

235

260

290

315

340

370

Magnum Tractor

Parts Catalog

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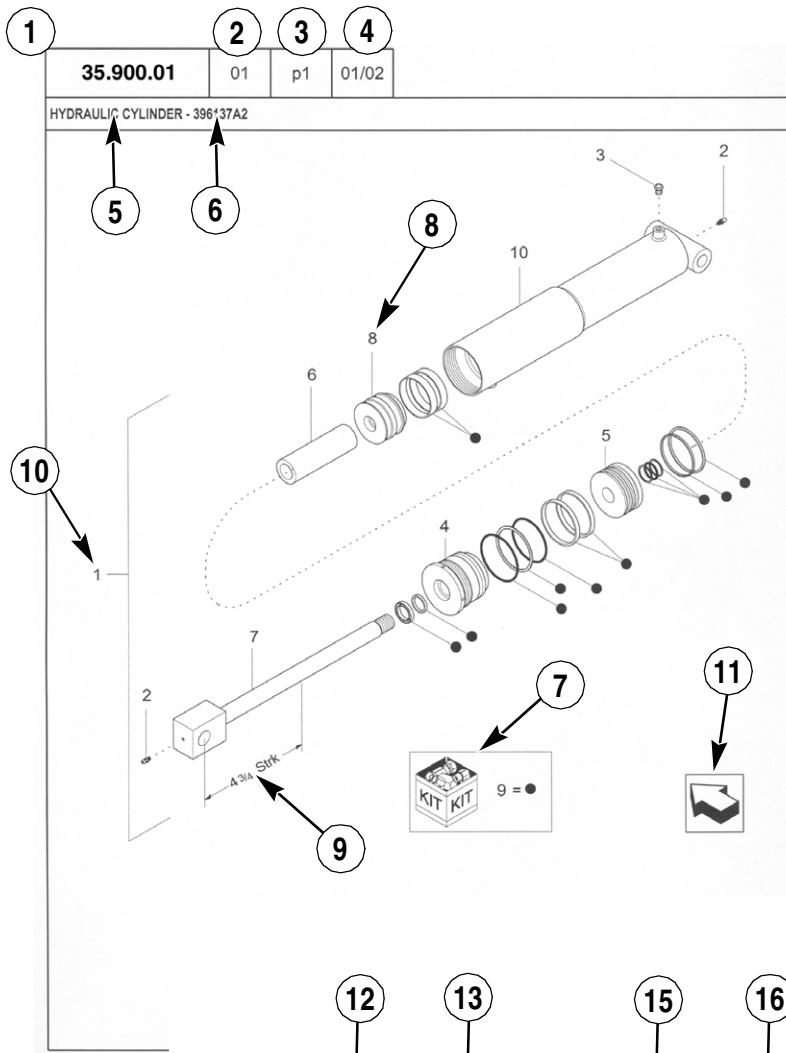


GENERAL INFORMATION

1. Whenever the terms left and right are used, it should be understood to mean from a position facing in direction of travel.
2. Throughout this manual you may find common hardware not illustrated, but listed in the description column. The service part immediately preceding a hardware listing is the part using these particular items for mounting purposes. This hardware is not included with the service part or assembly when ordered as a replacement.
3. The illustrations show typical assemblies plus individual parts but in all cases may not show the exact shape or detail of parts required. However, the purpose for the illustrations is to identify parts performing like functions. Whenever possible illustrations are located at the beginning of each section or immediately adjacent to the applicable text.
4. CNH America LLC is continually striving to improve its products. We must, therefore, reserve the right to make improvements or changes when it becomes practical and possible to do so, without incurring any obligation to make changes or additions to the equipment sold previously.

CNH America LLC, Racine, WI 53404 U.S.A.

How to Use Your Parts Catalog



HYDRAULIC CYLINDER - 396137A2					
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	396137A2	BTW 01/85 & 02/02	1	CYLINDER ASSY. 4-3/4 in strk, Inc 2-10
2		31-95	Before 01/85	2	FITTING
2		219-8	From 01/85	2	NIPPLE, LUBE Grease, 1/4 tpr x 17/32
3		{402475A2}		1	BREATHER
4		402474A1		1	CAP CYLINDER END
5		402468A1	BSN JJC0189200	1	PISTON ROD/GLAND
5		145221C3	ASN JJC0189200	1	PISTON
6		402471A1		1	SPACER
7		402473A1		1	ROD, PISTON
8		402469A1		1	PISTON ROD/GLAND
9		402476A1		1	PACKAGE, SEALS
10		NSS		1	NOT SERVICED SEPARAT CASE ASSEMBLY
(1) 08-20					
STANDARD			MODELS		

How to Use Your Parts Catalog

1. Figure Number
2. Sequence code within the Figure Number
3. Page number within the Sequence Code
4. Date of Printing (month / year)
5. Figure Description
6. General information regarding the figure
7. Parts supplied in repair kits per symbol reference
8. Figure call-out of the part number (REF)
9. Technical Specifications relating to the part indicated
10. Figure call-out includes bracketed items, the included items may also be listed in the additional description area
11. Orientation - Arrow indicates front of the machine
12. Footnote - Additional information relating to the part number. In this example, 08-20 equals another figure that this part is shown on.
13. Part Number
 - NSS = Non-serviced parts
 - Bracketed numbers = not available as service parts in this market
14. Not Available as service part in this market
15. YR/SN
 - Year
 - Before 01/85 = Part valid for production January 1985 and before
 - From 01/85 = Part valid for production from January 1985 and after
 - BTW 01/85 & 02/02 = Part valid for machines produced between January 1985 and February 2002.
 - Serial Number (P.I.N.)
 - BSN JJC0268800 = Part valid for serial number JJC0268800 and below
 - ASN JJC0268800 = Part valid for serial number JJC0268800 and above
 - BTW JJC0178000 & JJC0179000 = Part valid for serial numbers between JJC0178000 & JJC0179000
16. Total Quantity of the Part referred to in the page. The quantity can be replaced by the following indications:
 - AR = quantity as required
 - X = as required
17. Part Description
18. Additional description of the part to help confirm identification
19. Figure Notes
20. Model Number(s)

Explanation of Abbreviations

Abbreviation	Meaning
adj	adjustable
amp	ampere
AR	As required
ASN	Serial number and after / P.I.N. and after
barb	barb
blkhd	bulkhead
boss	boss
BSN	before serial number / before P.I.N
BTW	between
cc	cubic centimetre
chain	chain
cl	class
cp pt	cup point
CRS	Chrome Alloy Steel
CST	Carbon Steel
cu yd	cubic yard
deg	degree
dia	diameter
dr type	drive type
dry	dry
fc	face
fc sl	face seal
fem	female
fem PT	female pipe thread
fl	flare
ft	feet (or foot)
gal	gallon(s)
gr	grade
hd	head
hp	horsepower
ID	inside diameter

Abbreviation	Meaning
in	inch(es)
Inc.	includes
inv fl	inverted flare
K	kilo
kg	kilogram
L	litre
lb	pound(s)
lg	long
LH	left hand
LH thd	left hand thread
links	links
M	(prefix) metric thread size
m	metre
male	male
mm	millimetre
NF	National Fine
No.	number
NS	National Super Fine
OD	outside diameter
ohm	electrical unit of resis- tance
Or	O-ring
orifice	orifice
P	pitch
piece	piece
psi	pounds per square inch
PT	pipe thread
rd	round
rd holes	round holes
RH	right hand
RH thd	right hand thread
rpm	revolutions per minute

Explanation of Abbreviations

Abbreviation	Meaning
sl	self locking
slat	slat
spool	spool
sq	square
SST	Stainless Steel
st	self tapping
stem	stem
strk	stroke
sw	swivel
T	teeth
Teflon	Teflon
thin	thin
thk	thick
tpr	taper

Abbreviation	Meaning
tube	tube
type	type
V	volt(s)
W	watt(s)
way	way
wide	wide
X	as required
yd	yard

Dimensions

Metric and U.S. hardware dimensions do not show the numeric designations of standard coarse threads. A number following a semi colon (;) is the class or grade of hardware. A comma (,) represents the decimal point (.) used in U.S. dimensions.

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25.108.AN	01	FRONT AXLE - WHEEL ASSY, LH & RH, CL 4.75 - AXLE SERIAL
25.108.AN	02	FRONT AXLE - WHEEL ASSY LH & RH, CL 5 - AXLE SERIAL NUMBER
25.122.AB	01	SADDLE SUSPENSION CYLINDER, CL 4.75
25.122.AL	01	DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD
25.122.AL	02	DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD
25.122.AL	03	DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD
25.122.AL	04	DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD
25.122.AL	05	DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD
25.122.AL	06	VALVE ASSEMBLY, SADDLE SUSPENSION
25.122.AL	07	VALVE ASSEMBLY, SUSPENDED AXLE CONTROL
37.100.AA	01	DRAWBAR AND HAMMERSTRAP, STANDARD
37.100.AA	02	DRAWBAR & HAMMERSTRAP, HIGH CAPACITY, CAT III
37.100.AA	03	DRAWBAR & HAMMERSTRAP, HIGH CAPACITY, CAT IV
37.100.AA	04	DRAWBAR ASSY CAT 4 FOR HD AXLE
37.100.AC		LIFT HOOK ASSY, FRONT HITCH
37.110.AI	01	HITCH, LIFT LINK ASSEMBLY
37.120.AA	01	HITCH, TOP LINK BRACKET
37.120.AF	01	HITCH, DRAWBAR REAR SUPPORT LIMITER
37.120.AF	02	HITCH, CAM LIMITER
37.120.AW	01	QUICK HITCH COUPLER, CONVERTIBLE, CATEGORY III / III-N
37.120.AW	02	QUICK HITCH COUPLER, CONVERTIBLE, CATEGORY III / IV-N
37.120.AW	03	HITCH, DRAFT CONTROL PINS - 235,260
37.120.AW	04	HITCH - DRAFT CONTROL PINS - 290,315,340
37.120.AW	05	HITCH, DRAFT CONTROL PINS - HEAVY DUTY REAR AXLE - 340, 370
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35.000.AA	03	POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, TWIN
35.000.AA	04	POWERSHIFT - HYDRAULIC SYSTEM, REGULATED PRESSURE
35.000.AA	05	POWERSHIFT - HYDRAULIC SYSTEM, REGULATED PRESSURE
35.000.AA	06	HYDRAULIC SYSTEM, COUPLER SPILLAGE
35.000.AA	07	CVT - HYDRAULIC LUBE
35.000.AA	08	CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM
35.000.AA	09	CVT - TWIN FLOW HYDRAULIC SYSTEM
35.000.AA	10	CVT - TWIN/MEGA FLOW HYDRAULIC SYSTEM
35.105.AA	01	POWERSHIFT - HYDRAULIC SYSTEM, CHARGE PUMP
35.105.AA	02	CVT - CHARGE PUMP
35.114.AF	01	VALVE ASSY, HITCH
35.114.AF	02	VALVE ASSY, LIFT LINK
35.116.AH	01	CYLINDER ASSY, HITCH (95 MM)
35.116.AH	02	CYLINDER ASSY, HITCH (105 MM)
35.116.AH	03	CYLINDER ASSY, HITCH (115MM)
35.116.AL	01	REAR HITCH - LIFT CYLINDER PLUMBING 95MM, WITHOUT
35.116.AL	02	REAR HITCH - LIFT CYLINDER PLUMBING 105MM
35.116.AL	03	REAR HITCH - LIFT CYLINDER PLUMBING 115MM
35.124.AE	01	REAR HITCH - LIFT LINK/TURNBUCKLE PLUMBING
35.124.AE	02	HYDRAULIC TOP LINK ASSEMBLY- BALL & CLAW
35.124.AJ	01	REAR HITCH - LOWER LIFT LINKS
35.124.AJ	02	REAR HITCH - LOWER LIFT LINKS, CATEGORY III
35.124.AJ	03	HITCH, LOWER LIFT LINKS
35.204.AX	01	HYDRAULIC POWER BEYOND, MOTOR RETURN VALVE
35.204.BB	01	HYDRAULIC SYSTEM REMOTE COUPLERS
35.204.BE	01	REMOTE HYDRAULIC VALVE 4 STACK
35.204.BE	02	REMOTE HYDRAULIC VALVE 5 STACK
35.204.BE	03	REMOTE HYDRAULIC VALVE 6 STACK
35.204.BE	04	REMOTE HYDRAULIC CONTROL VALVE
35.204.BV	01	MANIFOLD VALVE ASSY
35.300.AA	08	CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM
35.300.AB	01	POWERSHIFT - HYDRAULIC SYSTEM, OIL COOLER
35.300.AB	02	CVT - HYDRAULIC SYSTEM, OIL COOLER
35.310.AC	01	PLATE ASSY ASSY MOUNTING LEFT SIDE
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31.142.AF	03	FPTO, OIL COOLER
31.142.AF	04	FPTO, SUSPENDED AXLE, SADDLE HYDRAULICS
31.142.AF	05	FPTO, BRACKET ASSEMBLY & HITCH TUBE MOUNTING
31.142.AI		PTO, DIFFERENTIAL LOCK VALVE ASSEMBLY
31.146.AL		FPTO SHIELD, SUSPENDED AXLE
31.146.AR	01	FPTO ENGINE GEARBOX AND ARMS
31.146.AR	02	ENGINE GEARBOX ASSY
31.146.AS	01	FPTO HITCH NA CIH, TYPE 2 CW
31.146.AS	02	FPTO GEARBOX ASSEMBLY
31.146.AS	03	FPTO GEARBOX ASSEMBLY
31.146.AS	04	FPTO GEARBOX ASSEMBLY
31.146.AS	05	FPTO, HITCH, 3 POINT ASSEMBLY, 5T
31.146.AS	06	FPTO, HITCH, 3 POINT ASSEMBLY, 5T
31.146.AS	07	FPTO, HITCH, 3 POINT ASSEMBLY, 5T
31.146.AS	08	FPTO, HITCH, 3 POINT ASSEMBLY, 5T INSTALLATION
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05.100.02		INITIAL STOCKING LIST "B" (ISL)
05.100.03		FILTERS & CAPACITIES - ASN ZCRD02583
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14.100.AR	02	PTO ASSY REDUCTION GEAR, DUAL SPEED
14.100.AR	03	POWER TAKE OFF ASSEMBLY, OUTPUT SHAFT, SINGLE SPEED
14.100.AU	01	POWER TAKE OFF ASSEMBLY, INPUT SHAFT
14.100.AU	02	POWER TAKE OFF ASSEMBLY, OUTPUT SHAFT, DUAL SPEED
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90.100.AU	02	HOOD, TILTING
90.100.AU	03	HOOD TILTING
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90.116.AC	01	FRONT FENDER ASSY - NARROW
90.116.AC	02	FRONT FENDERS, WIDE
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90.116.AC	04	CVT AXLE - FRONT FENDER ASSY - WIDE
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90.120.BB	03	SEAT PEDESTAL & MECHANICAL SUSPENSION - SUSPENSION
90.120.BB	04	SEAT PEDESTAL & MECHANICAL SUSPENSION - ADJ. SHOCK KIT &
90.120.BB	05	SEAT SWIVEL ASSY.
90.120.BB	06	SEAT, AIR SUSPENSION - CONTROL DAMPER ASSY. - DELUXE SEMI-
90.120.BC	01	SEAT PEDESTAL & MECHANICAL SUSPENSION - SCISSOR
90.120.BC	02	SEAT PEDESTAL & MECHANICAL SUSPENSION - FOR-AFT ISOLATOR
90.120.BH	02	SEAT, FRAME, SUPPORT, ASSY
90.120.BH	03	SEAT BACK ADJUST DEVICE - RECLINER LATCH
90.120.BH	04	SEAT BACK SUPPORT/MANUAL HOLDER
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90.124.AK	01	SEAT, AIR SUSPENSION - ASSY - DELUX SEMI-ACTIVE & LUXURY
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90.124.AN	04	SEAT - AIR LINE KIT
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90.150.AJ	03	CAB, SUSPENSION
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36.100.AI	02	MASTER BRAKE WITH PNEUMATIC TRAILER BRAKE
27.100.AB	01	REAR AXLE, HOUSING
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27.100.AK	03	REAR AXLE, 4 X 120 INCH, MAGNUM 235, 260, 290
27.100.AK	04	REAR AXLE, 4.5 X 120 INCH, MAGNUM 260, 290, 315, AND 340
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27.106.AC	01	POWERSHIFT - TRANSMISSION, DIFFERENTIAL
27.106.AC	03	CVT - TRANSMISSION DIFFERENTIAL - 315,340
27.106.AC	04	CVT - TRANSMISSION DIFFERENTIAL HD - 340,370
27.106.AC	06	CVT - TRANSMISSION PINION SHAFT AND GEARS - 315,340
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27.120.AF	01	REAR AXLE, PLANETARY - 235, 260
27.120.AF	02	REAR AXLE, PLANETARY - 290, 315
27.120.AF	03	REAR AXLE, PLANETARY - 340 ONLY
27.120.AF	04	HD REAR AXLE PLANETARY - 340, 370
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41.200.AT	08	CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 5
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41.206.AG	01	POWERSHIFT - EMERGENCY STEERING HYDRAULICS - HD
41.206.AG	02	CVT - EMERGENCY STEERING HYDRAULICS - STD & HD
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41.216.AN	03	STEERING CYLINDER ASSEMBLY, CLASS 4.5 AXLE, BREAKDOWN-
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41.432.AE	02	VALVE ASSY - AUTOGUIDANCE - HIGH FLOW
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21.105.AI	02	POWERSHIFT - TRANSMISSION LUBRICATION LINES
21.105.AI	03	POWERSHIFT - TRANSMISSION LUBRICATION LINES - HD - 315, 340
21.105.AI	04	POWERSHIFT - TRANSMISSION LUBRICATION LINES - HD - 315, 340
21.113.AB	01	POWERSHIFT - RANGE TRANSMISSION HOUSING
21.113.AP	01	POWERSHIFT - SPEED TRANSMISSION, HOUSING
21.113.AT	01	POWERSHIFT - SPEED TRANSMISSION, INPUT SHAFT WITHOUT
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21.135.01		TRANSMISSION CONTROL ASSEMBLY
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21.135.05	01	TRANSMISSION CONTROL VALVE LOCATION
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21.135.08		VALVE ASSEMBLY, TRANSMISSION CONTROL (450728A2)
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21.140.12		SPEED TRANSMISSION, INPUT SHAFT WITH CREEP/19 SPEED OR 50
21.140.13		RANGE TRANSMISSION, INPUT SHAFT
21.148.AC	01	POWERSHIFT - TRANSMISSION, PINION SHAFT AND GEARS
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21.154.03		SPEED TRANSMISSION, OUTPUT SHAFT FRONT CLUTCH
21.154.04		SPEED TRANSMISSION, OUTPUT SHAFT REAR CLUTCH
21.155.01	01	RANGE TRANSMISSION - MFD CLUTCH AND PARK BRAKE
21.155.01	02	RANGE TRANSMISSION - DANA CLASS V MFD CLUTCH AND PARK
21.155.01	03	RANGE TRANSMISSION - DANA 12 BOLT MFD CLUTCH AND PARK
21.155.01	04	RANGE TRANSMISSION - CLASS 4.5 MFD CLUTCH AND PARK BRAKE
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21.155.AA	03	POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND
21.155.AA	04	POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND
21.155.AA	05	POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND
21.155.AA	06	POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND
21.155.AA	07	POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND
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21.504.AB	04	TRANSMISSION - CVT - HYDRO PUMP GEAR HOUSING ASSY.
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21.504.AN	01	TRANSMISSION - CVT - FILLER/DIPSTICK ASSY
21.504.AP	01	TRANSMISSION - CVT - FRONT COVER ASSY.
21.504.AQ	01	TRANSMISSION - CVT - STANDARD FINAL DRIVE ADAPTER PLATE
21.505.AQ	01	TRANSMISSION - CVT - REGULATOR VALVE W/MANIFOLD
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21.505.AQ	03	TRANSMISSION - CVT - VALVE - TRANSMISSION CONTROL
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21.506.AK	01	TRANSMISSION - CVT - MASTER BRAKE HYDRAULICS
21.506.AQ	01	TRANSMISSION - CVT - HIGH PRESSURE HYDRAULIC CIRCUIT
21.506.BE	01	TRANSMISSION - CVT - MAIN HOUSING TUBE ASSY - INTERNAL
21.506.BE	02	TRANSMISSION - CVT - REGULATED CIRCUIT, B12
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21.506.BG	05	TRANSMISSION - CVT - HYDRO MOTOR / PUMP ASSY.
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21.507.AG	06	TRANSMISSION - CVT - SHAFT ASSY., RANGE 1 & 2
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21.507.AG	09	TRANSMISSION - CVT - STANDARD PTO OUTPUT SHAFT
21.507.AM	01	TRANSMISSION - CVT - PLANETARY MOUNTING / WALL ASSY.
21.507.AM	02	TRANSMISSION - CVT - CARRIER / PLANETARY ASSY.
21.507.AM	03	TRANSMISSION - CVT - CENTER WALL ASSY.
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44.520.AB	01	REAR WHEEL, HUB ASSY
44.520.AB	02	REAR WHEELS - SOLID STEEL

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Top Level

00.000.00

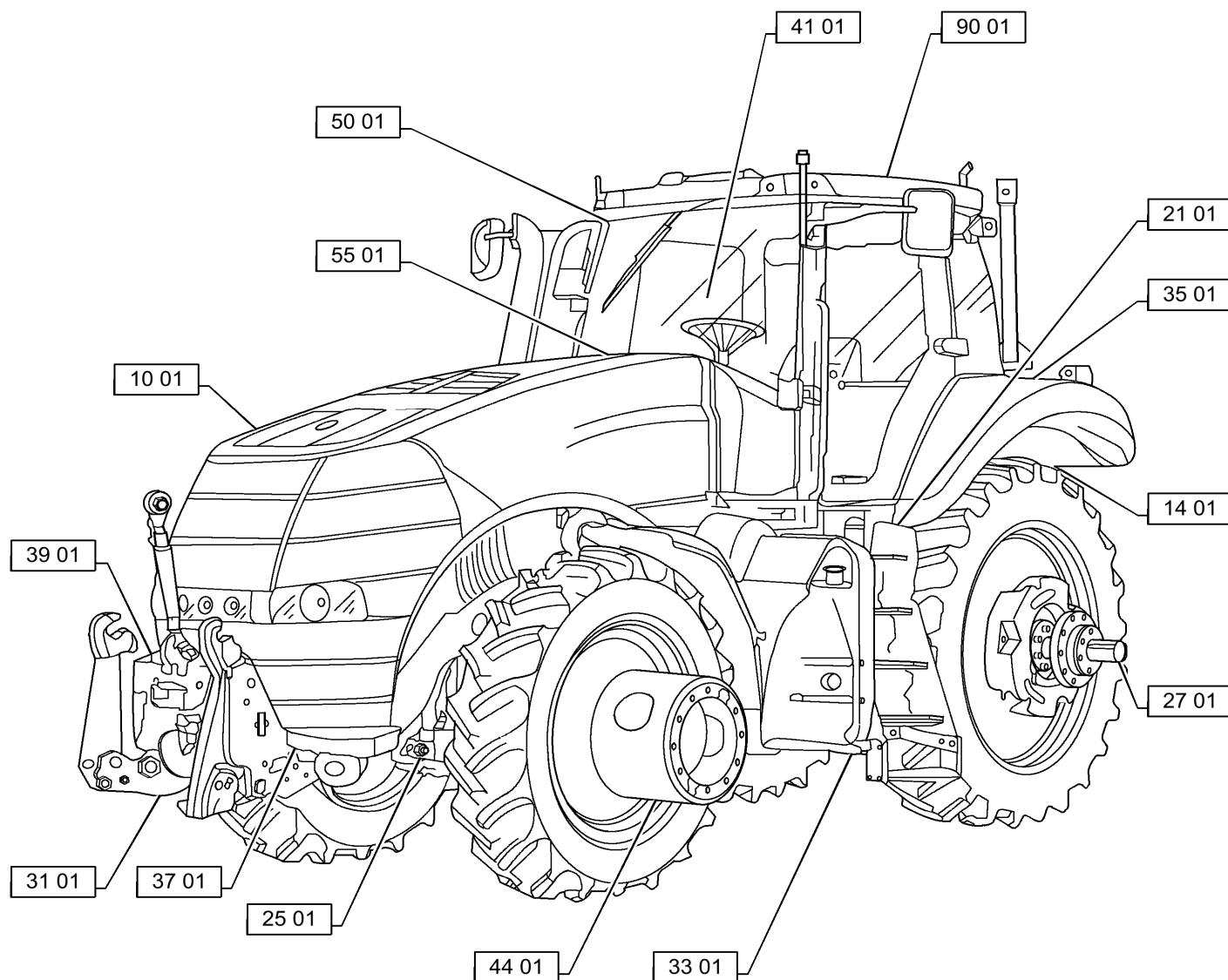
PICTORIAL INDEX - MAIN SECTIONS

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PICTORIAL INDEX - MAIN SECTIONS



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PICTORIAL INDEX - MAIN SECTIONS			
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370	

SECTION INDEX

Machine completion and equipment

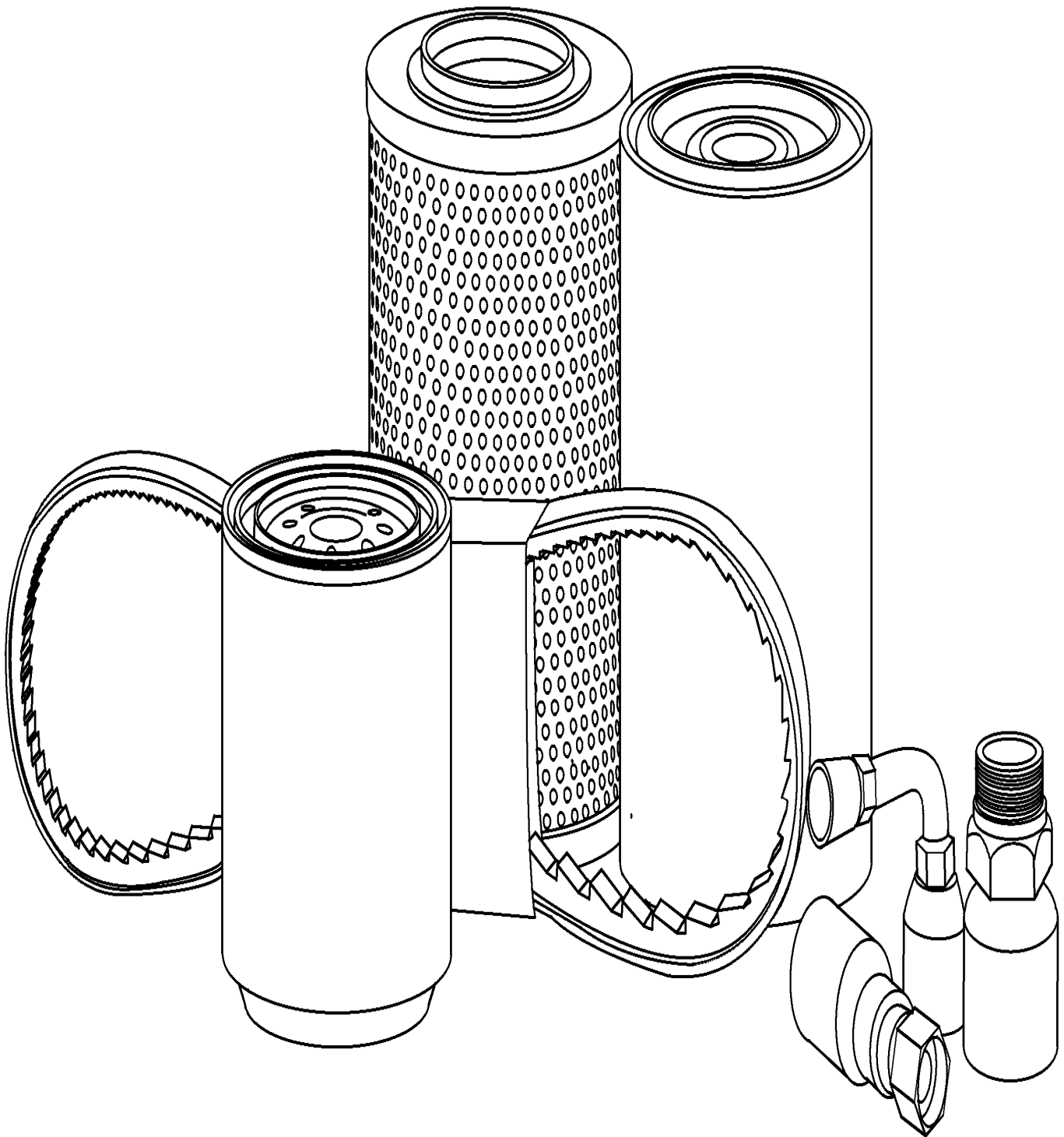
05.100.01	INITIAL STOCKING LIST "A" (ISL)
05.100.02	INITIAL STOCKING LIST "B" (ISL)
05.100.03	FILTERS & CAPACITIES - ASN ZCRD02583

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INITIAL STOCKING LIST "A" (ISL)



INITIAL STOCKING LIST "A" (ISL)

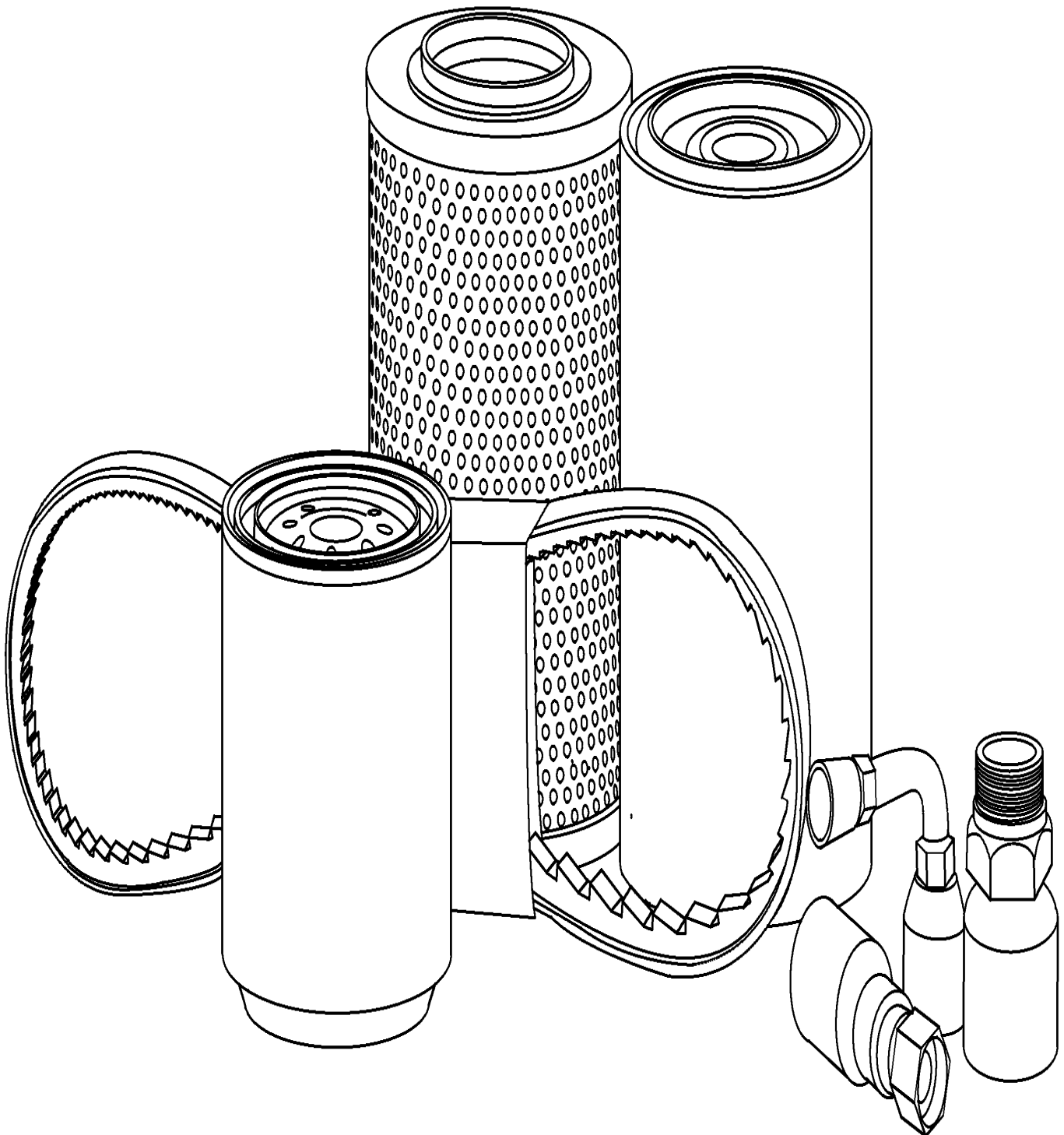
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		293615A1		1 FILTER Recirculation Air
2		504179764		1 ENGINE OIL FILTER Engine Oil
3		504089127		1 BREATHER Engine
4		5801439820		1 FUEL FILTER Fuel
5		84191182		1 AIR FILTER Primary
6		84202794		1 HYDRAULIC OIL FILTER Hydraulic Oil
7		84240234		1 HYDRAULIC OIL FILTER Spin on
8		84247272		1 FUEL FILTER In Line
9		84254852		1 FUEL FILTER Supply Module
10		84487937		1 FILTER Transmission Oil
11		87267363		1 FILTER Charcoal
12		87356547		1 AIR FILTER Air, Secondary
13		87525714		1 FUEL FILTER Fuel, W/Separator
14		86994156		1 AIR FILTER Cab, Fresh Air; New Holland Branded
15		259288A1		CAB FILTER Fresh Air; Case Branded
16		84257945		1 BELT Viscous Fan Drive
17		84373502		1 BELT Main
18		84263625		1 HOSE ASSY. Urea System
19		1348335C1		1 SCREEN Hydraulic Tank Suction
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

05.100.02

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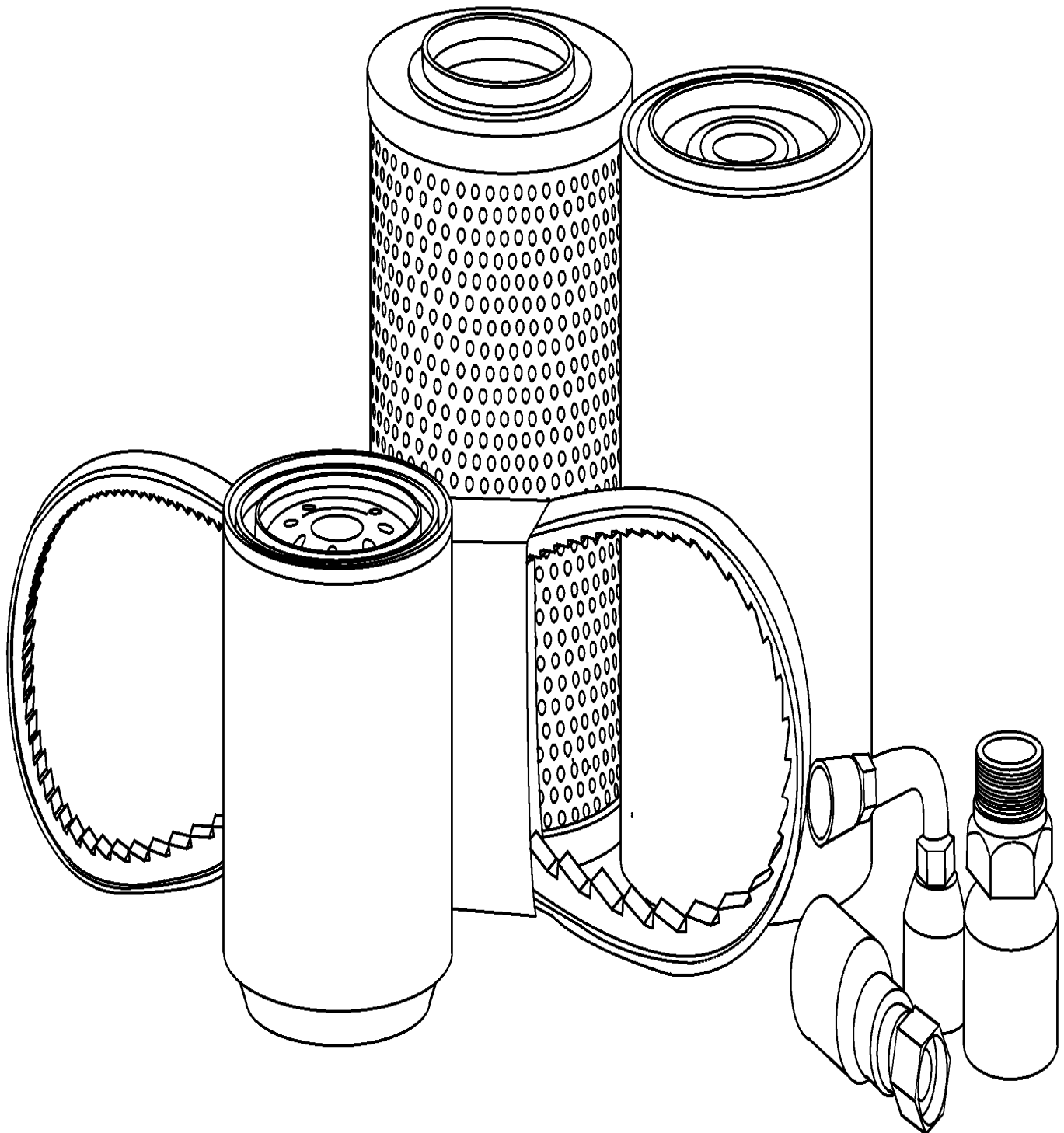
INITIAL STOCKING LIST "B" (ISL)



INITIAL STOCKING LIST "B" (ISL)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	10395890		1 FUSE Mini 5 Amp
2	87522597		1 FUSE Mini10 Amp
3	87524877		1 FUSE Mini 15 Amp
4	10401190		1 FUSE Mini 20 Amp
5	10401290		1 FUSE Mini 25 Amp
6	10402190		1 FUSE Mini 30 Amp
7	76046236		1 FUSE 200A (Grid Heater)
8	373114A1		1 BULB Wedge 3-1/4 GE W5W
9	87365799		1 BULB Headlight HB5 Cover
10	9847313		1 BULB #894, 12V, 37.5W #894, 12V, 37.5W, Lamp 894-12V (37W-Halogen)
11	84429836		1 BULB #9005, 12V, 65W #9005, 12V, 65W, HB3 (9005), 65W Halogen
12	437324A1		1 BULB Cigar Lighter
13	14144690		1 BULB 2 Filament 12V 21/5W
14	14148190		1 BULB 12V, 21W Spherical
15	1534229C1		1 PARK BRAKE SWITCH Park Brake Switch Assembly
16	177250A1		1 LIGHT SWITCH Lighting 4 Position Rotary, Europe
17	279265A2		1 SWITCH Plunger, N/C, Brake
18	279266A1		1 SWITCH Ball N/C Brake Valve
19	279492A1		1 RESTRICTION SWITCH Air Filter
20	280627A1		1 MIRROR ADJUSTMENT SWITCH Power Mirror
21	357662A1		1 WINDSHIELD WIPER SWITCH Rotary Wiper
22	82017881		1 SENSOR Water Temperature
23	82025543		1 SWITCH ASSY External PTO Switch Assembly
24	84173154		1 SWITCH ASSY OPS
25	84177624		1 SWITCH Universal Light and Turn
26	84218194		1 SWITCH ASSY PTO
27	84229069		1 SWITCH Bottom Of Clutch
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

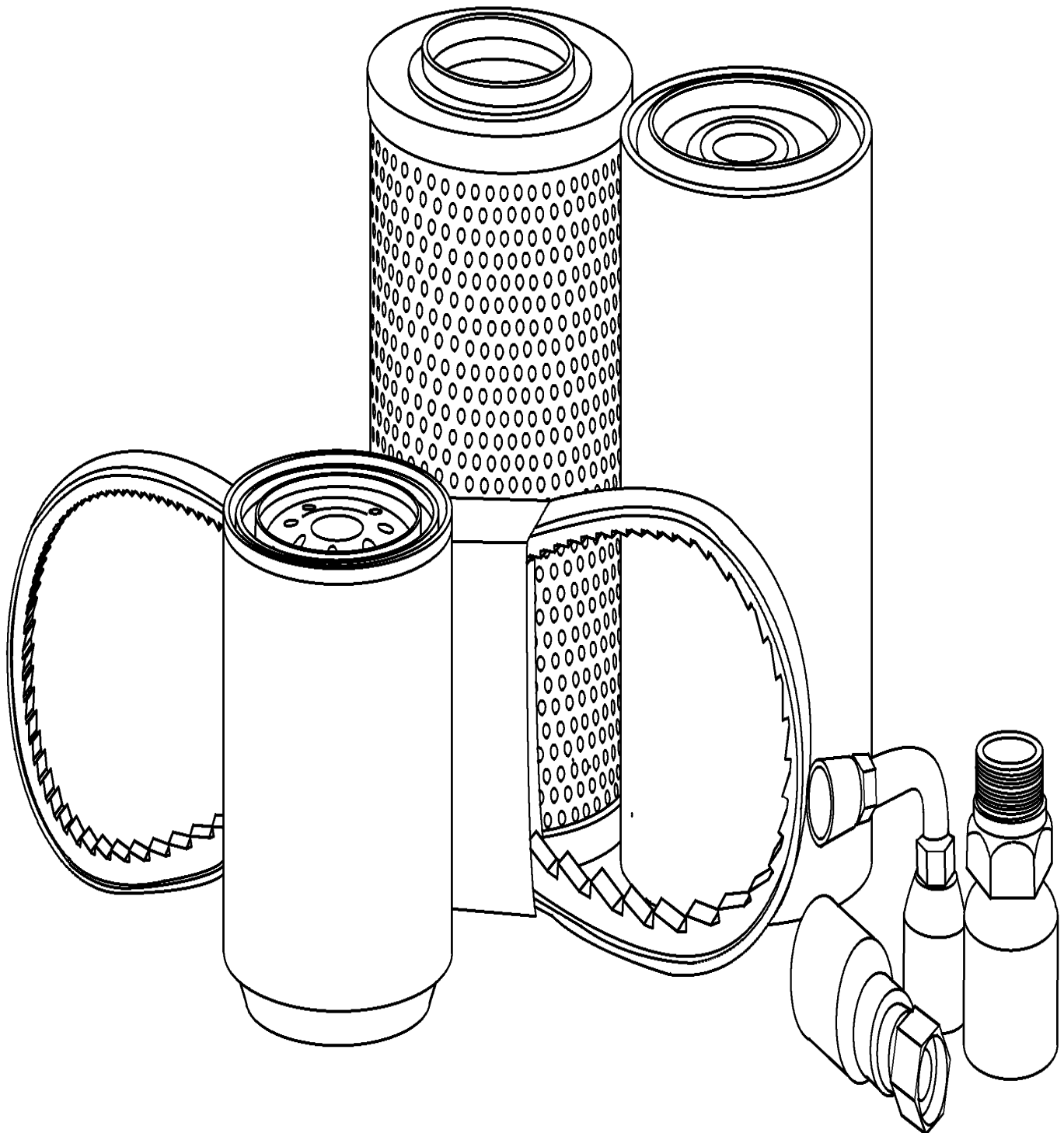
INITIAL STOCKING LIST "B" (ISL)



INITIAL STOCKING LIST "B" (ISL)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	84237523		1 SENSOR Fuel Tank Level
29	84269135		1 SWITCH Auto Hitch
30	84419250		1 PRESSURE SWITCH Pressure, A/C Low
31	86989939		1 WINDSHIELD WIPER SWITCH Rear and Right Hand Side
32	86989942		1 LIGHT SWITCH Light Console, NA
33	87000227		1 A/C HIGH PRESSURE SWITCH
34	87330047		1 PUSH BUTTON Auto PTO
56	86502201		1 IGNITION KEY
35	87391194		1 SWITCH Pressure, Europe
36	87444610		1 SWITCH Defog Momentary, With LED
37	87452577		1 SWITCH Remote Hitch, Up/Down
38	87454558		1 SWITCH Climate Control
39	87458467		1 SWITCH Master Disconnect
40	87482028		1 SWITCH Heater, 2 Position
41	87489752		1 SWITCH EHR/Hitch Enable
42	87611650		1 SWITCH Mode Selector, Ride Control
43	87749302		1 SWITCH Heater
44	504096443		1 THERMOSTAT Engine
45	87416177		1 ASSEMBLY Ignition With Key
46	86502201		1 IGNITION KEY
47	87673380		1 WIPER BLADE Front and Rear
48	87417653		1 WIPER ARM Right Hand
49	87417654		1 WIPER BLADE Right Hand
50	84122637		1 WIPER ARM Rear
51	84602136		1 CAP Fuel, Lockable, Non-Vented
52	84172565		1 CAP Degas Bottle 1.2 Bar
53	A77424		1 FILLER CAP Oil Fill
54	84576610		1 COUPLING 3/8 Female
55	433405A1		1 RADIATOR HOSE 56.40 mm ID x 100.00, SAE J20 or SAE 20R4 CLASS D1 SAE J20 or SAE 20R4 CLASS D1, Engine Outlet
56	87381277		1 HOSE Coolant
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

INITIAL STOCKING LIST "B" (ISL)



INITIAL STOCKING LIST "B" (ISL)

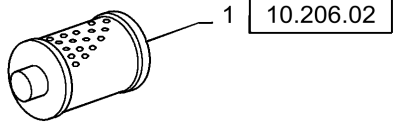
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57	84491774		1 DIPSTICK Transmission Oil, CVT
58	504376868		1 DIPSTICK Engine Oil
59	275182A2		1 HYDRAULIC VALVE Assy, Remote Coupler
60	294603A1		1 BODY 1/4 Coupler (Power Beyond)
61	298291A1		1 BODY 3/4 Coupler (Power Beyond)
62	5199826		1 SEAL KIT DANA AXLE - Cylinder, Class 4.5
63	87455632		1 SEAL KIT DANA AXLE - Cylinder, 12 Bolt
64	87674622		1 SEAL KIT DANA AXLE - Cylinder, Class 5
65	47436945		1 SEAL KIT CNH AXLE - Steer Cylinder, CL 5
66	47436943		1 SEAL KIT CNH AXLE - Steer Cylinder, CL 4.75
67	BMF31GW		1 WET BATTERY US
68	CCMF31GW		1 WET BATTERY Cananda
69	R32551		1 FLUID 2.5 Gallons
70	R32552		1 FLUID 55 Gallons
71	R32553		1 FLUID 275 Gallons
72	R32554		1 FLUID 330 Gallons
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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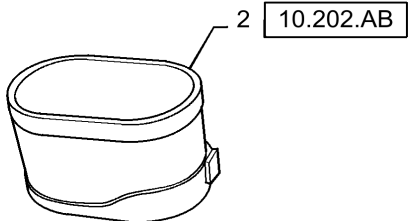
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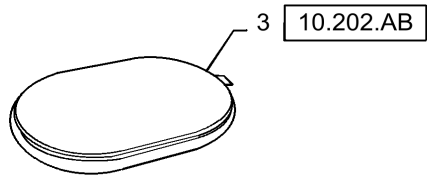
FILTERS & CAPACITIES - ASN ZCRD02583



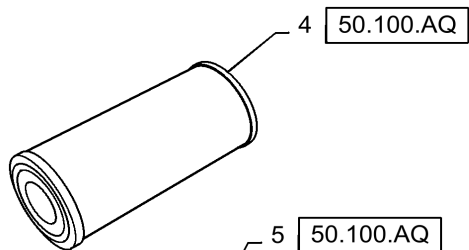
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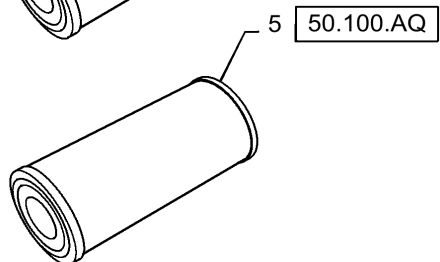
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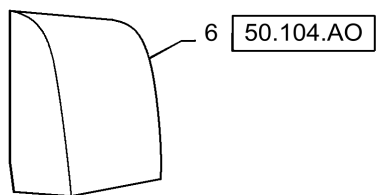
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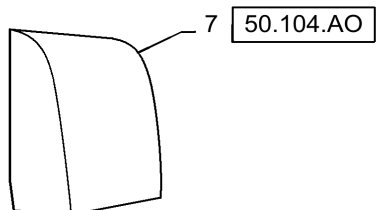
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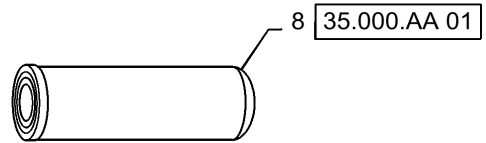
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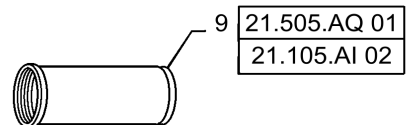
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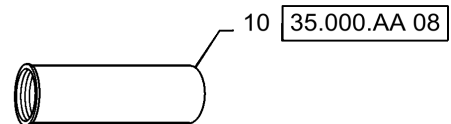
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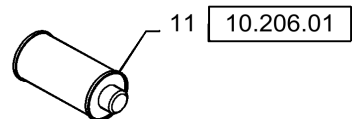
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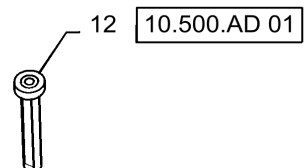
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21.105.AI 02



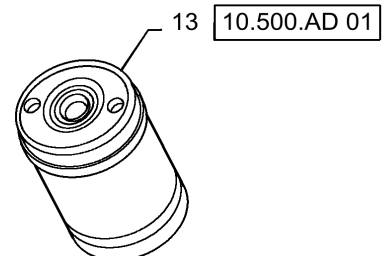
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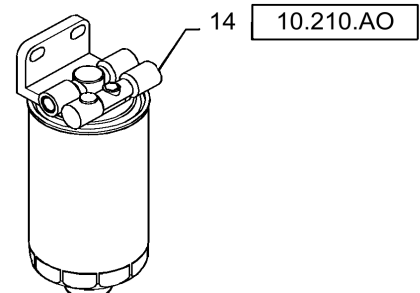
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10.500.AD 01



10.500.AD 01



10.210.AO

FILTERS & CAPACITIES - ASN ZCRD02583

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
*		CNH XHD COOLANT		ANTIFREEZE Coolant, 7-Gal
*		{NO. 1 SAE 10W40}		Engine Crankcase, 6.6-Gal
1		504179764		1 ENGINE OIL FILTER
2		84191182		1 AIR FILTER Primary
3		87356547		1 AIR FILTER Secondary
4		86994156		1 AIR FILTER Cab - NEW HOLLAND BRANDED
5		259288A1		1 CAB FILTER Air - CASE BRANDED
6		87413508		1 FILTER Air Recirculation - NEW HOLLAND BRANDED
7		293615A1		1 FILTER Air Recirculation - CASE BRANDED
8		84487937		1 FILTER Hydraulic Oil Charge/Lube
9		84202794		1 HYDRAULIC OIL FILTER
10		84240234		1 HYDRAULIC OIL FILTER Spin On
*		HY-TRAN ULTRA		OIL Transmission, 49.5-Gal; CVT
*		HY-TRAN ULTRA		OIL Transmission, 45.5-Gal; PST
11		5801439820		1 FUEL FILTER
12		84247272		1 FUEL FILTER Inline
13		84254852		1 FUEL FILTER Element, DENOX2
14		87525714		1 FUEL FILTER With WIF Sensor
*		135H EP 85W140		OIL Differential, 11L/23.2 Pints; 4.5 AXLE
*		135H EP 85W140		OIL Differential, 17.5L/37 Pints; 4.75 & 5.0 AXLE
*		135H EP 85W140		OIL Planetary, 2.3L/4.9 Pints; 4.5 AXLE
*		135H EP 85W140		OIL Planetary, 4.3L/9.1 Pints; 4.75 AXLE
*		135H EP 85W140		OIL Planetary, 4.5L/9.5 Pints; 5.0 AXLE
*		251H EP GREASE		OIL Front Power Take-Off, 102.4 OZ
*		ZRG012WGC		GREASE Chassis Lube, NLGI #2 White Lithium, As Required
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

SECTION INDEX

Engine

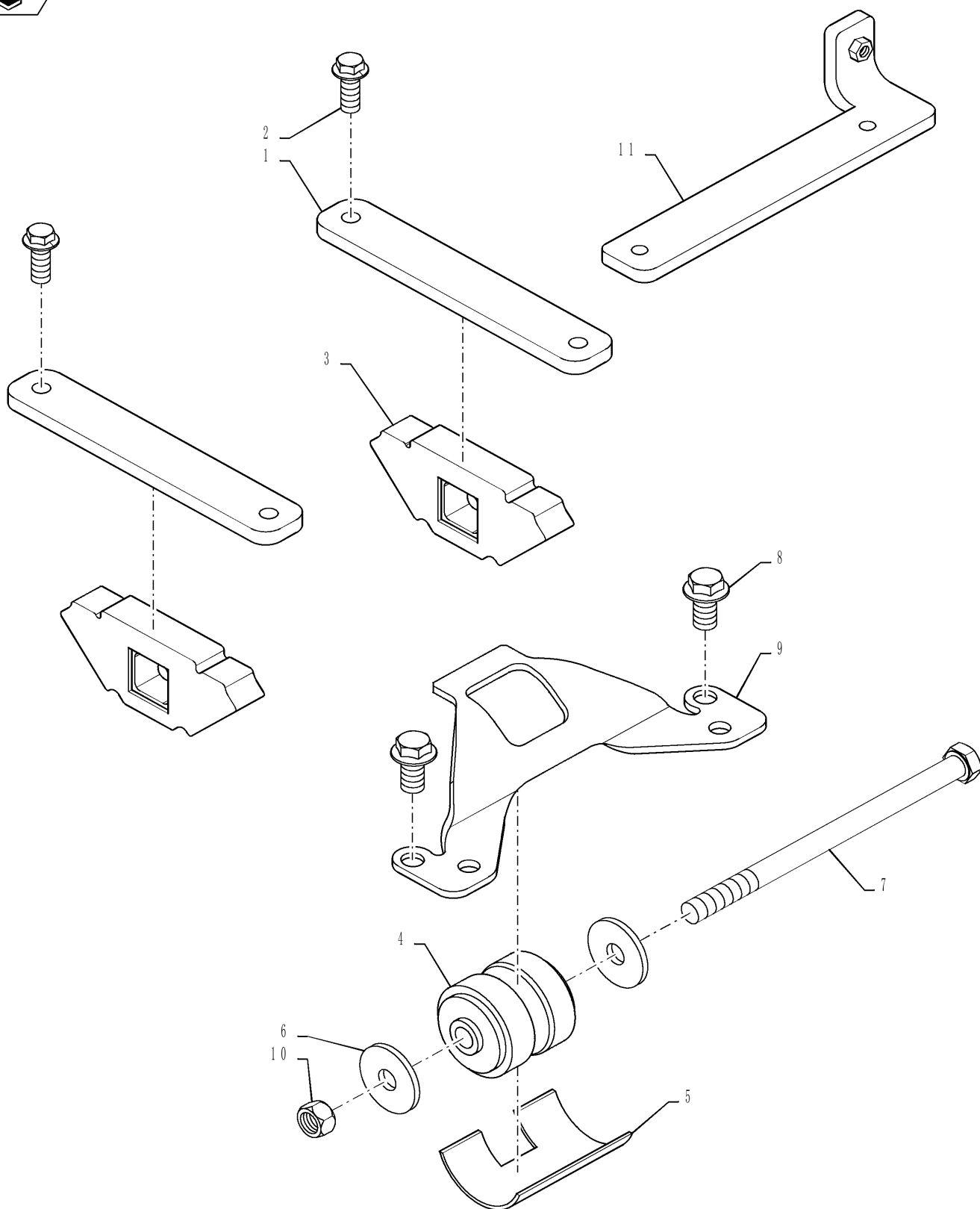
10.001.AK		ENGINE MOUNTING PARTS
10.102.AW		ENGINE OIL DRAIN
10.110.AD	01	DAMPER, SHAFT & SHIELD, POWERSHIFT - 235, 260, 290
10.110.AD	02	DAMPER, SHAFT & SHIELD, POWERSHIFT - 315, 340
10.110.AD	03	DAMPER, SHAFT & SHIELD, CVT - 235, 260, 290
10.110.AD	04	DAMPER, SHAFT& SHIELD, CVT - 315, 340
10.202.AB		AIR CLEANER ASSY
10.202.BD	01	AIR INTAKE
10.202.BD	02	AIR INTAKE
10.202.BD	03	DIRTY AIR DUCT ASSY
10.206.AF	01	FUEL FILTER/WATER SEPARATOR
10.206.AF	02	FUEL LINES WITH SEPARATOR
10.206.AG		FUEL FILTER WITH WIF SENSOR
10.206.AN		ENGINE BLOCK & TRANSMISSION HEATERS - NA
10.210.AO		FUEL PUMP/FILTER PLUMBING
10.216.AI	01	FUEL TANK & ASSOCIATED PARTS, POWERSHIFT, T4
10.216.AI	02	FUEL TANK & ASSOCIATED PARTS, POWERSHIFT, T2
10.216.AI	03	FUEL TANK SUPPORTS, POWERSHIFT
10.216.AI	04	FUEL TANK SUPPORTS, POWERSHIFT
10.216.AI	05	FUEL TANK SUPPORTS
10.216.AI	06	FUEL TANK & ASSOCIATED PARTS, CVT, T4
10.216.AI	07	FUEL TANK & ASSOCIATED PARTS, CVT, T2
10.216.BA	01	FUEL LINE WITHOUT FUEL SEPARATOR FILTER
10.220.AA		FOOT THROTTLE
10.254.AI	01	EXHAUST SYSTEM, T4
10.254.AI	02	EXHAUST SYSTEM, T4
10.254.AI	03	EXHAUST SYSTEM, T2
10.310.AA		AFTERCOOLER
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10.414.AC	01	VISCOUS FAN DRIVE - FPTO READY
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10.414.AC	03	VISCOUS FAN DRIVE, ELECTRONIC WITHOUT FPTO
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10.414.AC	05	SUPPORT ASSY, VISCOUS FAN DRIVE

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Engine

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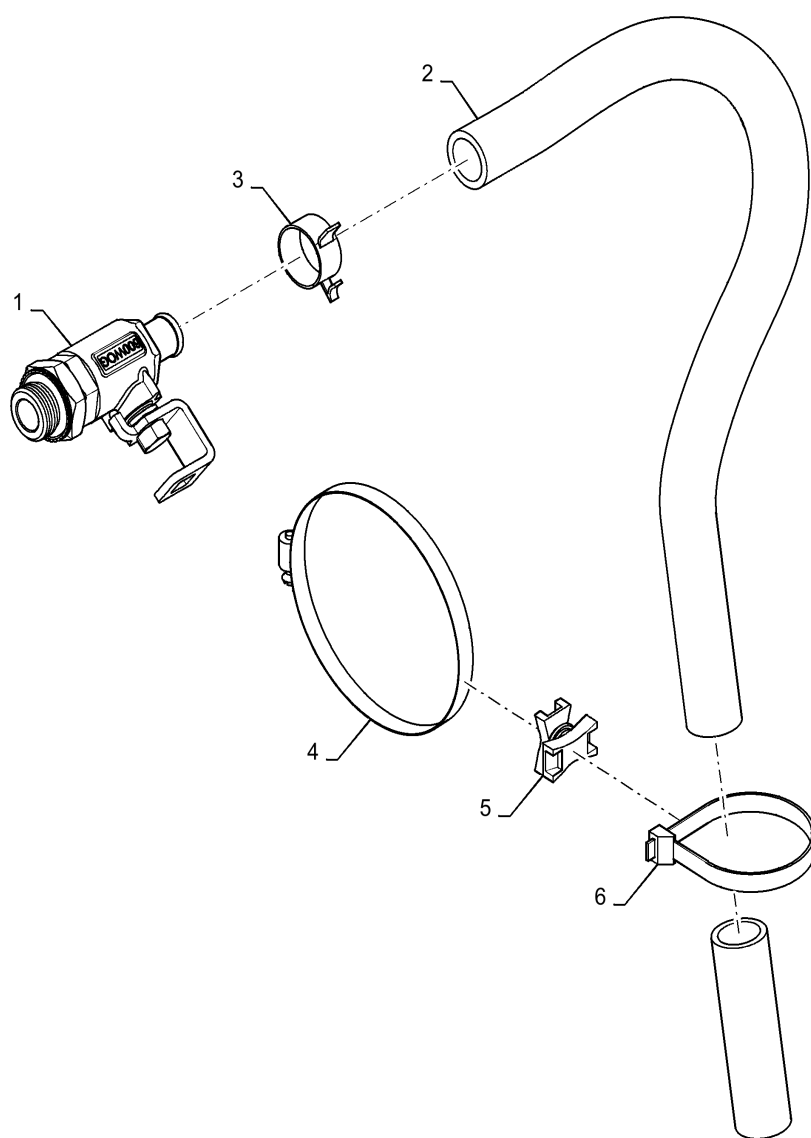
ENGINE MOUNTING PARTS



ENGINE MOUNTING PARTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87689563		2 BRACKET Rear ISO Support
2	854-12035		4 BOLT Hvy Hex, M12 x 35mm, CI 10.9
3	251991A1		2 SUPPORT Rear Mount
4	247991A1		1 SHOCK ABSORBER Front Engine Mount
5	84492063		1 MOUNTING PLATE For Non-Suspended Axle
5	84492064		1 MOUNTING PLATE For Suspended Axle
6	895-30103		2 WASHER M16 x 56 x 5
7	827-16250		1 BOLT Hex, M16 x 2 x 250mm, CI 10.9
8	844-12025		2 BOLT Hvy Hex, M12 x 25mm, CI 8.8
9	84427074		1 BRACKET Front ISO Mount
10	832-10416		1 NUT M16 x 2, CI 8
11	84391274		1 CLAMP Rear ISO Engine Mount
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

ENGINE OIL DRAIN



10.102.AW

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ENGINE OIL DRAIN**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84214064		1 VALVE Engine Oil drain
2	293686A1		1 HOSE 15.75 mm ID x 480.00 mm
3	82019905		1 HOSE CLAMP 22 - 26mm X 12mm
4	214-14104		1 HOSE CLAMP #104, 6.12/7.00 Type F Worm
5	86991001		1 SPACER
6	86991007		1 CABLE TIE CABLE STRAP

MAGNUM 340
MAGNUM 370

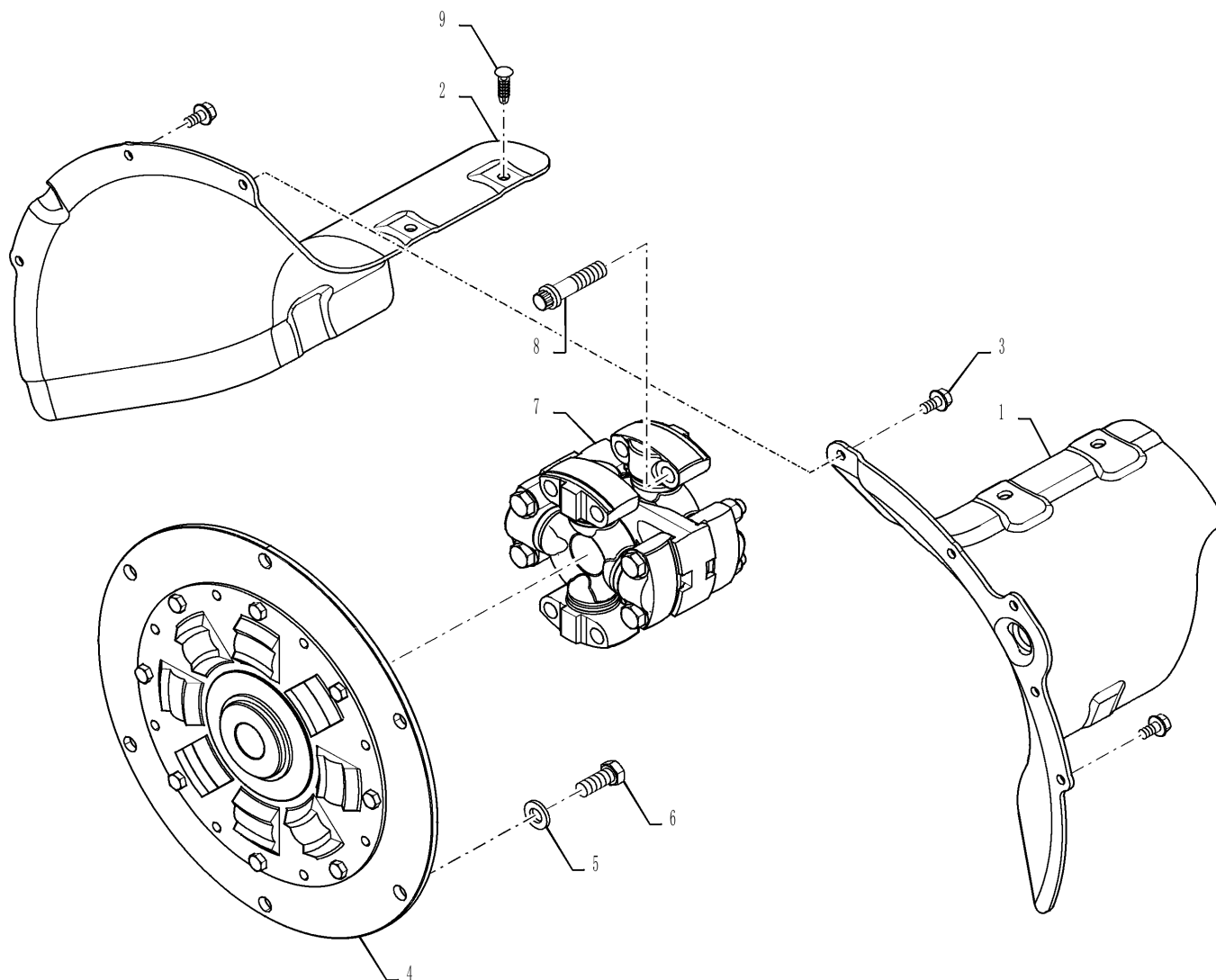
10.110.AD

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DAMPER, SHAFT & SHIELD, POWERSHIFT - 235, 260, 290



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DAMPER, SHAFT & SHIELD, POWERSHIFT - 235, 260, 290

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84226324		1 SHIELD Driveshaft, LH, CVT
2	84226325		1 SHIELD Driveshaft, RH, CVT
3	555-1		7 BOLT Hvy Hex, M8 x 16mm, Cl 8.8
4	248409A2		1 DRIVE PLATE 7C
5	896-11012		6 WASHER M13.5 x 24.5 x 3, HT
6	628-12030		6 BOLT Hex, M12 x 1.75 x 30mm, Cl 10.9, Full Thd
7	87678404		1 SHAFT Drive, 7C
8	828-12050		8 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
9	87529297		2 CLIP Christmas Tree, 8.6mm Hole

MAGNUM 235
MAGNUM 260
MAGNUM 290

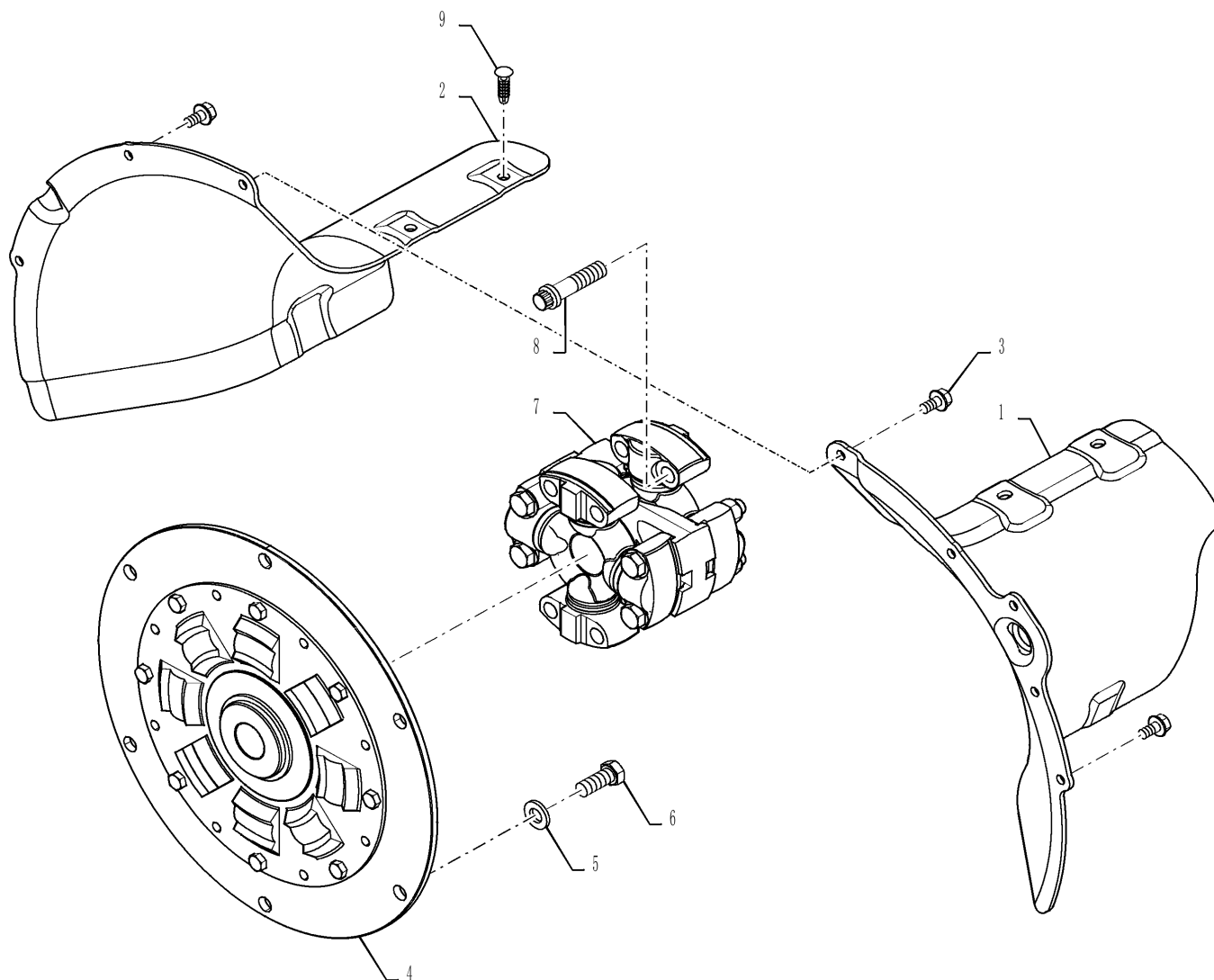
10.110.AD

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DAMPER, SHAFT & SHIELD, POWERSHIFT - 315, 340



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DAMPER, SHAFT & SHIELD, POWERSHIFT - 315, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84226324		1 SHIELD Driveshaft, LH, PST
2	84226325		1 SHIELD Driveshaft, RH, PST
3	555-1		7 BOLT Hvy Hex, M8 x 16mm, Cl 8.8
4	84146340		1 DAMPER Torsional 7C
5	896-11012		6 WASHER M13.5 x 24.5 x 3, HT
6	628-12030		6 BOLT Hex, M12 x 1.75 x 30mm, Cl 10.9, Full Thd
7	87678404		1 SHAFT Drive, 7C
8	828-12050		8 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
9	87529297		2 CLIP Christmas Tree, 8.6mm Hole

**MAGNUM 315
MAGNUM 340**

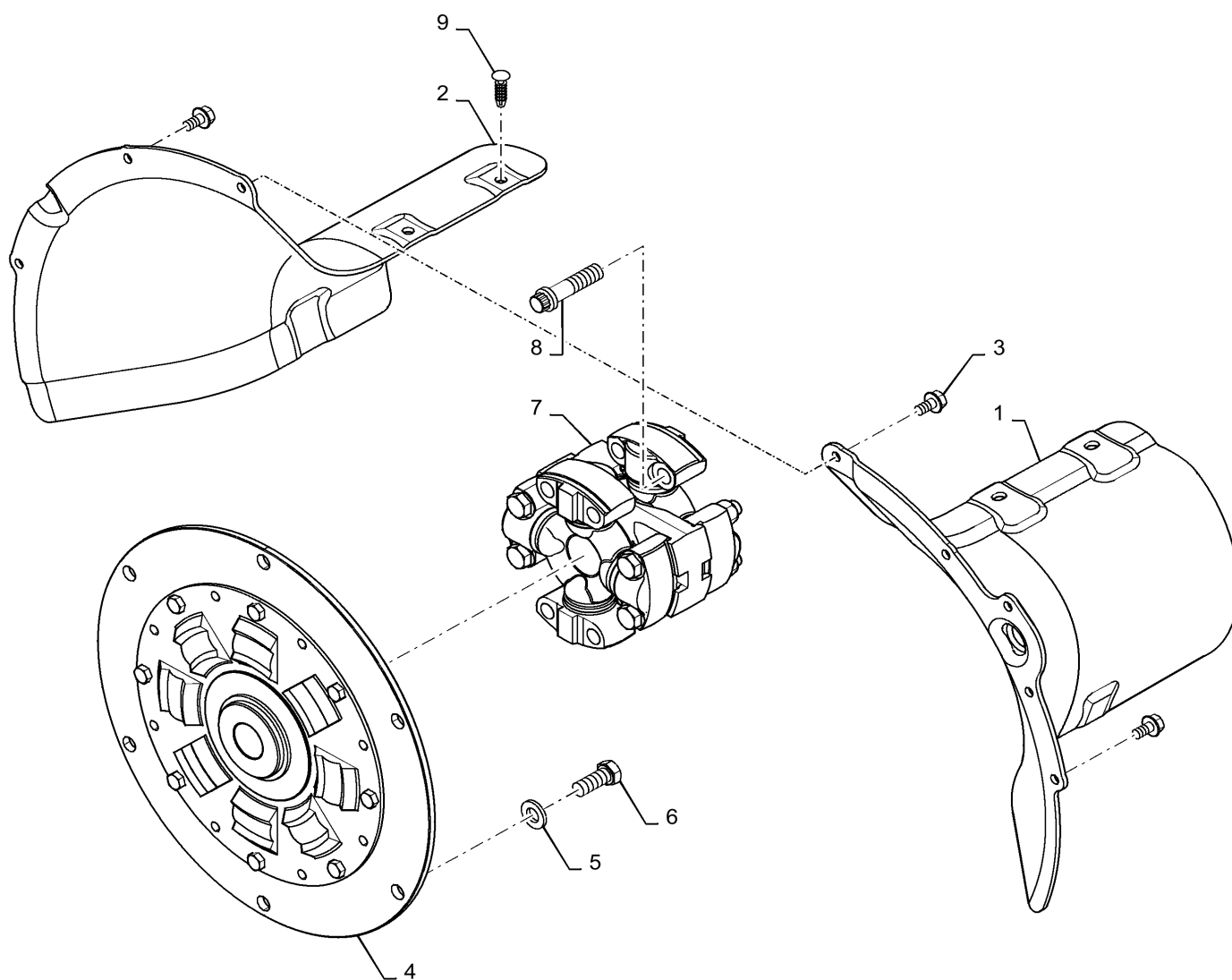
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DAMPER, SHAFT & SHIELD, CVT - 235, 260, 290



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DAMPER, SHAFT & SHIELD, CVT - 235, 260, 290

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84226326		1 SHIELD Driveshaft, LH, CVT
2	84226327		1 SHIELD Driveshaft, RH, CVT
3	555-1		7 BOLT Hvy Hex, M8 x 16mm, Cl 8.8
4	248409A2		1 DRIVE PLATE 7C
5	896-11012		6 WASHER M13.5 x 24.5 x 3, HT
6	628-12030		6 BOLT Hex, M12 x 1.75 x 30mm, Cl 10.9, Full Thd
7	84467468		1 DRIVE SHAFT 7C
8	828-12050		8 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
9	87529297		2 CLIP Christmas Tree, 8.6mm Hole

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 340

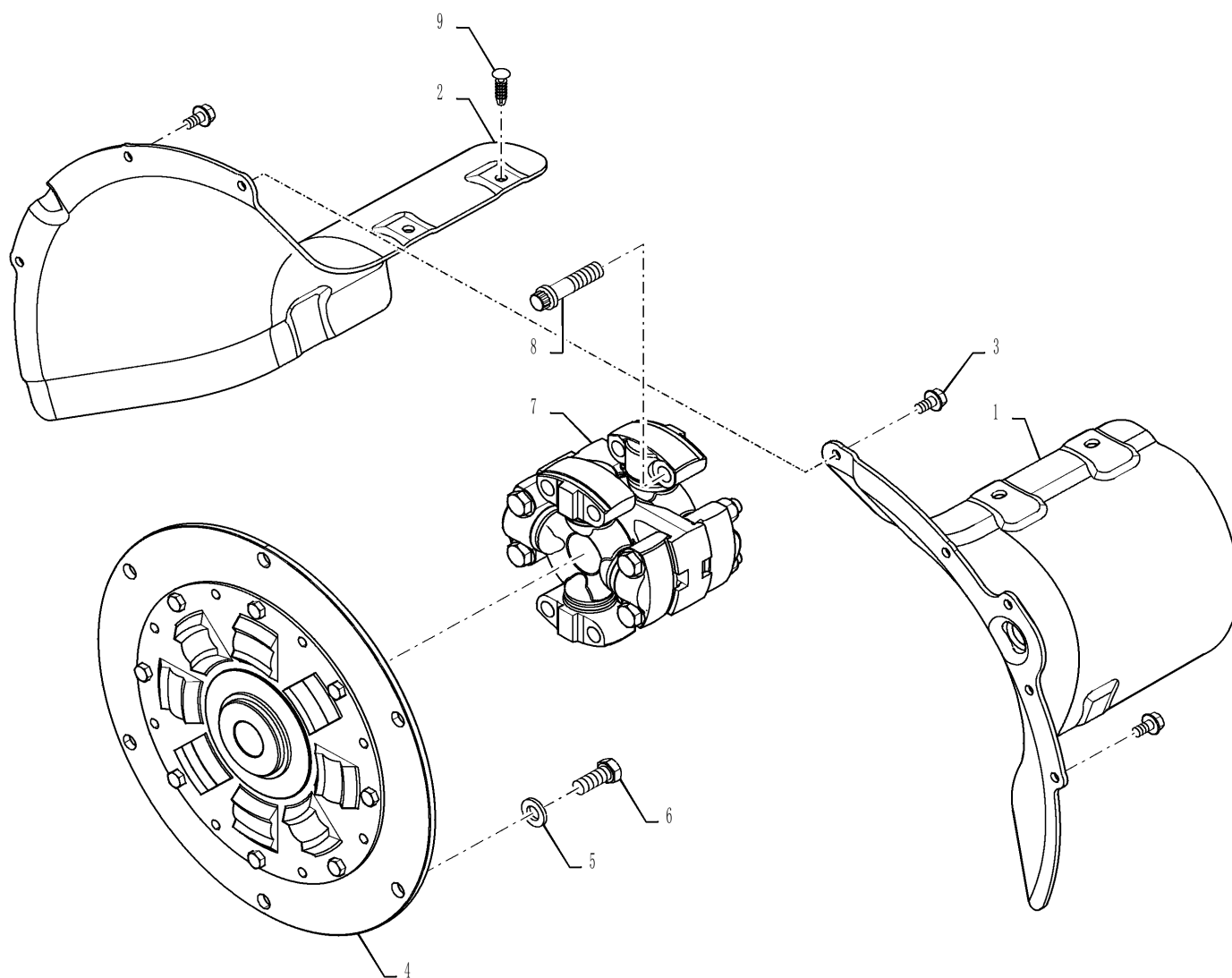
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DAMPER, SHAFT & SHIELD, CVT - 315, 340



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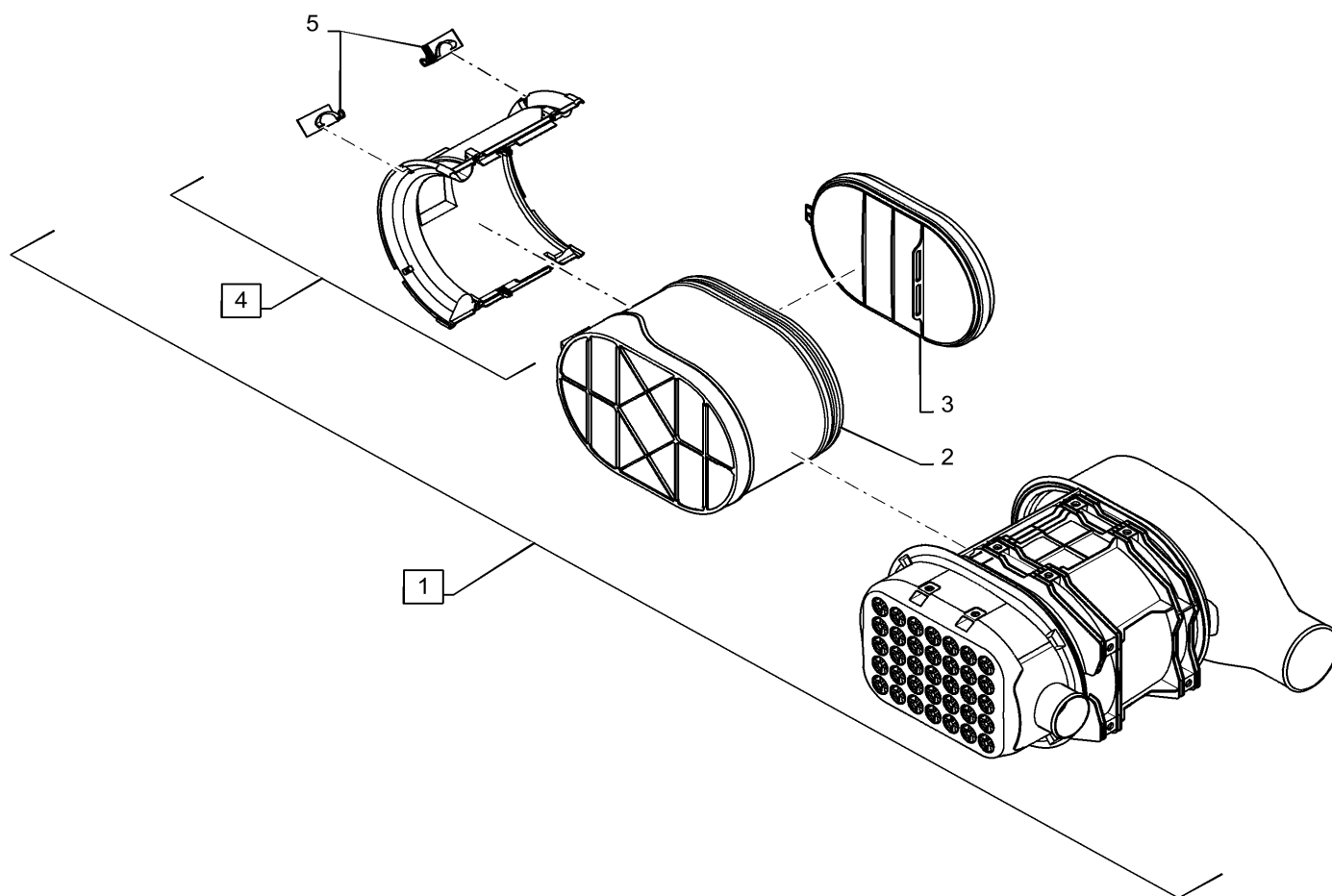
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DAMPER, SHAFT& SHIELD, CVT - 315, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84226326		1 SHIELD Driveshaft, LH, CVT
2	84226327		1 SHIELD Driveshaft, RH, CVT
3	555-1		7 BOLT Hvy Hex, M8 x 16mm, Cl 8.8
4	84146340		1 DAMPER 7C
5	896-11012		6 WASHER M13.5 x 24.5 x 3, HT
6	628-12030		6 BOLT Hex, M12 x 1.75 x 30mm, Cl 10.9, Full Thd
7	84467468		1 DRIVE SHAFT 7C
8	828-12050		8 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
9	87529297		2 CLIP Christmas Tree, 8.6mm Hole

**MAGNUM 315
MAGNUM 340**

AIR CLEANER ASSY



10.202.AB

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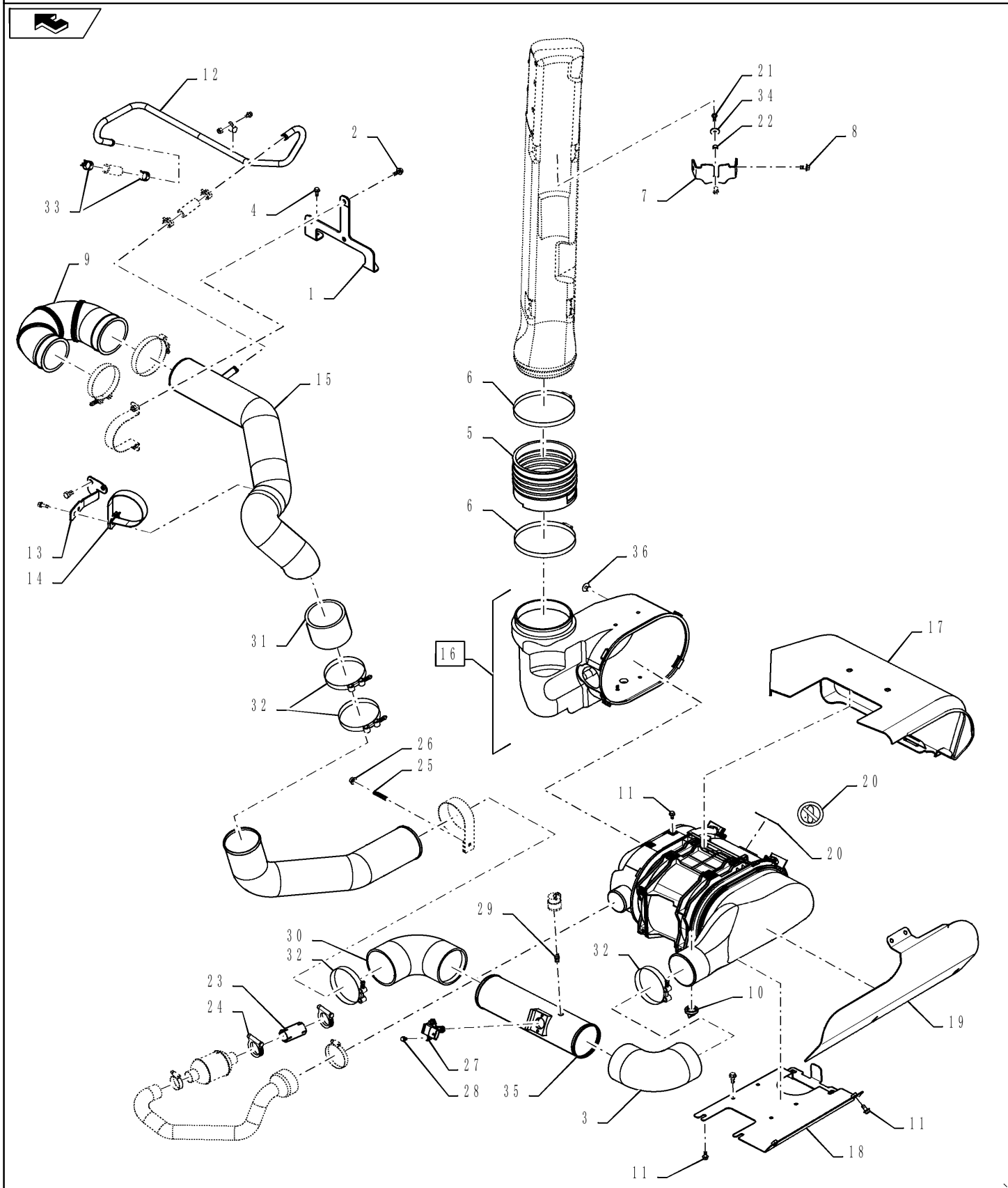
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AIR CLEANER ASSY**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84520655		1 AIR CLEANER Assembly, Incl 2 - 4
2	84191182		1 AIR FILTER Primary
3	87356547		1 AIR FILTER Secondary
4	84520847		1 COVER Air Filter, Gasket Included; Incl 5
5	87495528		1 LATCH

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

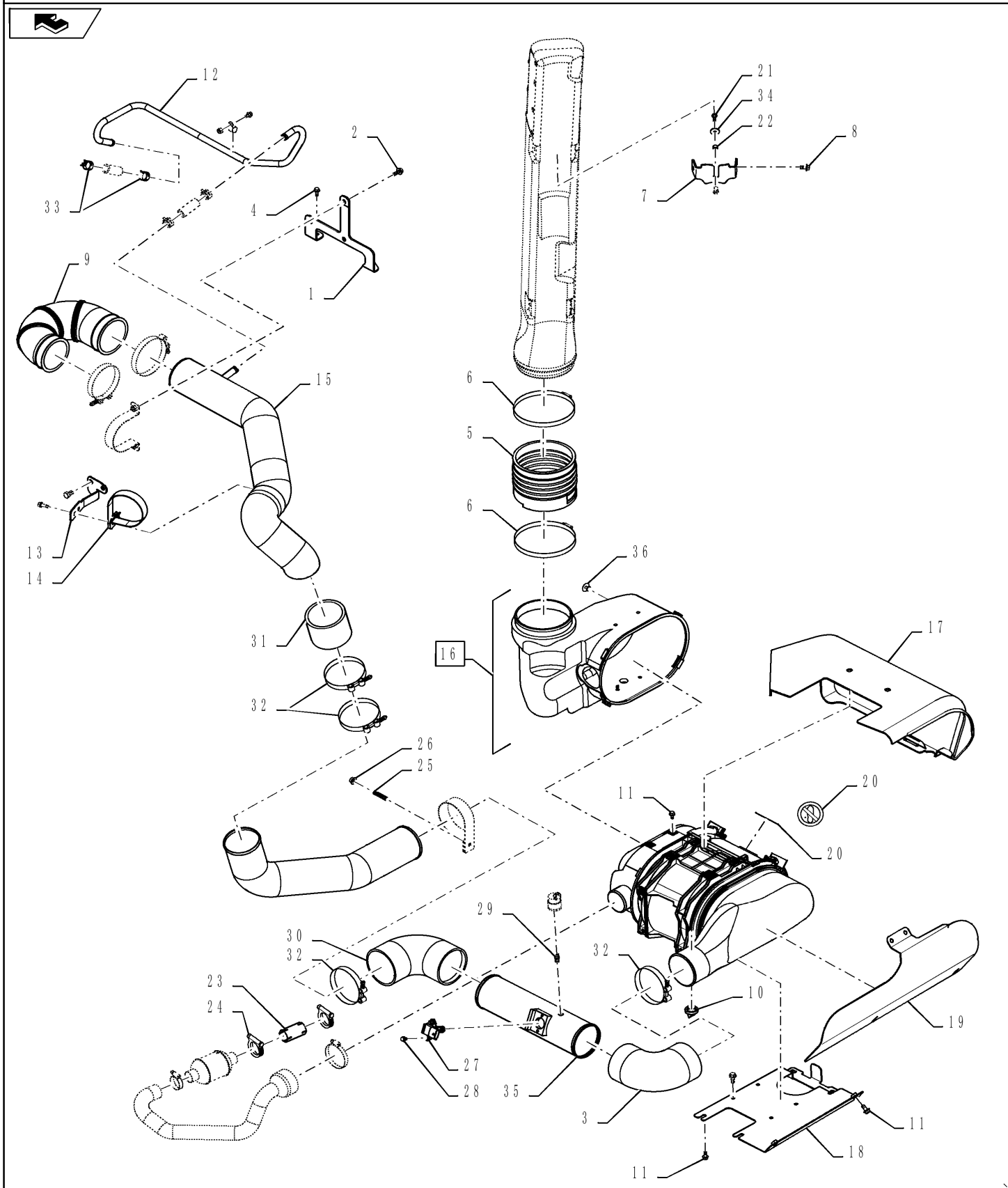
AIR INTAKE



AIR INTAKE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84361349		1 BRACKET Air Intake Assy
2	844-10025		5 BOLT Hvy Hex, M10 x 25mm, Cl 8.8
3	84204865		1 HOSE Intake Air, Elbow
4	844-8020		8 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
5	84238813		1 FLEXIBLE COUPLING Air Duct
6	84246771		2 CLAMP Hose, 8.125/7.25 Constant Torque
7	84379014		1 BRACKET Upper Intake Duct Support
8	844-10020		8 BOLT Hvy Hex, M10 x 20mm, Cl 8.8
9	84286727		1 INTAKE AIR HOSE Turbo Inlet
10	84272402		1 VALVE Vacuator
11	844-8016		4 BOLT Hvy Hex, M8 x 16mm, Cl 8.8
12	84340720		1 TUBE Close Crankcase Vent
13	84342701		1 BRACKET Air Intake
14	84355823		1 CLAMP Air Intake Assy
15	84426106		1 TUBE Air Intake Assy
16	84350150		1 DUCT Air Assy, Inc. 36
17	84383304		1 COVER Air Cleaner
18	84497407		1 SUPPORT Assy, Air Cleaner
19	84499482		1 GUARD Air Filter (Use Ref. #8 Bolt To Mount)
20	84432904		1 DECAL No Step
21	84188431		1 SCREW M8x25 PHD TORX 8.8 Riv/EC8PLNERO
22	87026609		1 SPACER 1/2" Pipe x 3/8"
23	84390693		1 TUBE Aspirator
24	84245881		2 HOSE CLAMP
25	84414110		1 THREADED ROD M10 x 1.5 x 45
26	825-2410		1 FLANGE NUT M10 x 1.5, Flg, Cl 8
27	87482355		1 SENSOR Humidity
28	844-8012		2 BOLT Hvy Hex, M8 x 12mm, Cl 8.8 Flange
29	86976679		1 ADAPTER Filtered
30	84419595		2 INTAKE AIR HOSE Elbow
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

AIR INTAKE



10.202.BD

01

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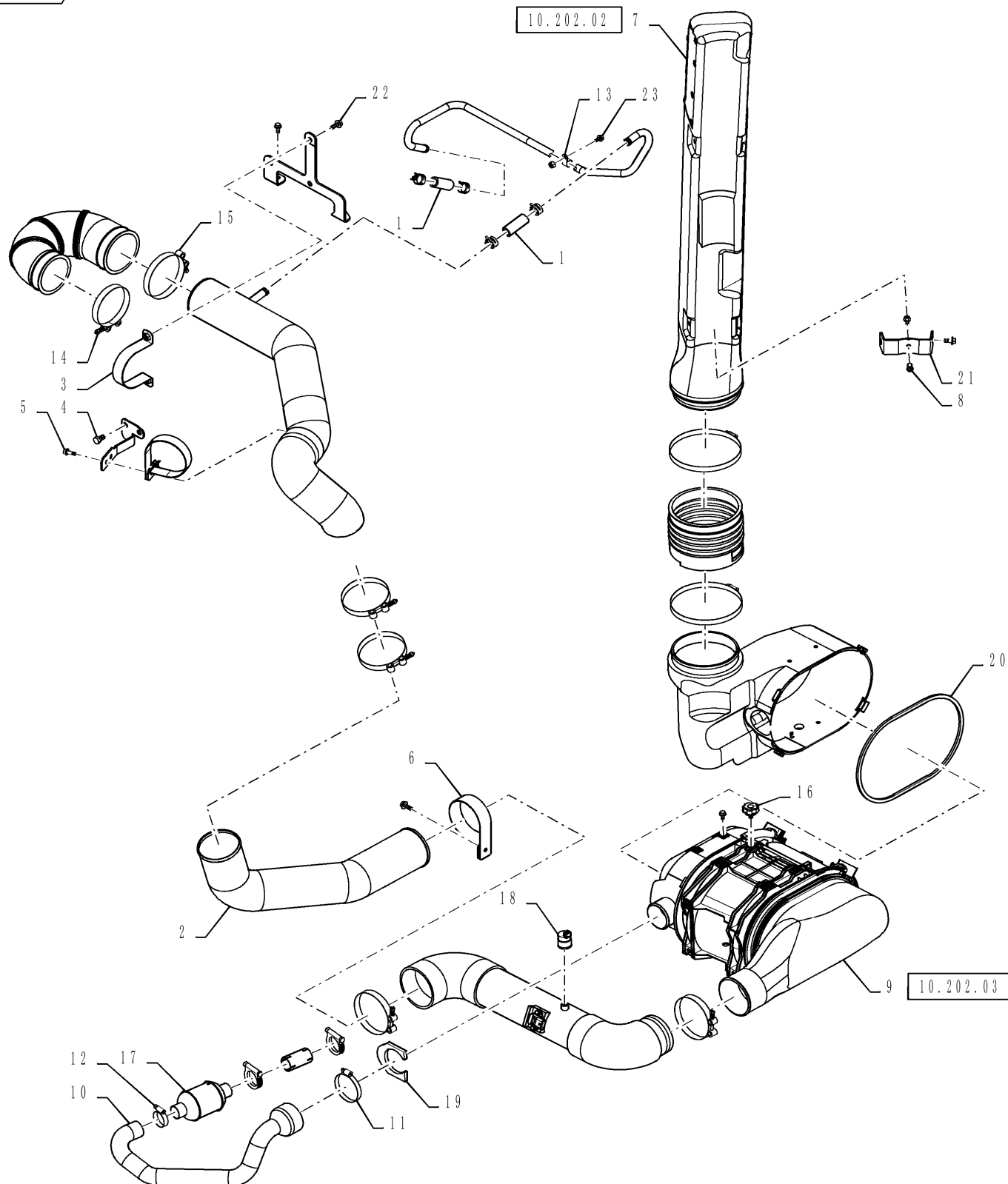
9/2013

AIR INTAKE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
31	84419541		1 INTAKE AIR HOSE
32	87652892		6 CLAMP Hose, T-Bolt 5.18/4.87 w/Spring
33	214-1412		4 HOSE CLAMP #12, 0.69/1.25 Type F Worm
34	86549853		1 WASHER M8.4 x 28 x 3 Thk
35	84355590		1 AIR INTAKE TUBE Assy
36	87301355		3 RIVET Pop, 3/16" x .575"

MAGNUM 235 MAGNUM
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MAGNUM 315 MAGNUM
340 MAGNUM 370

AIR INTAKE



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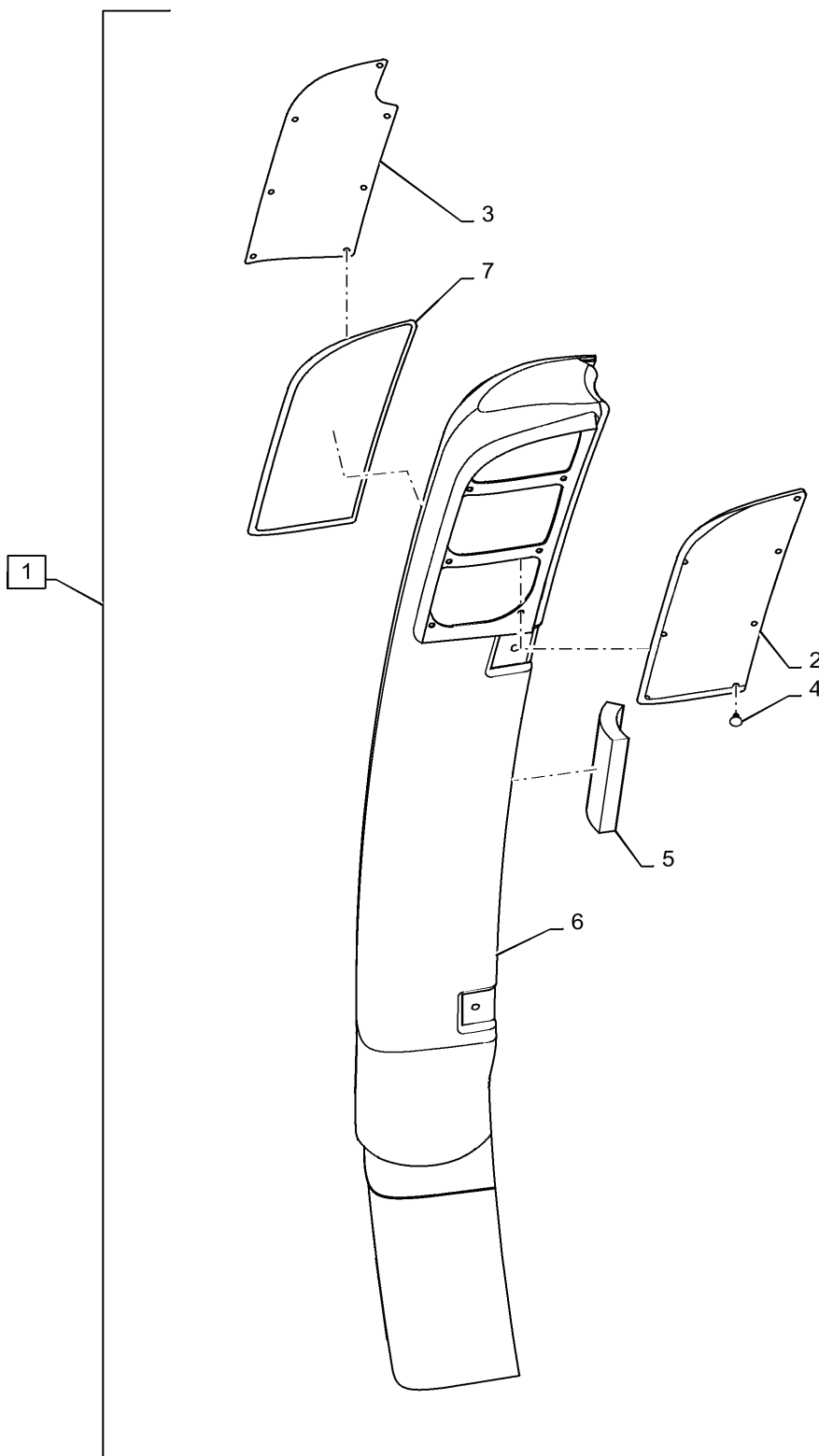
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AIR INTAKE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87486602		2	HOSE Breather To Breather Tube
2		84199712		1	TUBE Air Intake
3		84196409		1	CLAMP Air Intake Assy
4		627-12020		2	BOLT Hex, M12 x 1.75 x 20mm, CI 10.9, Full Thd
5		844-8025		3	BOLT Hvy Hex, M8 x 25mm, CI 8.8
6		84349213		1	CLAMP Intake 114.3
7		84541199		1	AIR DUCT Dirty Air Assy
8		P35448		1	RIVET M8
9		84520655		1	AIR CLEANER Assy
10		84291516		1	HOSE Aspirator
11		87040758		1	HOSE CLAMP 52 Wormgear F3.75 x 2.81 SST
12		214-3232		1	HOSE CLAMP 1.25/2.125 HD Worm, W/liner
13		86637976		1	CLAMP 3/4", Insul, 5/16" Bolt
14		87652891		1	CLAMP Hose, T-Bolt 4.75/4.44 w/Spring
15		87656133		1	HOSE CLAMP T-Bolt 5.25/4.94 w/Spring
16		84325019		2	KNOB Air Filter Cover
17		284427A1		1	VALVE Aspirator Check
18		279492A1		1	RESTRICTION SWITCH Air Filter
19		84539499		1	FOAM Seal Aspirator
20		84539506		1	FOAM Seal Air Duct
21		84177159		1	BRACKET Intake Duct, Lower
22		844-10025		1	BOLT Hvy Hex, M10 x 25mm, CI 8.8
23		844-8016		1	BOLT Hvy Hex, M8 x 16mm, CI 8.8
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

DIRTY AIR DUCT ASSY



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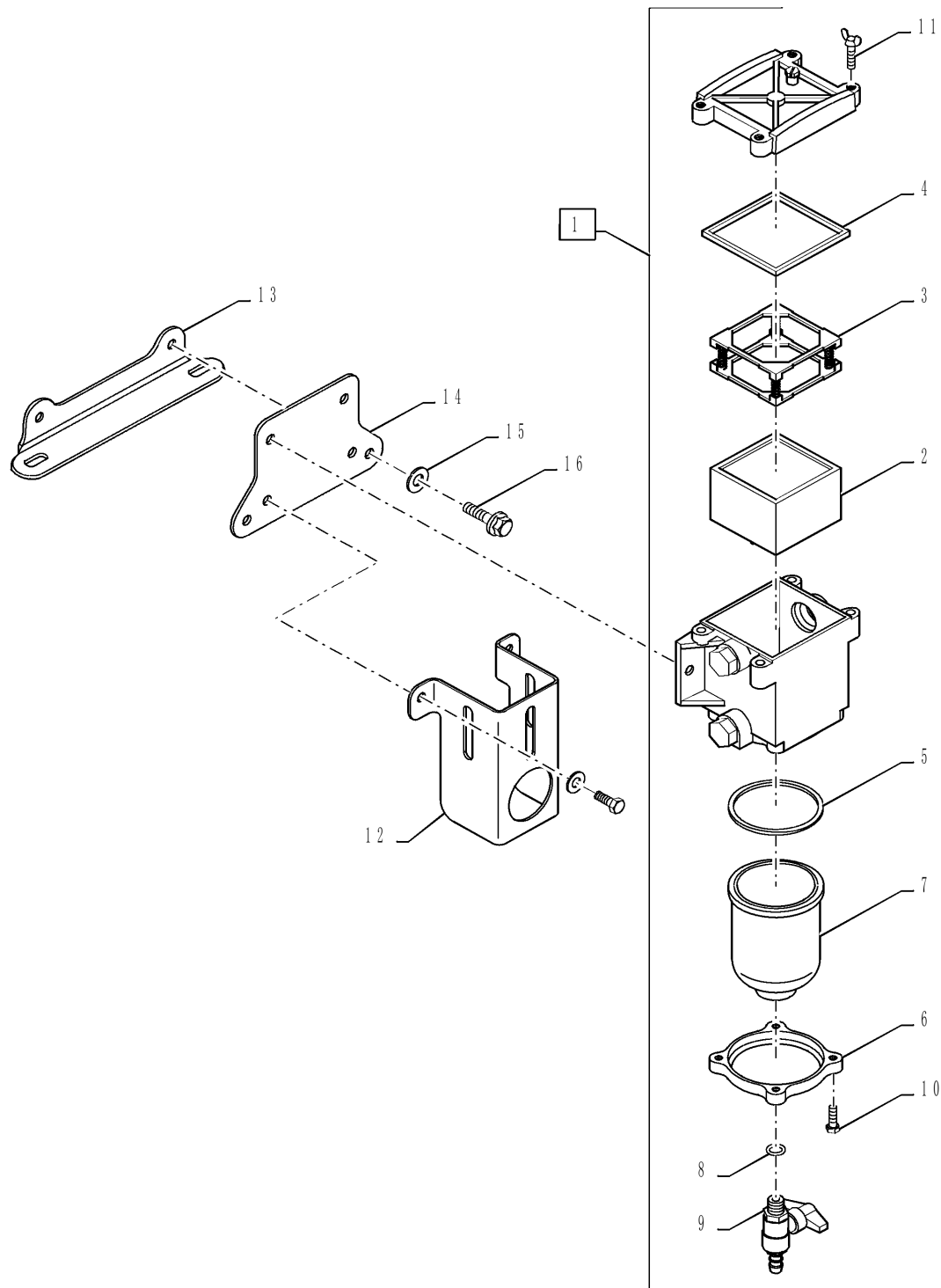
9/2013

DIRTY AIR DUCT ASSY**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84541199		1 AIR DUCT Incl 2 - 7
2	84379717		1 GRILLE Air Inlet LH
3	84379734		1 GRILLE Air Inlet RH
4	84291520		14 FASTENER Push Pin
5	84379574		1 FOAM Air Inlet Duct
6	84325522		1 DUCT Dirty Air
7	84540746		2 FOAM Seal Air Duct Screen

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
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FUEL FILTER/WATER SEPARATOR



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FUEL FILTER/WATER SEPARATOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87346728		1 FUEL FILTER Inc. 2 - 11
2	336430A1		1 FUEL FILTER
3	336431A1		1 FRAME
4	336432A1		1 GASKET
5	336433A1		1 SEAL
6	369841A1		1 RETAINER
7	369842A1		1 FUEL FILTER
8	369843A1		1 O-RING 10.5mm ID x 2.5mm Width
9	369844A1		1 DRAINCOCK/TAP SUPPLY
10	614-5020		4 BOLT Hex, M5 x 0.8 x 20mm, Cl 8.8, Full Thd
11	87625617		4 THUMB SCREW M5 x 30
12	NSS		1 NOT SERVICED SEPARATELY BRACKET
13	84276465		1 BRACKET
14	84276467		1 BRACKET
15	896-11020		2 WASHER M20 x 37.5 x 4, HT
16	844-8020		4 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

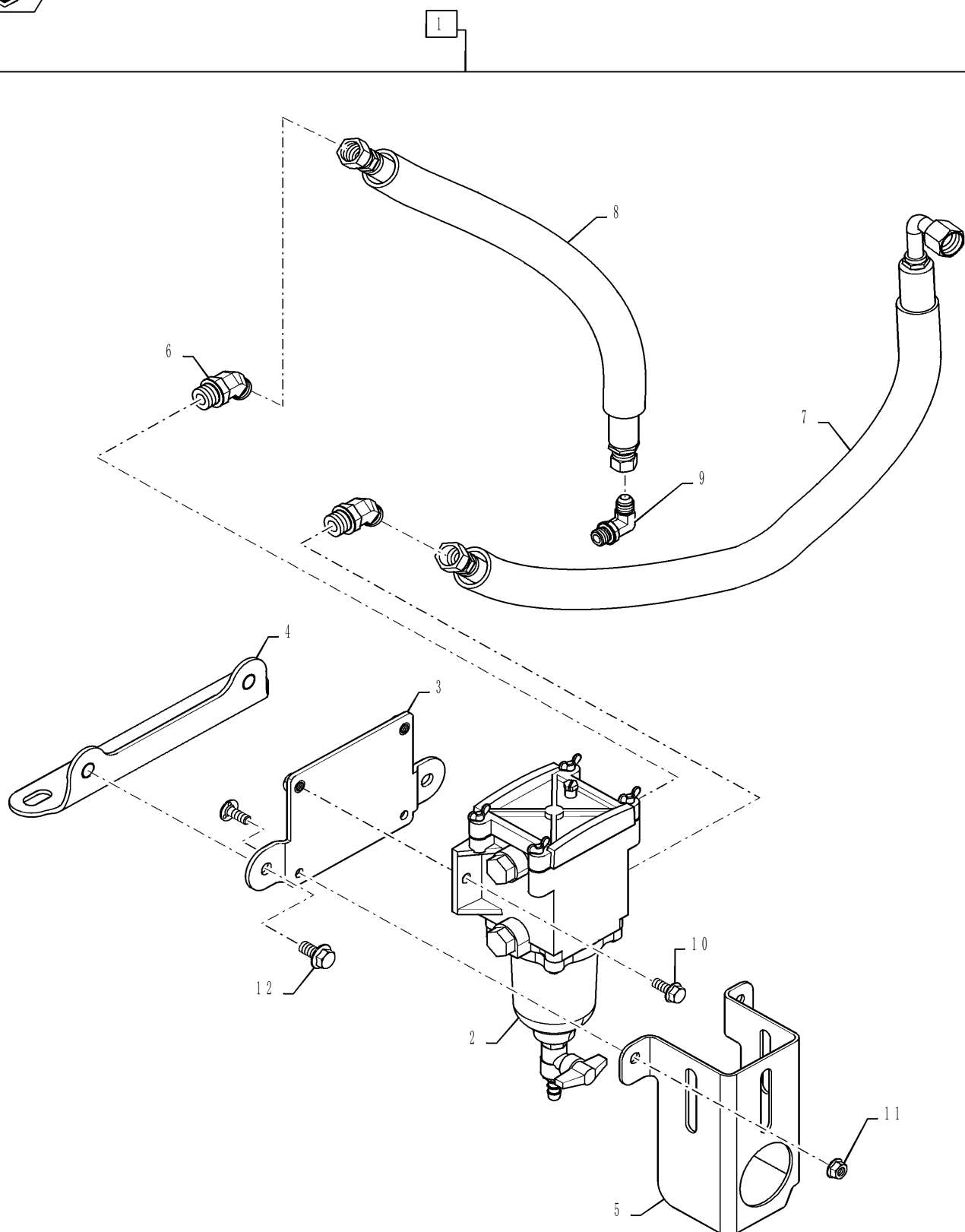
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02

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FUEL LINES WITH SEPARATOR



10.206.AF

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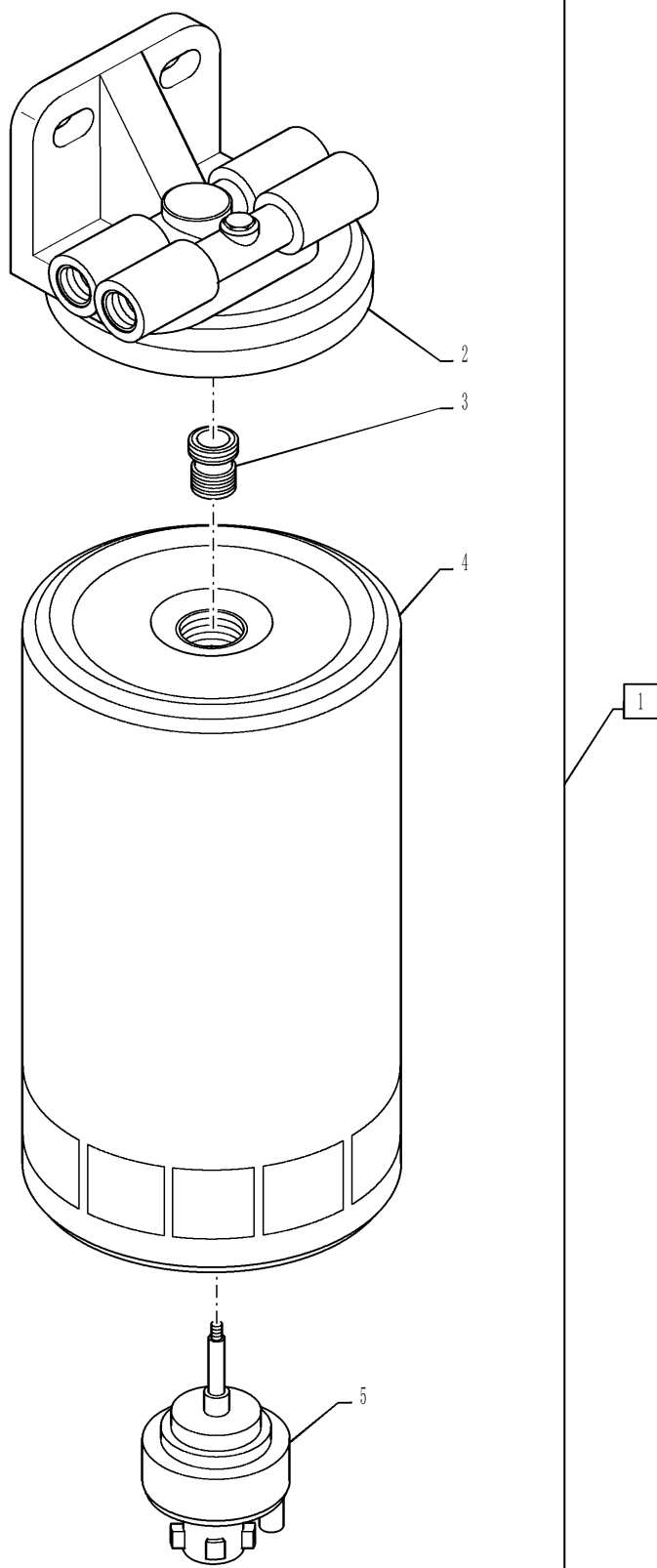
p1

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FUEL LINES WITH SEPARATOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84328009		1 DIA KIT, TRACTOR AUX FUEL FILTER; Incl. 2 - 13
2	87346728		1 FUEL FILTER
3	84419900		1 BRACKET Fuel/Water Seperator
4	84276465		1 BRACKET Fuel/Water Seperator
5	84495497		1 BRACKET Fuel/Water Seperator
6	218-5136		2 ELBOW 45°, 3/4"-16, 37° x 3/4"-16, O-Ring
7	84171671		1 HOSE Fuel
8	84171670		1 HOSE Fuel
9	87472298		1 90 ELBOW
10	844-8020		4 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
11	825-2408		2 FLANGE NUT M8 x 1.25, Flg, Cl 8
12	844-10020		2 BOLT Hvy Hex, M10 x 20mm, Cl 8.8
13	84337049		1 INSTRUCTION Aux Fuel Filter
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

FUEL FILTER WITH WIF SENSOR



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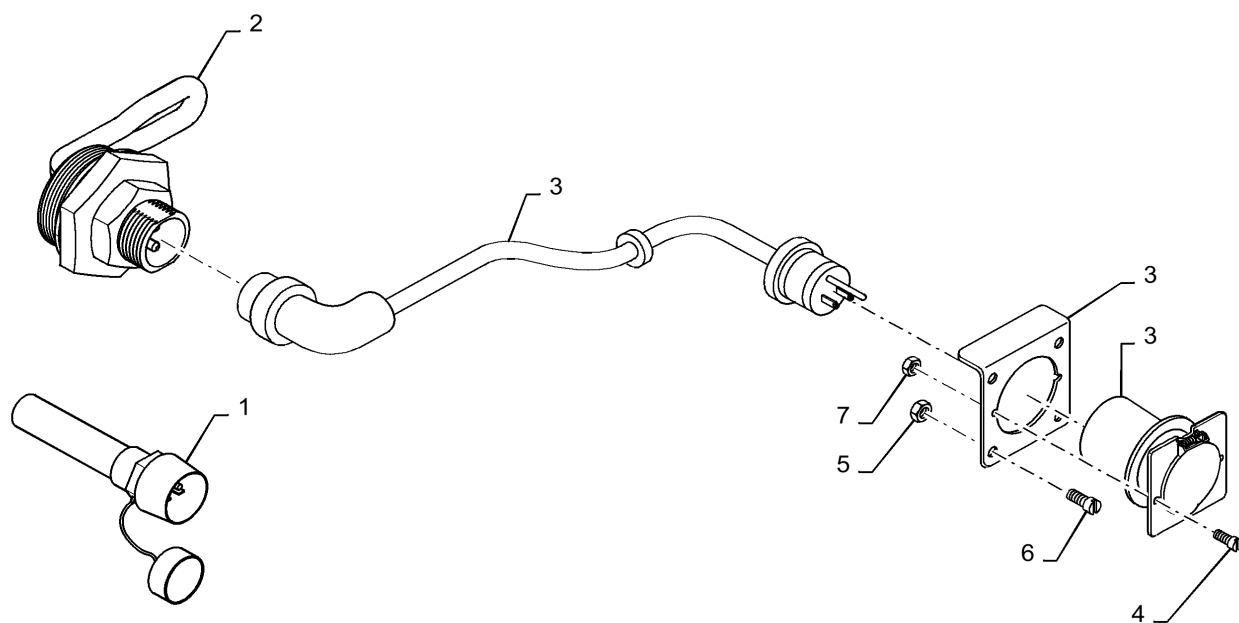
FUEL FILTER WITH WIF SENSOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
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1	87525714		1 FUEL FILTER Assy, Incl 2-5
2	87340338		1 FUEL FILTER Head
3	87344284		1 FITTING
4	84348883		1 FUEL FILTER Element
5	87525715		1 SENSOR Water-In-Fuel

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
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ENGINE BLOCK & TRANSMISSION HEATERS - NA

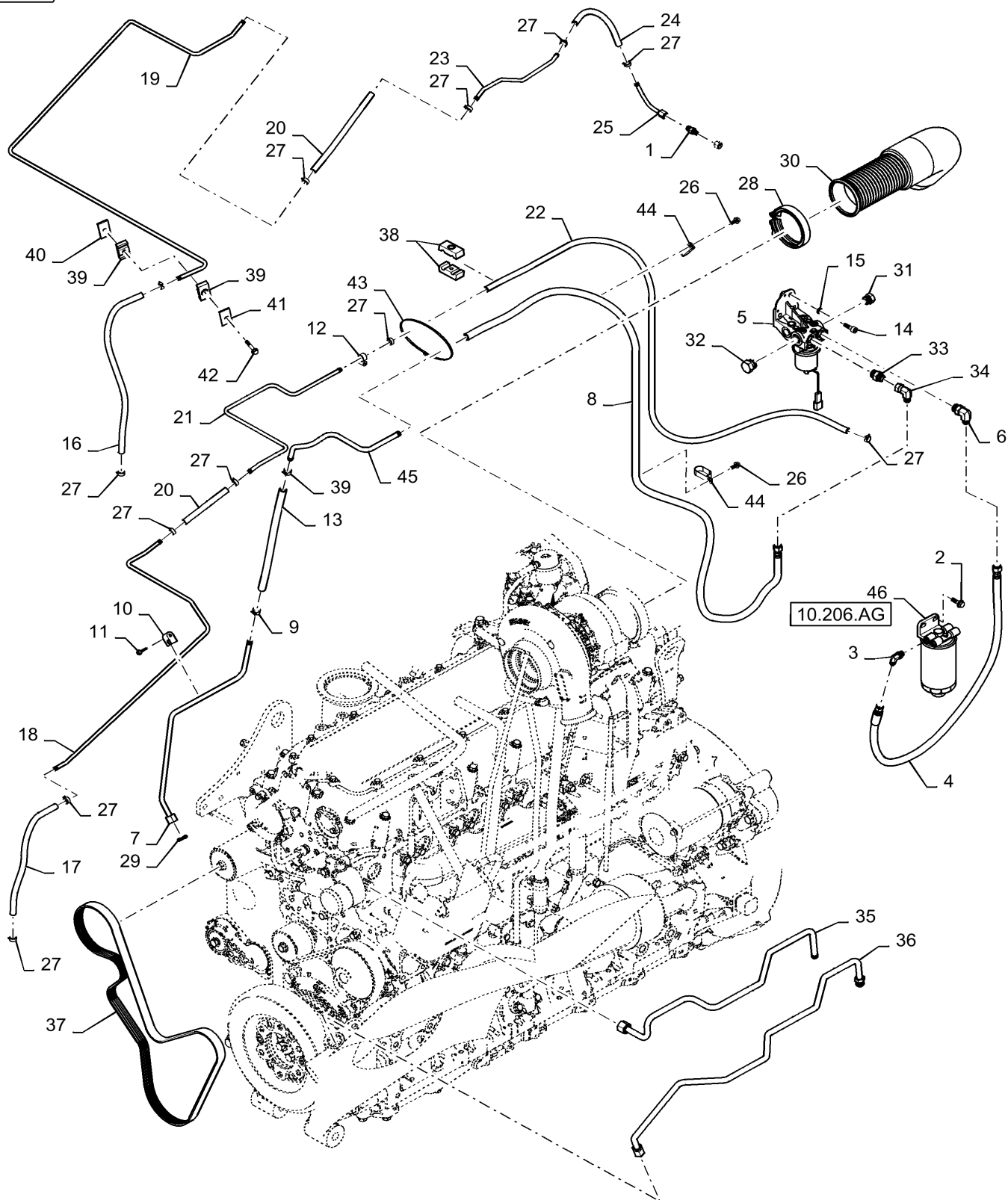


ENGINE BLOCK & TRANSMISSION HEATERS - NA

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	536850R1		1 HEATER Transmission, 120V
2	84256500		1 BLOCK HEATER Engine Block, 120V, NA
3	84368537		1 ELECTRIC CABLE Heating Element, NA
4	13271914		4 SCREW Cross Pan Hd, M4 x 10
5	10794011		4 NUT M4, CI 8
6	13276414		2 SCREW Cross Pan Hd, M6 x 20
7	86619800		2 FLANGE NUT Prev Torque, Hex Flg, M6, CI 8

MAGNUM 235 MAGNUM
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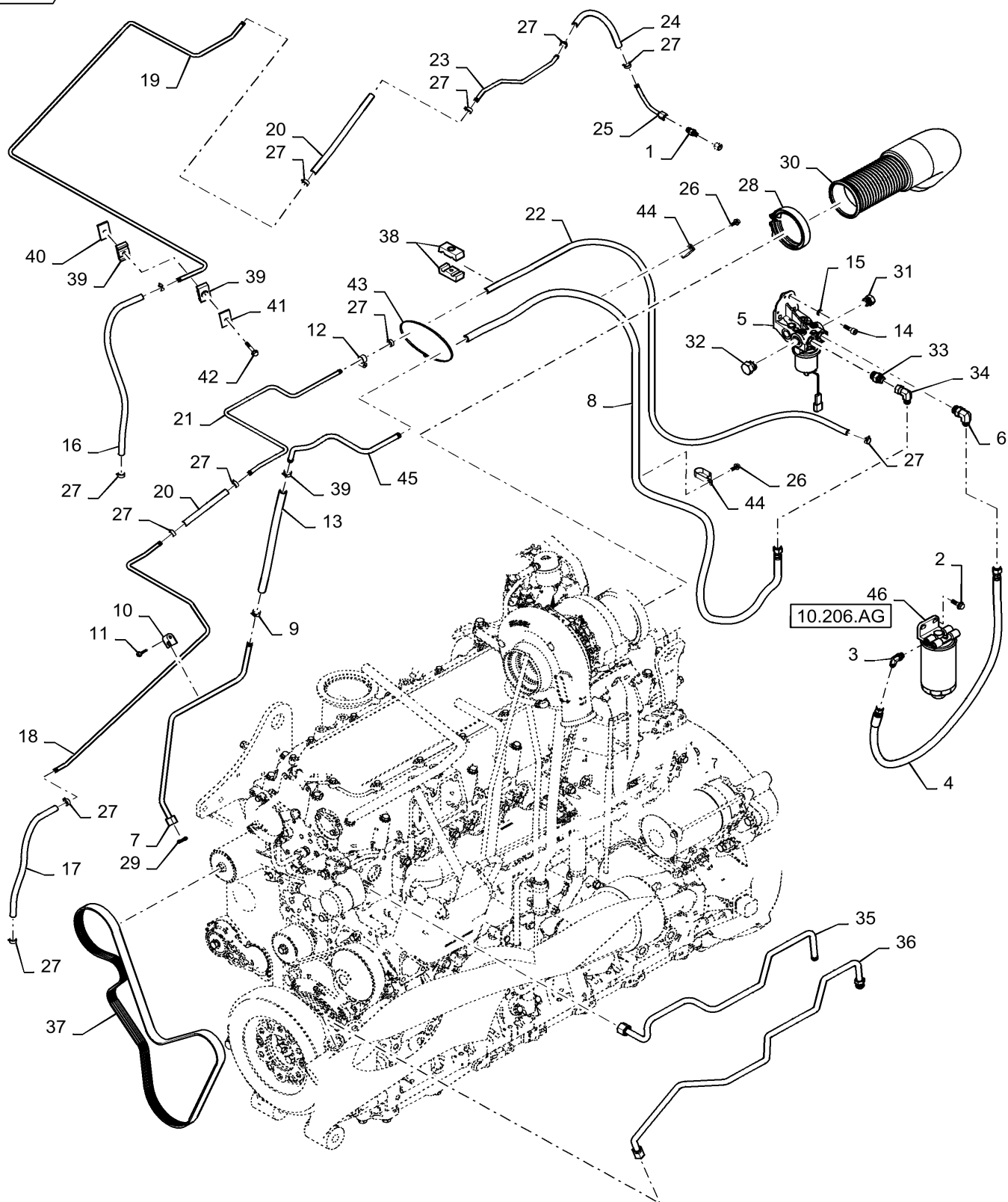
FUEL PUMP/FILTER PLUMBING



FUEL PUMP/FILTER PLUMBING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84179286		1 FITTING Swivel 37 Flare
2	844-10030		2 BOLT Hvy Hex, M10 x 30mm, CI 8.8
3	87472298		1 90 ELBOW 9/16-18-UNF, JIC 37 DGR x M14 x 1.5
4	84332206		1 HOSE Fuel; 1100 mm Lg.
5	87676818		1 FUEL PUMP
6	218-5121		1 ELBOW 90°, 3/4"-16, 37° x 7/8"-14, O-Ring
7	84470286		1 TUBE Fuel
8	84355408		1 FUEL HOSE 1991mm Lg.
9	196252A1		2 CLAMP Hose
10	196447C1		1 CLAMP Tube
11	844-8040		1 BOLT Hvy Hex, M8 x 40mm, CI 8.8
12	214-1408		1 HOSE CLAMP #08, 0.50/0.91 Type F Worm
13	84278941		1 HOSE Fuel; 413mm L
14	864-10030		3 HEX SOC SCREW M10 x 30mm, CI 8.8
15	895-18010		3 WASHER M10 x 18 x 1.6
16	84278938		1 FUEL HOSE 590mm L
17	84278939		1 FUEL HOSE 552mm L
18	84278931		1 FUEL TUBE
19	84309337		1 FUEL TUBE
20	84178007		2 HOSE 310mm L
21	84278937		1 FUEL TUBE
22	84355409		1 FUEL TUBE
23	84278936		1 FUEL TUBE
24	84278942		1 FUEL HOSE 395mm L
25	84426833		1 FUEL TUBE
26	844-8020		2 BOLT Hvy Hex, M8 x 20mm, CI 8.8
27	1348264C1		12 HOSE CLAMP
28	84223716		1 CLAMP V-Band 4.75 Dia.
29	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
30	84557662		1 TUBE With Flex
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

FUEL PUMP/FILTER PLUMBING

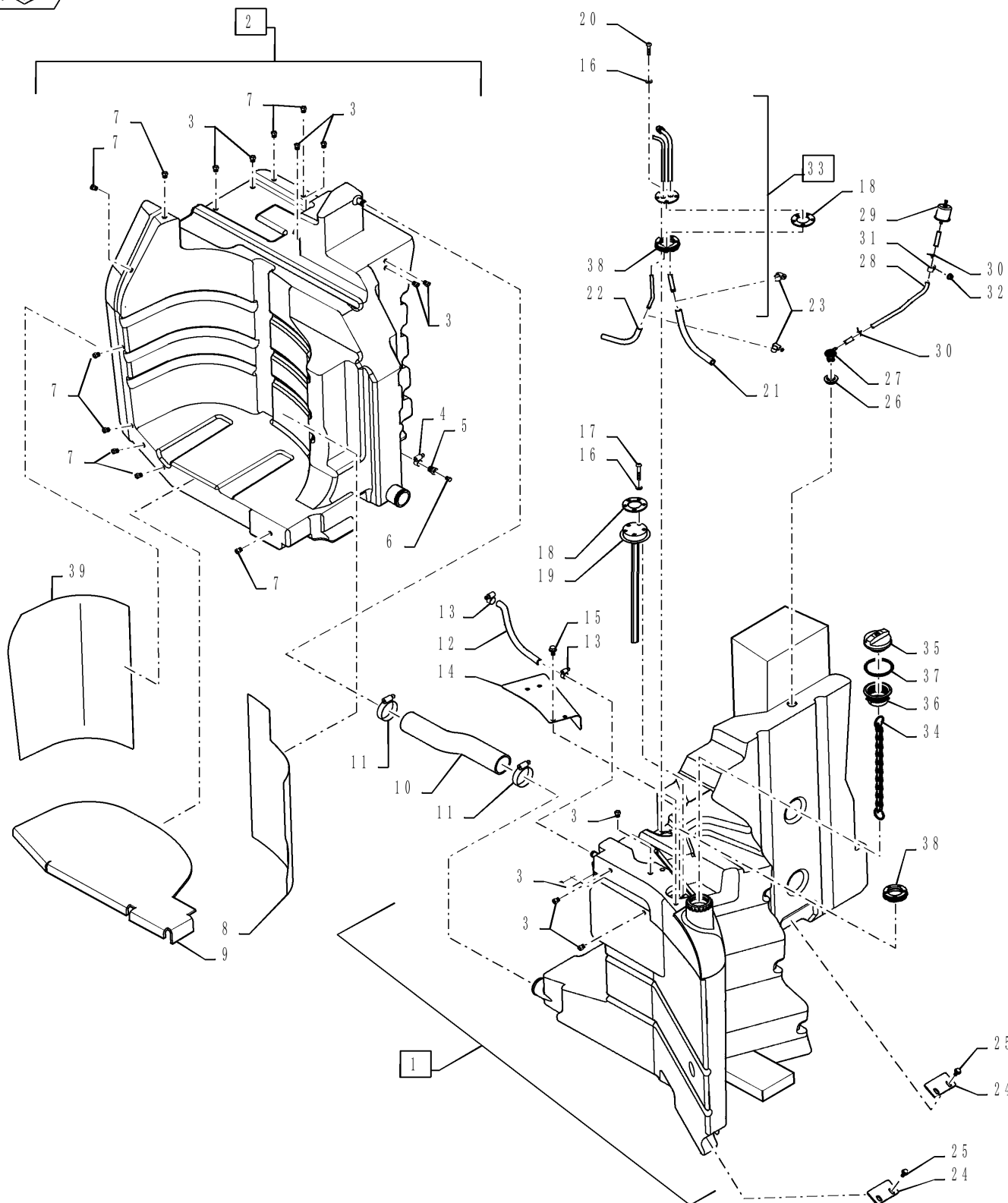


FUEL PUMP/FILTER PLUMBING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
31	86512512		1 PLUG Hex Hd, 7/8"-14 ORB
32	163410		1 PLUG Hex Hd, 1 1/16"-12 ORB
33	218-5060		1 HYD CONNECTOR 3/4"-16, 37° x 7/8"-14, O-Ring
34	218-5230		1 ELBOW 90°, 3/4"-16, 37° x 3/4"-16, 37° Fem Sw
35	84276070		1 TUBE Heater Supply
35	84283117		1 TUBE Heater Supply; USED ONLY FOR T2 UNITS
36	84276109		1 TUBE Heater Return
36	84283120		1 TUBE Heater Return; USED ONLY FOR T2 UNITS
37	47430047		1 BELT Poly-V
38	410573A1		1 CLAMP Twin, 12.7-9.5
39	1546024C1		1 CLAMP Tube
40	384871A1		1 PLATE Hose Clamp
41	384870A1		1 PLATE Hose Clamp
42	844-8050		1 BOLT Hex Flg, M8 x 50, 8.8
43	291207C1		1 CLAMP Strap
44	600427		2 CLAMP Closed 25.4mm
45	84278934		1 FUEL TUBE
46	87525714		1 FUEL FILTER With WIF Sensor

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

FUEL TANK & ASSOCIATED PARTS, POWERSHIFT, T4

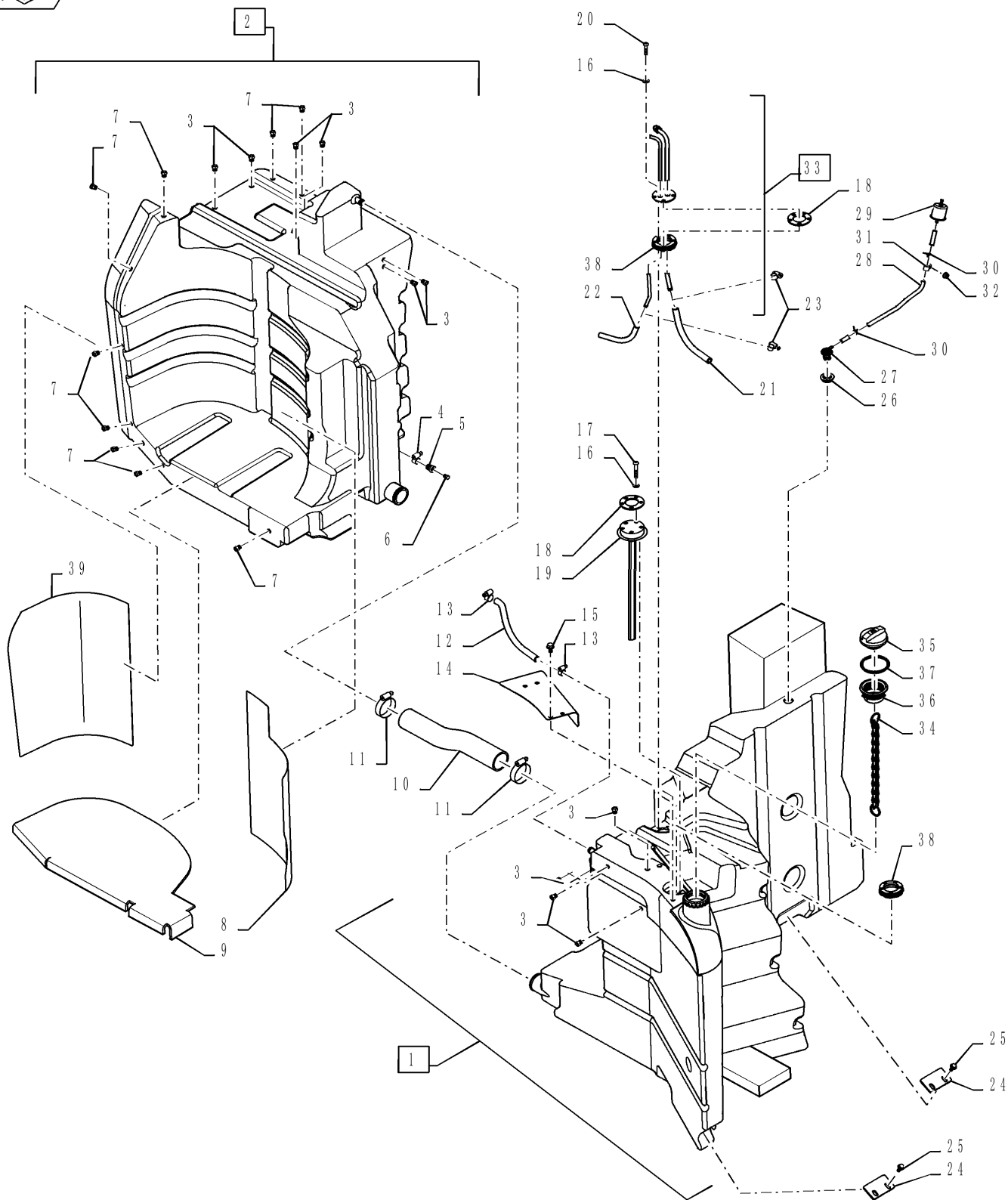


FUEL TANK & ASSOCIATED PARTS, POWERSHIFT, T4

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84553073		1 FUEL TANK Left Hand; Incl 3, 34 - 38
2	84377607		1 FUEL TANK Right hand, 88 Gallon; Incl 3 - 7
3	NSS		20 NOT SERVICED SEPARATELY Insert; Incl in 1 - 2
4	86625021		1 HOSE CLAMP #12, 0.69"/1.25", Type F Worm Gear, Stainless
5	87752134		1 REDUCER Bushing, 1/8 - 27 NPTF
6	87752135		1 DRAIN PLUG
7	NSS		9 NOT SERVICED SEPARATELY Insert; Incl in 2
8	84290920		1 SHIELD Inner; Self Adhesive
9	84373212		1 SHIELD Bottom; Self Adhesive
10	84361000		1 FUEL HOSE Cross Over
11	214-3248		2 HOSE CLAMP 2.25/3.125 HD Worm, W/liner
12	84361003		1 FUEL HOSE Air, Cross over
13	214-1516		2 HOSE CLAMP #16, .81/1.50 Type F Worm, W/liner
14	84236956		1 MOUNTING PLATE Cover
15	844-10020		4 BOLT Hvy Hex, M10 x 20mm, Cl 8.8
16	86509828		10 LOCK WASHER M5
17	440-11020		5 SCREW Cross Pan Hd, #10-24 x 1 1/4"
18	87537695		2 GASKET
19	84237523		1 SENSOR Fuel Tank Level
20	440-11010		5 SCREW Cross Pan Hd, #10-24 x 5/8"
21	84197988		1 FUEL HOSE
22	84197990		1 FUEL HOSE
23	214-1410		2 HOSE CLAMP #10, 0.56/1.06 Type F Worm
24	243779A4		3 LARGE PLATE
25	844-10025		6 BOLT Hvy Hex, M10 x 25mm, Cl 8.8
26	255094A1		1 GROMMET

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

FUEL TANK & ASSOCIATED PARTS, POWERSHIFT, T4



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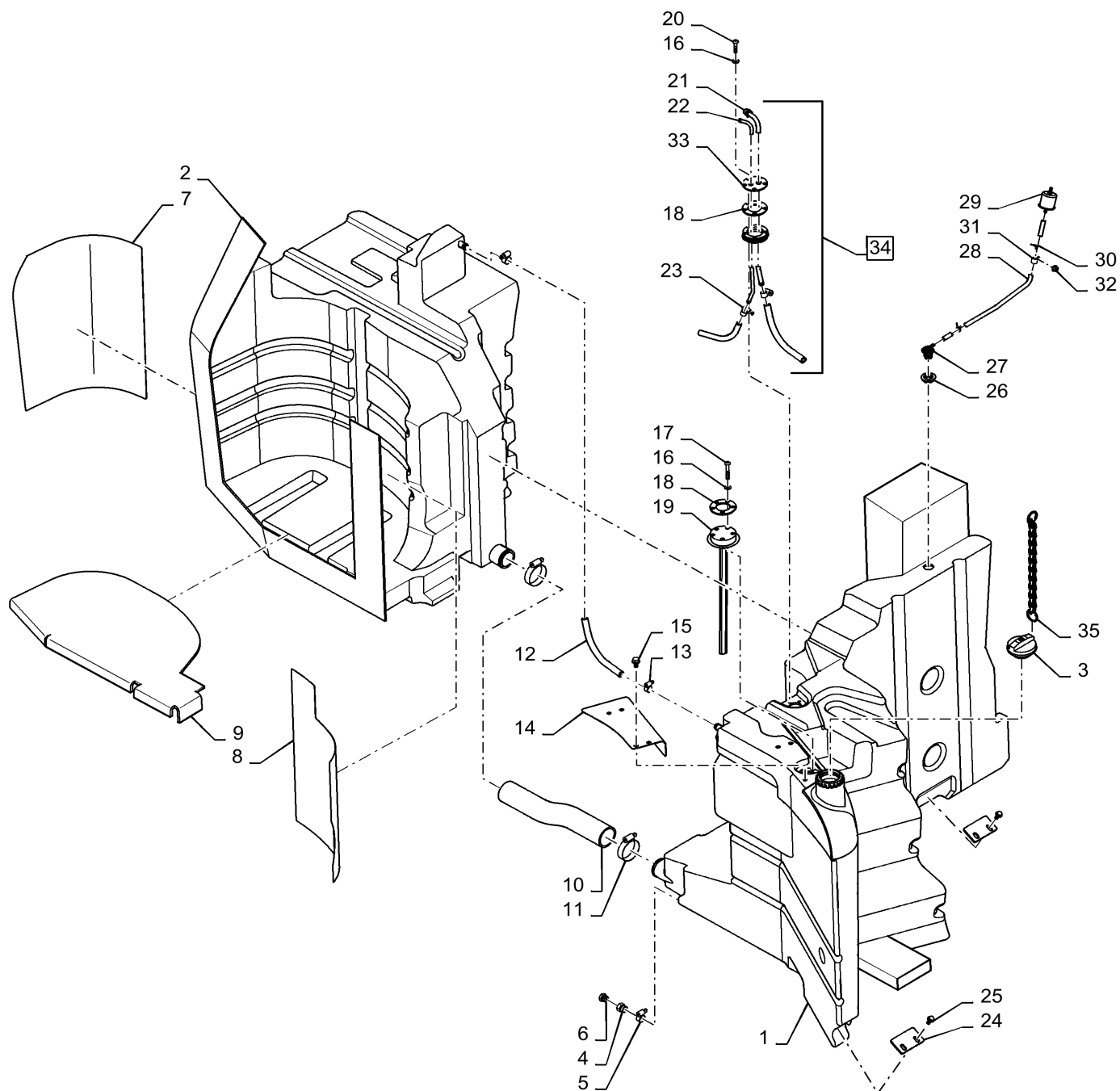
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FUEL TANK & ASSOCIATED PARTS, POWERSHIFT, T4

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	275800A1		1 VALVE STEM
28	275801A1		1 FUEL HOSE Roll Over Valve Vent
29	87433010		1 BREATHER
30	214-1308		2 HOSE CLAMP #8, 1/2", Spring
31	515-22159		1 CLAMP 5/8", Insul, 5/16" Bolt
32	825-2408		1 FLANGE NUT M8 x 1.25, Flg, Cl 8
33	84194645		1 PIPE Fuel Supply/Return
34	84546017		1 CHAIN (AG) Fuel Tank Tether Chain Assy
35	87731275		1 CAP Non-Vented; Comes With 2 Keys That Are NSS
36	NSS		1 NOT SERVICED SEPARATELY Insert Fuel Cap; Incl with 1
37	NSS		1 NOT SERVICED SEPARATELY O-Ring Fuel Cap Insert; Incl with 1
38	NSS		2 NOT SERVICED SEPARATELY Fuel Sender; Incl with 1
39	84290919		1 SHIELD Outer; Self Adhesive
40	87675525		9 SCREW M8 x 20 12.9

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

FUEL TANK & ASSOCIATED PARTS, POWERSHIFT, T2



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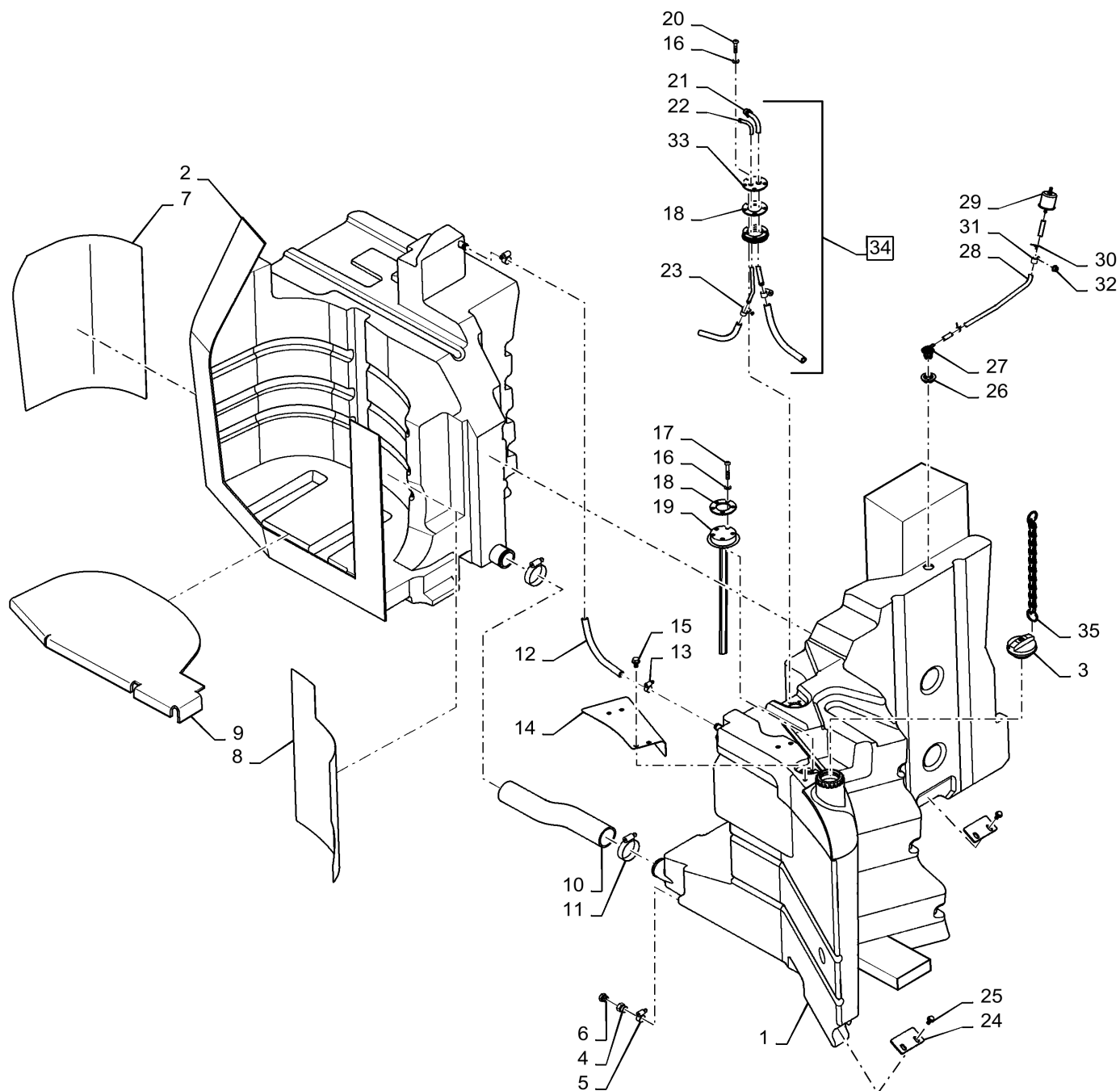
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FUEL TANK & ASSOCIATED PARTS, POWERSHIFT, T2

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84561919		1 FUEL TANK Left Hand, 104 Gallon; Incl 3, 35, 39, 40
2	84377607		1 FUEL TANK Right hand, 88 Gallon; Incl 36 - 38
3	84602136		1 CAP Non-Vented; Comes With 2 Keys That Are NSS
4	84267334		1 PLATE Battery Cover Mounting
5	895-15010		2 WASHER M11 x 24 x 2
6	627-10020		2 BOLT Hex, M10 x 1.5 x 20mm, Cl 10.9, Full Thd
7	84290919		1 SHIELD Outer
8	84290920		1 SHIELD Inner
9	84373212		1 SHIELD Bottom
10	84271159		1 HOSE Fuel, Cross Over
11	L115548		2 CLAMP 2.250/31.25
12	84361003		1 FUEL HOSE Air, Cross over
13	214-1412		2 HOSE CLAMP #12, 0.69/1.25 Type F Worm
14	84267334		1 PLATE Fuel Sensor
15	627-10020		4 BOLT Hex, M10 x 1.5 x 20mm, Cl 10.9, Full Thd
16	86509828		10 LOCK WASHER M5
17	440-11020		5 SCREW Cross Pan Hd, #10-24 x 1 1/4"
18	87537695		2 GASKET Fuel Sender
19	47416695		1 SENDER UNIT Fuel Tank Level
20	440-11010		5 SCREW Cross Pan Hd, #10-24 x 5/8"
21	84197988		1 FUEL HOSE Supply
22	84197990		1 FUEL HOSE Return
23	214-1410		2 HOSE CLAMP #10, 0.56/1.06 Type F Worm
24	243779A4		3 LARGE PLATE Outer Lock Down
25	844-10025		10 BOLT Hvy Hex, M10 x 25mm, Cl 8.8
26	255094A1		1 GROMMET Fuel Tank Roll Over Valve
27	275800A1		1 VALVE STEM Roll Over Fuel Tank
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

FUEL TANK & ASSOCIATED PARTS, POWERSHIFT, T2



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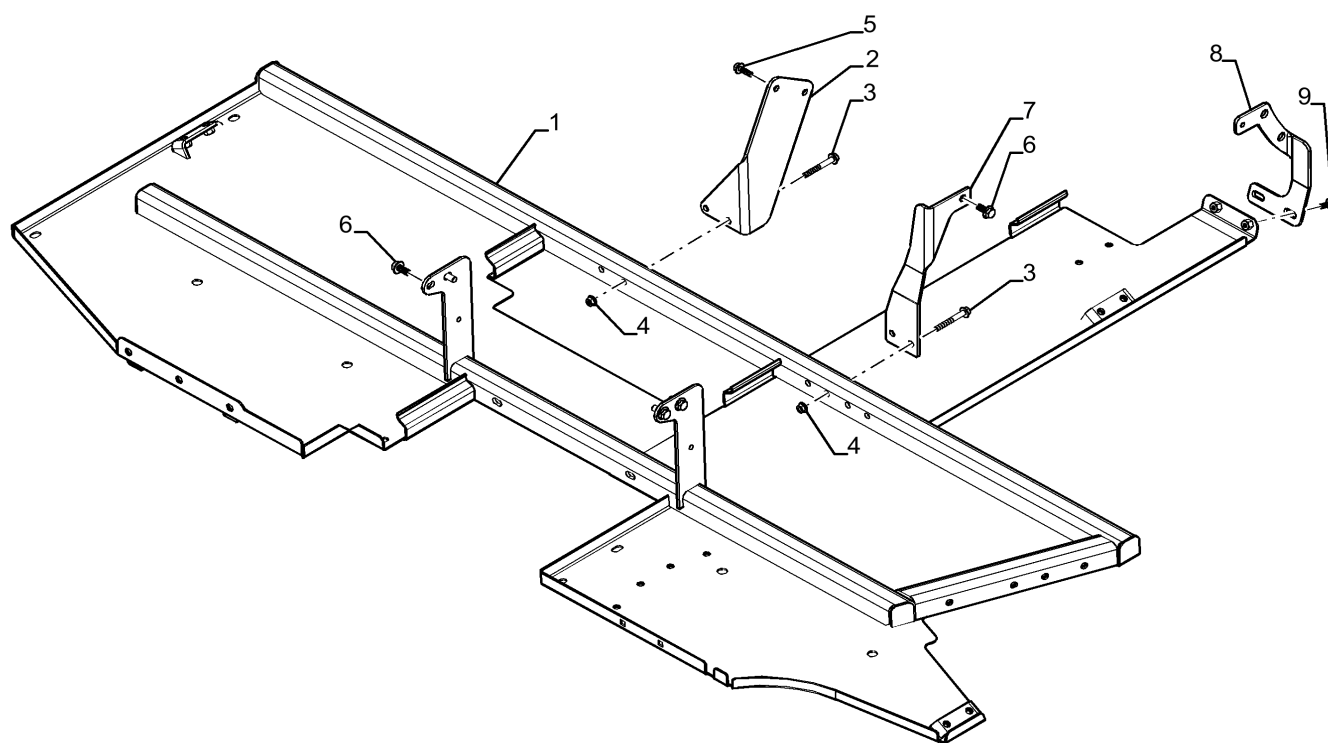
9/2013

FUEL TANK & ASSOCIATED PARTS, POWERSHIFT, T2

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	275801A1		1 FUEL HOSE Roll Over Valve Vent
29	87433010		1 BREATHER Filter Fuel Tank Vent
30	214-1308		2 HOSE CLAMP #8, 1/2", Spring
31	515-22159		1 CLAMP 5/8", Insul, 5/16" Bolt
32	825-2408		1 FLANGE NUT M8 x 1.25, Flg, Cl 8
33	NSS		1 NOT SERVICED SEPARATELY PIPE ASSEMBLY, Fuel Supply/Return; Incl in 34
34	84194645		1 PIPE Fuel Supply/Return
35	84546017		1 CHAIN (AG) Fuel Cap Tether Chain Assy
36	86625021		1 HOSE CLAMP #12, 0.69"/1.25", Type F Worm Gear, Stainless
37	87752134		1 REDUCER
38	87752135		1 DRAIN PLUG
39	NSS		1 NOT SERVICED SEPARATELY O-ring; Incl in 1
40	NSS		1 NOT SERVICED SEPARATELY Insert; Incl in1

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

FUEL TANK SUPPORTS, POWERSHIFT



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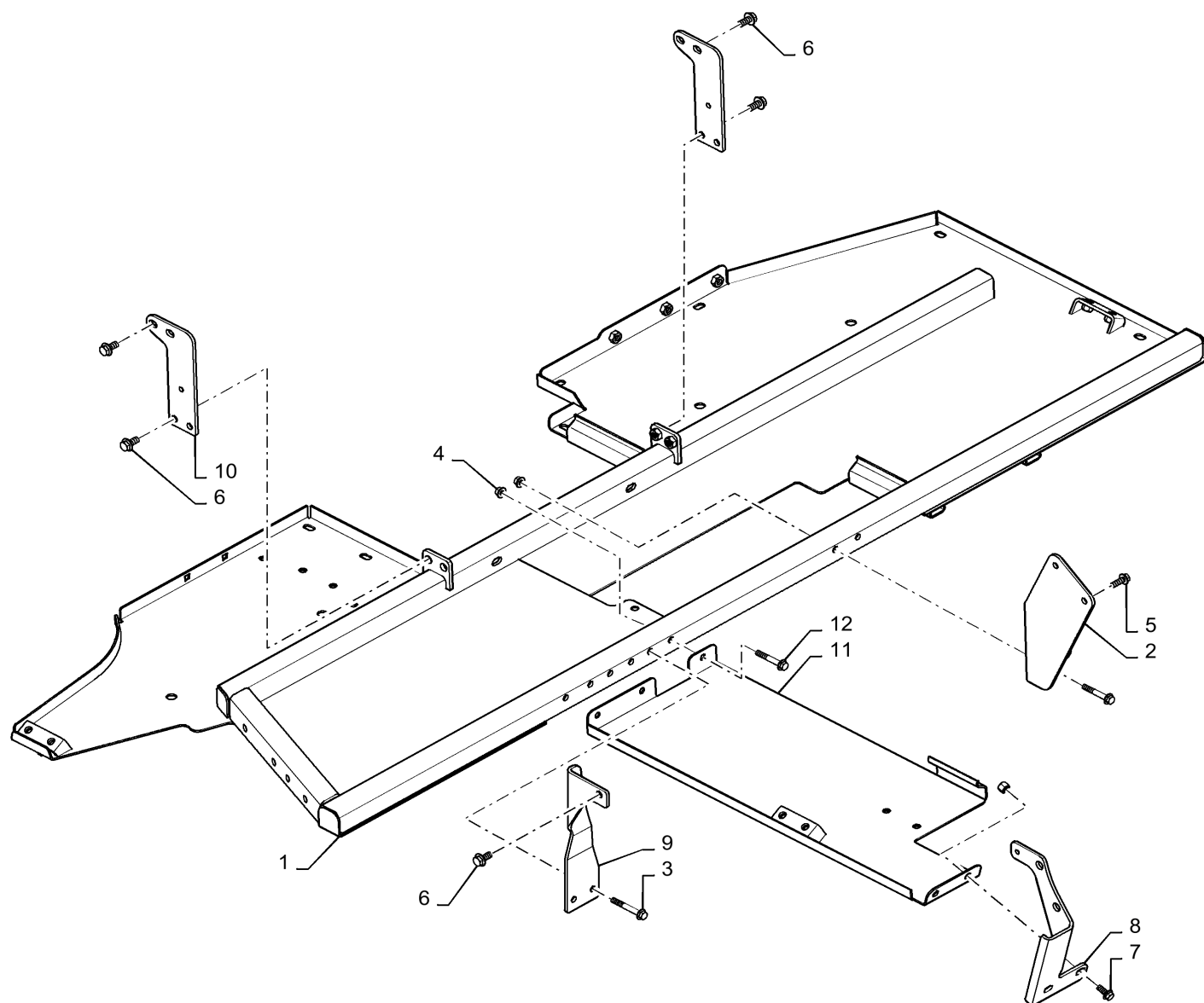
9/2013

FUEL TANK SUPPORTS, POWERSHIFT**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84374832		1 SUPPORT Assembly, Fuel Tanks
2	84181555		1 BRACKET, SUPPORTING Right Hand, Rear
3	857-10075		4 BOLT Hvy Hex, M10 x 75mm, CI 10.9
4	825-2410		4 FLANGE NUT M10 x 1.5, Flg, CI 8
5	844-10030		2 BOLT Hvy Hex, M10 x 30mm, CI 8.8
6	844-12025		5 BOLT Hvy Hex, M12 x 25mm, CI 8.8
7	84181556		1 STRAP
8	84181557		1 BRACKET, SUPPORTING Left Hand, Rear
9	857-10025		2 BOLT Hvy Hex, M10 x 25mm, CI 10.9

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

FUEL TANK SUPPORTS, POWERSHIFT



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04

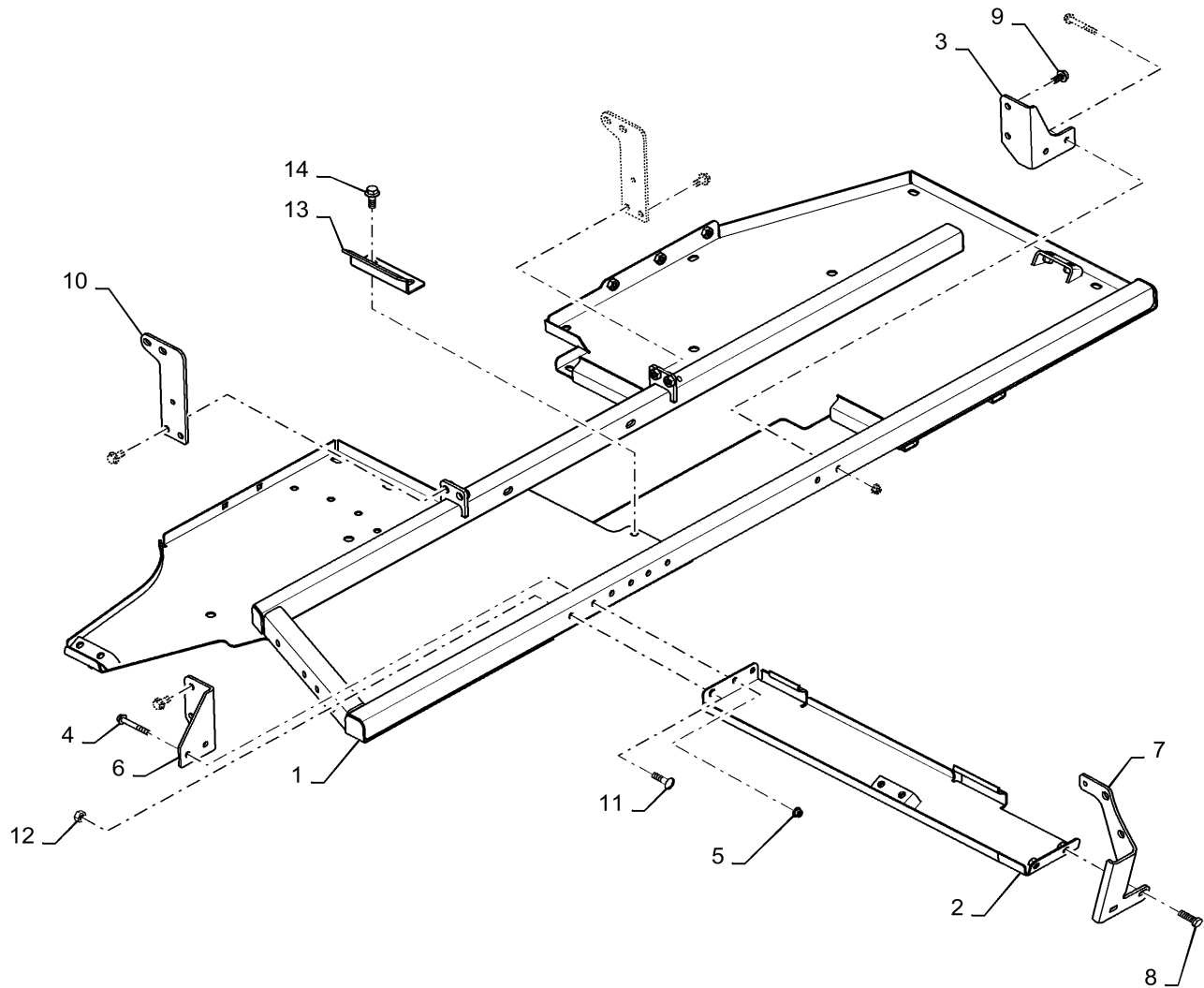
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FUEL TANK SUPPORTS, POWERSHIFT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84536041		1 SUPPORT Assy, Fuel Tank Powershift And CVT
2		84181555		1 BRACKET, SUPPORTING Right Fuel Tank
3		857-10075		4 BOLT Hvy Hex, M10 x 75mm, Cl 10.9
4		825-2410		7 FLANGE NUT M10 x 1.5, Flg, Cl 8
5		844-10030		2 BOLT Hvy Hex, M10 x 30mm, Cl 8.8
6		844-12025		9 BOLT Hvy Hex, M12 x 25mm, Cl 8.8
7		857-10025		2 BOLT Hvy Hex, M10 x 25mm, Cl 10.9
8		84425572		1 BRACKET LH Rear To Axle Carrier
9		84181556		1 STRAP LH Rear PS
10		84531940		2 SUPPORT Front To Dropbox
11		84536050		1 SUPPORT Assy, Fuel Tanks PS
12		844-10065		3 BOLT Hvy Hex, M10 x 65mm, Cl 8.8
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

FUEL TANK SUPPORTS



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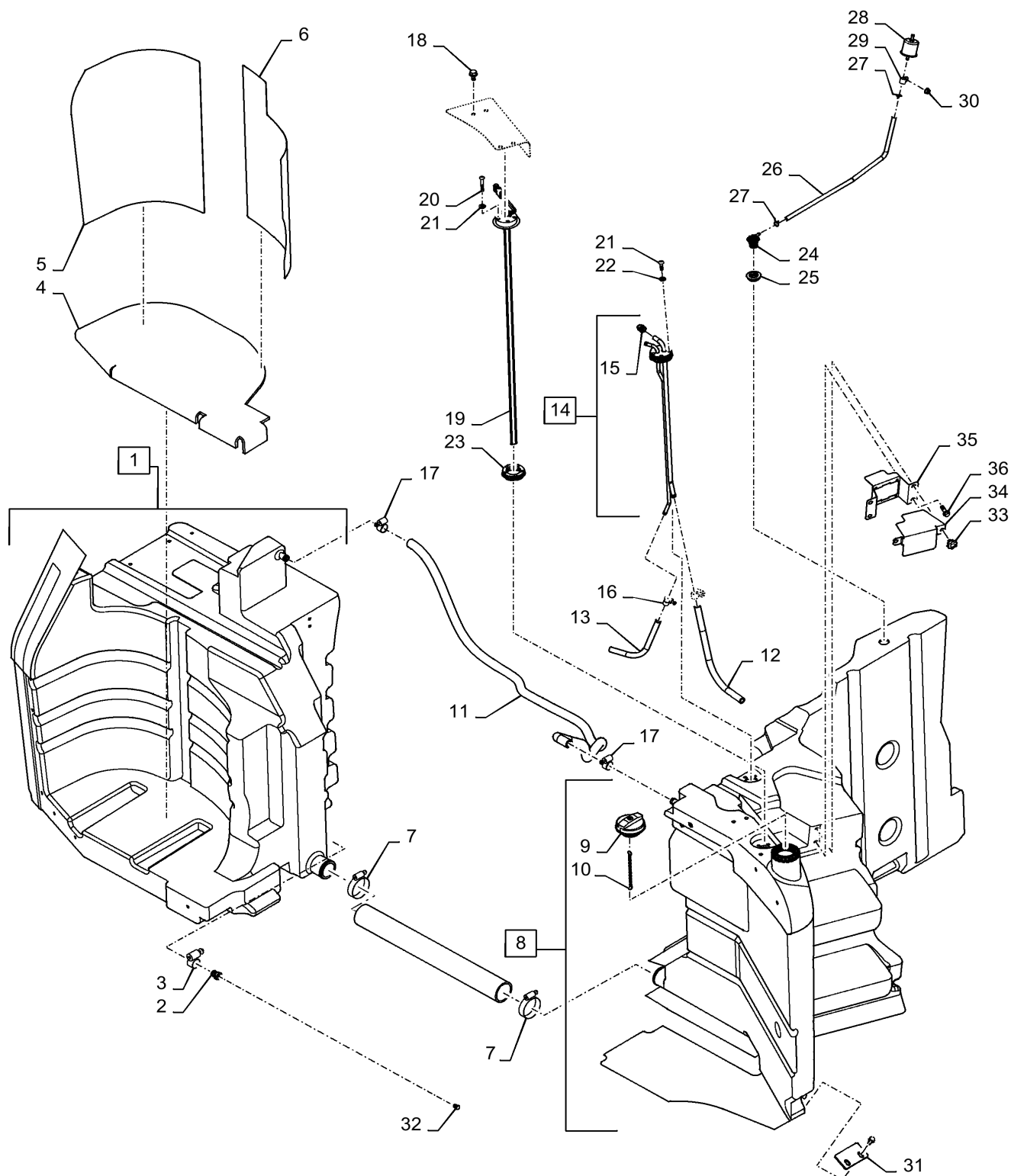
9/2013

FUEL TANK SUPPORTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84536041		1 SUPPORT Support Assy, Fuel Tanks PS and CVT
2	84536047		1 SUPPORT Support WA CVT Fuel Tanks
3	84253349		1 BRACKET Bracket, RH Rear CVT
4	857-10075		5 BOLT Hvy Hex, M10 x 75mm, CI 10.9 Bolt, Flange M10X75 10.9 ZND
5	825-2410		5 FLANGE NUT M10 x 1.5, Flg, CI 8 Nut, Hex Flange M10 Class8 ZND
6	84253398		1 BRACKET Bracket, LH Rear CVT
7	84425572		1 BRACKET Bracket, LH Rear To Axle Carrier
8	857-10025		2 BOLT Hvy Hex, M10 x 25mm, CI 10.9 Bolt, Flange M10X25 Full 10.9 ZND
9	844-12025		12 BOLT Hvy Hex, M12 x 25mm, CI 8.8 Bolt, Flange M12X25 Full 8.8 ZND
10	84531940		2 SUPPORT Support, Front To Dropbox
11	84227693		1 CARRIAGE BOLT M12X65 8.8
12	829-1412		1 NUT M12, CI 10
13	84253788		1 BRACKET Fuel Tank Hold Down
14	844-10025		2 BOLT Hvy Hex, M10 x 25mm, CI 8.8

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

FUEL TANK & ASSOCIATED PARTS, CVT, T4



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06

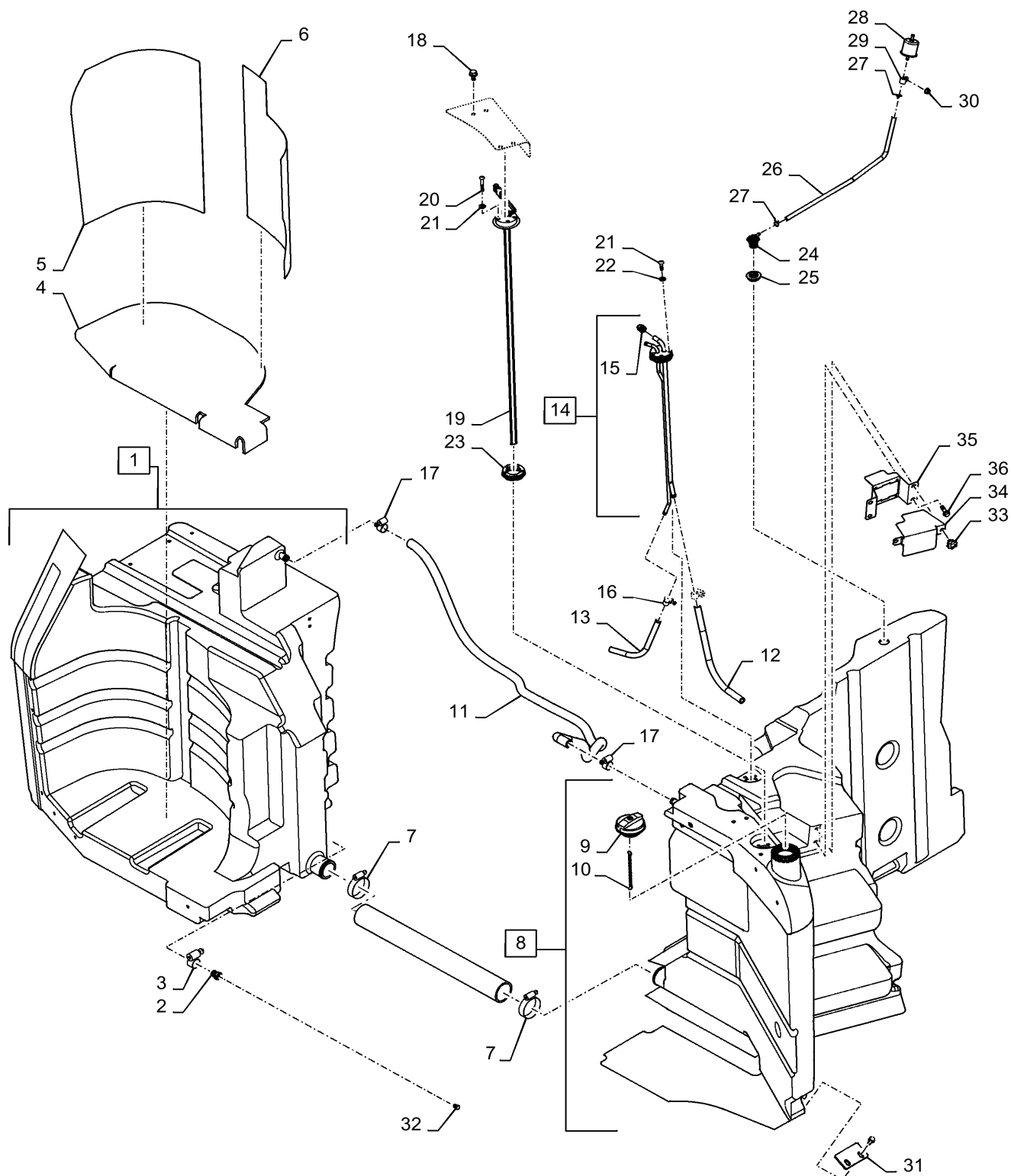
p1

9/2013

FUEL TANK & ASSOCIATED PARTS, CVT, T4

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84377607		1 FUEL TANK RH; Incl 2 - 4
2	87752134		1 REDUCER Bushing
3	86625021		1 HOSE CLAMP #12, 0.69"/1.25", Type F Worm Gear, Stainless
4	84419237		1 INSULATION Bottom RH
5	84290919		1 SHIELD Heat, Sticker RH Fuel Tank, Outer
6	84290920		6 SHIELD Heat, Sticker RH Fuel Tank, Inner
7	L115548		2 CLAMP Hose, 2.250/3.125
8	84561144		1 FUEL TANK LH; Incl 9 - 10
9	87731275		1 CAP
10	84546017		1 CHAIN (AG) Assy, Fuel Cap Tether
11	84416988		1 FUEL HOSE Tank Air Cross Over
12	84197988		1 FUEL HOSE Supply
13	84197990		1 FUEL HOSE Return
14	84194645		1 PIPE Assy, Fuel Supply/Return
15	844-10025		6 BOLT Hvy Hex, M10 x 25mm, Cl 8.8
16	214-1410		2 HOSE CLAMP #10, 0.56/1.06 Type F Worm
17	214-1412		2 HOSE CLAMP #12, 0.69/1.25 Type F Worm
18	844-10020		4 BOLT Hvy Hex, M10 x 20mm, Cl 8.8
19	84237523		1 SENSOR Fuel Tank Level
20	440-11020		5 SCREW Cross Pan Hd, #10-24 x 1 1/4"
21	86509828		10 LOCK WASHER M5
22	440-11010		5 SCREW Cross Pan Hd, #10-24 x 5/8"
23	87537695		2 GASKET Fuel Sender
24	275800A1		1 VALVE STEM Roll Over
25	255094A1		1 GROMMET Roll Over Vavle
26	275801A1		1 FUEL HOSE Roll Over Vavle Vent
27	214-1308		2 HOSE CLAMP #8, 1/2", Spring
28	87433010		1 BREATHER Fuel Tank
29	825-2408		1 FLANGE NUT M8 x 1.25, Flg, Cl 8
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

FUEL TANK & ASSOCIATED PARTS, CVT, T4



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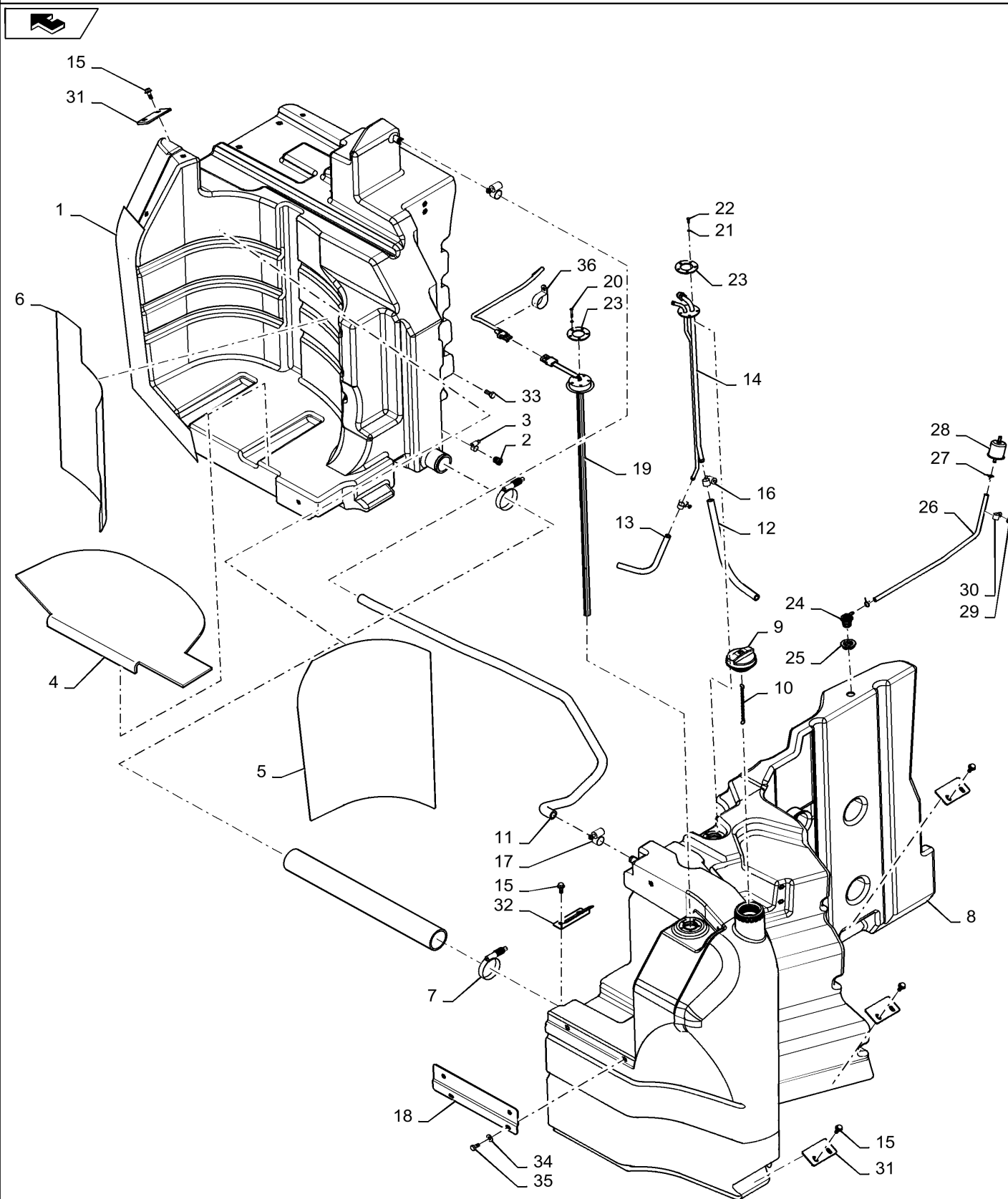
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FUEL TANK & ASSOCIATED PARTS, CVT, T4**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

30	515-22159		1 CLAMP 5/8", Insul, 5/16" Bolt
31	243779A4		3 LARGE PLATE Tuel Tank Outer Lock Down
32	87752135		1 DRAIN PLUG
33	394133A1		2 KNOB Battery Cover
34	84396884		1 COVER Fuse Box
35	84268269		1 BRACKET Fuse Block Mounting
36	844-10020		2 BOLT Hvy Hex, M10 x 20mm, CI 8.8

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

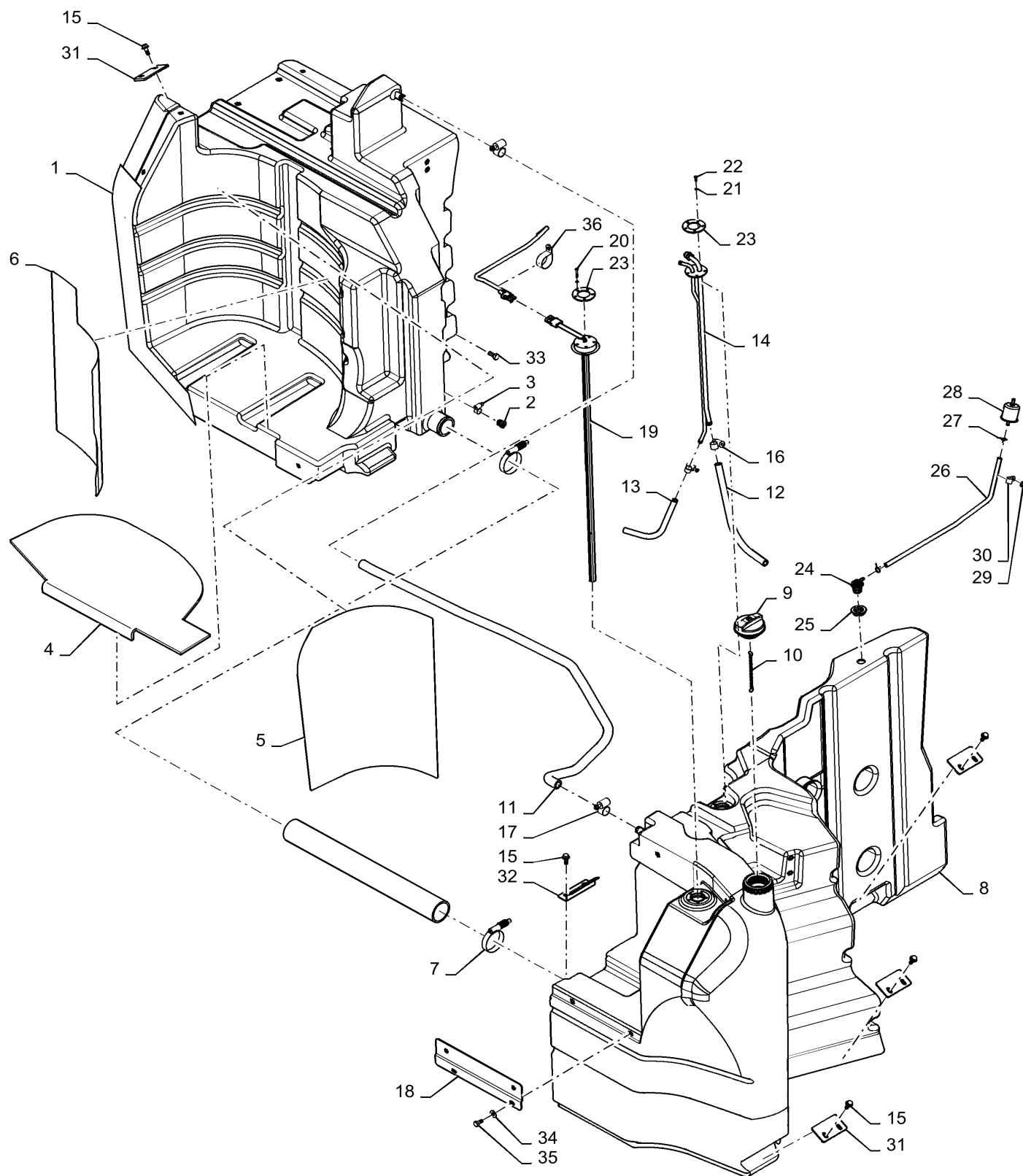
FUEL TANK & ASSOCIATED PARTS, CVT, T2



FUEL TANK & ASSOCIATED PARTS, CVT, T2

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84377607		1 FUEL TANK RH; Incl 2 - 4
2	87752134		1 REDUCER Bushing
3	86625021		1 HOSE CLAMP #12, 0.69"/1.25", Type F Worm Gear, Stainless
4	87752135		1 DRAIN PLUG Fuel Tank
5	84290919		1 SHIELD Heat, Sticker RH Fuel Tank, Outer
6	84290920		6 SHIELD Heat, Sticker RH Fuel Tank, Inner
7	L115548		2 CLAMP Hose, 2.250/3.125
8	84561144		1 FUEL TANK LH; Incl 9 - 10
9	87731275		1 CAP Non-Vented; Comes With 2 Keys That Are NSS
10	84546017		1 CHAIN (AG) Assy, Fuel Cap Tether
11	84416988		1 FUEL HOSE Tank Air Cross Over
12	84197988		1 FUEL HOSE Supply
13	84197990		1 FUEL HOSE Return
14	84194645		1 PIPE Assy, Fuel Supply/Return
15	844-10025		6 BOLT Hvy Hex, M10 x 25mm, Cl 8.8
16	214-1410		2 HOSE CLAMP #10, 0.56/1.06 Type F Worm
17	214-1412		2 HOSE CLAMP #12, 0.69/1.25 Type F Worm
18	84267334		1 PLATE
19	84237523		1 SENSOR Fuel Tank Level
20	440-11020		5 SCREW Cross Pan Hd, #10-24 x 1 1/4"
21	86509828		10 LOCK WASHER M5
22	440-11010		5 SCREW Cross Pan Hd, #10-24 x 5/8"
23	87537695		2 GASKET Fuel Sender
24	275800A1		1 VALVE STEM Roll Over
25	255094A1		1 GROMMET Roll Over Vavle
26	275801A1		1 FUEL HOSE Roll Over Vavle Vent
27	214-1308		2 HOSE CLAMP #8, 1/2", Spring
28	87433010		1 BREATHER Fuel Tank
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

FUEL TANK & ASSOCIATED PARTS, CVT, T2



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FUEL TANK & ASSOCIATED PARTS, CVT, T2

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	825-2408		1 FLANGE NUT M8 x 1.25, Flg, Cl 8
30	515-22159		1 CLAMP 5/8", Insul, 5/16" Bolt
31	243779A4		3 LARGE PLATE Tuel Tank Outer Lock Down
32	84253788		1 BRACKET
33	614-12025		3 BOLT Hex, M12 x 1.75 x 25mm, Cl 8.8, Full Thd
34	895-15010		2 WASHER M11 x 24 x 2
35	627-10020		2 BOLT Hex, M10 x 1.5 x 20mm, Cl 10.9, Full Thd
36	515-24444		1 CLAMP 1 3/4", Insul, 7/16" Bolt
37	84419237		1 INSULATION Bottom RH

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

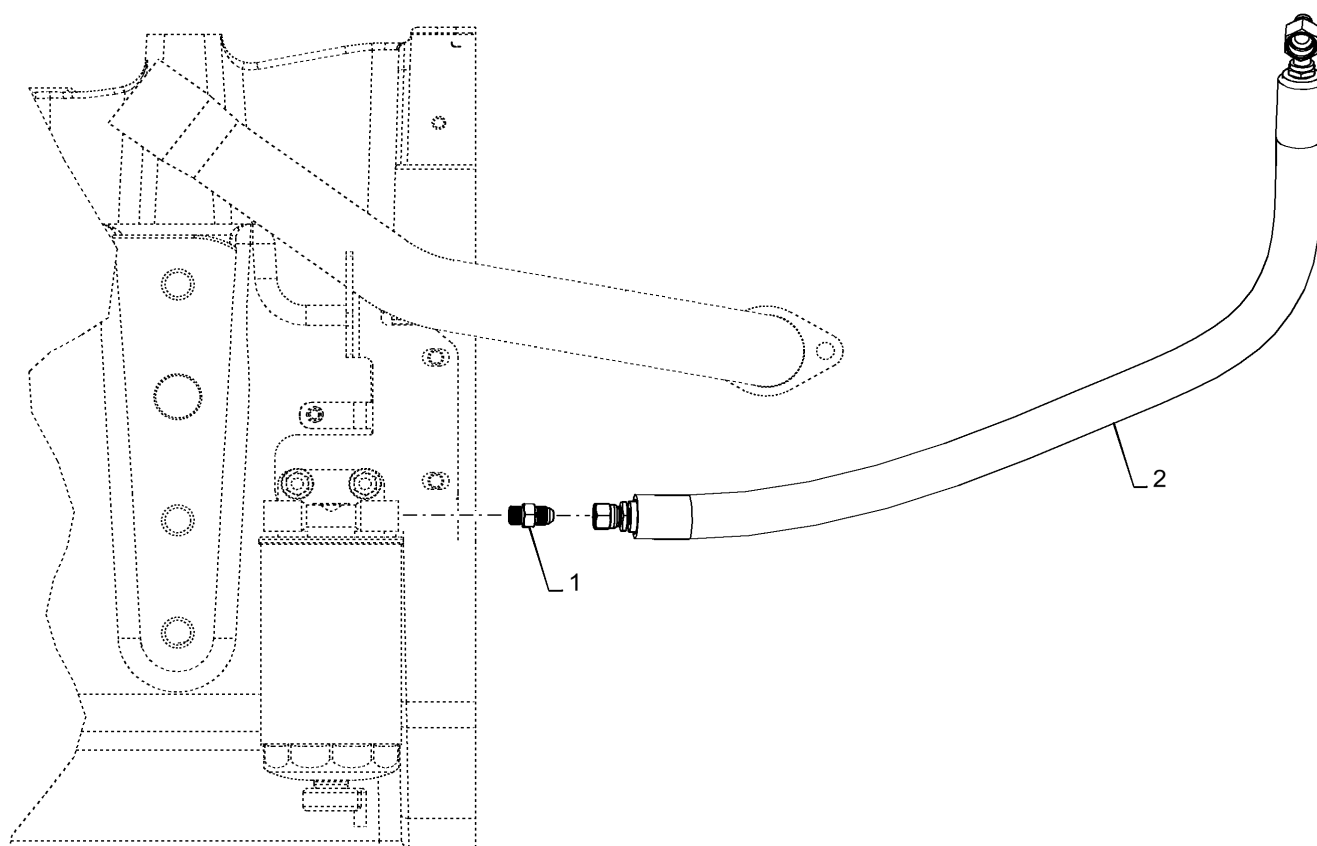
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FUEL LINE WITHOUT FUEL SEPARATOR FILTER



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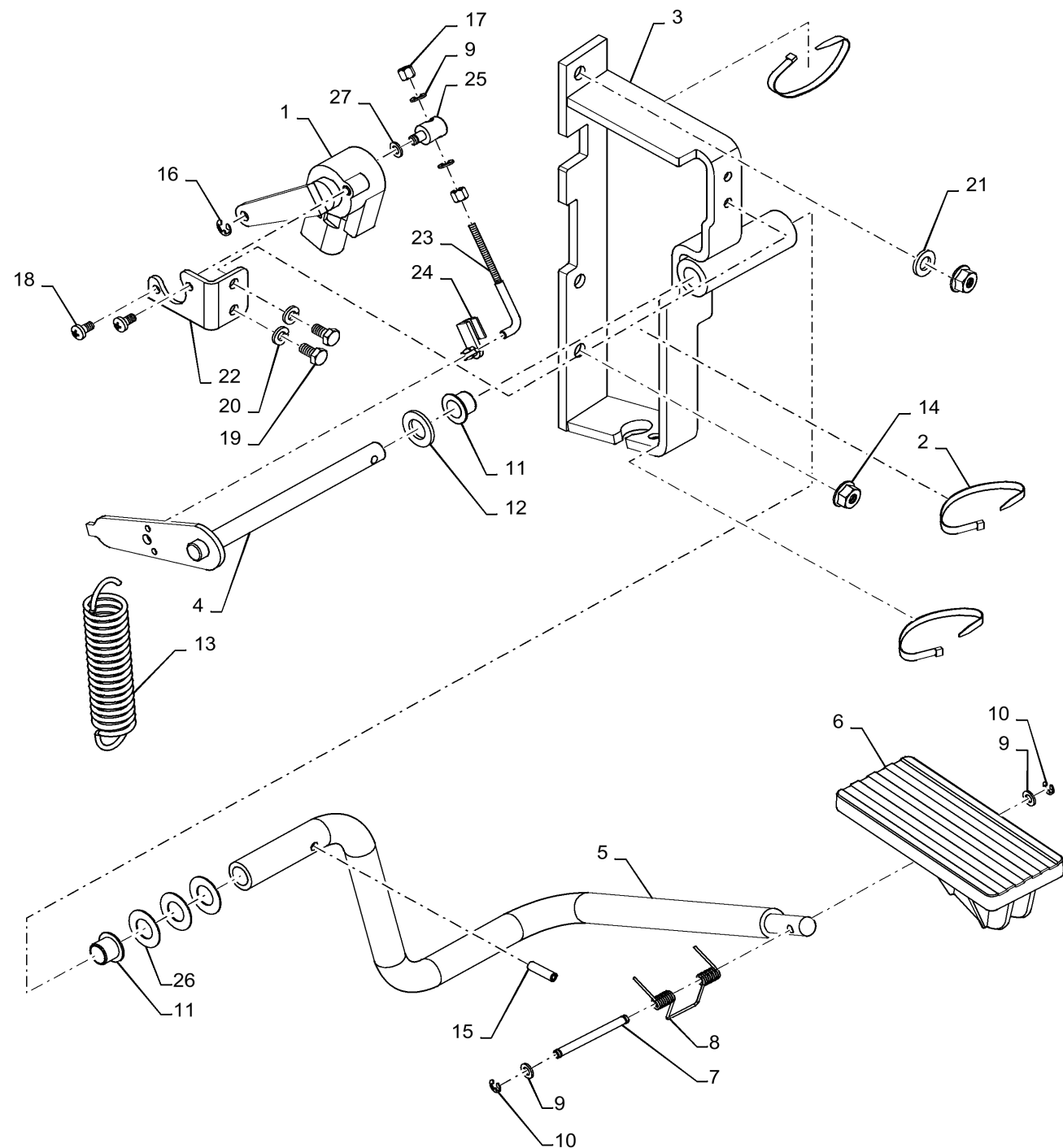
9/2013

FUEL LINE WITHOUT FUEL SEPARATOR FILTER**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	87485456		1 ADAPTER M14/JIC 37 FLR
2	84486921		1 HOSE Fuel Supply

MAGNUM 235	MAGNUM
260	MAGNUM 290
MAGNUM 315	MAGNUM
340	MAGNUM 370

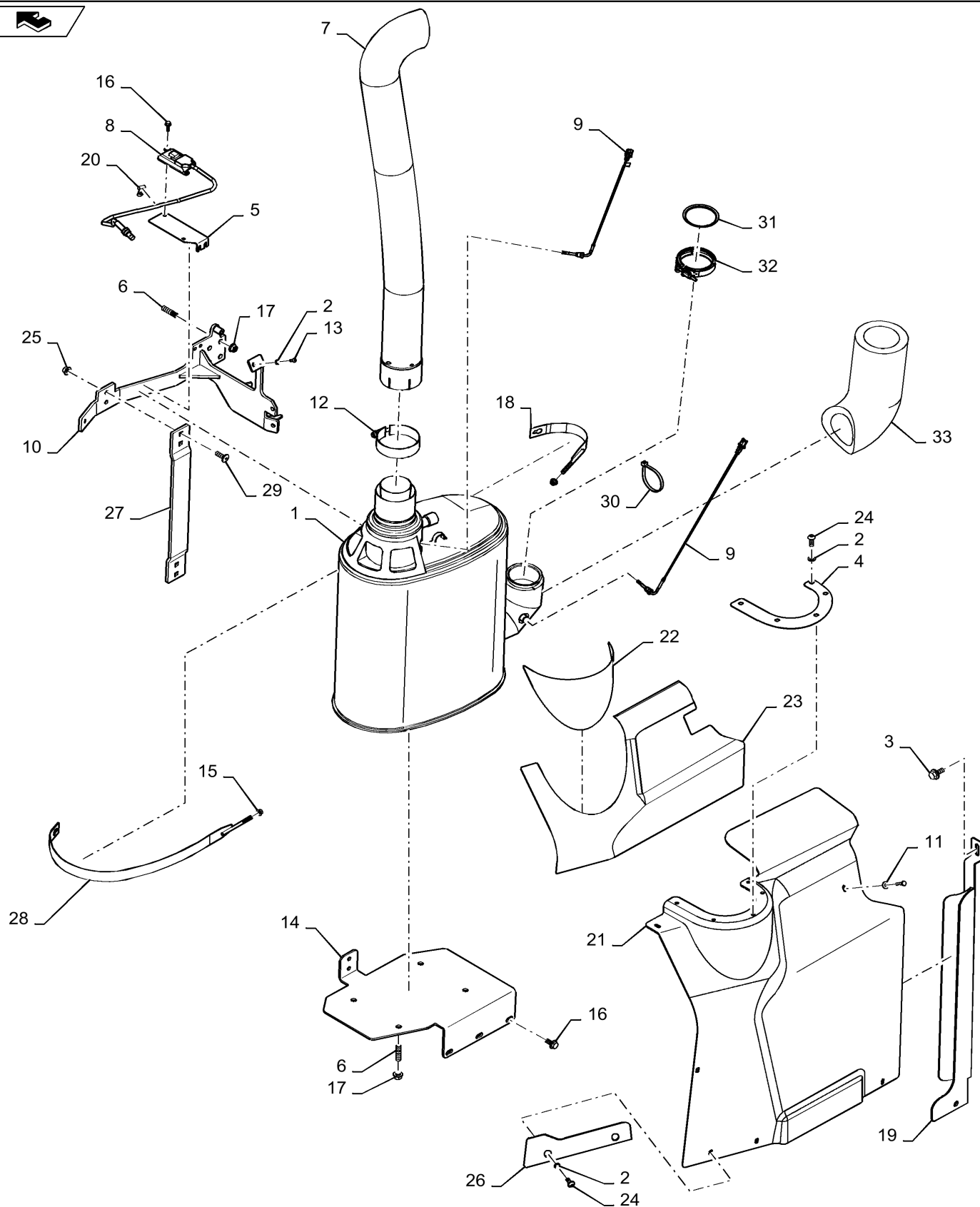
FOOT THROTTLE



FOOT THROTTLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84129020		1 SENSOR Foot Throttle
2	473321C1		3 CABLE TIE .098" x 8"
3	84534429		1 FRAME Assy Foot Throttle Control; Incl 21
4	84534144		1 LEVER Lever Assy Foot Throttle Control
5	446488A1		1 TUBE
6	297853A2		1 PEDAL
7	255291A1		1 PIN
8	256776A1		1 SPRING
9	895-11005		4 WASHER M5 x 10 x 1
10	800-435		2 CIRCLIP M5
11	1533540C1		2 BUSHING
12	895-11012		1 WASHER M13.5 x 24 x 2.5
13	248913A2		1 SPRING
14	825-2408		3 FLANGE NUT M8 x 1.25, Flg, Cl 8
15	838-3528		1 PIN M5 x 28, Coiled
16	800-316		1 CIRCLIP M6
17	832-10405		2 NUT M5 x .8, Cl 8
18	840-1510		2 SCREW Pan, M5 x 10mm, Cl 4.8
19	614-6012		2 BOLT Hex, M6 x 1 x 12mm, Cl 8.8, Full Thd
20	892-11006		2 LOCK WASHER M6
21	896-10008		1 WASHER M8 x 17.5 x 2, HT
22	84124118		1 BRACKET
23	84124117		1 ROD
24	60-2404T1		1 RETAINER
25	84535308		1 PIVOT Pivot Foot Throttle Control
26	495-81020		1 WASHER 17/32" x 1" x .030"
27	87681226		1 WASHER
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

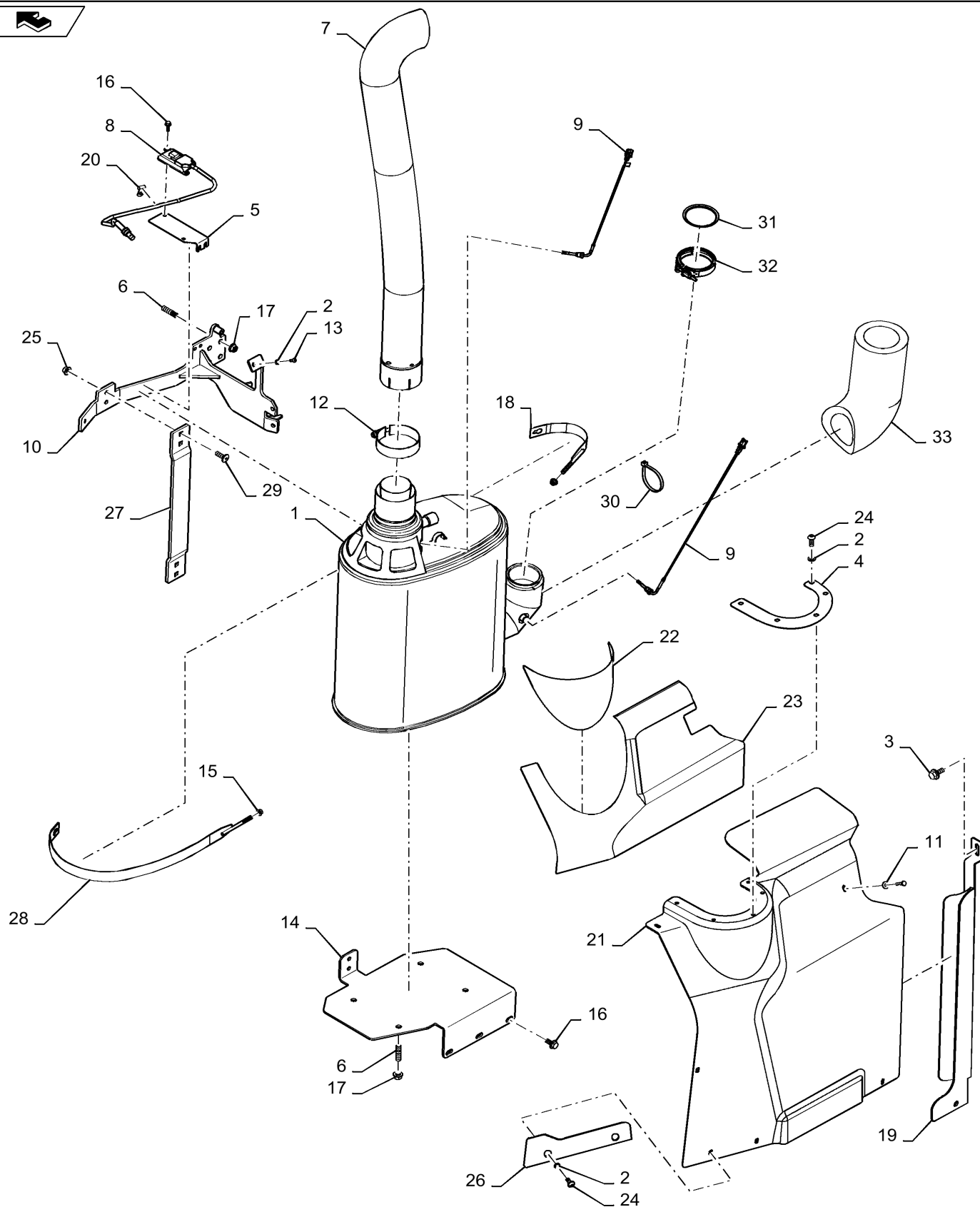
EXHAUST SYSTEM, T4



EXHAUST SYSTEM, T4

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	1	84328266		1 MUFFLER 21L
1	2	84325387		1 MUFFLER 24L
2		895-11008		5 WASHER M8 x 16 x 1.6
3		844-10025		1 BOLT Hvy Hex, M10 x 25mm, CI 8.8
4		84413415		1 BRACKET SCR Cover Ring
5		84350134		1 BRACKET NOX Sensor Mounting
6		87477184		11 STUD M12x15x30 8.8 DIN939
7		84358935		1 EXHAUST SYSTEM PIPE Curved
8		84422745		1 SENSOR NOx
9		87482353		2 SENSOR Temperature, SCR
10		84347548		1 BRACKET SCR Canister Support
11		895-25008		7 WASHER M8 x 20 x 1.6
12		84289019		1 CLAMP Exhaust Stack, 132.33 Dia.
13		614-8030		1 BOLT Hex, M8 x 1.25 x 30mm, CI 8.8, Full Thd
14		84475530		1 PLATE SCR Canister Support
15		825-2410		2 FLANGE NUT M10 x 1.5, Flg, CI 8
16		844-8060		4 BOLT Hvy Hex, M8 x 60mm, CI 8.8
17		825-2412		11 FLANGE NUT M12 x 1.75, Flg, CI 8
18		84347622		1 STRAP Dosing Tube Support
19		84417018		1 BRACKET Inner Vertical SCR Cover Mount
20		515-2495		1 CLAMP 3/8", Insul, 7/16" Bolt
21		84377636		1 COVER SCR w/Inserts
22		84377642		1 HEAT SHIELD Upper
23		84377644		1 HEAT SHIELD Lower
24		87675525		11 SCREW HHSC, M8x20 12.9
25		829-2412		4 FLANGE NUT M12 x 1.75, Flg, CI 10
26		84417017		1 BRACKET Outer Horizontal SCR Cover Mount
27		84347554		1 PLATE SCR Canister Support
28		84347557		1 STRAP
(1)		235, 260, 290, 315		
(2)		340		
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

EXHAUST SYSTEM, T4



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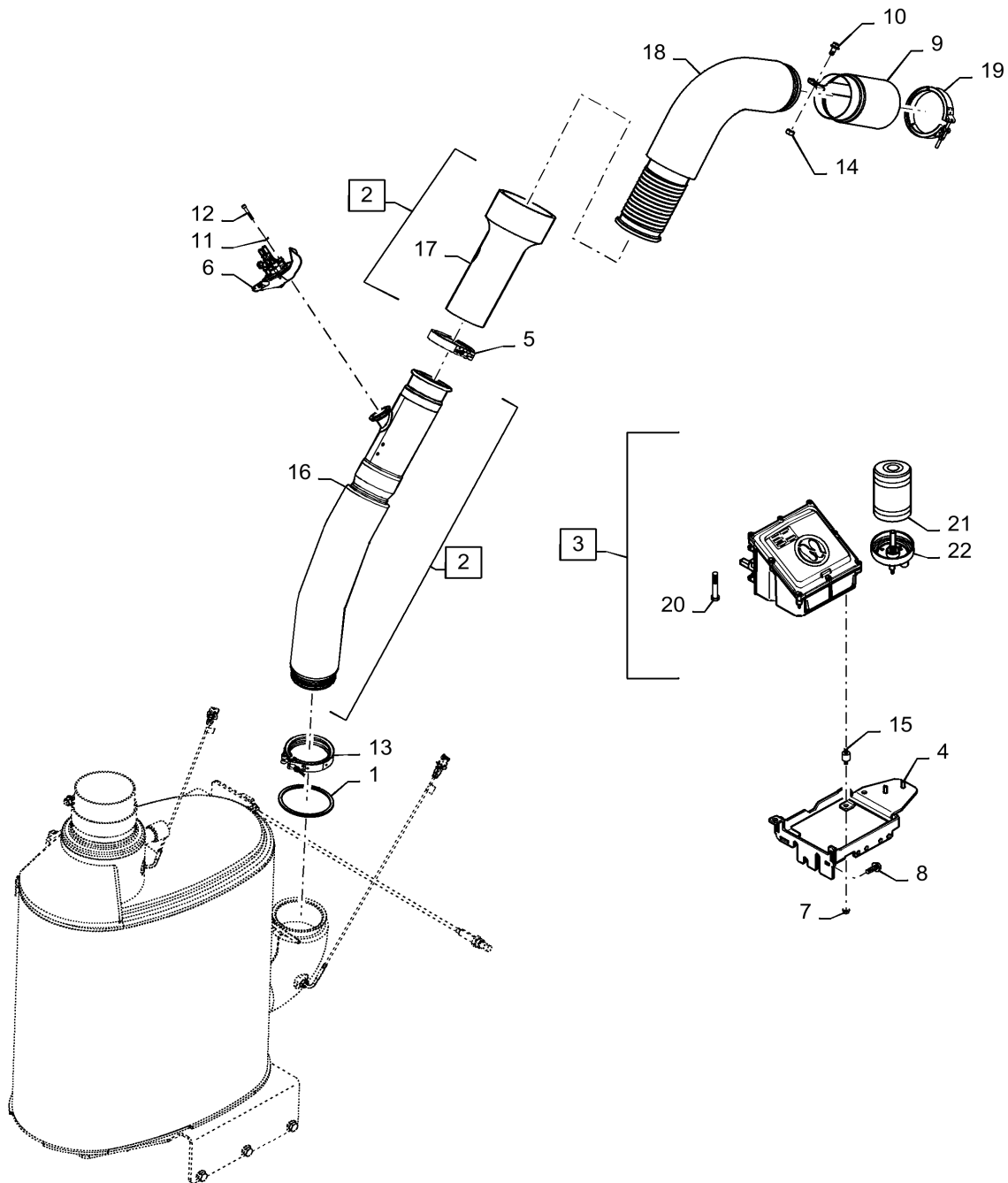
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EXHAUST SYSTEM, T4

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	87695427		4 CARRIAGE BOLT Sht Sq Nk, M12 x 35mm, CI 10.9, Full Thd Carriage M12x35 10.9
30	291207C1		2 CLAMP 15.5"
31	84349222		1 GASKET Exhaust
32	84359493		1 CLAMP 4 SCR Connection
33	47451740		1 INSULATION Exhaust

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

EXHAUST SYSTEM, T4



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02

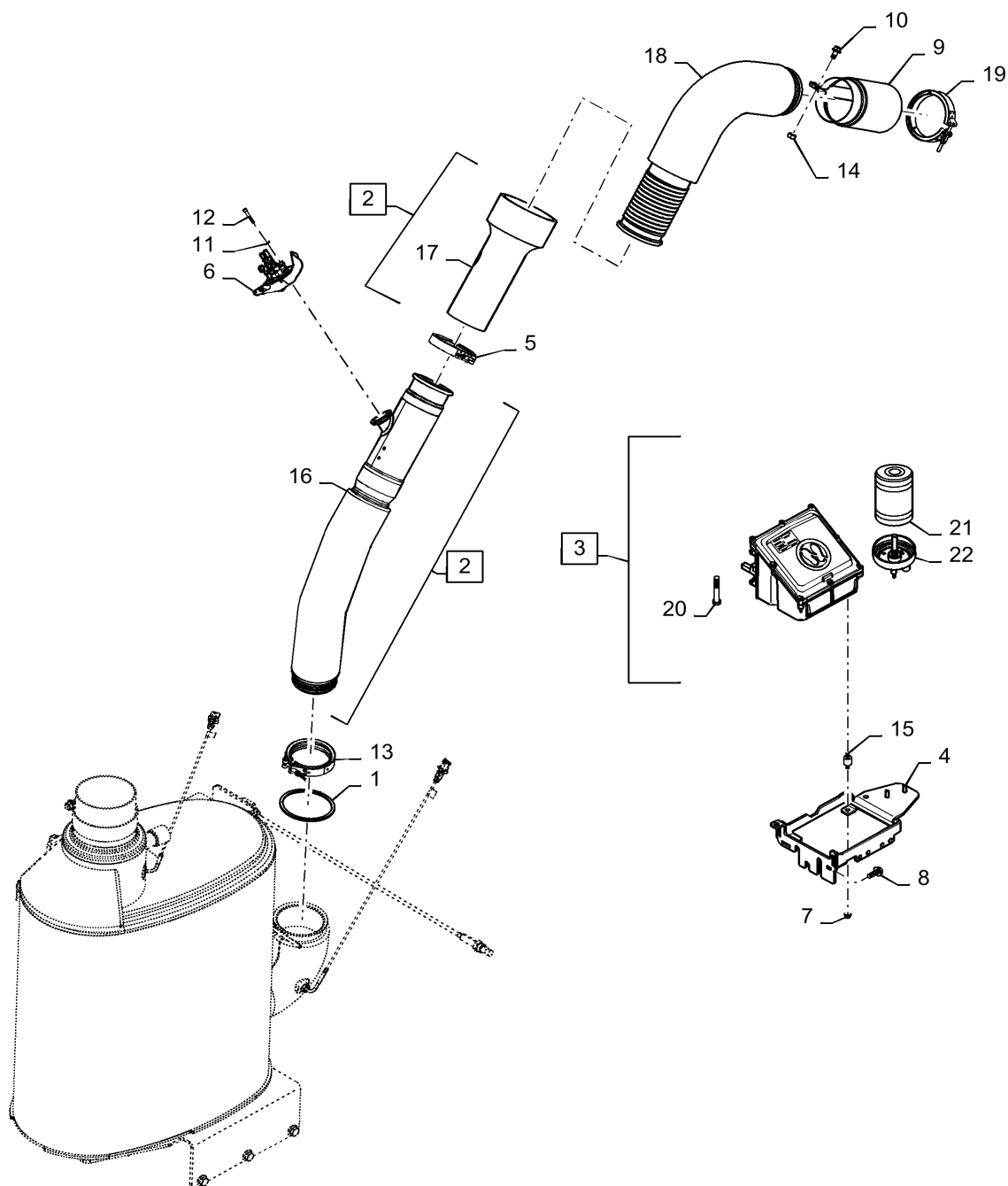
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EXHAUST SYSTEM, T4

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84349222		1 GASKET Exhaust
2	84367599		1 TUBE Dosing; Incl 16 - 17
2	84557665		1 TUBE Dosing; Incl 16 - 17; Use with 84557662
3	84246892		1 MODULE Electric Control Unit, DENOX2 Urea Supply, Incl 20 - 22
	84246892R		1 MODULE MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340, All TIER 4A
	84246892C		MODULE Return Number
3	84246892R		1 MODULE Remanufactured, For N.A. only (Not Shown)
3	84246892C		1 MODULE Core, For N.A. only (Not Shown)
4	84405007		1 SUPPORT DENOX Module
5	87487061		1 CLAMP Exhaust
6	84247021		1 MODULE Dosing Injector Denox2; 6kg/h Dosing Valve
7	825-2408		4 FLANGE NUT M8 x 1.25, Flg, Cl 8
8	864-12035		3 HEX SOC SCREW M12 x 35mm, Cl 8.8
9	84583207		1 HEAT SHIELD Shield, Heat w/ Exhaust
10	844-10020		1 BOLT Hvy Hex, M10 x 20mm, Cl 8.8
11	86588450		3 WASHER M6 x 12 x 1.6 Thk
12	14305821		3 HEX SOC SCREW Hex Soc Hd, M6 x 40, 8.8
13	84359493		1 CLAMP
14	830-60010		1 NUT
15	84324608		4 SHOCK ABSORBER
16	NSS		1 NOT SERVICED SEPARATELY Tube, Incl in 2
17	84366840		1 HEAT SHIELD Incl in 2, Blanket
18	84557662		1 TUBE With Flex
19	84223716		1 CLAMP V-Band, 4.75 Dia.
20	84247272		1 FUEL FILTER DEF In-line
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

EXHAUST SYSTEM, T4



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02

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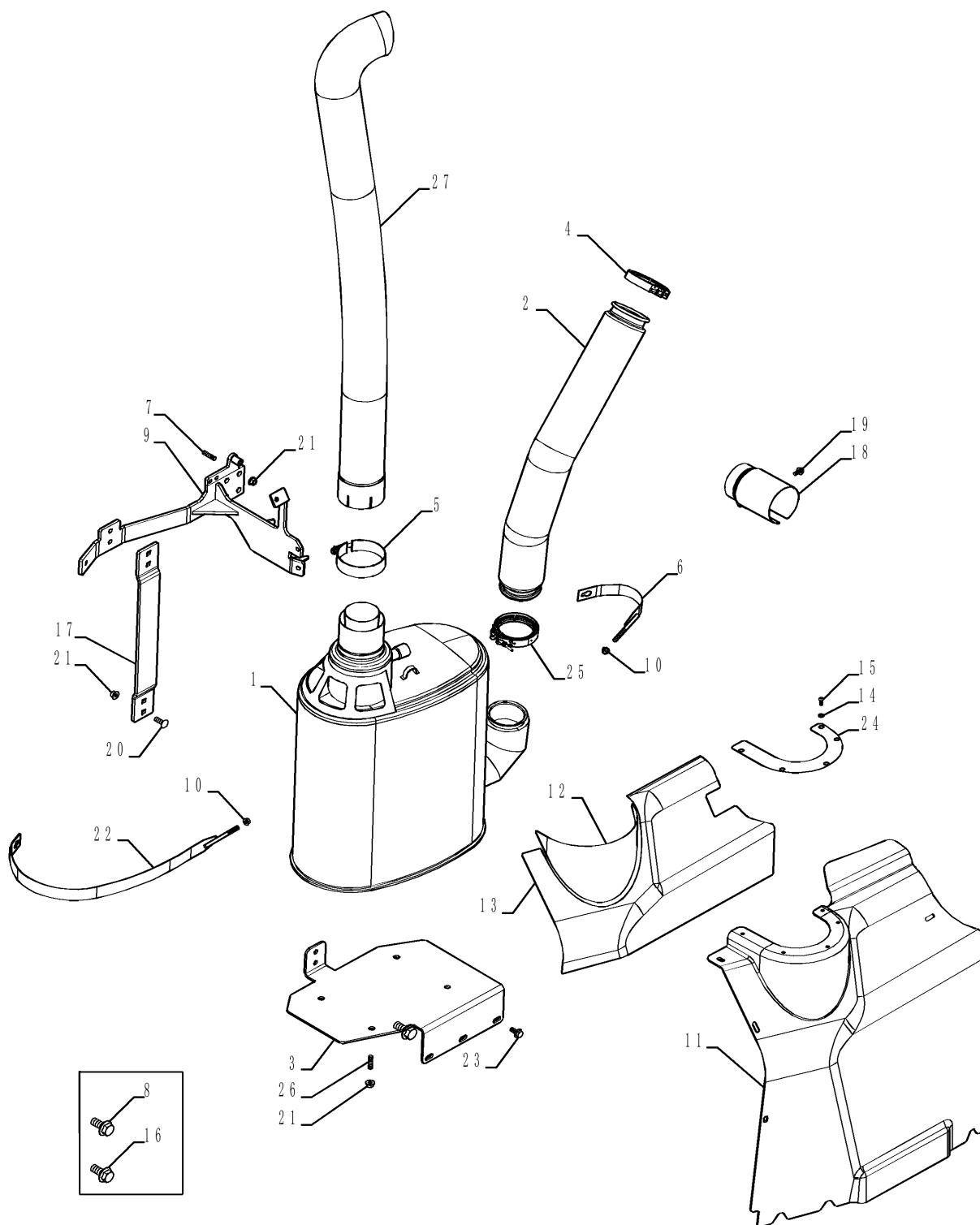
EXHAUST SYSTEM, T4

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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21		84254852		1	FUEL FILTER Service Kit
22		47401714		1	FILTER HEAD

MAGNUM 235	MAGNUM
260	MAGNUM 290
MAGNUM 315	MAGNUM
340	MAGNUM 370

EXHAUST SYSTEM, T2



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03

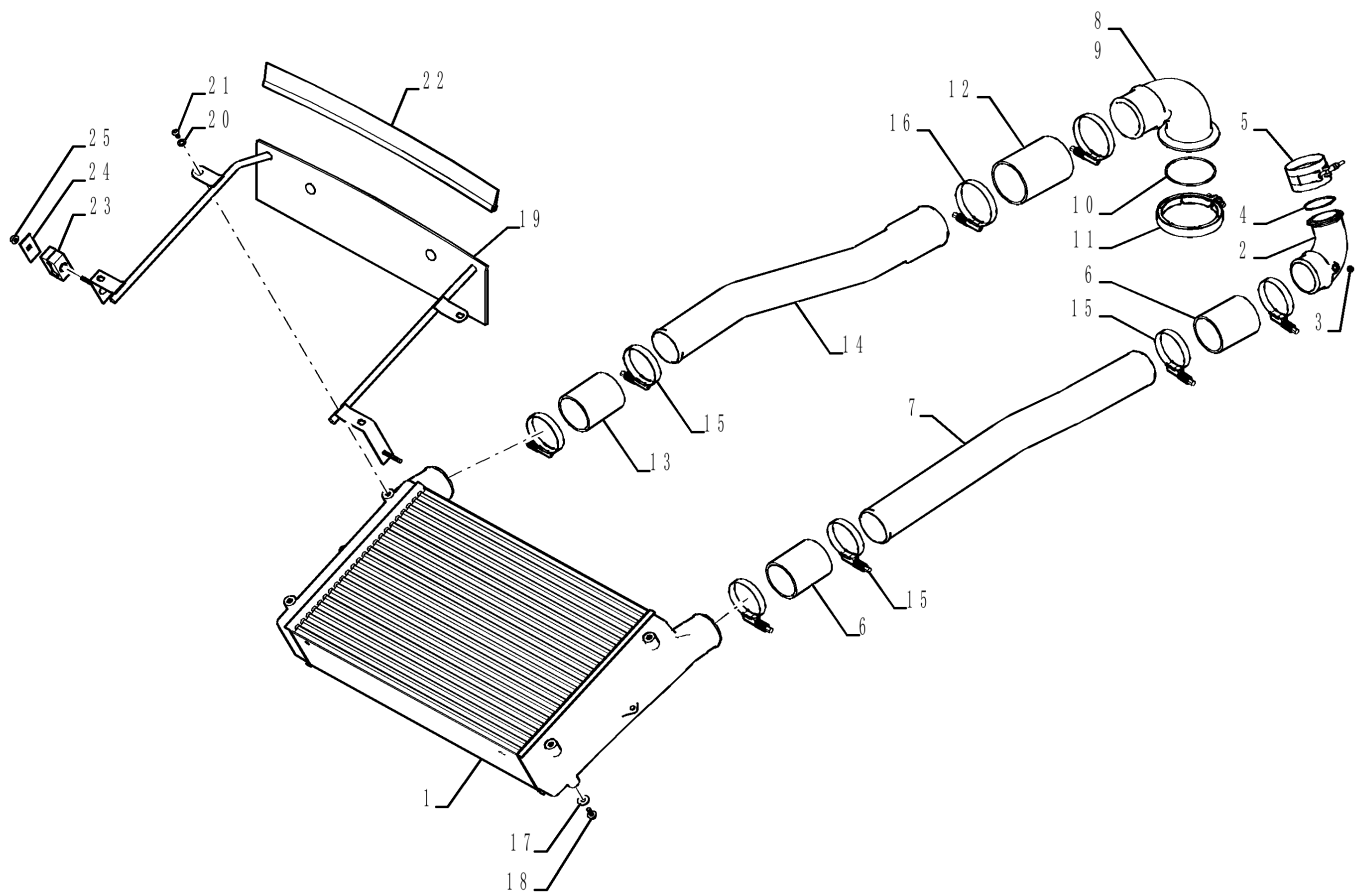
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EXHAUST SYSTEM, T2

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84336315		1 MUFFLER
2	84286980		1 TUBE
2	84557664		1 TUBE
3	84347539		1 PLATE SCR Canister Support
4	87487061		1 CLAMP
5	84289019		1 CLAMP
6	84347622		1 STRAP
7	87477184		4 STUD
8	854-10030		1 BOLT Hvy Hex, M10 x 30mm, CI 10.9
9	84347548		1 BRACKET
10	829-2410		2 FLANGE NUT M10 x 1.5, Flg, CI 10
11	84377636		1 COVER
12	84377642		1 HEAT SHIELD Upper
13	84377644		1 HEAT SHIELD Lower
14	895-11008		5 WASHER M8 x 16 x 1.6
15	87675525		10 SCREW
16	844-12030		3 BOLT Hvy Hex, M12 x 30mm, CI 8.8
17	84347554		1 PLATE
18	84583207		1 HEAT SHIELD Shield, Heat w/ Exhaust
19	844-10020		1 BOLT Hvy Hex, M10 x 20mm, CI 8.8
20	87695427		4 CARRIAGE BOLT Sht Sq Nk, M12 x 35mm, CI 10.9, Full Thd
21	829-2412		12 FLANGE NUT M12 x 1.75, Flg, CI 10
22	84347557		1 STRAP
23	854-12025		3 BOLT Hvy Hex, M12 x 25mm, CI 10.9
24	84413415		1 BRACKET SCR Stack
25	84359493		1 CLAMP
26	87477184		4 STUD
27	84358935		1 EXHAUST SYSTEM PIPE Exhaust Stack
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

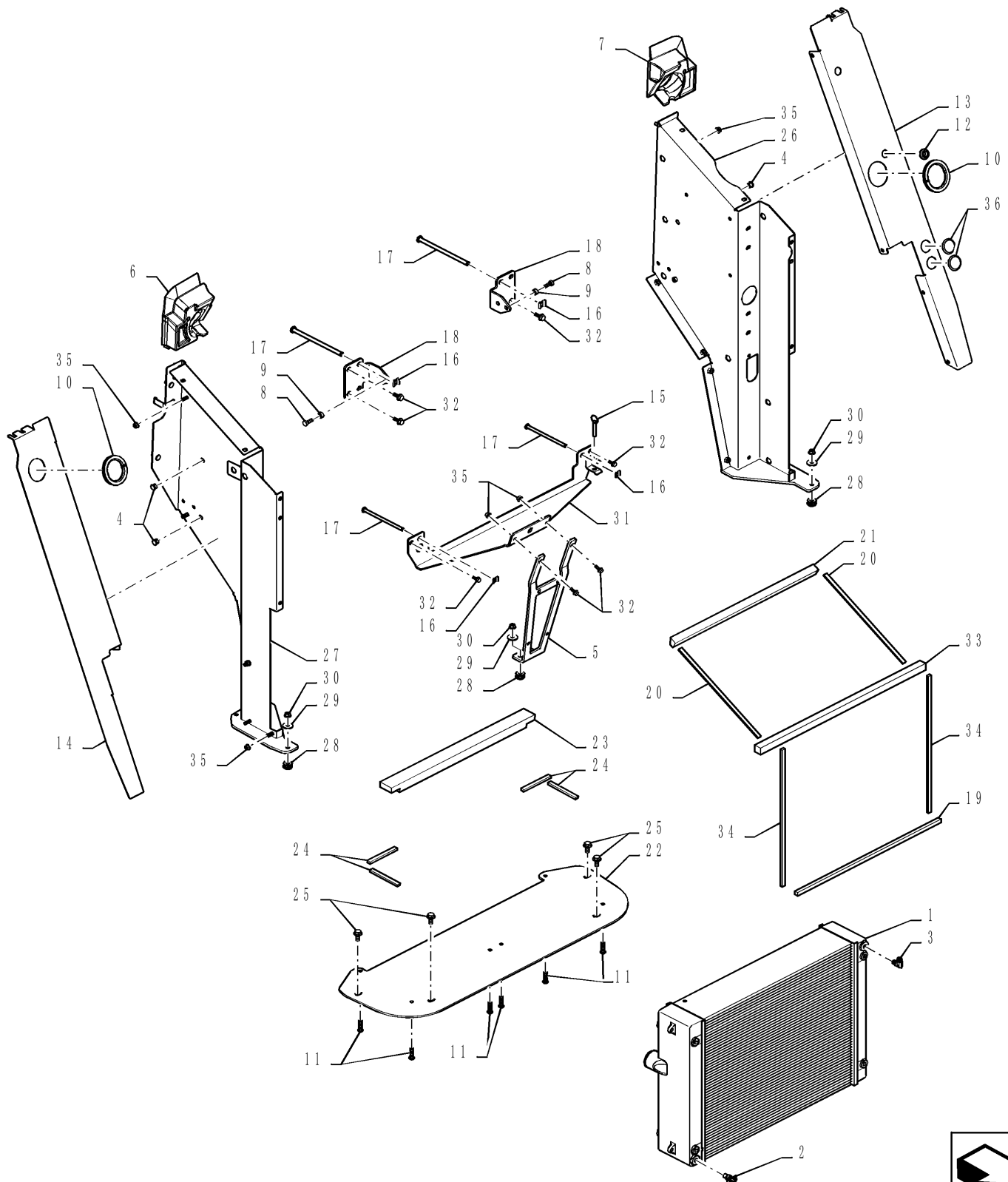
AFTERCOOLER



AFTERCOOLER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84345657		1 INTERCOOLER
2	J918685		1 PIPE
3	J008465		1 PLUG
4	J883284		1 O-RING 2.342" ID
5	J069053		1 CLAMP
6	84174187		2 INTAKE AIR HOSE
7	84213431		1 AIR INTAKE TUBE
8	87304473		1 AIR INTAKE TUBE
9	87304472		1 ELBOW
10	238-6240		1 O-RING -240, 90 Duro, 3.734" ID x .139" Thk
11	87304529		1 SPECIAL CLAMP
12	84174189		1 INTAKE AIR HOSE
13	84174188		1 INTAKE AIR HOSE
14	84213432		1 TUBE
15	L116820		6 CLAMP
16	L124635		2 HOSE CLAMP
17	895-25008		4 WASHER M8 x 20 x 1.6
18	844-8020		4 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
19	84281030		1 PLATE
20	895-11008		4 WASHER M8 x 16 x 1.6
21	87360874		4 HEX SOC SCREW M8 x 1.25 x 16mm, Cl 8.8
22	84267360		1 SEAL
23	255212A1		1 CLAMP
24	1347127C1		1 PLATE
25	825-2408		1 FLANGE NUT M8 x 1.25, Flg, Cl 8
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

RADIATOR & SHROUD



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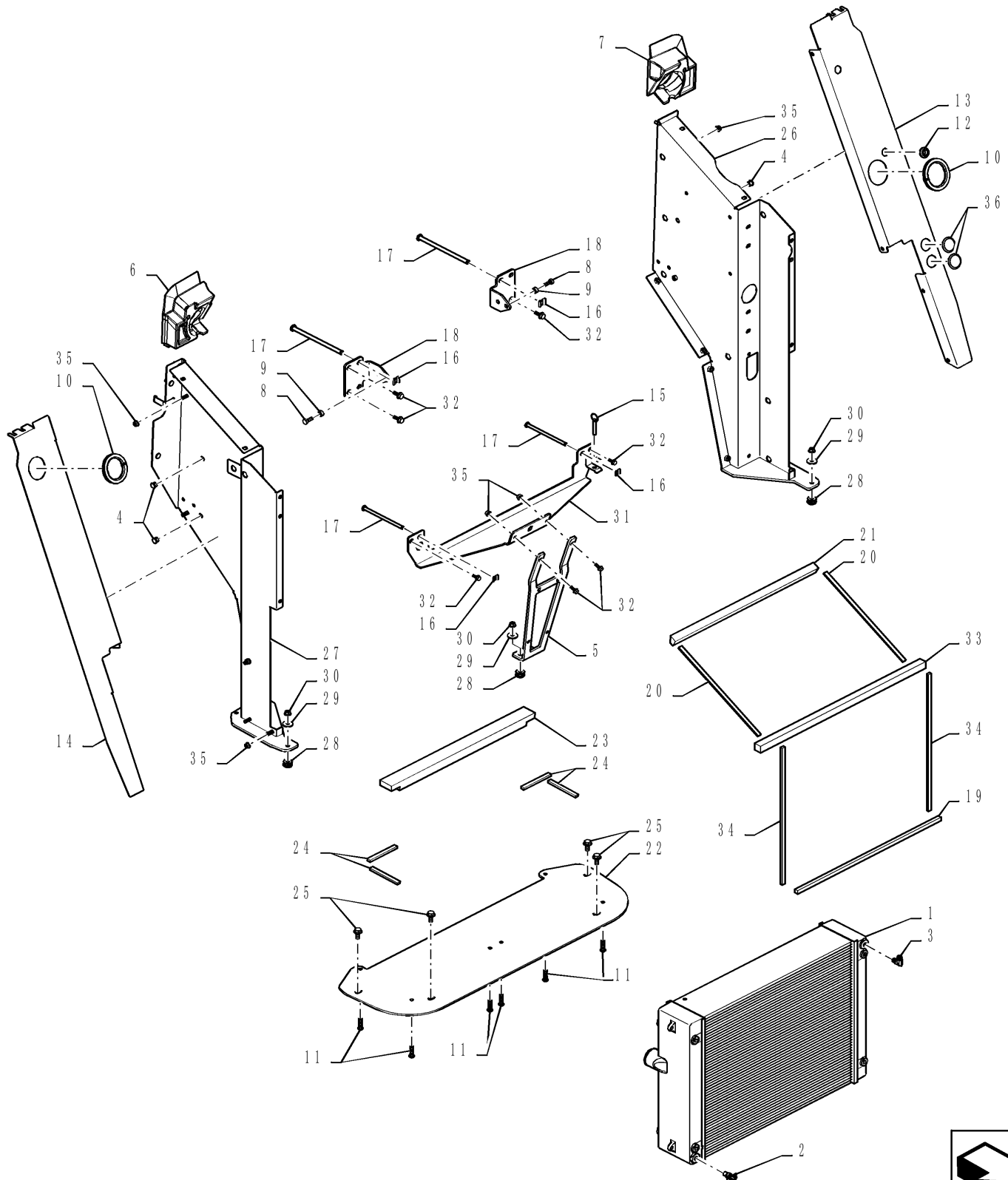
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RADIATOR & SHROUD

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84262310		1 RADIATOR 5 Row
2		81465471		1 DRAINCOCK/TAP SUPPLY Drain Cock
3		578384		1 ELBOW 90°, 9/16"-18, 37° x 1/4"-18, NPTF
4		79111815		4 PLUG
5		84326466		1 BRACKET Hood Latch
6		84302509		1 SEAL CAC, Cold Side
7		84302508		1 SEAL CAC, Hot Side
8		806-8020		2 BOLT Hex, M8 x 1.25 x 20mm, Cl 10.9
9		84175442		2 SPACER FCC
10		84287010		1 TRIM Edge, Black
11		87016119		6 STUD Weld, M10 x 40
12		87307909		2 GROMMET .688ID x 1.00 Grv
13		84468193		1 BRACKET LH, Hood Seal
14		84370945		1 BRACKET RH, Hood Seal
15		86017630		1 HITCH PIN 3/8" Dia.
16		87700737		4 CLIP Pin
17		84256805		4 PIN Radiator
18		84282099		2 BRACKET Bracket, FCC Hinge
19		84169544		1 SEAL Radiator
20		84169543		2 SEAL Charge Air Cooler
21		84256577		1 SEAL Charge Air Cooler
22		84245381		1 SUPPORT Assembly; Inc. 11
23		84169525		1 SEAL Bottom Plate
24		87724950		4 SEAL Cooling Module Baseplate
25		844-12025		4 BOLT Hvy Hex, M12 x 25mm, Cl 8.8
26		84384111		1 SUPPORT Assembly, Left Hand
27		84384113		1 SUPPORT Assembly, Right Hand
28		84244058		6 RUBBER MOUNTING ISO
29		495-81148		6 WASHER 7/16" x 1 1/4" x .134"
30		825-2410		6 FLANGE NUT M10 x 1.5, Flg, Cl 8
31		84288717		1 BRACKET With Hood Latch
32		844-8020		16 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
33		84340334		1 SEAL
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

RADIATOR & SHROUD



10.400.BE

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RADIATOR & SHROUD**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

34 84169540

2 SEAL Radiator

35 825-2408

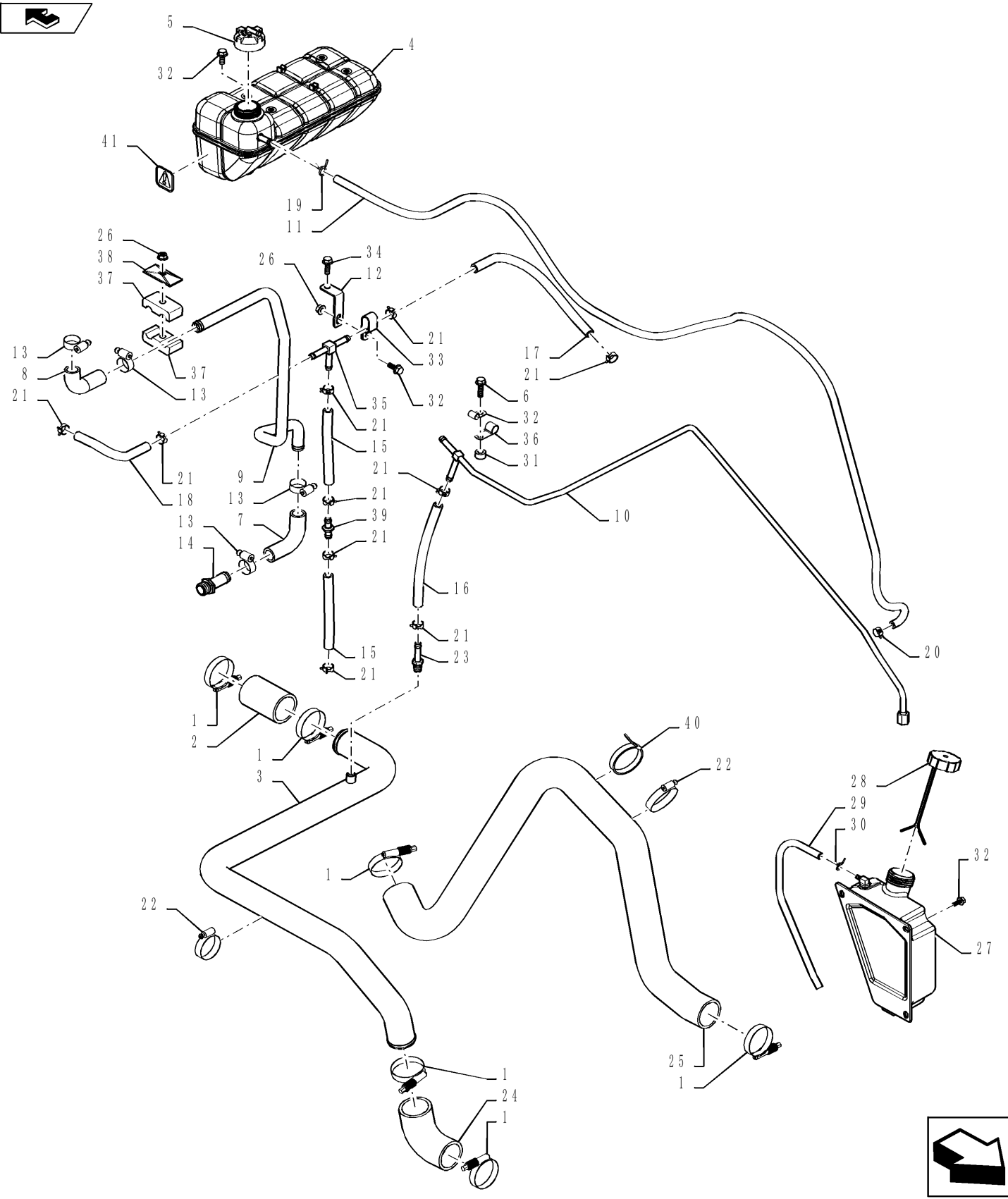
2 FLANGE NUT M8 x 1.25, Flg, CI 8

36 14508087

2 PLUG Retaining Lip Typ B M40, Rubber Black

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

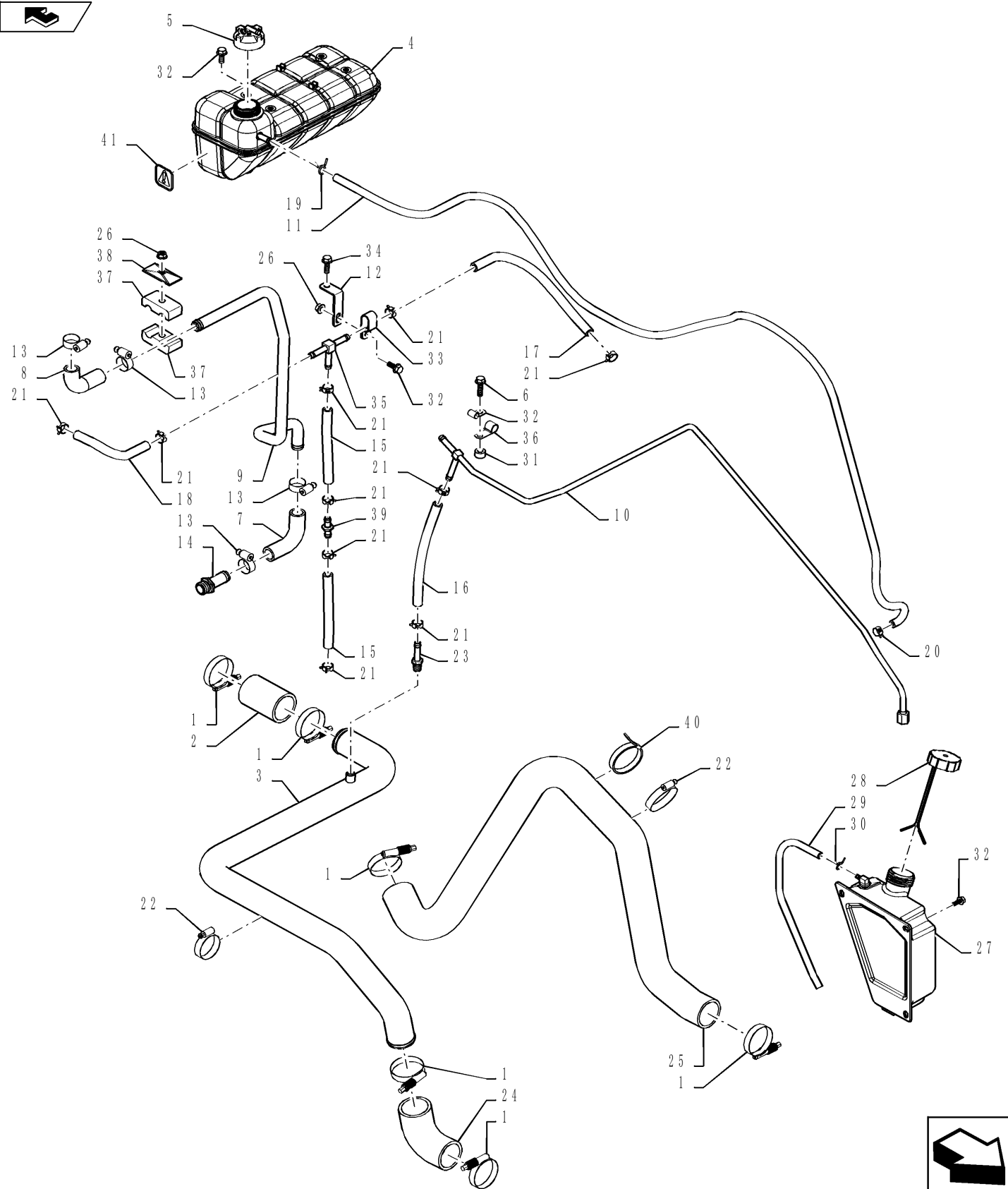
RADIATOR MOUNTING PARTS AND PLUMBING



RADIATOR MOUNTING PARTS AND PLUMBING

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		L115548		6 CLAMP Hose 2.250/3.125
2		433405A1		1 RADIATOR HOSE 56.40 mm ID x 100.00, SAE J20 or SAE 20R4 CLASS D1 Engine Outlet
3		84337923		1 TUBE Upper Radiator
4		82019588		1 COOLANT EXPANSION RESERVOIR
5		84172565		1 CAP Degas Bottle 1.5 Bar
6		844-8030		1 BOLT Hvy Hex, M8 x 30mm, Cl 8.8
7		84293591		1 RADIATOR HOSE Lower, Deaeration
8		84178842		1 RADIATOR HOSE Lower, Deaeration
9		84277810		1 TUBE
10		84309338		1 HYD. TUBE Deaeration
11		84268819		1 RADIATOR HOSE Deaeration
12		NSS		1 NOT SERVICED SEPARATELY Bracket
13		87487834		3 CLAMP Hose, 16 1.50/0.81 F SST 300
14		217-398		1 FITTING 3/4" Hose x 7/8"-14 ORB, Beaded
15		84361235		2 HOSE Radiator, Deaeration
16		84361222		1 HOSE Radiator, Deaeration
17		84361220		1 HOSE Radiator, Deaeration
18		84361218		1 HOSE Radiator
19		86637701		1 HOSE CLAMP #8, 1/2", Spring
20		87589798		1 HOSE CLAMP 0.5"
21		1348264C1		10 HOSE CLAMP
22		214-3248		2 HOSE CLAMP 2.25/3.125 HD Worm, W/liner
23		217-151		1 FITTING 3/8" Hose X 1/4" NPTF Beaded
24		87381277		1 HOSE Coolant
25		84362319		1 RADIATOR HOSE Outlet
26		825-2408		2 FLANGE NUT M8 x 1.25, Flg, Cl 8
27		84276099		1 BOTTLE Coolant Recovery
28		238903A1		1 FILLER CAP Coolant Recovery Bottle
29		242070A1		1 HOSE 7.90 mm ID x 450.00 mm, SAE 30R7
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

RADIATOR MOUNTING PARTS AND PLUMBING



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02

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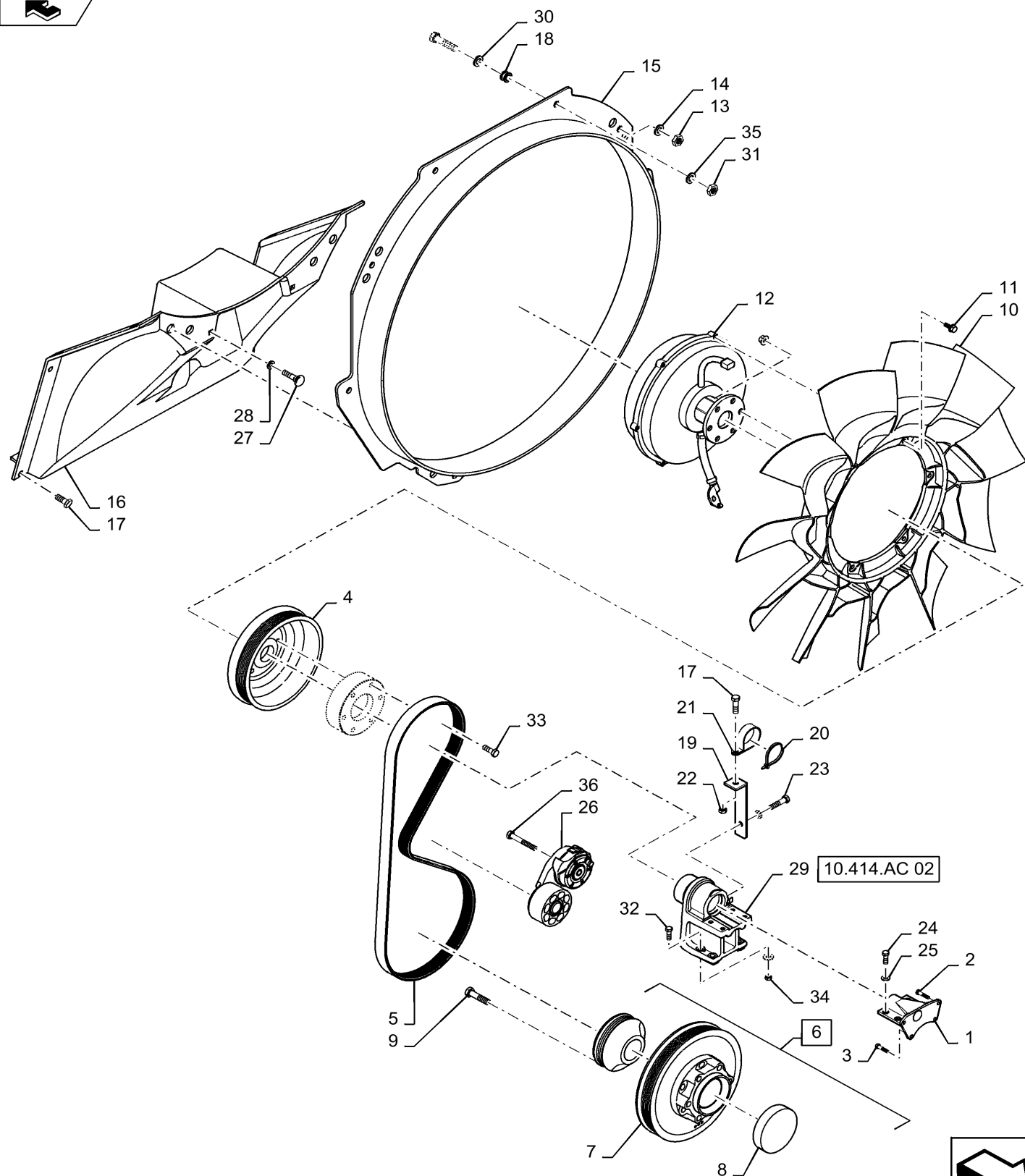
9/2013

RADIATOR MOUNTING PARTS AND PLUMBING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
30	214-1308		1 HOSE CLAMP #8, 1/2", Spring
31	13605811		1 SPACER 8.50mm ID x 18.00mm OD x 10.00mm, STL, ZND
32	86637978		1 CLAMP P, 9.50mm, Insul, 5/16" Bolt
33	313445C1		1 CLAMP
34	844-8025		1 BOLT Hvy Hex, M8 x 25mm, Cl 8.8
35	123949A1		1 TEE Beaded Tube
36	516-22127		1 CLAMP J, 9/16" Insul, 5/16" Bolt
37	118576A1		1 CLAMP Tube
38	1347127C1		1 PLATE Tube Clamp
39	84358941		1 NIPPLE 1/4"
40	86991007		1 CABLE TIE CABLE STRAP 509 lg.
41	83946774		2 DECAL Vehicle Warning, Right Hand

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

VISCOUS FAN DRIVE - FPTO READY



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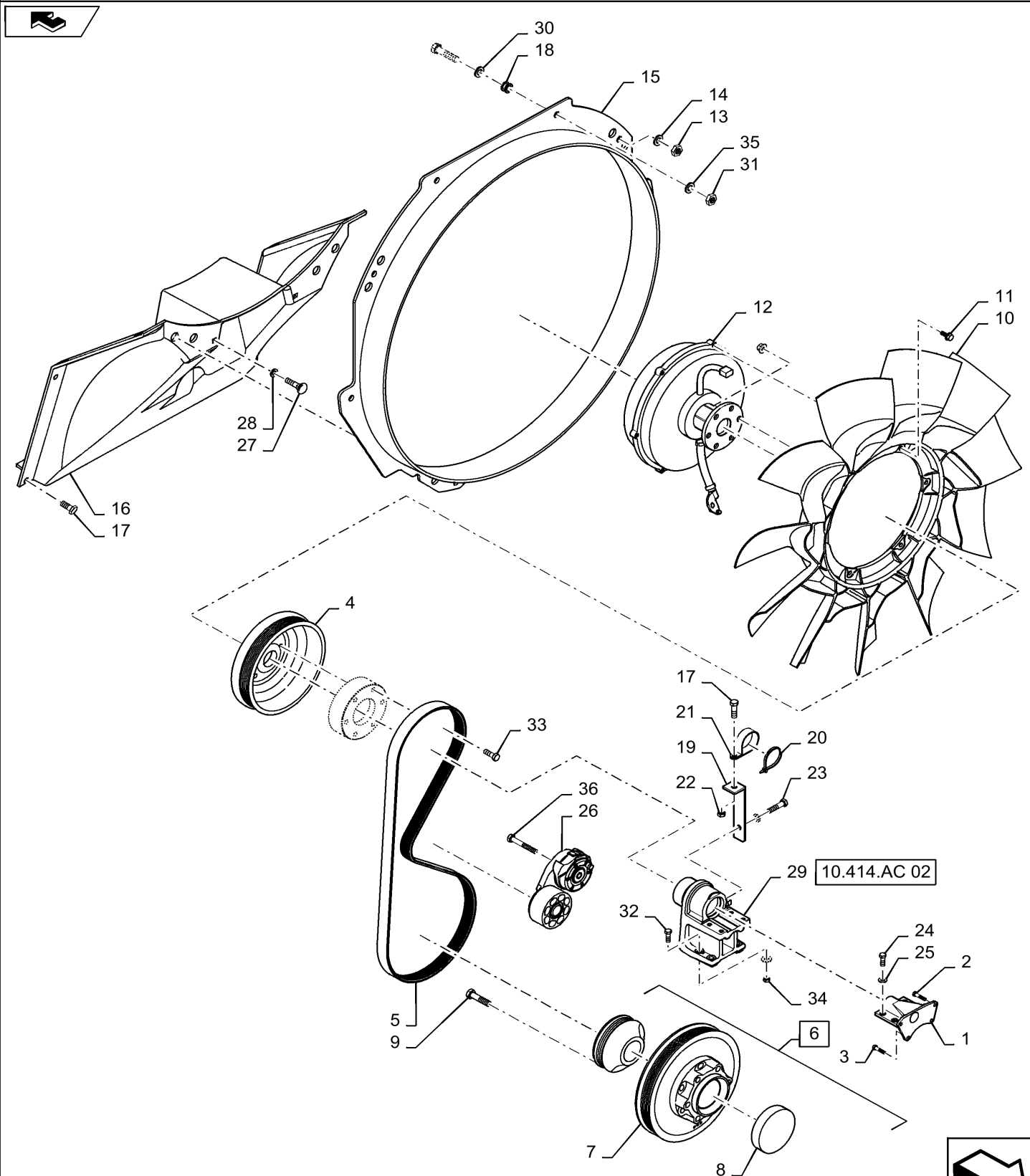
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VISCOUS FAN DRIVE - FPTO READY

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84338522		1 SUPPORT Viscous Fan Drive
2		84465306		2 BOLT M10 x 35
3		84465305		2 BOLT M10 x 25
4		84328739		1 PULLEY
5		84299873		1 BELT PK10 1100mm
6		84403355		1 PULLEY Assy, Viscous Fan Drive; Incl. Refs. 7 - 8
7		84402629		1 PULLEY
8		84403352		1 CUP PLUG 1-3/4 SST PLN
9		844-8045		6 BOLT Hvy Hex, M8 x 45mm, Cl 8.8
10		84299865		1 FAN Cooling Module
11		627-8020		6 BOLT Hex, M8 x 1.25 x 20mm, Cl 10.9, Full Thd
12		84416325		1 DRIVE Drive, Electronic
13		829-1308		4 NUT M8, Cl 10
14		895-15008		10 WASHER M8 x 20 x 1.6
15		84546910		1 SHROUD Fan
16		84563487		1 TROUGH Front PTO
17		844-8020		9 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
18		84244058		2 RUBBER MOUNTING ISO
19		87340323		1 BRACKET Harness Clip
20		L11541		1 CABLE TIE 4.80mm W x 187.30mm L, Nylon
21		515-2295		1 CLAMP 3/8", Insul, 5/16" Bolt
22		825-2408		3 FLANGE NUT M8 x 1.25, Flg, Cl 8
23		844-8016		1 BOLT Hvy Hex, M8 x 16mm, Cl 8.8
24		627-12045		4 BOLT Hex, M12 x 1.75 x 45mm, Cl 10.9, Full Thd
25		896-11012		4 WASHER M13.5 x 24.5 x 3, HT
26		84299866		1 TENSIONER
27		811-8030		2 CARRIAGE BOLT Sht Sq Nk, M8 x 1.25 x 30mm, Cl 8.8
28		895-25008		2 WASHER M8 x 20 x 1.6
29		84328749		1 SUPPORT Assy, Viscous Fan Drive
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

VISCOUS FAN DRIVE - FPTO READY



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VISCOUS FAN DRIVE - FPTO READY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
30	895-15010		3 WASHER M11 x 24 x 2
31	829-1310		2 NUT M10, CI 10
32	87316174		4 BOLT M14 x 50 10.9 ZND
33	829-2410		6 FLANGE NUT M10 x 1.5, Flg, CI 10
34	87016605		4 WASHER M14 x 28 x 2.5
35	495-81140		2 WASHER 13/32" x 1 1/4" x .060"
36	827-10080		1 BOLT Hex, M10 x 1.5 x 80mm, CI 10.9

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

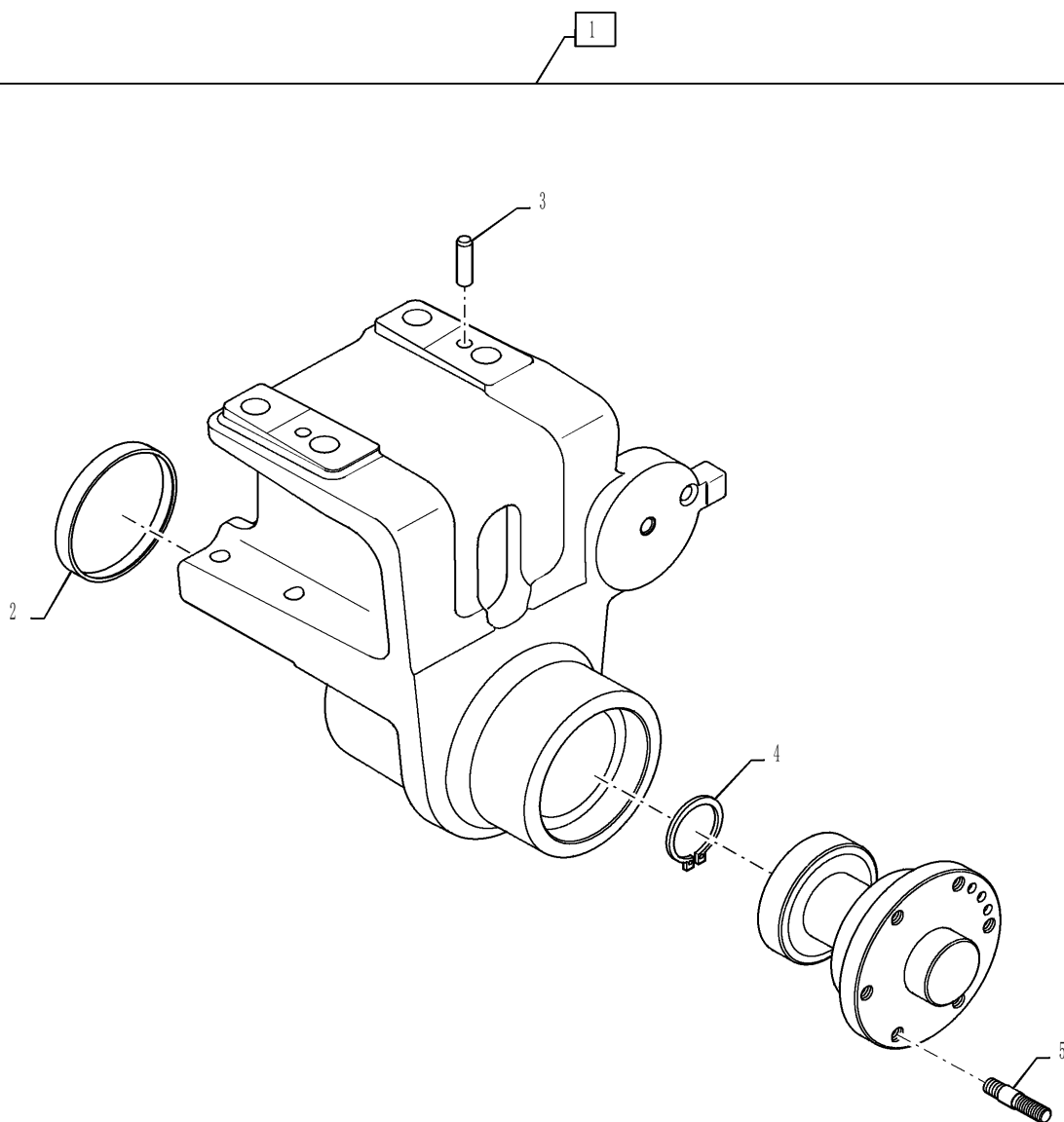
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SUPPORT ASSY, VISCOUS FAN DRIVE - FPTO READY



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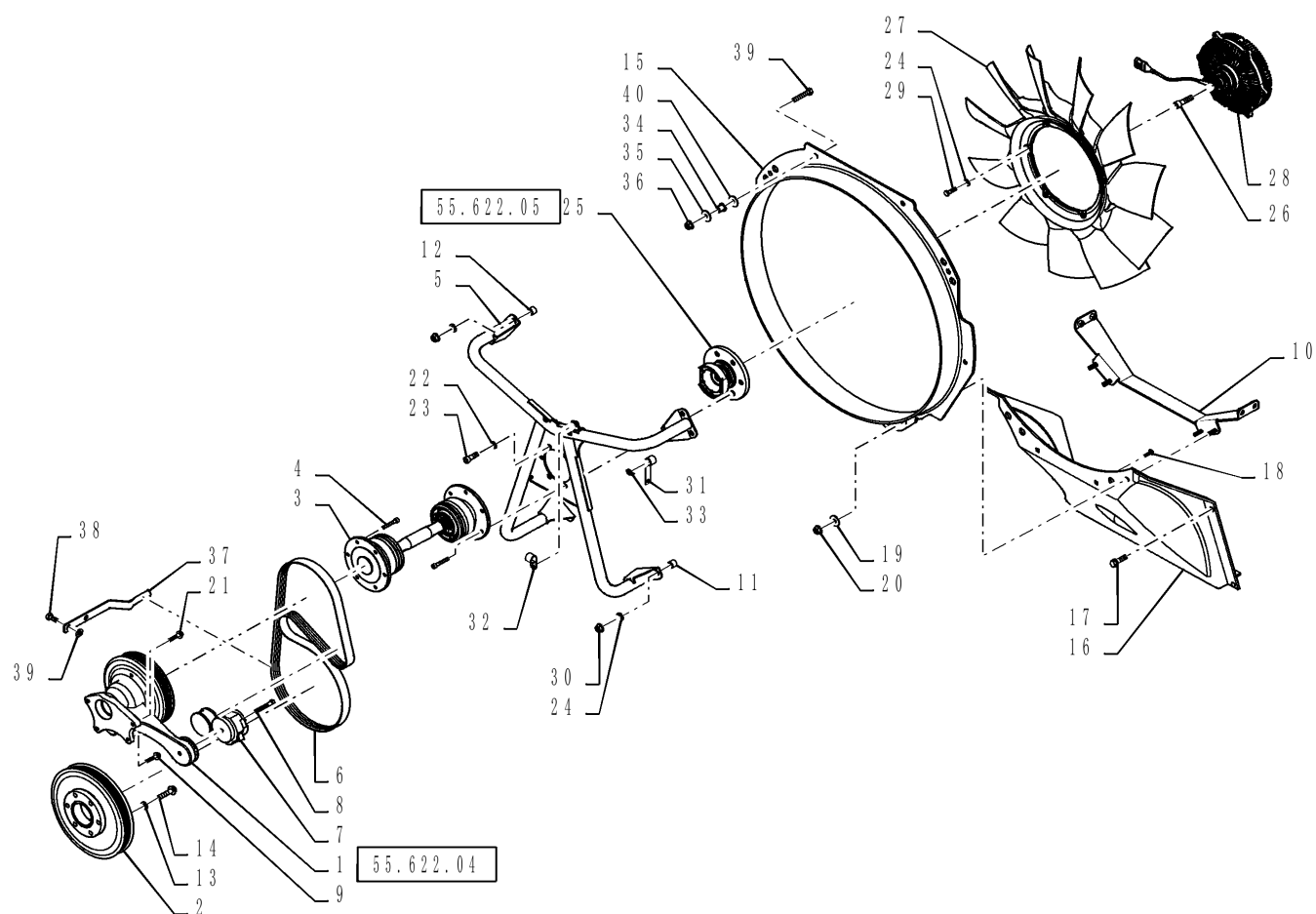
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SUPPORT ASSY, VISCOUS FAN DRIVE - FPTO READY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84328749		1 SUPPORT Assy, Viscous Fan Drive; Incl. Refs. 2 - 9
2	86539148		1 CAP
3	837-8030		2 DOWEL M8 x 30
4	800-5135		1 SNAP RING M35, Ext, Hvy
5	84330349		6 STUD Double Ended

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

VISCOUS FAN DRIVE, ELECTRONIC WITHOUT FPTO

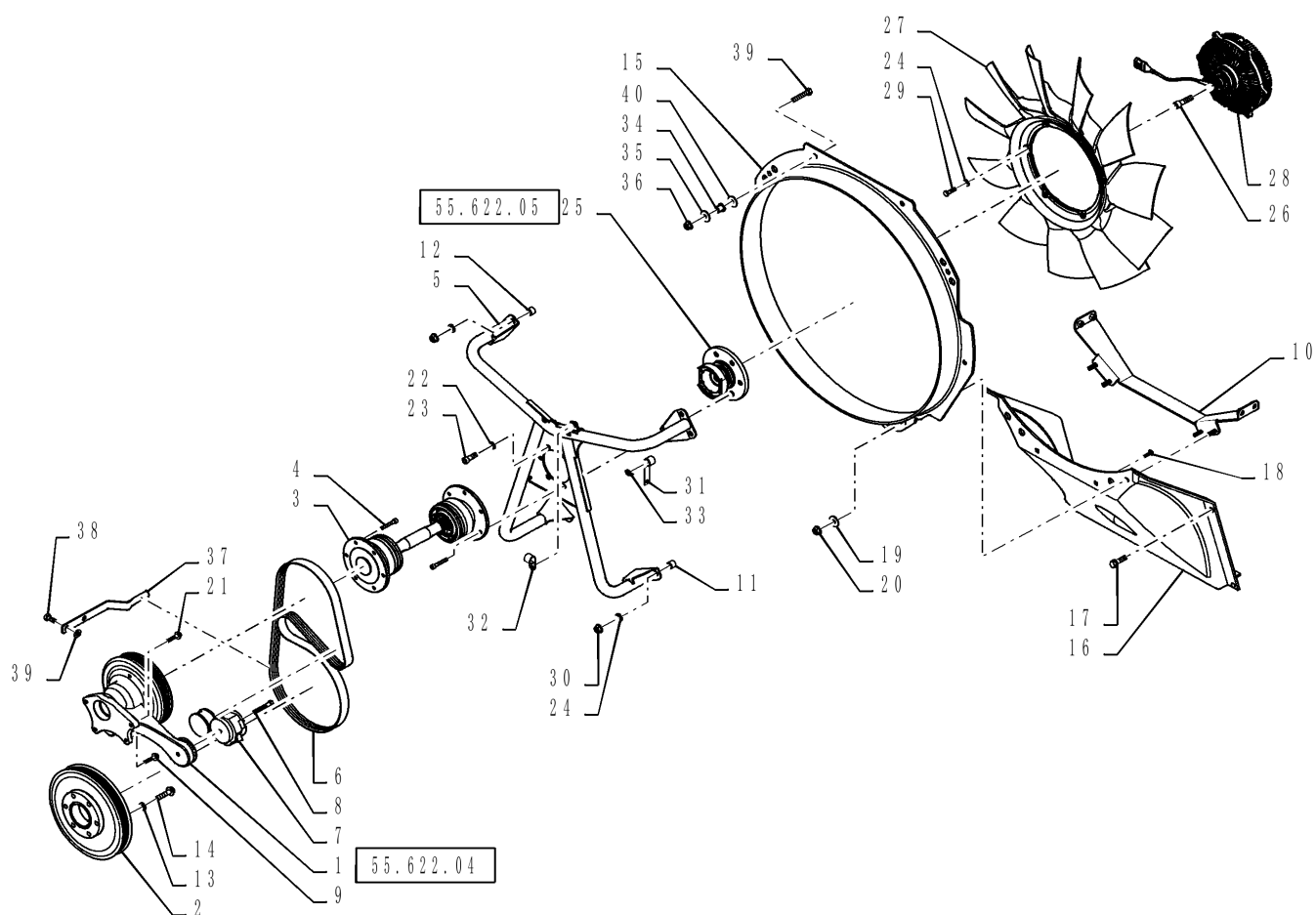


VISCOUS FAN DRIVE, ELECTRONIC WITHOUT FPTO

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84570275		1 SUPPORT See Figure 55.622.04
2	84195787		1 PULLEY
3	84424389		1 SHAFT Cooling Fan
4	84388504		12 SCREW SOC HD, M8X25 12.9
5	84289375		1 SUPPORT Fan
6	84257945		1 BELT
7	87345929		1 BELT TENSIONER
8	814-10080		1 BOLT Hex, M10 x 1.5 x 80mm, Cl 8.8
9	84465305		2 BOLT Flange, M10x25 10.9
10	84289380		1 SUPPORT Shroud
11	84238738		4 SPACER 5/8 tube .472"
12	87342153		4 SPACER 5/8 tube .250"
13	86625255		6 WASHER M13.5 x 24.5 x 3, HT
14	337476		6 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
15	84289469		1 SHROUD Fan
16	84563486		1 TROUGH Trough
17	844-8020		13 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
18	811-8030		2 CARRIAGE BOLT Sht Sq Nk, M8 x 1.25 x 30mm, Cl 8.8
19	895-25008		4 WASHER M8 x 20 x 1.6
20	825-2408		4 FLANGE NUT M8 x 1.25, Flg, Cl 8
21	84465306		2 BOLT Flange, M10x35 10.9
22	87015284		6 WASHER M8 x 21.5 x 2.5, HT
23	864-8020		6 HEX SOC SCREW M8 x 20mm, Cl 8.8
24	895-15008		14 WASHER M8 x 20 x 1.6
25	NSS		1 NOT SERVICED SEPARATELY Order Components Separately; See Figure 55.622.05
26	863-12080		1 HEX SOC SCREW M12 x 80mm, Cl 12.9
27	84278713		1 FAN Cooling Module
28	84397784		1 DRIVE Electronic
29	627-8020		6 BOLT Hex, M8 x 1.25 x 20mm, Cl 10.9, Full Thd
30	829-1408		8 NUT M8, Cl 10

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
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VISCOUS FAN DRIVE, ELECTRONIC WITHOUT FPTO



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VISCOUS FAN DRIVE, ELECTRONIC WITHOUT FPTO

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
31	133738A1		1 CLIP Open J
32	515-2295		1 CLAMP 3/8", Insul, 5/16" Bolt
33	L11541		1 CABLE TIE 4.80mm W x 187.30mm L, Nylon CABLE STRAP 15mm dia, Black Nylon
34	84244058		2 RUBBER MOUNTING ISO
35	495-81148		2 WASHER 7/16" x 1 1/4" x .134"
36	825-2410		2 FLANGE NUT M10 x 1.5, Flg, Cl 8
37	84482909		1 BRACKET Belt Guide
38	895-11012		2 WASHER M13.5 x 24 x 2.5
39	614-12025		2 BOLT Hex, M12 x 1.75 x 25mm, Cl 8.8, Full Thd
40	495-81140		2 WASHER 13/32" x 1 1/4" x .060"

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

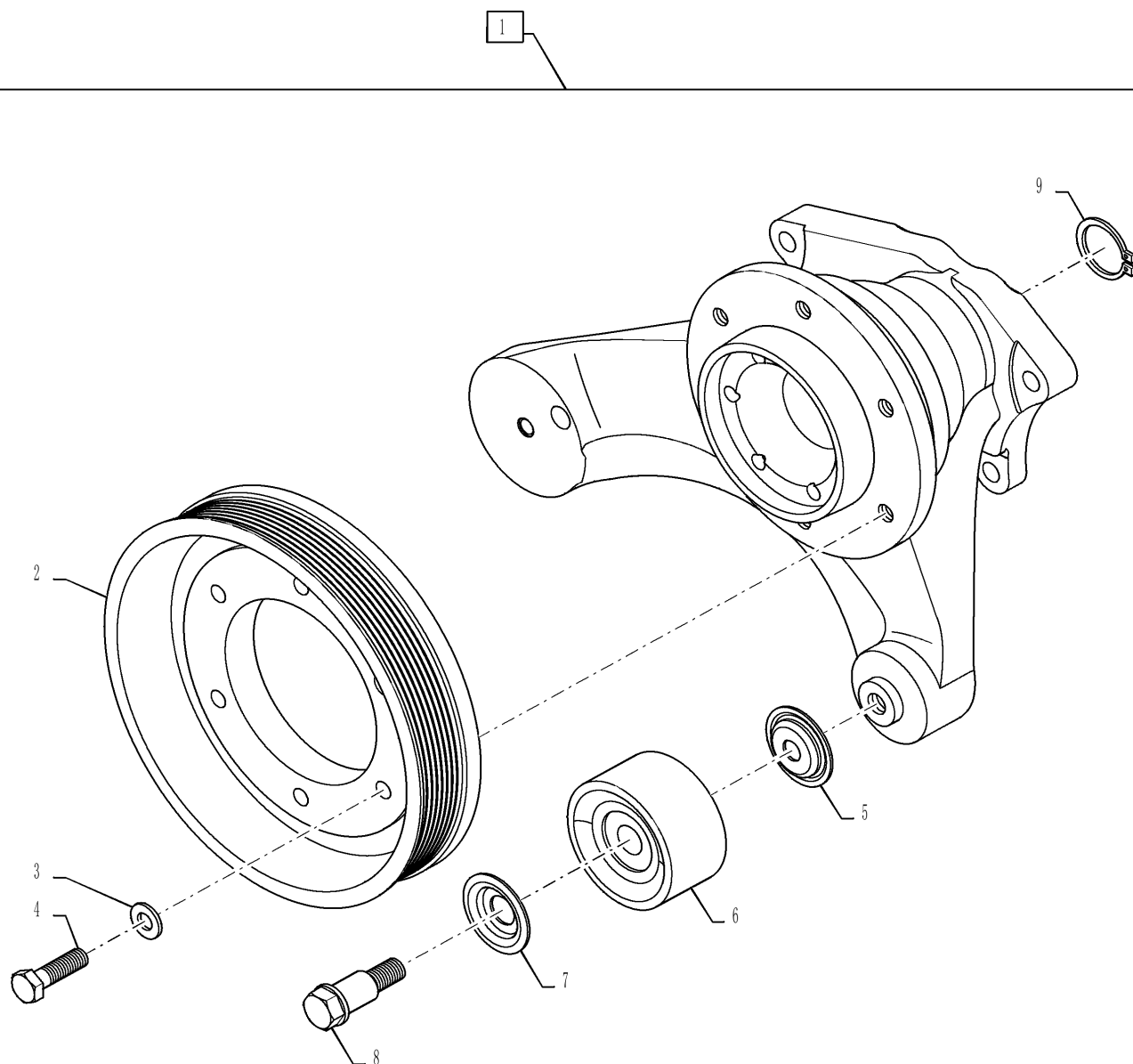
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SUPPORT ASSY, VISCOUS FAN DRIVE, WITHOUT FPTO



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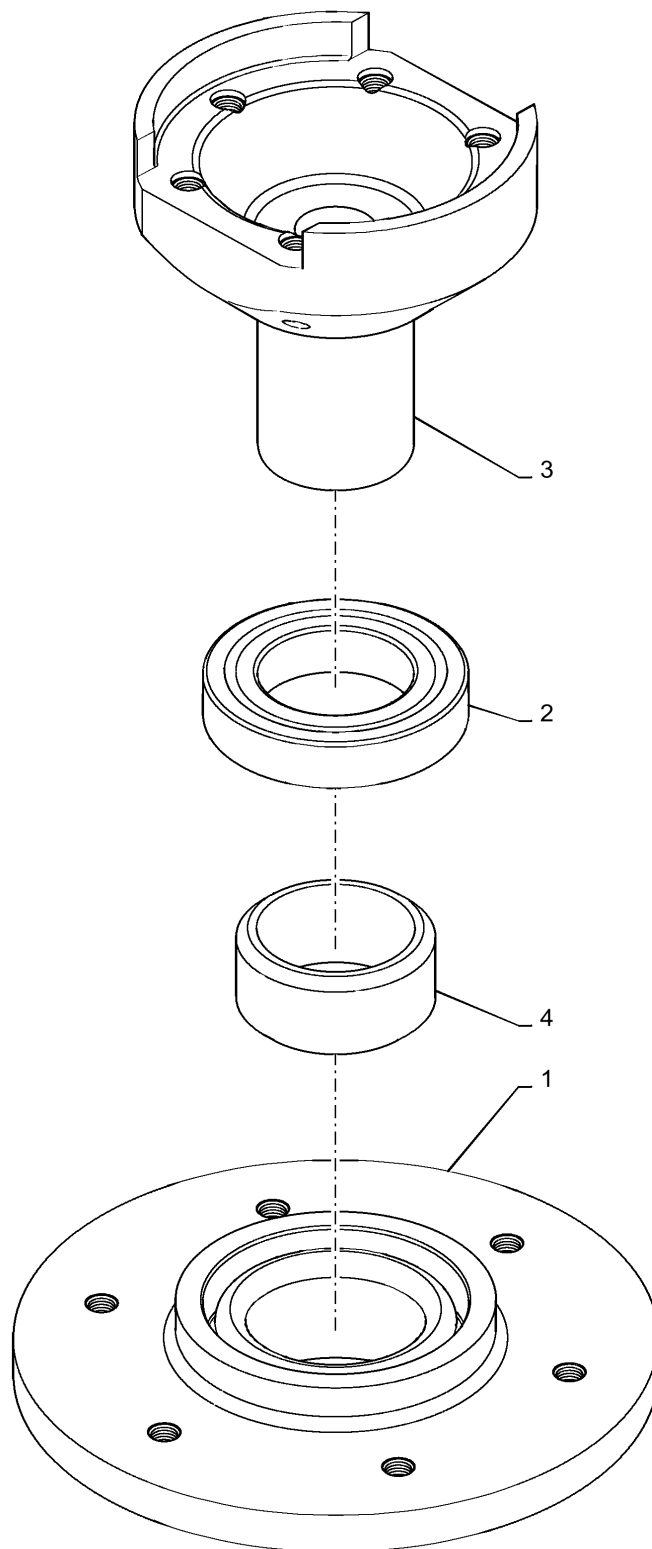
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SUPPORT ASSY, VISCOUS FAN DRIVE, WITHOUT FPTO

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84570275		1 SUPPORT
2	84325516		1 PULLEY
3	895-11010		6 WASHER M10 x 20 x 2
4	627-10035		6 BOLT Hex, M10 x 1.5 x 35mm, Cl 10.9, Full Thd
5	87840523		1 COVER
6	87840244		1 PULLEY Belt Idler
7	87840420		1 COVER
8	87575621		1 BOLT Hex Flg, M12 x 1.75 x 45.20mm, Cl 8.8
9	8409215		1 CIRCLIP

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
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SUPPORT ASSY, VISCOUS FAN DRIVE



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SUPPORT ASSY, VISCOUS FAN DRIVE**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84278718		1 SUPPORT Bearing
2	84260416		2 BALL BEARING
3	84278717		1 SHAFT Fan Support
4	84281188		1 SPACER Viscous Fan Drive

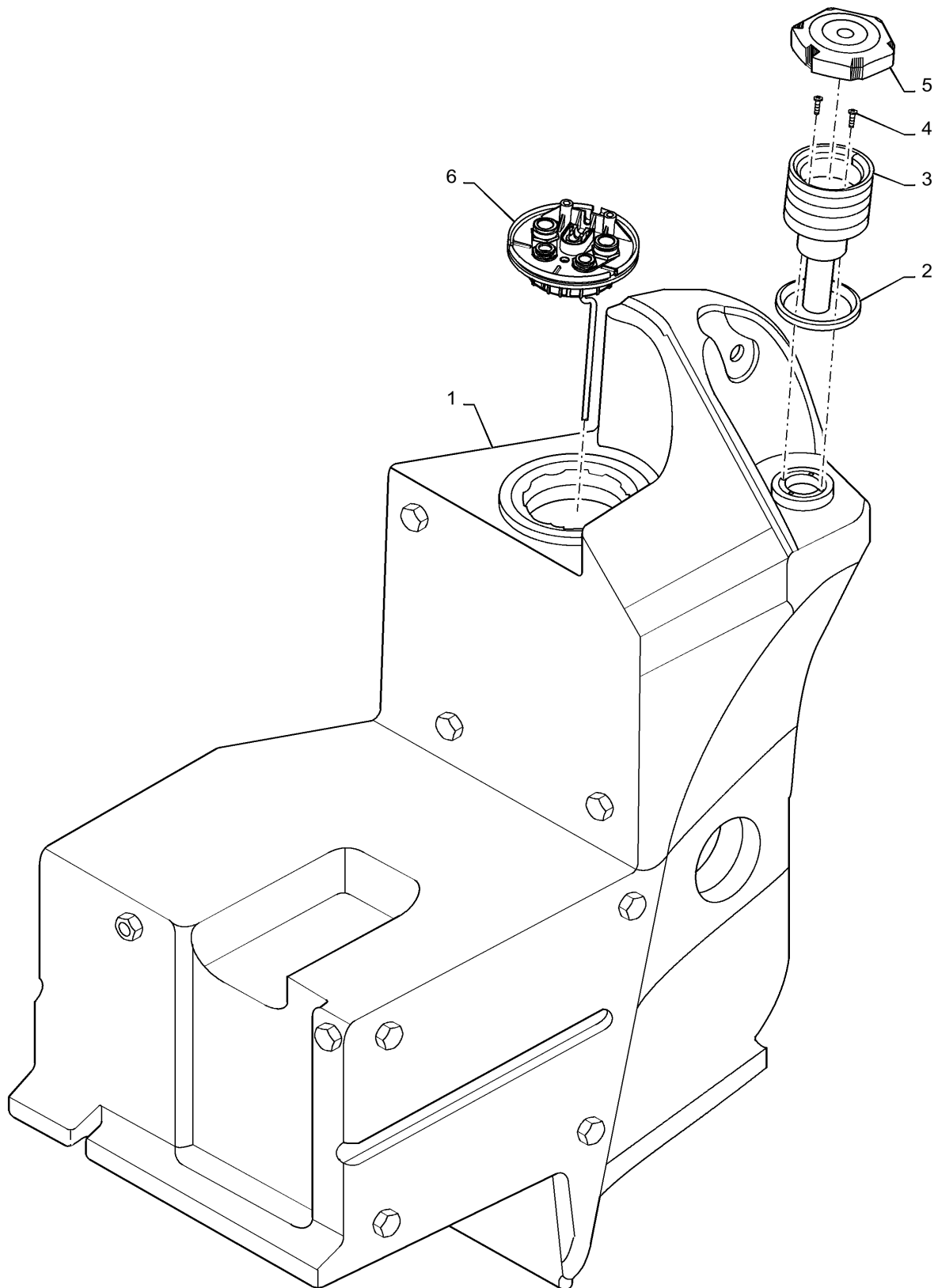
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SCR TANK ASSY



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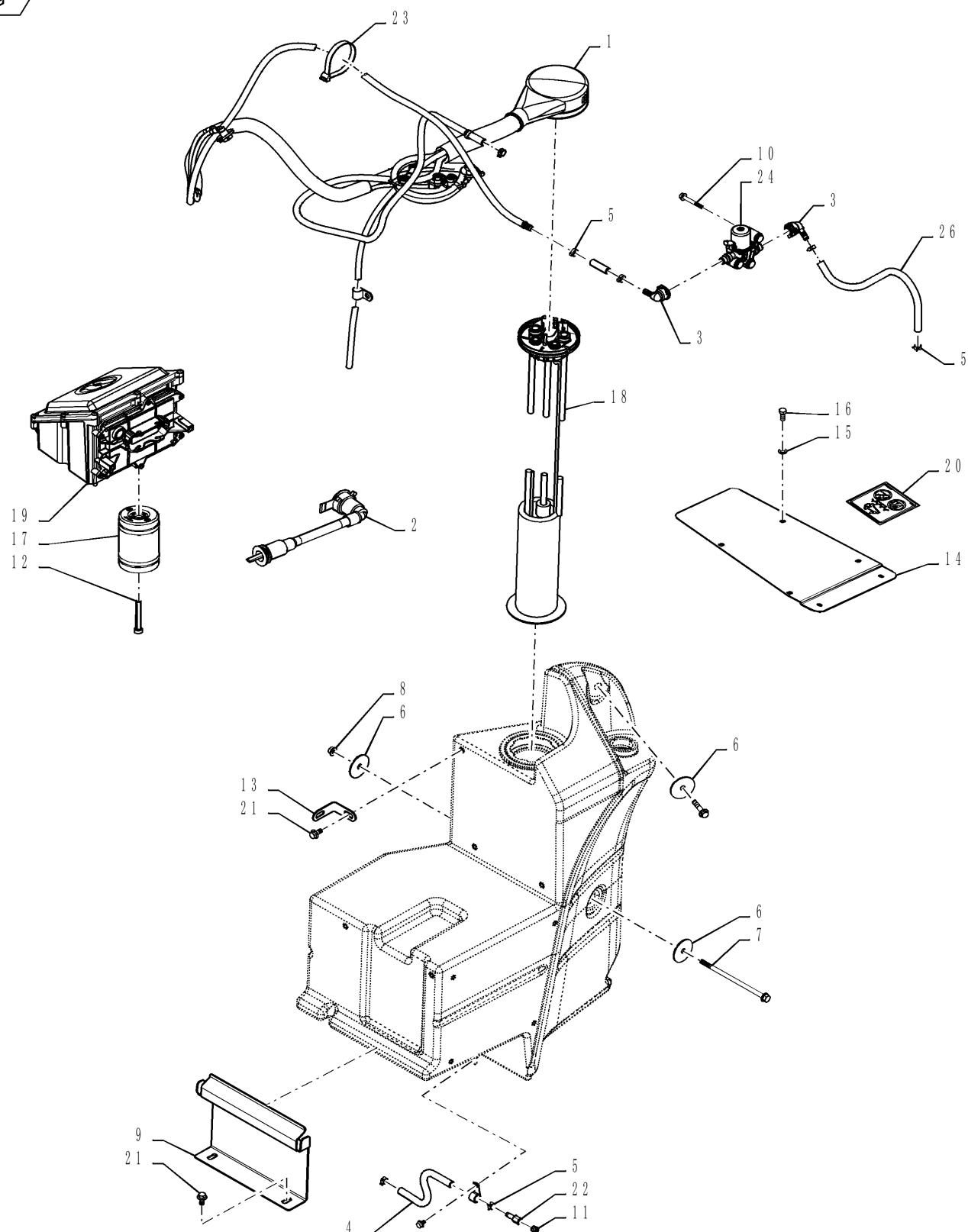
9/2013

SCR TANK ASSY**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84277926		1 TANK Urea
2	84186232		1 RING Filler Neck, Urea Tank
3	87483158		1 NECK FILLER Urea Tank
4	84417303		4 HEX SOC SCREW M4 x 0.5 x 12 Full SST
5	84206552		1 FILLER CAP Urea Tank
6	84171379		1 SENDER UNIT Urea Tank; Incl O-rings NSS

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

SCR COMPONENTS



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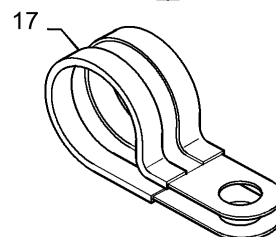
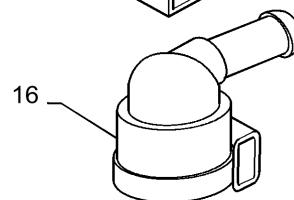
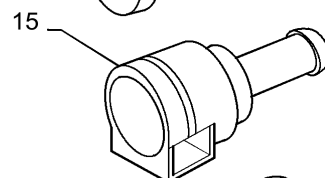
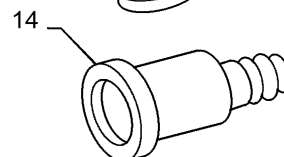
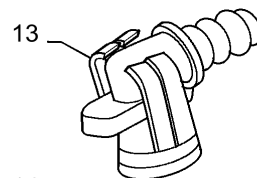
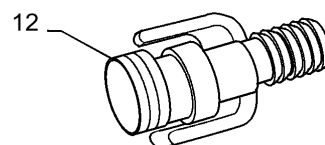
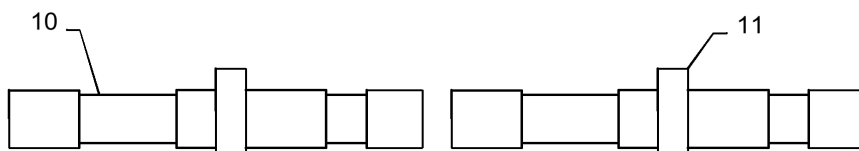
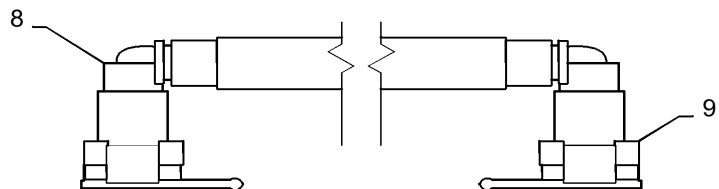
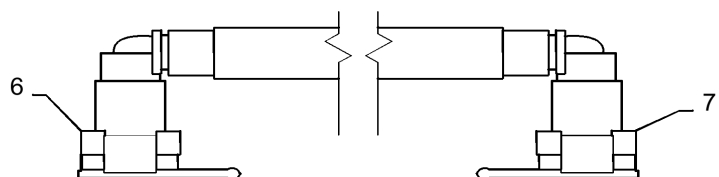
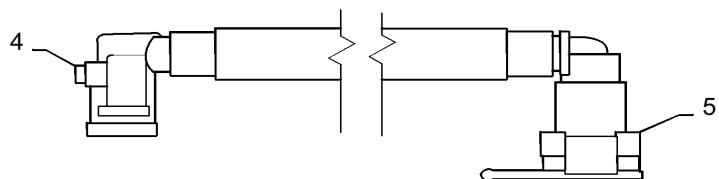
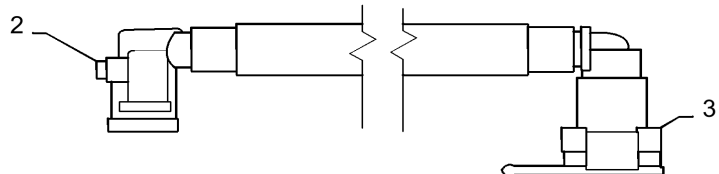
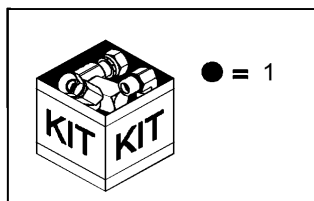
SCR COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84351928		1 HOSE Urea, Components NSS
2	84263625		1 HOSE ASSY. Inline Filter Supply
3	84182163		1 FITTING
4	84213132		1 HOSE Urea Drain
5	1348264C1		2 HOSE CLAMP
6	84205720		3 PLATE Tank Joining
7	84263397		1 FLANGE BOLT M10 x 200 8.8
8	87547587		1 LOCK NUT Flange M10
9	84287023		1 BRACKET Urea Tank
10	844-8060		3 BOLT Hvy Hex, M8 x 60mm, CI 8.8
11	84213129		1 HEX SOCKET PLUG
12	84247272		1 FUEL FILTER Urea In-Line
13	84206486		1 BRACKET Urea Attaching
14	84493878		1 PLATE Fuel Sensor
15	895-15008		4 WASHER M8 x 20 x 1.6
16	614-8016		4 BOLT Hex, M8 x 1.25 x 16mm, CI 8.8, Full Thd
17	84254852		1 FUEL FILTER Element; DENOX2
18	84171379		1 SENDER UNIT Urea Tank
18	84171379R		1 SENDER UNIT Remanufactured, For N.A. only
18	84171379C		1 SENDER UNIT Core, For N.A. only
19	84246892		1 MODULE ECU, DENOX2
19	84246892R		1 MODULE Remanufactured, For N.A. only
19	84246892C		1 MODULE Core, For N.A. only
20	84284896		1 DECAL
21	844-10020		2 BOLT Hvy Hex, M10 x 20mm, CI 8.8
22	84207201		1 STEM
23	86991007		2 CABLE TIE 509 mm (20 inches) Long
24	84151635		1 HEATER VALVE Heater
25	338056A1		1 FUSE Amber 40amp (Not Shown)
26	84178005		1 HOSE Fuel
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

UREA LINES - LIMP HOME KIT



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02

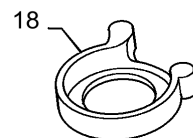
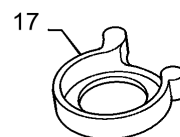
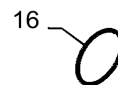
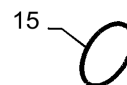
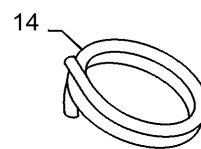
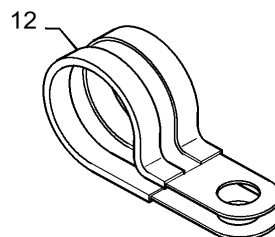
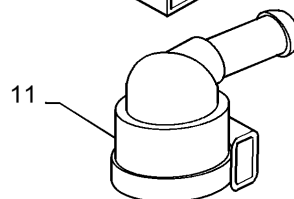
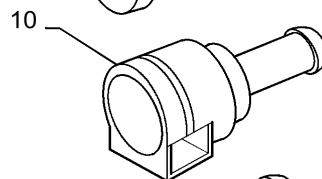
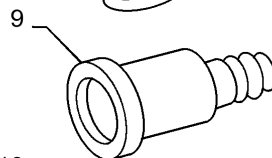
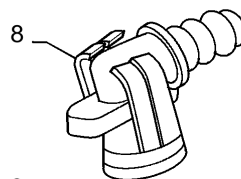
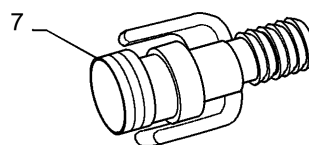
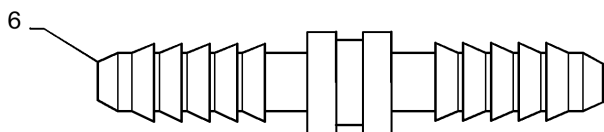
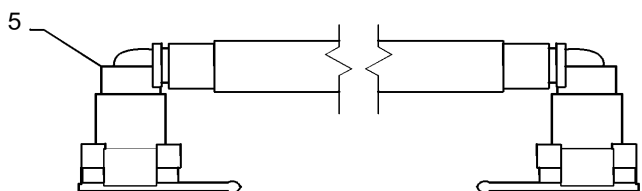
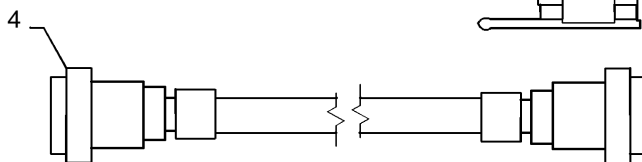
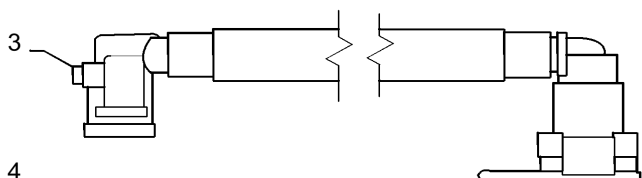
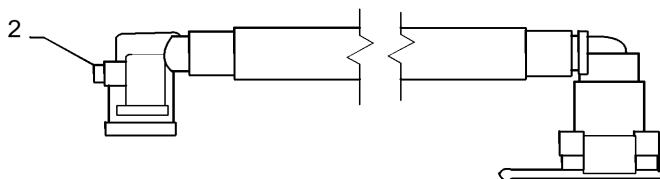
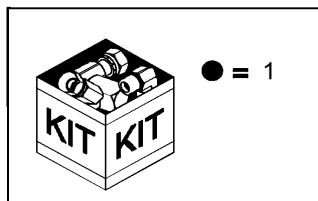
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UREA LINES - LIMP HOME KIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84480359		1 SVC MAINTENANCE KIT UREA Lines - Limp Home Service Kit - Incl 2 - 13
2	84480269		1 HOSE UREA Line - Tank to Pumping Module - 1500mm Length
3	84480337		1 HOSE UREA Line - Tank to Pumping Module - 5500mm Length
4	84480332		1 HOSE UREA Line - Pumping Module to Tank - 1500mm Length
5	84480339		1 HOSE UREA Line - Pumping Module to Tank - 5500mm Length
6	84480341		1 HOSE UREA Line - Dosing Module to Pumping Module - 1500mm Length
7	84480342		1 HOSE UREA Line - Dosing Module to Pumping Module - 5500mm Length
8	84480343		1 HOSE UREA Line - Pumping Module to Dosing Module - 1500mm Length
9	84480345		1 HOSE UREA Line - Pumping Module to Dosing Module - 1500mm Length
10	84480346		1 HOSE Coolant Line - 1410mm Length
11	84480348		1 HOSE Coolant Line - 5565mm Length
12	84313865		1 UNION SV246 Straight NG12 NW10 White - Coolant Only
13	84204487		1 UNION SV246 Elbow NG12 NW10 White - Coolant Only
14	84480352		1 UNION SV246 NG12NW10 - Coolant Only
15	84480354		1 UNION NORMA PS3 NW12-10-0 degree - Coolant Only
16	84480355		1 FITTING NORMA PS3 NW12-10-90 degree - Coolant Only
17	84480356		1 CLAMP Hose Clamp 12-22 - Coolant Only - (Not Shown)
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

UREA LINES - SERVICE REPAIR KIT



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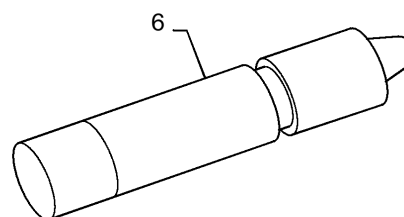
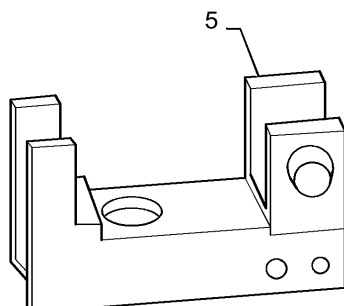
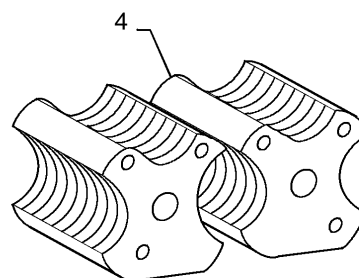
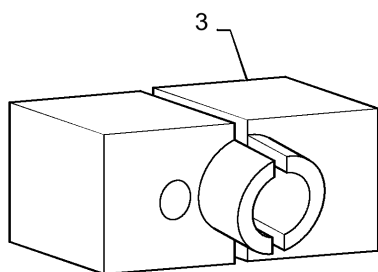
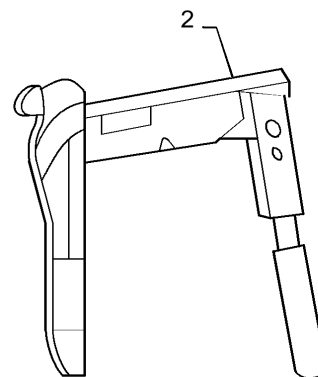
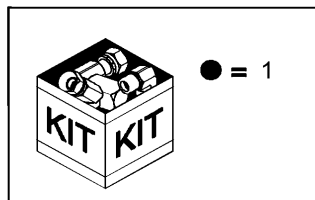
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UREA LINES - SERVICE REPAIR KIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84480652		1 SVC MAINTENANCE KIT UREA Lines - Service Repair Kit - Incl 2 - 18
2	84480597		1 HOSE UREA Line - SV241 5/16" Elbow, Right & Left Version
3	84480598		1 HOSE UREA Line - SV241 3/8" Elbow, Right & Left Version
4	84480599		1 HOSE UREA Line - SV241 5/16" & 3/8" Staright
5	84480600		1 HOSE UREA Line - SV246 NG8 Black & White, Opening Element
6	87490214		1 UNION Connector Set, Incl NW6 Conn., 2) Retaing Clips & Instructions
7	84313865		1 UNION SV246 Staright NG12 NW10 White
8	84204487		1 UNION SV246 Elbow NG12 NW10 White
9	84480352		1 UNION SV246 NG12 NW10
10	84480354		1 UNION NORMA PS3 NW12 - 10-0 degree
11	84480355		1 FITTING NORMA PS3 NW12 - 10-90 degree
12	84480356		1 CLAMP Hose Clamp, 12-22
13	84480601		1 UNION Connector Tube, NW10 & Hose, 9 x 3.25
14	84480613		1 TUBE EPDM Tube, 9 x 3.25 for Coolant, 1000mm Length
15	84480615		1 O-RING KIT O-Ring, 246 NG12 for Coolant Only Bag, 20 pcs, Incl Instructions
16	84480616		1 O-RING KIT O-Ring, 246 NG8 for UREA Only Bag, 20 pcs. Incl Instructions
17	84480617		1 UNION 241 Connector Clip, 5/16"
18	84480618		1 UNION 241 Connector Clip, 3/8"
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

UREA LINES - SERVICE TOOLS



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UREA LINES - SERVICE TOOLS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84480641		1 COMPLETE TOOL BOX UREA Lines Service Tools - Incl 2 - 8
2	84480632		1 TOOL Nylon Tube Mounting Pliers
3	84153500		1 TOOL Clamping Jaws for Tube MLT 8.8 x 1.4
4	84480634		1 TOOL Clamping Jaws for 8mm, 13mm & Corrugated Tube NW10
5	84153502		1 TOOL Tooling Insert Collet for Connector NW6
6	84153504		1 TOOL Widening Spike for Tube MLT 8.8 x 1.4
7	84480637		1 TOOL Scissors, Nylon Tube (Not Shown)
8	84480640		1 TOOL Spare Scissor Blade (Not Shown)

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Main gearbox and drive

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14.100.AR	02	PTO ASSY REDUCTION GEAR, DUAL SPEED
14.100.AR	03	POWER TAKE OFF ASSEMBLY, OUTPUT SHAFT, SINGLE SPEED
14.100.AU	01	POWER TAKE OFF ASSEMBLY, INPUT SHAFT
14.100.AU	02	POWER TAKE OFF ASSEMBLY, OUTPUT SHAFT, DUAL SPEED

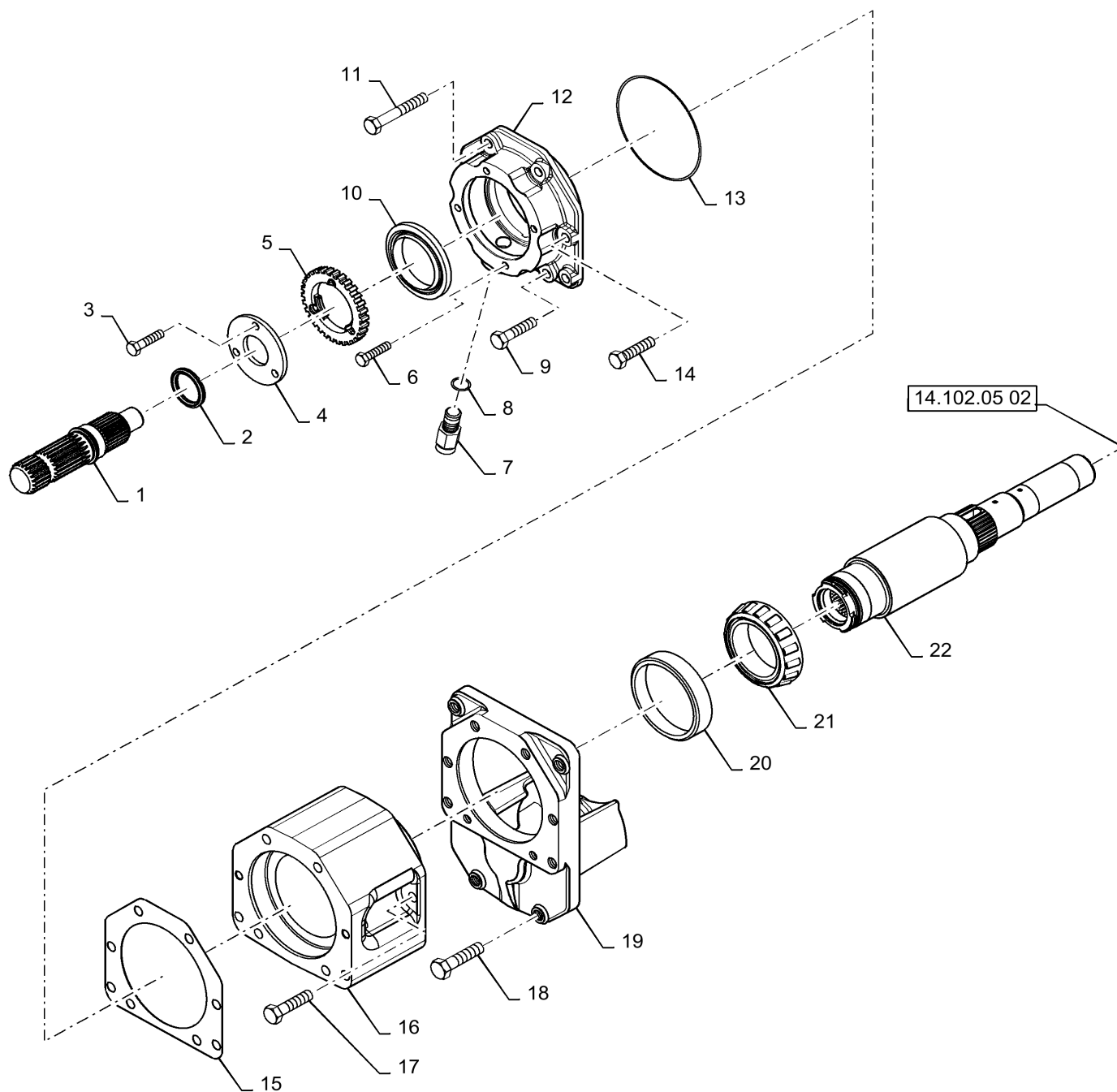
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PTO ASSY REDUCTION GEAR, DUAL SPEED



PTO ASSY REDUCTION GEAR, DUAL SPEED

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	226040A2		1 DRIVE SHAFT IPTO Output 45mm 1000RPM
2	341418A2		1 SEAL Dust
3	84306932		3 BOLT M10X20
4	87656168		1 PLATE Outer Retainer
5	84306936		1 GEAR Inner Retainer
6	614-10020		4 BOLT Hex, M10 x 1.5 x 20mm, CI 8.8, Full Thd
7	87548197		1 SENSOR Dual Speed PTO
8	238-5115		1 O-RING -115, 70 Duro, .674" ID x .103" Thk
9	84567301		2 BOLT M12 x 190 10.9 PHC
10	293053A1		1 OIL SEAL
11	84567296		4 BOLT M12 x 205 10.9 PHC
12	87656553		1 HOUSING IPTO Output Bearing
13	14467380		2 O-RING 5.609" ID x 5.887" OD x 0.139"
14	828-12045		2 BOLT Hex, M12 x 1.75 x 45mm, CI 10.9
15	253460A1		1 SHIM Kit
16	84521977		1 HOUSING Spacer, HD Dual Speed PTO
17	828-12070		2 BOLT Hex, M12 x 1.75 x 70mm, CI 10.9 M12X70
18	87015540		4 BOLT Hex, M12 x 50mm, CI 10.9
19	226037A4		1 COVER IPTO Housing
20	A67327		1 BEARING CUP 120 mm OD x 25 mm
21	A67328		1 ROLLER BEARING 75 mm ID x 29.5 mm
22	84521975		1 SLEEVE IPTO Output
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PTO ASSY REDUCTION GEAR, DUAL SPEED



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PTO ASSY REDUCTION GEAR, DUAL SPEED

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84521978		1 SPACER HD Dual Speed PTO
2	226024A3		1 THRUST WASHER Fiber Thrust
3	318641A1		1 BEARING ASSY 69.9935 mm ID x 78.0195 mm OD x 24.625 mm
4	326733A1		1 PINION IPTO Output Driven 38T
5	102-22318		1 SNAP RING #318, 3.311, Int, Spiral
6	226029A1		1 RING Quad Seal
7	226028A2		1 PISTON IPTO Shift
8	323066A1		1 SPRING Piston Return
9	295066A1		1 SPRING WASHER Spring Support
10	100-21112		1 SNAP RING 1.125", Int, #112 Swinging, 50mm Thick
11	226031A2		1 SPROCKET IPTO Shift
12	38-32044		1 PIN 5/16" x 2 3/4", Coiled Hvy Coiled Spring 5/16 x 2.750
13	330162A1		2 NEEDLE BEARING
14	326731A1		1 GEAR IPTO Output 29T
15	198709A1		1 PROTECTION PLATE IPTO Driven Gear Oil
16	225810A1		1 COVER IPTO Oil Shield
17	628-10030		12 BOLT Hex, M10 x 1.5 x 30mm, Cl 10.9, Full Thd Drawbar
18	408252A1		1 RING GEAR Drawbar Pin
19	139327C1		4 CLIP Cover Retaining
20	226035A1		2 THRUST WASHER Fiber Thrust
21	138763C91		2 NEEDLE BEARING
22	300084A1		1 SPACER Cluster Gear Bearings
23	226033A3		1 PINION IPTO Output Cluster 34/24T
24	226034A2		1 SHAFT Cluster Gear
25	38-21240		1 PIN 3/16" x 2 1/2", Coiled Coiled Spring .187 x 2.500
26	327172A1		1 SPACER Thrust Bearing
27	243544A1		1 NEEDLE BEARING 45.175 mm ID x 64.43 mm OD x 5.995 mm
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

PTO ASSY REDUCTION GEAR, DUAL SPEED



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PTO ASSY REDUCTION GEAR, DUAL SPEED

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	327372A1		2 THRUST WASHER Thrust
29	277389A2		1 HUB ASSY. Incl 4 - 5
30	25695HO		1 ROLLER BEARING 66.688 mm ID x 30.124 mm
31	22396V		2 BEARING, CUP 112.739 mm OD x 30.37 mm
32	235545A1		1 TAPERED ROLLER BEARING 63.5065 mm ID x 30.2635 mm
33	225806A1		1 CAGE IPTO Driven Gear Bearing
34	231772A1		1 SPACER Bearing 3.12mm
35	231760A1		1 SNAP RING
36	359950R91		1 NEEDLE BEARING
37	837-10030		1 DOWEL M10 x 30 10x30mm
38	253456A1		1 SHIM Kit

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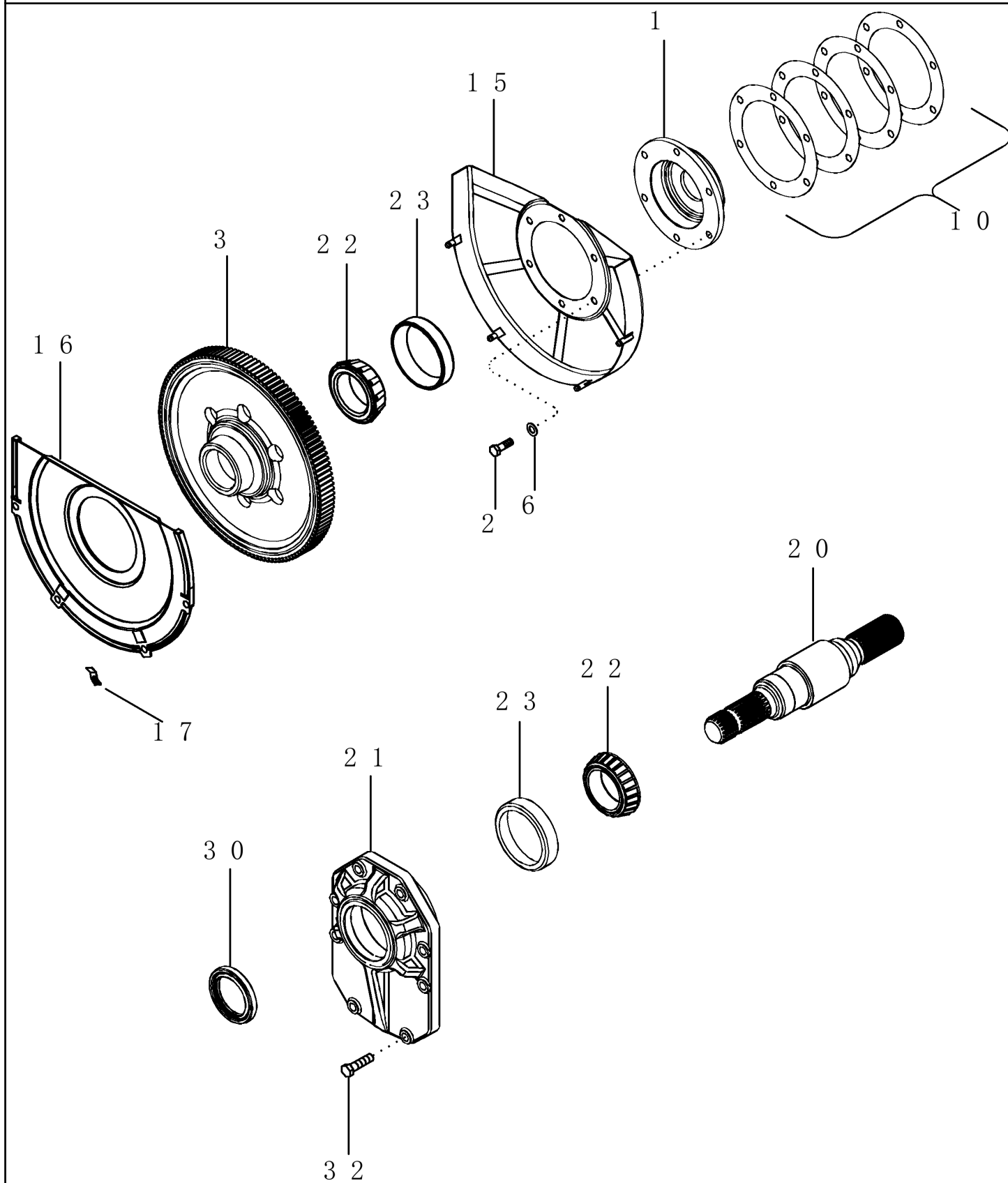
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POWER TAKE OFF ASSEMBLY, OUTPUT SHAFT, SINGLE SPEED



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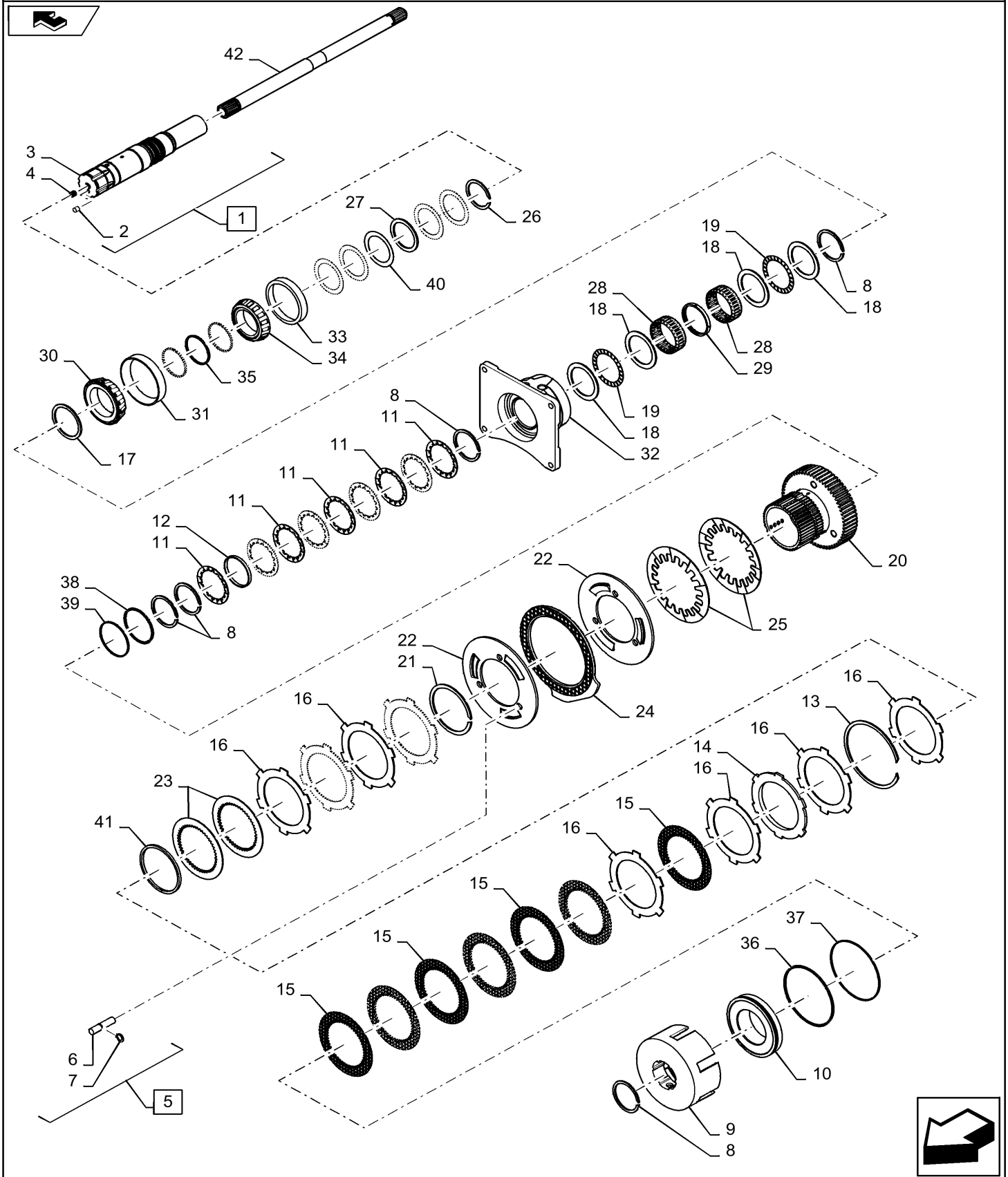
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POWER TAKE OFF ASSEMBLY, OUTPUT SHAFT, SINGLE SPEED

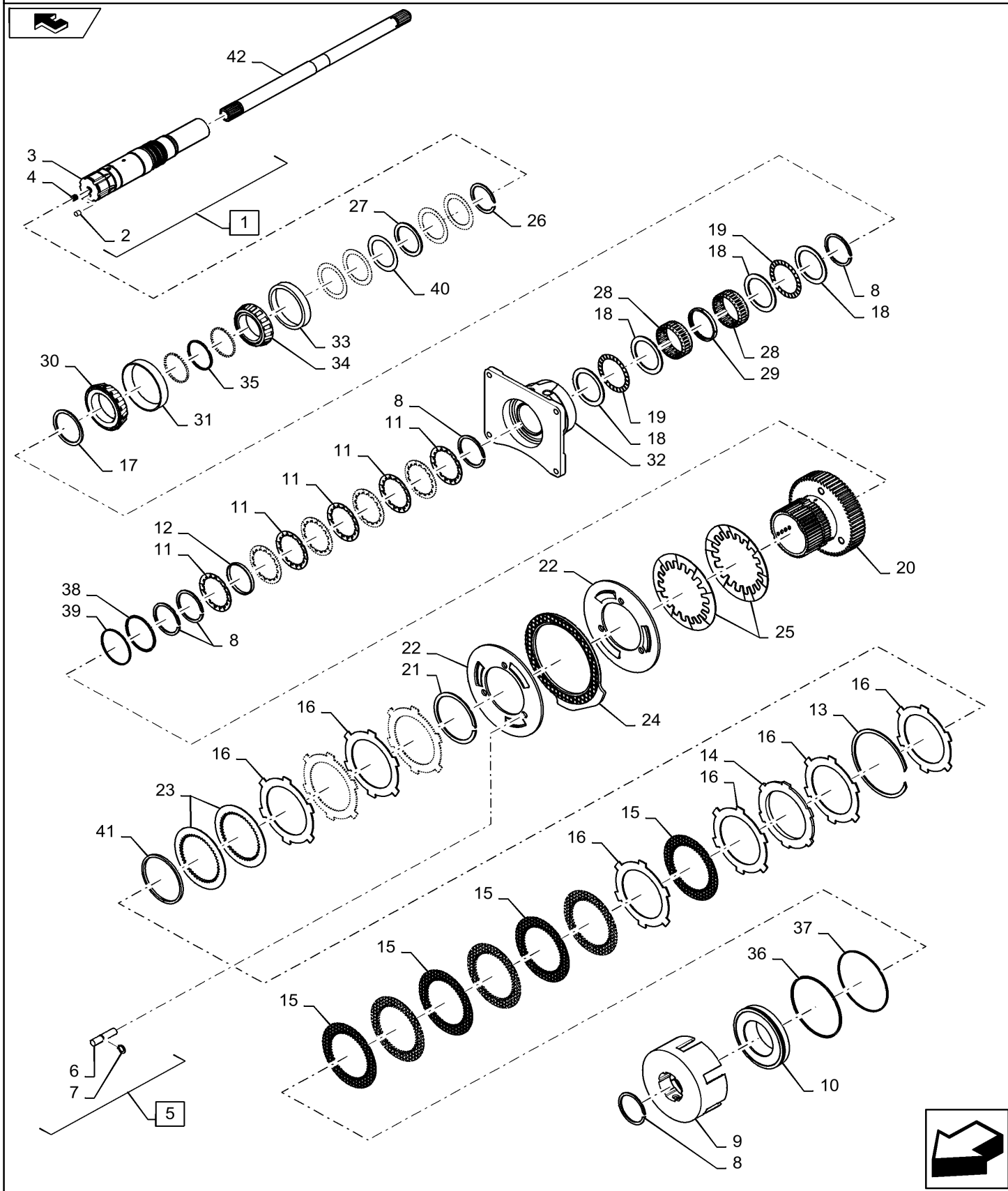
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	444803A2		1 CAGE
2	628-10030		6 BOLT Hex, M10 x 1.5 x 30mm, Cl 10.9, Full Thd
3	444800A2		1 DRIVEN GEAR 121T
6	895-11010		6 WASHER M10 x 20 x 2
10	445991A1		1 SHIM KIT Incl 10
10	NSS		2 NOT SERVICED SEPARATELY SHIM, 0.152 mm
10	NSS		2 NOT SERVICED SEPARATELY SHIM, 0.178 mm
10	NSS		2 NOT SERVICED SEPARATELY SHIM, 0.203 mm
10	NSS		2 NOT SERVICED SEPARATELY SHIM, 0.635 mm
15	446759A1		1 SHIELD
16	225810A1		1 COVER
17	139327C1		4 CLIP
20	444798A2		1 SHAFT 45 mm (1-3/4 in)
21	444801A1		1 COVER
22	446268A1		2 BEARING ASSY 66.675 mm ID x 30.048 mm
23	446269A1		2 BEARING CUP
30	225820A1		1 OIL SEAL
32	87015540		8 BOLT Hex, M12 x 50mm, Cl 10.9
33	128209A1		2 PLUG (Not Illustrated)
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

POWER TAKE OFF ASSEMBLY, INPUT SHAFT



POWER TAKE OFF ASSEMBLY, INPUT SHAFT

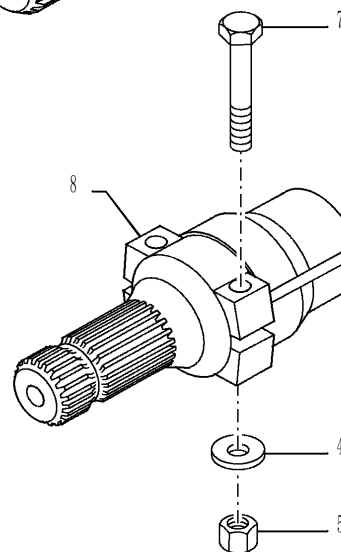
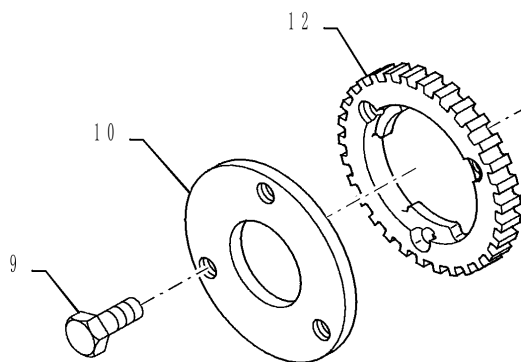
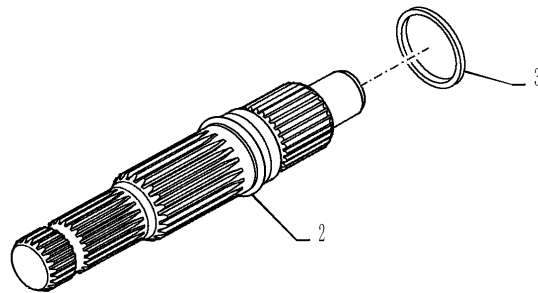
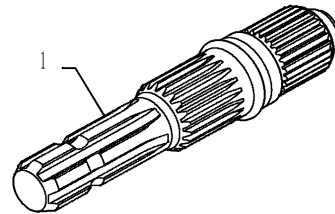
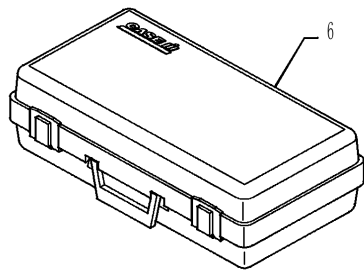
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84370500		1 PTO SHAFT Incl 2 - 4
2	NSS		1 NOT SERVICED SEPARATELY PLUG; Incl in 1
3	NSS		1 NOT SERVICED SEPARATELY SHAFT; Incl in 1
4	877-31212		1 SET SCREW Hex Soc, M12 x 12, Flat Pt
5	87367860		3 ADJUSTER Pin, Brake; Incl 6 - 7
6	NSS		1 NOT SERVICED SEPARATELY Pin; Incl in 5
7	100-1450		1 SNAP RING #50, Ext
8	93350C1		5 RING Retaining
9	446596A4		1 CARRIER PTO Clutch
10	84167245		1 PISTON Shift Clutch
11	87425389		7 BELLEVILLE SPRING Washer, Piston
12	87434656		1 RING Lube Management
13	1285996C1		1 SNAP RING Backing Plate Retaining
14	1342645C3		1 CLUTCH DISC Backing
15	1997907C1		8 PLATE Friction
16	87738316		8 DISC Separator
17	1277309C1		1 WASHER MFD Clutch Bearing
18	1286043C1		4 THRUST WASHER Needle Bearing 2.50
19	572182R1		2 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
20	87696444		1 GEAR PTO Drive, 61T
21	101-11400		1 SNAP RING #400, 3.771, Ext
22	435393A2		2 PLATE Separator
23	87366290		1 BRAKE DISC Pusher, 3.5 mm Thick
24	435892A2		1 BRAKE DISC Friction
25	435636A1		2 SPRING Brake Apply Disc
26	375374R1		1 RING Countershaft Snap
27	87427329		1 SPACER Bearing
28	435716A1		2 NEEDLE BEARING
29	86989332		1 RING Needle Bearing Support
30	630694C1		1 BEARING ASSY
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POWER TAKE OFF ASSEMBLY, INPUT SHAFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
31	630695C1		1 BEARING CUP
32	87696449		1 CAGE IPTO Input
33	105497H		1 BEARING CUP
34	L33289		1 ROLLER BEARING 57.1565 mm ID x 21.857 mm
35	1286026C1		3 RING Seal
36	1286083C1		1 O-RING 120.37mm ID x 1.78mm Width Low Shift Clutch Piston
37	1286079C1		1 RING Seal, Shift Clutch Piston
38	1286081C1		1 O-RING 69.57mm ID x 1.78mm Width Low Shift Clutch Piston
39	1286076C1		1 RING Shift Clutch Piston
40	446943A1		1 SHIM Kit, Bearing
41	87690675		1 RING Shift Clutch TFE Seal
42	198496A1		1 COUNTERSHAFT OAL = 1044mm / 41.102"
42	84220811		1 DRIVE SHAFT OAL = 980mm / 38.582"
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POWER TAKE OFF ASSEMBLY, OUTPUT SHAFT, DUAL SPEED



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POWER TAKE OFF ASSEMBLY, OUTPUT SHAFT, DUAL SPEED

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87567419		1	DRIVE SHAFT RPM 540, 35 mm (1-3/8 in)
2		87567418		1	DRIVE SHAFT RPM 1000, 35 mm (1-3/8 in)
3		341418A2		1	SEAL
4		A30061		2	WASHER Incl 7
5		131-510		2	LOCK NUT 1/2"-13
6		87495161		1	BOX
7		413-844		2	BOLT Hex, 1/2" - 13 x 2 3/4", Gr 5
8		A151928		1	DRIVE SHAFT RPM 1000, 1-3/4 to 1-3/8 Adapter
9		84306932		3	BOLT
10		87656168		1	PLATE Outer
11		341418A2		1	SEAL
12		84306936		1	GEAR Inner
13		226040A2		1	DRIVE SHAFT RPM 1000, 45 mm (1-3/4 in)
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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21.135.AQ	05	VALVE ASSEMBLY, TRANSMISSION CONTROL (450724A2)
21.135.AQ	06	VALVE ASSEMBLY, TRANSMISSION CONTROL (450728A2)
21.135.AQ	07	VALVE ASSEMBLY, TRANSMISSION CONTROL (87323842)
21.135.AQ	08	VALVE ASSY, INCHING
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21.140.12		SPEED TRANSMISSION, INPUT SHAFT WITH CREEP/19 SPEED OR
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21.155.30		RANGE TRANSMISSION, COUNTERSHAFT
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21.155.AA	02	POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND
21.155.AA	03	POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND
21.155.AA	04	POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND
21.155.AA	05	POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND
21.155.AA	06	POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND
21.155.AA	07	POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND
21.155.AA	08	POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND
21.155.AI	01	POWERSHIFT - RANGE TRANSMISSION, MASTER CLUTCH
21.155.AN	01	POWERSHIFT - SPEED TRANSMISSION, COUNTERSHAFT
21.155.AN	02	POWERSHIFT - SPEED TRANSMISSION, COUNTERSHAFT WITH
21.155.AN	03	POWERSHIFT - SPEED TRANSMISSION, OUTPUT SHAFT FRONT
21.155.AN	04	POWERSHIFT - SPEED TRANSMISSION, OUTPUT SHAFT REAR
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21.504.AB	02	TRANSMISSION - CVT - FRONT COVER MOUNTING
21.504.AB	03	TRANSMISSION - CVT - TOP COVER ASSY.
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21.506.BG	02	TRANSMISSION - CVT - PUMP DRIVE ASSY.
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21.506.BG	04	TRANSMISSION - CVT - HYDRO PUMP GEAR HOUSING ASSY.
21.506.BG	05	TRANSMISSION - CVT - HYDRO MOTOR / PUMP ASSY.
21.506.BG	06	TRANSMISSION - CVT - HYDRO MOTOR GEAR HOUSING ASSY.
21.506.BG	07	TRANSMISSION - CVT - CHARGE PUMP ASSY.
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21.507.AG	04	TRANSMISSION - CVT - PLANETARY INPUT SHAFT ASSY.
21.507.AG	05	TRANSMISSION - CVT - TRANSMISSION PTO INPUT SHAFT
21.507.AG	06	TRANSMISSION - CVT - SHAFT ASSY., RANGE 1 & 2
21.507.AG	07	TRANSMISSION - CVT - SHAFT ASSY., RANGE 3 & 4
21.507.AG	09	TRANSMISSION - CVT - STANDARD PTO OUTPUT SHAFT
21.507.AM	01	TRANSMISSION - CVT - PLANETARY MOUNTING / WALL ASSY.
21.507.AM	02	TRANSMISSION - CVT - CARRIER / PLANETARY ASSY.
21.507.AM	03	TRANSMISSION - CVT - CENTER WALL ASSY.

SECTION INDEX

Transmission

21.900.AC	01	POWERSHIFT - TRANSMISSION, PUMP DRIVE
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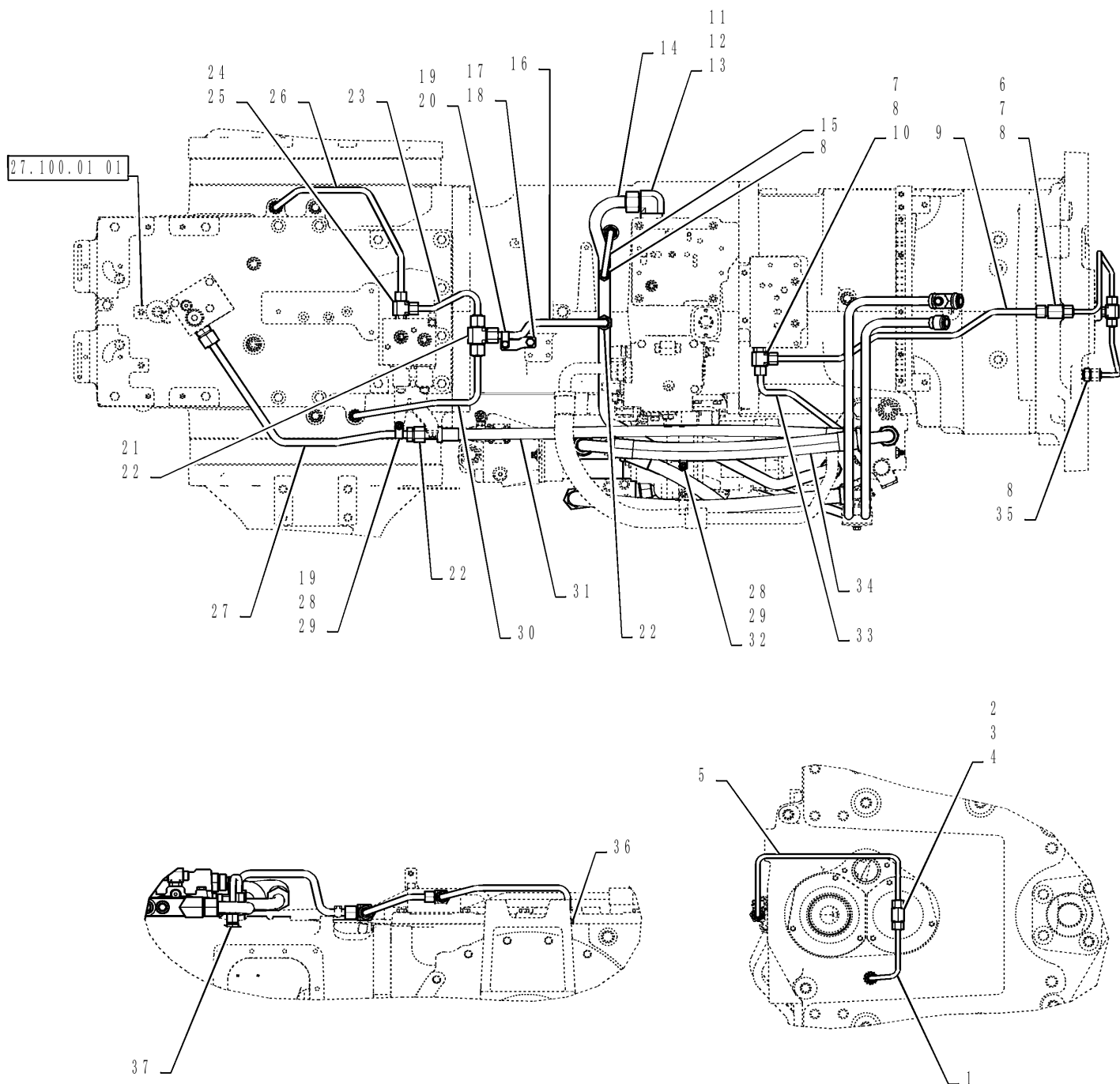
21.105.01

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TRANSMISSION HYDR LINES POWERSHIFT



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TRANSMISSION HYDR LINES POWERSHIFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	282278A1		1 HYD. TUBE 0.375" OD, 120, 50 mm Length Drop box Rear Bearing Lube
2	700-401		1 TEE 11/16"-16 ORFS x M14 x 1.5 ORB Br Incl. Refs. 3,4
3	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
4	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
5	87443736		1 HYD. TUBE 0.375" OD Drop box Output Lube w/o Creep
6	700-402		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Br Incl. Refs. 7,8
7	637-63153		3 O-RING 15.3mm ID x 2.2mm Width
8	238-6014		7 O-RING -014, 90 Duro, .489" ID x .070" Thk
9	437336A3		1 HYD. TUBE Dropbox Lube
10	700-412		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run Incl. Refs. 7,8
11	700-313		1 ELBOW 90°, 1 7/16"-12 ORFS x M27 x 2 ORB
12	637-64236		1 O-RING 23.6mm ID x 2.9mm
13	238-6021		1 O-RING -021, 90 Duro, .926" ID x .070" Thk
14	84395095		1 HYD. TUBE Master Clutch Lube
15	87319223		1 TUBE 0.50" OD Range Lube, Incl. Ref. 8
16	84379347		1 TUBE Brake Lube Supply
17	84379355		1 BRACKET Tube Clamp
18	614-10020		1 BOLT Hex, M10 x 1.5 x 20mm, Cl 8.8, Full Thd
19	87313355		2 CLAMP J 38.1mm Insul M8 Bolt
20	614-8020		1 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
21	701-415		1 TEE 1"-14 ORFS Incl. Ref. 22

21.105.01

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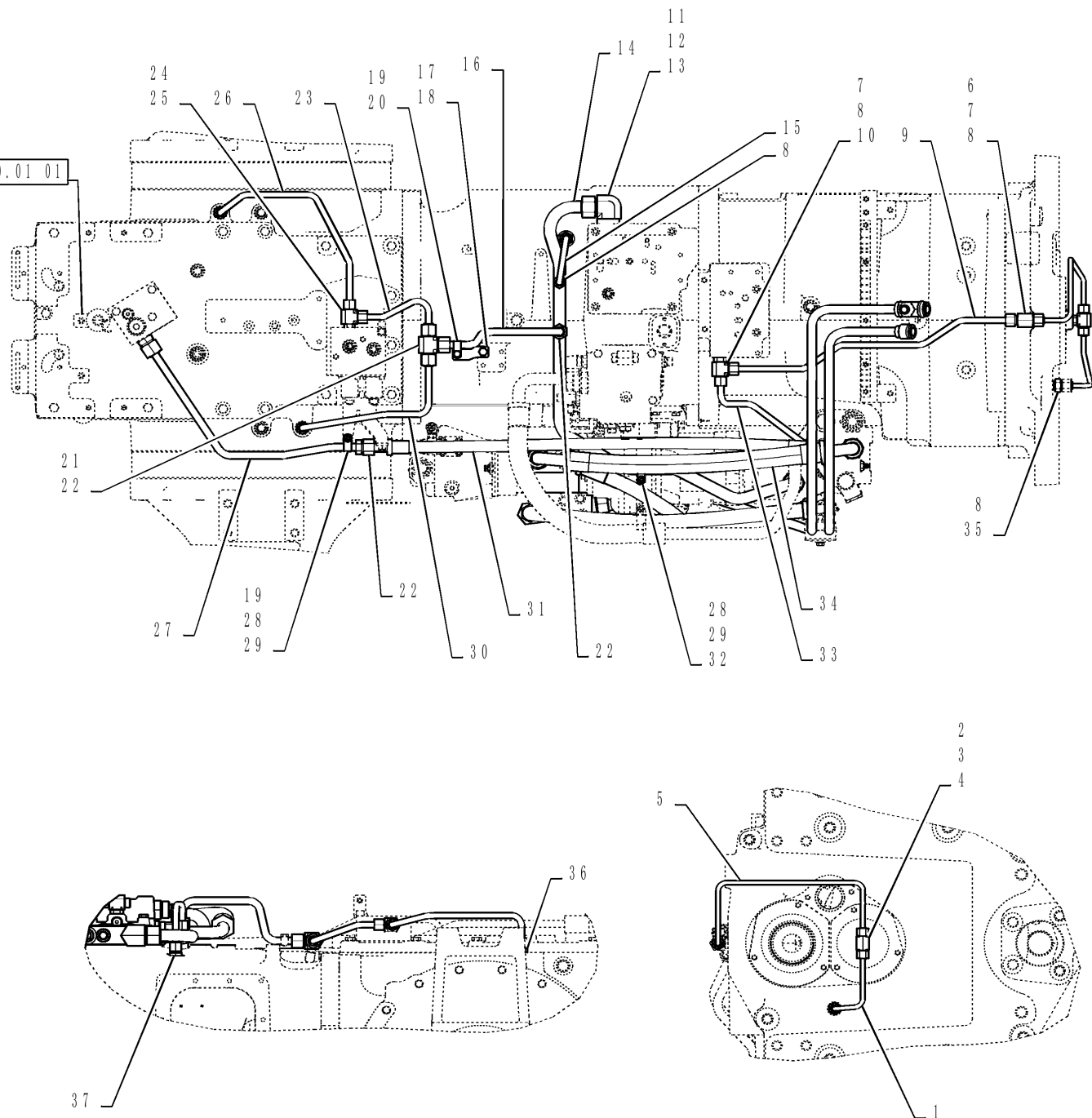
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TRANSMISSION HYDR LINES POWERSHIFT



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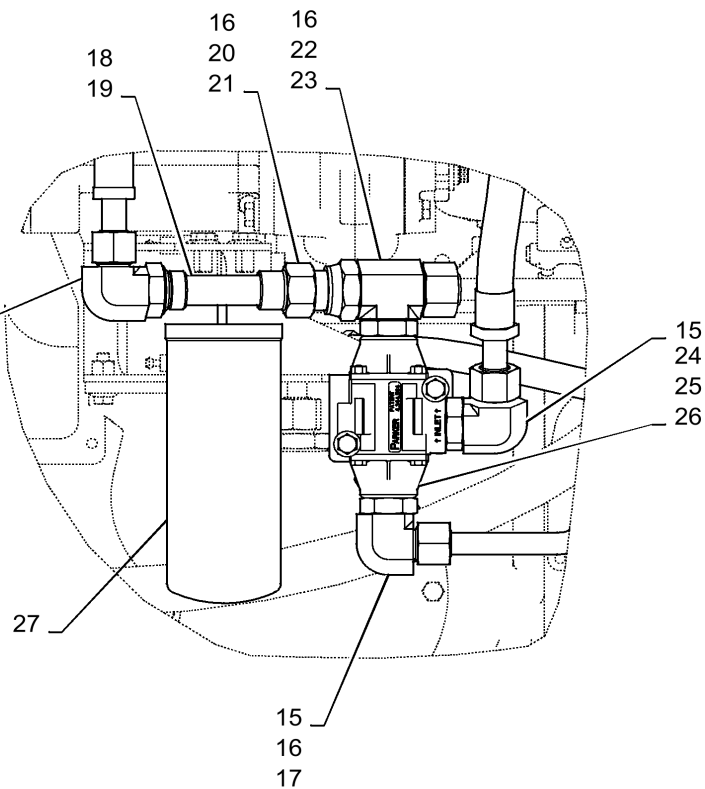
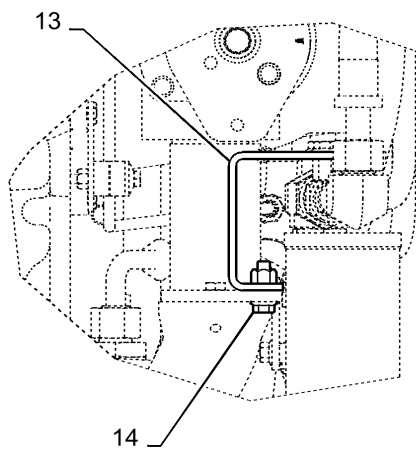
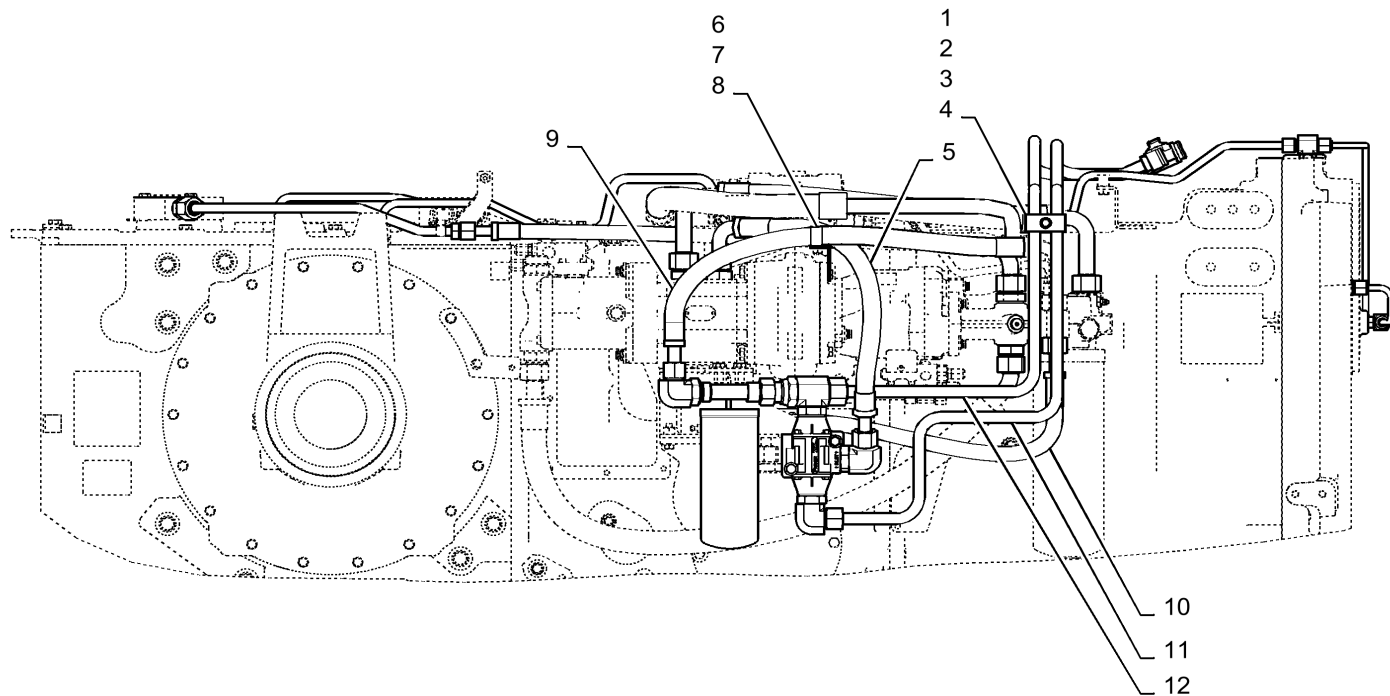
p2

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TRANSMISSION HYDR LINES POWERSHIFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
22	238-6016		1 O-RING -016, 90 Duro, .614" ID x .070" Thk
23	84469101		1 HYD. TUBE Pinion LH Brake Lube
24	87025688		1 TEE Adj Run ORFS 12mm-M14-12mm, Incl. Ref. 8,25
25	86598099		1 O-RING 11.30mm ID x 2.20mm
26	84226574		1 HYD. TUBE LH Brake Lube
27	84333101		1 TUBE PTO Lube
28	895-11008		1 WASHER M8 x 16 x 1.6
29	864-8020		1 HEX SOC SCREW M8 x 20mm, Cl 8.8
30	87712715		1 TUBE .5" OD RH Brake Lube, Subs to: 84572682
31	84356773		1 HOSE PTO Lube
32	515-22254		1 CLAMP 1", Insul, 5/16" Bolt
33	451060A3		1 TUBE Odd/Even Lube
34	84354805		1 HOSE Charge Pump to Filter Inlet
35	93105C1		1 UNION BLKHD 37FL 1/2 Tube; Incl Ref. 8
36	700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl. 7,8
37	87318672		1 UNION JIC/ORFS BLKHD; Incl. Ref. 8

TRANSMISSION HYDR LINES POWERSHIFT



21.105.01

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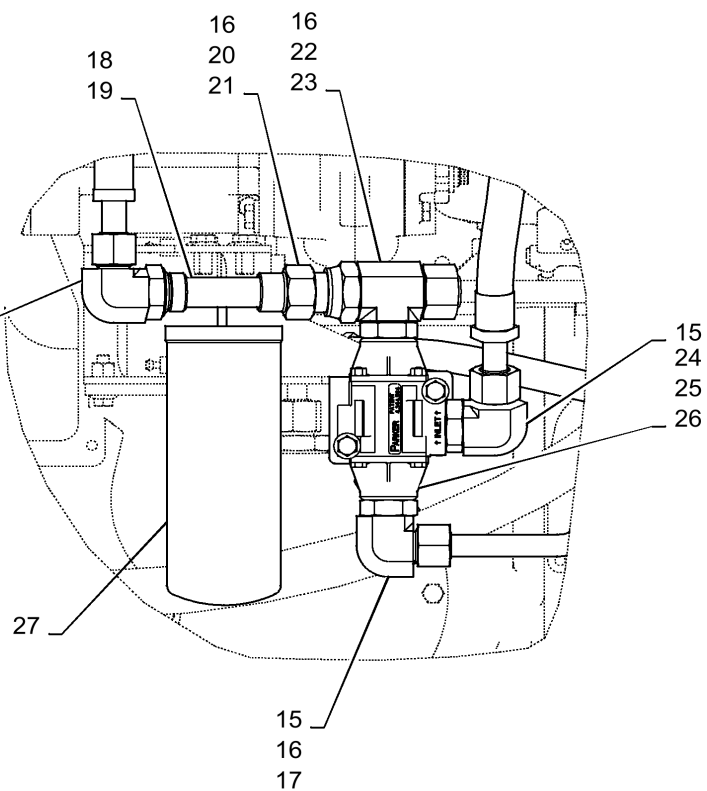
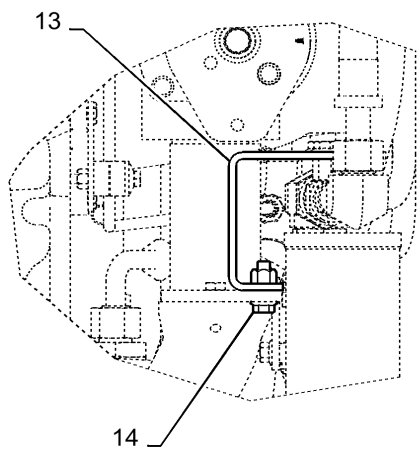
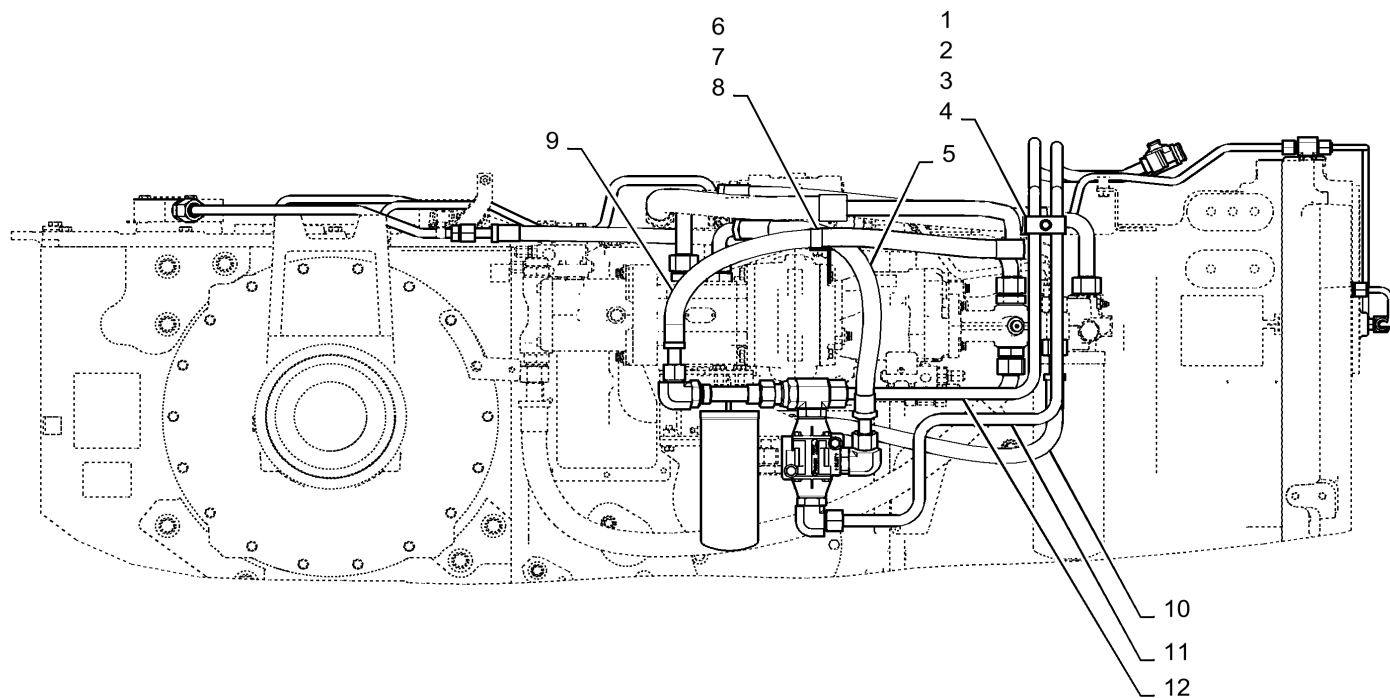
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TRANSMISSION HYDR LINES POWERSHIFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87000140		1 CLAMP Hyd Tube 19.05x19.05
2	384871A1		1 PLATE Hose Clamp
3	1347127C1		1 PLATE Hose Clamp
4	844-8060		1 BOLT Hvy Hex, M8 x 60mm, CI 8.8
5	84469753		1 HOSE Charge Pump to Bypass Valve
5	84592181		1 HOSE Charge Pump to Bypass Valve
6	87313355		1 CLAMP J 38.1mm Insul M8 Bolt
7	895-11008		1 WASHER M8 x 16 x 1.6
8	864-8020		1 HEX SOC SCREW M8 x 20mm, CI 8.8
9	84331762		1 HOSE Filter to Filter
10	84355281		1 HOSE Lube Relief
11	84340737		1 TUBE Oil Cooler Supply
11	84547854		1 TUBE Oil Cooler Supply
12	84340738		1 TUBE Oil Cooler Return
13	84389204		1 BRACKET Filter and Valve Mtg
13	84547851		1 BRACKET Filter and Valve Mtg
14	844-10035		1 BOLT Hvy Hex, M10 x 35mm, CI 8.8
15	86579698		1 90 ELBOW 1 3/16"-12 ORFS x M33 x 2 ORB 90 Adj 20mm ORFS x M33 ORB; Incl 16,17
16	86598104		3 O-RING 29.6mm ID x 2.9mm Width
17	9991976		1 O-RING 0.739" ID x 0.879" OD x 0.07"
18	84356071		1 FILTER ASSY Transmission Oil; Incl 19
19	84202794		1 HYDRAULIC OIL FILTER
20	84340192		1 HYD CONNECTOR ORFS Sevl 1-7/16-12 ORB M33x2; Incl 16,21
21	9824050		1 O-RING 0.926" ID x 1.066" OD x 0.07"
22	700-404		1 TEE 1 7/16"-12 ORFS x M33 x 2 ORB Br Incl 16, 23
23	87473574		1 O-RING 0.926" ID x 1.066" OD x 0.07"
24	84325982		1 VALVE Bypass
24	84577551		1 VALVE Bypass
25	844-10090		2 BOLT Hvy Hex, M10 x 90mm, CI 8.8

TRANSMISSION HYDR LINES POWERSHIFT



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TRANSMISSION HYDR LINES POWERSHIFT**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

26

829-2410

2 FLANGE NUT M10 x 1.5, Flg, Cl 10

27

844-10025

4 BOLT Hvy Hex, M10 x 25mm, Cl 8.8

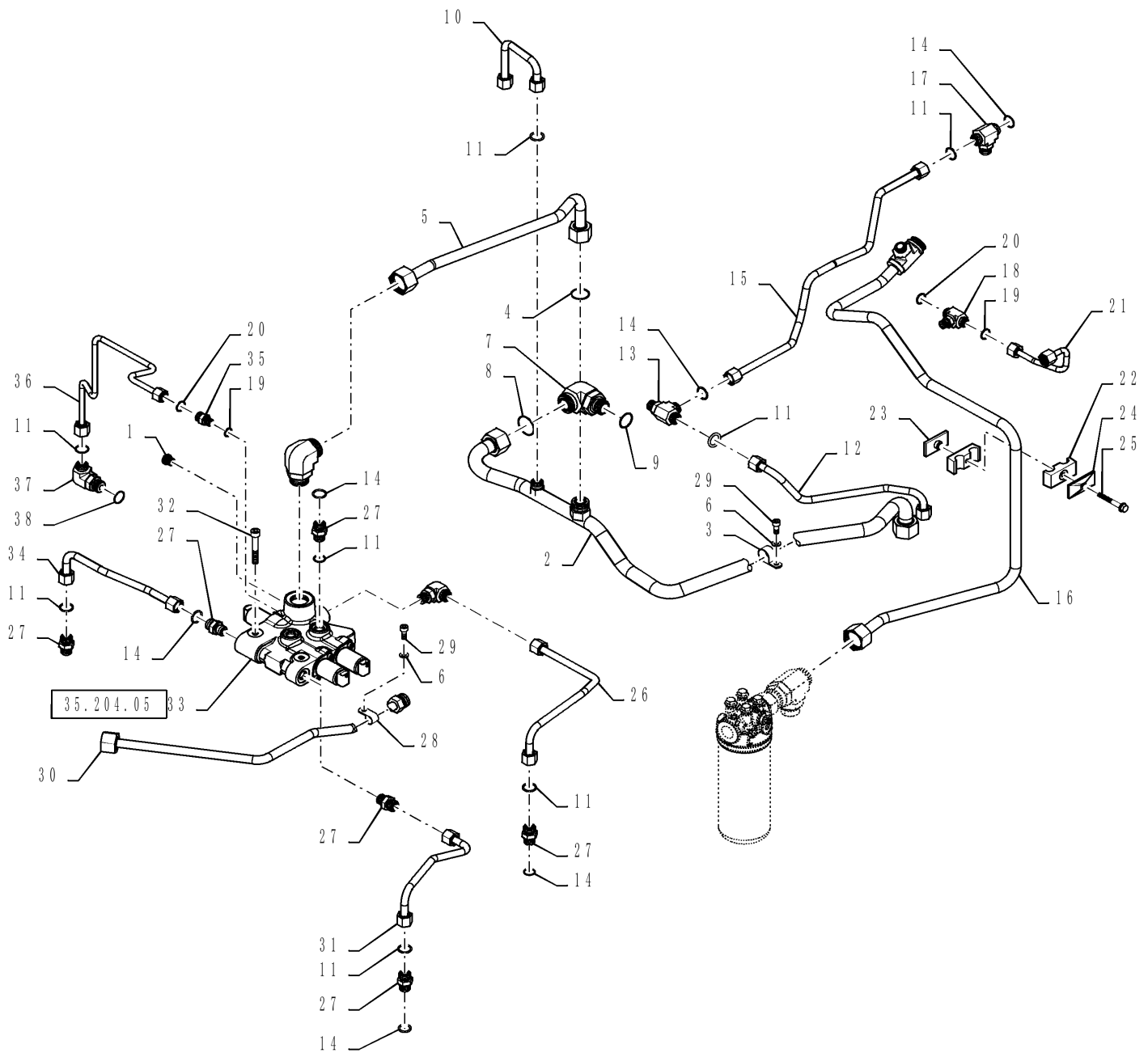
21.105.02

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HYD LUBE POWERSHIFT - HD - 315, 340



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HYD LUBE POWERSHIFT - HD - 315, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Lube Relief
2	84474358		1 HYD. TUBE
3	515-22254		1 CLAMP 1", Insul, 5/16" Bolt
4	238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
5	84474361		1 HYD. TUBE
6	895-11008		2 WASHER M8 x 16 x 1.6
7	700-313		1 ELBOW 90°, 1 7/16"-12 ORFS x M27 x 2 ORB Incl. Reference 8, 9
8	637-64236		1 O-RING 23.6mm ID x 2.9mm
9	238-6021		1 O-RING -021, 90 Duro, .926" ID x .070" Thk
10	87319223		1 TUBE 0.50" OD
11	238-6014		9 O-RING -014, 90 Duro, .489" ID x .070" Thk
12	451060A3		1 TUBE A, Odd/Even Lube
13	700-412		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run Incl. Reference 11, 14
14	637-63153		7 O-RING 15.3mm ID x 2.2mm Width
15	437336A3		1 HYD. TUBE A, Drop Box Lube
16	84340738		1 TUBE Oil Cooler Return
17	700-402		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Br Incl. Reference 11, 14
18	700-401		1 TEE 11/16"-16 ORFS x M14 x 1.5 ORB Br Incl. Reference 19, 20
19	637-63113		2 O-RING 11.3mm ID x 2.2mm Width
20	238-6012		2 O-RING -012, 90 Duro, .364" ID x .070" Thk
21	282278A1		1 HYD. TUBE 0.375" OD, 120, 50 mm Length
22	87000140		1 CLAMP 2 Hole 19.05-19.05mm DIA Ribbed
23	384871A1		1 PLATE Hose Clamp Weld
			MAGNUM 315 MAGNUM 340

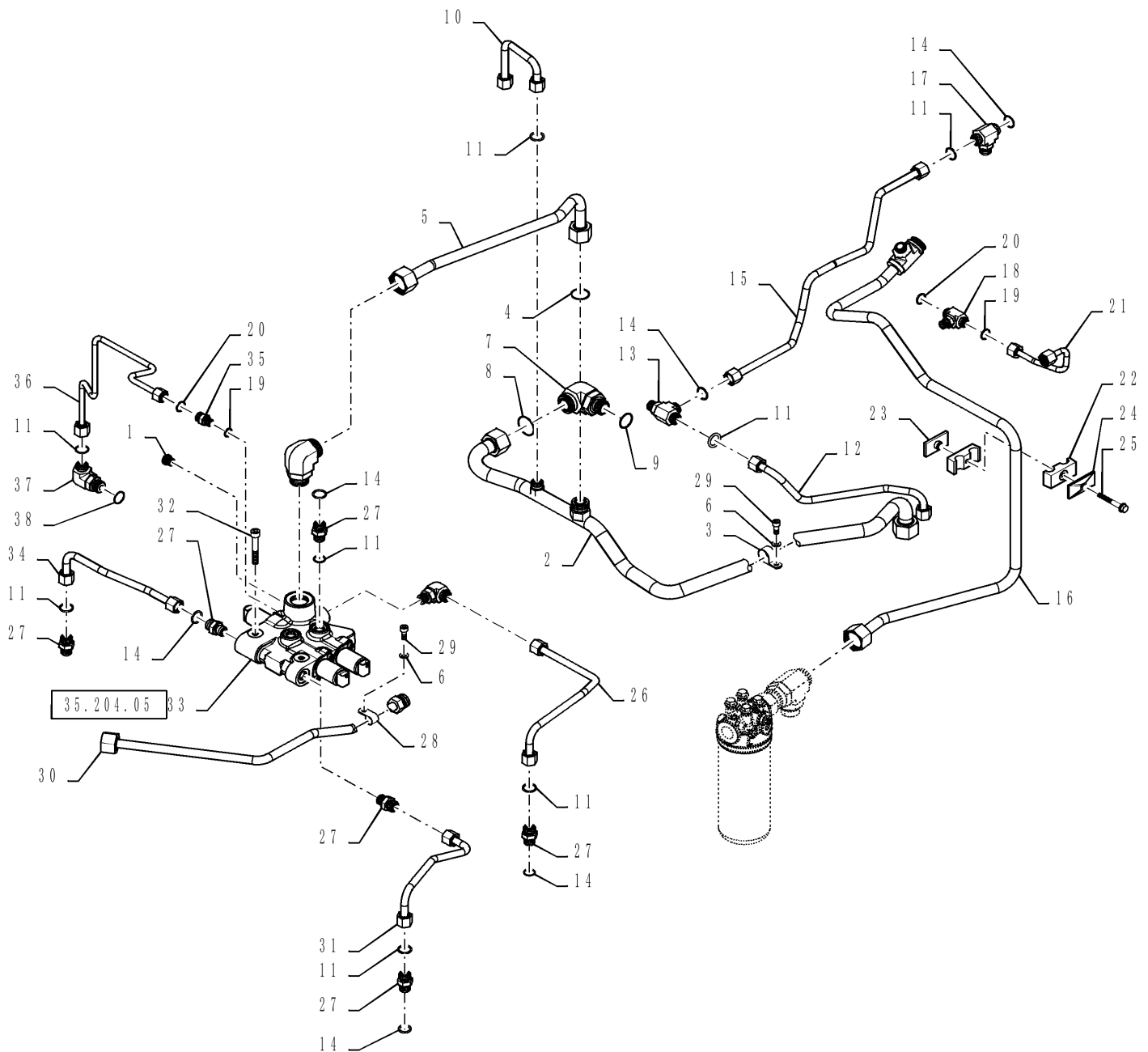
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HYD LUBE POWERSHIFT - HD - 315, 340



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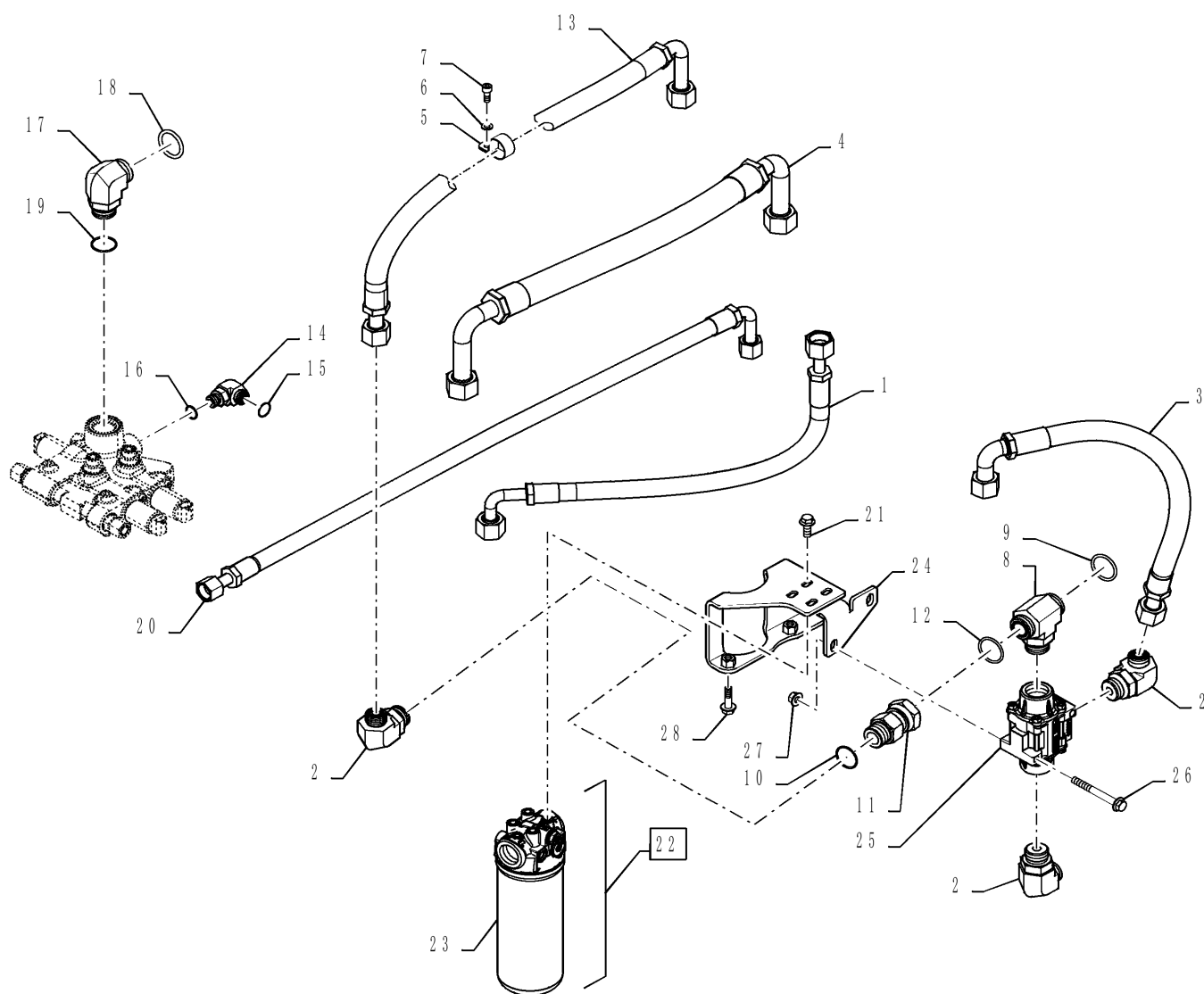
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HYD LUBE POWERSHIFT - HD - 315, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
24	1347127C1		1 PLATE
25	844-8060		1 BOLT Hvy Hex, M8 x 60mm, Cl 8.8
26	84544198		1 TUBE
27	700-102		7 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl. Reference 11, 14
28	515-22159		1 CLAMP 5/8", Insul, 5/16" Bolt
29	864-8020		2 HEX SOC SCREW M8 x 20mm, Cl 8.8
30	84544192		1 TUBE
31	84544199		1 TUBE
32	864-10065		3 HEX SOC SCREW M10 x 65mm, Cl 8.8
33	84492006		1 CONTROL VALVE
34	84544193		1 TUBE
35	700-101		1 HYD CONNECTOR 11/16"-16 ORFS x M14 x 1.5 ORB Incl. Reference 19, 20
36	84478415		1 TUBE
37	700-326		1 ELBOW 90°, 13/16"-18 ORFS x M22 x 1.5 ORB Incl. Reference 11, 38
38	637-63193		1 O-RING 19.3mm ID x 2.2mm Width

**MAGNUM 315
MAGNUM 340**



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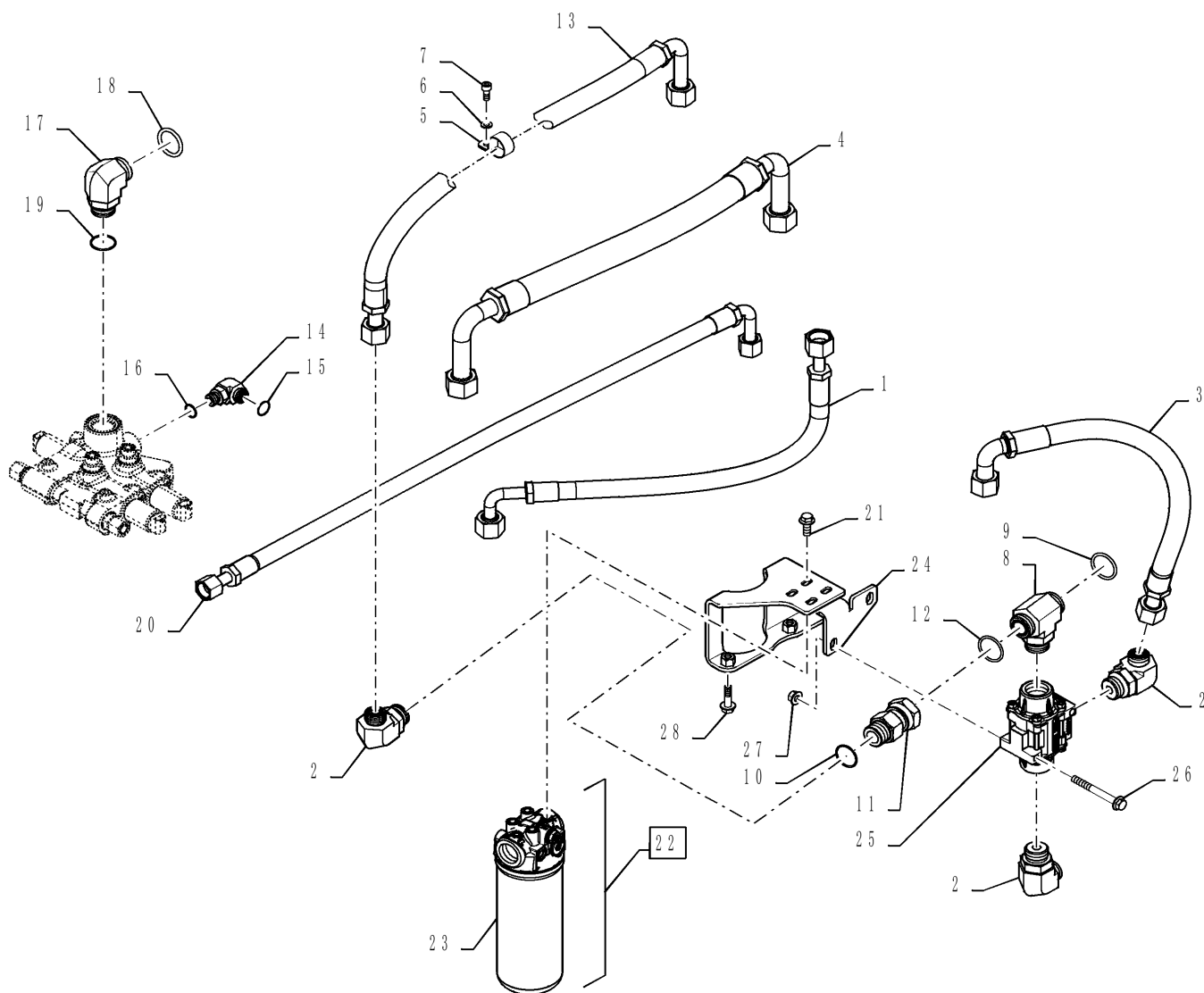
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HYD LUBE POWERSHIFT - HD - 315, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84355281		1 HOSE Lube, Relief
2	86579698		3 90 ELBOW 1 3/16"-12 ORFS x M33 x 2 ORB ADJ - 12 ORFS x M33 x 2 ORB
3	84469753		1 HOSE Charge Pump to Bypass Valve
4	84354805		1 HOSE Pump to Filter Inlet
5	515-23317		1 CLAMP 1 1/4", Insul, 3/8" Bolt
6	895-11008		1 WASHER M8 x 16 x 1.6
7	864-8020		1 HEX SOC SCREW M8 x 20mm, CI 8.8
8	700-404		1 TEE 1 7/16"-12 ORFS x M33 x 2 ORB Br
9	86598104		2 O-RING 29.6mm ID x 2.9mm Width
10	87473574		1 O-RING 0.926" ID x 1.066" OD x 0.07"
11	84340192		1 HYD CONNECTOR M33 x 2 ORB 1 - 7/16 - 12 SWV
12	9824050		1 O-RING 0.926" ID x 1.066" OD x 0.07"
13	84331762		1 HOSE
14	700-305		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB
15	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
16	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
17	700-308		1 ELBOW 90°, 1 7/16"-12 ORFS x M33 x 2 ORB
18	637-64296		1 O-RING 29.6mm ID x 2.9mm Width
19	238-6021		1 O-RING -021, 90 Duro, .926" ID x .070" Thk
20	84544496		1 HOSE
21	844-10025		4 BOLT Hvy Hex, M10 x 25mm, CI 8.8
22	84356071		1 FILTER ASSY Incl 23, 29
23	84202794		1 HYDRAULIC OIL FILTER
24	84389204		1 BRACKET Filter and Valve MTG
25	84325982		1 VALVE Bypass1
26	844-10090		2 BOLT Hvy Hex, M10 x 90mm, CI 8.8
27	829-2410		2 FLANGE NUT M10 x 1.5, Flg, CI 10
28	844-10035		2 BOLT Hvy Hex, M10 x 35mm, CI 8.8
			MAGNUM 315 MAGNUM 340

HYD LUBE POWERSHIFT - HD - 315, 340



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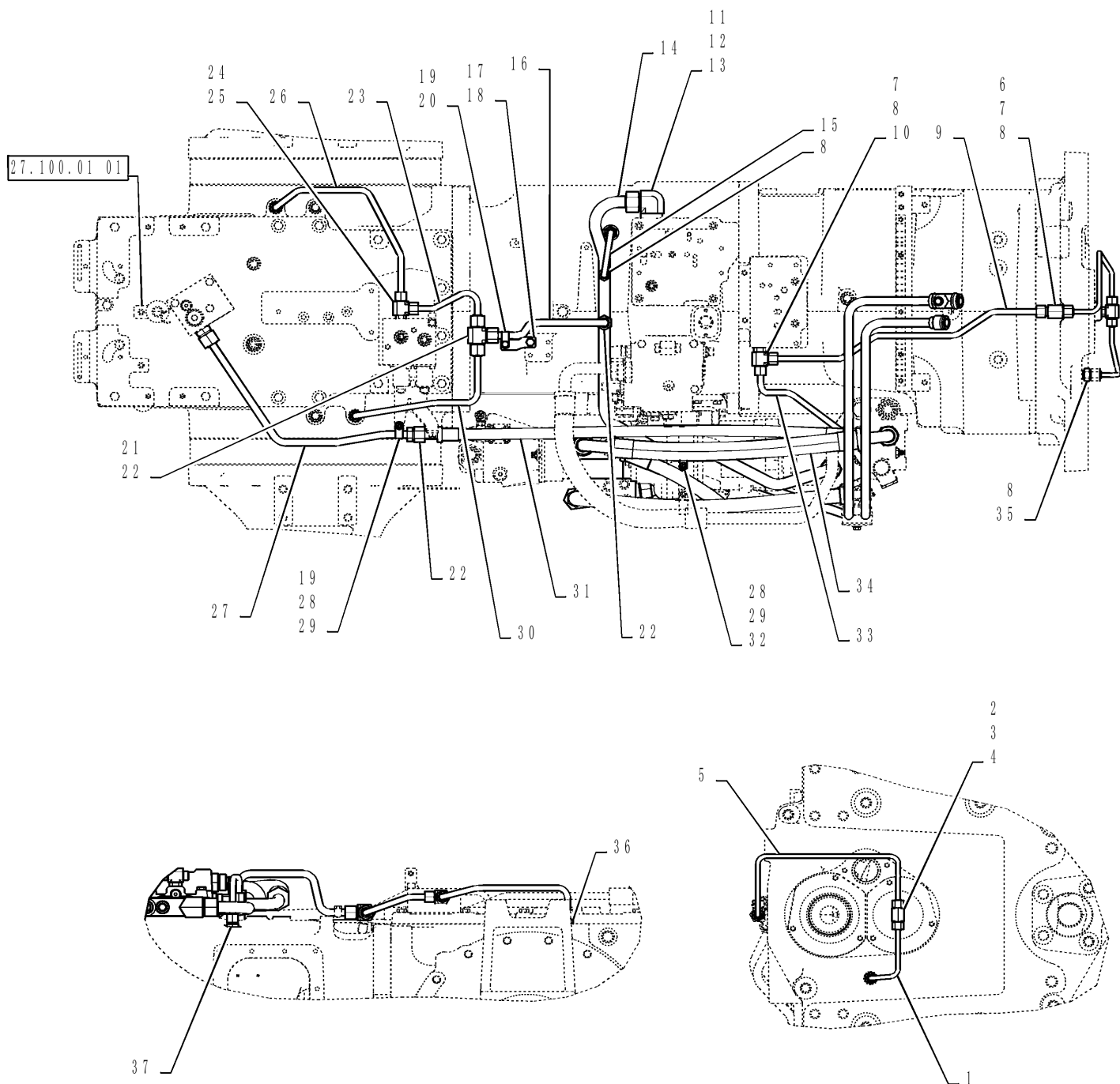
HYD LUBE POWERSHIFT - HD - 315, 340**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

29

47397725

1 PRESSURE SWITCH Restriction Indicator, Not
Illustrated**MAGNUM 315**
MAGNUM 340

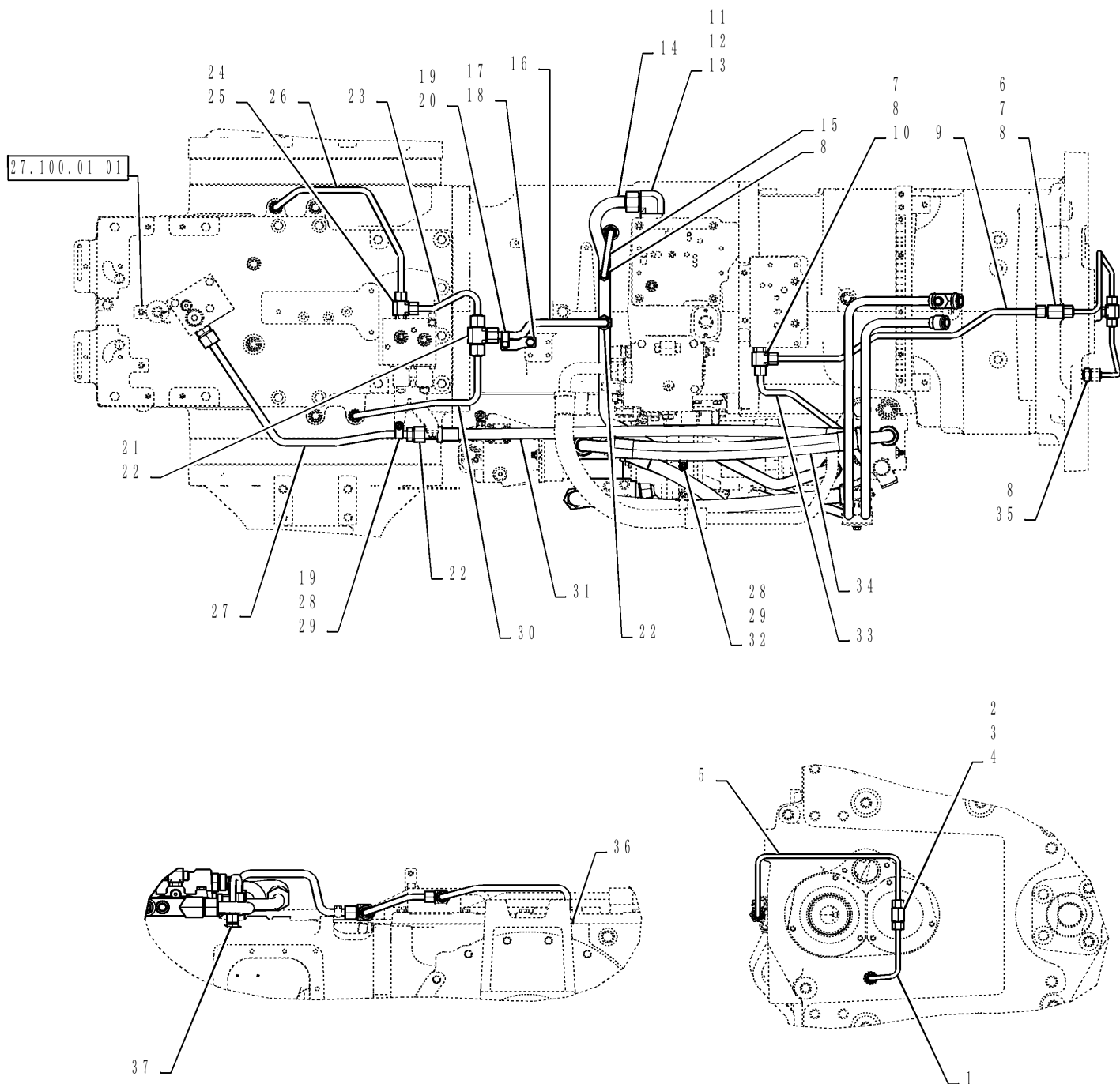
POWERSHIFT - TRANSMISSION LUBRICATION LINES



POWERSHIFT - TRANSMISSION LUBRICATION LINES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	282278A1		1 HYD. TUBE 0.375" OD, 120, 50 mm Length Drop box Rear Bearing Lube
2	700-401		1 TEE 11/16"-16 ORFS x M14 x 1.5 ORB Br Incl. Refs. 3,4
3	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
4	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
5	87443736		1 HYD. TUBE 0.375" OD Drop box Output Lube w/o Creep
6	700-402		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Br Incl. Refs. 7,8
7	637-63153		3 O-RING 15.3mm ID x 2.2mm Width
8	238-6014		7 O-RING -014, 90 Duro, .489" ID x .070" Thk
9	437336A3		1 HYD. TUBE Dropbox Lube
10	700-412		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run Incl. Refs. 7,8
11	700-313		1 ELBOW 90°, 1 7/16"-12 ORFS x M27 x 2 ORB
12	637-64236		1 O-RING 23.6mm ID x 2.9mm
13	238-6021		1 O-RING -021, 90 Duro, .926" ID x .070" Thk
14	84395095		1 HYD. TUBE Master Clutch Lube
15	87319223		1 TUBE 0.50" OD Range Lube, Incl. Ref. 8
16	84379347		1 TUBE Brake Lube Supply
17	84379355		1 BRACKET Tube Clamp
18	614-10020		1 BOLT Hex, M10 x 1.5 x 20mm, Cl 8.8, Full Thd
19	87313355		2 CLAMP J 38.1mm Insul M8 Bolt
20	614-8020		1 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
21	701-415		1 TEE 1"-14 ORFS Incl. Ref. 22
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

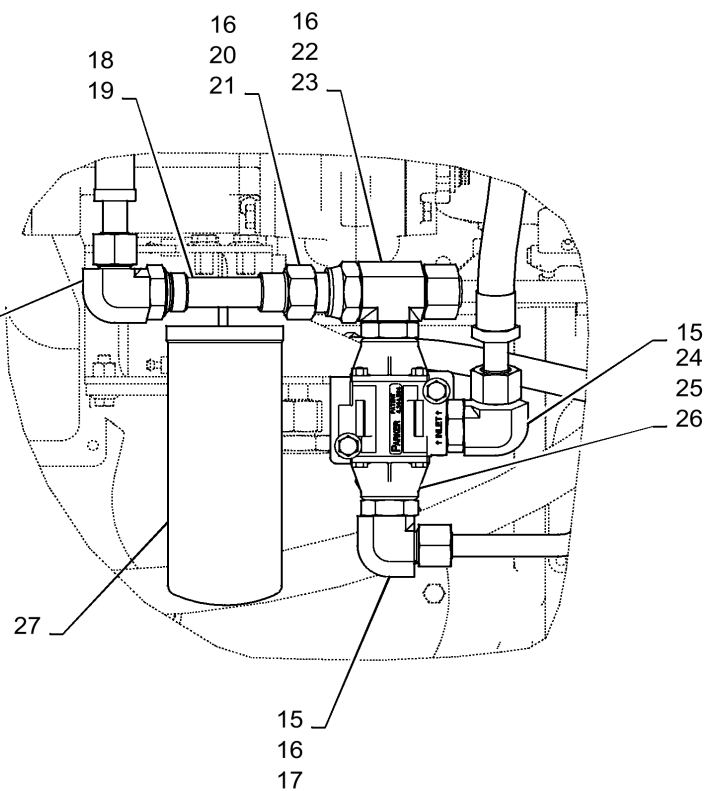
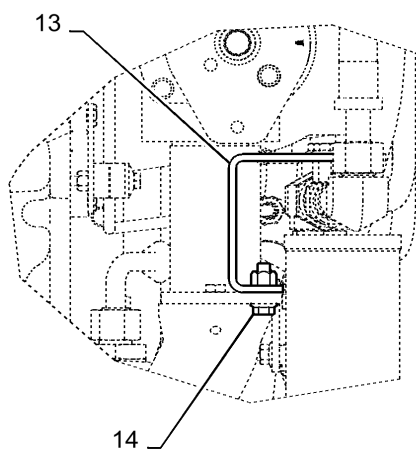
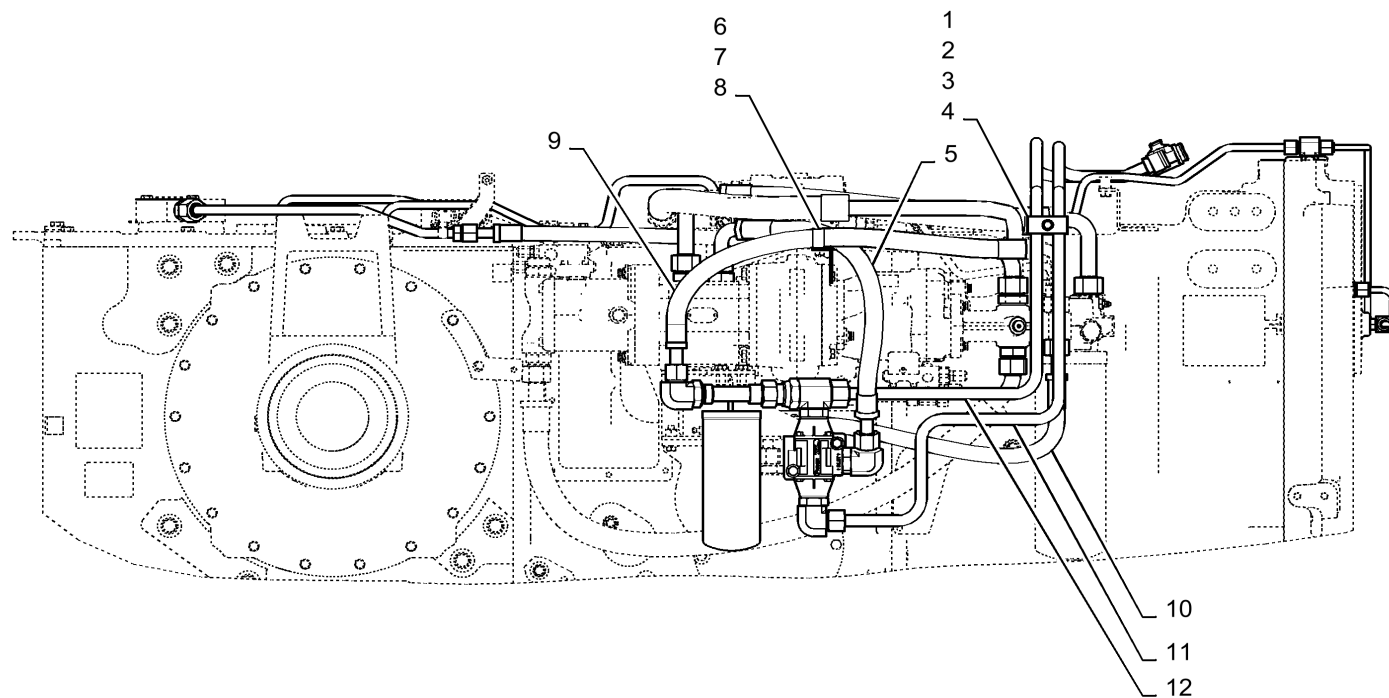
POWERSHIFT - TRANSMISSION LUBRICATION LINES



POWERSHIFT - TRANSMISSION LUBRICATION LINES

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
22		238-6016		1 O-RING -016, 90 Duro, .614" ID x .070" Thk
23		84469101		1 HYD. TUBE Pinion LH Brake Lube
24		87025688		1 TEE Adj Run ORFS 12mm-M14-12mm, Incl. Ref. 8,25
25		86598099		1 O-RING 11.30mm ID x 2.20mm
26		84226574		1 HYD. TUBE LH Brake Lube
27		84333101		1 TUBE PTO Lube
28		895-11008		1 WASHER M8 x 16 x 1.6
29		864-8020		1 HEX SOC SCREW M8 x 20mm, Cl 8.8
30		87712715		1 TUBE .5" OD RH Brake Lube, Subs to: 84572682
31		84356773		1 HOSE PTO Lube
32		515-22254		1 CLAMP 1", Insul, 5/16" Bolt
33		451060A3		1 TUBE Odd/Even Lube
34		84354805		1 HOSE Charge Pump to Filter Inlet
35		93105C1		1 UNION BLKHD 37FL 1/2 Tube; Incl Ref. 8
36		700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl. 7,8
37		87318672		1 UNION JIC/ORFS BLKHD; Incl. Ref. 8
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

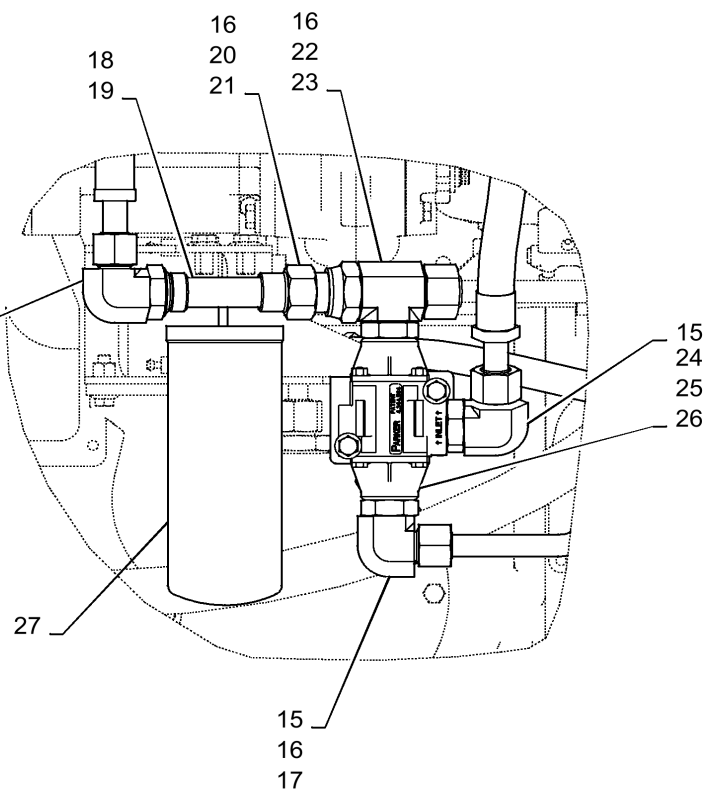
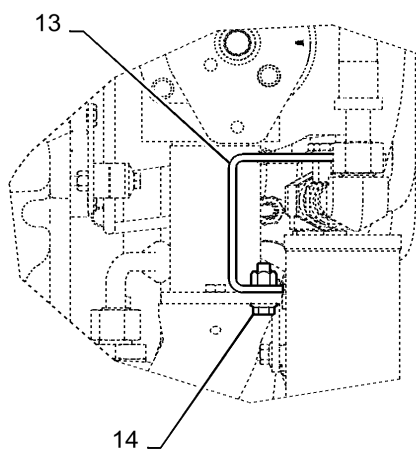
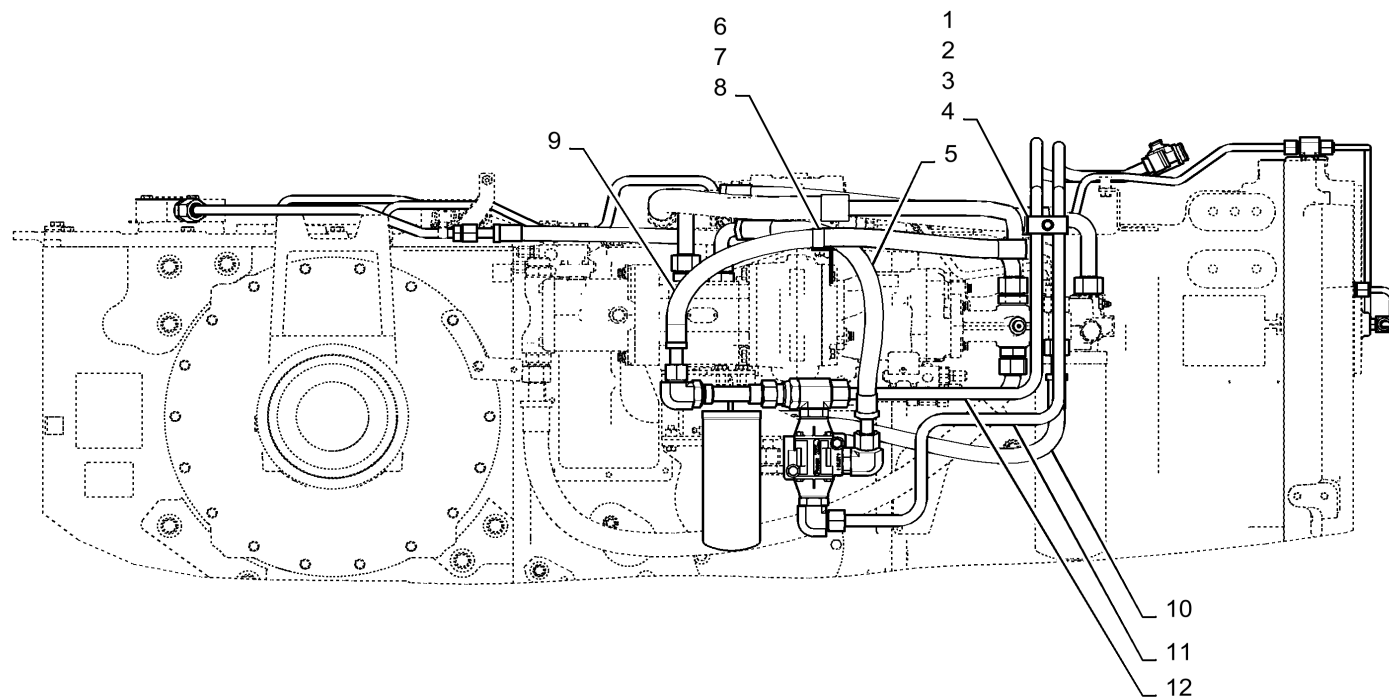
POWERSHIFT - TRANSMISSION LUBRICATION LINES



POWERSHIFT - TRANSMISSION LUBRICATION LINES

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87000140		1 CLAMP Hyd Tube 19.05x19.05
2		384871A1		1 PLATE Hose Clamp
3		1347127C1		1 PLATE Hose Clamp
4		844-8060		1 BOLT Hvy Hex, M8 x 60mm, CI 8.8
5		84469753		1 HOSE Charge Pump to Bypass Valve
5		84592181		1 HOSE Charge Pump to Bypass Valve
6		87313355		1 CLAMP J 38.1mm Insul M8 Bolt
7		895-11008		1 WASHER M8 x 16 x 1.6
8		864-8020		1 HEX SOC SCREW M8 x 20mm, CI 8.8
9		84331762		1 HOSE Filter to Filter
10		84355281		1 HOSE Lube Relief
11		84340737		1 TUBE Oil Cooler Supply
11		84547854		1 TUBE Oil Cooler Supply
12		84340738		1 TUBE Oil Cooler Return
13		84389204		1 BRACKET Filter and Valve Mtg
13		84547851		1 BRACKET Filter and Valve Mtg
14		844-10035		1 BOLT Hvy Hex, M10 x 35mm, CI 8.8
15		86579698		1 90 ELBOW 1 3/16"-12 ORFS x M33 x 2 ORB 90 Adj 20mm ORFS x M33 ORB; Incl 16,17
16		86598104		3 O-RING 29.6mm ID x 2.9mm Width
17		9991976		1 O-RING 0.739" ID x 0.879" OD x 0.07"
18		84356071		1 FILTER ASSY Transmission Oil; Incl 27
19		844-10025		4 BOLT Hvy Hex, M10 x 25mm, CI 8.8
20		84340192		1 HYD CONNECTOR ORFS Sevl 1-7/16-12 ORB M33x2; Incl 16,21
21		9824050		1 O-RING 0.926" ID x 1.066" OD x 0.07"
22		700-404		1 TEE 1 7/16"-12 ORFS x M33 x 2 ORB Br Incl 16, 23
23		87473574		1 O-RING 0.926" ID x 1.066" OD x 0.07"
24		84325982		1 VALVE Bypass
24		84577551		1 VALVE Bypass
25		844-10090		2 BOLT Hvy Hex, M10 x 90mm, CI 8.8
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

POWERSHIFT - TRANSMISSION LUBRICATION LINES



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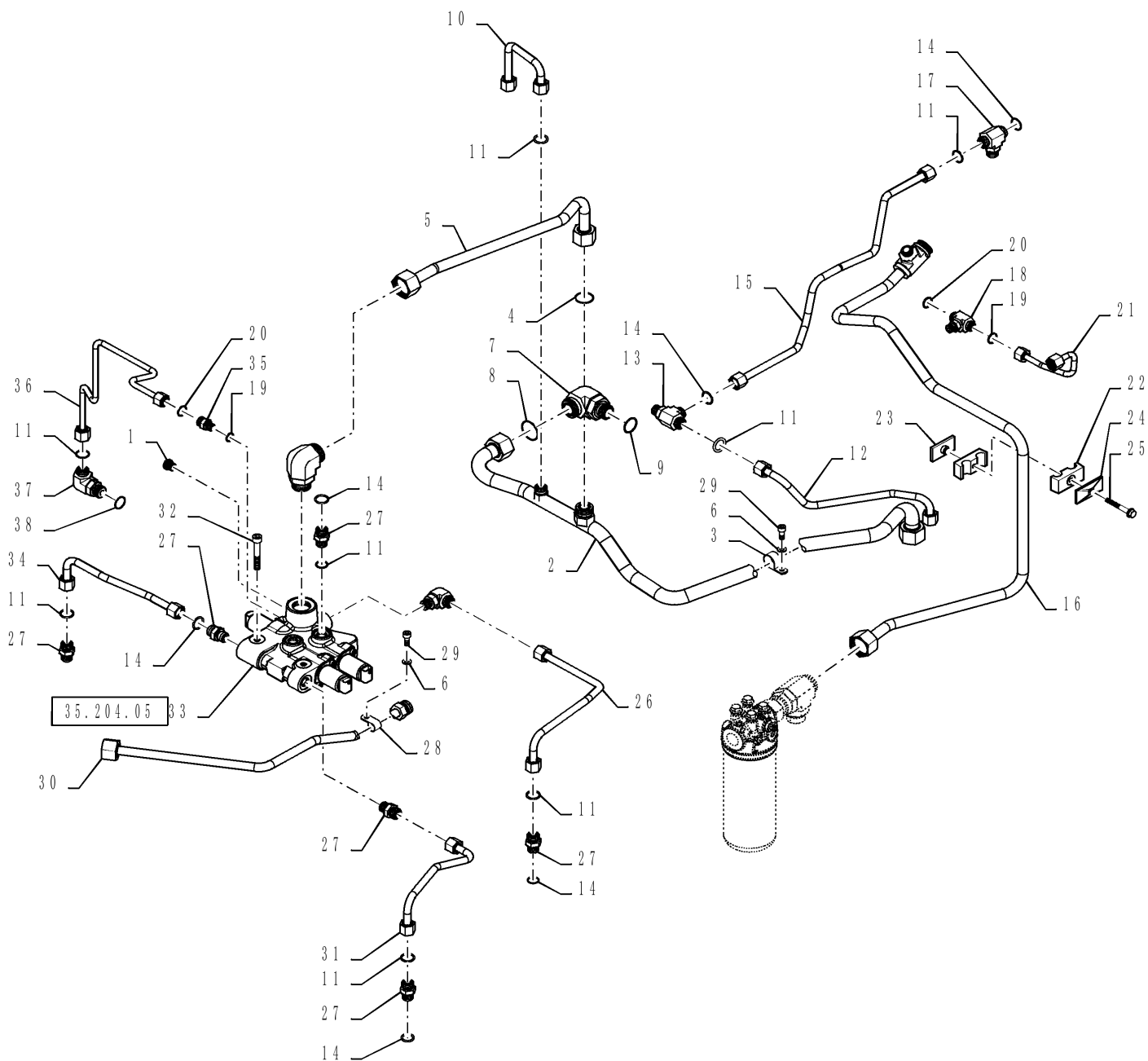
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POWERSHIFT - TRANSMISSION LUBRICATION LINES**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

26	829-2410		2 FLANGE NUT M10 x 1.5, Flg, CI 10
27	84202794		1 HYDRAULIC OIL FILTER

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

POWERSHIFT - TRANSMISSION LUBRICATION LINES - HD - 315, 340



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03

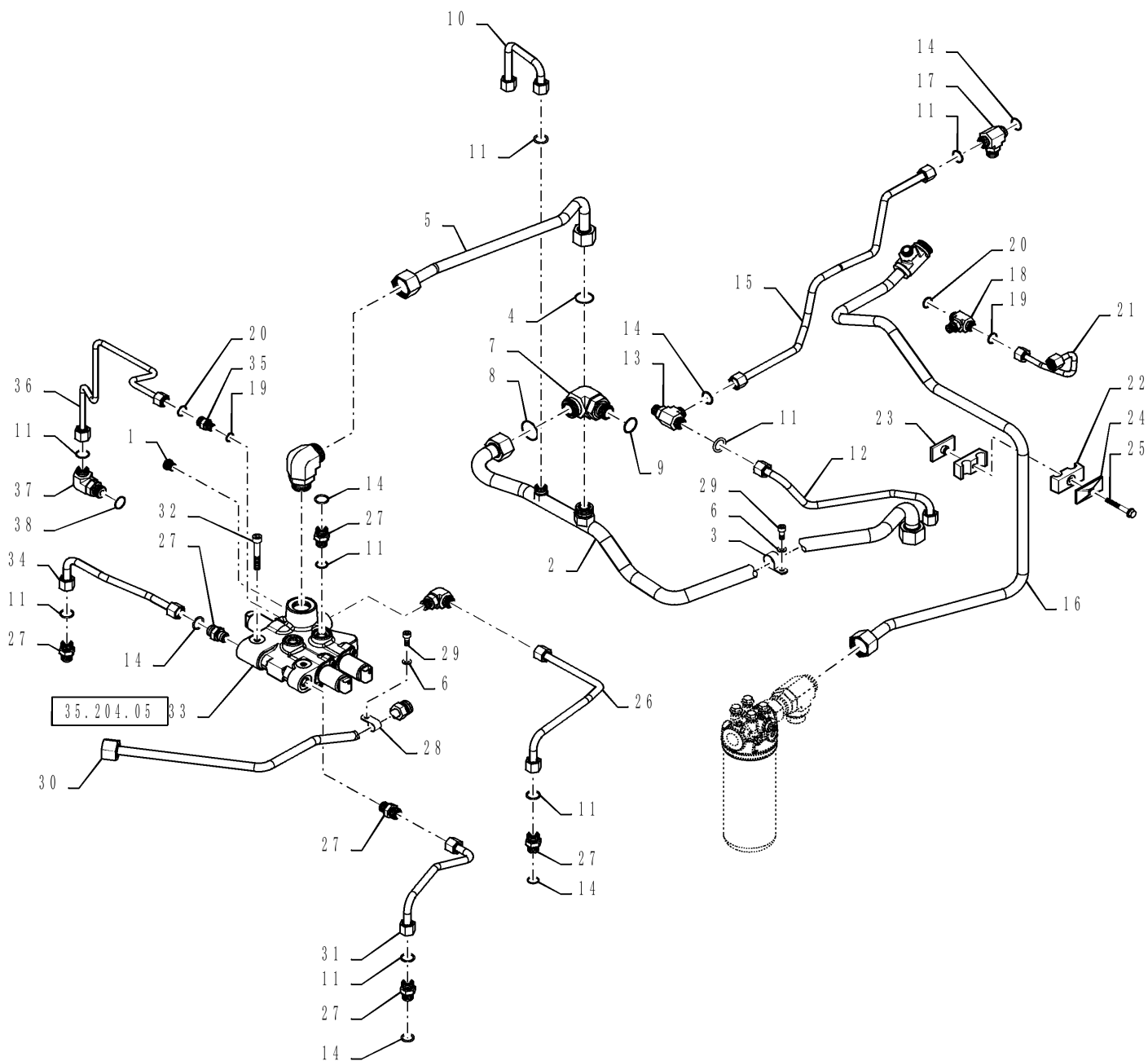
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POWERSHIFT - TRANSMISSION LUBRICATION LINES - HD - 315, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Lube Relief
2	84474358		1 HYD. TUBE
3	515-22254		1 CLAMP 1", Insul, 5/16" Bolt
4	238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
5	84474361		1 HYD. TUBE
6	895-11008		2 WASHER M8 x 16 x 1.6
7	700-313		1 ELBOW 90°, 1 7/16"-12 ORFS x M27 x 2 ORB Incl. Reference 8, 9
8	637-64236		1 O-RING 23.6mm ID x 2.9mm
9	238-6021		1 O-RING -021, 90 Duro, .926" ID x .070" Thk
10	87319223		1 TUBE 0.50" OD
11	238-6014		9 O-RING -014, 90 Duro, .489" ID x .070" Thk
12	451060A3		1 TUBE A, Odd/Even Lube
13	700-412		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run Incl. Reference 11, 14
14	637-63153		7 O-RING 15.3mm ID x 2.2mm Width
15	437336A3		1 HYD. TUBE A, Drop Box Lube
16	84340738		1 TUBE Oil Cooler Return
17	700-402		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Br Incl. Reference 11, 14
18	700-401		1 TEE 11/16"-16 ORFS x M14 x 1.5 ORB Br Incl. Reference 19, 20
19	637-63113		2 O-RING 11.3mm ID x 2.2mm Width
20	238-6012		2 O-RING -012, 90 Duro, .364" ID x .070" Thk
21	282278A1		1 HYD. TUBE 0.375" OD, 120, 50 mm Length
22	87000140		1 CLAMP 2 Hole 19.05-19.05mm DIA Ribbed
23	384871A1		1 PLATE Hose Clamp Weld
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

POWERSHIFT - TRANSMISSION LUBRICATION LINES - HD - 315, 340



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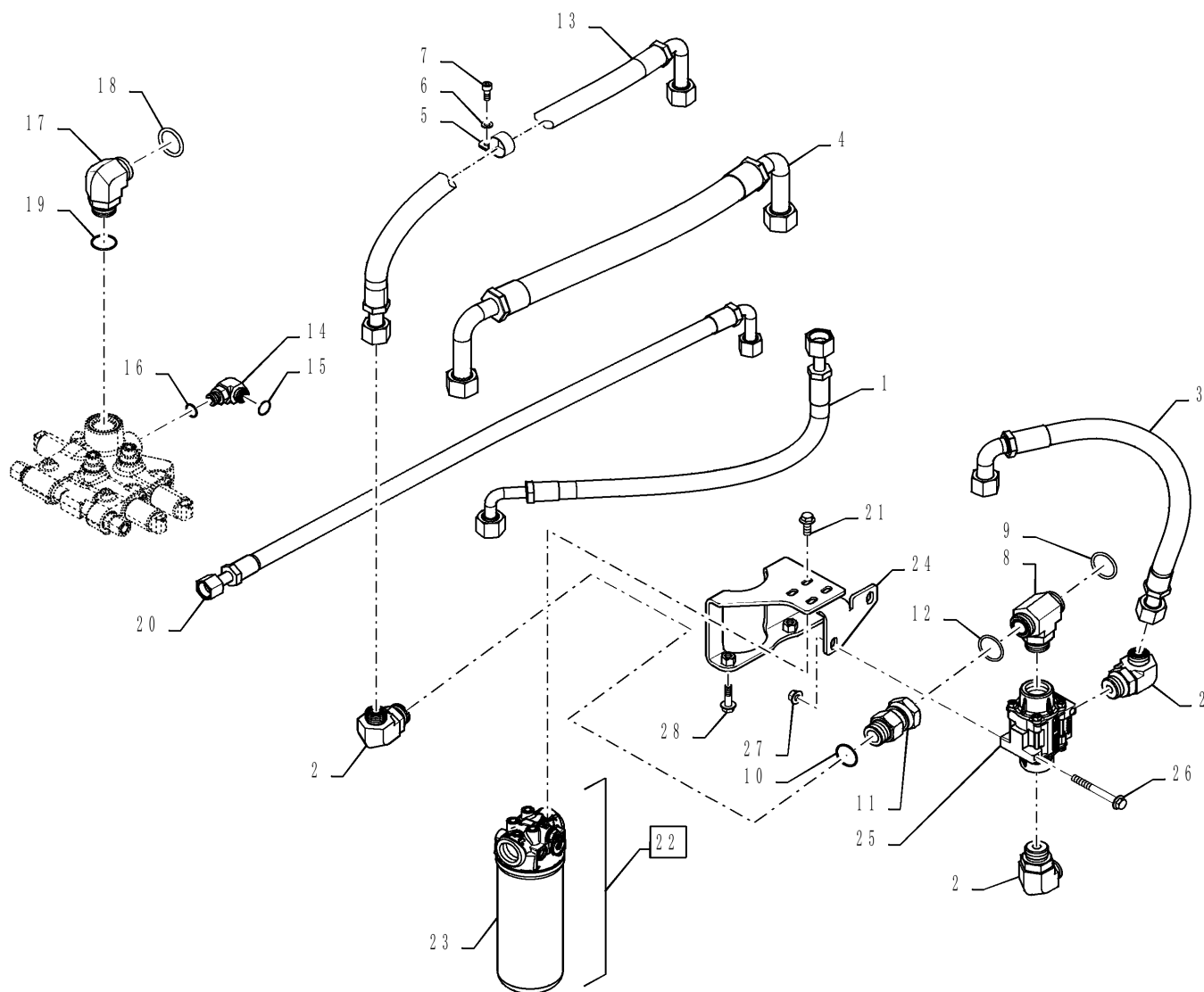
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POWERSHIFT - TRANSMISSION LUBRICATION LINES - HD - 315, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
24	1347127C1		1 PLATE
25	844-8060		1 BOLT Hvy Hex, M8 x 60mm, Cl 8.8
26	84544198		1 TUBE
27	700-102		7 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl. Reference 11, 14
28	515-22159		1 CLAMP 5/8", Insul, 5/16" Bolt
29	864-8020		2 HEX SOC SCREW M8 x 20mm, Cl 8.8
30	84544192		1 TUBE
31	84544199		1 TUBE
32	864-10065		3 HEX SOC SCREW M10 x 65mm, Cl 8.8
33	84492006		1 CONTROL VALVE
34	84544193		1 TUBE
35	700-101		1 HYD CONNECTOR 11/16"-16 ORFS x M14 x 1.5 ORB Incl. Reference 19, 20
36	84478415		1 TUBE
37	700-326		1 ELBOW 90°, 13/16"-18 ORFS x M22 x 1.5 ORB Incl. Reference 11, 38
38	637-63193		1 O-RING 19.3mm ID x 2.2mm Width
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

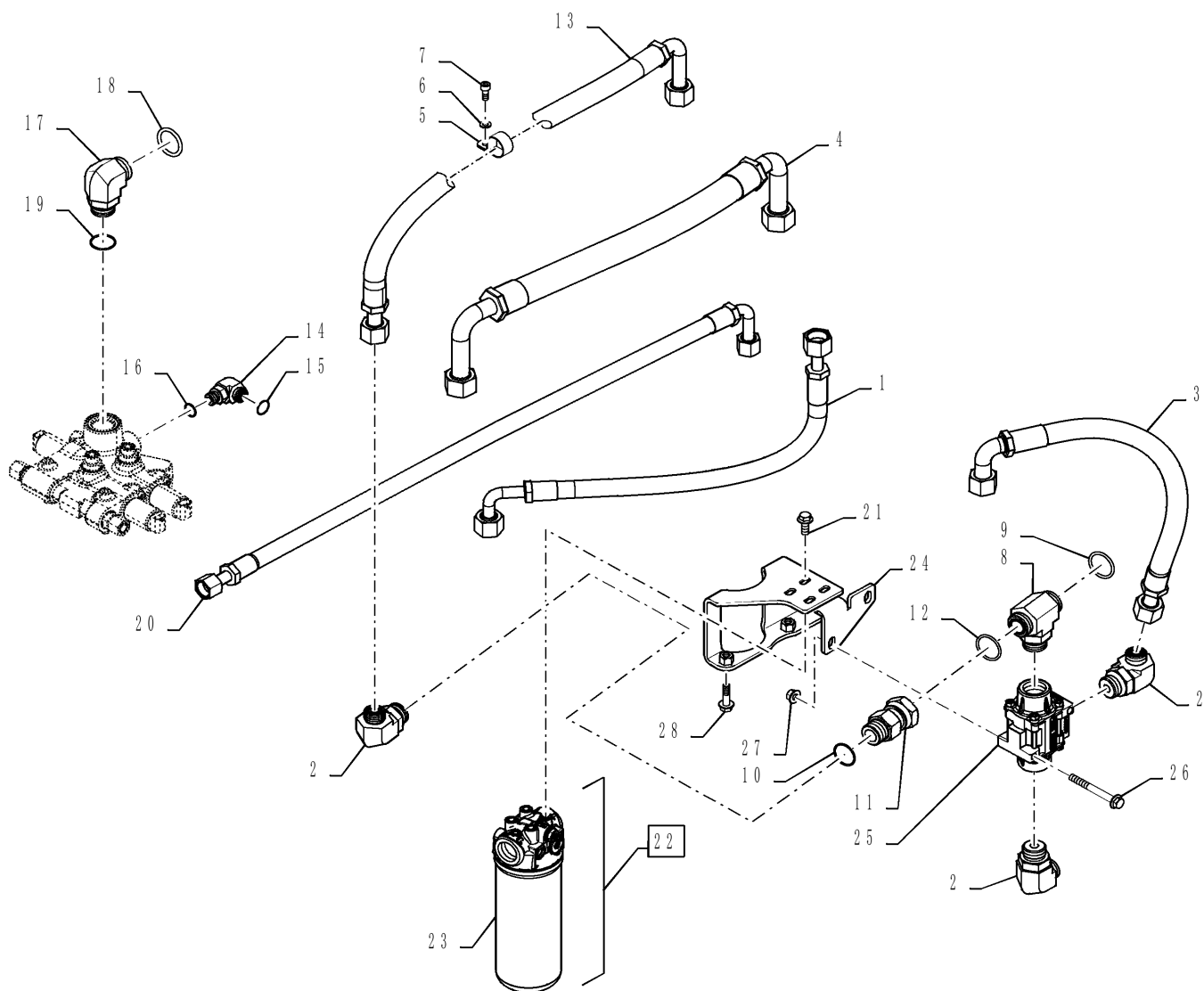
POWERSHIFT - TRANSMISSION LUBRICATION LINES - HD - 315, 340



POWERSHIFT - TRANSMISSION LUBRICATION LINES - HD - 315, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84355281		1 HOSE Lube, Relief
2	86579698		3 90 ELBOW 1 3/16"-12 ORFS x M33 x 2 ORB ADJ - 12 ORFS x M33 x 2 ORB
3	84469753		1 HOSE Charge Pump to Bypass Valve
4	84354805		1 HOSE Pump to Filter Inlet
5	515-23317		1 CLAMP 1 1/4", Insul, 3/8" Bolt
6	895-11008		1 WASHER M8 x 16 x 1.6
7	864-8020		1 HEX SOC SCREW M8 x 20mm, CI 8.8
8	700-404		1 TEE 1 7/16"-12 ORFS x M33 x 2 ORB Br
9	86598104		2 O-RING 29.6mm ID x 2.9mm Width
10	87473574		1 O-RING 0.926" ID x 1.066" OD x 0.07"
11	84340192		1 HYD CONNECTOR M33 x 2 ORB 1 - 7/16 - 12 SWV
12	9824050		1 O-RING 0.926" ID x 1.066" OD x 0.07"
13	84331762		1 HOSE
14	700-305		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB
15	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
16	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
17	700-308		1 ELBOW 90°, 1 7/16"-12 ORFS x M33 x 2 ORB
18	637-64296		1 O-RING 29.6mm ID x 2.9mm Width
19	238-6021		1 O-RING -021, 90 Duro, .926" ID x .070" Thk
20	84544496		1 HOSE
21	844-10025		4 BOLT Hvy Hex, M10 x 25mm, CI 8.8
22	84356071		1 FILTER ASSY Incl 23, 29
23	84202794		1 HYDRAULIC OIL FILTER
24	84389204		1 BRACKET Filter and Valve MTG
25	84325982		1 VALVE Bypass1
26	844-10090		2 BOLT Hvy Hex, M10 x 90mm, CI 8.8
27	829-2410		2 FLANGE NUT M10 x 1.5, Flg, CI 10
28	844-10035		2 BOLT Hvy Hex, M10 x 35mm, CI 8.8
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

POWERSHIFT - TRANSMISSION LUBRICATION LINES - HD - 315, 340



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POWERSHIFT - TRANSMISSION LUBRICATION LINES - HD - 315, 340**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

29

47397725

1 PRESSURE SWITCH Restriction Indicator, Not
Illustrated**MAGNUM 235**
MAGNUM 260
MAGNUM 290
MAGNUM 315

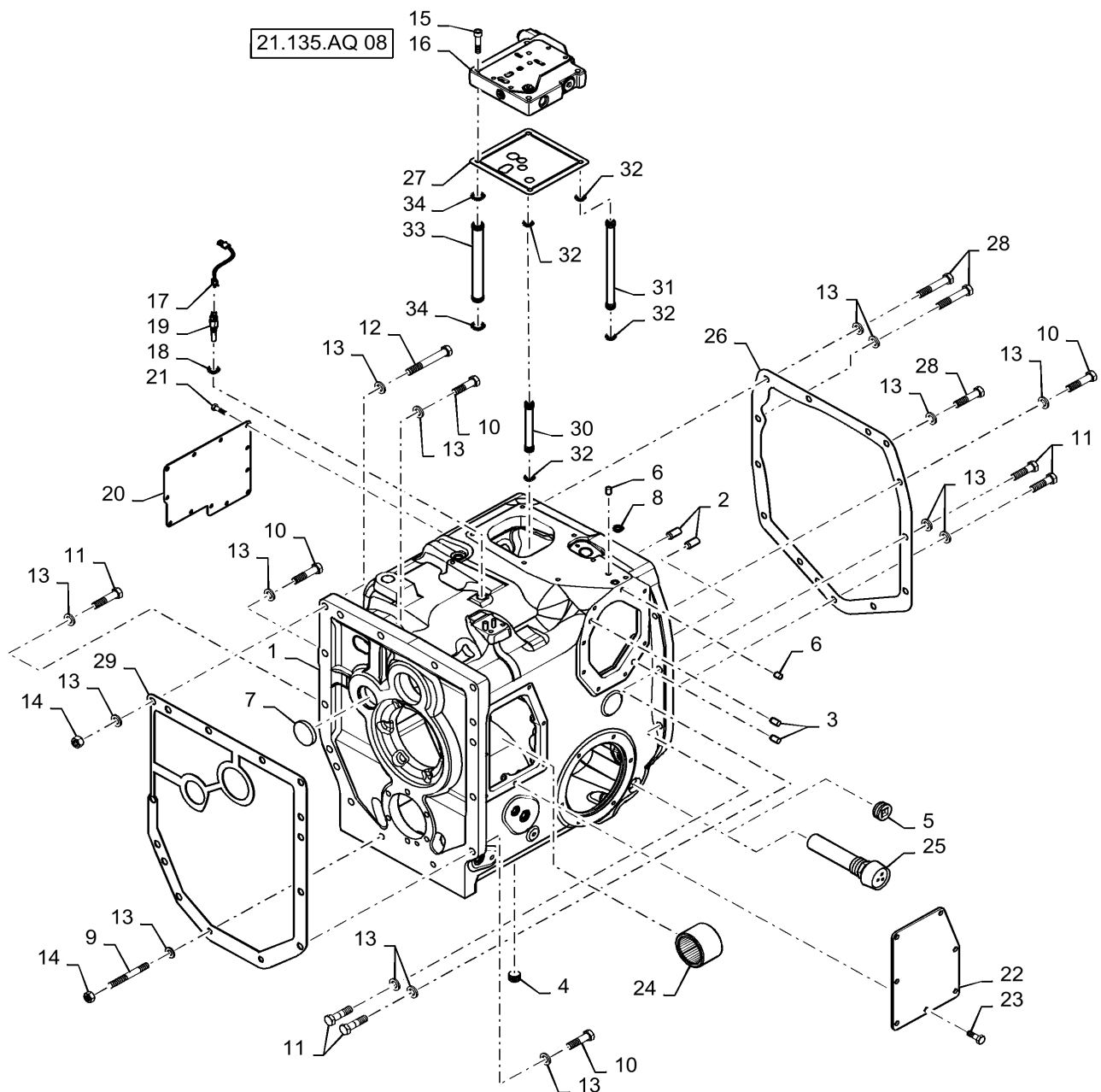
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POWERSHIFT - RANGE TRANSMISSION HOUSING



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POWERSHIFT - RANGE TRANSMISSION HOUSING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84375532		1 HOUSING Range Transmission, Incl 2 - 8
2	87016652		4 DOWEL M16 x 35
3	86639247		2 DOWEL M12 x 25
4	221578A1		1 PLUG Hex Soc, M18 x 1.5, ORB
5	327080A1		1 PLUG 1-1/4 NPTF
6	87520605		2 PLUG Expansion, 12mm
7	41-1038		1 PLUG Cup, 2 3/8"
8	272344		1 O-RING -112, 90 Duro, .487" ID x .103" Thk
9	84149586		2 STUD M16 x 2 x 115
10	828-16070		5 BOLT Hex, M16 x 2 x 70mm, Cl 10.9
11	828-16060		13 BOLT Hex, M16 x 2 x 60mm, Cl 10.9
12	828-16120		1 BOLT Hex, M16 x 2 x 120mm, Cl 10.9
13	896-12016		27 WASHER M17.5 x 30 x 4, HT
14	829-1316		3 NUT M16, Cl 10
15	861-10045		4 HEX SOC SCREW M10 x 45mm, Cl 12.9
16	445537A2		1 VALVE Inching, Shuttle
17	87631267		1 WIRE HARNESS Speed sensor
18	238-5115		1 O-RING -115, 70 Duro, .674" ID x .103" Thk
19	87548198		1 SENSOR Transmission Speed
20	84384819		1 COVER Range Housing
21	628-10025		12 BOLT Hex, M10 x 1.5 x 25mm, Cl 10.9, Full Thd
22	225209A1		1 COVER Park Brake
23	87015732		7 BOLT Hex, M10 x 20mm, Cl 10.9, Full Thd
24	301533R1		1 NEEDLE BEARING
25	536850R1		1 HEATER 120 Volt
26	87390949		1 GASKET No Longer Furnished, Use Loctite 515
27	253385A2		1 GASKET Inching Valve/Range Mounting Plate
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

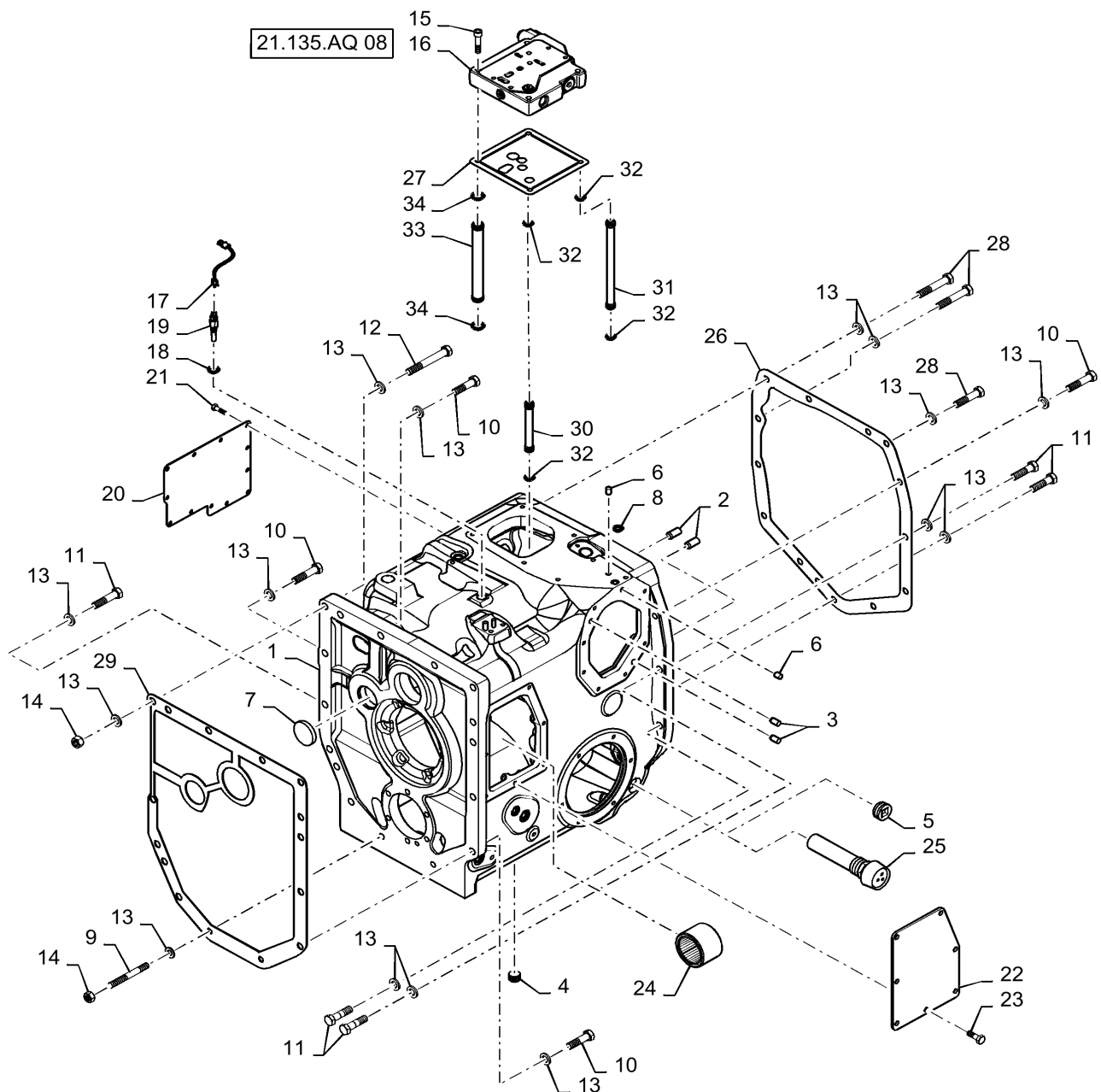
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POWERSHIFT - RANGE TRANSMISSION HOUSING



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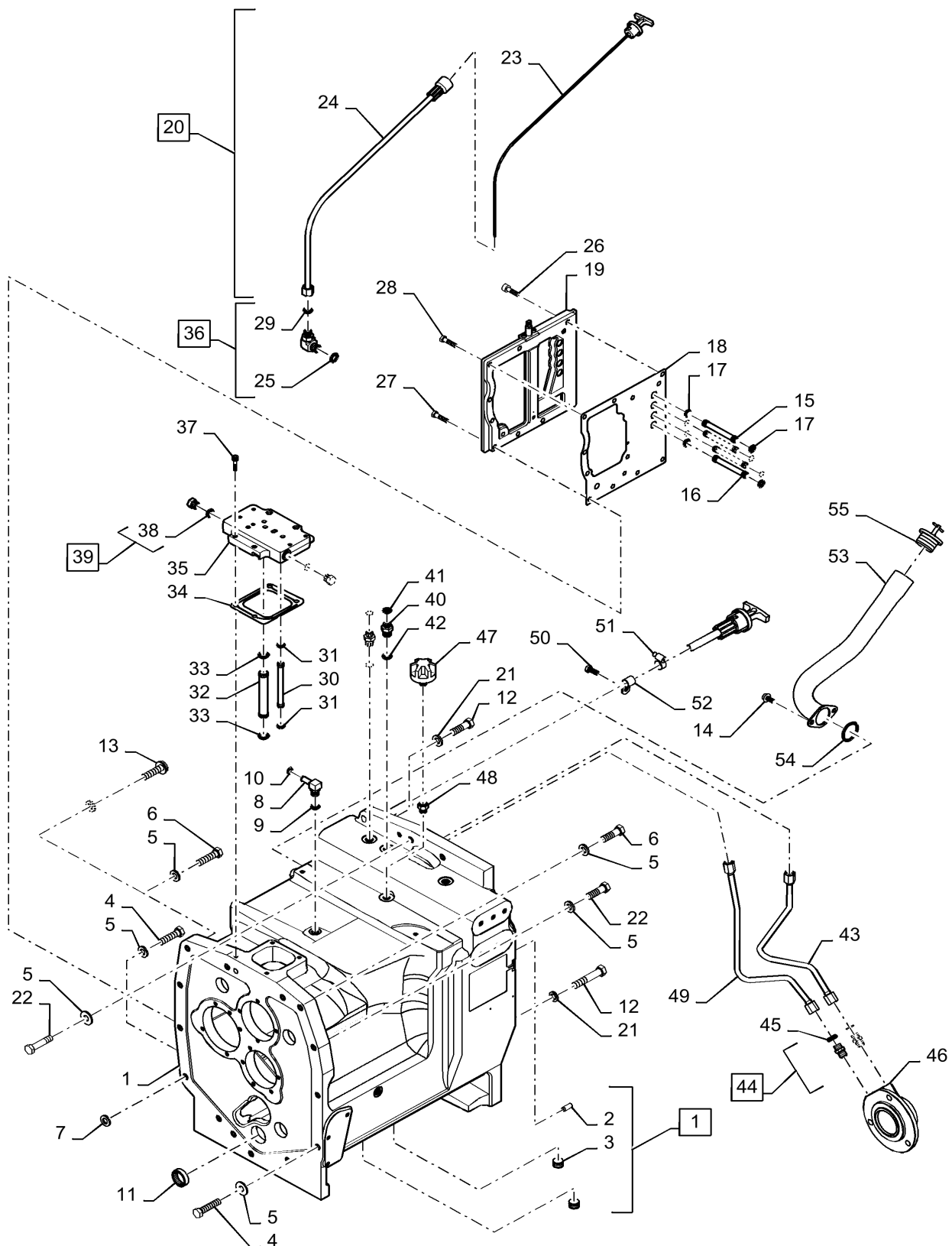
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POWERSHIFT - RANGE TRANSMISSION HOUSING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	828-16090		5 BOLT Hex, M16 x 2 x 90mm, Cl 10.9
29	92821C2		4 GASKET No Longer Furnished, Use Loctite 515
30	235976A2		1 TUBE 8 mm ID, 13 mm OD
31	256544A1		3 TUBE 8 mm ID, 15.35 mm OD, 199 mm Length
32	272217		8 O-RING -013, 90 Duro, .426" ID x .070" Thk
33	300828A1		1 TUBE 22.85 mm OD, 199 mm Length
34	238-5019		2 O-RING 0.801" ID x 0.941" OD x 0.07"

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MAGNUM 260
MAGNUM 290
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POWERSHIFT - SPEED TRANSMISSION, HOUSING



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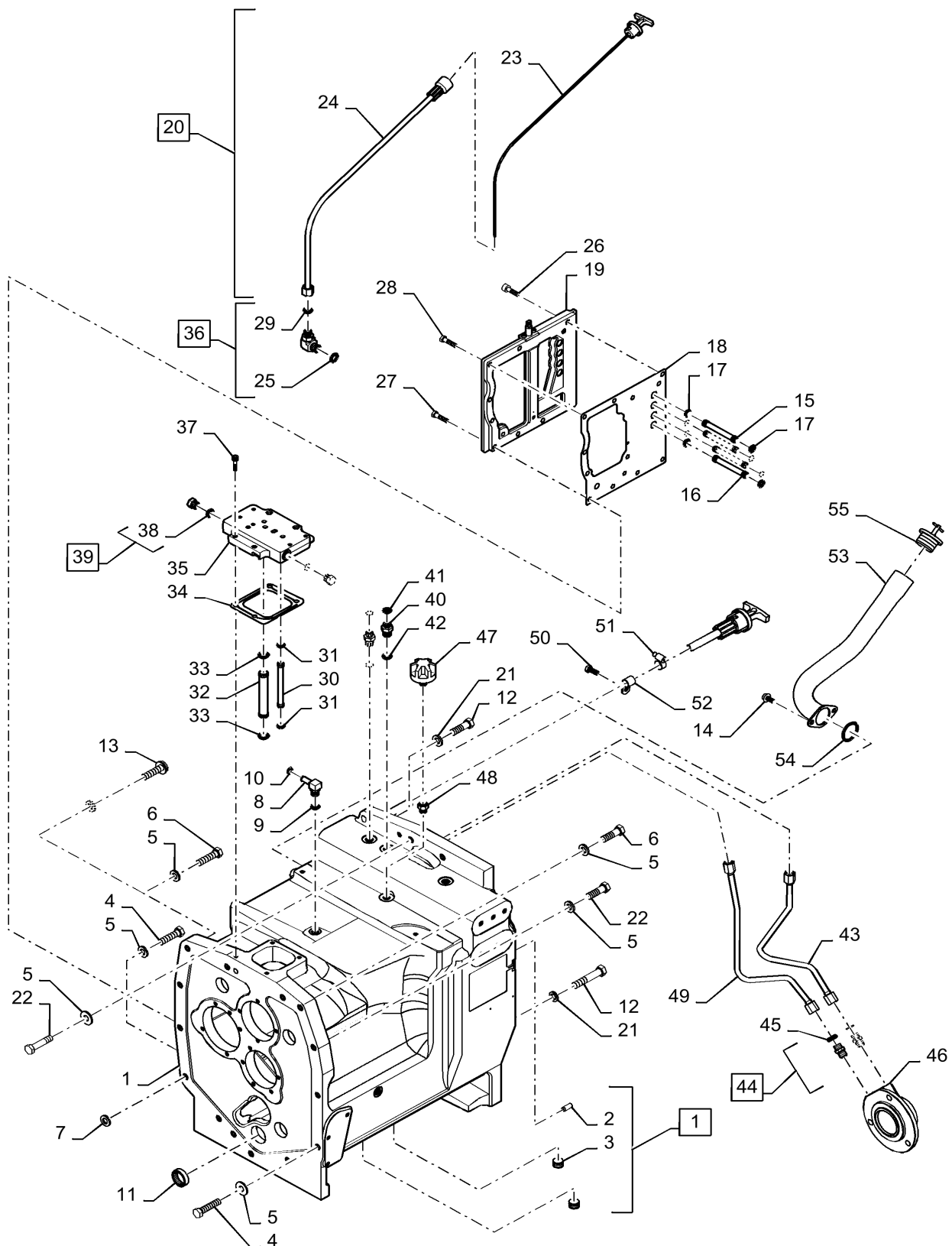
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POWERSHIFT - SPEED TRANSMISSION, HOUSING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87594904		1 TRANSMISSION HOUSING Inc. 2, 3
2	837-12030		2 DOWEL M12 x 30
3	86598046		2 PLUG Hex Soc, M18 x 1.5, ORB 3/4 in
4	828-16060		5 BOLT Hex, M16 x 2 x 60mm, Cl 10.9
5	896-12016		7 WASHER M17.5 x 30 x 4, HT
6	828-16090		5 BOLT Hex, M16 x 2 x 90mm, Cl 10.9
7	896-12016		2 WASHER M17.5 x 30 x 4, HT
8	87454069		1 ELBOW 1/2ID x M18 X1.5, 90 Degree Hose Barb
9	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
10	214-1408		1 HOSE CLAMP #08, 0.50/0.91 Type F Worm
11	205369R91		1 NEEDLE BEARING 1.625" ID x 2.0005" OD x 0.625"
12	896-12016		1 WASHER M17.5 x 30 x 4, HT
13	87308873		1 12 PT SCREW Flanged, M16 x 90mm, Class 12.9
14	844-10020		4 BOLT Hvy Hex, M10 x 20mm, Cl 8.8
15	235976A2		2 TUBE 8 mm ID, 13 mm OD
16	235977A2		2 TUBE 13 mm OD
17	272217		8 O-RING -013, 90 Duro, .426" ID x .070" Thk
18	87433655		1 GASKET
19	87433653		1 PLATE ASSY.
20	84155850		1 DIPSTICK Inc. 23, 24
21	896-12016		2 WASHER M17.5 x 30 x 4, HT
22	828-16070		2 BOLT Hex, M16 x 2 x 70mm, Cl 10.9
23	84155852		1 DIPSTICK
24	84155851		1 TUBE
25	86598101		1 O-RING 15.3mm ID X 2.2mm
26	861-10030		2 HEX SOC SCREW M10 x 30mm, Cl 12.9
27	628-10035		6 BOLT Hex, M10 x 1.5 x 35mm, Cl 10.9, Full Thd

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

POWERSHIFT - SPEED TRANSMISSION, HOUSING



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POWERSHIFT - SPEED TRANSMISSION, HOUSING

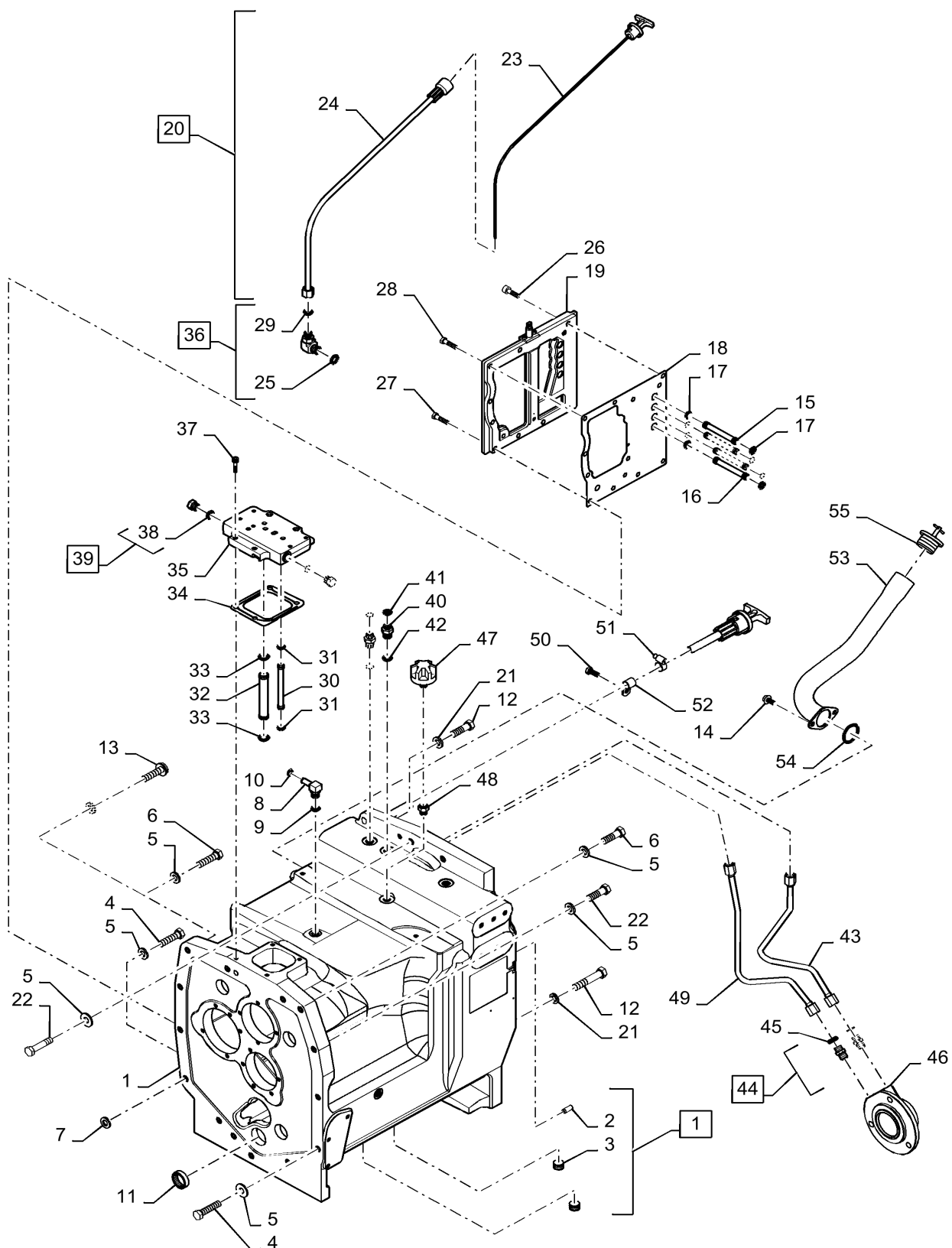
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28		614-10040		2 BOLT Hex, M10 x 1.5 x 40mm, Cl 8.8, Full Thd
29		9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
30		235977A2		2 TUBE 13 mm OD
31		238-5014		4 O-RING 0.489" ID x 0.629" OD x 0.07"
32		300827A1		1 TUBE 22.85 mm OD, 141.8 mm Length
33		238-5019		2 O-RING 0.801" ID x 0.941" OD x 0.07"
34		87424932		1 GASKET
35		87444975		1 PLATE
36		86579691		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Inc. 25, 29
37		861-10035		4 HEX SOC SCREW M10 x 35mm, Cl 12.9
38		237-6008		2 O-RING 0.176" ID x 0.316" OD x 0.07"
39	1	214389		2 PLUG Hex Hd, 3/4"-16 ORB Inc. 38
40	2	87341626		2 FITTING
41		238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
42		237-6008		2 O-RING 0.176" ID x 0.316" OD x 0.07"
43	2	87341628		1 TUBE 9.53 mm OD Lube
43	2	87544717		1 HYD. TUBE 7.03 mm ID x 9.53 mm OD Lube
44	2	218-5352		2 HYD CONNECTOR 9/16"-18, 37° x 7/16"-20, O-Ring Incl. 45
45		237-6004		2 O-RING 0.351" ID
46		87341627		1 MANIFOLD
47		1971726C1		1 BREATHER
48		87306797		1 ADAPTER 1/4"-18 Fem NPTF x 1/4"-18 NPTF Male
49	2	87544716		1 HYD. TUBE 7.03 mm ID x 9.53 mm OD x 286.72, 124.59 mm L Pressure
50		614-8020		1 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd

(1) Without Creep or 19 Speed/Without 50 KPH

(2) With Creep or 19 Speed/With 50 KPH

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MAGNUM 260
MAGNUM 290
MAGNUM 315**

POWERSHIFT - SPEED TRANSMISSION, HOUSING



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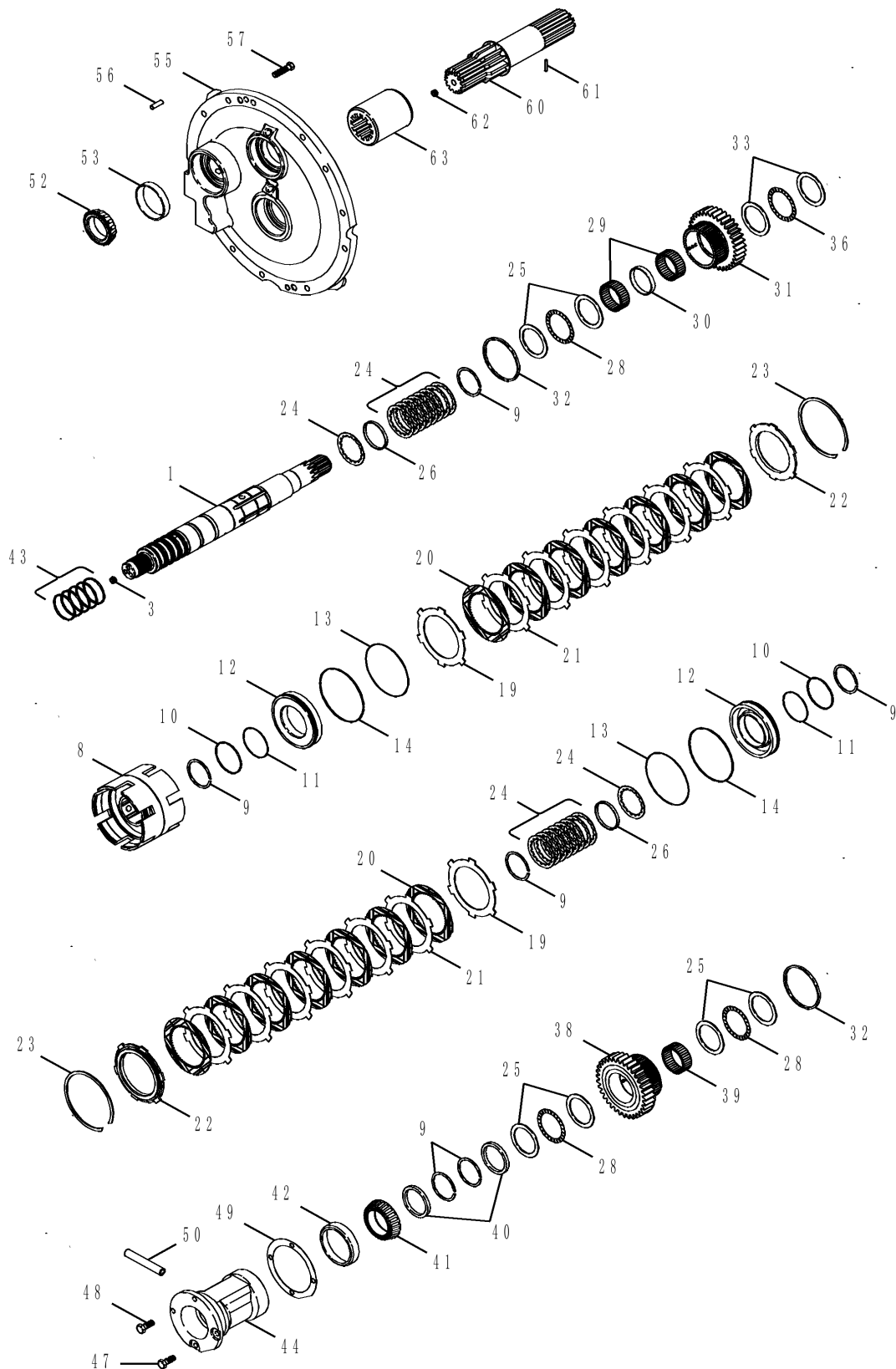
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POWERSHIFT - SPEED TRANSMISSION, HOUSING**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

51	214-1416		1 HOSE CLAMP #16, 0.81/1.50 Type F Worm
52	515-22127		1 CLAMP 1/2", Insul, 5/16" Bolt
53	84298535		1 TUBE Oil Fill
54	238-5226		1 O-RING -226, 70 Duro, 1.984" ID x .139" Thk
55	A77424		1 FILLER CAP Hydraulic Oil Filler Cap

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MAGNUM 260
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POWERSHIFT - SPEED TRANSMISSION, INPUT SHAFT WITHOUT CREEP OR 19 SPEED



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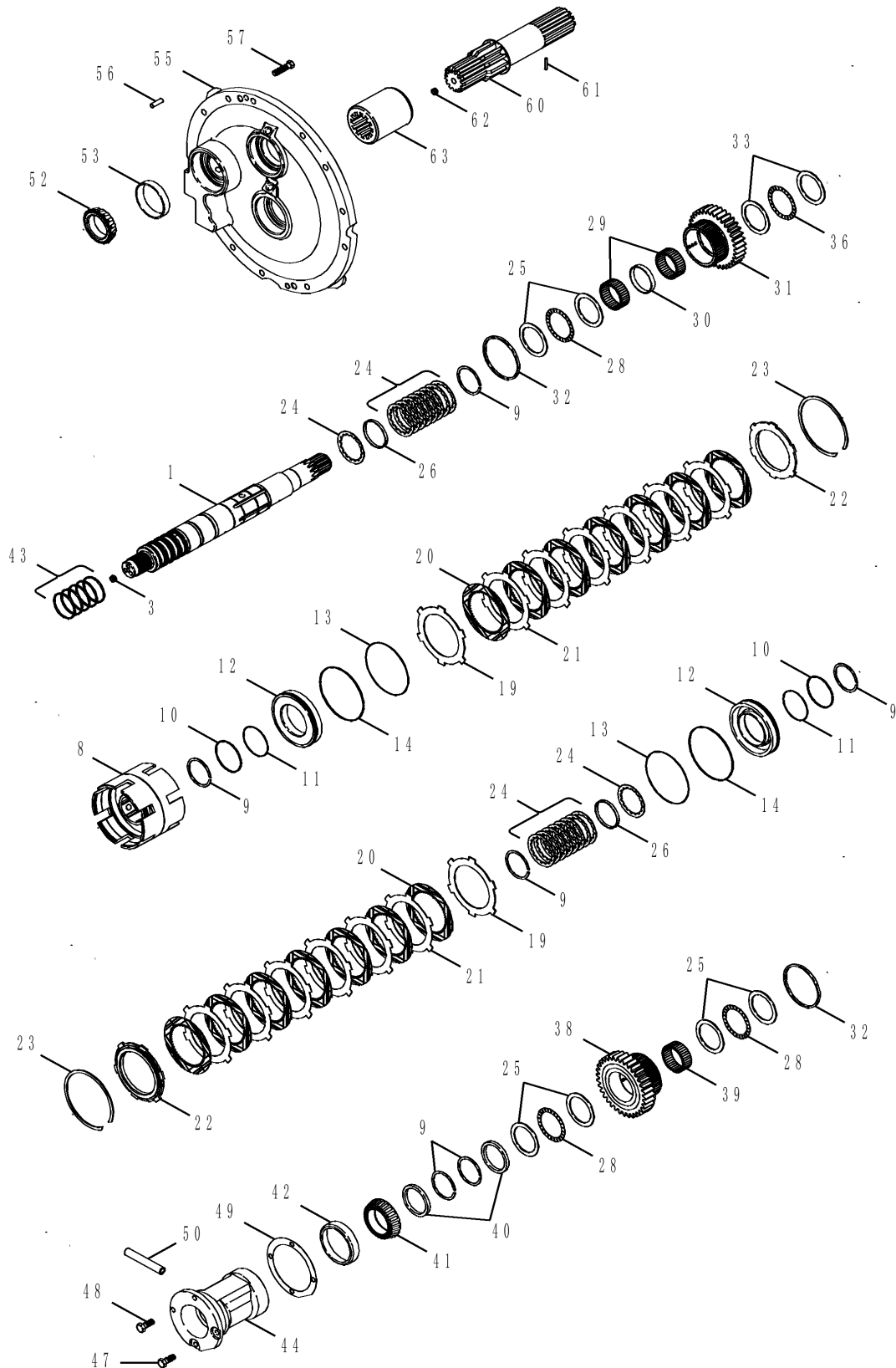
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POWERSHIFT - SPEED TRANSMISSION, INPUT SHAFT WITHOUT CREEP OR 19 SPEED

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87434648		1 SHAFT ASSY. Inc. 3
3	1342851C1		2 PLUG 10 mm
8	86987595		1 CARRIER
9	87639535		6 SNAP RING
10	1286081C1		2 O-RING 69.57mm ID x 1.78mm Width
11	1286076C1		2 RING
12	242492A5		2 PISTON
13	1286083C1		2 O-RING 120.37mm ID x 1.78mm Width
14	1286079C1		2 RING
19	87738316		2 DISC Separator
20	86990276		14 DISC Friction
21	87622084		12 DISC Separator
22	1342645C3		2 CLUTCH DISC CLUTCH DISK
23	1285996C1		2 SNAP RING
24	87425389		18 BELLEVILLE SPRING
25	1286043C1		6 THRUST WASHER
26	87434656		2 RING Lube
28	572182R1		3 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
29	80907C1		2 BEARING ASSY
30	93297C1		1 SPACER
31	1342495C1		1 DRIVEN GEAR 37T
32	1286052C1		2 RING
33	1286042C1		2 THRUST WASHER
36	374011R1		1 BEARING ASSY 2.257" ID x 2.99" OD
38	1285985C1		1 WHEEL GEAR 34T
39	1286016C1		1 NEEDLE BEARING
40	1286039C1		2 SPACER
41	364465C1		1 BEARING ASSY 2.47" ID x 3.937" OD x 1"
42	258452C1		1 BEARING ASSY 2.47" ID x 3.937" OD x 1"
43	1286026C1		5 RING
44	254574A2		1 CAGE
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

POWERSHIFT - SPEED TRANSMISSION, INPUT SHAFT WITHOUT CREEP OR 19 SPEED



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POWERSHIFT - SPEED TRANSMISSION, INPUT SHAFT WITHOUT CREEP OR 19 SPEED

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
47	628-10025		2 BOLT Hex, M10 x 1.5 x 25mm, Cl 10.9, Full Thd
48	628-10030		2 BOLT Hex, M10 x 1.5 x 30mm, Cl 10.9, Full Thd
49	1286071C1		2 SHIM 0.080mm Thk
49	1286072C1		2 SHIM 0.100mm Thk
49	1286073C1		2 SHIM 0.130mm Thk
49	1286074C1		2 SHIM 0.300mm Thk
49	1286075C1		2 SHIM 0.760mm Thk
50	1981207C1		1 TUBE 15.913 mm OD
52	627639R1		1 BEARING ASSY 1.969" ID x 3.501" OD x 0.875"
53	ST970		1 BEARING SET 2" ID x 3.501" OD x 0.8265"
55	258470A2		1 SUPPORT Inc. 56
56	37-188		8 DOWEL 1/2" x 1/2"
57	628-12040		11 BOLT Hex, M12 x 1.75 x 40mm, Cl 10.9, Full Thd
60	282726A1		1 SHAFT Inc. 61, 62
61	38-3605		1 PIN 3/32" x 5/16", Coiled
62	284151A1		1 SET SCREW M10 x 10
63	226637A1		1 SPLINED COUPLING
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

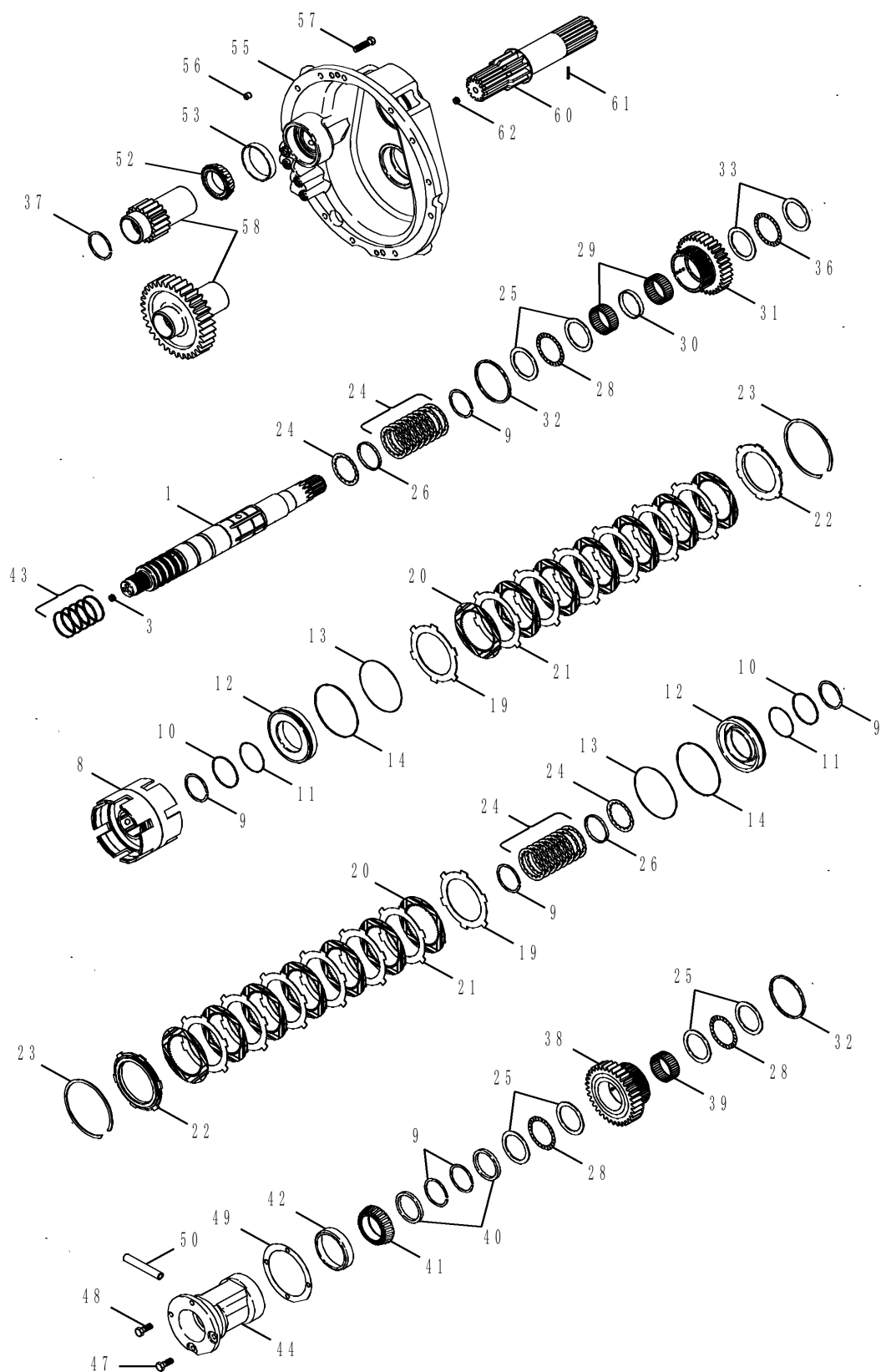
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POWERSHIFT - SPEED TRANSMISSION, INPUT SHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION



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POWERSHIFT - SPEED TRANSMISSION, INPUT SHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87425385		1	SHAFT ASSY. Inc. 3
3		1342851C1		2	PLUG 10 mm
8		86987595		1	CARRIER
9		101-11250		6	SNAP RING #250, 2.356, Ext
10		1286081C1		2	O-RING 69.57mm ID x 1.78mm Width
11		1286076C1		2	RING
12		242492A5		2	PISTON
13		1286083C1		2	O-RING 120.37mm ID x 1.78mm Width
14		1286079C1		2	RING
19		87738316		2	DISC Separator
20		86990276		14	DISC Friction
21		92934C2		12	DISC Separator
22		1342645C3		2	CLUTCH DISC CLUTCH DISK
23		1285996C1		2	SNAP RING
24		87425389		18	BELLEVILLE SPRING
25		1286043C1		6	THRUST WASHER
26		87434656		2	RING Lube
28		572182R1		3	BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
29		80907C1		2	BEARING ASSY
30		93297C1		1	SPACER
31		1342495C1		1	DRIVEN GEAR 37T
32		1286052C1		2	RING
33		1286042C1		2	THRUST WASHER
36		87012543		1	THRUST BEARING 57.15 mm ID x 76.2 mm OD x 1.984 mm
37		92793C1		1	RING
38		1285985C1		1	WHEEL GEAR 34T
39		1286016C1		1	NEEDLE BEARING
40		1286039C1		2	SPACER
41		364465C1		1	BEARING ASSY 2.47" ID x 3.937" OD x 1"
42		258452C1		1	BEARING ASSY 2.47" ID x 3.937" OD x 1"
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

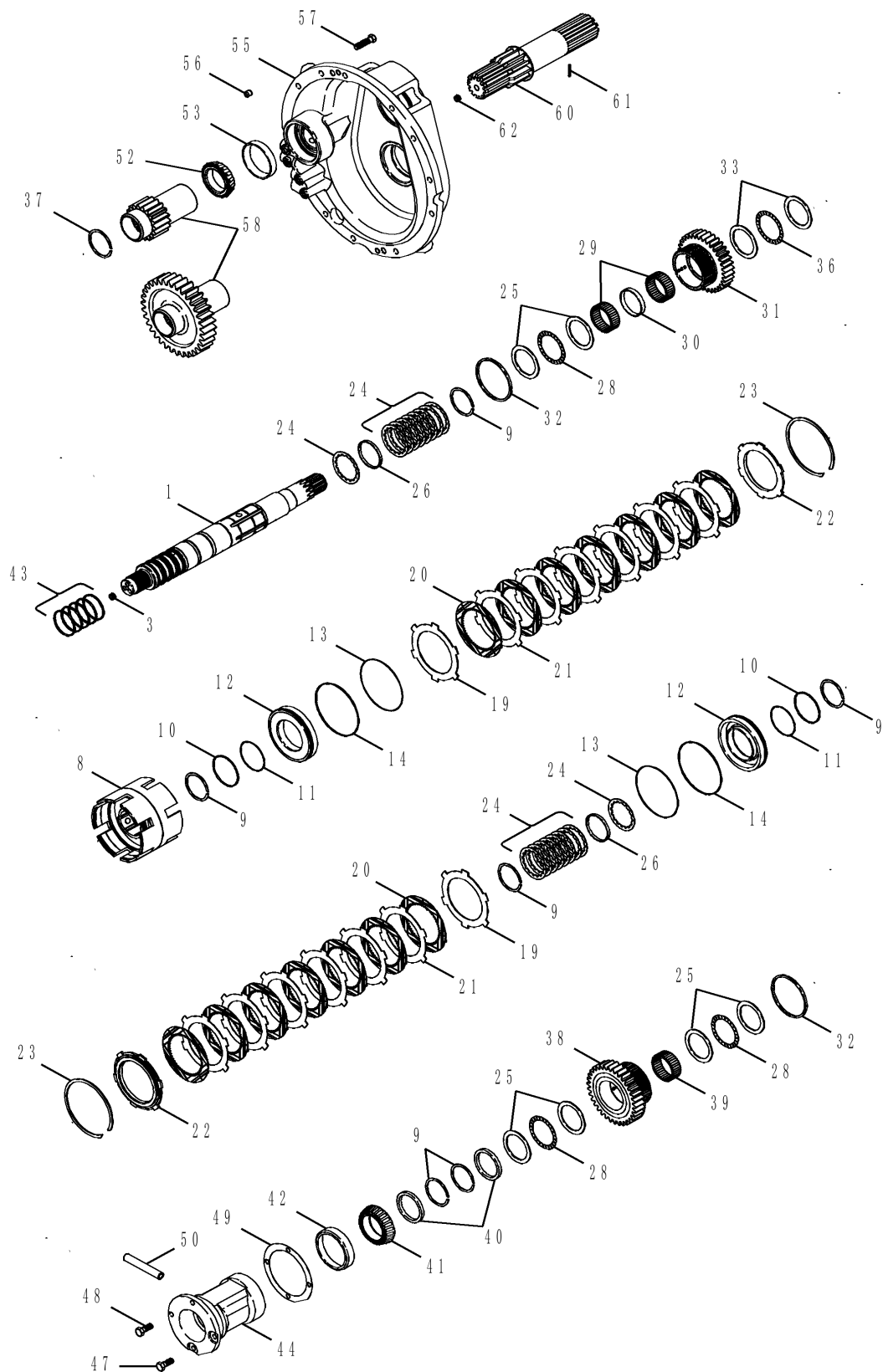
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POWERSHIFT - SPEED TRANSMISSION, INPUT SHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION



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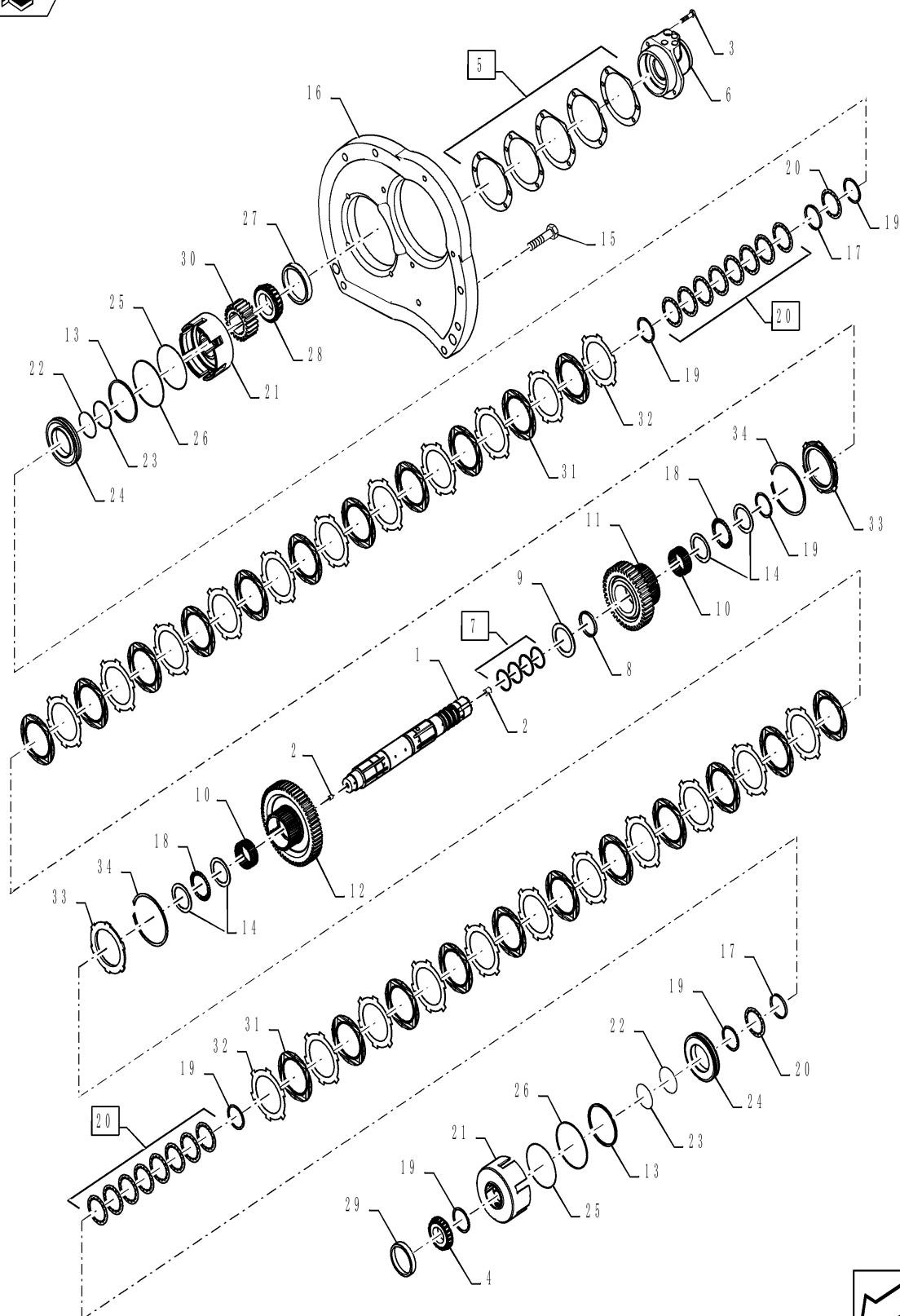
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POWERSHIFT - SPEED TRANSMISSION, INPUT SHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
43	1286026C1		5 RING
44	254574A2		1 CAGE
47	613-10025		2 BOLT Hex, M10 x 1.5 x 25mm, Cl 8.8, Full Thd
48	613-10030		2 BOLT Hex, M10 x 1.5 x 30mm, Cl 8.8, Full Thd
49	1286071C1		2 SHIM 0.080mm Thk
49	1286072C1		2 SHIM 0.100mm Thk
49	1286073C1		2 SHIM 0.130mm Thk
49	1286074C1		2 SHIM 0.300mm Thk
49	1286075C1		2 SHIM 0.760mm Thk
50	1981207C1		1 TUBE 15.913 mm OD
52	L33289		1 ROLLER BEARING 57.1565 mm ID x 21.857 mm 2-1/4 inch ID
53	105497H		1 BEARING CUP
55	87439859		1 CARRIER Inc. 56
56	37-188		9 DOWEL 1/2" x 1/2"
57	613-12040		11 BOLT Hex, M12 x 1.75 x 40mm, Cl 8.8, Full Thd
58	230042A1		1 GEAR 17T, Creeper Drive (If Equipped)
58	87425388		1 DRIVEN GEAR 44T, 50 KPH Transmission (Australia Only) (If Equipped)
60	282724A1		1 SHAFT Inc. 61, 62
61	38-3605		1 PIN 3/32" x 5/16", Coiled
62	284151A1		1 SET SCREW M10 x 10
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

POWERSHIFT - RANGE TRANSMISSION, INPUT SHAFT



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POWERSHIFT - RANGE TRANSMISSION, INPUT SHAFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87434653		1 SHAFT ASSY. Inc. 2
2	187516A1		4 PLUG
3	613-10030		3 BOLT Hex, M10 x 1.5 x 30mm, Cl 8.8, Full Thd
4	A75211		2 ROLLER BEARING 1.9685" ID x 1.1024"
5	1286061C1		2 SHIM 0.080mm Thk
5	1286062C1		2 SHIM 0.100mm Thk
5	1286063C1		2 SHIM 0.130mm Thk
5	1286064C1		2 SHIM 0.300mm Thk
5	1286065C1		2 SHIM 0.760mm Thk
6	254337A2		1 CAGE Input Shaft Bearing
7	1286025C1		4 RING
8	1286040C2		1 RING
9	1997888C1		1 THRUST WASHER
10	80909C1		2 BEARING ASSY
11	86987610		1 GEAR 37T
12	86987612		1 PINION 59T
13	1286052C1		2 RING
14	1286043C1		4 THRUST WASHER
15	828-12050		6 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
16	281696A1		1 SUPPORT
17	87434656		2 RING Lube
18	572182R1		2 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
19	87639535		6 SNAP RING
20	87425389		18 BELLEVILLE SPRING
21	87581468		2 CARRIER
22	1286081C1		2 O-RING 69.57mm ID x 1.78mm Width
23	1286076C1		2 RING
24	86987597		2 PISTON
25	1286083C1		2 O-RING 120.37mm ID x 1.78mm Width
26	1286079C1		2 RING
27	54404R1		1 BEARING ASSY 2.25" ID x 112.712 mm OD x 23.812 mm
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315



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POWERSHIFT - RANGE TRANSMISSION, INPUT SHAFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	131243R91		1 BEARING, ROLLER 2.25" ID x 4.4375" OD x 1.1875"
29	A75210		1 BEARING CUP 3.5433" OD x 0.9055"
30	1285971C1		1 DRIVING GEAR
31	86990276		22 DISC Friction
32	87622084		22 DISC Separator
33	1342645C3		2 CLUTCH DISC CLUTCH DISK
34	1285996C1		2 SNAP RING

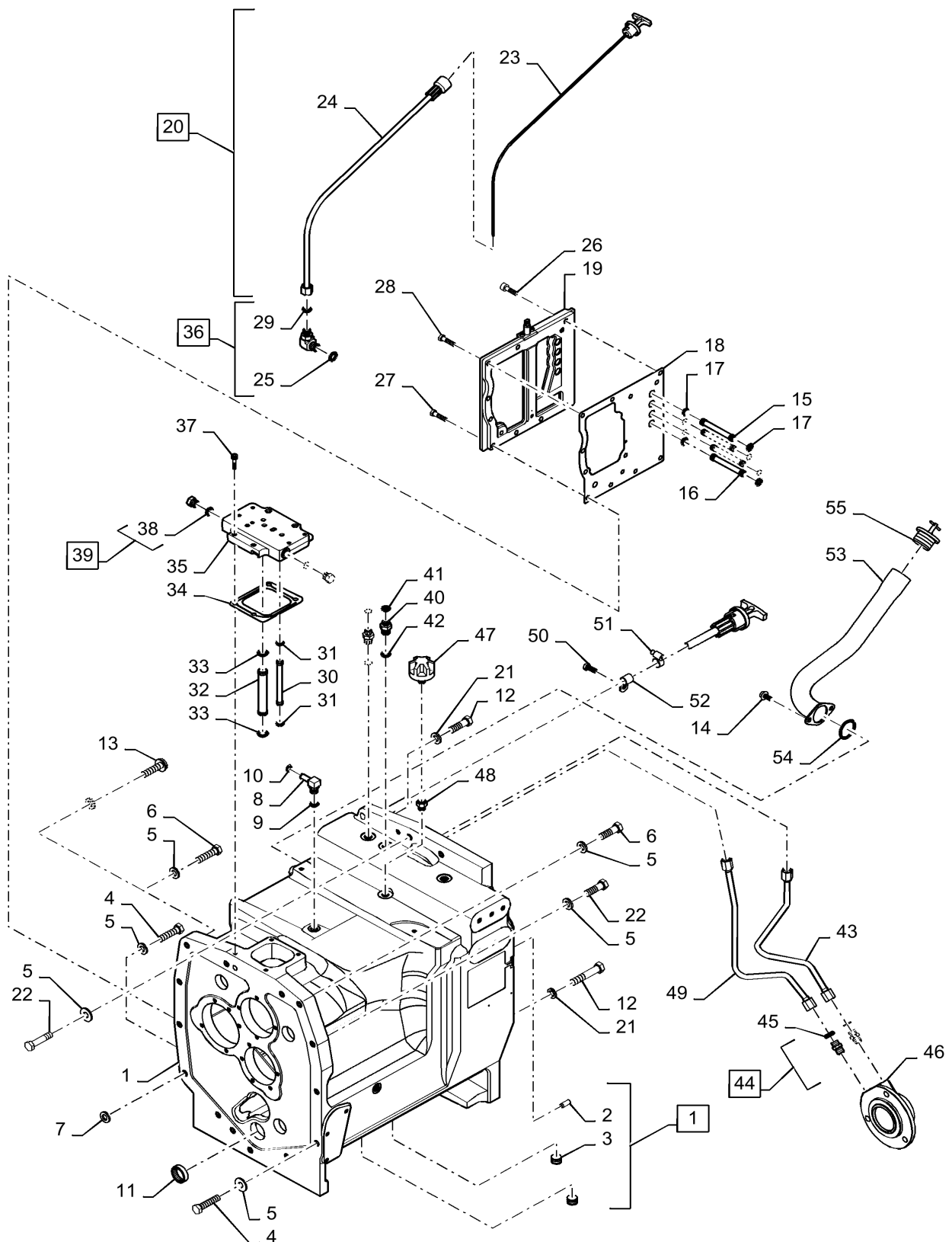
MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

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SPEED TRANSMISSION, HOUSING



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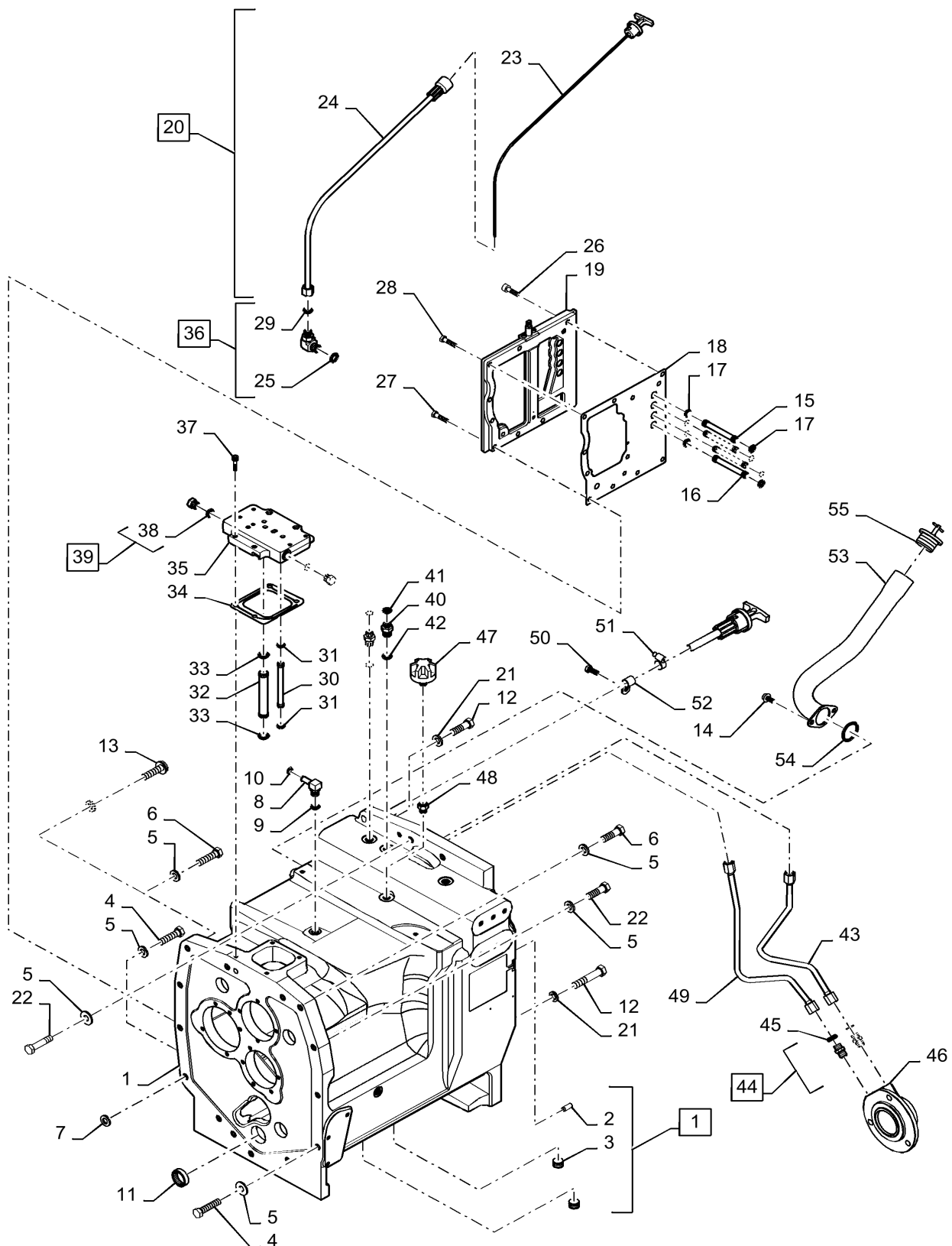
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SPEED TRANSMISSION, HOUSING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87594904		1 TRANSMISSION HOUSING Inc. 2, 3
2	837-12030		2 DOWEL M12 x 30
3	86598046		2 PLUG Hex Soc, M18 x 1.5, ORB 3/4 in
4	828-16060		5 BOLT Hex, M16 x 2 x 60mm, CI 10.9
5	896-12016		7 WASHER M17.5 x 30 x 4, HT
6	828-16090		5 BOLT Hex, M16 x 2 x 90mm, CI 10.9
7	896-12016		2 WASHER M17.5 x 30 x 4, HT
8	87454069		1 ELBOW 1/2ID x M18 X1.5, 90 Degree Hose Barb
9	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
10	214-1408		1 HOSE CLAMP #08, 0.50/0.91 Type F Worm
11	205369R91		1 NEEDLE BEARING 1.625" ID x 2.0005" OD x 0.625"
12	896-12016		1 WASHER M17.5 x 30 x 4, HT
13	87308873		1 12 PT SCREW Flanged, M16 x 90mm, Class 12.9
14	844-10020		4 BOLT Hvy Hex, M10 x 20mm, CI 8.8
15	235976A2		2 TUBE 8 mm ID, 13 mm OD
16	235977A2		2 TUBE 13 mm OD
17	272217		8 O-RING -013, 90 Duro, .426" ID x .070" Thk
18	87433655		1 GASKET
19	87433653		1 PLATE ASSY.
20	84155850		1 DIPSTICK Inc. 23, 24
21	896-12016		2 WASHER M17.5 x 30 x 4, HT
22	828-16070		2 BOLT Hex, M16 x 2 x 70mm, CI 10.9
23	84155852		1 DIPSTICK
24	84155851		1 TUBE
25	86598101		1 O-RING 15.3mm ID X 2.2mm
26	861-10030		2 HEX SOC SCREW M10 x 30mm, CI 12.9
27	628-10035		6 BOLT Hex, M10 x 1.5 x 35mm, CI 10.9, Full Thd

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MAGNUM 290
MAGNUM 315

SPEED TRANSMISSION, HOUSING



SPEED TRANSMISSION, HOUSING

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28		614-10040		2 BOLT Hex, M10 x 1.5 x 40mm, CI 8.8, Full Thd
29		9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
30		235977A2		2 TUBE 13 mm OD
31		238-5014		4 O-RING 0.489" ID x 0.629" OD x 0.07"
32		300827A1		1 TUBE 22.85 mm OD, 141.8 mm Length
33		238-5019		2 O-RING 0.801" ID x 0.941" OD x 0.07"
34		87424932		1 GASKET
35		87444975		1 PLATE
36		86579691		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Inc. 25, 29
37		861-10035		4 HEX SOC SCREW M10 x 35mm, CI 12.9
38		237-6008		2 O-RING 0.176" ID x 0.316" OD x 0.07"
39	1	214389		2 PLUG Hex Hd, 3/4"-16 ORB Inc. 38
40	2	87341626		2 FITTING
41		238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
42		237-6008		2 O-RING 0.176" ID x 0.316" OD x 0.07"
43	2	87341628		1 TUBE 9.53 mm OD Lube
43	2	87544717		1 HYD. TUBE 7.03 mm ID x 9.53 mm OD Lube
44	2	218-5352		2 HYD CONNECTOR 9/16"-18, 37° x 7/16"-20, O-Ring Incl. 45
45		237-6004		2 O-RING 0.351" ID
46		87341627		1 MANIFOLD
47		1971726C1		1 BREATHER
48		87306797		1 ADAPTER 1/4"-18 Fem NPTF x 1/4"-18 NPTF Male
49	2	87544716		1 HYD. TUBE 7.03 mm ID x 9.53 mm OD x 286.72, 124.59 mm L Pressure
50		614-8020		1 BOLT Hex, M8 x 1.25 x 20mm, CI 8.8, Full Thd

(1) Without Creep or 19 Speed/Without 50 KPH

(2) With Creep or 19 Speed/With 50 KPH

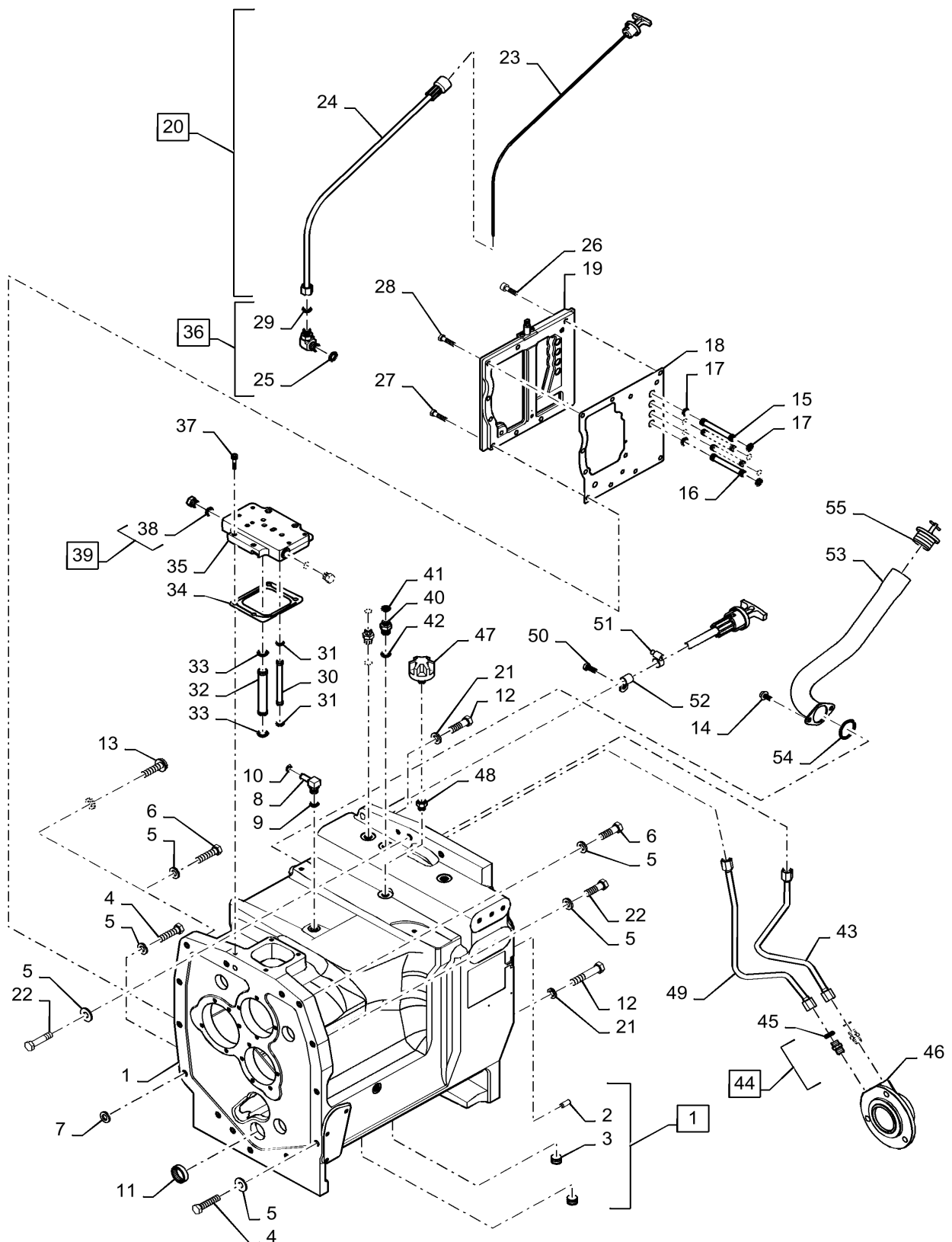
MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

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SPEED TRANSMISSION, HOUSING



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SPEED TRANSMISSION, HOUSING**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

51	214-1416		1 HOSE CLAMP #16, 0.81/1.50 Type F Worm
52	515-22127		1 CLAMP 1/2", Insul, 5/16" Bolt
53	84298535		1 TUBE Oil Fill
54	238-5226		1 O-RING -226, 70 Duro, 1.984" ID x .139" Thk
55	A77424		1 FILLER CAP Hydraulic Oil Filler Cap

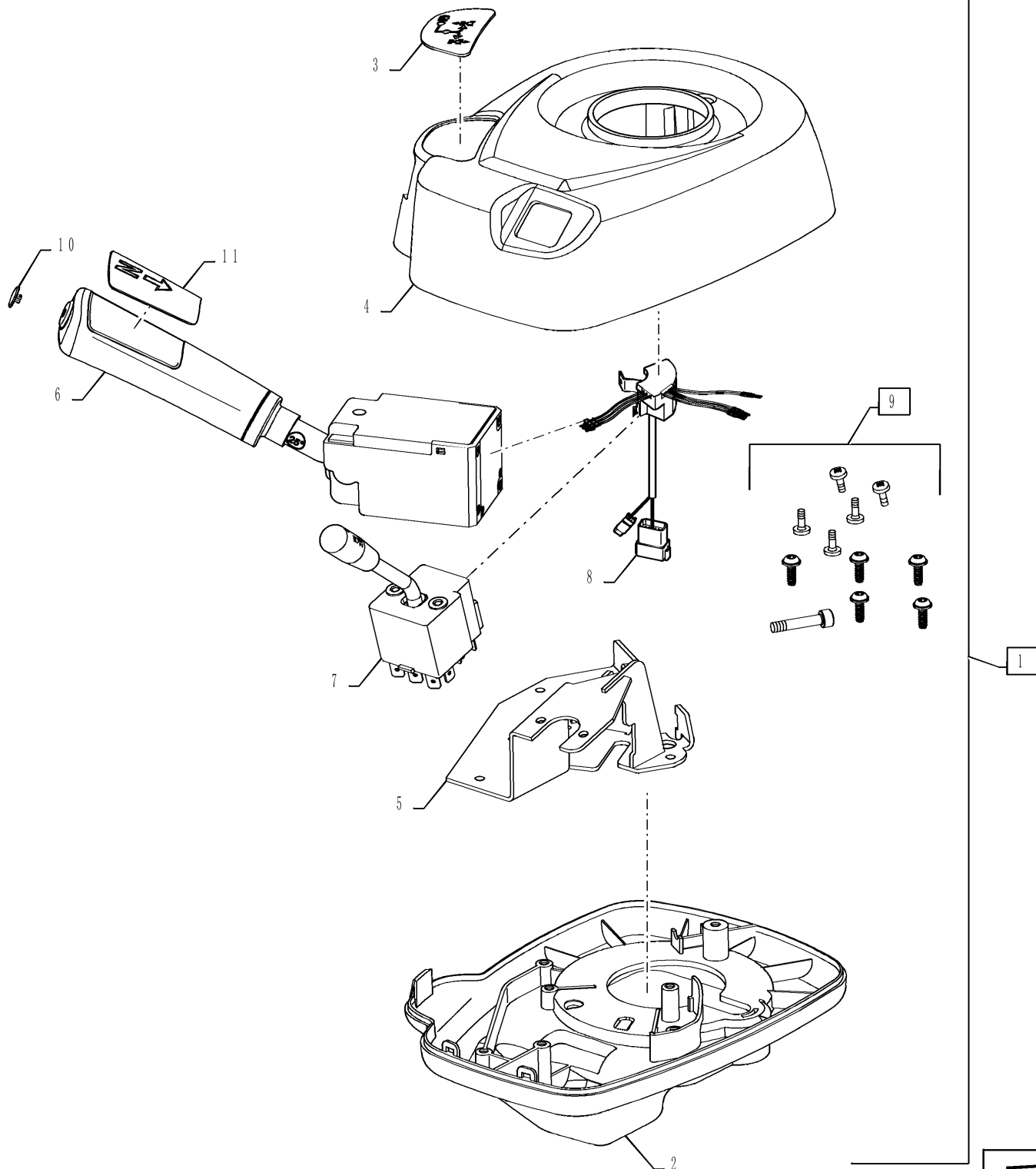
MAGNUM 235
MAGNUM 260
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MAGNUM 315

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TRANSMISSION CONTROL ASSEMBLY



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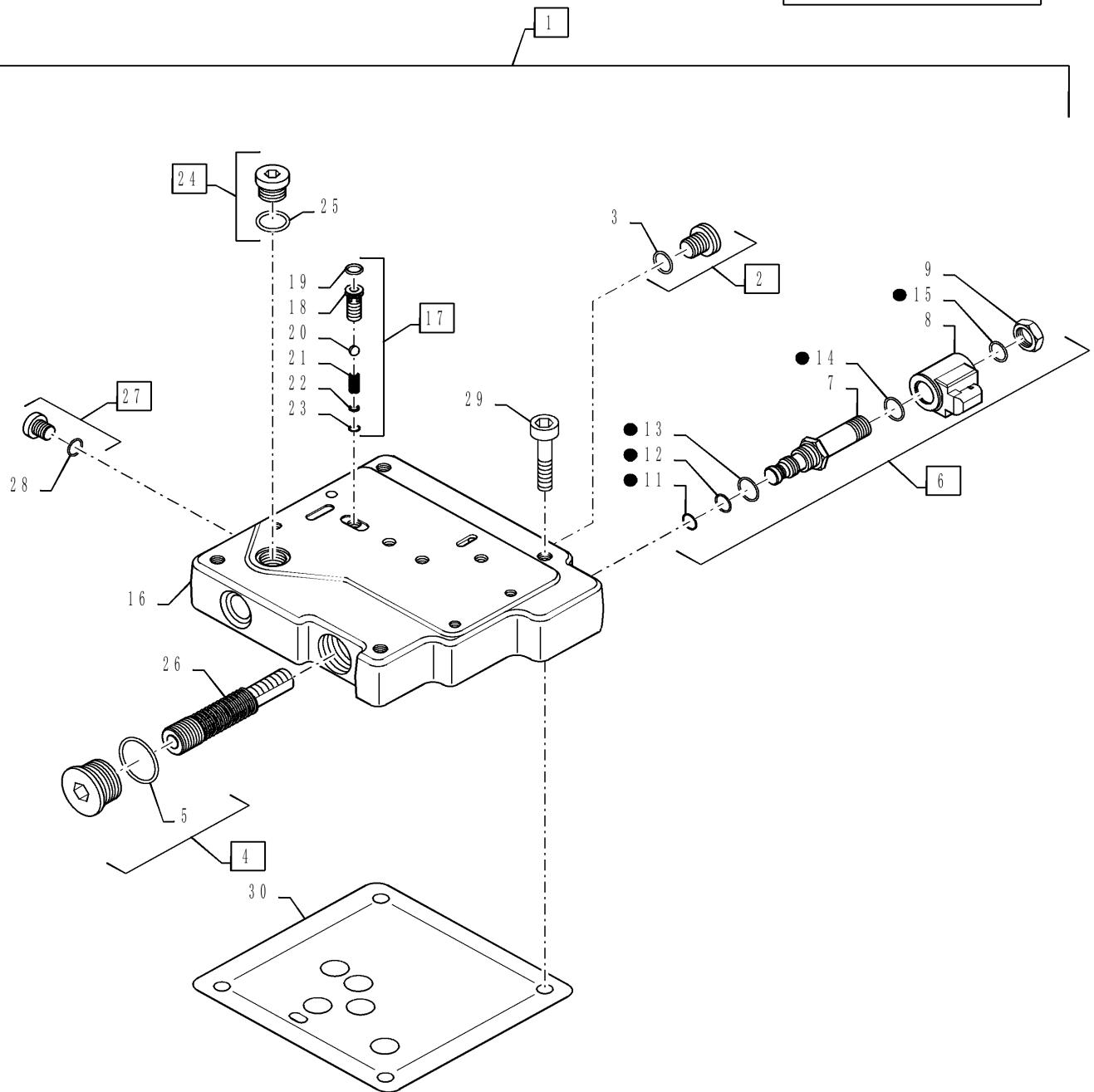
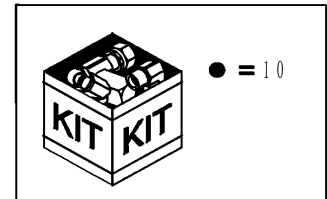
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TRANSMISSION CONTROL ASSEMBLY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84384379		1 MODULE Transmission Control, Inc. 2 - 11
2	84151541		1 COVER Lower
3	84151542		1 DECAL
4	84151540		1 COVER
5	84151543		1 BRACKET Upper
6	84221690		1 LEVER
7	84177624		1 SWITCH Universal Light and Turn
8	84384373		1 SENSOR Self Cancel Turn Signal, Auto Guide Self Canceling Sensor, Quad Encoder Sensor
9	84177625		1 SET OF SCREWS
10	84172687		1 CAP Neutral Switch
11	84172685		1 CAP FNRP Handle

MAGNUM 235
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MAGNUM 290
MAGNUM 315



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VALVE ASSY, INCHING

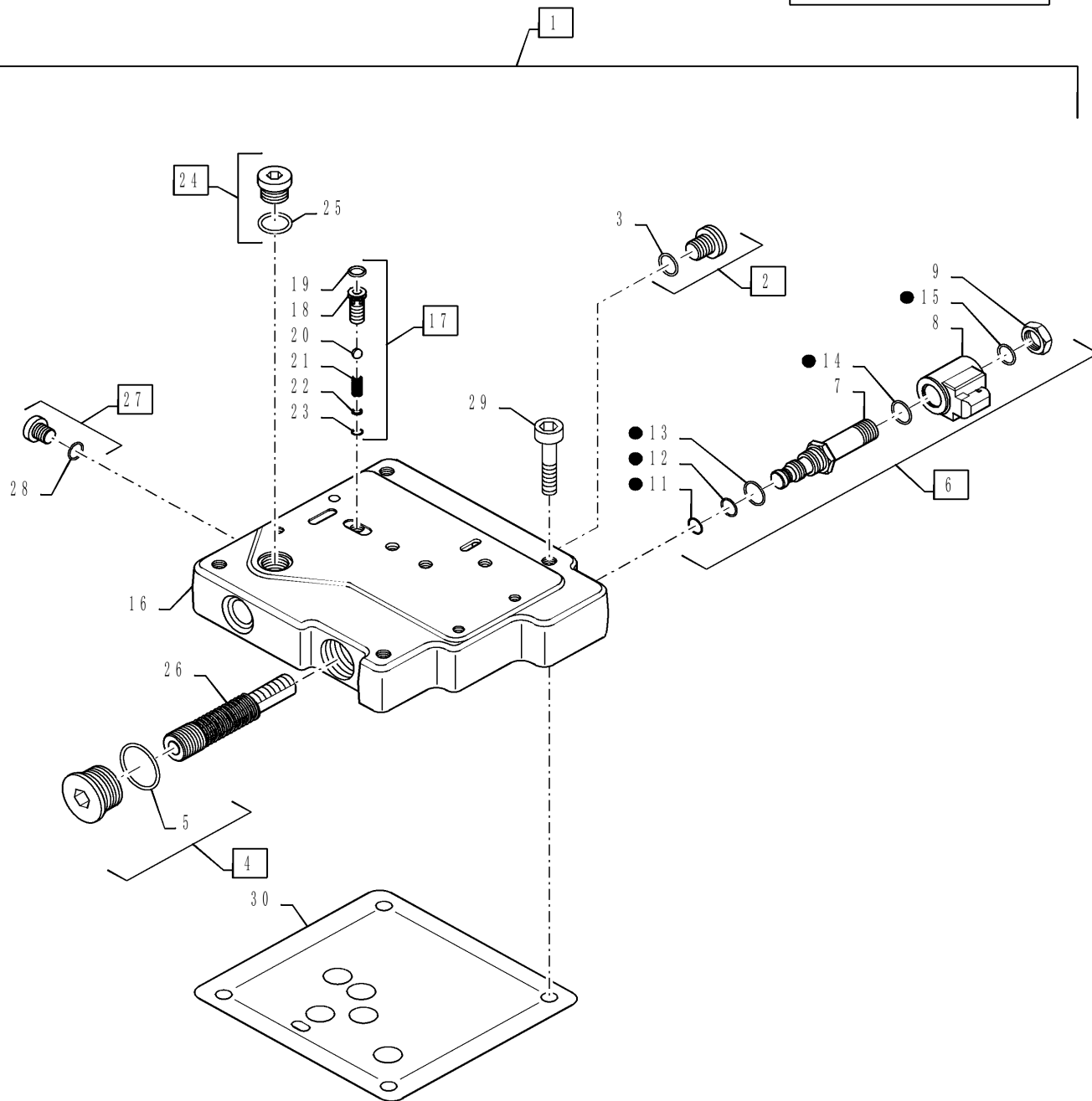
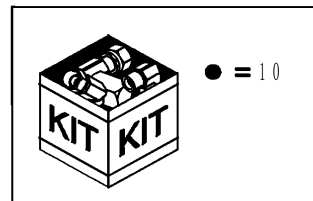
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	445537A2		1 VALVE Inching Shuttle; Incl 2 - 30
2	221578A1		1 PLUG Hex Soc, M18 x 1.5, ORB Incl 3
3	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
4	221580A1		1 PLUG Hex Soc, M27 x 2, ORB Incl 5
5	637-64236		1 O-RING 23.6mm ID x 2.9mm
6	84167521		1 SOLENOID Incl 7 - 15
7	84172351		1 CARTRIDGE
8	NSS		1 NOT SERVICED SEPARATELY COIL; Incl in 1
9	NSS		1 NOT SERVICED SEPARATELY NUT; Incl in 1
10	308245A1		1 SEAL KIT Incl 11 - 15
11	238-5013		1 O-RING 0.426" ID x 0.566" OD x 0.07"
12	238-5014		1 O-RING 0.489" ID x 0.629" OD x 0.07"
13	237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"
14	238-7018		1 O-RING -018, CI 7, .739" ID x .070" Thk
15	238-7016		1 O-RING -016, CI 7, .614" ID x .070" Thk
16	NSS		1 NOT SERVICED SEPARATELY BODY, Valve; Incl in 1
17	445492A2		1 CHECK VALVE
18	445493A1		1 VALVE BODY
19	238-5012		1 O-RING 0.364" ID x 0.504" OD x 0.07"
20	211-1009		1 BALL
21	445494A1		1 VALVE SPRING
22	86988656		1 SPRING WASHER Retainer
23	100-2131		1 SNAP RING 0.312", Int, #31
24	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Incl 25
25	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
26	302170A2		1 SPOOL Assy, Inching
27	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Incl 28
28	637-64236		1 O-RING 23.6mm ID x 2.9mm
29	861-10045		4 HEX SOC SCREW M10 x 45mm, CI 12.9
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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VALVE ASSY, INCHING



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VALVE ASSY, INCHING

REF FN PART NUMBER

YR/SN

QTY DESCRIPTION

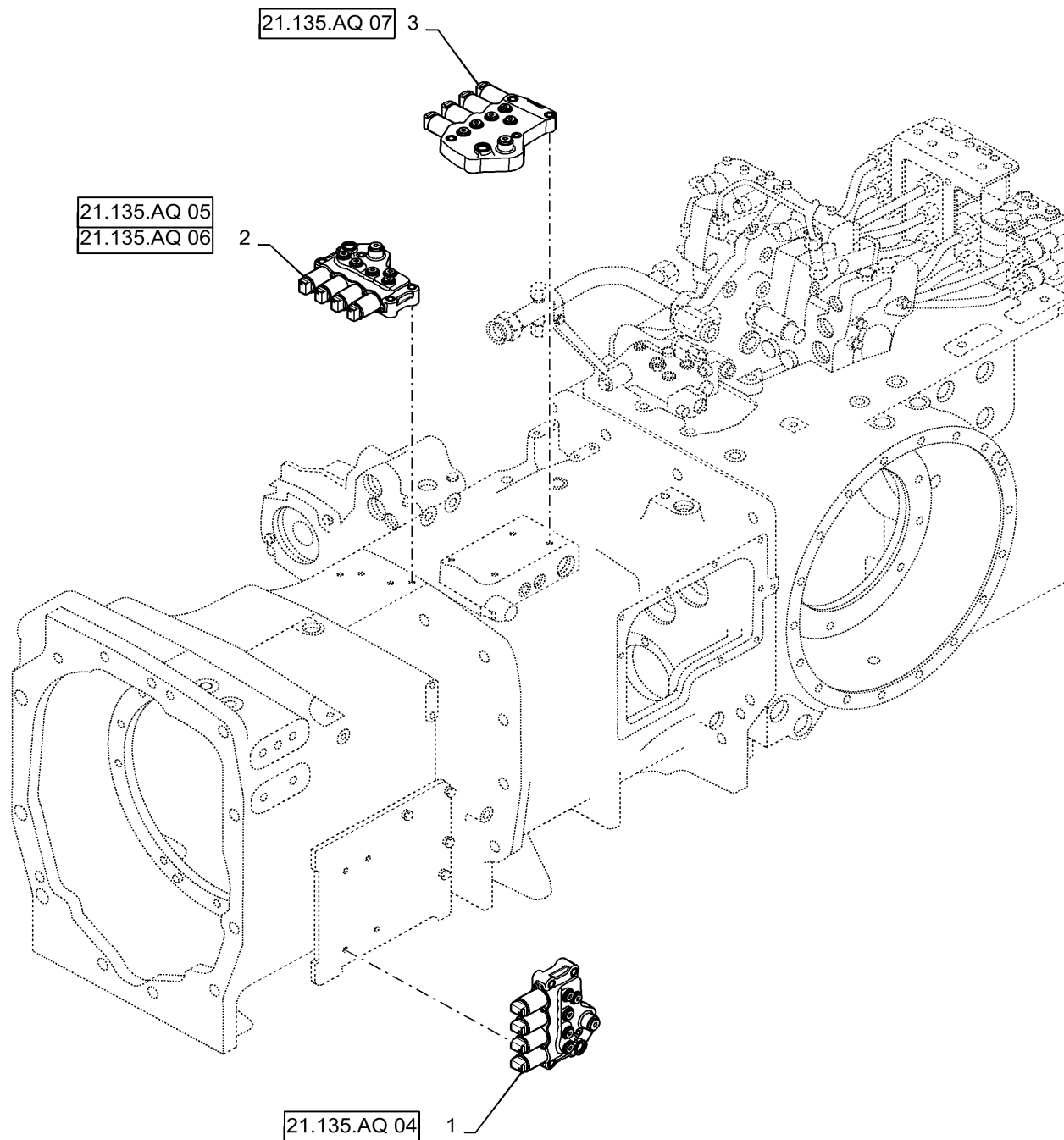
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253385A2

1 GASKET Inching Valve/Range Mtg Plate

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MAGNUM 260
MAGNUM 290
MAGNUM 315

TRANSMISSION CONTROL VALVE LOCATION



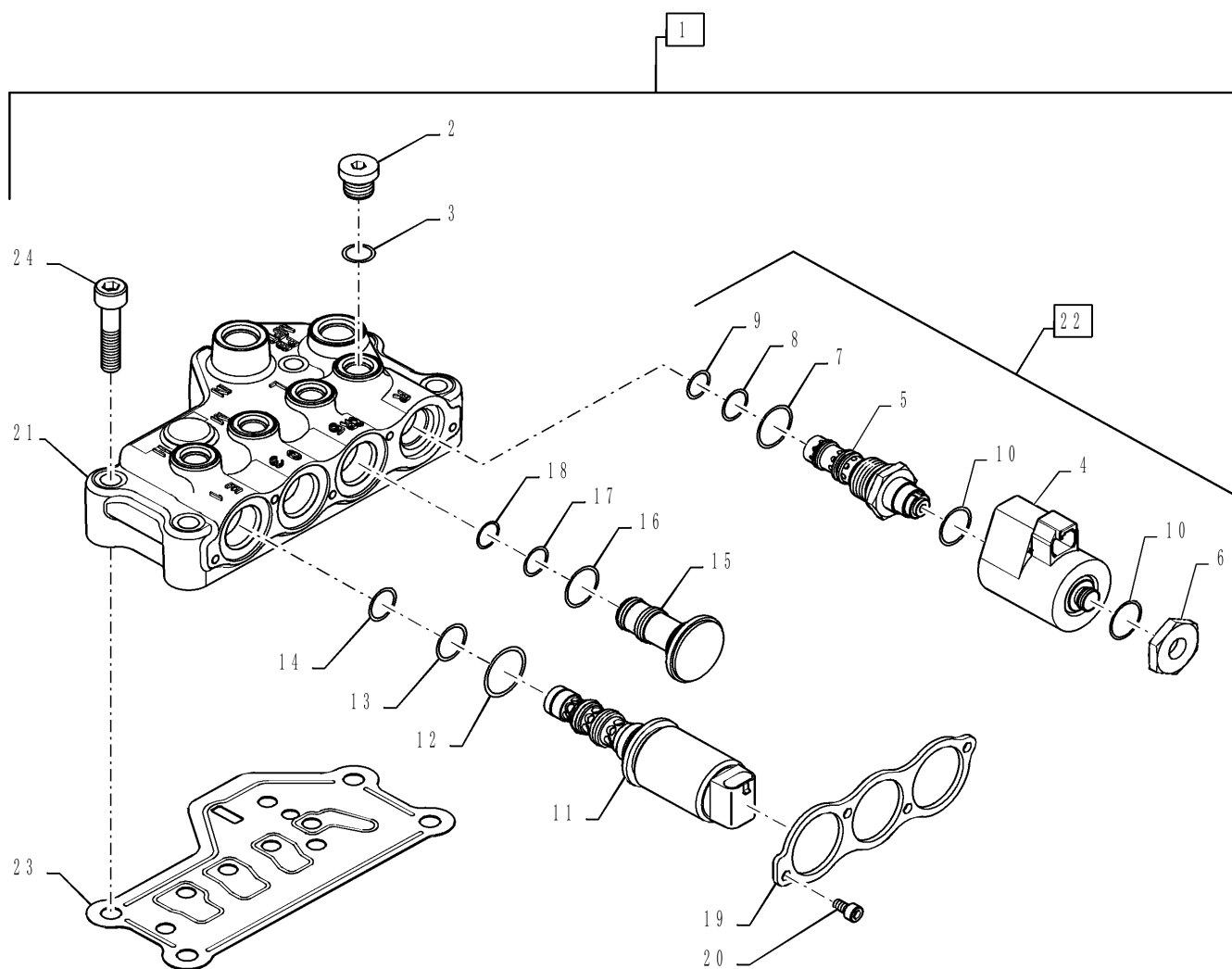
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		450729A2		1	VALVE Speed
2	1	450724A2		1	VALVE Odd/Even
2	2	450728A2		1	VALVE Odd/Even
3		87323842		1	VALVE MFD, PWM, Range
(1)	Without Creep or 19 Speed/Without 50 KPH				
(2)	With Creep or 19 Speed/With 50 KPH				
					MAGNUM 235
					MAGNUM 260
					MAGNUM 290
					MAGNUM 315

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VALVE ASSEMBLY, TRANSMISSION CONTROL (450724A2)



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VALVE ASSEMBLY, TRANSMISSION CONTROL (450724A2)

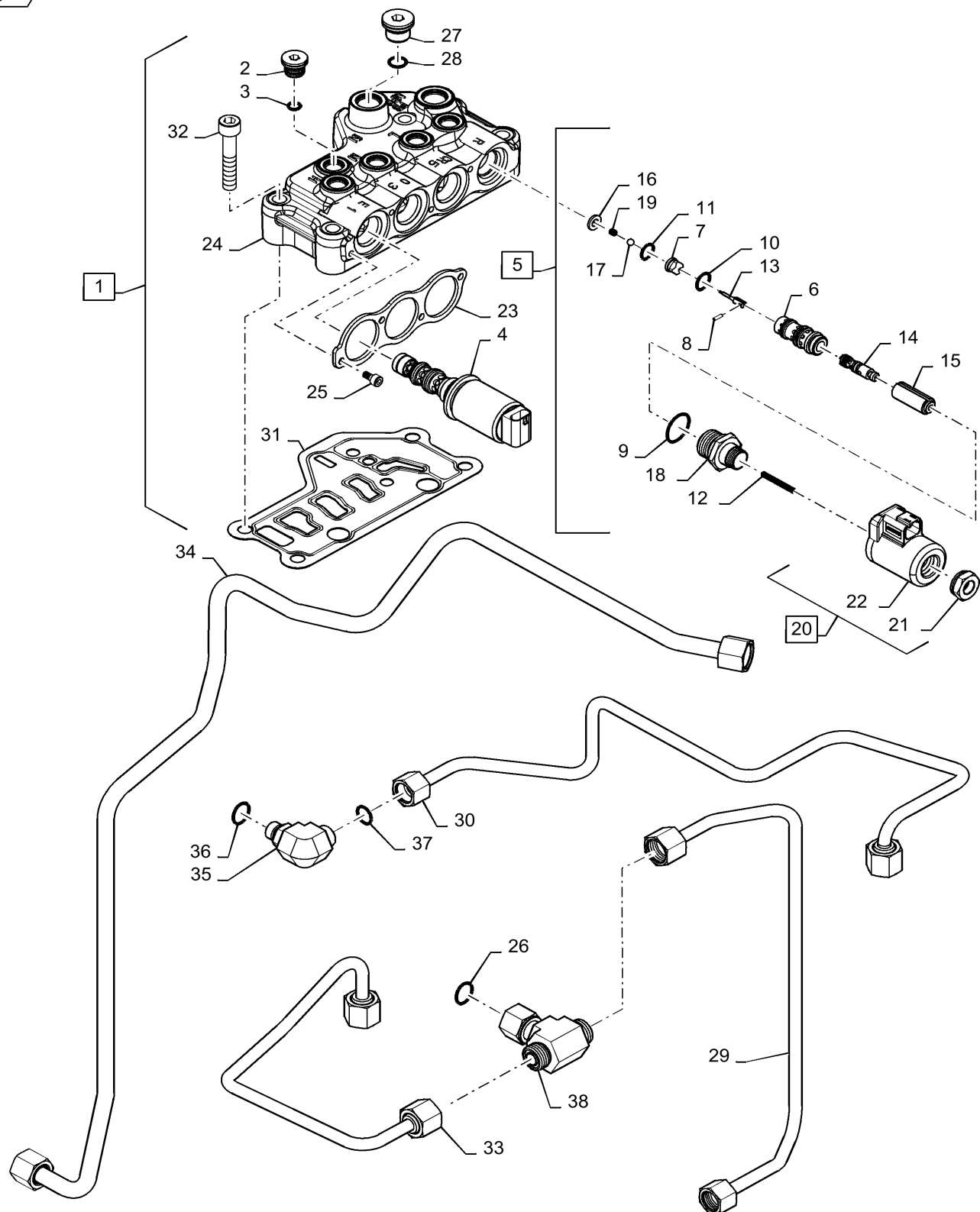
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	450724A2		1 VALVE Inc. 2 - 22
2	221576A1		4 PLUG Hex Soc, M14 x 1.5, ORB Inc. 3
3	14437785		1 O-RING 11.3mm ID x 2.4mm
4	NSS		1 NOT SERVICED SEPARATELY COIL
5	NSS		1 NOT SERVICED SEPARATELY CARTRIDGE
6	252462A2		1 NUT
7	237-6010		1 O-RING 0.239" ID x 0.379" OD x 0.07"
8	238-5015		1 O-RING 0.551" ID x 0.691" OD x 0.07"
9	256633A1		1 O-RING 12.9 ID x 1.24 mm
10	238-7115		2 O-RING -115, CI 7, .674" ID x .103" Thk
11	87440439		2 SOLENOID VALVE Inc. 12 - 14
12	87014033		1 O-RING 0.801" ID x 0.941" OD x 0.07"
13	238-7016		1 O-RING -016, CI 7, .614" ID x .070" Thk
14	238-7015		1 O-RING -015, CI 7, .551" ID x .070" Thk
15	86984122		1 PLUG Inc. 16 - 18
16	87014033		1 O-RING 0.801" ID x 0.941" OD x 0.07"
17	238-7016		1 O-RING -016, CI 7, .614" ID x .070" Thk
18	238-7015		1 O-RING -015, CI 7, .551" ID x .070" Thk
19	86985027		1 COVER
20	864-5010		4 HEX SOC SCREW M5 x 10mm, CI 8.8
21	NSS		1 NOT SERVICED SEPARATELY BODY, Valve
22	87675608		1 SOLENOID Park Brake; Incl 4 - 10
23	87399290		1 GASKET
24	864-10055		4 HEX SOC SCREW M10 x 55mm, CI 8.8
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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VALVE ASSEMBLY, TRANSMISSION CONTROL (450728A2)



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VALVE ASSEMBLY, TRANSMISSION CONTROL (450728A2)

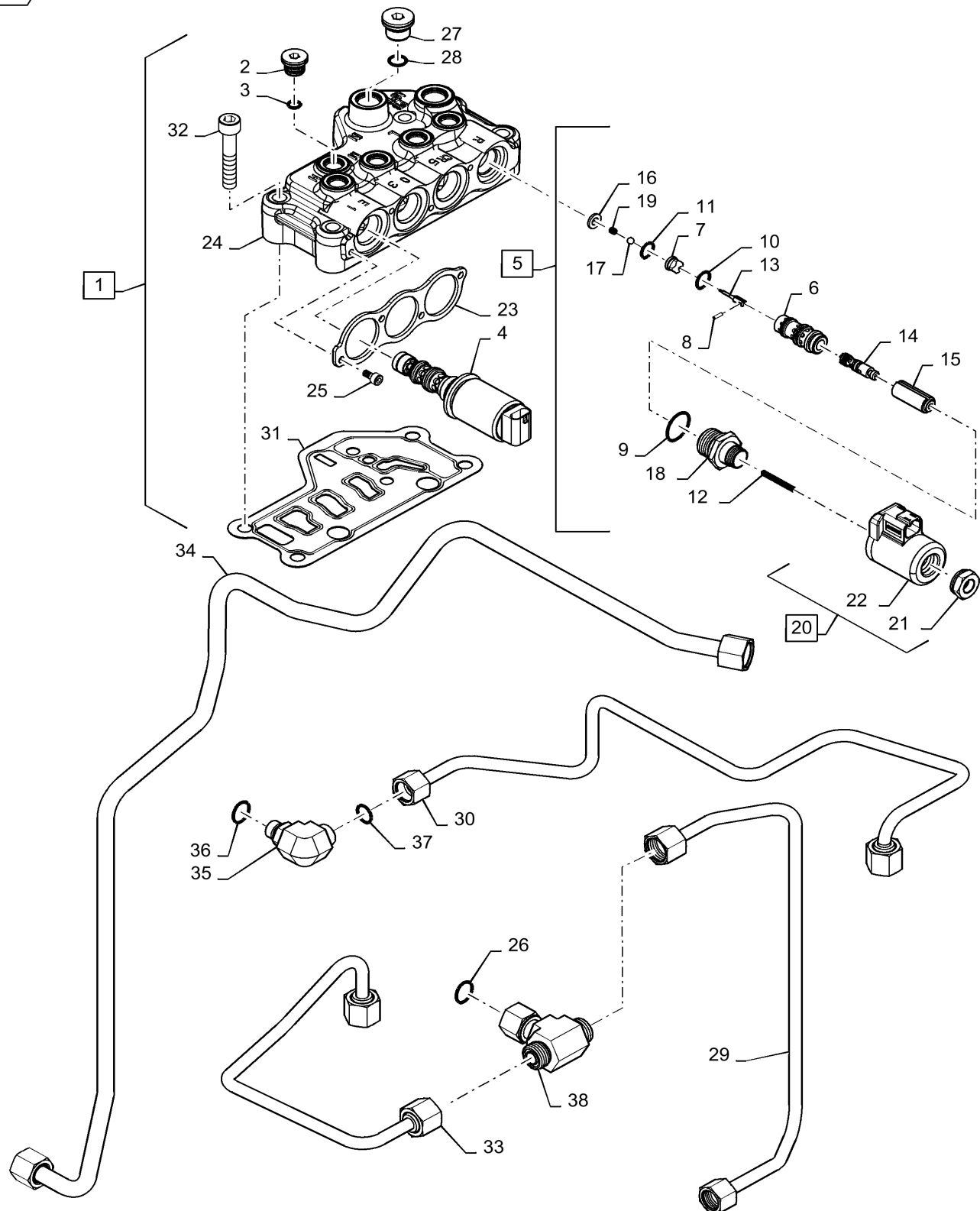
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	450728A2		1 VALVE PWM, Incl 2 - 25, 27 - 28
2	221576A1		5 PLUG Hex Soc, M14 x 1.5, ORB Incl 4
3	14437785		5 O-RING 11.3mm ID x 2.4mm
4	84173878		3 SOLENOID PWM
5	84596434		1 SOLENOID Check, Incl 6 - 19
6	NSS		1 NOT SERVICED SEPARATELY Check Soleniod Body, Incl in 5
7	NSS		1 NOT SERVICED SEPARATELY Poppet Check Solenoid, Incl in 5
8	38-3605		1 PIN 3/32" x 5/16", Coiled
9	237-6010		1 O-RING 0.239" ID x 0.379" OD x 0.07"
10	238-5015		1 O-RING 0.551" ID x 0.691" OD x 0.07"
11	256633A1		1 O-RING 12.90 x 1.24
12	NSS		1 NOT SERVICED SEPARATELY Spring Compression, Incl in 5
13	NSS		1 NOT SERVICED SEPARATELY Pin, Solenoid, Incl in 5
14	NSS		1 NOT SERVICED SEPARATELY Spool, Incl in 5
15	NSS		1 NOT SERVICED SEPARATELY Plug, Incl in 5
16	NSS		1 NOT SERVICED SEPARATELY Plug, Incl in 5
17	NSS		1 NOT SERVICED SEPARATELY Ball, Incl in 5
18	NSS		1 NOT SERVICED SEPARATELY Valve Tube Assy, Incl in 5
19	NSS		1 NOT SERVICED SEPARATELY Spring, Incl in 5
20	84595175		1 SOLENOID Coil/Nut Assy, Incl 21 - 22
21	NSS		1 NOT SERVICED SEPARATELY Coil Nut, Incl in 20
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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VALVE ASSEMBLY, TRANSMISSION CONTROL (450728A2)



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VALVE ASSEMBLY, TRANSMISSION CONTROL (450728A2)

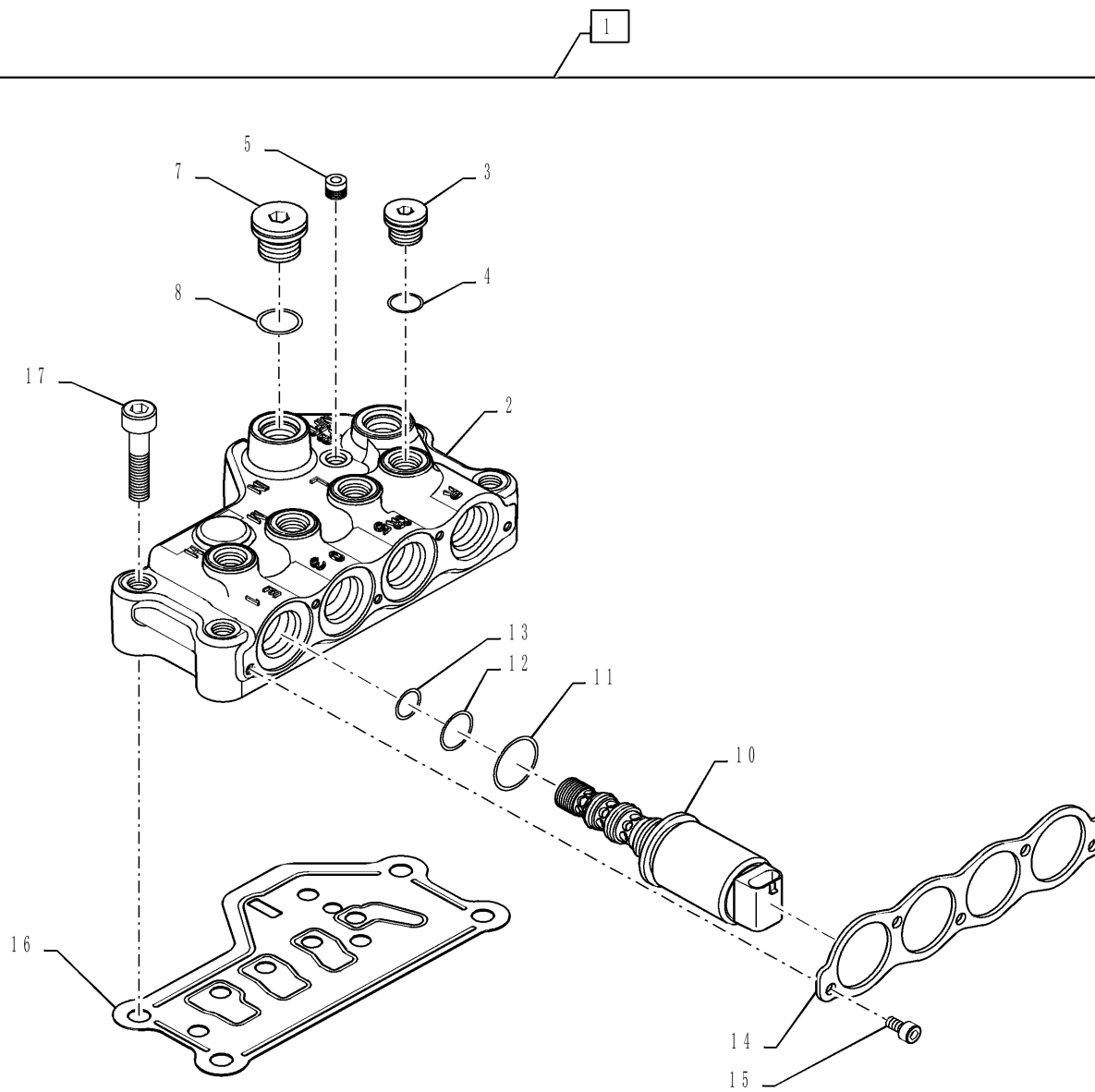
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
22	NSS		1 NOT SERVICED SEPARATELY Coil, Incl in 20
23	86985027		1 COVER PWM Plate
24	NSS		1 NOT SERVICED SEPARATELY Valve Body, Incl in 1
25	864-5010		4 HEX SOC SCREW M5 x 10mm, Cl 8.8
26	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
27	221578A1		1 PLUG Hex Soc, M18 x 1.5, ORB
28	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
29	87443738		1 HYD. TUBE 0.375" OD Dropbox Output Lube With Creep
30	87342624		1 TUBE 0.375" OD Creep Supply
31	87399290		1 GASKET PWM
32	864-10055		4 HEX SOC SCREW M10 x 55mm, Cl 8.8
33	84271241		1 TUBE Creep Lube
34	84378861		1 TUBE Park Brake RH
35	700-304		1 ELBOW 90°, 11/16"-18 ORFS x M14 x 1.5 ORB Incl 36 - 37
36	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
37	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
38	701-411		1 TEE 13/16"-16 ORFS x 13/16"-16 Fem Sw Br Incl 26
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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VALVE ASSEMBLY, TRANSMISSION CONTROL (87323842)



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VALVE ASSEMBLY, TRANSMISSION CONTROL (87323842)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87323842		1 VALVE Inc. 2 - 15
2	NSS		1 NOT SERVICED SEPARATELY BODY, Valve
3	221576A1		5 PLUG Hex Soc, M14 x 1.5, ORB Inc. 4
4	14437785		1 O-RING 11.3mm ID x 2.4mm
5	315168A1		1 PLUG
7	86598046		1 PLUG Hex Soc, M18 x 1.5, ORB Inc. 8
8	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
10	87440439		4 SOLENOID VALVE Inc. 11 - 13
11	87014033		1 O-RING 0.801" ID x 0.941" OD x 0.07"
12	238-7016		1 O-RING -016, CI 7, .614" ID x .070" Thk
13	238-7015		1 O-RING -015, CI 7, .551" ID x .070" Thk
14	86985026		1 COVER
15	864-5010		6 HEX SOC SCREW M5 x 10mm, CI 8.8
16	87399290		1 GASKET
17	864-10055		4 HEX SOC SCREW M10 x 55mm, CI 8.8
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

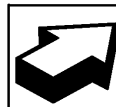
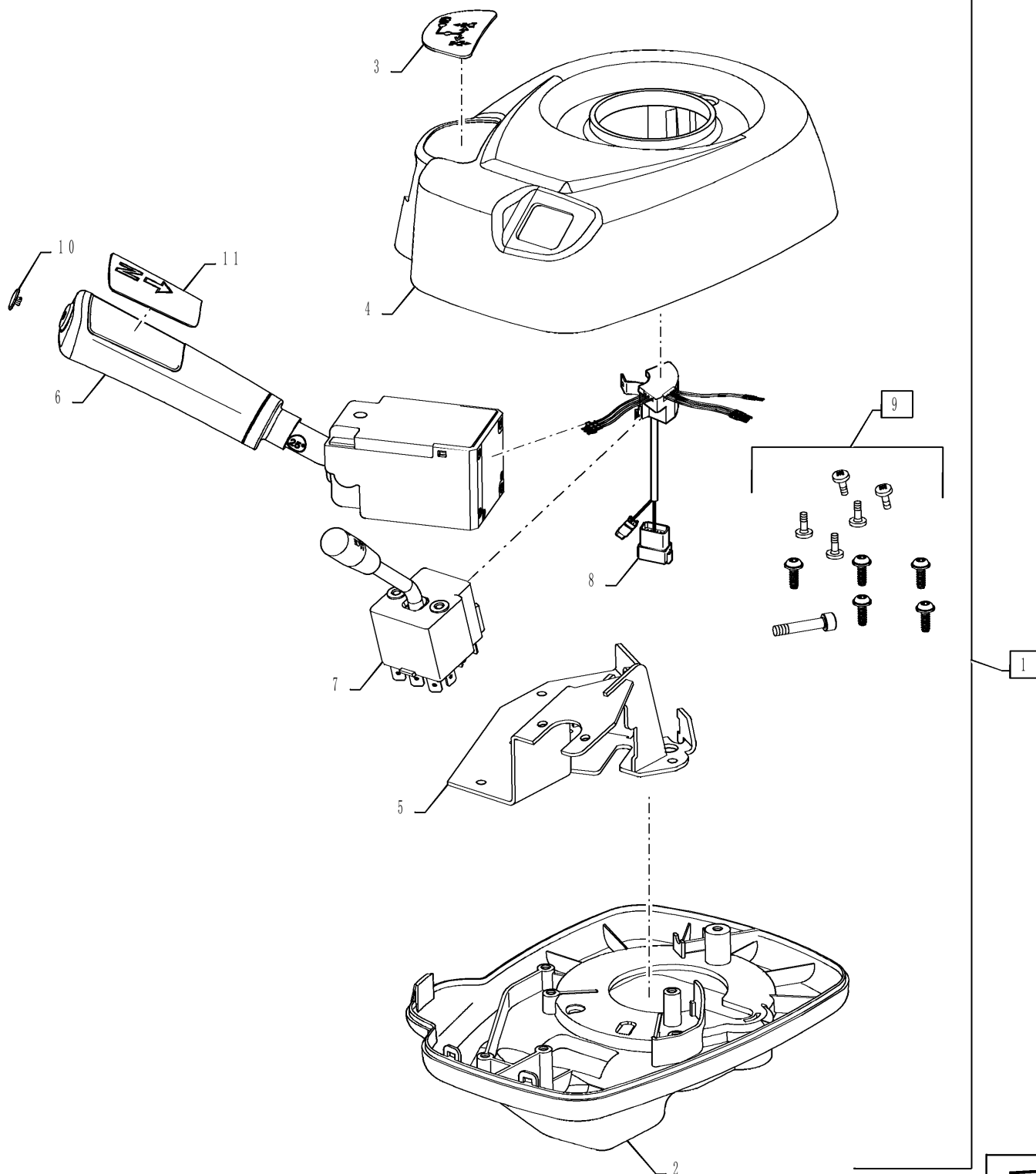
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POWERSHIFT - TRANSMISSION CONTROL LEVER ASSY



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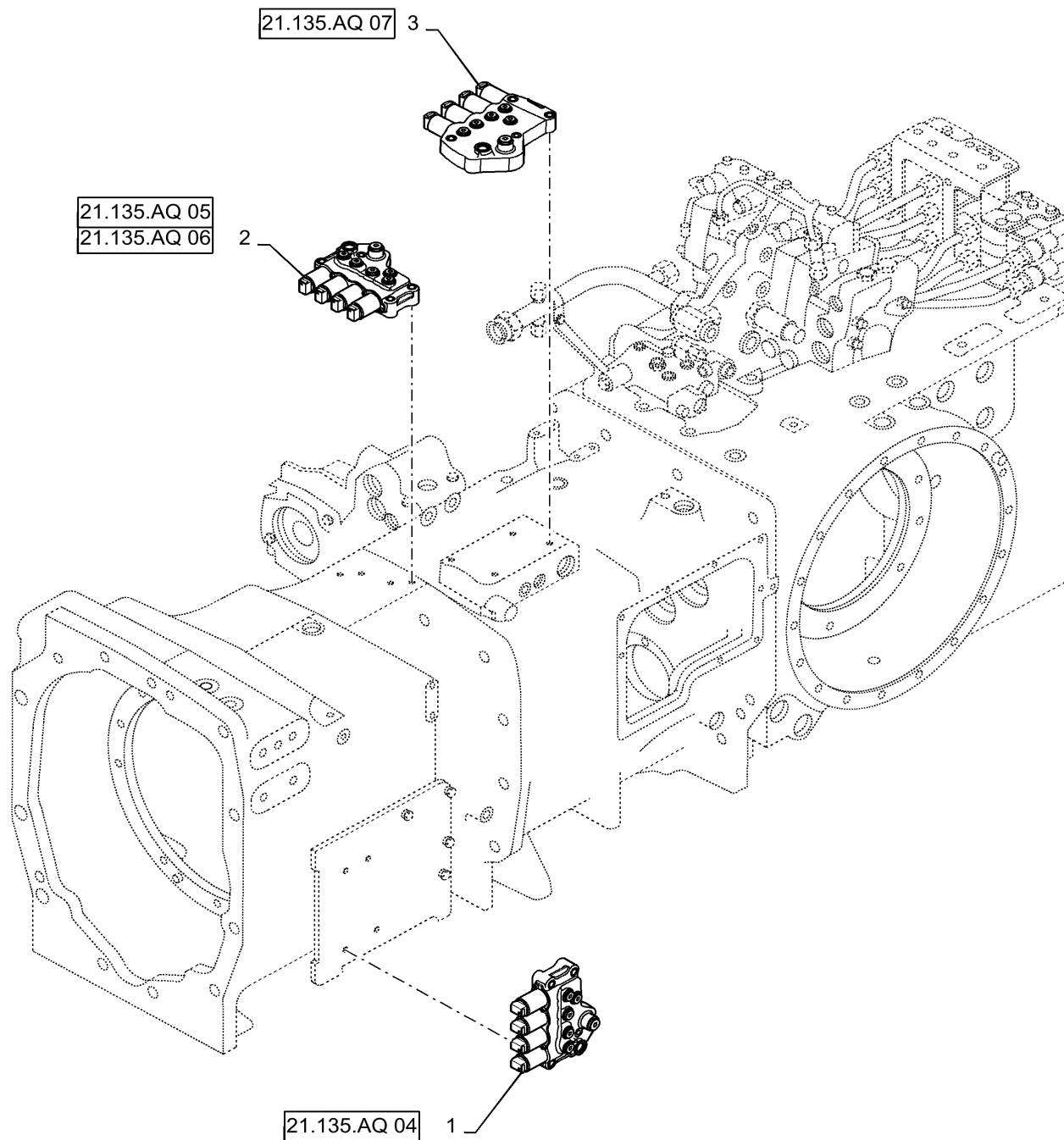
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POWERSHIFT - TRANSMISSION CONTROL LEVER ASSY

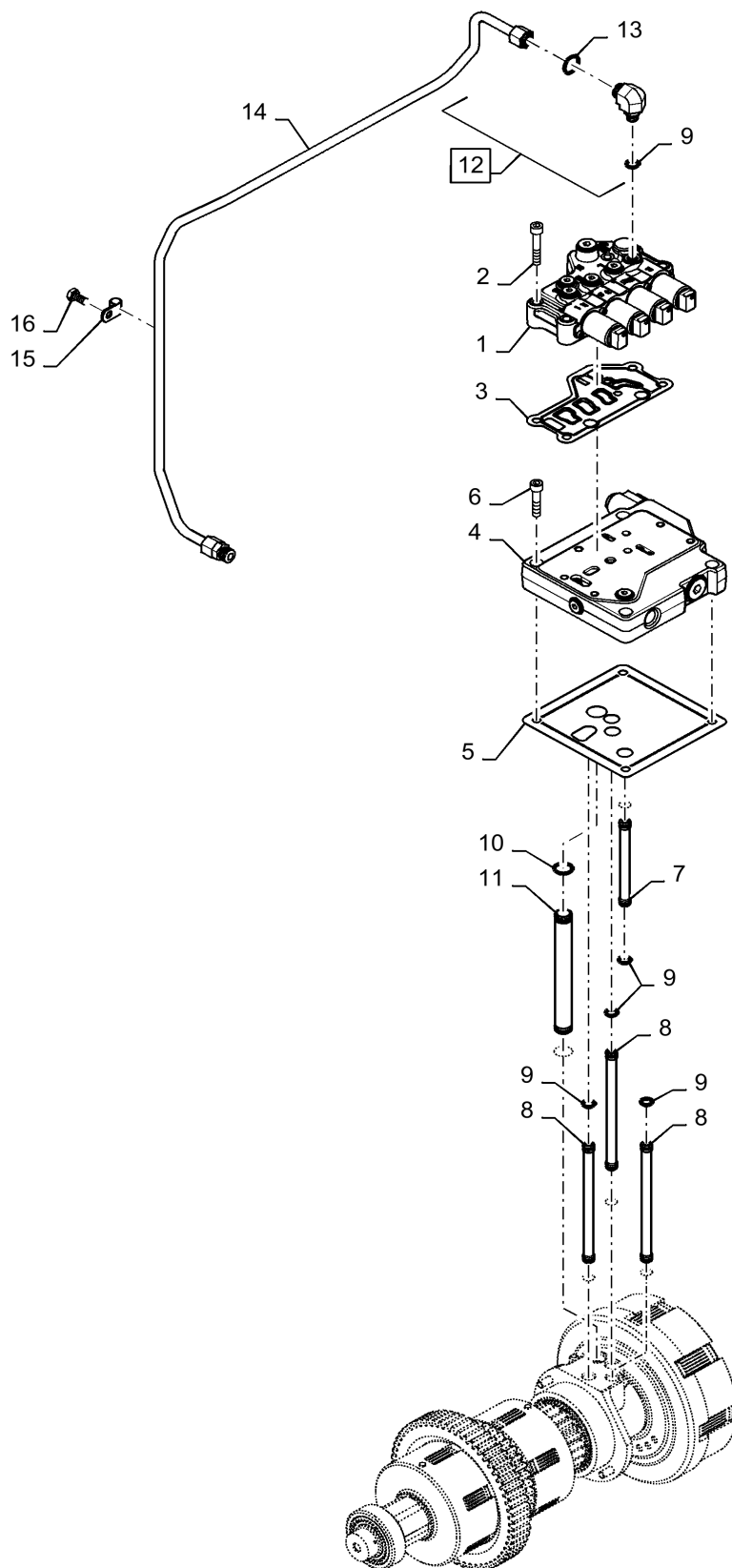
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84384379		1	MODULE Transmission Control, Inc. 2 - 11
2		84151541		1	COVER Lower
3		84151542		1	DECAL
4		84151540		1	COVER
5		84151543		1	BRACKET Upper
6		84221690		1	LEVER
7		84177624		1	SWITCH Universal Light and Turn
8		84384373		1	SENSOR Self Cancel Turn Signal, Auto Guide Self Canceling Sensor, Quad Encoder Sensor
9		84177625		1	SET OF SCREWS
10		84172687		1	CAP Neutral Switch
11		84172685		1	CAP FNRP Handle
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

POWERSHIFT- TRANSMISSION CONTROL VALVE LOCATION



REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		450729A2		1	VALVE Speed
2	1	450724A2		1	VALVE Odd/Even
2	2	450728A2		1	VALVE Odd/Even
3		87323842		1	VALVE MFD, PWM, Range
(1)	Without Creep or 19 Speed/Without 50 KPH				
(2)	With Creep or 19 Speed/With 50 KPH				
					MAGNUM 235
					MAGNUM 260
					MAGNUM 290
					MAGNUM 315

POWERSHIFT - TRANSMISSION CONTROL VALVE COMPONENTS



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POWERSHIFT - TRANSMISSION CONTROL VALVE COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87323842		1 VALVE MFD, PWM, Range
2	864-10055		4 HEX SOC SCREW M10 x 55mm, CI 8.8
3	87399290		1 GASKET PWM
4	445537A2		1 VALVE Inching Shuttle
5	253385A2		1 GASKET Inching Valve/Range Mtg Plate
6	861-10045		4 HEX SOC SCREW M10 x 45mm, CI 12.9
7	235977A2		1 TUBE 13 mm OD
8	256544A1		3 TUBE 8 mm ID, 15.35 mm OD, 199 mm Length
9	238-6014		9 O-RING -014, 90 Duro, .489" ID x .070" Thk
10	238-5019		2 O-RING 0.801" ID x 0.941" OD x 0.07"
11	300828A1		1 TUBE 22.85 mm OD, 199 mm Length
12	700-332		1 ELBOW 90°, 13/16"-18 ORFS x M14 x 1.5 ORB Incl 9, 13
13	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
14	87307978		1 TUBE 0.50" OD
15	515-23127		1 CLAMP 1/2", Insul, 3/8" Bolt
16	614-10020		1 BOLT Hex, M10 x 1.5 x 20mm, CI 8.8, Full Thd
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

VALVE ASSEMBLY, TRANSMISSION CONTROL (450729A2)



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VALVE ASSEMBLY, TRANSMISSION CONTROL (450729A2)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	450729A2		1 VALVE Speed; Incl 2 - 9, 12 - 14
2	221576A1		4 PLUG Hex Soc, M14 x 1.5, ORB Incl 3
3	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
4	87440439		4 SOLENOID VALVE Incl 5 - 7
5	87014033		1 O-RING 0.801" ID x 0.941" OD x 0.07"
6	238-7016		1 O-RING -016, CI 7, .614" ID x .070" Thk
7	238-7015		1 O-RING -015, CI 7, .551" ID x .070" Thk
8	86985026		1 COVER
9	864-5010		6 HEX SOC SCREW M5 x 10mm, CI 8.8
10	87399290		1 GASKET
11	864-10055		4 HEX SOC SCREW M10 x 55mm, CI 8.8
12	86987513		1 SENSOR Pressure, Incl 13
13	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
14	NSS		1 NOT SERVICED SEPARATELY BODY, VALVE; Incl in 1
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370



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VALVE ASSEMBLY, TRANSMISSION CONTROL (450724A2)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	450724A2		1 VALVE Inc. 2 - 22
2	221576A1		4 PLUG Hex Soc, M14 x 1.5, ORB Inc. 3
3	14437785		1 O-RING 11.3mm ID x 2.4mm
4	NSS		1 NOT SERVICED SEPARATELY COIL
5	NSS		1 NOT SERVICED SEPARATELY CARTRIDGE
6	252462A2		1 NUT
7	237-6010		1 O-RING 0.239" ID x 0.379" OD x 0.07"
8	238-5015		1 O-RING 0.551" ID x 0.691" OD x 0.07"
9	256633A1		1 O-RING 12.9 ID x 1.24 mm
10	238-7115		2 O-RING -115, CI 7, .674" ID x .103" Thk
11	87440439		2 SOLENOID VALVE Inc. 12 - 14
12	87014033		1 O-RING 0.801" ID x 0.941" OD x 0.07"
13	238-7016		1 O-RING -016, CI 7, .614" ID x .070" Thk
14	238-7015		1 O-RING -015, CI 7, .551" ID x .070" Thk
15	86984122		1 PLUG Inc. 16 - 18
16	87014033		1 O-RING 0.801" ID x 0.941" OD x 0.07"
17	238-7016		1 O-RING -016, CI 7, .614" ID x .070" Thk
18	238-7015		1 O-RING -015, CI 7, .551" ID x .070" Thk
19	86985027		1 COVER
20	864-5010		4 HEX SOC SCREW M5 x 10mm, CI 8.8
21	NSS		1 NOT SERVICED SEPARATELY BODY, Valve
22	87675608		1 SOLENOID Park Brake; Incl 4 - 10
23	87399290		1 GASKET
24	864-10055		4 HEX SOC SCREW M10 x 55mm, CI 8.8
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

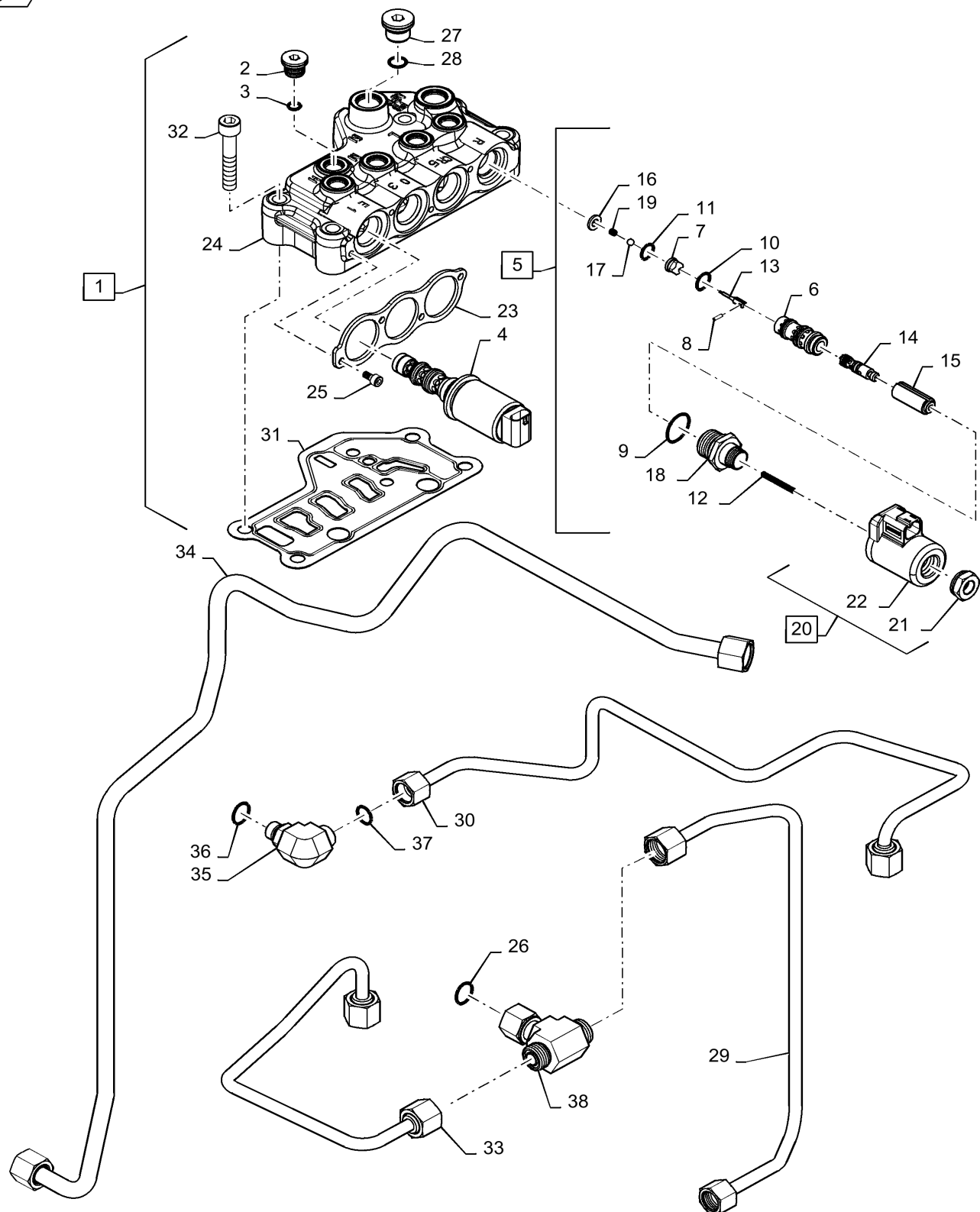
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VALVE ASSEMBLY, TRANSMISSION CONTROL (450728A2)



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VALVE ASSEMBLY, TRANSMISSION CONTROL (450728A2)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	450728A2		1 VALVE PWM, Incl 2 - 25, 27 - 28
2	221576A1		5 PLUG Hex Soc, M14 x 1.5, ORB Incl 4
3	14437785		5 O-RING 11.3mm ID x 2.4mm
4	84173878		3 SOLENOID PWM
5	84596434		1 SOLENOID Check, Incl 6 - 19
6	NSS		1 NOT SERVICED SEPARATELY Check Soleniod Body, Incl in 5
7	NSS		1 NOT SERVICED SEPARATELY Poppet Check Solenoid, Incl in 5
8	38-3605		1 PIN 3/32" x 5/16", Coiled
9	237-6010		1 O-RING 0.239" ID x 0.379" OD x 0.07"
10	238-5015		1 O-RING 0.551" ID x 0.691" OD x 0.07"
11	256633A1		1 O-RING 12.90 x 1.24
12	NSS		1 NOT SERVICED SEPARATELY Spring Compression, Incl in 5
13	NSS		1 NOT SERVICED SEPARATELY Pin, Solenoid, Incl in 5
14	NSS		1 NOT SERVICED SEPARATELY Spool, Incl in 5
15	NSS		1 NOT SERVICED SEPARATELY Plug, Incl in 5
16	NSS		1 NOT SERVICED SEPARATELY Plug, Incl in 5
17	NSS		1 NOT SERVICED SEPARATELY Ball, Incl in 5
18	NSS		1 NOT SERVICED SEPARATELY Valve Tube Assy, Incl in 5
19	NSS		1 NOT SERVICED SEPARATELY Spring, Incl in 5
20	84595175		1 SOLENOID Coil/Nut Assy, Incl 21 - 22
21	NSS		1 NOT SERVICED SEPARATELY Coil Nut, Incl in 20
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

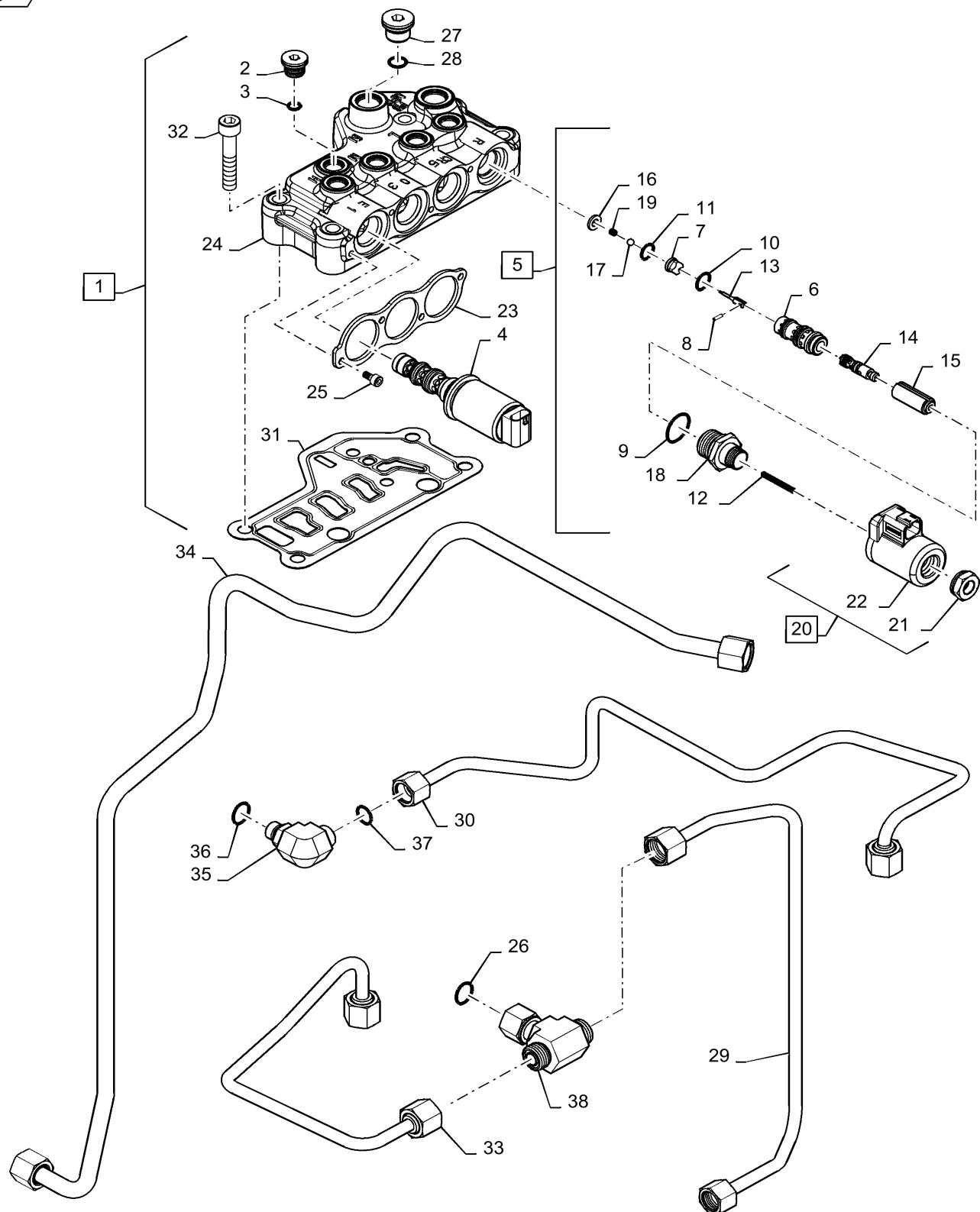
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VALVE ASSEMBLY, TRANSMISSION CONTROL (450728A2)



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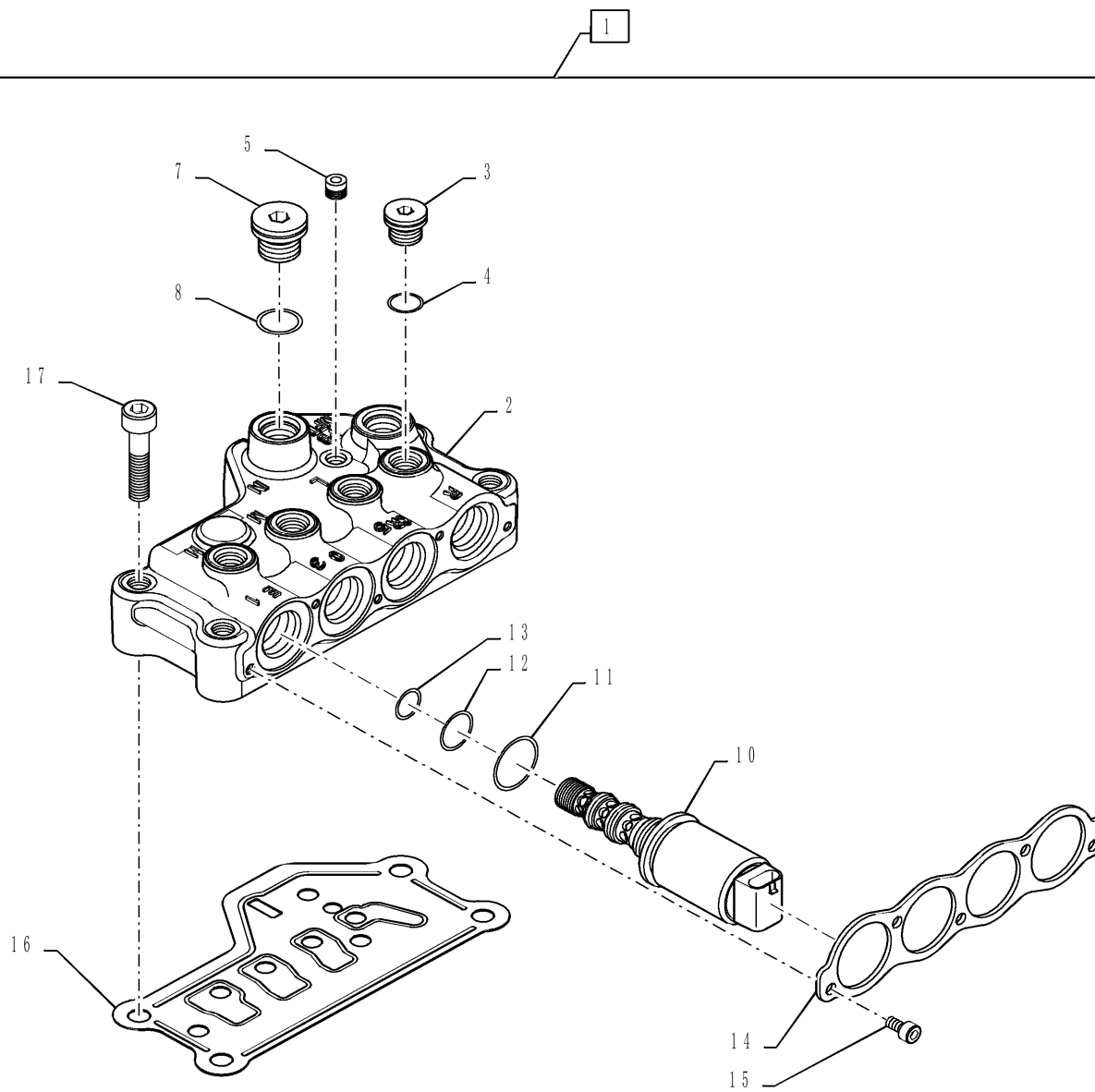
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VALVE ASSEMBLY, TRANSMISSION CONTROL (450728A2)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
22	NSS		1 NOT SERVICED SEPARATELY Coil, Incl in 20
23	86985027		1 COVER PWM Plate
24	NSS		1 NOT SERVICED SEPARATELY Valve Body, Incl in 1
25	864-5010		4 HEX SOC SCREW M5 x 10mm, Cl 8.8
26	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
27	221578A1		1 PLUG Hex Soc, M18 x 1.5, ORB
28	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
29	87443738		1 HYD. TUBE 0.375" OD Dropbox Output Lube With Creep
30	87342624		1 TUBE 0.375" OD Creep Supply
31	87399290		1 GASKET PWM
32	864-10055		4 HEX SOC SCREW M10 x 55mm, Cl 8.8
33	84271241		1 TUBE Creep Lube
34	84378861		1 TUBE Park Brake RH
35	700-304		1 ELBOW 90°, 11/16"-18 ORFS x M14 x 1.5 ORB Incl 36 - 37
36	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
37	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
38	701-411		1 TEE 13/16"-16 ORFS x 13/16"-16 Fem Sw Br Incl 26

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

VALVE ASSEMBLY, TRANSMISSION CONTROL (87323842)



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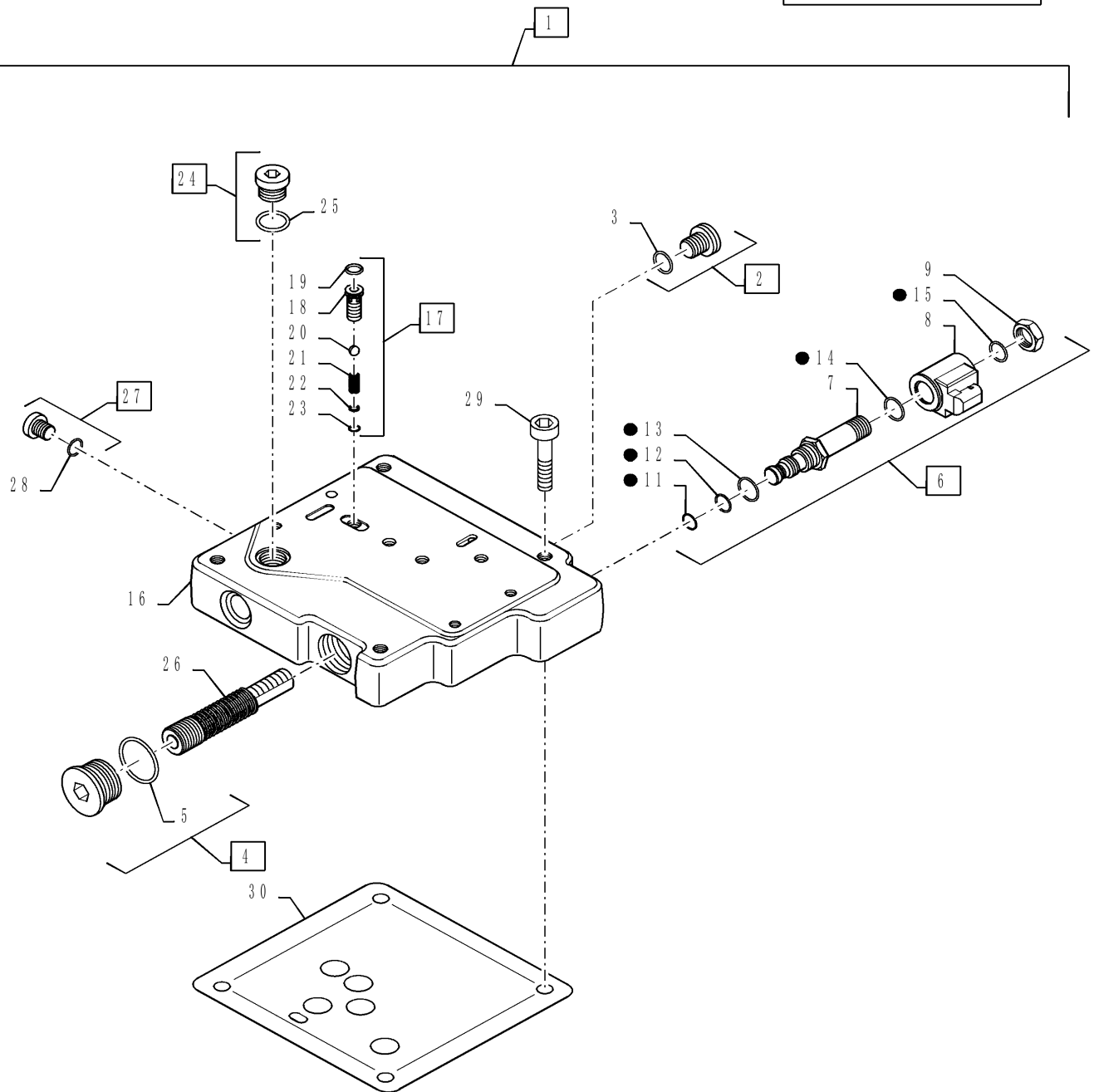
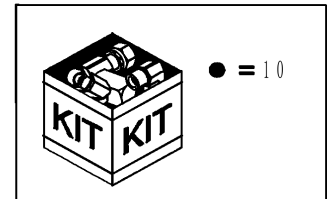
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VALVE ASSEMBLY, TRANSMISSION CONTROL (87323842)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87323842		1 VALVE Inc. 2 - 15
2	NSS		1 NOT SERVICED SEPARATELY BODY, Valve
3	221576A1		5 PLUG Hex Soc, M14 x 1.5, ORB Inc. 4
4	14437785		1 O-RING 11.3mm ID x 2.4mm
5	315168A1		1 PLUG
7	86598046		1 PLUG Hex Soc, M18 x 1.5, ORB Inc. 8
8	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
10	87440439		4 SOLENOID VALVE Inc. 11 - 13
11	87014033		1 O-RING 0.801" ID x 0.941" OD x 0.07"
12	238-7016		1 O-RING -016, CI 7, .614" ID x .070" Thk
13	238-7015		1 O-RING -015, CI 7, .551" ID x .070" Thk
14	86985026		1 COVER
15	864-5010		6 HEX SOC SCREW M5 x 10mm, CI 8.8
16	87399290		1 GASKET
17	864-10055		4 HEX SOC SCREW M10 x 55mm, CI 8.8
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370



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VALVE ASSY, INCHING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	445537A2		1 VALVE Inching Shuttle; Incl 2 - 30
2	221578A1		1 PLUG Hex Soc, M18 x 1.5, ORB Incl 3
3	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
4	221580A1		1 PLUG Hex Soc, M27 x 2, ORB Incl 5
5	637-64236		1 O-RING 23.6mm ID x 2.9mm
6	84167521		1 SOLENOID Incl 7 - 15
7	84172351		1 CARTRIDGE
8	NSS		1 NOT SERVICED SEPARATELY COIL; Incl in 1
9	NSS		1 NOT SERVICED SEPARATELY NUT; Incl in 1
10	308245A1		1 SEAL KIT Incl 11 - 15
11	238-5013		1 O-RING 0.426" ID x 0.566" OD x 0.07"
12	238-5014		1 O-RING 0.489" ID x 0.629" OD x 0.07"
13	237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"
14	238-7018		1 O-RING -018, CI 7, .739" ID x .070" Thk
15	238-7016		1 O-RING -016, CI 7, .614" ID x .070" Thk
16	NSS		1 NOT SERVICED SEPARATELY BODY, Valve; Incl in 1
17	445492A2		1 CHECK VALVE
18	445493A1		1 VALVE BODY
19	238-5012		1 O-RING 0.364" ID x 0.504" OD x 0.07"
20	211-1009		1 BALL
21	445494A1		1 VALVE SPRING
22	86988656		1 SPRING WASHER Retainer
23	100-2131		1 SNAP RING 0.312", Int, #31
24	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Incl 25
25	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
26	302170A2		1 SPOOL Assy, Inching
27	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Incl 28
28	637-64236		1 O-RING 23.6mm ID x 2.9mm
29	861-10045		4 HEX SOC SCREW M10 x 45mm, CI 12.9
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

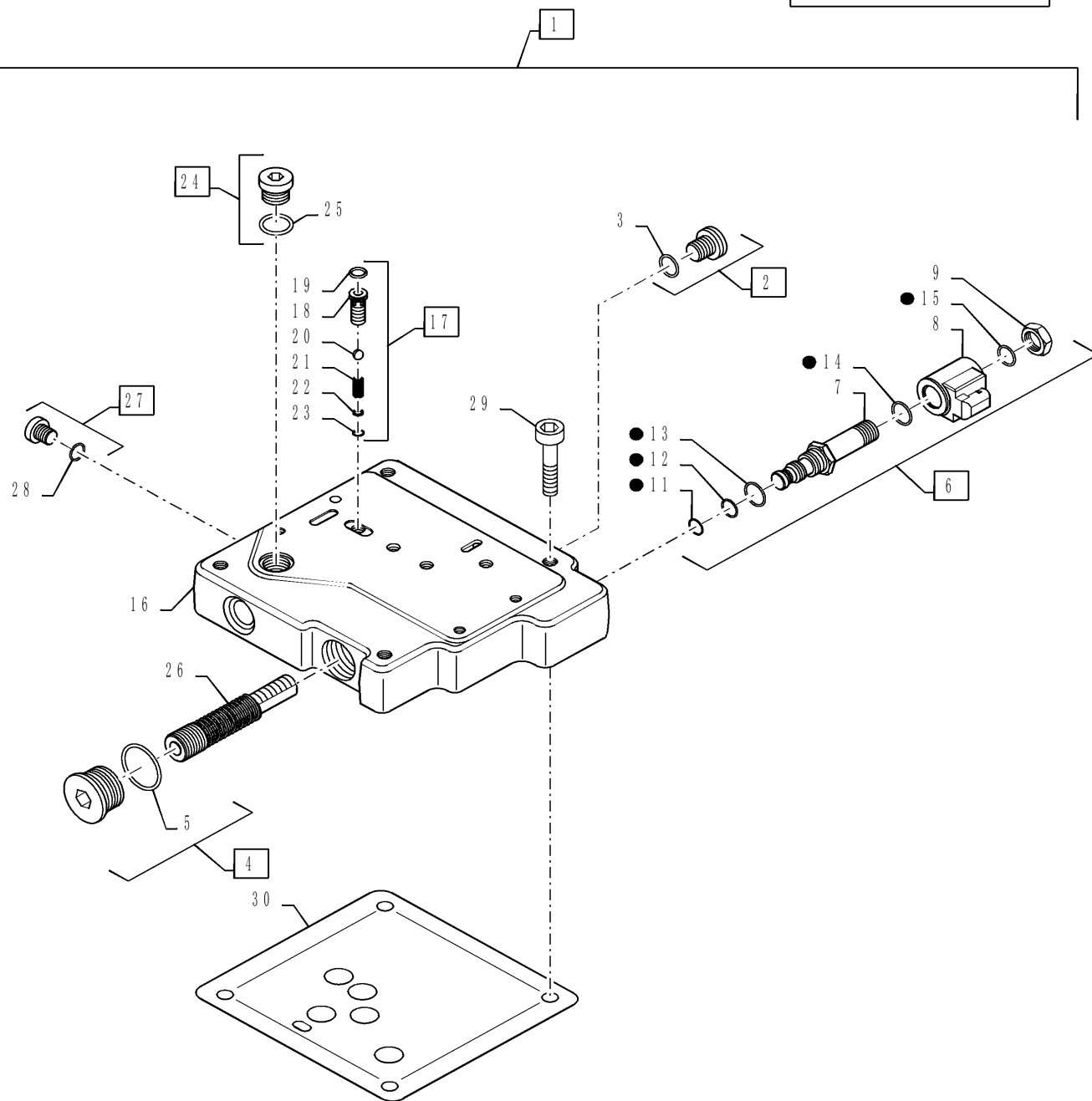
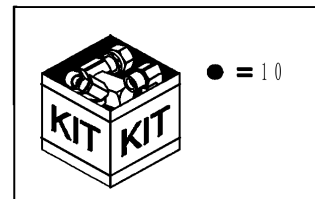
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VALVE ASSY, INCHING



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VALVE ASSY, INCHING**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

30

253385A2

1 GASKET Inching Valve/Range Mtg Plate

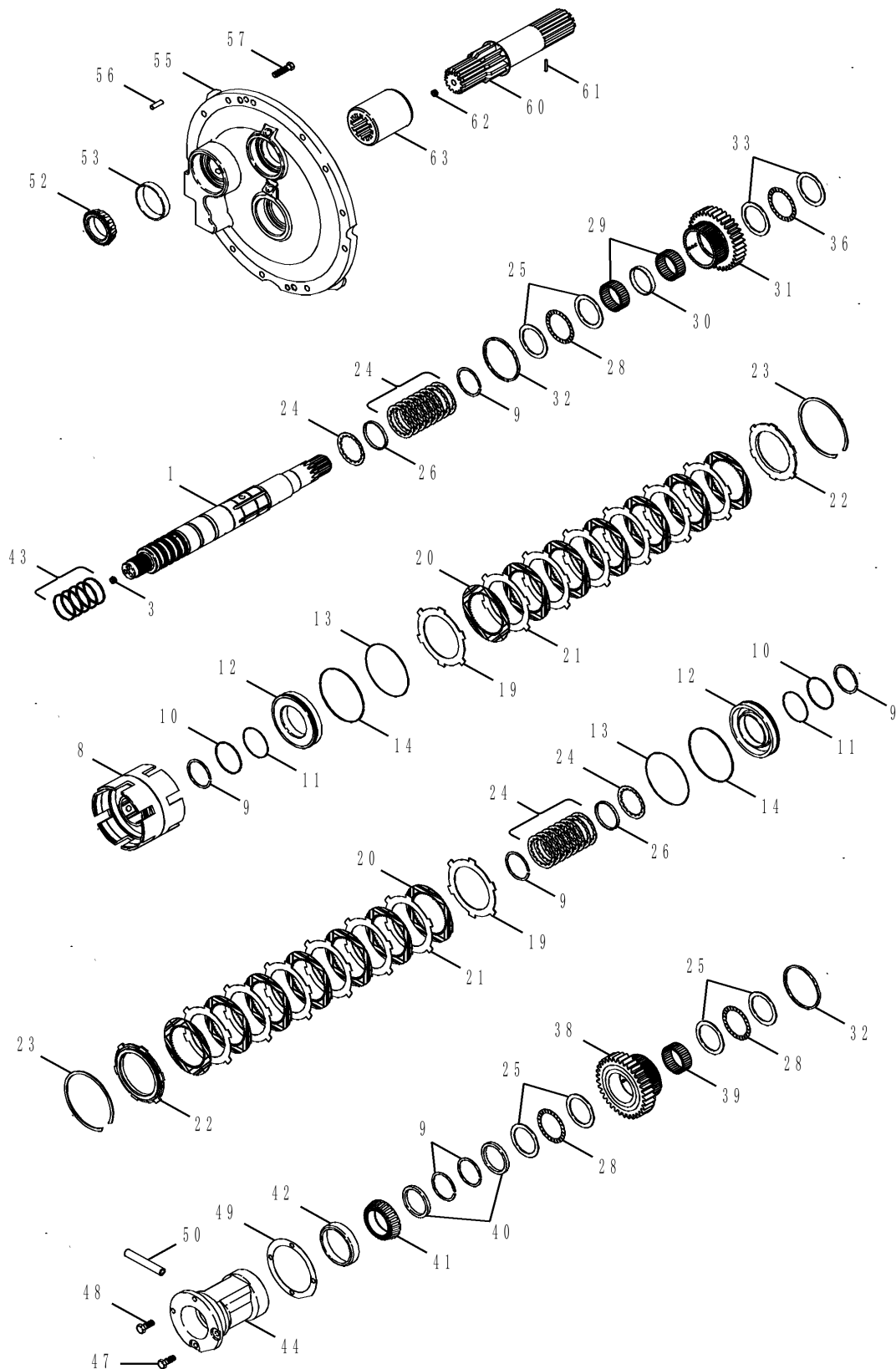
MAGNUM 235 MAGNUM
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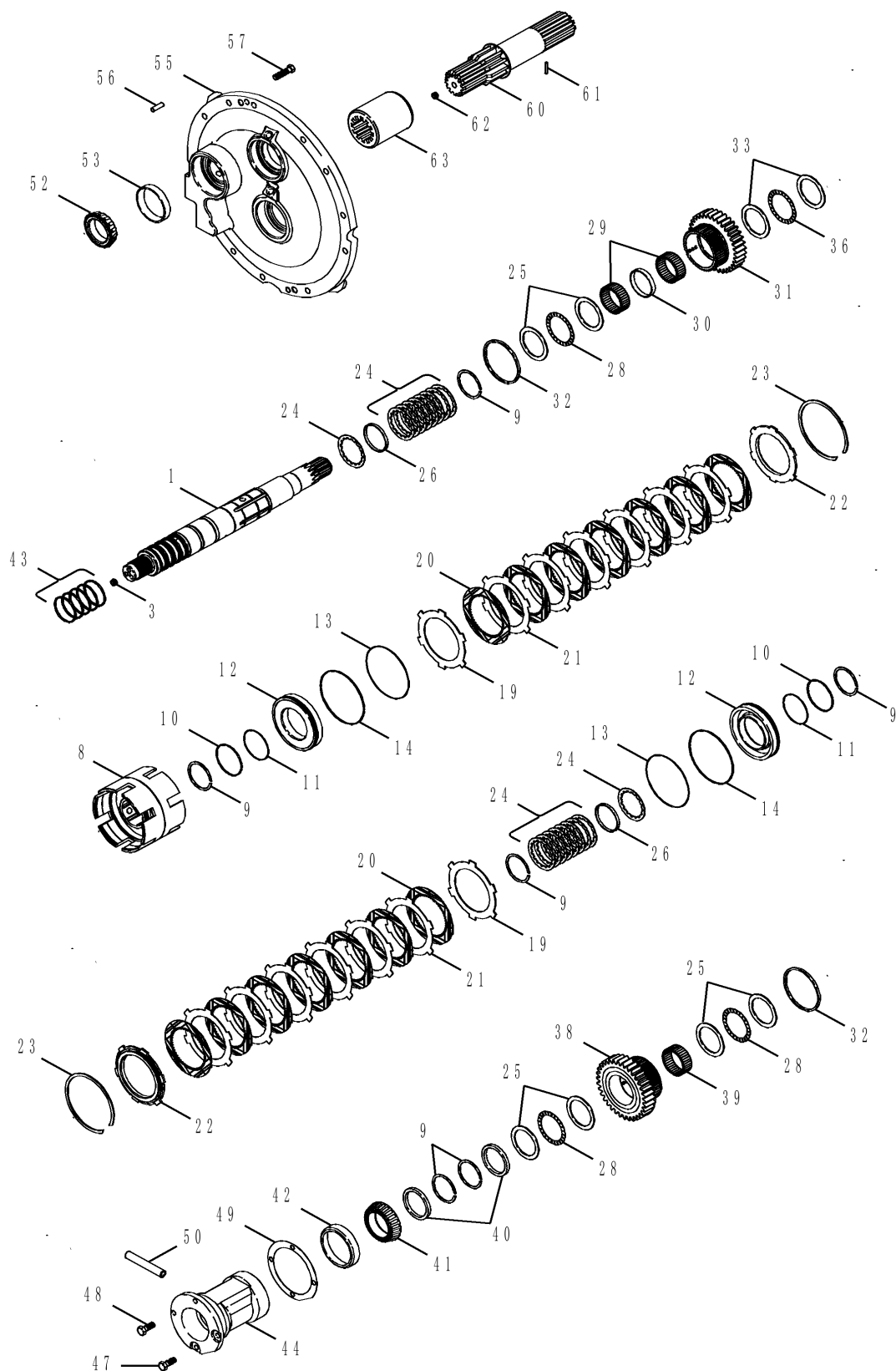
SPEED TRANSMISSION, INPUT SHAFT WITHOUT CREEP OR 19 SPEED



SPEED TRANSMISSION, INPUT SHAFT WITHOUT CREEP OR 19 SPEED

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87434648		1 SHAFT ASSY. Inc. 3
3	1342851C1		2 PLUG 10 mm
8	86987595		1 CARRIER
9	87639535		6 SNAP RING
10	1286081C1		2 O-RING 69.57mm ID x 1.78mm Width
11	1286076C1		2 RING
12	242492A5		2 PISTON
13	1286083C1		2 O-RING 120.37mm ID x 1.78mm Width
14	1286079C1		2 RING
19	87738316		2 DISC Separator
20	86990276		14 DISC Friction
21	87622084		12 DISC Separator
22	1342645C3		2 CLUTCH DISC CLUTCH DISK
23	1285996C1		2 SNAP RING
24	87425389		18 BELLEVILLE SPRING
25	1286043C1		6 THRUST WASHER
26	87434656		2 RING Lube
28	572182R1		3 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
29	80907C1		2 BEARING ASSY
30	93297C1		1 SPACER
31	1342495C1		1 DRIVEN GEAR 37T
32	1286052C1		2 RING
33	1286042C1		2 THRUST WASHER
36	374011R1		1 BEARING ASSY 2.257" ID x 2.99" OD
38	1285985C1		1 WHEEL GEAR 34T
39	1286016C1		1 NEEDLE BEARING
40	1286039C1		2 SPACER
41	364465C1		1 BEARING ASSY 2.47" ID x 3.937" OD x 1"
42	258452C1		1 BEARING ASSY 2.47" ID x 3.937" OD x 1"
43	1286026C1		5 RING
44	254574A2		1 CAGE
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

SPEED TRANSMISSION, INPUT SHAFT WITHOUT CREEP OR 19 SPEED



SPEED TRANSMISSION, INPUT SHAFT WITHOUT CREEP OR 19 SPEED

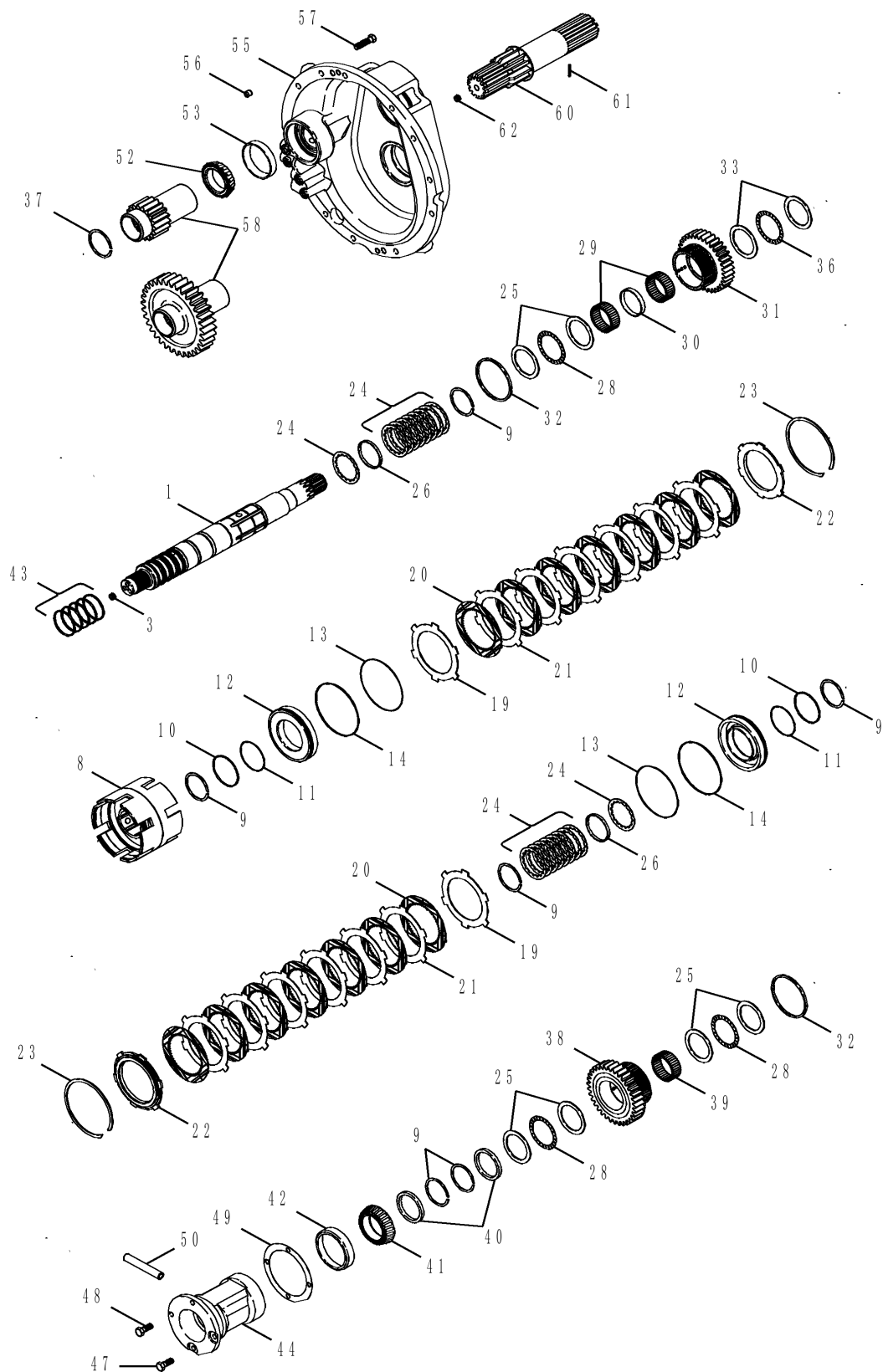
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
47	628-10025		2 BOLT Hex, M10 x 1.5 x 25mm, Cl 10.9, Full Thd
48	628-10030		2 BOLT Hex, M10 x 1.5 x 30mm, Cl 10.9, Full Thd
49	1286071C1		2 SHIM 0.080mm Thk
49	1286072C1		2 SHIM 0.100mm Thk
49	1286073C1		2 SHIM 0.130mm Thk
49	1286074C1		2 SHIM 0.300mm Thk
49	1286075C1		2 SHIM 0.760mm Thk
50	1981207C1		1 TUBE 15.913 mm OD
52	627639R1		1 BEARING ASSY 1.969" ID x 3.501" OD x 0.875"
53	ST970		1 BEARING SET 2" ID x 3.501" OD x 0.8265"
55	258470A2		1 SUPPORT Inc. 56
56	37-188		8 DOWEL 1/2" x 1/2"
57	628-12040		11 BOLT Hex, M12 x 1.75 x 40mm, Cl 10.9, Full Thd
60	282726A1		1 SHAFT Inc. 61, 62
61	38-3605		1 PIN 3/32" x 5/16", Coiled
62	284151A1		1 SET SCREW M10 x 10
63	226637A1		1 SPLINED COUPLING
			MAGNUM 235
			MAGNUM 260
			MAGNUM 290
			MAGNUM 315

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SPEED TRANSMISSION, INPUT SHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION



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SPEED TRANSMISSION, INPUT SHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87425385		1 SHAFT ASSY. Inc. 3
3	1342851C1		2 PLUG 10 mm
8	86987595		1 CARRIER
9	101-11250		6 SNAP RING #250, 2.356, Ext
10	1286081C1		2 O-RING 69.57mm ID x 1.78mm Width
11	1286076C1		2 RING
12	242492A5		2 PISTON
13	1286083C1		2 O-RING 120.37mm ID x 1.78mm Width
14	1286079C1		2 RING
19	87738316		2 DISC Separator
20	86990276		14 DISC Friction
21	92934C2		12 DISC Separator
22	1342645C3		2 CLUTCH DISC CLUTCH DISK
23	1285996C1		2 SNAP RING
24	87425389		18 BELLEVILLE SPRING
25	1286043C1		6 THRUST WASHER
26	87434656		2 RING Lube
28	572182R1		3 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
29	80907C1		2 BEARING ASSY
30	93297C1		1 SPACER
31	1342495C1		1 DRIVEN GEAR 37T
32	1286052C1		2 RING
33	1286042C1		2 THRUST WASHER
36	87012543		1 THRUST BEARING 57.15 mm ID x 76.2 mm OD x 1.984 mm
37	92793C1		1 RING
38	1285985C1		1 WHEEL GEAR 34T
39	1286016C1		1 NEEDLE BEARING
40	1286039C1		2 SPACER
41	364465C1		1 BEARING ASSY 2.47" ID x 3.937" OD x 1"
42	258452C1		1 BEARING ASSY 2.47" ID x 3.937" OD x 1"
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

SPEED TRANSMISSION, INPUT SHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION



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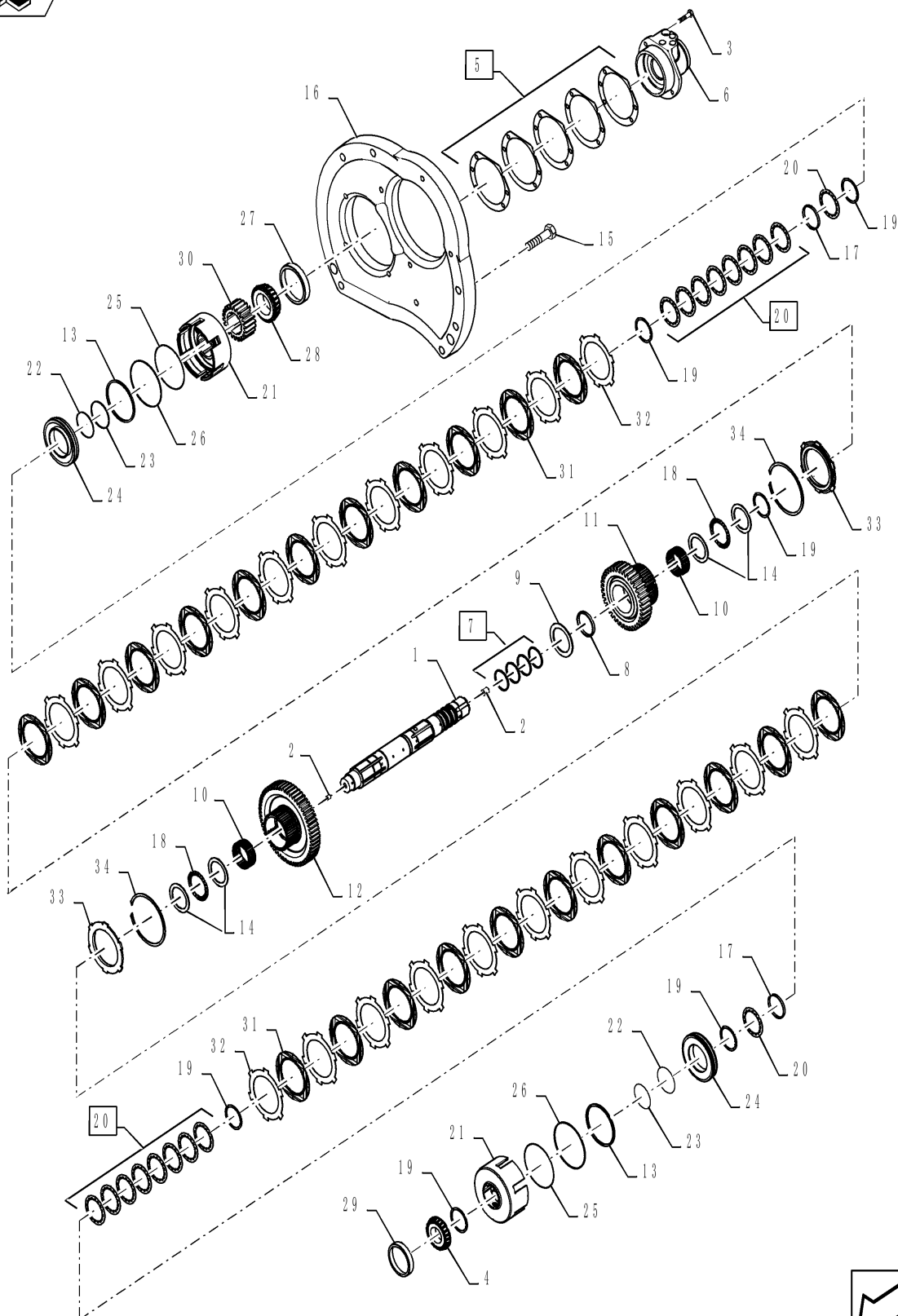
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SPEED TRANSMISSION, INPUT SHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
43	1286026C1		5 RING
44	254574A2		1 CAGE
47	613-10025		2 BOLT Hex, M10 x 1.5 x 25mm, Cl 8.8, Full Thd
48	613-10030		2 BOLT Hex, M10 x 1.5 x 30mm, Cl 8.8, Full Thd
49	1286071C1		2 SHIM 0.080mm Thk
49	1286072C1		2 SHIM 0.100mm Thk
49	1286073C1		2 SHIM 0.130mm Thk
49	1286074C1		2 SHIM 0.300mm Thk
49	1286075C1		2 SHIM 0.760mm Thk
50	1981207C1		1 TUBE 15.913 mm OD
52	L33289		1 ROLLER BEARING 57.1565 mm ID x 21.857 mm 2-1/4 inch ID
53	105497H		1 BEARING CUP
55	87439859		1 CARRIER Inc. 56
56	37-188		9 DOWEL 1/2" x 1/2"
57	613-12040		11 BOLT Hex, M12 x 1.75 x 40mm, Cl 8.8, Full Thd
58	230042A1		1 GEAR 17T, Creeper Drive (If Equipped)
58	87425388		1 DRIVEN GEAR 44T, 50 KPH Transmission (Australia Only) (If Equipped)
60	282724A1		1 SHAFT Inc. 61, 62
61	38-3605		1 PIN 3/32" x 5/16", Coiled
62	284151A1		1 SET SCREW M10 x 10
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

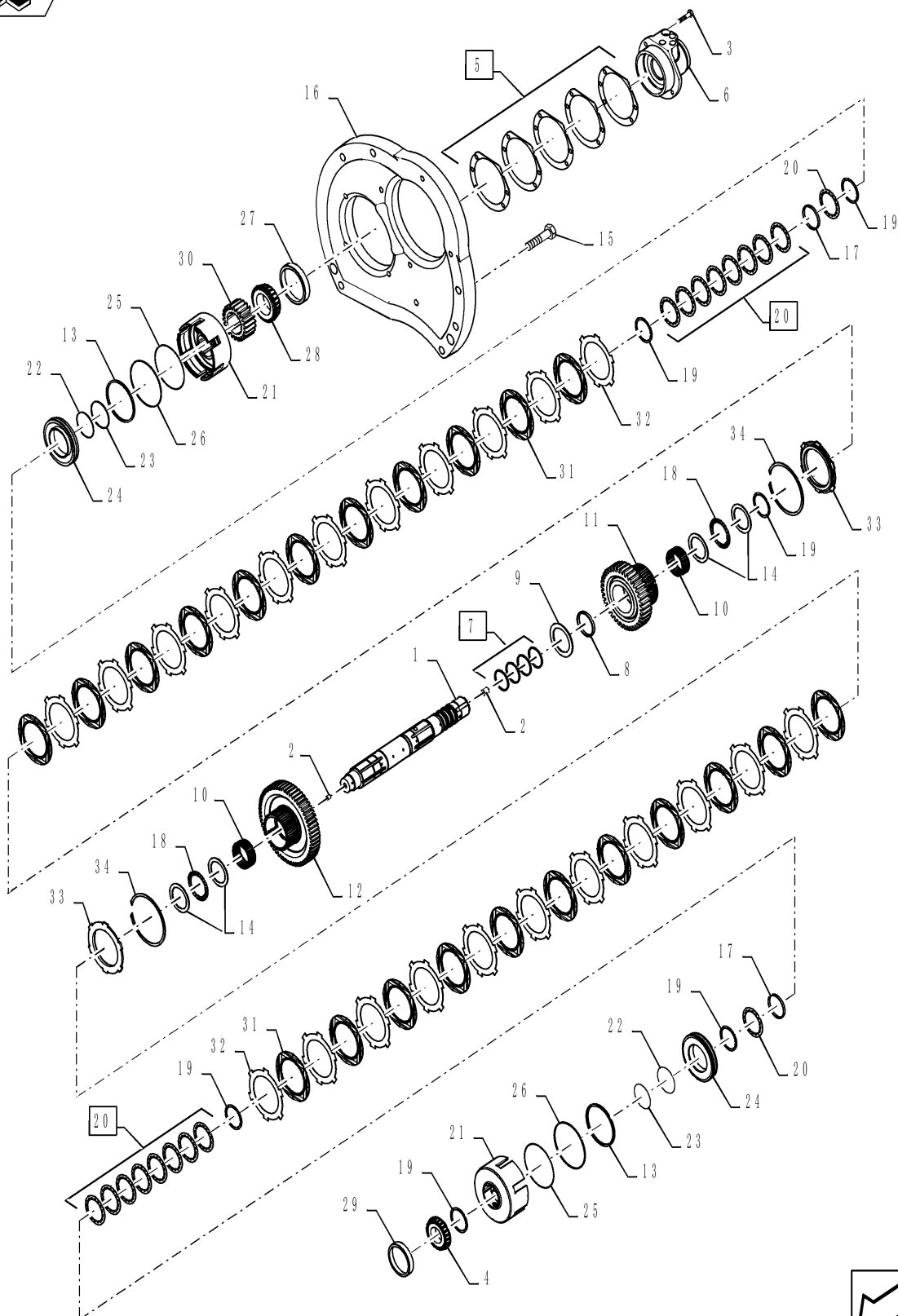
RANGE TRANSMISSION, INPUT SHAFT



RANGE TRANSMISSION, INPUT SHAFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87434653		1 SHAFT ASSY. Inc. 2
2	187516A1		4 PLUG
3	613-10030		3 BOLT Hex, M10 x 1.5 x 30mm, Cl 8.8, Full Thd
4	A75211		2 ROLLER BEARING 1.9685" ID x 1.1024"
5	1286061C1		2 SHIM 0.080mm Thk
5	1286062C1		2 SHIM 0.100mm Thk
5	1286063C1		2 SHIM 0.130mm Thk
5	1286064C1		2 SHIM 0.300mm Thk
5	1286065C1		2 SHIM 0.760mm Thk
6	254337A2		1 CAGE Input Shaft Bearing
7	1286025C1		4 RING
8	1286040C2		1 RING
9	1997888C1		1 THRUST WASHER
10	80909C1		2 BEARING ASSY
11	86987610		1 GEAR 37T
12	86987612		1 PINION 59T
13	1286052C1		2 RING
14	1286043C1		4 THRUST WASHER
15	828-12050		6 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
16	281696A1		1 SUPPORT
17	87434656		2 RING Lube
18	572182R1		2 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
19	87639535		6 SNAP RING
20	87425389		18 BELLEVILLE SPRING
21	87581468		2 CARRIER
22	1286081C1		2 O-RING 69.57mm ID x 1.78mm Width
23	1286076C1		2 RING
24	86987597		2 PISTON
25	1286083C1		2 O-RING 120.37mm ID x 1.78mm Width
26	1286079C1		2 RING
27	54404R1		1 BEARING ASSY 2.25" ID x 112.712 mm OD x 23.812 mm
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

RANGE TRANSMISSION, INPUT SHAFT



21.140.13

p2

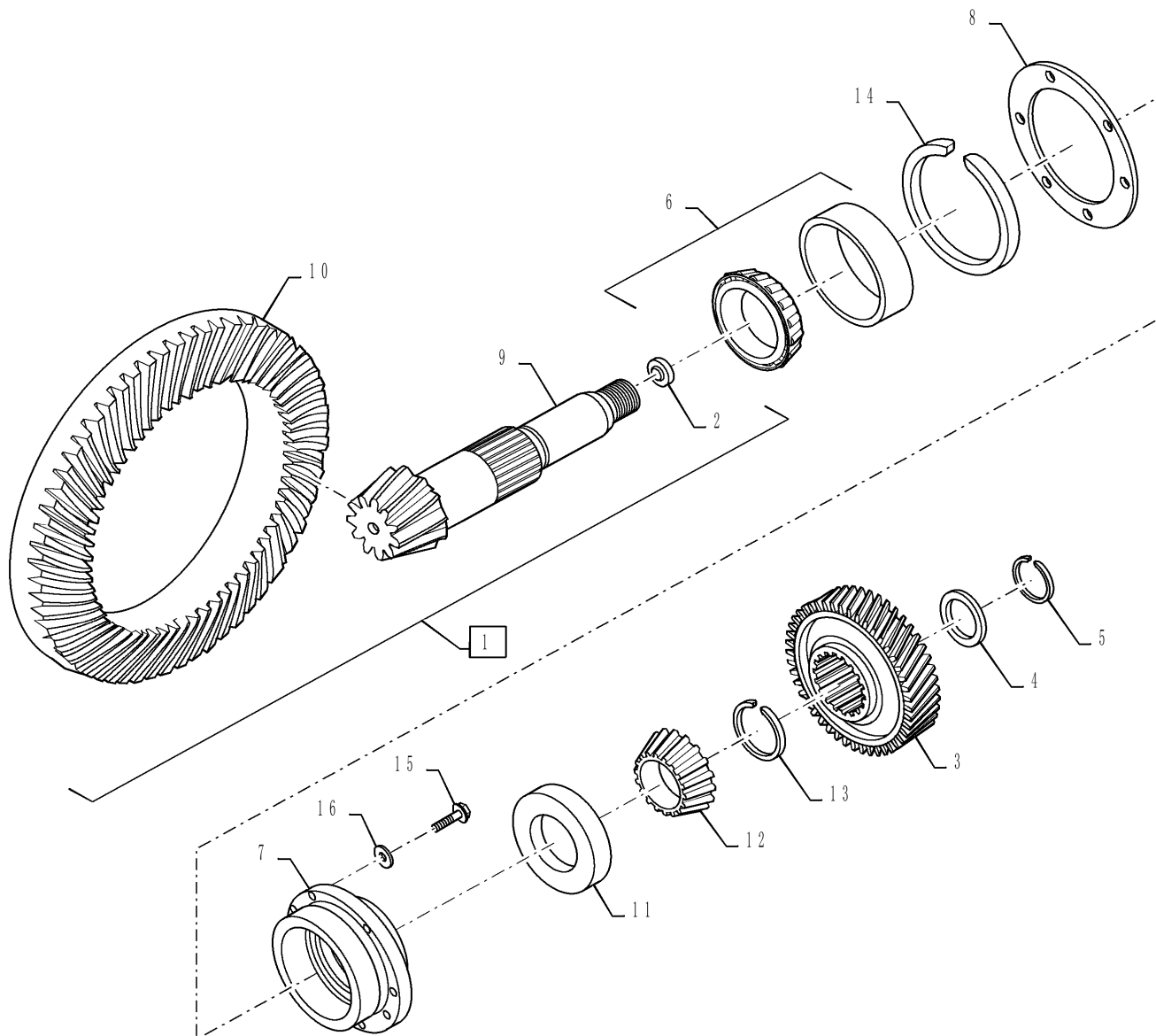
9/2013

RANGE TRANSMISSION, INPUT SHAFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	131243R91		1 BEARING, ROLLER 2.25" ID x 4.4375" OD x 1.1875"
29	A75210		1 BEARING CUP 3.5433" OD x 0.9055"
30	1285971C1		1 DRIVING GEAR
31	86990276		22 DISC Friction
32	87622084		22 DISC Separator
33	1342645C3		2 CLUTCH DISC CLUTCH DISK
34	1285996C1		2 SNAP RING

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

POWERSHIFT - TRANSMISSION, PINION SHAFT AND GEARS



21.148.AC

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POWERSHIFT - TRANSMISSION, PINION SHAFT AND GEARS

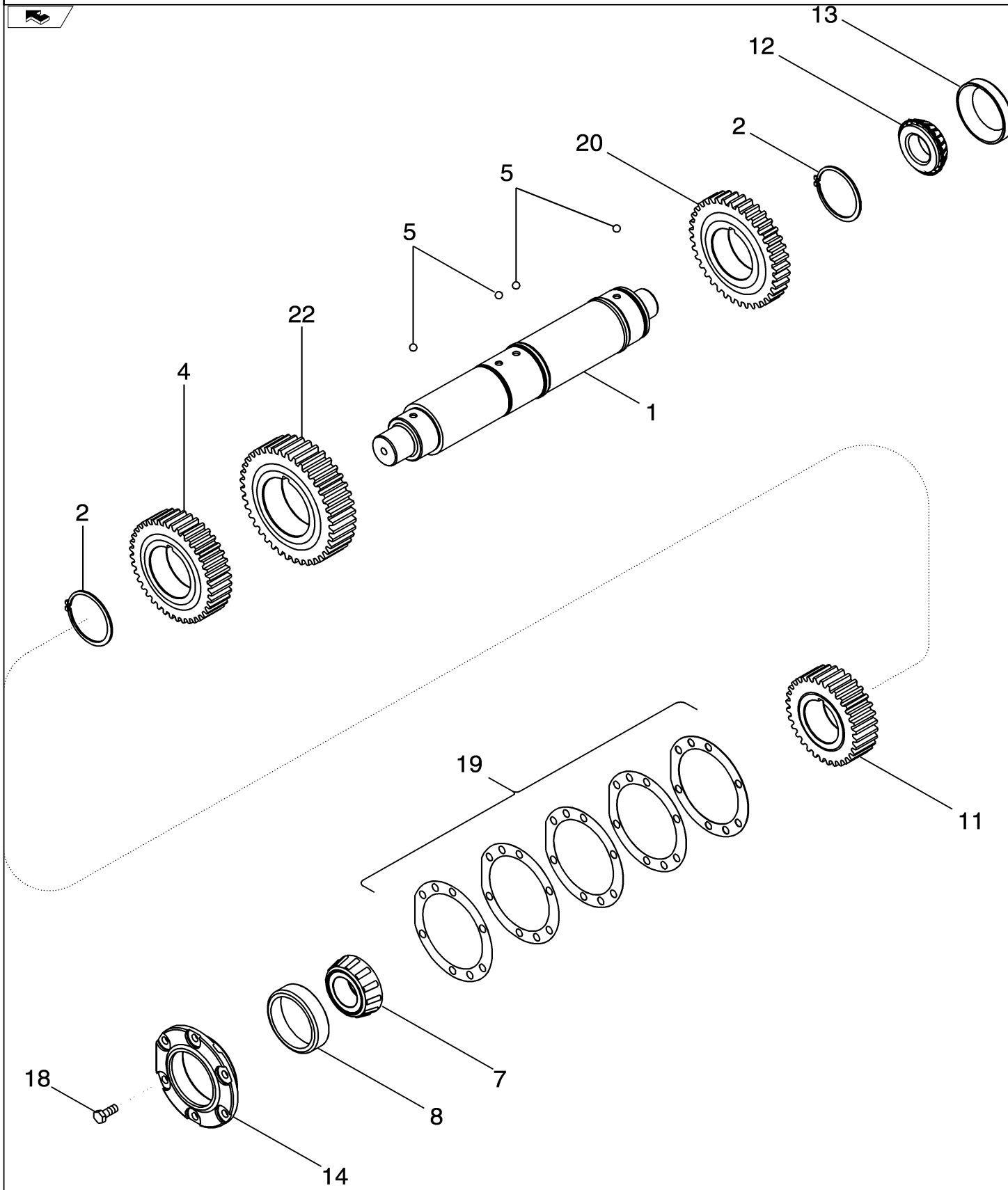
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	94616C2		1 BEVEL GEAR Incl 2, 9, 10
2	92825C1		1 CAP WASHER Creeper Countershaft Cup
3	87618938		1 DRIVEN GEAR 46T
4	1286039C1		1 SPACER Speed Input Shaft Bearing
5	143906C1		1 SNAP RING Driven Gear
6	924849C1		1 BEARING Assy
7	1068264C1		1 BEARING HOUSING Incl 8
8	120977C1		2 SHIM 0.076mm Thk
8	120978C1		2 SHIM 0.100mm Thk
8	120979C1		2 SHIM 0.130mm Thk
8	120980C1		2 SHIM 0.300mm Thk
9	NSS		1 NOT SERVICED SEPARATELY PINION; Incl in 1
10	NSS		1 NOT SERVICED SEPARATELY GEAR; Incl in 1
11	108326H		1 BEARING CUP 4.72 OD X .923 W
12	94666C1		1 TAPERED ROLLER BEARING 2.875" ID x 4.7244" OD x 1.173"
13	131432A1		1 RING 3.62 mm
13	94661C1		1 RING 3.70 mm
13	94662C1		1 RING 3.78 mm
13	94663C1		1 RING 3.86 mm
13	110042C1		1 RING 3.93 mm
13	94664C1		1 RING 4.02 mm
13	131433A1		1 RING 4.10 mm
13	131434A1		1 RING 4.18 mm
14	120965C1		1 SNAP RING Retaining
15	566-12035		6 12 PT SCREW 12 Pt Hd, M10 x 35, 12.9
16	1251958C1		6 WASHER Bevel Pinion Bearing Cage
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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SPEED TRANSMISSION, COUNTERSHAFT WITHOUT CREEP OR 19 SPEED



21.154.01

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SPEED TRANSMISSION, COUNTERSHAFT WITHOUT CREEP OR 19 SPEED

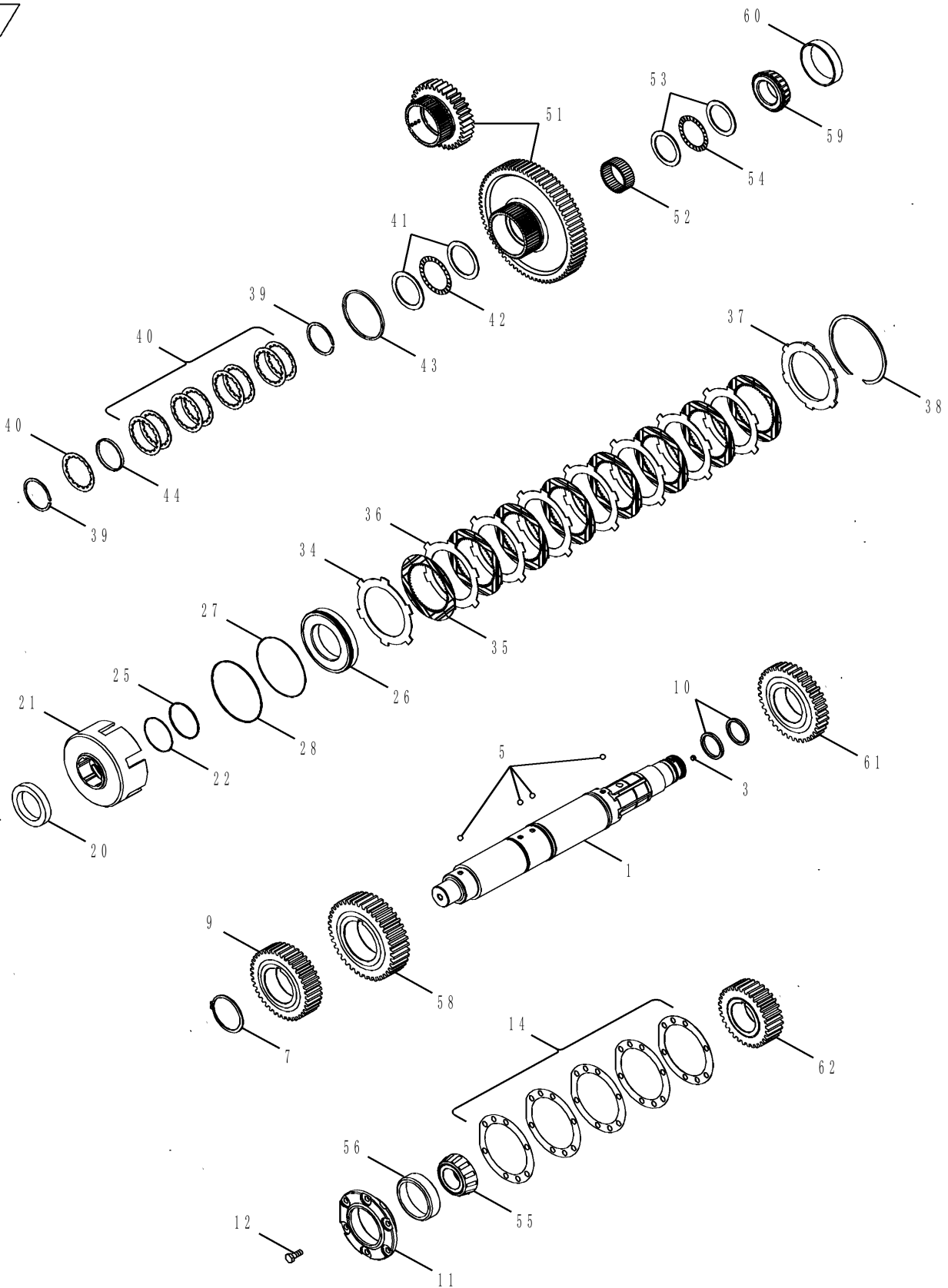
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	1342253C2		1 SHAFT
2	100-11293		2 SNAP RING #293, Ext
4	1285983C1		1 DRIVING GEAR Drive, 34T
5	211-1012		4 BALL 3/8" Dia
7	110026R1		1 BEARING
8	22365V		1 BEARING CUP 3.6718" OD x 0.93"
11	1285981C1		1 GEAR Drive, 29 T
12	ST2051		1 TAPERED ROLLER BEARING 1.75" ID x 3.6718" OD x 1.1875"
13	ST863		1 BEARING CUP 93.264 mm OD x 23.813 mm
14	1286000C3		1 ROLLER CAGE BEARING 82 mm ID x 148 mm OD x 9.9, 19 mm
18	613-10025		6 BOLT Hex, M10 x 1.5 x 25mm, Cl 8.8, Full Thd
19	120647C2		AR SHIM 0.080mm Thk
19	120648C2		AR SHIM 0.100mm Thk
19	120649C2		AR SHIM 0.130mm Thk
19	120650C2		AR SHIM 0.300mm Thk
19	120651C2		AR SHIM 0.760mm Thk
20	1285989C1		1 GEAR Driven, 37T
22	1285986C1		1 GEAR Driven, 39T
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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SPEED TRANSMISSION, COUNTERSHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION



21.154.02

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SPEED TRANSMISSION, COUNTERSHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION

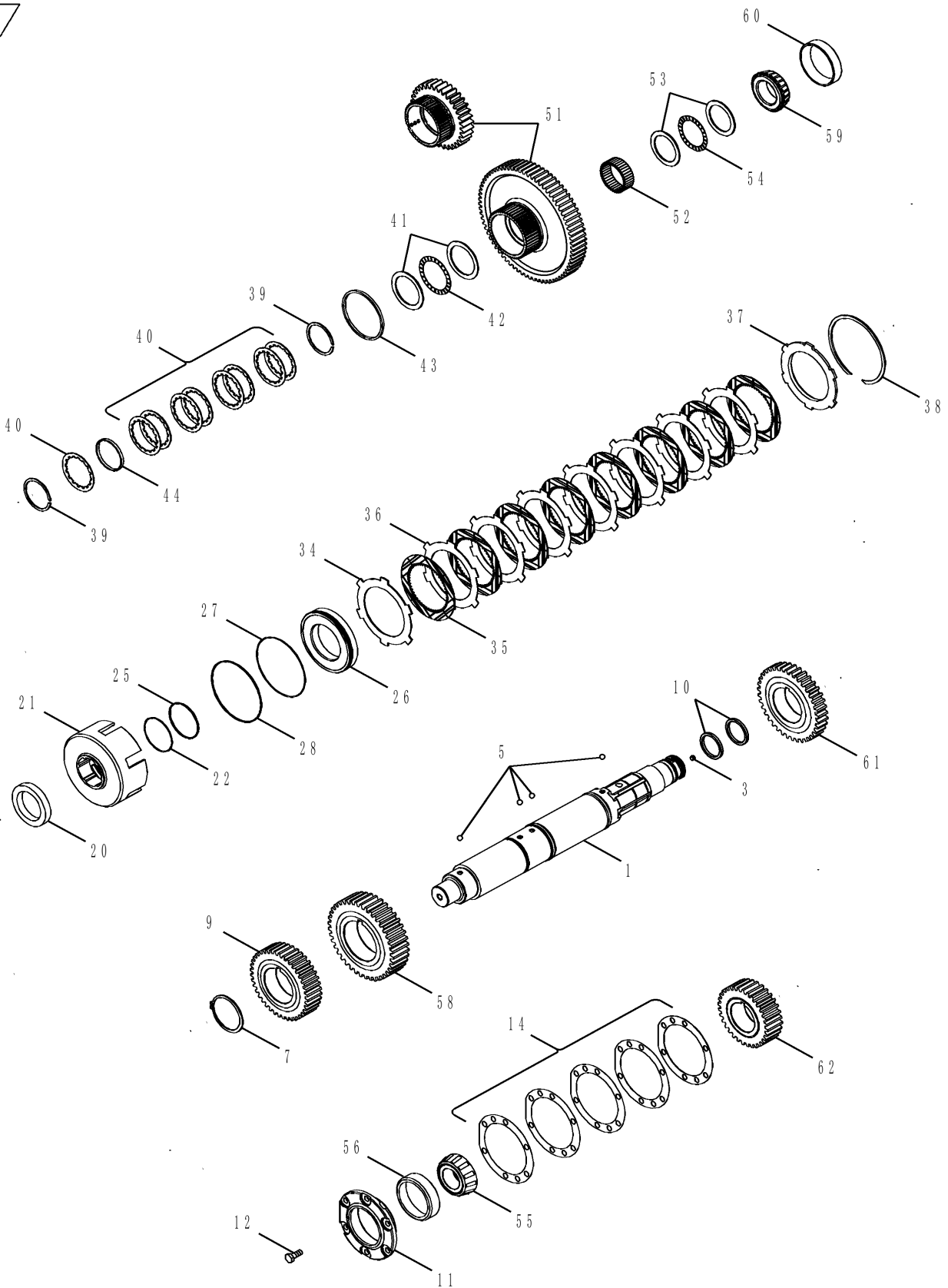
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87425383		1 SHAFT ASSY. Inc. 3
3	187516A1		1 PLUG 12 mm
5	211-1012		4 BALL 3/8" Dia
7	100-11293		1 SNAP RING #293, Ext
9	1285983C1		1 DRIVING GEAR Drive, 34T
10	1286024C1		2 RING Seal
11	1286000C3		1 ROLLER CAGE BEARING 82 mm ID x 148 mm OD x 9.9, 19 mm
12	613-10025		6 BOLT Hex, M10 x 1.5 x 25mm, Cl 8.8, Full Thd
14	120647C2		AR SHIM 0.080mm Thk
14	120648C2		AR SHIM 0.100mm Thk
14	120649C2		AR SHIM 0.130mm Thk
14	120650C2		AR SHIM 0.300mm Thk
14	120651C2		AR SHIM 0.760mm Thk
20	92824C1		1 SPACER
21	86991568		1 CARRIER
22	1286081C1		1 O-RING 69.57mm ID x 1.78mm Width
25	1286076C1		1 RING
26	242492A5		1 PISTON
27	1286083C1		1 O-RING 120.37mm ID x 1.78mm Width
28	1286079C1		1 RING
34	87738316		1 DISC Separator
35	86990276		8 DISC Friction
36	87622084		7 DISC Separator
37	1342645C3		1 CLUTCH DISC CLUTCH DISK
38	1285996C1		1 SNAP RING
39	87639535		2 SNAP RING
40	87425389		9 BELLEVILLE SPRING
41	1286043C1		2 THRUST WASHER
42	572182R1		1 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
43	1286052C1		1 RING
44	87434656		1 RING Lube
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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SPEED TRANSMISSION, COUNTERSHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION



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SPEED TRANSMISSION, COUNTERSHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION

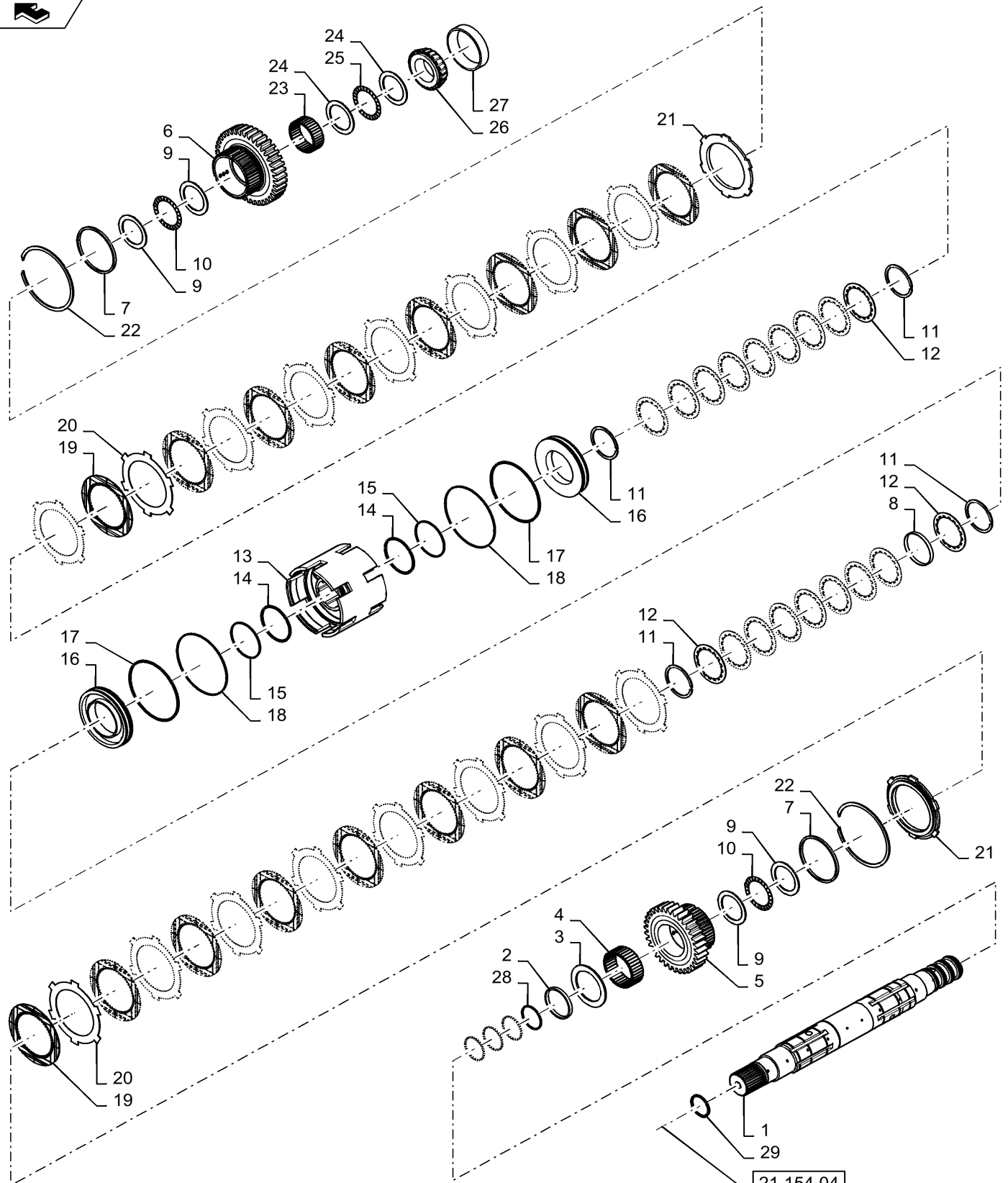
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
51	92795C1		1 PINION 67T, Creeper Drive (If Equipped)
51	87425380		1 DRIVEN GEAR 35T, 50 KPH Transmission (If Equipped)
52	80906C1		1 BEARING ASSY
53	1286042C1		2 THRUST WASHER
54	374011R1		1 BEARING ASSY 2.257" ID x 2.99" OD
55	ST2051		1 TAPERED ROLLER BEARING 1.75" ID x 3.6718" OD x 1.1875"
56	ST863		1 BEARING CUP 93.264 mm OD x 23.813 mm
58	1285986C1		1 GEAR Driven, 39T
59	219530H1		1 BEARING ASSY 50 mm ID x 92.1 mm OD x 19.84 mm
60	614052		1 BEARING CUP
61	1285989C1		1 GEAR Driven, 37T
62	1285981C1		1 GEAR Drive, 29T
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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SPEED TRANSMISSION, OUTPUT SHAFT FRONT CLUTCH



21.154.04

SPEED TRANSMISSION, OUTPUT SHAFT FRONT CLUTCH

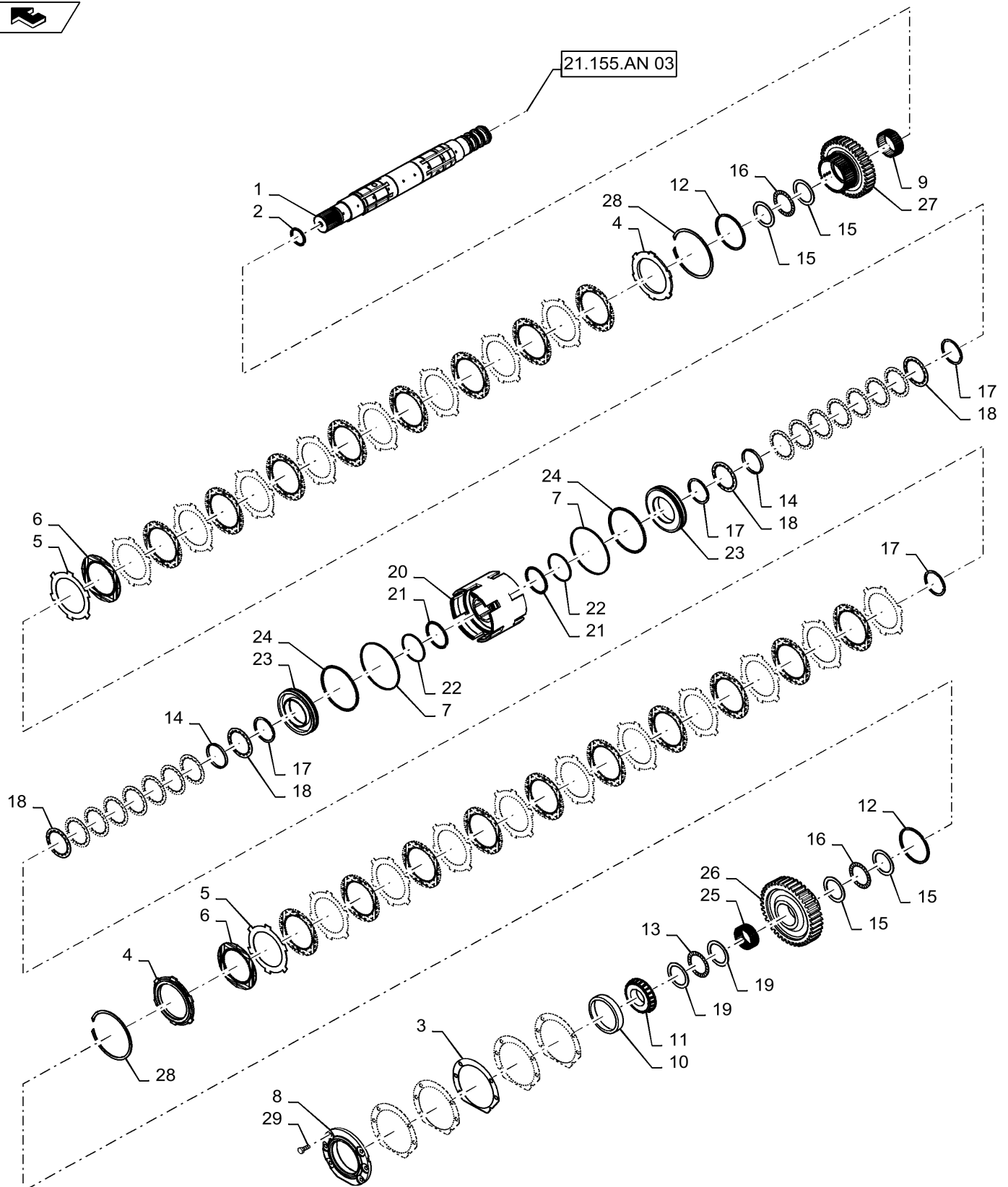
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87328867		1 SHAFT Speed Output
2	1286040C2		1 RING Needle Bearing Support
3	1997888C1		1 THRUST WASHER
4	1286016C1		1 NEEDLE BEARING
5	1285985C1		1 WHEEL GEAR 34T
6	1285987C1		1 PINION 39T
7	1286052C1		2 RING Shift Clutch TFE Seal
8	87434656		1 RING Clutch Lube
9	1286043C1		4 THRUST WASHER
10	572182R1		2 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
11	87639535		4 SNAP RING RECT.EXT.#250.PLN. REDUCED HARDNESS RANGE
12	87425389		18 BELLEVILLE SPRING Piston Return
13	87581466		1 CARRIER Overspeed Clutch
14	1286081C1		2 O-RING 69.57mm ID x 1.78mm Width
15	1286076C1		2 RING Shift Clutch Piston ID
16	86987597		2 PISTON Shift Clutch
17	1286083C1		2 O-RING 120.37mm ID x 1.78mm Width
18	1286079C1		2 RING Shift Clutch Piston OD
19	86990276		16 DISC Shift Clutch, Friction
20	87622084		16 DISC Shift Clutch, Separator
21	1342645C3		2 CLUTCH DISC
22	1285996C1		2 SNAP RING Backing Plate Retaining
23	80907C1		1 BEARING ASSY Caged, 2.25 x 1.00
24	1286042C1		2 THRUST WASHER 2.25
25	374011R1		1 BEARING ASSY 2.257" ID x 2.99" OD
26	219530H1		1 BEARING ASSY 50 mm ID x 92.1 mm OD x 19.84 mm
27	114979H		1 BEARING CUP
28	1286024C1		4 RING SEALING, 46.61 x 50.61 x 2.87, PTFE
29	238-5223		1 O-RING -223, 70 Duro, 1.609" ID x .139" Thk
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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SPEED TRANSMISSION, OUTPUT SHAFT REAR CLUTCH



SPEED TRANSMISSION, OUTPUT SHAFT REAR CLUTCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87328867		1 SHAFT Speed Output
2	238-5223		1 O-RING -223, 70 Duro, 1.609" ID x .139" Thk
3	93285C1		1 SHIM KIT Range Input Shaft
4	1342645C3		2 CLUTCH DISC
5	87622084		20 DISC Separator
6	86990276		20 DISC Friction
7	1286079C1		2 RING TFE Coupling Seal
8	1286001C4		1 CAGE Speed Output Shaft Bearing
9	1286016C1		1 NEEDLE BEARING
10	29214H		1 BEARING CUP
11	1286021C1		1 ROLLER BEARING 50.013 mm ID x 110.025 mm OD x 18.824 mm
12	1286052C1		2 RING TFE Shift Clutch Seal
13	374011R1		1 BEARING ASSY 2.257" ID x 2.99" OD
14	87434656		2 RING Clutch Lube
15	1286043C1		4 THRUST WASHER Needle Bearing 2.50
16	572182R1		2 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
17	87639535		4 SNAP RING Rect. Ext. #250 PLN
18	87425389		18 BELLEVILLE SPRING Piston Return
19	1286042C1		2 THRUST WASHER Needle Bearing 2.25
20	87581464		1 CARRIER Overspeed Clutch
21	1286081C1		2 O-RING 69.57mm ID x 1.78mm Width
22	1286076C1		2 RING TFE Coupling Seal
23	86987597		2 PISTON Shift Clutch
24	1286083C1		2 O-RING 120.37mm ID x 1.78mm Width
25	1285997C1		1 NEEDLE BEARING
26	1285982C1		1 DRIVEN GEAR 44T
27	86987609		1 GEAR 39T
28	1285996C1		2 SNAP RING
29	628-10025		6 BOLT Hex, M10 x 1.5 x 25mm, Cl 10.9, Full Thd
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

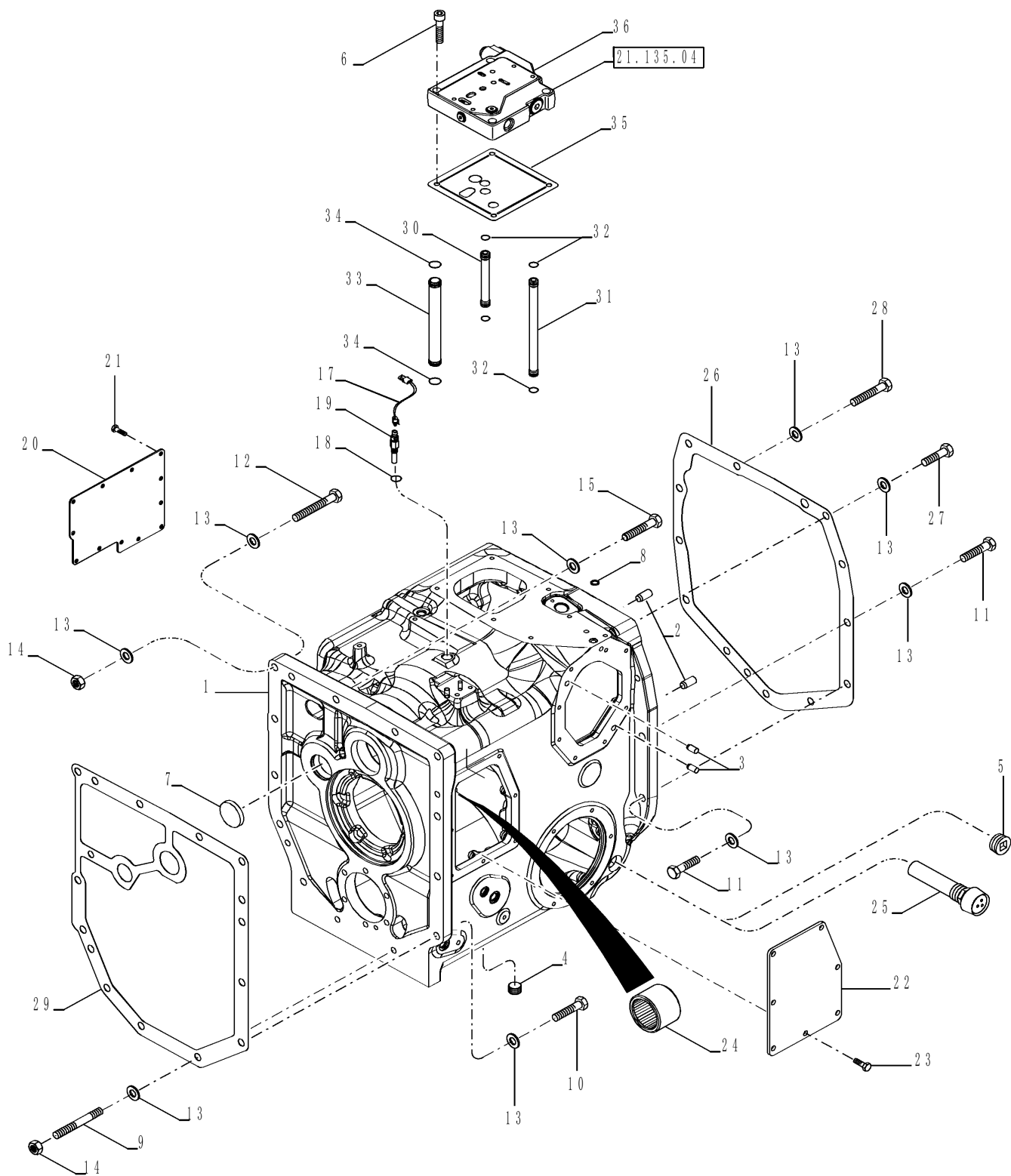
21.154.AJ

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RANGE TRANSMISSION, HOUSING



REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84375532		1 HOUSING Incl 2 - 8
2	87016652		4 DOWEL M16 x 35
3	86639247		2 DOWEL M12 x 25
4	221578A1		1 PLUG Hex Soc, M18 x 1.5, ORB
5	327080A1		1 PLUG 1-1/4" NPTF
6	87520605		2 PLUG Expansion, 12mm
7	41-1038		1 PLUG Cup, 2 3/8"
8	272344		1 O-RING -112, 90 Duro, .487" ID x .103" Thk
9	84149586		2 STUD M16 x 2 x 115
10	828-16070		5 BOLT Hex, M16 x 2 x 70mm, CI 10.9
11	828-16060		13 BOLT Hex, M16 x 2 x 60mm, CI 10.9
12	828-16120		1 BOLT Hex, M16 x 2 x 120mm, CI 10.9
13	896-12016		27 WASHER M17.5 x 30 x 4, HT
14	829-1316		3 NUT M16, CI 10
15	861-10045		4 HEX SOC SCREW M10 x 45mm, CI 12.9
16	445537A2		1 VALVE Inching, Shuttle
17	87631267		1 WIRE HARNESS Speed sensor
18	238-5115		1 O-RING -115, 70 Duro, .674" ID x .103" Thk
19	87548198		1 SENSOR Transmission Speed
20	84384819		1 COVER Range Housing
21	628-10025		12 BOLT Hex, M10 x 1.5 x 25mm, CI 10.9, Full Thd
22	225209A1		1 COVER Park Brake
23	87015732		7 BOLT Hex, M10 x 20mm, CI 10.9, Full Thd
24	301533R1		1 NEEDLE BEARING
25	536850R1		1 HEATER 120 Volt
26	87390949		1 GASKET No Longer Furnished, Use Loctite 515
27	87308873		1 12 PT SCREW Flanged, M16 x 90mm, Class 12.9
28	828-16090		5 BOLT Hex, M16 x 2 x 90mm, CI 10.9

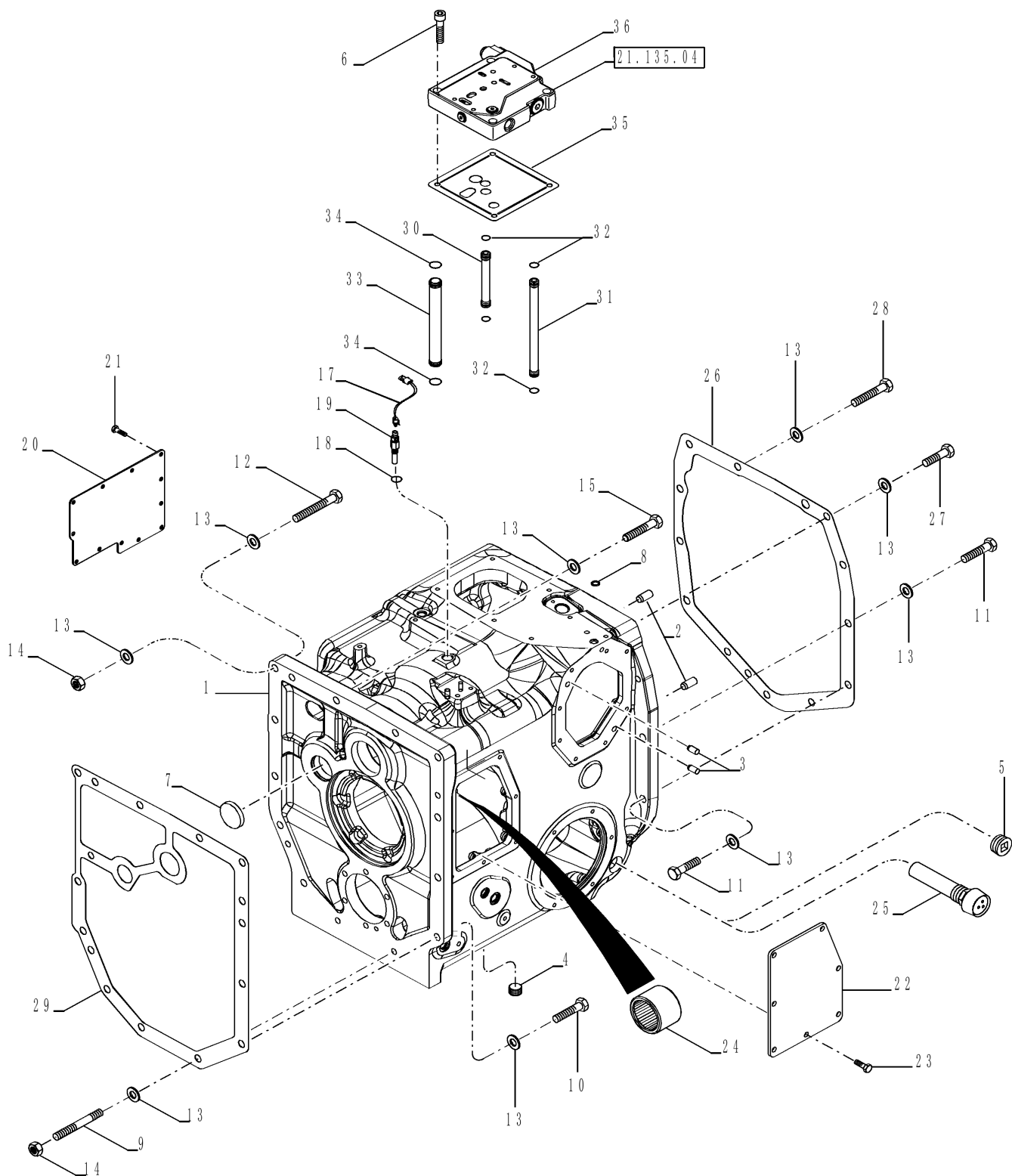
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RANGE TRANSMISSION, HOUSING



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RANGE TRANSMISSION, HOUSING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	92821C2		4 GASKET No Longer Furnished, Use Loctite 515
30	235976A2		1 TUBE 8 mm ID, 13 mm OD
31	256544A1		3 TUBE 8 mm ID, 15.35 mm OD, 199 mm Length
32	272217		8 O-RING -013, 90 Duro, .426" ID x .070" Thk
33	300828A1		1 TUBE 22.85 mm OD, 199 mm Length
34	238-5019		2 O-RING 0.801" ID x 0.941" OD x 0.07"
35	253385A2		1 GASKET Inching Valve/Range Mounting Plate

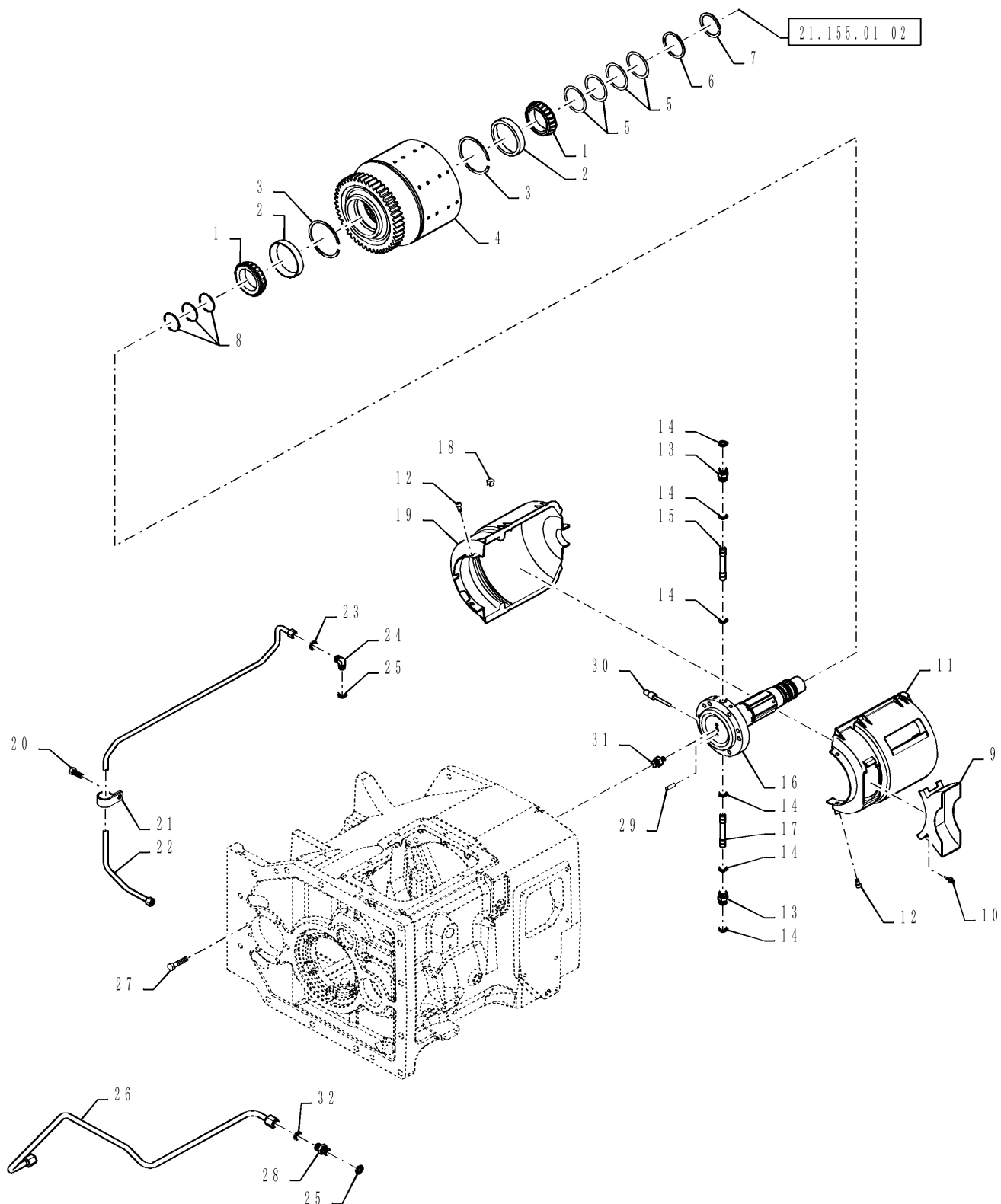
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RANGE TRANSMISSION - MFD CLUTCH AND PARK BRAKE



21.155.01

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RANGE TRANSMISSION - MFD CLUTCH AND PARK BRAKE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	630694C1		2 BEARING ASSY 65.0 X 23.0
2	630695C1		2 BEARING CUP 105 ODX 18.5W
3	101-21412		2 SNAP RING #412, 4.430", Int
4	87455297		1 GEAR MFD Park Brake
5	138121A1		AR SHIM 0.20mm Thk
5	1997893C1		AR SHIM 0.51mm Thk
5	1997894C1		AR SHIM 0.56mm Thk
5	1997895C1		AR SHIM 0.64mm Thk
6	1277309C1		1 WASHER
7	1997891C1		1 SNAP RING External
8	445336A1		3 SEALING RING P/B & MFD Pressure
9	87343231		1 SHIELD Constant Mesh Gear
10	87348536		1 RIVET Rivet
11	87337873		1 SHIELD Upper Half
12	87331111		4 HEX SOC SCREW M8 x 16mm, Cl 8.8 M8 x 16; 8.8
13	201-102		2 HYD CONNECTOR 13/16"-16 ORFS x 3/4"-16 ORB Incl 14
14	238-5013		6 O-RING 0.426" ID x 0.566" OD x 0.07"
15	120514C2		1 TUBE 7.47 mm ID, 11.85 mm OD Incl 14
16	87536356		1 BRAKE ASSY. Incl 31, 32, 33
17	87425392		1 HYD. TUBE 7.5 mm ID x 14.15 mm OD x 132 mm L Incl 14
18	87332637		6 CLIP Park Brake MFD Shield
19	87337875		1 SHIELD Lower Half
20	614-10020		1 BOLT Hex, M10 x 1.5 x 20mm, Cl 8.8, Full Thd
21	515-23127		1 CLAMP 1/2", Insul, 3/8" Bolt
22	87307978		1 TUBE 0.50" OD
23	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
24	700-332		1 ELBOW 90°, 13/16"-18 ORFS x M14 x 1.5 ORB Incl 23, 25
25	238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

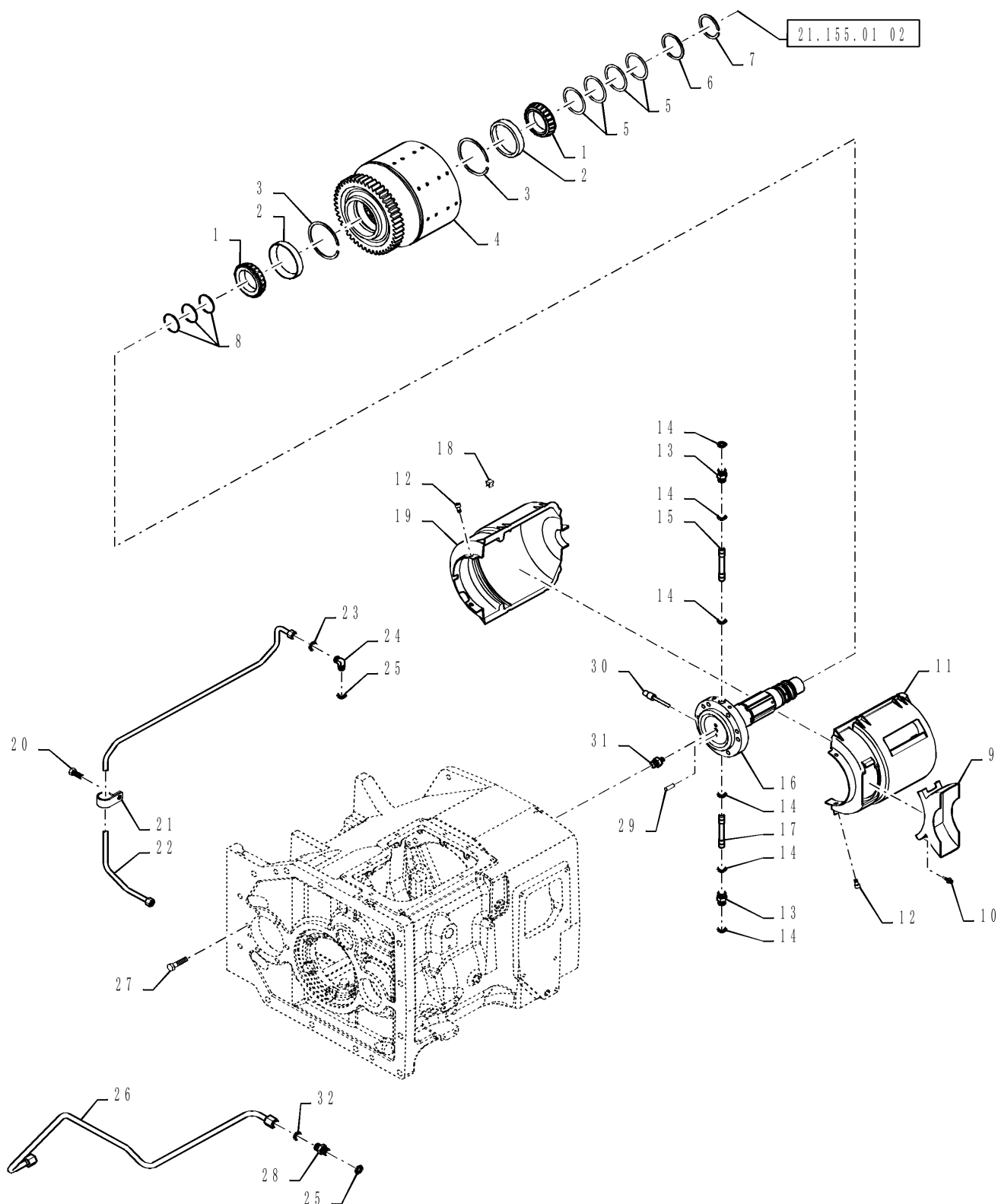
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RANGE TRANSMISSION - MFD CLUTCH AND PARK BRAKE



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RANGE TRANSMISSION - MFD CLUTCH AND PARK BRAKE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26	124306A1		1 TUBE 12.7 mm OD, 469, 181 mm Length
27	828-12050		6 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
28	87318672		1 UNION Creep, Lube
29	837-10025		2 DOWEL M10 x 25
30	87520608		3 PLUG 8mm
31	218-5351		1 HYD CONNECTOR 3/4"-16, 37° x 9/16"-18, O-Ring
32	237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"

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MAGNUM 260
MAGNUM 290
MAGNUM 315

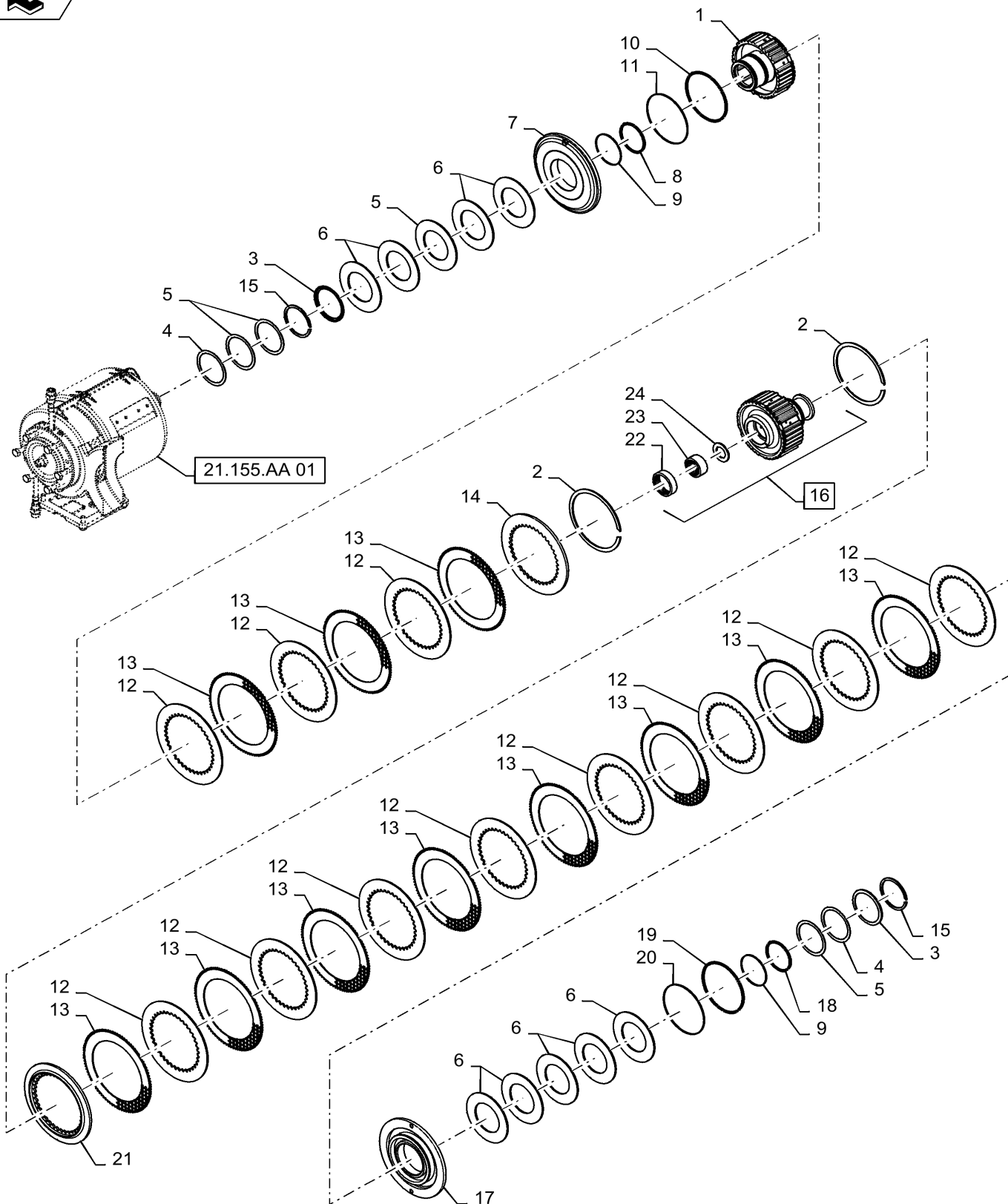
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RANGE TRANSMISSION - DANA CLASS V MFD CLUTCH AND PARK BRAKE



21.155.01

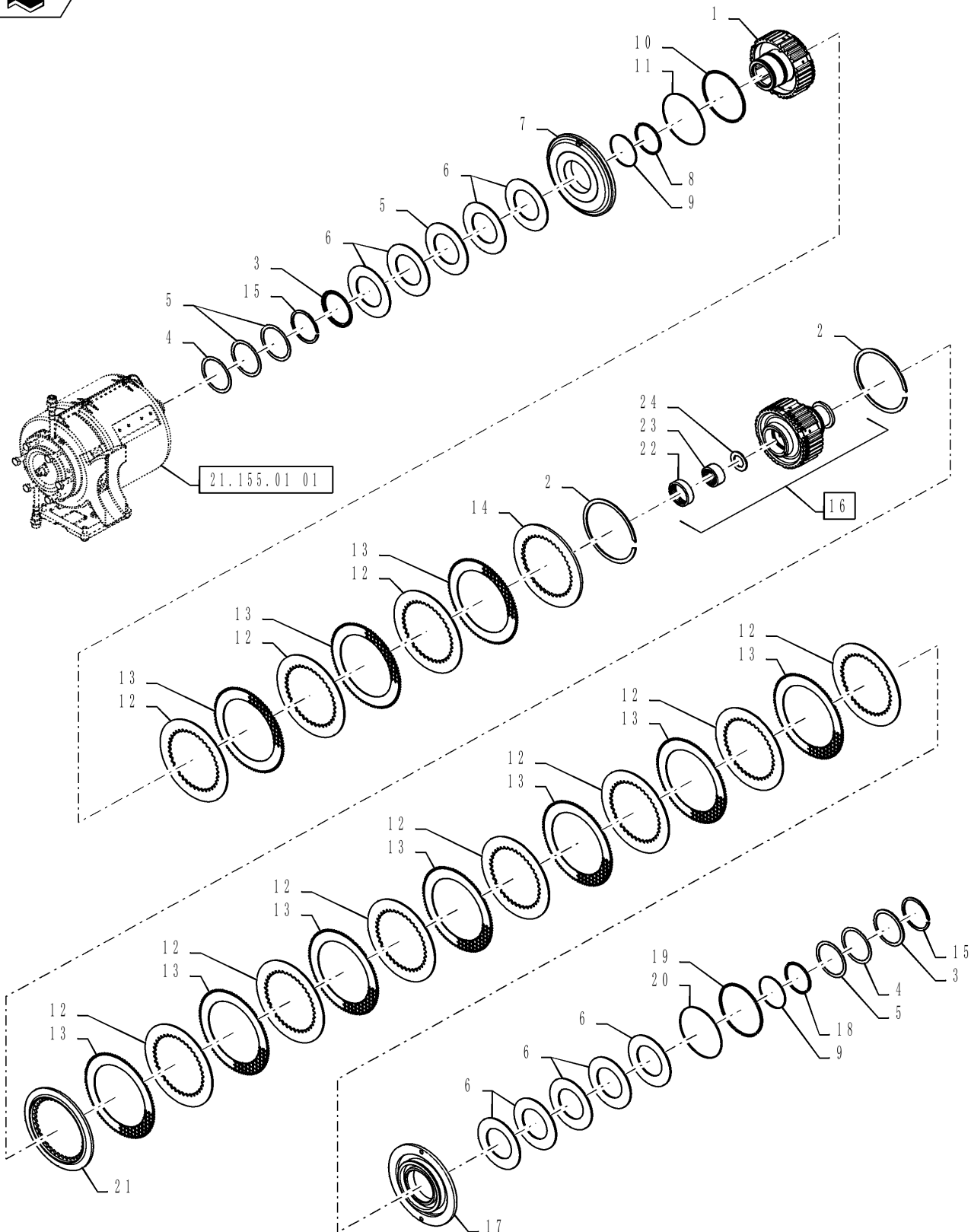
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RANGE TRANSMISSION - DANA CLASS V MFD CLUTCH AND PARK BRAKE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87374797		1 HUB Park Brake
2		87347811		2 CIRCLIP
3		84530165		2 SNAP RING Snap Ring
4		87329116		AR SPACER 84.5 mm ID x 1.50 mm Thk
5		87639547		AR SHIM 84.5 mm ID x 1.0 mm Thk
6		87305967		9 BELLEVILLE SPRING
7		87374796		1 PISTON
8		87304282		1 O-RING 3.487" ID x 3.693" OD x 0.103"
9		87433970		2 SEAL Piston, I.D. PTFE
10		14462281		1 O-RING 6.237" ID x 0.103" Width
11		87374799		1 SEAL
12		87449793		11 SEPARATOR Plate
13		84159178		11 CLUTCH PLATE
14		87329141		1 BACKING PLATE
15		87434027		2 CIRCLIP
16		87575817		1 HUB MFD Assy, Incl 22 - 24
17		87337887		1 PISTON Park Brake
18		238-7151		1 O-RING -151, CI 7, 2.987" ID x .103" Thk
19		87037455		1 O-RING 5.237" ID x 5.442" OD x 0.103"
20		87433971		1 SEAL Piston, O.D. PTFE
21		87347805		1 BACKING PLATE
22		NSS		1 NOT SERVICED SEPARATELY Bearing, Radial Needle
23		NSS		1 NOT SERVICED SEPARATELY Bearing, Radial Needle
24		NSS		1 NOT SERVICED SEPARATELY Washer, Composite
Dana Class V Axle -- Standard and Saddle Suspension				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315



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03

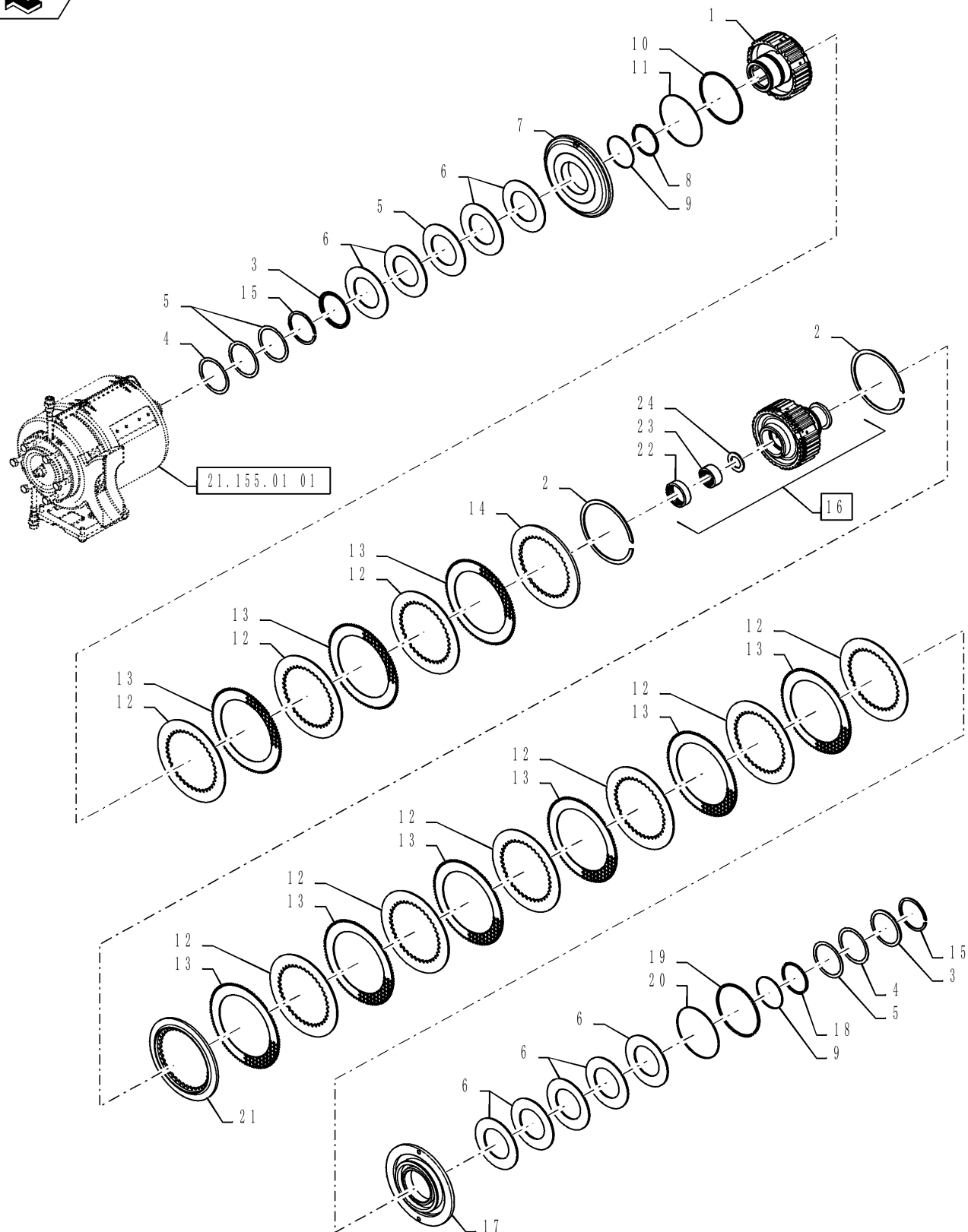
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RANGE TRANSMISSION - DANA 12 BOLT MFD CLUTCH AND PARK BRAKE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87374797		1 HUB Park Brake
2		87347811		2 CIRCLIP
3		84530165		2 SNAP RING Snap Ring
4		87329116		AR SPACER 84.5 mm ID x 1.50 mm Thk
5		87639547		AR SHIM 84.5 mm ID x 1.0 mm Thk
6		87305967		9 BELLEVILLE SPRING
7		87374796		1 PISTON
8		87304282		1 O-RING 3.487" ID x 3.693" OD x 0.103"
9		87433970		2 SEAL Piston, I.D. PTFE
10		14462281		1 O-RING 6.237" ID x 0.103" Width
11		87374799		1 SEAL
12		87449793		10 SEPARATOR Plate
13		87348160		7 PLATE
13		84159176		10 CLUTCH PLATE
14		87329141		1 BACKING PLATE
15		87434027		2 CIRCLIP
16		87347832		1 HUB MFD Assy, Incl 22 - 24
17		87337887		1 PISTON Park Brake
18		238-7151		1 O-RING -151, CI 7, 2.987" ID x .103" Thk
19		87037455		1 O-RING 5.237" ID x 5.442" OD x 0.103"
20		87433971		1 SEAL Piston, O.D. PTFE
21		87347805		1 BACKING PLATE
22		NSS		1 NOT SERVICED SEPARATELY Bearing, Radial Needle
23		NSS		1 NOT SERVICED SEPARATELY Bearing, Radial Needle
24		NSS		1 NOT SERVICED SEPARATELY Washer, Composite
Dana 12 Bolt Axle -- Standard and Scissors Suspension				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

RANGE TRANSMISSION - CLASS 4.5 MFD CLUTCH AND PARK BRAKE



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RANGE TRANSMISSION - CLASS 4.5 MFD CLUTCH AND PARK BRAKE

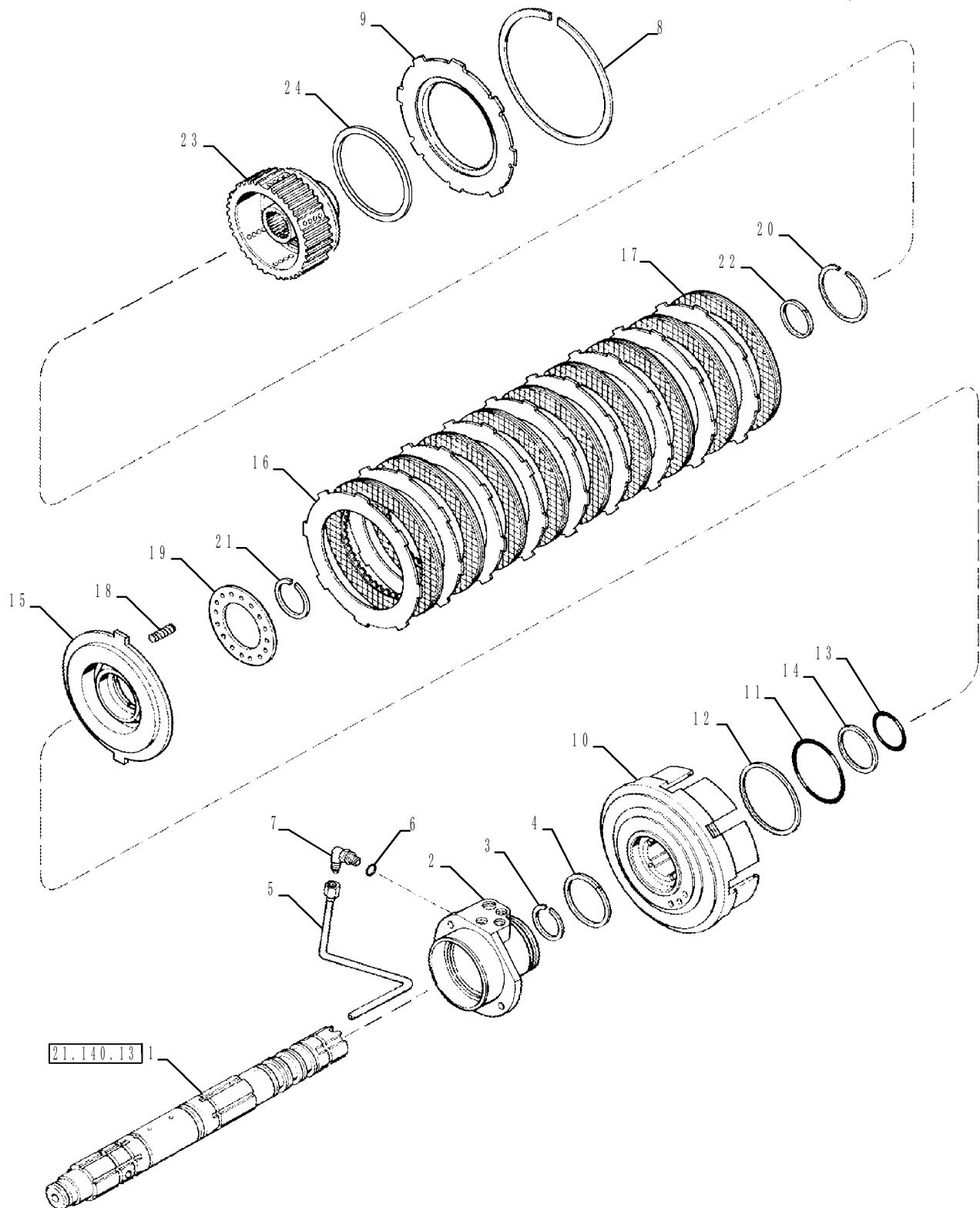
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87374797		1 HUB Park Brake
2		87347811		2 CIRCLIP
3		84530165		2 SNAP RING Snap Ring
4		87329116		AR SPACER 84.5 mm ID x 1.50 mm Thk
5		87639547		AR SHIM 84.5 mm ID x 1.0 mm Thk
6		87305967		9 BELLEVILLE SPRING
7		87374796		1 PISTON
8		87304282		1 O-RING 3.487" ID x 3.693" OD x 0.103"
9		87433970		2 SEAL Piston, I.D. PTFE
10		14462281		1 O-RING 6.237" ID x 0.103" Width
11		87374799		1 SEAL
12		87449793		9 SEPARATOR Plate
13		87348160		6 PLATE
13		84159176		9 CLUTCH PLATE
14		87329141		1 BACKING PLATE
15		87434027		2 CIRCLIP
16		87347832		1 HUB MFD Assy, Incl 22 - 24
17		87337887		1 PISTON Park Brake
18		238-7151		1 O-RING -151, CI 7, 2.987" ID x .103" Thk
19		87037455		1 O-RING 5.237" ID x 5.442" OD x 0.103"
20		87433971		1 SEAL Piston, O.D. PTFE
21		87347805		1 BACKING PLATE
22		NSS		1 NOT SERVICED SEPARATELY Bearing, Radial Needle
23		NSS		1 NOT SERVICED SEPARATELY Bearing, Radial Needle
24		NSS		1 NOT SERVICED SEPARATELY Washer, Composite
Class 4.5 Axle -- Standard Suspension				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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RANGE TRANSMISSION, MASTER CLUTCH



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RANGE TRANSMISSION, MASTER CLUTCH

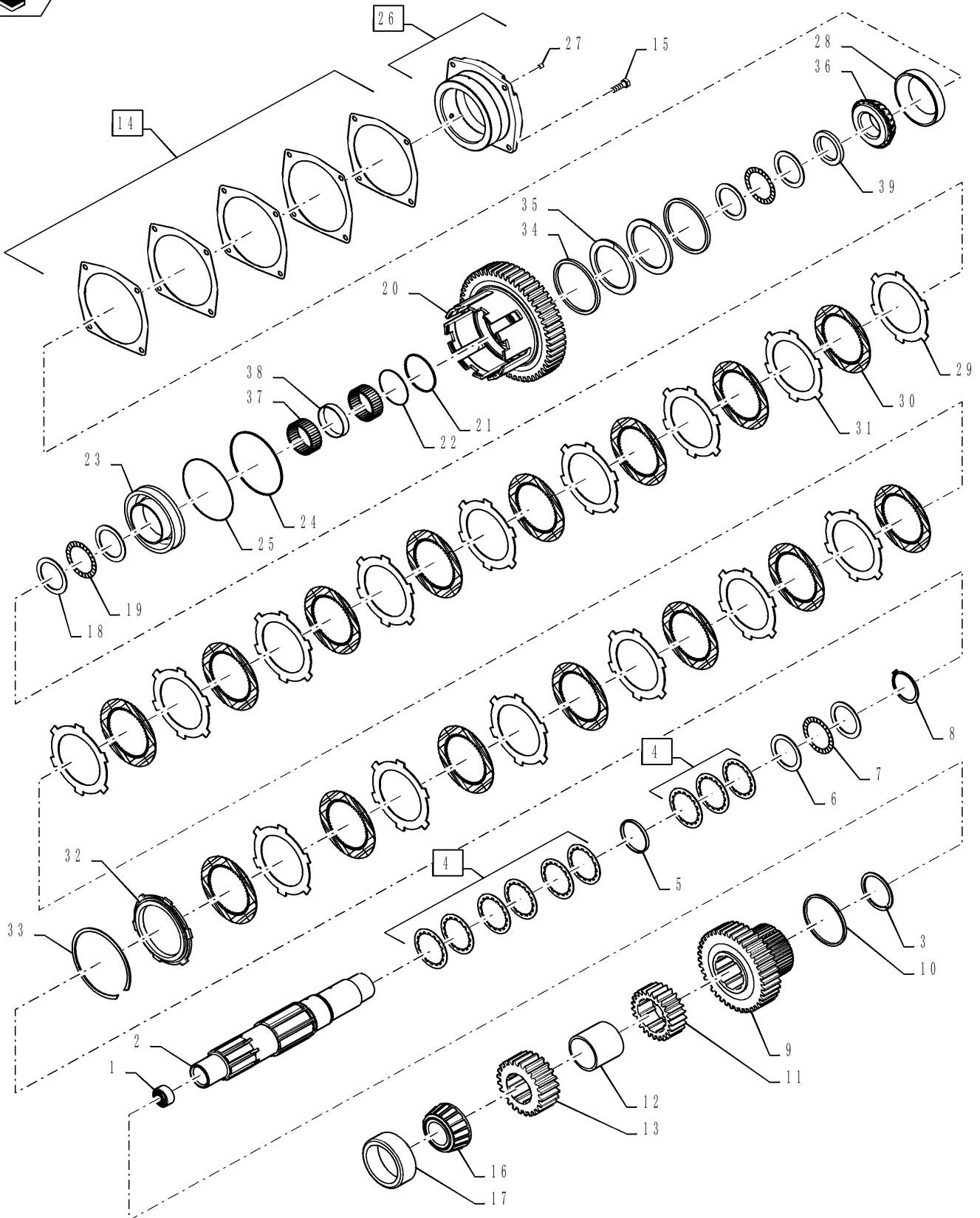
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87434653		1 SHAFT ASSY.
2	254337A2		1 CAGE
3	101-11225		1 SNAP RING #225, Ext
4	1286027C2		1 RING
5	1963935C2		1 TUBE
6	237-6004		1 O-RING 0.351" ID
7	218-5105		1 ELBOW 90°, 9/16"-18, 37° x 9/16"-18, O-Ring Inc. 6
8	1963876C1		1 SNAP RING
9	235851A2		1 DISC Backing
10	87311451		1 CARRIER
11	93138C1		1 PISTON RING
12	92562C1		1 RING
13	93137C1		1 PISTON RING
14	92561C1		1 RING
15	112299A2		1 PISTON ASSY
16	1285974C1		9 BRAKE PLATE Separator
17	87730817		9 CLUTCH DISC CLUTCH DISK Friction
18	93136C2		16 SPRING
19	112329A3		1 RETAINER
20	100-11200		1 SNAP RING #200, Ext
21	100-11306		1 SNAP RING #306, Ext
22	92555C1		1 RING
23	235913A3		1 HUB
24	235987A1		1 RING
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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RANGE TRANSMISSION, COUNTERSHAFT



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RANGE TRANSMISSION, COUNTERSHAFT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		1277191C1		1	NEEDLE BEARING Needle
2		87434362		1	SHAFT ASSY. IPTO Intermediate Drive B10 TS
3		144348C1		1	SNAP RING External Ret (2.835)
4		87425389		11	BELLEVILLE SPRING
5		87434656		1	RING Clutch Lube
6		1286043C1		2	THRUST WASHER
7		572182R1		1	BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
8		87639535		1	SNAP RING Rect.EXT.250.PLN
9		1285978C1		1	PINION Med Range Driven 39T
10		1286052C1		1	RING Shift Clutch TFE Seal
11		220057A1		1	GEAR Hi Range Driven 25T
12		1286041C2		1	SPACER HI/Constant Mesh Gear
13		1285990C2		1	PINION Constant Mesh Driver 23T
14		93277C1		5	SHIM KIT
15		628-10030		4	BOLT Hex, M10 x 1.5 x 30mm, CI 10.9, Full Thd
16		253485A1		1	ROLLER BEARING 49.2189 mm ID x 44.3865 mm
17		253486A1		1	BEARING CUP 4.06 ODX 1.43W TM NP831700
18		1286042C1		4	THRUST WASHER
19		374011R1		2	BEARING ASSY 2.257" ID x 2.99" OD
20		87439841		1	GEAR Low Range Driven 54T
21		1286077C1		1	RING Low Range Driven ID TFE
22		1286081C1		1	O-RING 69.57mm ID x 1.78mm Width
23		242491A5		1	PISTON Low Range Shift Clutch
24		1286079C1		1	RING shift CL Piston OD TFE
25		1286083C1		1	O-RING 120.37mm ID x 1.78mm Width
26		87435631		1	CAGE Assy, Range C Shaft
27		87520608		1	PLUG Expansion Type
28		1968297C1		1	BEARING CUP 47.62 mm ID x 111.15 mm OD x 30.36 mm
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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RANGE TRANSMISSION, COUNTERSHAFT



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RANGE TRANSMISSION, COUNTERSHAFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	87738316		1 DISC Clutch Separator
30	86990276		15 DISC Assy, shift Clutch Friction
31	87622084		14 DISC Shift Clutch Separator
32	1342645C3		1 CLUTCH DISC
33	1285996C1		1 SNAP RING Backing Plate
34	1286028C2		1 RING Low Range Driven Gear
35	297418A2		1 SEALING RING Cast Iron Sealing
36	287679C1		1 BEARING ASSY 2.0005" ID x 4.346" OD x 1.1875"
37	80907C1		2 BEARING ASSY 2.25 x 1.00
38	93269C1		1 SPACER Bearing
39	1286038C2		1 SPACER Range Countershaft Front Bearing

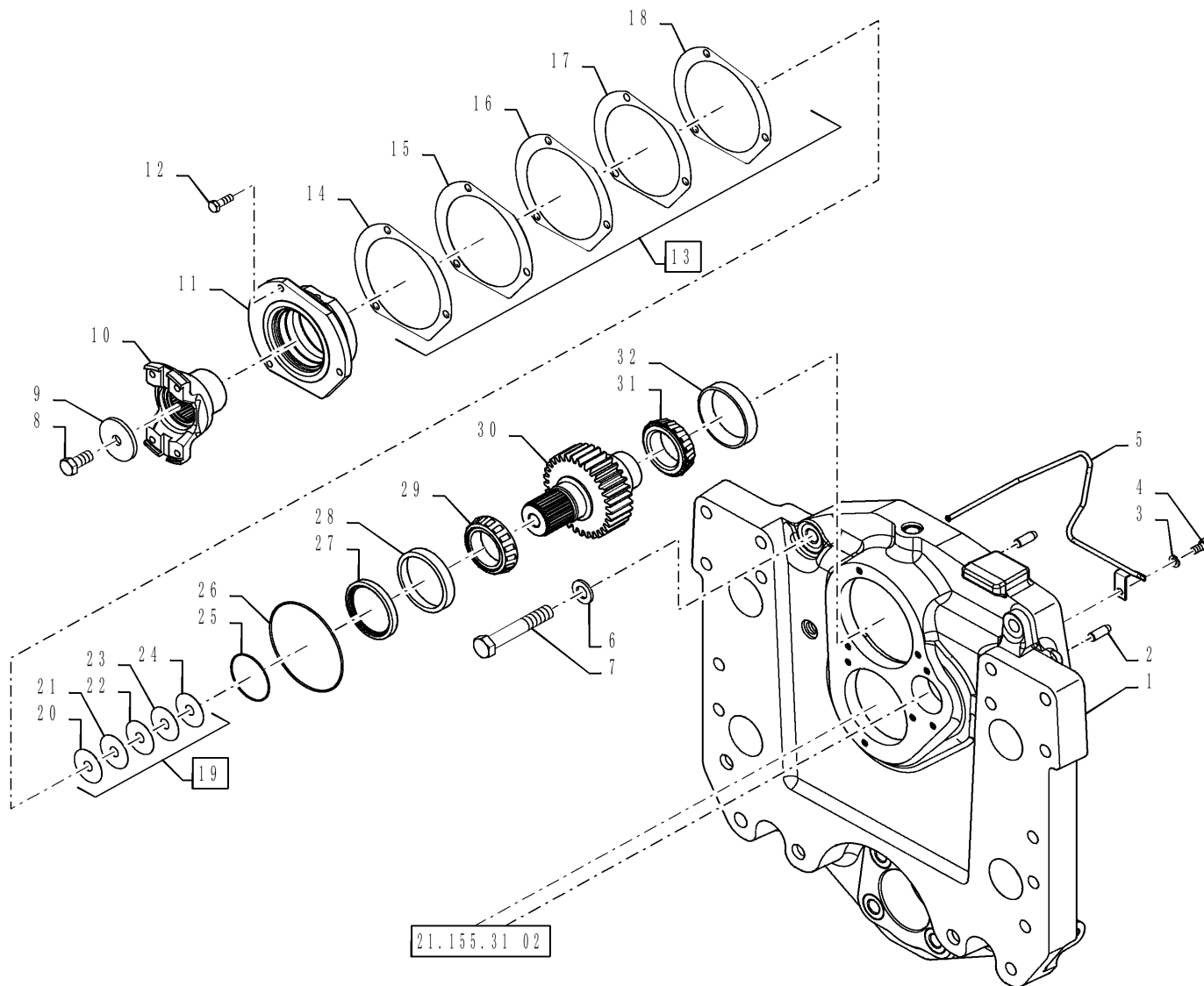
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TRANSMISSION DROP BOX



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TRANSMISSION DROP BOX

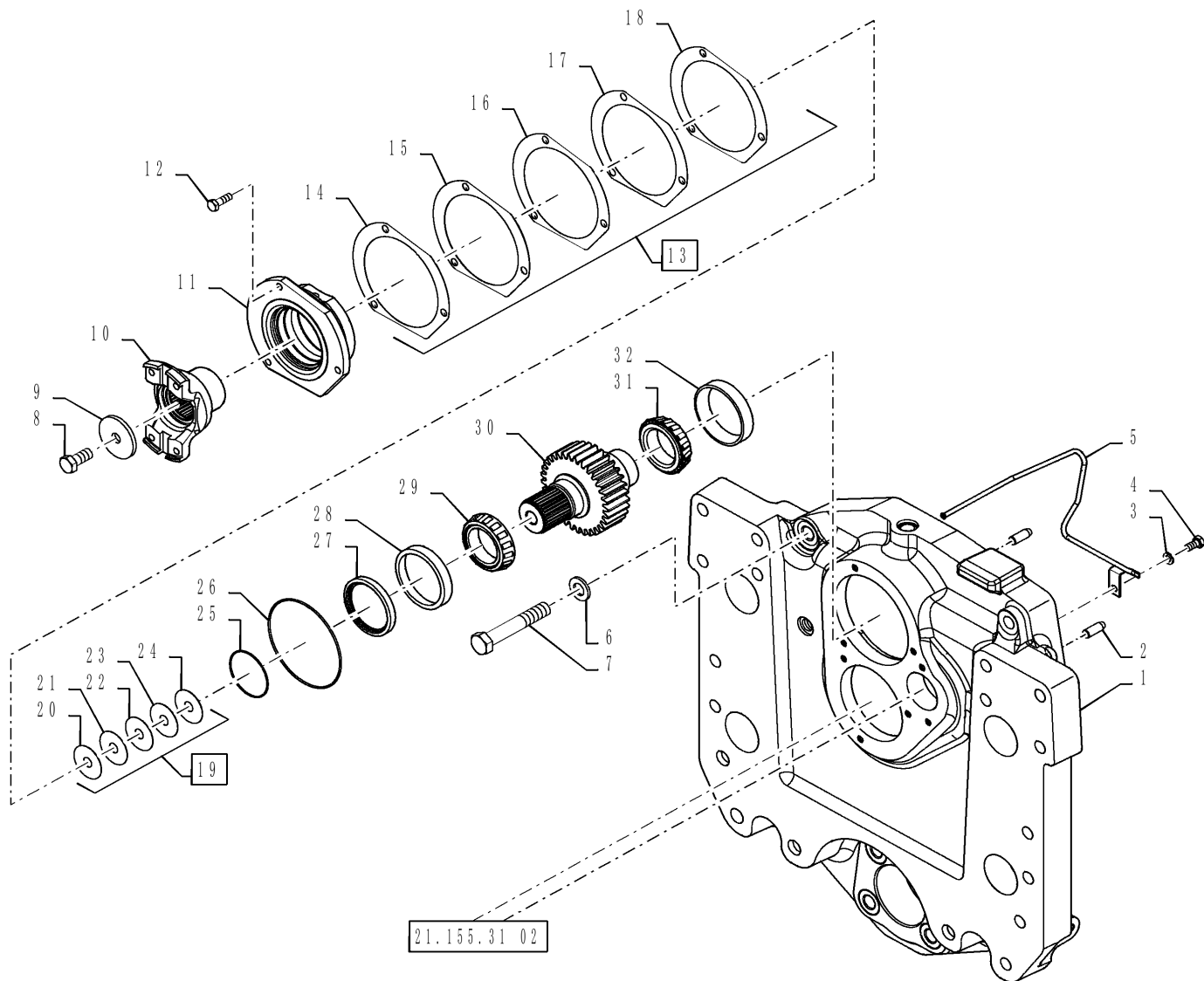
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87640603		1 HOUSING Assy, Drop Box
2	375362R1		2 PIN
3	892-11010		1 LOCK WASHER M10
4	614-10020		1 BOLT Hex, M10 x 1.5 x 20mm, CI 8.8, Full Thd
5	259979A2		1 TUBE Assy, Drop Box Lube
6	896-12020		8 WASHER M20 x 37.5 x 4, HT
7	828-20120		8 BOLT Hex, M20 x 2.5 x 120mm, CI 10.9
8	628-16035		1 BOLT Hex, M16 x 2 x 35mm, CI 10.9, Full Thd
9	230497A1		1 WASHER Trans Input Yoke
10	301843A1		1 YOKE UNIVERSAL JOINT YOKE
11	221240A4		1 BEARING HOUSING Input Shaft
12	339770A1		8 BOLT Assy, M10x30THD to HD 10.9 PHC
13	275216A2		1 SHIM KIT Input Gear; Includes Refs. 14- 18
14	228267A1		1 SHIM 0.356
15	228270A1		1 SHIM 0.635
16	275214A1		1 SHIM 0.203
17	341205A1		1 SHIM 0.178
18	341206A1		1 SHIM 0.152
19	276639A1		1 SHIM KIT Input Yoke; Includes Refs. 20- 24
20	230486A1		1 SHIM 0.356
21	230487A1		1 SHIM 0.508
22	230488A1		1 SHIM 0.559
23	230490A1		1 SHIM 0.635
24	276638A1		1 SHIM 0.203
25	238-5225		1 O-RING -225, 70 Duro, 1.859" ID x .139" Thk
26	238-5161		1 O-RING -161, 70 Duro, 5.487" ID x .103" Thk
27	225820A1		1 OIL SEAL Input Shaft
28	105497H		1 BEARING CUP 3.86OD X .625
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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TRANSMISSION DROP BOX



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TRANSMISSION DROP BOX

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	L33289		1 ROLLER BEARING 57.1565 mm ID x 21.857 mm 2.25 X .864
30	302553A1		1 GEAR SHAFT Drop Box Input
31	105503H		1 ROLLER BEARING 2.25" ID x 0.9688" 2.25 X.969
32	105496H		1 BEARING CUP 3.84OD X.766W

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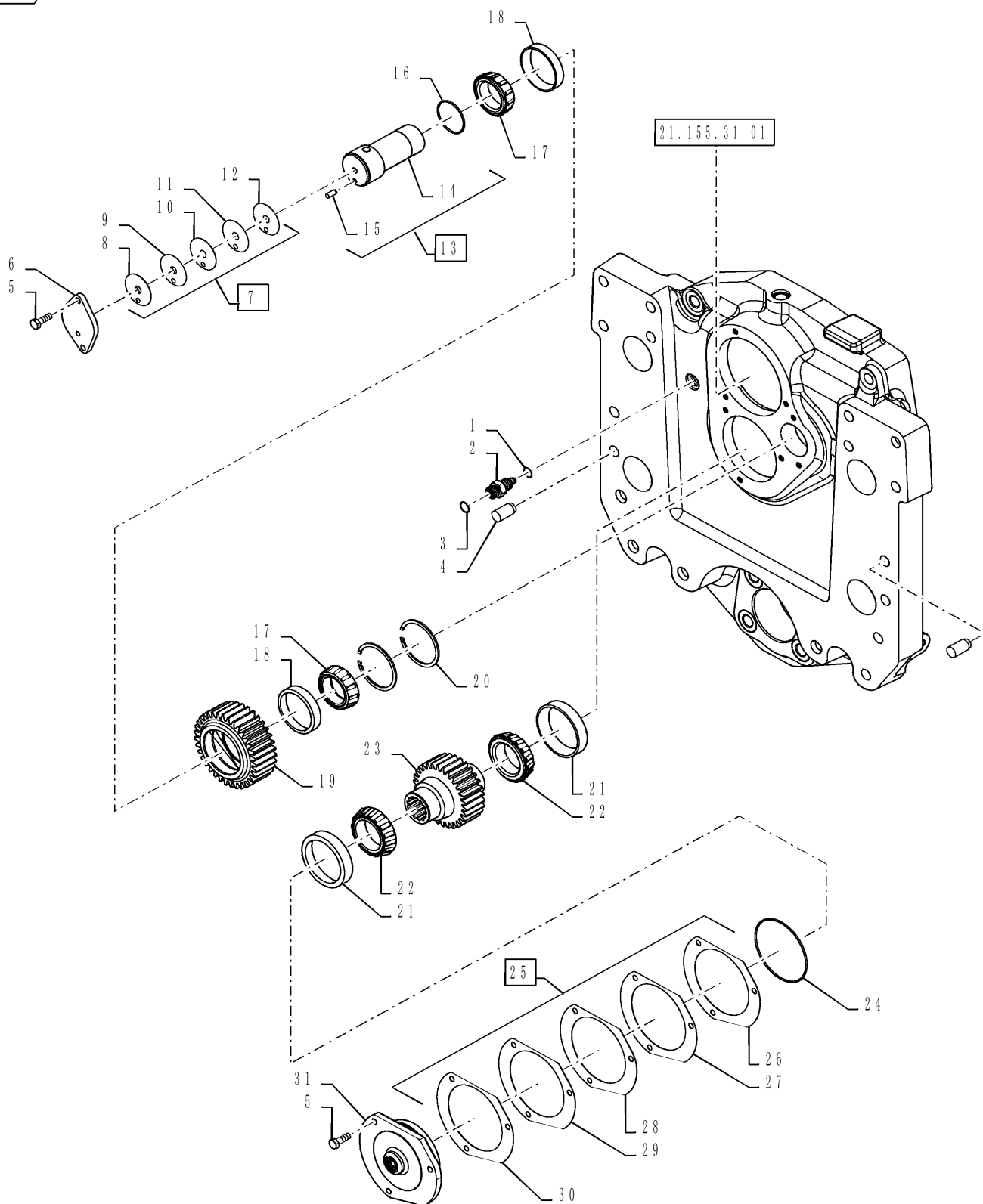
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TRANSMISSION DROP BOX



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TRANSMISSION DROP BOX

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"
2	93105C1		1 UNION JIC to FFS Bulkhead
3	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
4	837-20040		2 DOWEL M20 x 40
5	339770A1		8 BOLT Assy, M10x30THD to HD 10.9 PHC
6	258469A1		1 COVER PLATE Idler Shaft
7	275217A2		1 SHIM KIT Idler Gear; Includes Refs. 8 - 12
8	228300A1		1 SHIM 0.356
9	228303A1		1 SHIM 0.635
10	275215A1		1 SHIM 0.203
11	341207A1		1 SHIM 0.178
12	341208A1		1 SHIM 0.152
13	228304A2		1 SHAFT ASSY. Idler Gear; Includes Refs. 14 - 15
14	226189A2		1 SHAFT
15	837-8020		1 DOWEL M8 x 20
16	238-5140		1 O-RING -140, 90 Duro, 2.237" ID x .103" Thk
17	364463C91		2 BEARING ASSY 2.0005" ID x 3.2283" OD x 0.875" 2.00 X .875
18	364462C1		2 BEARING CUP 3.25OD X .650W
19	302554A1		1 GEAR SHAFT 34T
20	101-21325		2 SNAP RING #325, 3.488", Int
21	105496H		2 BEARING CUP 3.84OD X.766W
22	105503H		2 ROLLER BEARING 2.25" ID x 0.9688" 2.25 X.969
23	87740760		1 GEAR SHAFT Input/Output 30T
24	238-5157		1 O-RING -157, 70 Duro, 4.487" ID x .103" Thk
25	275219A2		1 SHIM KIT Output Gear; Includes Refs. 26 - 30
26	341210A1		1 SHIM 0.152
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

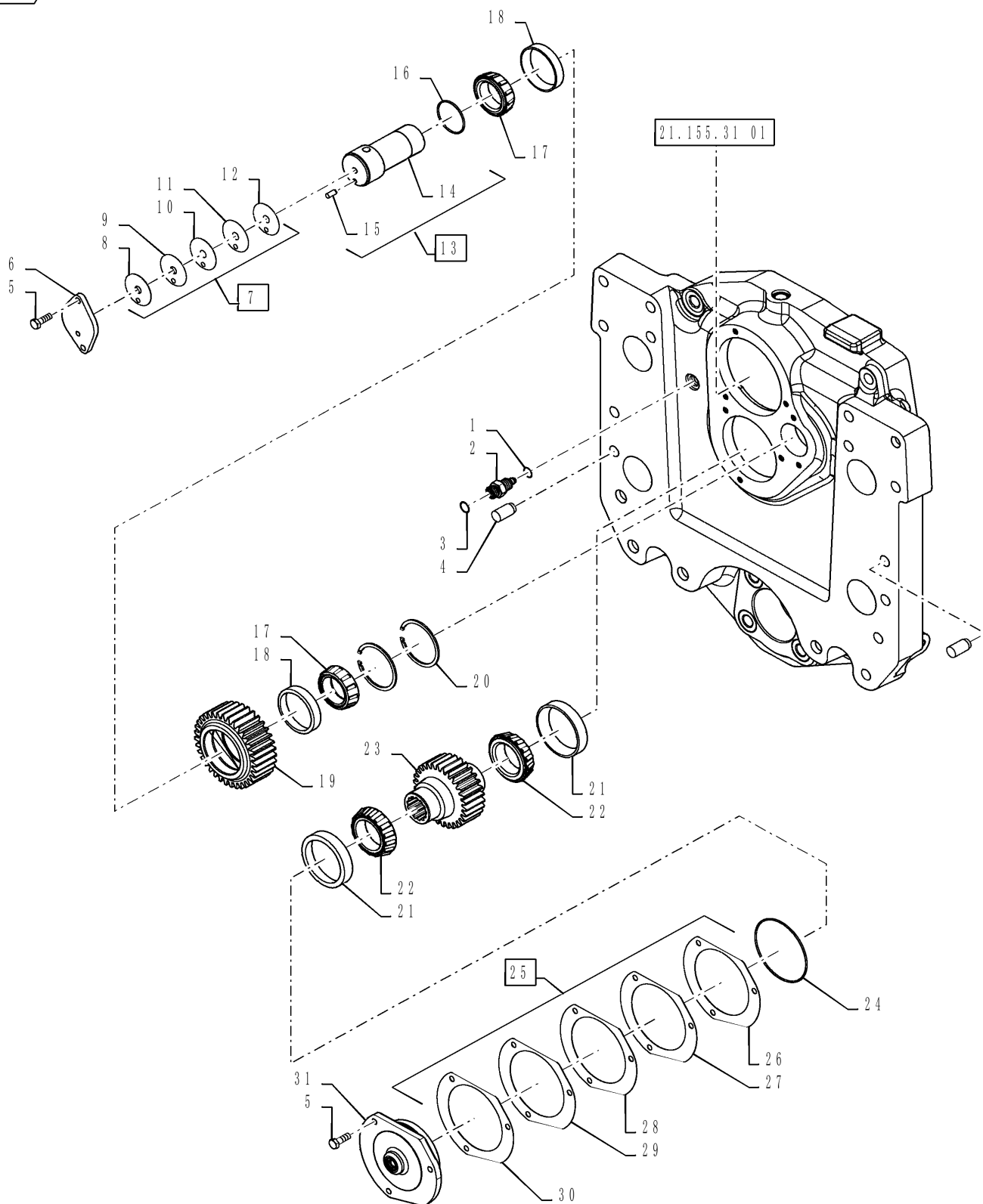
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TRANSMISSION DROP BOX



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TRANSMISSION DROP BOX**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

27	341209A1		1 SHIM 0.178
28	275213A1		1 SHIM 0.203
29	228265A1		1 SHIM 0.635
30	228261A1		1 SHIM 0.356
31	226188A3		1 CAGE Drop Box Output Shaft

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MAGNUM 315

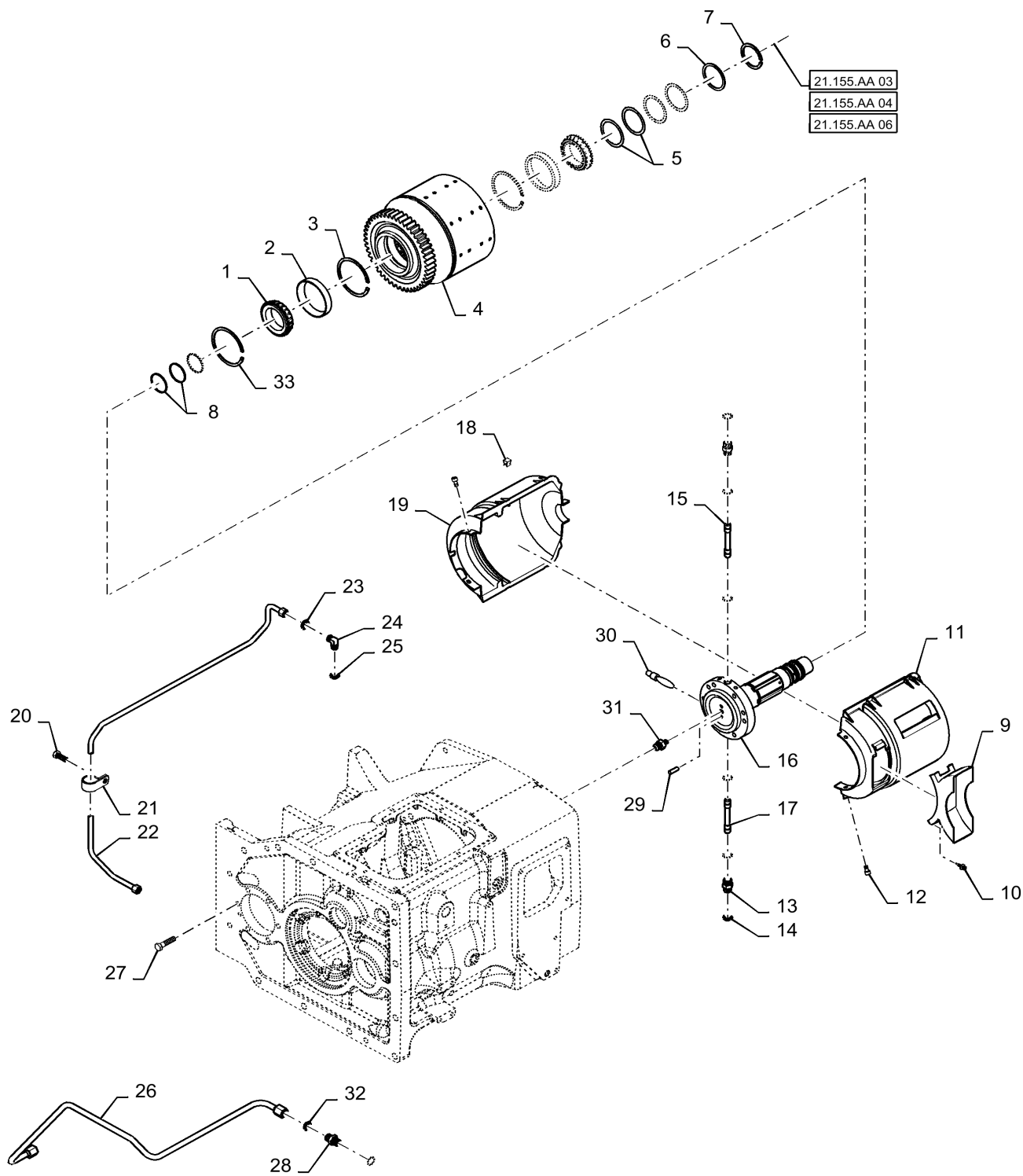
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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - BSN



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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - BSN

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	630694C1		2 BEARING ASSY 65.0 X 23.0
2	630695C1		2 BEARING CUP 105 ODX 18.5W
3	101-21412		2 SNAP RING #412, 4.430", Int
4	87455297		1 GEAR MFD Park Brake
5	138121A1		AR SHIM 0.20mm Thk
5	1997893C1		AR SHIM 0.51mm Thk
5	1997894C1		AR SHIM 0.56mm Thk
5	1997895C1		AR SHIM 0.64mm Thk
6	1277309C1		1 WASHER
7	1997891C1		1 SNAP RING External
8	445336A1		3 SEALING RING P/B & MFD Pressure
9	87343231		1 SHIELD Constant Mesh Gear
10	87348536		1 RIVET Rivet
11	87337873		1 SHIELD Upper Half
12	87331111		4 HEX SOC SCREW M8 x 16mm, Cl 8.8 M8 x 16; 8.8
13	201-102		2 HYD CONNECTOR 13/16"-16 ORFS x 3/4"-16 ORB Incl 14
14	238-5013		6 O-RING 0.426" ID x 0.566" OD x 0.07"
15	120514C2		1 TUBE 7.47 mm ID, 11.85 mm OD Incl 14
16	87536356		1 BRAKE ASSY. Incl 31, 32, 33
17	87425392		1 HYD. TUBE 7.5 mm ID x 14.15 mm OD x 132 mm L Incl 14
18	87332637		6 CLIP Park Brake MFD Shield
19	87337875		1 SHIELD Lower Half
20	614-10020		1 BOLT Hex, M10 x 1.5 x 20mm, Cl 8.8, Full Thd
21	515-23127		1 CLAMP 1/2", Insul, 3/8" Bolt
22	87307978		1 TUBE 0.50" OD
23	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
24	700-332		1 ELBOW 90°, 13/16"-18 ORFS x M14 x 1.5 ORB Incl 23, 25
25	238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

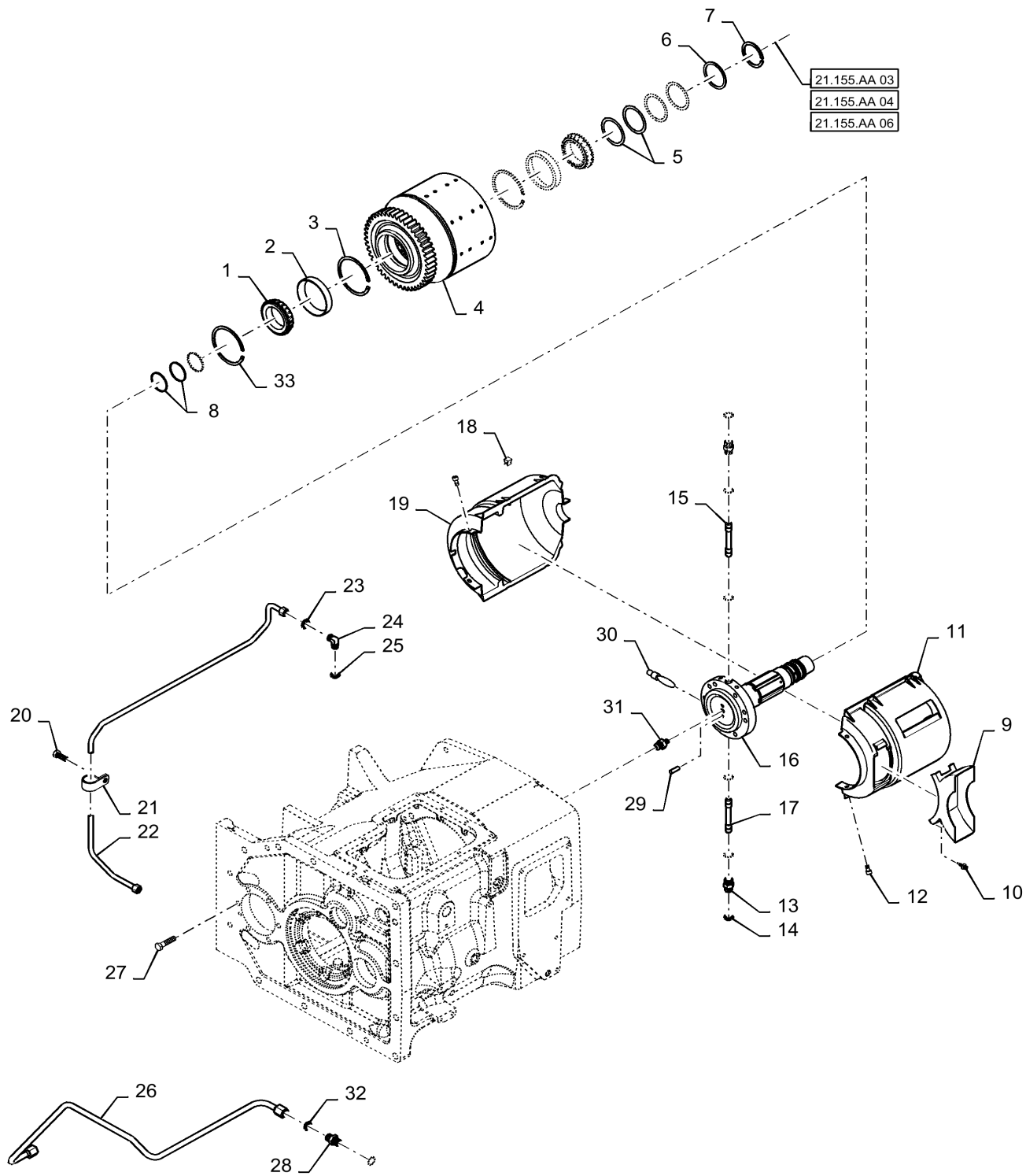
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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - BSN



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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - BSN

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26	124306A1		1 TUBE 12.7 mm OD, 469, 181 mm Length
27	828-12050		6 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
28	87318672		1 UNION Creep, Lube
29	837-10025		2 DOWEL M10 x 25
30	87520608		3 PLUG 8mm
31	218-5351		1 HYD CONNECTOR 3/4"-16, 37° x 9/16"-18, O-Ring
32	237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"
33	101-11225		1 SNAP RING #225, Ext

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MAGNUM 315

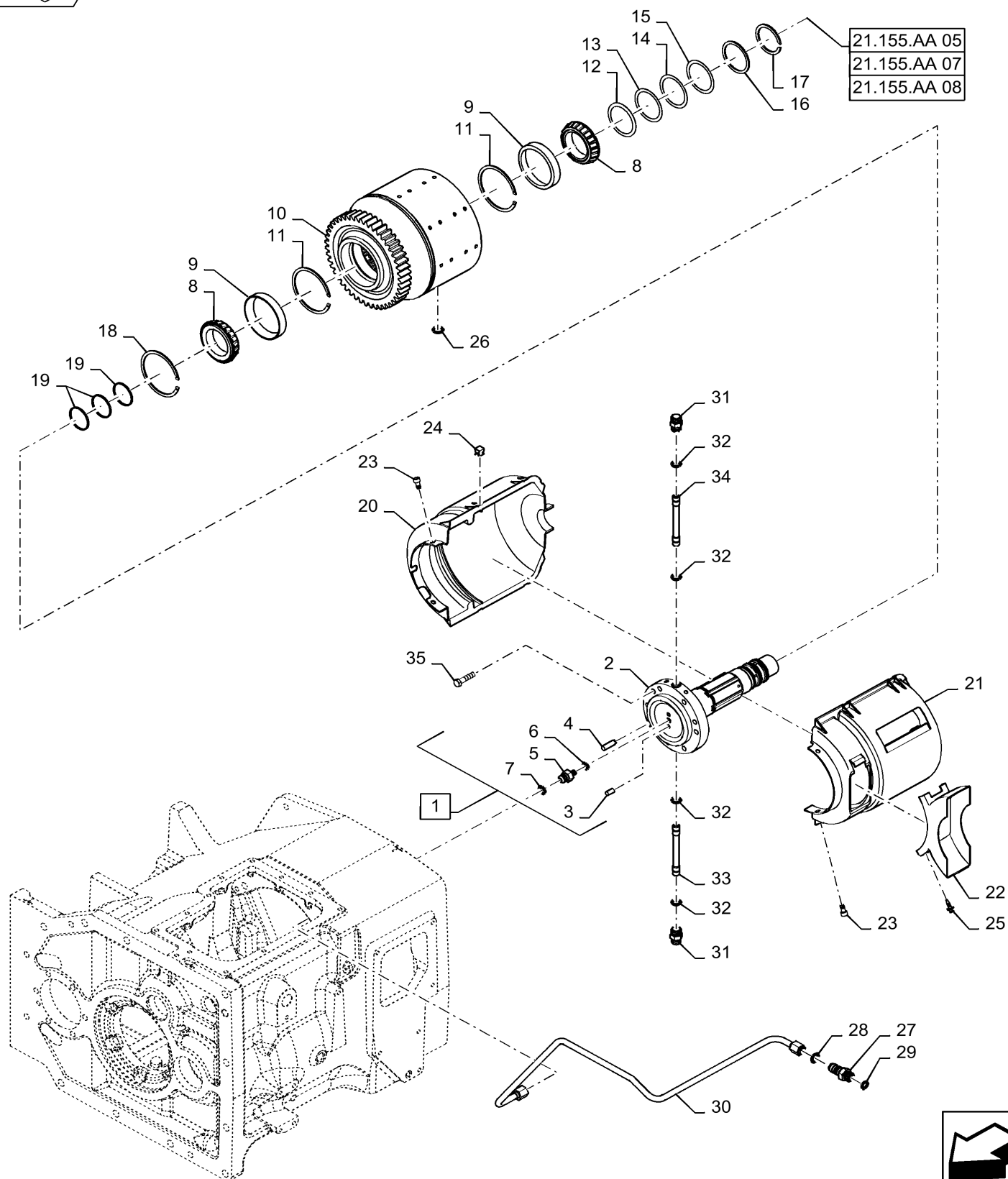
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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - ASN



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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - ASN

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84476028		1 SHAFT Assy; Park Brake With MFD; Incl 2 - 7
2	NSS		1 NOT SERVICED SEPARATELY SHAFT; Incl in 1
3	87520608		3 PLUG Expansion, 8mm
4	837-10025		1 DOWEL M10 x 25
5	201-126		1 HYD CONNECTOR 13/16"-16 ORFS x 9/16"-20 ORB Incl 6 - 7
6	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
7	237-6006		1 O-RING 0.114" ID x 0.254" OD x 0.07"
8	630694C1		2 BEARING ASSY
9	630695C1		2 BEARING CUP
10	87455297		1 GEAR Can Weldment, MFD
11	101-21412		2 SNAP RING #412, 4.430", Int
12	1997893C1		1 SHIM 0.51mm Thk Output Shaft Bearing
13	1997894C1		1 SHIM 0.56mm Thk Output Shaft Bearing
14	1997895C1		1 SHIM 0.64mm Thk Output Shaft Bearing
15	138121A1		1 SHIM 0.20mm Thk Output Shaft Bearing
16	1277309C1		1 WASHER MFD Clutch Bearing
17	1997891C1		1 SNAP RING Retaining, External
18	101-11225		1 SNAP RING #225, Ext Retaining, External
19	445336A1		3 SEALING RING 50.91 x 54.91 2.87, PTFE
20	84420566		1 SHIELD MFD Clutch Upper Half
21	47392938		1 SHIELD MFD Clutch Upper Half
22	47392940		1 SHIELD MFD Drive Gear
23	87331111		4 HEX SOC SCREW M8 x 16mm, Cl 8.8 8 x 16 8.8
24	87332637		6 CLIP MFD Shield
25	87348536		1 RIVET Rivet
26	84485582		1 O-RING .139 x .296
27	87318672		1 UNION
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

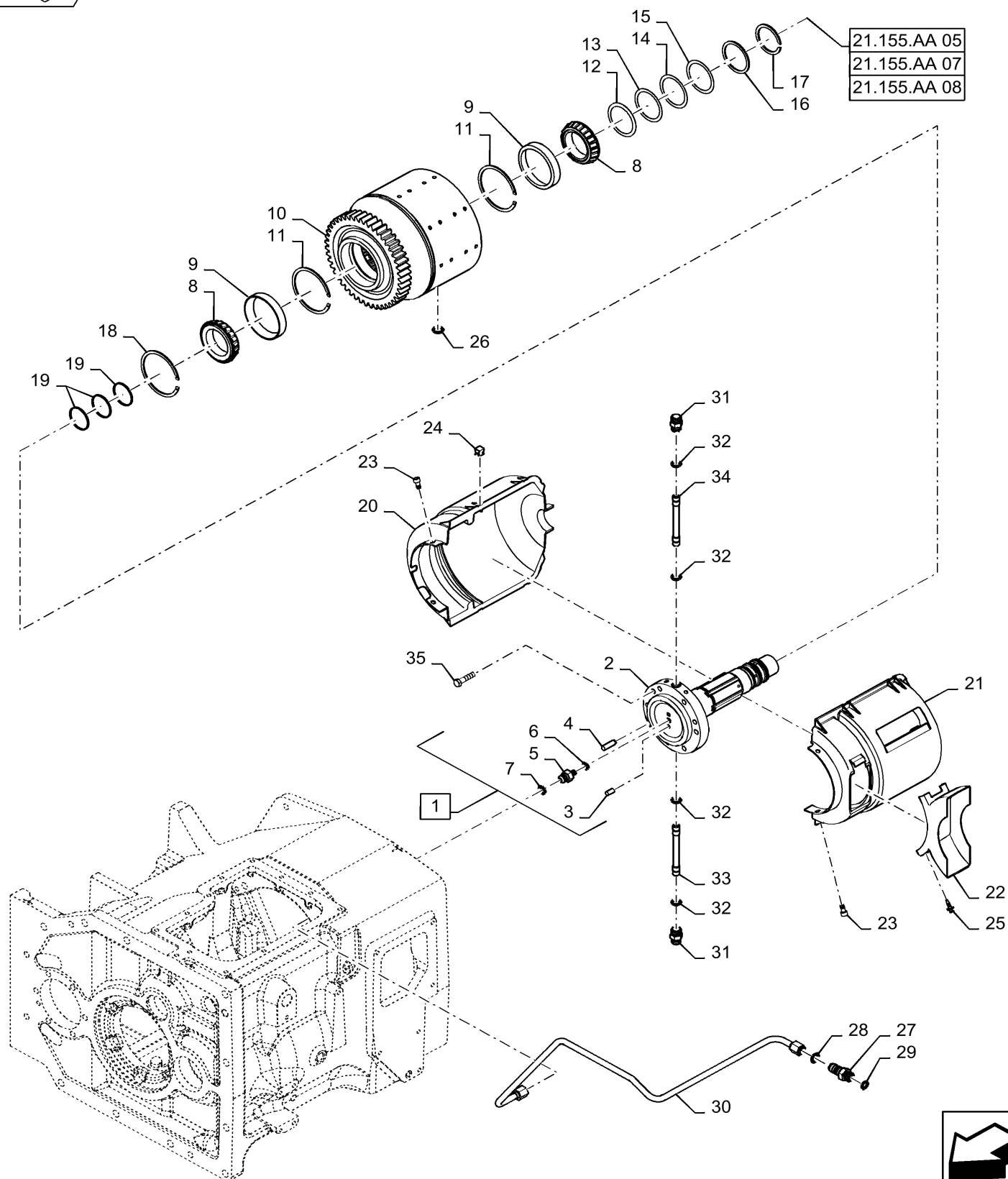
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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - ASN



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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - ASN

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"
29	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
30	124306A1		1 TUBE 12.7 mm OD, 469, 181 mm Length
31	201-102		2 HYD CONNECTOR 13/16"-16 ORFS x 3/4"-16 ORB
32	238-5013		4 O-RING 0.426" ID x 0.566" OD x 0.07"
33	87425392		1 HYD. TUBE 7.5 mm ID x 14.15 mm OD x 132 mm L
34	120514C2		1 TUBE 7.47 mm ID, 11.85 mm OD
35	828-12050		6 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9

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MAGNUM 290
MAGNUM 315

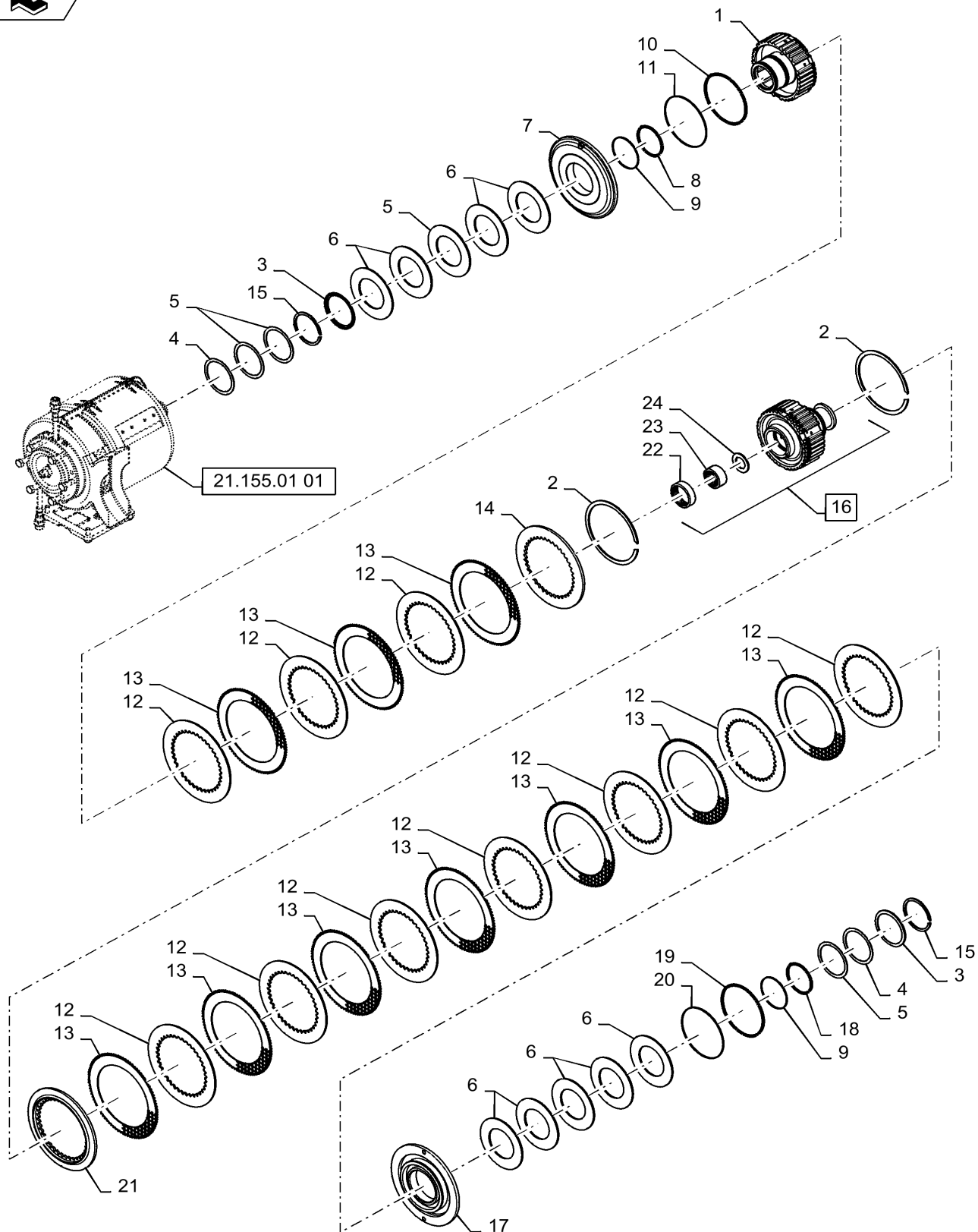
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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - DANA 12 BOLT



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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - DANA 12 BOLT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87374797		1 HUB Park Brake
2		87347811		2 CIRCLIP
3		84530165		2 SNAP RING Snap Ring
4		87329116		AR SPACER 84.5 mm ID x 1.50 mm Thk
5		87639547		AR SHIM 84.5 mm ID x 1.0 mm Thk
6		87305967		9 BELLEVILLE SPRING
7		87374796		1 PISTON
8		87304282		1 O-RING 3.487" ID x 3.693" OD x 0.103"
9		87433970		2 SEAL Piston, I.D. PTFE
10		14462281		1 O-RING 6.237" ID x 0.103" Width
11		87374799		1 SEAL
12		87449793		10 SEPARATOR Plate
13		87348160		7 PLATE
13		84159176		10 CLUTCH PLATE
14		87329141		1 BACKING PLATE
15		87434027		2 CIRCLIP
16		87347832		1 HUB MFD Assy, Incl 22 - 24
17		87337887		1 PISTON Park Brake
18		238-7151		1 O-RING -151, CI 7, 2.987" ID x .103" Thk
19		87037455		1 O-RING 5.237" ID x 5.442" OD x 0.103"
20		87433971		1 SEAL Piston, O.D. PTFE
21		87347805		1 BACKING PLATE
22		NSS		1 NOT SERVICED SEPARATELY Bearing, Radial Needle
23		NSS		1 NOT SERVICED SEPARATELY Bearing, Radial Needle
24		NSS		1 NOT SERVICED SEPARATELY Washer, Composite
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

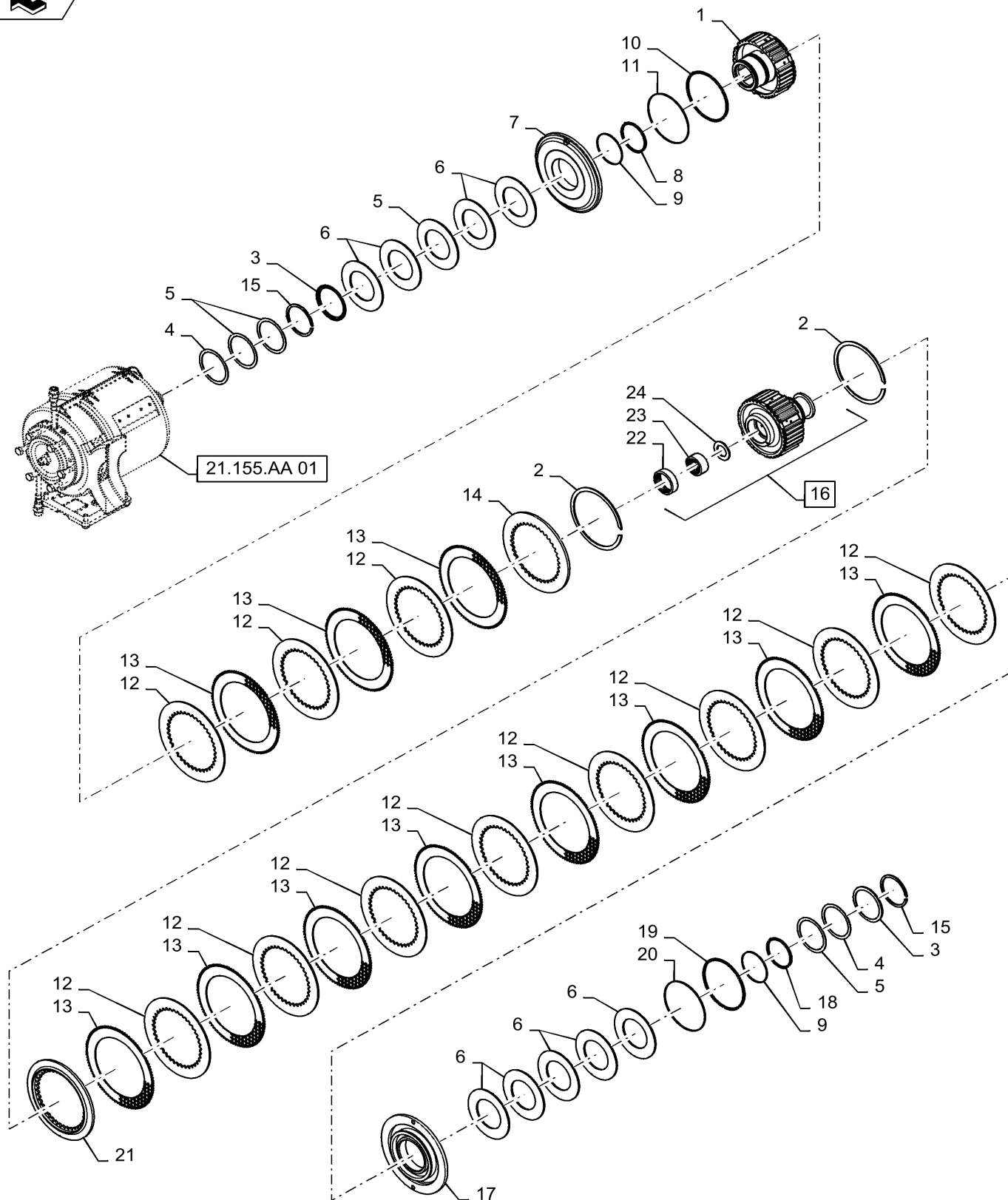
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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - DANA CL 5 AXLE - BSN



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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - DANA CL 5 AXLE - BSN

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87374797		1 HUB Park Brake
2	87347811		2 CIRCLIP
3	84530165		2 SNAP RING Snap Ring
4	87329116		AR SPACER 84.5 mm ID x 1.50 mm Thk
5	87639547		AR SHIM 84.5 mm ID x 1.0 mm Thk
6	87305967		9 BELLEVILLE SPRING
7	87374796		1 PISTON
8	87304282		1 O-RING 3.487" ID x 3.693" OD x 0.103"
9	87433970		2 SEAL Piston, I.D. PTFE
10	14462281		1 O-RING 6.237" ID x 0.103" Width
11	87374799		1 SEAL
12	87449793		11 SEPARATOR Plate
13	84159178		11 CLUTCH PLATE
14	87329141		1 BACKING PLATE
15	87434027		2 CIRCLIP
16	87575817		1 HUB MFD Assy, Incl 22 - 24
17	87337887		1 PISTON Park Brake
18	238-7151		1 O-RING -151, CI 7, 2.987" ID x .103" Thk
19	87037455		1 O-RING 5.237" ID x 5.442" OD x 0.103"
20	87433971		1 SEAL Piston, O.D. PTFE
21	87347805		1 BACKING PLATE
22	NSS		1 NOT SERVICED SEPARATELY Bearing, Radial Needle
23	NSS		1 NOT SERVICED SEPARATELY Bearing, Radial Needle
24	NSS		1 NOT SERVICED SEPARATELY Washer, Composite
Dana Class V Axle -- Standard and Saddle Suspension			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

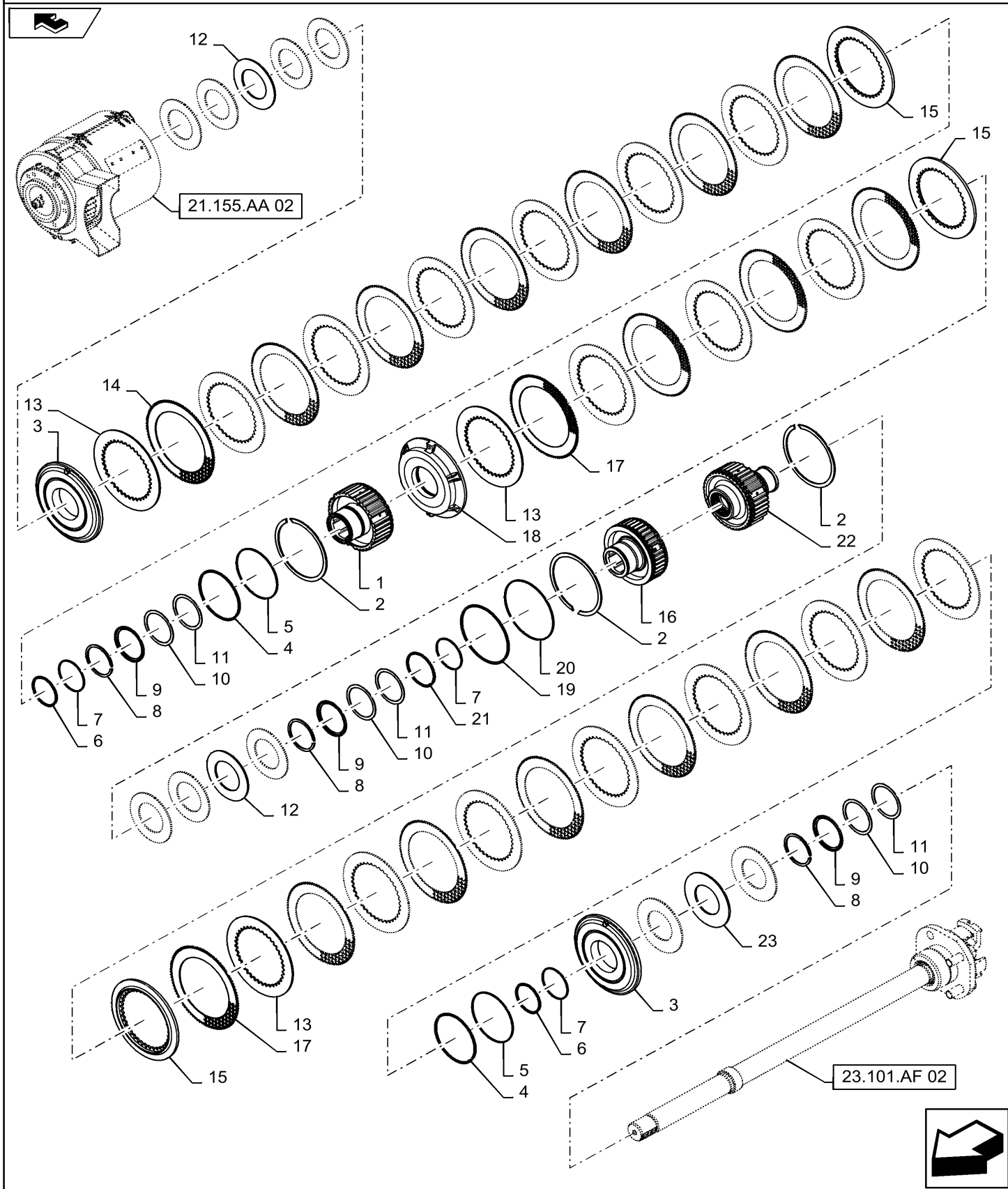
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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - CL 5 AXLE - ASN



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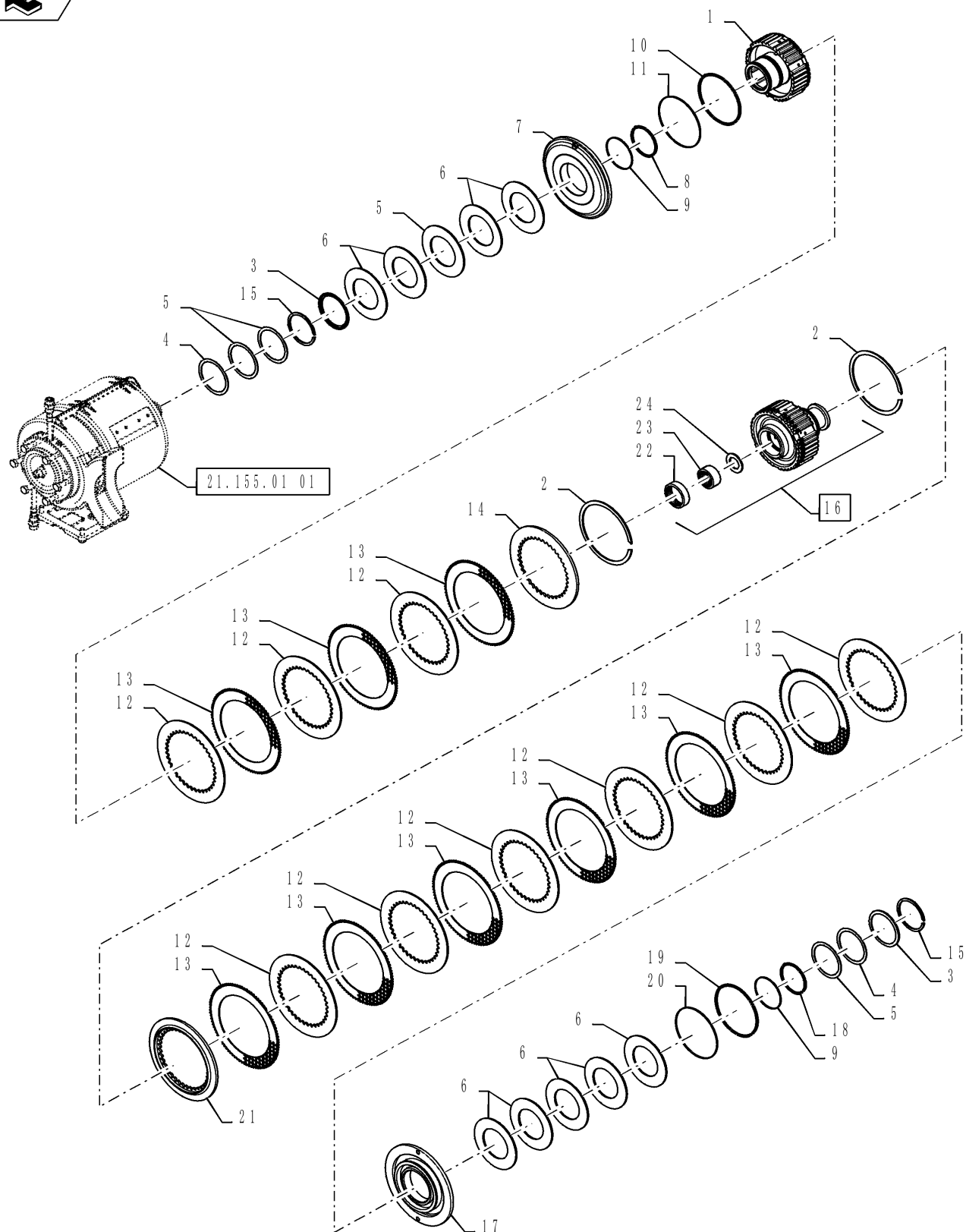
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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - CL 5 AXLE - ASN

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84524000		1 HUB Emergency Brake
2		87347811		3 CIRCLIP Retaining, External
3		84524002		2 PISTON Emergency Brake
4		87037455		2 O-RING 5.237" ID x 5.442" OD x 0.103"
5		87433971		2 SEAL Park Brake/MFD, Large
6		238-7151		2 O-RING -151, CI 7, 2.987" ID x .103" Thk
7		87433970		3 SEAL Park Brake/MFD, Small
8		87434027		3 CIRCLIP Retaining, External
9		84530165		3 SNAP RING Retaining
10		87329116		3 SPACER Spring
11		87639547		3 SHIM 1.0mm Thk ID 84.5mm OD 100mm
12		87305967		9 BELLEVILLE SPRING Park Brake and MFD
13		87449793		18 SEPARATOR Plate
14		84159178		7 CLUTCH PLATE Friction
15		87347805		3 BACKING PLATE
16		84533072		1 HUB Park Brake
17		84159176		11 CLUTCH PLATE Friction
18		87374796		1 PISTON Park Brake
19		14462281		1 O-RING 6.237" ID x 0.103" Width
20		87374799		1 SEAL Park Brake, Large
21		87304282		1 O-RING 3.487" ID x 3.693" OD x 0.103"
22		84482494		1 HUB MFD
23		47523411		3 BELLEVILLE SPRING MFD
				MAGNUM 290 MAGNUM 315 MAGNUM 340

POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - DANA CL 4.5 AXLE - BSN



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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - DANA CL 4.5 AXLE - BSN

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87374797		1 HUB Park Brake
2		87347811		2 CIRCLIP
3		84530165		2 SNAP RING Snap Ring
4		87329116		AR SPACER 84.5 mm ID x 1.50 mm Thk
5		87639547		AR SHIM 84.5 mm ID x 1.0 mm Thk
6		87305967		9 BELLEVILLE SPRING
7		87374796		1 PISTON
8		87304282		1 O-RING 3.487" ID x 3.693" OD x 0.103"
9		87433970		2 SEAL Piston, I.D. PTFE
10		14462281		1 O-RING 6.237" ID x 0.103" Width
11		87374799		1 SEAL
12		87449793		9 SEPARATOR Plate
13		87348160		6 PLATE
13		84159176		9 CLUTCH PLATE
14		87329141		1 BACKING PLATE
15		87434027		2 CIRCLIP
16		87347832		1 HUB MFD Assy, Incl 22 - 24
17		87337887		1 PISTON Park Brake
18		238-7151		1 O-RING -151, CI 7, 2.987" ID x .103" Thk
19		87037455		1 O-RING 5.237" ID x 5.442" OD x 0.103"
20		87433971		1 SEAL Piston, O.D. PTFE
21		87347805		1 BACKING PLATE
22		NSS		1 NOT SERVICED SEPARATELY Bearing, Radial Needle
23		NSS		1 NOT SERVICED SEPARATELY Bearing, Radial Needle
24		NSS		1 NOT SERVICED SEPARATELY Washer, Composite
Class 4.5 Axle -- Standard Suspension				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

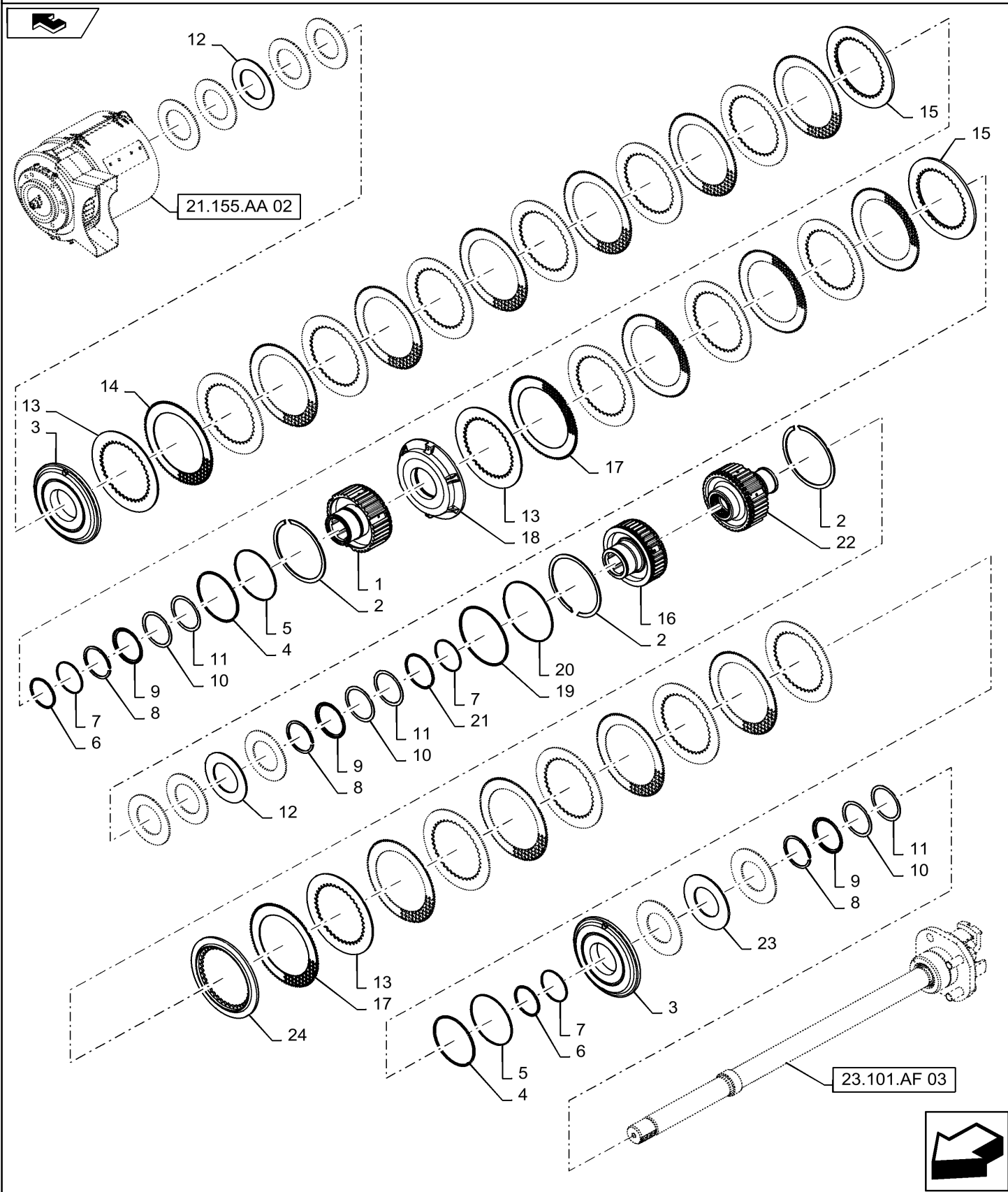
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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - CL 4.5 AXLE - ASN



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POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - CL 4.5 AXLE - ASN

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84524000		1	HUB Emergency Brake
2		87347811		3	CIRCLIP Retaining, External
3		84524002		2	PISTON Emergency Brake
4		87037455		2	O-RING 5.237" ID x 5.442" OD x 0.103"
5		87433971		2	SEAL Park Brake/MFD, Large
6		238-7151		2	O-RING -151, CI 7, 2.987" ID x .103" Thk
7		87433970		3	SEAL Park Brake/MFD, Small
8		87434027		3	CIRCLIP Retaining, External
9		84530165		3	SNAP RING Retaining
10		87329116		3	SPACER Spring
11		87639547		3	SHIM 1.0mm Thk ID 84.5mm OD 100mm
12		87305967		9	BELLEVILLE SPRING Park Brake and MFD
13		87449793		16	SEPARATOR Plate
14		84159178		7	CLUTCH PLATE Friction
15		87347805		2	BACKING PLATE
16		84533072		1	HUB Park Brake
17		84159176		9	CLUTCH PLATE Friction
18		87374796		1	PISTON Park Brake
19		14462281		1	O-RING 6.237" ID x 0.103" Width
20		87374799		1	SEAL Park Brake, Large
21		87304282		1	O-RING 3.487" ID x 3.693" OD x 0.103"
22		84482494		1	HUB MFD
23		47523411		3	BELLEVILLE SPRING MFD
24		84524003		1	PLATE
					MAGNUM 235 MAGNUM 260

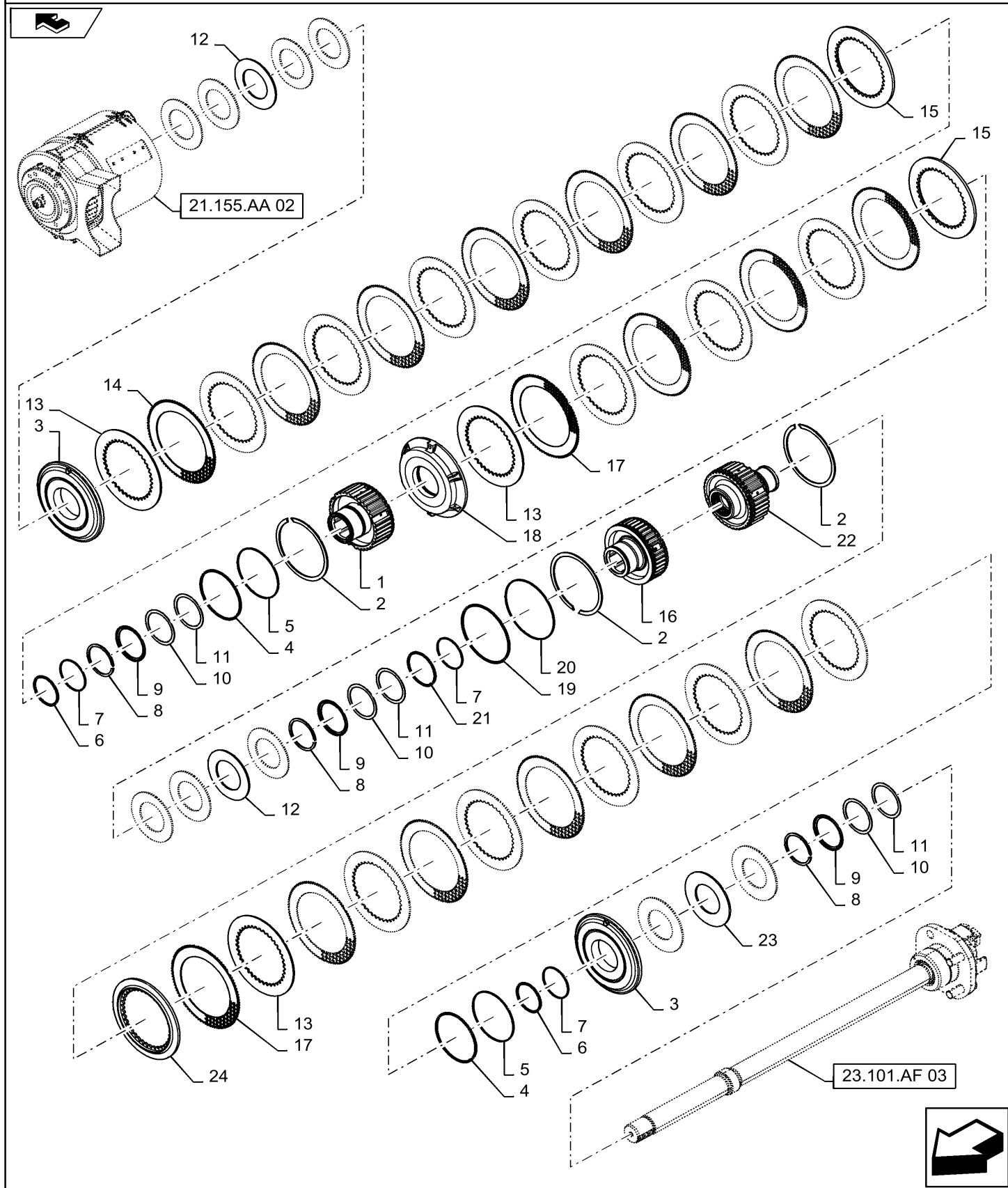
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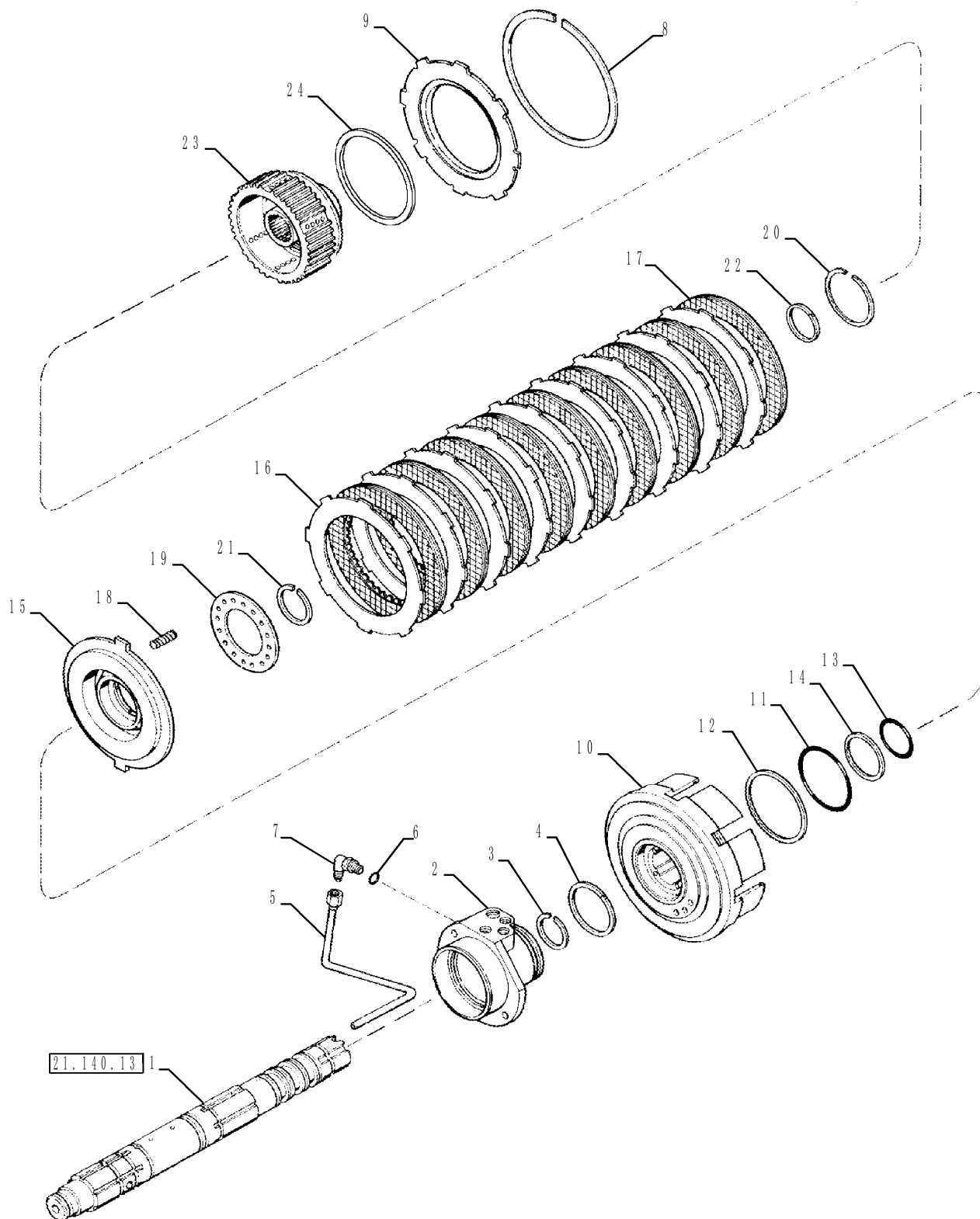
POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - CL 4.75 AXLE



POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - CL 4.75 AXLE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84524000		1 HUB Emergency Brake
2		87347811		3 CIRCLIP Retaining, External
3		84524002		2 PISTON Emergency Brake
4		87037455		2 O-RING 5.237" ID x 5.442" OD x 0.103"
5		87433971		2 SEAL Park Brake/MFD, Large
6		238-7151		2 O-RING -151, CI 7, 2.987" ID x .103" Thk
7		87433970		3 SEAL Park Brake/MFD, Small
8		87434027		3 CIRCLIP Retaining, External
9		84530165		3 SNAP RING Retaining
10		87329116		3 SPACER Spring
11		87639547		3 SHIM 1.0mm Thk ID 84.5mm OD 100mm
12		87305967		9 BELLEVILLE SPRING Park Brake and MFD
13		87449793		17 SEPARATOR Plate
14		84159178		7 CLUTCH PLATE Friction
15		87347805		2 BACKING PLATE
16		84533072		1 HUB Park Brake
17		84159176		10 CLUTCH PLATE Friction
18		87374796		1 PISTON Park Brake
19		14462281		1 O-RING 6.237" ID x 0.103" Width
20		87374799		1 SEAL Park Brake, Large
21		87304282		1 O-RING 3.487" ID x 3.693" OD x 0.103"
22		84482494		1 HUB MFD
23		47523411		3 BELLEVILLE SPRING MFD
24		84524003		1 PLATE
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

POWERSHIFT - RANGE TRANSMISSION, MASTER CLUTCH



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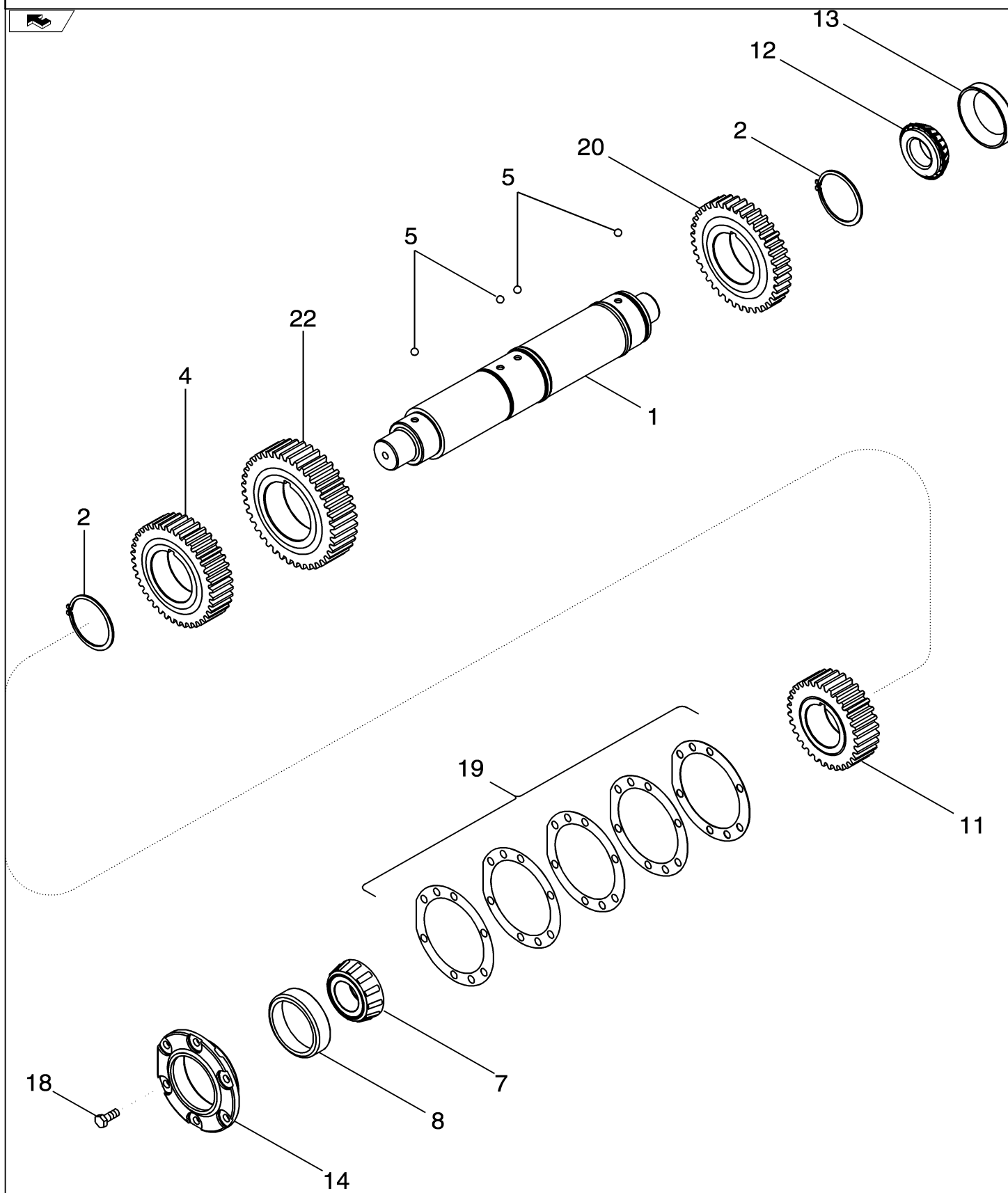
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POWERSHIFT - RANGE TRANSMISSION, MASTER CLUTCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87434653		1 SHAFT ASSY.
2	254337A2		1 CAGE
3	101-11225		1 SNAP RING #225, Ext
4	1286027C2		1 RING
5	1963935C2		1 TUBE
6	237-6004		1 O-RING 0.351" ID
7	218-5105		1 ELBOW 90°, 9/16"-18, 37° x 9/16"-18, O-Ring Inc. 6
8	1963876C1		1 SNAP RING
9	235851A2		1 DISC Backing
10	87311451		1 CARRIER
11	93138C1		1 PISTON RING
12	92562C1		1 RING
13	93137C1		1 PISTON RING
14	92561C1		1 RING
15	112299A2		1 PISTON ASSY
16	1285974C1		9 BRAKE PLATE Separator
17	87730817		9 CLUTCH DISC CLUTCH DISK Friction
18	93136C2		16 SPRING
19	112329A3		1 RETAINER
20	100-11200		1 SNAP RING #200, Ext
21	100-11306		1 SNAP RING #306, Ext
22	92555C1		1 RING
23	235913A3		1 HUB
24	235987A1		1 RING
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315



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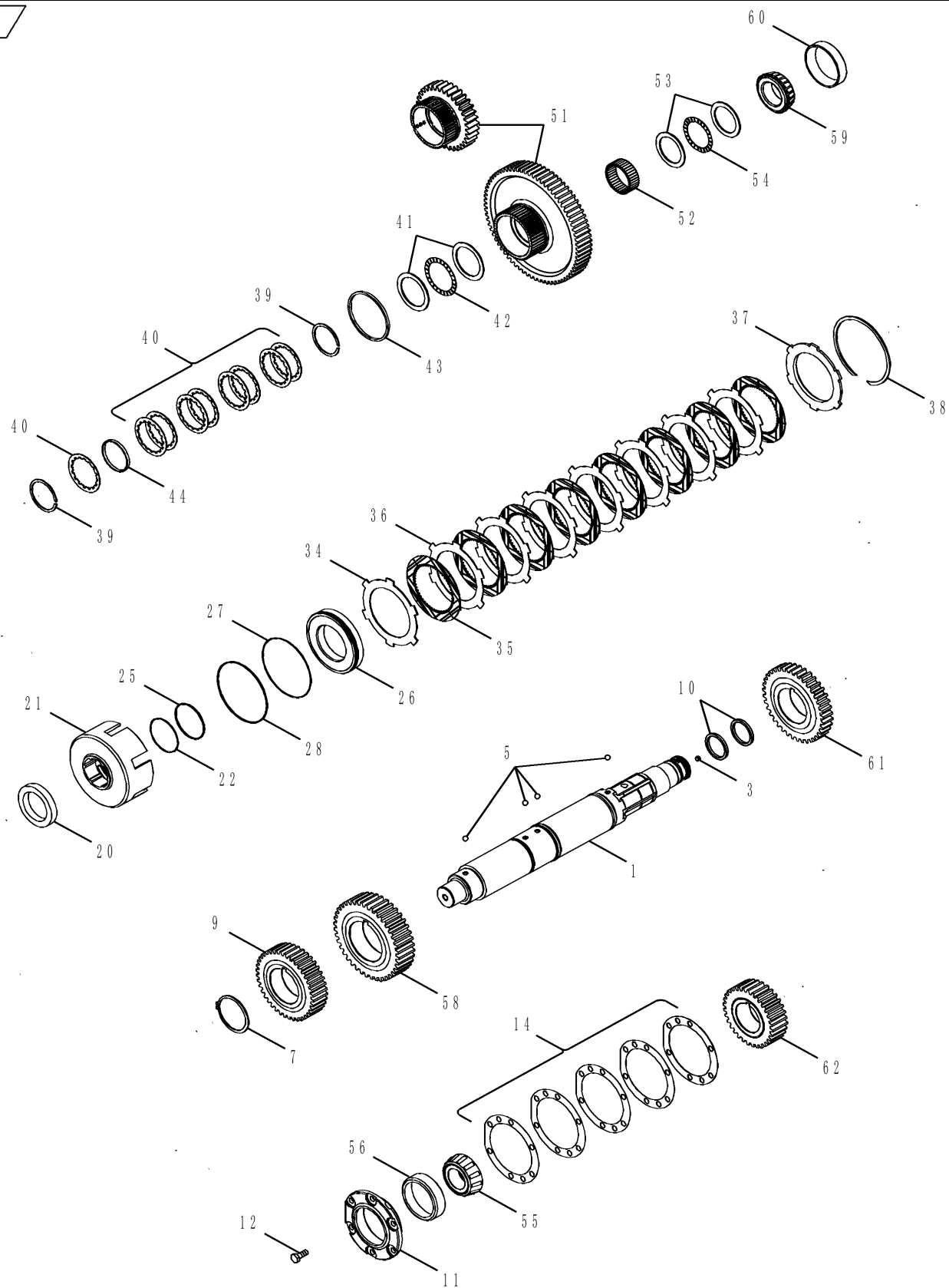
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POWERSHIFT - SPEED TRANSMISSION, COUNTERSHAFT WITHOUT CREEP OR 19 SPEED

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	1342253C2		1 SHAFT
2	100-11293		2 SNAP RING #293, Ext
4	1285983C1		1 DRIVING GEAR Drive, 34T
5	211-1012		4 BALL 3/8" Dia
7	110026R1		1 BEARING
8	22365V		1 BEARING CUP 3.6718" OD x 0.93"
11	1285981C1		1 GEAR Drive, 29 T
12	ST2051		1 TAPERED ROLLER BEARING 1.75" ID x 3.6718" OD x 1.1875"
13	ST863		1 BEARING CUP 93.264 mm OD x 23.813 mm
14	1286000C3		1 ROLLER CAGE BEARING 82 mm ID x 148 mm OD x 9.9, 19 mm
18	613-10025		6 BOLT Hex, M10 x 1.5 x 25mm, Cl 8.8, Full Thd
19	120647C2		AR SHIM 0.080mm Thk
19	120648C2		AR SHIM 0.100mm Thk
19	120649C2		AR SHIM 0.130mm Thk
19	120650C2		AR SHIM 0.300mm Thk
19	120651C2		AR SHIM 0.760mm Thk
20	1285989C1		1 GEAR Driven, 37T
22	1285986C1		1 GEAR Driven, 39T
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

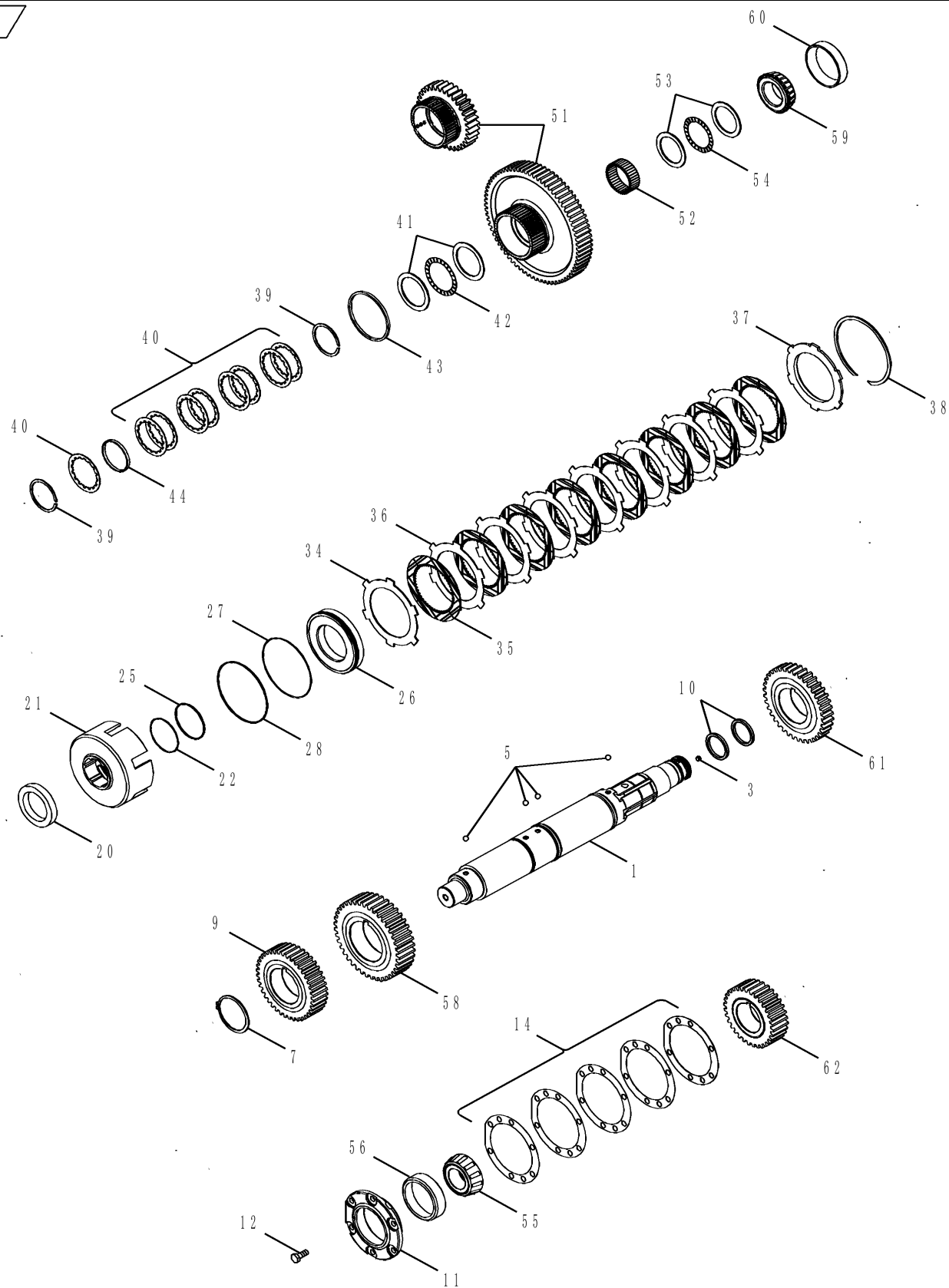
POWERSHIFT - SPEED TRANSMISSION, COUNTERSHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION



POWERSHIFT - SPEED TRANSMISSION, COUNTERSHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87425383		1 SHAFT ASSY. Inc. 3
3		187516A1		1 PLUG 12 mm
5		211-1012		4 BALL 3/8" Dia
7		100-11293		1 SNAP RING #293, Ext
9		1285983C1		1 DRIVING GEAR Drive, 34T
10		1286024C1		2 RING Seal
11		1286000C3		1 ROLLER CAGE BEARING 82 mm ID x 148 mm OD x 9.9, 19 mm
12		613-10025		6 BOLT Hex, M10 x 1.5 x 25mm, Cl 8.8, Full Thd
14		120647C2		AR SHIM 0.080mm Thk
14		120648C2		AR SHIM 0.100mm Thk
14		120649C2		AR SHIM 0.130mm Thk
14		120650C2		AR SHIM 0.300mm Thk
14		120651C2		AR SHIM 0.760mm Thk
20		92824C1		1 SPACER
21		86991568		1 CARRIER
22		1286081C1		1 O-RING 69.57mm ID x 1.78mm Width
25		1286076C1		1 RING
26		242492A5		1 PISTON
27		1286083C1		1 O-RING 120.37mm ID x 1.78mm Width
28		1286079C1		1 RING
34		87738316		1 DISC Separator
35		86990276		8 DISC Friction
36		87622084		7 DISC Separator
37		1342645C3		1 CLUTCH DISC CLUTCH DISK
38		1285996C1		1 SNAP RING
39		87639535		2 SNAP RING
40		87425389		9 BELLEVILLE SPRING
41		1286043C1		2 THRUST WASHER
42		572182R1		1 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
43		1286052C1		1 RING
44		87434656		1 RING Lube
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

POWERSHIFT - SPEED TRANSMISSION, COUNTERSHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION



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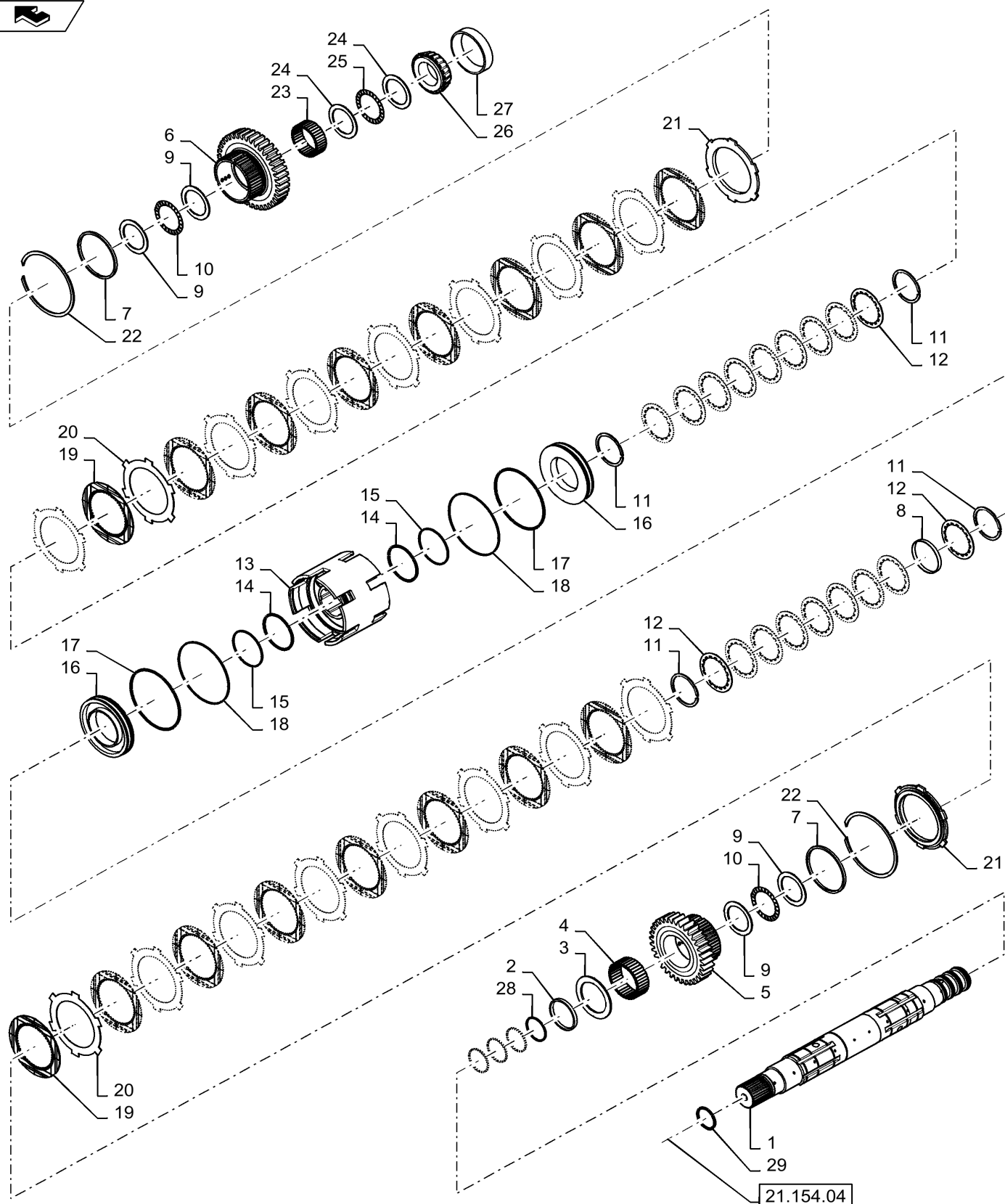
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POWERSHIFT - SPEED TRANSMISSION, COUNTERSHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
51	92795C1		1 PINION 67T, Creeper Drive (If Equipped)
51	87425380		1 DRIVEN GEAR 35T, 50 KPH Transmission (If Equipped)
52	80906C1		1 BEARING ASSY
53	1286042C1		2 THRUST WASHER
54	374011R1		1 BEARING ASSY 2.257" ID x 2.99" OD
55	ST2051		1 TAPERED ROLLER BEARING 1.75" ID x 3.6718" OD x 1.1875"
56	ST863		1 BEARING CUP 93.264 mm OD x 23.813 mm
58	1285986C1		1 GEAR Driven, 39T
59	219530H1		1 BEARING ASSY 50 mm ID x 92.1 mm OD x 19.84 mm
60	614052		1 BEARING CUP
61	1285989C1		1 GEAR Driven, 37T
62	1285981C1		1 GEAR Drive, 29T
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

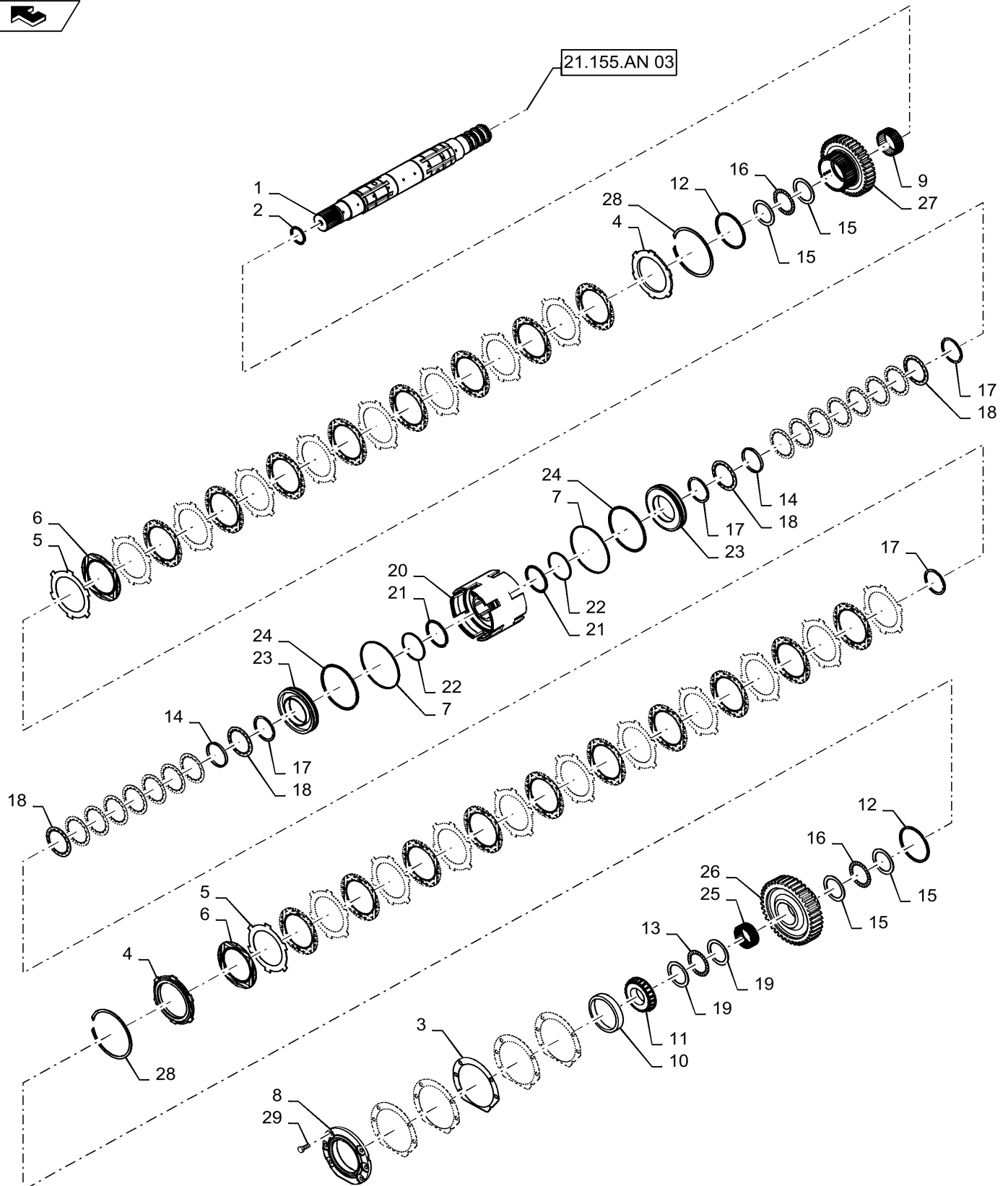
POWERSHIFT - SPEED TRANSMISSION, OUTPUT SHAFT FRONT CLUTCH



POWERSHIFT - SPEED TRANSMISSION, OUTPUT SHAFT FRONT CLUTCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87328867		1 SHAFT Speed Output
2	1286040C2		1 RING Needle Bearing Support
3	1997888C1		1 THRUST WASHER
4	1286016C1		1 NEEDLE BEARING
5	1285985C1		1 WHEEL GEAR 34T
6	1285987C1		1 PINION 39T
7	1286052C1		2 RING Shift Clutch TFE Seal
8	87434656		1 RING Clutch Lube
9	1286043C1		4 THRUST WASHER
10	572182R1		2 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
11	87639535		4 SNAP RING RECT.EXT.#250.PLN. REDUCED HARDNESS RANGE
12	87425389		18 BELLEVILLE SPRING Piston Return
13	87581466		1 CARRIER Overspeed Clutch
14	1286081C1		2 O-RING 69.57mm ID x 1.78mm Width
15	1286076C1		2 RING Shift Clutch Piston ID
16	86987597		2 PISTON Shift Clutch
17	1286083C1		2 O-RING 120.37mm ID x 1.78mm Width
18	1286079C1		2 RING Shift Clutch Piston OD
19	86990276		16 DISC Shift Clutch, Friction
20	87622084		16 DISC Shift Clutch, Separator
21	1342645C3		2 CLUTCH DISC
22	1285996C1		2 SNAP RING Backing Plate Retaining
23	80907C1		1 BEARING ASSY Caged, 2.25 x 1.00
24	1286042C1		2 THRUST WASHER 2.25
25	374011R1		1 BEARING ASSY 2.257" ID x 2.99" OD
26	219530H1		1 BEARING ASSY 50 mm ID x 92.1 mm OD x 19.84 mm
27	114979H		1 BEARING CUP
28	1286024C1		4 RING SEALING, 46.61 x 50.61 x 2.87, PTFE
29	238-5223		1 O-RING -223, 70 Duro, 1.609" ID x .139" Thk
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

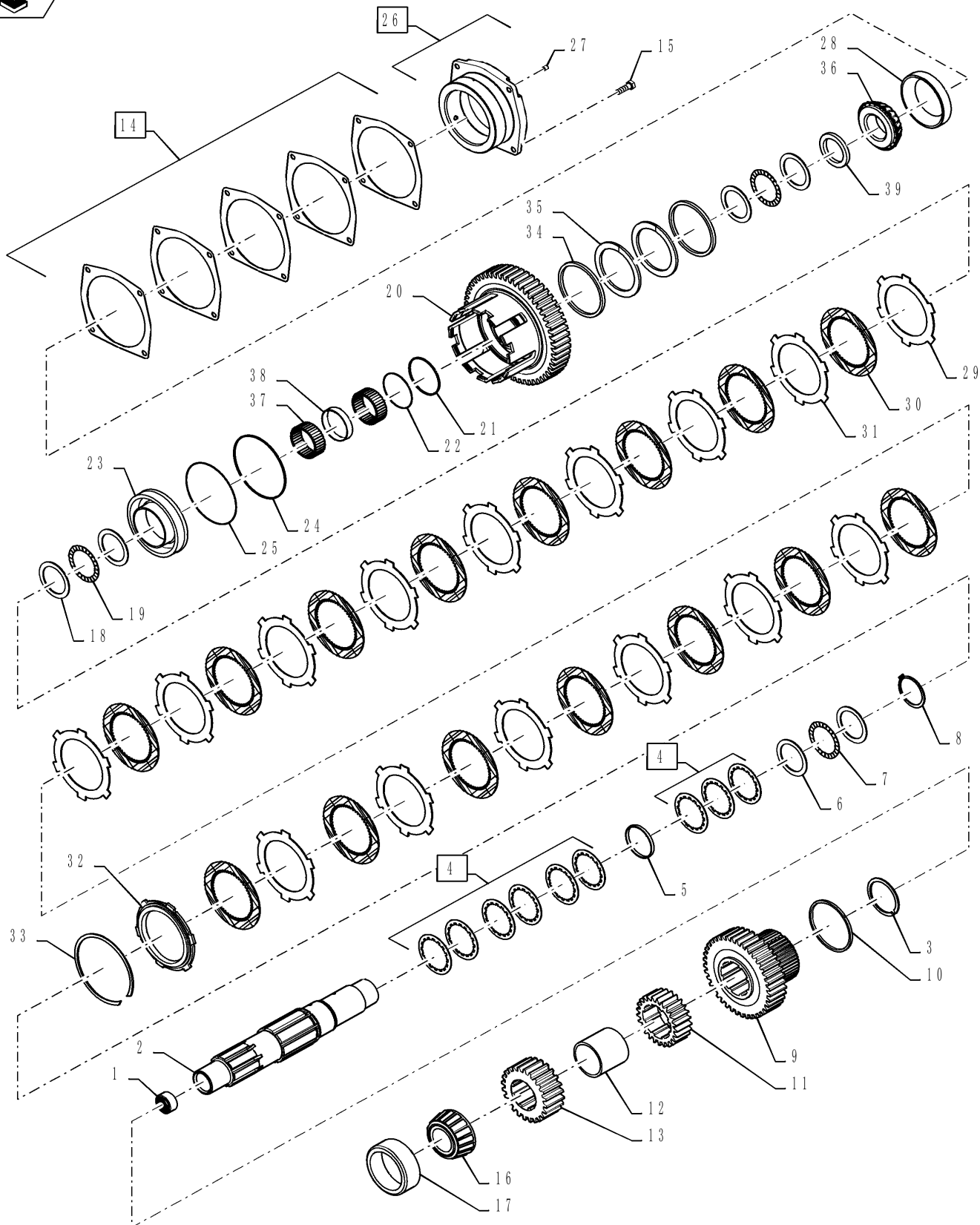
POWERSHIFT - SPEED TRANSMISSION, OUTPUT SHAFT REAR CLUTCH



POWERSHIFT - SPEED TRANSMISSION, OUTPUT SHAFT REAR CLUTCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87328867		1 SHAFT Speed Output
2	238-5223		1 O-RING -223, 70 Duro, 1.609" ID x .139" Thk
3	93285C1		1 SHIM KIT Range Input Shaft
4	1342645C3		2 CLUTCH DISC
5	87622084		20 DISC Separator
6	86990276		20 DISC Friction
7	1286079C1		2 RING TFE Coupling Seal
8	1286001C4		1 CAGE Speed Output Shaft Bearing
9	1286016C1		1 NEEDLE BEARING
10	29214H		1 BEARING CUP
11	1286021C1		1 ROLLER BEARING 50.013 mm ID x 110.025 mm OD x 18.824 mm
12	1286052C1		2 RING TFE Shift Clutch Seal
13	374011R1		1 BEARING ASSY 2.257" ID x 2.99" OD
14	87434656		2 RING Clutch Lube
15	1286043C1		4 THRUST WASHER Needle Bearing 2.50
16	572182R1		2 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
17	87639535		4 SNAP RING Rect. Ext. #250 PLN
18	87425389		18 BELLEVILLE SPRING Piston Return
19	1286042C1		2 THRUST WASHER Needle Bearing 2.25
20	87581464		1 CARRIER Overspeed Clutch
21	1286081C1		2 O-RING 69.57mm ID x 1.78mm Width
22	1286076C1		2 RING TFE Coupling Seal
23	86987597		2 PISTON Shift Clutch
24	1286083C1		2 O-RING 120.37mm ID x 1.78mm Width
25	1285997C1		1 NEEDLE BEARING
26	1285982C1		1 DRIVEN GEAR 44T
27	86987609		1 GEAR 39T
28	1285996C1		2 SNAP RING
29	628-10025		6 BOLT Hex, M10 x 1.5 x 25mm, Cl 10.9, Full Thd
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

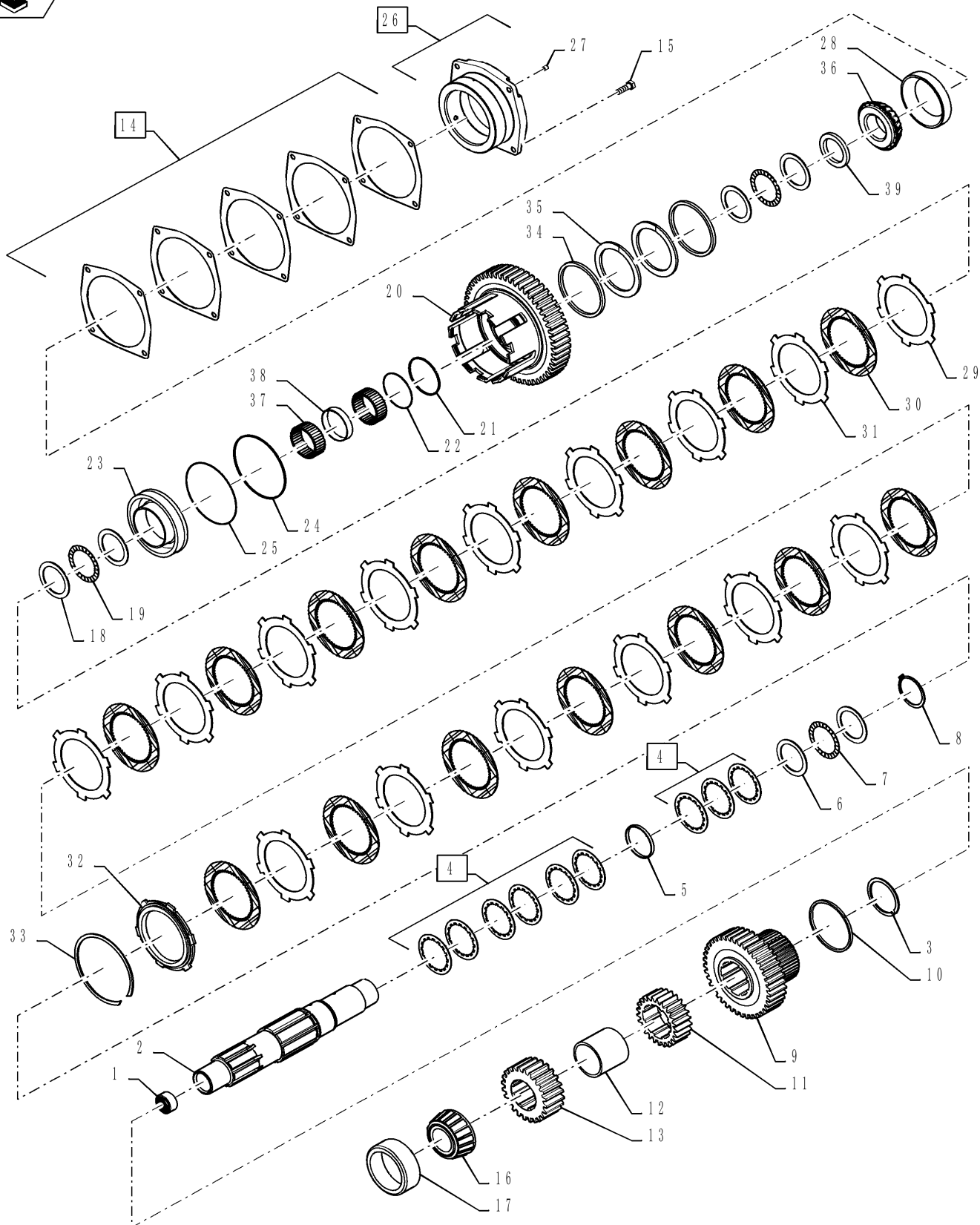
POWERSHIFT - RANGE TRANSMISSION, COUNTERSHAFT



POWERSHIFT - RANGE TRANSMISSION, COUNTERSHAFT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		1277191C1		1 NEEDLE BEARING Needle
2		87434362		1 SHAFT ASSY. IPTO Intermediate Drive B10 TS
3		144348C1		1 SNAP RING External Ret (2.835)
4		87425389		11 BELLEVILLE SPRING
5		87434656		1 RING Clutch Lube
6		1286043C1		2 THRUST WASHER
7		572182R1		1 BEARING ASSY 63.5 mm ID x 78 mm OD x 1.984 mm
8		87639535		1 SNAP RING Rect.EXT.250.PLN
9		1285978C1		1 PINION Med Range Driven 39T
10		1286052C1		1 RING Shift Clutch TFE Seal
11		220057A1		1 GEAR Hi Range Driven 25T
12		1286041C2		1 SPACER HI/Constant Mesh Gear
13		1285990C2		1 PINION Constant Mesh Driver 23T
14		93277C1		5 SHIM KIT
15		628-10030		4 BOLT Hex, M10 x 1.5 x 30mm, CI 10.9, Full Thd
16		253485A1		1 ROLLER BEARING 49.2189 mm ID x 44.3865 mm
17		253486A1		1 BEARING CUP 4.06 ODX 1.43W TM NP831700
18		1286042C1		4 THRUST WASHER
19		374011R1		2 BEARING ASSY 2.257" ID x 2.99" OD
20		87439841		1 GEAR Low Range Driven 54T
21		1286077C1		1 RING Low Range Driven ID TFE
22		1286081C1		1 O-RING 69.57mm ID x 1.78mm Width
23		242491A5		1 PISTON Low Range Shift Clutch
24		1286079C1		1 RING shift CL Piston OD TFE
25		1286083C1		1 O-RING 120.37mm ID x 1.78mm Width
26		87435631		1 CAGE Assy, Range C Shaft
27		87520608		1 PLUG Expansion Type
28		1968297C1		1 BEARING CUP 47.62 mm ID x 111.15 mm OD x 30.36 mm
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

POWERSHIFT - RANGE TRANSMISSION, COUNTERSHAFT



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POWERSHIFT - RANGE TRANSMISSION, COUNTERSHAFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	87738316		1 DISC Clutch Separator
30	86990276		15 DISC Assy, shift Clutch Friction
31	87622084		14 DISC Shift Clutch Separator
32	1342645C3		1 CLUTCH DISC
33	1285996C1		1 SNAP RING Backing Plate
34	1286028C2		1 RING Low Range Driven Gear
35	297418A2		1 SEALING RING Cast Iron Sealing
36	287679C1		1 BEARING ASSY 2.0005" ID x 4.346" OD x 1.1875"
37	80907C1		2 BEARING ASSY 2.25 x 1.00
38	93269C1		1 SPACER Bearing
39	1286038C2		1 SPACER Range Countershaft Front Bearing

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

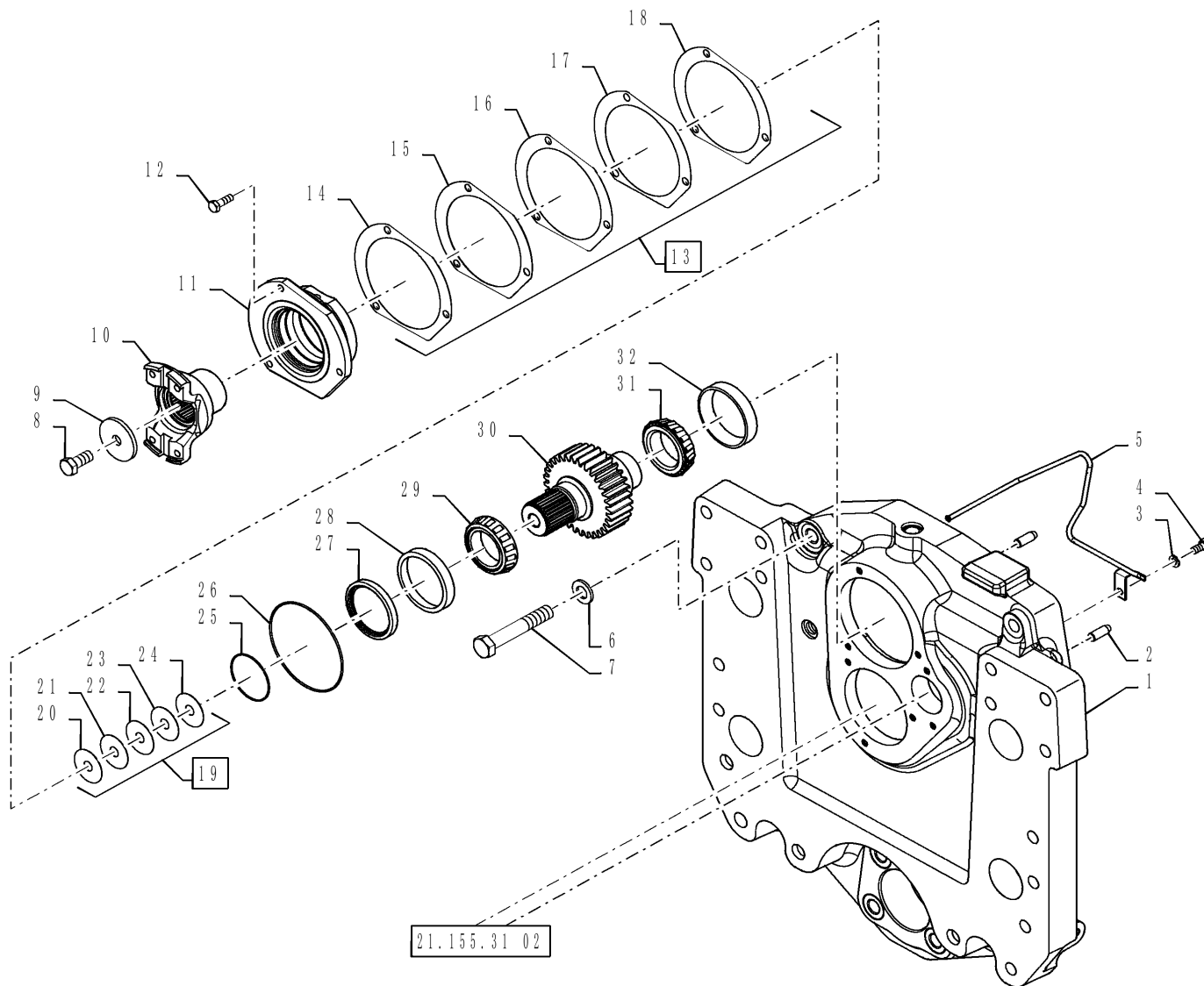
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POWERSHIFT - TRANSMISSION, DROP BOX



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POWERSHIFT - TRANSMISSION, DROP BOX

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87640603		1 HOUSING Assy, Drop Box
2	375362R1		2 PIN
3	892-11010		1 LOCK WASHER M10
4	614-10020		1 BOLT Hex, M10 x 1.5 x 20mm, Cl 8.8, Full Thd
5	259979A2		1 TUBE Assy, Drop Box Lube
6	896-12020		8 WASHER M20 x 37.5 x 4, HT
7	828-20120		8 BOLT Hex, M20 x 2.5 x 120mm, Cl 10.9
8	628-16035		1 BOLT Hex, M16 x 2 x 35mm, Cl 10.9, Full Thd
9	230497A1		1 WASHER Trans Input Yoke
10	301843A1		1 YOKE UNIVERSAL JOINT YOKE
11	221240A4		1 BEARING HOUSING Input Shaft
12	339770A1		8 BOLT Assy, M10x30THD to HD 10.9 PHC
13	275216A2		1 SHIM KIT Input Gear; Includes Refs. 14- 18
14	228267A1		1 SHIM 0.356
15	228270A1		1 SHIM 0.635
16	275214A1		1 SHIM 0.203
17	341205A1		1 SHIM 0.178
18	341206A1		1 SHIM 0.152
19	276639A1		1 SHIM KIT Input Yoke; Includes Refs. 20- 24
20	230486A1		1 SHIM 0.356
21	230487A1		1 SHIM 0.508
22	230488A1		1 SHIM 0.559
23	230490A1		1 SHIM 0.635
24	276638A1		1 SHIM 0.203
25	238-5225		1 O-RING -225, 70 Duro, 1.859" ID x .139" Thk
26	238-5161		1 O-RING -161, 70 Duro, 5.487" ID x .103" Thk
27	225820A1		1 OIL SEAL Input Shaft
28	105497H		1 BEARING CUP 3.86OD X .625
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

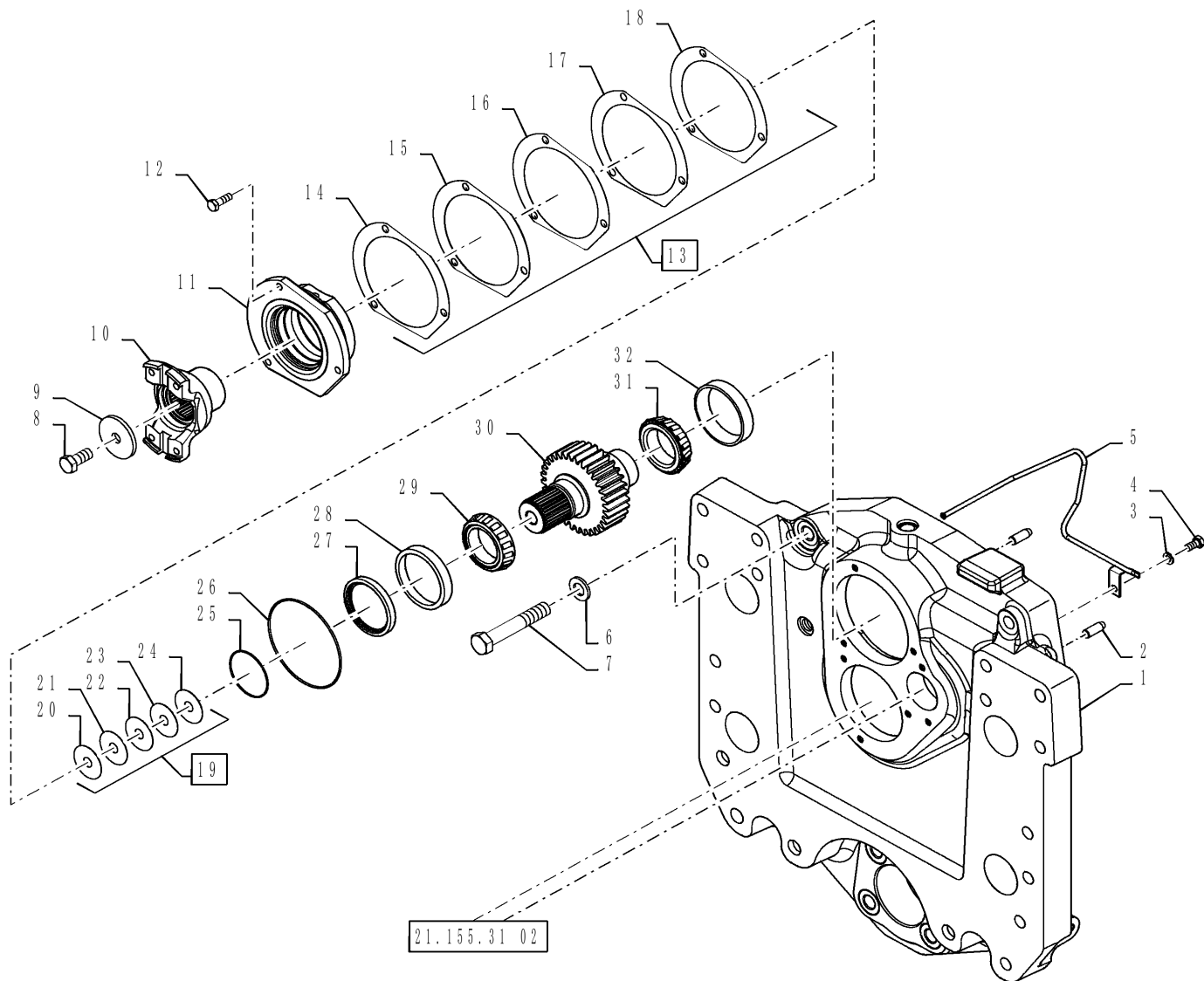
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POWERSHIFT - TRANSMISSION, DROP BOX



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POWERSHIFT - TRANSMISSION, DROP BOX

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	L33289		1 ROLLER BEARING 57.1565 mm ID x 21.857 mm 2.25 X .864
30	302553A1		1 GEAR SHAFT Drop Box Input
31	105503H		1 ROLLER BEARING 2.25" ID x 0.9688" 2.25 X.969
32	105496H		1 BEARING CUP 3.84OD X.766W

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

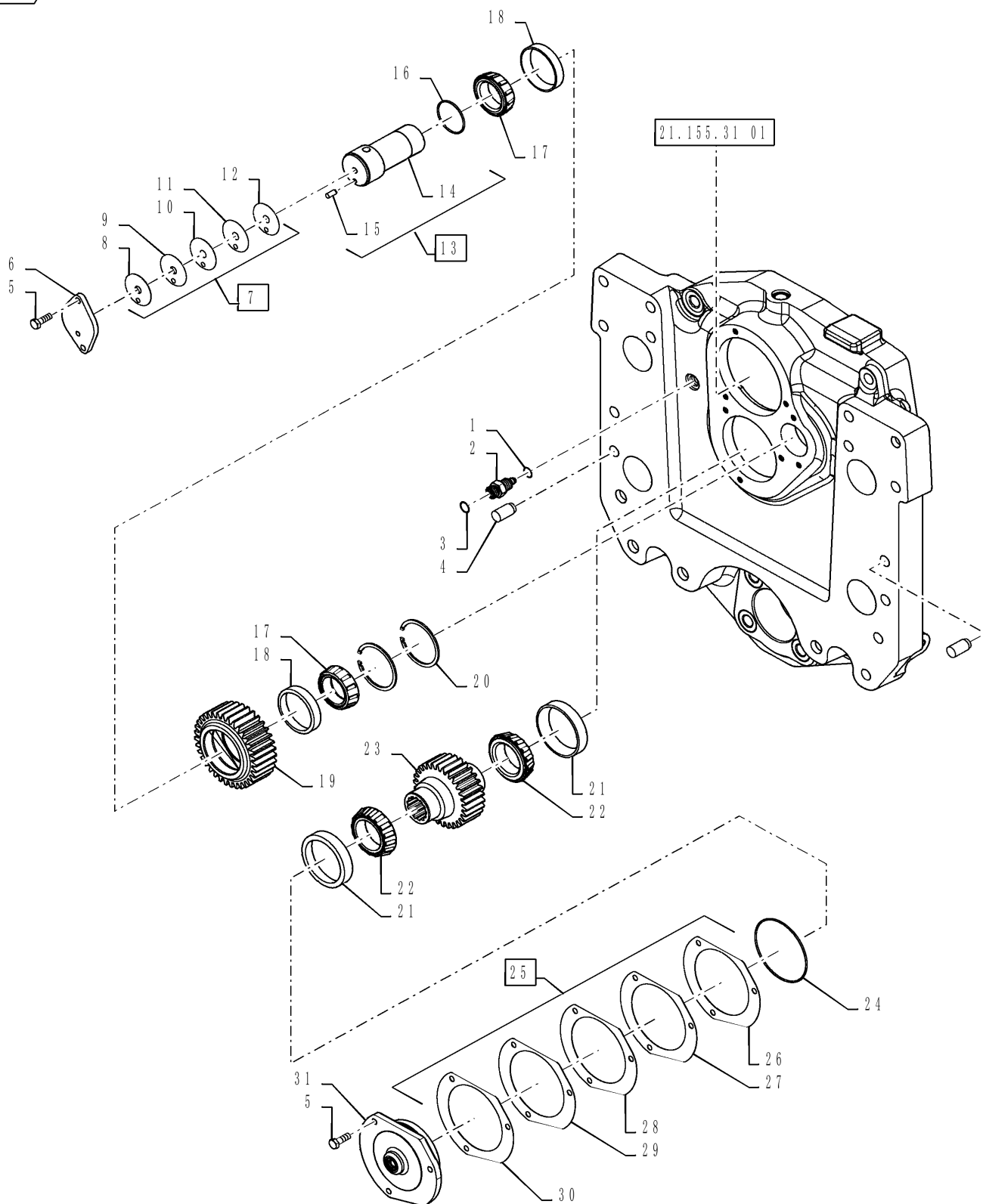
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POWERSHIFT - TRANSMISSION, DROP BOX



POWERSHIFT - TRANSMISSION, DROP BOX

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"
2	93105C1		1 UNION JIC to FFS Bulkhead
3	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
4	837-20040		2 DOWEL M20 x 40
5	339770A1		8 BOLT Assy, M10x30THD to HD 10.9 PHC
6	258469A1		1 COVER PLATE Idler Shaft
7	275217A2		1 SHIM KIT Idler Gear; Includes Refs. 8 - 12
8	228300A1		1 SHIM 0.356
9	228303A1		1 SHIM 0.635
10	275215A1		1 SHIM 0.203
11	341207A1		1 SHIM 0.178
12	341208A1		1 SHIM 0.152
13	228304A2		1 SHAFT ASSY. Idler Gear; Includes Refs. 14 - 15
14	226189A2		1 SHAFT
15	837-8020		1 DOWEL M8 x 20
16	238-5140		1 O-RING -140, 90 Duro, 2.237" ID x .103" Thk
17	364463C91		2 BEARING ASSY 2.0005" ID x 3.2283" OD x 0.875" 2.00 X .875
18	364462C1		2 BEARING CUP 3.25OD X .650W
19	302554A1		1 GEAR SHAFT 34T
20	101-21325		2 SNAP RING #325, 3.488", Int
21	105496H		2 BEARING CUP 3.84OD X.766W
22	105503H		2 ROLLER BEARING 2.25" ID x 0.9688" 2.25 X.969
23	87740760		1 GEAR SHAFT Input/Output 30T
24	238-5157		1 O-RING -157, 70 Duro, 4.487" ID x .103" Thk
25	275219A2		1 SHIM KIT Output Gear; Includes Refs. 26 - 30
26	341210A1		1 SHIM 0.152
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

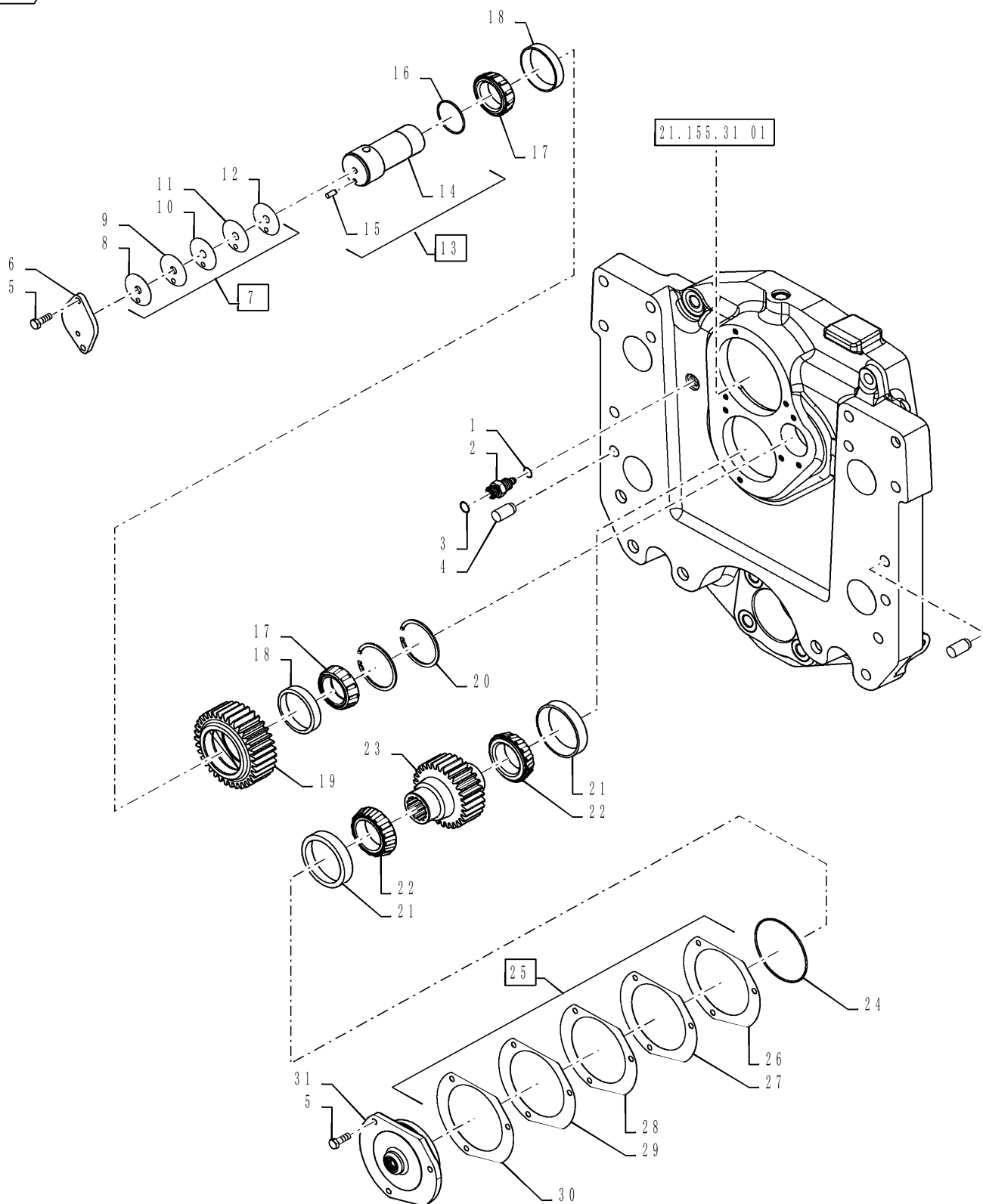
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POWERSHIFT - TRANSMISSION, DROP BOX



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POWERSHIFT - TRANSMISSION, DROP BOX

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	341209A1		1 SHIM 0.178
28	275213A1		1 SHIM 0.203
29	228265A1		1 SHIM 0.635
30	228261A1		1 SHIM 0.356
31	226188A3		1 CAGE Drop Box Output Shaft

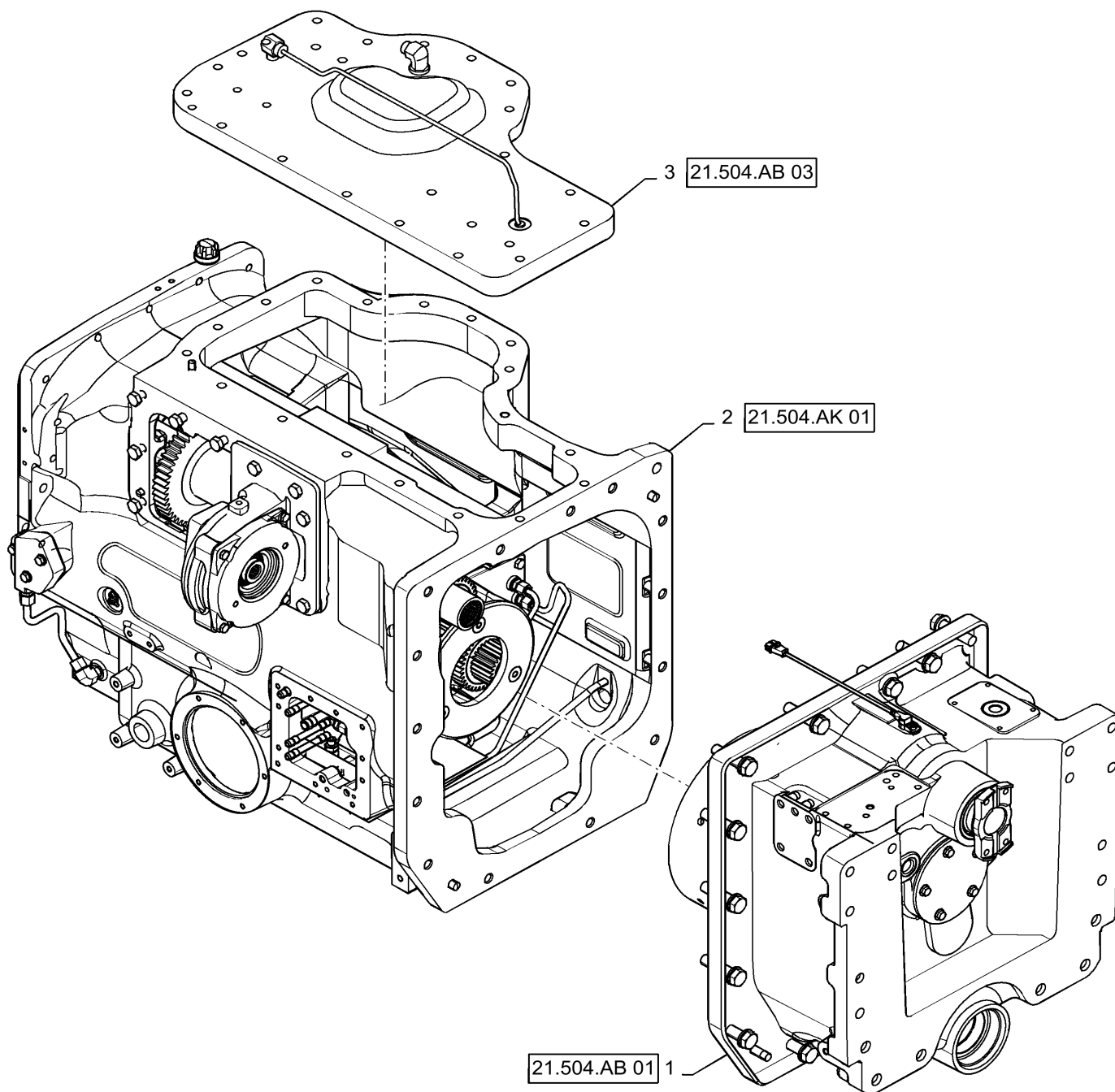
MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

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PICTORIAL INDEX - TRANSMISSION - CVT



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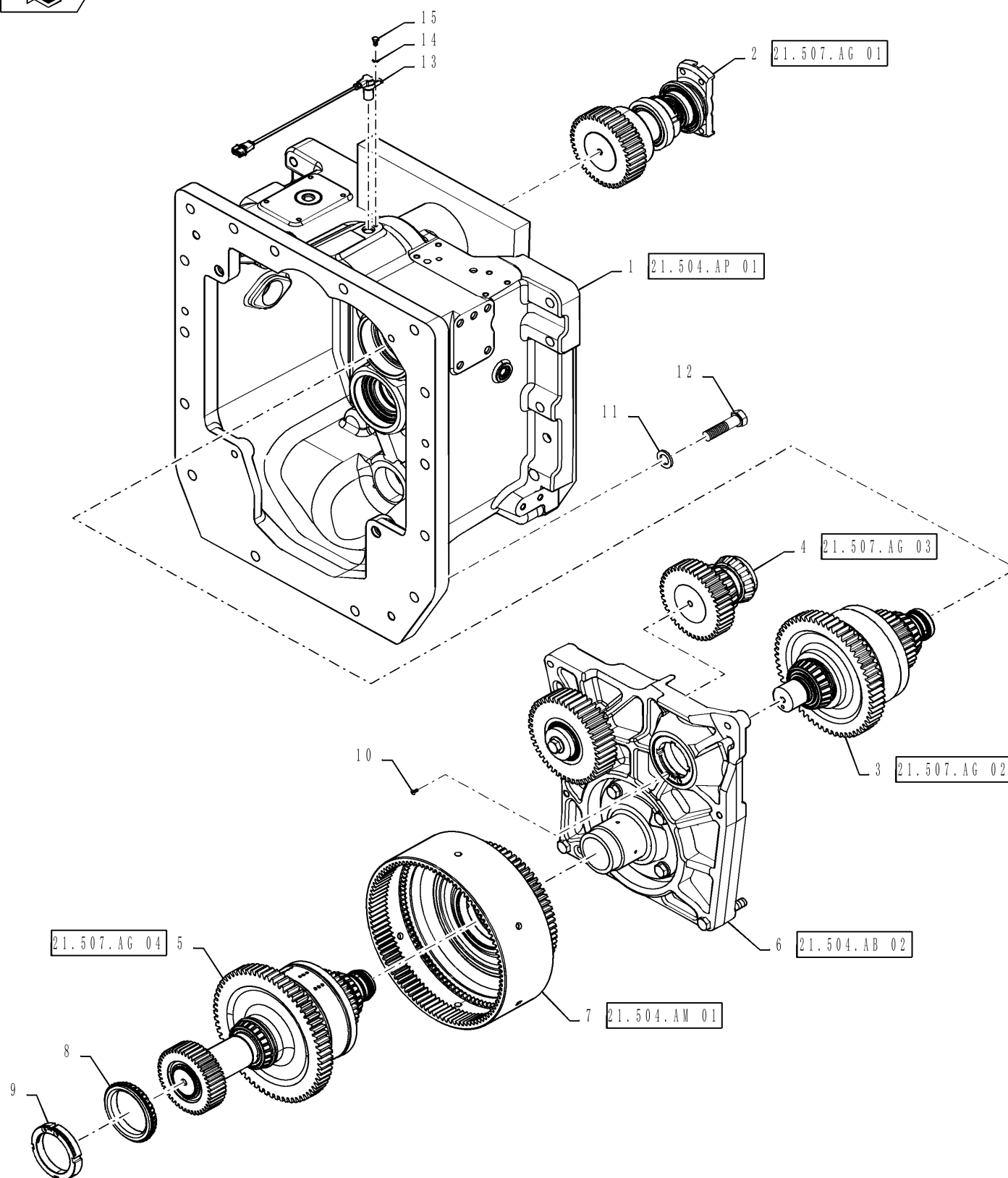
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PICTORIAL INDEX - TRANSMISSION - CVT**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

- | | | | |
|---|----|--|---|
| 1 | NA | | 1 NOT SERVICED Front Cover Package - Reference Figure 21.504.AB(01) |
| 2 | NA | | 1 NOT SERVICED Main Housing Assy. - Reference Figure 21.504.AK(01) |
| 3 | NA | | 1 NOT SERVICED Top Cover Assy. - Reference Figure 21.504.AB(03) |

MAGNUM 235	MAGNUM 260
MAGNUM 290	MAGNUM 315
MAGNUM 340	MAGNUM 370
T8.275	T8.300 T8.330
T8.360	T8.390 T8.420



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TRANSMISSION - CVT - FRONT COVER ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	NSS		1 NOT SERVICED SEPARATELY Housing Assy, Front Cover - Reference Figure 21.504.AP(01)
2	84410237		1 SHAFT Assy., Input - Reference Figure 21.507.AG(01)
3	NSS		1 NOT SERVICED SEPARATELY Shaft Assy. - Forward - Reference Figure 21.507.AG(02)
4	NSS		1 NOT SERVICED SEPARATELY Shaft Assy., - Reverse Idler - Reference Figure 21.507.AG(03)
5	NSS		1 NOT SERVICED SEPARATELY Shaft Assy., - Planetary Input - Reference Figure 21.507.AG(04)
6	NSS		1 NOT SERVICED SEPARATELY Cover Assy., Front Mounting - Reference Figure 21.504.AB(02)
7	84551714		1 RING GEAR Planetary - Reference Figure 21.504.AM(01)
8	81312C1		1 ROLLER BEARING 95 mm ID x 135 mm OD x 20 mm
9	87485163		1 BEARING LOCK NUT
10	87309531		2 SELF-TAP SCREW M5 x 0.8 GR 10 w/ Thread Lock
11	896-12020		15 WASHER M20 x 37.5 x 4, HT
12	828-20080		15 BOLT Hex, M20 x 2.5 x 80mm, Cl 10.9
13	84169162		1 SENSOR Hall Effect
14	12601274		1 WAVE WASHER Wave, M6.4
15	613-6012		1 BOLT Hex, M6 x 1 x 12mm, Cl 8.8, Full Thd
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

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TRANSMISSION - CVT - FRONT COVER ASSY.

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TRANSMISSION - CVT - FRONT COVER ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	NSS		1 NOT SERVICED SEPARATELY Housing Assy.- Front Cover - CVT - Reference Figure 21.504.AP(01)
2	84410237		1 SHAFT Input
3	NSS		1 NOT SERVICED SEPARATELY Shaft Assy. - Forward - Reference Figure 21.507.AG(02)
4	NSS		1 NOT SERVICED SEPARATELY Shaft Assy. - Reverse Idler - Reference Figure 21.507.AG(03)
5	NSS		1 NOT SERVICED SEPARATELY Shaft Assy. - Planetary Input - Reference Figure 21.507.AG(04)
6	NSS		1 NOT SERVICED SEPARATELY Cover Assy., Front Mounting - Reference Figure 21.504.AB(02)
7	84551714		1 RING GEAR Assy., Planetary - Reference Figure 21.504.AM(01)
8	81312C1		1 ROLLER BEARING 95 mm ID x 135 mm OD x 20 mm
9	87485163		1 BEARING LOCK NUT
10	87309531		2 SELF-TAP SCREW M5 x 0.8 GR10.9 w/Thread Lock
11	86642319		15 WASHER M20 x 37.5 x 4, HT
12	828-20080		15 BOLT Hex, M20 x 2.5 x 80mm, Cl 10.9
13	84169162		1 SENSOR Hall Effect
14	12601274		1 WAVE WASHER Wave, M6.4
15	613-6012		1 BOLT Hex, M6 x 1 x 12mm, Cl 8.8, Full Thd

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

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TRANSMISSION - CVT - FRONT COVER MOUNTING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47424648		1	COVER ASSY Front Cover w/Idler Shaft - Incl 2 - 7
2		837-6020		1	DOWEL
3		22396V		1	BEARING, CUP 112.739 mm OD x 30.37 mm
4		87476885		1	BEARING LOCK NUT
5		87309531		2	SELF-TAP SCREW M5 x 0.8 w/Thread Lock
6		364463C91		2	BEARING ASSY 2.0005" ID x 3.2283" OD x 0.875"
7		NSS		1	NOT SERVICED SEPARATELY Gear Assy., Motor Idler - Incl in 1
8		84552149		1	GEAR Motor Idler, 45 Tooth
9		800-2182		2	RING Retaining, Internal
10		87373443		2	BEARING CUP 3.26 OD x .65
11		84597715		1	SHIM 0.508mm Thick
12		84597517		1	SHIM 0.076mm Thick
13		84597518		1	SHIM 0.127mm Thick
14		84597519		1	SHIM 0.178mm Thick
15		84597520		1	SHIM 0.254mm Thick
16		84258392		1	WASHER Hardened
17		854-16045		1	BOLT Hvy Hex, M16 x 40mm, Cl 10.9
18		84535848		1	CARRIER Bearing
19		29214H		1	BEARING CUP 4.33 OD x .741
20		{47539809}		1	
21		84597506		1	SHIM 0.076mm Thick
22		84597713		1	SHIM 0.508mm Thick
23		84597510		1	SHIM 0.127mm Thick
24		84597511		1	SHIM 0.178mm Thick
25		84597516		1	SHIM 0.254mm Thick
26		896-12016		4	WASHER M17.5 x 30 x 4, HT
27		628-16040		4	BOLT Hex, M16 x 2 x 40mm, Cl 10.9, Full Thd
28		828-16070		1	BOLT Hex, M16 x 2 x 70mm, Cl 10.9
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

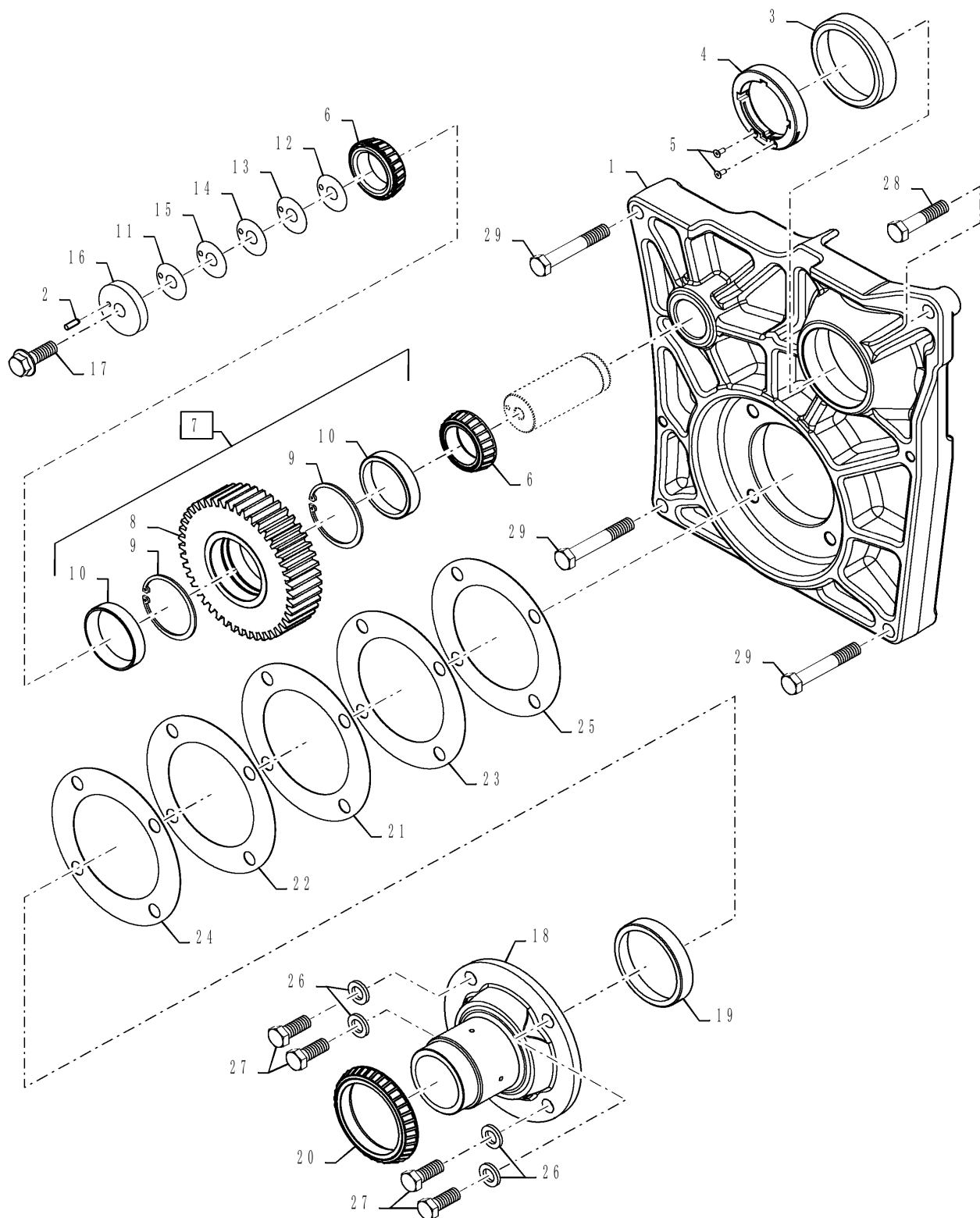
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TRANSMISSION - CVT - FRONT COVER MOUNTING



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TRANSMISSION - CVT - FRONT COVER MOUNTING**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

29

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3 BOLT Hex, M16 x 100, 10.9

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

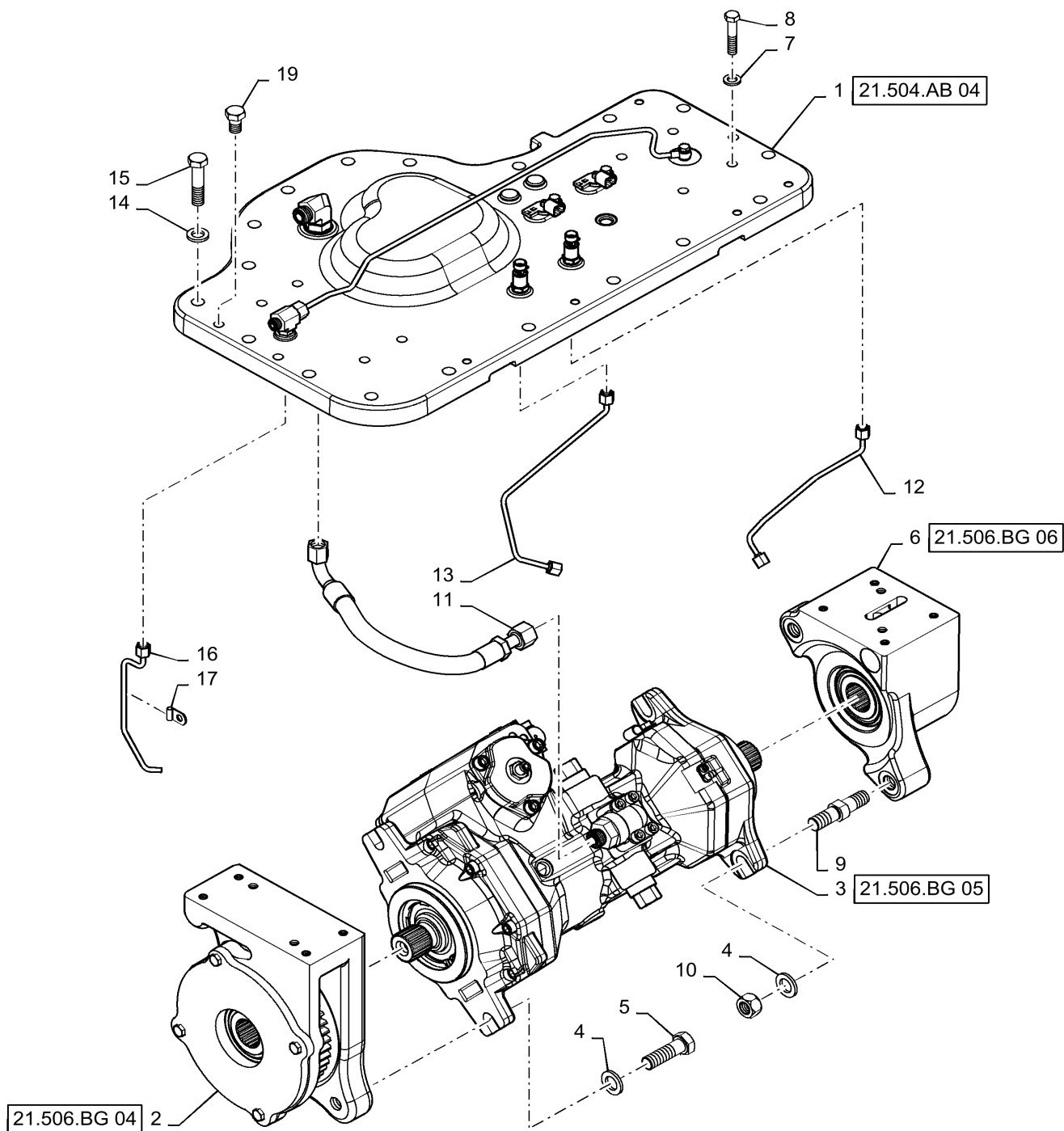
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TRANSMISSION - CVT - TOP COVER ASSY.



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TRANSMISSION - CVT - TOP COVER ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	NSS		1 NOT SERVICED SEPARATELY Top Cover Housing Assy. - Reference Figure 21.504.AB(04)
2	NSS		1 NOT SERVICED SEPARATELY Hydro Pump Gear Housing Assy. - Reference Figure 21.506.BG(04)
3	NSS		1 NOT SERVICED SEPARATELY Hydro Assy., Pump / Motor - Reference Figure 21.506.BG(05)
4	896-12020		4 WASHER M20 x 37.5 x 4, HT
5	828-20065		2 BOLT Hex, M20 x 2.5 x 65mm, CI 10.9
6	NSS		1 NOT SERVICED SEPARATELY Hydro Motor Gear Housing - Reference Figure 21.506.BG(06)
7	896-12012		8 WASHER M12 x 24.5 x 3, HT
8	828-12060		8 BOLT Hex, M12 x 1.75 x 60mm, CI 10.9
9	87388822		2 STUD Hydro Mounting
10	829-1320		2 NUT M20, CI 10
11	87388831		1 HOSE Boost Port Inlet
12	84513194		1 HYD. TUBE Hydro Test Port B
13	84513196		1 HYD. TUBE Hydro Test Port A
14	896-12016		18 WASHER M17.5 x 30 x 4, HT
15	828-16070		18 BOLT Hex, M16 x 2 x 70mm, CI 10.9
16	84516401		1 HYD. TUBE Hydro Bearing Lube
17	515-2363		1 CLAMP M6.3, Insul, 3/8" Bolt
18	345-166		2 LOCTITE 545 (Not Shown)
19	614-16025		3 BOLT Hex, M16 x 2 x 25mm, CI 8.8, Full Thd

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

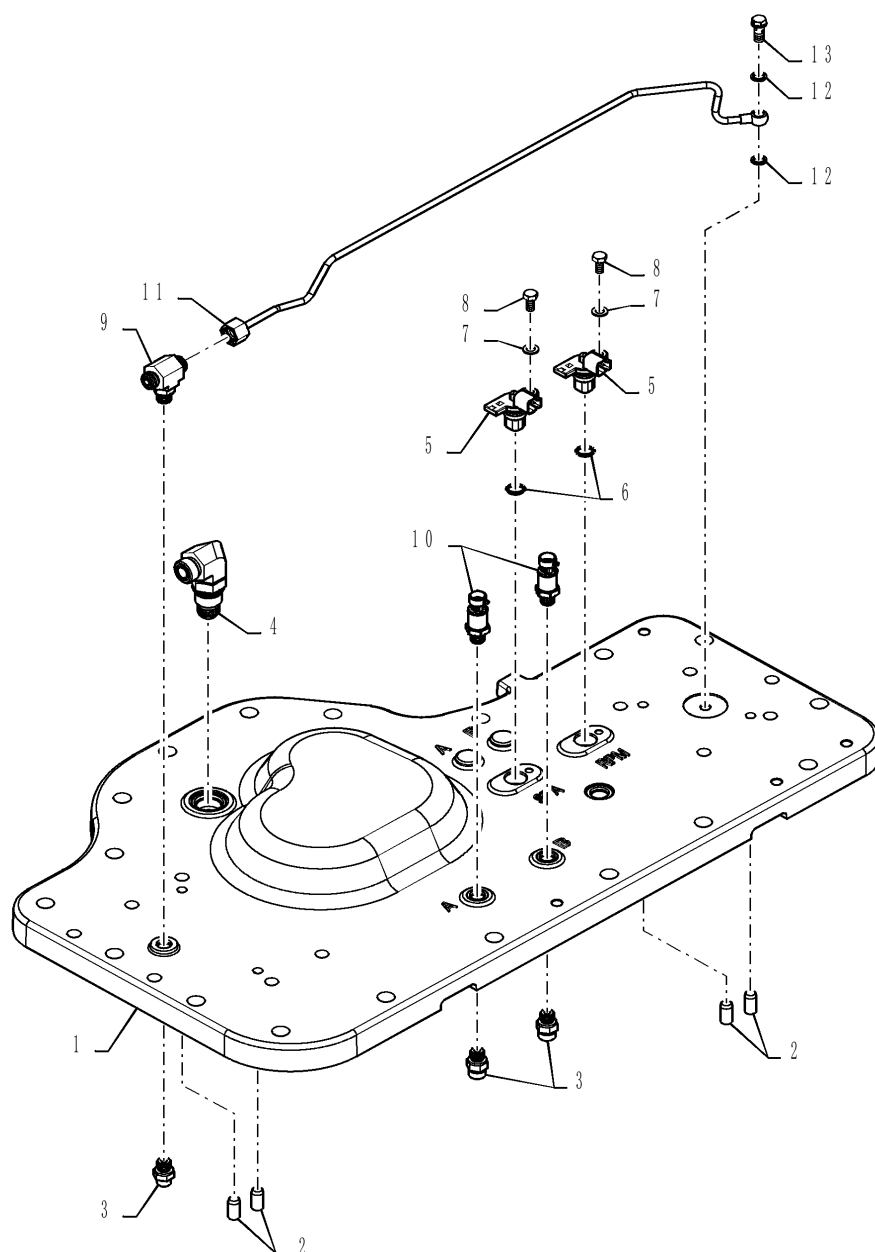
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TRANSMISSION - CVT - HYDRO PUMP GEAR HOUSING ASSY.



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TRANSMISSION - CVT - HYDRO PUMP GEAR HOUSING ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47451213		1 COVER Top Cover
2	837-12025		4 DOWEL M12 x 25
3	700-153		3 HYD CONNECTOR 9/16"-18 ORFS x M14 x 1.5 ORB
4	87665863		1 ELBOW CVT Reg. Supply
5	87673374		2 ELEC CONNECTOR
6	238-5115		2 O-RING -115, 70 Duro, .674" ID x .103" Thk
7	895-11008		2 WASHER M8 x 16 x 1.6
8	628-8016		2 BOLT Hex, M8 x 1.25 x 16mm, Cl 10.9, Full Thd
9	700-401		1 TEE 11/16"-16 ORFS x M14 x 1.5 ORB Br
10	84423987		2 SENSOR Pressure
11	47455648		1 TUBE Hydro Motor Bearing Lube
12	87316678		2 SEALING WASHER M10
13	87736837		1 BOLT M10 x 1.5 x 21, Banjo
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

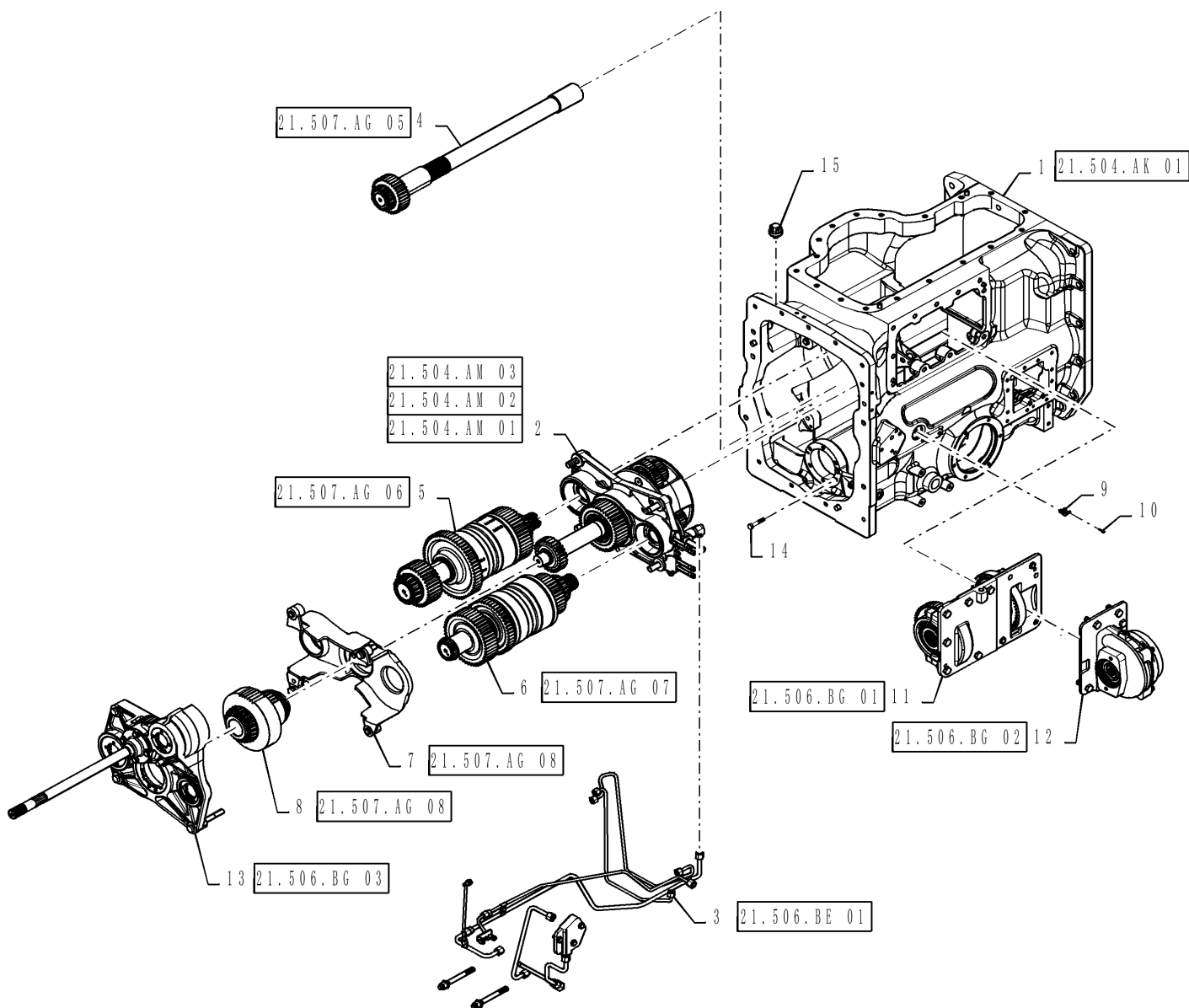
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TRANSMISSION - CVT - MAIN HOUSING ASSY.



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TRANSMISSION - CVT - MAIN HOUSING ASSY.

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		NSS		1	NOT SERVICED SEPARATELY Housing Assy. - Transmission Tubing - Reference Figure 21.504.AK(02)
2		NSS		1	NOT SERVICED SEPARATELY Wall Assy. - Planetary Mounting - Reference Figure 21.507.AM(01), 21.507.AM(02), 21.507.AM(03)
3		NSS		1	NOT SERVICED SEPARATELY Main Housing Internal Tubing - Reference Figure 21.506.BE(01)
4		NSS		1	NOT SERVICED SEPARATELY PTO Input Shaft Assy. - Reference Figure 21.507.AG(05)
5		NSS		1	NOT SERVICED SEPARATELY Range 1 & 2 Shaft Assy. - Reference Figure 21.507.AG(06)
6		NSS		1	NOT SERVICED SEPARATELY Range 3 & \$ Shaft Assy. - Reference Figure 21.507.AG(07)
7		NSS		1	NOT SERVICED SEPARATELY Middle Plate Assy. - Reference Figure 21.507.AG(08)
8		NSS		1	NOT SERVICED SEPARATELY Output Gear Assy. - Reference Figure 21.507.AG(08)
9		84243033		1	SENSOR
10		63582		1	HEX SOC SCREW Hex Soc Hd, M6 x 12, 8.8
11		NSS		1	NOT SERVICED SEPARATELY Pump Drive Gear Plate Assy. - Reference Figure 21.506.BG(01)
12		NSS		1	NOT SERVICED SEPARATELY Pump Drive Assy. - Reference Figure 21.506.BG(02)
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

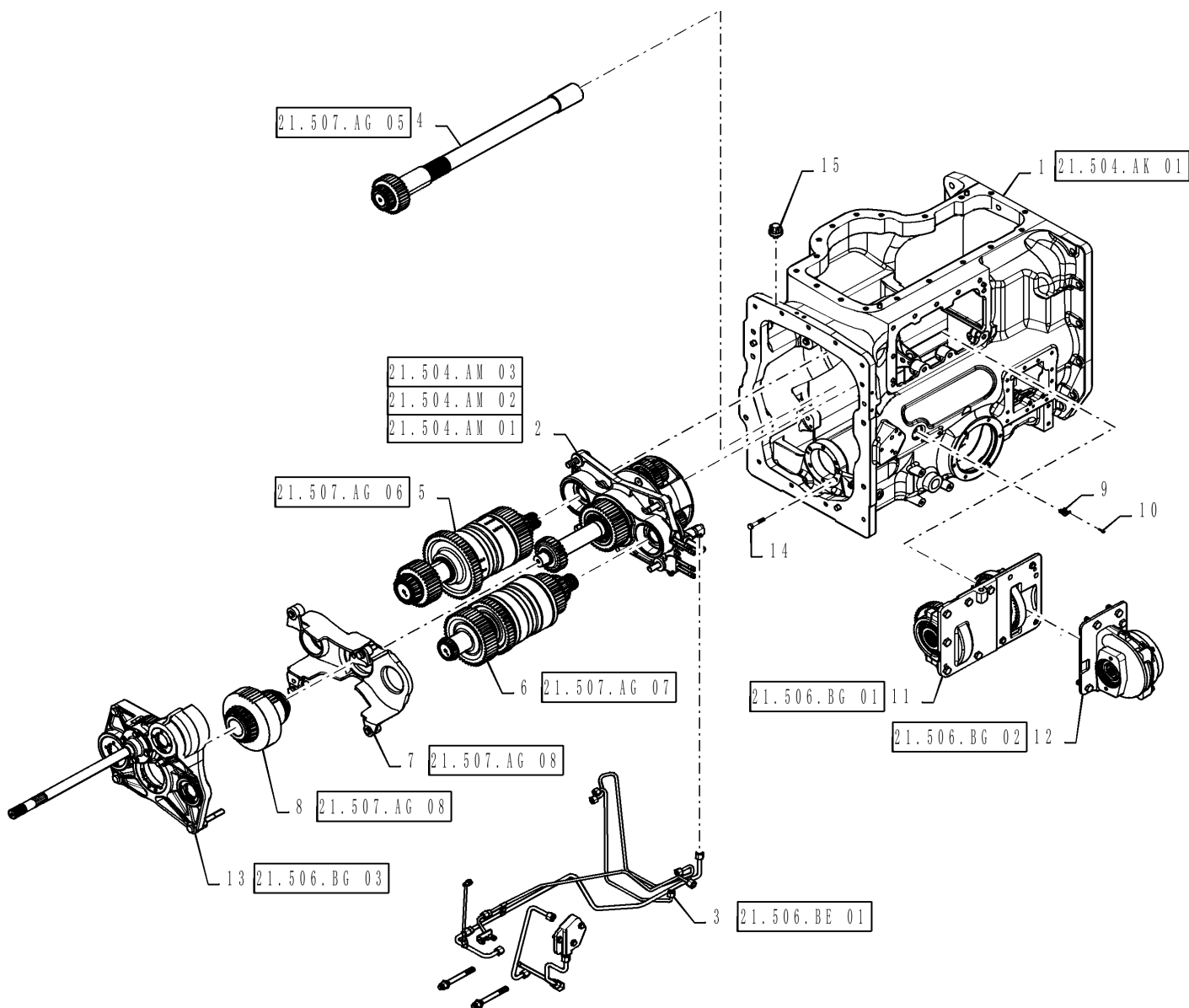
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TRANSMISSION - CVT - MAIN HOUSING ASSY.



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TRANSMISSION - CVT - MAIN HOUSING ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
13	NSS		1 NOT SERVICED SEPARATELY Rear Plate Assy. - Reference Figure 21.506.BG(03)
14	828-12060		6 BOLT Hex, M12 x 1.75 x 60mm, Cl 10.9
15	1971726C1		1 BREATHER

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

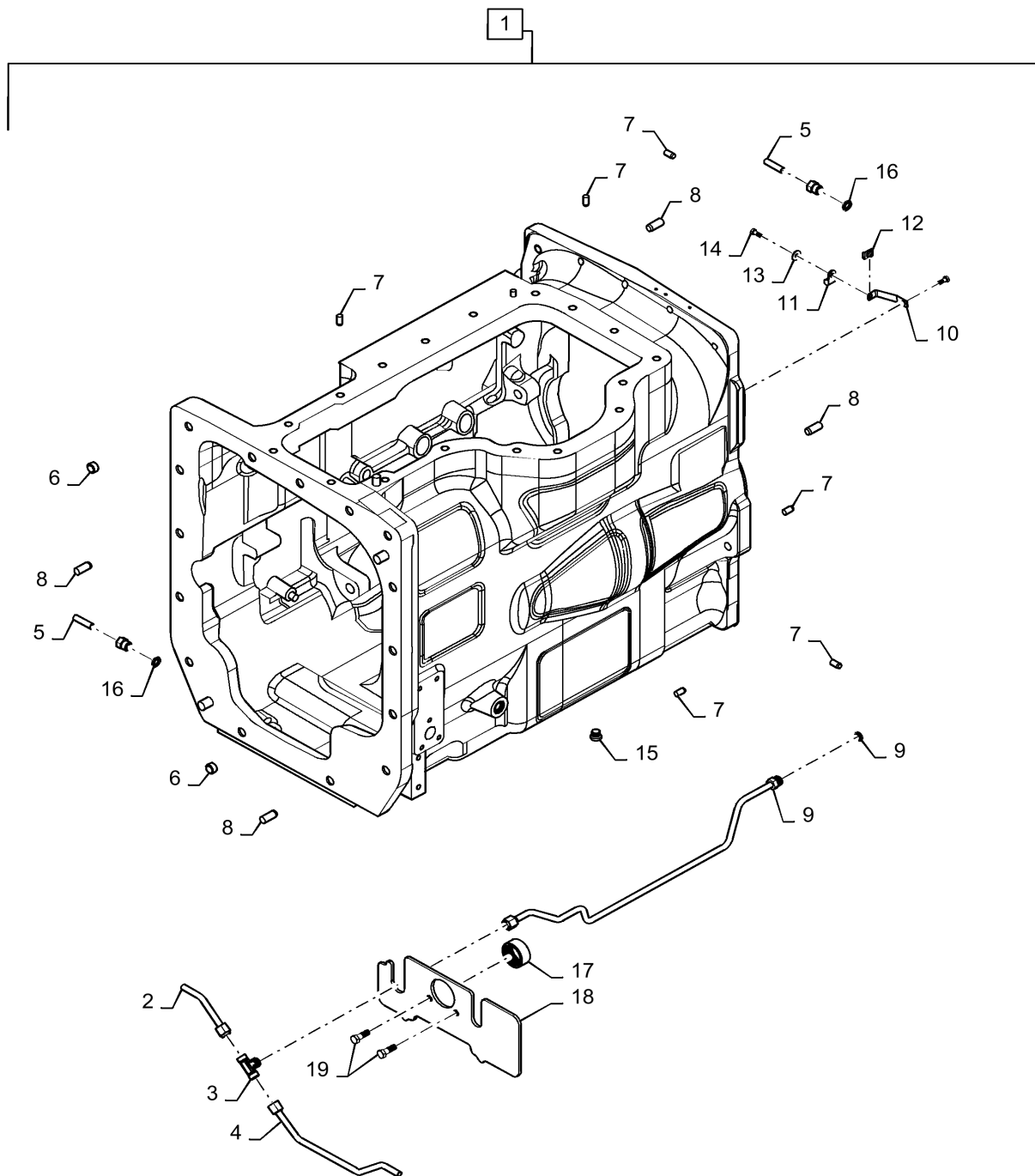
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TRANSMISSION - CVT - MAIN HOUSING ASSY



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TRANSMISSION - CVT - MAIN HOUSING ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47410528		1 TRANSMISSION HOUSING Main
2	84297621		1 TUBE Park Brake Front
3	84297622		1 CHECK VALVE
4	NSS		1 NOT SERVICED SEPARATELY Tube Park Brake Pump ; Incl in 1
5	84188812		2 TUBE Lube Spud
6	A175944		2 DOWEL Sleeve
7	837-12025		6 DOWEL M12 x 25
8	837-16040		4 DOWEL M16 x 40
9	238-6014		5 O-RING -014, 90 Duro, .489" ID x .070" Thk
10	84528301		1 BRACKET MFDTube Support
11	515-23127		1 CLAMP 1/2", Insul, 3/8" Bolt
12	833-40008		1 SPRING NUT M8, U
13	86639313		1 WASHER M8 x 20 x 1.6
14	613-8020		2 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
15	221578A1		1 PLUG Hex Soc, M18 x 1.5, ORB
16	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
17	112822R91		1 NEEDLE BEARING
18	84579286		1 PLATE Oil Retention Baffle
19	628-12035		2 BOLT Hex, M12 x 35, 10.9, Full Thd
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

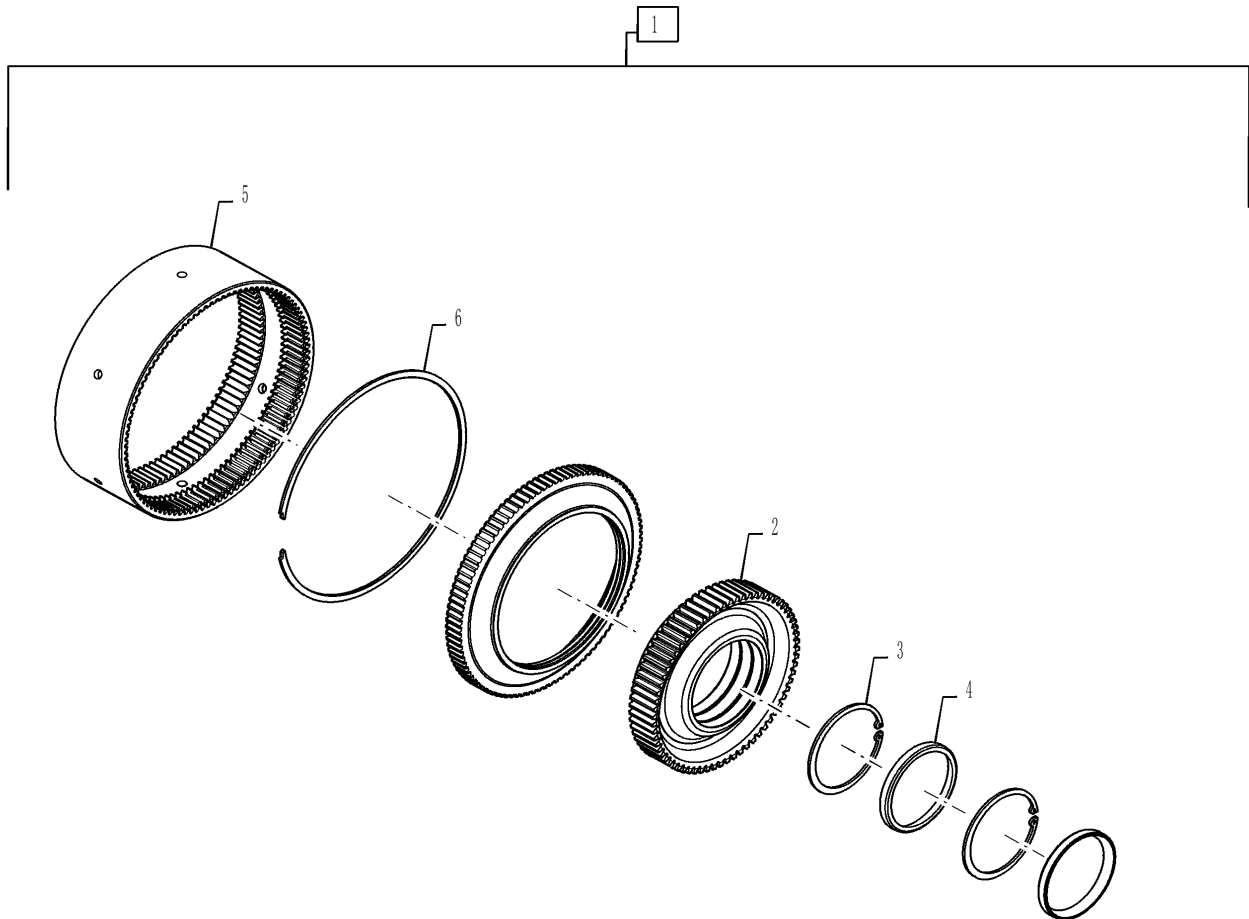
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TRANSMISSION - CVT - PLANETARY RING ASSY



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TRANSMISSION - CVT - PLANETARY RING ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84551714		1 RING GEAR Assy, Planetary - Incl 2 - 6
2	84576621		1 GEAR Ring
3	800-21135		2 RING Retaining, Internal
4	1966169C1		2 BEARING CONE 95 mm ID x 135 mm OD x 20 mm
5	84549508		1 RING GEAR Ring, CVT, 99 Tooth
6	84549513		1 SNAP RING Internal, 351.5mm Diameter

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

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TRANSMISSION - CVT - FILLER/DIPSTICK ASSY

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TRANSMISSION - CVT - FILLER/DIPSTICK ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47574172		1 NECK FILLER Transmision Oil
2	84491772		1 DIPSTICK Trans. Fill - CVT
3	NSS		1 NOT SERVICED SEPARATELY TUBE: Incl in 2
4	84491774		1 DIPSTICK Transmission Oil; CVT
5	A77424		1 FILLER CAP Transmission Oil
6	844-10020		4 BOLT Hvy Hex, M10 x 20mm, Cl 8.8
7	238-5226		1 O-RING -226, 70 Duro, 1.984" ID x .139" Thk
8	515-22127		1 CLAMP 1/2", Insul, 5/16" Bolt
9	614-8020		1 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
10	700-305		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Incl 11
11	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
12	84989392		1 ELBOW 90°, 11/16"-16 ORFS x 11/16"-16 Fem Sw Incl 13
13	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

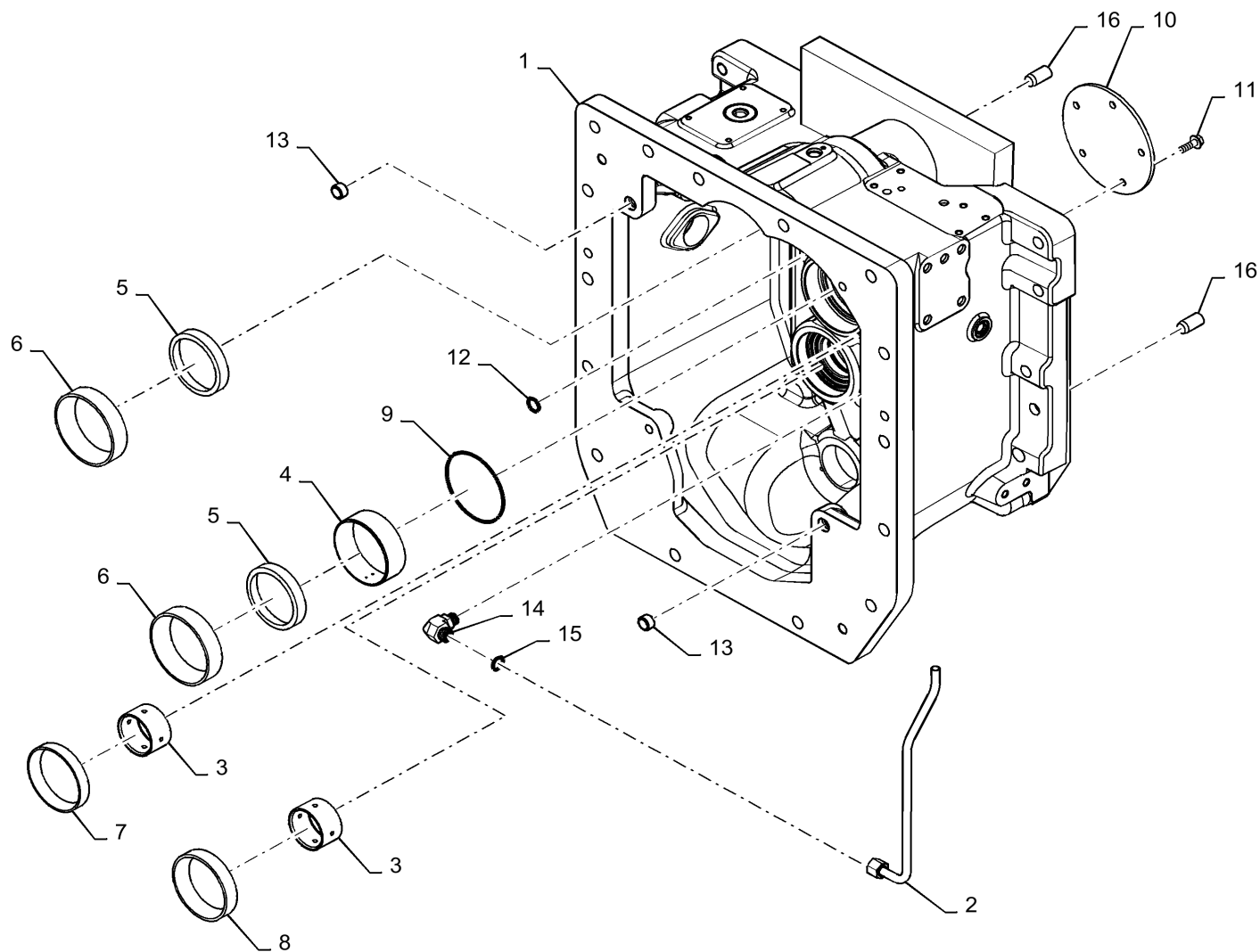
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TRANSMISSION - CVT - FRONT COVER ASSY.



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TRANSMISSION - CVT - FRONT COVER ASSY.

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84573645		1	HOUSING Front Cover
2		84514653		1	HYD. TUBE Clutch, Front Cover
3		47411492		2	SLEEVE Oil Distribution
4		84548050		1	SLEEVE Lube Sealing
5		630695C1		2	BEARING CUP 105 OD x 18.5W
6		9840429		2	BEARING CUP 108 mm ID x 122.238 mm OD x 29.718 mm 4.81 OD x 1.17
7		29214H		1	BEARING CUP 4.33 OD x .741W
8		510892		1	BEARING CUP
9		83926596		1	O-RING 4.484" ID x 4.762" OD x 0.139"
10		84553331		1	COVER Reverse Idler
11		854-10030		10	BOLT Hvy Hex, M10 x 30mm, Cl 10.9
12		238-6018		1	O-RING -018, 90 Duro, .739" ID x .070" Thk
13		A175944		2	DOWEL Sleeve
14		700-305		1	ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB
15		70923841		1	O-RING M12.42 ID x 1.78 Thk
16		837-20040		2	DOWEL M20 x 40
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

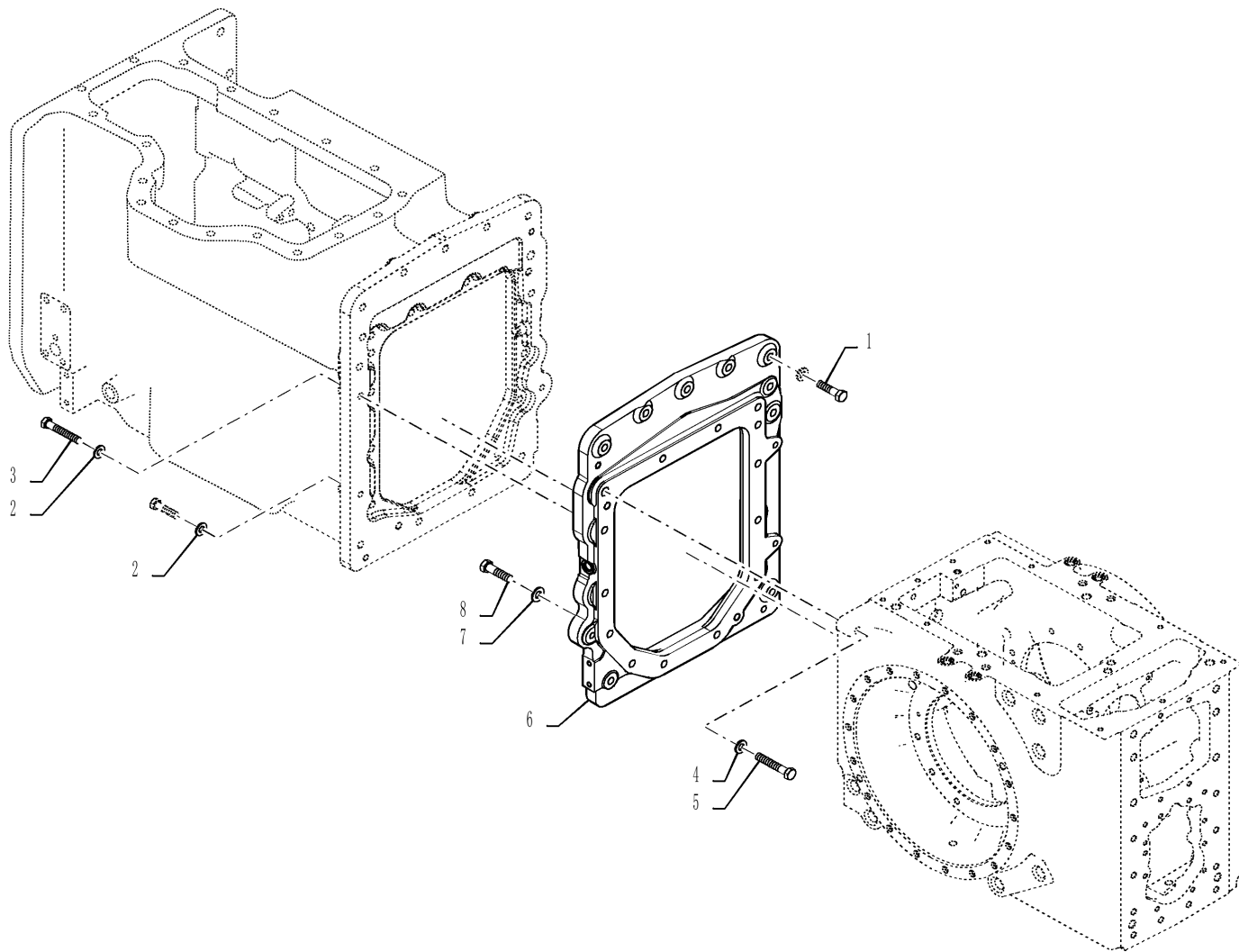
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TRANSMISSION - CVT - STANDARD FINAL DRIVE ADAPTER PLATE



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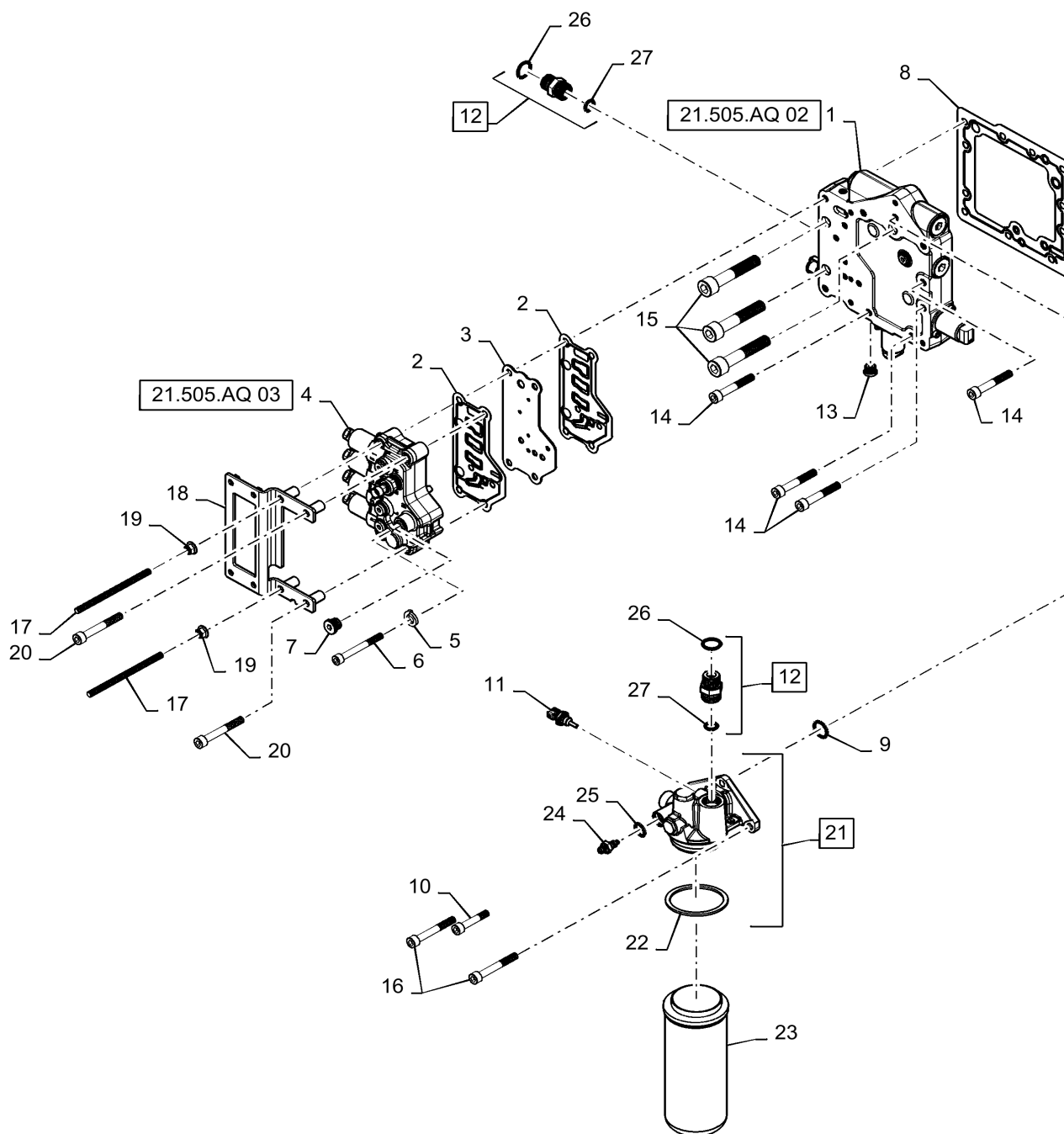
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TRANSMISSION - CVT - STANDARD FINAL DRIVE ADAPTER PLATE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	828-16070		12 BOLT Hex, M16 x 2 x 70mm, Cl 10.9
2	896-12016		4 WASHER M17.5 x 30 x 4, HT
3	828-16120		1 BOLT Hex, M16 x 2 x 120mm, Cl 10.9
4	896-12020		1 WASHER M20 x 37.5 x 4, HT
5	828-20130		1 BOLT Hex, M20 x 2.5 x 130mm, Cl 10.9
6	84522421		1 DRIVE PLATE CVT Final Drive Adapter
7	896-12016		10 WASHER M17.5 x 30 x 4, HT
8	828-16060		10 BOLT Hex, M16 x 2 x 60mm, Cl 10.9

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

TRANSMISSION - CVT - REGULATOR VALVE W/MANIFOLD



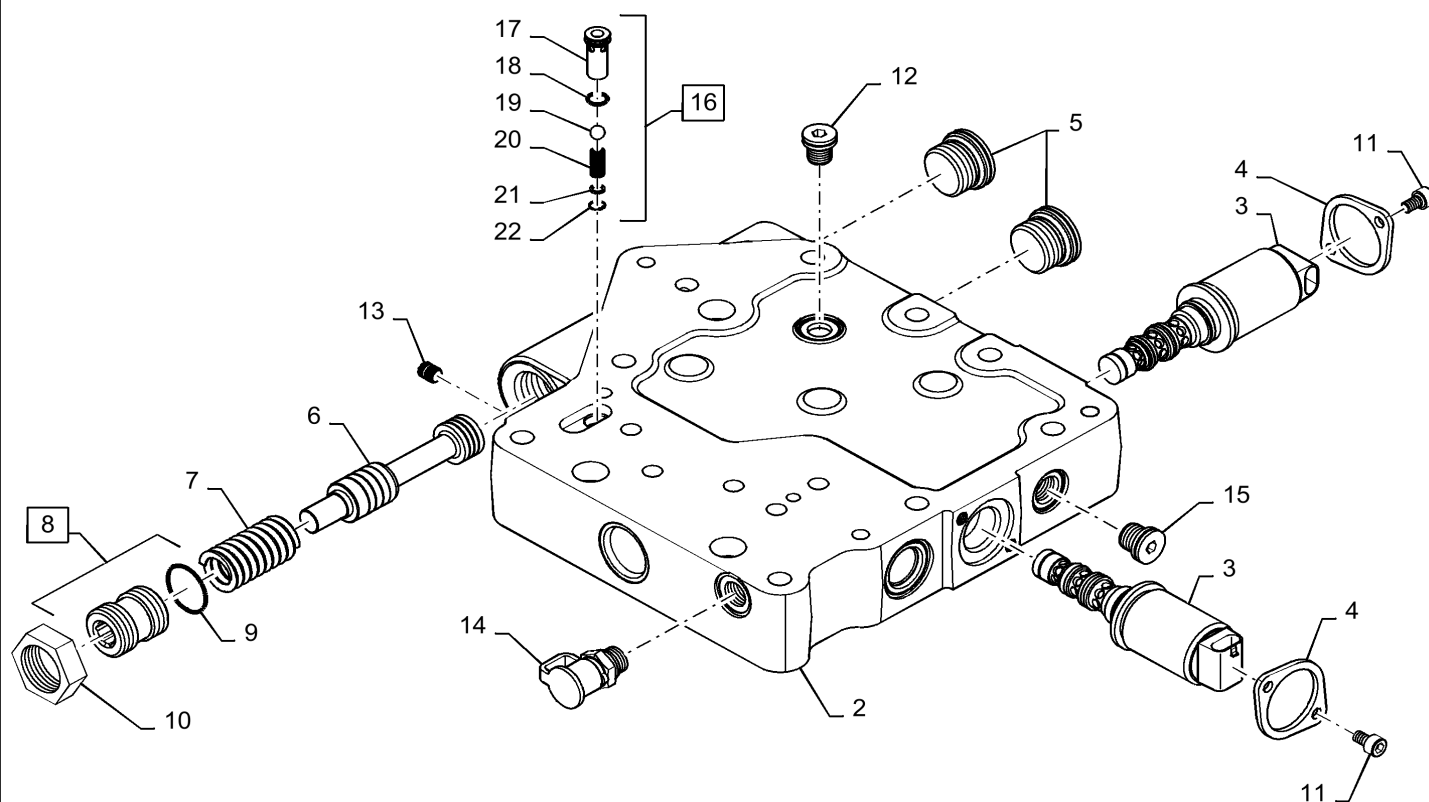
TRANSMISSION - CVT - REGULATOR VALVE W/MANIFOLD

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	NSS		1 NOT SERVICED SEPARATELY Valve, Regulator, CVT - Reference Figure 21.505.3AQ(02)
2	87399290		2 GASKET
3	84485073		1 VALVE Plate - Orifice
4	NSS		1 NOT SERVICED SEPARATELY Valve - Reference Figure 21.505.AQ(03)
5	892-11008		1 LOCK WASHER M8
6	861-8060		1 HEX SOC SCREW M8 x 60mm, CI 12.9
7	221578A1		1 PLUG Hex Soc, M18 x 1.5, ORB
8	84288128		1 GASKET Trans. Control Valve
9	238-5214		1 O-RING -214, 70 Duro, .984" ID x .139" Thk
10	861-10035		1 HEX SOC SCREW M10 x 35mm, CI 12.9
11	84574743		1 SENSOR
12	86579682		1 HYD CONNECTOR 1 3/16"-12 ORFS x M27 x 2 ORB Incl 26 - 27
13	221579A1		1 PLUG Hex Soc, M22 x 1.5, ORB
14	864-10065		4 HEX SOC SCREW M10 x 65mm, CI 8.8
15	864-10055		3 HEX SOC SCREW M10 x 55mm, CI 8.8
16	863-10075		2 HEX SOC SCREW M10 x 75mm, CI 12.9
17	47439289		2 THREADED ROD
18	{47429791}		1 Harness Guard Mount
19	829-2410		2 FLANGE NUT M10 x 1.5, Flg, CI 10
20	864-10090		2 HEX SOC SCREW M10 x 90mm, CI 8.8
21	84545564		1 FILTER HEAD CVT Regulated - Incl 22, 24 - 25
22	84274694		1 WEAR RING Friction
23	84202794		1 HYDRAULIC OIL FILTER
24	1957801C1		1 PRESSURE SWITCH Differential Pressure
25	237-6006		1 O-RING 0.114" ID x 0.254" OD x 0.07"
26	86598103		1 O-RING 23.60mm ID x 2.90mm
27	9991976		1 O-RING 0.739" ID x 0.879" OD x 0.07"
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

TRANSMISSION - CVT - REGULATOR VALVE



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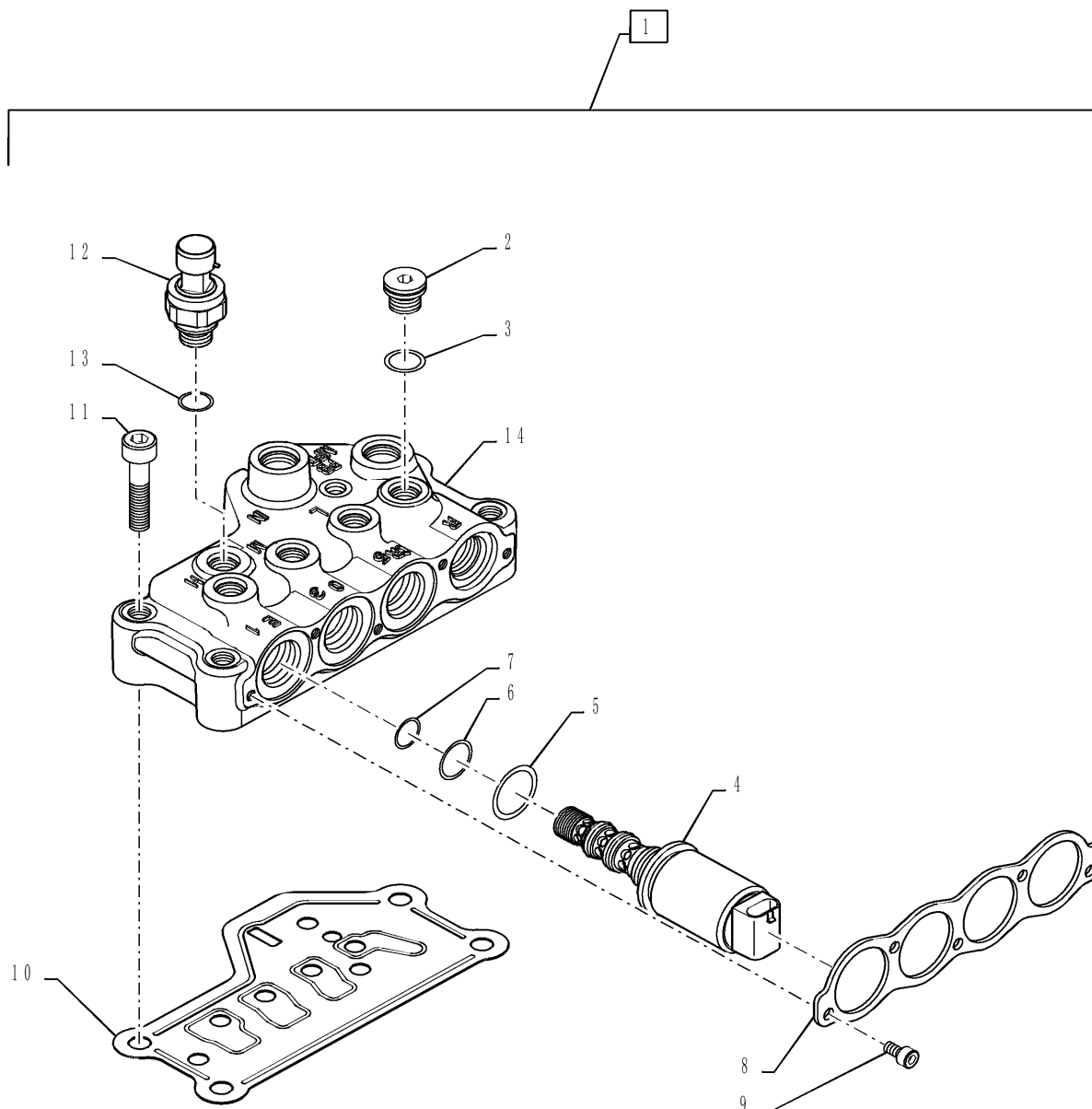
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TRANSMISSION - CVT - REGULATOR VALVE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84597984		1 VALVE CVT Regulator - Incl 2 - 23
2		NSS		2 NOT SERVICED SEPARATELY Valve Body - Incl in 1
3		84173878		2 SOLENOID
4		87416968		2 COVER Solenoid
5		221580A1		2 PLUG Hex Soc, M27 x 2, ORB
6		84259601		1 SPOOL Regulator
7		448102A2		1 SPRING Regulator
8		84168371		1 PLUG Adjusting
9		237-6012		1 O-RING 0.924" x 0.116"
10		218-1280		1 BHD LOCK NUT Blkhd, 1 1/16"-12
11		864-6010		4 HEX SOC SCREW M6 x 10mm, Cl 8.8
12		221573A1		1 PLUG Hex Soc, M12 x 1.5, ORB
13		353828A1		1 PLUG Anvil Expansion
14		178889A1		1 FITTING Diagnostic
15		221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB
16		445492A2		1 CHECK VALVE
17		445493A1		1 VALVE BODY Check Valve
18		238-5012		1 O-RING 0.364" ID x 0.504" OD x 0.07"
19		86976060		1 BALL
20		445494A1		1 VALVE SPRING Check Valve
21		86988656		1 SPRING WASHER Spring Retainer
22		100-2131		1 SNAP RING 0.312", Int, #31

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

TRANSMISSION - CVT - VALVE - TRANSMISSION CONTROL



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TRANSMISSION - CVT - VALVE - TRANSMISSION CONTROL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	450729A2		1 VALVE Incl 2 - 9, 12 - 14
2	221576A1		4 PLUG Hex Soc, M14 x 1.5, ORB Incl 3
3	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
4	87440439		4 SOLENOID VALVE Incl 5 - 7
5	87014033		1 O-RING 0.801" ID x 0.941" OD x 0.07"
6	238-7016		1 O-RING -016, CI 7, .614" ID x .070" Thk
7	238-7015		1 O-RING -015, CI 7, .551" ID x .070" Thk
8	86985026		1 COVER
9	864-5010		6 HEX SOC SCREW M5 x 10mm, CI 8.8
10	87399290		1 GASKET
11	864-10055		4 HEX SOC SCREW M10 x 55mm, CI 8.8
12	86987513		1 SENSOR Pressure - Incl 13
13	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
14	NSS		1 NOT SERVICED SEPARATELY Valve Body - Incl in 1
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

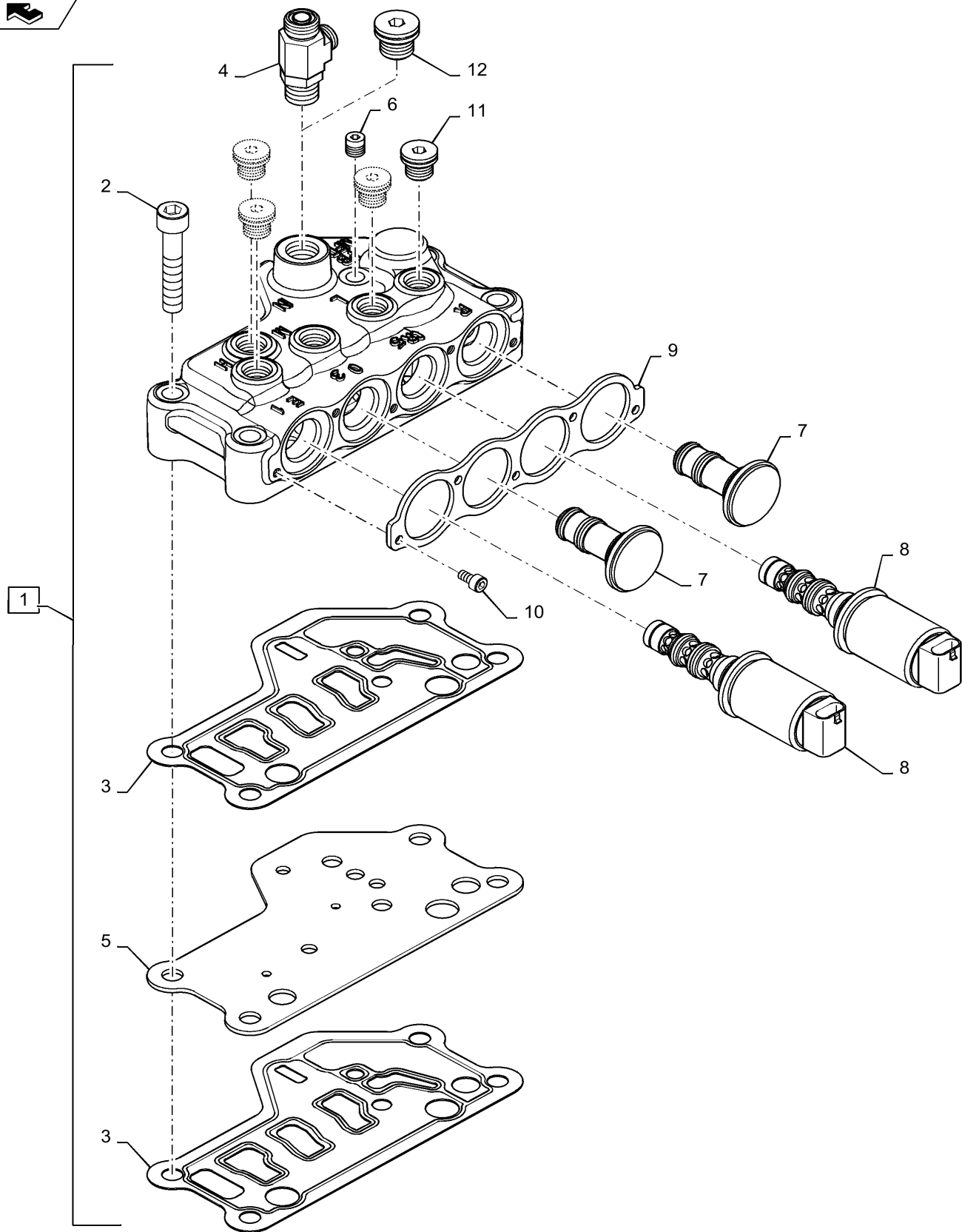
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TRANSMISSION - CVT - CONTROL VALVE - FORWRD / REVERSE



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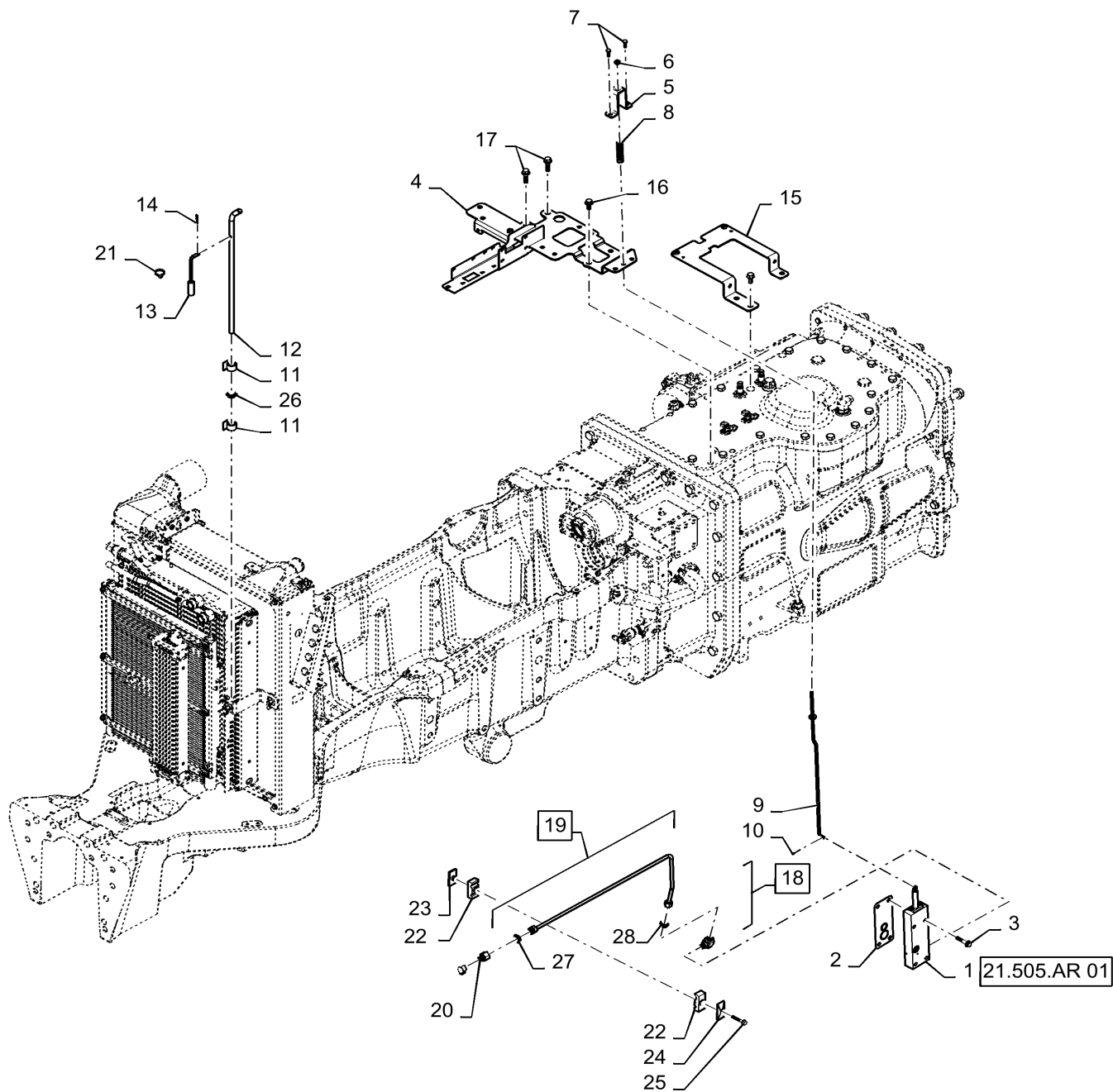
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TRANSMISSION - CVT - CONTROL VALVE - FORWRD / REVERSE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84471595		1 PRESSURE CONTROL VALVE Forward / Reverse - Incl 2 - 13
2	864-10055		12 HEX SOC SCREW M10 x 55mm, Cl 8.8
3	84517727		2 GASKET (Not Shown)
4	700-412		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run
5	84485074		1 VALVE Orifice Plate
6	315168A1		1 PLUG Expansion
7	86984122		4 PLUG Solenoid
8	84173878		4 SOLENOID PWM
9	86985026		1 COVER PWM Plate
10	864-5010		5 HEX SOC SCREW M5 x 10mm, Cl 8.8
11	221576A1		10 PLUG Hex Soc, M14 x 1.5, ORB
12	221578A1		2 PLUG Hex Soc, M18 x 1.5, ORB
13	87399290		1 GASKET (Not Shown)
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

TRANSMISSION - CVT - HAND BRAKE VALVE ASSY



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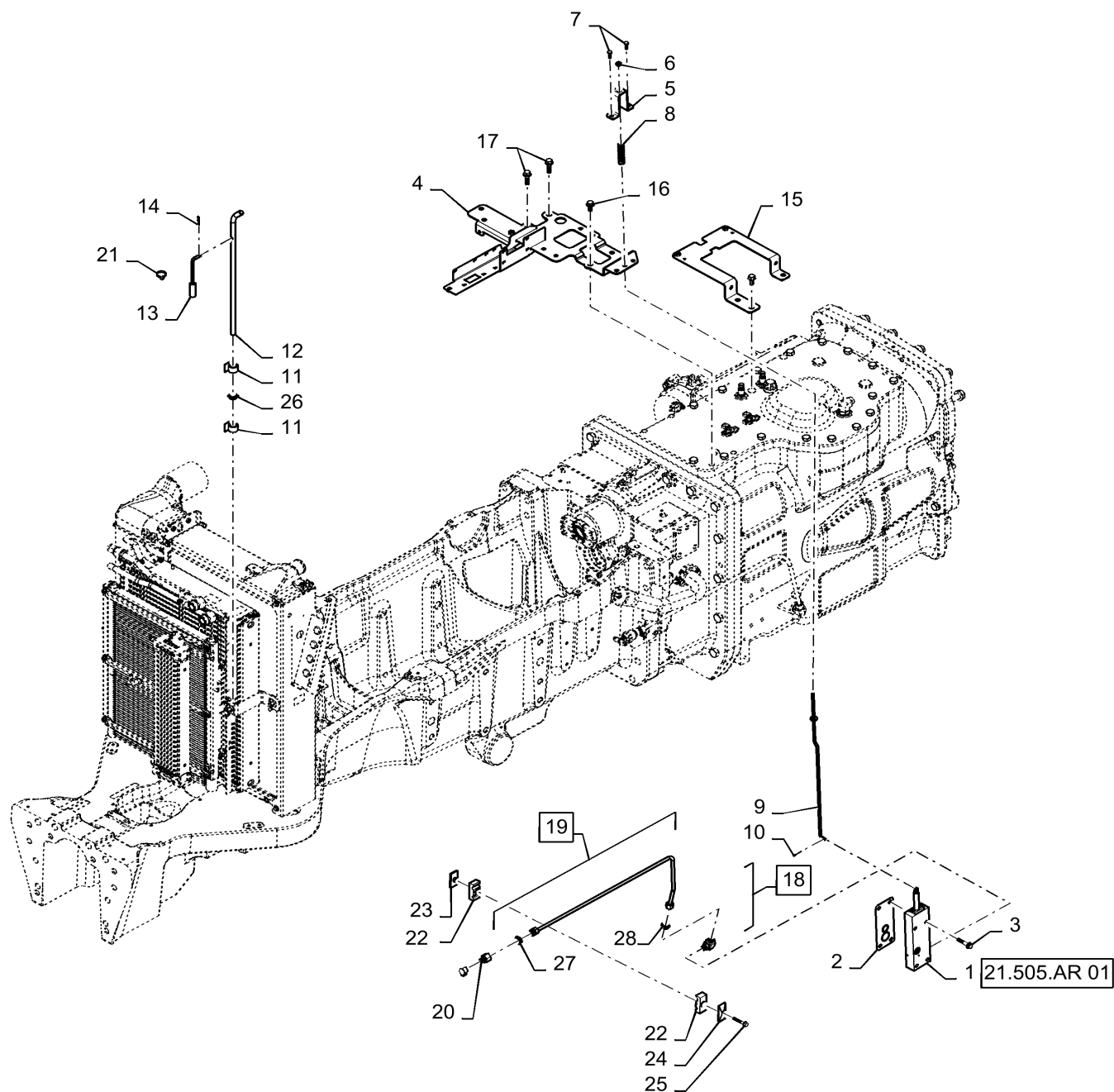
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TRANSMISSION - CVT - HAND BRAKE VALVE ASSY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47475853		1	BRAKE VALVE Hand Brake
2		84146558		1	GASKET Hand Brake Valve
3		844-10050		4	BOLT Hvy Hex, M10 x 50mm, CI 8.8
4		47434205		1	BRACKET CVT Top Cover Routing
5		282624A1		1	SUPPORT Spring Holder
6		248-2164		2	GROMMET 1/4" ID x 7/16" Groove Dia
7		627-8020		1	BOLT Hex, M8 x 1.25 x 20mm, CI 10.9, Full Thd
8		282456A1		1	SPRING Park Brake Release
9		47429969		1	ROD Park Brake Release
10		432-48		1	COTTER PIN 1/16" x 1/2"
11		169850C2		2	CABLE CLIP Harness
12		279763A2		1	BRAKE LEVER Release Arm
13		84170688		1	PISTON Park Brake Release
14		136-159		1	HAIR PIN COTTER Int, 3/16 x .080"
15		47434213		1	BRACKET CVT Top Cover Routing
16		87343550		4	BOLT Flange
17		87695413		2	BOLT Flange, M12 x 40mm, Class 10.9, ZND Flange
18		700-304		1	ELBOW 90°, 11/16"-18 ORFS x M14 x 1.5 ORB Incl 27
19		47604058		1	HOSE Hand Brake Sensor; Incl 28, 29
20		322529A1		1	COUPLING 1/8 Male Test - 1/2 ORFS
21		L11541		1	CABLE TIE 4.80mm W x 187.30mm L, Nylon 7 - 8 In Black
22		118577A1		1	CLAMP 2 Hole
23		384871A1		1	PLATE Hose Clamp
24		1347127C1		1	PLATE Tube Clamp
25		86511481		1	BOLT Hvy Hex, M8 x 50mm, CI 8.8
26		638-53160		1	O-RING 16mm ID x 2.65mm Width
27		238-6012		1	O-RING -012, 90 Duro, .364" ID x .070" Thk
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

TRANSMISSION - CVT - HAND BRAKE VALVE ASSY



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TRANSMISSION - CVT - HAND BRAKE VALVE ASSY**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

28

238-6014

1 O-RING -014, 90 Duro, .489" ID x .070" Thk

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

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TRANSMISSION - CVT - HAND BRAKE VALVE ASSY.

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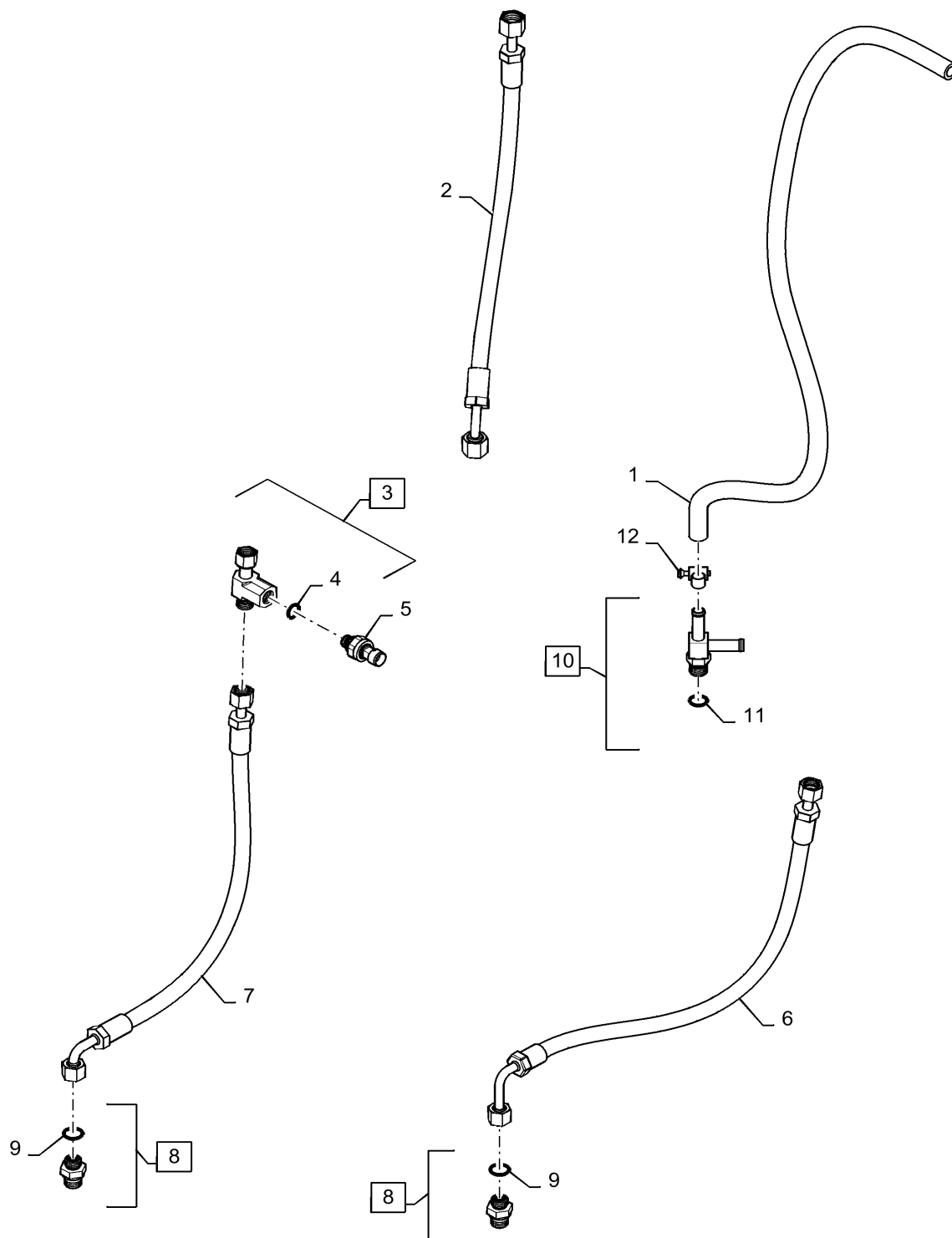
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TRANSMISSION - CVT - HAND BRAKE VALVE ASSY.

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47433780		1	VALVE Hand Brake - Incl 2 - 11
2		{47433779}		1	Hand Brake - Incl 7
3		238-5208		1	O-RING -208, 70 Duro, .609" ID x .139" Thk
4		315904A1		1	RETAINING PLATE
5		863-6020		2	HEX SOC SCREW M6 x 20mm, Cl 12.9
6		234802A2		1	PIN Pump
7		1994615C2		2	VALVE, CHECK
8		NSS		3	NOT SERVICED SEPARATELY Plug, expansion - Incl in 2
9		86642304		1	BALL 5/16" Dia
10		47410372		1	SPRING Relief, Hand Pump
11		9625178		1	PLUG Hex Soc, 9/16"-18 ORB
12		9617873		1	O-RING 0.468" ID x 0.078" Width
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

TRANSMISSION - CVT - MASTER BRAKE HYDRAULICS



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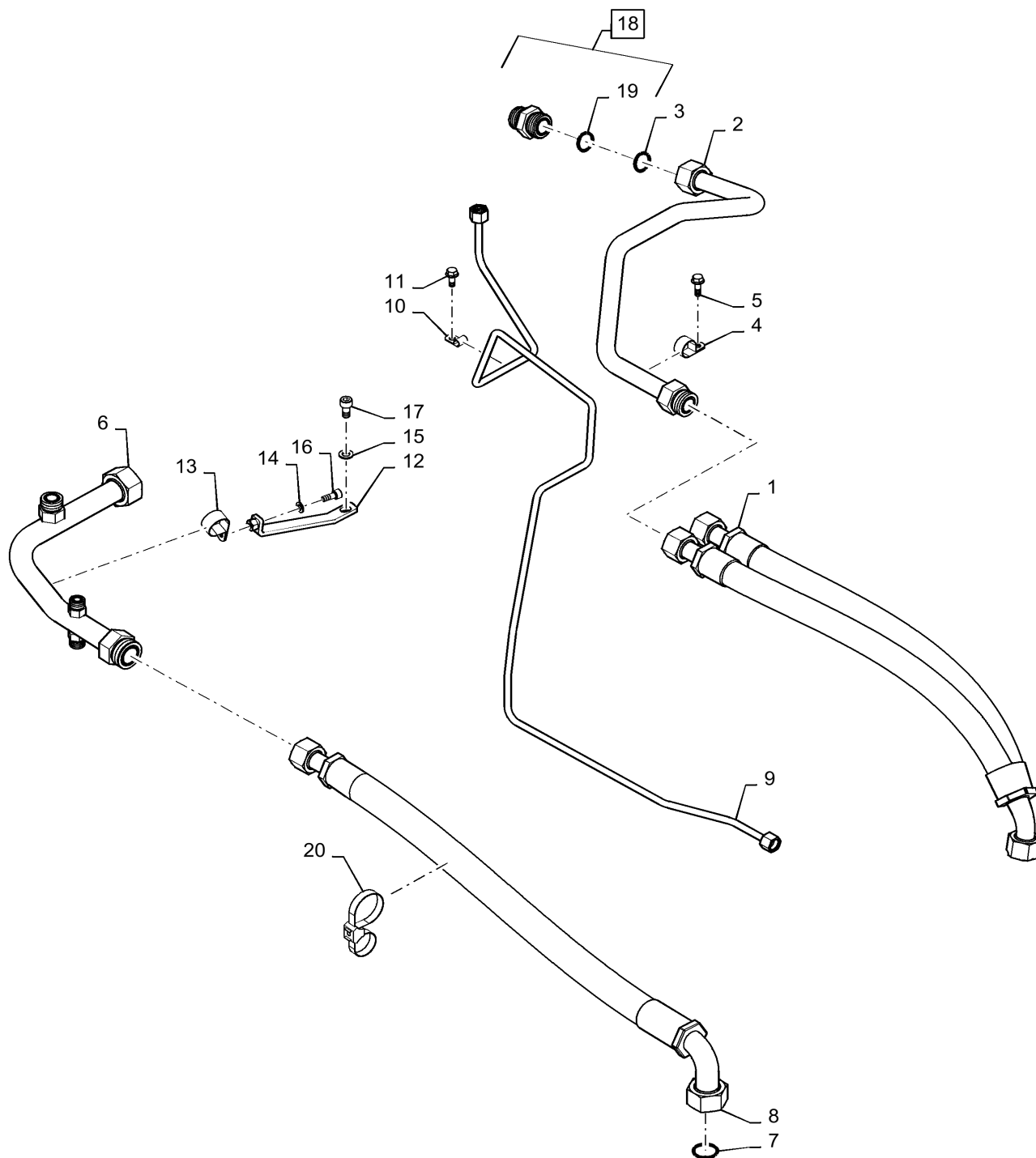
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TRANSMISSION - CVT - MASTER BRAKE HYDRAULICS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87653654		1	HOSE Hitch Cylinder Return
2		47398088		1	HOSE Brake Valve Supply
3		84483854		1	TEE 3/8 Swivel x 3/8 ORFS x M14 ORB - Incl 4
4		238-6012		1	O-RING -012, 90 Duro, .364" ID x .070" Thk
5		86987513		1	SENSOR
6		87625539		1	HYDRAULIC HOSE Brake, RH
7		84160886		1	HYDRAULIC HOSE Brake, LH
8		700-106		2	HYD CONNECTOR 11/16"-16 ORFS x M18 x 1.5 ORB Incl 9
9		637-63153		1	O-RING 15.3mm ID x 2.2mm Width
10		47411583		1	FITTING 3/4 - 16 ORB x 1/2 Hose Barb - Incl 11
11		237-6008		1	O-RING 0.176" ID x 0.316" OD x 0.07"
12		214-1408		1	HOSE CLAMP #08, 0.50/0.91 Type F Worm
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

TRANSMISSION - CVT - HIGH PRESSURE HYDRAULIC CIRCUIT



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TRANSMISSION - CVT - HIGH PRESSURE HYDRAULIC CIRCUIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84488839		1 HYDRAULIC HOSE Pump, Out, Standard Flow CVT
2	84518900		1 HYD. TUBE Priority Valve Supply
3	238-6021		1 O-RING -021, 90 Duro, .926" ID x .070" Thk
4	515-22254		1 CLAMP 1", Insul, 5/16" Bolt
5	844-8025		1 BOLT Hvy Hex, M8 x 25mm, Cl 8.8
6	84497202		1 HYD. TUBE Aux. Manifold Return
7	238-6025		1 O-RING -025, 90 Duro, 1.176" ID x .070" Thk
8	47442671		1 HOSE Aux. Manifold Return
9	84488841		1 HYD. TUBE
10	515-2295		1 CLAMP 3/8", Insul, 5/16" Bolt
11	844-8020		1 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
12	84166354		1 CLAMP BRACKET Tube Clamp
13	515-23317		1 CLAMP 1 1/4", Insul, 3/8" Bolt
14	895-11008		1 WASHER M8 x 16 x 1.6
15	895-11010		1 WASHER M10 x 20 x 2
16	864-10020		1 HEX SOC SCREW M10 x 20mm, Cl 8.8
17	864-8020		1 HEX SOC SCREW M8 x 20mm, Cl 8.8
18	86580179		1 HYD CONNECTOR 1-7/16-12 M33 X 2.0
19	9824050		1 O-RING 0.926" ID x 1.066" OD x 0.07"
20	86991000		2 CLAMP Dual Tie

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

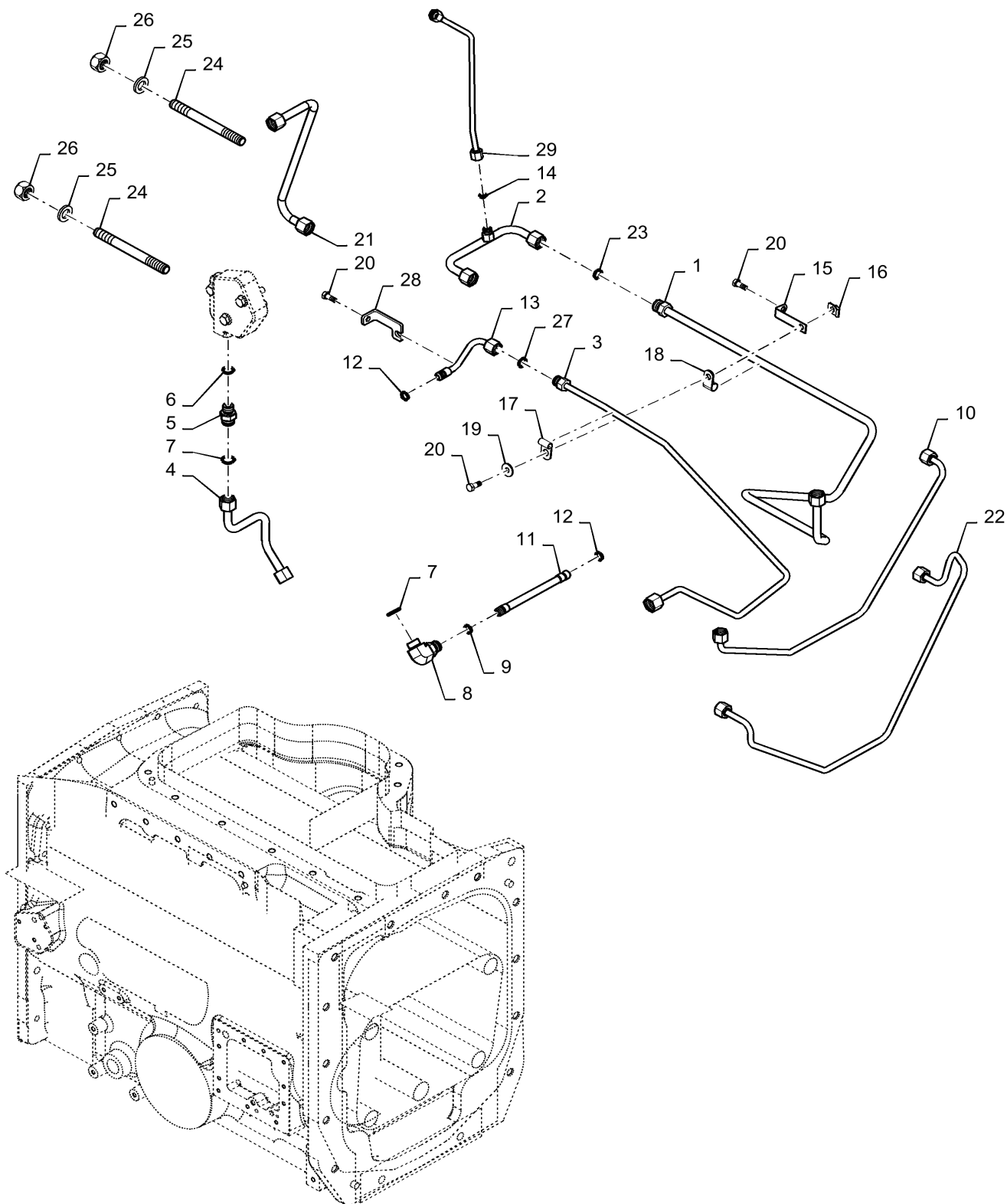
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TRANSMISSION - CVT - MAIN HOUSING TUBE ASSY - INTERNAL



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TRANSMISSION - CVT - MAIN HOUSING TUBE ASSY - INTERNAL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84527685		1 HYD. TUBE MFD Lube
2	84557640		1 HYD. TUBE MFD Rear Lube
3	47406915		1 TUBE MFD Clutch
4	84521839		1 HYD. TUBE Park Brake External
5	86579676		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB
6	86598101		1 O-RING 15.3mm ID X 2.2mm
7	9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
8	9992307		1 ELBOW 90°, 13/16"-16 x 3/4"-16 Adj, ORFS
9	{86523752}		1
10	47406908		1 TUBE C1 Clutch
11	84211224		1 HYD. TUBE Park Brake Jumper
12	238-6013		3 O-RING -012, 90 Duro, .364" ID x .070" Thk
13	84527683		1 HYD. TUBE MFD Oil Rear
14	9825770		1 O-RING 0.301" ID x 0.441" OD x 0.07"
15	84527682		1 BRACKET MFD Rear Tubes
16	833-40008		1 SPRING NUT M8, U
17	515-2495		1 CLAMP 3/8", Insul, 7/16" Bolt
18	515-23127		1 CLAMP 1/2", Insul, 3/8" Bolt
19	86639313		1 WASHER M8 x 20 x 1.6
20	613-8020		3 BOLT Hex, M8 x 1.25 x 20mm, CI 8.8, Full Thd
21	84527681		1 HYD. TUBE Park Brake Rear
22	47406912		1 TUBE C2 Clutch
23	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
24	84494047		2 STUD M16 x 2 x 165
25	896-12016		2 WASHER M17.5 x 30 x 4, HT
26	829-1316		2 NUT M16, CI 10
27	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
28	47419261		1 BRACKET MFD Tube Support
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

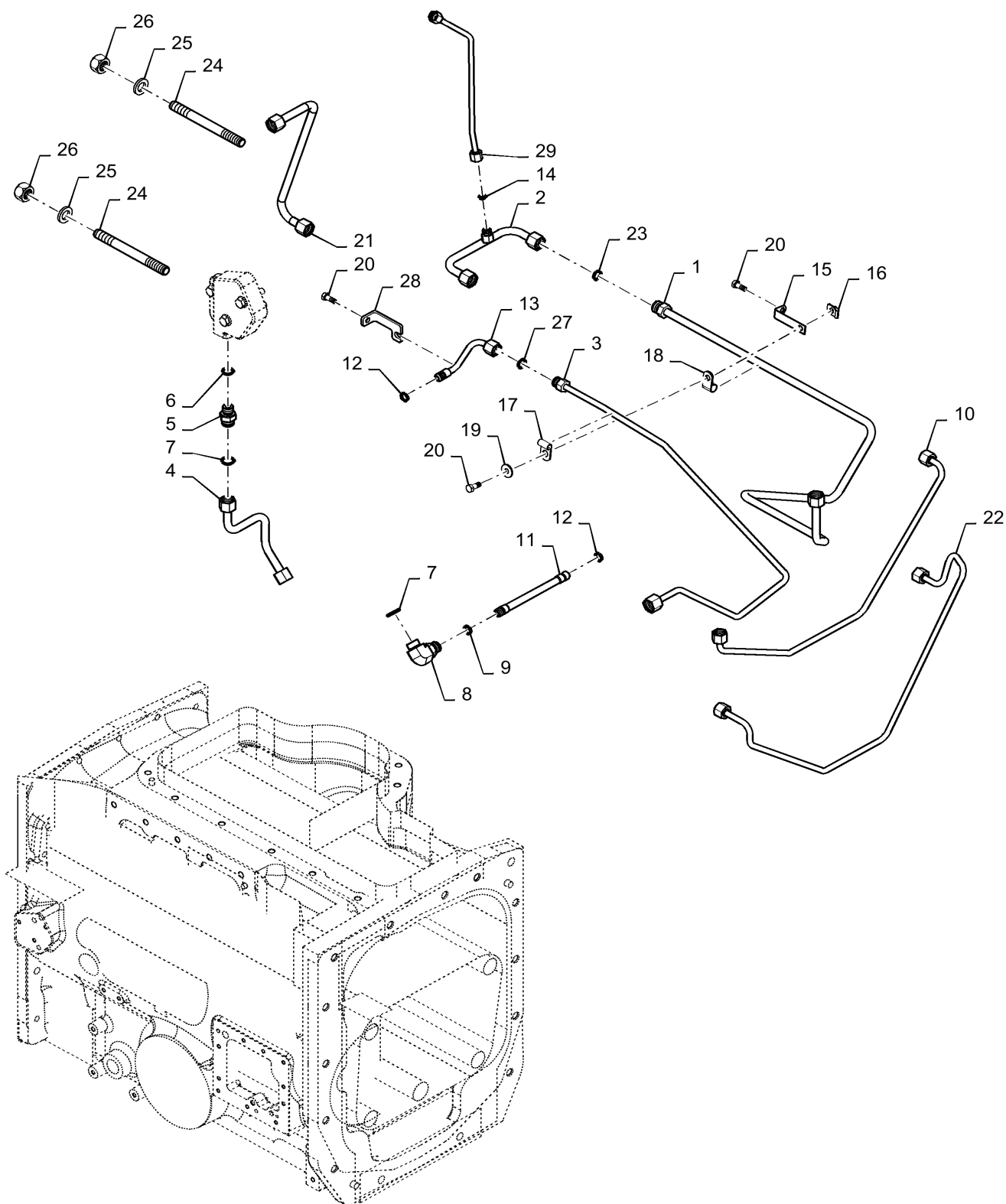
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TRANSMISSION - CVT - MAIN HOUSING TUBE ASSY - INTERNAL



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TRANSMISSION - CVT - MAIN HOUSING TUBE ASSY - INTERNAL**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

29

47448192

1 TUBE PTO Manifold Supply

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

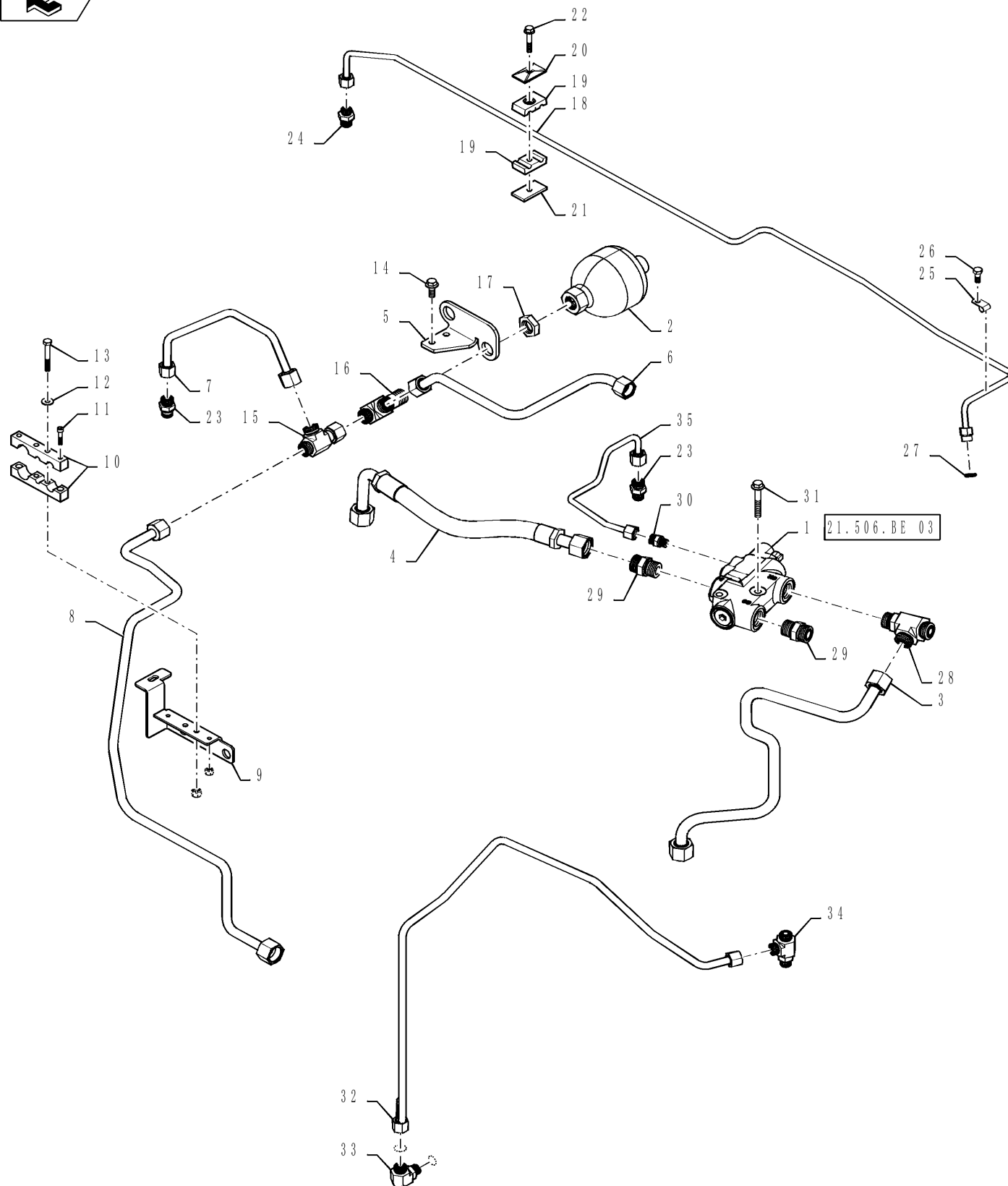
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TRANSMISSION - CVT - REGULATED CIRCUIT, B12



TRANSMISSION - CVT - REGULATED CIRCUIT, B12

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47411677		1 VALVE Cooler Bypass - Reference Figure 21.506.BE(03)
2	87730802		1 ACCUMULATOR .75L PWM Trans Control
3	84496933		1 TUBE Cooler Bypass to Filter
4	87625532		1 HOSE Charge Pump to Cooler Bypass
5	87603876		1 BRACKET Accumulator Support
6	87603877		1 TUBE Regulator Supply
7	87603878		1 TUBE PTO/Diff. Lock Regulator Supply
8	84297634		1 TUBE CVT / PTO Regulator Supply
9	84518975		1 BRACKET Tube Clamp Mounting
10	84155045		1 CLAMP Tube
11	864-6030		2 HEX SOC SCREW M6 x 30mm, CI 8.8
12	895-15008		2 WASHER M8 x 20 x 1.6
13	814-8060		2 BOLT Hex, M8 x 1.25 x 60mm, CI 8.8
14	844-10025		2 BOLT Hvy Hex, M10 x 25mm, CI 8.8
15	701-433		1 TEE 1"-14 ORFS x 1"-14 Fem Sw Run
16	701-429		1 TEE 1"-14 ORFS, Blkd Run
17	701-919		1 BHD LOCK NUT 1"-14, ORFS Blkhhd
18	47399408		1 TUBE Front Diff. Lock Supply
19	1546024C1		1 CLAMP 2 Hole, 9.52 -9.52mm Diameter, Ribbed
20	384870A1		1 PLATE Clamp Cover
21	384871A1		1 PLATE Hose Clamp
22	844-8045		1 BOLT Hvy Hex, M8 x 45mm, CI 8.8
23	700-102		2 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB
24	700-106		1 HYD CONNECTOR 11/16"-16 ORFS x M18 x 1.5 ORB
25	515-2295		1 CLAMP 3/8", Insul, 5/16" Bolt
26	614-8020		1 BOLT Hex, M8 x 1.25 x 20mm, CI 8.8, Full Thd
27	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

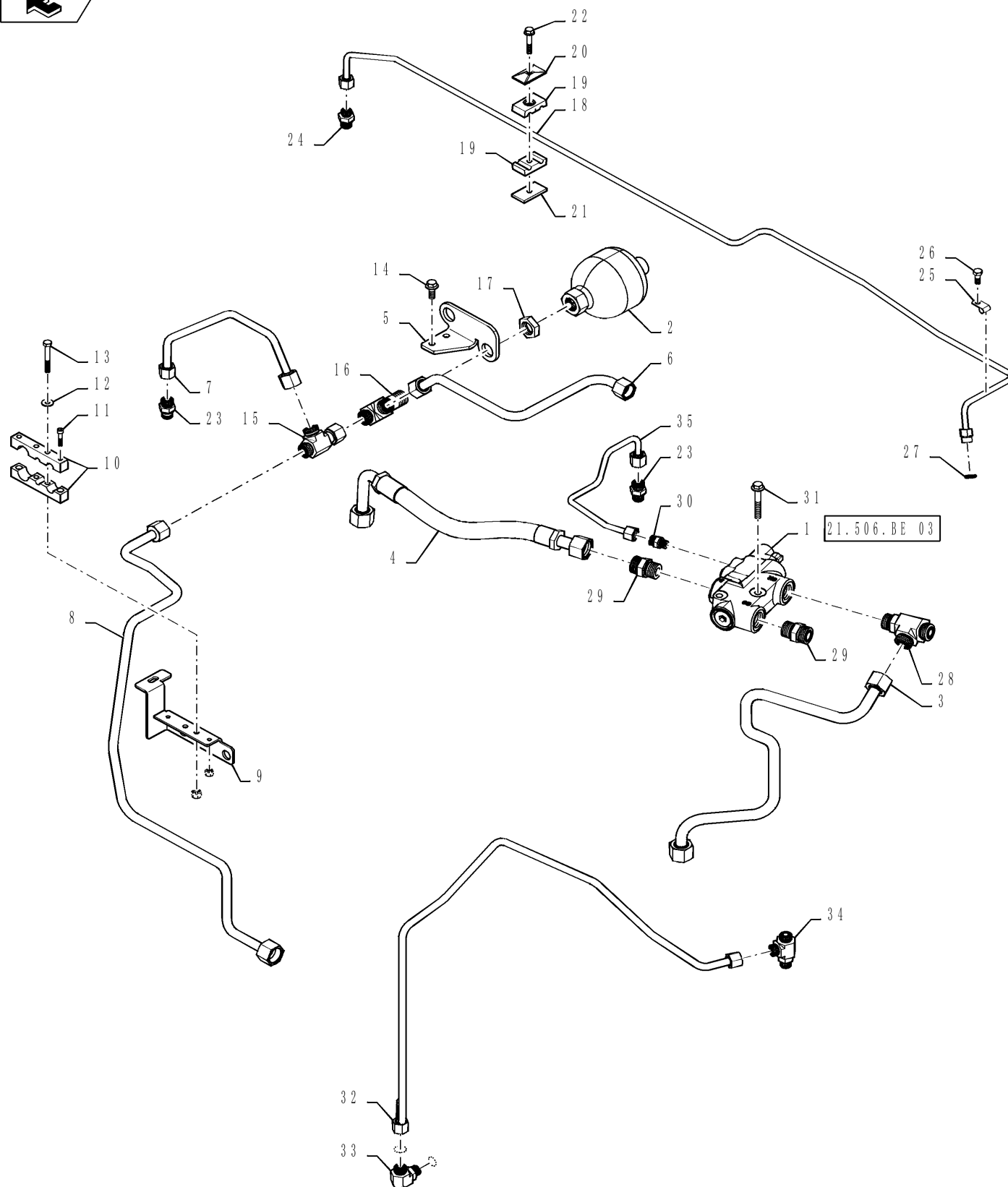
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TRANSMISSION - CVT - REGULATED CIRCUIT, B12



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TRANSMISSION - CVT - REGULATED CIRCUIT, B12

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	700-428		1 TEE 1 3/16"-12 ORFS x M27 x 2 ORB Run
29	700-104		2 HYD CONNECTOR 1 3/16"-12 ORFS x M27 x 2 ORB
30	700-101		1 HYD CONNECTOR 11/16"-16 ORFS x M14 x 1.5 ORB
31	844-10065		2 BOLT Hvy Hex, M10 x 65mm, Cl 8.8
32	47385213		1 TUBE Trans Valve Regulator Supply
33	700-305		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB
34	700-412		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run
35	47385209		1 TUBE Cooler Bypass Drain

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

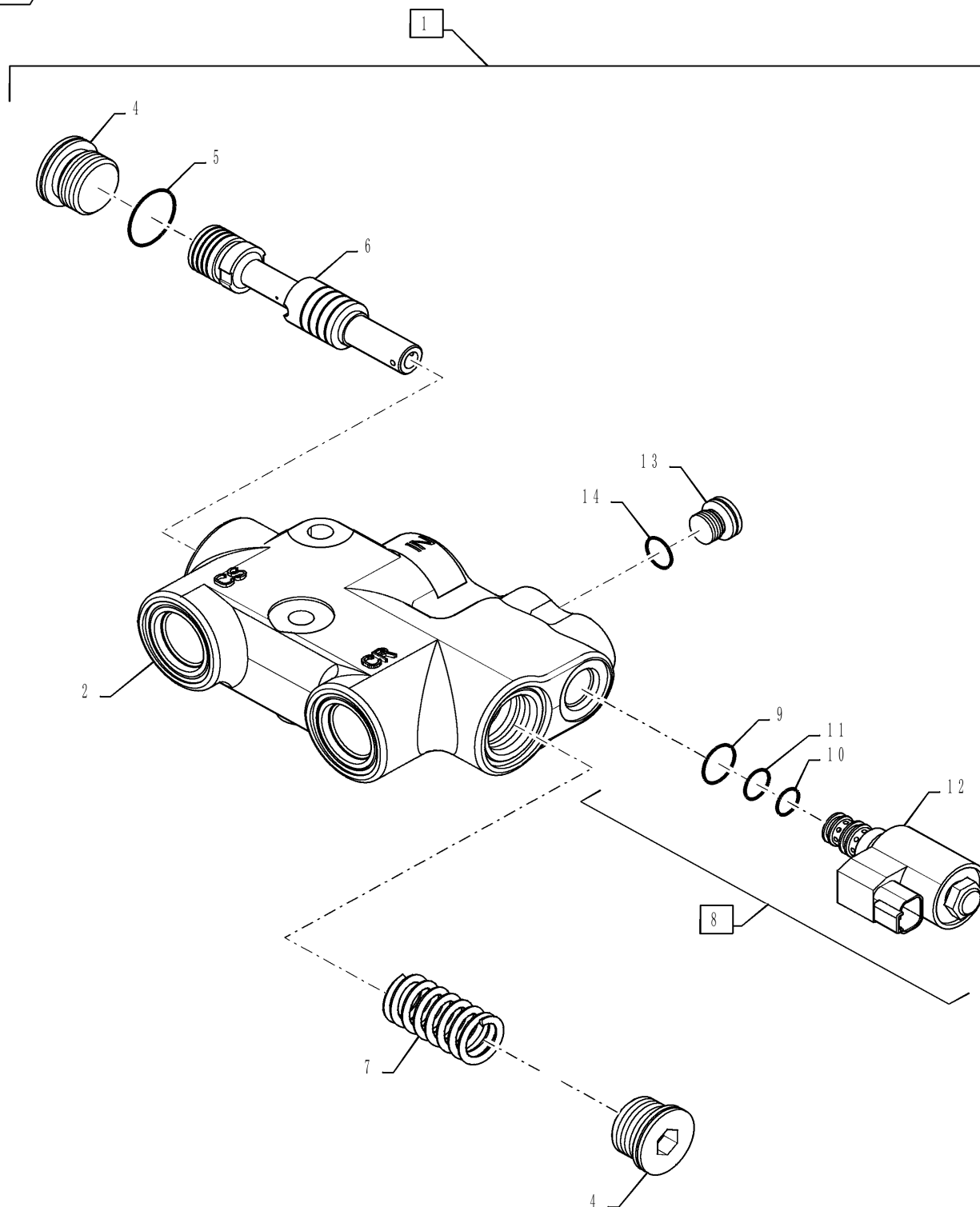
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TRANSMISSION - CVT - COOLER BYPASS VALVE



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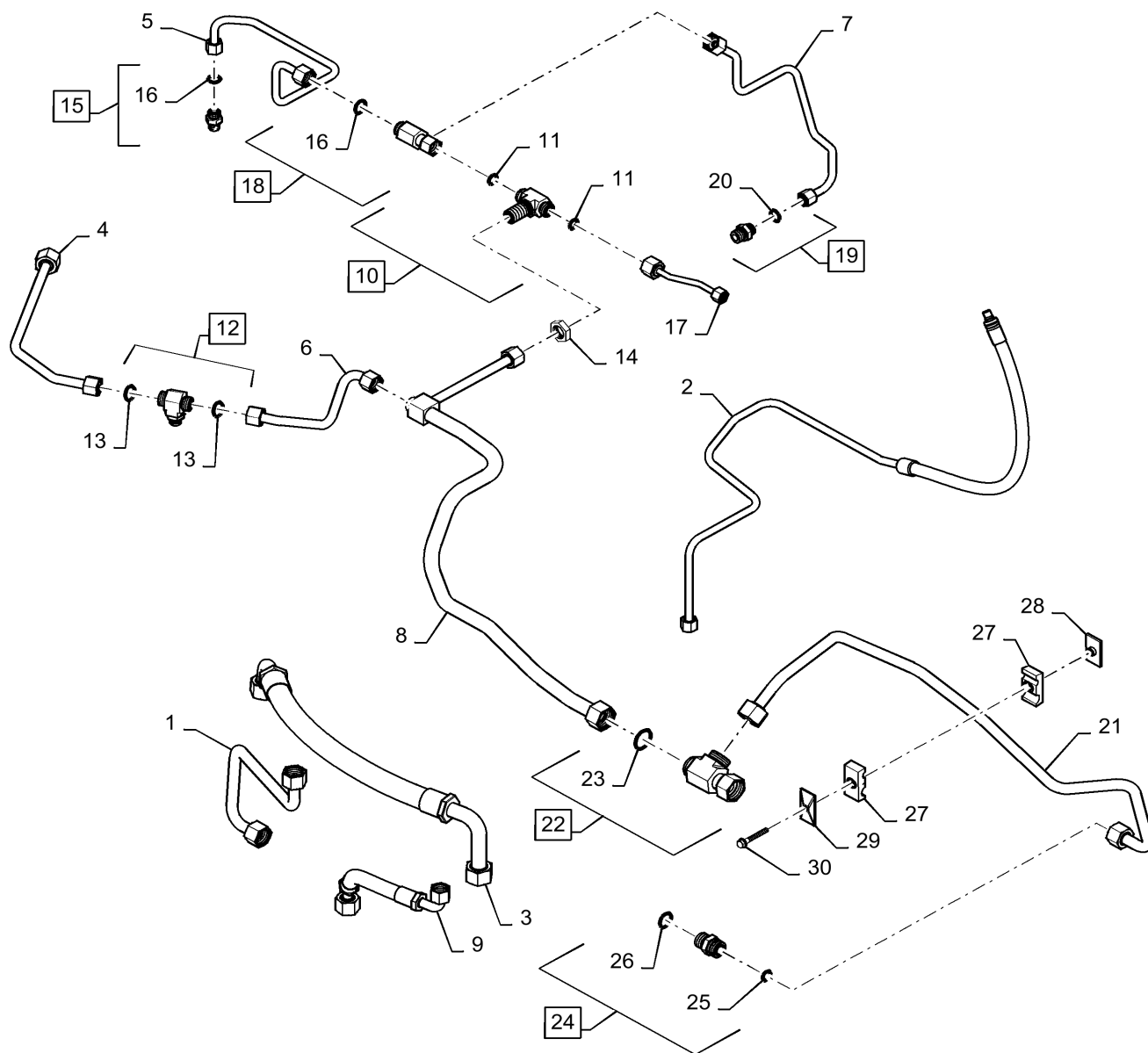
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TRANSMISSION - CVT - COOLER BYPASS VALVE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		47411677		1 VALVE Cooler Bypass - Incl 2 - 14
2		84522387		1 VALVE BODY Cooler Bypass
3		NSS		2 NOT SERVICED SEPARATELY Valve Body Machined - Cooler Bypass (Not Shown)
4		86598048		1 PLUG Hex Soc, M27 x 2, ORB
5		86598103		1 O-RING 23.60mm ID x 2.90mm
6		47410367		1 SPOOL Cooler Bypass
7		408447A1		1 COMPRESSION SPRING
8		349295A1		1 SOLENOID VALVE 2 GPM
9		237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"
10		238-5013		1 O-RING 0.426" ID x 0.566" OD x 0.07"
11		238-5014		1 O-RING 0.489" ID x 0.629" OD x 0.07"
12		298614A1		1 SOLENOID 2 PRM
13		221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB
14		14437785		1 O-RING 11.3mm ID x 2.4mm
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

TRANSMISSION - CVT - HYDRAULIC LUBE



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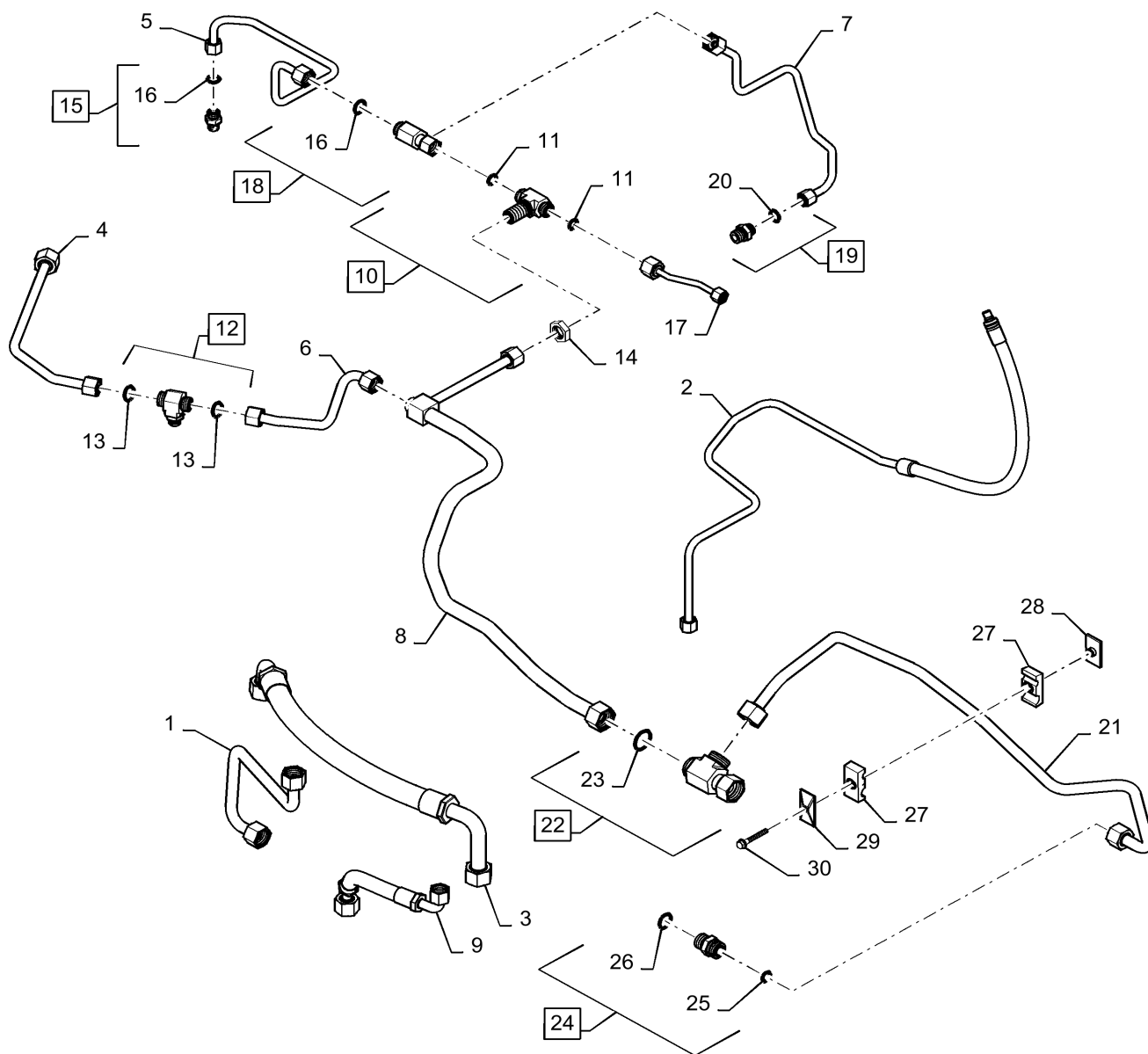
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TRANSMISSION - CVT - HYDRAULIC LUBE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84297637		1 TUBE Filter Head to Manifold
2		84559832		1 TUBE Steering Return to Manifold
3		87625540		1 HOSE Charge Pump to Filter
4		87602553		1 TUBE PTO Lube
5		84518978		1 HYD. TUBE LH Brake Lube
6		87602603		1 TUBE RHBrake Lube
7		84548608		1 TUBE Pinion Lube
8		84593580		1 TUBE Lube Supply
9		84190488		1 FLEXIBLE HOSE Filter Head to Lube Relief
10		701-454		1 TEE 1"-14 ORFS, Blkhd Br Incl 11
11		9992069		3 O-RING 0.614" ID x 0.754" OD x 0.07"
12		87016910		1 TEE 1"-14 ORFS x M18 x 1.5 ORB Br Incl 13
13		9992069		2 O-RING 0.614" ID x 0.754" OD x 0.07"
14		701-919		1 BHD LOCK NUT 1"-14, ORFS Blkhd
15		700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB
16		9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
17		84531802		1 TUBE Hydro Rear Bearing Lube
18		701-433		1 TEE 1"-14 ORFS x 1"-14 Fem Sw Run Incl 16
19		700-162		1 HYD CONNECTOR 13/16"-16 ORFS x M22 x 1.5 ORB Incl 21
20		9840589		1 O-RING 1.489" ID x 1.629" OD x 0.07"
21		47385211		1 TUBE Front Cover Lube
22		701-418		1 TEE 1 7/16"-12 ORFS x 1 7/16"-12 Fem Sw Run Incl 26
23		70931640		2 O-RING O-Ring
24		84597901		1 BODY Orifice Fitting
25		238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
26		637-64236		1 O-RING 23.6mm ID x 2.9mm
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

TRANSMISSION - CVT - HYDRAULIC LUBE



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TRANSMISSION - CVT - HYDRAULIC LUBE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	87000153		1 CLAMP 2 Hole, 19.05 - 12.7mm Diameter, Ribbed
28	384871A1		1 PLATE Hose Clamp
29	1347127C1		1 PLATE Tube Clamp
30	844-8060		1 BOLT Hvy Hex, M8 x 60mm, Cl 8.8

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

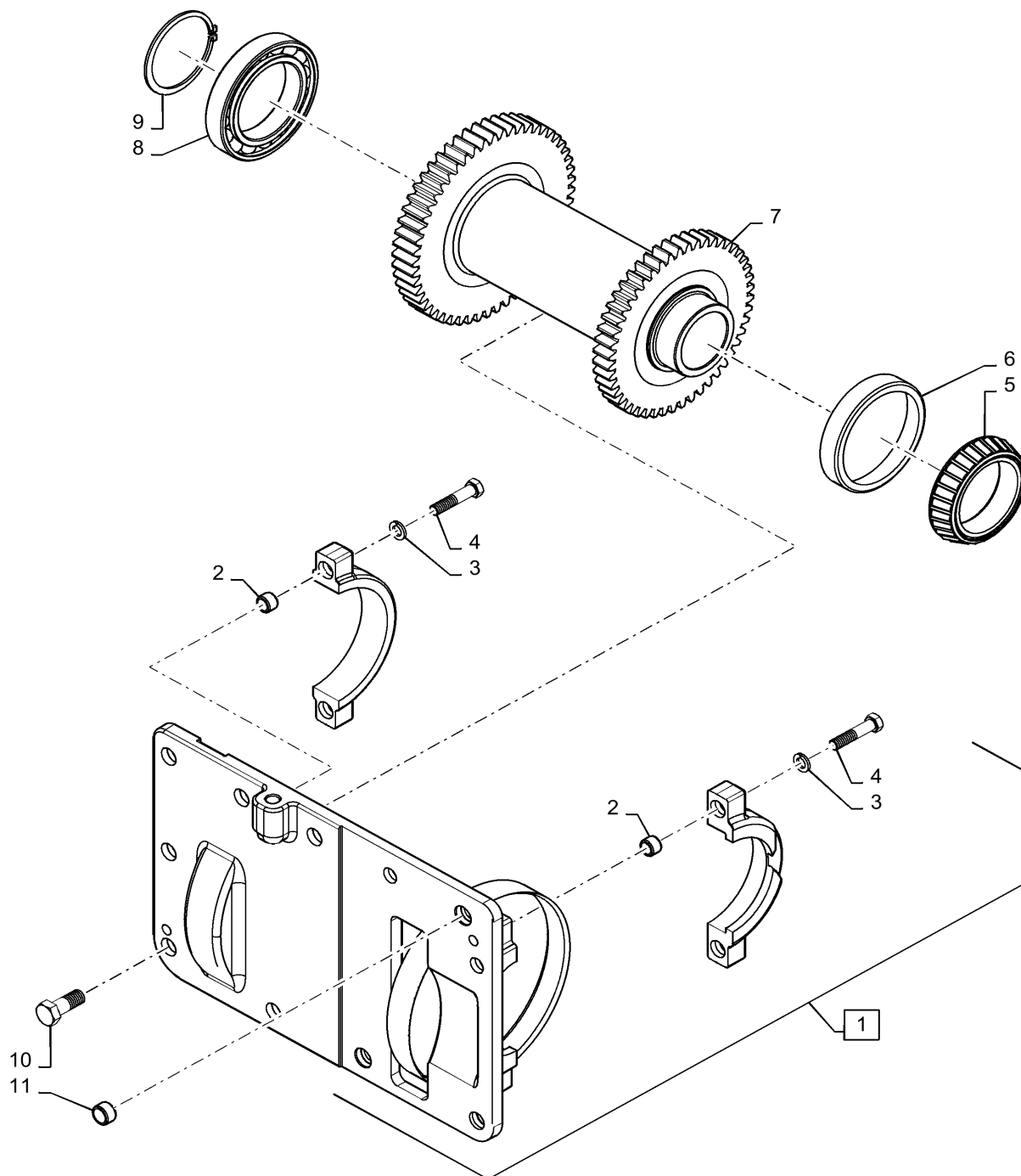
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TRANSMISSION - CVT - PUMP DRIVE GEAR ASSY.



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TRANSMISSION - CVT - PUMP DRIVE GEAR ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47410531		4 PLATE
2	A50011		4 SLEEVE
3	892-10012		4 LOCK WASHER M12
4	828-12055		1 BOLT Hex, M12 x 1.75 x 55mm, Cl 10.9
5	622337C1		1 BEARING CUP
6	622336C1		1 ROLLER BEARING 84.99 mm ID x 30 mm
7	{84300822}		1
8	84265402		1 BALL BEARING
9	800-1190		1 SNAP RING M90, Ext
10	628-16040		6 BOLT Hex, M16 x 2 x 40mm, Cl 10.9, Full Thd
11	A175944		2 DOWEL
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

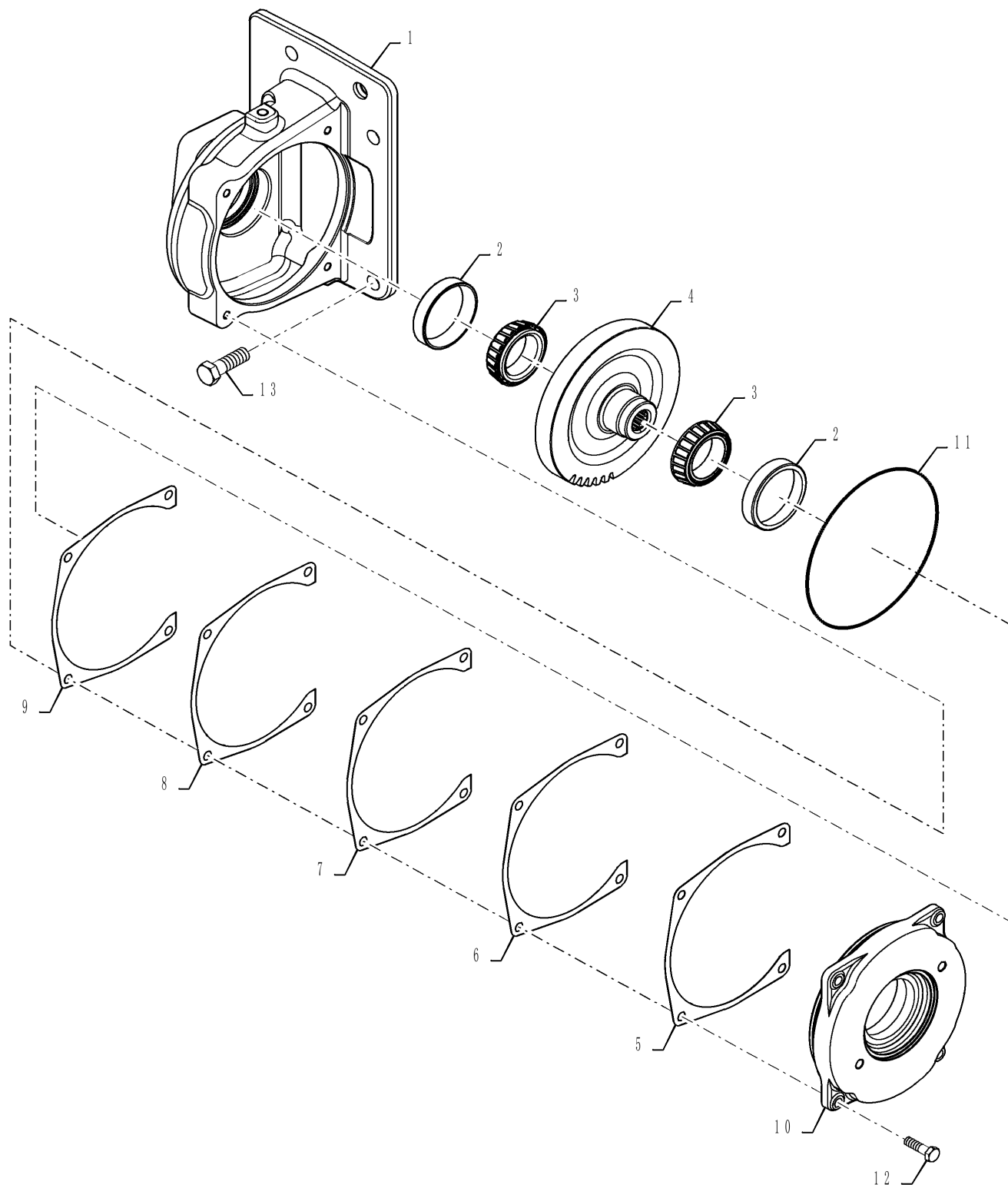
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TRANSMISSION - CVT - PUMP DRIVE ASSY.



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TRANSMISSION - CVT - PUMP DRIVE ASSY.

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47387209		1	HOUSING Pump Drive
2		87373443		2	BEARING CUP 3.26 OD x .650W
3		364463C91		2	BEARING ASSY 2.0005" ID x 3.2283" OD x 0.875"
4		84211225		1	DRIVEN GEAR Hydraulic Pump
5		{87643067}		1	0.760, Pump Drive Cover
6		87643068		1	SHIM 0.300, Pump Drive Housing
7		87643069		1	SHIM 0.130, Pump Drive Cover
8		87643081		1	SHIM 0.100, Pump Drive Cover
9		87643082		1	SHIM Pump Drive Cover
10		47371763		1	COVER Pump Drive
11		238-5170		1	O-RING .094 x 7.750 IN
12		613-10035		4	BOLT Hex, M10 x 1.5 x 35mm, Cl 8.8, Full Thd
13		628-16050		5	BOLT Hex, M16 x 2 x 50mm, Cl 10.9, Full Thd
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

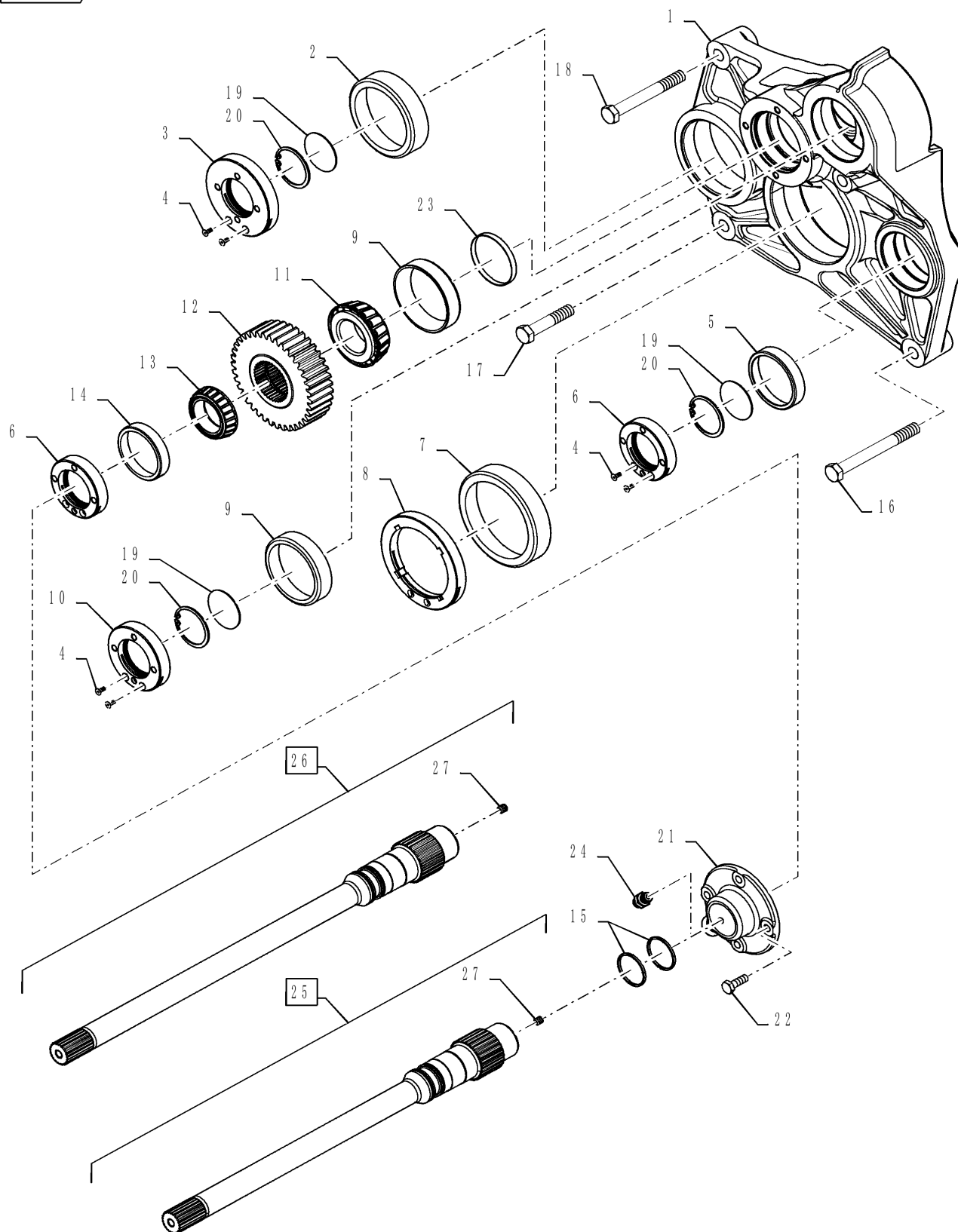
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TRANSMISSION - CVT - REAR PLATE ASSY.



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TRANSMISSION - CVT - REAR PLATE ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84583328		1 BEARING CARRIER Rear Plate
2	9840429		1 BEARING CUP 108 mm ID x 122.238 mm OD x 29.718 mm
3	84486508		1 BEARING LOCK NUT M120 x 2.00
4	87309531		10 SELF-TAP SCREW M5 x 0.8 W/ Thread Lock
5	87555843		1 BEARING ASSY 90.0 OD x 17.5W
6	47405792		2 BEARING LOCK NUT M90 x 2.00
7	13249D		1 BEARING CUP 152.4127 mm OD x 39.7895 mm
8	87627387		1 BEARING LOCK NUT
9	360325R1		2 BEARING, CUP 104.775 mm OD x 23.812 mm
10	84486507		1 BEARING LOCK NUT M100 x 2.00 OD
11	87373412		1 BEARING CONE 2.00 x 1.22
12	84211218		1 DRIVEN GEAR PTO Driven
13	364463C91		1 BEARING ASSY 2.0005" ID x 3.2283" OD x 0.875"
14	87373443		1 BEARING CUP 3.26 OD x .650W
15	1286024C1		2 RING 46.61 x 50.61 x 2.87, PTFE
16	828-16150		2 BOLT Hex, M16 x 2 x 150mm, Cl 10.9
17	828-16080		1 BOLT Hex, M16 x 2 x 80mm, Cl 10.9
18	828-16130		1 BOLT Hex, M16 x 2 x 130mm, Cl 10.9
19	84486519		3 SHIELD Bearing Nute Lube
20	800-2160		3 SNAP RING M60, Int
21	84583329		1 HYDRAULIC MANIFOLD Lube
22	9515003		4 SCREW Hex, M10 x 1.5 x 30mm, Cl 10.9, Full Thd
23	87282017		1 PLUG Cover, 80 x 10
24	700-153		1 HYD CONNECTOR 9/16"-18 ORFS x M14 x 1.5 ORB
25	47393287		1 SHAFT Standard PTO Output w/Orifice - Incl 27
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

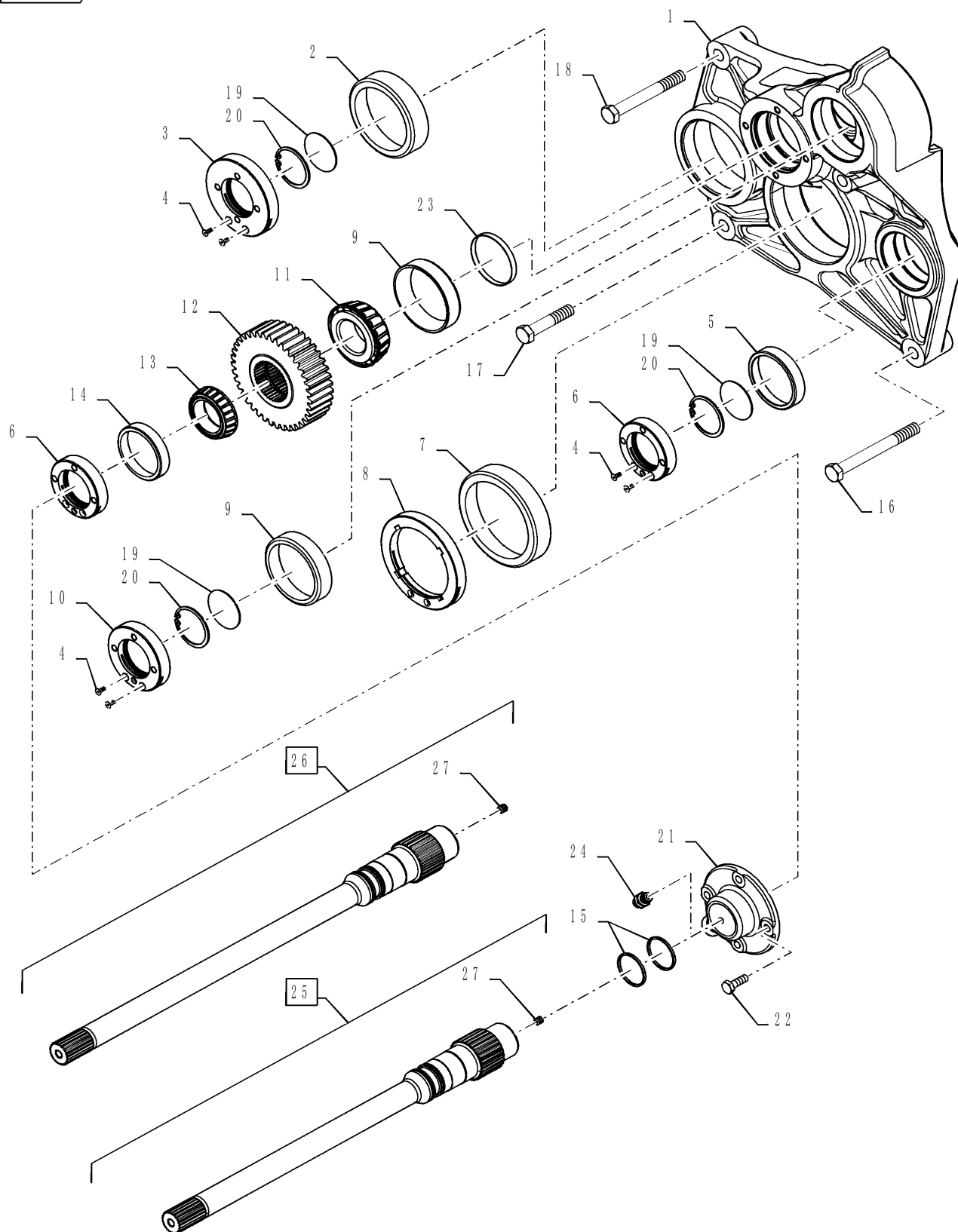
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TRANSMISSION - CVT - REAR PLATE ASSY.



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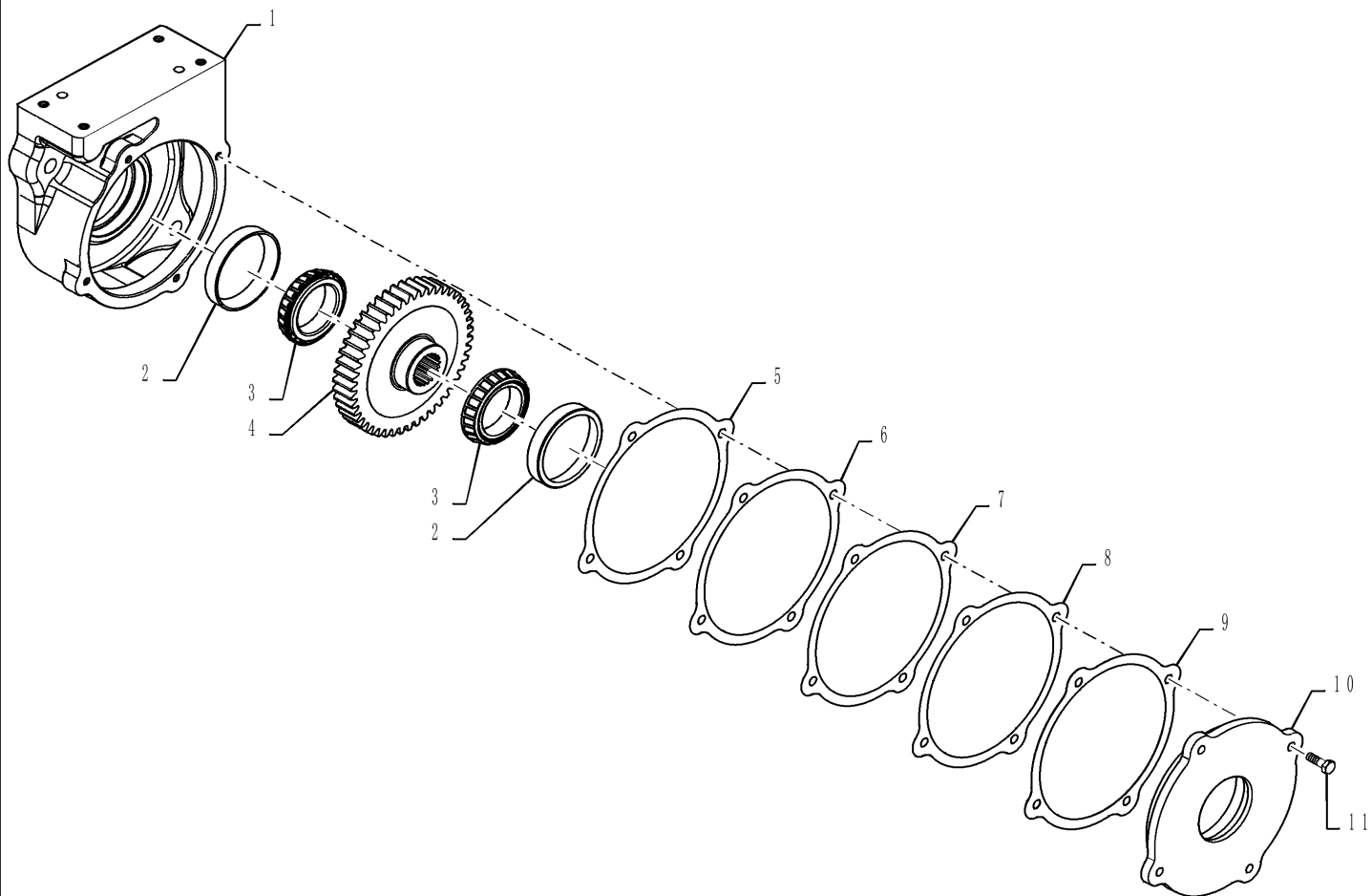
TRANSMISSION - CVT - REAR PLATE ASSY.**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

26 47393292 1 SHAFT HD PTO Output w/Orifice - Incl 27

27 84557653 1 SCREW Set, w/Orifice, M10 x 1.5 x 10mm

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

TRANSMISSION - CVT - HYDRO PUMP GEAR HOUSING ASSY.



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TRANSMISSION - CVT - HYDRO PUMP GEAR HOUSING ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47359190		1 MOTOR HOUSING Hydro Pump Gear
2	29214H		2 BEARING CUP 4.33 OD x .741W
3	102161H		2 BEARING ASSY 68.262mm ID x 21.996mm
4	84267880		1 GEAR Hydrostatic Pump Driven
5	84221156		1 SHIM 0.080mm (0.003 IN)
6	84221157		1 SHIM 0.100mm (0.004 IN)
7	84221158		1 SHIM 0.130mm (0.005 IN)
8	84221159		1 SHIM 0.300mm (0.012 IN)
9	84221160		1 SHIM 0.760mm (0.030 IN)
10	84526748		1 BEARING COVER Hydro Pump Bearing
11	628-10030		4 BOLT Hex, M10 x 1.5 x 30mm, Cl 10.9, Full Thd
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

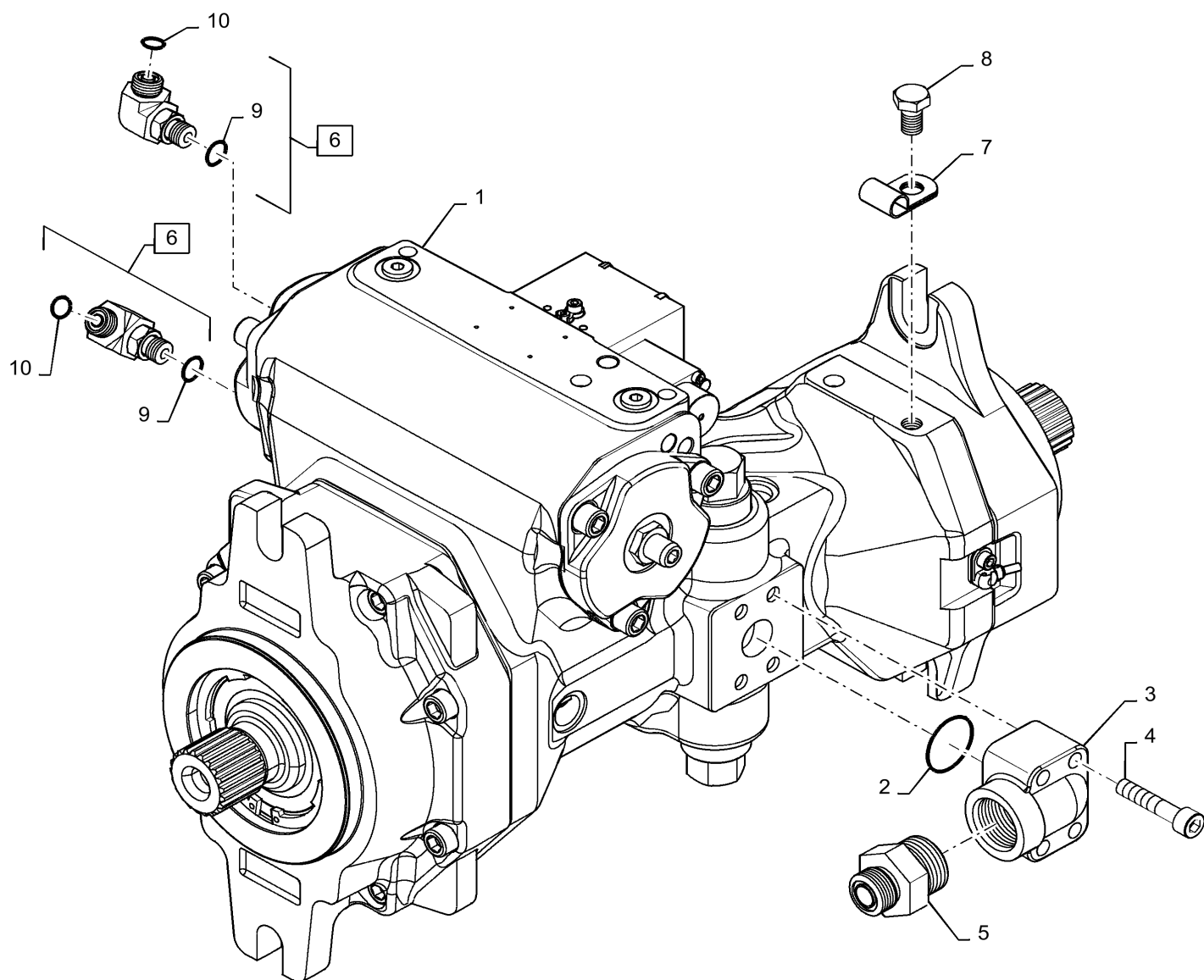
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TRANSMISSION - CVT - HYDRO MOTOR / PUMP ASSY.



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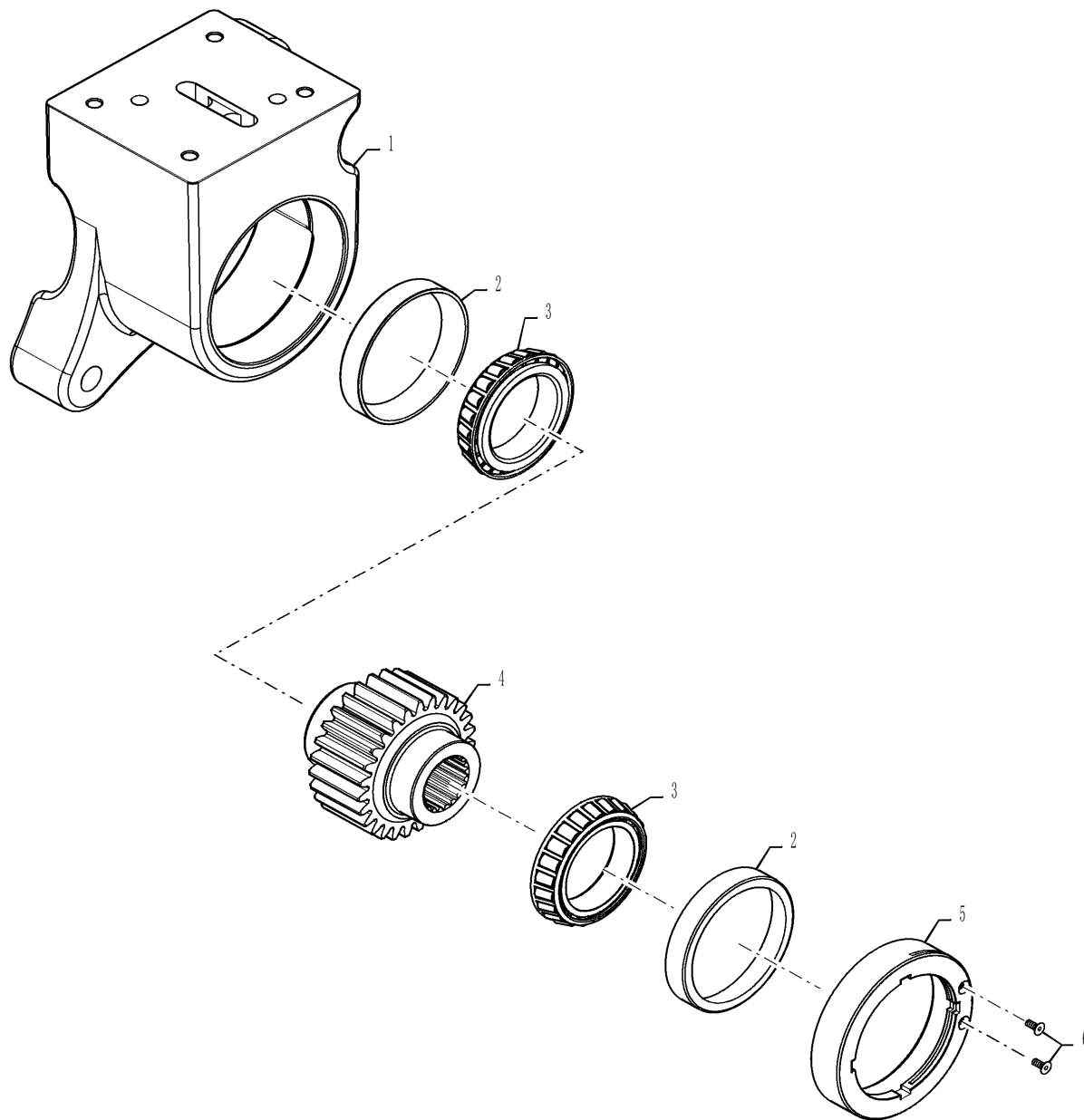
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TRANSMISSION - CVT - HYDRO MOTOR / PUMP ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84393724		1 HYDROSTATIC PUMP Motor Assy.
2	238-6219		1 O-RING -219, 90 Duro, 1.296" ID x .139" Thk
3	84512779		1 90 ELBOW 4-Bolt FF to ORB
4	864-10050		4 HEX SOC SCREW M10 x 50mm, Cl 8.8
5	201-114		1 HYD CONNECTOR 1"-14 ORFS x 1 5/16"-12 ORB
6	201-324		2 ELBOW 90°, 9/16"-18 x 9/16"-18, Adj, ORFS
7	515-25127		1 CLAMP 1/2", Insul, 1/2" Bolt
8	43258		1 BOLT Hex, M12 x 1.75 x 20mm, Cl 10.9, Full Thd
9	237-6006		1 O-RING 0.114" ID x 0.254" OD x 0.07"
10	238-6011		1 O-RING -011, 90 Duro, .301" ID x .070" Thk
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

TRANSMISSION - CVT - HYDRO MOTOR GEAR HOUSING ASSY.



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TRANSMISSION - CVT - HYDRO MOTOR GEAR HOUSING ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84531460		1 HOUSING Hydro Motor Gear
2	29214H		2 BEARING CUP 4.33 OD x .741W
3	102161H		2 BEARING ASSY 68.262mm ID x 21.996mm
4	84267877		1 GEAR Hydrostatic Motor Drive
5	87373421		1 BEARING LOCK NUT
6	87309531		2 SELF-TAP SCREW M5 x 0.8 w/Thread Lock

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

TRANSMISSION - CVT - CHARGE PUMP ASSY.



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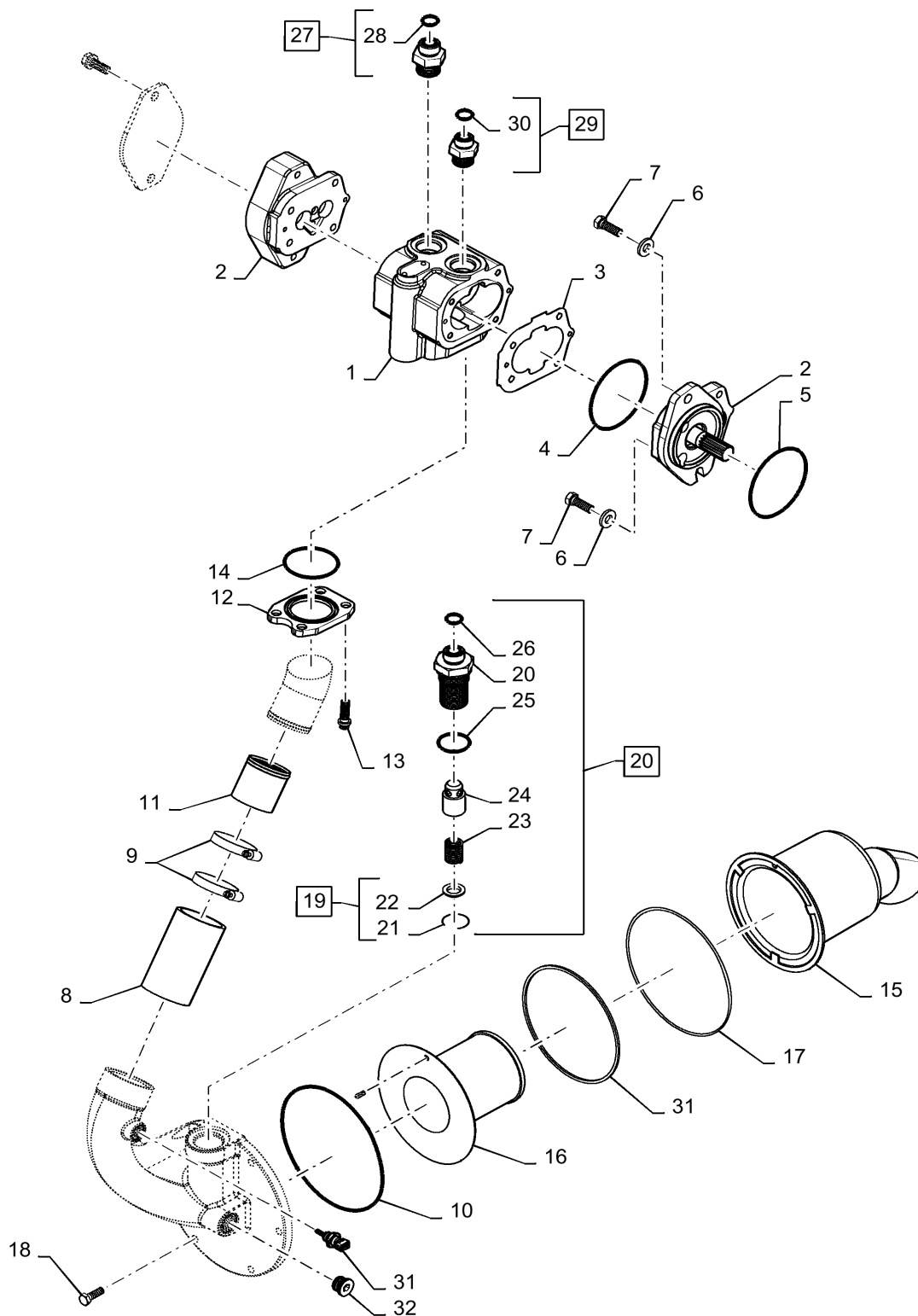
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TRANSMISSION - CVT - CHARGE PUMP ASSY.

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84425104		1	LUBE PUMP Charge
2		87483993		1	COVER Twin / Mega Pump Mount
3		87487899		1	SEAL Gear Pump Flange, Square
4		238-5243		1	O-RING -243, 70 Duro, 4.109" ID x .139" Thk
5		238-5345		1	O-RING -345, 70 Duro, 3.975" ID x .210" Thk
6		896-16012		2	WASHER M12 x 28.5 x 4, HT
7		615-12035		2	BOLT Hex, M12 x 1.75 x 35mm, Cl 8.8, Full Thd
8		407386A1		1	HOSE Flange to Pump, 63mm
9		214-1448		2	HOSE CLAMP #48, 2.56/3.50 Type F Worm
10		238-6266		1	O-RING -266, 90 Duro, 7.984" ID x .139" Thk
11		47462116		1	BASE PLATE Dual Pump Suction
12		47396506		1	TUBE Charge Pump Outlet
13		868-12035		4	12 PT SCREW M12 x 35mm, Class 12.9
14		238-5232		1	O-RING -232, 70 Duro, 2.734" ID x .139" Thk
15		47360529		1	SHROUD Suction Screen
16		1348335C1		1	SCREEN Pump Inlet
17		1342641C1		1	GASKET Suction Screen Shroud
18		806-10030		6	BOLT Hex, M10 x 1.5 x 30mm, Cl 10.9
19		407616A2		1	VALVE Lube Relief
20		407615A2		1	VALVE BODY Lube Relief
21		107452A1		1	CIRCLIP Retaining Ring
22		107456A1		1	CUP WASHER Lube Relief
23		431858A1		1	SPRING Lube Relief
24		107453A1		1	PLUNGER Lube Relief
25		637-64386		1	O-RING 38.6mm ID x 2.9mm Width
26		238-6018		1	O-RING -018, 90 Duro, .739" ID x .070" Thk
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

TRANSMISSION - CVT - CHARGE PUMP ASSY.



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TRANSMISSION - CVT - CHARGE PUMP ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	700-105		1 HYD CONNECTOR 1 7/16"-12 ORFS x M22 x 2 ORB
28	9824050		1 O-RING 0.926" ID x 1.066" OD x 0.07"
29	700-164		1 HYD CONNECTOR 1 3/16"-12 ORFS x M33 x 2 ORB
30	9991976		1 O-RING 0.739" ID x 0.879" OD x 0.07"
31	84574743		1 SENSOR Temperature
32	221579A1		1 PLUG Hex Soc, M22 x 1.5, ORB

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

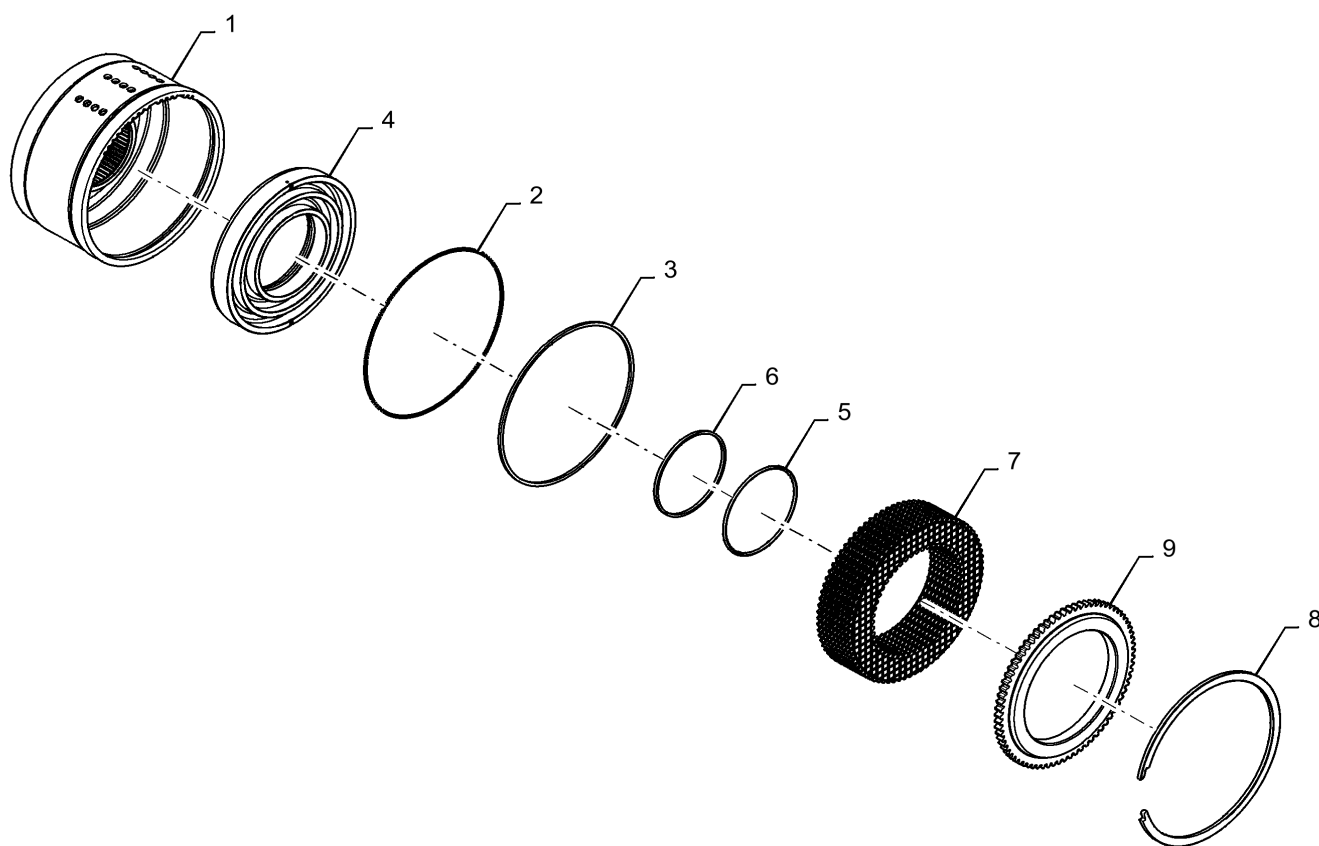
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TRANSMISSION - CVT - CLUTCH ASSY - 5, 7 & 9 PLATE



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TRANSMISSION - CVT - CLUTCH ASSY - 5, 7 & 9 PLATE**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84362338		1 CARRIER Clutch Assy. - 9 Plate
1	84362337		1 CARRIER Clutch Assy. - 7 Plate
1	84362335		1 CARRIER Clutch Assy. - 5 Plate
2	87016963		1 O-RING 7.487" ID x 0.103" Width
3	84333021		1 SEAL Piston
4	84554000		1 PISTON w/CHIRP
5	238-5241		1 O-RING -241, 70 Duro, 3.859" ID x .139" Thk
6	87486121		1 SEAL Piston
7	47407065		1 CLUTCH 9 Plate Collated Pack
7	47407064		1 CLUTCH 7 Plate Collated Pack
7	47407062		1 CLUTCH 5 Plate Collated Pack
8	87373501		1 SNAP RING
9	87373496		1 CLUTCH PLATE Backing Plate

MAGNUM 235	MAGNUM 260
MAGNUM 290	MAGNUM 315
MAGNUM 340	MAGNUM 370
T8.275	T8.300 T8.330
T8.360	T8.390 T8.420

TRANSMISSION - CVT - PED MFD SUPPORT W/SHIELDS



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TRANSMISSION - CVT - PED MFD SUPPORT W/SHIELDS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84476028		1 SHAFT MFD / Park Brake - Incl 2 - 5
2	837-10025		1 DOWEL M10 x 25
3	201-126		1 HYD CONNECTOR 13/16"-16 ORFS x 9/16"-20 ORB Incl 4 - 5
4	237-6006		1 O-RING 0.114" ID x 0.254" OD x 0.07"
5	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
6	630694C1		2 BEARING ASSY 65.0 x 23.0
7	630695C1		2 BEARING CUP 105 OD x 18.5W
8	87731289		1 CLUTCH MFD Can Weldment
9	101-21412		2 SNAP RING #412, 4.430", Int
10	1997893C1		A/R SHIM 0.51mm Thk
11	1997894C1		A/R SHIM 0.56mm Thk
12	1997895C1		A/R SHIM 0.64mm Thk
13	138121A1		A/R SHIM 0.20mm Thk
14	1277309C1		1 WASHER Spacer
15	1997891C1		1 SNAP RING External
16	101-11225		1 SNAP RING #225, Ext
17	445336A1		3 SEALING RING 50.91 x 54.91 x 2.87mm
18	84420566		1 SHIELD MFD Clutch - Upper Half
19	47392938		1 SHIELD MFD Clutch - Lower Half
20	47392940		1 SHIELD MFD Drive Gear
21	87331111		4 HEX SOC SCREW M8 x 16mm, Cl 8.8 M8 x 16
22	87332637		6 CLIP Park Brake MFD Shield
23	87348536		2 RIVET Rivet
24	84485582		1 O-RING .139 x .296
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

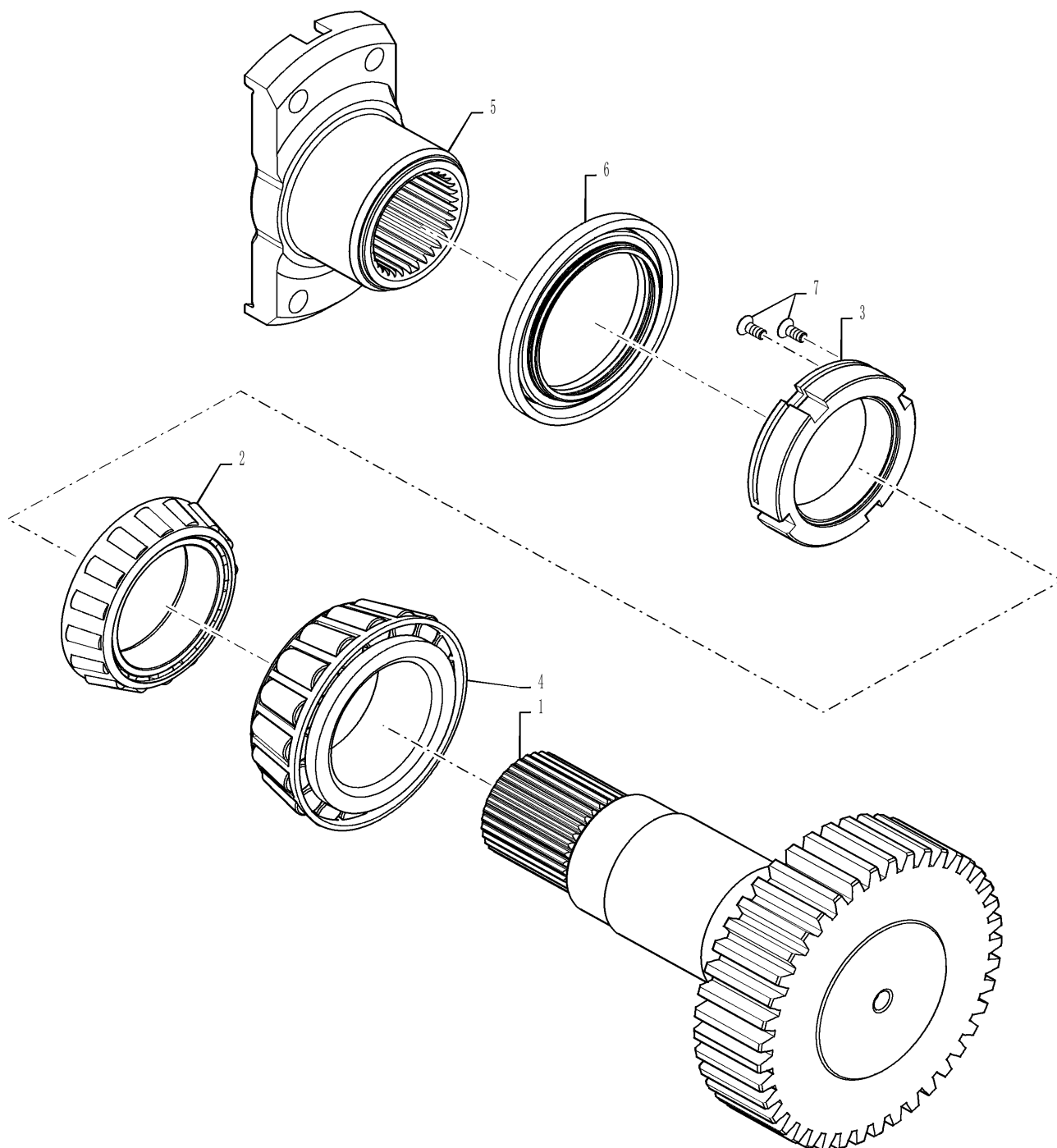
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TRANSMISSION - CVT - INPUT SHAFT ASSY.



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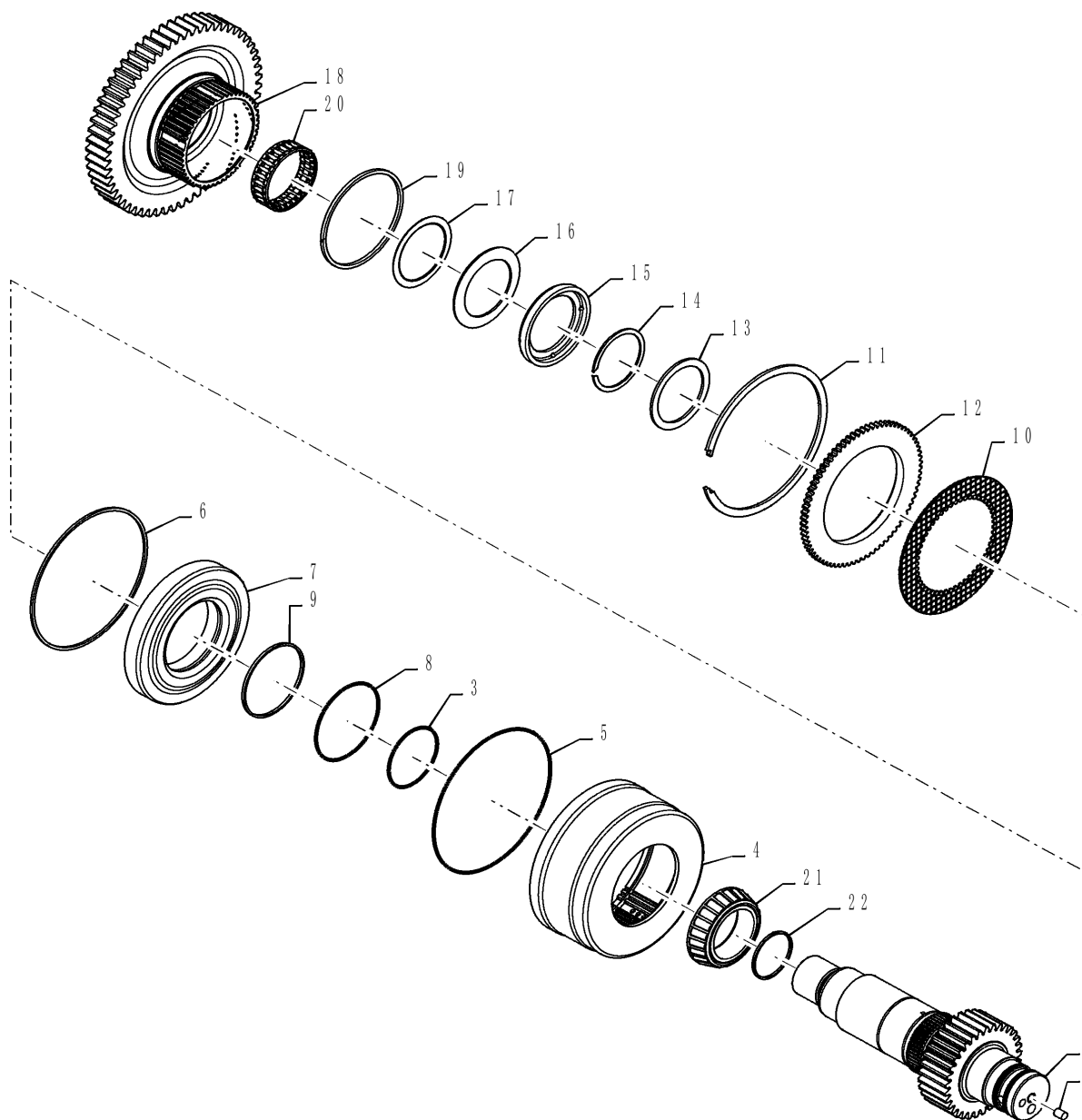
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TRANSMISSION - CVT - INPUT SHAFT ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47423408		1 SHAFT Input
2	630694C1		1 BEARING ASSY 65.0 x 23.0
3	84160152		1 BEARING LOCK NUT
4	ST2110		1 ROLLER BEARING 2.625" ID x 1.51"
5	84170776		1 YOKE Assy.
6	293053A1		1 OIL SEAL
7	87309531		2 SELF-TAP SCREW M5 x 0.8 w/Thread Lock

MAGNUM 235 MAGNUM 260
MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

TRANSMISSION - CVT - FORWARD SHAFT ASSY.



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TRANSMISSION - CVT - FORWARD SHAFT ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47458447		1 SHAFT
2	87520606		1 PLUG
3	238-5234		1 O-RING -234, 70 Duro, 2.984" ID x .139" Thk
4	84362336		1 CARRIER
5	87016963		1 O-RING 7.487" ID x 0.103" Width
6	84333021		1 SEAL
7	84554001		1 PISTON
8	238-5241		1 O-RING -241, 70 Duro, 3.859" ID x .139" Thk
9	87486121		1 SEAL
10	47407063		1 CLUTCH
11	87373501		1 SNAP RING
12	87373496		1 CLUTCH PLATE
13	87373394		5 THRUST WASHER
14	101-11300		2 SNAP RING #300, 2.830, Ext
15	87476381		1 SLEEVE
16	87624381		9 BELLEVILLE SPRING
17	A75158		2 THRUST BEARING 3.007" ID x 3.74" OD x 0.781"
18	47361924		1 GEAR
19	87373511		1 SEAL
20	70639547		2 ROLLER BEARING 3" ID x 3.3769" OD x "
21	25695HO		2 ROLLER BEARING 66.688 mm ID x 30.124 mm
22	1286026C1		2 RING
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

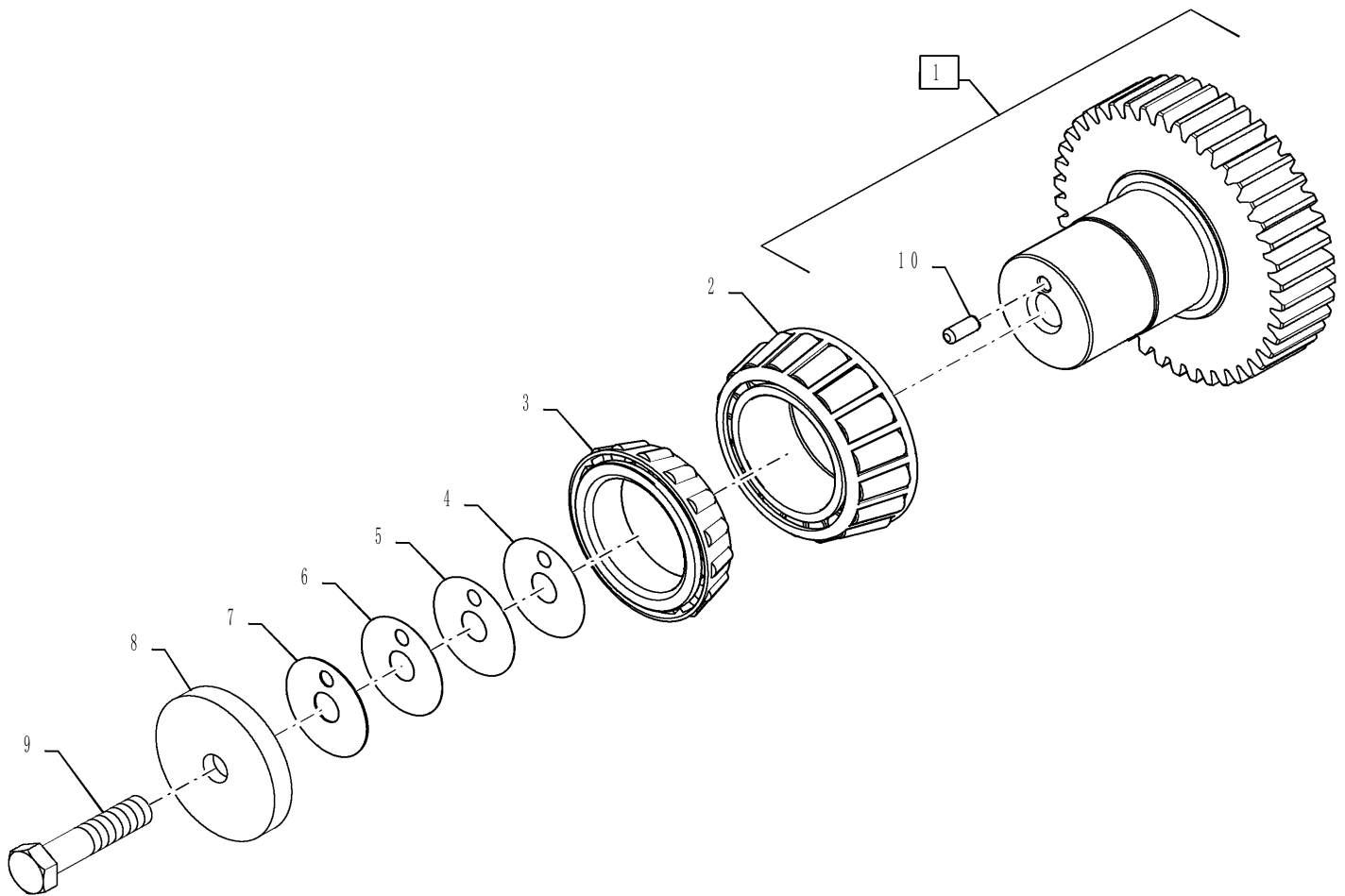
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TRANSMISSION - CVT - REVERSE IDLER SHAFT ASSY.



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TRANSMISSION - CVT - REVERSE IDLER SHAFT ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47379176		1 SHAFT Reverse Idler - Incl 10
2	ST2110		1 ROLLER BEARING 2.625" ID x 1.51"
3	630694C1		1 BEARING ASSY 65.0 x 23.0
4	84486879		1 SHIM 17 x 56 x 0.127
5	84486880		1 SHIM 17 x 56 x 0.178
6	84486881		1 SHIM 17 x 56 x 0.254
7	84486883		1 SHIM 17 x 56 x 0.762
8	84474152		1 SPECIAL WASHER 17 x 82.5 x 11.35 PHC
9	87015545		1 BOLT Hex, M16 x 70mm, Cl 10.9
10	87238		1 DOWEL 5/16" x 3/4"
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

TRANSMISSION - CVT - PLANETARY INPUT SHAFT ASSY.



TRANSMISSION - CVT - PLANETARY INPUT SHAFT ASSY.

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84598011		1	SHAFT Planetary Input w/Plug
2		84211206		1	DRIVEN GEAR Forward
3		800-1175		1	SNAP RING M75, Ext
4		87373448		2	WASHER Reverse Gear Retaining
5		102161H		2	BEARING ASSY 68.262mm ID x 21.996mm
6		238-5234		2	O-RING -234, 70 Duro, 2.984" ID x .139" Thk
7		84362336		1	CARRIER
8		87016963		1	O-RING 7.487" ID x 0.103" Width
9		84333021		1	SEAL Piston
10		84554001		1	PISTON 205 Clutch, No CHIRP
11		238-5241		1	O-RING -241, 70 Duro, 3.859" ID x .139" Thk
12		87486121		1	SEAL 205 Clutch Piston
13		47407063		1	CLUTCH 6 Plate Collated Pack
14		87373501		1	SNAP RING
15		87373496		1	CLUTCH PLATE Backing, 205 Clutch
16		101-11300		2	SNAP RING #300, 2.830, Ext
17		87373394		4	THRUST WASHER
18		87476381		1	SLEEVE Clutch Lube
19		87624381		9	BELLEVILLE SPRING Piston Return
20		A75158		2	THRUST BEARING 3.007" ID x 3.74" OD x 0.781"
21		84598008		1	GEAR Reverse Driven
22		87373511		1	SEAL Clutch Hub
23		1-2273		1	ROLLER BEARING 3" ID x 1.5"
24		1286026C1		2	RING Sealing, 59.41 x 63.41 x 2.87
25		84557496		1	SUN GEAR Input
26		301624		2	SNAP RING M65, Ext
27		47390430		1	SHAFT Input Sun, Double Splined
28		238-5225		1	O-RING -225, 70 Duro, 1.859" ID x .139" Thk
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

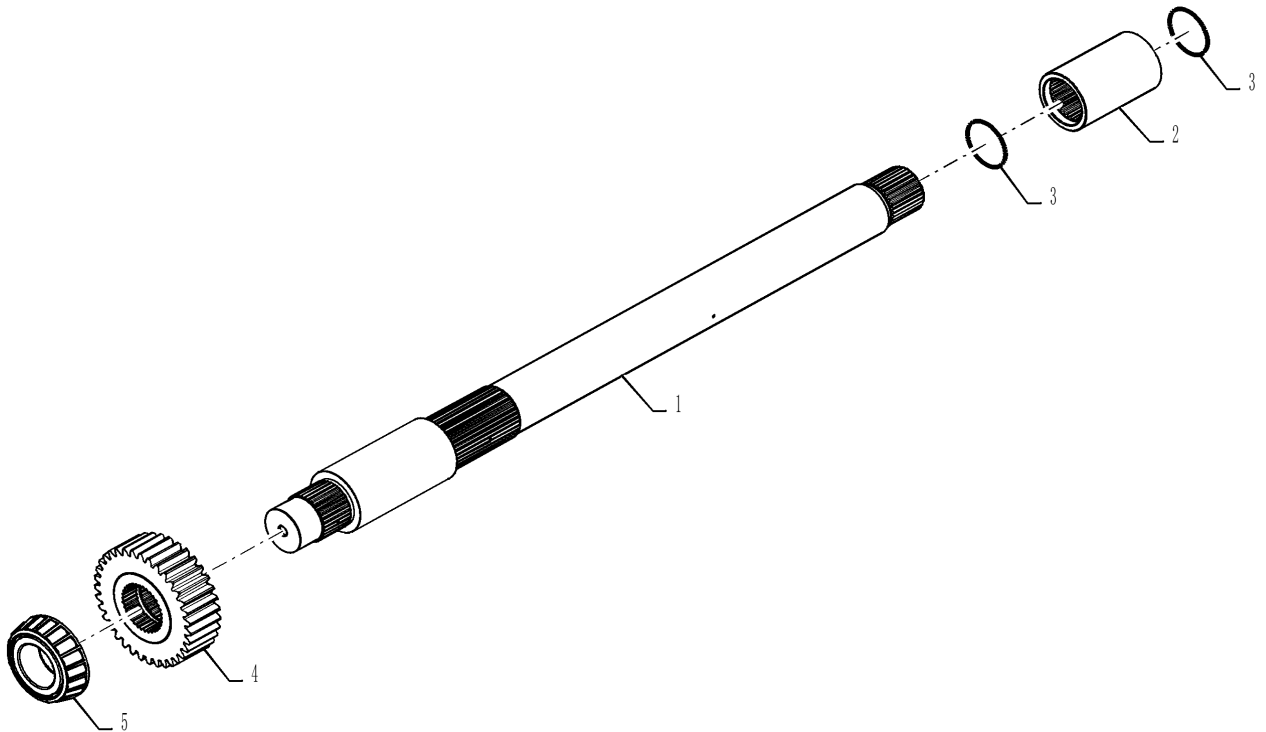
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TRANSMISSION - CVT - TRANSMISSION PTO INPUT SHAFT ASSY.



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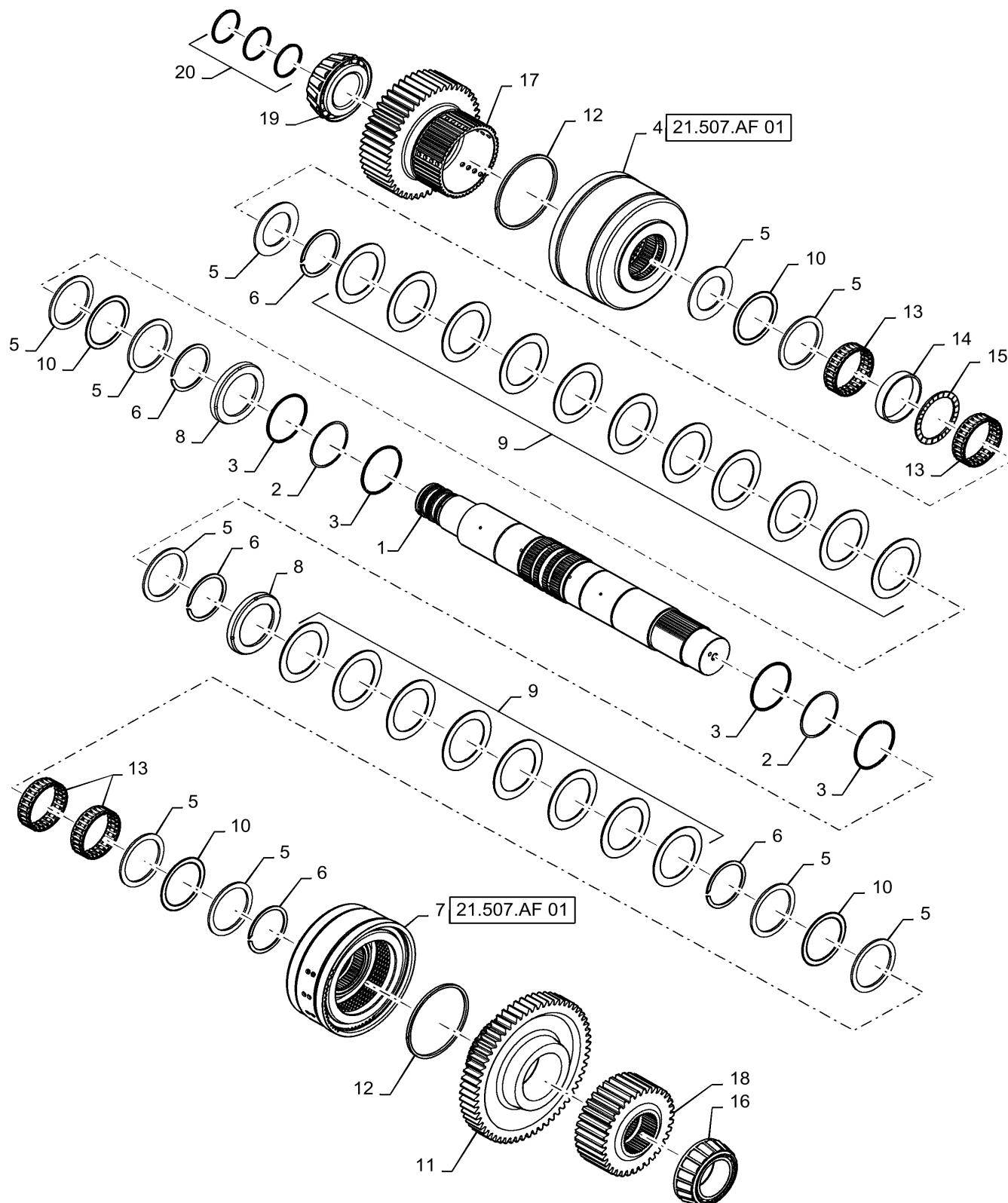
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TRANSMISSION - CVT - TRANSMISSION PTO INPUT SHAFT ASSY.**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	47379096		1 SHAFT Transmission PTO Input
2	47370066		1 SPLINED COUPLING PTO Shaft
3	238-5225		2 O-RING -225, 70 Duro, 1.859" ID x .139" Thk
4	84211216		1 DRIVEN GEAR PTO Drive
5	87373412		1 BEARING CONE 2.00 x 1.22

MAGNUM 235	MAGNUM 260
MAGNUM 290	MAGNUM 315
MAGNUM 340	MAGNUM 370
T8.275	T8.300 T8.330
T8.360	T8.390 T8.420

TRANSMISSION - CVT - SHAFT ASSY., RANGE 1 & 2



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TRANSMISSION - CVT - SHAFT ASSY., RANGE 1 & 2

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47416555		1 SHAFT Range 1 & 2 w/Plug
2	G32122		2 BACK-UP RING Backup
3	238-5234		4 O-RING -234, 70 Duro, 2.984" ID x .139" Thk
4	NSS		1 NOT SERVICED SEPARATELY Clutch Assy., 205 9 Plate - See Figure 21.507.AF(01)
5	87373394		9 THRUST WASHER
6	101-11300		5 SNAP RING #300, 2.830, Ext
7	NSS		1 NOT SERVICED SEPARATELY Clutch Assy., 205 5 Plate - See Figure 21.507.AF(02)
8	87476381		2 SLEEVE Clutch Lube
9	87624381		19 BELLEVILLE SPRING Piston Return
10	A75158		4 THRUST BEARING 3.007" ID x 3.74" OD x 0.781"
11	84211209		1 DRIVEN GEAR Range One Driven
12	87373511		2 SEAL Clutch Hub
13	70639547		4 ROLLER BEARING 3" ID x 3.3769" OD x "
14	87476886		1 SPACER
15	84165386		1 THRUST WASHER Bearing
16	87392213		1 BEARING CONE 2.38 x 1.75
17	87722918		1 GEAR Range Two Driven
18	84165385		1 GEAR Range One & Two Drop
19	ST2110		1 ROLLER BEARING 2.625" ID x 1.51"
20	1286025C1		3 RING Sealing, 53.91 x 57.91 x 2.87 PTFE

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

TRANSMISSION - CVT - SHAFT ASSY., RANGE 3 & 4



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TRANSMISSION - CVT - SHAFT ASSY., RANGE 3 & 4

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47416557		1 SHAFT Range 3 & 4 w/Plugs
2	101-11300		5 SNAP RING #300, 2.830, Ext
3	87373394		9 THRUST WASHER
4	238-5234		4 O-RING -234, 70 Duro, 2.984" ID x .139" Thk
5	G32122		2 BACK-UP RING Back-up - 234
6	NSS		1 NOT SERVICED SEPARATELY Clutch Assy., 5 Plate - Reference Figure 21.507.AF(01)
7	NSS		1 NOT SERVICED SEPARATELY Clutch Assy., 7 Plate - Reference Figure 21.507.AF(01)
8	87476381		2 SLEEVE Clutch Lube
9	87624381		17 BELLEVILLE SPRING Piston Return
10	A75158		4 THRUST BEARING 3.007" ID x 3.74" OD x 0.781"
11	87719462		1 GEAR Range 4 Driven
12	1-2273		1 ROLLER BEARING 3" ID x 1.5"
13	87373511		2 SEAL Clutch Hub
14	84211211		1 DRIVEN GEAR Range 3 Driven
15	70639547		2 ROLLER BEARING 3" ID x 3.3769" OD x "
16	87373500		1 SPACER Bearing
17	87388828		1 THRUST WASHER
18	ST2110		1 ROLLER BEARING 2.625" ID x 1.51"
19	1286025C1		3 RING Sealing, 53.91 x 57.91 x 2.87
20	84211212		1 DRIVEN GEAR Range 3 & 4 Drop
21	87373502		1 SLEEVE Gear Retaining
22	87555833		1 BEARING ASSY Cone, 55.0 x 23.0
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

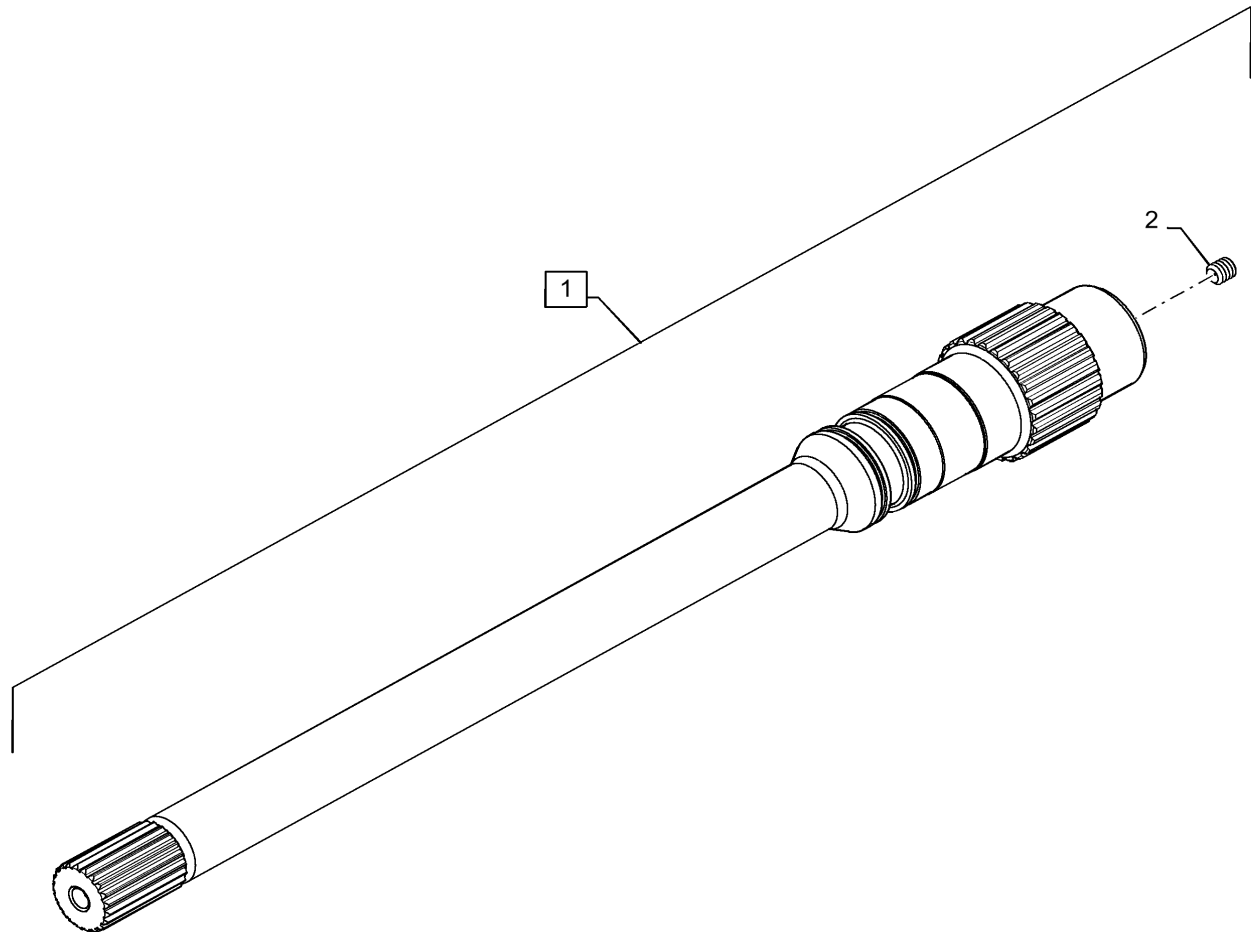
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TRANSMISSION - CVT - STANDARD PTO OUTPUT SHAFT



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TRANSMISSION - CVT - STANDARD PTO OUTPUT SHAFT**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	47393287		1 SHAFT Std. PTO Output Shaft
2	84557653		1 SCREW Set, w/Orifice, M10 x 1.5 x 10

MAGNUM 235	MAGNUM 260
MAGNUM 290	MAGNUM 315
MAGNUM 340	MAGNUM 370
T8.275	T8.300 T8.330
T8.360	T8.390 T8.420

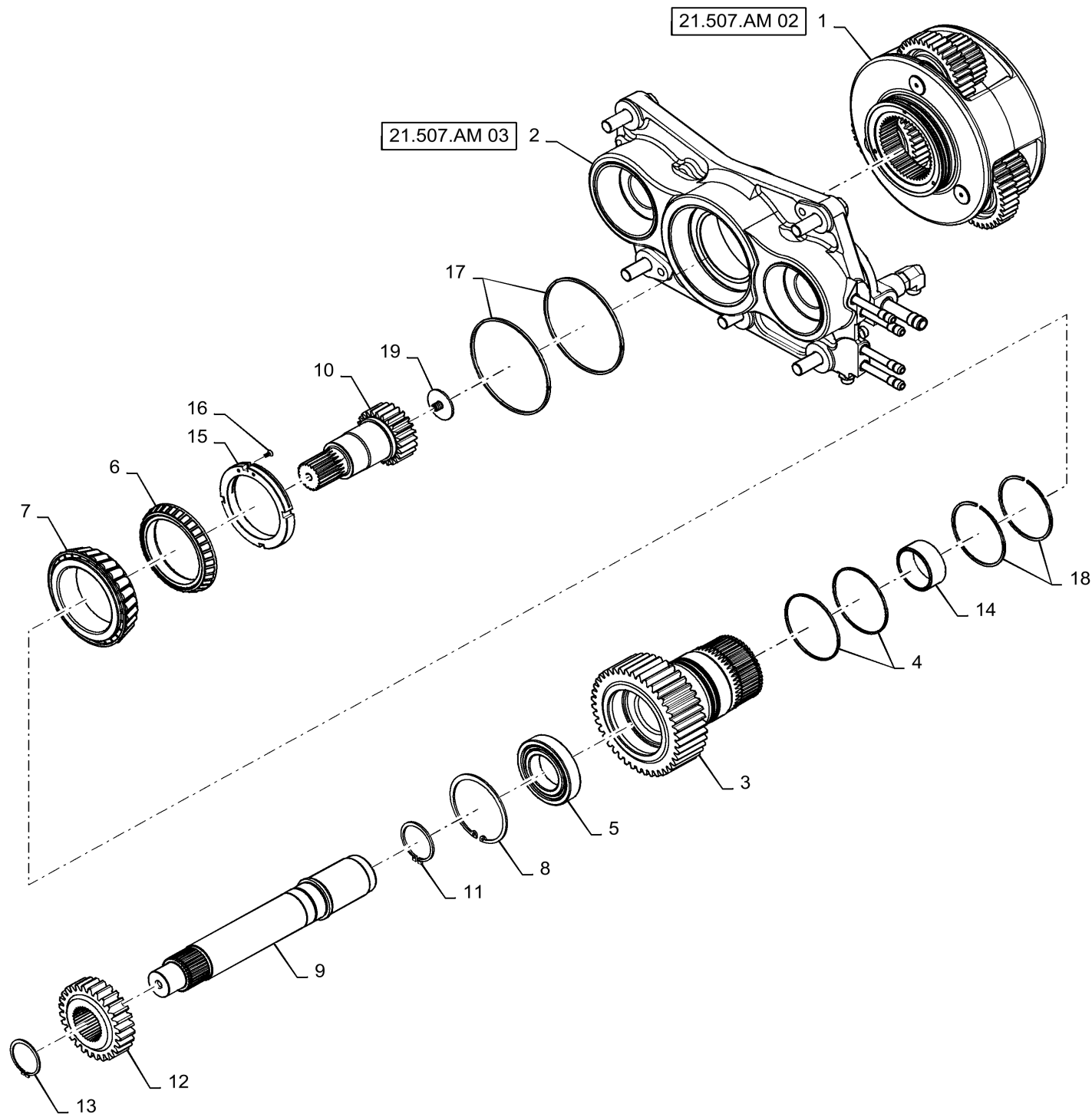
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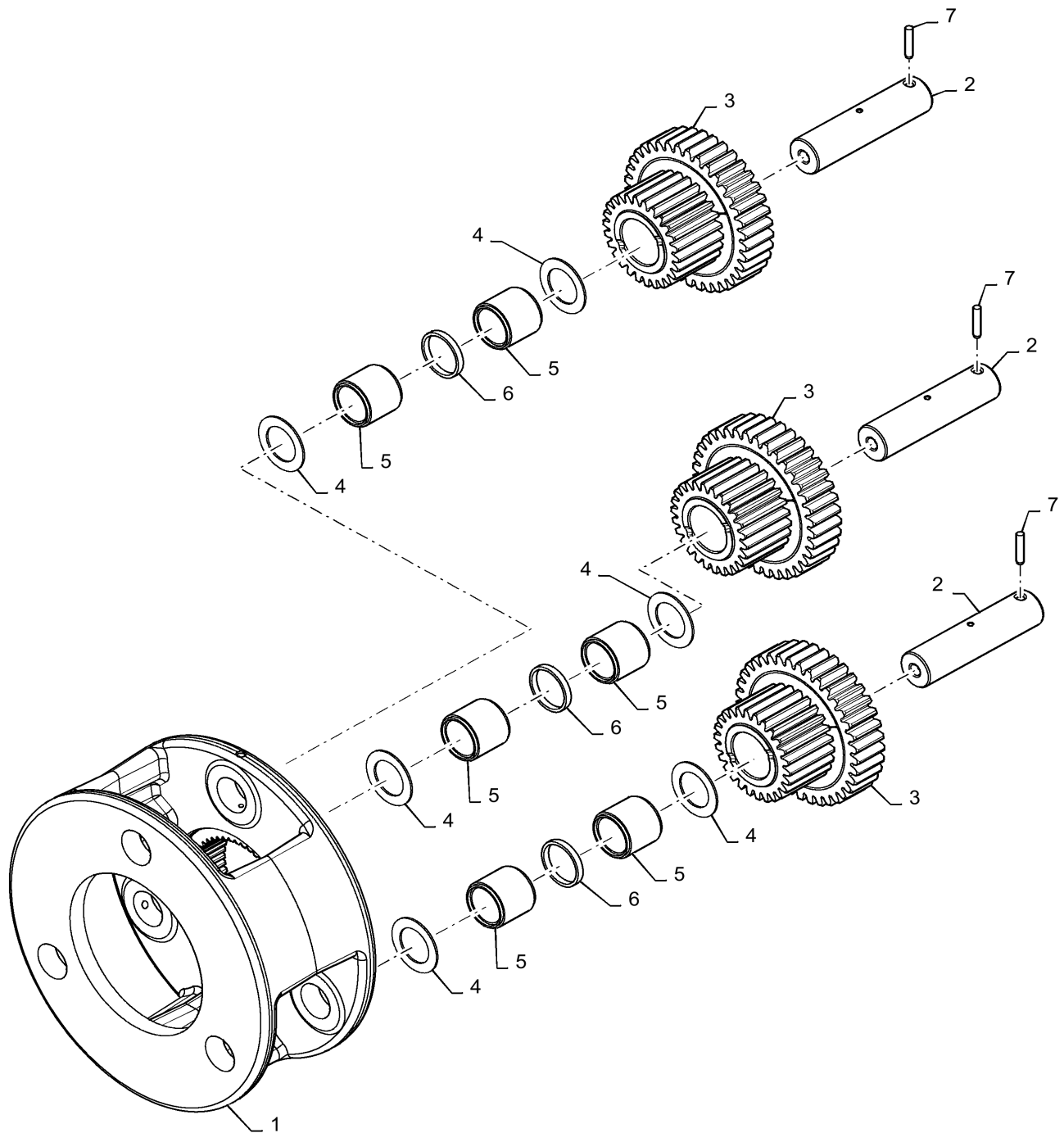
TRANSMISSION - CVT - PLANETARY MOUNTING / WALL ASSY.



TRANSMISSION - CVT - PLANETARY MOUNTING / WALL ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	NSS		1 NOT SERVICED SEPARATELY Carrier / Planetary Assy. - Reference Figure 21.507.AM(02)
2	NSS		1 NOT SERVICED SEPARATELY Carrier, Center Wall Assy. - Reference Figure 21.507.AM(03)
3	84598088		1 GEAR Carrier Output Drive
4	84562847		2 SEALING RING COLLAR 106.91 x 110.91 x 2.87
5	698032R1		1 BEARING Ball, 1000 RPM Output Shaft
6	K395101		1 TAPERED ROLLER BEARING
7	{84563811}		1 Cone,
8	100-21433		1 SNAP RING 4.331", Int, #433
9	47390415		1 SHAFT Sun Output
10	47377270		1 SHAFT Sun Output w/24T Gear
11	800-5160		1 SNAP RING M60, Ext
12	84294523		1 GEAR 2nd Sun Output Drive
13	800-1156		1 SNAP RING M56, Ext
14	1286016C1		1 NEEDLE BEARING Caged Needle
15	84565940		1 BEARING LOCK NUT M108 x 2.00
16	87309531		2 SELF-TAP SCREW M5 x 0.8 w/Thread Lock
17	84566403		2 SEALING RING COLLAR 155.41 x 161.41 x 4.00
18	87682426		2 RING Snap, 105 Seeger
19	47382008		1 PLUG Sun Shaft
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

TRANSMISSION - CVT - CARRIER / PLANETARY ASSY.



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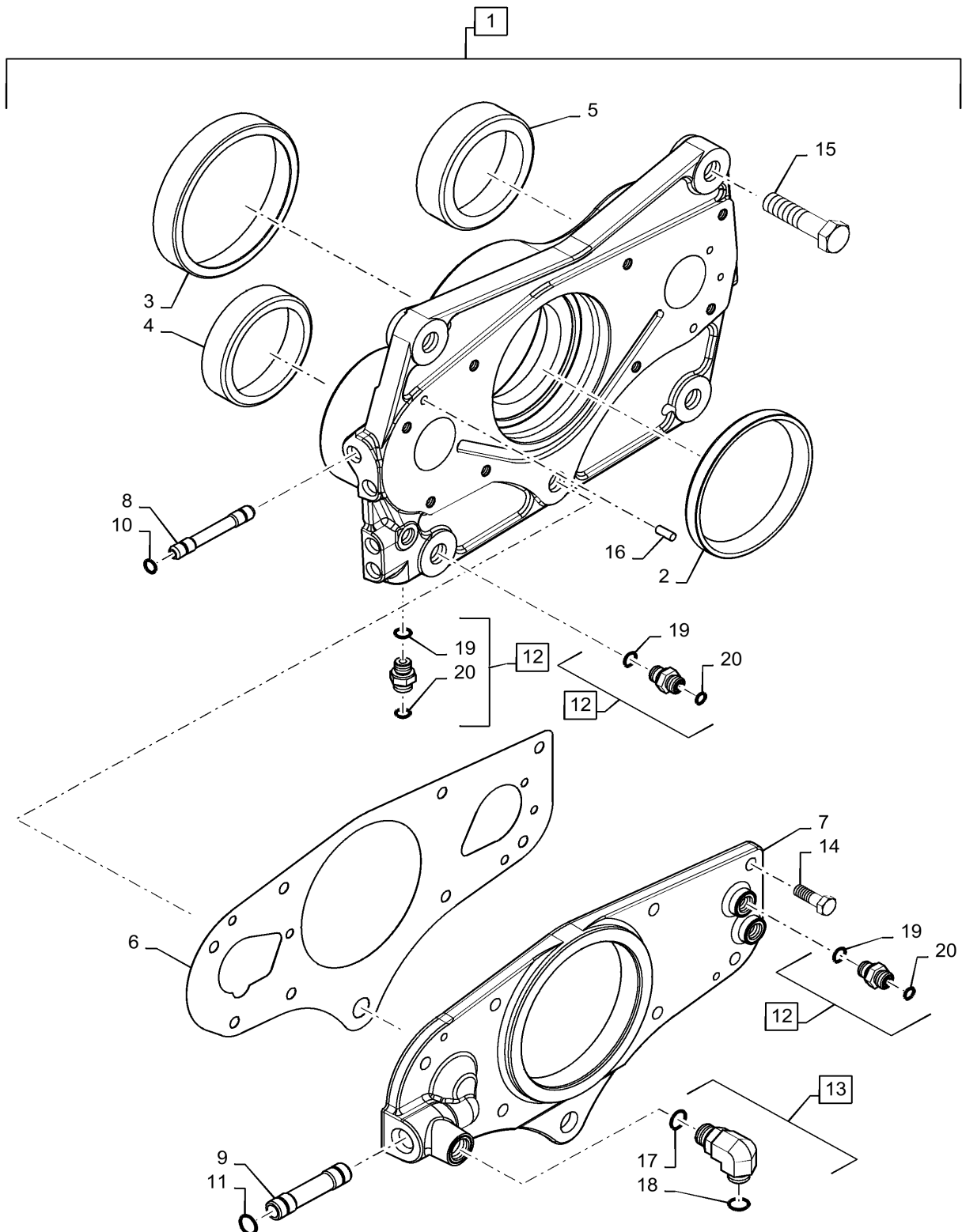
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TRANSMISSION - CVT - CARRIER / PLANETARY ASSY.**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84563162		1 CARRIER Planetary Assy. w/Plugs - Incl 5
2	47389781		3 SHAFT Planetary Assy.
3	84551677		1 PLANETARY GEAR Matched Set of 3
4	H130534		6 SHIM .062" Thk
5	NSS		6 NOT SERVICED SEPARATELY Incl in 1
6	84216438		3 SPACER Planetary Bearing
7	837-6030		3 DOWEL M6 x 30

MAGNUM 235	MAGNUM 260
MAGNUM 290	MAGNUM 315
MAGNUM 340	MAGNUM 370
T8.275	T8.300 T8.330
T8.360	T8.390 T8.420

TRANSMISSION - CVT - CENTER WALL ASSY.



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TRANSMISSION - CVT - CENTER WALL ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84563174		1 WALL Cente Assy., - w/Plugs and Dowels - Incl 3
2	1277344C1		1 BEARING CUP Wheel Inner Cup
3	NSS		1 NOT SERVICED SEPARATELY Incl in 1
4	9840429		1 BEARING CUP 108 mm ID x 122.238 mm OD x 29.718 mm
5	87392214		1 BEARING CUP 5.00 OD x 1.38W
6	84522994		1 GASKET Center Wall Cover
7	84598090		1 COVER Center Wall Lube
8	120514C2		4 TUBE 7.47 mm ID, 11.85 mm OD
9	87687858		1 TUBE Hydraulic Lube Supply
10	238-6013		8 O-RING -012, 90 Duro, .364" ID x .070" Thk
11	238-6017		2 O-RING -017, 90 Duro, .676" ID x .070" Thk
12	700-157		4 HYD CONNECTOR 11/16"-16 ORFS x M16 x 1.5 ORB Incl 19 - 20
13	700-326		1 ELBOW 90°, 13/16"-18 ORFS x M22 x 1.5 ORB Incl 17 - 18
14	628-12035		8 BOLT Hex, M12 x 35, 10.9, Full Thd
15	828-20080		5 BOLT Hex, M20 x 2.5 x 80mm, CI 10.9
16	837-8030		2 DOWEL M8 x 30
17	86598102		1 O-RING 19.30mm ID x 2.20mm
18	9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
19	86598100		1 O-RING 13.30mm ID x 2.20mm
20	9993141		1 O-RING 0.364" ID x 0.504" OD x 0.07"
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370 T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

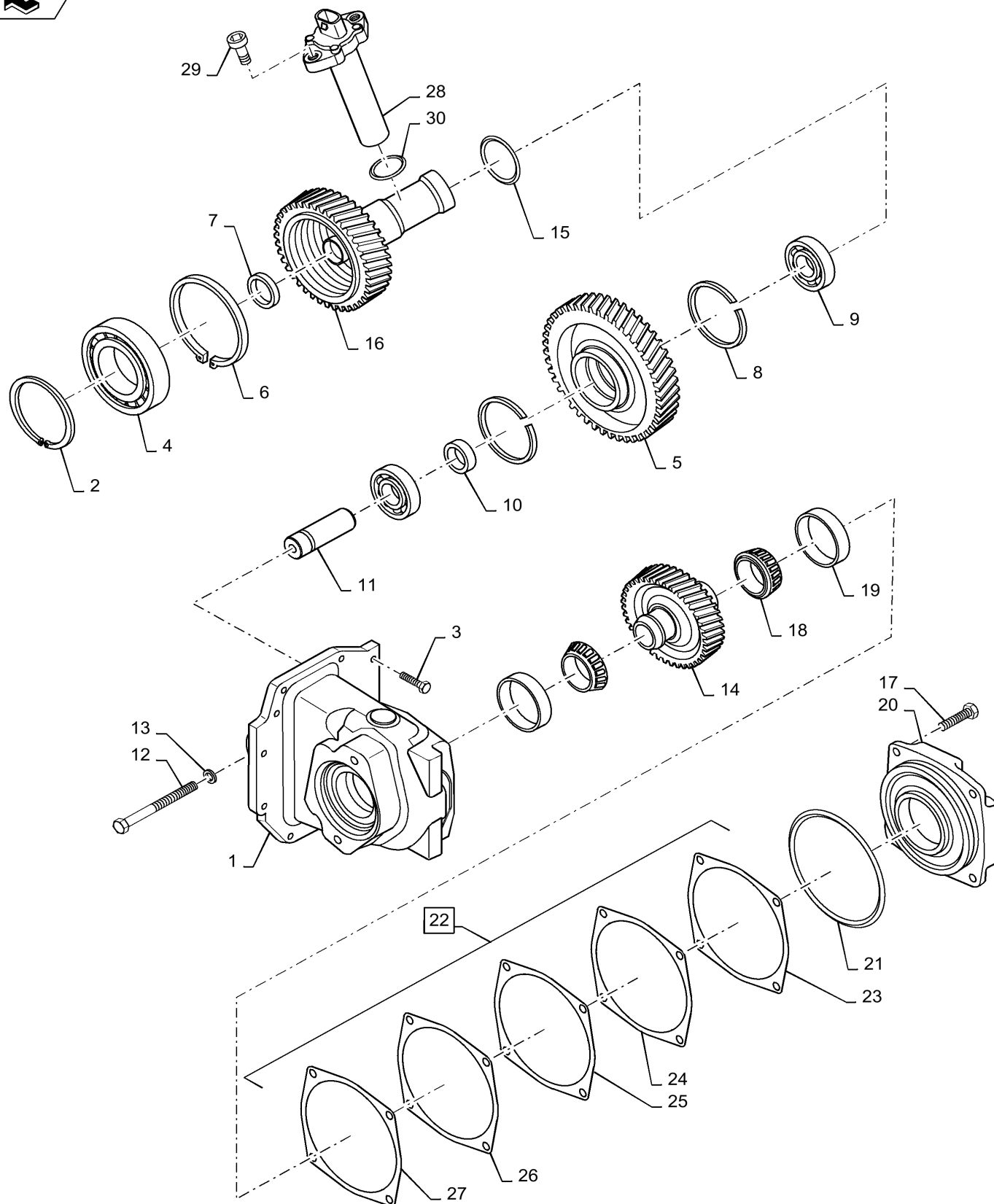
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POWERSHIFT - TRANSMISSION, PUMP DRIVE



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POWERSHIFT - TRANSMISSION, PUMP DRIVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84379688		1 HOUSING
2	101-21433		1 SNAP RING #433, 4.641", Int
3	613-10035		8 BOLT Hex, M10 x 1.5 x 35mm, Cl 8.8, Full Thd
4	698032R1		1 BEARING
5	220199A1		1 GEAR Pump Idler 65T; Constant Mesh
6	100-11237		1 SNAP RING #237, Ext
7	1286023C1		1 RING
8	472163R1		2 RING
9	394326A1		2 BALL BEARING 35 mm ID x 80 mm OD x 21 mm
10	93316C1		1 SPACER
11	1286151C1		1 SHAFT
12	813-10130		1 BOLT Hex, M10 x 1.5 x 130mm, Cl 8.8
13	896-12010		1 WASHER M10 x 21.5 x 2.5, HT
14	84338602		1 GEAR 42T
15	238-5223		1 O-RING -223, 70 Duro, 1.609" ID x .139" Thk
16	84264044		1 GEAR Pump Drive
17	613-10035		4 BOLT Hex, M10 x 1.5 x 35mm, Cl 8.8, Full Thd
18	400987C1		2 BEARING ASSY 1.785" ID x 2.892" OD x 0.77, 0.62"
19	400988C1		2 BEARING, CUP
20	405664A2		1 CAGE
21	238-5257		1 O-RING -257, 70 Duro, 5.859" ID x .139" Thk
22	1264557C1		1 SHIM KIT Incl 23-27
23	120946C1		AR SHIM 0.080mm Thk
24	120947C1		AR SHIM 0.100mm Thk
25	120948C1		AR SHIM 0.130mm Thk
26	120949C1		AR SHIM 0.300mm Thk
27	149011C1		AR SHIM 0.76mm Thk
28	84220812		1 SENSOR Torque, Engine Boost
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

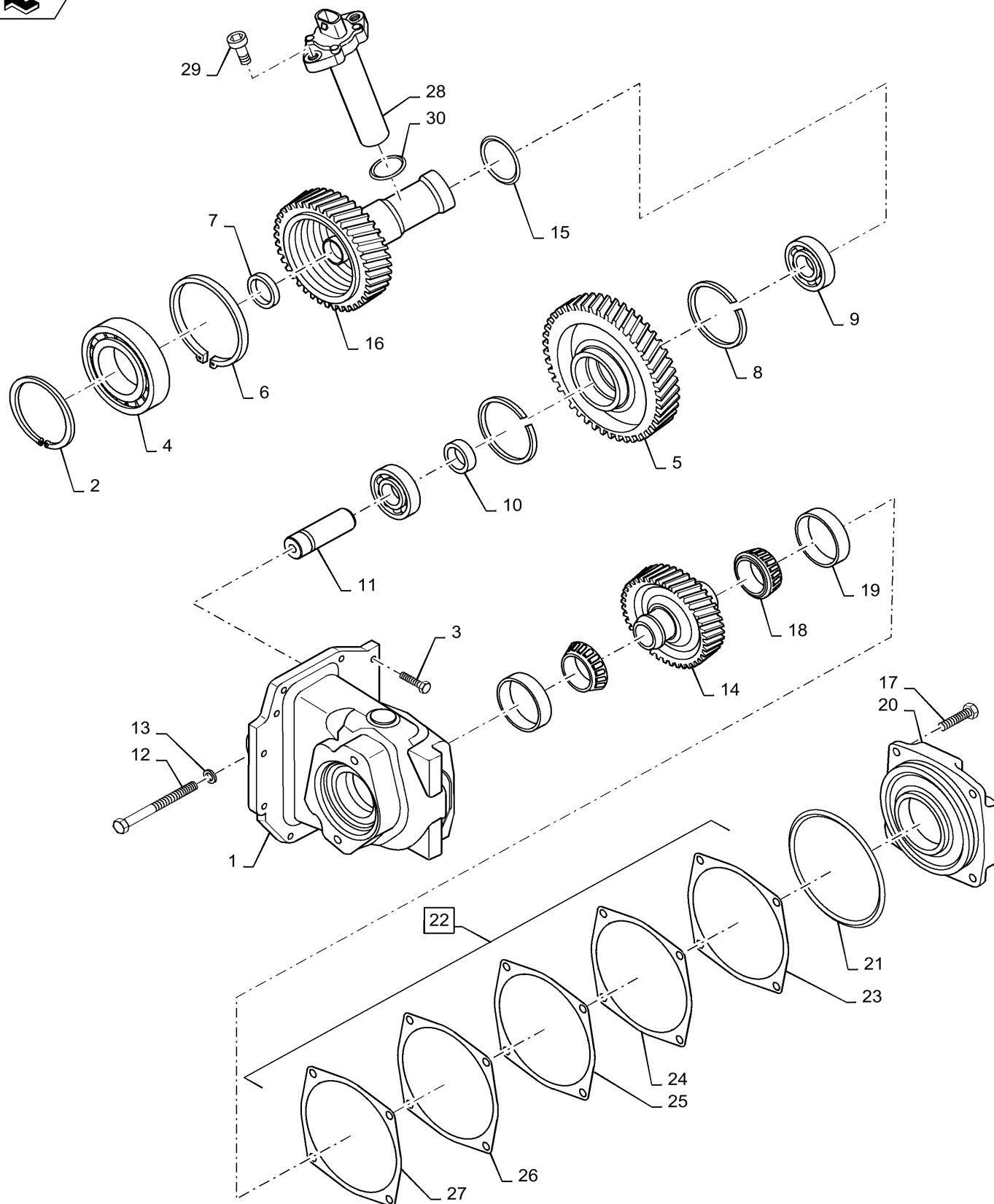
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POWERSHIFT - TRANSMISSION, PUMP DRIVE



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POWERSHIFT - TRANSMISSION, PUMP DRIVE**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

29 86625220

2 HEX SOC SCREW M8 x 25mm, Cl 8.8, Full Thd

30 9825518

1 O-RING 1.049" ID x 1.255" OD x 0.103"

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

SECTION INDEX

Four wheel drive system

23.101.AF	01	MFD OUTPUT, CL 5 - CVT
23.101.AF	02	MFD OUTPUT, CL 5 - PST
23.101.AF	03	MFD OUTPUT, CL 4.5 & CL 4.75 - PST
23.101.AF	04	MFD OUTPUT, CL 4.75 - CVT

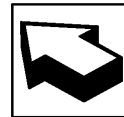
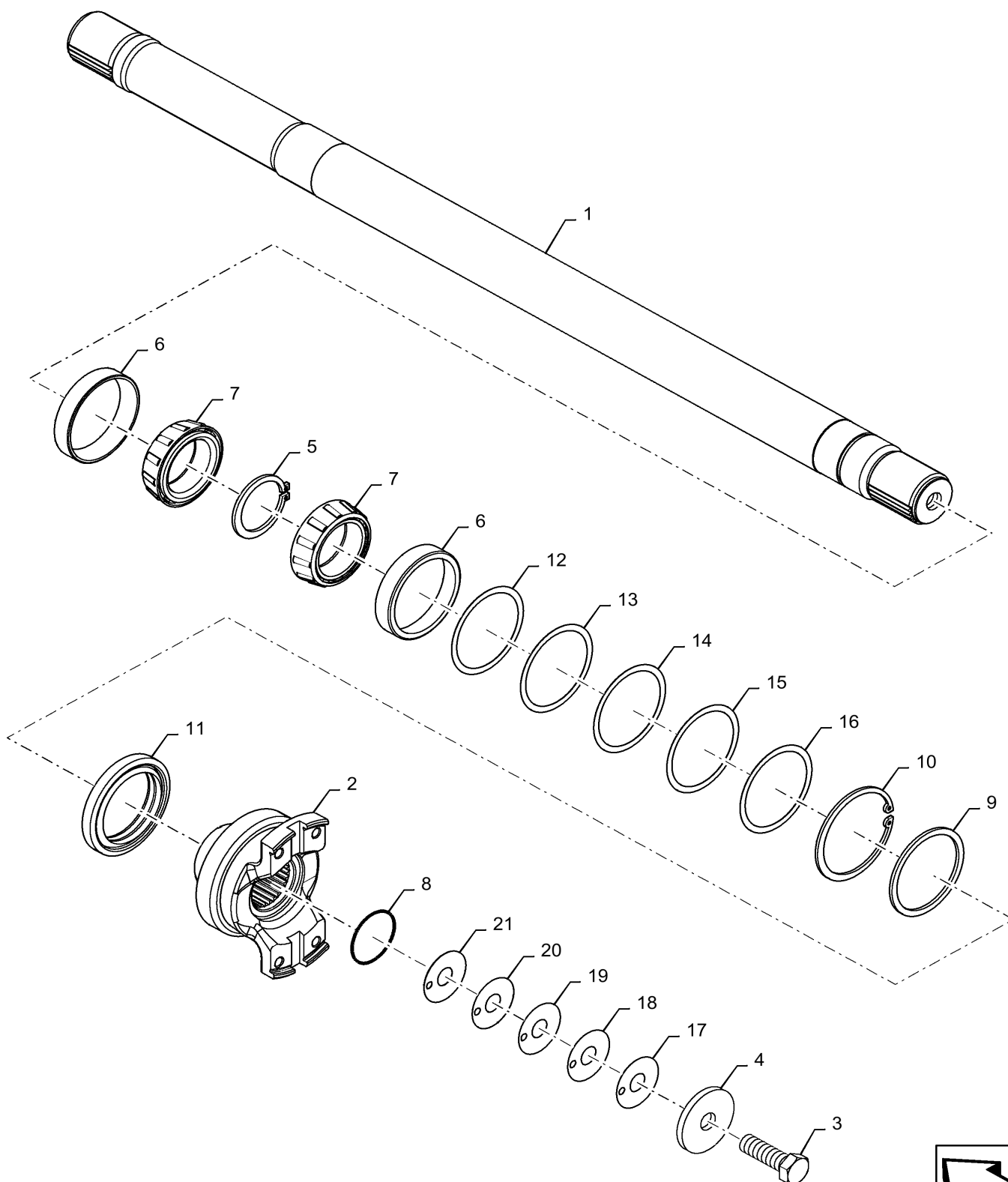
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MFD OUTPUT, CL 5 - CVT



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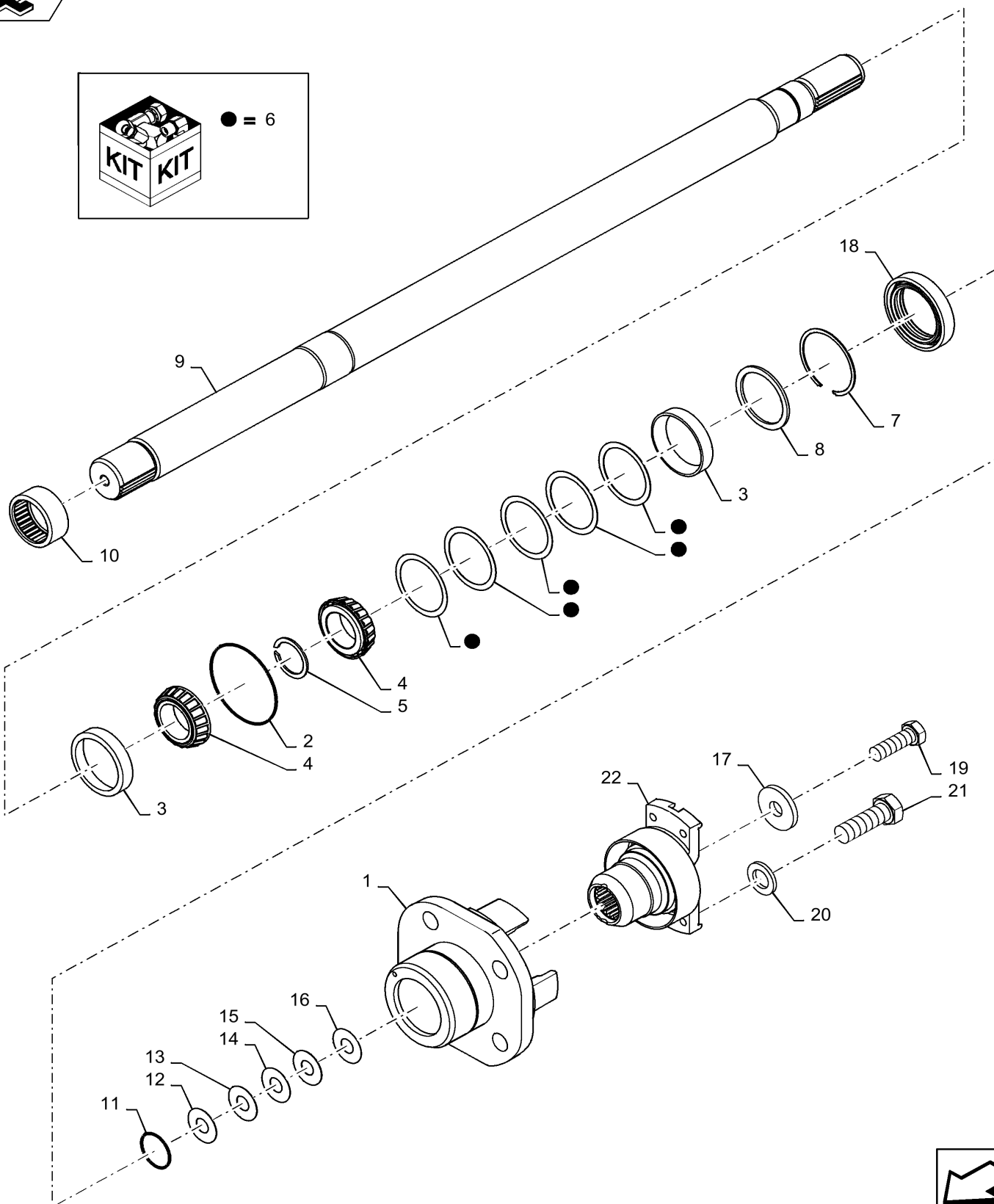
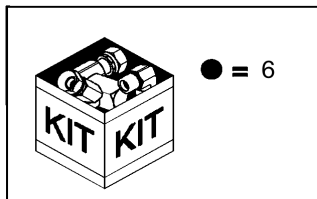
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MFD OUTPUT, CL 5 - CVT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84577354		1 SHAFT MFD Output, CVT
2	87666813		1 YOKE MFD Output, 6C
3	628-16050		1 BOLT Hex, M16 x 2 x 50mm, Cl 10.9, Full Thd
4	87643167		1 WASHER Yoke Retaining
5	100-16200		1 SNAP RING #200, Ext
6	87373443		2 BEARING CUP 3.26 OD x .650W
7	364463C91		2 BEARING ASSY 2.0005" ID x 3.2283" OD x 0.875"
8	238-5223		1 O-RING -223, 70 Duro, 1.609" ID x .139" Thk
9	87643168		1 SPACER Bearing
10	100-21325		1 SNAP RING 3.25", Int, #325
11	225820A1		1 OIL SEAL
12	47491956		1 SHIM 0.076 mm Thick, MFD Bearing
13	47491963		1 SHIM 0.127 mm Thick, MFD Bearing
14	47491964		1 SHIM 0.102 mm Thick, MFD Bearing
15	47491965		1 SHIM 0.305 mm Thick, MFD Bearing
16	47491967		1 SHIM 0.762 mm Thick, MFD Bearing
17	84597715		1 SHIM 0.508 mm Thick
18	84597517		1 SHIM 0.076 mm Thick
19	84597518		1 SHIM 0.127 mm Thick
20	84597519		1 SHIM 0.178 mm Thick
21	84597520		1 SHIM 0.254 mm Thick

MAGNUM 290
MAGNUM 315
MAGNUM 340
MAGNUM 370

MFD OUTPUT, CL 5 - PST



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MFD OUTPUT, CL 5 - PST

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	199922A2		1 CAGE MFD Output Shaft Bearings
2	238-5043		1 O-RING 3.489" ID x 3.629" OD x 0.07"
3	235521A1		2 BEARING, CUP 73.443 mm OD x 19.6595 mm
4	235519A1		2 ROLLER BEARING 41.1285 mm ID x 19.723 mm
5	222732A1		1 SNAP RING Retaining, External
6	253458A1		1 SHIM KIT MFD Output Shaft
7	199981A1		1 SNAP RING Retaining, Internal
8	199923A1		1 SPACER Bearing
9	47402758		1 SHAFT MFD Output, CL 5, CVT
10	112822R91		1 NEEDLE BEARING Needle
11	238-5220		1 O-RING -220, 70 Duro, 1.359" ID x .139" Thk
12	222000A1		1 SHIM 0.508mm Thk MFD Yoke
13	222001A1		1 SHIM 0.559mm Thk MFD Yoke
14	222002A1		1 SHIM 0.635mm Thk MFD Yoke
15	222674A1		1 SHIM 0.356mm Thk MFD Yoke
16	337680A1		1 SHIM 0.203mm Thk MFD Yoke
17	221943A1		1 WASHER MFD Drive Yoke Retaining
18	226851A1		1 OIL SEAL
19	628-16050		1 BOLT Hex, M16 x 2 x 50mm, Cl 10.9, Full Thd
20	896-12020		2 WASHER M20 x 37.5 x 4, HT
21	628-20060		2 SCREW Hex, M20 x 2.5 x 60mm, Cl 10.9, Full Thd
22	87663540		1 YOKE MFD Output, 6C With Shield
			MAGNUM 290 MAGNUM 315 MAGNUM 340

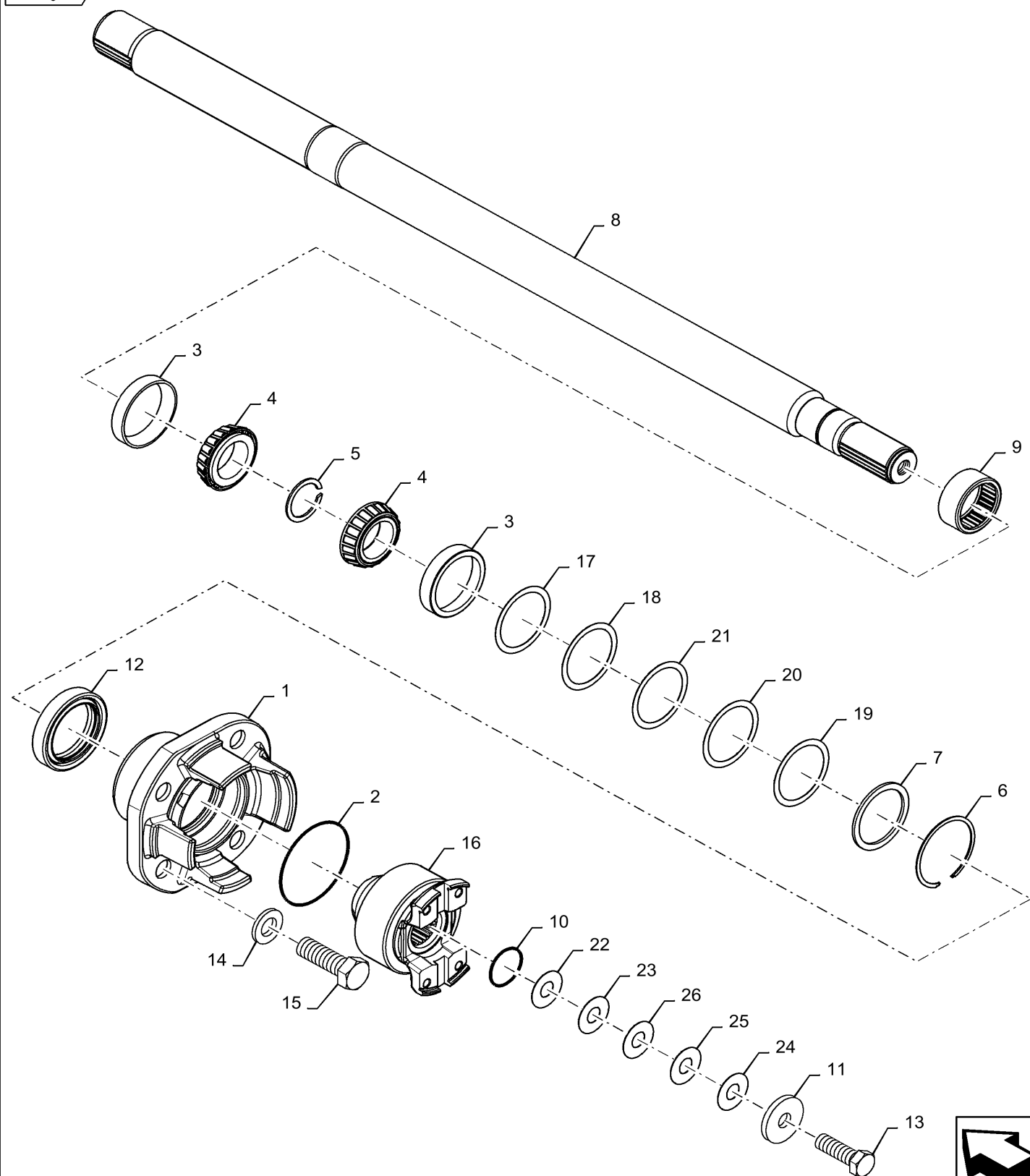
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MFD OUTPUT, CL 4.5 & CL 4.75 - PST



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MFD OUTPUT, CL 4.5 & CL 4.75 - PST

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	199922A2		1 CAGE MFD Output Shaft Bearings
2	238-5043		1 O-RING 3.489" ID x 3.629" OD x 0.07"
3	235521A1		2 BEARING, CUP 73.443 mm OD x 19.6595 mm
4	235519A1		2 ROLLER BEARING 41.1285 mm ID x 19.723 mm
5	222732A1		1 SNAP RING Retaining, External
6	199981A1		1 SNAP RING Retaining, Internal
7	199923A1		1 SPACER Bearing
8	47402758		1 SHAFT MFD Output, Internal, Large, PST
9	112822R91		1 NEEDLE BEARING Needle
10	238-5220		1 O-RING -220, 70 Duro, 1.359" ID x .139" Thk
11	221943A1		1 WASHER MFD Drive Yoke Retaining
12	226851A1		1 OIL SEAL
13	628-16050		1 BOLT Hex, M16 x 2 x 50mm, Cl 10.9, Full Thd
14	896-12020		2 WASHER M20 x 37.5 x 4, HT
15	628-20060		2 SCREW Hex, M20 x 2.5 x 60mm, Cl 10.9, Full Thd
16	258855A1		1 YOKE MFD Output, 5C
17	199927A1		1 SHIM 0.559mm Thk Bearing
18	199928A1		1 SHIM 0.508mm Thk Bearing
19	199929A1		1 SHIM 0.356mm Thk Bearing
20	222675A1		1 SHIM 0.635mm Thk Bearing
21	249528A1		1 SHIM 0.203mm Thk Bearing
22	222000A1		1 SHIM 0.508mm Thk MFD Yoke
23	222001A1		1 SHIM 0.559mm Thk MFD Yoke
24	222002A1		1 SHIM 0.635mm Thk MFD Yoke
25	222674A1		1 SHIM 0.356mm Thk MFD Yoke
26	337680A1		1 SHIM 0.203mm Thk MFD Yoke
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

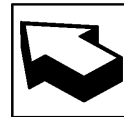
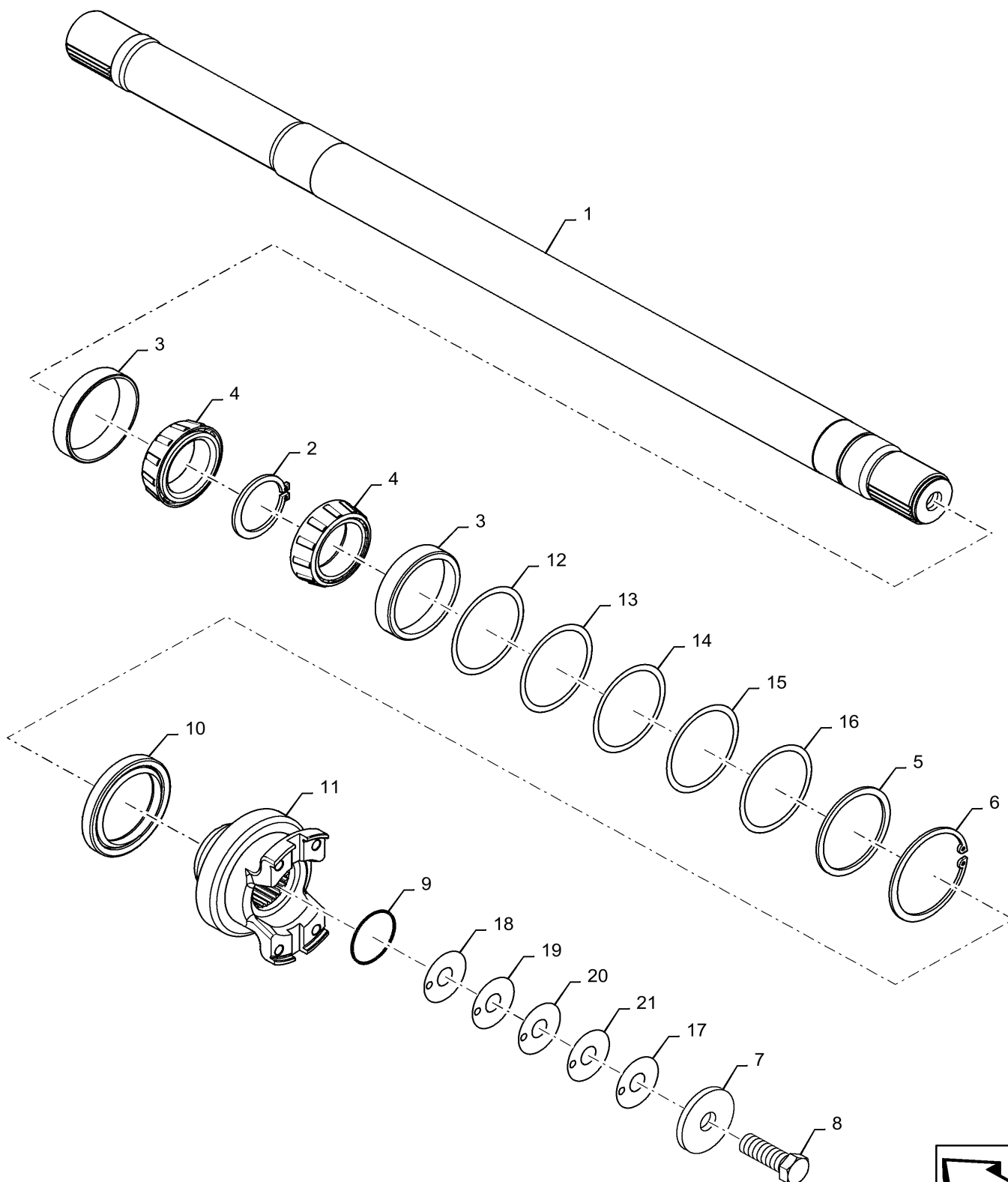
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MFD OUTPUT, CL 4.75 - CVT



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MFD OUTPUT, CL 4.75 - CVT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84577354		1 SHAFT MFD Output, CL 4.75, CVT
2	100-16200		1 SNAP RING #200, Ext
3	87373443		2 BEARING CUP Tapered Roller
4	364463C91		2 BEARING ASSY 2.0005" ID x 3.2283" OD x 0.875"
5	87643168		1 SPACER Bearing
6	100-21325		1 SNAP RING 3.25", Int, #325
7	87643167		1 WASHER Yoke Retaining
8	628-16050		1 BOLT Hex, M16 x 2 x 50mm, Cl 10.9, Full Thd
9	238-5223		1 O-RING -223, 70 Duro, 1.609" ID x .139" Thk
10	225820A1		1 OIL SEAL
11	87668524		1 YOKE MFD Output, 5C, CVT
12	47491956		1 SHIM 0.076 mm Thk, MFD Bearing
13	47491963		1 SHIM 0.127 mm Thk, MFD Bearing
14	47491964		1 SHIM 0.102 mm Thk. MFD Bearing
15	47491965		1 SHIM 0.305 mm Thk, MFD Bearing
16	47491967		1 SHIM 0.762 mm Thk, MFD Bearing
17	84597715		1 SHIM 0.508 mm Thk, Bearing Setting
18	84597517		1 SHIM 0.076 mm Thk, Bearing Setting
19	84597518		1 SHIM 0.127 mm Thk, Bearing Setting
20	84597519		1 SHIM 0.178 mm Thk, Bearing Setting
21	84597520		1 SHIM 0.254 mm Thk, Bearing Setting
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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Front axle system

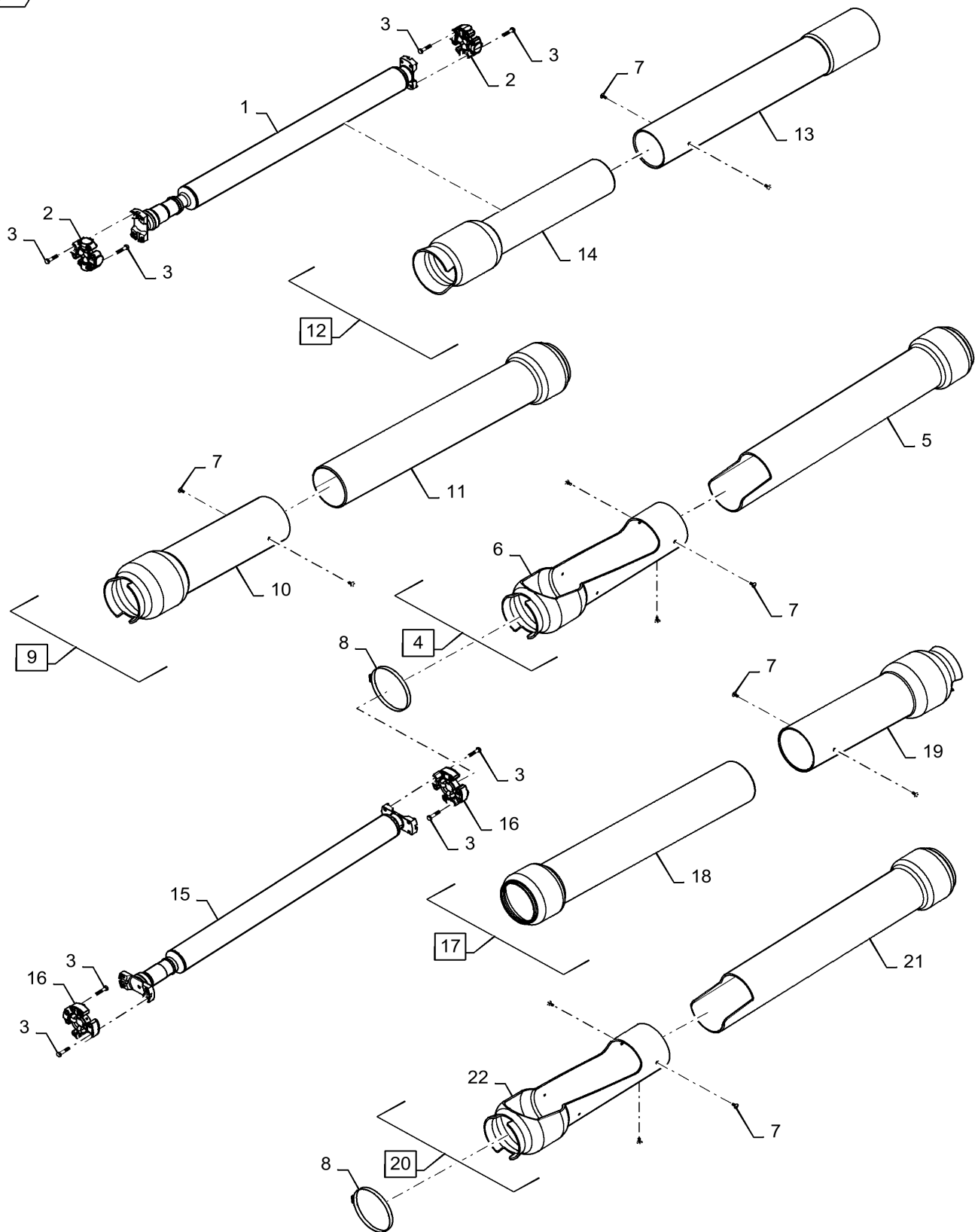
23.101.AF	05	FRONT AXLE, DRIVE SHAFTS & SHIELDS - 12BOLT, CL 4.5, CL 4.75,
25.100.AD	01	FRONT AXLE ASSY, CL 4.75 - AXLE SERIAL NUMBER AJB0500000
25.100.AD	02	FRONT AXLE ASSY, WITHOUT SUSPENSION, CL 4.75 - AXLE SERIAL
25.100.AD	03	FRONT AXLE ASSY, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND
25.100.AD	04	DANA - MFD AXLE HOUSING ASSEMBLY, STANDARD WITH 12 BOLT
25.100.AD	05	DANA AXLE - MFD AXLE HOUSING ASSEMBLY - STANDARD WITH 12
25.100.AD	06	DANA AXLE - FRONT AXLE ASSEMBLY, CLASS 4.5, STANDARD
25.100.AD	07	DANA AXLE - FRONT AXLE ASSEMBLY, CLASS 4.5, STANDARD
25.100.AD	08	DANA AXLE - FRONT AXLE ASSEMBLY, CLASS V, STANDARD AND
25.100.AD	09	DANA AXLE - FRONT AXLE ASSEMBLY, CLASS V, STANDARD AND
25.100.AD	10	DANA AXLE - MFD AXLE HOUSING ASSEMBLY, SUSPENDED WITH
25.100.AD	11	DANA AXLE - MFD AXLE HOUSING ASSEMBLY, SUSPENDED WITH
25.100.BB	01	FRONT AXLE - SADDLE SUSPENSION - CL 4.75 - AXLE SERIAL
25.100.BB	02	FRONT AXLE - SADDLE SUSPENSION - CL 5 - AXLE SERIAL
25.100.BB	03	DANA AXLE - FRONT AXLE, MOUNTING, MFD-MAGNUM
25.100.BB	04	DANA AXLE - FRONT AXLE, MNTG, SUSPENDED MFD-MAGNUM
25.100.BB	05	DANA AXLE - FRONT AXLE, SUSPENSION - 235, 260, 290, 315
25.100.BB	06	DANA AXLE - FRONT AXLE, SUSPENSION, SUSPENDED MFD-
25.100.BB	07	DANA AXLE - FRONT AXLE, SUSPENSION, CLASS V, SUSPENDED
25.100.BB	08	DANA AXLE - FRONT AXLE, SUSPENSION, CLASS V, SUSPENDED
25.102.AB	01	FRONT AXLE - PINION ASSY WITH DIFFERENTIAL CL 4.75 - AXLE
25.102.AB	02	FRONT AXLE - PINION ASSY WITH DIFFERENTIAL, CL5 - AXLE
25.102.AD	01	FRONT AXLE - DIFFERENTIAL ASSY, FRONT AXLE CL 4.75 - AXLE
25.102.AD	02	FRONT AXLE - DIFFERENTIAL ASSY, FRONT AXLE CL 5 - AXLE
25.102.AD	03	DANA AXLE - CARRIER & DIFFERENTIAL, CLASS 4.5, STANDARD
25.102.AD	04	DANA AXLE - CARRIER & DIFFERENTIAL, CLASS 4.5, STANDARD
25.102.AD	05	DANA AXLE - CARRIER AND DIFFERENTIAL, CLASS V, STANDARD
25.102.AD	06	DANA AXLE - CARRIER & DIFFERENTIAL, MFD, 12 BOLT HUB, WITH
25.102.AD	07	DANA AXLE - CARRIER & DIFFERENTIAL, MFD, 12 BOLT HUB, WITH
25.102.AP	01	FRONT AXLE - CARRIER ASSY, PLANETARY 3-PIN - AXLE SERIAL
25.102.AP	02	FRONT AXLE - CARRIER PLANETARY ASSY, CL 5 - AXLE SERIAL
25.102.AP	03	DANA AXLE - FRONT AXLE PLANETARIES AND HUB, MFD, 12 BOLT
25.102.AP	04	DANA AXLE - FRONT AXLE PLANETARIES AND HUB, MFD, 12 BOLT
25.102.AP	05	DANA AXLE - FRONT AXLE PLANETARIES AND HUB, CLASS 4.5,
25.102.AP	06	DANA AXLE - FRONT AXLE PLANETARIES AND HUB, CLASS V,

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Front axle system

25.108.AA	01	DANA - FRONT AXLE DRIVE SHAFT - MFD, WITH DIFFERENTIAL
25.108.AG	01	FRONT AXLE - KNUCKLE ASSY, STEERING LH, CL 4.75 - AXLE
25.108.AG	02	FRONT AXLE - KNUCKLE ASSY, STEERING LH & RH, CL 5 - AXLE
25.108.AG	03	DANA AXLE - FRONT AXLE KING PIN WITH AUTOGUIDANCE -
25.108.AN	01	FRONT AXLE - WHEEL ASSY, LH & RH, CL 4.75 - AXLE SERIAL
25.108.AN	02	FRONT AXLE - WHEEL ASSY LH & RH, CL 5 - AXLE SERIAL
25.122.AB	01	SADDLE SUSPENSION CYLINDER, CL 4.75
25.122.AL	01	DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD
25.122.AL	02	DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD
25.122.AL	03	DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD
25.122.AL	04	DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD
25.122.AL	05	DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD
25.122.AL	06	VALVE ASSEMBLY, SADDLE SUSPENSION
25.122.AL	07	VALVE ASSEMBLY, SUSPENDED AXLE CONTROL

FRONT AXLE, DRIVE SHAFTS & SHIELDS - 12BOLT, CL 4.5, CL 4.75, CL5 - PST & CVT



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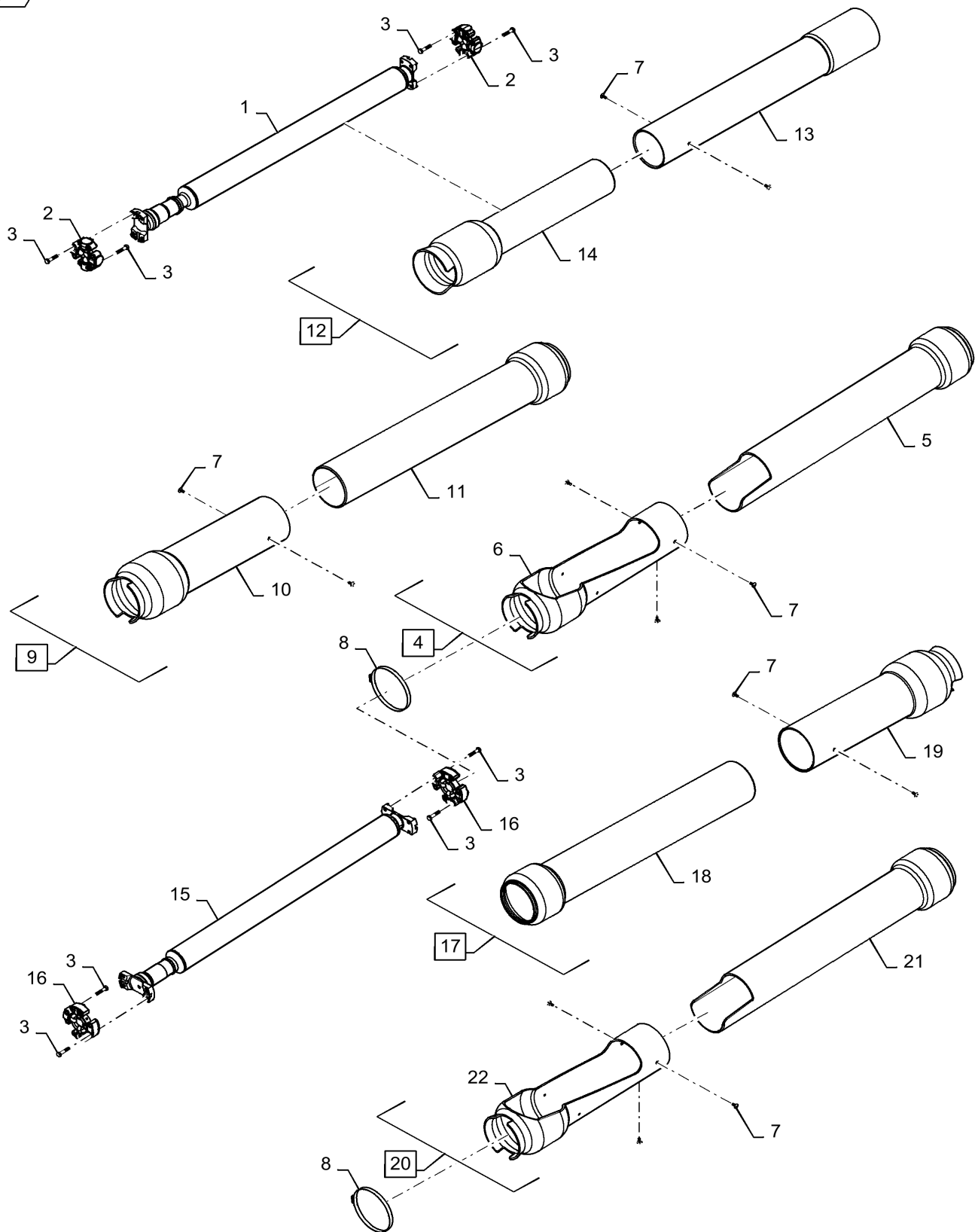
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FRONT AXLE, DRIVE SHAFTS & SHIELDS - 12BOLT, CL 4.5, CL 4.75, CL5 - PST & CVT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84154330		1 DRIVE SHAFT MFD, 5C, PST & CVT - CNH AXLE CL 4.5, CNH AXLE CL 4.75, DANA AXLES 12 Bolt Standard/Scissor Suspended
2	1	258854A2		2 U-JOINT SPIDER 5C
3		828-10045		16 BOLT Hex, M10 x 1.5 x 45mm, Cl 10.9 Qty 16 per axle
4	2	47416703		1 SHIELD Assy, Saddle Suspension, CNH AXLE CL 4.75, CNH AXLE CL 5; Incl 5, 6
5		NSS		1 NOT SERVICED SEPARATELY Shield Rear; Incl in 4
6		NSS		1 NOT SERVICED SEPARATELY Shield Front; Incl in 4
7		93199C1		AR FASTENER Ratchet
8		79083856		1 CLAMP Wormgear 165 x 200mm SST
9	3	84560272		1 SHIELD Assy, Non- Suspended CNH AXLE CL 4.75, CNH AXLE CL 5; Incl 10, 11
10		NSS		1 NOT SERVICED SEPARATELY Shield Front; Incl in 9
11		NSS		1 NOT SERVICED SEPARATELY Shield Rear, 689mm Long; Incl in 9
12	2	441554A2		1 SHIELD Assy, CNH AXLE CL 4.5, and DANA AXLES 12 Bolt Standard/Scissor Suspended; Incl 13, 14
13		NSS		1 NOT SERVICED SEPARATELY Shield Rear, 642mm Long; Incl in 12
14		NSS		1 NOT SERVICED SEPARATELY Shield Front; Incl in 12
(1)	Use with 5C Drive Shaft			
(2)	Uses Qty of 3 Fastners			
(3)	Uses Qty of 2 Fastners			

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

FRONT AXLE, DRIVE SHAFTS & SHIELDS - 12BOLT, CL 4.5, CL 4.75, CL5 - PST & CVT



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FRONT AXLE, DRIVE SHAFTS & SHIELDS - 12BOLT, CL 4.5, CL 4.75, CL5 - PST & CVT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
15		87699644		1 DRIVE SHAFT MFD, 6C, PST & CVT - CNH AXLE CL5, DANA AXLE CL 5
16	1	259076A2		2 U-JOINT SPIDER 6C
17	2	87700744		1 SHIELD Assy, DANA CL 5 Standard Axle, POWERSHIFT ONLY; Incl 18 - 19
18		NSS		1 NOT SERVICED SEPARATELY Shield Rear, 689mm Long; Incl in 17
19		NSS		1 NOT SERVICED SEPARATELY Shield Front; Incl in 17
20	3	84534450		1 SHIELD Assy, DANA CL 5 Saddle Suspended, POWERSHIFT ONLY; Incl 21 - 22
21		NSS		1 NOT SERVICED SEPARATELY Shield Rear, 642mm Long; Incl in 20
22		NSS		1 NOT SERVICED SEPARATELY Shield Front; Incl in 20

(1) Use with 6C Drive Shaft

(2) Used Qty of 2 Fastners

(3) Uses Qty of 3 Fastners

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

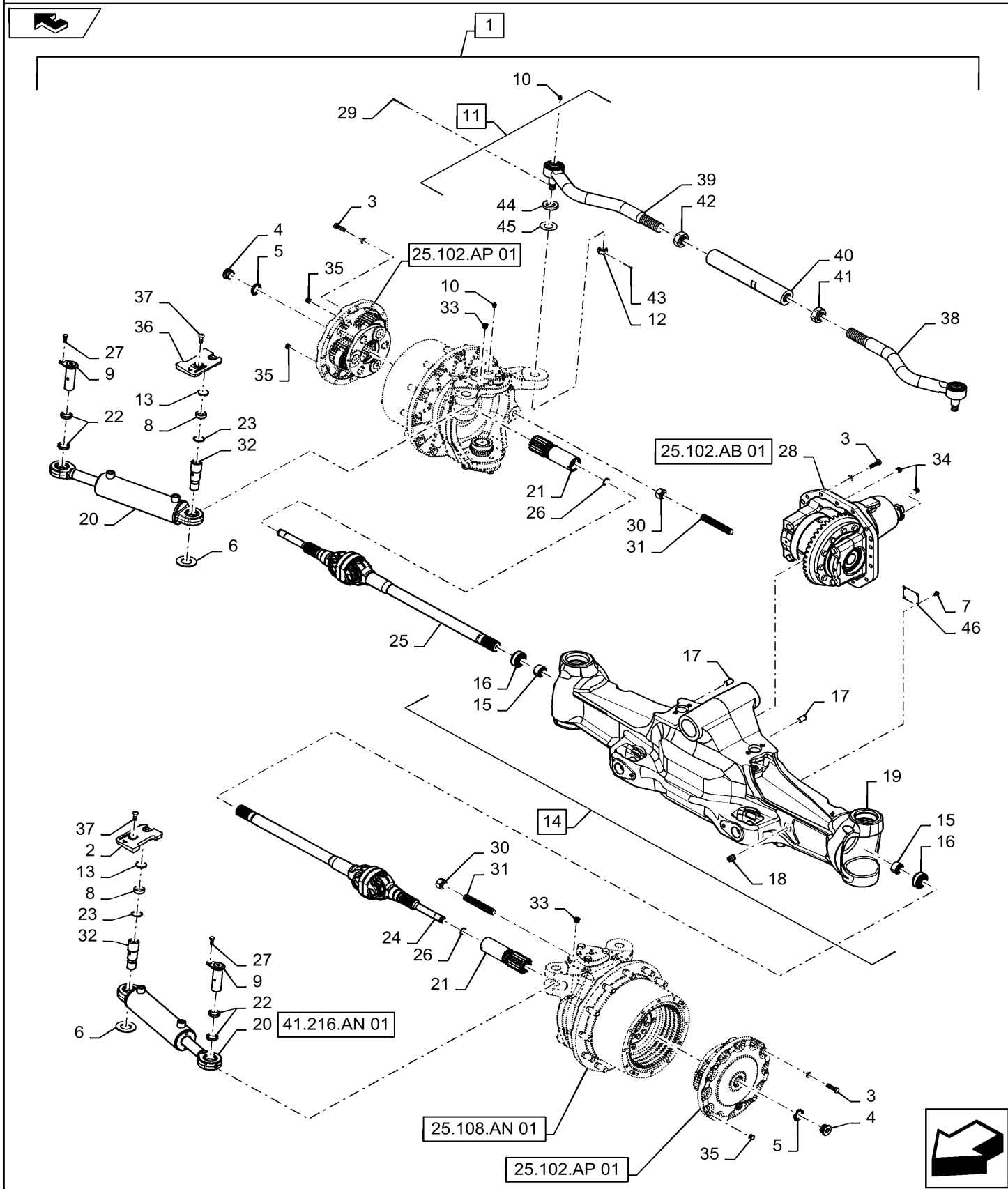
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FRONT AXLE ASSY, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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FRONT AXLE ASSY, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84357980		1 AXLE Assy, Front CL 4.75; Incl 2 - 46
2	47451490		1 STOP Oscillation LH
3	828-12045		38 BOLT Hex, M12 x 1.75 x 45mm, Cl 10.9
4	221527A1		2 PLUG Hex Soc, M33 x 2, ORB
5	14438285		1 O-RING 29.5mm ID x 3.0mm
6	47359976		2 WASHER Steering Cyl Spacer
7	301-1434		4 DRIVE SCREW Drive, #6 x 1/4"
8	87554181		2 SPACER Steering Cyl Piston Side
9	87554183		2 PIN Steering Cyl Rod Side
10	13407211		4 LUBE NIPPLE M10 x 1
11	84297786		1 TIE-ROD Assy; Incl 12, 38 - 45
12	84588426		2 NUT Hex Slotted M22 x 1.5
13	84315411		2 COVER Pin Steering Cyl Inboard
14	84297738		1 BEAM Assy; CL 4.75 Suspended; Incl 15 - 19
15	84411553		2 BUSHING 50 x 55 x 30
16	84416409		2 SEAL 50 x 80 x 27
17	5174376		2 DOWEL M16 x 30
18	14326211		2 PLUG M22 x 1.50, R50, ZND
19	47385052		1 HOUSING Beam Suspended Axle
20	84308818		2 CYLINDER Assy, Steering
21	84345699		2 GEAR Sun, 16T Planetary
22	87554192		4 SPACER Steering Cyl Rod Side
23	800-2140		2 SNAP RING M40, Int
24	84415815		1 SHAFT Cardan Short, CL 4.75
25	84415814		1 SHAFT Cardan Long, CL 4.75
26	197297		2 SNAP RING #98, Ext
27	628-10025		2 BOLT Hex, M10 x 1.5 x 25mm, Cl 10.9, Full Thd
28	84415794		1 PINION Assy, With Differential
29	432-828		2 COTTER PIN 1/8" x 1 3/4"
30	829-1424		2 NUT M24, Cl 10
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

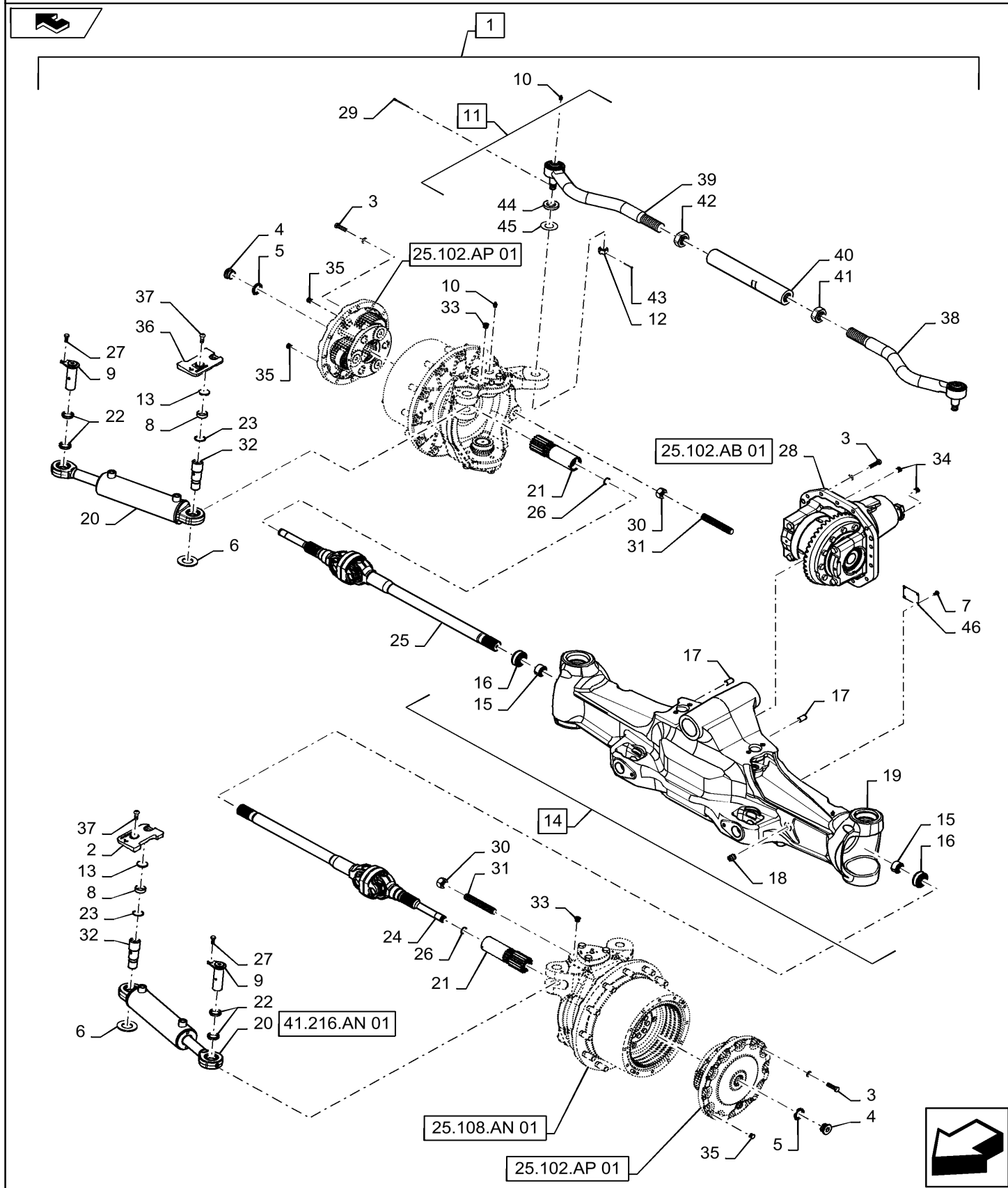
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FRONT AXLE ASSY, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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FRONT AXLE ASSY, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
31	84530771		2 ADJUSTMENT SCREW Steering Stop Short
32	47384884		2 PIN Steering Cyl Piston Side
33	353-77		8 PLUG Cap, .576" OD
34	353-401		2 PLUG Dome, .312" hole, Nylon
35	353-402		4 PLUG Dome, .375" hole, Nylon
36	47451489		1 STOP Oscillation, RH
37	47443987		4 HEX SOC SCREW
38	47461986		1 TIE-ROD Assy, Left; CL4.75
39	47461985		1 TIE-ROD Assy, Right; CL 4.75
40	47461984		1 TIE-ROD Center; CL 4.75
41	47461988		1 JAM NUT Right
42	47461987		1 JAM NUT Left
43	80708		2 COTTER PIN 1/8" x 1 1/2"
44	47577020		2 COVER Cardan Short, CL 5
45	47577021		2 WASHER Steering Cyl Rod Side
46	NSS		1 NOT SERVICED SEPARATELY ID Plate; Incl in 1

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MAGNUM 290
MAGNUM 315

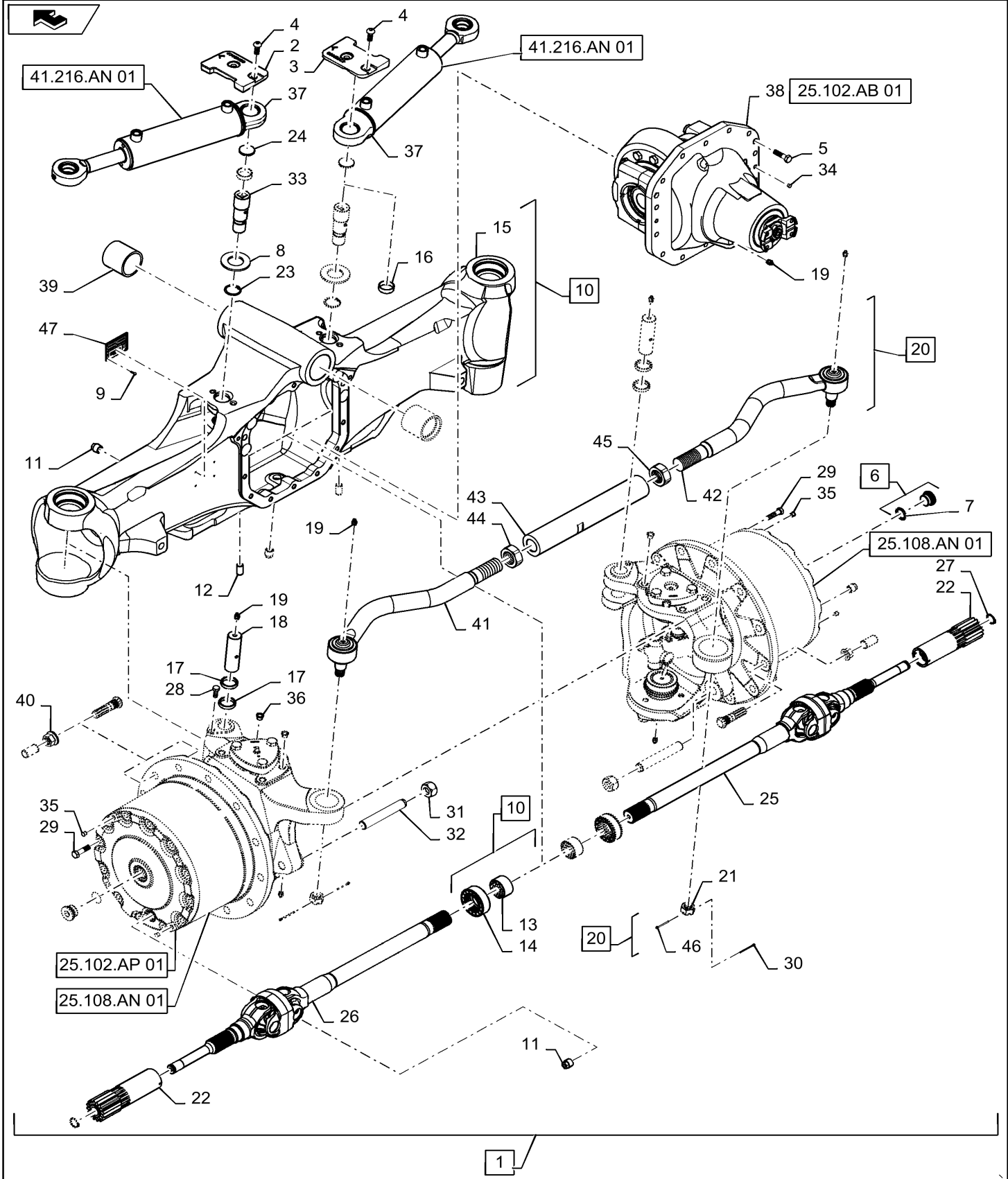
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FRONT AXLE ASSY, WITHOUT SUSPENSION, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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FRONT AXLE ASSY, WITHOUT SUSPENSION, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84353155		1 AXLE Assy, Front Without Suspension CL 4.75; Incl 2 - 47
2	47451490		1 STOP Oscillation LH
3	47451489		1 STOP Oscillation, RH
4	47443987		4 HEX SOC SCREW M12 x 30 10.9 ZND
5	828-12045		14 BOLT Hex, M12 x 1.75 x 45mm, Cl 10.9
6	221527A1		2 PLUG Hex Soc, M33 x 2, ORB Incl 7
7	14438285		1 O-RING 29.5mm ID x 3.0mm
8	47359976		2 WASHER Steering Cyl Spacer
9	301-1434		4 DRIVE SCREW Drive, #6 x 1/4"
10	84353156		1 BEAM Assy, CL 4.75 Without Suspension; Incl 11 - 16
11	14326211		2 PLUG M22 x 1.50, R50, ZND
12	5174376		2 DOWEL M16 x 30
13	84411553		2 BUSHING 50 x 55 x 30
14	84416409		2 SEAL 50 x 80 x 27
15	47385057		1 HOUSING Beam Without Suspension
16	87554181		2 SPACER Steering Cyl Piston Side
17	87554192		4 SPACER Steering Cyl Rod Side
18	87554183		2 PIN Steering Cyl Rod Side
19	13407211		4 LUBE NIPPLE M10 x 1
20	84297786		1 TIE-ROD Assy; Incl 21
21	84588426		2 NUT Hex Slotted M22 x 1.5
22	84345699		2 GEAR Sun, 16T Planetary
23	800-2140		2 SNAP RING M40, Int
24	84315411		2 COVER Pin Steering Cyl Inboard
25	84415814		1 SHAFT Cardan Long, CL 4.75
26	84415815		1 SHAFT Cardan Short, CL 4.75
27	197297		2 SNAP RING #98, Ext
28	628-10025		2 BOLT Hex, M10 x 1.5 x 25mm, Cl 10.9, Full Thd
29	828-12045		24 BOLT Hex, M12 x 1.75 x 45mm, Cl 10.9
30	432-828		2 COTTER PIN 1/8" x 1 3/4"
31	829-1424		2 NUT M24, Cl 10

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

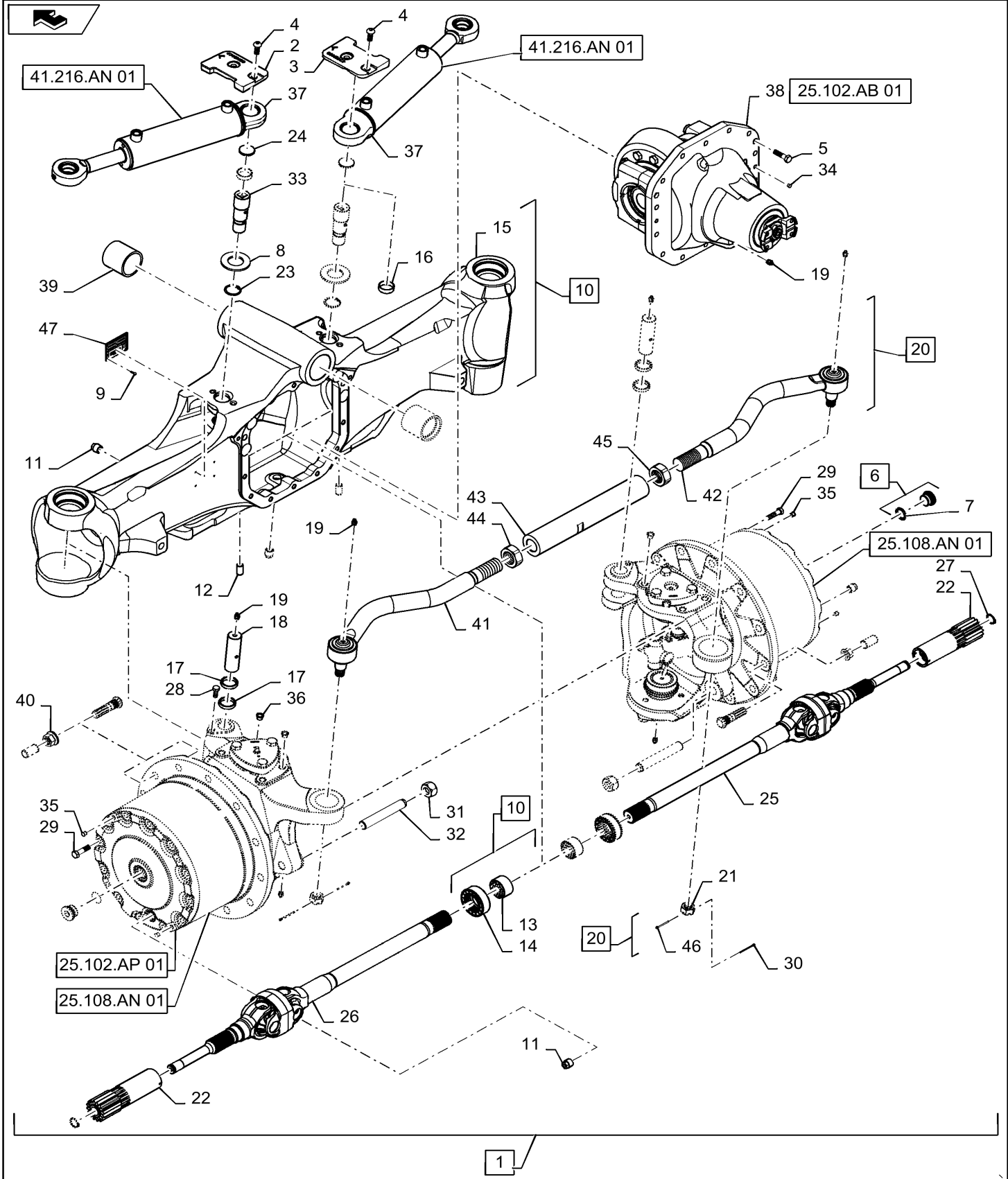
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FRONT AXLE ASSY, WITHOUT SUSPENSION, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



25.100.AD

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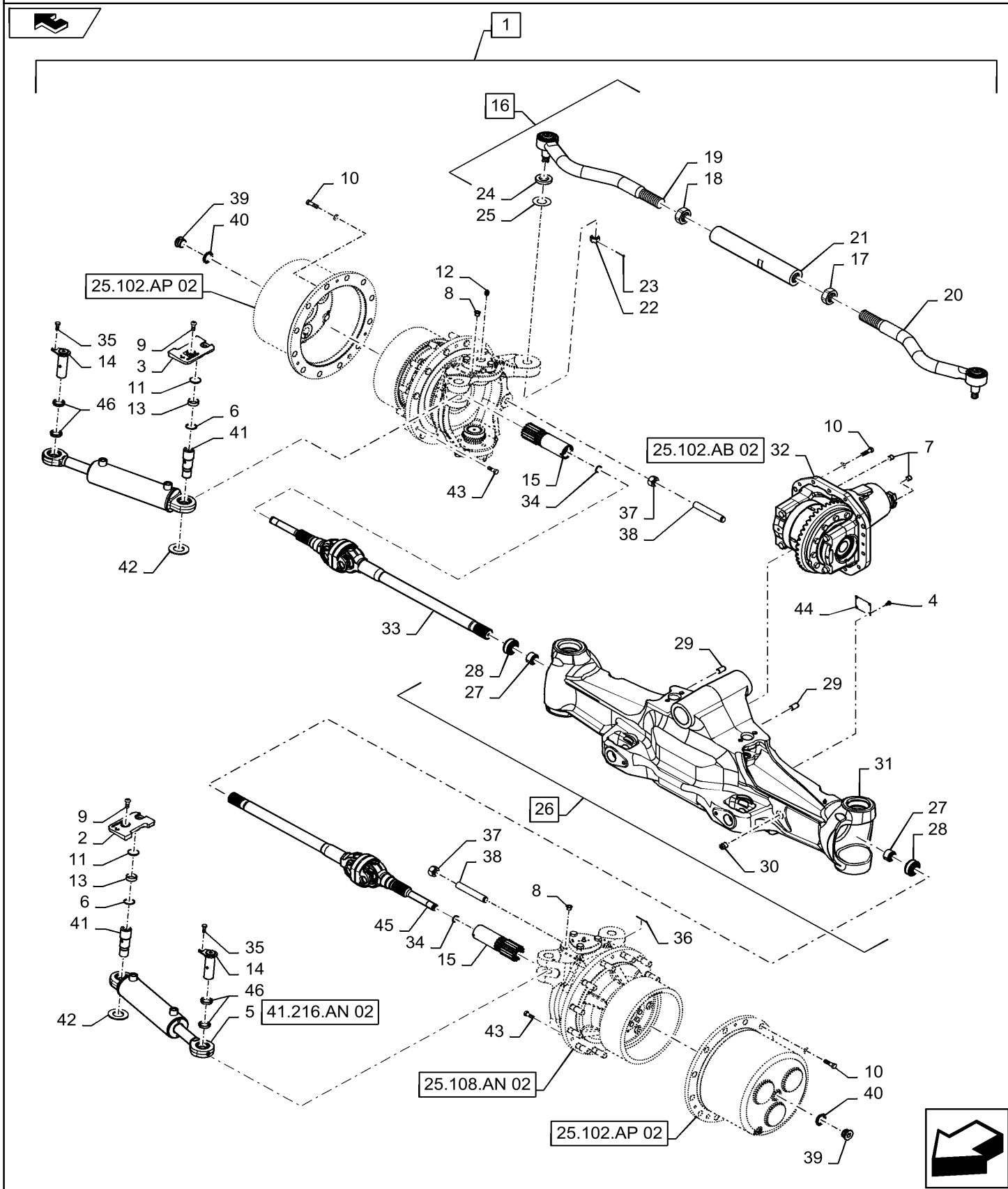
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FRONT AXLE ASSY, WITHOUT SUSPENSION, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
32	84530771		2 ADJUSTMENT SCREW Steering Stop Short
33	47384884		2 PIN Steering Cyl Piston Side
34	353-401		2 PLUG Dome, .312" hole, Nylon
35	353-402		4 PLUG Dome, .375" hole, Nylon
36	353-77		8 PLUG Cap, .576" OD
37	84308818		2 CYLINDER Assy, Steering
38	84415794		1 PINION Assy, With Differential
39	87433501		2 BUSHING MFD Axle Pivot Pin
40	253212A1		24 NUT Hex Flange M20-1.5 CL 10 ZND
41	47461986		1 TIE-ROD Assy, Left; CL 4.75
42	47461985		1 TIE-ROD Assy, Right; CL 4.75
43	47461984		1 TIE-ROD Center; CL 4.75
44	47461988		1 JAM NUT Right
45	47461987		1 JAM NUT Left
46	80708		2 COTTER PIN 1/8" x 1 1/2"
47	NSS		1 NOT SERVICED SEPARATELY ID PLATE; Incl in 1
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

FRONT AXLE ASSY, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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FRONT AXLE ASSY, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84327626		1 AXLE Assy, Front CL 5; Incl 2 - 46
2	47451490		1 STOP Oscillation, LH
3	47451489		1 STOP Oscillation, RH
4	301-1434		4 DRIVE SCREW Drive, #6 x 1/4"
5	84336641		2 STEERING CYLINDER Assy CL 5
6	800-2140		2 SNAP RING M40, Int
7	353-401		2 PLUG Dome, .312" hole, Nylon
8	353-77		8 PLUG Cap, .576" OD
9	47443987		4 HEX SOC SCREW M12 x 30 10.9 ZND
10	828-12045		14 BOLT Hex, M12 x 1.75 x 45mm, Cl 10.9
11	84315411		2 COVER
12	13407211		4 LUBE NIPPLE M10 x 1
13	87554181		2 SPACER Pin Steering Cyl Inboard
14	87554183		2 PIN Steering Cyl Rod Side
15	84338967		2 PLANETARY CARRIER SHAFT Sun 12T
16	84337044		1 ROD Tie Assy; Incl 17 - 25
17	84569151		1 NUT Hex, M42 x 1.5, LH, Tie Rod CL 5
18	84569150		1 NUT Hex, M42 x 1.5, RH, Tie Rod CL 5
19	84569148		1 END Tie Rod, LH
20	84569149		1 END Tie Rod, RH
21	84569147		1 TIE-ROD Center Bar
22	80708		2 COTTER PIN 1/8" x 1 1/2"
23	84588426		2 NUT Hex Slotted, M22 x 1.5
24	47577020		1 COVER Dust, Tie Rod
25	47577021		4 WASHER Tie Rod
26	84297738		1 BEAM Assy, Suspended; Incl 27 - 31
27	84411553		2 BUSHING 50 x 55 x 30
28	84416409		2 SEAL 50 x 80 x 27
29	5174376		2 DOWEL M16 x 30
30	14326211		2 PLUG M22 x 1.50, R50, ZND
31	47385052		1 HOUSING Beam, Suspended Axle
32	84415795		1 PINION Assy, With Differential
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370



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FRONT AXLE ASSY, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
33	84415816		1 SHAFT Cardan Long, CL 5
34	197297		2 SNAP RING #98, Ext
35	628-10025		2 BOLT Hex, M10 x 1.5 x 25mm, CI 10.9, Full Thd
36	432-828		2 COTTER PIN 1/8" x 1 3/4"
37	829-1424		2 NUT M24, CI 10
38	84530771		2 ADJUSTMENT SCREW Steering Stop Short
39	221527A1		2 PLUG Hex Soc, M33 x 2, ORB Incl 40
40	14438285		1 O-RING 29.5mm ID x 3.0mm
41	47384884		2 PIN Steering Cyl Piston Side
42	47359976		2 WASHER Steering Cyl Spacer
43	628-12035		6 BOLT Hex, M12 x 35, 10.9, Full Thd
44	NSS		1 NOT SERVICED SEPARATELY ID PLATE; Incl in 1
45	84415817		1 SHAFT Cardan Short, CL 5
46	87554192		4 SPACER Steering Cyl Rod Side

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

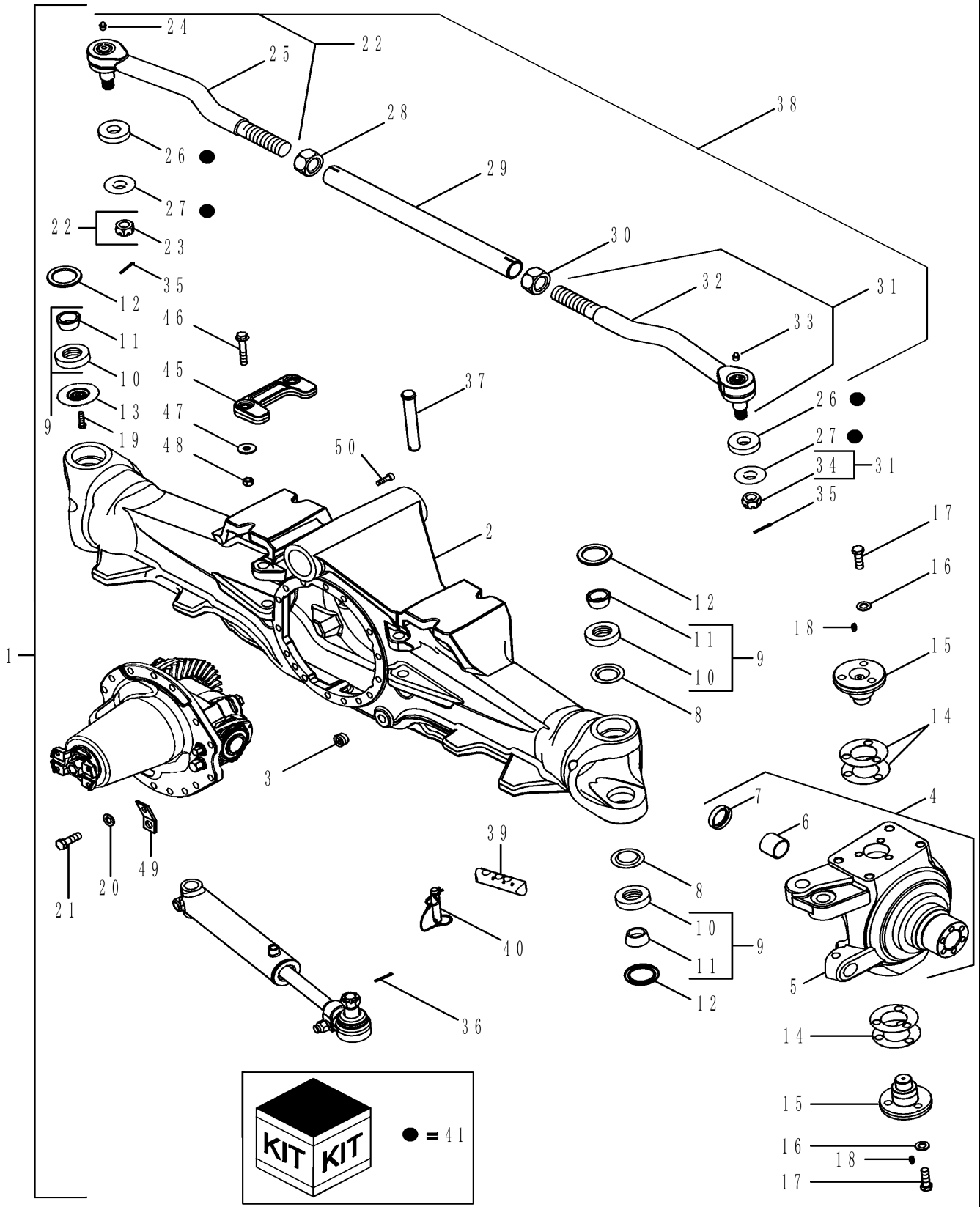
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DANA - MFD AXLE HOUSING ASSEMBLY, STANDARD WITH 12 BOLT HUB, WITHOUT DIFFERENTIAL LOCK-MAGNUM 235,260,290, 315



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DANA - MFD AXLE HOUSING ASSEMBLY, STANDARD WITH 12 BOLT HUB, WITHOUT DIFFERENTIAL LOCK-MAGNUM 235,260,290, 315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87454945		1 AXLE Complete With Differential And Planetaries, Incl 2 - 55
1	87454945R		1 REMAN-AXLE, MFD w/o DIFF LOCK Remanufactured, N.A. Only
1	87454945C		1 CORE-AXLE, MFD w/o DIFF LOCK Return Number, N.A. Only
2	87404249		1 HOUSING
3	221-887		2 PLUG 3/4
4	292564A2		1 STEERING KNUCKLE Right Hand, Incl 5 - 7
4	292560A2		1 STEERING KNUCKLE Left Hand, Incl 5 - 7
5	NSS		1 NOT SERVICED SEPARATELY KNUCKLE, HOUSING
6	235628A1		1 BUSHING
7	128647A1		1 OIL SEAL
8	281937A1		3 RETAINER
9	368728A1		4 BEARING ASSY Incl 10, 11
10	NSS		1 NOT SERVICED SEPARATELY RING, INNER
11	NSS		1 NOT SERVICED SEPARATELY RING, OUTER
12	281939A1		4 OIL SEAL
13	87440529		1 RETAINER If Equipped
14	313557A1		4 SHIM KIT Incl 14
14	NSS		5 NOT SERVICED SEPARATELY SHIM .005
14	NSS		5 NOT SERVICED SEPARATELY SHIM .007
14	NSS		5 NOT SERVICED SEPARATELY SHIM .010
14	NSS		5 NOT SERVICED SEPARATELY SHIM .015
14	NSS		5 NOT SERVICED SEPARATELY SHIM .030
14	NSS		5 NOT SERVICED SEPARATELY SHIM .060
15	378410A1		4 CAP
16	896-11014		12 WASHER M12 x 28.5 x 3, HT
17	627-14045		12 BOLT Hex, M14 x 2 x 45mm, Cl 10.9, Full Thd
18	219-1		4 LUBE NIPPLE 1/8"-27 x .66 lg
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

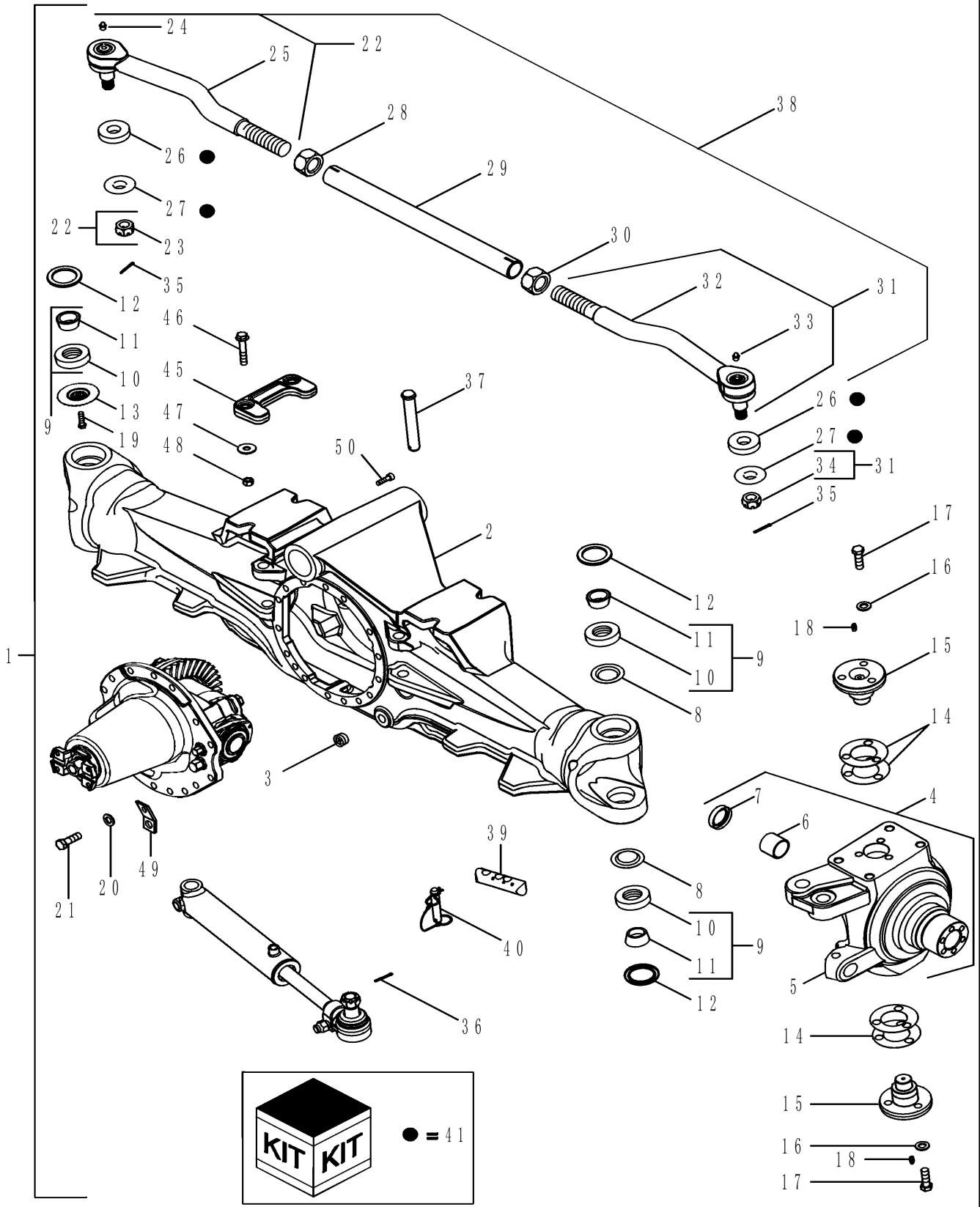
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DANA - MFD AXLE HOUSING ASSEMBLY, STANDARD WITH 12 BOLT HUB, WITHOUT DIFFERENTIAL LOCK-MAGNUM 235,260,290, 315



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DANA - MFD AXLE HOUSING ASSEMBLY, STANDARD WITH 12 BOLT HUB, WITHOUT DIFFERENTIAL LOCK-MAGNUM 235,260,290, 315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
19	615-6012		1 BOLT Hex, M6 x 1 x 12mm, Cl 8.8, Full Thd If Equipped
20	896-11014		16 WASHER M12 x 28.5 x 3, HT
21	627-14045		16 BOLT Hex, M14 x 2 x 45mm, Cl 10.9, Full Thd
22	87455742		1 BALL JOINT Left Hand Threads, Incl 23 - 25
23	87455741		1 NUT M38, Left Hand Threads
24	87455807		1 FITTING Grease
25	NSS		1 NOT SERVICED SEPARATELY BALL JOINT, Left Hand
26	NSS		1 NOT SERVICED SEPARATELY BOOT
27	NSS		1 NOT SERVICED SEPARATELY SPACER
28	87455806		1 SLOTTED NUT M22
29	87455737		1 TUBE
30	87455739		1 NUT M38, Right Hand Threads
31	87455743		1 BALL JOINT Right Hand Threads, Incl 32 - 34
32	NSS		1 NOT SERVICED SEPARATELY BALL JOINT, Right Hand
33	87455807		1 FITTING Grease
34	87455806		1 SLOTTED NUT M22
35	432-820		2 COTTER PIN 1/8" x 1 1/4"
36	432-820		2 COTTER PIN 1/8" x 1 1/4"
37	292565A1		2 AXLE PIN
38	87455736		1 STEERING ASSY Tie Rod, Incl 22, 24 - 25, 28 - 33
39	281914A1		2 ROD ADJUSTMENT, (3 Hole) Steering Stop, Length 113 mm, If Used (Shown)
39	451995A1		2 ADJUSTMENT ROD (4 Hole) Steering Stop, Length 171 mm, If Used
39	87368673		2 ADJUSTMENT ROD (5 Hole) Steering Stop, Length 171 mm, If Used
40	87404993		2 AXLE PIN
41	87455748		1 KIT Incl 26, 27
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

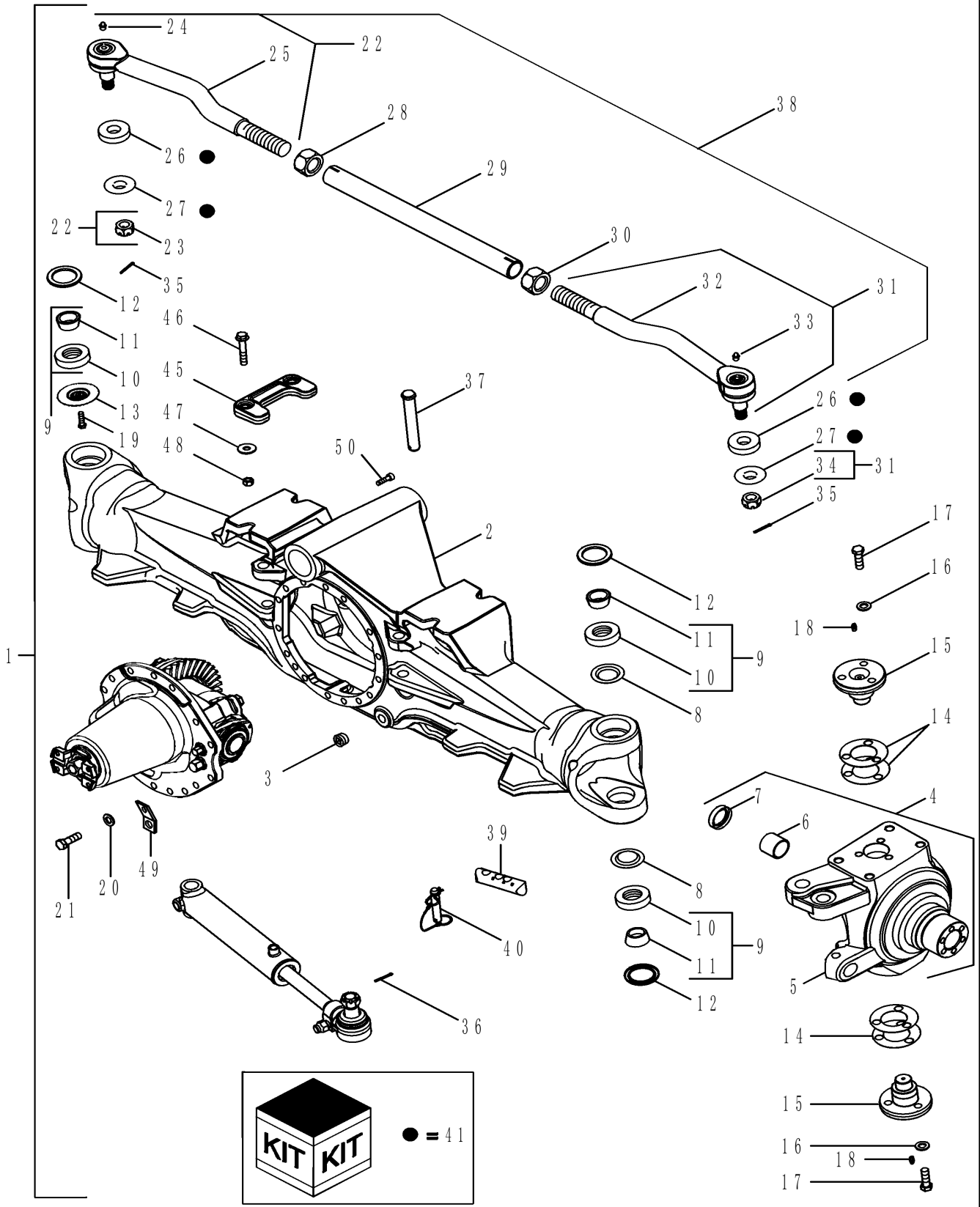
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DANA - MFD AXLE HOUSING ASSEMBLY, STANDARD WITH 12 BOLT HUB, WITHOUT DIFFERENTIAL LOCK-MAGNUM 235,260,290, 315



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DANA - MFD AXLE HOUSING ASSEMBLY, STANDARD WITH 12 BOLT HUB, WITHOUT DIFFERENTIAL LOCK-MAGNUM 235,260,290, 315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
45	297333A2		2 BLOCK ASSY.
46	844-12070		4 BOLT Hvy Hex, M12 x 70mm, CI 8.8
47	80299		4 WASHER 5/8"
48	829-1412		4 NUT M12, CI 10
49	352782A1		1 STRAP
50	863-8020		2 HEX SOC SCREW M8 x 20mm, CI 12.9
54	87433501		2 BUSHING (Not Illustrated)
55	353-77		8 PLUG Cap, .576" OD (Not Illustrated)

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

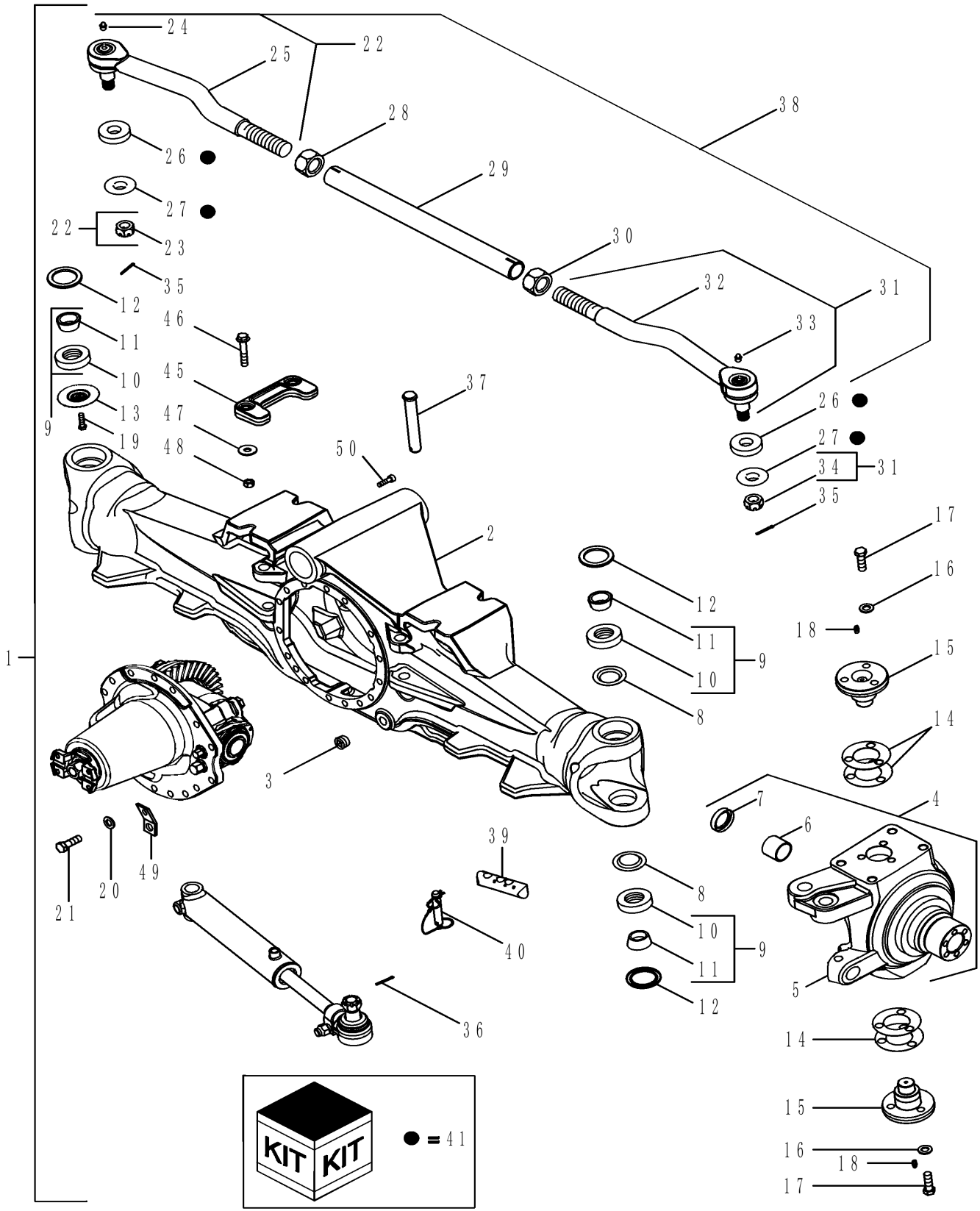
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DANA AXLE - MFD AXLE HOUSING ASSEMBLY - STANDARD WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK-MAGNUM 235,260,290,315



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DANA AXLE - MFD AXLE HOUSING ASSEMBLY - STANDARD WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK-MAGNUM 235,260,290,315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87454946		1 AXLE Complete With Differential And Planetaries, Incl 2 - 52
2	87404249		1 HOUSING
3	221-887		2 PLUG 3/4
4	292564A2		1 STEERING KNUCKLE Right Hand, Incl 5 - 7
4	292560A2		1 STEERING KNUCKLE Left Hand, Incl 5 - 7
5	NSS		1 NOT SERVICED SEPARATELY KNUCKLE, HOUSING
6	235628A1		1 BUSHING
7	128647A1		1 OIL SEAL
8	281937A1		3 RETAINER
9	368728A1		4 BEARING ASSY Incl 10, 11
10	NSS		1 NOT SERVICED SEPARATELY RING, INNER
11	NSS		1 NOT SERVICED SEPARATELY RING, OUTER
12	281939A1		4 OIL SEAL
13	87440529		1 RETAINER If Equipped
14	313557A1		4 SHIM KIT Incl 14
14	NSS		5 NOT SERVICED SEPARATELY SHIM .005
14	NSS		5 NOT SERVICED SEPARATELY SHIM .007
14	NSS		5 NOT SERVICED SEPARATELY SHIM .010
14	NSS		5 NOT SERVICED SEPARATELY SHIM .015
14	NSS		5 NOT SERVICED SEPARATELY SHIM .030
14	NSS		5 NOT SERVICED SEPARATELY SHIM .060
15	378410A1		4 CAP
16	896-11014		12 WASHER M12 x 28.5 x 3, HT
17	627-14045		12 BOLT Hex, M14 x 2 x 45mm, Cl 10.9, Full Thd
18	219-1		4 LUBE NIPPLE 1/8"-27 x .66 lg
19	615-6012		1 BOLT Hex, M6 x 1 x 12mm, Cl 8.8, Full Thd If Equipped
20	896-11014		16 WASHER M12 x 28.5 x 3, HT
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

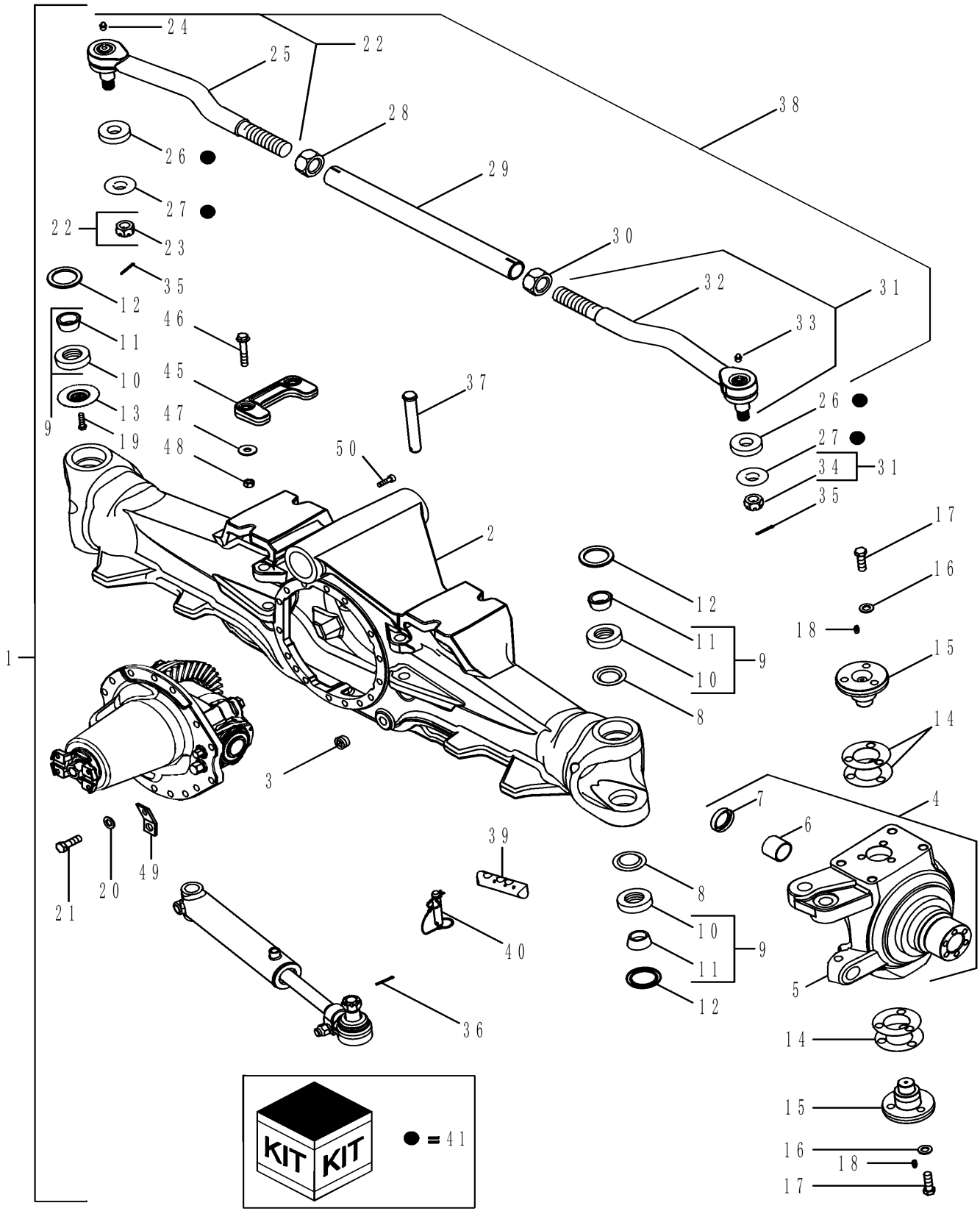
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DANA AXLE - MFD AXLE HOUSING ASSEMBLY - STANDARD WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK-MAGNUM 235,260,290,315



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DANA AXLE - MFD AXLE HOUSING ASSEMBLY - STANDARD WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK-MAGNUM 235,260,290,315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
21	627-14045		16 BOLT Hex, M14 x 2 x 45mm, Cl 10.9, Full Thd
22	87455742		1 BALL JOINT Left Hand Threads, Incl 23 - 25
23	87455806		1 SLOTTED NUT M22
24	87455807		1 FITTING Grease
25	NSS		1 NOT SERVICED SEPARATELY BALL JOINT, Left Hand
26	NSS		1 NOT SERVICED SEPARATELY BOOT
27	NSS		1 NOT SERVICED SEPARATELY SPACER
28	87455741		1 NUT M38, Left Hand Threads
29	87455737		1 TUBE
30	87455739		1 NUT M38, Right Hand Threads
31	87455743		1 BALL JOINT Right Hand Threads, Incl 32 - 34
32	NSS		1 NOT SERVICED SEPARATELY BALL JOINT, Right Hand
33	87455807		1 FITTING Grease
34	87455806		1 SLOTTED NUT M22
35	432-820		2 COTTER PIN 1/8" x 1 1/4"
36	432-820		2 COTTER PIN 1/8" x 1 1/4"
37	292565A1		2 AXLE PIN
38	87455736		1 STEERING ASSY Tie Rod, Incl 22, 24 - 25, 28 - 33
39	281914A1		2 ROD ADJUSTMENT, (3 Hole) Steering Stop, Length 113 mm, If Used (Shown)
39	451995A1		2 ADJUSTMENT ROD (4 Hole) Steering Stop, Length 171 mm, If Used
39	87368673		2 ADJUSTMENT ROD (5 Hole) Steering Stop, Length 171 mm, If Used
40	87404993		2 AXLE PIN
41	87455748		1 KIT Incl 26, 27
45	297333A2		2 BLOCK ASSY.
46	844-12070		4 BOLT Hvy Hex, M12 x 70mm, Cl 8.8
47	80299		4 WASHER 5/8"
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

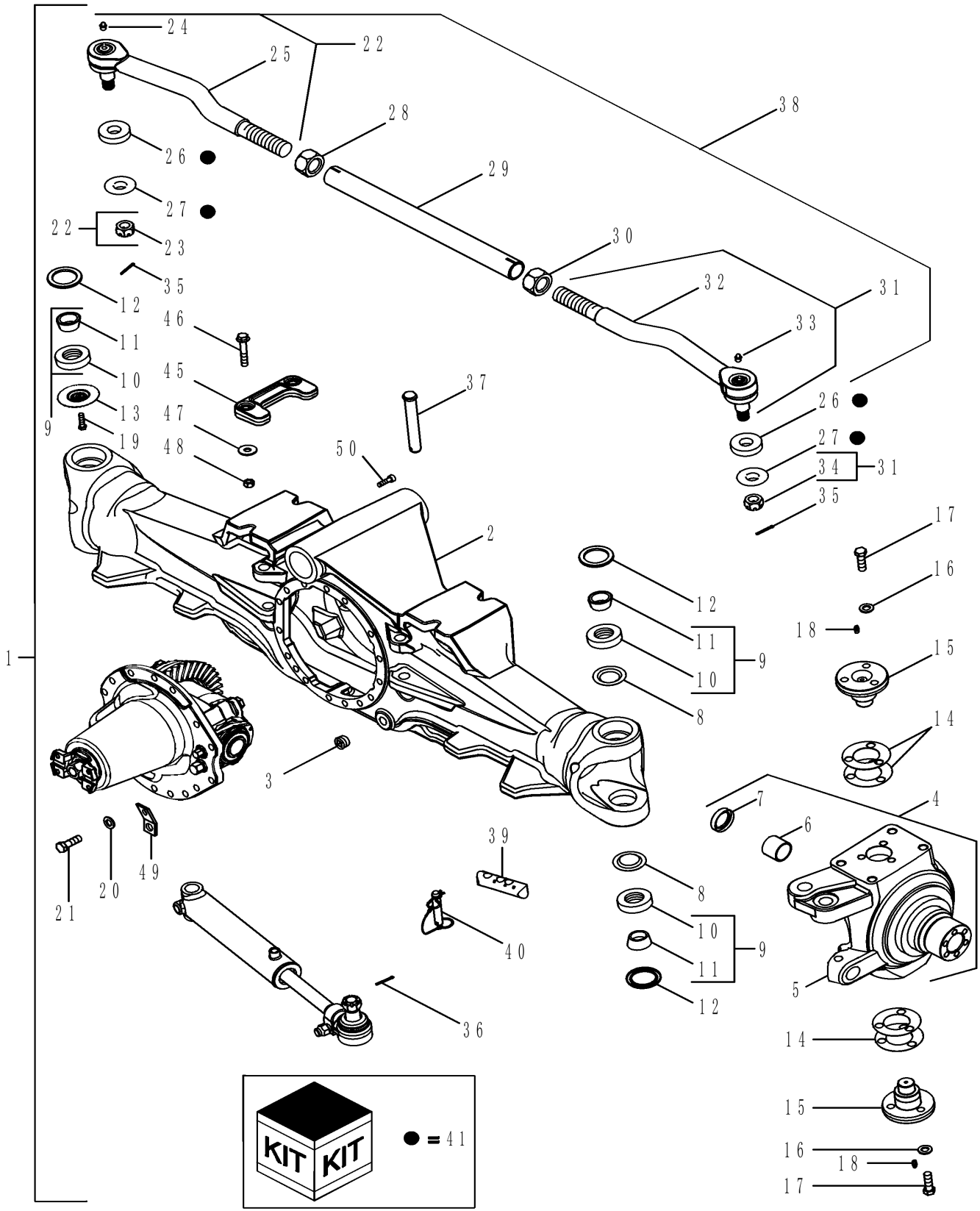
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DANA AXLE - MFD AXLE HOUSING ASSEMBLY - STANDARD WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK-MAGNUM 235,260,290,315



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DANA AXLE - MFD AXLE HOUSING ASSEMBLY - STANDARD WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK-MAGNUM 235,260,290,315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
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48	829-1412		4 NUT M12, CI 10
49	352782A1		1 STRAP
50	863-8020		2 HEX SOC SCREW M8 x 20mm, CI 12.9
51	87433501		2 BUSHING (Not Illustrated)
52	353-77		8 PLUG Cap, .576" OD (Not Illustrated)

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

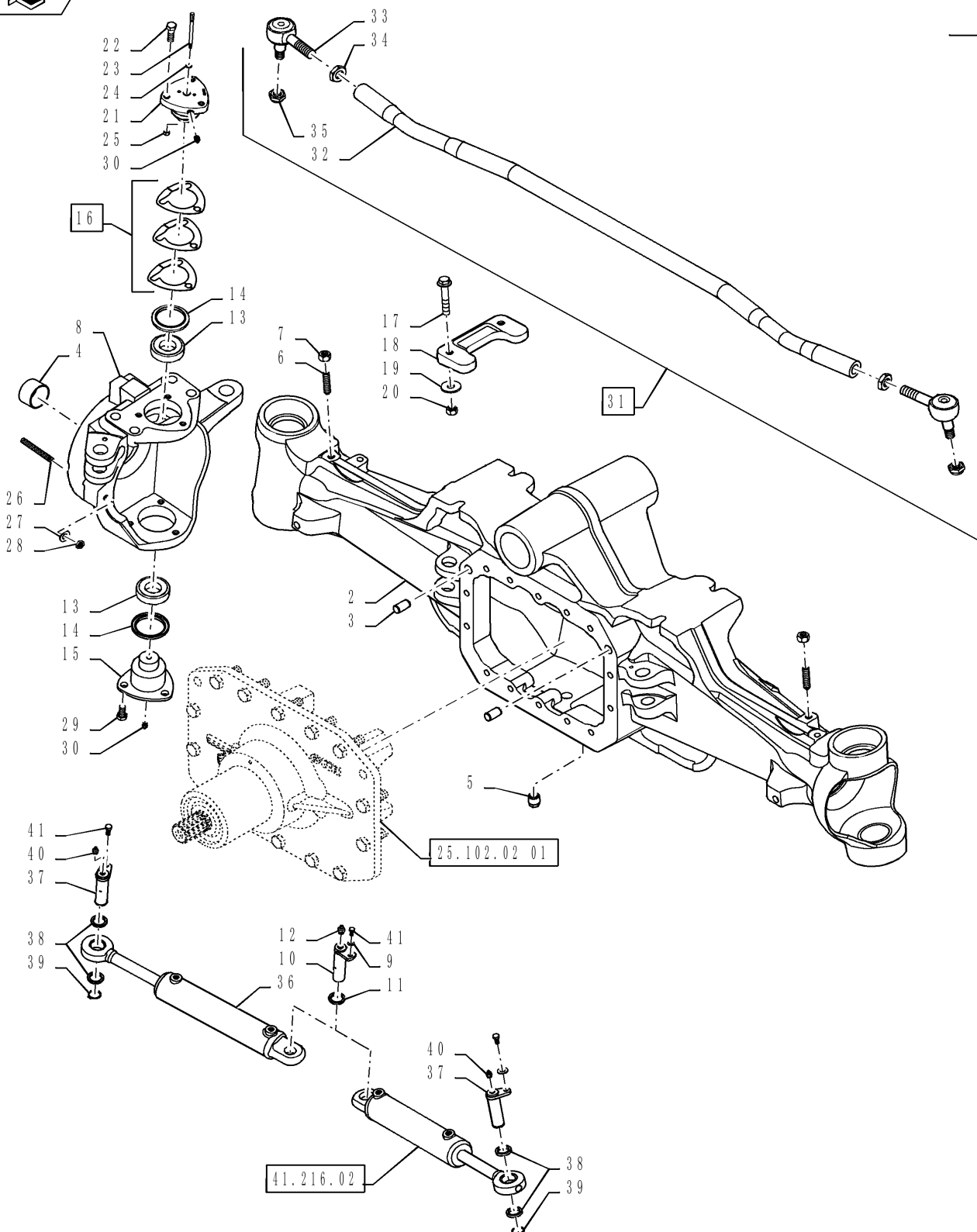
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DANA AXLE - FRONT AXLE ASSEMBLY, CLASS 4.5, STANDARD MFD-MAGNUM 235,260



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DANA AXLE - FRONT AXLE ASSEMBLY, CLASS 4.5, STANDARD MFD-MAGNUM 235,260

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84498469		1 STEERING AXLE Complete With Differential And Planetaries, Inc. 2 - 43, Continued on Figure 25.100.02 02
2	84270859		1 STEERING AXLE
3	5174376		2 DOWEL M16 x 30
4	5104085		1 BUSHING
5	14324411		1 MAGNETIC PLUG M22 x 1.50, CI 5.8, ZND
6	87316865		2 SET SCREW M12 x 1.25 x 53.00mm, Carbon Steel
7	16101511		2 NUT M12 x 1.25, CI 8
8	84262843		1 STEERING KNUCKLE Left Hand
9	11193874		2 BELLEVILLE WASHER 8.4mm ID x 16.00mm OD x 1.4mm, 1.85mm, CI 8.8
10	5198013		2 PIN
11	5111576		2 SPACER M25.5 x 34 x 11
12	5120532		2 LUBE NIPPLE Straight, M14 x 1.5 x 6.50mm
13	5119660		2 BALL JOINT
14	5121907		2 SEAL
15	84243393		1 AXLE PIN Lower King
16	5137114		AR SHIM .10mm Thk
16	5137115		AR SHIM .15mm Thk
16	5137116		AR SHIM 0.20 mm
16	5137117		AR SHIM 0.25 mm
16	5137118		AR SHIM 0.30 mm
17	844-12070		4 BOLT Hvy Hex, M12 x 70mm, CI 8.8
18	297333A2		2 BLOCK ASSY. Oscillation Stop
19	495-21069		4 WASHER 5/8"
20	825-2412		4 FLANGE NUT M12 x 1.75, Flg, CI 8
21	84242399		1 PIN Steering Sensor
22	14254734		3 LOCK BOLT Hex, M14 x 1.5 x 45
23	84242403		1 STEERING SHAFT
24	86511345		1 O-RING 0.176" ID x 0.316" OD x 0.07"
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

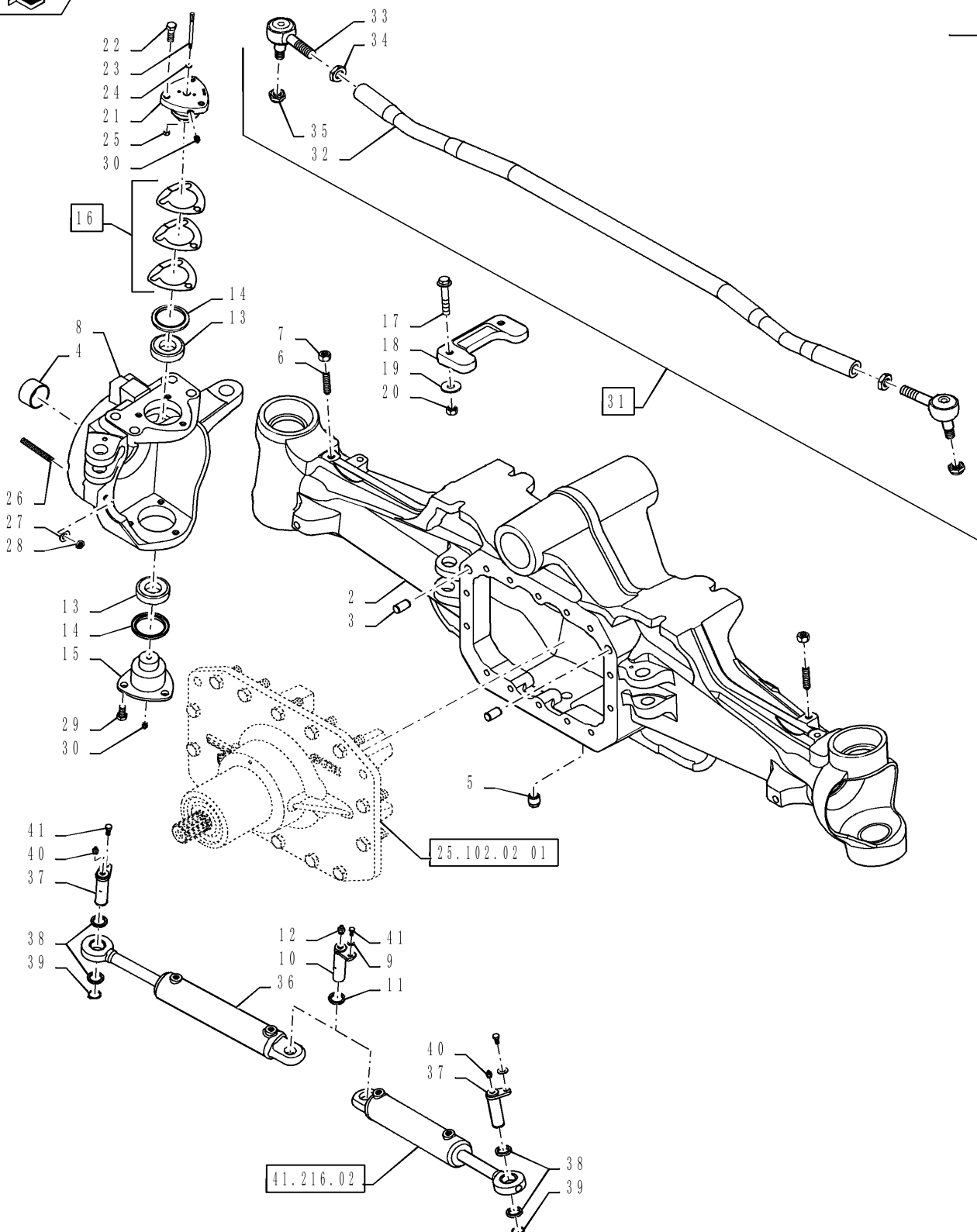
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DANA AXLE - FRONT AXLE ASSEMBLY, CLASS 4.5, STANDARD MFD-MAGNUM 235,260



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DANA AXLE - FRONT AXLE ASSEMBLY, CLASS 4.5, STANDARD MFD-MAGNUM 235,260

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
25		393392		1 LOCK NUT M6 x 1, CI 8
26		84303563		1 STOP Steering
27		86629891		1 WASHER M18 x 41.5 x 5, HT
28		10717624		1 THIN NUT Thin, M18 x 2.5, CI 05
29		14254434		3 SCREW
30		13407211		2 LUBE NIPPLE M10 x 1
31		84293064		1 STEERING TIE-ROD Inc. 32 - 35
32		NSS		1 NOT SERVICED SEPARATELY ROD
33		5198880		2 TRACK ROD END
34		10726911		2 THIN NUT Thin, M24 x 1.5 x 10.00mm High, ZND
35		12577011		2 NUT M20 x 1.5, CI 8
36		5198883		2 STEERING CYLINDER
37		5171707		2 PIN
38		5111573		4 SPACER
39		11067376		2 SNAP RING M25, Ext
40		13406911		2 LUBE NIPPLE Straight, 1/4"-28 x 0.54"
41		16043421		3 BOLT Hex, M8 x 1.25 x 20.00mm, CI 8.8, Zinc
42		128209A1		2 PLUG (Not Shown)
43		353-77		8 PLUG Cap, .576" OD (Not Shown)
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

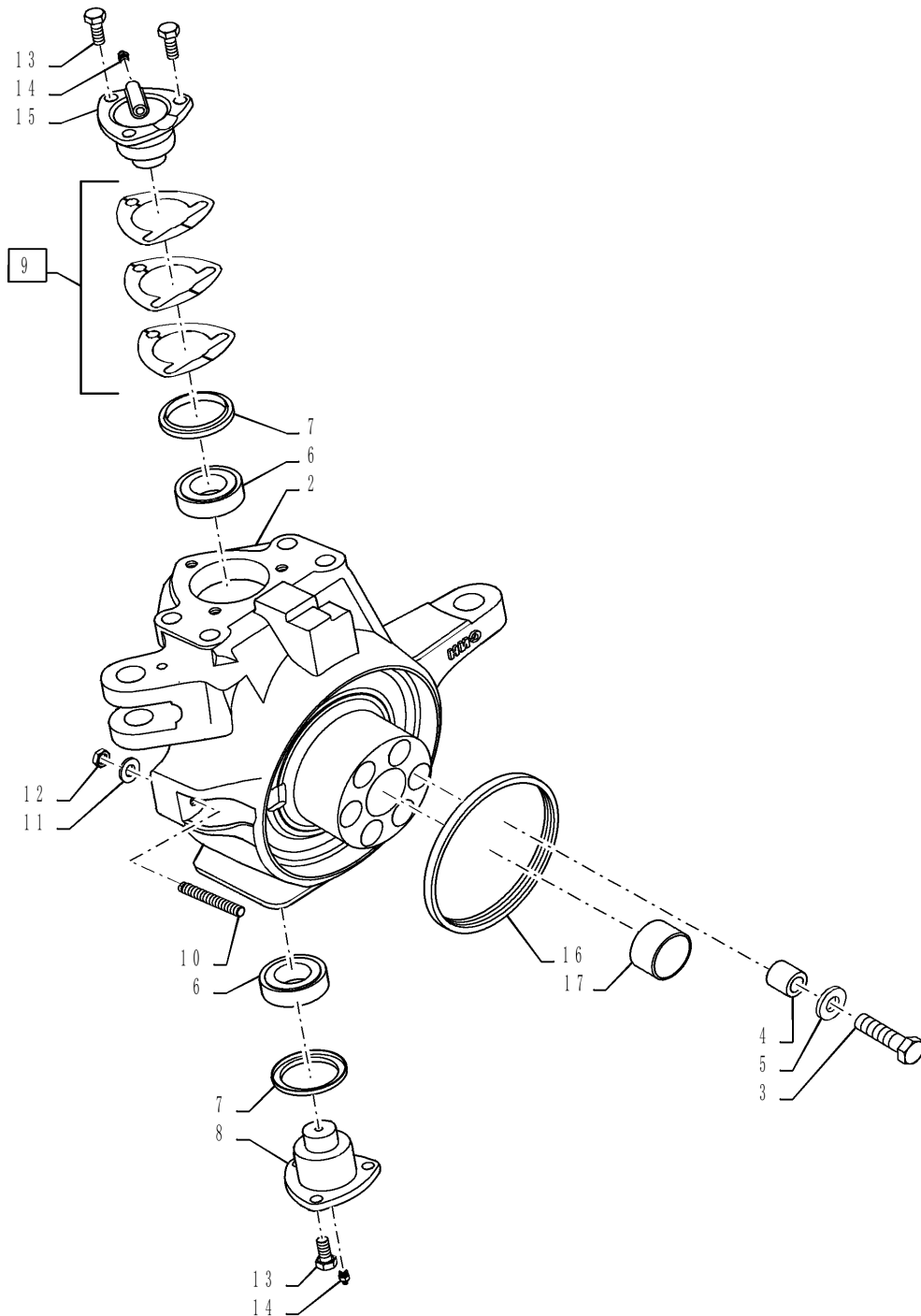
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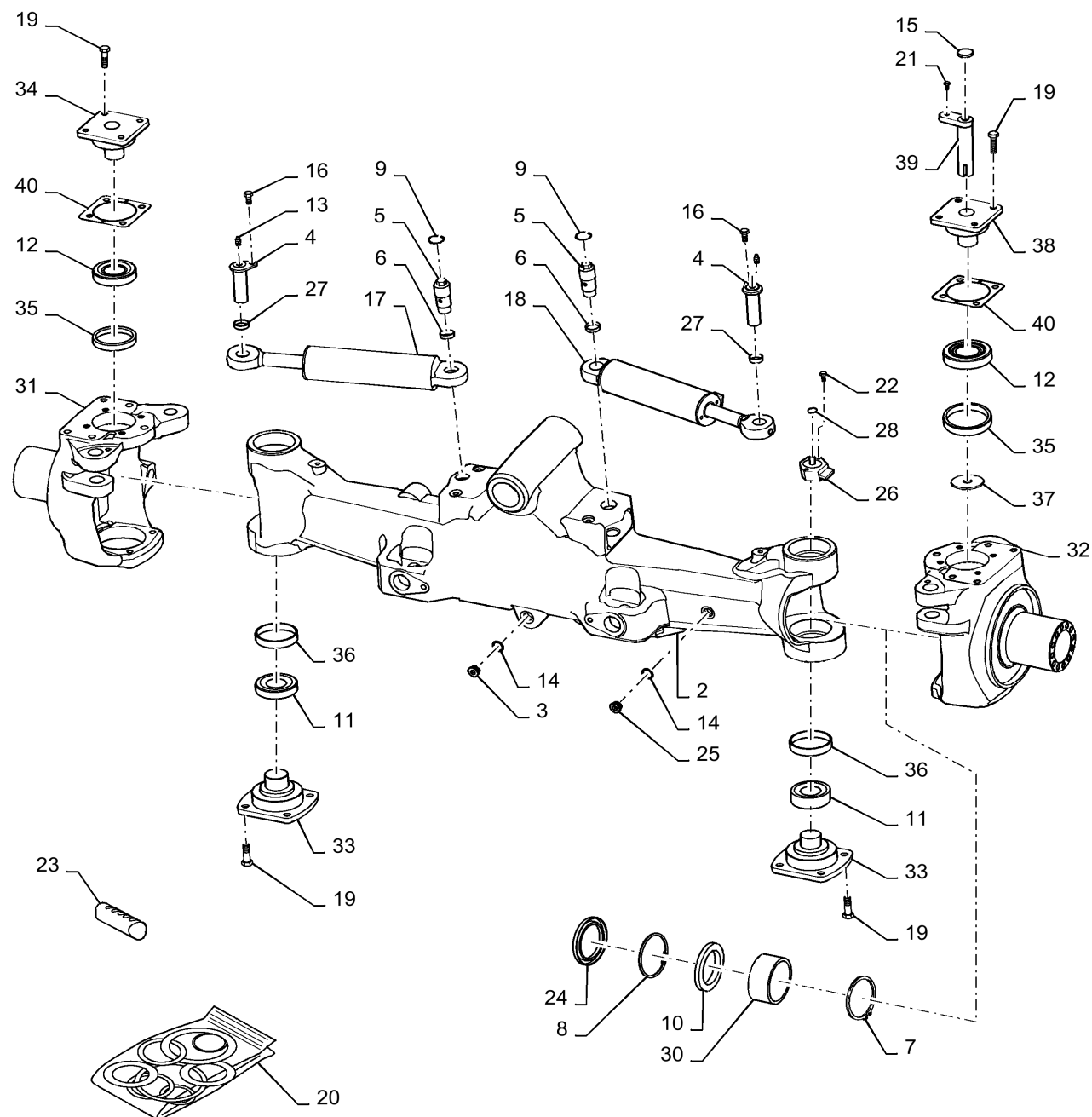
DANA AXLE - FRONT AXLE ASSEMBLY, CLASS 4.5, STANDARD MFD-MAGNUM 235,260



DANA AXLE - FRONT AXLE ASSEMBLY, CLASS 4.5, STANDARD MFD-MAGNUM 235,260

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84498469		1 STEERING AXLE Complete With Differential And Planetaries, Inc. 2 - 17, Continued on Figure 25.100.02 01
2	84262842		1 STEERING KNUCKLE Right Hand
3	16334430		6 BOLT Hex, M16 x 1.5 x 60mm, Cl 10.9
4	5179560		6 BUSHING
5	11200274		6 BELLEVILLE WASHER
6	5119660		2 BALL JOINT
7	5121907		2 SEAL
8	84243393		1 AXLE PIN Lower King
9	5137114		AR SHIM .10mm Thk
9	5137115		AR SHIM .15mm Thk
9	5137116		AR SHIM 0.20 mm
9	5137117		AR SHIM 0.25 mm
9	5137118		AR SHIM 0.30 mm
10	84303563		1 STOP Steering
11	86629891		1 WASHER M18 x 41.5 x 5, HT
12	10717624		1 THIN NUT Thin, M18 x 2.5, Cl 05
12	14254434		6 SCREW
14	13407211		2 LUBE NIPPLE M10 x 1
15	84243391		1 AXLE PIN Upper King
16	87355801		2 SEAL 190.00mm x 220.00mm x 15.00/17.00 mm T
17	5104085		1 BUSHING
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

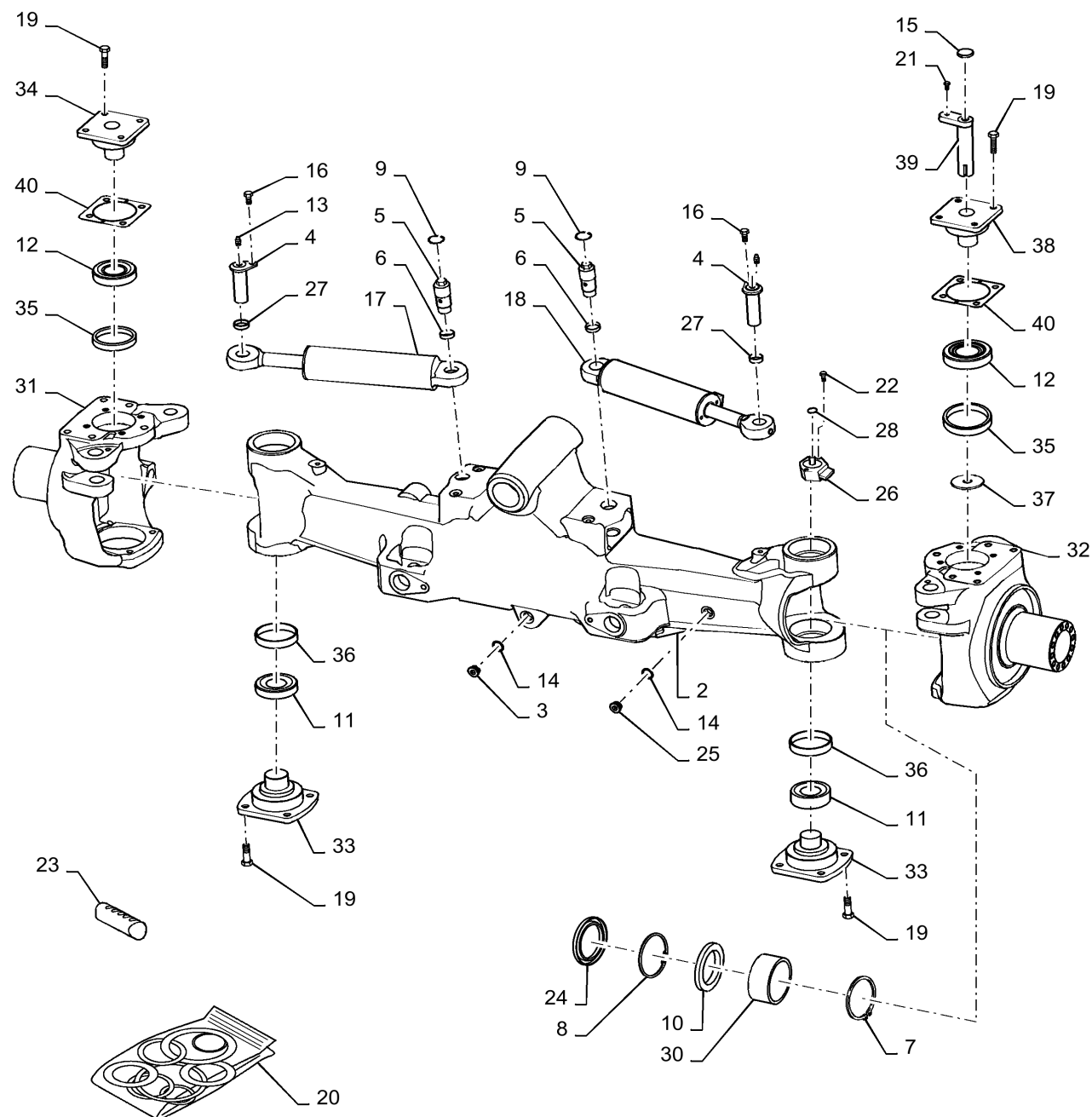
DANA AXLE - FRONT AXLE ASSEMBLY, CLASS V, STANDARD AND SUSPENDED MFD 290, 315, 340



DANA AXLE - FRONT AXLE ASSEMBLY, CLASS V, STANDARD AND SUSPENDED MFD 290, 315, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87714059		1 AXLE Complete With Differential And Planetaries, Continued on Figure 25.100.AD 09
	87714059R		1 REMAN-AXLE DIFFERENTIAL MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340, All TIER 4A
	87714059C		CORE-AXLE, MFD Return Number
2	87674574		1 AXLE HOUSING
3	87673062		1 MAGNETIC PLUG
4	87674623		2 PIN Flag, Steer Cylinder
5	87725296		2 PIN Inboard Cylinder
6	87674619		2 SPACER Cylinder pin
7	301624		2 SNAP RING M65, Ext
8	370026		2 SNAP RING Int, M100 x 3
9	300644		2 SNAP RING M40, Int
10	87674587		2 BALL BEARING Sun Shaft
11	87674554		2 BALL BEARING Lower King Pin
12	87674552		2 BALL BEARING Upper King Pin
14	10264560		2 SEAL M24.4 x 32 x 1.5
13	87563868		2 FITTING
15	87674608		1 PLUG
16	300388		2 BOLT Hex, M12 x 25mm, CI 8.8
17	87674621		1 STEERING CYLINDER Left
18	87674620		1 STEERING CYLINDER Right
19	87672199		8 BOLT
20	87674622		1 SEAL KIT Cylinder
21	14305724		1 HEX SOC SCREW Hex Socket, M6 x 1 x 14.00mm, CI 8.8, DAC
22	87675518		2 HEX SOC SCREW Flat Hd, CSK, M4 x 0.7 x 35mm, CI 8.8
23	281914A1		2 ROD ADJUSTMENT, (3 Hole) Steering Stop, Length 113 mm, If Used
23	451995A1		2 ADJUSTMENT ROD (4 Hole) Steering Stop, Length 171 mm, If Used
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

DANA AXLE - FRONT AXLE ASSEMBLY, CLASS V, STANDARD AND SUSPENDED MFD 290, 315, 340



DANA AXLE - FRONT AXLE ASSEMBLY, CLASS V, STANDARD AND SUSPENDED MFD 290, 315, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
23	87368673		2 ADJUSTMENT ROD (5 Hole) Steering Stop, Length 171 mm, If Used (Shown)
24	87674586		2 SEAL
25	87675519		1 PLUG
26	87674612		1 SENSOR Steering
27	87674624		4 SPACER Cylinder Flag Pin
28	370016		1 SNAP RING M17, Ext
29	614-6010		2 BOLT Hex, M6 x 1 x 10mm, Cl 8.8, Full Thd Sun Shaft
30	87674588		2 SPACER
31	87674593		1 STEERING KNUCKLE Right
32	87674592		1 STEERING KNUCKLE Left
33	87725290		2 KIT Lower
34	87674589		1 KIT Upper, Non-Sensor
35	87674590		2 SEAL King Pin Upper
36	87725291		2 SEAL King Pin Lower
37	87674611		1 COVER Steering Sensor
38	87674610		1 SPECIAL PIN Upper, with Sensor opening, Order Sensor Separately
39	87674609		1 PIN Steer Sensor
40	87681224		AR SHIM KIT King pin
			MAGNUM 235
			MAGNUM 260
			MAGNUM 290
			MAGNUM 315



DANA AXLE - FRONT AXLE ASSEMBLY, CLASS V, STANDARD AND SUSPENDED MFD - 290, 315, 340

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87714059		1 AXLE Complete With Differential And Planetaries, Remaining parts on Figure 25.100.AD 08
		87714059R		1 REMAN-AXLE DIFFERENTIAL MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340, All TIER 4A
		87714059C		CORE-AXLE, MFD Return Number
2		14458680		1 O-RING 1.487" ID x 0.103"
3		14453280		2 O-RING 0.551" ID x 0.07"
4		87563868		2 FITTING
5		378056		3 SCREW Hex, M6 x 1 x 10mm, Cl 8.8, Full Thd Sensor Cover
6		87674585		1 COVER Steer Sensor cable
7		87674584		1 HARNESS Steer Sensor
8		87674613		1 CABLE EXTENSION Jumper, Steer Sensor
9		87674614		1 STEERING TIE-ROD Assy
10		87674615		1 TIE-ROD Bar, Right, Inc. 15, 16
11		NSS		1 NOT SERVICED SEPARATELY TIE ROD, Tube
12		NSS		1 NOT SERVICED SEPARATELY NUT, Jam, Right hand Thread
13		NSS		1 NOT SERVICED SEPARATELY NUT, Jam, Left Hand Thread
14		87674617		1 TIE-ROD Bar, Left, Inc. 15, 16
15		733-4040		2 COTTER PIN M4 x 40
16		87455806		2 SLOTTED NUT
17		87715331		2 SPACER
18		87715330		2 SEAL
19		370016		1 SNAP RING M17, Ext Steer Sensor cable
20		84228391		1 ROD Inc. 11 - 13
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

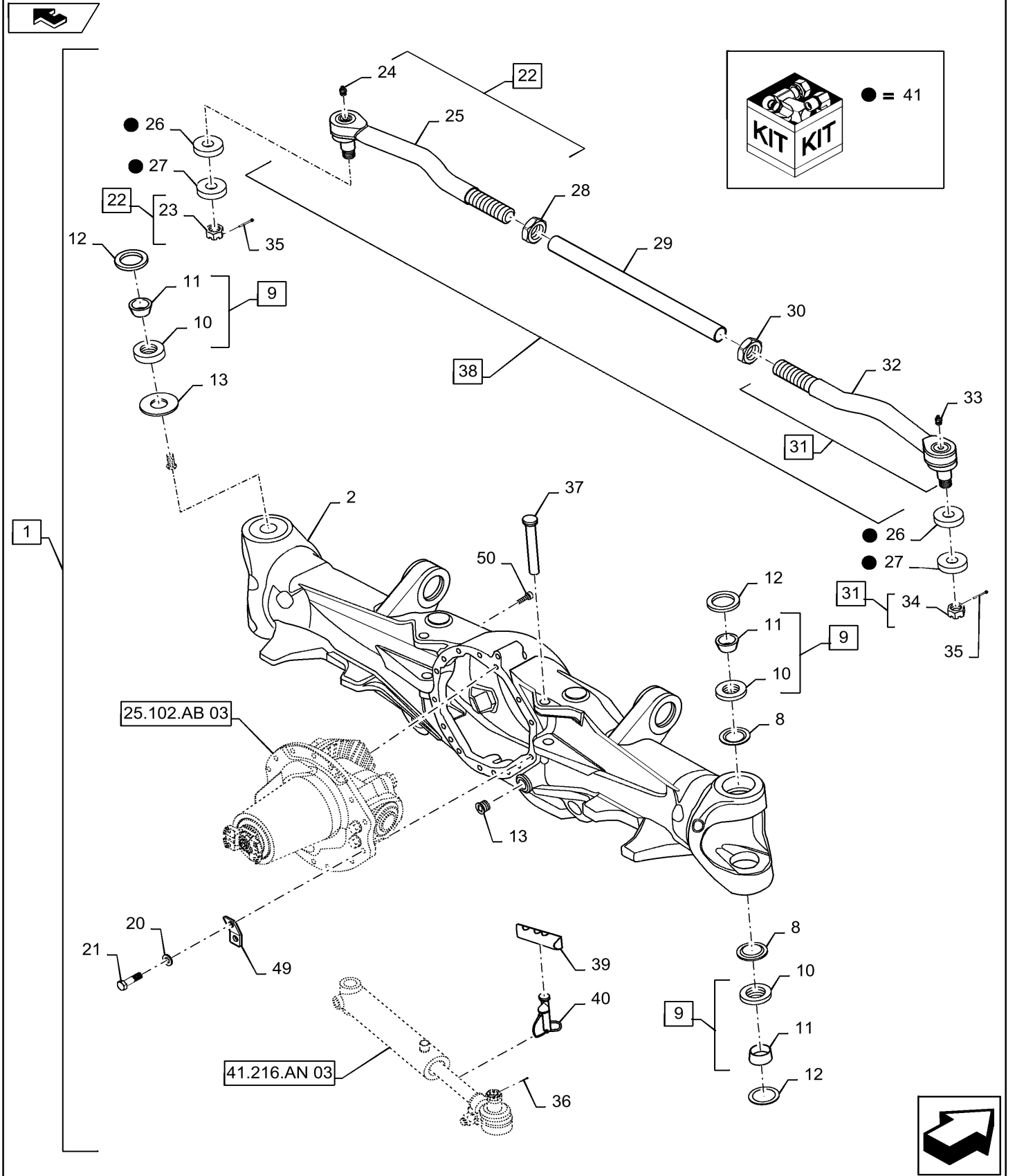
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DANA AXLE - MFD AXLE HOUSING ASSEMBLY, SUSPENDED WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 315



DANA AXLE - MFD AXLE HOUSING ASSEMBLY, SUSPENDED WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 315

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87454944		1 AXLE Complete With Differential And Planetaries, Continued on Figure 25.100.04 02
1		87454944R		1 REMAN-AXLE Comp. w/Plant., Diff.,Suspended, w/12 Bolt Hubs, w/Diff. Lock ; For N.A. only
		87454944C		CORE-AXLE Return Number, N.A. Only
2		87404290		1 AXLE HOUSING
3		87017022		2 PLUG 3/4
8		281937A1		3 RETAINER
9		368728A1		4 BEARING ASSY Inc. 10, 11
10		NSS		1 NOT SERVICED SEPARATELY Ring, Inner
11		NSS		1 NOT SERVICED SEPARATELY Ring, Outer
12		281939A1		4 OIL SEAL
13		87440529		1 RETAINER
19		86977726		1 BOLT Hex, M6 x 12mm, Cl 8.8, Full Thd If Equipped
20		87016615		16 WASHER M12 x 28.5 x 3, HT
21		87015765		16 BOLT Hex, M14 x 45mm, Cl 10.9, Full Thd
22		87455742		1 BALL JOINT Left Hand Threads, Inc. 23 - 25
23		87455806		1 SLOTTED NUT M22
24		87455807		1 FITTING Grease
25		NSS		1 NOT SERVICED SEPARATELY BALL JOINT, Left Hand
26		NSS		1 NOT SERVICED SEPARATELY BOOT
27		NSS		1 NOT SERVICED SEPARATELY SPACER
28		87455741		1 NUT M38, Left Hand Threads
29		87455737		1 TUBE
30		87455739		1 NUT M38, Right Hand Threads
31		87455743		1 BALL JOINT Right Hand Threads, Inc. 27 - 30
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

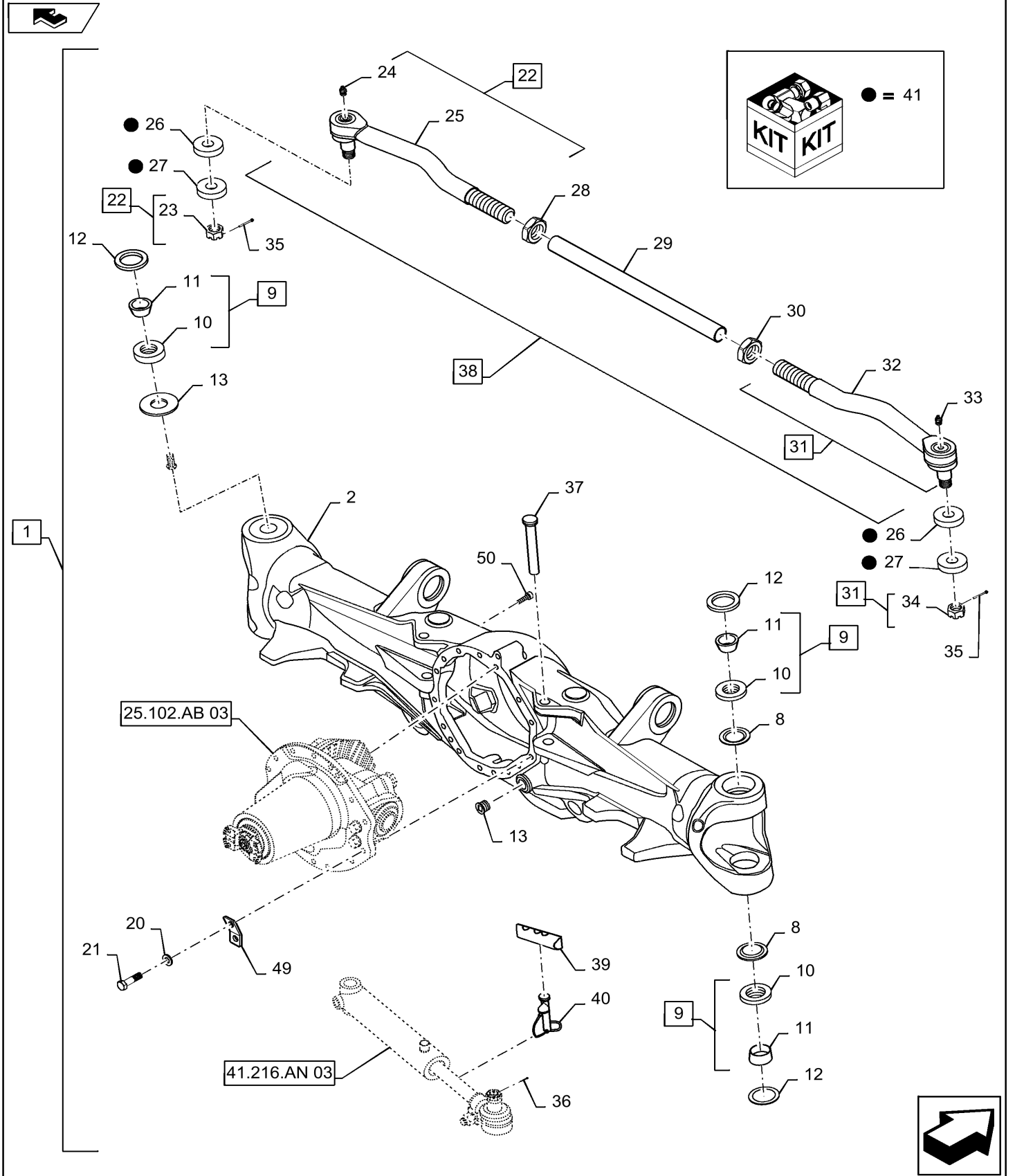
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DANA AXLE - MFD AXLE HOUSING ASSEMBLY, SUSPENDED WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 315



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DANA AXLE - MFD AXLE HOUSING ASSEMBLY, SUSPENDED WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
32	NSS		1 NOT SERVICED SEPARATELY BALL JOINT, Right Hand
33	87455807		1 FITTING Grease
34	87455806		1 SLOTTED NUT M22
35	432-820		2 COTTER PIN 1/8" x 1 1/4"
36	432-820		2 COTTER PIN 1/8" x 1 1/4"
37	87406480		2 PIN
38	87455736		1 STEERING ASSY Tie Rod, Inc. 22, 24 - 25, 28 - 33
39	281914A1		2 ROD ADJUSTMENT, (3 Hole) Steering Stop, Length 113 mm, If used (Shown)
39	451995A1		2 ADJUSTMENT ROD (4 Hole) Steering Stop, Length 171 mm, If used
39	87368673		2 ADJUSTMENT ROD (5 Hole) Steering Stop, Length 171 mm, If Used
40	87404993		2 AXLE PIN
41	87455748		1 KIT Inc. 26, 27
49	352782A1		1 STRAP
50	86641293		2 HEX SOC SCREW M8 x 20mm, Cl 12.9, Full Thd
51	87433501		2 BUSHING (Not Shown)
52	353-77		8 PLUG Cap, .576" OD (Not Shown)
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

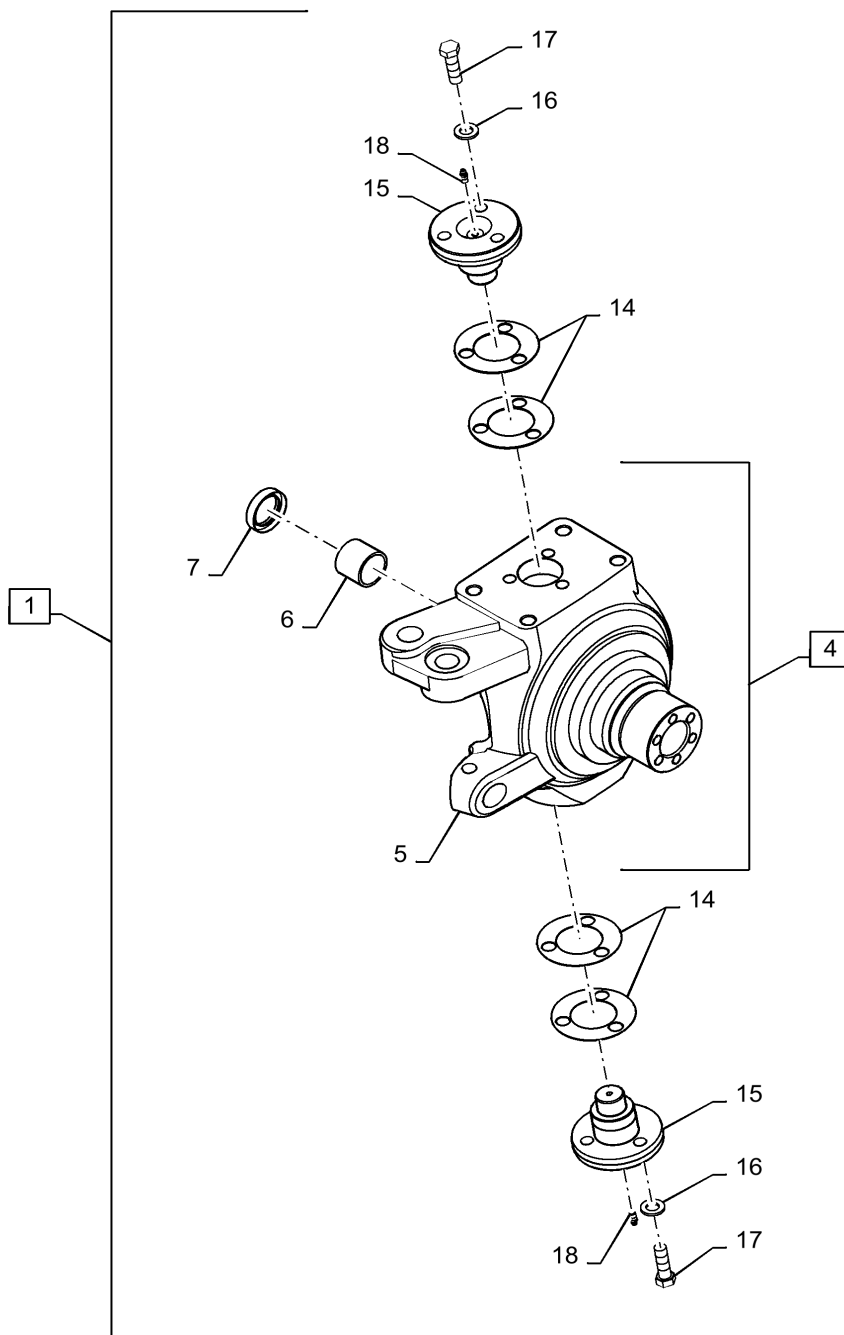
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DANA AXLE - MFD AXLE HOUSING ASSEMBLY, SUSPENDED WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 315



DANA AXLE - MFD AXLE HOUSING ASSEMBLY, SUSPENDED WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 315

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87454944		1 AXLE Complete With Differential And Planetaries, Continued from Figure 25.100.04 01
1		87454944R		1 REMAN-AXLE Comp. w/Diff. , Planetaries, Suspended, w/12 Bolt Hub, w/Diff. Lock, For N.A. only
		87454944C		CORE-AXLE Return Number, N.A. Only
4		292564A2		1 STEERING KNUCKLE Right Hand
4		292560A2		1 STEERING KNUCKLE Left Hand
5		NSS		1 NOT SERVICED SEPARATELY KNUCKLE, Housing
6		235628A1		1 BUSHING
7		128647A1		1 OIL SEAL
14		313557A1		4 SHIM KIT Inc. 14
14		NSS		5 NOT SERVICED SEPARATELY Shim .005
14		NSS		5 NOT SERVICED SEPARATELY Shim .007
14		NSS		5 NOT SERVICED SEPARATELY Shim .010
14		NSS		5 NOT SERVICED SEPARATELY Shim .015
14		NSS		5 NOT SERVICED SEPARATELY Shim .030
14		NSS		5 NOT SERVICED SEPARATELY Shim .060
15		378410A1		4 CAP
16		87016615		12 WASHER M12 x 28.5 x 3, HT
17		87015765		12 BOLT Hex, M14 x 45mm, Cl 10.9, Full Thd
18		80710		4 LUBE NIPPLE 1/8"-27 x .66 lg
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

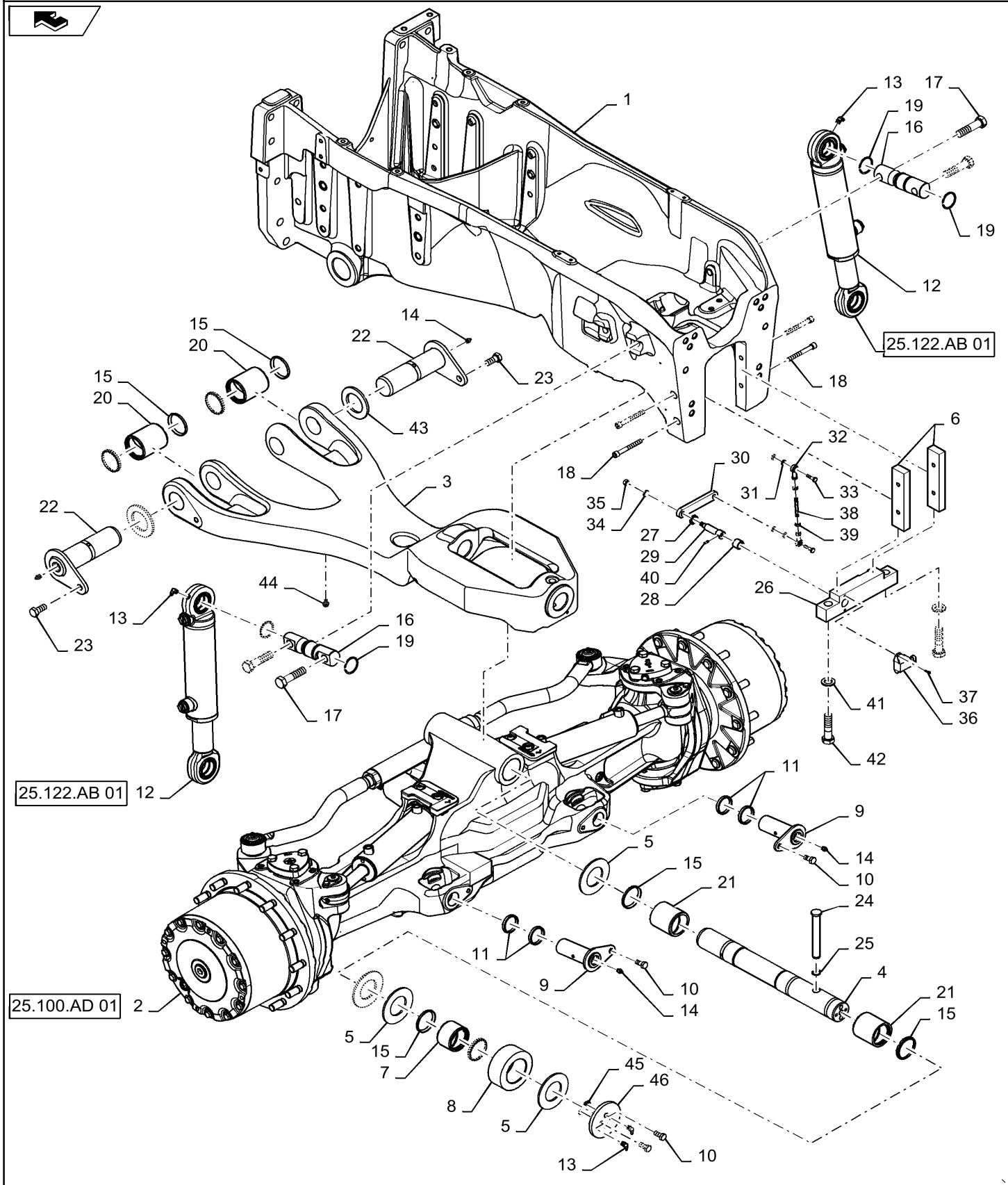
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01

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FRONT AXLE - SADDLE SUSPENSION - CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



25.100.BB

01

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FRONT AXLE - SADDLE SUSPENSION - CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84569902		1 FRAME Front Main Saddle Suspension
2		84357980		1 AXLE Assy, Front Saddle Suspension CL 4.75
3		84465127		1 SUPPORT Saddle Suspension
4		84154325		1 PIN Suspension, High
5		86990303		4 THRUST WASHER Pivot Pin
6		84154322		2 PLATE Roller Guide
7		87696370		1 BUSHING Saddle Roller
8		87696369		1 ROLLER High Pin
9		87696365		2 PIN Suspension Cylinder
10		627-12025		4 BOLT Hex, M12 x 1.75 x 25mm, Cl 10.9, Full Thd
11		87696368		4 SPACER Suspension Cylinder Rod Pin
12		84365647		2 HYDRAULIC CYLINDER Saddle Suspension
13		716472R91		4 LUBE NIPPLE 90°, M10 x 1
14		933781R1		4 LUBE NIPPLE M10 x 1
15		87400202		8 SEAL Pivot Pin Dirt Excluder
16		87695275		2 PIN Upper Cyl Mount
17		827-20080		4 BOLT Hex, M20 x 2.5 x 80mm, Cl 10.9
18		863-12100		4 HEX SOC SCREW M12 x 100mm, Cl 12.9
19		101-11177		4 SNAP RING #177, 1.657", Ext
20		87696363		2 BUSHING Suspended Axle
21		87433501		2 BUSHING MFD Axle Pivot Pin
22		87681720		2 PIN Saddle Suspension
23		627-12035		2 BOLT Hex, M12 x 1.75 x 35mm, Cl 10.9, Full Thd
24		87694639		1 HEADED PIN High Pin Retainer
25		800-4520		1 SNAP RING M20, Ext
26		84308092		1 PLATE Saddle Retainer
27		638-62160		1 O-RING 16mm ID x 1.8mm Width
28		87696373		1 BUSHING Sensor
29		47399110		1 PIN Sensor Extension
30		87696374		1 ARM Plate Sensor
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

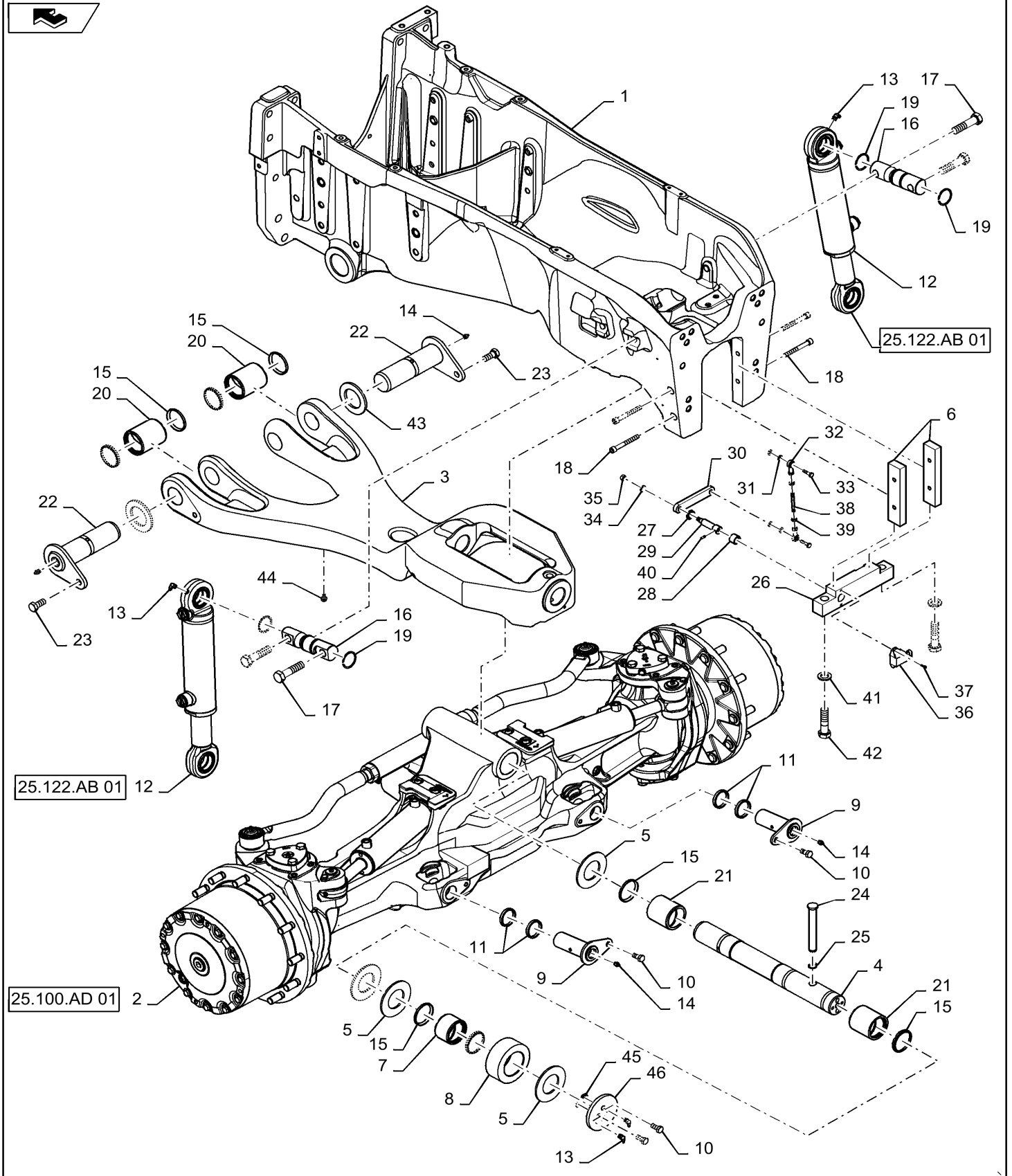
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FRONT AXLE - SADDLE SUSPENSION - CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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FRONT AXLE - SADDLE SUSPENSION - CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
31	495-81102		4 WASHER .266" x 1/2" x .060"
32	431039A1		2 ROD End; 1/4 Adjustable
33	413-416		2 BOLT Hex, 1/4" - 20 x 1", Gr 5
34	10519604		1 WASHER M8 x 17 x 2
35	832-46408		1 NUT M8 x 1.25, Cl 8
36	429690A1		1 SENSOR Axle Position
37	864-4012		2 HEX SOC SCREW M4 x 12mm, Cl 8.8
38	87696375		1 ROD Saddle Position Linkage
39	86976064		2 JAM NUT Jam, 1/4"-28, G5
40	877-1046		1 SET SCREW Hex Soc, M4 x 6, Cup Pt
41	896-11020		2 WASHER M20 x 37.5 x 4, HT
42	9846949		2 BOLT Hex, M20 x 2.5 x 80mm, Cl 10.9
43	87696364		2 THRUST WASHER Saddle Pivot
44	86511841		1 BOLT Hvy Hex, M8 x 16mm, Cl 8.8, Full Thd
45	238-5015		2 O-RING 0.551" ID x 0.691" OD x 0.07"
46	87484805		1 RETAINER High Pin Axle Pivot

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

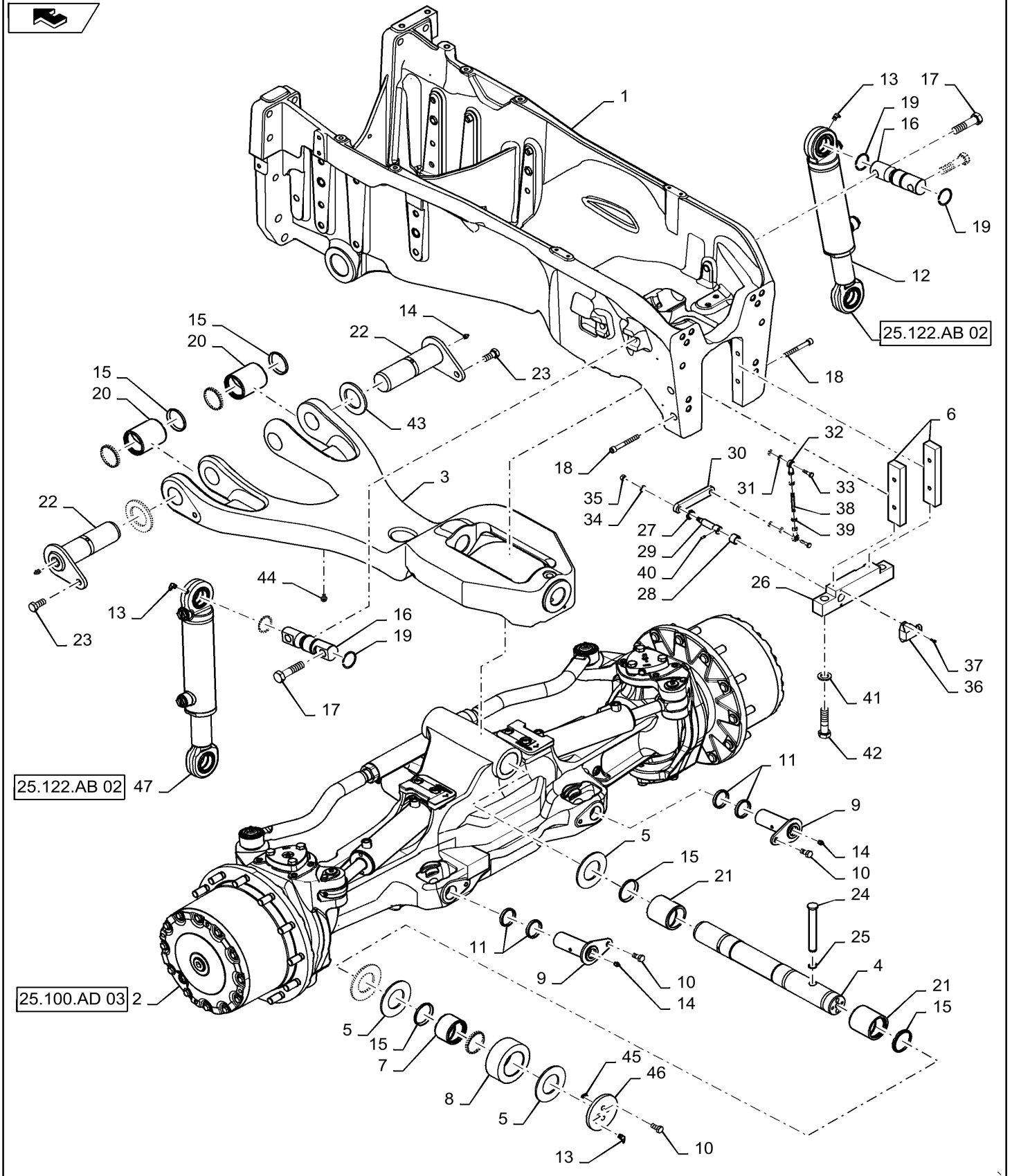
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FRONT AXLE - SADDLE SUSPENSION - CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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FRONT AXLE - SADDLE SUSPENSION - CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84569902		1 FRAME Front Main Saddle Suspension
2	84327626		1 AXLE Assy, Front Saddle Suspension CL 5
3	84465127		1 SUPPORT Saddle Suspension
4	84154325		1 PIN Suspension, High
5	86990303		4 THRUST WASHER Pivot Pin
6	84154322		2 PLATE Roller Guide
7	87696370		1 BUSHING Saddle Roller
8	87696369		1 ROLLER High Pin
9	87696365		2 PIN Suspension Cylinder
10	627-12025		4 BOLT Hex, M12 x 1.75 x 25mm, Cl 10.9, Full Thd
11	87696368		4 SPACER Suspension Cylinder Rod Pin
12	87696281		1 CYLINDER Suspension LH
13	716472R91		4 LUBE NIPPLE 90°, M10 x 1
14	933781R1		4 LUBE NIPPLE M10 x 1
15	87400202		8 SEAL Pivot Pin Dirt Excluder
16	87695275		2 PIN Upper Cyl Mount
17	827-20080		4 BOLT Hex, M20 x 2.5 x 80mm, Cl 10.9
18	863-12100		4 HEX SOC SCREW M12 x 100mm, Cl 12.9
19	101-11177		4 SNAP RING #177, 1.657", Ext
20	87696363		2 BUSHING Suspended Axle
21	87433501		2 BUSHING MFD Axle Pivot Pin
22	87681720		2 PIN Saddle Suspension
23	627-12035		2 BOLT Hex, M12 x 1.75 x 35mm, Cl 10.9, Full Thd
24	87694639		1 HEADED PIN High Pin Retainer
25	800-4520		1 SNAP RING M20, Ext
26	84308092		1 PLATE Saddle Retainer
27	638-62160		1 O-RING 16mm ID x 1.8mm Width
28	87696373		1 BUSHING Sensor
29	47399110		1 PIN Sensor Extension
30	87696374		1 ARM Plate Sensor
31	495-81102		4 WASHER .266" x 1/2" x .060"
			MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340

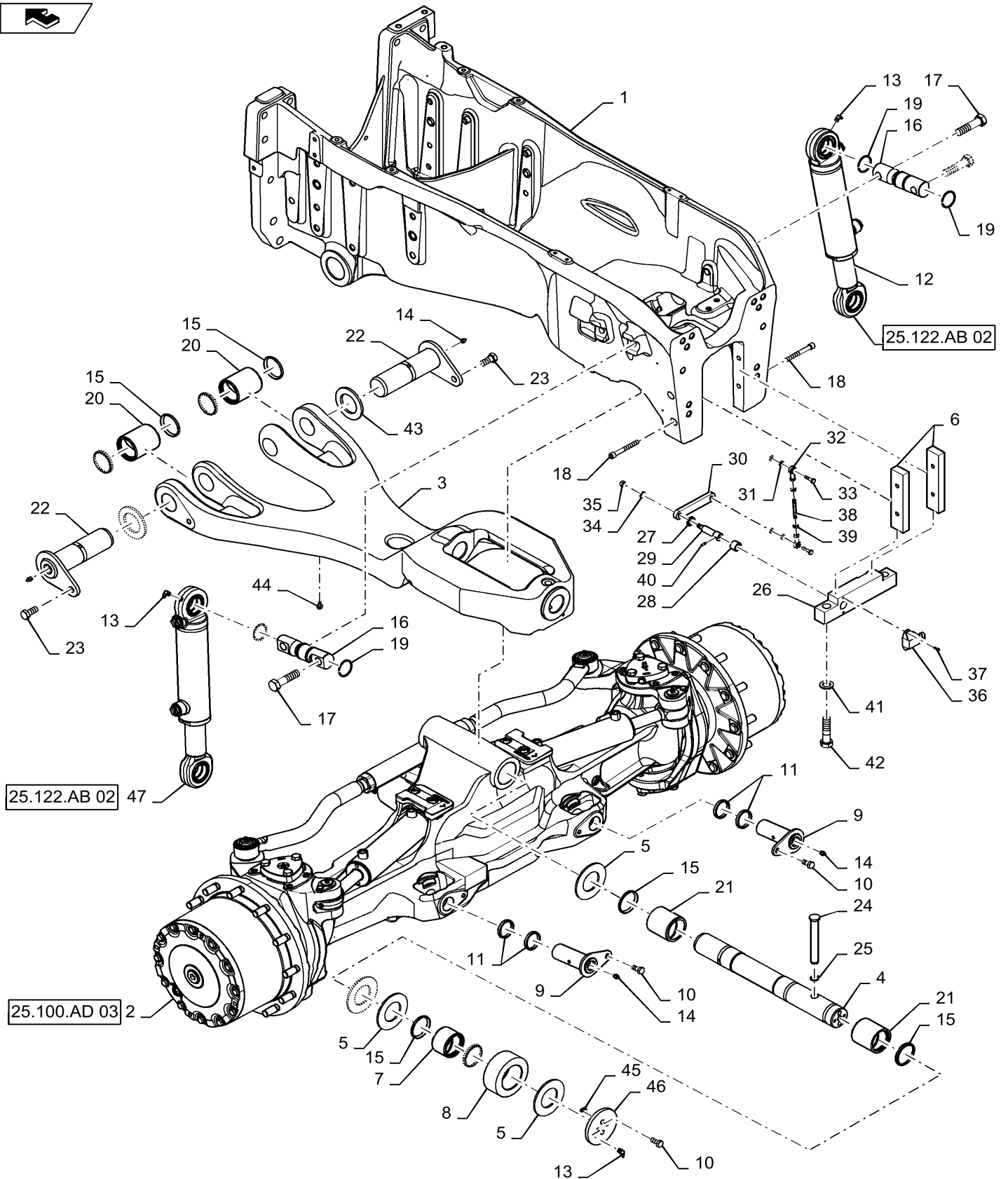
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FRONT AXLE - SADDLE SUSPENSION - CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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02

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FRONT AXLE - SADDLE SUSPENSION - CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
32	431039A1		2 ROD End; 1/4 Adjustable
33	413-416		2 BOLT Hex, 1/4" - 20 x 1", Gr 5
34	10519604		1 WASHER M8 x 17 x 2
35	832-46408		1 NUT M8 x 1.25, Cl 8
36	429690A1		1 SENSOR Axle Position
37	864-4012		2 HEX SOC SCREW M4 x 12mm, Cl 8.8
38	87696375		1 ROD Saddle Position Linkage
39	86976064		2 JAM NUT Jam, 1/4"-28, G5
40	877-1046		1 SET SCREW Hex Soc, M4 x 6, Cup Pt
41	896-11020		2 WASHER M20 x 37.5 x 4, HT
42	9846949		2 BOLT Hex, M20 x 2.5 x 80mm, Cl 10.9
43	87696364		2 THRUST WASHER Saddle Pivot
44	86511841		1 BOLT Hvy Hex, M8 x 16mm, Cl 8.8, Full Thd
45	238-5015		2 O-RING 0.551" ID x 0.691" OD x 0.07"
46	87484805		1 RETAINER High Pin Axle Pivot
47	87696280		1 CYLINDER Suspension RH

MAGNUM 260
MAGNUM 290
MAGNUM 315
MAGNUM 340

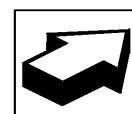
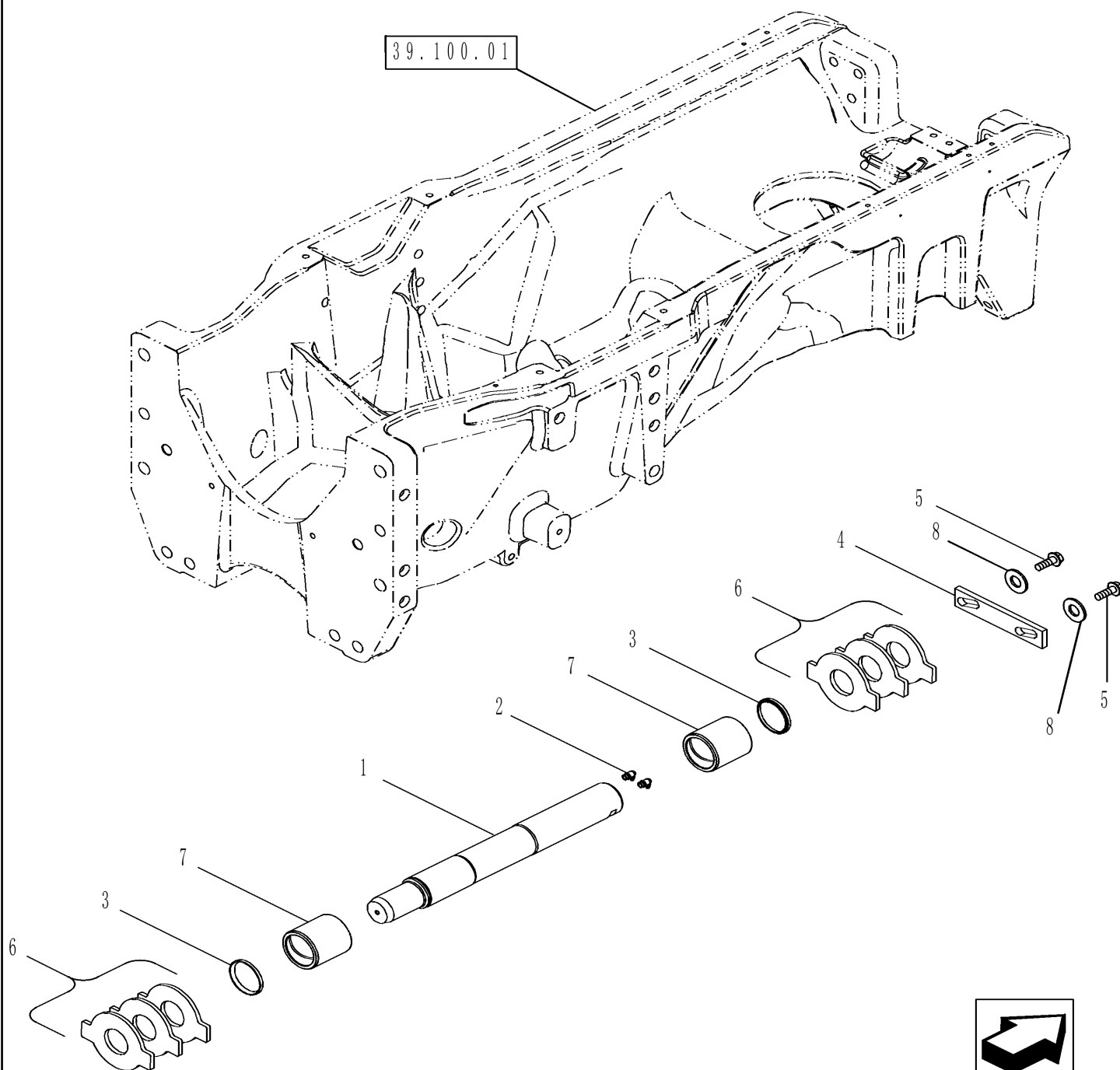
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DANA AXLE - FRONT AXLE, MOUNTING, MFD-MAGNUM 235,260,290,315



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DANA AXLE - FRONT AXLE, MOUNTING, MFD-MAGNUM 235,260,290,315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87400196		1 PIN ASSY. Incl 2
2	219-92		2 LUBE NIPPLE 90°, 1/8" NPT x .76" lg, Drive Grease
3	87400202		2 SEAL
4	84409103		1 PLATE Slotted, length 90 mm (3.5 in)
4	87677299		1 PLATE Slotted, Length 130 mm (5.1 in)
5	857-12035		2 BOLT Hvy Hex, M12 x 35mm, Cl 10.9
6	87309060		AR THRUST WASHER 5.75 / 7.75 mm
6	87309061		AR THRUST WASHER 6.25 / 8.25 mm
6	87309062		AR THRUST WASHER 7.0 / 9.0 mm
6	87309063		AR THRUST WASHER 7.5 / 9.5 mm
6	87369711		AR THRUST WASHER 8.0 / 10.0 mm
7	87433501		2 BUSHING Used With Suspended Axle
8	896-16012		2 WASHER M12 x 28.5 x 4, HT
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315



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DANA AXLE - FRONT AXLE, MNTG, SUSPENDED MFD-MAGNUM 235,260,290,315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84372521		1 PIN
2	219-8		2 LUBE NIPPLE 1/4"-28 NPT x .54" lg Grease
3	87400202		2 SEAL
4	84409103		1 PLATE Slotted, length 90 mm (3.5 in)
4	87677299		1 PLATE Slotted, Length 130 mm (5.1 in)
5	857-12035		2 BOLT Hvy Hex, M12 x 35mm, CI 10.9
6	87309060		AR THRUST WASHER 5.75 / 7.75 mm
6	87309061		AR THRUST WASHER 6.25 / 8.25 mm
6	87309062		AR THRUST WASHER 7.0 / 9.0 mm
6	87309063		AR THRUST WASHER 7.5 / 9.5 mm
6	87369711		AR THRUST WASHER 8.0 / 10.0 mm
7	87433501		2 BUSHING
8	896-16012		2 WASHER M12 x 28.5 x 4, HT
9	L114211		2 HOSE 4.83 mm ID x 549.00 mm Grease
10	F53473		2 LOCK NUT
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

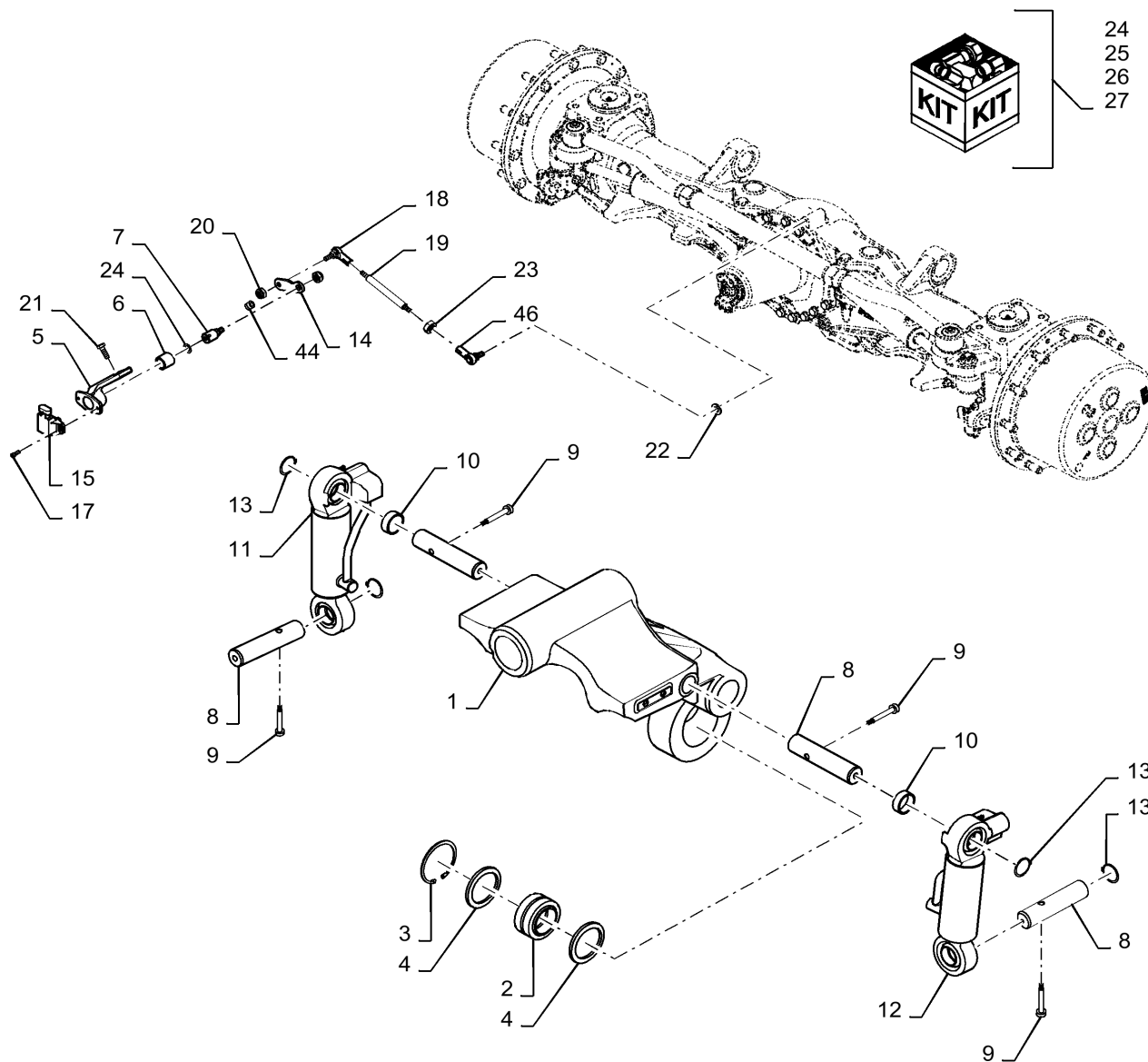
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DANA AXLE - FRONT AXLE, SUSPENSION - 235, 260, 290, 315



DANA AXLE - FRONT AXLE, SUSPENSION - 235, 260, 290, 315

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87406430		1	CRADLE
2		87406434		1	SPHERICAL BEARING
3		87406477		1	SNAP RING
4		87406445		2	WIPER SEAL
5		87431268		1	BRACKET
6		87405002		1	O-RING
7		87431267		1	SHAFT
8		87406468		4	PIN
9		87406494		4	BOLT
10		87406485		2	SPACER
11		87406483		1	CYLINDER Left Hand
12		87406484		1	CYLINDER Right Hand
13		87406497		4	SNAP RING
14		87406470		1	CONNECTING LINK
15		87406433		1	SENSOR
16		87406492		1	SET SCREW
17		87406498		2	SCREW Skt , M4 x 10mm
18		87406490		2	BALL JOINT
19		87406488		1	SHAFT
20		87406499		2	NUT
21		87406503		2	SCREW Hex
22		87406495		1	WASHER
23		87406500		1	NUT
24	1	87436717		1	SPHERICAL BEARING Bearing Set
25	1	87436718		1	SERVICE KIT Cylinder Seal
26	2	87436719		1	SERVICE KIT Barrel Assembly, Left Hand
27	3	87436720		1	SERVICE KIT Barrel Assembly, Right Hand
(1)	Used on Cylinders 87406483 and 87406484				
(2)	Used on Cylinder 87406483				
(3)	Used on Cylinder 87406484				
					MAGNUM 235
					MAGNUM 260
					MAGNUM 290
					MAGNUM 315

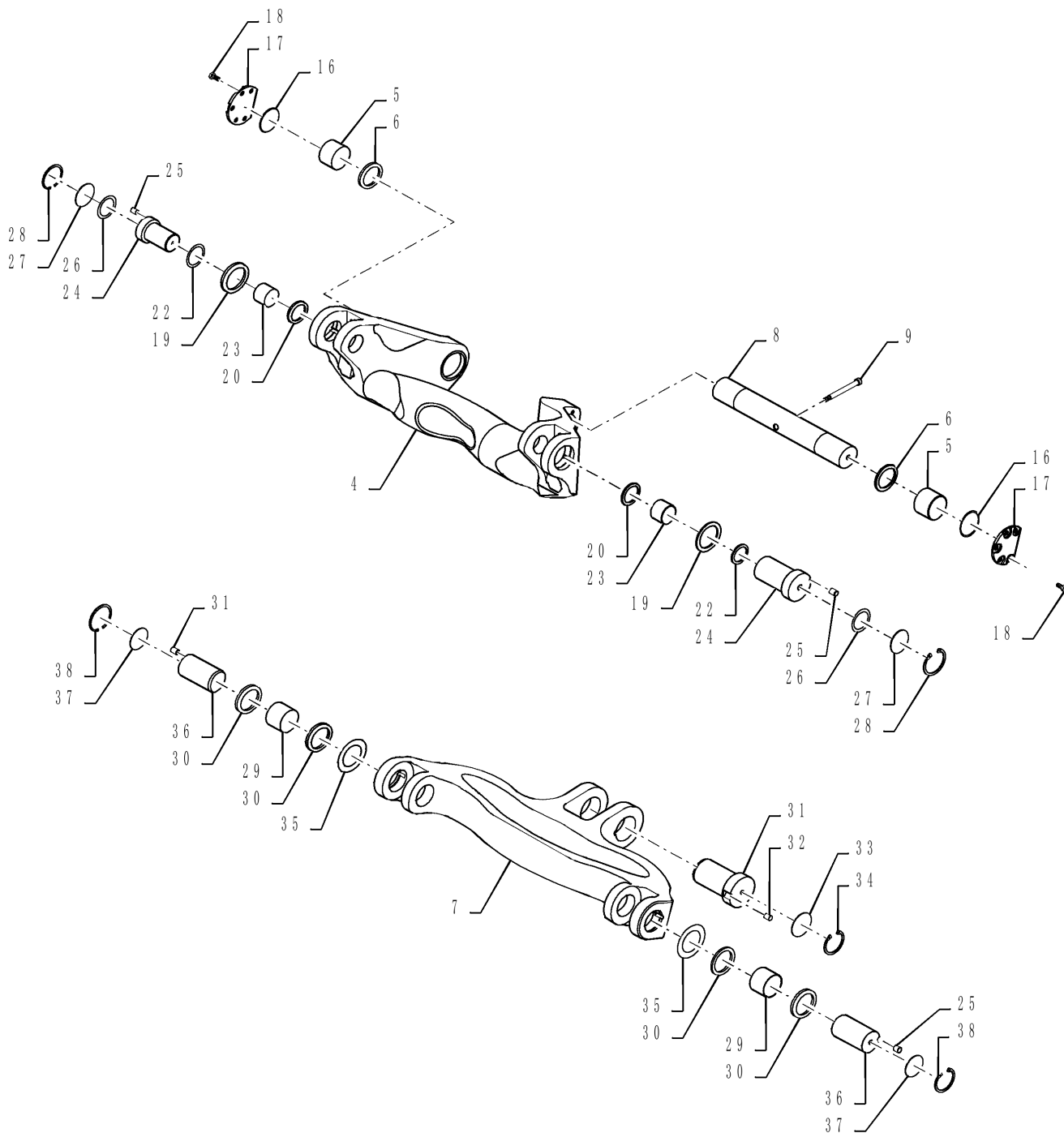
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DANA AXLE - FRONT AXLE, SUSPENSION, SUSPENDED MFD-MAGNUM 235,260,290,315



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DANA AXLE - FRONT AXLE, SUSPENSION, SUSPENDED MFD-MAGNUM 235,260,290,315

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
4		87406432		1	ARM Upper Swing
5		87406435		2	BUSHING
6		87406443		2	WIPER SEAL
7		87406431		1	ARM Lower Swing
8		87406467		1	PIN
9		87406493		1	SCREW M10 x 1.5
16		87406502		2	O-RING
17		87406476		2	PLATE
18		87406496		10	BOLT
19		87406441		2	WIPER SEAL
20		87406440		2	WIPER SEAL
22		87406447		2	THRUST WASHER
23		87406436		2	BUSHING
24		87406452		2	PIN
25		87406455		4	PIN
26		87406450		1	THRUST WASHER
27		87406449		2	THRUST WASHER
28		87406474		2	SNAP RING
29		87406437		2	BUSHING
30		87406439		4	WIPER SEAL
31		87406453		1	PIN
32		87406454		1	PIN
33		87406446		1	THRUST WASHER
34		87406469		1	SNAP RING
35		87406486		1	SPACER
36		87406451		2	PIN
37		87406448		2	THRUST WASHER
38		87406473		2	SNAP RING
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

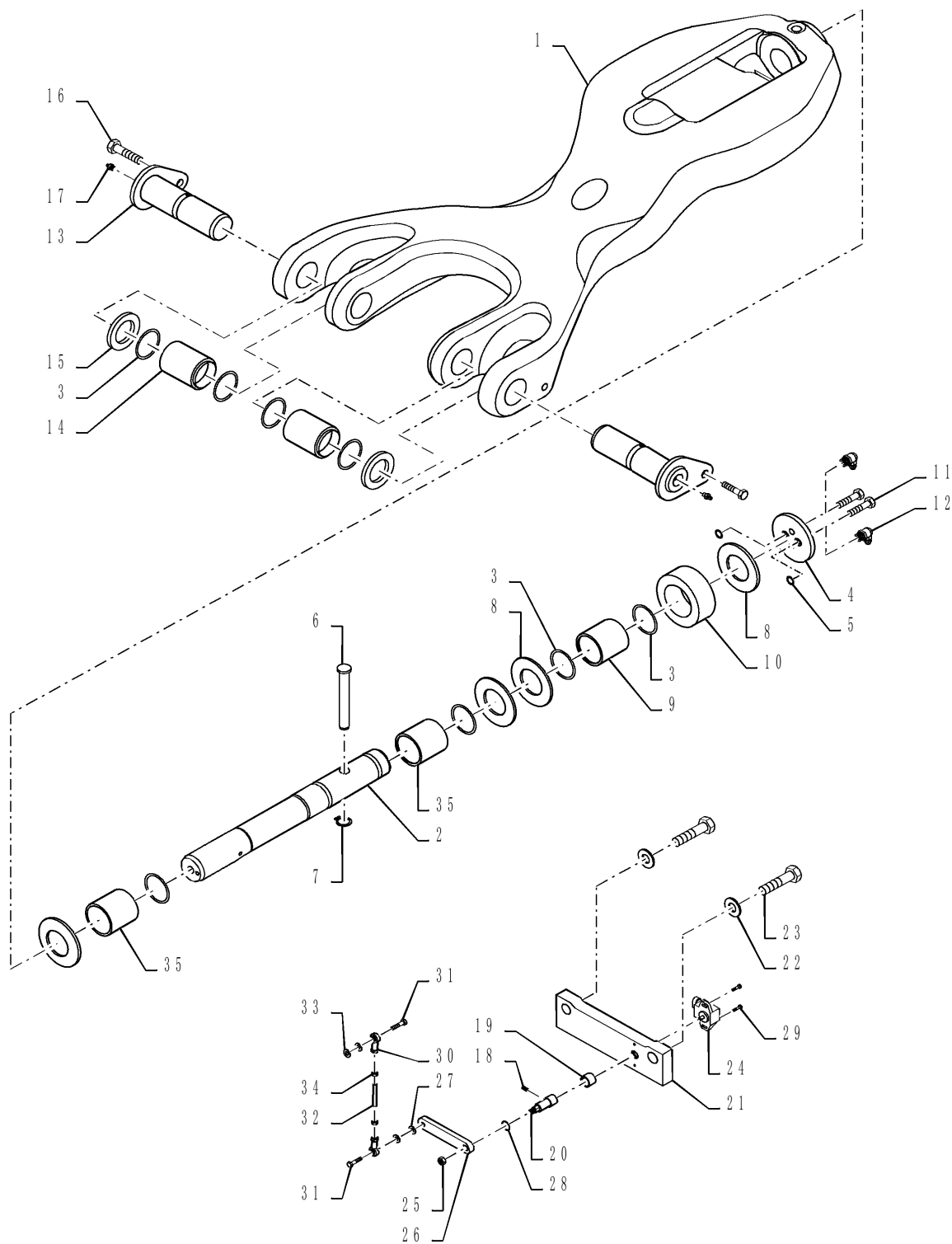
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DANA AXLE - FRONT AXLE, SUSPENSION, CLASS V, SUSPENDED MFD-MAGNUM 290,315,340



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DANA AXLE - FRONT AXLE, SUSPENSION, CLASS V, SUSPENDED MFD-MAGNUM 290,315,340

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84390032		1 SUSPENSION
2		84154325		1 PIN
3		87400202		8 SEAL MFD Pivot Pin
4		87484805		1 RETAINER High Pin Axle Pivot
5		238-5015		2 O-RING 0.551" ID x 0.691" OD x 0.07"
6		87694639		1 HEADED PIN
7		800-4520		1 SNAP RING M20, Ext
8		86990303		4 THRUST WASHER MFD Pivot Pin
9		87696370		1 BUSHING High Pin
10		87696369		1 ROLLER
11		627-12025		4 BOLT Hex, M12 x 1.75 x 25mm, Cl 10.9, Full Thd
12		716472R91		4 LUBE NIPPLE 90°, M10 x 1
13		87681720		2 PIN
14		87696363		2 BUSHING Saddle
15		87696364		2 THRUST WASHER Saddle Pivot
16		627-16035		2 BOLT Hex, M16 x 2 x 35mm, Cl 10.9, Full Thd
17		933781R1		2 LUBE NIPPLE M10 x 1
18		877-1046		1 SET SCREW Hex Soc, M4 x 6, Cup Pt Upper Cylinder Mount
19		87696373		1 BUSHING
20		84157571		1 PIN Sensor Extension
21		84308092		1 PLATE Saddle Retainer
22		896-11020		2 WASHER M20 x 37.5 x 4, HT
23		9846949		2 BOLT Hex, M20 x 2.5 x 80mm, Cl 10.9
24		429690A1		1 SENSOR Axle Position
25		437013		1 NUT Roller Guide
26		87696374		1 ARM Saddle Position Sensor
27		495-81102		4 WASHER .266" x 1/2" x .060" Sensor
28		638-62160		1 O-RING 16mm ID x 1.8mm Width
29		864-4012		2 HEX SOC SCREW M4 x 12mm, Cl 8.8
30		431039A1		2 ROD
31		413-416		2 BOLT Hex, 1/4" - 20 x 1", Gr 5
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

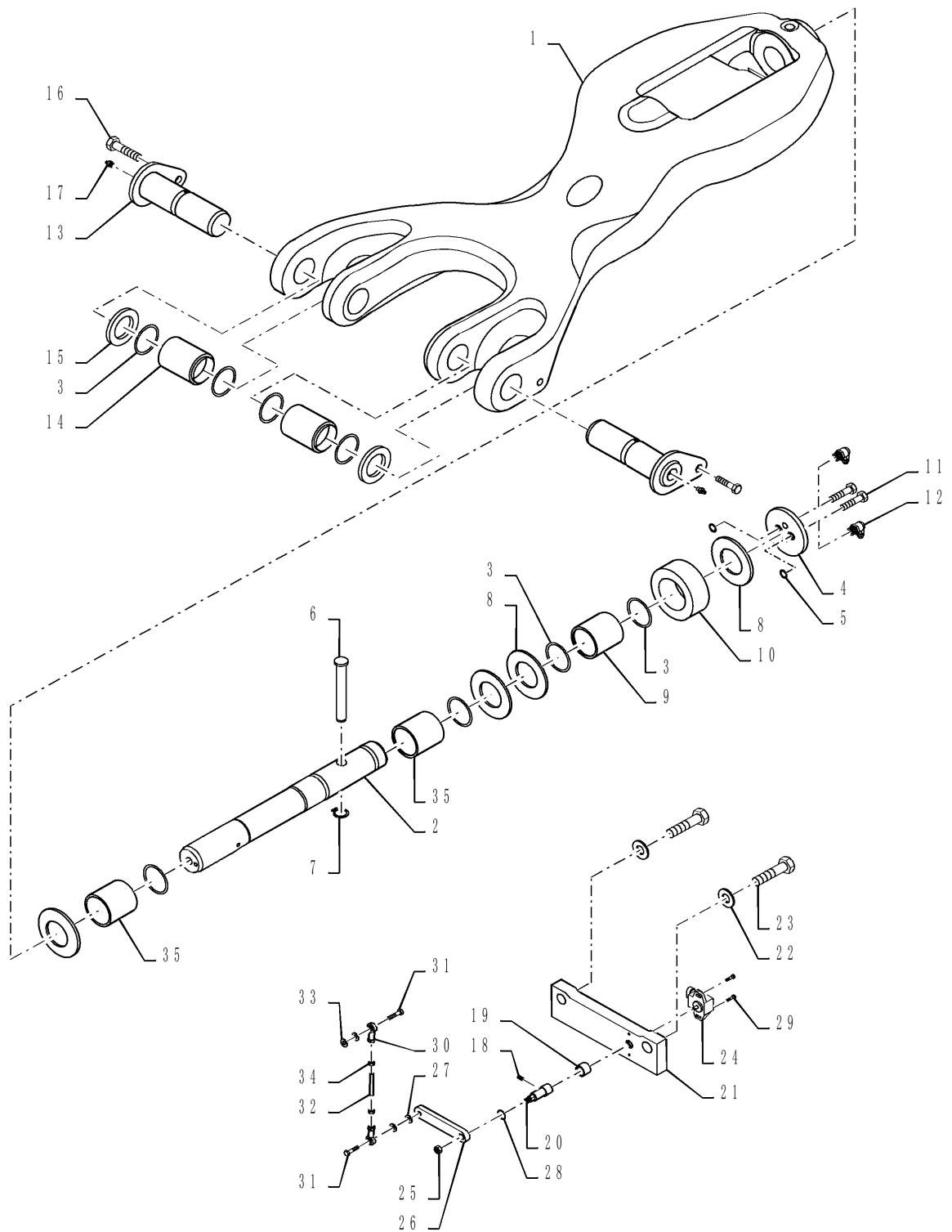
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DANA AXLE - FRONT AXLE, SUSPENSION, CLASS V, SUSPENDED MFD-MAGNUM 290,315,340



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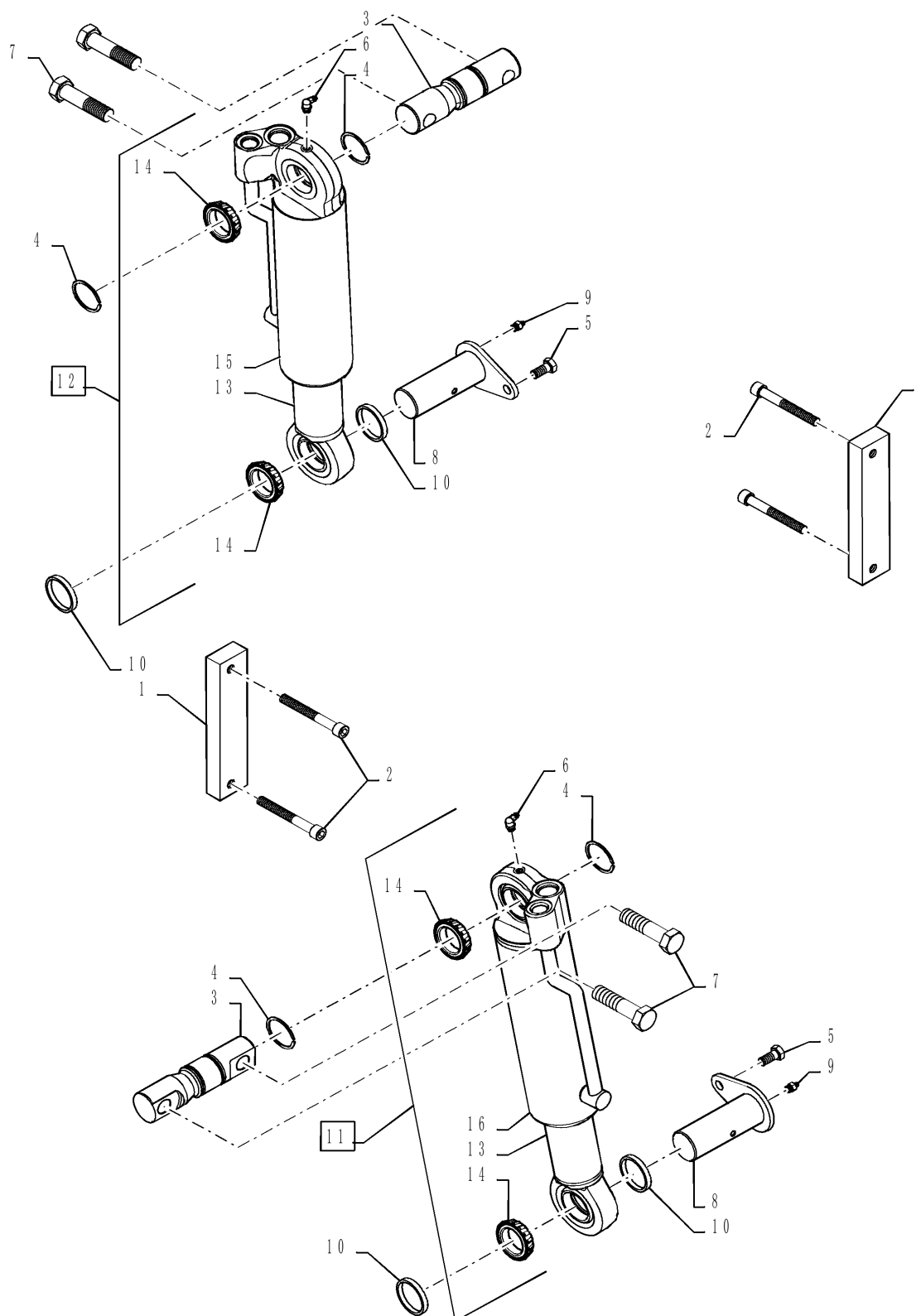
DANA AXLE - FRONT AXLE, SUSPENSION, CLASS V, SUSPENDED MFD-MAGNUM 290,315,340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
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32	87696375		1 ROD Saddle Position Linkage
33	495-81102		4 WASHER .266" x 1/2" x .060"
34	86976064		2 JAM NUT Jam, 1/4"-28, G5
35	87433501		2 BUSHING

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MAGNUM 315

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DANA AXLE - FRONT AXLE, SUSPENSION, CLASS V, SUSPENDED MFD-MAGNUM 290,315,340

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84154322		2 PLATE Roller Guide
2		863-12100		4 HEX SOC SCREW M12 x 100mm, CI 12.9
3		87695275		2 PIN Upper Cylinder Mount
4		101-11177		4 SNAP RING #177, 1.657", Ext
5		627-12025		2 BOLT Hex, M12 x 1.75 x 25mm, CI 10.9, Full Thd
6		716472R91		2 LUBE NIPPLE 90°, M10 x 1
7		827-20080		4 BOLT Hex, M20 x 2.5 x 80mm, CI 10.9
8		87696365		2 PIN Suspended Cylinders
9		933781R1		2 LUBE NIPPLE M10 x 1
10		87696368		4 SPACER Cylinder Rod Pin
11		87696280		1 CYLINDER Right Hand, Incl 13, 14, 16; Seals Included with Rod Assy
12		87696281		1 CYLINDER Left Hand, Incl 13 - 15; Seals Included with Rod Assy
13		84184318		1 PISTON ROD
14		84184319		2 BUSHING
15		84184320		1 HYDRAULIC CYLINDER Left Hand
16		84184321		1 HYDRAULIC CYLINDER Right Hand
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

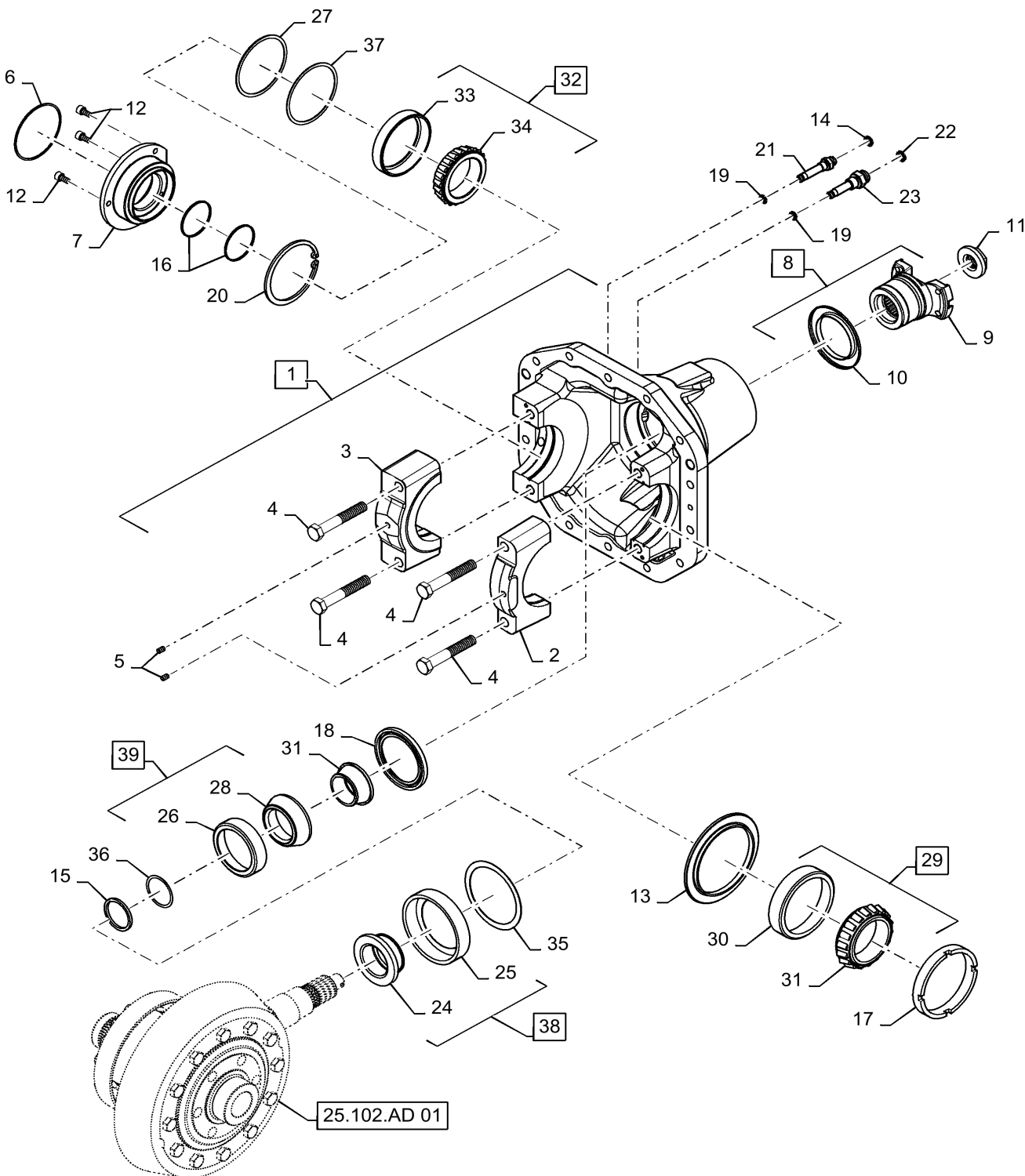
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FRONT AXLE - PINION ASSY WITH DIFFERENTIAL CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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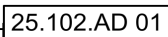
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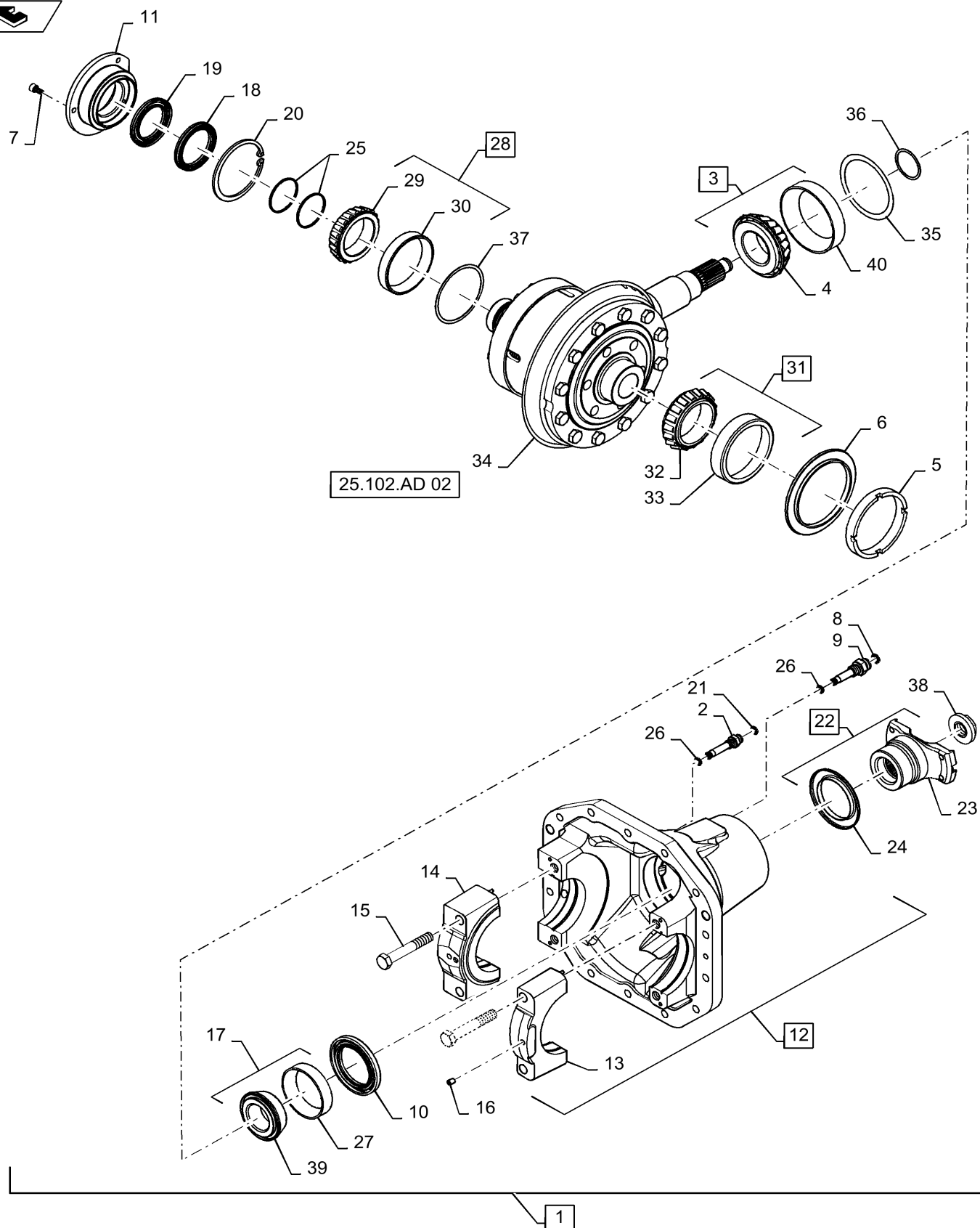
FRONT AXLE - PINION ASSY WITH DIFFERENTIAL CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47421072		1 CARRIER Pinion Shaft Assy; Incl 2 - 4
2	84495404		1 BEARING CAP Differential Assy LH
3	84495401		1 BEARING CAP Differential Assy RH
4	828-16100		4 BOLT Hex, M16 x 2 x 100mm, Cl 10.9
5	878-10812		1 SET SCREW Hex Soc, M8 x 12, Cup Pt
6	84304123		1 SEAL Diff Lock 62 x 88 x 9.45
7	47460977		1 CARRIER Diff Lock Seal
8	84379403		1 YOKE Assy, MFD 5C; Incl 9 - 10
9	84379953		1 YOKE MFD 5C
10	84379387		1 SHIELD Input Yoke
11	84415818		1 NUT M24 x 1.5
12	863-8016		3 HEX SOC SCREW M8 x 16mm, Cl 12.9
13	84321316		1 SLEEVE Lube Sealer
14	9825770		1 O-RING 0.301" ID x 0.441" OD x 0.07"
15	84420961		1 SPACER Pinion Tail Bearing
16	84304126		2 RING Piston Seal
17	87544772		1 RING NUT M124
18	293053A1		1 OIL SEAL
19	14452880		2 O-RING 0.301" ID x 0.301" Width
20	11075476		1 SNAP RING M110, Int
21	84307666		1 FITTING Diff Lock Tube Inlet
22	9993141		1 O-RING 0.364" ID x 0.504" OD x 0.07"
23	84586887		1 FITTING Diff Lock Tube Outlet
24	NSS		1 NOT SERVICED SEPARATELY BEARING CUP; Incl in 38
25	NSS		1 NOT SERVICED SEPARATELY BEARING CONE; Incl in 38
26	NSS		1 NOT SERVICED SEPARATELY BEARING CUP; Incl in 39
27	84304125		1 SEAL Diff Lock 69 x 88 x 9.45
28	NSS		1 NOT SERVICED SEPARATELY BEARING CONE; Incl in 39
29	84558049		1 TAPERED ROLLER BEARING Incl 30 - 31
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315



FRONT AXLE - PINION ASSY WITH DIFFERENTIAL CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
30	NSS		1 NOT SERVICED SEPARATELY BEARING CUP; Incl in 29
31	NSS		1 NOT SERVICED SEPARATELY BEARING CONE, Incl in 29
32	84558087		1 TAPERED ROLLER BEARING Incl 33 - 34
33	NSS		1 NOT SERVICED SEPARATELY BEARING CUP; Incl in 32
34	NSS		1 NOT SERVICED SEPARATELY BEARING CONE, Incl in 32
35	{47492058}		1 Pinion Head
36	{47492057}		1 Pinion Tail
37	{47492056}		1 Pinion
38	{47495704}		1 Incl 24 - 25
39	{47495678}		1 Incl 26, 28
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315



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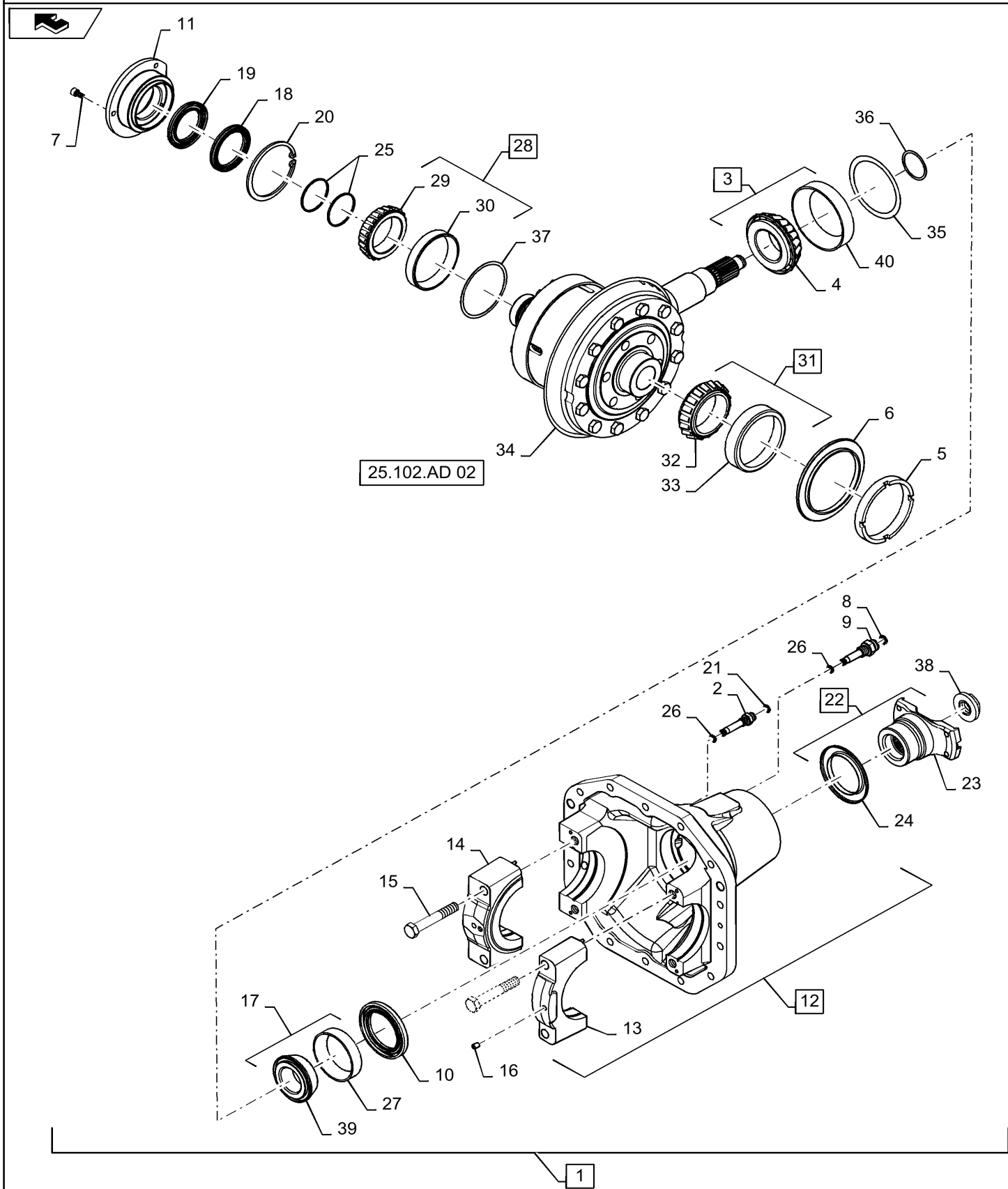
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FRONT AXLE - PINION ASSY WITH DIFFERENTIAL, CL5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84415794		1 PINION Assy, CL 5, Incl 2 - 40
2	84307666		1 FITTING Diff Lock Tube Inlet
3	{47494382}		1 Incl 4, 40
4	NSS		1 NOT SERVICED SEPARATELY BEARING CONE; Incl in 3
5	87544772		1 RING NUT M124
6	84321316		1 SLEEVE Lube Sealer
7	863-8016		3 HEX SOC SCREW M8 x 16mm, Cl 12.9
8	9993141		1 O-RING 0.364" ID x 0.504" OD x 0.07"
9	84586887		1 FITTING Diff Lock Tube Outlet
10	293053A1		1 OIL SEAL
11	47460977		1 CARRIER Diff Lock Seal
12	47421071		1 CARRIER Assy, Differential; Incl 13 - 15
13	84495404		1 BEARING CAP Diff Assy, LH
14	84495401		1 BEARING CAP Diff Assy, RH
15	828-16100		4 BOLT Hex, M16 x 2 x 100mm, Cl 10.9
16	878-10812		1 SET SCREW Hex Soc, M8 x 12, Cup Pt
17	{47495678}		1 Incl 27, 39
18	84304125		1 SEAL Diff Lock 69 x 88 x 9.45
19	84304123		1 SEAL Diff Lock 62 x 88 x 9.45
20	11075476		1 SNAP RING M110, Int
21	9825770		1 O-RING 0.301" ID x 0.441" OD x 0.07"
22	84379951		1 YOKE Assy, MFC 6C; Incl 23 - 24
23	84379950		YOKE
24	84379387		SHIELD
25	84304126		2 RING Piston Seal
26	14452880		2 O-RING 0.301" ID x 0.301" Width
27	NSS		1 NOT SERVICED SEPARATELY BEARING CONE
28	84558087		1 TAPERED ROLLER BEARING Incl 29 - 30
29	NSS		1 NOT SERVICED SEPARATELY BEARING CONE
30	NSS		1 NOT SERVICED SEPARATELY BEARING CUP
			MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340

FRONT AXLE - PINION ASSY WITH DIFFERENTIAL, CL5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



FRONT AXLE - PINION ASSY WITH DIFFERENTIAL, CL5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
31	84558049		1 TAPERED ROLLER BEARING Incl 32 - 33
32	NSS		1 NOT SERVICED SEPARATELY BEARING CONE
33	NSS		1 NOT SERVICED SEPARATELY BEARING CUP
34	84415797		1 DIFFERENTIAL ASSY Front Axle, CL 5
35	{47492058}		1 Pinion Head
36	{47492057}		1 Pinion Tail Bearing
37	{47492056}		1 RESERVED FOR SHIM KIT
38	84415818		1 NUT M24 x 1.5
39	NSS		1 NOT SERVICED SEPARATELY BEARING CUP; Incl in 17
40	NSS		1 NOT SERVICED SEPARATELY BEARING CUP; Incl in 3
			MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340

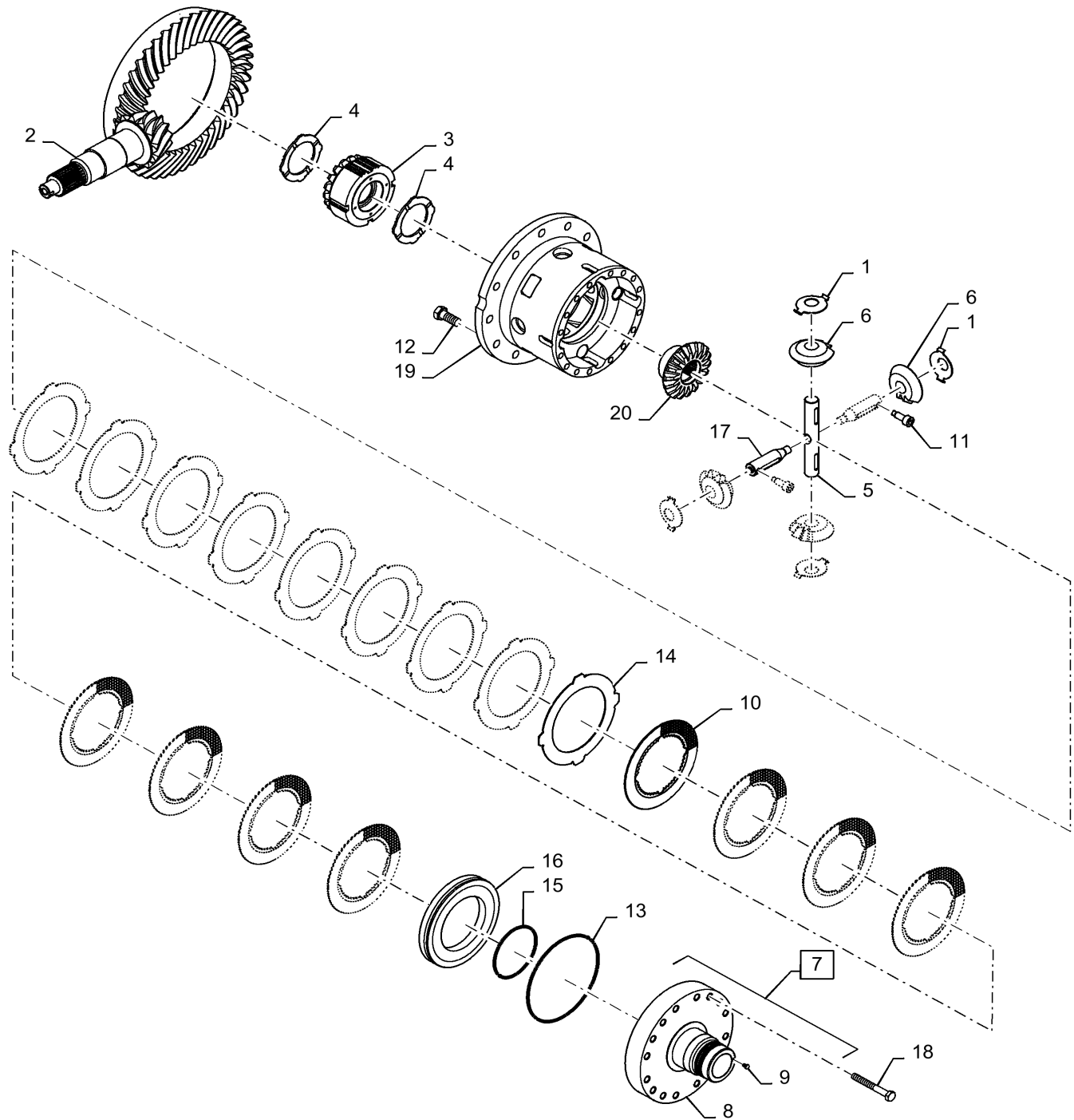
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FRONT AXLE - DIFFERENTIAL ASSY, FRONT AXLE CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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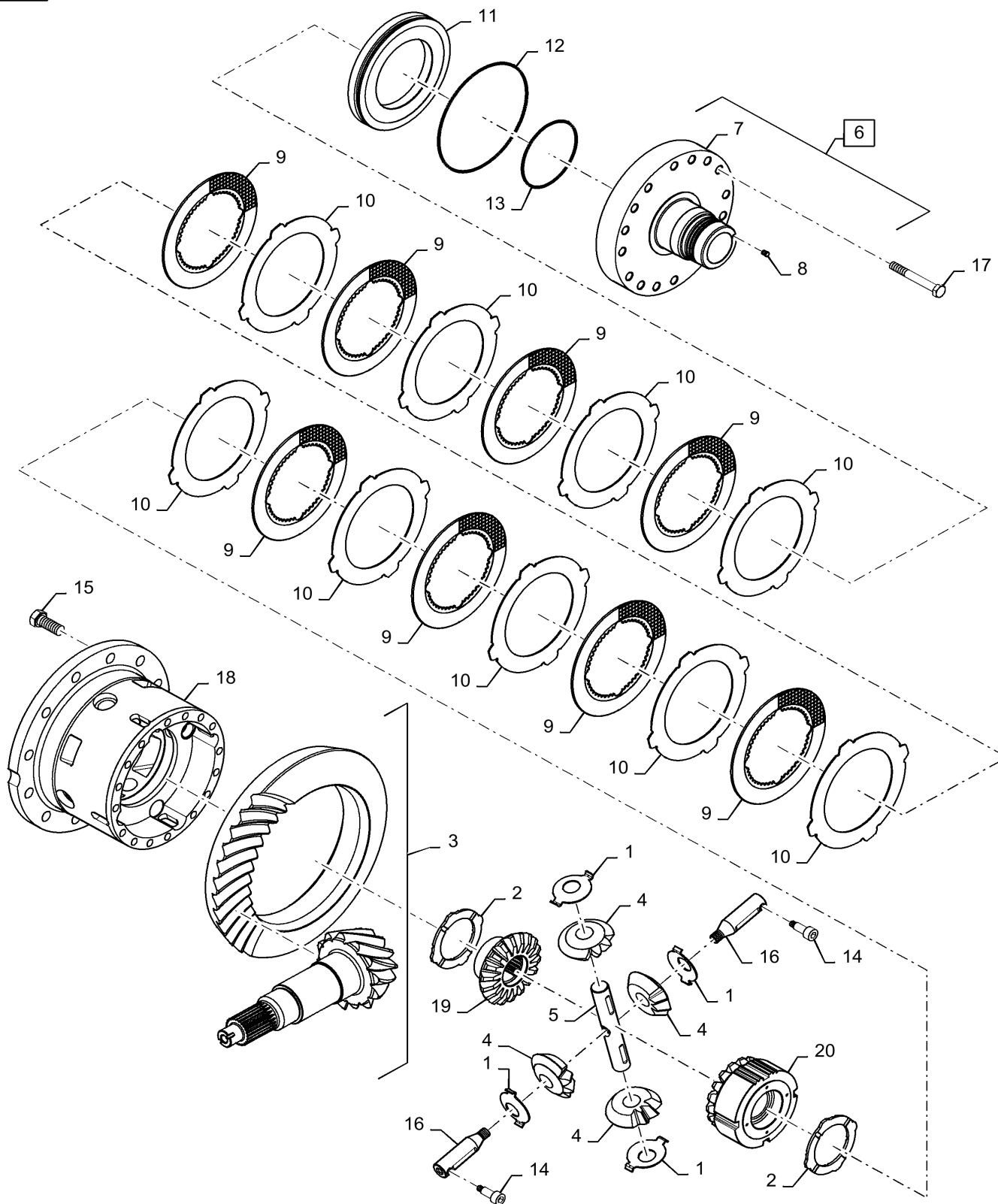
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FRONT AXLE - DIFFERENTIAL ASSY, FRONT AXLE CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84266205		4	THRUST WASHER Differential Spherical
2		84347206		1	PINION Bevel Set 12/43 Ratio
3		47384782		1	DIFFERENTIAL GEAR Left Side 8 Plate
4		84321230		2	WASHER Thrust Diff Side Gear
5		87553920		1	PIN Long Diff Spider Gear
6		87553914		4	GEAR Spider
7		84415798		1	CARRIER Piston With Plug; Incl 8 - 9
8		47403859		1	COVER Differential
9		87373620		1	PLUG Expansion, 5mm
10		84415804		8	PLATE Friction Diff Lock
11		84415812		2	SCREW Hex, Diff Cross Pin
12		87742345		12	BOLT Hex, M14 x 1.5 x 35mm, Cl 10.9, Full Thd
13		87591919		1	O-RING 5.984" ID x 6.262" OD x 0.139"
14		84415806		9	PLATE Reaction Diff Lock
15		14465781		1	O-RING 3.609" ID x 3.887" OD x 0.139"
16		84415808		1	PISTON Diff Lock
17		84580177		2	PIN Short Differential
18		828-10080		16	BOLT Hex, M10 x 1.5 x 80mm, Cl 10.9
19		84566858		1	HOUSING Differential
20		47384785		1	DIFFERENTIAL GEAR RH
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

FRONT AXLE - DIFFERENTIAL ASSY, FRONT AXLE CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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FRONT AXLE - DIFFERENTIAL ASSY, FRONT AXLE CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84266205		4 THRUST WASHER Differential Spherical
2		84321230		2 WASHER Thrust, Diff Side Gear
3		84331804		1 BEVEL GEAR Assy
4		87553914		4 GEAR Gear, Spider
5		87553920		1 PIN Long Diff Spider Gear
6		84415798		1 CARRIER Piston With Plug; Incl 7 - 8
7		47403859		1 COVER Differential
8		87373620		1 PLUG Expansion 5MM
9		84415804		8 PLATE Friction Diff Lock
10		84415806		9 PLATE Reaction Diff Lock
11		84415808		1 PISTON Diff Lock
12		87591919		1 O-RING 5.984" ID x 6.262" OD x 0.139"
13		14465781		1 O-RING 3.609" ID x 3.887" OD x 0.139"
14		84415812		2 SCREW Hex Socket, Diff Cross Pin
15		87742345		12 BOLT Hex, M14 x 1.5 x 35mm, Cl 10.9, Full Thd
16		84580177		2 PIN Differential Short
17		828-10080		16 BOLT Hex, M10 x 1.5 x 80mm, Cl 10.9
18		84566858		1 HOUSING Differential
19		47384785		1 DIFFERENTIAL GEAR RH
20		47384782		1 DIFFERENTIAL GEAR LH
				MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340

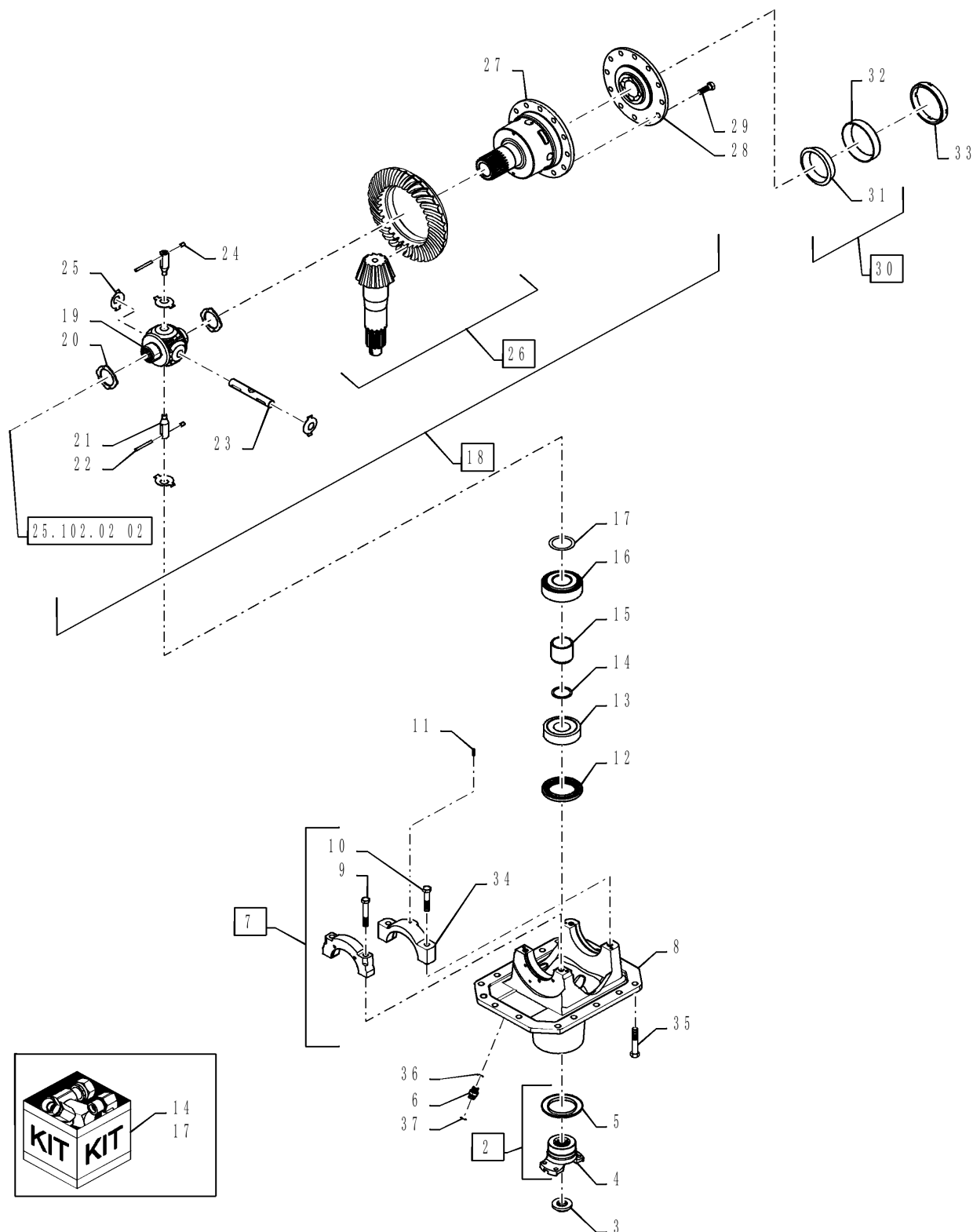
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DANA AXLE - CARRIER & DIFFERENTIAL, CLASS 4.5, STANDARD MFD, MAGNUM 235, 260



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DANA AXLE - CARRIER & DIFFERENTIAL, CLASS 4.5, STANDARD MFD, MAGNUM 235, 260

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84270588		1 DIFFERENTIAL Assy, Standard Axle; Includes Refs. 2-34, 36-37 and Refs. 2- 27 From 25.102.02
2	84468382		1 YOKE Assy, MFD Input 5C; Incl 3 - 5
3	5111953		1 NUT Ring, M24x20
4	84468381		1 YOKE Differential Housing
5	84379387		1 SHIELD Input Yoke
6	86579672		1 HYD CONNECTOR 11/16"-16 ORFS x M16 x 1.5 ORB Incl 36 - 37
7	84259906		1 CARRIER Assy, Differential Housing; Incl 8 - 10, 34
8	84259905		1 CARRIER Differential
9	14255734		2 SCREW M14x1.5x90 10.9 ZND
10	14255334		2 SCREW M14x1.5x75 10.9 ZND
11	13798231		1 SET SCREW M6 x 25, CI 10.9, Full Cone Hex Soc. M6x25 10.9 ZND
12	84296500		1 OIL SEAL Axle Input
13	5141714		1 TAPERED ROLLER BEARING Tapered, 45x100x38.25
14	84260677		1 SHIM Kit
15	84269117		1 SPACER Pinion Shaft
16	84265047		1 BEARING Taper Roller
17	84341974		1 SHIM Kit
18	84270591		1 DIFFERENTIAL Casing Assy, Standard Axle; Incl 19 - 29
19	84270597		1 DIFFERENTIAL GEAR Set
20	84268845		2 THRUST WASHER Differential Side, Gear
21	84269852		2 PIN Differential Short
22	5173242		2 ROLL PIN
23	87553920		1 PIN Differential Long
24	13807870		1 SET SCREW Hex Soc, M8 x 14, Flat Pt
25	84266205		4 THRUST WASHER Differential
26	84259440		1 SET CL4.5 Ring and Pinion

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MAGNUM 260
MAGNUM 290
MAGNUM 315

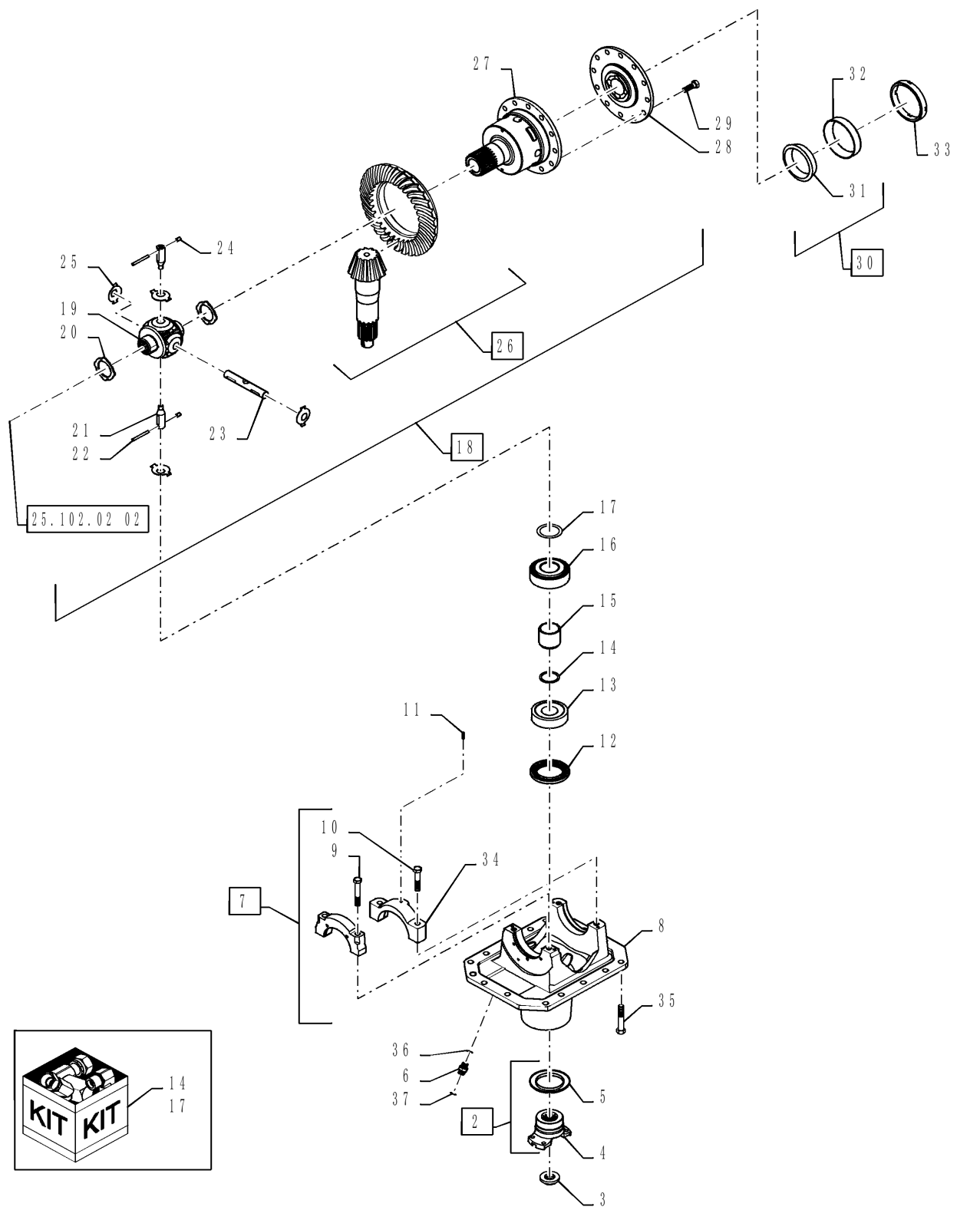
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DANA AXLE - CARRIER & DIFFERENTIAL, CLASS 4.5, STANDARD MFD, MAGNUM 235, 260



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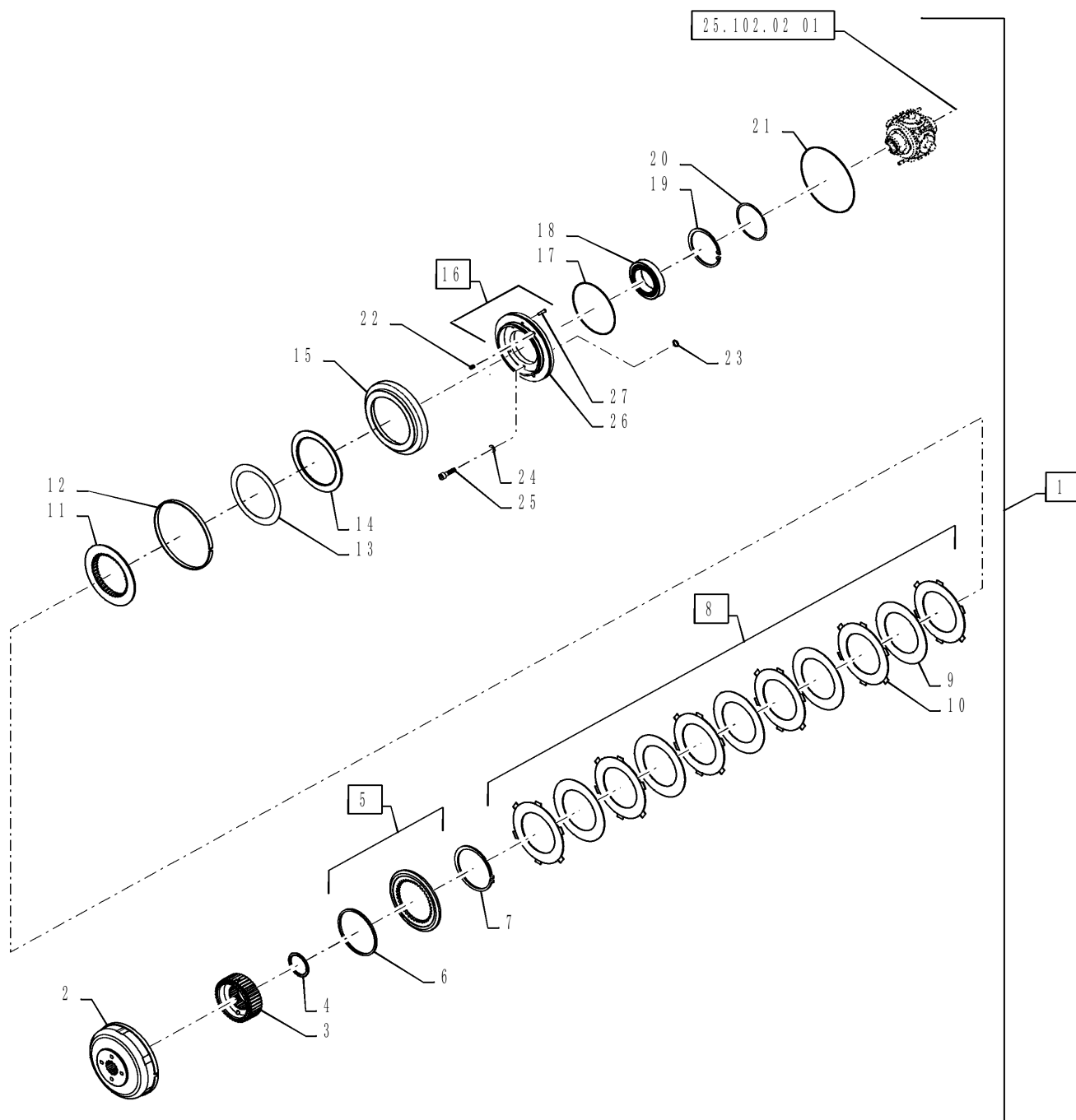
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DANA AXLE - CARRIER & DIFFERENTIAL, CLASS 4.5, STANDARD MFD, MAGNUM 235, 260

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	84259973		1 CASE Differential
28	84259971		1 COVER Differential
29	84265312		12 BOLT M14X1.5X40 10.9 PHC
30	84271167		1 BEARING Assy, 120x75x31; Incl 31 - 32
31	87555202		1 BEARING CONE 75.0X29.5
32	87555203		1 CUP 120 OD X 25.0 W
33	87544772		1 RING NUT M124
34	84270063		1 CAP Differential Bearing Assy
35	14254734		14 LOCK BOLT Hex, M14 x 1.5 x 45
36	86598100		1 O-RING 13.30mm ID x 2.20mm
37	9993141		1 O-RING 0.364" ID x 0.504" OD x 0.07"

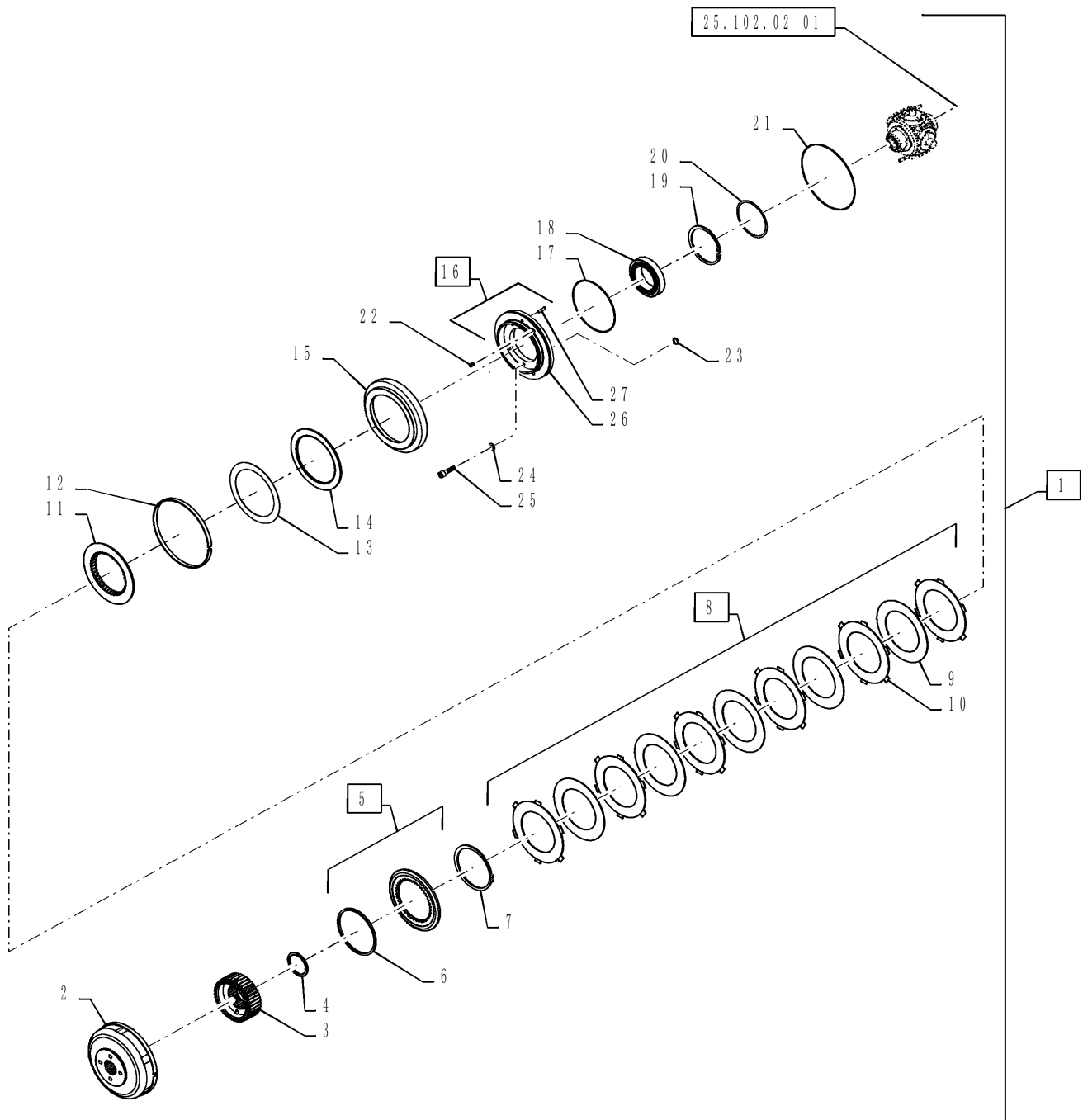
MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315



DANA AXLE - CARRIER & DIFFERENTIAL, CLASS 4.5, STANDARD MFD, MAGNUM 235, 260

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84270588		1 DIFFERENTIAL Assy, Standard Axle; Includes Refs. 2-27 and Refs. 2- 34, 36-37 From 25.102.02 01
2	5134083		1 HOUSING Differential Locking
3	5134099		1 HUB Internal Diff-Lock
4	5135032		1 HALF-RING For Hub Fastening
5	5141750		1 RING GEAR Includes Ref. 6
6	51219587		1 RING
7	11083176		1 SNAP RING M125, Ext
8	5198089		1 CLUTCH PACK Includes Refs. 9 - 10
9	5198088		5 CLUTCH PLATE
10	5198090		6 CLUTCH PLATE
11	5144582		1 DISC Bearing Supporting
12	5134095		2 CIRCLIP D=200
13	5134175		1 WASHER D=140x180
14	5134174		1 ROLLER BEARING 140 mm ID x 180 mm OD x 5 mm
15	84259924		1 PISTON Front Differential Locking Device
16	84259925		1 PISTON Assy,; Includes Refs. 26 - 27
17	5140120		1 O-RING 5.737" ID x 5.943" OD x 0.103"
18	24903470		1 BEARING ASSY 70 mm ID x 110 mm OD x 25 mm
19	11075476		1 SNAP RING M110, Int
20	5135019		1 SHIM 1.0mm Thk
21	87016963		1 O-RING 7.487" ID x 0.103" Width
22	5120761		3 SPRING
23	14452881		1 O-RING 7.65mm ID x 1.78" Width
24	10569374		5 LOCK WASHER M8
25	14306524		5 HEX SOC SCREW Hex Soc Hd, M8 x 30, 8.8
26	84259923		1 PISTON
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

DANA AXLE - CARRIER & DIFFERENTIAL, CLASS 4.5, STANDARD MFD, MAGNUM 235, 260



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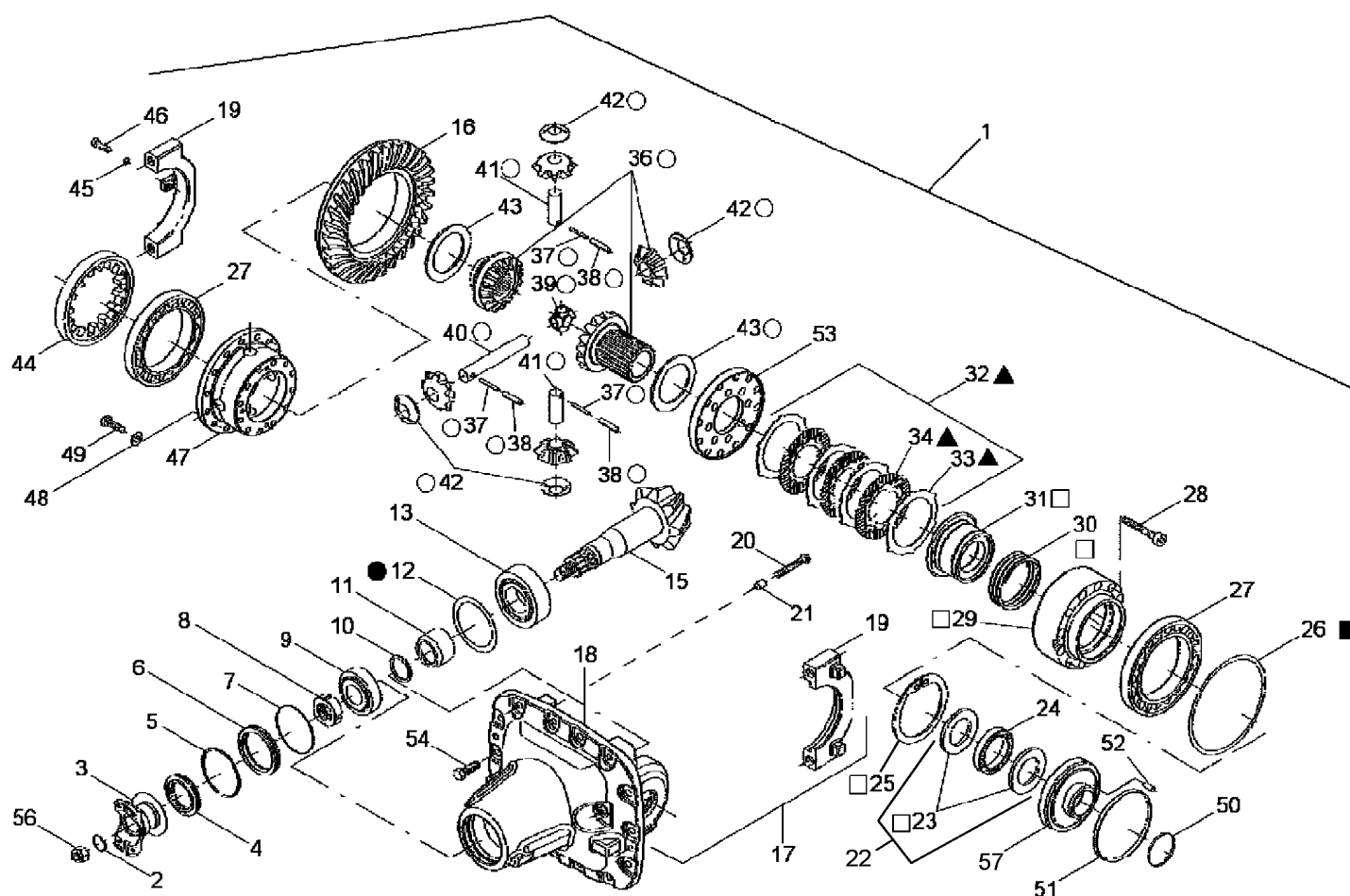
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DANA AXLE - CARRIER & DIFFERENTIAL, CLASS 4.5, STANDARD MFD, MAGNUM 235, 260**REF FN PART NUMBER YR/SN QTY DESCRIPTION**

27 5148467 1 PIN

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

**DANA AXLE - CARRIER AND DIFFERENTIAL, CLASS V, STANDARD AND SUSPENDED MFD-MAGNUM
290,315,340**

- = 26
- ▲ = 32
- = 12
- = 35
- = 55

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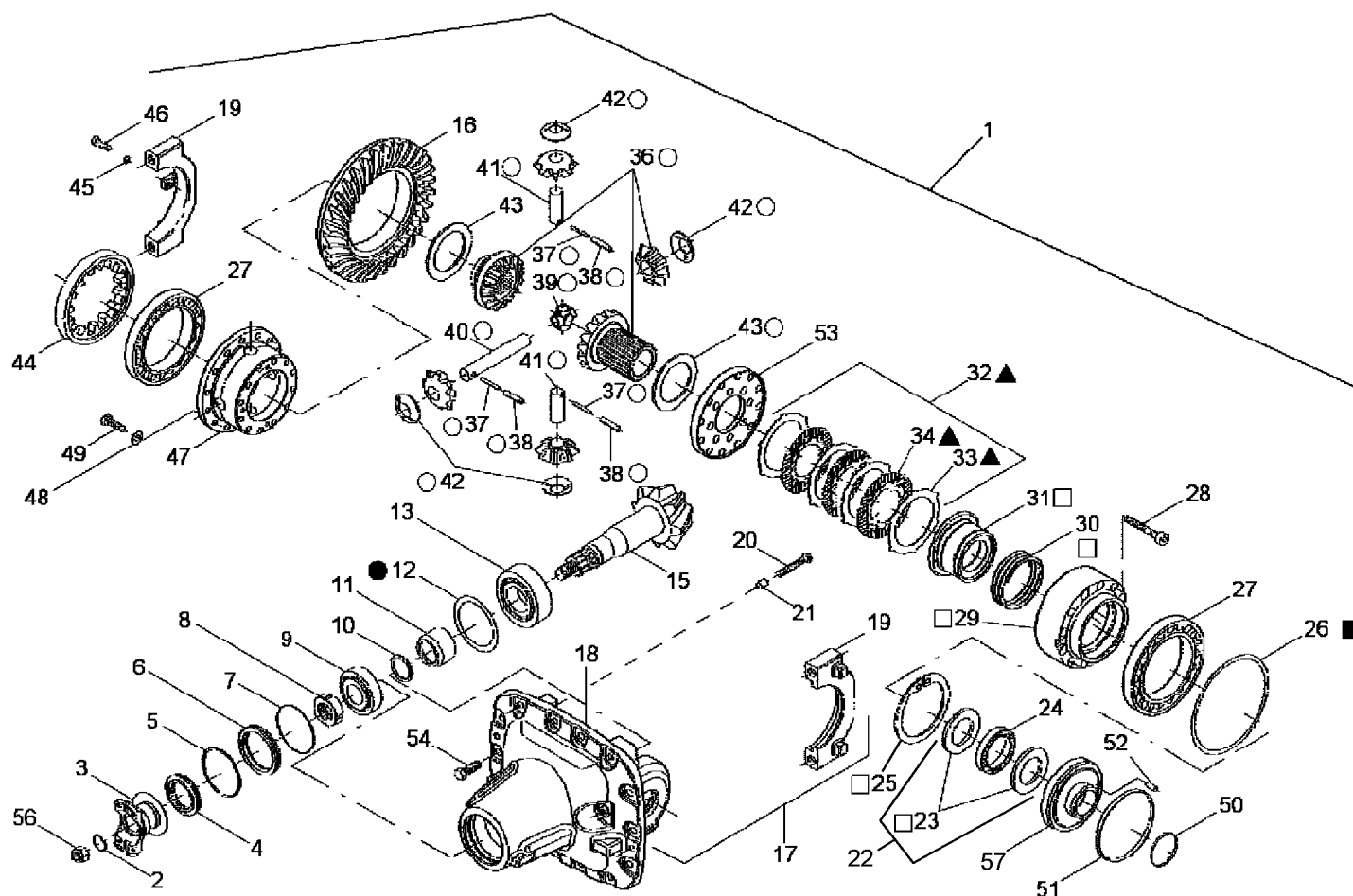
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**DANA AXLE - CARRIER AND DIFFERENTIAL, CLASS V, STANDARD AND SUSPENDED MFD-MAGNUM
290,315,340**

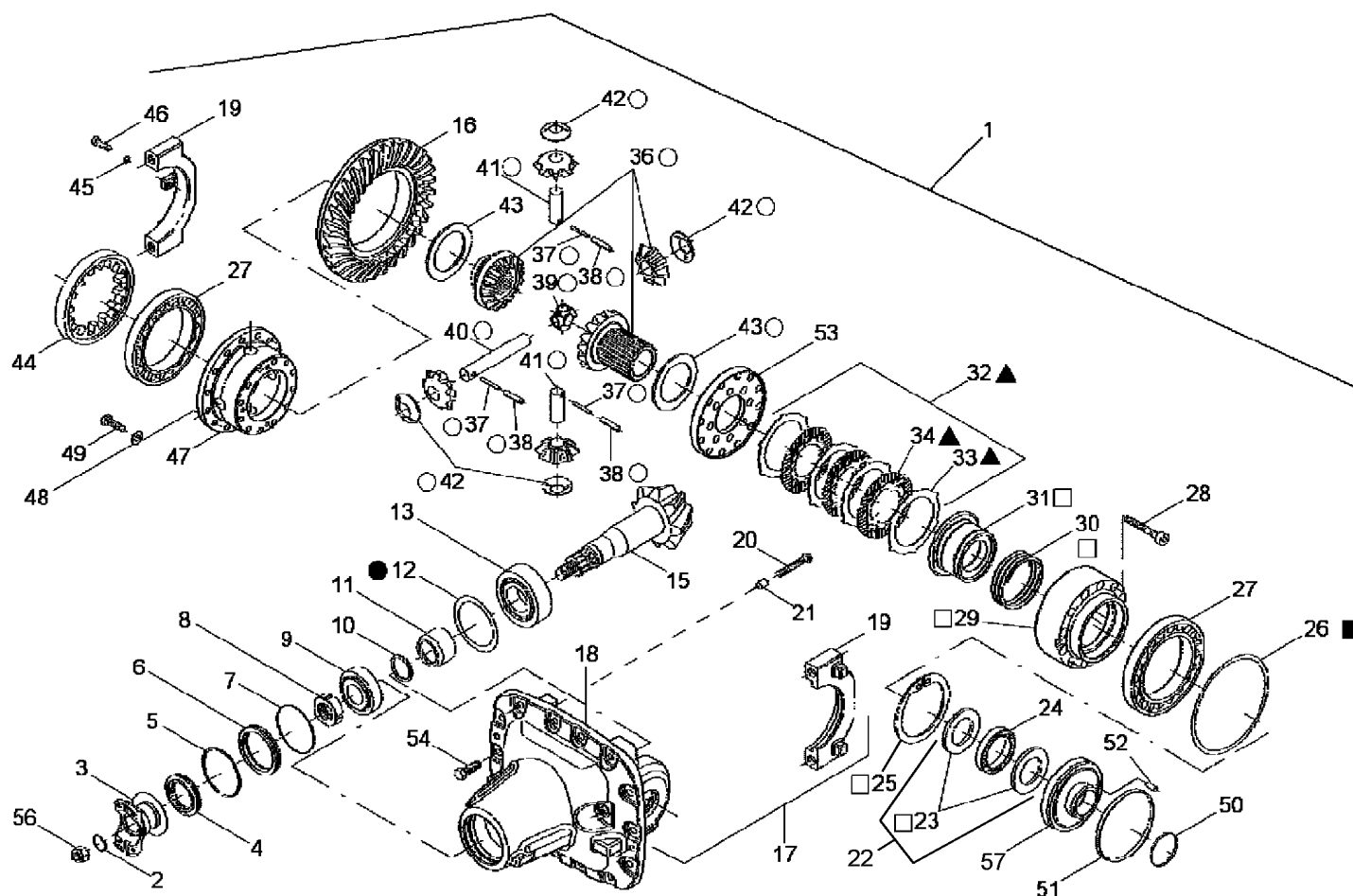
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87674546		1 DIFFERENTIAL ASSY Inc. 2 - 56
2		84228381		1 O-RING 34.2mm ID x 3mm Width O-RING
3		87484216		3 YOKE Assembly
4		84516682		1 OIL SEAL Pinion Yoke
5		87681821		1 SNAP RING
6		87674550		1 SEALING RING SEALRING Bushing
7		9828498		1 O-RING 3.987" ID x 4.193" OD x 0.103"
8		87725293		1 NUT Pinion Shaft
9		87674552		1 BALL BEARING Pinion Tail
10		84228385		1 SPACER Tail bearing
11		87674553		1 SPACER Pinion Shaft
12		87681221		1 SHIM KIT Head Bearing
12		NSS		AR NOT SERVICED SEPARATELY SHIM 0.3 mm
12		NSS		AR NOT SERVICED SEPARATELY SHIM 0.15 mm
12		NSS		AR NOT SERVICED SEPARATELY SHIM 0.55 mm
13		87674554		1 BALL BEARING Pinion Head
14		87725292		1 GEAR, BEVEL BEVEL GEAR Set, Inc. 15, 16
15		NSS		1 NOT SERVICED SEPARATELY SHAFT, Pinion
16		NSS		1 NOT SERVICED SEPARATELY RING, Gear
17		87674556		1 CARRIER Housing Assembly, Inc. 18 - 21
18		NSS		1 NOT SERVICED SEPARATELY HOUSING
19		NSS		2 NOT SERVICED SEPARATELY CAP
20		NSS		4 NOT SERVICED SEPARATELY SPACER
21		NSS		4 NOT SERVICED SEPARATELY BOLT
22		87494905		1 BEARING ASSY Washer and bearing, Inc. 23, 24
23		NSS		2 NOT SERVICED SEPARATELY WASHER, THRUST
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

**DANA AXLE - CARRIER AND DIFFERENTIAL, CLASS V, STANDARD AND SUSPENDED MFD-MAGNUM
290,315,340**

- = 26
- ▲ = 32
- = 12
- = 35
- = 55

**DANA AXLE - CARRIER AND DIFFERENTIAL, CLASS V, STANDARD AND SUSPENDED MFD-MAGNUM
290,315,340**

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
24		NSS		1 NOT SERVICED SEPARATELY BEARING, THRUST
25		370010		1 SNAP RING M100, Ext
26		87681222		1 SHIM KIT Differential Bearing
26		NSS		AR NOT SERVICED SEPARATELY SHIM 0.15 mm
26		NSS		AR NOT SERVICED SEPARATELY SHIM 0.20 mm
26		NSS		AR NOT SERVICED SEPARATELY SHIM 0.50 mm
27		87674564		2 BALL BEARING
28		87675516		12 SCREW Hex Skt, M12 x 1.25 x 90mm, Cl 12.9
29		87674565		1 COVER
30		87674566		1 SPRING Return
31		87674567		1 FLANGE Engagement
32		87674568		1 KIT Inc. 33, 34
33		NSS		8 NOT SERVICED SEPARATELY PLATE
34		NSS		5 NOT SERVICED SEPARATELY DISC, Friction
35		87681223		1 KIT Inc. 36 - 43
36		NSS		2 NOT SERVICED SEPARATELY GEAR
37		87675517		3 PIN
38		412071		3 LOCK PIN M8 x 70, Slotted
39		NSS		2 NOT SERVICED SEPARATELY SHAFT, Cross
40		NSS		1 NOT SERVICED SEPARATELY PIN
41		NSS		2 NOT SERVICED SEPARATELY PIN
42		87674571		4 BELLEVILLE WASHER Differential Gear
43		87674570		2 THRUST WASHER Side gear
44		87674572		1 BEARING LOCK NUT Bearing Support
45		86624176		1 WASHER M10 x 20 x 2
46		87712558		1 BOLT Bearing Retainer
47		87674573		1 HOUSING Differential
48		896-11012		14 WASHER M13.5 x 24.5 x 3, HT
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

**DANA AXLE - CARRIER AND DIFFERENTIAL, CLASS V, STANDARD AND SUSPENDED MFD-MAGNUM
290,315,340**

- = 26
- ▲ = 32
- = 12
- = 35
- = 55

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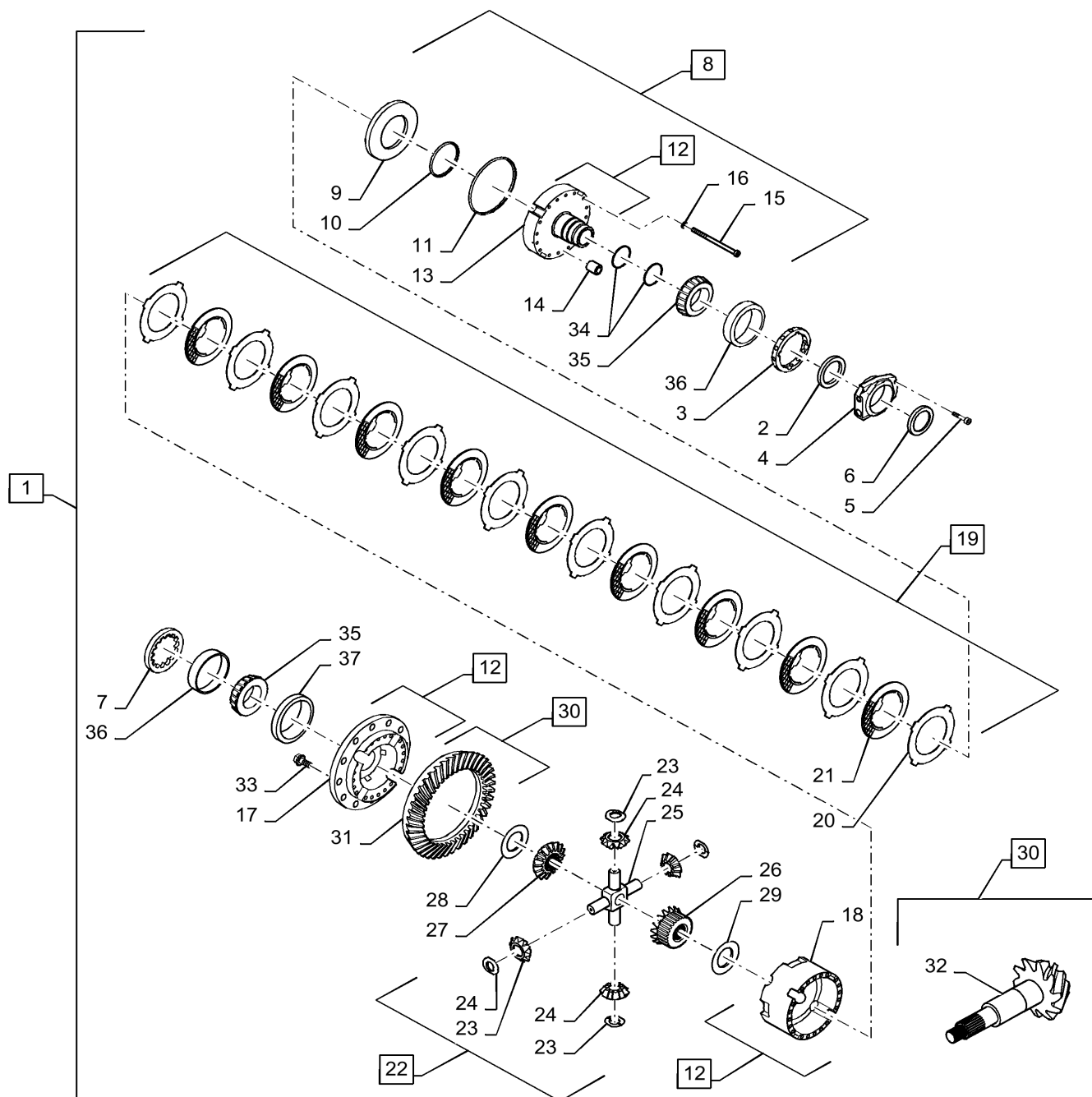
**DANA AXLE - CARRIER AND DIFFERENTIAL, CLASS V, STANDARD AND SUSPENDED MFD-MAGNUM
290,315,340**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
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49	87672198		14 BOLT
50	87674558		1 SEAL Small
51	87674560		1 SEAL Large
52	10337510		1 DOWEL M8 x 20
53	87674569		1 FLANGE Reaction
54	627-14040		14 BOLT Hex, M14 x 2 x 40mm, Cl 10.9, Full Thd
55	84190656		1 KIT Differential Spring Assembly, Inc. 23, 25, 29 - 31
56	87725294		1 NUT
57	87674561		1 PISTON Lock

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

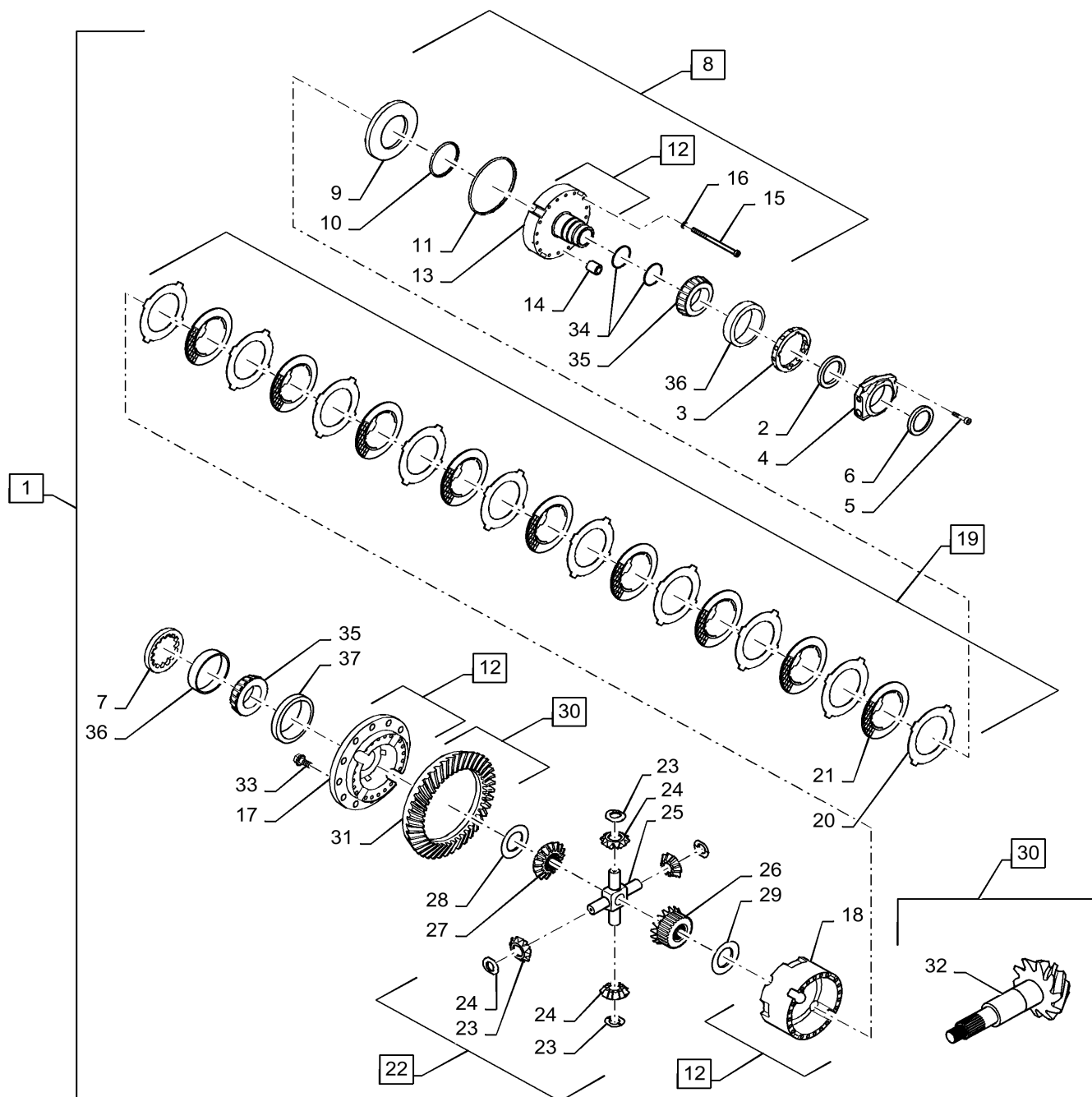
DANA AXLE - CARRIER & DIFFERENTIAL, MFD, 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 340



DANA AXLE - CARRIER & DIFFERENTIAL, MFD, 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87324510		1 CARRIER ASSY. Complete, Inc. 2 -37, Continued on Figure 25.102.01(02)
2	87310117		1 SEAL
3	87405001		1 NUT
4	87404997		1 SEAL RETAINER
5	87404489		3 SCREW
6	87310116		1 SEAL
7	1277233C1		1 RING
8	87324480		1 CASE ASSY. Inc. 9 - 29
9	87324486		1 PISTON
10	87324482		1 SEAL
11	87324484		1 SEAL
12	87324492		1 CASE ASSY. Inc. 13 - 17
13	NSS		1 NOT SERVICED SEPARATELY CAP
14	87404998		1 PLUG
15	87324495		16 BOLT
16	87324498		16 WASHER
17	NSS		1 NOT SERVICED SEPARATELY FLANGE
18	NSS		1 NOT SERVICED SEPARATELY HOUSING
19	87324488		1 KIT Inc. 20, 21
20	NSS		10 NOT SERVICED SEPARATELY PLATE
21	NSS		9 NOT SERVICED SEPARATELY DISC, Friction
22	87324491		1 KIT Inc. 23 - 29
23	377183A1		4 THRUST WASHER Thrust
24	87324509		4 PINION GEAR
25	NSS		1 NOT SERVICED SEPARATELY SHAFT
26	87324504		1 DIFFERENTIAL GEAR
27	87324506		1 DIFFERENTIAL GEAR
28	87404544		1 THRUST WASHER WASHER,THRUST
29	87324503		1 THRUST WASHER
30	87324538		1 GEAR, BEVEL BEVEL GEAR Inc. 31, 32
31	NSS		1 NOT SERVICED SEPARATELY RING, Gear
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

DANA AXLE - CARRIER & DIFFERENTIAL, MFD, 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 340



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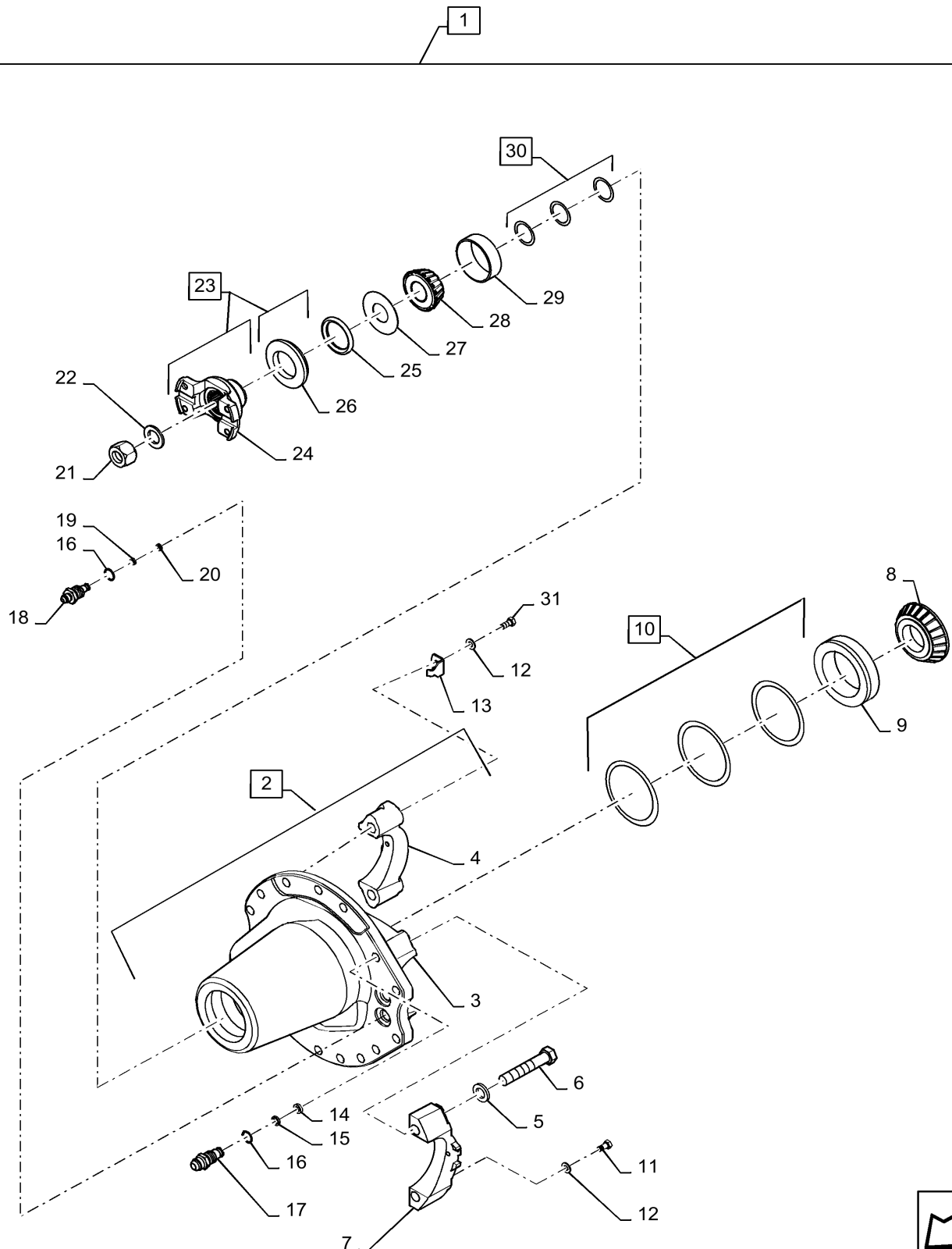
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DANA AXLE - CARRIER & DIFFERENTIAL, MFD, 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
32	NSS		1 NOT SERVICED SEPARATELY SHAFT, Pinion
33	H136416		12 FLANGE BOLT Serr Flg, 1/2" - 20 x 1.125", Gr 8
34	87404472		2 PISTON RING
35	1968291C1		2 ROLLER BEARING
36	1968292C1		2 BEARING
37	87404471		1 SEAL

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

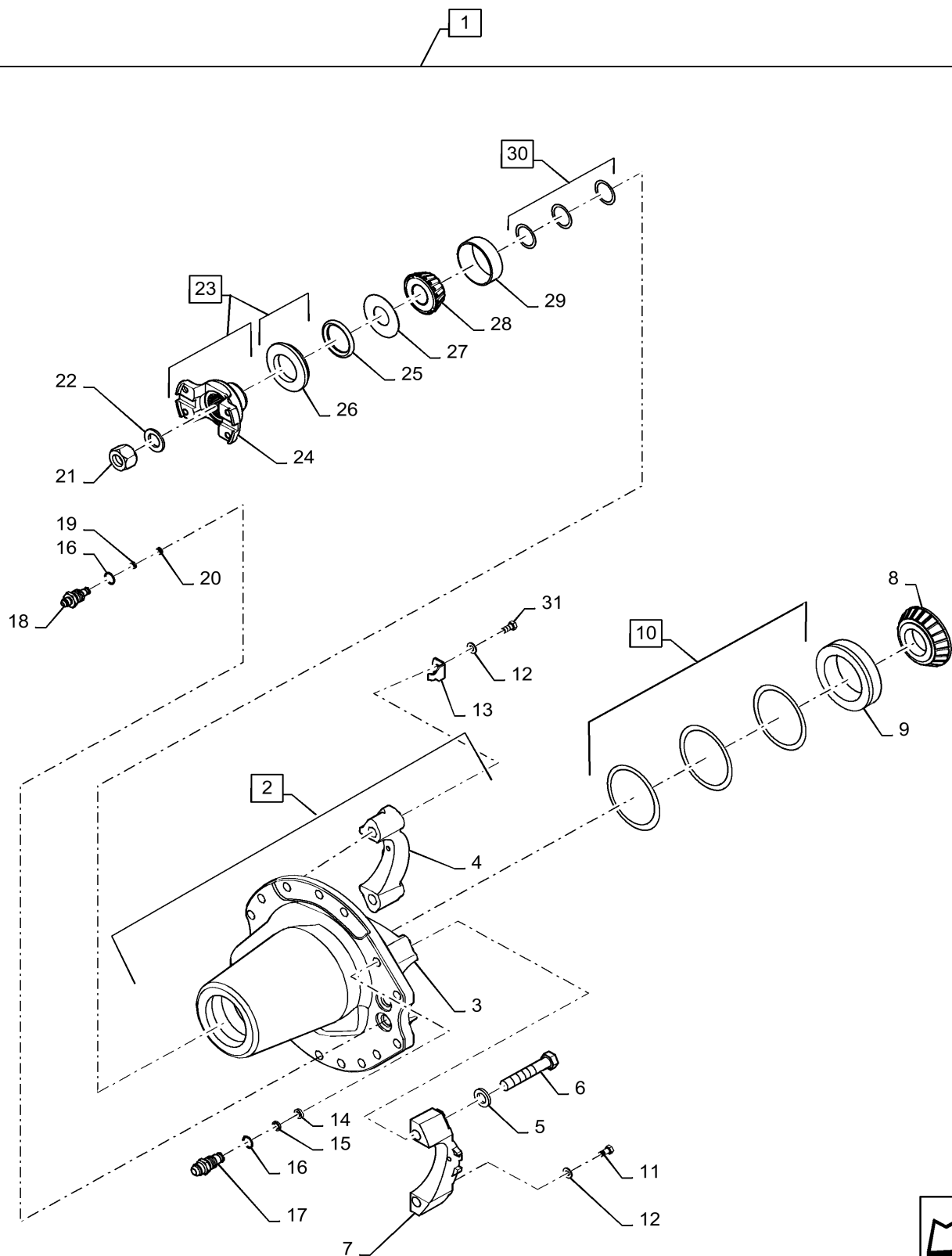
DANA AXLE - CARRIER & DIFFERENTIAL, MFD, 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 340



DANA AXLE - CARRIER & DIFFERENTIAL, MFD, 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87324510		1 CARRIER ASSY. Complete, Inc. 2 - 31, Continued on Figure 25.102.01(01)
2	87324513		1 CARRIER Inc. 3 - 7
3	NSS		1 NOT SERVICED SEPARATELY HOUSING
4	NSS		1 NOT SERVICED SEPARATELY CAP
5	896-12016		4 WASHER M17.5 x 30 x 4, HT
6	828-16090		4 BOLT Hex, M16 x 2 x 90mm, CI 10.9
7	NSS		1 NOT SERVICED SEPARATELY CAP
8	87324516		1 BEARING ASSY
9	87324517		1 BEARING CUP
10	87324518		1 SHIM KIT Inc. 46
10	NSS		5 NOT SERVICED SEPARATELY SHIM .003
10	NSS		5 NOT SERVICED SEPARATELY SHIM .005
10	NSS		5 NOT SERVICED SEPARATELY SHIM .010
11	87404488		1 ADJUSTMENT SCREW Lock Nut
12	496-11034		2 WASHER 11/32" x 11/16" x 1/16", HDN
13	1277234C1		1 CLIP
14	87404548		1 SEAL
15	87404474		1 BACK-UP RING RING, BACK-UP
16	87405002		2 O-RING
17	87404479		1 COUPLING
18	87404480		1 COUPLING
19	87404473		1 BACK-UP RING RING, BACK-UP
20	87404547		1 SEAL
21	87324520		1 NUT
22	87324523		1 WASHER
23	87324528		1 YOKE Inc. 24, 25
24	NSS		1 NOT SERVICED SEPARATELY YOKE
25	87324547		1 DEFLECTOR
26	87324542		1 OIL SEAL
27	87324540		1 SLINGER
28	87324534		1 BEARING ASSY
29	87324532		1 BEARING CUP
30	87324536		1 SHIM KIT Inc. 66
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

DANA AXLE - CARRIER & DIFFERENTIAL, MFD, 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 340



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DANA AXLE - CARRIER & DIFFERENTIAL, MFD, 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
30	NSS		1 NOT SERVICED SEPARATELY SHIM .010
30	NSS		1 NOT SERVICED SEPARATELY SHIM .014
30	NSS		1 NOT SERVICED SEPARATELY SHIM .015
30	NSS		1 NOT SERVICED SEPARATELY SHIM .016
30	NSS		1 NOT SERVICED SEPARATELY SHIM .018
30	NSS		1 NOT SERVICED SEPARATELY SHIM .020
30	NSS		1 NOT SERVICED SEPARATELY SHIM .021
30	NSS		1 NOT SERVICED SEPARATELY SHIM .022
30	NSS		1 NOT SERVICED SEPARATELY SHIM .023
30	NSS		1 NOT SERVICED SEPARATELY SHIM .030
31	628-8016		1 BOLT Hex, M8 x 1.25 x 16mm, Cl 10.9, Full Thd

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

FRONT AXLE - CARRIER ASSY, PLANETARY 3-PIN - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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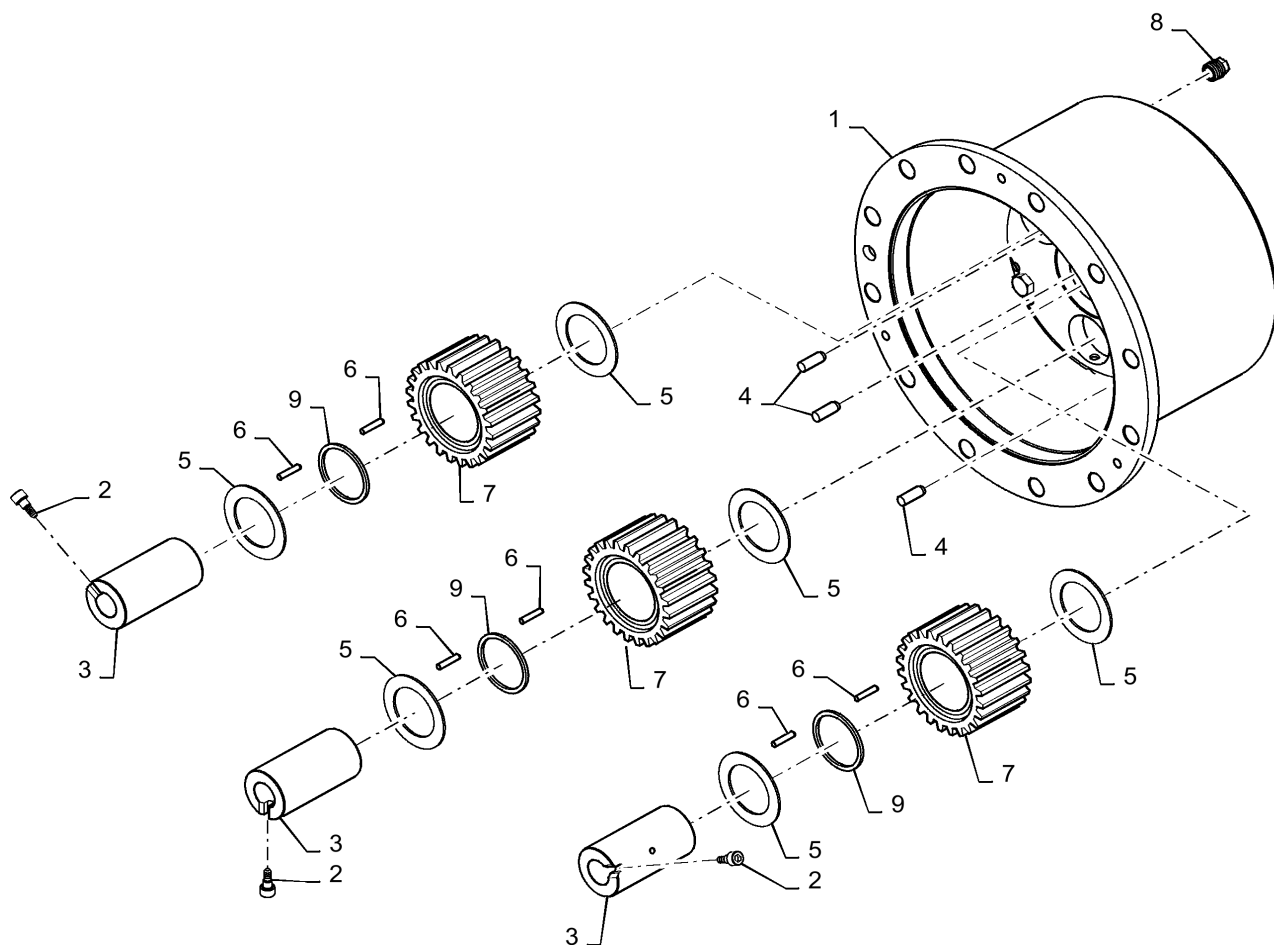
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FRONT AXLE - CARRIER ASSY, PLANETARY 3-PIN - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47365049		1 CARRIER Planetary 3Pin
2	84297776		3 PIN Final Drive Planetary
3	84345693		3 GEAR Planetary 31T
4	84297778		162 BEARING Needle Roller 5 Dia x 27.8 Lg.
5	84297780		3 SPACER Needle Bearing Roller
6	87576870		6 THRUST WASHER Planetary Gear
7	14326211		1 PLUG M22 x 1.50, R50, ZND
8	838-3620		3 PIN M6 x 20, Coiled

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

FRONT AXLE - CARRIER PLANETARY ASSY, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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FRONT AXLE - CARRIER PLANETARY ASSY, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47436493		1 PLANET CARRIER Planetary, CL 5
2	84488620		3 HEX SOC SCREW Planetary Pin
3	47420686		3 SHAFT Planetary Gear, CL 5 Axle
4	837-12035		3 DOWEL M12 x 35
5	87435907		6 THRUST WASHER Thrust, Gear
6	131845A1		198 NEEDLE Roller Bearing
7	87582670		3 PLANETARY GEAR
8	14326211		1 PLUG M22 x 1.50, R50, ZND
9	87581618		3 SPACER Planetary Needle Bearing

MAGNUM 260
MAGNUM 290
MAGNUM 315
MAGNUM 340

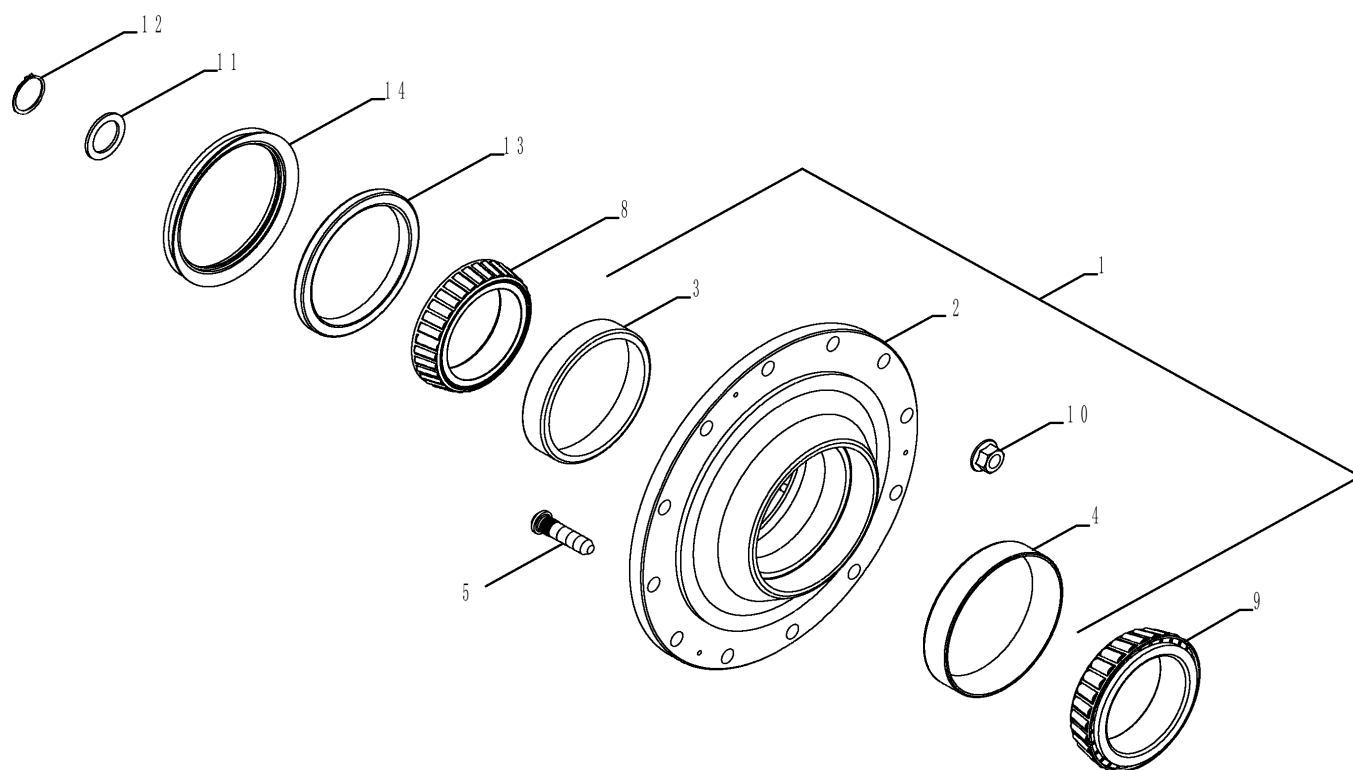
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DANA AXLE - FRONT AXLE PLANETARIES AND HUB, MFD, 12 BOLT HUB-MAGNUM 235,260,290,315



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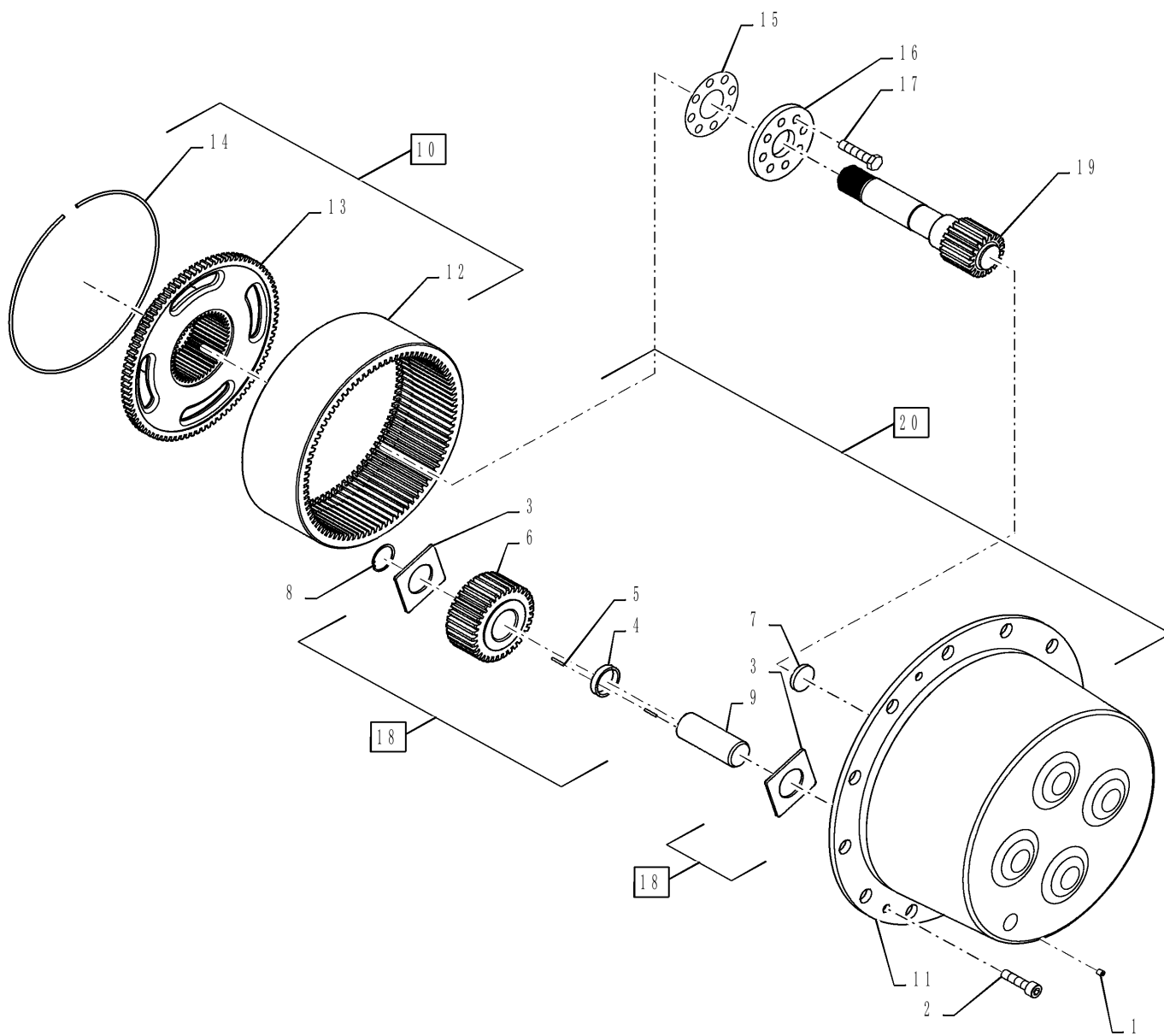
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DANA AXLE - FRONT AXLE PLANETARIES AND HUB, MFD, 12 BOLT HUB-MAGNUM 235,260,290,315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	NSS		2 NOT SERVICED SEPARATELY HUB ASSEMBLY, Order Components
2	87390163		2 HUB
3	L31698		2 BEARING CUP 7-3/16 OD x 1-15/16 inch wide (183 x 49 MM)
4	135649A1		2 BEARING CUP
5	297495A1		24 STUD
8	311042A1		2 BEARING ASSY 123.825 mm ID x 38.1 mm
9	135648A1		2 ROLLER BEARING 133.35 mm ID x 46.038 mm
10	253212A1		24 NUT
11	87403378		1 THRUST WASHER
12	87403379		1 RING, SNAP RING SNAP
13	87390190		1 SEAL KIT Hub, Seal
14	87390352		1 SEAL KIT V-Ring Seal

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

DANA AXLE - FRONT AXLE PLANETARIES AND HUB, MFD, 12 BOLT HUB-MAGNUM 235,260,290,315



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DANA AXLE - FRONT AXLE PLANETARIES AND HUB, MFD, 12 BOLT HUB-MAGNUM 235,260,290,315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	221-887		2 PLUG
2	864-6020		6 HEX SOC SCREW M6 x 20mm, CI 8.8
3	NSS		8 NOT SERVICED SEPARATELY WASHER, Thrust
4	NSS		4 NOT SERVICED SEPARATELY SPACER
5	78831C1		328 NEEDLE BEARING
6	NSS		4 NOT SERVICED SEPARATELY GEAR
7	302184A1		1 HOLE PLUG BUTTON
8	100-21150		4 SNAP RING 1.50", Int, #150
9	302196A1		4 PIN
10	281985A1		2 RING GEAR Inc. 12 - 14
11	NSS		1 NOT SERVICED SEPARATELY FLANGE
12	NSS		1 NOT SERVICED SEPARATELY RING, Gear
13	NSS		1 NOT SERVICED SEPARATELY HUB
14	NSS		1 NOT SERVICED SEPARATELY RING, Retaining
15	302180A1		2 SHIM KIT Inc. 15
15	NSS		5 NOT SERVICED SEPARATELY SHIM .002
15	NSS		5 NOT SERVICED SEPARATELY SHIM .003
15	NSS		5 NOT SERVICED SEPARATELY SHIM .005
15	NSS		5 NOT SERVICED SEPARATELY SHIM .010
15	NSS		5 NOT SERVICED SEPARATELY SHIM .020
15	NSS		5 NOT SERVICED SEPARATELY SHIM .030
16	281986A1		2 LARGE PLATE PLATE, LARGE
17	628-12030		16 BOLT Hex, M12 x 1.75 x 30mm, CI 10.9, Full Thd
18	316328A1		1 FIP KIT Inc. 3 - 6
19	281982A3		2 SUN GEAR
20	302174A1		2 GEAR WHEEL Inc. 3 - 11
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

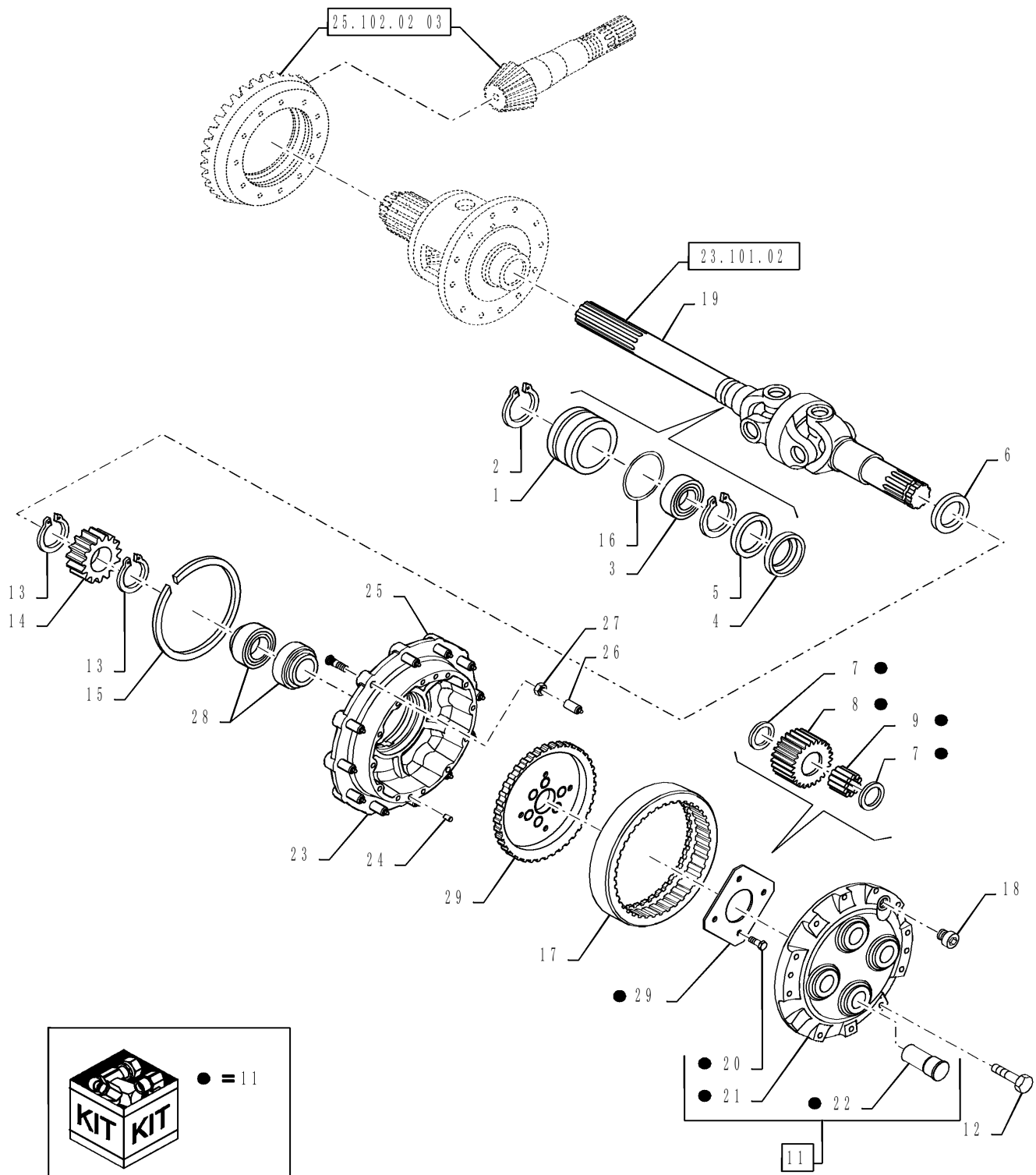
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DANA AXLE - FRONT AXLE PLANETARIES AND HUB, CLASS 4.5, STANDARD MFD-MAGNUM 235,260



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DANA AXLE - FRONT AXLE PLANETARIES AND HUB, CLASS 4.5, STANDARD MFD-MAGNUM 235,260

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84181579		2 BUSHING
2	11061376		4 SNAP RING M68, Int
3	28042480		2 BALL BEARING 40.00mm x 68.00mm x 15.00mm
4	5109311		2 SEAL PROTECTION
5	84166622		2 SEAL 45.00mm ID x 60.00mm OD x 16.00mm 45 x 60 x 16
6	84166643		2 SEAL 45.00mm x 65.00mm x 27.00mm
7	87576870		16 THRUST WASHER
8	87576871		8 IDLER PINION
9	87576874		8 ROLLER BEARING 38.2 mm ID x 48.2 mm OD x 35.5 mm
10	87576876		2 PLATE
11	87576872		2 PLANETARY REDUCER Assembly, inc. 7 - 10, 20 - 22
12	14274834		24 LOCK BOLT Hex, M12 x 1.25 x 45
13	5123651		4 SNAP RING
14	84262815		2 PLANETARY GEAR
15	4986355		2 CIRCLIP
16	14465680		2 O-RING 3.484" ID x 3.762" OD x 0.139"
17	5102130		2 RING GEAR
18	14326211		2 PLUG M22 x 1.50, R50, ZND M22 x 1
19	84184133		1 ARTICULATED AXLE SHAFT LH
19	84184130		1 ARTICULATED AXLE SHAFT RH
20	14274424		8 LOCK BOLT Hex, M12 x 1.25 x 25
21	87576873		2 SUPPORT Planetary Carrier Assembly, Inc. 22
22	87576864		8 PIN
23	84262561		2 HUB
24	4985063		4 DOWEL
25	84295460		24 WHEEL BOLT
26	84262643		24 PROTECTIVE SLEEVE
27	253212A1		24 NUT

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

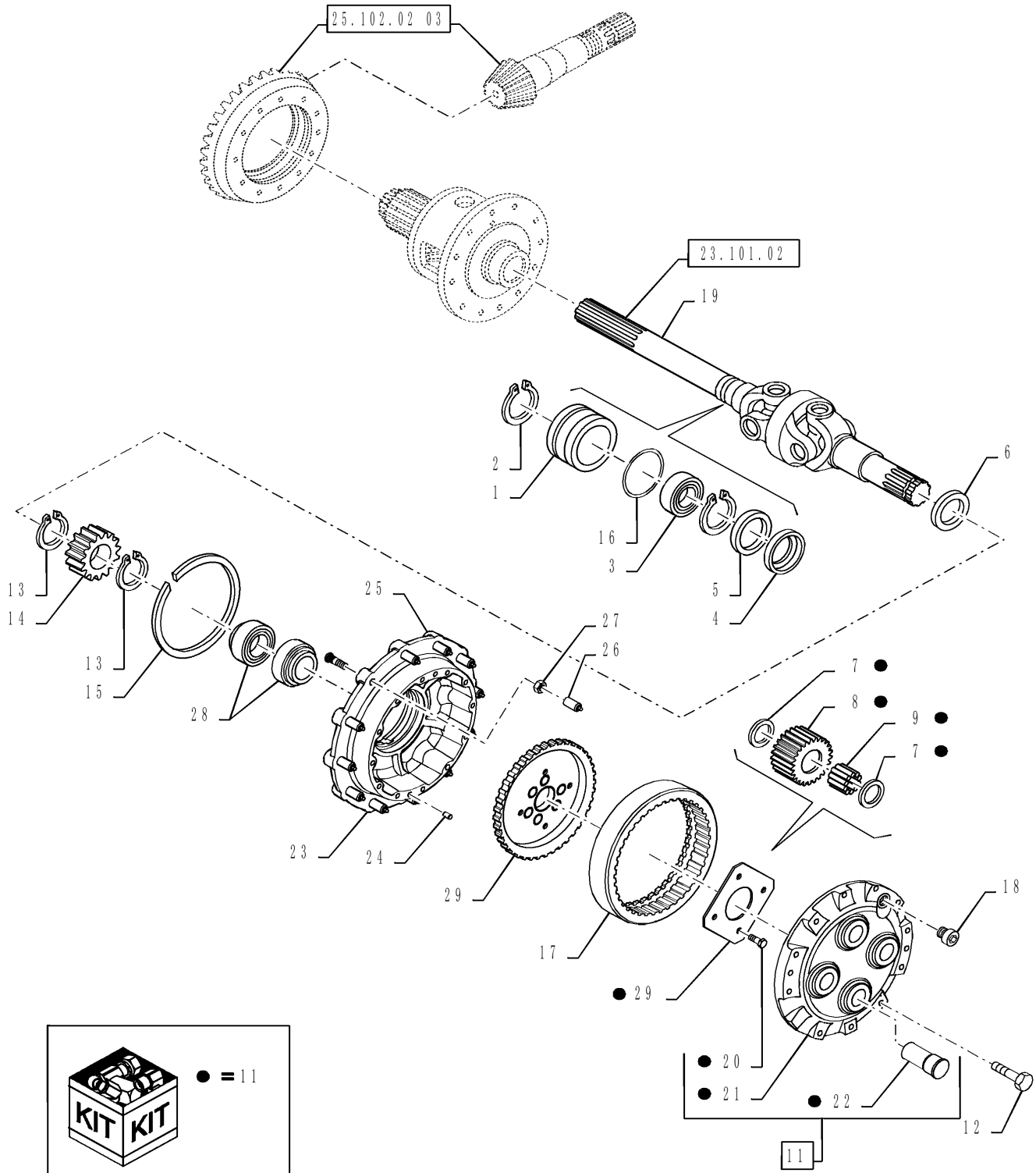
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DANA AXLE - FRONT AXLE PLANETARIES AND HUB, CLASS 4.5, STANDARD MFD-MAGNUM 235,260



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DANA AXLE - FRONT AXLE PLANETARIES AND HUB, CLASS 4.5, STANDARD MFD-MAGNUM 235,260

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
-----	----	-------------	-------	-----	-------------

28		87303827		4	BALL BEARING 120 mm ID x 170 mm OD x 27 mm
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29		84262814		2	SUPPORT Gear Ring
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MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

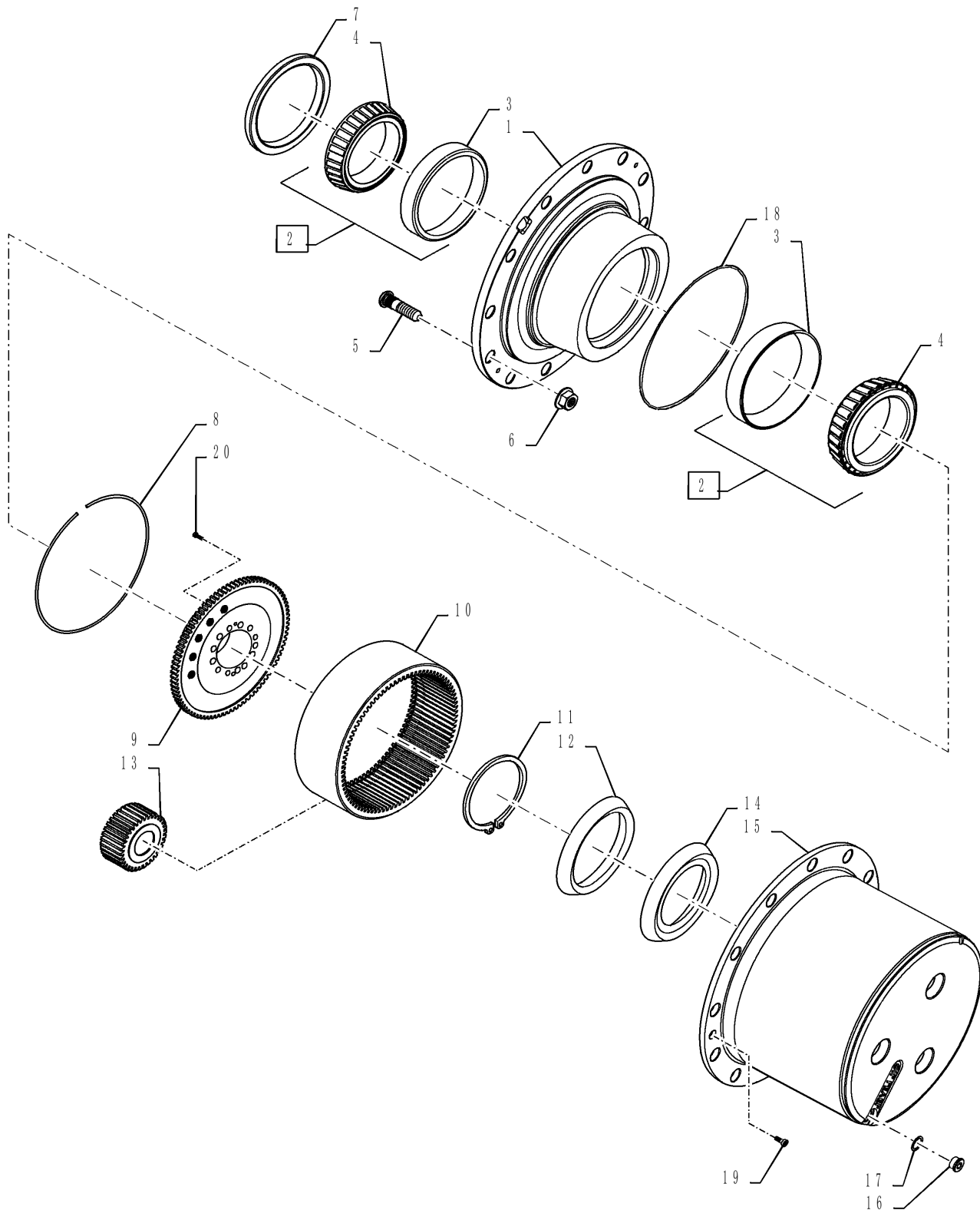
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DANA AXLE - FRONT AXLE PLANETARIES AND HUB, CLASS V, STANDARD AND SUSPENDED MFD-MAGNUM
290,315,340



25.102.AP

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**DANA AXLE - FRONT AXLE PLANETARIES AND HUB, CLASS V, STANDARD AND SUSPENDED MFD-MAGNUM
290,315,340**

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87674604		2 HUB
2		87674603		4 BEARING Wheel, Inc. 3 - 4
3		NSS		NOT SERVICED SEPARATELY BEARING, CUP
4		NSS		NOT SERVICED SEPARATELY BEARING, CONE
5		297495A1		24 STUD
6		253212A1		24 NUT
7		87674602		2 SEAL Hub
8		87674605		2 SNAP RING Ring Gear
9		87674607		2 SUPPORT Planetary Ring Gear
10		84145990		2 RING GEAR
11		87681822		6 SNAP RING Planet Gear
12		87674601		6 ROLLER BEARING Inboard Planet
13		87674600		6 PLANETARY GEAR
14		87674599		6 ROLLER BEARING Outboard Planet
15		87674598		2 CARRIER Planet
16		87673062		2 MAGNETIC PLUG Oil Drain
17		10264560		2 SEAL M24.4 x 32 x 1.5
18		14469880		2 O-RING 355.2mm ID x 14.262" OD x 3.53mm
19		87681823		4 SCREW Hex Skt, M10 x 1.5 x 20mm
20		86639031		24 BOLT Hex, M12 x 45mm, Cl 10.9, Full Thd
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

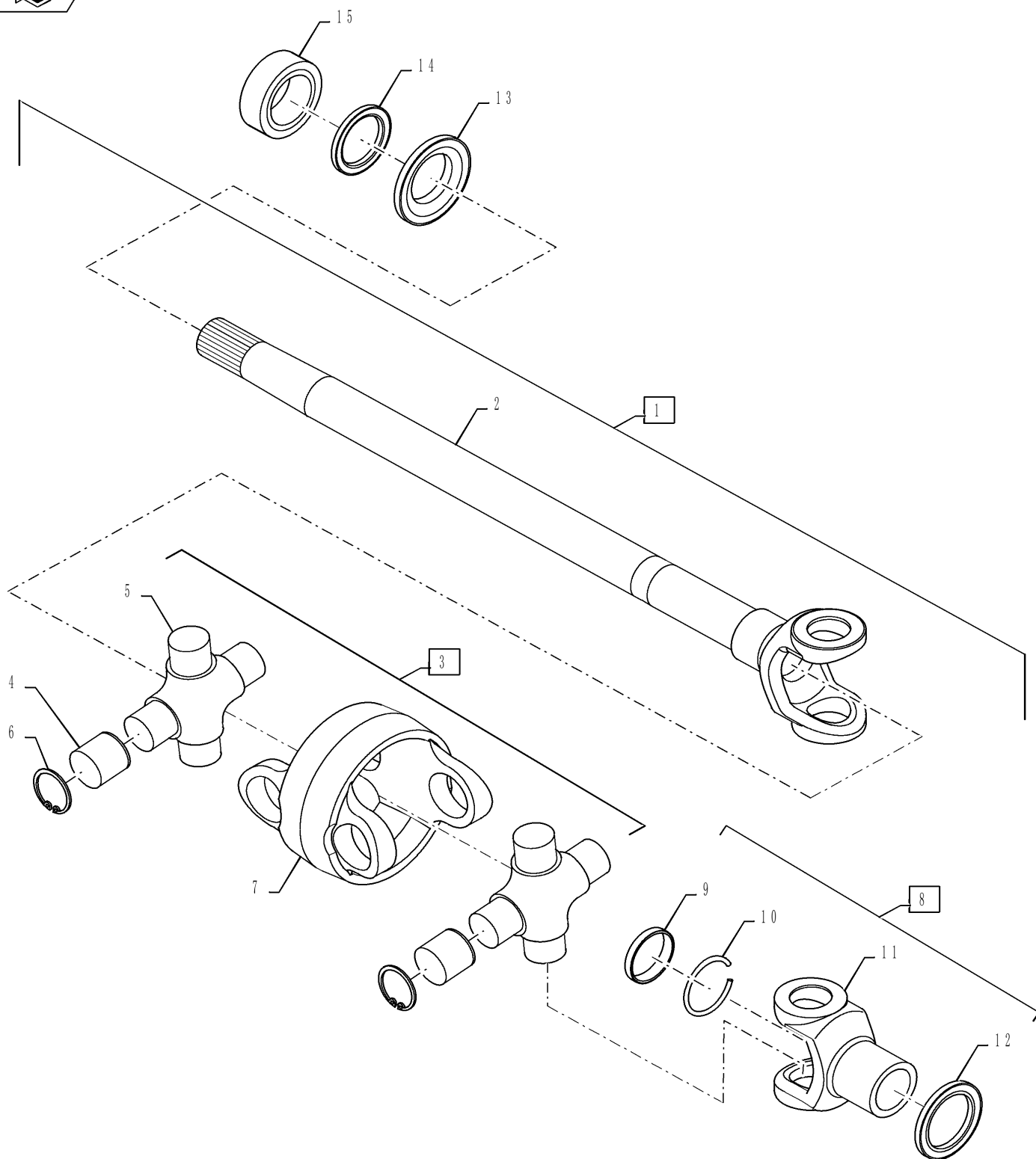
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DANA - FRONT AXLE DRIVE SHAFT - MFD, WITH DIFFERENTIAL LOCK-MAGNUM 235,260,290,315



DANA - FRONT AXLE DRIVE SHAFT - MFD, WITH DIFFERENTIAL LOCK-MAGNUM 235,260,290,315

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87324476		1 ARTICULATED AXLE SHAFT Right Hand, Shown, Incl 2 - 12
1		87324477		1 ARTICULATED AXLE SHAFT Left Hand, Incl 2 - 12
1		191814A9R		1 REMAN-AXLE, MFD Remanufactured Axle, N.A. Only
1		191814A9C		1 CORE-AXLE, MFD Return Number, N.A. Only
2		87325892		1 LONG SHAFT Right Hand
2		87307641		1 LONG SHAFT Left Hand
3		395738A1		2 U-JOINT SPIDER Incl 4 - 6
4		NSS		4 NOT SERVICED SEPARATELY CUP
5		NSS		1 NOT SERVICED SEPARATELY JOINT, Universal; Incl in 1
6		NSS		4 NOT SERVICED SEPARATELY RING, RETAINING; Incl in 1
7		395740A1		1 YOKE
8		395737A1		1 YOKE Incl 9 - 12; Incl in 1
9		1961753C1		1 SEAL
10		1277405C1		1 RING
11		NSS		1 NOT SERVICED SEPARATELY YOKE; Incl in 1
12		1287608C1		1 SEAL
13		302957A1		2 OIL SEAL
14		302956A1		2 OIL SEAL
15		302958A1		2 BUSHING

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

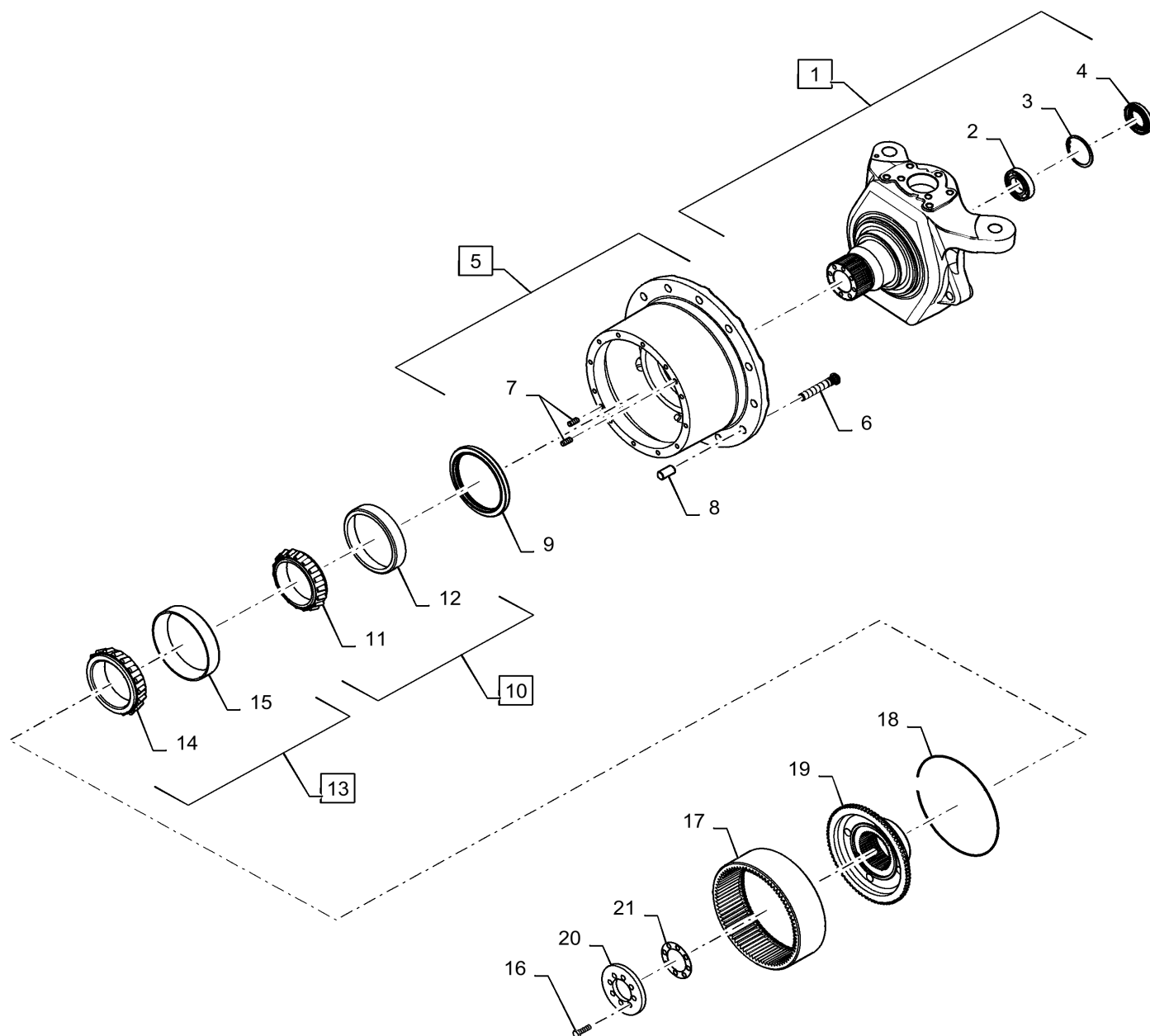
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FRONT AXLE - KNUCKLE ASSY, STEERING LH, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



FRONT AXLE - KNUCKLE ASSY, STEERING LH, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84345686		1 KNUCKLE Assy, LH; Incl 2 - 4
1		84345690		1 KNUCKLE Assy, RH; Incl 2 - 4
2		87481950		1 BALL BEARING 45 x 85 x 19
3		800-2185		1 SNAP RING M85 x 3, Int
4		84397071		1 SEAL Oil Cartridge
5		84347201		1 HOUSING Assy, Wheel Hub; Incl 6 - 8
6		47394106		12 STUD Wheel M20 x 1.5 x 79.5L
7		837-12030		2 DOWEL M12 x 30
8		87555323		12 PROTECTIVE SLEEVE Stud
9		87390178		1 SEAL Hub
10		84557192		1 TAPERED ROLLER BEARING Incl 10 - 12
11		NSS		1 NOT SERVICED SEPARATELY Bearing Cone; Incl in 10
12		NSS		1 NOT SERVICED SEPARATELY Bearing Cup; Incl in 10
13		84557189		1 TAPERED ROLLER BEARING Incl 14 - 15
14		NSS		1 NOT SERVICED SEPARATELY Bearing Cone; Incl in 13
15		NSS		1 NOT SERVICED SEPARATELY Bearing Cup; Incl in 13
16		628-12040		8 BOLT Hex, M12 x 1.75 x 40mm, Cl 10.9, Full Thd
17		84345698		1 GEAR Ring Final Drive 80T
18		84346778		1 RING Retaining
19		84345697		1 CARRIER Ring Gear Planetary
20		84338966		1 RING CARRIER Retaining
21		47492060		1 SHIM KIT WAITING FOR SHIM KIT PART NUMBER
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

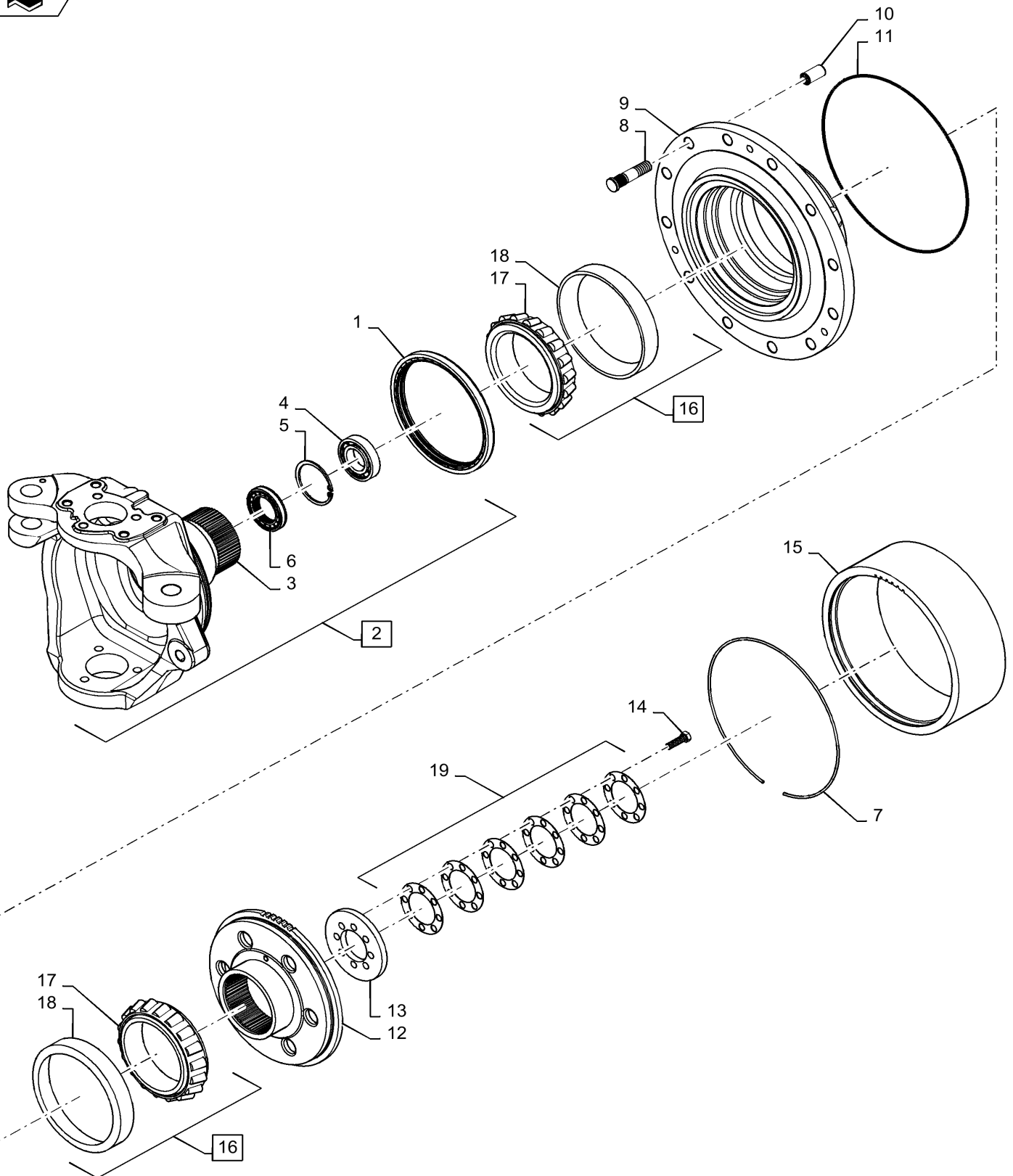
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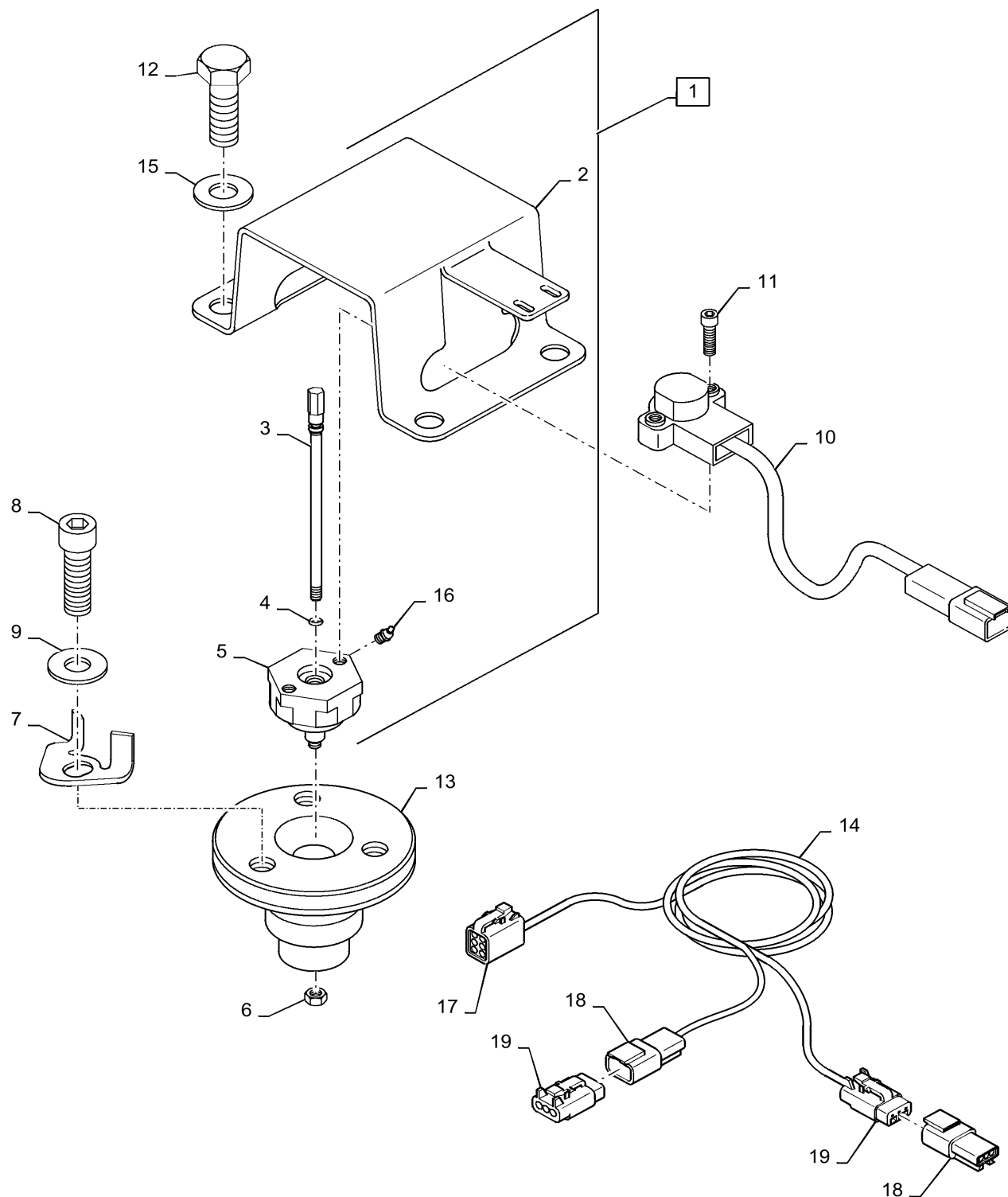
FRONT AXLE - KNUCKLE ASSY, STEERING LH & RH, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



FRONT AXLE - KNUCKLE ASSY, STEERING LH & RH, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84599909		1 OIL SEAL Knuckle Assy
2	84335930		1 STEERING KNUCKLE Assy, RH; Incl 3 - 6
2	84337026		1 STEERING KNUCKLE Assy, LH; Incl 3 - 6
3	84329008		1 HOUSING Knuckle
4	87481950		1 BALL BEARING 45 x 85 x 19
5	800-2185		1 SNAP RING M85 x 3, Int
6	84397071		1 SEAL Oil Cartridge
7	87553899		1 RING Snap, Planetary Ring Gear Retainer
8	87553892		12 STUD M20 x 1.5
9	84326330		1 HUB CARRIER Wheel, CL 5
10	87555323		12 PROTECTIVE SLEEVE Stud
11	14469780		1 O-RING 12.984" ID x 13.262" OD x 0.139"
12	84326513		1 RING CARRIER Gear
13	84338966		1 RING CARRIER Retaining
14	628-12040		8 BOLT Hex, M12 x 1.75 x 40mm, Cl 10.9, Full Thd
15	84339716		1 RING GEAR Planetary CL5
16	84339254		2 TAPERED ROLLER BEARING Incl 17 - 18
17	NSS		2 NOT SERVICED SEPARATELY Bearing Cone; Incl in 16
18	NSS		2 NOT SERVICED SEPARATELY Bearing Cup; Incl in 16
19	NSS		1 NOT SERVICED SEPARATELY Reserved for Wheel End Shim Kit
			MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340

DANA AXLE - FRONT AXLE KING PIN WITH AUTOGUIDANCE - 235, 260, 290, 315



DANA AXLE - FRONT AXLE KING PIN WITH AUTOGUIDANCE - 235, 260, 290, 315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87311993		1 KIT King Pin, Inc. 2 - 8
2	87308126		1 COVER Kingpin Steering Sensor
3	87307820		1 SHAFT
4	238-5008		1 O-RING 0.176" ID x 0.176" OD x 0.07"
5	87307822		1 MOUNTING PARTS Cap Assembly
6	832-10406		1 NUT M6 x 1, CI 8
7	87307821		1 LOCK WASHER
8	863-14045		1 HEX SOC SCREW M14 x 45mm, CI 12.9
9	87016615		1 WASHER M12 x 28.5 x 3, HT
10	87524642		1 SENSOR Steering
11	864-5025		2 HEX SOC SCREW M5 x 25mm, CI 8.8
12	614-16025		4 BOLT Hex, M16 x 2 x 25mm, CI 8.8, Full Thd
13	378410A1		1 CAP Assembly
14	84354318		1 HARNESS Inc. 17 - 19
14	84157342		1 HARNESS Inc. 17 - 19, Use with Class 4.5 Axle
15	896-11016		4 WASHER M17.5 x 30 x 4, HT
16	219-36		1 LUBE NIPPLE 45°, 1/8" NPT x 7/8" lg
17	225351C1		1 ELEC CONNECTOR Female, 6 Pin 6 Pin, 500M, To Steering sensor
18	87382910		2 WIRE CONNECTOR Female 3 Pin, 437M, 375F, To Auxillary and Steering Harness
19	87382911		2 WIRE CONNECTOR Female 3 Pin, 437M, 375F, To Auxillary and Steering Harness
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

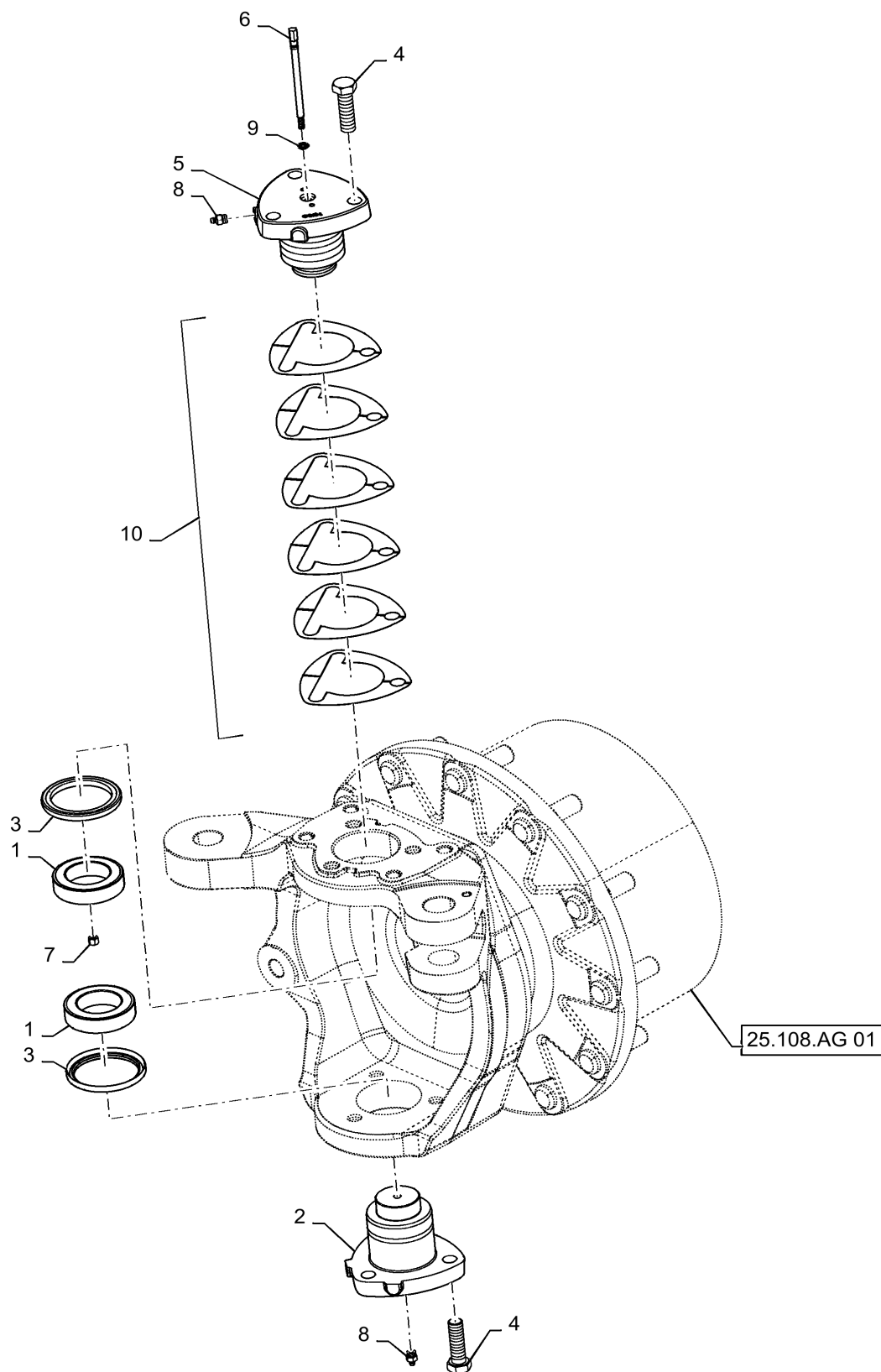
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FRONT AXLE - WHEEL ASSY, LH & RH, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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FRONT AXLE - WHEEL ASSY, LH & RH, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84322020		2	BUSHING King Pin Spherical 50 x 80 x 020
2		84475929		1	PIN King Lower
3		84480115		2	SEAL PROTECTION Grease King Pin
4		828-16055		6	BOLT Hex, M16 x 2 x 55mm, Cl 10.9
5		84475922		1	PIN King Upper, LH
5		84475926		1	PIN King Upper, RH
6		84297770		1	SHAFT Autoguidance
7		832-10406		1	NUT M6 x 1, Cl 8
8		13407211		2	LUBE NIPPLE M10 x 1
9		238-5008		1	O-RING 0.176" ID x 0.176" OD x 0.07"
10	1	NSS		1	NOT SERVICED SEPARATELY SHIM KIT - WAITING FOR PART NUMBER
(1) KNUCKLE ASSY, CANNOT BE PURCHASED COMPLETE, SEE LINK					
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

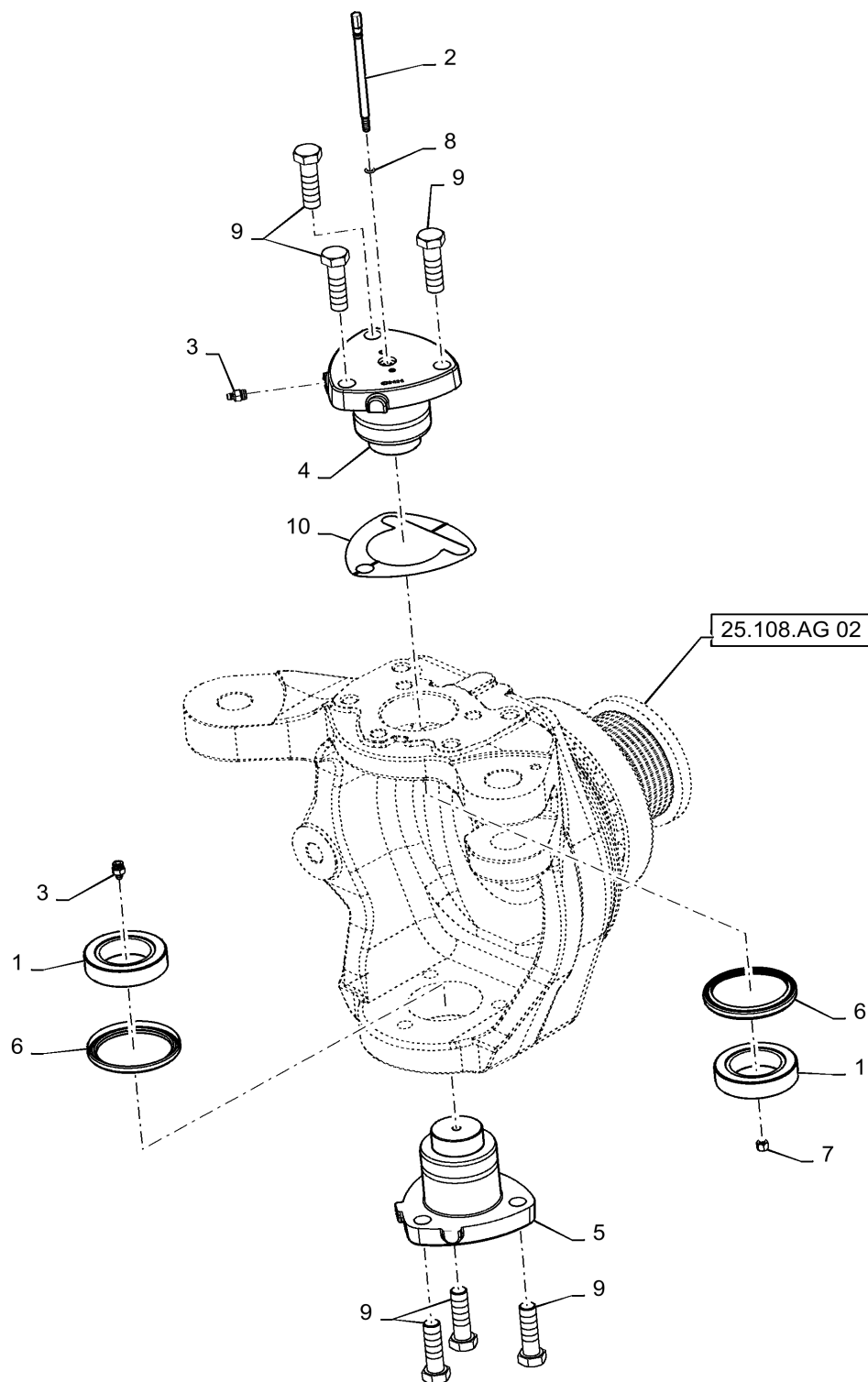
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FRONT AXLE - WHEEL ASSY LH & RH, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE



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FRONT AXLE - WHEEL ASSY LH & RH, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84322020		2	BUSHING King Pin Spherical 50 x 80 x 20
2		84297770		1	SHAFT Autoguidance
3		13407211		2	LUBE NIPPLE M10 x 1
4		84475922		1	PIN King Upper, LH
4		84475926		1	PIN King Upper, RH
5		84475929		1	PIN King Lower
6		84480115		2	SEAL PROTECTION Grease King Pin
7		832-10406		1	NUT M6 x 1, CI 8
8		238-5008		1	O-RING 0.176" ID x 0.176" OD x 0.07"
9		828-16055		6	BOLT Hex, M16 x 2 x 55mm, CI 10.9
10		NSS		1	NOT SERVICED SEPARATELY Reserved for Kingpin shim kit
					MAGNUM 260
					MAGNUM 290
					MAGNUM 315
					MAGNUM 340

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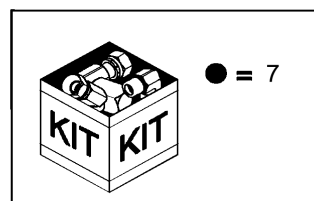
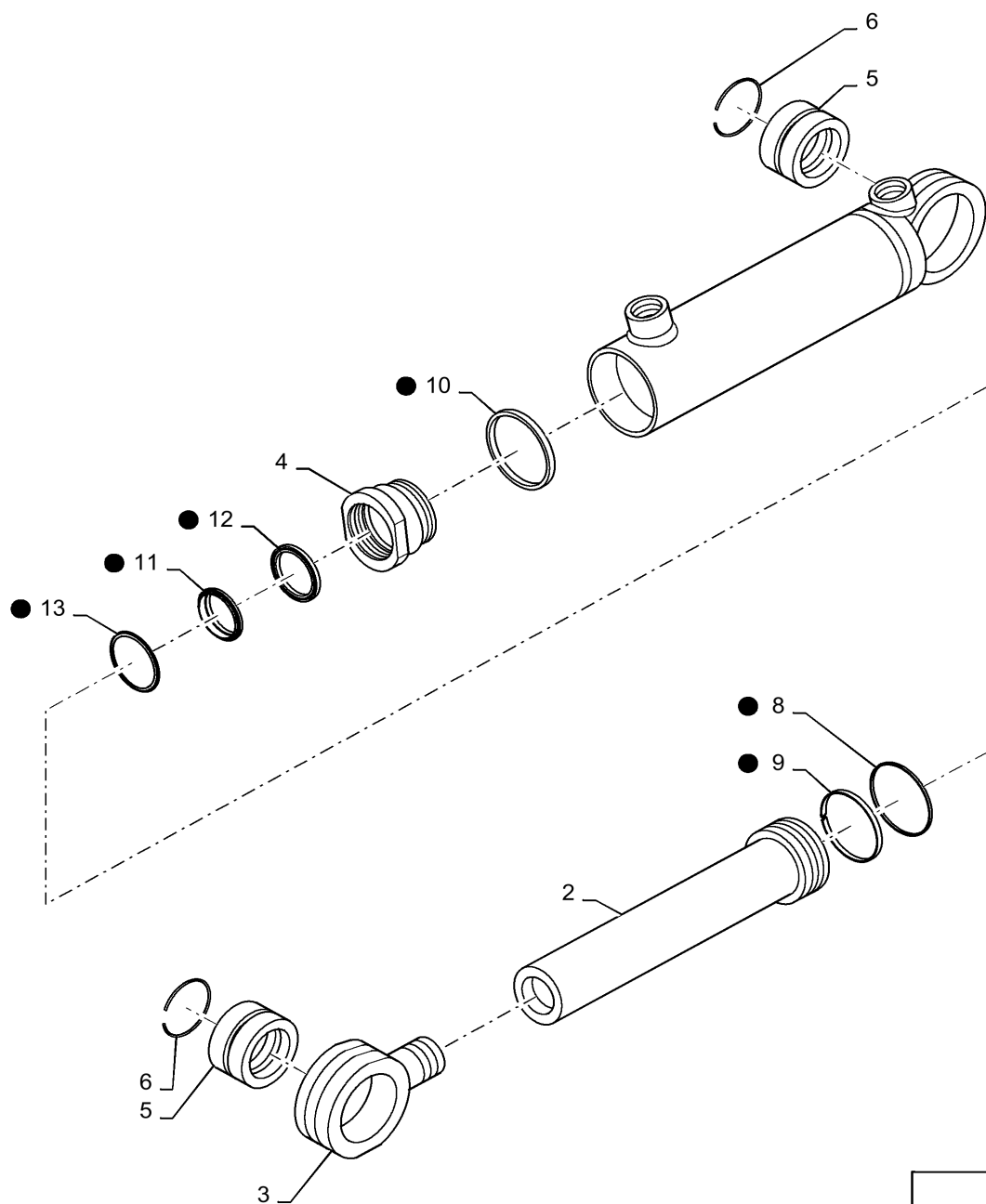
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SADDLE SUSPENSION CYLINDER, CL 4.75



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SADDLE SUSPENSION CYLINDER, CL 4.75

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84365647		1 HYDRAULIC CYLINDER Saddle Suspension, CL 4.75; Incl 2 - 13
2	47496457		1 PISTON ROD
3	47496459		1 EYE
4	47496458		2 CYLINDER END CAP
5	47475862		2 BALL JOINT
6	47475863		2 RING
7	47496460		1 SEAL KIT Saddle Suspension, CL4.75; Incl 8 - 13
8	NSS		1 NOT SERVICED SEPARATELY PISTON SEAL; Incl in 7
9	NSS		1 NOT SERVICED SEPARATELY GUIDE RING; Incl in 7
10	NSS		1 NOT SERVICED SEPARATELY STATIC SEAL; Incl in 7
11	NSS		1 NOT SERVICED SEPARATELY SECONDARY ROD SEAL; Incl in 7
12	NSS		1 NOT SERVICED SEPARATELY PRIMARY ROD SEAL; Incl in 7
13	NSS		1 NOT SERVICED SEPARATELY ROD WIPER; Incl in 7
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

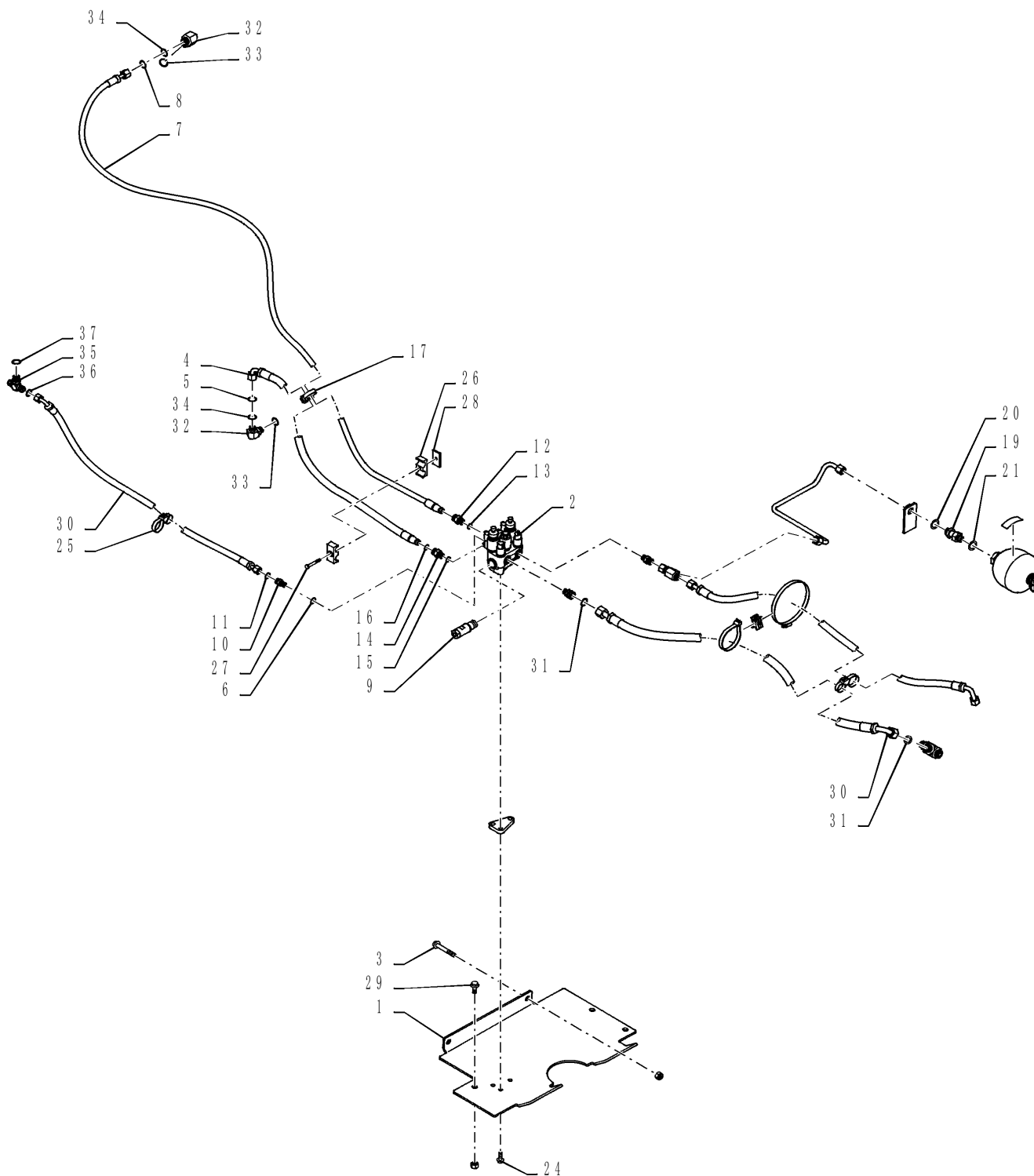
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DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315



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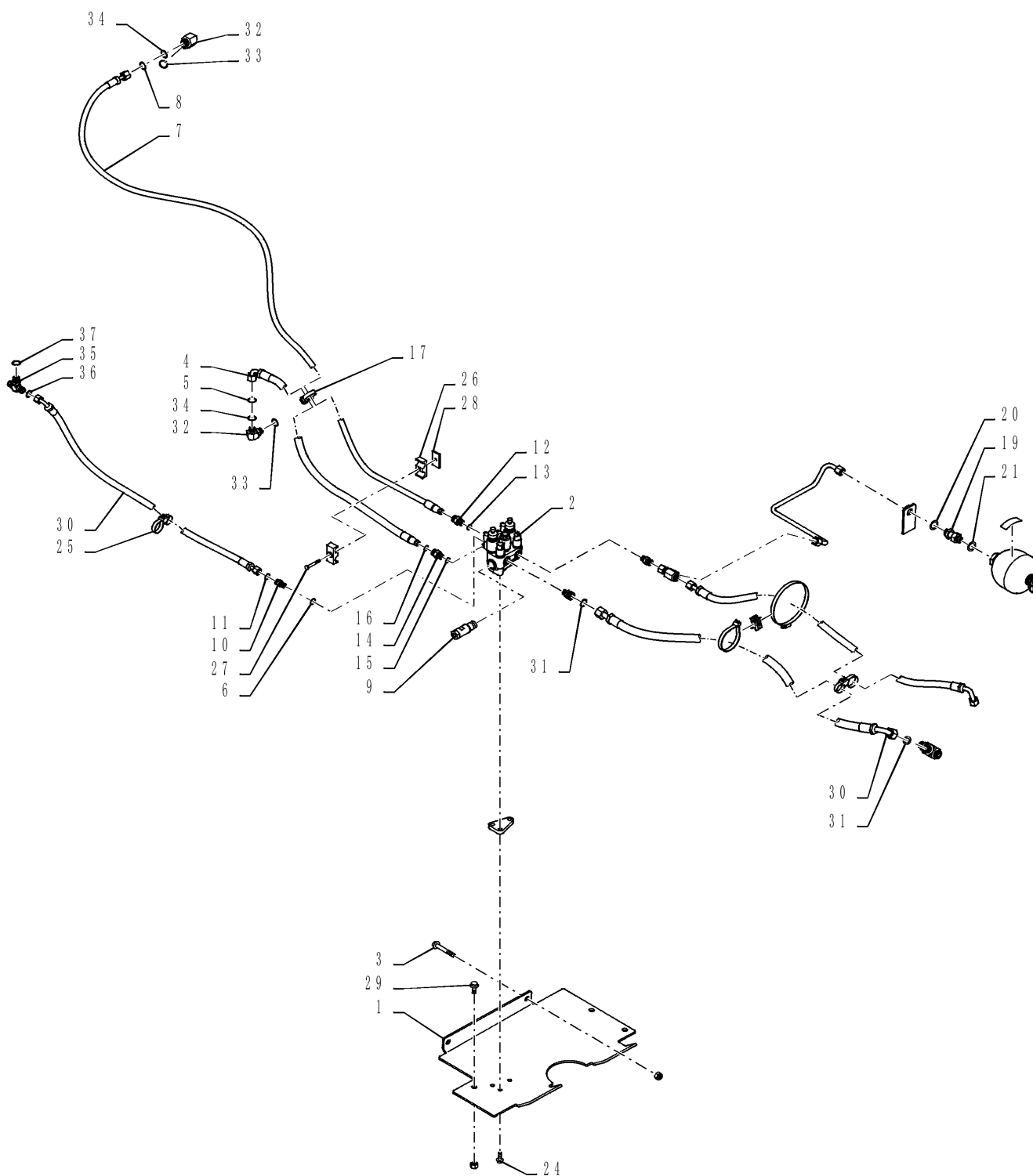
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DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84281153		1 BRACKET
2		NSS		2 NOT SERVICED SEPARATELY PLATE, Valve Spacer
3		844-12080		2 BOLT Hvy Hex, M12 x 80mm, CI 8.8
4		84354235		1 HOSE Valve Return, Inc. 5
5		9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
6		637-64236		1 O-RING 23.6mm ID x 2.9mm
7		84354237		1 HOSE Valve Supply, Inc. 8
8		9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
9		87668716		1 VALVE Suspended Axle Valve
10		87331075		1 HYD CONNECTOR Inc. 11
11		637-63153		1 O-RING 15.3mm ID x 2.2mm Width
12		87602611		1 HYD CONNECTOR Inc. 13
13		637-63133		1 O-RING 13.3mm ID x 2.2mm Width
14		223971A1		1 CHECK VALVE Inc. 15, 16
15		238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
16		637-63113		1 O-RING 11.3mm ID x 2.2mm Width
17		87403388		1 CONDUIT
18		82029752		1 DECAL
19		87381298		1 HYD CONNECTOR Inc. 20, 21
20		238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
21		237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"
22		87602613		1 ACCUMULATOR 1 Liter
23		701-903		1 NUT 13/16"-16, ORFS Blkhd
24		844-10030		3 BOLT Hvy Hex, M10 x 30mm, CI 8.8
25		86991000		4 CLAMP
26		329804A1		1 FIXING BRACKET
27		814-8055		1 BOLT Hex, M8 x 1.25 x 55mm, CI 8.8
28		384871A1		1 PLATE
29		844-12030		3 BOLT Hvy Hex, M12 x 30mm, CI 8.8
30		84354236		1 HOSE Valve Load Sense
31		9993141		2 O-RING 0.364" ID x 0.504" OD x 0.07"
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315



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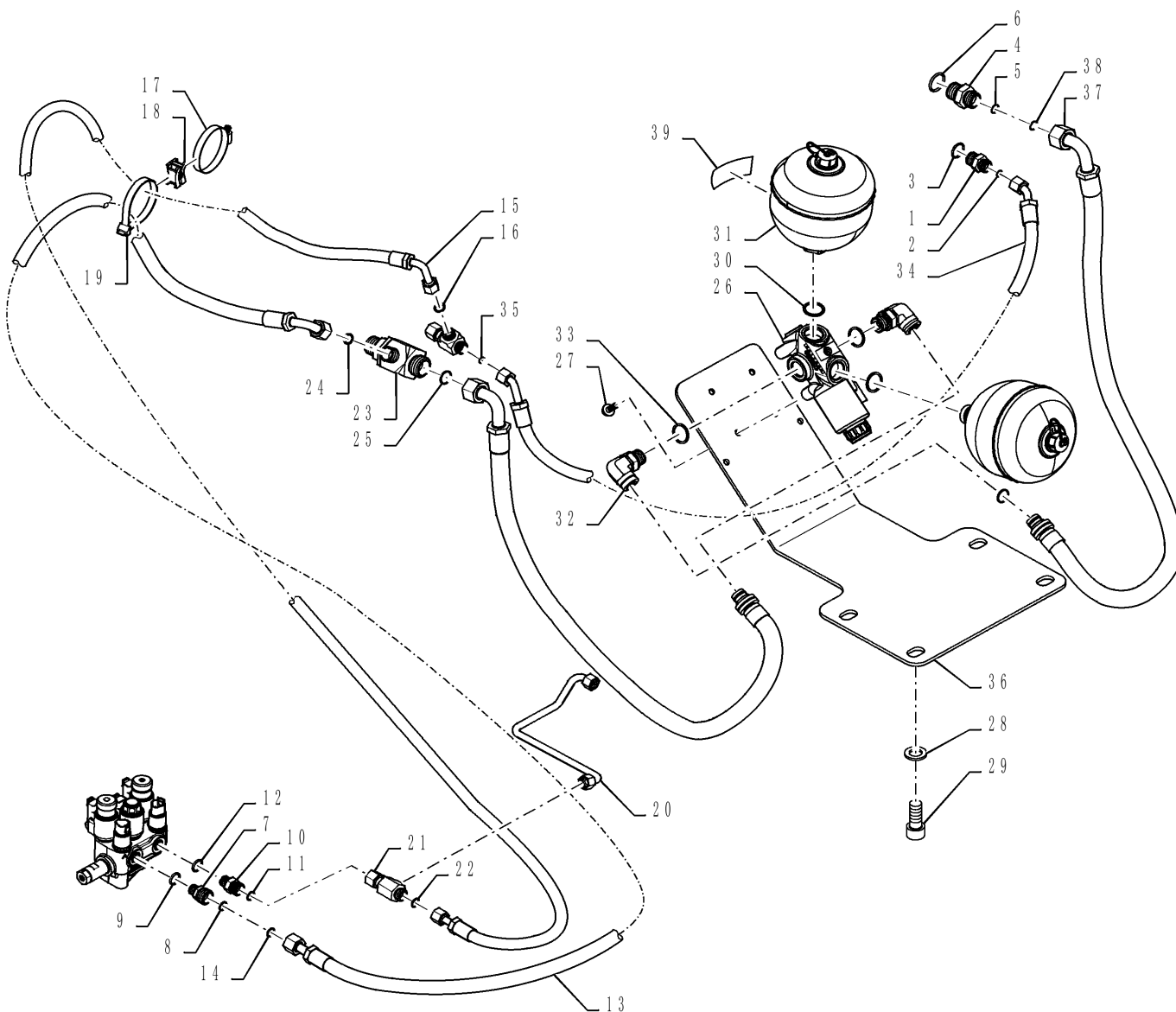
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DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
32	700-305		2 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Inc. 33, 34
33	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
34	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
35	86994121		1 TEE Inc. 36, 37
36	238-6012		2 O-RING -012, 90 Duro, .364" ID x .070" Thk
37	637-63093		1 O-RING 9.3mm ID x 2.2mm Width

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315



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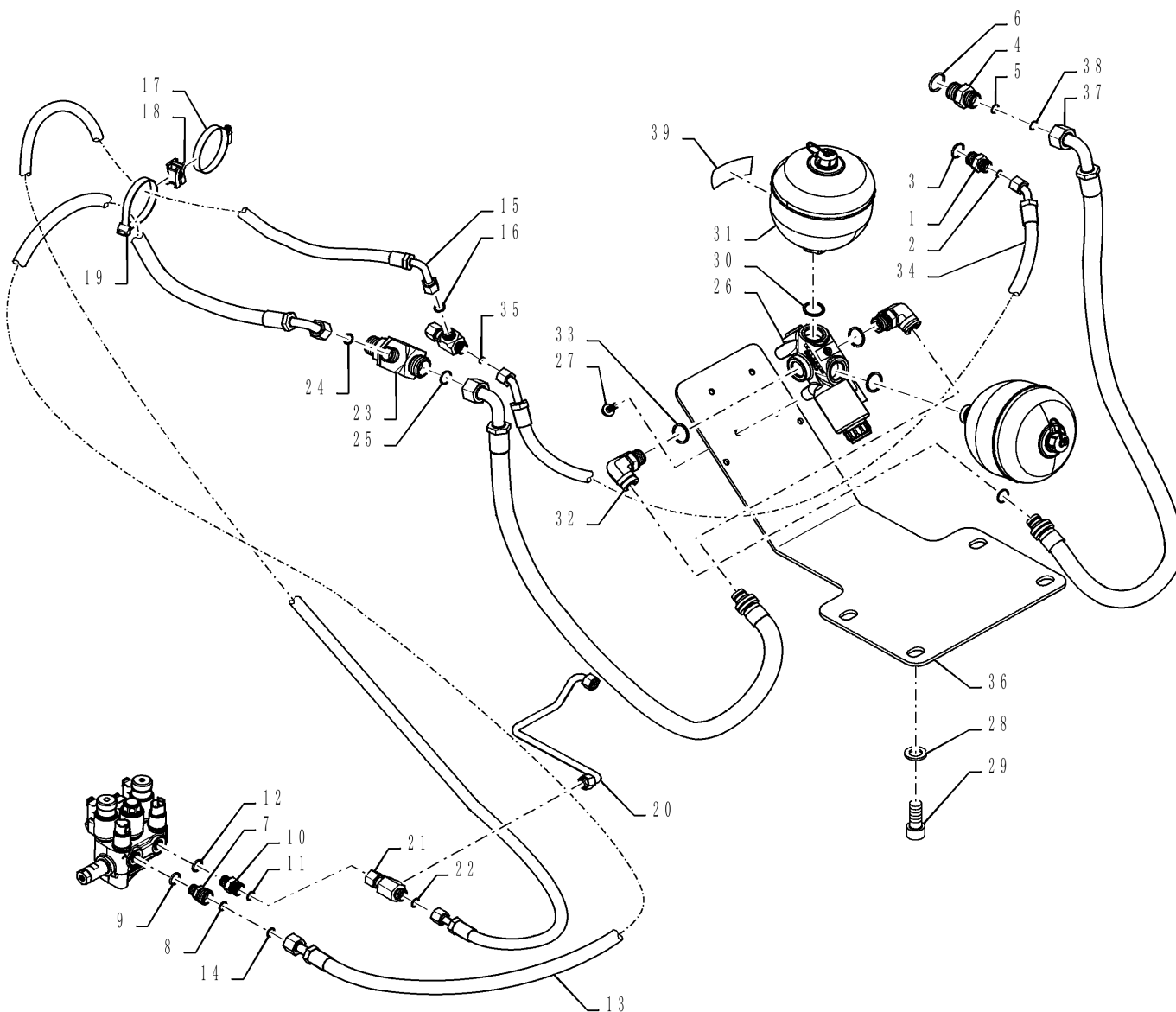
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DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		700-162		2 HYD CONNECTOR 13/16"-16 ORFS x M22 x 1.5 ORB Inc. 2, 3
2		238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
3		637-63193		1 O-RING 19.3mm ID x 2.2mm Width
4		700-326		1 ELBOW 90°, 13/16"-18 ORFS x M22 x 1.5 ORB Inc. 5, 6
5		14438085		1 O-RING 19.3mm ID x 2.4mm
6		A14157		1 FLANGE O-ring
7		87389189		1 HYD CONNECTOR Inc. 8, 9
8		238-6016		1 O-RING -016, 90 Duro, .614" ID x .070" Thk
9		637-63133		1 O-RING 13.3mm ID x 2.2mm Width
10		700-169		1 HYD CONNECTOR 13/16"-16 ORFS x M16 x 1.5 ORB Inc. 11, 12
11		70923841		1 O-RING M12.42 ID x 1.78 Thk
12		14437885		1 O-RING 13.30mm ID x 2.40mm
13		84181932		1 HOSE Valve Port A, Inc. 14
14		9992069		2 O-RING 0.614" ID x 0.754" OD x 0.07"
15		84181934		1 HOSE Valve Port B, Inc. 16
16		9992298		2 O-RING 0.489" ID x 0.629" OD x 0.07"
17		214-14104		1 HOSE CLAMP #104, 6.12/7.00 Type F Worm
18		86991001		1 SPACER
19		86991007		1 CABLE TIE CABLE STRAP
20		87664546		1 TUBE .5" OD Valve to 1 Liter Accumulator
21		701-416		2 TEE 13/16"-16 ORFS x 13/16"-16 Fem Sw Run Inc. 22
22		70923841		2 O-RING M12.42 ID x 1.78 Thk
23		700-420		1 TEE 1"-14 ORFS x M22 x 1.5 ORB Run Inc. 24, 25
24		238-6016		1 O-RING -016, 90 Duro, .614" ID x .070" Thk
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315



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DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
25		637-63193		2 O-RING 19.3mm ID x 2.2mm Width
26		87757028		1 HYDRAULIC VALVE Suspended Axle Lockout
27		844-10025		4 BOLT Hvy Hex, M10 x 25mm, Cl 8.8
28		896-11020		4 WASHER M20 x 37.5 x 4, HT
29		87733367		4 HEX SOC SCREW M20 x 50mm, Cl 12.9, Full Thd
30		340493A2		2 SEALING RING
31		87622941		2 ACCUMULATOR 1.4 Liter
32		84145620		2 90 ELBOW Inc. 33
33		637-64236		1 O-RING 23.6mm ID x 2.9mm
34		84353832		1 HYDRAULIC HOSE Cylinder Cross Over, Inc. 35
35		9992298		2 O-RING 0.489" ID x 0.629" OD x 0.07"
36		84381038		1 BRACKET Blocking valve Support
37		84353818		2 HOSE Accumulator to Cylinder, Inc. 38
38		9992069		1 O-RING 0.614" ID x 0.754" OD x 0.07"
39		82029752		2 DECAL
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

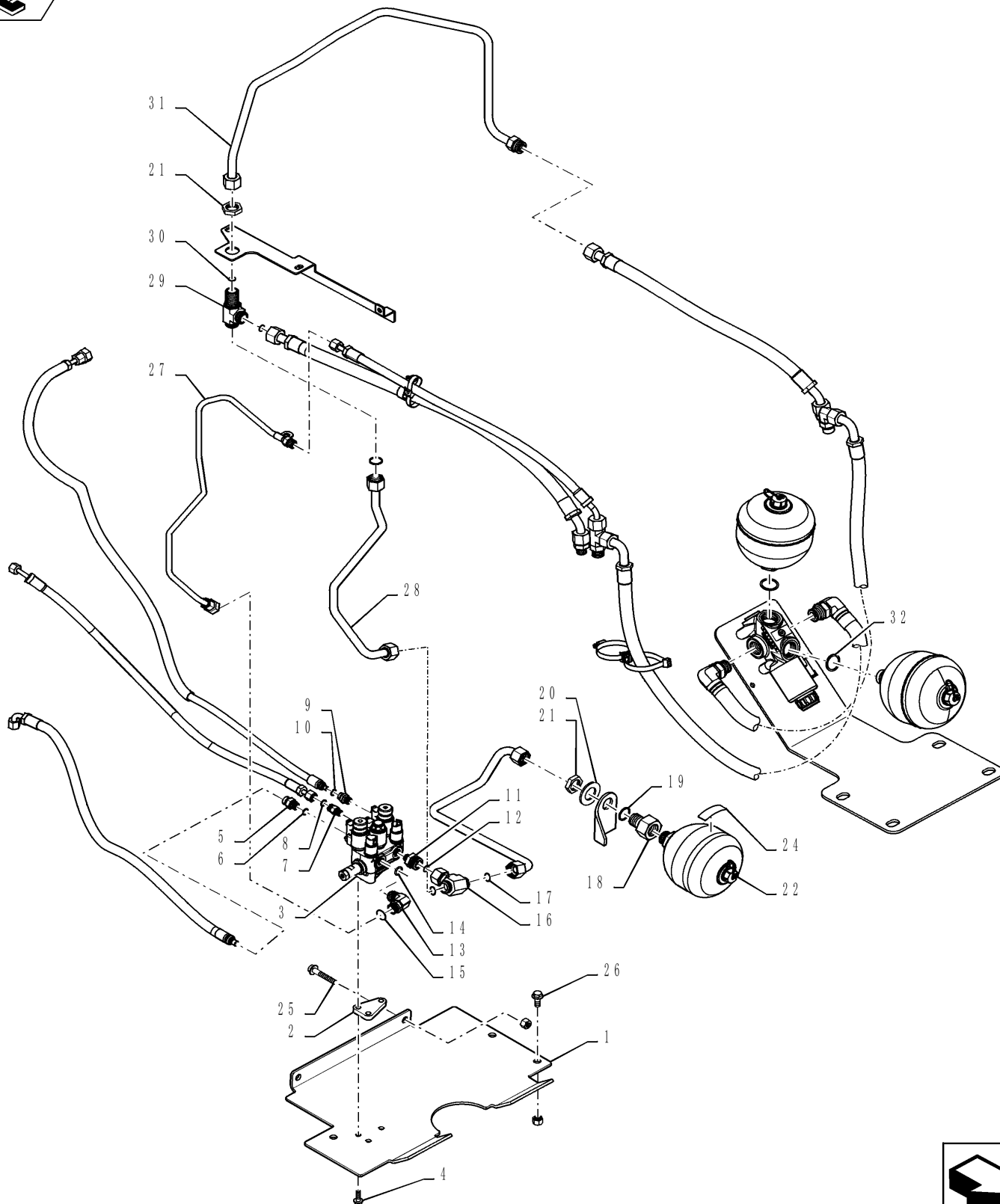
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DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340



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DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84281150		1 BRACKET Valve Mounting
2	NSS		1 NOT SERVICED SEPARATELY PLATE, Valve Spacer
3	87668716		1 VALVE Assembly, Suspended Axle Control
4	844-10030		3 BOLT Hvy Hex, M10 x 30mm, CI 8.8
5	87331075		1 HYD CONNECTOR Inc. 6
6	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
7	87602611		1 HYD CONNECTOR Inc. 8
8	637-63133		1 O-RING 13.3mm ID x 2.2mm Width
9	223971A1		1 CHECK VALVE Trailer Brake Load Sense, Inc. 10
10	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
11	87493695		1 FITTING Inc. 12
12	238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
13	700-385		1 ELBOW 90°, 13/16"-18 ORFS x M16 x 1.5 ORB Inc. 14, 15
14	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
15	637-63133		1 O-RING 13.3mm ID x 2.2mm Width
16	87328818		1 TEE Inc. 17
17	238-6018		2 O-RING -018, 90 Duro, .739" ID x .070" Thk
18	87704070		1 ADAPTER Inc. 19
19	238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
20	495-11138		1 WASHER 1 1/4", SAE
21	701-1249		2 BHD LOCK NUT 1 3/16"-12, ORFS Blkh
22	87497534		1 ACCUMULATOR 2 Liter
23	87493290		1 TUBE 0.75" OD
24	82029752		1 DECAL
25	844-12070		2 BOLT Hvy Hex, M12 x 70mm, CI 8.8
26	844-12025		2 BOLT Hvy Hex, M12 x 25mm, CI 8.8
			MAGNUM 290 MAGNUM 315 MAGNUM 340

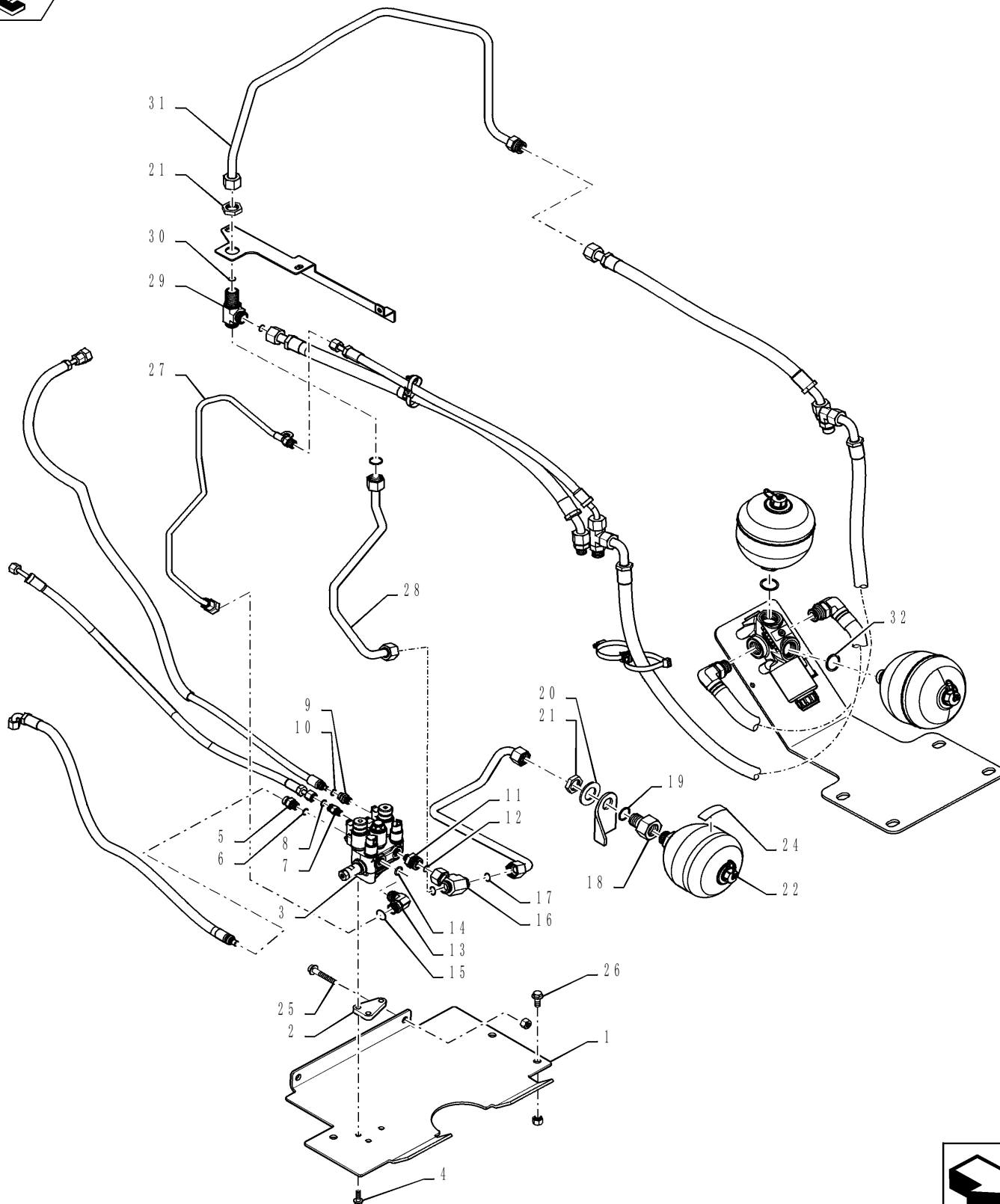
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DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340



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DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	84257242		1 TUBE Suspended Axle Valve, Port A
28	84257243		1 TUBE Suspended Axle Valve, Port B
29	87017595		1 UNION TEE Inc. 30
30	238-6018		3 O-RING -018, 90 Duro, .739" ID x .070" Thk
31	84349580		1 TUBE Suspended Axle Valve, Port B, Upper
32	84160815		1 SEALING RING SEALRING

**MAGNUM 290
MAGNUM 315
MAGNUM 340**

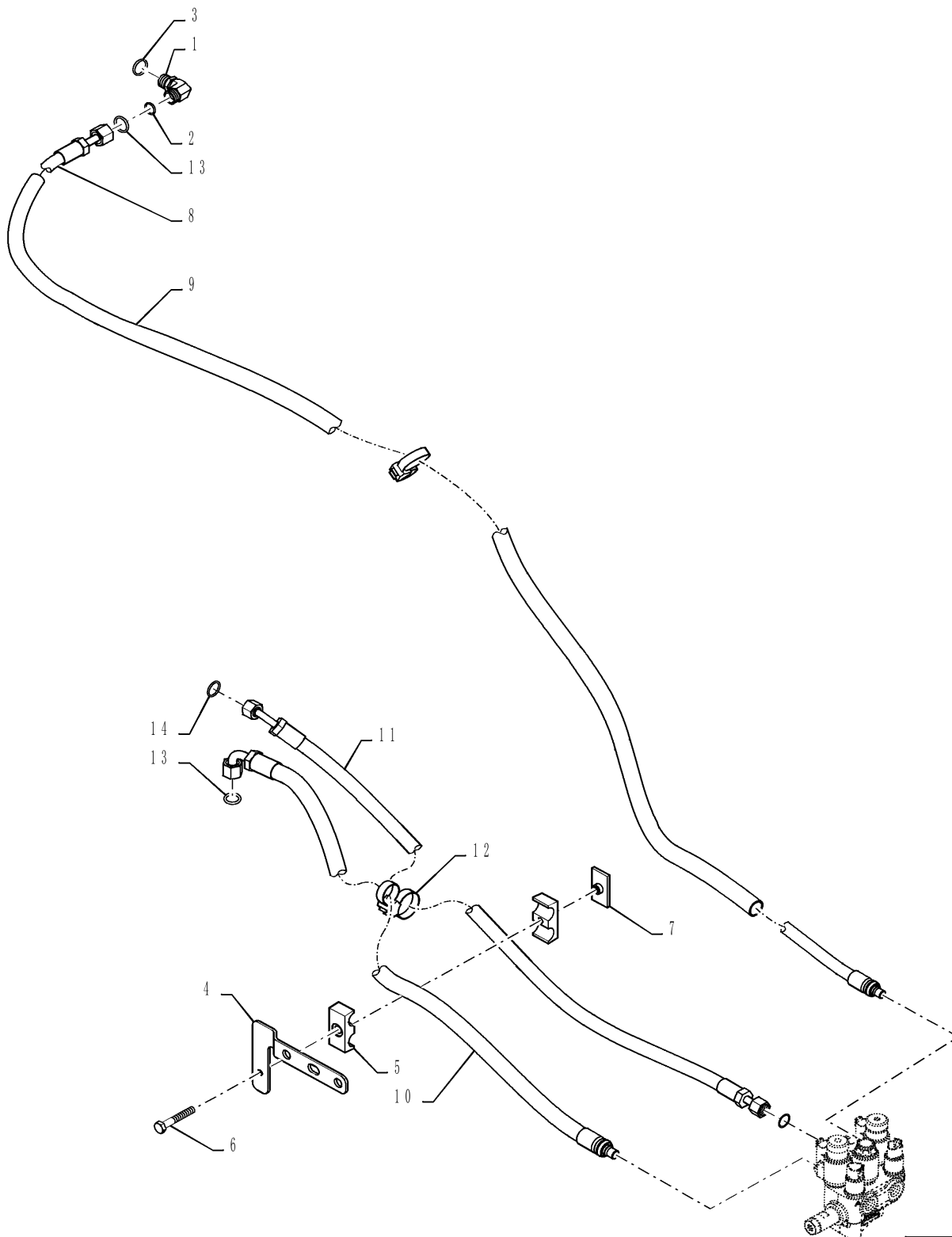
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DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340



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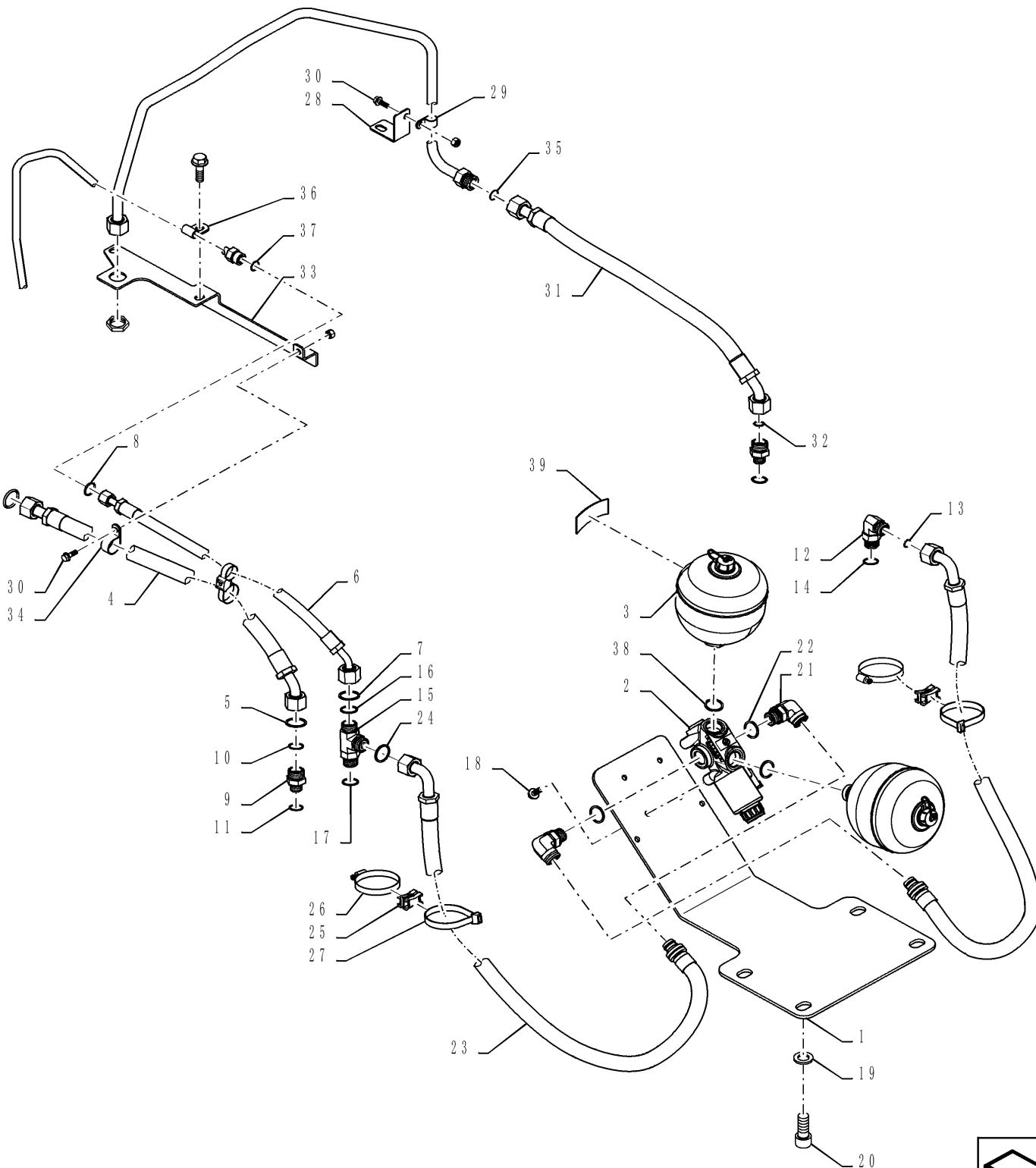
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DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	700-305		2 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Inc. 2, 3
2	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
3	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
4	84351261		1 BRACKET
5	329804A1		1 FIXING BRACKET
6	814-8055		1 BOLT Hex, M8 x 1.25 x 55mm, Cl 8.8
7	384871A1		1 PLATE
8	84354237		1 HOSE Suspended Axle Valve Supply, Inc. 13 (Qty 1)
9	87403388		1 CONDUIT
10	84354235		1 HOSE Suspended Axle Valve Return, Inc. 13 (Qty 1)
11	84354236		1 HOSE Suspended Axle Valve, Load Sense, Inc. 14
12	86991000		1 CLAMP
13	9992298		2 O-RING 0.489" ID x 0.629" OD x 0.07"
14	9993141		2 O-RING 0.364" ID x 0.504" OD x 0.07"

**MAGNUM 290
MAGNUM 315
MAGNUM 340**

DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340



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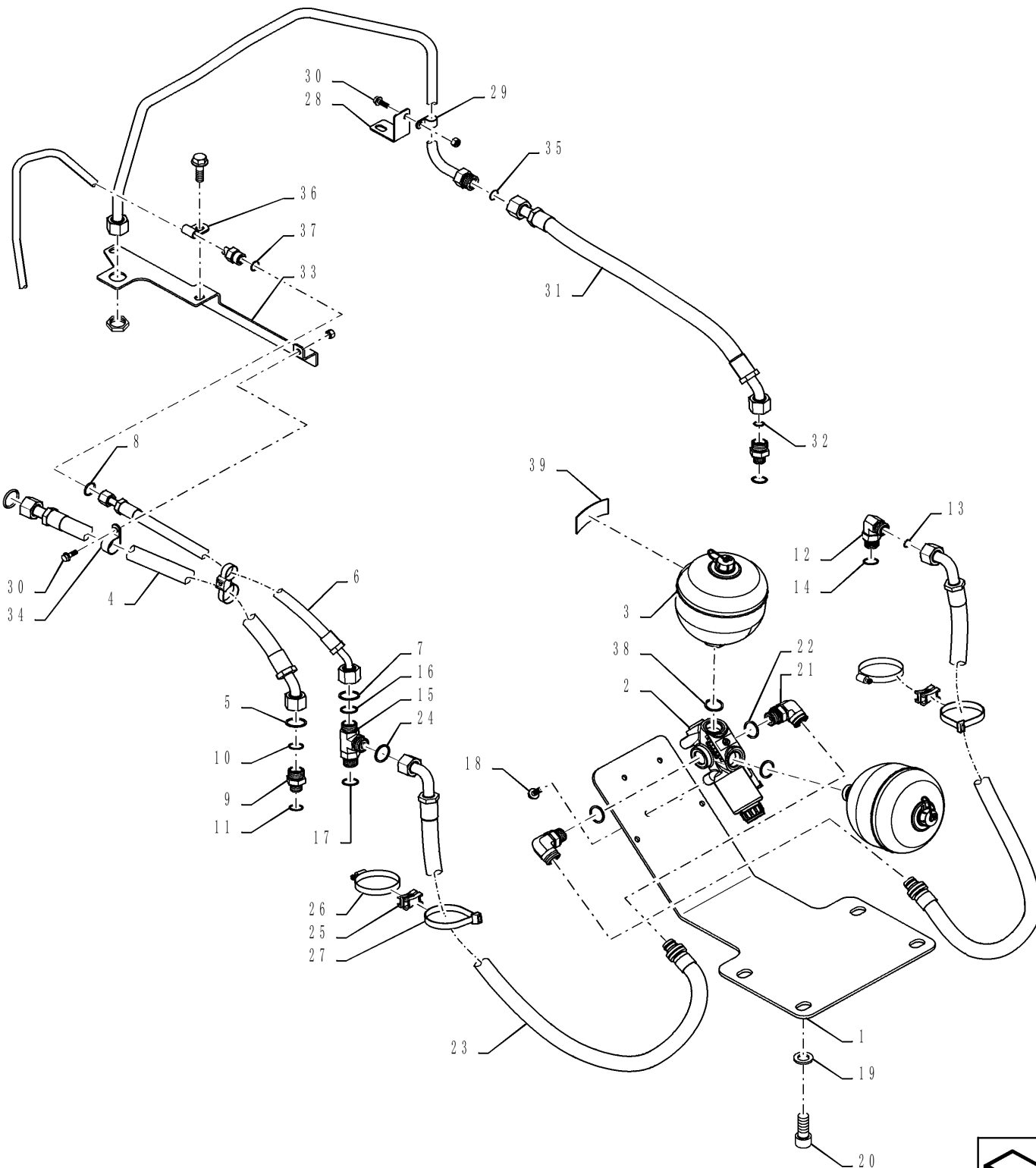
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DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84260649		1 BRACKET Suspended Axle Bulkhead Valve Support; Use w/Hoses 84190631
1		84381039		1 BRACKET Suspended Axle Bulkhead Valve Support; Use w/Hoses 84353810; (Not Shown)
2		87625545		1 HYDRAULIC VALVE Suspended Axle Lockout - Includes Coil
3		87703721		2 ACCUMULATOR 2 Liter
4		84257239		1 HOSE ASSY. Suspended Axle Cylinder Rod Supply, Inc. 5
5		9991976		2 O-RING 0.739" ID x 0.879" OD x 0.07"
6		84257241		1 HOSE ASSY. Suspended Axle Cylinder Head Supply, Inc. 7, 8
7		9991976		1 O-RING 0.739" ID x 0.879" OD x 0.07"
8		9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
9		700-107		2 HYD CONNECTOR 1 3/16"-12 ORFS x M22 x 1.5 ORB Inc. 10, 11
10		238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
11		637-63193		1 O-RING 19.3mm ID x 2.2mm Width
12		84141379		1 ELBOW Inc. 13, 14
13		238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
14		637-64236		1 O-RING 23.6mm ID x 2.9mm
15		84141301		1 TEE Inc. 16, 17
16		238-6018		2 O-RING -018, 90 Duro, .739" ID x .070" Thk
17		637-64236		1 O-RING 23.6mm ID x 2.9mm
18		844-10025		4 BOLT Hvy Hex, M10 x 25mm, Cl 8.8
19		896-11020		4 WASHER M20 x 37.5 x 4, HT
20		87733367		4 HEX SOC SCREW M20 x 50mm, Cl 12.9, Full Thd
21		84145620		2 90 ELBOW Inc. 22
22		637-64236		1 O-RING 23.6mm ID x 2.9mm
				MAGNUM 290 MAGNUM 315 MAGNUM 340

DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340



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DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
23		84190631		2 HOSE Suspended Axle Accumulators; Use with Bracket 84260649
23		84353810		2 HOSE Suspended Axle Accumulators; Use with Bracket 84381039 (Not Shown)
24		9991976		1 O-RING 0.739" ID x 0.879" OD x 0.07"
25		86991001		2 SPACER
26		214-1460		2 HOSE CLAMP #60, 3.31/4.25 Type F Worm
27		86991007		2 CABLE TIE CABLE STRAP
28		84354840		1 BRACKET
29		515-22190		1 CLAMP 3/4", Insul, 5/16" Bolt
30		844-8025		2 BOLT Hvy Hex, M8 x 25mm, Cl 8.8
31		84354841		1 HOSE Suspended Axle Cylinder Rod, Left Hand, Inc. 32
32		9991976		1 O-RING 0.739" ID x 0.879" OD x 0.07"
33		84260352		1 CLAMP BRACKET
34		515-23317		1 CLAMP 1 1/4", Insul, 3/8" Bolt
35		238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
36		515-25127		1 CLAMP 1/2", Insul, 1/2" Bolt
37		238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
38		84160815		2 SEALING RING SEALRING
39		82029752		2 DECAL
				MAGNUM 290 MAGNUM 315 MAGNUM 340

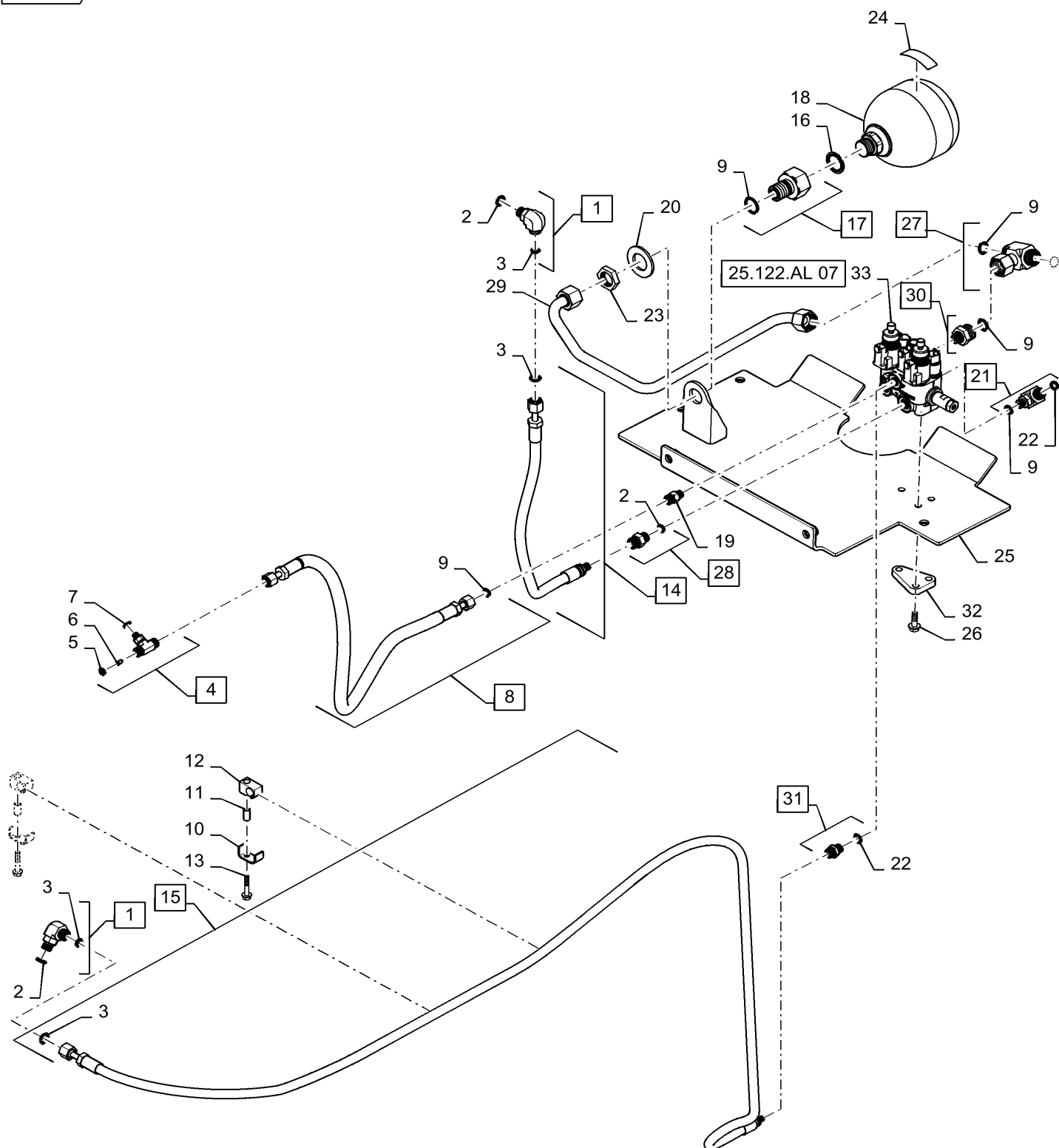
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VALVE ASSEMBLY, SADDLE SUSPENSION



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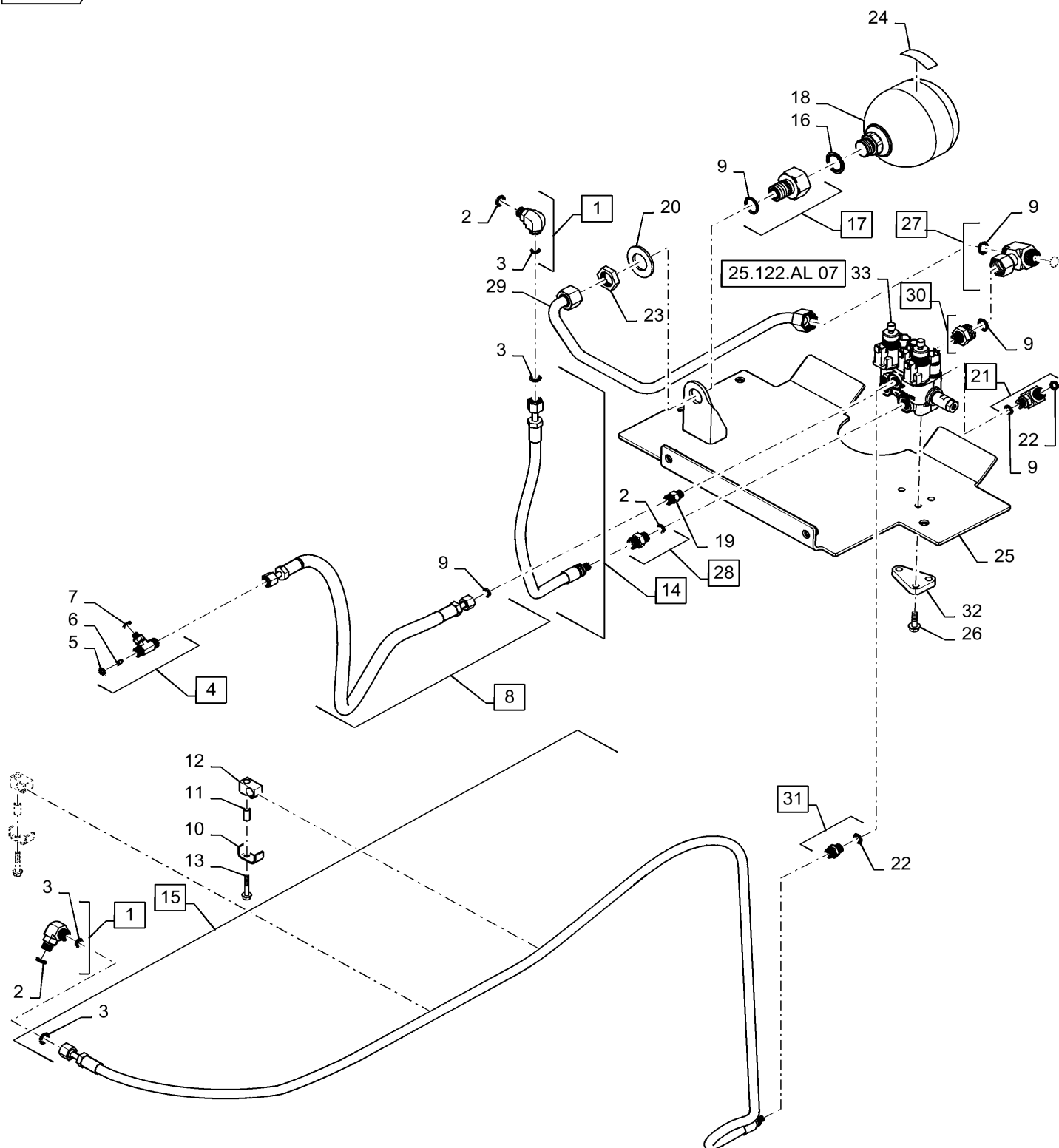
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VALVE ASSEMBLY, SADDLE SUSPENSION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	700-305		2 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Incl 2 - 3
2	637-63153		3 O-RING 15.3mm ID x 2.2mm Width
3	238-6014		5 O-RING -014, 90 Duro, .489" ID x .070" Thk
4	86994121		1 TEE 7/16 ORB x 11/16 ORFS With Screen; Incl 5 - 7
5	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
6	133519C1		1 SCREEN
7	637-63093		1 O-RING 9.3mm ID x 2.2mm Width
8	84498387		1 HOSE Suspended Axle Valve Load; Incl 9
9	238-6018		5 O-RING -018, 90 Duro, .739" ID x .070" Thk
10	84172254		2 PLATE Tube Clamp
11	84172485		2 SPACER Tube Clamp
12	84172526		2 CLAMP Tube Single
13	844-8045		2 BOLT Hvy Hex, M8 x 45mm, Cl 8.8
14	84496903		1 HOSE Suspended Axle Valve Return; Incl 3
15	84498385		1 HOSE Suspended Axle Valve Supply; Incl 3
16	340493A2		1 SEALING RING U33.7 x 42 x 2MM
17	84477431		1 ADAPTER M33 x 1.5 x 1-3/16 ORFS; Incl 9
18	84414123		1 ACCUMULATOR 1.4L, 330 Bar
19	223971A1		1 CHECK VALVE Trailer Brake Load Sense
20	495-11138		1 WASHER 1 1/4", SAE
21	700-385		1 ELBOW 90°, 13/16"-18 ORFS x M16 x 1.5 ORB Incl 3, 22
22	637-63133		2 O-RING 13.3mm ID x 2.2mm Width
23	701-1249		1 BHD LOCK NUT 1 3/16"-12, ORFS Blkhd

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

VALVE ASSEMBLY, SADDLE SUSPENSION



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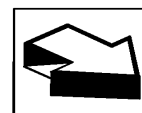
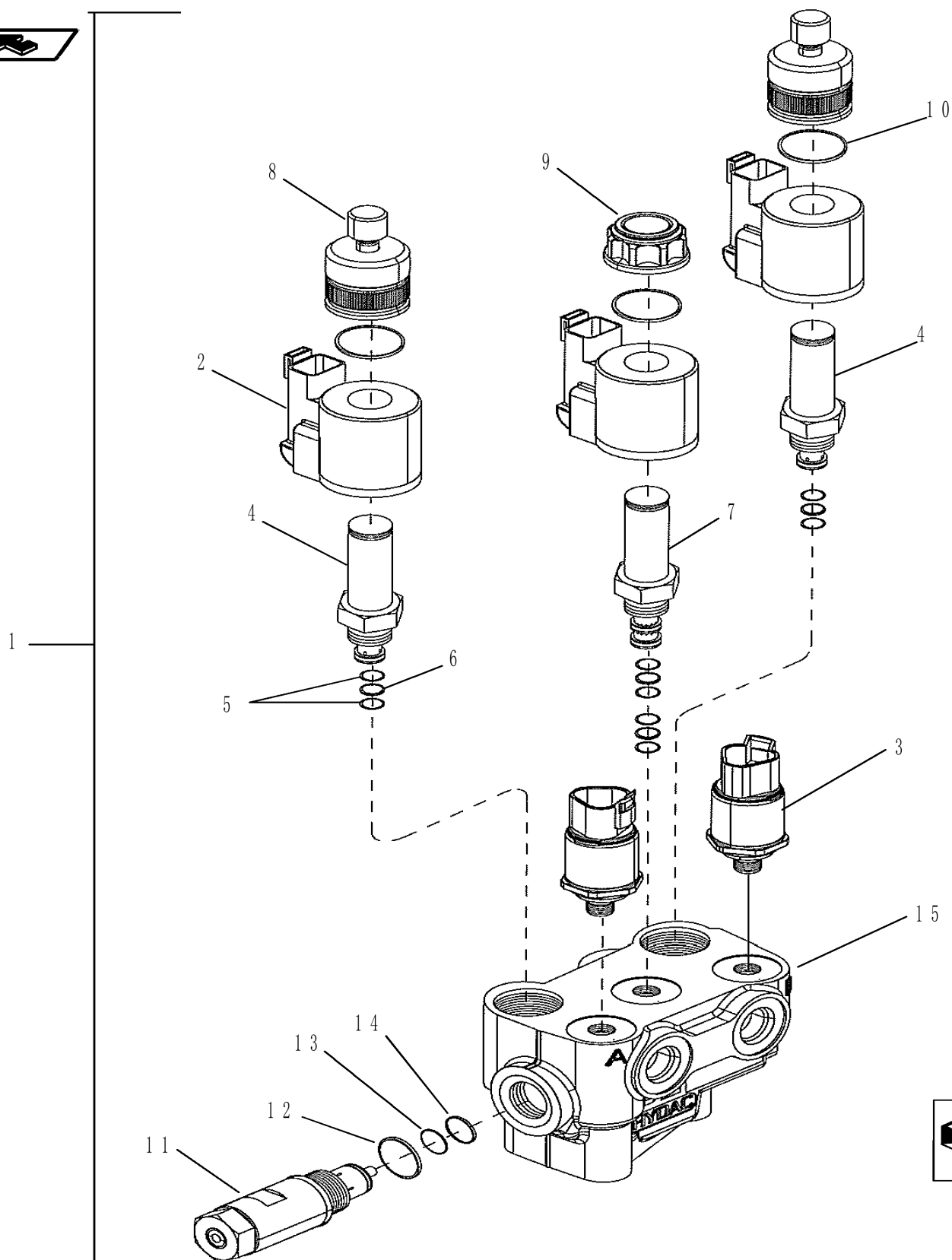
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VALVE ASSEMBLY, SADDLE SUSPENSION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
24	82029752		1 DECAL Hydraulic Accumulator
25	84281150		1 BRACKET Suspended Axle Valve Mtg- Saddle
26	844-10030		3 BOLT Hvy Hex, M10 x 30mm, CI 8.8
27	87328818		1 TEE Union, Femle Swivel ORFS 20MM; Incl 9
28	87331075		1 HYD CONNECTOR M18 Male ORB x -08 STC; Incl 2
29	87493290		1 TUBE 0.75" OD Suspended Axle Valve to Accumulaor
30	87493695		1 FITTING M16 x 1-3/16; Incl 9
31	87602611		1 HYD CONNECTOR M16 ORB To 3/8 Hose STC; Incl 22
32	87659339		1 SPACER Valve Spacer
33	87668716		1 VALVE Suspended Axle Control

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260 MAGNUM 290
MAGNUM 315 MAGNUM
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VALVE ASSEMBLY, SUSPENDED AXLE CONTROL



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VALVE ASSEMBLY, SUSPENDED AXLE CONTROL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87668716		1 VALVE Suspended Axle Control, Incl 2 - 15
2	84130917		3 COIL Solenoid
3	84130918		2 SENSOR Pressure
4	84130919		2 SOLENOID 2/2 Cartridge Valve without Coil, Seat Type
5	NSS		8 NOT SERVICED SEPARATELY O-RING; Incl in 1
6	NSS		4 NOT SERVICED SEPARATELY O-RING; Incl in 1
7	84130920		1 SOLENOID 3/2 Cartridge Valve without Coil, Spool Type
8	84130922		2 CAP Manual Override
9	NSS		1 NOT SERVICED SEPARATELY CAP; Incl in 1
10	NSS		3 NOT SERVICED SEPARATELY O-RING; Incl in 1
11	84130921		1 PRESSURE RELIEF VALVE
12	NSS		1 NOT SERVICED SEPARATELY O-RING; Incl in 1
13	NSS		1 NOT SERVICED SEPARATELY O-RING; Incl in 1
14	NSS		1 NOT SERVICED SEPARATELY O-RING; Incl in 1
15	NSS		1 NOT SERVICED SEPARATELY BODY, VALVE; Incl in 1
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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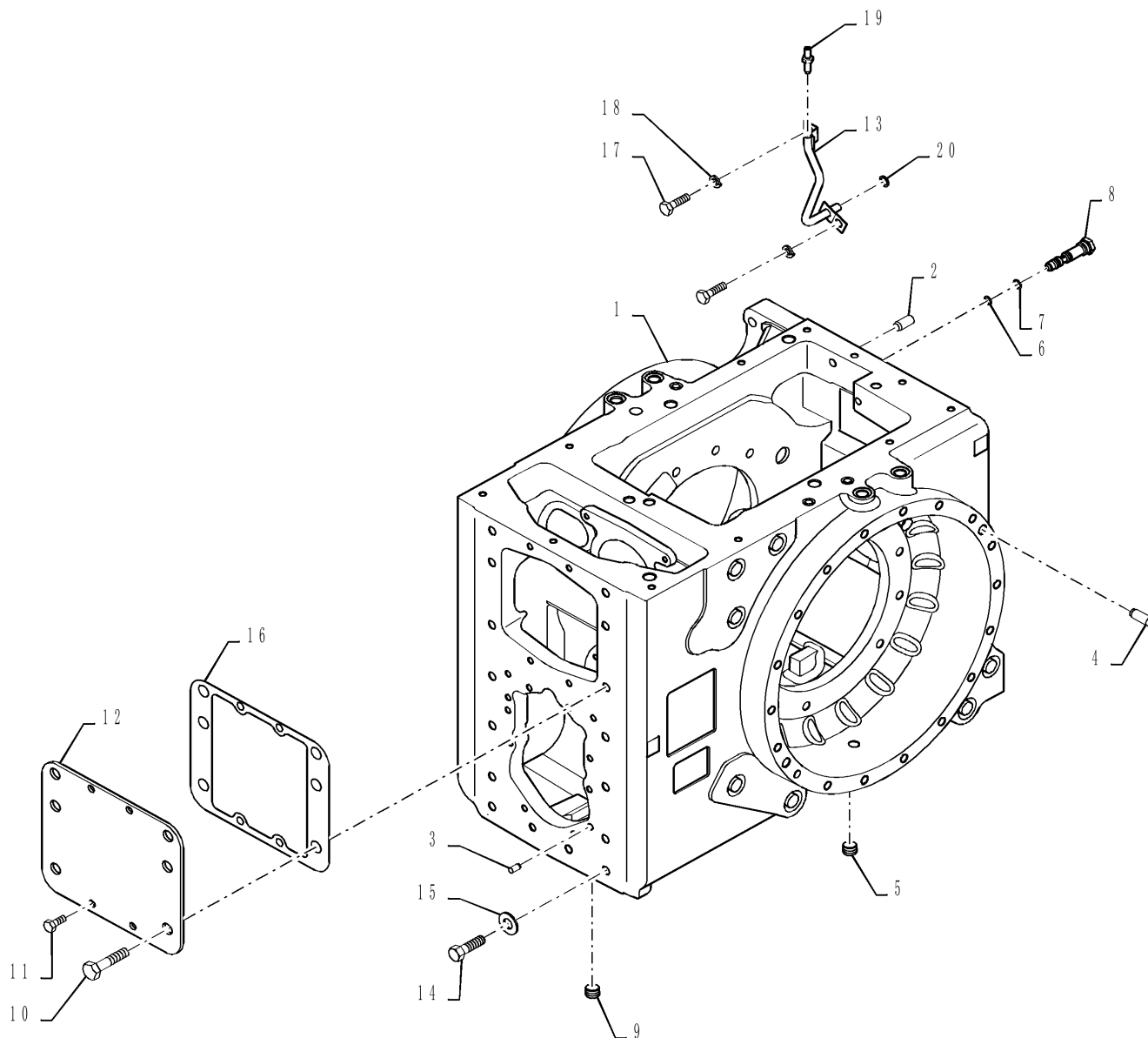
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REAR AXLE, HOUSING



27.100.AB

01

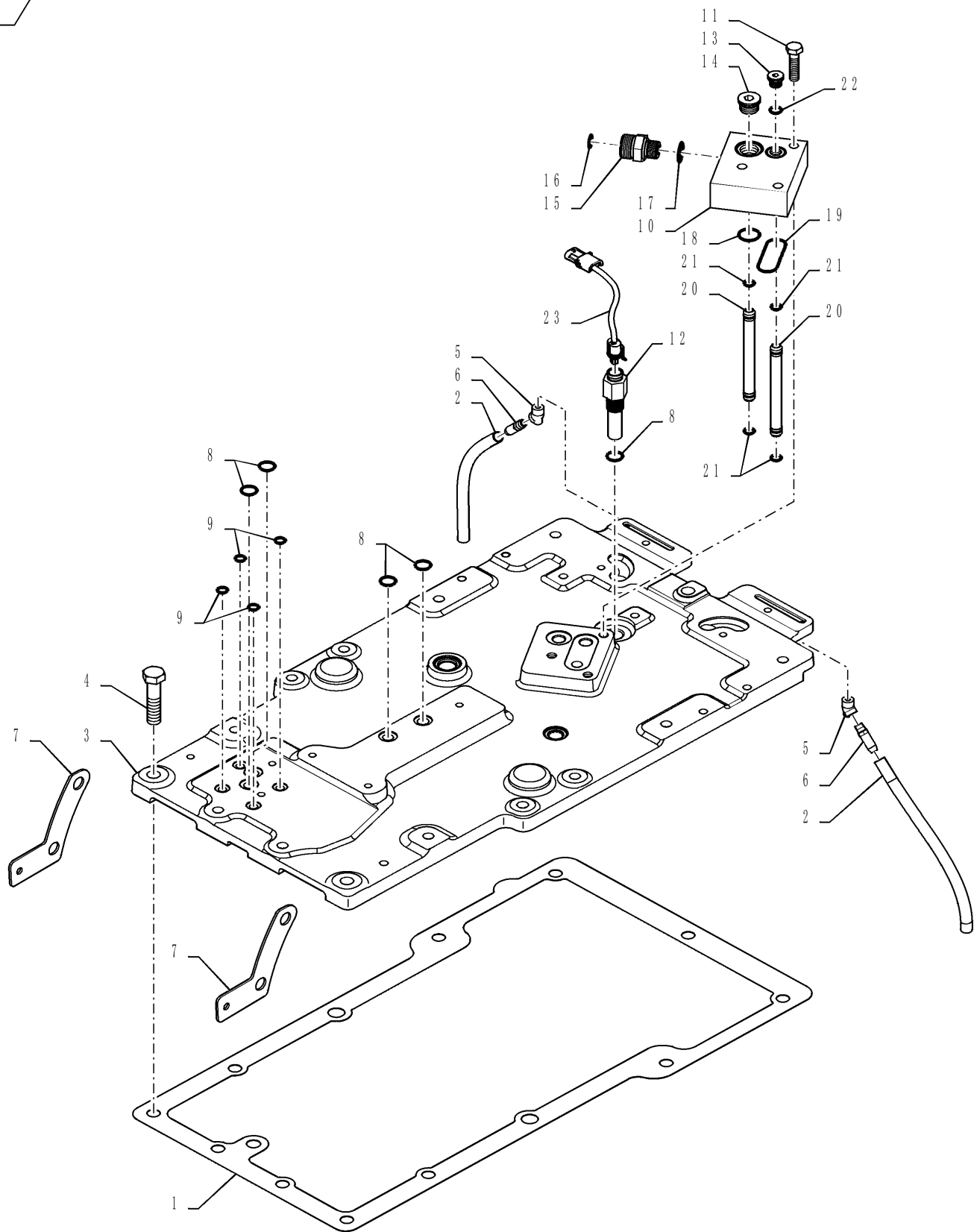
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REAR AXLE, HOUSING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87713053		1 HOUSING ASSY. Rear Axle, Powershift; Incl 2 - 12
2	837-16035		1 DOWEL M16 x 35
3	837-10020		2 DOWEL M10 x 20
4	837-16040		4 DOWEL M16 x 40
5	192791A1		2 PLUG Drain
6	238-6111		1 O-RING -111, 90 Duro, .424" ID x .103" Thk
7	238-6112		1 O-RING -112, 90 Duro, .487" ID x .103" Thk
8	411075A1		1 FITTING Diff Lock Pressure
9	192792A1		1 PLUG Drain
10	628-12025		6 BOLT Hex, M12 x 1.75 x 25mm, Cl 10.9, Full Thd
11	628-12025		4 BOLT Hex, M12 x 1.75 x 25mm, Cl 10.9, Full Thd
12	236602A1		1 COVER Rear Frame, Upper
13	409741A1		1 TUBE Bevel Gear Lube
14	87698770		10 BOLT Chem Lock, M16 x 80 10.9 PHC
15	896-12016		10 WASHER M17.5 x 30 x 4, HT
16	379145A2		1 GASKET Upper Link Cover
17	613-12025		2 BOLT Hex, M12 x 1.75 x 25mm, Cl 8.8, Full Thd
18	892-11012		2 LOCK WASHER M12
19	414320A1		1 FITTING Bevel Gear Lube
20	239-5112		1 O-RING Rect, .5" ID x .688" OD, Cl 5
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

REAR AXLE, HOUSING COVER



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REAR AXLE, HOUSING COVER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	413900A1		1 GASKET Rear Frame
2	84591740		2 HOSE Coupler Spillage
3	84365635		1 COVER Rear Frame With Tubes
4	828-12050		15 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
5	217-15		2 ELBOW 45°, 1/8"-27 NPTF, Fem x 1/8"-27 NPTF Male
6	217-114		2 FITTING 3/8" Hose x 1/8" NPTF, Barbed
7	229904A2		1 SUPPORT EDC Tube
8	238-5115		5 O-RING -115, 70 Duro, .674" ID x .103" Thk
9	238-5112		6 O-RING -112, 70 Duro, .487" ID x .103" Thk
10	84239750		1 HYDRAULIC MANIFOLD PTO
11	614-10040		3 BOLT Hex, M10 x 1.5 x 40mm, Cl 8.8, Full Thd
12	352787A2		1 SENSOR PTO Speed
13	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Incl 22
14	221579A1		1 PLUG Hex Soc, M22 x 1.5, ORB
15	700-107		1 HYD CONNECTOR 1 3/16"-12 ORFS x M22 x 1.5 ORB Incl 16, 17
16	637-63193		1 O-RING 19.3mm ID x 2.2mm Width
17	238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
18	238-5120		1 O-RING -120, 70 Duro, .987" ID x .103" Thk
19	238-6139		2 O-RING -139, 90 Duro, 2.175" ID x .103" Thk
20	413665A1		2 TUBE PTO Jumper
21	238-6013		4 O-RING -012, 90 Duro, .364" ID x .070" Thk
22	14437785		1 O-RING 11.3mm ID x 2.4mm
23	87631267		1 WIRE HARNESS PTO Sensor
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

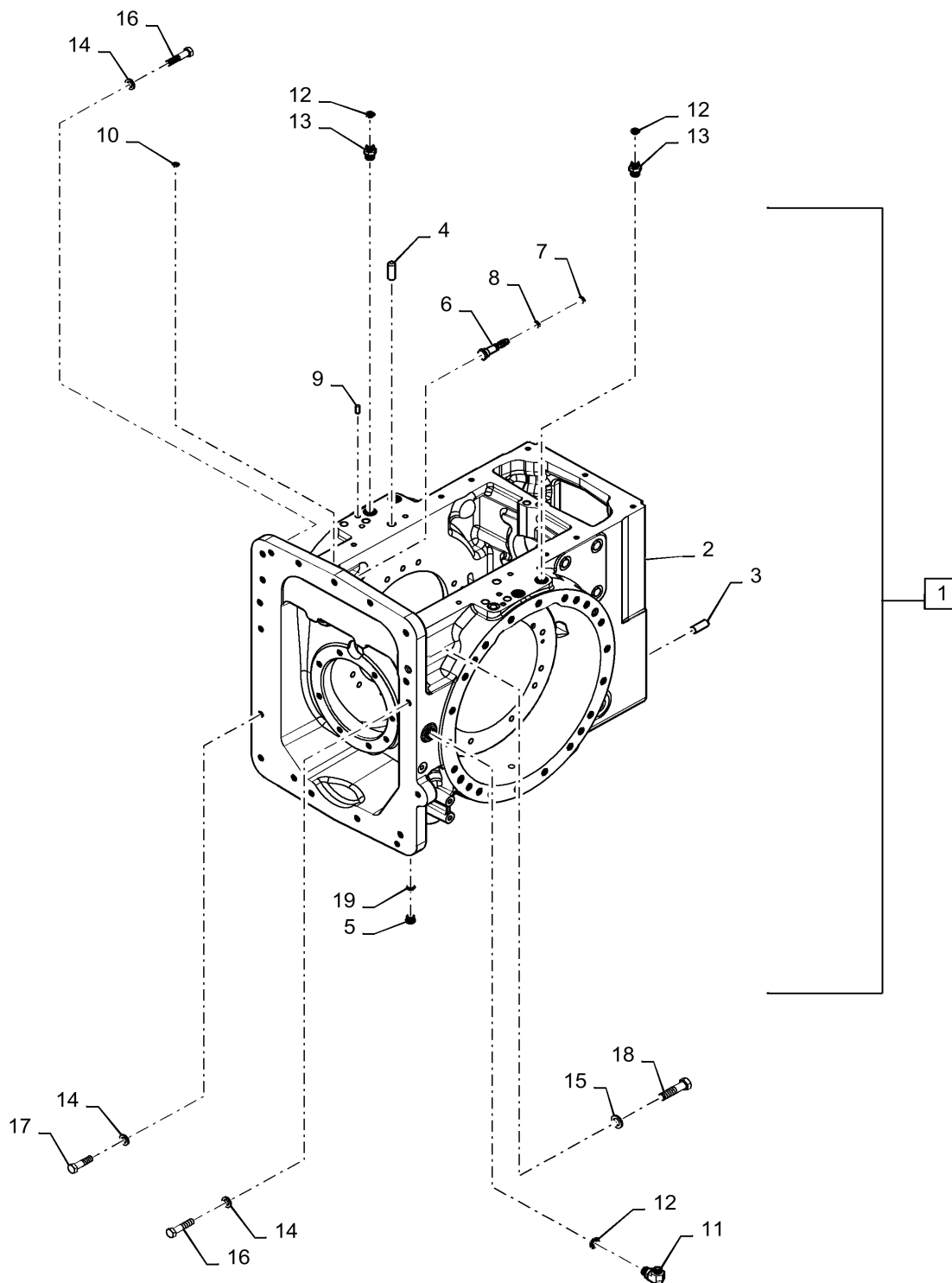
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REAR AXLE, HOUSING HD R/A - CVT



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REAR AXLE, HOUSING HD R/A - CVT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84563437		1 HOUSING Assy, Rear Axle HD R/A, CVT; Incl 2 - 9, 19
2	NSS		1 NOT SERVICED SEPARATELY HOUSING, REAR AXLE; Incl in 1
3	837-10020		2 DOWEL M10 x 20
4	37-11232		4 DOWEL 3/4" x 2"
5	86598046		3 PLUG Hex Soc, M18 x 1.5, ORB Incl 19
6	411075A1		1 FITTING Diff Lock Pressure
7	238-6111		1 O-RING -111, 90 Duro, .424" ID x .103" Thk
8	238-6112		1 O-RING -112, 90 Duro, .487" ID x .103" Thk
9	837-10024		4 DOWEL
10	238-5111		1 O-RING -111, 70 Duro, .424" ID x .103" Thk
11	700-326		1 ELBOW 90°, 13/16"-18 ORFS x M22 x 1.5 ORB Incl 12
12	637-63193		5 O-RING 19.3mm ID x 2.2mm Width
13	700-162		4 HYD CONNECTOR 13/16"-16 ORFS x M22 x 1.5 ORB Incl 12
14	896-12016		15 WASHER M17.5 x 30 x 4, HT
15	896-12020		1 WASHER M20 x 37.5 x 4, HT
16	828-16070		13 BOLT Hex, M16 x 2 x 70mm, Cl 10.9
17	828-16060		2 BOLT Hex, M16 x 2 x 60mm, Cl 10.9
18	828-20080		1 BOLT Hex, M20 x 2.5 x 80mm, Cl 10.9
19	637-63153		3 O-RING 15.3mm ID x 2.2mm Width

MAGNUM 260
MAGNUM 290
MAGNUM 315
MAGNUM 340

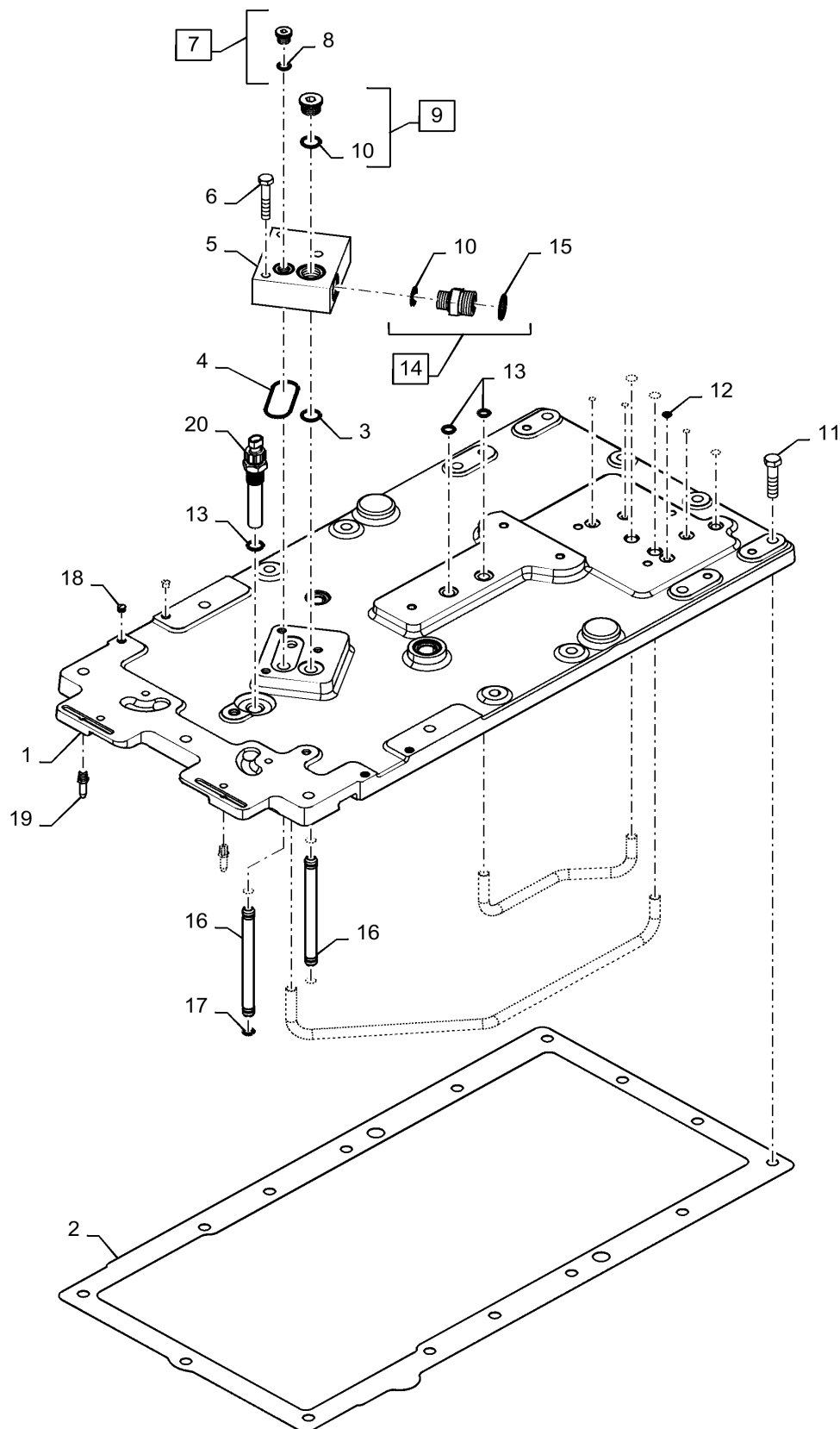
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REAR AXLE, HOUSING COVER HD & HD R/A - CVT



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REAR AXLE, HOUSING COVER HD & HD R/A - CVT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47395093		1 COVER ASSY Rear Axle Housing With Tubes
2	84573106		1 GASKET Top Cover
3	238-5120		1 O-RING -120, 70 Duro, .987" ID x .103" Thk
4	238-6139		1 O-RING -139, 90 Duro, 2.175" ID x .103" Thk
5	84239750		1 HYDRAULIC MANIFOLD PTO
6	827-10055		3 BOLT Hex, M10 x 1.5 x 55mm, Cl 10.9
7	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Incl 8
8	637-63113		O-RING 11.3mm ID x 2.2mm Width
9	221579A1		1 PLUG Hex Soc, M22 x 1.5, ORB Incl 10
10	637-63193		O-RING 19.3mm ID x 2.2mm Width
11	828-12050		15 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
12	238-5112		7 O-RING -112, 70 Duro, .487" ID x .103" Thk
13	238-5115		3 O-RING -115, 70 Duro, .674" ID x .103" Thk
14	700-107		1 HYD CONNECTOR 1 3/16"-12 ORFS x M22 x 1.5 ORB Incl 10, 15
15	238-6018		O-RING -018, 90 Duro, .739" ID x .070" Thk
16	84466978		2 HYD. TUBE PTO Input, Jumper
17	238-6013		4 O-RING -012, 90 Duro, .364" ID x .070" Thk
18	353-401		4 PLUG Dome, .312" hole, Nylon
19	217-120		2 ELBOW 1/4" Hose x 1/8" NPTF, Barbed
20	{84592313}		1 Speed, M20 x 88.52 L
			MAGNUM 315 MAGNUM 340 MAGNUM 370

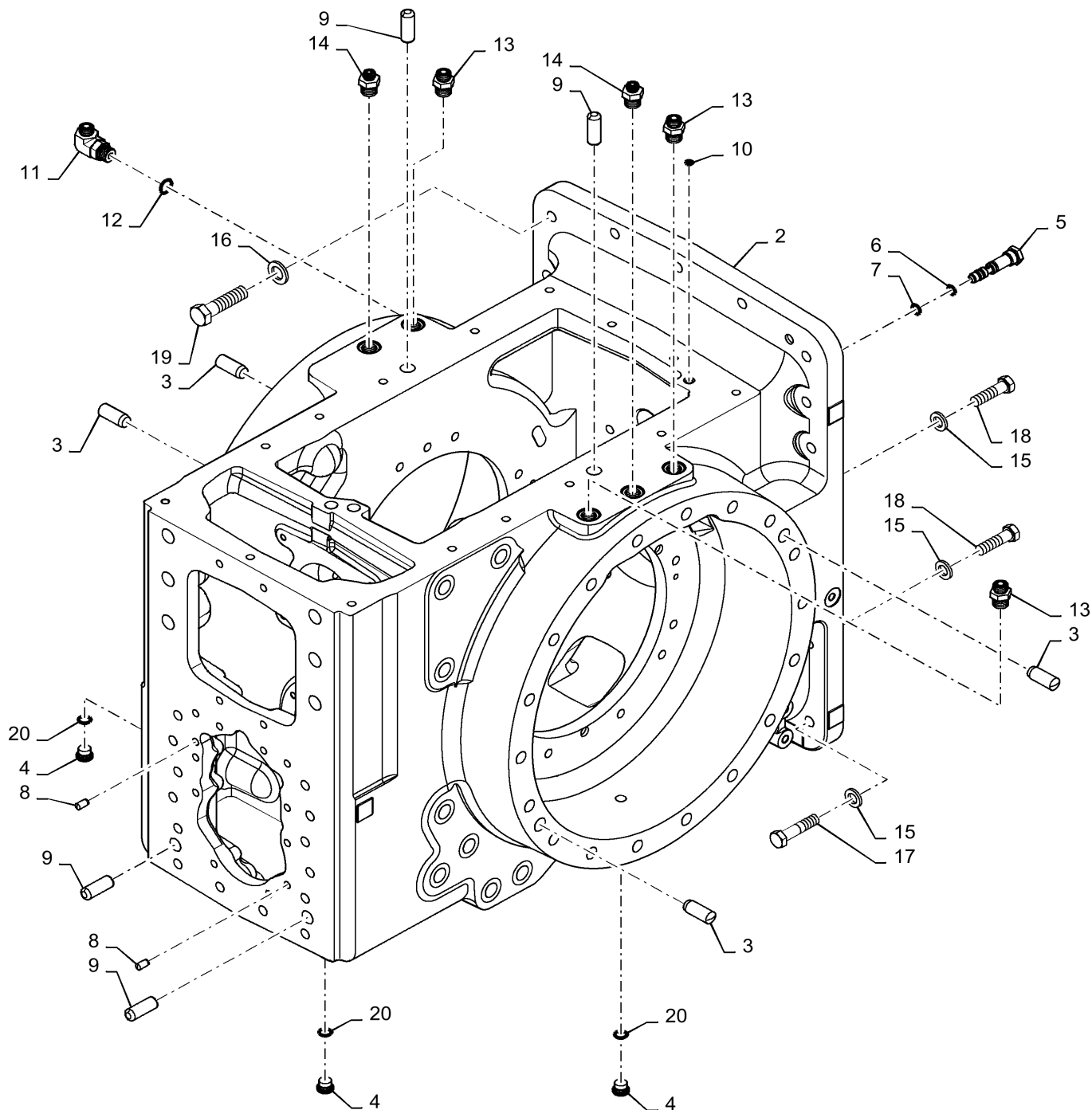
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REAR AXLE, HOUSING COVER HD - CVT



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REAR AXLE, HOUSING COVER HD - CVT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84566442		1 HOUSING Assy, HD Final Drive - CVT; Incl 2 - 9, 20
2	NSS		1 NOT SERVICED SEPARATELY HOUSING, FINAL DRIVE - CVT; Incl in 1
3	87742360		4 PIN Dowel, 20 x 50mm
4	86598046		3 PLUG Hex Soc, M18 x 1.5, ORB Incl 20
5	411075A1		1 FITTING Diff Lock Pressure
6	238-6111		1 O-RING -111, 90 Duro, .424" ID x .103" Thk
7	238-6112		1 O-RING -112, 90 Duro, .487" ID x .103" Thk
8	837-10020		2 DOWEL M10 x 20
9	37-11232		4 DOWEL 3/4" x 2"
10	238-5111		1 O-RING -111, 70 Duro, .424" ID x .103" Thk
11	700-326		1 ELBOW 90°, 13/16"-18 ORFS x M22 x 1.5 ORB Incl 12
12	637-63193		6 O-RING 19.3mm ID x 2.2mm Width
13	700-162		3 HYD CONNECTOR 13/16"-16 ORFS x M22 x 1.5 ORB Incl 12
14	87349824		2 HYD CONNECTOR 10mm ORFS x M22 ORB; Incl 12
15	896-12016		15 WASHER M17.5 x 30 x 4, HT
16	896-12020		1 WASHER M20 x 37.5 x 4, HT
17	828-16070		13 BOLT Hex, M16 x 2 x 70mm, Cl 10.9
18	828-16060		2 BOLT Hex, M16 x 2 x 60mm, Cl 10.9
19	828-20080		1 BOLT Hex, M20 x 2.5 x 80mm, Cl 10.9
20	637-63153		3 O-RING 15.3mm ID x 2.2mm Width
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

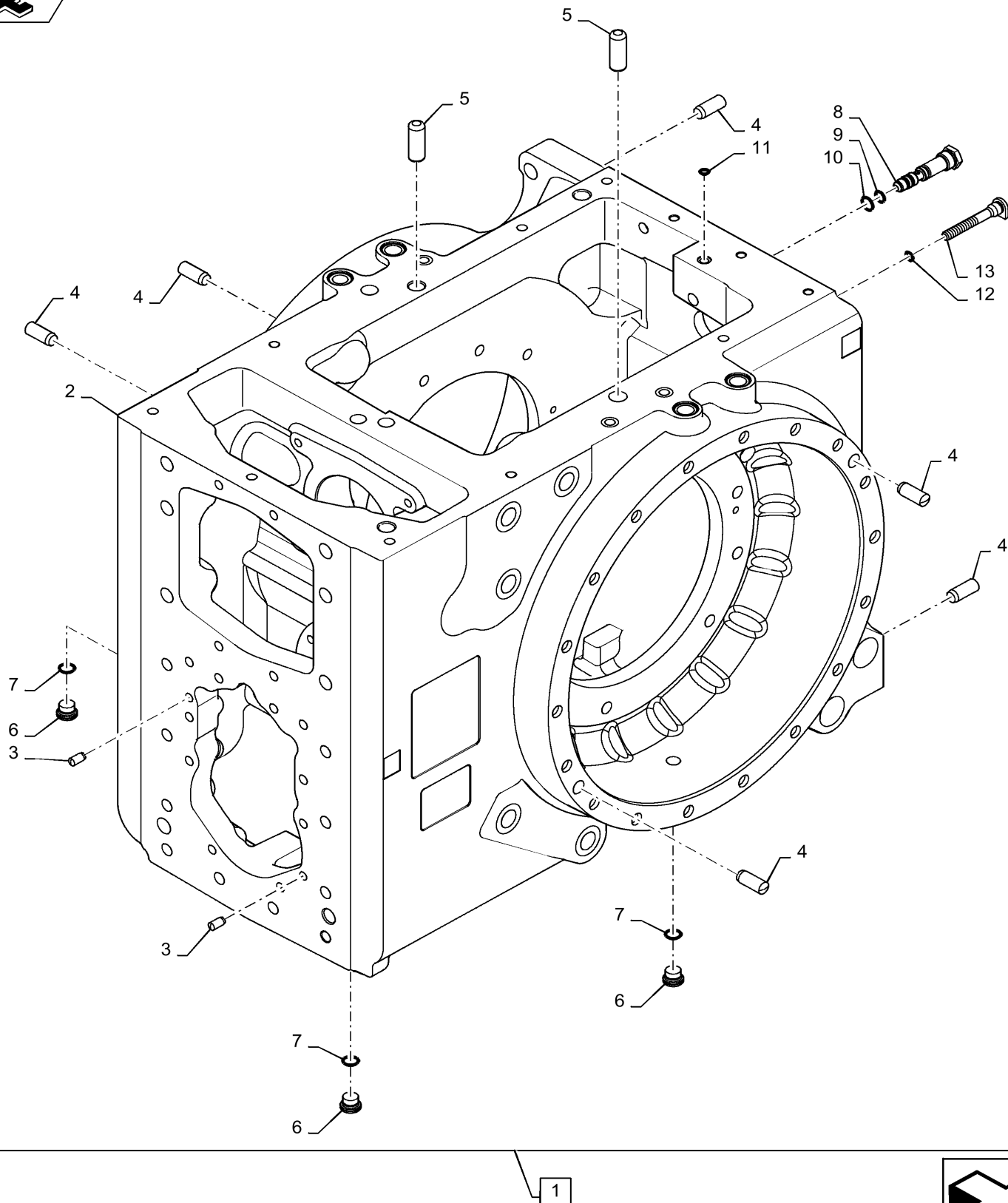
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REAR AXLE, HOUSING - CVT



27.100.AB

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REAR AXLE, HOUSING - CVT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87497452		1 HOUSING Rear Axle, CVT; Incl 2 - 10
2	NSS		1 NOT SERVICED SEPARATELY HOUSING; Incl in 1
3	837-10020		2 DOWEL M10 x 20
4	837-16040		6 DOWEL M16 x 40
5	37-11232		2 DOWEL 3/4" x 2"
6	86598046		3 PLUG Hex Soc, M18 x 1.5, ORB Incl 7
7	86598101		3 O-RING 15.3mm ID X 2.2mm
8	411075A1		1 FITTING Diff Lock Pressure
9	238-6111		1 O-RING -111, 90 Duro, .424" ID x .103" Thk
10	238-6112		1 O-RING -112, 90 Duro, .487" ID x .103" Thk
11	238-5111		1 O-RING -111, 70 Duro, .424" ID x .103" Thk
12	238-6015		1 O-RING -015, 90 Duro, .551" ID x .070" Thk
13	47533513		1 TUBE Pinion Mesh Lube

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

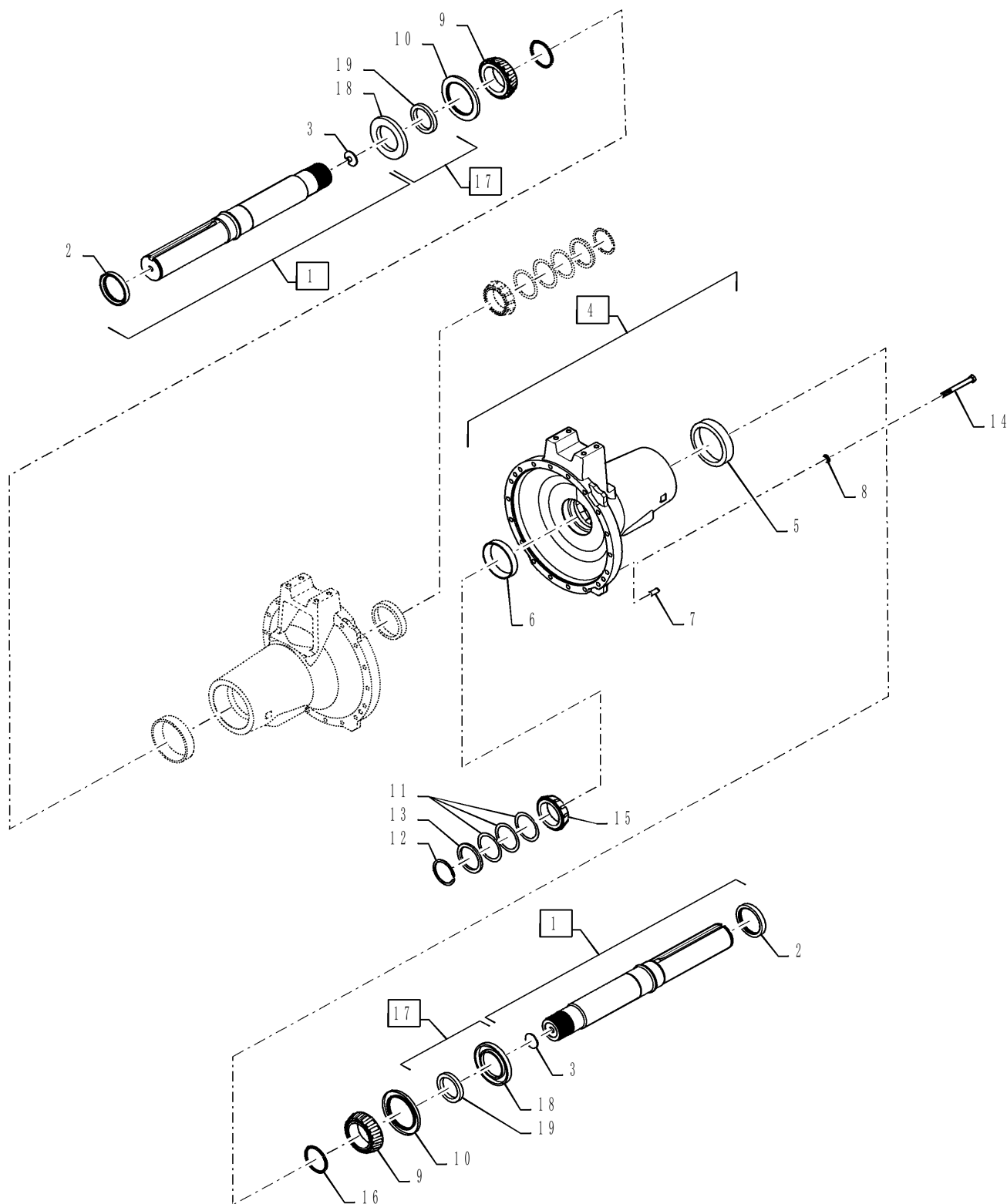
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REAR AXLE, 4 X 98 INCH, MAGNUM 235, 260, 290



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REAR AXLE, 4 X 98 INCH, MAGNUM 235, 260, 290

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	118654A3		1 AXLE Assy, 98 - 4 Diameter (100mm); Incl 2 - 3
2	1963837C1		1 BUSHING Rear Axle
3	1981270C1		1 INSERT Axle Wear
4	87456257		2 CARRIER Assy, 4 HD Axle; Incl 5 - 7
5	1975500C1		1 BEARING CUP 180.987 mm OD x 38.15 mm
6	619697C1		1 BEARING CUP 150 OD x 27.0 W
7	837-16040		4 DOWEL M16 x 40
8	896-12016		36 WASHER M17.5 x 30 x 4, HT
9	1975499C1		2 TAPERED ROLLER BEARING 104.187 mm ID x 47.68 mm
10	1963839C1		2 OIL SEAL Rear Axle Oil
11	1264591C1		1 SHIM KIT Rear Axle
12	1277020C2		2 RING Retaining, Rear Axle
13	124744C1		2 RING Thrust, Rear Axle
14	828-16150		36 BOLT Hex, M16 x 2 x 150mm, Cl 10.9
15	1963841C1		2 ROLLER BEARING 95.263 mm ID x 36.222 mm
16	238-5155		2 O-RING -155, 70 Duro, 3.987" ID x .103" Thk
17	1349182C1		1 SEAL KIT Rear Axle; Incl 18 - 19
18	1349183C1		1 OIL SEAL
19	1349184C1		1 SLEEVE Wear
			MAGNUM 235 MAGNUM 260 MAGNUM 290

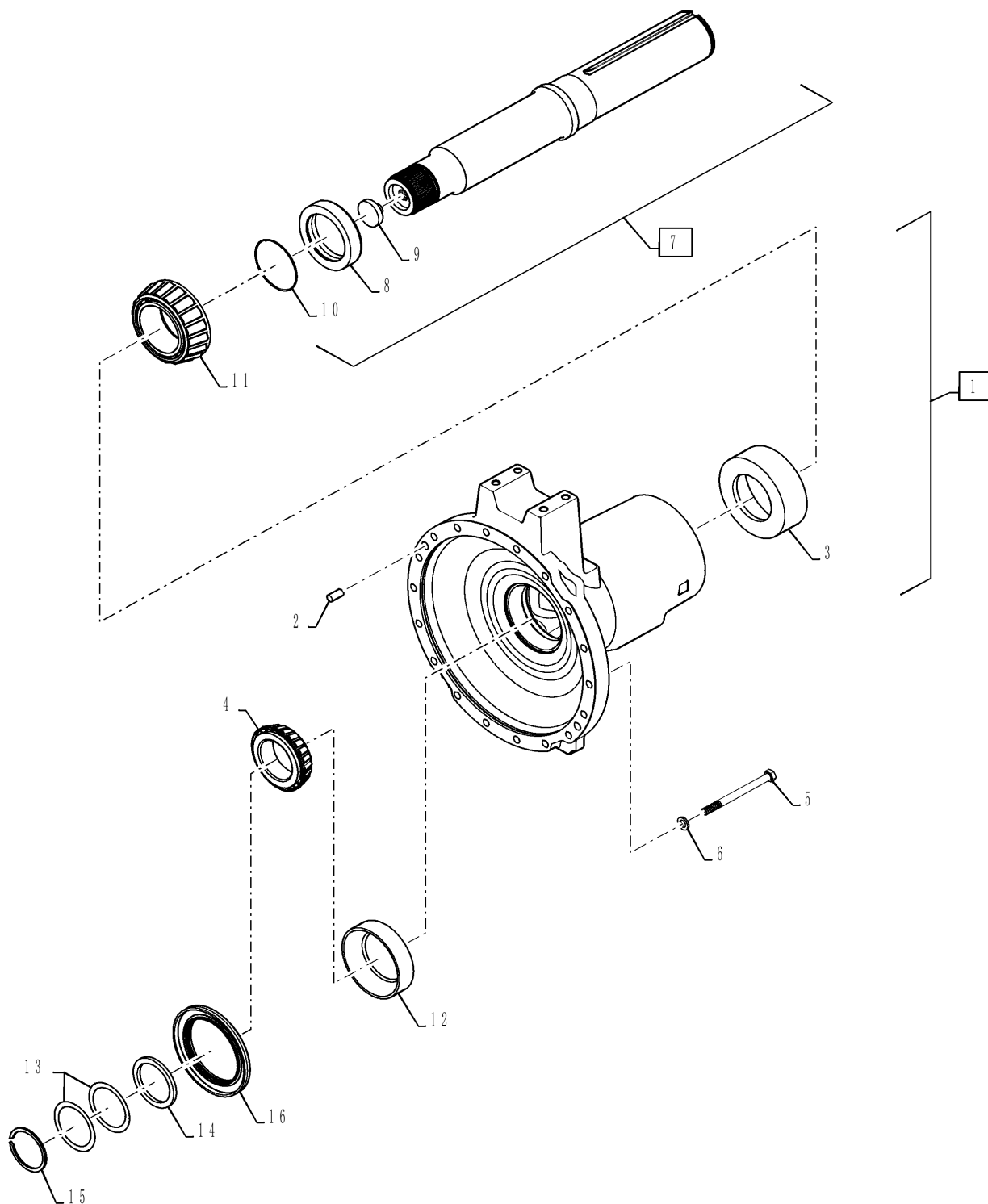
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REAR AXLE, 4.5 X 98 INCH, MAGNUM 290, 315, 340



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REAR AXLE, 4.5 X 98 INCH, MAGNUM 290, 315, 340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84176682		2 BEARING CARRIER Inc. 2 - 4
2	837-16040		2 DOWEL M16 x 40
3	237698A1		1 BEARING CUP 212.7377 mm OD x 66.7766 mm
4	90-3676T1		1 ROLLER BEARING 3.75" ID x 6.625" OD x 1.633"
5	828-16150		36 BOLT Hex, M16 x 2 x 150mm, CI 10.9
6	896-12016		36 WASHER M17.5 x 30 x 4, HT
7	84260714		2 SHAFT Inc. 8 - 10
8	84260691		2 BUSHING
9	1981270C1		2 INSERT
10	238-5246		2 O-RING -246, 70 Duro, 4.484" ID x .139" Thk
11	237700A1		2 TAPERED ROLLER BEARING 114.3127 mm ID x 66.7766 mm
12	90-3675T1		2 BEARING, CUP 6.626" OD x 1.633"
13	1264591C1		AR SHIM KIT
14	124744C1		2 RING
15	243856A1		2 RING, SNAP
16	84225952		2 OIL SEAL
			MAGNUM 290 MAGNUM 315 MAGNUM 340

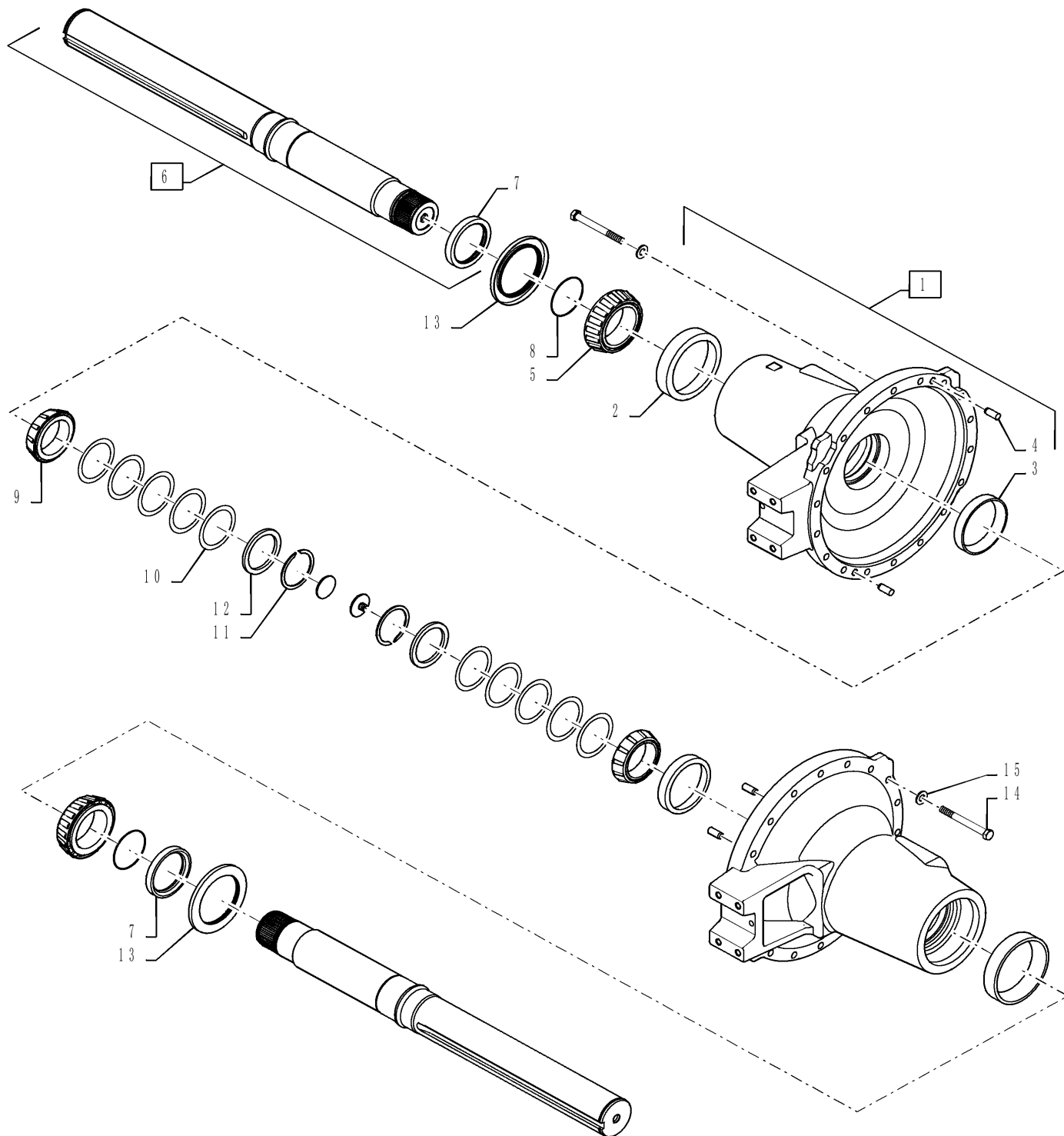
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REAR AXLE, 4 X 120 INCH, MAGNUM 235, 260, 290



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REAR AXLE, 4 X 120 INCH, MAGNUM 235, 260, 290

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87331804		2 AXLE CARRIER Assy 118/120, Incl. Refs. 2 - 4
2	1975500C1		2 BEARING CUP 180.987 mm OD x 38.15 mm
3	619697C1		2 BEARING CUP 149.987 mm OD x 26.90 mm
4	837-16040		2 DOWEL M16 x 40
5	1975499C1		2 TAPERED ROLLER BEARING 104.187 mm ID x 47.68 mm
6	1342484C4		2 REAR AXLE Incl. Ref. 7
7	1963837C1		2 BUSHING 4" Axle
8	238-5155		2 O-RING -155, 70 Duro, 3.987" ID x .103" Thk
9	1963841C1		2 ROLLER BEARING 95.263 mm ID x 36.222 mm
10	1264591C1		2 SHIM KIT Axle
11	1277020C2		2 RING Retaining
12	124744C1		2 RING Thrust
13	1963839C1		2 OIL SEAL Oil
14	828-16150		36 BOLT Hex, M16 x 2 x 150mm, Cl 10.9
15	896-12016		36 WASHER M17.5 x 30 x 4, HT
			MAGNUM 235 MAGNUM 260 MAGNUM 290

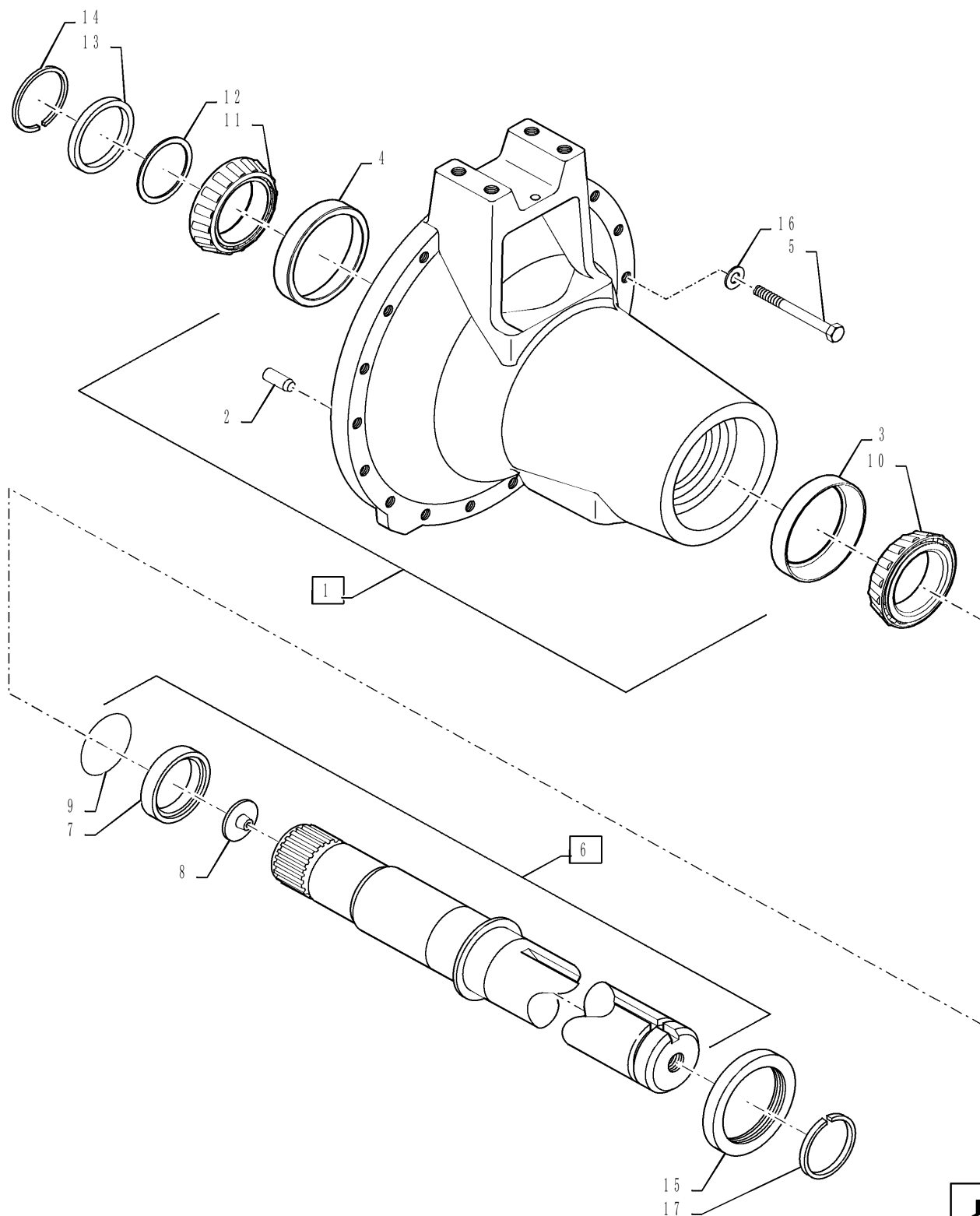
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REAR AXLE, 4.5 X 120 INCH, MAGNUM 260, 290, 315, AND 340



27.100.AK

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REAR AXLE, 4.5 X 120 INCH, MAGNUM 260, 290, 315, AND 340

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87456256		2	CARRIER Inc. 2 - 4
2		837-16040		2	DOWEL M16 x 40
3		237698A1		1	BEARING CUP 212.7377 mm OD x 66.7766 mm
4		90-3675T1		1	BEARING, CUP 6.626" OD x 1.633"
5		828-16150		36	BOLT Hex, M16 x 2 x 150mm, CI 10.9
6		84158497		2	SHAFT Inc. 7 - 9
7		84260691		1	BUSHING
8		1981270C1		1	INSERT
9		238-5246		2	O-RING -246, 70 Duro, 4.484" ID x .139" Thk
10		237700A1		2	TAPERED ROLLER BEARING 114.3127 mm ID x 66.7766 mm
11		90-3676T1		2	ROLLER BEARING 3.75" ID x 6.625" OD x 1.633"
12		143921C1		AR	SHIM 0.760mm Thk
12		143922C1		AR	SHIM 0.300mm Thk
12		143923C1		AR	SHIM 0.130mm Thk
12		143924C1		AR	SHIM 0.100mm Thk
12		143925C1		AR	SHIM 0.076mm Thk
13		124744C1		2	RING
14		243856A1		2	RING, SNAP
15		84225952		2	OIL SEAL
16		896-12016		36	WASHER M17.5 x 30 x 4, HT
17		800-11115		2	SNAP RING M115, Ext Axle
					MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340

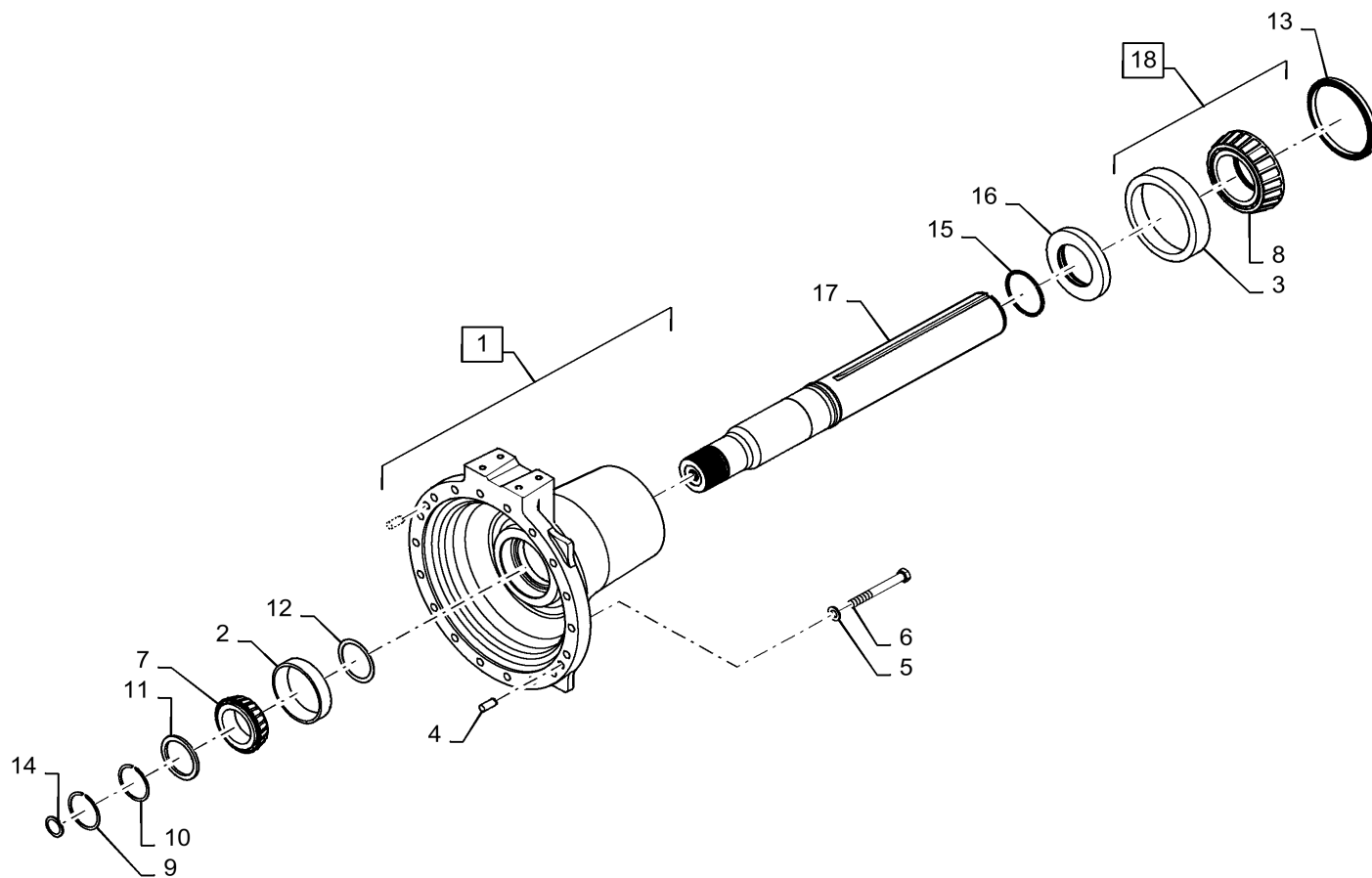
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REAR AXLE ASSY, 5 X 120 INCH, MAGNUM 370 - NA ONLY



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REAR AXLE ASSY, 5 X 120 INCH, MAGNUM 370 - NA ONLY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84568566		1 CARRIER Rear Axle, 127mm; Incl 4
2	1975500C1		1 BEARING CUP 180.987 mm OD x 38.15 mm
3	NSS		1 NOT SERVICED SEPARATELY BEARING CUP; Incl in 18
4	87742360		2 PIN
5	896-12020		36 WASHER M20 x 37.5 x 4, HT
6	84576088		36 BOLT
7	1975499C1		1 TAPERED ROLLER BEARING 104.187 mm ID x 47.68 mm
8	NSS		1 NOT SERVICED SEPARATELY BEARING CONE: Incl in 18
9	101-11393		1 SNAP RING #393, 3.713, Ext
10	435222A1		1 RING, SNAP
11	436752A1		1 THRUST BEARING
12	NSS		1 NOT SERVICED SEPARATELY Reserved for Shim kit
13	84599909		OIL SEAL
14	1981270C1		INSERT
15	238-5250		O-RING -250, 70 Duro, 4.984" ID x .139" Thk
16	84173880		BUSHING
17	47479771		SHAFT
18	84182188		BEARING ASSY Incl 3, 8

MAGNUM 370

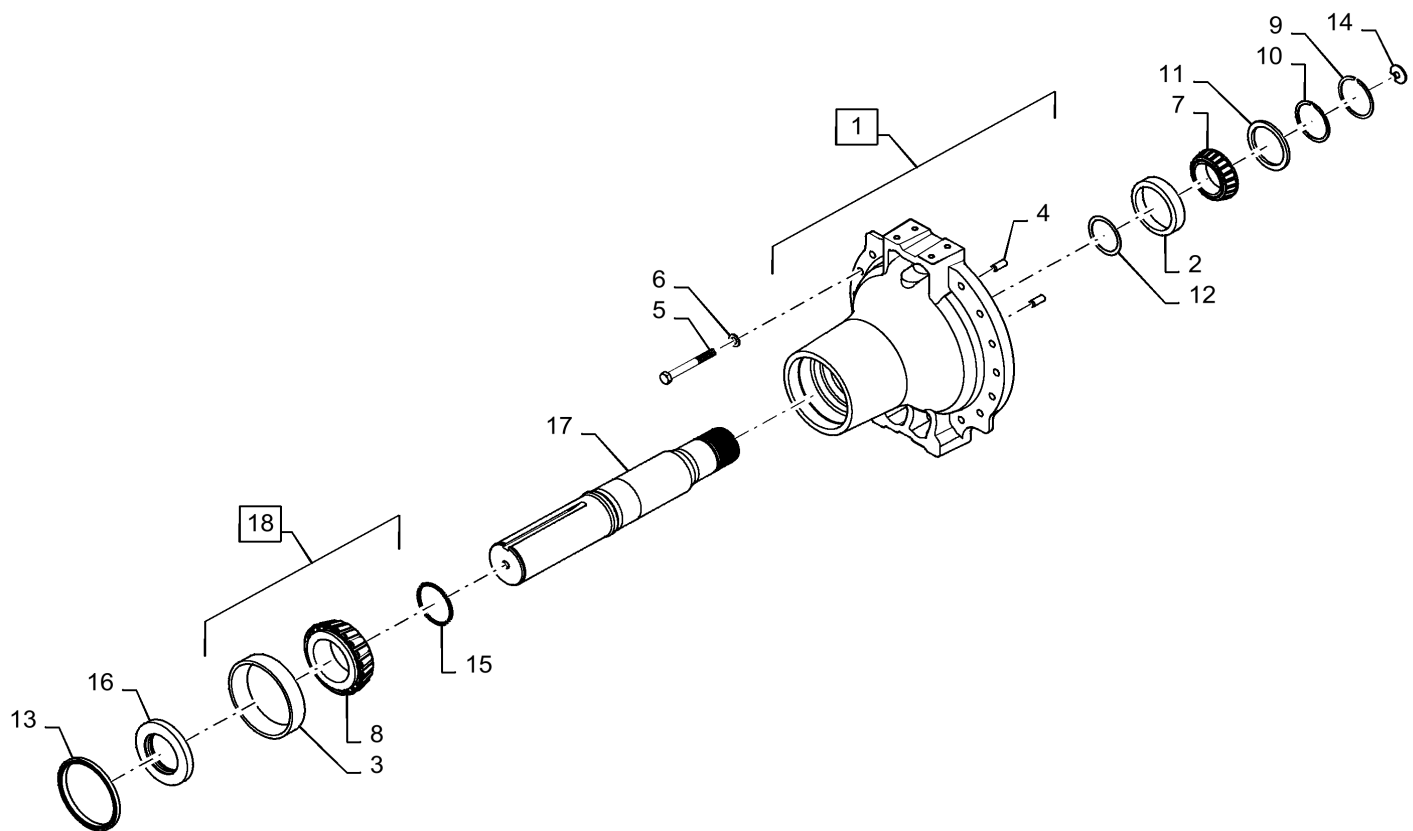
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REAR AXLE ASSY 5 X 98 INCH, MAGNUM 370



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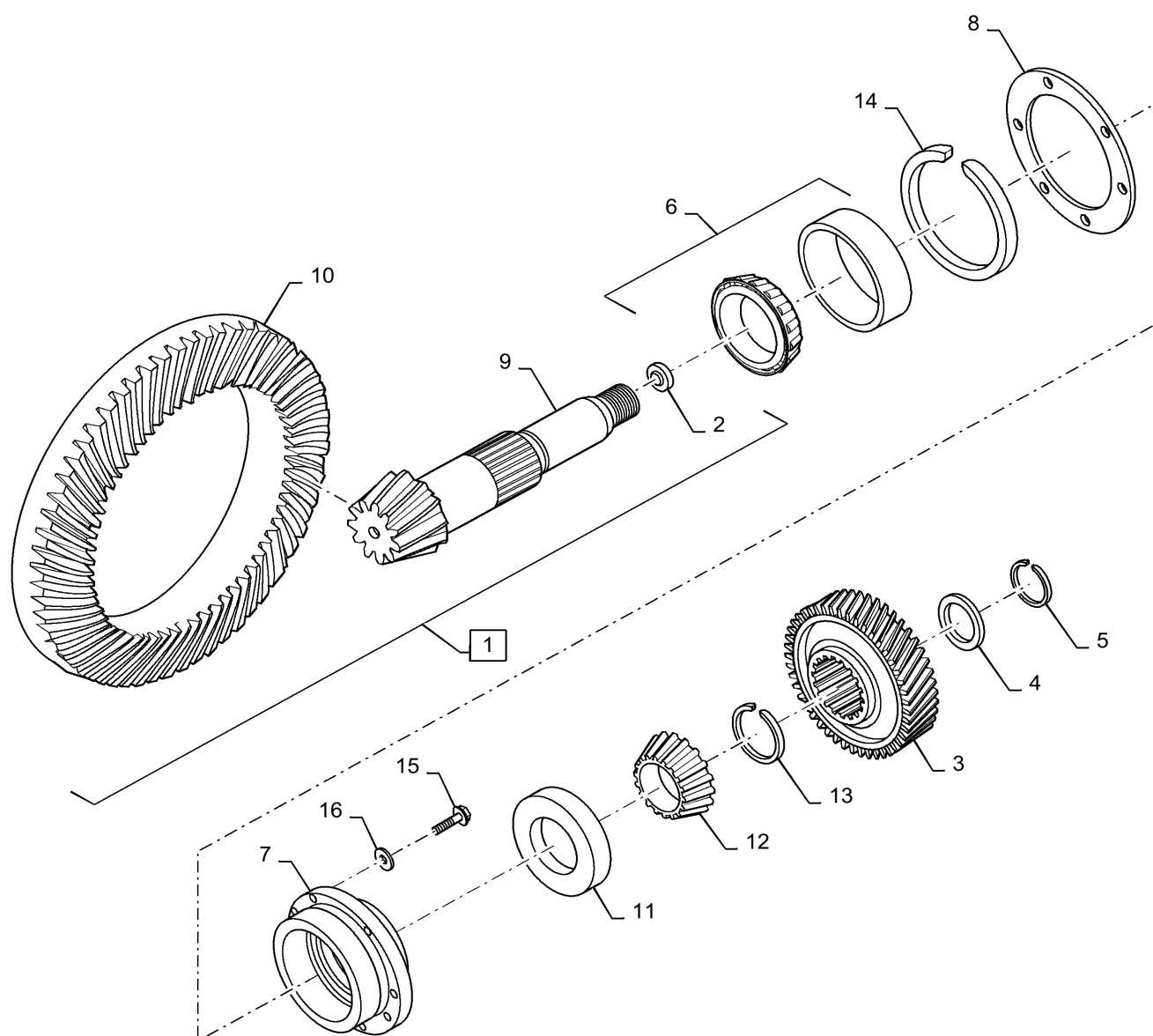
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REAR AXLE ASSY 5 X 98 INCH, MAGNUM 370

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84568724		1 CARRIER Rear Axle, 127mm; Incl 4
2	1975500C1		1 BEARING CUP 180.987 mm OD x 38.15 mm BEARING CUP; Incl in 19
3	NSS		1 NOT SERVICED SEPARATELY BEARING CUP; Incl in 18
4	87742360		2 PIN
5	896-12020		36 WASHER M20 x 37.5 x 4, HT
6	84576088		36 BOLT
7	1975499C1		1 TAPERED ROLLER BEARING 104.187 mm ID x 47.68 mm BEARING CUP; Incl in 18
8	NSS		1 NOT SERVICED SEPARATELY BEARING CONE: Incl in 18
9	101-11393		1 SNAP RING #393, 3.713, Ext
10	435222A1		1 RING, SNAP
11	436752A1		1 THRUST BEARING
12	NSS		1 NOT SERVICED SEPARATELY Reserved for Shim kit
13	84599909		OIL SEAL
14	1981270C1		INSERT
15	238-5250		O-RING -250, 70 Duro, 4.984" ID x .139" Thk
16	84173880		BUSHING
17	47479773		SHAFT
18	84182188		BEARING ASSY Incl 3, 8

MAGNUM 370



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TRANSMISSION, PINION SHAFT AND GEARS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	94616C2		1 BEVEL GEAR Incl 2, 9, 10
2	92825C1		1 CAP WASHER Creeper Countershaft Cup
3	87618938		1 DRIVEN GEAR 46T
4	1286039C1		1 SPACER Speed Input Shaft Bearing
5	143906C1		1 SNAP RING Driven Gear
6	924849C1		1 BEARING Assy
7	1068264C1		1 BEARING HOUSING Incl 8
8	120977C1		2 SHIM 0.076mm Thk
8	120978C1		2 SHIM 0.100mm Thk
8	120979C1		2 SHIM 0.130mm Thk
8	120980C1		2 SHIM 0.300mm Thk
9	NSS		1 NOT SERVICED SEPARATELY PINION; Incl in 1
10	NSS		1 NOT SERVICED SEPARATELY GEAR; Incl in 1
11	108326H		1 BEARING CUP 4.72 OD X .923 W
12	94666C1		1 TAPERED ROLLER BEARING 2.875" ID x 4.7244" OD x 1.173"
13	131432A1		1 RING 3.62 mm
13	94661C1		1 RING 3.70 mm
13	94662C1		1 RING 3.78 mm
13	94663C1		1 RING 3.86 mm
13	110042C1		1 RING 3.93 mm
13	94664C1		1 RING 4.02 mm
13	131433A1		1 RING 4.10 mm
13	131434A1		1 RING 4.18 mm
14	120965C1		1 SNAP RING Retaining
15	566-12035		6 12 PT SCREW 12 Pt Hd, M10 x 35, 12.9
16	1251958C1		6 WASHER Bevel Pinion Bearing Cage

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

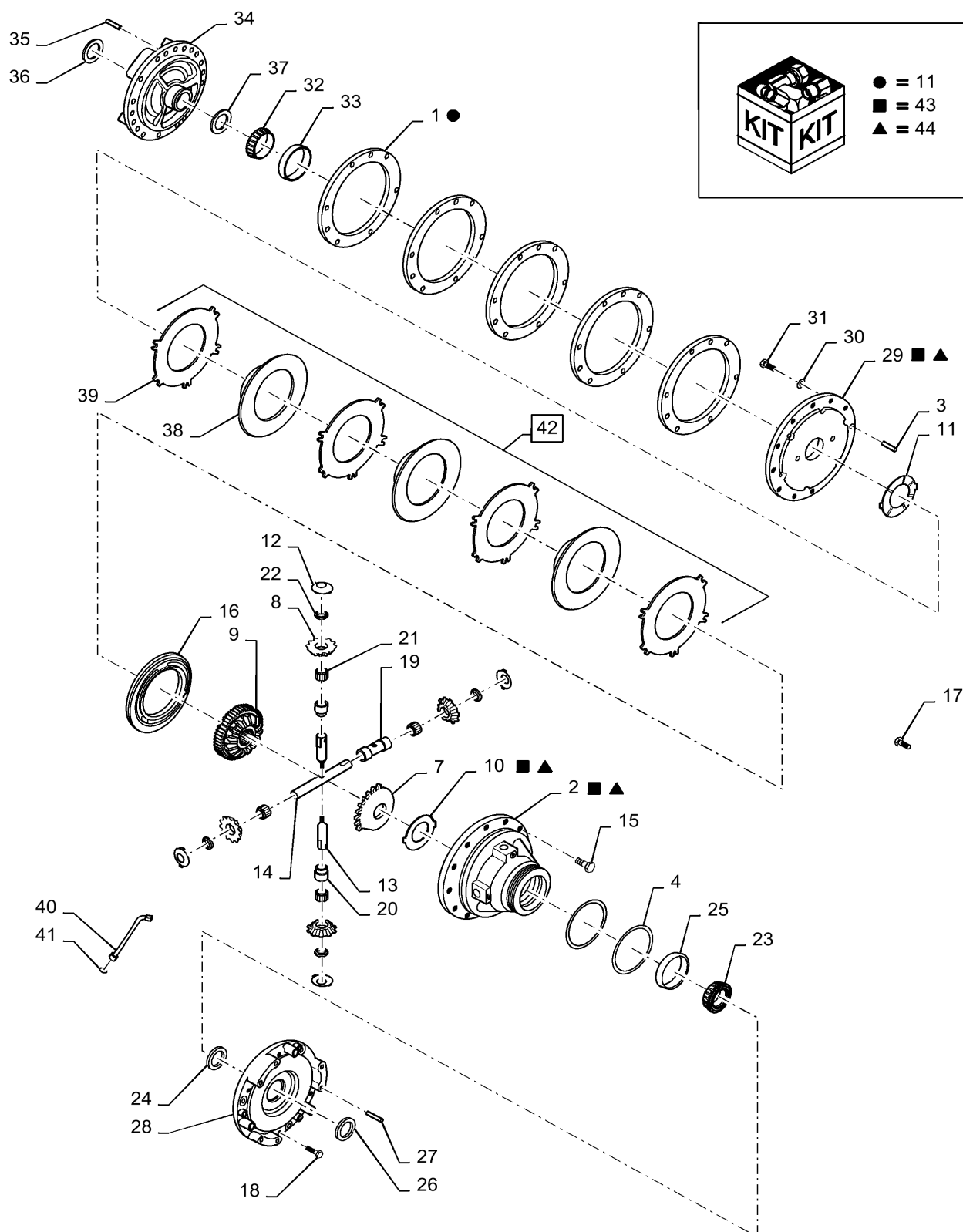
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POWERSHIFT - TRANSMISSION, DIFFERENTIAL



POWERSHIFT - TRANSMISSION, DIFFERENTIAL

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84369460		AR SHIM 0.076 mm
1		84369459		AR SHIM 0.10 mm
1		84369458		AR SHIM 0.13 mm
1		84369457		AR SHIM 0.30 mm
1		84369456		AR SHIM 0.76 mm
2	1	84327400		1 CASE
2	2	84327397		1 CASE
3		137023A1		6 DOWEL
4		148939C1		2 SEALING RING
7		1259633C3		1 GEAR
8		92905C1		4 PINION 10T
9		1259634C3		1 PINION
10		84321280		2 THRUST WASHER
11		84374129		1 SHIM KIT Shims
12		92718C2		4 THRUST WASHER
13		92906C1		2 SHORT SHAFT
14		92907C1		1 SHAFT
15		1997421C1		2 BOLT
16		1997422C1		1 PISTON
17		613-16045		3 BOLT Hex, M16 x 2 x 45mm, Cl 8.8, Full Thd
18		613-16040		3 BOLT Hex, M16 x 2 x 40mm, Cl 8.8, Full Thd
19		1289349C1		1 SPACER
20		1289350C1		2 SPACER
21		1270697C1		112 NEEDLE BEARING 28 Per Gear
22		1289348C1		4 RING
23		622336C1		1 ROLLER BEARING 84.99 mm ID x 30 mm
24		139060C2		1 BEARING WASHER
25		A63171		1 BEARING CUP 85 mm ID x 130 mm OD x 30.2 mm
26		139059C1		1 SEAL
(1)	Magnum 235, 260 and 290			
(2)	Magnum 315 and 340			
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

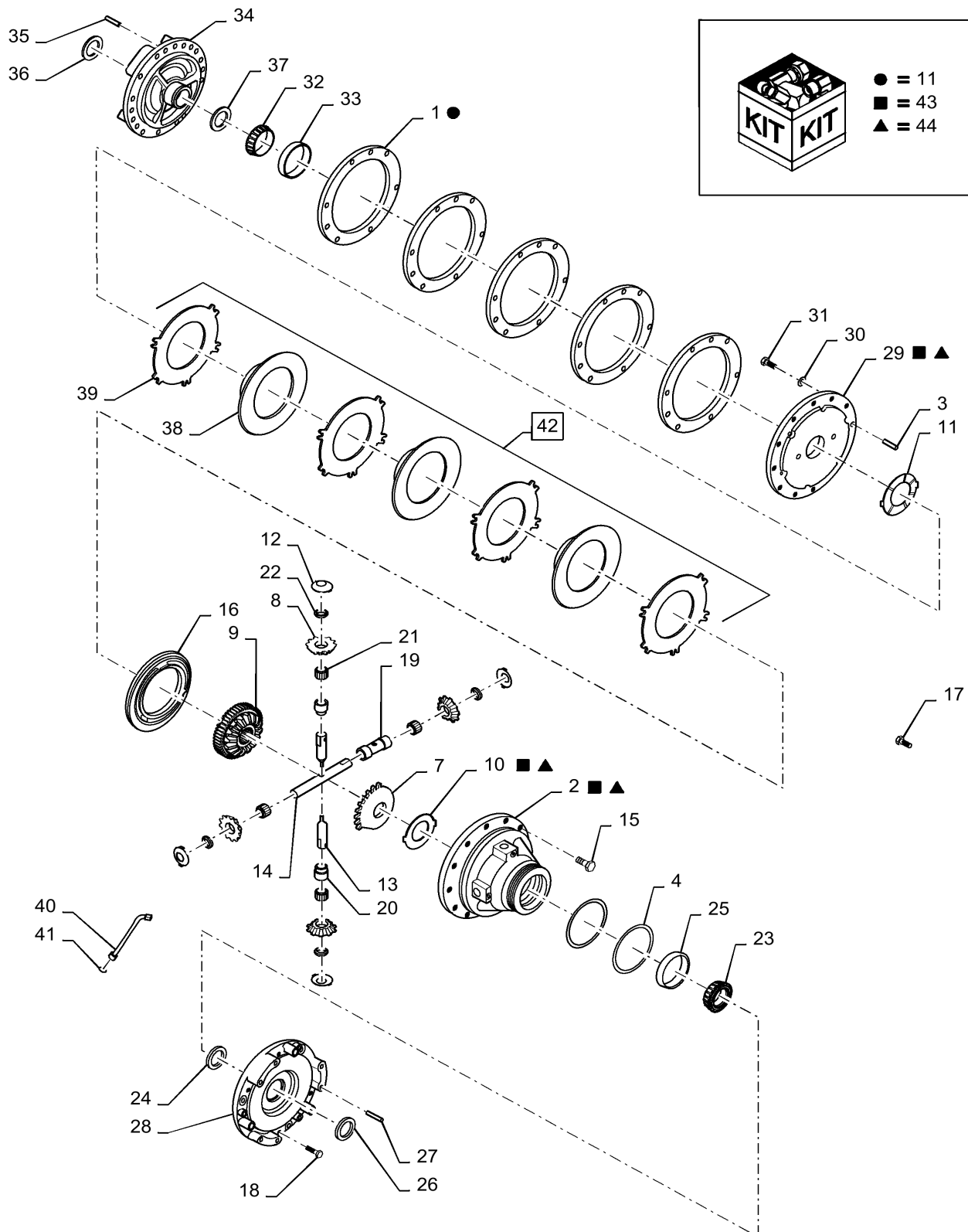
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POWERSHIFT - TRANSMISSION, DIFFERENTIAL



POWERSHIFT - TRANSMISSION, DIFFERENTIAL

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27		136433A1		5 DOWEL
28		84142456		1 BEARING CARRIER Right Hand
29		84327399		1 COVER
30		896-11016		12 WASHER M17.5 x 30 x 4, HT
31		828-16055		12 BOLT Hex, M16 x 2 x 55mm, Cl 10.9
32		67250C1		1 ROLLER BEARING 89.99 mm ID x 35 mm
33		67251C1		1 BEARING CUP
34		84142455		1 BEARING CARRIER Left Hand
35		136433A1		5 DOWEL 12 x 65 mm
36		139059C1		1 SEAL
37		139060C2		1 BEARING WASHER
38		120679C1		3 PLATE
39		87745601		4 PLATE
40		409738A1		1 TUBE
41		238-5115		1 O-RING -115, 70 Duro, .674" ID x .103" Thk
42		94668C1		1 PLATE Plates, Differential lock, Includes 38 (3) and 39 (4)
43	1	87641689		1 KIT Inc. (1) Case 84327400, (1) Cover 84327399 and (2) Washer 84321280
44	2	87641688		1 KIT Inc. (1) Case 84327397, (1) Cover 84327399 and (2) Washer 84321280
45		87641690		1 KIT Inc. (1) Cover 84327399 and (1) Washer 84321280
(1)	T8.275, T8.300 and T8.330			
(2)	T8.360 and T8.390			
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

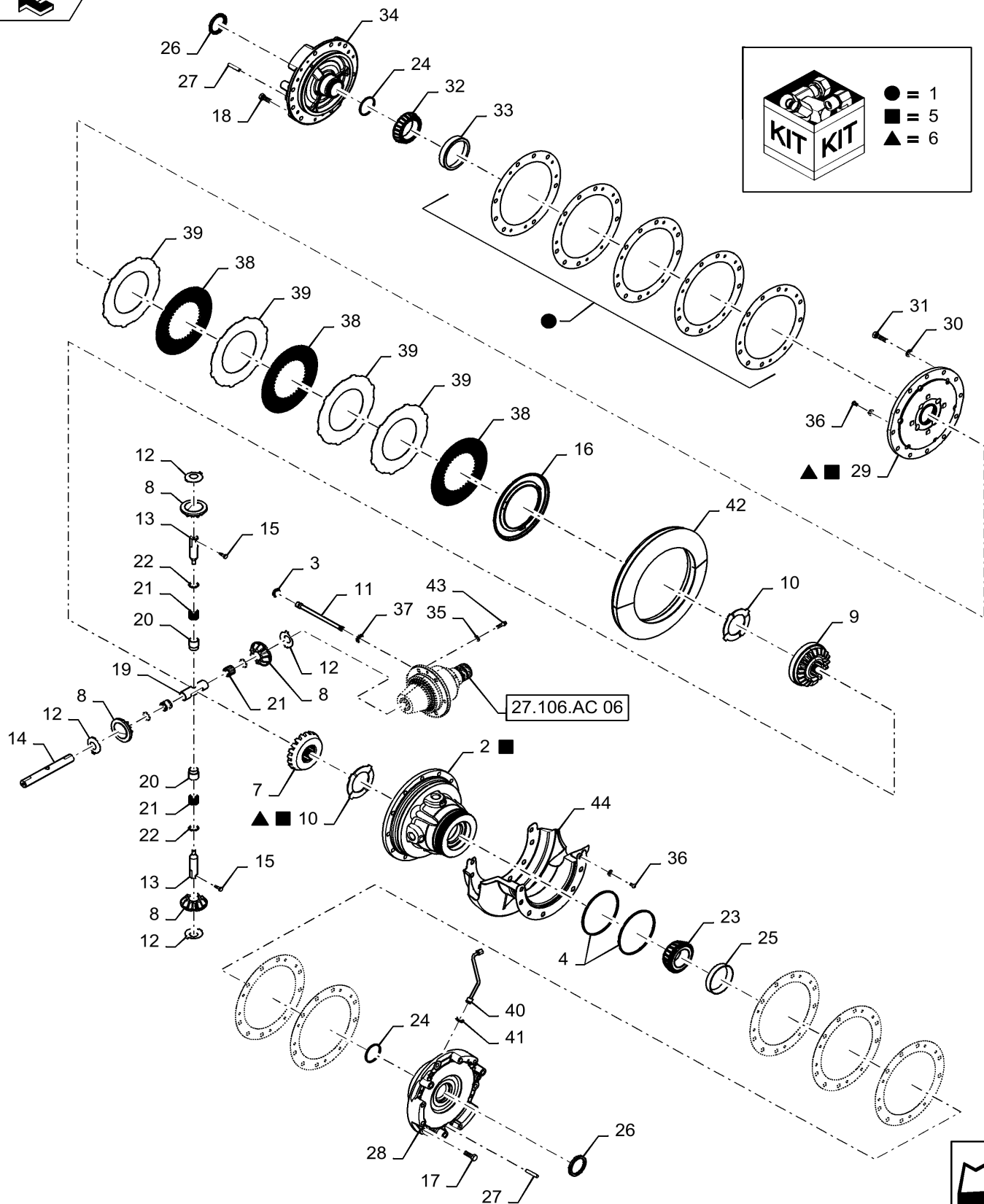
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CVT - TRANSMISSION DIFFERENTIAL - 315,340



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CVT - TRANSMISSION DIFFERENTIAL - 315,340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84374129		1 SHIM KIT Differential
2	84327397		1 CASE HD Differential
3	238-6015		1 O-RING -015, 90 Duro, .551" ID x .070" Thk
4	148939C1		2 SEALING RING Diff Lock
5	87641688		1 KIT HD Differential Case; Incl (1) Case 84327397, (1) Cover 84327399 and (2) Washer 84321280
6	87641690		1 KIT Differential Cover; Incl (1) Cover 84327399 and (1) Washer 84321280
7	1259633C3		1 GEAR Diff Bevel 20T
8	92905C1		4 PINION Gear Diff 10T
9	1259634C3		1 PINION Diff Lock Bevel 20T
10	84321280		2 THRUST WASHER
11	47431289		1 TUBE Pinion Lube Jumper
12	92718C2		4 THRUST WASHER Diff Pinion
13	92906C1		2 SHORT SHAFT Diff Pinion
14	92907C1		1 SHAFT Long, Diff Pinion
15	1997421C1		2 BOLT Diff Cross Pin
16	1997422C1		1 PISTON Brake and Diff Lock
17	628-16045		3 BOLT Hex, M16 x 2 x 45mm, Cl 10.9, Full Thd
18	613-16040		3 BOLT Hex, M16 x 2 x 40mm, Cl 8.8, Full Thd
19	1289349C1		1 SPACER Long, Pinion Needle
20	1289350C1		2 SPACER Short, Pinion Needle
21	1270697C1		112 NEEDLE BEARING 28 Per Gear
22	1289348C1		4 RING Needle Bearing Thrust
23	622336C1		2 ROLLER BEARING 84.99 mm ID x 30 mm
24	139060C2		2 BEARING WASHER Diff Bearing Seal
25	622337C1		2 BEARING CUP 85.0 x 29.0
26	139059C1		2 SEAL Oil
27	136433A1		10 DOWEL M12 x 65

**MAGNUM 315
MAGNUM 340**

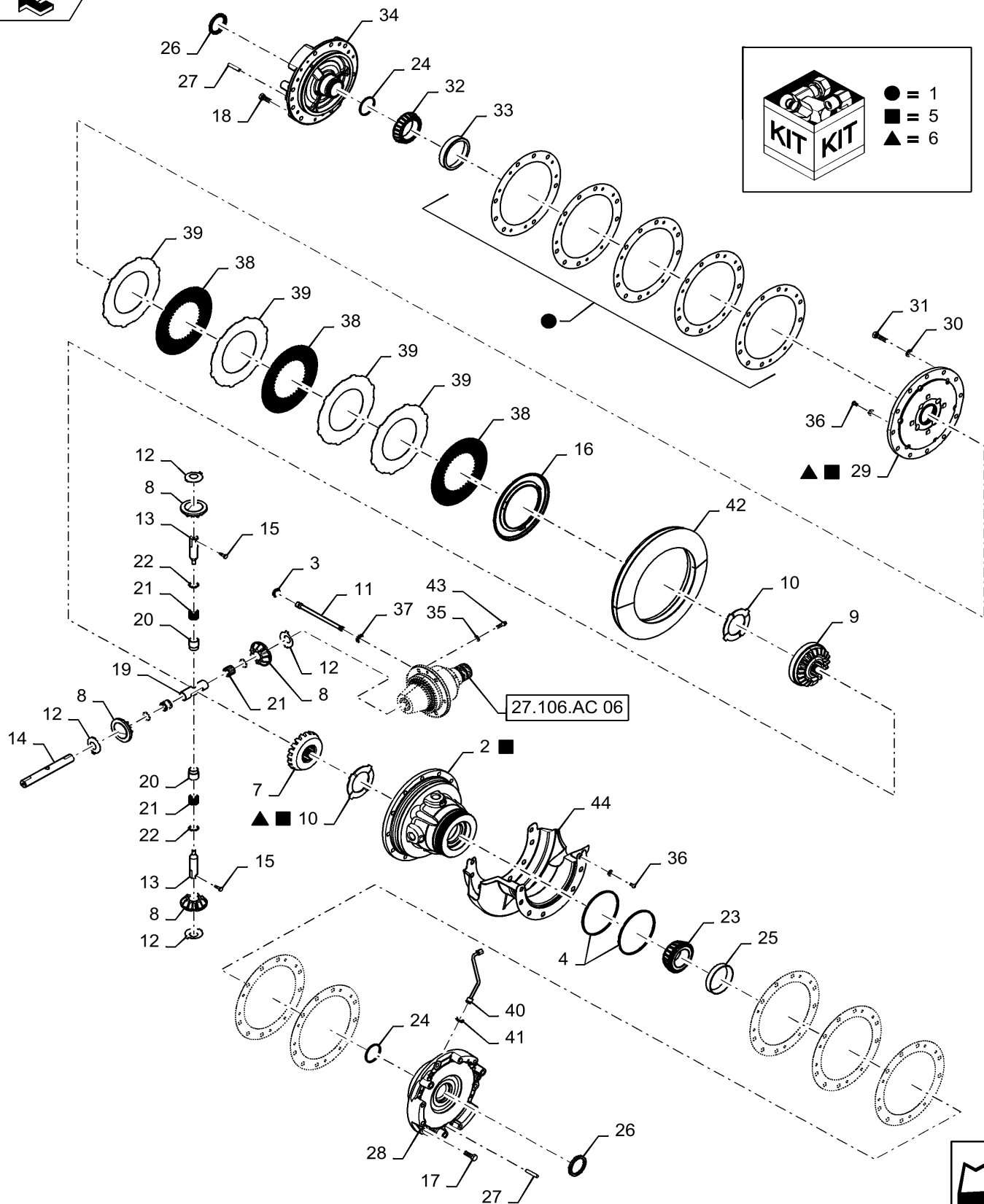
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CVT - TRANSMISSION DIFFERENTIAL - 315,340



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CVT - TRANSMISSION DIFFERENTIAL - 315,340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	84142456		1 BEARING CARRIER RH, Differential
29	84327399		1 COVER Differential
30	896-11016		12 WASHER M17.5 x 30 x 4, HT
31	828-16055		12 BOLT Hex, M16 x 2 x 55mm, Cl 10.9
32	67250C1		1 ROLLER BEARING 89.99 mm ID x 35 mm
33	67251C1		1 BEARING CUP 145 OD x 27.0 W
34	84142455		1 BEARING CARRIER LH, Differential
35	1251958C1		6 WASHER 12 x 65 mm
36	84405128		6 HEX SOC SCREW M10 x 20 10.9
37	238-6013		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
38	120679C1		3 PLATE Diff Lock, Friction
39	87745601		4 PLATE Diff Lock, Separator
40	409738A1		1 TUBE Diff Lock Pressure
41	238-5115		1 O-RING -115, 70 Duro, .674" ID x .103" Thk
42	87341260		1 GEAR Bevel Rear Drive, 54T, HD
43	566-12035		6 12 PT SCREW 12 Pt Hd, M10 x 35, 12.9
44	84379827		1 SHIELD Bevel Ring Gear

**MAGNUM 315
MAGNUM 340**

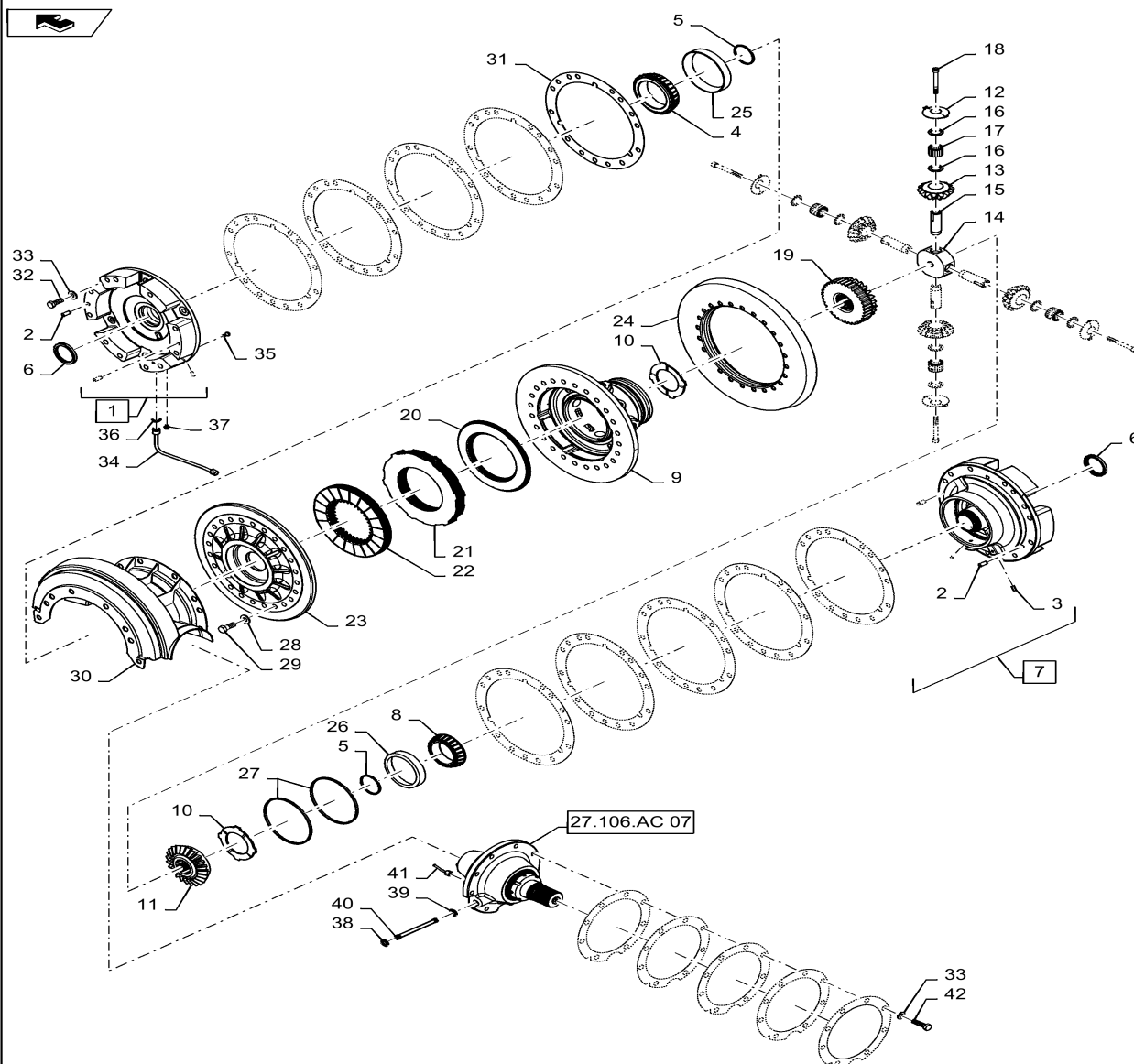
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CVT - TRANSMISSION DIFFERENTIAL HD - 340,370



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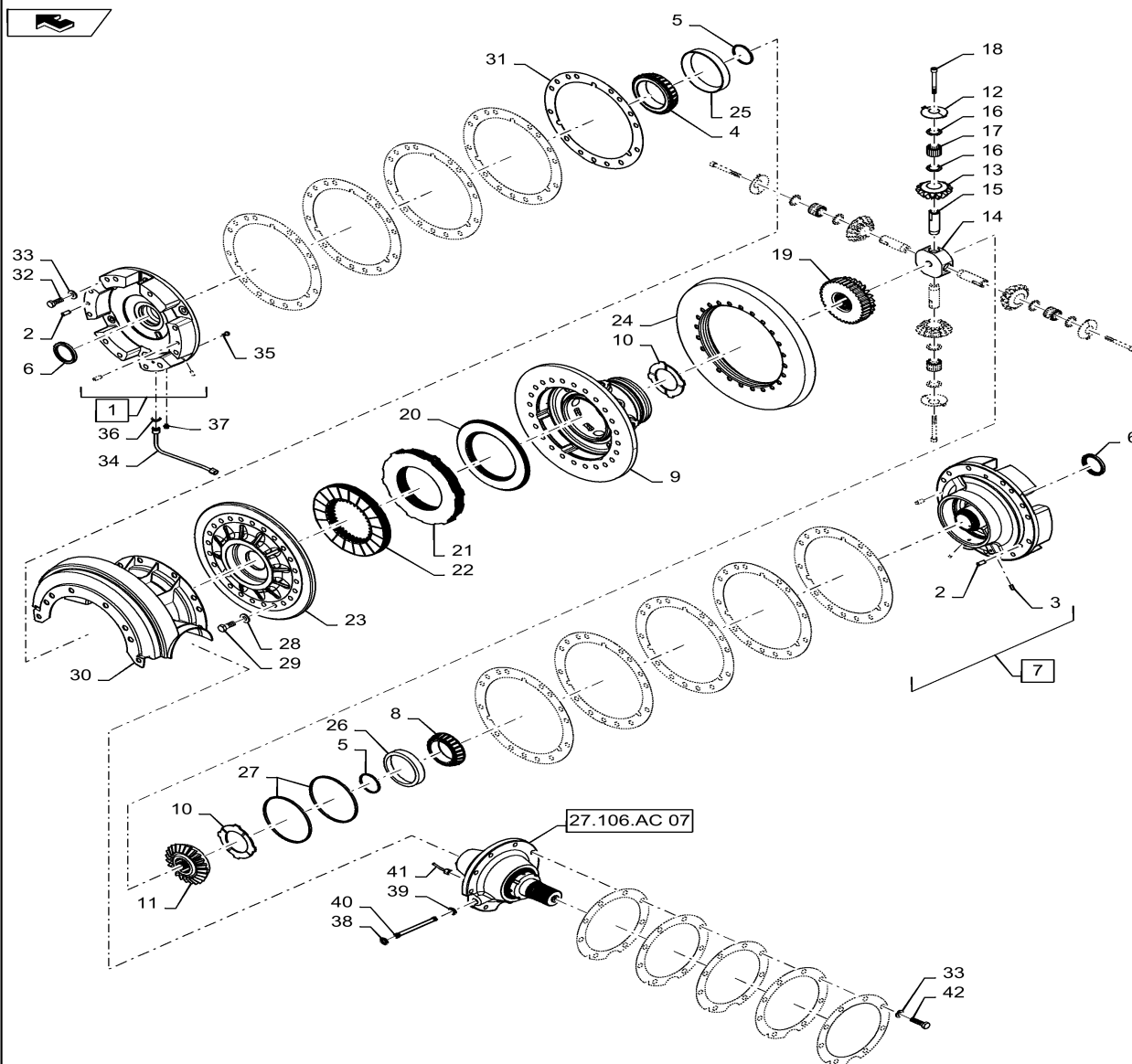
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CVT - TRANSMISSION DIFFERENTIAL HD - 340,370

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47390228		1 CARRIER Assy, Bearing, LH Diff and Brake; Incl 2 - 3
2	86978768		4 DOWEL M12 x 30
3	87520608		5 PLUG Expansion Type, 8mm
4	253932A1		1 ROLLER BEARING 119.99 mm ID x 37.975 mm
5	139060C2		1 BEARING WASHER Diff Bearing Seal
6	139059C1		1 SEAL Oil
7	47511869		1 BEARING CARRIER Assy, Bearing, RH Diff and Brake; Incl 2 - 3
8	123869R1		1 ROLLER BEARING 95.263 mm ID x 36.535 mm
9	47514280		1 CARRIER HDFS Differential
10	84321280		2 THRUST WASHER
11	47467984		1 GEAR Differential Side, 24T
12	87333856		4 THRUST WASHER
13	84567697		AR SHIM Pinion Setting 0.076
13	47467982		4 PINION Diff, 14T
14	84569116		1 HUB Diff Gear Pin
13	84569646		AR SHIM Pinion Setting 0.508
15	84466941		4 PIN HD Diff Spider Gear
13	84567700		AR SHIM Pinion Setting 0.300
13	84567698		AR SHIM Pinion Setting 0.100
16	87346098		8 RING Bearing Thrust
13	84567699		AR SHIM Pinion Setting 0.136
17	1349347C1		72 NEEDLE BEARING
18	2465667		4 SCREW Hex Socket, M12 x 110 12.9 PHC
19	47467983		1 GEAR Diff Side 24T, Locking
20	1997422C1		1 PISTON Brake and Diff Lock
21	87745601		5 PLATE Diff Lock Separator
22	84225275		4 PLATE Diff Lock Friction
23	47409423		1 COVER HD Differential
24	84466934		1 RING GEAR Bevel, HD

**MAGNUM 340
MAGNUM 370**

CVT - TRANSMISSION DIFFERENTIAL HD - 340,370



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04

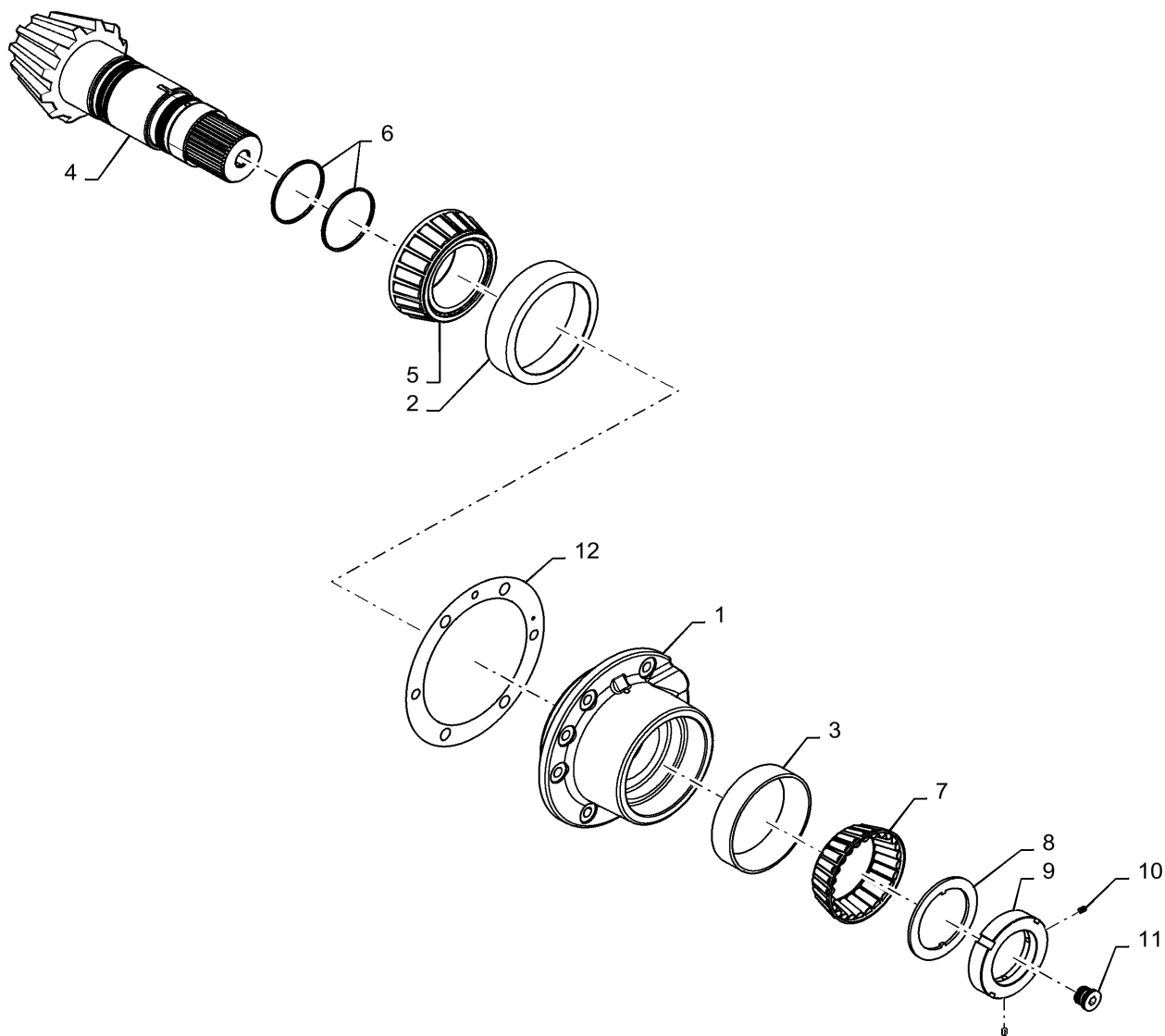
p2

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CVT - TRANSMISSION DIFFERENTIAL HD - 340,370

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
25	253931A1		1 BEARING, CUP 180 OD x 29.0 W
26	619697C1		1 BEARING CUP 150 OD x 27.0 W
27	148939C1		2 SEALING RING Diff Lock
28	896-12016		24 WASHER M17.5 x 30 x 4, HT
29	828-16060		24 BOLT Hex, M16 x 2 x 60mm, CI 10.9
30	47383469		1 SHIELD
31	84541584		AR SHIM Diff Bearing, 0.3
31	84541585		AR SHIM Diff Bearing, 0.76
31	84541583		AR SHIM Diff Bearing, 0.13
31	84541582		AR SHIM Diff Bearing, 0.1
31	84541581		AR SHIM Diff Bearing, 0.076
32	628-16040		6 BOLT Hex, M16 x 2 x 40mm, CI 10.9, Full Thd
33	896-12016		14 WASHER M17.5 x 30 x 4, HT
34	84530570		1 TUBE Diff Lock Pressure
35	84405128		4 HEX SOC SCREW M10 x 20 10.9
36	238-5115		1 O-RING -115, 70 Duro, .674" ID x .103" Thk
37	844-8012		1 BOLT Hvy Hex, M8 x 12mm, CI 8.8
38	238-6015		1 O-RING -015, 90 Duro, .551" ID x .070" Thk
39	238-6013		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
40	47361617		1 TUBE Pinion Lube Jumper
41	47406567		1 TUBE Mesh Lube
42	828-16055		8 BOLT Hex, M16 x 2 x 55mm, CI 10.9
			MAGNUM 340 MAGNUM 370

CVT - TRANSMISSION PINION SHAFT AND GEARS - 315,340



27.106.AC

06

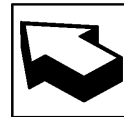
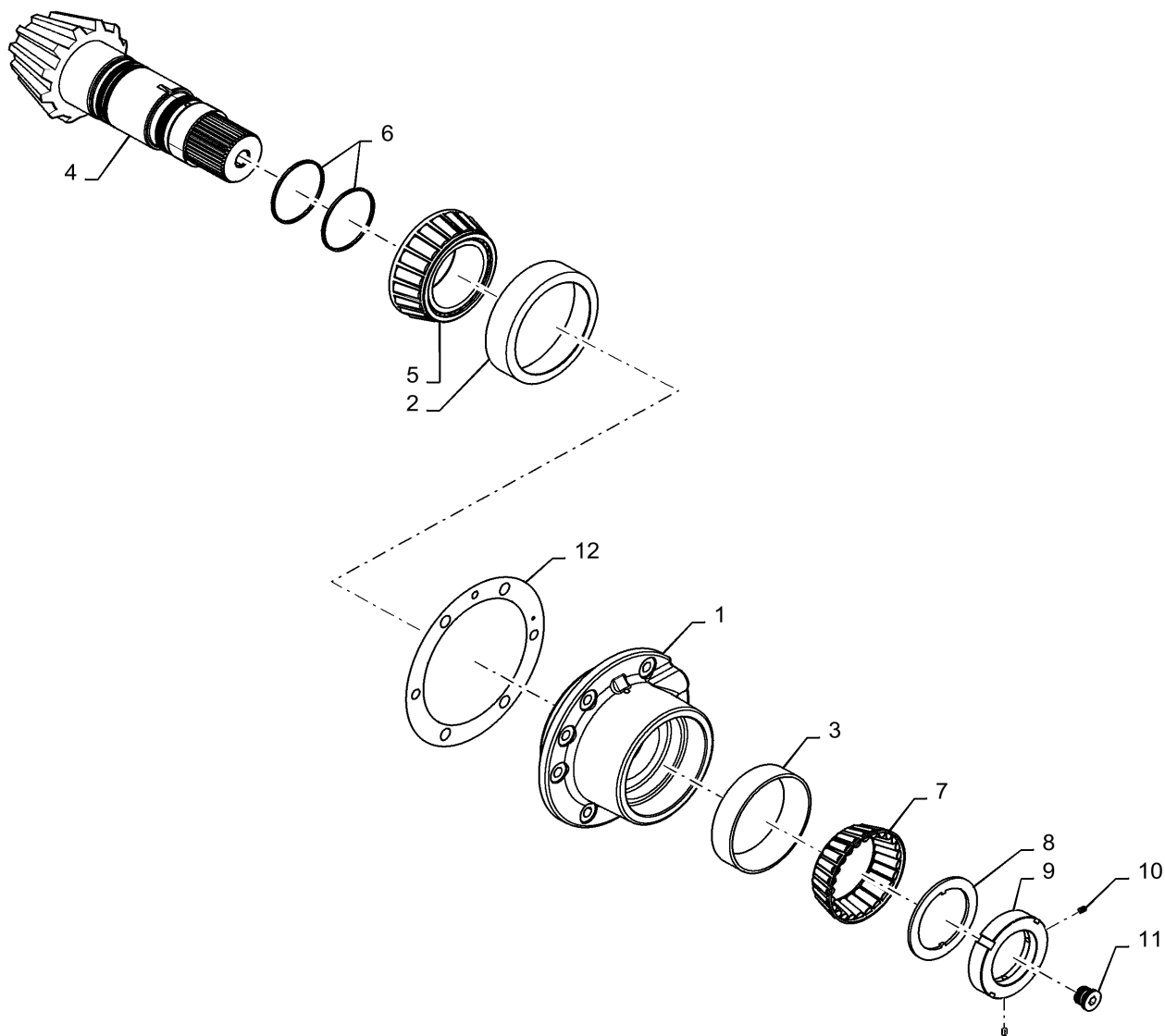
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CVT - TRANSMISSION PINION SHAFT AND GEARS - 315,340

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87495639		1 BEARING CARRIER Pinion
2		87444654		1 BEARING CUP 85 mm ID x 150 mm OD x 49 mm
3		160301R1		1 BEARING ASSY 3.25" ID x 5.25" OD x 1.5625"
4		87495642		1 SHAFT Bevel Pinion 11T, HD
5		87444653		1 BEARING ASSY 85 mm ID x 150 mm OD x 49 mm
6		87497396		2 SEALING RING 79.61 x 83.61 x 2.87 PTFE
7		1997115C1		1 TAPERED ROLLER BEARING 82.575 mm ID x 39.738 mm
8		87629649		1 WASHER Anti-Rotation 83 x 110 x 4
9		47458099		1 NUT M75 Bearing Setting
10		120242		2 SET SCREW Hex Soc, M6 x 10, Cup Pt
11		87710028		1 PLUG M22 w/Orifice
12		87497809		1 SHIM KIT Pinion Setting
				MAGNUM 315 MAGNUM 340

CVT - TRANSMISSION PINION SHAFT AND GEARS - 340,370



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CVT - TRANSMISSION PINION SHAFT AND GEARS - 340,370

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84563025		1 CARRIER Bearing Pinion
2	87444654		1 BEARING CUP 85 mm ID x 150 mm OD x 49 mm
3	160301R1		1 BEARING ASSY 3.25" ID x 5.25" OD x 1.5625"
4	47470295		1 BEVEL PINION Shaft, 11T, HD
5	87444653		1 BEARING ASSY 85 mm ID x 150 mm OD x 49 mm
6	87497396		2 SEALING RING 79.61 x 83.61 x 2.87, PTFE
7	1997115C1		1 TAPERED ROLLER BEARING 82.575 mm ID x 39.738 mm
8	87629649		1 WASHER Anti-Rotation 83 x 110 x 4
9	47458099		1 NUT M75 Bearing Setting
10	120242		2 SET SCREW Hex Soc, M6 x 10, Cup Pt
11	87710028		1 PLUG M22 With Orifice
12	47472894		1 FITTING 2.0mm Orifice M14 ORB
13	84567697		1 SHIM 0.076 mm
13	84567698		1 SHIM 0.100 mm
13	84567699		1 SHIM 0.136 mm
13	84567700		1 SHIM 0.300 mm
			MAGNUM 340 MAGNUM 370

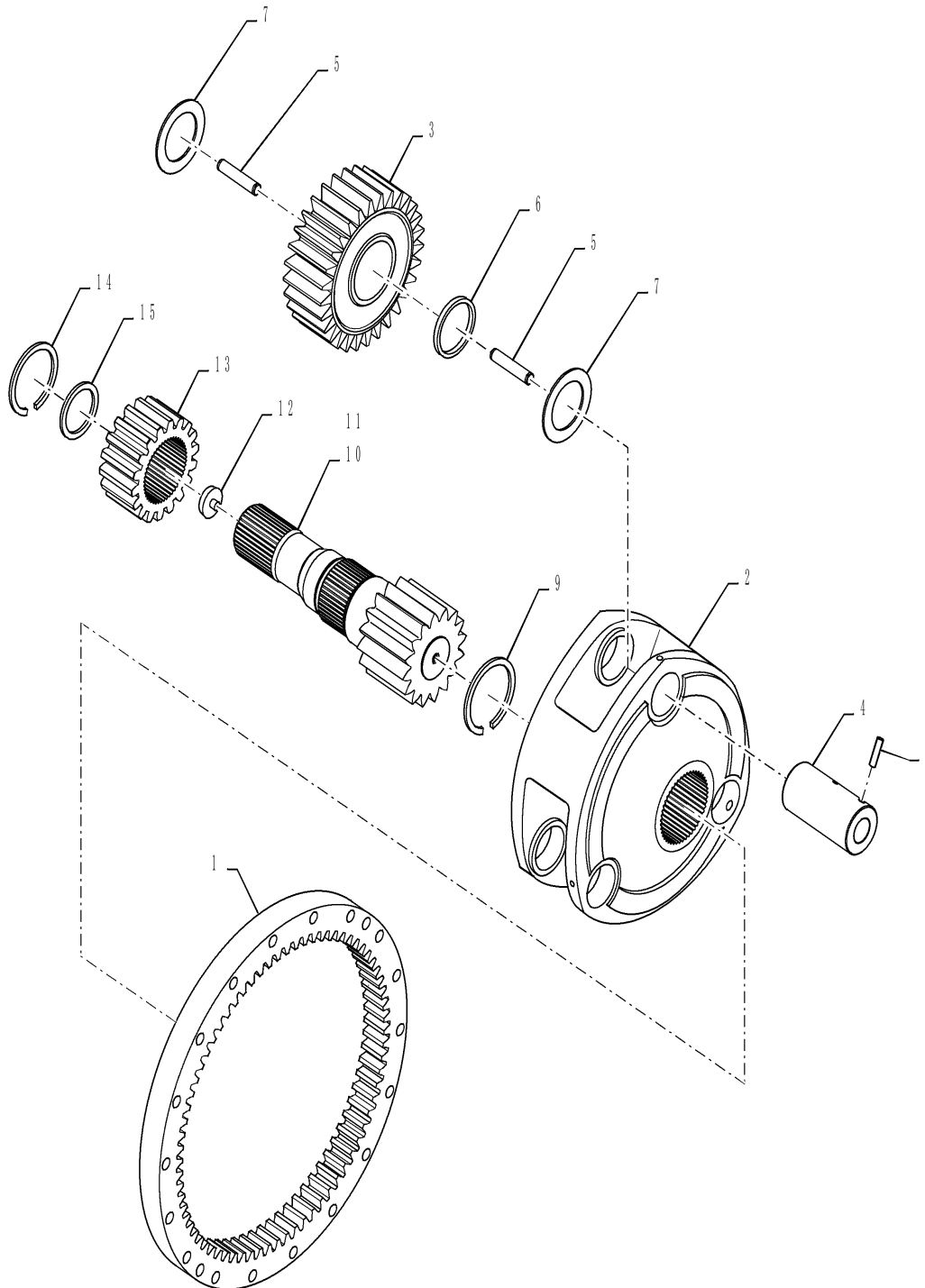
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REAR AXLE, PLANETARY - 235, 260



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REAR AXLE, PLANETARY - 235, 260

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	1259670C2		2 RING GEAR
2	1349345C1		2 CARRIER
3	1349350C2		6 PINION
4	1349346C2		6 SHAFT
5	1349347C1		348 NEEDLE BEARING
6	1349348C1		6 THRUST RING
7	1997886C1		12 THRUST WASHER
8	838-3826		6 PIN M8 x 26, Coiled
9	101-11350		2 SNAP RING #350, Ext
10	94651C2		1 SHAFT Left Hand
11	94652C3		1 SHAFT Right Hand, Inc. 12
12	1981327C1		1 PLUG
13	1259732C1		2 HUB
14	101-11275		2 SNAP RING #275, 2.594, Ext
15	1259753C1		2 THRUST WASHER
			MAGNUM 235 MAGNUM 260 MAGNUM 290

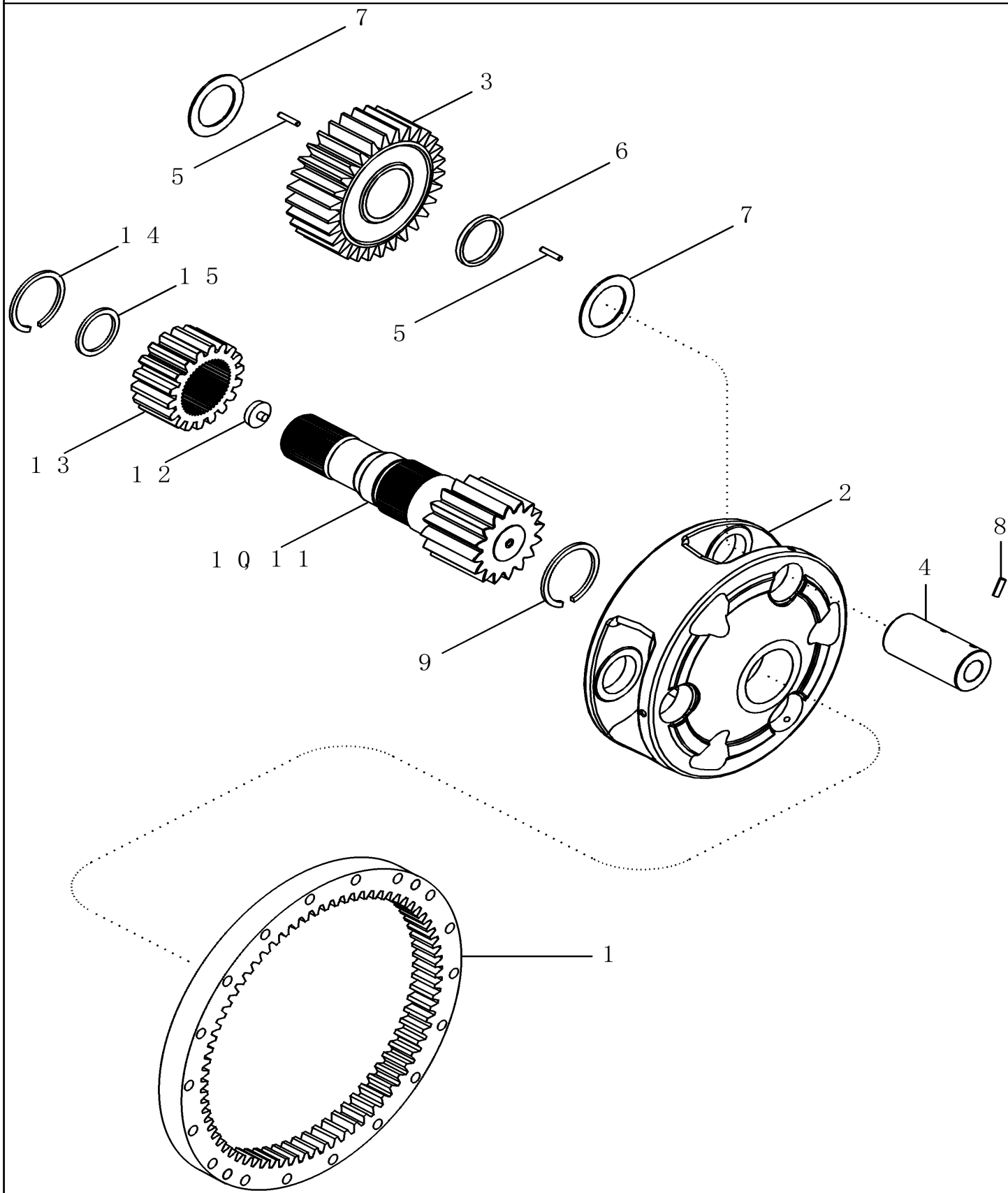
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REAR AXLE, PLANETARY - 290, 315



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REAR AXLE, PLANETARY - 290, 315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	310695A1		2 RING GEAR
2	388366A1		2 PINION CARRIER GEAR CARRIER
3	310694A2		6 PLANETARY GEAR
4	310697A3		6 SHAFT
5	1349347C1		396 NEEDLE BEARING
6	86985634		6 SPACER, RING Nylon
7	87435907		12 THRUST WASHER
8	838-3826		6 PIN M8 x 26, Coiled
9	101-11350		2 SNAP RING #350, Ext
10	395481A1		1 GEAR SHAFT 16T, Left Hand
11	395481A1		1 GEAR SHAFT 16T, Right Hand
12	1981327C1		1 PLUG Sun Shaft Locator, Right Hand Only
13	1259732C1		2 HUB
14	101-11275		2 SNAP RING #275, 2.594, Ext
15	1259753C1		2 THRUST WASHER
			MAGNUM 290 MAGNUM 315

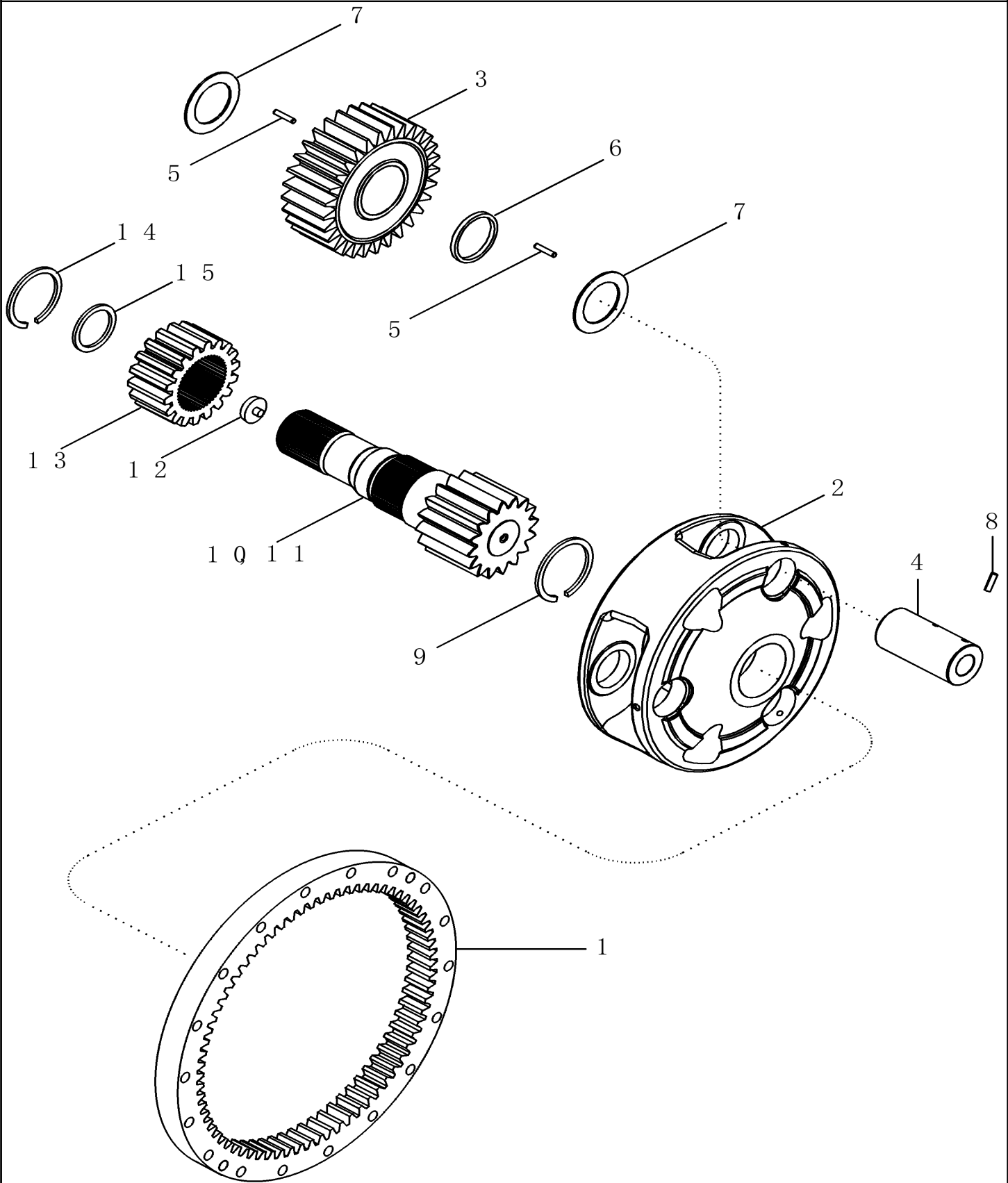
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REAR AXLE, PLANETARY - 340 ONLY



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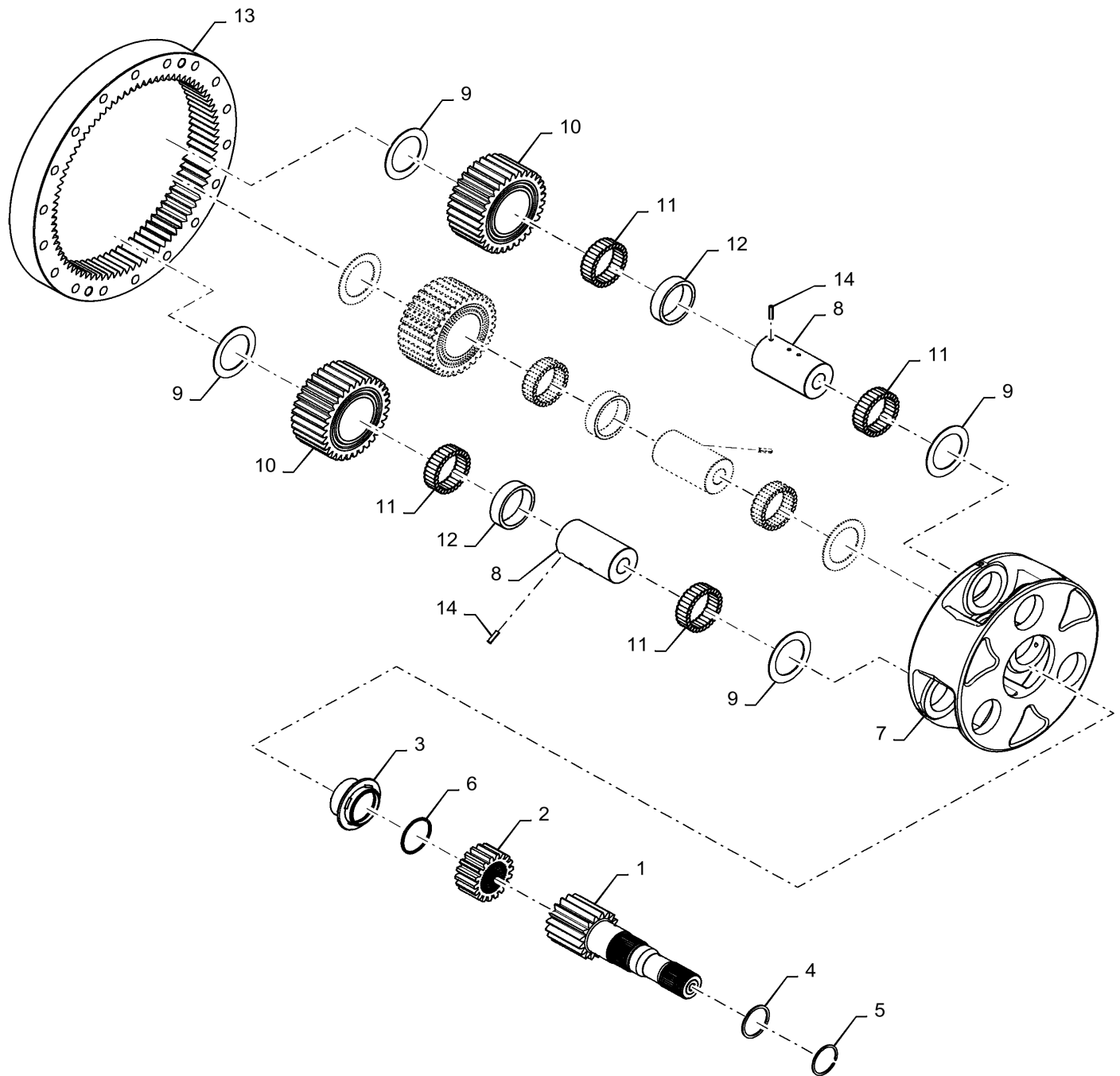
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REAR AXLE, PLANETARY - 340 ONLY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	310695A1		2 RING GEAR
2	388366A1		2 PINION CARRIER GEAR CARRIER
3	87738713		6 PLANETARY GEAR
4	310697A3		6 SHAFT
5	1349347C1		396 NEEDLE BEARING
6	86985634		6 SPACER, RING Nylon
7	87435907		12 THRUST WASHER
8	838-3826		6 PIN M8 x 26, Coiled
9	101-11350		2 SNAP RING #350, Ext
10	395481A1		1 GEAR SHAFT 16T, Left Hand
11	395481A1		1 GEAR SHAFT 16T, Right Hand
12	1981327C1		1 PLUG Sun Shaft Locator, Right Hand Only
13	1259732C1		2 HUB
14	101-11275		2 SNAP RING #275, 2.594, Ext
15	1259753C1		2 THRUST WASHER
			MAGNUM 340

HD REAR AXLE PLANETARY - 340, 370



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HD REAR AXLE PLANETARY - 340, 370

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47371689		1 SHAFT HD Planetary Sun Gear
2	1259732C1		1 HUB Brake Disc Adapter
3	47461012		1 BAFFLE Sunshaft
4	1259753C1		1 THRUST WASHER Brake Disc Adapter
5	101-11275		1 SNAP RING #275, 2.594, Ext
6	238-5235		1 O-RING -235, 70 Duro, 3.109" ID x .139" Thk
7	84568375		1 CARRIER HD 3 Planetary
8	84424976		3 SHAFT HD Planetary
9	84424977		6 THRUST WASHER Planetary Gear
10	84424975		3 GEAR HD Planetary
11	84424985		174 PIN Straight Needle Bearing
12	84564790		3 SPACER Planetary Needle Bearing
13	84424972		2 PLANETARY GEAR HD Planetary Ring
14	838-3826		3 PIN M8 x 26, Coiled
			MAGNUM 340 MAGNUM 370

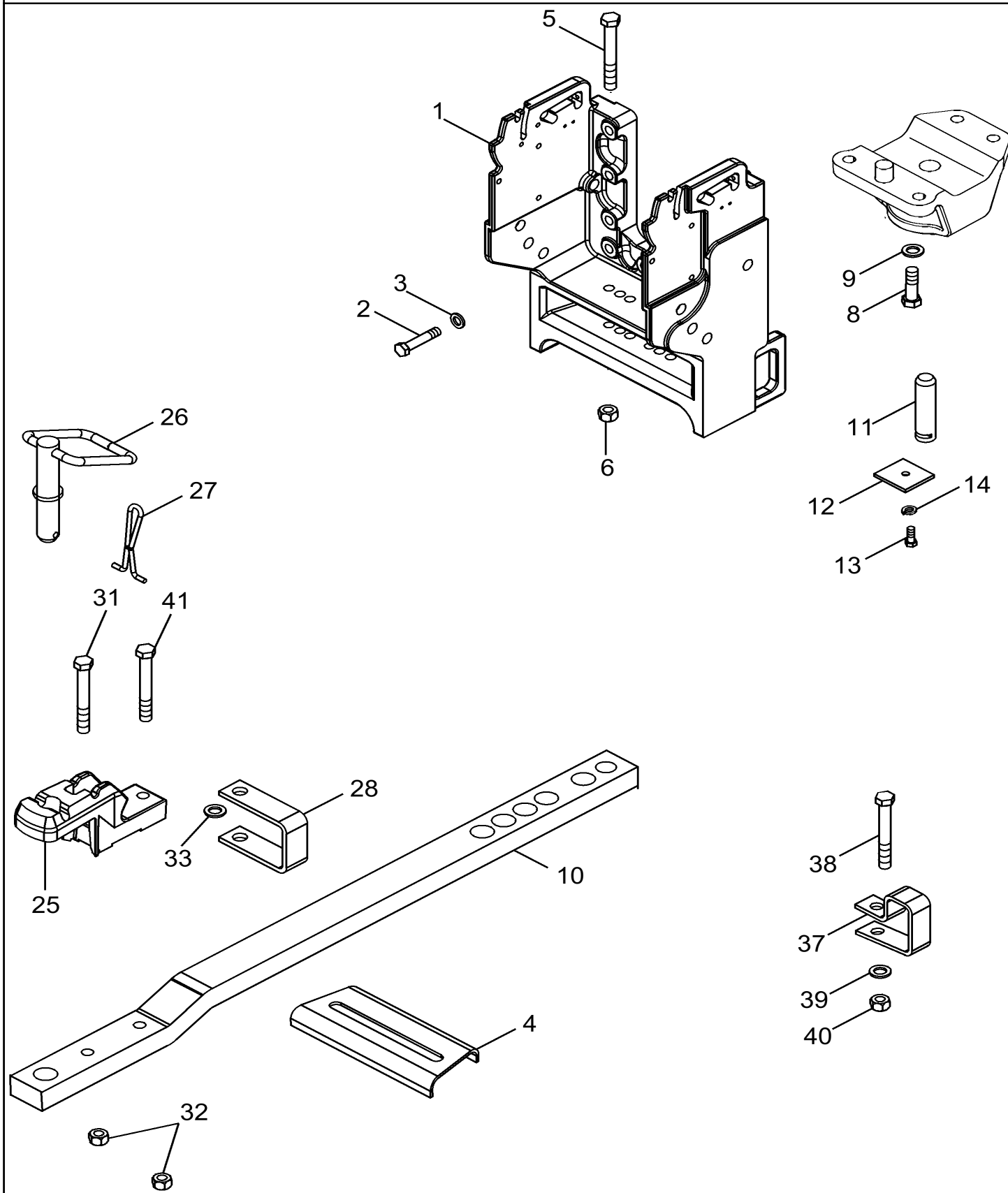
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EEC DRAWBAR AND HAMMERSTRAP - STANDARD



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EEC DRAWBAR AND HAMMERSTRAP - STANDARD

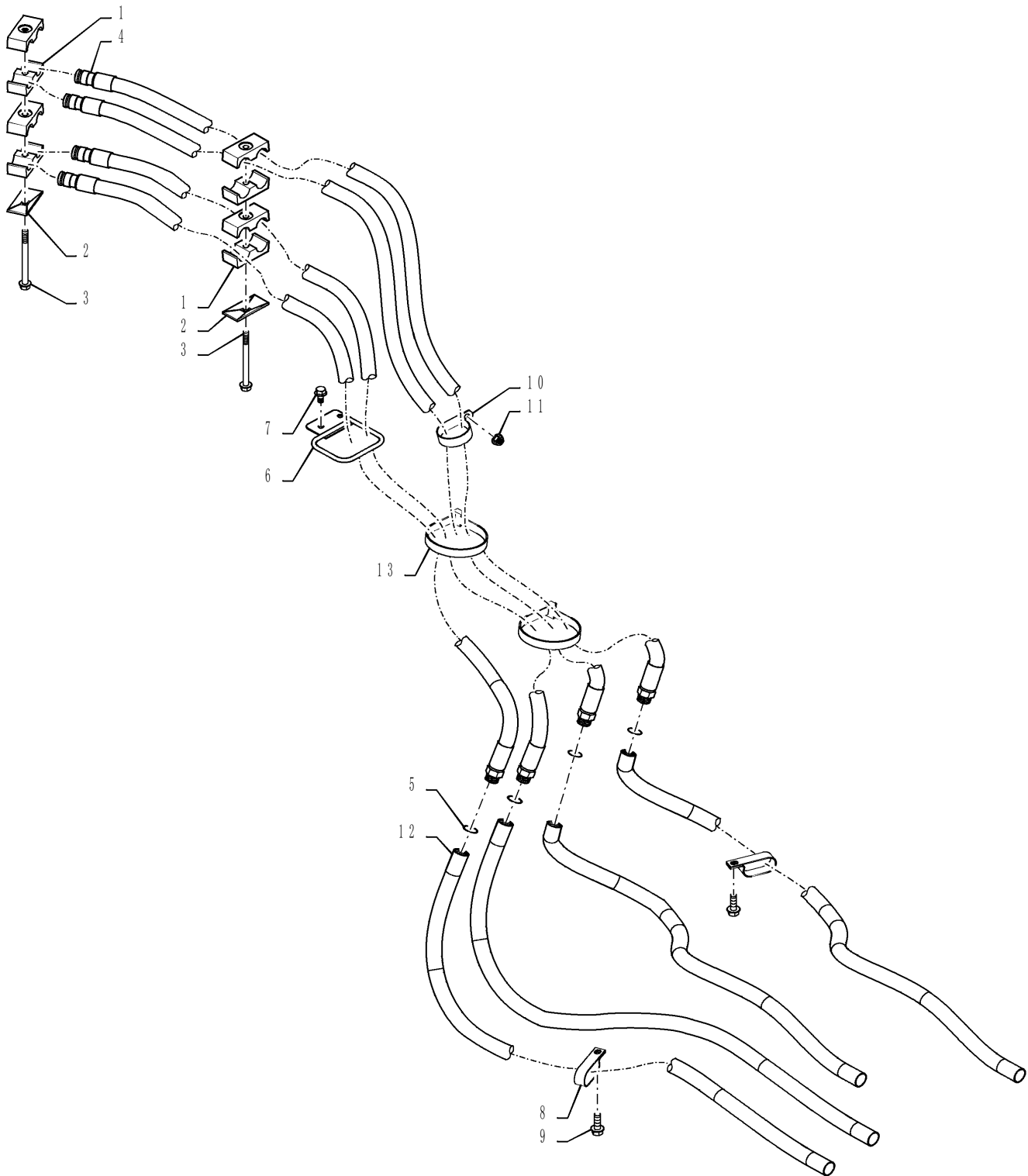
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	251788A3		1 SUPPORT
2	828-16080		10 BOLT Hex, M16 x 2 x 80mm, CI 10.9
3	896-12016		10 WASHER M17.5 x 30 x 4, HT
4	238495A3		1 PLATE
5	827-16160		2 BOLT Hex, M16 x 2 x 160mm, CI 10.9
6	832-10416		2 NUT M16 x 2, CI 8
7	87680423		1 BRACKET
8	828-20065		4 BOLT Hex, M20 x 2.5 x 65mm, CI 10.9
9	896-12020		4 WASHER M20 x 37.5 x 4, HT
10	87358323		1 SWINGING DRAWBAR 50 mm
11	1982103C1		1 PIN
12	67828C1		1 RETAINER
13	627-12030		1 BOLT Hex, M12 x 1.75 x 30mm, CI 10.9, Full Thd
14	896-15012		1 WASHER M12 x 28.5 x 4, HT
25	275055A3		1 TOW HOOK
26	275056A3		1 HITCH PIN
27	232617A1		1 LATCH
28	449666A1		1 SUPPORT ASSY.
31	827-20140		1 BOLT Hex, M20 x 2.5 x 140mm, CI 10.9
32	829-1420		2 NUT M20, CI 10
33	896-15020		1 WASHER M20 x 44.5 x 5, HT
37	348405A2		1 SUPPORT
38	827-20090		1 BOLT Hex, M20 x 2.5 x 90mm, CI 10.9
39	896-15020		1 WASHER M20 x 44.5 x 5, HT
40	829-1420		1 NUT M20, CI 10
41	827-20130		1 BOLT Hex, M20 x 2.5 x 130mm, CI 10.9
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

SECTION INDEX

Implement power take-off

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31.142.AI		PTO, DIFFERENTIAL LOCK VALVE ASSEMBLY
31.146.AL		FPTO SHIELD, SUSPENDED AXLE
31.146.AR	01	FPTO ENGINE GEARBOX AND ARMS
31.146.AR	02	ENGINE GEARBOX ASSY
31.146.AS	01	FPTO HITCH NA CIH, TYPE 2 CW
31.146.AS	02	FPTO GEARBOX ASSEMBLY
31.146.AS	03	FPTO GEARBOX ASSEMBLY
31.146.AS	04	FPTO GEARBOX ASSEMBLY
31.146.AS	05	FPTO, HITCH, 3 POINT ASSEMBLY, 5T
31.146.AS	06	FPTO, HITCH, 3 POINT ASSEMBLY, 5T
31.146.AS	07	FPTO, HITCH, 3 POINT ASSEMBLY, 5T
31.146.AS	08	FPTO, HITCH, 3 POINT ASSEMBLY, 5T INSTALLATION

FRONT HITCH HYDRAULICS



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01

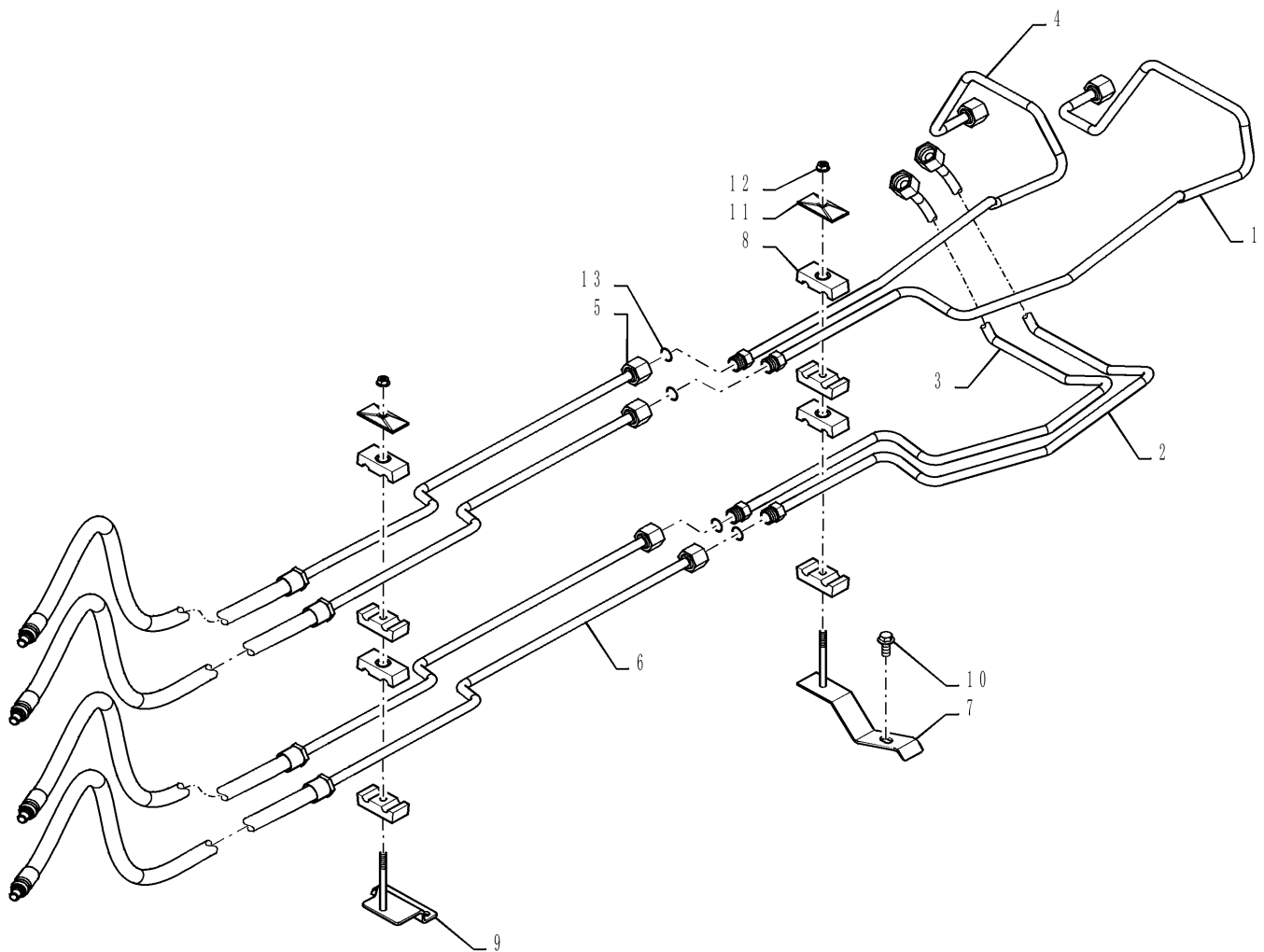
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FRONT HITCH HYDRAULICS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		329804A1		4 FIXING BRACKET Hydraulic Hose Clamp
2		1347127C1		2 PLATE Hose Clamp Plate
3		87301686		2 BOLT Flange M8 x 100 10.9
4		84425850		4 HOSE Front Hitch Lift
5		238-6014		4 O-RING -014, 90 Duro, .489" ID x .070" Thk
6		84472201		1 BRACKET Front PTO Hose Retaining
7		844-8016		2 BOLT Hvy Hex, M8 x 16mm, CI 8.8
8		600427		2 CLAMP Closed 25.4mm
9		844-8025		2 BOLT Hvy Hex, M8 x 25mm, CI 8.8
10		84265306		1 CLAMP Hose, Closed, 47.60mm, Insul, M8 Bolt Attach To Mudguard Bracket
11		825-2408		1 FLANGE NUT M8 x 1.25, Flg, CI 8 Nut
12		84518819		4 PROTECTIVE SLEEVE FHPTO Hitch Hose
13		86991007		2 CABLE TIE Used To Pull Hoses Away From Driveshaft
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

FPTO & HITCH, TRANSMISSION HYDRAULIC



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FPTO & HITCH, TRANSMISSION HYDRAULIC

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84391656		1 TUBE Front Coupler to 4th Remote Coupler, Right Hand
2		84391657		1 TUBE Front Hitch to 4th Remote Valve, Upper
3		84391658		1 TUBE Front Hitch to 4th Remote Valve, Lower
4		84391659		1 TUBE Front Coupler to 4th Remote Coupler, Left Hand
5		84412899		2 TUBE Front Hitch to Top Cover
6		84517675		2 TUBE Front Hitch to Top Cover, LS
7		84381490		1 BRACKET Tube Clamp
8		1546025C1		4 CLAMP Tube
9		84381492		1 BRACKET Tube Clamp
10		844-10025		1 BOLT Hvy Hex, M10 x 25mm, CI 8.8
11		1347127C1		2 PLATE Hose Clamp
12		825-2408		2 FLANGE NUT M8 x 1.25, Flg, CI 8
13		238-6014		4 O-RING -014, 90 Duro, .489" ID x .070" Thk
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

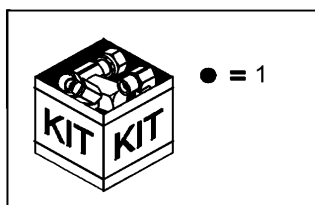
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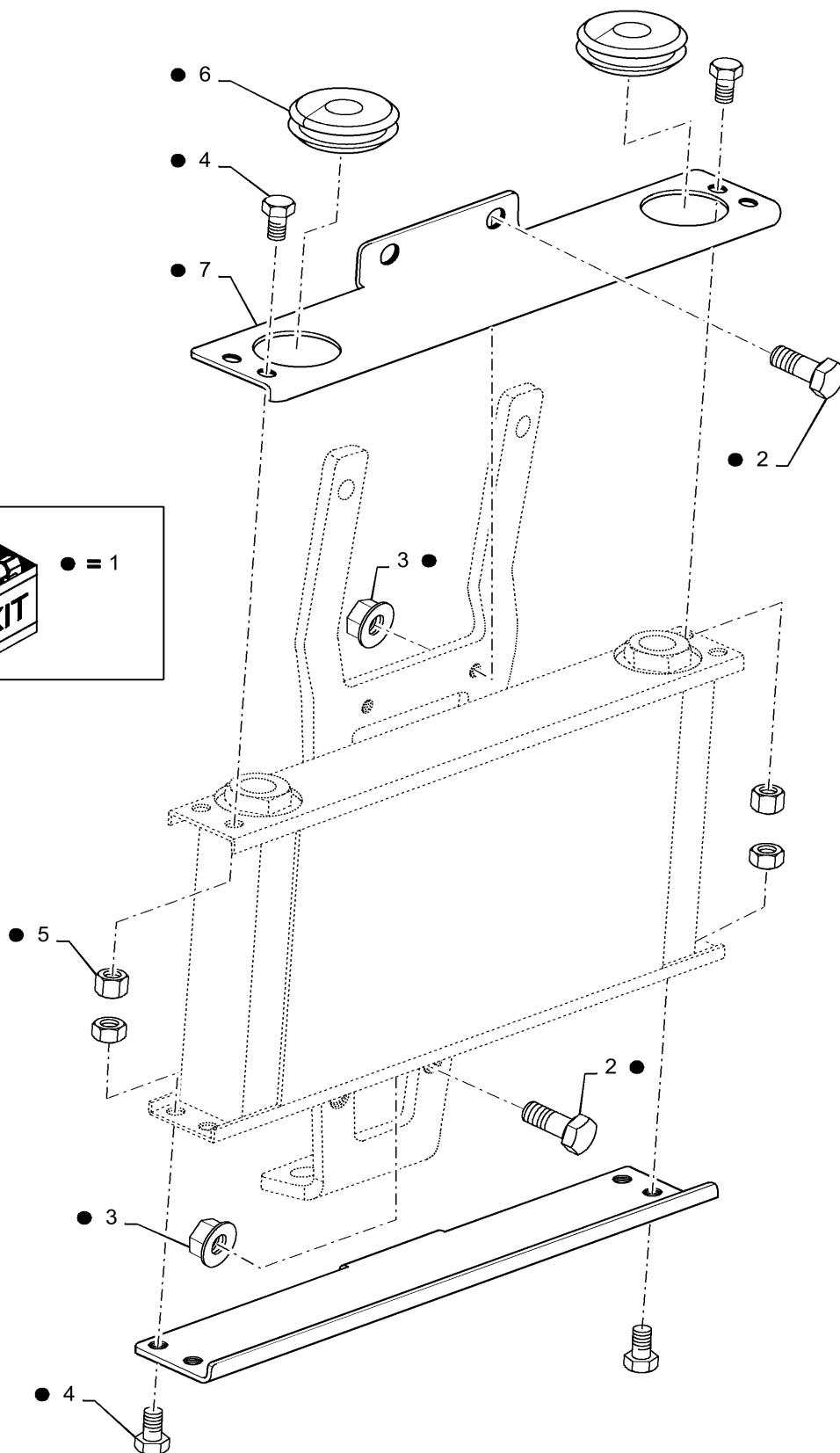
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FPTO, OIL COOLER



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FPTO, OIL COOLER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84355400		1 DIA KIT, TRACTOR Oil Cooler Mounting, Inc. 2 - 7
2	120104		4 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
3	9804277		4 FLANGE NUT Hex Flg, M8, 1.25 Pitch, Gr 8
4	86977726		8 BOLT Hex, M6 x 12mm, Cl 8.8, Full Thd
5	86500688		8 NUT Hex, M6, 1mm Pitch, 5.20mm High, Cl 10, ZND
6	87330628		2 GROMMET
7	84326465		2 BRACKET Oil Cooler, Mount

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

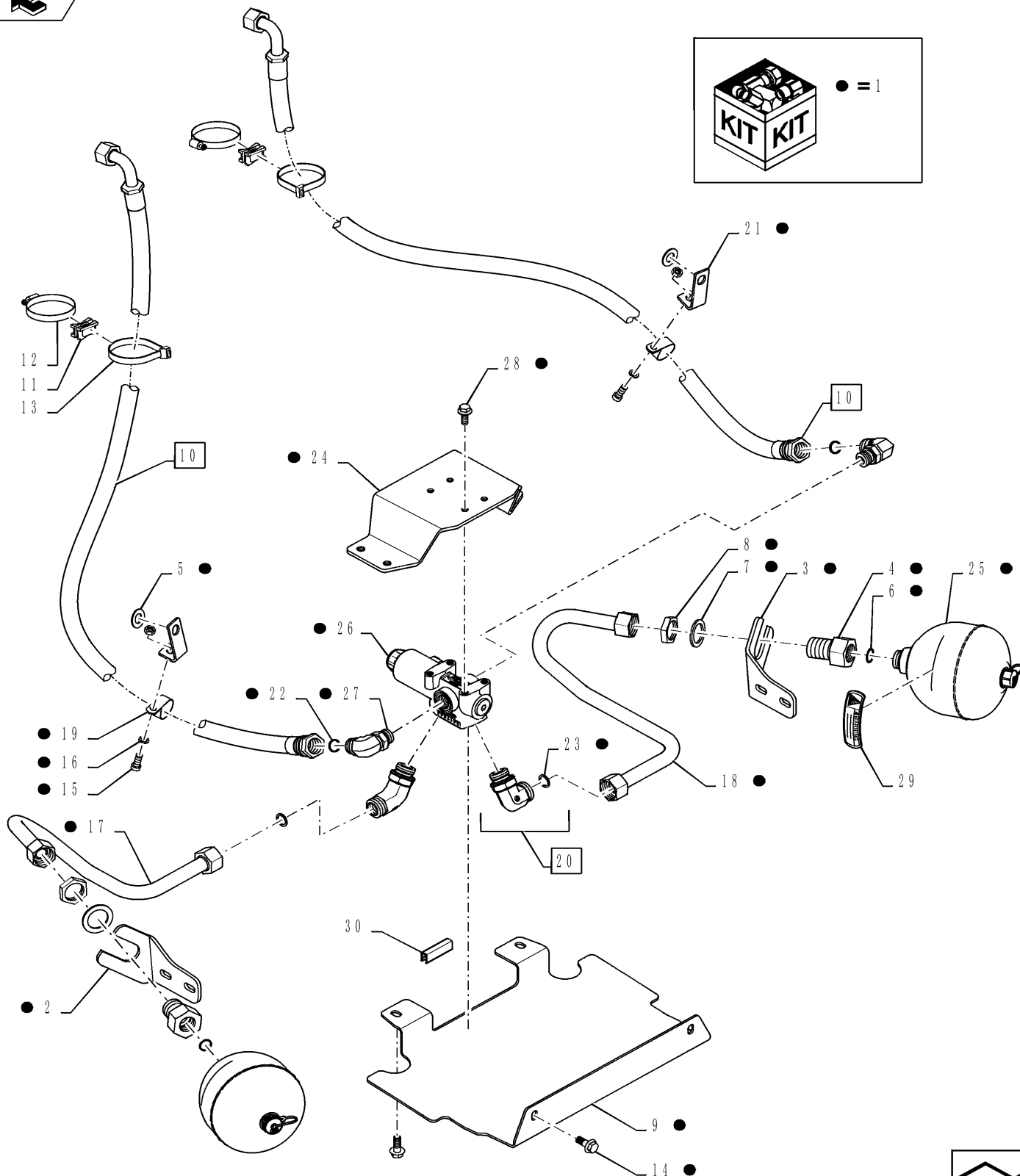
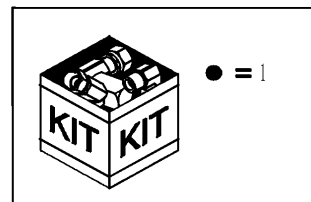
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FPTO, SUSPENDED AXLE, SADDLE HYDRAULICS



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FPTO, SUSPENDED AXLE, SADDLE HYDRAULICS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84485116		1 DIA KIT, TRACTOR Suspended Axle Saddle Hydraulics, Inc. 2 - 10, 14-28
2		84251921		1 PLATE Sus Axle Accumulator Mtg
3		84256624		1 PLATE Sus Axle Accumulator Mtg
4		84259159		2 ADAPTER G1 X 1- 7/16-12ORFS; Inc. 23
5		84151586		2 WASHER 18.5 x 35 x 2HTS ZND
6		84160815		2 SEALING RING SEALRING
7		86632584		2 WASHER 1 17/32" x 2 1/4" x .120"
8		701-908		2 BHD LOCK NUT 1 7/16"-12, ORFS Blkhd
9		84481938		1 MOUNTING PLATE Suspended Axle
10		84256965		2 HYDRAULIC HOSE Suspended Axle, STC, Inc. 21
11		86991001		2 SPACER Dual Swivel Saddle
12		214-1460		2 HOSE CLAMP #60, 3.31/4.25 Type F Worm
13		86991007		2 CABLE TIE CABLE STRAP
14		844-12030		12 BOLT Hvy Hex, M12 x 30mm, Cl 8.8
15		864-8020		2 HEX SOC SCREW M8 x 20mm, Cl 8.8
16		895-11008		2 WASHER M8 x 16 x 1.6
17		84256623		1 TUBE Sus Axle AX
18		84256622		1 TUBE Sus Axle AX
19		515-23381		2 CLAMP 1 1/2", Insul, 3/8" Bolt
20		84283493		2 FITTING Hyd Elbow Tube 33M x 1.5 x 1-7
21		84259076		2 BRACKET Tube Clamp Mounting
22		9991976		2 O-RING 0.739" ID x 0.879" OD x 0.07"
23		238-6021		4 O-RING -021, 90 Duro, .926" ID x .070" Thk
24		84252238		1 BRACKET Sus AX Blkg Vlv Supt
25		87703721		2 ACCUMULATOR 2L, 330 Bar
26		87757028		1 HYDRAULIC VALVE Suspended Axle Lockout
27		84145620		2 90 ELBOW M27 ORB X 20MM STC Female
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

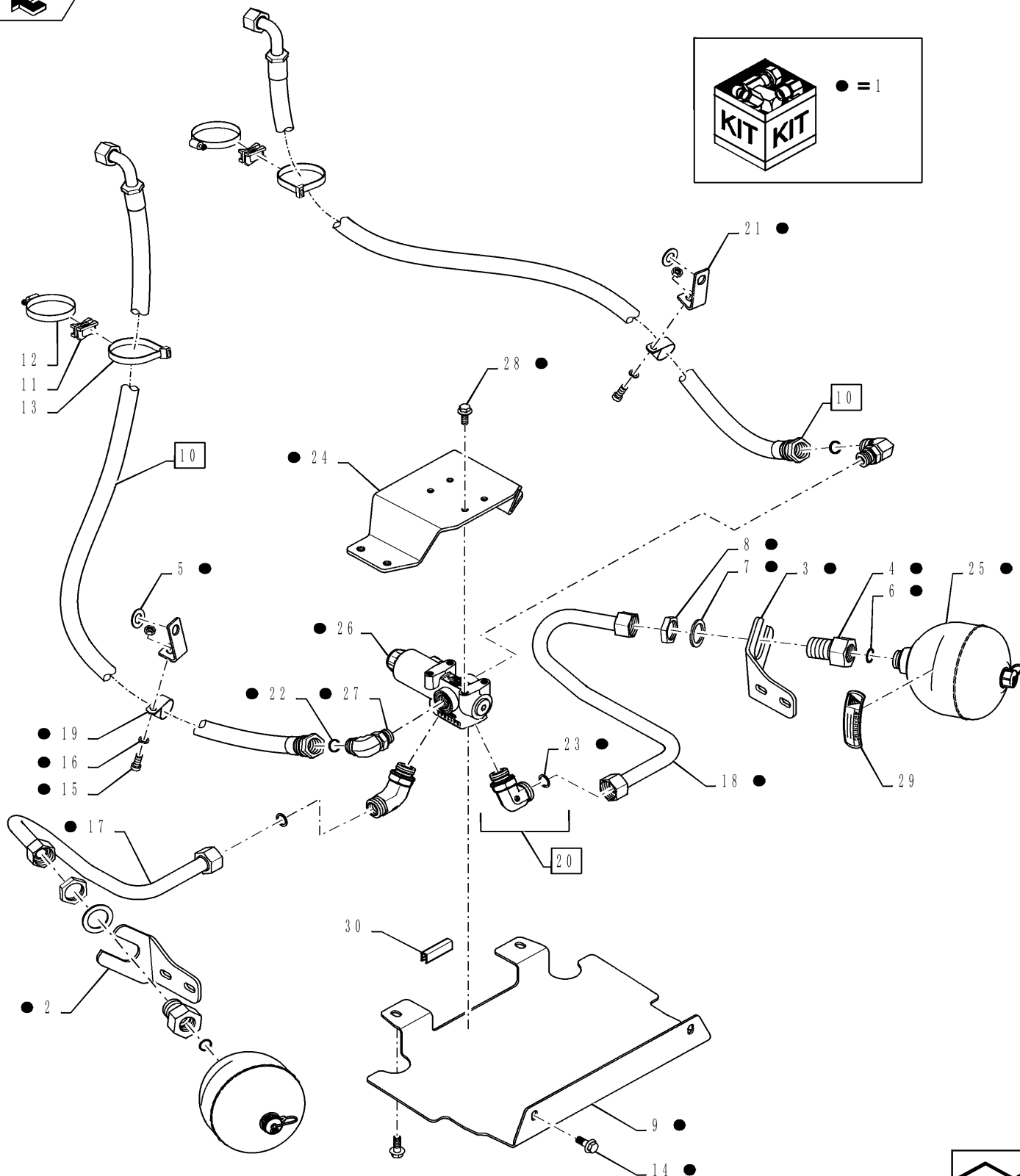
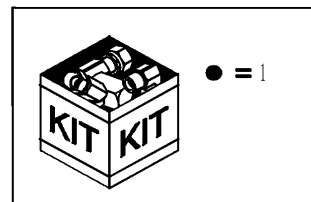
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FPTO, SUSPENDED AXLE, SADDLE HYDRAULICS



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FPTO, SUSPENDED AXLE, SADDLE HYDRAULICS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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28		844-10025		4	BOLT Hvy Hex, M10 x 25mm, CI 8.8
29		82029752		2	DECAL Hydraulic
30		84388204		2	TRIM Front Hitch Hoses

MAGNUM 235	MAGNUM 260	MAGNUM 290	MAGNUM 315	MAGNUM 340	MAGNUM 370
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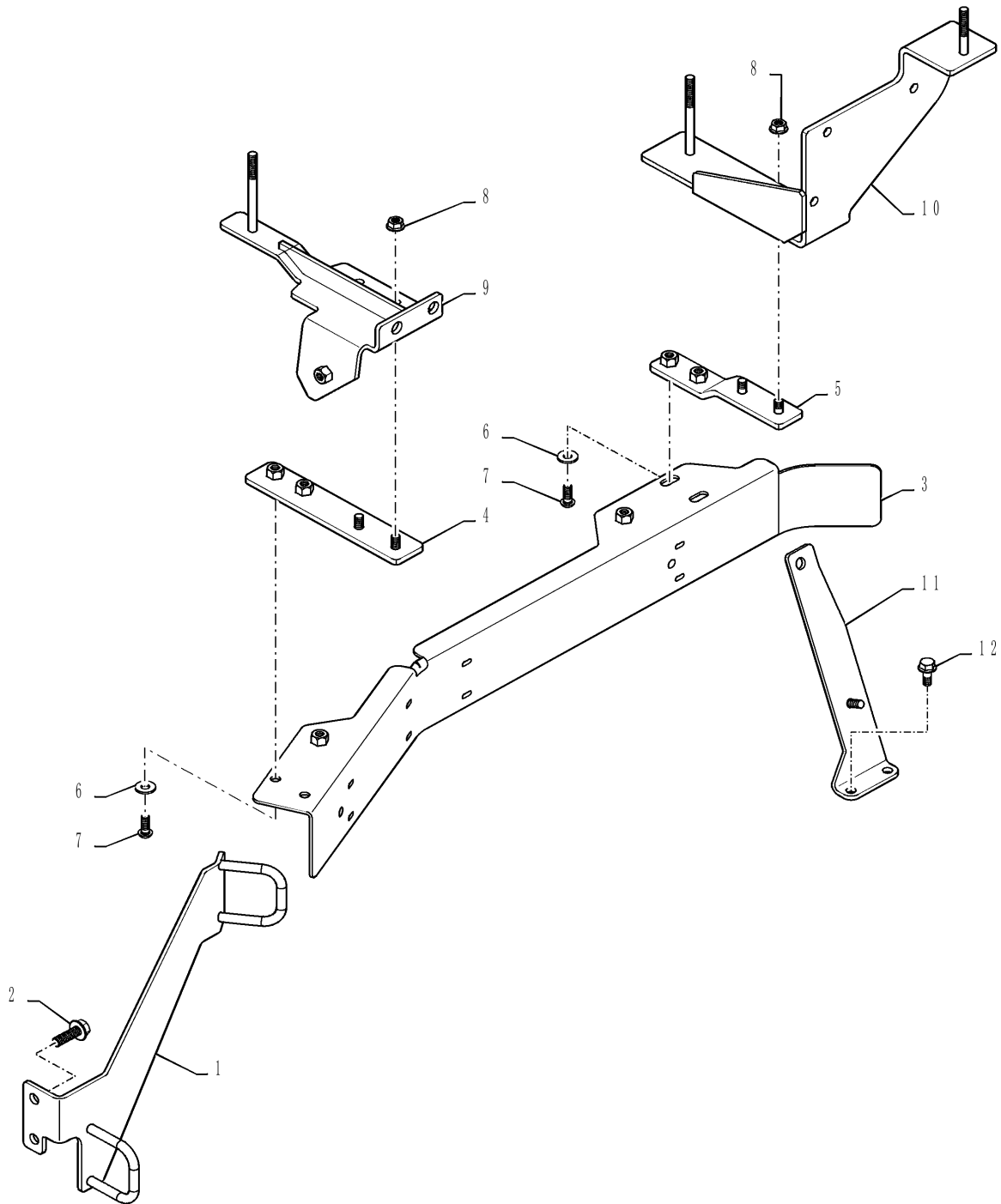
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FPTO, BRACKET ASSEMBLY & HITCH TUBE MOUNTING



31.142.AF

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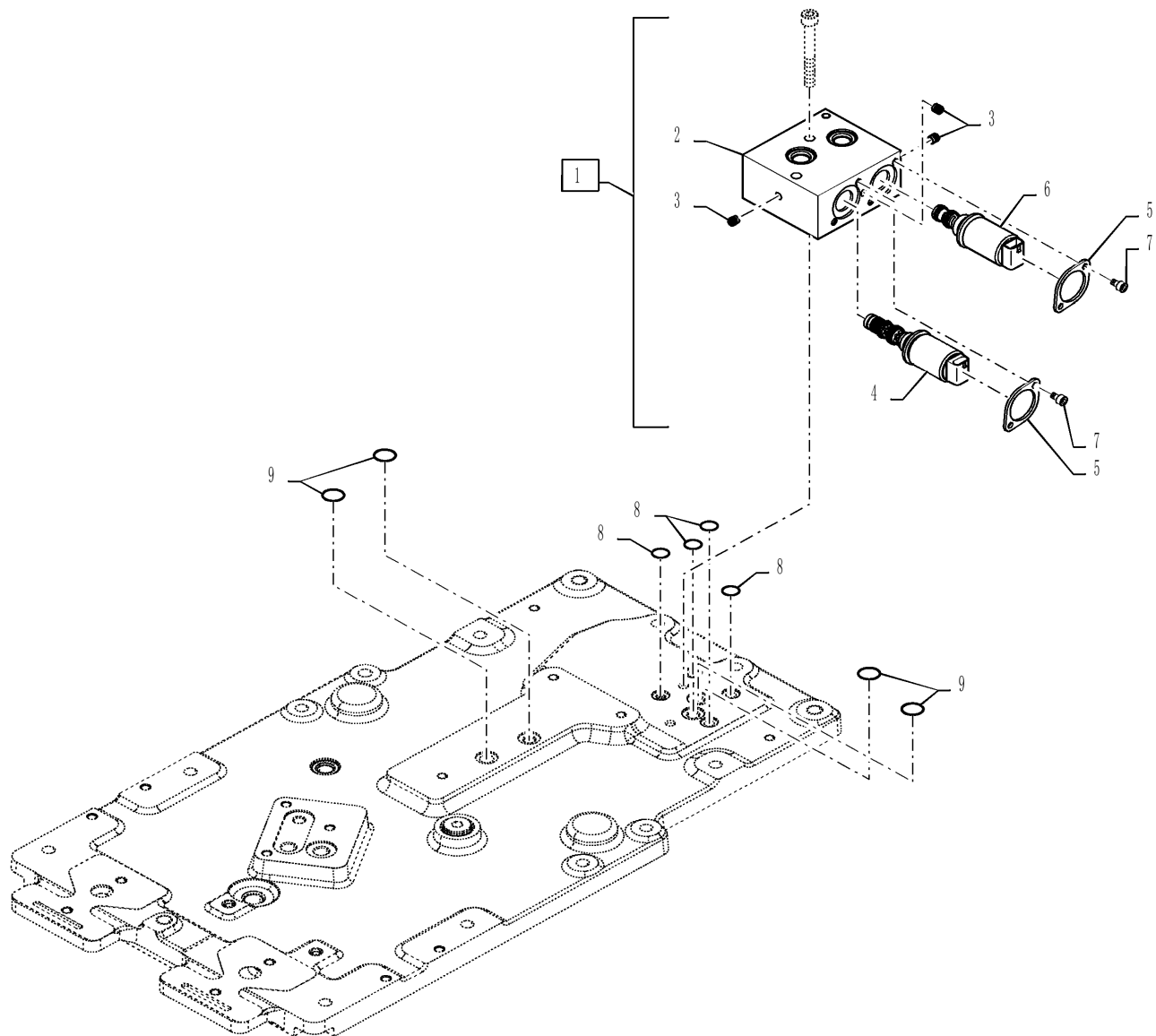
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FPTO, BRACKET ASSEMBLY & HITCH TUBE MOUNTING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84479256		1	BRACKET FPTO and Hitch Tube Mounting
2		844-10030		2	BOLT Hvy Hex, M10 x 30mm, CI 8.8
3		84425993		1	BRACKET Hyd Hose Heat Shield
4		84425988		1	BRACKET Rear Hyd Hose Hanger
5		84593677		1	BRACKET Front Hyd Hose Hanger
6		86639316		4	WASHER 8.40mm ID x 20mm OD x 2mm 8.4 x 20 x 2mm
7		87675525		4	SCREW Hex Socket, M8 x 20 12.9
8		825-2408		4	FLANGE NUT M8 x 1.25, Flg, CI 8
9		84425974		1	BRACKET
10		84593669		1	BRACKET
11		84479364		1	BRACKET
12		844-8020		2	BOLT Hvy Hex, M8 x 20mm, CI 8.8
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

PTO, DIFFERENTIAL LOCK VALVE ASSEMBLY



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PTO, DIFFERENTIAL LOCK VALVE ASSEMBLY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84335689		1 VALVE PTO/Differential Lock Assembly, Inc. 2 - 7
2	84335688		1 BLOCK
3	282839A1		3 PLUG
4	84173878		1 SOLENOID
5	87416968		2 COVER
6	84273815		1 SOLENOID VALVE
7	864-6010		4 HEX SOC SCREW M6 x 10mm, Cl 8.8
8	238-5112		4 O-RING -112, 70 Duro, .487" ID x .103" Thk
9	238-5115		2 O-RING -115, 70 Duro, .674" ID x .103" Thk

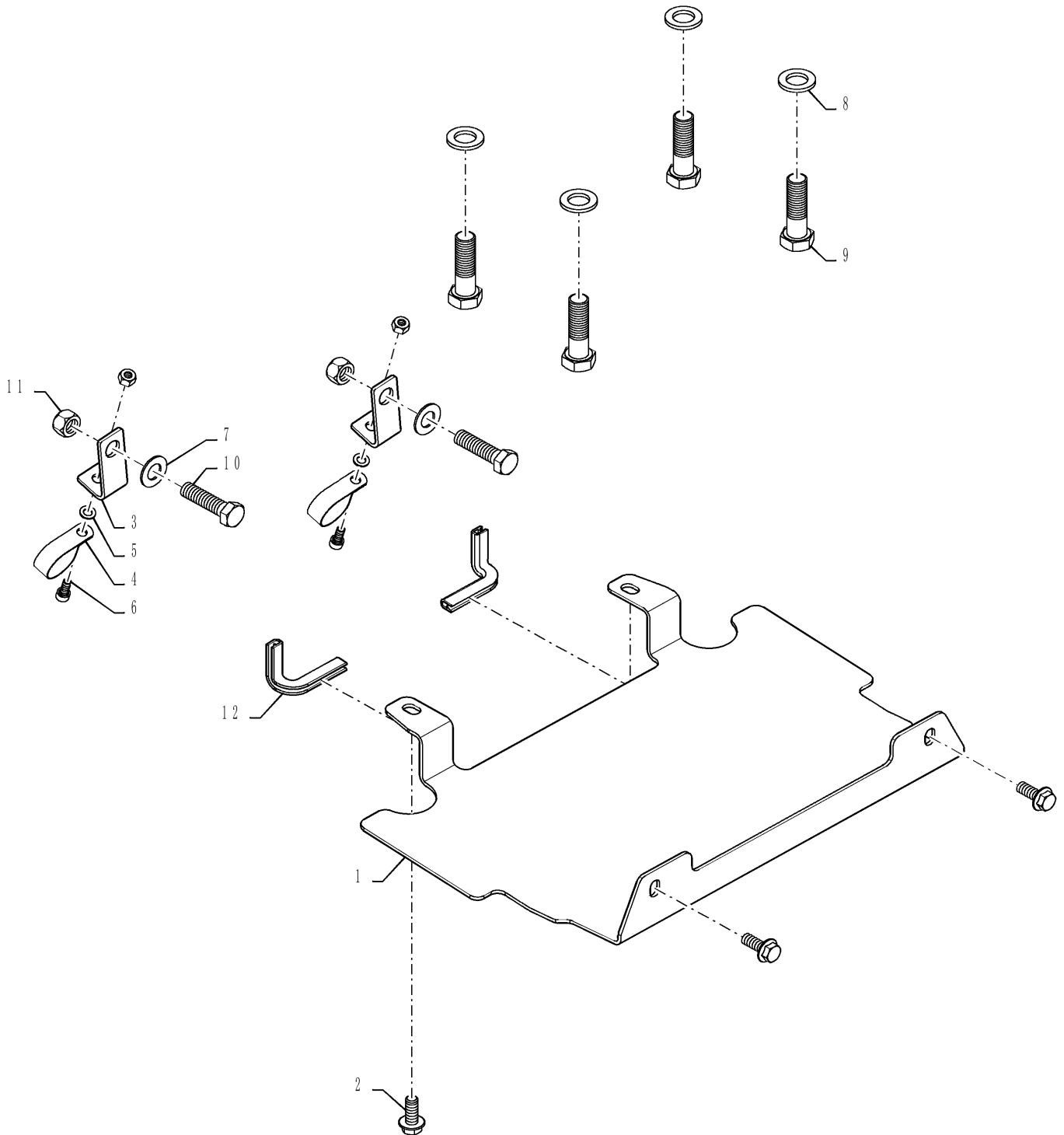
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
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FPTO SHIELD, SUSPENDED AXLE



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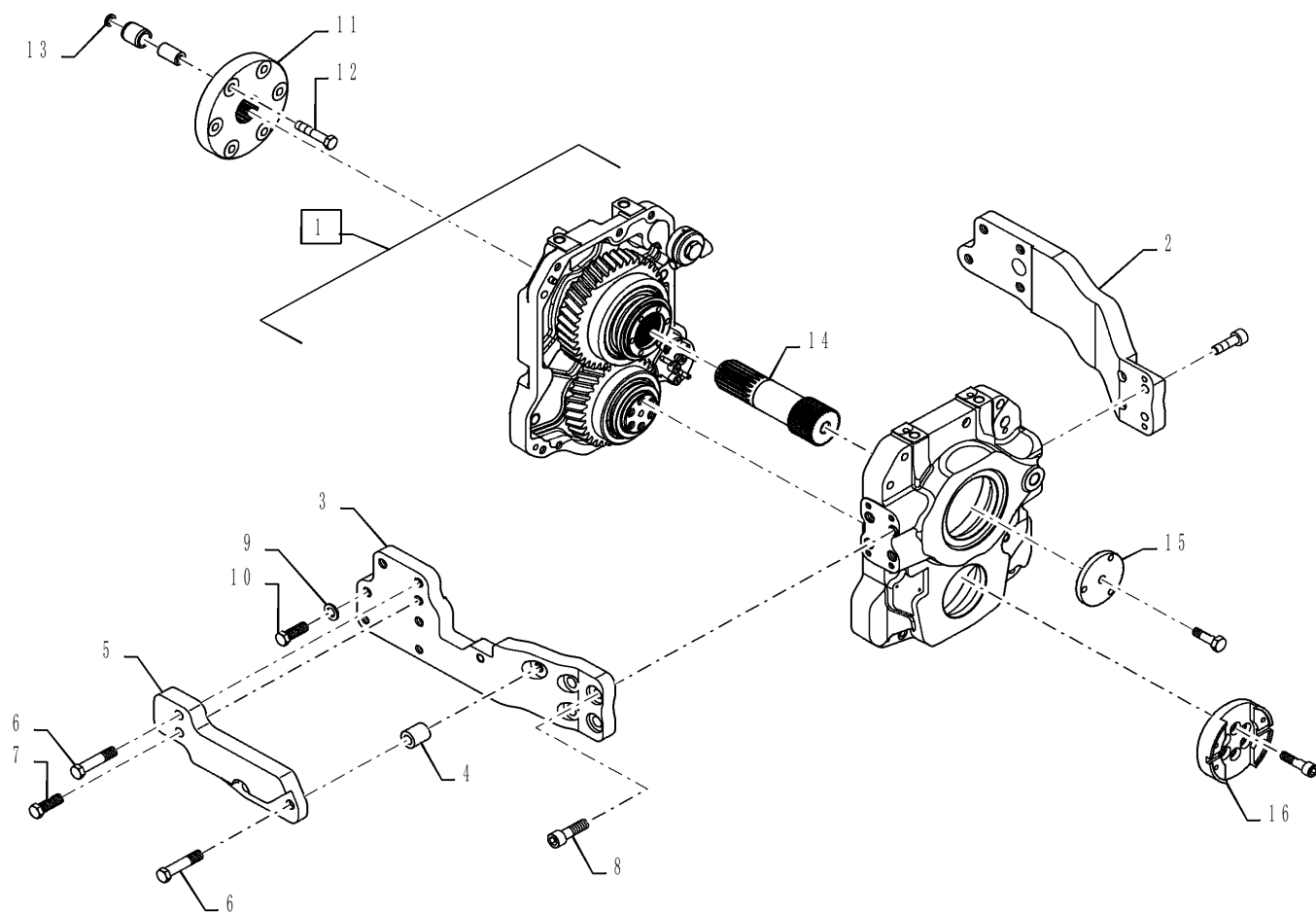
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FPTO SHIELD, SUSPENDED AXLE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84484221		1 PLATE Sus Axle Accumulator Mtg
2		844-12030		4 BOLT Hvy Hex, M12 x 30mm, Cl 8.8
3		84259076		2 BRACKET Tube Clamp Mtg
4		515-23381		2 CLAMP 1 1/2", Insul, 3/8" Bolt
5		895-11008		2 WASHER M8 x 16 x 1.6
6		864-8020		2 HEX SOC SCREW M8 x 20mm, Cl 8.8
7		84151586		2 WASHER 18.5x35x2 HTS ZND
8		896-11020		4 WASHER M20 x 37.5 x 4, HT
9		828-20070		4 BOLT Hex, M20 x 2.5 x 70mm, Cl 10.9
10		627-16060		2 BOLT Hex, M16 x 2 x 60mm, Cl 10.9, Full Thd
11		829-1416		2 NUT M16, Cl 10
12		84388204		2 TRIM Front Htich Hoses
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

FPTO ENGINE GEARBOX AND ARMS



FPTO ENGINE GEARBOX AND ARMS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84402198		1 GEARBOX Assy, FPTO; See Figure 31.146.AR 02
2	84377961		1 BRACKET LH Drop Box
3	84421405		1 BRACKET RH Drop Box
4	84353622		1 SPACER RH Drop Box
5	84353598		1 REINFORCEMENT RH Drop Box
6	827-12065		2 BOLT Hex, M12 x 1.75 x 65mm, Cl 10.9
7	827-12045		1 BOLT Hex, M12 x 1.75 x 45mm, Cl 10.9
8	14313231		8 HEX SOC SCREW Hex Soc Hd, M14 x 45, 10.9
9	86511324		7 WASHER M12 x 24 x 2.5
10	627-12040		7 BOLT Hex, M12 x 1.75 x 40mm, Cl 10.9, Full Thd
11	84377126		1 COUPLING Flexible
12	827-12060		6 BOLT Hex, M12 x 1.75 x 60mm, Cl 10.9
13	87613187		6 WASHER .531x0.750x.119"
14	84402347		1 SHAFT
15	84251936		1 RETAINER
16	84251935		1 FLANGE

MAGNUM 235 MAGNUM
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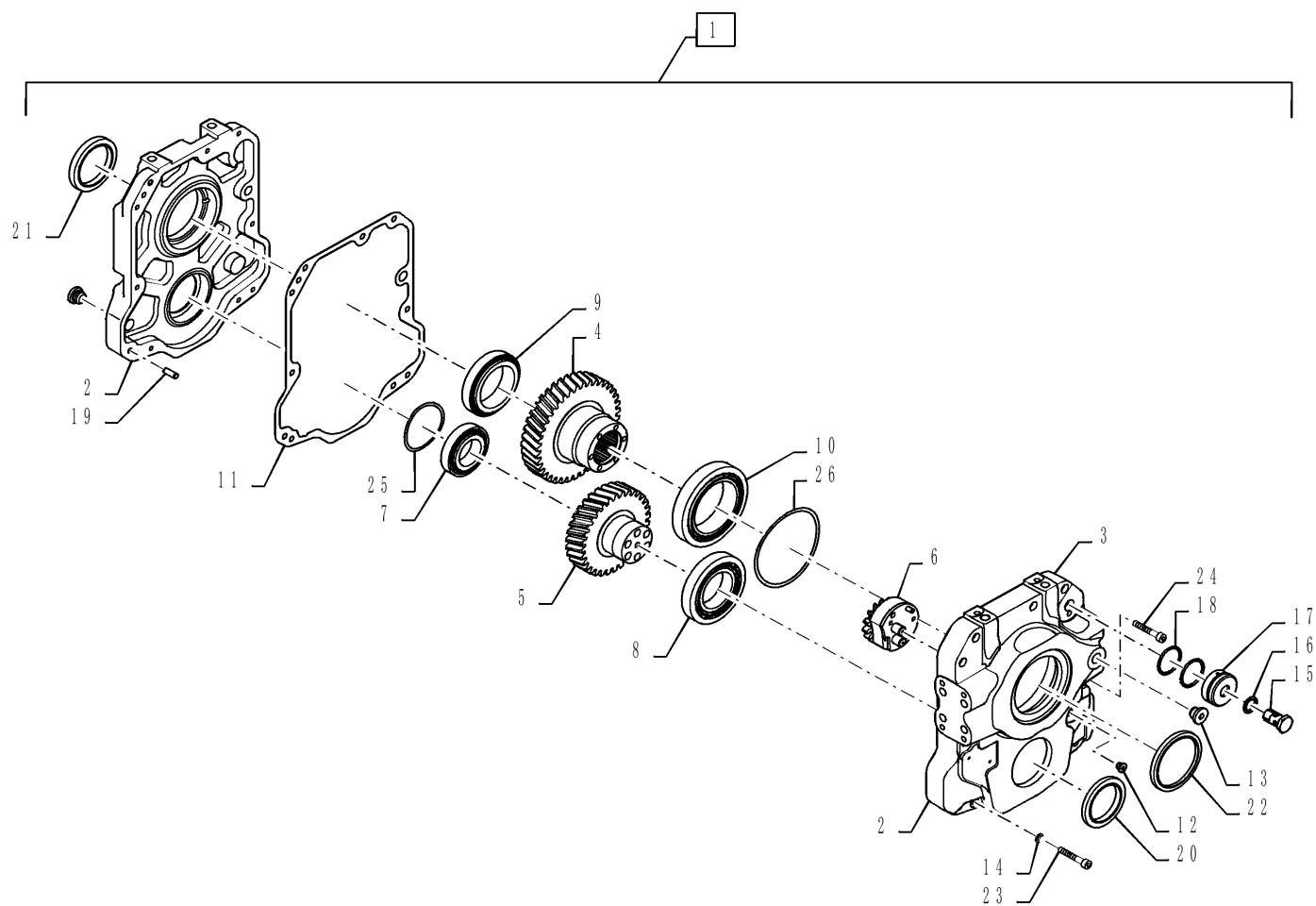
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ENGINE GEARBOX ASSY



ENGINE GEARBOX ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84402198		1 GEARBOX Assy
2	84296007		1 HOUSING Gear Box Housing Front PTO Rear
3	84296010		1 HOUSING Gear Box Housing Front PTO Front
4	84262185		1 GEAR Gear Front PTO Drop Box Input
5	84262184		1 GEAR Gear Front PTO Drop Box Output
6	84262268		1 HYDRAULIC PUMP Pump HYD Assy Front PTO
7	84262264		1 TAPERED ROLLER BEARING Bearing Front PTO Drop Box
8	84262265		1 TAPERED ROLLER BEARING Bearing Front PTO Drop Box
9	84262267		1 TAPERED ROLLER BEARING Bearing Front Pto Drop Box
10	84262266		1 TAPERED ROLLER BEARING Bearing Front PTO Drop Box
11	84262181		1 GASKET Gasket Front PTO Drop Box Housing
12	10118540		1 PLUG M10 x 1 x 11, Brass Plug Hex Socket M10x1 Brass
13	86598046		2 PLUG Hex Soc, M18 x 1.5, ORB Plug Hex M18x1.5
14	87667800		1 SEALING WASHER Seal Washer Self Centering
15	84515872		1 BANJO FITTING Banjo Fitting Front PTO
16	87667806		1 SEALING WASHER Seal Washer Self Centering
17	87713417		1 BREATHER Cover Front PTO Drop Box
18	87713415		2 O-RING 40mm ID x 3mm Width O-Ring Front PTO Gear Box Breather
19	837-8025		2 DOWEL M8 x 25 Pin Dowel
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

ENGINE GEARBOX ASSY



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ENGINE GEARBOX ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
20	84262187		1 OIL SEAL Oil Seal Front PTO Drop Box Output
21	84262188		1 OIL SEAL Oil Seal Front PTO Drop Box Input Rear
22	84262189		1 OIL SEAL Oil Seal Front PTO Drop Box Input Front
23	14306974		6 HEX SOC SCREW Hex Soc Hd, M8 x 50, 12.9 Screw Hex M8x50
24	87016475		4 HEX SOC SCREW M8 x 60mm, Cl 12.9 Screw Hex M8x60
25	84518945		1 WAVE WASHER Washer Wave
26	84518950		1 WAVE WASHER Wave Washer

MAGNUM 235 MAGNUM
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340 MAGNUM 370

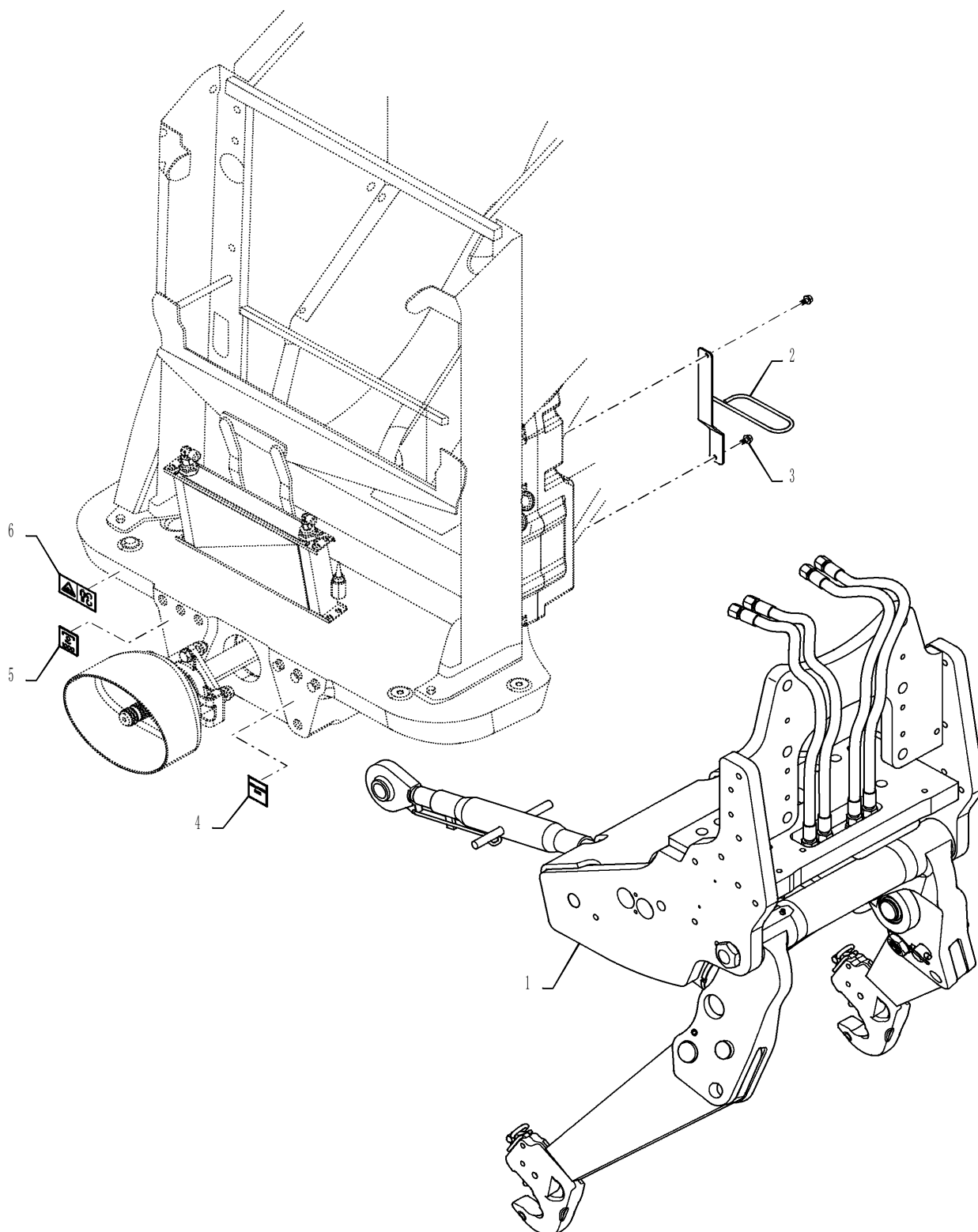
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FPTO HITCH NA CIH, TYPE 2 CW



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FPTO HITCH NA CIH, TYPE 2 CW

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84492091		1 DIA KIT, TRACTOR FPTO Type 2
2	84426491		1 BRACKET FPTO Hose Retaining
3	87681207		2 BOLT Hex, M8 X 16mm, Class 10.9 Flange, M8x16 10.9
4	84512338		1 DECAL FPTO Max Torque
5	296042A1		1 DECAL PTO 1000RPM
6	84270894		1 DECAL Hazard; Entanglement
	84481504		INSTRUCTION FPTO Completing

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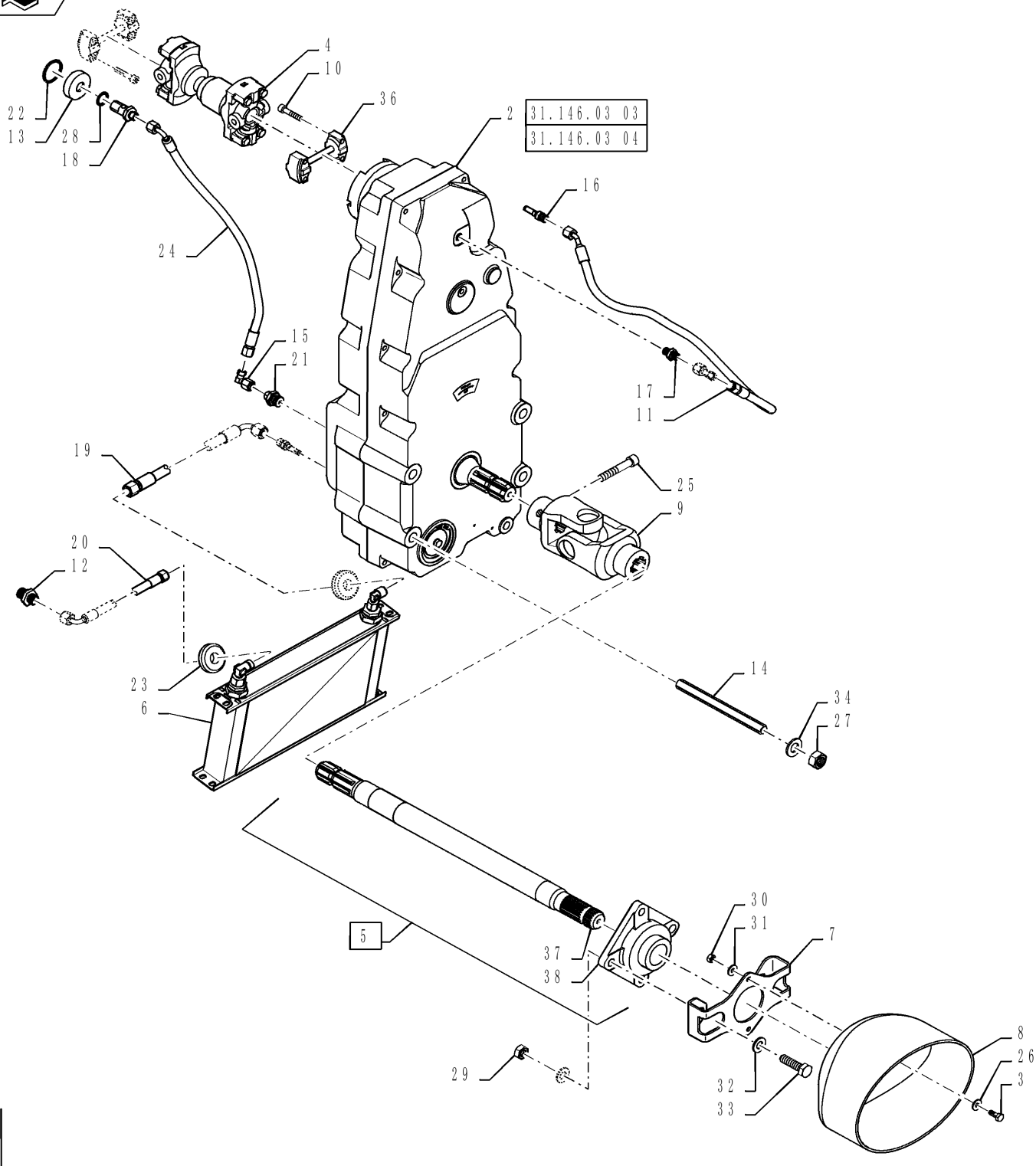
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FPTO GEARBOX ASSEMBLY



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FPTO GEARBOX ASSEMBLY

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84492091		1 DIA KIT, TRACTOR FPTO Type 2CW NA; Includes Refs 2-26
2		84492090		1 GEARBOX Assy, Front PTO CW NA; See Figures 31.146.03 03 & 31.146.03 04 for Parts Breakdown
3		84123843		1 BOLT Hex, M8 x 20mm, CI 8.8, Full Thd M8X20
4		84230345		1 PTO SHAFT Front, Upper
5		84517473		1 PTO SHAFT Type 2, Output; Incl 37 - 38
6		84377356		1 OIL COOLER Front
7		84233381		1 SPACER Front PTO Master Guard
8		84250970		1 GUARD Front PTO Master
9		84251789		1 UNIVERSAL JOINT Output Shaft
10		863-8040		8 HEX SOC SCREW M8 x 40mm, CI 12.9
11		84425448		1 HOSE Breather
12		87683999		1 HYD CONNECTOR FHPL Accumulator Line 12MM TO 18MM
13		84425462		1 COVER Dropbox Breather
14		84425464		1 STUD Output Box Mounting
15		87736519		4 HYD CONNECTOR Front PTO Oil Cooler
16		87737377		2 HYD CONNECTOR Dropbox Oil Cooler Str
17		84425455		2 FITTING M12 Str
18		84425461		1 FITTING M18 Banjo
19		84425453		1 HOSE Outbox Cooler
20		84425454		1 HOSE Dropbox Cooler
21		87737381		1 HYD CONNECTOR Front PTO Oil Cooler
22		87713415		1 O-RING 40mm ID x 3mm Width
23		87330628		2 GROMMET Rubber, .750" ID Diag Split
24		84425446		1 HOSE Output Lube
25		86512143		2 HEX SOC SCREW M12 x 1.75 x 70mm, CI 12.9, Full Thd Hex Soc M12x70
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

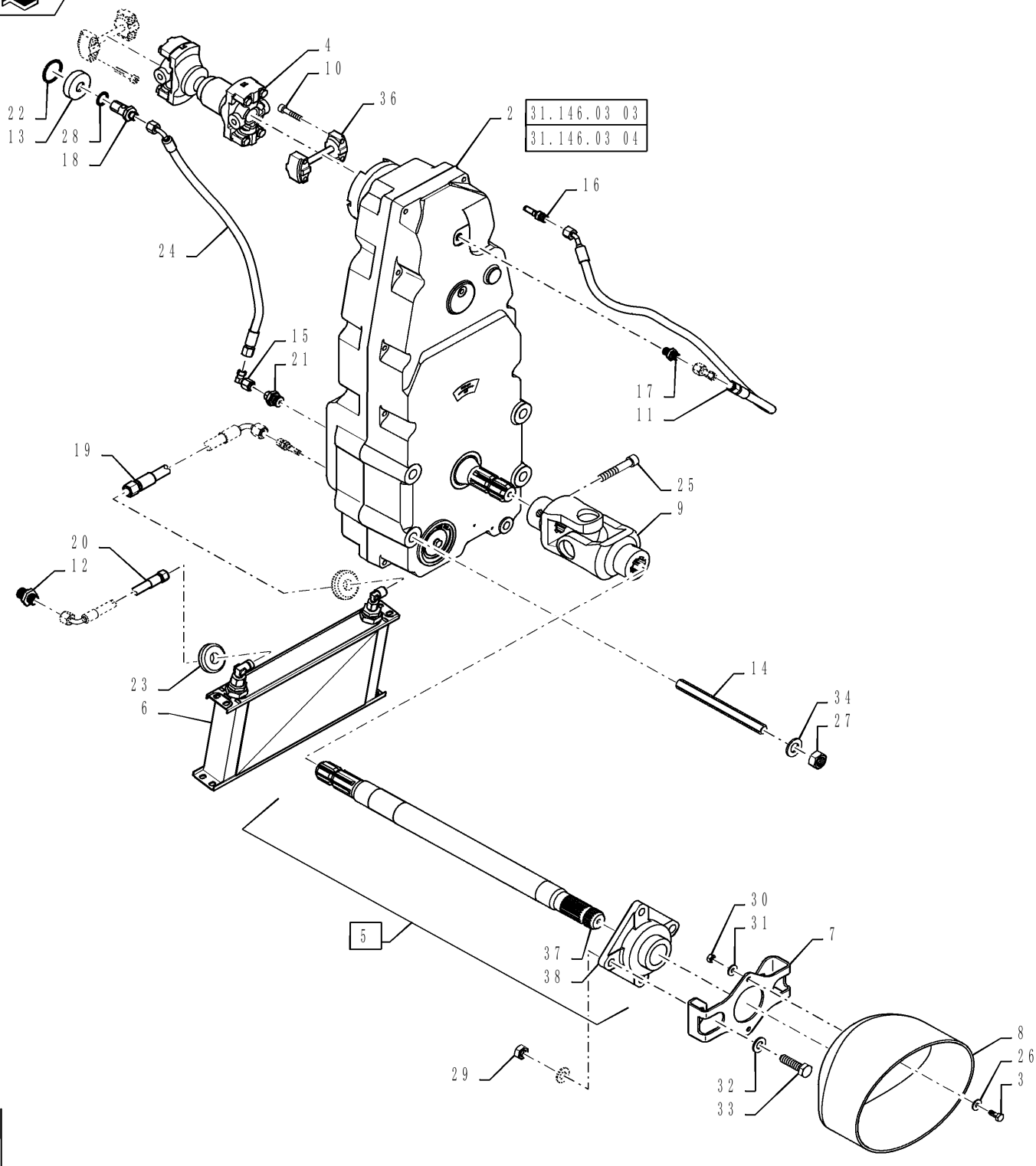
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FPTO GEARBOX ASSEMBLY



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FPTO GEARBOX ASSEMBLY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26	12646701		2 WASHER Flat, 8.15mm ID x 20.00mm OD x 2.00mm, Carbon Steel, ZND
27	11703221		4 NUT M18 ZND
28	87667806		1 SEALING WASHER Washer Self Centering M18
29	12577311		4 LOCK NUT Prevailing Torque, M14 x 2.0 x 16.6mm, CI8, ZND P/T NON-MTL M14 ZND
30	9706690		2 NUT Hex, M8, 1.25mm Pitch, 6.80mm High, CI 8, ZND
31	14496501		2 WASHER Flat, 8.40mm ID x 16.00mm OD x 1.60mm, Carbon Steel, ZND
32	87016615		8 WASHER M12 x 28.5 x 3, HT
33	440419		4 BOLT Hex, M14 x 2 x 55mm, CI 8.8, Full Thd
34	87016606		4 WASHER M18 x 34 x 3
35	84496952		1 DECAL Oil Level, PTO (Not Shown)
36	84545942		2 CROSS Assy, 4C Perm Lubed Bearing
37	84517475		1 PTO SHAFT Drive, FPTO Type 2 Output; 21 Spline
38	84251787		1 FLANGE FPTO Output Shaft Bearing

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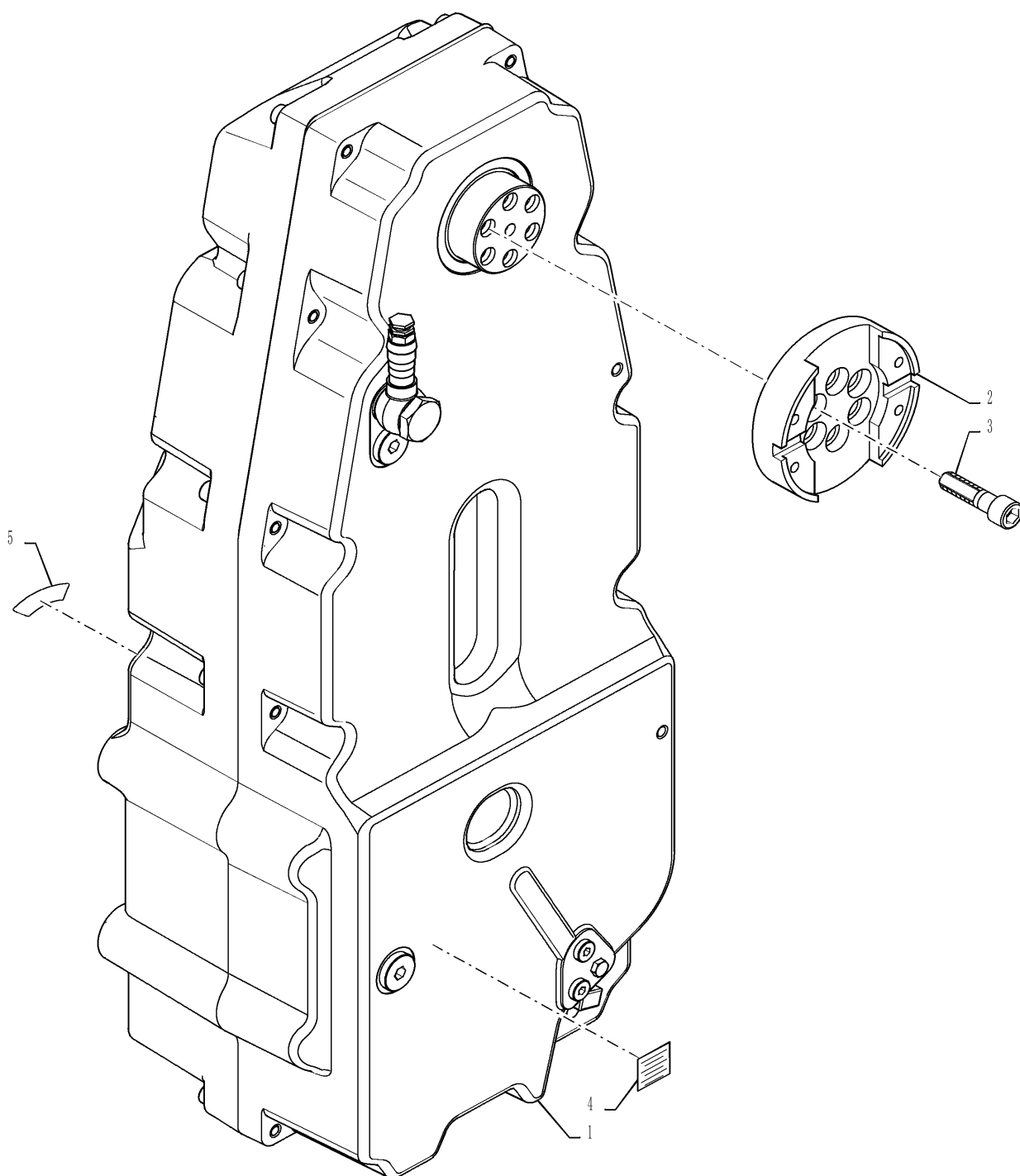
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FPTO GEARBOX ASSEMBLY



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FPTO GEARBOX ASSEMBLY**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84492644		1 GEARBOX FPTO NA
2	84251935		1 FLANGE FPTO Drop Box Output
3	14422374		6 HEX SOC SCREW Hex Soc Hd, M12 x 45, 12.9
4	84496950		1 DECAL FPTO Speed and Direction
5	84496952		1 DECAL FPTO Oil Fill

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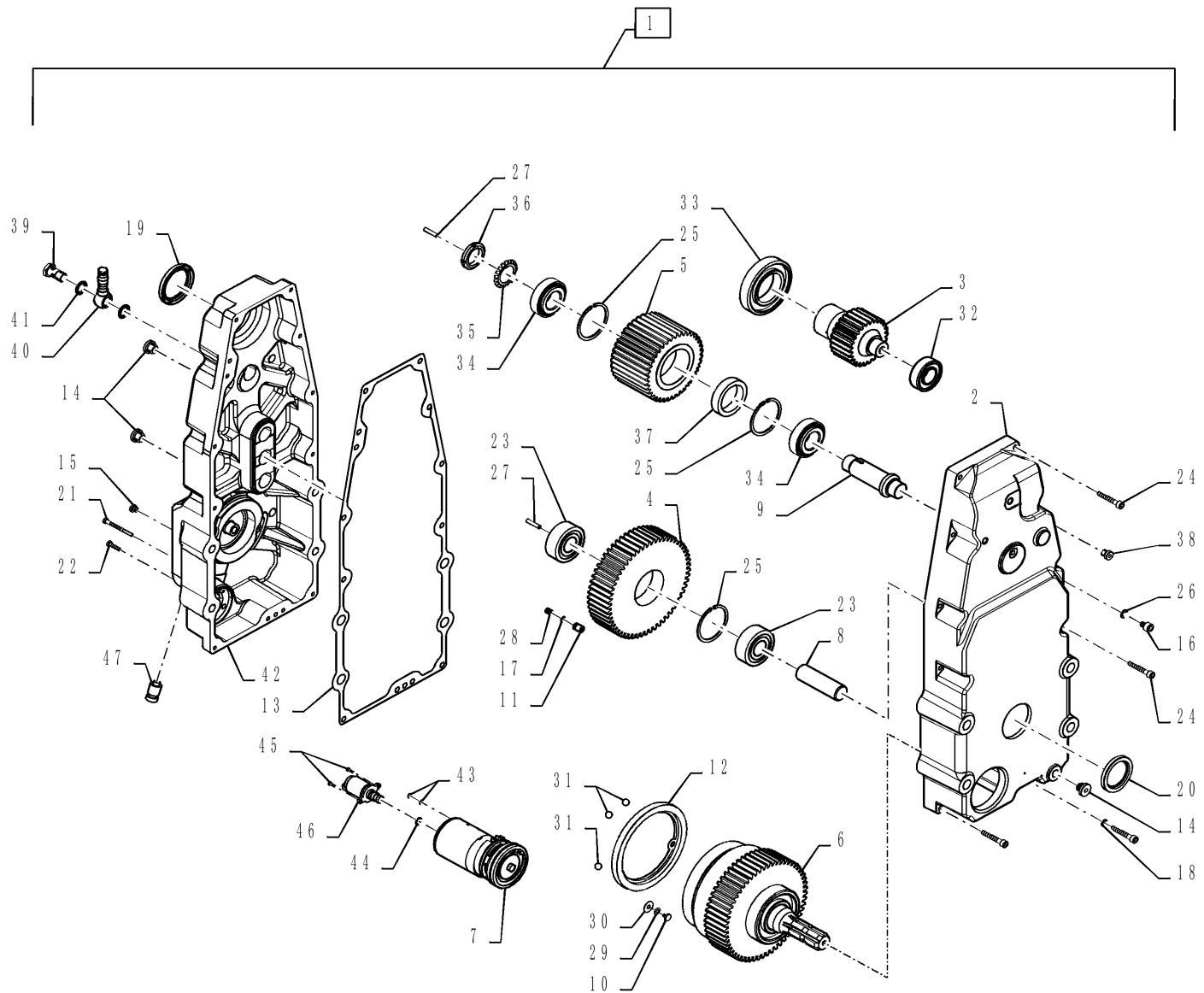
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FPTO GEARBOX ASSEMBLY



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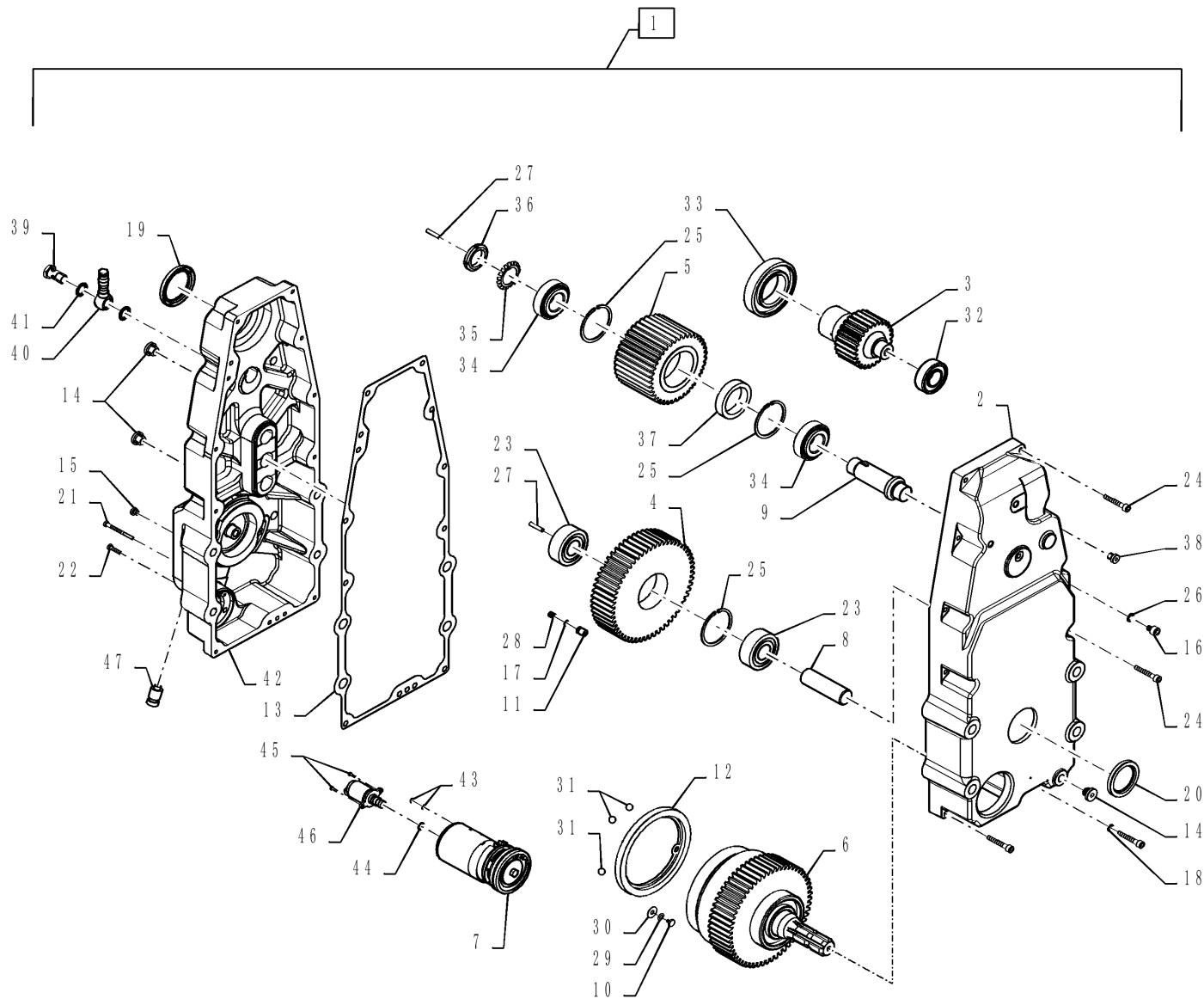
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FPTO GEARBOX ASSEMBLY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84492644		1 GEARBOX Assy, Type 2 FPTO CW NA
2	84496999		1 HOUSING Front
3	84497000		1 GEAR Input Shaft
4	84497001		1 GEAR Driven
5	84497002		1 GEAR Top Idler
6	84497003		1 PTO CLUTCH Assy, 6 Spline Output
7	84496996		1 PUMP Assy, Gearbox with Filter CW Oil
8	84497006		1 SHAFT Intermediate
9	84497007		1 SHAFT Idler
10	87712134		2 BOLT FPTO Clutch Brake Ring
11	84513369		1 POPPET FPTO Oil Transfer
12	87711899		1 RING Gearbox Clutch Brake
13	84512864		1 GASKET Output Gearbox
14	87734727		4 PLUG M18x1.5 Seal Face
15	87734731		3 PLUG M10x1.5 Seal Face
16	84516457		1 HEX SOC SCREW M10x12 CL12.9
17	84516455		1 SEALING RING SEALRING Output Gearbox Poppet
18	87725779		2 SEALING WASHER M8 Sealing
19	84515860		1 OIL SEAL Output Gearbox Shaft
20	87712463		1 SEAL Output Shaft 72x50x8mm
21	87712527		1 BOLT Hex, M6 x 65mm, Cl 8.8 Hex HD, M6x65x1-8.8
22	86977786		1 BOLT Hex, M6 x 1 x 25mm, Cl 8.8, Full Thd
23	84513430		2 ROLLER BEARING Cylindrical, FPTO Output
24	14306974		12 HEX SOC SCREW Hex Soc Hd, M8 x 50, 12.9
25	84516454		3 RETAINER Idler Gear Ring
26	84518814		1 COPPER WASHER Sealing, 10x16x1.5
27	300871		2 LOCK PIN M8 x 30, Slotted
28	84515868		1 COMPRESSION SPRING Clutch Shaft
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

FPTO GEARBOX ASSEMBLY



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FPTO GEARBOX ASSEMBLY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	87713425		2 SPRING WASHER Clutch Brake Ring
30	87725778		2 WASHER Flat, 7.4x22.0x0.80mm
31	87016924		3 BALL 3/8" Dia
32	87712472		1 ROLLER BEARING Gearbox Idler Gear
33	87712562		1 BALL BEARING Gearbox Input Shaft Rear
34	84513497		2 ROLLER BEARING Cylindrical, FPTO Output
35	84515869		1 WASHER, LOCK Idler Gear Bearing
36	84515870		1 RETAINER Idler Gear Bearing
37	84515873		1 SPACER Output Box Idler Shaft
38	84515871		1 HEX PLUG Output Gearbox
39	84515872		2 BANJO FITTING M18X32
40	84496949		1 BREATHER
41	87667806		1 SEALING WASHER Washer Self Centering M18
42	84496998		1 HOUSING Back
43	9626932		2 O-RING 0.176" ID x 0.316" OD x 0.07"
44	87643568		1 O-RING 10mm ID x 2mm Width
45	87712825		2 SCREW Pan, M4 x 12mm M4 x 12
46	87712559		1 ELECTRO-VALVE Prop. 50 Bar
47	87737974		1 PLUG

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MAGNUM 315 MAGNUM
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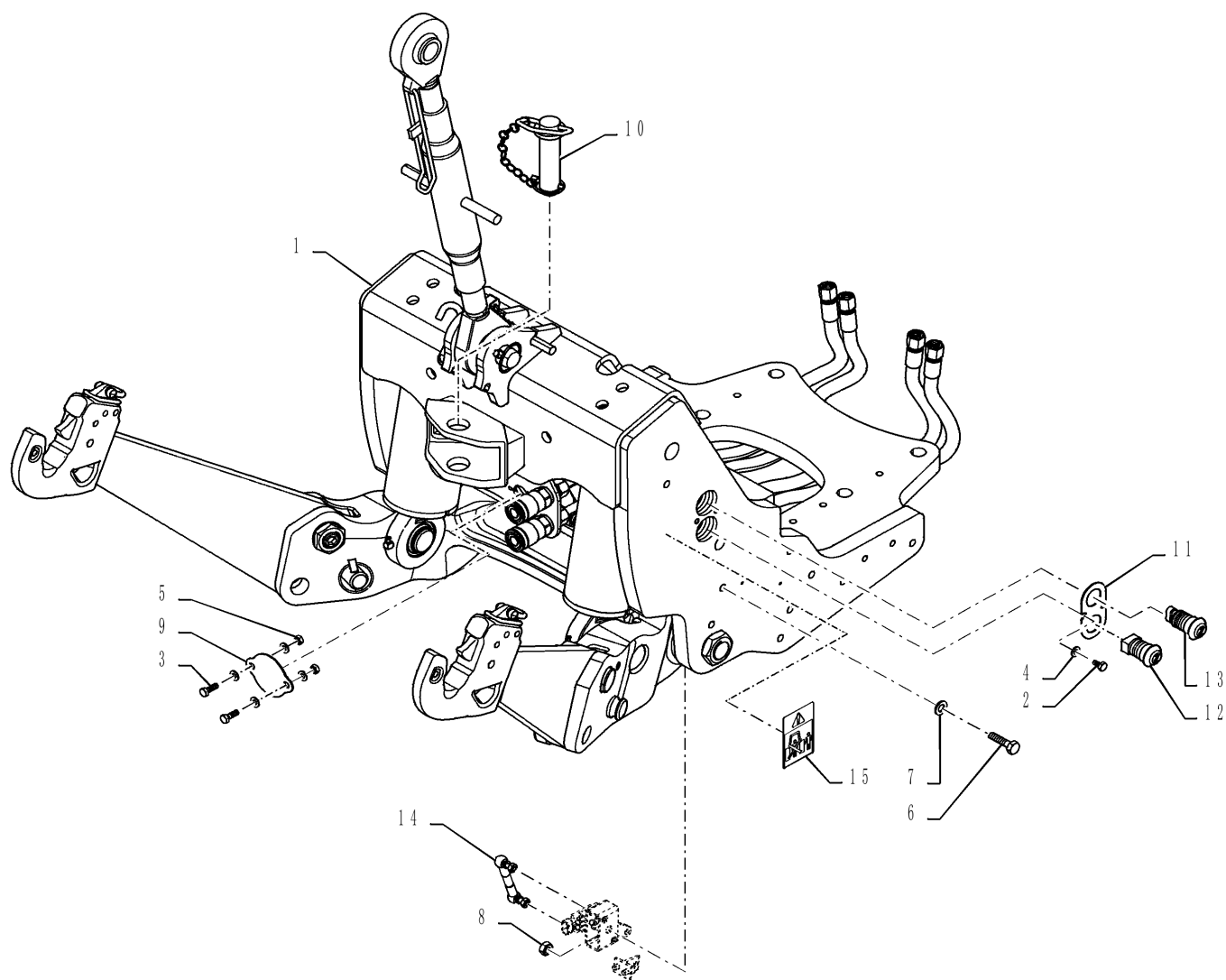
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FPTO, HITCH, 3 POINT ASSEMBLY, 5T



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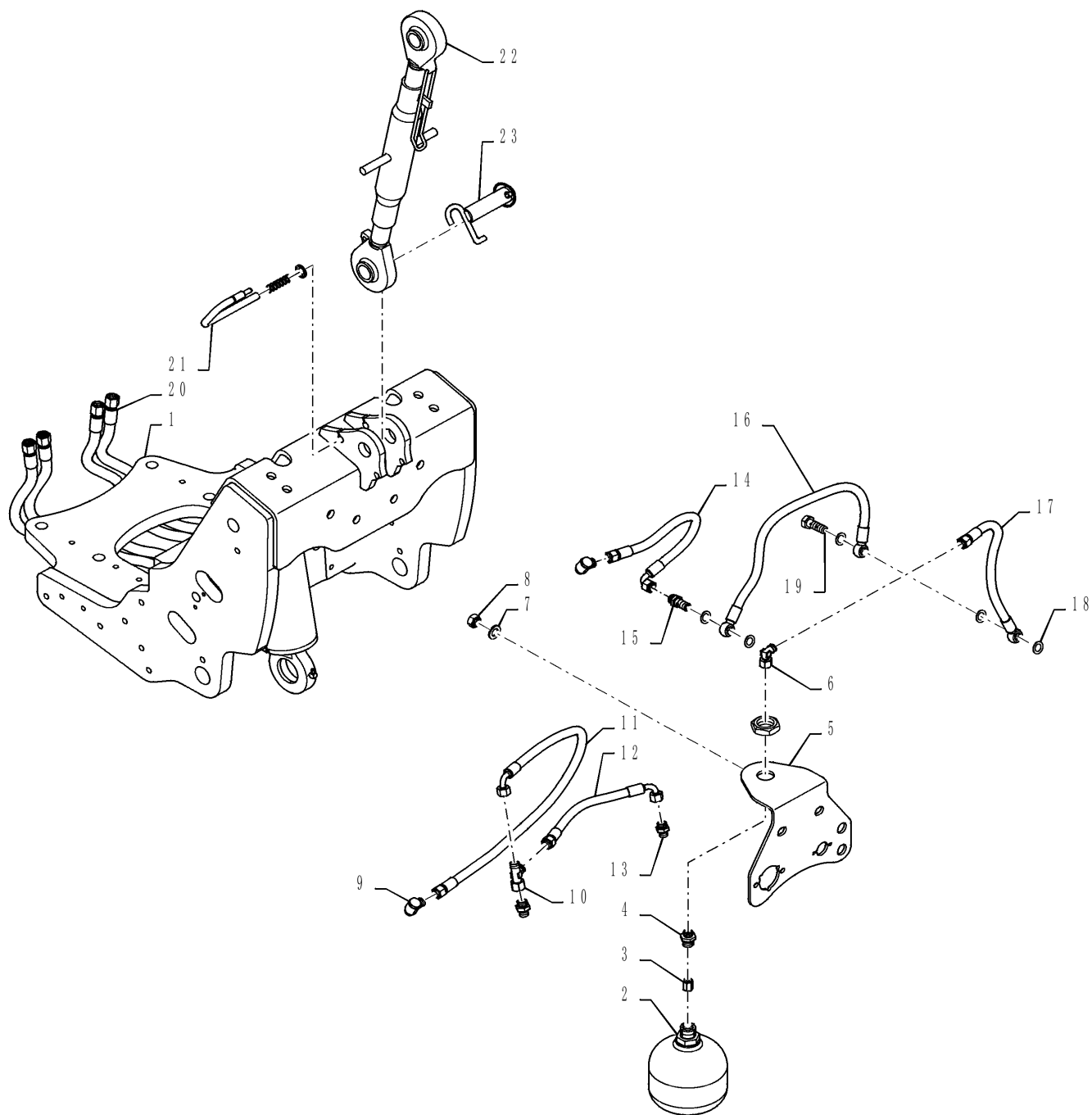
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FPTO, HITCH, 3 POINT ASSEMBLY, 5T

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84327307		1 3 POINT HITCH
2		120103		2 BOLT Hex, M8 x 16, 8.8
3		43127		2 BOLT Hex, M8 x 1.25 x 25mm, Cl 8.8, Full Thd
4		14496501		6 WASHER Flat, 8.40mm ID x 16.00mm OD x 1.60mm, Carbon Steel, ZND
5		9706690		2 NUT Hex, M8, 1.25mm Pitch, 6.80mm High, Cl 8, ZND
6		120080		1 BOLT Hex, M12 x 45, 8.8
7		13507401		1 WASHER M12 x 20 x 2
8		9804279		1 FLANGE NUT M12 x 1.75, Flg, Cl 8
9		84494225		1 COVER
10		84494224		1 PIN
11		84494223		1 COVER
12		87339137		1 SWITCH ASSY
13		87339136		1 SWITCH ASSY
14		87644555		1 POTENTIOMETER
15		87607322		1 DECAL
16		84364849		1 WIRE HARNESS Not Shown
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

FPTO, HITCH, 3 POINT ASSEMBLY, 5T



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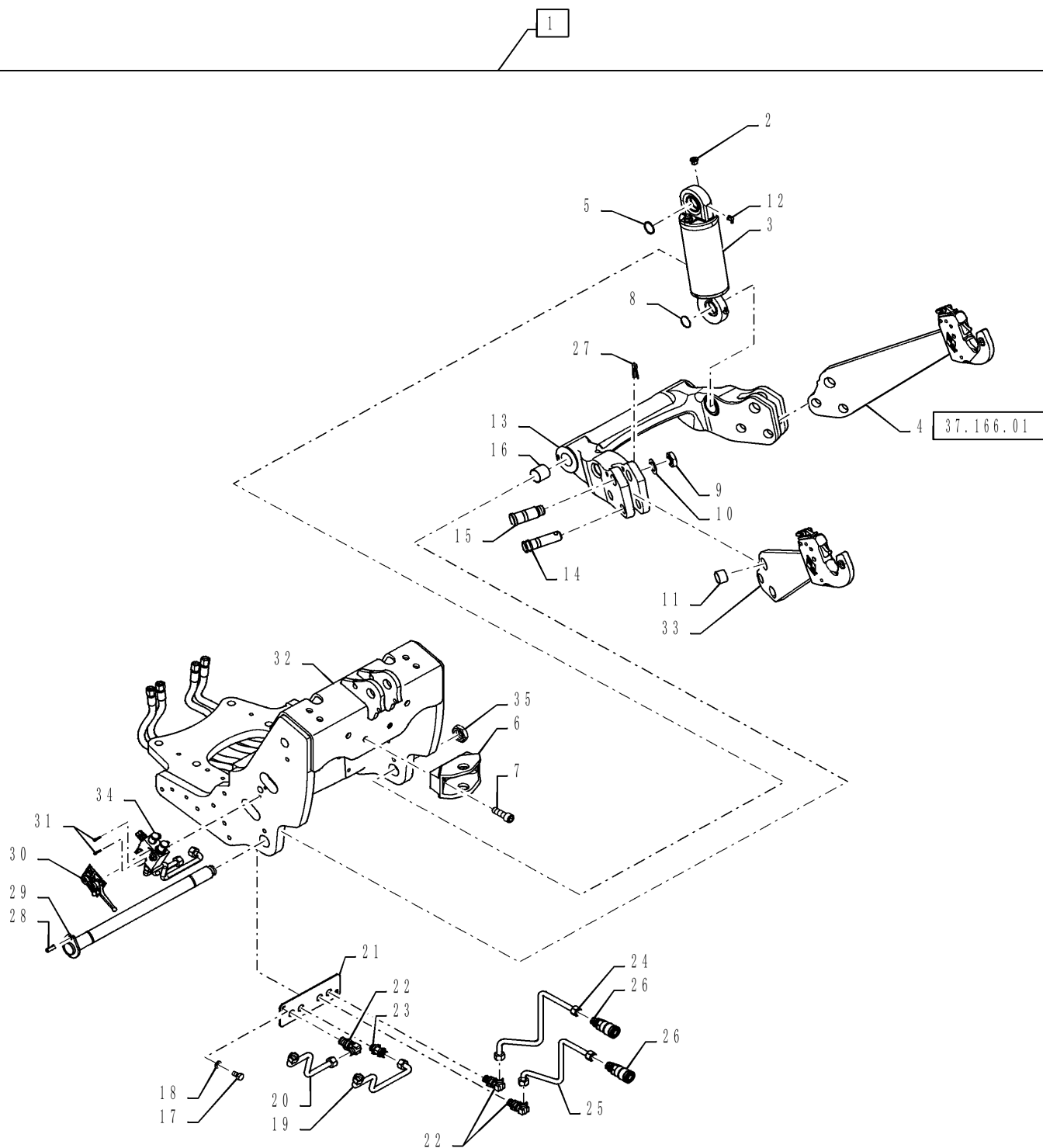
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FPTO, HITCH, 3 POINT ASSEMBLY, 5T

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84494226		1	DRAWBAR FRAME
2		84494231		1	ACCUMULATOR
3		84494232		1	BANJO FITTING
4		84123866		1	HYD CONNECTOR
5		84494230		1	BRACKET
6		87686126		1	HYD CONNECTOR
7		86625266		2	WASHER M17.5 x 30 x 4, HT
8		12163311		2	NUT M16, CI 8
9		87684036		2	HYD CONNECTOR
10		87684037		1	HYD CONNECTOR
11		84495508		1	HYDRAULIC HOSE
12		84495504		2	HYDRAULIC HOSE
13		87686166		2	HYD CONNECTOR
14		84495506		1	HYDRAULIC HOSE
15		87685950		1	BANJO BOLT
16		84495507		1	HYDRAULIC HOSE
17		84495505		1	HYDRAULIC HOSE
18		5137639		5	TRACK SHOE
19		87683909		1	BANJO BOLT
20		84495509		4	HYDRAULIC HOSE
21		84494334		1	ROD
22		84494236		1	UPPER LINK
23		{47544289}		1	Pivot, Front 3PT Top Link
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

FPTO, HITCH, 3 POINT ASSEMBLY, 5T



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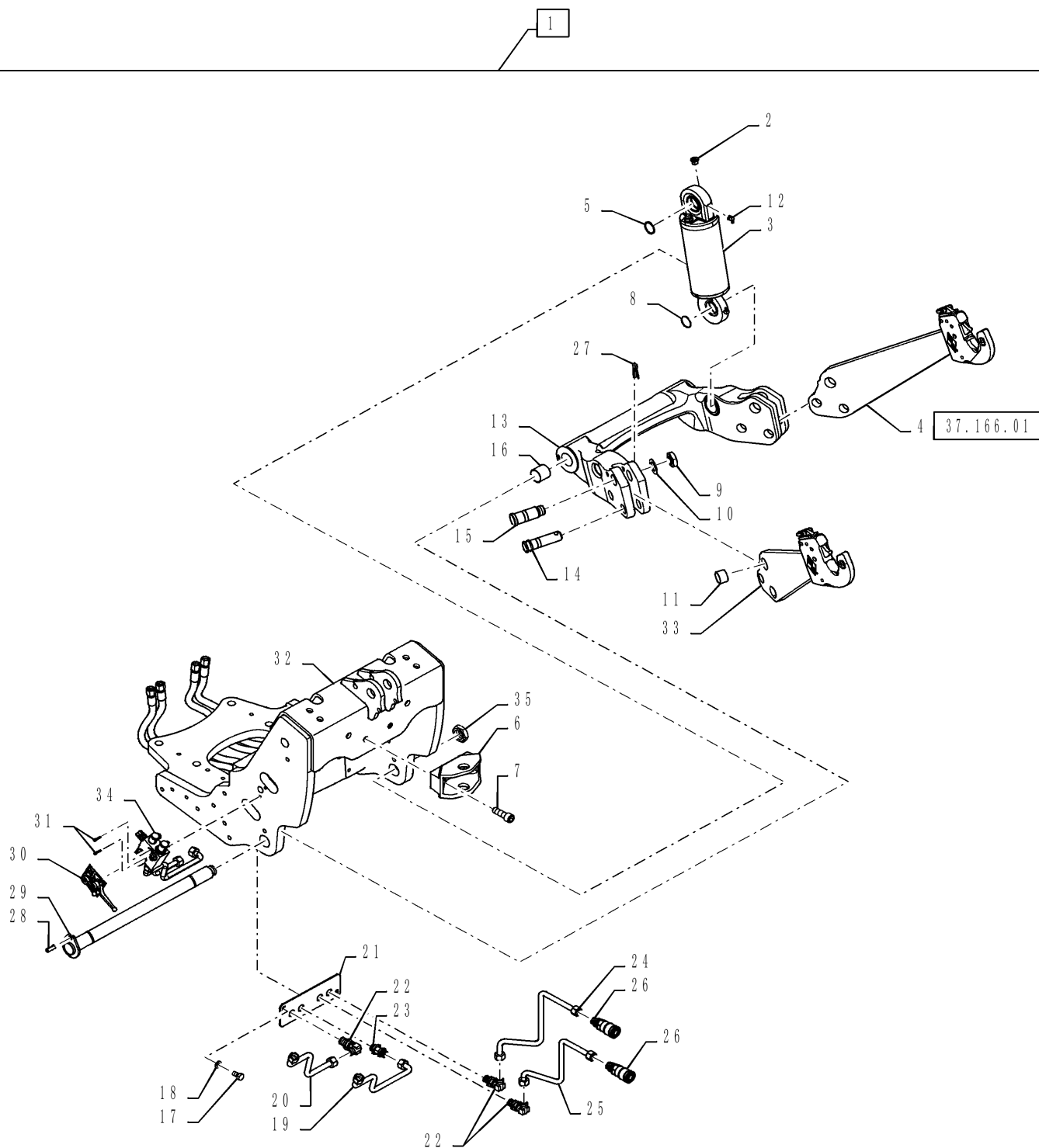
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FPTO, HITCH, 3 POINT ASSEMBLY, 5T

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84327307		1 3 POINT HITCH FPTO, 5T; Incl. Refs. 2 - 35
2	84195272		3 PLUG M16 x 1.5
3	84257013		2 HYDRAULIC CYLINDER Front Hitch
4	84123861		1 LINK Lift Arm; LH
5	{84516353}		2
6	87644587		1 HITCH BRACKET
7	87303345		2 HEX SOC SCREW M16 x 2 x 40mm, Cl 10.9, Full Thd
8	84195271		2 SNAP RING A40
9	87515202		2 NUT M30 x 1.5 FHPL PIVOT PIN
10	87515200		2 SPACER Lift Frame
11	84123863		2 BUSHING
12	87010769		1 FITTING LUBE, M8 x 1 90 DEG
13	84257012		1 ROCKSHAFT
14	84194475		2 PIN Pin, Locking Pend/Fixed
15	84194464		2 PIVOT Pin Lift Frame
16	84195270		2 BUSHING
17	86629541		2 BOLT Hex, M12 x 40mm, Cl 8.8, Full Thd
18	13507401		2 WASHER M12 x 20 x 2
19	84494341		1 HYD. TUBE Front Hitch
20	84494340		1 HYD. TUBE Front Hitch
21	84495503		1 PLATE Bulkhead
22	87664465		3 ELBOW 22mm to 22mm 24 DEG
23	87686124		1 HYD CONNECTOR Bulkhead 15L
24	84494342		1 HYD. TUBE Front Hitch Remote Coupling
25	84494343		1 HYD. TUBE Front Hitch Remote Coupling
26	87627696		2 PUSH-PULL COUPLING
27	87515201		2 LINCH PIN
28	84195266		1 BOLT Spiral 12 x 30
29	{84514915}		1
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

FPTO, HITCH, 3 POINT ASSEMBLY, 5T



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FPTO, HITCH, 3 POINT ASSEMBLY, 5T

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
30	87609320		1 REPAIR KIT
31	14306721		2 HEX SOC SCREW Hex Socket, M8 x 40.00mm, Cl 8.8, ZND
32	84494226		1 DRAWBAR FRAME
33	84123862		1 LINK Lift Arm; RH
34	84514715		1 VALVE Front Hitch Cylinder Selector
35	87515217		2 NUT M33 x 1.5

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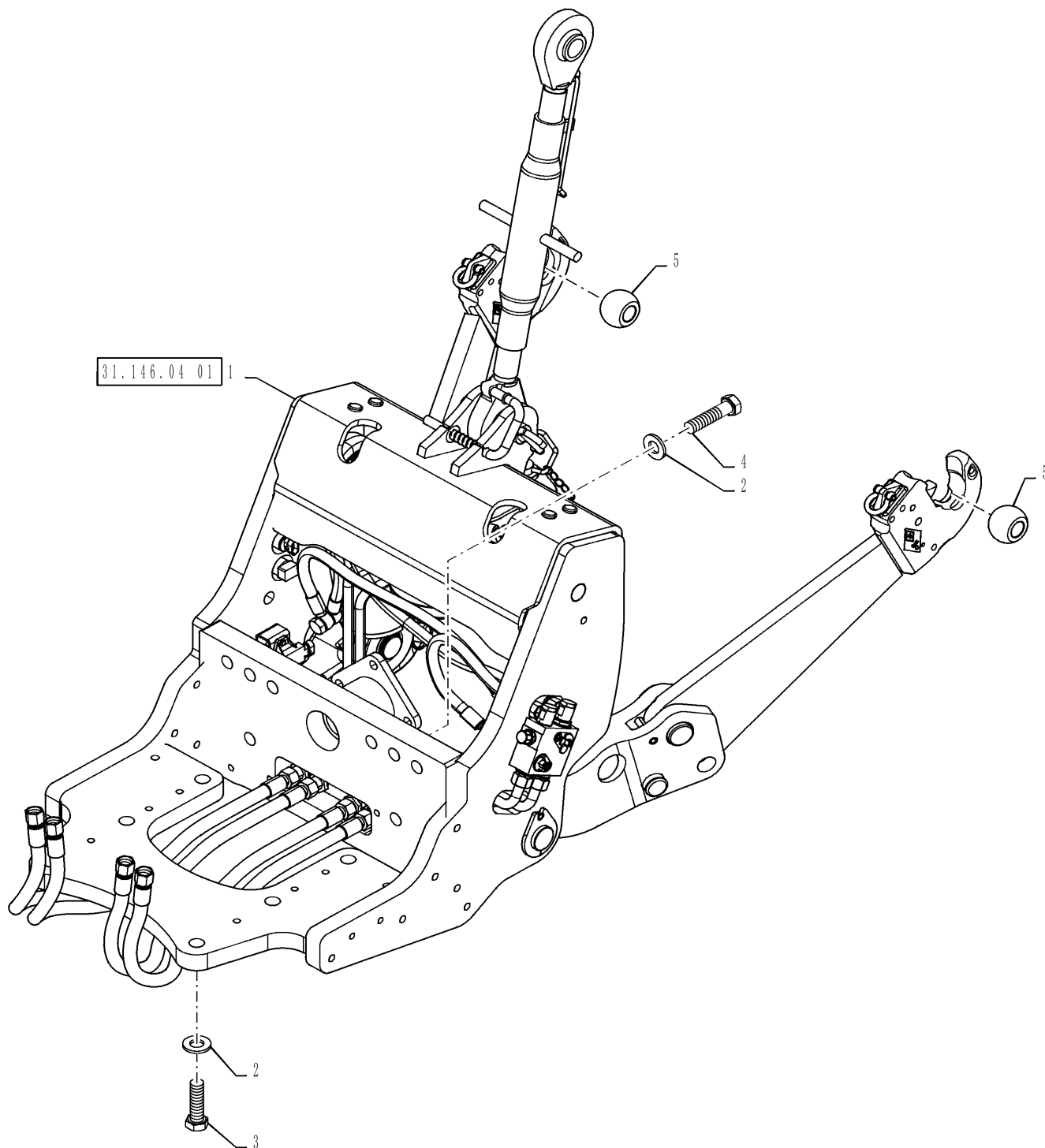
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FPTO, HITCH, 3 POINT ASSEMBLY, 5T INSTALLATION



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FPTO, HITCH, 3 POINT ASSEMBLY, 5T INSTALLATION**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	NSS		1 NOT SERVICED SEPARATELY See Figure 31.146.04 01 for Parts Breakdown
2	896-12020		14 WASHER M20 x 37.5 x 4, HT
3	828-20070		6 BOLT Hex, M20 x 2.5 x 70mm, Cl 10.9
4	11125374		8 BOLT
5	44017819		2 BUSHING 28.70mm ID Ball Joint, -Cat.2

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260 MAGNUM 290
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SECTION INDEX

Brakes & controls

33.110.AP	01	PARK BRAKE, RELEASE
33.110.AT	01	BRAKES, CONTROL VALVE
33.110.AT	02	BRAKES CONTROL VALVE - CVT
33.110.AT	03	PNEUMATIC TRAILER BRAKE HAND CONTROL VALVE
33.110.BJ	01	PARK BRAKE, HYDRAULIC SYSTEM
33.202.AR	01	BRAKE ASSY DIFFERENTIAL
33.202.AR	02	BRAKE ASSEMBLY DIFFERENTIAL - HD
33.202.BN		BRAKES, PEDAL BRAKE
33.202.BN		BRAKES, PEDAL BRAKE
33.220.AC	01	BRAKES, HYDRAULIC SYSTEM, WITHOUT TRAILER BRAKES -
33.220.AC	02	BRAKES, HYDRAULIC SYSTEM WITH TRAILER BRAKES -
33.220.AC	03	TRAILER BRAKE VALVE, HYDRAULIC SYSTEM - CVT
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33.220.AM	01	TRAILER BRAKE VALVE
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33.224.AC		TRAILER BRAKE RESERVOIRS - POWERSHIFT
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33.224.AF	03	TRAILER BRAKES, PNEUMATIC, RESERVOIR, MU8.1
33.224.AH		AIR COMPRESSOR
33.224.BA		PNEUMATIC TRAILER BRAKE DUAL LINE
33.224.BC	01	TRAILER BRAKE PLUMBING, AND VALVE & FILTER ASSY
33.224.BC	01	POWERSHIFT - TRAILER BRAKE PLUMBING, AND VALVE & FILTER
33.224.BC	02	TRAILER BRAKES VALVE AND FILTER ASSY

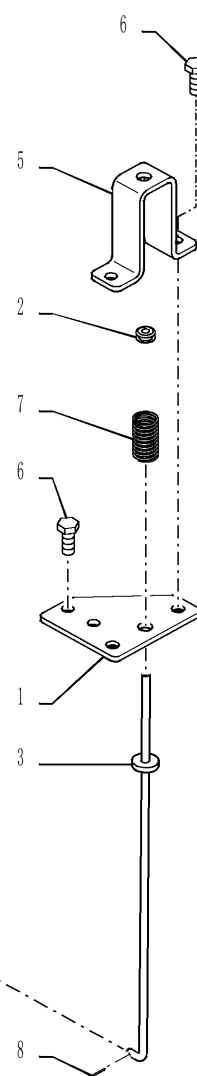
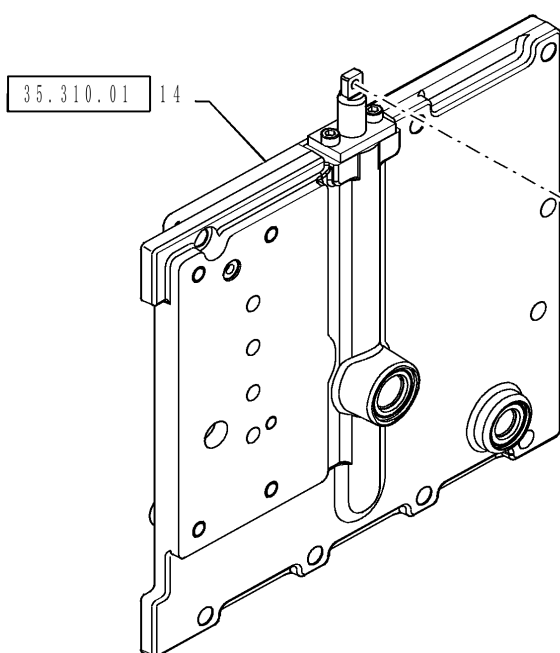
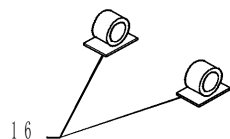
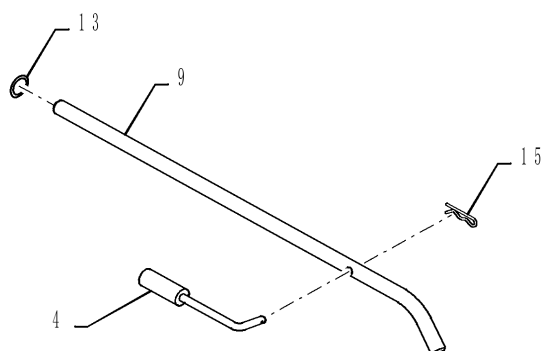
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PARK BRAKE, RELEASE



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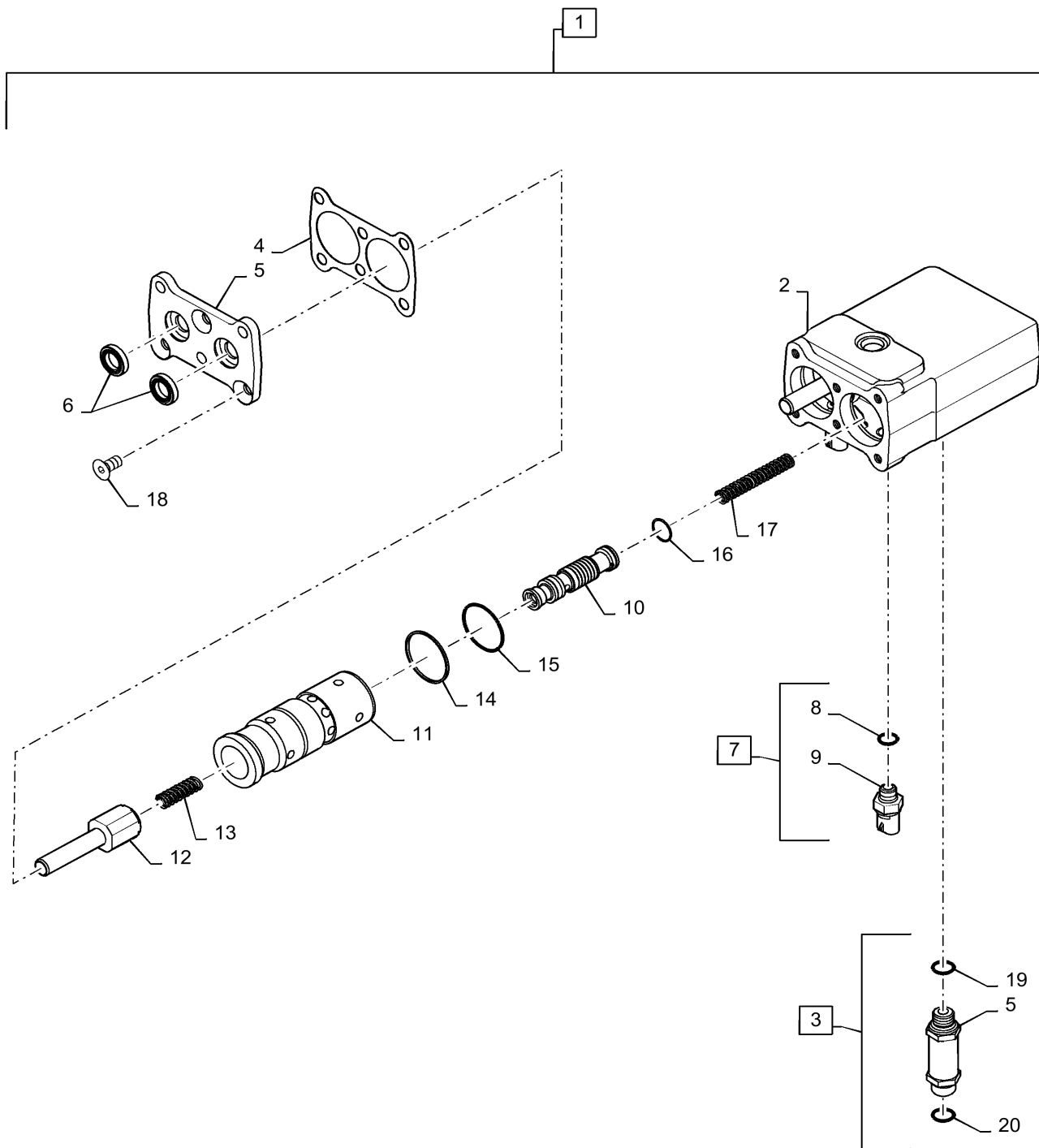
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PARK BRAKE, RELEASE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87435703		1 PLATE
2	248-2164		1 GROMMET 1/4" ID x 7/16" Groove Dia
3	84383942		1 ROD Parking Brake Release
4	84170688		1 PISTON Parking Brake Release
5	282624A1		1 SUPPORT
6	627-8020		4 BOLT Hex, M8 x 1.25 x 20mm, Cl 10.9, Full Thd
7	282456A1		1 SPRING
8	432-48		1 COTTER PIN 1/16" x 1/2"
9	279763A2		1 BRAKE LEVER Release
13	638-53160		1 O-RING 16mm ID x 2.65mm Width
14	87433653		1 PLATE ASSY.
15	136-159		1 HAIR PIN COTTER Int, 3/16 x .080"
16	169850C2		2 CABLE CLIP

MAGNUM 235 MAGNUM
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MAGNUM 315 MAGNUM
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BRAKES, CONTROL VALVE



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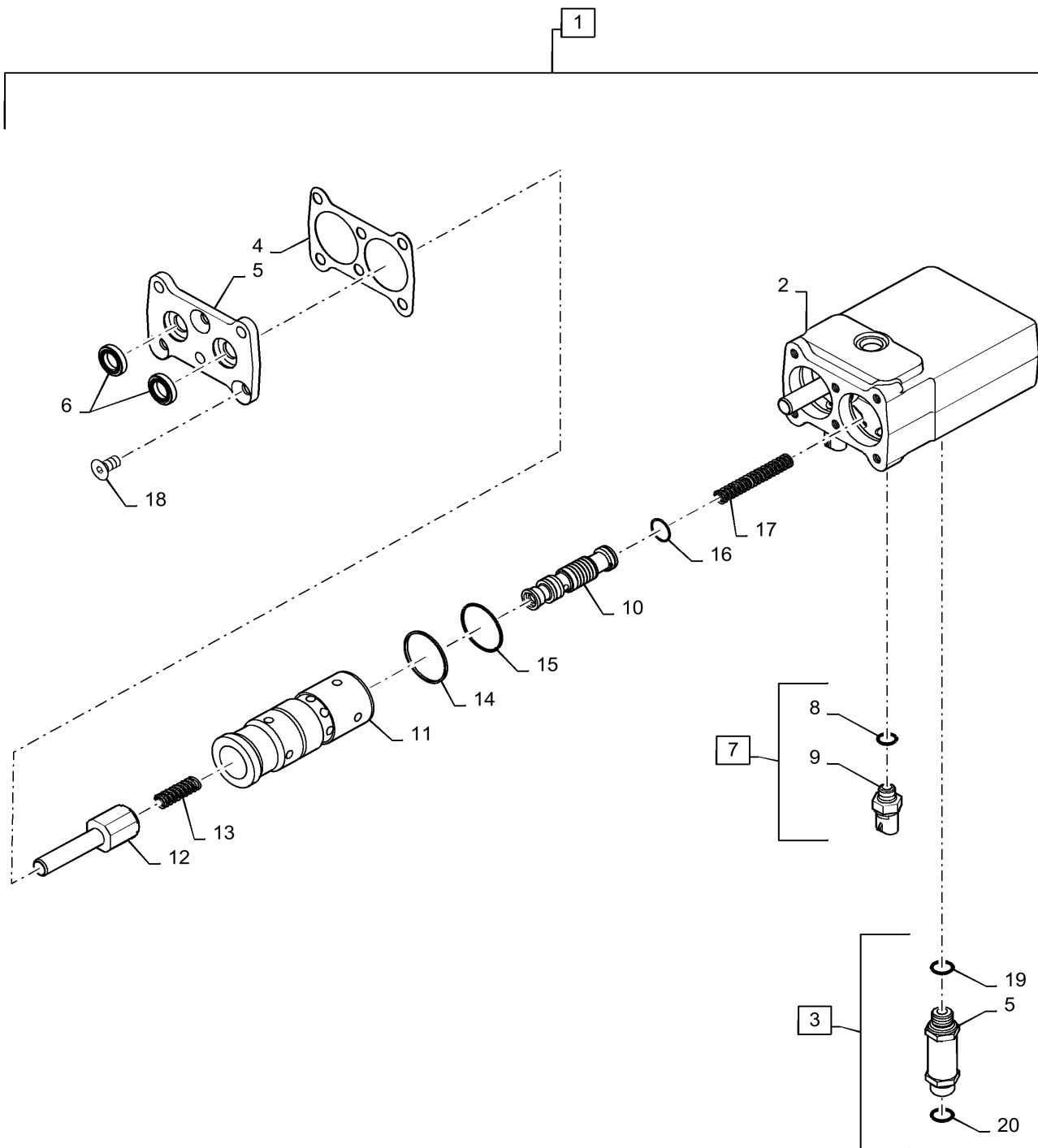
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BRAKES, CONTROL VALVE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87731065		1 VALVE Assy, Brake; Incl 2 - 16
2		NSS		1 NOT SERVICED SEPARATELY Valve Body, Incl in 1
3		403356A1		1 GASKET Brake Valve
4		397111A1		1 PLATE Brake, Firewall
5		433199A1		2 POPPET Brake
6		397105A5		2 SLEEVE Brake
7		397106A5		2 SPOOL Brake
8		A63399		2 OIL SEAL Oil, Brake
9		220056A1		3 SCREW Hex Soc Flat Hd, M10 x 20, 8.8
10		279266A1		2 SWITCH Brake Valve
11		407387A1		2 SEAL Piston Brake Valve
12		238-7131		2 O-RING -131, CI 7, 1.674" ID x .103" Thk
13		407282A1		2 SNAP RING Brake Spool
14		87731851		1 CHECK VALVE Brake Inlet, Double Guided
15		397110A1		2 COMPRESSION SPRING Brake Return
16		433196A2		2 SPRING Brake Valve, Outer
1		87731065		1 VALVE Assy, Brake Incl 1 - 20
2		NSS		1 NOT SERVICED SEPARATELY Body
3		87731851		1 CHECK VALVE Incl 19 - 20; Internal O-Ring NSS
4		403356A1		1 GASKET Brake Valve
5		397111A1		1 PLATE Brake Firewall
6		A63399		2 OIL SEAL Oil
7		279266A1		2 SWITCH Brake, Incl 8 - 9
8		86632687		1 O-RING 0.468" ID x 0.078" Width
9		NSS		1 NOT SERVICED SEPARATELY Switch
10		397106A5		2 SPOOL Brake
11		397105A5		2 SLEEVE Brake
12		433199A1		2 POPPET Brake
13		433196A2		2 SPRING Brake Valve Outer
14		407387A1		2 SEAL

MAGNUM 235
MAGNUM 260
MAGNUM 290
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BRAKES, CONTROL VALVE



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BRAKES, CONTROL VALVE

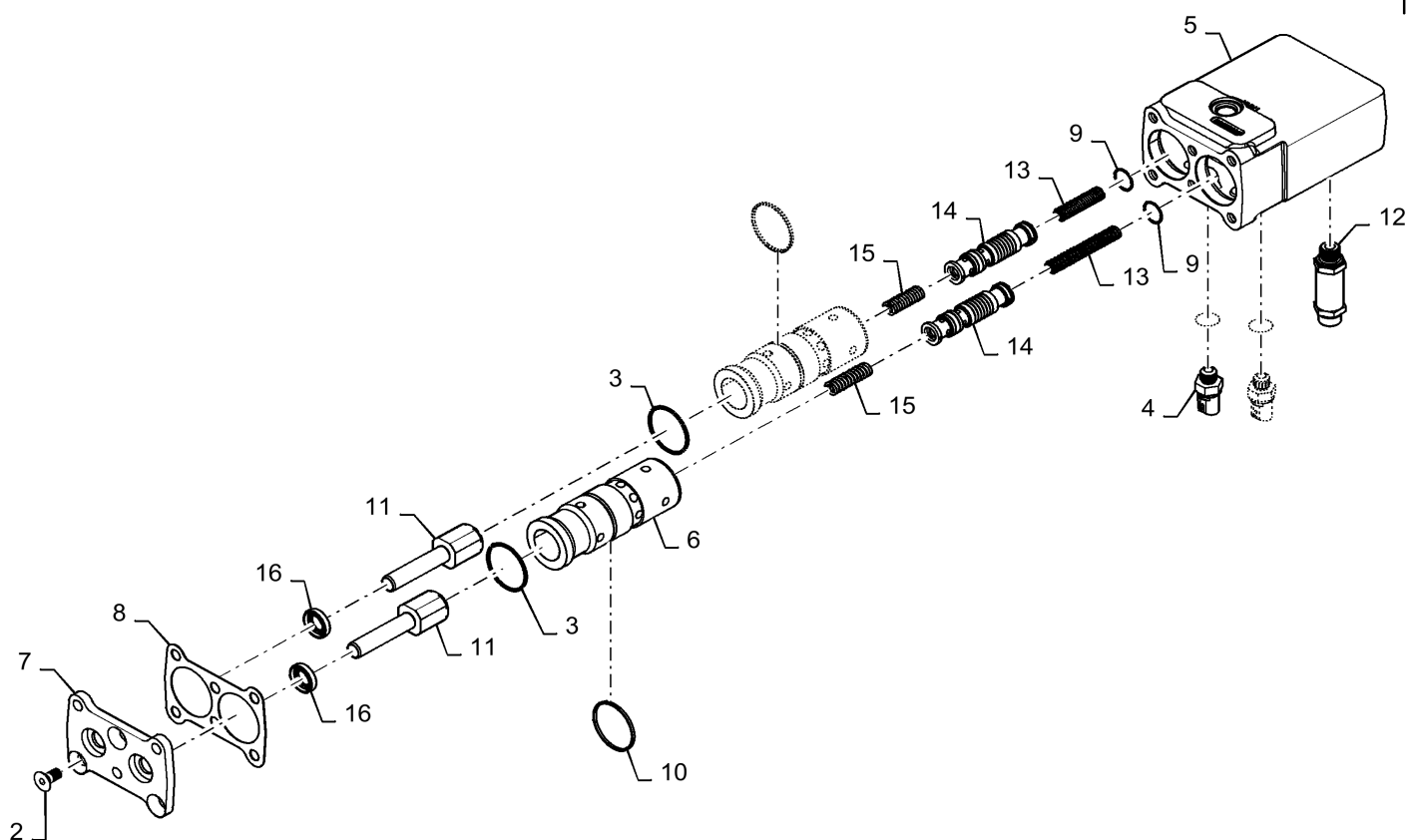
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
15	238-7131		2 O-RING -131, CI 7, 1.674" ID x .103" Thk
16	407282A1		2 SNAP RING Brake Valve
17	397110A1		2 COMPRESSION SPRING Brake Return
18	220056A1		3 SCREW Hex Soc Flat Hd, M10 x 20, 8.8
19	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
20	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

BRAKES CONTROL VALVE - CVT



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BRAKES CONTROL VALVE - CVT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84512003		3	BRAKE VALVE Assy, CVT; Incl 2 - 16
2		220056A1		2	SCREW Hex Soc Flat Hd, M10 x 20, 8.8
3		238-7131		2	O-RING -131, CI 7, 1.674" ID x .103" Thk
4		279266A1		1	SWITCH Brake Valve
5		NSS		1	NOT SERVICED SEPARATELY BODY, VALVE; Incl in 1
6		397105A5		1	SLEEVE Brake
7		397111A1		1	PLATE Brake
8		403356A1		2	GASKET Brake Valve
9		407282A1		2	SNAP RING Retaining
10		407387A1		2	SEAL Reciprocating
11		433199A1		1	POPPET Brake
12		84362140		2	CHECK VALVE Double Guided
13		87431603		2	BRAKE SPRING Return
14		87431605		2	SPOOL Brake
15		84512006		1	BRAKE SPRING
16		A63399		1	OIL SEAL
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

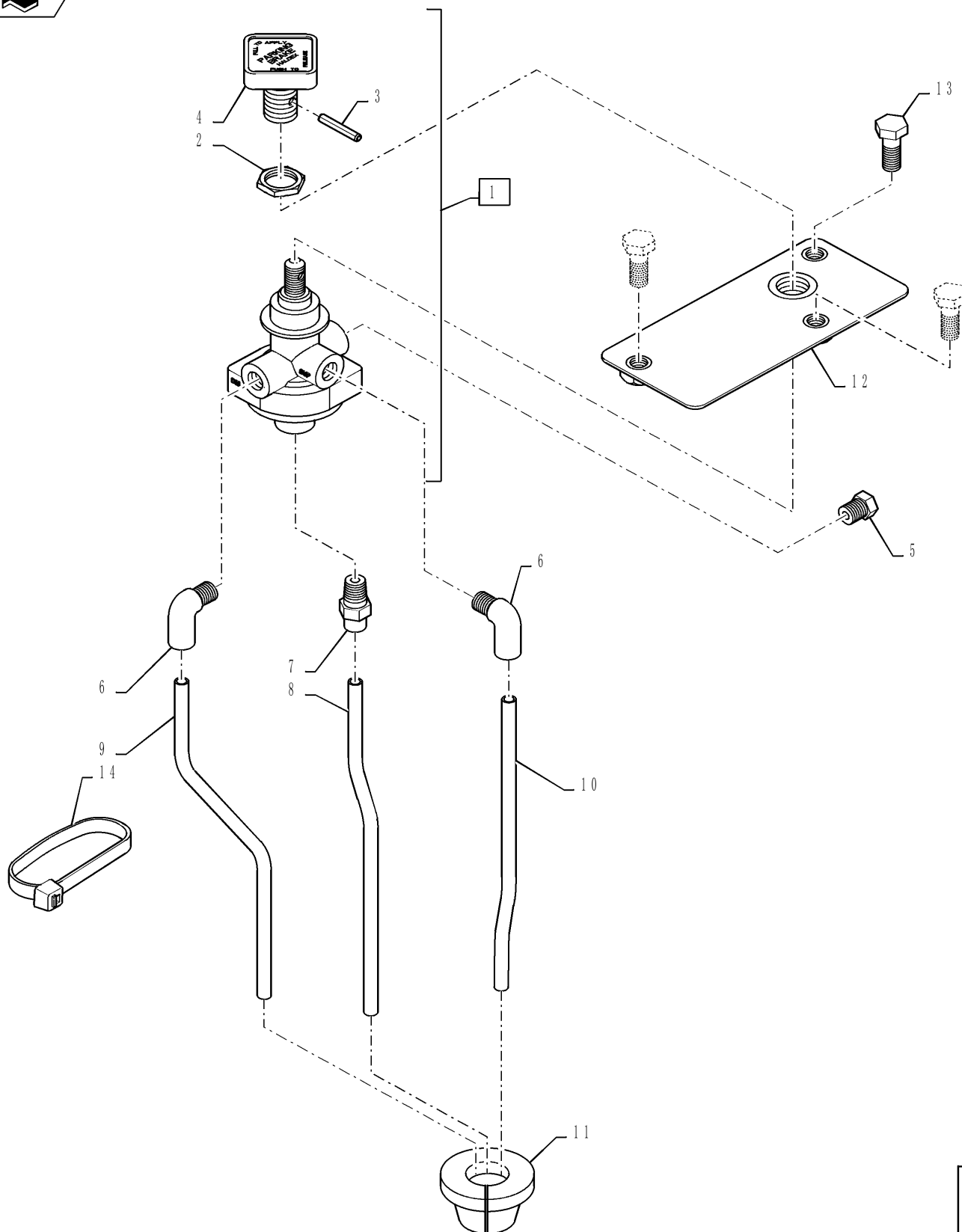
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PNEUMATIC TRAILER BRAKE HAND CONTROL VALVE



33.110.AT

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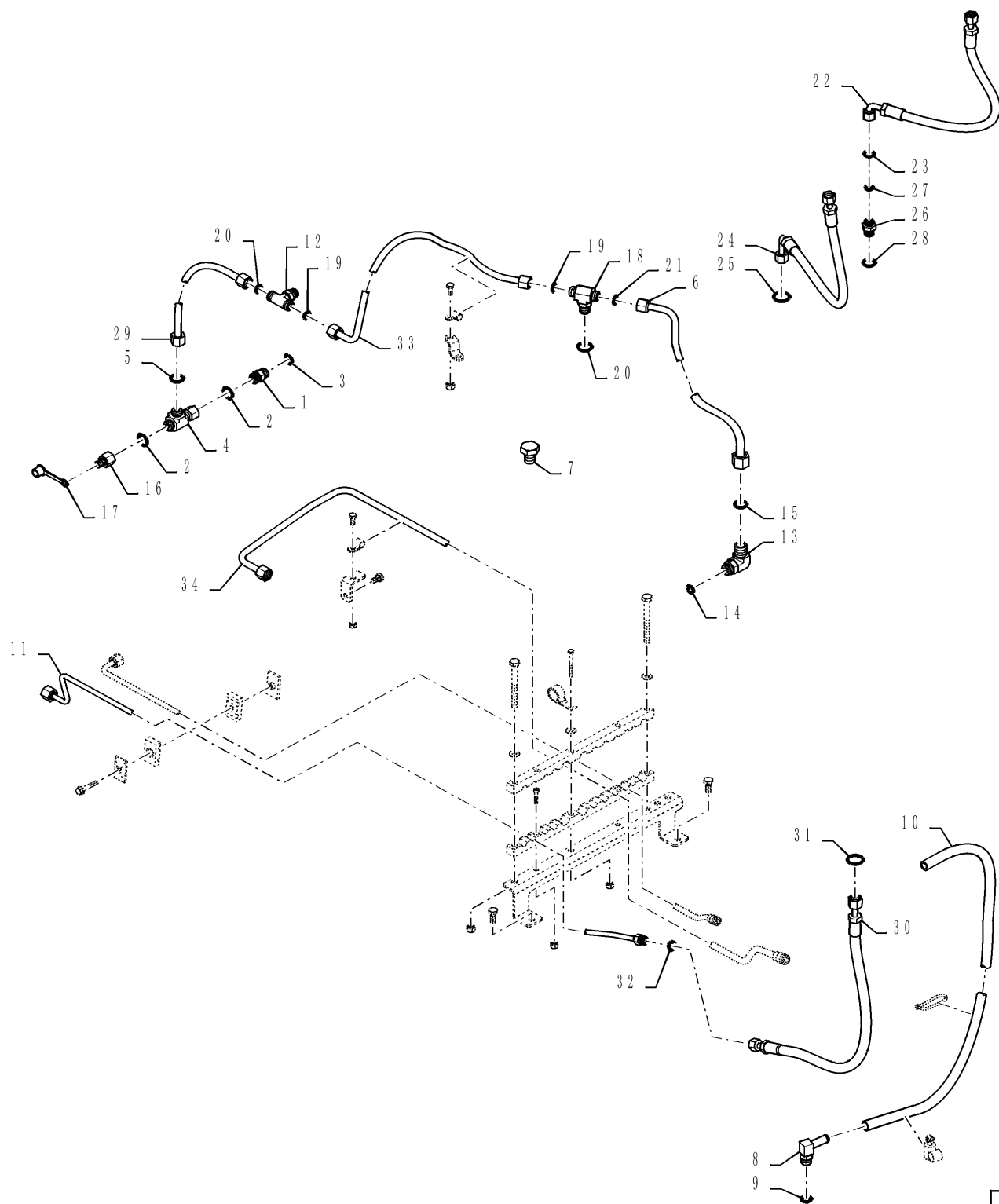
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PNEUMATIC TRAILER BRAKE HAND CONTROL VALVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87409382		1	PNEUMATIC VALVE Hand; Incl 2 - 4
2		NSS		1	NOT SERVICED SEPARATELY NUT, Locking
3		NSS		1	NOT SERVICED SEPARATELY PIN, Roll
4		NSS		1	NOT SERVICED SEPARATELY HANDLE
5		217-402		1	PLUG Hex Hd, 1/8"-27 NPTF
6		87411410		2	ELBOW Male Non-Swivel 90DGR
7		87411411		1	HYD CONNECTOR Air Brake Push-In 1/4 x 1/8-27NPT
8		84211988		1	HOSE Hand Valve Exhaust
9		84211990		1	HOSE Hand Valve to Protection Valve
10		84211989		1	HOSE Hand Valve Supply
11		182045A1		1	GROMMET .57OD x .391ID
12		87411915		1	MOUNTING PLATE Hand Valve
13		614-8020		3	BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
14		L11541		2	CABLE TIE 4.80mm W x 187.30mm L, Nylon 7 - 8 in
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

PARK BRAKE, HYDRAULIC SYSTEM



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PARK BRAKE, HYDRAULIC SYSTEM

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Inc. 2, 3
2	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
3	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
4	701-416		1 TEE 13/16"-16 ORFS x 13/16"-16 Fem Sw Run Inc. 5
5	238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
6	448220A1		1 TUBE Park, Left Hand
7	220066A1		1 PLUG M18 x 1.5, ORB
8	87331123		1 FITTING Inc. 9
9	237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"
10	87577426		1 HYDRAULIC HOSE 12.70 mm ID x 1080.00 mm, SAE 100R6 Brake valve drain
11	433588A1		1 TUBE Brake Supply
12	87312674		1 PRESSURE RELIEF VALVE Inc. 31, 32
13	700-326		1 ELBOW 90°, 13/16"-18 ORFS x M22 x 1.5 ORB Inc. 14, 15
14	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
15	637-63193		1 O-RING 19.3mm ID x 2.2mm Width
16	322529A1		1 COUPLING
17	143349A1		1 DUST CAP
18	700-402		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Br Inc. 19, 20
19	238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
20	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
21	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
22	87625539		1 HYDRAULIC HOSE Brake, Right Hand, Inc. 23
23	9993141		2 O-RING 0.364" ID x 0.504" OD x 0.07"

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

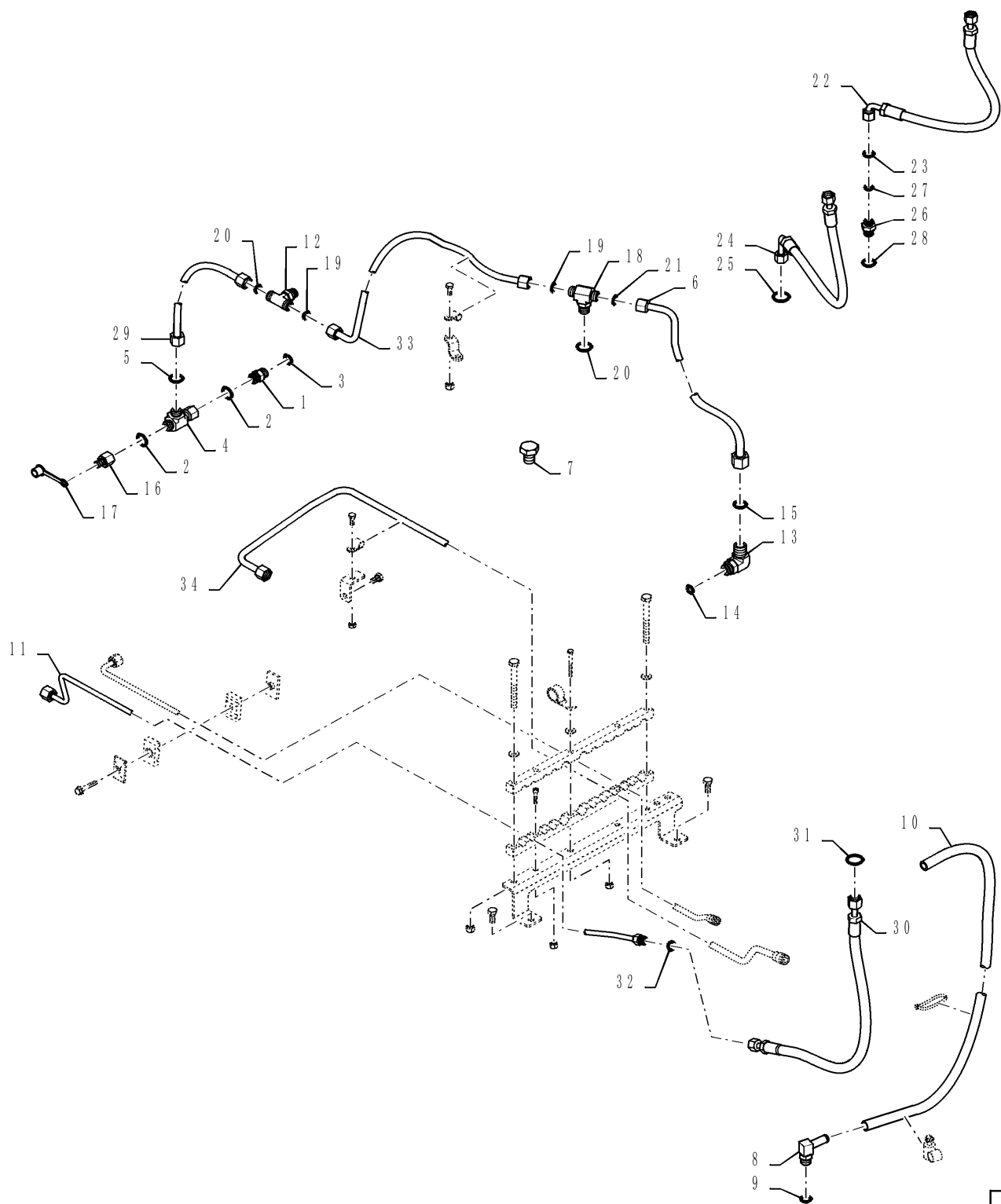
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PARK BRAKE, HYDRAULIC SYSTEM



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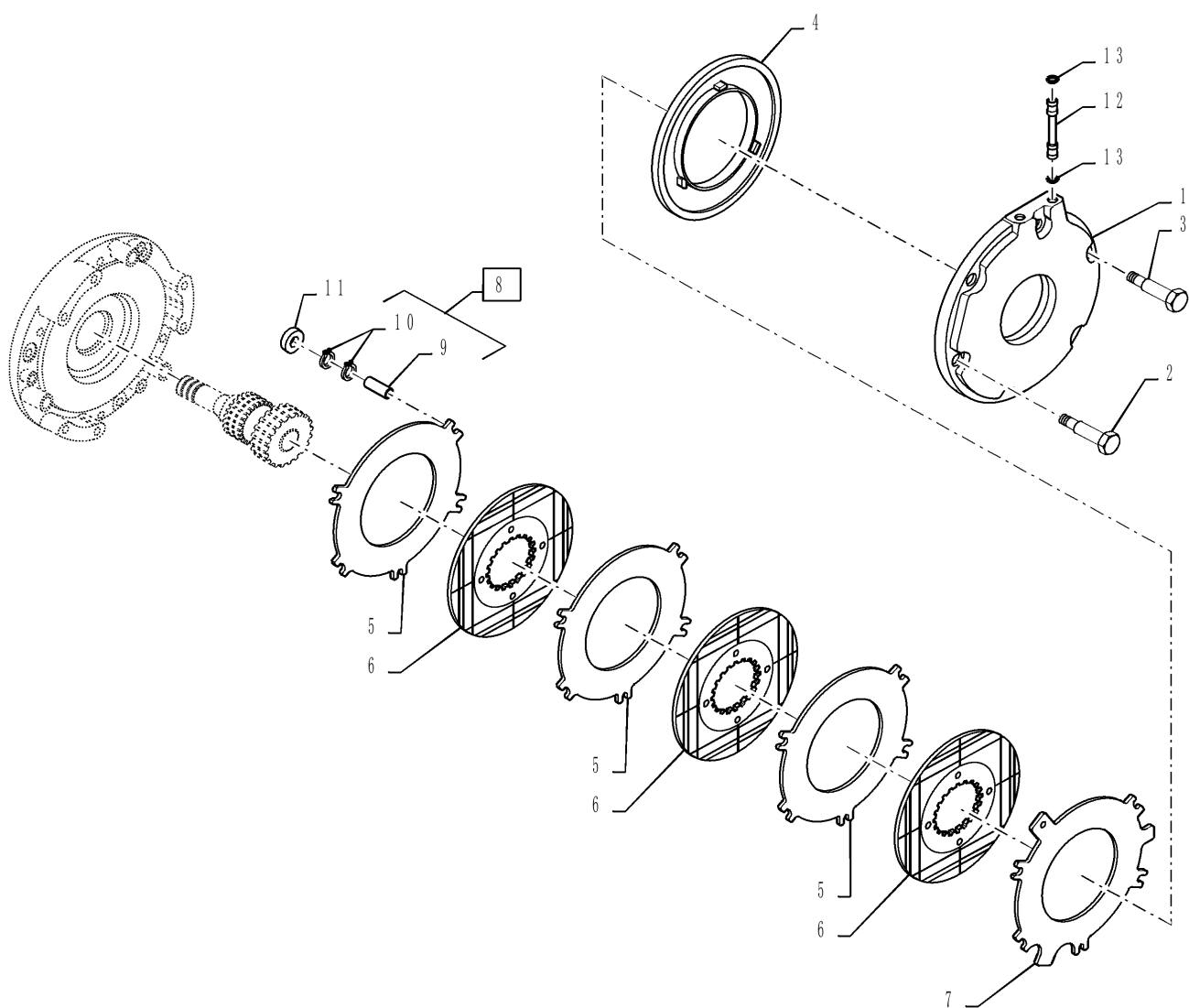
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PARK BRAKE, HYDRAULIC SYSTEM

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
24	84160886		1 HYDRAULIC HOSE Brake, Left Hand, inc. 25
25	9993141		2 O-RING 0.364" ID x 0.504" OD x 0.07"
26	700-106		2 HYD CONNECTOR 11/16"-16 ORFS x M18 x 1.5 ORB Inc. 27, 28
27	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
28	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
29	84378859		1 TUBE Park brake Lower Supply
30	87731873		1 HOSE Brake Valve Supply
31	238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
32	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
33	84378861		1 TUBE
34	451209A1		1 HYD. TUBE

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

BRAKE ASSY DIFFERENTIAL



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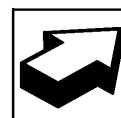
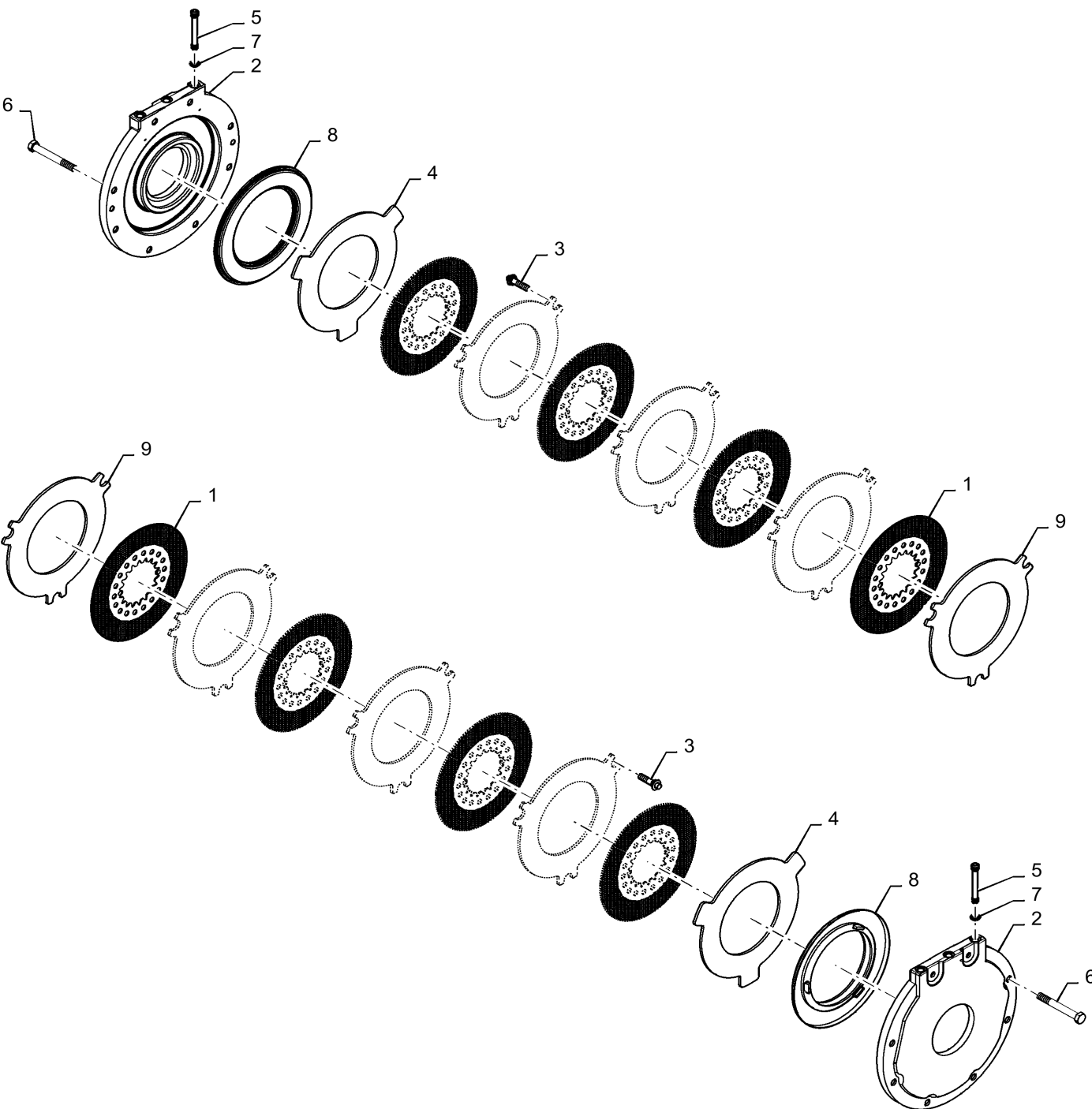
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BRAKE ASSY DIFFERENTIAL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	1342723C2		2 COVER Brake
2	813-16110		6 BOLT Hex, M16 x 2 x 110mm, CI 8.8 Right Hand
3	814-16100		6 BOLT Hex, M16 x 2 x 100mm, CI 8.8 Left Hand
4	1997422C1		2 PISTON Brake and Differential Lock
5	120486C1		8 BRAKE PLATE Friction
6	120488C2		8 BRAKE PLATE Friction; Interchangable with 84141962
6	84141962		1 BRAKE DISC Friction Plate; Interchangable with 120488C2
7	1981187C1		2 PLATE Brake Return
8	1349198C1		6 ADJUSTER Incl 9 - 10
9	37-1828		1 DOWEL 1/2" x 1 3/4"
10	100-1450		2 SNAP RING #50, Ext
11	1342928C1		12 BELLEVILLE WASHER Belleville, Brake Return
12	120514C2		4 TUBE 7.47 mm ID, 11.85 mm OD
13	238-6013		8 O-RING -012, 90 Duro, .364" ID x .070" Thk
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

BRAKE ASSEMBLY DIFFERENTIAL - HD



33.202.AR

02

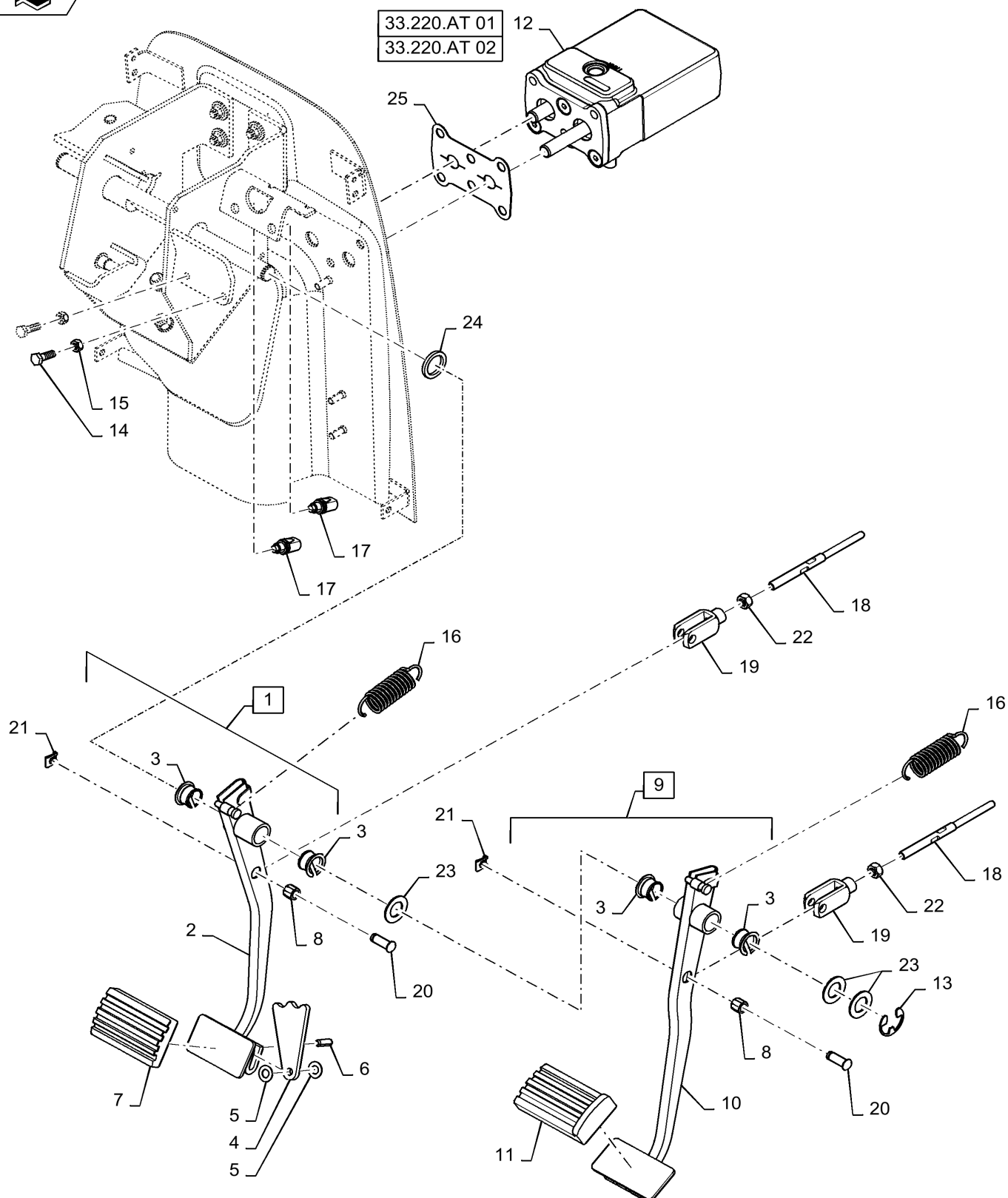
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BRAKE ASSEMBLY DIFFERENTIAL - HD

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47392028		8 PLATE Brake Friction
2	47370273		2 COVER Brake, HD, Final Drive
3	47371826		6 BRAKE ADJUSTER 12.7 x 63.5 With Springs
4	238-6015		5 O-RING -015, 90 Duro, .551" ID x .070" Thk
5	84573571		5 TUBE Brake/Lube Jumper
6	84543606		16 BOLT M16 x 125 10.9 PHC
7	238-6013		5 O-RING -012, 90 Duro, .364" ID x .070" Thk
8	1997422C1		2 PISTON Brake and Diff Lock
9	84569352		8 BRAKE PLATE Separator
10	84569351		2 BRAKE PLATE Return
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

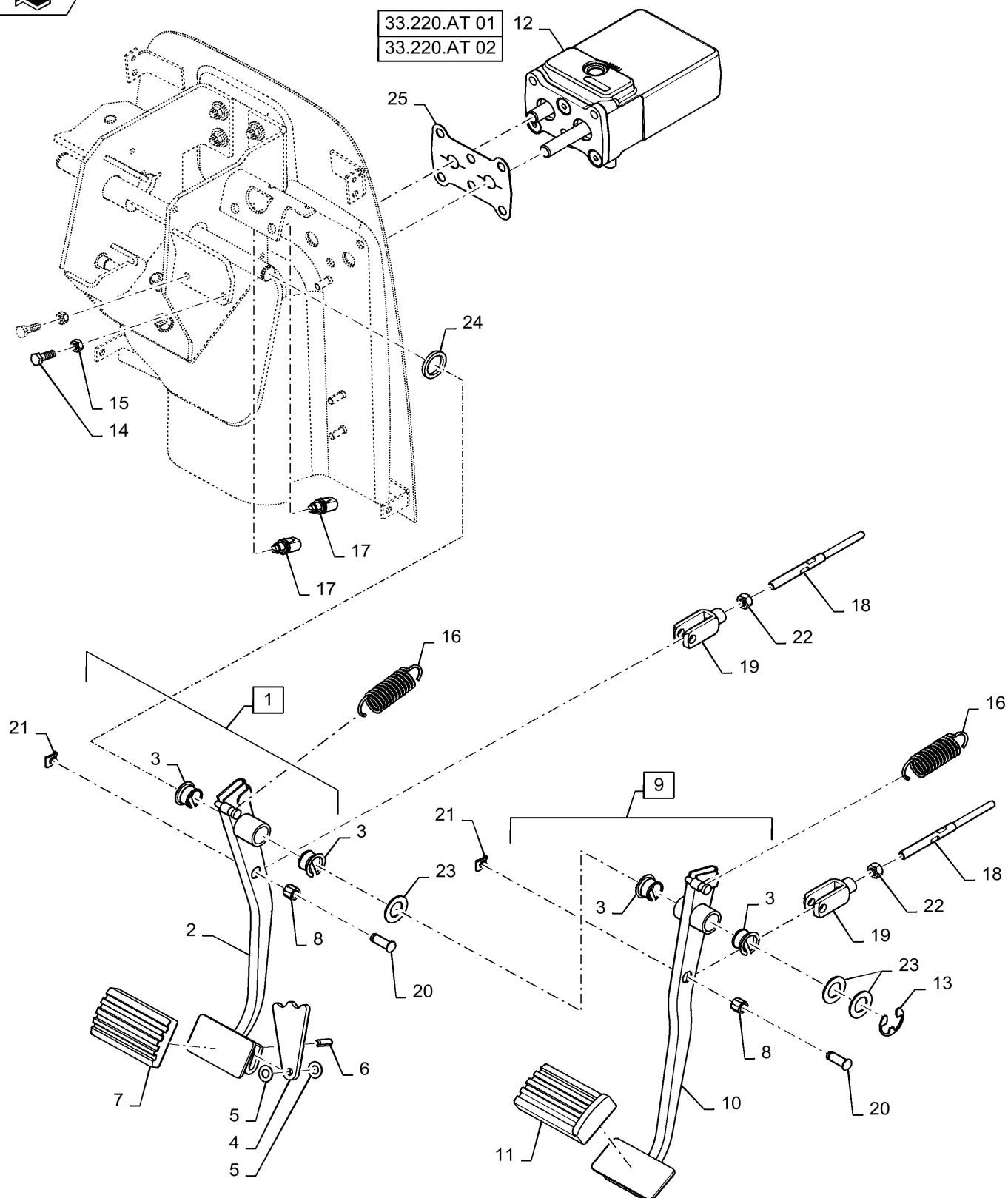
BRAKES, PEDAL BRAKE



BRAKES, PEDAL BRAKE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	400859A3		1 PEDAL ASSY. Left Hand; Incl 2 - 8
2	NSS		1 NOT SERVICED SEPARATELY Pedal Weldment, LH; Incl with 1
3	1990753C1		4 PLASTIC RING 20mm Dia.
4	188419A1		1 ARM Brake Pedal Locking
5	906045R1		2 SPRING WASHER M10.2 ID x 20.5 OD x .8 Thk 10.2 x 20 x 0.8 mm
6	87584294		1 PIN Spring Hvy Slit 8 x 24mm
7	1999381C1		1 RUBBER PAD Pedal, LH
8	298715A1		2 BUSHING
9	400862A3		1 PEDAL ASSY. Right Hand; Incl 3, 8, 10 - 11
10	NSS		1 NOT SERVICED SEPARATELY Pedal Weldment, RH; Incl with 9
11	1999382C1		1 RUBBER PAD Pedal, RH
12	87731065		1 VALVE Brake
13	800-3120		1 CIRCLIP M20
14	614-8025		2 BOLT Hex, M8 x 1.25 x 25mm, CI 8.8, Full Thd
15	829-1408		2 NUT M8, CI 10
16	236504A2		2 SPRING Brake
17	279265A2		2 SWITCH Plunger N/C Brake
18	400865A1		2 ROD Brake Link
19	236323A1		2 CLEVIS Brake
20	192869A1		2 CLEVIS PIN Brake
21	193182A1		2 CLIP Pin
22	829-1410		2 NUT M10, CI 10
23	T102217		3 WASHER POM
24	258242A1		1 WASHER
25	407142A1		1 GASKET Brake Valve
			T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

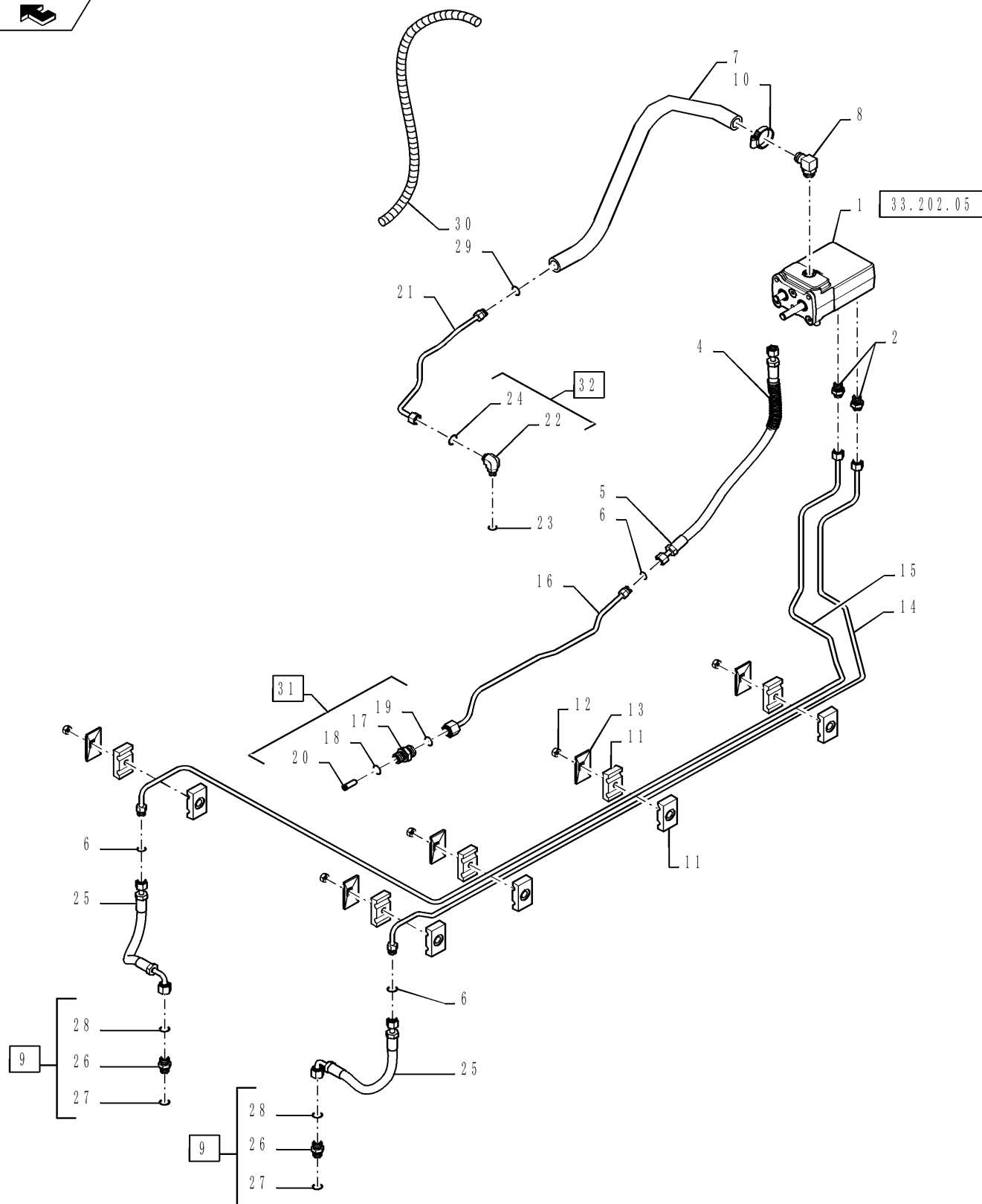
BRAKES, PEDAL BRAKE



BRAKES, PEDAL BRAKE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	400859A3		1 PEDAL ASSY. Left Hand; Incl 2 - 8
2	NSS		1 NOT SERVICED SEPARATELY Pedal Weldment, LH; Incl with 1
3	1990753C1		4 PLASTIC RING 20mm Dia.
4	188419A1		1 ARM Brake Pedal Locking
5	906045R1		2 SPRING WASHER M10.2 ID x 20.5 OD x .8 Thk 10.2 x 20 x 0.8 mm
6	87584294		1 PIN Spring Hvy Slt 8 x 24mm
7	1999381C1		1 RUBBER PAD Pedal, LH
8	298715A1		2 BUSHING
9	400862A3		1 PEDAL ASSY. Right Hand; Incl 3, 8, 10 - 11
10	NSS		1 NOT SERVICED SEPARATELY Pedal Weldment, RH; Incl with 9
11	1999382C1		1 RUBBER PAD Pedal, RH
12	87731065		1 VALVE Brake
12	84512003		1 BRAKE VALVE Brake, CVT
13	800-3120		1 CIRCLIP M20
14	614-8025		2 BOLT Hex, M8 x 1.25 x 25mm, Cl 8.8, Full Thd
15	829-1408		2 NUT M8, Cl 10
16	236504A2		2 SPRING Brake
17	279265A2		2 SWITCH Plunger N/C Brake
18	400865A1		2 ROD Brake Link
19	236323A1		2 CLEVIS Brake
20	192869A1		2 CLEVIS PIN Brake
21	193182A1		2 CLIP Pin
22	829-1410		2 NUT M10, Cl 10
23	T102217		3 WASHER POM
24	258242A1		1 WASHER
25	407142A1		1 GASKET Brake Valve
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

BRAKES, HYDRAULIC SYSTEM, WITHOUT TRAILER BRAKES - POWERSHIFT



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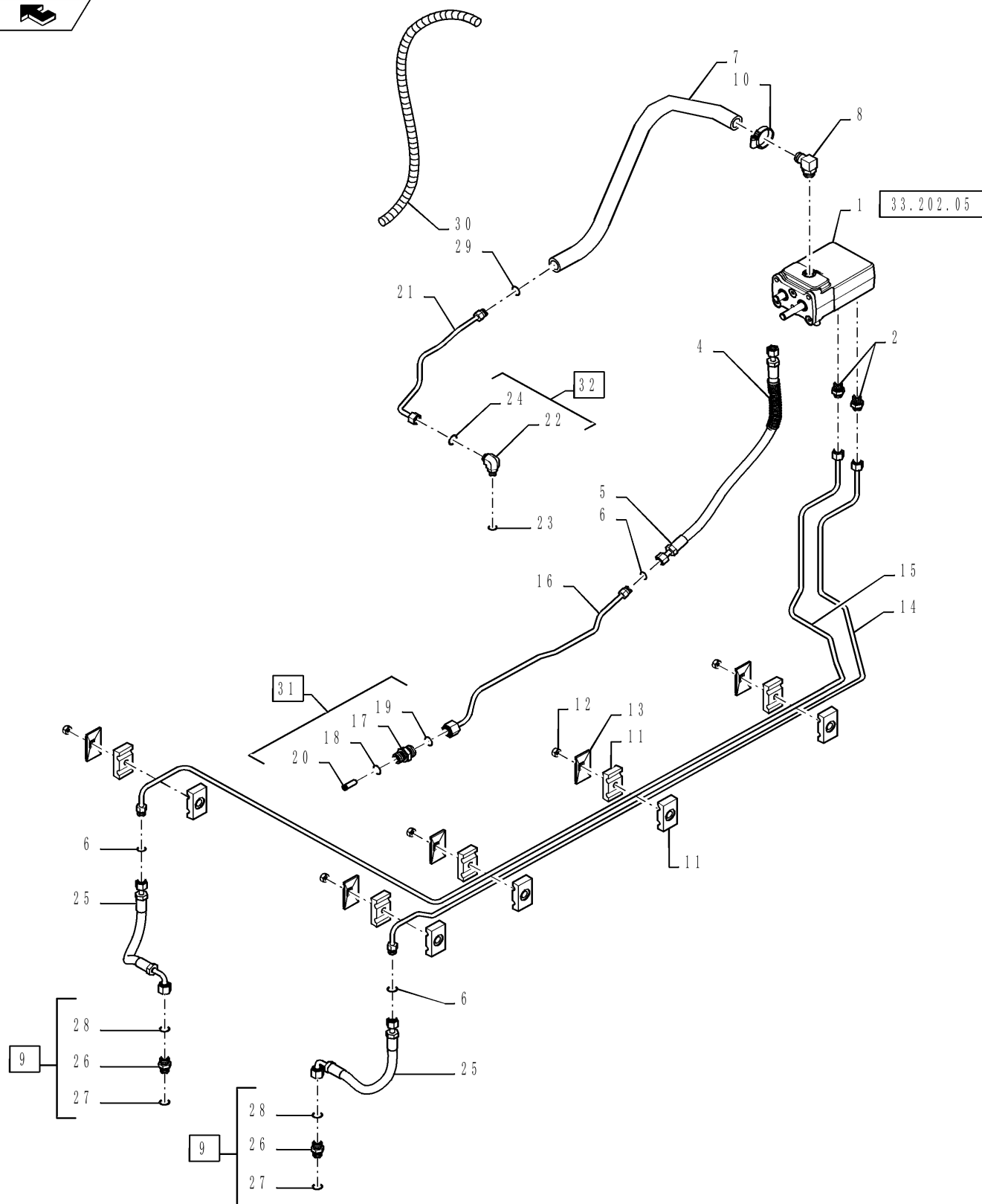
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BRAKES, HYDRAULIC SYSTEM, WITHOUT TRAILER BRAKES - POWERSHIFT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87731065		1 VALVE Brake
2		700-106		2 HYD CONNECTOR 11/16"-16 ORFS x M18 x 1.5 ORB
4		87443446		1 CONDUIT
5		87731873		1 HOSE Supply
6		238-6012		3 O-RING -012, 90 Duro, .364" ID x .070" Thk
7		87577426		1 HYDRAULIC HOSE 12.70 mm ID x 1080.00 mm, SAE 100R6 Brake valve drain
8		87454069		1 ELBOW 1/2ID x M18 X1.5, 90 Degree Hose Barb
9		87331123		1 FITTING (Not Shown)
10		214-1408		1 HOSE CLAMP #08, 0.50/0.91 Type F Worm
11		1546024C1		3 CLAMP
12		829-1408		4 NUT M8, CI 10
13		384870A1		3 PLATE
14		84151503		1 RIGID TUBE Right Hand Brake
15		84150573		1 RIGID TUBE Left Hand Brake
16		433588A1		1 TUBE Supply
17		NSS		1 NOT SERVICED SEPARATELY CONNECTOR
18		637-63153		1 O-RING 15.3mm ID x 2.2mm Width
19		238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
20		326965A1		1 SCREEN
21		87440347		1 TUBE 0.5" OD Return
22		NSS		1 NOT SERVICED SEPARATELY ELBOW
23		9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
24		86598101		1 O-RING 15.3mm ID X 2.2mm
25		87582257		2 HOSE Brake Pressure, Right Hand and Left Hand, 45 Degree End
26		NSS		1 NOT SERVICED SEPARATELY CONNECTOR
27		14437985		1 O-RING 15.3mm ID x 2.4mm
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

BRAKES, HYDRAULIC SYSTEM, WITHOUT TRAILER BRAKES - POWERSHIFT



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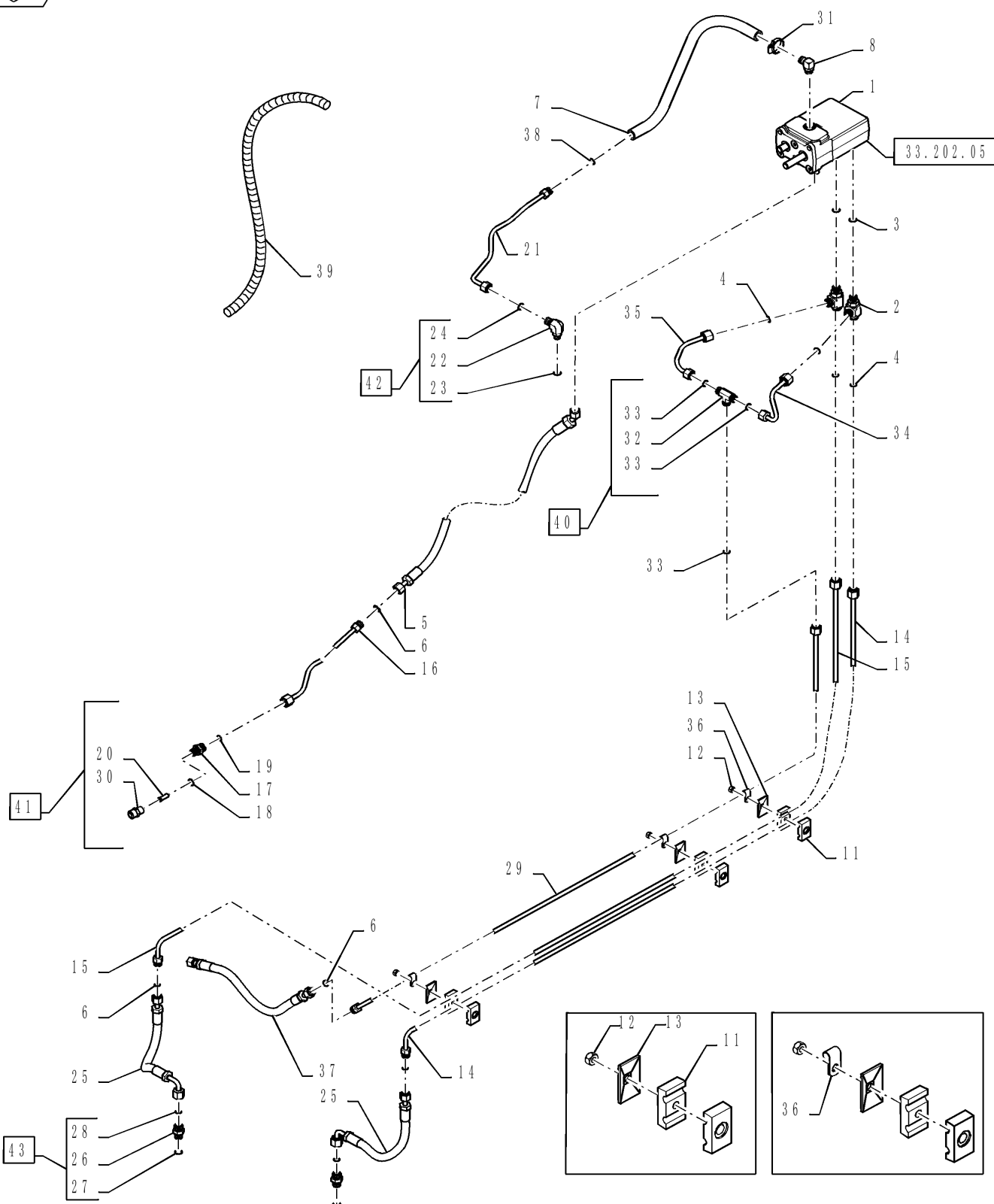
BRAKES, HYDRAULIC SYSTEM, WITHOUT TRAILER BRAKES - POWERSHIFT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28		70923841		1 O-RING M12.42 ID x 1.78 Thk (1/2 ID x 1/16)
29		238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
30	1	384834A1		1 CONDUIT Conduit
31		316443A2		1 FITTING 13/16 fc sl x 18 Or, Inc. 17 - 20
32		86579691		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Inc. 22 - 24
33		700-102		2 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl. 26 - 28

(1) With Fuel Separator Filter

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

BRAKES, HYDRAULIC SYSTEM WITH TRAILER BRAKES - POWERSHIFT



33.220.AC

02

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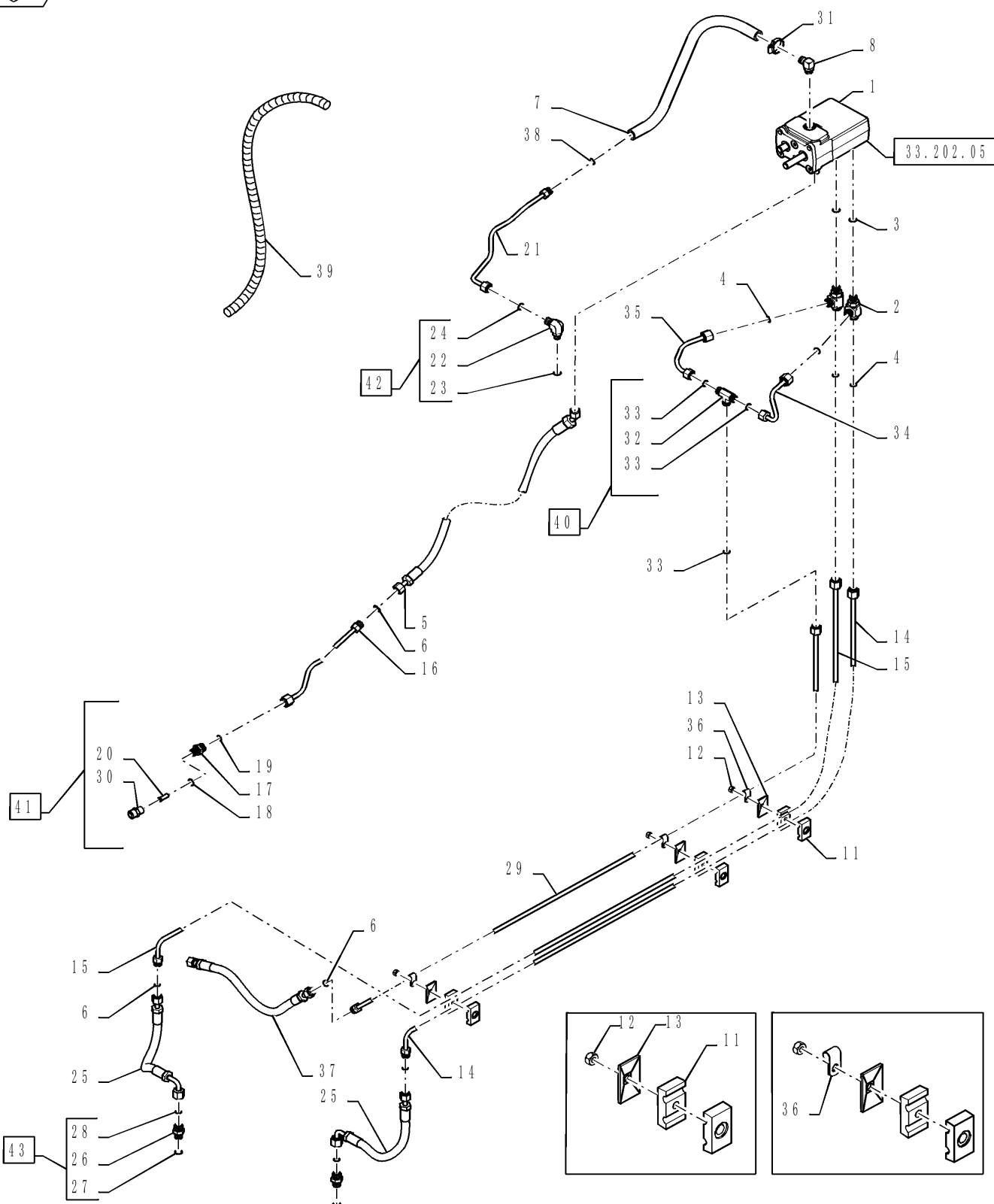
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BRAKES, HYDRAULIC SYSTEM WITH TRAILER BRAKES - POWERSHIFT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87731065		1 VALVE Brake
2		700-412		2 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run Inc. 3, 4
3		14437985		1 O-RING 15.3mm ID x 2.4mm
4		70923841		2 O-RING M12.42 ID x 1.78 Thk (1/2 ID x 1/16)
5		87731873		1 HOSE Supply
6		238-6012		3 O-RING -012, 90 Duro, .364" ID x .070" Thk
7		87577426		1 HYDRAULIC HOSE 12.70 mm ID x 1080.00 mm, SAE 100R6
8		87454069		1 ELBOW 1/2ID x M18 X1.5, 90 Degree Hose Barb
9		87443446		1 CONDUIT
10		87331123		1 FITTING (Not Shown)
11		1546024C1		3 CLAMP
12		829-1408		4 NUT M8, CI 10
13		384870A1		3 PLATE
14		84151822		1 TUBE Right Hand Brake
15		84249889		1 TUBE Left Hand Brake
16		433588A1		1 TUBE Supply
17		NSS		1 NOT SERVICED SEPARATELY FITTING
18		637-63153		1 O-RING 15.3mm ID x 2.2mm Width
19		238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
20		326965A1		1 SCREEN
21		87440347		1 TUBE 0.5" OD Return
22		NSS		1 NOT SERVICED SEPARATELY ELBOW
23		9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
24		86598101		1 O-RING 15.3mm ID X 2.2mm
25		87582257		2 HOSE Brake Pressure, Right Hand and Left Hand, 45 Degree End
26		NSS		1 NOT SERVICED SEPARATELY CONNECTOR
27		14437985		1 O-RING 15.3mm ID x 2.4mm

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

BRAKES, HYDRAULIC SYSTEM WITH TRAILER BRAKES - POWERSHIFT



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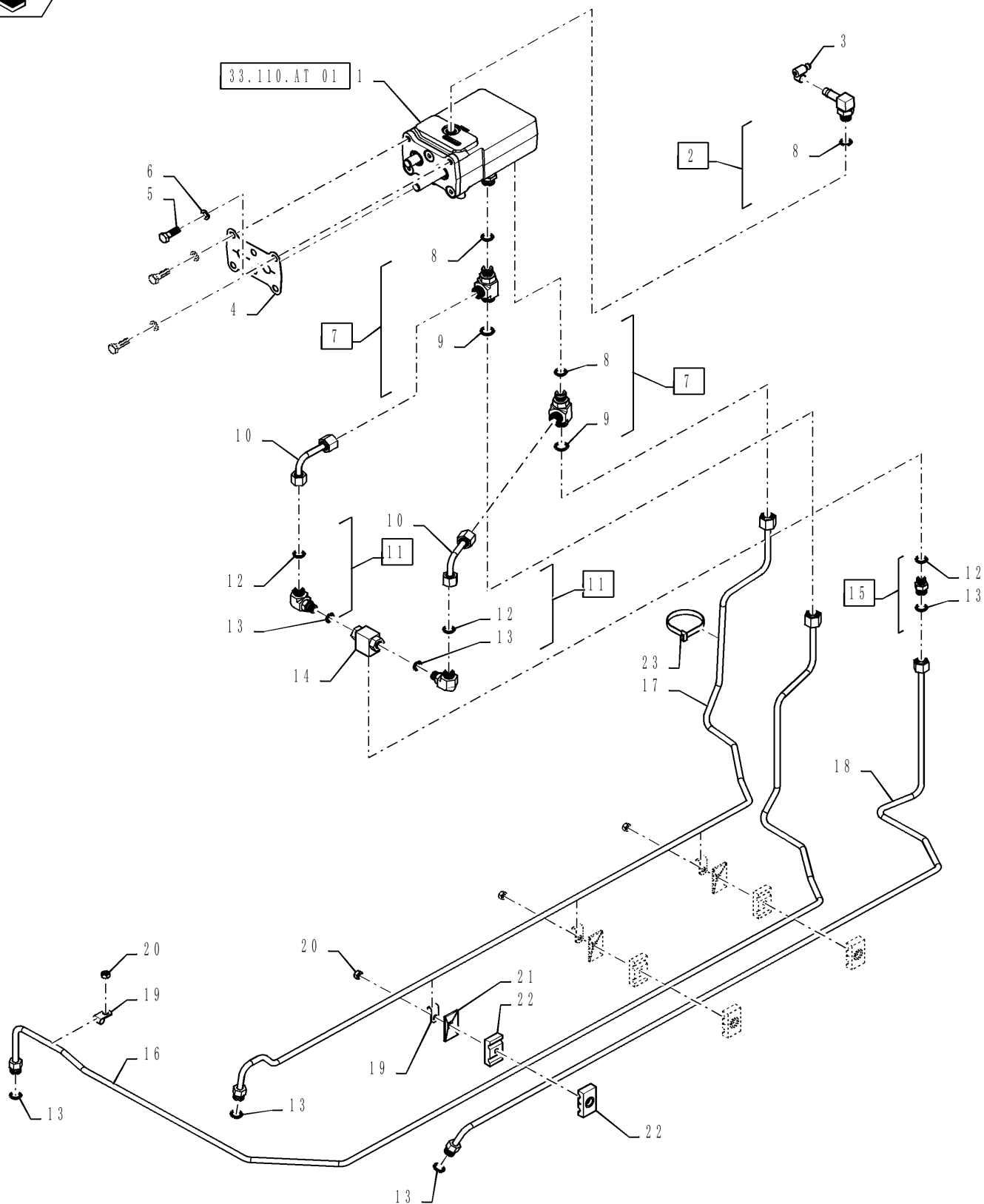
BRAKES, HYDRAULIC SYSTEM WITH TRAILER BRAKES - POWERSHIFT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28		70923841		1 O-RING M12.42 ID x 1.78 Thk (1/2 ID x 1/16)
29		84151750		1 TUBE
30		315919A1		1 FITTING Screen Seat
31		214-1408		1 HOSE CLAMP #08, 0.50/0.91 Type F Worm
32		NSS		1 NOT SERVICED SEPARATELY VALVE
33		238-6012		3 O-RING -012, 90 Duro, .364" ID x .070" Thk
34		87348656		1 HYD. TUBE 0.375" OD Right Hand
35		87348655		1 HYD. TUBE 0.375" OD Left Hand
36		515-2295		3 CLAMP 3/8", Insul, 5/16" Bolt
37		86985589		1 HOSE ASSY.
38		238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
39	1	384834A1		1 CONDUIT Conduit
40		86991302		2 HYDRAULIC VALVE Inc. 32, 33
41		316443A2		1 FITTING Inc. 17 - 20, 30
42		86579691		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Inc. 22 - 24
43		700-102		2 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl. 26 - 28

(1) With Fuel Separator Filter

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

TRAILER BRAKE VALVE, HYDRAULIC SYSTEM - CVT



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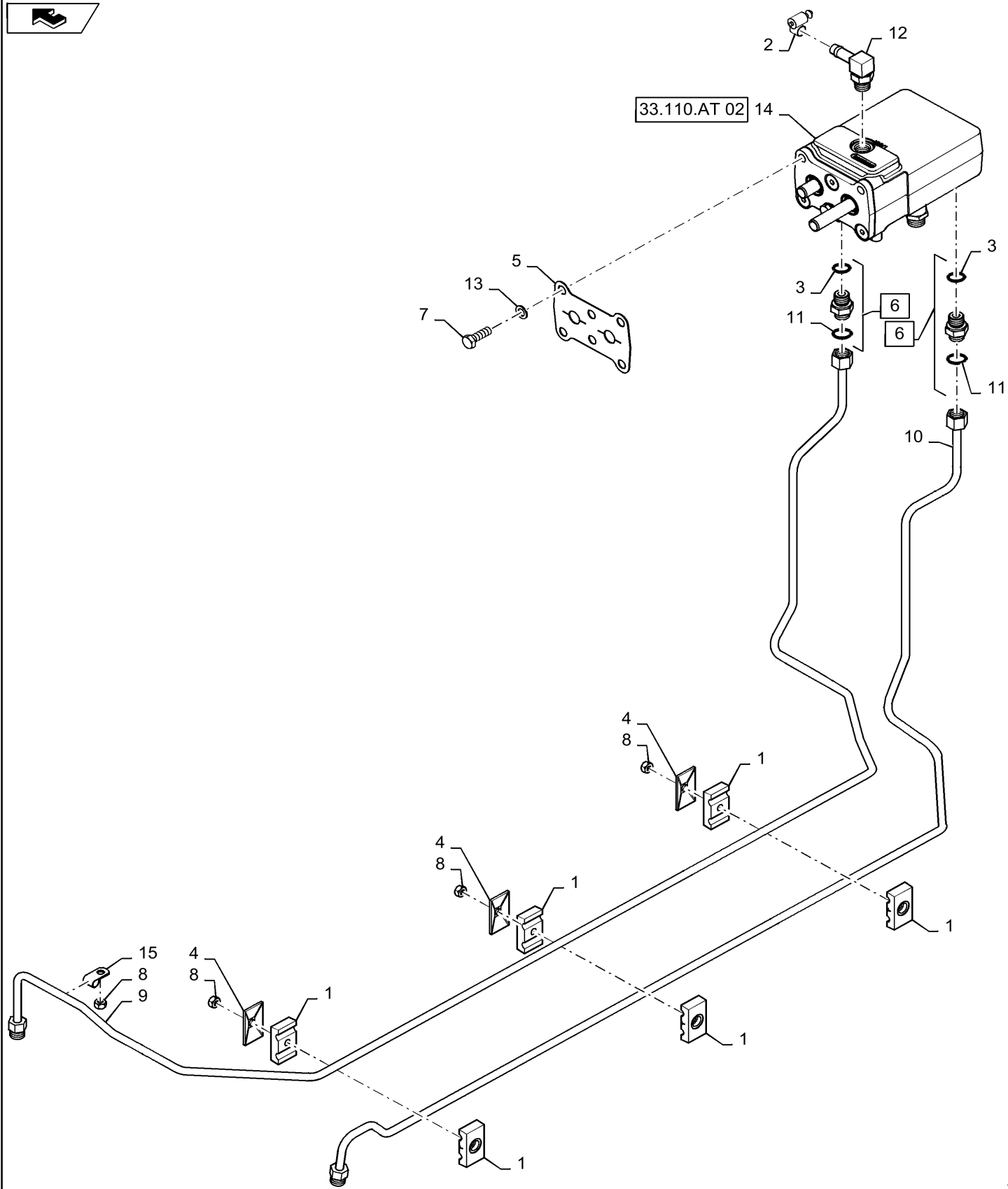
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TRAILER BRAKE VALVE, HYDRAULIC SYSTEM - CVT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87731065		1 VALVE Brake
2		87454069		1 ELBOW 1/2ID x M18 X1.5, 90 Degree Hose Barb; Incl 8
3		214-1408		1 HOSE CLAMP #08, 0.50/0.91 Type F Worm
4		407142A1		1 GASKET Brake Valve
5		806-10030		3 BOLT Hex, M10 x 1.5 x 30mm, CI 10.9
6		895-18010		3 WASHER M10 x 18 x 1.6
7		700-412		2 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run Incl 8 - 9
8		637-63153		3 O-RING 15.3mm ID x 2.2mm Width
9		238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
10		442240A1		2 TUBE Brake Shuttle Valve to Brake Valve
11		201-304		2 ELBOW 90°, 11/16"-16 x 9/16"-18 Adj, ORFS Incl 12 - 13
12		238-6006		3 O-RING 6-1, .114" ID x .070" Thk
13		238-6012		6 O-RING -012, 90 Duro, .364" ID x .070" Thk
14		84362467		1 VALVE Hyd Brake Shuttle
15		201-101		1 HYD CONNECTOR 11/16"-16 ORFS x 9/16"-18 ORB Incl 12 - 13
16		84249889		1 TUBE LH Brake Workport
17		84151750		1 TUBE Trailer Brake Pilot
18		84151822		1 TUBE RH Brake Pressure
19		515-2295		4 CLAMP 3/8", Insul, 5/16" Bolt
20		829-1408		4 NUT M8, CI 10
21		384870A1		3 PLATE Hose Clamp Cover
22		1546024C1		3 CLAMP Tube Hyd
23		86991007		1 CABLE TIE 509 Lg.

**T8.275 T8.300 T8.330
T8.360 T8.390 T8.420**

MASTER BRAKE WITH HYDRAULIC TRAILER BRAKE - CVT



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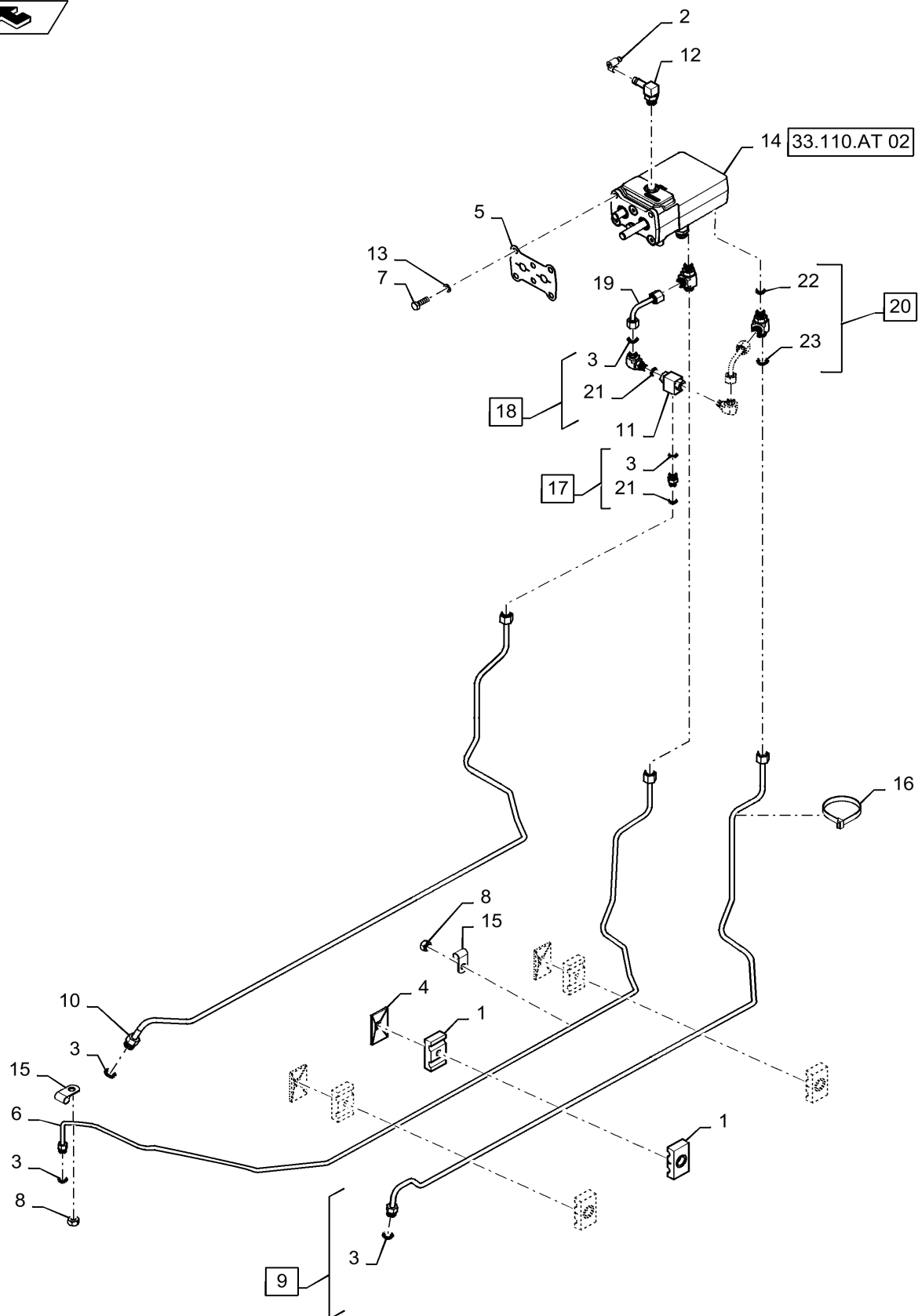
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MASTER BRAKE WITH HYDRAULIC TRAILER BRAKE - CVT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		1546024C1		3	CLAMP Tube
2		214-1408		1	HOSE CLAMP #08, 0.50/0.91 Type F Worm
3		238-6012		2	O-RING -012, 90 Duro, .364" ID x .070" Thk
4		384870A1		3	PLATE Hose Clamp Cover
5		407142A1		1	GASKET Brake Valve
6		700-106		2	HYD CONNECTOR 11/16"-16 ORFS x M18 x 1.5 ORB Incl 3, 16
7		806-10030		3	BOLT Hex, M10 x 1.5 x 30mm, CI 10.9
8		829-1408		4	NUT M8, CI 10
9		84150573		1	RIGID TUBE Brake Workport, LH
10		84151503		1	RIGID TUBE Brake Workport, RH
11		637-63153			O-RING 15.3mm ID x 2.2mm Width
12		87454069		1	ELBOW Stem 90 DGR Bead Hose 1/2IS x M18 x 1.5
13		895-18010		3	WASHER M10 x 18 x 1.6
14		84512003		1	BRAKE VALVE HD
15		515-2295		1	CLAMP 3/8", Insul, 5/16" Bolt
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

MASTER BRAKE WITH PNEUMATIC TRAILER BRAKE - CVT



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05

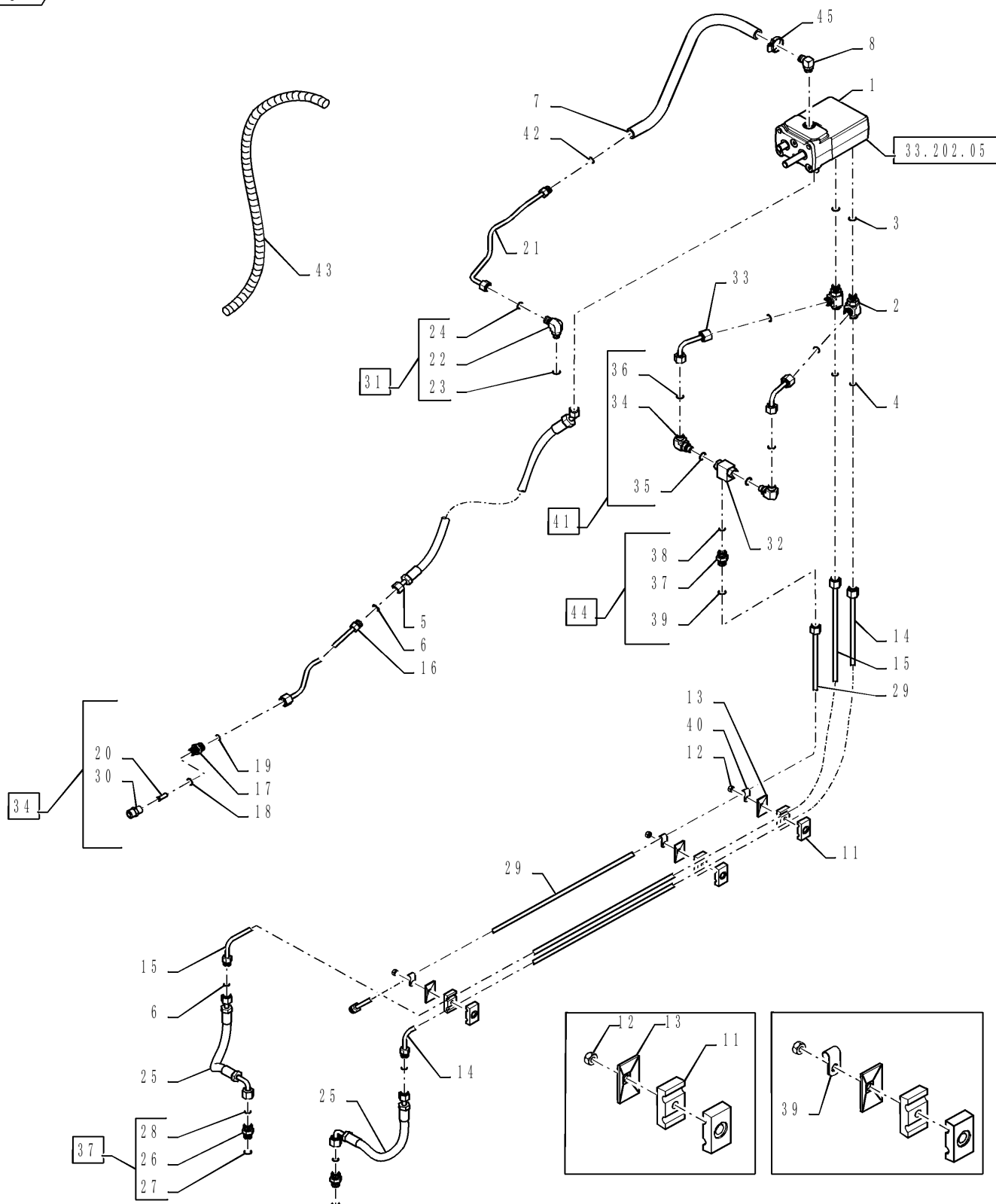
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MASTER BRAKE WITH PNEUMATIC TRAILER BRAKE - CVT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		1546024C1		3 CLAMP Tube
2		214-1408		1 HOSE CLAMP #08, 0.50/0.91 Type F Worm
3		238-6012		8 O-RING -012, 90 Duro, .364" ID x .070" Thk
4		384870A1		3 PLATE Hose Clamp Cover
5		407142A1		1 GASKET Brake Valve
6		84249889		1 TUBE Brake Workport, LH
7		806-10030		3 BOLT Hex, M10 x 1.5 x 30mm, CI 10.9
8		829-1408		4 NUT M8, CI 10
9		84151822		1 TUBE Brake Pressure, RH; Incl 3
10		84151750		1 TUBE Trailer Brake Pilot
11		84362467		1 VALVE Brake Shuttle
12		87454069		1 ELBOW Stem 90 DGR Bead Hose 1/2ID x M18 x 1.5
13		895-18010		3 WASHER M10 x 18 x 1.6
14		84512003		1 BRAKE VALVE HD
15		515-2295		4 CLAMP 3/8", Insul, 5/16" Bolt
16		86991007		1 CABLE TIE
17		201-101		1 HYD CONNECTOR 11/16"-16 ORFS x 9/16"-18 ORB Incl 3, 21
18		201-304		2 ELBOW 90°, 11/16"-16 x 9/16"-18 Adj, ORFS Incl 3, 21
19		442240A1		2 TUBE Air Brake Shuttle Valve to Brake Valve
20		700-412		2 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run Incl 22, 23
21		237-6004		3 O-RING 0.351" ID
22		238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
23		637-63153		2 O-RING 15.3mm ID x 2.2mm Width
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

BRAKES, HYDRAULIC SYSTEM, WITH PNEUMATIC TRAILER BRAKES- POWERSHIFT



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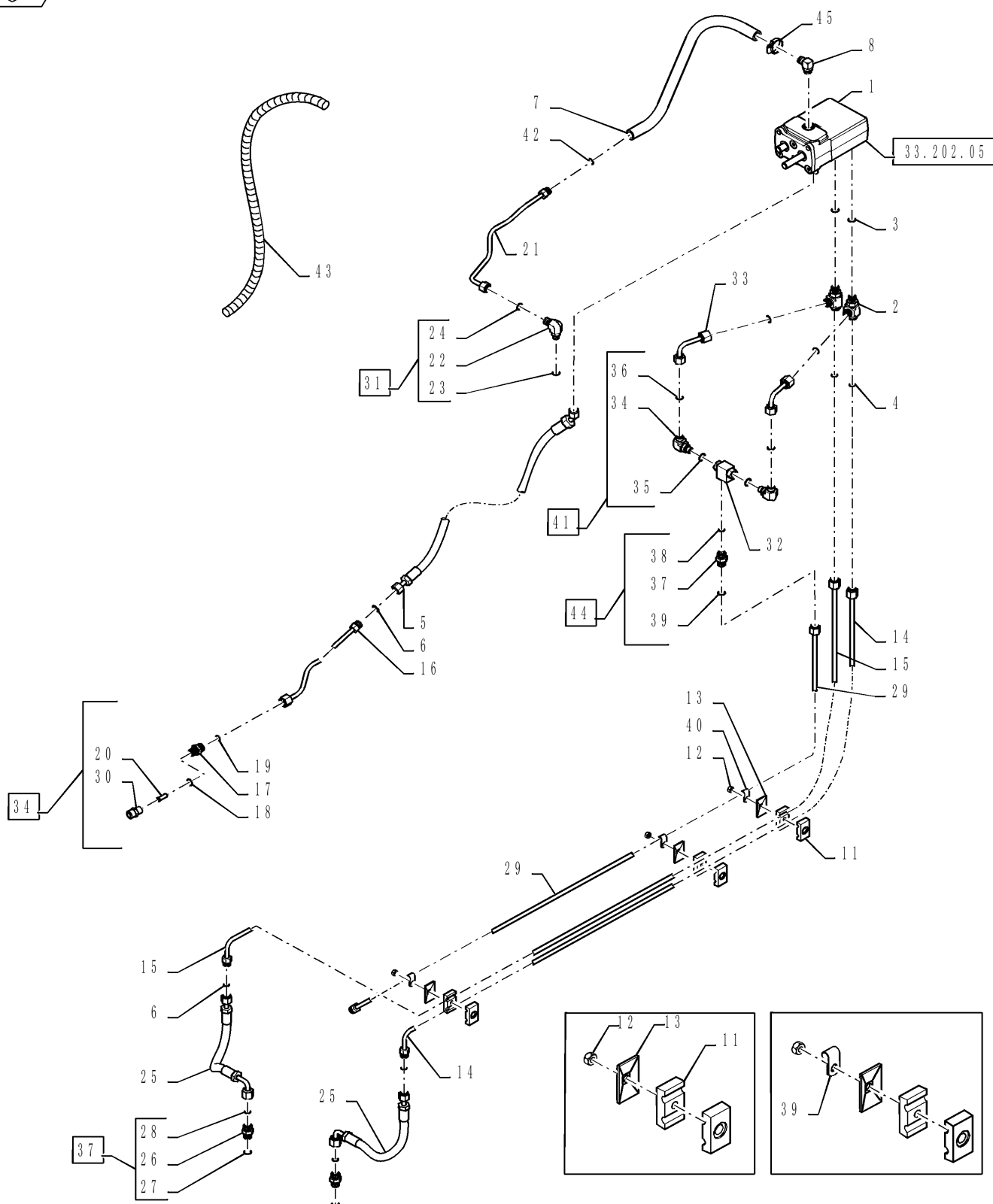
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BRAKES, HYDRAULIC SYSTEM, WITH PNEUMATIC TRAILER BRAKES- POWERSHIFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87731065		1 VALVE Brake
2	700-412		2 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run Inc. 3, 4
3	14437985		1 O-RING 15.3mm ID x 2.4mm
4	70923841		2 O-RING M12.42 ID x 1.78 Thk (1/2 ID x 1/16)
5	87731873		1 HOSE Supply
6	238-6012		3 O-RING -012, 90 Duro, .364" ID x .070" Thk
7	87577426		1 HYDRAULIC HOSE 12.70 mm ID x 1080.00 mm, SAE 100R6
8	87454069		1 ELBOW 1/2ID x M18 X1.5, 90 Degree Hose Barb
9	87443446		1 CONDUIT
10	87331123		1 FITTING (Not Shown)
11	1546024C1		3 CLAMP
12	829-1408		4 NUT M8, CI 10
13	384870A1		3 PLATE
14	84151822		1 TUBE Right Hand Brake
15	84249889		1 TUBE Left Hand Brake
16	433588A1		1 TUBE Supply
17	NSS		1 NOT SERVICED SEPARATELY FITTING
18	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
19	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
20	326965A1		1 SCREEN
21	87440347		1 TUBE 0.5" OD Return
22	NSS		1 NOT SERVICED SEPARATELY ELBOW
23	9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
24	86598101		1 O-RING 15.3mm ID X 2.2mm
25	87582257		2 HOSE Brake Pressure, Right Hand and Left Hand, 45 Degree End
26	NSS		1 NOT SERVICED SEPARATELY CONNECTOR
27	14437985		1 O-RING 15.3mm ID x 2.4mm

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

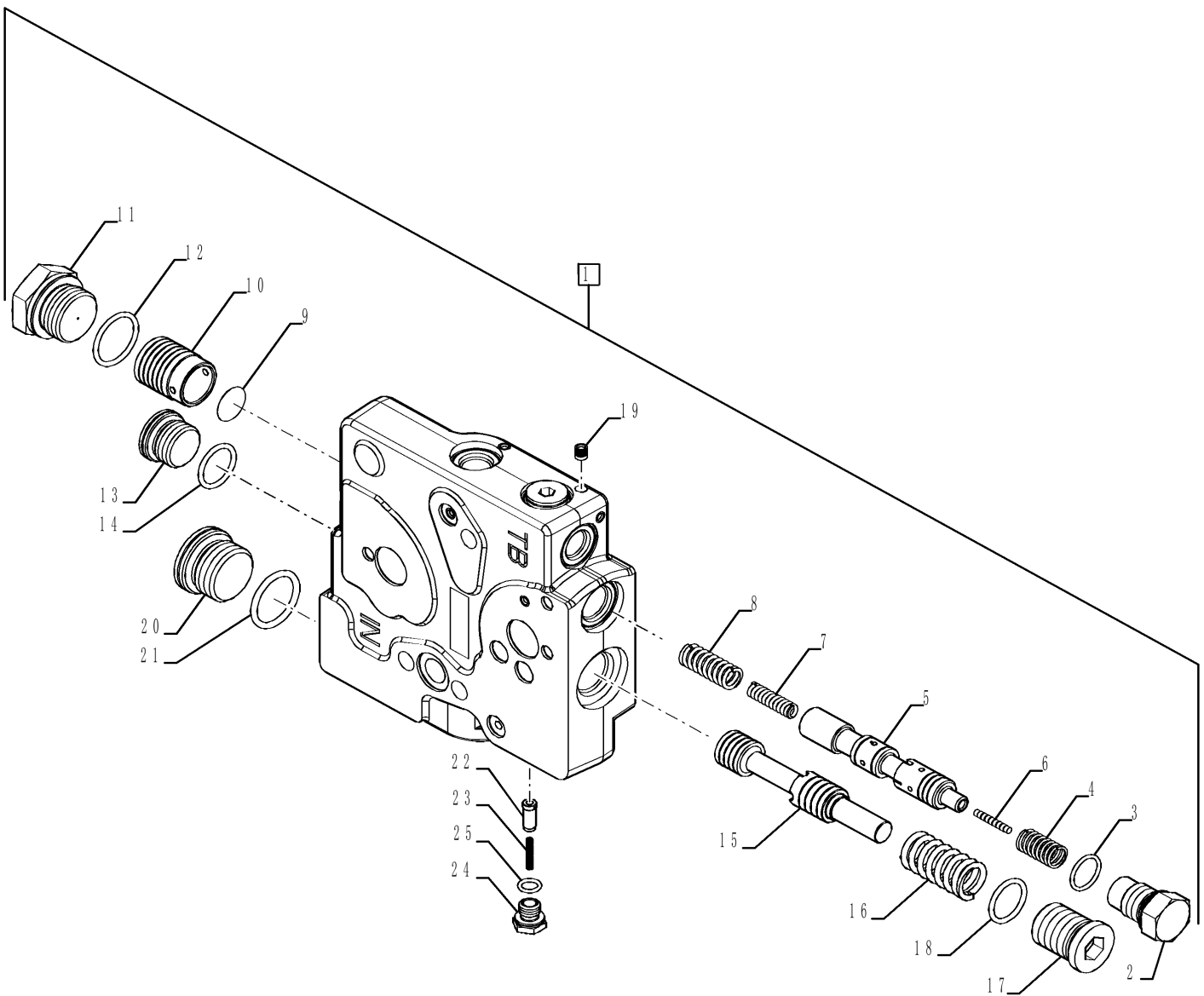
BRAKES, HYDRAULIC SYSTEM, WITH PNEUMATIC TRAILER BRAKES- POWERSHIFT



BRAKES, HYDRAULIC SYSTEM, WITH PNEUMATIC TRAILER BRAKES- POWERSHIFT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28		70923841		1 O-RING M12.42 ID x 1.78 Thk (1/2 ID x 1/16)
29		84151750		1 TUBE
30		315919A1		1 FITTING Screen Seat
31		86579691		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Inc. 22 - 24
32		176143A1		1 VALVE Air Brake Shuttle
33		442240A1		2 TUBE
34		316443A2		1 FITTING Inc. 17 - 20, 30
35		237-6004		1 O-RING 0.351" ID
36		238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
37		700-102		2 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Inc. 26 - 28
38		237-6004		1 O-RING 0.351" ID
39		238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
40		515-2295		3 CLAMP 3/8", Insul, 5/16" Bolt
41		201-304		2 ELBOW 90°, 11/16"-16 x 9/16"-18 Adj, ORFS Inc. 34 - 36
42		238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
43		384834A1		1 CONDUIT Conduit
44		201-101		1 HYD CONNECTOR 11/16"-16 ORFS x 9/16"-18 ORB Inc. 37 - 39
45		214-1408		1 HOSE CLAMP #08, 0.50/0.91 Type F Worm
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

TRAILER BRAKE VALVE

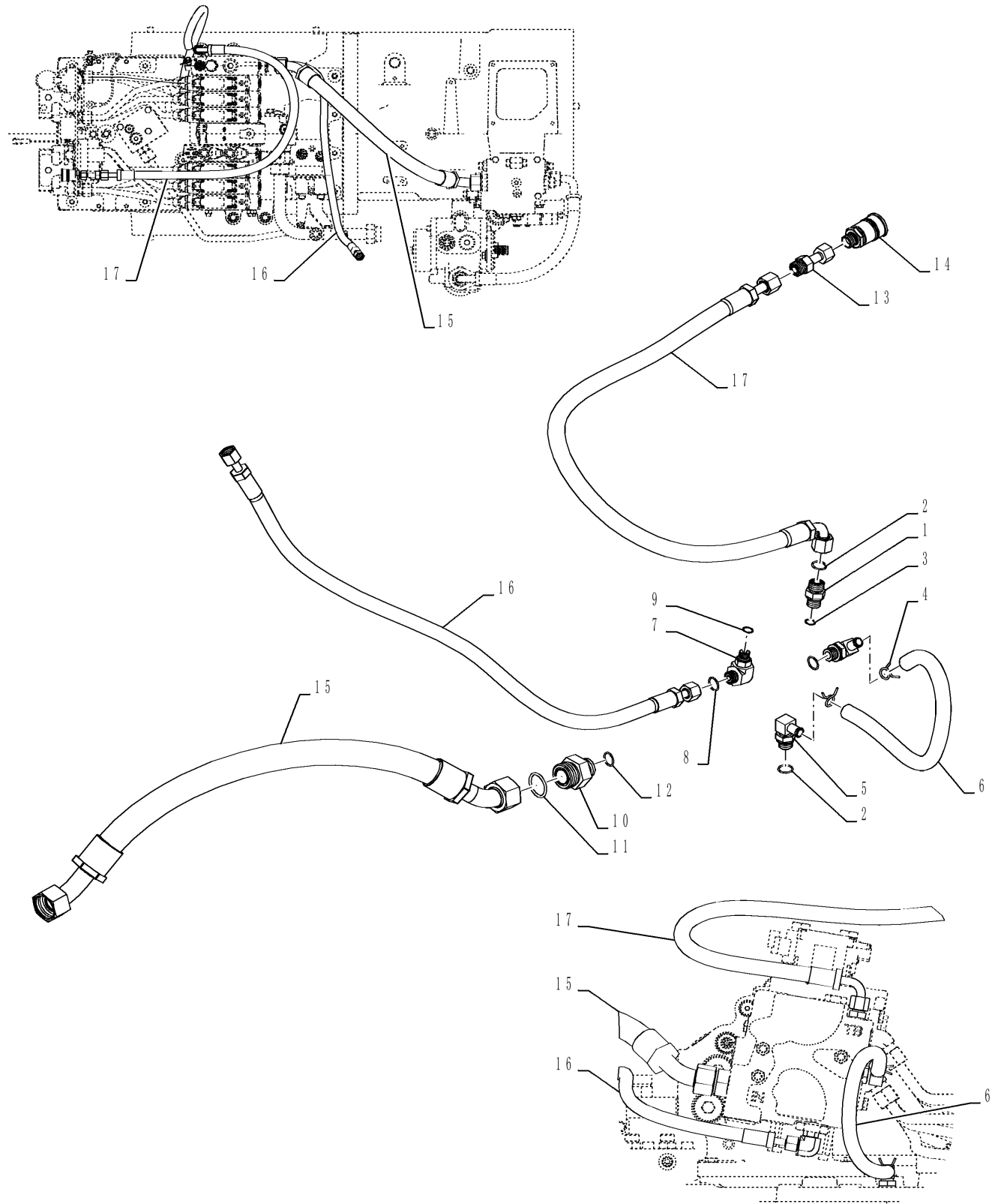


TRAILER BRAKE VALVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87706526		1 HYD VALVE SECTION Trailer Brake, Incl 2 - 26
2	87639241		1 PLUG Incl 3
3	637-63193		1 O-RING 19.3mm ID x 2.2mm Width
4	87444752		1 BRAKE SPRING
5	87324553		1 SPOOL Feathering, Trailer Brake
6	86988723		1 SPOOL Priority, Trailer Brake
7	87444751		1 BRAKE SPRING
8	87444750		1 BRAKE SPRING
9	87449989		1 SHIM
10	86988724		1 PISTON Priority
11	87454597		1 PLUG Incl 12
12	637-64296		1 O-RING 29.6mm ID x 2.9mm Width
13	221580A1		3 PLUG Hex Soc, M27 x 2, ORB Incl 14
14	637-64236		1 O-RING 23.6mm ID x 2.9mm
15	87627346		1 SPOOL Auxillary Priority
16	408447A1		1 COMPRESSION SPRING
17	87639275		1 PLUG Incl 18
18	237-6012		1 O-RING 0.924" x 0.116"
19	243756A1		5 PLUG
20	221578A1		1 PLUG Hex Soc, M18 x 1.5, ORB Incl 21
21	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
22	87648631		1 POPPET Load Sense
23	87648596		1 SPRING
24	87648607		1 PLUG Incl 25
25	637-63093		1 O-RING 9.3mm ID x 2.2mm Width
26	NSS		1 NOT SERVICED SEPARATELY BODY, Valve; Incl in 1

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

TRAILER BRAKE VALVE LINES



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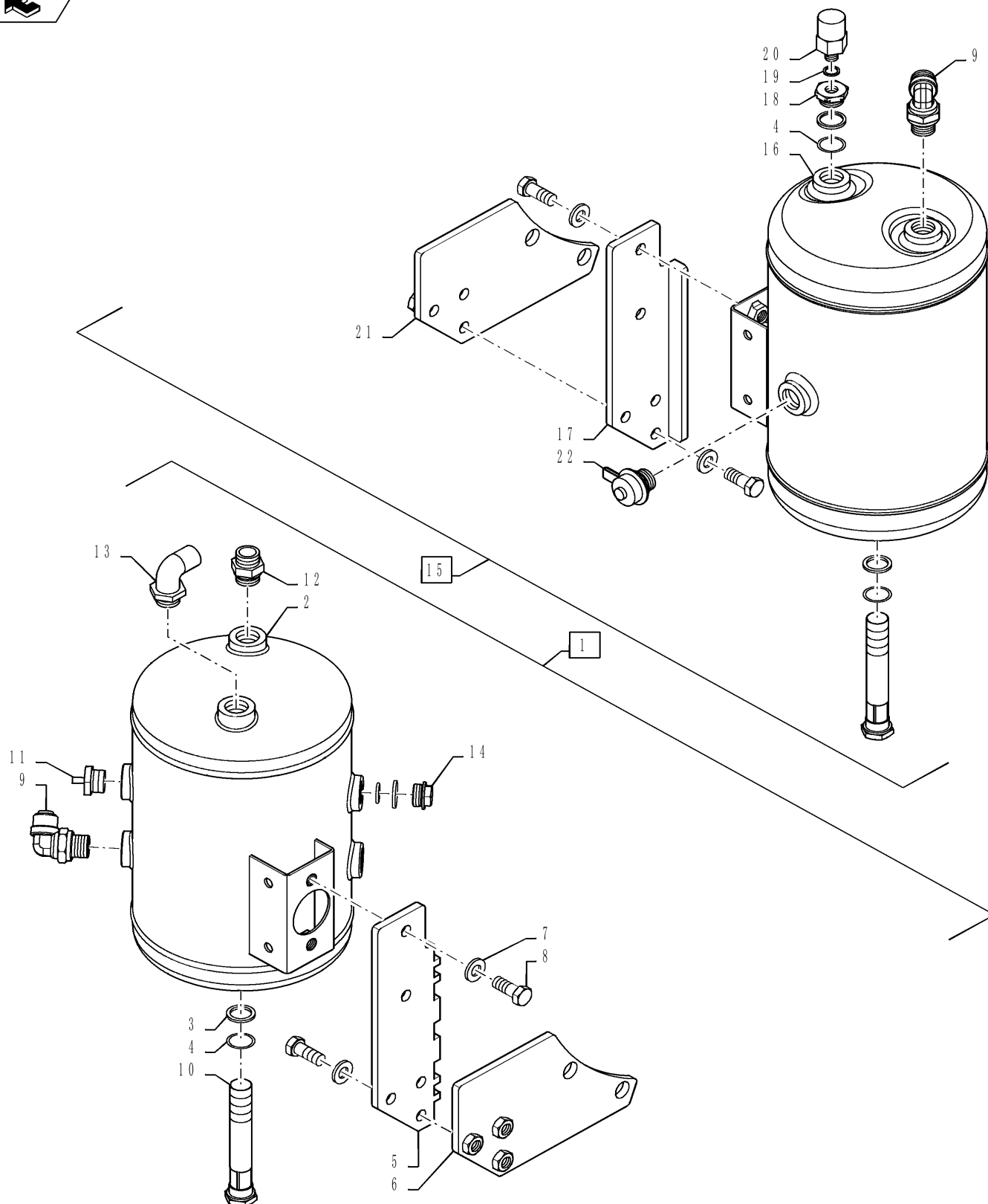
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TRAILER BRAKE VALVE LINES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl. 2, 3
2	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
3	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
4	214-1308		2 HOSE CLAMP #8, 1/2", Spring
5	87312846		2 ELBOW Fitting M18 90 Degree Hose Barb, Incl 2
6	87365235		1 HYDRAULIC HOSE 0.50" ID x 20.00"
7	700-304		1 ELBOW 90°, 11/16"-18 ORFS x M14 x 1.5 ORB Incl 8, 9
8	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
9	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
10	700-166		1 HYD CONNECTOR 1 7/16"-12 ORFS x M27 x 1.5 ORB Incl 11, 12
11	637-64236		1 O-RING 23.6mm ID x 2.9mm
12	238-6021		1 O-RING -021, 90 Duro, .926" ID x .070" Thk
13	1975266C1		1 HYD. TUBE 12 mm OD
14	3131463R91		1 QUICK MALE COUPLING
15	84328276		1 HOSE Hyd Trailer Brake Supply
16	87442945		1 HOSE Hyd Trailer Brake Pilot
17	84170707		1 HOSE Trailer Brake Coupler

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

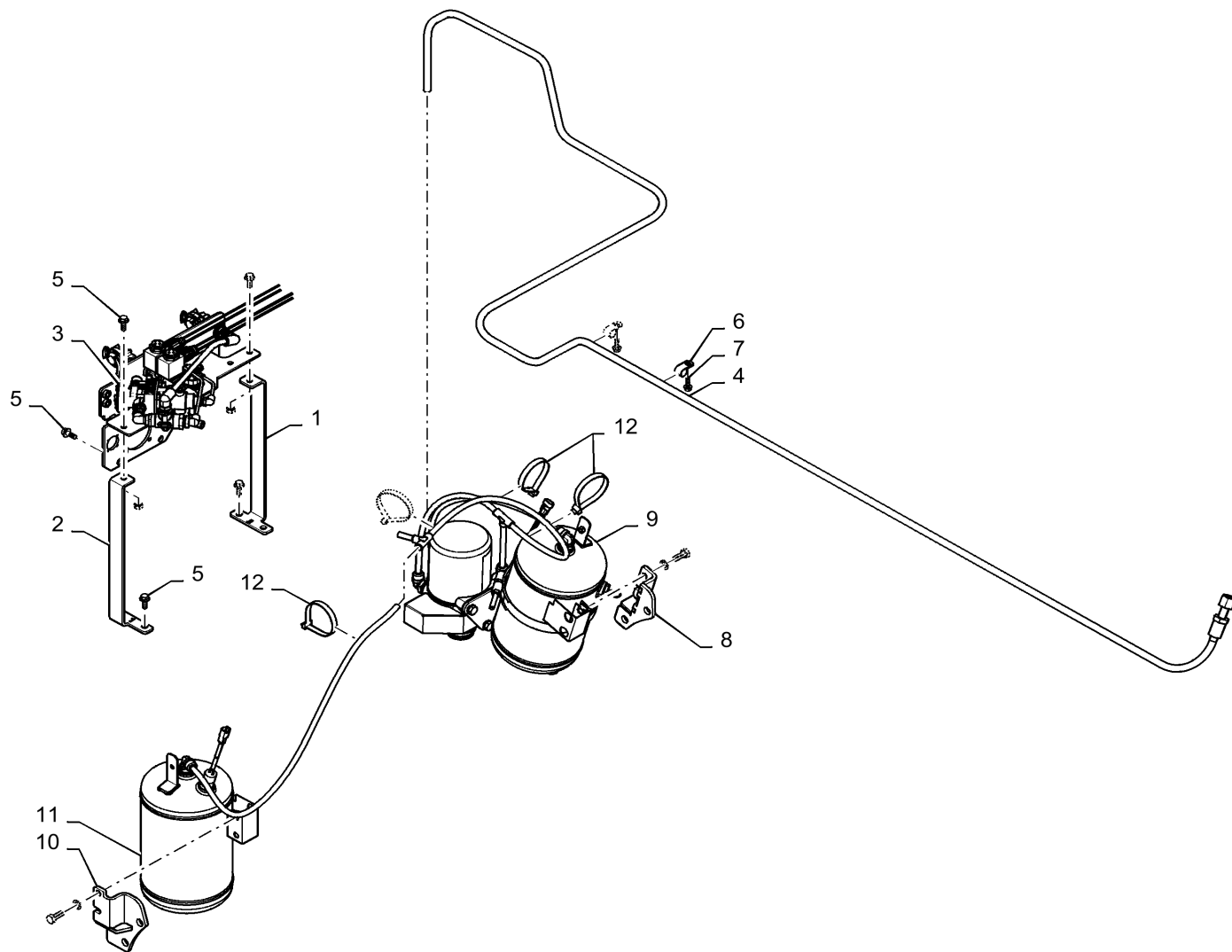
TRAILER BRAKE RESERVOIRS - POWERSHIFT



TRAILER BRAKE RESERVOIRS - POWERSHIFT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84393728		1 RESERVOIR Air Brake LH; Incl 2 - 14
2	84383336		1 TANK Split 10L
3	3076153R1		5 RING Pressure
4	3076154R1		5 O-RING M22
5	84383333		1 BRACKET Tank
6	84383335		1 BRACKET Lower Tank Mounting
7	86625255		10 WASHER M13.5 x 24.5 x 3, HT
8	9706687		10 BOLT Hex, M12 x 1.75 x 30mm, Cl 8.8, Full Thd
9	84383318		2 ADAPTER Push Fit M22-10
10	84383334		2 VALVE Auto Drain
11	897123H2		1 VALVE Drain
12	86984484		1 CONNECTION Air Brake Push-In M22 x 16
13	442929A1		1 ELBOW Air Brake Push-In M22 x 12
14	716954R1		2 PLUG Hex, M22 x 1.5
15	84393745		1 RESERVOIR Air Brake RH; Incl 3, 4, 7 - 10, 16 - 21
16	84391649		1 TANK 10L
17	84391645		1 BRACKET Tank
18	87680624		1 REDUCER M22 x 12
19	713845R1		1 SEALING WASHER M12 x 15.5 x 1.5
20	87391194		1 SWITCH Air Brake Pressure
21	84391646		1 BRACKET Lower Tank Mounting
22	443287A1		1 VALVE Air Brake Test Port
			MAGNUM 235
			MAGNUM 260
			MAGNUM 290
			MAGNUM 315

PNEUMATIC TRAILER BRAKES STD - CVT



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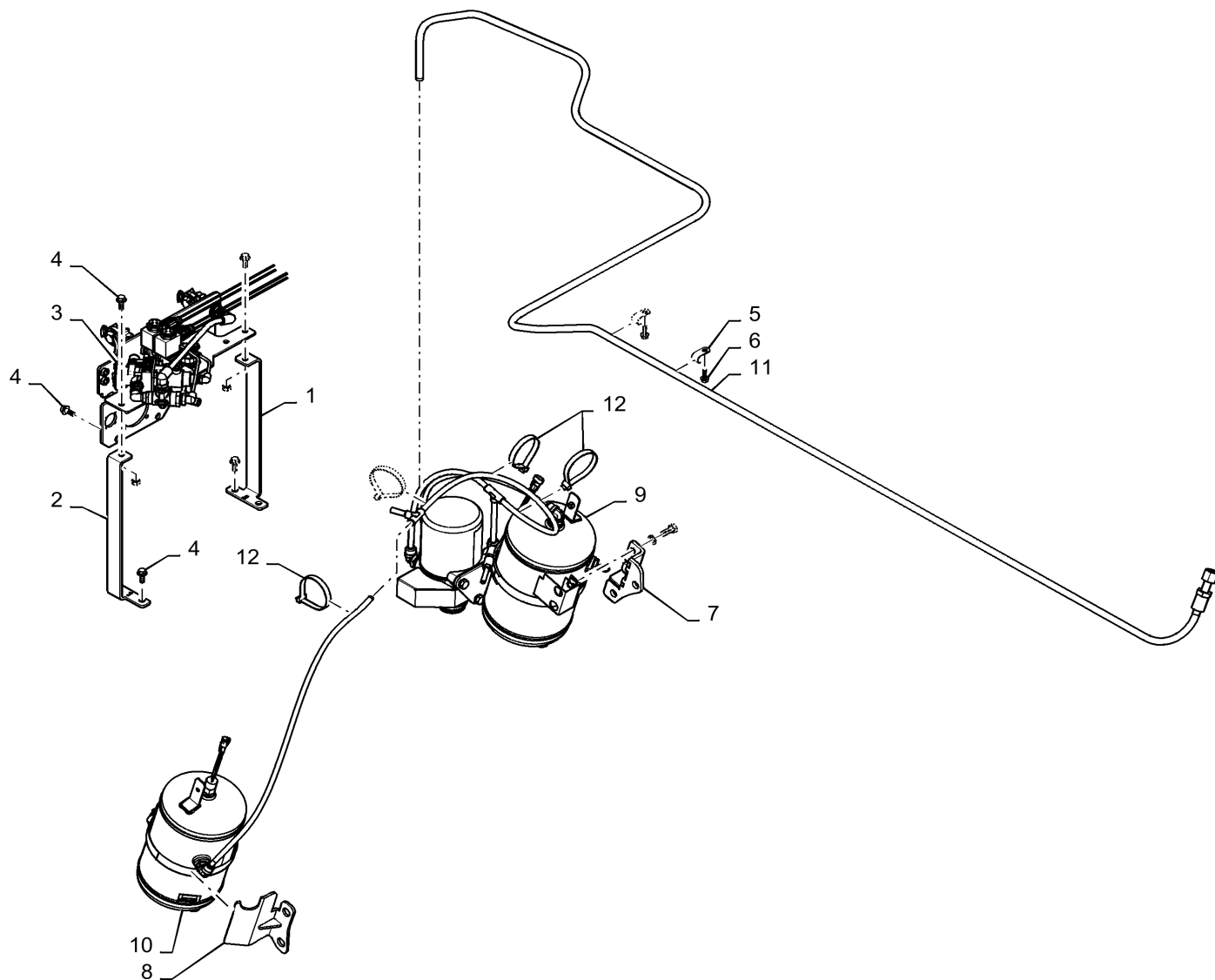
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PNEUMATIC TRAILER BRAKES STD - CVT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47411082		1	BRACKET Air Brake MTV, LH
2		47411085		1	BRACKET Air Brake MTV, RH
3		47410059		1	VALVE EEC Air Brake
4		84567200		1	HOSE Air Brake Unload Valve Supply
5		844-10025		8	BOLT Hvy Hex, M10 x 25mm, Cl 8.8
6		515-23175		2	CLAMP 11/16", Insul, 3/8" Bolt
7		844-8025		2	BOLT Hvy Hex, M8 x 25mm, Cl 8.8
8		47410065		1	BRACKET Air Brake MTG, LH
9		47408952		1	RESERVOIR Air Brake With EEC Dryer
10		47410064		1	BRACKET Air Brake MTG, RH
11		47411075		1	RESERVOIR Air Brake, RH
12		86991007		4	CABLE TIE
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

PNEUMATIC TRAILER BRAKES HD - CVT



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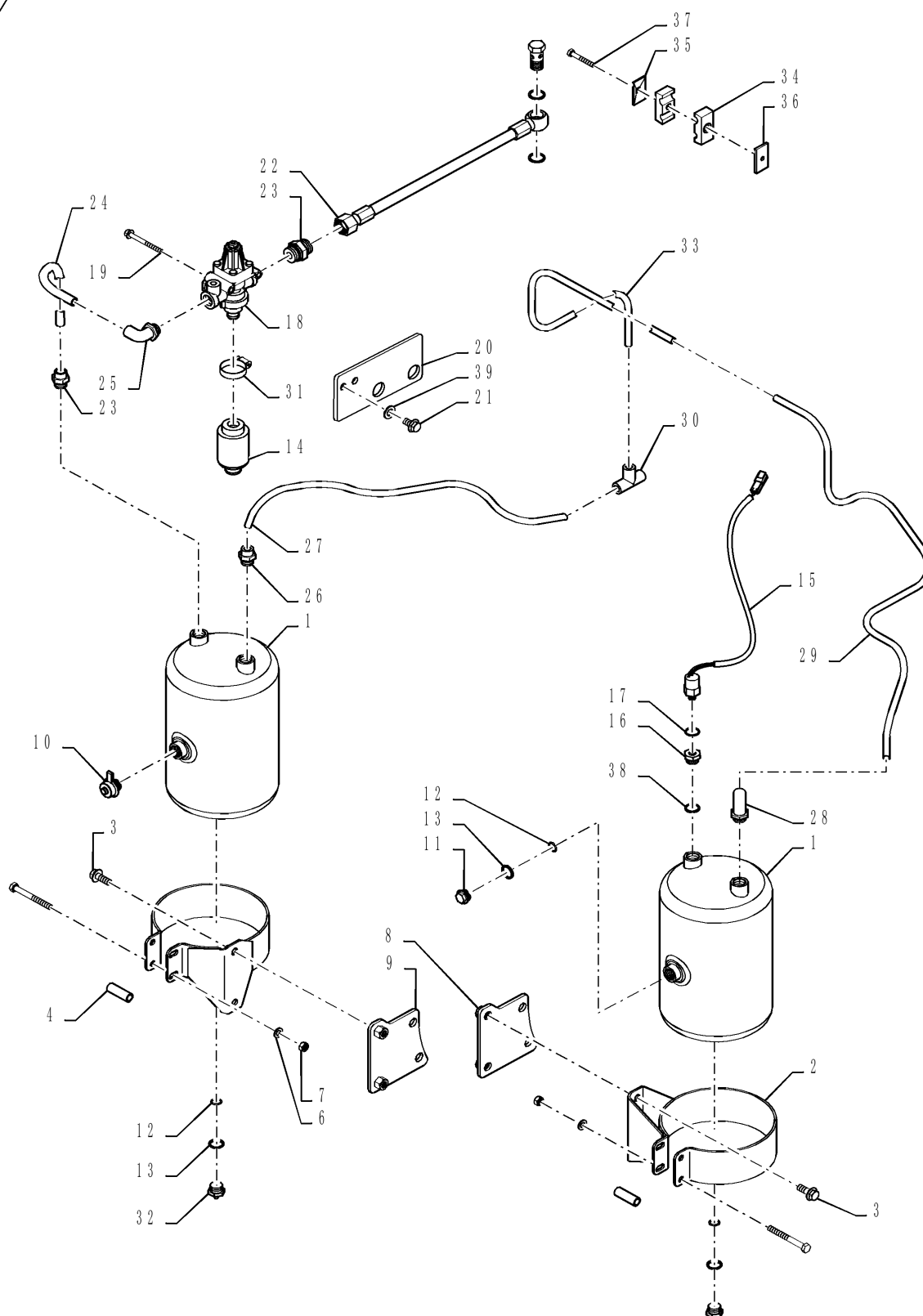
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PNEUMATIC TRAILER BRAKES HD - CVT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47411082		1	BRACKET Air Brake MTV, LH
2		47411085		1	BRACKET Air Brake MTV, RH
3		47410059		1	VALVE EEC Air Brake
4		844-10025		8	BOLT Hvy Hex, M10 x 25mm, CI 8.8
5		515-23175		2	CLAMP 11/16", Insul, 3/8" Bolt
6		844-10025		8	BOLT Hvy Hex, M10 x 25mm, CI 8.8
7		47477836		1	BRACKET Air Brake MTG HD, LH
8		47477835		1	BRACKET Air Brake MTG HD, RH
9		47408943		1	RESERVOIR Air Brake LH HD With Dryer
10		47408951		1	RESERVOIR Air Brake RH HD
11		84567200		1	HOSE Air Brake Unload Valve Supply
12		86991007		4	CABLE TIE
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370



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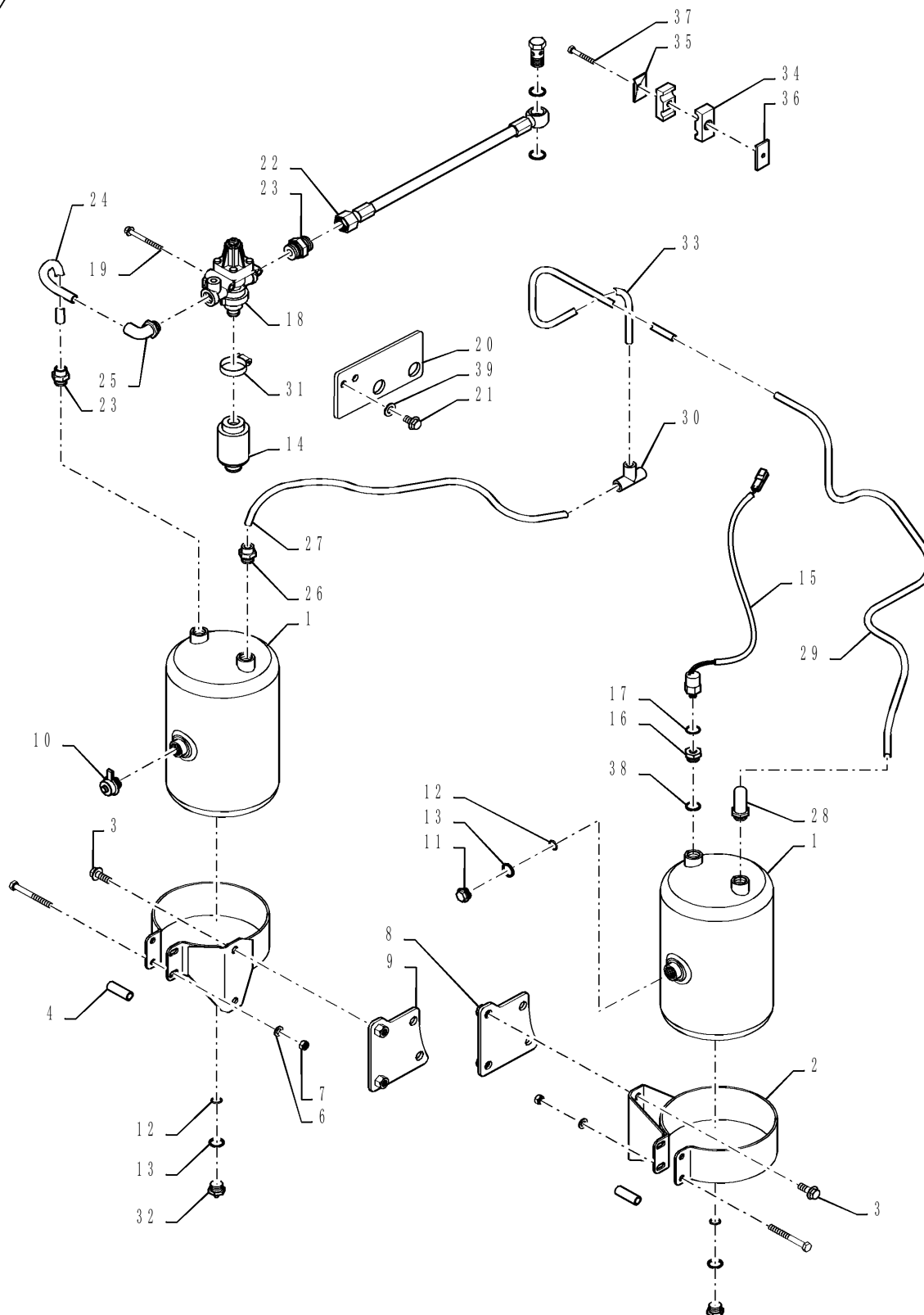
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TRAILER BRAKES, PNEUMATIC, RESERVOIR, MU8.1

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		1530988C1		2 AIR TANK
2		86985993		2 BRACKET
3		844-12030		4 BOLT Hvy Hex, M12 x 30mm, CI 8.8
4		87592916		4 SPACER Air Tank Mount
5		814-10075		4 BOLT Hex, M10 x 1.5 x 75mm, CI 8.8
6		895-11010		4 WASHER M10 x 20 x 2
7		829-1410		4 NUT M10, CI 10
8		86985963		1 BRACKET Right Hand
9		86985965		1 BRACKET Left Hand
10		443287A1		1 VALVE
11		716954R1		1 PLUG Hex, M22 x 1.5
12		3076154R1		3 O-RING
13		3076153R1		3 RING
14		82001979		1 MUFFLER Silencer
15		87391194		1 SWITCH Pressure
16		87680624		1 REDUCER
17		713845R1		1 SEALING WASHER M12 x 15.5 x 1.5
18		82001015		1 CONTROL VALVE Unloader
19		844-8080		2 BOLT Hvy Hex, M8 x 80mm, CI 8.8
20		84170586		1 BRACKET
21		844-12020		2 BOLT Hvy Hex, M12 x 20mm, CI 8.8
22		84323684		1 HOSE Unloader Valve Supply
23		86984484		2 CONNECTION
24		87526409		1 HOSE
25		442930A1		1 ELBOW
26		442924A1		1 HYD CONNECTOR
27		84202683		1 AIR HOSE
28		442929A1		1 ELBOW
29		84202688		1 AIR HOSE
30		442925A1		1 TEE
31		214-1536		1 HOSE CLAMP #36, 1.81/2.75 Type F Worm, W/liner
32		897123H2		2 VALVE
33		84202686		1 AIR HOSE
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

TRAILER BRAKES, PNEUMATIC, RESERVOIR, MU8.1



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TRAILER BRAKES, PNEUMATIC, RESERVOIR, MU8.1

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
34	109619A1		2 CLAMP
35	384870A1		2 PLATE
36	384871A1		2 PLATE
37	814-8055		2 BOLT Hex, M8 x 1.25 x 55mm, Cl 8.8
38	238-5117		1 O-RING -117, 70 Duro, .799" ID x .103" Thk
39	828-24120		2 BOLT Hex, M24 x 3 x 120mm, Cl 10.9
40	896-16024		2 WASHER M24 x 56.5 x 6, HT

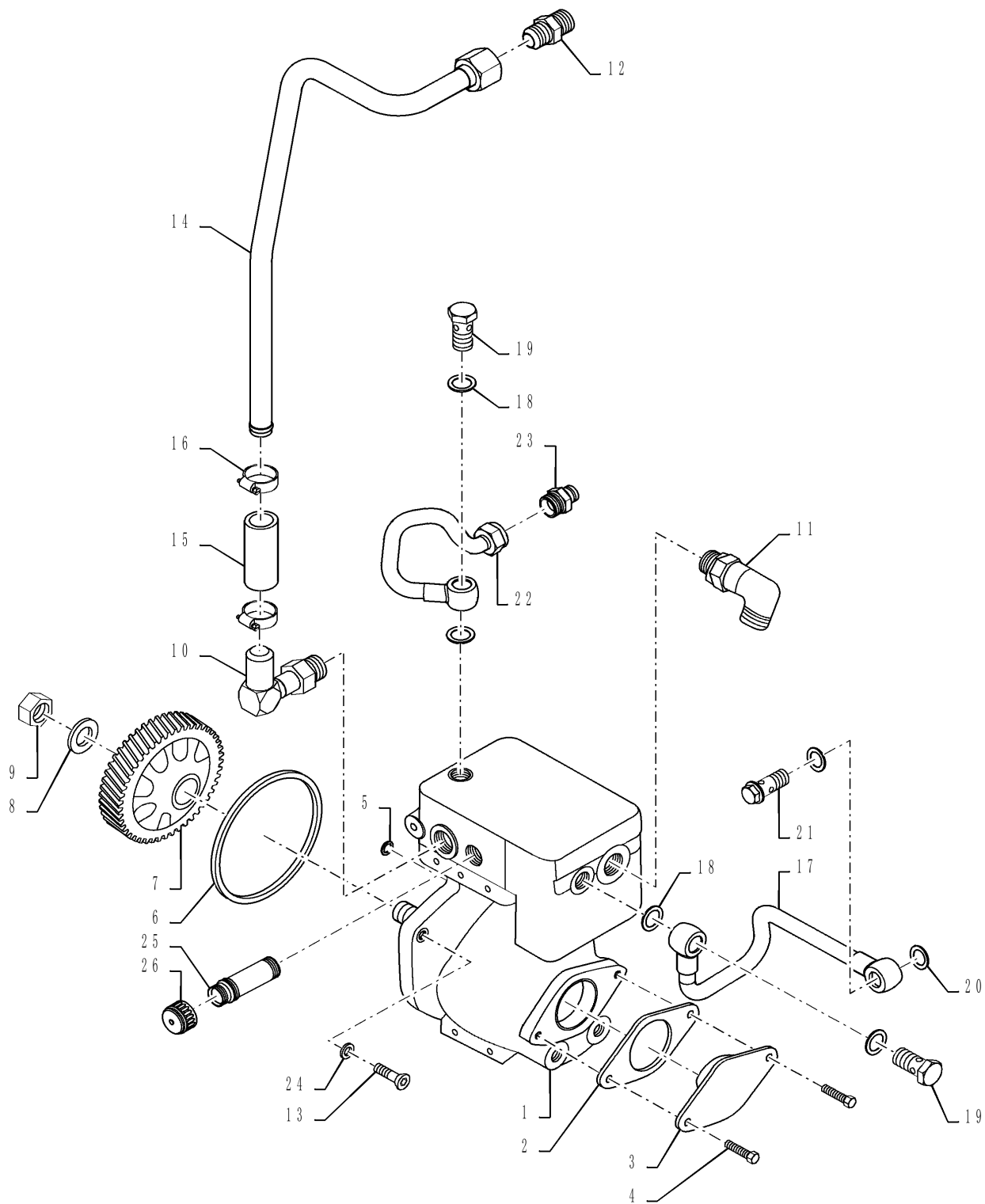
MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

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AIR COMPRESSOR



AIR COMPRESSOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84307299		1 AIR COMPRESSOR
2	84441023		1 GASKET
3	84441022		1 COVER
4	43138		2 BOLT Hex, M10 x 1.5 x 20mm, Cl 8.8, Full Thd
5	84441024		1 O-RING 9.19mm ID x 0.568" OD x 2.62mm
6	84441025		1 O-RING
7	87520321		1 GEAR
8	84441028		1 LOCKING RING
9	84307309		1 NUT
10	84531948		1 FITTING Fitting 90 Bead Hose M20 x M26 DIN
11	84154675		1 ELBOW
12	218-446		1 HYD CONNECTOR 1 1/16"-12, 37° x 3/4"-14, NPTF
13	864-12035		3 HEX SOC SCREW M12 x 35mm, Cl 8.8
14	84419013		1 TUBE
15	84419014		1 INTAKE AIR HOSE
16	86643166		2 HOSE CLAMP #16, .81/1.50 Type F Worm, W/liner
17	84154642		1 HYDRAULIC HOSE
18	87667806		4 SEALING WASHER
19	82824891		2 BANJO BOLT
20	87667805		2 SEALING WASHER
21	87736842		1 BOLT
22	84154640		1 HYDRAULIC HOSE
23	84154645		1 PIPE FITTING
24	140046		3 BELLEVILLE WASHER Belleville, M12
25	84315910		1 ADAPTER
26	84159148		1 PRESSURE RELIEF VALVE

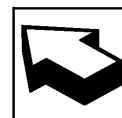
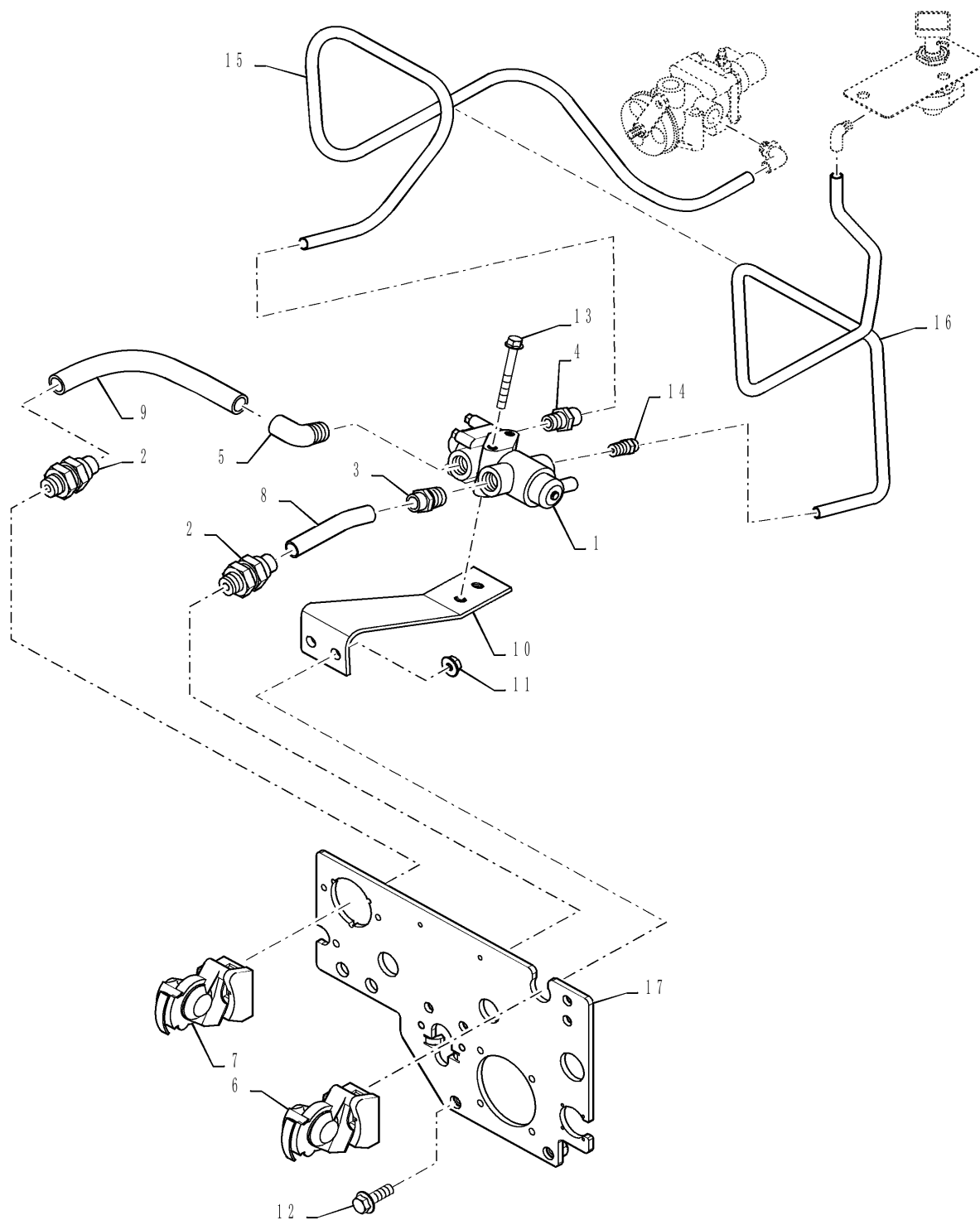
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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PNEUMATIC TRAILER BRAKE DUAL LINE



PNEUMATIC TRAILER BRAKE DUAL LINE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87409383		1 PNEUMATIC VALVE Tractor Protection
2		87411311		2 HYD CONNECTOR Bulkhead, 1/2 npt x 1/2 Tube
3		87411513		1 FITTING Air Brake, Push-in, 1/2 npt x 1/2 Tube
4		87411845		1 FITTING 3/8 npt x 1/2 Tube
5		87411504		1 ELBOW Air Brake, Push-in, 1/2 npt x 1/2 Tube
6		87409385		1 COUPLING Emergency, Red
7		87409386		1 COUPLING Service, Blue
8		87670358		1 HOSE Emergency Coupler Supply
9		87670359		1 HOSE Service Coupler Supply
10		84212425		1 BRACKET Tractor Protection Valve
11		825-2410		2 FLANGE NUT M10 x 1.5, Flg, Cl 8
12		844-10030		2 BOLT Hvy Hex, M10 x 30mm, Cl 8.8
13		844-8070		2 BOLT Hvy Hex, M8 x 70mm, Cl 8.8
14		87411443		1 FITTING Air Brake, Push-in, 1/4 npt x 1/4 Tube
15		84211991		1 HOSE 2-Line Valve to Protection Valve
16		84211990		1 HOSE Hand Valve to Protection Valve
17		84367305		1 SUPPORT Bracket, Air Brake and Electrical Connector
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

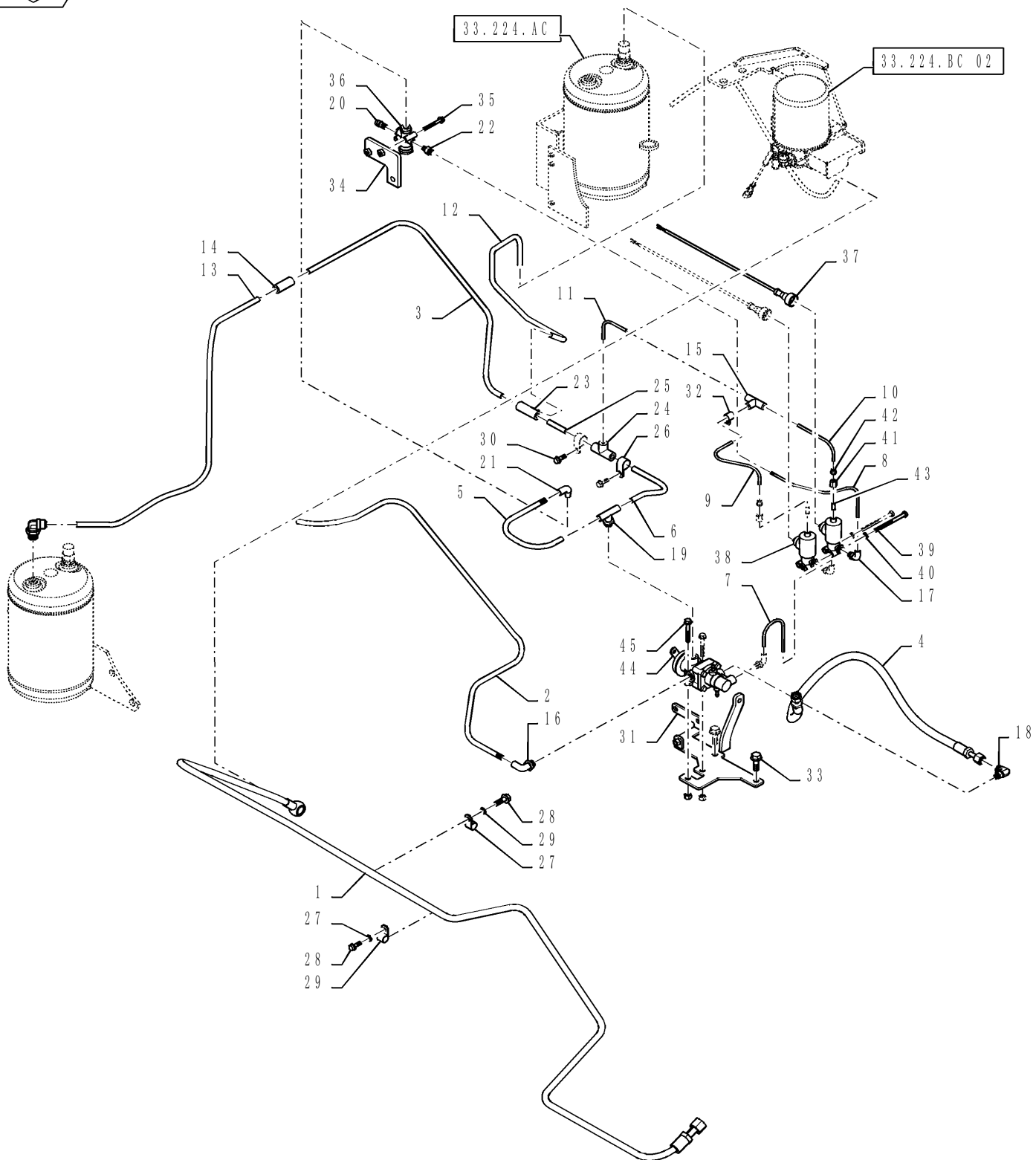
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TRAILER BRAKE PLUMBING, AND VALVE & FILTER ASSY



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TRAILER BRAKE PLUMBING, AND VALVE & FILTER ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84323684		1 HOSE Air Brake Unload Valve Supply
2	84211991		1 HOSE 2 Line Valve to Protection Valve
3	84202686		1 AIR HOSE Brake Supply
4	87442945		1 HOSE Trailer Brake Pilot
5	87411885		1 HOSE Inversion Valve Supply
6	86985944		1 AIR HOSE 149.00 mm Brake 2 Line Vavle Supply
7	86985948		1 AIR HOSE 110.00 mm Brake Solenoid Out
8	86985949		1 AIR HOSE Brake Solenoid Out
9	87456292		1 AIR HOSE 128.00 mm Brake Solenoid Supply
10	86985947		1 AIR HOSE Brake Solenoid Supply
11	86985946		1 AIR HOSE Brake Solenoid Supply
12	84202683		1 AIR HOSE Brake Reservoir to Tee
13	84202688		1 AIR HOSE Brake Reservoir LH
14	87411879		1 UNION Air Brake Push-In 12 x 12
15	86987467		1 TEE Air Brake Push-In 6 x 6 x 6
16	442928A1		1 ELBOW Air Brake Push-In 90DGR M16 x 12
17	442927A1		3 ELBOW Air Brake Push-In 90DGR M12 x 6
18	86984486		1 ELBOW M10 Din 3852 x 9/16-18 ORFS
19	87411428		1 TEE Air Brake Push-In M16 x 12
20	87411443		1 FITTING Air Brake Push-In 1/4NPT x 1/4
21	87411442		1 ELBOW Air Brake Push-In 1/4NPT x 12
22	87411427		1 FITTING Air Brake Push-In 1/8NPT x 6
23	442925A1		1 TEE Air Brake Push-In Union 12 x12 x 12
24	442926A1		1 TEE Air Brake Push-In Union 12 x12 x 6
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

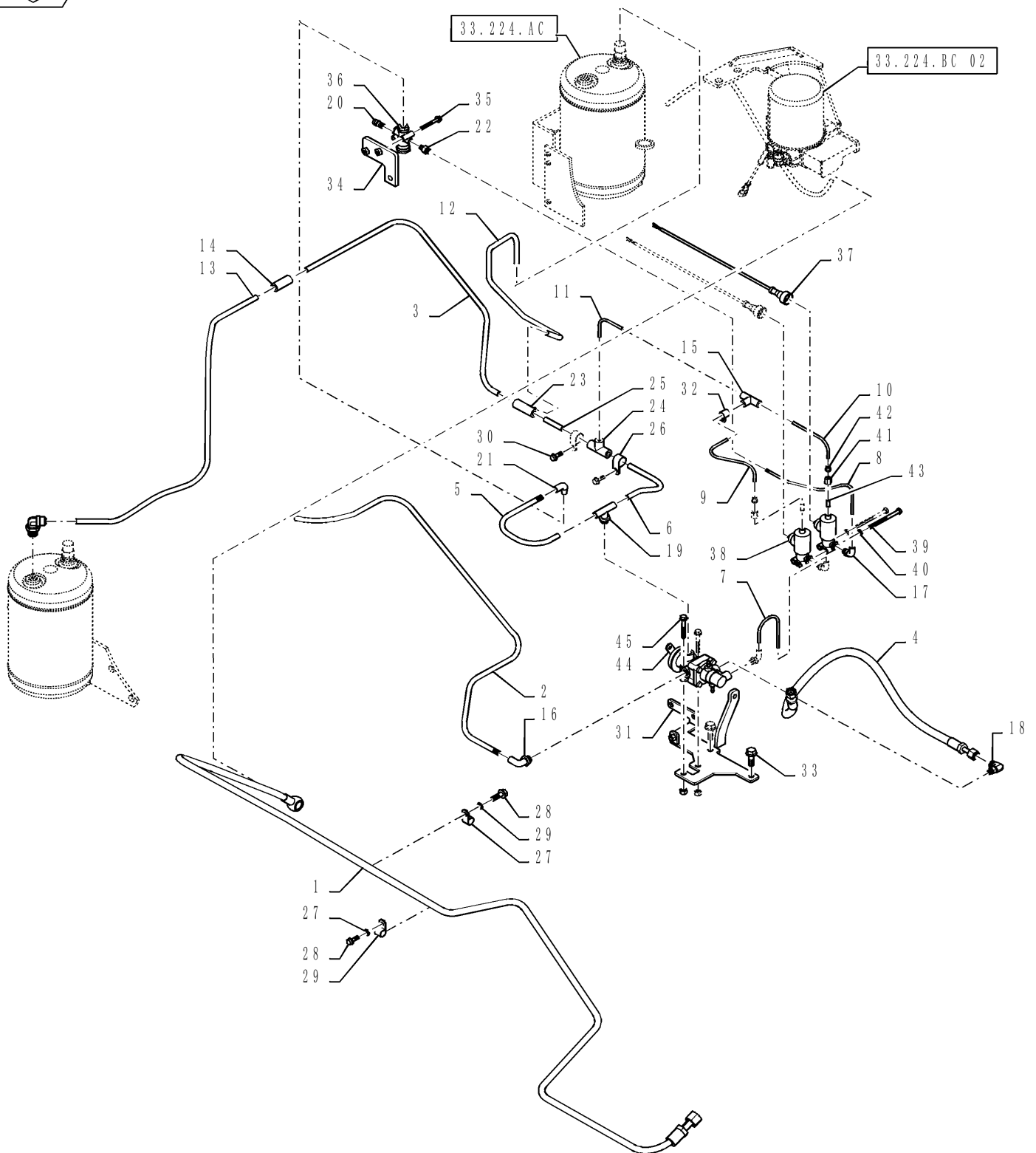
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TRAILER BRAKE PLUMBING, AND VALVE & FILTER ASSY



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TRAILER BRAKE PLUMBING, AND VALVE & FILTER ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
25	86985943		1 AIR HOSE 60.00 mm Brake Supply to Tee
26	515-23238		2 CLAMP 15/16", Insul, 3/8" Bolt
27	515-23175		2 CLAMP 11/16", Insul, 3/8" Bolt
28	844-8025		3 BOLT Hvy Hex, M8 x 25mm, Cl 8.8
29	895-11008		2 WASHER M8 x 16 x 1.6
30	844-8020		3 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
31	86987547		1 BRACKET Air Brake Valve Mounting
32	515-23159		1 CLAMP 5/8", Insul, 3/8" Bolt
33	844-10025		2 BOLT Hvy Hex, M10 x 25mm, Cl 8.8
34	87411914		1 MOUNTING PLATE
35	844-6050		2 BOLT Hvy Hex, M6 x 50mm, Cl 8.8
36	87423207		1 PNEUMATIC VALVE Inversion Trailer Brake
37	327970A1		2 PLUG Solenoid Electrical
38	84465592		2 SOLENOID VALVE Control, 3/2
39	814-8100		2 BOLT Hex, M8 x 1.25 x 100mm, Cl 8.8
40	892-11008		2 LOCK WASHER M8
41	3138527R1		2 TUBE NUT Coupling, M12 x 1.5
42	3138533R1		2 SLEEVE L 6-Std Din 3861
43	1531863C1		2 SLEEVE Reinforce For 6x1 Tube
44	224360A1		1 VALVE 2 Line Pnuematic Trailer Brake
45	844-8060		2 BOLT Hvy Hex, M8 x 60mm, Cl 8.8

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

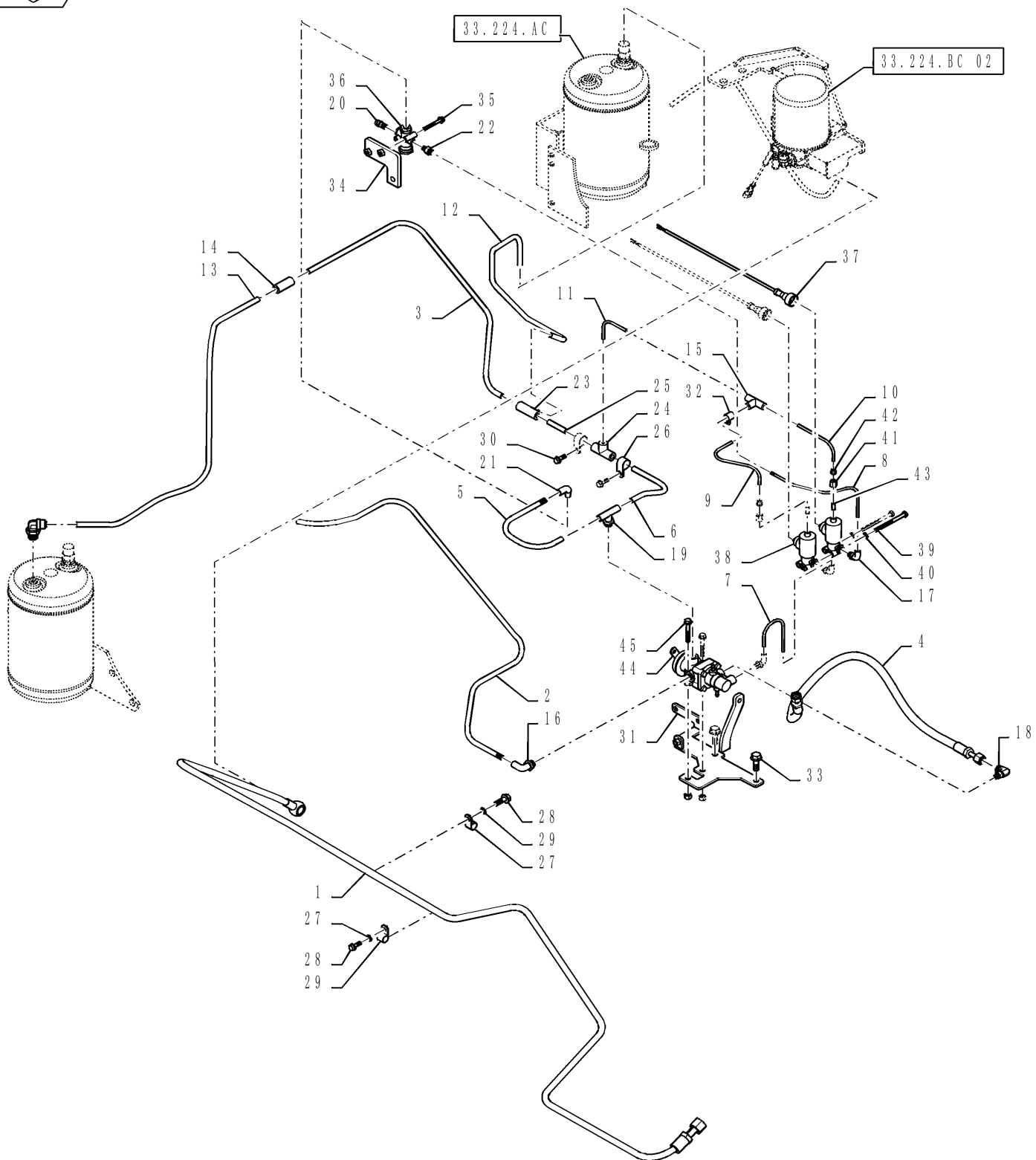
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POWERSHIFT - TRAILER BRAKE PLUMBING, AND VALVE & FILTER ASSY



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POWERSHIFT - TRAILER BRAKE PLUMBING, AND VALVE & FILTER ASSY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84323684		1	HOSE Air Brake Unload Valve Supply
2		84211991		1	HOSE 2 Line Valve to Protection Valve
3		84202686		1	AIR HOSE Brake Supply
4		87442945		1	HOSE Trailer Brake Pilot
5		87411885		1	HOSE Inversion Valve Supply
6		86985944		1	AIR HOSE 149.00 mm Brake 2 Line Valve Supply
7		86985948		1	AIR HOSE 110.00 mm Brake Solenoid Out
8		86985949		1	AIR HOSE Brake Solenoid Out
9		87456292		1	AIR HOSE 128.00 mm Brake Solenoid Supply
10		86985947		1	AIR HOSE Brake Solenoid Supply
11		86985946		1	AIR HOSE Brake Solenoid Supply
12		84202683		1	AIR HOSE Brake Reservoir to Tee
13		84202688		1	AIR HOSE Brake Reservoir LH
14		87411879		1	UNION Air Brake Push-In 12 x 12
15		86987467		1	TEE Air Brake Push-In 6 x 6 x 6
16		442928A1		1	ELBOW Air Brake Push-In 90DGR M16 x 12
17		442927A1		3	ELBOW Air Brake Push-In 90DGR M12 x 6
18		86984486		1	ELBOW M10 Din 3852 x 9/16-18 ORFS
19		87411428		1	TEE Air Brake Push-In M16 x 12
20		87411443		1	FITTING Air Brake Push-In 1/4NPT x 1/4
21		87411442		1	ELBOW Air Brake Push-In 1/4NPT x 12
22		87411427		1	FITTING Air Brake Push-In 1/8NPT x 6
23		442925A1		1	TEE Air Brake Push-In Union 12 x12 x 12
24		442926A1		1	TEE Air Brake Push-In Union 12 x12 x 6
					T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

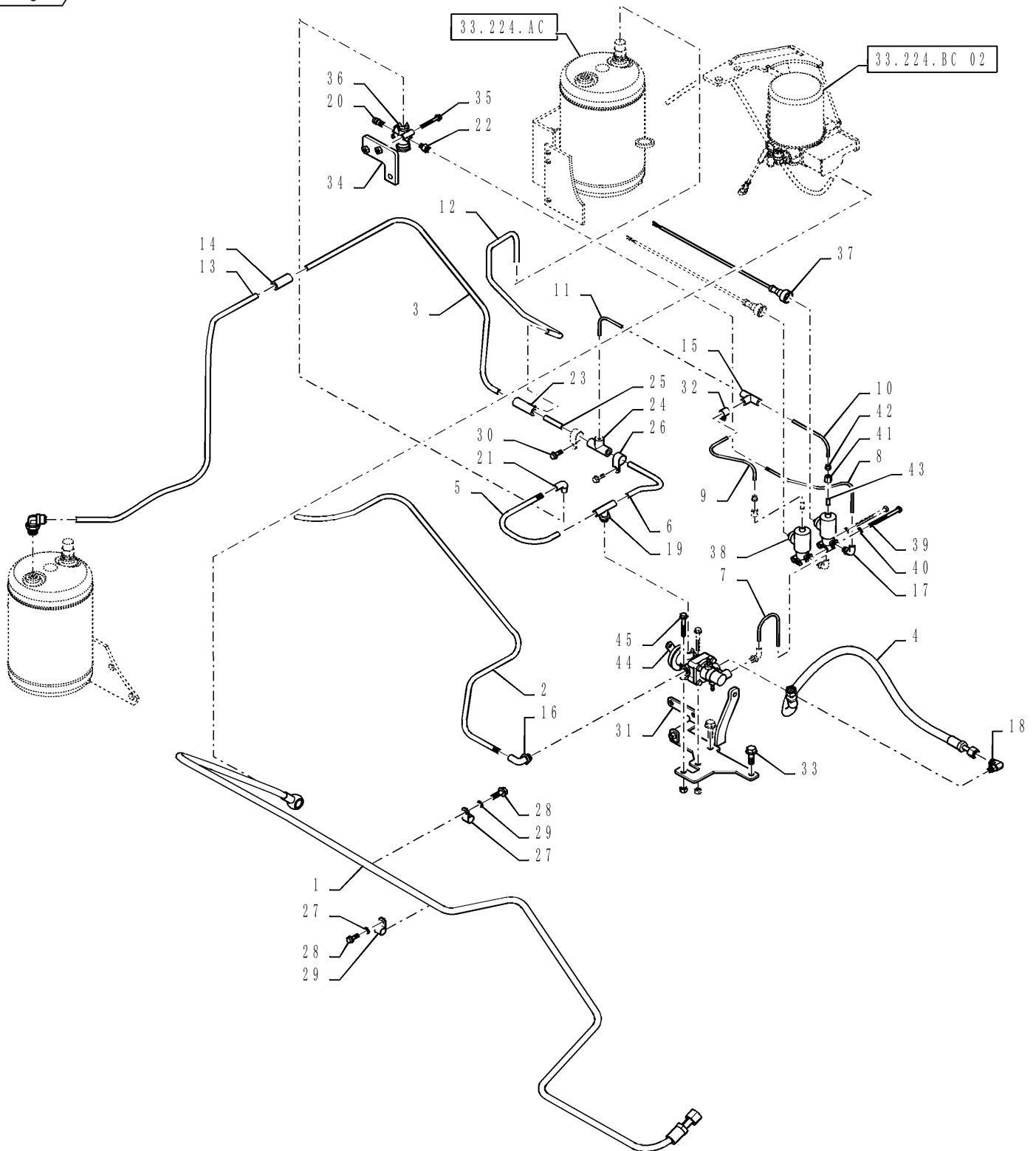
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POWERSHIFT - TRAILER BRAKE PLUMBING, AND VALVE & FILTER ASSY



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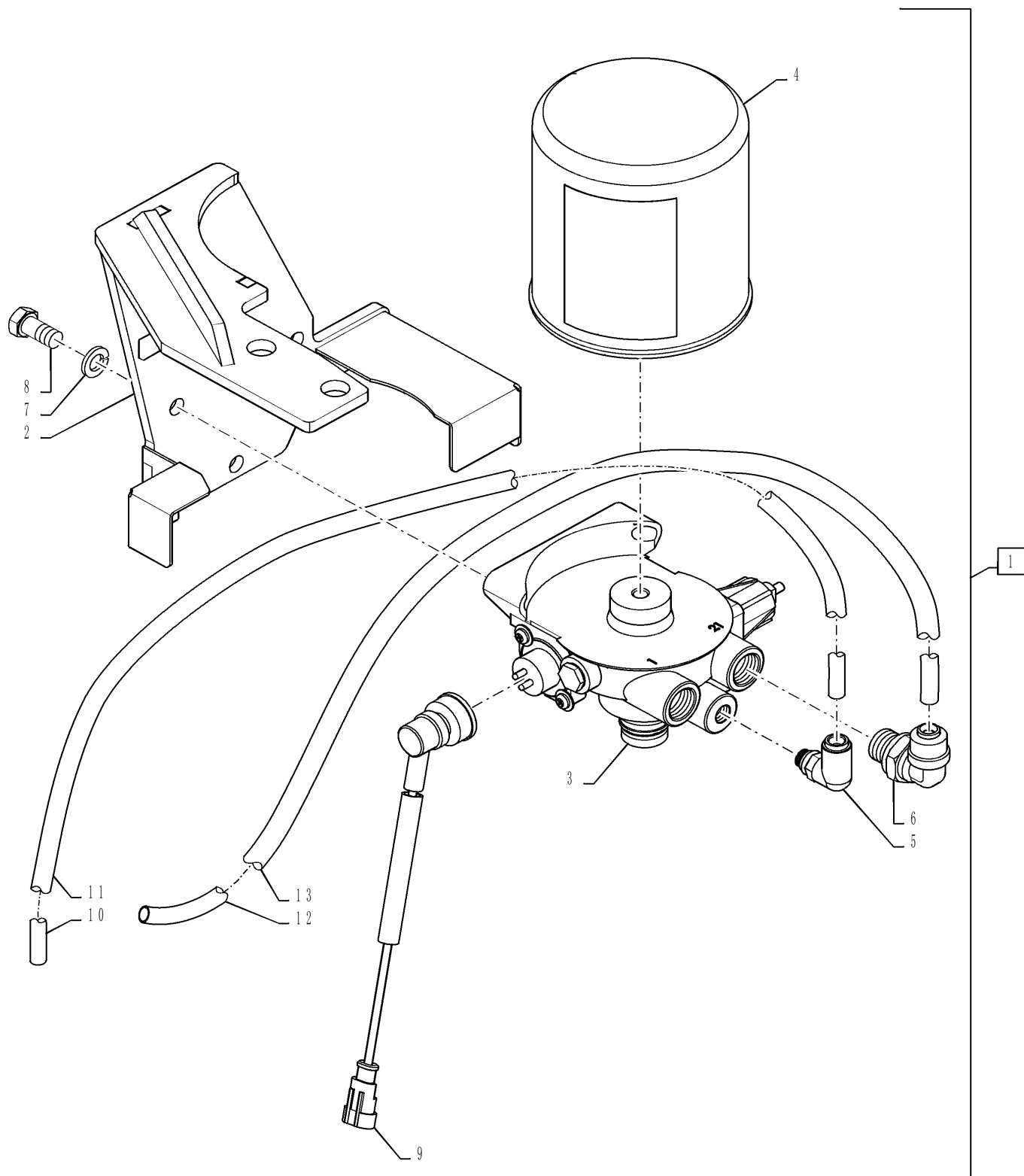
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POWERSHIFT - TRAILER BRAKE PLUMBING, AND VALVE & FILTER ASSY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
25		86985943		1	AIR HOSE 60.00 mm Brake Supply to Tee
26		515-23238		2	CLAMP 15/16", Insul, 3/8" Bolt
27		515-23175		2	CLAMP 11/16", Insul, 3/8" Bolt
28		844-8025		3	BOLT Hvy Hex, M8 x 25mm, Cl 8.8
29		895-11008		2	WASHER M8 x 16 x 1.6
30		844-8020		3	BOLT Hvy Hex, M8 x 20mm, Cl 8.8
31		86987547		1	BRACKET Air Brake Valve Mounting
32		515-23159		1	CLAMP 5/8", Insul, 3/8" Bolt
33		844-10025		2	BOLT Hvy Hex, M10 x 25mm, Cl 8.8
34		87411914		1	MOUNTING PLATE
35		844-6050		2	BOLT Hvy Hex, M6 x 50mm, Cl 8.8
36		87423207		1	PNEUMATIC VALVE Inversion Trailer Brake
37		327970A1		2	PLUG Solenoid Electrical
38		84465592		2	SOLENOID VALVE Control, 3/2
39		814-8100		2	BOLT Hex, M8 x 1.25 x 100mm, Cl 8.8
40		892-11008		2	LOCK WASHER M8
41		3138527R1		2	TUBE NUT Coupling, M12 x 1.5
42		3138533R1		2	SLEEVE L 6-Std Din 3861
43		1531863C1		2	SLEEVE Reinforce For 6x1 Tube
44		224360A1		1	VALVE 2 Line Pnuematic Trailer Brake
45		844-8060		2	BOLT Hvy Hex, M8 x 60mm, Cl 8.8
					T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

TRAILER BRAKES VALVE AND FILTER ASSY



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TRAILER BRAKES VALVE AND FILTER ASSY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84421076		1	VALVE Air Brake Dryer Unload; Incl 2 - 13
2		84421077		1	BRACKET Air Dryer, Cab Mounting
3		84383319		1	BODY Air Dryer With Heater
4		84383316		1	FILTER Desiccant
5		84383317		1	ADAPTER Push Fit M12-10mm 90 Deg
6		84383318		1	ADAPTER Push Fit M22-10mm
7		892-11012		3	LOCK WASHER M12
8		614-12025		3	BOLT Hex, M12 x 1.75 x 25mm, Cl 8.8, Full Thd
9		84402188		1	PLUG Air Brake Dryer Electrical
10		84421079		1	TUBE Nylon 10mm OD, Black
11		84383323		1	CONDUIT Split 10mm ID
12		84421078		1	TUBE Nylon 12mm OD, Black
13		84383324		1	CONDUIT Split 13mm ID
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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Hydraulic systems

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35.000.AA	03	POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER,
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35.000.AA	05	POWERSHIFT - HYDRAULIC SYSTEM, REGULATED PRESSURE
35.000.AA	06	HYDRAULIC SYSTEM, COUPLER SPILLAGE
35.000.AA	07	CVT - HYDRAULIC LUBE
35.000.AA	08	CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM
35.000.AA	09	CVT - TWIN FLOW HYDRAULIC SYSTEM
35.000.AA	10	CVT - TWIN/MEGA FLOW HYDRAULIC SYSTEM
35.105.AA	01	POWERSHIFT - HYDRAULIC SYSTEM, CHARGE PUMP
35.105.AA	02	CVT - CHARGE PUMP
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35.114.AF	02	VALVE ASSY, LIFT LINK
35.116.AH	01	CYLINDER ASSY, HITCH (95 MM)
35.116.AH	02	CYLINDER ASSY, HITCH (105 MM)
35.116.AH	03	CYLINDER ASSY, HITCH (115MM)
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35.116.AL	02	REAR HITCH - LIFT CYLINDER PLUMBING 105MM
35.116.AL	03	REAR HITCH - LIFT CYLINDER PLUMBING 115MM
35.124.AE	01	REAR HITCH - LIFT LINK/TURNBUCKLE PLUMBING
35.124.AE	02	HYDRAULIC TOP LINK ASSEMBLY- BALL & CLAW
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35.204.BE	01	REMOTE HYDRAULIC VALVE 4 STACK
35.204.BE	02	REMOTE HYDRAULIC VALVE 5 STACK
35.204.BE	03	REMOTE HYDRAULIC VALVE 6 STACK
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Hydraulic systems

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35.322.AY		CVT - HYDRAULIC REGULATED CIRCUIT

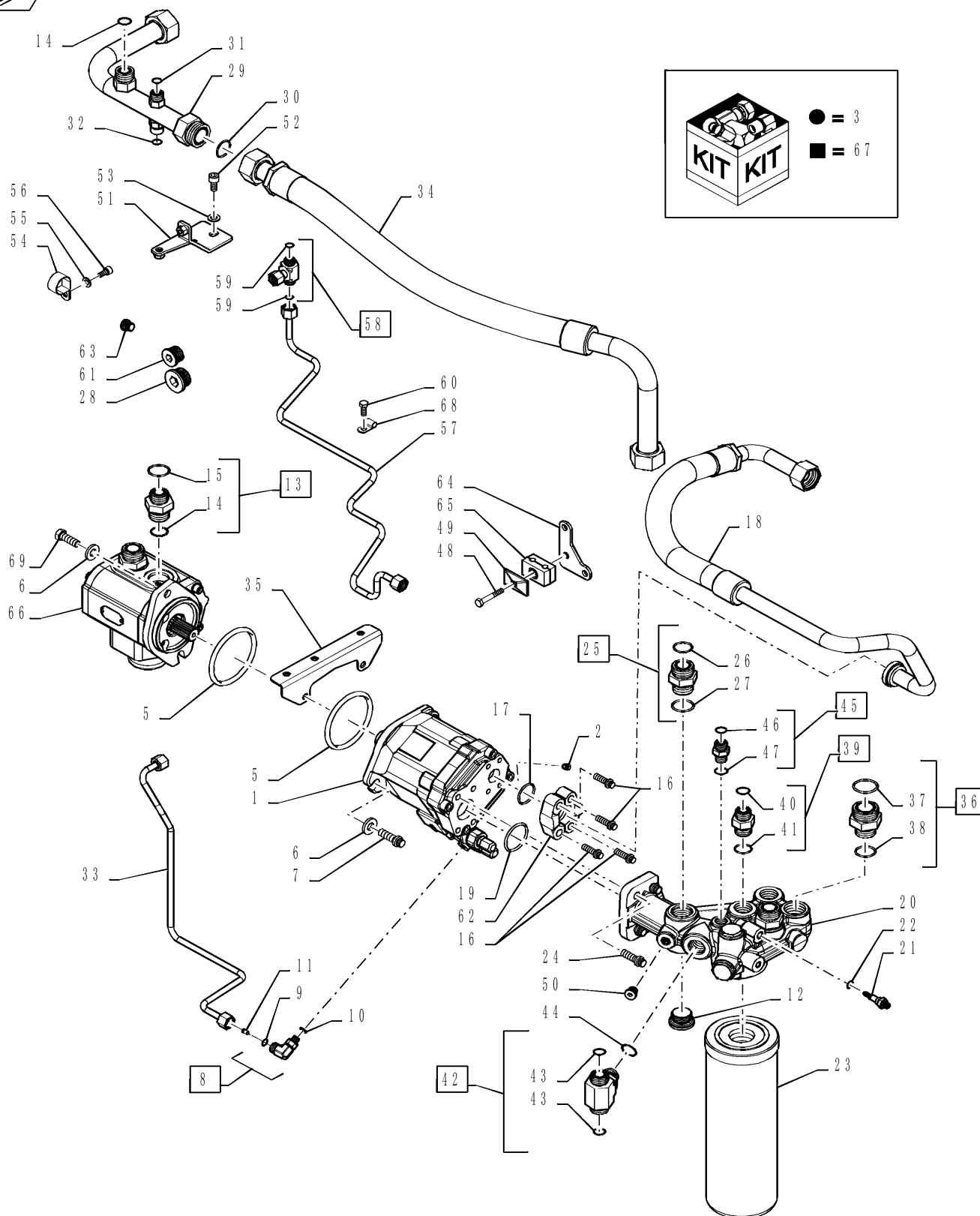
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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, STANDARD & HIGH FLOW CAPACITY



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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, STANDARD & HIGH FLOW CAPACITY

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87538174		1 PUMP 63 cc, Standard
		87538174R		1 REMAN-HYD PUMP MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340 all TIER 4A
		87538174C		CORE-HYDRAULIC PUMP RETURN NUMBER
1		87538168		1 PUMP 85 cc, High Flow
		87538168R		1 REMAN-HYD PUMP MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340 All TIER 4A
		87538168C		CORE-HYDRAULIC PUMP Return Number
2		218-5157		1 PLUG Hex Hd, 7/8"-14 ORB
3		87489367		1 SERVICE KIT Compensator
4		87553152		1 GASKET Control Valve (Not Shown)
5		238-5345		2 O-RING -345, 70 Duro, 3.975" ID x .210" Thk
6		896-16012		4 WASHER M12 x 28.5 x 4, HT
7		868-12035		2 12 PT SCREW M12 x 35mm, Class 12.9
8		451226A1		1 ELBOW Incl 9, 10
9		238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
10		637-63093		1 O-RING 9.3mm ID x 2.2mm Width
11		133519C1		1 SCREEN
12		221527A1		1 PLUG Hex Soc, M33 x 2, ORB
13		700-164		1 HYD CONNECTOR 1 3/16"-12 ORFS x M33 x 2 ORB Incl 14, 15
14		238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
15		637-64296		1 O-RING 29.6mm ID x 2.9mm Width
16		868-10030		4 12 PT SCREW M10 x 30mm, Class 12.9
17		238-6219		1 O-RING -219, 90 Duro, 1.296" ID x .139" Thk
18		87438800		1 HOSE PFC Pump Outlet, Standard Flow
18		87438801		1 HOSE PFC Pump Outlet, High Flow
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

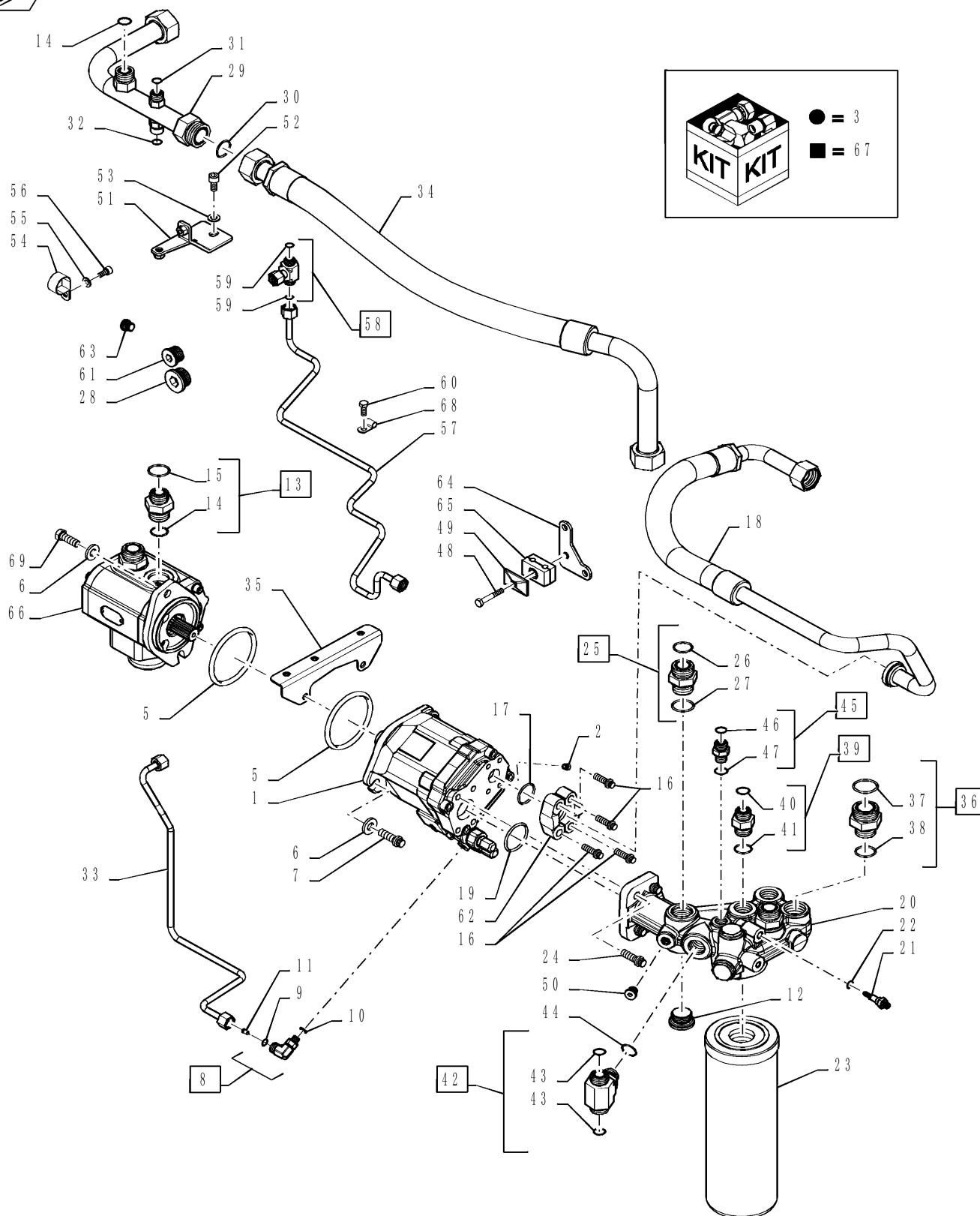
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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, STANDARD & HIGH FLOW CAPACITY



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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, STANDARD & HIGH FLOW CAPACITY

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
19		238-5225		1 O-RING -225, 70 Duro, 1.859" ID x .139" Thk Standard Flow
19		238-5228		1 O-RING -228, 70 Duro, 2.234" ID x .139" Thk High Flow
20		84355445		1 HEAD Filter, Standard Flow
20		84355443		1 HEAD Filter, High Flow
21		1957801C1		1 PRESSURE SWITCH
22		237-6004		1 O-RING 0.351" ID
23		84487937		1 FILTER Hydraulic Oil Charge/Lube
24		868-12035		1 12 PT SCREW M12 x 35mm, Class 12.9
25		700-105		3 HYD CONNECTOR 1 7/16"-12 ORFS x M22 x 2 ORB Incl 26, 27
26		238-6021		1 O-RING -021, 90 Duro, .926" ID x .070" Thk
27		637-64296		1 O-RING 29.6mm ID x 2.9mm Width
28		221527A1		1 PLUG Hex Soc, M33 x 2, ORB
29		84274474		1 HYD. TUBE Auxillary Manifold Return
30		238-6025		1 O-RING -025, 90 Duro, 1.176" ID x .070" Thk
31		238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
32		238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
33		451209A1		1 HYD. TUBE Pump Load Sense
33		47413295		1 HOSE
34		87385538		1 HOSE Auxillary Manifold Return
35		451054A1		1 BRACKET
36		700-134		1 HYD CONNECTOR 1 11/16"-12 ORFS x M33 x 2 ORB Incl 37, 38
37		238-6025		1 O-RING -025, 90 Duro, 1.176" ID x .070" Thk
38		637-64296		1 O-RING 29.6mm ID x 2.9mm Width
39		86597760		1 HYD CONNECTOR 1"-14 ORFS x M27 x 2 ORB Incl 40, 41
40		86598103		1 O-RING 23.60mm ID x 2.90mm
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

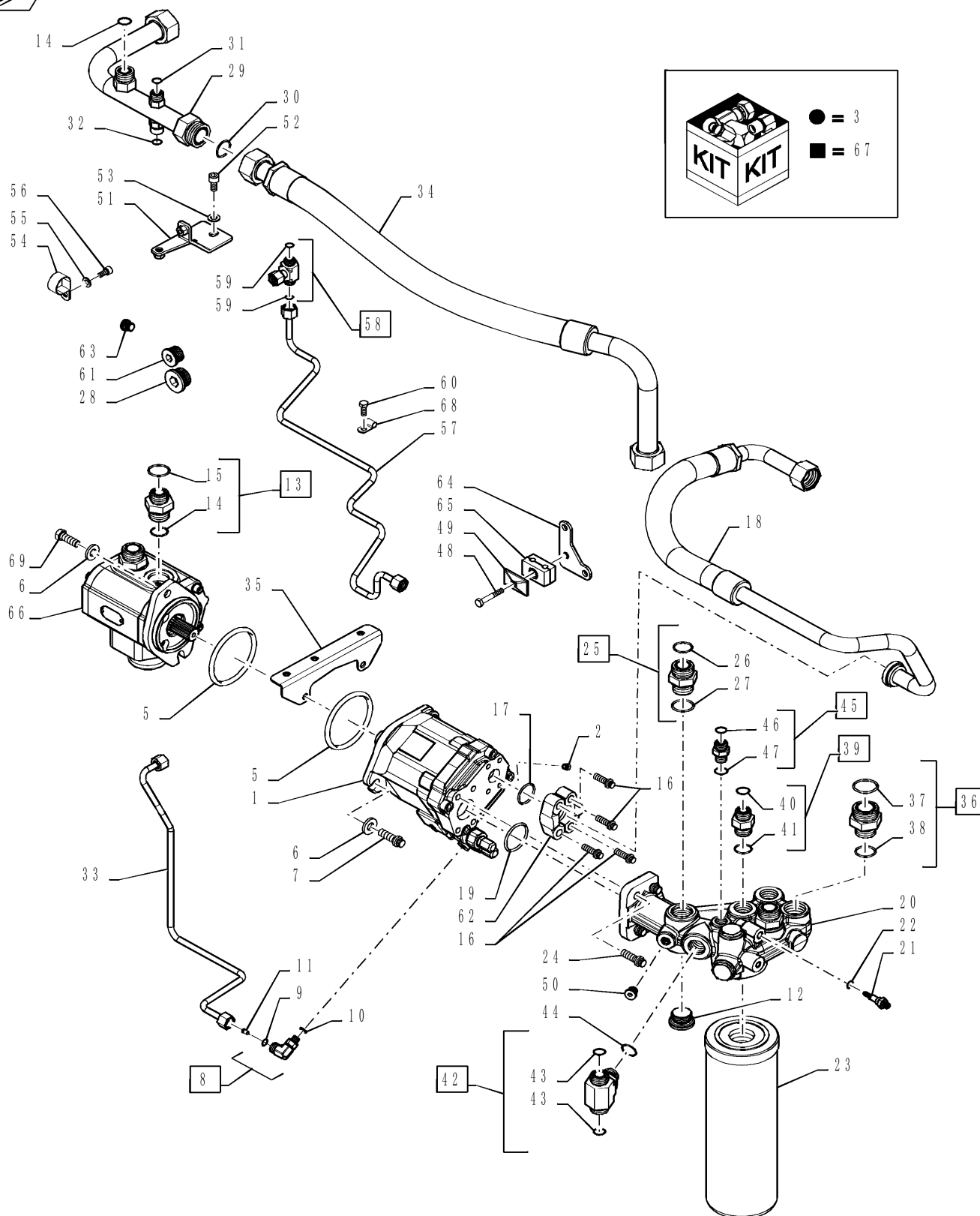
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9/2013

POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, STANDARD & HIGH FLOW CAPACITY



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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, STANDARD & HIGH FLOW CAPACITY

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
41		9992069		1 O-RING 0.614" ID x 0.754" OD x 0.07"
42		86579712		1 FITTING Incl 43, 44
43		9991976		2 O-RING 0.739" ID x 0.879" OD x 0.07"
44		86598103		1 O-RING 23.60mm ID x 2.90mm
45		700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl 46, 47
46		238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
47		637-63153		1 O-RING 15.3mm ID x 2.2mm Width
48		814-8050		1 BOLT Hex, M8 x 1.25 x 50mm, Cl 8.8
48		614-8025		1 BOLT Hex, M8 x 1.25 x 25mm, Cl 8.8, Full Thd
49		384870A1		1 PLATE
49		515-23175		1 CLAMP 11/16", Insul, 3/8" Bolt
50		221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB
51		84356692		1 BRACKET
52		864-10020		1 HEX SOC SCREW M10 x 20mm, Cl 8.8
53		895-11010		1 WASHER M10 x 20 x 2
54		515-23317		1 CLAMP 1 1/4", Insul, 3/8" Bolt
55		895-11008		1 WASHER M8 x 16 x 1.6
56		864-8020		1 HEX SOC SCREW M8 x 20mm, Cl 8.8
57		84414935		1 HYD. TUBE Auxillary Manifold Load Sense
58		701-434		1 TEE 11/16"-16 ORFS x 11/16"-16 Fem Sw Br Incl 59
59		238-6012		2 O-RING -012, 90 Duro, .364" ID x .070" Thk
60		614-8020		1 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
61		221580A1		1 PLUG Hex Soc, M27 x 2, ORB
62		86980728		1 COLLAR CLAMP
63		221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB
64		451211A1		1 PLATE
64		86988840		1 BRACKET
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

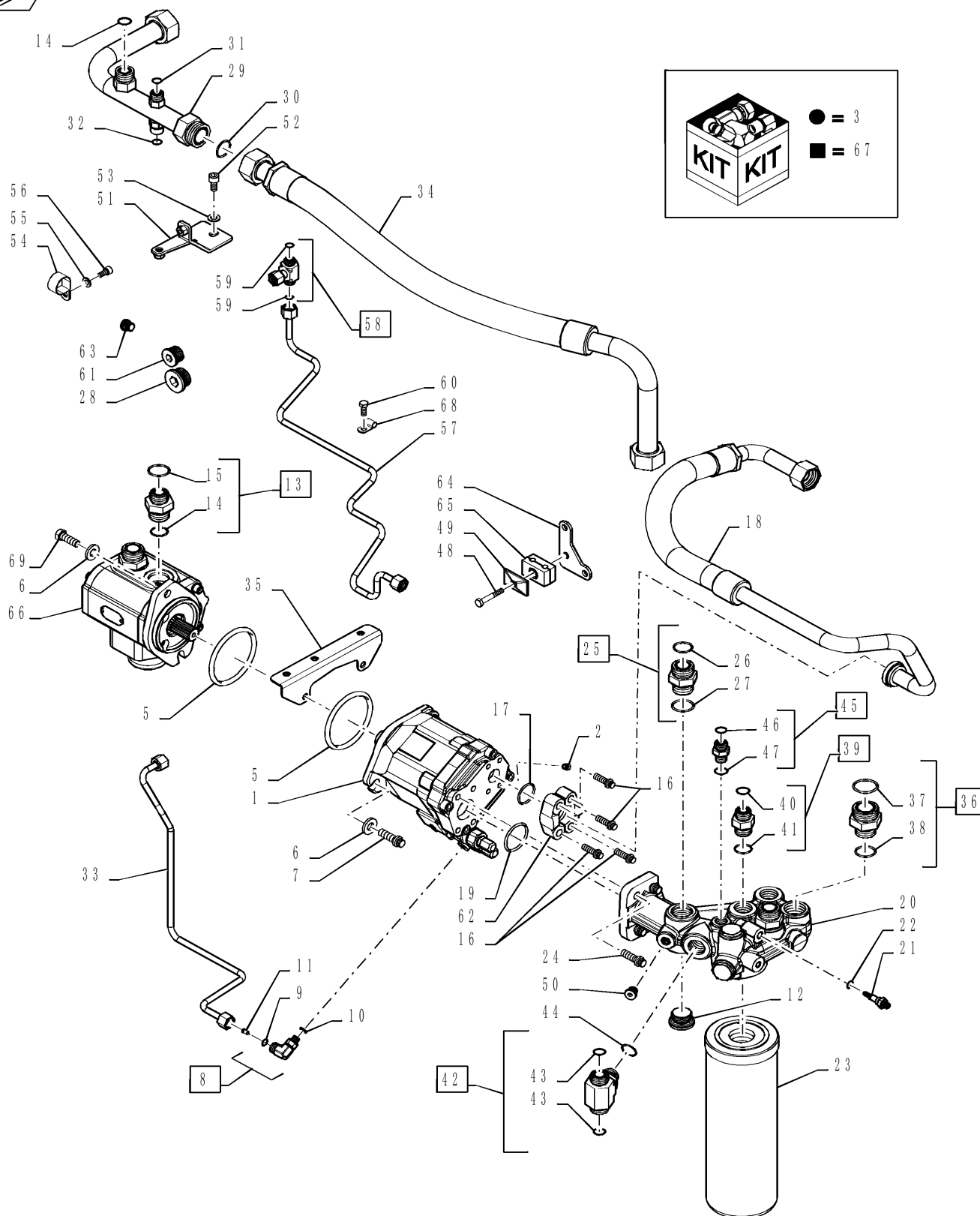
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p4

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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, STANDARD & HIGH FLOW CAPACITY



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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, STANDARD & HIGH FLOW CAPACITY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
65	1546024C1		1 CLAMP
65	515-2395		1 CLAMP 3/8", Insul, 3/8" Bolt
66	84347565		1 PUMP Charge Lube, STD High Flow
67	87407008		1 SERVICE KIT Charge Pump
68	515-2295		1 CLAMP 3/8", Insul, 5/16" Bolt
69	615-12035		2 BOLT Hex, M12 x 1.75 x 35mm, Cl 8.8, Full Thd

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

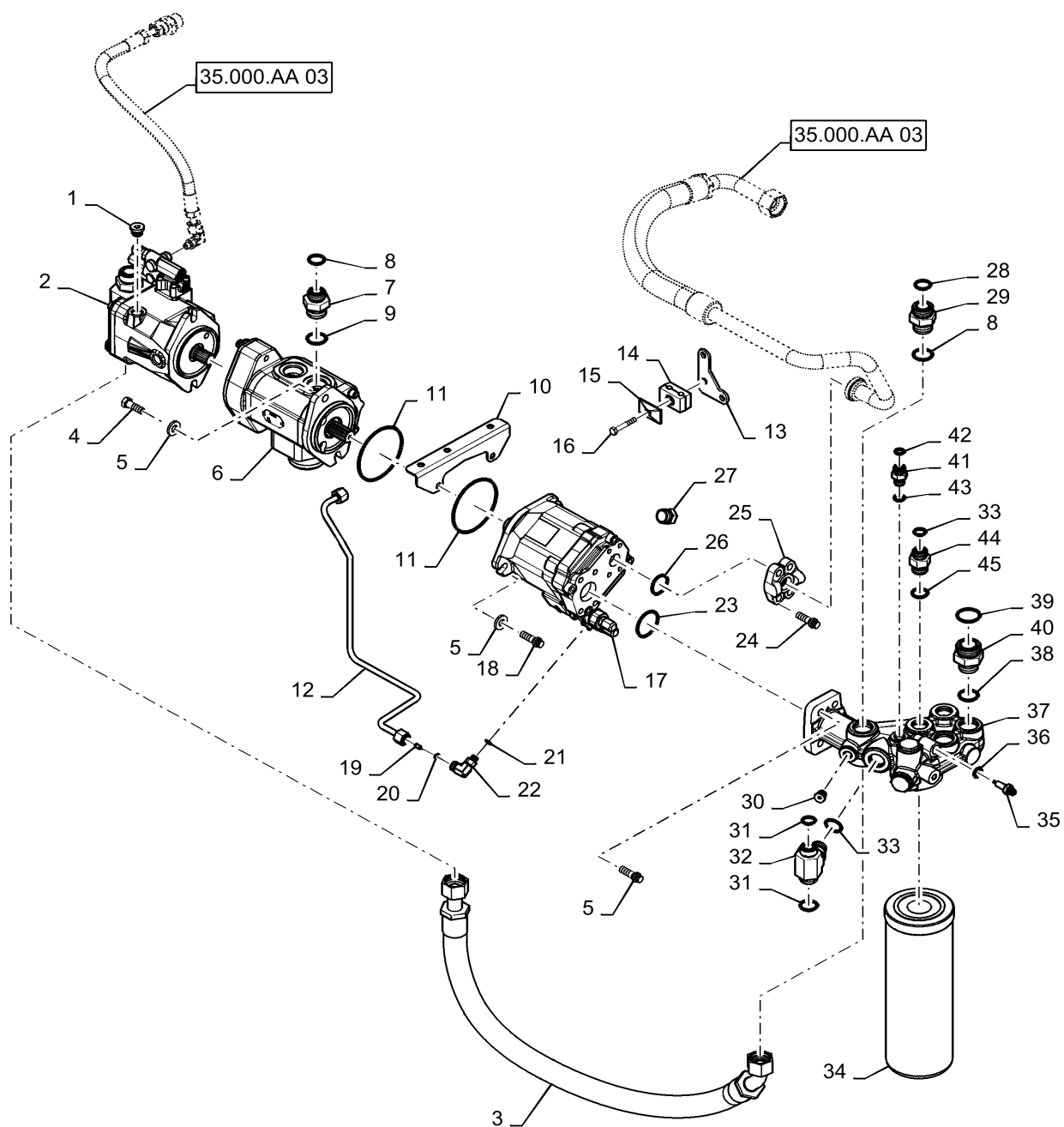
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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, TWIN MEGA FLOW CAPACITY



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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, TWIN MEGA FLOW CAPACITY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87526196		1	PLUG
2		87538170		1	HYDRAULIC PUMP
		87538170R		1	HYDRAULIC PUMP MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340 all TIER 4A
		87538170C			HYDRAULIC PUMP Return Number
3		405503A1		1	HOSE ASSY.
4		615-12035		2	BOLT Hex, M12 x 1.75 x 35mm, Cl 8.8, Full Thd
5		896-16012		4	WASHER M12 x 28.5 x 4, HT
6		84347575		1	PUMP
7		700-164		1	HYD CONNECTOR 1 3/16"-12 ORFS x M33 x 2 ORB Incl 8, 9
8		637-64296		1	O-RING 29.6mm ID x 2.9mm Width
9		238-6018		2	O-RING -018, 90 Duro, .739" ID x .070" Thk
10		451054A1		1	BRACKET
11		238-5345		2	O-RING -345, 70 Duro, 3.975" ID x .210" Thk
12		451209A1		1	HYD. TUBE
12		47413295		1	HOSE
13		451211A1		1	PLATE
13		86988840		1	BRACKET
14		1546024C1		1	CLAMP
14		515-2395		1	CLAMP 3/8", Insul, 3/8" Bolt
15		384870A1		1	PLATE
15		515-23175		1	CLAMP 11/16", Insul, 3/8" Bolt
16		814-8050		1	BOLT Hex, M8 x 1.25 x 50mm, Cl 8.8
16		614-8025		1	BOLT Hex, M8 x 1.25 x 25mm, Cl 8.8, Full Thd
17		87538174		1	PUMP
		87538174R		1	REMAN-HYD PUMP MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340 all TIER 4A
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

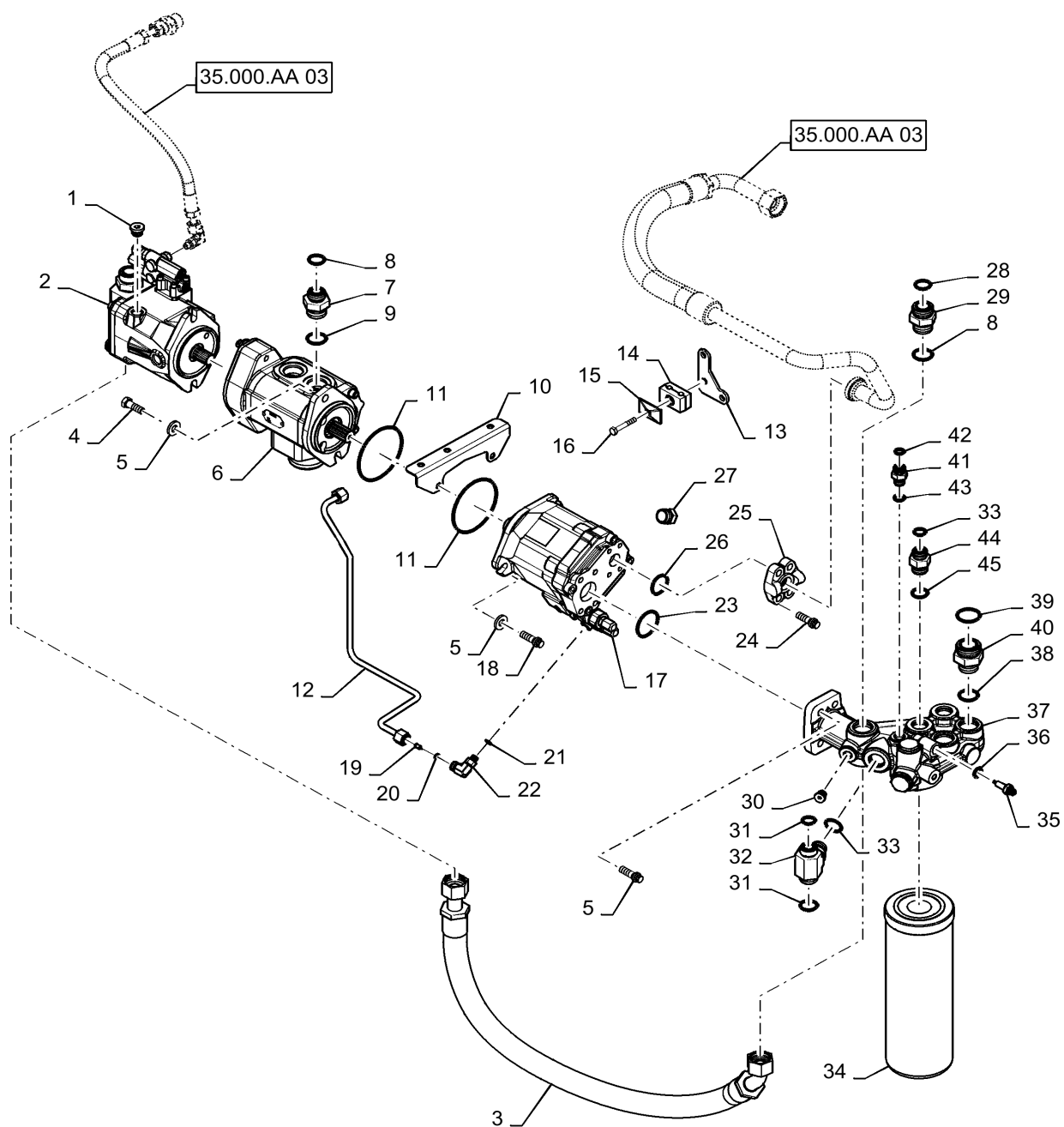
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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, TWIN MEGA FLOW CAPACITY



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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, TWIN MEGA FLOW CAPACITY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		87538174C			CORE-HYDRAULIC PUMP RETURN NUMBER
18		868-12035		3	12 PT SCREW M12 x 35mm, Class 12.9
19		133519C1		1	SCREEN
20		238-6012		1	O-RING -012, 90 Duro, .364" ID x .070" Thk
21		637-63093		1	O-RING 9.3mm ID x 2.2mm Width
22		451226A1		1	ELBOW Incl 20, 21
22		86994121		1	TEE 7/16 ORB x 11/16 ORF; Use tee instead of elbow if unit has suspended front axle.
23		238-5225		1	O-RING -225, 70 Duro, 1.859" ID x .139" Thk
24		868-10030		4	12 PT SCREW M10 x 30mm, Class 12.9
25		86980728		1	COLLAR CLAMP
26		238-6219		1	O-RING -219, 90 Duro, 1.296" ID x .139" Thk
27		218-5157		1	PLUG Hex Hd, 7/8"-14 ORB
28		238-6021		1	O-RING -021, 90 Duro, .926" ID x .070" Thk
29		700-105		1	HYD CONNECTOR 1 7/16"-12 ORFS x M22 x 2 ORB Incl 28, 38
30		221576A1		1	PLUG Hex Soc, M14 x 1.5, ORB
31		9991976		2	O-RING 0.739" ID x 0.879" OD x 0.07"
32		86579712		1	FITTING Incl 31, 33
33		86598103		2	O-RING 23.60mm ID x 2.90mm
34		84487937		1	FILTER Hydraulic Oil Charge/Lube
35		1957801C1		1	PRESSURE SWITCH
36		237-6004		1	O-RING 0.351" ID
37		84355445		1	HEAD Hydraulic Filter
38		637-64296		1	O-RING 29.6mm ID x 2.9mm Width
39		238-6025		1	O-RING -025, 90 Duro, 1.176" ID x .070" Thk
40		700-134		1	HYD CONNECTOR 1 11/16"-12 ORFS x M33 x 2 ORB Incl 38, 39
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

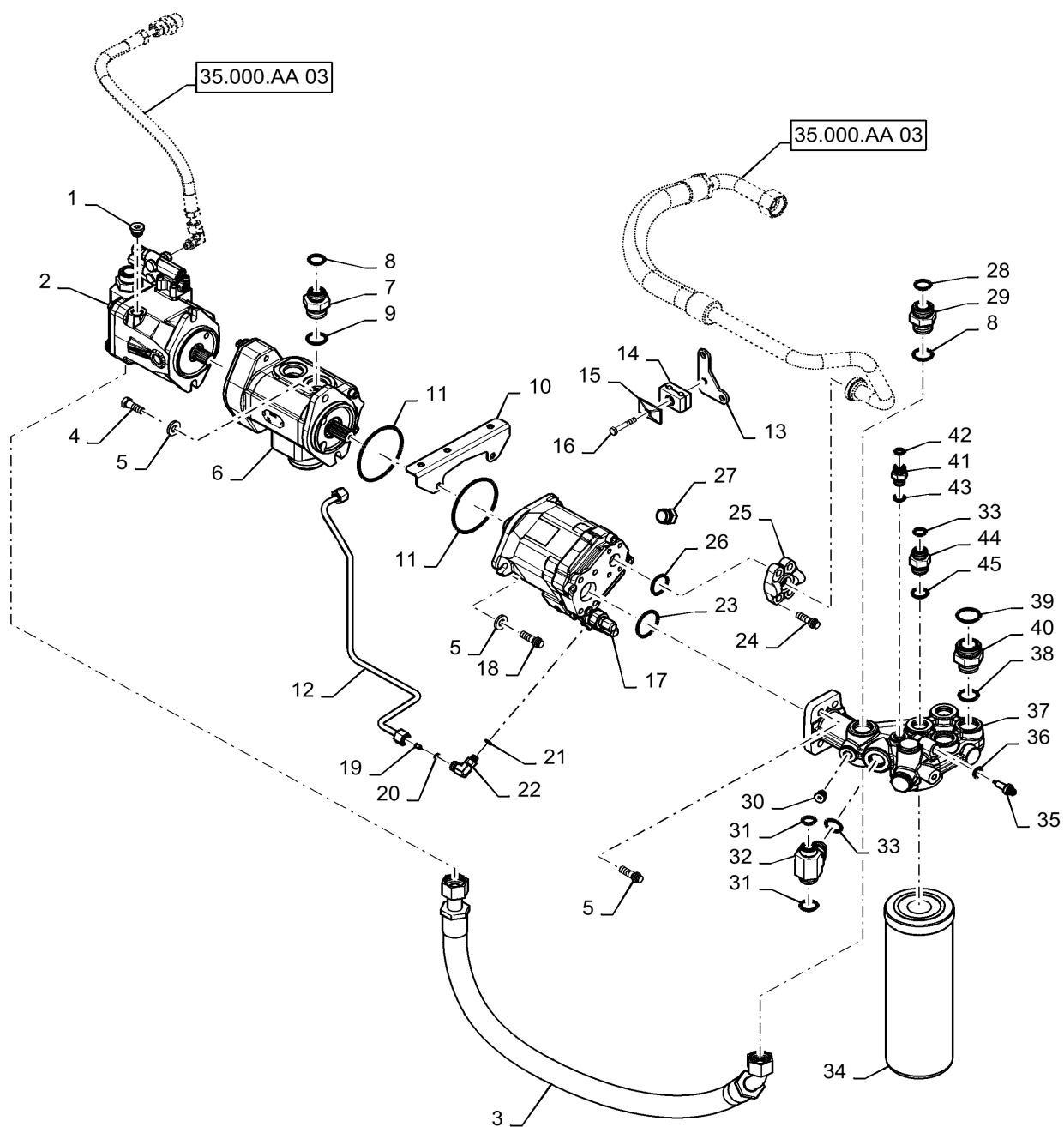
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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, TWIN MEGA FLOW CAPACITY



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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, TWIN MEGA FLOW CAPACITY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
41	700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl 42, 43
42	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
43	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
44	86597760		1 HYD CONNECTOR 1"-14 ORFS x M27 x 2 ORB Incl 33, 45
45	9992069		1 O-RING 0.614" ID x 0.754" OD x 0.07"

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

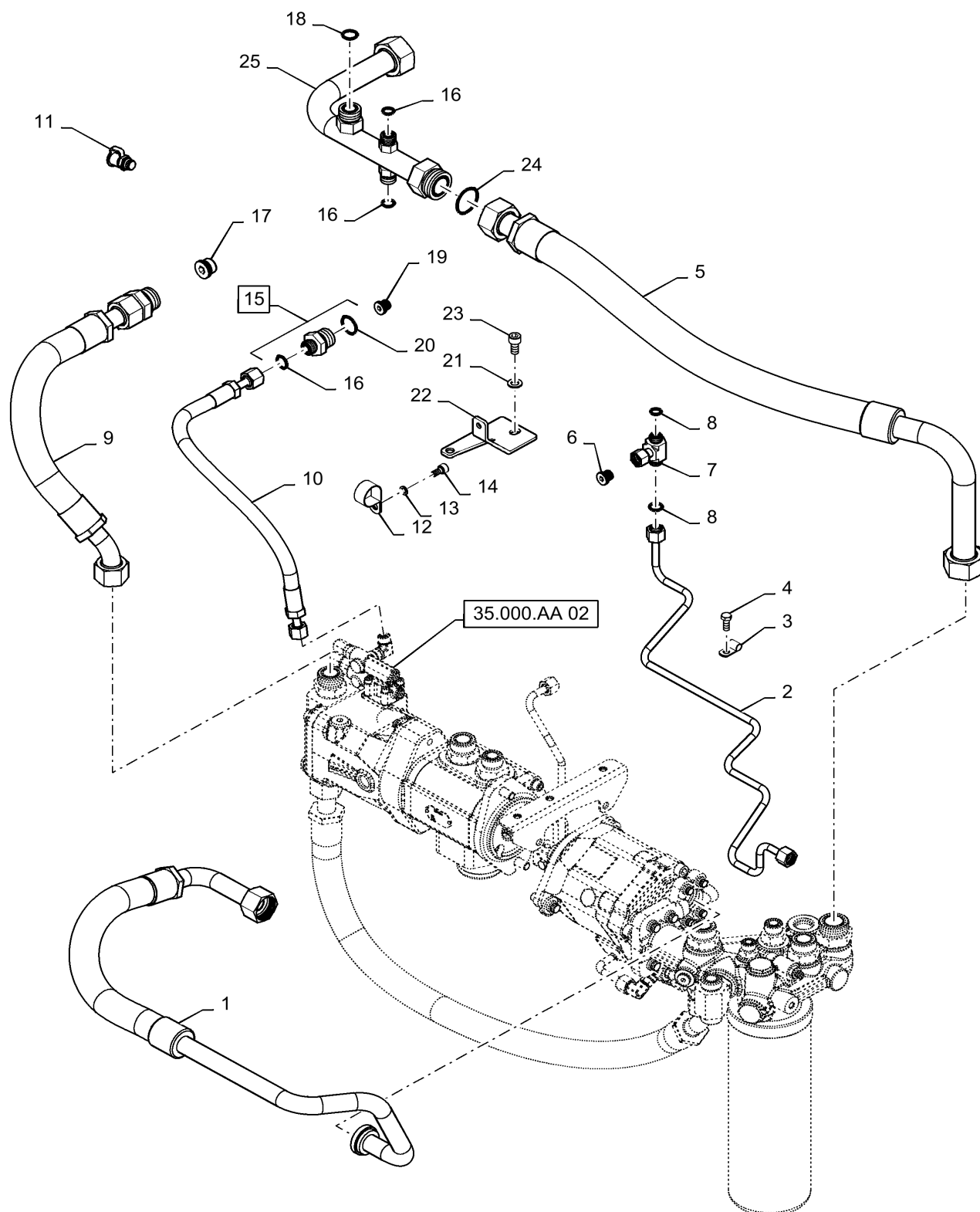
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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, TWIN MEGA FLOW CAPACITY



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POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, TWIN MEGA FLOW CAPACITY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87438800		1 HOSE
2	84414935		1 HYD. TUBE
3	515-2295		1 CLAMP 3/8", Insul, 5/16" Bolt
4	614-8020		1 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
5	87385538		1 HOSE
6	221580A1		1 PLUG Hex Soc, M27 x 2, ORB
7	701-434		1 TEE 11/16"-16 ORFS x 11/16"-16 Fem Sw Br Incl 54
8	238-6012		2 O-RING -012, 90 Duro, .364" ID x .070" Thk
9	413353A2		1 HOSE ASSY.
10	86985156		1 HOSE
11	178889A1		1 FITTING
12	515-23317		1 CLAMP 1 1/4", Insul, 3/8" Bolt
13	895-11008		1 WASHER M8 x 16 x 1.6
14	864-8020		1 HEX SOC SCREW M8 x 20mm, Cl 8.8
15	86597761		1 HYD CONNECTOR 13/16"-16 ORFS x M27 x 2 ORB Incl 16, 20
16	238-6014		3 O-RING -014, 90 Duro, .489" ID x .070" Thk
17	221579A1		1 PLUG Hex Soc, M22 x 1.5, ORB
18	238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
19	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB
20	637-64236		1 O-RING 23.6mm ID x 2.9mm
21	895-11010		1 WASHER M10 x 20 x 2
22	84356692		1 BRACKET
23	864-10020		1 HEX SOC SCREW M10 x 20mm, Cl 8.8
24	238-6025		1 O-RING -025, 90 Duro, 1.176" ID x .070" Thk
25	84274474		1 HYD. TUBE

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

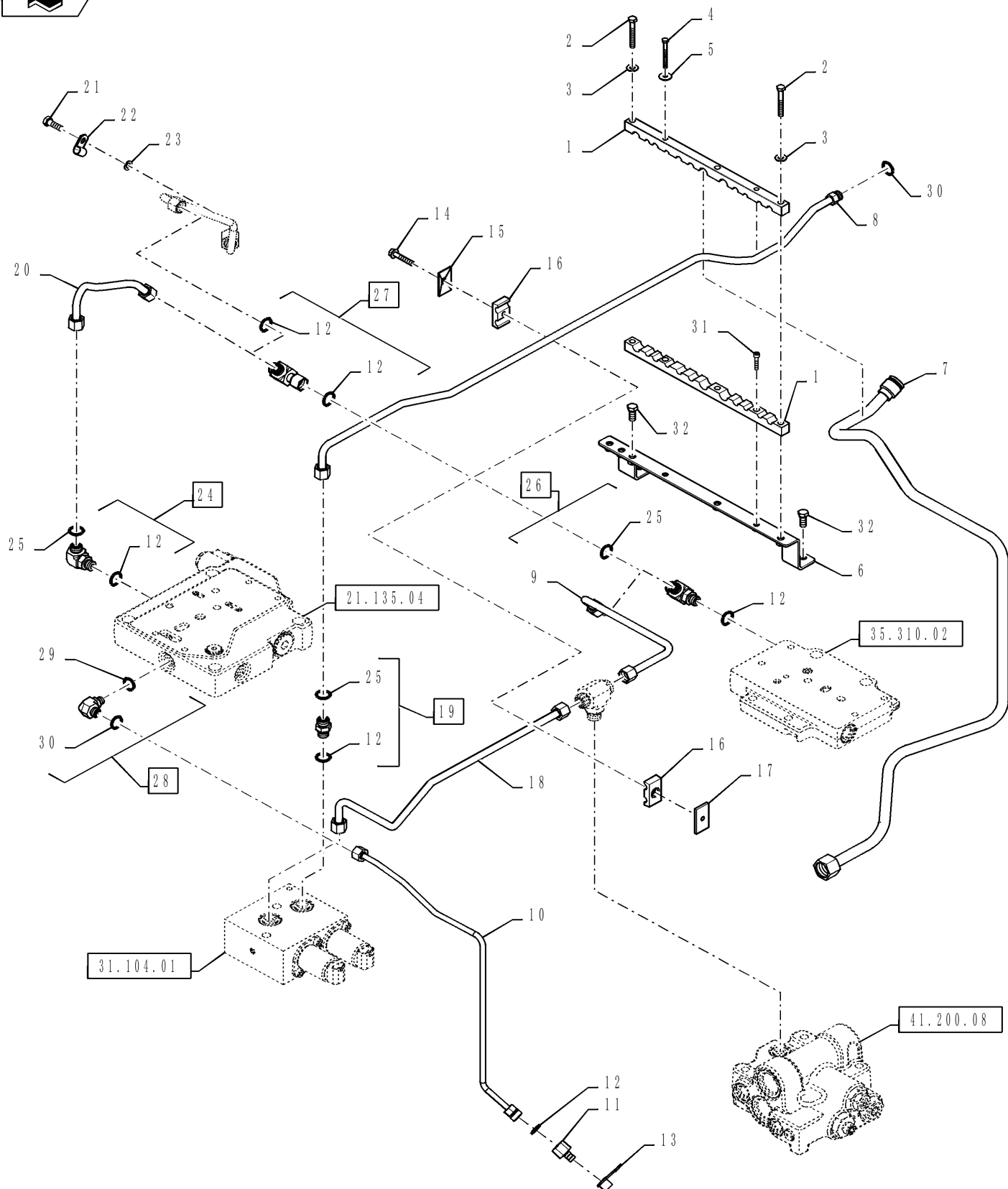
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POWERSHIFT - HYDRAULIC SYSTEM, REGULATED PRESSURE



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POWERSHIFT - HYDRAULIC SYSTEM, REGULATED PRESSURE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87430951		1 BAR Tube
2		814-8060		3 BOLT Hex, M8 x 1.25 x 60mm, Cl 8.8
3		895-15008		3 WASHER M8 x 20 x 1.6
4		814-6060		1 BOLT Hex, M6 x 1 x 60mm, Cl 8.8
5		495-81107		1 WASHER .281" x 7/8" x .060"
6		87435455		1 BRACKET Tube Clamp Support
7		84340737		1 TUBE Oil Cooler Supply
8		84263902		1 TUBE Front Differential Lock Supply
9		433589A1		1 TUBE Transmission Regulated Supply
10		84359041		1 TUBE Master Clutch Diagnostic
11		322529A1		1 COUPLING 1/8 Male - 1/2 ORFS Female; Diagnostic
12		238-6014		6 O-RING -014, 90 Duro, .489" ID x .070" Thk
13		143349A1		1 DUST CAP
14		844-8045		1 BOLT Hvy Hex, M8 x 45mm, Cl 8.8
15		384870A1		1 PLATE Hose Clamp Cover
16		87705202		1 CLAMP 2 Hole 12.7-12.7mm Diameter
17		384871A1		1 PLATE Hose Clamp
18		84187771		1 TUBE PTO/Differential Lock Valve Supply
19		700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB O-Rings Incl
20		308172A1		1 TUBE 0.5" OD, 158, 37 mm Length Low/Mid/High MFD Regulated Supply
21		614-10030		2 BOLT Hex, M10 x 1.5 x 30mm, Cl 8.8, Full Thd
22		515-23127		1 CLAMP 1/2", Insul, 3/8" Bolt
23		895-18010		2 WASHER M10 x 18 x 1.6
24		700-305		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB O- Rings Incl
25		637-63153		3 O-RING 15.3mm ID x 2.2mm Width
26		700-412		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run O-Rings Incl
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

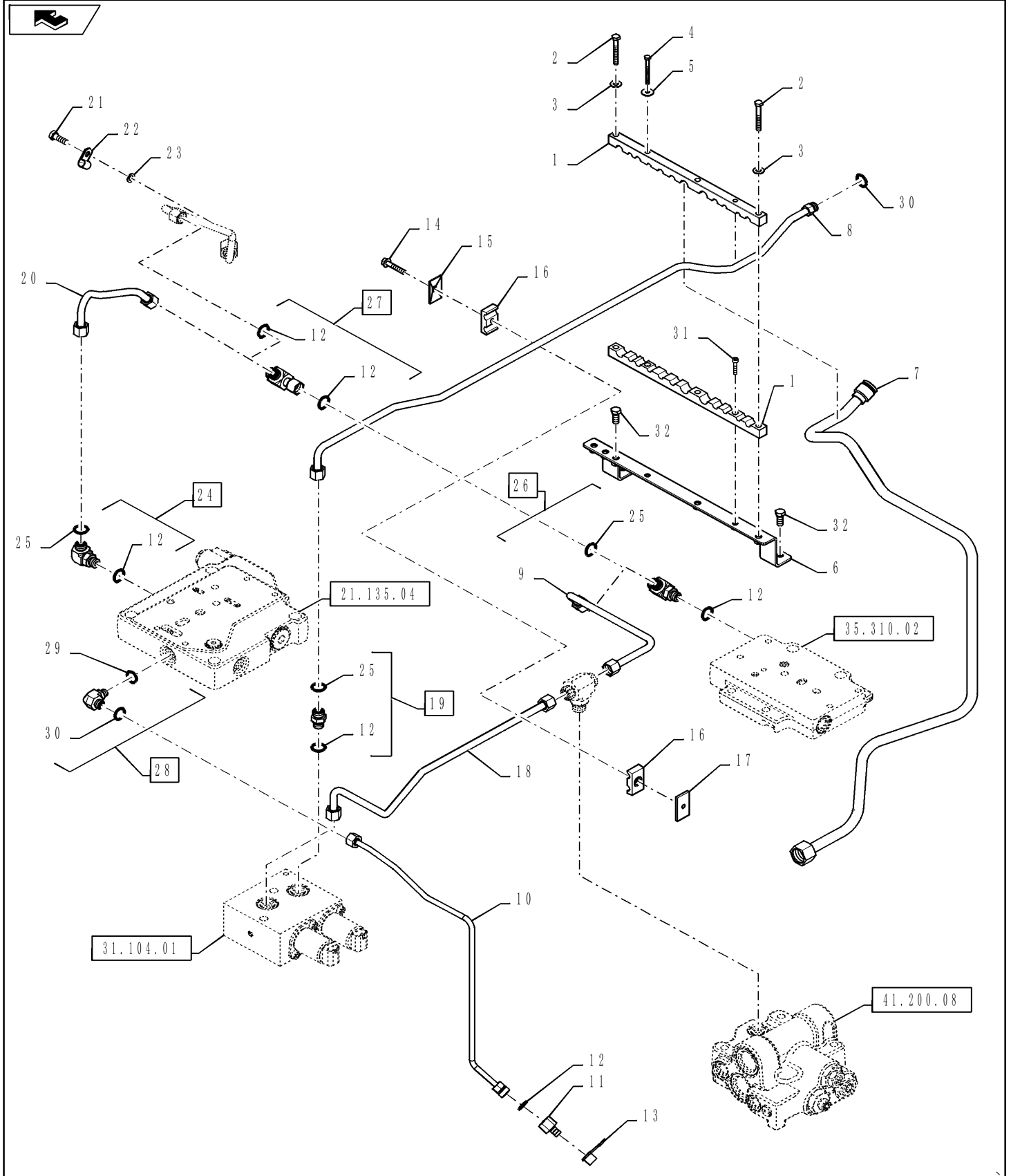
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POWERSHIFT - HYDRAULIC SYSTEM, REGULATED PRESSURE



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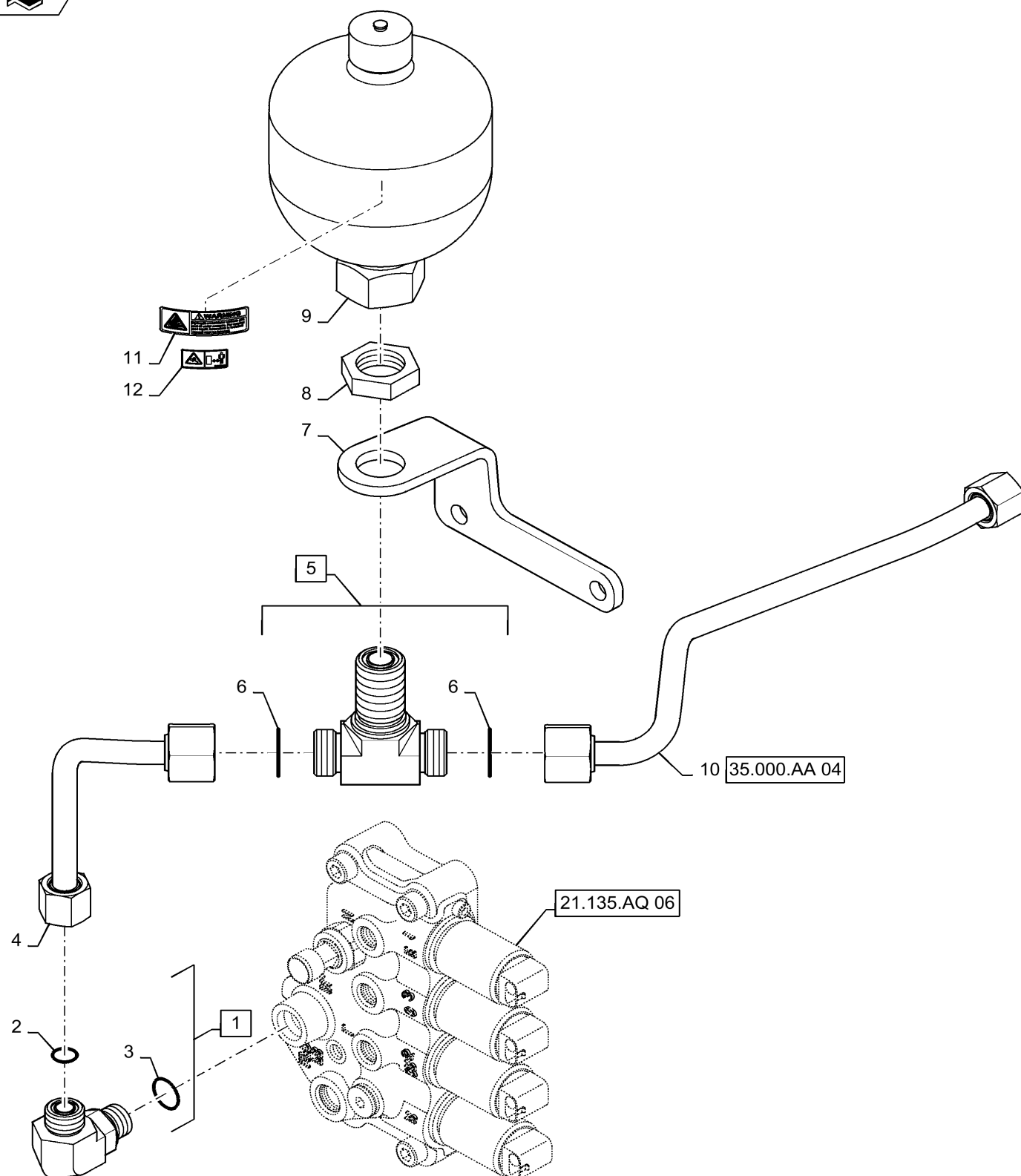
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POWERSHIFT - HYDRAULIC SYSTEM, REGULATED PRESSURE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	701-416		1 TEE 13/16"-16 ORFS x 13/16"-16 Fem Sw Run O-Rings Incl
28	700-304		1 ELBOW 90°, 11/16"-18 ORFS x M14 x 1.5 ORB O-Rings Incl
29	637-63113		O-RING 11.3mm ID x 2.2mm Width
30	238-6012		2 O-RING -012, 90 Duro, .364" ID x .070" Thk
31	864-6030		1 HEX SOC SCREW M6 x 30mm, Cl 8.8
32	615-10025		2 BOLT Hex, M10 x 1.5 x 25mm, Cl 8.8, Full Thd

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315



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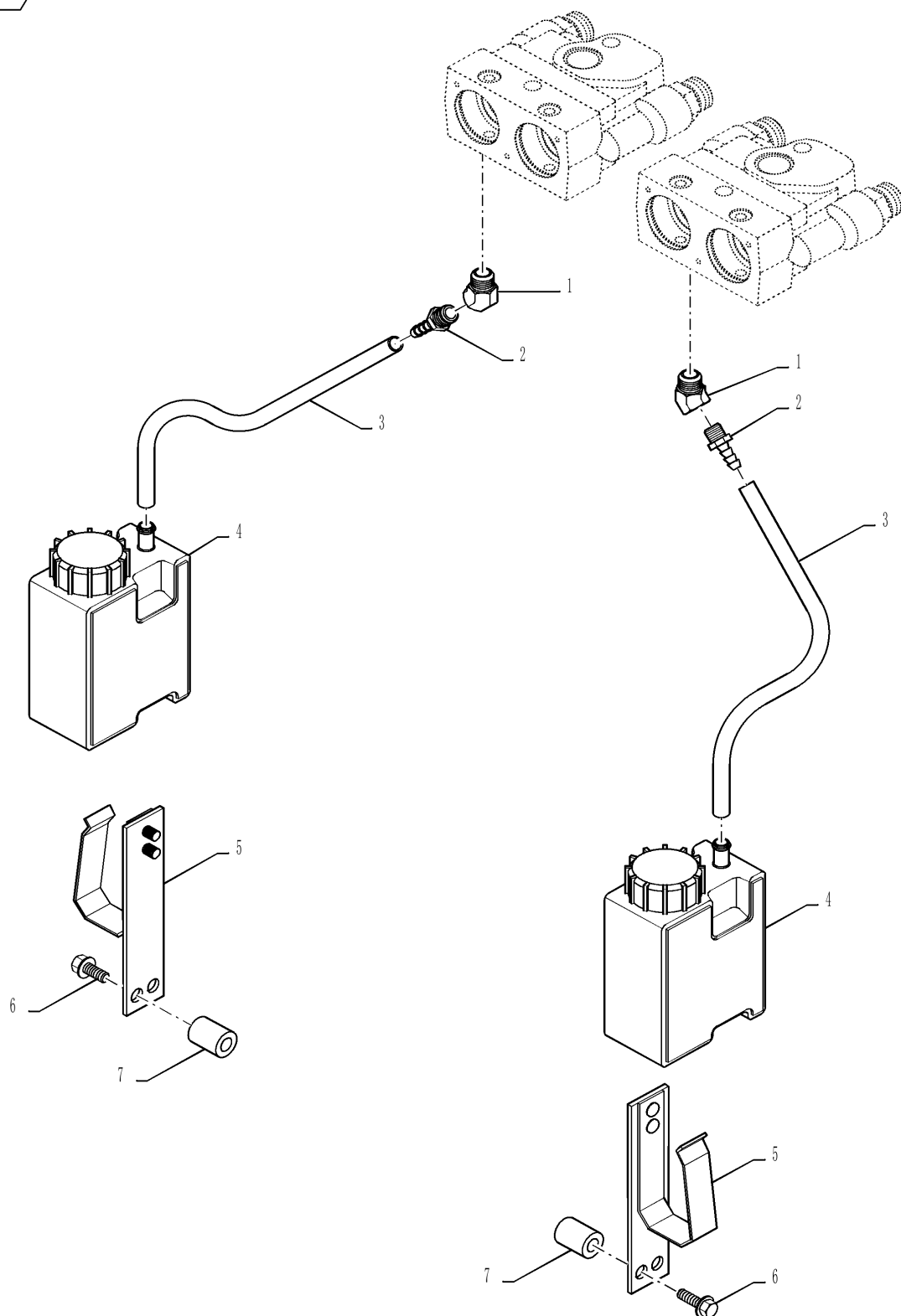
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POWERSHIFT - HYDRAULIC SYSTEM, REGULATED PRESSURE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86579691		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB O-Rings Incl
2	9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
3	86598101		1 O-RING 15.3mm ID X 2.2mm
4	87405121		1 HYD. TUBE .5" OD TCV Regulated Supply Lower
5	87552811		1 TEE Union; O-Rings Incl
6	238-6016		3 O-RING -016, 90 Duro, .614" ID x .070" Thk
7	86988829		1 BRACKET Accumulator Mounting
8	701-919		1 BHD LOCK NUT 1"-14, ORFS Blkhd
9	87730802		1 ACCUMULATOR .75L
10	87560257		1 TUBE 0.5" OD TCV Regulated Supply Upper
11	82029752		1 DECAL Hydraulic Accumulator
12	84270891		1 DECAL Warning
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

HYDRAULIC SYSTEM, COUPLER SPILLAGE



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HYDRAULIC SYSTEM, COUPLER SPILLAGE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	217-15		2 ELBOW 45°, 1/8"-27 NPTF, Fem x 1/8"-27 NPTF Male
2	217-114		2 FITTING 3/8" Hose x 1/8" NPTF, Barbed
3	280286A1		2 HOSE
4	87347354		2 HYDRAULIC OIL RESERVOIR
5	87362957		2 BRACKET
6	827-6040		4 BOLT Hex, M6 x 1 x 40mm, Cl 10.9
7	87352470		4 TUBE SPACER

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

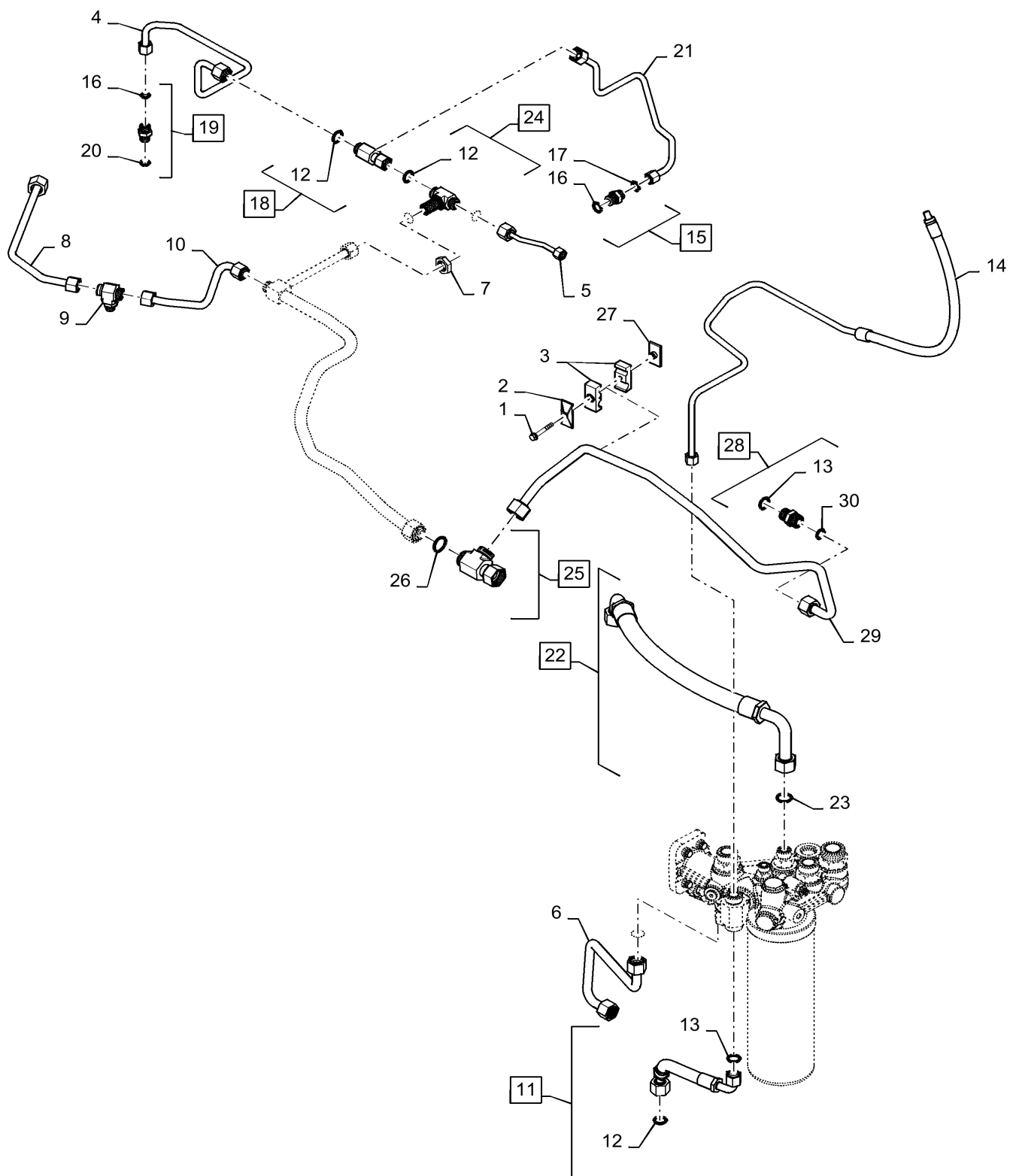
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CVT - HYDRAULIC LUBE



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CVT - HYDRAULIC LUBE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		844-8060		1 BOLT Hvy Hex, M8 x 60mm, Cl 8.8
2		1347127C1		1 PLATE Tube Clamp
3		87000153		1 CLAMP 2 Hole 19.05-12.7MM Dia Ribbed
4		84518978		1 HYD. TUBE LH Brake Lube
5		84531802		1 TUBE CVT Hydro Rear Bearing Lube
6		84297637		1 TUBE Filter Head To Manifold
7		701-919		1 BHD LOCK NUT 1"-14, ORFS Blkhd
8		87602553		1 TUBE PTO Lube
9		87016910		1 TEE 1"-14 ORFS x M18 x 1.5 ORB Br Branch
10		87602603		1 TUBE RH Brake Lube
11		84190488		1 FLEXIBLE HOSE Filter Head To Lube Relief, CVT; Incl 12 - 13
12		238-6018		2 O-RING -018, 90 Duro, .739" ID x .070" Thk
13		238-6016		2 O-RING -016, 90 Duro, .614" ID x .070" Thk
14		84559832		1 TUBE Steering Return To Filter
15		700-162		1 HYD CONNECTOR 13/16"-16 ORFS x M22 x 1.5 ORB Incl 16 - 17
16		238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
17		637-63193		1 O-RING 19.3mm ID x 2.2mm Width
18		701-433		1 TEE 1"-14 ORFS x 1"-14 Fem Sw Run Incl 12
19		700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl 16, 20
20		637-63153		1 O-RING 15.3mm ID x 2.2mm Width
21		84548608		1 TUBE Pinion Lube, CVT
22		87625540		1 HOSE Charge Pump To Filter; Incl 23
23		9824050		2 O-RING 0.926" ID x 1.066" OD x 0.07"
24		701-454		1 TEE 1"-14 ORFS, Blkhd Br Incl 12
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

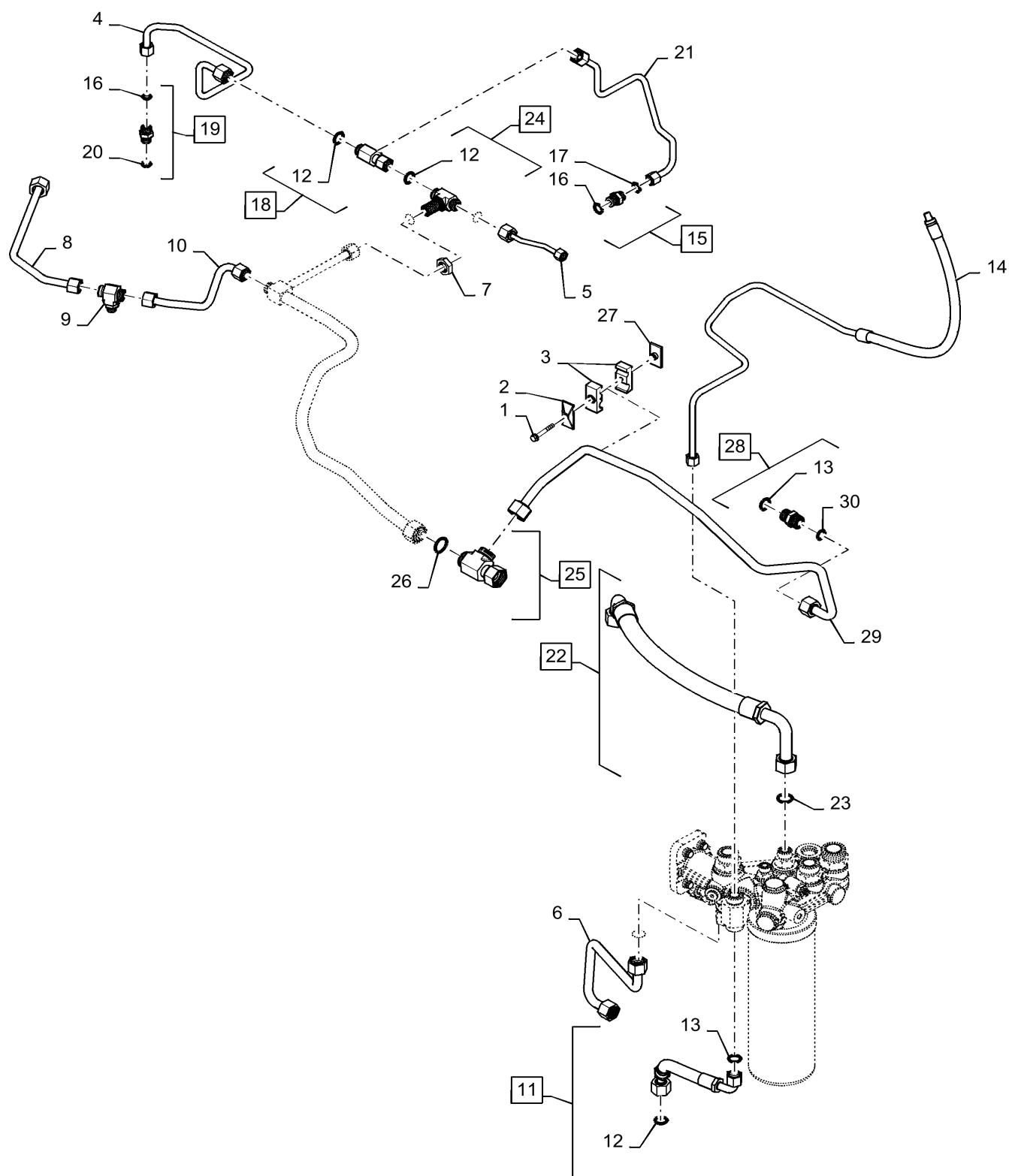
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CVT - HYDRAULIC LUBE



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CVT - HYDRAULIC LUBE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
25	701-418		1 TEE 1 7/16"-12 ORFS x 1 7/16"-12 Fem Sw Run Incl 26
26	238-6021		1 O-RING -021, 90 Duro, .926" ID x .070" Thk
27	384871A1		1 PLATE Hose Clamp
28	84597901		1 BODY Incl 13, 30
29	47385211		1 TUBE Front Cover Lube
30	637-64236		1 O-RING 23.6mm ID x 2.9mm Lube Supply

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

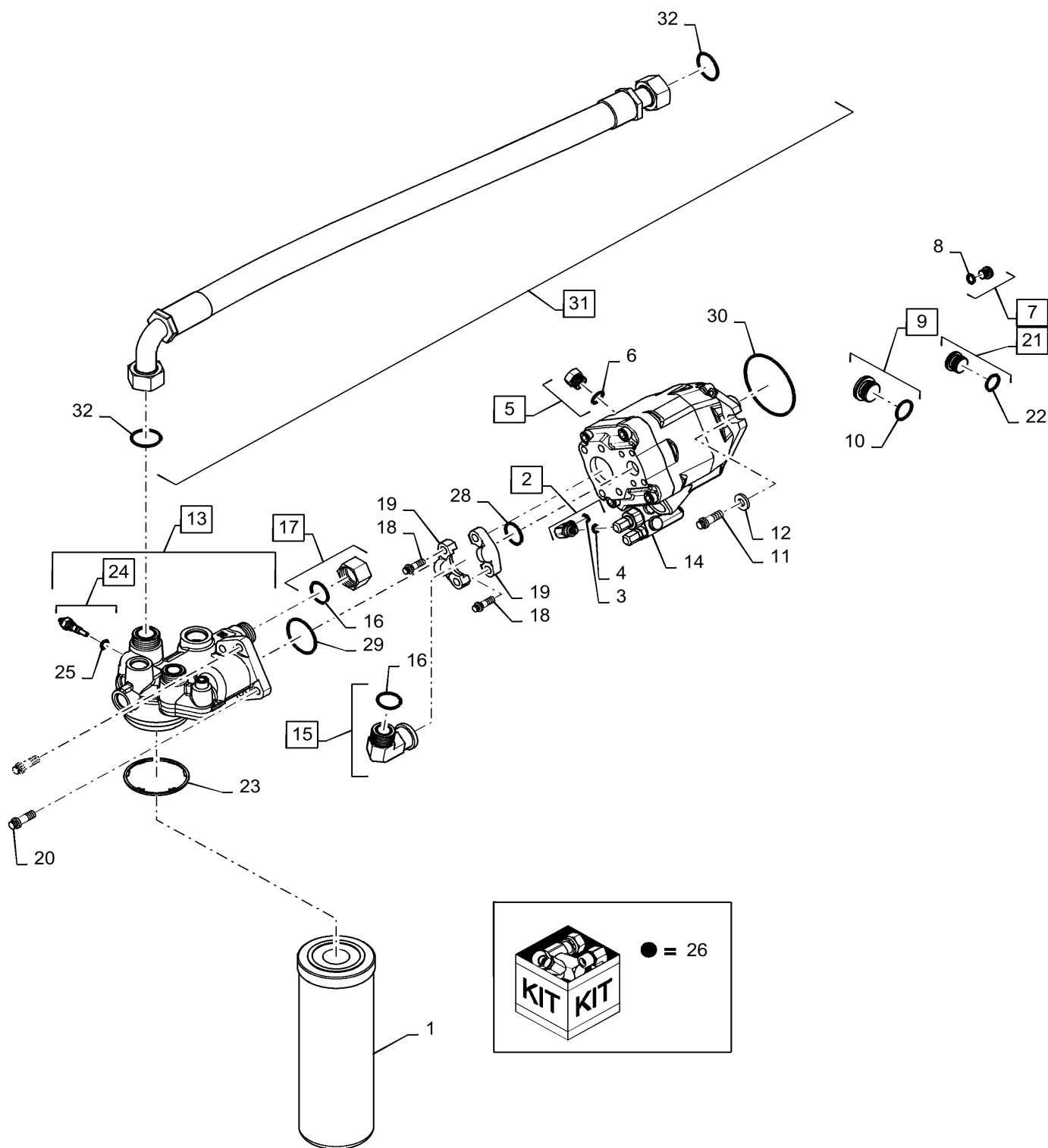
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CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM



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CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84240234		1 HYDRAULIC OIL FILTER Spin On 14.48"
2	451226A1		1 ELBOW 7/16-20 ORB x 11/16-16 ORFS; Incl 3 - 4
3	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
4	637-63093		1 O-RING 9.3mm ID x 2.2mm Width
5	218-5157		1 PLUG Hex Hd, 7/8"-14 ORB Incl 6
6	167269		1 O-RING 0.755" ID x 0.097" Width
7	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Incl 8
8	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
9	221527A1		1 PLUG Hex Soc, M33 x 2, ORB Incl 10
10	637-64296		1 O-RING 29.6mm ID x 2.9mm Width
11	868-12035		2 12 PT SCREW M12 x 35mm, Class 12.9
12	896-16012		2 WASHER M12 x 28.5 x 4, HT
13	84303599		1 HEAD Hyd Filter, Std Flow Pump; Incl 23 - 25
13	47437205		1 FILTER HEAD High Flow Pump; Incl 24 -25
14	87538174		1 PUMP Main Hyd, Std Flow 63CC
	87538174R		1 REMAN-HYD PUMP MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340, MAGNUM 370 ALL TIER 4A CVT
	87538174C		CORE-HYDRAULIC PUMP RETURN NUMBER
14	87538168		1 PUMP Main Hyd, High Flow 85CC
	87538168R		1 REMAN-HYD PUMP MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340, MAGNUM 370 All TIER 4A CVT
	87538168C		CORE-HYDRAULIC PUMP Return Number
15	87677649		1 90 ELBOW Split Flange; Incl 16
16	238-6021		2 O-RING -021, 90 Duro, .926" ID x .070" Thk
17	701-901		1 CAP 1 7/16"-12 ORFS Incl 16
18	868-10030		4 12 PT SCREW M10 x 30mm, Class 12.9
19	86980728		2 COLLAR CLAMP
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

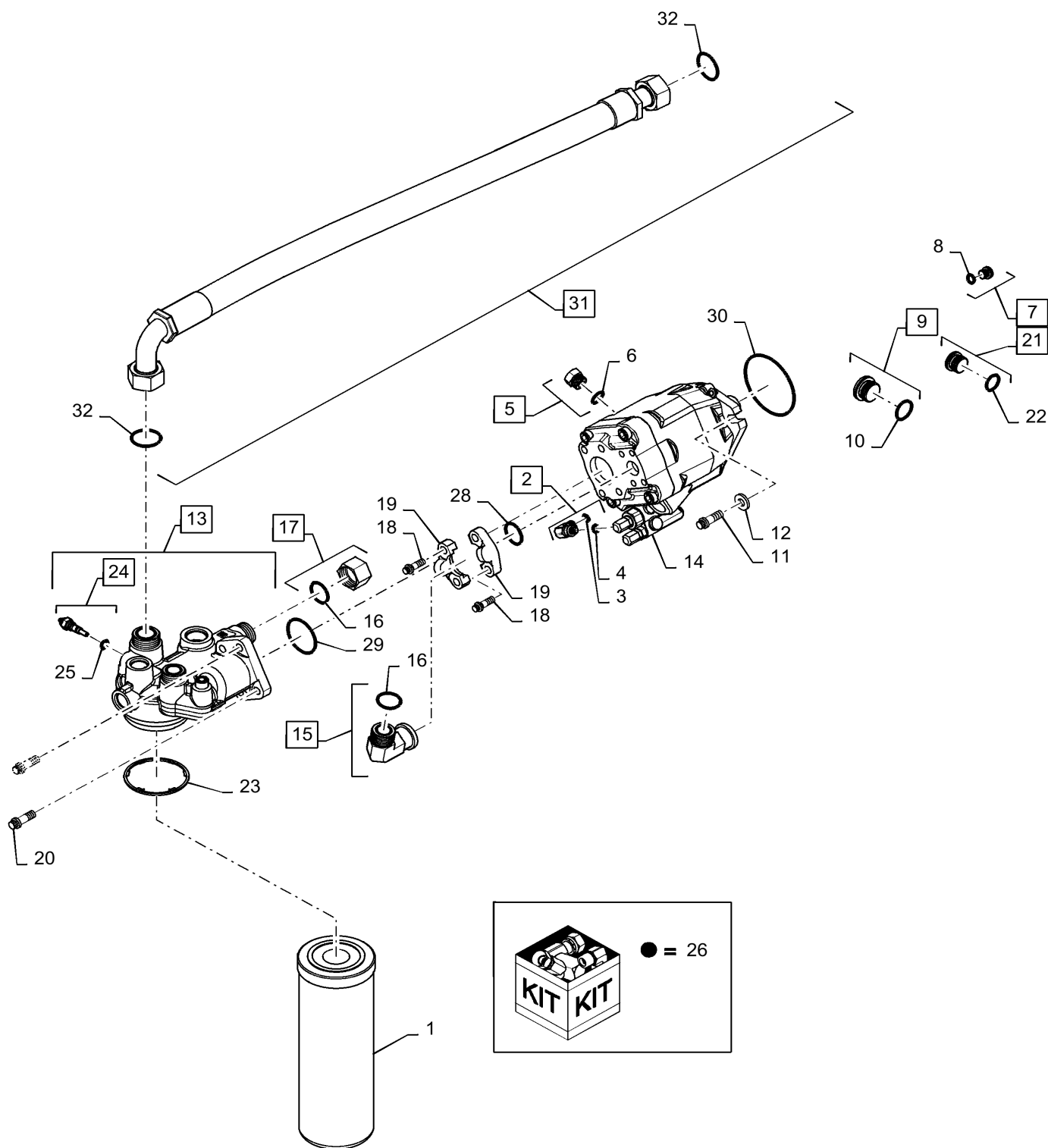
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CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM



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CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
20		868-12035		4 12 PT SCREW M12 x 35mm, Class 12.9
21		221580A1		1 PLUG Hex Soc, M27 x 2, ORB Incl 22
22		637-64236		1 O-RING 23.6mm ID x 2.9mm
23		84362145		1 RING Friction
24		1957801C1		1 PRESSURE SWITCH Differential
25		237-6004		1 O-RING 0.351" ID
26		87489367		1 SERVICE KIT Compensator
27		87553152		1 GASKET Control Valve (Not Illustrated)
28		238-6219		1 O-RING -219, 90 Duro, 1.296" ID x .139" Thk
29		238-5225		1 O-RING -225, 70 Duro, 1.859" ID x .139" Thk Used with Standard Flow Pump
29		238-5228		1 O-RING -228, 70 Duro, 2.234" ID x .139" Thk Used with High Flow Pump
30		238-5345		1 O-RING -345, 70 Duro, 3.975" ID x .210" Thk
31		84127528		1 HOSE Aux Return, CVT; Incl 32
32		9824051		2 O-RING 1.176" ID x 1.316" OD x 0.07"
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

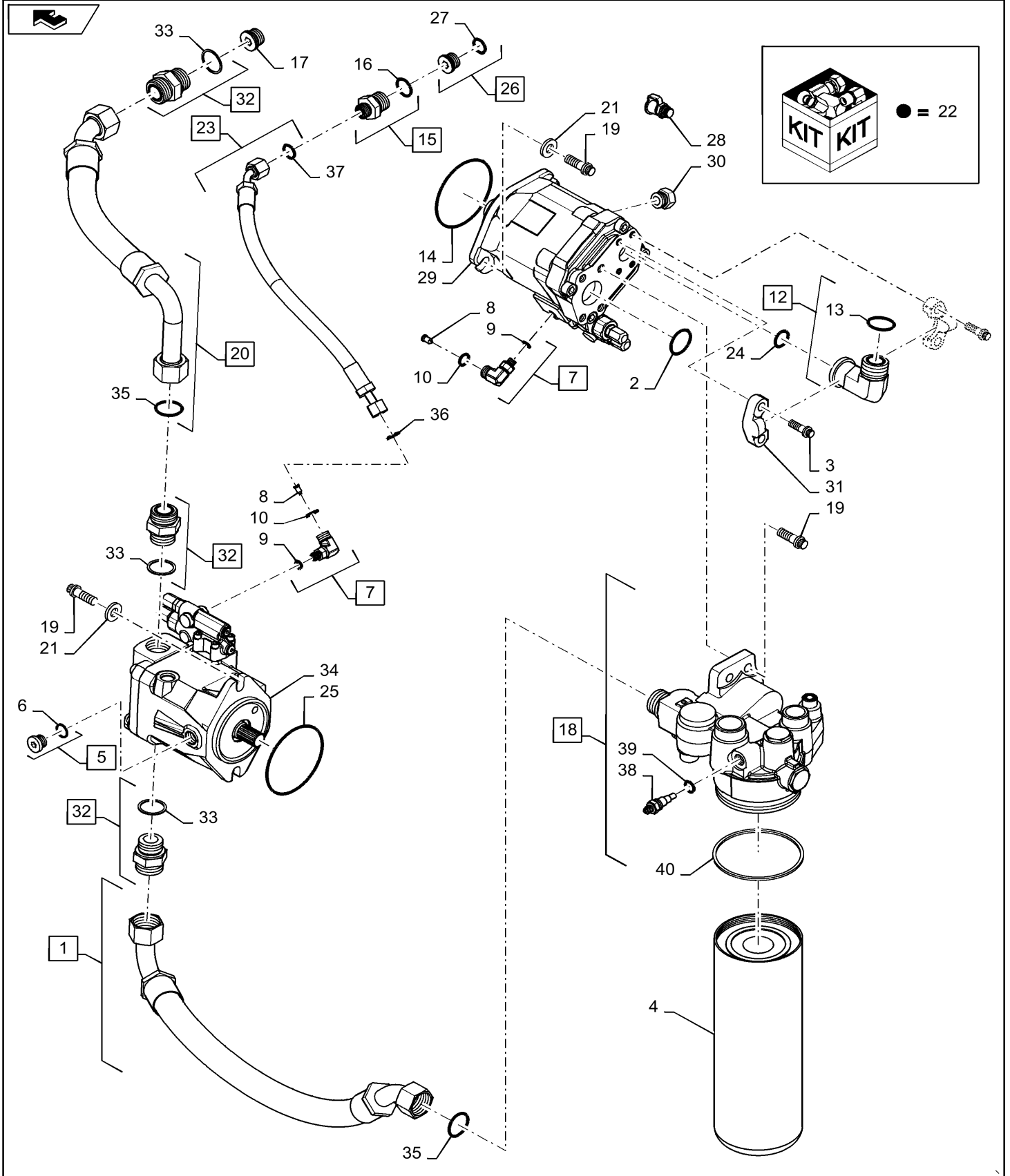
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CVT - TWIN FLOW HYDRAULIC SYSTEM



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CVT - TWIN FLOW HYDRAULIC SYSTEM

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47379669		1 HOSE Twin/Mega Flow Pump Inlet - CVT; Incl 35
2	238-5225		1 O-RING -225, 70 Duro, 1.859" ID x .139" Thk
3	868-10030		4 12 PT SCREW M10 x 30mm, Class 12.9
4	84240234		1 HYDRAULIC OIL FILTER Spin On 14.48"
5	87526196		1 PLUG M18 x 1.5; Incl 6
6	83999938		1 GASKET 15.70mm ID x 20.90mm OD x 1.50mm
7	451226A1		2 ELBOW Assy, 7/16-20 ORB x 1/16-16; Incl 7 - 10
8	133519C1		2 SCREEN
9	238-6012		2 O-RING -012, 90 Duro, .364" ID x .070" Thk
10	637-63093		2 O-RING 9.3mm ID x 2.2mm Width
11	87553152		1 GASKET Control Valve (Not Illustrated)
12	87677649		1 90 ELBOW Split Flange; Incl in 13
13	238-6021		1 O-RING -021, 90 Duro, .926" ID x .070" Thk
14	238-5345		1 O-RING -345, 70 Duro, 3.975" ID x .210" Thk
15	86597761		1 HYD CONNECTOR 13/16"-16 ORFS x M27 x 2 ORB Incl 16
16	637-64236		1 O-RING 23.6mm ID x 2.9mm
17	221579A1		1 PLUG Hex Soc, M22 x 1.5, ORB
18	84303599		1 HEAD Hyd Filter; Incl 39 - 41
19	868-12035		8 12 PT SCREW M12 x 35mm, Class 12.9
20	84497188		1 HYDRAULIC HOSE Aux Supply, Twin/Mega - CVT; Incl 35
21	896-16012		4 WASHER M12 x 28.5 x 4, HT
22	87489367		1 SERVICE KIT Compensator
23	84127530		1 HOSE Aux Load Sense, Twin/Mega - CVT; Incl 36 - 37
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

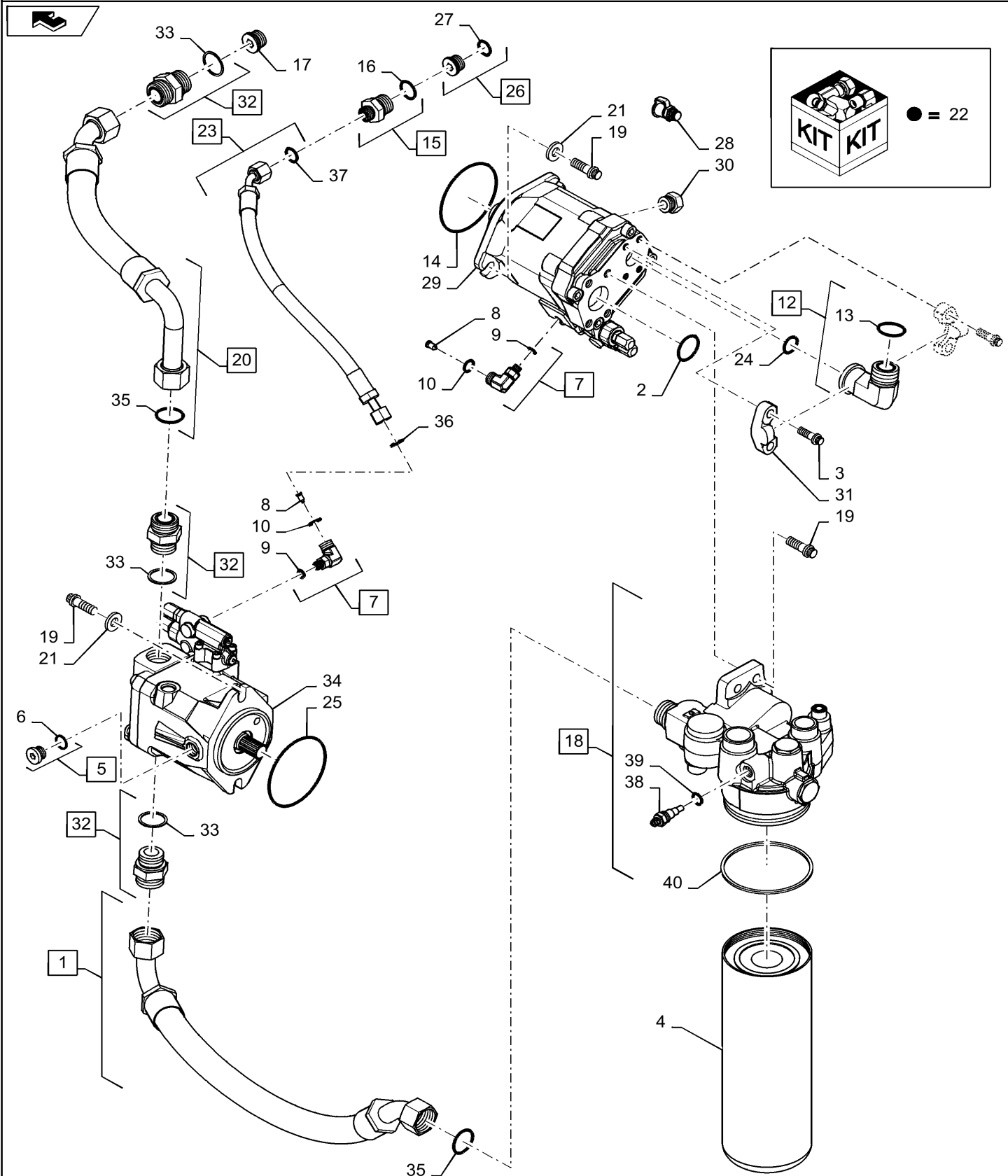
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CVT - TWIN FLOW HYDRAULIC SYSTEM



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CVT - TWIN FLOW HYDRAULIC SYSTEM

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
24	238-6219		1 O-RING -219, 90 Duro, 1.296" ID x .139" Thk
25	238-5243		1 O-RING -243, 70 Duro, 4.109" ID x .139" Thk
26	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Incl 27
27	14437785		1 O-RING 11.3mm ID x 2.4mm
28	178889A1		1 FITTING Diagnostic
29	87538174		1 PUMP Hydraulic, Twin Flow 45CC/Rev 210Bar
	87538174R		1 REMAN-HYD PUMP MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340, MAGNUM 370 ALL TIER 4A CVT
	87538174C		CORE-HYDRAULIC PUMP RETURN NUMBER
30	218-5157		1 PLUG Hex Hd, 7/8"-14 ORB
31	86980728		2 COLLAR CLAMP Split Flange
32	700-105		3 HYD CONNECTOR 1 7/16"-12 ORFS x M22 x 2 ORB Incl 33
33	70931640		1 O-RING
34	87538170		1 HYDRAULIC PUMP Twin Flow, 45CC/Rev 210 Bar
	87538170R		1 HYDRAULIC PUMP MAGNUM 235 CVT, MAGNUM 260 CVT, MAGNUM 290 CVT, MAGNUM 315 CVT, MAGNUM 340 CVT, MAGNUM 370 CVT all TIER 4A
	87538170C		HYDRAULIC PUMP Return Number
35	9824050		4 O-RING 0.926" ID x 1.066" OD x 0.07"
36	9993141		1 O-RING 0.364" ID x 0.504" OD x 0.07"
37	9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
38	1957801C1		1 PRESSURE SWITCH Differential
39	237-6004		1 O-RING 0.351" ID
40	84362145		1 RING Friction
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

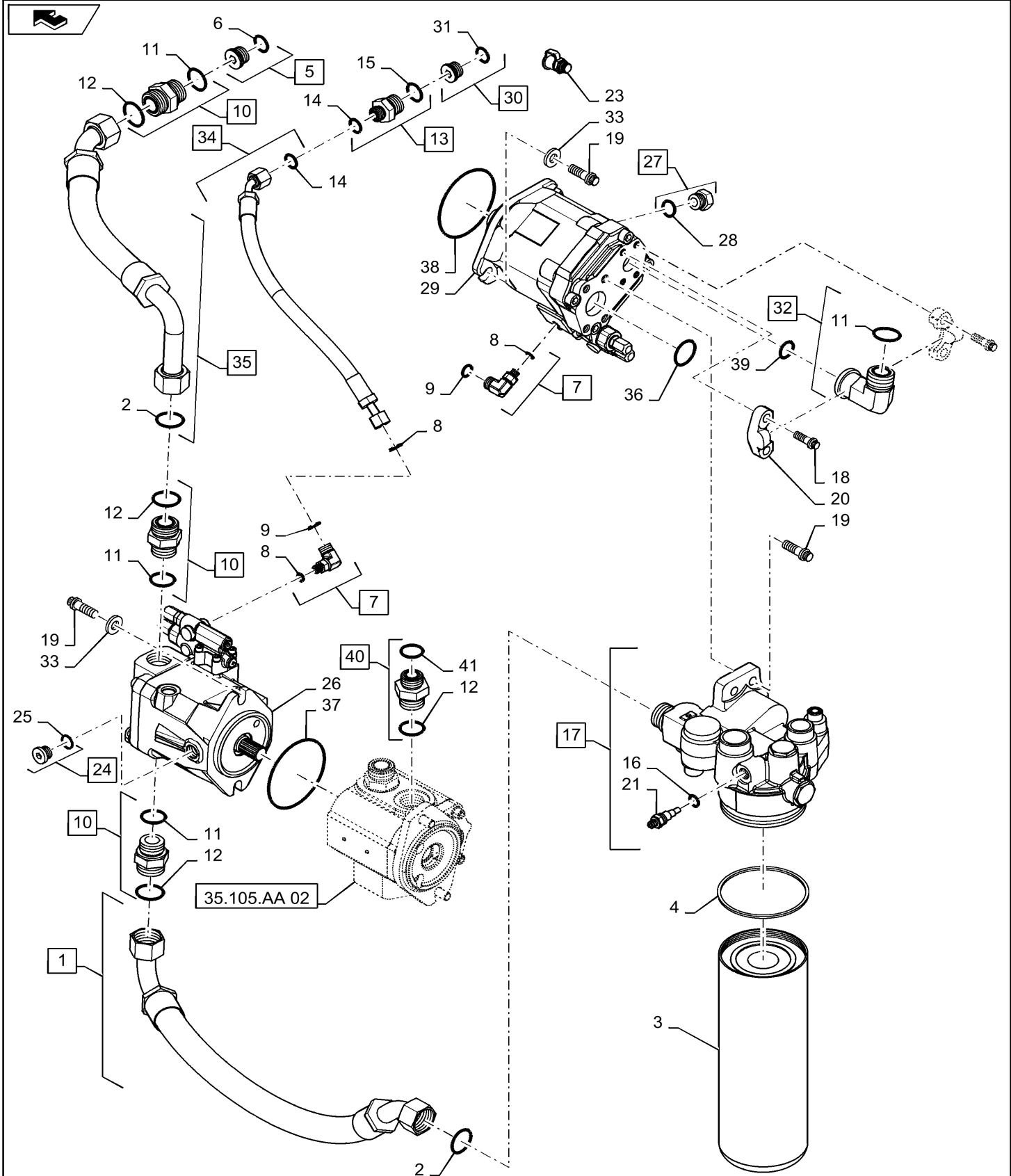
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CVT - TWIN/MEGA FLOW HYDRAULIC SYSTEM



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CVT - TWIN/MEGA FLOW HYDRAULIC SYSTEM

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47379669		1 HOSE Twin/Mega Flow Pump Inlet, CVT; Incl 2
2	9824050		4 O-RING 0.926" ID x 1.066" OD x 0.07"
3	84240234		1 HYDRAULIC OIL FILTER Spin On 14.48"
4	84362145		1 RING Friction
5	221579A1		1 PLUG Hex Soc, M22 x 1.5, ORB Incl 6
6	637-63193		1 O-RING 19.3mm ID x 2.2mm Width
7	451226A1		2 ELBOW Incl 8 - 9
8	238-6012		3 O-RING -012, 90 Duro, .364" ID x .070" Thk
9	637-63093		2 O-RING 9.3mm ID x 2.2mm Width
10	700-105		3 HYD CONNECTOR 1 7/16"-12 ORFS x M22 x 2 ORB Incl 11 - 12
11	238-6021		4 O-RING -021, 90 Duro, .926" ID x .070" Thk
12	637-64296		3 O-RING 29.6mm ID x 2.9mm Width
13	86597761		1 HYD CONNECTOR 13/16"-16 ORFS x M27 x 2 ORB Incl 14 - 15
14	238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
15	637-64236		1 O-RING 23.6mm ID x 2.9mm
16	237-6004		1 O-RING 0.351" ID
17	84303599		1 HEAD Hyd Filter; Incl 16, 21
18	868-10030		4 12 PT SCREW M10 x 30mm, Class 12.9
19	868-12035		8 12 PT SCREW M12 x 35mm, Class 12.9
20	86980728		2 COLLAR CLAMP
21	1957801C1		1 PRESSURE SWITCH Differential
22	87553152		1 GASKET Control Valve (Not Illustrated)
23	178889A1		1 FITTING Diagnostic
24	87526196		1 PLUG M18 x 1.5; Incl 25
25	83999938		1 GASKET 15.70mm ID x 20.90mm OD x 1.50mm
26	87538170		1 HYDRAULIC PUMP 45CC

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

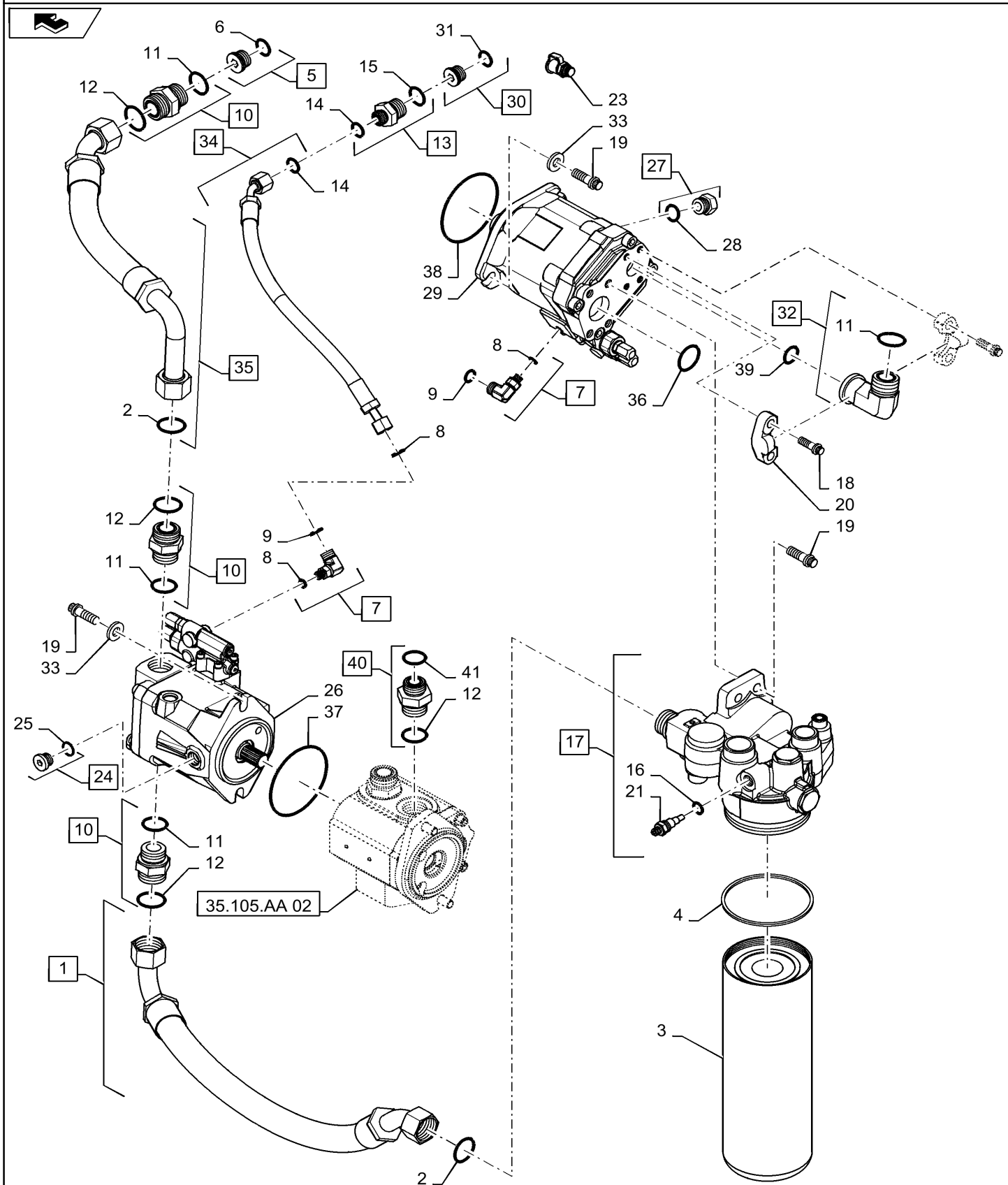
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CVT - TWIN/MEGA FLOW HYDRAULIC SYSTEM



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CVT - TWIN/MEGA FLOW HYDRAULIC SYSTEM

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		87538170R		1 HYDRAULIC PUMP MAGNUM 235 CVT, MAGNUM 260 CVT, MAGNUM 290 CVT, MAGNUM 315 CVT, MAGNUM 340 CVT, MAGNUM 370 CVT all TIER 4A
		87538170C		HYDRAULIC PUMP Return Number
27		218-5157		1 PLUG Hex Hd, 7/8"-14 ORB Incl 28
28		167269		1 O-RING 0.755" ID x 0.097" Width
29		87538174		1 PUMP Main Hyd, 63CC
		87538174R		1 REMAN-HYD PUMP MAGNUM 235 CVT M23RC4, MAGNUM 260 CVT M26RC4, MAGNUM 290 CVT M29RC4, MAGNUM 315 CVT M31RC4, MAGNUM 340 CVT M34RC4, MAGNUM 370 CVT M37RC4 all TIER 4A
		87538174C		CORE-HYDRAULIC PUMP RETURN NUMBER
30		221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Incl 31
31		637-63113		1 O-RING 11.3mm ID x 2.2mm Width
32		87677649		1 90 ELBOW Split Flange; Incl 11
33		896-16012		4 WASHER M12 x 28.5 x 4, HT
34		84425556		1 HYDRAULIC HOSE Aux Load Sense - Twin/Mega; Incl 8, 14
35		84605383		1 HYDRAULIC HOSE Aux Supply - Twin/Mega; Incl 2
36		238-5225		1 O-RING -225, 70 Duro, 1.859" ID x .139" Thk
37		238-5243		1 O-RING -243, 70 Duro, 4.109" ID x .139" Thk
38		238-5345		2 O-RING -345, 70 Duro, 3.975" ID x .210" Thk
39		238-6219		1 O-RING -219, 90 Duro, 1.296" ID x .139" Thk
40		700-164		1 HYD CONNECTOR 1 3/16"-12 ORFS x M33 x 2 ORB Incl 12, 41
41		238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

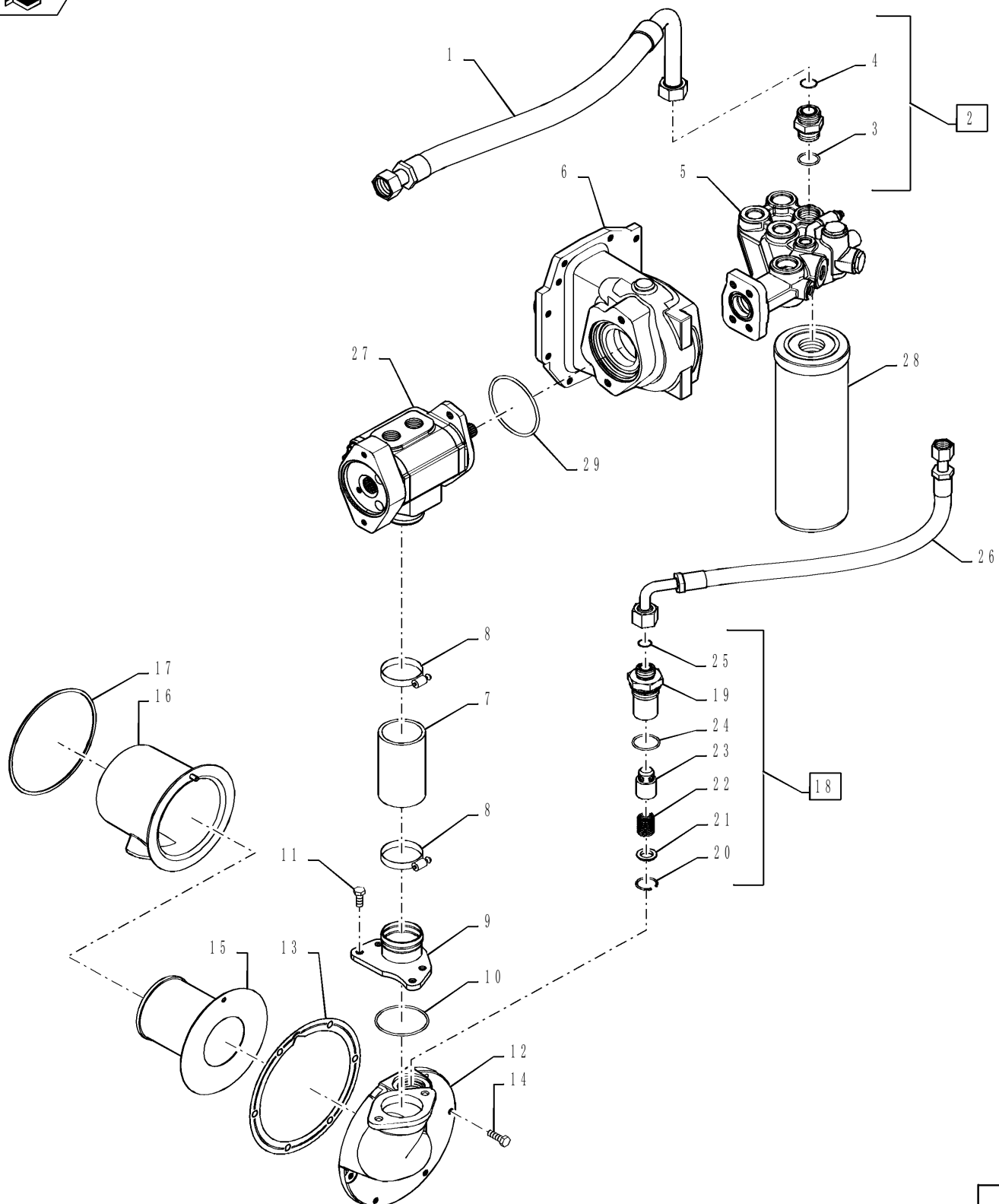
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POWERSHIFT - HYDRAULIC SYSTEM, CHARGE PUMP



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POWERSHIFT - HYDRAULIC SYSTEM, CHARGE PUMP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87385538		1	HOSE Pump to Filter Inlet
2		700-105		1	HYD CONNECTOR 1 7/16"-12 ORFS x M22 x 2 ORB Incl 3, 4
3		637-64296		1	O-RING 29.6mm ID x 2.9mm Width
4		238-6021		1	O-RING -021, 90 Duro, .926" ID x .070" Thk
5		84355445		1	HEAD Filter, Standard Flow
5		84355443		2	HEAD Filter, High Flow
6		389550A1		1	HOUSING
7		407386A1		1	HOSE
8		214-1448		2	HOSE CLAMP #48, 2.56/3.50 Type F Worm
9		84358495		1	ADAPTER
10		238-5235		1	O-RING -235, 70 Duro, 3.109" ID x .139" Thk
11		627-10025		2	BOLT Hex, M10 x 1.5 x 25mm, Cl 10.9, Full Thd
12		403416A1		1	BASE
13		139241C5		1	GASKET
14		806-10030		6	BOLT Hex, M10 x 1.5 x 30mm, Cl 10.9
15		1348335C1		1	SCREEN
16		1348337C1		1	SHROUD Incl 17
17		1342641C1		1	GASKET
18		407616A2		1	VALVE Lube Relief, Incl 19 - 25
19		407615A2		1	VALVE BODY
20		107452A1		1	CIRCLIP
21		107456A1		1	CUP WASHER
22		431858A1		1	SPRING
23		107453A1		1	PLUNGER
24		637-64386		1	O-RING 38.6mm ID x 2.9mm Width
25		238-6018		1	O-RING -018, 90 Duro, .739" ID x .070" Thk
26		442847A1		1	HOSE
27		84347565		1	PUMP Standard Flow
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

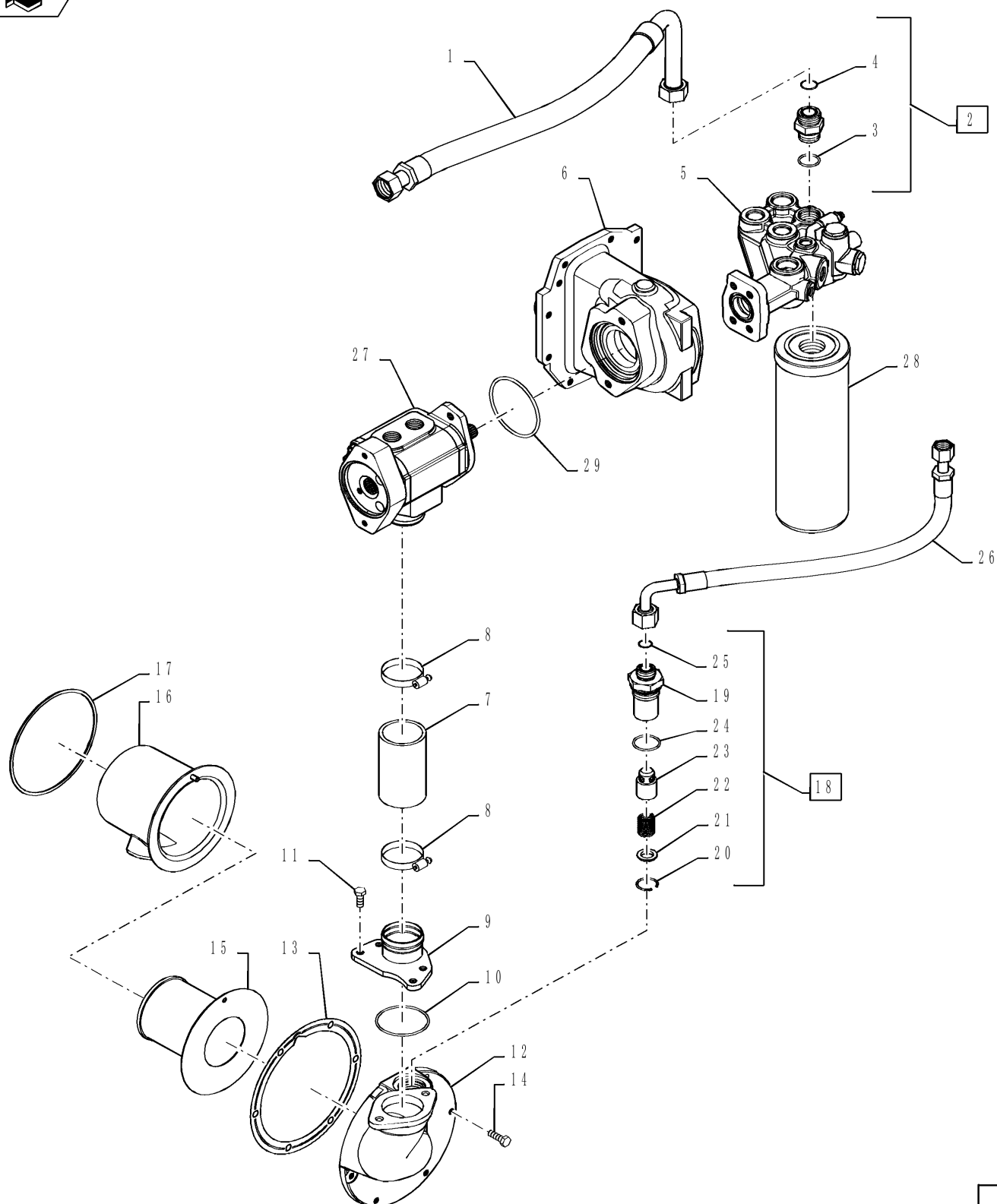
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POWERSHIFT - HYDRAULIC SYSTEM, CHARGE PUMP



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POWERSHIFT - HYDRAULIC SYSTEM, CHARGE PUMP**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

27	84347575		1 PUMP High Flow
28	84356072		1 FILTER Hydraulic Oil
29	238-5243		1 O-RING -243, 70 Duro, 4.109" ID x .139" Thk

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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CVT - CHARGE PUMP

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AVAILABLE

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02

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CVT - CHARGE PUMP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47462116		1	BASE PLATE Dual Pump Suction
2		47396506		1	TUBE Charge Pump Outlet
3		47360529		1	SHROUD Suction Screen
4		1348335C1		1	SCREEN Pump Inlet
5		1342641C1		1	GASKET Rubber, Suction Screen Shroud
6		214-1448		2	HOSE CLAMP #48, 2.56/3.50 Type F Worm
7		407386A1		1	HOSE Flange To Pump 63mm
8		407616A2		1	VALVE Assy Lube Relief; Incl 9 - 15
9		407615A2		1	VALVE BODY
10		107452A1		1	CIRCLIP
11		107456A1		1	CUP WASHER
12		431858A1		1	SPRING
13		107453A1		1	PLUNGER
14		637-64386		1	O-RING 38.6mm ID x 2.9mm Width
15		238-6018		2	O-RING -018, 90 Duro, .739" ID x .070" Thk
16		238-5232		1	O-RING -232, 70 Duro, 2.734" ID x .139" Thk
17		87487899		1	SEAL Square Gear Pump Flange
18		615-12035		2	BOLT Hex, M12 x 1.75 x 35mm, CI 8.8, Full Thd
19		896-16012		2	WASHER M12 x 28.5 x 4, HT
20		806-10030		6	BOLT Hex, M10 x 1.5 x 30mm, CI 10.9
21		700-164		1	HYD CONNECTOR 1 3/16"-12 ORFS x M33 x 2 ORB Incl 15, 22
22		637-64296		2	O-RING 29.6mm ID x 2.9mm Width
23		238-5345		1	O-RING -345, 70 Duro, 3.975" ID x .210" Thk
24		238-6266		1	O-RING -266, 90 Duro, 7.984" ID x .139" Thk
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

CVT - CHARGE PUMP

ART**NOT****AVAILABLE**

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02

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CVT - CHARGE PUMP

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
25	700-105		1 HYD CONNECTOR 1 7/16"-12 ORFS x M22 x 2 ORB Incl 22, 26
26	238-6021		1 O-RING -021, 90 Duro, .926" ID x .070" Thk
27	868-12035		4 12 PT SCREW M12 x 35mm, Class 12.9
28	84425104		1 LUBE PUMP Charge, CVT; Incl 17, 32
29	84574743		1 SENSOR Temperature
30	221579A1		1 PLUG Hex Soc, M22 x 1.5, ORB
31	637-63193		1 O-RING 19.3mm ID x 2.2mm Width
32	87483993		1 COVER Twin/Mega Pump Mount

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

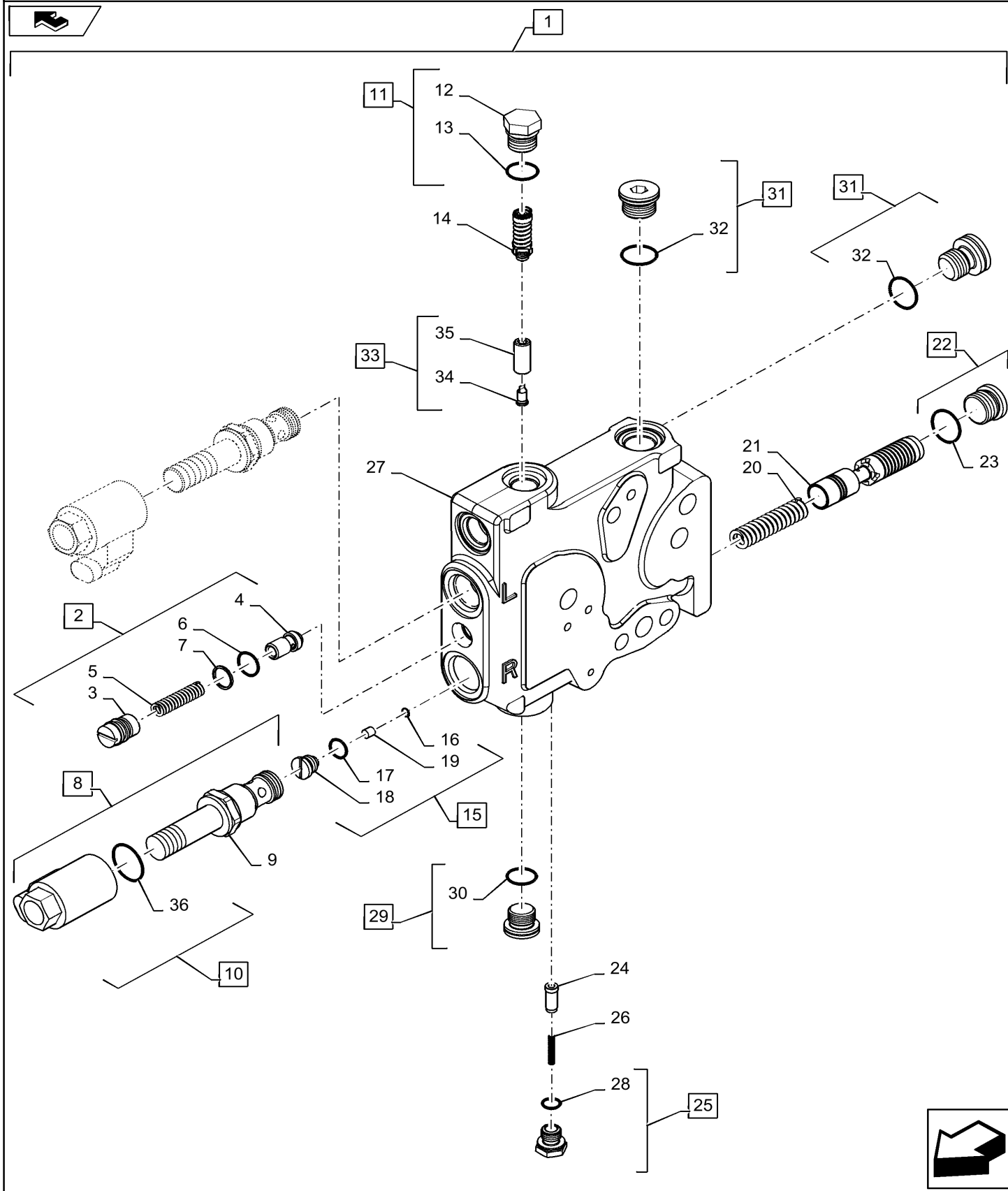
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VALVE ASSY, HITCH



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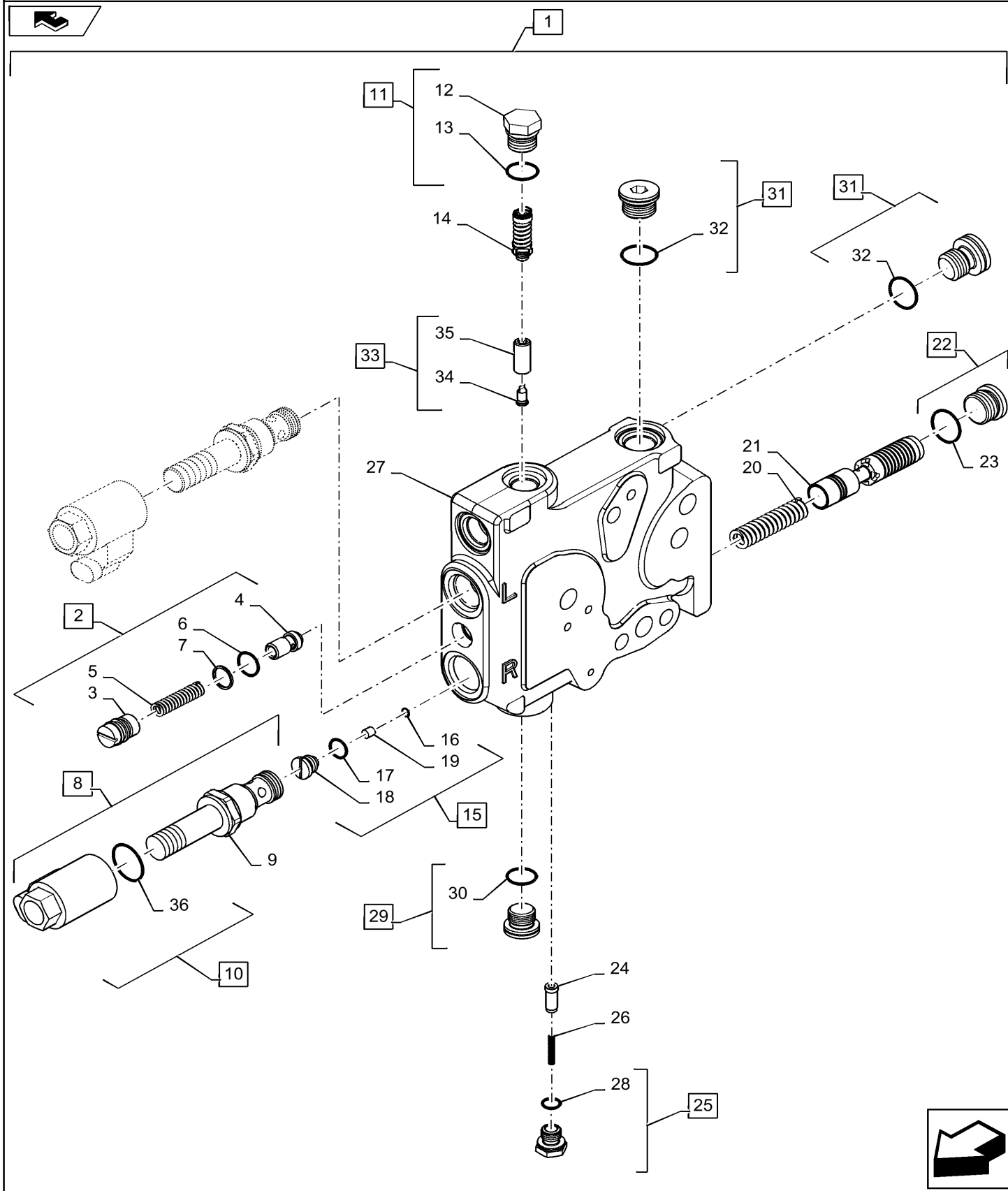
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VALVE ASSY, HITCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47434190		1 HYD VALVE SECTION ASSY, Hitch, Incl 2 - 36
2	1542563C1		1 KIT Incl 3 - 7
3	1994580C1		1 PLUG Logic Check
4	1543329C1		1 VALVE POPPET Logic Check
5	1994581C1		1 SPRING Logic Check
6	238-6015		1 O-RING -015, 90 Duro, .551" ID x .070" Thk
7	G108723		1 RING Back-Up
8	47379783		2 SOLENOID Incl 9 - 10
9	47379782		2 SOLENOID Cartridge Flow Control; Incl 36
10	87608473		1 COIL Proportional Flow Control
11	385520A1		1 PLUG Incl 12 - 13
12	385521A1		1 PLUG
13	237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"
14	337425A3		1 VALVE, PRESSURE RELI EF 3200 PSI Cartridge
15	87619813		1 CHECK VALVE Incl 16 - 19
16	100-2125		1 SNAP RING
17	237-6005		1 O-RING 0.414" ID
18	NSS		1 NOT SERVICED SEPARATELY VALVE, Check
19	NSS		1 NOT SERVICED SEPARATELY POPPET
20	436854A1		1 SPRING
21	84187247		1 SPOOL
22	218-5211		1 PLUG Hex Soc, 7/8"-14 ORB Incl 23
23	237-6010		1 O-RING 0.239" ID x 0.379" OD x 0.07"
24	87648631		1 POPPET Incl 25 - 26
25	87648607		1 PLUG Load Sense, Incl 28
26	87648596		1 SPRING Load Sense
27	NSS		1 NOT SERVICED SEPARATELY VALVE BODY; Incl in 1
28	637-63093		1 O-RING 9.3mm ID x 2.2mm Width
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

VALVE ASSY, HITCH



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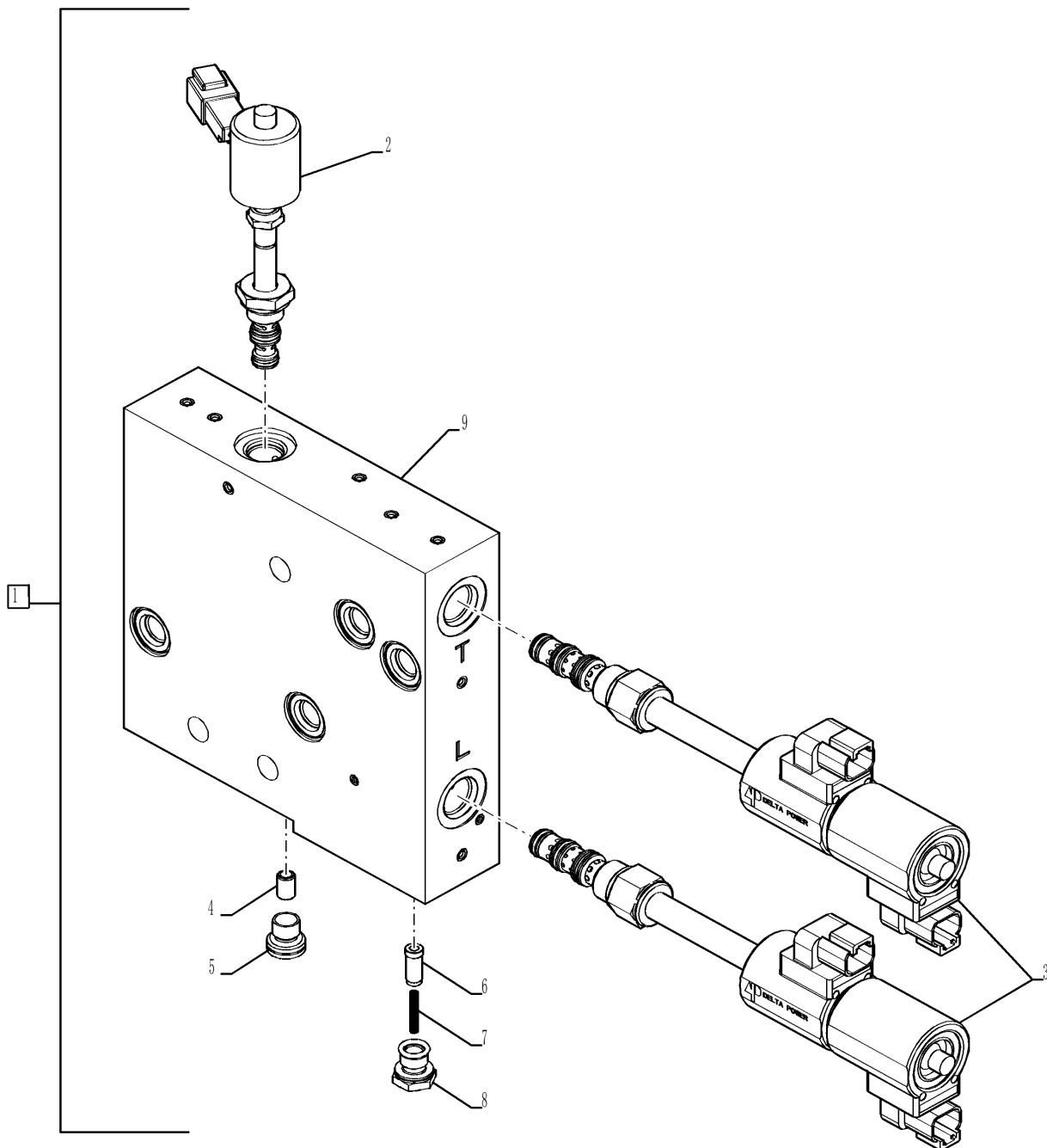
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VALVE ASSY, HITCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	221578A1		1 PLUG Hex Soc, M18 x 1.5, ORB Incl 30
30	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
31	221579A1		2 PLUG Hex Soc, M22 x 1.5, ORB Incl 32
32	637-63193		2 O-RING 19.3mm ID x 2.2mm Width
33	87518992		1 PLUG Incl 34 - 35
34	133519C1		1 SCREEN
35	NSS		1 NOT SERVICED SEPARATELY PLUG, Orifice; Incl in 33
36	86637739		2 O-RING 0.924" ID x 0.116" Width

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

VALVE ASSY, LIFT LINK



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VALVE ASSY, LIFT LINK

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84257123		1 HYDRAULIC VALVE Top Link, Incl 2 - 9
2	87640495		1 SOLENOID VALVE
3	87614490		2 SOLENOID VALVE
4	87618510		1 PLUG
5	221573A1		1 PLUG Hex Soc, M12 x 1.5, ORB
6	87648631		1 POPPET Load Sense
7	87648596		1 SPRING Auxillary Signal Check
8	87648607		1 PLUG Load Sense
9	NSS		1 NOT SERVICED SEPARATELY BODY, Top Link

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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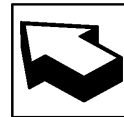
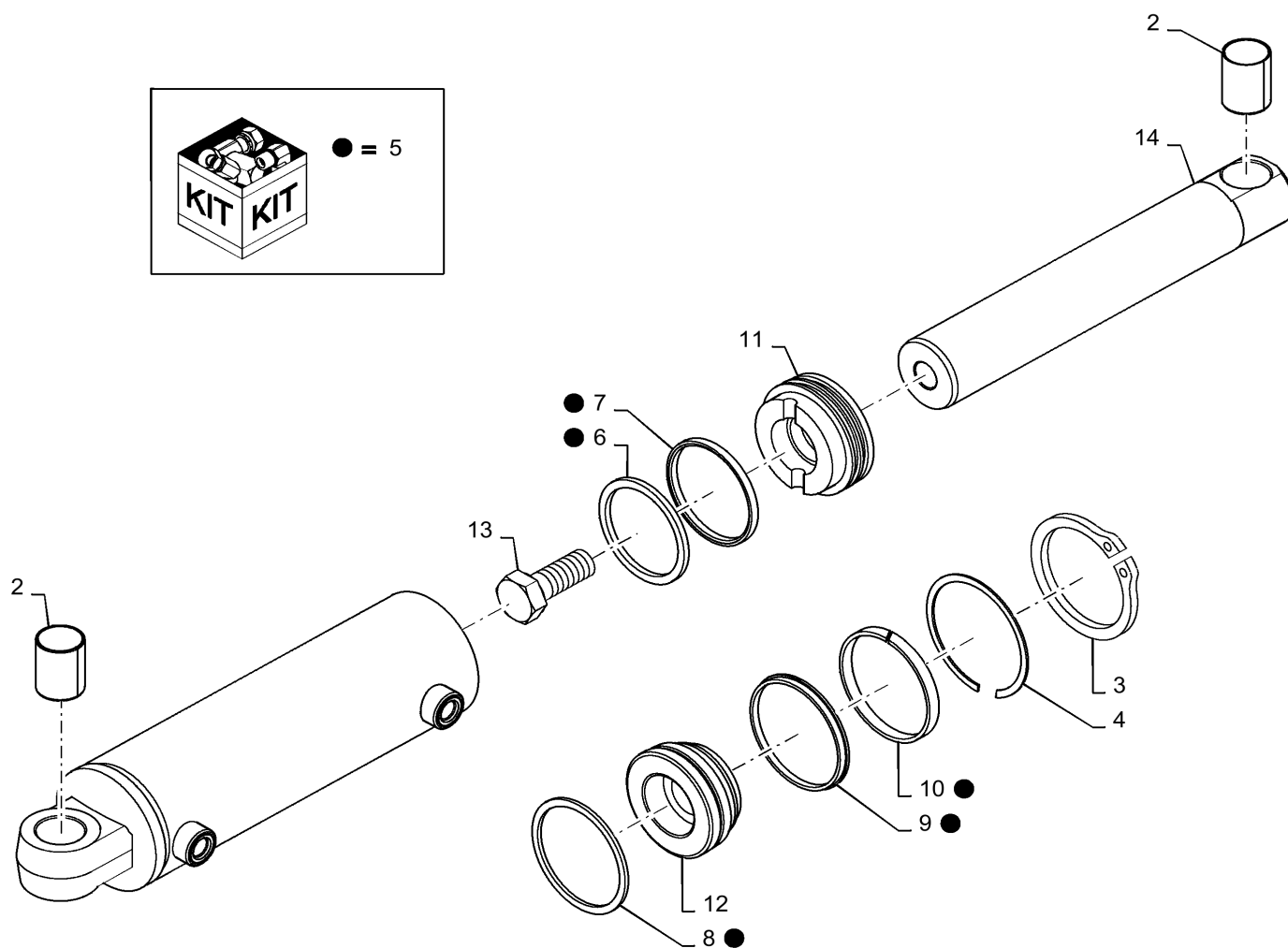
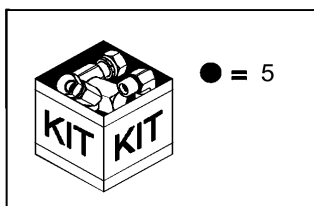
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CYLINDER ASSY, HITCH (95 MM)



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CYLINDER ASSY, HITCH (95 MM)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87542725		1	CYLINDER HITCH; 95 mm ID x 111 mm OD x 260 mm Stroke, Part Number Stamped on Cylinder, Incl 2- 14
		87542725R		1	REMAN-HYD CYLINDER MAGNUM 215, MAGNUM 245, MAGNUM 275, MAGNUM 305 All (9/06-), MAGNUM 335, MX215, MX245, MX275, MX305 All (1/06-9/06)
		87542725C			CORE-HYD CYLINDER Return Number
2		237443A1		2	BUSHING
3		87708873		1	RING Seeger
4		87708874		1	RING Retaining
5		87708872		1	SEAL KIT Hitch Cylinder; Incl 6 - 10
6		NSS		1	NOT SERVICED SEPARATELY GUIDE RING; Incl in 1, 5
7		NSS		1	NOT SERVICED SEPARATELY PISTON SEAL; Incl in 1, 5
8		NSS		1	NOT SERVICED SEPARATELY DUAL RING; Incl in 1, 5
9		NSS		1	NOT SERVICED SEPARATELY ROD SEAL; Incl in 1, 5
10		NSS		1	NOT SERVICED SEPARATELY ROD WIPER; Incl in 1, 5
11		NSS		1	NOT SERVICED SEPARATELY PISTON; Incl in 1
12		NSS		1	NOT SERVICED SEPARATELY GLAND; Incl in 1
13		NSS		1	NOT SERVICED SEPARATELY BOLT; Incl in 1
14		NSS		1	NOT SERVICED SEPARATELY ROD; Incl in 1
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

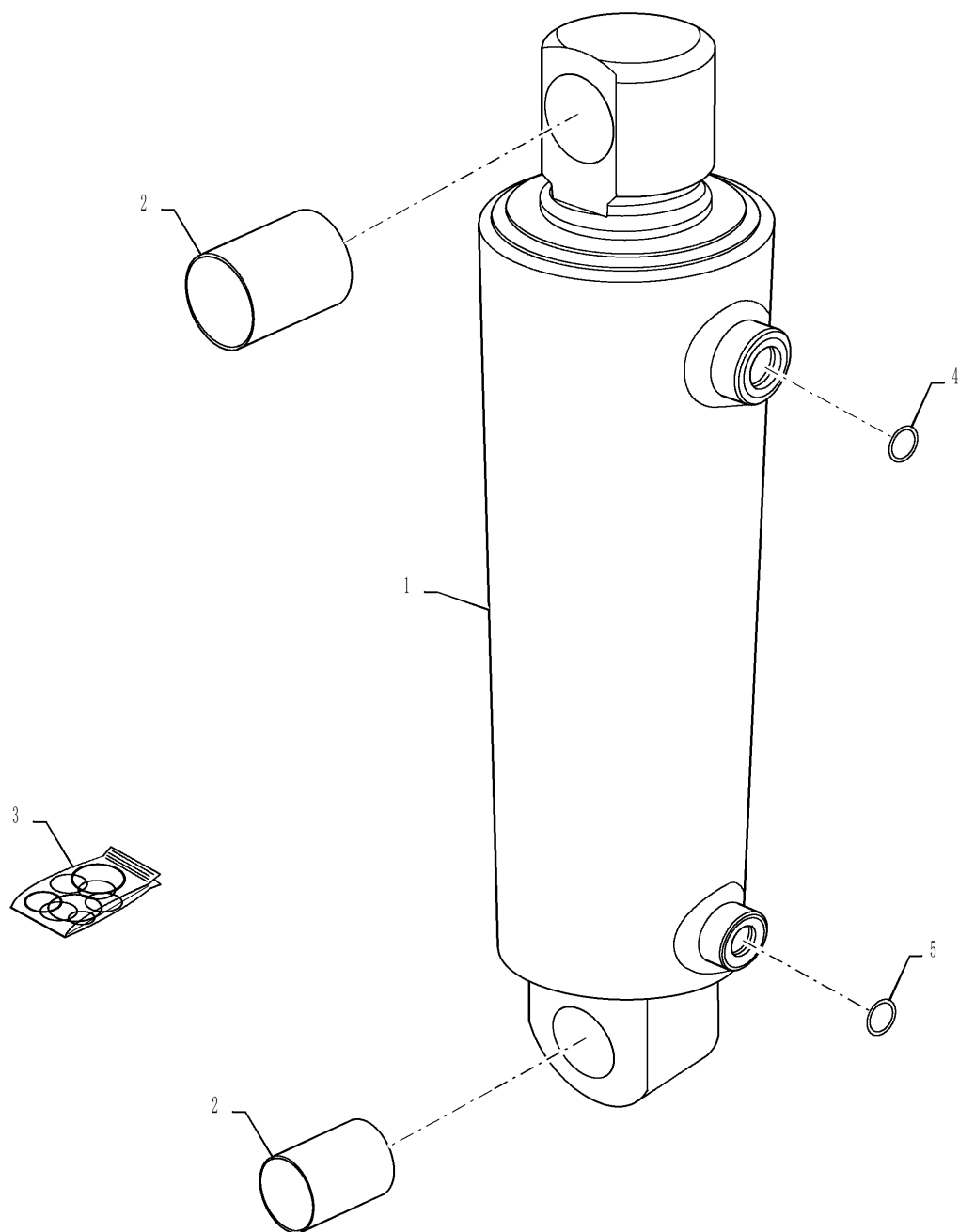
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CYLINDER ASSY, HITCH (105 MM)



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CYLINDER ASSY, HITCH (105 MM)

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87542726		1 CYLINDER Hitch 105 mm ID x 120 mm OD x 260 mm Stroke, Part Number Stamped on Cylinder, Incl 2 - 5
		87542726R		1 REMAN-HYD CYLINDER MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340 All TIER 4A, MAGNUM 235, MAGNUM 260, TIER 4A, MAGNUM 290, MAGNUM 315, MAGNUM 340, MAGNUM 370 All TIER 4A CVT
		87542726C		CORE-HYD CYLINDER Return Number
2		237443A1		2 BUSHING
3		87708875		1 SEAL KIT Hitch Cylinder
4		87708876		1 RING Retaining
5		87708877		1 RING Retaining

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

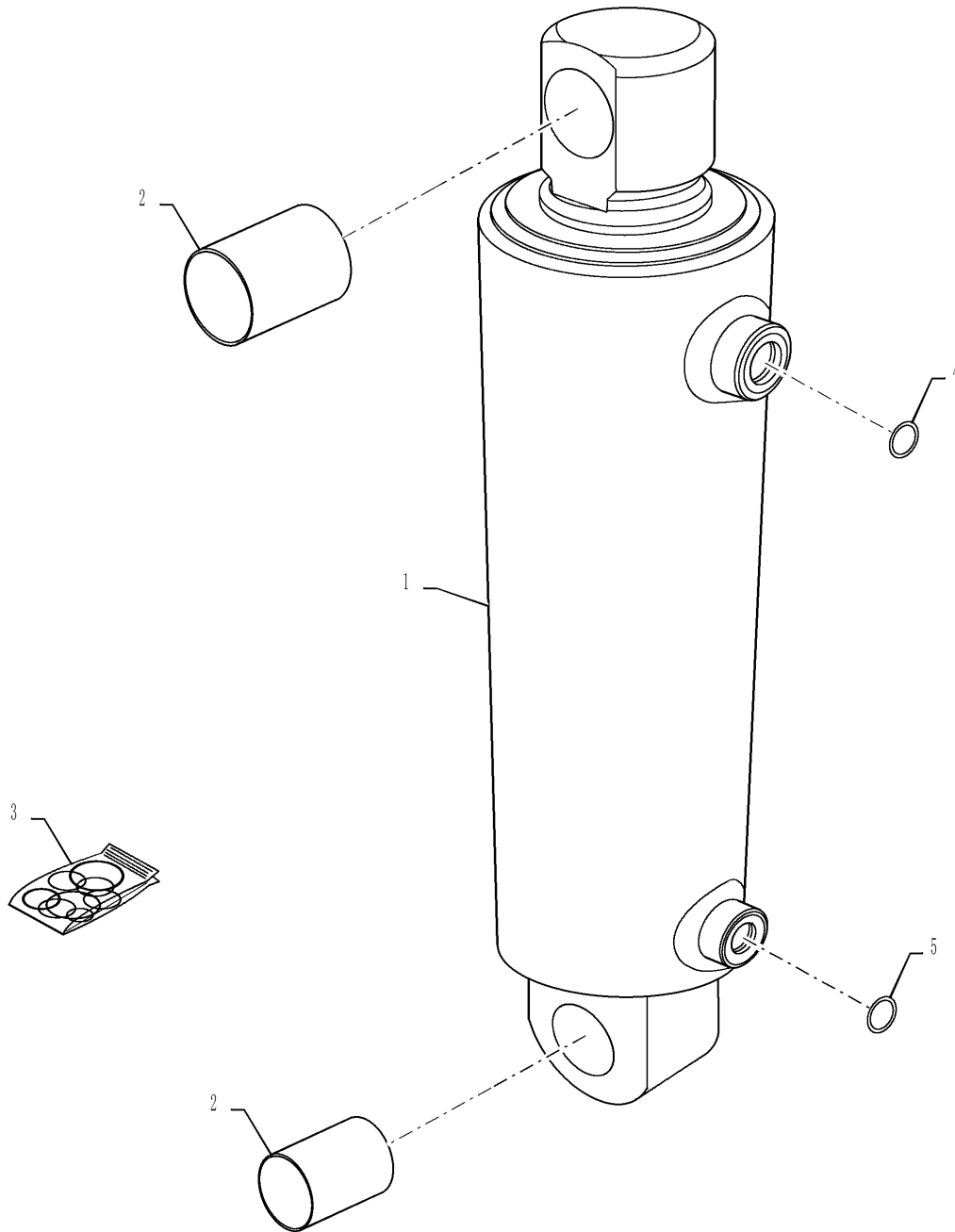
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CYLINDER ASSY, HITCH (115MM)



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CYLINDER ASSY, HITCH (115MM)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87499916		1 CYLINDER Hitch 115 mm ID x 260 mm Stroke, Part Number Stamped on Cylinder, Inc. 2 - 5
2	237443A1		2 BUSHING
3	84392525		1 REPAIR KIT Seals
4	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
5	637-63153		1 O-RING 15.3mm ID x 2.2mm Width

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

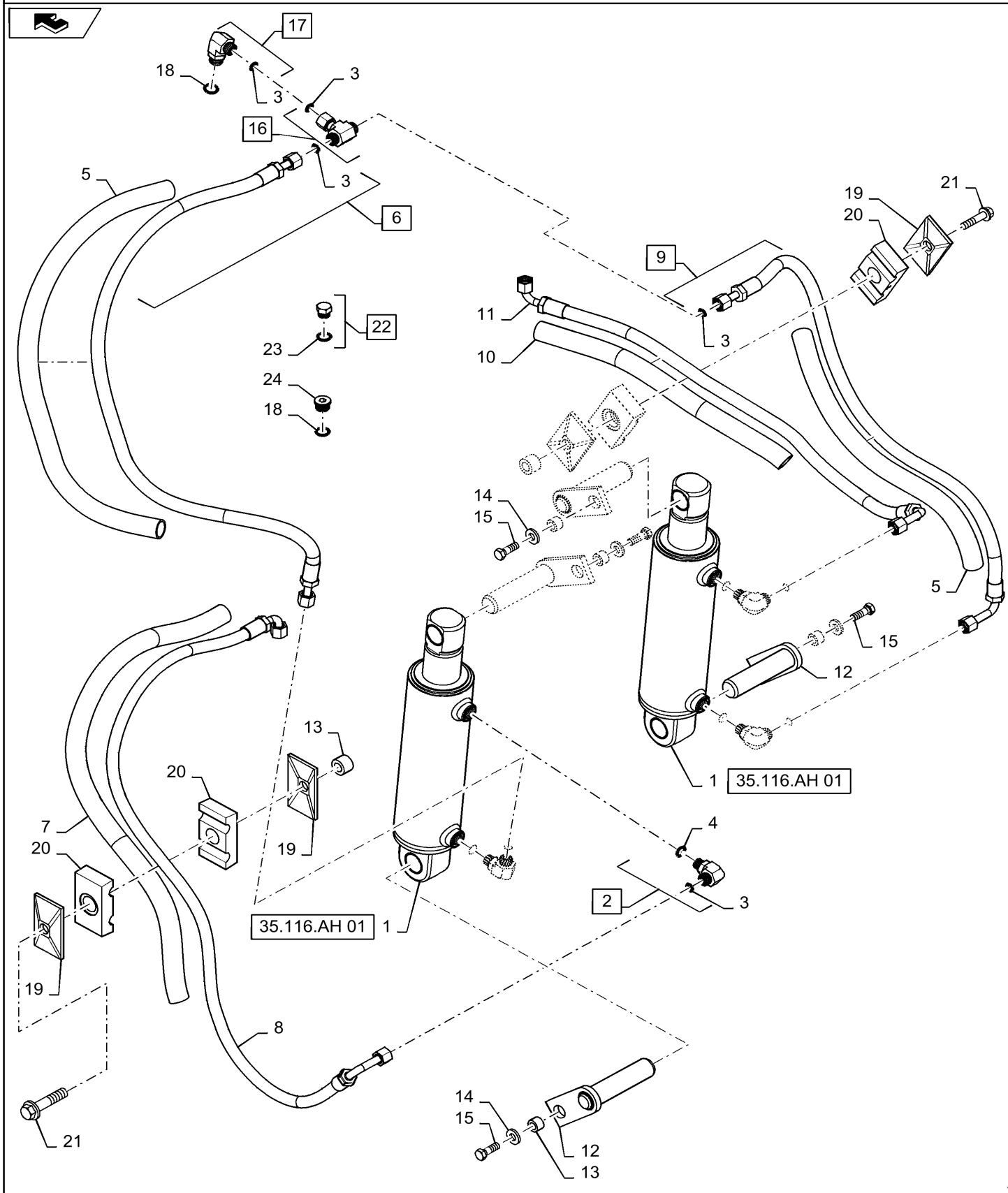
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REAR HITCH - LIFT CYLINDER PLUMBING 95MM, WITHOUT PNEUMATIC BRAKE



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REAR HITCH - LIFT CYLINDER PLUMBING 95MM, WITHOUT PNEUMATIC BRAKE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87542725		2	CYLINDER Hitch 95 ID x 260 mm Stroke, Part Number Stamped on Cylinder
		87542725R		2	REMAN-HYD CYLINDER MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340 All TIER 4A, MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340, MAGNUM 370 All TIER 4A CVT
		87542725C			CORE-HYD CYLINDER Return Number
2		700-305		2	ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Incl 3 - 4
3		238-6014		10	O-RING -014, 90 Duro, .489" ID x .070" Thk
4		637-63153		2	O-RING 15.3mm ID x 2.2mm Width
5		87451399		2	CONDUIT Aux Filter Cyl RH Supply
6		47513925		1	HYDRAULIC HOSE Hitch Cyl Supply, LH; Incl 3
7		221579A1		1	PLUG Hex Soc, M22 x 1.5, ORB Incl 18
8		47513928		1	HYDRAULIC HOSE Hitch Cylinder Return, LH
9		47513926		1	HYDRAULIC HOSE Hitch Cyl Supply, RH; Incl 3
10		218-5156		1	PLUG Hex Hd, 3/4"-16 ORB Incl 22
11		87448972		1	HOSE Hitch Cylinder Return, RH
12		391415A1		4	PIN Assy, Cylinder Pivot
13		414675A1		6	SPACER Cylinder Flag Pin Assy
14		896-15012		4	WASHER M12 x 28.5 x 4, HT
15		806-12035		4	BOLT Hex, M12 x 1.75 x 35mm, Cl 10.9 M12x35 10.9
16		701-411		1	TEE 13/16"-16 ORFS x 13/16"-16 Fem Sw Br Incl 3
17		700-326		1	ELBOW 90°, 13/16"-18 ORFS x M22 x 1.5 ORB Incl 3, 18
18		637-63193		1	O-RING 19.3mm ID x 2.2mm Width
19		1347127C1		4	PLATE Tube Clamp
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

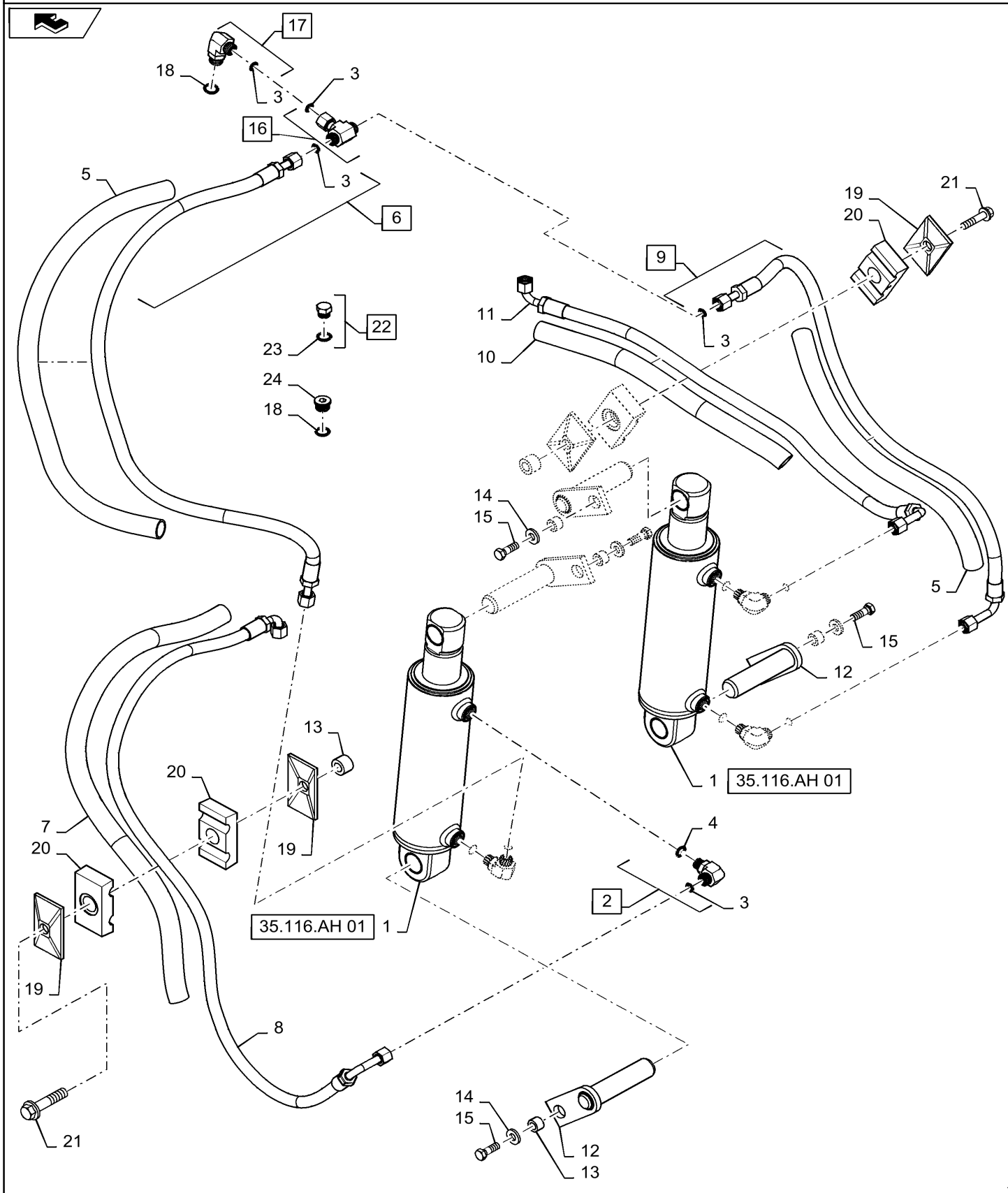
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REAR HITCH - LIFT CYLINDER PLUMBING 95MM, WITHOUT PNEUMATIC BRAKE



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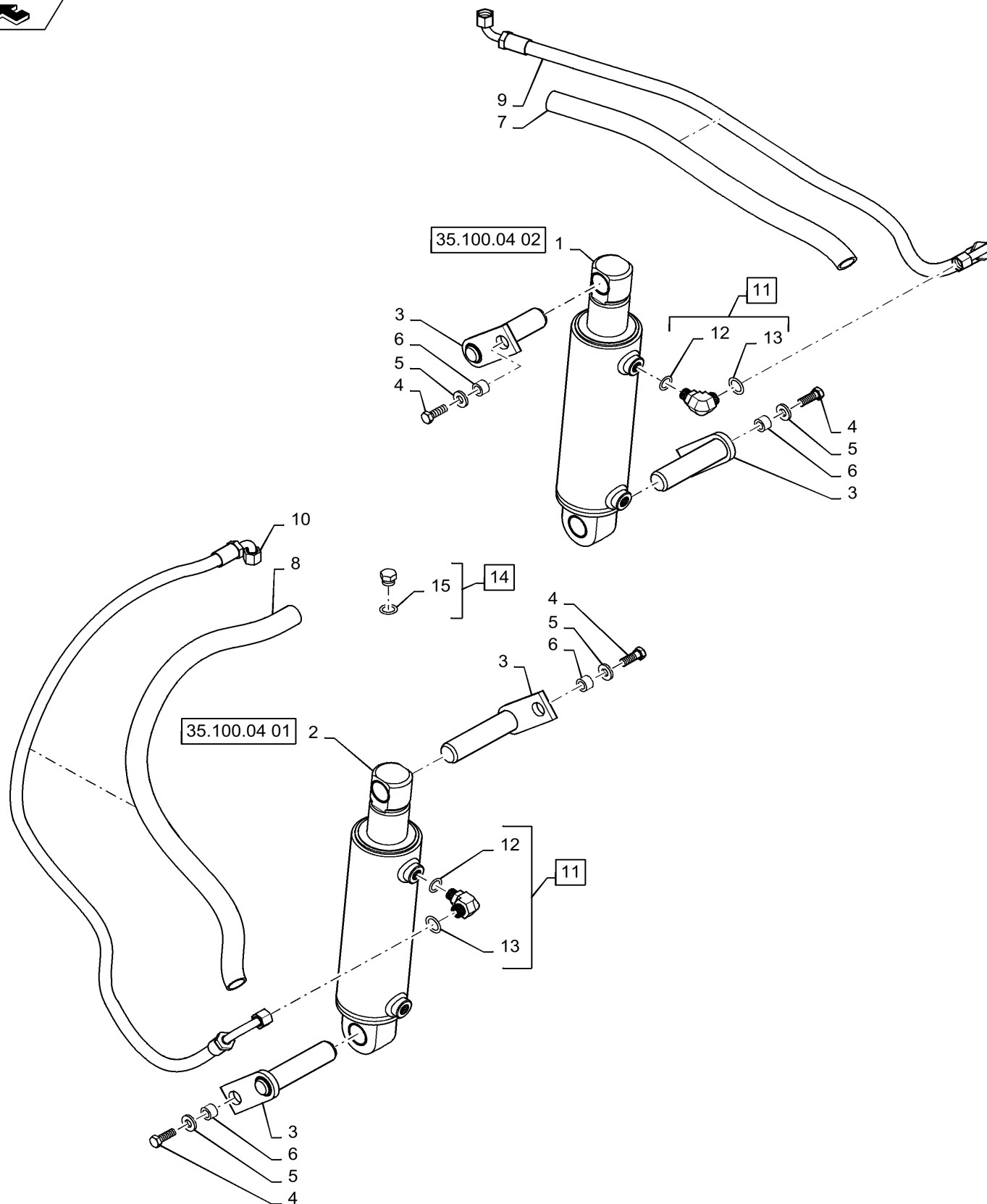
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REAR HITCH - LIFT CYLINDER PLUMBING 95MM, WITHOUT PNEUMATIC BRAKE**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

20	329804A1		2 FIXING BRACKET Hyd Hose
21	844-8080		2 BOLT Hvy Hex, M8 x 80mm, Cl 8.8
22	237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370



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REAR HITCH - LIFT CYLINDER PLUMBING 105MM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87542726		1	CYLINDER Hitch 105 ID x 260 mm Stroke, Part Number Stamped on Cylinder
		87542726R		1	REMAN-HYD CYLINDER MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340 All TIER 4A, MAGNUM 235, MAGNUM 260, TIER 4A, MAGNUM 290, MAGNUM 315, MAGNUM 340, MAGNUM 370 All TIER 4A CVT
		87542726C			CORE-HYD CYLINDER Return Number
2		87542725		1	CYLINDER Hitch 95 ID x 260 mm Stroke, Part Number Stamped on Cylinder
		87542725R		1	REMAN-HYD CYLINDER MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340 All TIER 4A, MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340, MAGNUM 370 All TIER 4A CVT
		87542725C			CORE-HYD CYLINDER Return Number
3		391415A1		4	PIN Cylinder Pivot
4		806-12035		4	BOLT Hex, M12 x 1.75 x 35mm, Cl 10.9 M12 x 35 10.9
5		896-15012		4	WASHER M12 x 28.5 x 4, HT
6		414675A1		4	SPACER Cylinder Flag Pin Assy
7		87451398		1	CONDUIT
8		87318283		1	CONDUIT
9		87448972		1	HOSE Hitch Cylinder Return, RH
10		87448973		1	HOSE Hitch Cylinder Return, LH
11		700-305		2	ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Incl 12 - 13
12		637-63153		2	O-RING 15.3mm ID x 2.2mm Width
13		238-6014		2	O-RING -014, 90 Duro, .489" ID x .070" Thk
14		218-5156		1	PLUG Hex Hd, 3/4"-16 ORB Incl 15
15		237-6008		1	O-RING 0.176" ID x 0.316" OD x 0.07"
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

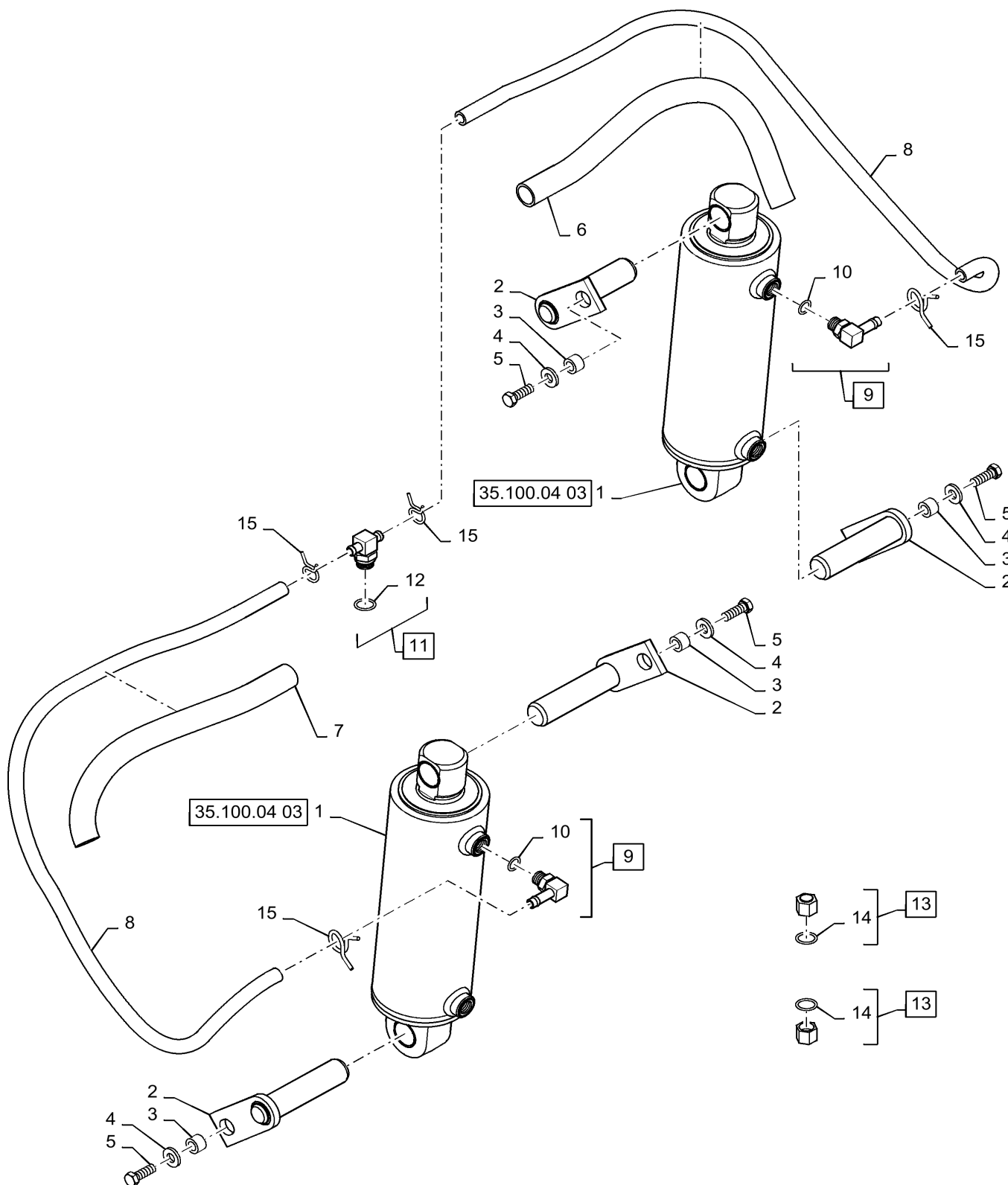
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REAR HITCH - LIFT CYLINDER PLUMBING 115MM



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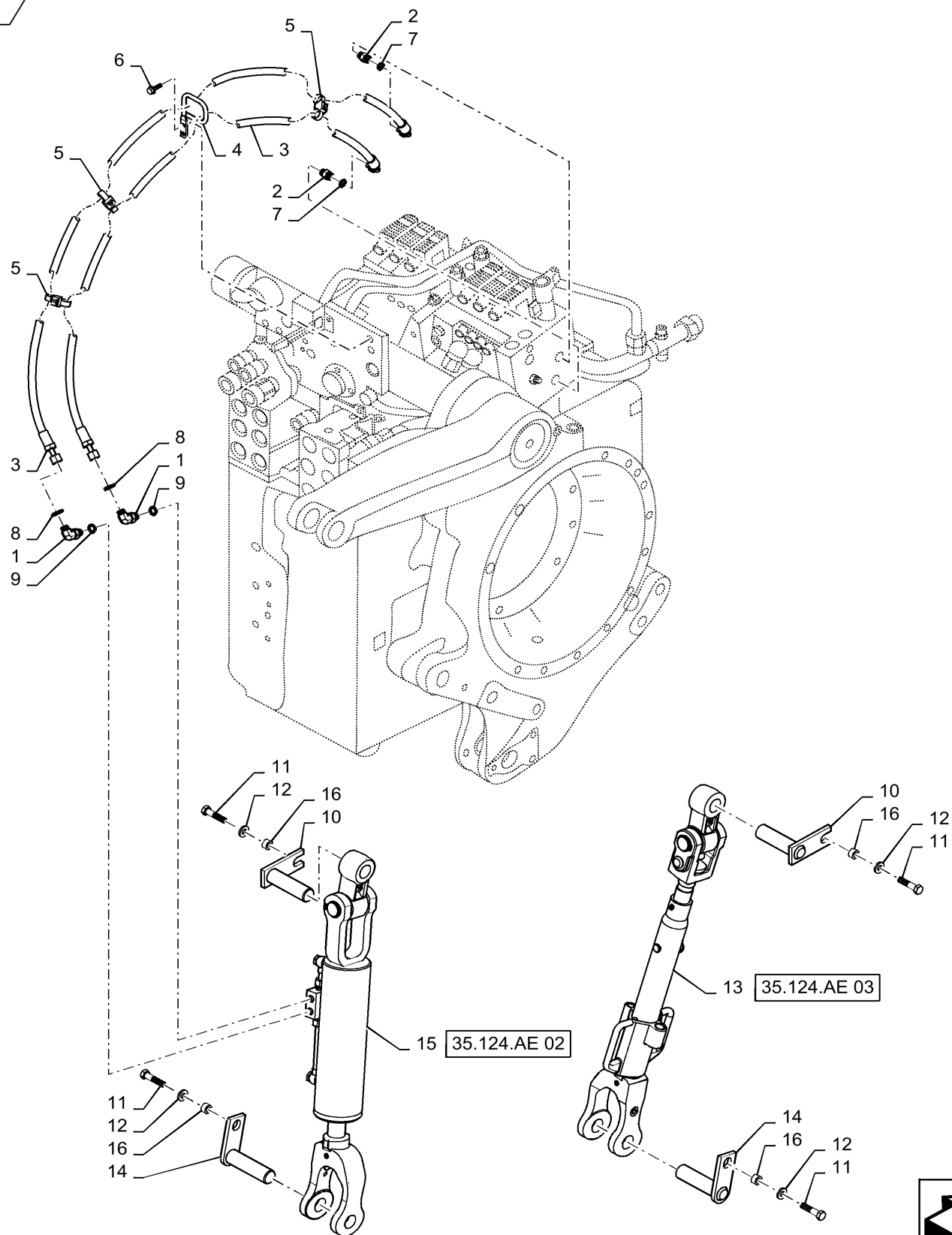
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REAR HITCH - LIFT CYLINDER PLUMBING 115MM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87499916		2	CYLINDER Hitch 115 mm ID x 260 mm Stroke, Part Number Stamped on Cylinder
2		391415A1		4	PIN Cylinder Pivot
3		414675A1		4	SPACER Cylinder Flag Pin Assy
4		896-15012		4	WASHER M12 x 28.5 x 4, HT
5		806-12035		2	BOLT Hex, M12 x 1.75 x 35mm, Cl 10.9 M12 X 35 10.9
6		87451402		1	CONDUIT
7		87746678		1	CONDUIT
8		87653654		2	HOSE Hitch Cylinder Return, LH & RH
9		87454069		2	ELBOW M18 90 Degree Hose Barb; Incl 10
10		637-63153		2	O-RING 15.3mm ID x 2.2mm Width
11		84158093		1	TEE M22 x 1/2" Hose Barb; Incl 12
12		637-63193		1	O-RING 19.3mm ID x 2.2mm Width
13		701-905		2	CAP 13/16"-16 ORFS Incl 14
14		238-6014		2	O-RING -014, 90 Duro, .489" ID x .070" Thk
15		214-1308		4	HOSE CLAMP #8, 1/2", Spring
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

REAR HITCH - LIFT LINK/TURNBUCKLE PLUMBING



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REAR HITCH - LIFT LINK/TURNBUCKLE PLUMBING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	5185050		2 ELBOW 90, M16X1.5 ORB 11/16-16 ORFS; Incl 8, 9
2	87331073		2 HYD CONNECTOR Female STC, Incl 7
3	84362661		2 HOSE Hyd Lift Link
4	844-8025		2 BOLT Hvy Hex, M8 x 25mm, Cl 8.8
5	86991000		3 CLAMP Dual Tie
6	84362663		1 GUIDE Hyd Top and Lift Link Hoses
7	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
8	5185510		1 O-RING 9.25mm ID x 11.03mm OD x 1.78mm
9	14437885		1 O-RING 13.30mm ID x 2.40mm
10	321367A3		2 PIN ASSY. Flag
11	827-12050		4 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
12	896-15012		4 WASHER M12 x 28.5 x 4, HT
13	84281303		1 LINKAGE Assy, Turnbuckle Lift
14	414696A1		2 PIN ASSY. Flag
15	84281304		1 LIFT CYLINDER Rear Hitch
16	321365A1		4 SPACER

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

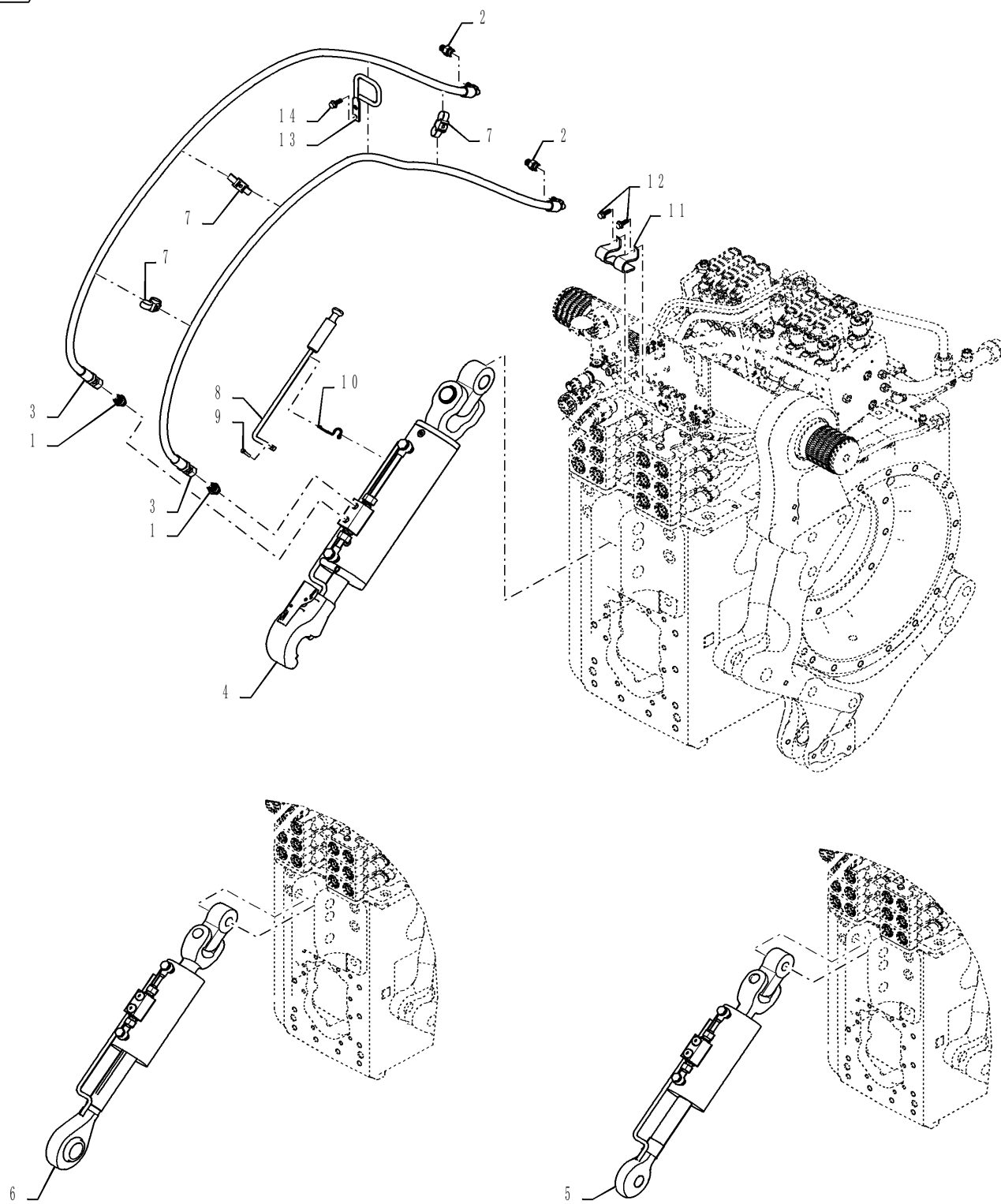
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HYDRAULIC TOP LINK ASSEMBLY- BALL & CLAW



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HYDRAULIC TOP LINK ASSEMBLY- BALL & CLAW

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87434646		2 UNION M16
2	87331073		2 HYD CONNECTOR M14 x 1.5
3	84362662		2 HOSE Hydraulic Top Link
4	84179060		1 LINK Top, Claw
5	84179059		1 LINK Hydraulic Top, Ball Cat. 3; Incl 15
6	84179058		1 LINK Hydraulic Top, Ball Cat. 4; Incl 15
7	86991000		3 CLAMP Dual Tie
8	87686002		1 LATCH Top Link (Claw)
9	130003		1 COTTER PIN M3.2 x 20
10	87686392		1 RETAINING WIRE Latch
11	87574422		1 BRACKET Top Link Sway Stop
12	844-8020		2 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
13	84362663		1 GUIDE Hyd Top and Lift Link Hoses
14	844-8025		2 BOLT Hvy Hex, M8 x 25mm, Cl 8.8
15	47392864		2 DECAL Hyd Top Link Cylinder Postiton (Not Shown)
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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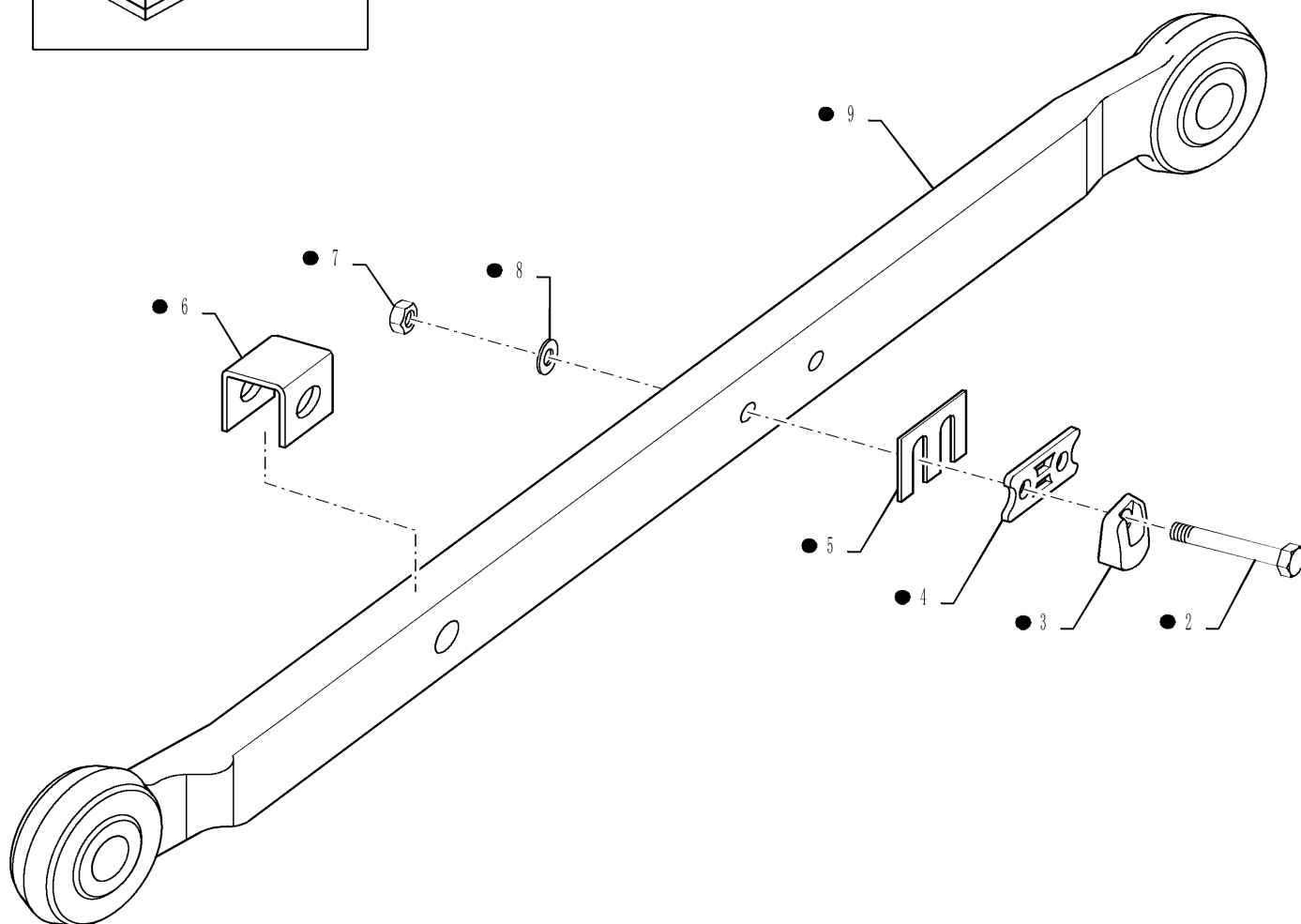
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REAR HITCH - LOWER LIFT LINKS



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REAR HITCH - LOWER LIFT LINKS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87314210		1 LOWER LINK KIT, long
2	827-20130		4 BOLT Hex, M20 x 2.5 x 130mm, Cl 10.9
3	301248A2		2 BUMPER
4	301927A1		2 SPACER
5	189946A1		4 SHIM
6	293002A1		2 SPACER
7	832-10420		4 NUT M20 x 2.5, Cl 8
8	896-11020		4 WASHER M20 x 37.5 x 4, HT
9	433469A1		2 LOWER LINK Long Draft Arms, 1094 mm (43 in) Center To Center

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

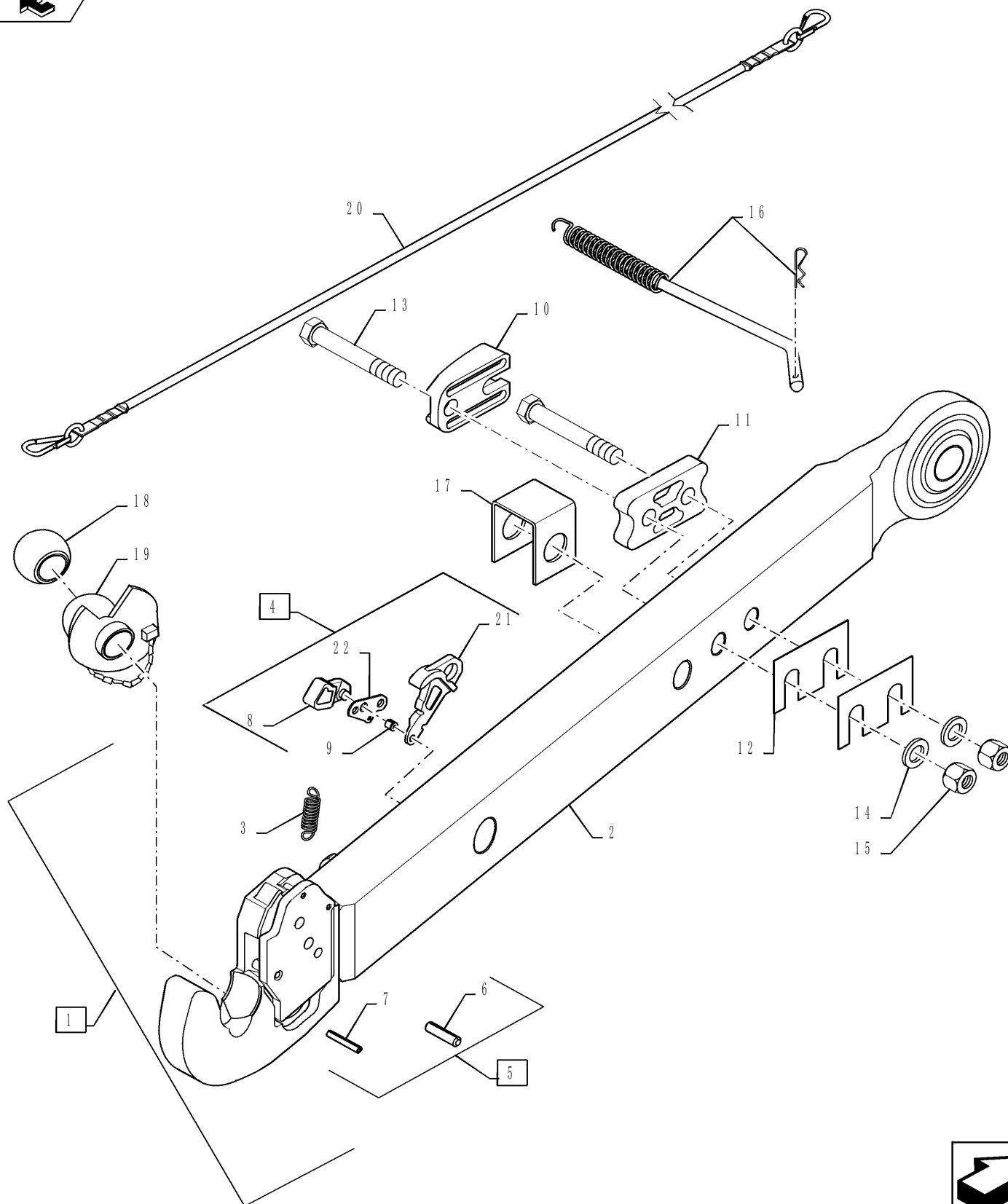
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REAR HITCH - LOWER LIFT LINKS, CATERGORY III



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REAR HITCH - LOWER LIFT LINKS, CATERGORY III

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87455438		1	LOWER LINK Right Hand, Incl 2 - 7
1		87455437		1	LOWER LINK Left Hand, Incl 2 - 7
2		NSS		1	NOT SERVICED SEPARATELY LINK, Right Hand, Shown
2		NSS		1	NOT SERVICED SEPARATELY LINK, Left Hand
3		357749A1		2	SPRING
4		370030A1		2	LATCH Incl 8, 9, 21, 22
5		370217A1		2	COTTER PIN Kit, Incl 6, 7
6		738-51040		2	LOCK PIN M10 x 40, Slotted
7		838-3640		4	PIN M6 x 40, Coiled
8		357750A1		1	LEVER
9		359042A1		1	PIN
10		301248A2		2	BUMPER
11		301927A1		2	SPACER
12		189946A1		4	SHIM
13		827-20130		4	BOLT Hex, M20 x 2.5 x 130mm, CI 10.9
14		896-11020		4	WASHER M20 x 37.5 x 4, HT
15		832-10420		4	NUT M20 x 2.5, CI 8
16		1252040C1		1	SPRING
17		293002A1		2	SPACER
18		359189A2		2	BALL JOINT 37.5 mm
19		381642A1		2	BALL 37.5 mm
20		1348076C1		1	CABLE
21		357748A1		1	LATCH
22		357751A1		1	LEVER
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

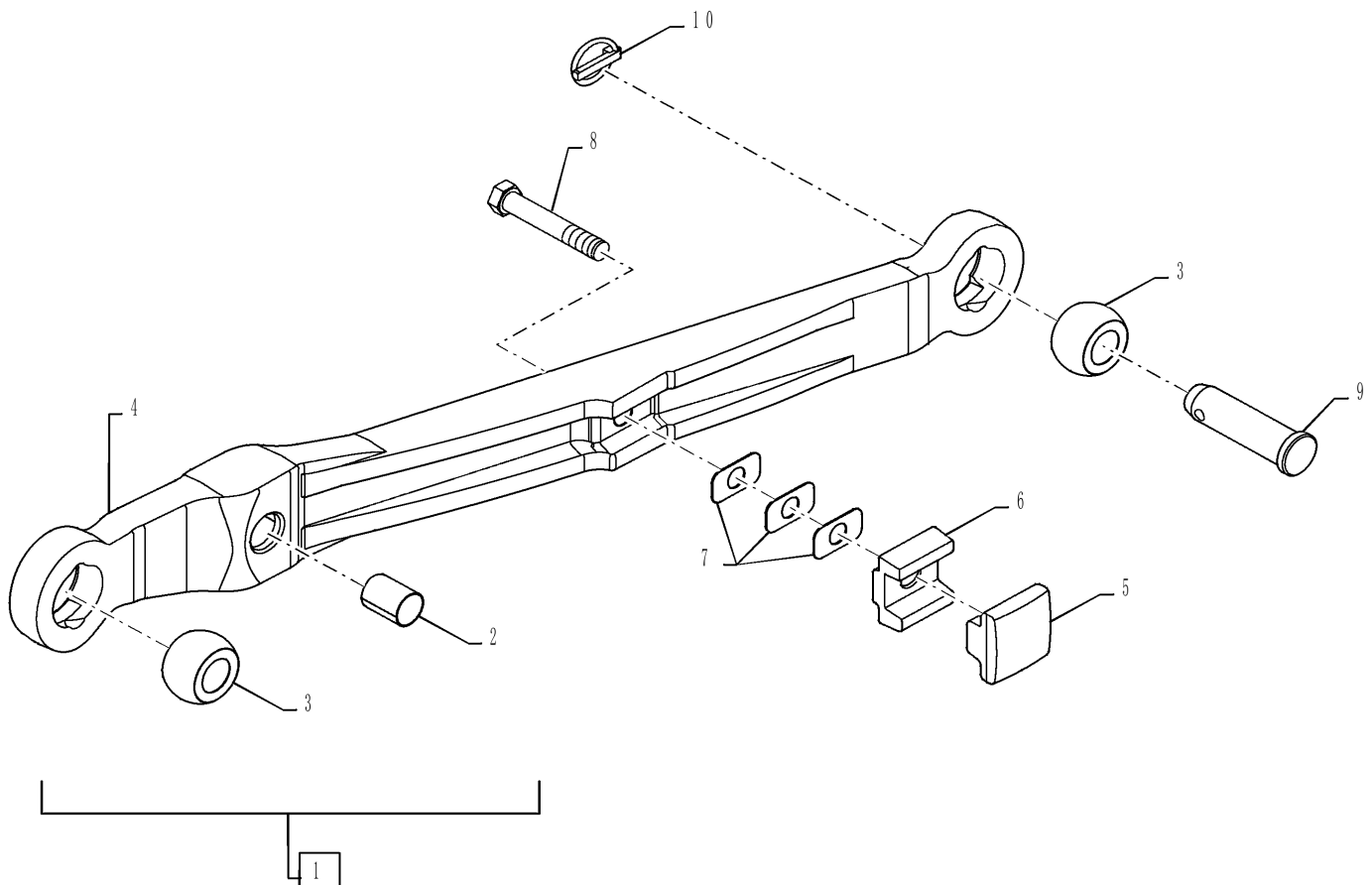
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HITCH, LOWER LIFT LINKS



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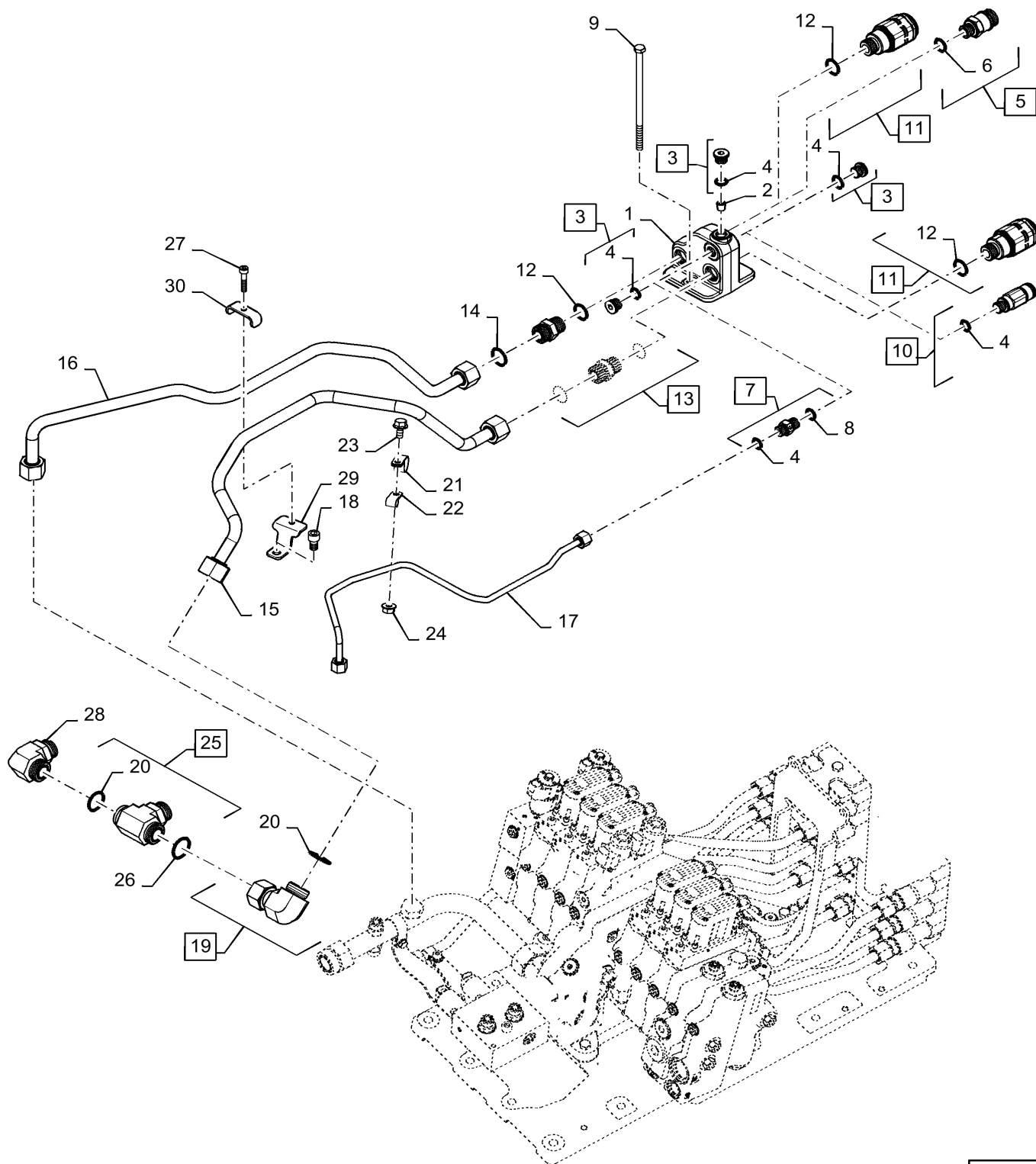
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HITCH, LOWER LIFT LINKS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		320473A1		2	LOWER LINK Short Draft Arms, 970 mm (38 in) Center To Center, Incl 2 - 4
2		237443A1		1	BUSHING
3		231298A1		2	BALL JOINT
4		NSS		1	NOT SERVICED SEPARATELY ARM
5		283291A4		2	BUMPER
6		281805A4		2	SPACER
7		238141A2		6	SHIM
8		607-20120		2	BOLT Hex, M20 x 120mm, CI 10.9
9	1	A75028		2	PIN
10		378704A1		2	LOCK PIN
(1) Without Draft Control					
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

HYDRAULIC POWER BEYOND, MOTOR RETURN VALVE



35.204.AX

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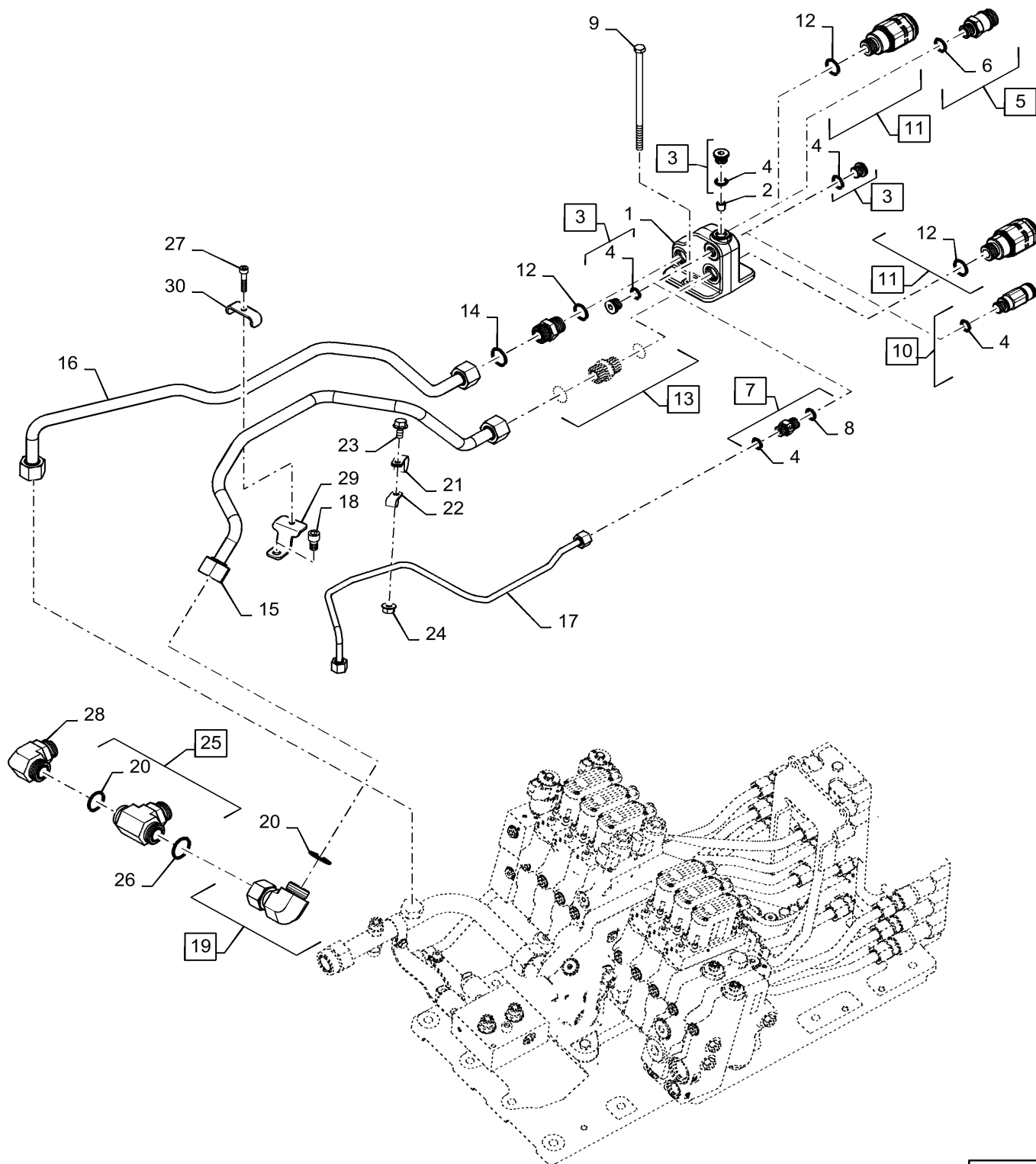
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HYDRAULIC POWER BEYOND, MOTOR RETURN VALVE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		387929A1		1 VALVE Mount Coupler Power Beyond
2		217-432		1 PLUG Hex Soc, 1/4"-18
3		221578A1		1 PLUG Hex Soc, M18 x 1.5, ORB Incl 4
4		637-63153		1 O-RING 15.3mm ID x 2.2mm Width
5		84576610		1 COUPLING Female, Incl 6
6		637-63193		1 O-RING 19.3mm ID x 2.2mm Width
7		411712A1		1 VALVE, CHECK Load Sense Isolation, Incl 4, 8
8		238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
9		814-10205		2 BOLT Hex, M10 x 1.5 x 205mm, Cl 8.8 M10 x 205 Class 8
10		294603A1		1 BODY 1/4 Coupler, Incl 4
11		298291A1		2 BODY 3/4 Coupler, Incl 12
12		637-64236		4 O-RING 23.6mm ID x 2.9mm
13		700-104		2 HYD CONNECTOR 1 3/16"-12 ORFS x M27 x 2 ORB Incl 12, 14
14		238-6018		2 O-RING -018, 90 Duro, .739" ID x .070" Thk
15	1	84532779		1 TUBE Power Beyond Supply
15	2	47435198		1 HYD. TUBE Power Beyond Supply
16		84532778		1 TUBE Hydraulic Motor Return; USED WITH PST Std
16		84484428		1 HYD. TUBE Hydraulic Motor Return; USED WITH CVT AND PST HD
17		47488326		1 HYD. TUBE Power Beyond Load Sense
18		9837786		2 HEX SOC SCREW M12 x 20mm, Cl 8.8, Full Thd
19	3	701-339		1 ELBOW 90°, 1 7/16"-12 ORFS x 1 7/16"-12 Fem Sw Incl 20
(1)	USE WHEN UNIT HAS FRONT HITCH			
(2)	USE WHEN UNIT DOES NOT HAVE FRONT HITCH			
(3)	USE IN CONJUNCTION WITH HYD TUBE 47435198			

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

HYDRAULIC POWER BEYOND, MOTOR RETURN VALVE



35.204.AX

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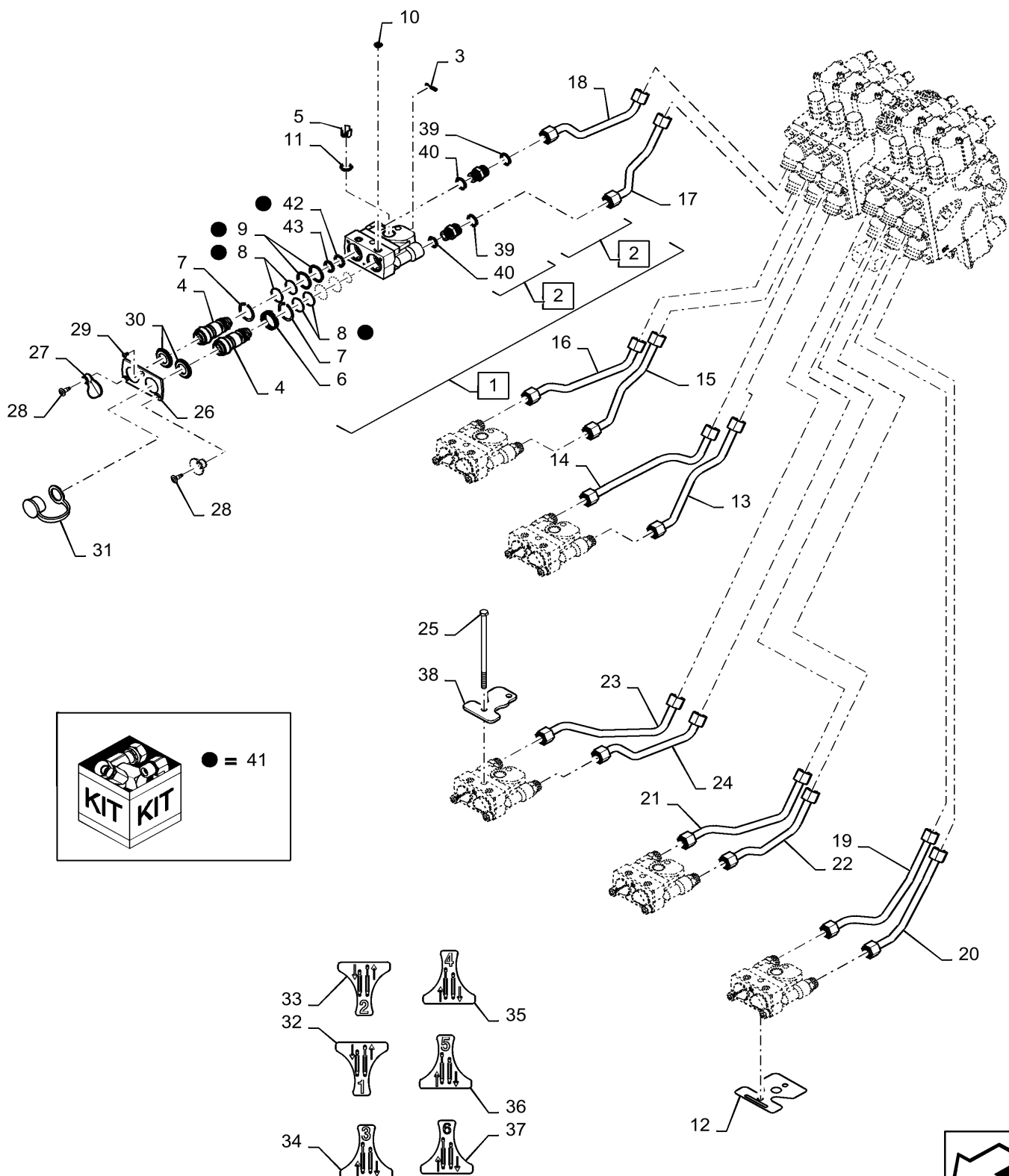
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HYDRAULIC POWER BEYOND, MOTOR RETURN VALVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
20	238-6021		3 O-RING -021, 90 Duro, .926" ID x .070" Thk
21	515-21190		1 CLAMP 3/4", Insul, 1/4" Bolt
22	515-2195		1 CLAMP 3/8", Insul, 1/4" Bolt
23	844-8016		1 BOLT Hvy Hex, M8 x 16mm, CI 8.8
24	825-2408		1 FLANGE NUT M8 x 1.25, Flg, CI 8
25	700-404		1 TEE 1 7/16"-12 ORFS x M33 x 2 ORB Br Incl 20, 26; USE WITH TRAILER BRAKE
26	637-64296		2 O-RING 29.6mm ID x 2.9mm Width
27	864-8040		1 HEX SOC SCREW M8 x 40mm, CI 8.8 SOC HD M8 x 40 8.8 ZND
28	413993A1		1 ELBOW 90 ADJ 25MM ORFS-ORB M33; Incl 20, 26; USE WITHOUT TRAILER BRAKE
29	84376969		1 BRACKET Power Beyond
30	84395100		1 CLAMP Power Beyond Tube

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

HYDRAULIC SYSTEM REMOTE COUPLERS

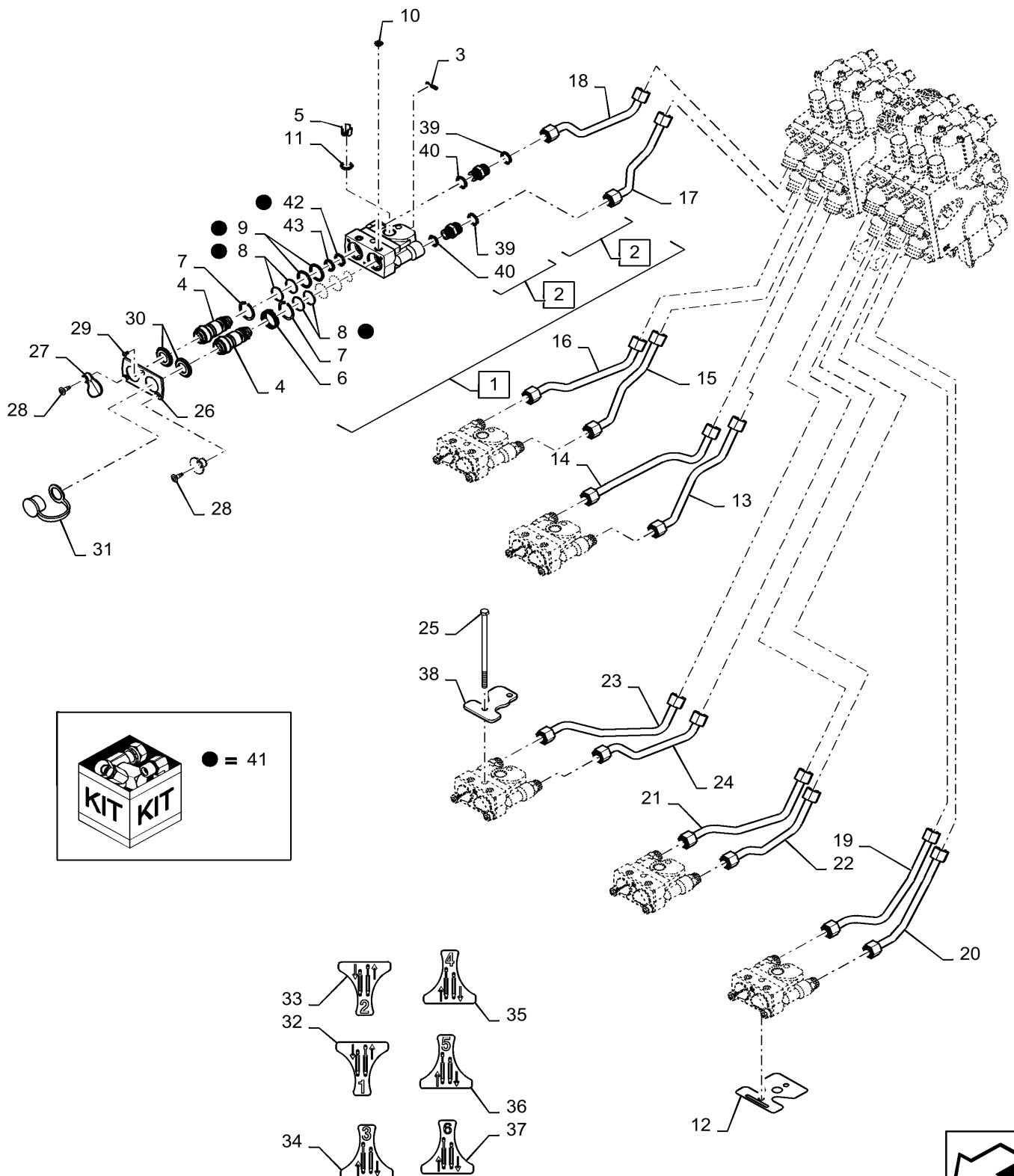


HYDRAULIC SYSTEM REMOTE COUPLERS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	275182A2		6 HYDRAULIC VALVE Assy, Remote Coupler; Incl 2 - 9, 39 - 40, 42 - 43
2	700-103		12 HYD CONNECTOR 1"-14 ORFS x M22 x 1.5 ORB Incl 39, 40
3	93329C2		6 SPRING Retaining
4	84262367		12 CARTRIDGE Aux Coupler
5	361880A1		6 RETAINER Remote Coupler/Spring
6	93330C1		12 VALVE SPRING Coil
7	100-28162		12 SNAP RING 1.625", Int, #162
8	93332C1		24 SEAL ASSY. Slipper
9	238-5027		24 O-RING 1.301" ID x 1.441" OD x 0.07"
10	238-6014		12 O-RING -014, 90 Duro, .489" ID x .070" Thk
11	238-6021		6 O-RING -021, 90 Duro, .926" ID x .070" Thk
12	84170594		2 GASKET Aux Coupler
13	87568065		1 HYD. TUBE 1st Raise
14	87568064		1 HYD. TUBE 1st Drop
15	87568067		1 HYD. TUBE 2nd Raise
16	87568066		1 HYD. TUBE 2nd Drop
17	84128005		1 HYD. TUBE 3rd Raise
18	84392194		1 HYD. TUBE 3rd Drop
19	87568069		1 HYD. TUBE 4th Raise
20	87568068		1 HYD. TUBE 4th Drop
21	84128002		1 HYD. TUBE 5th Raise
22	84128001		1 HYD. TUBE 5th Drop
23	84128003		1 HYD. TUBE 6th Raise
24	84128004		1 HYD. TUBE 6th Drop
25	814-10205		2 BOLT Hex, M10 x 1.5 x 205mm, Cl 8.8
26	240971A2		6 PLATE Mounting Dust Cover
27	240974A2		10 DOOR COVER Dust
28	240973A2		12 CAPTIVE WASHER SCREW M6 x 25 w/Sleeve and Washer
29	240970A2		6 HEX SOC SCREW M6 x 12

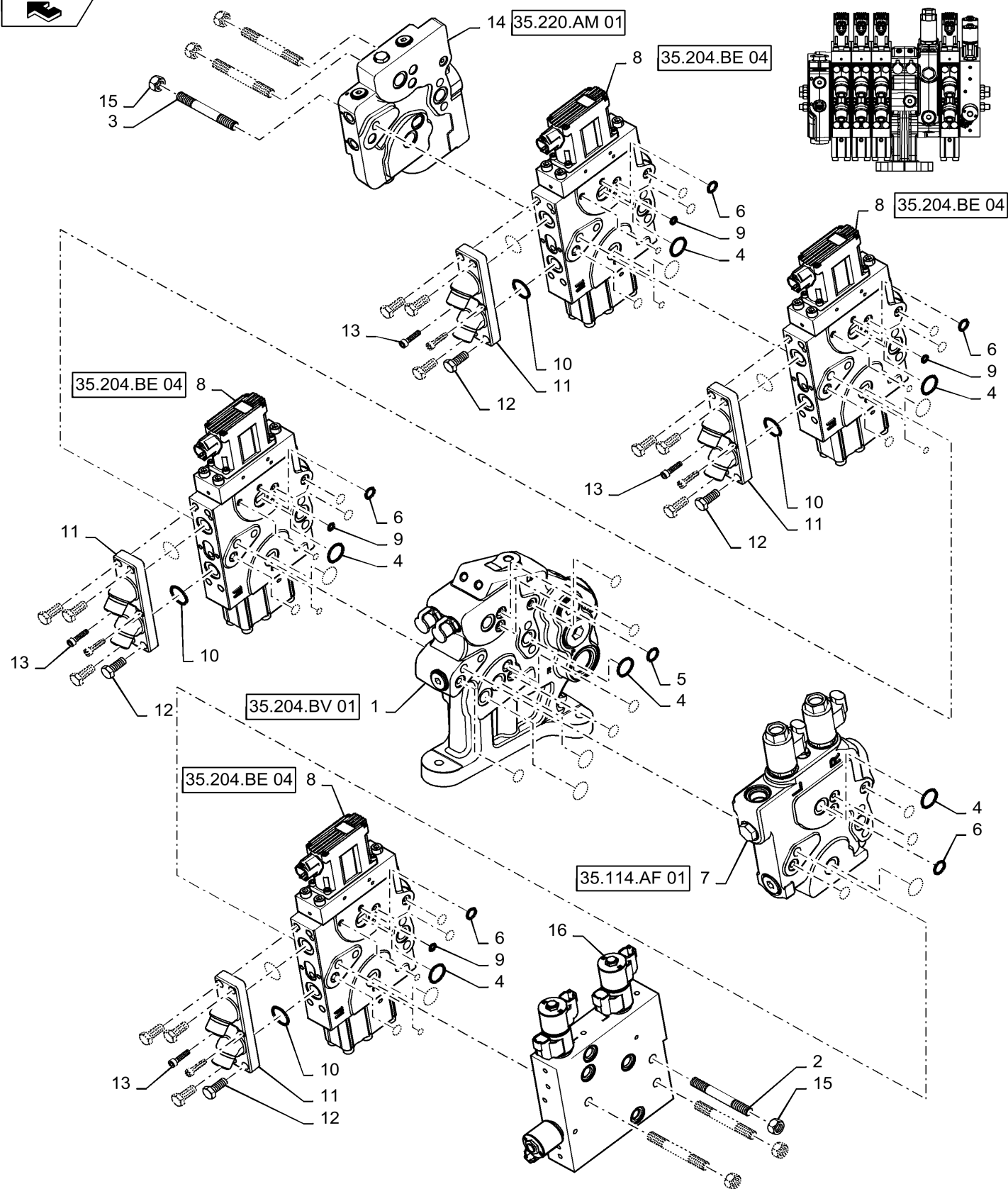
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

HYDRAULIC SYSTEM REMOTE COUPLERS



HYDRAULIC SYSTEM REMOTE COUPLERS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
30	240969A1		12 SEAL Dust
31	387611A1		2 DUST CAP
32	284327A1		1 DECAL Aux Coupler 1
33	284328A1		1 DECAL Aux Coupler 2
34	84288709		1 DECAL Aux Coupler 3
35	284330A1		1 DECAL Aux Coupler 4
36	284331A1		1 DECAL Aux Coupler 5
37	84295083		1 DECAL Aux Coupler 6
38	258671A2		1 PLATE Coupler End
39	637-63193		12 O-RING 19.3mm ID x 2.2mm Width
40	238-6016		12 O-RING -016, 90 Duro, .614" ID x .070" Thk
41	345193A1		1 SEAL KIT Aux Coupler; Incl 8 - 9, 42; Qtys 93332C1 = 4, 238-5027 = 4, 345192A1 = 2
42	345192A1		2 O-RING 20.22mm ID x 3.53mm Width
43	A47221		6 SEALING RING
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370



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REMOTE HYDRAULIC VALVE 4 STACK

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87659942		1 MANIFOLD VALVE Inlet/Outlet Manifold Mega Flow
2		87604618		3 THREADED TIE-ROD Right, M12 x 1.75 Length 275; Use w/o Top Link & only use when Trailer Brake is present for Std, Hi, and Mega Flow
2		87664023		3 THREADED TIE-ROD Right, M12 x 1.75 Length 230; Use w/ Top Link, Top Link w/Trailer Brake for Std, Hi, and Mega Flow
3		87604617		3 STUD Left, M12 x 1.75 Length 235; Use when Trailer Brake is only present on Std, Hi, and Mega Flow
3		87664022		3 STUD Left, M12 x 1.75 Length 180; Use when Top Link is only present on Std, Hi, and Mega Flow w/o Trailer Brake
4		87635382		22 O-RING 20.29mm ID x 1.005" OD x 2.62mm
5		87635380		6 O-RING 12.37mm ID x 0.693" OD x 2.62mm
6		87635379		34 O-RING 9.19mm ID x 0.568" OD x 2.62mm
7		47434190		1 HYD VALVE SECTION Hydraulic Assembly Hitch
8	1	47434186		6 HYD VALVE SECTION Assy Aux Valve Main
8		47434188		1 HYD VALVE SECTION Assy Aux Valve; Use when Top Link is not present for Valve 4 for Std, Hi, and Mega Flow
8		47434187		1 HYD VALVE SECTION Assy Aux Vavle; Use when Trailer Brake is not present for Std, Hi, and Mega Flow

(1) Use in place of 87496191 when Trailer Brake is present; Use in place of 87496189 when Top Link is present.

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

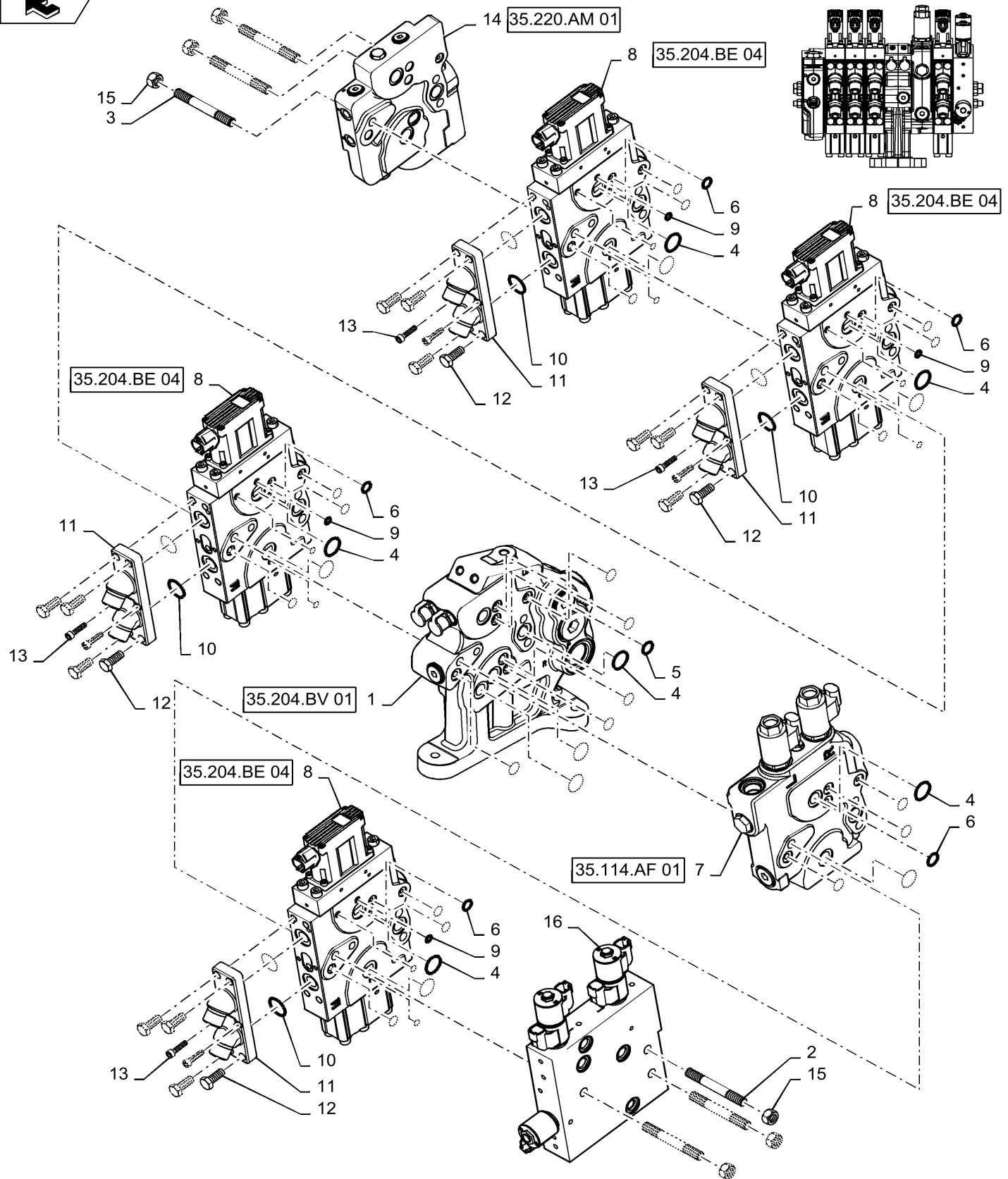
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REMOTE HYDRAULIC VALVE 4 STACK



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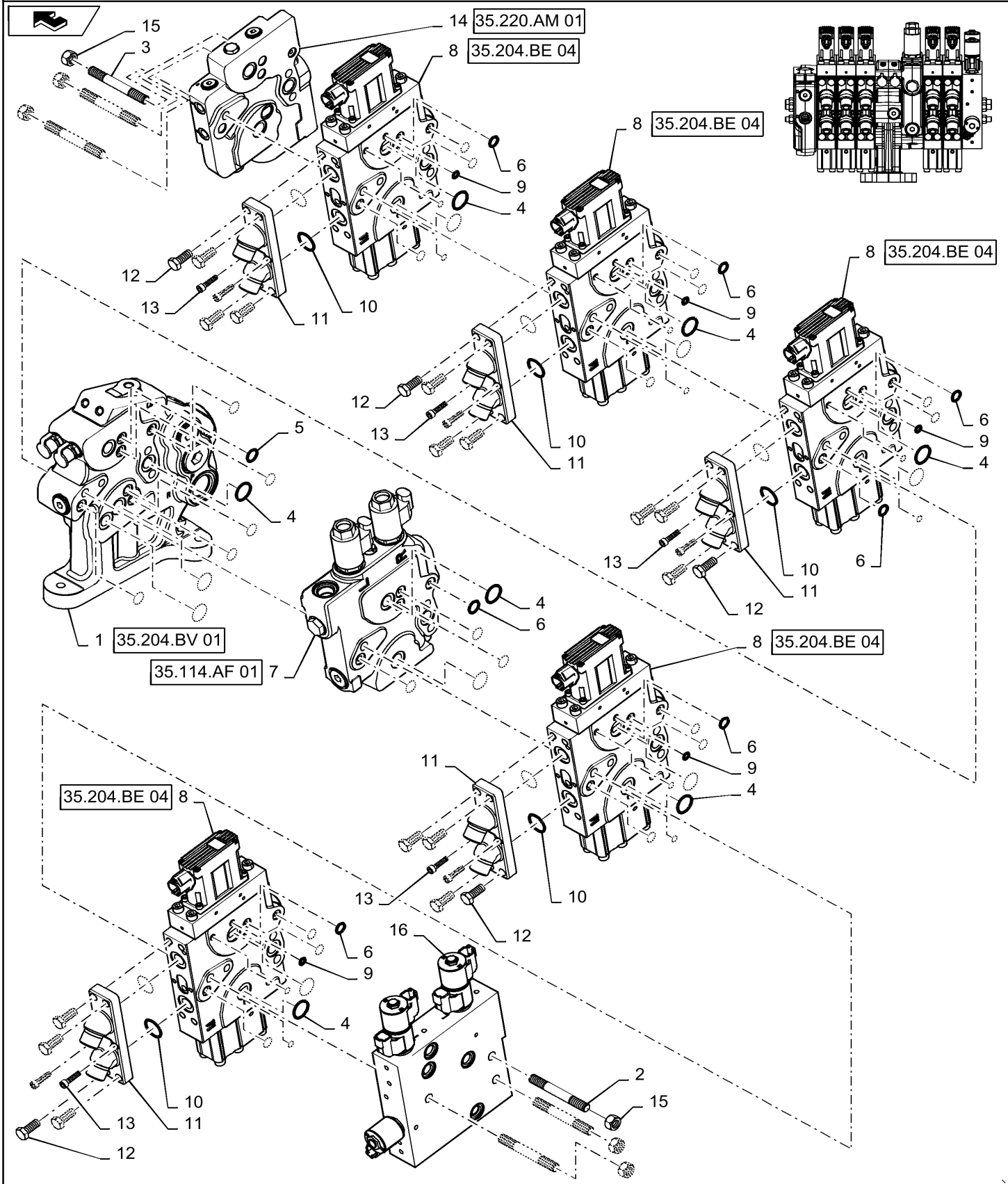
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REMOTE HYDRAULIC VALVE 4 STACK

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
9	87635376		15 O-RING 3.63mm ID x 0.346" OD x 2.62mm
10	87635387		12 O-RING 21.89mm ID x 1.068" OD x 2.62mm
11	435643A1		6 COVER Assy, Port Aux
12	628-10025		24 BOLT Hex, M10 x 1.5 x 25mm, CI 10.9, Full Thd
13	864-6025		12 HEX SOC SCREW M6 x 25mm, CI 8.8
14	87706526		1 HYD VALVE SECTION Assy, Trailer Brake; Std, Hi, and Mega Flow
15	829-1312		6 NUT M12 x 1.75, CI 10
16	84257123		1 HYDRAULIC VALVE Top Link; Std, Hi, and Mega Flow

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260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

REMOTE HYDRAULIC VALVE 5 STACK



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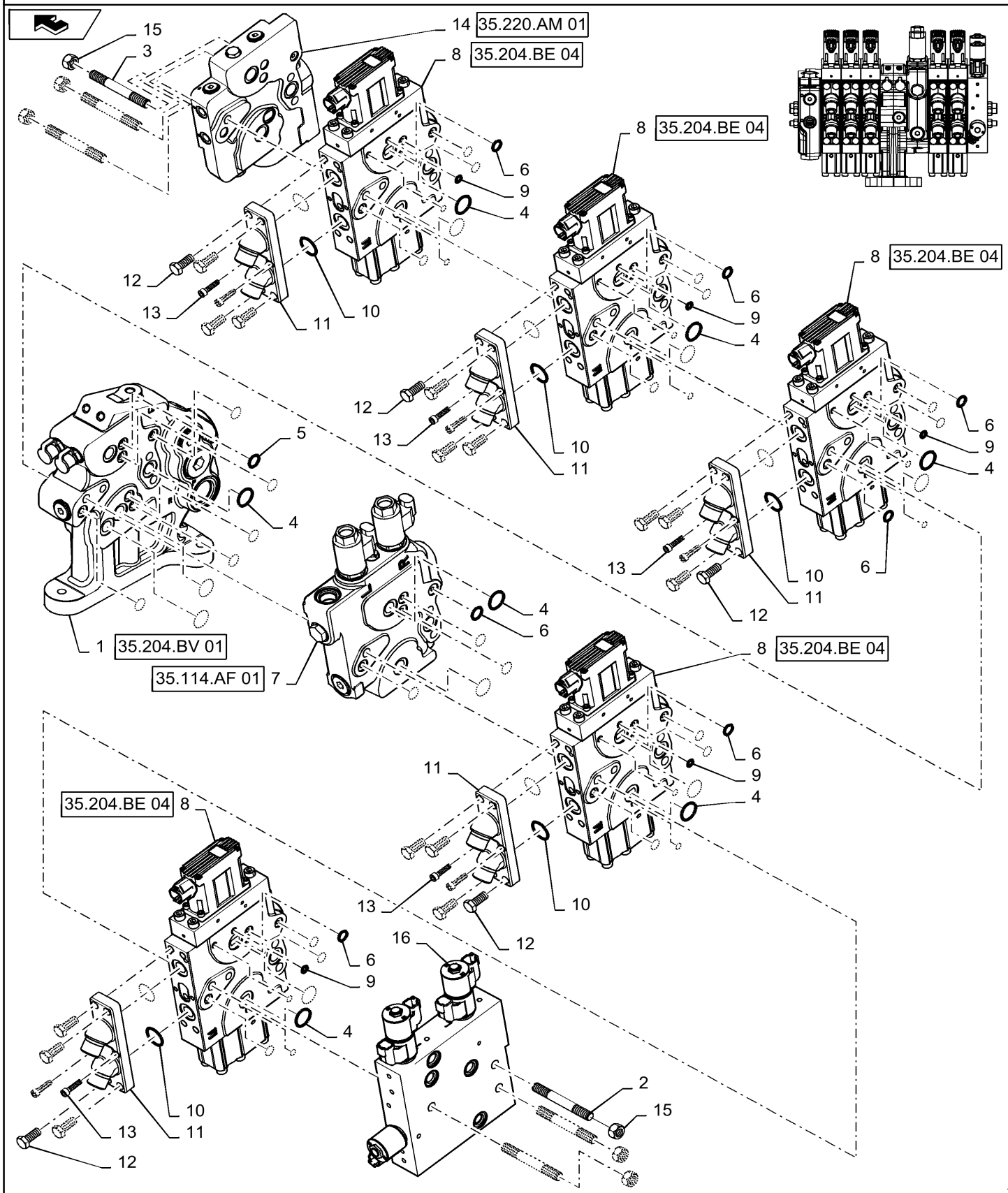
REMOTE HYDRAULIC VALVE 5 STACK

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87659941		1 MANIFOLD VALVE Inlet/Outlet Manifold Std & Hi Flow
1		87659942		1 MANIFOLD VALVE Inlet/Outlet Manifold Mega Flow
2		87604618		3 THREADED TIE-ROD Right, M12 x 1.75 Length 275; Use w/o Top Link & only use when Trailer Brake is present for Std, Hi, and Mega Flow
2		87664023		3 THREADED TIE-ROD Right, M12 x 1.75 Length 230; Use w/ Top Link, Top Link w/Trailer Brake for Std, Hi, and Mega Flow
3		87604617		3 STUD Left, M12 x 1.75 Length 235; Use when Trailer Brake is only present on Std, Hi, and Mega Flow
3		84129024		3 STUD Left, M12 x 1.75 Length 280; Use when Top Link is only present on Std, Hi, and Mega Flow w/o Trailer Brake
4		87635382		20 O-RING 20.29mm ID x 1.005" OD x 2.62mm
5		87635380		6 O-RING 12.37mm ID x 0.693" OD x 2.62mm
6		87635379		30 O-RING 9.19mm ID x 0.568" OD x 2.62mm
7		47434190		1 HYD VALVE SECTION Hydraulic Assembly Hitch
8	1	47434186		5 HYD VALVE SECTION Assy Aux Valve Main
8		47434188		1 HYD VALVE SECTION Assy Aux Valve; Use when Top Link is not present for Valve 5 for Std, Hi, and Mega Flow

(1) Use in place of 87496191 when Trailer Brake is present; Use in place of 87496189 when Top Link is present.

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

REMOTE HYDRAULIC VALVE 5 STACK



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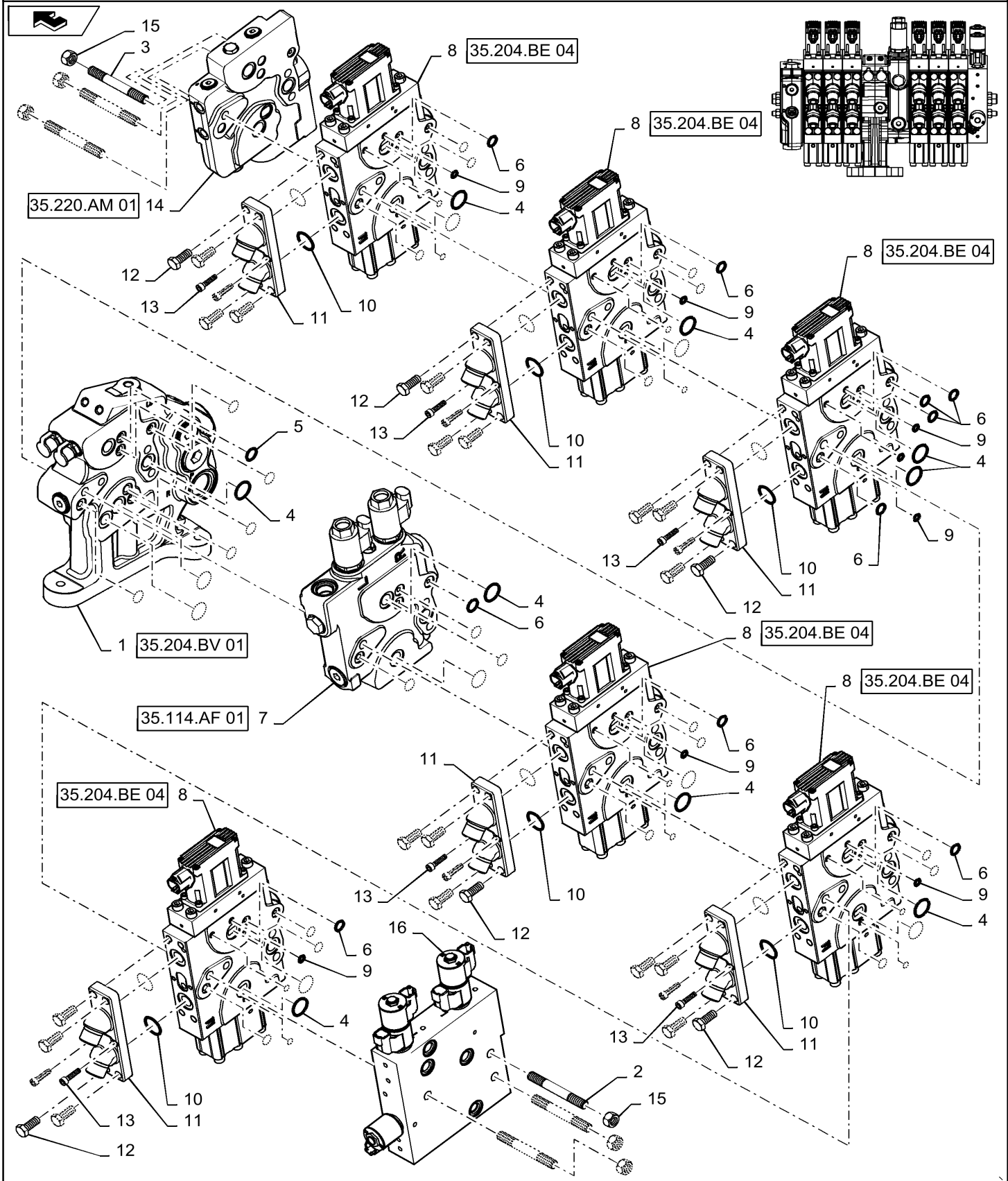
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REMOTE HYDRAULIC VALVE 5 STACK

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
8	47434187		1 HYD VALVE SECTION Assy Aux Vavle; Use when Trailer Brake is not present for Std, Hi, and Mega Flow
9	87635376		15 O-RING 3.63mm ID x 0.346" OD x 2.62mm
10	87635387		15 O-RING 21.89mm ID x 1.068" OD x 2.62mm
11	435643A1		5 COVER Assy, Port Aux
12	628-10025		20 BOLT Hex, M10 x 1.5 x 25mm, CI 10.9, Full Thd
13	864-6025		10 HEX SOC SCREW M6 x 25mm, CI 8.8
14	87706526		1 HYD VALVE SECTION Assy, Trailer Brake; Std, Hi, and Mega Flow
15	829-1312		6 NUT M12 x 1.75, CI 10
16	84257123		1 HYDRAULIC VALVE Top Link; Std, Hi, and Mega Flow

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

REMOTE HYDRAULIC VALVE 6 STACK



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REMOTE HYDRAULIC VALVE 6 STACK

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87659941		1 MANIFOLD VALVE Inlet/Outlet Manifold Std & Hi Flow
1		87659942		1 MANIFOLD VALVE Inlet/Outlet Manifold Mega Flow
2		87604618		3 THREADED TIE-ROD Right, M12 x 1.75 Length 275; Use w/o Top Link & only use when Trailer Brake is present for Std, Hi, and Mega Flow
2		87664023		3 THREADED TIE-ROD Right, M12 x 1.75 Length 230; Use w/ Top Link, Top Link w/Trailer Brake for Std, Hi, and Mega Flow
3		87604617		3 STUD Left, M12 x 1.75 Length 235; Use when Trailer Brake is only present on Std, Hi, and Mega Flow
3		87664022		3 STUD Left, M12 x 1.75 Length 180; Use when Top Link is only present on Std, Hi, and Mega Flow w/o Trailer Brake
4		87635382		22 O-RING 20.29mm ID x 1.005" OD x 2.62mm
5		87635380		6 O-RING 12.37mm ID x 0.693" OD x 2.62mm
6		87635379		34 O-RING 9.19mm ID x 0.568" OD x 2.62mm
7		47434190		1 HYD VALVE SECTION Hydraulic Assembly Hitch
8	1	47434186		6 HYD VALVE SECTION Assy Aux Valve Main
8		47434188		1 HYD VALVE SECTION Assy Aux Valve; Use when Top Link is not present for Valve 5 for Std, Hi, and Mega Flow

(1) Use in place of 87496191 when Trailer Brake is present; Use in place of 87496189 when Top Link is present.

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

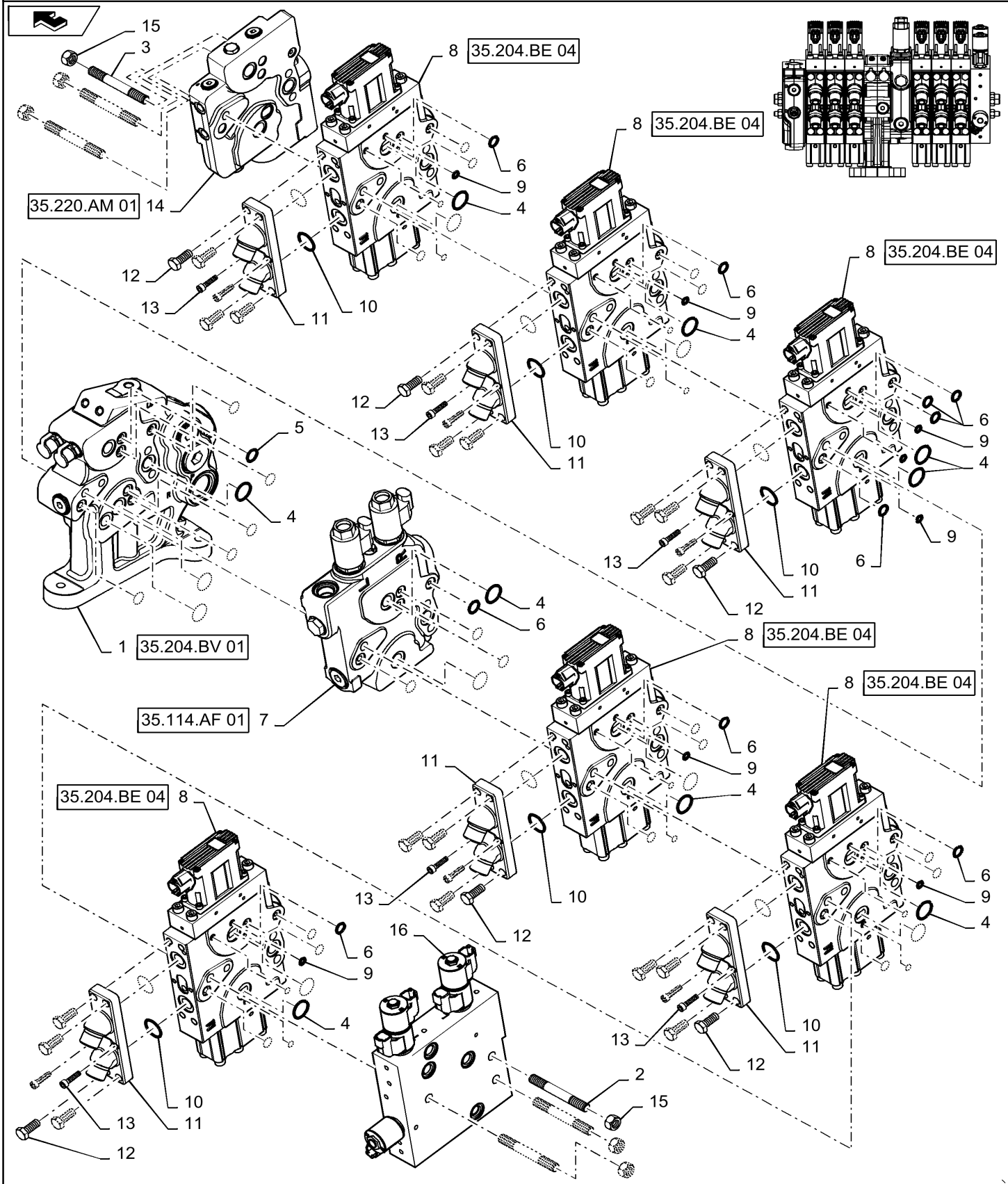
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REMOTE HYDRAULIC VALVE 6 STACK



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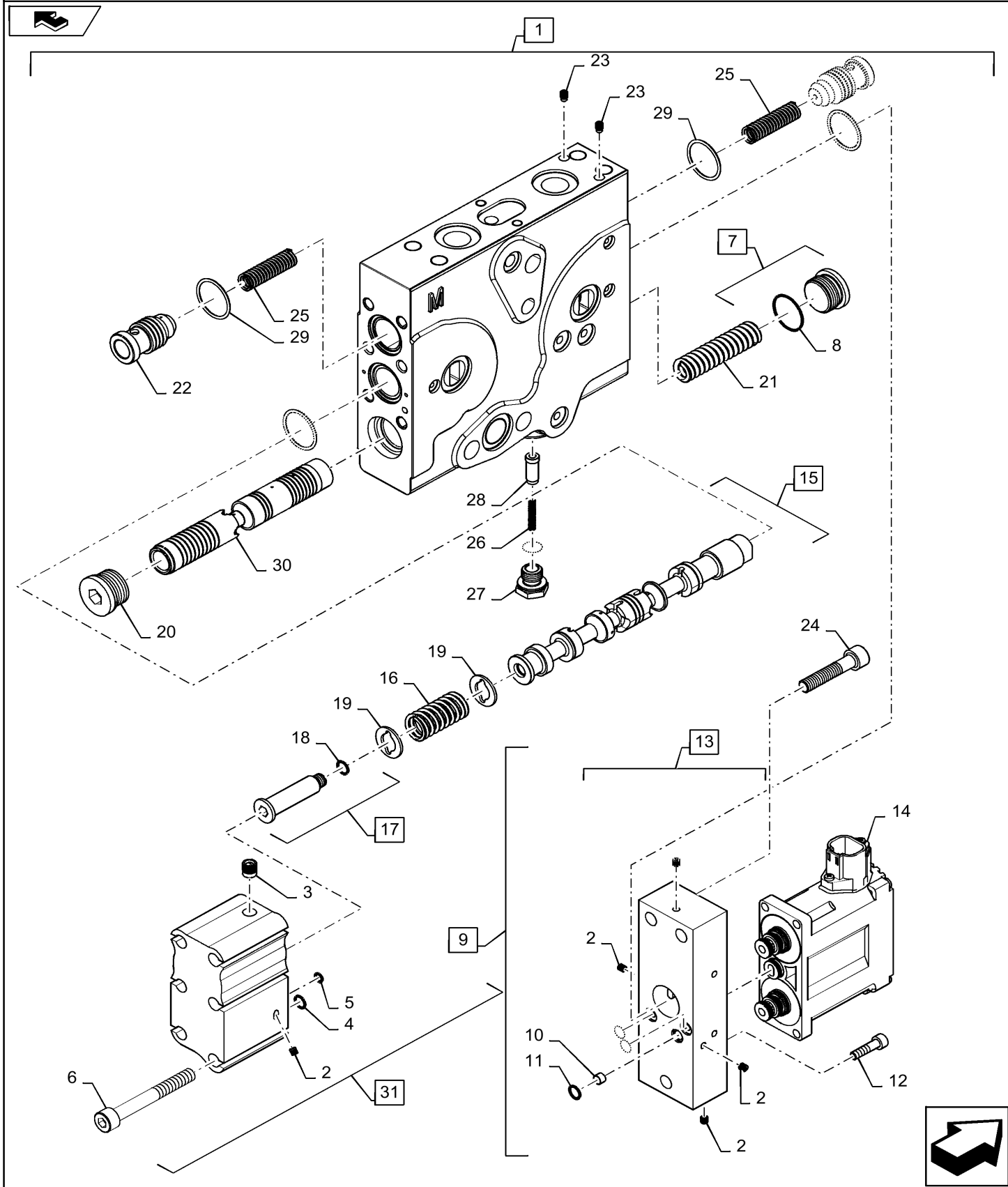
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REMOTE HYDRAULIC VALVE 6 STACK

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
8		47434187		1 HYD VALVE SECTION Assy Aux Vavle; Use when Trailer Brake is not present for Std, Hi, and Mega Flow
9		87635376		15 O-RING 3.63mm ID x 0.346" OD x 2.62mm
10		87635387		12 O-RING 21.89mm ID x 1.068" OD x 2.62mm
11		435643A1		6 COVER Assy, Port Aux
12		628-10025		24 BOLT Hex, M10 x 1.5 x 25mm, CI 10.9, Full Thd
13		864-6025		12 HEX SOC SCREW M6 x 25mm, CI 8.8
14		87706526		1 HYD VALVE SECTION Assy, Trailer Brake; Std, Hi, and Mega Flow
15		829-1312		6 NUT M12 x 1.75, CI 10
16		84257123		1 HYDRAULIC VALVE Top Link; Std, Hi, and Mega Flow
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

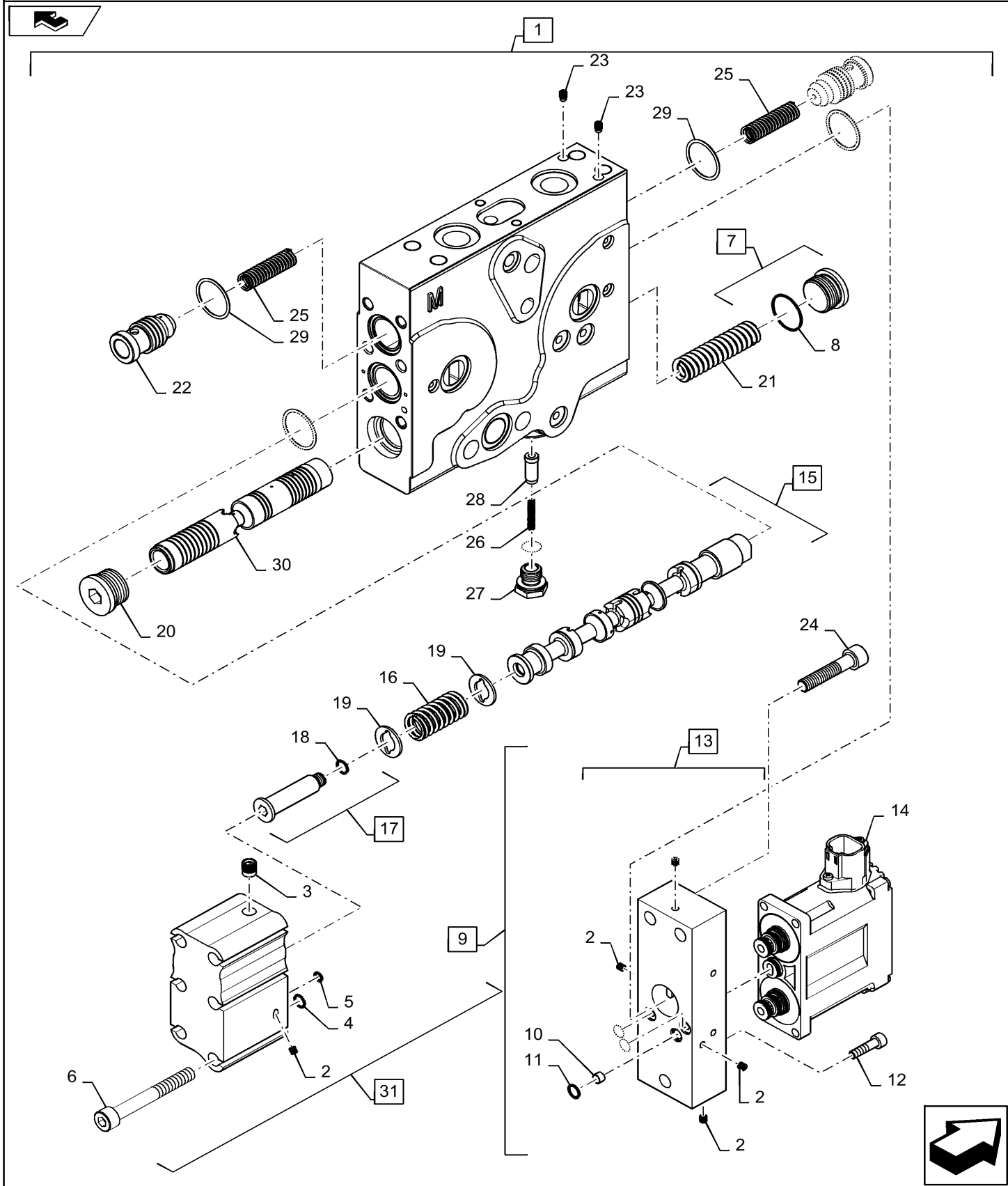
REMOTE HYDRAULIC CONTROL VALVE



REMOTE HYDRAULIC CONTROL VALVE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	1	47434186		1 HYD VALVE SECTION Assy, Main CCH; Incl 2 -31
1	2	47434187		1 HYD VALVE SECTION Assy, Right CCH; Incl 2 -31
1	3	47434188		1 HYD VALVE SECTION Assy, Left CCH; Incl 2 -31
2		282836A1		10 PLUG Expansion 4MM
3		282839A1		1 PLUG Expansion
4		87635378		1 O-RING 5.28mm ID x 0.348" OD x 1.78mm
5		87635377		2 O-RING 2.9mm ID x 0.254" OD x 1.78mm
6		864-8065		6 HEX SOC SCREW M8 x 65mm, Cl 8.8
7		47426874		1 PLUG Spring Stop; Incl 8
8		237-6010		1 O-RING 0.239" ID x 0.379" OD x 0.07"
9		47434056		1 SOLENOID Assy, Pilot Head; Incl 10 - 14
10		87714123		1 FILTER Filtration 100-150 Micron
11		87722012		3 O-RING
12		14304324		4 HEX SOC SCREW Hex Soc Hd, M5 x 20, 8.8
13		NSS		1 NOT SERVICED SEPARATELY Block Assy, Solenoid Adapter; Incl 2; Incl in 9
14		NSS		1 NOT SERVICED SEPARATELY Solenoid, Pilot Head; Incl in 9
15		47499455		1 SPOOL Assy, Main; Incl 16 - 19
16		47423002		1 SPRING Centering Aux
17		47426760		1 PLUG Extension; Incl 18
18		237-6002		1 O-RING 0.239" ID x 0.064" Width
19		87437168		2 WASHER Centering
20		218-5211		1 PLUG Hex Soc, 7/8"-14 ORB
(1)		Will Have Casting 87325538		
(2)		Will Have Casting 87329822		
(3)		Will Have Casting 87329823		
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

REMOTE HYDRAULIC CONTROL VALVE



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REMOTE HYDRAULIC CONTROL VALVE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
21	436854A1		1 SPRING Compression
22	84317307		2 POPPET Lock Check
23	84579020		2 PLUG Expander
24	864-8040		3 HEX SOC SCREW M8 x 40mm, Cl 8.8
25	87437167		2 VALVE SPRING Aux Load Check Return
26	87648596		1 SPRING Aux Signal Check
27	87648607		1 PLUG Load Sense
28	87648631		1 POPPET Load Sense
29	47422966		4 SEAL O-Ring
30	47434055		1 SPOOL Pressure Comp
31	NSS		1 NOT SERVICED SEPARATELY Valve Body Assy, EH Pilot ; Incl 2 - 6; Incl in 1

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

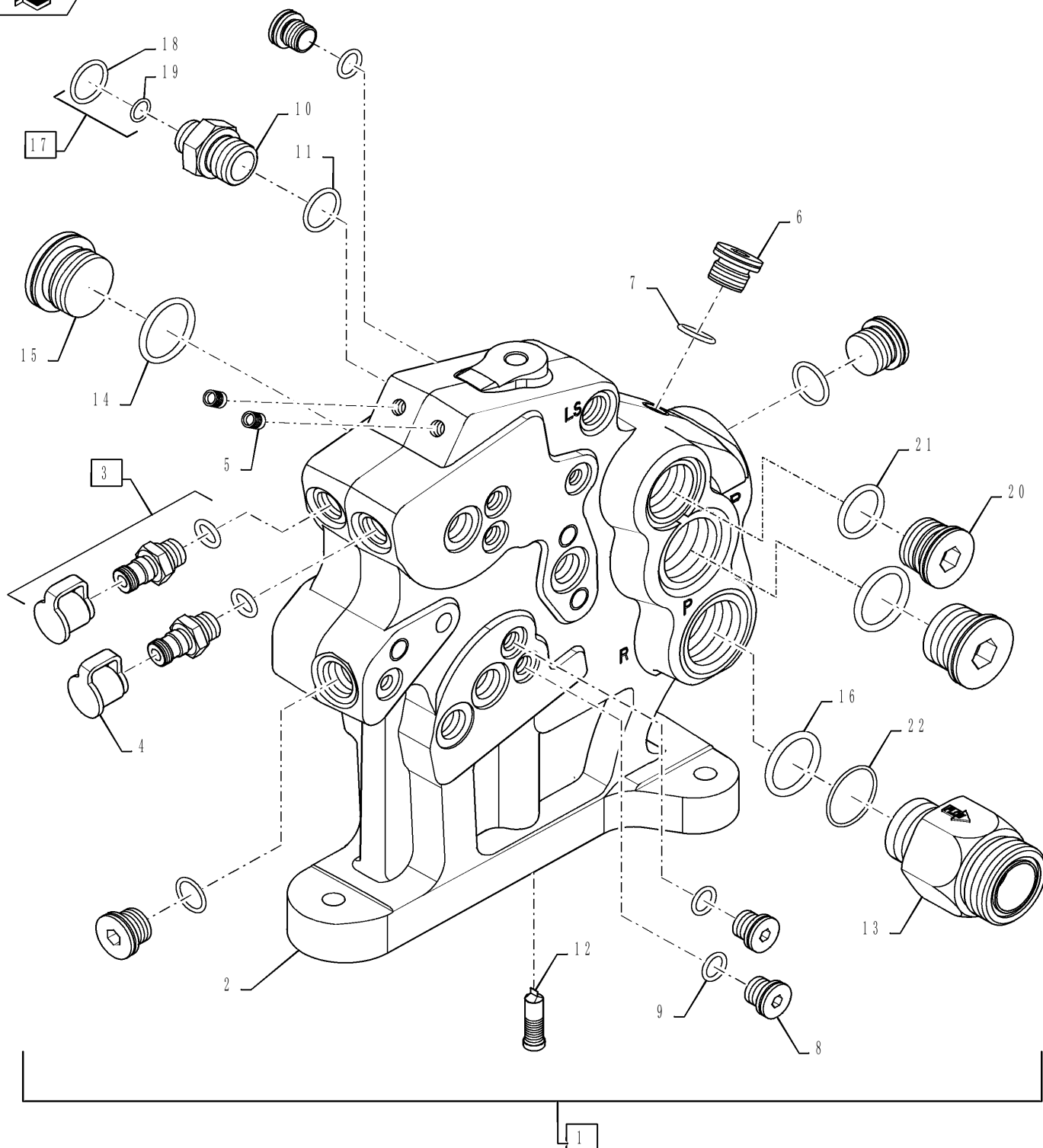
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MANIFOLD VALVE ASSY



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MANIFOLD VALVE ASSY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87659941		1	MANIFOLD VALVE Inlet/Outlet, Incl 2 - 21
2		NSS		1	NOT SERVICED SEPARATELY BODY
3		178889A1		2	FITTING Diagnostic, Incl 4
4		143349A1		1	DUST CAP
5		282839A1		2	PLUG
6		221578A1		2	PLUG Hex Soc, M18 x 1.5, ORB Incl 7
7		637-63153		1	O-RING 15.3mm ID x 2.2mm Width
8		221576A1		5	PLUG Hex Soc, M14 x 1.5, ORB Incl 9
9		637-63113		1	O-RING 11.3mm ID x 2.2mm Width
10		221579A1		2	PLUG Hex Soc, M22 x 1.5, ORB Incl 11
11		637-63193		1	O-RING 19.3mm ID x 2.2mm Width
12		326965A1		1	SCREEN
13		254851A1		1	CHECK VALVE Incl 14, 23
14		637-64296		1	O-RING 29.6mm ID x 2.9mm Width
15		221527A1		2	PLUG Hex Soc, M33 x 2, ORB Incl 16
16		637-64296		1	O-RING 29.6mm ID x 2.9mm Width
17		84125420		1	ORIFICE Incl 18, 19
18		238-6012		1	O-RING -012, 90 Duro, .364" ID x .070" Thk
19		637-63193		1	O-RING 19.3mm ID x 2.2mm Width
20		221580A1		1	PLUG Hex Soc, M27 x 2, ORB Incl 21
21		637-64236		1	O-RING 23.6mm ID x 2.9mm
22		238-6025		1	O-RING -025, 90 Duro, 1.176" ID x .070" Thk
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

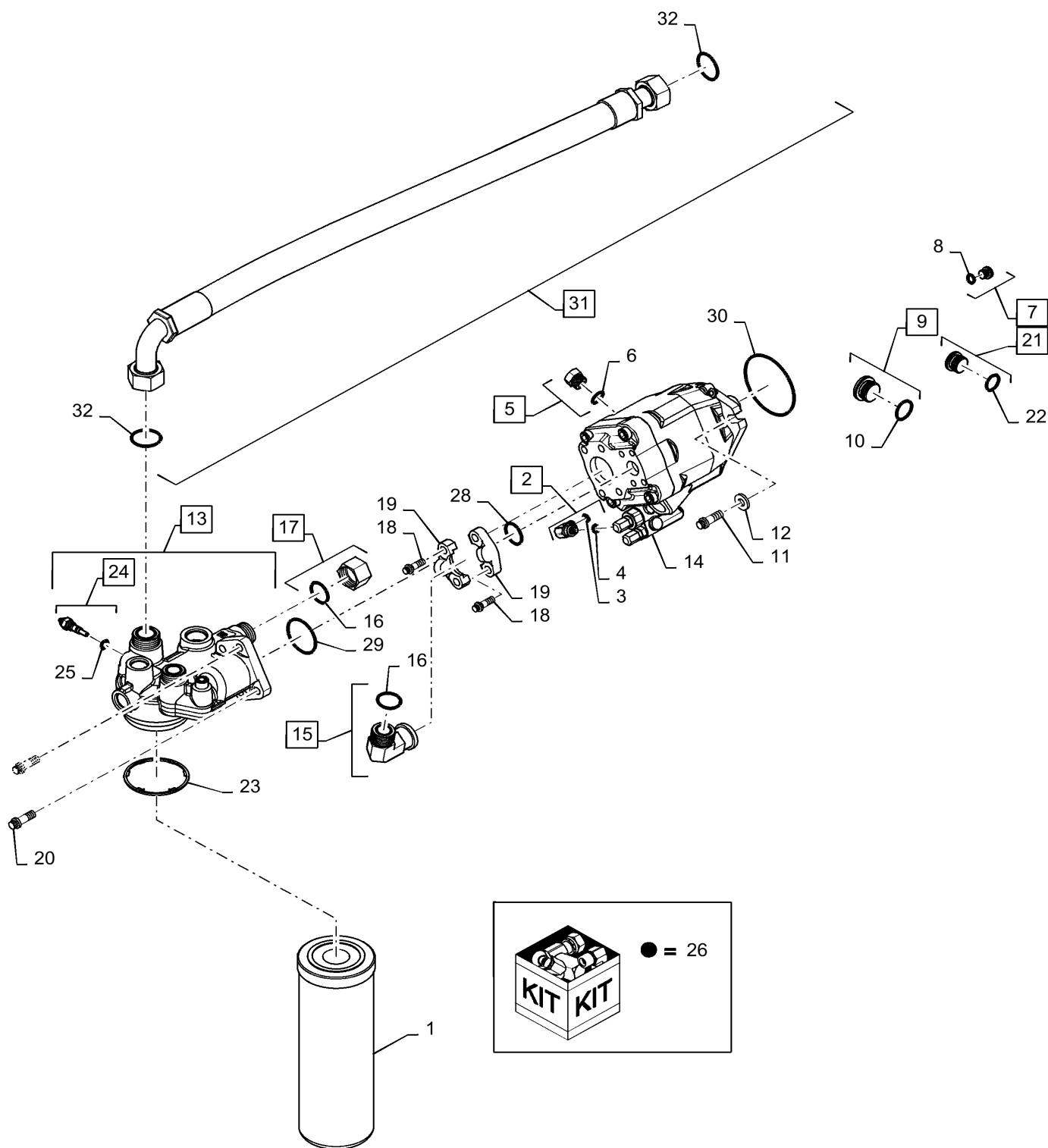
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CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM



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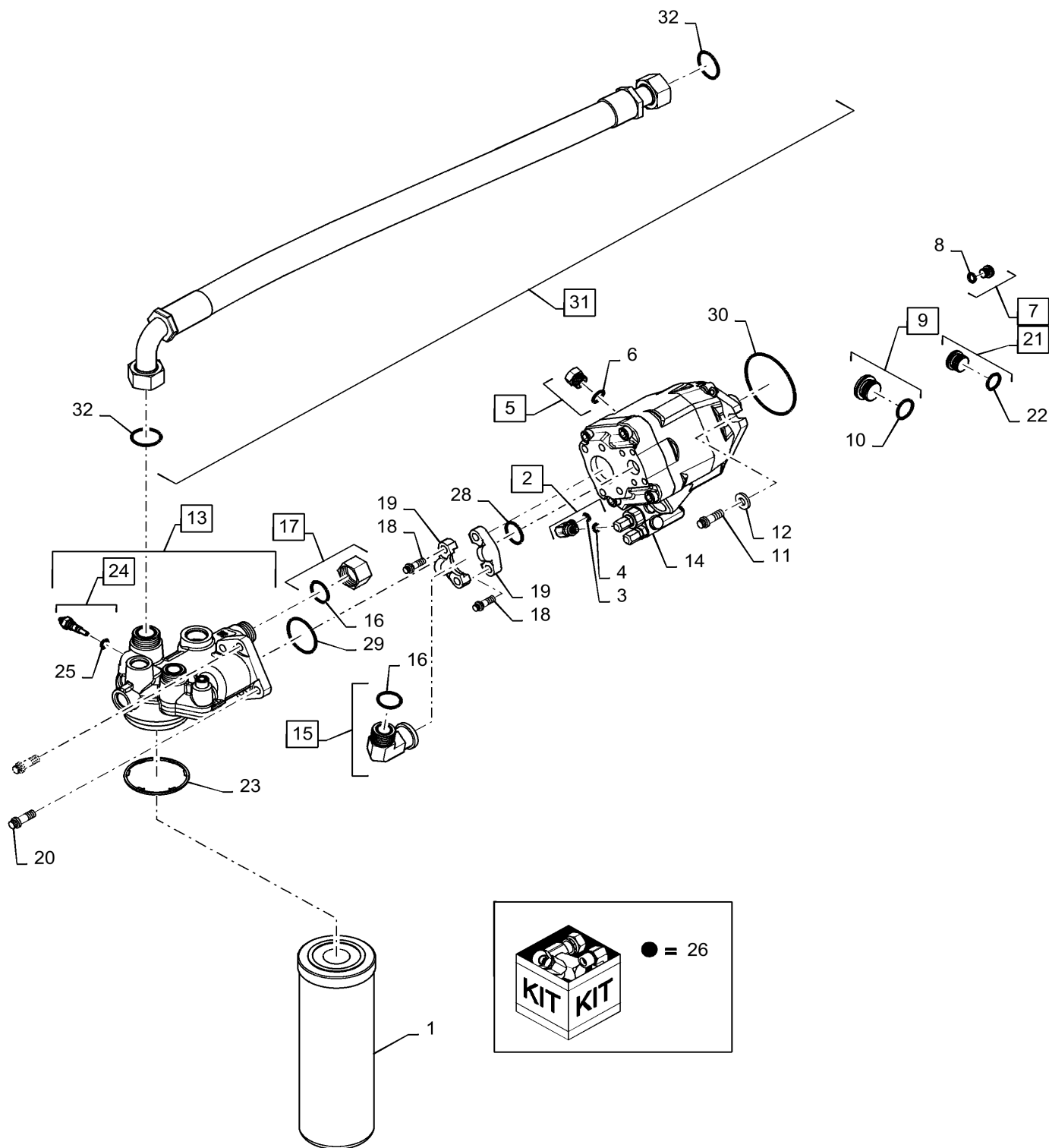
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CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84240234		1 HYDRAULIC OIL FILTER Spin On 14.48"
2	451226A1		1 ELBOW 7/16-20 ORB x 11/16-16 ORFS; Incl 3 - 4
3	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
4	637-63093		1 O-RING 9.3mm ID x 2.2mm Width
5	218-5157		1 PLUG Hex Hd, 7/8"-14 ORB Incl 6
6	167269		1 O-RING 0.755" ID x 0.097" Width
7	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Incl 8
8	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
9	221527A1		1 PLUG Hex Soc, M33 x 2, ORB Incl 10
10	637-64296		1 O-RING 29.6mm ID x 2.9mm Width
11	868-12035		2 12 PT SCREW M12 x 35mm, Class 12.9
12	896-16012		2 WASHER M12 x 28.5 x 4, HT
13	84303599		1 HEAD Hyd Filter, Std Flow Pump; Incl 23 - 25
13	47437205		1 FILTER HEAD High Flow Pump; Incl 24 -25
14	87538174		1 PUMP Main Hyd, Std Flow 63CC
	87538174R		1 REMAN-HYD PUMP MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340, MAGNUM 370 ALL TIER 4A CVT
	87538174C		CORE-HYDRAULIC PUMP RETURN NUMBER
14	87538168		1 PUMP Main Hyd, High Flow 85CC
	87538168R		1 REMAN-HYD PUMP MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340, MAGNUM 370 All TIER 4A CVT
	87538168C		CORE-HYDRAULIC PUMP Return Number
15	87677649		1 90 ELBOW Split Flange; Incl 16
16	238-6021		2 O-RING -021, 90 Duro, .926" ID x .070" Thk
17	701-901		1 CAP 1 7/16"-12 ORFS Incl 16
18	868-10030		4 12 PT SCREW M10 x 30mm, Class 12.9
19	86980728		2 COLLAR CLAMP

MAGNUM 340

CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM



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CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
20		868-12035		4 12 PT SCREW M12 x 35mm, Class 12.9
21		221580A1		1 PLUG Hex Soc, M27 x 2, ORB Incl 22
22		637-64236		1 O-RING 23.6mm ID x 2.9mm
23		84362145		1 RING Friction
24		1957801C1		1 PRESSURE SWITCH Differential
25		237-6004		1 O-RING 0.351" ID
26		87489367		1 SERVICE KIT Compensator
27		87553152		1 GASKET Control Valve (Not Illustrated)
28		238-6219		1 O-RING -219, 90 Duro, 1.296" ID x .139" Thk
29		238-5225		1 O-RING -225, 70 Duro, 1.859" ID x .139" Thk Used with Standard Flow Pump
29		238-5228		1 O-RING -228, 70 Duro, 2.234" ID x .139" Thk Used with High Flow Pump
30		238-5345		1 O-RING -345, 70 Duro, 3.975" ID x .210" Thk
31		84127528		1 HOSE Aux Return, CVT; Incl 32
32		9824051		2 O-RING 1.176" ID x 1.316" OD x 0.07"
				MAGNUM 340

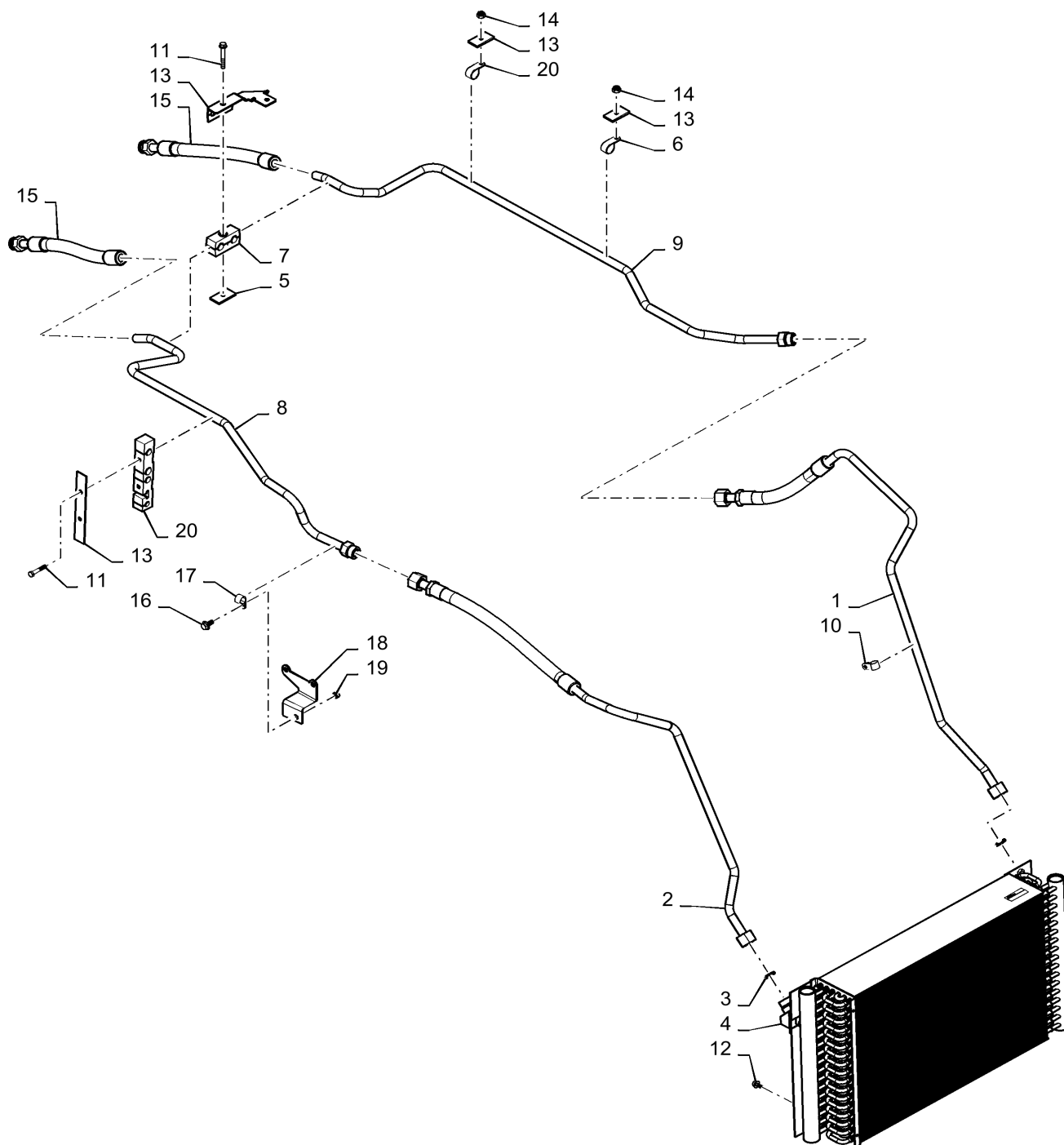
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POWERSHIFT - HYDRAULIC SYSTEM, OIL COOLER



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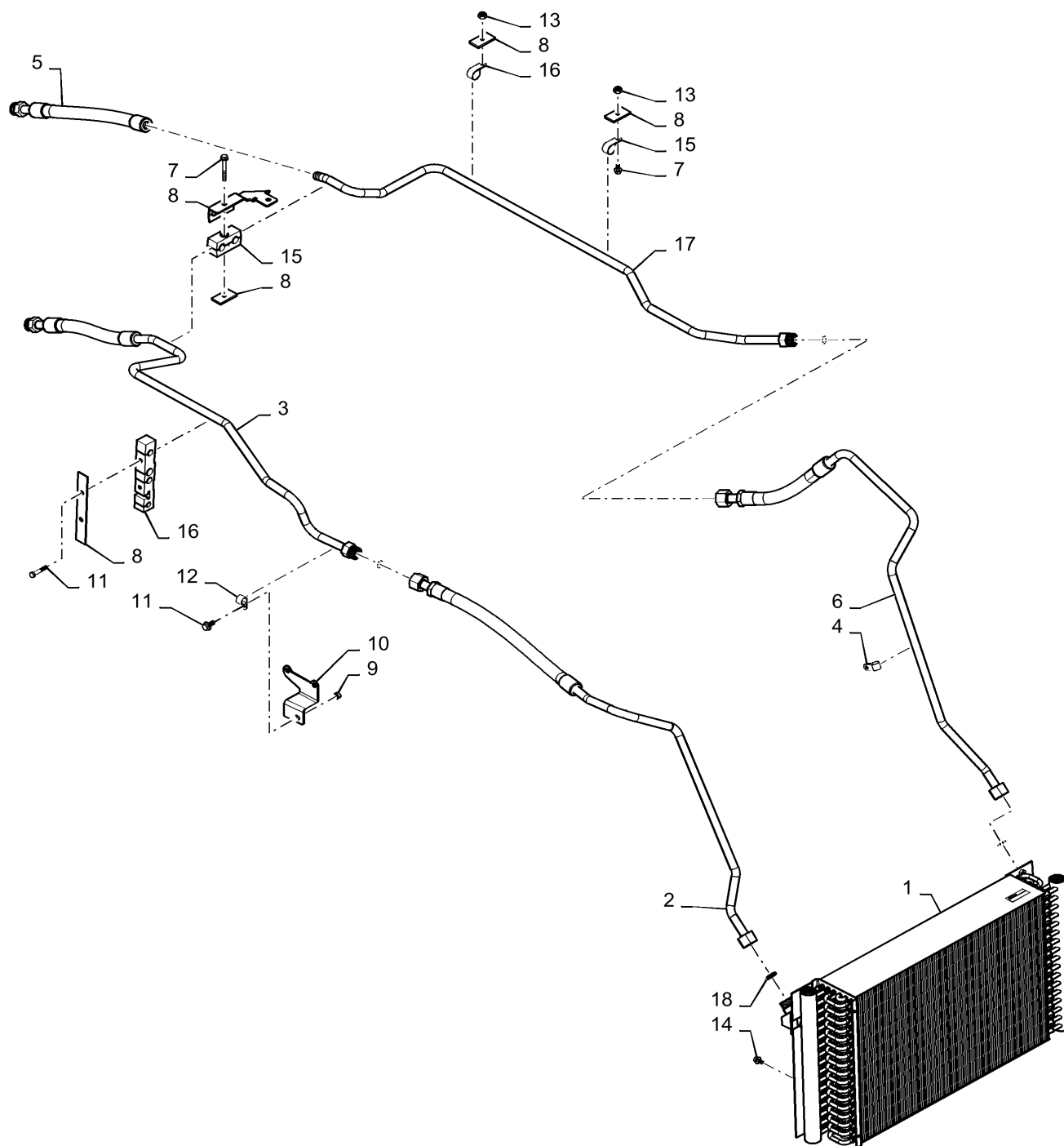
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POWERSHIFT - HYDRAULIC SYSTEM, OIL COOLER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84537869		1 HYDRAULIC HOSE Oil Cooler, Left, Front
2	84345074		1 HYD. TUBE Oil Cooler, Return, Front; Incl 3
3	238-6018		8 O-RING -018, 90 Duro, .739" ID x .070" Thk
4	84254901		1 OIL COOLER
5	384871A1		1 PLATE Hose Clamp
6	124668A1		1 CLAMP Tube
7	1546027C1		1 CLAMP Tube
8	84428015		1 HOSE Oil Cooler, Return, Center
9	84359840		1 HYDRAULIC HOSE Oil Cooler, Return, Rear
10	515-22190		1 CLAMP 3/4", Insul, 5/16" Bolt
11	844-8060		4 BOLT Hvy Hex, M8 x 60mm, Cl 8.8
12	844-8016		4 BOLT Hvy Hex, M8 x 16mm, Cl 8.8
13	1347127C1		6 PLATE Tube
14	825-2408		3 FLANGE NUT M8 x 1.25, Flg, Cl 8
15	84359839		1 HYDRAULIC HOSE Oil Cooler, Supply, Rear
16	844-8045		1 BOLT Hvy Hex, M8 x 45mm, Cl 8.8
17	84172526		1 CLAMP Tube
18	84172254		1 PLATE Tube Clamp
19	84172485		1 SPACER Tube Clamp
20	118576A1		4 CLAMP 2 hole
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

CVT - HYDRAULIC SYSTEM, OIL COOLER



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CVT - HYDRAULIC SYSTEM, OIL COOLER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84573748		1	OIL COOLER 700 BH, 140 MM DEEP
2		84537868		1	HYD. TUBE Oil Cooler, Right, Front
3		84428015		1	HOSE Oil Cooler Return, Center
4		515-22190		1	CLAMP 3/4", Insul, 5/16" Bolt
5		84487451		1	HOSE Oil Cooler, Right, Rear
6		84537869		1	HYDRAULIC HOSE Oil Cooler, Left, Front
7		844-8060		2	BOLT Hvy Hex, M8 x 60mm, Cl 8.8
8		1347127C1		5	PLATE Tube Clamp
9		84172485		1	SPACER Tube Clamp
10		84172254		1	PLATE Tube Clamp
11		844-8045		1	BOLT Hvy Hex, M8 x 45mm, Cl 8.8
12		84172526		1	CLAMP Tube Single 19
13		825-2408		3	FLANGE NUT M8 x 1.25, Flg, Cl 8
14		844-8016		6	BOLT Hvy Hex, M8 x 16mm, Cl 8.8
15		118576A1		4	CLAMP 2 Hole
16		124668A1		1	CLAMP Tube
17		47416669		1	HYDRAULIC HOSE Oil Cooler, Left, Rear
18		238-6018		2	O-RING -018, 90 Duro, .739" ID x .070" Thk
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

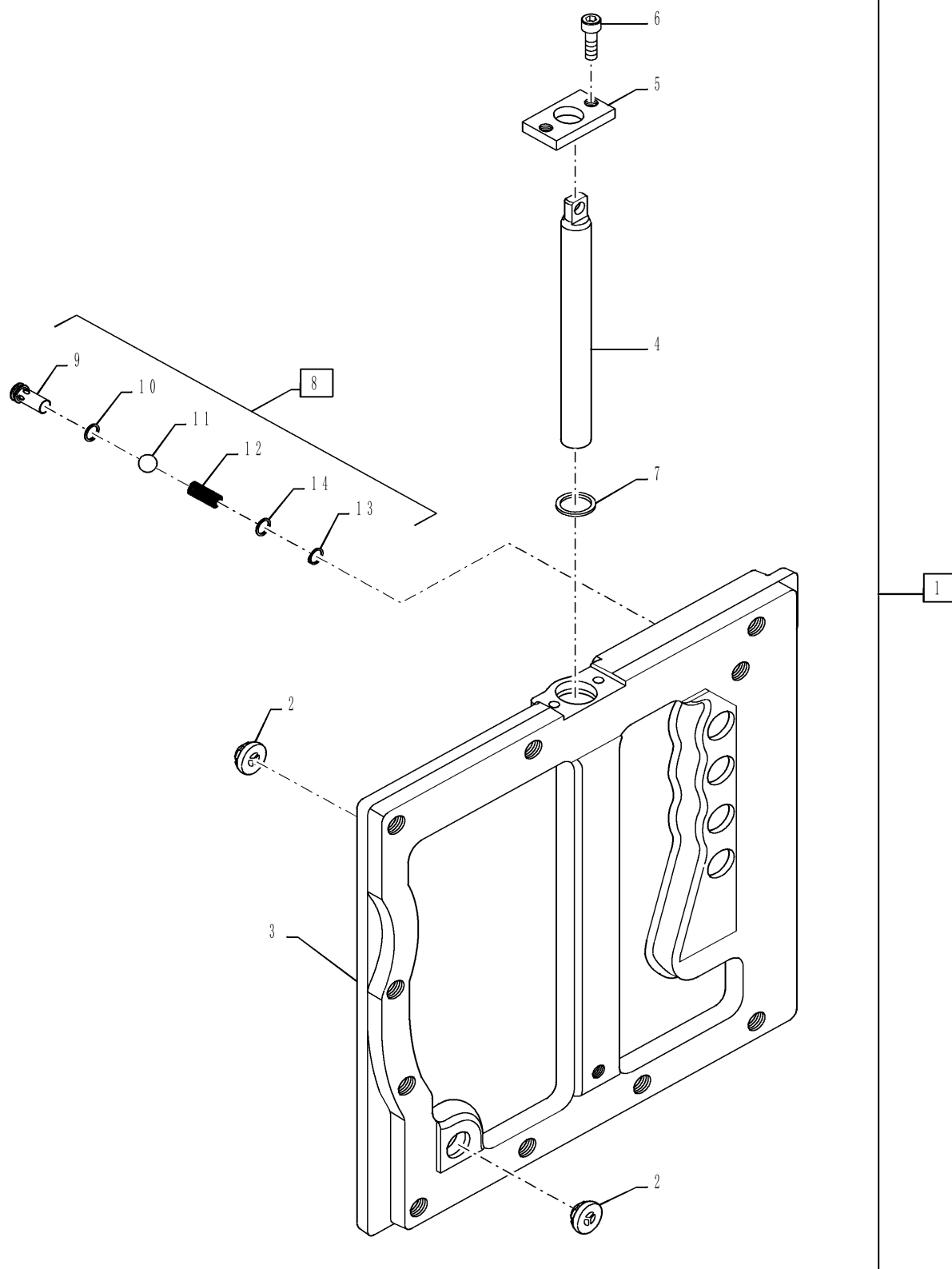
35.310.AC

01

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PLATE ASSY ASSY MOUNTING LEFT SIDE



35.310.AC

01

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PLATE ASSY ASSY MOUNTING LEFT SIDE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87433653		1 PLATE ASSY. Incl 2 - 14
2	1994615C2		2 VALVE, CHECK
3	NSS		1 NOT SERVICED SEPARATELY Plate, Valve Mounting
4	234802A2		1 PIN
5	315904A1		1 RETAINING PLATE
6	863-6020		2 HEX SOC SCREW M6 x 20mm, Cl 12.9
7	238-5208		1 O-RING -208, 70 Duro, .609" ID x .139" Thk
8	445492A2		1 CHECK VALVE Incl 9 - 14
9	NSS		1 NOT SERVICED SEPARATELY Body, Check Valve
10	238-5012		1 O-RING 0.364" ID x 0.504" OD x 0.07"
11	211-1009		1 BALL 9/32; 24,CRS
12	445494A1		1 VALVE SPRING
13	100-2131		1 SNAP RING 0.312", Int, #31
14	86988656		1 SPRING WASHER

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

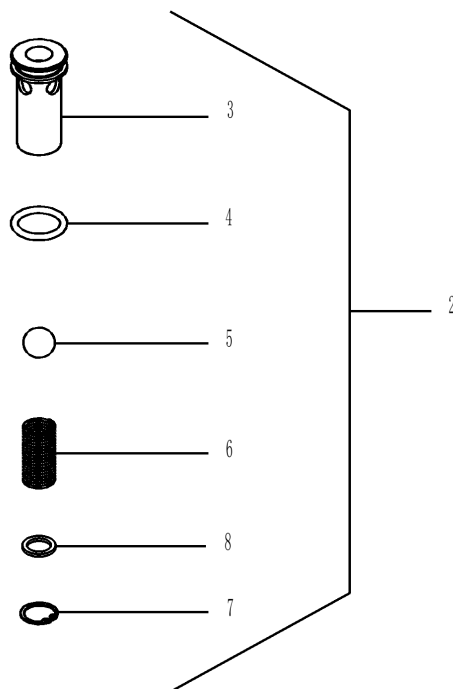
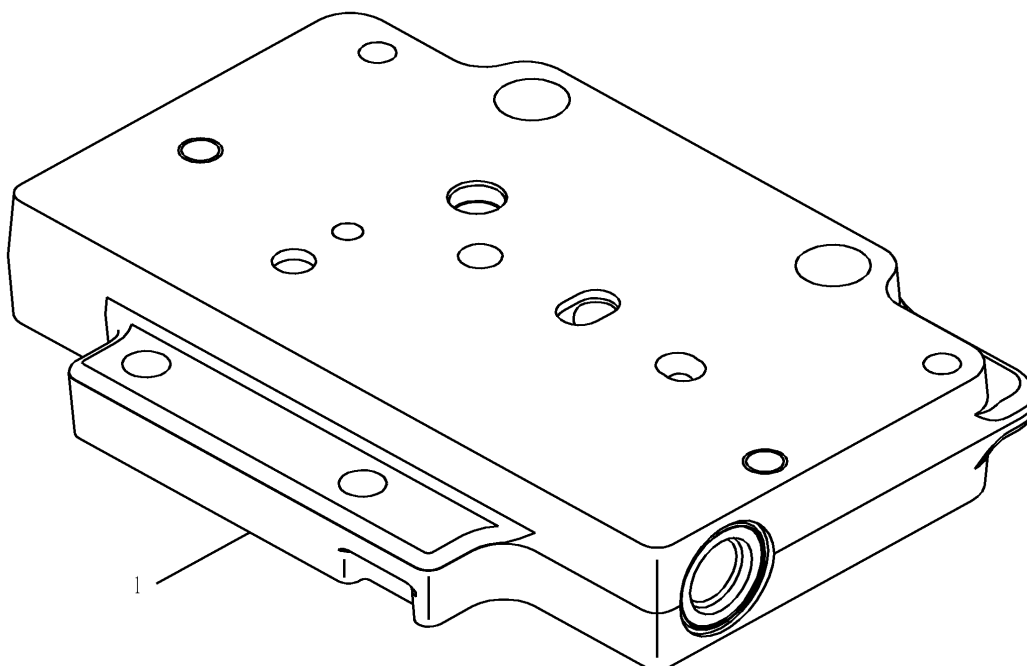
35.310.AC

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PLATE ASSEMBLY, VALVE MOUNTING, TOP



35.310.AC

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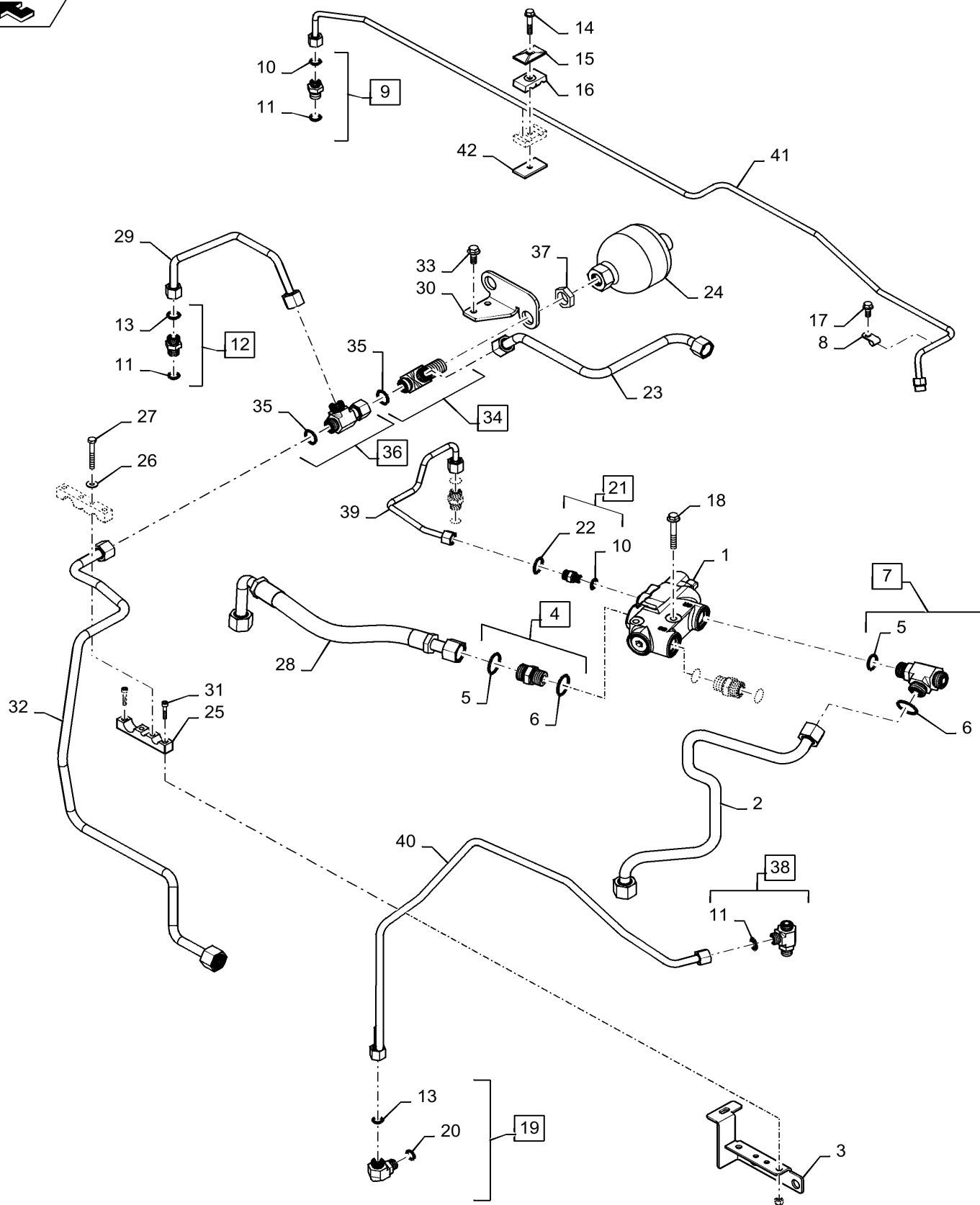
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PLATE ASSEMBLY, VALVE MOUNTING, TOP

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		87444975		1 PLATE Incl 1 - 8
1		87444976		1 PLATE
2		445492A2		1 CHECK VALVE Incl 3 - 8
3		NSS		1 NOT SERVICED SEPARATELY BODY
4		238-5012		1 O-RING 0.364" ID x 0.504" OD x 0.07"
5		211-1009		1 BALL 9/32; 24,CRS
6		445494A1		1 VALVE SPRING
7		100-2131		1 SNAP RING 0.312", Int, #31
8		86988656		1 SPRING WASHER

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

CVT - HYDRAULIC REGULATED CIRCUIT



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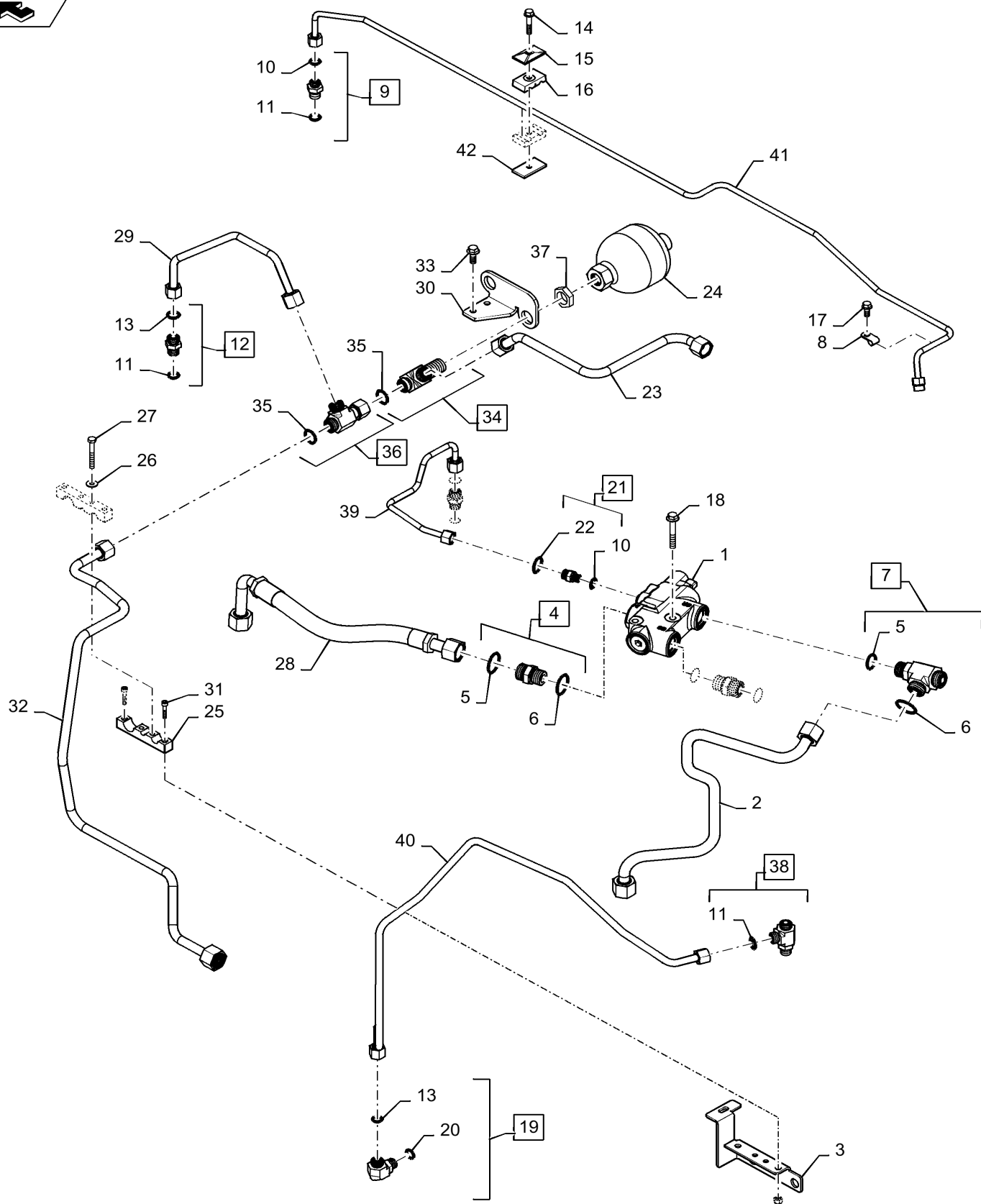
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CVT - HYDRAULIC REGULATED CIRCUIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47411677		1 VALVE Assy, Cooler Bypass
2	84496933		1 TUBE Cooler Bypass To Filter
3	84518975		1 BRACKET Tube Clamp Mounting
4	700-104		2 HYD CONNECTOR 1 3/16"-12 ORFS x M27 x 2 ORB Incl 5 - 6
5	238-6018		5 O-RING -018, 90 Duro, .739" ID x .070" Thk
6	637-64236		3 O-RING 23.6mm ID x 2.9mm
7	700-428		1 TEE 1 3/16"-12 ORFS x M27 x 2 ORB Run Incl 5 - 6
8	515-2295		1 CLAMP 3/8", Insul, 5/16" Bolt
9	700-106		1 HYD CONNECTOR 11/16"-16 ORFS x M18 x 1.5 ORB Incl 10 - 11
10	238-6012		2 O-RING -012, 90 Duro, .364" ID x .070" Thk
11	637-63153		4 O-RING 15.3mm ID x 2.2mm Width
12	700-102		2 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl 11, 13
13	238-6014		4 O-RING -014, 90 Duro, .489" ID x .070" Thk
14	844-8045		1 BOLT Hvy Hex, M8 x 45mm, CI 8.8
15	384871A1		1 PLATE Hose Clamp
16	384870A1		1 PLATE Hose Clamp Cover
17	844-8020		1 BOLT Hvy Hex, M8 x 20mm, CI 8.8
18	844-10065		2 BOLT Hvy Hex, M10 x 65mm, CI 8.8
19	700-305		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Incl 13, 20
20	637-63193		1 O-RING 19.3mm ID x 2.2mm Width
21	700-101		1 HYD CONNECTOR 11/16"-16 ORFS x M14 x 1.5 ORB Incl 10, 22
22	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
23	87603877		1 TUBE Regulated Supply, CVT
24	87730802		1 ACCUMULATOR 75L PMW Trans Control
25	84155045		1 CLAMP Tube

MAGNUM 340

CVT - HYDRAULIC REGULATED CIRCUIT



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CVT - HYDRAULIC REGULATED CIRCUIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26	895-15008		2 WASHER M8 x 20 x 1.6
27	814-8060		2 BOLT Hex, M8 x 1.25 x 60mm, CI 8.8
28	87625532		1 HOSE
29	87603878		1 TUBE Charge Pump To Cooler Bypass
30	87603876		1 BRACKET Regulated Accumulator Supply
31	864-6030		2 HEX SOC SCREW M6 x 30mm, CI 8.8
32	84297634		1 TUBE CVT/PTO Regulated Supply
33	844-10025		2 BOLT Hvy Hex, M10 x 25mm, CI 8.8
34	701-429		1 TEE 1"-14 ORFS, Blkd Run Incl 35
35	238-6016		2 O-RING -016, 90 Duro, .614" ID x .070" Thk
36	701-433		1 TEE 1"-14 ORFS x 1"-14 Fem Sw Run Incl 35
37	701-919		1 BHD LOCK NUT 1"-14, ORFS Blkhd
38	700-412		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run Incl 3, 11
39	47385209		1 TUBE Cooler Bypass Drain
40	47385213		1 TUBE Trans Valve Regulator Supply
41	47490713		1 HYD. TUBE Front Differential Lock Supply - CVT
42	87000148		1 CLAMP Tube

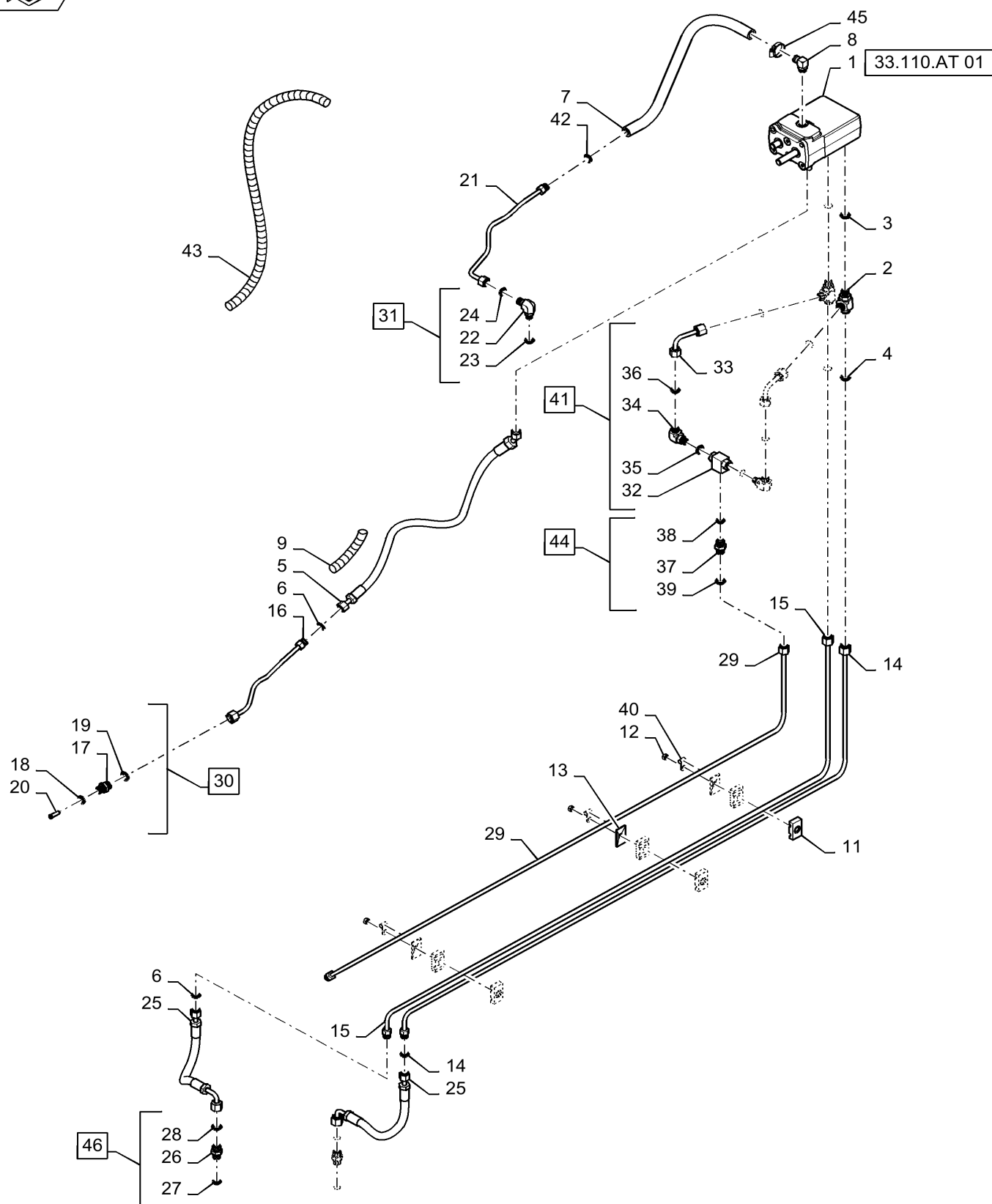
MAGNUM 340

SECTION INDEX

Pneumatic System

36.100.AI	01	HYDRAULIC SYSTEM BRAKES, WITH PNEUMATIC TRAILER BRAKE
36.100.AI	02	MASTER BRAKE WITH PNEUMATIC TRAILER BRAKE

HYDRAULIC SYSTEM BRAKES, WITH PNEUMATIC TRAILER BRAKE



36.100.AI

01

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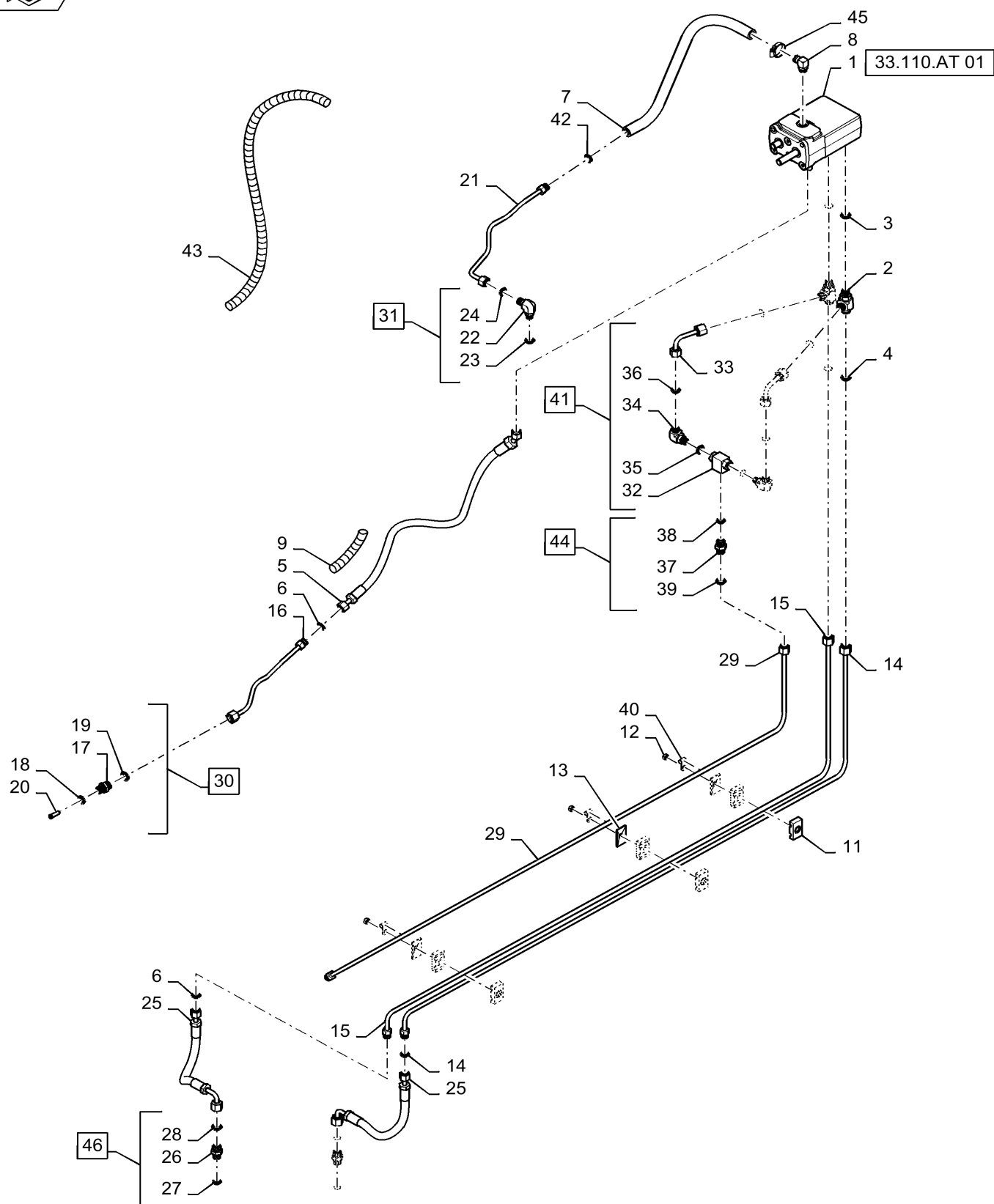
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HYDRAULIC SYSTEM BRAKES, WITH PNEUMATIC TRAILER BRAKE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87731065		1 VALVE Brake
2	700-412		2 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run Incl 3, 4
3	14437985		1 O-RING 15.3mm ID x 2.4mm
4	70923841		2 O-RING M12.42 ID x 1.78 Thk (1/2 ID x 1/16)
5	87731873		1 HOSE Supply
6	238-6012		3 O-RING -012, 90 Duro, .364" ID x .070" Thk
7	87577426		1 HYDRAULIC HOSE 12.70 mm ID x 1080.00 mm, SAE 100R6
8	87454069		1 ELBOW 1/2ID x M18 X1.5, 90 Degree Hose Barb
9	87443446		1 CONDUIT
10	87331123		1 FITTING (Not Shown)
11	1546024C1		3 CLAMP
12	829-1408		4 NUT M8, CI 10
13	384870A1		3 PLATE
14	84151822		1 TUBE Right Hand Brake
15	84249889		1 TUBE Left Hand Brake
16	433588A1		1 TUBE Supply
17	315919A1		1 FITTING Screen Seat
18	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
19	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
20	326965A1		1 SCREEN
21	87440347		1 TUBE 0.5" OD Return
22	NSS		1 NOT SERVICED SEPARATELY ELBOW, Incl in 31
23	9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
24	86598101		1 O-RING 15.3mm ID X 2.2mm
25	87582257		2 HOSE Brake Pressure, Right Hand and Left Hand, 45 Degree End

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MAGNUM 290
MAGNUM 315

HYDRAULIC SYSTEM BRAKES, WITH PNEUMATIC TRAILER BRAKE

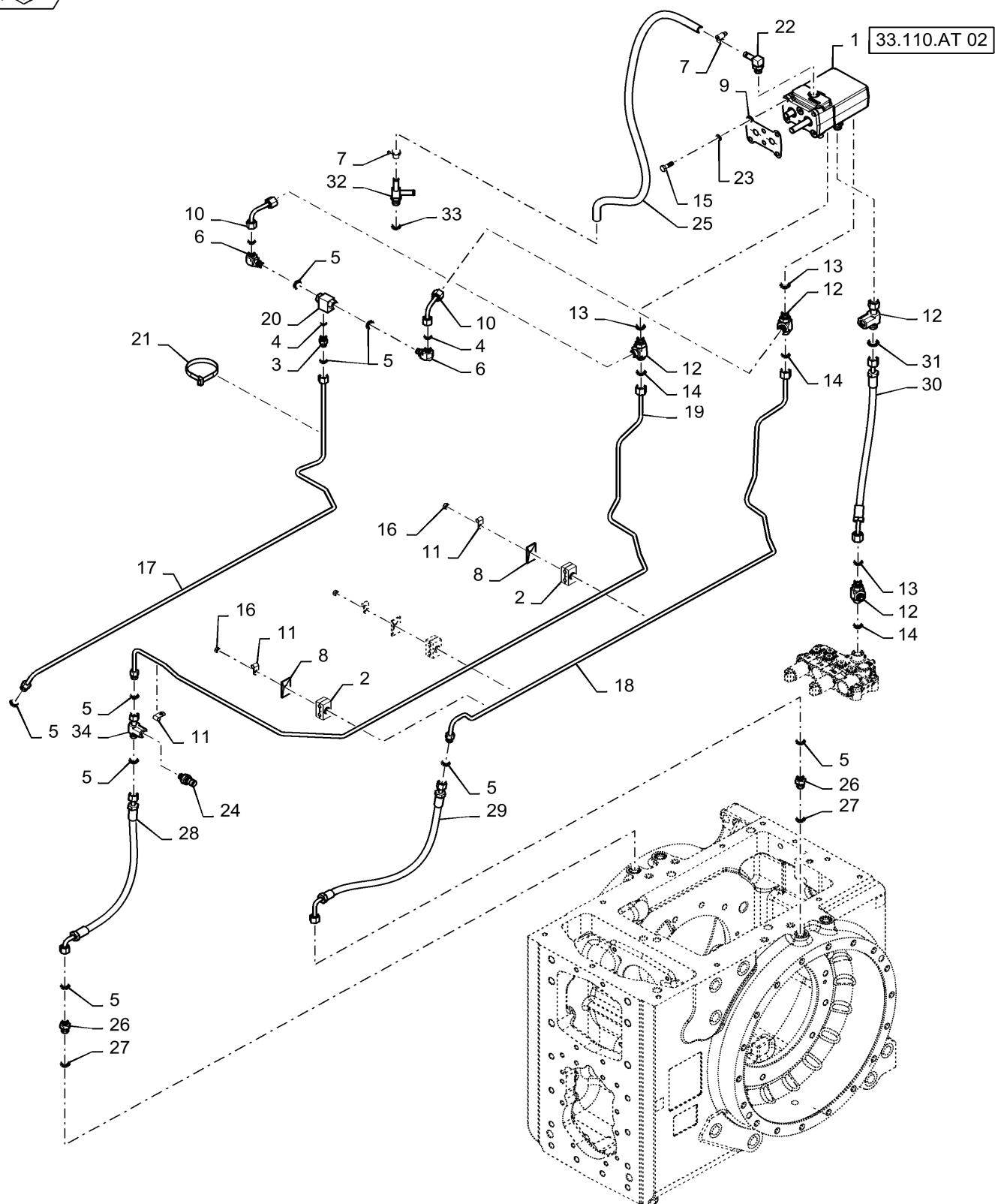


HYDRAULIC SYSTEM BRAKES, WITH PNEUMATIC TRAILER BRAKE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26	NSS		2 NOT SERVICED SEPARATELY CONNECTOR, Incl in 46
27	14437985		2 O-RING 15.3mm ID x 2.4mm
28	70923841		2 O-RING M12.42 ID x 1.78 Thk (1/2 ID x 1/16)
29	84151750		1 TUBE
30	316443A2		1 FITTING Incl 17 - 20
31	86579691		1 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Incl 22 - 24
32	176143A1		1 VALVE Air Brake Shuttle
33	442240A1		2 TUBE
34	NSS		2 NOT SERVICED SEPARATELY ELBOW, Incl in 41
35	237-6006		2 O-RING 0.114" ID x 0.254" OD x 0.07"
36	238-6012		2 O-RING -012, 90 Duro, .364" ID x .070" Thk
37	NSS		1 NOT SERVICED SEPARATELY CONNECTOR, Incl in 44
38	237-6006		1 O-RING 0.114" ID x 0.254" OD x 0.07"
39	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
40	515-2295		3 CLAMP 3/8", Insul, 5/16" Bolt
41	201-304		2 ELBOW 90°, 11/16"-16 x 9/16"-18 Adj, ORFS Incl 34 - 36
42	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
43	384834A1		1 CONDUIT
44	201-101		1 HYD CONNECTOR 11/16"-16 ORFS x 9/16"-18 ORB Incl 37 - 39
45	214-1408		1 HOSE CLAMP #08, 0.50/0.91 Type F Worm
46	700-102		2 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl 26 - 28

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MAGNUM 260
MAGNUM 290
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MASTER BRAKE WITH PNEUMATIC TRAILER BRAKE



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02

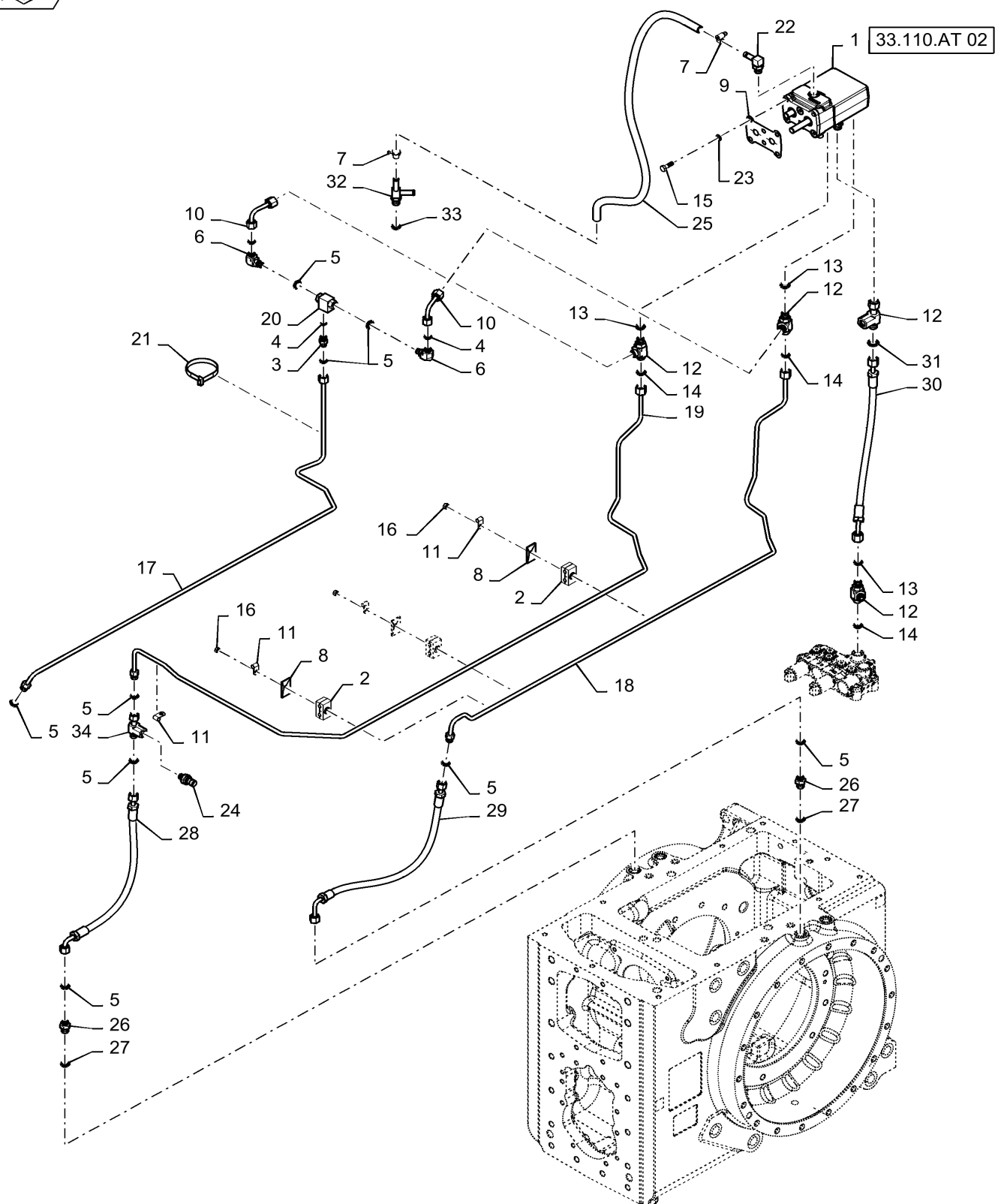
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MASTER BRAKE WITH PNUEMATIC TRAILER BRAKE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84512003		1 BRAKE VALVE CVT, HD
2		1546024C1		3 CLAMP Tube Hyd
3		201-101		1 HYD CONNECTOR 11/16"-16 ORFS x 9/16"-18 ORB Incl 4, 5
4		237-6004		3 O-RING 0.351" ID
5		238-6012		17 O-RING -012, 90 Duro, .364" ID x .070" Thk
6		201-304		2 ELBOW 90°, 11/16"-16 x 9/16"-18 Adj, ORFS Incl 4, 5
7		214-1408		2 HOSE CLAMP #08, 0.50/0.91 Type F Worm
8		384870A1		3 PLATE Hose Clamp Cover
9		407142A1		1 GASKET Brake Valve
10		442240A1		2 TUBE Air Brake Shuttle Valve to Brake Valve
11		515-2295		4 CLAMP 3/8", Insul, 5/16" Bolt
12		700-412		2 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run Incl 13, 14
13		14437985		2 O-RING 15.3mm ID x 2.4mm
14		70923841		2 O-RING M12.42 ID x 1.78 Thk
15		806-10030		3 BOLT Hex, M10 x 1.5 x 30mm, CI 10.9
16		829-1408		4 NUT M8, CI 10
17		84151750		1 TUBE Trailer Brake Pilot; Incl 5
18		84151822		1 TUBE RH Brake Press W/Trailer Brake; Incl 5
19		84249889		1 TUBE LH Brake Workport W/ Trailer Brake; Incl 5
20		84362467		1 VALVE Hyd, Brake Shuttle
21		86991007		1 CABLE TIE 509 Lg.
22		87454069		1 ELBOW Stem, 90 Bead Hose 1/2ID x M18 x 1.5
23		895-18010		3 WASHER M10 x 18 x 1.6
24		86987513		1 SENSOR Pressure
25		87653654		1 HOSE Hitch Cyl Return
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

MASTER BRAKE WITH PNEUMATIC TRAILER BRAKE



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MASTER BRAKE WITH PNEUMATIC TRAILER BRAKE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26		700-106		2 HYD CONNECTOR 11/16"-16 ORFS x M18 x 1.5 ORB
27		637-63153		2 O-RING 15.3mm ID x 2.2mm Width
28		84160886		1 HYDRAULIC HOSE Brake LH; Incl 5
29		87625539		1 HYDRAULIC HOSE Brake RH; Incl 5
30		47398088		1 HOSE Brake Valve Supply-CVT; Incl 31
31		9992298		1 O-RING 0.489" ID x 0.629" OD x 0.07"
32		47411583		1 FITTING Hose, 3/4-16 ORB x 1/2 Hose Bar; Incl 33
33		237-6008		1 O-RING 0.176" ID x 0.316" OD x 0.07"
34		84483854		1 TEE 3/8 Swivel x 3/8 ORFS x M14 ORB; Incl 5

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

SECTION INDEX

Hitches, drawbars and implement couplings

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37.100.AA	02	DRAWBAR & HAMMERSTRAP, HIGH CAPACITY, CAT III
37.100.AA	03	DRAWBAR & HAMMERSTRAP, HIGH CAPACITY, CAT IV
37.100.AA	04	DRAWBAR ASSY CAT 4 FOR HD AXLE
37.100.AC		LIFT HOOK ASSY, FRONT HITCH
37.110.AI	01	HITCH, LIFT LINK ASSEMBLY
37.120.AA	01	HITCH, TOP LINK BRACKET
37.120.AF	01	HITCH, DRAWBAR REAR SUPPORT LIMITER
37.120.AF	02	HITCH, CAM LIMITER
37.120.AW	01	QUICK HITCH COUPLER, CONVERTIBLE, CATEGORY III / III-N
37.120.AW	02	QUICK HITCH COUPLER, CONVERTIBLE, CATEGORY III / IV-N
37.120.AW	03	HITCH, DRAFT CONTROL PINS - 235,260
37.120.AW	04	HITCH - DRAFT CONTROL PINS - 290,315,340
37.120.AW	05	HITCH, DRAFT CONTROL PINS - HEAVY DUTY REAR AXLE - 340, 370

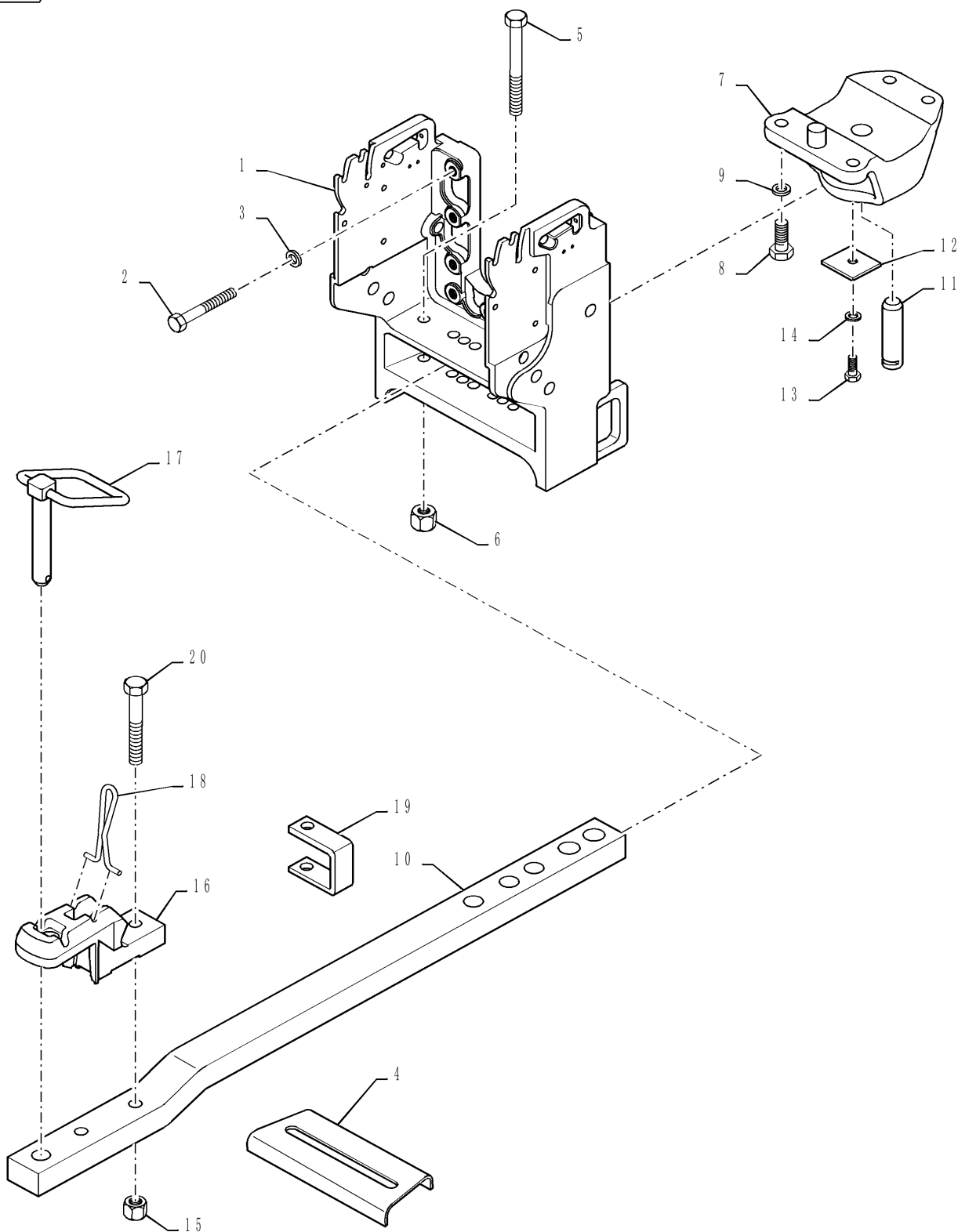
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DRAWBAR AND HAMMERSTRAP, STANDARD



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DRAWBAR AND HAMMERSTRAP, STANDARD

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		251788A3		1	SUPPORT
2		828-16080		10	BOLT Hex, M16 x 2 x 80mm, CI 10.9
3		896-12016		10	WASHER M17.5 x 30 x 4, HT
4		238495A3		1	PLATE
5		827-16160		2	BOLT Hex, M16 x 2 x 160mm, CI 10.9
6		832-10416		2	NUT M16 x 2, CI 8
7		87489660		1	BRACKET Accepts 127mm wide drawbar
8		828-20065		4	BOLT Hex, M20 x 2.5 x 65mm, CI 10.9
9		896-12020		4	WASHER M20 x 37.5 x 4, HT
10		277702A2		1	DRAWBAR
11		1982103C1		1	PIN
12		87720346		1	RETAINER
13		627-16030		1	BOLT Hex, M16 x 2 x 30mm, CI 10.9, Full Thd
14		892-11016		1	LOCK WASHER M16
15		829-1420		2	NUT M20, CI 10
16		232615A3		1	STRAP Cat III
17		232616A3		1	HITCH PIN
18		232617A1		1	LATCH
19		449666A1		1	SUPPORT ASSY.
20		827-20140		2	BOLT Hex, M20 x 2.5 x 140mm, CI 10.9
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

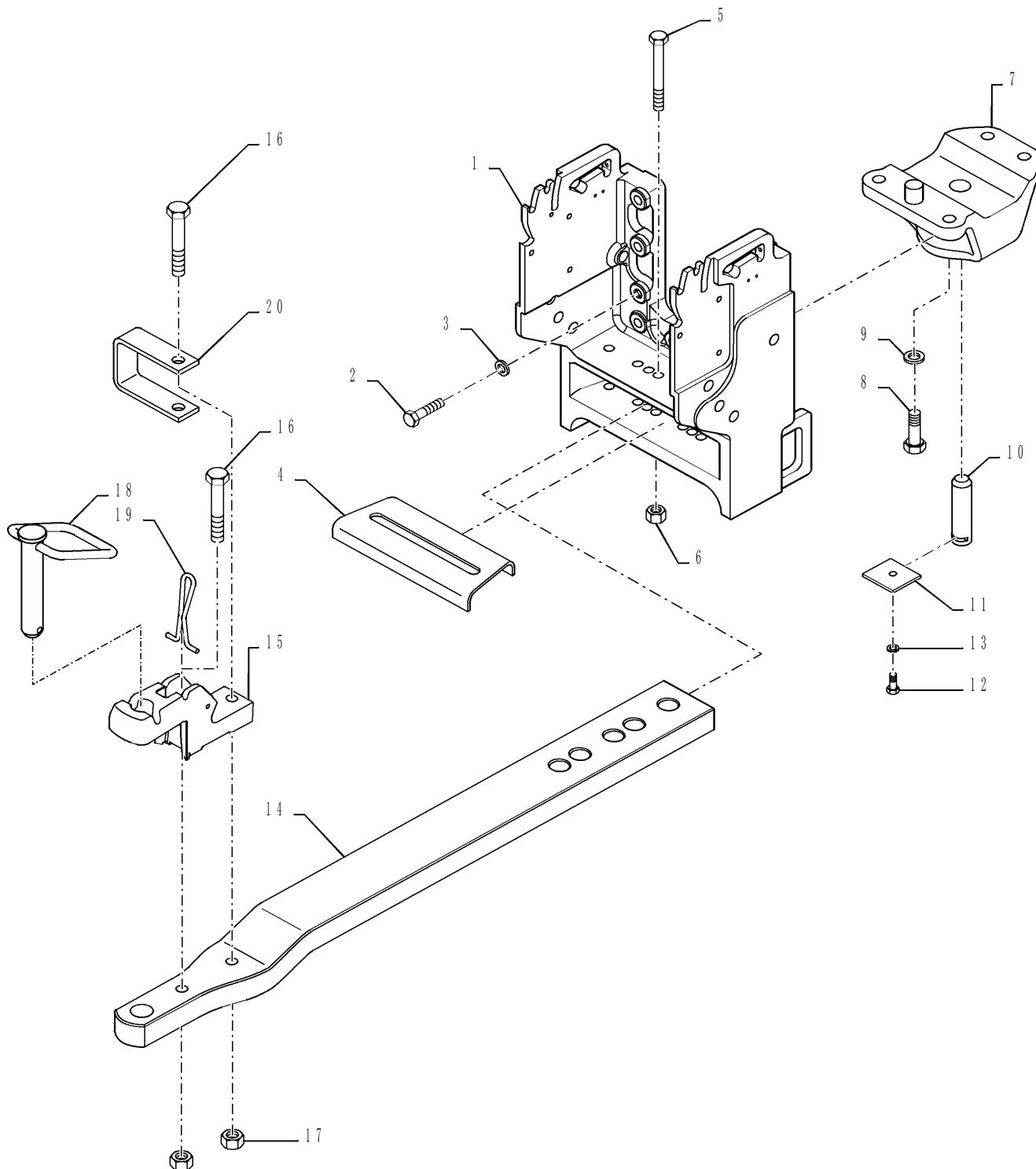
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DRAWBAR & HAMMERSTRAP, HIGH CAPACITY, CAT III



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DRAWBAR & HAMMERSTRAP, HIGH CAPACITY, CAT III

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	251788A3		1 SUPPORT
2	828-16080		10 BOLT Hex, M16 x 2 x 80mm, CI 10.9
3	896-12016		10 WASHER M17.5 x 30 x 4, HT
4	238495A3		1 PLATE
5	827-16160		2 BOLT Hex, M16 x 2 x 160mm, CI 10.9
6	832-10416		2 NUT M16 x 2, CI 8
7	87489660		1 BRACKET Accepts 127mm wide drawbar
8	828-20065		4 BOLT Hex, M20 x 2.5 x 65mm, CI 10.9
9	896-12020		4 WASHER M20 x 37.5 x 4, HT
10	1982103C1		1 PIN
11	87720346		1 RETAINER
12	627-16030		1 BOLT Hex, M16 x 2 x 30mm, CI 10.9, Full Thd
13	892-11016		1 LOCK WASHER M16
14	87680426		1 SWINGING DRAWBAR 127mm Wide
14	426511A1		1 SWINGING DRAWBAR 85mm Wide
15	232615A3		1 STRAP Cat III
16	827-20140		2 BOLT Hex, M20 x 2.5 x 140mm, CI 10.9
17	829-1420		2 NUT M20, CI 10
18	232616A3		1 HITCH PIN
19	232617A1		1 LATCH
20	449666A1		1 SUPPORT ASSY.
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

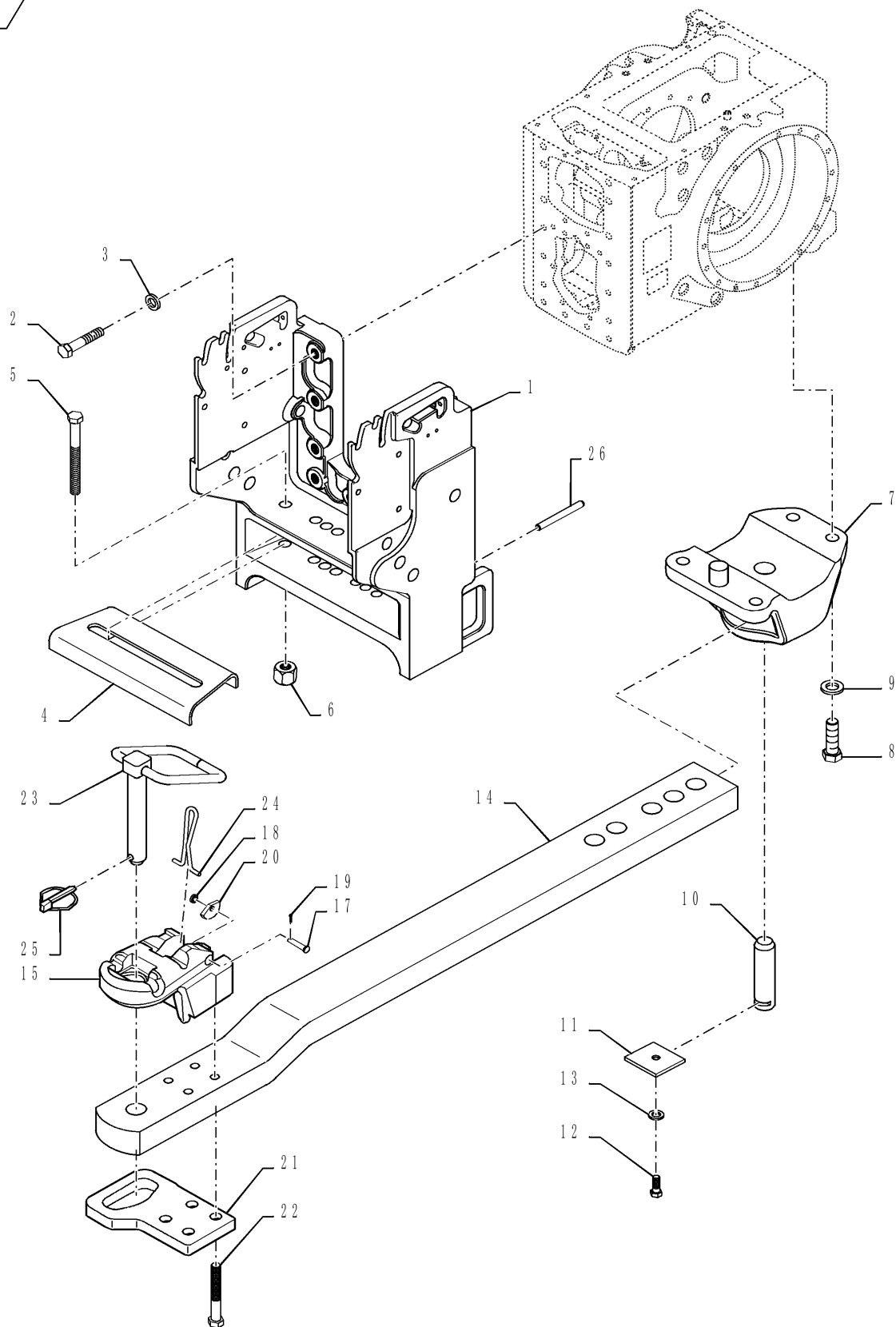
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DRAWBAR & HAMMERSTRAP, HIGH CAPACITY, CAT IV



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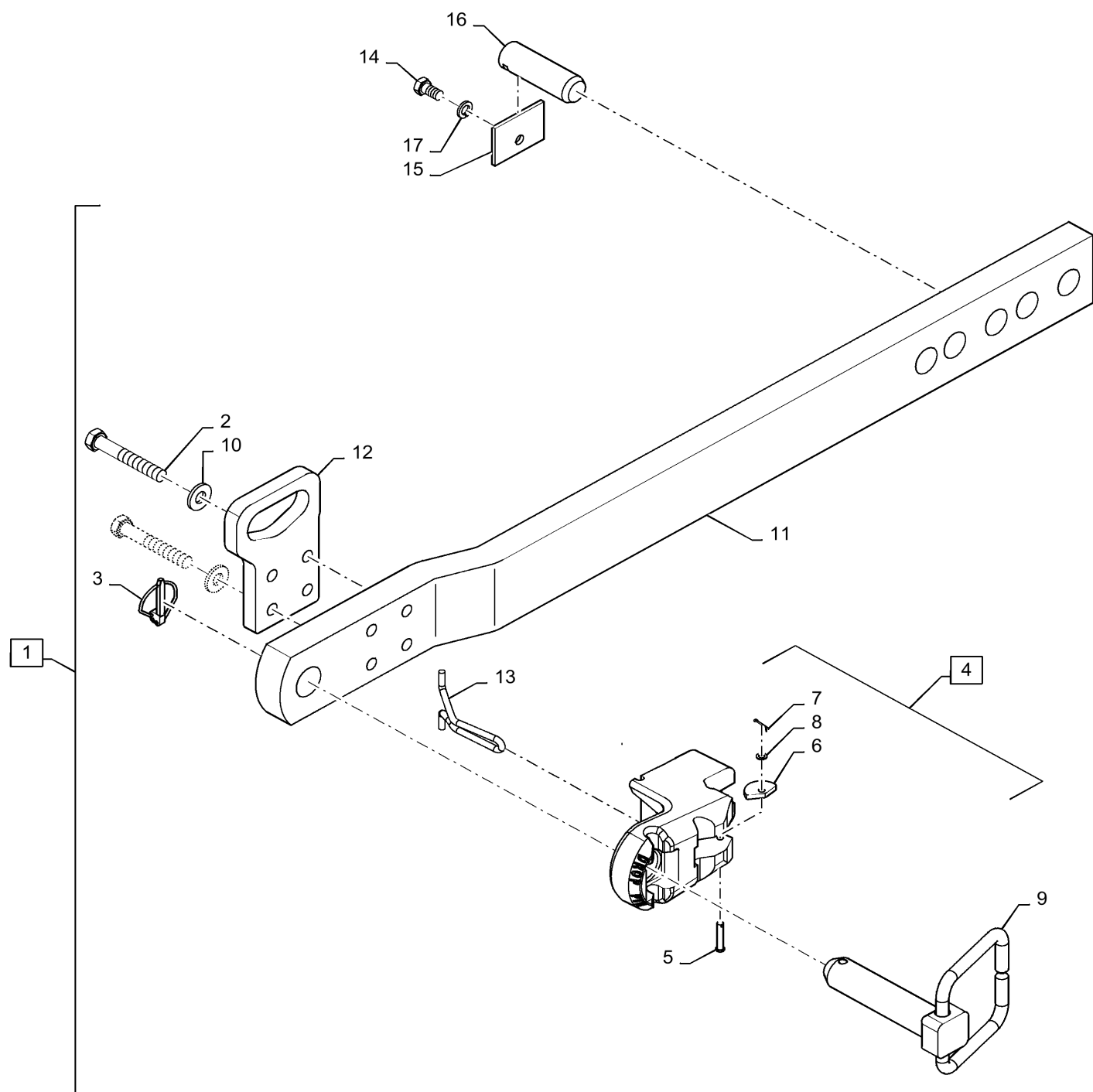
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DRAWBAR & HAMMERSTRAP, HIGH CAPACITY, CAT IV

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87712383		1 SUPPORT
2		87698770		10 BOLT
3		896-12016		10 WASHER M17.5 x 30 x 4, HT
4		238495A2		1 LARGE PLATE PLATE, LARGE Drawbar Wear
5		827-16160		2 BOLT Hex, M16 x 2 x 160mm, Cl 10.9
6		832-10416		2 NUT M16 x 2, Cl 8
7		87720345		1 BRACKET
8		828-20065		4 BOLT Hex, M20 x 2.5 x 65mm, Cl 10.9
9		896-12020		4 WASHER M20 x 37.5 x 4, HT
10		87722027		1 PIN
11		87720346		1 RETAINER
12		627-16030		1 BOLT Hex, M16 x 2 x 30mm, Cl 10.9, Full Thd
13		892-11016		1 LOCK WASHER M16
		87688064		1 SWINGING DRAWBAR Inc. 14, 15, 21 - 25
14		87688072		1 SWINGING DRAWBAR
15		87615031		1 SWINGING DRAWBAR Inc. 17- 20
17		87016625		1 CLEVIS PIN 3/8" x 2"
18		87617590		1 STOP LOCK
19		86625241		1 WASHER 0.406" ID x 0.812" OD x 0.089", HDN
20		280251		1 COTTER PIN 3/32" x 1"
21		87574391		1 STEEL PLATE Safety Chain
22		827-20130		4 BOLT Hex, M20 x 2.5 x 130mm, Cl 10.9
23		87615032		1 CLEVIS PIN
24		375721A1		1 LATCH
25		87522067		1 LOCK PIN
26		37-11232		2 DOWEL 3/4" x 2"
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315



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DRAWBAR ASSY CAT 4 FOR HD AXLE

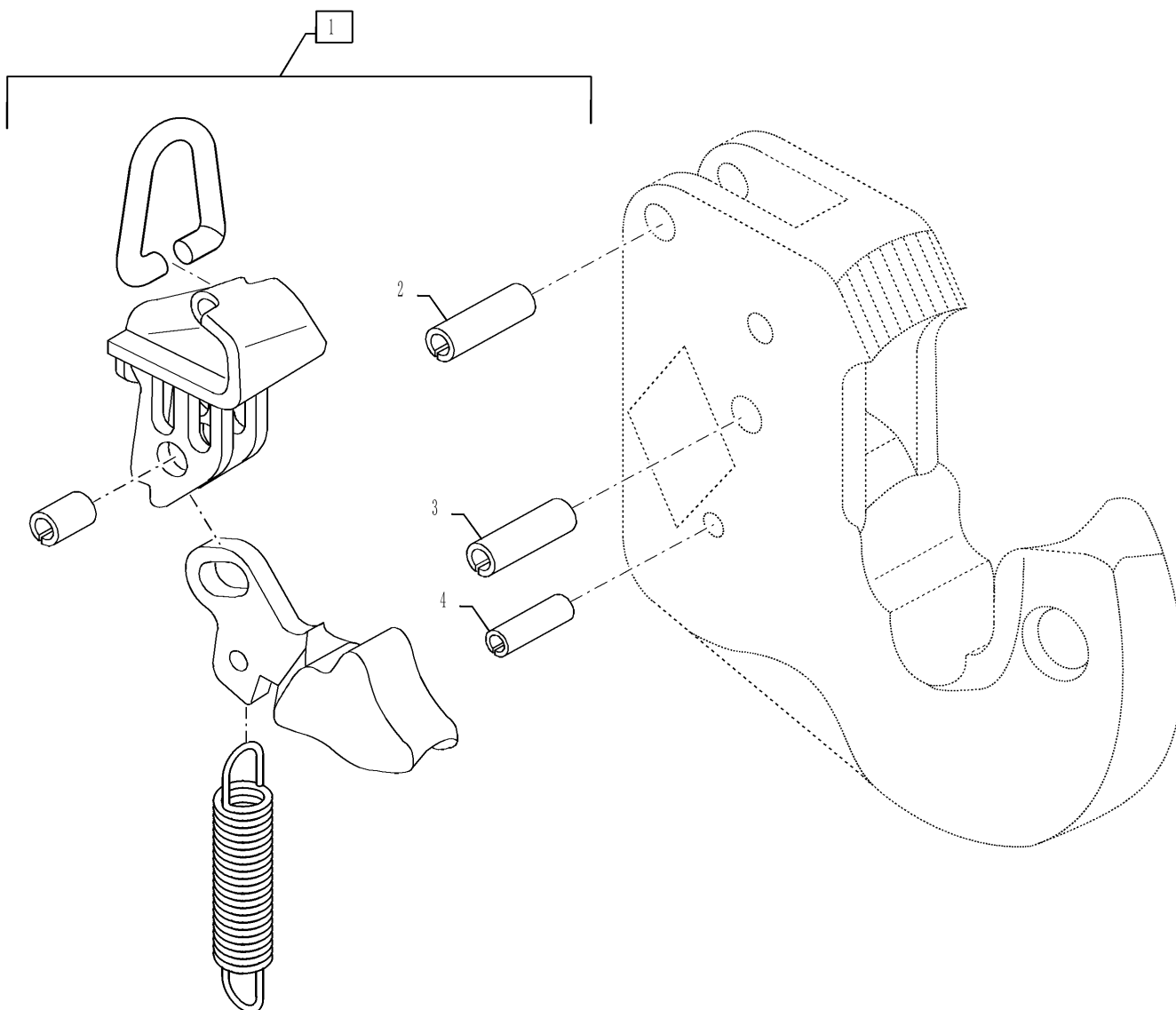
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47357660		1 DRAWBAR Assy, Cat 4, HD Axle; Incl 2 - 13
2	827-20130		4 BOLT Hex, M20 x 2.5 x 130mm, Cl 10.9
3	87522067		1 LOCK PIN Retaining
4	87615031		1 SWINGING DRAWBAR Assy; Incl 5 - 8
5	87016625		1 CLEVIS PIN 3/8" x 2"
6	87617590		1 STOP LOCK
7	280251		1 COTTER PIN 3/32" x 1"
8	86625241		1 WASHER 0.406" ID x 0.812" OD x 0.089", HDN
9	87615032		1 CLEVIS PIN
10	896-15020		4 WASHER M20 x 44.5 x 5, HT
11	47357657		1 DRAWBAR Cat 4, HD Axle
12	87574391		1 STEEL PLATE Safety Chain
13	375721A1		1 LATCH Trigger Drawpin Cat 4
14	627-16030		1 BOLT Hex, M16 x 2 x 30mm, Cl 10.9, Full Thd
15	87720346		1 RETAINER Drawbar Pin
16	87722027		1 PIN Drawbar Pivot
17	892-11016		1 LOCK WASHER M16
			MAGNUM 340 MAGNUM 370

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LIFT HOOK ASSY, FRONT HITCH



37.100.AC

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LIFT HOOK ASSY, FRONT HITCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
--------	-------------	-------	-----------------

1	84162485		1 REPAIR KIT Hook, Cat. 3
2	86017235		1 PIN 10 x 36
3	86017083		1 PIN 13 x 36
4	86017081		1 PIN 6 x 32

MAGNUM 235	MAGNUM 260	MAGNUM 290	MAGNUM 315	MAGNUM 340	MAGNUM 370
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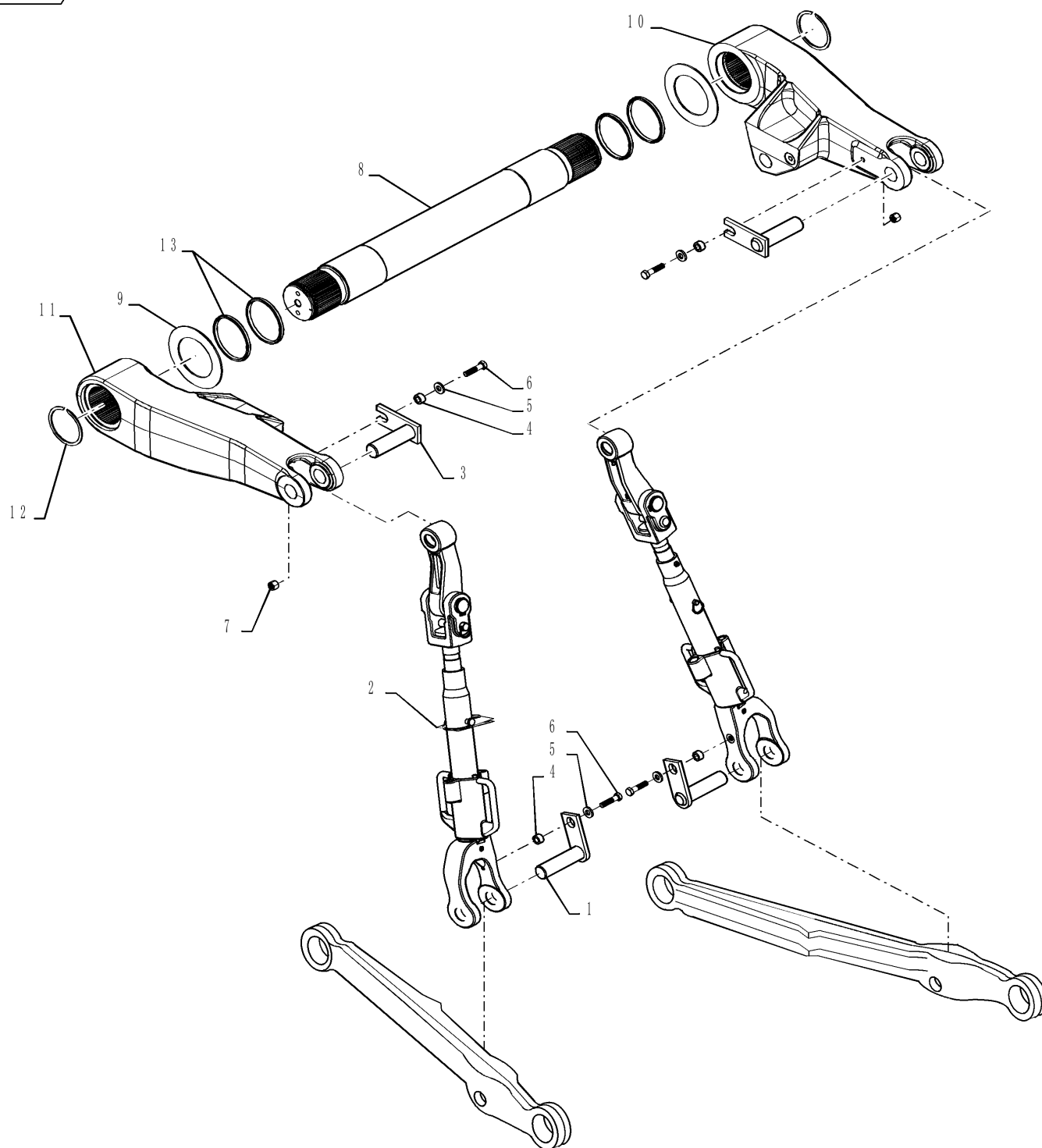
37.110.AI

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HITCH, LIFT LINK ASSEMBLY



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37.110.AI

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HITCH, LIFT LINK ASSEMBLY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	414696A1		2 PIN ASSY.
2	433205A2		1 RETAINER
3	321367A3		2 PIN ASSY.
4	321365A1		4 SPACER
5	896-15012		4 WASHER M12 x 28.5 x 4, HT
6	827-12050		4 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
7	832-10412		2 NUT M12 x 1.75, Cl 8
8	84420449		1 ROCKSHAFT
9	87572476		2 WASHER
10	84275822		1 ARM Right Hand
11	84275823		1 ARM Left Hand
12	101-11350		2 SNAP RING #350, Ext
13	222354A1		4 SEAL Rocker Pivot Pin
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

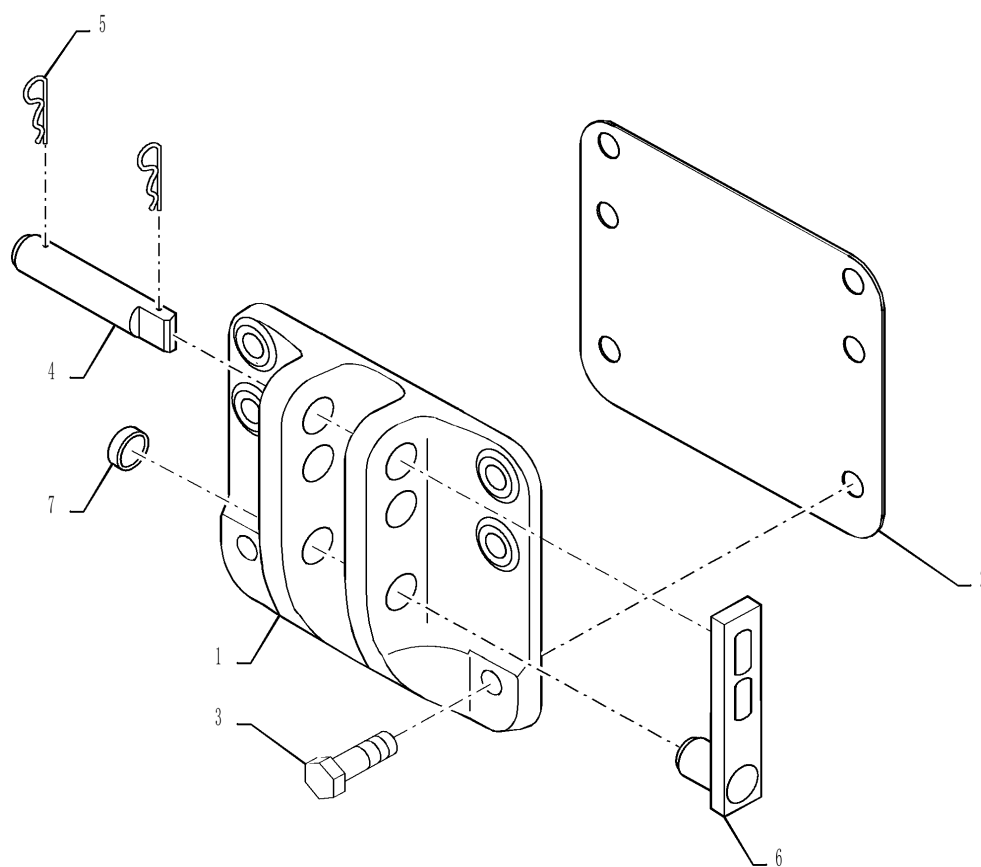
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HITCH, TOP LINK BRACKET



37.120.AA

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HITCH, TOP LINK BRACKET

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84300123		1 BRACKET Hitch
2	84387265		1 PLATE Upper Link Opening
3	628-20060		6 SCREW Hex, M20 x 2.5 x 60mm, Cl 10.9, Full Thd
4	378929A1		1 PIN Upper Link
5	486830R1		2 COTTER PIN
6	378932A1		1 PIN Upper Link
7	641-3432		3 PLUG M32, Conical 32mm

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

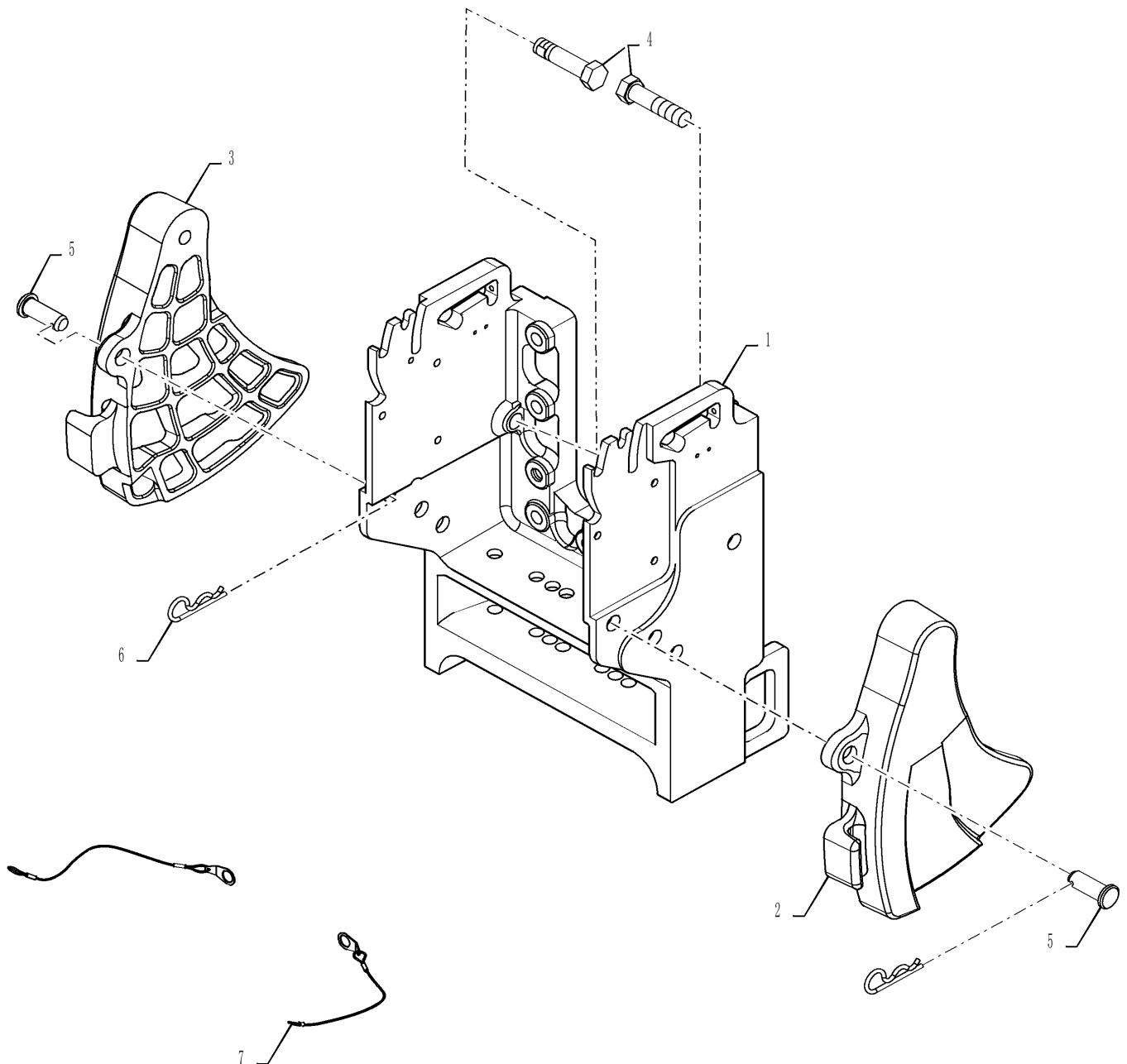
37.120.AF

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HITCH, DRAWBAR REAR SUPPORT LIMITER



37.120.AF

01

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HITCH, DRAWBAR REAR SUPPORT LIMITER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	251788A3		1 SUPPORT
2	293792A5		1 CAM Right Hand
3	293789A5		1 CAM Left Hand
4	87371130		2 BOLT M20 x 2.5 x 80, STD Thread, 10.9; Use with Ref 2, 3
5	439-11236		2 HEADED PIN 3/4" x 2 1/4"
6	486830R1		2 COTTER PIN
7	336494A1		2 CHAIN Europe Only

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

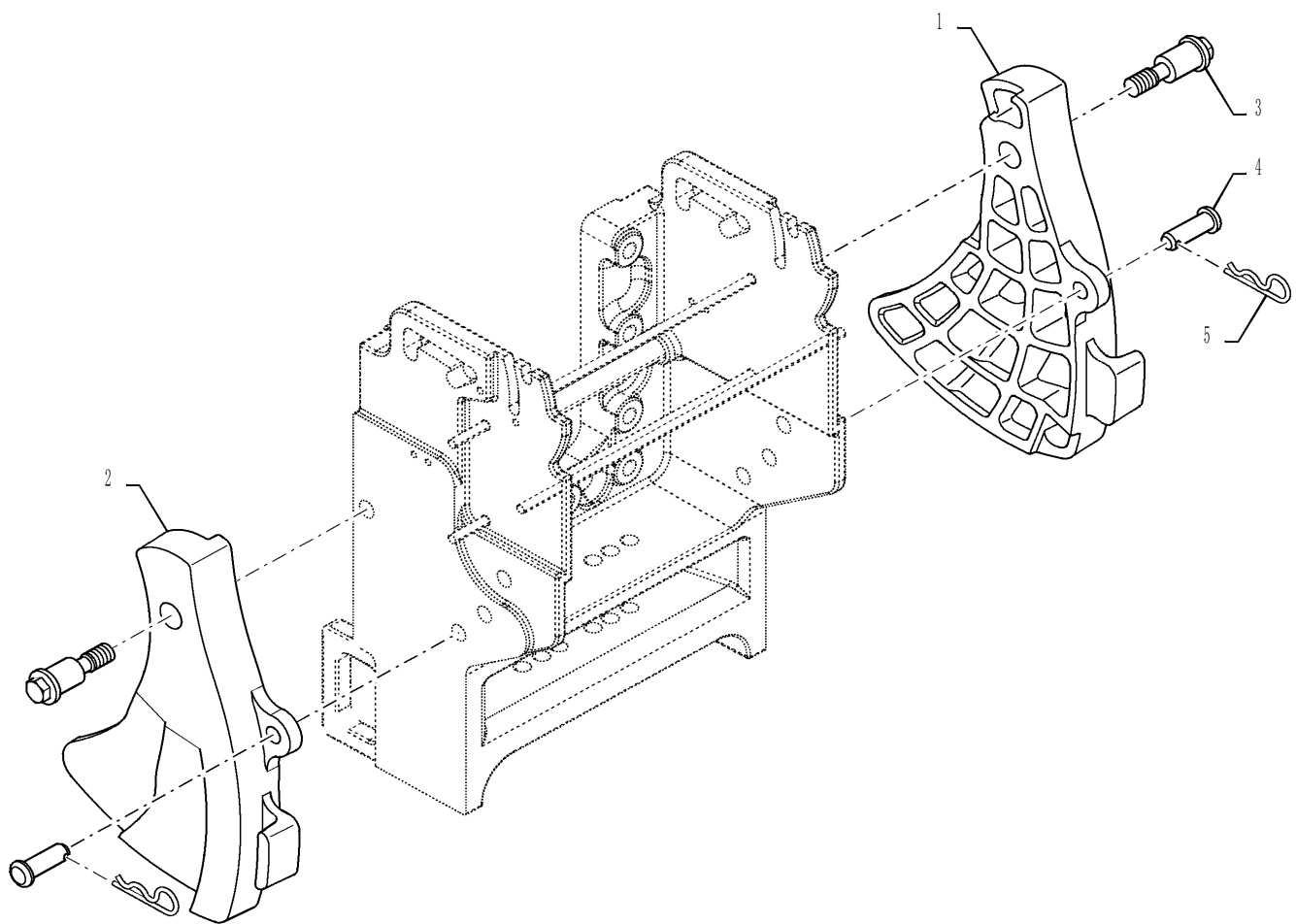
37.120.AF

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HITCH, CAM LIMITER



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02

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HITCH, CAM LIMITER**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	87712324		1 CAM RH, Sway Limiter
2	87712325		1 CAM LH, Sway Limiter
3	87712323		2 BOLT 3pt Hitch Cam
4	439-11236		2 HEADED PIN 3/4" x 2 1/4"
5	486830R1		2 COTTER PIN

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

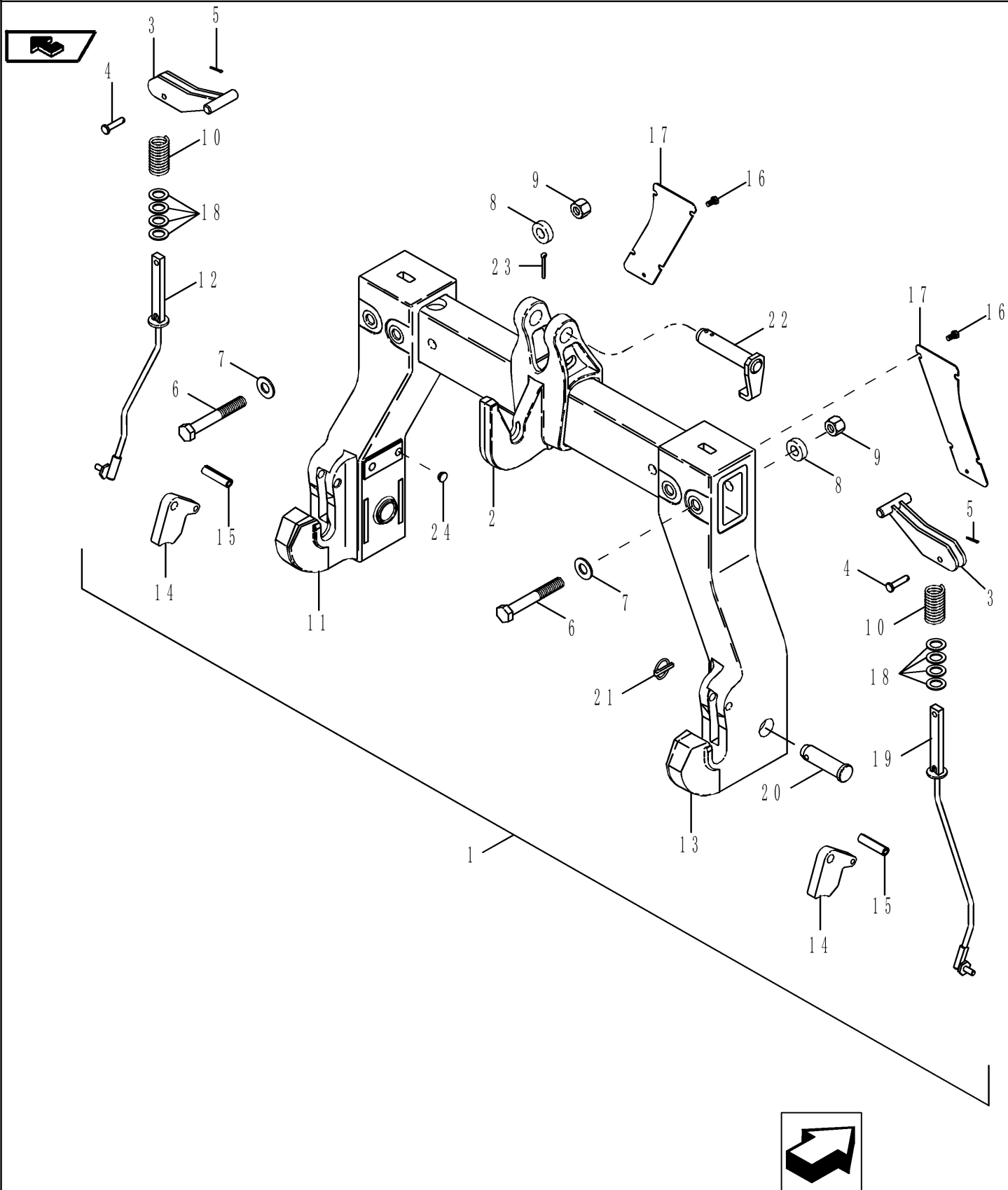
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QUICK HITCH COUPLER, CONVERTIBLE, CATEGORY III / III-N



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01

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QUICK HITCH COUPLER, CONVERTIBLE, CATEGORY III / III-N

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87720373		1 3 POINT HITCH Inc. 2 - 19, 21, 23, 24
2	87394195		1 HOOK Coupler, Quick
3	452046A1		2 HANDLE
4	728-1045		2 CLEVIS PIN M10 x 45
5	733-3220		2 COTTER PIN M3.2 x 20
6	827-20140		4 BOLT Hex, M20 x 2.5 x 140mm, Cl 10.9
7	896-11020		4 WASHER M20 x 37.5 x 4, HT
8	372189A1		4 SPACER
9	832-10420		4 NUT M20 x 2.5, Cl 8
10	70-4340T1		2 COMPRESSION SPRING
11	87720318		1 HOOK LH
12	87394739		1 LINK LH
13	87720319		1 HOOK RH
14	448834A3		2 LATCH
15	87012660		2 PIN M16 x 65, Coiled
16	614-8016		8 BOLT Hex, M8 x 1.25 x 16mm, Cl 8.8, Full Thd
17	87332477		2 COVER
18	495-81082		8 WASHER 1 3/32" x 1 1/2" x .120"
19	87394738		1 LINK RH
20	A75028		2 PIN
21	378704A1		2 LOCK PIN
22	321527A3		1 PIN ASSY.
23	733-6350		1 COTTER PIN M6.3 x 50
24	716495R2		4 PLUG
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

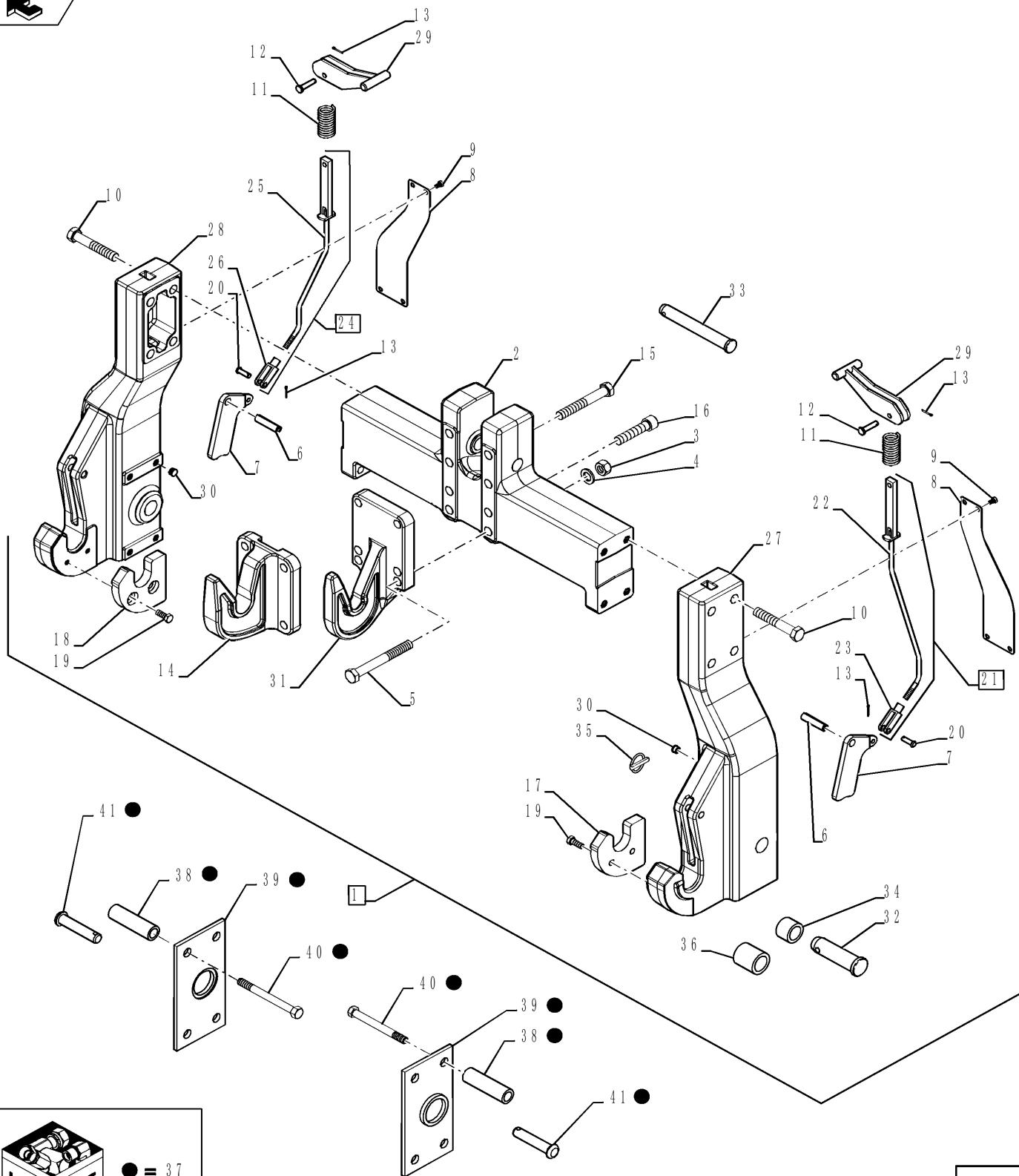
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QUICK HITCH COUPLER, CONVERTIBLE, CATEGORY III / IV-N



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QUICK HITCH COUPLER, CONVERTIBLE, CATEGORY III / IV-N

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84413441		1 LINKAGE Inc. 2 - 31
2	87739938		1 BAR
3	829-1420		2 NUT M20, CI 10
4	896-11020		2 WASHER M20 x 37.5 x 4, HT
5	827-20170		2 BOLT Hex, M20 x 2.5 x 170mm, CI 10.9
6	87012660		2 PIN M16 x 65, Coiled
7	87395952		2 LATCH
8	87397268		2 COVER
9	614-8012		8 BOLT Hex, M8 x 1.25 x 12mm, CI 8.8, Full Thd
10	827-20120		8 BOLT Hex, M20 x 2.5 x 120mm, CI 10.9
11	70-4340T1		2 COMPRESSION SPRING
12	728-1045		2 CLEVIS PIN M10 x 45
13	733-3220		4 COTTER PIN M3.2 x 20
14	87531653		1 HOOK
15	827-20140		2 BOLT Hex, M20 x 2.5 x 140mm, CI 10.9
16	862-20090		2 HEX SOC SCREW M20 x 90mm, CI 12.9
17	87540857		1 SPACER
18	87540856		1 SPACER
19	627-12030		4 BOLT Hex, M12 x 1.75 x 30mm, CI 10.9, Full Thd
20	439-1620		2 HEADED PIN 3/8" x 1 1/4", G2
21	87637368		1 LINK ASSY, Inc. 22, 23
22	87637184		1 LINK
23	213-126		1 ADJUSTABLE CLEVIS 3/8"-24 x 2 1/2"
24	87637369		1 LINK ASSY, Inc. 25, 26
25	87637185		1 LINK
26	213-126		1 ADJUSTABLE CLEVIS 3/8"-24 x 2 1/2"
27	87650682		1 HOOK CAT D3 FOR SLIDER TY
28	87739940		1 HOOK CAT D3 FOR SLIDER TY
29	87599209		2 HANDLE
30	716495R2		8 PLUG
31	87681150		1 HOOK CAT D3 FOR SLIDER TY
32	87680609		2 HITCH PIN
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

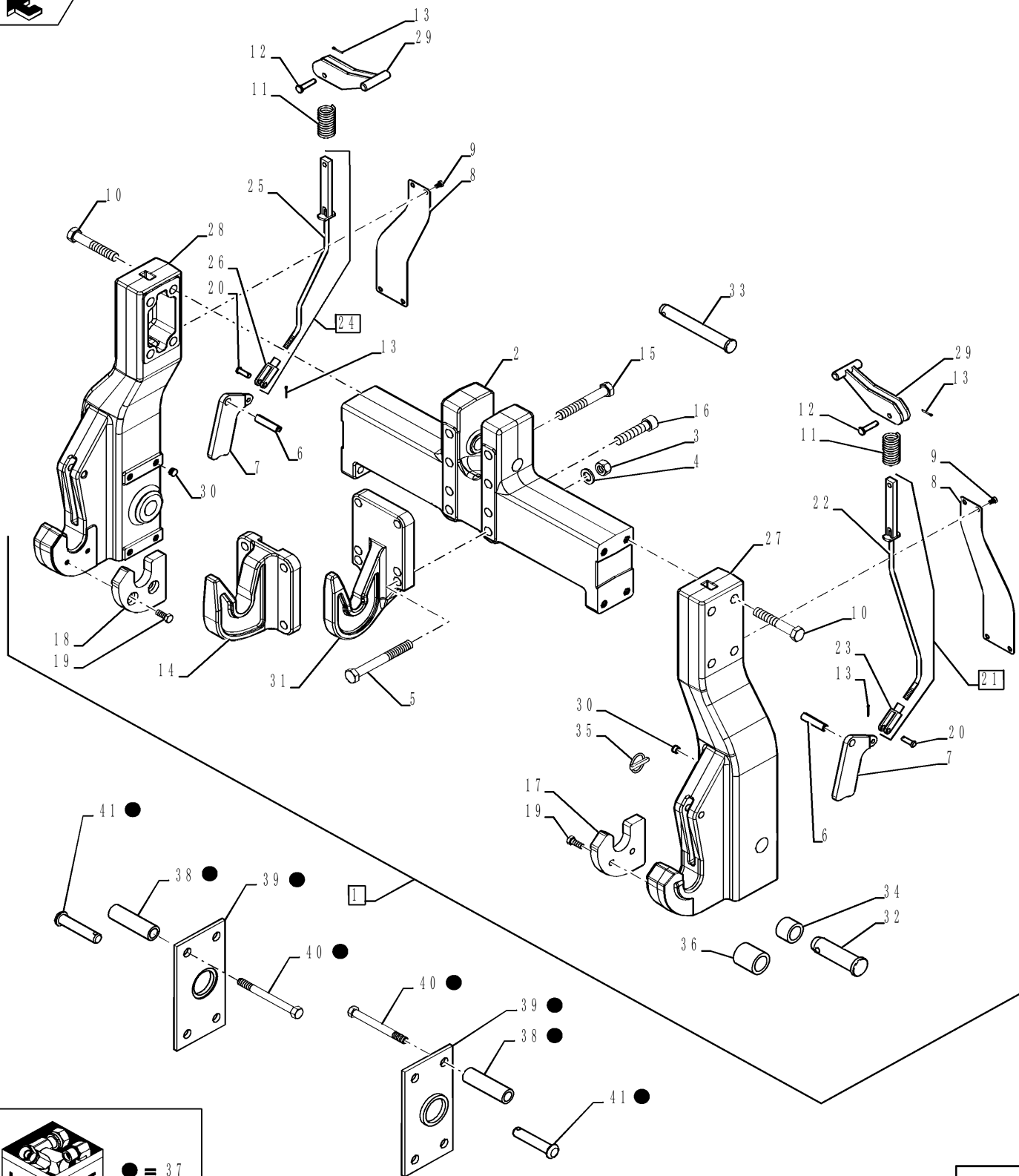
37.120.AW

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QUICK HITCH COUPLER, CONVERTIBLE, CATEGORY III / IV-N



● = 37



37.120.AW

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QUICK HITCH COUPLER, CONVERTIBLE, CATEGORY III / IV-N

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
33	87546416		1 PIN
34	87708029		1 BUSHING
35	378704A1		2 LOCK PIN
36	383347A1		2 SPACER
37	87666041		1 KIT Narrow Adapter, Inc. 38 - 41
38	87666039		4 SPACER
39	87666035		2 PLATE
40	827-16110		8 BOLT Hex, M16 x 2 x 110mm, Cl 10.9
41	87666042		2 PIN

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

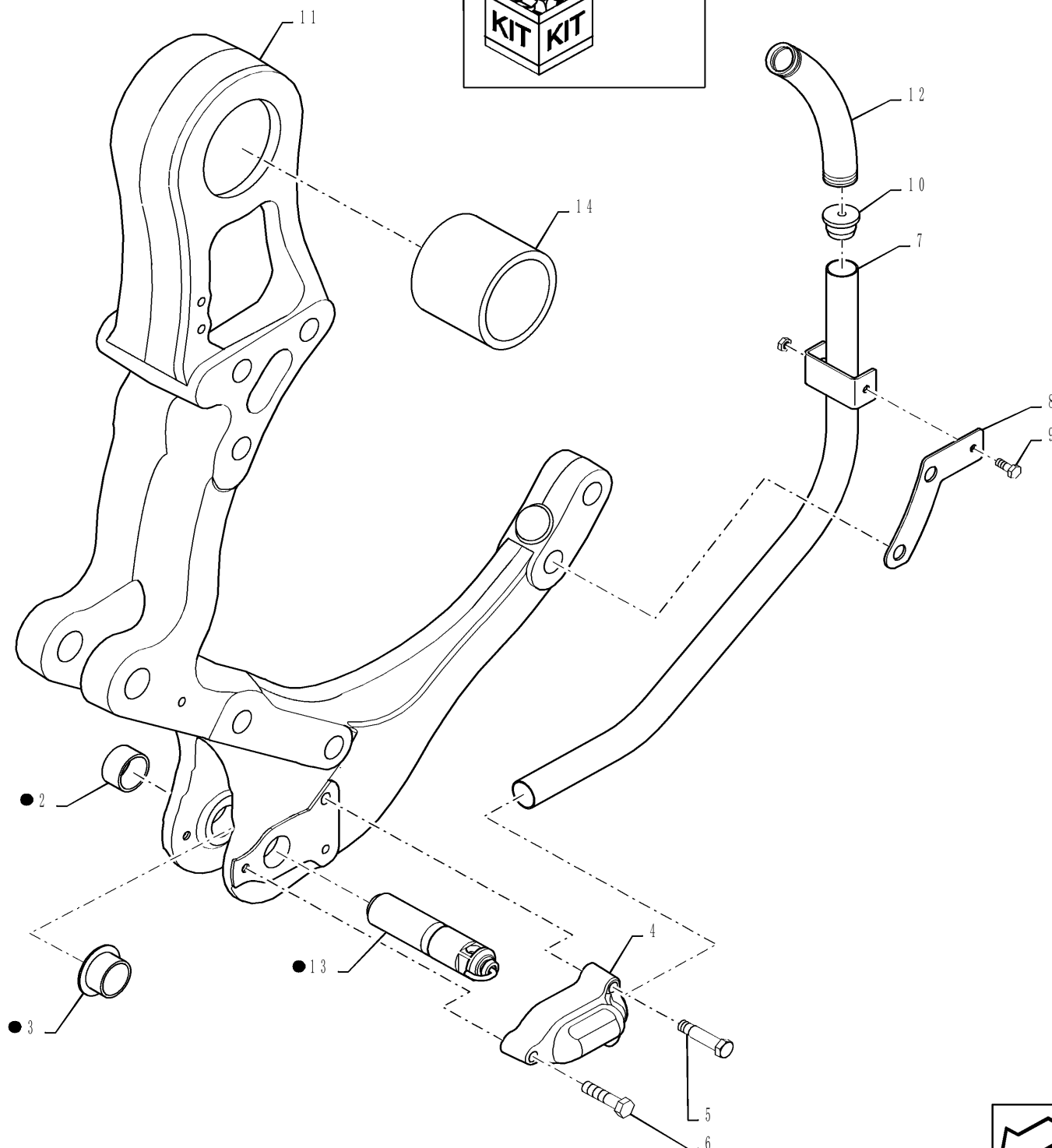
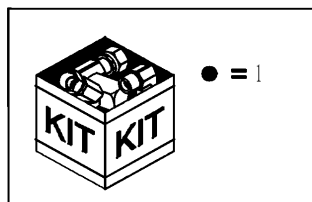
37.120.AW

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HITCH, DRAFT CONTROL PINS - 235,260



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03

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HITCH, DRAFT CONTROL PINS - 235,260

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	322022A1		2 KIT Repair, If Equipped, Inc. 2 - 3, 13
2	1960223C1		2 BUSHING
3	303550A1		2 BUSHING
4	87365144		2 COVER
5	225643A1		2 BOLT
6	827-12050		4 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
7	236897A2		2 TUBE
8	229904A2		2 SUPPORT
9	614-8020		2 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
10	1960765C2		2 GROMMET
11	84365931		2 BRACKET Assembly, Inc. 2, 14
12	326827A1		2 SLEEVE
13	87351611		1 SENSOR Pin, Draft Control
14	222355A1		1 BUSHING
			MAGNUM 235 MAGNUM 260

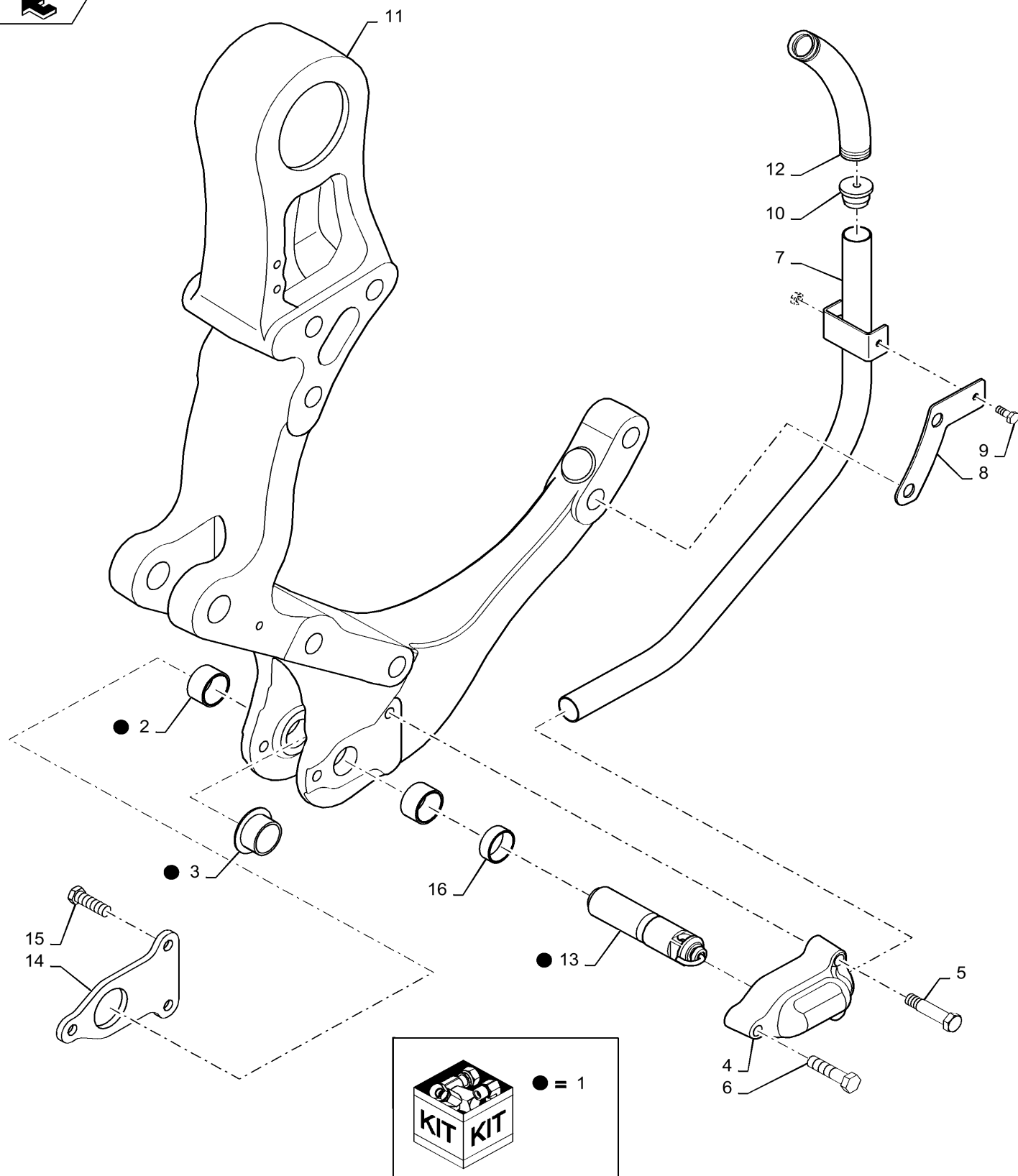
37.120.AW

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HITCH - DRAFT CONTROL PINS - 290,315,340



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HITCH - DRAFT CONTROL PINS - 290,315,340

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	322022A1		2 KIT Repair, If Equipped, Incl 2 - 3, 13
2	1960223C1		2 BUSHING
3	303550A1		2 BUSHING
4	87365144		2 COVER
5	225643A1		2 BOLT
6	827-12050		4 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
7	236897A2		2 TUBE
8	229904A2		2 SUPPORT
9	614-8020		2 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
10	1960765C2		2 GROMMET
11	84365931		2 BRACKET Assy, Hitch Support
12	326827A1		2 SLEEVE
13	87351611		1 SENSOR Pin, Draft Control
14	84155706		2 COVER
15	627-12025		6 BOLT Hex, M12 x 1.75 x 25mm, Cl 10.9, Full Thd
16	84157530		2 SPACER
			MAGNUM 290 MAGNUM 315 MAGNUM 340



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HITCH, DRAFT CONTROL PINS - HEAVY DUTY REAR AXLE - 340, 370

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84568346		2	BRACKET C-Bracket Assy; Incl 2 - 3
2		84481363		4	BUSHING Lower Link
3		84476722		4	SNAP RING Size 57
4		47497793		2	SENSOR Force Draft Hitch Pin
5		84480903		2	COVER EDC Pin
6		84576580		2	TUBE EDC Pin Wire Protection
7		827-12050		4	BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9
8		225643A1		2	BOLT
9		326827A1		1	SLEEVE EDC Connector Corrugated
10		1960765C2		2	GROMMET Assy, Hitch Support
11		86562594		2	BOLT Hex, M12 x 110mm, Cl 8.8
12		84577552		2	SPACER Tube
					MAGNUM 340 MAGNUM 370

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Frames and ballasting

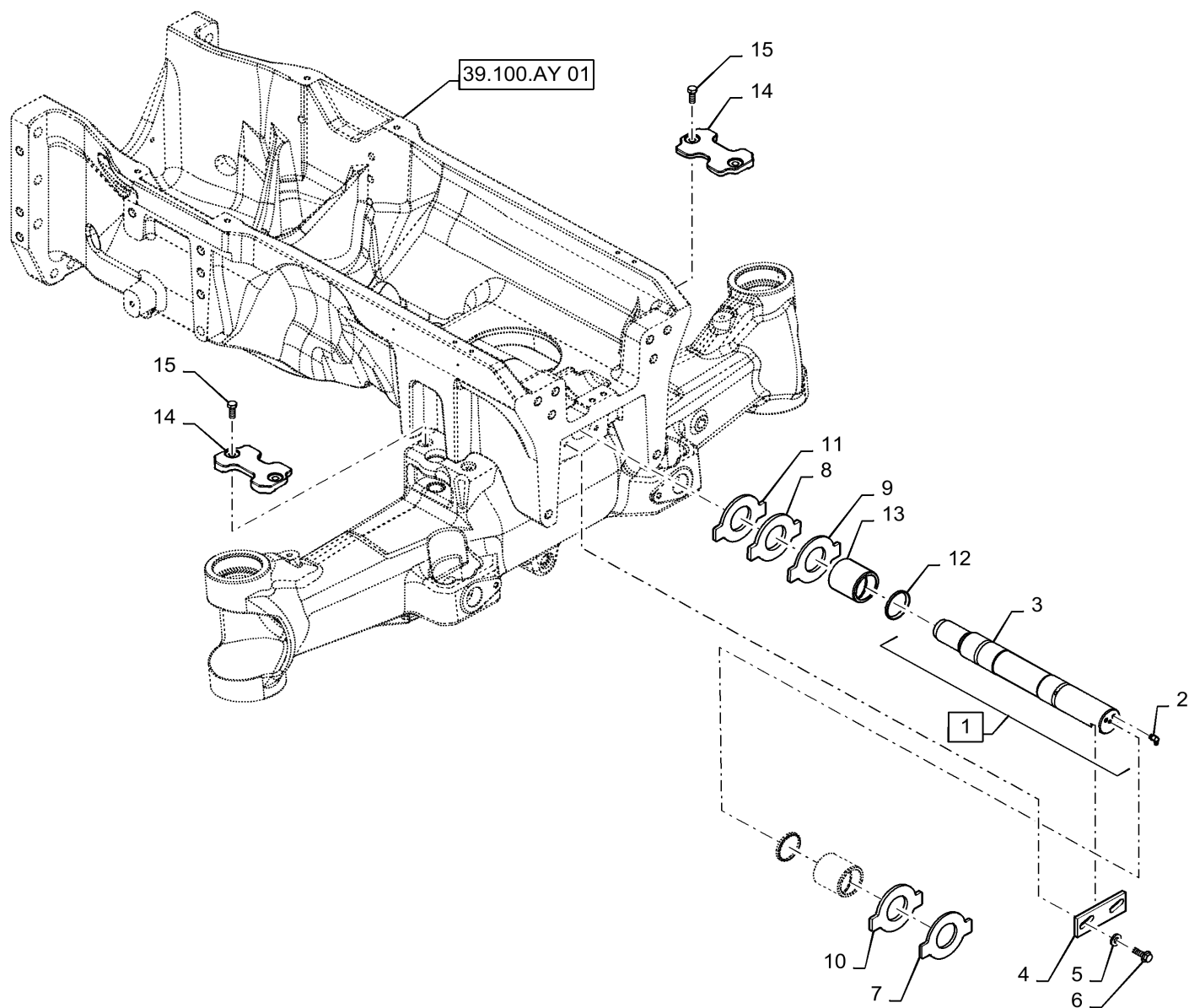
39.100.AB		STANDARD FRAME MOUNTING PARTS
39.100.AY	01	FRONT FRAME AND FRAME EXTENSION - NON SUSPENDED AXLES
39.100.AY	02	FRONT FRAME AND FRAME EXTENSION - SUSPENDED AXLES
39.140.AF		FRONT WEIGHTS
39.140.AL		REAR WHEEL WEIGHTS

39.100.AB

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STANDARD FRAME MOUNTING PARTS



STANDARD FRAME MOUNTING PARTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87400196		1 PIN ASSY. Pivot, Frame Installation; Incl 2 - 3
2	219-92		3 LUBE NIPPLE 90°, 1/8" NPT x .76" lg, Drive
3	NSS		1 NOT SERVICED SEPARATELY PIVOT PIN; Incl in 1
4	84409103		AR PLATE Front Axle Pivot (90 mm)
4	87677299		AR PLATE Front Axle Pivot (130 mm)
5	896-16012		2 WASHER M12 x 28.5 x 4, HT
6	857-12035		2 BOLT Hvy Hex, M12 x 35mm, Cl 10.9
7	87309060		AR THRUST WASHER 5.75/7.75 mm
8	87309061		AR THRUST WASHER 6.25/8.25 mm
9	87309062		AR THRUST WASHER 7.00/9.00 mm
10	87309063		AR THRUST WASHER 7.50/9.50 mm
11	87369711		AR THRUST WASHER 8.00/10.00 mm
12	87400202		2 SEAL MFD Axle Pivot Pin
13	87433501		2 BUSHING MFD Axle Pivot Pin
14	87648177		2 BLOCK Oscillation Stop
15	627-12030		4 BOLT Hex, M12 x 1.75 x 30mm, Cl 10.9, Full Thd

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260 MAGNUM 290
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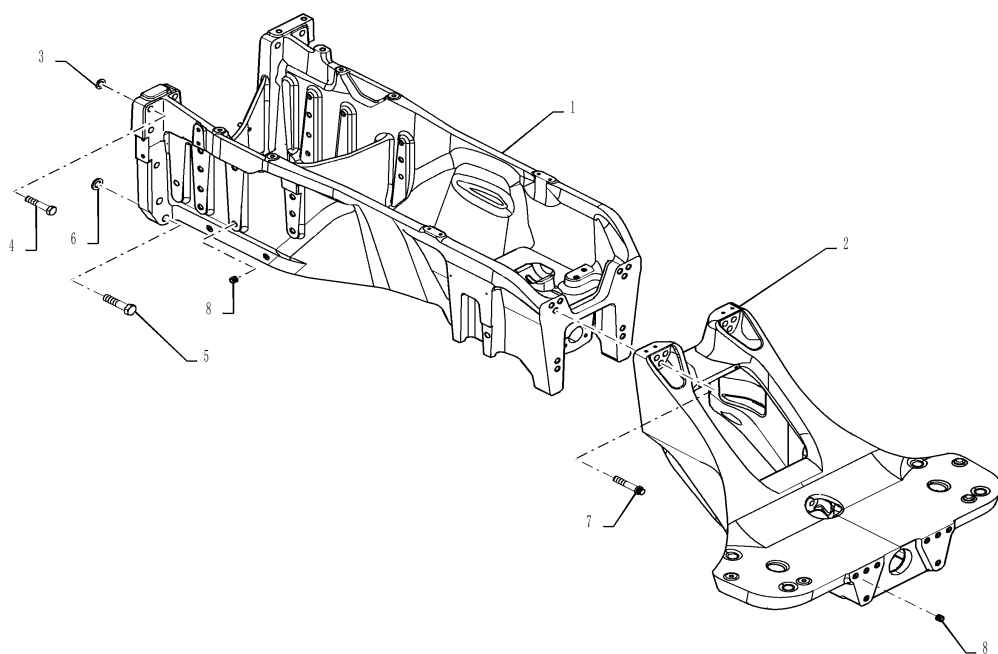
39.100.AY

01

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FRONT FRAME AND FRAME EXTENSION - NON SUSPENDED AXLES



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FRONT FRAME AND FRAME EXTENSION - NON SUSPENDED AXLES

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84582010		1	FRAME Non Suspended Standard and CL4.75 Axles
1		47514393		1	FRAME Non Suspended CL 5
1		84582330		1	FRAME Scissor Suspended 12 Bolt
2		84575697		1	FRAME Extension
3		896-12020		8	WASHER M20 x 37.5 x 4, HT
4		828-20100		8	BOLT Hex, M20 x 2.5 x 100mm, Cl 10.9
5		828-24100		6	BOLT Hex, M24 x 3 x 100mm, Cl 10.9
6		896-12024		6	WASHER M24 x 44.5 x 5, HT
7		87301555		10	HEX SOC SCREW M20 x 80mm, Cl 12.9
8		305138A1		28	PLUG Plastic
9		87742360		2	PIN Dowel, M20 x 50 HTS PLN
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

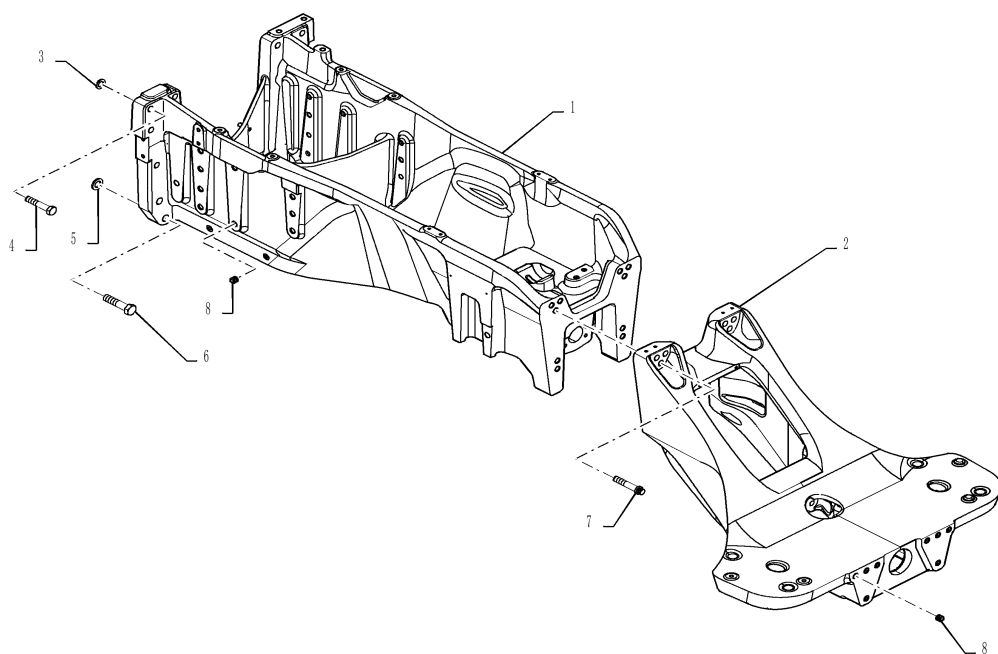
39.100.AY

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FRONT FRAME AND FRAME EXTENSION - SUSPENDED AXLES



39.100.AY

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FRONT FRAME AND FRAME EXTENSION - SUSPENDED AXLES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84569902		1 FRAME CL 4.75 and CL 5 Saddle Suspended Axle
2	84575697		1 FRAME Extension
3	896-12020		8 WASHER M20 x 37.5 x 4, HT
4	828-20100		8 BOLT Hex, M20 x 2.5 x 100mm, Cl 10.9
5	896-12024		6 WASHER M24 x 44.5 x 5, HT
6	828-24100		6 BOLT Hex, M24 x 3 x 100mm, Cl 10.9
7	87301555		10 HEX SOC SCREW M20 x 80mm, Cl 12.9
8	305138A1		28 PLUG Plastic
9	87742360		2 PIN M20 x 50 HTS PLN

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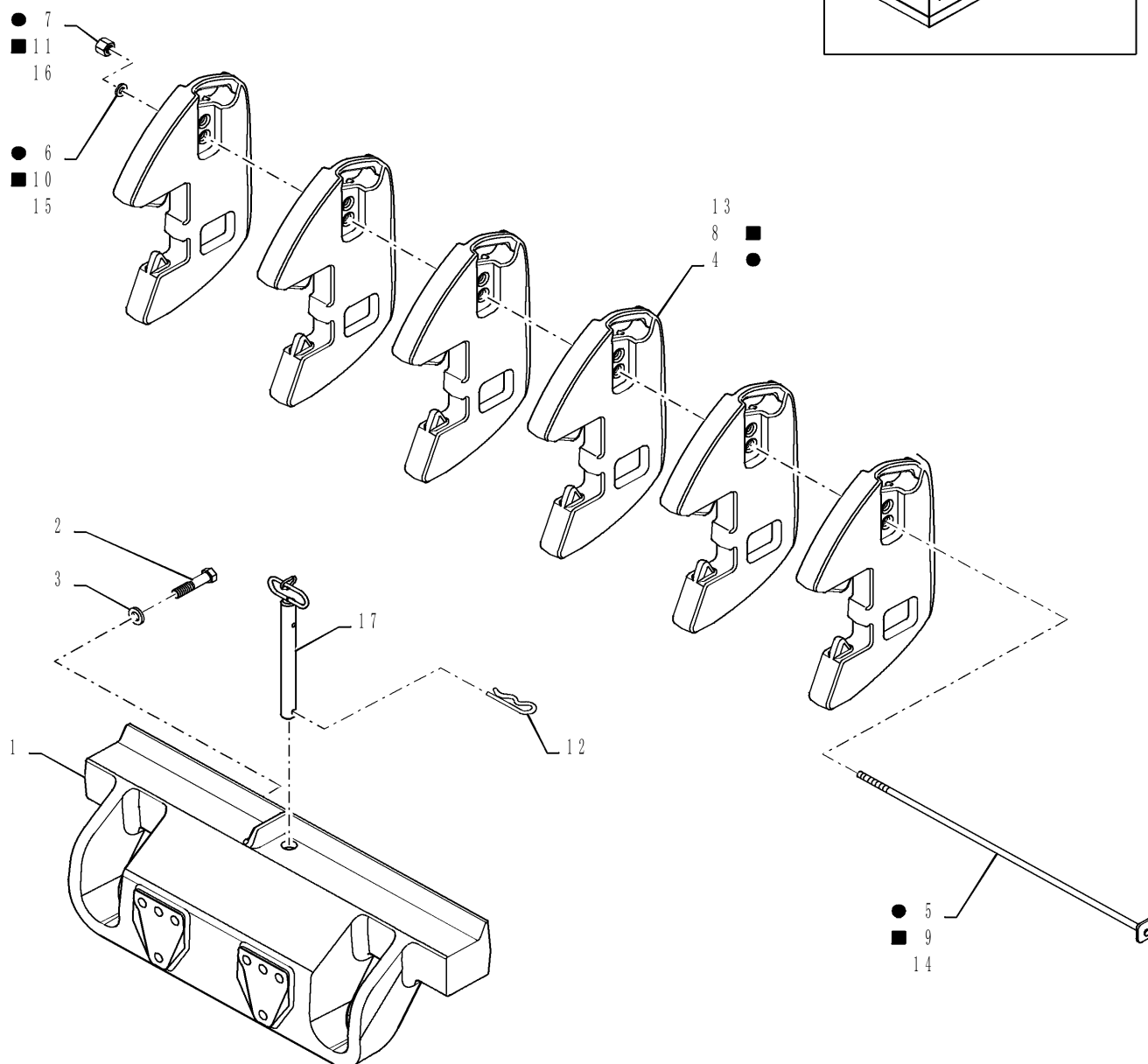
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FRONT WEIGHTS



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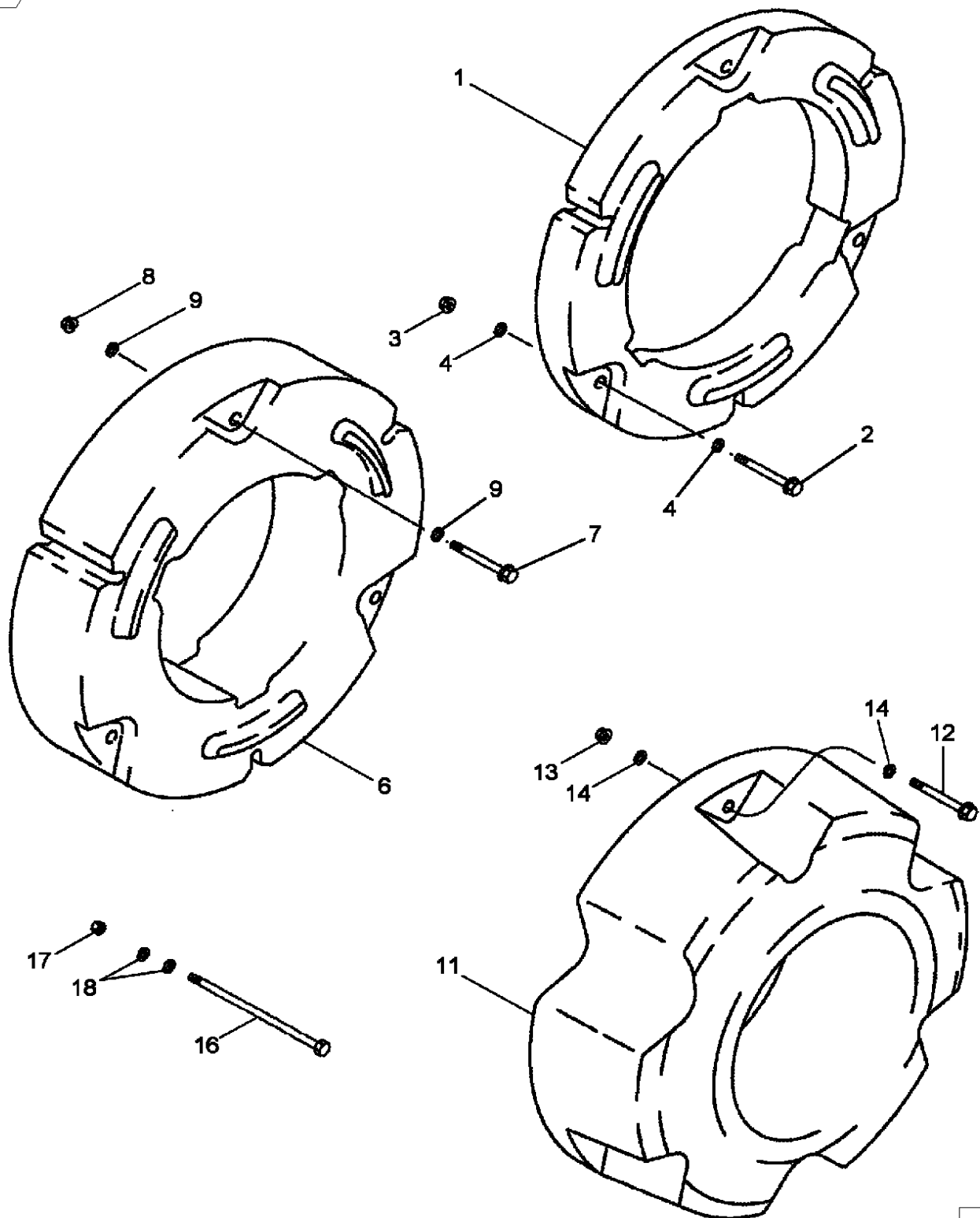
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FRONT WEIGHTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84232531		1 BRACKET, SUPPORTING Small
2	86639145		8 BOLT Hex, M20 x 130mm, CI 10.9
3	86642319		8 WASHER M20 x 37.5 x 4, HT
4	405846A3		10 WEIGHT 45 kg (100 lb)
5	87307686		1 TRUSS ROD 22.26 Inches
6	86639326		1 WASHER M17.5 x 34 x 5, HT
7	412066		1 NUT M16 x 2, CI 8
8	405846A3		18 WEIGHT 45 kg (100 lb)
9	87307685		1 TRUSS ROD 40.22 Inches
10	86639326		1 WASHER M17.5 x 34 x 5, HT
11	412066		1 NUT M16 x 2, CI 8
12	297750A2		1 PIN
13	87650521		18 WEIGHT 54.5 Kg (120 lb)
14	87307685		1 TRUSS ROD 40.22 Inches
15	86639326		1 WASHER M17.5 x 34 x 5, HT
16	412066		1 NUT M16 x 2, CI 8
17	297750A2		1 PIN
18	719670016		1 DIA KIT, ADDITIONAL PRODUCTS 454 Kg (1000 lb) Inc. 4 - 7
19	719671016		1 DIA KIT, ADDITIONAL PRODUCTS 815 kg (1800 lb) Inc. 8 - 11
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

REAR WHEEL WEIGHTS



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REAR WHEEL WEIGHTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	405828A1		2 WEIGHT Wheel, 200 lb
2	87393412		6 BOLT M16 x 130; 10.9
3	832-10416		6 NUT M16 x 2, CI 8
4	896-15016		12 WASHER M17.5 x 34 x 5, HT
6	87310406		2 WHEEL WEIGHT 500 lb
6	87310406		4 WHEEL WEIGHT 500 lb
7	87393412		6 BOLT M16 x 130; 10.9
7	87393412		12 BOLT
8	412066		6 NUT M16 x 2, CI 8
8	412066		12 NUT M16 x 2, CI 8
9	896-15016		12 WASHER M17.5 x 34 x 5, HT
9	896-11016		24 WASHER M17.5 x 30 x 4, HT
11	405830A1		2 WEIGHT Wheel, 1000 lb
11	405830A1		4 WEIGHT Wheel, 1000 lb
12	87393412		6 BOLT M16 x 130; 10.9
12	87393412		12 BOLT
13	412066		6 NUT M16 x 2, CI 8
13	412066		12 NUT M16 x 2, CI 8
14	896-15016		12 WASHER M17.5 x 34 x 5, HT
14	896-11016		24 WASHER M17.5 x 30 x 4, HT
16	87361584		6 BOLT M16 x 140; 10.9
16	86639152		6 BOLT Hex, M16 x 200mm, CI 10.9 If Required
17	412066		12 NUT M16 x 2, CI 8
18	896-15016		12 WASHER M17.5 x 34 x 5, HT
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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Steering

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41.200.AT	02	STEERING SYSTEM, MFD-MAGNUM 235,260,290,315
41.200.AT	03	STEERING SYSTEM, CLASS 4.5 AXLE, STANDARD MFD-MAGNUM
41.200.AT	04	STEERING SYSTEM, CLASS V AXLE, STANDARD & SUSPENDED
41.200.AT	07	CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 4.75
41.200.AT	08	CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 5
41.200.AT	09	STEERING ASSY, CLASS V, STANDARD & SUSPENDED AXLE, MFD-
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41.206.AG	01	POWERSHIFT - EMERGENCY STEERING HYDRAULICS - HD
41.206.AG	02	CVT - EMERGENCY STEERING HYDRAULICS - STD & HD
41.216.AN	01	STEERING CYLINDER ASSY, CL 4.75
41.216.AN	01	STEERING CYLINDER ASSY, CL 4.75
41.216.AN	02	STEERING CYLINDER ASSY, CL 5
41.216.AN	03	STEERING CYLINDER ASSEMBLY, CLASS 4.5 AXLE, BREAKDOWN-
41.216.AN	04	STEERING CYLINDER ASSEMBLY, MFD, 12 BOLT HUB-MAGNUM
41.432.AC	01	STEERING SYSTEM, MFD WITH AUTOGUIDANCE
41.432.AC	02	STEERING SYSTEM, MFD WITH AUTOGUIDANCE
41.432.AE	01	PUMP/ VALVE ASSY - AUTOGUIDANCE
41.432.AE	02	VALVE ASSY - AUTOGUIDANCE - HIGH FLOW

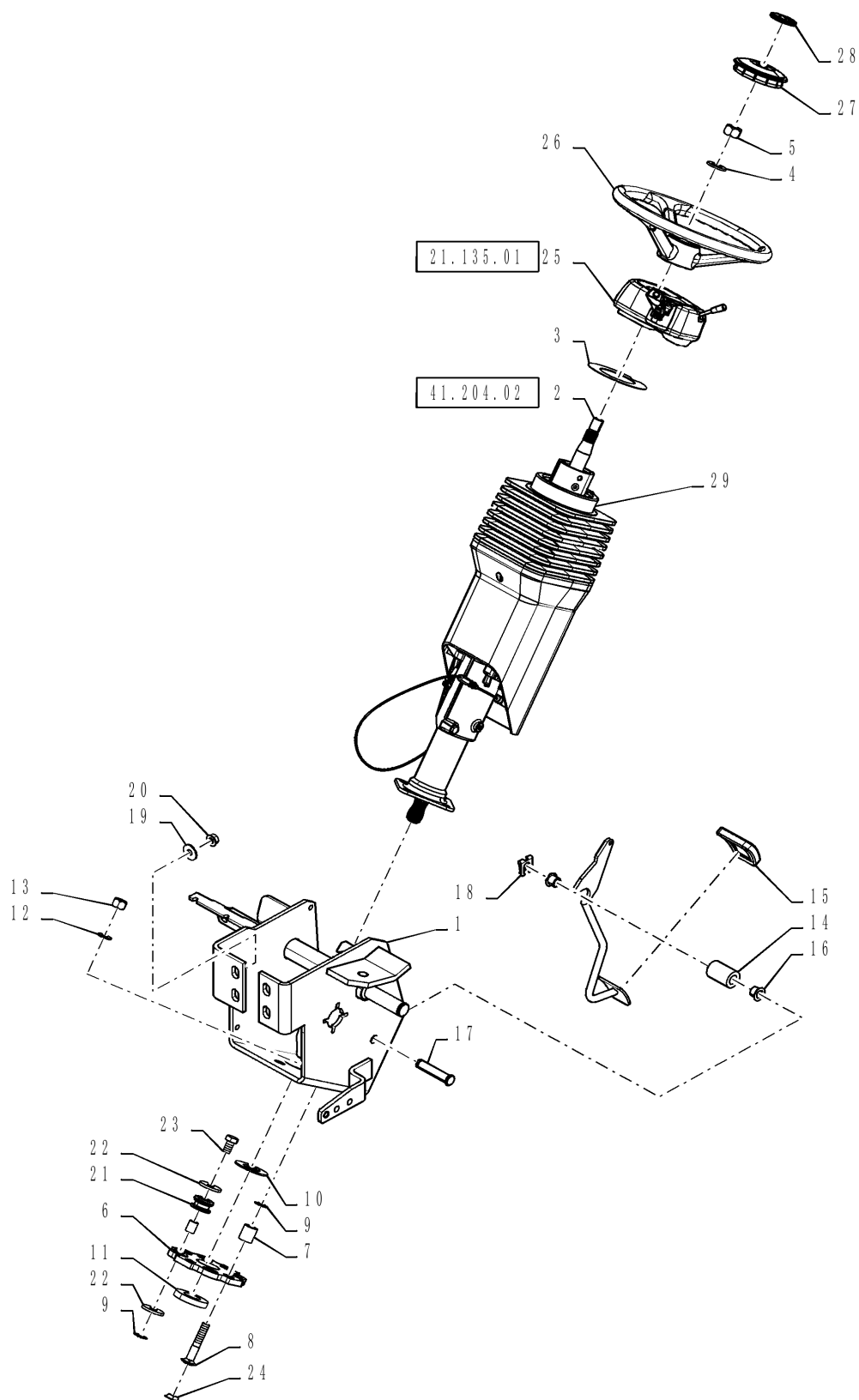
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STEERING WHEEL & COLUMN



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STEERING WHEEL & COLUMN

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84276367		1	BRACKET Front Console
2		84269917		1	STEERING COLUMN
3		1977448C2		1	WASHER Support, Boot
4		895-11014		1	WASHER M14 x 28 x 2.5
5		86639148		1	NUT M14 x 1.5, CI 8
6		366073A1		1	PLATE Steering Hand Pump Mounting
7		295478A1		4	SPACER Steering Hand Pump
8		370105A2		4	BOLT Low Profile, M10x60
9		329677A1		8	RETAINER Bolt
10		307559A1		1	SEAL Steering Shaft Noise
11		296775A2		1	SEAL Steering Shaft Noise
12		895-11010		4	WASHER M10 x 20 x 2
13		412141		4	NUT M10 x 1.5, CI 8
14		295191A3		1	PEDAL Foot Release
15		323657A1		1	PAD Foot Release Pedal
16		1533540C1		2	BUSHING Plastic
17		295192A1		1	SHAFT Foot Release Pedal
18		277059A1		1	CLIP 12MM Retainer
19		895-25008		4	WASHER M8 x 20 x 1.6
20		825-2408		4	FLANGE NUT M8 x 1.25, Flg, CI 8
21		434177A1		4	ISOLATOR Center Bonded
22		86636827		8	WASHER 13/32" x 1 1/4" x .134", HDN
23		9706704		4	BOLT Hex, M10 x 1.5 x 35mm, CI 8.8, Full Thd
24		84216688		4	RUBBER BUTTON Button, Rubber, Square
25		84384379		1	MODULE CIH FNRP POD
26		301200A1		1	STEERING WHEEL Deluxe
26		359033A1		1	STEERING WHEEL Luxury
27		361024A3		1	CAP Includes Ref. 28
28		87613502		1	INSERT Case
29		87699791		1	RING Magnetic
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

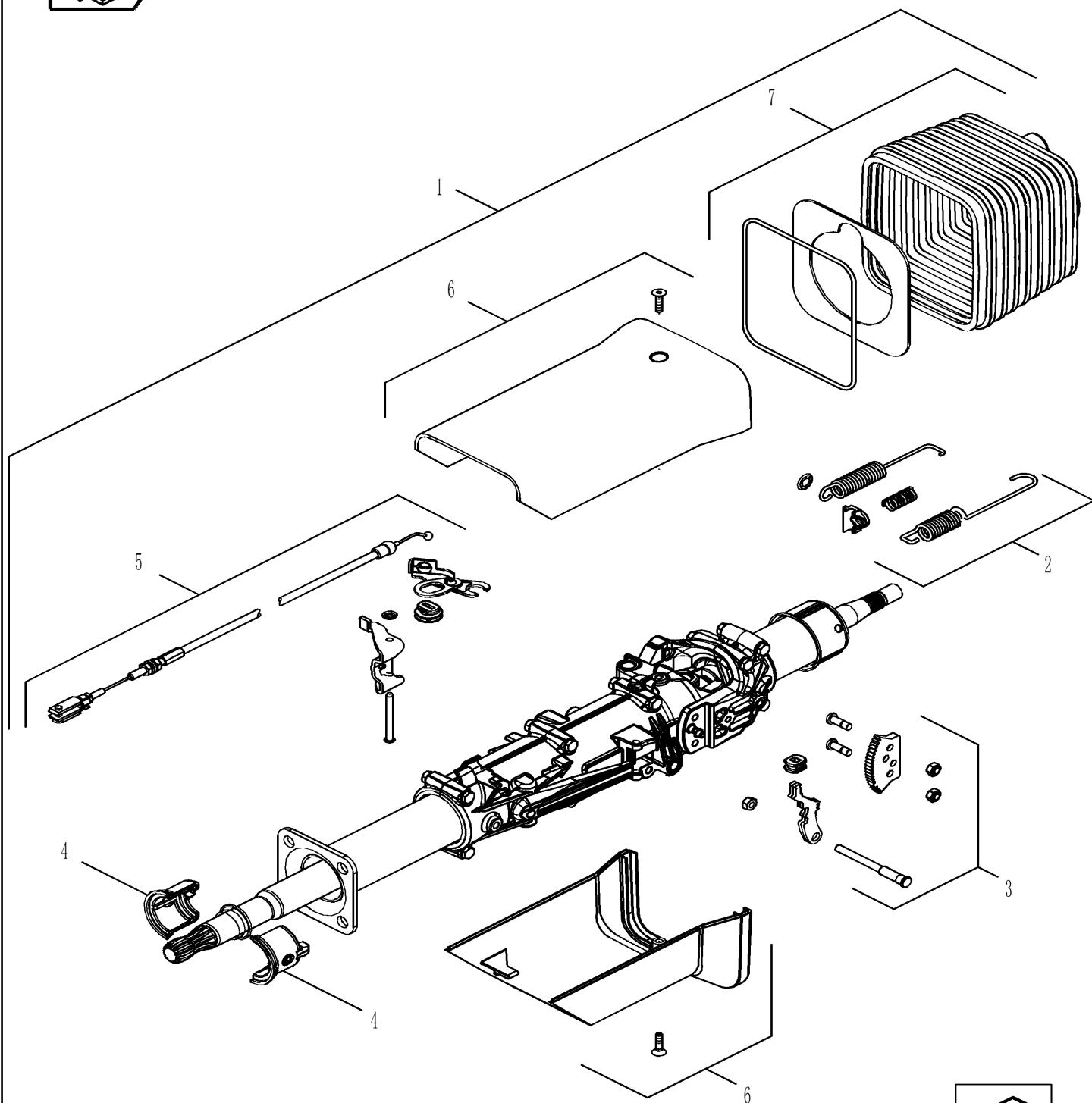
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STEERING COLUMN ASSEMBLY



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STEERING COLUMN ASSEMBLY**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84269917		1 STEERING COLUMN Inc. 2 - 7
2	87400095		1 SERVICE KIT Springs
3	87400096		1 SERVICE KIT Tilt Lock
4	318943A1		1 BEARING ASSY Bearings
5	87400097		1 SERVICE KIT Lever
6	87400098		1 SERVICE KIT Cover
7	87400099		1 SERVICE KIT Bellows

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

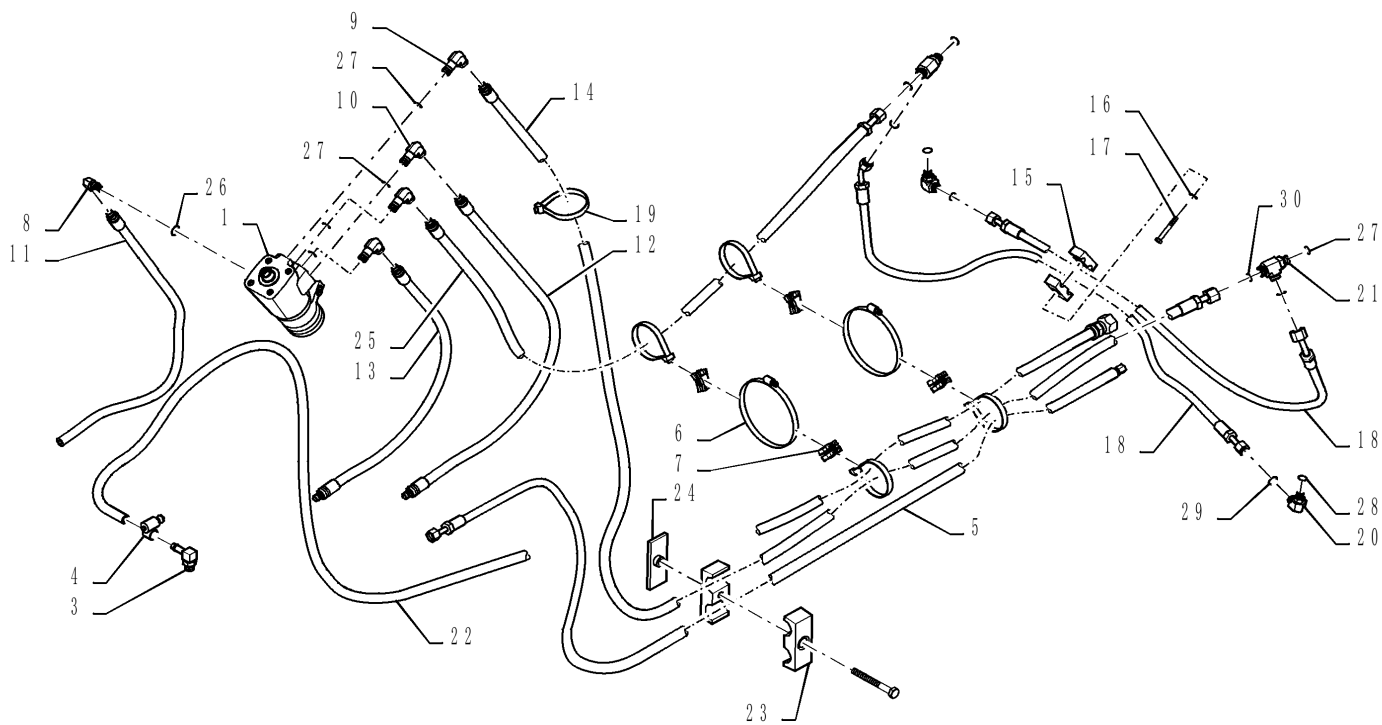
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STEERING SYSTEM, MFD-MAGNUM 235,260,290,315



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STEERING SYSTEM, MFD-MAGNUM 235,260,290,315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	445303A2		1 PUMP Steering, 231 cc
1	445304A2		1 PUMP Steering, 293 cc
2	87454545		1 SEAL KIT Steering Pump
3	87454069		1 ELBOW 1/2ID x M18 X1.5, 90 Degree Hose Barb
4	214-1408		1 HOSE CLAMP #08, 0.50/0.91 Type F Worm
5	84265798		1 HOSE ASSY.
6	214-14104		1 HOSE CLAMP #104, 6.12/7.00 Type F Worm
7	86991001		2 SPACER
8	87401122		1 ELBOW Inc. 26
9	87401123		2 ELBOW Inc. 27
10	87401124		2 ELBOW Inc. 27
11	84127336		1 HOSE Steering Signal
12	84127337		1 HOSE Steering Supply
13	84352407		1 HYDRAULIC HOSE Steering return
14	84212580		2 HOSE ASSY. Left Hand STC
15	87000150		1 COLLAR
16	895-15008		1 WASHER M8 x 20 x 1.6
17	814-8060		1 BOLT Hex, M8 x 1.25 x 60mm, Cl 8.8
18	249817A2		2 HOSE Cylinder to Cylinder
19	86991007		3 CABLE TIE
20	700-304		2 ELBOW 90°, 11/16"-18 ORFS x M14 x 1.5 ORB Inc. 28, 29
21	700-412		2 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run Inc. 27, 30
22	84215502		1 HOSE ASSY. Differential Lock Return
23	87000152		4 CLAMP
24	384871A1		4 PLATE
25	84362821		4 HOSE Right Hand STC
26	637-63093		1 O-RING 9.3mm ID x 2.2mm Width
27	637-63153		3 O-RING 15.3mm ID x 2.2mm Width
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

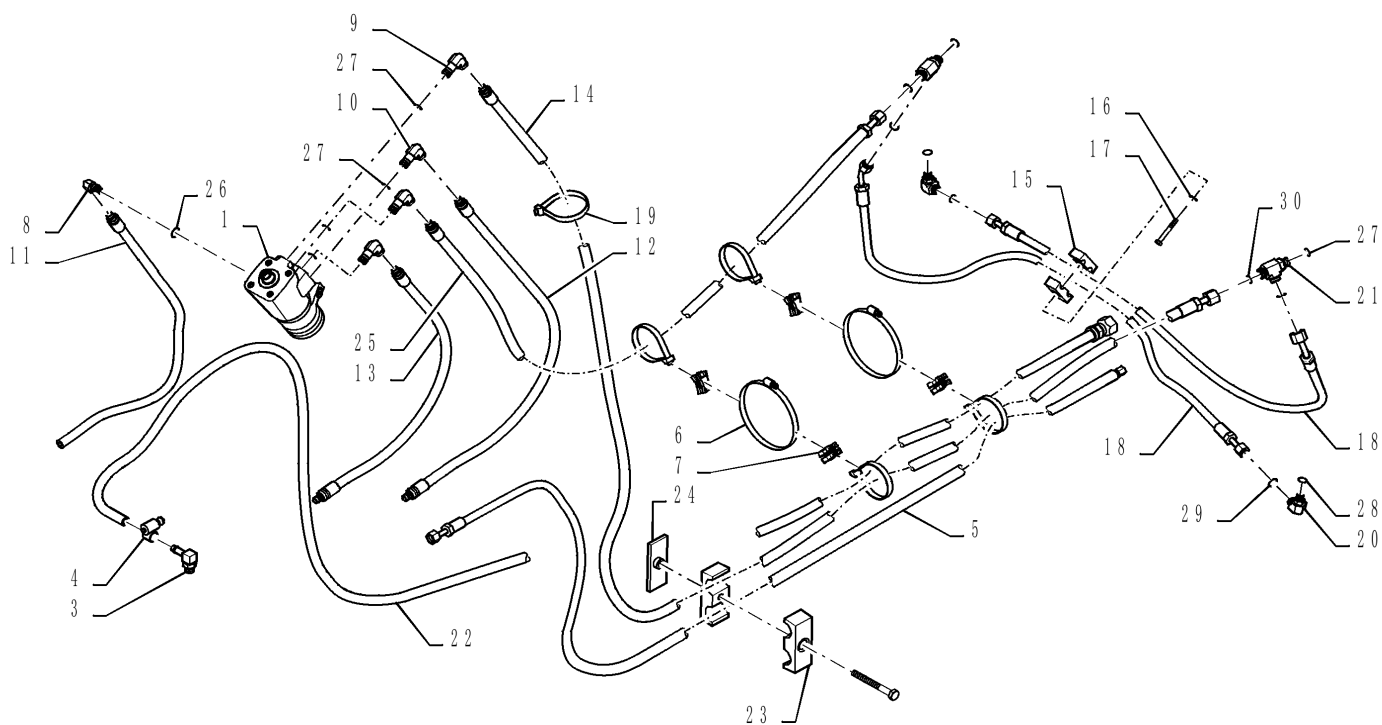
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STEERING SYSTEM, MFD-MAGNUM 235,260,290,315



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STEERING SYSTEM, MFD-MAGNUM 235,260,290,315**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

28	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
29	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
30	238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

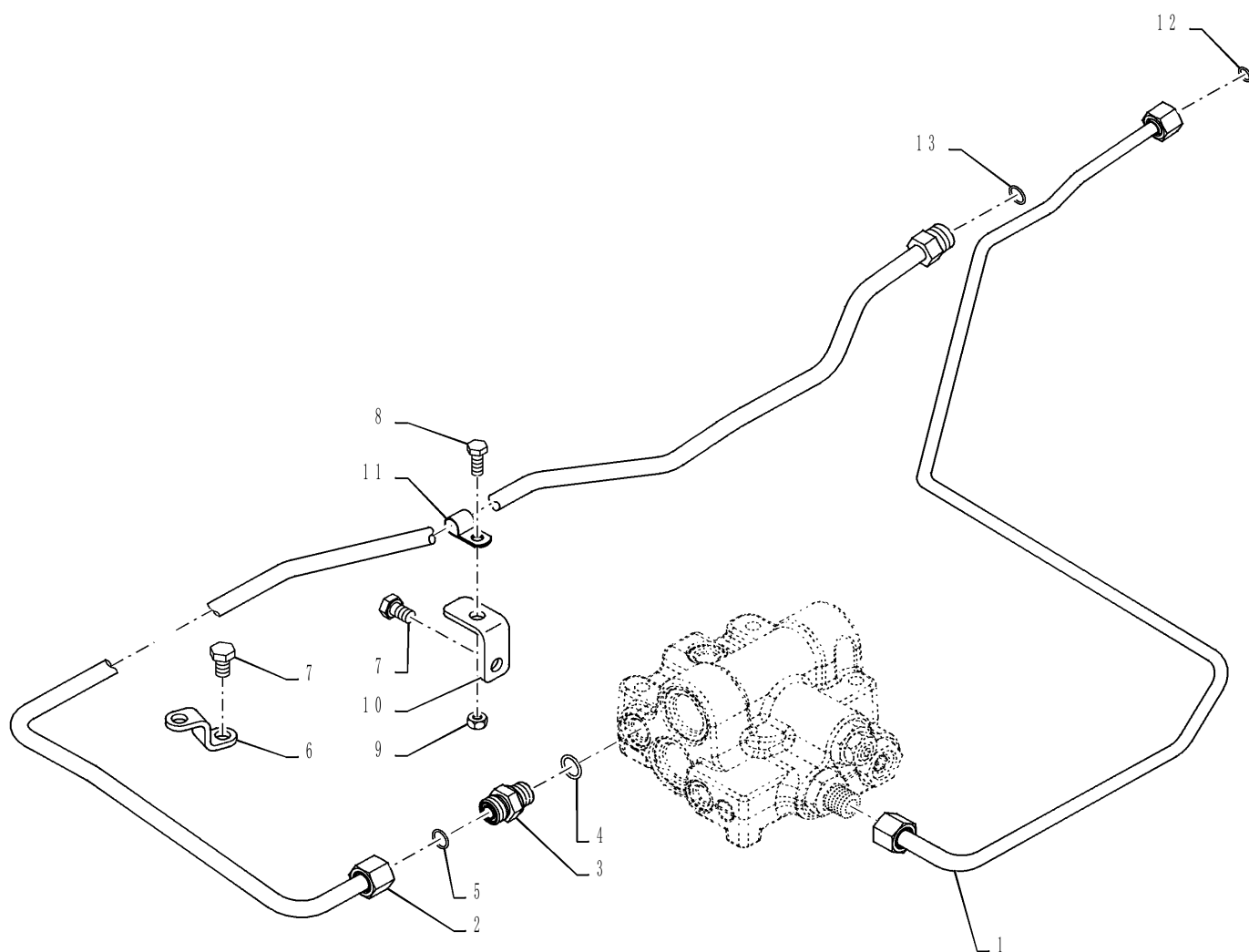
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STEERING SYSTEM, MFD-MAGNUM 235,260,290,315



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STEERING SYSTEM, MFD-MAGNUM 235,260,290,315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87367650		1 HYD. TUBE .375" OD Steering Load Sense
2	433591A1		1 TUBE Steering Supply
3	700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Inc. 4, 5
4	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
5	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
6	86988840		1 BRACKET
7	614-10016		2 BOLT Hex, M10 x 1.5 x 16mm, Cl 8.8, Full Thd
8	614-8020		2 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
9	829-1408		1 NUT M8, Cl 10
10	86988838		1 BRACKET
11	515-22127		1 CLAMP 1/2", Insul, 5/16" Bolt
12	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
13	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

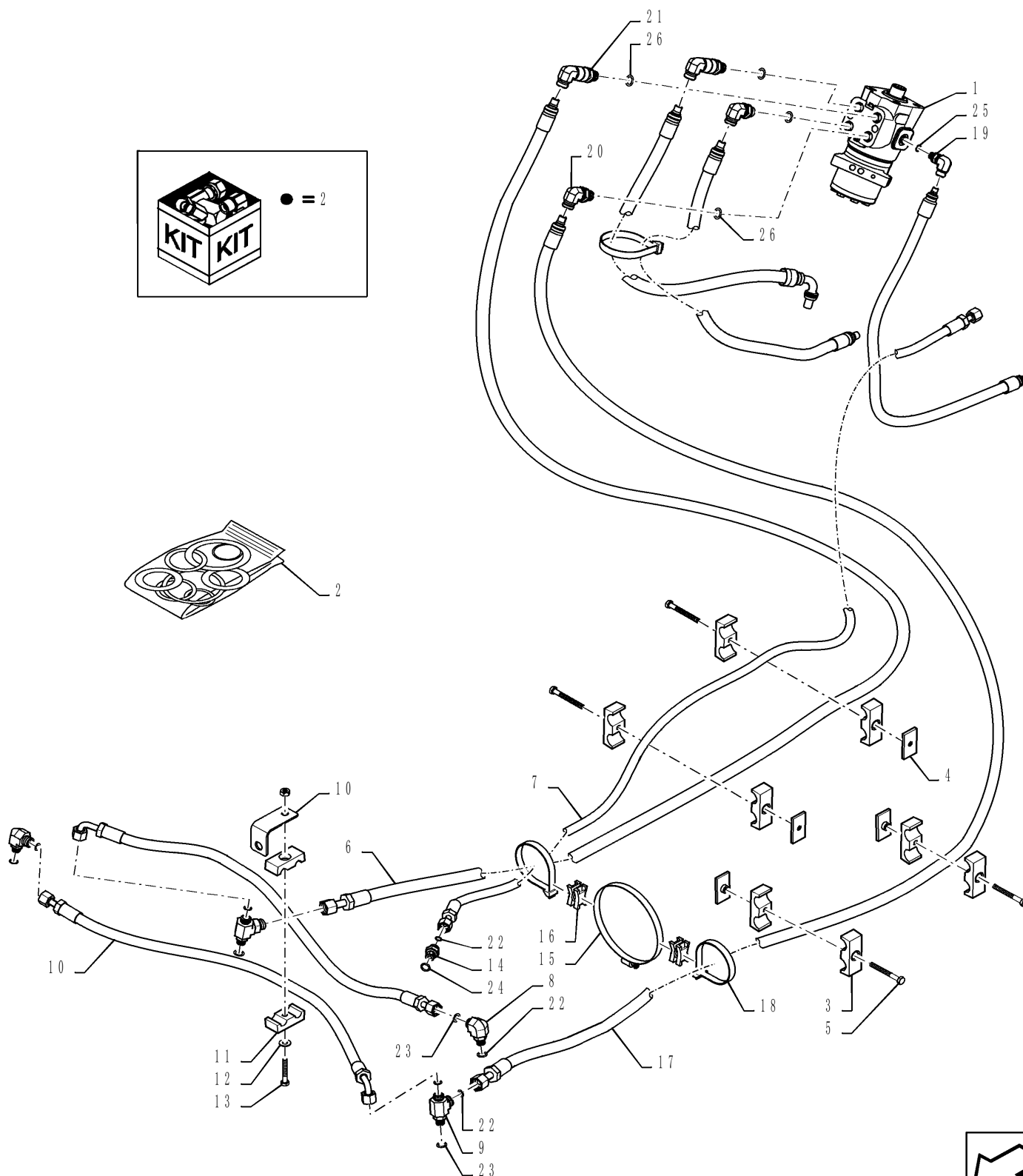
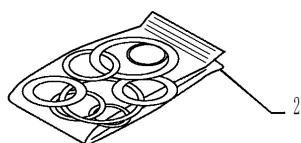
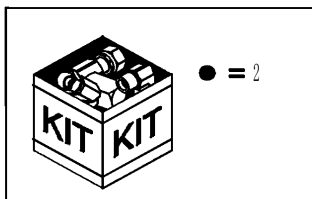
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STEERING SYSTEM, CLASS 4.5 AXLE, STANDARD MFD-MAGNUM 235,260



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STEERING SYSTEM, CLASS 4.5 AXLE, STANDARD MFD-MAGNUM 235,260

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	445303A2		1 PUMP Steering, 231 cc
2	87454545		1 SEAL KIT Steering Pump
3	87000152		4 CLAMP
4	384871A1		4 PLATE
5	814-8070		4 BOLT Hex, M8 x 1.25 x 70mm, Cl 8.8
6	84272390		1 FLEXIBLE HOSE Differential Lock Supply
7	214-14104		1 HOSE CLAMP #104, 6.12/7.00 Type F Worm
8	86991001		2 SPACER
9	700-406		2 TEE 11/16"-16 ORFS x M14 x 1.5 ORB Run Inc. 22, 23
10	84244142		2 HYDRAULIC HOSE Crossover
11	700-304		2 ELBOW 90°, 11/16"-18 ORFS x M14 x 1.5 ORB Inc. 22, 23
12	84244231		1 BRACKET, SUPPORTING
13	87000150		1 COLLAR
14	895-15008		1 WASHER M8 x 20 x 1.6
15	814-8050		1 BOLT Hex, M8 x 1.25 x 50mm, Cl 8.8
16	700-157		1 HYD CONNECTOR 11/16"-16 ORFS x M16 x 1.5 ORB Inc. 22, 24
17	84272391		2 FLEXIBLE HOSE Left Hand, Right Hand, STC
18	86991007		3 CABLE TIE CABLE STRAP
19	87401122		1 ELBOW Inc. 25
20	87401123		2 ELBOW Inc. 26
21	87401124		2 ELBOW Inc. 26
22	238-6012		5 O-RING -012, 90 Duro, .364" ID x .070" Thk
23	637-63113		4 O-RING 11.3mm ID x 2.2mm Width
24	637-63133		1 O-RING 13.3mm ID x 2.2mm Width
25	637-63093		1 O-RING 9.3mm ID x 2.2mm Width
26	637-63153		4 O-RING 15.3mm ID x 2.2mm Width

**MAGNUM 235
MAGNUM 260**

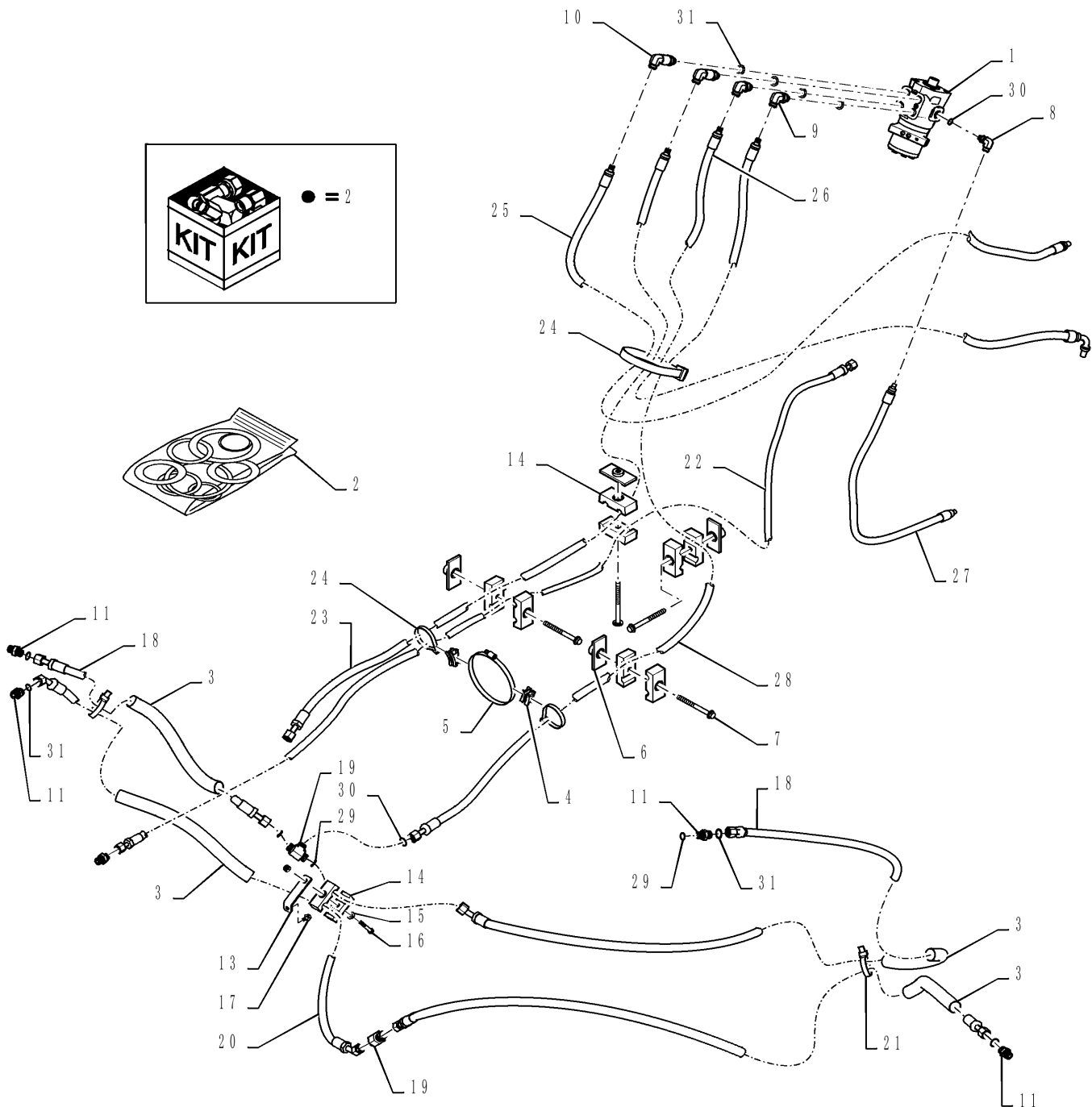
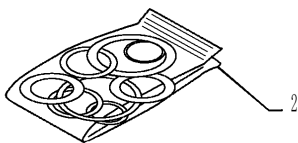
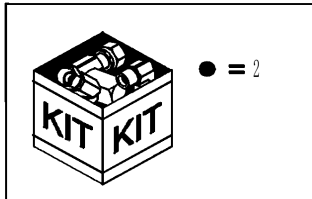
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STEERING SYSTEM, CLASS V AXLE, STANDARD & SUSPENDED AXLE, MFD-MAGNUM 290, 315, 340 - ROW



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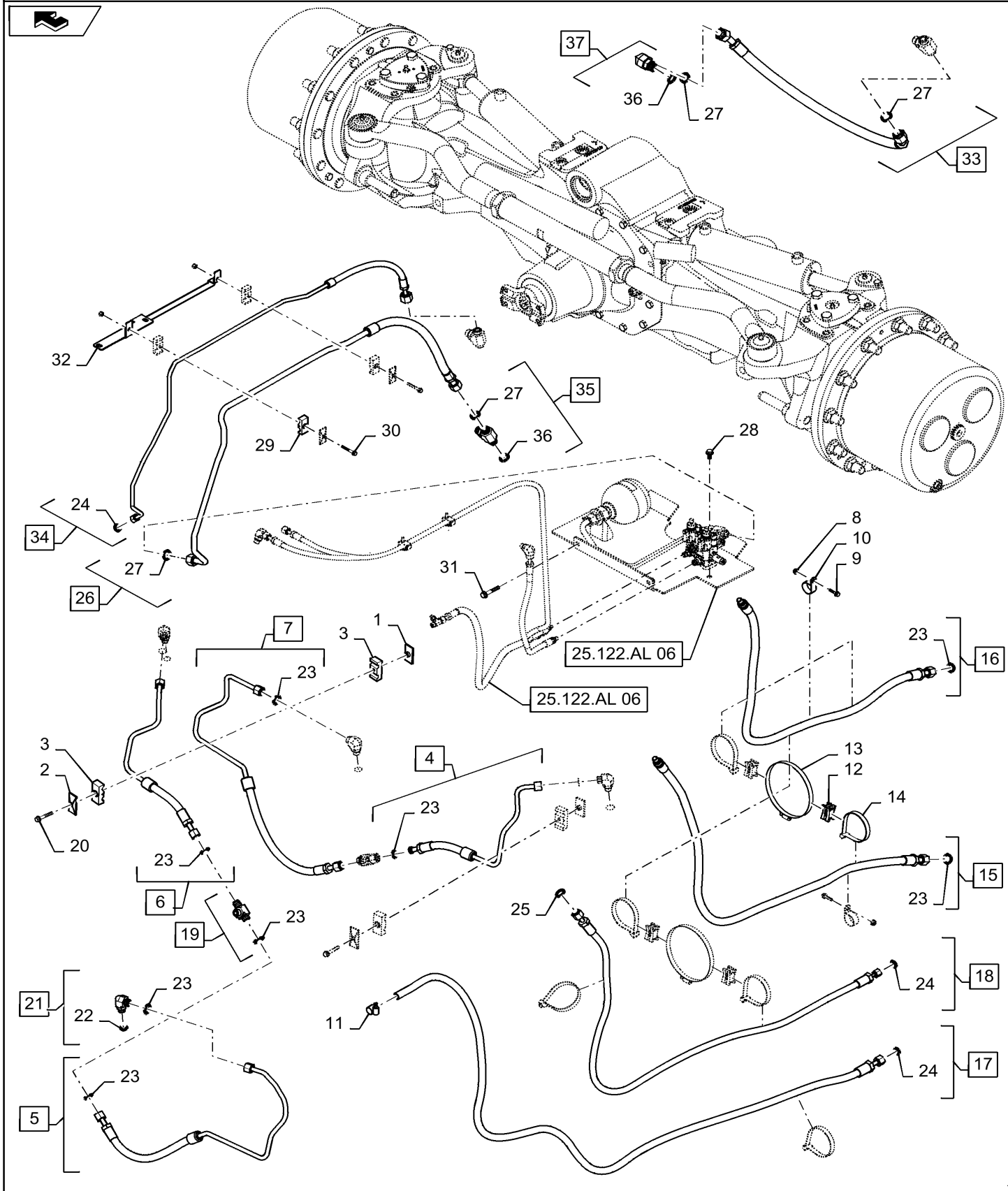
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STEERING SYSTEM, CLASS V AXLE, STANDARD & SUSPENDED AXLE, MFD-MAGNUM 290, 315, 340 - ROW

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87415171		1 VALVE ASSY, Steering Pump, 462 cc
2		87454545		1 SEAL KIT Steering Pump
3		87707952		4 SLEEVE
4		86991001		2 SPACER
5		214-14104		1 HOSE CLAMP #104, 6.12/7.00 Type F Worm
6		384871A1		4 PLATE
7		814-8070		4 BOLT Hex, M8 x 1.25 x 70mm, Cl 8.8
8		87401122		1 ELBOW Inc. 30
9		87401123		2 ELBOW Inc. 31
10		87401124		2 ELBOW Inc. 31
11		700-102		4 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Inc. 29, 31
12		87689257		1 HOSE
13		87689261		1 BRACKET
14		87000151		5 CLAMP
15		895-15008		1 WASHER M8 x 20 x 1.6
16		814-8060		1 BOLT Hex, M8 x 1.25 x 60mm, Cl 8.8
17		844-8016		1 BOLT Hvy Hex, M8 x 16mm, Cl 8.8
18		87705794		2 HOSE
19		701-409		2 TEE 13/16"-16 ORFS Inc. 29
20		87686533		1 HOSE
21		86991009		2 CABLE TIE CABLE STRAP
22		84208232		1 HOSE ASSY. Differential Lock Supply
23		84212580		1 HOSE ASSY. Right Hand, STC
24		86991007		3 CABLE TIE CABLE STRAP
25		84352407		1 HYDRAULIC HOSE Steering Return
26		84127337		1 HOSE Steering Supply
27		84127336		1 HOSE Steering Signal
28		84362821		1 HOSE Left Hand, STC
29		238-6014		10 O-RING -014, 90 Duro, .489" ID x .070" Thk
30		637-63093		1 O-RING 9.3mm ID x 2.2mm Width
31		637-63153		8 O-RING 15.3mm ID x 2.2mm Width
				MAGNUM 290 MAGNUM 315 MAGNUM 340

CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 4.75



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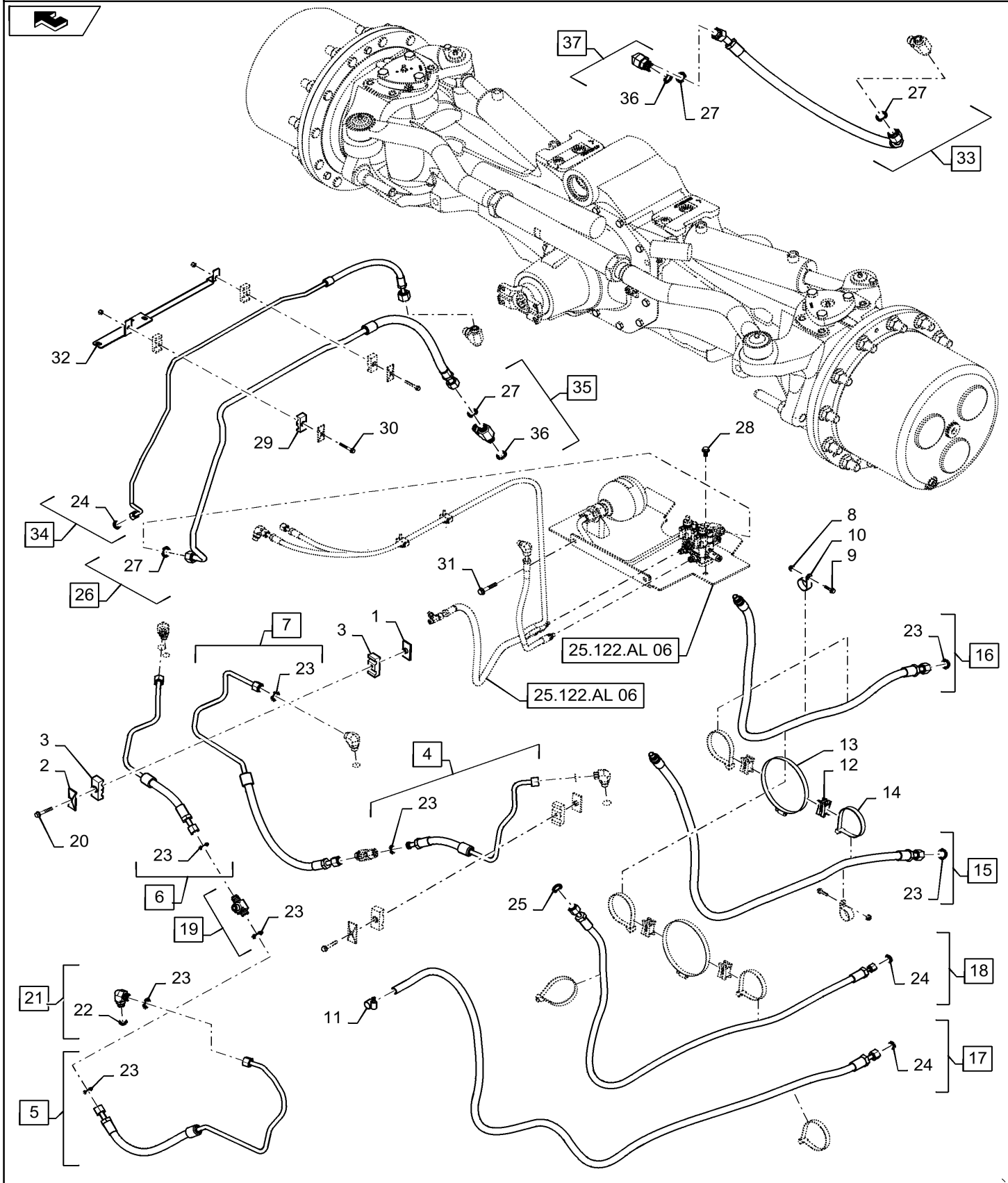
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CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 4.75

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	384871A1		2 PLATE Hose Clamp
2	1347127C1		2 PLATE Tube Clamp
3	87000149		2 CLAMP 2 Hole 12.7-12.7MM Dia Ribbed
4	84582663		1 TUBE RH Cyl Rod Steering; Incl 23
5	84582661		1 TUBE RH Cyl Base Steering; Incl 23
6	84582660		1 TUBE LH Cyl Rod Steering; Incl 23
7	84582659		1 TUBE LH Cyl Base Steering; Incl 23
8	825-5146		2 SERRATED NUT M6, Flg Ser
9	844-6025		2 BOLT Hvy Hex, M6 x 25mm, Cl 8.8
10	515-22317		2 CLAMP 1 1/4", Insul, 5/16" Bolt
11	214-1408		1 HOSE CLAMP #08, 0.50/0.91 Type F Worm
12	86991001		4 SPACER Dual Swivel
13	214-14104		2 HOSE CLAMP #104, 6.12/7.00 Type F Worm
14	86991007		6 CABLE TIE
15	84362821		1 HOSE Steering RH, STC; Incl 23
16	84212580		1 HOSE ASSY. Steering LH/RH, STC; Incl 23
17	47398733		1 HOSE Front Diff Lock Return; Incl 24
18	47398724		1 HOSE Front Diff Lock Supply; Incl 24 - 25
19	701-409		2 TEE 13/16"-16 ORFS Incl 23
20	844-8050		2 BOLT Hex Flg, M8 x 50, 8.8
21	86579691		4 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Incl 22 - 23
22	637-63153		4 O-RING 15.3mm ID x 2.2mm Width
23	238-6014		12 O-RING -014, 90 Duro, .489" ID x .070" Thk
24	238-6012		3 O-RING -012, 90 Duro, .364" ID x .070" Thk
25	9825770		1 O-RING 0.301" ID x 0.441" OD x 0.07"
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 4.75



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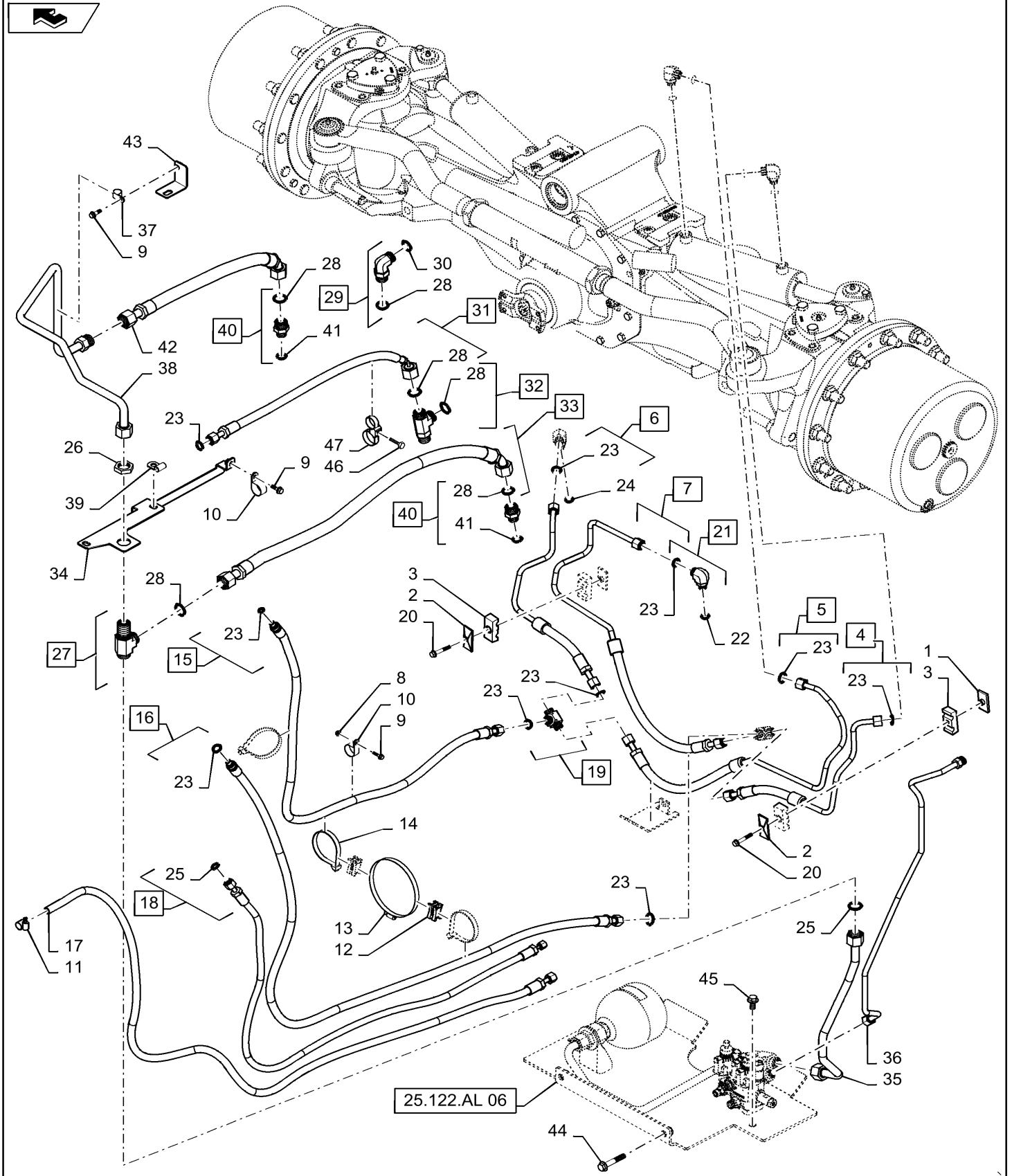
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CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 4.75

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26		84582674		1 TUBE Suspended Axle Valve Port B; Incl 27
27		238-6018		7 O-RING -018, 90 Duro, .739" ID x .070" Thk
28		844-12025		3 BOLT Hvy Hex, M12 x 25mm, CI 8.8
29		87000153		2 CLAMP
30		844-8060		2 BOLT Hvy Hex, M8 x 60mm, CI 8.8
31		844-12070		2 BOLT Hvy Hex, M12 x 70mm, CI 8.8
32		84515641		1 CLAMP BRACKET
33		84513456		1 HOSE Suspended Crossover; Incl 27
34		84513424		1 TUBE Suspended Axle Cylinder Head Supply; Incl 24
35		700-424		2 TEE 1 3/16"-12 ORFS x M27 x 2 ORB Br Incl 27, 36
36		637-64236		4 O-RING 23.6mm ID x 2.9mm
37		700-307		2 ELBOW 90°, 1 3/16"-12 ORFS x M27 x 2 ORB Incl 27, 36
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 5



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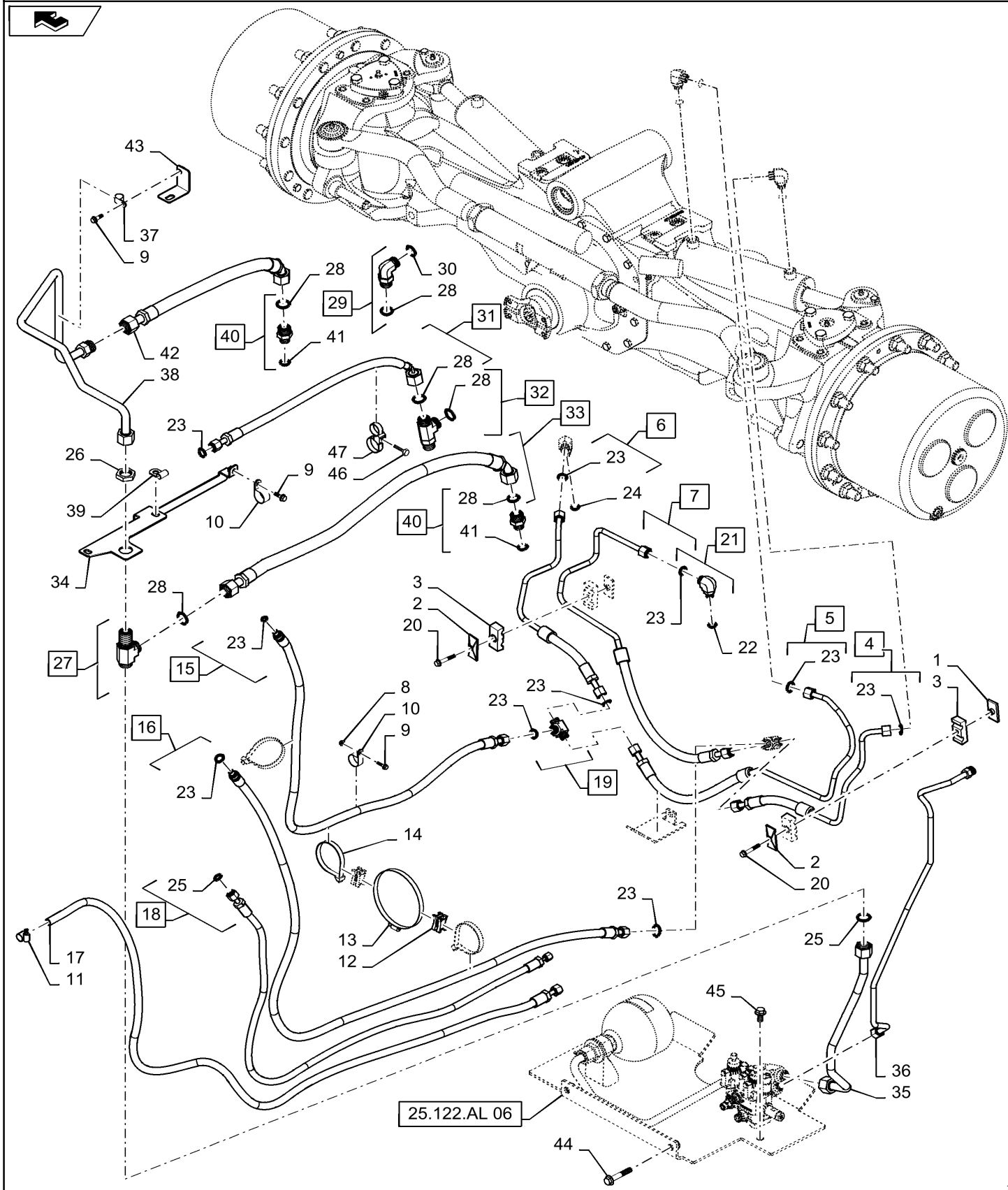
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CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 5

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	384871A1		2 PLATE Hose Clamp
2	1347127C1		2 PLATE Tube Clamp
3	87000149		2 CLAMP 2 Hole 12.7-12.7 MM Dia
4	84582663		1 TUBE RH Cyl Rod Steering; Incl 23
5	84582661		1 TUBE RH Cyl Base Steering; Incl 23
6	84582660		1 TUBE LH Cyl Rod Steering; Incl 23
7	84582659		1 TUBE RH Cyl Rod Steering; Incl 23
8	825-5146		2 SERRATED NUT M6, Flg Ser
9	844-6025		2 BOLT Hvy Hex, M6 x 25mm, Cl 8.8
10	515-22317		2 CLAMP 1 1/4", Insul, 5/16" Bolt
11	214-1408		1 HOSE CLAMP #08, 0.50/0.91 Type F Worm
12	86991001		4 SPACER Dual Swivel
13	214-14104		2 HOSE CLAMP #104, 6.12/7.00 Type F Worm
14	86991007		6 CABLE TIE
15	84362821		1 HOSE Steering RH, STC; Incl 23
16	84212580		1 HOSE ASSY. Steering RH/LH, STC; Incl 23
17	47398733		1 HOSE Front Diff Lock Return; Incl 24
18	47398724		1 HOSE Front Diff Lock Supply; Incl 25
19	701-409		2 TEE 13/16"-16 ORFS Incl 23
20	844-8050		2 BOLT Hex Flg, M8 x 50, 8.8
21	86579691		4 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Incl 22 - 23
22	637-63153		2 O-RING 15.3mm ID x 2.2mm Width
23	238-6014		9 O-RING -014, 90 Duro, .489" ID x .070" Thk
24	238-6012		2 O-RING -012, 90 Duro, .364" ID x .070" Thk
25	9825770		1 O-RING 0.301" ID x 0.441" OD x 0.07"
26	701-1249		1 BHD LOCK NUT 1 3/16"-12, ORFS Blkhhd

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 5



CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 5

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27		{701-400}		1 Incl 28
28		238-6018		10 O-RING -018, 90 Duro, .739" ID x .070" Thk
29		84141379		1 ELBOW Incl 28, 30
30		637-64236		2 O-RING 23.6mm ID x 2.9mm
31		84257241		1 HOSE ASSY. Suspended Axle Cylinder Head Supply; Incl 23, 28
32		84141301		1 TEE 20MM-M27-20MM; Incl 28, 30
33		84257239		1 HOSE ASSY. Suspended Axle Cylinder Rod Supply; Incl 28
34		84260352		1 CLAMP BRACKET
35		84257243		1 TUBE Suspended Axle Valve Port B
36		84257242		1 TUBE Suspended Axle Valve Port A
37		515-22190		1 CLAMP 3/4", Insul, 5/16" Bolt
38		84349580		1 TUBE Suspended Axle Valve Port B Upper
39		515-25127		1 CLAMP 1/2", Insul, 1/2" Bolt
40		700-107		2 HYD CONNECTOR 1 3/16"-12 ORFS x M22 x 1.5 ORB Incl 28, 41
41		637-63193		2 O-RING 19.3mm ID x 2.2mm Width
42		84354841		1 HOSE Suspended Axle Cylinder Rod LH
43		84354840		1 BRACKET Tube Clamp
44		844-12070		2 BOLT Hvy Hex, M12 x 70mm, Cl 8.8
45		844-12025		3 BOLT Hvy Hex, M12 x 25mm, Cl 8.8
46		844-8025		2 BOLT Hvy Hex, M8 x 25mm, Cl 8.8
47		86991000		1 CLAMP Dual Tie
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

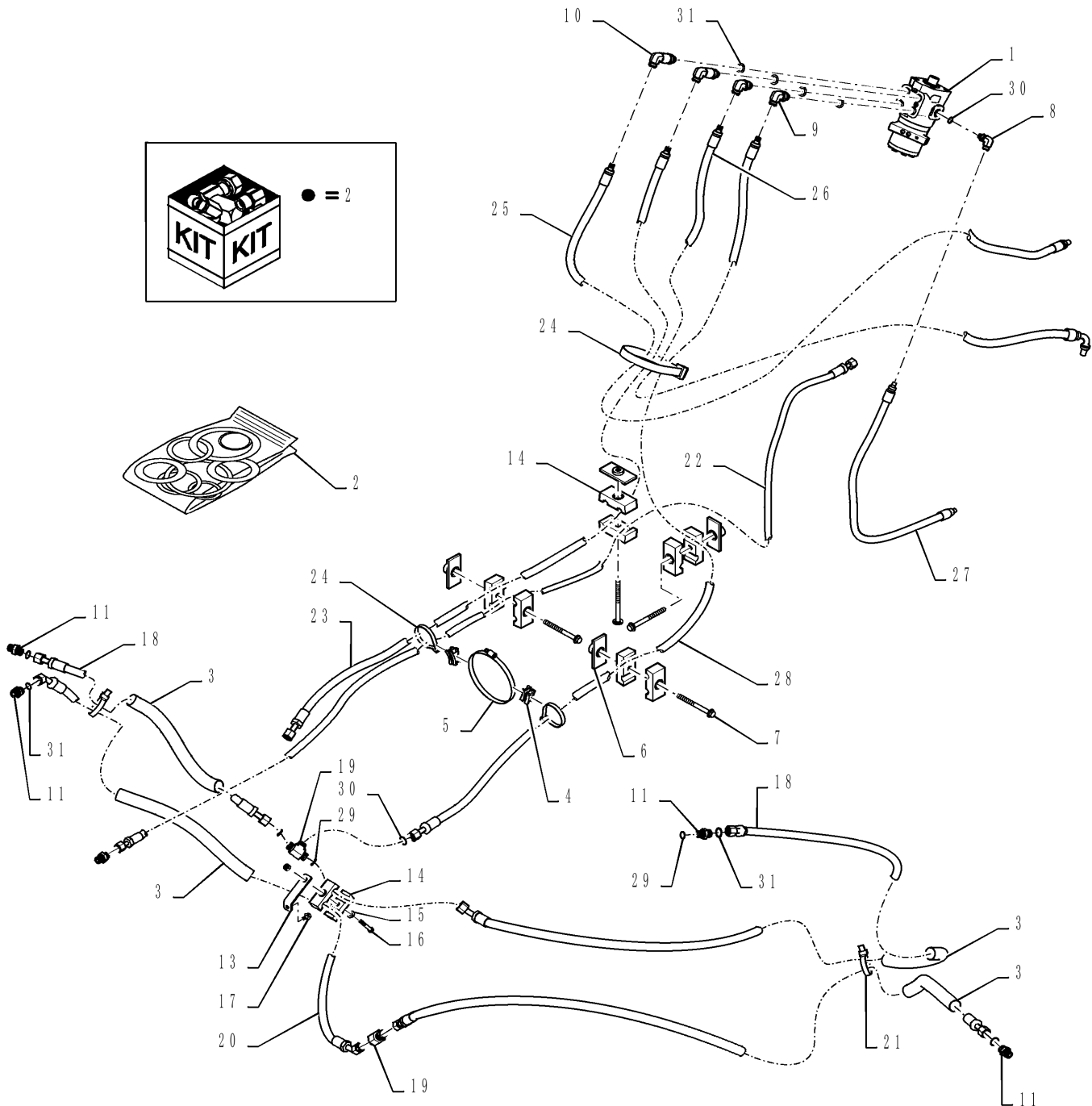
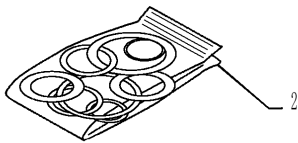
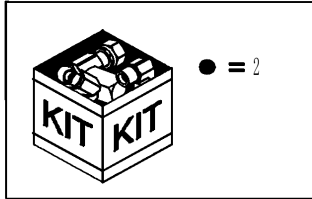
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STEERING ASSY, CLASS V, STANDARD & SUSPENDED AXLE, MFD-MAGNUM 290, 315,340 - EU



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STEERING ASSY, CLASS V, STANDARD & SUSPENDED AXLE, MFD-MAGNUM 290, 315,340 - EU

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87618651		1 CONTROL UNIT ASSY, Steering Pump, 74/444 CC
2	87454545		1 SEAL KIT Steering Pump
3	87707952		4 SLEEVE
4	86991001		2 SPACER
5	214-14104		1 HOSE CLAMP #104, 6.12/7.00 Type F Worm
6	384871A1		4 PLATE
7	814-8070		4 BOLT Hex, M8 x 1.25 x 70mm, Cl 8.8
8	87401122		1 ELBOW Inc. 30
9	87401123		2 ELBOW Inc. 31
10	87401124		2 ELBOW Inc. 31
11	700-102		4 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Inc. 29, 31
12	87689257		1 HOSE
13	87689261		1 BRACKET
14	87000151		5 CLAMP
15	895-15008		1 WASHER M8 x 20 x 1.6
16	814-8060		1 BOLT Hex, M8 x 1.25 x 60mm, Cl 8.8
17	844-8016		1 BOLT Hvy Hex, M8 x 16mm, Cl 8.8
18	87705794		2 HOSE
19	701-409		2 TEE 13/16"-16 ORFS Inc. 29
20	87686533		1 HOSE
21	86991009		2 CABLE TIE CABLE STRAP
22	84208232		1 HOSE ASSY. Differential Lock Supply
23	84212580		1 HOSE ASSY. Right Hand, STC
24	86991007		3 CABLE TIE CABLE STRAP
25	84352407		1 HYDRAULIC HOSE Steering Return
26	84127337		1 HOSE Steering Supply
27	84127336		1 HOSE Steering Signal
28	84212580		1 HOSE ASSY. Left Hand, STC
29	238-6014		10 O-RING -014, 90 Duro, .489" ID x .070" Thk
30	637-63093		1 O-RING 9.3mm ID x 2.2mm Width

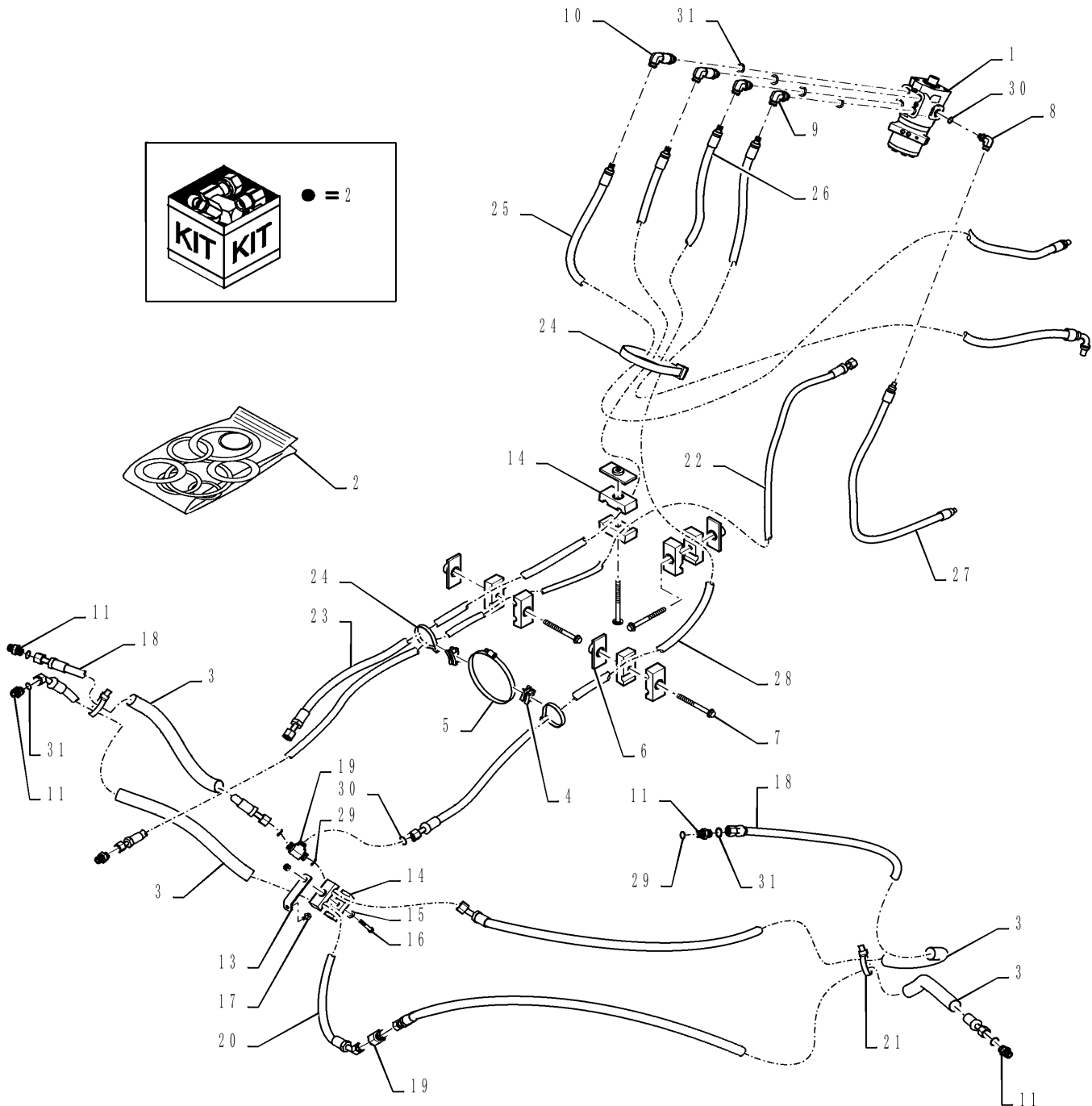
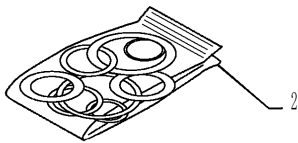
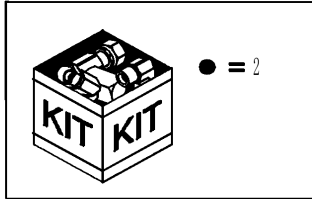
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STEERING ASSY, CLASS V, STANDARD & SUSPENDED AXLE, MFD-MAGNUM 290, 315,340 - EU



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STEERING ASSY, CLASS V, STANDARD & SUSPENDED AXLE, MFD-MAGNUM 290, 315,340 - EU**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

31

637-63153

8 O-RING 15.3mm ID x 2.2mm Width

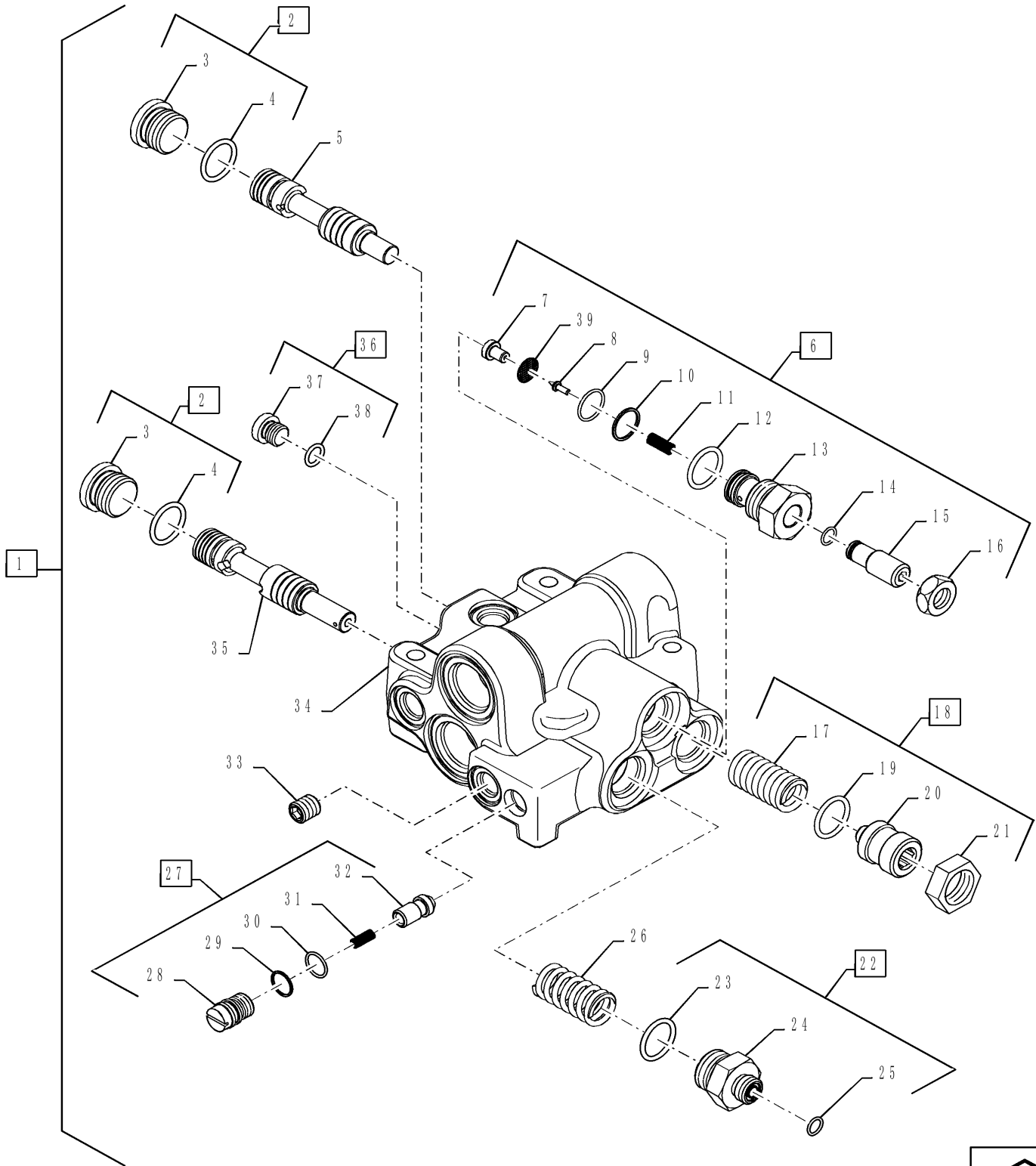
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PRIORITY & REGULATOR VALVE ASSEMBLY - MAGNUM 235, 260, AND 290



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PRIORITY & REGULATOR VALVE ASSEMBLY - MAGNUM 235, 260, AND 290

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84498432		HYDRAULIC VALVE Assy, Priority/Regulator; Includes Refs. 2 - 41
2	221580A1		4 PLUG Hex Soc, M27 x 2, ORB
3	637-64236		4 O-RING 23.6mm ID x 2.9mm
4	84498444		1 SPRING Regulator Outer
5	84498440		1 SPOOL Regulator
6	84498441		1 VALVE, PRESSURE RELI Regulator Inner
7	84498439		1 HYDRAULIC VALVE Adjusting
8	237-6012		3 O-RING 0.924" x 0.116"
9	218-1280		1 BHD LOCK NUT Blkhd, 1 1/16"-12
10	408447A1		1 COMPRESSION SPRING MU8 Steering
11	84599958		1 SPOOL Spool, Steering Priority
12	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
13	176087A1		1 FITTING
14	84498437		1 STOP PLUG Inc. 7, 8
15	313940A1		1 FITTING Inc. 8, 12
16	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB
17	814-10075		3 BOLT Hex, M10 x 1.5 x 75mm, Cl 8.8
18	700-402		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Br
19	326965A1		1 SCREEN
20	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
21	196096A1		1 SCREEN
22	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
23	315919A1		1 FITTING Strainer Seat
24	316443A2		1 FITTING Strainer Assy; Inc. 22, 23
25	G35540		1 BACK-UP RING Back-up
26	238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
27	25-1510		1 JAM NUT Jam, 5/8"-18, G5
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

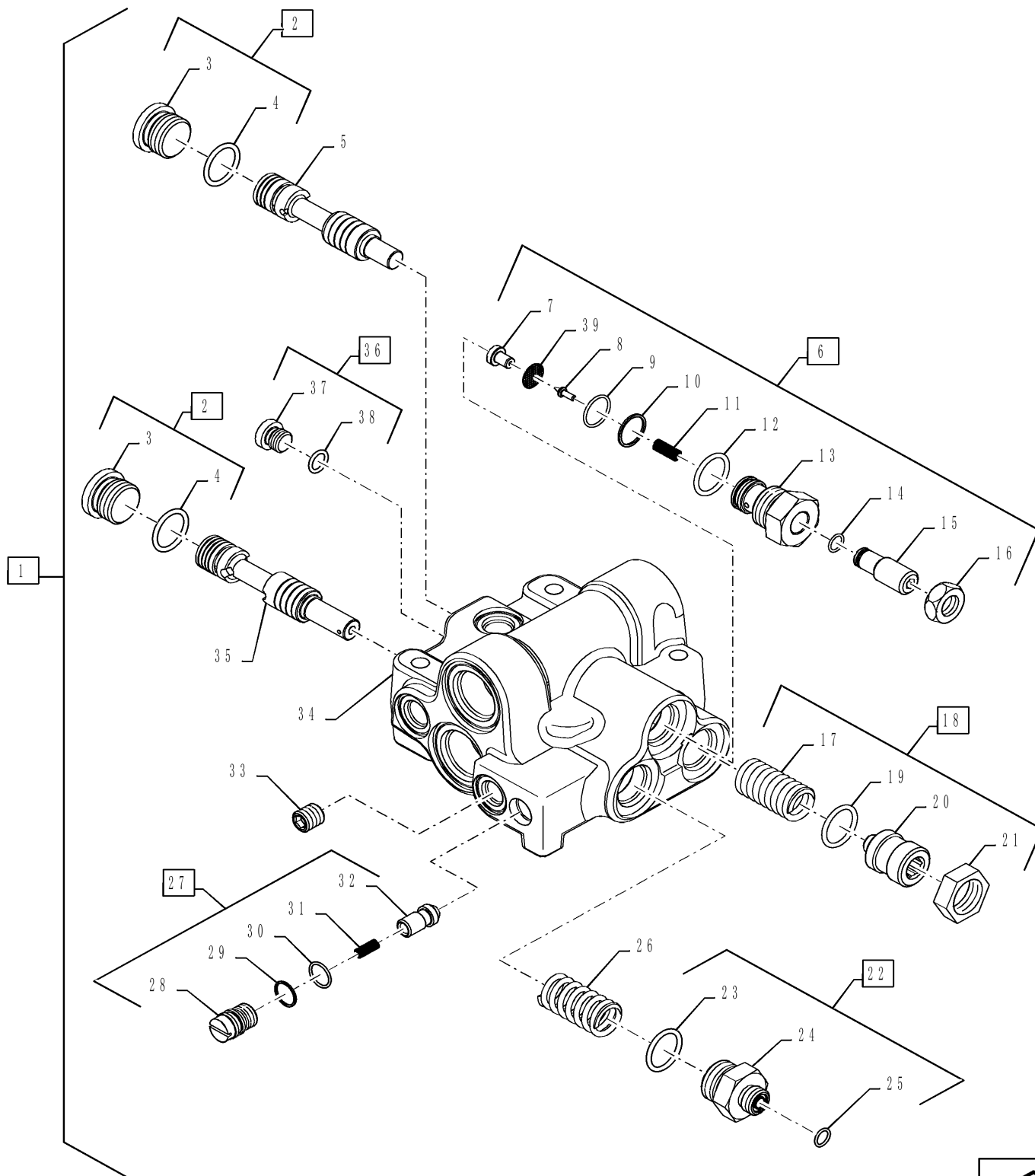
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PRIORITY & REGULATOR VALVE ASSEMBLY - MAGNUM 235, 260, AND 290



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PRIORITY & REGULATOR VALVE ASSEMBLY - MAGNUM 235, 260, AND 290

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	130060A2		1 VALVE, PRESSURE RELI EF Inc. 8, 25-27, 38-42
29	84420909		1 VALVE
30	1543329C1		1 VALVE POPPET
31	238-6015		1 O-RING -015, 90 Duro, .551" ID x .070" Thk
32	G108723		1 RING Back-up
33	1542563C1		1 KIT Valve Assy, Logic Check; Inc. 30-32
34	87427769		1 PLUG Orifice
35	700-441		1 TEE 11/16"-16 ORFS x M16 x 1.5 ORB Run
36	700-105		2 HYD CONNECTOR 1 7/16"-12 ORFS x M22 x 2 ORB
37	700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB
38	G108866		1 HOUSING Pilot Relief
39	G108867		1 PLUG Adj. Pilot Relief
40	G108556		1 VALVE POPPET
41	196095A1		1 SEAT

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

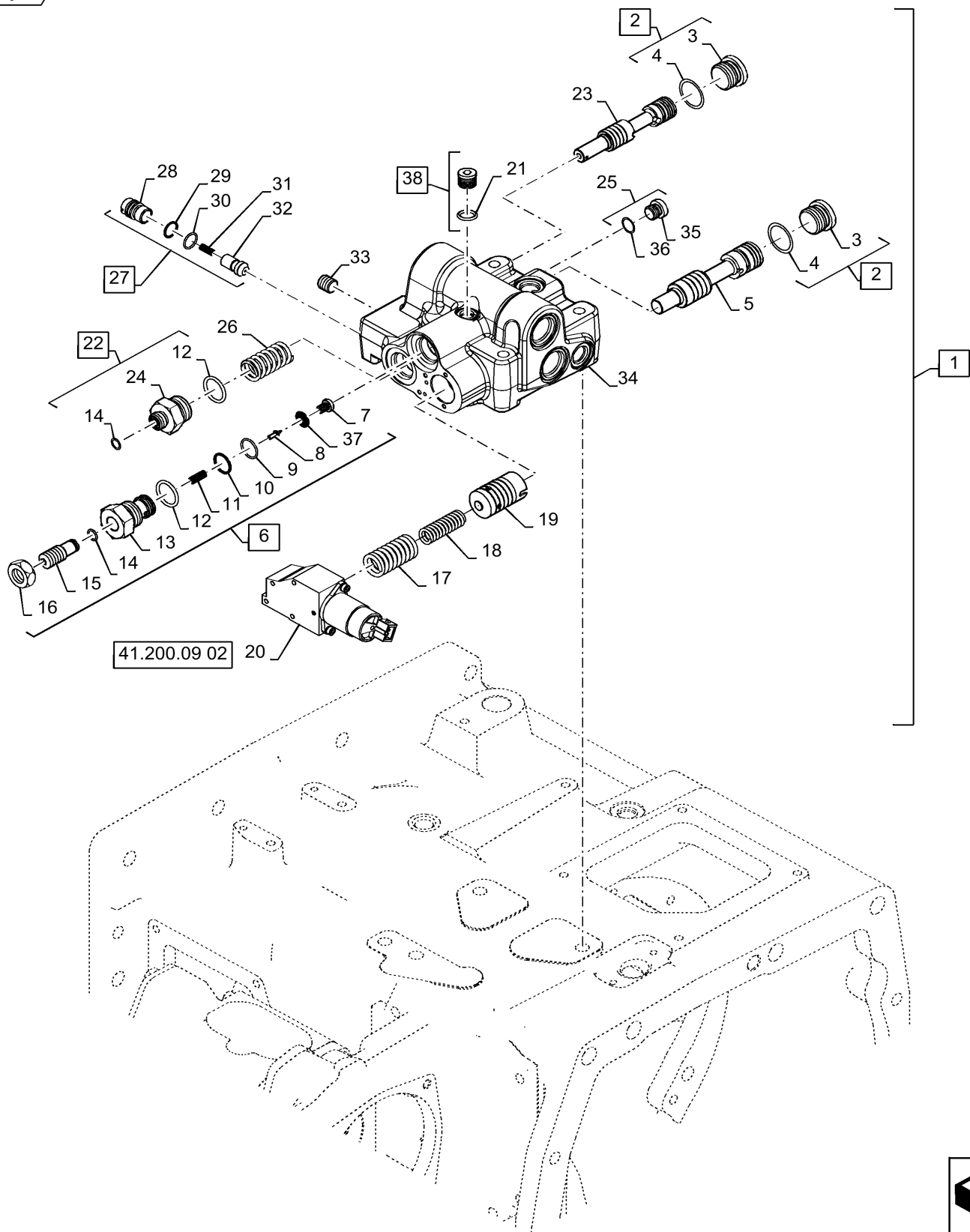
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PRIORITY & REGULATOR PWM VALVE ASSEMBLY, MAGNUM 315, 340, 370



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PRIORITY & REGULATOR PWM VALVE ASSEMBLY, MAGNUM 315, 340, 370

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84340310		1 VALVE SECTION Priority And Regulator, Inc. 2 - 38
2	221580A1		2 PLUG Hex Soc, M27 x 2, ORB Inc. 3, 4
3	NSS		1 NOT SERVICED SEPARATELY PLUG
4	637-64236		1 O-RING 23.6mm ID x 2.9mm
5	84498440		1 SPOOL Regulator
6	130060A2		1 VALVE, PRESSURE RELI EF Inc. 7 - 16, 37
7	196095A1		1 SEAT
8	G108556		1 VALVE POPPET
9	238-6018		1 O-RING -018, 90 Duro, .739" ID x .070" Thk
10	G35540		1 BACK-UP RING
11	130059A1		1 SPRING
12	237-6012		2 O-RING 0.924" x 0.116"
13	G108866		1 HOUSING
14	238-6012		2 O-RING -012, 90 Duro, .364" ID x .070" Thk
15	G108867		1 PLUG
16	25-1510		1 JAM NUT Jam, 5/8"-18, G5
17	86983471		1 VALVE SPRING Outer
18	86983472		1 SPRING Inner
19	86983412		1 PISTON
20	86983527		1 BLOCK Assembly, PWM
21	637-63093		1 O-RING 9.3mm ID x 2.2mm Width
22	313940A1		1 FITTING Inc. 12, 14, 24
23	87448952		1 SPOOL Priority Inlet Dynamic Sense
24	NSS		1 NOT SERVICED SEPARATELY FITTING
25	221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB Inc. 36, 36
26	408447A1		1 COMPRESSION SPRING
27	1542563C1		1 KIT Inc. 28 - 32
28	NSS		1 NOT SERVICED SEPARATELY PLUG
29	G108723		1 RING

MAGNUM 290
MAGNUM 315
MAGNUM 340
MAGNUM 370



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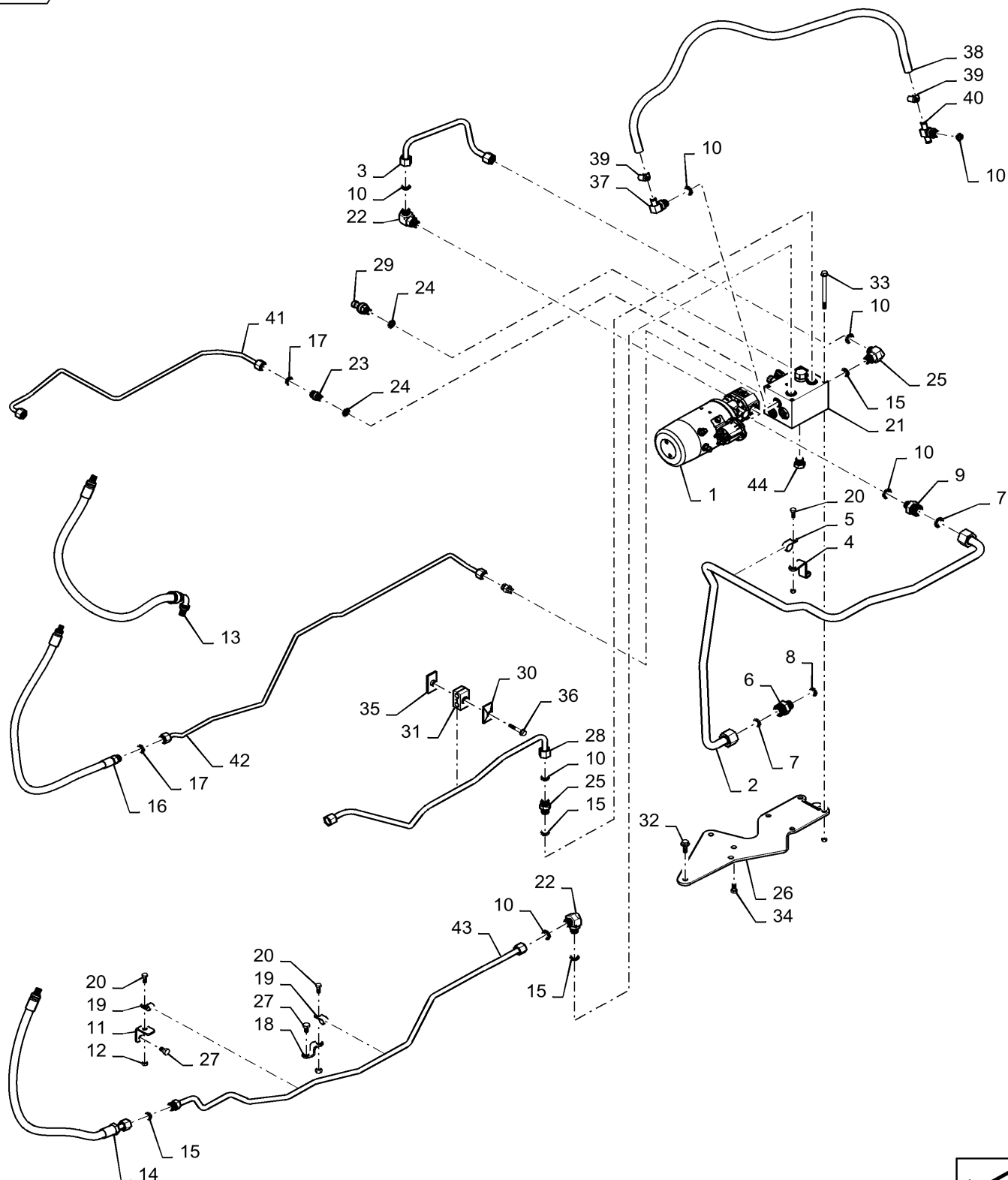
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PRIORITY & REGULATOR PWM VALVE ASSEMBLY, MAGNUM 315, 340, 370

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
30	238-6015		1 O-RING -015, 90 Duro, .551" ID x .070" Thk
31	NSS		1 NOT SERVICED SEPARATELY SPRING
32	1543329C1		1 VALVE POPPET
33	87427769		1 PLUG
34	84420910		1 VALVE BODY
35	NSS		1 NOT SERVICED SEPARATELY PLUG
36	14437785		1 O-RING 11.3mm ID x 2.4mm
37	196096A1		1 SCREEN
38	221573A1		1 PLUG Hex Soc, M12 x 1.5, ORB Inc. 21

MAGNUM 290
MAGNUM 315
MAGNUM 340
MAGNUM 370

POWERSHIFT - EMERGENCY STEERING HYDRAULICS - HD



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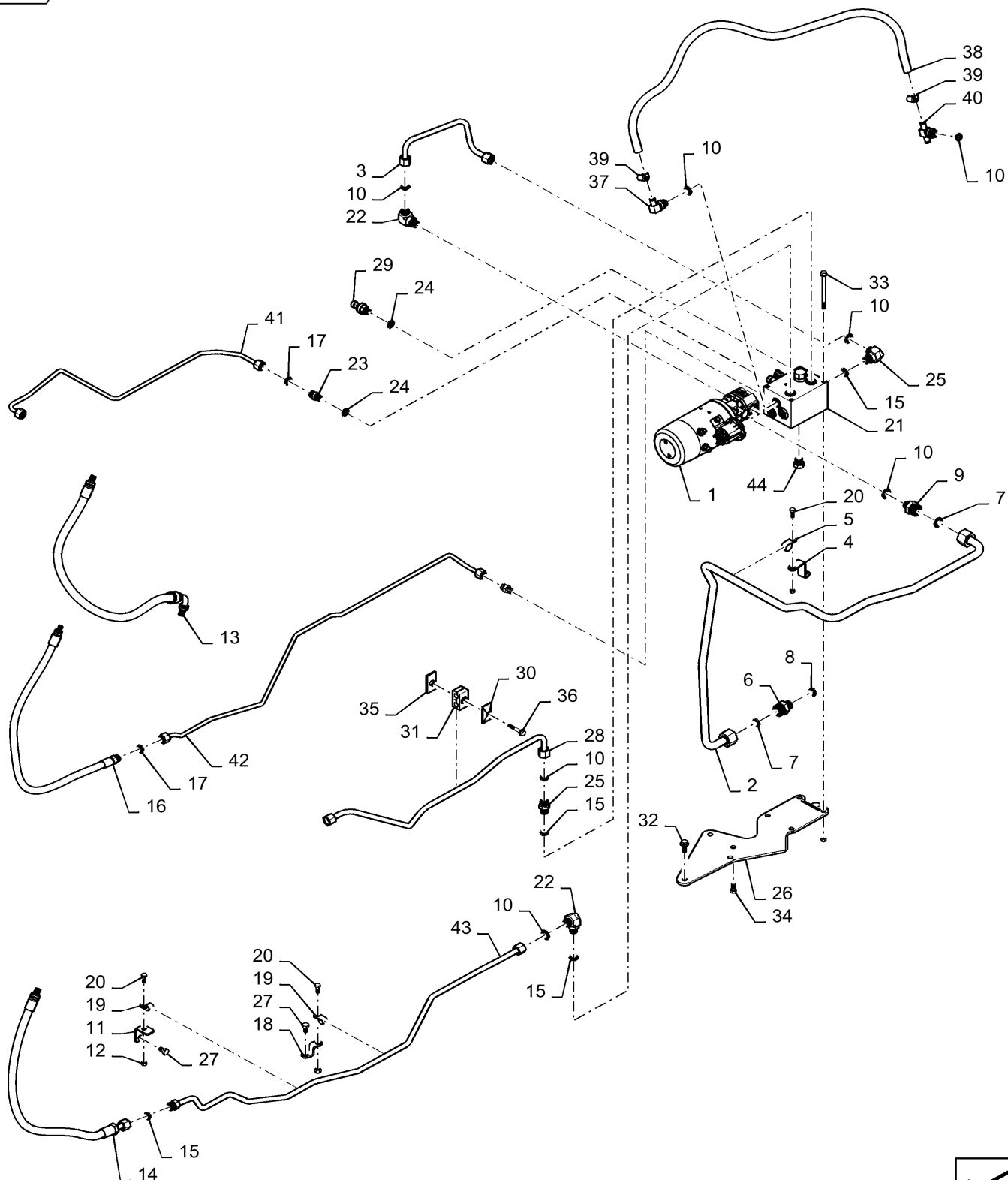
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POWERSHIFT - EMERGENCY STEERING HYDRAULICS - HD

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		47434204		1 PUMP Emergency Steering, Electric
2		47409969		1 TUBE Emergency Steering, PST
3		47409970		1 TUBE Emergency Steering Pump Supply, PST
4		47410358		1 BRACKET Steering Supply Tube Clamp, Rear
5		515-22190		1 CLAMP 3/4", Insul, 5/16" Bolt
6		700-107		1 HYD CONNECTOR 1 3/16"-12 ORFS x M22 x 1.5 ORB Incl 7 - 8
7		238-6018		2 O-RING -018, 90 Duro, .739" ID x .070" Thk
8		637-63193		1 O-RING 19.3mm ID x 2.2mm Width
9		87530371		1 FITTING Incl 7, 10
10		637-63153		8 O-RING 15.3mm ID x 2.2mm Width
11		86988838		1 BRACKET Steering Supply Tube Clamp, Front
12		829-1408		1 NUT M8, CI 10
13		84352407		1 HYDRAULIC HOSE Steering Return, PST
14		84127337		1 HOSE Steering Supply, PST; Incl 15
15		238-6014		5 O-RING -014, 90 Duro, .489" ID x .070" Thk
16		84127336		1 HOSE Steering Signal, PST; Incl 17
17		238-6012		3 O-RING -012, 90 Duro, .364" ID x .070" Thk
18		86988840		1 BRACKET Steering Supply Tube Clamp, Rear
19		515-22127		2 CLAMP 1/2", Insul, 5/16" Bolt
20		614-8020		3 BOLT Hex, M8 x 1.25 x 20mm, CI 8.8, Full Thd
21		84425118		1 CONTROL VALVE Emergency Steering System
22		700-305		3 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Incl 10, 15
				MAGNUM 315 MAGNUM 340

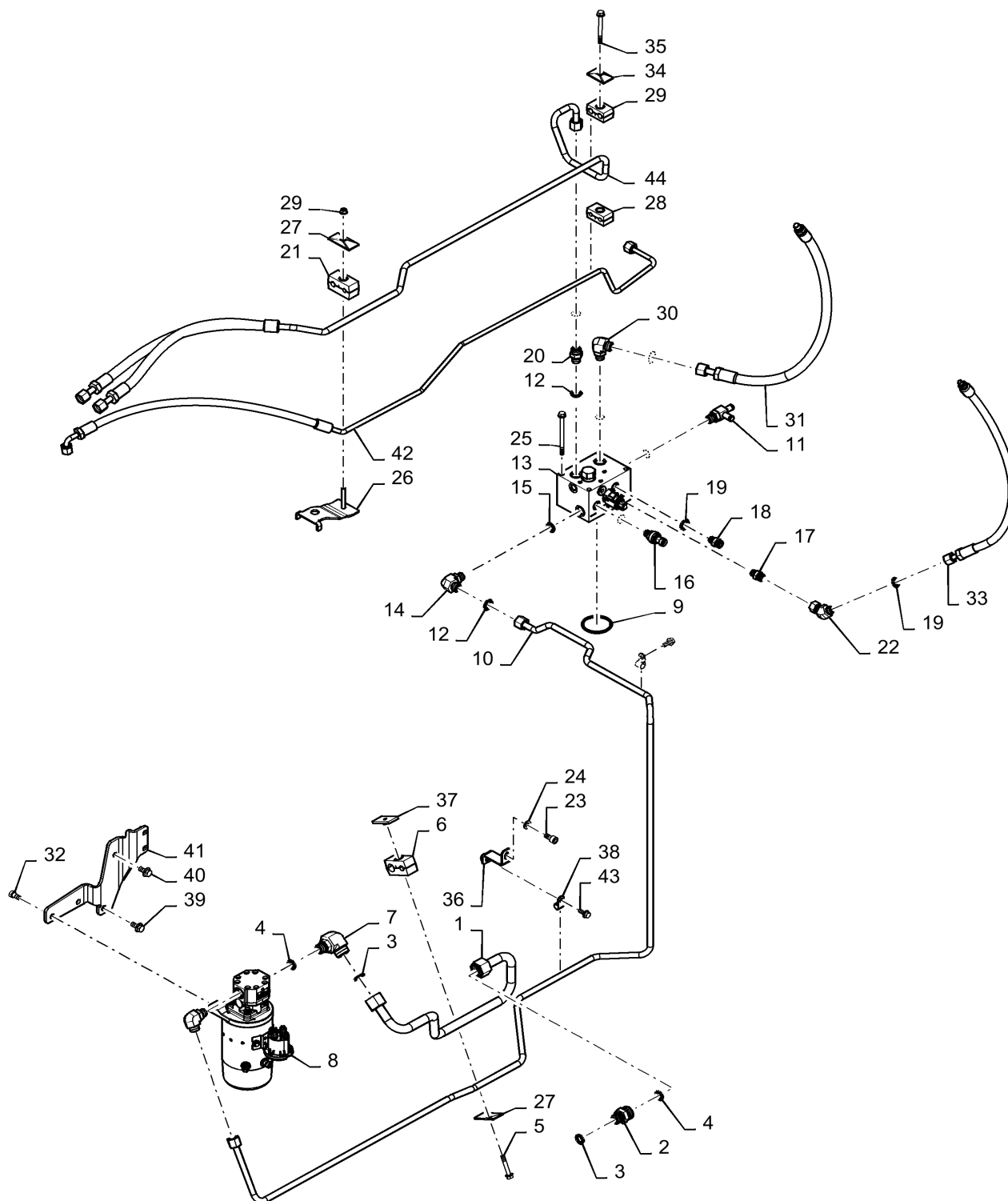
POWERSHIFT - EMERGENCY STEERING HYDRAULICS - HD



POWERSHIFT - EMERGENCY STEERING HYDRAULICS - HD

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
23	700-101		2 HYD CONNECTOR 11/16"-16 ORFS x M14 x 1.5 ORB Incl 17, 24
24	637-63113		4 O-RING 11.3mm ID x 2.2mm Width
25	700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl 10, 15
26	84488871		1 BRACKET Emergency Steering Valve Motor Mount
27	614-10016		2 BOLT Hex, M10 x 1.5 x 16mm, CI 8.8, Full Thd
28	84488880		1 TUBE Emergency Steering Valve Supply
29	375644A1		2 SENSOR Pressure, Steering; Incl 24
30	384871A1		1 PLATE Hose Clamp
31	87705202		1 CLAMP 2 Hole 12.7-12.7 mm Diameter
32	844-10025		3 BOLT Hvy Hex, M10 x 25mm, CI 8.8
33	84193283		4 BOLT Flange, Hvy, M8 x 110 10.9
34	86500692		2 BOLT Hex, 3/8" - 16 x 3/4", Gr 8, Full Thd
35	384870A1		1 PLATE Hose Clamp Cover
36	844-8045		1 BOLT Hvy Hex, M8 x 45mm, CI 8.8
37	87312846		1 ELBOW M18, 90 Degree Hose Barb; Incl 10
38	87577426		1 HYDRAULIC HOSE 12.70 mm ID x 1080.00 mm, SAE 100R6
39	214-1408		2 HOSE CLAMP #08, 0.50/0.91 Type F Worm
40	84518980		1 TEE M18 ORB x 1/2" Hose Barb; Incl 10
41	47429071		1 TUBE Emergency Steering Valve Load Sense
42	47429072		1 TUBE Emergency Steering Valve Load Sense
43	47416089		1 TUBE Emergency Steering Valve Supply to Hand Pump
44	220066A1		1 PLUG M18 x 1.5, ORB Incl 10
			MAGNUM 315 MAGNUM 340

CVT - EMERGENCY STEERING HYDRAULICS - STD & HD



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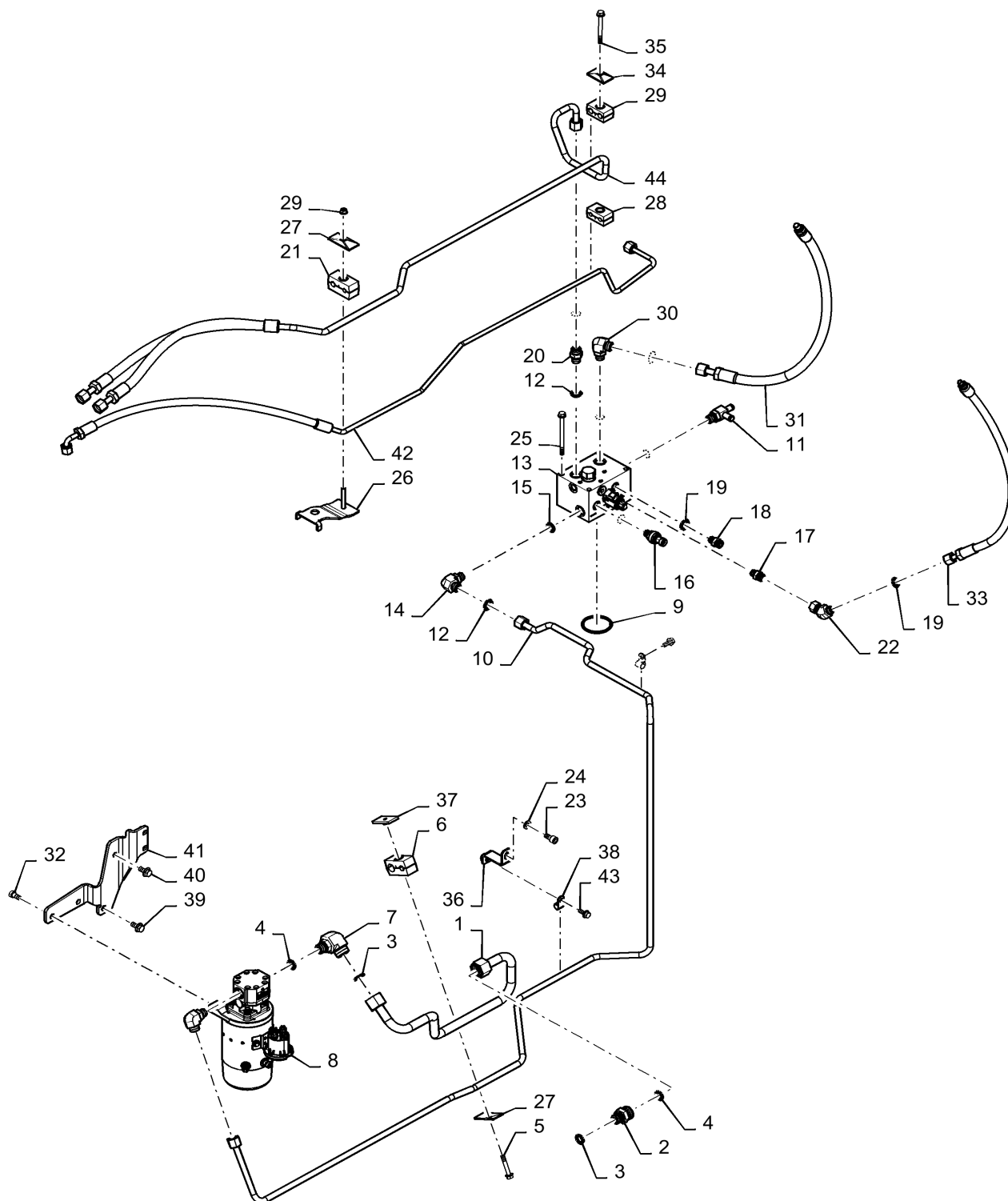
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CVT - EMERGENCY STEERING HYDRAULICS - STD & HD

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47519576		1 HYD. TUBE Emergency Steering, CVT HD
2	700-107		1 HYD CONNECTOR 1 3/16"-12 ORFS x M22 x 1.5 ORB Incl 3 - 4
3	238-6018		2 O-RING -018, 90 Duro, .739" ID x .070" Thk
4	637-63193		2 O-RING 19.3mm ID x 2.2mm Width
5	844-8050		1 BOLT Hex Flg, M8 x 50, 8.8
6	87000153		1 CLAMP 2 Hole
7	86579695		1 ELBOW 90°, 1 3/16"-12 ORFS x M22 x 1.5 ORB Incl 3 - 4
8	47410312		1 PUMP Emergency Steering, Electric
9	14459080		1 O-RING 1.737" x 0.103"
10	47410463		1 TUBE Steering Valve Supply
11	47411581		1 FITTING M18 x 1/2; Incl 12
12	637-63153		5 O-RING 15.3mm ID x 2.2mm Width
13	84425118		1 CONTROL VALVE Emergency Steering System
14	700-305		3 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB Incl 12, 15
15	238-6014		4 O-RING -014, 90 Duro, .489" ID x .070" Thk
16	375644A1		2 SENSOR Pressure, Steering; Incl 17
17	637-63113		4 O-RING 11.3mm ID x 2.2mm Width
18	700-101		2 HYD CONNECTOR 11/16"-16 ORFS x M14 x 1.5 ORB Incl 17, 19
19	238-6012		2 O-RING -012, 90 Duro, .364" ID x .070" Thk
20	700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB Incl 12, 15
21	87105732		1 CLAMP 2 Hole 12.7-9.52 mm Diameter
22	87354477		1 ELBOW 45°, 11/16"-16 x 11/16"-16 Fem Sw Incl 19
23	864-10020		1 HEX SOC SCREW M10 x 20mm, Cl 8.8

**MAGNUM 315
MAGNUM 340
MAGNUM 370**

CVT - EMERGENCY STEERING HYDRAULICS - STD & HD



CVT - EMERGENCY STEERING HYDRAULICS - STD & HD

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
24	895-11010		1 WASHER M10 x 20 x 2
25	84193283		4 BOLT Flange, Hvy, M8 x 110 10.9
26	84397944		1 BRACKET Tube Clamp
27	1347127C1		2 PLATE Tube Clamp
28	87705202		2 CLAMP 2 Hole 12.7-12.7 mm Diameter
29	825-2408		1 FLANGE NUT M8 x 1.25, Flg, CI 8
30	87000148		2 CLAMP 2 Hole 9.52-9.52 mm Diameter
31	87656156		1 HOSE Steering Supply, CVT
32	86500692		2 BOLT Hex, 3/8" - 16 x 3/4", Gr 8, Full Thd
33	87657142		1 HOSE Steering Load Sense, CVT
34	384870A1		2 PLATE Hose Clamp Cover
35	844-8080		2 BOLT Hvy Hex, M8 x 80mm, CI 8.8
36	84425122		1 CLAMP BRACKET
37	384871A1		1 PLATE Hose Clamp
38	515-22127		2 CLAMP 1/2", Insul, 5/16" Bolt
39	844-12020		1 BOLT Hvy Hex, M12 x 20mm, CI 8.8
40	844-10020		1 BOLT Hvy Hex, M10 x 20mm, CI 8.8
41	84578561		1 BRACKET Emergency Steering Pump
42	47469637		1 HYD. TUBE Steering Load Sense, HD
42	47469636		1 HYD. TUBE Steering Load Sense, Std
43	844-8020		2 BOLT Hvy Hex, M8 x 20mm, CI 8.8
44	47506469		1 HYD. TUBE Steering Supply, HD
44	84582758		1 TUBE Steering Supply, Std
			MAGNUM 315 MAGNUM 340 MAGNUM 370

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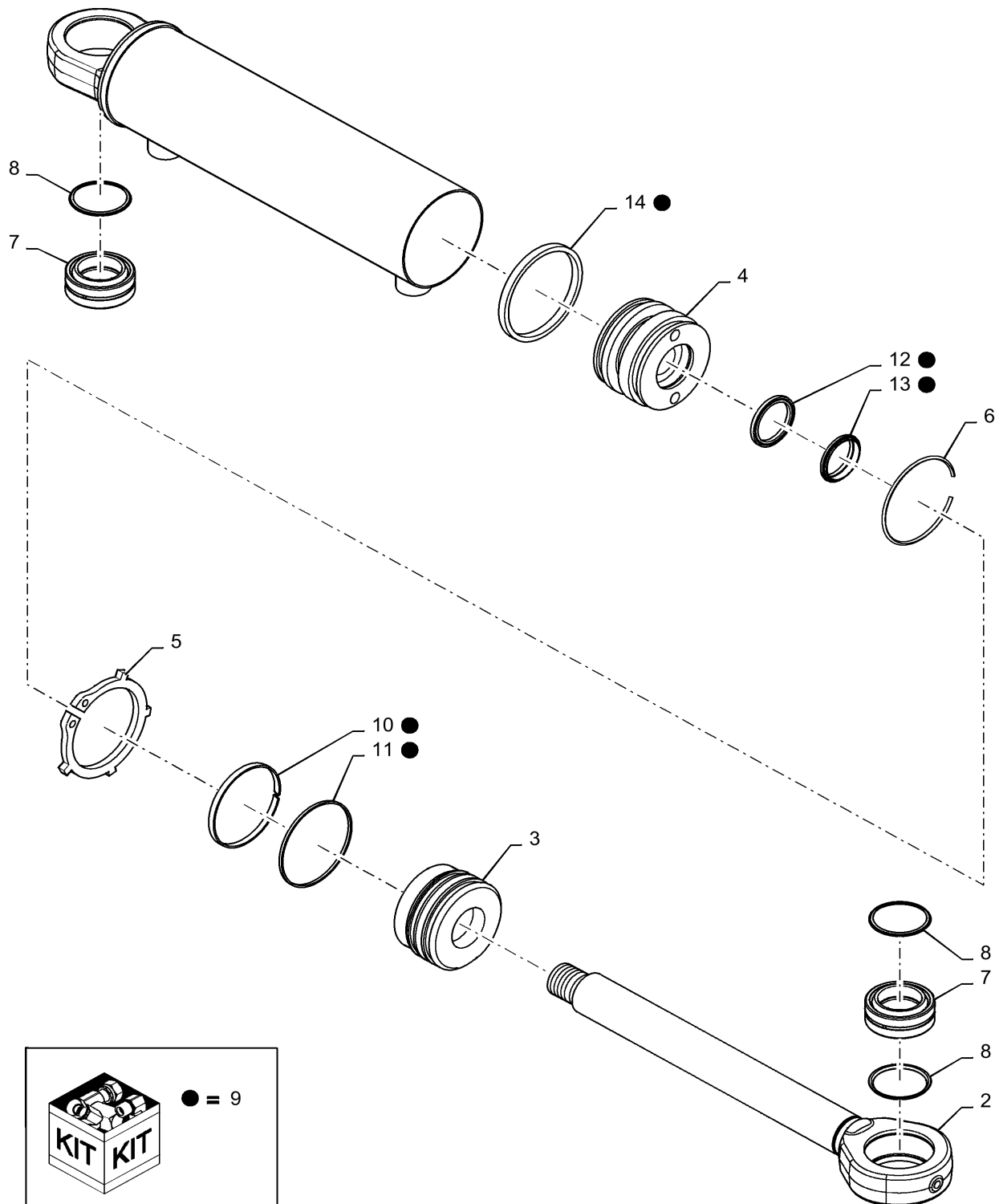
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STEERING CYLINDER ASSY, CL 4.75



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STEERING CYLINDER ASSY, CL 4.75

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84308818		1 CYLINDER Steering Assy, CL4.75; Incl 2 - 14
2	{47502209}		1 Axle Steer Cyl
3	{47502206}		1 Axle Steer Cyl
4	{47502205}		1 Cylinder End
5	47436962		1 RING Seeger, Axle Steer Cyl
6	47436960		1 RING Retaining, Axle Steer Cyl
7	{47502210}		2 Axle Steer Cyl
8	47436955		3 RING Retaining, Axle Steer Cyl
9	47436943		1 SEAL KIT Kit; Steering Cylinder CNH AXLE CL 4.75; Incl 10 - 14
10	NSS		1 NOT SERVICED SEPARATELY GUIDE RING; Incl in 9
11	NSS		1 NOT SERVICED SEPARATELY PISTON SEAL; Incl in 9
12	NSS		1 NOT SERVICED SEPARATELY ROD SEAL; Incl in 9
13	NSS		1 NOT SERVICED SEPARATELY ROD WIPER; Incl in 9
14	NSS		1 NOT SERVICED SEPARATELY STATIC SEAL; Incl in 9
			T8.275 T8.300 T8.330 T8.360 T8.390

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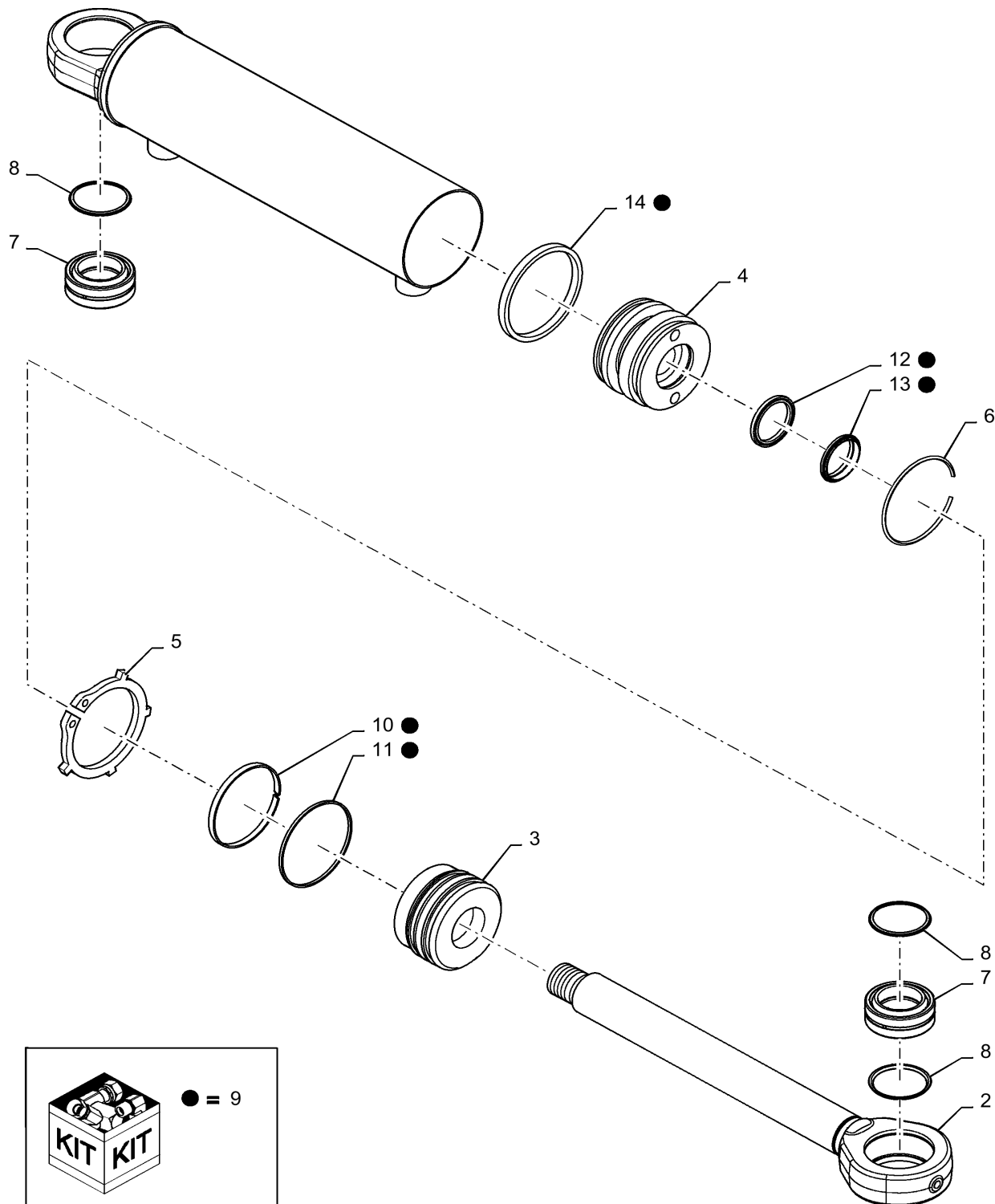
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STEERING CYLINDER ASSY, CL 4.75



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STEERING CYLINDER ASSY, CL 4.75

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84308818		2 CYLINDER Steering Assy, CL4.75; Incl 2 - 14
2	{47502209}		1 Axle Steer Cyl
3	{47502206}		1 Axle Steer Cyl
4	{47502205}		3 Cylinder End
5	47436962		1 RING Seeger, Axle Steer Cyl
6	47436960		RING Retaining, Axle Steer Cyl
7	{47502210}		Axle Steer Cyl
8	47436955		RING Retaining, Axle Steer Cyl
9	47436943		SEAL KIT Kit; Steering Cylinder CNH AXLE CL 4.75; Incl 10 - 14
10	NSS		NOT SERVICED SEPARATELY GUIDE RING; Incl in 9
11	NSS		NOT SERVICED SEPARATELY PISTON SEAL; Incl in 9
12	NSS		NOT SERVICED SEPARATELY ROD SEAL; Incl in 9
13	NSS		NOT SERVICED SEPARATELY ROD WIPER; Incl in 9
14	NSS		NOT SERVICED SEPARATELY STATIC SEAL; Incl in 9
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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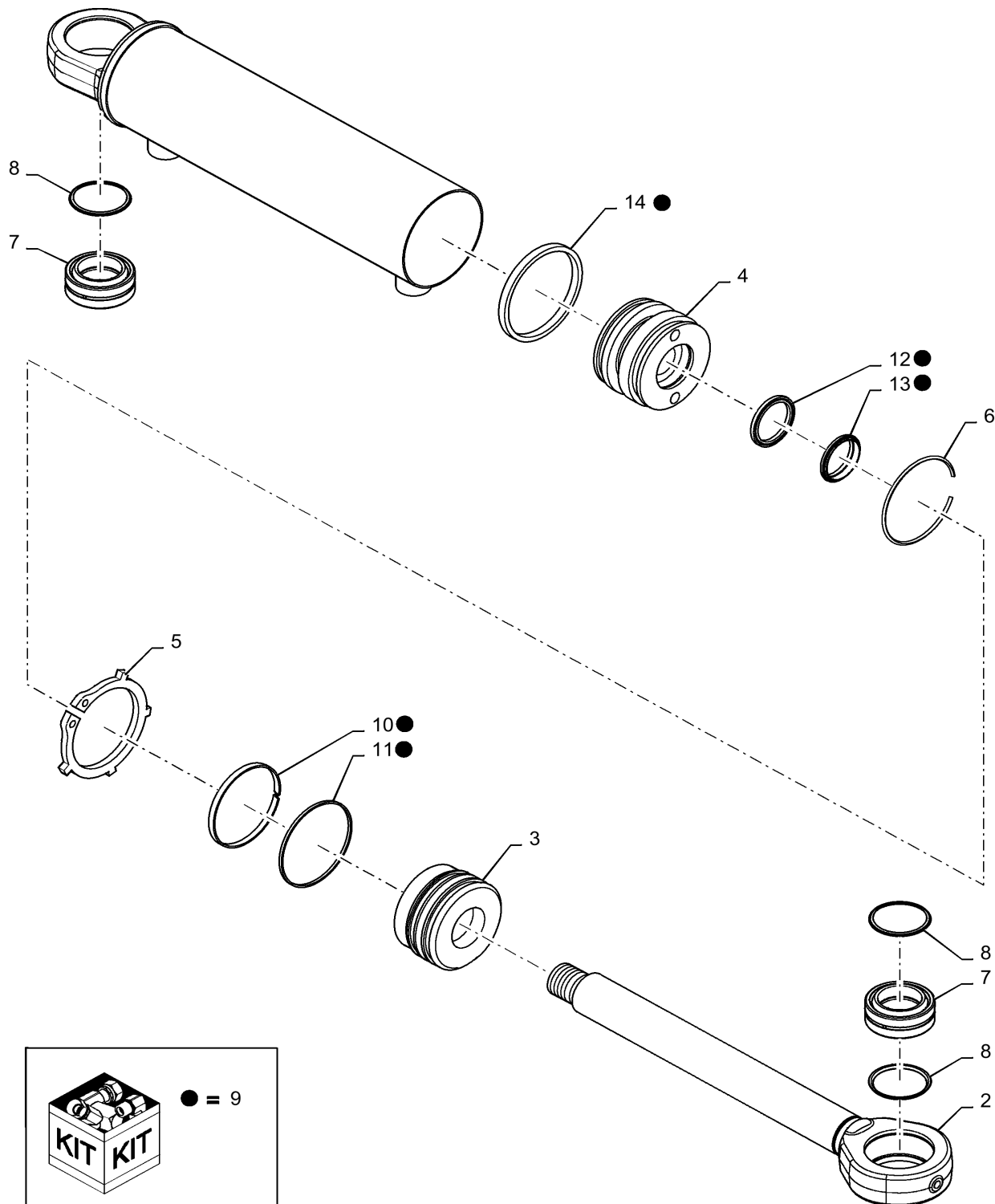
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STEERING CYLINDER ASSY, CL 5



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STEERING CYLINDER ASSY, CL 5

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84336641		1 STEERING CYLINDER Assy, CL 5; Incl 2 - 14
2	{47502209}		1
3	{47502208}		1
4	{47502207}		1
5	47436958		1 RING Seeger
6	47436956		1 RING Retaining
7	{47502210}		2
8	47436955		3 RING Retaining
9	47436945		1 SEAL KIT Kit; Steering Cylinder, CL5; Incl 10 - 14
10	NSS		1 NOT SERVICED SEPARATELY GUIDE RING; Incl in 9
11	NSS		1 NOT SERVICED SEPARATELY PISTON SEAL; Incl in 9
12	NSS		1 NOT SERVICED SEPARATELY ROD SEAL; Incl in 9
13	NSS		1 NOT SERVICED SEPARATELY ROD WIPER; Incl in 9
14	NSS		1 NOT SERVICED SEPARATELY STATIC SEAL; Incl in 9
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

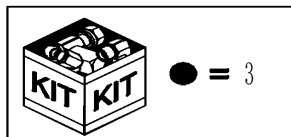
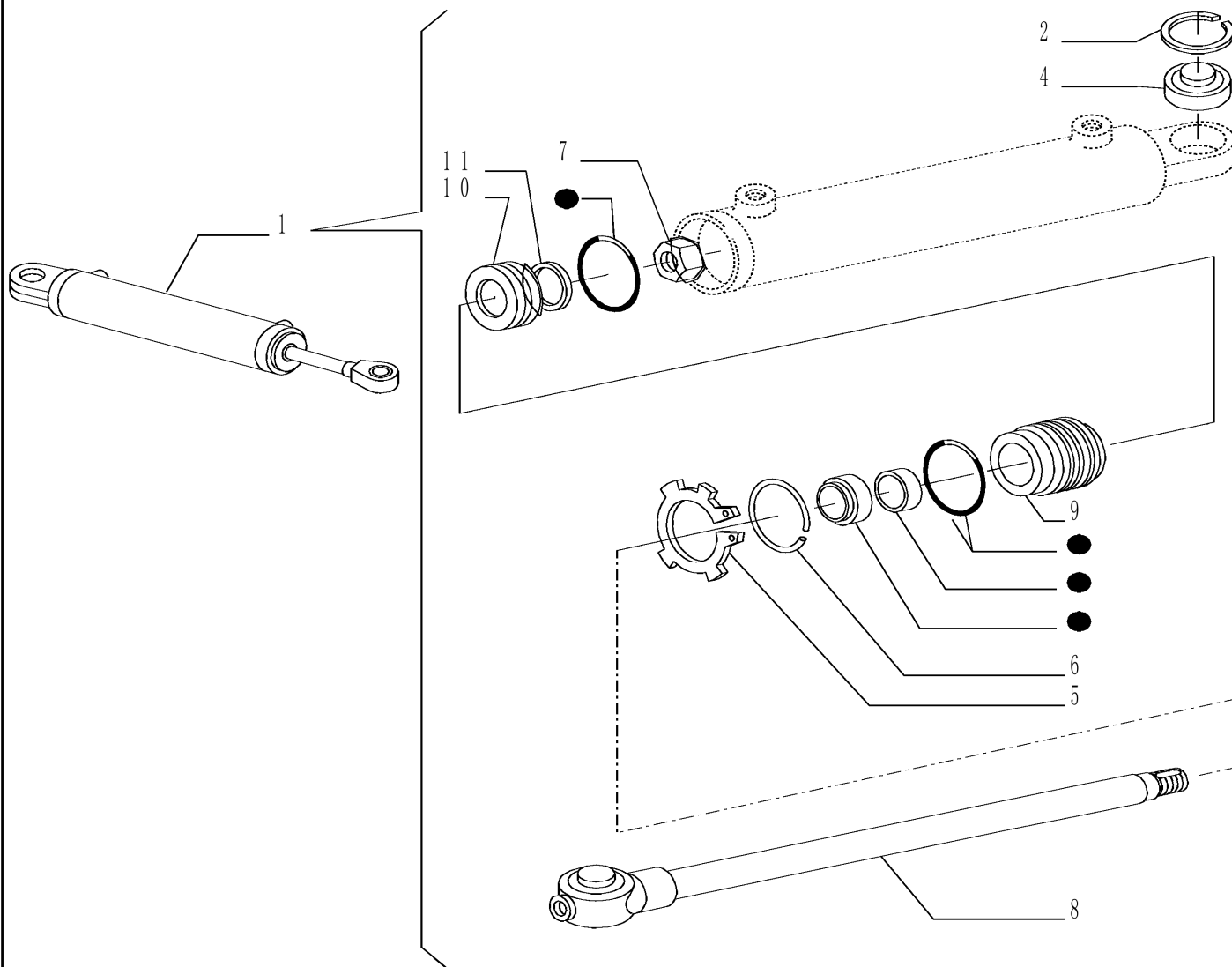
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STEERING CYLINDER ASSEMBLY, CLASS 4.5 AXLE, BREAKDOWN-MAGNUM 235, 260



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STEERING CYLINDER ASSEMBLY, CLASS 4.5 AXLE, BREAKDOWN-MAGNUM 235, 260

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	5198883		1 STEERING CYLINDER
2	5192824		1 LOCKING RING D=42
3	5199826		1 SEAL KIT
4	5192823		1 GUIDE BUSHING
5	5192813		1 LOCKING RING
6	5192815		1 RING
7	47127222		1 LOCK NUT
8	5199831		1 PISTON ROD
9	5199830		1 JACK HEAD
10	5199829		1 JACK PISTON
11	5199828		1 RING
			MAGNUM 235 MAGNUM 260

STEERING CYLINDER ASSEMBLY, MFD, 12 BOLT HUB-MAGNUM 235,260,290,315



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STEERING CYLINDER ASSEMBLY, MFD, 12 BOLT HUB-MAGNUM 235,260,290,315

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87455647		1 CYLINDER ASSY. Left Hand, Inc. 2 - 25
		87455647R		1 REMAN-HYD CYLINDER MAGNUM 235 TIER 4A, MAGNUM 260 TIER 4A M26RP4, MAGNUM 290 TIER 4A M26RP4, MAGNUM 315 TIER 4A M31RP4
		87455647C		CORE-HYD CYLINDER Return Number
1		87455648		1 CYLINDER ASSY. Right Hand, Inc. 2 - 25
		87455648R		1 REMAN-HYD CYLINDER MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315 All TIER 4A
		87455648C		CORE-HYD CYLINDER Return Number
2		87455649		1 STEERING CYLINDER Kit, Left Hand, Inc. 3 - 15
		87455649R		1 REMAN-HYD CYLINDER MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315 All TIER 4A
		87455649C		CORE-HYD CYLINDER Return Number
2		87455650		1 STEERING CYLINDER Kit, Right Hand, Inc. 3 - 15
		87455650R		1 REMAN-HYD CYLINDER MAGNUM 315 M31RP4 , MAGNUM 235 , MAGNUM 260 M26RP4 , MAGNUM 290 M29RP4 all are TIER 4A
		87455650C		CORE-HYD CYLINDER Return Number
3		87455653		1 PISTON ROD
4		NSS		1 NOT SERVICED SEPARATELY TUBE
5		314450A2		1 BUSHING
6		238-5212		2 O-RING -212, 70 Duro, .859" ID x .139" Thk
7		220064A1		1 PLUG M14 x 1.5, ORB Incl. 8
8		637-63113		1 O-RING 11.3mm ID x 2.2mm Width
9		87455634		1 CYLINDER END CAP
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

STEERING CYLINDER ASSEMBLY, MFD, 12 BOLT HUB-MAGNUM 235,260,290,315



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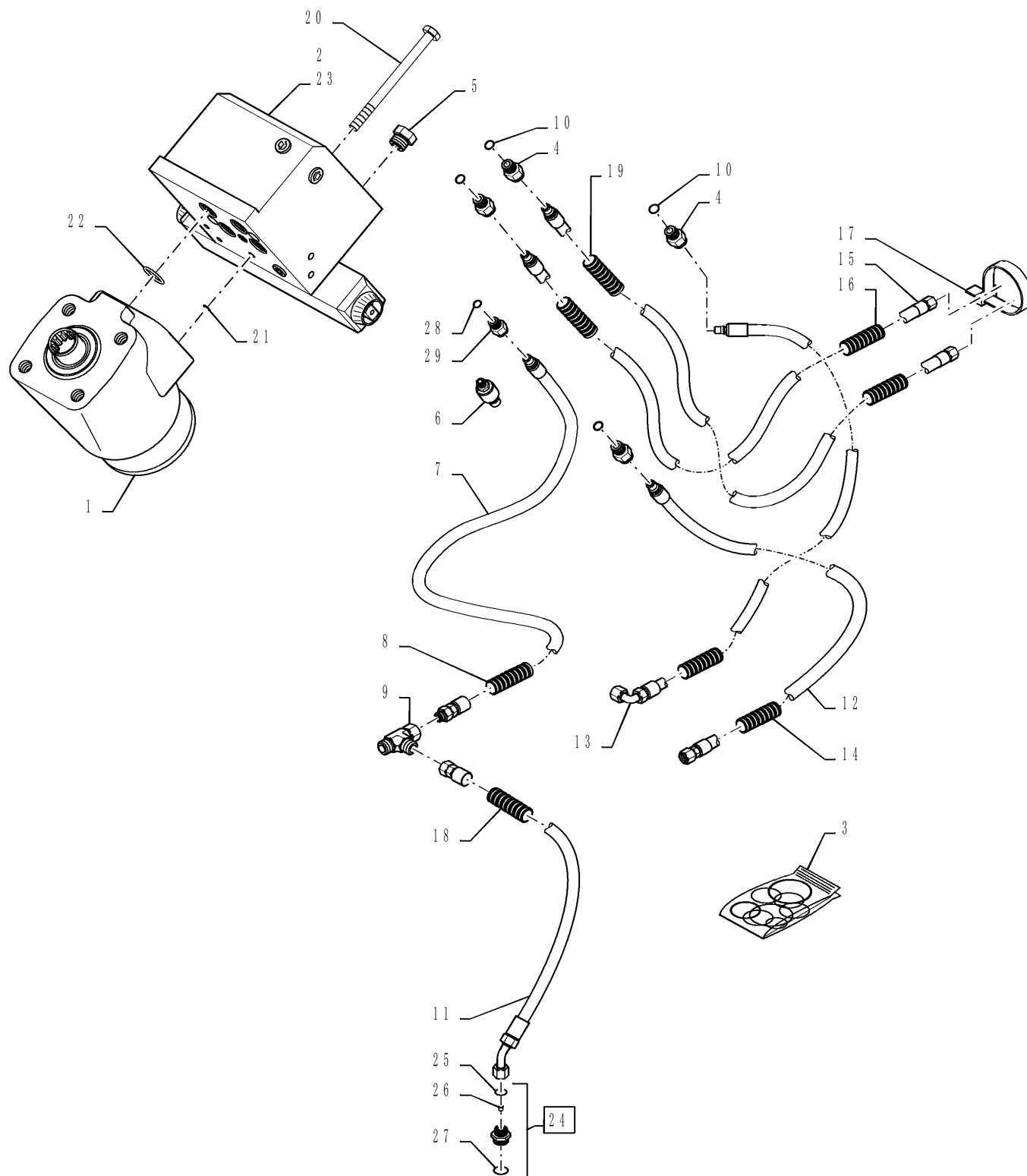
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STEERING CYLINDER ASSEMBLY, MFD, 12 BOLT HUB-MAGNUM 235,260,290,315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
10	87455632		1 SEAL KIT Inc. 11 - 15
11	NSS		1 NOT SERVICED SEPARATELY SEAL
12	NSS		1 NOT SERVICED SEPARATELY RING, Wear
13	NSS		1 NOT SERVICED SEPARATELY O-RING
14	NSS		1 NOT SERVICED SEPARATELY RING, Backup
15	NSS		1 NOT SERVICED SEPARATELY RING, Retaining
16	87455628		1 BALL JOINT Inc. 17 - 25
17	87455652		1 SNAP RING Small
18	87455667		1 SNAP RING Large
19	87455665		1 BOLT
20	87455773		1 CLAMP
21	NSS		1 NOT SERVICED SEPARATELY BALL JOINT
22	87455664		1 BOOT
23	87455662		1 NUT
24	87455654		1 FITTING
25	87455666		1 NUT
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

STEERING SYSTEM, MFD WITH AUTOGUIDANCE



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01

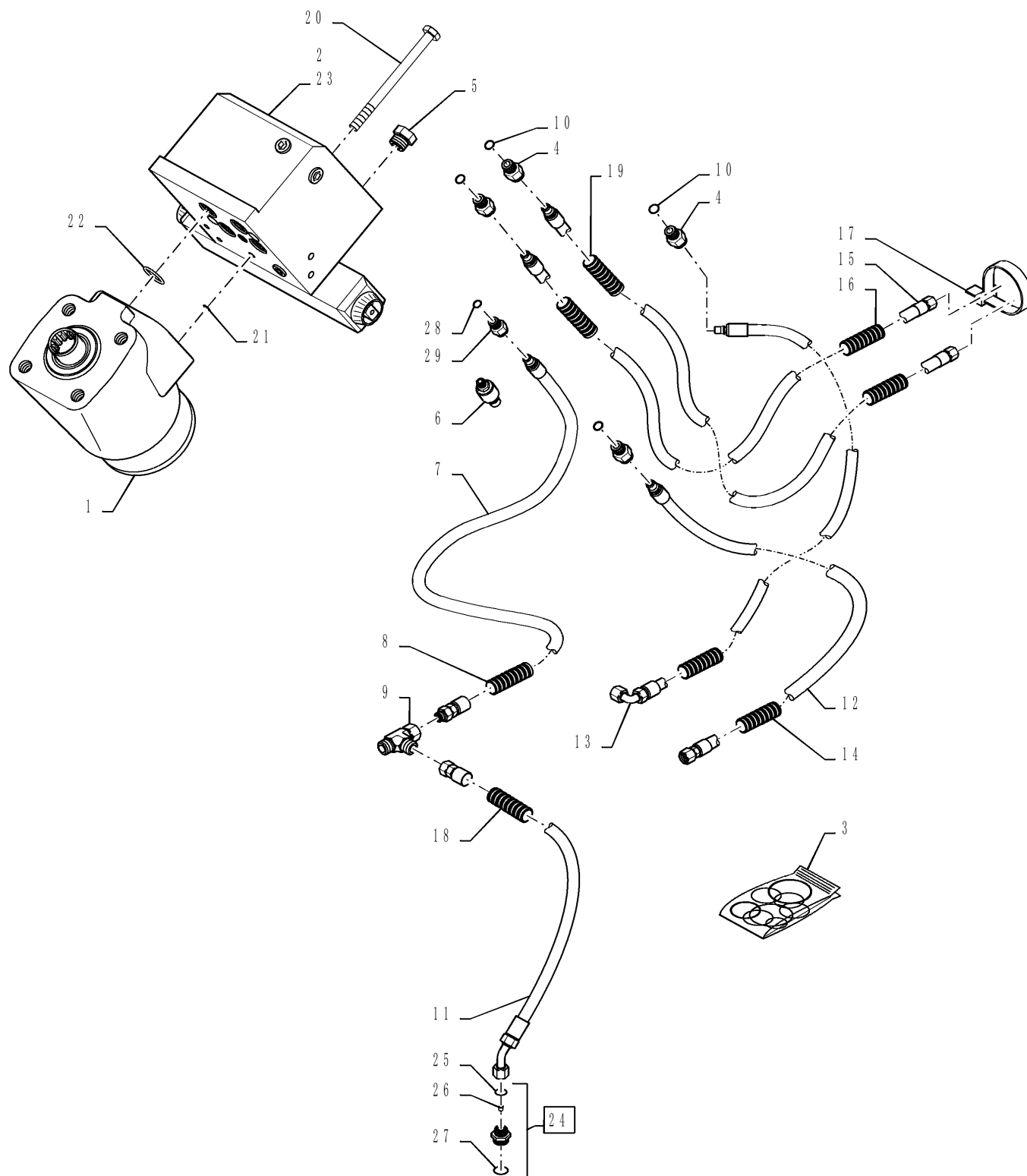
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STEERING SYSTEM, MFD WITH AUTOGUIDANCE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87315007		1 PUMP Steering, 231 cc, EATON #200-0470-002
1	87315009		1 PUMP Steering, 293 cc, EATON #200-0262-002
1	87540539		1 PUMP Steering, 305 cc, EATON #200-0555-002
1	87545567		1 VALVE Steering, 462 cc, EATON #200-0559-002
2	84392699		1 VALVE Accuiguide, Inc. 23
3	87454545		1 SEAL KIT Pump
4	87331075		4 HYD CONNECTOR M18 x 1.5, Inc. 10
5	9672438		1 PLUG Hex Hd, 7/16"-20 ORB
6	87428328		1 PRESSURE SWITCH High Pressure, Uses Oring 237-6004
7	84127336		1 HOSE Signal STC
8	87353382		1 CONDUIT
9	701-422		1 TEE 11/16"-16 ORFS x 11/16"-16 Fem Sw Run
10	637-63153		1 O-RING 15.3mm ID x 2.2mm Width
11	87366166		1 HOSE LS Bleed
12	84127341		1 HOSE Supply
13	84352407		1 HYDRAULIC HOSE Return
14	87451398		2 CONDUIT
15	87401118		2 HOSE ASSY. Steering LH/RH STC
16	87353384		2 CONDUIT
17	86991007		2 CABLE TIE CABLE STRAP
18	408412A1		1 CONDUIT
19	408411A1		2 CONDUIT
20	864-12120		2 HEX SOC SCREW M12 x 120mm, Cl 8.8
21	238-6113		1 O-RING -113, 90 Duro, .549" ID x .103" Thk
22	238-6117		4 O-RING -117, 90 Duro, .799" ID x .103" Thk
23	87386344		1 VALVE Shuttle (Not Shown)
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

STEERING SYSTEM, MFD WITH AUTOGUIDANCE



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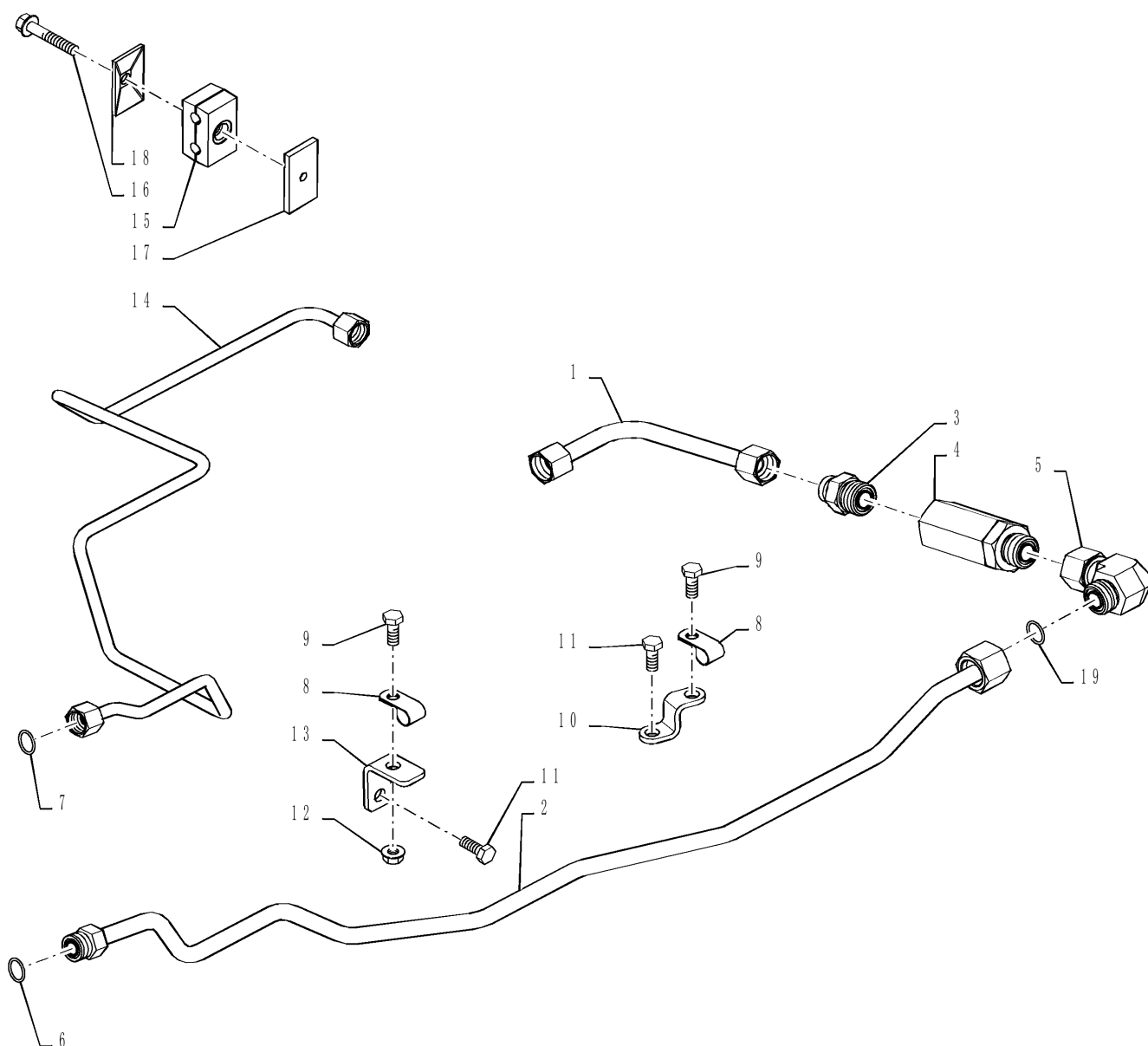
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STEERING SYSTEM, MFD WITH AUTOGUIDANCE**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

24	87361919		1 ORIFICE Inc. 25 - 27
25	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
26	133519C1		1 SCREEN
27	637-64236		1 O-RING 23.6mm ID x 2.9mm
28	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
29	87331073		1 HYD CONNECTOR Inc. 28

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MAGNUM 315 MAGNUM
340 MAGNUM 370

STEERING SYSTEM, MFD WITH AUTOGUIDANCE



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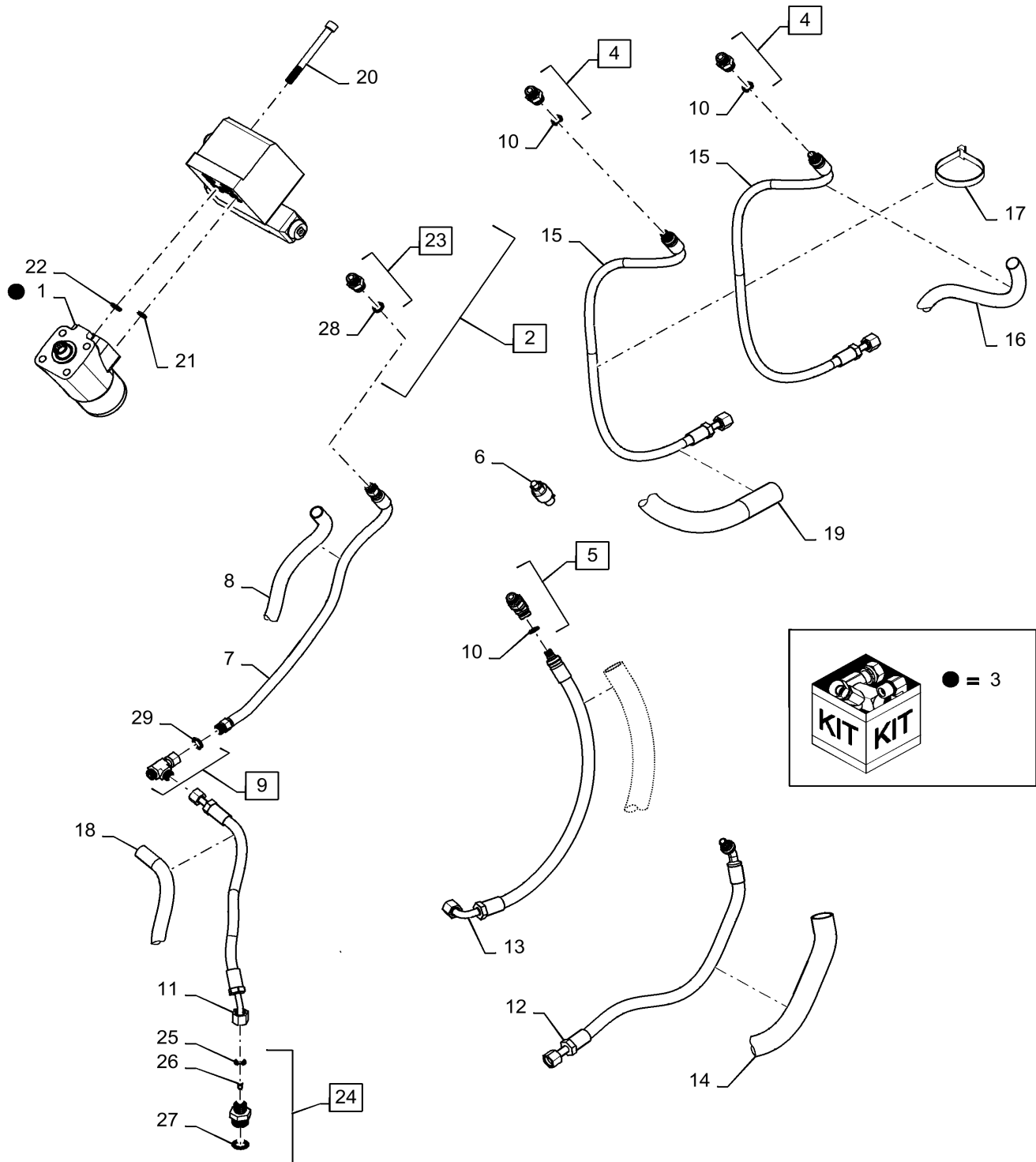
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STEERING SYSTEM, MFD WITH AUTOGUIDANCE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87620399		1 HYD. TUBE 12.70 mm OD x 142.4 mm L Supply (Before Screen)
2	87620401		1 HYD. TUBE 12.70 mm OD x 807 mm L Supply (After Screen)
3	201-135		1 HYD CONNECTOR 1"-14 x 13/16"-16 ORFS
4	87319429		1 HYD CONNECTOR
5	701-361		1 ELBOW 90°, 1"-14 ORFS x 1"-14 Fem Sw Incl. 46
6	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
7	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk
8	515-22127		2 CLAMP 1/2", Insul, 5/16" Bolt
9	614-8020		2 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
10	86988840		1 BRACKET
11	614-10016		2 BOLT Hex, M10 x 1.5 x 16mm, Cl 8.8, Full Thd
12	829-1408		1 NUT M8, Cl 10
13	86988838		1 BRACKET
14	87367650		1 HYD. TUBE .375" OD
15	1546024C1		1 CLAMP
16	844-8045		1 BOLT Hvy Hex, M8 x 45mm, Cl 8.8
17	384871A1		1 PLATE
18	384870A1		1 PLATE
19	238-6016		1 O-RING -016, 90 Duro, .614" ID x .070" Thk

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PUMP/ VALVE ASSY - AUTOGUIDANCE



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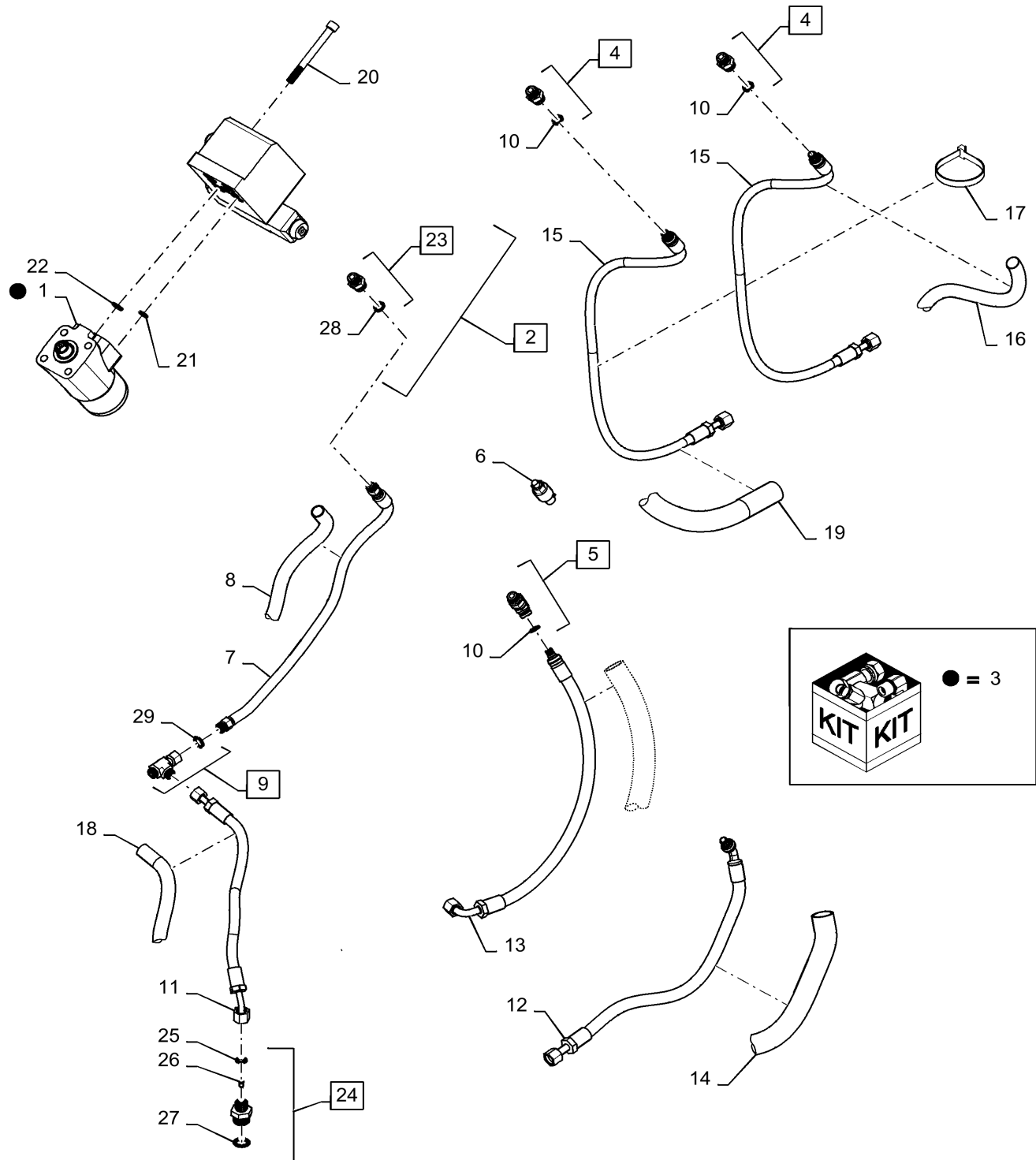
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PUMP/ VALVE ASSY - AUTOGUIDANCE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87315007		1 PUMP Steering, 231 cc, EATON #200-0470-002
1	87315009		1 PUMP Steering, 293 cc, EATON #200-0262-002
1	87540539		1 PUMP Steering, 305 cc, EATON #200-0555-022
1	87545567		1 VALVE Steering, 462 cc, EATON #200-0559-002
2	84392699		1 VALVE Accuiguide; Incl 23
3	87454545		1 SEAL KIT Pump
4	87331075		3 HYD CONNECTOR M18 x 1.5; Incl 10
5	87345924		1 FITTING 45 DEG- M18 ORB X -8; Incl 10
6	87428328		1 PRESSURE SWITCH High Pressure
7	84127336		1 HOSE Signal STC
8	87353382		1 CONDUIT Load Sense
9	701-422		1 TEE 11/16"-16 ORFS x 11/16"-16 Fem Sw Run Incl 29
10	637-63153		4 O-RING 15.3mm ID x 2.2mm Width
11	87366166		1 HOSE Autoguide LS Bleed
12	84127341		1 HOSE Supply
13	84352407		1 HYDRAULIC HOSE Return
14	87451398		2 CONDUIT Aux Filter Cyl RH Supply Hitch
15	87401118		2 HOSE ASSY. Steering LH/RH STC
16	87353384		2 CONDUIT Steering
17	86991007		2 CABLE TIE
18	408412A1		1 CONDUIT Steering Hose
19	408411A1		2 CONDUIT Steering Hose
20	864-12120		2 HEX SOC SCREW M12 x 120mm, Cl 8.8
21	238-6113		1 O-RING -113, 90 Duro, .549" ID x .103" Thk
22	238-6117		4 O-RING -117, 90 Duro, .799" ID x .103" Thk
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

PUMP/ VALVE ASSY - AUTOGUIDANCE



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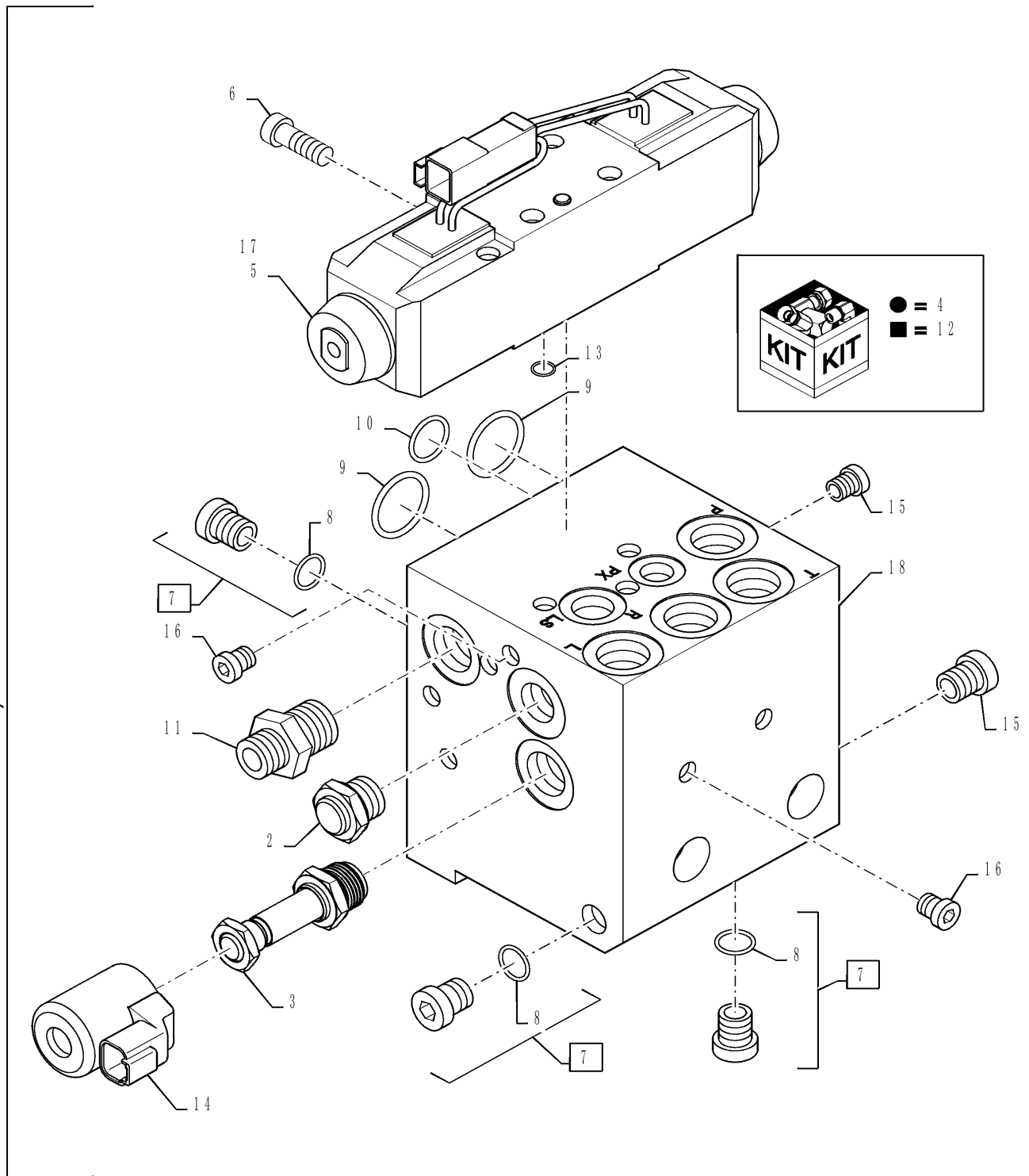
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PUMP/ VALVE ASSY - AUTOGUIDANCE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
23	87331073		1 HYD CONNECTOR M14 x 1.5; Incl 28
24	87361919		1 ORIFICE Incl 25 - 27
25	238-6014		1 O-RING -014, 90 Duro, .489" ID x .070" Thk
26	133519C1		1 SCREEN Assy
27	637-64236		1 O-RING 23.6mm ID x 2.9mm
28	637-63113		1 O-RING 11.3mm ID x 2.2mm Width
29	238-6012		1 O-RING -012, 90 Duro, .364" ID x .070" Thk

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VALVE ASSY - AUTOGUIDANCE - HIGH FLOW

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84392699		1 VALVE Assembly, Autoguidance High Flow, Incl 2 - 18
2		87386344		1 VALVE Shuttle
3		84259237		1 SOLENOID VALVE Incl 4
4		304418A1		1 SEAL KIT Signal Line Flow Reg. Seal
5		84401636		1 VALVE Directional Control
6		281060		1 HEX SOC SCREW Hex Soc Hd, #10-24 x 1 1/4"
7		9625178		3 PLUG Hex Soc, 9/16"-18 ORB Incl 8
8		9617873		3 O-RING 0.468" ID x 0.078" Width
9		14457580		4 O-RING 0.799" ID x 1.005" OD x 0.103", CI 5
10		122014		1 O-RING 0.549" ID x 0.755" OD x 0.103"
11		84264316		1 HYDRAULIC VALVE Shuttle; Incl 12
12		84265394		1 SEAL KIT
13		86629543		4 O-RING 0.364" ID x 0.504" OD x 0.07"
14		84259238		1 COIL Tough
15		278548		1 PLUG Hex Soc, 7/16"-20 ORB
16		NSS		17 NOT SERVICED SEPARATELY Plug
17		84392700		2 COIL Directional Valve
18		NSS		1 NOT SERVICED SEPARATELY MANIFOLD; Incl in 1

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SECTION INDEX

Wheels

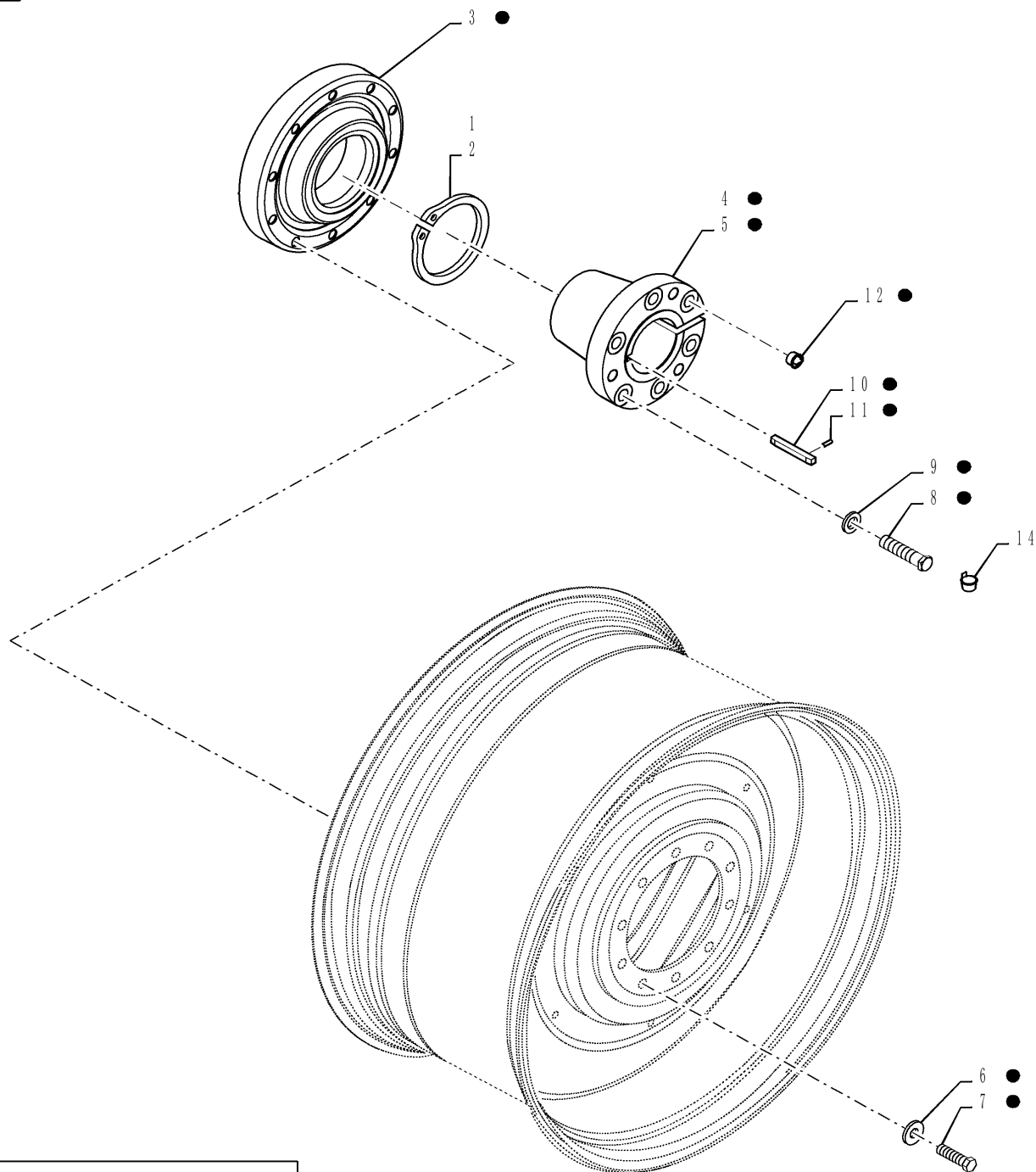
44.100.02		HUB ASSEMBLY, REAR WHEEL
44.520.AA		DUAL REAR WHEEL - SPACERS
44.520.AB	01	REAR WHEEL, HUB ASSY
44.520.AB	02	REAR WHEELS - SOLID STEEL

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HUB ASSEMBLY, REAR WHEEL



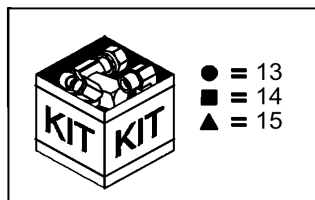
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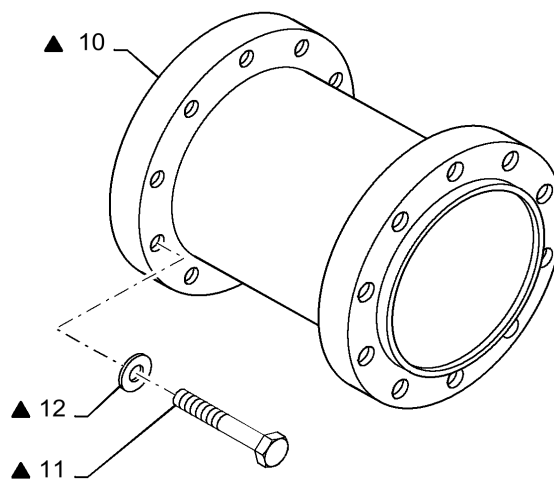
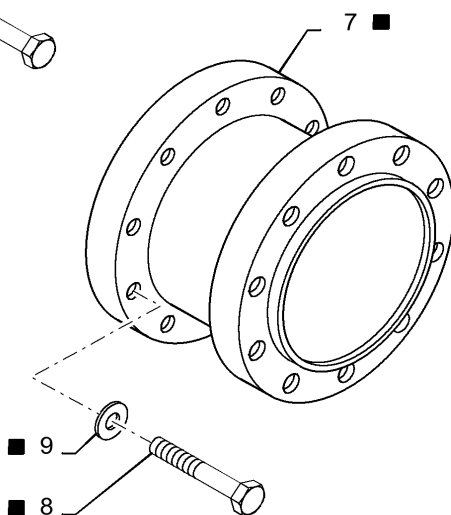
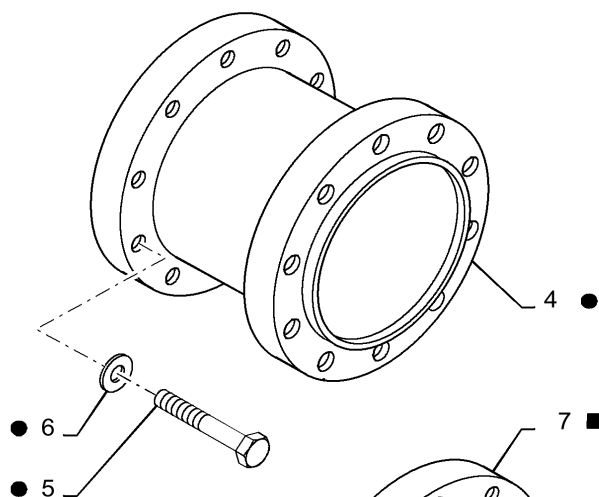
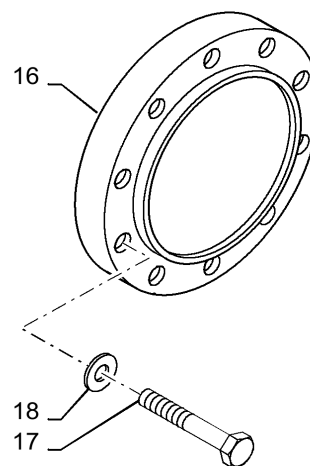
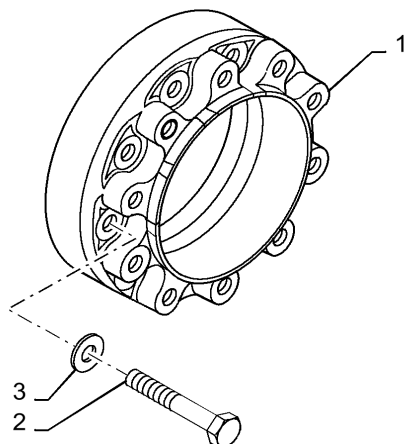
HUB ASSEMBLY, REAR WHEEL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		800-51100		2	SNAP RING M100, Ext, Hvy (4 Inch Axle)
2		800-11115		2	SNAP RING M115, Ext (4.5 Inch Axle)
3		405812A1		2	HUB 102 mm (Used on 4" and 4.5" Axles)
4		405815A1		2	BUSHING (4 inch Axle)
5		405816A1		2	BUSHING (4.5 Inch Axle)
6		896-11022		20	WASHER M22 x 44 x 4, HT
7		827-22080		20	BOLT Hex, M22 x 2.5 x 80mm, Cl 10.9
8		228273A1		12	BOLT Hex, M20 x 110, 10.9
9		396-31081		12	WASHER 13/16" x 1 1/2" x .219", HDN
10		A63219		2	KEY 3/4 x 6 - NA ONLY
10		87731306		2	KEY 3/4 x 4-7/8" - EU ONLY
11		38-11608		2	LOCK PIN 1/4" x 1/2", Slotted
12		303401A1		6	PLUG
13		719677006		1	DIA KIT, TRACTOR Dual Wheel Hub Assembly 4 Inch, Inc. 3, 4, 6 -12
14		87424223		20	CAP PLUG,CAP
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

DUAL REAR WHEEL - SPACERS



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- = 14
- ▲ = 15



DUAL REAR WHEEL - SPACERS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		405822A1		2 SPACER 127 mm (5 in)
2		86639173		20 BOLT Hex, M22 x 160mm, Cl 10.9
3		896-11022		20 WASHER M22 x 44 x 4, HT
4		405823A1		2 SPACER 254 mm (10 in)
5		86639171		20 BOLT Hex, M22 x 130mm, Cl 10.9
6		896-11022		20 WASHER M22 x 44 x 4, HT
7		405824A1		2 SPACER 330 mm (13 in)
8		86639171		20 BOLT Hex, M22 x 130mm, Cl 10.9
9		896-11022		20 WASHER M22 x 44 x 4, HT
10		405825A1		2 SPACER 381 mm (15 in)
11		86639171		20 BOLT Hex, M22 x 130mm, Cl 10.9
12		896-11022		20 WASHER M22 x 44 x 4, HT
13		719681006		1 DIA KIT, TRACTOR Rear Dual Spacer, 10 in, Incl 5 - 7
14		719682006		1 DIA KIT, TRACTOR Rear Dual Spacer, 13 in, Incl 9 - 11
15		719683006		1 DIA KIT, TRACTOR Rear Dual Spacer, 15 in, Incl 13 - 15
16		87414044		2 SPACER Extension 1-1/2 In. - 10 Bolt
17		827-22120		20 BOLT Hex, M22 x 2.5 x 120mm, Cl 10.9
18		896-11022		20 WASHER M22 x 44 x 4, HT
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

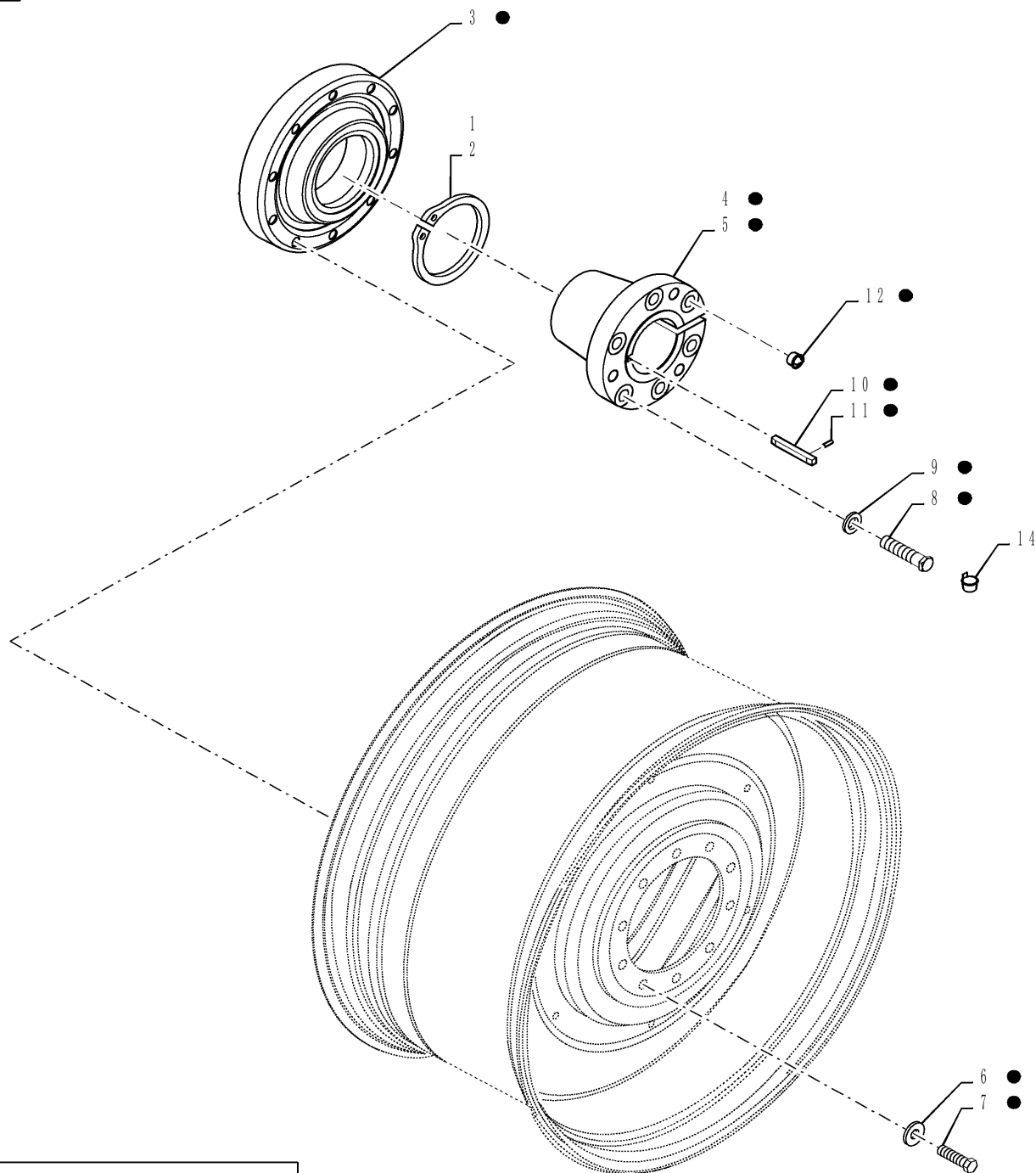
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REAR WHEEL, HUB ASSY



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REAR WHEEL, HUB ASSY

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		800-51100		2 SNAP RING M100, Ext, Hvy (4 Inch Axle)
2		800-11115		2 SNAP RING M115, Ext (4.5 Inch Axle)
3		405812A1		2 HUB 102 mm (Used on 4" and 4.5" Axles)
4		405815A1		2 BUSHING (4 inch Axle)
5		405816A1		2 BUSHING (4.5 Inch Axle)
6		896-11022		20 WASHER M22 x 44 x 4, HT
7		827-22080		20 BOLT Hex, M22 x 2.5 x 80mm, Cl 10.9
8		228273A1		12 BOLT Hex, M20 x 110, 10.9
9		396-31081		12 WASHER 13/16" x 1 1/2" x .219", HDN
10		A63219		2 KEY 3/4 x 6 - NA ONLY
10		87731306		2 KEY 3/4 x 4-7/8" - EU ONLY
11		38-11608		2 LOCK PIN 1/4" x 1/2", Slotted
12		303401A1		6 PLUG
13		719677006		1 DIA KIT, TRACTOR Dual Wheel Hub Assembly 4 Inch, Inc. 3, 4, 6 -12
14		87424223		20 CAP PLUG,CAP
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

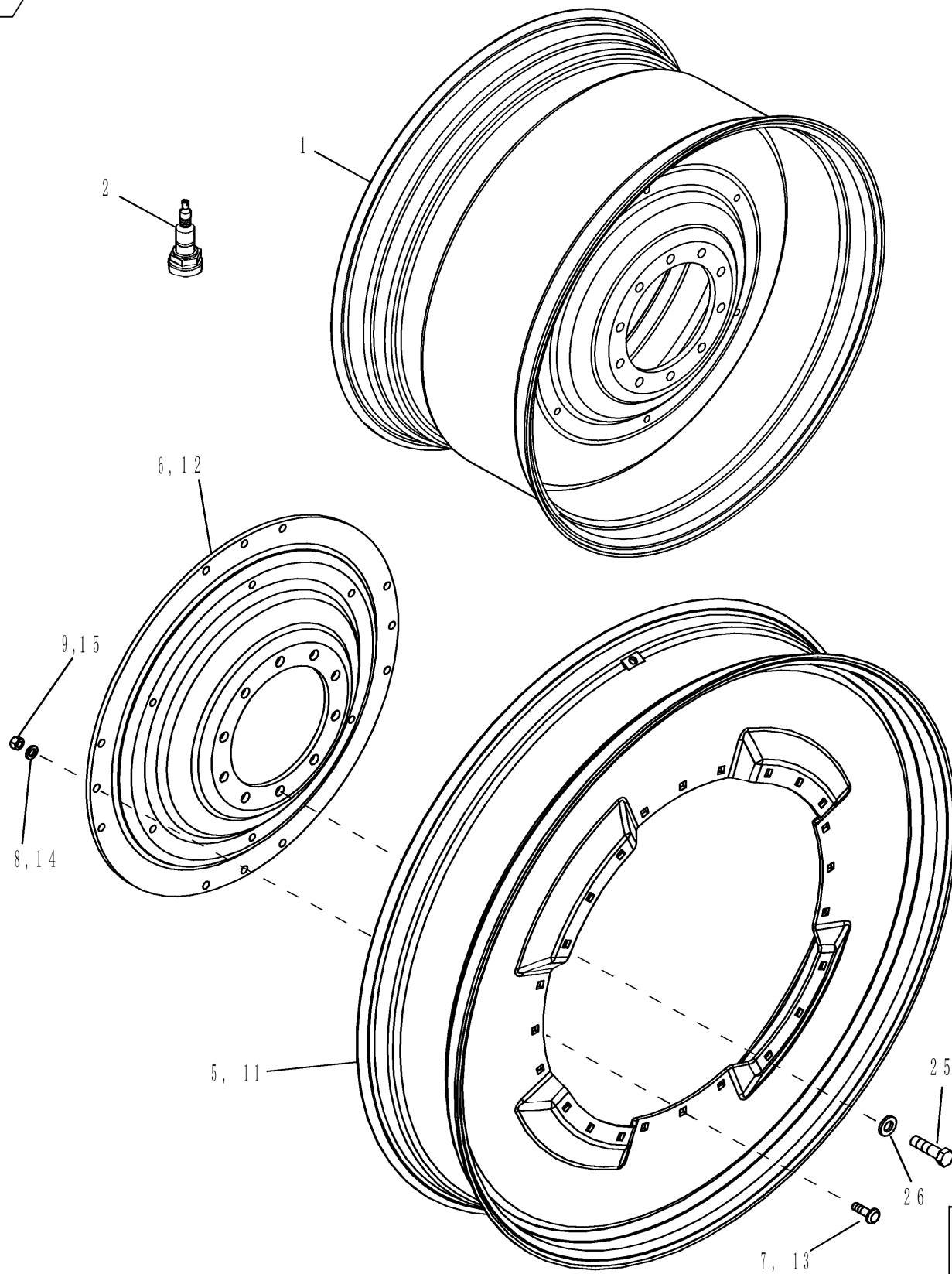
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REAR WHEELS - SOLID STEEL



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REAR WHEELS - SOLID STEEL

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	193300A2		2	WHEEL WH23Ax38
1	2	403037A1		2	WHEEL MW25Ax38
1	3	193857A1		2	WHEEL WH18Ax42
1	4	276687A1		2	WHEEL MW20Ax42
1	5	305792A1		2	WHEEL MW23Ax42
1	6	311352A1		2	WHEEL MW28Ax42
1	7	196254A1		2	WHEEL W13x46
1	8	396113A1		2	RIM WHEEL W16Ax46
1	8	396113A1		4	RIM WHEEL W16Ax46 (Dual Wheels)
1	9	396114A1		2	RIM WHEEL DW15Lx50
1	¹⁰	87443702		2	WHEEL MW20Ax46
1	¹¹	326630A1		2	WHEEL W12x54
2		86507333		2	VALVE STEM
4	¹²	283939A2		2	WHEEL ASSY. W10Ax54, Inc. 5 - 9
5		310835A2		1	RIM WHEEL
6		310836A1		1	DISC
7		240686A1		12	SPECIAL BOLT M16 x 2 x 50mm, CI 10.9
8		896-11016		12	WASHER M17.5 x 30 x 4, HT
9		829-1416		12	NUT M16, CI 10
10	¹³	395747A1		2	WHEEL ASSY. DW12x50, Inc 11 - 15
11		395748A1		1	RIM WHEEL
(1)	For Tires 710/70R38, 650/85R38, IF650/85R38				
(2)	For Tires 800/70R38				
(3)	For Tires 20.8R42, 520/85R42				
(4)	For Tires 620/70R42				
(5)	For Tires 710/70R42				
(6)	For Tire 900/50R42				
(7)	For Tires 14.9R46, 380/90R46, 420/80R46				
(8)	For Tires 18.4R46, 520/85R46, 480/80R46				
(9)	For Tires 480/80R50				
(10)	For Tires 620/70R46				
(11)	For Tires 380/90R54				
(12)	For Tires 12.4R54, 320/90R54				
(13)	For Tires 380/90R50				
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

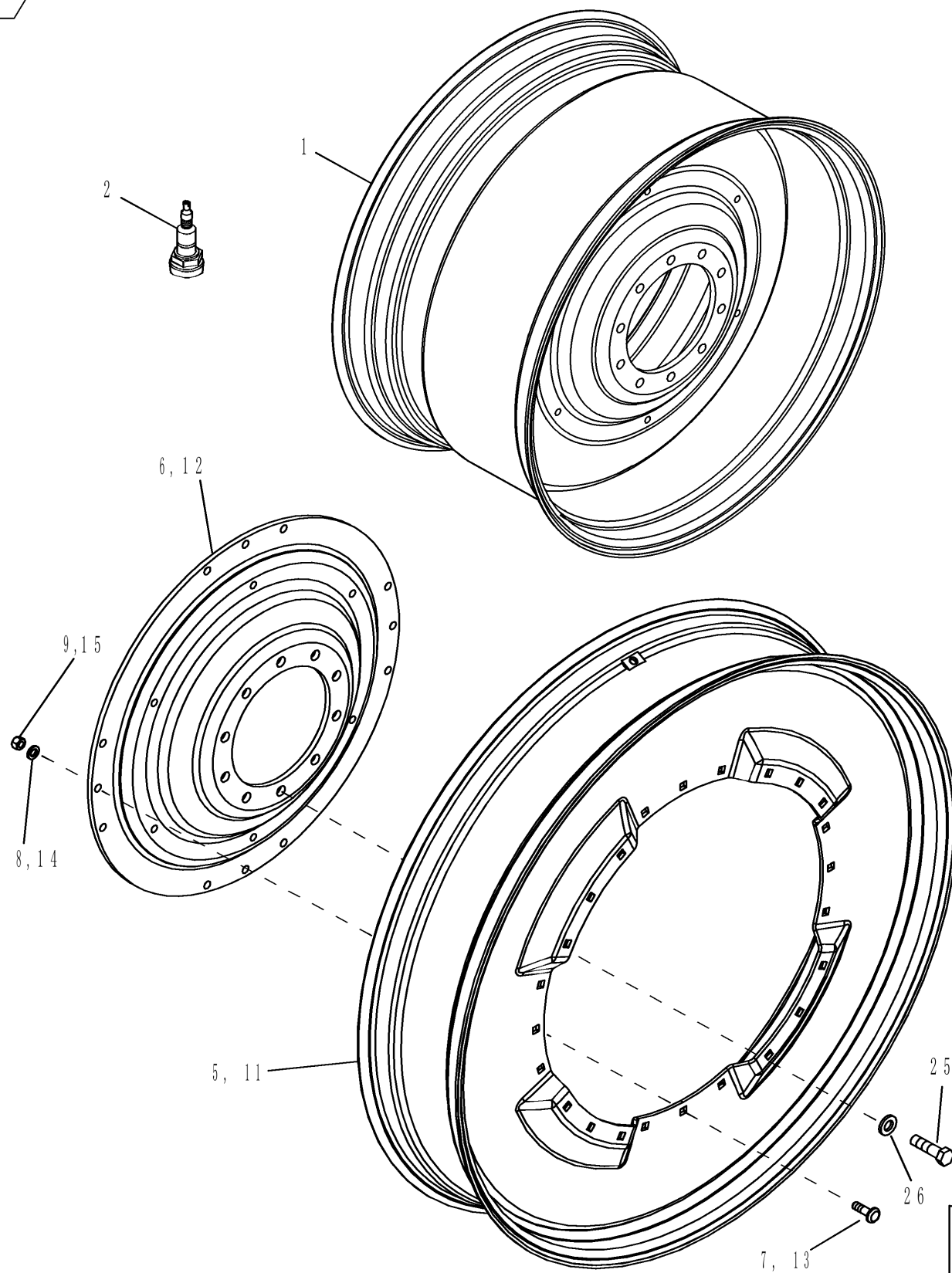
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REAR WHEELS - SOLID STEEL



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REAR WHEELS - SOLID STEEL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
12	310836A1		1 DISC
13	240686A1		12 SPECIAL BOLT M16 x 2 x 50mm, CI 10.9
14	896-11016		12 WASHER M17.5 x 30 x 4, HT
15	829-1416		12 NUT M16, CI 10
25	827-22080		20 BOLT Hex, M22 x 2.5 x 80mm, CI 10.9
26	496-31094		20 WASHER 15/16" x 1 3/4" x .219", HDN

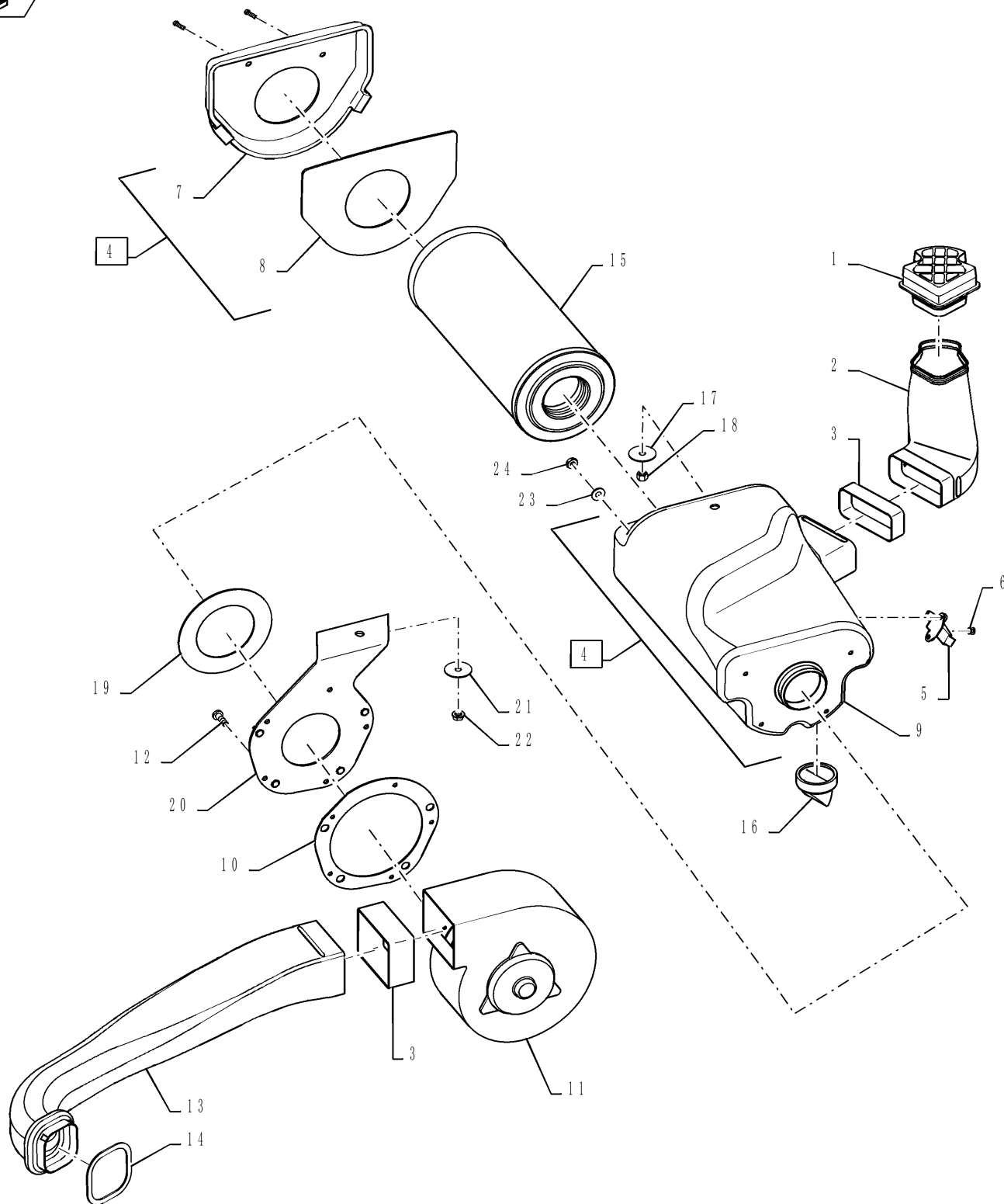
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MAGNUM 315 MAGNUM
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SECTION INDEX

Cab climate control

50.100.AQ		AIR CONDITIONING, AIR FILTER
50.104.AO		AIR CONDITIONING, AIR DUCTS
50.200.AA		AIR CONDITIONING, COMPRESSOR
50.200.AB		AIR CONDITIONING, CONDENSER
50.200.CB	01	AIR CONDITIONING, CLIMATE CONTROL WITH AUTO
50.200.CB	01	AIR CONDITIONING, CLIMATE CONTROL WITH AUTO
50.200.CB	02	AIR CONDITIONING, CLIMATE CONTROL WITH AUTO

AIR CONDITIONING, AIR FILTER

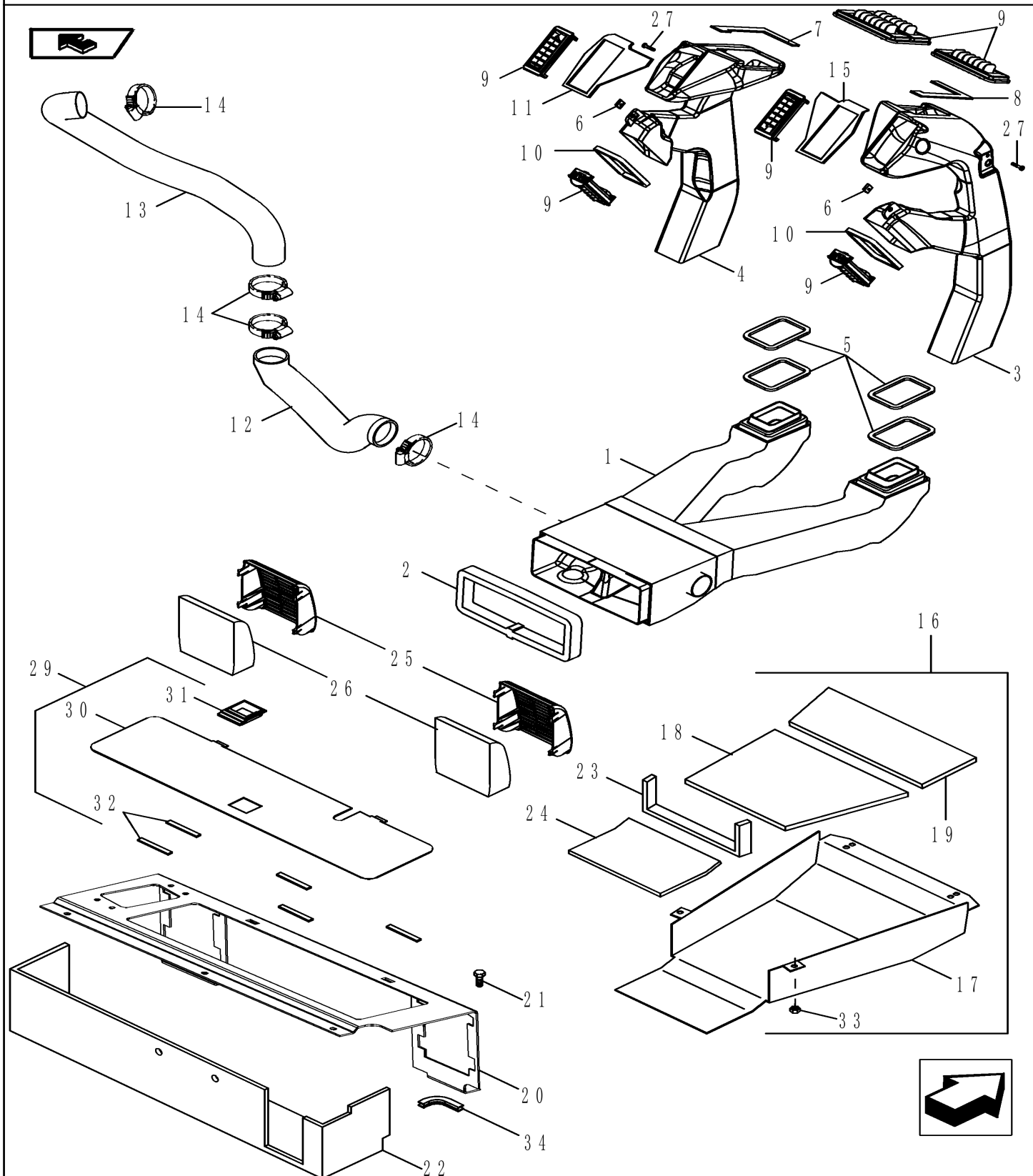


AIR CONDITIONING, AIR FILTER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	255236A3		1 GROMMET
2	255237A2		1 AIR DUCT A-Post to Filter Housing
3	280951A2		2 SEAL Intake Duct to Filter Housing
4	310687A3		1 CAB FILTER Air Assy; Incl 5 - 9
5	240748A2		2 LATCH
6	151-539		4 RIVET Pop, 3/16" x .450"
7	255218A4		1 COVER Incl 8
8	259339A3		1 GASKET
9	NSS		1 NOT SERVICED SEPARATELY HOUSING; Incl in 4
10	255220A2		1 GASKET Bracket to Blower
11	87107380		1 BLOWER Assy, Pressurized
12	490-11010		5 SCREW Cross Pan Hd, #10-32 x 5/8"
13	87538496		1 DUCT Blower Exhaust
14	280510A2		1 GASKET Intake Duct to Box
15	259288A1		1 CAB FILTER Air; Case Service Filter
15	86994156		1 AIR FILTER Fresh, Cab; New Holland Service Filter
16	A184597		1 VALVE POPPET
17	495-81121		1 WASHER .344" x 1 1/2" x .060"
18	832-10408		1 NUT M8 x 1.25, Cl 8
19	255219A2		1 GASKET Bracket to Housing
20	252244A3		1 BRACKET Blower Mounting
21	495-81121		1 WASHER .344" x 1 1/2" x .060"
22	825-2408		1 FLANGE NUT M8 x 1.25, Flg, Cl 8
23	495-31022		4 WASHER #10
24	225-14210		4 NUT #10-32

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

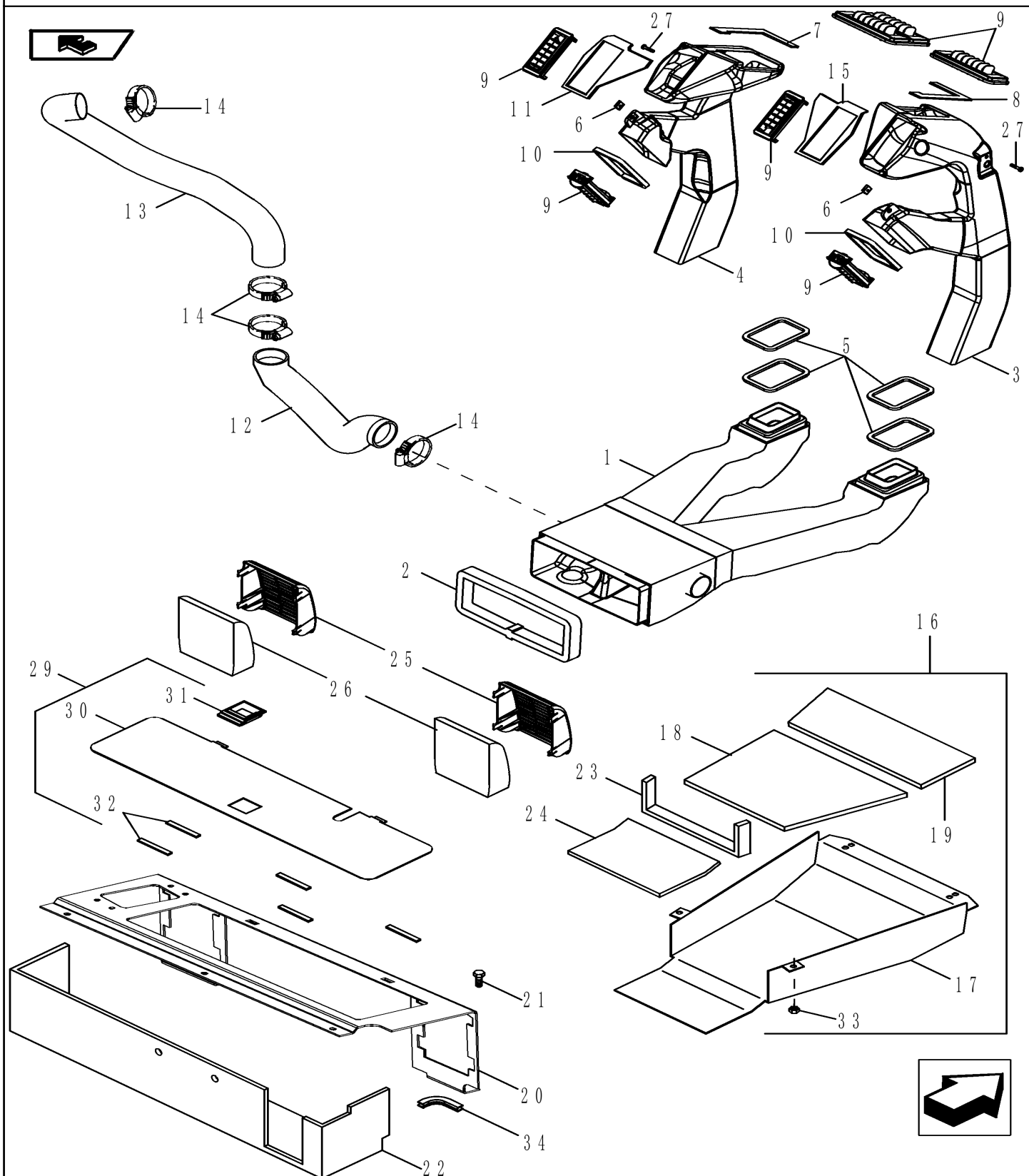
AIR CONDITIONING, AIR DUCTS



AIR CONDITIONING, AIR DUCTS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87308202		1 DUCT Main Supply; Incl 2
2		326665A1		1 SEAL
3		84162547		1 DUCT Right Hand; Incl 6, 8, 10, 15
4		87310029		1 DUCT Left Hand; Incl 6, 7, 10, 11
5		87452817		4 GASKET Front Supply Duct
6		131-839		2 SPRING NUT U, #10-16, Panel type
7		87310033		1 GASKET Duct Defrost, Left Hand
8		87310034		1 GASKET Duct Defrost, Right Hand
9		363882A1		7 VENT
10		87456015		2 GASKET Foot Louver
11		87310035		1 GASKET Duct Face Louver, Left Hand
12		256331A2		1 HOSE Left Hand
13		303732A1		1 HOSE Left Hand
14		214-1544		4 HOSE CLAMP #44, 2.31/3.25 Type F Worm, W/liner
15		87310036		1 GASKET Duct Face Louver, Right Hand
16		84409774		1 HEAT SHIELD Duct, Incl 17, 18, 19, 23 and 24
17		NSS		1 NOT SERVICED SEPARATELY PAN, Duct; Incl in 16
18		87451616		1 FOAM INSULATION Duct Pan
19		87451617		1 FOAM INSULATION Duct Pan, Front
20		84558492		1 EXTENSION Recirculation Air Shelf
21		781-24820		5 SELF-TAP SCREW Hex Flg, M8 x 1.25 x 20mm
22		84158539		1 FOAM INSULATION Recirculation Box
23		87451618		1 SEALING STRIP Duct Pan
24		87307956		1 FOAM INSULATION Duct Pan, Rear
25		301180A3		2 VENT (AIR) Recirculation
26		87413508		2 FILTER Air Recirculation; New Holland Service Filter
26		293615A1		2 FILTER Air Recirculation; Case Service Filter
27		840-1525		2 SCREW Pan, M5 x 25mm, Cl 4.8
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

AIR CONDITIONING, AIR DUCTS



AIR CONDITIONING, AIR DUCTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	87442171		1 COVER Assy, Fuses and Relays; Incl 30 - 32
30	87442170		1 COVER Fuses and Relays
31	406718A1		1 LATCH Recirculation Air Access Cover
32	412425A1		5 SEAL Recirculation Air Access Cover
33	825-2405		2 FLANGE NUT M5 x .8, Flg, Cl 8
34	313248A2		1 LINING Rear Shelf

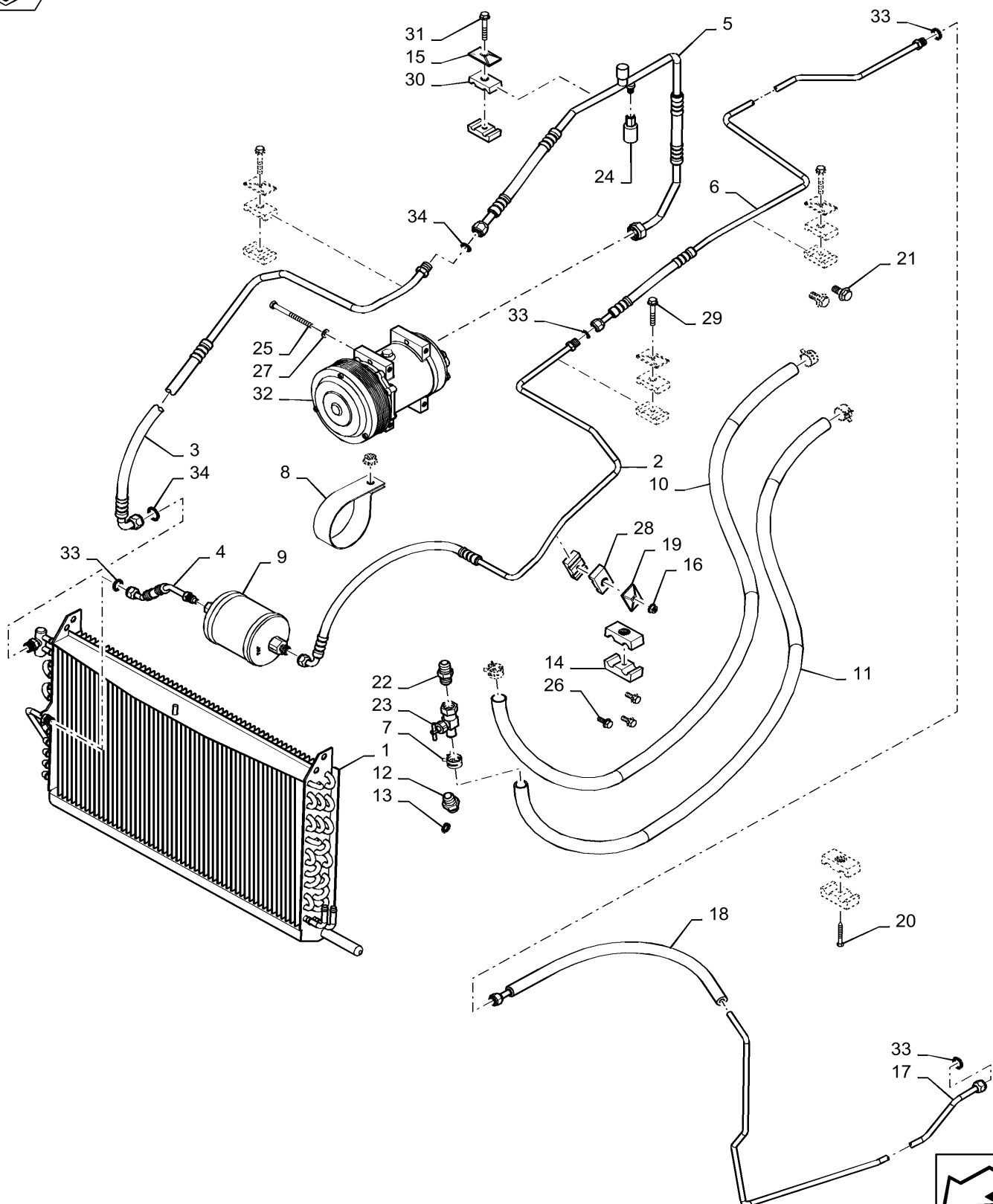
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

50.200.AA

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AIR CONDITIONING, COMPRESSOR



AIR CONDITIONING, COMPRESSOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84345653		1 COOLER Fuel and Air Conditioning Combo
2	84278919		1 A/C HOSE Liquid, Front; Incl 33
3	84278909		1 A/C HOSE Discharge, Front; Incl 34
4	84242790		1 HOSE Condensor to Dryer; Incl 33
5	84345293		1 A/C HOSE Discharge; Incl 34
6	84343038		1 HOSE Liquid Chassis; Incl 33
7	1954736C1		4 HOSE CLAMP #24
8	87361944		1 CLAMP Reciever/Dryer
9	295006A1		1 RECEIVER-DRYER
10	436520A1		1 HEATER HOSE 15.88 mm ID x 1778.00 mm Supply
11	3401766R2		1 HEATER HOSE 15.50 mm ID x 1656.00 mm
12	87301330		1 HYD CONNECTOR -10, 7/8"-14, Male, 37° Fl, 7/8"-14, Male, ORB
13	238-6016		1 O-RING -016, 90 Duro, .614" ID x .070" Thk
14	1546026C1		2 CLAMP
15	1347127C1		3 PLATE
16	825-2408		5 FLANGE NUT M8 x 1.25, Flg, Cl 8
17	84343043		1 HOSE Liquid Chassis; Incl 33
18	84292621		1 CONDUIT
19	384870A1		8 PLATE
20	779-14645		1 SELF-TAP SCREW
21	844-12025		2 BOLT Hvy Hex, M12 x 25mm, Cl 8.8
22	218-736		1 UNION 7/8"-14, 37° x 7/8"-14, 37°
23	87753805		1 SHUT-OFF VALVE Heater, In-Line
24	284273A2		1 A/C HIGH PRESSURE SWITCH
25	16045131		4 SCREW Hex, M8 x 95, 10.9
26	844-8020		3 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
27	895-11008		4 WASHER M8 x 16 x 1.6
28	1546024C1		4 CLAMP
29	844-8050		4 BOLT Hex Flg, M8 x 50, 8.8
30	410573A1		2 CLAMP

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370



50.200.AA

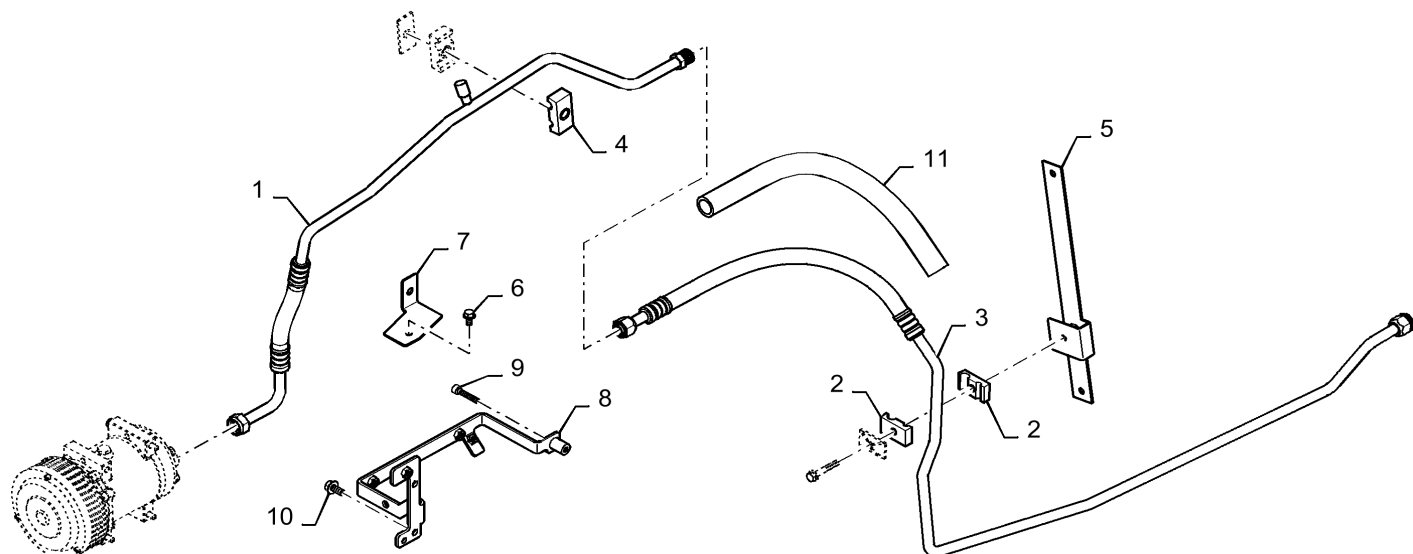
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AIR CONDITIONING, COMPRESSOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
31	844-8060		2 BOLT Hvy Hex, M8 x 60mm, CI 8.8
32	86993463		1 AIRCOND. COMPRESSOR
32	86993463R		1 REMAN-A/C COMPRESSOR Magnum 235,260, 290, 315, 340, N.A. Only
32	86993463C		CORE-A/C COMPRESSOR Return Number, N.A. Only
33	9827060		4 O-RING 7.65mm ID x 1.78mm Width
34	9827058		2 O-RING 10.82mm ID x 1.78mm Width

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370



50.200.AB

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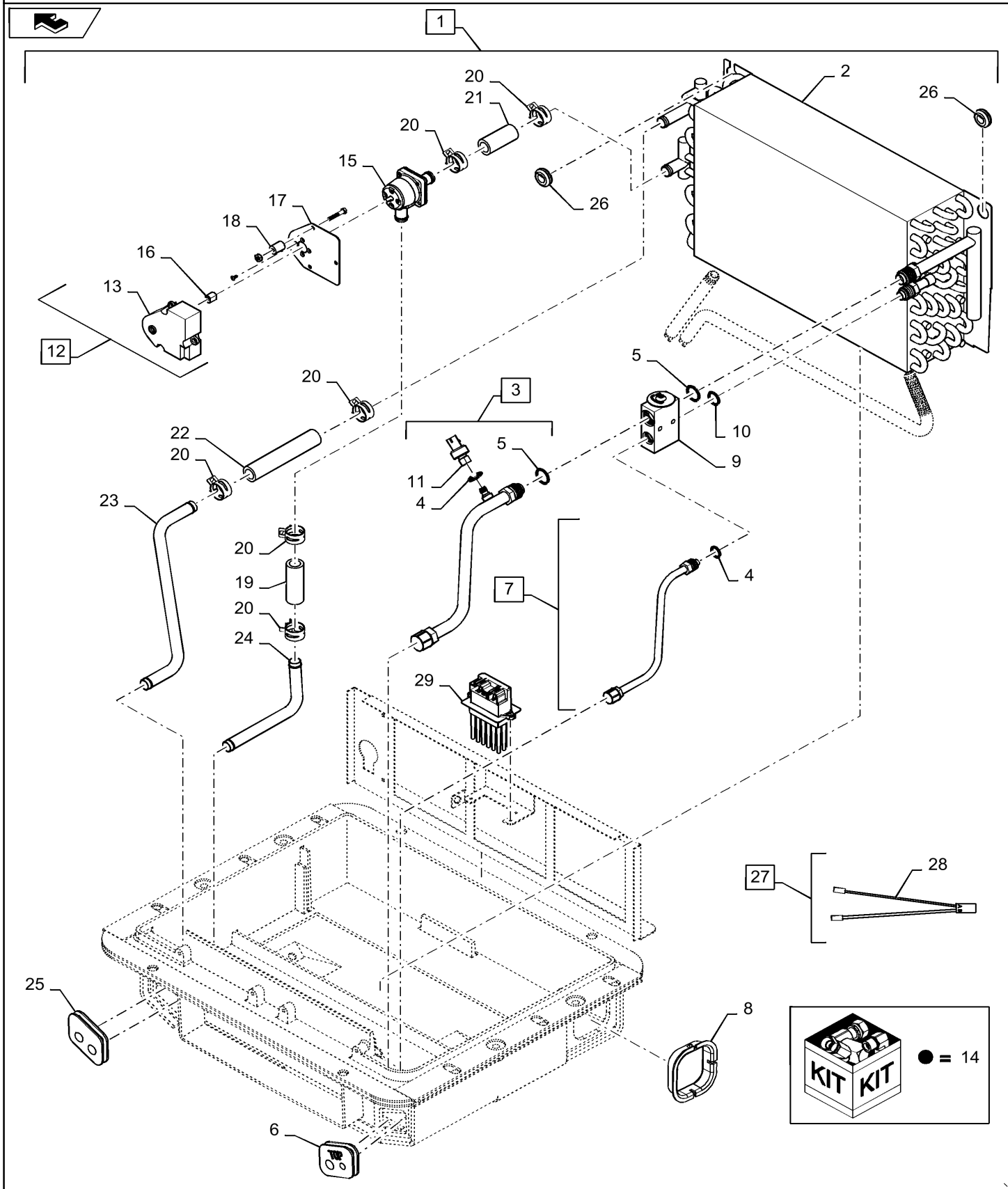
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AIR CONDITIONING, CONDENSER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84336105		1 A/C HOSE Suction
2	428385A1		4 SPECIAL CLAMP
3	84343040		1 A/C HOSE Suction
4	109619A1		1 CLAMP
5	84278924		1 BRACKET
6	844-8016		1 BOLT Hvy Hex, M8 x 16mm, Cl 8.8
7	84278926		1 BRACKET
8	84332247		1 BRACKET
9	844-8040		1 BOLT Hvy Hex, M8 x 40mm, Cl 8.8
10	844-10020		2 BOLT Hvy Hex, M10 x 20mm, Cl 8.8
11	87325549		1 CONDUIT

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

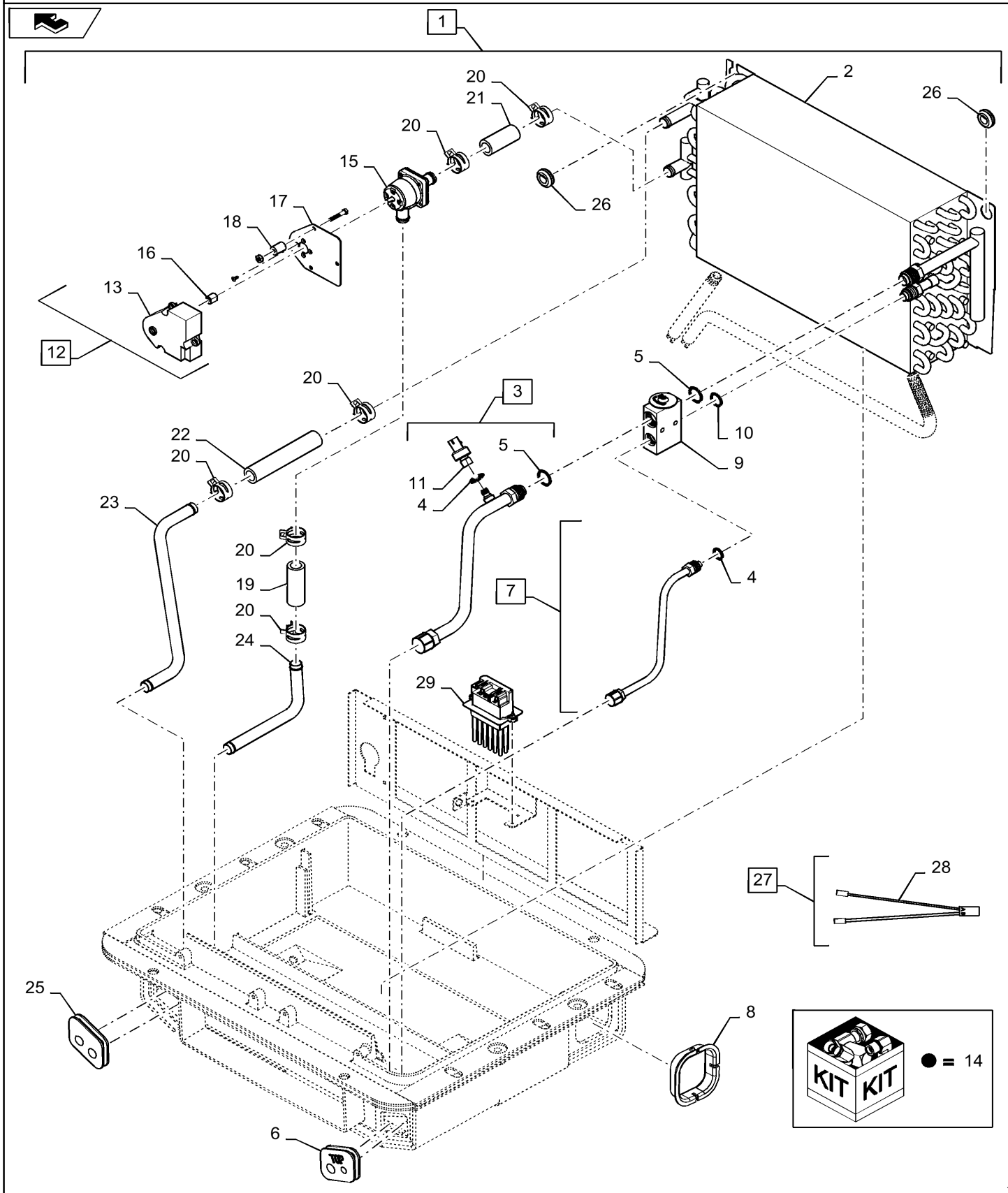
AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL



AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84211195		1 AIR CONDITIONER Assy, ATC HVAC; Incl 2 - 29 and Components 2 - 34 on Figure 50.200.CB 02
2	86990262		1 CORE Combo, Evap and Heater
3	322839A1		1 TUBE 16 mm OD, 211.5, 159.8 mm Length
4	128483A1		2 O-RING 7.65mm ID x 1.78mm Width
5	128485A1		2 O-RING 14mm ID x 1.78mm Width
6	322989A1		1 GROMMET Bulkhead, A/C Tubes
7	322840A1		1 TUBE 10 mm OD, 158.4, 163.9 mm Length
8	368313A1		1 PLASTIC PLUG HVAC
9	386535A1		1 VALVE
10	128484A1		1 O-RING 10.82mm ID x 1.78mm Width
11	84419250		1 PRESSURE SWITCH A/C Low
12	427356A1		1 CONTROL VALVE Heater
13	275602A1		1 ACTUATOR Motor; Incl 14 - 18
14	87377103		1 ELECTRIC MOTOR Repair Kit for Actuator
15	427352A1		1 VALVE Heater
16	427360A1		1 INSERT Coupler, Heater Valve
17	427353A1		1 PLATE Heater Valve Mount
18	427354A1		3 SPACER CEI Actuator
19	324023A1		1 HEATER HOSE 15.50 mm ID x 64.00 mm Supply
20	1954736C1		6 HOSE CLAMP #24
21	324022A1		1 HEATER HOSE 15.50 mm ID x 54.00 mm Supply
22	1321290C2		1 HEATER HOSE 15.50 mm ID x 127.00 mm Washer
23	322985A1		1 HEATER TUBE Outlet
24	322987A1		1 HEATER TUBE 0.625" OD, 138.2, 79.2 mm Length Inlet
25	322990A1		1 GROMMET Bulkhead Heater Hoses
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL



50.200.CB

01

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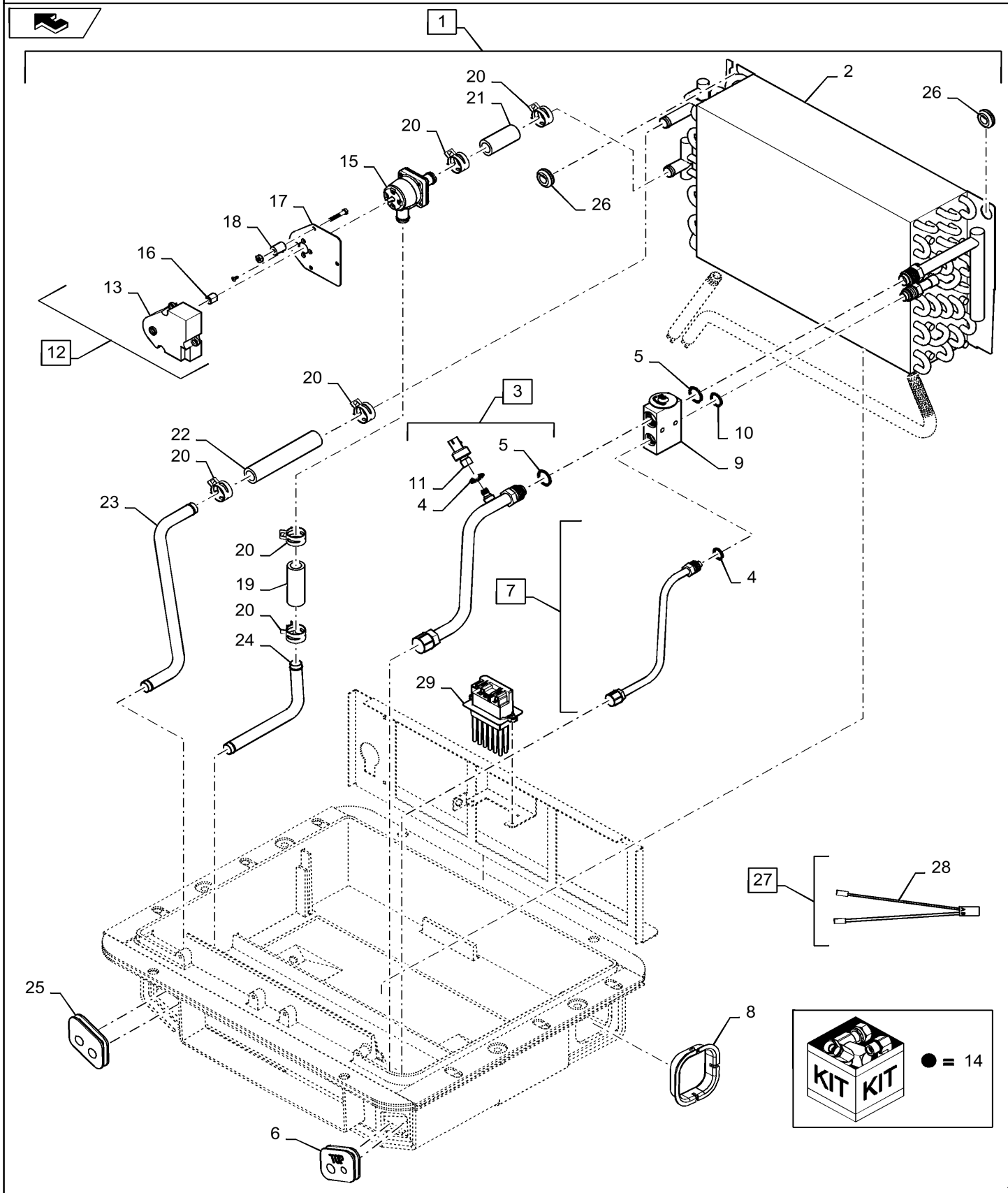
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AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26	248-1243		2 GROMMET 1/2" ID x 13/16" Groove Dia, Diag Cut
27	84598774		1 WIRE HARNESS Jumper; Incl 28
28	87688783		1 ELEC CONNECTOR 2 Way, A/C Blower/Motor Harness
29	87306706		1 TERMINAL CONNECTOR Driver, Blower Linear

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

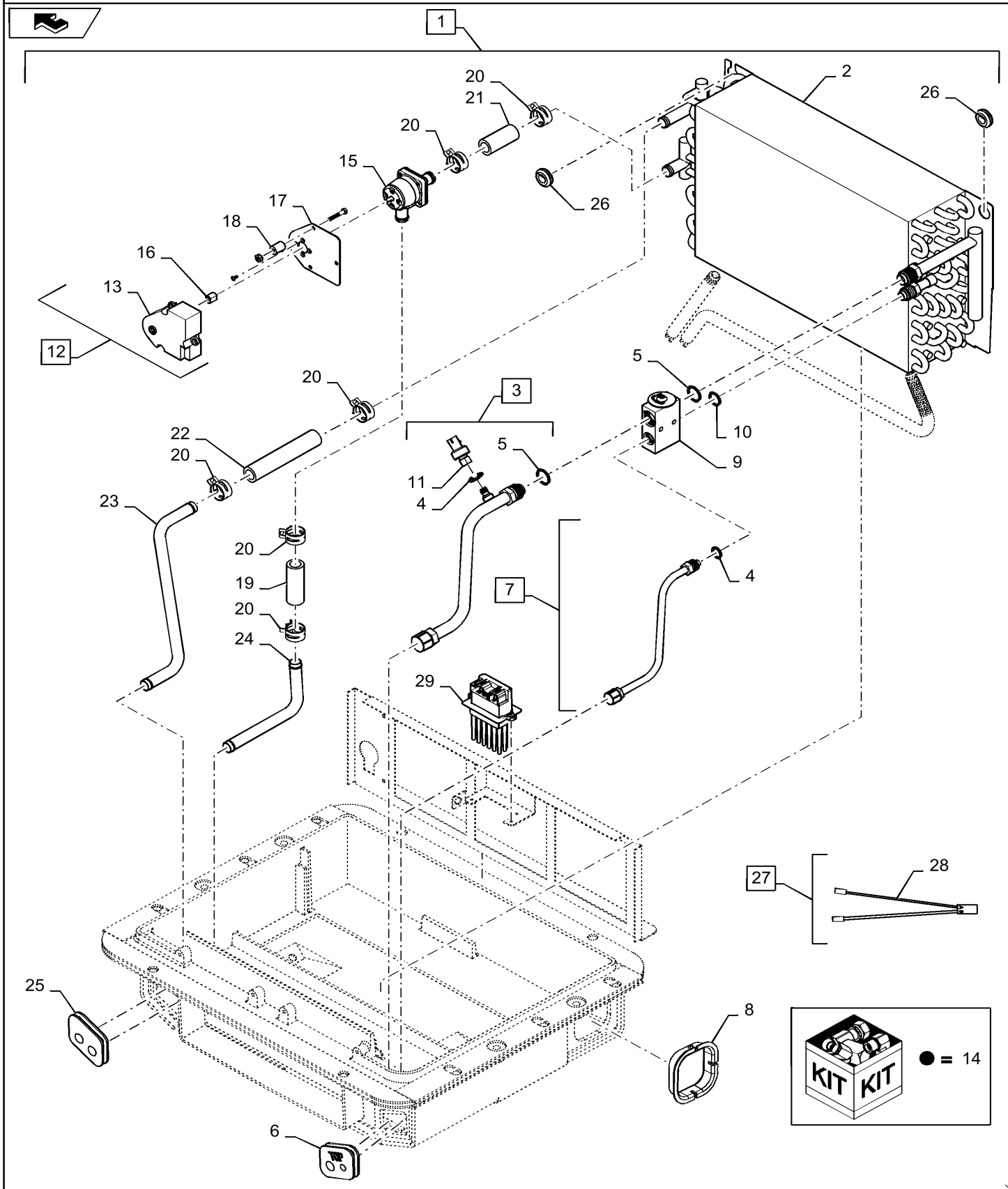
AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL



AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84211195		1 AIR CONDITIONER Assy, ATC HVAC; Incl 2 - 29 and Components 2 - 34 on Figure 50.200.CB 02
2	86990262		1 CORE Combo, Evap and Heater
3	322839A1		1 TUBE 16 mm OD, 211.5, 159.8 mm Length
4	128483A1		2 O-RING 7.65mm ID x 1.78mm Width
5	128485A1		2 O-RING 14mm ID x 1.78mm Width
6	322989A1		1 GROMMET Bulkhead, A/C Tubes
7	322840A1		1 TUBE 10 mm OD, 158.4, 163.9 mm Length
8	368313A1		1 PLASTIC PLUG HVAC
9	386535A1		1 VALVE
10	128484A1		1 O-RING 10.82mm ID x 1.78mm Width
11	84419250		1 PRESSURE SWITCH A/C Low
12	427356A1		1 CONTROL VALVE Heater
13	275602A1		1 ACTUATOR Motor; Incl 14 - 18
14	87377103		1 ELECTRIC MOTOR Repair Kit for Actuator
15	427352A1		1 VALVE Heater
16	427360A1		1 INSERT Coupler, Heater Valve
17	427353A1		1 PLATE Heater Valve Mount
18	427354A1		3 SPACER CEI Actuator
19	324023A1		1 HEATER HOSE 15.50 mm ID x 64.00 mm Supply
20	1954736C1		6 HOSE CLAMP #24
21	324022A1		1 HEATER HOSE 15.50 mm ID x 54.00 mm Supply
22	1321290C2		1 HEATER HOSE 15.50 mm ID x 127.00 mm Washer
23	322985A1		1 HEATER TUBE Outlet
24	322987A1		1 HEATER TUBE 0.625" OD, 138.2, 79.2 mm Length Inlet
25	322990A1		1 GROMMET Bulkhead Heater Hoses
			T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL



50.200.CB

01

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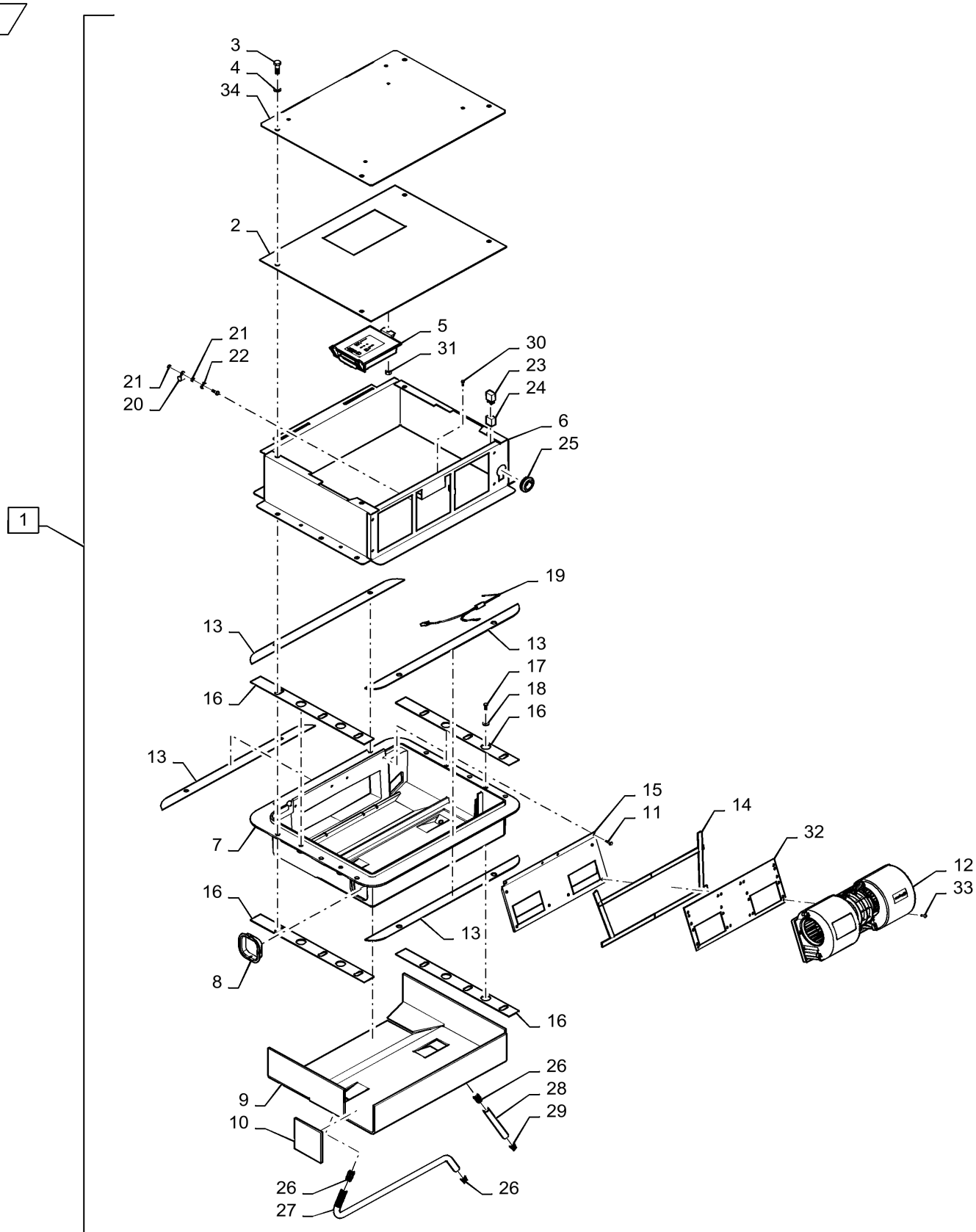
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AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26	248-1243		2 GROMMET 1/2" ID x 13/16" Groove Dia, Diag Cut
27	84598774		1 WIRE HARNESS Jumper; Incl 28
28	87688783		1 ELEC CONNECTOR 2 Way, A/C Blower/Motor Harness
29	87306706		1 TERMINAL CONNECTOR Driver, Blower Linear

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

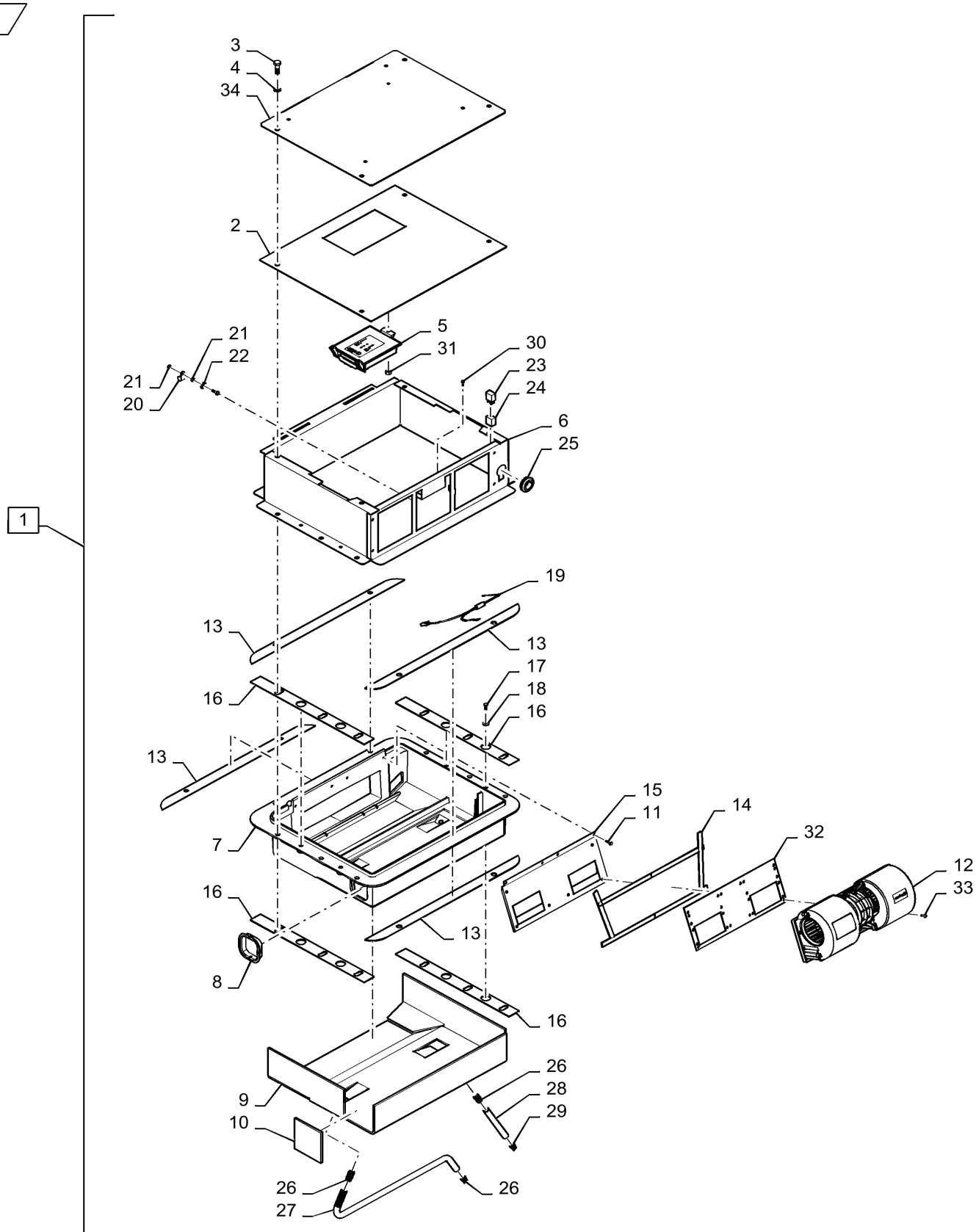
AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL



AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84211195		1 AIR CONDITIONER Assy, ATC HVAC; Incl 2 - 34 and Components 2 - 29 on Figure 50.200.CB 01
2	87324951		1 GASKET Top Cover, HVAC
3	627-8025		4 BOLT Hex, M8 x 1.25 x 25mm, Cl 10.9, Full Thd
4	892-11008		4 LOCK WASHER M8
5	84268957		1 MODULE ATC Control
6	87454443		1 CASE ASSY. Top, HVAC
7	322996A1		1 BOX Evaporator HVAC
8	368313A1		1 PLASTIC PLUG HVAC
9	324484A1		1 INSULATOR Bottom, HVAC
10	87306773		1 FOAM INSULATION Foil Side
11	281-14512		4 SELF-TAP SCREW Hex Wash Hd, #10 x 3/4"
12	87663947		1 BLOWER Assy, HVAC
13	322995A1		4 GASKET Flange Seal HVAC
14	84598162		1 STRIP-GASKET HVAC
15	84597061		1 MOUNTING PLATE Blower
16	322994A1		4 GASKET Flange Seal HVAC
17	614-6016		4 BOLT Hex, M6 x 1 x 16mm, Cl 8.8, Full Thd
18	892-11006		5 LOCK WASHER M6
19	323016A1		1 SENSOR Thermistor, HVAC
20	515-21127		1 CLAMP 1/2", Insul, 1/4" Bolt
21	829-1406		2 NUT M6, Cl 10
22	493-81002		1 LOCK WASHER Ext-Int Tooth, 1/4"
23	105849A1		1 RELAY 20 AMP
24	87323958		1 HARNESS Wire, ATC
25	248-2381		1 GROMMET 1" ID x 1 3/8" Groove Dia
26	1250522C3		2 FITTING A/C Drain
27	87574393		1 HOSE 12.95 mm ID x 1055.00 mm Condensation
28	1977334C1		1 HOSE Condensation Drain
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL



50.200.CB

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AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	109239C2		2 CHECK VALVE Condensation Drain Hose
30	280-1448		2 SELF-TAP SCREW Hex Wash Hd, #8 x 1/2"
31	832-46404		1 NUT M4 x .7, CI 8
32	84434934		1 SEAL HVAC, Blower
33	725479		6 SELF-TAP SCREW Cross Pan Hd, M4.8 x 13
34	87306495		1 COVER Top, HVAC

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

SECTION INDEX

Electrical systems

55.015.AB		HARNESS, ENGINE
55.015.AB	02	HARNESS, ENGINE
55.024.AE		TRANSMISSION, ELECTRONIC CONTROL UNITS
55.045.AD	01	HARNESS, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM
55.045.AD	02	HARNESS, CLASS V, SUSPENDED MFD AXLE-MAGNUM
55.100.AC	01	HARNESS CHASSIS ASSY, POWERSHIFT TRANSMISSION
55.100.AC	01	POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845
55.100.AC	02	POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845
55.100.AC	02	POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844
55.100.AC	03	POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844
55.100.AC	03	HARNESS CHASSIS - POWERSHIFT TRANSMISSION
55.100.AC	03	POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845
55.100.AC	04	POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844
55.100.AC	04	POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845
55.100.AC	04	HARNESS CHASSIS - POWERSHIFT TRANSMISSION
55.100.AC	05	HARNESS, CHASSIS ASSY - CVT
55.100.AC	06	HARNESS, CHASSIS - CVT
55.100.AC	07	HARNESS, CHASSIS - CVT
55.100.DO	01	ELECTRICAL COMPONENT MOUNTING
55.100.DO	02	ELECTRICAL COMPONENT MOUNTING, FUSES
55.100.DO	03	IMPLEMENT CONNECTORS & MOUNTING
55.100.DO	04	FUSE BOX, POWER DISTRIBUTION
55.100.DP	01	HARNESS, ARMREST WITH MOTOR
55.100.DP	01	HARNESS, ARMREST - WITH MOTOR
55.100.DP	02	HARNESS, ARMREST - WITHOUT MOTOR
55.100.DP	02	HARNESS, ARMREST WITHOUT MOTOR
55.100.DP	03	HARNESS, ARMREST ELECTRIC ADJUST
55.100.DP	04	HARNESS, TERMINATOR
55.100.DP	04	HARNESS, TERMINATOR
55.100.DP	05	HARNESS, FRONT PTO
55.100.DP	05	HARNESS, FRONT PTO
55.100.DP	06	HARNESS, AUXILIARY
55.100.DP	06	HARNESS, AUXILIARY
55.100.DP	07	HARNESS, PARK BRAKE SWITCH
55.130.AR		HARNESS, FRONT HITCH

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Electrical systems

55.130.AS		HITCH, POSITION SENSOR
55.130.AS		HITCH, POSITION SENSOR
55.201.AH		CONTROLS, FRONT CONSOLE
55.202.AA		GRID HEATER CABLES
55.301.AA		ALTERNATOR
55.301.AE		FINGER GUARDS, A/C COMPRESSOR/ALTERNATOR
55.302.AG		BATTERY, BATTERY BOX & CABLES
55.302.AG	01	BATTERY, BATTERY BOX & CABLES
55.302.AI		BATTERY, DISCONNECT SWITCH & CABLES
55.404.AC		LAMP, BEACON - SINGLE/ DUAL
55.404.AC		LAMP, BEACON - SINGLE/ DUAL
55.404.AQ	01	MAIN HEADLAMP ASSY
55.404.AQ	02	MAIN HEADLAMP SEALS & REFLECTORS
55.404.BS	01	LAMPS, CAB ROOF
55.404.BS	02	WORK LAMPS, ROOF & REAR FENDERS
55.404.BS	03	LAMPS, REAR FENDER & REMOTE HITCH SWITCH
55.404.BS	04	WORK LAMPS, FRONT
55.404.BS	05	C - POST ROOF LIGHTS & FRONT HITCH LIGHTING
55.404.CY	01	LAMPS, WIDE TRANSPORT, ADJUSTABLE
55.404.CY	02	LAMP, WIDE TRANSPORT, FIXED
55.408.AG		HORN
55.408.CA		A-POST COVER, INSTRUMENT CLUSTER
55.510.AF	01	HARNESS, CAB
55.510.AF	02	HARNESS, CAB
55.510.BL		24V CONVERTER & MOUNT
55.510.BL		24V CONVERTER & MOUNT
55.510.BM		POWER OUTLETS, CAB
55.511.AA		HARNESS, EGRESS LIGHTING
55.511.AA		HARNESS, EGRESS LIGHTING
55.511.AB		HARNESS, HEADLAMPS
55.511.AM	01	HARNESS, BEACON LIGHT ADAPTER
55.511.AM	01	HARNESS, BEACON LIGHT ADAPTER
55.511.AM	02	HARNESS, DUAL STROBE JUMPER
55.511.AM	02	HARNESS, DUAL STROBE JUMPER
55.512.AA		RADIOS, SPEAKERS, AND ANTENNAS

SECTION INDEX

Electrical systems

55.512.AA		RADIOS, SPEAKERS & ANTENNAS
55.512.BG		CONTROLS, RIGHT FENDER CONSOLE
55.512.CS	01	ARMREST CONTROL UNIT, ELECTRONIC CONTROLS
55.512.CS	01	ARMREST, CONTROLS - MULTI-FUNCTIONAL HANDLE, PTO
55.512.CS	02	ARMREST CONTROL UNIT, ELECTRONIC CONTROLS
55.512.CS	02	ARMREST CONTROLS - ELECTROHYDRAULIC REMOTE LEVERS
55.512.CS	03	ARMREST CONTROLS - ELECTROHYDRAULIC REMOTE LEVERS,
55.512.CS	03	ARMREST CONTROLS
55.512.CS	04	PANEL, EDC ASSEMBLY
55.512.CS	04	ARMREST CONTROL UNIT
55.512.CS	05	ARMREST, CONTROL UNIT, SLIDE MECHANISM
55.512.CS	05	ARMREST CONTROLS - ELECTRIC ADJUST
55.512.CS	06	ELECTRIC ARMREST, CONTROL, 4WD
55.512.CS	06	ARMREST CONTROLS - INTEGRATED CONTROL PANEL
55.518.AN		RIGHT HAND WINDOW WIPER
55.518.AN		WINDOW WIPER, RIGHT SIDE
55.518.AT		WINDSHIELD WASHER
55.518.AT		WINDSHIELD WASHER
55.518.AW		WINDSHIELD WIPER ASSEMBLY, FRONT & REAR
55.518.AW		WINDSHIELD WIPER ASSY, FRONT & REAR
55.610.AA		PEDAL, INCHING
55.610.AA		PEDAL, INCHING
55.640.BH	01	ISO BUS COMPONENTS
55.640.BH	01	ISO BUS COMPONENTS
55.680.AA	01	HARNESS, AUTOGUIDANCE OUTSIDE
55.680.AA	01	HARNESS, AUTOGUIDANCE OUTSIDE
55.680.AA	02	HARNESS, AUTOGUIDANCE INSIDE
55.680.AN		AUTOGUIDANCE CONTROL MODULE & MOUNTING
55.680.AO		RADAR MOUNTING
55.680.AO		RADAR MOUNTING PARTS
55.785.AF	01	MONITOR MOUNTING, CAB ROOF
55.785.AF	02	MONITOR MOUNTING, CAB A POST
55.785.AF	03	COLOR DISPLAY - LARGE , MOUNTING
55.785.AF	04	KIT, MONITOR MOUNTING
55.911.AA		GPS RECEIVER & MOUNTING

SECTION INDEX

Electrical systems

55.911.AC	HARNESS, GPS ANTENNA
55.911.AC	HARNESS, GPS ANTENNA

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HARNESS, ENGINE

ART

NOT

AVAILABLE

HARNESS, ENGINE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47455661		1 WIRE HARNESS Engine, Incl 2 - 17
2	87700162		1 ELEC CONNECTOR X-333 To Chassis Harness
3	87271930		1 NUT Plastic Panel, X-333
4	87421341		1 MULTIPOLE CONNECTOR Male, 4 Pole X-304 To Battery B+
5	82012083		1 WIRE CONNECTOR Female X-302 To Grid Heater
6	84192117		1 ELEC CONNECTOR X-1007 To Coolant Flow Sensor
7	87688788		1 MULTIPOLE CONNECTOR Male, 2 Pole X-071 To High Pressure Switch
8	84160698		1 ELEC CONNECTOR X-303 To Engine Controller
9	87688719		1 ELEC CONNECTOR X-789 To Fan Sensor
10	87697527		1 MULTIPOLE CONNECTOR Male, 1 Pole X-309 To Compressor
11	87693744		1 WIRE CONNECTOR X-072 To Clutch
12	87695582		1 CONTACT HOUSING Female, 2 Pole X-392 To Alternator Harness
13	87382919		1 WIRE CONNECTOR Male X-1255M
14	87382918		1 WIRE CONNECTOR Female X-1255 To Suspended Axle Harness
15	87382907		1 WIRE CONNECTOR Male X-459 To PTO Harness
16	87382906		1 WIRE CONNECTOR Female X-459F
17	87694583		1 ELEC CONNECTOR X-790 To Clog Sensor

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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HARNESS, ENGINE

ART

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AVAILABLE

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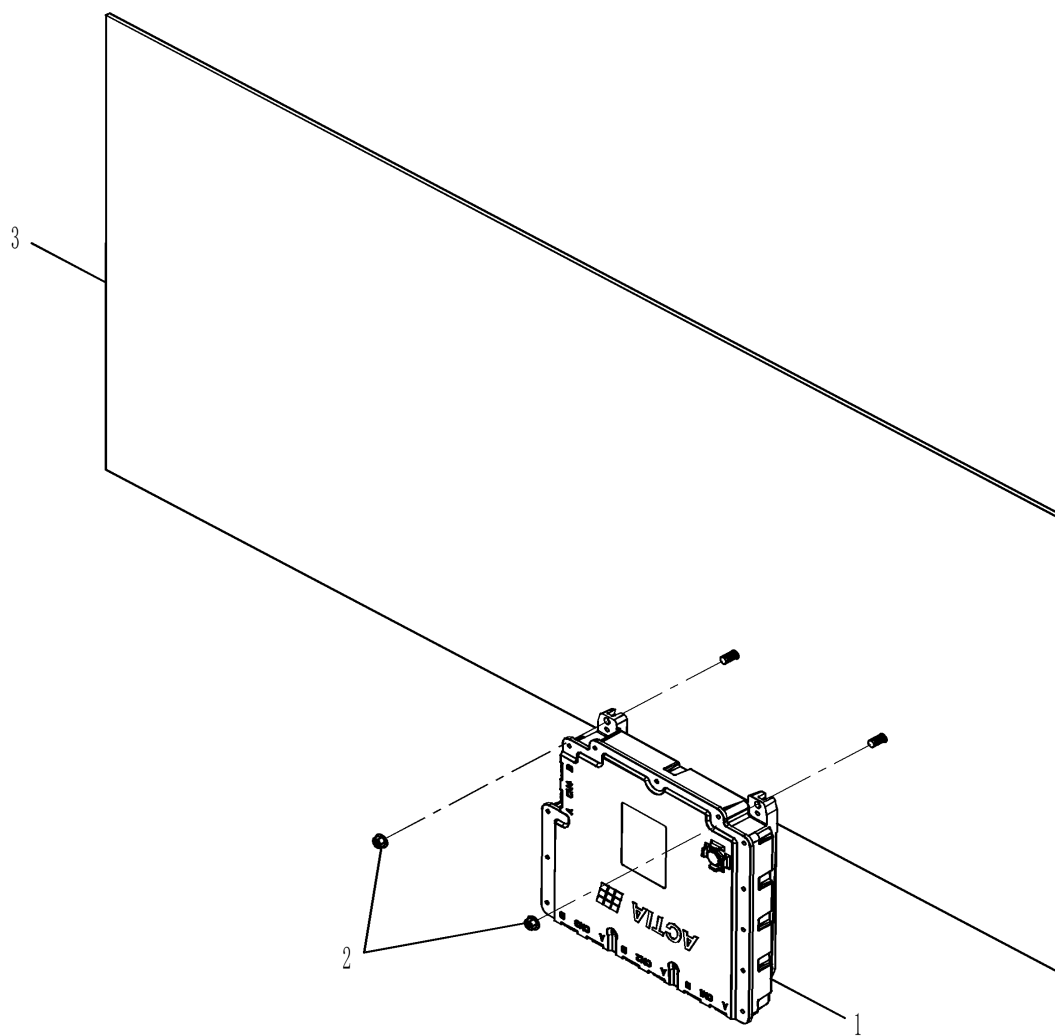
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HARNESS, ENGINE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84519621		1 WIRE HARNESS Engine, Incl 2 - 14
2	87700162		1 ELEC CONNECTOR 31 Pin, 333F, To Chassis Harness
3	87421341		1 MULTIPOLE CONNECTOR Male, 4 Pole 4 Pin, 304M, To Battery+
4	371614A1		1 ELEC CONNECTOR Female, 2 Pin 2 Pin, 302M, To Grid heater
5	84192117		1 ELEC CONNECTOR 2 Pin, 1007M, To Coolant Flow Solenoid
6	292549A1		1 CONNECTOR, ELEC 2 Pin, 71M, To High Pressure Switch
7	87688719		1 ELEC CONNECTOR 5 Pin, 789M, To Fan Sensor
8	182064A1		1 CONNECTOR, ELEC 1 Pin, 309M, To Compressor
9	245480C1		1 ELEC CONNECTOR 1 Pin 2 Pin, 72M, To Clutch
10	225316C1		1 ELEC CONNECTOR Female, 2 Pin 2 Pin, 392M, To Alternator Harness
11	87694583		1 ELEC CONNECTOR 12 Pin, 790M, To Clog Sensor
11	NSS		1 NOT SERVICED SEPARATELY 5 Pin, 255F, To Auxillary Axle Harness
13	87382918		1 WIRE CONNECTOR Female 5 Pin, 1255M, To Auxillary Axle Harness
14	84160698		1 ELEC CONNECTOR 72 Pin, 303F, To Engine Controller
15	84183733		1 ELEC CONNECTOR Back Shell for Connector 303F
16	{84280969}		1 Rubber End for Connector 303F

**T8.275 T8.300 T8.330
T8.360 T8.390 T8.420**

TRANSMISSION, ELECTRONIC CONTROL UNITS



TRANSMISSION, ELECTRONIC CONTROL UNITS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84406542		1	ELECTRONIC CONTROL UNIT 40 KPH for 18 Speed/23 Speed With or Without Creeper, For Powershift Transmission
1		84406543		1	ELECTRONIC CONTROL UNIT 40 KPH for 19 Speed, Reduced Speed (Economy), For Powershift Transmission
		84406543R		1	REMAN-ELECTRONIC CONTROL UNIT MAGNUM 235 TIER 4A, MAGNUM 260 TIER 4A M26RP4, MAGNUM 290 TIER 4A M29RP4, MAGNUM 315 TIER 4A M31RP4, MAGNUM 340 TIER 4A M34RP4
		84406543C			CORE-ELECTRONIC CONTROL UNIT Return Number
1		84297803		1	ELECTRONIC CONTROL UNIT 50 KPH for 19 Speed Transmission
1		84406544		1	ELECTRONIC CONTROL UNIT 40 KPH, For CVT Transmission
1		84406545		1	ELECTRONIC CONTROL UNIT 50 KPH, For CVT Transmission
2		825-2405		4	FLANGE NUT M5 x .8, Flg, Cl 8
3		84380847		1	COVER Controller
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

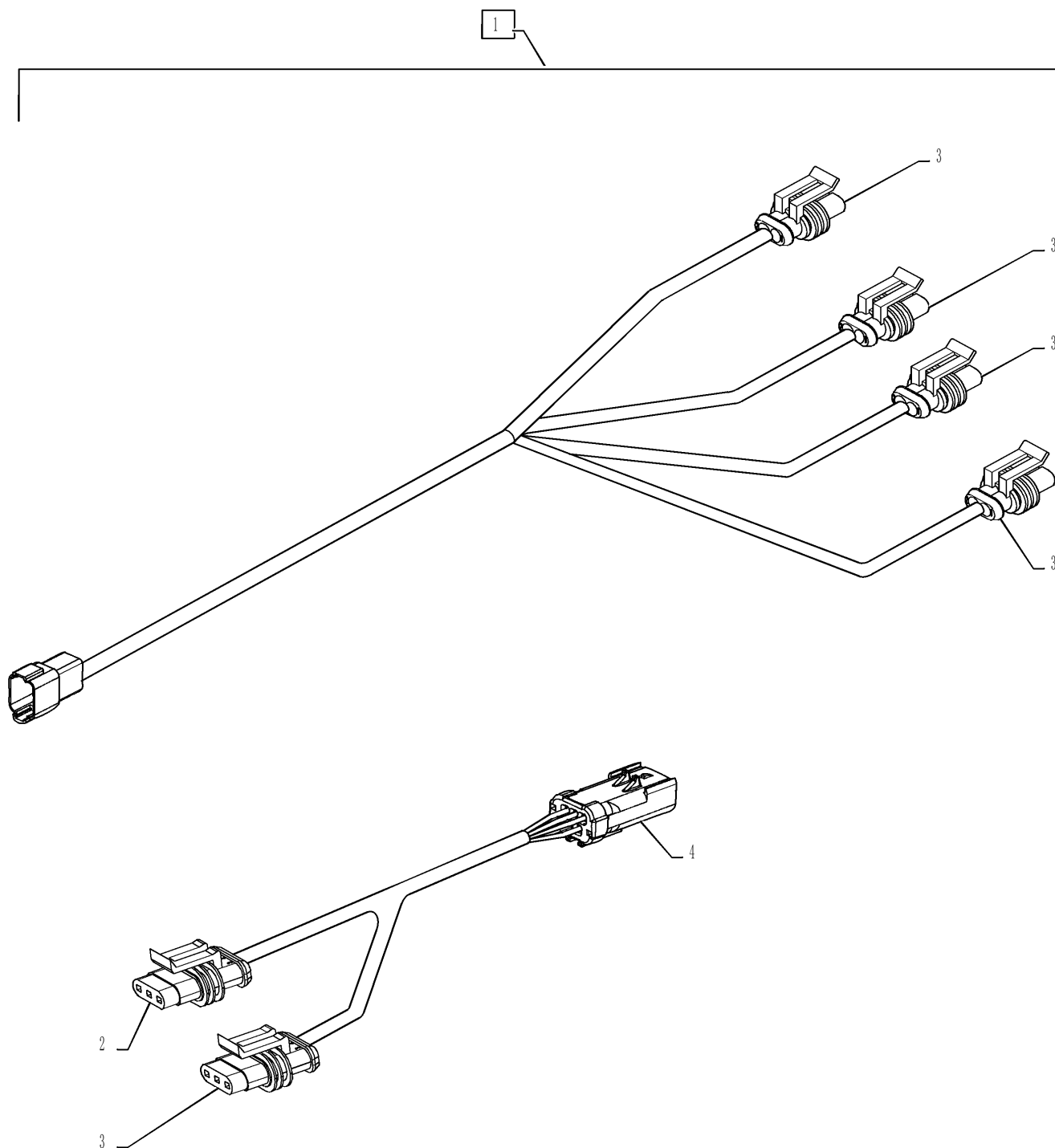
55.045.AD

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HARNESS, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315



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HARNESS, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84354222		1 HARNESS Suspended Axle Sensor (Scissors) Incl 2 - 4
2	291719A1		1 CONNECTOR, ELEC CONNECTOR Engine Harness to Suspended Axle Sensor
3	225316C1		1 ELEC CONNECTOR Female, 2 Pin To Suspended Axle Lockout Valve
4	87382919		1 WIRE CONNECTOR Male To Engine Harness
5	515-22159		1 CLAMP 5/8", Insul, 5/16" Bolt
6	844-8020		1 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
7	515-2295		1 CLAMP 3/8", Insul, 5/16" Bolt

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

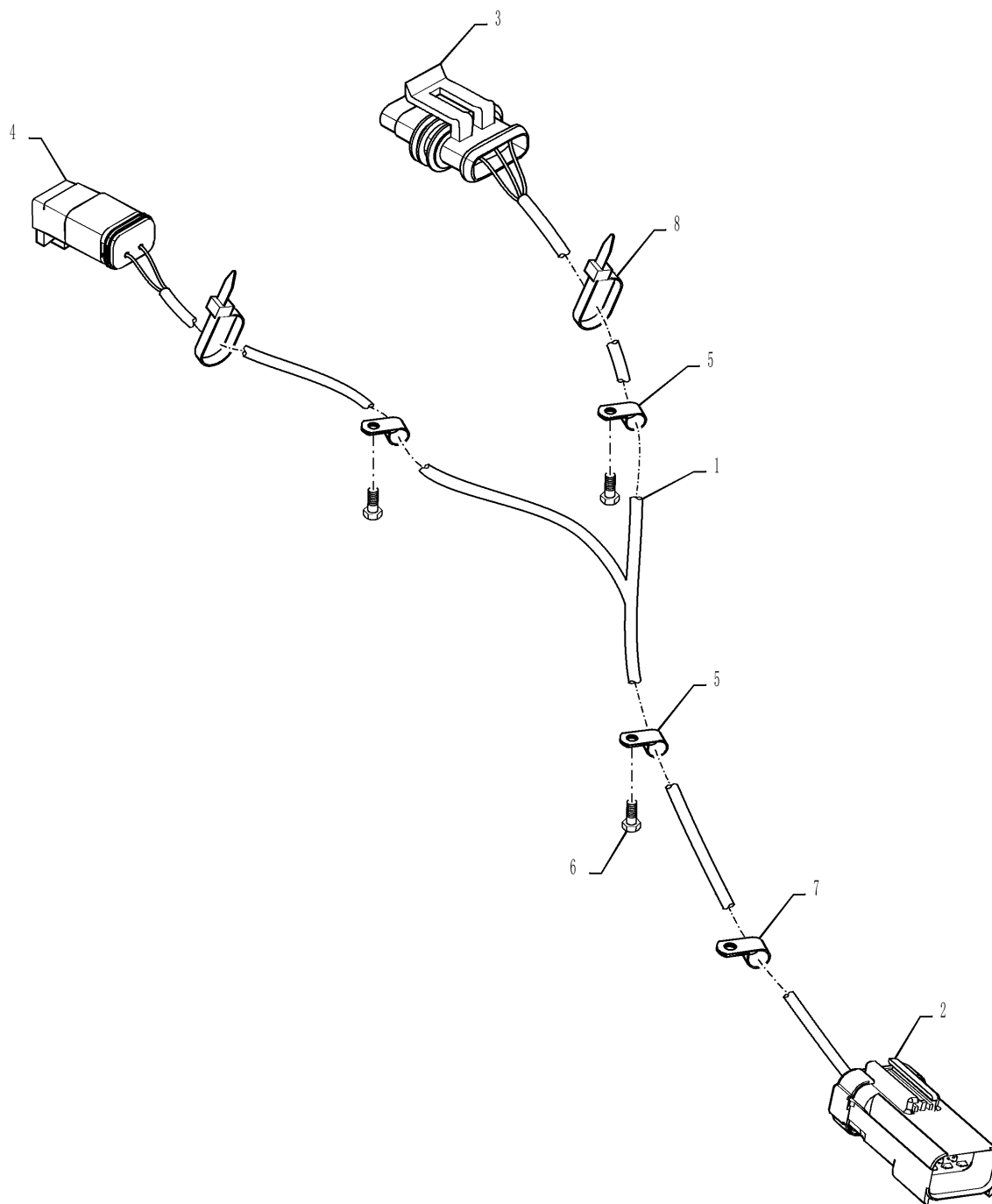
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HARNESS, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340,370



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HARNESS, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340,370

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84354223		1 HARNESS Incl 2 - 4
2	87382919		1 WIRE CONNECTOR Male To Engine harness
3	291719A1		1 CONNECTOR, ELEC CONNECTOR To Suspended Axle Sensor
4	225316C1		1 ELEC CONNECTOR Female, 2 Pin To Suspended Axle Lockout Valve
5	515-22159		3 CLAMP 5/8", Insul, 5/16" Bolt
6	844-8020		3 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
7	133738A1		1 CLIP
8	291207C1		2 CLAMP

MAGNUM 290
MAGNUM 315
MAGNUM 340
MAGNUM 370

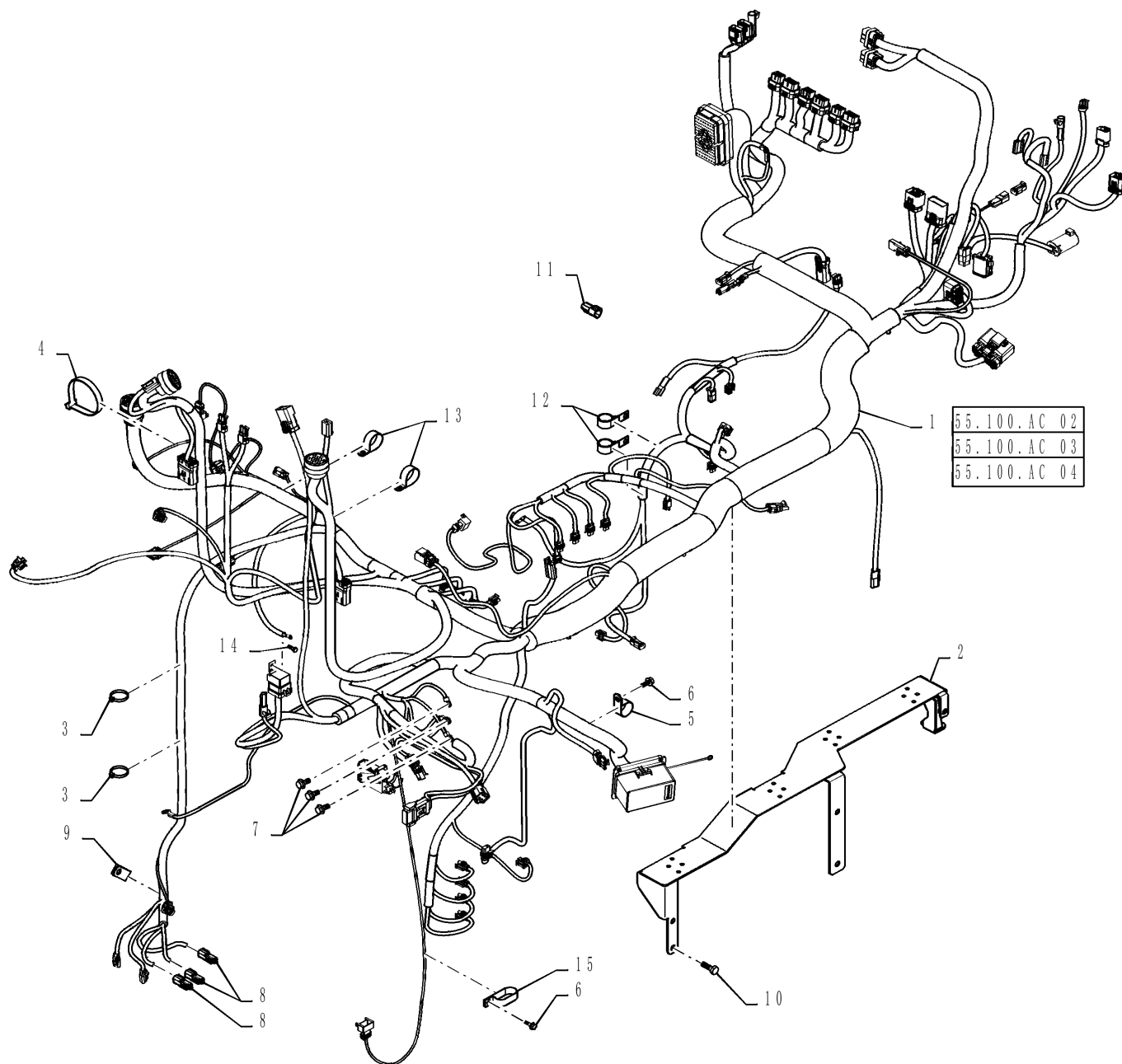
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HARNESS CHASSIS ASSY, POWERSHIFT TRANSMISSION



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HARNESS CHASSIS ASSY, POWERSHIFT TRANSMISSION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84515083		1	HARNESS Chassis, Powershift
2		84401026		1	BRACKET Chassis Harness Support
3		291207C1		2	CLAMP Hose Tie, Large
4		86991007		1	CABLE TIE
5		515-23317		1	CLAMP 1 1/4", Insul, 3/8" Bolt
6		844-8020		2	BOLT Hvy Hex, M8 x 20mm, Cl 8.8
7		844-12025		3	BOLT Hvy Hex, M12 x 25mm, Cl 8.8
8		87707534		3	HYD CONNECTOR Dust Cap, 2W
9		515-24302		1	CLAMP 1 3/16", Insul, 7/16" Bolt
10		614-10030		2	BOLT Hex, M10 x 1.5 x 30mm, Cl 8.8, Full Thd
11		87706349		2	HYD CONNECTOR Dust Cap, 3W
12		229357A1		3	CLAMP
13		515-22349		2	CLAMP 1 3/8", Insul, 5/16" Bolt
14		844-6020		1	BOLT Hvy Hex, M6 x 20mm, Cl 8.8
15		600427		1	CLAMP Closed 25.4mm
					T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

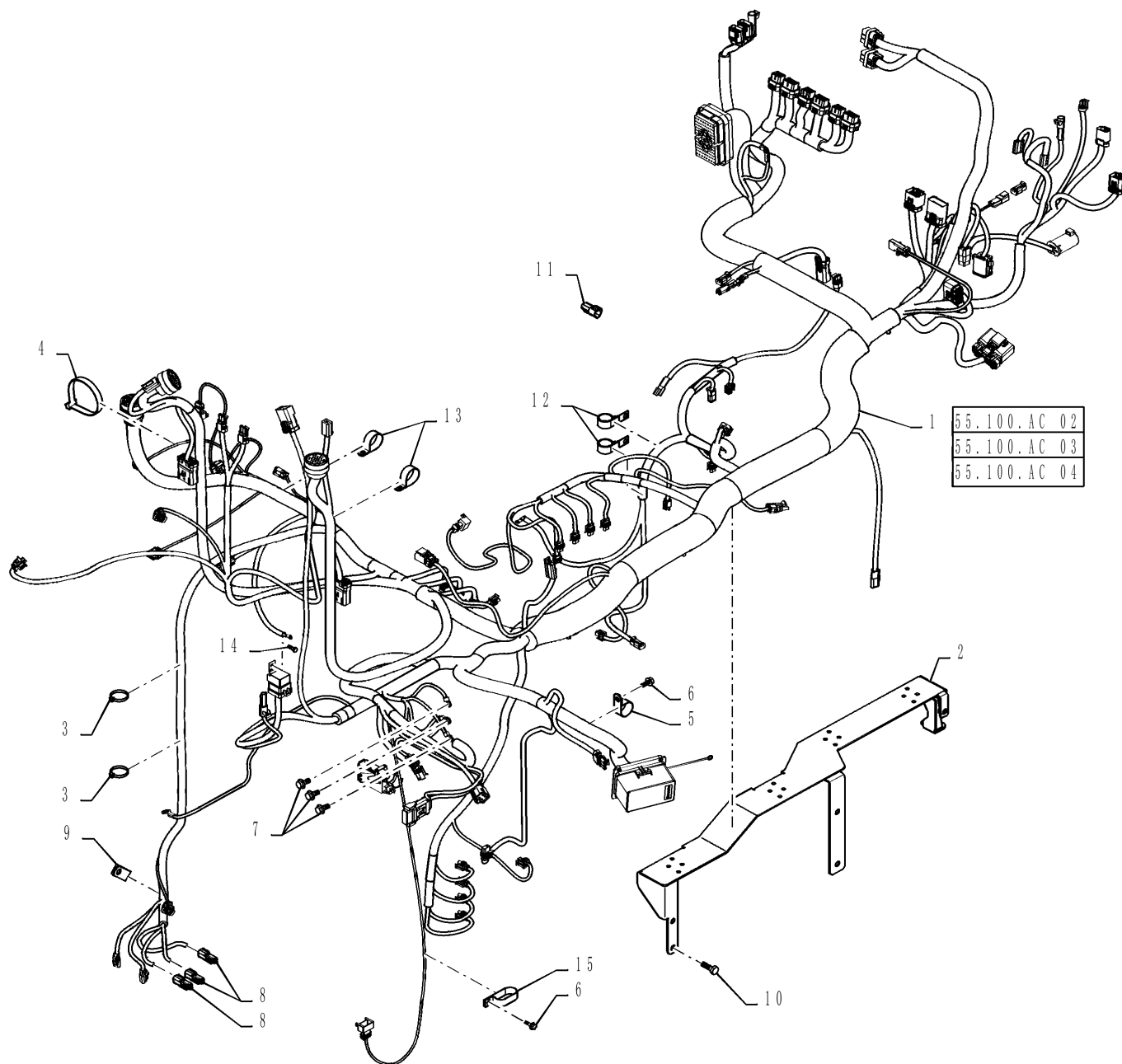
55.100.AC

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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845



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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84515083		1	HARNESS Chassis, Powershift
2		84401026		1	BRACKET Chassis Harness Support
3		291207C1		2	CLAMP Hose Tie, Large
4		86991007		1	CABLE TIE
5		515-23317		1	CLAMP 1 1/4", Insul, 3/8" Bolt
6		844-8020		2	BOLT Hvy Hex, M8 x 20mm, Cl 8.8
7		844-12025		3	BOLT Hvy Hex, M12 x 25mm, Cl 8.8
8		87707534		3	HYD CONNECTOR Dust Cap, 2W
9		515-24302		1	CLAMP 1 3/16", Insul, 7/16" Bolt
10		614-10030		2	BOLT Hex, M10 x 1.5 x 30mm, Cl 8.8, Full Thd
11		87706349		2	HYD CONNECTOR Dust Cap, 3W
12		229357A1		3	CLAMP
13		515-22349		2	CLAMP 1 3/8", Insul, 5/16" Bolt
14		844-6020		1	BOLT Hvy Hex, M6 x 20mm, Cl 8.8
15		600427		1	CLAMP Closed 25.4mm
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

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02

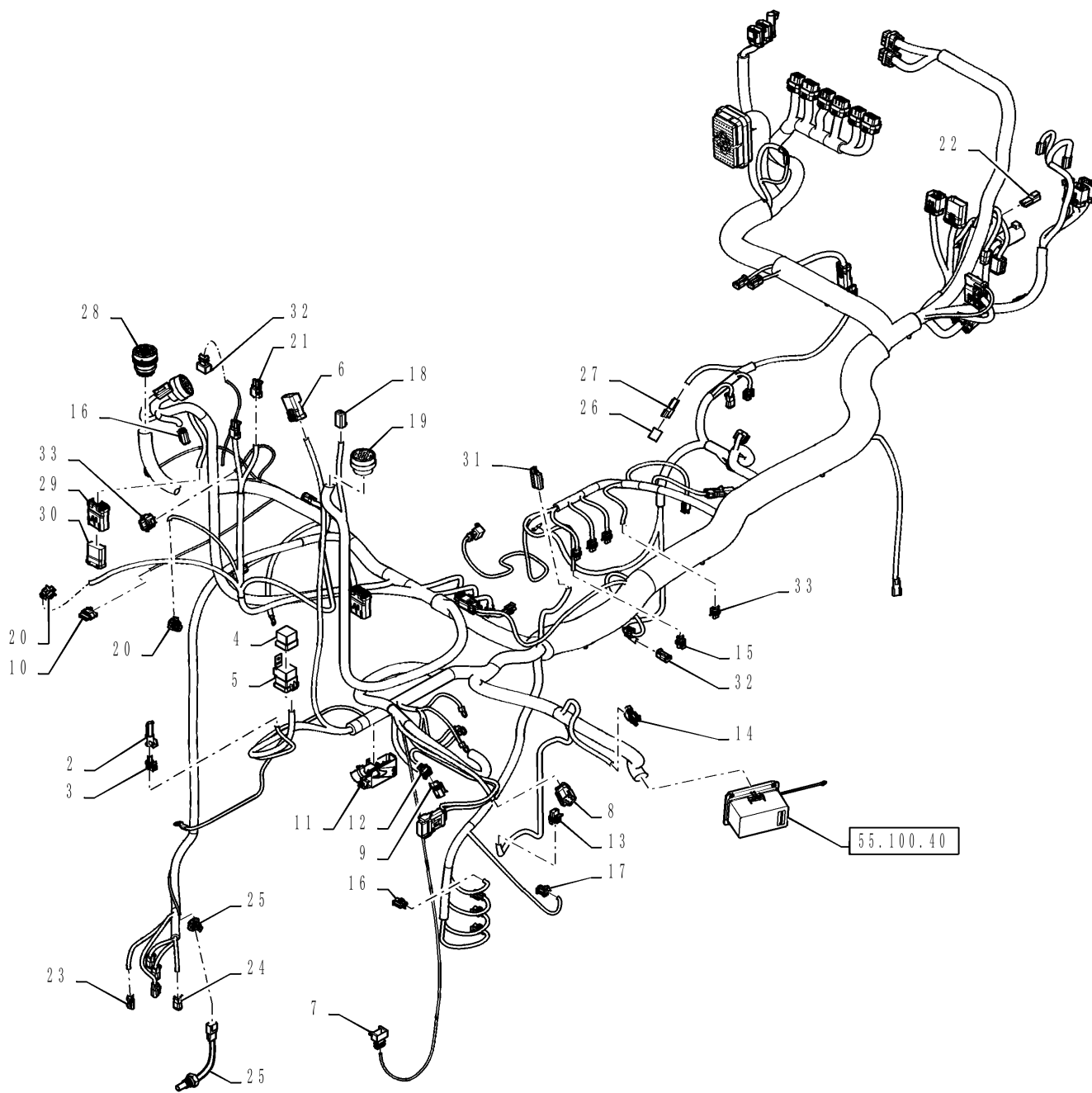
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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845



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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84515083		1 HARNESS Chassis, Incl 2 - 33 Continued on Figures 55.100.AC 03 and 55.100.AC 04
2	182064A1		1 CONNECTOR, ELEC 121F
3	182066A1		1 CONNECTOR, ELEC 121M
4	84179509		1 RELAY Plug
5	87697770		1 MULTIPOLE CONNECTOR Female, 5 Pole 82F, To Start Relay
6	87382923		1 ELEC CONNECTOR Male 10 Pin, 109F, To Headlight Harness
7	8602416		1 CONNECTOR,ELECTRIC 3 Pin, 307M, To WIF
8	84526498		1 WIRE CONNECTOR 4 Pin, 1210M, To 12-24V Connector
9	87688710		1 MULTIPOLE CONNECTOR Female, 2 Pole 1750M, To Battery Cable
10	84190317		1 WIRE CONNECTOR 5 Pin, 1002M, To Nox Sensor
11	87713291		1 WIRE CONNECTOR 31 Pin, 1000M, To Supply Module
12	84062580		1 CONNECTOR, ELEC 3 Pin, 1009M, To Reduction Agent Tank Sensor
13	182069A1		1 CONNECTOR, ELEC 2 Pin, 785M, To Fuel Pump
14	245484C1		1 ELEC CONNECTOR 3 Pin 66M, To Fuel Sender
15	371614A1		1 ELEC CONNECTOR Female, 2 Pin 29M, To Odd Sol
15	371614A1		1 ELEC CONNECTOR Female, 2 Pin 30M, To Even Sol
15	371614A1		1 ELEC CONNECTOR Female, 2 Pin 31M, To 1/2 Sol
15	371614A1		1 ELEC CONNECTOR Female, 2 Pin 32M, To 3/4 Sol
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

55.100.AC

02

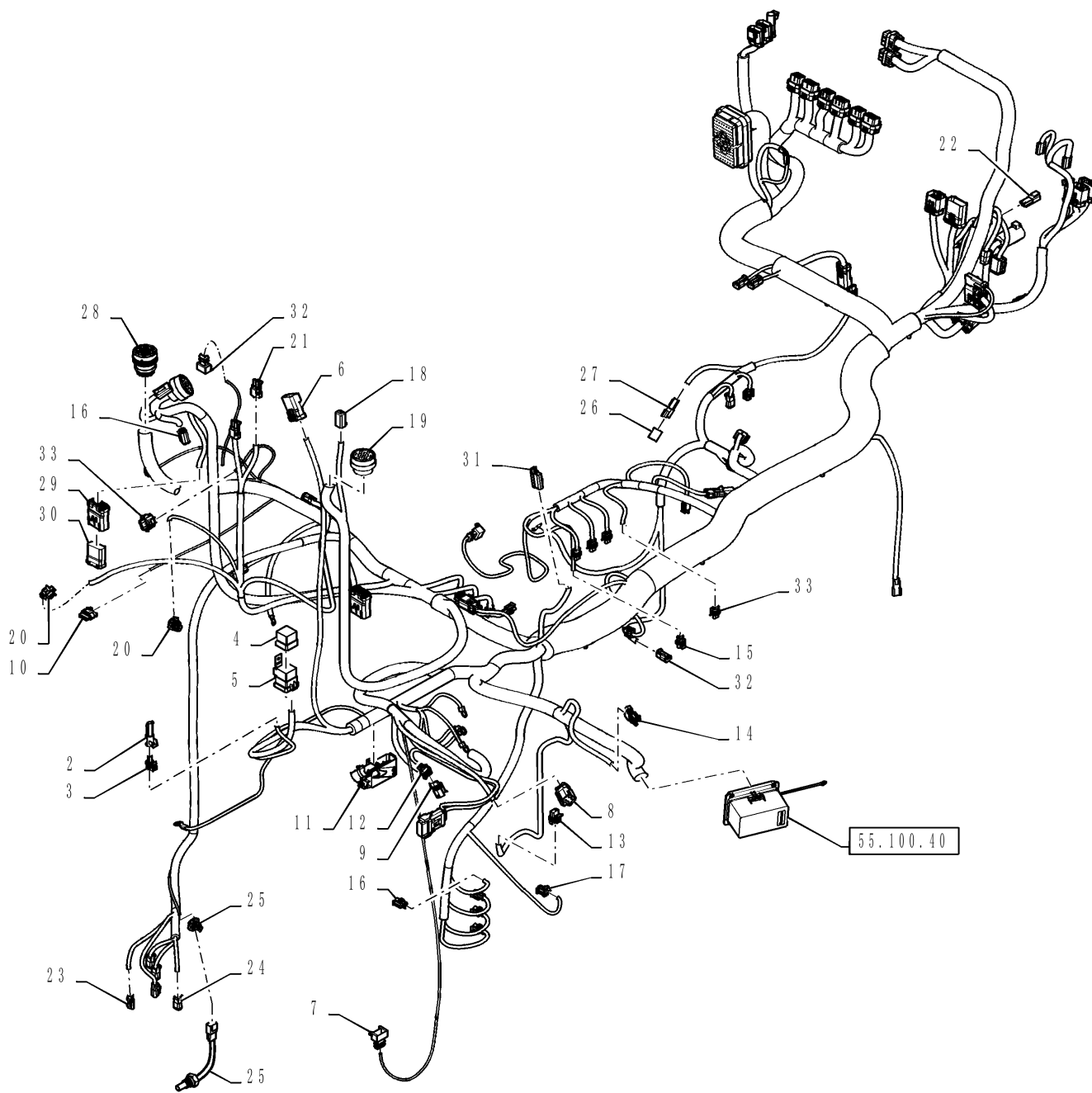
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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845



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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
15	371614A1		1 ELEC CONNECTOR Female, 2 Pin 33M, To 5/6 Sol
15	371614A1		1 ELEC CONNECTOR Female, 2 Pin 34M, To Rev Sol
15	371614A1		1 ELEC CONNECTOR Female, 2 Pin 39M, To Creep Sol
16	87694153		1 CONTACT HOUSING Female, 4 Pole 3088M, To Brake Harness
17	87657131		1 MULTIPOLE CONNECTOR Female, 3 Pole 44M, To System Range Pressure
18	87448363		1 WIRE CONNECTOR Female 4 Pin, 304F, To Engine Harness
19	87700172		1 ELEC CONNECTOR 31 Pin, 333M, To Engine Harness
20	87709793		1 WIRE CONNECTOR 1001M, To Temperature Sensor (Upstream)
20	87709793		1 WIRE CONNECTOR 1004M, To Temperature Sensor (Downstream)
21	335461A1		2 CONNECTOR, ELEC 2 Pin, 47M, 48M, To Left and Right Brake Solenoids
22	225315C1		1 ELEC CONNECTOR Male, 2 Pin 74M, To Autoguidance Lockout Solenoid
23	225295C1		2 ELEC CONNECTOR Female, 3 Pin 489M, To Suspended Rod Sensor
23	225295C1		1 ELEC CONNECTOR Female, 3 Pin 491M, To Piston Sensor
24	225316C1		1 ELEC CONNECTOR Female, 2 Pin 49M, To Park Brake Sol
24	225316C1		1 ELEC CONNECTOR Female, 2 Pin 486M, To Sus Rod Valve
24	225316C1		1 ELEC CONNECTOR Female, 2 Pin 487M, To Sus Piston Valve
24	225316C1		1 ELEC CONNECTOR Female, 2 Pin 488M, To Sus Pump
25	87521424		1 TEMPERATURE SENDER Transmission
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

55.100.AC

02

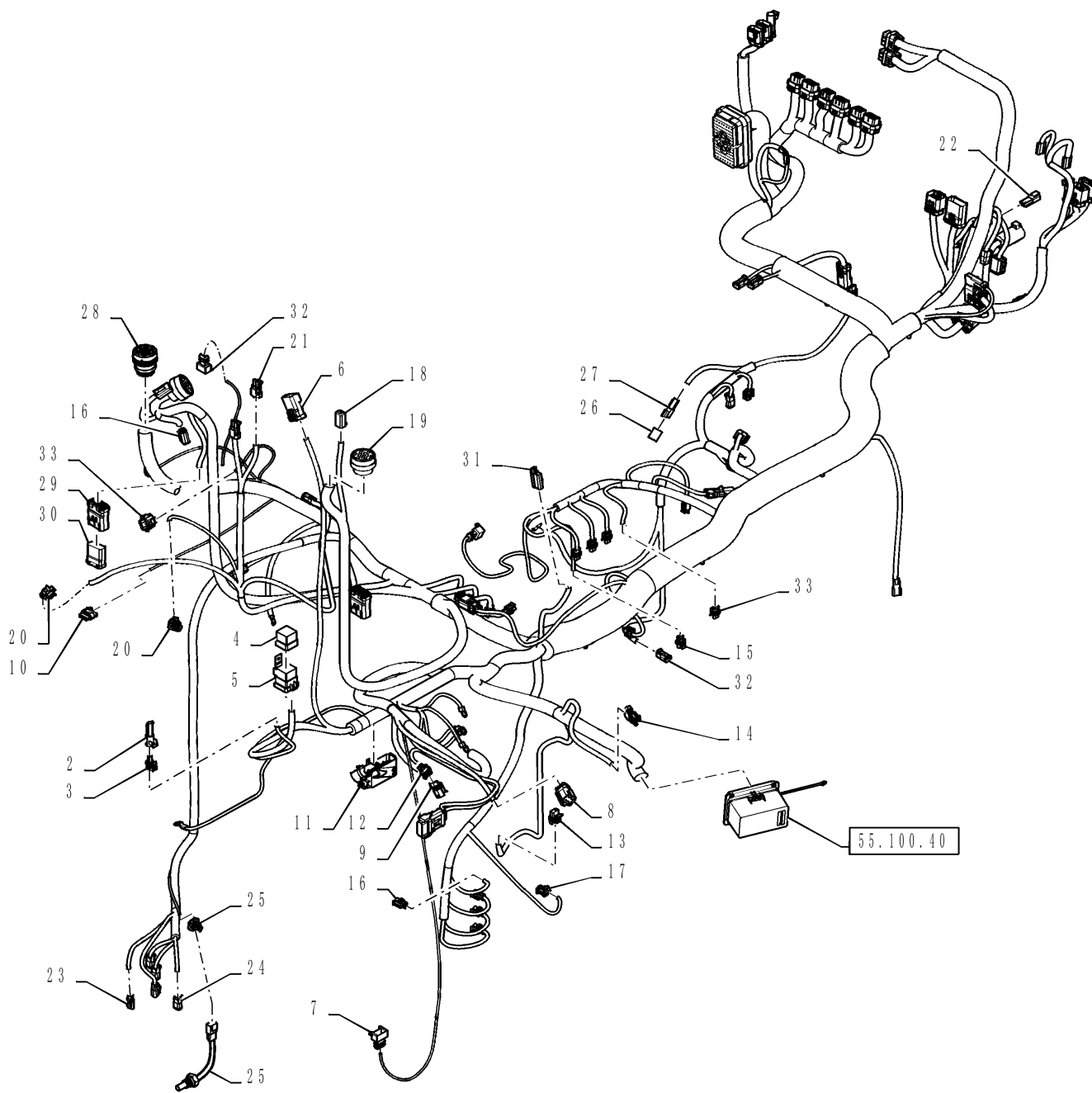
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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845



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02

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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26	381414A1		1 TERMINAL CONNECTOR Plug
27	225294C1		1 ELEC CONNECTOR Male, 3 Pin 2451M, To SCR Can Terminator
28	84526555		1 WIRE CONNECTOR 60F, To Cab Harness
29	87382929		1 WIRE CONNECTOR 14 Pin, 2382M, To Front Hitch
30	87382928		1 WIRE CONNECTOR Female 2382F, Plug
31	872290R1		1 ELEC CONNECTOR Male 2 Pin, 90F, To Pressure Blower
32	84607243		1 ELEC CONNECTOR Female, 0.5 - 2.5 mm2 2 Pin, 76F, To Air Restriction Switch
33	87709809		1 ELEC CONNECTOR 4 Pin, 1008M, To Humidity Sensor

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

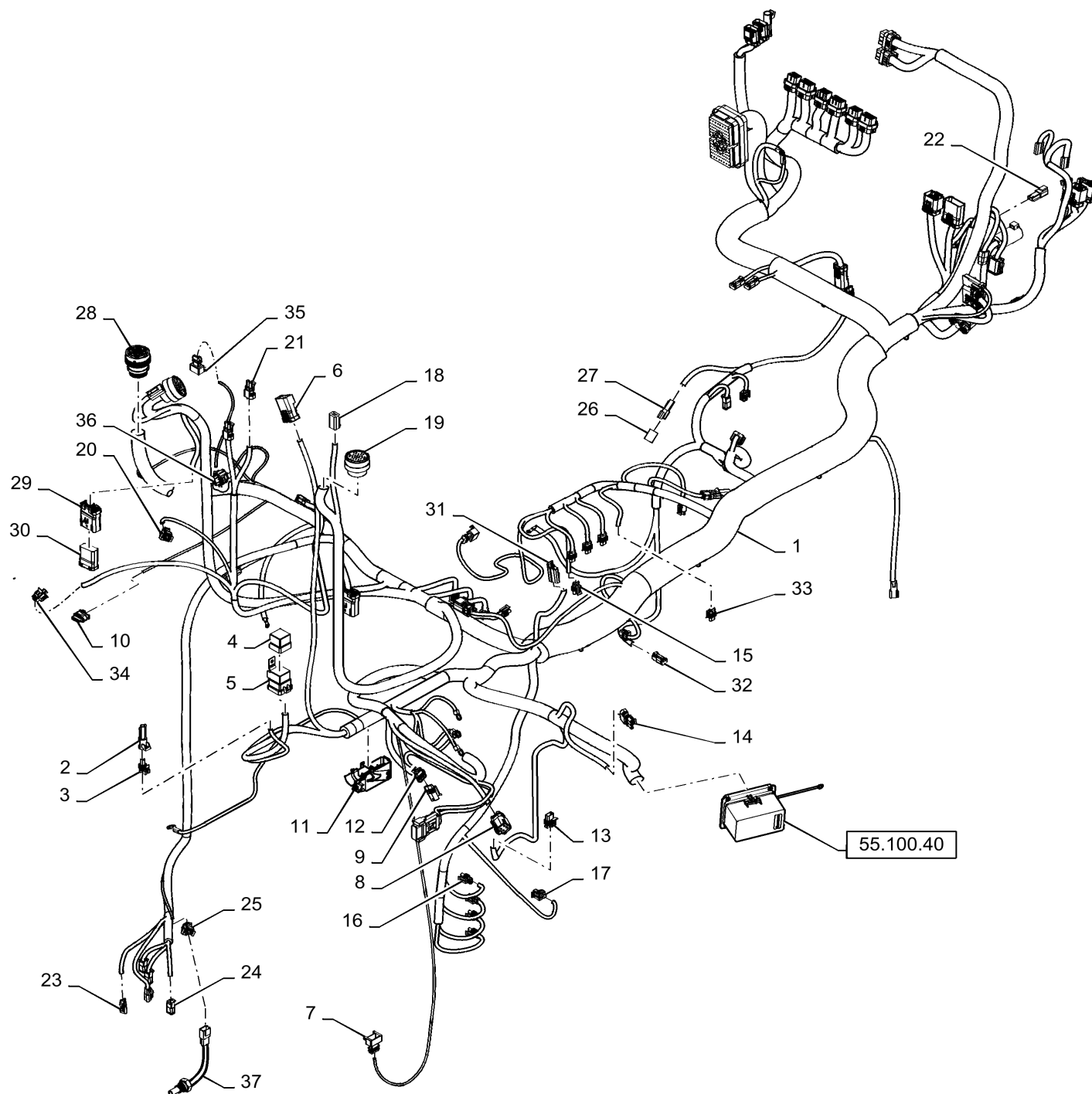
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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844



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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84420942		1 HARNESS Chassis, Inc. 2 - 36, Continued on Figures 55.100.02 02 and 55.100.02 03
2	182064A1		1 CONNECTOR, ELEC 121F
3	182066A1		1 CONNECTOR, ELEC 121M
4	87697770		1 MULTIPOLE CONNECTOR Female, 5 Pole Plug
5	293256A2		1 RELAY 4 pin, 82F, To Start Relay
6	87382923		1 ELEC CONNECTOR Male 10 Pin, 109F, To Headlight Harness
7	860216		1 KIT 3 Pin, 307M, To WIF
8	84254837		1 WIRE CONNECTOR 4 Pin, 1210M, To 12-24V Connector
9	87688710		1 MULTIPOLE CONNECTOR Female, 2 Pole 2 Pin, 1750M, To Battery Cable
10	84190317		1 WIRE CONNECTOR 5 Pin, 1002M, To Nox Sensor
11	87713291		1 WIRE CONNECTOR 31 Pin, 1000M, To Supply Module
12	84062580		1 CONNECTOR, ELEC 3 Pin, 1009M, To Reduction Agent Tank Sensor
13	182069A1		1 CONNECTOR, ELEC 2 Pin, 785M, To Fuel Pump
14	245484C1		1 ELEC CONNECTOR 3 Pin 66M, To Fuel Sender
15	371614A1		1 ELEC CONNECTOR Female, 2 Pin 2 Pin, 34M, To Rev Sol
16	371614A1		3 ELEC CONNECTOR Female, 2 Pin 2 Pin, 31M, 32M, 33M, To 1/2 Sol, 3/4 Sol, 5/6 Sol
17	87657131		1 MULTIPOLE CONNECTOR Female, 3 Pole 3 Pin, 44M, To System Range Pressure
18	87448363		1 WIRE CONNECTOR Female 4 Pin, 304F, To Engine Harness
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

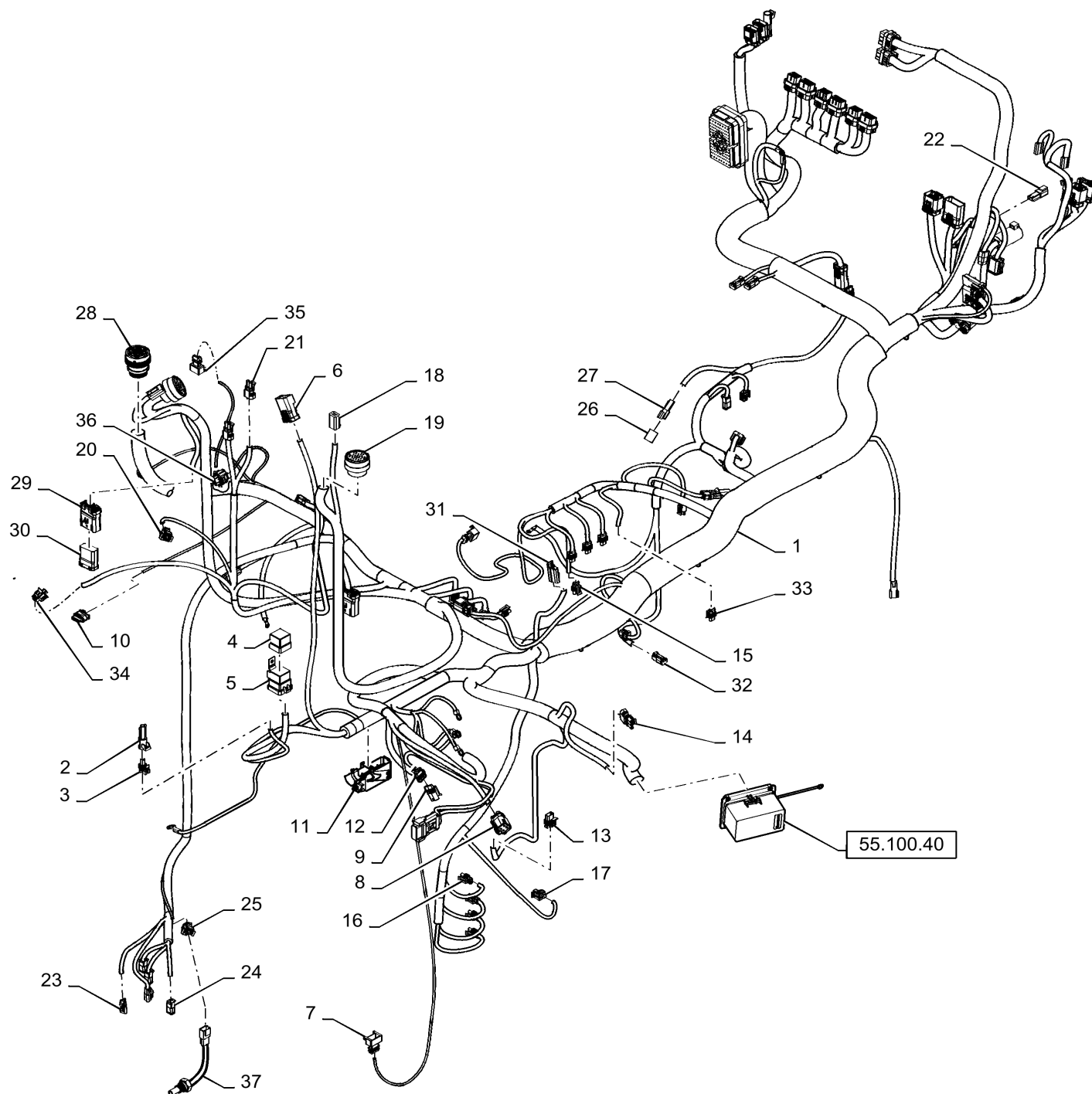
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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844



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02

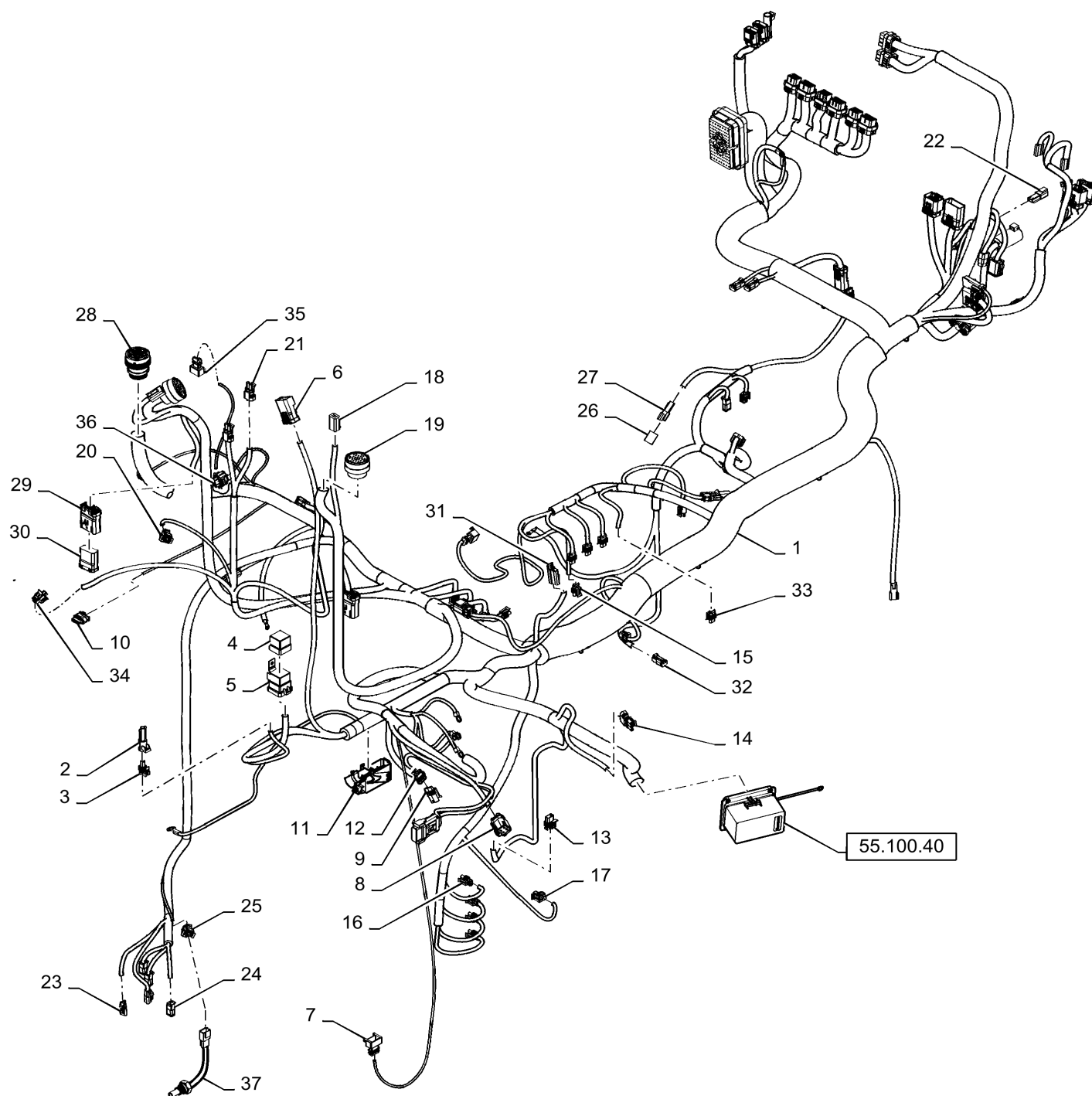
p2

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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
19	87696950		1 CONNECTOR,ELECTRIC 31 Pin, 333M, To Engine Harness
20	87709793		1 WIRE CONNECTOR 2 Pin, 1005M, To Denox Dosing Module
21	335461A1		2 CONNECTOR, ELEC 2 Pin, 47M, 48M, To Left and Right Brake Solenoids
22	225315C1		1 ELEC CONNECTOR Male, 2 Pin 2 Pin, 74M, To Autoguidance Lockout Solenoid
23	225295C1		2 ELEC CONNECTOR Female, 3 Pin 3 Pin, 489M, 491M, To Suspended Rod Sensor, To Piston Sensor
24	225316C1		3 ELEC CONNECTOR Female, 2 Pin 2 Pin, 486M, 487M, 488M, To Sus Rod Valve, To Sus Piston valve, To Sus Pump
25	87709793		1 WIRE CONNECTOR 2 Pin, 1001M, To Temperature Sensor (Upstream)
26	381414A1		1 TERMINAL CONNECTOR Plug
27	225294C1		1 ELEC CONNECTOR Male, 3 Pin 3 Pin, 2451M, To SCR Can Terminator
28	84400776		1 MULTIPOLE CONNECTOR Male, 31 Pole 31 Pin, 60F, To Cab Harness
29	87382929		1 WIRE CONNECTOR 14 Pin, 2382M, To Front Hitch
30	87382928		1 WIRE CONNECTOR Female Plug
31	872290R1		1 ELEC CONNECTOR Male 2 Pin, 90F, To Pressure Blower
32	225316C1		1 ELEC CONNECTOR Female, 2 Pin 2 Pin, 49M, To Park Brake Solenoid
33	371614A1		3 ELEC CONNECTOR Female, 2 Pin 2 Pin, 29M, 30M, 39M, To Odd Sol, To Even Sol, To Creep Sol
34	87709793		1 WIRE CONNECTOR 2 Pin, 1004M, To Temperature Sensor (Downstream)

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315



55.100.AC

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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
35	84607243		1 ELEC CONNECTOR Female, 0.5 - 2.5 mm2 2 Pin, 76F, To Air Restriction Switch
36	87709809		1 ELEC CONNECTOR 4 Pin, 1008M, To Humidity Sensor
37	87521424		1 TEMPERATURE SENDER Transmission

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

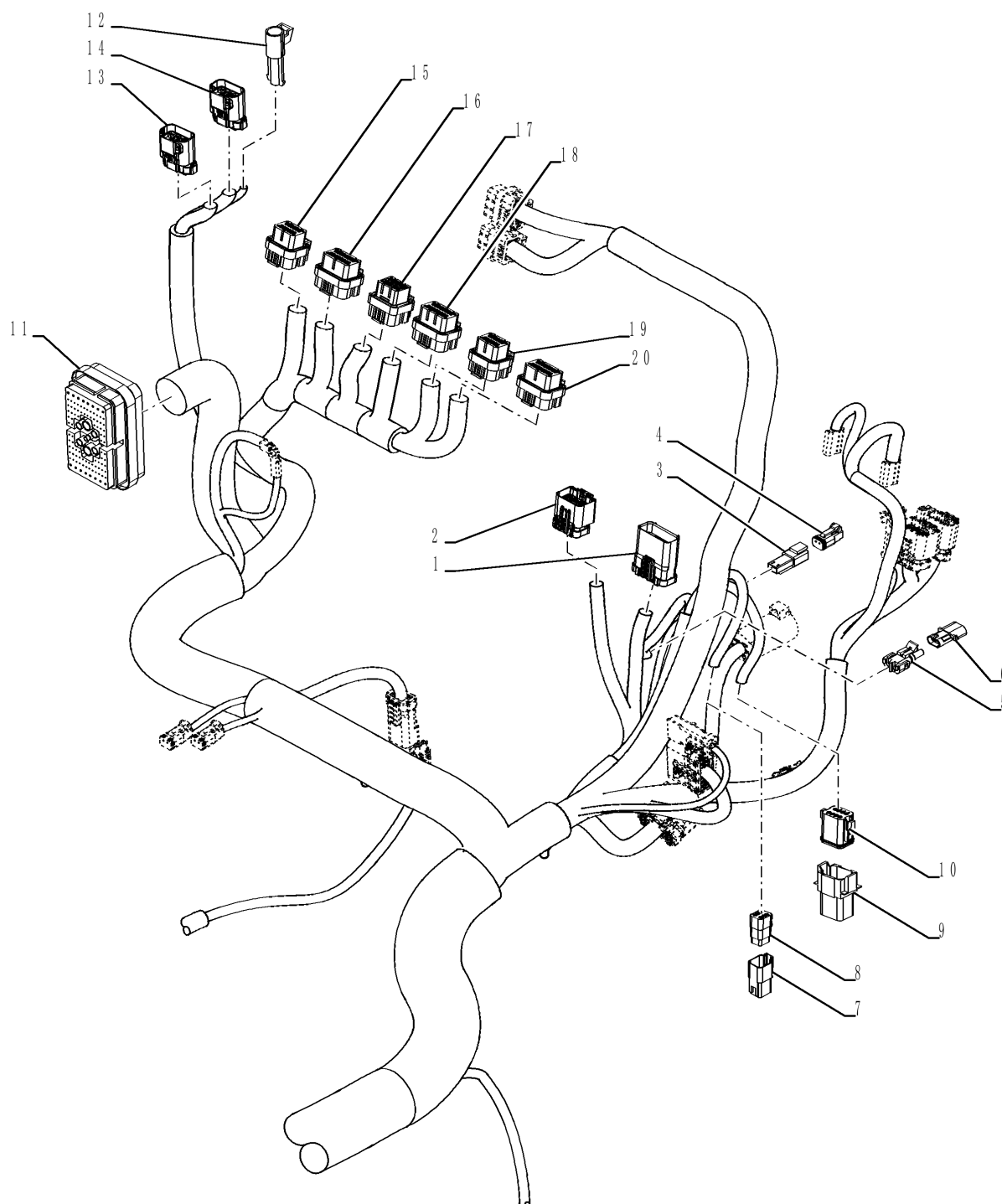
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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844



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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		84420942		1	HARNESS Chassis, Inc. 1 - 20, Continued on Figures 55.100.02 01 and 55.100.02 02
1		87382929		1	WIRE CONNECTOR 14 Pin, 216F, To Fuses and Relays
2		87382924		1	ELEC CONNECTOR 10 Pin, 217F, To Relays
3		225315C1		1	ELEC CONNECTOR Male, 2 Pin 2 pin, 338F, To Backup Alarm
4		225316C1		1	ELEC CONNECTOR Female, 2 Pin Plug
5		245482C1		1	ELEC CONNECTOR 2 Pin 2 Pin, 221M, To Implement Up and Down Switch
6		245483C1		1	ELEC CONNECTOR Male, 2 Pin Plug
7		225408C1		1	CONNECTOR, ELEC Plug
8		225411C1		1	CONNECTOR, ELEC 8 Pin, 531M, To Scrapper Implement Pot
9		280453A1		1	ELEC CONNECTOR Male, 6 Pin Plug
10		280451A1		1	CONNECTOR,ELECTRIC 6 Pin, 150M, To Implement Pot
11		437552A1		1	ELEC CONNECTOR Female, 102 Pin 102 Pin, 10M, To Cab Harness
12		182064A1		1	CONNECTOR, ELEC 1 Pin, 41F, To Right Hand Fender Ground
13		87382916		1	ELEC CONNECTOR 4 Pin, 21F, To Right Hand Remotes
14		87382914		1	ELEC CONNECTOR 10 pin, 20F, To Right Hand Fender Lights
15		87410948		1	CONTACT HOUSING Female, 26 Pole 26 pin, 350M, To TCU
16		87410946		1	WIRE CONNECTOR Female 34 Pin, 351M, To TCU
17		87419488		1	MULTIPOLE CONNECTOR Female, 26 Pole 26 Pin, 353M, To TCU
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

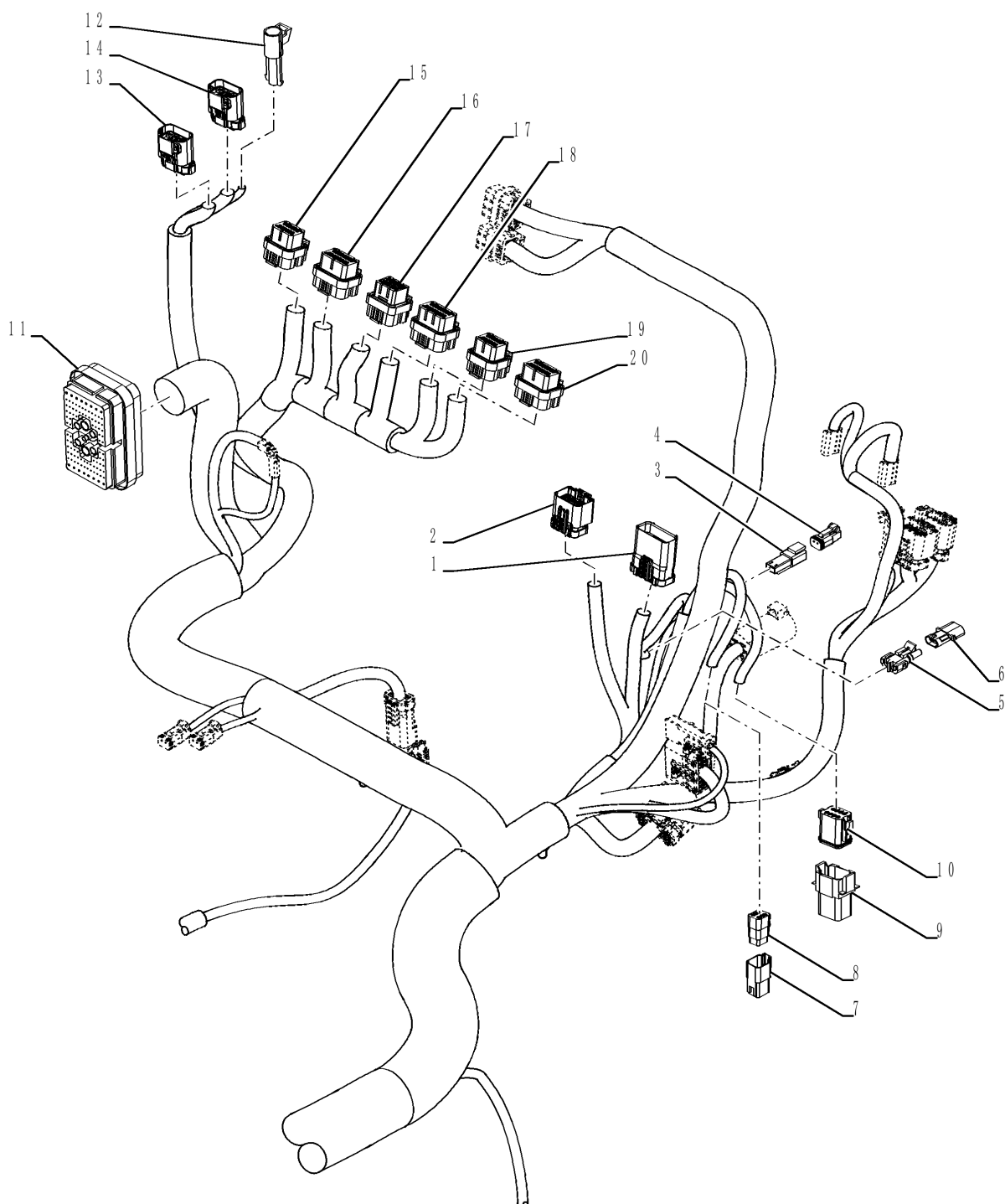
55.100.AC

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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844



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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844

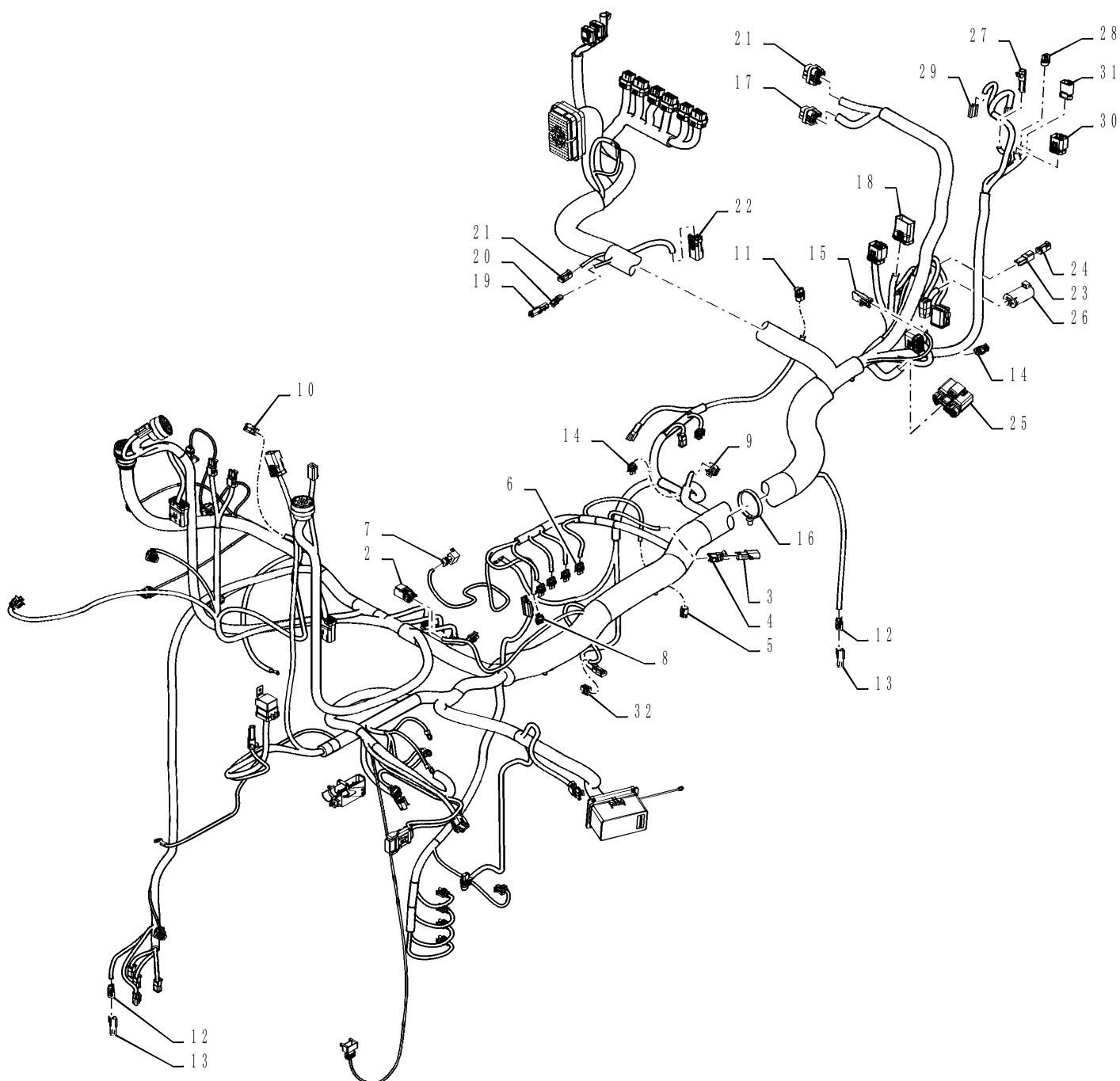
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
18	87410947		1 MULTIPOLE CONNECTOR Female, 34 Pole 34 Pin, 58M, To TCU
19	84130757		1 ELEC CONNECTOR 26 Pin, 490M, To TCU
20	84130760		1 ELEC CONNECTOR 34 Pin, 355M, To TCU

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

HARNESS CHASSIS - POWERSHIFT TRANSMISSION



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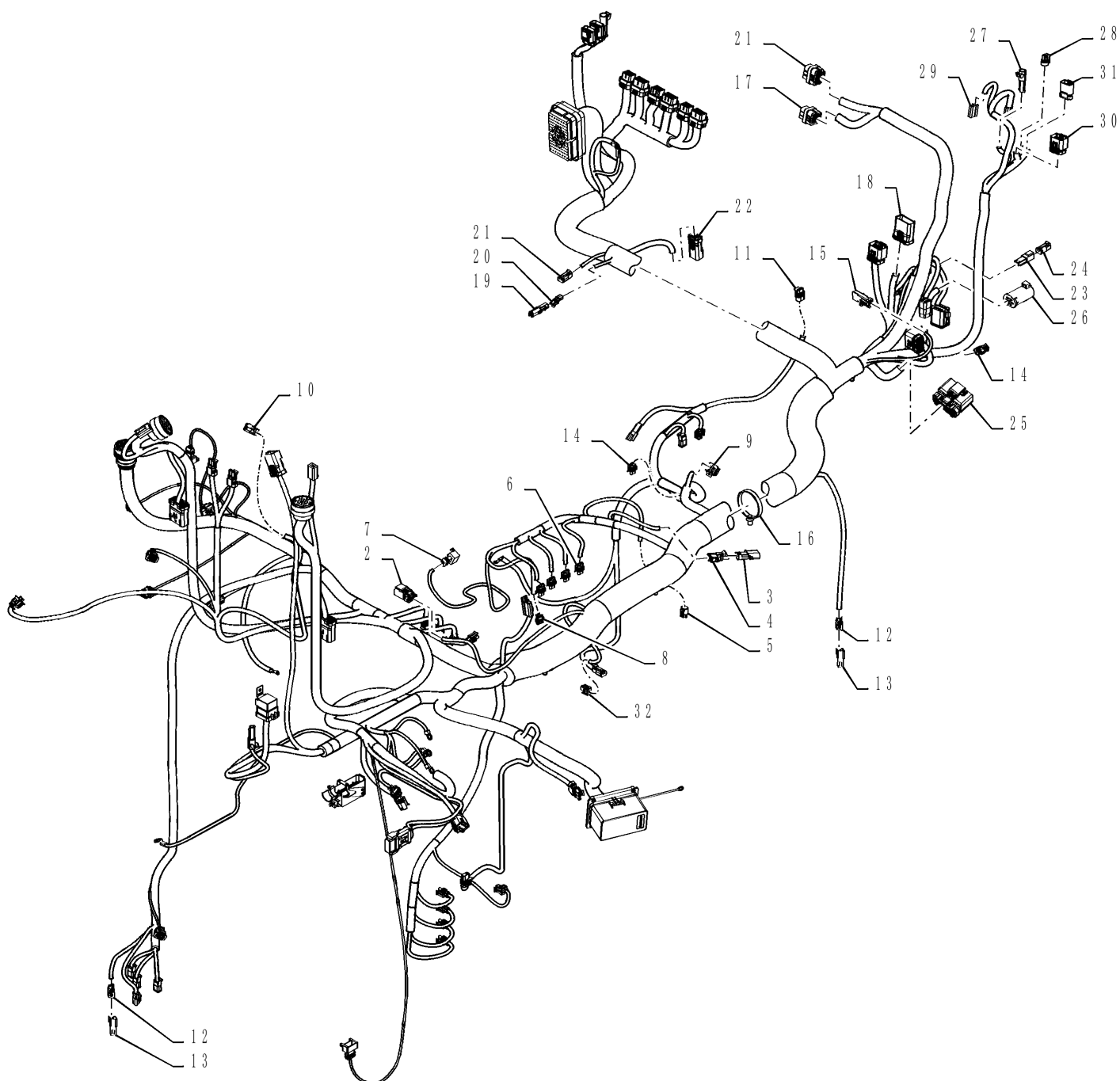
HARNESS CHASSIS - POWERSHIFT TRANSMISSION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84515083		1	HARNESS Chassis, Incl 2 - 32, Continued on Figures 55.100.AC 02 and 55.100.AC 04
2		87382910		1	WIRE CONNECTOR Female 3 Pin, 439F, To Steering Angle Sen Harness
3		245483C1		1	ELEC CONNECTOR Male, 2 Pin 70F, Plug
4		245482C1		1	ELEC CONNECTOR 2 Pin 70M To Pneumatic Refill Solenoid
5		87613646		1	WIRE CONNECTOR Female 2 Pin, 69M, To Wheel Speed
6		371614A1		1	ELEC CONNECTOR Female, 2 Pin 36M, To Low Sol
6		371614A1		1	ELEC CONNECTOR Female, 2 Pin 37M, To To Mid Sol
6		371614A1		1	ELEC CONNECTOR Female, 2 Pin 38M, To Hi Sol
6		371614A1		1	ELEC CONNECTOR Female, 2 Pin 160M, To MFD Sol
7		291718A1		1	ELEC CONNECTOR Female, 2 Pin 436M, To System Pressure
8		87693712		1	ELEC CONNECTOR 3 Pin, 1199F, To Torque Sensor
9		245715C1		1	ELEC CONNECTOR 4 Pin 68M, To Radar
10		225316C1		1	ELEC CONNECTOR Female, 2 Pin 67M, To Pneumatic Air Sw
10		225316C1		1	ELEC CONNECTOR Female, 2 Pin 89M, To Transmission Temp
11		198550A1		1	CONNECTOR, ELEC 3 pin, 155M, To Rockshaft Pot
12		225295C1		1	ELEC CONNECTOR Female, 3 Pin 153M, To Right Hand Draft
12		225295C1		1	ELEC CONNECTOR Female, 3 Pin 154M, To Left Hand Draft
13		225294C1		2	ELEC CONNECTOR Male, 3 Pin Plug
					T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

HARNESS CHASSIS - POWERSHIFT TRANSMISSION



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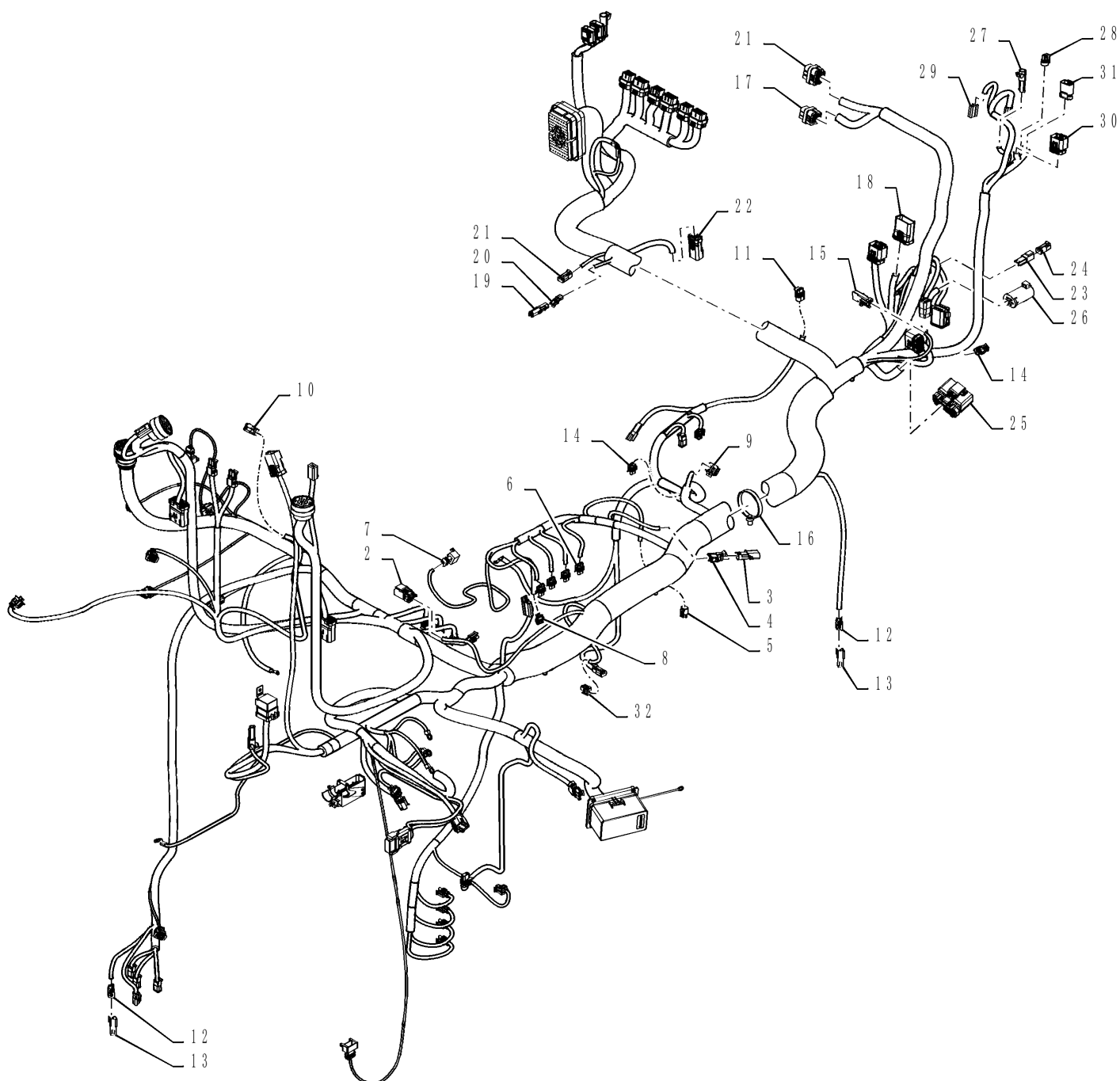
HARNESS CHASSIS - POWERSHIFT TRANSMISSION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
14		82012083		1	WIRE CONNECTOR Female 2 Pin, 158M, To Rear Diff Solenoid
14		82012083		1	WIRE CONNECTOR Female 2 Pin, 159M, To Rear PTO Solenoid
14		82012083		1	WIRE CONNECTOR Female 2 Pin, 1862M, To Air Brake Dryer
15		87382907		1	WIRE CONNECTOR Male 2 Pin, 1121F, To Hitch Headlight
16		87668737		3	STRAP
17		87419488		1	MULTIPOLE CONNECTOR Female, 26 Pole 42M, To TCU
18		87382927		1	ELEC CONNECTOR Male 14 Pin, 434F, To Auxillary Harness
19		87693745		1	ELEC CONNECTOR 149M, Plug
20		245480C1		1	ELEC CONNECTOR 1 Pin 149F, To Trailer Brake
21		87410947		1	MULTIPOLE CONNECTOR Female, 34 Pole 53M, To TCU
22		87382919		1	WIRE CONNECTOR Male 6 Pin, 448M, To EDC Link
23		225315C1		1	ELEC CONNECTOR Male, 2 Pin 175F, Plug
24		87695582		1	CONTACT HOUSING Female, 2 Pole 2 Pin, 175M, To Tractor Can Bus
25		87382926		1	WIRE CONNECTOR Female 294M
26		182085A1		1	WIRE CONNECTOR 7 pin, 147M, To Trailer Connector
27		182064A1		1	CONNECTOR, ELEC 1 Pin, 40F, To Left Hand Fender Ground
28		198456A1		1	ELEC CONNECTOR Female 3 Pin, 440M, To Hitch Load pressure Sen
29		877291R1		2	ELEC CONNECTOR Female 2 Pin, 212M, To Front Washer
29		877291R1		1	ELEC CONNECTOR Female 2 Pin, 213M, Plug
					T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

HARNESS CHASSIS - POWERSHIFT TRANSMISSION



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HARNESS CHASSIS - POWERSHIFT TRANSMISSION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
30	87382922		1 WIRE CONNECTOR Female 10 Pin, 1020F, To Left Hand Fender Lights
31	87382914		1 ELEC CONNECTOR 4 Pin, 1021F, To Left Hand Remotes
32	199707A1		1 CONNECTOR, ELEC 2 Pin, 35M, To Master Solenoid

T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

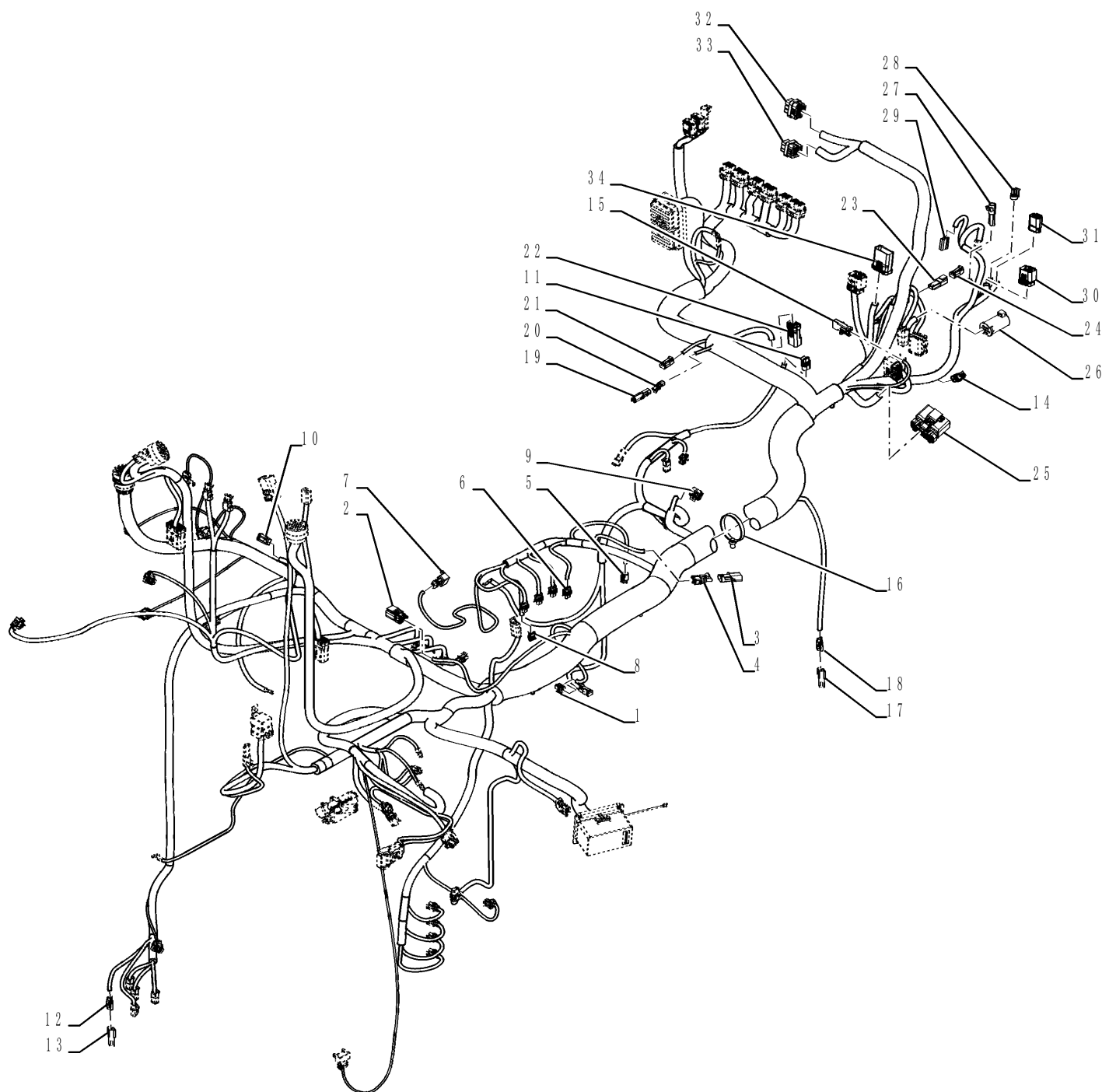
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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845



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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		84420942		1 HARNESS Chassis, Inc. 1 - 34, Continued on Figures 55.100.02 01 and 55.100.02 03
1		199707A1		1 CONNECTOR, ELEC 2 Pin, 35M, To Master Solenoid
2		87382910		1 WIRE CONNECTOR Female 3 Pin, 439F, To Steering Angle Sen Harness
3		245483C1		1 ELEC CONNECTOR Male, 2 Pin Plug
4		245482C1		1 ELEC CONNECTOR 2 Pin 2 Pin, 70F, To Pneumatic Refill Solenoid
5		87613646		1 WIRE CONNECTOR Female 2 Pin, 69M, To Wheel Speed
6		371614A1		4 ELEC CONNECTOR Female, 2 Pin 2 Pin, 36M, 37M, 38M, To Low Sol, To Mid Sol, To Hi Sol
7		291718A1		1 ELEC CONNECTOR Female, 2 Pin 2 Pin, 436M, To System Pressure
8		87693712		1 ELEC CONNECTOR 3 Pin, 1199F, To Torque Sensor
9		245715C1		1 ELEC CONNECTOR 4 Pin 4 Pin, 68M, To Radar
10		225316C1		1 ELEC CONNECTOR Female, 2 Pin 2 Pin, 89M, To Transmission Temperature
11		198550A1		1 CONNECTOR, ELEC 3 pin, 155M, To Rockshaft Pot
12		225295C1		1 ELEC CONNECTOR Female, 3 Pin 3 Pin, 153M, To Right Hand Draft
13		225294C1		1 ELEC CONNECTOR Male, 3 Pin Plug
14		82012083		2 WIRE CONNECTOR Female 2 Pin, 158M, 159M, To Rear Diff Sol, To Rear PTO Sol
15		87382907		1 WIRE CONNECTOR Male 2 Pin, 1121F, To Hitch Headlight
16		87668737		3 STRAP
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

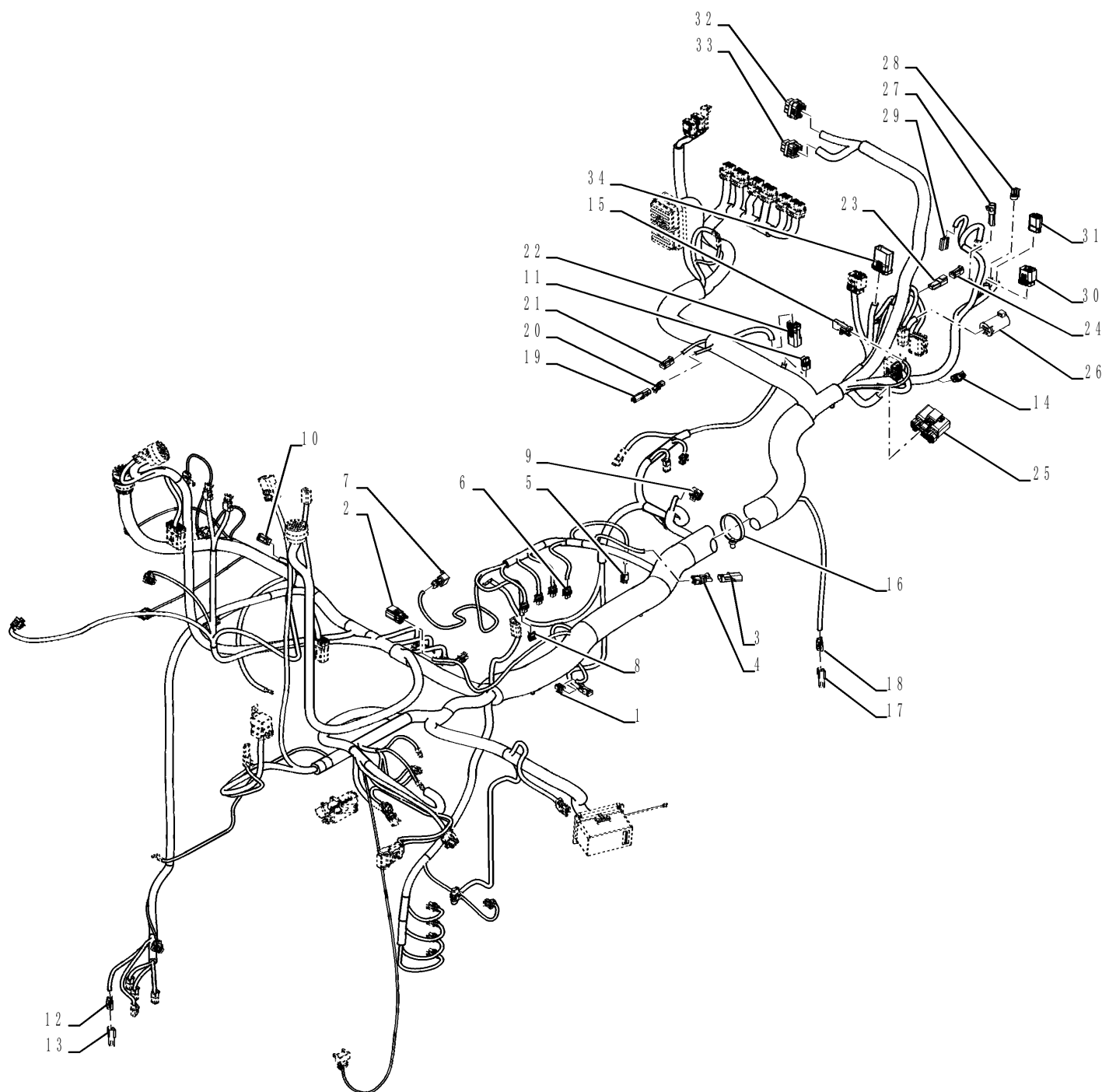
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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845



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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
17		225294C1		1 ELEC CONNECTOR Male, 3 Pin Plug
18		225295C1		1 ELEC CONNECTOR Female, 3 Pin 3 Pin, 154M, To Left Hand Draft
19		87693745		1 ELEC CONNECTOR Plug
20		245480C1		1 ELEC CONNECTOR 1 Pin 2 Pin, 149M, To Trailer Brake
21		225316C1		1 ELEC CONNECTOR Female, 2 Pin 2 Pin, 67M, To Pneumatic Air SW
22		87382919		1 WIRE CONNECTOR Male 6 Pin, 448M, To EDC Link
23		225315C1		1 ELEC CONNECTOR Male, 2 Pin Plug
24		87695582		1 CONTACT HOUSING Female, 2 Pole 2 Pin, 175M, To Tractor Can Bus
25		87382926		1 WIRE CONNECTOR Female 294M
26		182085A1		1 WIRE CONNECTOR 7 pin, 147M, To Trailer Connector
27		182064A1		1 CONNECTOR, ELEC 1 Pin, 40F, To Left Hand Fender Ground
28		198456A1		1 ELEC CONNECTOR Female 3 Pin, 440M, To Hitch Load pressure Sen
29		877291R1		2 ELEC CONNECTOR Female 2 Pin, 212M, To Front Washer
30		87382922		1 WIRE CONNECTOR Female 10 Pin, 1020F, To Left Hand Fender Lights
31		87382914		1 ELEC CONNECTOR 4 Pin, 1021F, To Left Hand Remotes
32		87410947		1 MULTIPOLE CONNECTOR Female, 34 Pole 34 Pin, 53M, To TCU
33		87419488		1 MULTIPOLE CONNECTOR Female, 26 Pole 26 Pin, 442M, To TCU
34		87382927		1 ELEC CONNECTOR Male 14 Pin, 434F, To Auxillary Harness
31		360362A1		2 CAPTIVE WASHER SCREW No. 10 x 1
32		87016569		8 SPRING NUT U, #10-16, Panel type
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

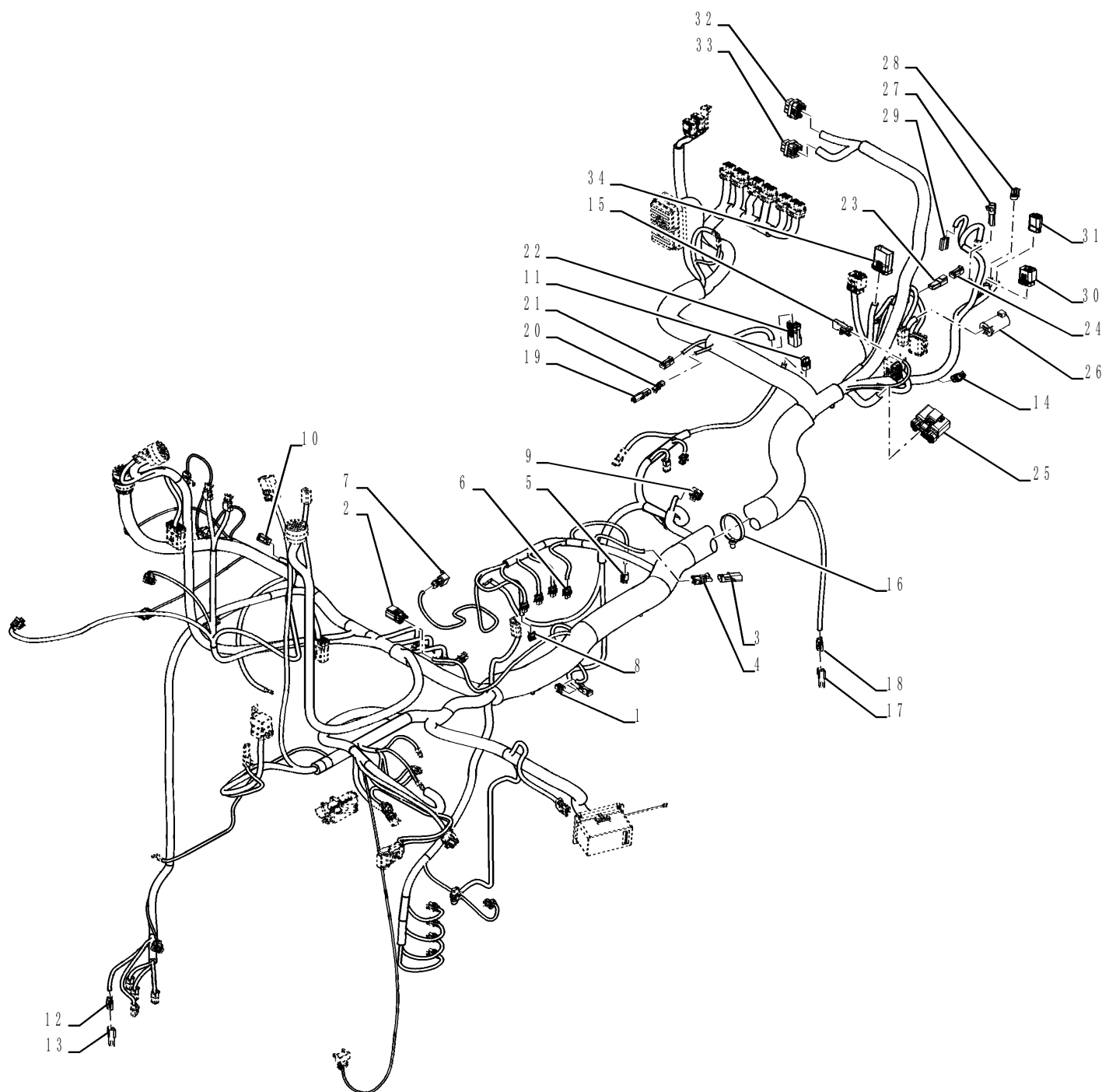
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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845



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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
33		358682A1		1 COVER
34		451984A1		3 PUSH-ON NUT
35	1	280628A1		1 PLUG Cover for Mirrors Switch
36		760-17113		12 SELF-TAP SCREW Pan Hd, M3.5 x 13
37		322072A2		2 FASTENER
38		322073A1		2 NUT
39		336383A1		1 PAD Upper Left Fender
40		336385A1		1 PAD Trainer Seat
41		360365A1		1 DIFFUSER
42		151-537		4 RIVET Pop, 1/8" x .650"
43		895-11003		4 WASHER M3
44		104033C2		1 SELF-TAP SCREW Cross Wash Hd, M4.8 x 19, Coated
45		87710665		1 BEZEL
46		87494846		1 BRACKET
47		86984858		1 FOAM Rear Wall trim
48		353-411		1 PLUG Dome, 1.000" hole, Nylon
49		825-2408		7 FLANGE NUT M8 x 1.25, Flg, Cl 8
50	2	355101A2		1 BOX
51	2	355102A2		1 DOOR
52	2	364279A1		2 PLATE
53	2	364281A1		2 CATCH
54	2	260-16516		4 SELF-TAP SCREW Cross Pan Hd, #10 x 1"
55		87449386		1 KIT Cigar Lighter/Ashtray, (Includes Lighter 87450397) Inc. 17, 56
56		301901A1		1 INSERT
57		895-15008		7 WASHER M8 x 20 x 1.6
(1)	Without Power Mirrors			
(2)	With CD Player			
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

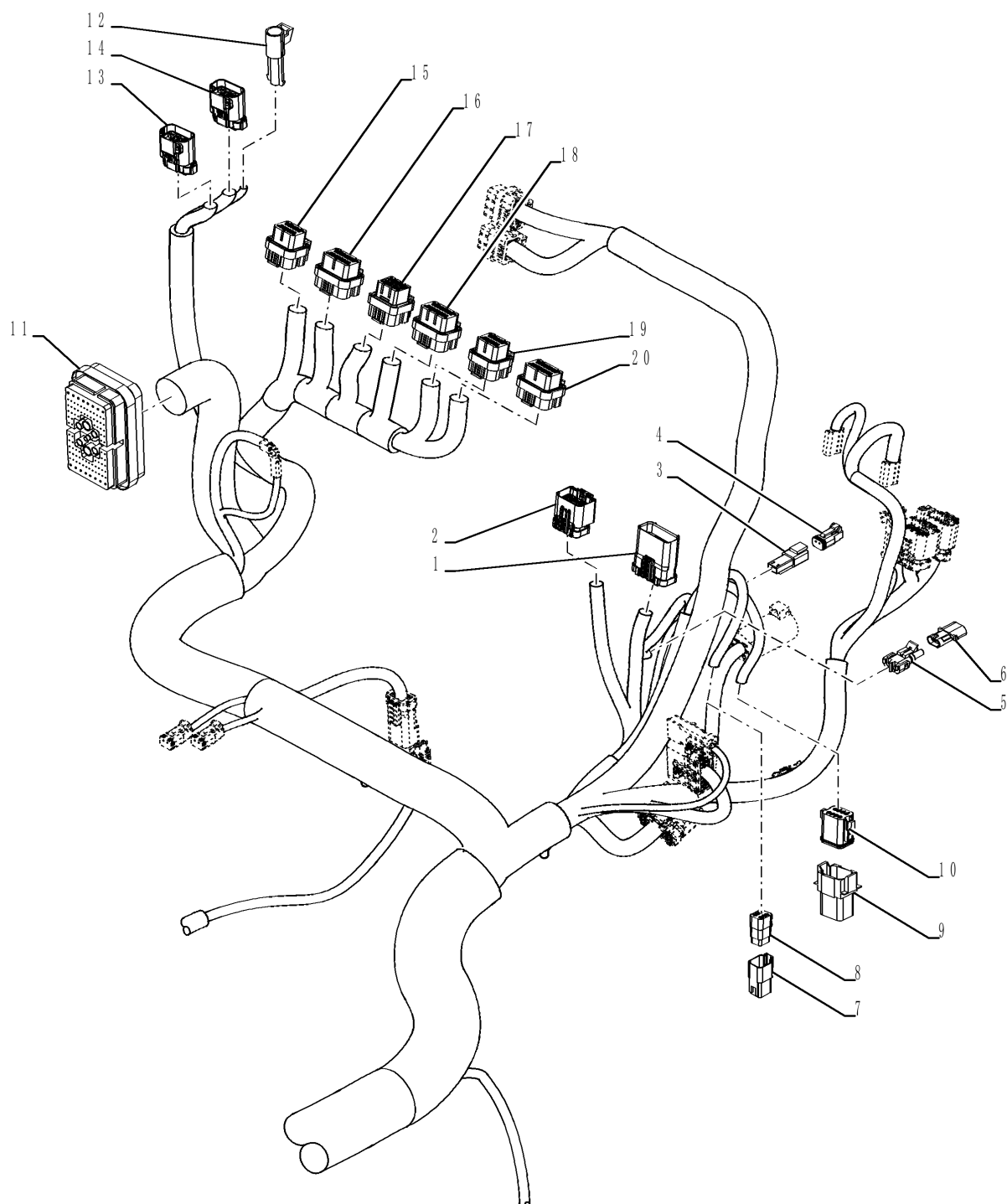
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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844



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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		84420942		1	HARNESS Chassis, Inc. 1 - 20, Continued on Figures 55.100.02 01 and 55.100.02 02
1		87382929		1	WIRE CONNECTOR 14 Pin, 216F, To Fuses and Relays
2		87382924		1	ELEC CONNECTOR 10 Pin, 217F, To Relays
3		225315C1		1	ELEC CONNECTOR Male, 2 Pin 2 pin, 338F, To Backup Alarm
4		225316C1		1	ELEC CONNECTOR Female, 2 Pin Plug
5		245482C1		1	ELEC CONNECTOR 2 Pin 2 Pin, 221M, To Implement Up and Down Switch
6		245483C1		1	ELEC CONNECTOR Male, 2 Pin Plug
7		225408C1		1	CONNECTOR, ELEC Plug
8		225411C1		1	CONNECTOR, ELEC 8 Pin, 531M, To Scrapper Implement Pot
9		280453A1		1	ELEC CONNECTOR Male, 6 Pin Plug
10		280451A1		1	CONNECTOR,ELECTRIC 6 Pin, 150M, To Implement Pot
11		437552A1		1	ELEC CONNECTOR Female, 102 Pin 102 Pin, 10M, To Cab Harness
12		182064A1		1	CONNECTOR, ELEC 1 Pin, 41F, To Right Hand Fender Ground
13		87382916		1	ELEC CONNECTOR 4 Pin, 21F, To Right Hand Remotes
14		87382914		1	ELEC CONNECTOR 10 pin, 20F, To Right Hand Fender Lights
15		87410948		1	CONTACT HOUSING Female, 26 Pole 26 pin, 350M, To TCU
16		87410946		1	WIRE CONNECTOR Female 34 Pin, 351M, To TCU
17		87419488		1	MULTIPOLE CONNECTOR Female, 26 Pole 26 Pin, 353M, To TCU
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

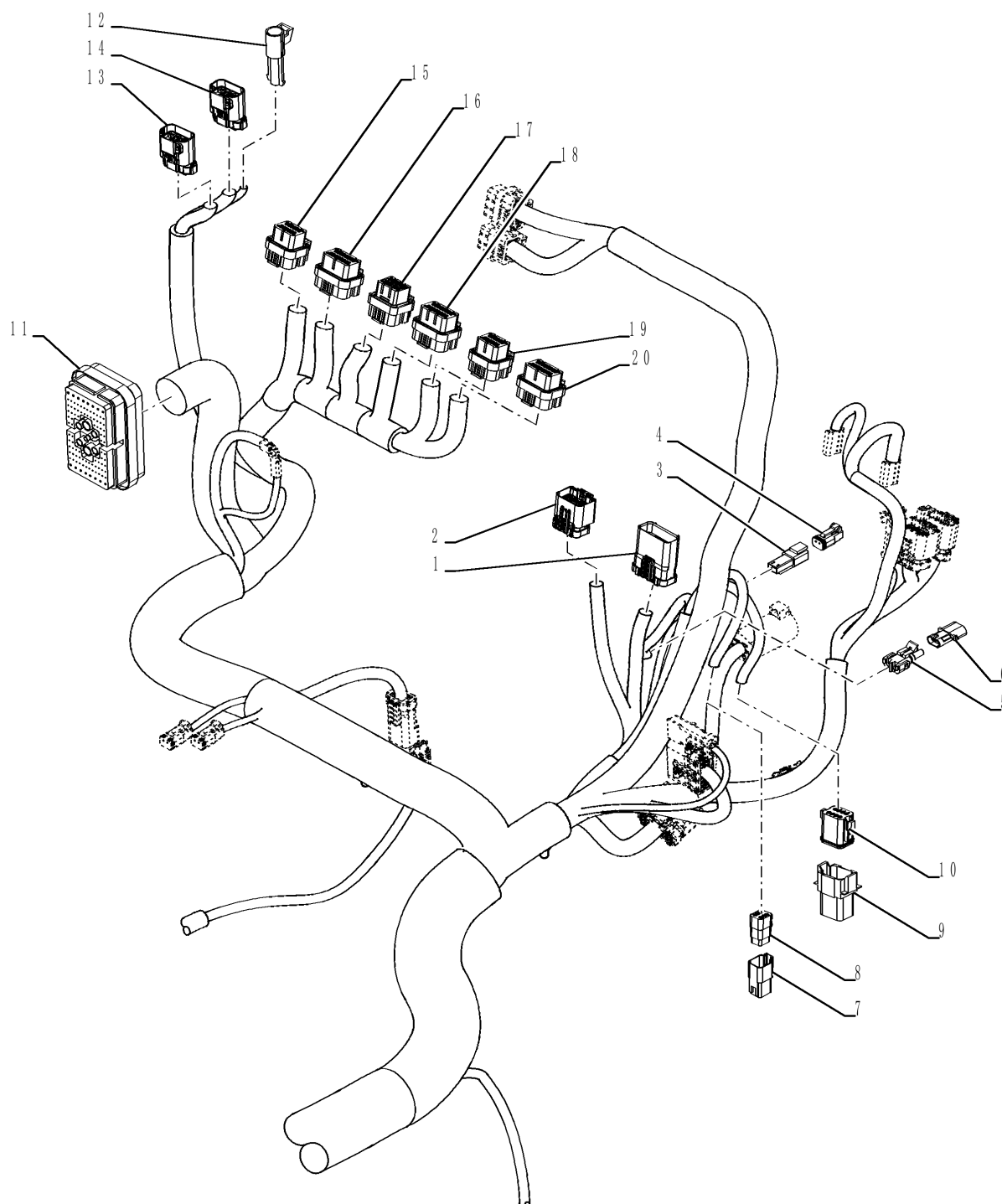
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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844



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POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
18	87410947		1 MULTIPOLE CONNECTOR Female, 34 Pole 34 Pin, 58M, To TCU
19	84130757		1 ELEC CONNECTOR 26 Pin, 490M, To TCU
20	84130760		1 ELEC CONNECTOR 34 Pin, 355M, To TCU

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

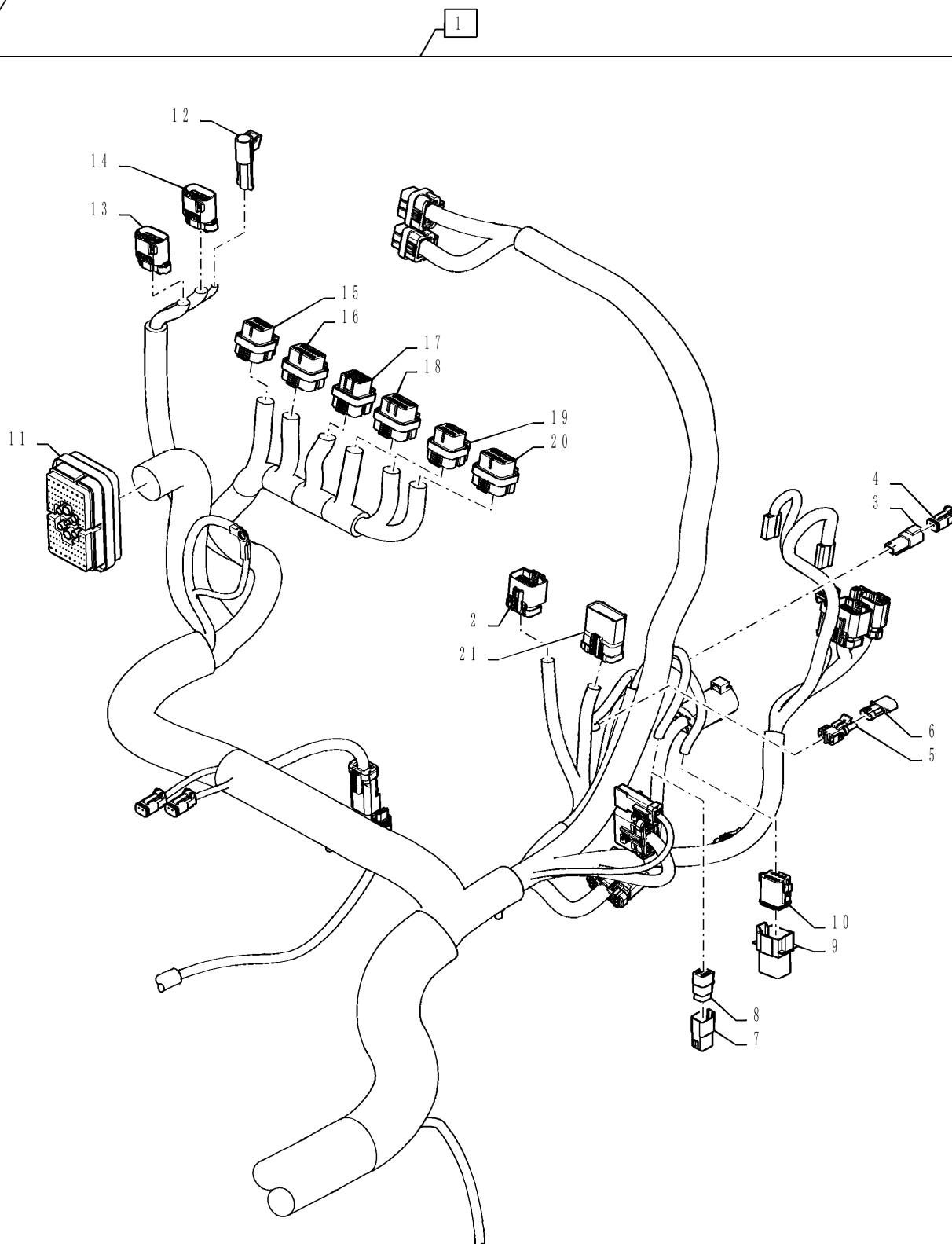
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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845



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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84515083		1 HARNESS Chassis, Incl 2 - 21, Continued on Figures 55.100.AC 02 and 55.100.AC 03
2	87382924		1 ELEC CONNECTOR 10 Pin, 217F, To Relays
3	225315C1		1 ELEC CONNECTOR Male, 2 Pin 338F, To Backup Alarm
4	225316C1		1 ELEC CONNECTOR Female, 2 Pin 338M, Plug
5	245482C1		1 ELEC CONNECTOR 2 Pin 221M, To Implement Up and Down Switch
6	245483C1		1 ELEC CONNECTOR Male, 2 Pin 221F, Plug
7	225408C1		1 CONNECTOR, ELEC Female, 8 Pin, 531F, Plug
8	225411C1		1 CONNECTOR, ELEC 8 Pin, 531M, To Scrapper Implement Pot
9	280453A1		1 ELEC CONNECTOR Male, 6 Pin 150F, Plug
10	280451A1		1 CONNECTOR,ELECTRIC 6 Pin, 150M, To Implement Pot
11	437552A1		1 ELEC CONNECTOR Female, 102 Pin 102 Pin, 10M, To Cab Harness
12	182064A1		1 CONNECTOR, ELEC 1 Pin, 41F, To Right Hand Fender Ground
13	87382916		1 ELEC CONNECTOR 4 Pin, 21F, To Right Hand Remotes
14	87382924		1 ELEC CONNECTOR 10 pin, 20F, To Right Hand Fender Lights
14	87382924		1 ELEC CONNECTOR 10 pin, 217F, To Relays
15	87410948		1 CONTACT HOUSING Female, 26 Pole 350M, To TCU
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

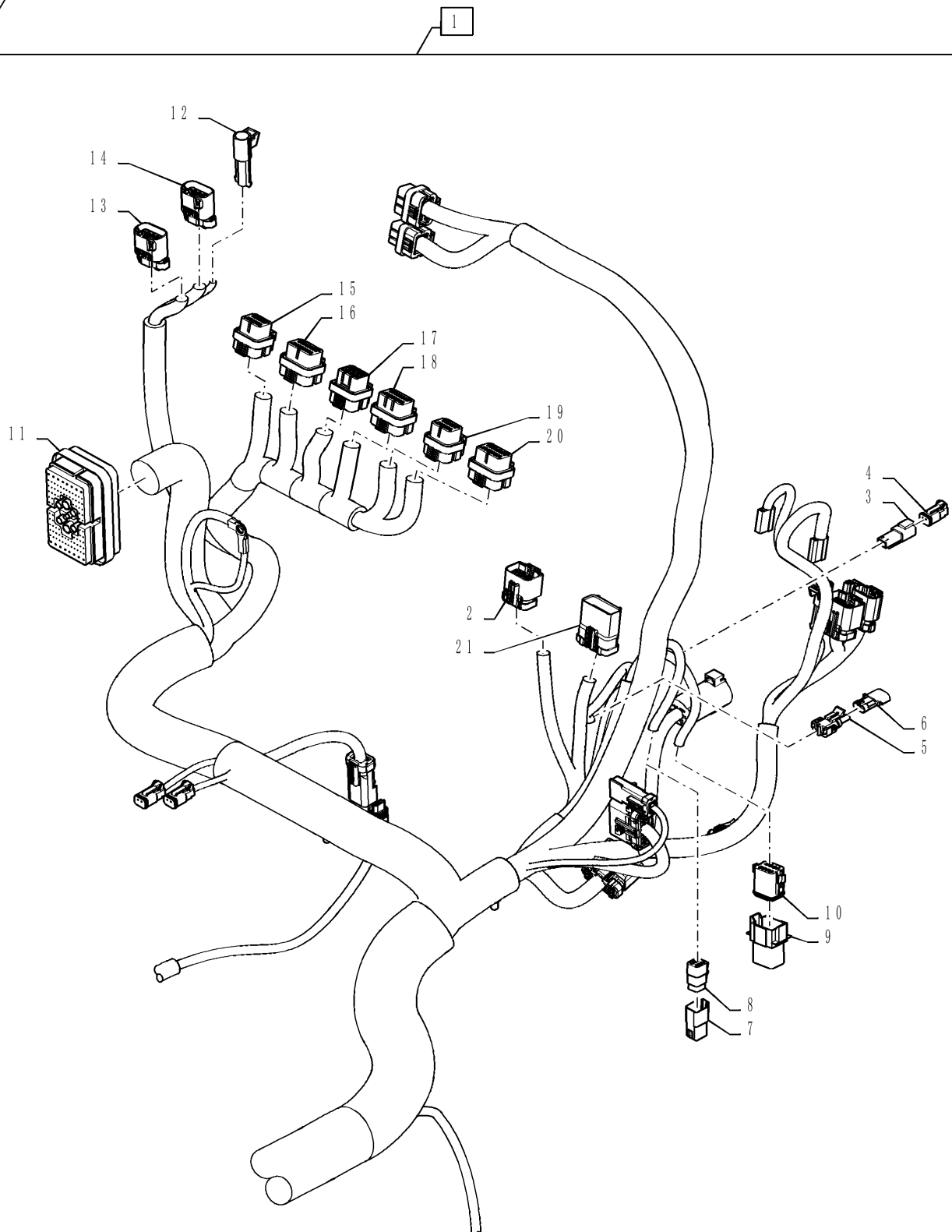
55.100.AC

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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845



55.100.AC

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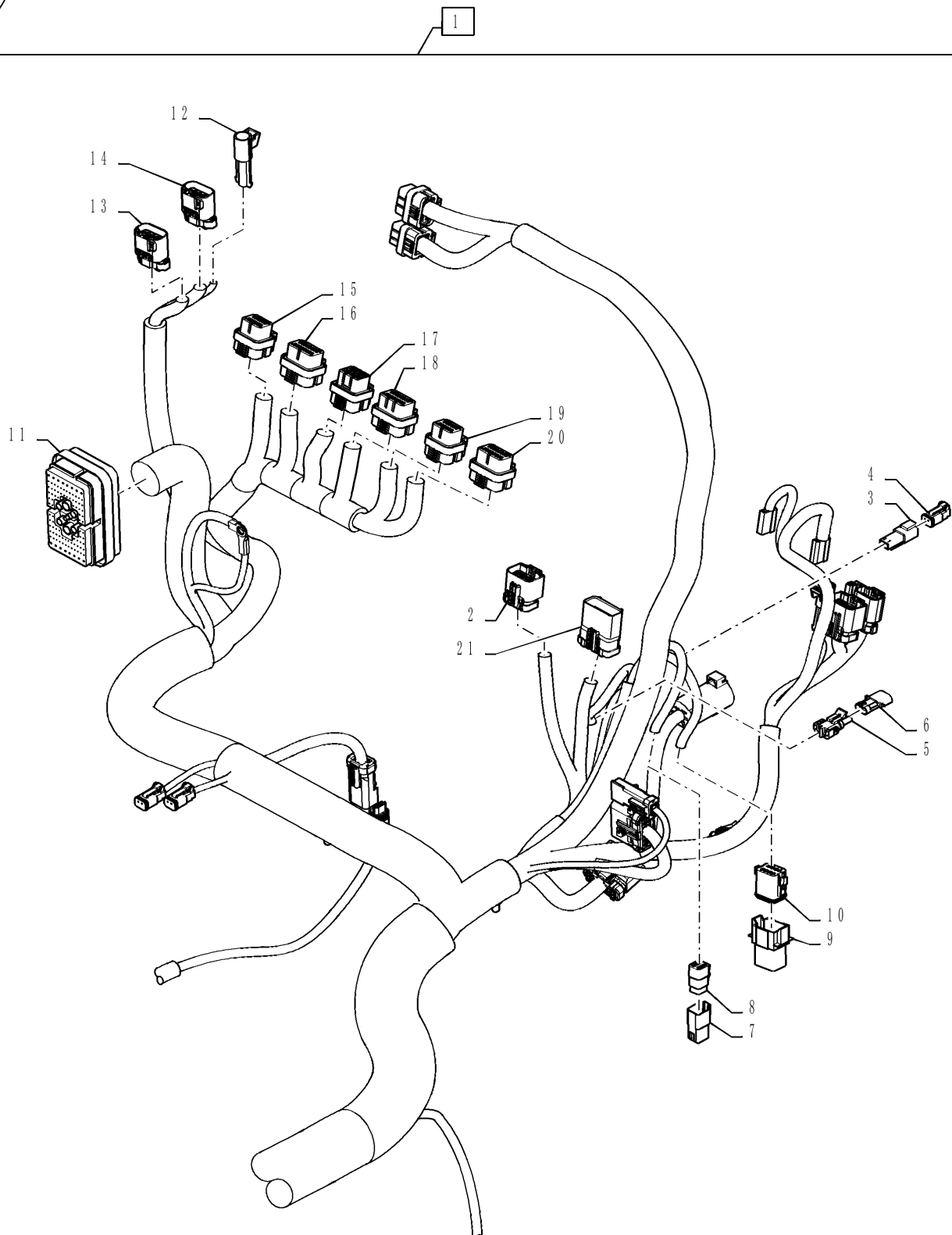
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POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
16	87410946		1 WIRE CONNECTOR Female 34 Pin, 351M, To TCU
17	87419488		1 MULTIPOLE CONNECTOR Female, 26 Pole 353M, To TCU
18	87410947		1 MULTIPOLE CONNECTOR Female, 34 Pole 58M, To TCU
19	84130757		1 ELEC CONNECTOR 26 Pin, 490M, To TCU
20	84130760		1 ELEC CONNECTOR 34 Pin, 355M, To TCU
21	87382929		1 WIRE CONNECTOR 14 Pin, 216F, To Fuses and Relays

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

HARNESS CHASSIS - POWERSHIFT TRANSMISSION



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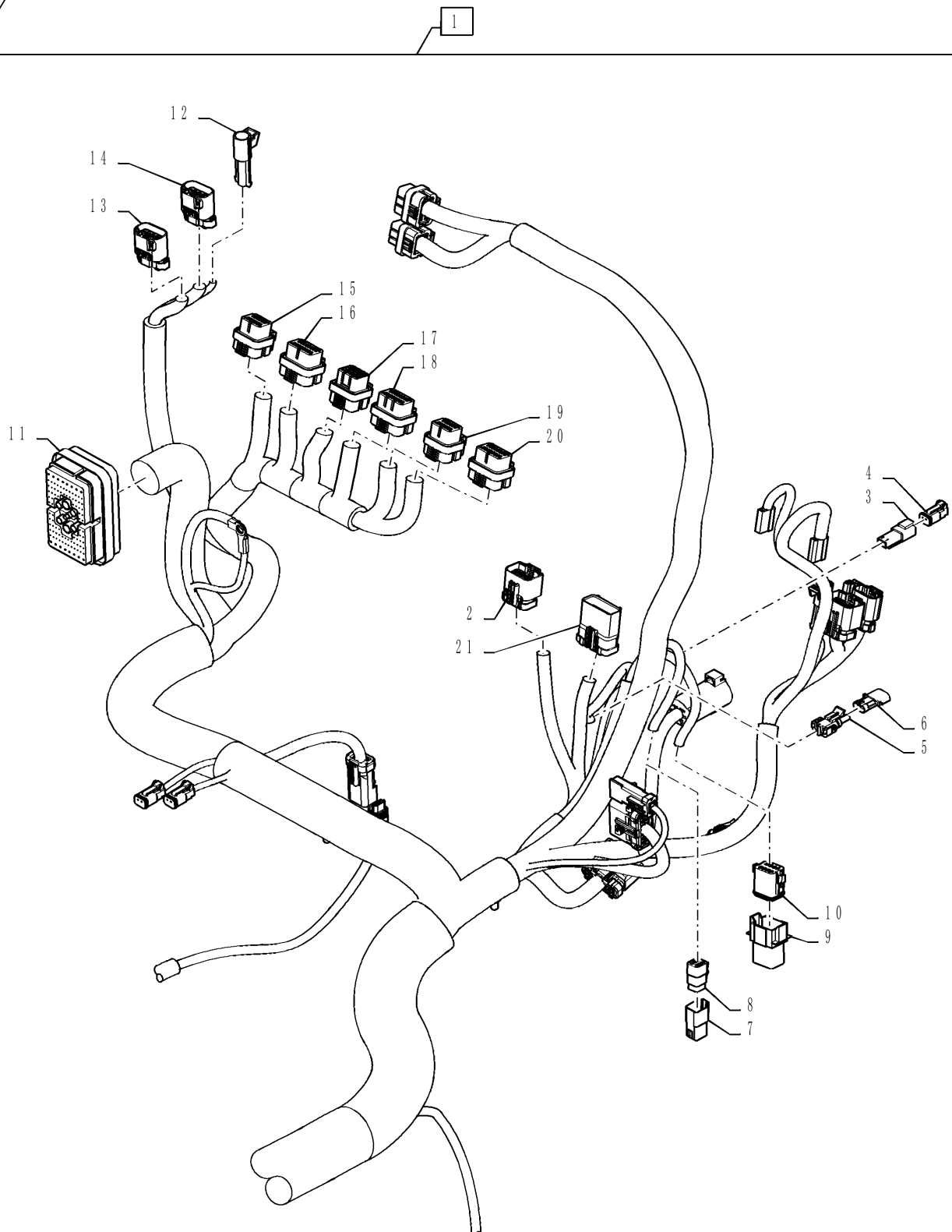
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HARNESS CHASSIS - POWERSHIFT TRANSMISSION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84515083		1 HARNESS Chassis, Incl 2 - 21, Continued on Figures 55.100.AC 02 and 55.100.AC 03
2	87382924		1 ELEC CONNECTOR 10 Pin, 217F, To Relays
3	225315C1		1 ELEC CONNECTOR Male, 2 Pin 338F, To Backup Alarm
4	225316C1		1 ELEC CONNECTOR Female, 2 Pin 338M, Plug
5	245482C1		1 ELEC CONNECTOR 2 Pin 221M, To Implement Up and Down Switch
6	245483C1		1 ELEC CONNECTOR Male, 2 Pin 221F, Plug
7	225408C1		1 CONNECTOR, ELEC Female, 8 Pin, 531F, Plug
8	225411C1		1 CONNECTOR, ELEC 8 Pin, 531M, To Scrapper Implement Pot
9	280453A1		1 ELEC CONNECTOR Male, 6 Pin 150F, Plug
10	280451A1		1 CONNECTOR,ELECTRIC 6 Pin, 150M, To Implement Pot
11	437552A1		1 ELEC CONNECTOR Female, 102 Pin 102 Pin, 10M, To Cab Harness
12	182064A1		1 CONNECTOR, ELEC 1 Pin, 41F, To Right Hand Fender Ground
13	87382916		1 ELEC CONNECTOR 4 Pin, 21F, To Right Hand Remotes
14	87382924		1 ELEC CONNECTOR 10 pin, 20F, To Right Hand Fender Lights
14	87382924		1 ELEC CONNECTOR 10 pin, 217F, To Relays
15	87410948		1 CONTACT HOUSING Female, 26 Pole 350M, To TCU
			T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

HARNESS CHASSIS - POWERSHIFT TRANSMISSION



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HARNESS CHASSIS - POWERSHIFT TRANSMISSION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
16	87410946		1 WIRE CONNECTOR Female 34 Pin, 351M, To TCU
17	87419488		1 MULTIPOLE CONNECTOR Female, 26 Pole 353M, To TCU
18	87410947		1 MULTIPOLE CONNECTOR Female, 34 Pole 58M, To TCU
19	84130757		1 ELEC CONNECTOR 26 Pin, 490M, To TCU
20	84130760		1 ELEC CONNECTOR 34 Pin, 355M, To TCU
21	87382929		1 WIRE CONNECTOR 14 Pin, 216F, To Fuses and Relays

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

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HARNESS, CHASSIS ASSY - CVT

ART

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AVAILABLE

55.100.AC

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HARNESS, CHASSIS ASSY - CVT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		{47429796}		1
2		9804256		4 BOLT Hvy Hex, M6 x 1 x 20mm, CI 8.8, Full Thd
3		47403210		1 WIRE HARNESS Chassis, CVT
4		14596187		5 HOSE CLIP 270 x 8 mm Nylon, Black
5		86991007		4 CABLE TIE 20 x 28" Nylon, Black
6		229357A1		3 CLAMP
7		515-22349		2 CLAMP 1 3/8", Insul, 5/16" Bolt
8		515-23317		1 CLAMP 1 1/4", Insul, 3/8" Bolt
9		600427		1 CLAMP Closed 25.4 mm
10		614-10030		2 BOLT Hex, M10 x 1.5 x 30mm, CI 8.8, Full Thd
11		844-12025		3 BOLT Hvy Hex, M12 x 25mm, CI 8.8
12		844-6020		1 BOLT Hvy Hex, M6 x 20mm, CI 8.8
13		844-8020		2 BOLT Hvy Hex, M8 x 20mm, CI 8.8
14		84370849		1 CLAMP Closed 7.9 mm
15		864-5012		2 HEX SOC SCREW M5 x 12mm, CI 8.8
16		87479401		1 HARNESS Trans Internal, CVT; Incl 17
17		87695582		CONTACT HOUSING Female, 2 Pole X-925 To Hydro Speed Sensor
17		87695582		1 CONTACT HOUSING Female, 2 Pole X-926 To Chassis Bulkhead 'RPM'
18		84564344		1 NEG BATTERY CABLE 4/0 Battery To Chassis
19		86991000		1 CLAMP Dual Tie
20		844-10016		1 BOLT Hex, M10 x 16mm, CI 8.8, Full Thd
21		L11541		1 CABLE TIE 4.80mm W x 187.30mm L, Nylon
22		516-23158		1 CLAMP J, 11/16" Insul, 3/8" Bolt
23		895-11010		1 WASHER M10 x 20 x 2
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

ART

NOT

AVAILABLE

HARNESSES, CHASSIS - CVT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		47403210		1 WIRE HARNESS Chassis, CVT; Incl 2 - 39 and Continued On Figure 55.100.AC 07
2		87697527		1 MULTIPOLE CONNECTOR Male, 1 Pole X-040 To LH Fender Ground
2		87697527		1 MULTIPOLE CONNECTOR Male, 1 Pole X-041 To RH fender Ground
3		87382914		1 ELEC CONNECTOR X-1021 To LH Remotes
4		87382922		1 WIRE CONNECTOR Female X-1020 To LH Fender Lights
5		82028495		1 MULTIPOLE CONNECTOR Female, 34 Pole X-053 To CN4-B TCU
6		82028493		1 MULTIPOLE CONNECTOR Female, 26 Pole X-442 To CN4-A TCU
6		82028493		1 MULTIPOLE CONNECTOR Female, 26 Pole X-353 To CN2-A TCU
7		87693325		1 WIRE CONNECTOR Female X-212 To Front Washer
7		87693325		1 WIRE CONNECTOR Female X-213 To Rear Washer
8		84130760		1 ELEC CONNECTOR X-355 To CN3-B TCU
9		84130757		1 ELEC CONNECTOR X-490 To CN3-A TCU
10		87410946		1 WIRE CONNECTOR Female X-351 To CN1-B TCU
11		82016219		1 MULTIPOLE CONNECTOR Female, 26 Pole X-350 To CN1-A TCU
12		82012083		1 WIRE CONNECTOR Female X-1862 To Trailer Brake Dryer
12		82012083		1 WIRE CONNECTOR Female X-378 To Accumulator Bypass Solenoid
12		82012083		1 WIRE CONNECTOR Female X-069 To Trans Output Speed Sensor
12		82012083		1 WIRE CONNECTOR Female X-360 To Brake Lube Solenoid
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

ART

NOT

AVAILABLE

HARNESSES, CHASSIS - CVT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
12		82012083		1 WIRE CONNECTOR Female X-158 To Rear Diff Solenoid
12		82012083		1 WIRE CONNECTOR Female X-159 To Rear PTO Solenoid
12		82012083		1 WIRE CONNECTOR Female X-035 To C4 Clutch Spool
12		82012083		1 WIRE CONNECTOR Female X-038 To C3 Clutch Spool
12		82012083		1 WIRE CONNECTOR Female X-037 To CCH CVT C2 Spool
12		82012083		1 WIRE CONNECTOR Female X-036 To C1 Clutch Spool
12		82012083		1 WIRE CONNECTOR Female X-160 To MFD Solenoid
12		82012083		1 WIRE CONNECTOR Female X-049 To Parke Brake Solenoid
13		{84566003}		1 X-203A To Remote Oil Cooler
14		{84569736}		1 X-203 To Remote Oil Cooler
15		87698223		1 MULTIPOLE CONNECTOR Male, 7 Pole X-147 To Trailer Connector
16		87382926		1 WIRE CONNECTOR Female X-294 To ISO11783 Ext Harness
17		87695582		1 CONTACT HOUSING Female, 2 Pole X-175 To Tractor Can Bus
17		87695582		1 CONTACT HOUSING Female, 2 Pole X-338A To Backup Alarm
17		87695582		1 CONTACT HOUSING Female, 2 Pole X-367 To Euro Park Brake Solenoid
17		87695582		1 CONTACT HOUSING Female, 2 Pole X067 To Trailer Brake Pressure Switch
18		87695584		1 CONTACT HOUSING Male, 2 Pole X-175A To Tractor Can Bus
18		87695584		1 CONTACT HOUSING Male, 2 Pole X-338 To Backup Alarm
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

ART

NOT

AVAILABLE

HARNESSES, CHASSIS - CVT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
18		87695584		1 CONTACT HOUSING Male, 2 Pole X-367A To Euro Park Brake Solenoid
18		87695584		1 CONTACT HOUSING Male, 2 Pole X-067A To Trailer Brake Pressure Switch
19		87382927		1 ELEC CONNECTOR Male X-434 To Aux Harness
20		87668737		1 STRAP Fir Tree
21		84078681		1 WIRE CONNECTOR Female X-461 To CVT Left Brake Pressure Transducer
21		84078681		1 WIRE CONNECTOR Female X-044 To System Pressure
22		87695580		1 CONTACT HOUSING Female, 3 Pole X-154 To LH Draft
22		87695580		1 CONTACT HOUSING Female, 3 Pole X153 To RH Draft
23		87695723		1 CONTACT HOUSING Male , 3 Pole X-154A To LH Draft
23		87695723		1 CONTACT HOUSING Male , 3 Pole X-153A To RH Draft
24		87382929		1 WIRE CONNECTOR X-216 To Fuses and Relays
25		87382924		1 ELEC CONNECTOR X-217 To Relays
25		87382924		1 ELEC CONNECTOR X-020 To RH Fender Lights
26		{87700106}		1 X-150A To Implement Pot
27		{87700107}		1 X150 To Implement Pot
28		{87700326}		1 X531A To Scrapper Implement Pot
29		{87695899}		1 X531 To Scrapper Implement Pot
30		87692877		1 MULTIPOLE CONNECTOR Male, 2 Pole X221A To Trailed Implement Up/Down Switch
30		87692877		1 MULTIPOLE CONNECTOR Male, 2 Pole X-318 To Trailer Brake Solenoid
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

ART

NOT

AVAILABLE

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06

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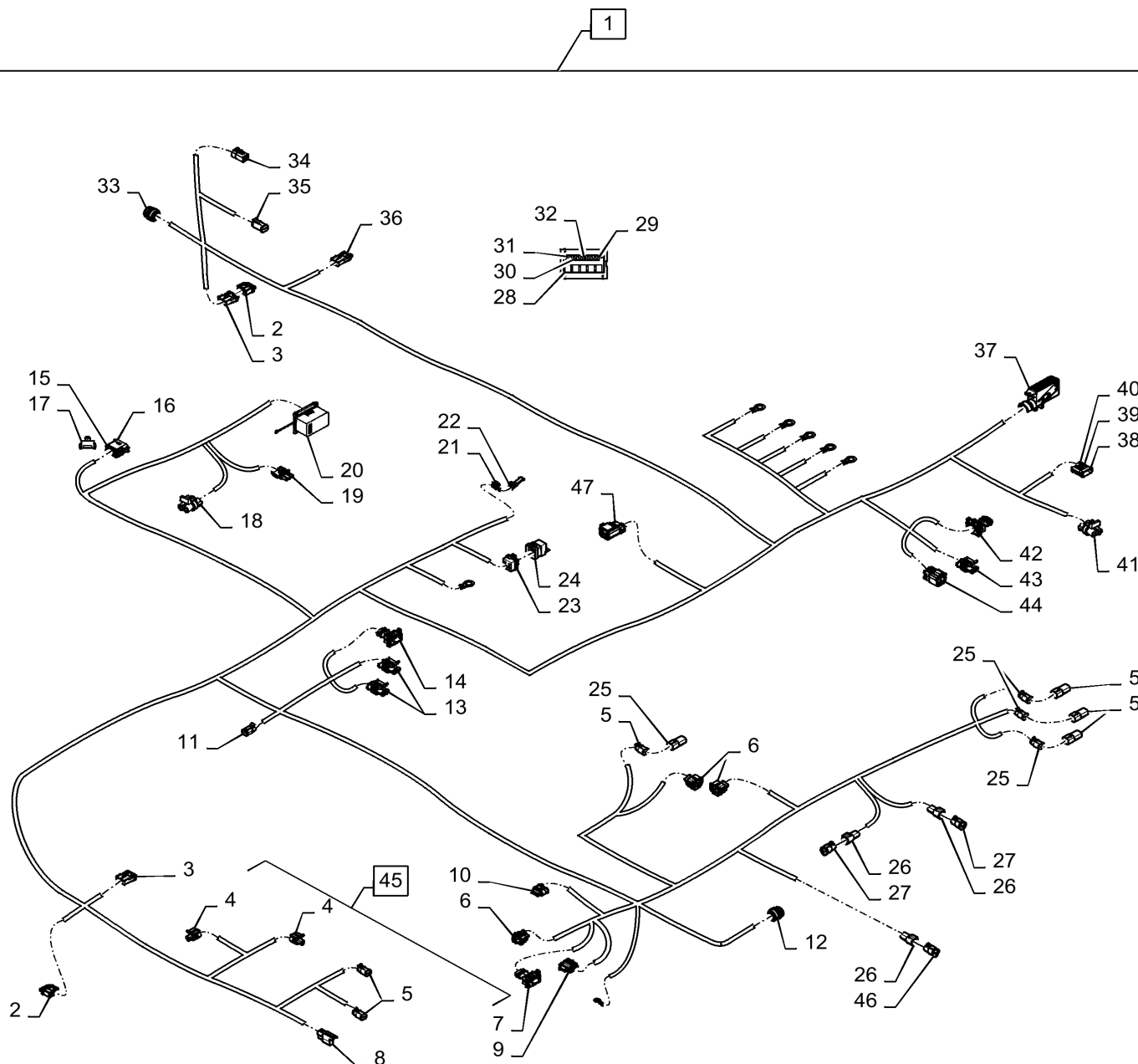
9/2013

HARNESSES, CHASSIS - CVT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
30		87692877		1 MULTIPOLE CONNECTOR Male, 2 Pole X070A To Trailer Brake Prefill Solenoid
31		87692855		1 CONTACT HOUSING Female, Pole X221 To Trailed Implement Up/Down Switch
31		87692855		1 CONTACT HOUSING Female, Pole X-318A To Trailer Brake Solenoid
31		87692855		1 CONTACT HOUSING Female, Pole X070- To Trailer Brake Prefill Solenoid
32		87382916		1 ELEC CONNECTOR X-021 To RH Remotes
33		87382919		1 WIRE CONNECTOR Male X-448 To EDC Link Harness
34		87693744		1 WIRE CONNECTOR X-149 To IT Trailer Brakes
35		87693745		1 ELEC CONNECTOR X149A To IT Trailer Brakes
36		{87707116}		1 X-010
37		{87692881}		1 X-068A To Radar
37		{87692881}		1 X-155 To Rockshaft Pot
38		87692862		1 ELEC CONNECTOR X-068 To Radar
39		84607243		1 ELEC CONNECTOR Female, 0.5 - 2.5 mm2 X-087 To Trans Oil Sump Temp Sensor
39		84607243		1 ELEC CONNECTOR Female, 0.5 - 2.5 mm2 X-089 To Trans Oil Temp Sensor

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

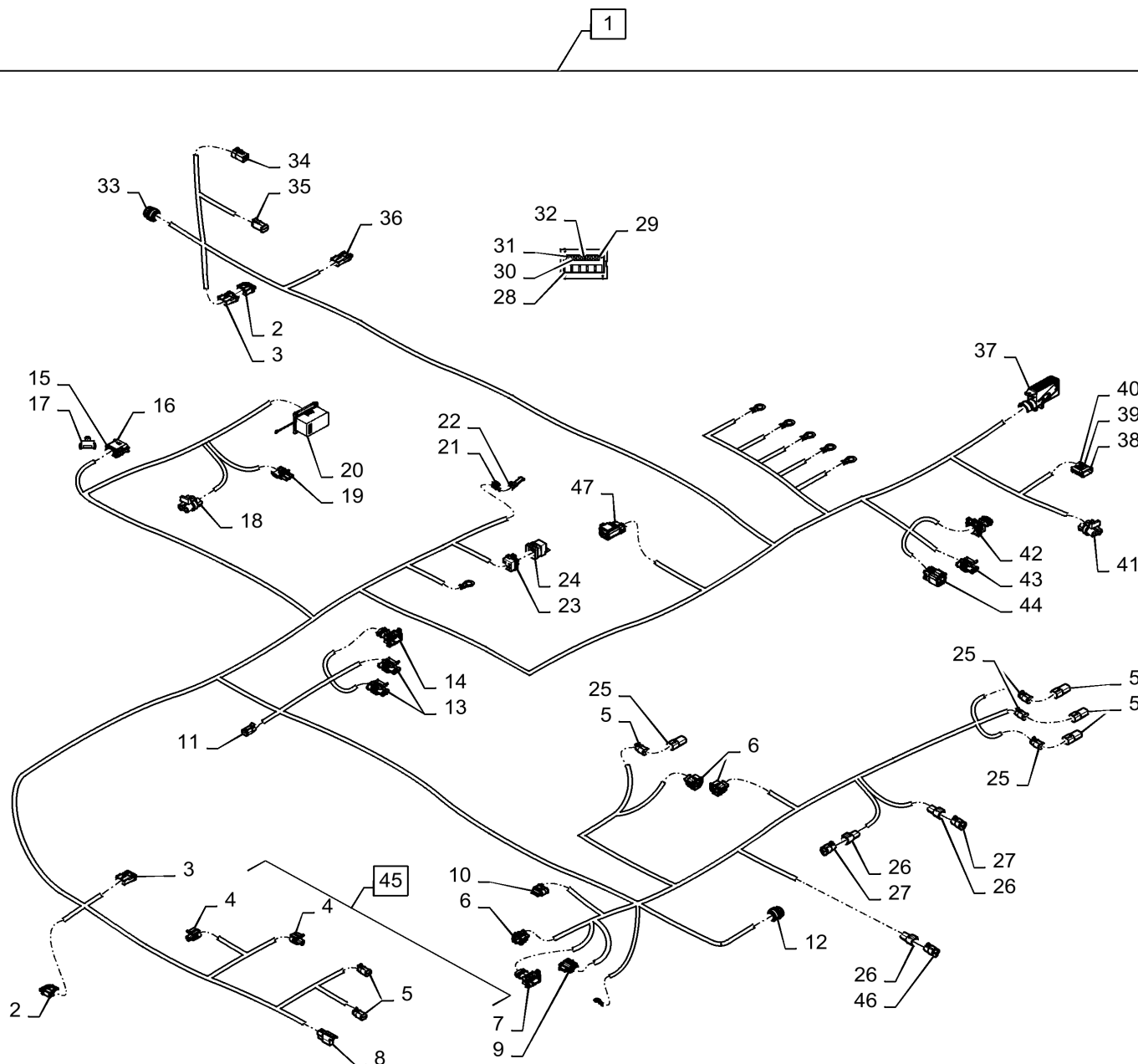
HARNESS, CHASSIS - CVT



HARNESS, CHASSIS - CVT

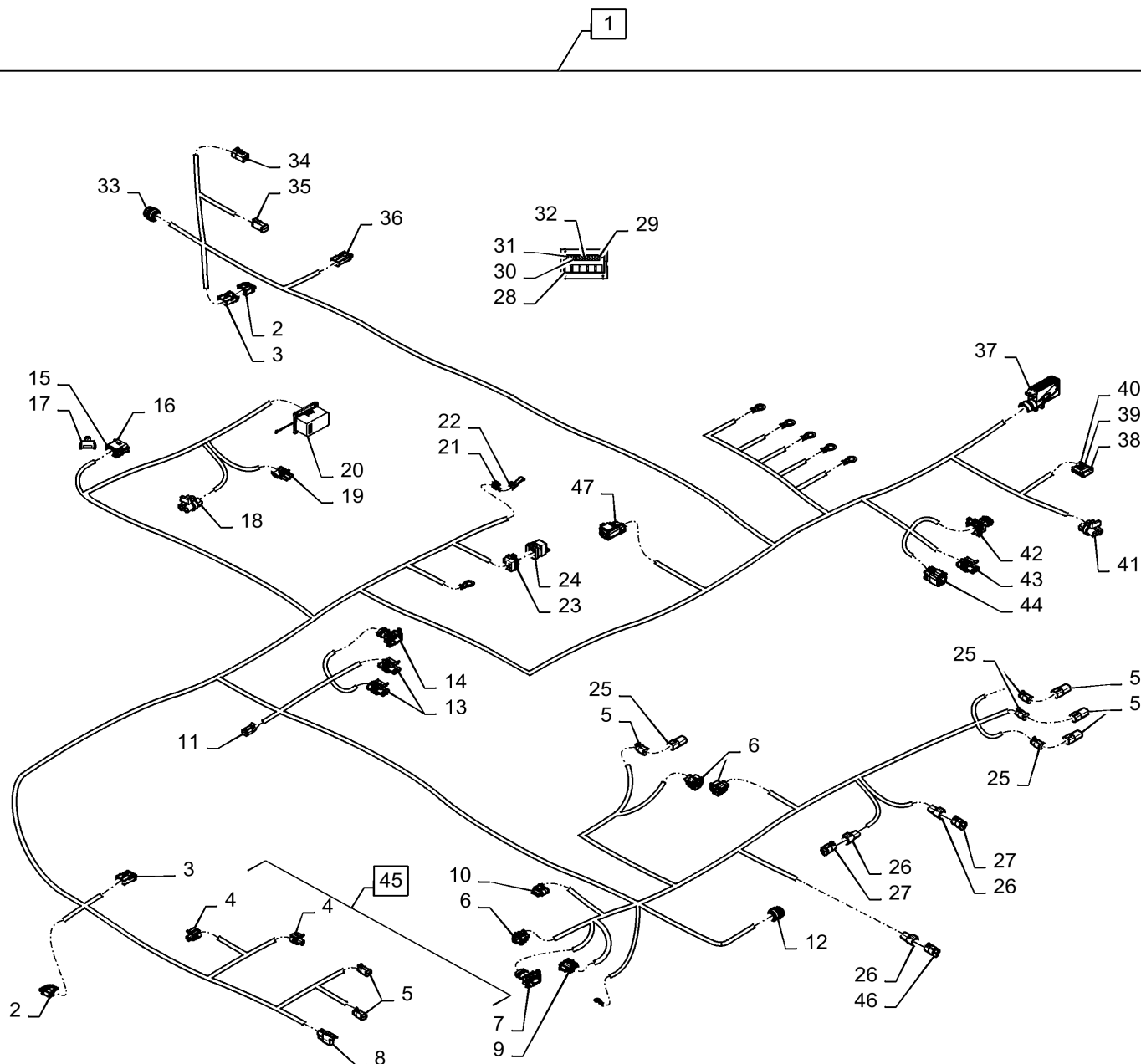
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		47403210		1 WIRE HARNESS Chassis CVT; Incl 2 - 47 and Continued on 55.100.AC 06
2		87382928		1 WIRE CONNECTOR Female X-026
2		87382928		1 WIRE CONNECTOR Female X-2382A To Front Aux Harness
3		87382929		1 WIRE CONNECTOR X-025
3		87382929		1 WIRE CONNECTOR X-2382 To Front Aux Harness
4		84078681		1 WIRE CONNECTOR Female X-464 To CVT B Side Pressure
4		84078681		1 WIRE CONNECTOR Female X-463 To CVT A Side Pressure
5		87695582		1 CONTACT HOUSING Female, 2 Pole X-436 To Pump Swash Angle Solenoid
5		87695582		1 CONTACT HOUSING Female, 2 Pole X-383 To CVT Hydro Motor Speed Sensor
5		87695582		1 CONTACT HOUSING Female, 2 Pole X-074 To Autoguidance Lockout Solenoid
5		87695582		1 CONTACT HOUSING Female, 2 Pole X-486 To FSUS Rod Vavle
5		87695582		1 CONTACT HOUSING Female, 2 Pole X-488 To FSUS Pump/Not Tank Valve
5		87695582		1 CONTACT HOUSING Female, 2 Pole X-487 To FSUS Piston Valve
6		87709793		1 WIRE CONNECTOR X-1004 To Temperature Sensor (Downstream)
6		87709793		1 WIRE CONNECTOR X-1005 To Denox Dosing Module
6		87709793		1 WIRE CONNECTOR X-1001 To Temperature Sensor (Upstream)
7		84607243		1 ELEC CONNECTOR Female, 0.5 - 2.5 mm2 X-076 To Air Restriction Switch
8		87697530		1 ELEC CONNECTOR X-090 To Cab Pressure Blower
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

HARNESS, CHASSIS - CVT



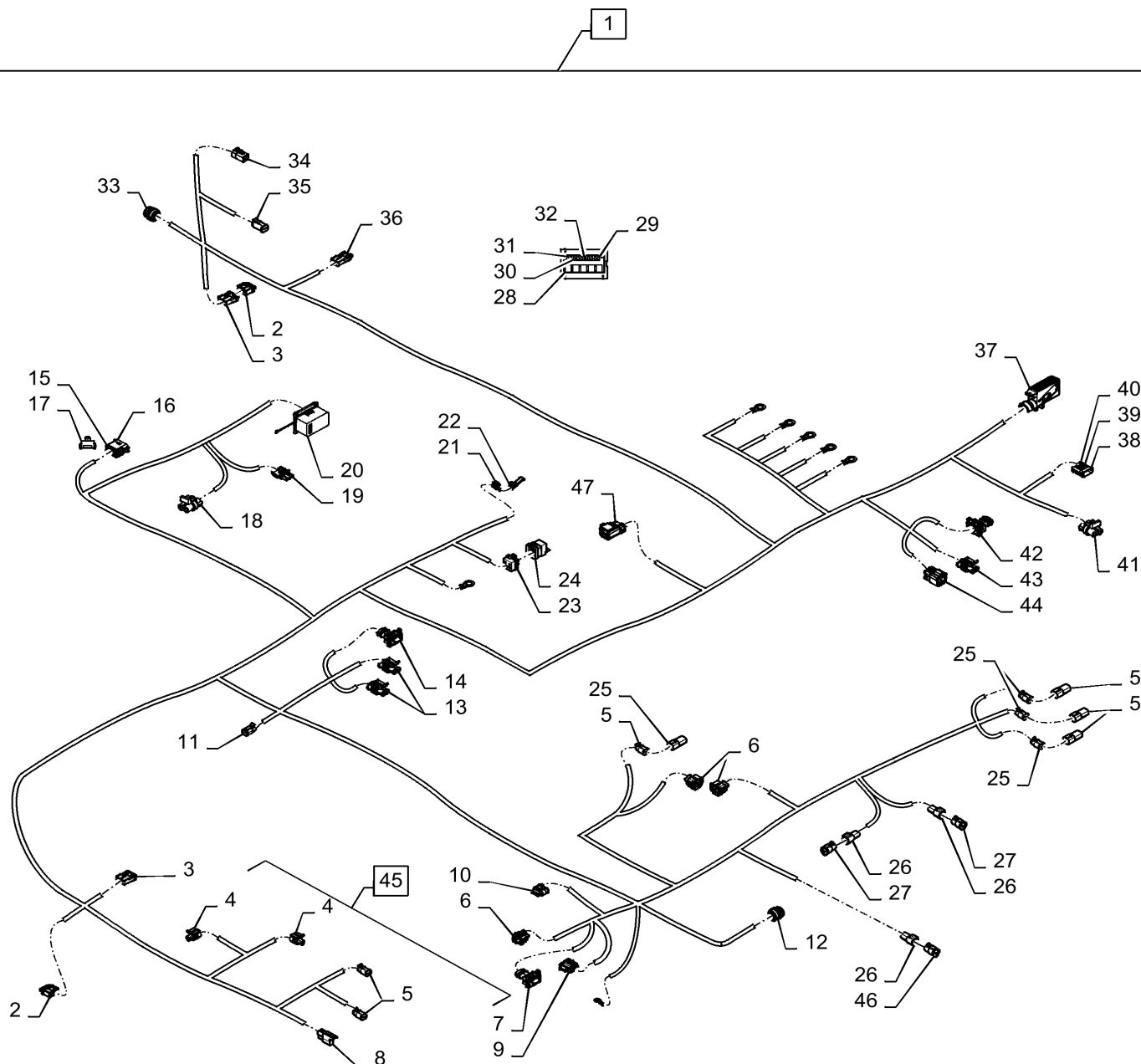
HARNESS, CHASSIS - CVT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
9		87709809		1 ELEC CONNECTOR X-1008 To Humidity Sensor
10		84190317		1 WIRE CONNECTOR X-1002 To Nox Sensor
11		87695909		1 CONTACT HOUSING Female, 2 Pole X-377 To Oil Cooler Bypass Solenoid
12		84526555		1 WIRE CONNECTOR X-060 Chassis To Cab Harness
13		82012083		1 WIRE CONNECTOR Female X-032 To Forward Clutch Solenoid
13		82012083		1 WIRE CONNECTOR Female X-033 To Reverse Clutch Solenoid
14		84806091		1 WIRE CONNECTOR Female, 3 Pin X-384 Trans Input Speed Sensor
15		{87708149}		1 X-369 To Secondary Steering
16		87695651		1 WEDGE
17		{84391169}		1
18		87679438		1 WIRE CONNECTOR Female X-785 To Fuel Pump
19		87644909		1 WIRE CONNECTOR X-066 To Fuel Sender
20		87312843		1 FUSE BOX X-042 Fuse/Relay Block
21		87697528		1 MULTIPOLE CONNECTOR Female, 1 Pole X-121 To Auxilliary Power Stud
22		87697527		1 MULTIPOLE CONNECTOR Male, 1 Pole X-121A To Auxilliary Power Stud
23		87697770		1 MULTIPOLE CONNECTOR Female, 5 Pole X-082 To Start Relay
24		84179509		1 RELAY Mini 12v; X-082A
25		87695584		1 CONTACT HOUSING Male, 2 Pole X-074A To Autoguidance Lockout Solenoid
25		87695584		1 CONTACT HOUSING Male, 2 Pole X-486A To FSUS Rod Vavle
25		87695584		1 CONTACT HOUSING Male, 2 Pole X-488A To FSUS Pump/Not Tank Valve
25		87695584		1 CONTACT HOUSING Male, 2 Pole X-487A To FSUS Piston Valve
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370



HARNESS, CHASSIS - CVT

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26		87695723		1 CONTACT HOUSING Male , 3 Pole X-2451 To SCR Can Terminator
26		87695723		1 CONTACT HOUSING Male , 3 Pole X-491A To FSUS Piston Sensor
26		87695723		1 CONTACT HOUSING Male , 3 Pole X-489A To FSUS Rod Sensor
27		87695580		1 CONTACT HOUSING Female, 3 Pole X-491 To FSUS Piston Sensor
27		87695580		1 CONTACT HOUSING Female, 3 Pole X-489 To FSUS Rod Sensor
28		84561098		AR RELAY Plug In, Micro 280
29		84127703		AR FUSE
30		84127708		AR FUSE
31		84127705		AR FUSE
32		416569A1		AR DIODE ELEMENT
33		87700172		1 ELEC CONNECTOR X-333 To Engine Harness
34		{87707727}		1 X-304 To Engine Harness
35		87694153		1 CONTACT HOUSING Female, 4 Pole X-3088 To Park Solenoid Switch
36		87382923		1 ELEC CONNECTOR Male X-109 To Healight Harness
37		87713291		1 WIRE CONNECTOR X-1000 To Supply Module
38		84153389		1 FUSE HOLDER MTA
39		{84253566}		1
40		84157159		1 FUSE 40A
41		87688710		1 MULTIPOLE CONNECTOR Female, 2 Pole X-1750 To Battery Cable
42		87709663		1 ELEC CONNECTOR X-307A To WIF
43		84062580		1 CONNECTOR, ELEC X-1009 To Reduction Agent Tank Sensor
44		84526498		1 WIRE CONNECTOR X-1210 To 12-24v Connector
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370



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p4

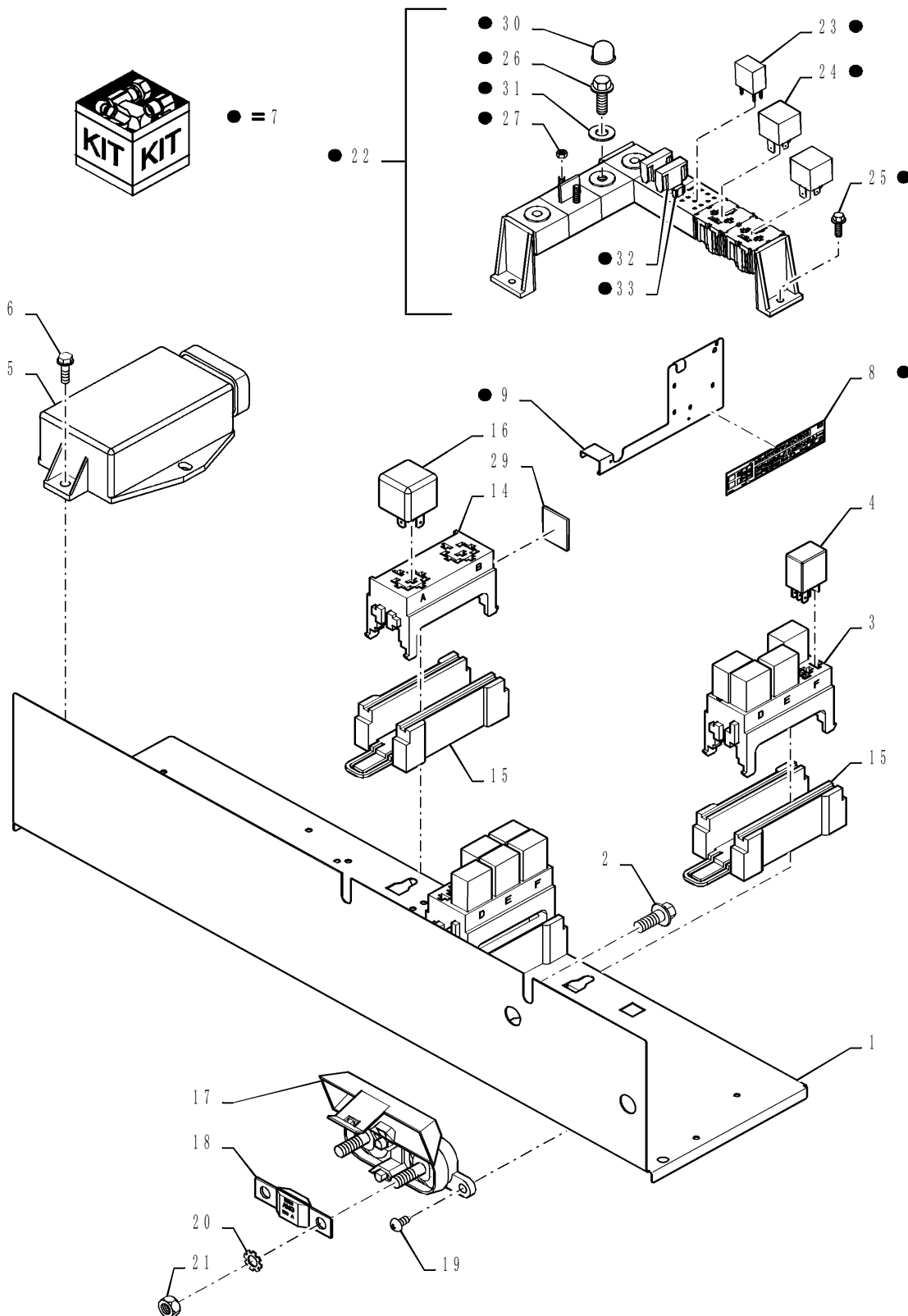
9/2013

HARNESS, CHASSIS - CVT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
45	47458098		1 WIRE HARNESS CVT Hydro Jumper; Incl 2, 4, 5, 8
46	87695723		1 CONTACT HOUSING Male , 3 Pole X-2451A To SCR Can Terminator
47	87382910		1 WIRE CONNECTOR Female X-437 To Steer Angle Sensor Harness

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

ELECTRICAL COMPONENT MOUNTING



55.100.DO

01

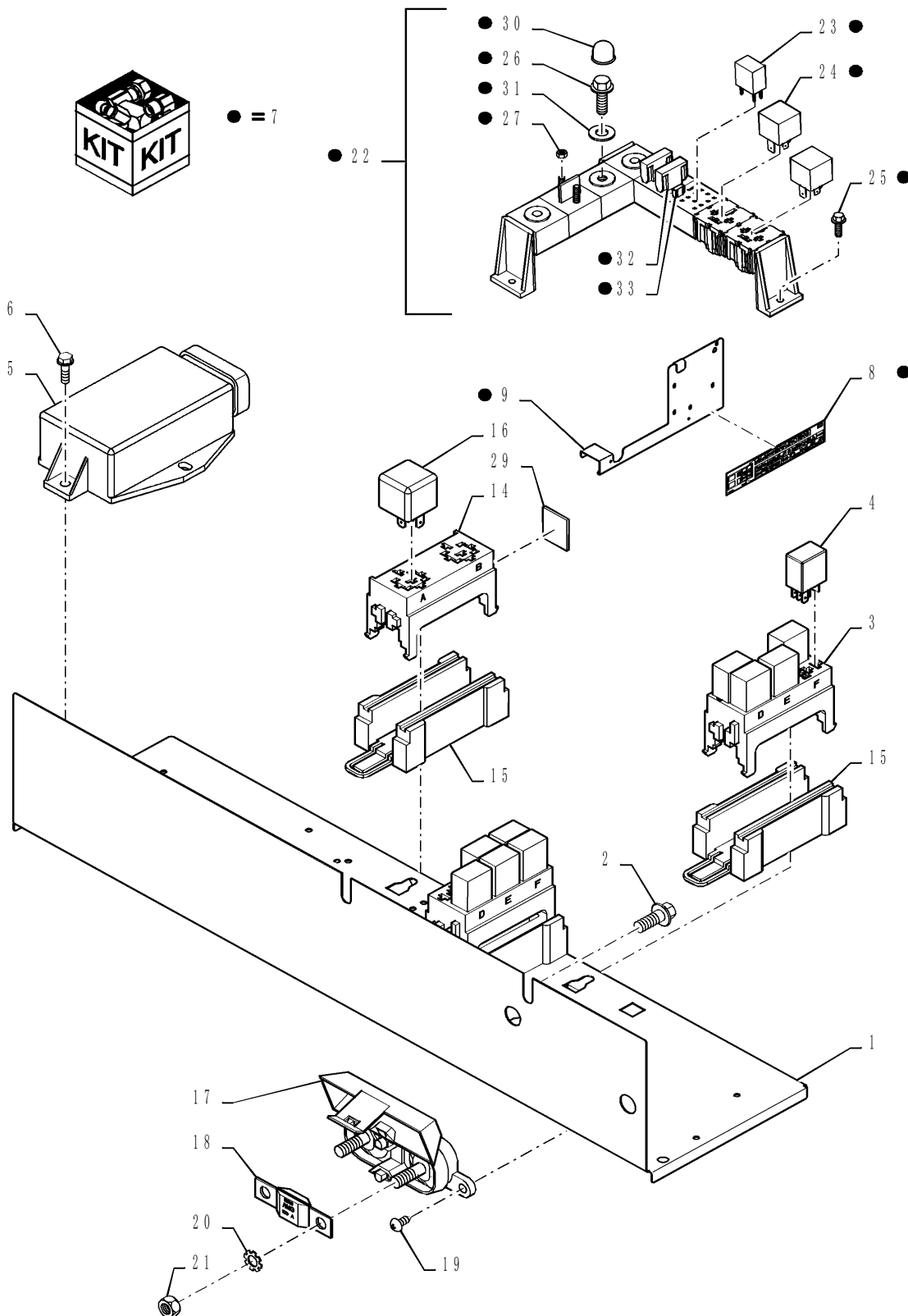
p1

9/2013

ELECTRICAL COMPONENT MOUNTING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84292247		1 BRACKET
2	781-24820		3 SELF-TAP SCREW Hex Flg, M8 x 1.25 x 20mm
3	144417A1		2 CONNECTING BLOCK
4	86509590		21 RELAY 20 Amp
5	84414345		1 FLASHER UNIT
6	780-34319		2 SELF-TAP SCREW Hex Wash Hd, M4.8 x 19
7	87702558		1 KIT Cab Power Solenoid, Inc. 8, 9, 22 - 24, 26, 27, 32, 33
8	87730726		1 DECAL
9	87701022		1 PLATE
14	NSS		1 NOT SERVICED SEPARATELY BLOCK, Relay
15	182163A1		2 ELECTRO/HYD CONTACT
16	1983394C2		1 RELAY
17	440038A1		1 JUNCTION BLOCK
18	87422637		1 FUSE 125 Amp
19	760-14413		2 SELF-TAP SCREW Pan Hd, M4.8 x 13
20	893-11008		4 LOCK WASHER Ext Tooth, M8
21	829-1408		2 NUT M8, CI 10
22	87673760		1 MODULE Power Distribution, Inc. 23, 24, 26, 27, 32, 33
23	416570A1		1 RELAY
24	368459A1		2 RELAY 70 Amp
25	780-34319		3 SELF-TAP SCREW Hex Wash Hd, M4.8 x 19
26	614-8016		3 BOLT Hex, M8 x 1.25 x 16mm, CI 8.8, Full Thd
27	87825		2 NUT #10-32
29	321663A1		1 SLIDING PAD Velcro
30	87706767		3 BOOT
31	895-15008		3 WASHER M8 x 20 x 1.6
32	338060A1		2 FUSE Blue 60amp
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

ELECTRICAL COMPONENT MOUNTING



55.100.DO

01

p2

9/2013

ELECTRICAL COMPONENT MOUNTING**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

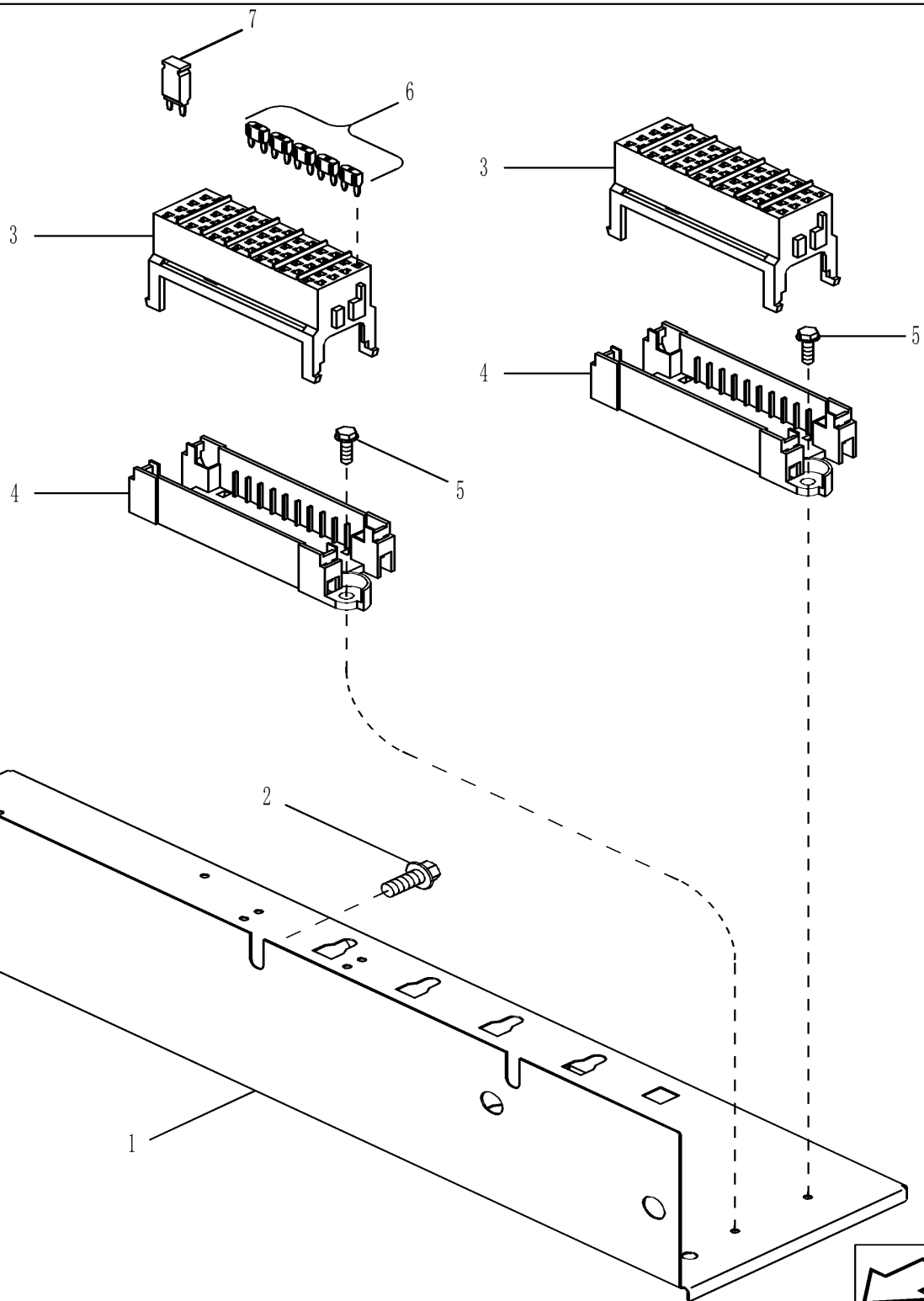
33

121414A1

1 FUSE 20 Amp, Mini

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

ELECTRICAL COMPONENT MOUNTING, FUSES



55.100.DO

02

p1

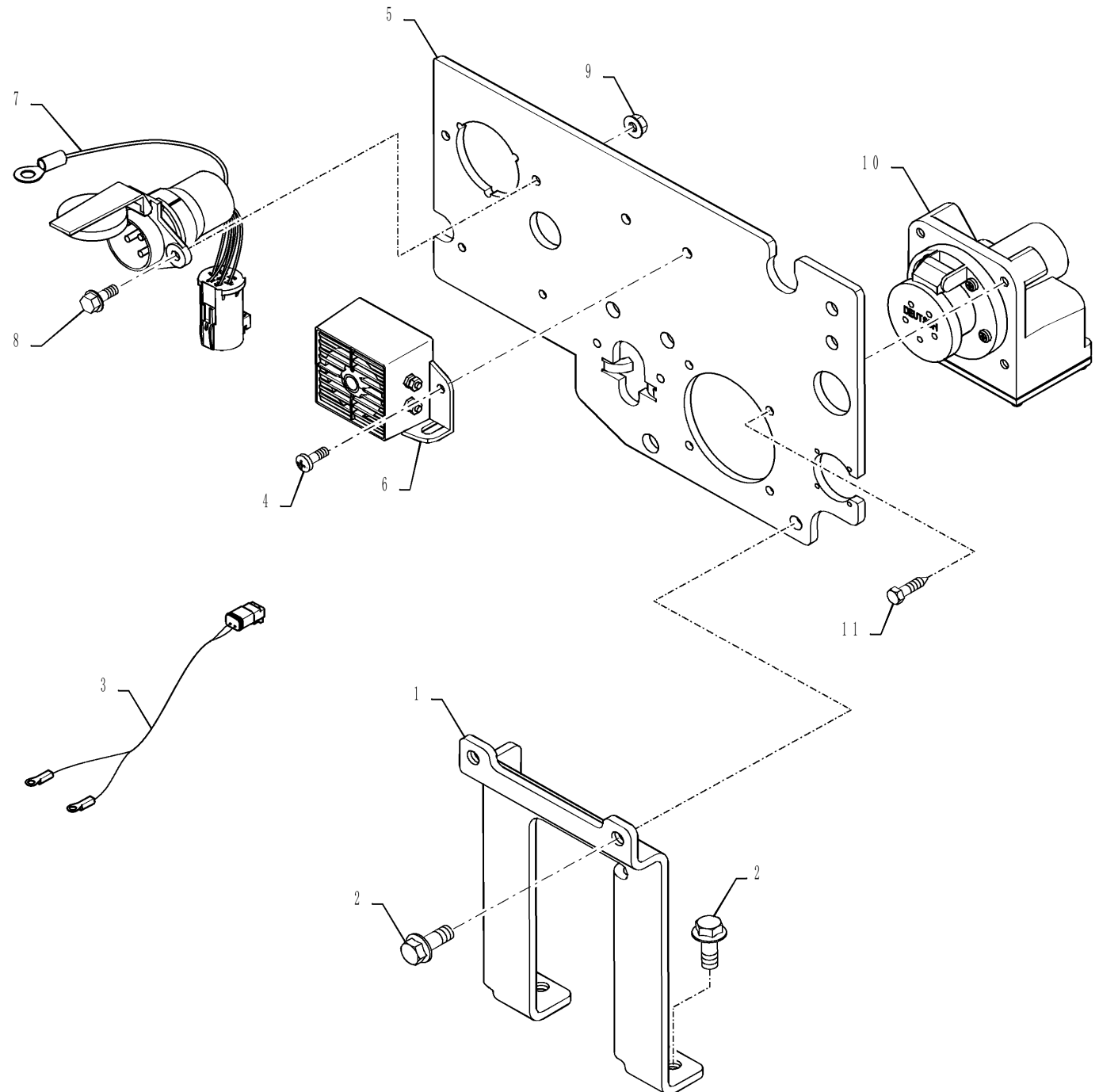
9/2013

ELECTRICAL COMPONENT MOUNTING, FUSES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84292247		1 BRACKET
2	781-24820		3 SELF-TAP SCREW Hex Flg, M8 x 1.25 x 20mm
3	144421A1		2 CONNECTING BLOCK
4	194319A1		2 TERMINAL
5	780-34319		2 SELF-TAP SCREW Hex Wash Hd, M4.8 x 19
6	121410A1		AR FUSE 5 Amp, Mini
6	121412A1		AR FUSE 10 Amp, Mini
6	121413A1		AR FUSE 15 Amp, Mini
6	121414A1		AR FUSE 20 Amp, Mini
6	121415A1		AR FUSE 25 Amp, Mini
6	121416A1		AR FUSE 30 Amp, Mini
6	338060A1		AR FUSE Blue 60amp
7	139719A1		1 CIRCUIT BREAKER 15 Amp, Mini

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

IMPLEMENT CONNECTORS & MOUNTING



55.100.DO

03

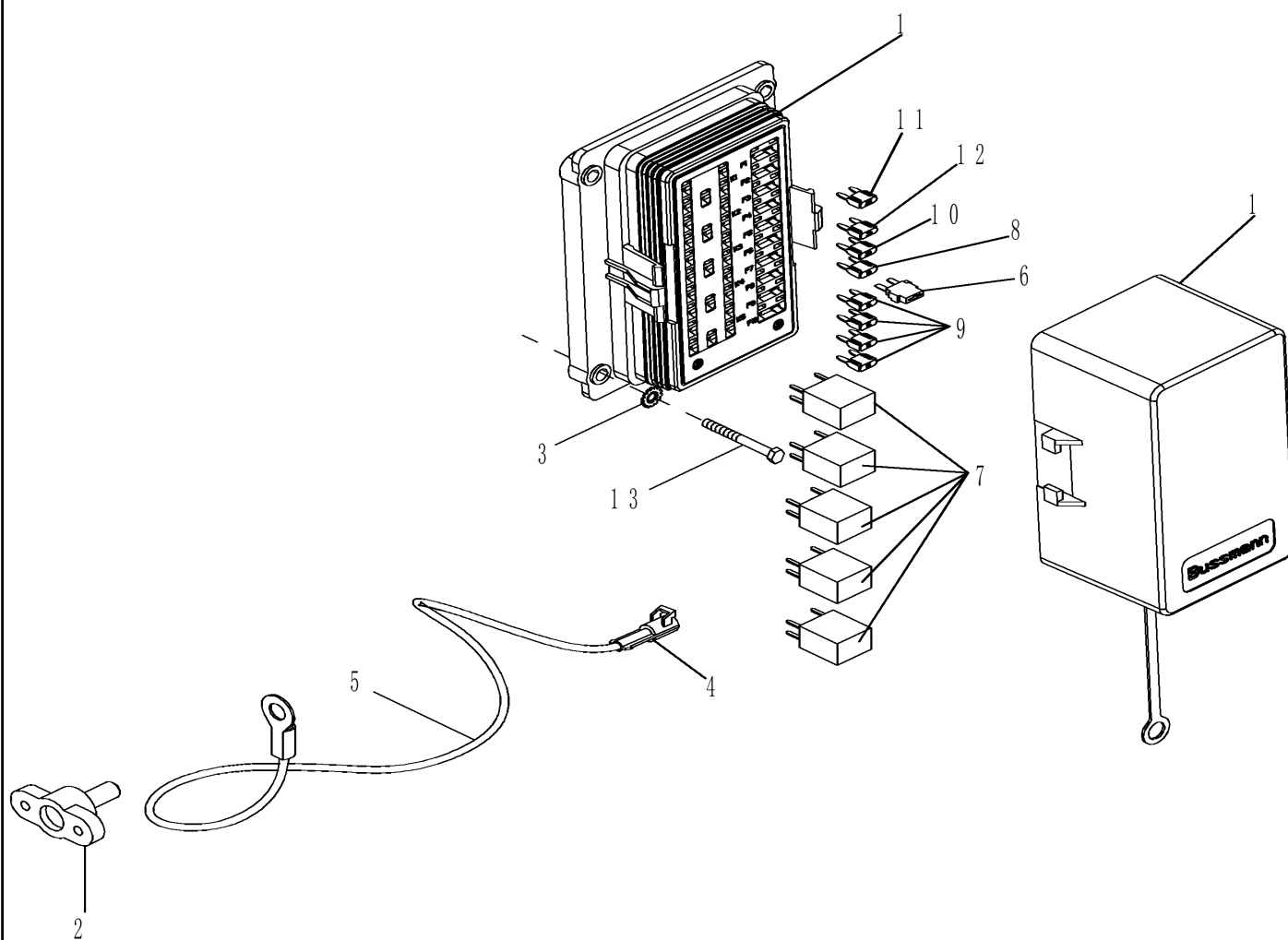
p1

9/2013

IMPLEMENT CONNECTORS & MOUNTING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87574425		1 BRACKET
2	844-10025		4 BOLT Hvy Hex, M10 x 25mm, CI 8.8
3	87525466		1 HARNESS Backup Alarm
4	840-1612		2 SCREW Pan, M6 x 12mm, CI 4.8
5	84367305		1 SUPPORT
6	109511A1		1 ALARM Backup
7	84275748		1 WIRE HARNESS 7 Pin
8	844-8025		2 BOLT Hvy Hex, M8 x 25mm, CI 8.8
9	825-2408		2 FLANGE NUT M8 x 1.25, Flg, CI 8
10	323597A1		1 MULTIPOLE CONNECTOR Implement
11	779-14619		4 SELF-TAP SCREW Hex Hd, M6.3 x 19
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

FUSE BOX, POWER DISTRIBUTION



55.100.DO

04

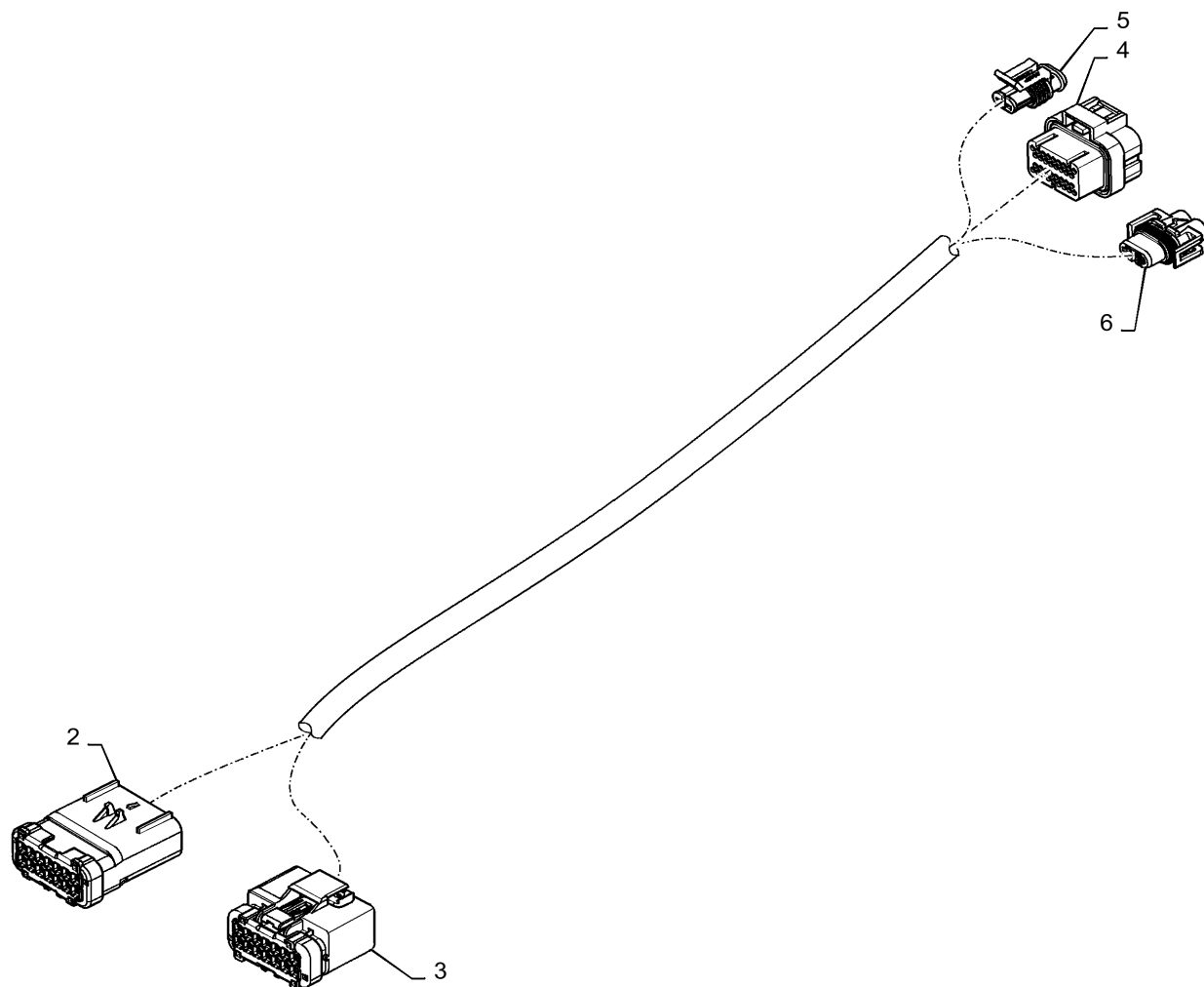
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9/2013

FUSE BOX, POWER DISTRIBUTION

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87312843		1 FUSE BOX
2		441483A1		1 TERMINAL CONNECTOR
3		895-11005		4 WASHER M5 x 10 x 1
4		182064A1		1 CONNECTOR, ELEC Engine Harness
5		87546828		1 HARNESS Tractor Auxiliary Power, Incl 4
6		416569A1		1 DIODE ELEMENT
7		416570A1		5 RELAY
8		87522597		AR FUSE 10 Amp, Mini
9		87524877		AR FUSE 15 Amp, Mini
10		10401190		AR FUSE 20 Amp, Mini
11		121415A1		AR FUSE 25 Amp, Mini
12		121416A1		AR FUSE 30 Amp, Mini
13		490-11012		4 SCREW Cross Pan Hd, #10-32 x 3/4"
14		864-5012		2 HEX SOC SCREW M5 x 12mm, Cl 8.8
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

HARNESS, ARMREST WITH MOTOR



55.100.DP

01

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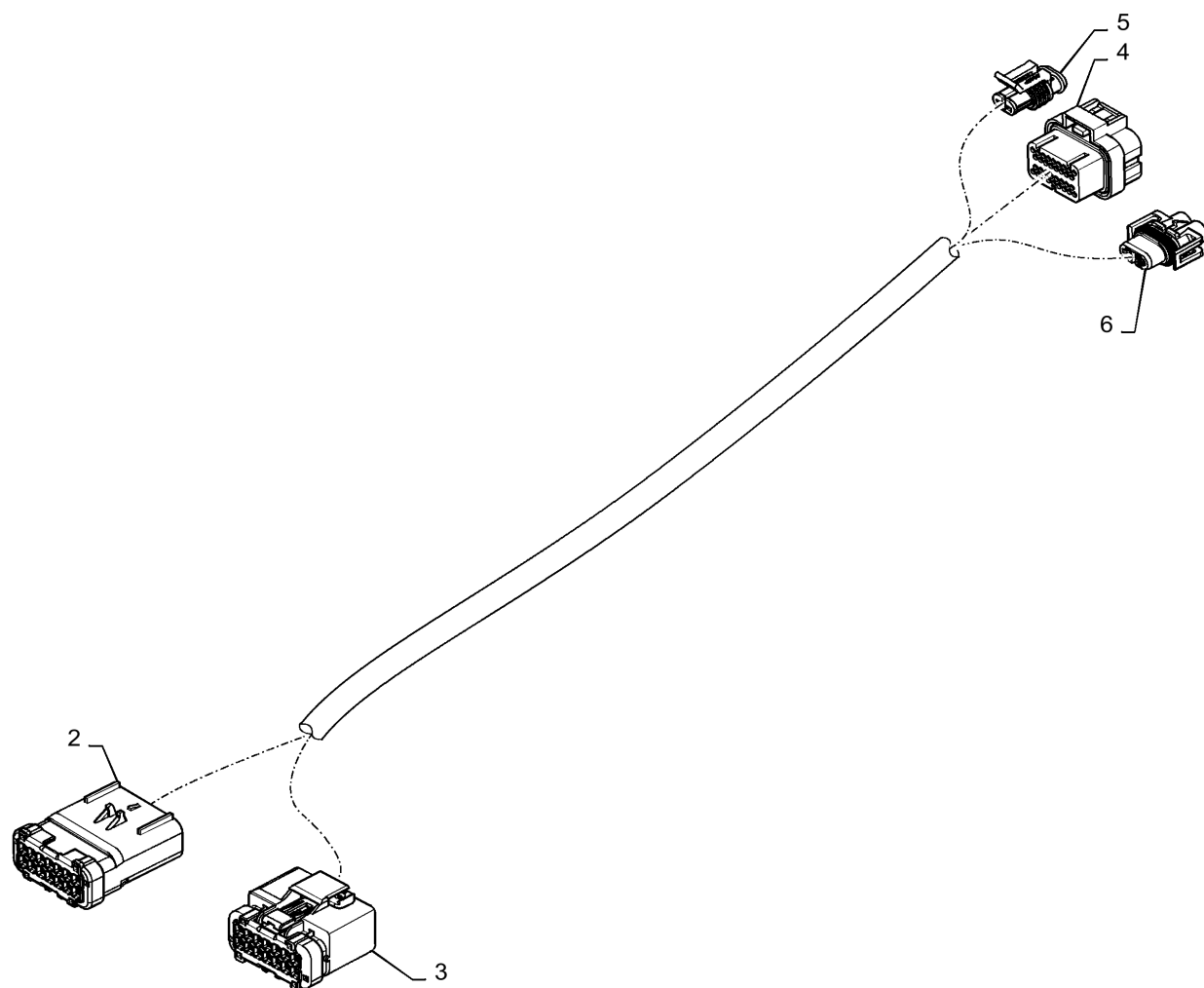
9/2013

HARNESS, ARMREST WITH MOTOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84368485		1 HARNESS Armrest With Motor, Incl 2 - 6
2	87382929		1 WIRE CONNECTOR 14 Pin, 280F, To Cab Harness
3	87382926		1 WIRE CONNECTOR Female 14 Pin, 281F, To Cab Harness
4	87410946		1 WIRE CONNECTOR Female 34 Pin, 137M, To Armrest Console
5	82012083		1 WIRE CONNECTOR Female 2 Pin, 284F, To Motor
6	82002274		1 MULTIPOLE CONNECTOR Female, 6 Pole 4 Pin, 283F, To Switch

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

HARNESS, ARMREST - WITH MOTOR



55.100.DP

01

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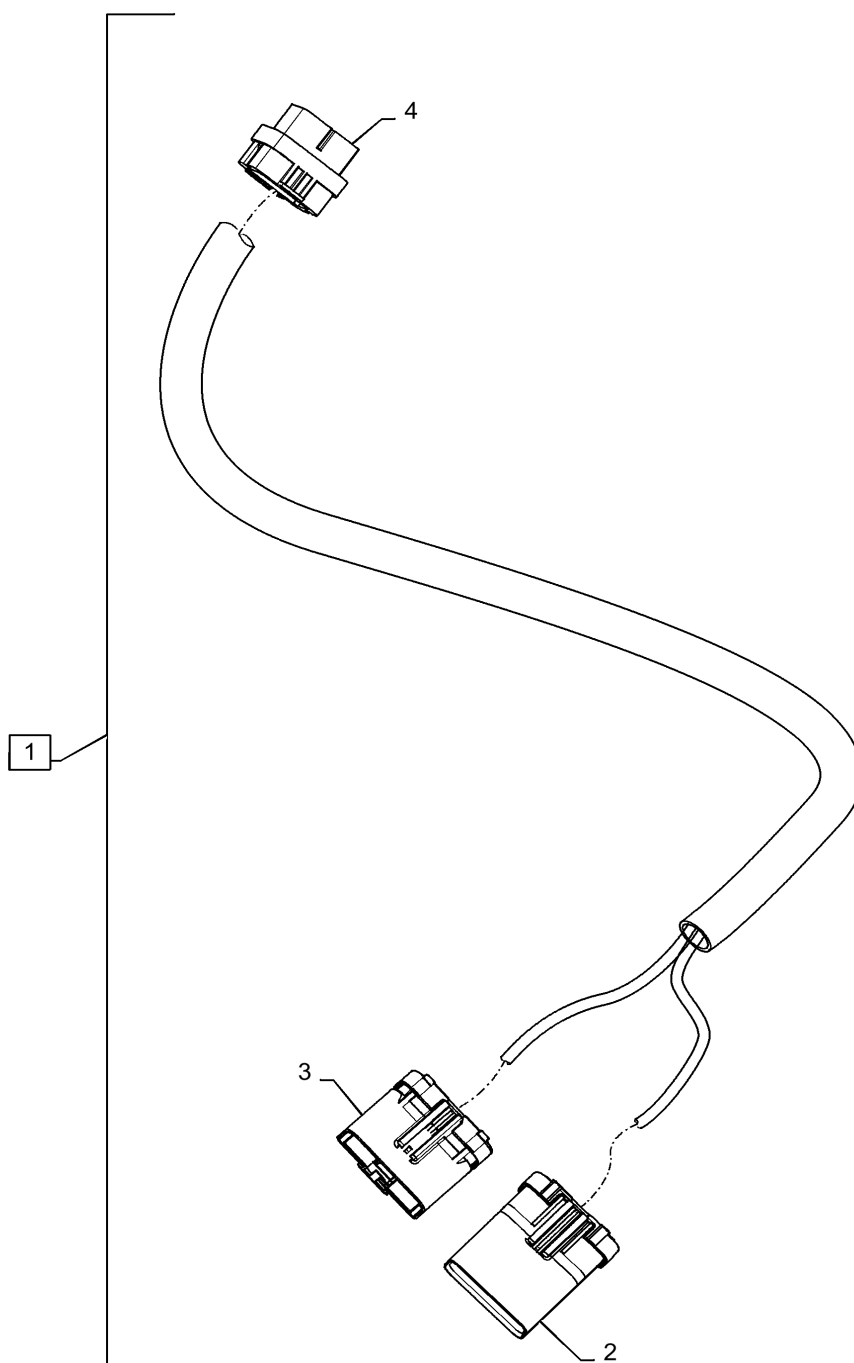
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HARNESS, ARMREST - WITH MOTOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84368485		1 HARNESS Armrest With Motor, Incl 2 - 6
2	87382929		1 WIRE CONNECTOR 14 Pin, 280F, To Cab Harness
3	87382926		1 WIRE CONNECTOR Female 14 Pin, 281F, To Cab Harness
4	87410946		1 WIRE CONNECTOR Female 34 Pin, 137M, To Armrest Console
5	82012083		1 WIRE CONNECTOR Female 2 Pin, 284F, To Motor
6	82002274		1 MULTIPOLE CONNECTOR Female, 6 Pole 4 Pin, 283F, To Switch

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

HARNESS, ARMREST - WITHOUT MOTOR



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02

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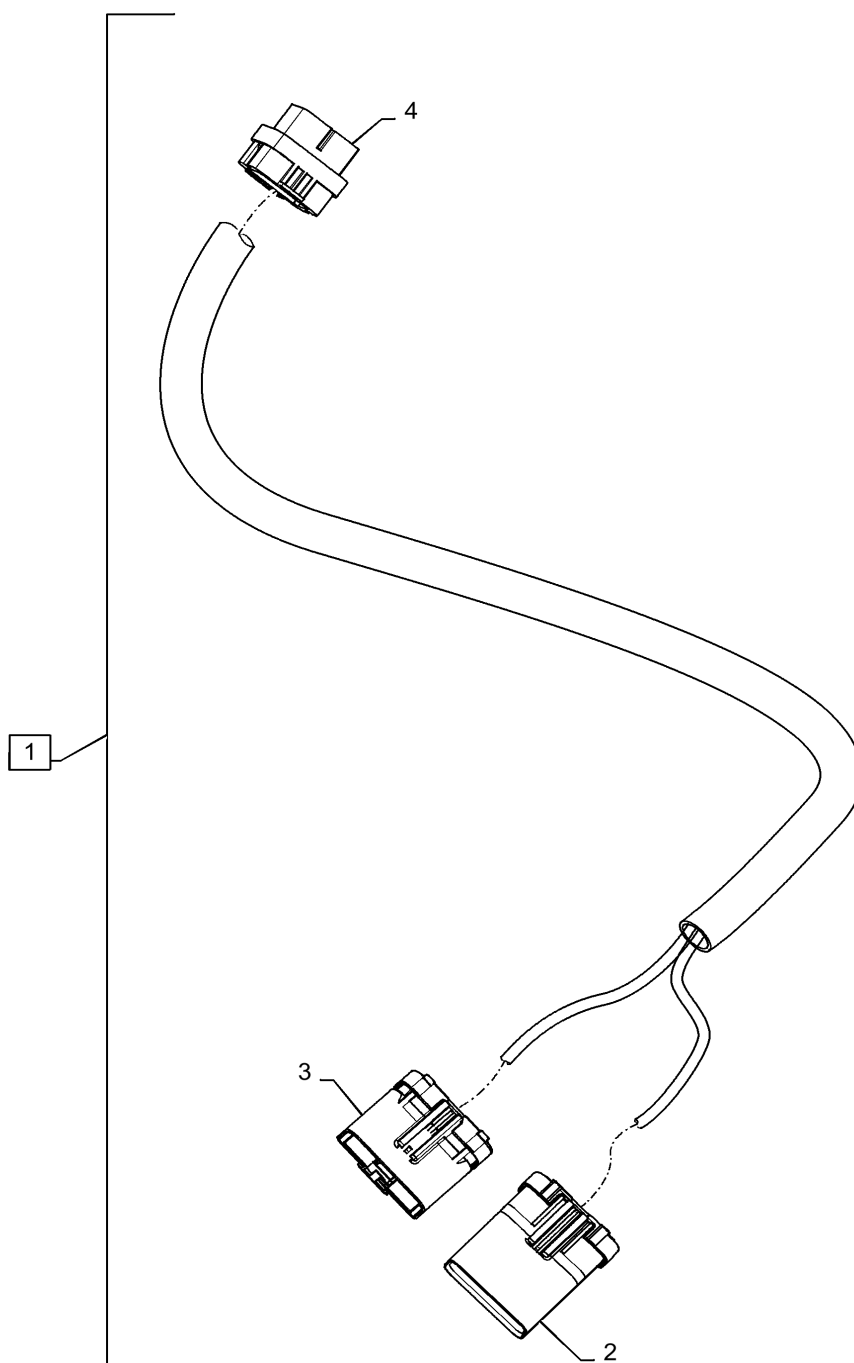
9/2013

HARNESS, ARMREST - WITHOUT MOTOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84350566		1 HARNESS Armrest Without Motor, Incl 2 - 4
2	87410946		1 WIRE CONNECTOR Female 34 Pin, 137M, To Armrest Console
3	87382929		1 WIRE CONNECTOR 14 Pin, 280F, To Cab Harness
4	87382926		1 WIRE CONNECTOR Female 14 Pin, 281F, To Cab Harness

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

HARNESS, ARMREST WITHOUT MOTOR



55.100.DP

02

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HARNESS, ARMREST WITHOUT MOTOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84350566		1 HARNESS Armrest Without Motor, Incl 2 - 4
2	87410946		1 WIRE CONNECTOR Female 34 Pin, 137M, To Armrest Console
3	87382929		1 WIRE CONNECTOR 14 Pin, 280F, To Cab Harness
4	87382926		1 WIRE CONNECTOR Female 14 Pin, 281F, To Cab Harness

T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

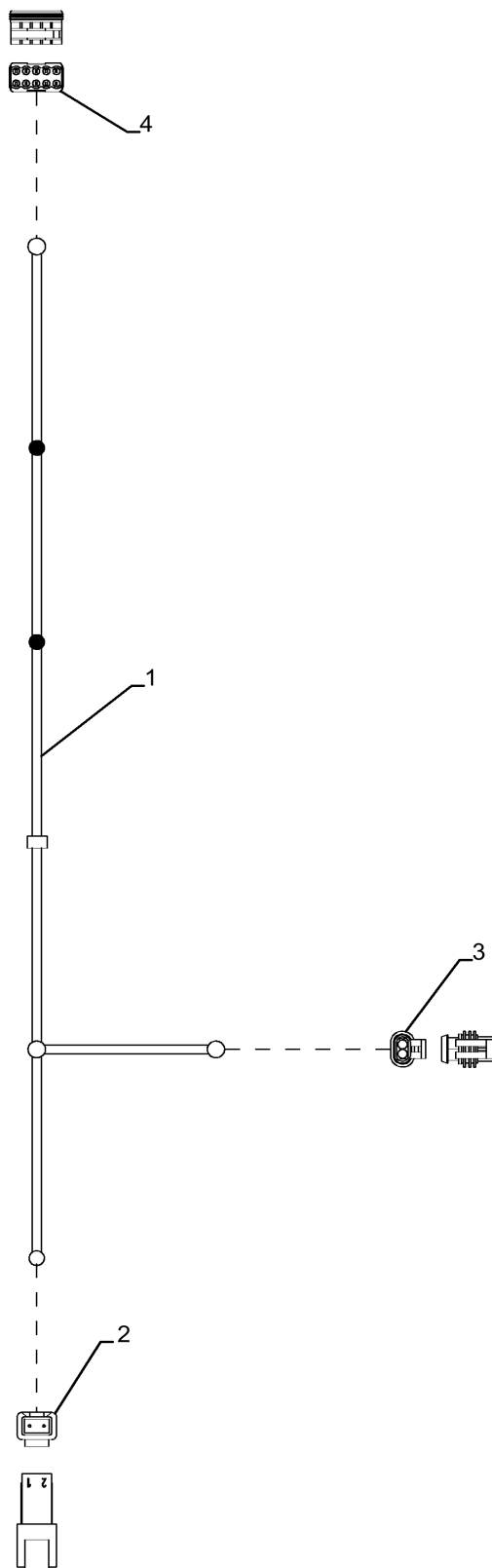
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HARNESS, ARMREST ELECTRIC ADJUST



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03

p1

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HARNESS, ARMREST ELECTRIC ADJUST

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84195895		1 WIRE HARNESS Armrest Electric Adjust, Incl 2 - 4
2	87688860		1 PLUG To Cab Harness
3	87311796		1 ELEC CONNECTOR X-787, GARU In-Line
4	84819781		1 WIRE CONNECTOR Female X-777, Motor Adjust Switch

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

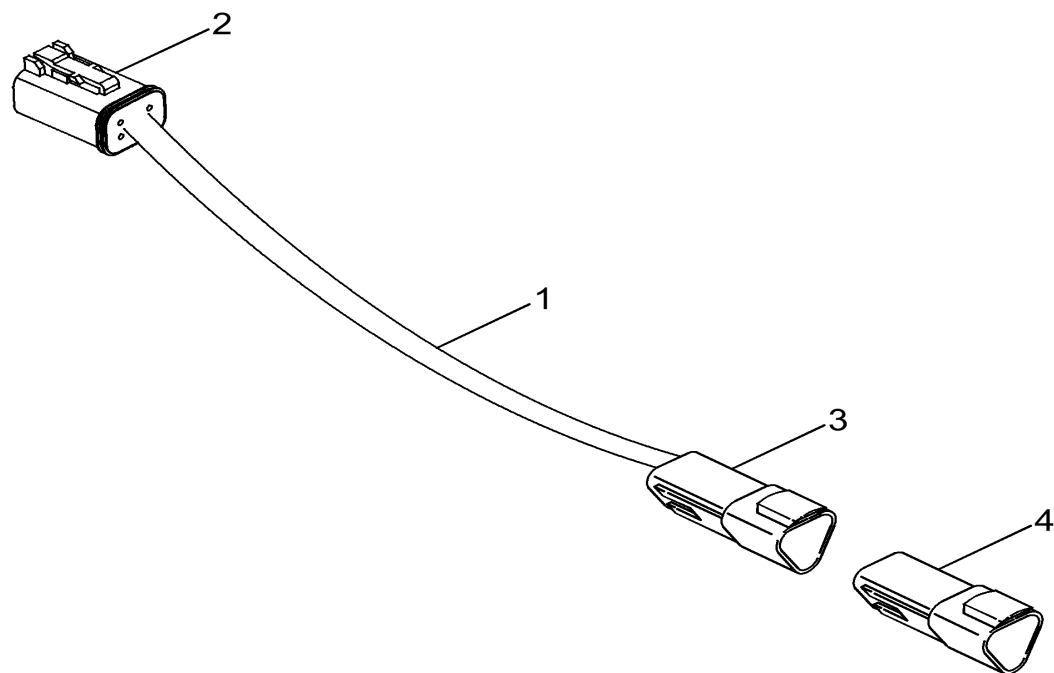
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HARNESS, TERMINATOR



55.100.DP

04

p1

9/2013

HARNESS, TERMINATOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84127452		1 HARNESS Terminator, Incl 2 - 4
2	87694153		1 CONTACT HOUSING Female, 4 Pole To Auxilliary Harness
3	87695723		1 CONTACT HOUSING Male , 3 Pole To Terminator
4	87700104		1 POWER SOCKET Cavity Plug

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

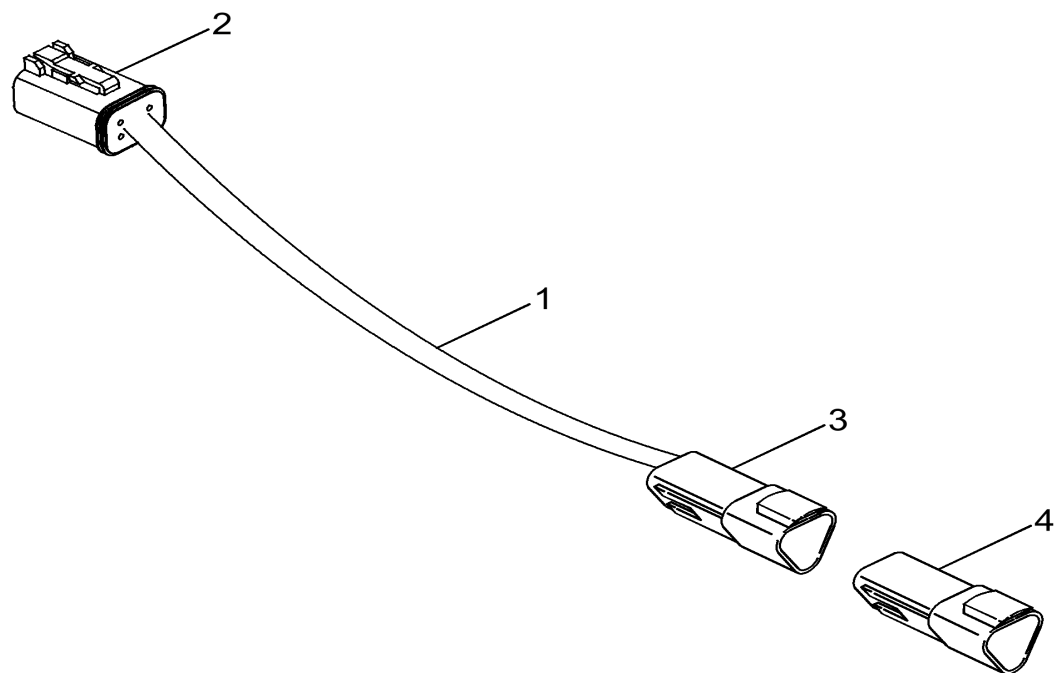
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HARNESS, TERMINATOR



55.100.DP

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9/2013

HARNESS, TERMINATOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84127452		1 HARNESS Terminator, Incl 2 - 4
2	87694153		1 CONTACT HOUSING Female, 4 Pole To Auxilliary Harness
3	87695723		1 CONTACT HOUSING Male , 3 Pole To Terminator
4	87700104		1 POWER SOCKET Cavity Plug

T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

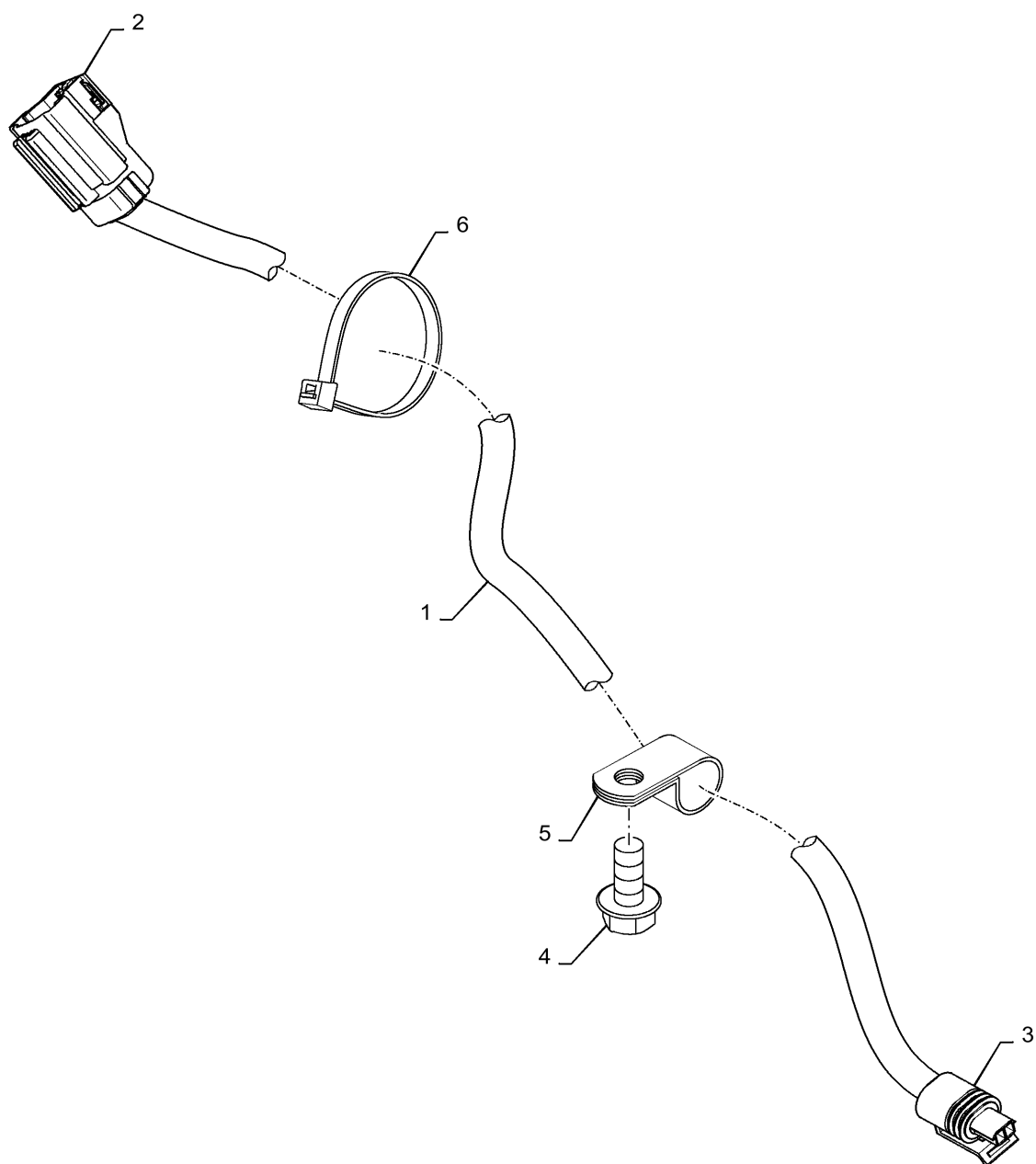
55.100.DP

05

p1

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HARNESS, FRONT PTO



55.100.DP

05

p1

9/2013

HARNESS, FRONT PTO

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84395692		1 HARNESS Front PTO, Incl 2 - 3
2	87382906		1 WIRE CONNECTOR Female 495F, To Engine Harness
3	84607243		1 ELEC CONNECTOR Female, 0.5 - 2.5 mm2 242F, To Sensor
4	844-8020		1 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
5	515-22159		1 CLAMP 5/8", Insul, 5/16" Bolt
6	L11541		1 CABLE TIE 4.80mm W x 187.30mm L, Nylon 7-8" Black

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

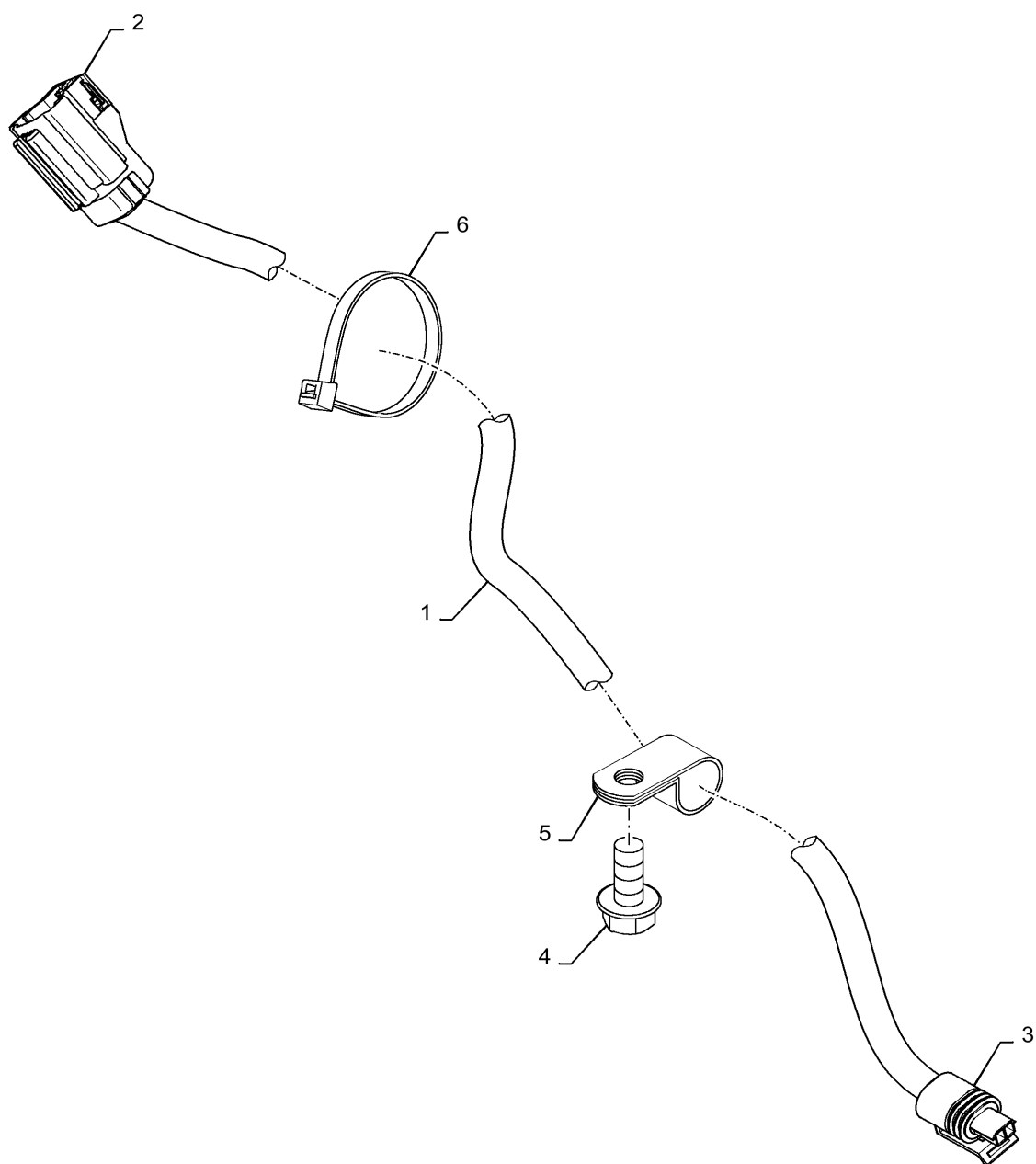
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HARNESS, FRONT PTO



55.100.DP

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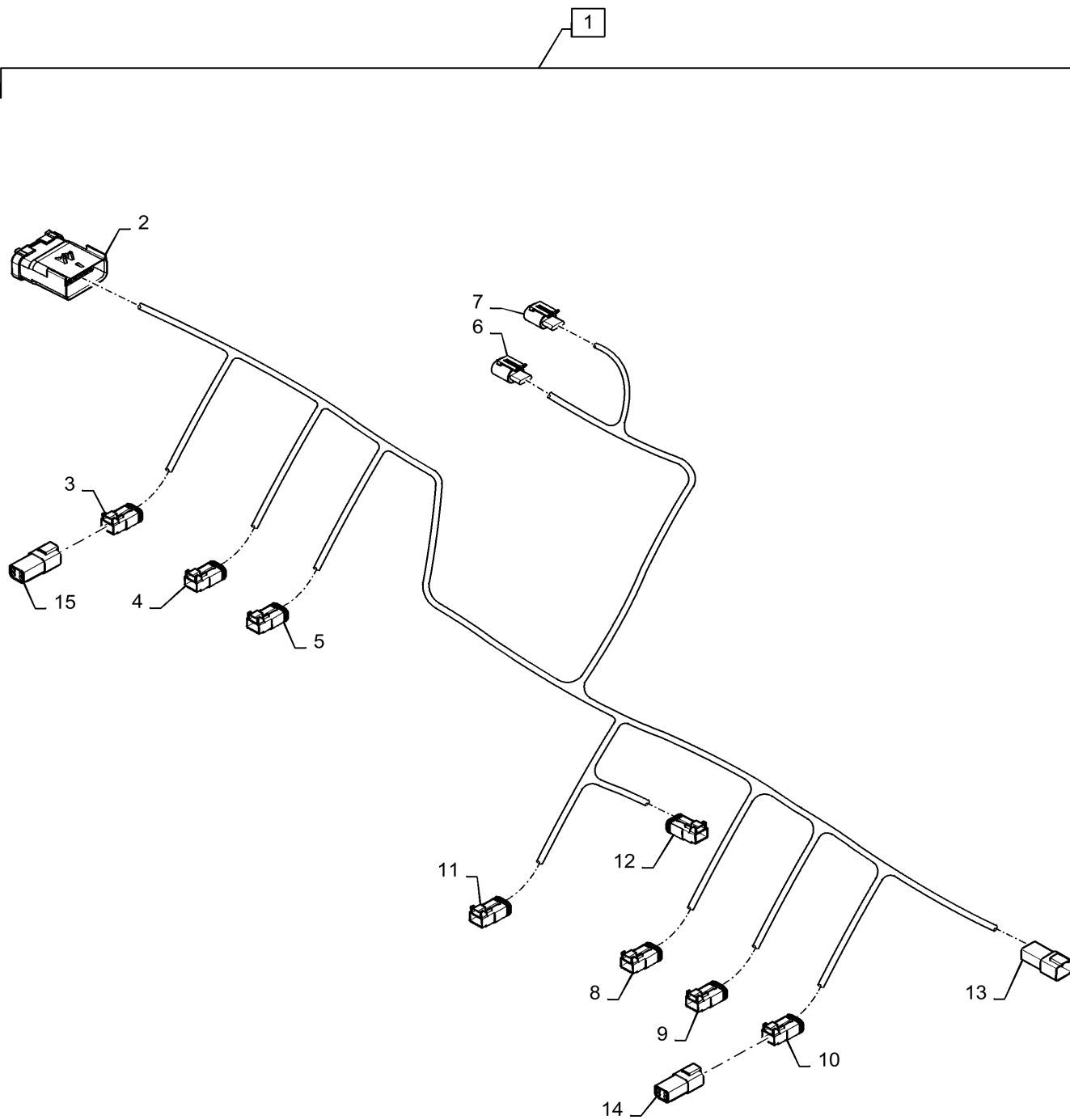
9/2013

HARNESS, FRONT PTO

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84395692		1 HARNESS Front PTO, Incl 2 - 3
2	87382906		1 WIRE CONNECTOR Female 495F, To Engine Harness
3	84607243		1 ELEC CONNECTOR Female, 0.5 - 2.5 mm2 242F, To Sensor
4	844-8020		1 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
5	515-22159		1 CLAMP 5/8", Insul, 5/16" Bolt
6	L11541		1 CABLE TIE 4.80mm W x 187.30mm L, Nylon 7-8" Black

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

HARNESS, AUXILIARY



55.100.DP

06

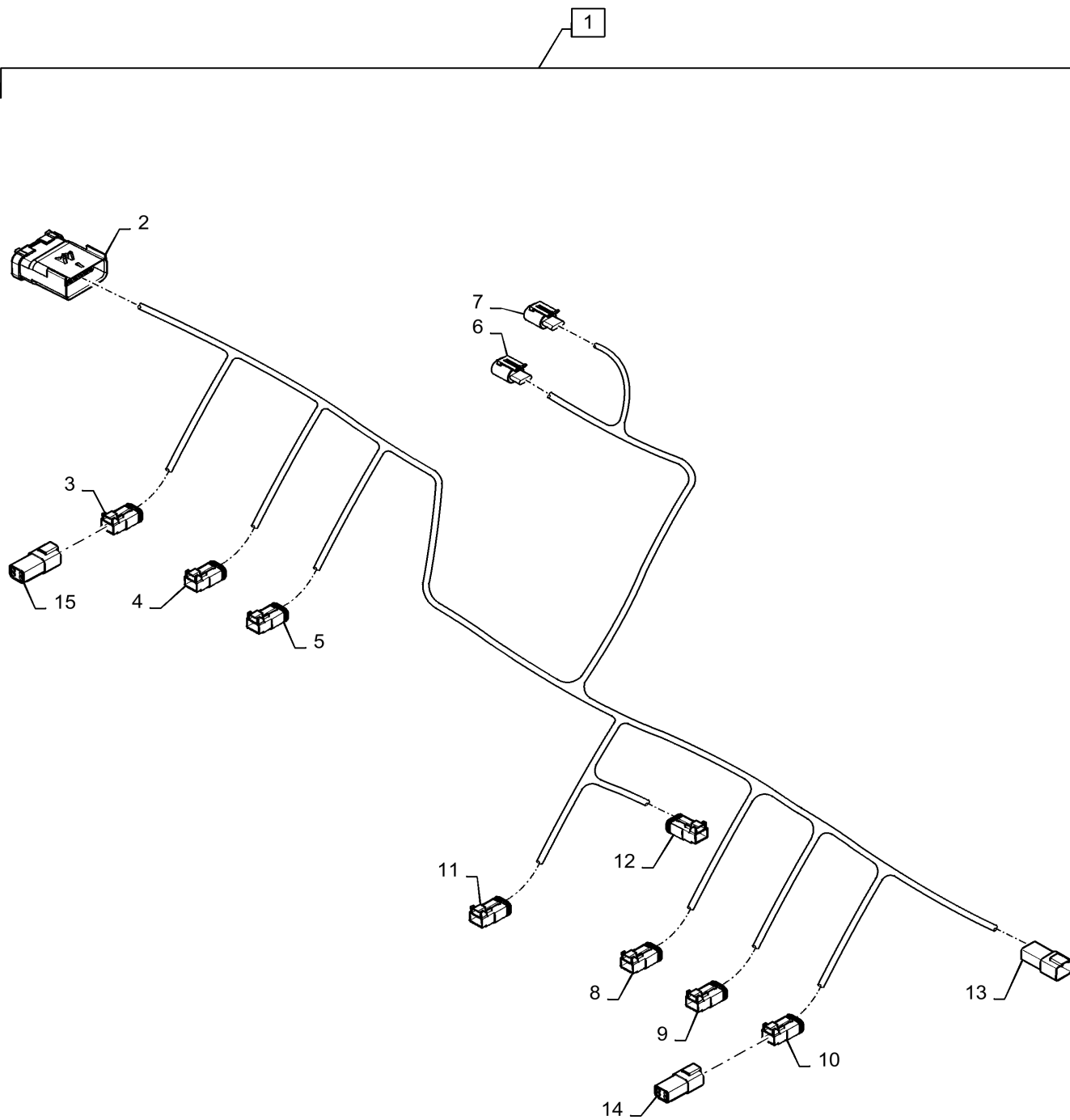
p1

9/2013

HARNESS, AUXILIARY

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84345143		1 HARNESS Auxillary, Incl 2 - 15
2		87382926		1 WIRE CONNECTOR Female 14 Pin, X-434, To Chassis Harness
3		87694153		1 CONTACT HOUSING Female, 4 Pole x-340, To Remote Valve #6
4		87694153		1 CONTACT HOUSING Female, 4 Pole X-141, To Remote Valve #2
5		87694153		1 CONTACT HOUSING Female, 4 Pole X-140, To Remote Valve #1
6		82012093		1 WIRE CONNECTOR 2 Pin, X-449, To PTO Small Shaft
7		82012093		1 WIRE CONNECTOR 2 Pin, X-145, To PTO Speed Shaft
8		87694153		1 CONTACT HOUSING Female, 4 Pole X-142, To Remote Valve #3
9		87694153		1 CONTACT HOUSING Female, 4 Pole X-143, To Remote Valve #4
10		87694153		1 CONTACT HOUSING Female, 4 Pole X-144, To Remote Valve #5
11		87695582		1 CONTACT HOUSING Female, 2 Pole X-081, To Hitch Up Solenoid
12		87695582		1 CONTACT HOUSING Female, 2 Pole X-080, To Hitch Down Solenoid
13		87694154		1 CONTACT HOUSING Male, 4 Pole X-388B, To Terminator or Antenna
14		87694154		1 CONTACT HOUSING Male, 4 Pole X-144A
15		87694154		1 CONTACT HOUSING Male, 4 Pole X-340A
				T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

HARNESS, AUXILIARY



55.100.DP

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HARNESS, AUXILIARY

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84345143		1 HARNESS Auxillary, Incl 2 - 15
2		87382926		1 WIRE CONNECTOR Female 14 Pin, X-434, To Chassis Harness
3		87694153		1 CONTACT HOUSING Female, 4 Pole x-340, To Remote Valve #6
4		87694153		1 CONTACT HOUSING Female, 4 Pole X-141, To Remote Valve #2
5		87694153		1 CONTACT HOUSING Female, 4 Pole X-140, To Remote Valve #1
6		82012093		1 WIRE CONNECTOR 2 Pin, X-449, To PTO Small Shaft
7		82012093		1 WIRE CONNECTOR 2 Pin, X-145, To PTO Speed Shaft
8		87694153		1 CONTACT HOUSING Female, 4 Pole X-142, To Remote Valve #3
9		87694153		1 CONTACT HOUSING Female, 4 Pole X-143, To Remote Valve #4
10		87694153		1 CONTACT HOUSING Female, 4 Pole X-144, To Remote Valve #5
11		87695582		1 CONTACT HOUSING Female, 2 Pole X-081, To Hitch Up Solenoid
12		87695582		1 CONTACT HOUSING Female, 2 Pole X-080, To Hitch Down Solenoid
13		87694154		1 CONTACT HOUSING Male, 4 Pole X-388B, To Terminator or Antenna
14		87694154		1 CONTACT HOUSING Male, 4 Pole X-144A
15		87694154		1 CONTACT HOUSING Male, 4 Pole X-340A
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

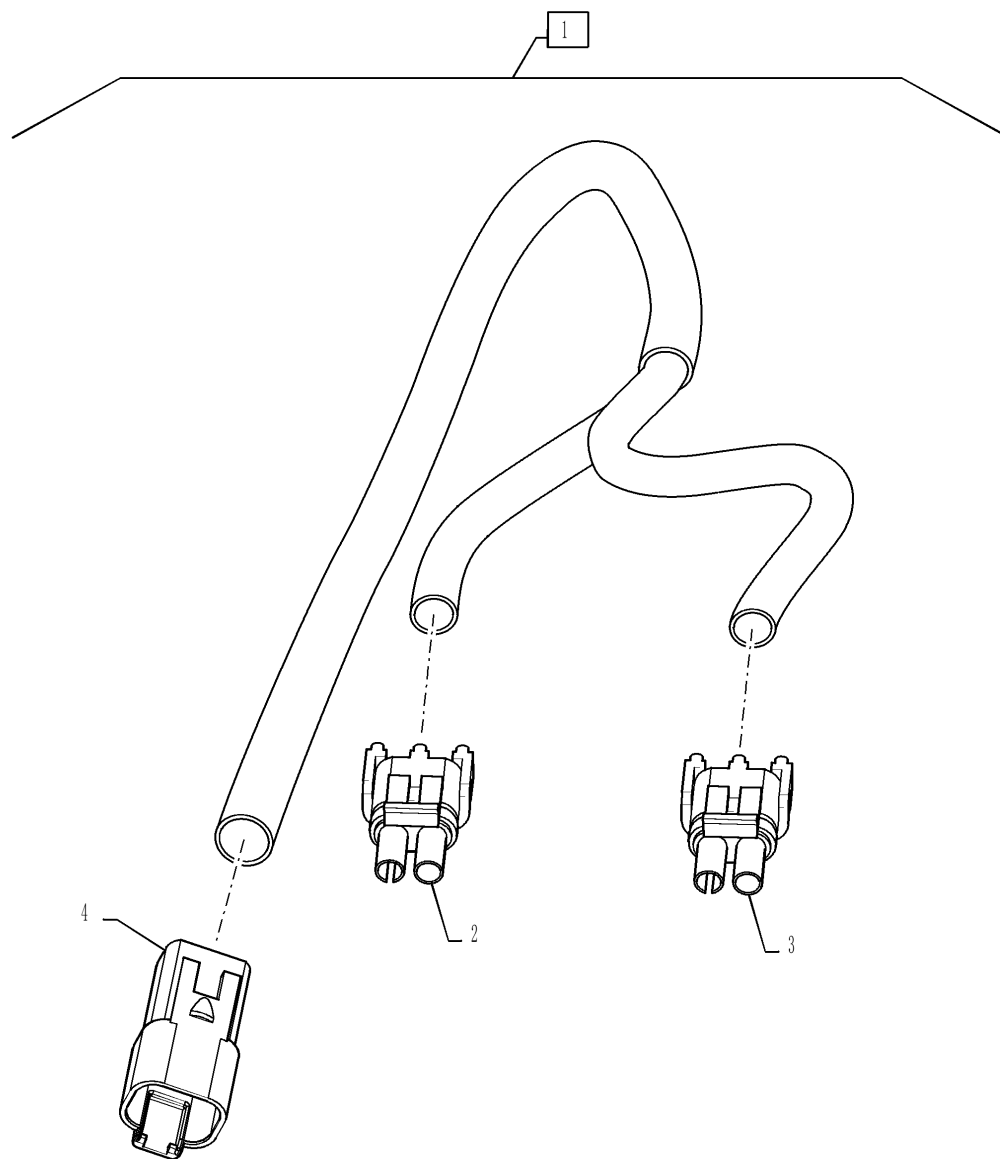
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HARNESS, PARK BRAKE SWITCH



55.100.DP

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HARNESS, PARK BRAKE SWITCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84522304		1 HARNESS Park Break Switch; Incl 2 - 4
2	87697537		1 ELEC CONNECTOR 47M, 2 PIN, To Right Brake Park Solenoid Switch
3	87697537		1 ELEC CONNECTOR 48M, 2 PIN, To Left Brake Park Solenoid Switch
4	87694154		1 CONTACT HOUSING Male, 4 Pole 3088F, 4 Pin, To Chassis Harness

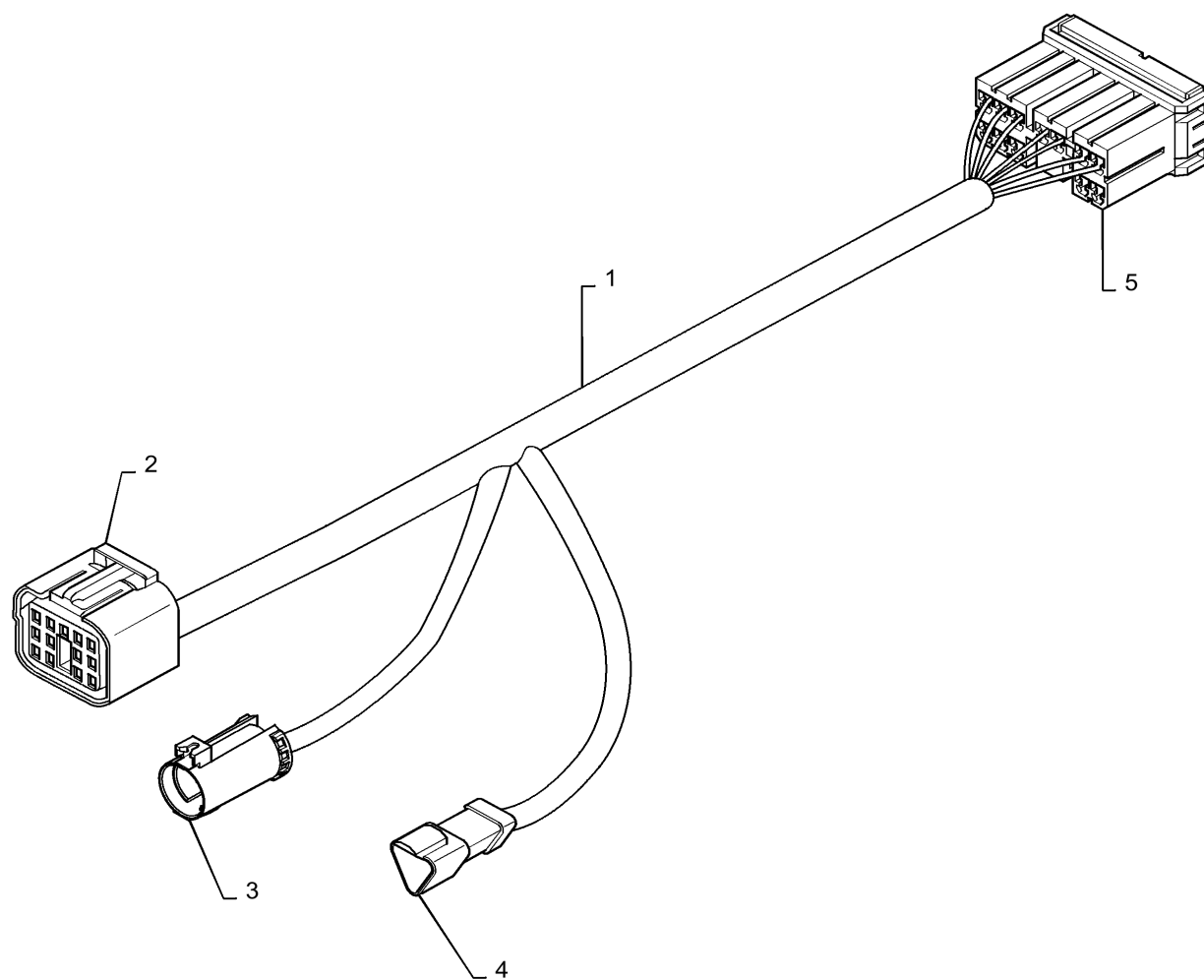
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

55.130.AR

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HARNESS, FRONT HITCH



55.130.AR

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HARNESS, FRONT HITCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84345144		1 HARNESS Front Hitch/PTO Control, Incl 2 - 5
2	82862752		1 ELEC CONNECTOR 13 Pin, 238M, To Front Hitch Harness
3	87698223		1 MULTIPOLE CONNECTOR Male, 7 Pole 2383M, To Front Trailer Connector
4	87695548		1 TERMINAL CONNECTOR 3 Pin, 2385, To Front Power Outlet
5	87382928		1 WIRE CONNECTOR Female 14 Pin, 2382M, To Chassis Harness

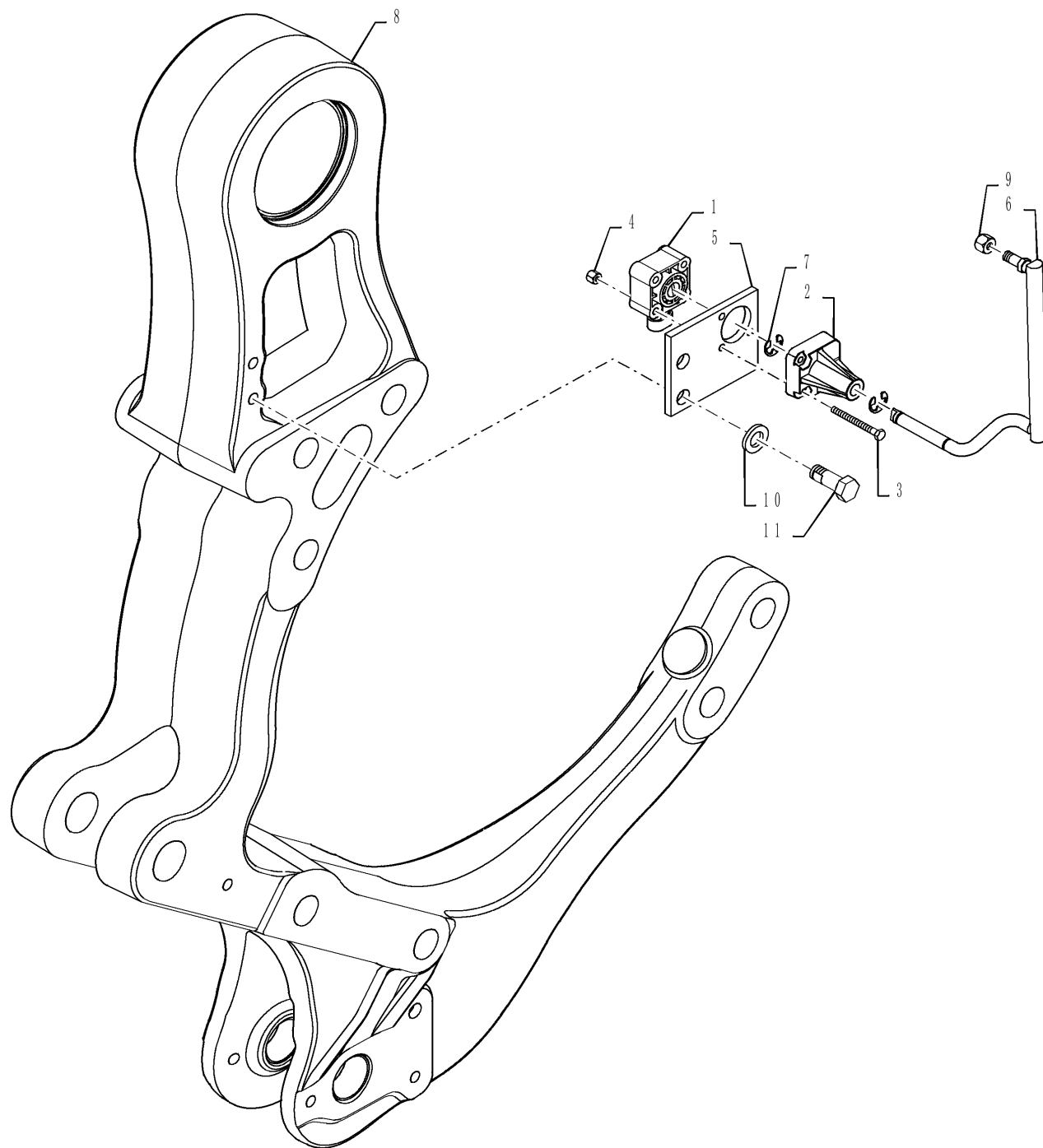
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

55.130.AS

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HITCH, POSITION SENSOR



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HITCH, POSITION SENSOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	283659A1		1 SENSOR
2	305020A2		1 BUSHING
3	614-5045		3 BOLT Hex, M5 x 0.8 x 45mm, CI 8.8, Full Thd
4	832-10405		3 NUT M5 x .8, CI 8
5	300385A2		1 BRACKET
6	87499922		1 LINKAGE
7	800-4310		2 CIRCLIP M10
8	84365931		1 BRACKET
9	832-10408		1 NUT M8 x 1.25, CI 8
10	896-11012		2 WASHER M13.5 x 24.5 x 3, HT
11	805-12030		2 BOLT Hex, M12 x 30mm, CI 10.9

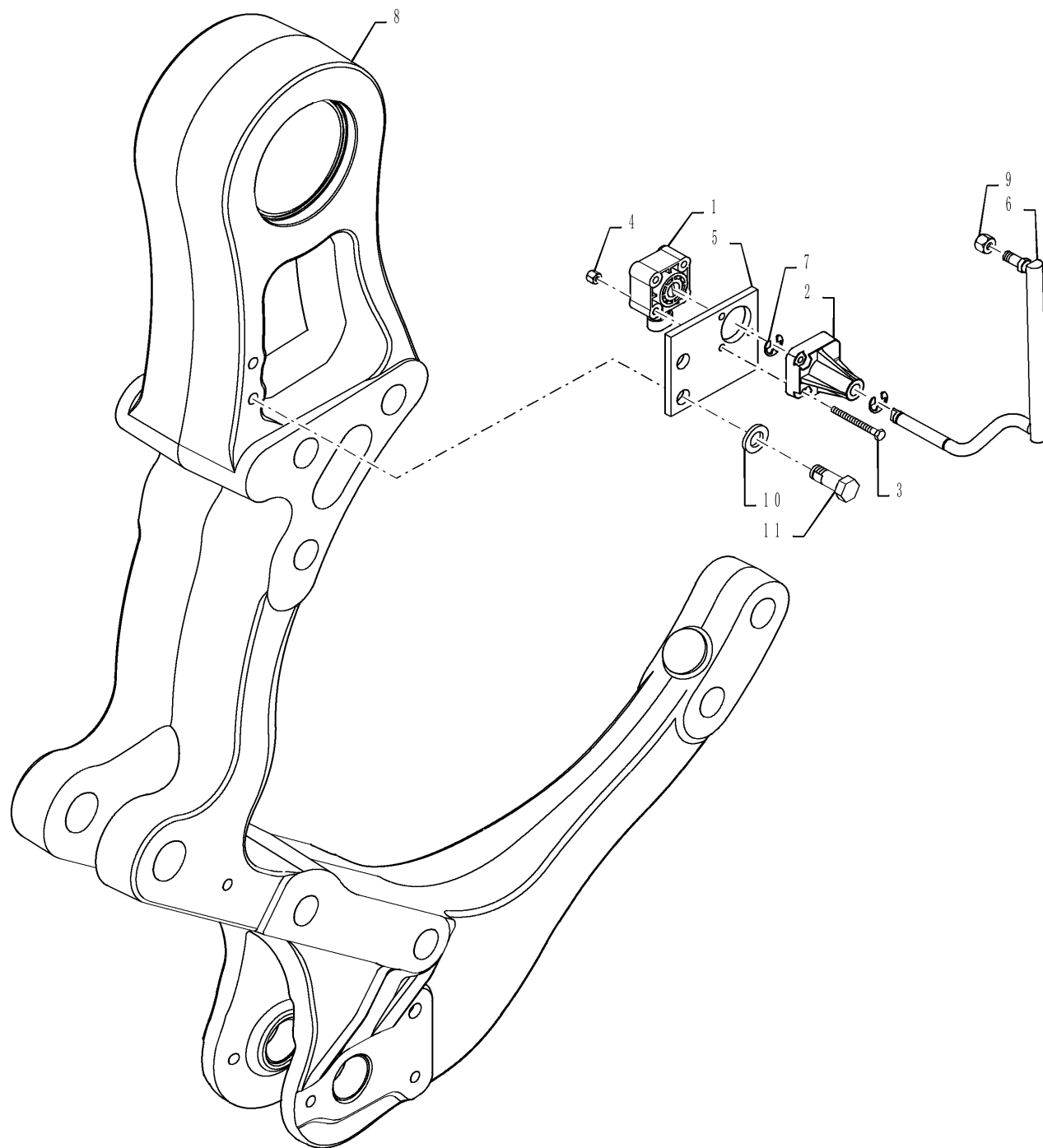
T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

55.130.AS

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HITCH, POSITION SENSOR



55.130.AS

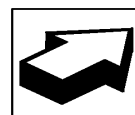
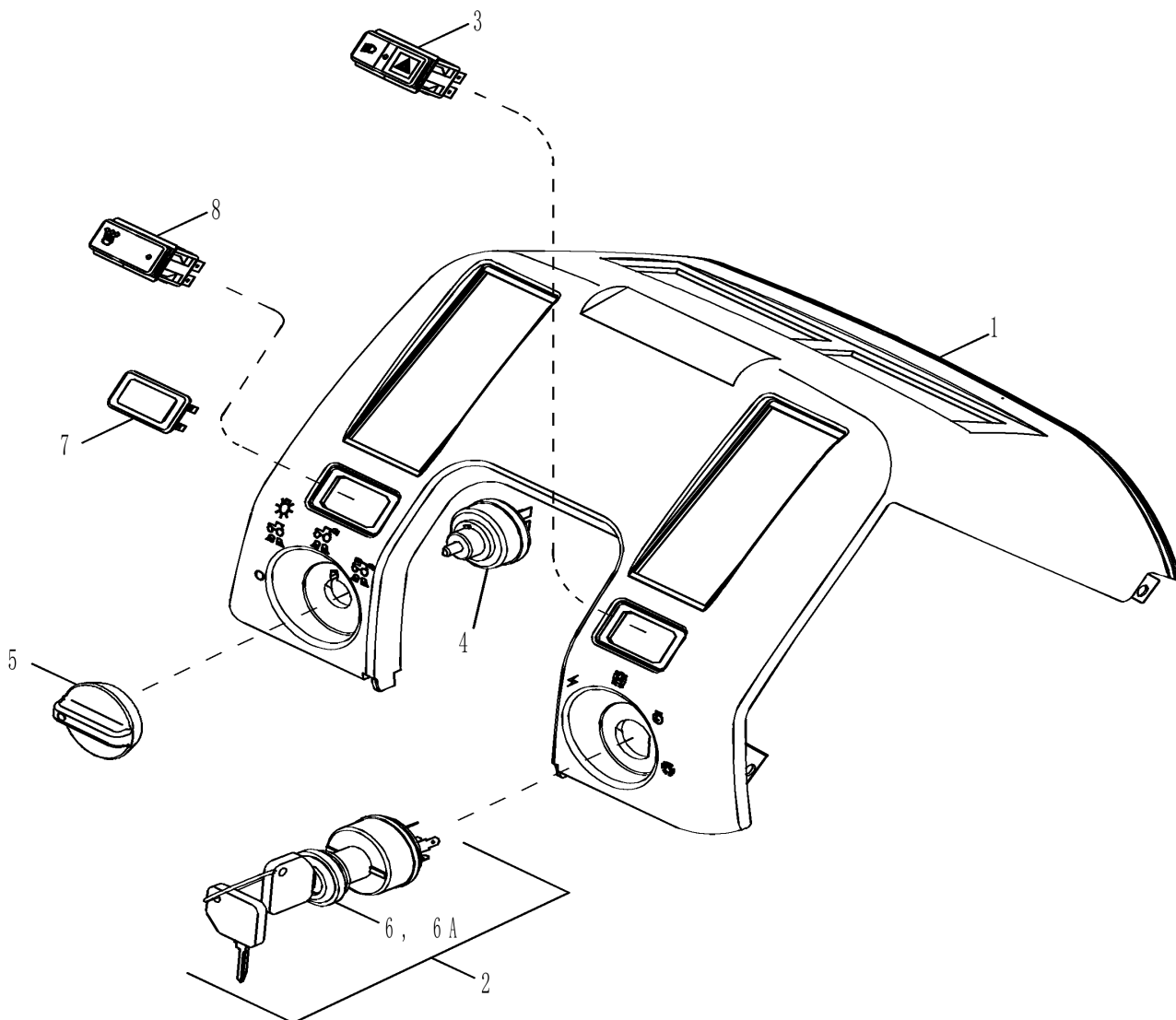
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HITCH, POSITION SENSOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	283659A1		1 SENSOR
2	305020A2		1 BUSHING
3	614-5045		3 BOLT Hex, M5 x 0.8 x 45mm, CI 8.8, Full Thd
4	832-10405		3 NUT M5 x .8, CI 8
5	300385A2		1 BRACKET
6	87499922		1 LINKAGE
7	800-4310		2 CIRCLIP M10
8	84365931		1 BRACKET
9	832-10408		1 NUT M8 x 1.25, CI 8
10	896-11012		2 WASHER M13.5 x 24.5 x 3, HT
11	805-12030		2 BOLT Hex, M12 x 30mm, CI 10.9
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

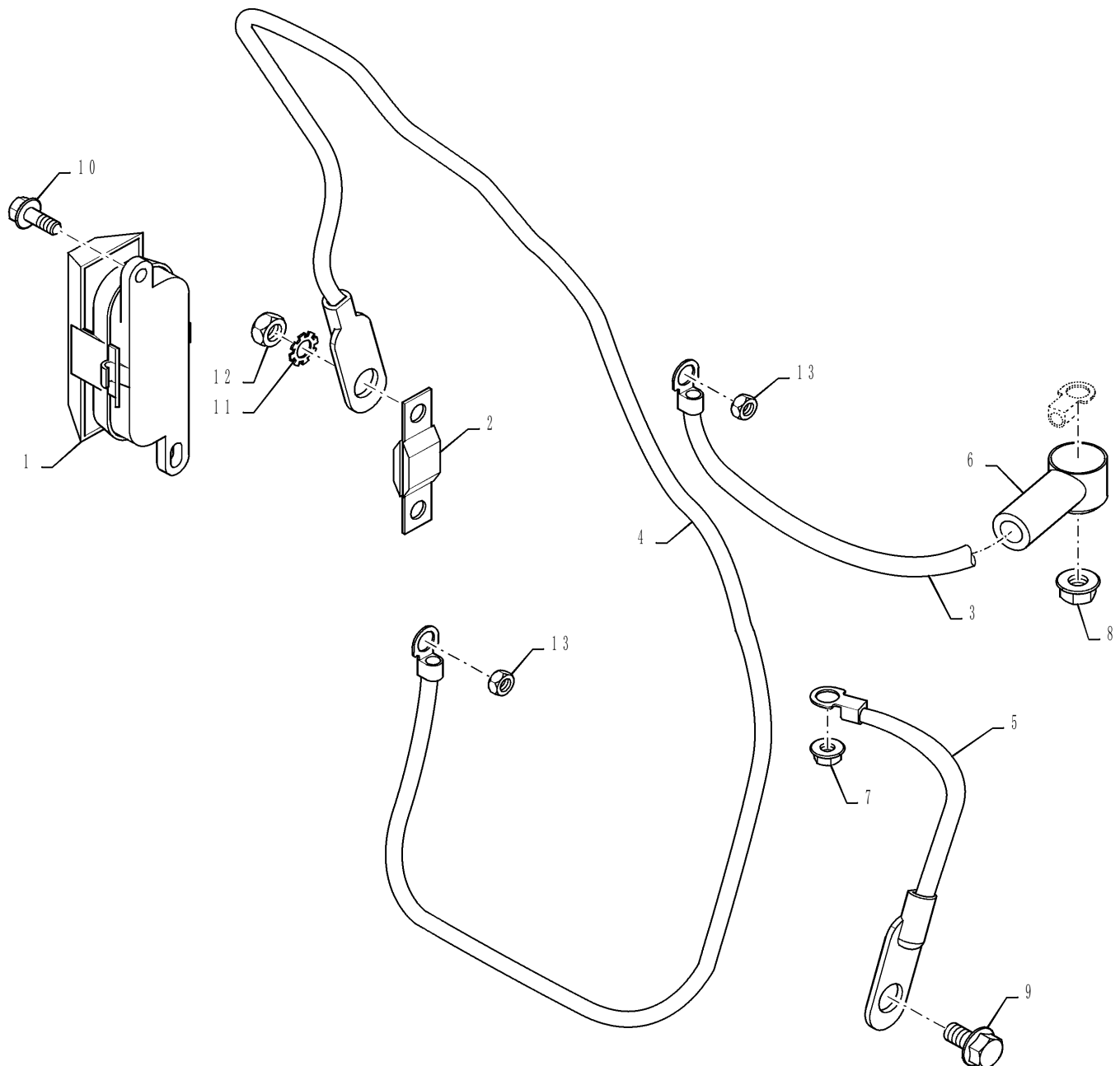
CONTROLS, FRONT CONSOLE



CONTROLS, FRONT CONSOLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87449853		1 COVER
2	427182A1		1 IGNITION SWITCH With Key, Incl 6
3	86989942		1 LIGHT SWITCH Head
4	177250A1		1 LIGHT SWITCH Work
5	1331046C2		1 KNOB
6	86502201		1 IGNITION KEY Ignition
6A	1964831C2		1 IGNITION KEY Ignition
7	86000535		1 PLUG 1.427" x .62", Plastic
8	87565185		1 SWITCH Center HID Light
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

GRID HEATER CABLES



GRID HEATER CABLES

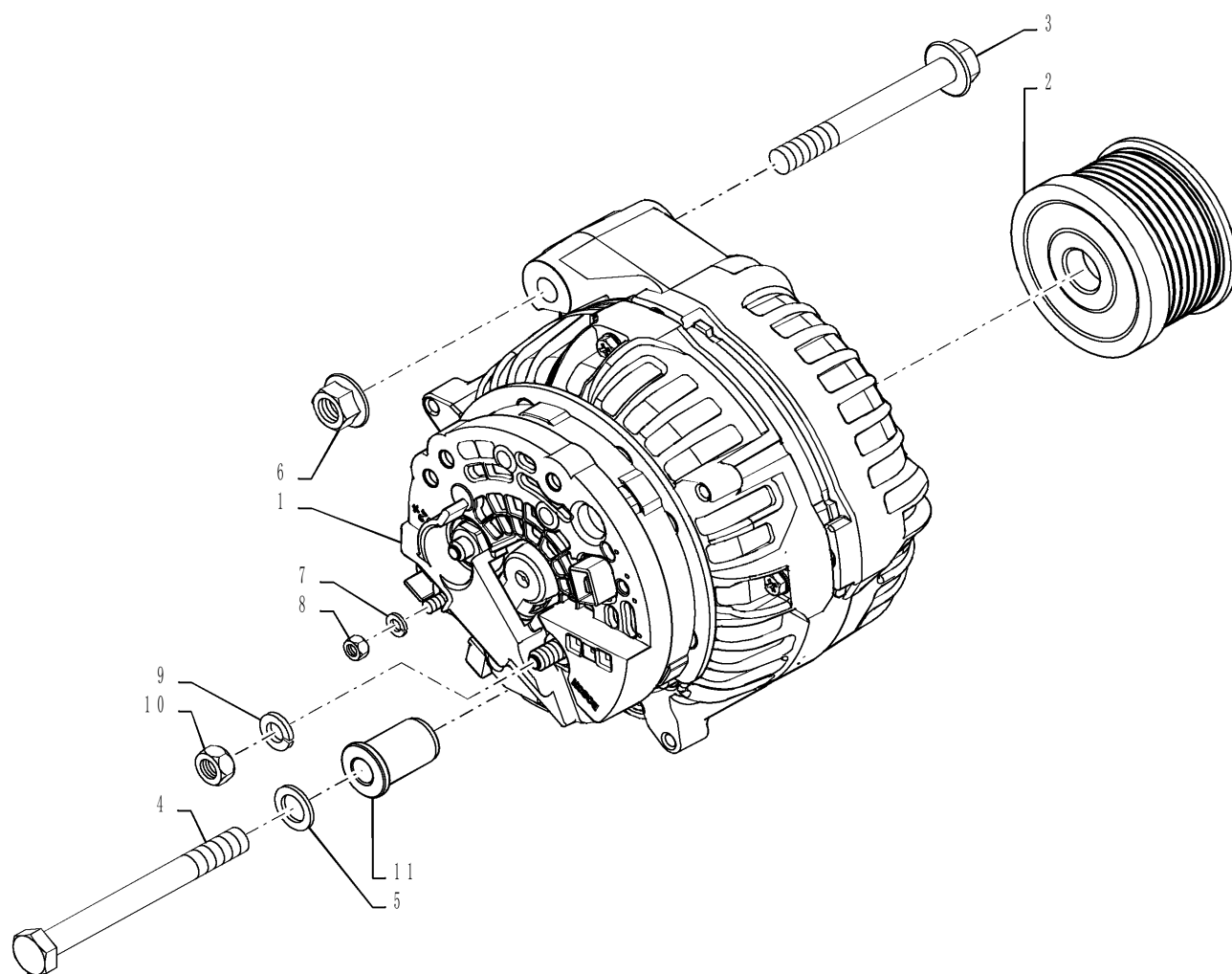
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	440038A1		1 JUNCTION BLOCK
2	87455597		1 FUSE 200 Amp
3	84417382		1 CABLE Relay to Heater
4	84345151		1 CABLE Fuse to Heater Relay
5	84345148		1 CABLE Grid Heater Ground
6	87542146		1 CAP
7	825-2408		1 FLANGE NUT M8 x 1.25, Flg, CI 8
8	825-2406		1 FLANGE NUT M6 x 1, Flg, CI 8
9	844-8016		1 BOLT Hvy Hex, M8 x 16mm, CI 8.8
10	844-6016		2 BOLT Hvy Hex, M6 x 16mm, CI 8.8
11	893-11008		2 LOCK WASHER Ext Tooth, M8
12	829-1408		2 NUT M8, CI 10
13	825-1406		2 NUT M6, CI 8
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

55.301.AA

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ALTERNATOR



55.301.AA

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ALTERNATOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84474354		1 ALTERNATOR 200A, 14v
1	84474354R		1 REMAN-ALTERNATOR Remanufactured; 200A, 14v; for NA only
2	87485138		1 GROOVED PULLEY
3	844-10085		1 BOLT Hvy Hex, M10 x 85mm, CI 8.8
4	814-10100		1 BOLT Hex, M10 x 1.5 x 100mm, CI 8.8
5	895-18010		1 WASHER M10 x 18 x 1.6
6	825-2410		1 FLANGE NUT M10 x 1.5, Flg, CI 8
7	892-11008		1 LOCK WASHER M8
8	829-1408		1 NUT M8, CI 10
9	892-11005		1 LOCK WASHER M5
10	824-1405		1 NUT M5, CI 5
11	84467948		1 SPACER

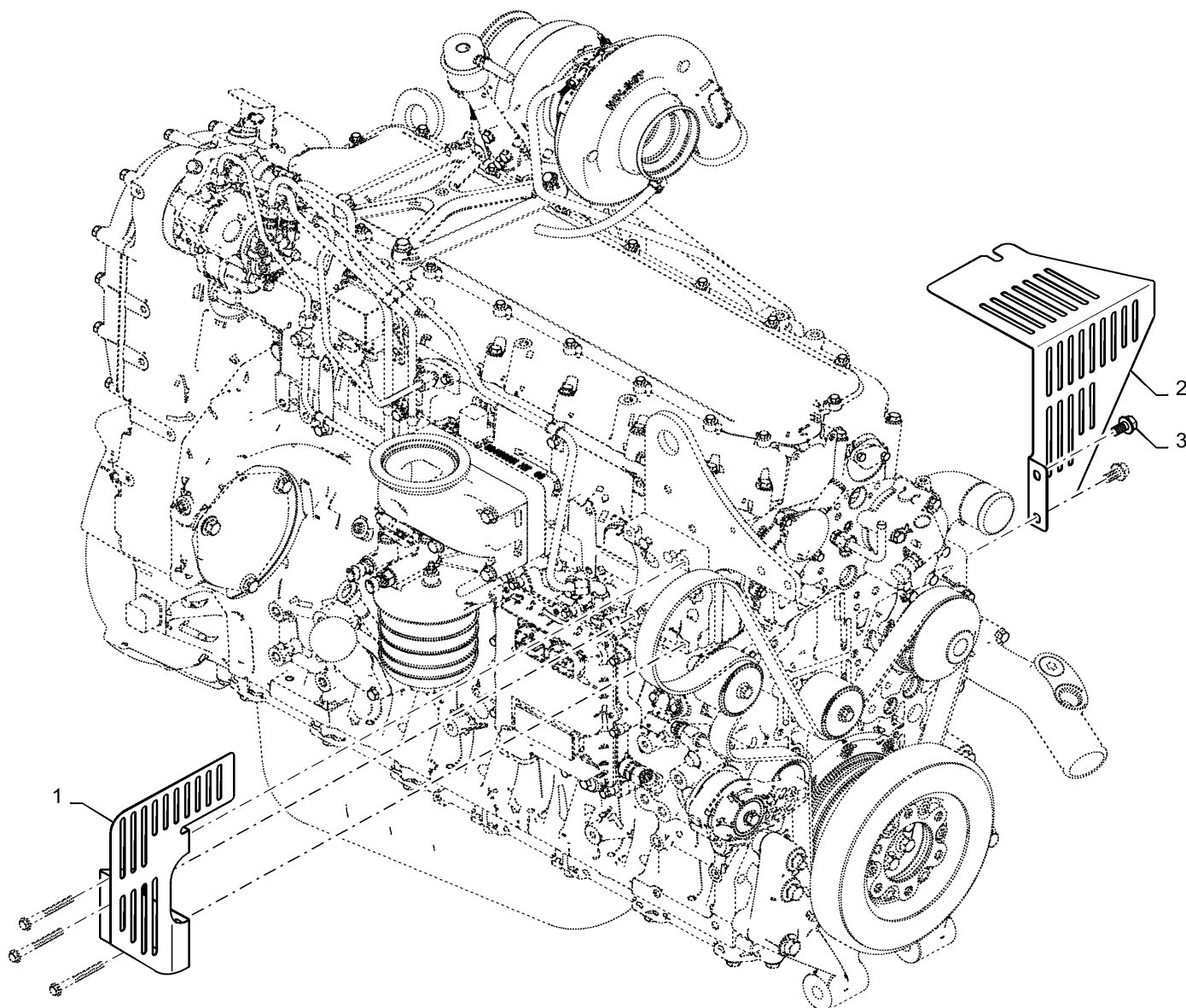
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

55.301.AE

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FINGER GUARDS, A/C COMPRESSOR/ALTERNATOR



55.301.AE

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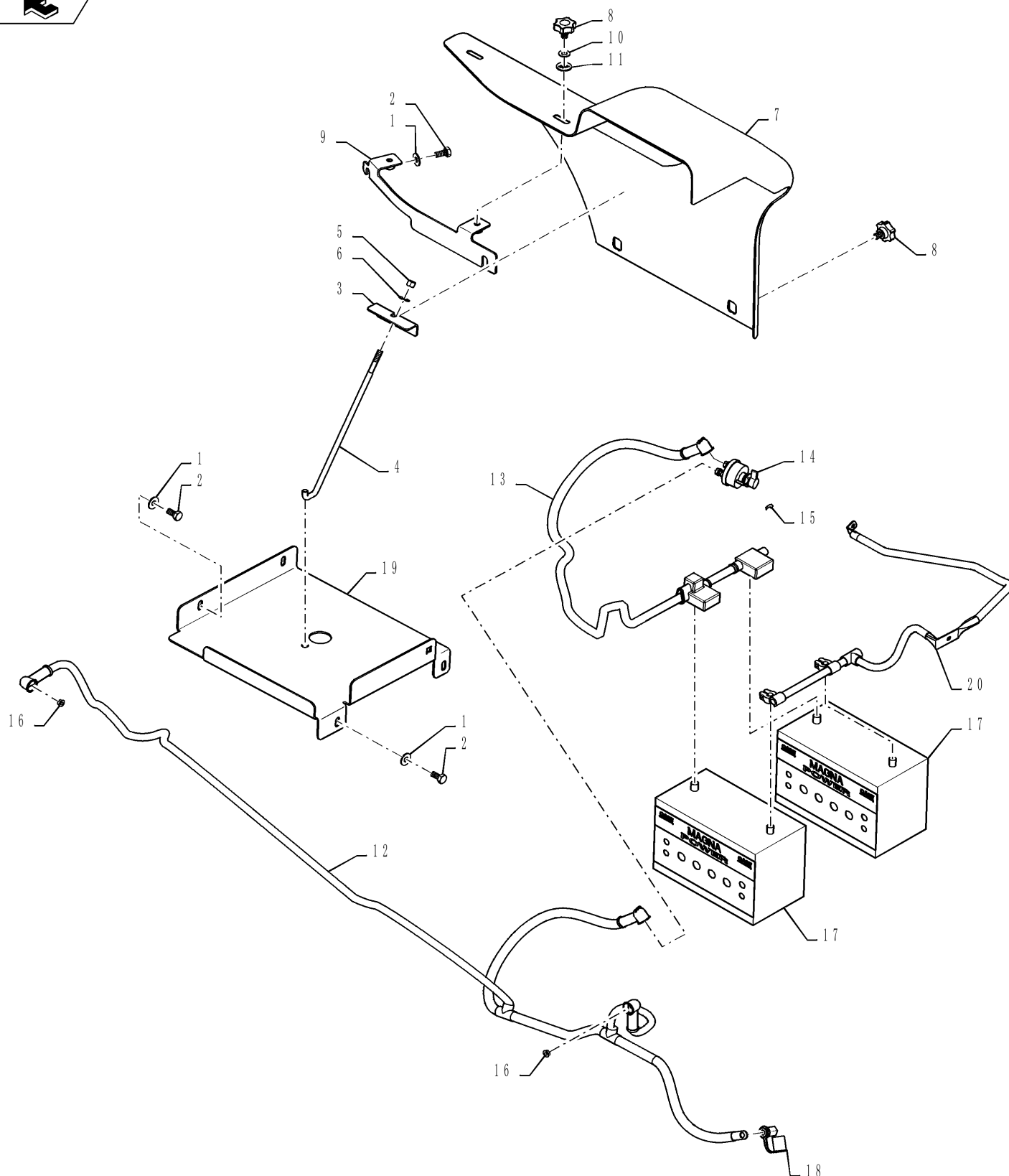
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FINGER GUARDS, A/C COMPRESSOR/ALTERNATOR**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84478386		1 BRACKET RH, Finger Guard
2	84480516		1 BRACKET LH, Finger Guard
3	844-8016		2 BOLT Hvy Hex, M8 x 16mm, Cl 8.8

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

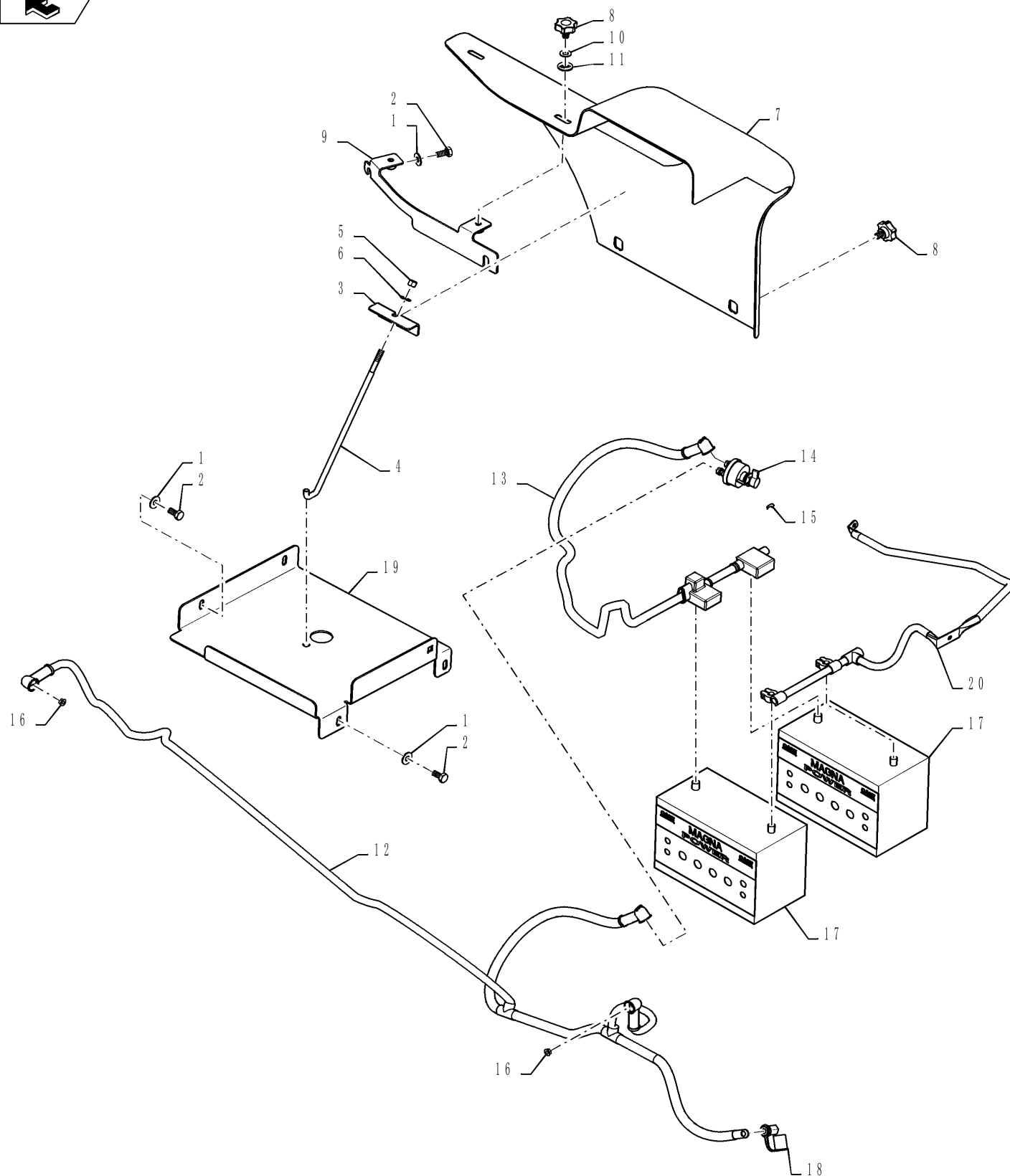
BATTERY, BATTERY BOX & CABLES



BATTERY, BATTERY BOX & CABLES

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		895-15010		6 WASHER M11 x 24 x 2
2		627-10020		6 BOLT Hex, M10 x 1.5 x 20mm, Cl 10.9, Full Thd
3		87484008		1 BRACKET Battery Hold Down
4		87484007		1 THREADED ROD Battery Hold Down
5		832-10408		1 NUT M8 x 1.25, Cl 8
6		895-15008		1 WASHER M8 x 20 x 1.6
7		84291833		1 COVER Battery Box, Replaced by 47376139
8		394133A1		1 KNOB Battery Cover
9		84361379		1 BRACKET Battery Cover Mounting
10		495-81140		4 WASHER 13/32" x 1 1/4" x .060"
11		329677A1		4 RETAINER Bolt
12		84355762		1 CABLE Battery Cutoff to Starter
13	1	84395697		1 CABLE Battery Pos To Cutoff Switch
13	2	84345146		1 CABLE Battery Positive
14		87458467		1 SWITCH Master Disconnect
15		84291344		1 DECAL Battery Disconnect Switch
16		825-2408		2 FLANGE NUT M8 x 1.25, Flg, Cl 8
17		A187596		2 BATTERY Dry
17	3	F770DSW		1 WET BATTERY
17	4	CCMF31GW		1 WET BATTERY
18		87383841		1 BUSHING Jump Start
19		84266942		1 PLATE Battery Mounting
20		84564344		1 NEG BATTERY CABLE
(1)	USE 84395697 IF UNIT HAS BATTERY DISCONNECT			
(2)	USE 84345146 IF UNIT DOES NOT HAVE BATTERY DISCONNECT			
(3)	United States			
(4)	Canada			
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

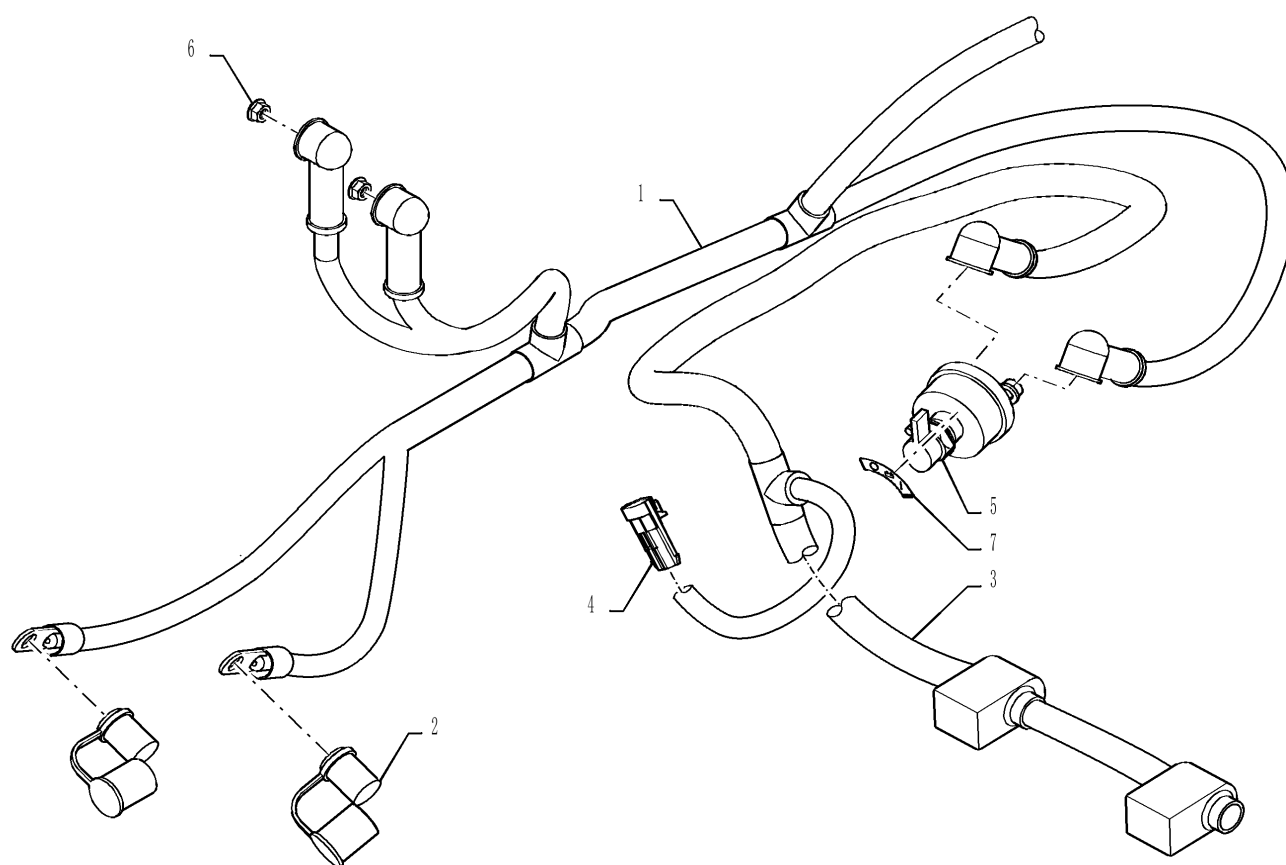
BATTERY, BATTERY BOX & CABLES



BATTERY, BATTERY BOX & CABLES

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		895-15010		6 WASHER M11 x 24 x 2
2		627-10020		6 BOLT Hex, M10 x 1.5 x 20mm, Cl 10.9, Full Thd
3		87484008		1 BRACKET Battery Hold Down
4		87484007		1 THREADED ROD Battery Hold Down
5		832-10408		1 NUT M8 x 1.25, Cl 8
6		895-15008		1 WASHER M8 x 20 x 1.6
7		84291833		1 COVER Battery Box, Replaced by 47376139
8		394133A1		1 KNOB Battery Cover
9		84361379		1 BRACKET Battery Cover Mounting
10		495-81140		4 WASHER 13/32" x 1 1/4" x .060"
11		329677A1		4 RETAINER Bolt
12		84355762		1 CABLE Battery Cutoff to Starter
13	1	84395697		1 CABLE Battery Pos To Cutoff Switch
13	2	84345146		1 CABLE Battery Positive
14		87458467		1 SWITCH Master Disconnect
15		84291344		1 DECAL Battery Disconnect Switch
16		825-2408		2 FLANGE NUT M8 x 1.25, Flg, Cl 8
17		A187596		2 BATTERY Dry
17	3	F770DSW		1 WET BATTERY
17	4	CCMF31GW		1 WET BATTERY
18		87383841		1 BUSHING Jump Start
19		84266942		1 PLATE Battery Mounting
20		84564344		1 NEG BATTERY CABLE
(1)	USE 84395697 IF UNIT HAS BATTERY DISCONNECT			
(2)	USE 84345146 IF UNIT DOES NOT HAVE BATTERY DISCONNECT			
(3)	United States			
(4)	Canada			
				T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

BATTERY, DISCONNECT SWITCH & CABLES



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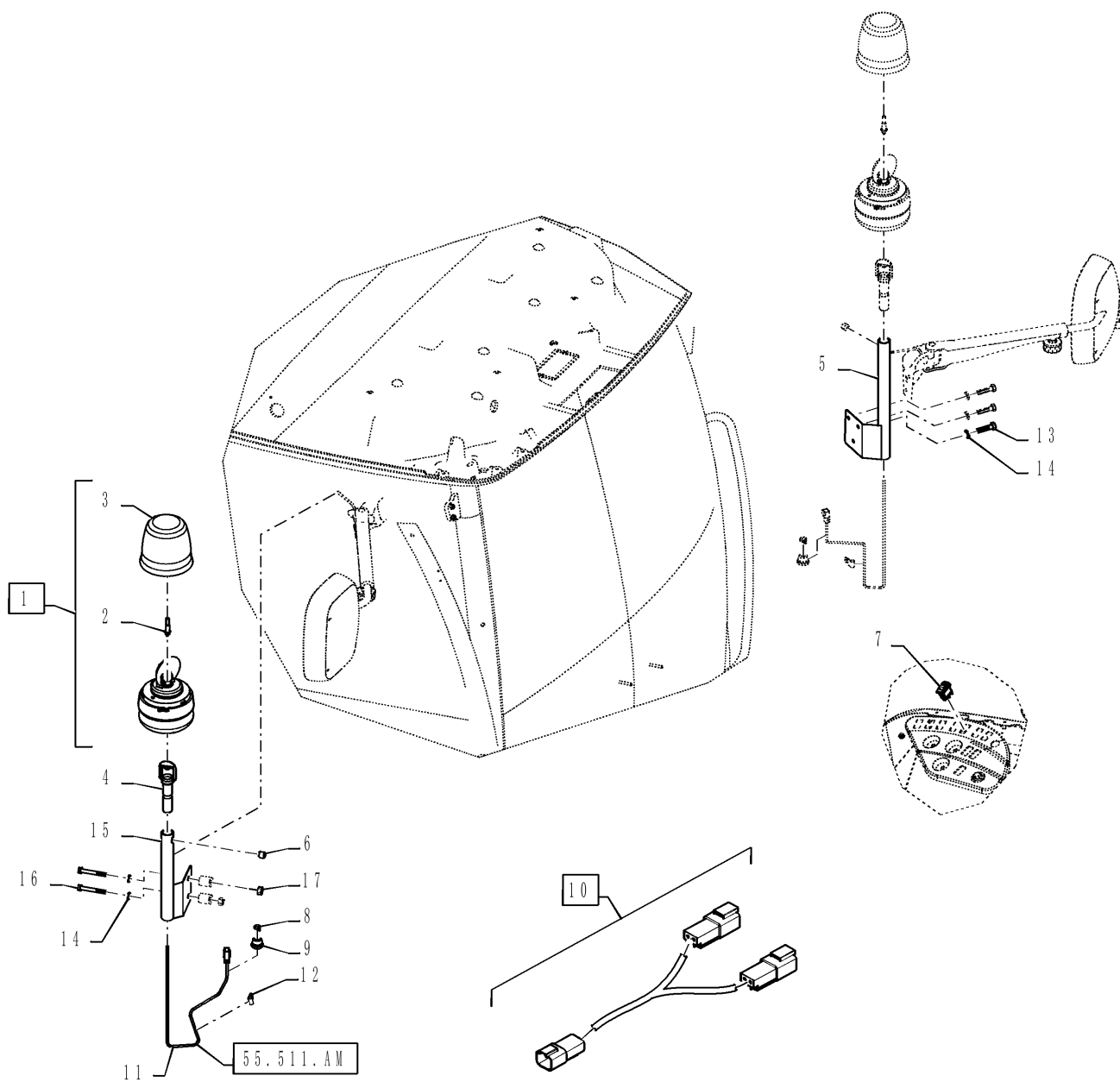
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BATTERY, DISCONNECT SWITCH & CABLES**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84355762		1 CABLE Battery
2	87383841		1 BUSHING Jump Start
3	84395697		1 CABLE Battery Positive to Cutoff Switch, Inc. 4
4	87688788		1 MULTIPOLE CONNECTOR Male, 2 Pole 2 Pin, 1750FF
5	87458467		1 SWITCH Master Disconnect
6	825-2408		2 FLANGE NUT M8 x 1.25, Flg, Cl 8
7	84291344		1 DECAL Battery Disconnect switch

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

LAMP, BEACON - SINGLE/ DUAL



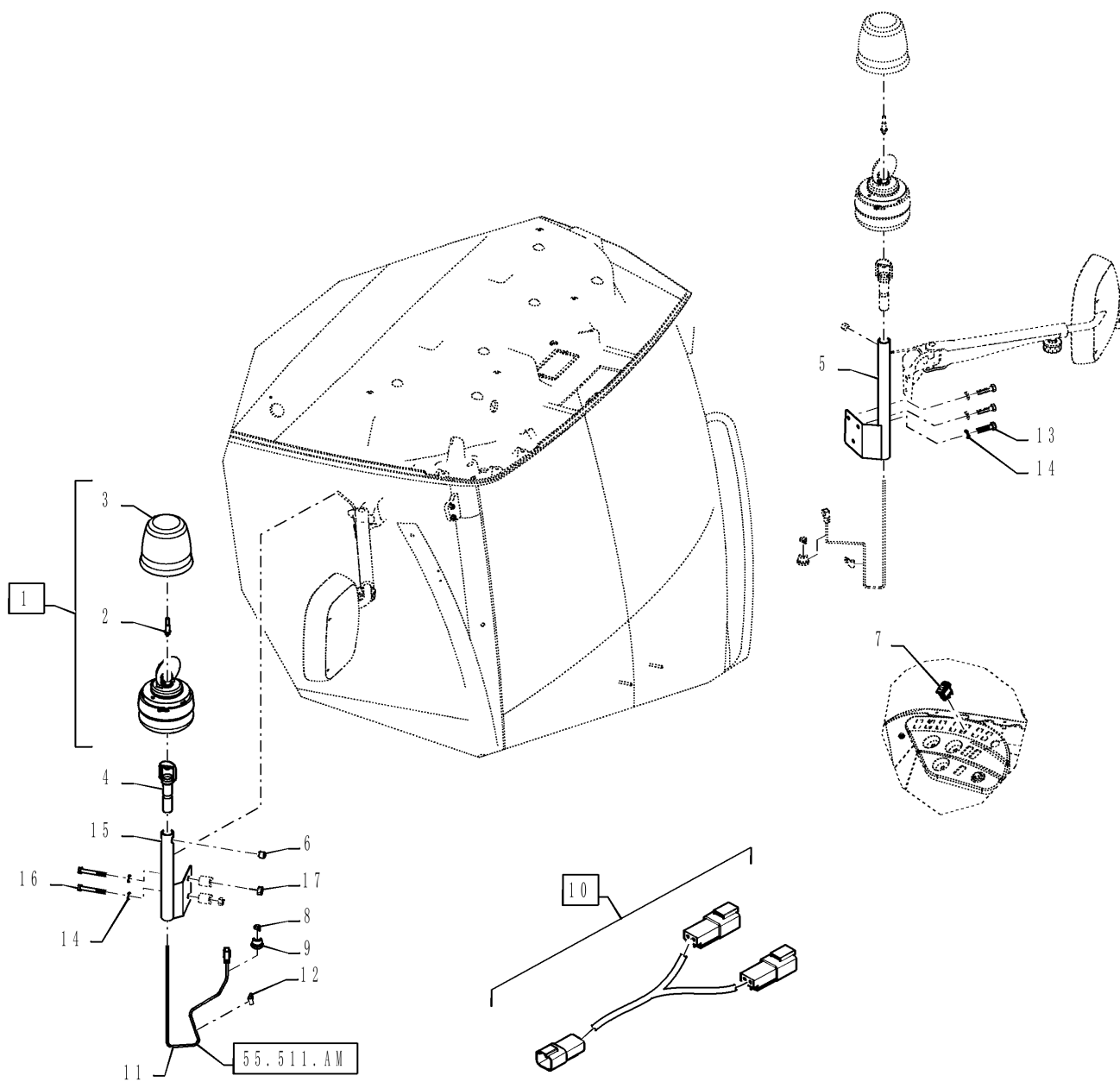
LAMP, BEACON - SINGLE/ DUAL

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84337818		1 BEACON 12v Flexible, Incl 2 - 3
2		86616248		1 BULB #HI, 55w
3		84344644		1 LENS Amber, Beacon Lamp
4		244106A1		1 ELEC CONNECTOR Beacon Adapter
5		84327874		1 BRACKET Beacon Lamp
6		878-1066		1 SET SCREW Hex Soc, M6 x 6, Cup Pt
7		87414325		1 SWITCH Beacon/Strobe
8		L11541		1 CABLE TIE 4.80mm W x 187.30mm L, Nylon 7-8 Black
9		182045A1		1 GROMMET .57OD x .394ID
10		447666A1		1 HARNESS Dual Beacon Jumper
11		328501A1		1 HARNESS Beacon Lamp Adapter
12		515-2395		1 CLAMP 3/8", Insul, 3/8" Bolt
13		614-8030		3 BOLT Hex, M8 x 1.25 x 30mm, Cl 8.8, Full Thd
14	1	895-11008		3 WASHER M8 x 16 x 1.6 If Dual Lamps need Qty of 5
15		84303677		1 BRACKET RH Beacon Lamp
16		814-8060		2 BOLT Hex, M8 x 1.25 x 60mm, Cl 8.8
17		825-2408		2 FLANGE NUT M8 x 1.25, Flg, Cl 8

(1) References 1 - 14 Quantities are for a Single Beacon Lamp.

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

LAMP, BEACON - SINGLE/ DUAL



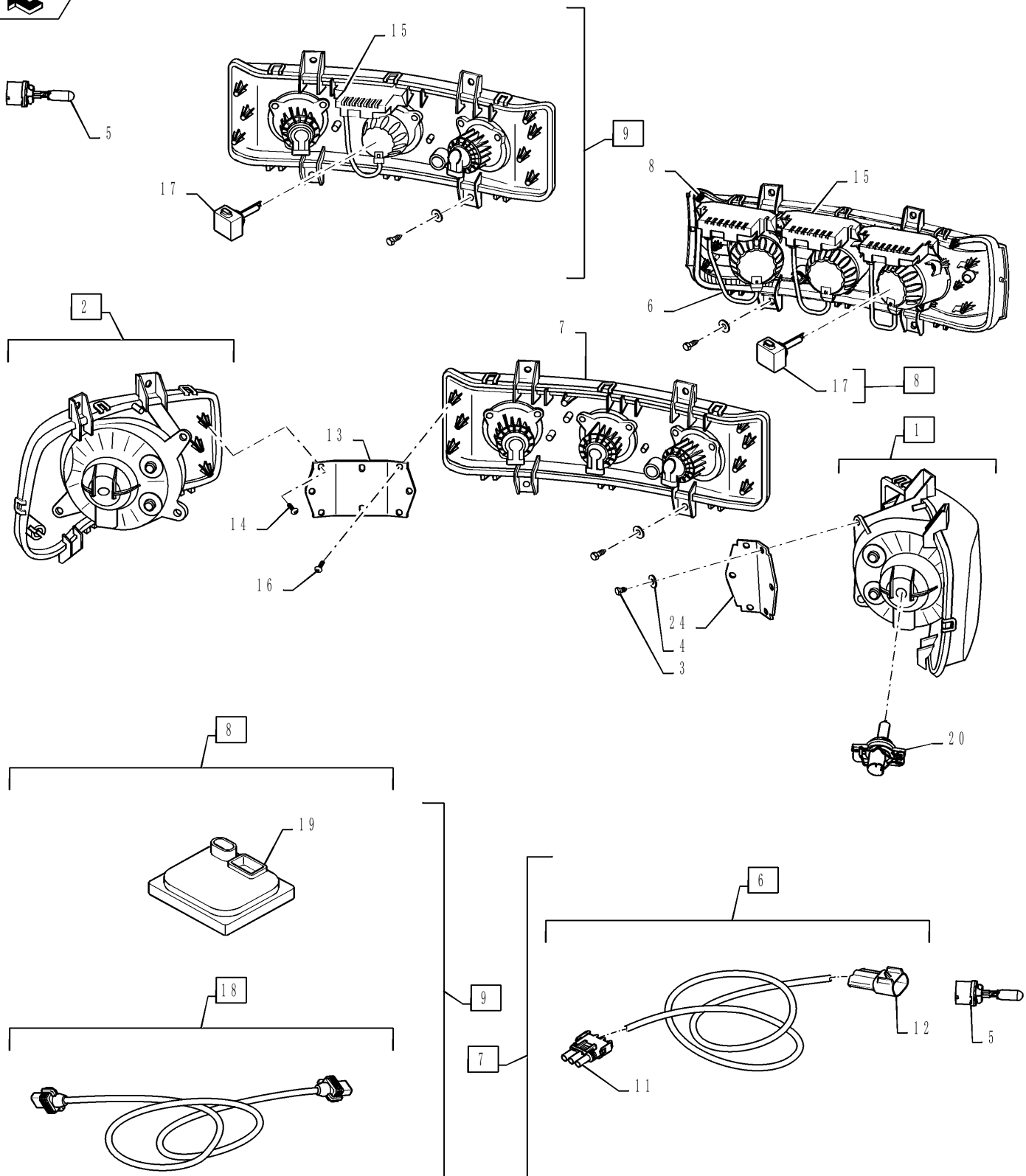
LAMP, BEACON - SINGLE/ DUAL

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84337818		1 BEACON 12v Flexible, Incl 2 - 3
2		86616248		1 BULB #HI, 55w
3		84344644		1 LENS Amber, Beacon Lamp
4		244106A1		1 ELEC CONNECTOR Beacon Adapter
5		84327874		1 BRACKET Beacon Lamp
6		878-1066		1 SET SCREW Hex Soc, M6 x 6, Cup Pt
7		87414325		1 SWITCH Beacon/Strobe
8		L11541		1 CABLE TIE 4.80mm W x 187.30mm L, Nylon 7-8 Black
9		182045A1		1 GROMMET .57OD x .394ID
10		447666A1		1 HARNESS Dual Beacon Jumper
11		328501A1		1 HARNESS Beacon Lamp Adapter
12		515-2395		1 CLAMP 3/8", Insul, 3/8" Bolt
13		614-8030		3 BOLT Hex, M8 x 1.25 x 30mm, Cl 8.8, Full Thd
14	1	895-11008		3 WASHER M8 x 16 x 1.6 If Dual Lamps need Qty of 5
15		84303677		1 BRACKET RH Beacon Lamp
16		814-8060		2 BOLT Hex, M8 x 1.25 x 60mm, Cl 8.8
17		825-2408		2 FLANGE NUT M8 x 1.25, Flg, Cl 8

(1) References 1 - 14 Quantities are for a Single Beacon Lamp.

T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

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MAIN HEADLAMP ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87309030		1 RH HEADLAMP Right Hand Dip; Incl 20
1	87455675		1 RH HEADLAMP Left Hand Dip; Incl 21 (Not Shown)
2	87309029		1 LH HEADLAMP Right Hand Dip; Incl 20
2	87455674		1 LH HEADLAMP Left Hand Dip; Incl 21 (Not Shown)
3	779-14619		8 SELF-TAP SCREW Hex Hd, M6.3 x 19
4	495-21031		8 WASHER 1/4"
5	87316352		5 BULB Bulb, HB3, 65W Halogen (9005)
6	87535841		3 HARNESS Ballast to Halogen Lamp; Incl 11 - 12
7	87455676		1 WORK LAMP Center, 3 Halogen bulbs; Incl 5 - 6
8	87455677		1 WORK LAMP Center, 3 HID Bulbs; Incl 17 - 19
9	87308895		1 WORK LAMP Center, Single HID, 2 Halogen Bulbs; Incl 5, 15, 17 - 19
10	87328621		1 LAMP HID, Bulb Igniter (Not Shown)
11	87658555		1 MULTIPOLE CONNECTOR Female, 3 Pole 3-Pin HID Ballast
12	87686733		1 WIRE CONNECTOR Male 2-Pin Headlight Harness
13	84346306		2 BRACKET Light Attachment
14	87316148		2 SELF-TAP SCREW 3.5 x 16
15	87316350		1 COVER Ballast
16	760-17113		12 SELF-TAP SCREW Pan Hd, M3.5 x 13
17	84607408		1 BULB HID, 35W
18	87573744		1 CABLE Ballast to HID Lamp 390 mm
19	87388468		1 ELECTRONIC CONTROL UNIT HID
20	87365799		1 BULB HB5
21	87283179		2 BULB H4 (Not Shown)
22	126844A1		AR PLUG (Not Shown)
23	87565185		1 SWITCH Center HID Spot On/Off (Not Shown)

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

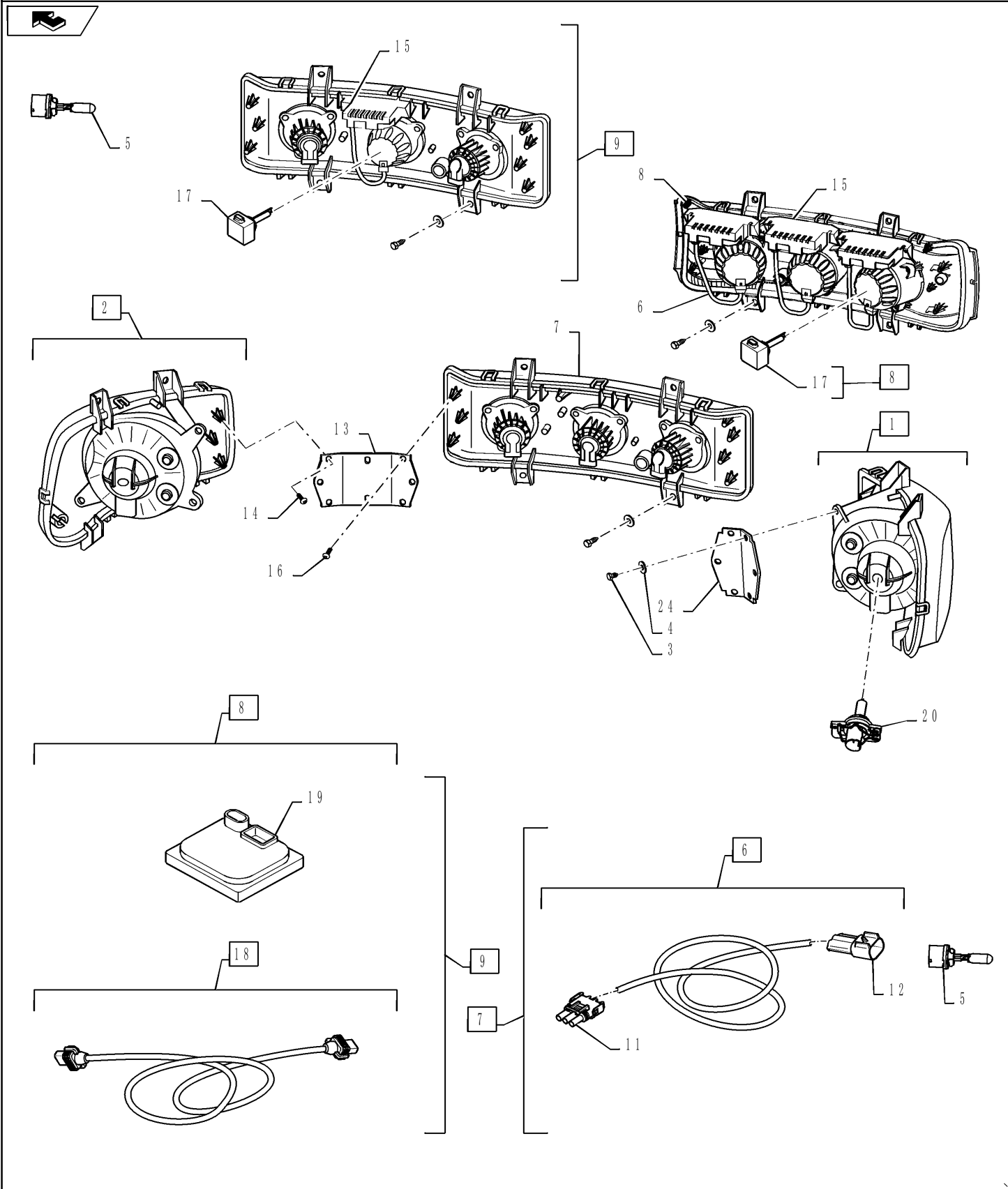
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MAIN HEADLAMP ASSY



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MAIN HEADLAMP ASSY

REF FN PART NUMBER

YR/SN

QTY DESCRIPTION

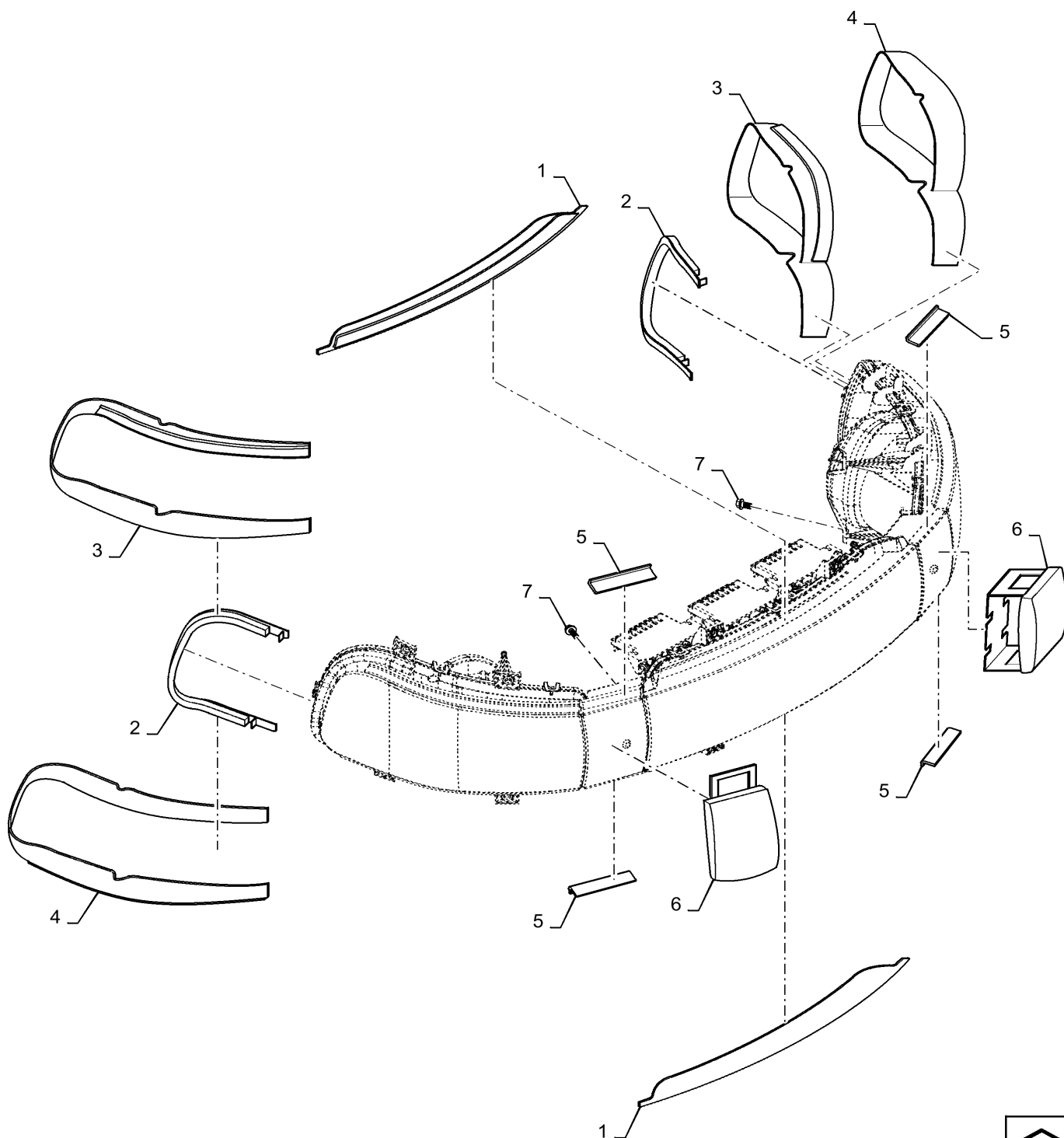
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2 BRACKET Light Attachment

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

MAIN HEADLAMP SEALS & REFLECTORS



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MAIN HEADLAMP SEALS & REFLECTORS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87394269		2 SEAL
2	87394272		2 SEAL
3	87394270		2 SEAL
4	87394271		2 SEAL
5	84170646		4 RUBBER SEAL
6	84170634		2 LAMP REFLECTOR Spacer
7	844-6016		4 BOLT Hvy Hex, M6 x 16mm, Cl 8.8

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

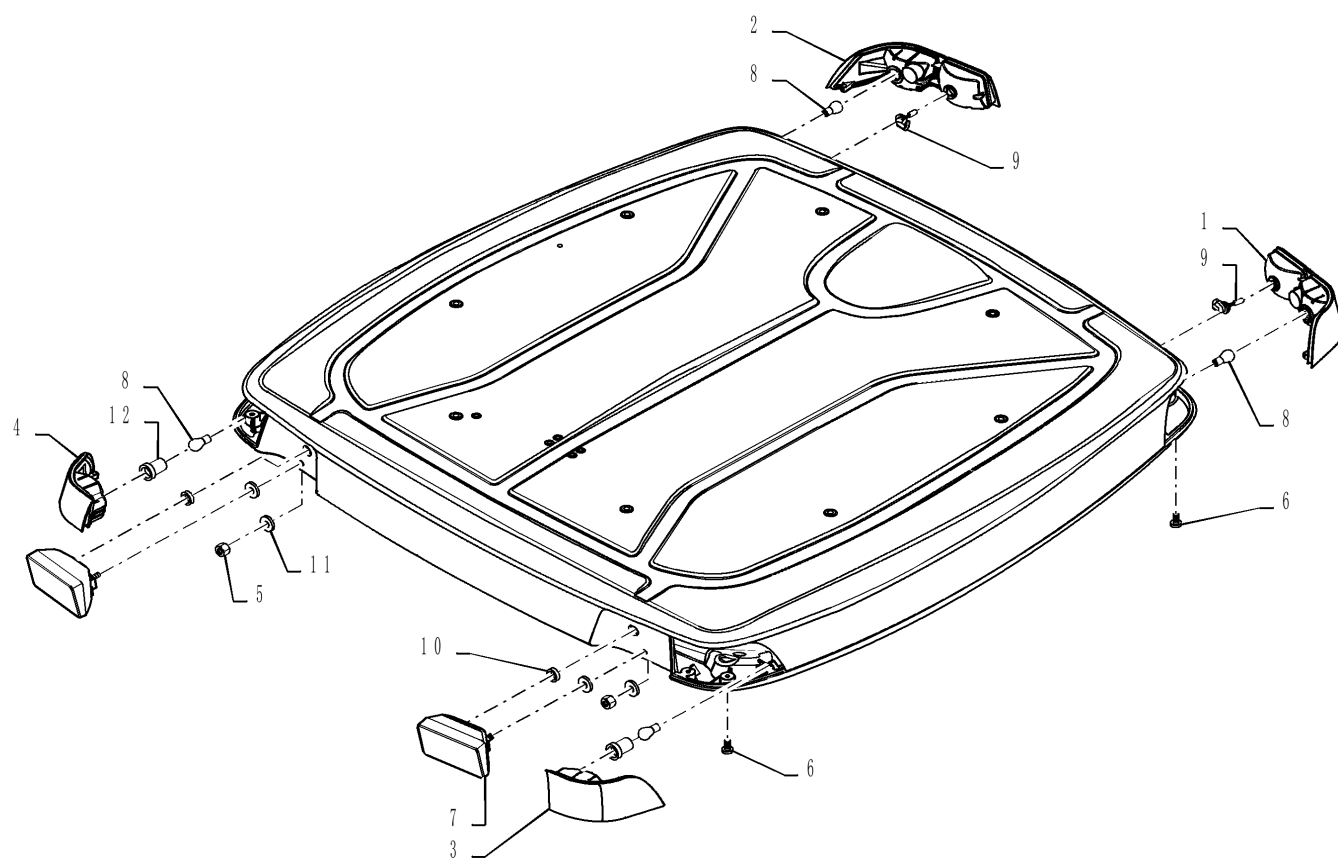
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LAMPS, CAB ROOF



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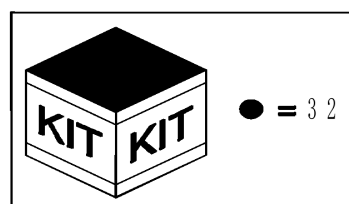
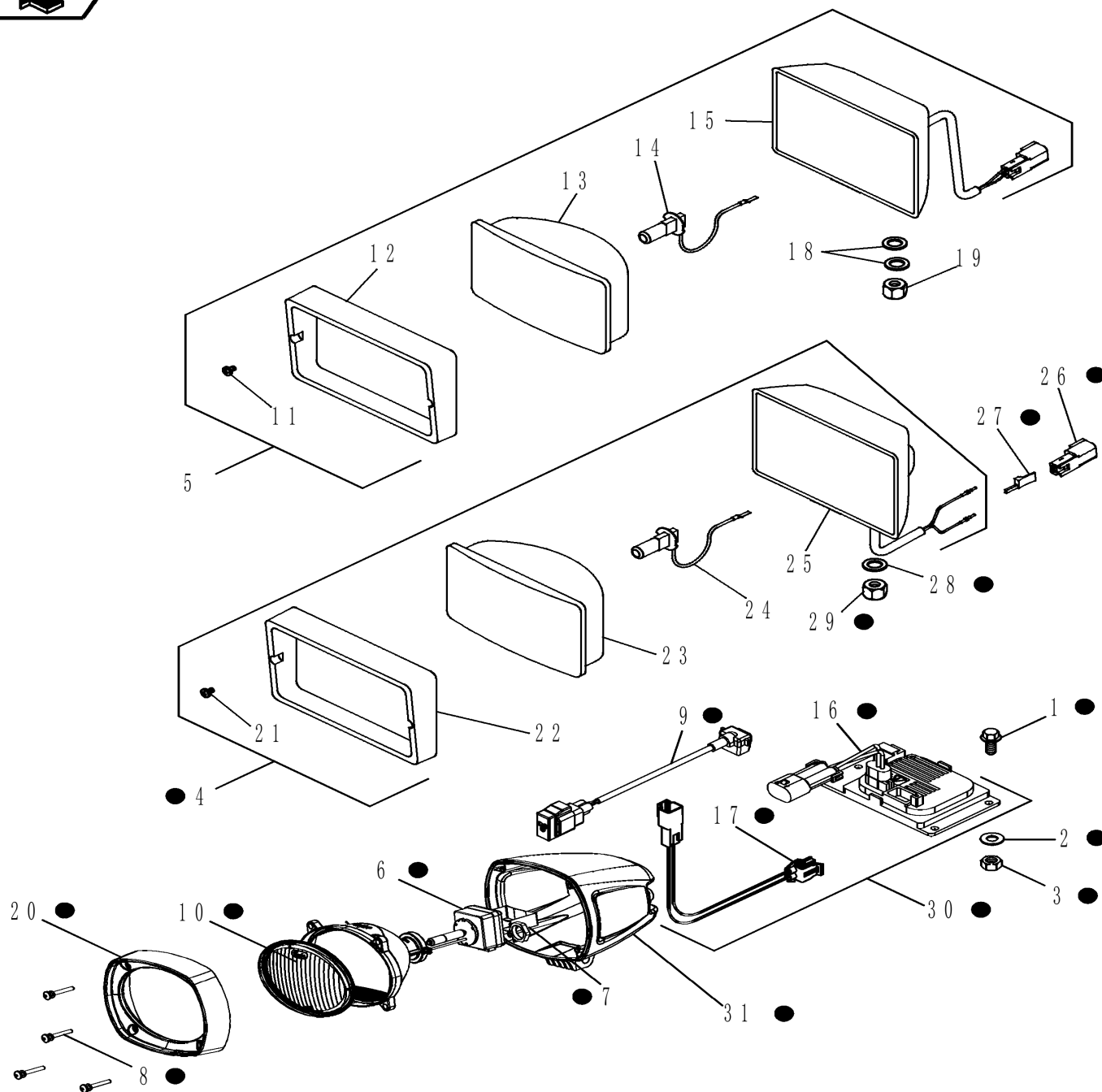
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LAMPS, CAB ROOF

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	279220A1		1 LIGHT ASSY. Right Hand Front, Work & Warning
2	279219A1		1 LIGHT ASSY. Left Hand Front, Work & Warning
3	279223A1		1 WARNING LIGHT Right Hand Rear, Warning
4	279224A1		1 WARNING LIGHT Left Hand Rear, Warning Lamp
5	832-10410		2 NUT M10 x 1.5, CI 8
6	840-1612		10 SCREW Pan, M6 x 12mm, CI 4.8
7	178345A1		2 LAMP, WORK LIGHT, WORK
8	A41264		4 BULB #1156, 12V Warning Lamps
9	323094A1		2 BULB 894-12V, Work Lamps
10	182045A1		2 GROMMET
11	895-18010		4 WASHER M10 x 18 x 1.6
12	87517414		2 LAMP SOCKET Holder

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

WORK LAMPS, ROOF & REAR FENDERS



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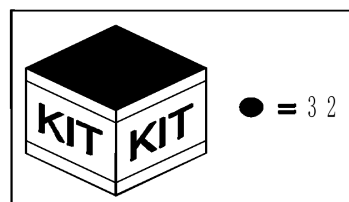
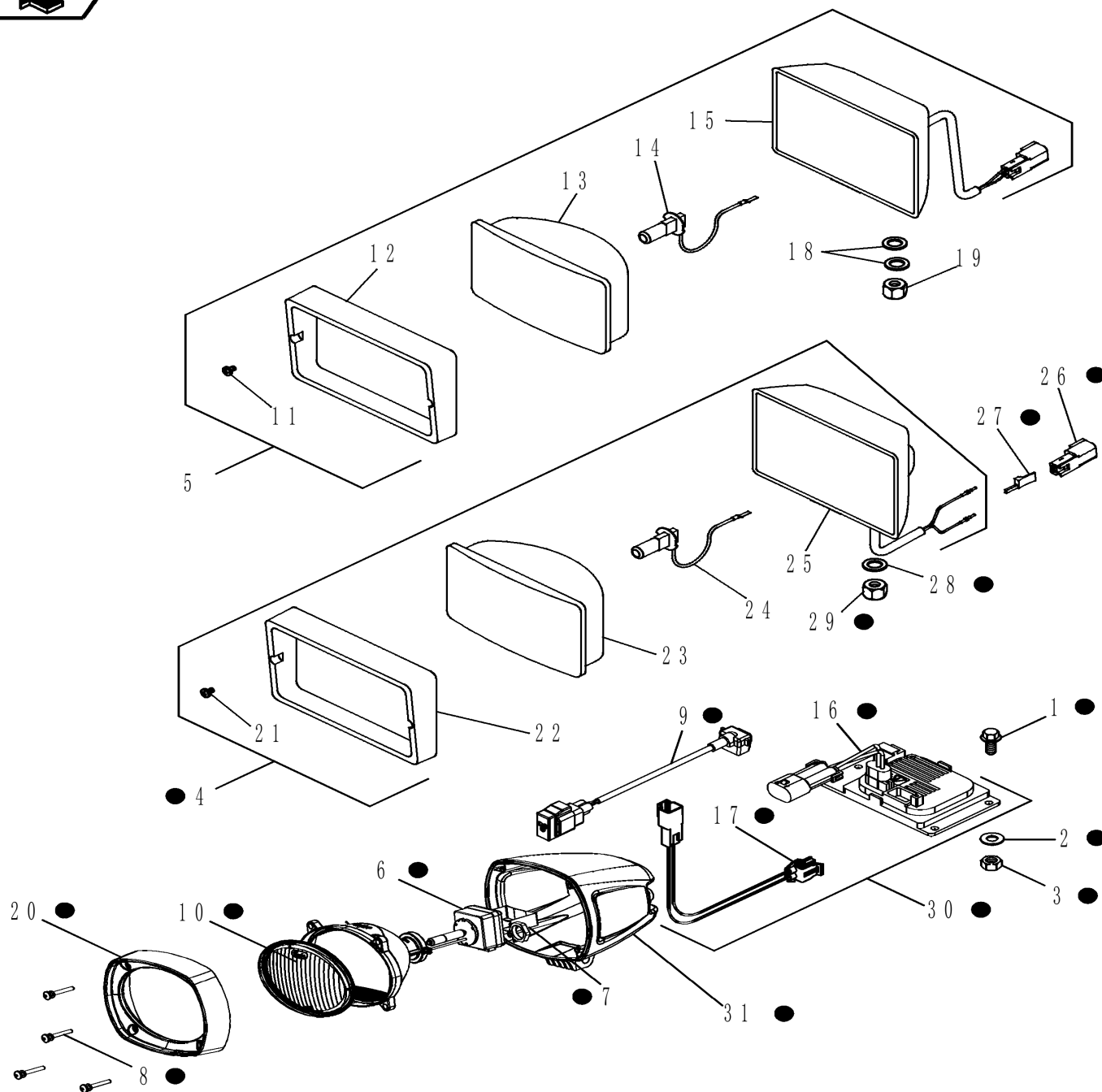
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WORK LAMPS, ROOF & REAR FENDERS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		86511826		3 SCREW Pan, M5 x 0.8 x 16mm, Cl 4.8
2		86509828		3 LOCK WASHER M5
3		86512495		3 FLANGE NUT Hex Flg, M5, Gr 8
4		431025A1		1 WORK LAMP Rear Fender, Twin Beam Lens, Inc. 21 - 25
4		431025A1		2 WORK LAMP Rear Fender, Twin Beam Lens, Inc. 21 - 25
5		178345A1		2 LAMP, WORK LIGHT, WORK Cab Roof rear Work lamps, Single Beam Lens, Inc. 11 - 15
6		87282633		1 BULB HID
7		87106287		1 CLIP Locking
8		87447421		4 SCREW
9		87473403		1 JUMPER
10		87447418		1 LAMP REFLECTOR Flood with Lens
11		260-54312		2 SELF-TAP SCREW Cross Pan Hd, #6 x 3/4"
12		1964806C1		1 BEZEL
13		276498A1		1 LENS
14		1312210C2		1 BULB 12V, 55W
15		NSS		1 NOT SERVICED SEPARATELY BASE
16		87475204		1 BALLAST
17		86993699		1 WIRE HARNESS
18		86625251		4 WASHER M10 x 18 x 1.6
19		412141		2 NUT M10 x 1.5, Cl 8
20		87282635		1 BEZEL
21		260-54312		2 SELF-TAP SCREW Cross Pan Hd, #6 x 3/4"
22		NSS		1 NOT SERVICED SEPARATELY BEZEL
23		NSS		1 NOT SERVICED SEPARATELY LENS
24		1312210C2		1 BULB 12V, 55W
25		NSS		1 NOT SERVICED SEPARATELY BASE
26		225315C1		AR ELEC CONNECTOR Male, 2 Pin
27		225318C1		AR ELEC CONNECTOR 2 Pin
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

WORK LAMPS, ROOF & REAR FENDERS



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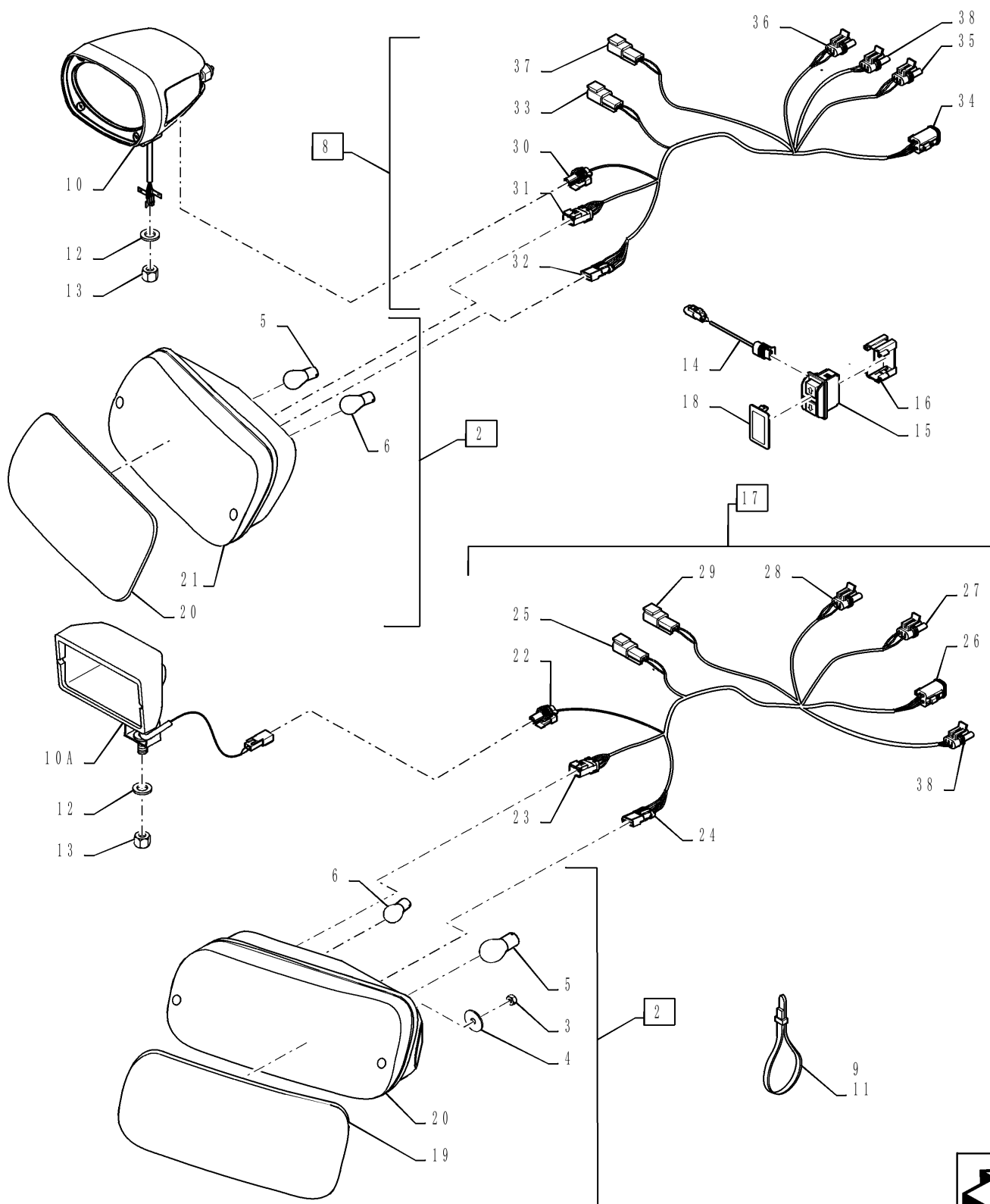
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WORK LAMPS, ROOF & REAR FENDERS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	86625255		AR WASHER M13.5 x 24.5 x 3, HT
29	100038		AR NUT M12 x 1.75, CI 8
30	87473404		1 BALLAST Assembly, Inc. 16, 17
31	447754A2		1 WORK LAMP HID, Inc. 6 - 8, 10, 20
31	447754A2		2 WORK LAMP HID, Inc. 6 - 8, 10, 20
32	719618006		1 DIA KIT, TRACTOR Rear HID Light, Inc. 1 - 4, 6 - 10, 16, 17, 20, 26 - 31

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

LAMPS, REAR FENDER & REMOTE HITCH SWITCH



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03

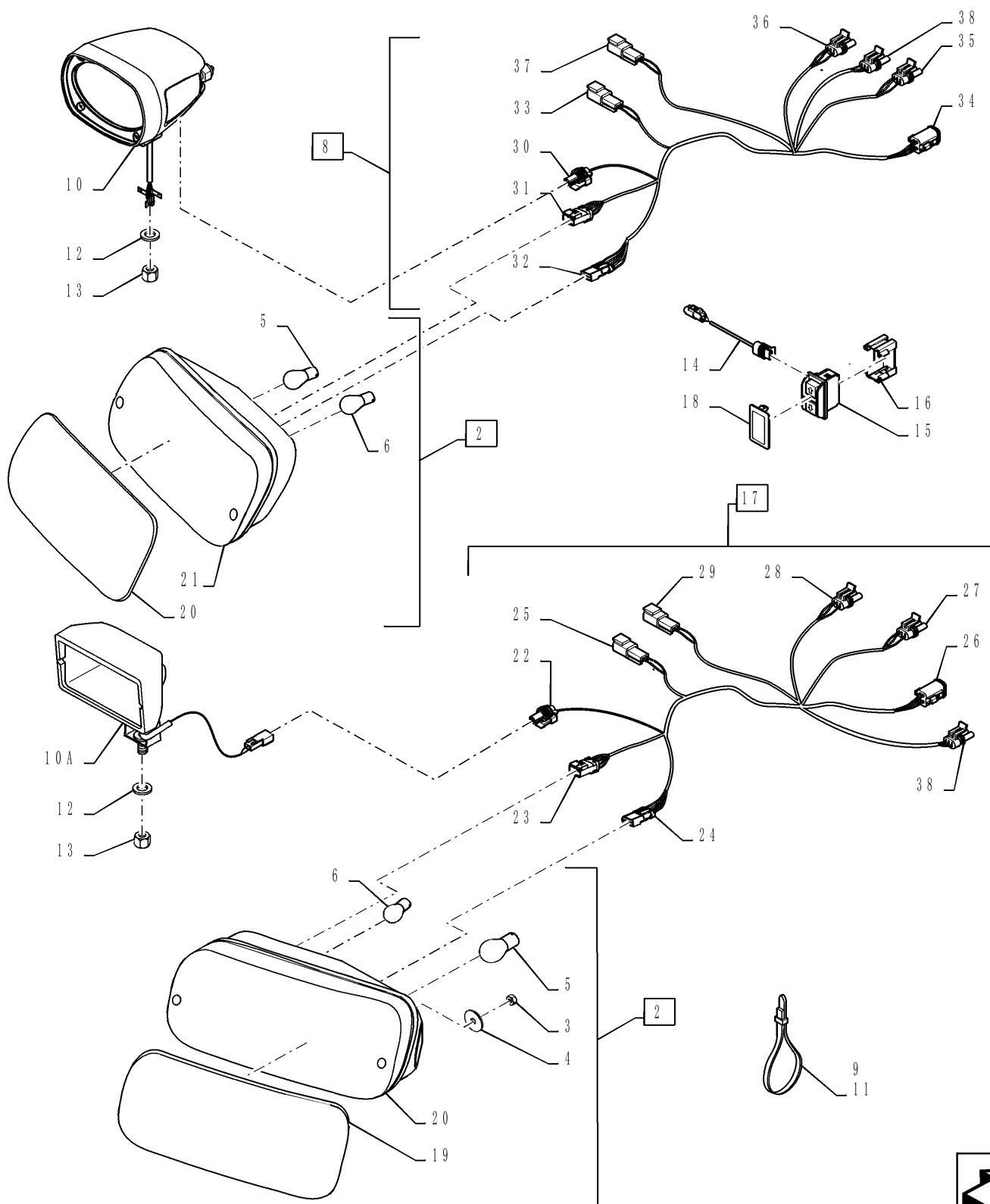
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LAMPS, REAR FENDER & REMOTE HITCH SWITCH

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		82026300		1 TAIL LAMP Right Hand, Combination, Inc. 5, 6, 19, 21
2		82026301		1 TAIL LAMP Left Hand, Combination, Inc. 5, 6, 20, 21
3		829-1406		4 NUT M6, CI 10
4		895-15006		8 WASHER M6 x 25 x 1.6
5		14148090		1 BULB 12V, 21W, PY21W
6		14144690		1 BULB 2 Filament, 12V, 21/5W
8		84296565		1 HARNESS Left Hand, Inc. 30 - 37
9		L11541		AR CABLE TIE 4.80mm W x 187.30mm L, Nylon CABLE STRAP
10		447754A2		1-2 WORK LAMP HID
10A		431025A1		1-2 WORK LAMP Halogen
11		347610A1		1 ANCHOR
12		896-11012		2 WASHER M13.5 x 24.5 x 3, HT
13		832-46412		2 NUT M12 x 1.75, CI 8
14		87363665		2 WIRE HARNESS Hitch Switch Extension
15		87452577		2 SWITCH Remote Hitch, UP/Down
16		220416A2		2 CLAMP Hitch Switch Retainer
17		84296562		1 HARNESS Right Hand, Inc. 22 - 29
18		82022763		2 PLUG
19		87357816		1 LENS Right Hand, Red / Amber
20		87357815		1 LENS Left Hand
21		87357827		1 SEAL Lamp
22		182066A1		1 CONNECTOR, ELEC CONNECTOR 1-Pin, 40M
23		87382925		1 WIRE CONNECTOR 10-Pin, 20M Chassis Harness
24		{87382917}		1 4-Pin, 21M Chassis Harness
25		225316C1		1 ELEC CONNECTOR Female, 2 Pin 2-Pin, 235M Standard Optional Work Light
26		426708A1		1 ELEC CONNECTOR 4-Pin, 233M Stop, Tail, Turn, Warning Light
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

LAMPS, REAR FENDER & REMOTE HITCH SWITCH



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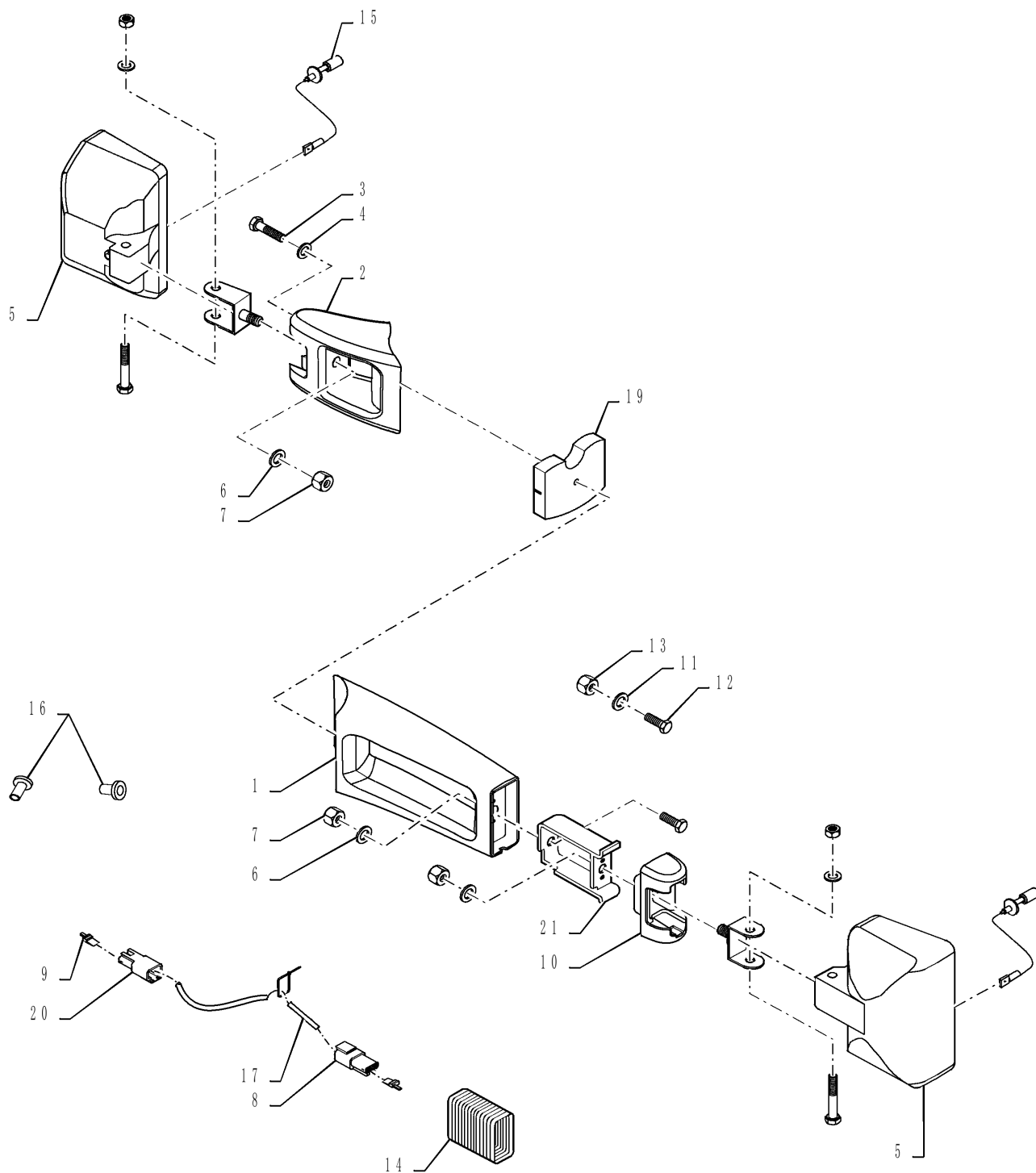
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LAMPS, REAR FENDER & REMOTE HITCH SWITCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	291719A1		1 CONNECTOR, ELEC CONNECTOR 3-Pin, 402F Remote PTO Switch
28	291719A1		1 CONNECTOR, ELEC CONNECTOR 3-Pin, 401F Remote Link Switch
29	222136A1		1 ELEC CONNECTOR Male, 2 Pin 2-Pin, 234F Wide Marker Lights
30	182066A1		1 CONNECTOR, ELEC CONNECTOR 1-Pin, 41M
31	87382923		1 ELEC CONNECTOR Male 10-Pin, 40M Chassis Harness
32	{87382915}		1 4-Pin, 102M Chassis Harness
33	225316C1		1 ELEC CONNECTOR Female, 2 Pin 2-Pin, 230M Standard Optional Work Light
34	426708A1		1 ELEC CONNECTOR 4-Pin, 228M Stop, Tail, Turn, Warning Light
35	222136A1		1 ELEC CONNECTOR Male, 2 Pin 2-Pin, 229F Wide marker lights
36	291719A1		1 CONNECTOR, ELEC CONNECTOR 3-Pin, 401F Remote Link PTO
37	291719A1		1 CONNECTOR, ELEC CONNECTOR 3-Pin, 399F Remote Link Switch
38	291719A1		2 CONNECTOR, ELEC CONNECTOR 3-Pin, 313MA Remote Hitch Switch

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

WORK LAMPS, FRONT



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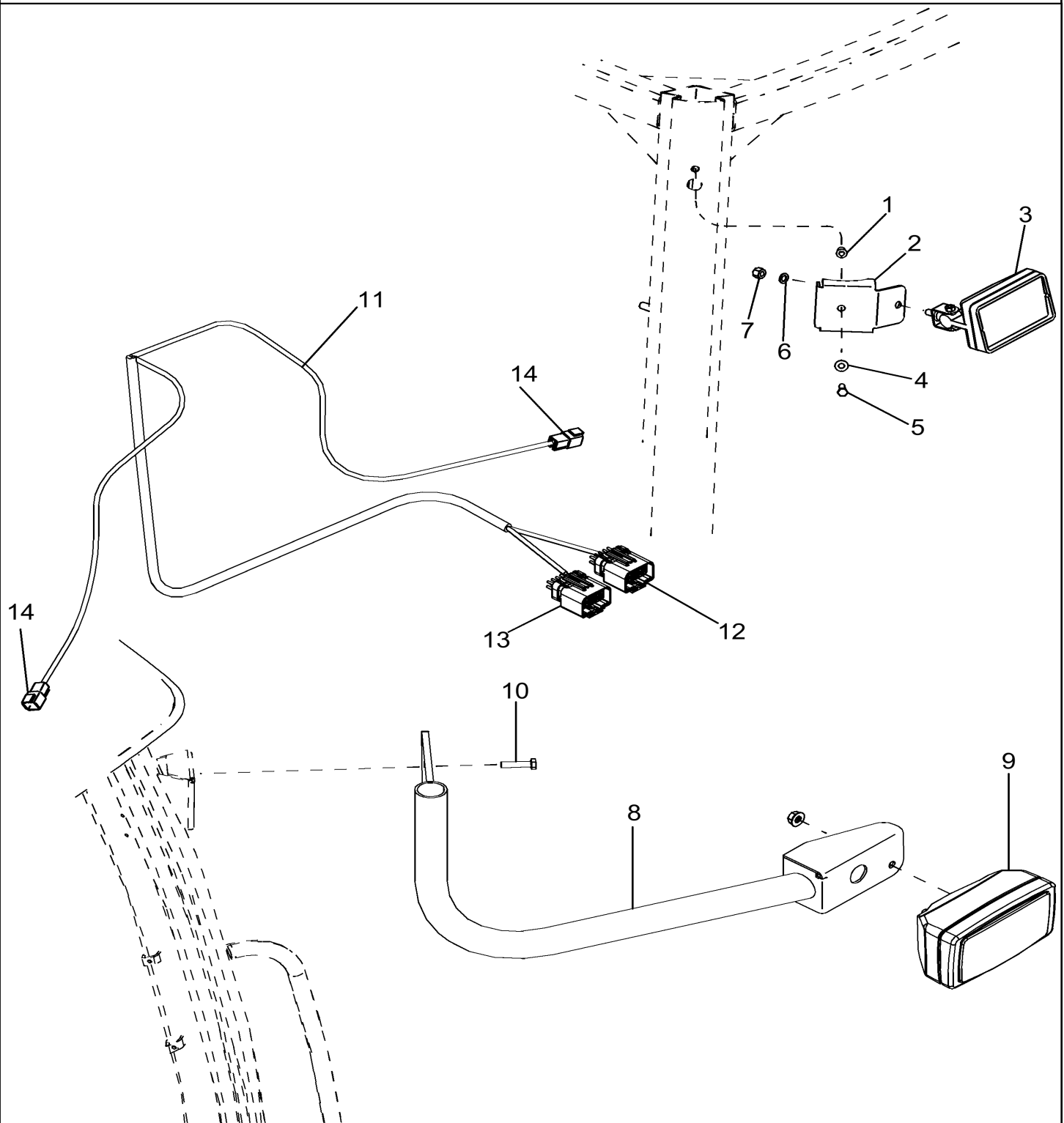
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WORK LAMPS, FRONT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84247418		1 BRACKET Right Hand
2	300184A3		1 BRACKET Left Hand
3	514-637		2 BOLT Hex, M8 x 1.25 x 35mm, Cl 8.8, Full Thd
4	256402A1		2 SPECIAL WASHER 9 x 17 x 1.6 mm
5	301891A2		2 LAMP Work, Inc. 15
6	895-18010		3 WASHER M10 x 18 x 1.6
7	832-10410		3 NUT M10 x 1.5, Cl 8
8	222136A1		1 ELEC CONNECTOR Male, 2 Pin 2 Pin, Connects to Lamp
9	222848A1		2 ELEC CONNECTOR
10	300185A2		1 COVER
11	86624184		2 WASHER Flat, 9.00mm ID x 16.00mm OD x 1.60mm, CST, ZND
12	614-8040		2 BOLT Hex, M8 x 1.25 x 40mm, Cl 8.8, Full Thd
13	832-10408		2 NUT M8 x 1.25, Cl 8
14	87456347		1 BOOT
15	1312210C2		1 BULB 12V, 55W
16	P35448		2 RIVET M8
17	387169A1		2 CONDUIT 75 mm, Cut From 387171A1
18	387281A1		4 SECURING STRAP
19	391623A1		1 SEAL
20	276426A1		1 ELEC CONNECTOR Male, 3 Pin 3 Pin, Connects to A-Post
21	87455964		1 BRACKET
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

C - POST ROOF LIGHTS & FRONT HITCH LIGHTING



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C - POST ROOF LIGHTS & FRONT HITCH LIGHTING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		F35448		2	RIVET M8
2		87417645		2	BRACKET
3		275333A1		1	LAMP, WORK LIGHT, WORK Right Hand, Shown
3		275334A1		1	LAMP, WORK LIGHT, WORK Left Hand
4		895-15008		2	WASHER M8 x 20 x 1.6
5		514-637		2	BOLT Hex, M8 x 1.25 x 35mm, Cl 8.8, Full Thd
6		895-18010		2	WASHER M10 x 18 x 1.6
7		832-10410		2	NUT M10 x 1.5, Cl 8
8		87378019		1	BRACKET Left Hand (Shown)
8		87378018		1	BRACKET Right Hand
9		87403654		2	HEADLAMP LH Dip (Shown)
9		87403655		2	HEADLAMP RH Dip
10		614-8035		6	BOLT Hex, M8 x 1.25 x 35mm, Cl 8.8, Full Thd
11		87603616		1	HARNESS Inc. 12 - 14
12		87382922		1	WIRE CONNECTOR Female Headlamp Harness
13		87382923		1	ELEC CONNECTOR Male Front to Rear Harness
14		225326C1		2	ELEC CONNECTOR Male, 4 Pin Worklight, Left/Right
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

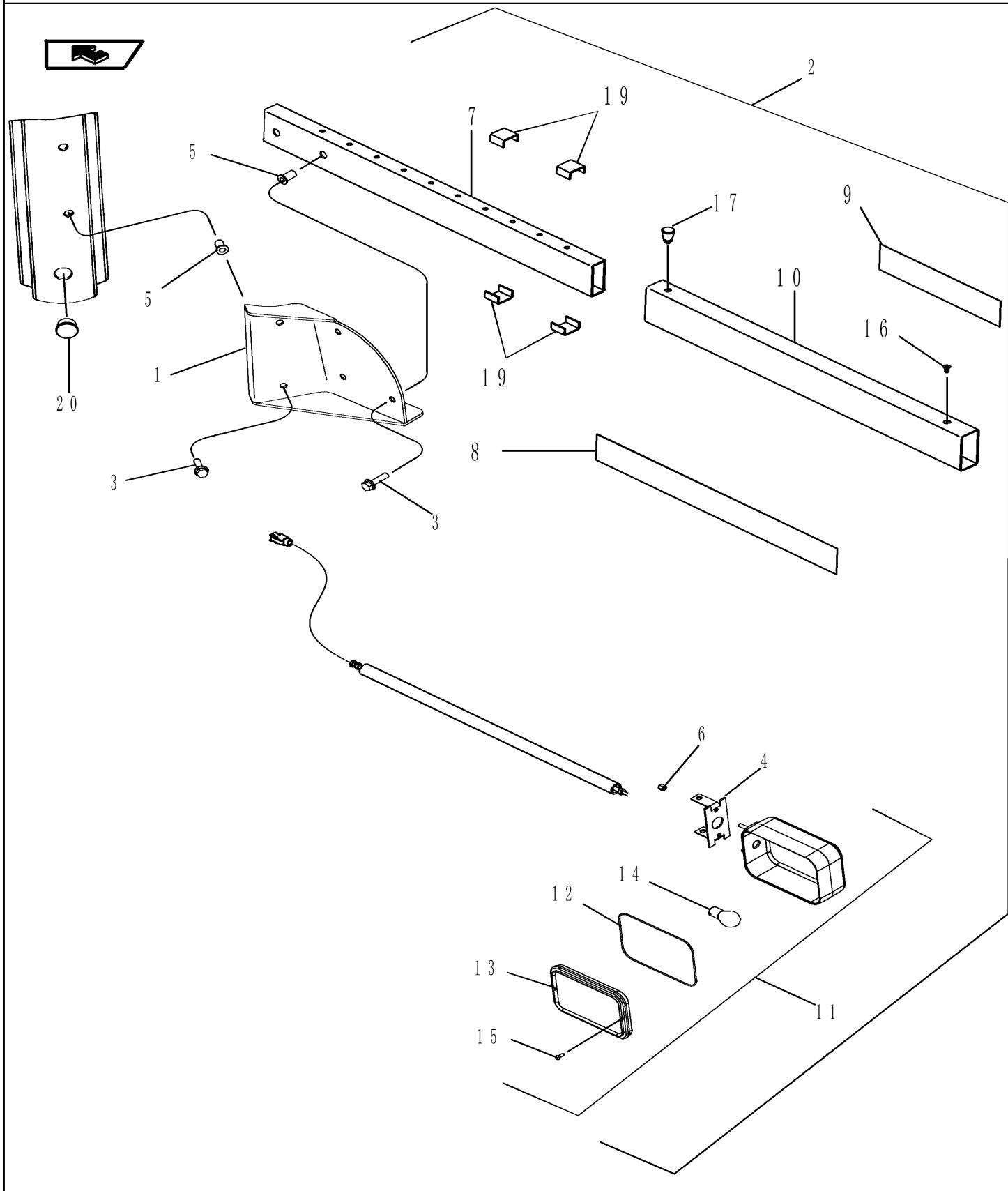
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LAMPS, WIDE TRANSPORT, ADJUSTABLE



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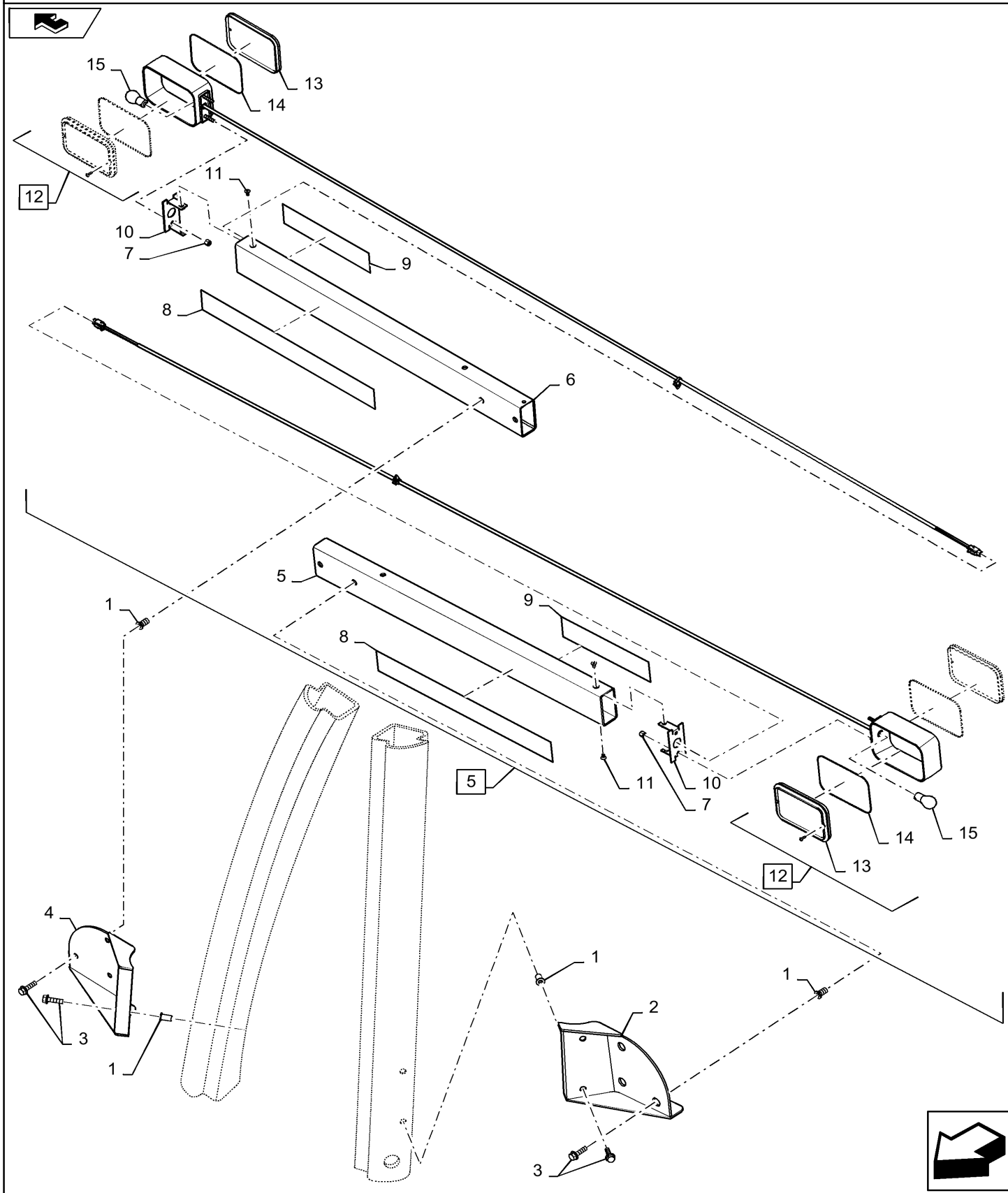
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LAMPS, WIDE TRANSPORT, ADJUSTABLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87451776		1 BRACKET Right Hand (Shown)
1	87451777		1 BRACKET Left Hand
2	87451775		1 ARM ASSY. Right Hand (Shown)
2	87452251		1 ARM ASSY. Left Hand
3	87015927		8 BOLT Hex Flg, M8 x 30mm
4	362496A1		2 BRACKET
5	P35448		8 RIVET
6	86639241		4 NUT M5 x .8, CI 8
7	87444299		2 TUBE 67.25 mm OD x 737 mm L Inner
8	297221A1		2 DECAL Red
9	297223A1		2 DECAL Yellow
10	87444300		2 TUBE 714 mm L x 38.1 mm W x 76.2 mm H Outer
11	87444301		2 LIGHT ASSY. Warning, Inc. 12 - 15, Includes Harness but Not Serviced Separately
12	233561A1		2 O-RING 120.37mm ID x 1.78mm Width
13	232212A1		2 LENS
14	A41264		1 BULB #1156, 12V
15	NSS		2 NOT SERVICED SEPARATELY SCREW
16	569-3		4 HEX SOC SCREW Hex Soc Flat Hd, M5 x 10, 10.9
17	400039A1		2 KNOB
19	321663A1		10 SLIDING PAD
20	128209A1		4 PLUG
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

LAMP, WIDE TRANSPORT, FIXED



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LAMP, WIDE TRANSPORT, FIXED

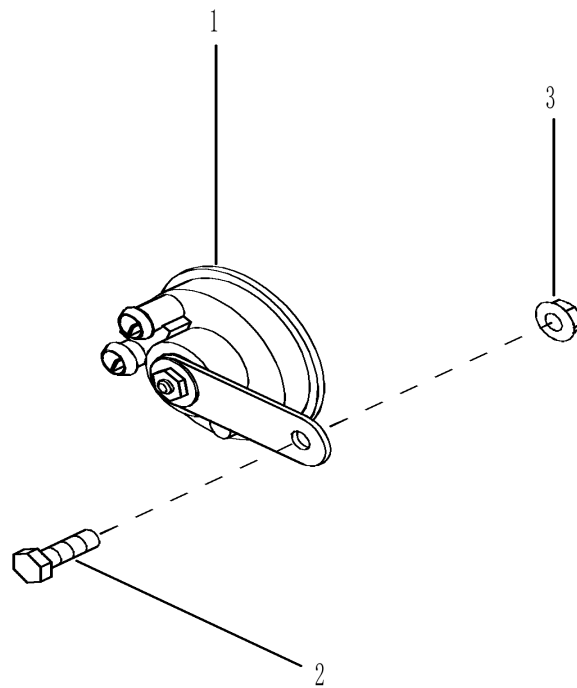
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	P35448		8 RIVET M8 Long
2	87451776		1 BRACKET RH, Marker Mount
3	514-636		8 BOLT Hex Serr Flg, M8 x 30mm
4	87451777		1 BRACKET LH, Marker Mount
5	87451774		2 ARM ASSY. Wide Marker (Fixed), Incl 2, 6-12
6	87444298		1 TUBE 842 mm L x 38.1 mm W x 76.2 mm H
7	832-10405		4 NUT M5 x .8, CI 8
8	297221A1		2 DECAL Red Retroreflective
9	297223A1		2 DECAL Yellow Retroreflective
10	362496A1		1 BRACKET
11	569-3		4 HEX SOC SCREW Hex Soc Flat Hd, M5 x 10, 10.9
12	87444301		2 LIGHT ASSY. Wide Marker; Incl 13 - 15
13	232212A1		2 LENS Amber
14	233561A1		2 O-RING 120.37mm ID x 1.78mm Width
15	A41264		1 BULB #1156, 12V
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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HORN



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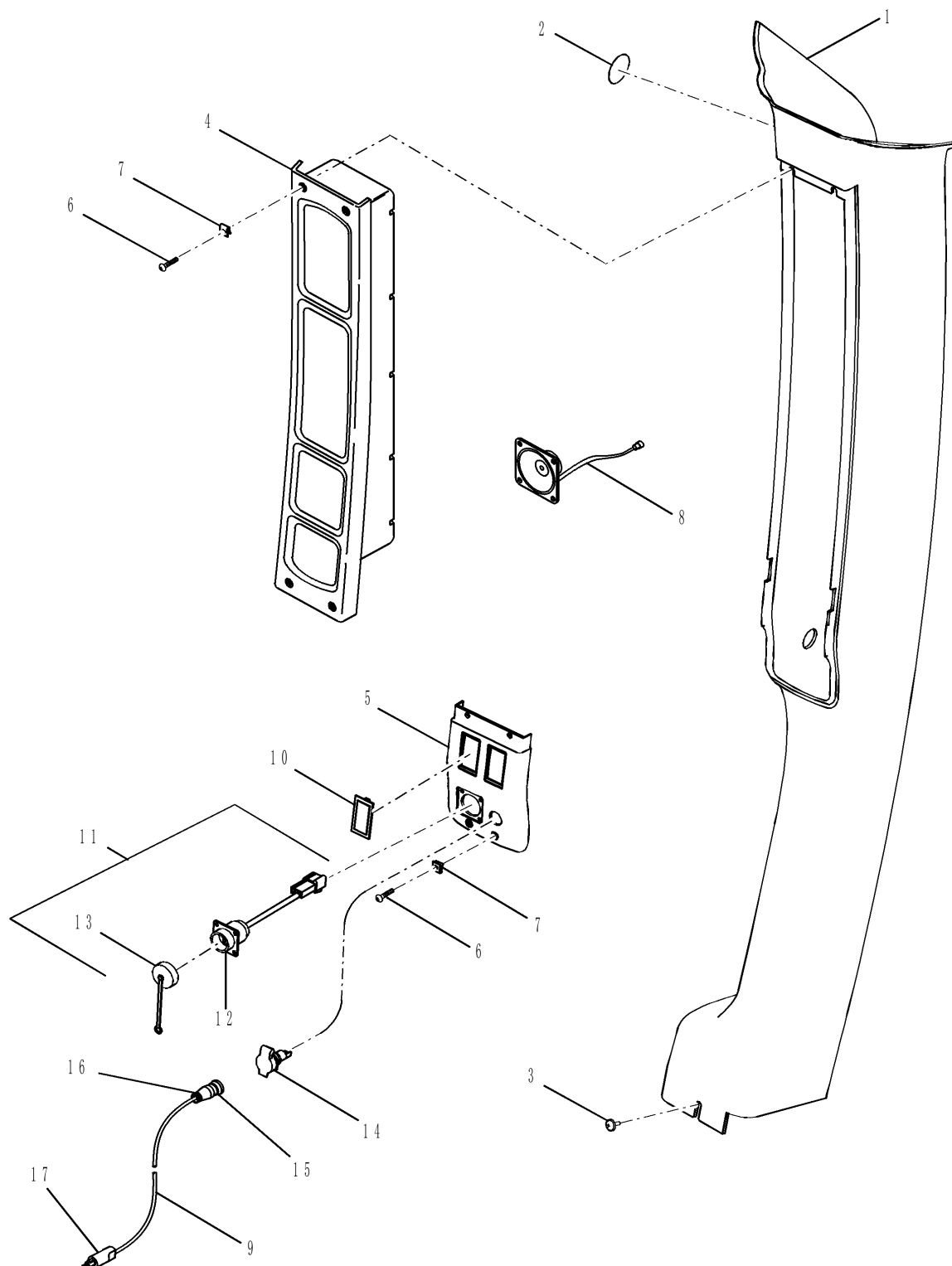
HORN

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
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1	87714969		1 HORN
2	555-1		1 BOLT Hvy Hex, M8 x 16mm, Cl 8.8
3	825-2408		1 FLANGE NUT M8 x 1.25, Flg, Cl 8

MAGNUM 235	MAGNUM
260	MAGNUM 290
MAGNUM 315	MAGNUM
340	MAGNUM 370

A-POST COVER, INSTRUMENT CLUSTER



A-POST COVER, INSTRUMENT CLUSTER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	444547A1		1 TRIM PANEL
2	376597A2		2 DECAL
3	1975782C1		1 SELF-TAP SCREW Cross Truss Wash Hd, #10 x 5/8"
4	87731236		1 MODULE Without Software
	84384985R		1 REMAN-INSTR CLUSTER MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340, MAGNUM 370 All TIER 4A CVT, MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340 All TIER 4A; Reman for the New P/N 87731236
	84384985C		CORE-CLUSTER, INSTR Return Number
5	358804A1		1 BEZEL
6	260-16516		6 SELF-TAP SCREW Cross Pan Hd, #10 x 1"
7	177269A1		6 SPRING NUT M4.2
8	87335023		1 SPEAKER
9	324847A2		1 HARNESS Monitor
10	245918C1		2 LENS Blanking
11	227739A2		1 ELEC CONNECTOR 3 - 4 Auxiliary Power, Inc. 12 - 14
12	225164C1		1 ELEC CONNECTOR Outlet, Socket, 3 Pole
13	225162C1		1 PLUG Dust
14	300655A1		1 POWER SOCKET Outlet, Single Pole
15	247723A1		1 ELEC CONNECTOR Male, 4 Pin Implement Monitor
16	247725A1		1 ELEC CONNECTOR
17	300656A1		1 POWER SOCKET 1 Pole Radar
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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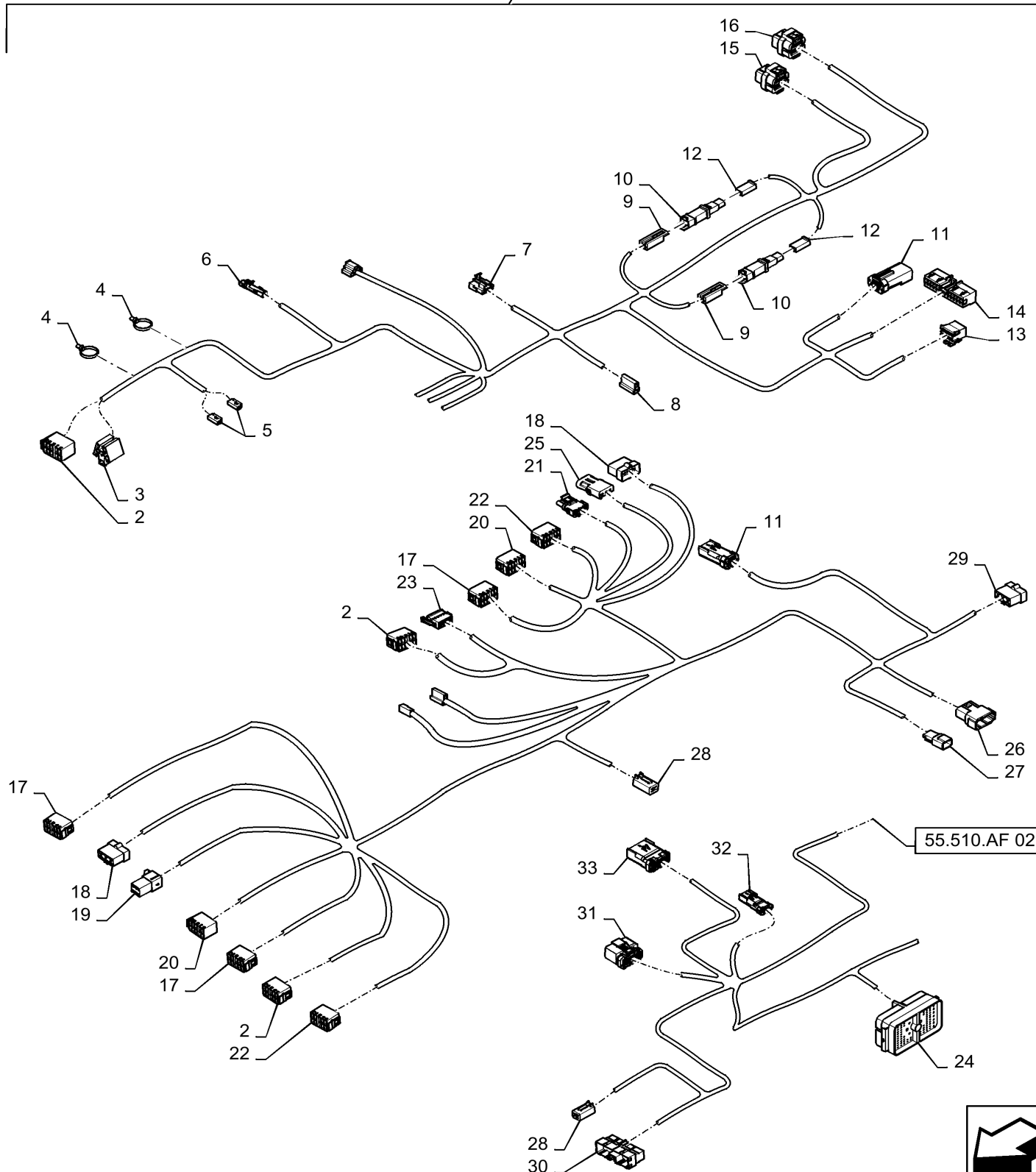
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HARNESS, CAB

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HARNESS, CAB

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84564829		1 HARNESS Cab; Incl 2 - 33
2	87426885		1 CONNECTOR, ELEC 11M To Headlight Switch
2	87426885		1 CONNECTOR, ELEC 316M To Hazard Switch
2	87426885		1 CONNECTOR, ELEC 122M To Rear Wiper
3	225253C1		1 CONNECTOR, ELEC 161F To Ignition Switch
4	369917A1		2 WIRE CONNECTOR Clip
5	227429A1		1 CONNECTOR, ELEC 162M To Left Brake
5	227429A1		1 CONNECTOR, ELEC 163M To Right Brake
6	87702265		1 ELEC CONNECTOR 164M To Foot Throttle
7	227728A1		1 CONNECTION,ELECTRIC 165M To Aux Power (A-Post)
8	877291R1		1 ELEC CONNECTOR Female 171M To Radar
9	739070C1		1 CONNECTOR, ELEC 267F
10	113699A1		1 RECTIFIER 286F
10	113699A1		1 RECTIFIER 268M
11	87382919		1 WIRE CONNECTOR Male 111M To Power Mirror
12	631801C1		1 CONNECTION 267M
13	197503A1		1 CONNECTOR, ELEC 375M To Roof Harness
14	196155A1		1 CONNECTOR, ELEC 13M To Roof Harness
15	82028493		1 MULTIPOLE CONNECTOR Female, 26 Pole 426M To CN 3
16	82016219		1 MULTIPOLE CONNECTOR Female, 26 Pole 427M To CN 1
17	87426886		1 CONNECTOR, ELEC 245M To EHR/EDC Switch
17	87426886		1 CONNECTOR, ELEC 244M To Auto Hitch
17	87426886		1 CONNECTOR, ELEC 128M To Std A/C Switch
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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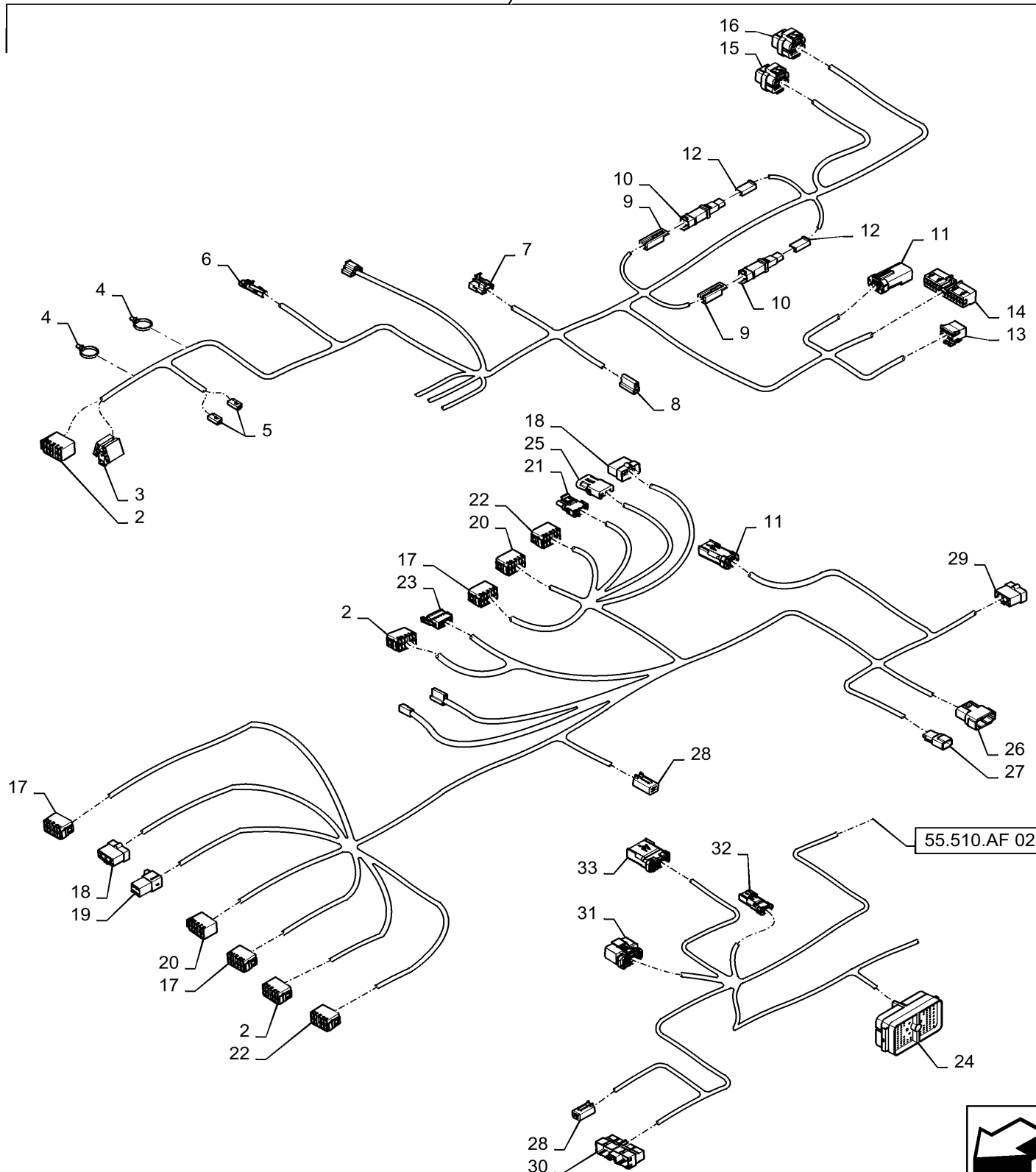
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HARNESS, CAB

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HARNES, CAB

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
18	449797C1		1 CONTACT HOUSING Male, 6 Pole 127F To Front Wiper
18	449797C1		1 CONTACT HOUSING Male, 6 Pole 126M To Blower Switch
19	227393A1		1 CONNECTOR, ELEC 178F To Intermittant Front Wper
20	87426892		1 CONNECTOR, ELEC 3000M To Aux Head Lamp Switch
20	87426892		1 CONNECTOR, ELEC 123M To Auto A/C Switch
21	245484C1		1 ELEC CONNECTOR 3 Pin 125M To HVAC Temp Control
22	87426882		1 CONNECTOR, ELEC 129M To Strobe/Beacon
22	87426882		1 CONNECTOR, ELEC 398M To Defog Switch
23	375601A1		1 CONNECTOR, ELEC 130M To Power Mirror
24	437551A1		1 ELEC CONNECTOR Male, 102 Pin 10F To Main Chassis Harness
25	245485C1		1 ELEC CONNECTOR Male, 3 Pin 124F To ATC Blower
26	223690A1		1 CONNECTOR, ELEC 421F To CODI Jumper Harness
27	276426A1		1 ELEC CONNECTOR Male, 3 Pin 420F To Autoguidance Power To CODI
28	239451A1		1 MULTIPOLE CONNECTOR Female, 4 Pin 381M To HVAC Can Bus
29	87382923		1 ELEC CONNECTOR Male 408M To Autoguidance Harness
30	179483A1		1 CONNECTOR, ELEC 139F To HVAC Unit
31	87382928		1 WIRE CONNECTOR Female 280M To Armrest Console
32	87382911		1 WIRE CONNECTOR Female 1051M To Hitch Headlight
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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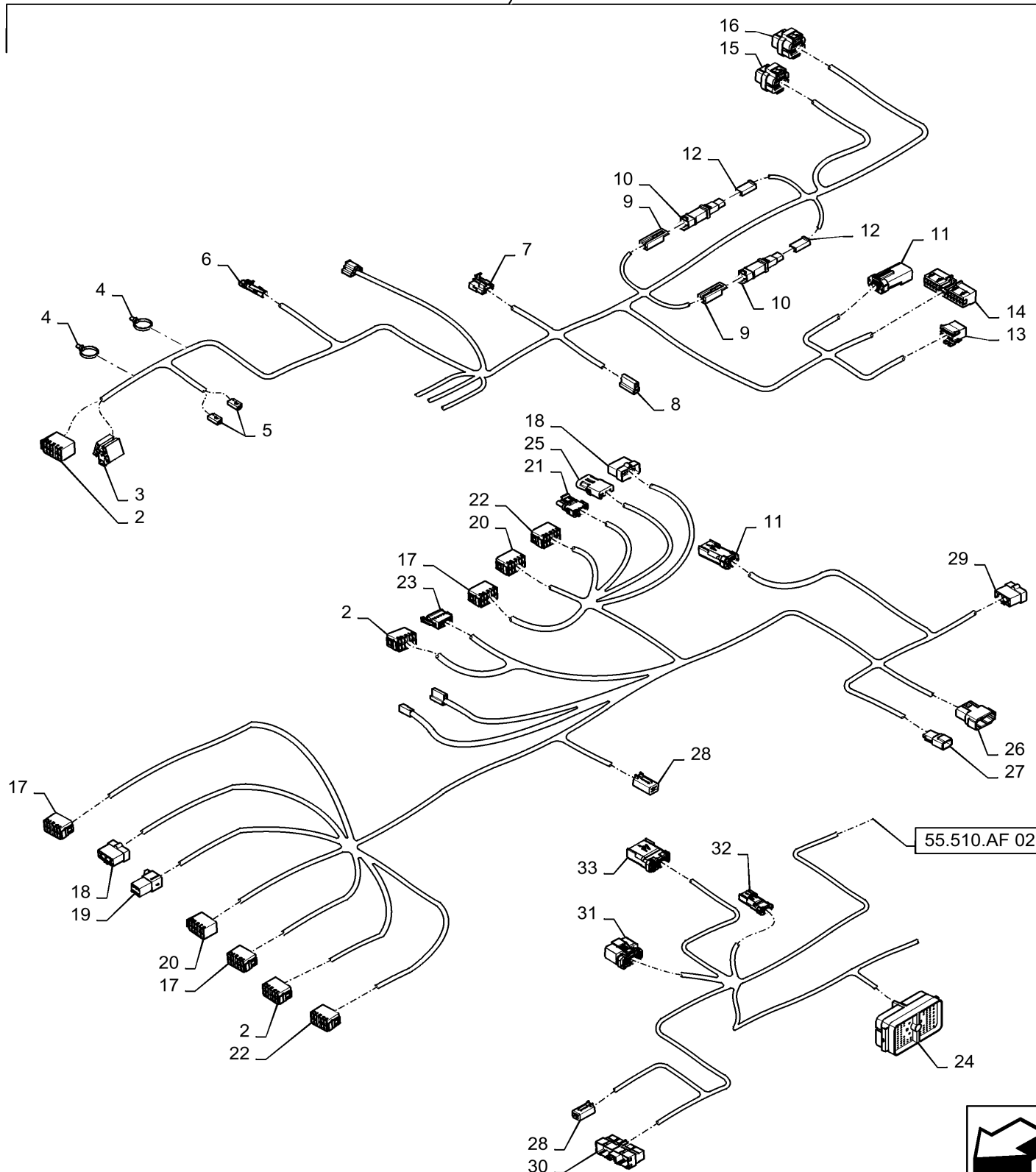
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HARNESS, CAB

1



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01

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HARNESS, CAB**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

33

87382927

1 ELEC CONNECTOR Male 281M To Armrest
ConsoleMAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

HARNESS, CAB

ART

NOT

AVAILABLE

55.510.AF

02

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HARNESS, CAB

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84564829		1 HARNESS Cab; Incl 2 - 26
2	245484C1		1 ELEC CONNECTOR 3 Pin
3	225292C1		1 DUST CAP
4	310057A1		1 ELEC CONNECTOR Male, 9 Pin 1090m To Can SCR Diagnostics
5	631801C1		1 CONNECTION
6	113699A1		1 RECTIFIER
7	739070C1		1 CONNECTOR, ELEC
8	144421A1		1 CONNECTING BLOCK 262F
8	144421A1		1 CONNECTING BLOCK 261F
9	87705041		4 MULTIPOLE CONNECTOR Female, 30 Pole Module, Relay 6 way; 263F, 264F, 265F, 255F To Seat Power
10	182163A1		4 ELECTRO/HYD CONTACT 263F, 264F, 265F, 255F To Seat Power
11	87679485		1 ELEC CONNECTOR 600F To Emergency Brake Switch
12	245488C1		1 ELEC CONNECTOR 6 Pin 379M To Diode Pack 2
12	245488C1		1 ELEC CONNECTOR 6 Pin 207M To Diode Pack 1
13	87680366		1 ELEC CONNECTOR 135M Electronic Flasher
14	475083C1		1 CONNECTOR, ELEC 12F To Rotary Worklight Switch
15	245480C1		1 ELEC CONNECTOR 1 Pin 110M Connects to 110F
16	245481C1		1 CONNECTION,ELECTRIC 110F Connects to 110M
17	227429A1		1 CONNECTOR, ELEC 50M To Clutch Switch
18	198550A1		1 CONNECTOR, ELEC 52M To Master Clutch Pedal Pod
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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HARNESS, CAB

ART

NOT

AVAILABLE

55.510.AF

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HARNESS, CAB

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
19	225389C1		1 CONNECTOR, ELEC 9M To Turn Signal Switch
20	87700332		1 ELEC CONNECTOR 51M To FNRP
21	87700107		1 ELEC CONNECTOR 54M To FNRP
22	87696547		1 CONNECTOR, ELEC 1122F To Autoguidance Sensor
23	225164C1		1 ELEC CONNECTOR 269F To Aux Power Connector
24	225162C1		1 PLUG Cap for 269F
25	225292C1		1 DUST CAP For 443M
26	310057A1		1 ELEC CONNECTOR Male, 9 Pin 443M To Can Second Diagnostics
26	310057A1		1 ELEC CONNECTOR Male, 9 Pin 74M Can Tractor Diagnostics

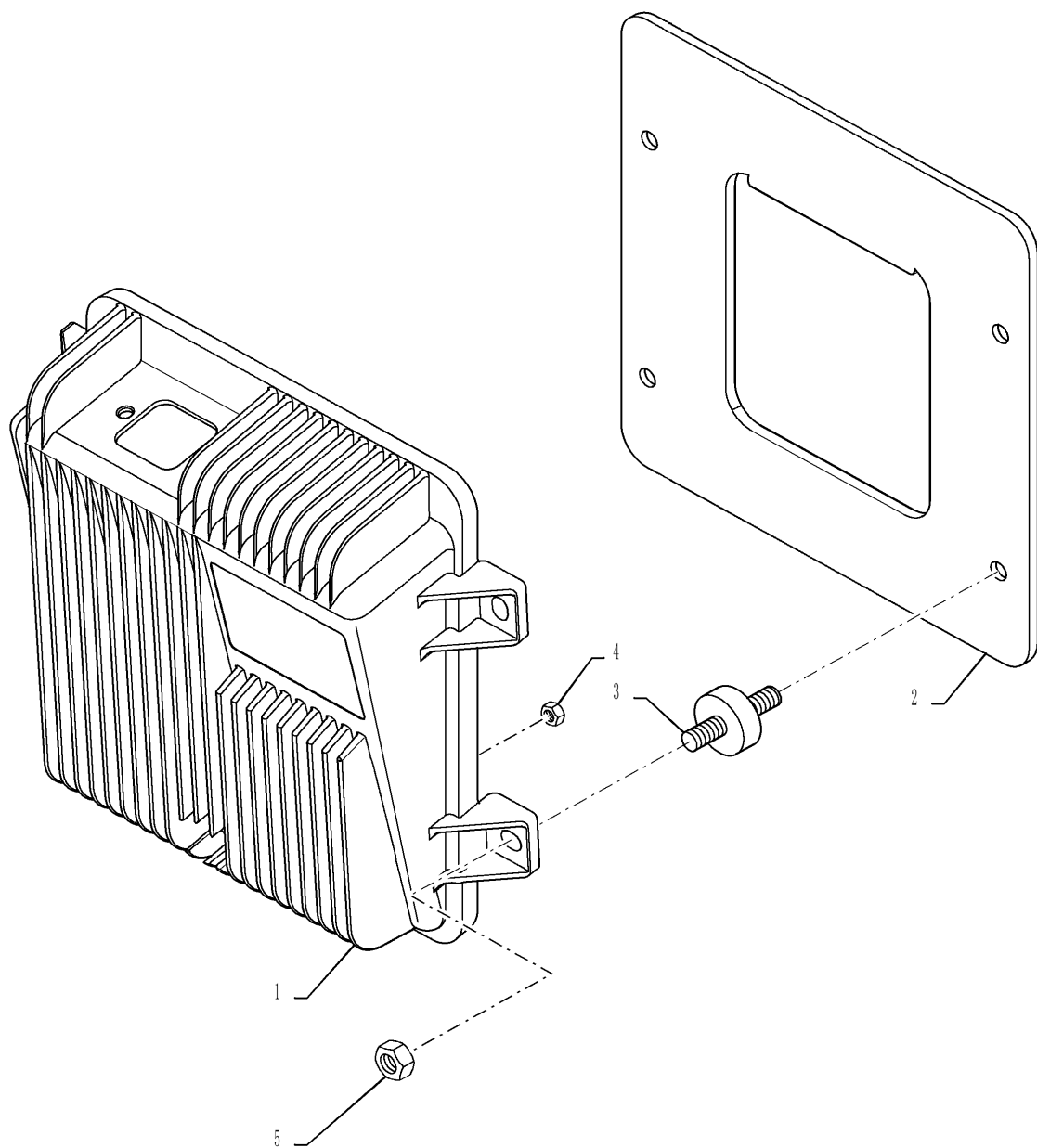
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

55.510.BL

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24V CONVERTER & MOUNT



55.510.BL

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24V CONVERTER & MOUNT**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84383005		1 CONVERTER
2	84360288		1 BRACKET
3	84316981		4 ISOLATOR
4	825-2408		2 FLANGE NUT M8 x 1.25, Flg, Cl 8
5	9626558		4 FLANGE NUT Flg, 1/4"-20

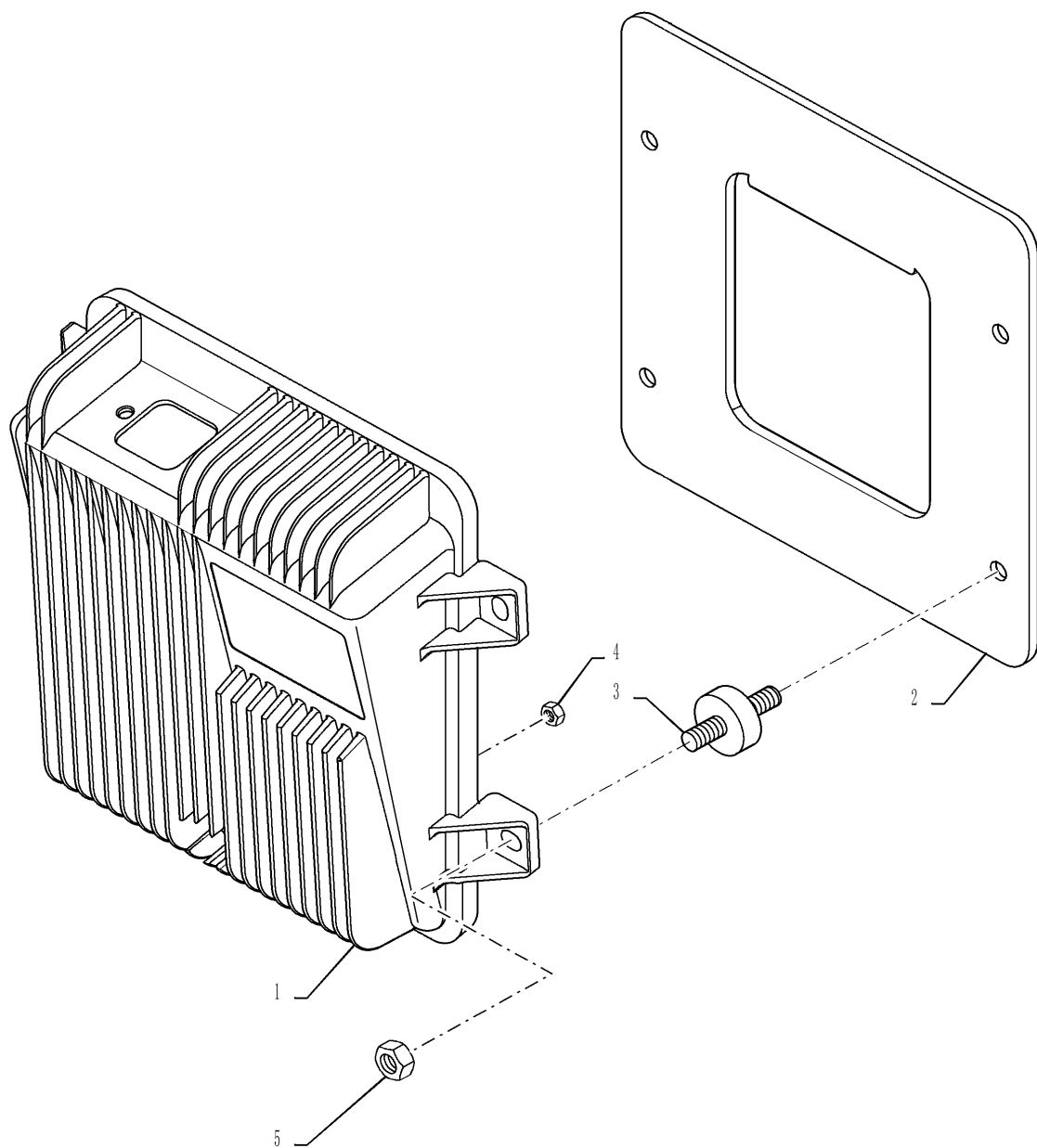
T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

55.510.BL

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24V CONVERTER & MOUNT



55.510.BL

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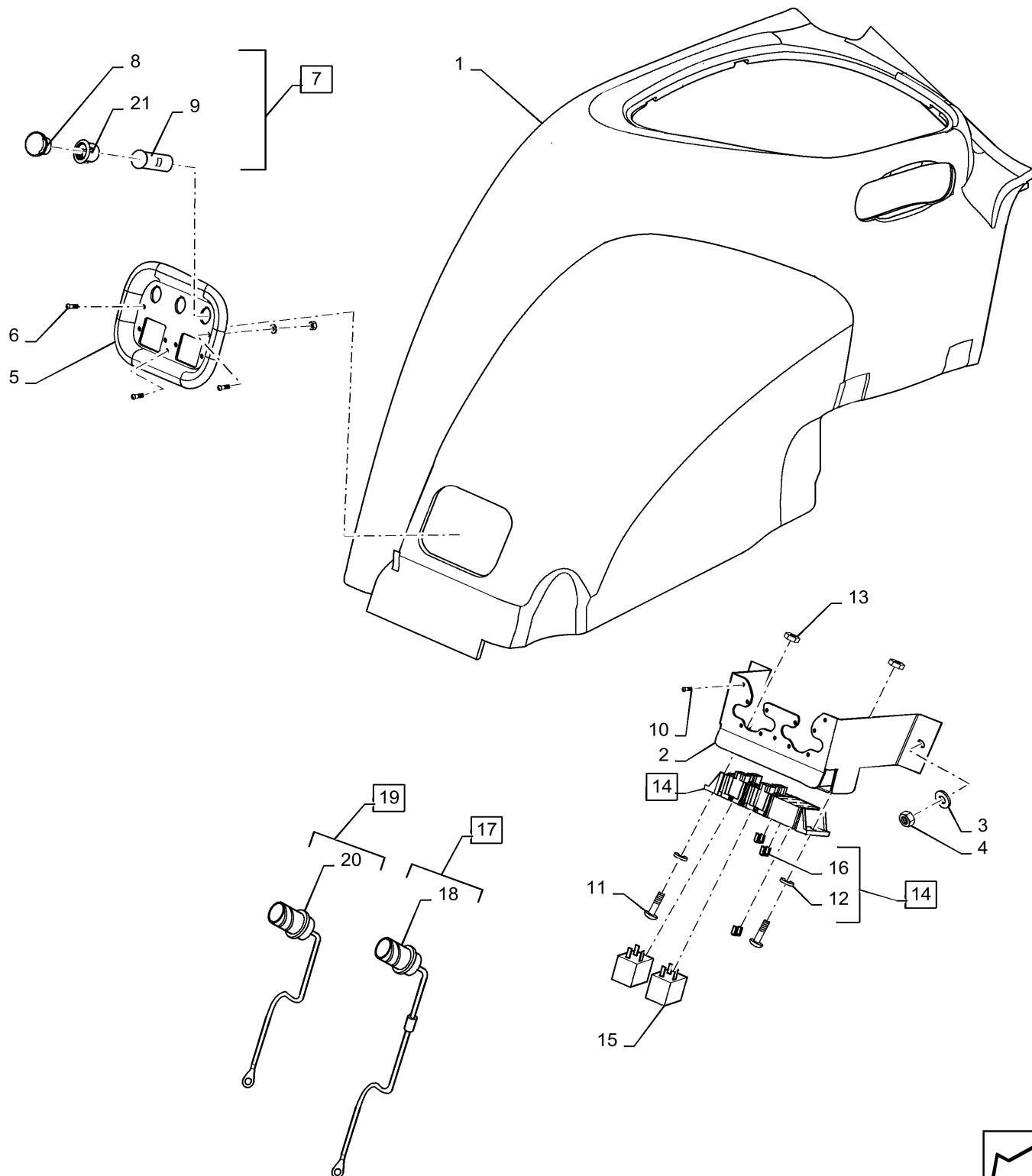
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24V CONVERTER & MOUNT**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84383005		1 CONVERTER
2	84360288		1 BRACKET
3	84316981		4 ISOLATOR
4	825-2408		2 FLANGE NUT M8 x 1.25, Flg, Cl 8
5	9626558		4 FLANGE NUT Flg, 1/4"-20

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

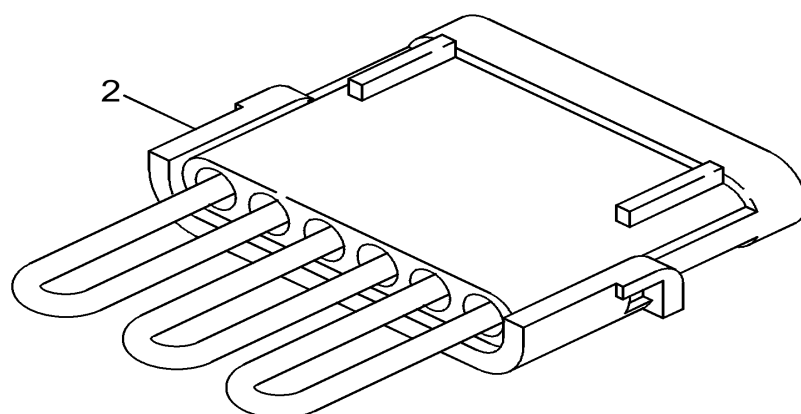
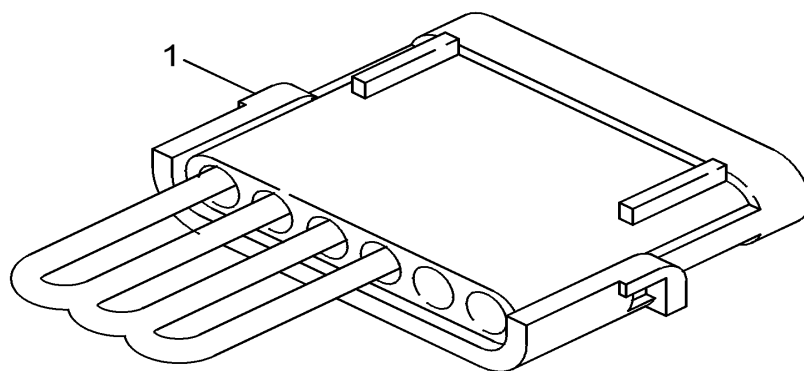
POWER OUTLETS, CAB



POWER OUTLETS, CAB

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84144456		1 TRIM Fender, Right hand
2	87481088		1 BRACKET
3	825-2408		2 FLANGE NUT M8 x 1.25, Flg, CI 8
4	895-15008		2 WASHER M8 x 20 x 1.6
5	87716152		1 BEZEL
6	760-17316		3 SELF-TAP SCREW Pan Hd, M4.2 x 16
7	388813A1		3 OUTLET Inc. 8, 9, 21
8	390048A1		1 RING
9	388812A1		1 OUTLET
10	760-17113		8 SELF-TAP SCREW Pan Hd, M3.5 x 13
11	840-1520		2 SCREW Pan, M5 x 20mm, CI 4.8
12	895-11005		4 WASHER M5 x 10 x 1
13	824-1405		2 NUT M5, CI 5
14	84171761		1 HARNESS Auxiliary Power Outlet, Inc. 15, 16
15	368459A1		2 RELAY 70 Amp
16	121415A1		6 FUSE 25 Amp, Mini
17	84277835		1 HARNESS Positive Auxiliary Jumper, Inc. 18
18	84128876		1 ELEC CONNECTOR
19	84277834		1 HARNESS Negative Auxiliary Jumper, Inc. 20
20	84128876		1 ELEC CONNECTOR
21	388808A1		1 RING Retainer
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

HARNESS, EGRESS LIGHTING



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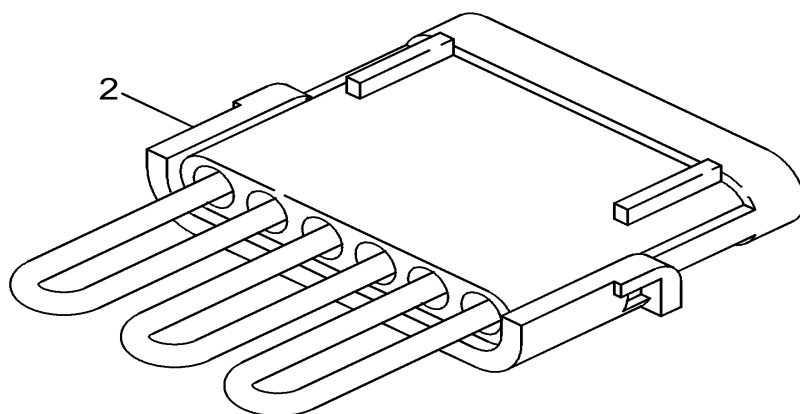
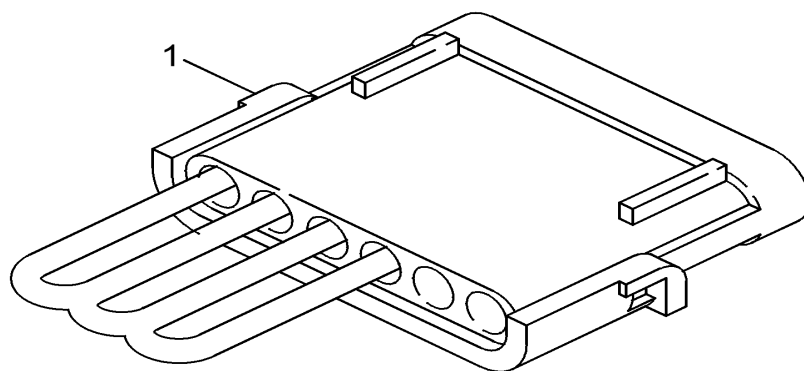
HARNESS, EGRESS LIGHTING**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1 87453728 1 HARNESS Egress 1, Includes Diodes

2 87453730 1 HARNESS Egress 2, Includes Diodes

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

HARNESS, EGRESS LIGHTING



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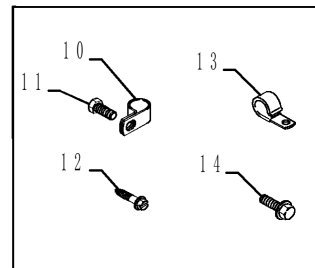
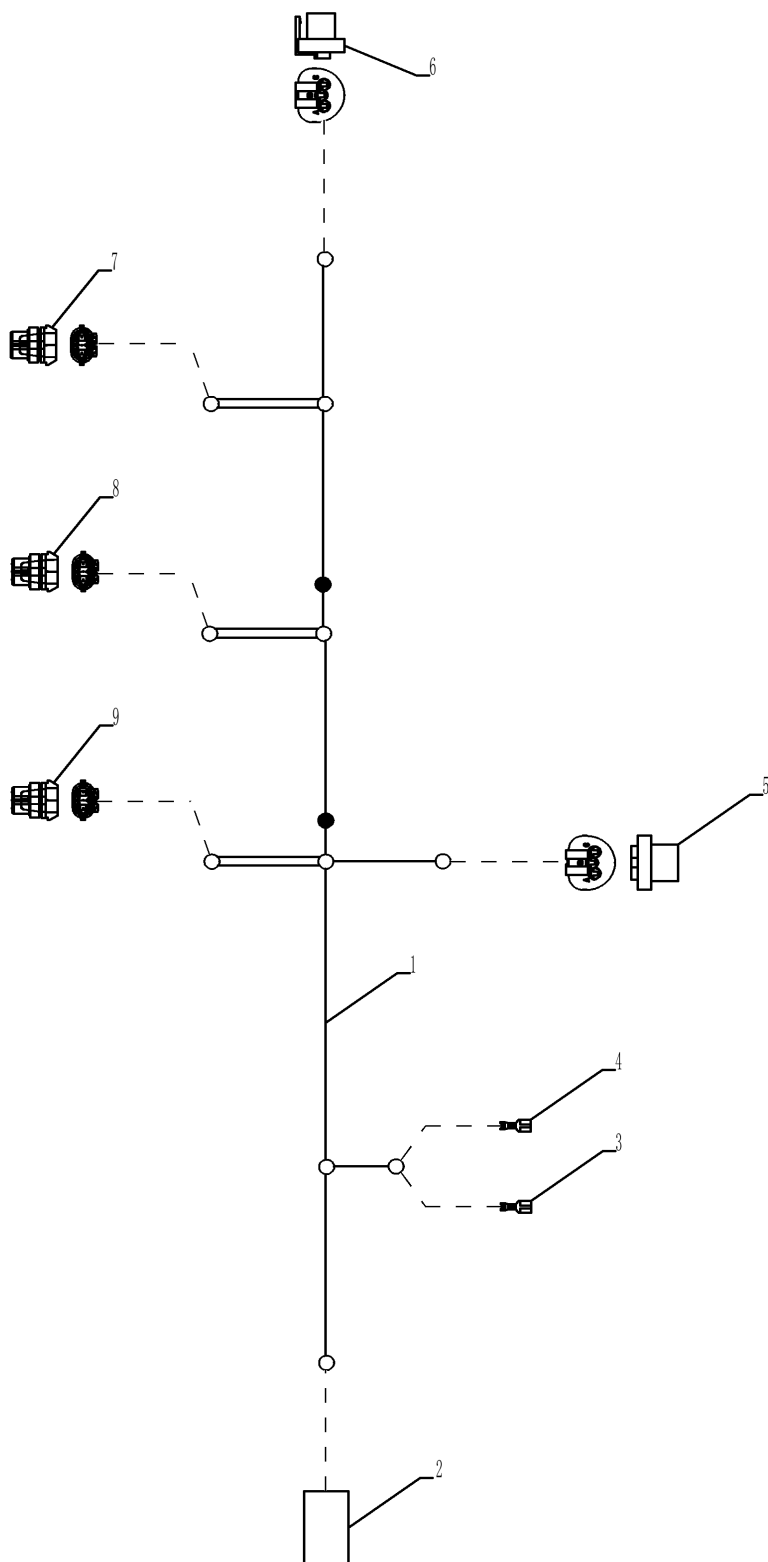
HARNESS, EGRESS LIGHTING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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1		87453728		1	HARNESS Egress 1, Includes Diodes
2		87453730		1	HARNESS Egress 2, Includes Diodes

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

HARNESS, HEADLAMPS



55.511.AB

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HARNESS, HEADLAMPS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84276563		1 HARNESS Headlamp, Incl 2 - 9
2		87382922		1 WIRE CONNECTOR Female 10 Pin, 109M, To Bussman Box
3		87697629		1 ELEC. TERMINAL PIN Female, 18 - 14 SAE 412A, To Horn
4		87697629		1 ELEC. TERMINAL PIN Female, 18 - 14 SAE 412B, To Horn Ground
5		198714A1		1 CONNECTOR, ELEC CONNECTOR 3 Pin, 4M, To Right Hand Headlight
6		198714A1		1 CONNECTOR, ELEC CONNECTOR 3 Pin, 2M, To Left Hand Headlight
7		87686685		1 WIRE CONNECTOR Female 2 Pin, 411M, To Left hand Side Light
8		87686685		1 WIRE CONNECTOR Female 2 Pin, 410M, To Center light
9		87686685		1 WIRE CONNECTOR Female 2 Pin, 409M, To Right Hand Side Light
10		291207C1		4 CLAMP
11		516-22158		7 CLAMP J, 11/16" Insul, 5/16" Bolt
12		844-8020		2 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

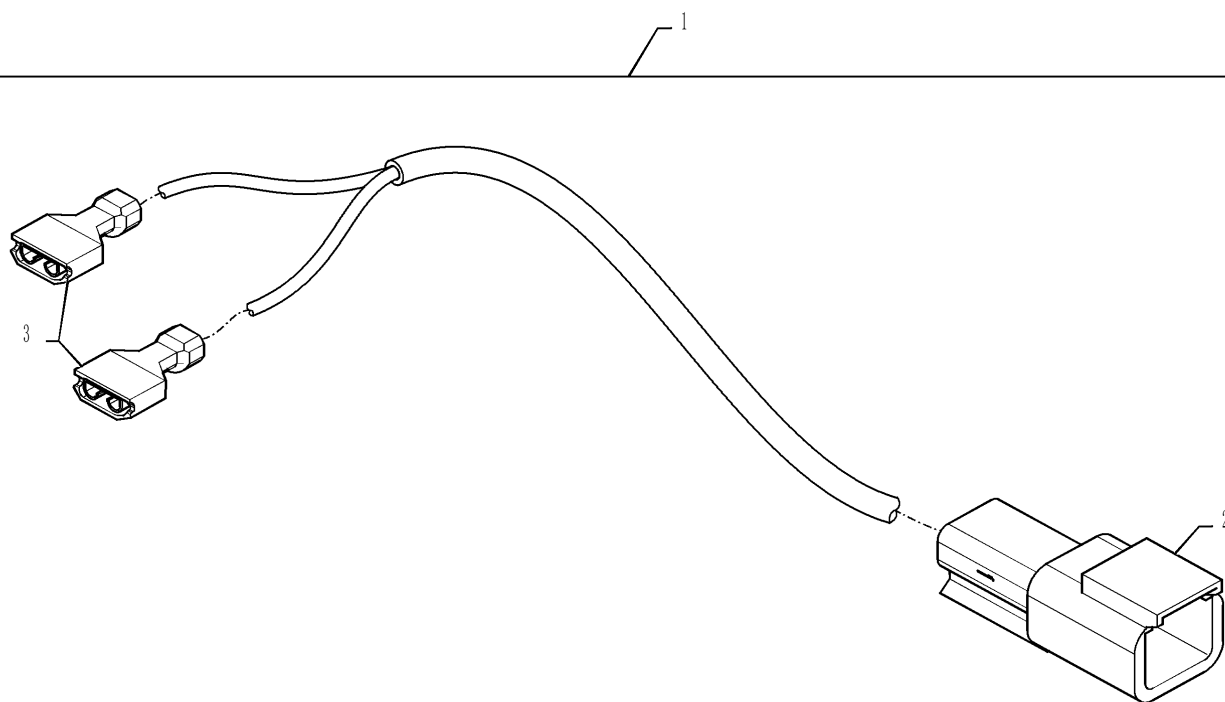
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HARNESS, BEACON LIGHT ADAPTER



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HARNESS, BEACON LIGHT ADAPTER**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	328501A1		1 HARNESS Beacon Light Adapter; Incl 2 - 3
2	222136A1		1 ELEC CONNECTOR Male, 2 Pin
3	282459A1		2 ELEC CONNECTOR Female, 0.75 - 2 mm2

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

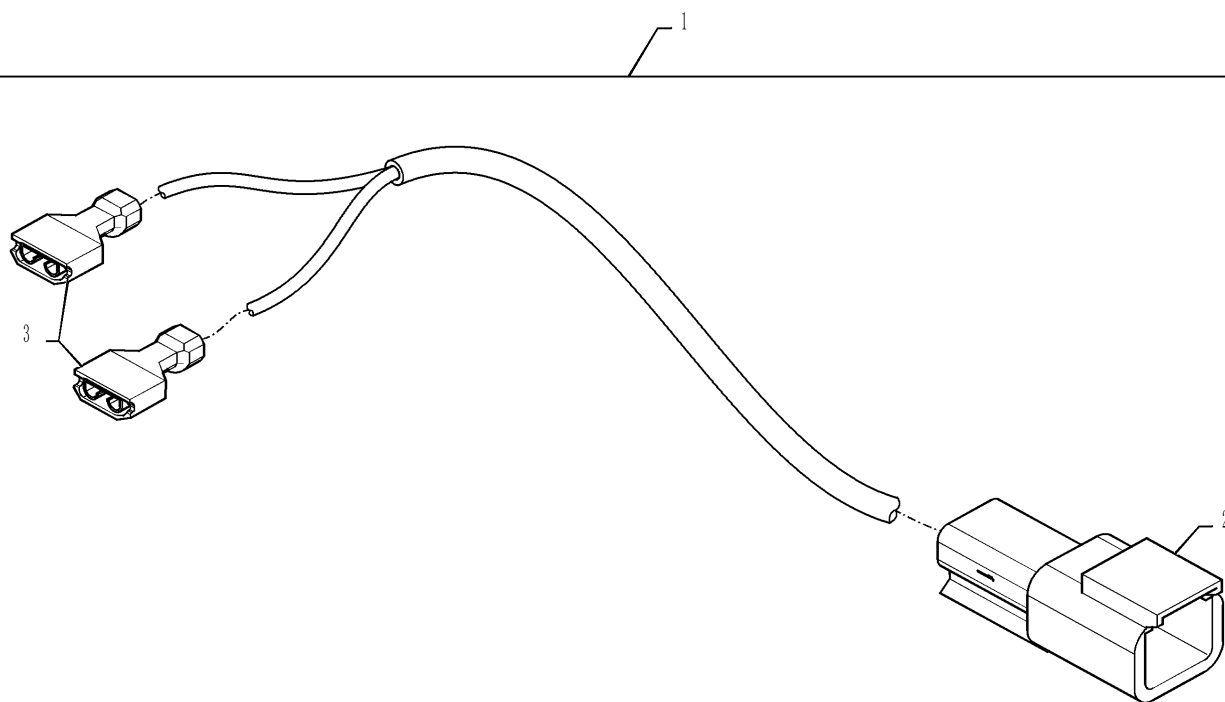
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HARNESS, BEACON LIGHT ADAPTER



55.511.AM

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HARNESS, BEACON LIGHT ADAPTER**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	328501A1		1 HARNESS Beacon Light Adapter; Incl 2 - 3
2	222136A1		1 ELEC CONNECTOR Male, 2 Pin
3	282459A1		2 ELEC CONNECTOR Female, 0.75 - 2 mm2

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

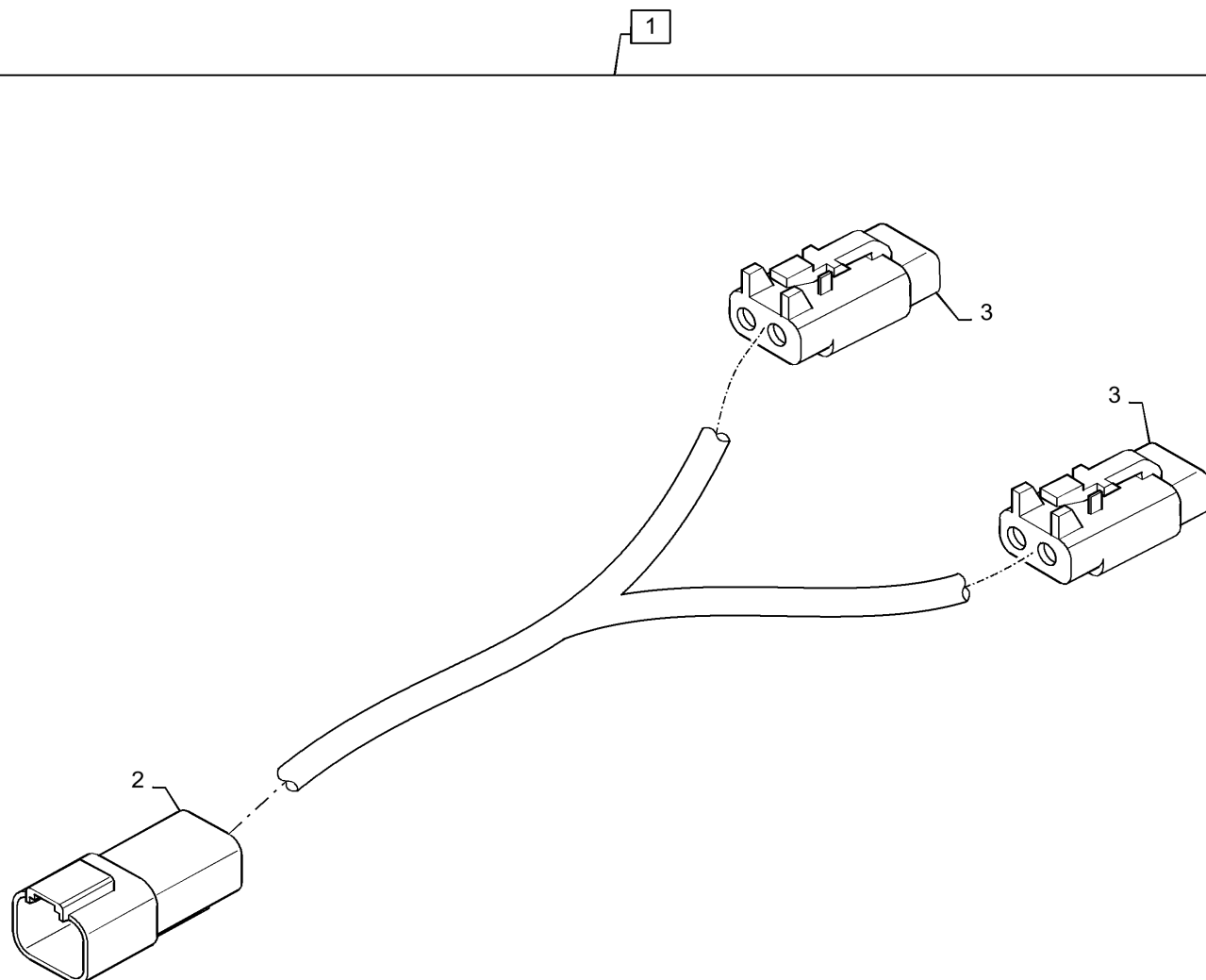
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HARNESS, DUAL STROBE JUMPER



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HARNESS, DUAL STROBE JUMPER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	447666A1		1 HARNESS Dual Beacon Strobe Jumper; Incl 2 - 3
2	222136A1		1 ELEC CONNECTOR Male, 2 Pin
3	222135A1		2 CONNECTOR, ELEC Female, 2 Pin

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

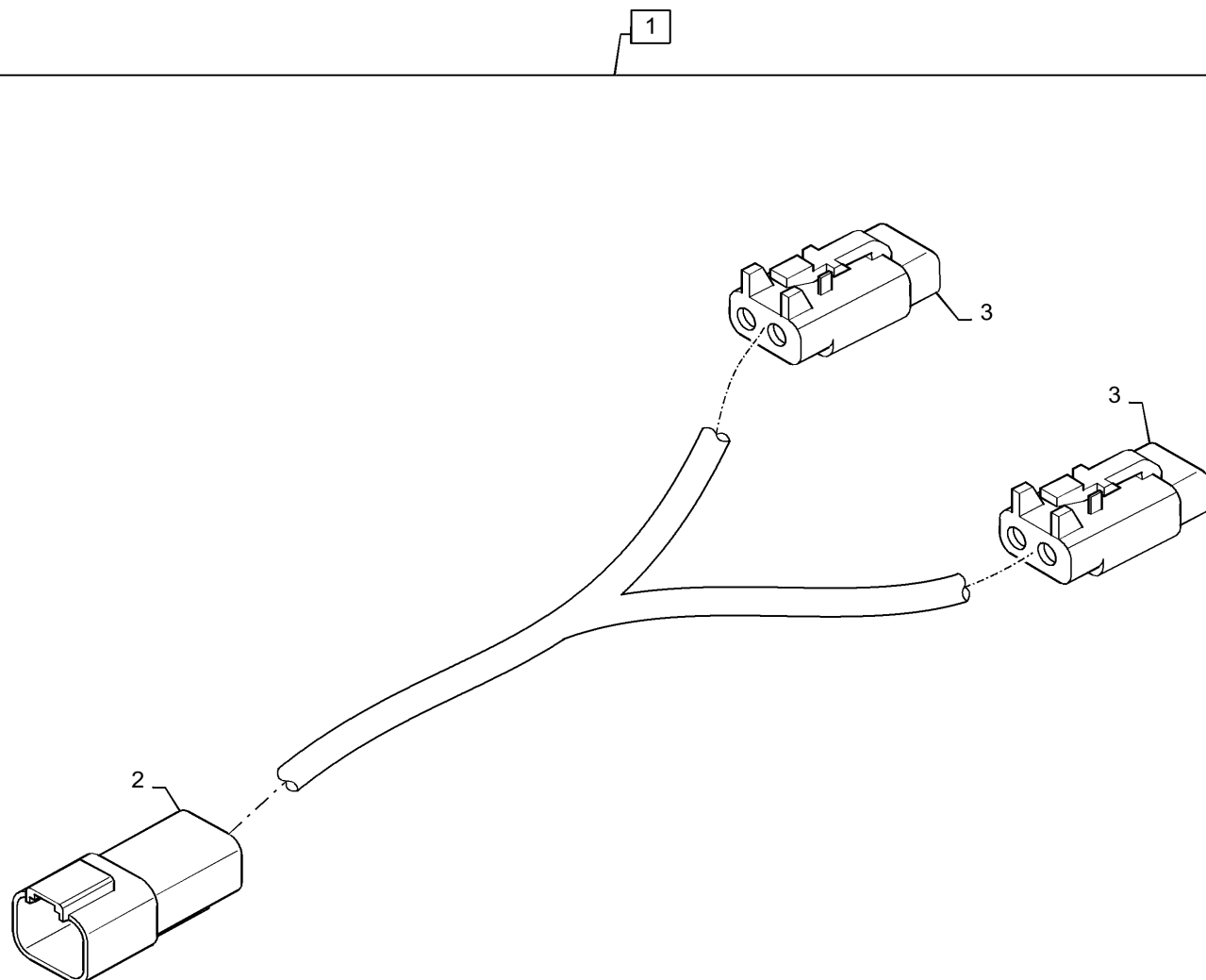
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HARNESS, DUAL STROBE JUMPER



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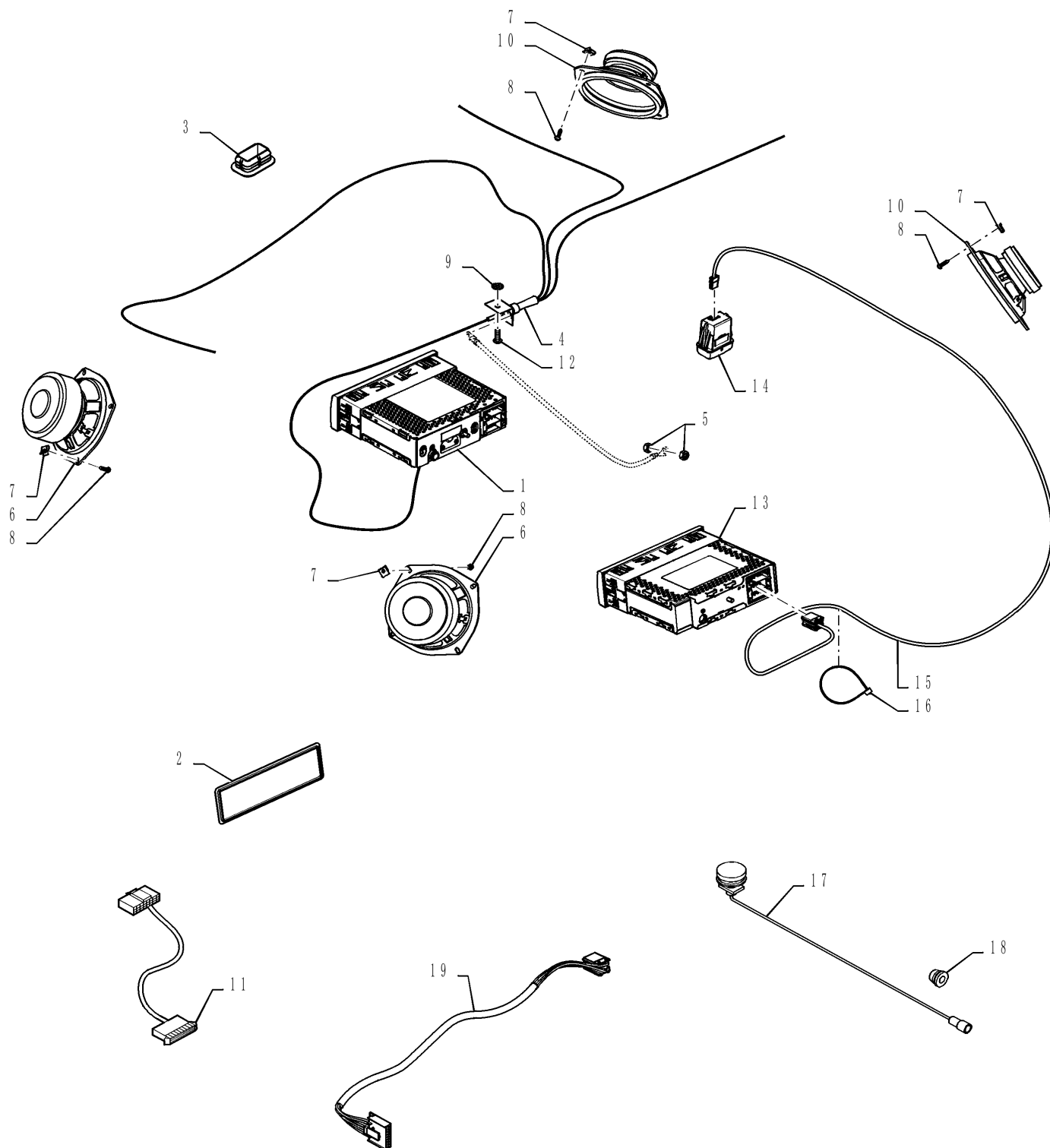
9/2013

HARNESS, DUAL STROBE JUMPER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	447666A1		1 HARNESS Dual Beacon Strobe Jumper; Incl 2 - 3
2	222136A1		1 ELEC CONNECTOR Male, 2 Pin
3	222135A1		2 CONNECTOR, ELEC Female, 2 Pin

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

RADIOS, SPEAKERS, AND ANTENNAS

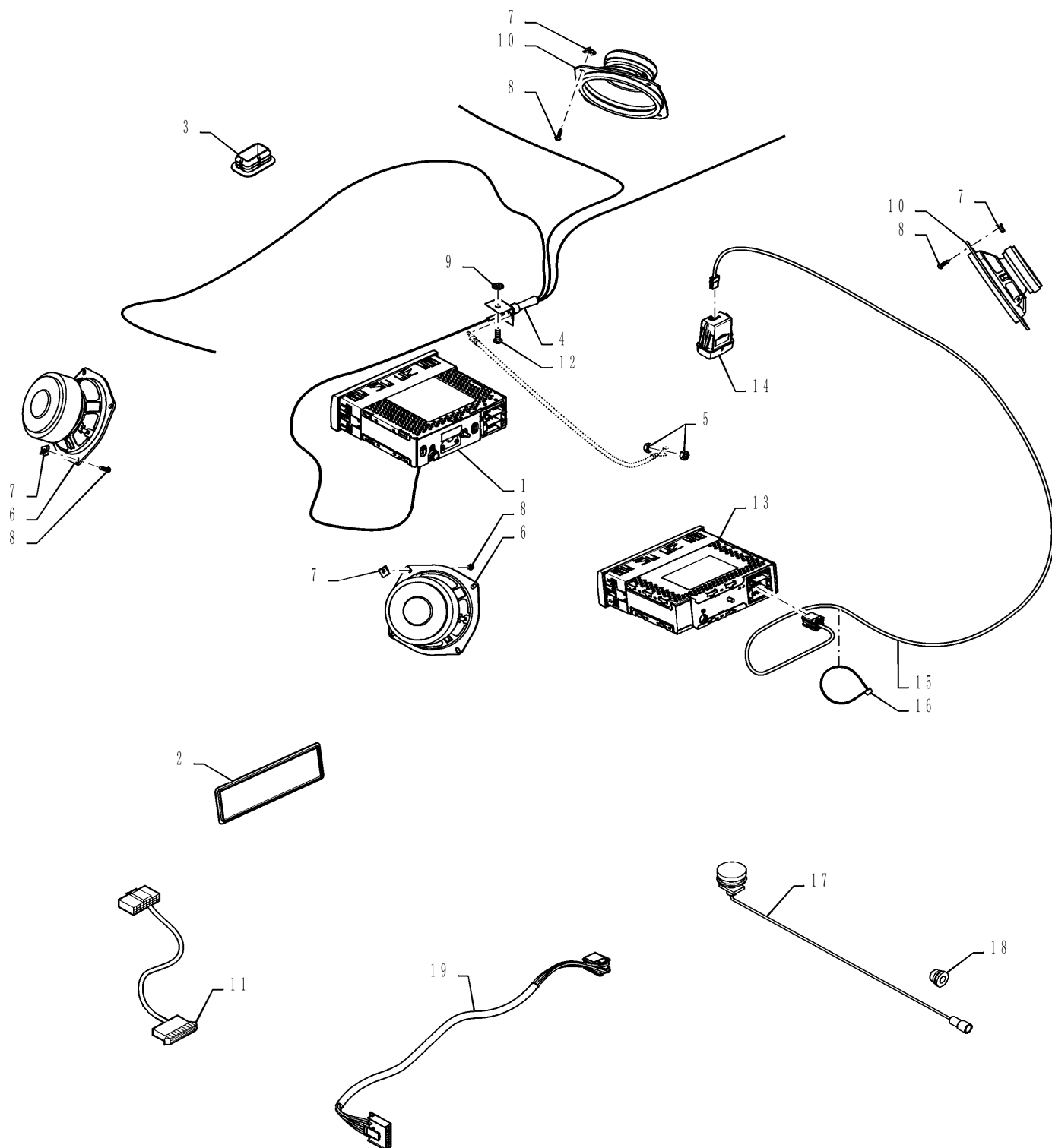


RADIO, SPEAKERS, AND ANTENNAS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87714993		1 RADIO AM/FM/WB with Front Aux Input Jack for Portable Sirius and XM Players and Ipod, If Equipped
1		87714994		1 RADIO AM/FM/WB/CD with Front Aux Input Jack for Portable Sirius and XM Players and Ipods
2		1535219C1		1 COVER Radio Opening
3		84484856		1 PLUG Blue Tooth Microphone
4		409426A3		1 ANTENNA AM/AM/WB 3 Wire
5		829-1408		2 NUT M8, CI 10
6		87576280		2 SPEAKER Rear
7		177269A1		16 SPRING NUT M4.2
8		760-17316		16 SELF-TAP SCREW Pan Hd, M4.2 x 16
9		893-11008		1 LOCK WASHER Ext Tooth, M8
10		87621241		2 SPEAKER Coaxial
11		47371336		1 WIRE HARNESS DC Filter
12		761-17325		8 SELF-TAP SCREW Pan Hd, M4.2 x 25
13		84582805		1 RADIO AM/FM/WB/AUX/CD/BT/NO SAT
14		84582812		1 MODULE Blue Tooth Microphone With Integral
15		84584375		1 HARNESS Blue Tooth Microphone
16		9818147		6 CLAMP Cable Retainer
17		404694A2		1 CABLE B/B Radio Antenna
18		182045A1		1 GROMMET .57OD x .394ID
19		303433A1		1 HARNESS CD Player to Radio

T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

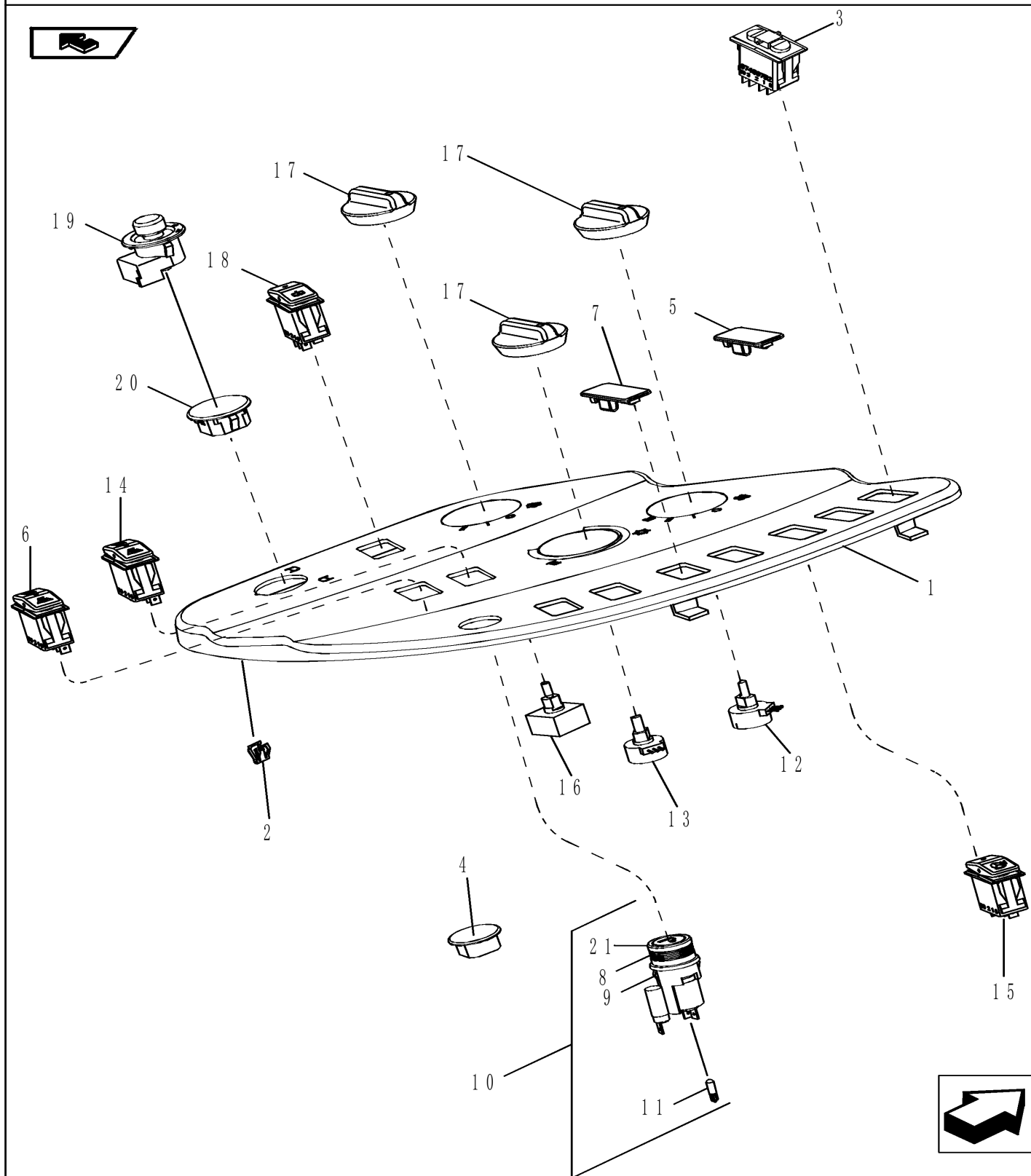
RADIOS, SPEAKERS & ANTENNAS



RADIO, SPEAKERS & ANTENNAS

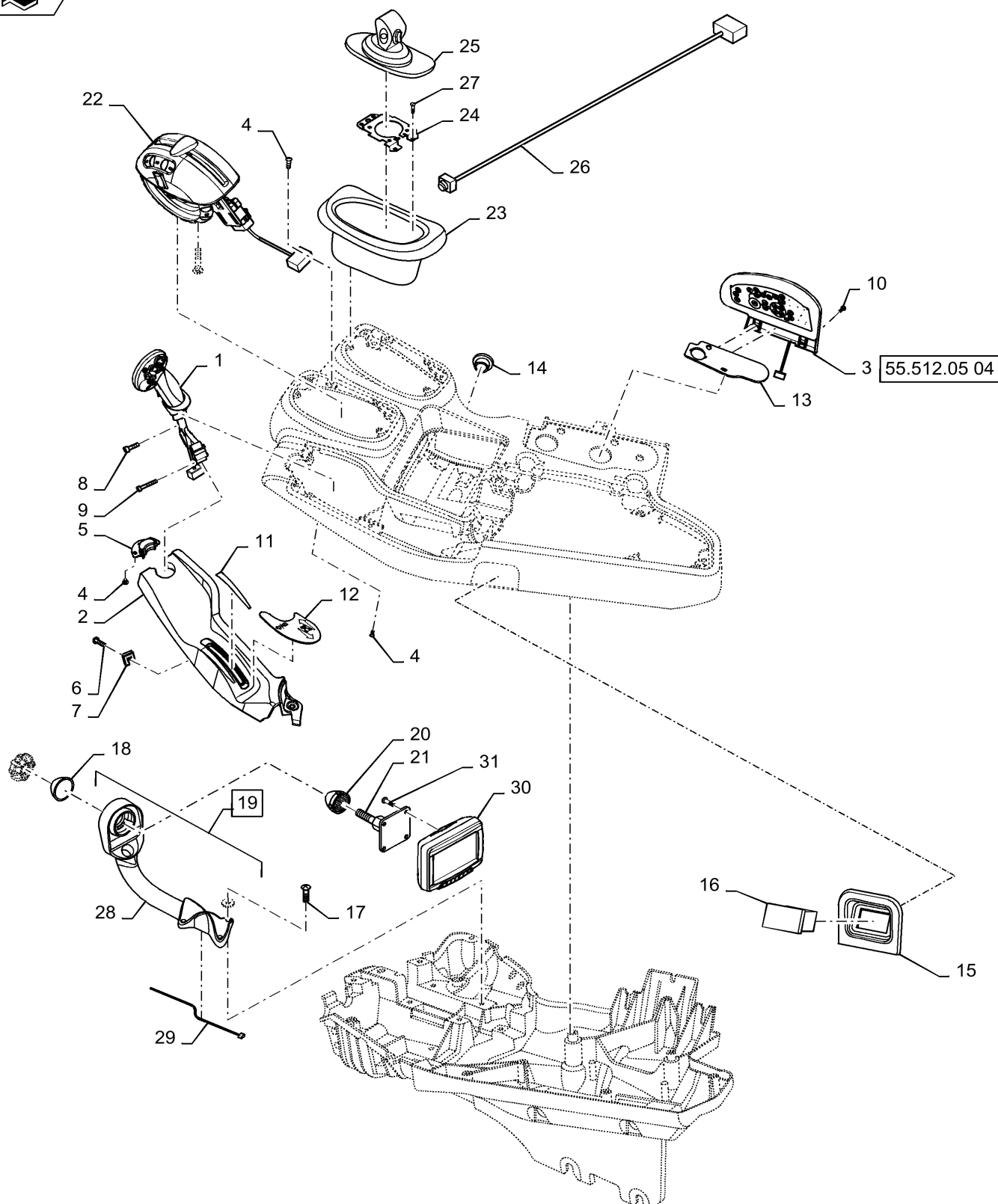
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87714993		1 RADIO AM/FM/WB with Front Aux Input Jack for Portable Sirius and XM Players and Ipod, If Equipped
1		87714994		1 RADIO AM/FM/WB/CD with Front Aux Input Jack for Portable Sirius and XM Players and Ipods
2		1535219C1		1 COVER Radio Opening
3		84484856		1 PLUG Blue Tooth Microphone
4		409426A3		1 ANTENNA AM/AM/WB 3 Wire
5		829-1408		2 NUT M8, CI 10
6		87576280		2 SPEAKER Rear
7		177269A1		16 SPRING NUT M4.2
8		760-17316		16 SELF-TAP SCREW Pan Hd, M4.2 x 16
9		893-11008		1 LOCK WASHER Ext Tooth, M8
10		87621241		2 SPEAKER Coaxial
11		47371336		1 WIRE HARNESS DC Filter
12		761-17325		8 SELF-TAP SCREW Pan Hd, M4.2 x 25
13		84582805		1 RADIO AM/FM/WB/AUX/CD/BT/NO SAT
14		84582812		1 MODULE Blue Tooth Microphone With Integral
15		84584375		1 HARNESS Blue Tooth Microphone
16		9818147		6 CLAMP Cable Retainer
17		404694A2		1 CABLE B/B Radio Antenna
18		182045A1		1 GROMMET .57OD x .394ID
19		303433A1		1 HARNESS CD Player to Radio
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

CONTROLS, RIGHT FENDER CONSOLE



CONTROLS, RIGHT FENDER CONSOLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87451319		1 PANEL
2	278316A2		2 CLIP
3	87489752		1 SWITCH EHR/Hitch Enable
4	82022823		1 PLUG Rubber Plug without Lighter
5	406324A2		AR PLUG
6	87444610		1 SWITCH Defog Momentary With LED
7	126844A1		1 PLUG for Beacon/Strobe Light
8	87450396		1 MOUNTING PARTS Ring
9	87450395		1 BASE
10	432239A1		1 CIGARETTE LIGHTER Inc. 8, 9, 11, 21
11	437324A1		1 BULB
12	326281A1		1 POTENTIOMETER 10,000 Ohm Blower Motor
13	326282A1		1 KIT 10,000 Ohm Cab Temperature
14	87454558		1 SWITCH Climate Control
15	87711789		1 AUTO GUIDANCE DISENGAGE SWITCH
16	357662A1		1 WINDSHIELD WIPER SWITCH Front
17	1331046C2		3 KNOB
18	86989939		1 WINDSHIELD WIPER SWITCH Rear and Right Hand Side
19	280627A1		1 MIRROR ADJUSTMENT SWITCH Mirror
20	280628A1		1 PLUG for Mirrors Switch
21	87450397		1 CIGARETTE LIGHTER Element, Pop-Out
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370



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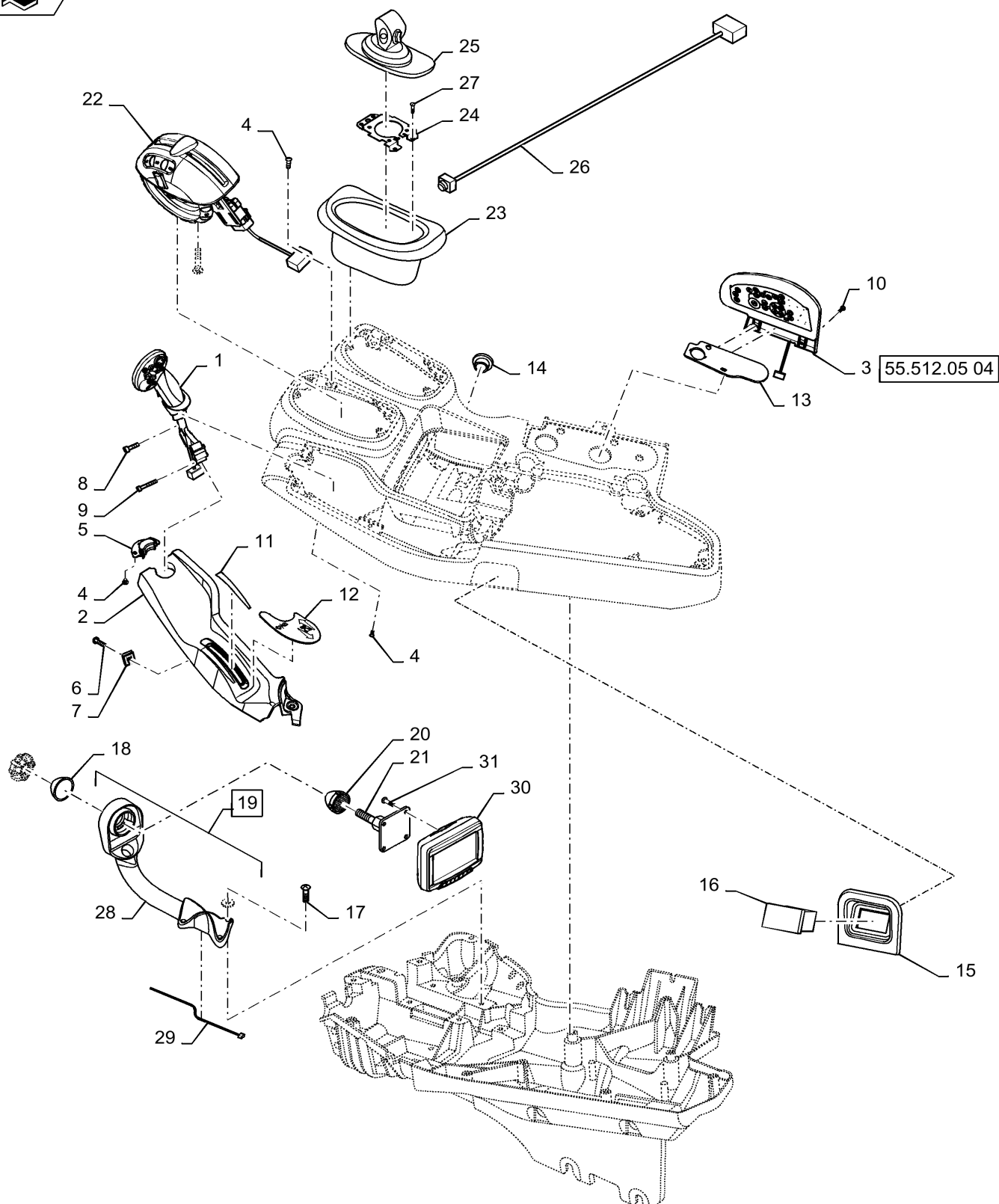
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ARMREST CONTROL UNIT, ELECTRONIC CONTROLS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84291937		1 LEVER Assy, FPS
2	84172511		1 BEZEL Powershift
2	84172509		1 BEZEL CVT
3	84366980		1 INSTRUMENT PANEL ICP FPS W/SFA L/EFH W/LL W/I
3	84563955		1 PANEL ICP CVT W/SFA L/EFH W/LL W/I
4	15687901		12 SELF-TAP SCREW Cross Pan Hd, M4.2 x 9.5
5	84203295		1 BEZEL Adapter
6	260-56516		2 SELF-TAP SCREW Cross Pan Hd, #10 x 3/4"
7	84148337		4 SPRING NUT Spring 4.8
8	14305421		2 HEX SOC SCREW Hex Soc Hd, M6 x 25, 8.8
9	14305831		2 HEX SOC SCREW Hex Soc Hd, M6 x 40, 10.9
10	760-14319		3 SELF-TAP SCREW Pan Hd, M4.2 x 19
11	84165457		1 DECAL Throttle CVT
12	84184506		1 DECAL CVT
13	84174138		1 DECAL Rear PTO L/Droop
14	84181178		1 KNOB Throttle
15	84226793		1 SHELL Adjuster with Switch
16	82022763		1 PLUG Rocker Switch
17	13276421		4 SCREW Pan Hd, M6 x 20, 8.8
18	87316706		1 CAP WASHER Upper
19	84246748		1 HOLDER Display Assy; Incl 28 - 29
20	87614603		1 CUP Lower
21	84242529		1 HOLDER SWCD Support
22	84172499		1 CONTROL EDC Mouse
23	84172496		1 HOUSING Less Joystick
24	84270381		1 BRACKET Joystick
25	84253193		1 JOYSTICK Prop Rocker AN
			T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

ARMREST CONTROL UNIT, ELECTRONIC CONTROLS



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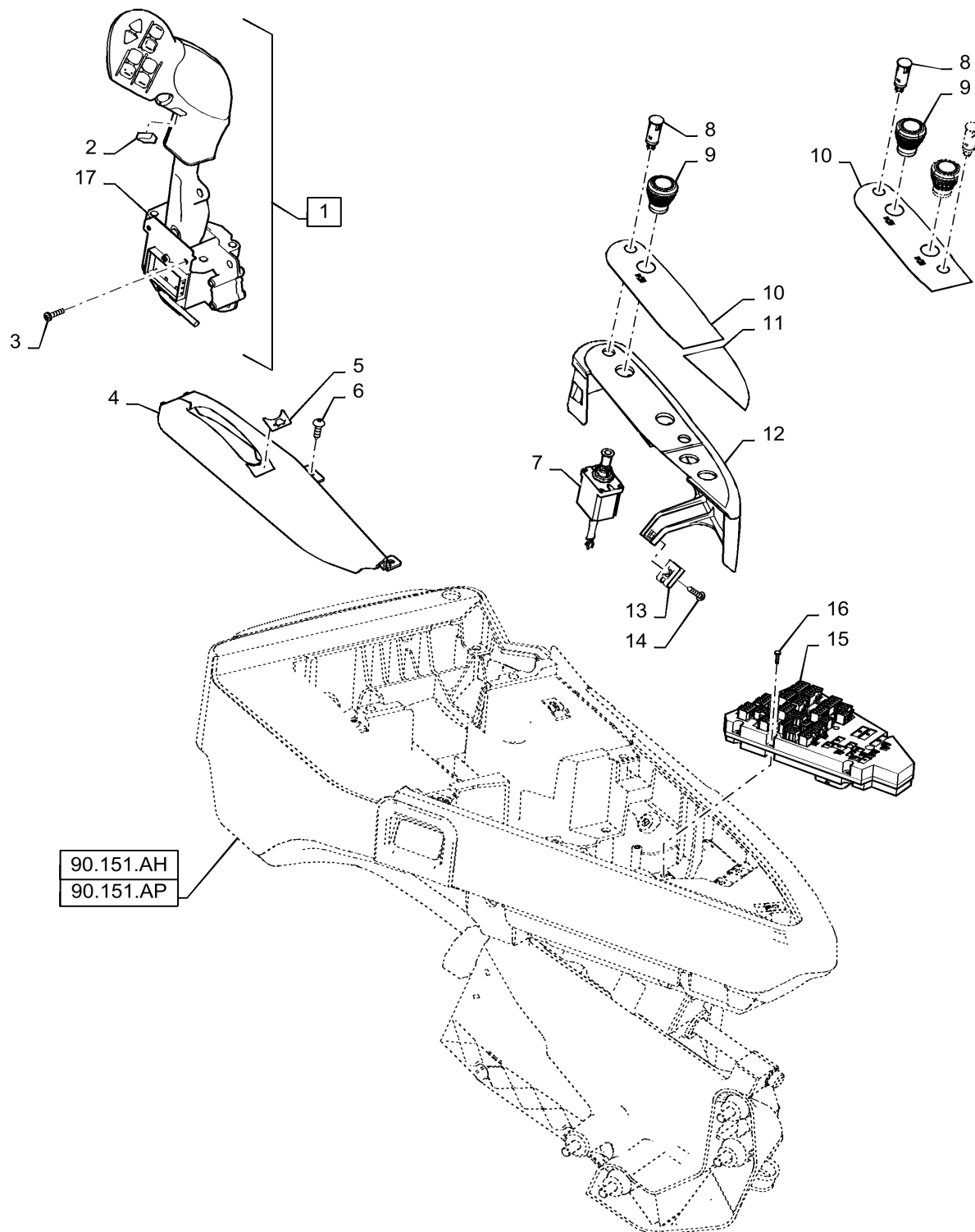
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ARMREST CONTROL UNIT, ELECTRONIC CONTROLS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		84253193R		1	REMAN-JOYSTICK T8.275, T8.420, Both (2/13-), T8.300, T8.330, T8.360, T8.390, All TRACTOR TIER 4A CVT
		84253193C			CORE-JOYSTICK Return Number
26		87485775		1	SWITCH ASSY Joystick Float
27		82016959		4	SCREW 3.5 x 12 Lg.
28		84233463		1	HOLDER
29		84228344		1	HARNESS SWCD
30		84486872		1	DISPLAY SWCD TS 1.5
		84486872R		1	REMAN-INSTR CLUSTER T8.275, T8.420 Both TIER 4A (2/13-), T8.300, T8.330 T, T8.360, T8.390 All TIER 4A CVT
		84486872C			CORE-CLUSTER, INSTR Return Number
31		864-6016		4	HEX SOC SCREW M6 x 16mm, Cl 8.8
32		87316701		1	KNOB Adjuster
					T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

ARMREST, CONTROLS - MULTI-FUNCTIONAL HANDLE, PTO CONTROLS, AND ARMREST CONTROL MODULE



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90.151.AP



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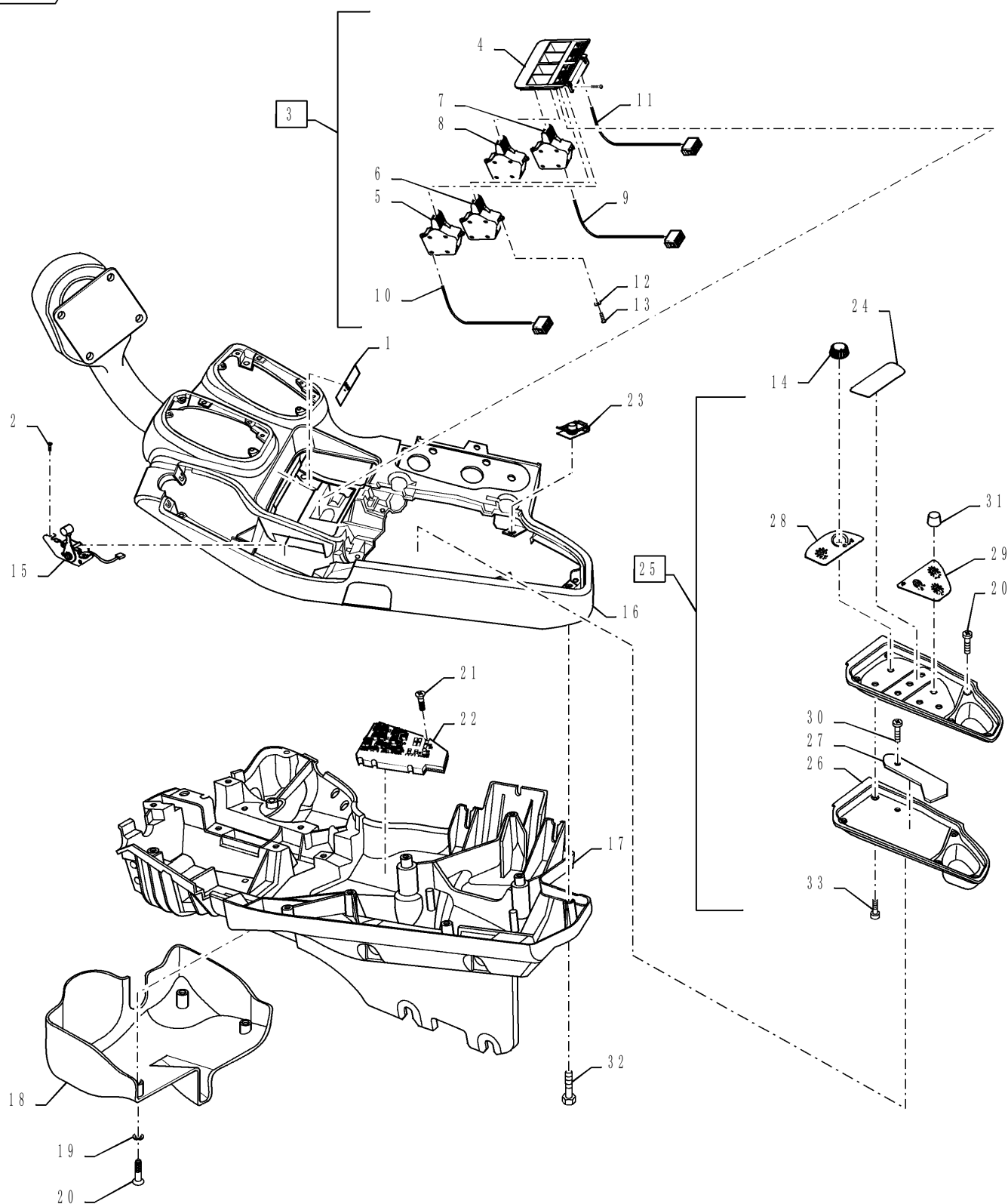
9/2013

ARMREST, CONTROLS - MULTI-FUNCTIONAL HANDLE, PTO CONTROLS, AND ARMREST CONTROL MODULE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84209526		1 JOYSTICK Multi-Funtion Handle, Powershift, Incl 2, 17
1	84209525		1 JOYSTICK Multi-Funtion Handle, CVT, Incl 2, 17
2	84283534		1 FRAME Lever, MFH
3	14305431		4 HEX SOC SCREW Hex Soc Hd, M6 x 25, 10.9
4	84122981		1 BEZEL Throttle, FPS
5	84145169		1 DECAL Tortoise, FPS
6	15903977		2 SELF-TAP SCREW ST4.8 x 19 P/HD CR-Z CST
7	84218194		AR SWITCH ASSY 1 for Rear PTO and 1 for Front PTO
8	47056319		AR WARNING LIGHT Yellow; 1 for Rear PTO and 1 for Front PTO
9	87638633		AR KNOB 1 for Rear PTO and 1 for Front PTO
10	84232890		1 DECAL Rear PTO
10	87725492		1 DECAL Front PTO
11	87486100		1 DECAL L/Blue and ME
12	84216544		1 HOUSING PTO
13	84148337		2 SPRING NUT Spring
14	760-14319		2 SELF-TAP SCREW Pan Hd, M4.2 x 19
15	84356314		1 MODULE Armrest Control
16	260-56516		5 SELF-TAP SCREW Cross Pan Hd, #10 x 3/4"
17	84493604		1 PAD SET For Joystick

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

ARMREST CONTROL UNIT, ELECTRONIC CONTROLS



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02

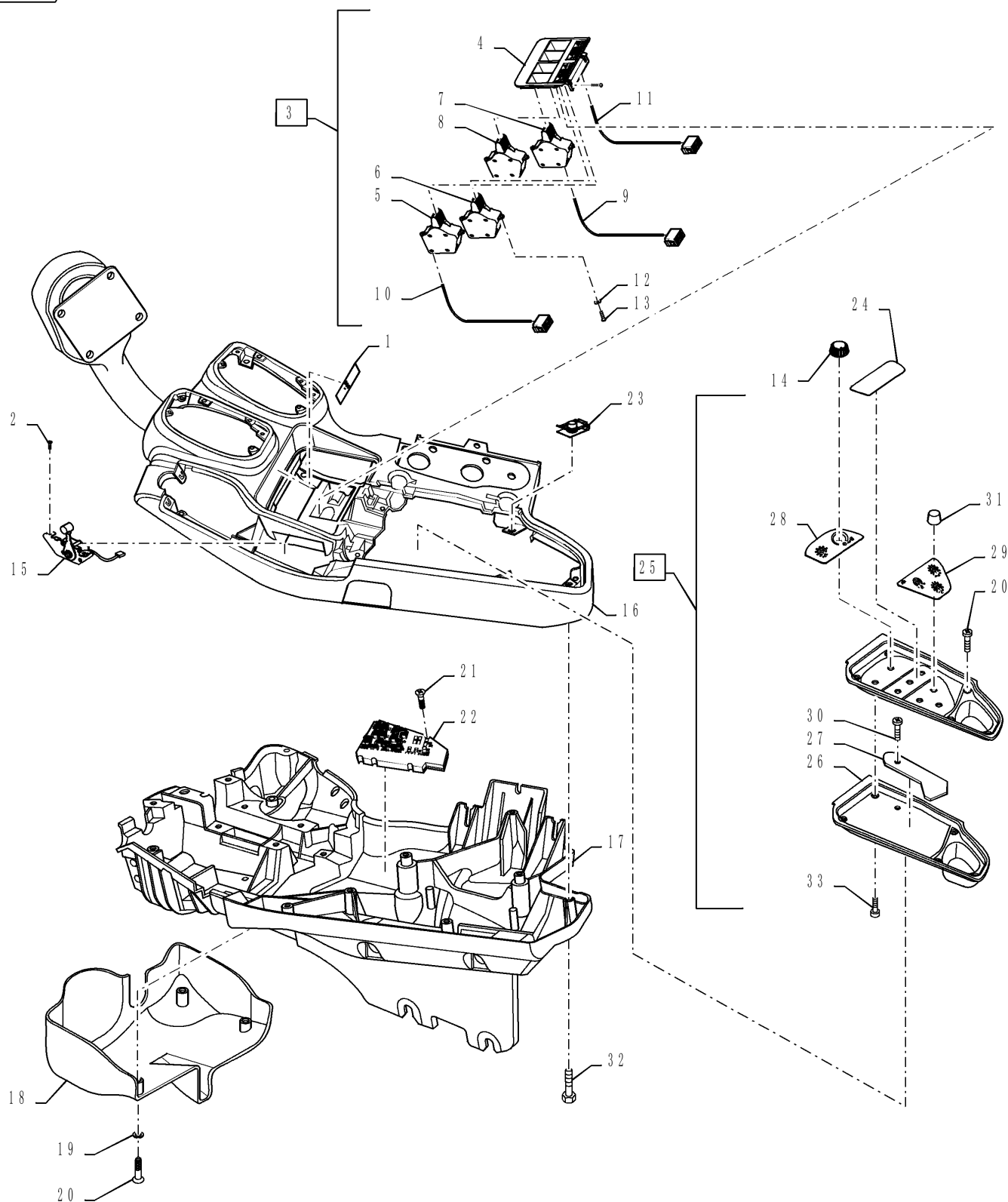
p1

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ARMREST CONTROL UNIT, ELECTRONIC CONTROLS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84172512		1 DECAL EHR
2	760-14319		6 SELF-TAP SCREW Pan Hd, M4.2 x 19
3	84172184		1 CONTROL LEVER Assy, 3 EHR
3	84172185		1 CONTROL LEVER Assy, 4 EHR
4	84181184		1 PANEL EHR
5	87613726		1 CONTROL LEVER Black
5	87720674		1 BLANK-OFF PLUG EHR Lever
6	87613725		1 CONTROL LEVER Ginger
7	87613724		1 CONTROL LEVER Blue
8	87613723		1 CONTROL LEVER Green
9	84181190		1 HARNESS PCB
10	84181189		1 HARNESS PCB
11	84181194		2 ELEC CONNECTOR EHR
12	495-81251		8 WASHER #6
13	50631		8 SCREW Tapping #6-20x3/8
14	87552121		1 KNOB Rotary - Encoder
15	84218029		1 POTENTIOMETER Throttle
16	84172508		1 SHELL Upper
17	84172505		1 SHELL Lower
18	84179084		1 COVER Front, Lower
19	895-11006		6 WASHER M6
20	260-56516		12 SELF-TAP SCREW Cross Pan Hd, #10 x 3/4"
21	86599775		5 SCREW M3 x 12mm, CI 4.8
22	84206614		1 MODULE Assy, Armrest Control ACM
23	84148337		14 SPRING NUT Spring 4.8
24	84171847		1 DECAL Blank HPL Front
25	84171656		1 ELECTRIC PANEL Assy, EDC Rear w/Slip w/EHR; Incl 26 - 31
26	84178519		1 ELECTRIC PANEL EDC Controls
27	84175363		1 PRINTED CIRCUIT BOARD RR EDC Panel
28	84171843		1 DECAL EDC w/Slip w/EHR
29	84171841		1 DECAL EDC Rear Hitch Controls
30	82018700		3 SCREW M2.5 x 10mm 2.5x10 Lg.
			T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

ARMREST CONTROL UNIT, ELECTRONIC CONTROLS



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02

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ARMREST CONTROL UNIT, ELECTRONIC CONTROLS**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

31 87584683

4 KNOB Front

32 840-1612

8 SCREW Pan, M6 x 12mm, Cl 4.8

33 10589621

2 SCREW Hex Skt, M6 x 80mm, Cl 8.8 Hex Soc,
M6x80 8.8T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

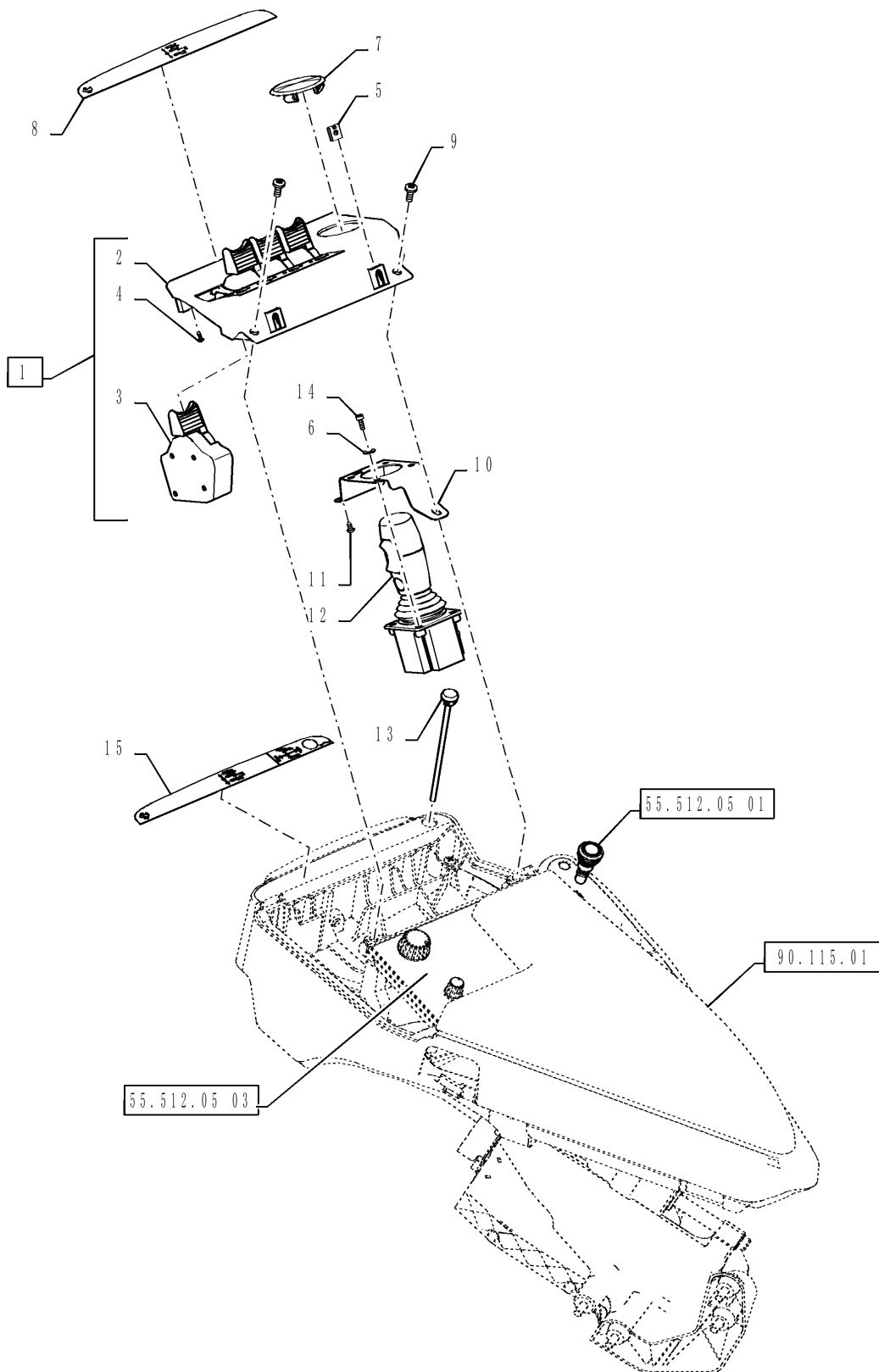
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02

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ARMREST CONTROLS - ELECTROHYDRAULIC REMOTE LEVERS AND JOYSTICK, 4 AND 8 REMOTES



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02

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ARMREST CONTROLS - ELECTROHYDRAULIC REMOTE LEVERS AND JOYSTICK, 4 AND 8 REMOTES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84202321		1 LEVER Assembly, 4 & 8 EHR, Inc. 2 - 4
2	84228884		1 PANEL EHR
3	87486098		4 CONTROL LEVER EHR
4	50631		8 SCREW Tapping
5	14369071		5 SPRING NUT NUT Spring, 4.8 x 14.6 x .7 ZND
6	14498801		1 WASHER M6 x 16.3 x 1 4 EHR Only (Not Shown)
7	87725444		1 BLANK-OFF PLUG Less Joystick, 4 EHR Only
8	84126449		1 DECAL EHR, Less Joystick, 4 EHR Only
9	13276217		2 SCREW Cross Pan Hd, M6 x 16
10	84202338		1 BRACKET Joystick, 8 EHR Only
11	15687901		2 SELF-TAP SCREW Cross Pan Hd, M4.2 x 9.5 8 EHR Only
12	84208738		1 JOYSTICK Proportional Rocker, 8 EHR Only
	84208738R		1 REMAN-JOYSTICK MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340 ALL TIER 4A, MAGNUM 235, MAGNUM 260, MAGNUM 290, MAGNUM 315, MAGNUM 340, MAGNUM 370 ALL TIER 4A CVT
	84208738C		CORE-JOYSTICK Return Number
13	87485775		1 SWITCH ASSY Joystick Float, 8 EHR Only
14	86639293		4 HEX SOC SCREW M4 x 12mm, CI 8.8 8 EHR Only
15	84126448		1 DECAL EHR, With Joystick, 8 EHR Only
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

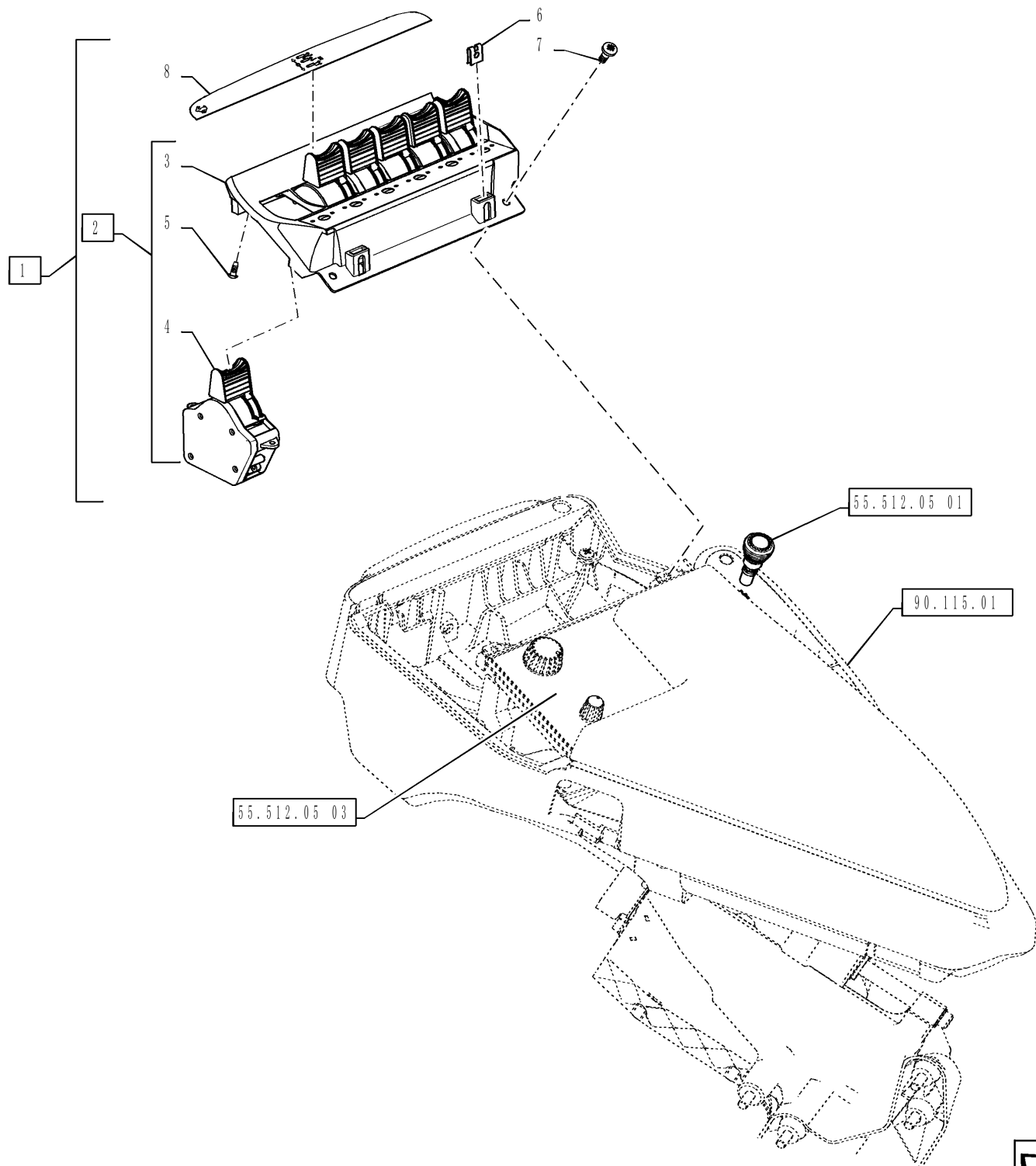
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03

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ARMREST CONTROLS - ELECTROHYDRAULIC REMOTE LEVERS, 6 REMOTES



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03

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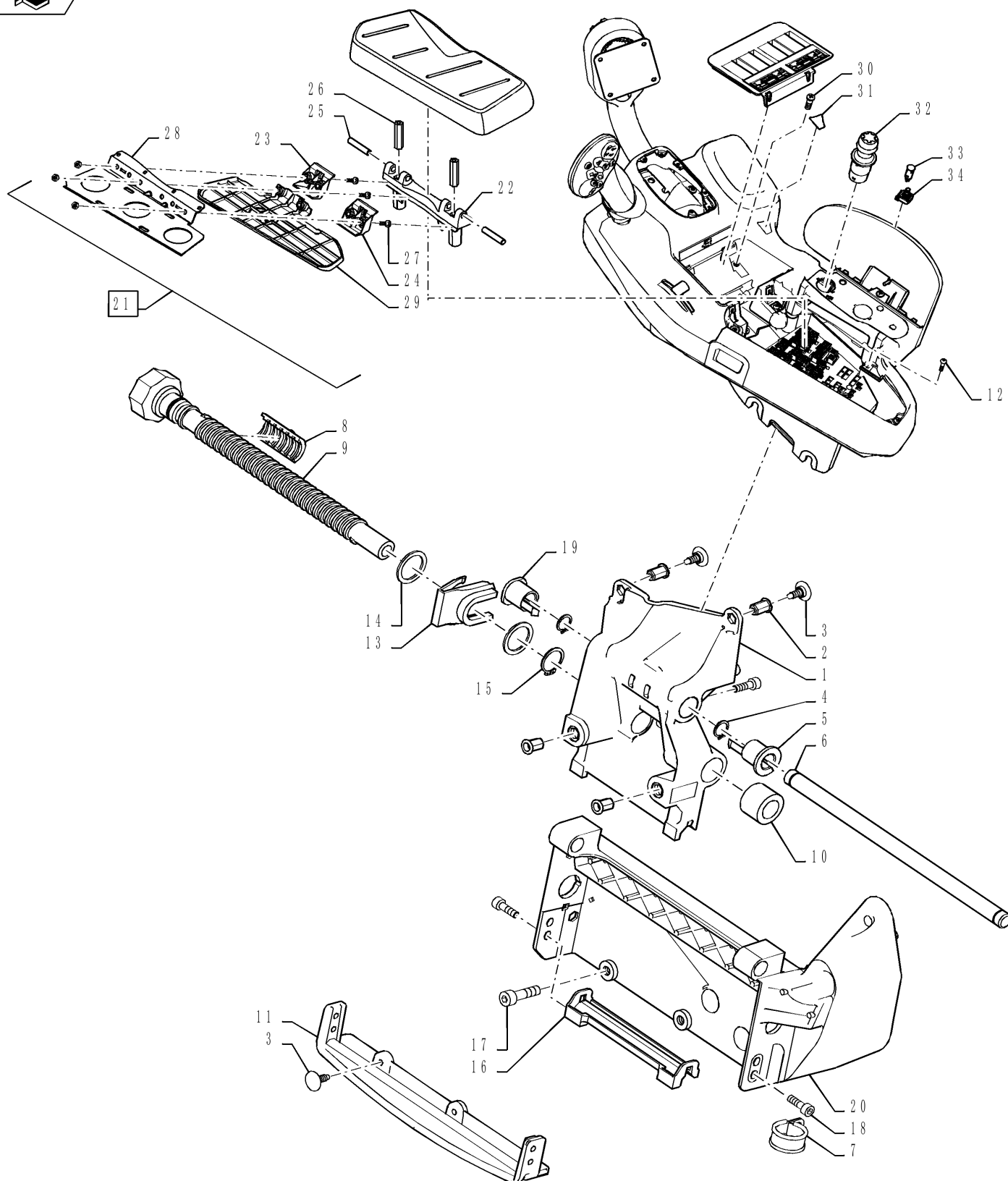
9/2013

ARMREST CONTROLS - ELECTROHYDRAULIC REMOTE LEVERS, 6 REMOTES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84398850		1 DIA KIT, TRACTOR EHR, 6 Remotes; Includes Refs 2-9
2	84235842		1 SET OF LEVERS EHR, 6 Remotes
3	84235841		1 PANEL EHR, 6 Remotes
4	87486098		6 CONTROL LEVER EHR; Black
5	50631		12 SCREW Tapping #6-20x3/8
6	84148337		5 SPRING NUT Spring 4.8
7	13276421		2 SCREW Pan Hd, M6 x 20, 8.8
8	84126455		1 DECAL EHR, 6 Levers
9	84398852		1 INSTRUCTION Installation EHR, 6 Remote Paddles

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

ARMREST CONTROLS



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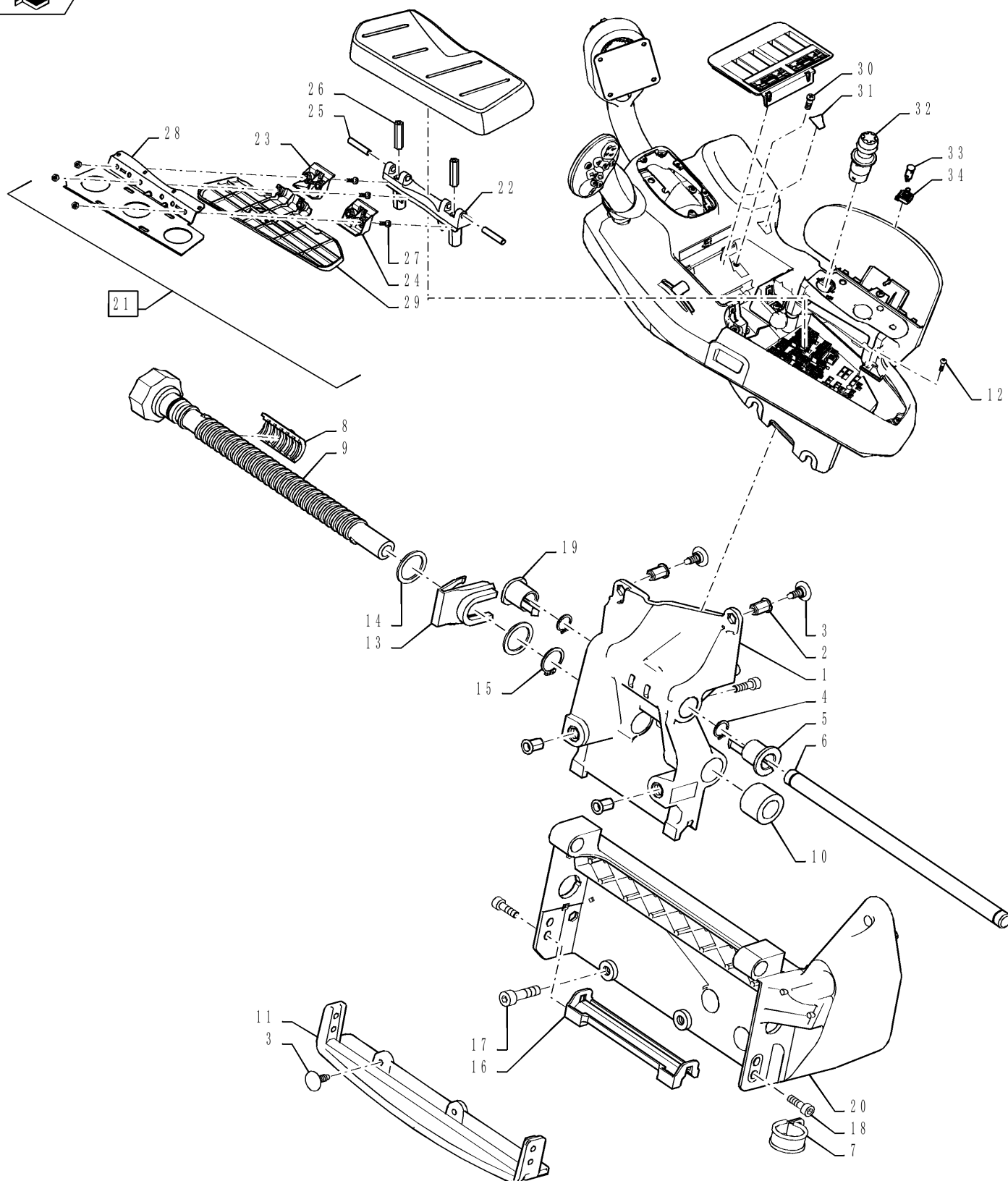
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ARMREST CONTROLS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84146845		1	SLIDE Mobile - Garu Adjuster
2		15624411		4	RIVET 6x16 Flat HD Threaded
3		10558728		8	SCREW Flat Hd W/Collar, M6 x 22mm, CI 8.8 M6x22 Flat HD w/Collar 8.8
4		11066271		2	RING Retaining 14mm
5		84146834		1	BUSHING Rear
6		84146847		1	SHAFT Guide
7		84232921		1	CABLE CLIP
8		84146843		1	HALF-BUSHING Adjuster
9		84163864		1	ADJUSTMENT SCREW 309 mm L
10		84206874		1	SPACER
11		84236407		1	SUPPORT Pillow
12		10589621		2	SCREW Hex Skt, M6 x 80mm, CI 8.8 M6x80
13		84146837		1	SPACER Front
14		84146848		2	FRICTION WASHER
15		81865873			CLIP
16		84236392			SLIDE GUIDE
17		86625221			HEX SOC SCREW M8 x 30mm, CI 8.8
18		86531615			HEX SOC SCREW M6 x 20mm, CI 8.8, Full Thd
19		84146826			BUSHING Front
20		84146844			SLIDE Fixed
21		84195310			CUSHION Assy, Incl. Refs. 22 - 29
22		84172429			HINGE Fixed
23		84178551			HINGE Cushion, Moving, Front
24		84178557			HINGE Cushion, Moving, Rear
25		84178730			PIN Hinge
26		84188775			SPACER Hex
27		13276421			SCREW Pan Hd, M6 x 20, 8.8
28		84172427			CUSHION
29		84172501			COVER
30		840-1612			SCREW Pan, M6 x 12mm, CI 4.8
31		84185653			DECAL L/Diverter
					T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

ARMREST CONTROLS



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ARMREST CONTROLS**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

32 87494204

SWITCH ASSY PTO

33 47056319

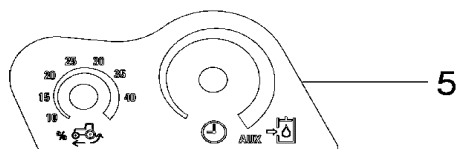
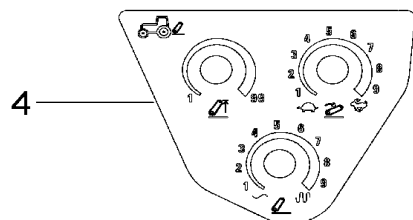
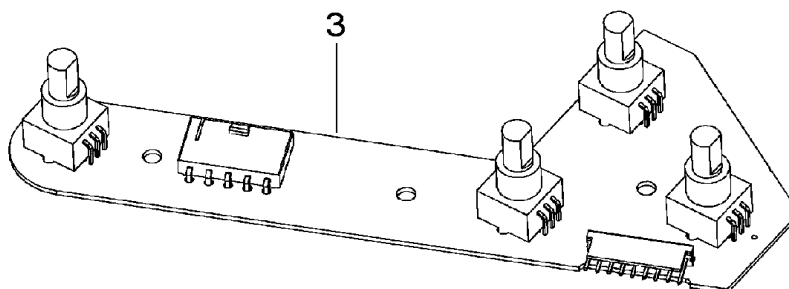
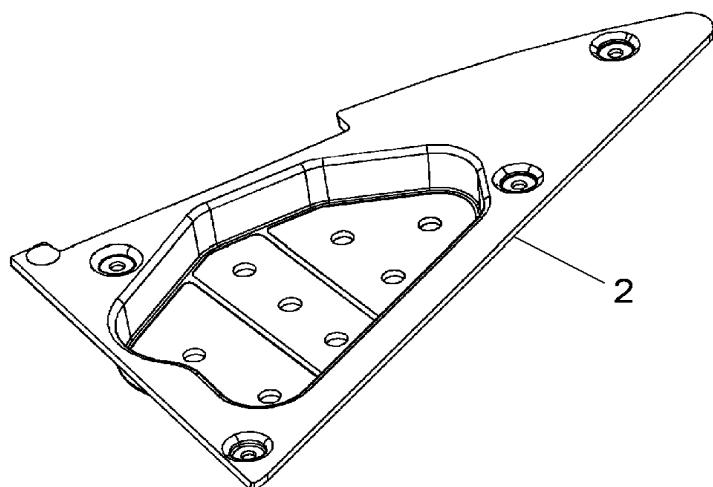
WARNING LIGHT Yellow

34 87755846

POTENTIOMETER EHR Flow Control

T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

PANEL, EDC ASSEMBLY



7

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PANEL, EDC ASSEMBLY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84168654		1 ELECTRIC PANEL EDC, Incl 2 - 7; Plug NSS
2	87486096		1 PANEL EDC Controls
3	84175363		1 PRINTED CIRCUIT BOARD RR EDC
4	84217912		1 DECAL EDC Rear Hitch
5	84217909		1 DECAL EDC, Blank Front HPL
6	82012988		4 KNOB EDC Panel, Small
7	82018700		3 SCREW M2.5 x 10mm 2.5 x 10 lg.

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

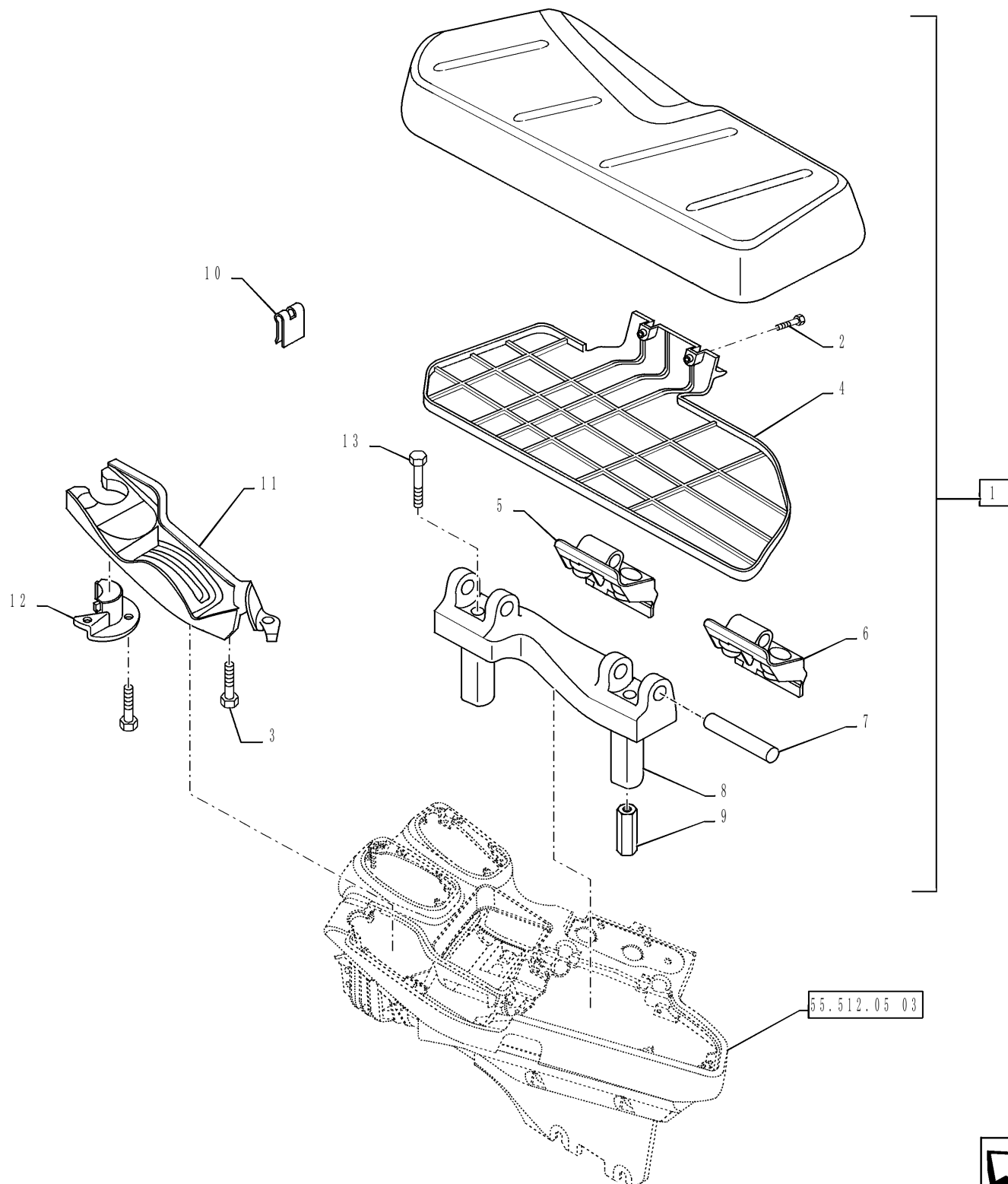
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ARMREST CONTROL UNIT



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ARMREST CONTROL UNIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84195310		1 CUSHION Assembly, Inc. 4 - 9
2	13276421		2 SCREW Pan Hd, M6 x 20, 8.8
3	15903977		6 SELF-TAP SCREW
4	84172501		1 COVER
5	84178551		1 HINGE Front
6	84178557		1 HINGE Rear
7	84178730		2 PIN
8	84172429		1 HINGE
9	84188775		2 SPACER
10	14369071		5 SPRING NUT NUT
11	84172511		1 BEZEL Throttle, Powershift
12	84203295		1 BEZEL Powershift
13	10589621		2 SCREW Hex Skt, M6 x 80mm, Cl 8.8

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

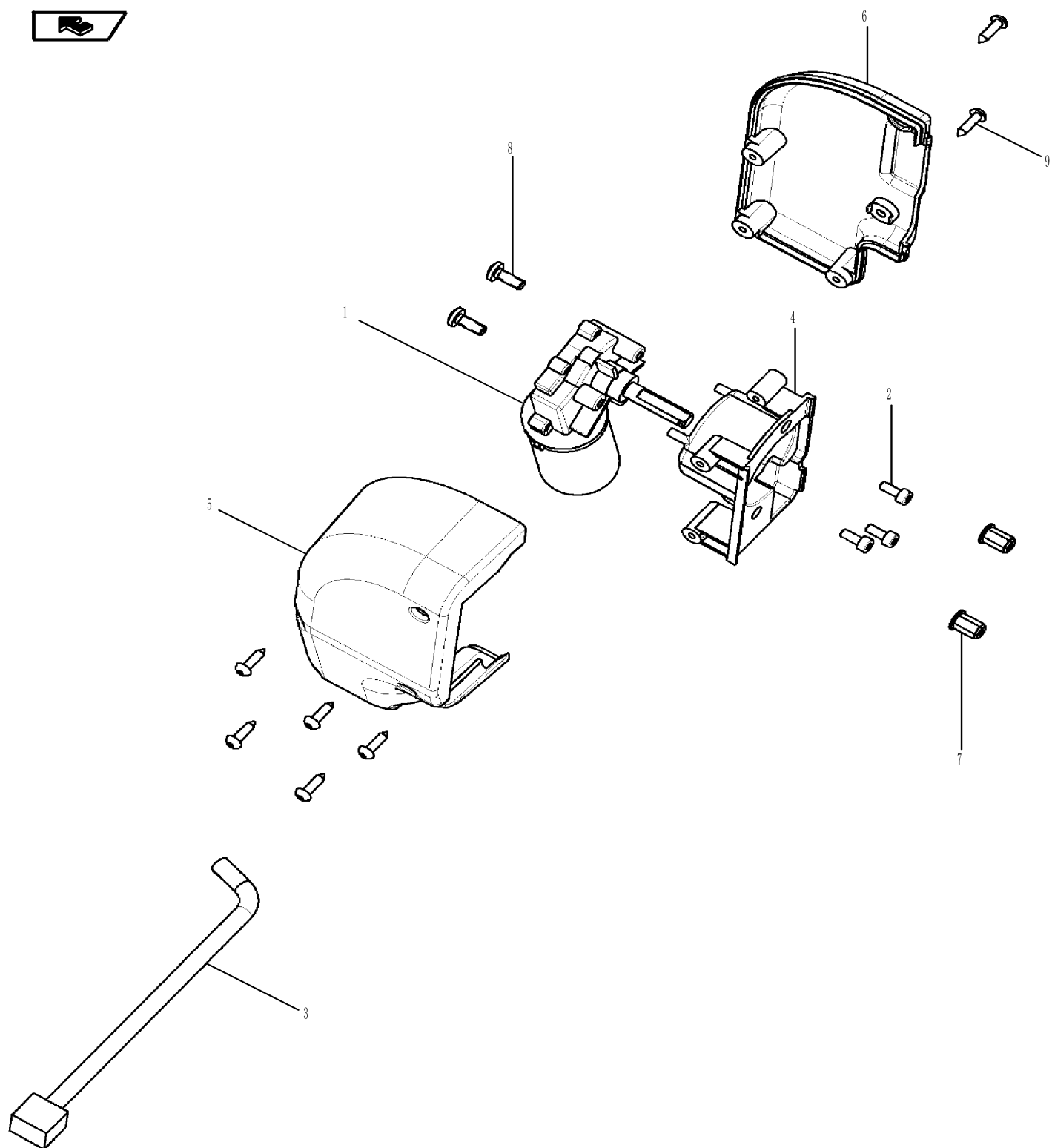
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ARMREST, CONTROL UNIT, SLIDE MECHANISM



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ARMREST, CONTROL UNIT, SLIDE MECHANISM

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84235755		1 ELECTRIC MOTOR
2	86625213		3 HEX SOC SCREW M5 x 12mm, Cl 8.8, Full Thd
3	84195895		1 WIRE HARNESS Armrest Electric Adjust
4	84201758		1 HOLDER
5	84201762		1 SHELL
6	84201783		1 SHELL
7	15624411		2 RIVET
8	13276217		2 SCREW Cross Pan Hd, M6 x 16
9	15903977		7 SELF-TAP SCREW

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

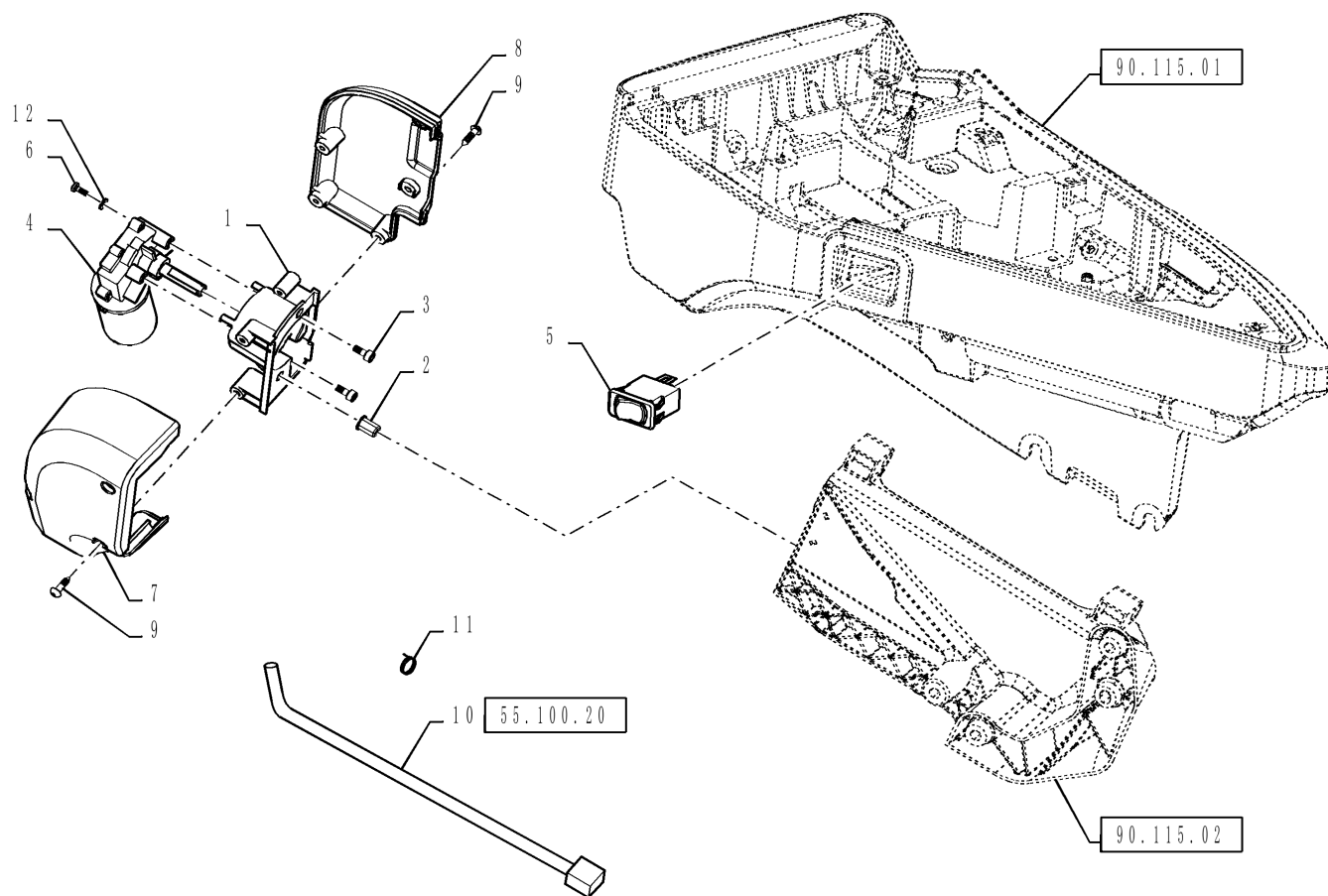
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ARMREST CONTROLS - ELECTRIC ADJUST



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ARMREST CONTROLS - ELECTRIC ADJUST

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84201758		1	HOLDER Motor Adapter
2		15624411		2	RIVET 6X16 Flat HD Threaded Tubular Hex
3		86625213		3	HEX SOC SCREW M5 x 12mm, Cl 8.8, Full Thd
4		84235755		1	ELECTRIC MOTOR
5		87494094		1	SWITCH ASSY Rocker, Armrest Adjust
6		86531615		2	HEX SOC SCREW M6 x 20mm, Cl 8.8, Full Thd
7		84201762		1	SHELL Motor Adjust, Inside
8		84201783		1	SHELL Motor Adjust, Outside
9		15903977		7	SELF-TAP SCREW 4.8X19 P/HD CR-Z CST BLO
10		84195895		1	WIRE HARNESS Armrest, Electric Adjust
11		435437A1		9	CABLE TIE 3/16" x 7 1/4" CABLE STRAP
12		14496401		2	WASHER M6.4 x 12.00mm x 1.60mm
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

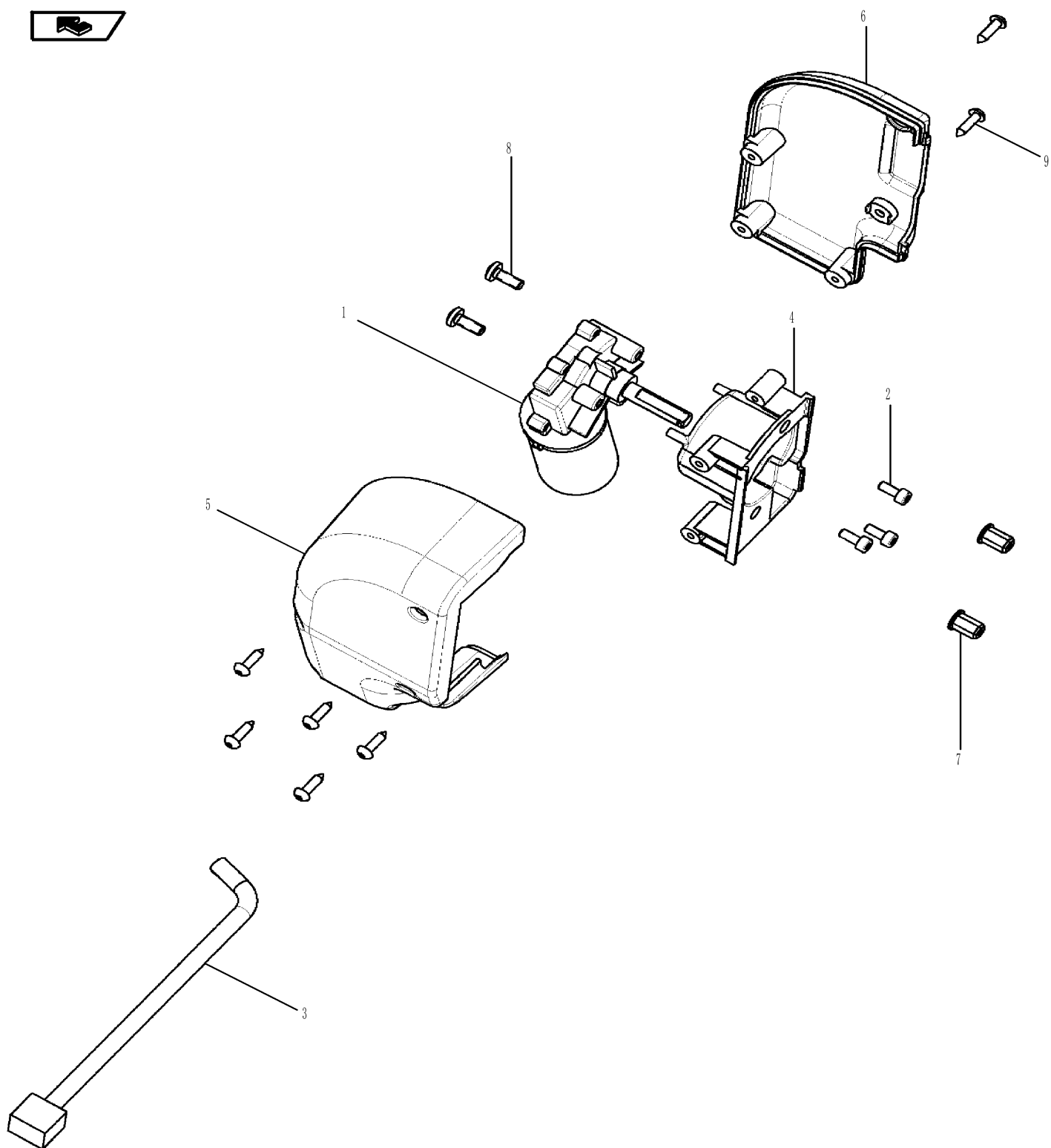
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ELECTRIC ARMREST, CONTROL, 4WD



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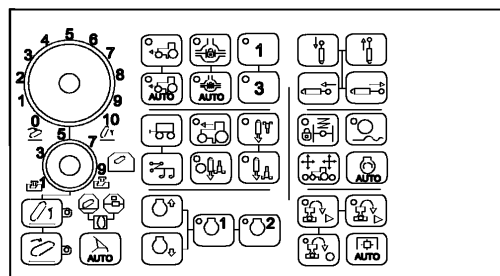
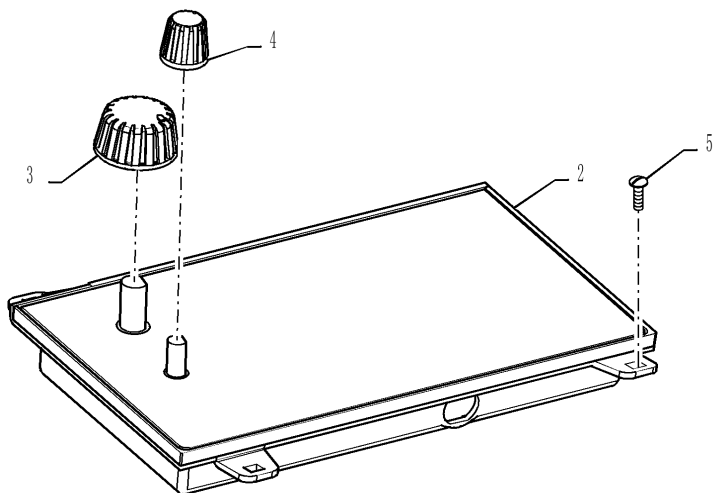
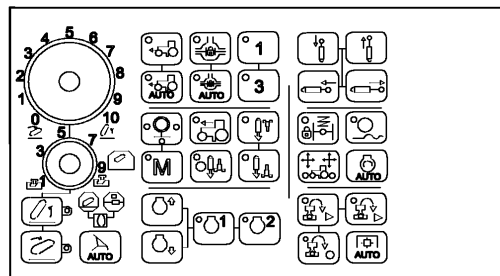
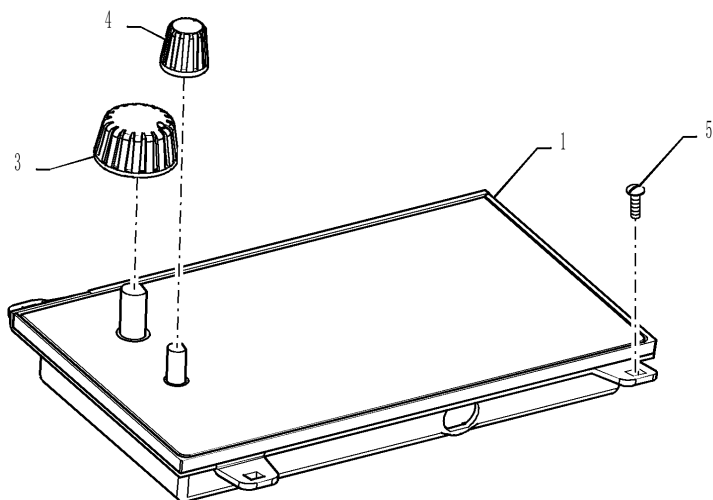
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ELECTRIC ARMREST, CONTROL, 4WD

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84235755		1 ELECTRIC MOTOR GARU Electric Adjust
2	86625213		3 HEX SOC SCREW M5 x 12mm, Cl 8.8, Full Thd
3	84195895		1 WIRE HARNESS Armrest Electric Adjust
4	84201758		1 HOLDER Motor
5	84201762		1 SHELL Motor Adjust, Inside
6	84201783		1 SHELL Motor Adjust, Outside
7	15624411		2 RIVET 6 x 16 Flat HD Threaded Tubular Hex
8	13276217		2 SCREW Cross Pan Hd, M6 x 16
9	15903977		7 SELF-TAP SCREW ST4.8 x 19 P/HD CR-Z CST

T8.275 T8.300 T8.330
T8.360 T8.390 T8.420

ARMREST CONTROLS - INTEGRATED CONTROL PANEL



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ARMREST CONTROLS - INTEGRATED CONTROL PANEL**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84261454		1 PANEL Assy; w/ CVT
2	84261455		1 PANEL Assy; w/Powershift
3	187820A1		1 KNOB Draft Control
4	87584684		1 KNOB Front HPL
5	15903977		4 SELF-TAP SCREW 4.8 x 19

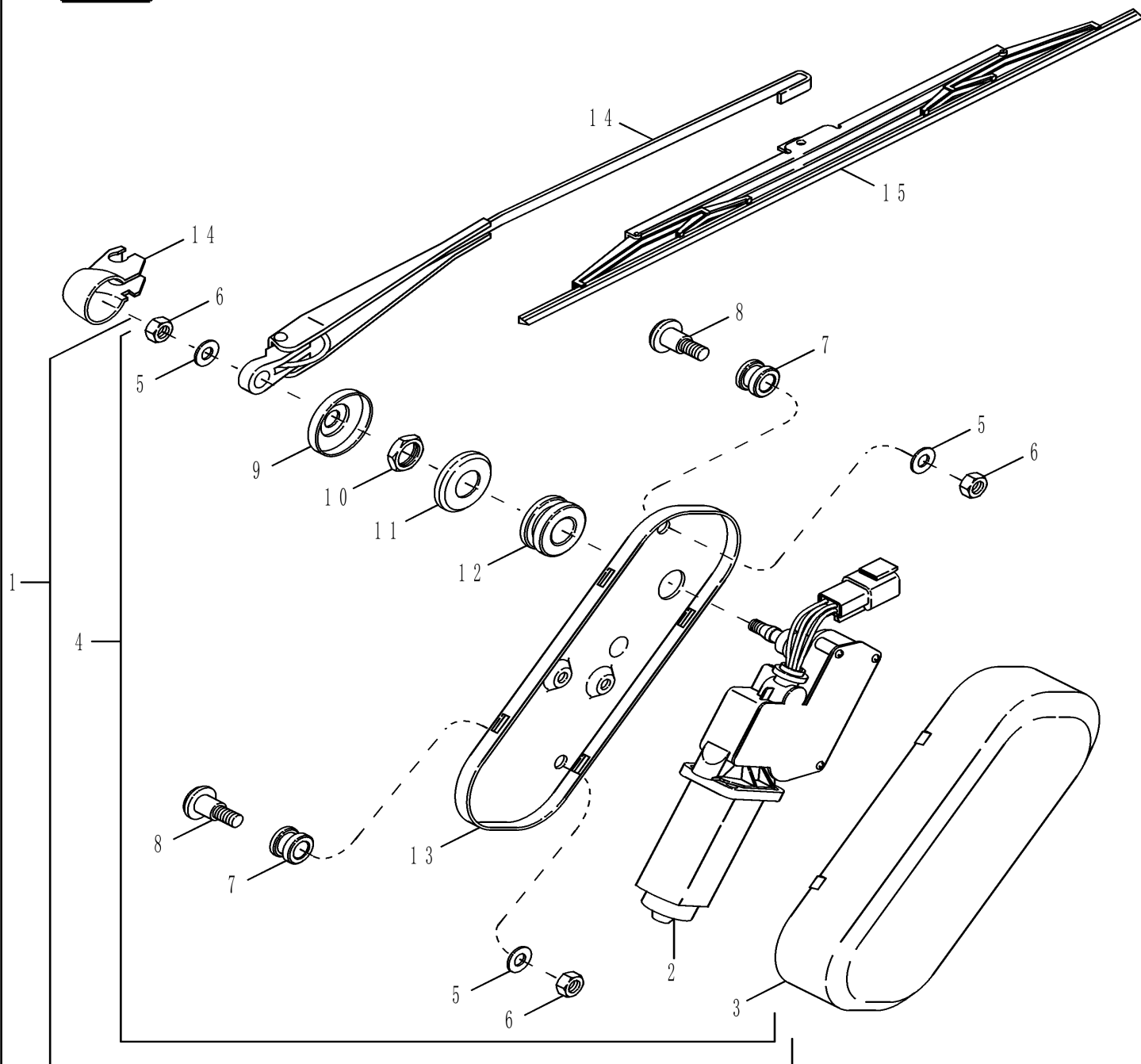
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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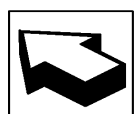
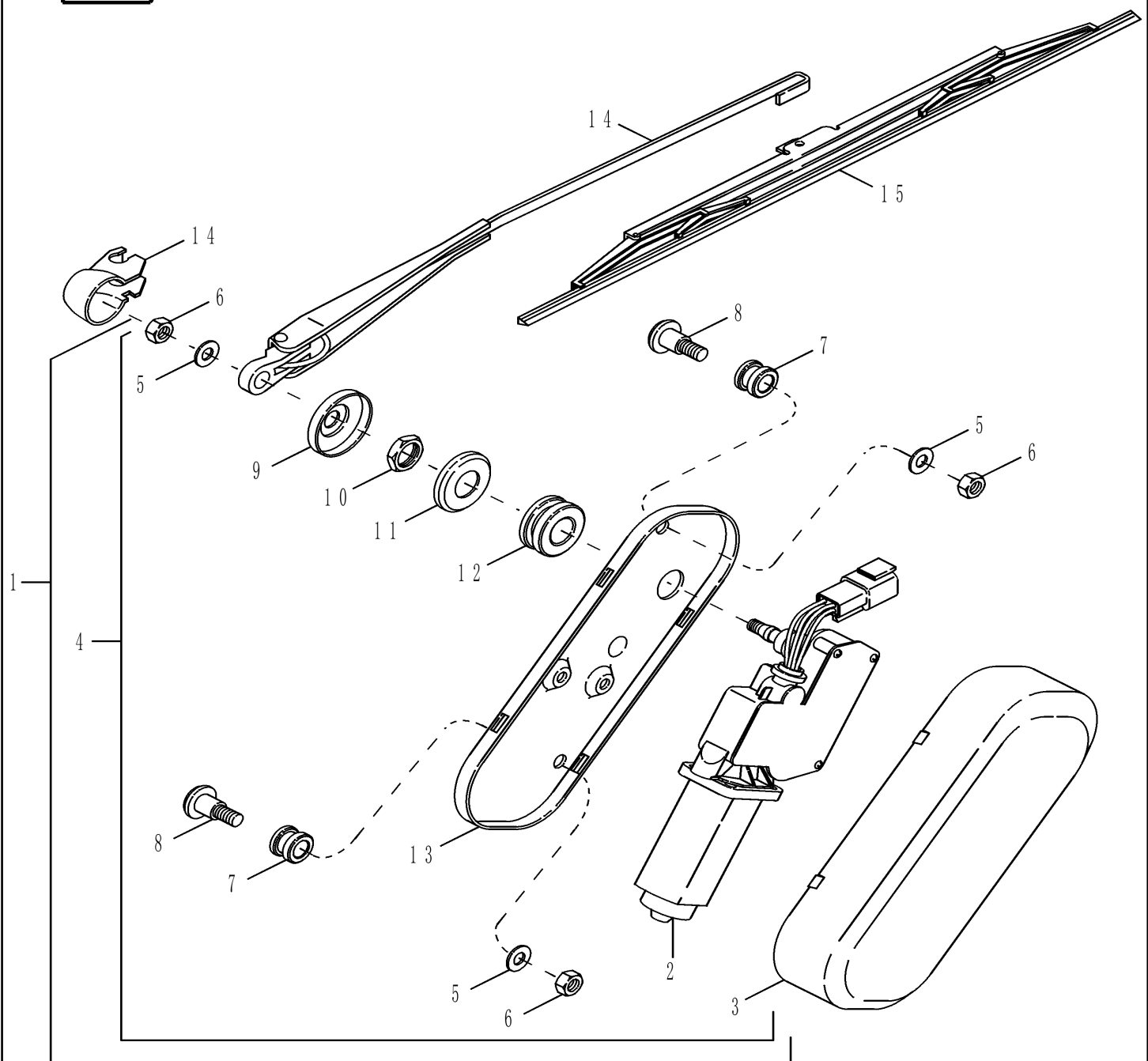
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RIGHT HAND WINDOW WIPER



RIGHT HAND WINDOW WIPER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87417652		1 WIPER MOTOR Right Hand Window, Inc. 2 - 13
2	87435151		1 WIPER MOTOR
3	87435149		1 COVER
4	87435150		1 SERVICE KIT Inc. 5 - 12
5	NSS		3 NOT SERVICED SEPARATELY WASHER
6	NSS		3 NOT SERVICED SEPARATELY NUT
7	NSS		2 NOT SERVICED SEPARATELY SMALL GROMMET
8	NSS		2 NOT SERVICED SEPARATELY BOLT
9	NSS		1 NOT SERVICED SEPARATELY OUTER CAP
10	NSS		1 NOT SERVICED SEPARATELY NUT
11	NSS		1 NOT SERVICED SEPARATELY INNER RING
12	NSS		1 NOT SERVICED SEPARATELY LARGE GROMMET
13	NSS		1 NOT SERVICED SEPARATELY PLATE
14	87417653		1 WIPER ARM
15	87417654		1 WIPER BLADE
16	84348600		2 PLUG (Not Shown) Without Wiper
17	84348599		1 PLUG (Not Shown) Without Wiper
18	87529297		1 CLIP (Not Shown) Without Wiper
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370



WINDOW WIPER, RIGHT SIDE

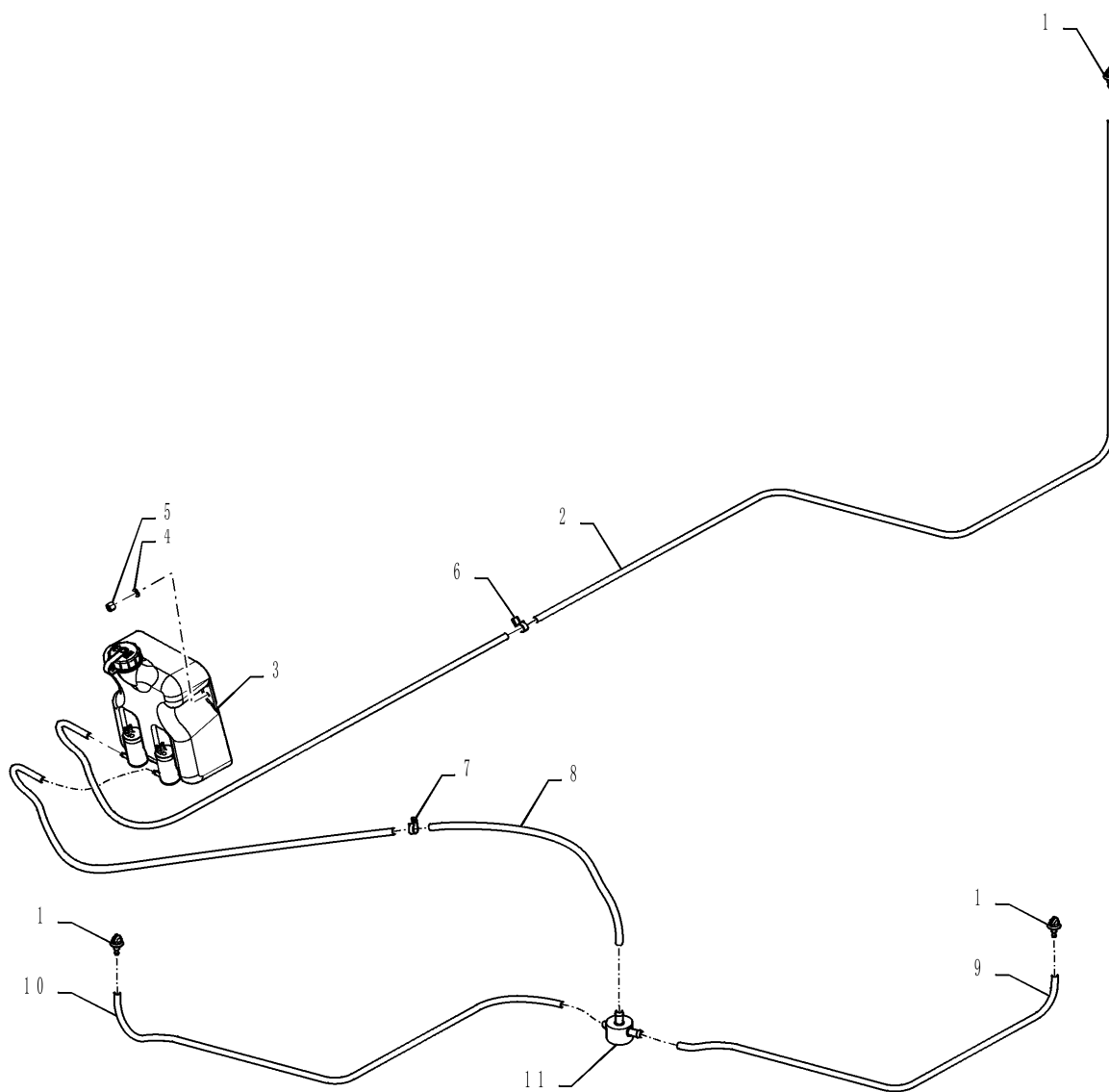
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87417652		1 WIPER MOTOR Right Hand Window, Inc. 2 - 13
2	87435151		1 WIPER MOTOR
3	87435149		1 COVER
4	87435150		1 SERVICE KIT Inc. 5 - 12
5	NSS		3 NOT SERVICED SEPARATELY WASHER
6	NSS		3 NOT SERVICED SEPARATELY NUT
7	NSS		2 NOT SERVICED SEPARATELY SMALL GROMMET
8	NSS		2 NOT SERVICED SEPARATELY BOLT
9	NSS		1 NOT SERVICED SEPARATELY OUTER CAP
10	NSS		1 NOT SERVICED SEPARATELY NUT
11	NSS		1 NOT SERVICED SEPARATELY INNER RING
12	NSS		1 NOT SERVICED SEPARATELY LARGE GROMMET
13	NSS		1 NOT SERVICED SEPARATELY PLATE
14	87417653		1 WIPER ARM
15	87417654		1 WIPER BLADE
16	84348600		2 PLUG (Not Shown) Without Wiper
17	84348599		1 PLUG (Not Shown) Without Wiper
18	87529297		1 CLIP (Not Shown) Without Wiper
			T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

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WINDSHIELD WASHER



55.518.AT

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9/2013

WINDSHIELD WASHER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	3229749R1		3 NOZZLE CAP
2	84295661		1 HOSE WASHER 3160 mm (124.4 In.) Cut From 1968141C1
3	84286208		1 WINDSHIELD WASH RESERVOIR
4	86588450		3 WASHER M6 x 12 x 1.6 Thk
5	832-10405		3 NUT M5 x .8, CI 8
6	1983374C1		3 CLIP,ELECTRICAL
7	516-2295		4 CLAMP J, 7/16" Insul, 5/16" Bolt
8	87442313		1 HOSE 4000 mm (157.4 In.) Cut From 1968141C1
9	87353989		1 PLASTIC-RUBBER TUBE 785 mm (30.9 In.) Cut From 1968141C1
10	87419425		1 HOSE Windshield Washer
11	87739133		1 CHECK VALVE

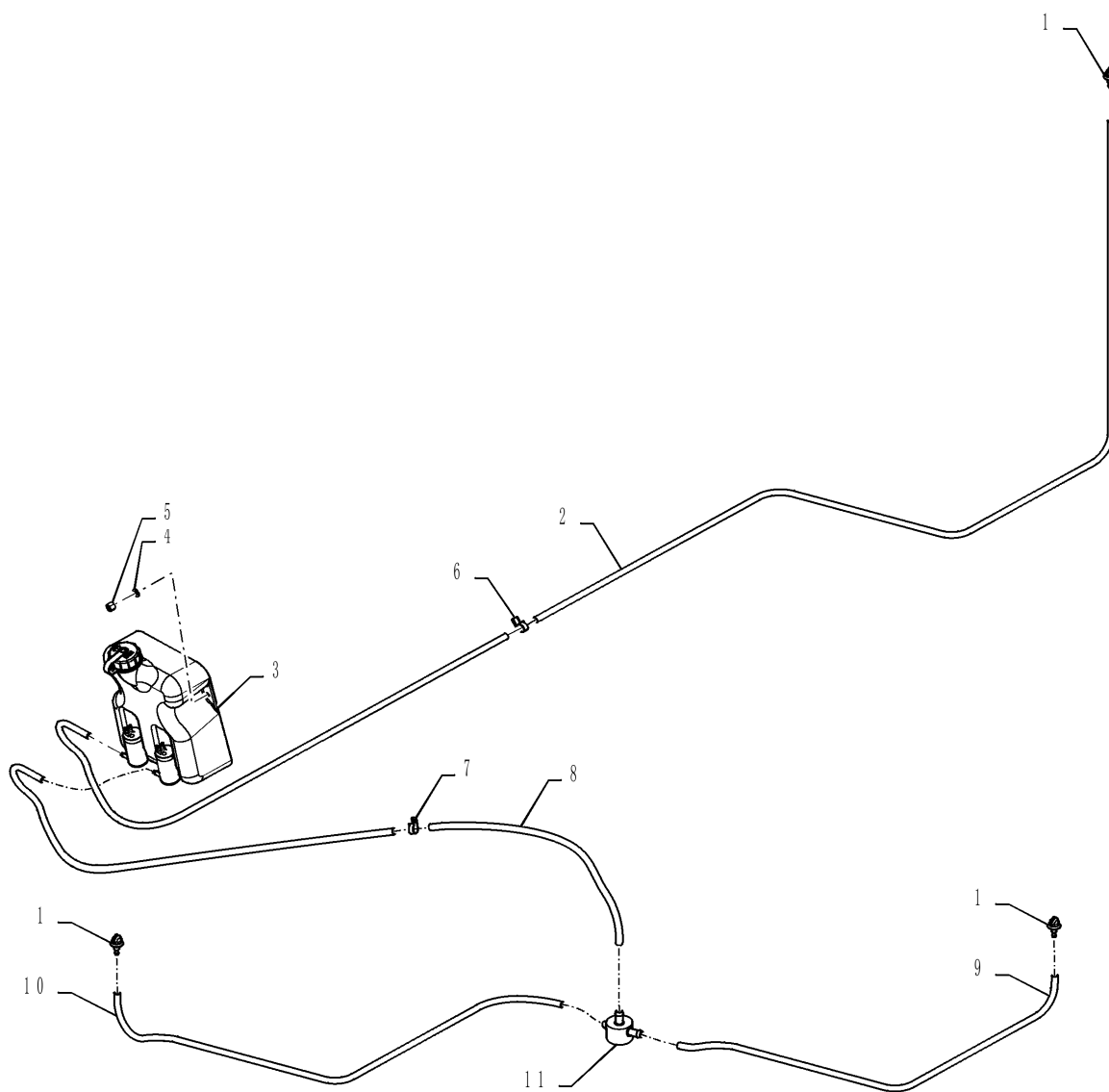
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

55.518.AT

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WINDSHIELD WASHER



55.518.AT

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9/2013

WINDSHIELD WASHER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	3229749R1		3 NOZZLE CAP
2	84295661		1 HOSE WASHER 3160 mm (124.4 In.) Cut From 1968141C1
3	84286208		1 WINDSHIELD WASH RESERVOIR
4	86588450		3 WASHER M6 x 12 x 1.6 Thk
5	832-10405		3 NUT M5 x .8, CI 8
6	1983374C1		3 CLIP,ELECTRICAL
7	516-2295		4 CLAMP J, 7/16" Insul, 5/16" Bolt
8	87442313		1 HOSE 4000 mm (157.4 In.) Cut From 1968141C1
9	87353989		1 PLASTIC-RUBBER TUBE 785 mm (30.9 In.) Cut From 1968141C1
10	87419425		1 HOSE Windshield Washer
11	87739133		1 CHECK VALVE

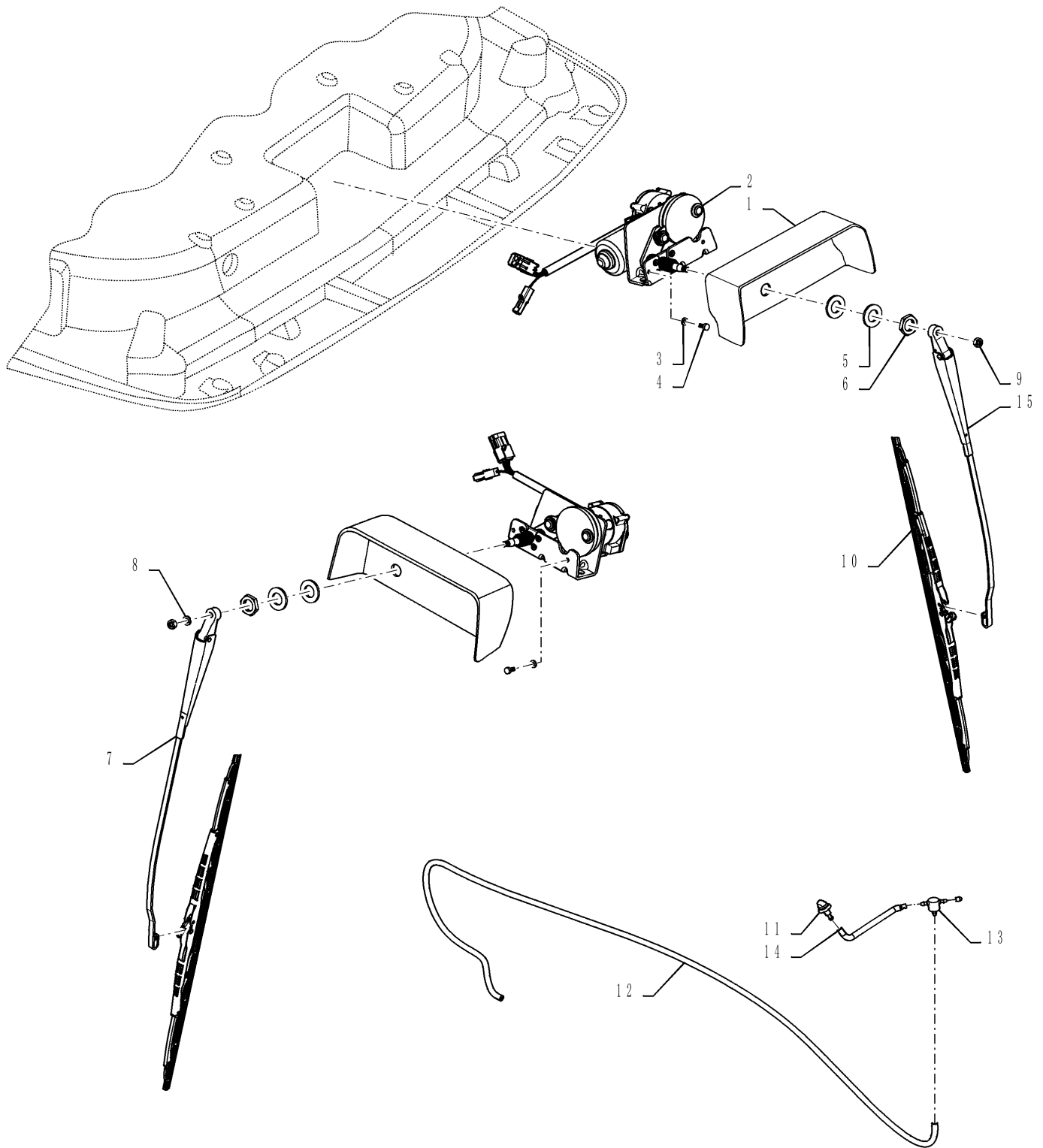
T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

55.518.AW

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WINDSHIELD WIPER ASSEMBLY, FRONT & REAR



55.518.AW

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WINDSHIELD WIPER ASSEMBLY, FRONT & REAR

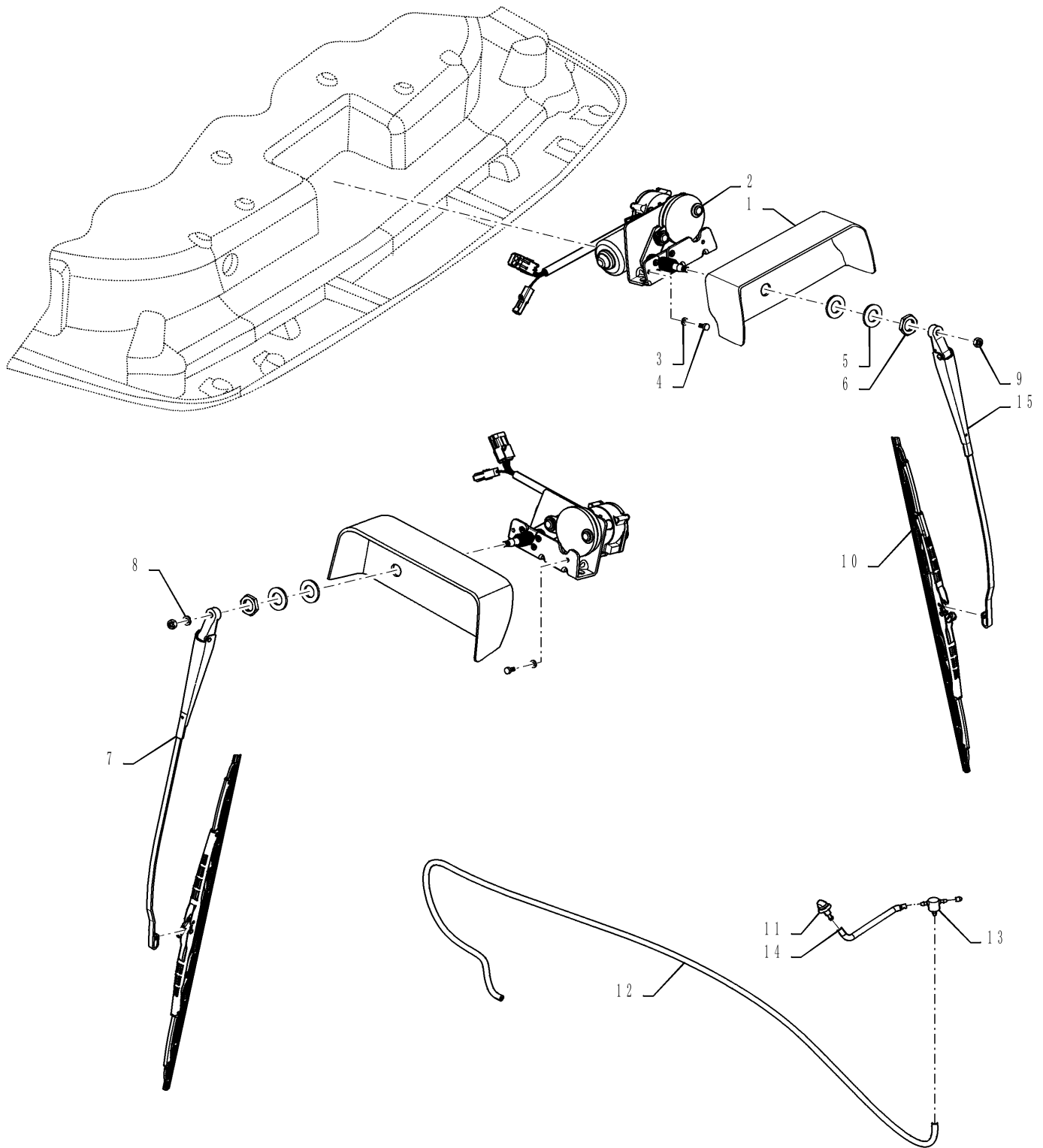
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		401109A3		2	CAGE Roof Wiper Opening
2		87673381		2	WIPER MOTOR
3		892-11006		4	LOCK WASHER M6
4		614-6012		4	BOLT Hex, M6 x 1 x 12mm, CI 8.8, Full Thd
5		895-11020		2	WASHER M20 x 37 x 3
6		L112087		1	NUT Hex M20
7		84122637		1	WIPER ARM ARM, WIPER Rear
8		892-11008		1	LOCK WASHER M8
9		825-1408		2	NUT M8, CI 8
10		87673380		2	WIPER BLADE
11		84037532		1	NOZZLE Washer
12		84350128		1	HOSE Washer
13		87739133		1	CHECK VALVE Washer Fluid Double Output w/End Cap
14		87353992		1	PLASTIC-RUBBER TUBE
15		84485913		1	WIPER ARM Front
16		86989939		1	WINDSHIELD WIPER SWITCH Not Shown
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

55.518.AW

p1

9/2013

WINDSHIELD WIPER ASSY, FRONT & REAR



55.518.AW

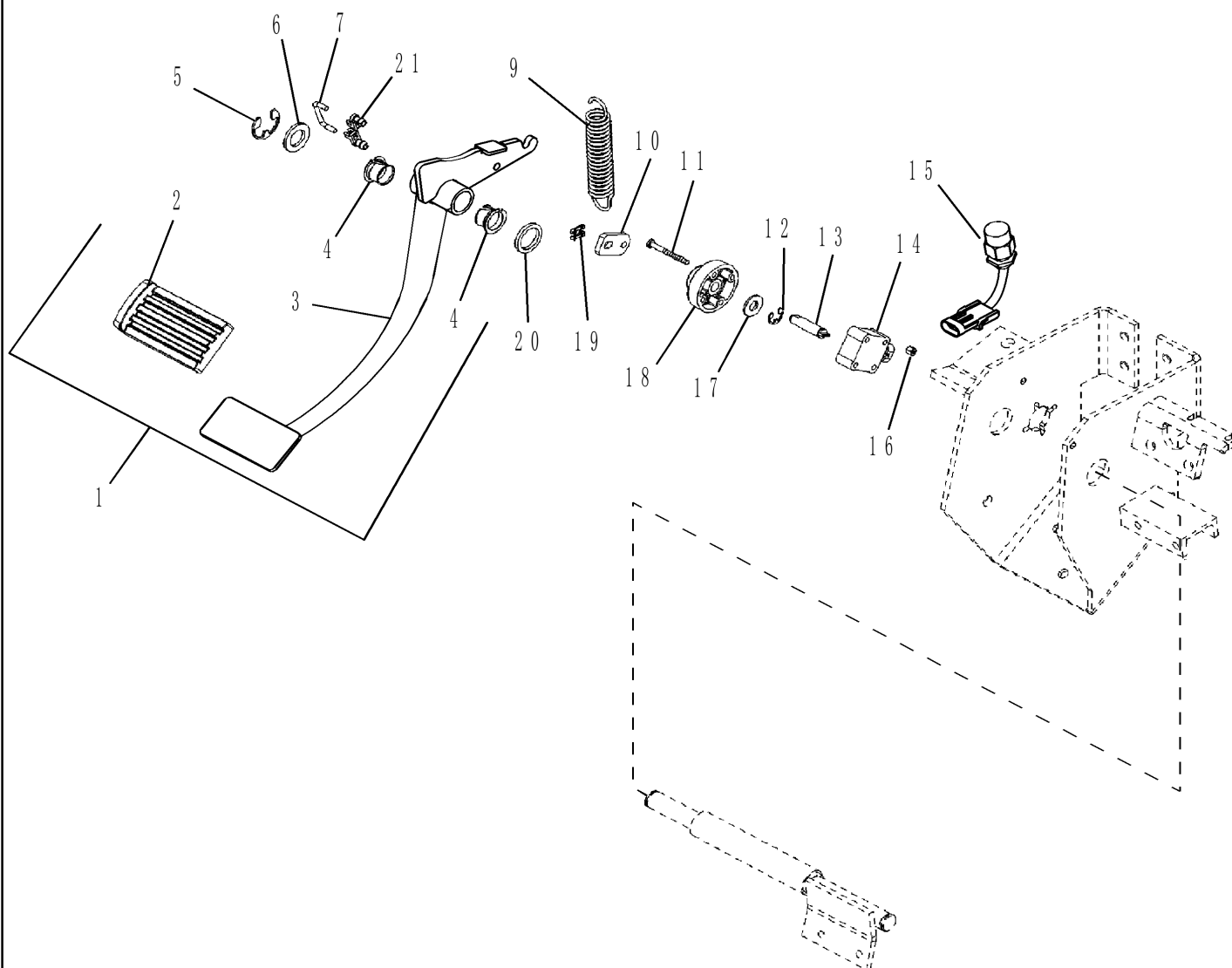
p1

9/2013

WINDSHIELD WIPER ASSY, FRONT & REAR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	401109A3		2 CAGE Roof Wiper Opening
2	87673381		2 WIPER MOTOR
3	892-11006		4 LOCK WASHER M6
4	614-6012		4 BOLT Hex, M6 x 1 x 12mm, CI 8.8, Full Thd
5	895-11020		2 WASHER M20 x 37 x 3
6	L112087		1 NUT Hex M20
7	84122637		1 WIPER ARM ARM, WIPER Rear
8	892-11008		1 LOCK WASHER M8
9	825-1408		2 NUT M8, CI 8
10	87673380		2 WIPER BLADE
11	84037532		1 NOZZLE Washer
12	84350128		1 HOSE Washer
13	87739133		1 CHECK VALVE Washer Fluid Double Output w/End Cap
14	87353992		1 PLASTIC-RUBBER TUBE
15	84485913		1 WIPER ARM Front
16	86989939		1 WINDSHIELD WIPER SWITCH Not Shown

T8.275 T8.300 T8.330
T8.360 T8.390 T8.420



55.610.AA

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PEDAL, INCHING

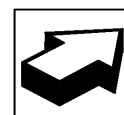
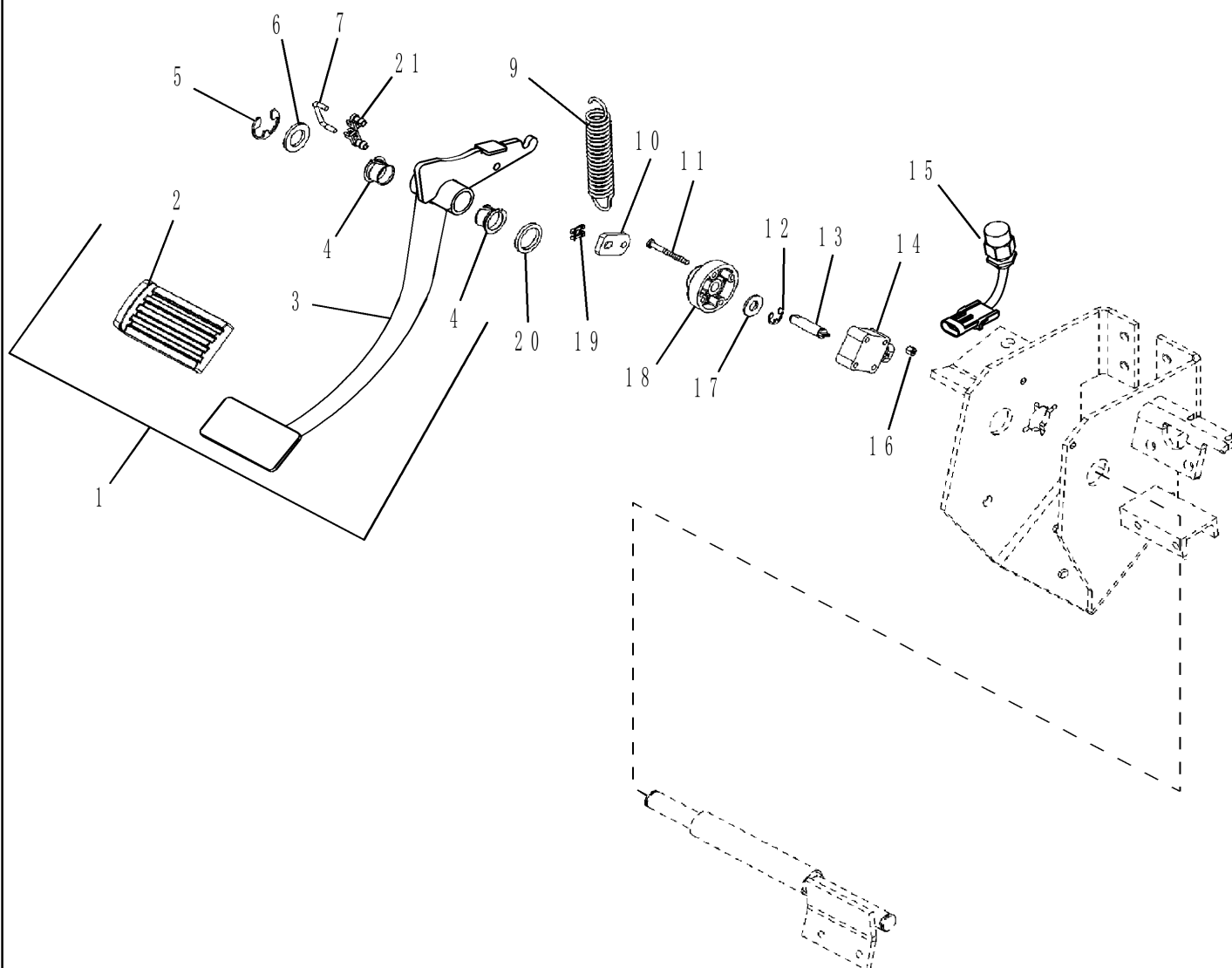
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	416255A3		1 PEDAL ASSY. Inc. 2 - 4
2	1999382C1		1 RUBBER PAD
3	NSS		1 NOT SERVICED SEPARATELY PEDAL
4	1990753C1		2 PLASTIC RING
5	800-3120		1 CIRCLIP M20
6	895-11018		1 WASHER M18 x 34 x 3
7	87567150		1 ROD
9	303754A1		1 SPRING
10	302275A2		1 LEVER
11	840-1550		4 SCREW Pan, M5 x 50mm, CI 4.8
12	800-4311		1 CIRCLIP M11
13	295013A2		1 PIN
14	301271A1		1 SENSOR Position
15	84229069		1 SWITCH Bottom Of Clutch
16	832-10405		4 NUT M5 x .8, CI 8
17	495-21044		1 WASHER 3/8"
18	295012A2		1 BUSHING
19	3226538R1		1 CLIP
20	258242A1		1 WASHER
21	256833A1		2 RETAINER
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

55.610.AA

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PEDAL, INCHING



55.610.AA

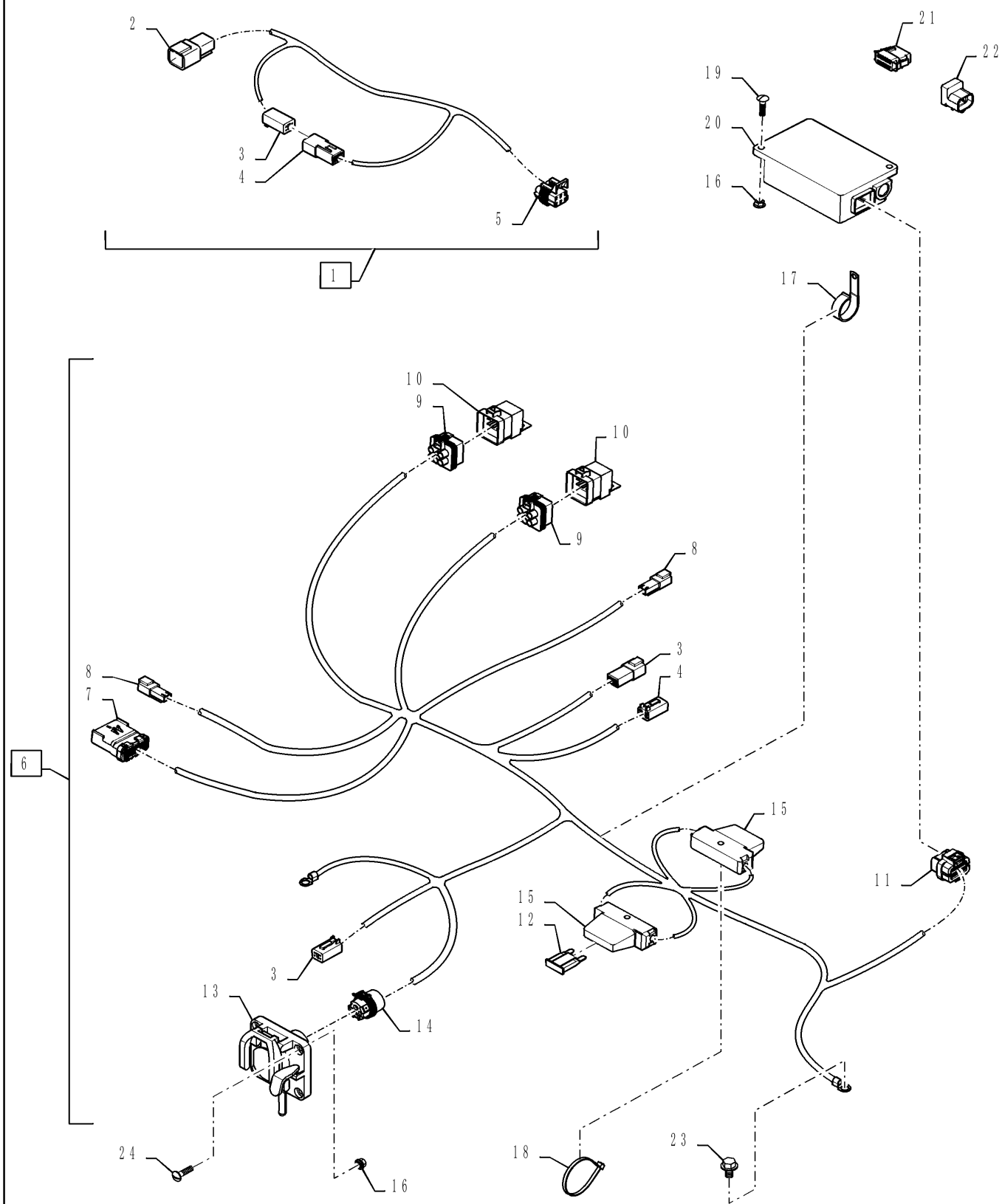
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9/2013

PEDAL, INCHING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	416255A3		1 PEDAL ASSY. Inc. 2 - 4
2	1999382C1		1 RUBBER PAD
3	NSS		1 NOT SERVICED SEPARATELY PEDAL
4	1990753C1		2 PLASTIC RING
5	800-3120		1 CIRCLIP M20
6	895-11018		1 WASHER M18 x 34 x 3
7	87567150		1 ROD
9	303754A1		1 SPRING
10	302275A2		1 LEVER
11	840-1550		4 SCREW Pan, M5 x 50mm, CI 4.8
12	800-4311		1 CIRCLIP M11
13	295013A2		1 PIN
14	301271A1		1 SENSOR Position
15	84229069		1 SWITCH Bottom Of Clutch
16	832-10405		4 NUT M5 x .8, CI 8
17	495-21044		1 WASHER 3/8"
18	295012A2		1 BUSHING
19	3226538R1		1 CLIP
20	258242A1		1 WASHER
21	256833A1		2 RETAINER
			T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

ISO BUS COMPONENTS



55.640.BH

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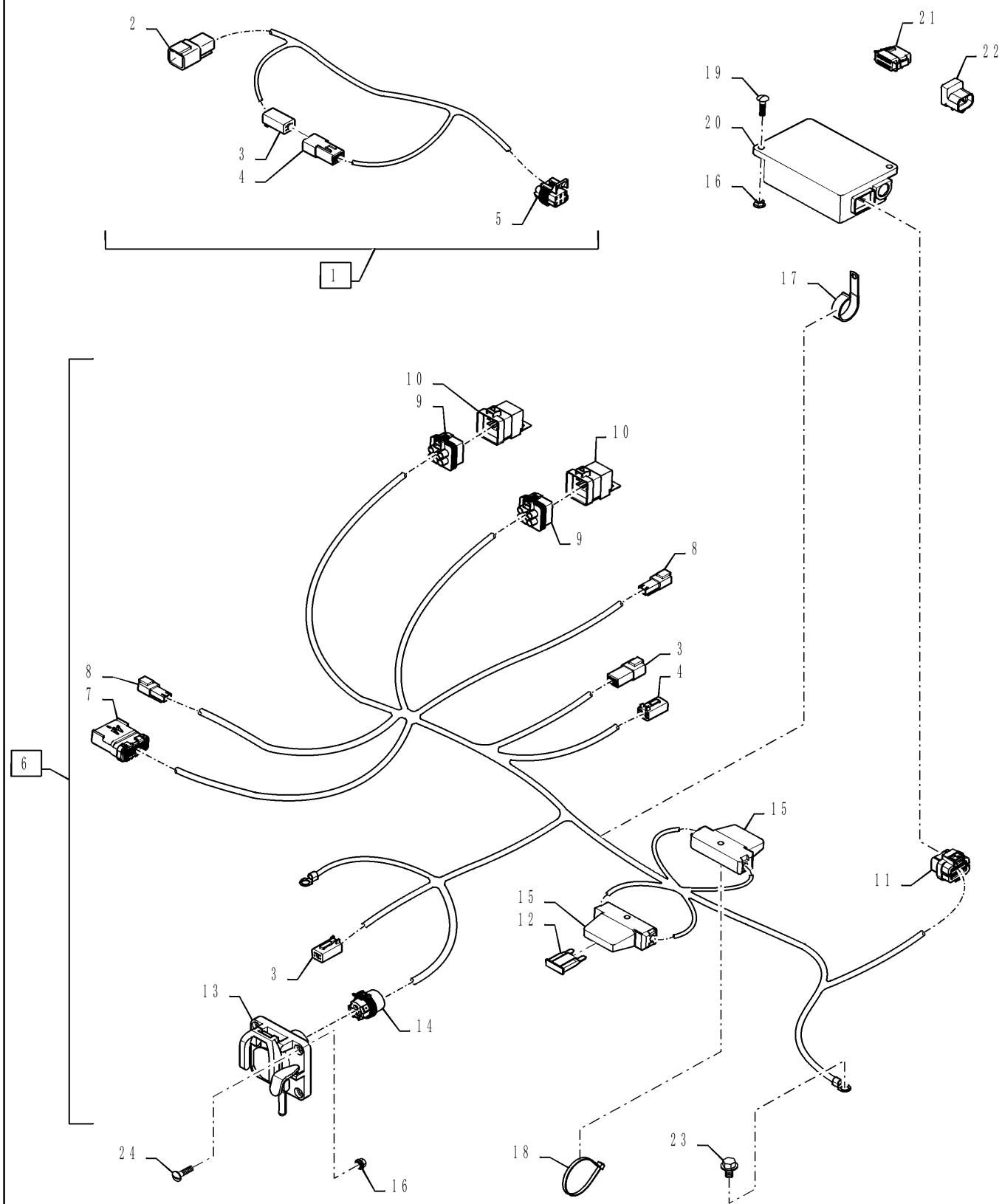
p1

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ISO BUS COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87695463		1 HARNESS ISO Inside; Incl 2 - 5
2	87382918		1 WIRE CONNECTOR Female 6 Pin, 273F To Cab Harness
3	239451A1		3 MULTIPOLE CONNECTOR Female, 4 Pin 278M To Bus Extension IN
4	225326C1		2 ELEC CONNECTOR Male, 4 Pin 278F To Bus Extension OUT
5	256348A1		2 ELEC CONNECTOR Female, 6 Pin 276M To Active Terminator
6	84427042		1 HARNESS ISO Outside; Incl 7 - 15
7	87382927		1 ELEC CONNECTOR Male 14 Pin, 294F To Chassis Harness
8	225315C1		2 ELEC CONNECTOR Male, 2 Pin 175F To Tractor Bus
9	297910A1		2 ELEC CONNECTOR Female, 5 Pin 293M To High Relay
10	84179509		2 RELAY Miniature 12v
11	87410946		1 WIRE CONNECTOR Female 17 Pin, 282M To Tractor ECU
12	84253578		1 FUSE Maxival 20A, In-Line
13	87522416		1 ELEC CONNECTOR 291M, ISO BUS Breakaway
14	87533827		1 ELEC CONNECTOR Female 4 Pin, 289M To Implement Bus Breakaway
15	{300518A1}		2 Bussmann In-Line
16	825-2406		6 FLANGE NUT M6 x 1, Flg, Cl 8
17	87313355		2 CLAMP J 38.1mm Insul M8 Bolt
18	L11541		2 CABLE TIE 4.80mm W x 187.30mm L, Nylon 7-8 Black Nylon
19	811-6025		2 CARRIAGE BOLT Sht Sq Nk, M6 x 1 x 25mm, Cl 8.8
20	84473221		1 MODULE Tractor ECU
21	87544769		1 HARNESS Display Jumper
22	87601142		1 ELEC CONNECTOR
			T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

ISO BUS COMPONENTS



55.640.BH

01

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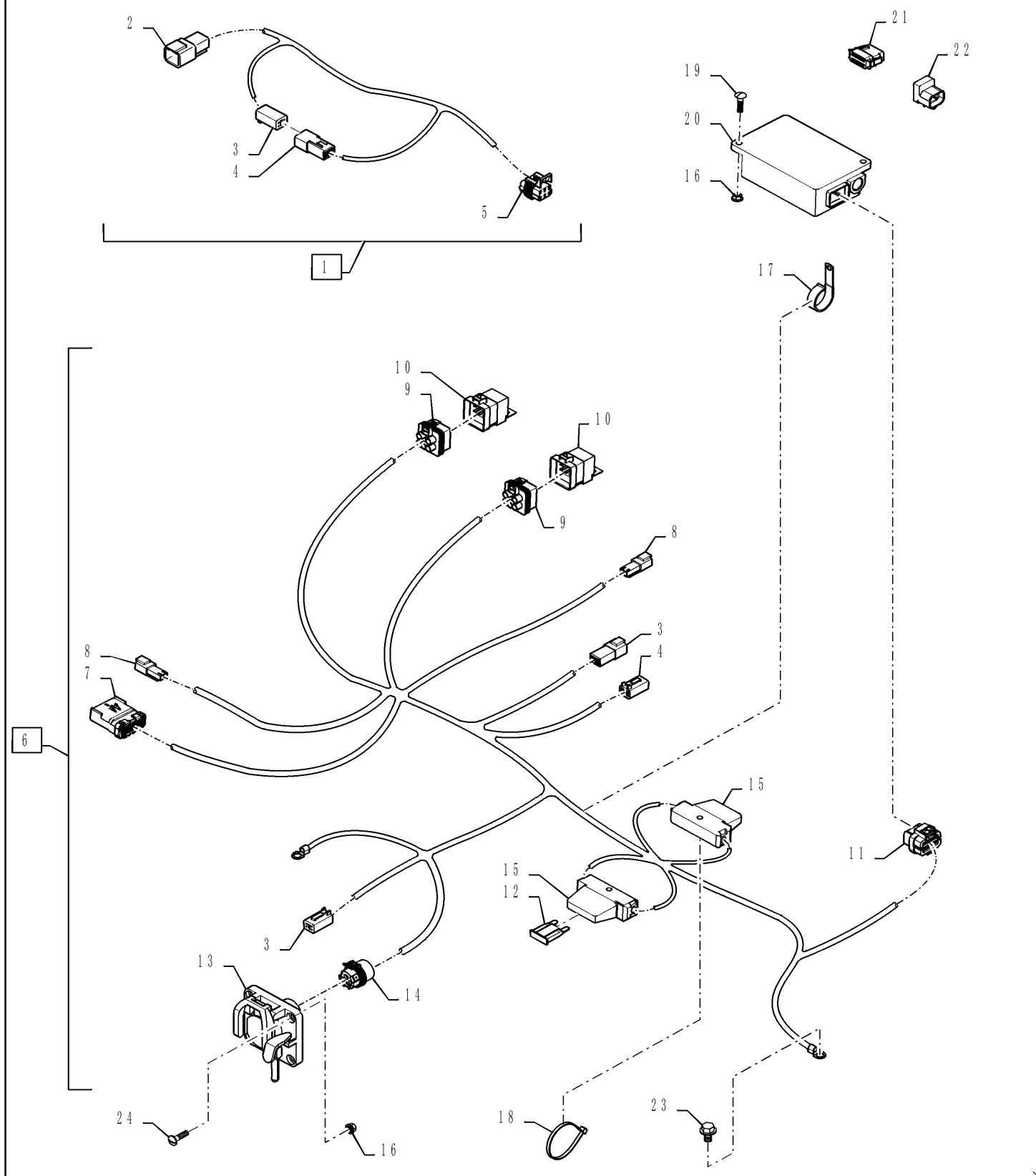
9/2013

ISO BUS COMPONENTS**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

23	86531147		1 BOLT Hex, M10 x 16mm, Cl 8.8, Full Thd
24	840-1620		4 SCREW Pan, M6 x 20mm, Cl 4.8

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

ISO BUS COMPONENTS



55.640.BH

01

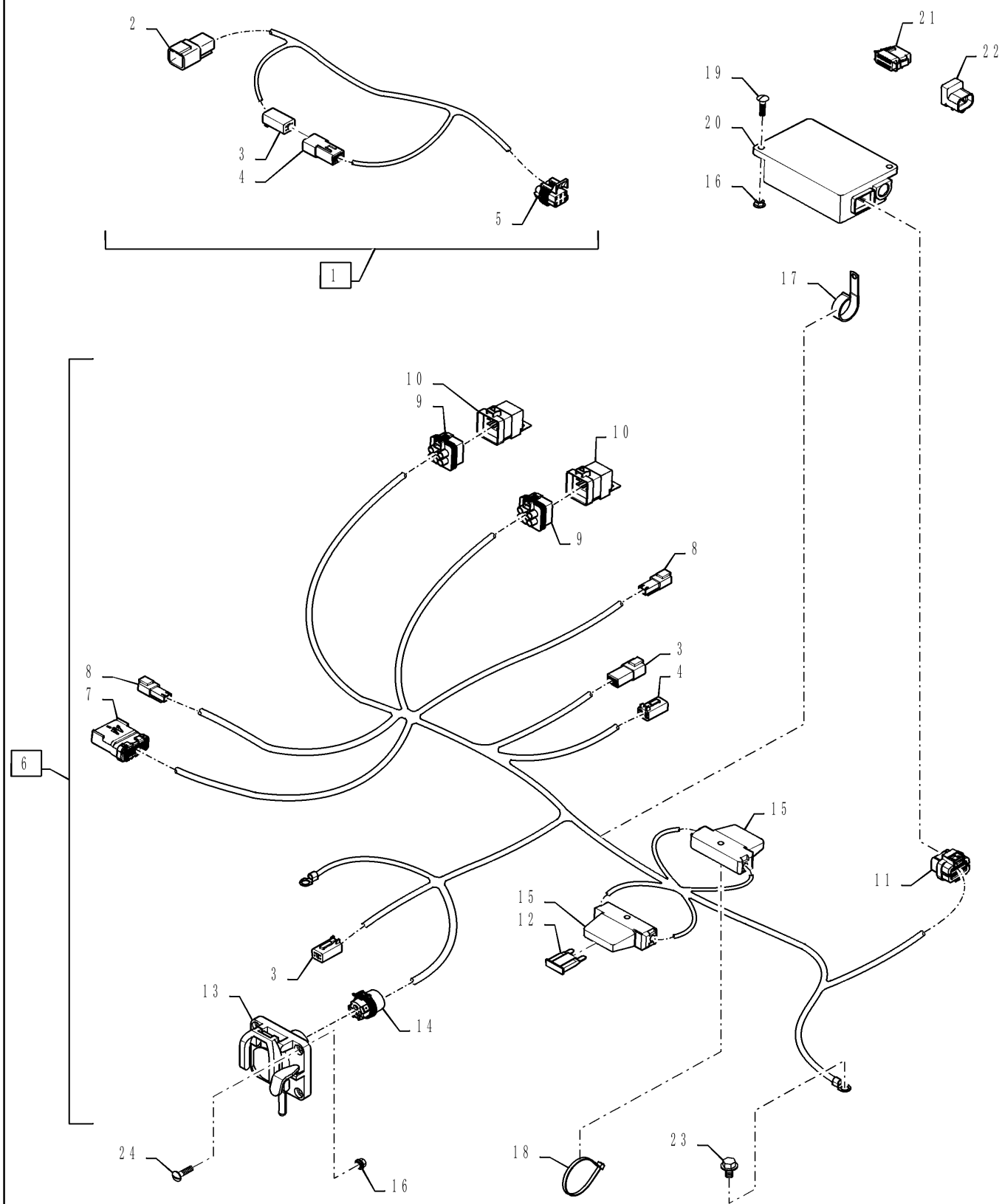
p1

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ISO BUS COMPONENTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87695463		1 HARNESS ISO Inside; Incl 2 - 5
2	87382918		1 WIRE CONNECTOR Female 6 Pin, 273F To Cab Harness
3	239451A1		3 MULTIPOLE CONNECTOR Female, 4 Pin 278M To Bus Extension IN
4	225326C1		2 ELEC CONNECTOR Male, 4 Pin 278F To Bus Extension OUT
5	256348A1		2 ELEC CONNECTOR Female, 6 Pin 276M To Active Terminator
6	84427042		1 HARNESS ISO Outside; Incl 7 - 15
7	87382927		1 ELEC CONNECTOR Male 14 Pin, 294F To Chassis Harness
8	225315C1		2 ELEC CONNECTOR Male, 2 Pin 175F To Tractor Bus
9	297910A1		2 ELEC CONNECTOR Female, 5 Pin 293M To High Relay
10	84179509		2 RELAY Miniature 12v
11	87410946		1 WIRE CONNECTOR Female 17 Pin, 282M To Tractor ECU
12	84253578		1 FUSE Maxival 20A, In-Line
13	87522416		1 ELEC CONNECTOR 291M, ISO BUS Breakaway
14	87533827		1 ELEC CONNECTOR Female 4 Pin, 289M To Implement Bus Breakaway
15	{300518A1}		2 Bussmann In-Line
16	825-2406		6 FLANGE NUT M6 x 1, Flg, Cl 8
17	87313355		2 CLAMP J 38.1mm Insul M8 Bolt
18	L11541		2 CABLE TIE 4.80mm W x 187.30mm L, Nylon 7-8 Black Nylon
19	811-6025		2 CARRIAGE BOLT Sht Sq Nk, M6 x 1 x 25mm, Cl 8.8
20	84473221		1 MODULE Tractor ECU
21	87544769		1 HARNESS Display Jumper
22	87601142		1 ELEC CONNECTOR
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

ISO BUS COMPONENTS



55.640.BH

01

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ISO BUS COMPONENTS**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

23	86531147		1 BOLT Hex, M10 x 16mm, Cl 8.8, Full Thd
24	840-1620		4 SCREW Pan, M6 x 20mm, Cl 4.8

MAGNUM 235	MAGNUM
260	MAGNUM 290
MAGNUM 315	MAGNUM
340	MAGNUM 370

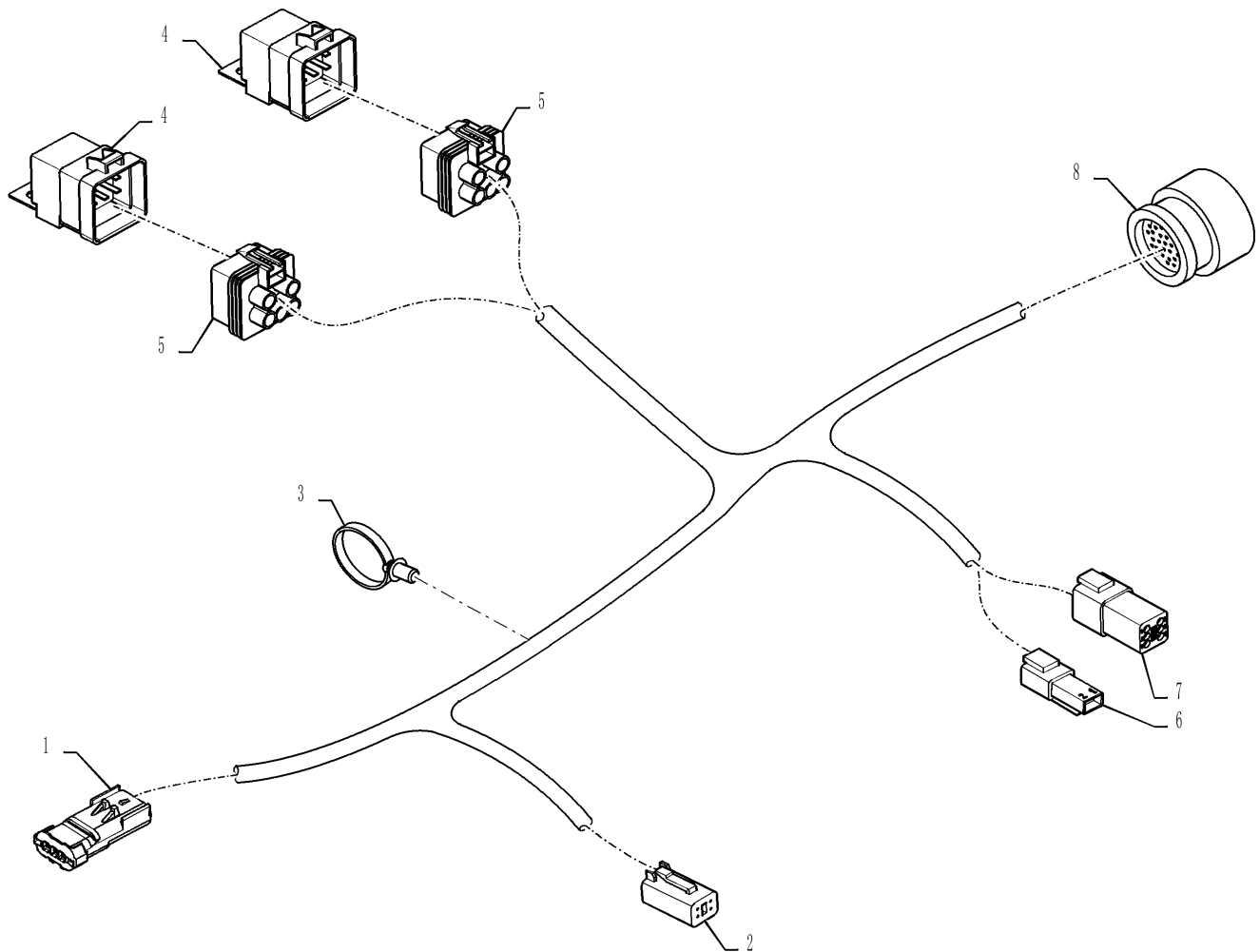
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HARNESS, AUTOGUIDANCE OUTSIDE



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HARNESS, AUTOGUIDANCE OUTSIDE**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84354221		1 HARNESS Autoguidance; Incl. 2 - 9
2	239451A1		1 MULTIPOLE CONNECTOR Female, 4 Pin
3	87668737		1 STRAP Fir Tree Assembly
4	84179509		2 RELAY
5	297910A1		2 ELEC CONNECTOR Female, 5 Pin
6	225315C1		1 ELEC CONNECTOR Male, 2 Pin
7	225350C1		1 ELEC CONNECTOR Male, 6 Pin
8	380838A1		1 ELEC CONNECTOR Male, 31 Pin
9	87382911		1 WIRE CONNECTOR Female

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

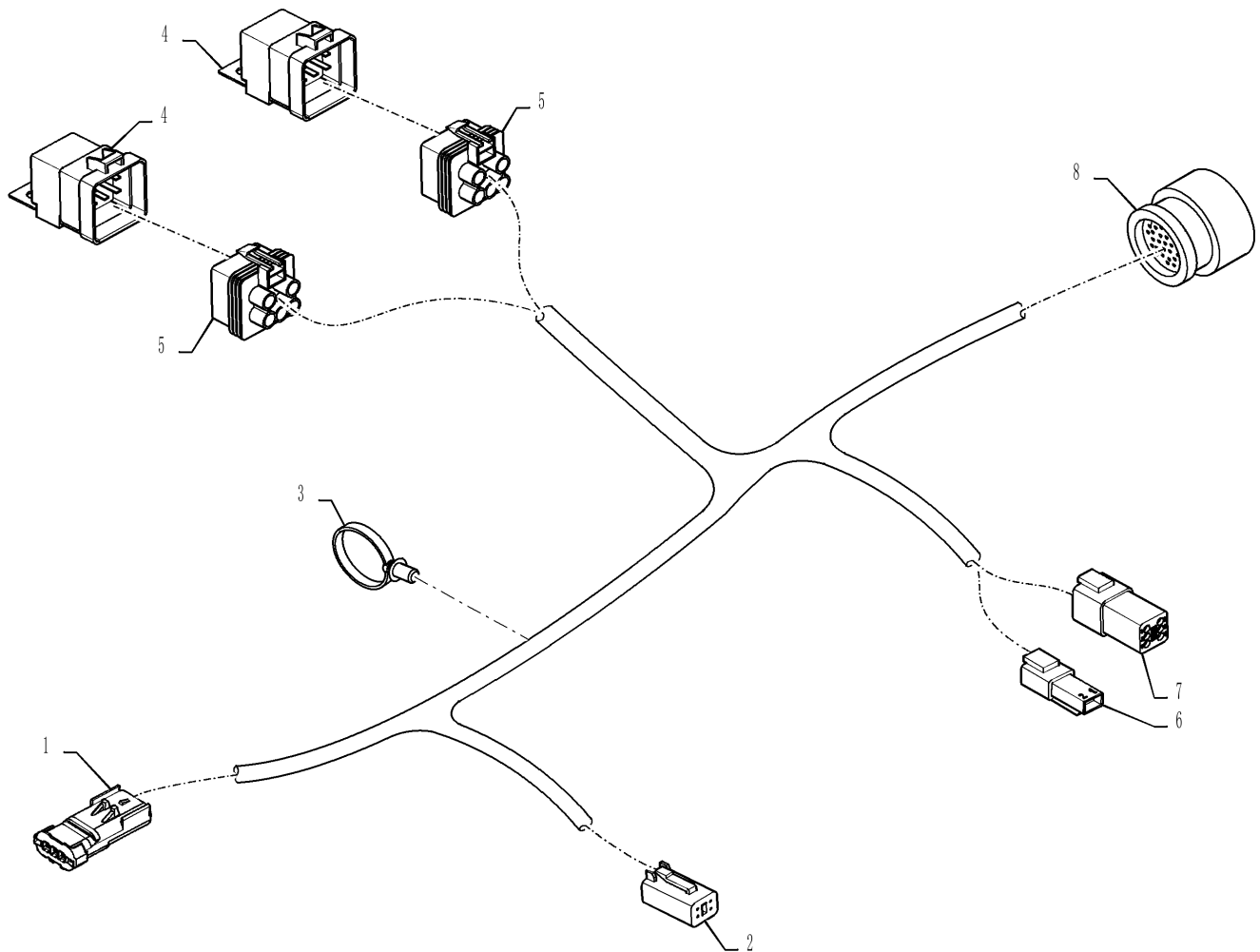
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HARNESS, AUTOGUIDANCE OUTSIDE



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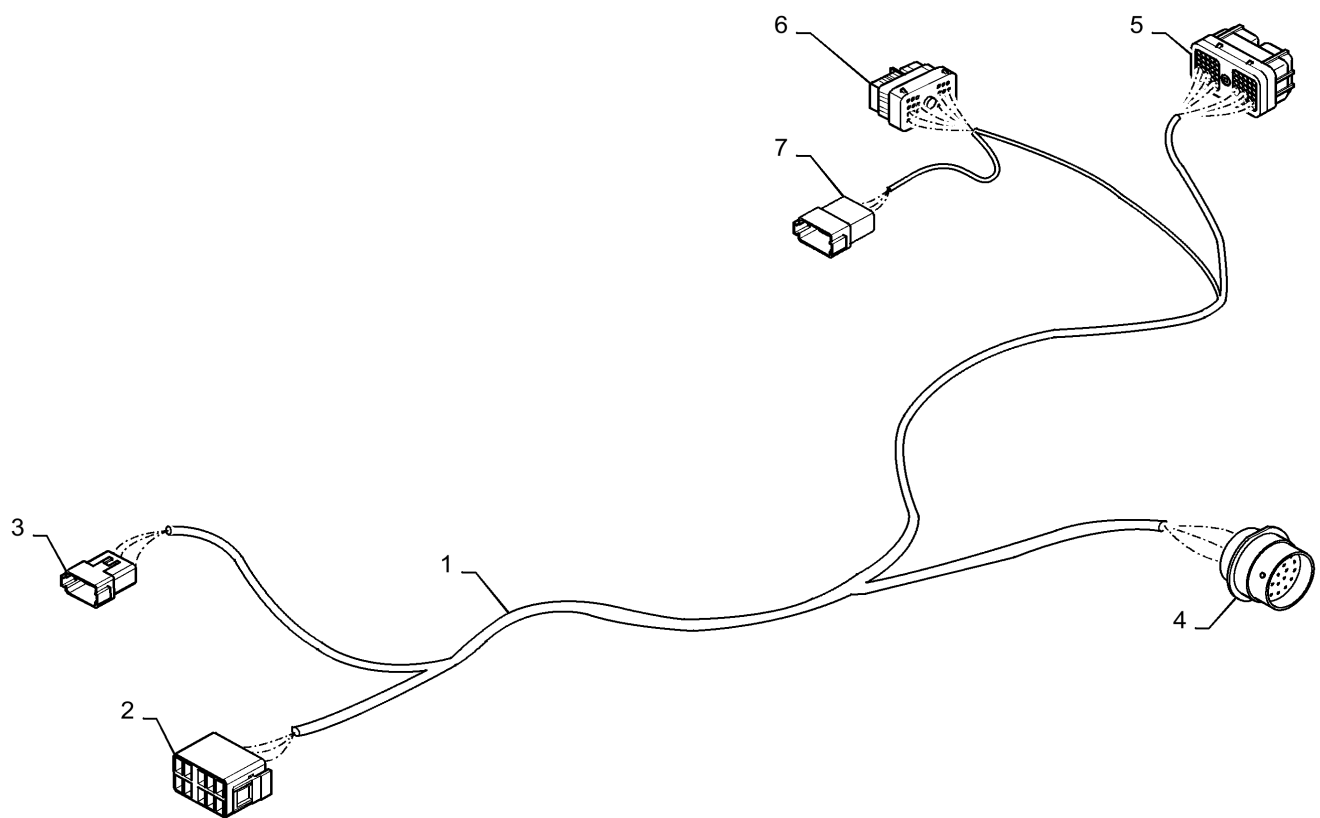
9/2013

HARNESS, AUTOGUIDANCE OUTSIDE**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84354221		1 HARNESS Autoguidance; Incl. 2 - 9
2	239451A1		1 MULTIPOLE CONNECTOR Female, 4 Pin
3	87668737		1 STRAP Fir Tree Assembly
4	84179509		2 RELAY
5	297910A1		2 ELEC CONNECTOR Female, 5 Pin
6	225315C1		1 ELEC CONNECTOR Male, 2 Pin
7	225350C1		1 ELEC CONNECTOR Male, 6 Pin
8	380838A1		1 ELEC CONNECTOR Male, 31 Pin
9	87382911		1 WIRE CONNECTOR Female

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

HARNESS, AUTOGUIDANCE INSIDE



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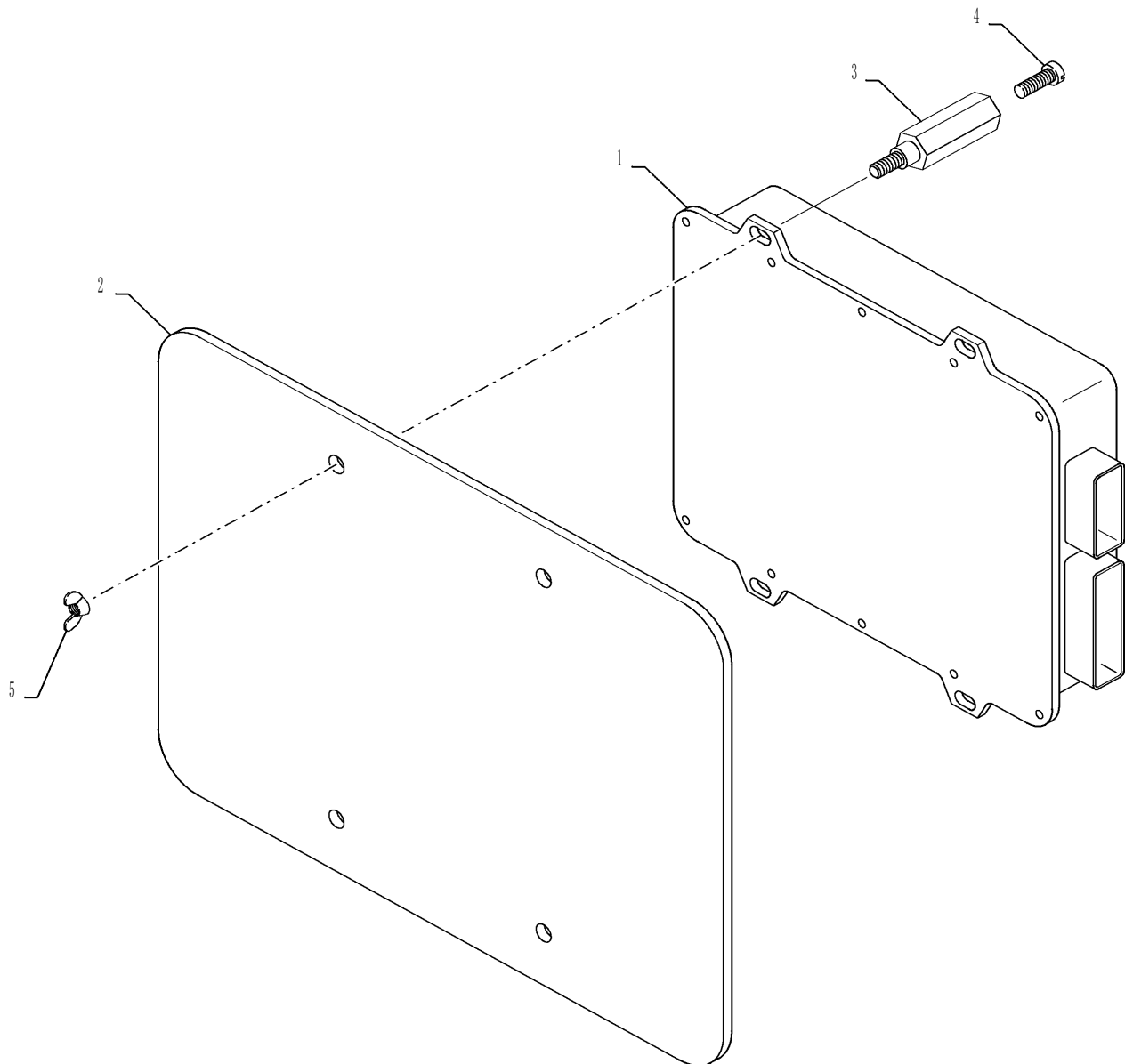
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HARNESS, AUTOGUIDANCE INSIDE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84291797		1 HARNESS Inside Autoguidance, Incl 2 - 7
2	382391A1		1 MULTIPOLE CONNECTOR Female, 10 Pin 297M Rooding (Manual) Switch
3	87382922		1 WIRE CONNECTOR Female 408F To Cab Harness
4	380839A1		1 ELEC CONNECTOR Female, 31 Pin 290F To Outside Autoguidance Harness
5	198459A1		1 CONNECTOR, ELEC 407M Autoguidance Controller Port A
6	244615A1		1 CONNECTOR, ELEC 409M Autoguidance Controller Port B
7	223672A1		1 MULTIPOLE CONNECTOR Male, 12 Pin 391F Diagnostics Connector

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

AUTOGUIDANCE CONTROL MODULE & MOUNTING



55.680.AN

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AUTOGUIDANCE CONTROL MODULE & MOUNTING**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	87518983		1	CONTROLLER KIT Autoguidance
2	87532159		1	COVER Mounting
3	87313014		4	SPACER
4	555-1		4	BOLT Hvy Hex, M8 x 16mm, Cl 8.8
5	84814892		4	WING NUT M6 x 1

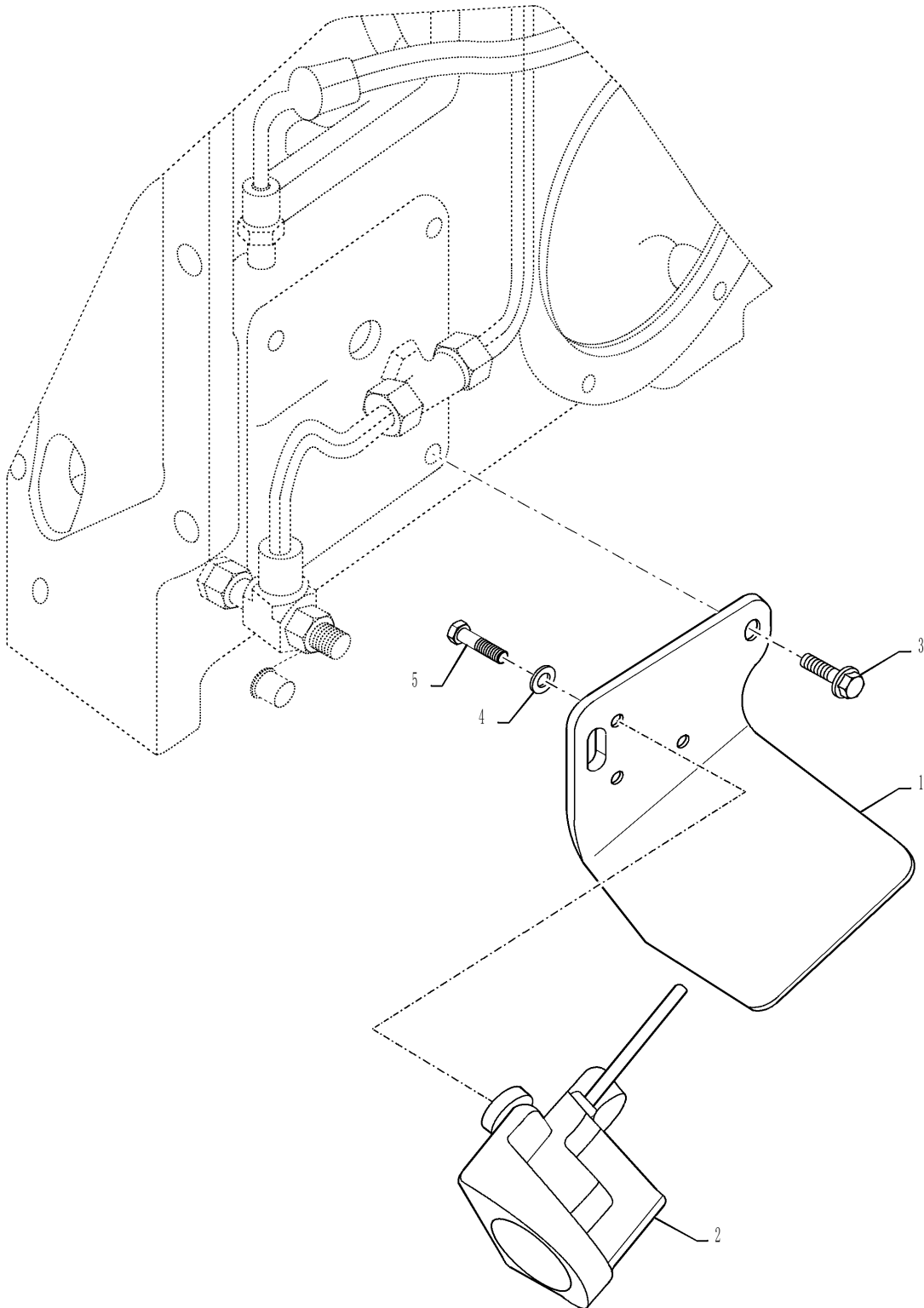
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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RADAR MOUNTING



55.680.AO

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RADAR MOUNTING

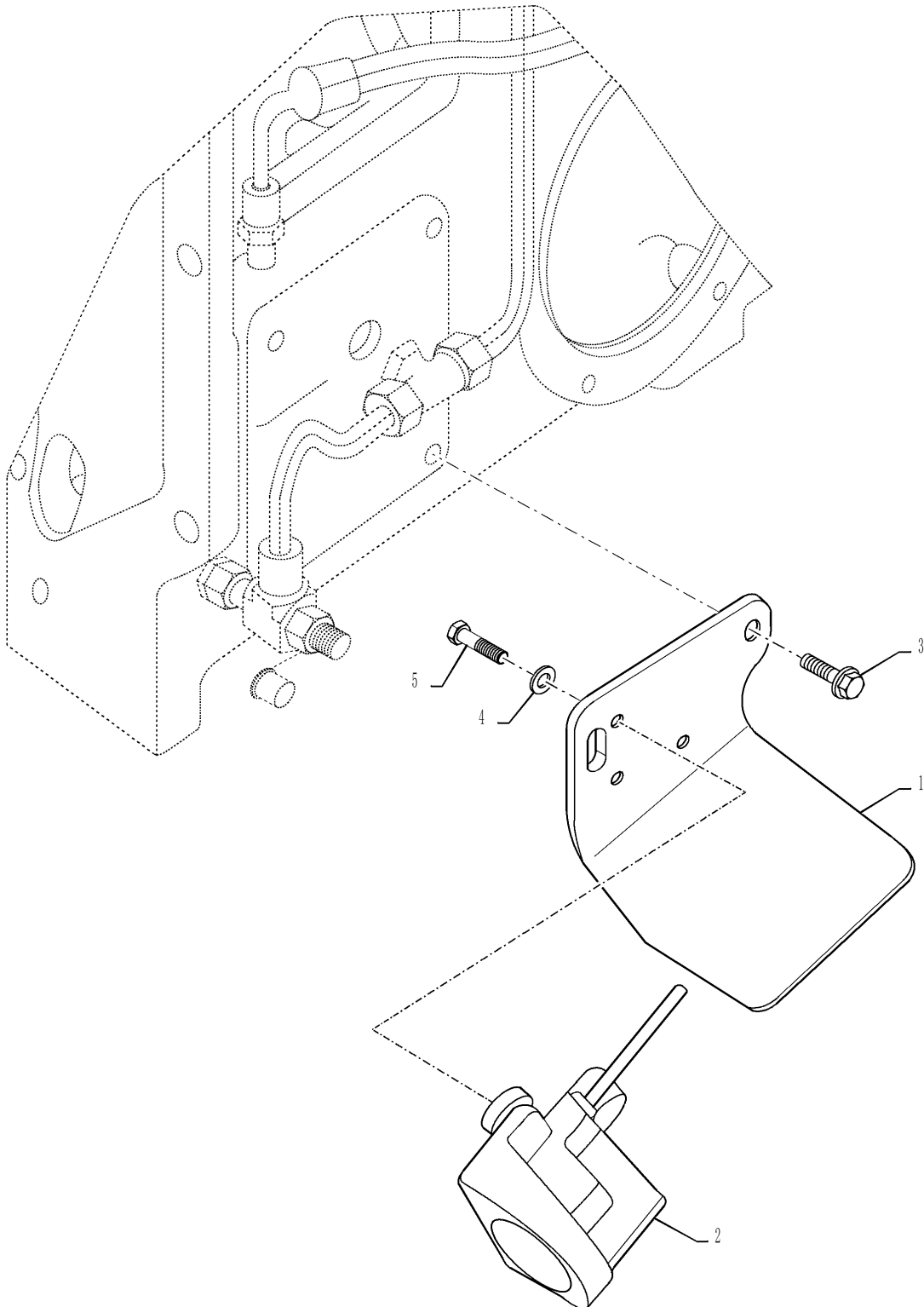
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47431632		1	BRACKET
2		87733890		1	SENSOR True Ground Speed
2	1	84225080		1	SENSOR True Ground Speed
3		857-10030		2	BOLT Hvy Hex, M10 x 30mm, Cl 10.9
4		895-11010		2	WASHER M10 x 20 x 2
5		627-6014		3	BOLT Hex, M6 x 1 x 14mm, Cl 10.9, Full Thd
(1)	United Kingdom				
					T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

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RADAR MOUNTING PARTS



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RADAR MOUNTING PARTS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		47431632		1	BRACKET
2		87733890		1	SENSOR True Ground Speed
2	1	84225080		1	SENSOR True Ground Speed
3		857-10030		2	BOLT Hvy Hex, M10 x 30mm, Cl 10.9
4		895-11010		2	WASHER M10 x 20 x 2
5		627-6014		3	BOLT Hex, M6 x 1 x 14mm, Cl 10.9, Full Thd
(1)	United Kingdom				
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

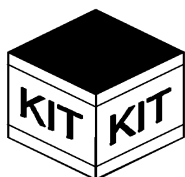
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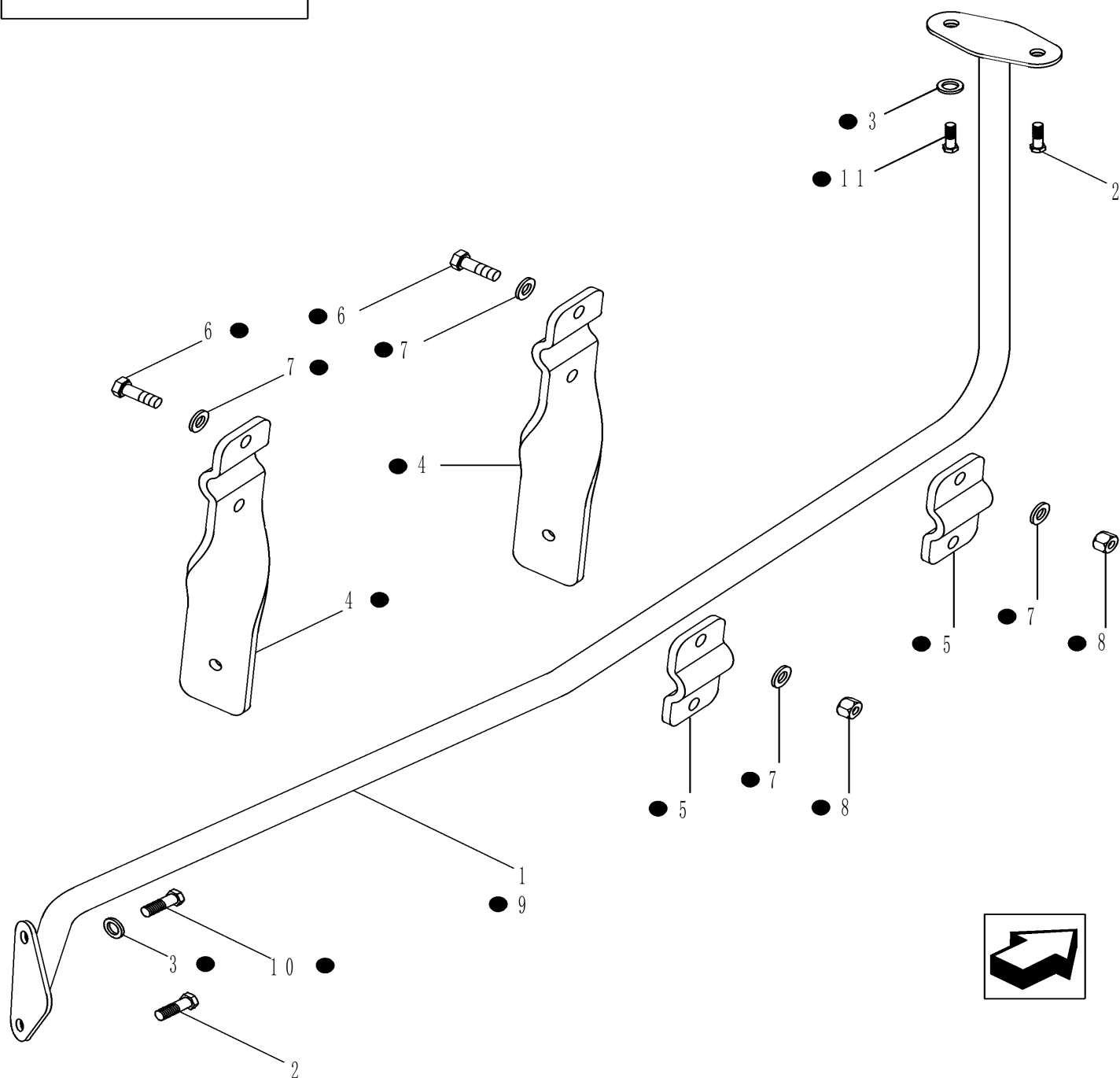
p1

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MONITOR MOUNTING, CAB ROOF



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MONITOR MOUNTING, CAB ROOF

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87439072		1 BAR
2	863-8020		4 HEX SOC SCREW M8 x 20mm, CI 12.9
3	892-14008		4 LOCK WASHER M8
4	103213A1		2 HOLDER
5	103226A1		2 CLAMP
6	514-633		4 BOLT Hex, M8 x 1.25 x 30mm, CI 8.8, Full Thd
7	256402A1		8 SPECIAL WASHER 9 x 17 x 1.6 mm
8	832-10408		4 NUT M8 x 1.25, CI 8
9	301152A3		1 BAR
10	514-620		2 BOLT Hex, M8 x 1.25 x 20mm, CI 8.8, Full Thd
11	514-632		2 BOLT Hex, M8 x 1.25 x 25mm, CI 8.8, Full Thd
12	719602006		1 DIA KIT, TRACTOR Monitor Mount, Inc. 3 - 11
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

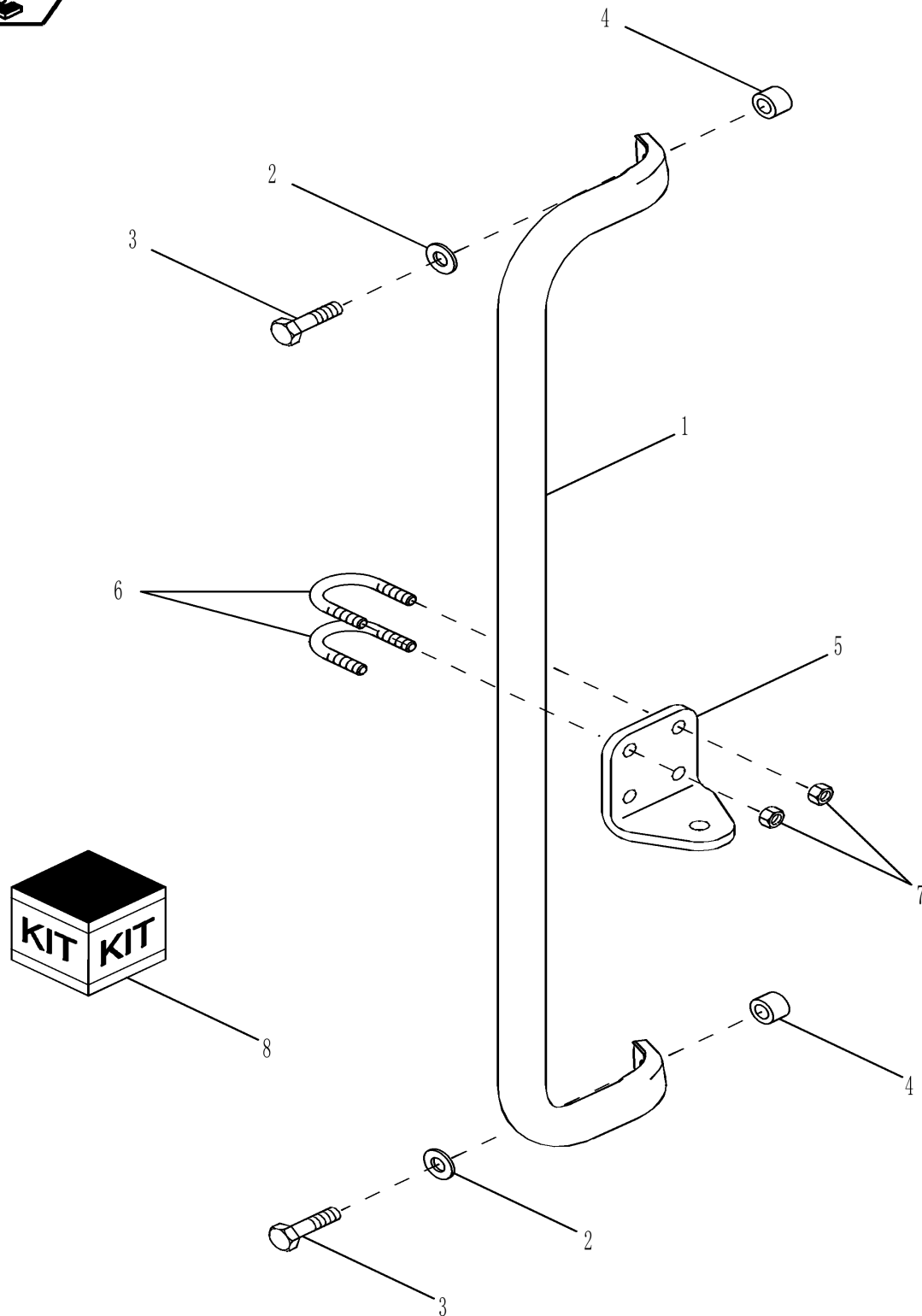
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MONITOR MOUNTING, CAB A POST



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02

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MONITOR MOUNTING, CAB A POST

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	369275A1		1 TUBE
2	895-11008		2 WASHER M8 x 16 x 1.6
3	827-8035		2 BOLT Hex, M8 x 1.25 x 35mm, Cl 10.9
4	371838A1		2 SPACER
5	87530660		1 BRACKET
6	87526197		2 U-BOLT 1/4 in
7	425-104		4 NUT 1/4"-20, G5
8	719603006		1 DIA KIT, TRACTOR Monitor Mount, Cab A Post, Inc. 1 - 7

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

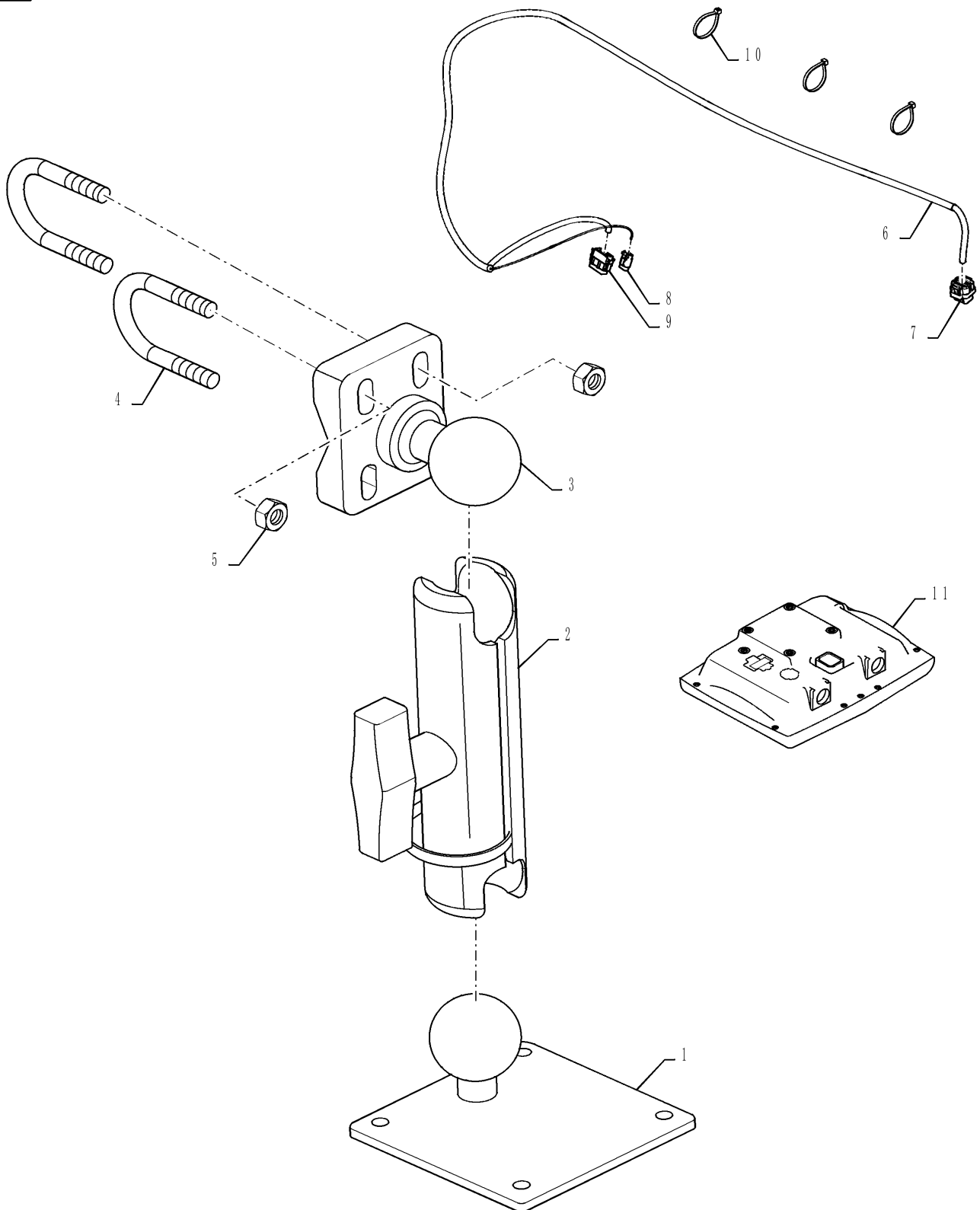
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03

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COLOR DISPLAY - LARGE , MOUNTING



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03

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COLOR DISPLAY - LARGE , MOUNTING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87386398		1 SUPPORTING ARM Square Mount 75x75
2	87284257		1 ARM
3	87284259		1 PLATE Base
4	86632541		2 U-BOLT
5	7770		4 NUT 0.25" OD
6	87671834		1 HARNESS Terminal
7	87410948		1 CONTACT HOUSING Female, 26 Pole
8	276424A1		1 ELEC CONNECTOR Female, 3 Pin To Cab Harness
9	223688A1		1 CONNECTOR, ELEC CONNECTOR Jumper Harness
10	L11541		3 CABLE TIE 4.80mm W x 187.30mm L, Nylon
11	84518934		1 DISPLAY Touchscreen Fred II (Intelview IV)

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

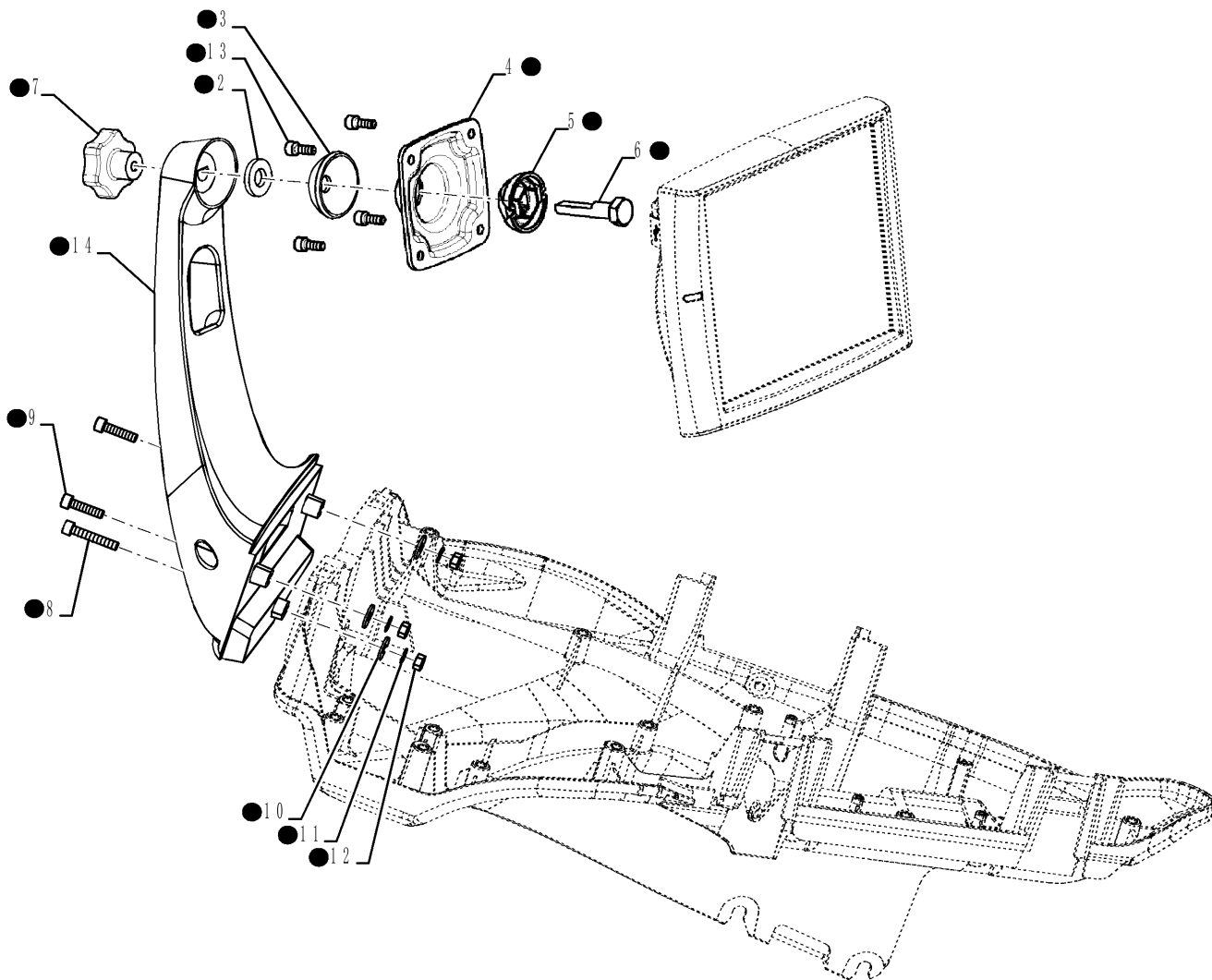
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04

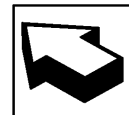
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KIT, MONITOR MOUNTING



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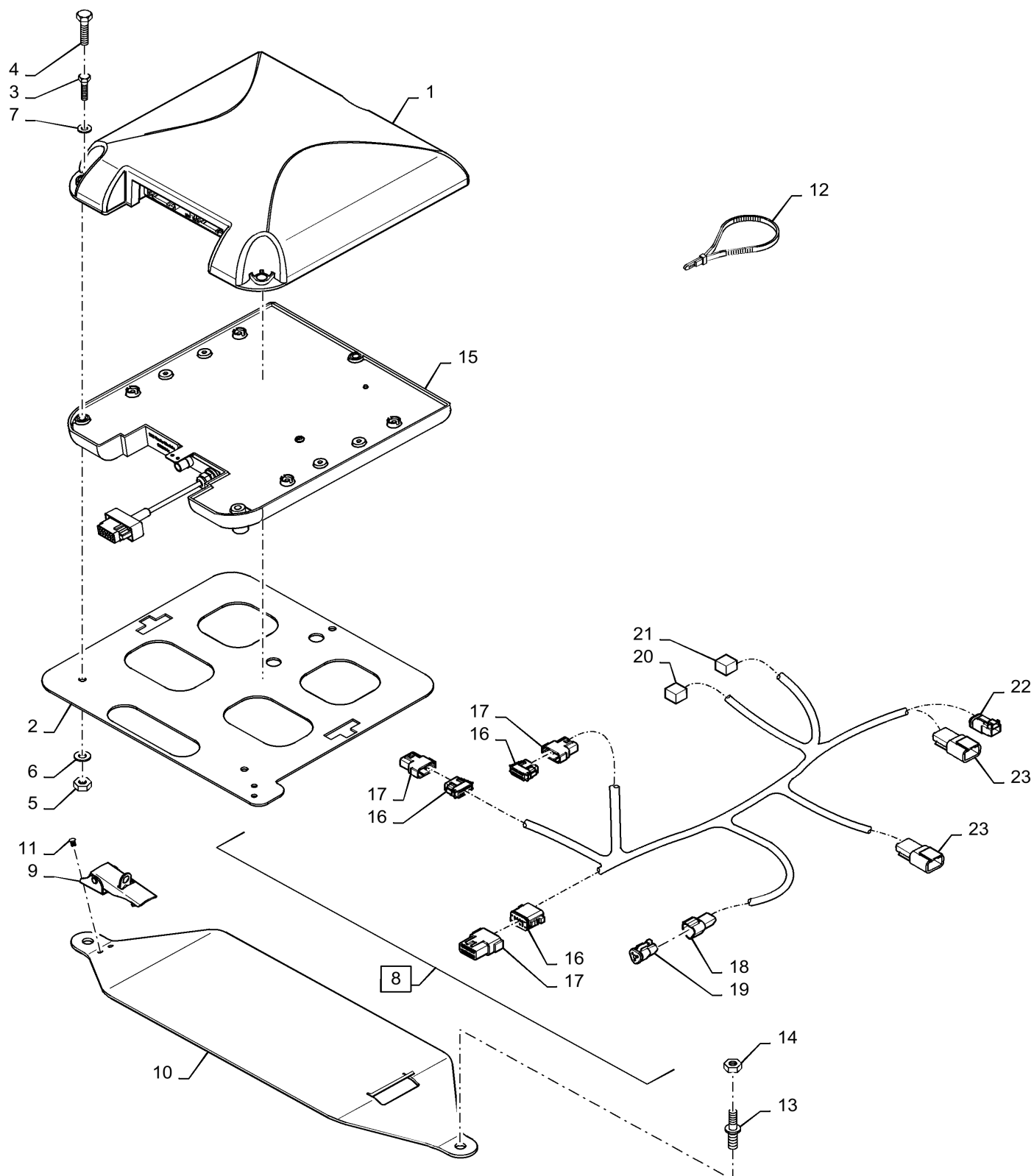
9/2013

KIT, MONITOR MOUNTING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84372055		1 KIT Inc. 2 - 15
2	86625256		1 WASHER M12 x 28.5 x 4, HT
3	82039389		1 CUP WASHER
4	87583911		1 BASE PLATE
5	82038414		1 HALF BALL
6	87568603		1 SPECIAL BOLT
7	87353504		1 KNOB
8	120162		1 HEX SOC SCREW Hex Soc Hd, M6 x 35, 8.8
9	89832203		2 SCREW
10	86624182		3 WASHER M6 x 18 x 1.6
11	12601279		3 WAVE WASHER Wave, M6.4
12	9706755		3 NUT M6, CI 8
13	14305221		4 HEX SOC SCREW Hex Skt, M6 x 16mm, CI 8.8, Full Thd
14	84369437		1 MOUNT
15	84228344		1 HARNESS SWCD (Not Shown)

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

GPS RECEIVER & MOUNTING



55.911.AA

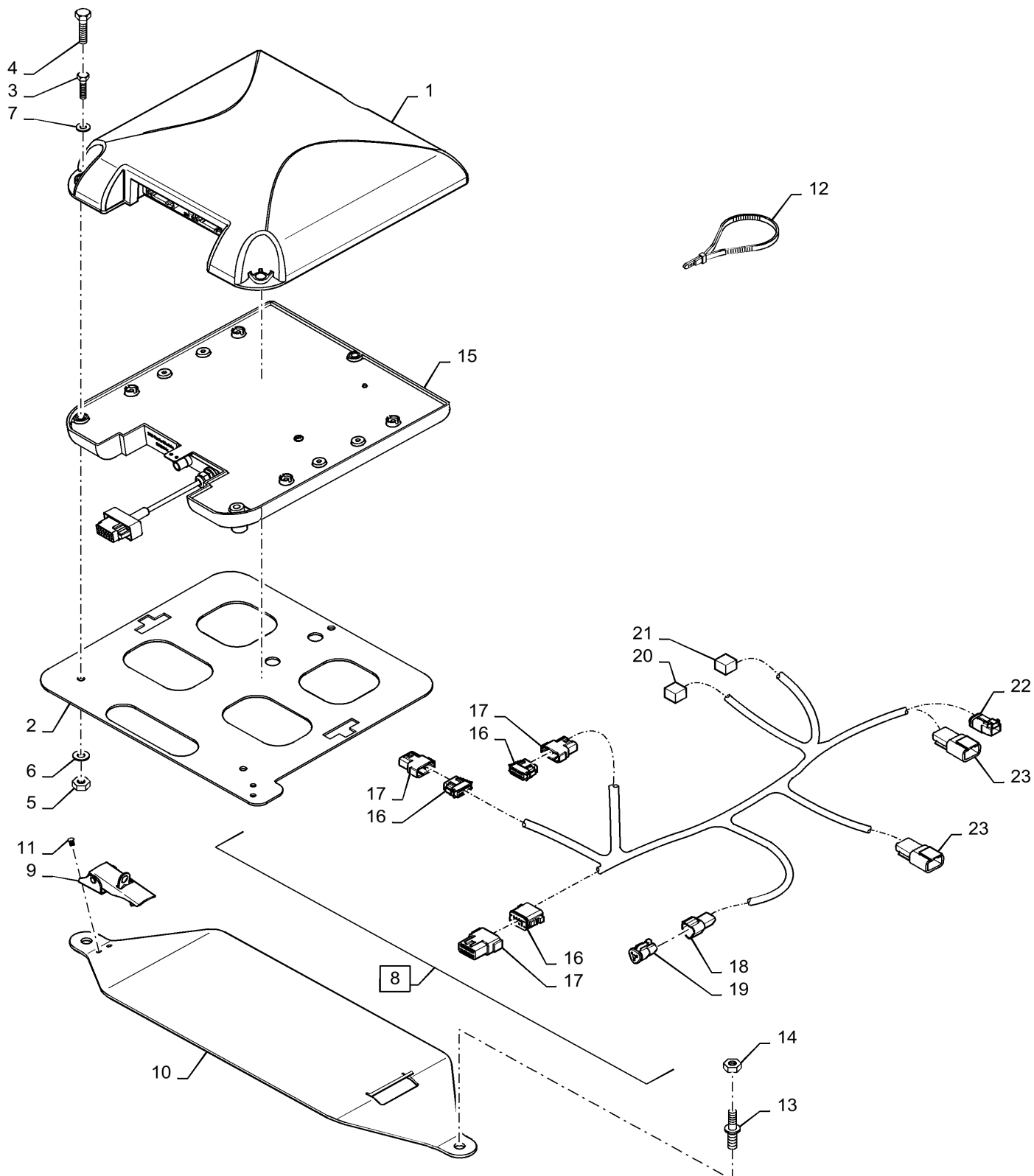
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GPS RECEIVER & MOUNTING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84574271		1 GPS RECEIVER 372 WAAS/EGNOS/VBS
1	84574273		1 GPS RECEIVER 372 WAAS/EGNOS/VBS/HP/XP
2	87496985		1 MOUNTING PLATE
3	86977786		3 BOLT Hex, M6 x 1 x 25mm, Cl 8.8, Full Thd
4	338413		3 BOLT Hex, M6 x 60, 8.8
5	86511444		3 FLANGE NUT M6, Flg Ser
6	86517328		3 LOCK WASHER M6
7	86588450		3 WASHER M6 x 12 x 1.6 Thk
8	84345145		1 HARNESS Antenna, GPS, Incl 16 - 23
9	87308870		1 LATCH
10	87552885		1 BRACKET
11	87308841		2 RIVET Pop, 5/32" x .425"
12	86991009		2 CABLE TIE CABLE STRAP
13	84322608		2 STUD
14	832-10408		2 NUT M8 x 1.25, Cl 8
15	87308224		1 MODULE Ag RTK Radio (JOEY)
16	223671A1		1 CONTACT HOUSING Female, 12 Pin 295M To GPS Antenna
16	223671A1		1 CONTACT HOUSING Female, 12 Pin 433F To RTK Antenna
16	223671A1		1 CONTACT HOUSING Female, 12 Pin 433M To Port B
17	223672A1		1 MULTIPOLE CONNECTOR Male, 12 Pin 295M Cavity Plug
17	223672A1		1 MULTIPOLE CONNECTOR Male, 12 Pin 433F Cavity Plug
17	223672A1		1 MULTIPOLE CONNECTOR Male, 12 Pin 433M Cavity Plug
18	225294C1		1 ELEC CONNECTOR Male, 3 Pin 444F To Passive Terminator
19	381414A1		1 TERMINAL CONNECTOR 444M Cavity Plug
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

GPS RECEIVER & MOUNTING

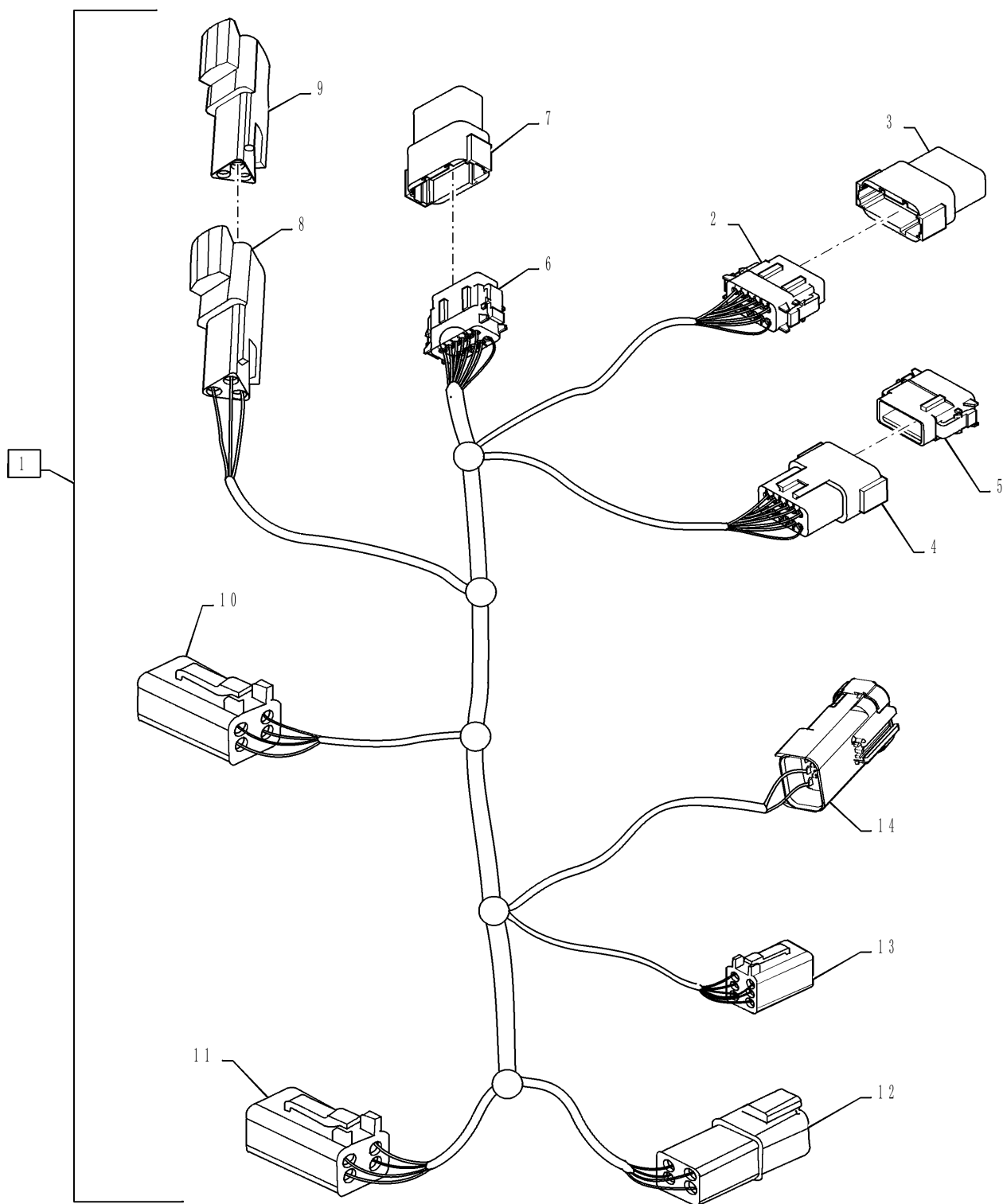


GPS RECEIVER & MOUNTING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
20	225316C1		1 ELEC CONNECTOR Female, 2 Pin 386M To Outside Autoguidance Harness
21	225351C1		1 ELEC CONNECTOR Female, 6 Pin 299M To Outside Autoguidance Harness
22	225326C1		1 ELEC CONNECTOR Male, 4 Pin 298FF To Outside ISO Harness
23	239451A1		1 MULTIPOLE CONNECTOR Female, 4 Pin 298MM To Outside ISO Harness
23	239451A1		1 MULTIPOLE CONNECTOR Female, 4 Pin 388M To Aux Harness

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
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HARNESS, GPS ANTENNA



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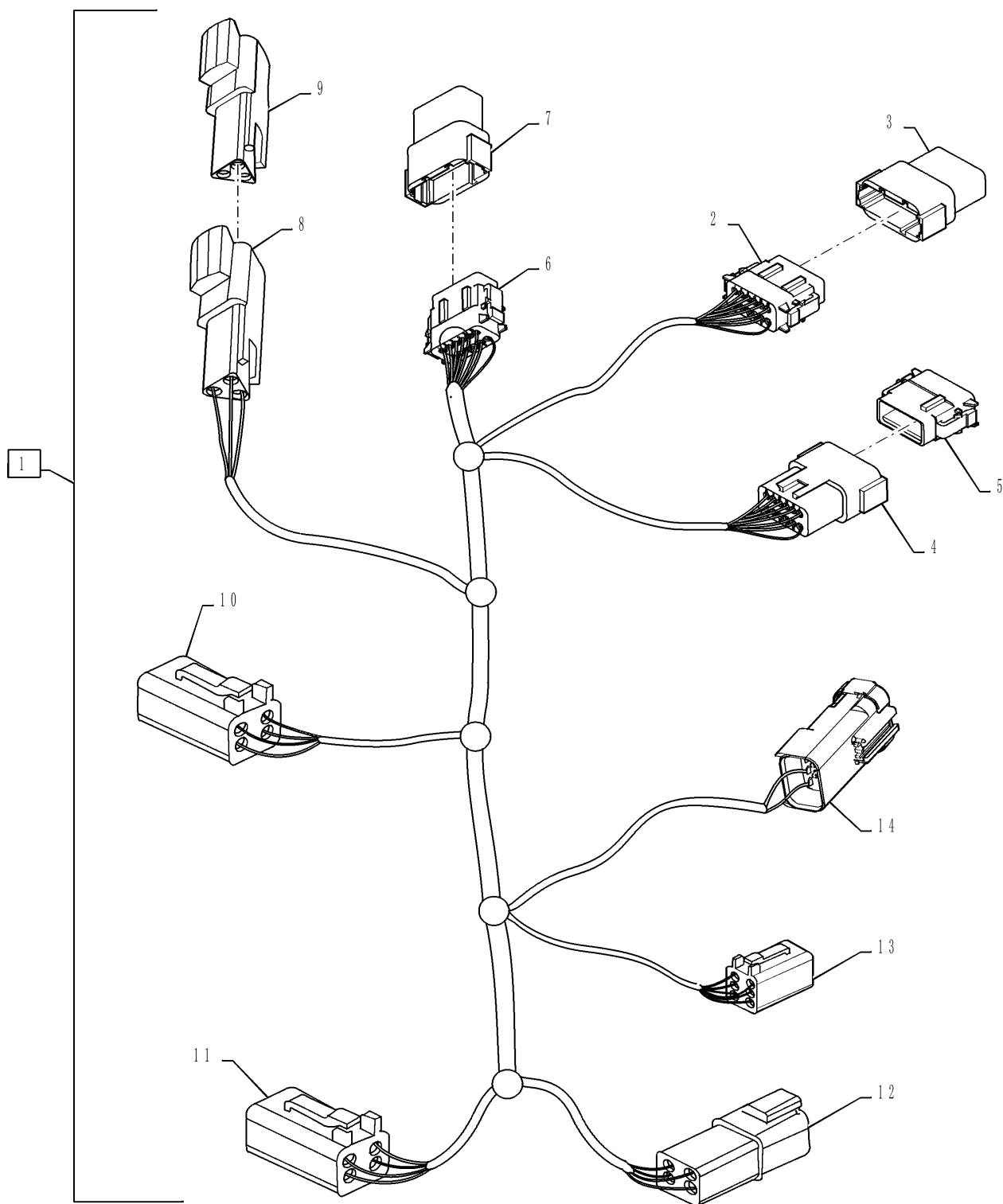
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HARNESS, GPS ANTENNA

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84345145		1 HARNESS GPS Antenna, Incl 2 - 14
2	223671A1		1 CONTACT HOUSING Female, 12 Pin 12 Pin, 433, Port B
3	223672A1		1 MULTIPOLE CONNECTOR Male, 12 Pin Cavity Plug
4	223672A1		1 MULTIPOLE CONNECTOR Male, 12 Pin 12 Pin, 433F, RTK Antenna
5	223671A1		1 CONTACT HOUSING Female, 12 Pin Cavity Plug
6	223671A1		1 CONTACT HOUSING Female, 12 Pin 12 Pin, 295M, GPS Antenna
7	223672A1		1 MULTIPOLE CONNECTOR Male, 12 Pin Cavity Plug
8	225294C1		1 ELEC CONNECTOR Male, 3 Pin 3 Pin, 444F, Passive Terminator
9	381414A1		1 TERMINAL CONNECTOR Cavity Plug
10	239451A1		1 MULTIPOLE CONNECTOR Female, 4 Pin 4 Pin, 388M, Auxilliary Harness
11	239451A1		1 MULTIPOLE CONNECTOR Female, 4 Pin 4 Pin, 298MM, Outside ISO Harness
12	225326C1		1 ELEC CONNECTOR Male, 4 Pin 4 Pin, 298FF, Outside ISO Harness
13	225351C1		1 ELEC CONNECTOR Female, 6 Pin 6 Pin, 299M, Outside Autoguidance Harness
14	225316C1		1 ELEC CONNECTOR Female, 2 Pin 2 Pin, 386M, Outside Autoguidance Harness
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

HARNESS, GPS ANTENNA



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HARNESS, GPS ANTENNA

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84345145		1 HARNESS GPS Antenna, Incl 2 - 14
2	223671A1		1 CONTACT HOUSING Female, 12 Pin 12 Pin, 433, Port B
3	223672A1		1 MULTIPOLE CONNECTOR Male, 12 Pin Cavity Plug
4	223672A1		1 MULTIPOLE CONNECTOR Male, 12 Pin 12 Pin, 433F, RTK Antenna
5	223671A1		1 CONTACT HOUSING Female, 12 Pin Cavity Plug
6	223671A1		1 CONTACT HOUSING Female, 12 Pin 12 Pin, 295M, GPS Antenna
7	223672A1		1 MULTIPOLE CONNECTOR Male, 12 Pin Cavity Plug
8	225294C1		1 ELEC CONNECTOR Male, 3 Pin 3 Pin, 444F, Passive Terminator
9	381414A1		1 TERMINAL CONNECTOR Cavity Plug
10	239451A1		1 MULTIPOLE CONNECTOR Female, 4 Pin 4 Pin, 388M, Auxilliary Harness
11	239451A1		1 MULTIPOLE CONNECTOR Female, 4 Pin 4 Pin, 298MM, Outside ISO Harness
12	225326C1		1 ELEC CONNECTOR Male, 4 Pin 4 Pin, 298FF, Outside ISO Harness
13	225351C1		1 ELEC CONNECTOR Female, 6 Pin 6 Pin, 299M, Outside Autoguidance Harness
14	225316C1		1 ELEC CONNECTOR Female, 2 Pin 2 Pin, 386M, Outside Autoguidance Harness
			T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

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88.031.02		DIA KIT, FRONT PTO COMPLETING-NA
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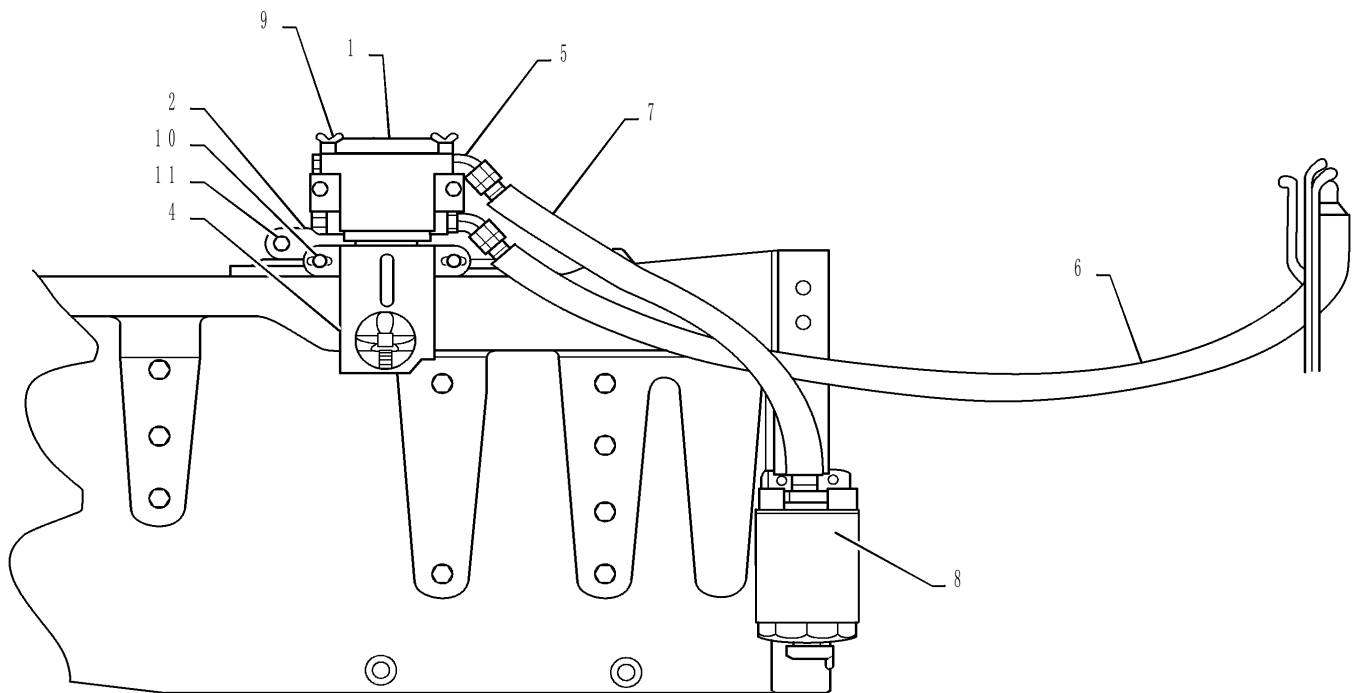
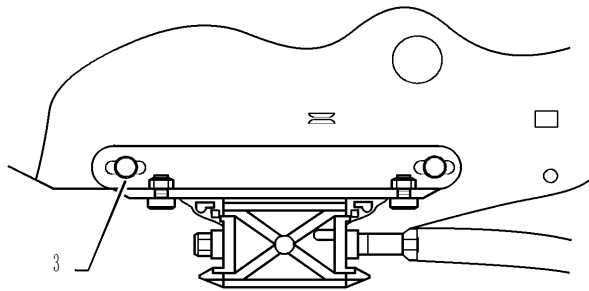
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88.100.AH	TOOL BOX & MOUNTING

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DIA KIT, AUXILLARY FUEL FILTER



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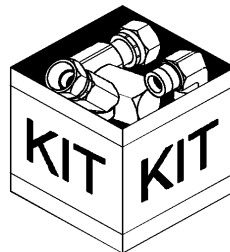
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DIA KIT, AUXILLARY FUEL FILTER

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84328009		1 DIA KIT, TRACTOR Auxillary Fuel Filter, Inc. 2- 12
2		87346728		1 FUEL FILTER
3		84419900		1 BRACKET Fuel Water Seperator
4		84276465		1 BRACKET
5		84495497		1 BRACKET Fuel/Water
6		218-5136		2 ELBOW 45°, 3/4"-16, 37° x 3/4"-16, O-Ring BRACKET, Fuel Water Separator
7		84171671		1 HOSE
8		84171670		1 HOSE Fuel Supply
9		87472298		1 90 ELBOW Fuel Supply
10		844-8020		4 BOLT Hvy Hex, M8 x 20mm, CI 8.8
11		825-2408		2 FLANGE NUT M8 x 1.25, Flg, CI 8
12		844-10020		2 BOLT Hvy Hex, M10 x 20mm, CI 8.8
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, FRONT HITCH, HYDRAULIC PLUMBING



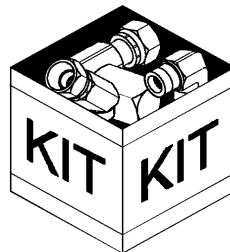
DIA KIT, FRONT HITCH, HYDRAULIC PLUMBING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84409148		1 DIA KIT, TRACTOR Front Hitch Hydraulic Plumbing, Inc. 2 - 28
2	84391656		1 TUBE Front Coupler to 4th Remote Coupler, Right Hand
3	84391657		1 TUBE Front Hitch to 4th Remote Valve, Upper
4	84391658		1 TUBE Front Hitch to 4th Remote Valve, Lower
5	84391659		1 TUBE Front Coupler to 4th Remote Coupler, Left Hand
6	84412899		2 TUBE Front Hitch to Front Cover
7	84381490		1 BRACKET Tube Clamp
8	1546025C1		4 CLAMP Tube Hyd
9	84381492		1 BRACKET Tube Clamp
10	844-10025		1 BOLT Hvy Hex, M10 x 25mm, CI 8.8
11	1347127C1		3 PLATE
12	825-2408		5 FLANGE NUT M8 x 1.25, Flg, CI 8
13	238-6014		4 O-RING -014, 90 Duro, .489" ID x .070" Thk
14	84546532		1 BRACKET Assy, FPTO and Hitch Tube Mtg
15	844-10030		2 BOLT Hvy Hex, M10 x 30mm, CI 8.8
16	84517675		2 TUBE Front Hitch to Top Cover LS
17	84425993		1 BRACKET Hydraulic Hose Heat Shield
18	84425988		1 BRACKET Rear Hydraulic Hose Hanger
19	86639316		4 WASHER 8.40mm ID x 20mm OD x 2mm 8.4 x 20 x 2MM CST
20	87675525		4 SCREW Hex Soc, M8x20 12.9
21	84425986		1 BRACKET Front hydraulic Hose Hanger
22	84425974		1 BRACKET
23	84425972		1 BRACKET
24	84479364		1 BRACKET
25	844-8020		2 BOLT Hvy Hex, M8 x 20mm, CI 8.8
26	84345144		1 HARNESS Front Hitch PTO Control

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DIA KIT, FRONT HITCH, HYDRAULIC PLUMBING



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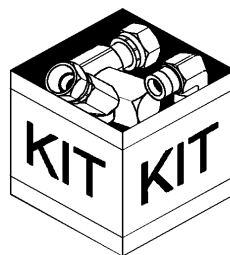
DIA KIT, FRONT HITCH, HYDRAULIC PLUMBING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	L11541		2 CABLE TIE 4.80mm W x 187.30mm L, Nylon CABLE STRAP
28	86991007		7 CABLE TIE CABLE STRAP
29	329804A1		2 FIXING BRACKET Hose
30	84481503		1 INSTRUCTION Front Hitch Hyd Plumbing

MAGNUM 235 MAGNUM
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DIA KIT, FRONT PTO COMPLETING-NA



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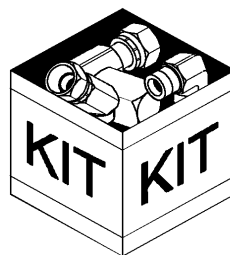
DIA KIT, FRONT PTO COMPLETING-NA

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84409150		1 DIA KIT, TRACTOR Front PTO Completing - NA, Inc. 2 - 9
2	84355400		1 DIA KIT, TRACTOR Oil Cooler Mounting, Front PTO
3	84492091		1 DIA KIT, TRACTOR FPTO Type 2 CW
4	84270894		1 DECAL Entanglement Hazard
5	296042A1		1 DECAL PTO 1000RPM
6	84426491		1 BRACKET FPTO Hose Retaining
7	87681207		2 BOLT Hex, M8 X 16mm, Class 10.9 Flange, M8x16 Full 10.9 ZND
8	84512338		1 DECAL FPTO, Max Torque
9	84421054		1 DIA KIT, TRACTOR FPTO DIA Type 2 CW

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MAGNUM 315 MAGNUM
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DIA KIT, FRONT PTO COMPLETING-EUR



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DIA KIT, FRONT PTO COMPLETING-EUR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84409151		1 DIA KIT, TRACTOR Front PTO Completing - EUR, Inc. 2 - 9
2	84355400		1 DIA KIT, TRACTOR Oil Cooler Mounting, Front PTO
3	84492093		1 DIA KIT, TRACTOR FPTO Type 1 CCW
4	84426491		1 BRACKET FPTO Hose Retaining
5	87681207		2 BOLT Hex, M8 X 16mm, Class 10.9 Flange, M8x16 Full 10.9 ZND
6	84270894		1 DECAL Entanglement Hazard
7	84296006		1 DECAL Warning, FPTO Speed
8	84512338		1 DECAL FPTO Max Torque
9	84481505		1 INSTRUCTION FPTO Completing

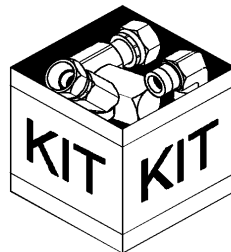
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MAGNUM 315 MAGNUM
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DIA KIT, HYDRAULIC FRONT AXLE SCISSOR SUSP



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DIA KIT, HYDRAULIC FRONT AXLE SCISSOR SUSP

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84402087		1 DIA KIT, TRACTOR Hydraulic Front Axle Scissor Susp - CIH, Inc. 2 - 3
2	84485114		1 DIA KIT, TRACTOR Suspended Axle Hydraulic Scissor FH
3	84481506		1 INSTRUCTION Front Axle Scissors

MAGNUM 235 MAGNUM
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MAGNUM 315 MAGNUM
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DIA KIT, HYDRAULIC FRONT AXLE SADDLE SUSP



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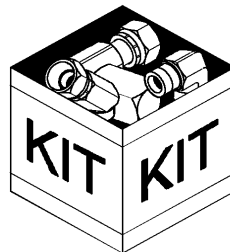
DIA KIT, HYDRAULIC FRONT AXLE SADDLE SUSP

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84402088		1 DIA KIT, TRACTOR Hydraulic Front Axle Saddle Susp - CIH, Inc. 2 - 3
2	84485116		1 DIA KIT, TRACTOR Suspended Axle Hydraulic Saddle FH
3	84481507		1 INSTRUCTION Front Axle Saddle

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
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DIA KIT, FRONT HITCH ONLY, STANDARD AXLE

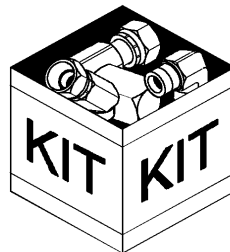


DIA KIT, FRONT HITCH ONLY, STANDARD AXLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	719664026		1 DIA KIT, TRACTOR Front Hitch Only, Standard Axle, Inc. 2 - 36
2	329804A1		4 FIXING BRACKET Hyd Hose
3	1347127C1		2 PLATE
4	87301686		2 BOLT Flange, M8x100 10.9 ZND
5	84425850		4 HOSE Front Hitch Lift
6	84472201		1 BRACKET FPTO Hose Retaining
7	844-8016		2 BOLT Hvy Hex, M8 x 16mm, CI 8.8
8	600427		2 CLAMP Closed 25.4MM Insul. M8 Bolt
9	844-8025		2 BOLT Hvy Hex, M8 x 25mm, CI 8.8
10	84265306		1 CLAMP Hose, Closed, 47.60mm, Insul, M8 Bolt Closed 47.6MM Insul. M8 Bolt
11	825-2408		1 FLANGE NUT M8 x 1.25, Flg, CI 8
12	84518819		4 PROTECTIVE SLEEVE
13	86991007		2 CABLE TIE CABLE STRAP 509 Lg.
14	84327307		1 3 POINT HITCH Assy, CIH 5T Front
15	120103		2 BOLT Hex, M8 x 16, 8.8
16	43127		2 BOLT Hex, M8 x 1.25 x 25mm, CI 8.8, Full Thd
17	14496501		6 WASHER Flat, 8.40mm ID x 16.00mm OD x 1.60mm, Carbon Steel, ZND
18	9706690		2 NUT Hex, M8, 1.25mm Pitch, 6.80mm High, CI 8, ZND
19	120080		1 BOLT Hex, M12 x 45, 8.8 M12x45 Full 8.8 ZND
20	13507401		1 WASHER M12 x 20 x 2
21	9804279		1 FLANGE NUT M12 x 1.75, Flg, CI 8
22	84494225		1 COVER Front Hitch 7 Pin Connector
23	84494224		1 PIN Hitch Assy, Tow Clevis
24	84494223		1 COVER Front Hitch Remote Switch
25	87339137		1 SWITCH ASSY Front Hitch Lower
26	87339136		1 SWITCH ASSY Front Hitch Raise
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, FRONT HITCH ONLY, STANDARD AXLE



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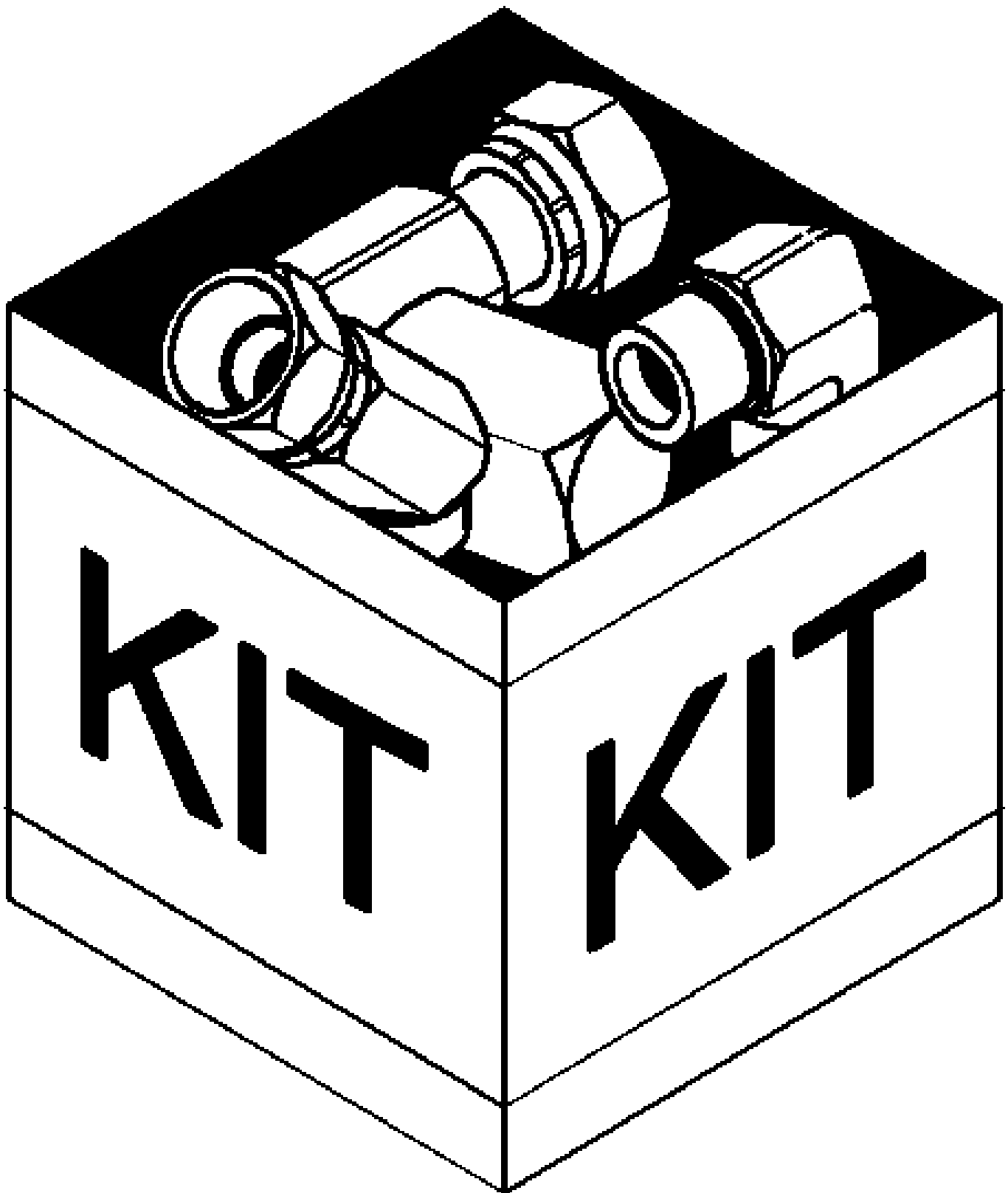
DIA KIT, FRONT HITCH ONLY, STANDARD AXLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	87644555		1 POTENTIOMETER Assy, FHPL Lever, Rod & Bearing
28	84364849		1 WIRE HARNESS FHPL Wiring
29	87607322		1 DECAL Warning, Tractor Front
30	828-20070		6 BOLT Hex, M20 x 2.5 x 70mm, Cl 10.9
31	11125374		8 BOLT M20x80 12.9
32	896-12020		14 WASHER M20 x 37.5 x 4, HT
33	84394109		2 HOSE Front Hitch Cplr to Cplr Jumper
34	201-112		4 HYD CONNECTOR 13/16"-16 ORFS x 7/8"-14 ORB
35	84265250		4 QUICK MALE COUPLING
36	84365578		1 INSTRUCTION Front Hitch Only

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MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT, TUBES FOR LDR INSTALL W/SADDLE SUSP



88.031.07

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DIA KIT, TUBES FOR LDR INSTALL W/SADDLE SUSP

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84538082		1 TUBE Tube, Sus Ax Vlv Port A
2	84538081		1 TUBE Tueb, Sus Ax Vlv Port B
3	87000153		1 CLAMP
4	10519604		2 WASHER M8 x 17 x 2
5	43130		1 BOLT Hex, M8 x 1.25 x 50mm, Cl 8.8
6	43362		1 NUT Hex, M8, Cl 10, ZND
7	84539183		1 PLATE Plate, Sus Axle Accumulator Mtg
8	841-4410		4 SCREW Hex Washer , M4 x 10mm, Cl 4.8
9	84389830		1 INSTRUCTION

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

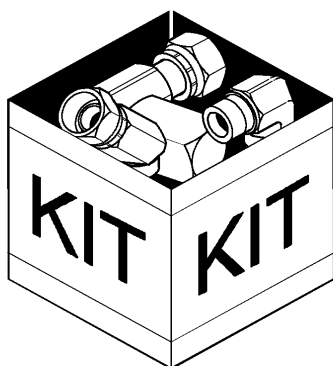
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DIA KIT, NON-EEC AIR TRAILER BRAKE



88.033.01

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DIA KIT, NON-EEC AIR TRAILER BRAKE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		84401634		1 DIA KIT, TRACTOR Non-EEC Air Trailer Brake, Inc. 1 - 14, Continued on Figures 88.033.01(02), 88.033.01(03), and 88.033.01(04)
1		700-412		2 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run
2		1546024C1		3 CLAMP
3		829-1408		4 NUT M8, CI 10
4		384870A1		3 PLATE
5		84151822		1 TUBE
6		84249889		1 TUBE
7		238-6012		3 O-RING -012, 90 Duro, .364" ID x .070" Thk
8		84362467		1 VALVE
9		201-101		1 HYD CONNECTOR 11/16"-16 ORFS x 9/16"-18 ORB
10		442240A1		2 TUBE
11		201-304		2 ELBOW 90°, 11/16"-16 x 9/16"-18 Adj, ORFS
12		84151750		1 TUBE
13		515-2295		4 CLAMP 3/8", Insul, 5/16" Bolt
14		86991007		1 CABLE TIE CABLE STRAP

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DIA KIT, NON-EEC AIR TRAILER BRAKE



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DIA KIT, NON-EEC AIR TRAILER BRAKE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		84401634		1 DIA KIT, TRACTOR Non-EEC Air Trailer Brake, Inc. 1 - 36, Continued on Figures 88.033.01(01), 88.033.01(03), and 88.033.01(04)
1		224360A1		1 VALVE 2 Line Pneumatic Trailer Brake
2		1531984C1		2 SOLENOID VALVE
3		327970A1		2 PLUG
4		84393728		1 RESERVOIR
5		84393750		1 KIT Air Brake Dryer Unload
6		442925A1		1 TEE
7		442927A1		3 ELBOW
8		442928A1		1 ELBOW
9		238-5117		1 O-RING -117, 70 Duro, .799" ID x .103" Thk
10		442926A1		1 TEE
11		87442945		1 HOSE Pilot
12		892-11008		2 LOCK WASHER M8
13		814-8100		2 BOLT Hex, M8 x 1.25 x 100mm, Cl 8.8
14		844-8060		2 BOLT Hvy Hex, M8 x 60mm, Cl 8.8
15		844-8020		3 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
16		86985943		1 AIR HOSE 60.00 mm Supply to Tee
17		86985944		1 AIR HOSE 149.00 mm Two Line Valve Supply
18		86985946		1 AIR HOSE Solenoid Supply
19		86985947		1 AIR HOSE Solenoid Supply
20		86985948		1 AIR HOSE 110.00 mm Solenoid Out
21		86985949		1 AIR HOSE Solenoid Out
22		84202683		1 AIR HOSE
23		84202688		1 AIR HOSE Reservoir, Left Hand
24		87456292		1 AIR HOSE 128.00 mm Solenoid Supply
25		86987547		1 BRACKET
26		86984486		1 ELBOW
27		86987467		1 TEE
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	515-23238		2 CLAMP 15/16", Insul, 3/8" Bolt
29	515-23159		1 CLAMP 5/8", Insul, 3/8" Bolt
30	844-10025		2 BOLT Hvy Hex, M10 x 25mm, Cl 8.8
31	844-12030		4 BOLT Hvy Hex, M12 x 30mm, Cl 8.8
32	1531863C1		2 SLEEVE
33	3138533R1		2 SLEEVE
34	3138527R1		2 TUBE NUT Coupling, M12 x 1.5
35	84323684		1 HOSE
36	84202686		1 AIR HOSE Air Brake Supply

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DIA KIT, NON-EEC AIR TRAILER BRAKE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		84401634		1 DIA KIT, TRACTOR Non-EEC Air Trailer Brake, Inc. 1 - 35, Continued on Figures 88.033.01(01), 88.033.01(02), and 88.033.01(04)
1		109619A1		2 CLAMP
2		87411914		1 MOUNTING PLATE
3		87423207		1 PNEUMATIC VALVE
4		87411428		1 TEE
5		87411427		1 FITTING
6		87411442		1 ELBOW
7		87411443		1 FITTING
8		87411885		1 HOSE Inversion Valve Supply
9		84211991		1 HOSE 2 line Valve to Protection Valve
10		87411879		1 UNION
11		844-8025		1 BOLT Hvy Hex, M8 x 25mm, CI 8.8
12		844-6050		2 BOLT Hvy Hex, M6 x 50mm, CI 8.8
13		515-23175		2 CLAMP 11/16", Insul, 3/8" Bolt
14		844-8025		2 BOLT Hvy Hex, M8 x 25mm, CI 8.8
15		895-11008		2 WASHER M8 x 16 x 1.6
16		86639326		2 WASHER M17.5 x 34 x 5, HT
17		827-16060		2 BOLT Hex, M16 x 2 x 60mm, CI 10.9
18		87411915		1 MOUNTING PLATE
19		87409382		1 PNEUMATIC VALVE
20		87411411		1 HYD CONNECTOR
21		87411410		2 ELBOW
22		84211989		1 HOSE Hand Valve Supply
23		84211988		1 HOSE Hand Valve Exhaust
24		84211990		1 HOSE Hand Valve to Protection Valve
25		217-402		1 PLUG Hex Hd, 1/8"-27 NPTF
26		614-8020		3 BOLT Hex, M8 x 1.25 x 20mm, CI 8.8, Full Thd
27		L11541		2 CABLE TIE 4.80mm W x 187.30mm L, Nylon CABLE STRAP
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DIA KIT, NON-EEC AIR TRAILER BRAKE



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DIA KIT, NON-EEC AIR TRAILER BRAKE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
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28	182045A1		1 GROMMET
29	87409383		1 PNEUMATIC VALVE
30	87411311		2 HYD CONNECTOR
31	87411513		1 FITTING
32	87411845		1 FITTING
33	87411504		1 ELBOW
34	87409385		1 COUPLING
35	87409386		1 COUPLING

MAGNUM 235	MAGNUM 260	MAGNUM 290	MAGNUM 315	MAGNUM 340	MAGNUM 370
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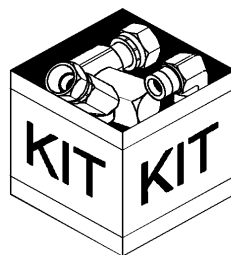
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DIA KIT, NON-EEC AIR TRAILER BRAKE



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DIA KIT, NON-EEC AIR TRAILER BRAKE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		84401634		1 DIA KIT, TRACTOR Non-EEC Air Trailer Brake, Inc. 1 - 33, Continued on Figures 88.033.01(01), 88.033.01(02), and 88.033.01(03)
1		87670358		1 HOSE Emergency Coupler Supply
2		87670359		1 HOSE Coupler Supply
3		84212425		1 BRACKET Protection valve
4		825-2410		2 FLANGE NUT M10 x 1.5, Flg, Cl 8
5		844-10030		2 BOLT Hvy Hex, M10 x 30mm, Cl 8.8
6		844-8070		2 BOLT Hvy Hex, M8 x 70mm, Cl 8.8
7		87411443		1 FITTING
8		84307299		1 AIR COMPRESSOR
9		84441023		1 GASKET
10		84441022		1 COVER
11		43138		2 BOLT Hex, M10 x 1.5 x 20mm, Cl 8.8, Full Thd
12		84441024		1 O-RING 9.19mm ID x 0.568" OD x 2.62mm
13		84441025		1 O-RING
14		87520321		1 GEAR
15		84441028		1 LOCKING RING
16		84307309		1 NUT
17		84154674		1 FITTING
18		84154675		1 ELBOW
19		218-446		1 HYD CONNECTOR 1 1/16"-12, 37° x 3/4"-14, NPTF
20		84419013		1 TUBE
21		84419014		1 INTAKE AIR HOSE
22		14422121		3 HEX SOC SCREW Hex Soc Hd, M12 x 35, 8.8
23		86643166		2 HOSE CLAMP #16, .81/1.50 Type F Worm, W/liner
24		84154642		1 HYDRAULIC HOSE Pneumatic Water Inlet

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DIA KIT, NON-EEC AIR TRAILER BRAKE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
25	87667806		4 SEALING WASHER
26	82824891		2 BANJO BOLT
27	87667805		2 SEALING WASHER
28	87736842		1 BOLT
29	84154640		1 HYDRAULIC HOSE Pneumatic Water Outlet
30	84154645		1 PIPE FITTING
31	140046		3 BELLEVILLE WASHER Belleville, M12
32	84315910		1 ADAPTER
33	84159148		1 PRESSURE RELIEF VALVE

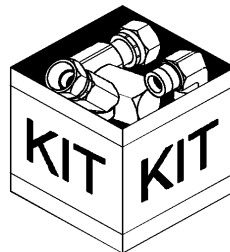
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DIA KIT, EEC HYDRAULIC TRAILER BRAKE



DIA KIT, EEC HYDRAULIC TRAILER BRAKE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		719653086		1 DIA KIT, TRACTOR EEC Hydraulic Trailer Brake, Incl 2 - 30
2		3131463R91		1 QUICK MALE COUPLING
3		84328276		1 HOSE Supply
4		84170707		1 HOSE Trailer Brake Coupler
5		1975266C1		1 HYD. TUBE 12 mm OD
6		87442945		1 HOSE Trailer Brake Pilot
7		700-304		1 ELBOW 90°, 11/16"-18 ORFS x M14 x 1.5 ORB
8		700-102		1 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB
9		700-166		2 HYD CONNECTOR 1 7/16"-12 ORFS x M27 x 1.5 ORB
10		87365235		1 HYDRAULIC HOSE 0.50" ID x 20.00"
11		L11541		1 CABLE TIE 4.80mm W x 187.30mm L, Nylon
12		87312846		2 ELBOW
13		214-1408		2 HOSE CLAMP #08, 0.50/0.91 Type F Worm
14		87496186		1 HYD VALVE SECTION Auxillary Main
15		87706526		1 HYD VALVE SECTION Trailer Brake
16		87604617		3 STUD
17		87635382		3 O-RING 20.29mm ID x 1.005" OD x 2.62mm
18		87635379		4 O-RING 9.19mm ID x 0.568" OD x 2.62mm
19		87635376		3 O-RING 3.63mm ID x 0.346" OD x 2.62mm
20		700-412		2 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run
21		84151822		1 TUBE Right Hand Brake
22		84249889		1 TUBE Left Hand Brake Workport
23		442240A1		2 TUBE Air Brake Shuttle valve to Brake Valve
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DIA KIT, EEC HYDRAULIC TRAILER BRAKE



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DIA KIT, EEC HYDRAULIC TRAILER BRAKE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
24	84362467		1 VALVE Hyd, Brake Shuttle
25	201-304		2 ELBOW 90°, 11/16"-16 x 9/16"-18 Adj, ORFS
26	84151750		1 TUBE Trailer Brake Pilot
27	201-101		1 HYD CONNECTOR 11/16"-16 ORFS x 9/16"-18 ORB
28	238-6012		3 O-RING -012, 90 Duro, .364" ID x .070" Thk
29	515-2295		3 CLAMP 3/8", Insul, 5/16" Bolt
30	84319909		1 INSTRUCTION Installation EEC HYD Trailer Brake

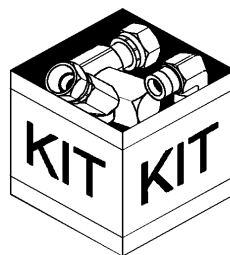
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DIA KIT, HYDRAULIC TRAILER BRAKE, ITALY



DIA KIT, HYDRAULIC TRAILER BRAKE, ITALY

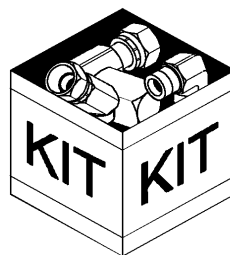
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		719653076		1 DIA KIT, TRACTOR Hydraulic Trailer Brake-Italy, Inc. 1 - 57
1		84395688		1 HARNESS Italian Trailer
2		1975266C1		1 HYD. TUBE 12 mm OD
3		214-1408		6 HOSE CLAMP #08, 0.50/0.91 Type F Worm
4		3131463R91		1 QUICK MALE COUPLING
5		700-102		2 HYD CONNECTOR 13/16"-16 ORFS x M18 x 1.5 ORB
6		700-166		1 HYD CONNECTOR 1 7/16"-12 ORFS x M27 x 1.5 ORB
7		700-304		2 ELBOW 90°, 11/16"-18 ORFS x M14 x 1.5 ORB
8		84327534		1 HYDRAULIC HOSE Trailer Brake Coupler
9		84328276		1 HOSE Trailer Brake Supply
10		87312846		3 ELBOW
11		87751191		1 HOSE Fuel Supply Tank
12		87442945		1 HOSE Trailer Brake Pilot
13		L11541		1 CABLE TIE 4.80mm W x 187.30mm L, Nylon CABLE STRAP
14		700-412		1 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run
15		84331799		1 HYDRAULIC HOSE Trailer Brake Regulator supply
16		84346061		1 PRESSURE CONTROL VALVE
17		84305993		1 FITTING
18		84363533		1 TEE
19		87496186		1 HYD VALVE SECTION Auxillary Main
20		84364555		1 VALVE Trailer brake Priority
21		87664024		3 STUD
22		701-901		1 CAP 1 7/16"-12 ORFS
23		220069A1		1 PLUG M33 x 2, ORB
24		87406506		1 PRESSURE SWITCH
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, HYDRAULIC TRAILER BRAKE, ITALY



DIA KIT, HYDRAULIC TRAILER BRAKE, ITALY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
25	87635382		6 O-RING 20.29mm ID x 1.005" OD x 2.62mm
26	87635376		6 O-RING 3.63mm ID x 0.346" OD x 2.62mm
27	87635379		8 O-RING 9.19mm ID x 0.568" OD x 2.62mm
28	84312344		1 BRANCH TEE Diagnostic
29	84326331		1 FITTING
30	201-315		1 ELBOW 45°, 11/16"-16 x 9/16"-18. Adj, ORFS
31	84311872		1 HOSE
32	84363705		1 HYD. TUBE
33	84332777		1 SWITCH Automatic 300 Bar Pressure
34	84348129		1 RING
35	84363706		1 HYD. TUBE Service Brake Signal
36	84366499		1 HOSE Trailer Brake Drain
37	NSS		1 NOT SERVICED SEPARATELY COVER Port Aux
38	87403625		1 ADAPTER
39	221527A1		1 PLUG Hex Soc, M33 x 2, ORB
40	221578A1		1 PLUG Hex Soc, M18 x 1.5, ORB
41	829-1312		3 NUT M12 x 1.75, CI 10
42	238-6012		3 O-RING -012, 90 Duro, .364" ID x .070" Thk
43	515-2295		4 CLAMP 3/8", Insul, 5/16" Bolt
44	700-412		2 TEE 13/16"-16 ORFS x M18 x 1.5 ORB Run
45	829-1408		4 NUT M8, CI 10
46	384870A1		3 PLATE
47	1546024C1		3 CLAMP
48	84151750		1 TUBE Trailer Brake Pilot
49	84151822		1 TUBE Right Hand Brake
50	84249889		1 TUBE Left Hand Brake Workport
51	86991007		1 CABLE TIE CABLE STRAP
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DIA KIT, HYDRAULIC TRAILER BRAKE, ITALY



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DIA KIT, HYDRAULIC TRAILER BRAKE, ITALY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
52	442240A1		2 TUBE Air Brake Shuttle Valve to Brake Valve
53	84362467		1 VALVE Brake Shuttle
54	845-8045		3 BOLT Hvy Hex, M8 x 45mm, Cl 8.8
55	201-101		1 HYD CONNECTOR 11/16"-16 ORFS x 9/16"-18 ORB
56	201-304		2 ELBOW 90°, 11/16"-16 x 9/16"-18 Adj, ORFS
57	87731065		1 VALVE

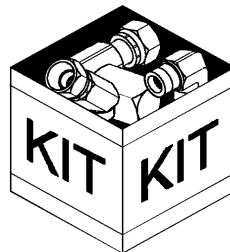
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DIA KIT, CONVERSION, DUAL TO SINGLE AIR BRAKE LINE



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DIA KIT, CONVERSION, DUAL TO SINGLE AIR BRAKE LINE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		719089016		1 DIA KIT, TRACTOR Conversion, Dual to Single, Inc. 1 - 17
1		84339293		1 BRACKET Air Brake
2		T101913		1 VALVE Control, Trailer
3		442908A1		1 HYD CONNECTOR
4		442931A1		2 TEE
5		3141447R1		1 BREAKER POINTS
6		86984484		1 CONNECTION
7		87664142		1 AIR HOSE
8		87664134		1 AIR HOSE 16.00 mm ID x 129.00 mm Brake, Black Coupler
9		87664144		1 FITTING
10		87664141		2 AIR HOSE
11		87664143		2 FITTING
12		87664136		1 AIR HOSE 12.00 mm ID x 148.00 mm Yellow Coupler
13		84316668		1 HOSE Air Brake Double Check Valve out
14		87664137		1 AIR HOSE 12.00 mm ID x 162.00 mm Brake, Red Coupler
15		84316670		1 HOSE Air Brake Valve Supply
16		825-2410		4 FLANGE NUT M10 x 1.5, Flg, Cl 8
17		844-10030		2 BOLT Hvy Hex, M10 x 30mm, Cl 8.8

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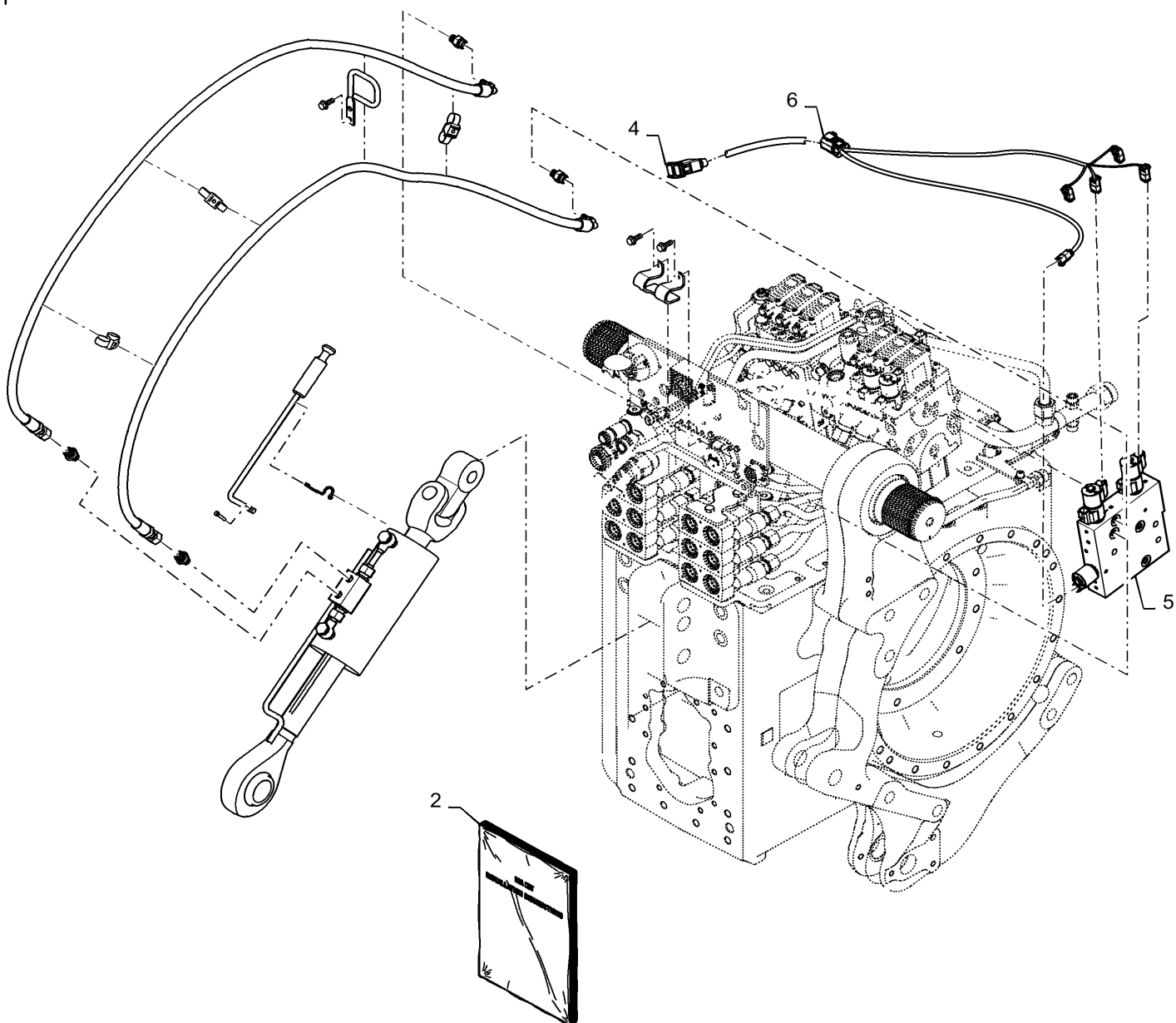
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DIA KIT, HYDRAULIC TOP LINK - BALL



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DIA KIT, HYDRAULIC TOP LINK - BALL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84315861		1 DIA KIT, TRACTOR Hydraulic Top Link - Ball, Incl 2 - 6
2	84365552		1 INSTRUCTION Hydraulic Top Link - Ball Cat 3
3	{84306005}		1 Package, Hydraulic Top Link Control With Fender
4	{87456525}		1 Package, Upper Link Control
5	{84467126}		1 Package, Hydraulic Top And Lift Link
6	{84485226}		1 Package Link Lift Harness

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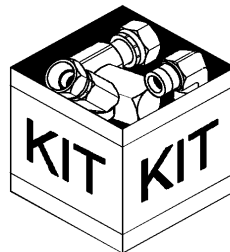
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DIA KIT, HITCH READY COMPLETION, CAT III



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DIA KIT, HITCH READY COMPLETION, CAT III

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		710829046		1 DIA KIT, TRACTOR Hitch Ready Completion, CAT 3, Inc. 1 - 35, Continued on figure 88.100.01(02)
1		238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
2		87449394		1 BRACKET
3		87318116		1 BRACKET
4		329804A1		2 FIXING BRACKET
5		895-15008		1 WASHER M8 x 20 x 1.6
6		814-8050		1 BOLT Hex, M8 x 1.25 x 50mm, Cl 8.8
7		384871A1		1 PLATE
8		814-8055		1 BOLT Hex, M8 x 1.25 x 55mm, Cl 8.8
9		84126779		1 HOSE
10		87451399		2 CONDUIT
11		84126777		1 HOSE
12		700-305		2 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB
13		701-411		1 TEE 13/16"-16 ORFS x 13/16"-16 Fem Sw Br
14		700-326		1 ELBOW 90°, 13/16"-18 ORFS x M22 x 1.5 ORB
15		221579A1		1 PLUG Hex Soc, M22 x 1.5, ORB
16		378929A1		1 PIN
17		378932A1		1 PIN
18		486830R1		2 COTTER PIN
19		84300123		1 BRACKET
20		84387265		1 PLATE
21		628-20060		6 SCREW Hex, M20 x 2.5 x 60mm, Cl 10.9, Full Thd
22		641-3432		3 PLUG M32, Conical
23		87499917		1 ROCKSHAFT
24		87572476		2 WASHER
25		84275822		1 ARM
26		84275823		1 ARM
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

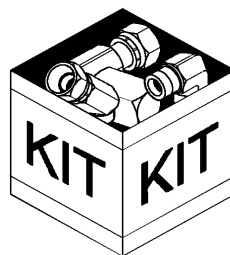
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DIA KIT, HITCH READY COMPLETION, CAT III



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DIA KIT, HITCH READY COMPLETION, CAT III

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	101-11350		2 SNAP RING #350, Ext
28	84365931		2 BRACKET
29	828-24200		10 BOLT Hex, M24 x 3 x 200mm, Cl 10.9
30	896-16024		2 WASHER M24 x 56.5 x 6, HT
31	828-24120		4 BOLT Hex, M24 x 3 x 120mm, Cl 10.9
32	87365144		2 COVER
33	87351611		2 SENSOR
34	225643A1		2 BOLT
35	827-12050		4 BOLT Hex, M12 x 1.75 x 50mm, Cl 10.9

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

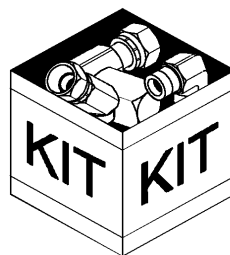
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DIA KIT, HITCH READY COMPLETION, CAT III



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DIA KIT, HITCH READY COMPLETION, CAT III

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		710829046		1 DIA KIT, TRACTOR Hitch Ready Completion, CAT 3, Inc. 1 - 32, Continued on figure 88.100.01(01)
1		236897A2		2 TUBE
2		614-8020		2 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
3		1960765C2		2 GROMMET
4		326827A1		1 SLEEVE EDC Connector
5		87681203		4 SET SCREW M12 X 20, Class 8.8, Cup Point
6		379252A2		1 SHIELD
7		179657A2		1 SPRING
8		495-21069		4 WASHER 5/8"
9		225672A2		1 ROD
10		733-5040		2 COTTER PIN M5 x 40
11		300385A2		1 BRACKET
12		283659A1		1 SENSOR
13		305020A2		1 BUSHING
14		614-5045		3 BOLT Hex, M5 x 0.8 x 45mm, Cl 8.8, Full Thd
15		832-10405		3 NUT M5 x .8, Cl 8
16		896-11012		2 WASHER M13.5 x 24.5 x 3, HT
17		805-12030		2 BOLT Hex, M12 x 30mm, Cl 10.9
18		87499922		1 LINKAGE
19		800-4310		2 CIRCLIP M10
20		293789A5		1 CAM
21		293792A5		1 CAM
22		87371130		2 BOLT
23		439-11236		2 HEADED PIN 3/4" x 2 1/4"
24		486830R1		2 COTTER PIN
25		322022A1		1 KIT EDC Pin
26		87452577		2 SWITCH
27		L11541		8 CABLE TIE 4.80mm W x 187.30mm L, Nylon CABLE STRAP
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

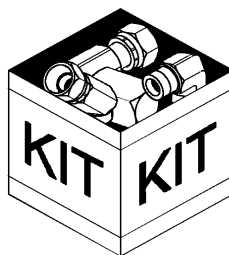
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DIA KIT, HITCH READY COMPLETION, CAT III



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DIA KIT, HITCH READY COMPLETION, CAT III

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	87720373		1 3 POINT HITCH
29	A75028		2 PIN
30	321527A3		1 PIN ASSY.
31	378704A1		2 LOCK PIN
32	733-6350		1 COTTER PIN M6.3 x 50

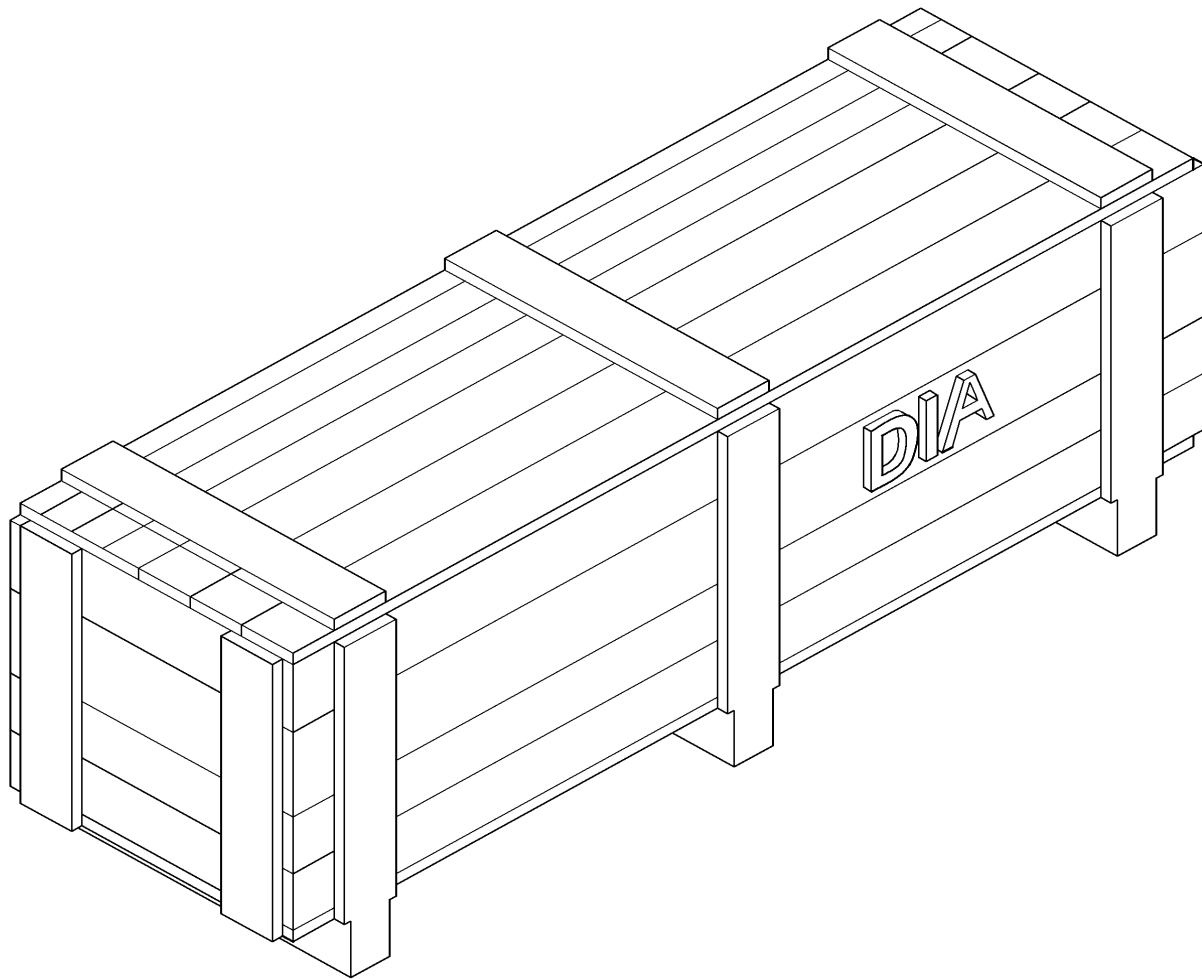
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT, HYDRAULIC TOP LINK - BALL



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DIA KIT, HYDRAULIC TOP LINK - BALL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84315888		1 DIA KIT, TRACTOR Hydraulic Top Link - Ball, Incl 2 - 6
2	84365558		1 INSTRUCTION Hydraulic Top Link - Ball Category 4
3	{84306007}		1 Package, Category 4 Hydraulic Top Link
4	{87456525}		1 Package, Upper Link Control
5	{84467126}		1 Package, Hydraulic Top And Lift Link
6	{84485226}		1 Package Link Lift Harness

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

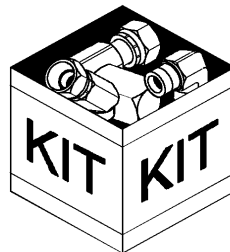
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DIA KIT, HITCH READY COMPLETION, CAT IV



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DIA KIT, HITCH READY COMPLETION, CAT IV

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		710829056		1 DIA KIT, TRACTOR Hitch Ready Completion, CAT IV
1		238-6014		2 O-RING -014, 90 Duro, .489" ID x .070" Thk
2		87449394		1 BRACKET
3		87318116		1 BRACKET
4		329804A1		2 FIXING BRACKET
5		895-15008		1 WASHER M8 x 20 x 1.6
6		814-8050		1 BOLT Hex, M8 x 1.25 x 50mm, Cl 8.8
7		384871A1		1 PLATE
8		814-8055		1 BOLT Hex, M8 x 1.25 x 55mm, Cl 8.8
9		84126779		1 HOSE
10		87451399		2 CONDUIT
11		84126777		1 HOSE
12		700-305		2 ELBOW 90°, 13/16"-18 ORFS x M18 x 1.5 ORB
13		701-411		1 TEE 13/16"-16 ORFS x 13/16"-16 Fem Sw Br
14		700-326		1 ELBOW 90°, 13/16"-18 ORFS x M22 x 1.5 ORB
15		221579A1		1 PLUG Hex Soc, M22 x 1.5, ORB
16		378929A1		1 PIN
17		378932A1		1 PIN
18		486830R1		2 COTTER PIN
19		84300123		1 BRACKET
20		84387265		1 PLATE
21		628-20060		6 SCREW Hex, M20 x 2.5 x 60mm, Cl 10.9, Full Thd
22		641-3432		3 PLUG M32, Conical
23		84420449		1 ROCKSHAFT
24		87572476		2 WASHER
25		84275822		1 ARM
26		84275823		1 ARM
27		101-11350		2 SNAP RING #350, Ext
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, HITCH READY COMPLETION, CAT IV



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DIA KIT, HITCH READY COMPLETION, CAT IV

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28	222354A1		1 SEAL
29	84365931		2 BRACKET
30	828-24200		10 BOLT Hex, M24 x 3 x 200mm, CI 10.9
31	896-16024		2 WASHER M24 x 56.5 x 6, HT
32	828-24120		4 BOLT Hex, M24 x 3 x 120mm, CI 10.9
33	87681203		4 SET SCREW M12 X 20, Class 8.8, Cup Point
34	379252A2		1 SHIELD
35	179657A2		1 SPRING
36	495-21069		4 WASHER 5/8"
37	225672A2		1 ROD
38	733-5040		2 COTTER PIN M5 x 40

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

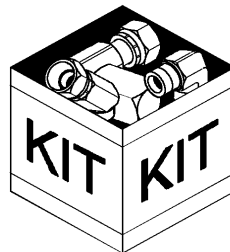
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DIA KIT, HITCH READY COMPLETION, CAT IV



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DIA KIT, HITCH READY COMPLETION, CAT IV

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		710829056		1	DIA KIT, TRACTOR Hitch Ready Completion, CAT IV
1		300385A2		1	BRACKET
2		283659A1		1	SENSOR
3		305020A2		1	BUSHING
4		614-5045		3	BOLT Hex, M5 x 0.8 x 45mm, CI 8.8, Full Thd
5		832-10405		3	NUT M5 x .8, CI 8
6		896-11012		2	WASHER M13.5 x 24.5 x 3, HT
7		805-12030		2	BOLT Hex, M12 x 30mm, CI 10.9
8		87499922		1	LINKAGE
9		800-4310		2	CIRCLIP M10
10		87452577		2	SWITCH
11		L11541		8	CABLE TIE 4.80mm W x 187.30mm L, Nylon CABLE STRAP
12		87712324		1	CAM
13		87712325		1	CAM
14		87712323		2	BOLT
15		486830R1		2	COTTER PIN
16		439-11236		2	HEADED PIN 3/4" x 2 1/4"
17		87733767		1	LINKAGE
18		87680609		2	HITCH PIN
19		87546416		1	PIN
20		87708029		1	BUSHING
21		378704A1		2	LOCK PIN
22		383347A1		2	SPACER
23		733-6350		1	COTTER PIN M6.3 x 50
24		87365144		2	COVER
25		87351611		2	SENSOR Draft, EDC
26		322022A1		1	KIT EDC Pin
27		225643A1		2	BOLT
28		827-12050		4	BOLT Hex, M12 x 1.75 x 50mm, CI 10.9
29		236897A2		2	TUBE
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

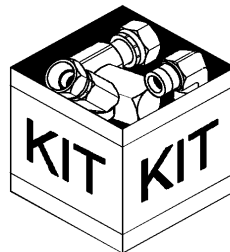
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DIA KIT, HITCH READY COMPLETION, CAT IV



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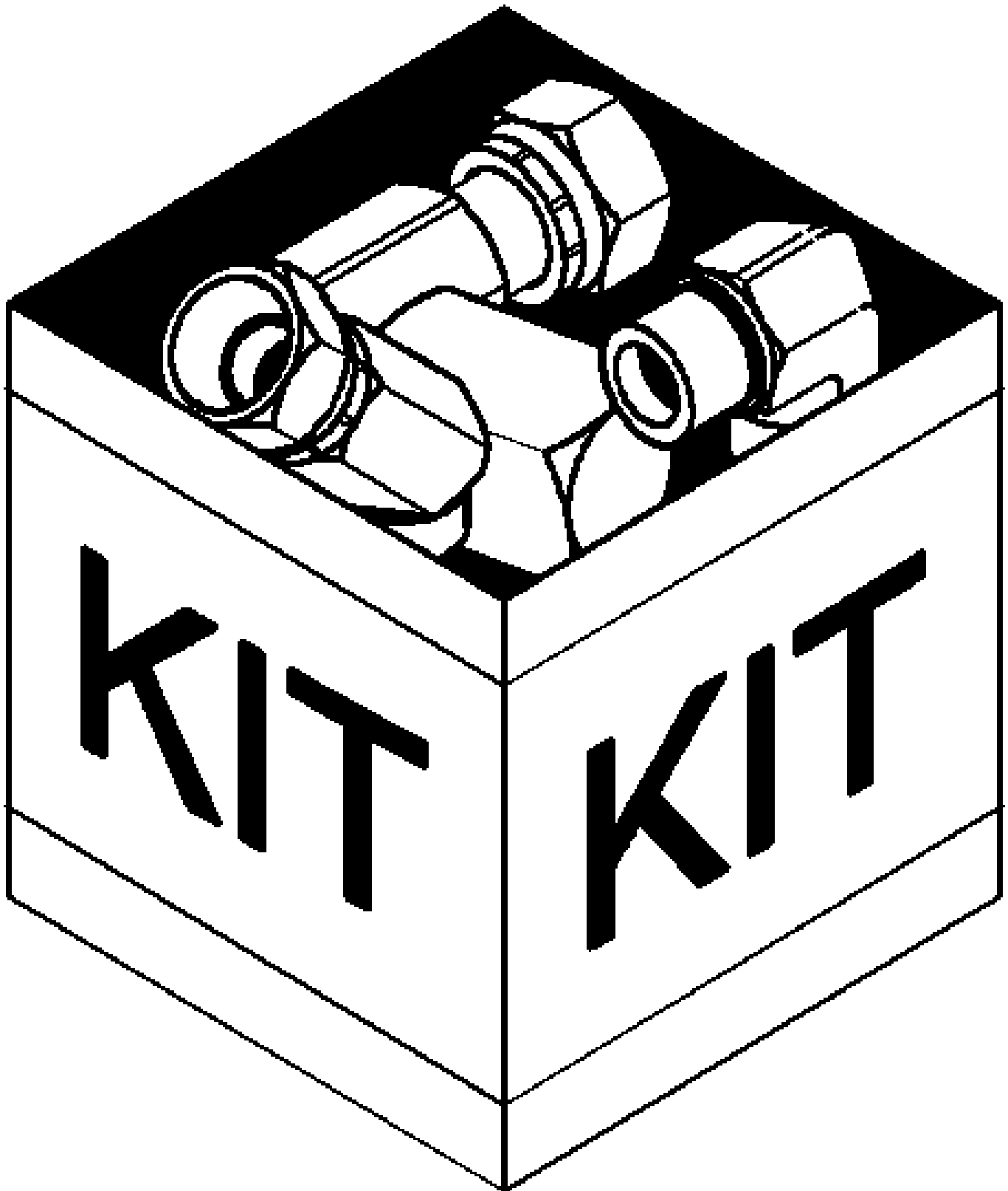
DIA KIT, HITCH READY COMPLETION, CAT IV

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
30	614-8020		2 BOLT Hex, M8 x 1.25 x 20mm, Cl 8.8, Full Thd
31	1960765C2		2 GROMMET
32	326827A1		1 SLEEVE
33	87714188		1 PLATE
34	614-20035		2 BOLT Hex, M20 x 2.5 x 35mm, Cl 8.8, Full Thd
35	9706694		1 NUT M20, Cl 8
36	614-20055		2 BOLT Hex, M20 x 2.5 x 55mm, Cl 8.8, Full Thd
37	87681150		1 HOOK CAT D3 FOR SLIDER TY

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT,HITCH READY COMPLETION, CAT IV



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DIA KIT,HITCH READY COMPLETION, CAT IV

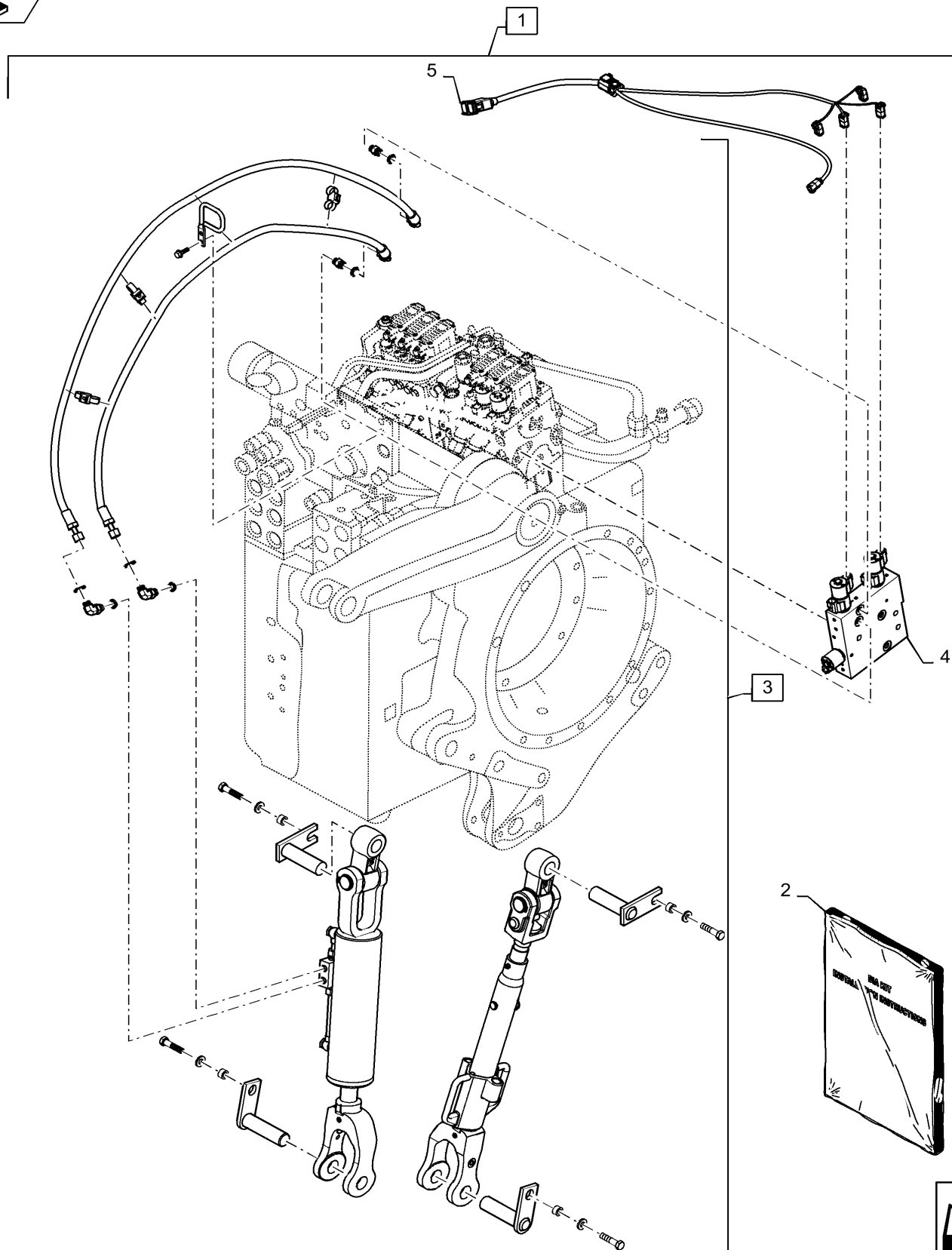
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		710829056		DIA KIT, TRACTOR Hitch Ready Completion, CAT IV
1		87735209		1 TOP LINK
2		232507A4		1 LOWER LINK
3		231298A1		2 BALL JOINT
4		237443A1		1 BUSHING
5		283291A4		2 BUMPER
6		238141A2		6 SHIM
7		607-20120		2 BOLT Hex, M20 x 120mm, CI 10.9
8		281805A4		2 SPACER
9		87587617		2 LIFT ARM
10		832-10412		2 NUT M12 x 1.75, CI 8
11		827-12050		4 BOLT Hex, M12 x 1.75 x 50mm, CI 10.9
12		321367A3		2 PIN ASSY.
13		414696A1		2 PIN ASSY.
14		321365A1		4 SPACER
15		895-15012		4 WASHER M12 x 28 x 2.5
16		87499916		2 CYLINDER
17		391415A1		4 PIN
18		414675A1		4 SPACER
19		896-15012		4 WASHER M12 x 28.5 x 4, HT
20		806-12035		4 BOLT Hex, M12 x 1.75 x 35mm, CI 10.9
21		87746678		1 CONDUIT
22		87451402		1 CONDUIT
23		87653654		1 HOSE
24		87653654		1 HOSE
25		214-1308		4 HOSE CLAMP #8, 1/2", Spring
26		84158093		1 TEE
27		87454069		2 ELBOW 1/2ID x M18 X1.5, 90 Degree Hose Barb
28		701-905		2 CAP 13/16"-16 ORFS
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, HYDRAULIC LIFT LINK



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DIA KIT, HYDRAULIC LIFT LINK

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84315904		1 DIA KIT, TRACTOR Hydraulic Lift Link, Incl 2 - 5
2	84365559		1 INSTRUCTION Hydraulic Lift Link
3	{84306008}		1 Package, Hydraulic Lift Link
4	{84467126}		1 Package, Hydraulic Top And Lift Link
5	{84485226}		1 Package Link Lift Harness

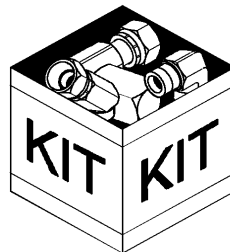
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT, HYDRAULIC 5TH REMOTE



DIA KIT, HYDRAULIC 5TH REMOTE

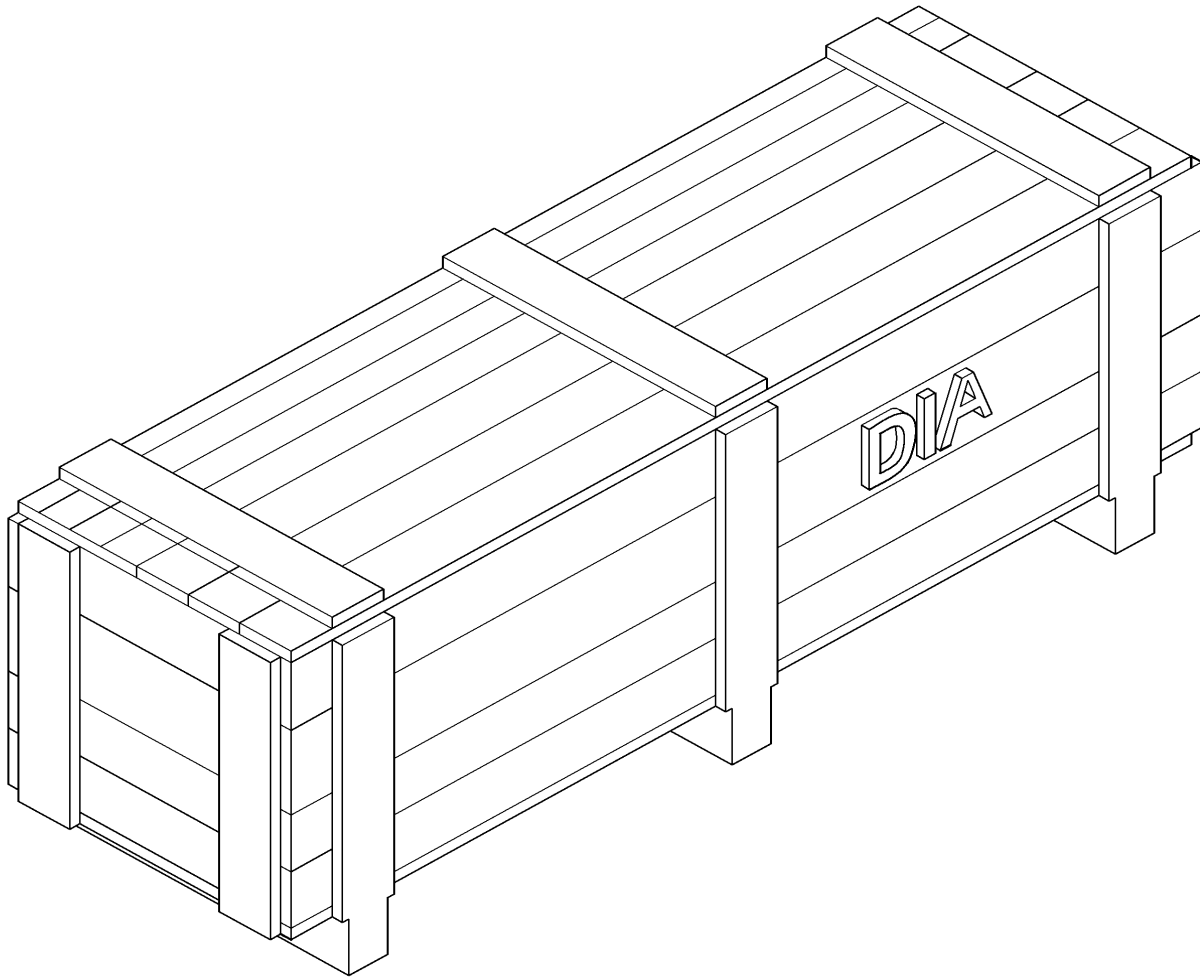
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		719648026		1	DIA KIT, TRACTOR 5th Remote, inc. 1 - 21
1		87496186		1	HYD VALVE SECTION Auxillary Main
2		87635382		6	O-RING 20.29mm ID x 1.005" OD x 2.62mm
3		87635379		4	O-RING 9.19mm ID x 0.568" OD x 2.62mm
4		435643A1		1	COVER Assembly
5		628-10025		4	BOLT Hex, M10 x 1.5 x 25mm, Cl 10.9, Full Thd
6		87664023		3	THREADED TIE-ROD
7		87604618		3	THREADED TIE-ROD
8		84128002		1	HYD. TUBE 5th Remote Raise
9		84128001		1	HYD. TUBE 5th Remote Drop
10		275182A2		1	HYDRAULIC VALVE
11		238-6021		1	O-RING -021, 90 Duro, .926" ID x .070" Thk
12		238-6014		2	O-RING -014, 90 Duro, .489" ID x .070" Thk
13		814-10140		2	BOLT Hex, M10 x 1.5 x 140mm, Cl 8.8
14		864-6025		2	HEX SOC SCREW M6 x 25mm, Cl 8.8
15		87635376		3	O-RING 3.63mm ID x 0.346" OD x 2.62mm
16		240971A2		1	PLATE
17		240969A1		2	SEAL
18		240970A2		1	HEX SOC SCREW
19		240974A2		2	DOOR COVER
20		240973A2		2	CAPTIVE WASHER SCREW
21		284331A1		1	DECAL Auxillary Coupler 5
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, HYDRAULIC TOP LINK - CLAW



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DIA KIT, HYDRAULIC TOP LINK - CLAW

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84316176		1 DIA KIT, TRACTOR Hydraulic Top Link - Claw, Incl 2 - 6
2	84365560		1 INSTRUCTION Hydraulic Top Link - Claw
3	{87456525}		1 Package, Upper Link Control
4	{84467126}		1 Package, Hydraulic Top And Lift Link
5	{84306006}		1 Package, Hydraulic Top Link Claw
6	{84485226}		1 Package Link Lift Harness

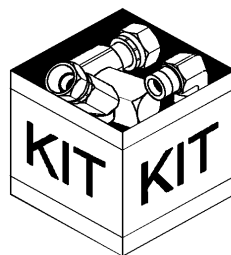
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT, HYDRAULIC MOTOR RETURN WITH CASE DRAIN



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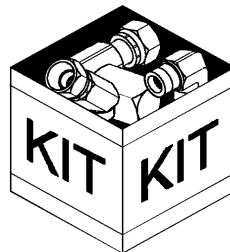
DIA KIT, HYDRAULIC MOTOR RETURN WITH CASE DRAIN

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		719649026		1	DIA KIT, TRACTOR Motor Return with Case Drain, Inc. 1 - 12
1		387929A1		1	VALVE Mount
2		217-432		1	PLUG Hex Soc, 1/4"-18
3		221578A1		3	PLUG Hex Soc, M18 x 1.5, ORB
4		814-10150		2	BOLT Hex, M10 x 1.5 x 150mm, Cl 8.8
5		380739A1		1	COUPLING, BREAK AWAY
6		298291A1		1	BODY Assembly, 3/4" Coupler
7		700-104		1	HYD CONNECTOR 1 3/16"-12 ORFS x M27 x 2 ORB
8		221580A1		2	PLUG Hex Soc, M27 x 2, ORB
9		84532778		1	TUBE Hydraulic Motor Return
10		238-6018		1	O-RING -018, 90 Duro, .739" ID x .070" Thk
11		334216A1		1	CAP 3/4" Coupler
12		380740A1		1	CAP 3/8" Coupler

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT, HYDRAULIC POWER BEYOND, MOTOR RETURN VALVE



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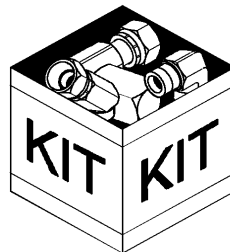
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DIA KIT, HYDRAULIC POWER BEYOND, MOTOR RETURN VALVE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		719650036		1	DIA KIT, TRACTOR Hydraulic Power Beyond/Motor Return Valve, Inc. 1 - 20
1		387929A1		1	VALVE Mount
2		217-432		1	PLUG Hex Soc, 1/4"-18
3		221578A1		1	PLUG Hex Soc, M18 x 1.5, ORB
4		814-10205		2	BOLT Hex, M10 x 1.5 x 205mm, Cl 8.8
5		294603A1		1	BODY Assembly, 1/4" Coupler
6		298291A1		2	BODY Assembly, 3/4" Coupler
7		411712A1		1	VALVE, CHECK Load Sense
8		700-104		2	HYD CONNECTOR 1 3/16"-12 ORFS x M27 x 2 ORB
9		84378706		1	RIGID TUBE Power Beyond Supply
10		84532778		1	TUBE Motor Return
11		238-6018		1	O-RING -018, 90 Duro, .739" ID x .070" Thk
12		84345944		1	RIGID TUBE Power Beyond Load Sense
13		84376969		1	BRACKET
14		84395100		1	CLAMP
15		864-8040		1	HEX SOC SCREW M8 x 40mm, Cl 8.8
16		9837786		1	HEX SOC SCREW M12 x 20mm, Cl 8.8, Full Thd
17		334216A1		2	CAP
18		334218A1		1	CAP
19		380740A1		1	CAP
20		700-404		1	TEE 1 7/16"-12 ORFS x M33 x 2 ORB Br
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, MEGA-TWIN FLOW



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DIA KIT, MEGA-TWIN FLOW

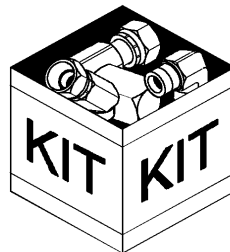
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		84401628		1 DIA KIT, TRACTOR Mega-Twin flow, Inc. 1 - 16
1		87538170		1 HYDRAULIC PUMP
2		87526196		1 PLUG
3		896-16012		2 WASHER M12 x 28.5 x 4, HT
4		868-12035		2 12 PT SCREW M12 x 35mm, Class 12.9
5		451226A1		1 ELBOW
6		700-105		4 HYD CONNECTOR 1 7/16"-12 ORFS x M22 x 2 ORB
7		405503A1		1 HOSE ASSY. Mega-Twin Flow Pump Inlet
8		413353A2		1 HOSE ASSY. Auxillary Manifold Supply
9		86985156		1 HOSE Auxillary Manifold Load Sense
10		86597761		1 HYD CONNECTOR 13/16"-16 ORFS x M27 x 2 ORB
11		238-5243		1 O-RING -243, 70 Duro, 4.109" ID x .139" Thk
12		221576A1		1 PLUG Hex Soc, M14 x 1.5, ORB
13		221579A1		1 PLUG Hex Soc, M22 x 1.5, ORB
14		178889A1		1 FITTING
15		84347575		1 PUMP Charge Lube
16		238-5345		1 O-RING -345, 70 Duro, 3.975" ID x .210" Thk
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, TWIN FLOW FOR 40 KPH



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DIA KIT, TWIN FLOW FOR 40 KPH**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	719643016		1 DIA KIT, TRACTOR Twin-Flow for 40 KPH, Inc. 1
	84401628		1 DIA KIT, TRACTOR Twin-Flow for 40 KPH

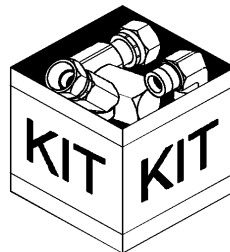
MAGNUM 235	MAGNUM
260	MAGNUM 290
MAGNUM 315	MAGNUM
340	MAGNUM 370

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DIA KIT, HYDRAULIC 6TH REMOTE



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DIA KIT, HYDRAULIC 6TH REMOTE

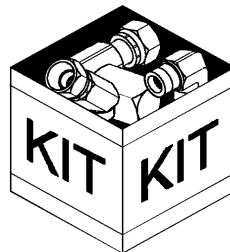
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		719204006		1	DIA KIT, TRACTOR 6th Remote, Inc. 1 - 22
1		87496186		1	HYD VALVE SECTION Auxillary Main
2		87635382		6	O-RING 20.29mm ID x 1.005" OD x 2.62mm
3		87635379		4	O-RING 9.19mm ID x 0.568" OD x 2.62mm
4		435643A1		1	COVER
5		628-10025		4	BOLT Hex, M10 x 1.5 x 25mm, Cl 10.9, Full Thd
6		84129024		3	STUD
7		87664023		3	THREADED TIE-ROD
8		84128003		1	HYD. TUBE 6th Remote Raise
9		84128004		1	HYD. TUBE 6th Remote Drop
10		275182A2		1	HYDRAULIC VALVE
11		238-6021		1	O-RING -021, 90 Duro, .926" ID x .070" Thk
12		238-6014		2	O-RING -014, 90 Duro, .489" ID x .070" Thk
13		814-10205		2	BOLT Hex, M10 x 1.5 x 205mm, Cl 8.8
14		864-6025		2	HEX SOC SCREW M6 x 25mm, Cl 8.8
15		87635376		3	O-RING 3.63mm ID x 0.346" OD x 2.62mm
16		240971A2		1	PLATE Mounting Dust Cover
17		240969A1		2	SEAL
18		240970A2		1	HEX SOC SCREW
19		240974A2		2	DOOR COVER Dust
20		240973A2		2	CAPTIVE WASHER SCREW
21		84295083		1	DECAL
22		84288706		1	DECAL Auxillary Coupler 6
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, FRONT WEIGHT BRACKET



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p1

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DIA KIT, FRONT WEIGHT BRACKET**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	719667036		1 DIA KIT, TRACTOR Front Weight Bracket, Inc. 1
	84232531		1 BRACKET, SUPPORTING Front Weight

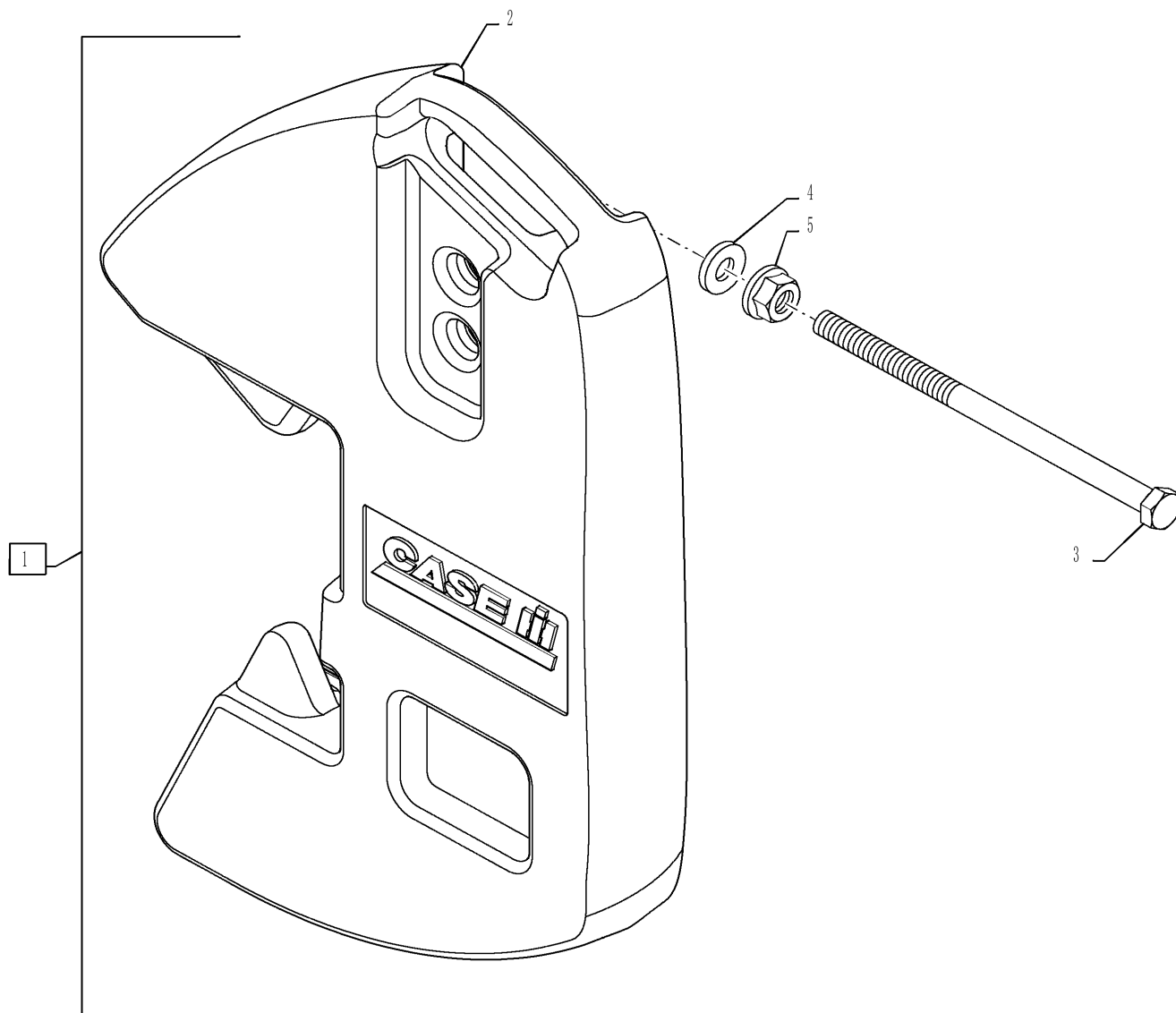
MAGNUM 235	MAGNUM
260	MAGNUM 290
MAGNUM 315	MAGNUM
340	MAGNUM 370

88.037.02

p1

9/2013

DIA KIT, FRONT WEIGHTS, 6 X 100 LBS



88.037.02

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DIA KIT, FRONT WEIGHTS, 6 X 100 LBS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	719669016		1 DIA KIT, ADDITIONAL PRODUCTS Front Weights, 6 x 100 Lbs, Inc. 1 - 4
2	405846A3		6 WEIGHT 45 kg (100 Lbs)
3	87307687		1 ROD,THREADED THREADED ROD
4	896-15016		1 WASHER M17.5 x 34 x 5, HT
5	832-10416		1 NUT M16 x 2, CI 8

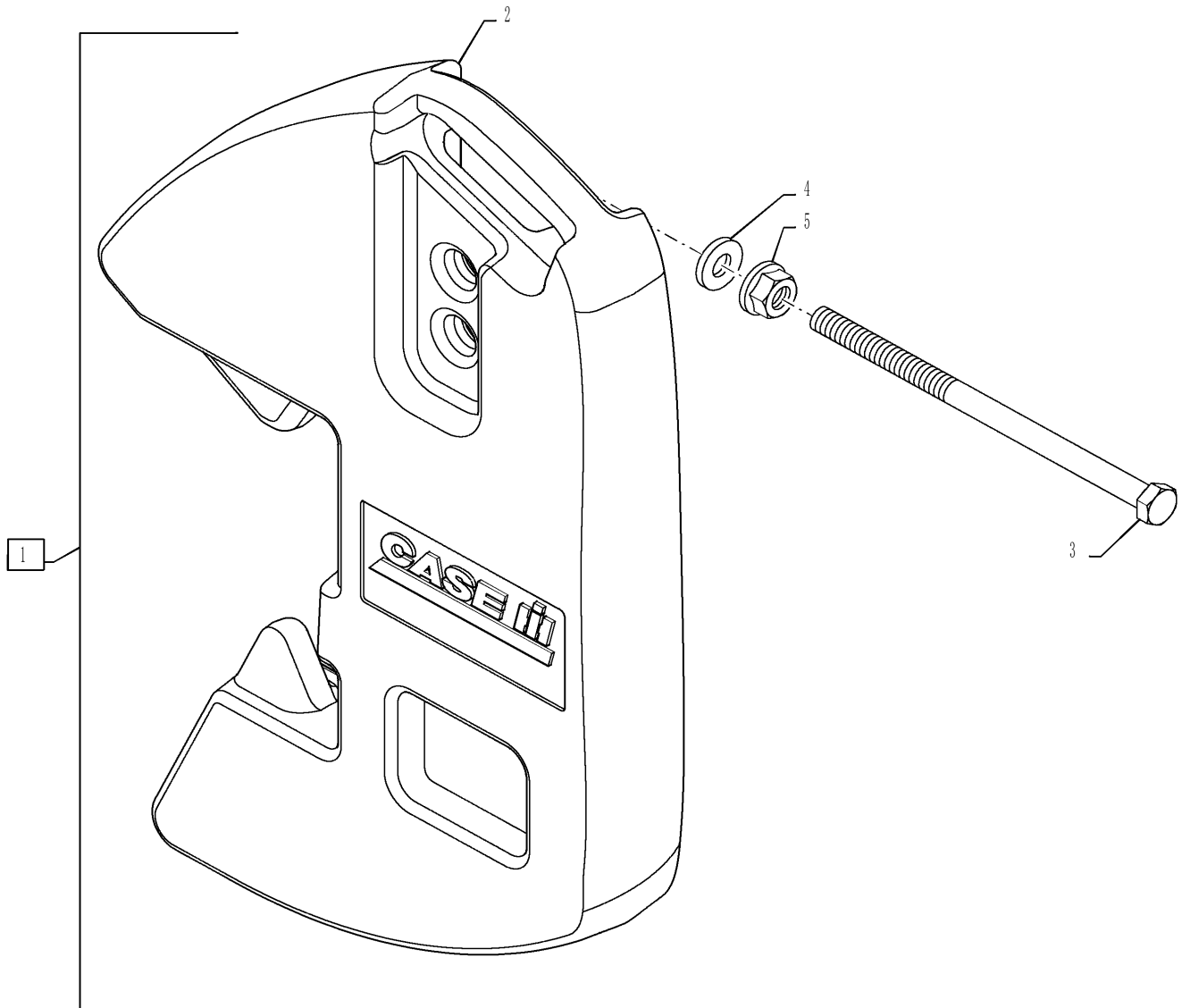
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT, FRONT WEIGHTS, 10 X 100 LBS



88.037.03

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DIA KIT, FRONT WEIGHTS, 10 X 100 LBS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		719670016		1 DIA KIT, ADDITIONAL PRODUCTS Front Weights, 10 x 100 Lbs, Inc. 1 - 4
1		405846A3		10 WEIGHT 45 kg (100 Lbs)
2		87307686		1 TRUSS ROD
3		896-15016		1 WASHER M17.5 x 34 x 5, HT
4		832-10416		1 NUT M16 x 2, CI 8

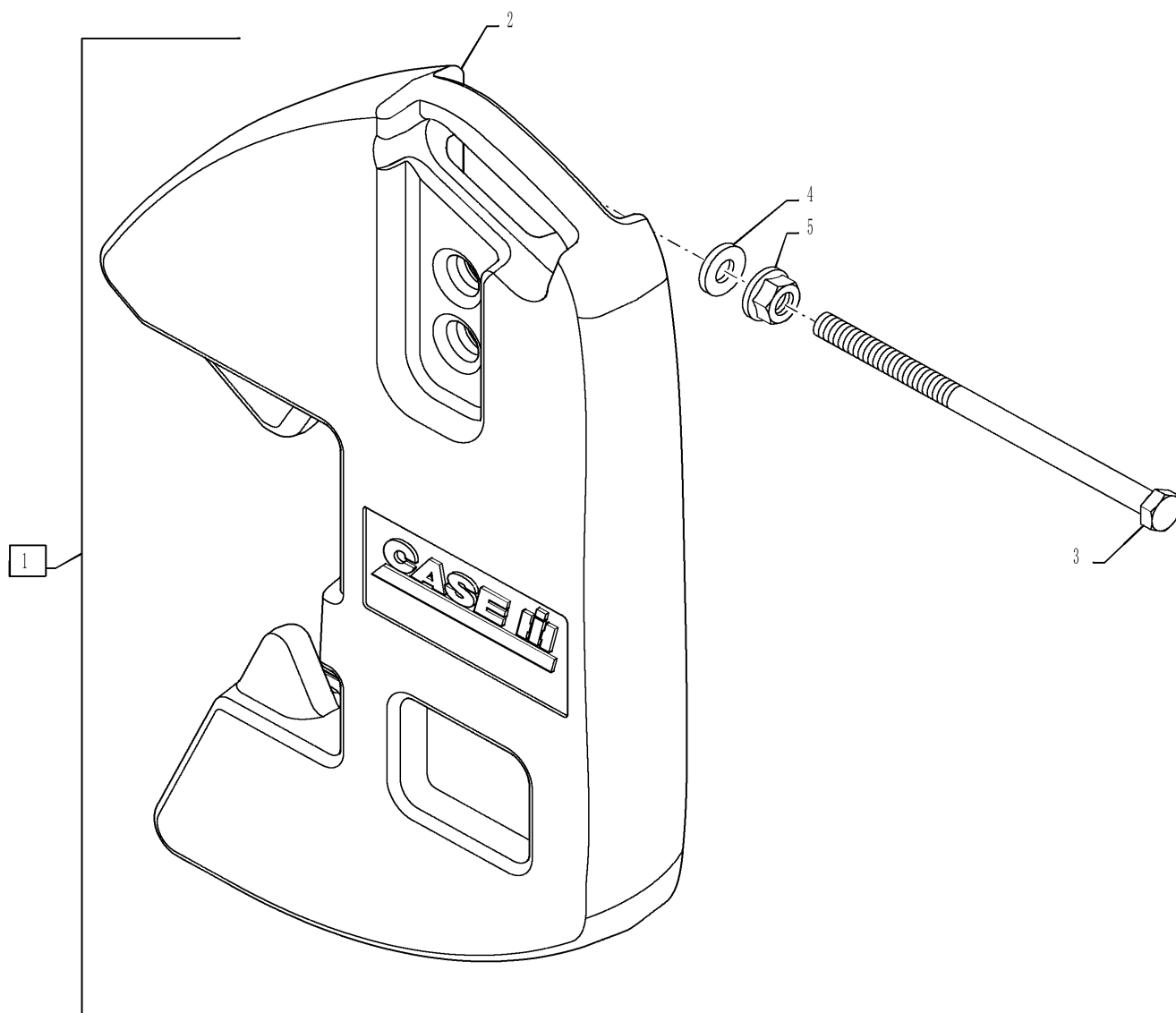
MAGNUM 235 MAGNUM
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MAGNUM 315 MAGNUM
340 MAGNUM 370

88.037.04

p1

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DIA KIT, FRONT WEIGHTS, 18 X 100 LBS



88.037.04

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DIA KIT, FRONT WEIGHTS, 18 X 100 LBS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		719671016		1	DIA KIT, ADDITIONAL PRODUCTS Front Weights, 18 x 100 Lbs, 1 - 4
1		405846A3		18	WEIGHT 45 kg (100 Lbs)
2		87307685		1	TRUSS ROD
3		896-15016		1	WASHER M17.5 x 34 x 5, HT
4		832-10416		1	NUT M16 x 2, CI 8

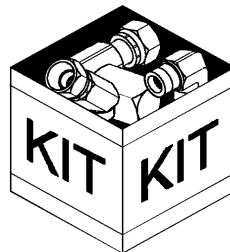
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

88.037.05

p1

9/2013

DIA KIT, FRONT WEIGHTS, 18 X 120 LBS



88.037.05

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DIA KIT, FRONT WEIGHTS, 18 X 120 LBS**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

719671026

1 DIA KIT, TRACTOR Front Weights, 18 x 120 Lbs,
inc. 1 - 4

1 87650521

18 WEIGHT 54.5 kg (120 Lbs)

2 87307685

1 TRUSS ROD

3 896-15016

1 WASHER M17.5 x 34 x 5, HT

4 832-10416

1 NUT M16 x 2, CI 8

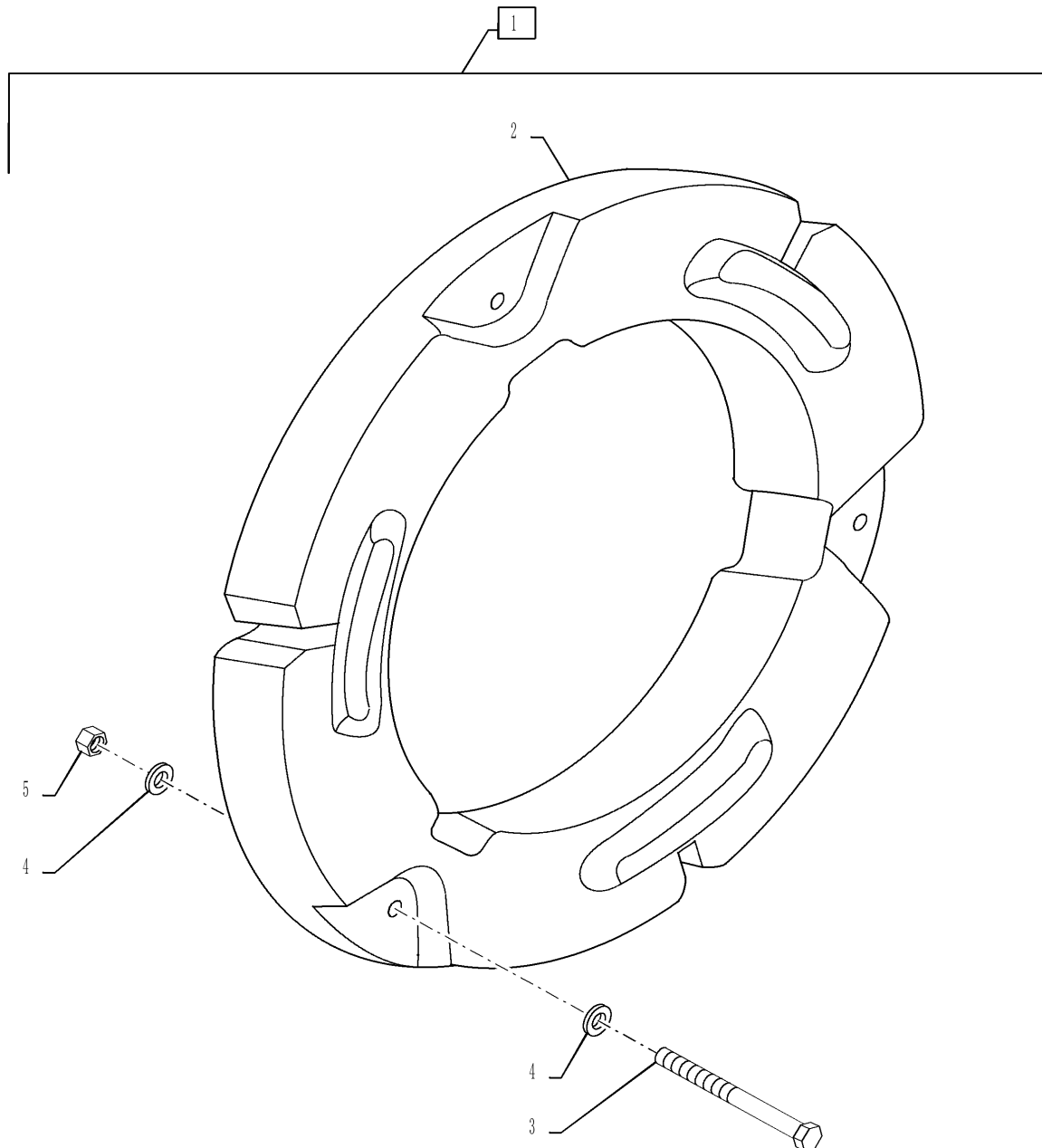
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

88.037.06

p1

9/2013

DIA KIT, REAR WHEEL WEIGHTS, I PAIR 200LB/91KG



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9/2013

DIA KIT, REAR WHEEL WEIGHTS, I PAIR 200LB/91KG

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	719672006		1 DIA KIT, TRACTOR Rear Wheel Weights, 1 Pair 200 Lbs, Inc. 1 - 4
2	405828A1		2 WEIGHT 200 Lbs
3	87393412		6 BOLT
4	896-11016		12 WASHER M17.5 x 30 x 4, HT
5	832-10416		6 NUT M16 x 2, CI 8

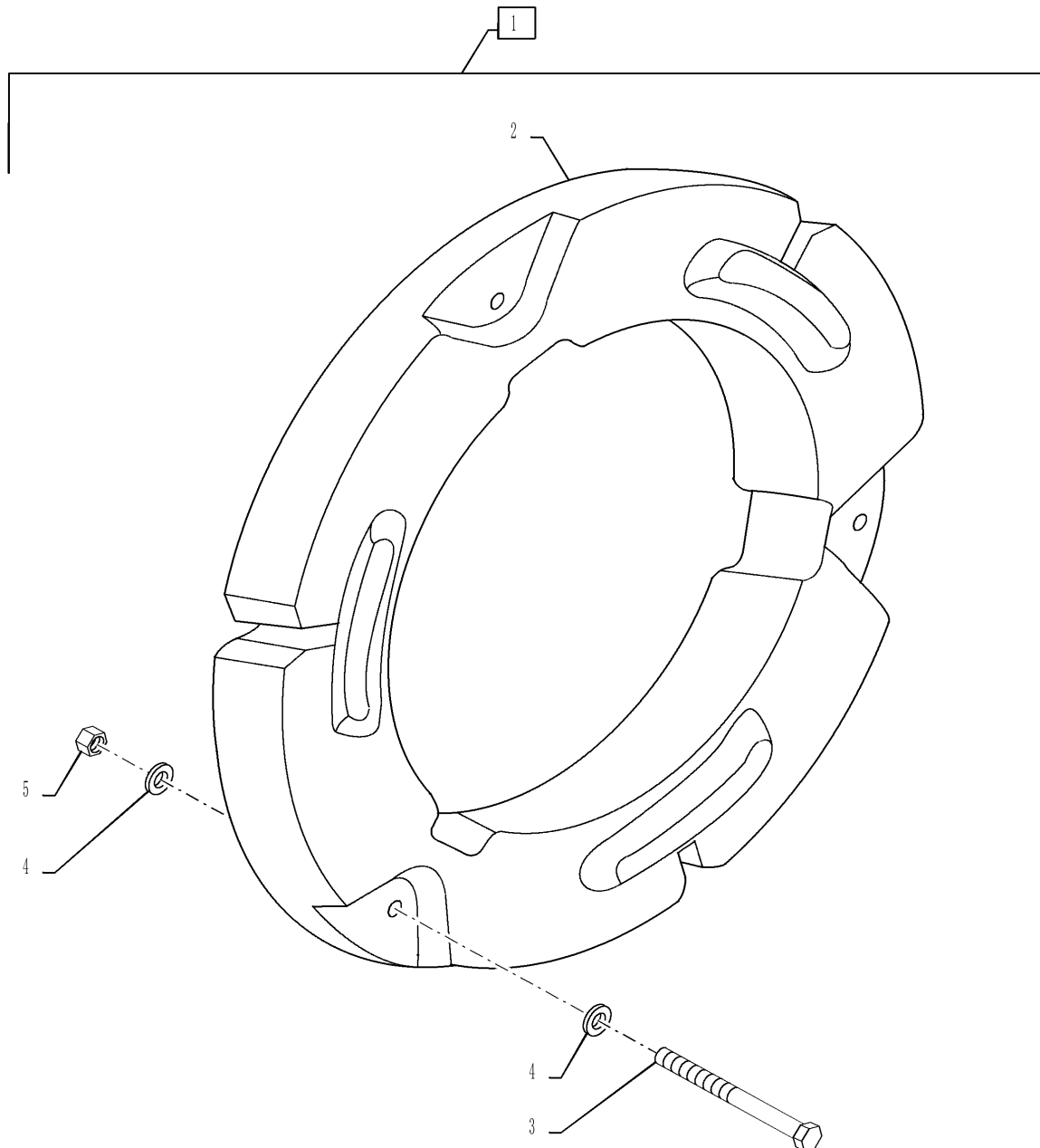
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

88.037.07

p1

9/2013

DIA KIT, REAR WHEEL WEIGHTS, I PAIR 500LB/227KG



88.037.07

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DIA KIT, REAR WHEEL WEIGHTS, I PAIR 500LB/227KG

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	719673006		1 DIA KIT, TRACTOR Rear Weights, 1 Pair 500 Lbs, Inc. 1 - 4
2	87310406		2 WHEEL WEIGHT 500 Lbs
3	87393412		6 BOLT
4	896-11016		12 WASHER M17.5 x 30 x 4, HT
5	832-10416		6 NUT M16 x 2, CI 8

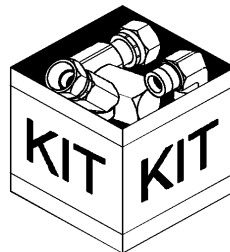
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT, WHEEL WEIGHT, 2 X 1000 LB



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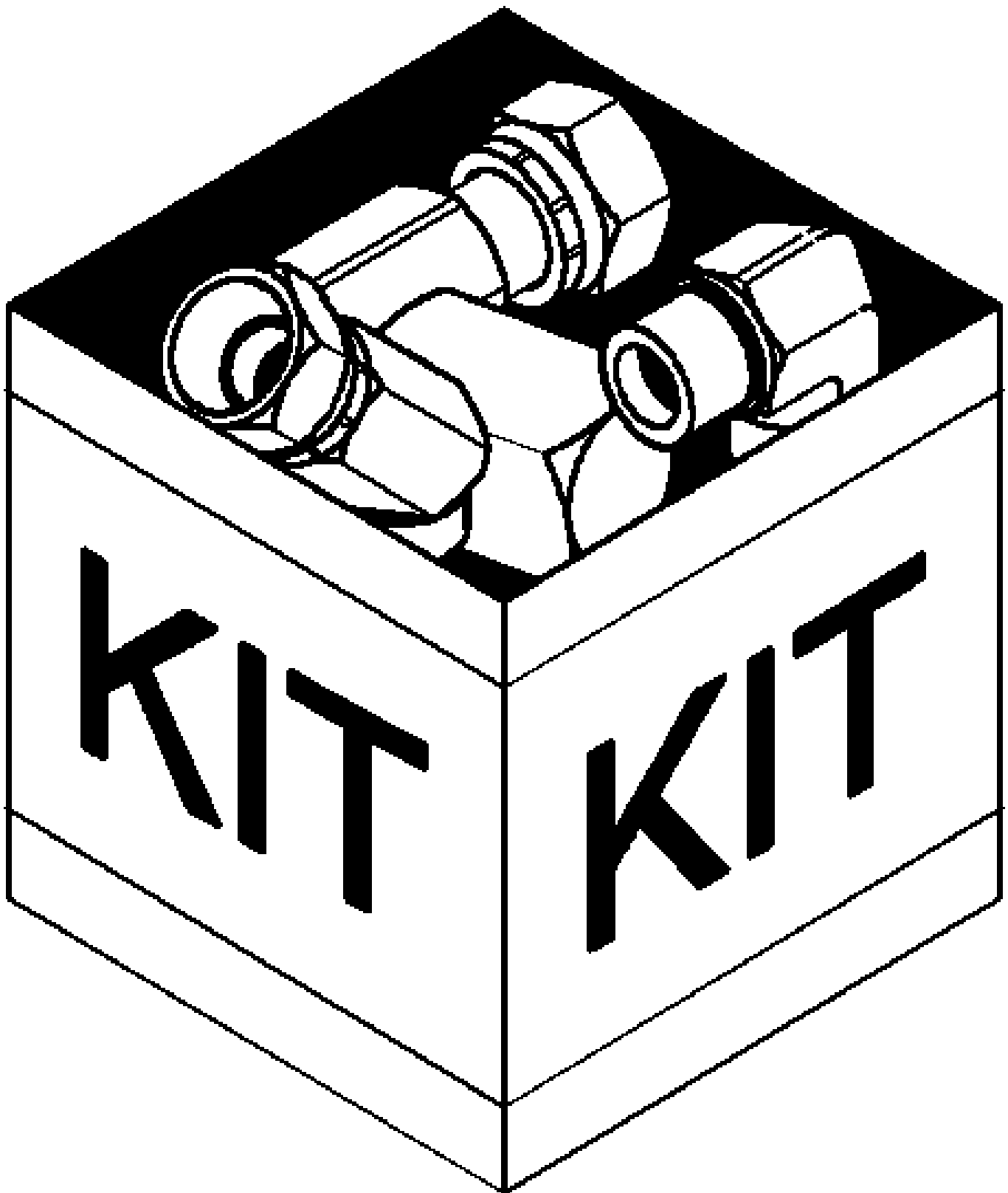
DIA KIT, WHEEL WEIGHT, 2 X 1000 LB

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		719674006		1 DIA KIT, TRACTOR Wheel Weights, 2 x 1000 Lbs, Inc. 1 - 4
1		405830A1		2 WEIGHT 1000 Lbs
2		87393412		6 BOLT
3		896-11016		12 WASHER M17.5 x 30 x 4, HT
4		832-10416		6 NUT M16 x 2, CI 8

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

88.037.09		p1	9/2013
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DIA KIT, FRT 3PT WEIGHT 900KG



88.037.09

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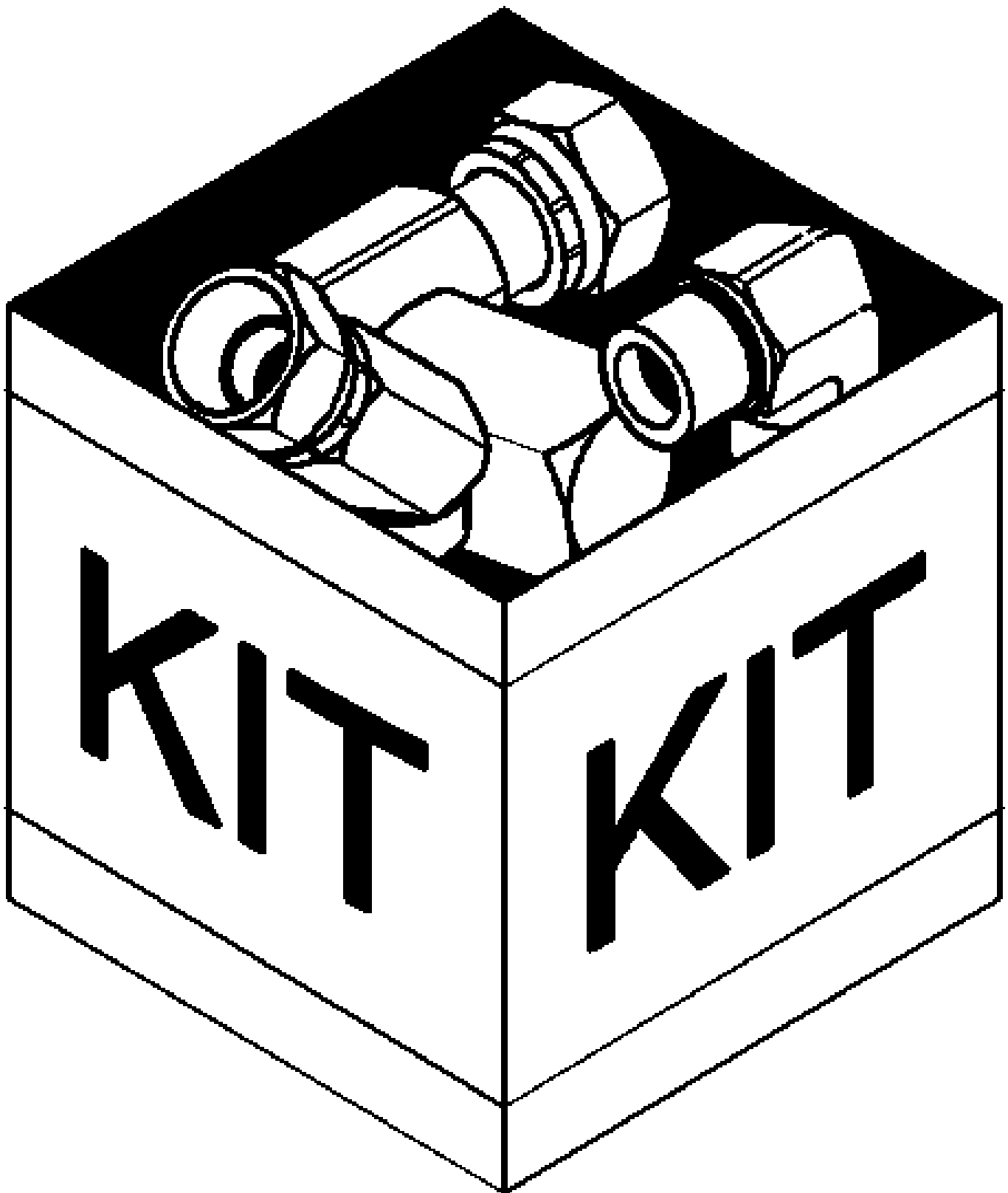
DIA KIT, FRT 3PT WEIGHT 900KG**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84328012		1 DIA KIT, TRACTOR Front 3PT Weight
2	87295990		1 WEIGHT FPTO, 900KG
3	84365562		1 INSTRUCTION Front 3PT 900KG

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT, FRT 3PT WEIGHT 1500KG



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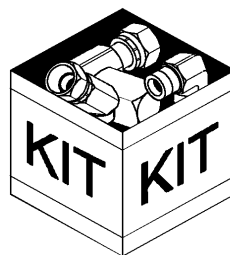
DIA KIT, FRT 3PT WEIGHT 1500KG

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84377971		1 DIA KIT, TRACTOR Front 3PT Weight 1500KG
2	73319010		1 WEIGHT FPTO, 1500KG
3	84377972		1 INSTRUCTION Front 3PT 1500KG

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT, FRONT 3PT WEIGHT BRACKET CARRIER



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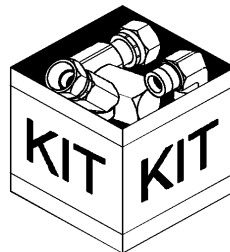
DIA KIT, FRONT 3PT WEIGHT BRACKET CARRIER

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		84328011		1	DIA KIT, TRACTOR Front 3PT Weight Bracket Carrier, Inc. 1 - 7
1		84371651		1	CARRIER Assembly, Inc. 5 - 7
2		381642A1		2	BALL
3		84378408		1	PIN
4		486830R1		1	COTTER PIN
5		87407930		2	HITCH PIN
6		86632593		2	WASHER 1 3/16" x 2 1/4" x .134" HDN
7		87039311		2	SLOTTED NUT

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT, ISO BUS 11783



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DIA KIT, ISO BUS 11783

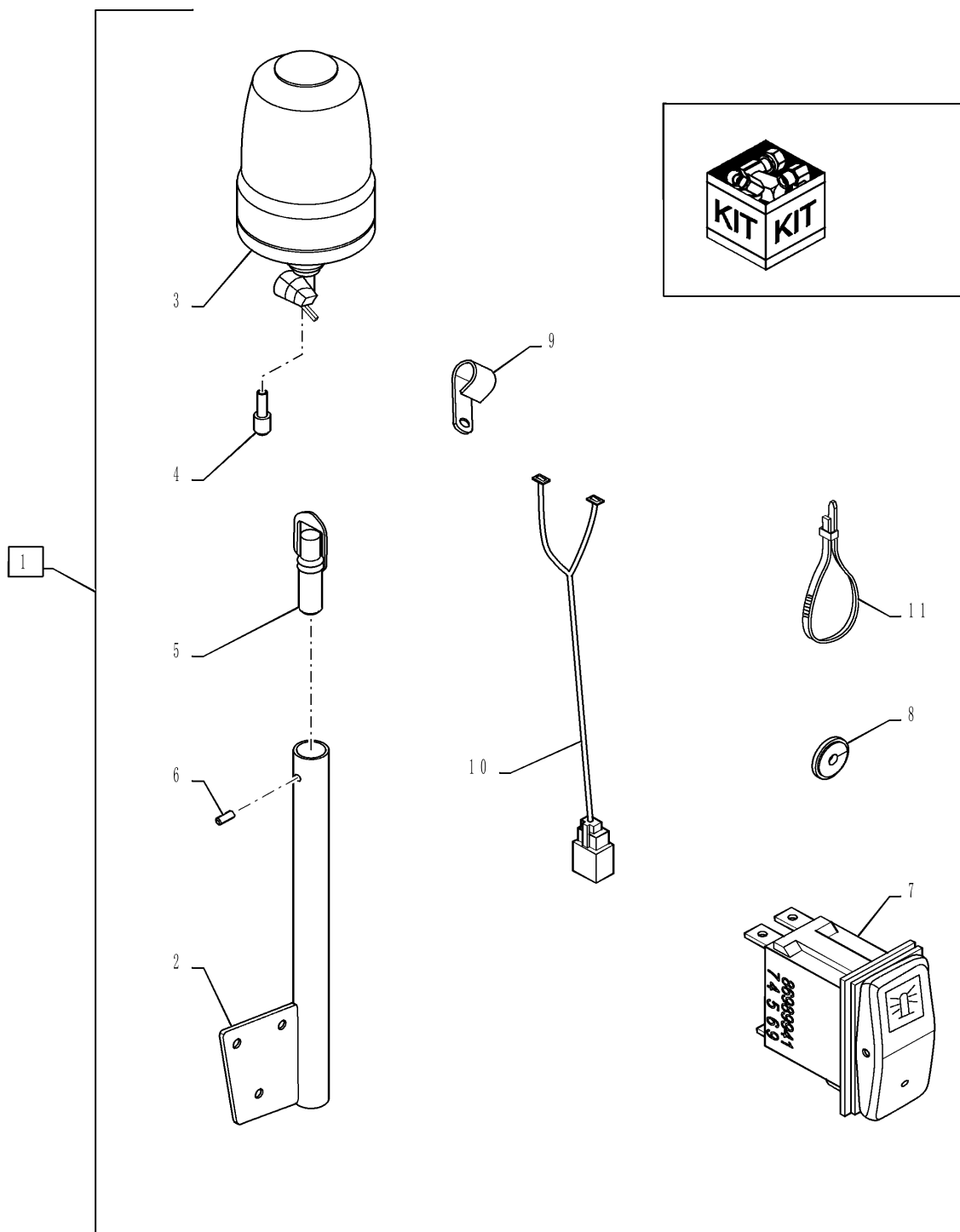
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		719080036		1 DIA KIT, TRACTOR ISO Bus 11783, Inc. 1 - 16
1		854-10020		1 BOLT Hvy Hex, M10 x 20mm, CI 10.9
2		87544769		1 HARNESS Display Jumper
3		84473221		1 MODULE Gateway Controller Assembly; TECU
4		840-1620		4 SCREW Pan, M6 x 20mm, CI 4.8
5		825-2406		6 FLANGE NUT M6 x 1, Flg, CI 8
6		811-6025		2 CARRIAGE BOLT Sht Sq Nk, M6 x 1 x 25mm, CI 8.8
7		87601142		1 ELEC CONNECTOR
8		760-14416		2 SELF-TAP SCREW Pan Hd, M4.8 x 16
9		87695463		1 HARNESS
10		84416662		1 WIRE HARNESS ISO Outside
11		121412A1		2 FUSE 10 Amp, Mini
12		87546834		1 HARNESS Jumper Implement Can
13		87414866		1 RELAY
14		A169433		1 SECURING STRAP
15		780-14625		4 SELF-TAP SCREW Hex Hd, M6.3 x 25
16		87313355		1 CLAMP
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, LEFT HAND BEACON LIGHT



88.055.02

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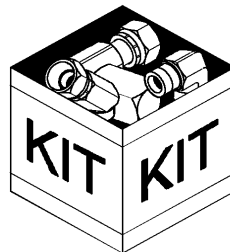
DIA KIT, LEFT HAND BEACON LIGHT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84330491		1 DIA KIT, TRACTOR Left Hand Beacon Light, inc. 1 - 11
2	84327874		1 BRACKET
3	175048A1		1 BEACON
4	3125705R1		1 BULB
5	244106A1		1 ELEC CONNECTOR
6	878-1066		1 SET SCREW Hex Soc, M6 x 6, Cup Pt
7	87414325		1 SWITCH Beacon/Strobe
8	182045A1		1 GROMMET
9	515-2395		1 CLAMP 3/8", Insul, 3/8" Bolt
10	447666A1		1 HARNESS Dual Strobe Jumper
10	328501A1		1 HARNESS Beacon Light Adapter
11	L11541		1 CABLE TIE 4.80mm W x 187.30mm L, Nylon CABLE STRAP

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT, DUAL BEACON LIGHTS



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DIA KIT, DUAL BEACON LIGHTS

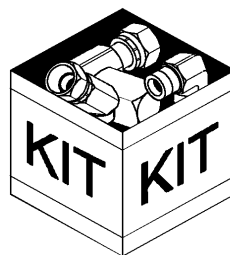
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		84327994		1	DIA KIT, TRACTOR Dual Beacon Lights, Inc. 1 - 13
1		84303677		1	BRACKET Right Hand Beacon Light Mounting
2		814-8060		2	BOLT Hex, M8 x 1.25 x 60mm, Cl 8.8
3		84327874		1	BRACKET
4		244106A1		2	ELEC CONNECTOR
5		175048A1		2	BEACON
6		3125705R1		2	BULB
7		878-1066		2	SET SCREW Hex Soc, M6 x 6, Cup Pt
8		182045A1		2	GROMMET
9		87414325		1	SWITCH Beacon/Strobe
10		447666A1		1	HARNESS Dual Strobe Jumper
11		328501A1		2	HARNESS Beacon Light Adapter
12		515-2395		2	CLAMP 3/8", Insul, 3/8" Bolt
13		L11541		2	CABLE TIE 4.80mm W x 187.30mm L, Nylon CABLE STRAP
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, 6 HYDRAULIC REMOTE PADDLES



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DIA KIT, 6 HYDRAULIC REMOTE PADDLES**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

84398850

1 DIA KIT, TRACTOR 6 Hydraulic Remote Paddles,
Inc. 1 - 4

1 84235842

1 SET OF LEVERS 6 EHR

2 84148337

5 SPRING NUT

3 13276421

2 SCREW Pan Hd, M6 x 20, 8.8

4 84126455

1 DECAL EHR, 6 Levers

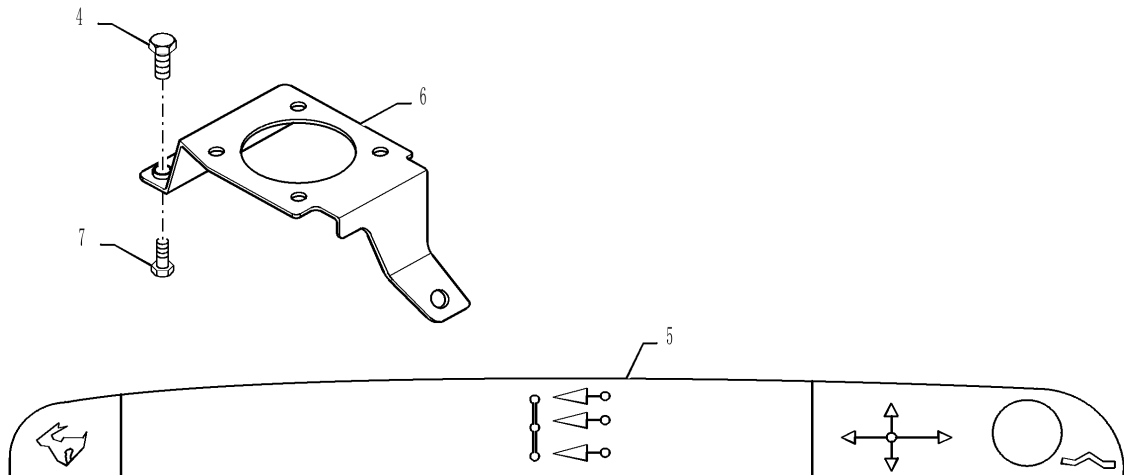
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MAGNUM 315 MAGNUM
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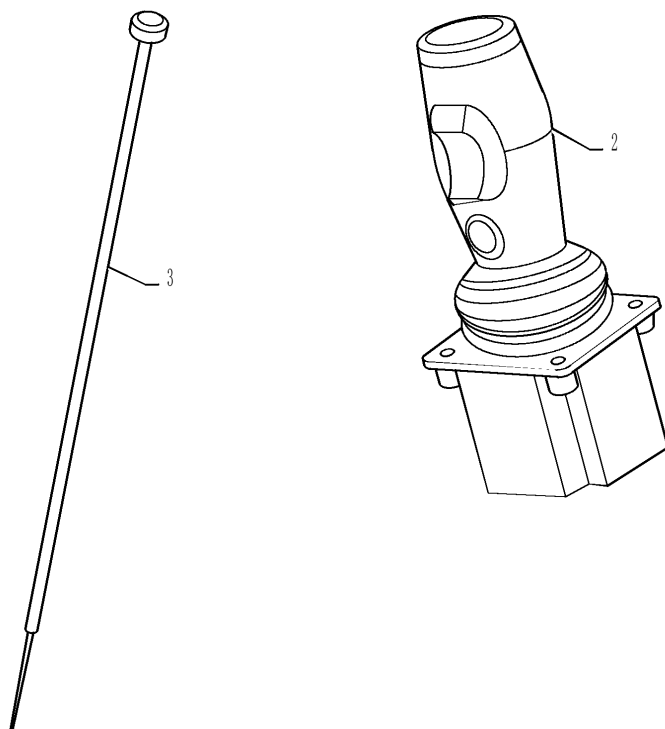
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DIA KIT, JOYSTICK



1



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DIA KIT, JOYSTICK

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	719247006		1 DIA KIT, TRACTOR Joystick, Inc. 1 - 6
2	84208738		1 JOYSTICK Assembly
3	87485775		1 SWITCH ASSY Joystick Float
4	86639293		4 HEX SOC SCREW M4 x 12mm, Cl 8.8
5	84126448		1 DECAL EHR with Joystick
6	84202338		1 BRACKET
7	15687901		2 SELF-TAP SCREW Cross Pan Hd, M4.2 x 9.5

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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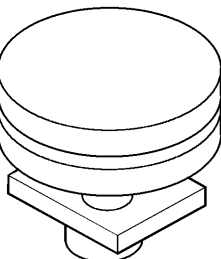
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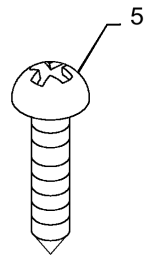
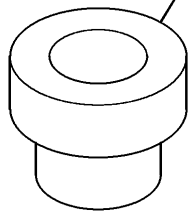
DIA KIT, BUSINESS BAND RADIO ANTENNA CABLE



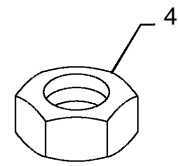
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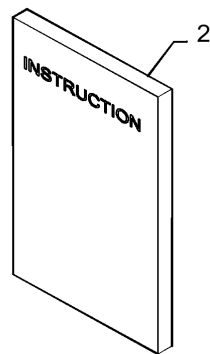
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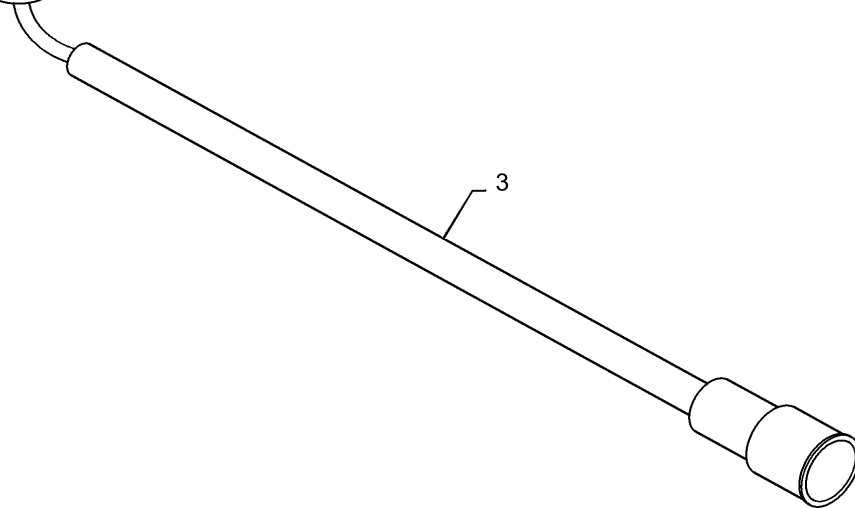


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DIA KIT, BUSINESS BAND RADIO ANTENNA CABLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	719609016		1 DIA KIT, TRACTOR Business Band Radio Antenna Cable; Incl 2 - 6
2	84156785		1 INSTRUCTION Busisness Band Radio Antenna
3	404694A2		1 CABLE B/B Radio Antenna
4	177269A1		8 SPRING NUT M4.2
5	761-17325		8 SELF-TAP SCREW Pan Hd, M4.2 x 25
6	182045A1		1 GROMMET Split .57OD x .394ID

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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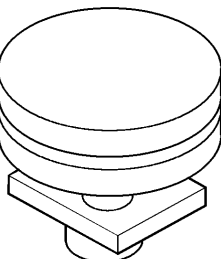
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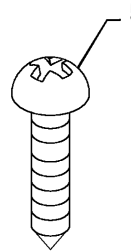
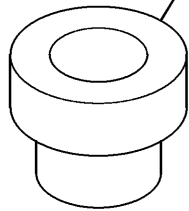
DIA KIT, TRACTOR, BUSINESS BAND RADIO ANTENNA CABLE



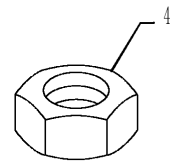
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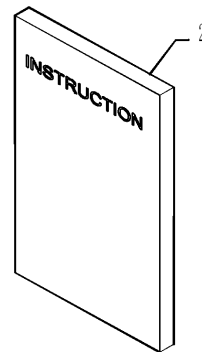
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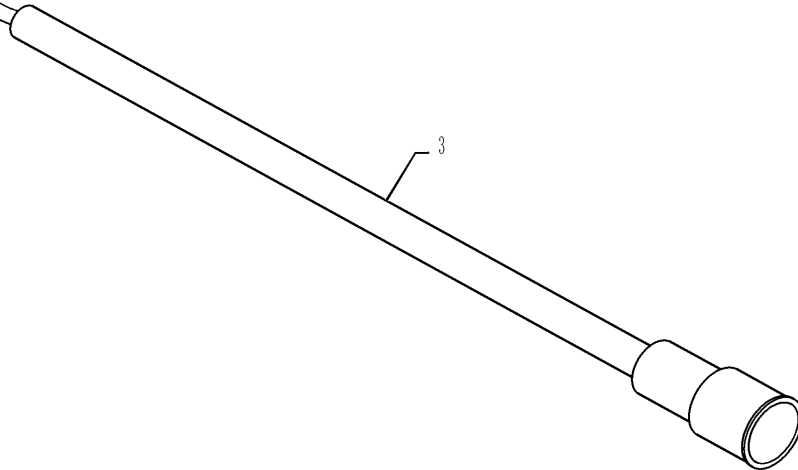


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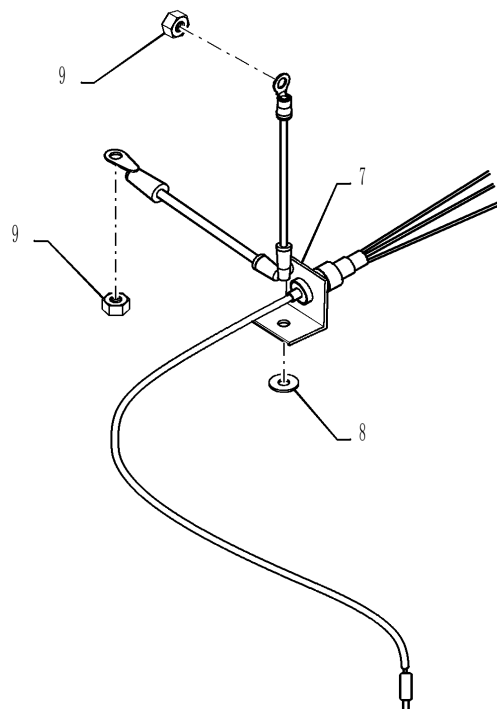
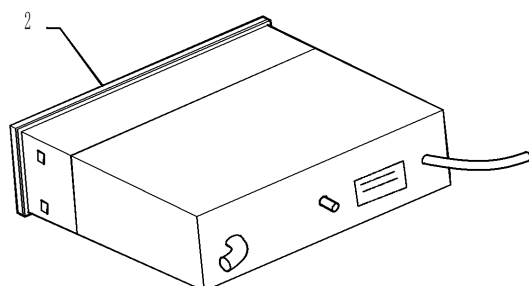
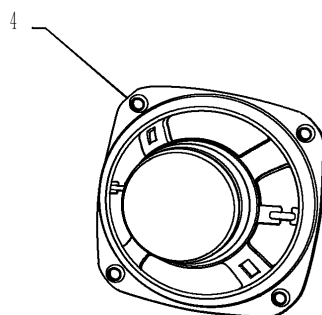
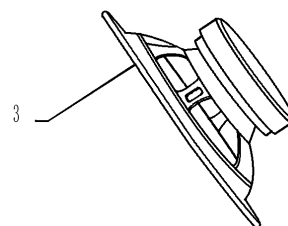
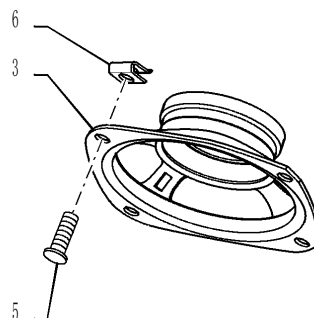
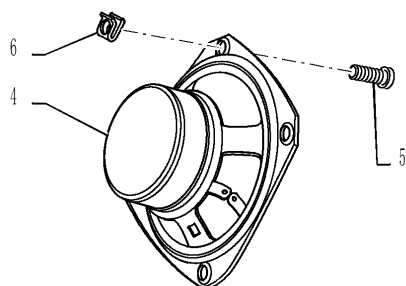
9/2013

DIA KIT, TRACTOR, BUSINESS BAND RADIO ANTENNA CABLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	719609016		1 DIA KIT, TRACTOR Business Band Radio Antenna Cable; Incl 2 - 6
2	84156785		1 INSTRUCTION Busisness Band Radio Antenna
3	404694A2		1 CABLE B/B Radio Antenna
4	177269A1		8 SPRING NUT M4.2
5	761-17325		8 SELF-TAP SCREW Pan Hd, M4.2 x 25
6	182045A1		1 GROMMET Split .57OD x .394ID

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

DIA KIT, AM/FM/WB RADIO



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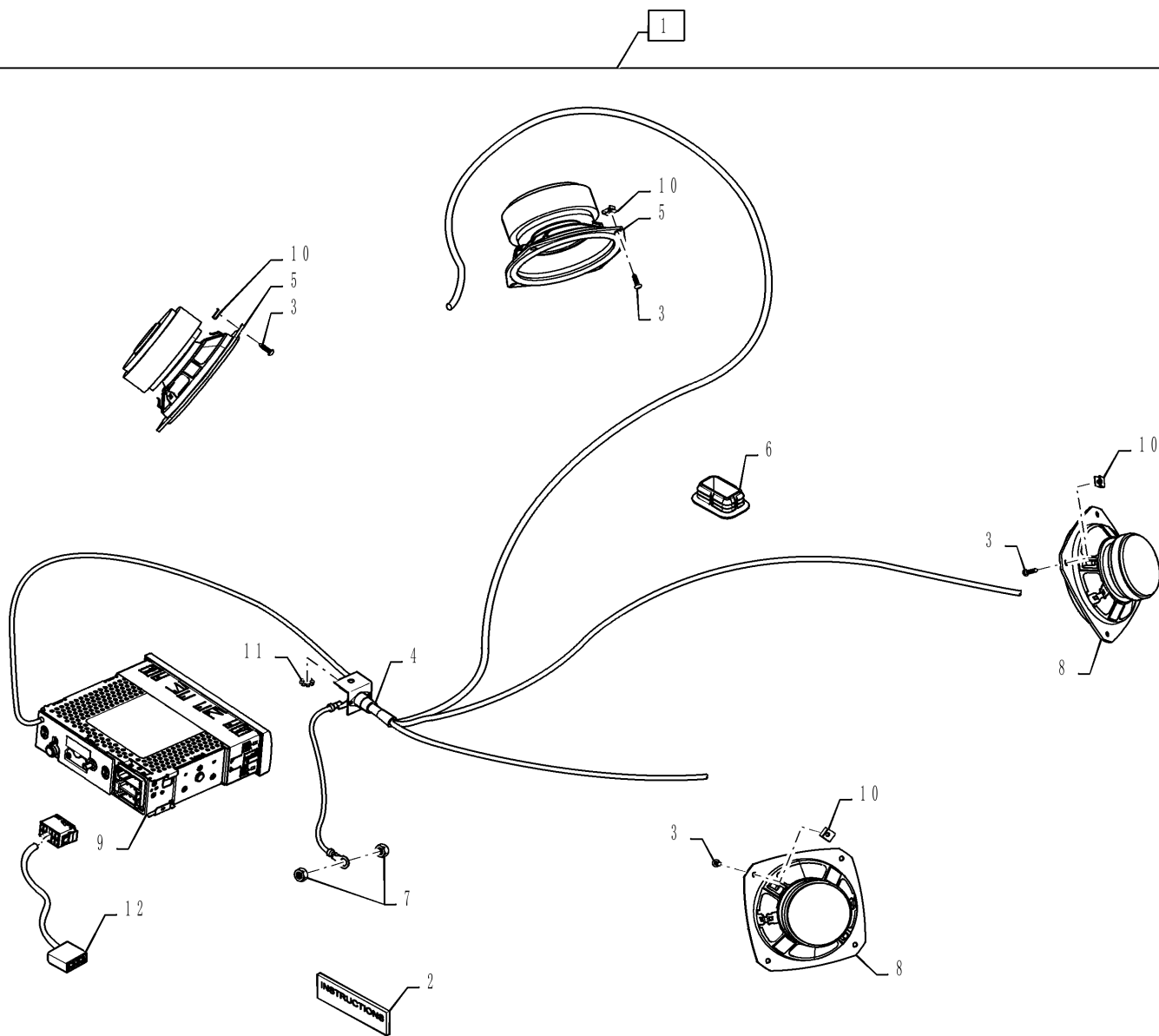
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DIA KIT, AM/FM/WB RADIO

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	719626006		1 DIA KIT, TRACTOR AM/FM/WB Radio, Inc. 1 - 8
2	87714993		1 RADIO
3	87621241		2 SPEAKER
4	177269A1		16 SPRING NUT M4.2
5	760-17316		16 SELF-TAP SCREW Pan Hd, M4.2 x 16
6	87576280		2 SPEAKER Rear
7	409426A3		1 ANTENNA AM/FM/WB
8	829-1408		2 NUT M8, CI 10
9	893-11008		1 LOCK WASHER Ext Tooth, M8

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
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DIA KIT, TRACTOR, RADIO AM/FM/WB



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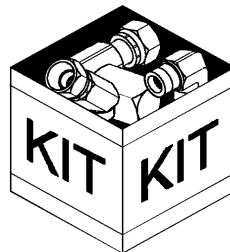
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DIA KIT, TRACTOR, RADIO AM/FM/WB

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		719626006		1	DIA KIT, TRACTOR AM/FM/WB Radio; Incl 2 - 12
2		84156794		1	INSTRUCTION Delco AM/FM Radio
3		760-17316		16	SELF-TAP SCREW Pan Hd, M4.2 x 16
4		409426A3		1	ANTENNA AM/FM/WB 3 Wire
5		87576280		2	SPEAKER Rear CCH
6		84484856		1	PLUG Bue Tooth Microphone
7		829-1408		2	NUT M8, CI 10
8		87621241		2	SPEAKER Coaxial
9		87714993		1	RADIO AM/FM/WB With Aux Input
10		177269A1		16	SPRING NUT M4.2
11		893-11008		1	LOCK WASHER Ext Tooth, M8
12		47371336		1	WIRE HARNESS DC Filter
					T8.275 T8.300 T8.330 T8.360 T8.390 T8.420

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DIA KIT, AM/FM/WB/CASS RADIO



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DIA KIT, AM/FM/WB/CASS RADIO

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		719627006		1 DIA KIT, TRACTOR AM/FM/WB/CASS Radio, Inc. 1 - 8
1		355623A2		1 RADIO
2		87621241		2 SPEAKER
3		177269A1		16 SPRING NUT M4.2
4		760-17316		16 SELF-TAP SCREW Pan Hd, M4.2 x 16
5		87576280		2 SPEAKER Rear
6		409426A3		1 ANTENNA AM/FM/WB
7		829-1408		2 NUT M8, CI 10
8		893-11008		1 LOCK WASHER Ext Tooth, M8

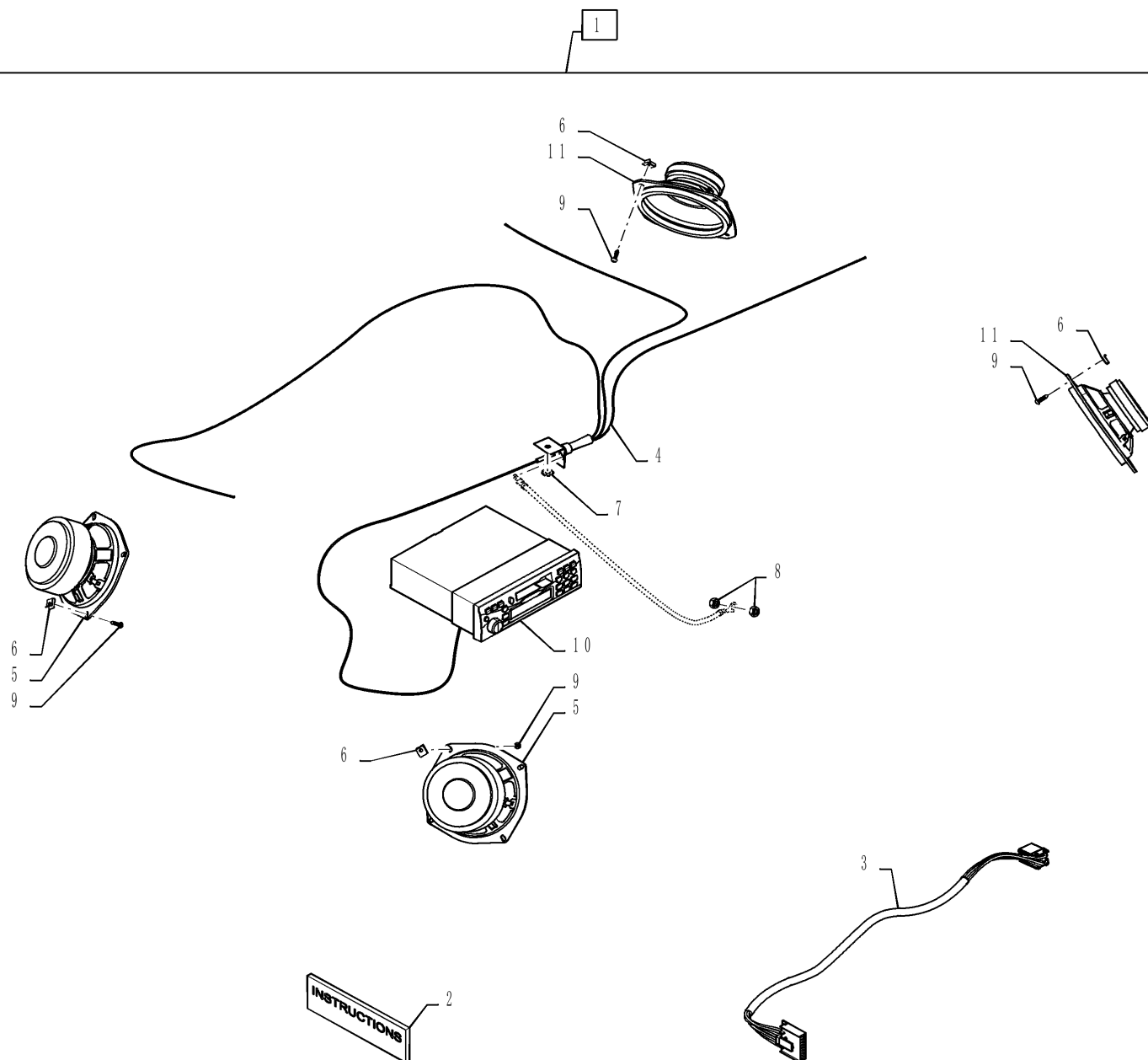
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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DIA KIT, TRACTOR, RADIO AM/FM/WB/CD/CASS



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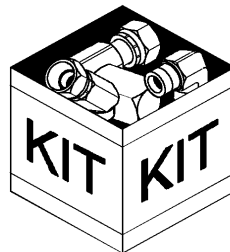
DIA KIT, TRACTOR, RADIO AM/FM/WB/CD/CASS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	719628006		1 DIA KIT, TRACTOR Radio AM/FM/WB/CD/CASS; Incl 2 - 11
2	87019929		1 INSTRUCTION Radio AM/FM/WB/CD/CASS
3	409426A3		1 ANTENNA AM/FM/WB 3 Wire
4	303433A1		1 HARNESS CD Player to Radio
5	87576280		2 SPEAKER Rear CCH
6	177269A1		16 SPRING NUT M4.2
7	893-11008		1 LOCK WASHER Ext Tooth, M8
8	829-1408		2 NUT M8, CI 10
9	760-17316		16 SELF-TAP SCREW Pan Hd, M4.2 x 16
10	325061A2		1 RADIO AM/FM/WB/CD/CASS
11	87621241		2 SPEAKER Coaxial

T8.275	T8.300	T8.330
T8.360	T8.390	T8.420

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DIA KIT, AM/FM/WB/CD/CASS RADIO



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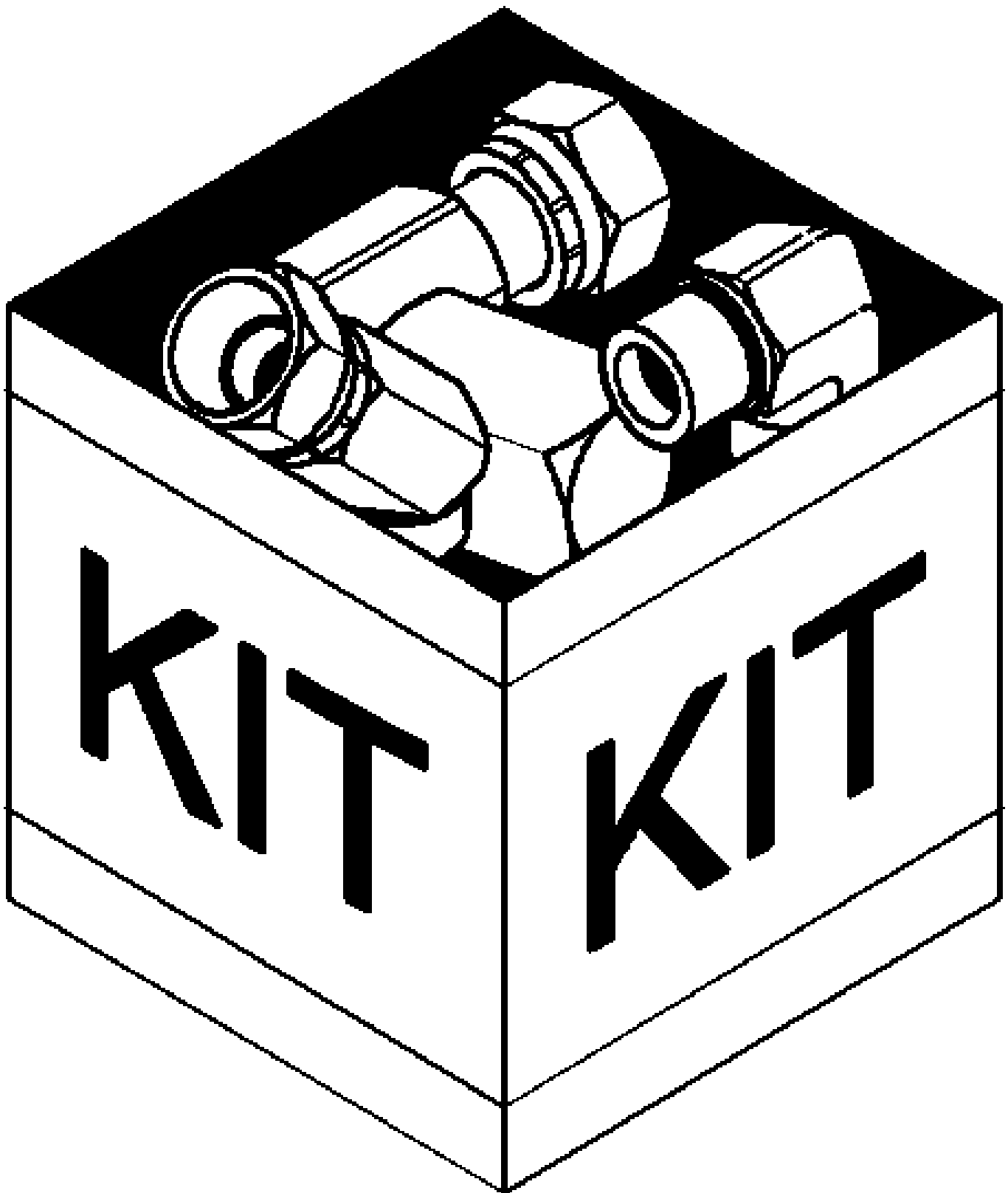
DIA KIT, AM/FM/WB/CD/CASS RADIO

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
	719628006		1 DIA KIT, TRACTOR AM/FM/WB/CD/CASS Radio, Inc. 1 - 9
1	325061A2		1 RADIO AM/FM/WB,CSS/Changer Ready
2	87621241		2 SPEAKER
3	177269A1		16 SPRING NUT M4.2
4	760-17316		16 SELF-TAP SCREW Pan Hd, M4.2 x 16
5	87576280		2 SPEAKER Rear
6	409426A3		1 ANTENNA AM/FM/WB
7	829-1408		2 NUT M8, CI 10
8	303433A1		1 HARNESS CD
9	893-11008		1 LOCK WASHER Ext Tooth, M8

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260 MAGNUM 290
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DIA KIT, FRONT HITCH HEADLAMPS, RIGHT HAND DIP



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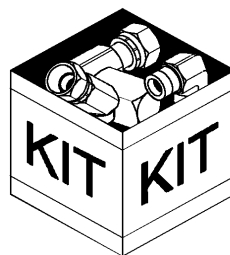
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DIA KIT, FRONT HITCH HEADLAMPS, RIGHT HAND DIP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84551105		1	DIA KIT, TRACTOR, ELECTRIC Front Hitch Headlights, Right Hand Dip, Inc. 1 - 10
2		87403655		2	HEADLAMP Right Hand Dip
3		84341726		1	BRACKET Right Hand
4		627-8065		2	BOLT Hex, M8 x 1.25 x 65mm, Cl 10.9, Full Thd
5		87378019		1	BRACKET Left Hand
6		15213321		3	BOLT Hex, M8 x 35.00mm, Cl 8.8, ZND
7		84546342		1	WIRE HARNESS Front Hitch Headlamp
8		84257764		1	SWITCH Auxillary Headlamp
9		435437A1		2	CABLE TIE 3/16" x 7 1/4" CABLE STRAP
10		84546405		1	INSTRUCTION Aux. Headlights, CIH
10		84555541		1	INSTRUCTION Aux. Headlights, NH
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, FRONT HITCH HEADLAMPS, LEFT HAND DIP



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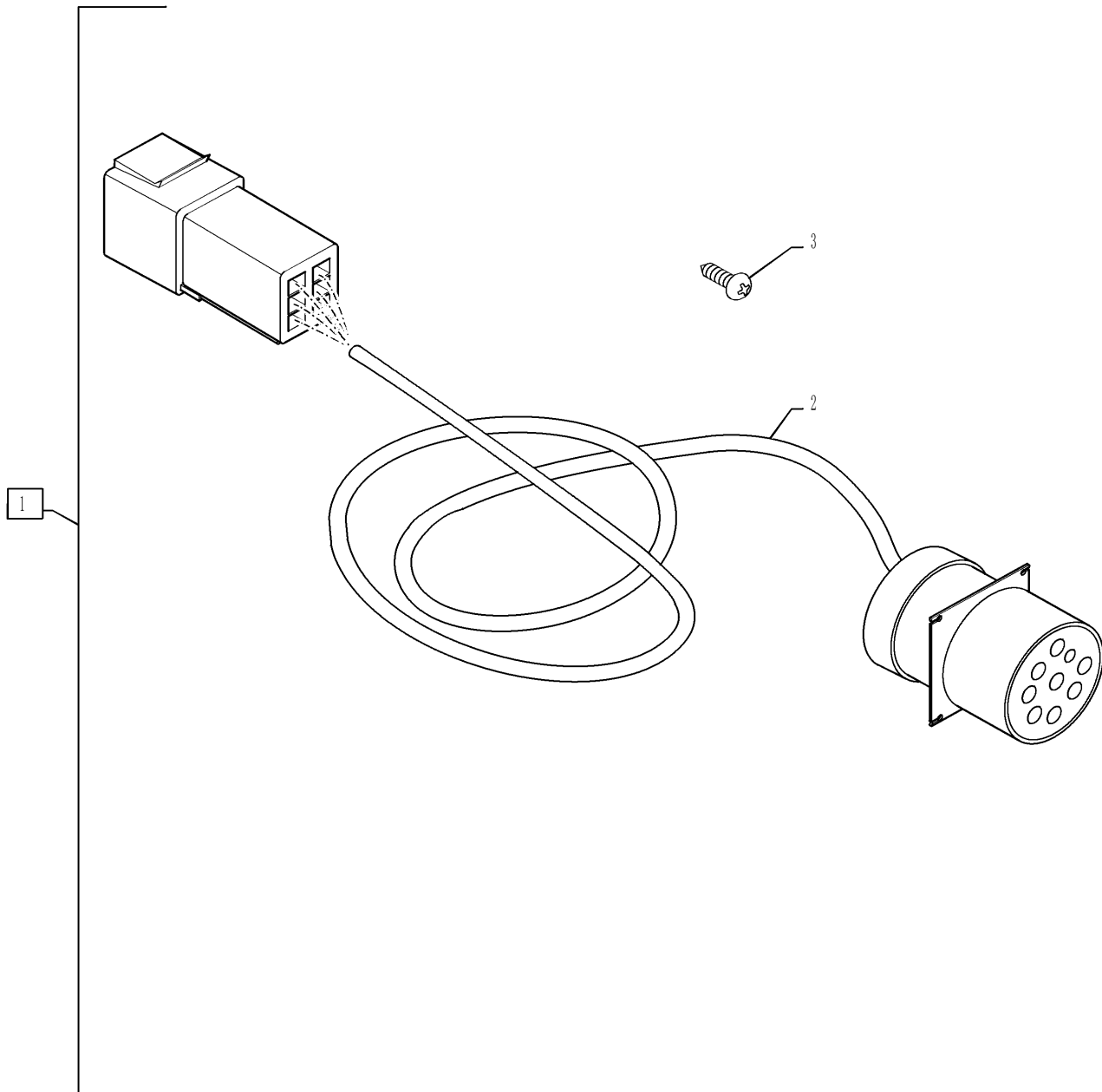
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DIA KIT, FRONT HITCH HEADLAMPS, LEFT HAND DIP

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84551085		1	DIA KIT, TRACTOR, ELECTRIC Front Hitch Headlights, Left Hand Dip, Inc. 1 - 10
2		87403654		2	HEADLAMP Left Hand Dip
3		84341726		1	BRACKET Right Hand
4		627-8065		2	BOLT Hex, M8 x 1.25 x 65mm, Cl 10.9, Full Thd
5		87378019		1	BRACKET Left Hand
6		15213321		3	BOLT Hex, M8 x 35.00mm, Cl 8.8, ZND
7		84546342		1	WIRE HARNESS Front Hitch Headlamp
8		84257764		1	SWITCH Auxillary Headlamp
9		435437A1		2	CABLE TIE 3/16" x 7 1/4" CABLE STRAP
10		84546405		1	INSTRUCTION Aux. Headlights, CIH
10		84555541		1	INSTRUCTION Aux. Headlights, NH
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

DIA KIT, IMPLEMENT CONNECTOR



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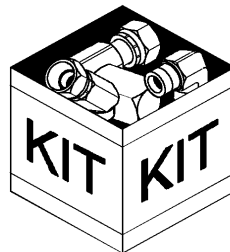
DIA KIT, IMPLEMENT CONNECTOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	718010006		1 DIA KIT, TRACTOR Implement Connector Harness, Inc. 1, 2
2	87589459		1 HARNESS Implement Depth control
3	760-17113		4 SELF-TAP SCREW Pan Hd, M3.5 x 13

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DIA KIT, JUMPER, AUTOGUIDANCE PLANTER



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DIA KIT, JUMPER, AUTOGUIDANCE PLANTER**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	87661508		1 KIT Jumper, Auto guidance Planter, Inc. 1
	87655057		1 WIRE HARNESS AuoGuidance Planter

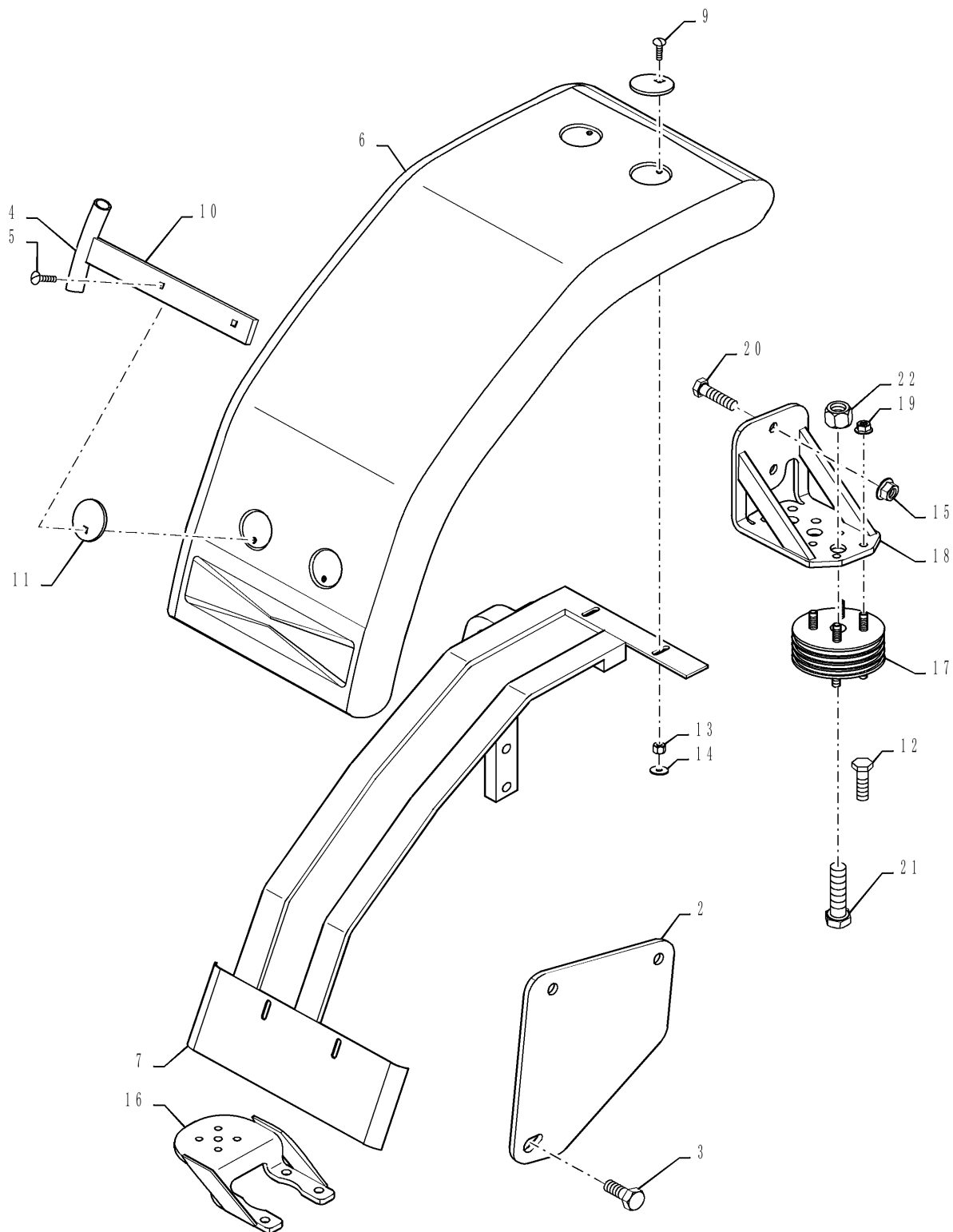
MAGNUM 235	MAGNUM
260	MAGNUM 290
MAGNUM 315	MAGNUM
340	MAGNUM 370

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DIA KIT, MFD FENDER, NARROW



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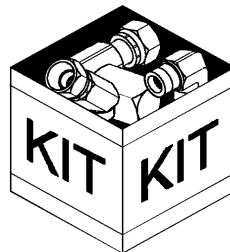
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DIA KIT, MFD FENDER, NARROW

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		719686036		1 DIA KIT, TRACTOR MFD, Fender, Narrow, 10, 12 Bolt, Inc. 1 - 21
2		84497784		2 PAD
3		614-20035		6 BOLT Hex, M20 x 2.5 x 35mm, Cl 8.8, Full Thd
4		84283185		1 FENDER
5		612-7		4 CARRIAGE BOLT M8 x 40mm, Class 4.6
6		1340664C1		2 FENDER
7		244759A2		1 SUPPORT ASSY. Right
8		244760A2		1 SUPPORT ASSY. Left
9		612-6		2 CARRIAGE BOLT M8 x 30mm, Class 4.6
10		84283185		2 FENDER
11		1340559C2		8 SQ HOLE WASHER
12		627-16040		8 BOLT Hex, M16 x 2 x 40mm, Cl 10.9, Full Thd
13		832-10408		8 NUT M8 x 1.25, Cl 8
14		895-25008		8 WASHER M8 x 20 x 1.6
15		825-51416		4 FLANGE NUT Flg, M16, Serr
16		87530576		2 SUPPORT
17		226690A2		2 RUBBER PAD
18		87427813		2 SUPPORT
19		825-2412		16 FLANGE NUT M12 x 1.75, Flg, Cl 8
20		827-16070		4 BOLT Hex, M16 x 2 x 70mm, Cl 10.9
21		827-20100		2 BOLT Hex, M20 x 2.5 x 100mm, Cl 10.9
22		832-10420		2 NUT M20 x 2.5, Cl 8
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, MFD FENDER, NARROW CLASS 5



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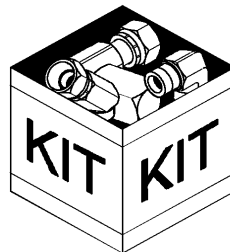
DIA KIT, MFD FENDER, NARROW CLASS 5

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		719686046		1 DIA KIT, TRACTOR MFD, Fender, Narrow Class 5, Inc. 1 - 21
1		84497784		2 PAD
2		614-20035		6 BOLT Hex, M20 x 2.5 x 35mm, Cl 8.8, Full Thd
3		84283185		2 FENDER Stop
4		1340664C1		2 FENDER
5		244759A2		1 SUPPORT ASSY. Right
6		244760A2		1 SUPPORT ASSY. Left
7		612-7		4 CARRIAGE BOLT M8 x 40mm, Class 4.6
8		612-6		2 CARRIAGE BOLT M8 x 30mm, Class 4.6
9		1340559C2		8 SQ HOLE WASHER
10		627-16060		6 BOLT Hex, M16 x 2 x 60mm, Cl 10.9, Full Thd
11		832-10408		8 NUT M8 x 1.25, Cl 8
12		895-25008		8 WASHER M8 x 20 x 1.6
13		825-51416		4 FLANGE NUT Flg, M16, Serr
14		87716498		2 SUPPORT
15		87716500		2 SUPPORT
16		226690A2		2 RUBBER PAD
17		87427813		2 SUPPORT
18		825-2412		16 FLANGE NUT M12 x 1.75, Flg, Cl 8
19		827-16070		4 BOLT Hex, M16 x 2 x 70mm, Cl 10.9
20		827-20100		2 BOLT Hex, M20 x 2.5 x 100mm, Cl 10.9
21		832-10420		2 NUT M20 x 2.5, Cl 8

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MAGNUM 315 MAGNUM
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DIA KIT, MFD FENDER, NARROW CLASS 4, 4.5



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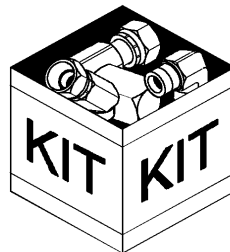
DIA KIT, MFD FENDER, NARROW CLASS 4, 4.5

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		719686056		1 DIA KIT, TRACTOR MFD, Fender, Narrow Class 4, 4.5, Inc. 1 - 21
1		84497784		2 PAD
2		614-20035		6 BOLT Hex, M20 x 2.5 x 35mm, CI 8.8, Full Thd
3		84283185		2 FENDER Stop
4		612-7		4 CARRIAGE BOLT M8 x 40mm, Class 4.6
5		84275961		2 BRACKET, SUPPORTING
6		84249768		8 SPACER
7		827-16120		8 BOLT Hex, M16 x 2 x 120mm, CI 10.9
8		1340664C1		2 FENDER
9		244759A2		1 SUPPORT ASSY. Right
10		244760A2		1 SUPPORT ASSY. Left
11		612-6		4 CARRIAGE BOLT M8 x 30mm, Class 4.6
12		1340559C2		8 SQ HOLE WASHER
13		832-10408		8 NUT M8 x 1.25, CI 8
14		895-25008		8 WASHER M8 x 20 x 1.6
15		825-51416		4 FLANGE NUT Flg, M16, Serr
16		226690A2		2 RUBBER PAD
17		87427813		2 SUPPORT
18		825-2412		16 FLANGE NUT M12 x 1.75, Flg, CI 8
19		827-16070		4 BOLT Hex, M16 x 2 x 70mm, CI 10.9
20		827-20100		2 BOLT Hex, M20 x 2.5 x 100mm, CI 10.9
21		832-10420		2 NUT M20 x 2.5, CI 8

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DIA KIT, MFD FENDER, WIDE



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DIA KIT, MFD FENDER, WIDE

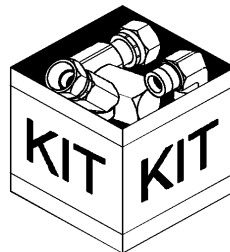
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		719687036		1	DIA KIT, TRACTOR MFD, Fender, Wide, 10, 12 Bolt, 1 - 20
1		84497784		2	PAD
2		614-20035		6	BOLT Hex, M20 x 2.5 x 35mm, Cl 8.8, Full Thd
3		84283185		2	FENDER Stop
4		612-7		4	CARRIAGE BOLT M8 x 40mm, Class 4.6
5		122212A1		2	FENDER
6		244031A3		1	SUPPORT ASSY. Right
7		244030A3		1	SUPPORT ASSY. Left
8		612-6		8	CARRIAGE BOLT M8 x 30mm, Class 4.6
9		1340559C2		12	SQ HOLE WASHER
10		627-16040		8	BOLT Hex, M16 x 2 x 40mm, Cl 10.9, Full Thd
11		832-10408		12	NUT M8 x 1.25, Cl 8
12		895-25008		12	WASHER M8 x 20 x 1.6
13		825-51416		4	FLANGE NUT Flg, M16, Serr
14		87530576		2	SUPPORT
15		226690A2		2	RUBBER PAD
16		87427813		2	SUPPORT
17		825-2412		16	FLANGE NUT M12 x 1.75, Flg, Cl 8
18		827-16070		4	BOLT Hex, M16 x 2 x 70mm, Cl 10.9
19		827-20100		2	BOLT Hex, M20 x 2.5 x 100mm, Cl 10.9
20		832-10420		2	NUT M20 x 2.5, Cl 8
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, MFD FENDER, WIDE CLASS 5



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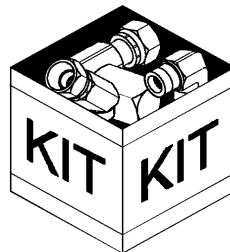
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DIA KIT, MFD FENDER, WIDE CLASS 5

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		719687046		1	DIA KIT, TRACTOR MFD, Fender, Wide, Class 5, Inc. 1 - 21
1		84497784		2	PAD
2		614-20035		6	BOLT Hex, M20 x 2.5 x 35mm, Cl 8.8, Full Thd
3		84283185		2	FENDER
4		612-7		4	CARRIAGE BOLT M8 x 40mm, Class 4.6
5		122212A1		2	FENDER
6		244031A3		1	SUPPORT ASSY. Right
7		244030A3		1	SUPPORT ASSY. Left
8		612-6		8	CARRIAGE BOLT M8 x 30mm, Class 4.6
9		1340559C2		12	SQ HOLE WASHER
10		627-16060		6	BOLT Hex, M16 x 2 x 60mm, Cl 10.9, Full Thd
11		832-10408		12	NUT M8 x 1.25, Cl 8
12		895-25008		12	WASHER M8 x 20 x 1.6
13		825-51416		4	FLANGE NUT Flg, M16, Serr
14		87716498		2	SUPPORT
15		87716500		2	SUPPORT
16		226690A2		2	RUBBER PAD
17		87427813		2	SUPPORT
18		825-2412		16	FLANGE NUT M12 x 1.75, Flg, Cl 8
19		827-16070		4	BOLT Hex, M16 x 2 x 70mm, Cl 10.9
20		832-10420		2	NUT M20 x 2.5, Cl 8
21		827-20100		2	BOLT Hex, M20 x 2.5 x 100mm, Cl 10.9
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, MFD FENDER, WIDE CLASS 4, 4.5



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DIA KIT, MFD FENDER, WIDE CLASS 4, 4.5

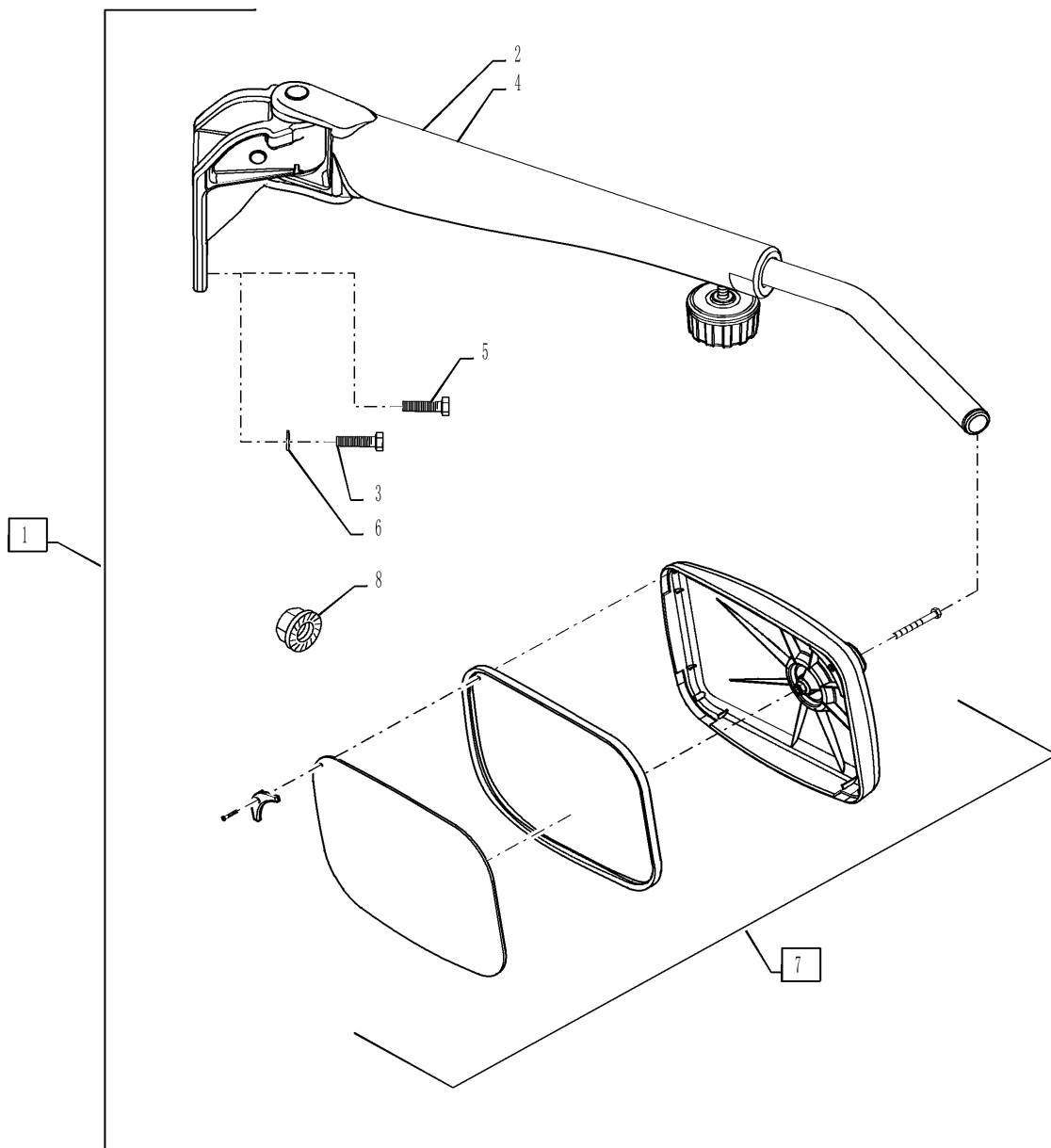
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		719687056		1 DIA KIT, TRACTOR MFD, Fender, Wide, Class 4, 4.5, Inc. 1 - 21
1		84497784		2 PAD
2		614-20035		6 BOLT Hex, M20 x 2.5 x 35mm, CI 8.8, Full Thd
3		84283185		2 FENDER
4		612-7		4 CARRIAGE BOLT M8 x 40mm, Class 4.6
5		84275961		2 BRACKET, SUPPORTING
6		84249768		8 SPACER
7		827-16120		8 BOLT Hex, M16 x 2 x 120mm, CI 10.9
8		122212A1		2 FENDER
9		244031A3		1 SUPPORT ASSY. Right
10		244030A3		1 SUPPORT ASSY. Left
11		612-6		8 CARRIAGE BOLT M8 x 30mm, Class 4.6
12		1340559C2		12 SQ HOLE WASHER
13		832-10408		12 NUT M8 x 1.25, CI 8
14		895-25008		12 WASHER M8 x 20 x 1.6
15		825-51416		4 FLANGE NUT Flg, M16, Serr
16		226690A2		2 RUBBER PAD
17		87427813		2 SUPPORT
18		825-2412		16 FLANGE NUT M12 x 1.75, Flg, CI 8
19		827-16070		4 BOLT Hex, M16 x 2 x 70mm, CI 10.9
20		827-20100		2 BOLT Hex, M20 x 2.5 x 100mm, CI 10.9
21		832-10420		2 NUT M20 x 2.5, CI 8
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DIA KIT, MANUAL WIDE ADJUSTABLE MIRRORS



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DIA KIT, MANUAL WIDE ADJUSTABLE MIRRORS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84327991		1 DIA KIT, TRACTOR Manual Wide Adjustable Mirrors, Inc. 1 - 7
2	84255096		1 MIRROR ARM Right Hand Manual
3	614-8030		3 BOLT Hex, M8 x 1.25 x 30mm, Cl 8.8, Full Thd
4	87350489		1 MIRROR ARM
5	614-8035		2 BOLT Hex, M8 x 1.25 x 35mm, Cl 8.8, Full Thd
6	895-11008		5 WASHER M8 x 16 x 1.6
7	87350494		2 MIRROR ASSY. Manual
8	825-2408		2 FLANGE NUT M8 x 1.25, Flg, Cl 8

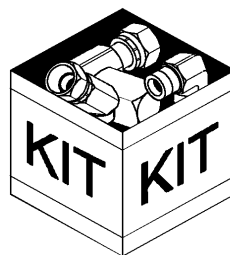
MAGNUM 235 MAGNUM
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MAGNUM 315 MAGNUM
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DIA KIT, REMOTE WIDE ADJUSTABLE MIRROR



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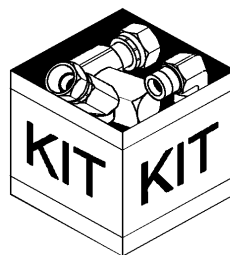
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DIA KIT, REMOTE WIDE ADJUSTABLE MIRROR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		84327992		1	DIA KIT, TRACTOR Remote Wide Adjustable Mirrors, Inc. 1 - 11
1		84255097		1	MIRROR ARM RH
2		614-8035		2	BOLT Hex, M8 x 1.25 x 35mm, Cl 8.8, Full Thd
3		87350491		1	MIRROR ARM LH
4		614-8030		3	BOLT Hex, M8 x 1.25 x 30mm, Cl 8.8, Full Thd
5		895-11008		5	WASHER M8 x 16 x 1.6
6		87350492		1	MIRROR Right Hand Remote Control
7		87350493		1	MIRROR Left Hand Remote Control
8		760-17113		8	SELF-TAP SCREW Pan Hd, M3.5 x 13
9		825-2408		2	FLANGE NUT M8 x 1.25, Flg, Cl 8
10		182045A1		2	GROMMET
11		280627A1		1	MIRROR ADJUSTMENT SWITCH Power
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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DIA KIT, OVERWIDTH WARNING



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DIA KIT, OVERWIDTH WARNING

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		719658006		1 DIA KIT, TRACTOR Overwidth Warning, Inc. 1 - 8
1		87432454		1 BRACKET Left Hand Warning Plate
2		87432456		1 BRACKET Right Hand Warning Plate
3		87435106		4 PLATE Warning
4		514-636		2 BOLT Hex Serr Flg, M8 x 30mm
5		P35448		2 RIVET
6		895-11004		16 WASHER M4
7		814-4070		8 BOLT Hex, M4 x 0.7 x 70mm, Cl 8.8
8		832-46404		8 NUT M4 x .7, Cl 8

MAGNUM 235 MAGNUM
260 MAGNUM 290
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DIA KIT, OVERWIDTH WARNING, ITALY



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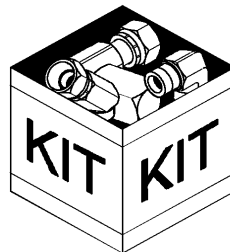
DIA KIT, OVERWIDTH WARNING, ITALY

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		719658016		1 DIA KIT, TRACTOR Overwidth Warning-Italy, Inc. 1 - 7
1		87438727		1 BRACKET Left Hand Sidelight
2		87438728		1 BRACKET Right Hand Sidelight
3		87448098		1 PLATE Warning
4		514-636		2 BOLT Hex Serr Flg, M8 x 30mm
5		P35448		2 RIVET
6		87433482		2 WARNING LIGHT
7		87433100		2 HARNESS

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MAGNUM 315 MAGNUM
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DIA KIT, OVERWIDTH WARNING, ITALY



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DIA KIT, OVERWIDTH WARNING, ITALY

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
		719658016		1 DIA KIT, TRACTOR Overwidth Warning-Italy, Inc. 1 - 7
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3		87448098		1 PLATE Warning
4		514-636		2 BOLT Hex Serr Flg, M8 x 30mm
5		P35448		2 RIVET
6		87433482		2 WARNING LIGHT
7		87433100		2 HARNESS

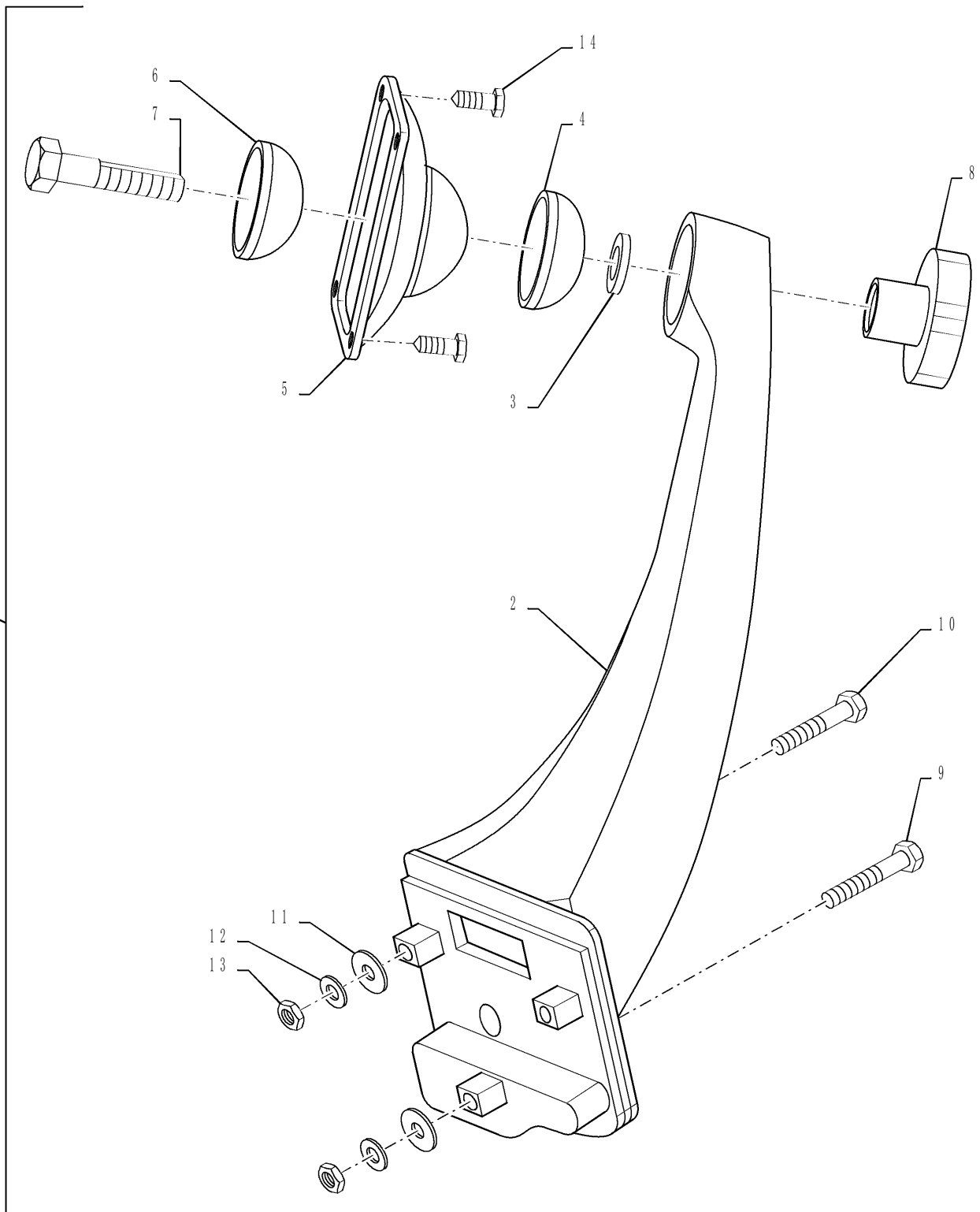
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T8.360 T8.390 T8.420

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DIA KIT, FRED II ARMREST DISPLAY READY



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DIA KIT, FRED II ARMREST DISPLAY READY

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84401031		1 KIT Fred II Display Ready
2		84369437		1 MOUNT
3		86625256		1 WASHER M12 x 28.5 x 4, HT
4		82039389		1 CUP WASHER
5		87583911		1 BASE PLATE
6		82038414		1 HALF BALL
7		87568603		1 SPECIAL BOLT
8		87353504		1 KNOB
9		120162		1 HEX SOC SCREW Hex Soc Hd, M6 x 35, 8.8
10		9832203		2 HEX SOC SCREW M6 x 25mm, CI 8.8, Full Thd
11		86624182		3 WASHER M6 x 18 x 1.6
12		12601279		3 WAVE WASHER Wave, M6.4
13		9706755		3 NUT M6, CI 8
14		14305221		4 HEX SOC SCREW Hex Skt, M6 x 16mm, CI 8.8, Full Thd
15		84228344		1 HARNESS
16		47585592		1 INSTRUCTION Large Armrest Display

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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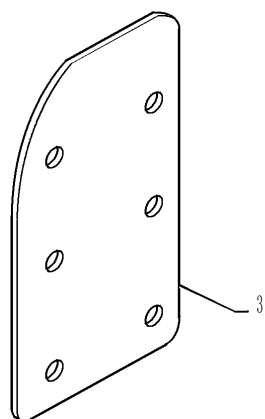
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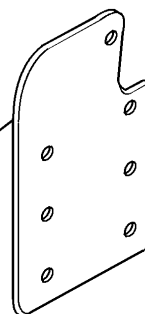
KIT HIGH DEBRIS INTAKE GRILLE



1



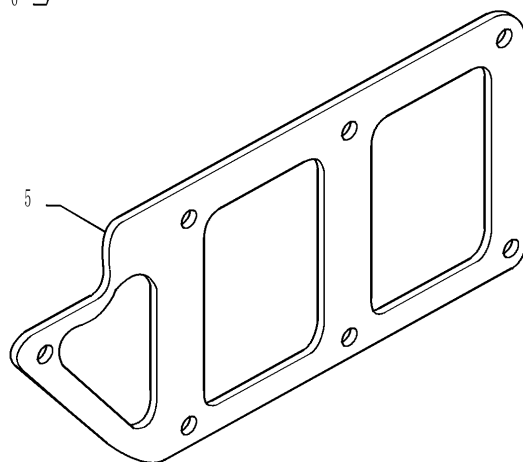
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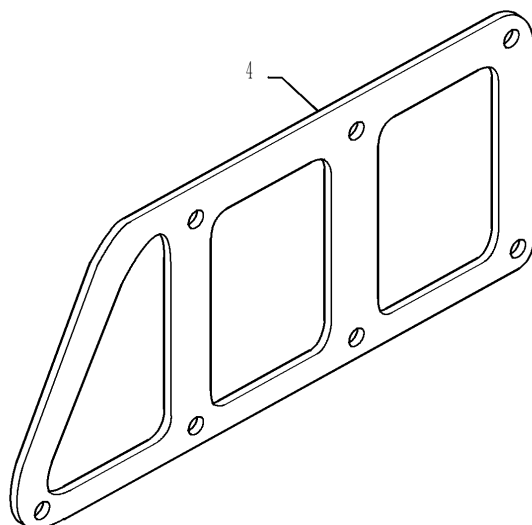
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KIT HIGH DEBRIS INTAKE GRILLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84518915		1 DIA KIT, TRACTOR High Debris Intake Inc 2-7
2	84379734		1 GRILLE Air Inlet RH
3	84379717		1 GRILLE High Debris Intake
4	84521013		1 DRAWING Template Screen RH drawing
5	84521636		1 DRAWING Template LH drawing
6	84291520		14 FASTENER Push Pin
7	84518922		1 INSTRUCTION Instruction Sheet

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MAGNUM 290 MAGNUM 315
MAGNUM 340 MAGNUM 370
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T8.360 T8.390 T8.420

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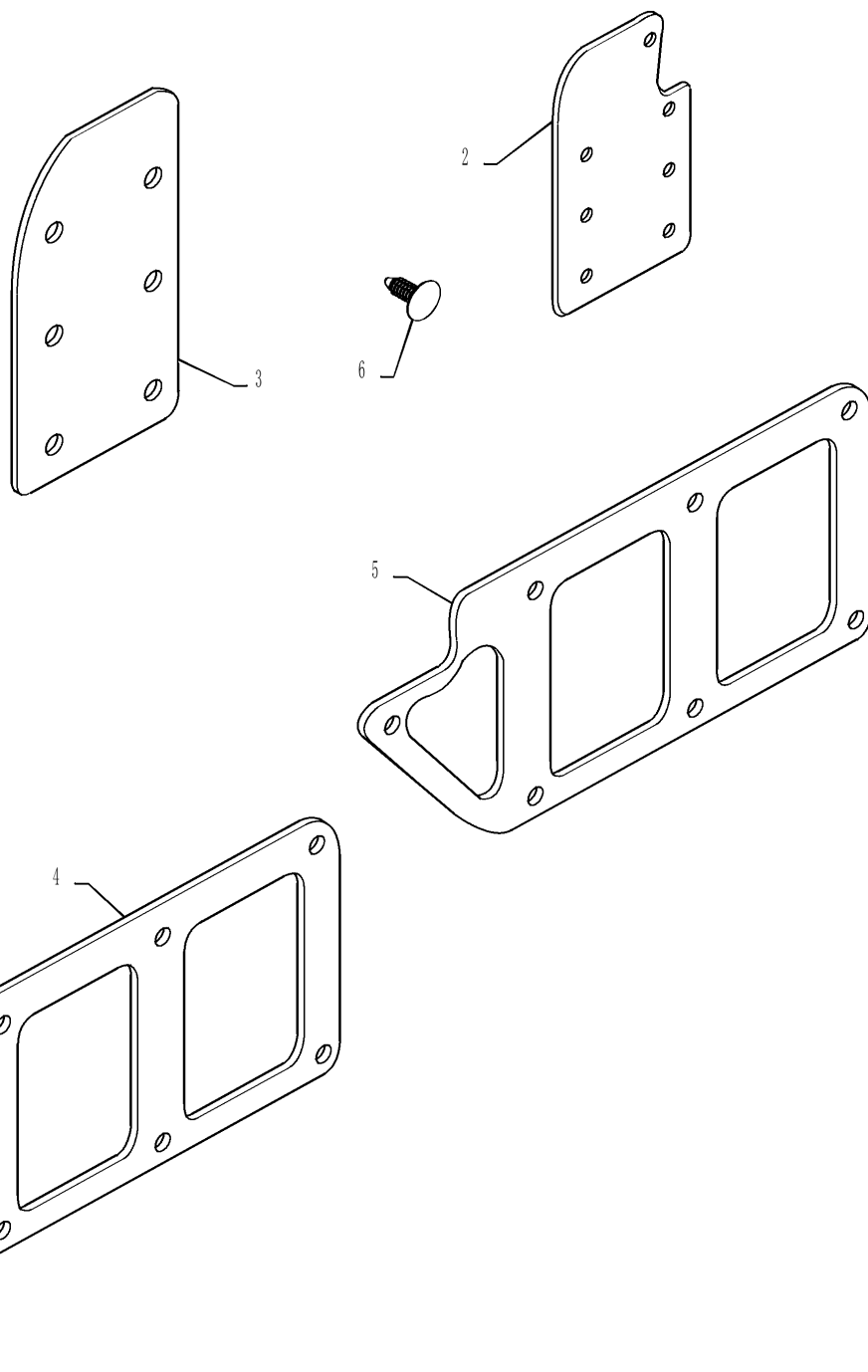
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KIT HIGH DEBRIS INTAKE GRILLE



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KIT HIGH DEBRIS INTAKE GRILLE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
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3	84379717		1 GRILLE High Debris Intake
4	84521013		1 DRAWING Template Screen RH drawing
5	84521636		1 DRAWING Template LH drawing
6	84291520		14 FASTENER Push Pin
7	84518922		1 INSTRUCTION Instruction Sheet

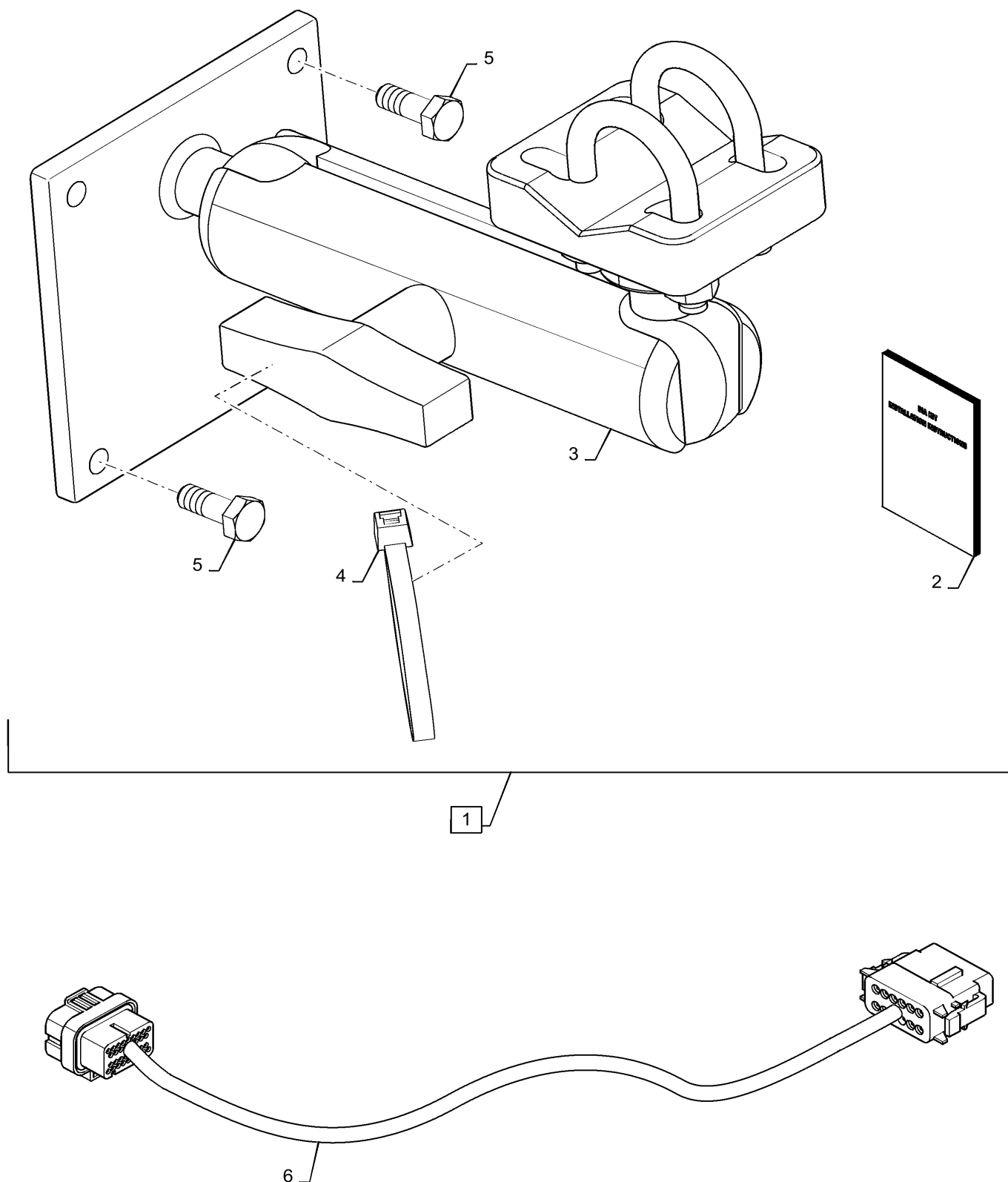
MAGNUM 235 MAGNUM
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DIA KIT, FRED II RH BAR INSTALL



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DIA KIT, FRED II RH BAR INSTALL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84555953		1 DIA KIT, TRACTOR FRED II RH BAR INSTALL
2	84555954		1 INSTRUCTION DIA KIT, Fred II RH Bar Install
3	87386396		1 MOUNT Color Display Arm
4	L11541		3 CABLE TIE 4.80mm W x 187.30mm L, Nylon
5	614-6016		4 BOLT Hex, M6 x 1 x 16mm, Cl 8.8, Full Thd
6	87671834		1 HARNESS Terminal

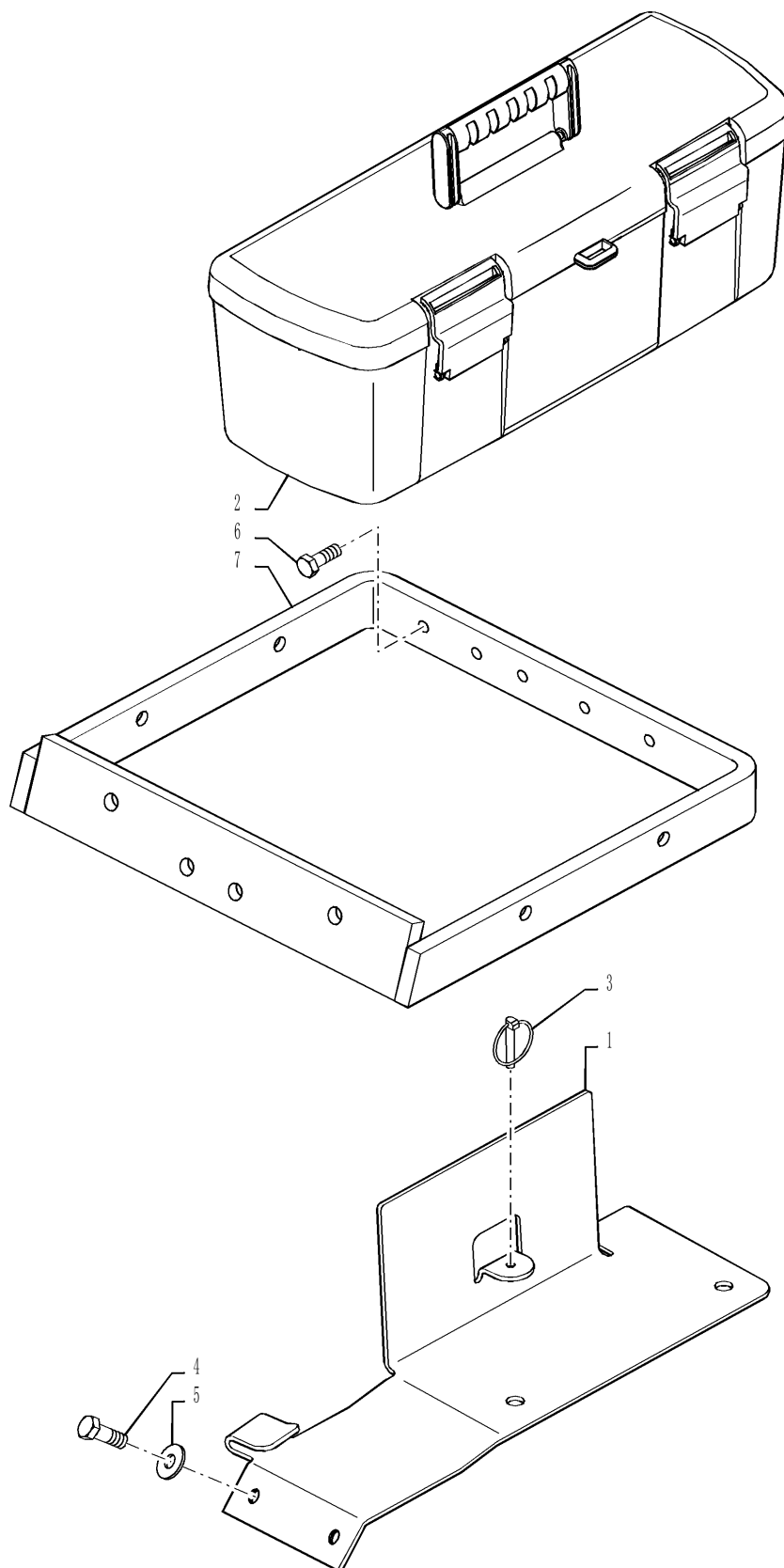
MAGNUM 235	MAGNUM 260
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MAGNUM 340	MAGNUM 370
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T8.360	T8.390

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TOOL BOX & MOUNTING



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TOOL BOX & MOUNTING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84358852		1 BRACKET Tool Box Mounting
2	87400261		1 TOOL BOX
3	82013836		1 ROLL PIN Tool Box
4	844-10025		2 BOLT Hvy Hex, M10 x 25mm, Cl 8.8
5	86639313		2 WASHER M8 x 20 x 1.6
6	844-8020		3 BOLT Hvy Hex, M8 x 20mm, Cl 8.8
7	84357300		1 STEP PLATE

MAGNUM 340

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90.116.AC	04	CVT AXLE - FRONT FENDER ASSY - WIDE
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90.120.BC	01	SEAT PEDESTAL & MECHANICAL SUSPENSION - SCISSOR BEARINGS &
90.120.BC	02	SEAT PEDESTAL & MECHANICAL SUSPENSION - FOR-AFT ISOLATOR
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90.150.BG		CAB ROOF
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90.120.BB	03	SEAT PEDESTAL & MECHANICAL SUSPENSION - SUSPENSION
90.120.BB	04	SEAT PEDESTAL & MECHANICAL SUSPENSION - ADJ. SHOCK KIT &
90.120.BB	05	SEAT SWIVEL ASSY.
90.120.BB	06	SEAT, AIR SUSPENSION - CONTROL DAMPER ASSY. - DELUXE
90.120.BC	01	SEAT PEDESTAL & MECHANICAL SUSPENSION - SCISSOR
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90.124.AC	02	SEAT COMPRESSOR SERVICE KIT
90.124.AH	01	SEAT - CUSHION ASSEMBLY - ASN ZBRD01349
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90.150.AJ	03	CAB, SUSPENSION
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90.154.AA	02	CAB DOOR
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90.156.AL		CAB, FIXED GLASS
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90.160.AM		CAB, INTERNAL TRIM PANELS
90.160.AO		CAB, INSTRUMENT PANEL
90.160.AR		CAB FLOOR MAT & INSULATION
90.160.AX		CAB INTERIOR - HEADLINER, SUNSHADES, STORAGE
90.160.BI		CAB INTERIOR TRIM - POSTS
90.160.CK		CAB, INSULATION

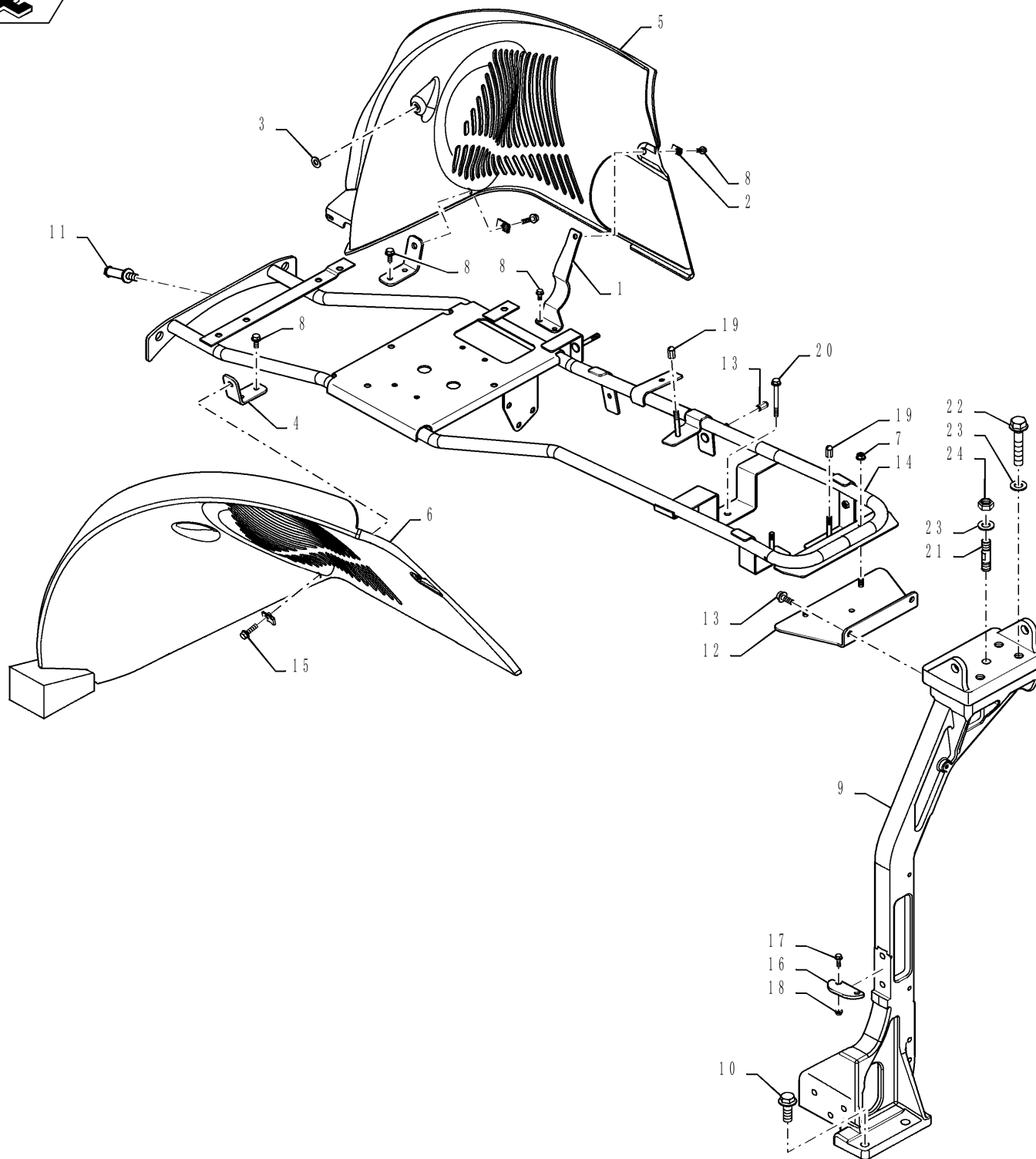
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HOOD, FIXED



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01

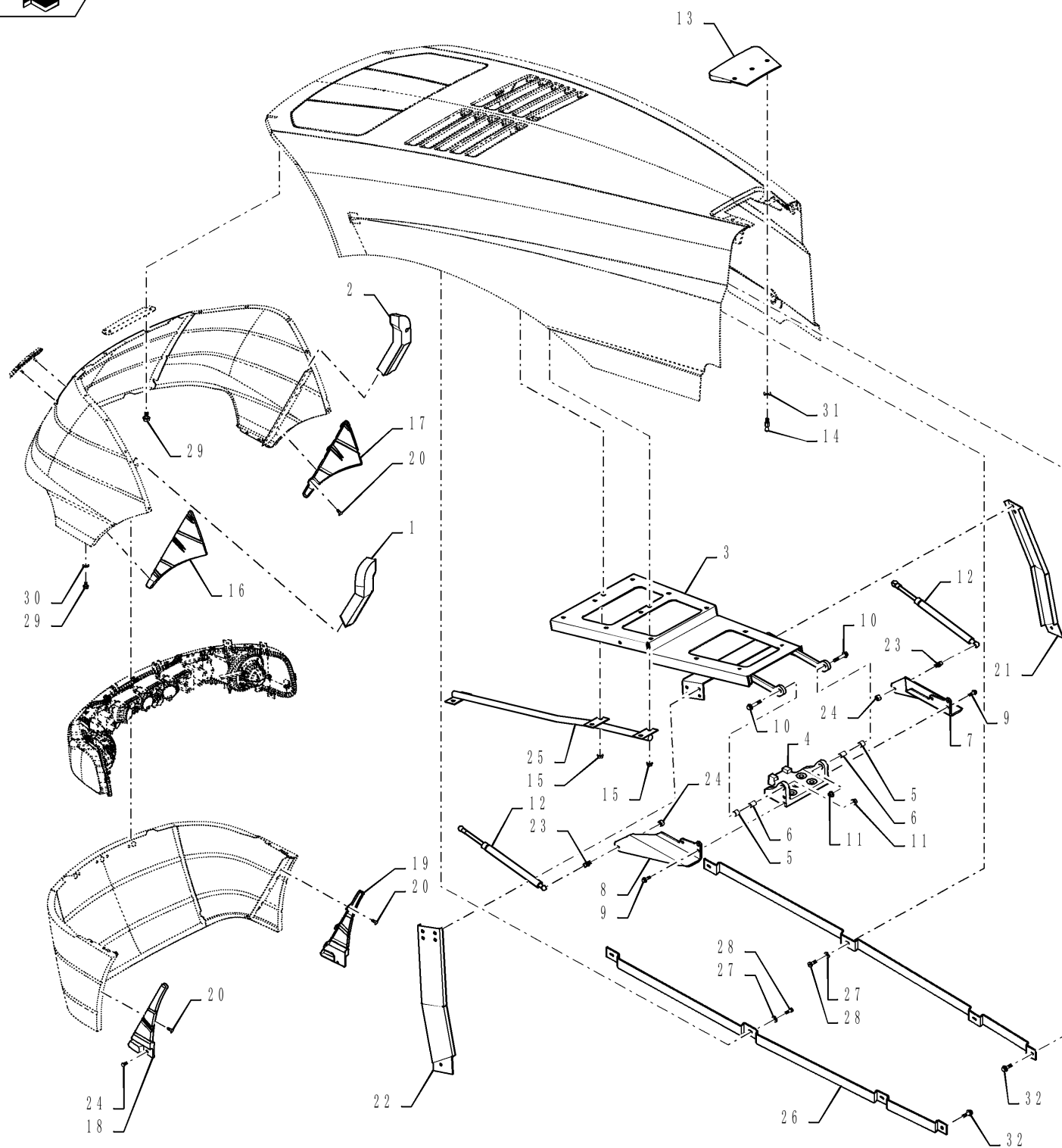
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HOOD, FIXED

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84170648		1 BRACKET, SUPPORTING
2		833-41308		4 SPRING NUT M8, U Multi-Thread Long
3		86639316		4 WASHER 8.40mm ID x 20mm OD x 2mm 8.4 x 20 x 2mm CST BZN
4		87705500		2 BRACKET, SUPPORTING
5		84324316		1 PANEL RH, Wheel Well
6		84324315		1 PANEL LH, Wheel Well
7		825-2408		2 FLANGE NUT M8 x 1.25, Flg, CI 8
8		844-8020		10 BOLT Hvy Hex, M8 x 20mm, CI 8.8
9		84357268		1 MOUNT
10		87698746		3 BOLT Flange M16 x 45 Full 10.9 ZND
11		301081A1		1 BOLT Striker
12		84353753		1 BRACKET Assy Mounting
13		87698836		2 BOLT Hvy Hex Flg, M10 x 25mm, CI 10.9, Full Thd Flange M10 x 25 Full 10.9 ZND
14		84493582		1 BRACKET, SUPPORTING Deaeration and Stiffner Assy
15		844-8030		2 BOLT Hvy Hex, M8 x 30mm, CI 8.8
16		84403414		1 STRIP Plastic Hood Guide
17		844-6020		2 BOLT Hvy Hex, M6 x 20mm, CI 8.8
18		825-5146		2 SERRATED NUT M6, Flg Ser
19		84402324		9 NUT Crown, M8 - 1.25
20		86705425		1 BOLT Hvy Hex, M8 x 80mm, CI 8.8
21		84258795		1 STUD Threaded
22		627-16060		4 BOLT Hex, M16 x 2 x 60mm, CI 10.9, Full Thd
23		896-11016		5 WASHER M17.5 x 30 x 4, HT
24		825-2416		1 FLANGE NUT M16 x 2, Flg, CI 8
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

HOOD, TILTING



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02

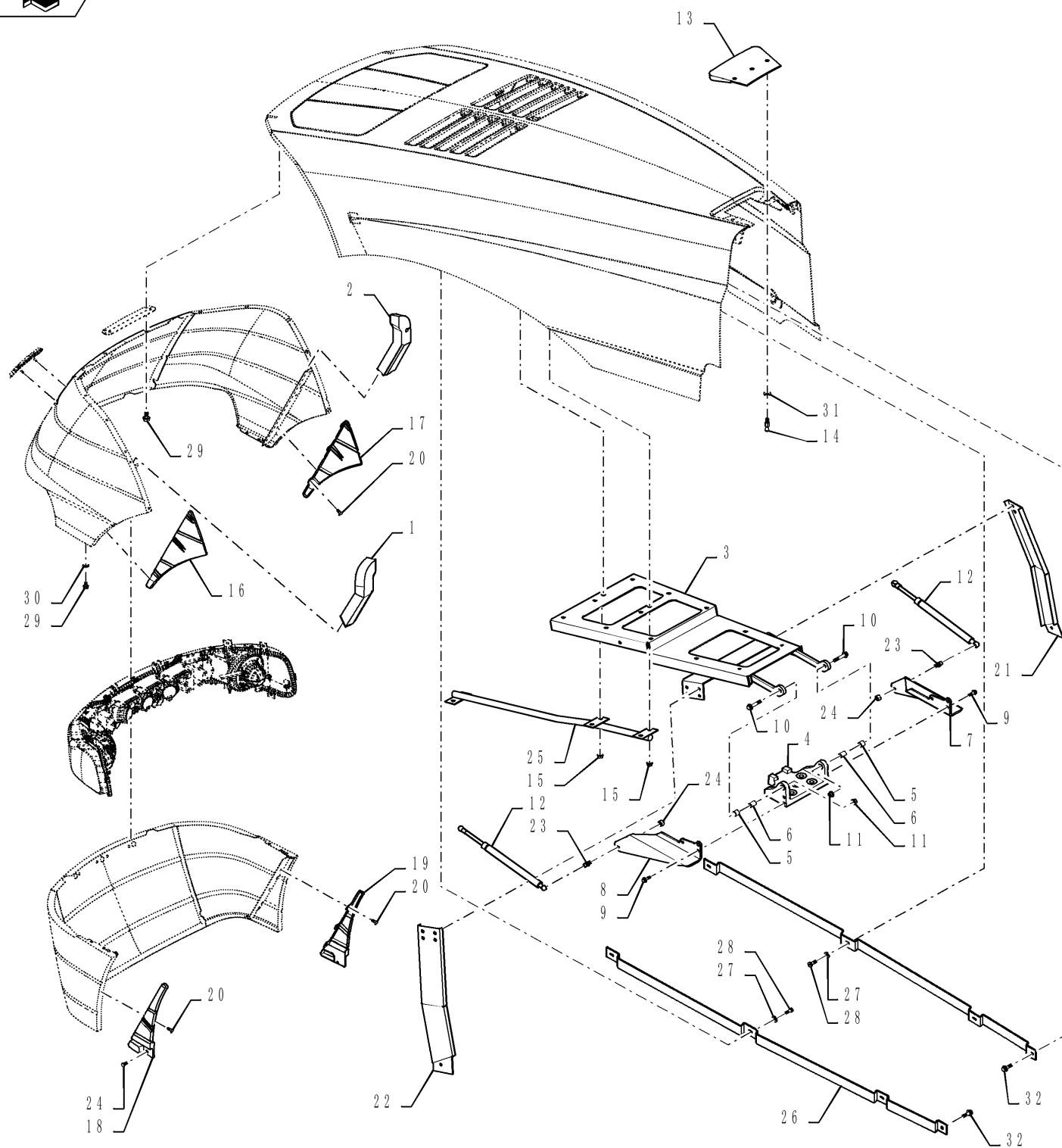
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HOOD, TILTING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84297344		1 SEAL Hood Left Side
2	84297967		1 SEAL Hood Right Side
3	84343825		1 HINGE Hood Assy
4	84259897		1 BRACKET, SUPPORTING Hood Mount Assy
5	1280291C1		2 BUSHING For Hood Mount
6	87343713		2 BUSHING Pivot for Hood Mount
7	84324301		1 SUPPORT Right Hand Strut Mounting
8	84324302		1 SUPPORT Left Hand Strut Mounting
9	844-10030		6 BOLT Hvy Hex, M10 x 30mm, CI 8.8
10	844-12060		2 BOLT Hvy Hex, M12 x 60mm, CI 8.8
11	825-2412		2 FLANGE NUT M12 x 1.75, Flg, CI 8
12	84286709		2 GAS STRUT "Hood Spring"
13	84263960		1 ACCESS COVER Hood
14	1977929C1		2 STUD Ball for Hood Access Cover
15	825-2408		16 FLANGE NUT M8 x 1.25, Flg, CI 8
16	84287791		1 PANEL Upper Left
17	84287797		1 PANEL Upper Right
18	84287798		1 PANEL Left Side
19	84287799		1 PANEL Right Side
20	369929A1		10 FASTENER Christmas Tree
21	84401397		1 BRACKET Right Hand Rear Hood Support
22	84401398		1 BRACKET Left Hand Rear Hood Support
23	825-51410		4 FLANGE NUT M10, Flg Ser
24	725479		2 SELF-TAP SCREW Cross Pan Hd, M4.8 x 13 4.8 x 13 C Pan
25	84370436		1 BRACKET Stiffener
26	84399318		2 MOUNTING PLATE Hood Side Panel
27	86639316		10 WASHER 8.40mm ID x 20mm OD x 2mm 8.4 x 20x 2
28	87360874		10 HEX SOC SCREW M8 x 1.25 x 16mm, CI 8.8 M8 x 16 8.8
29	781-24620		12 SELF-TAP SCREW Hex Flg Hd, M6 x 20
30	895-11008		16 WASHER M8 x 16 x 1.6
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

HOOD, TILTING



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HOOD, TILTING**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

31 895-11005

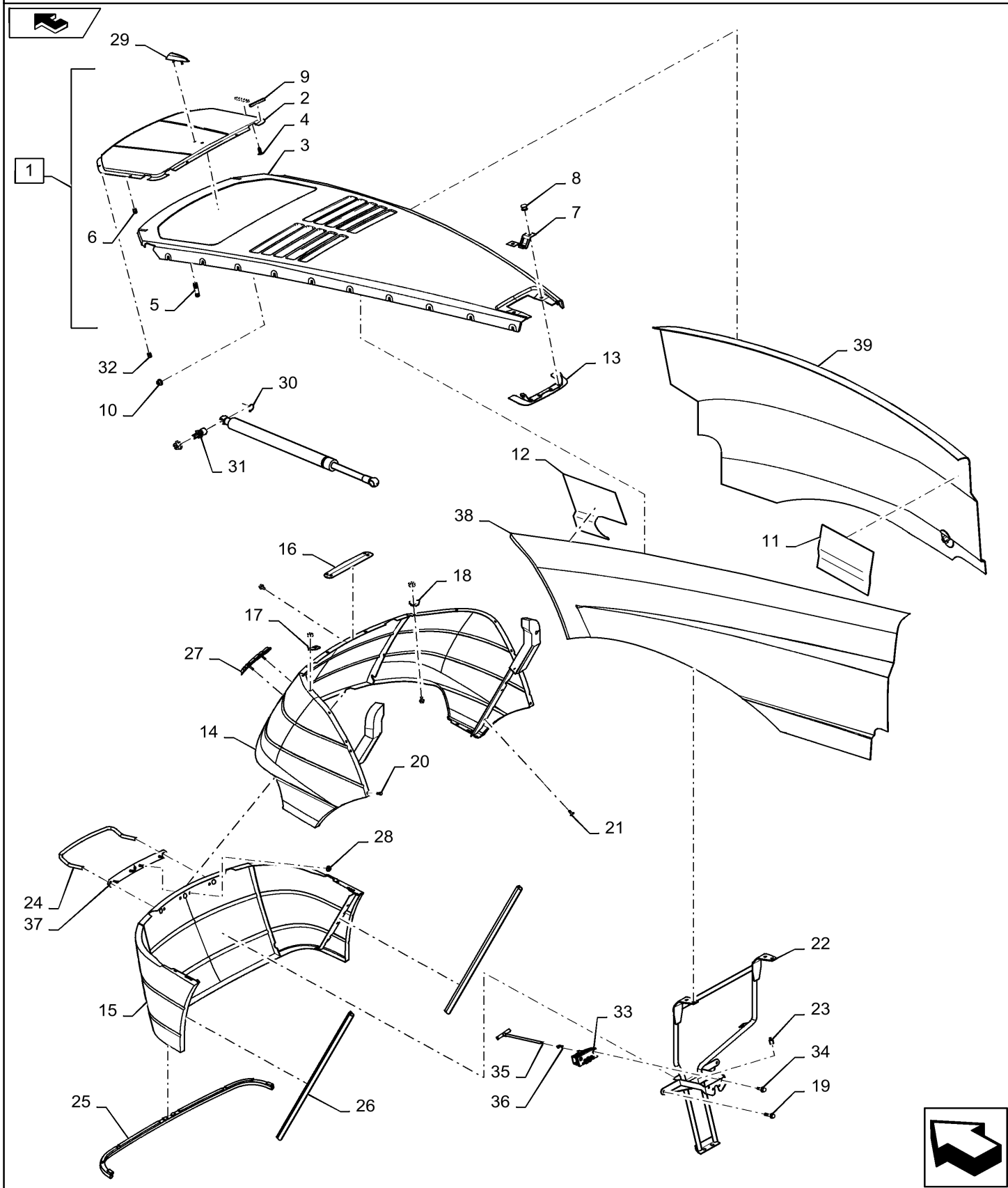
2 WASHER M5 x 10 x 1

32 555-1

2 BOLT Hvy Hex, M8 x 16mm, Cl 8.8

MAGNUM 235 MAGNUM
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HOOD TILTING



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03

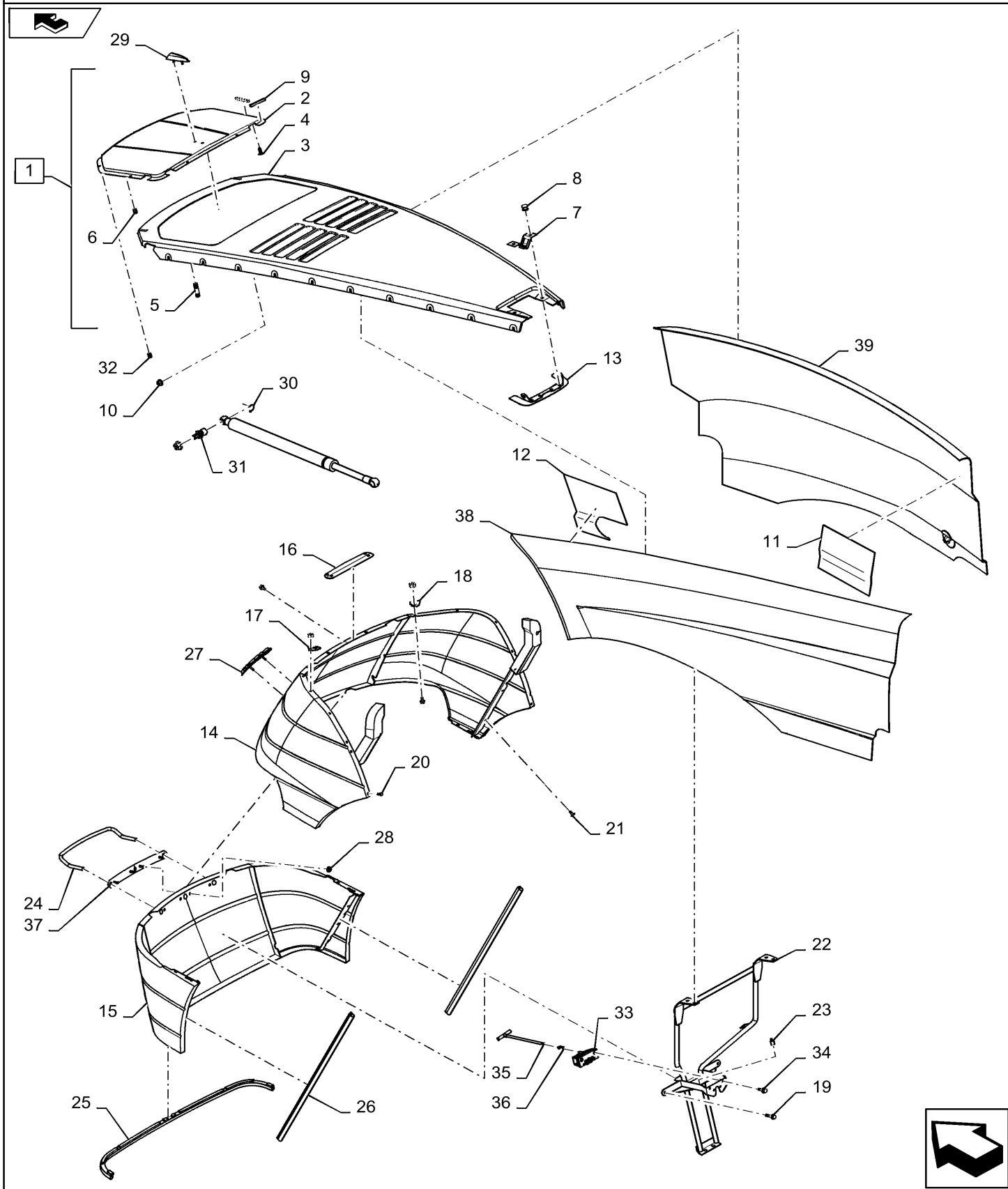
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HOOD TILTING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84212445		1 HOOD Assy, Top Panel; Incl 2 - 9
2	84269203		1 GRILLE Upper Hood
3	NSS		1 NOT SERVICED SEPARATELY PANEL; Incl in 1
4	84269287		8 SELF-TAP SCREW M6
5	84269310		12 STUD M8 Dual Ended
6	NSS		8 NOT SERVICED SEPARATELY INSERTS; Incl in 1
7	1961435C1		2 LATCH Cab Skirt Spring
8	86637656		4 RIVET Pop, 1/8" x .337" 5x0.337 Gr 30
9	84291374		4 SEAL Foam
10	825-2408		20 FLANGE NUT M8 x 1.25, Flg, Cl 8
11	84351585		1 HEAT SHIELD Turbo
12	84381482		1 HEAT SHIELD Exhaust
13	84292800		1 BRACKET Trim Panel
14	84170549		1 GRILLE Assy, Upper
14	84312929		1 GRILLE Assy, Upper
15	84170558		1 GRILLE Assy, Lower
15	84271907		1 GRILLE Assy, Lower
16	84354313		1 BRACKET, SUPPORTING
17	84271709		1 BRACKET, SUPPORTING
18	84271707		1 BRACKET, SUPPORTING
19	555-1		14 BOLT Hvy Hex, M8 x 16mm, Cl 8.8
20	844-6016		12 BOLT Hvy Hex, M6 x 16mm, Cl 8.8
21	844-6012		14 BOLT Hvy Hex, M6 x 12mm, Cl 8.8
22	84393066		1 SUPPORT Grill
23	84294559		1 BUSHING Pivot For Grill Support
24	84330365		1 HANDLE Hood
25	84344959		1 RUBBER SEAL For Lower Grille
26	84420301		1 RUBBER SEAL For Side
27	87716230		1 EMBLEM CASE IH Emblem
28	86625060		8 PUSH-ON NUT Self, Threading, 1/4" Push On Nut
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

HOOD TILTING



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HOOD TILTING

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	87353799		1 GUIDE Hood Sight
30	87521455		4 CLIP Used With Hood Shocks
31	87398921		4 BALL JOINT Used With Hood Shocks
32	84287794		8 THREADED INSERT M6
33	84297279		1 LATCH Hood
34	844-6020		4 BOLT Hvy Hex, M6 x 20mm, Cl 8.8
35	84290510		1 HANDLE Latch
36	86987940		1 CLIP Clevis
37	87498055		1 PLATE Trigger Support
38	84212449		1 PANEL Hood
39	84212448		1 PANEL Hood

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

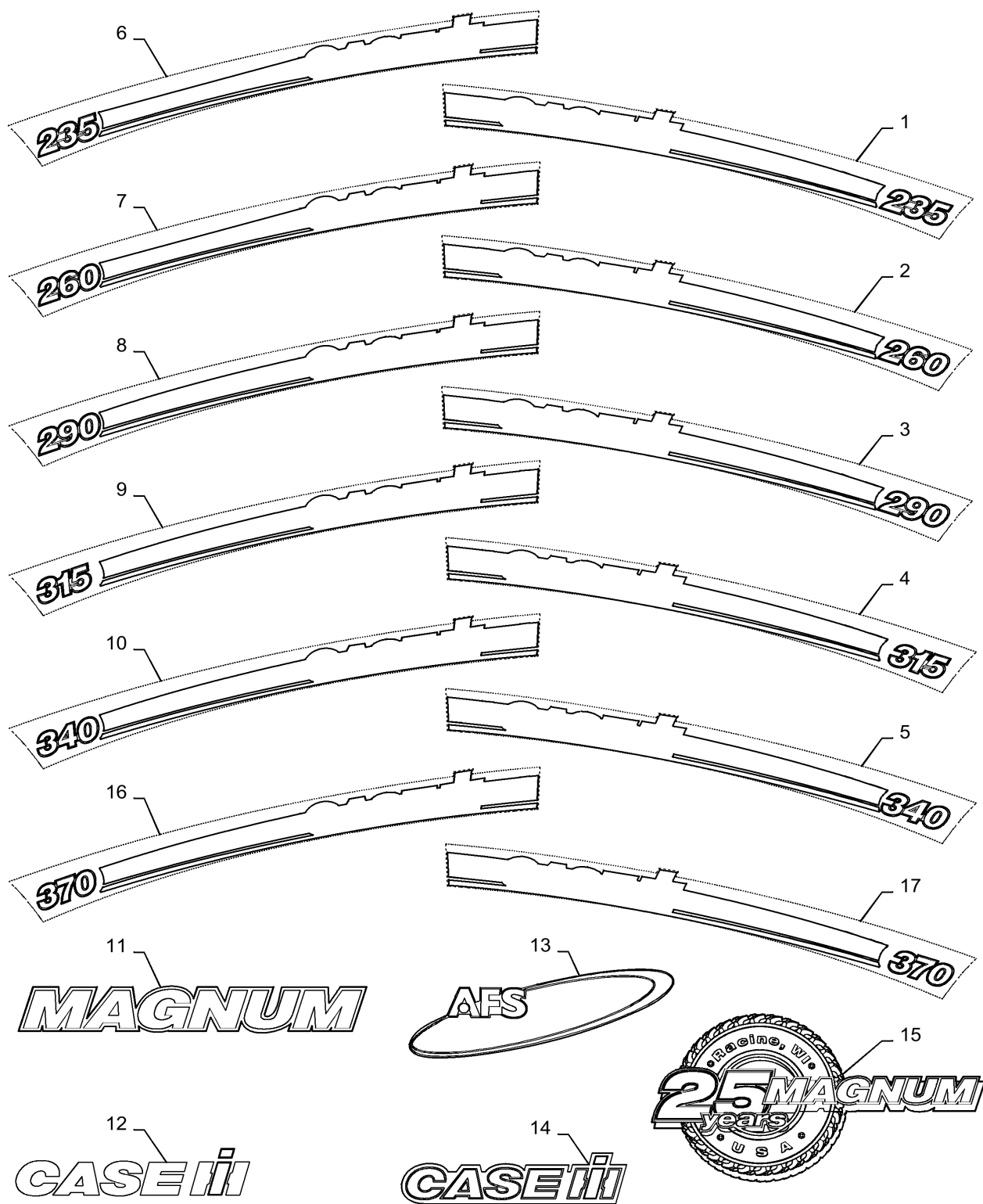
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DECALS MODEL AND BRAND



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DECALS MODEL AND BRAND

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84294470		1	DECAL Model 235, Right Hand
2		84249471		1	DECAL Model 260, Right Hand
3		84249469		1	DECAL Model 290, Right Hand
4		84294479		1	DECAL Model 315, Right Hand
5		84249463		1	DECAL Model 340, Right Hand
6		84294468		1	DECAL Model 235, Left Hand
7		84249470		1	DECAL Model 260, Left Hand
8		84249466		1	DECAL Model 290, Left Hand
9		84294476		1	DECAL Model 315, Left Hand
10		84249462		1	DECAL Model 340, Left Hand
11		87559429		1	DECAL MAGNUM
12		87556985		1	DECAL Logo, Hood
13		84144149		1	DECAL AFS
14		87557439		1	DECAL 56mm x 233mm CIH 233X56 Drip Mold Logo, Cab Top Rear
15		47364673		2	DECAL 25 Year Magnum Logo MY2013
16		84294480		1	DECAL Model 370, Left Hand
17		84294481		1	DECAL Model 370, Right Hand
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

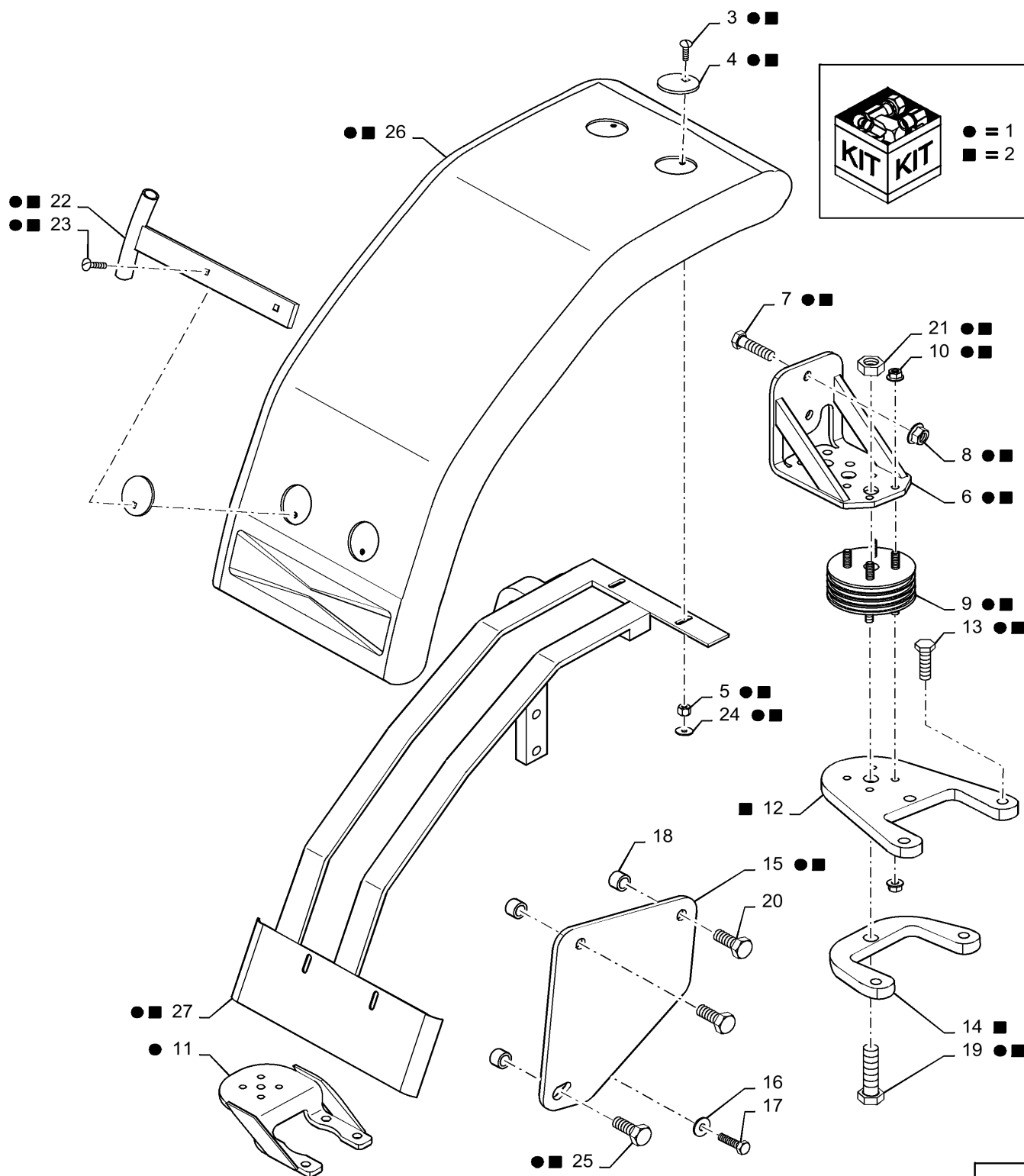
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FRONT FENDER ASSY - NARROW



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FRONT FENDER ASSY - NARROW

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	719686036		1 DIA KIT, TRACTOR Inc. 3 - 11, 13 -15, 18, 20 - 26
2	719686046		1 DIA KIT, TRACTOR Inc. 3 - 10, 12 - 15, 18, 20 - 26
3	612-6		4 CARRIAGE BOLT M8 x 30mm, Class 4.6
4	1340559C2		8 SQ HOLE WASHER 2-1/2
5	832-10408		8 NUT M8 x 1.25, Cl 8
6	87427813		2 SUPPORT
7	827-16070		4 BOLT Hex, M16 x 2 x 70mm, Cl 10.9
8	825-51416		4 FLANGE NUT Flg, M16, Serr
9	226690A2		2 RUBBER PAD
10	825-2412		16 FLANGE NUT M12 x 1.75, Flg, Cl 8
11	87530576		2 SUPPORT If Used
12	87716500		2 SUPPORT If Used
13	627-16040		8 BOLT Hex, M16 x 2 x 40mm, Cl 10.9, Full Thd If Used
13	627-16060		6 BOLT Hex, M16 x 2 x 60mm, Cl 10.9, Full Thd If Used
14	87716498		2 SUPPORT If Used
15	84497784		2 PAD If used
16	495-21050		2 WASHER 7/16" If used
17	120080		2 BOLT Hex, M12 x 45, 8.8 If used
18	87036419		6 SPACER 1" Pipe x 3/4" If used
19	827-20100		2 BOLT Hex, M20 x 2.5 x 100mm, Cl 10.9
20	9847023		4 BOLT Hex, M20 x 2.5 x 50mm, Cl 8.8, Full Thd If Used
21	832-10420		2 NUT M20 x 2.5, Cl 8
22	84283185		2 FENDER
23	612-7		4 CARRIAGE BOLT M8 x 40mm, Class 4.6 Stop Bar
24	895-25008		8 WASHER M8 x 20 x 1.6
25	614-20035		6 BOLT Hex, M20 x 2.5 x 35mm, Cl 8.8, Full Thd
26	1340664C1		2 FENDER Narrow
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

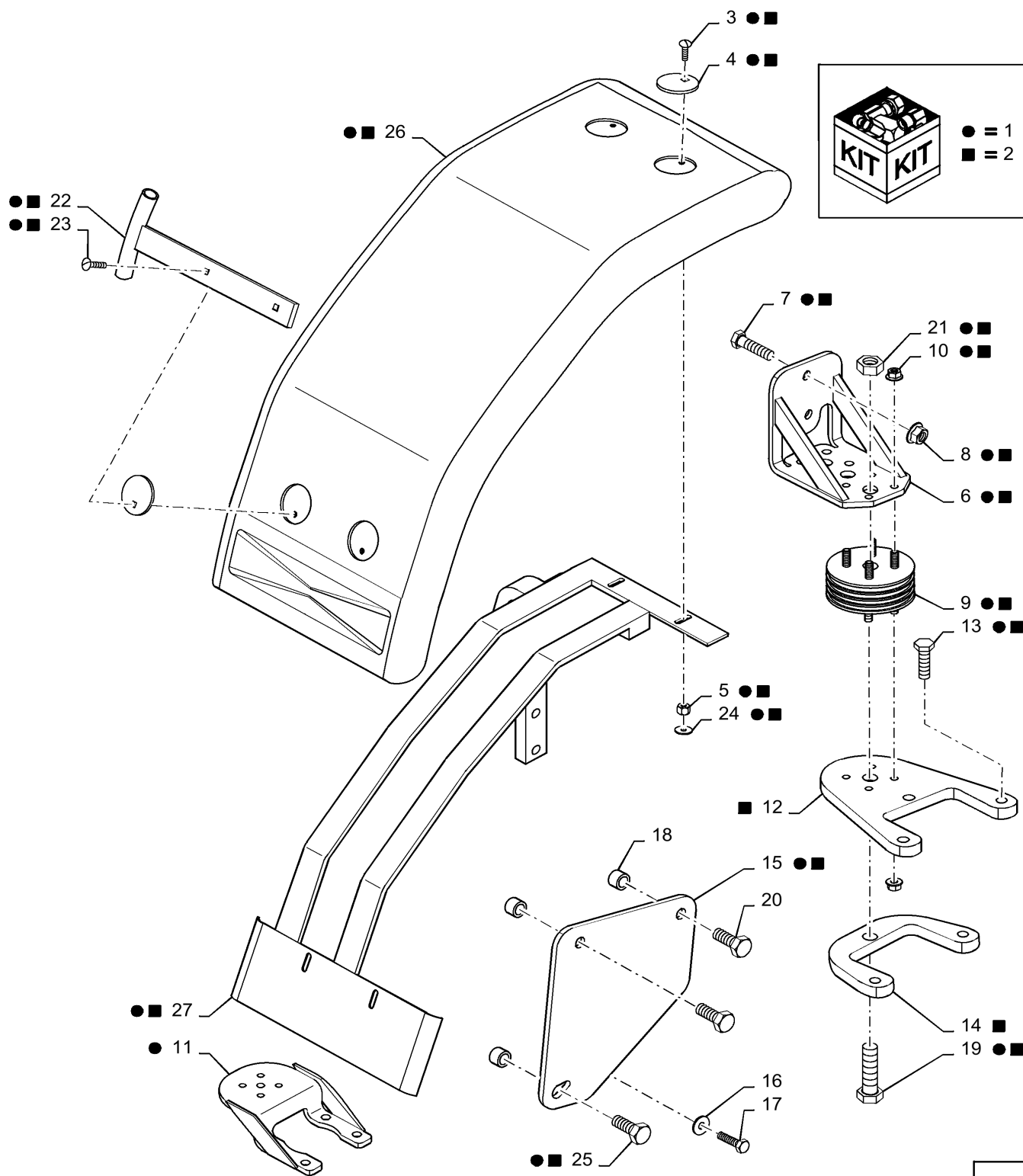
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FRONT FENDER ASSY - NARROW



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FRONT FENDER ASSY - NARROW**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

27 244759A2 1 SUPPORT ASSY. Right hand (Shown)

27 244760A2 1 SUPPORT ASSY. Left Hand

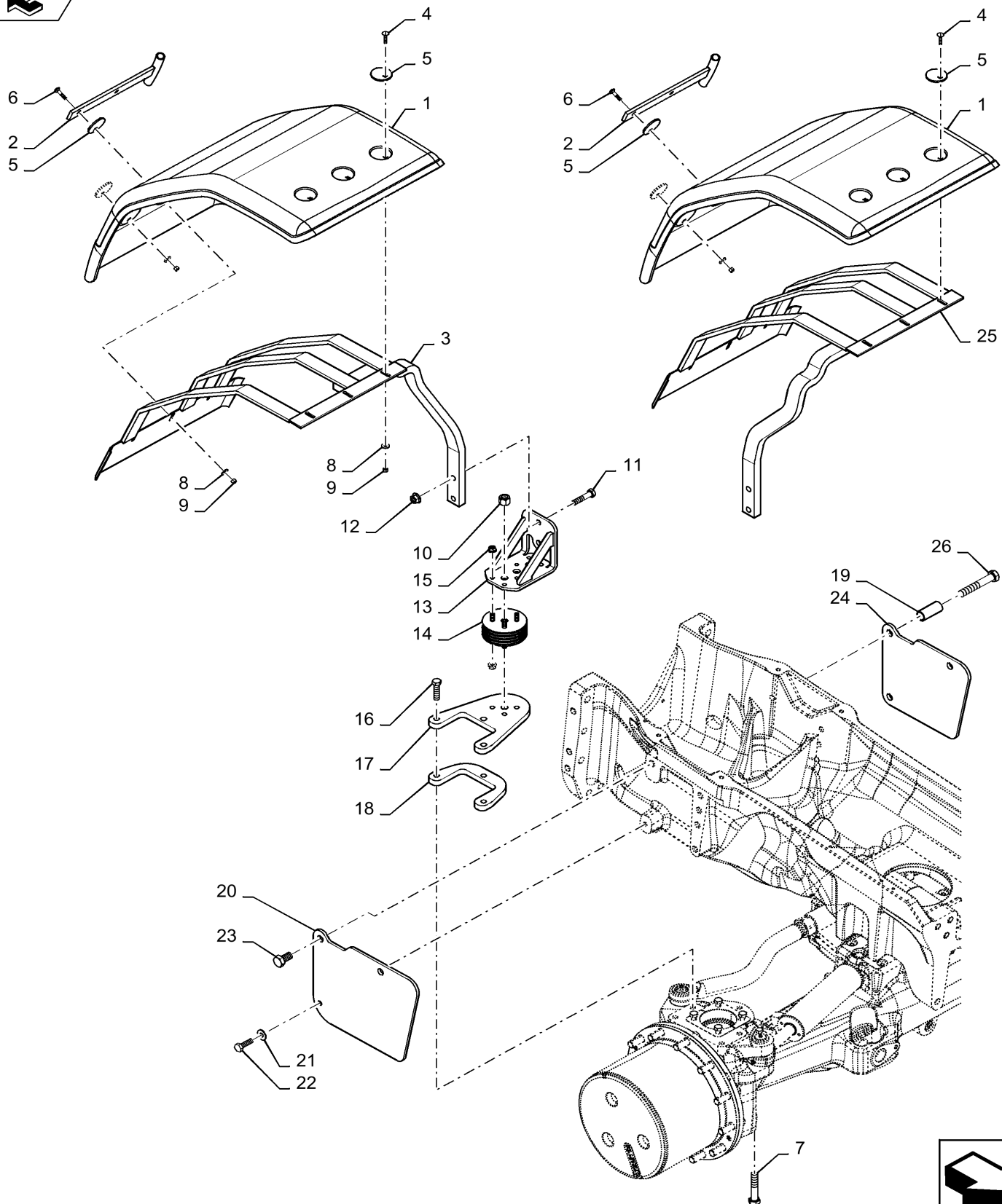
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370



FRONT FENDERS, WIDE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		122212A1		2 FENDER 600 mm, Wide
2		84549488		2 FENDER Stop Bar
3		244031A3		1 SUPPORT ASSY. Right Hand
4		612-6		8 CARRIAGE BOLT M8 x 30mm, Class 4.6
5		1340559C2		12 SQ HOLE WASHER 2-1/2 Dia Off-Center Hole
6		612-7		4 CARRIAGE BOLT M8 x 40mm, Class 4.6
7		827-20100		2 BOLT Hex, M20 x 2.5 x 100mm, Cl 10.9
8		895-25008		12 WASHER M8 x 20 x 1.6
9		832-10408		12 NUT M8 x 1.25, Cl 8
10		832-10420		2 NUT M20 x 2.5, Cl 8
11		827-16070		4 BOLT Hex, M16 x 2 x 70mm, Cl 10.9
12		825-51416		4 FLANGE NUT Flg, M16, Serr
13		87427813		2 SUPPORT Upper Fender
14		226690A2		2 RUBBER PAD Fender Mount
15		825-2412		16 FLANGE NUT M12 x 1.75, Flg, Cl 8
16		627-16060		6 BOLT Hex, M16 x 2 x 60mm, Cl 10.9, Full Thd
17		87716500		2 SUPPORT Fender
18		87716498		2 SUPPORT Plate
19		84378875		6 SPACER Fender Bumper Plate
20		84394172		AR PAD Fender Bumper; Qty 4 Needed for Standard Axles, Qty 2 Needed for Suspended Axles and EU Units
21		495-21050		2 WASHER 7/16" If used
22		120080		2 BOLT Hex, M12 x 45, 8.8 If used
23		614-20035		AR BOLT Hex, M20 x 2.5 x 35mm, Cl 8.8, Full Thd Fender Bumper; Qty 12 Needed for Standard Axles, Qty 6 Needed for Suspended Axles and EU Units
24		84497784		2 PAD Fender Bumper; Used for Suspended Axles and EU Units
25		244030A3		2 SUPPORT ASSY. Left Hand
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

FRONT FENDERS, WIDE



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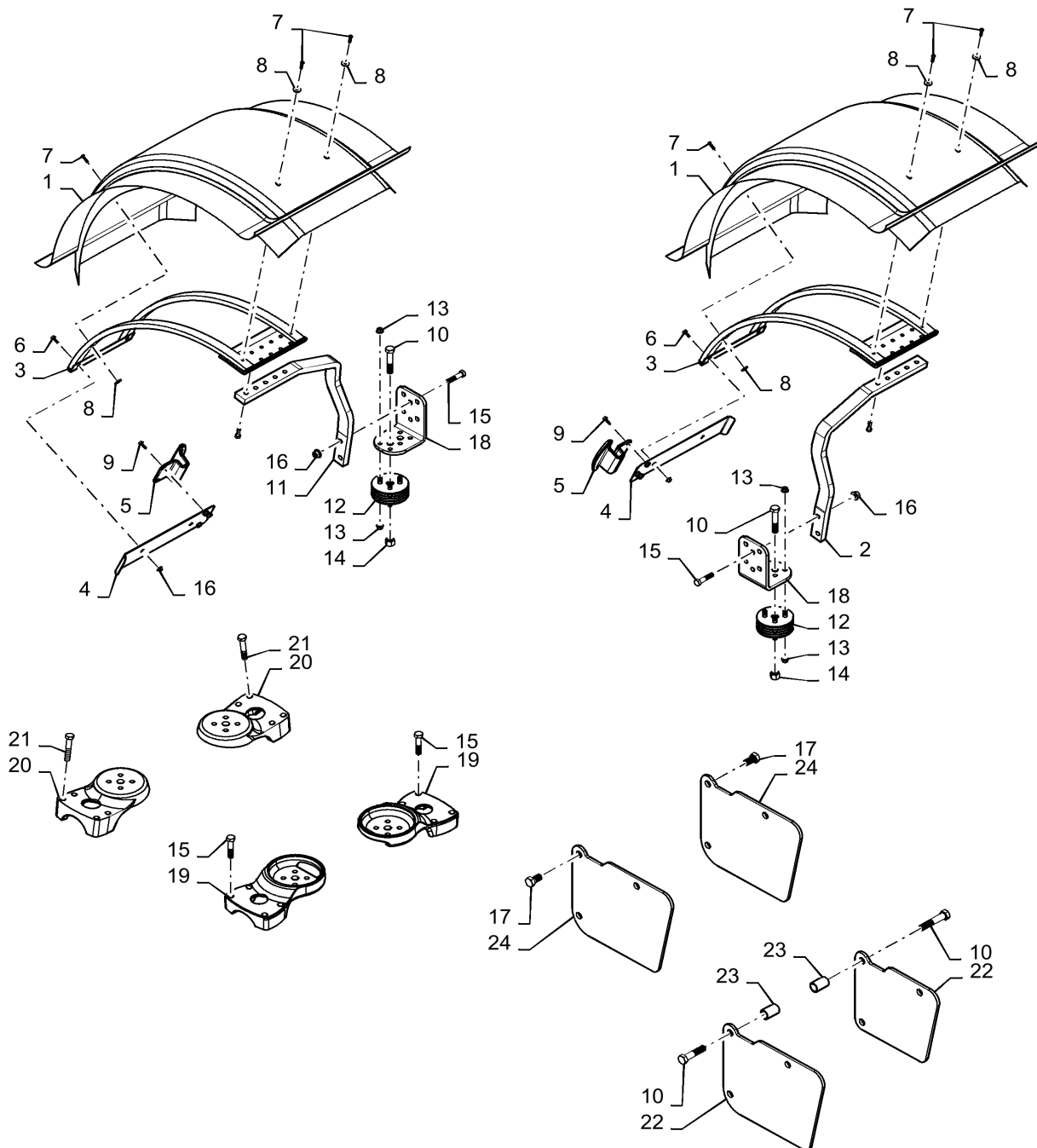
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FRONT FENDERS, WIDE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
26		827-20100		3 BOLT Hex, M20 x 2.5 x 100mm, Cl 10.9 Used for Suspended Axles and EU Units
22		84283185		2 FENDER Stop Bar

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

CVT AXLE - FRONT FENDER ASSY - NARROW



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CVT AXLE - FRONT FENDER ASSY - NARROW

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84283483		2 FENDER Narrow
2		47357555		1 SUPPORT Fender Bar LH
3		87411717		2 FRAME Fender support
4		47357515		2 SUPPORT Bumper Bar Support
5		84546378		2 BUMPER Bumper
6		844-10030		4 BOLT Hvy Hex, M10 x 30mm, CI 8.8
7		9849829		8 SCREW M8 x 1.25 x 30mm, ASTM Hex Head Black M8 x 30
8		140041		8 WASHER M8 x 28 x 3
9		9671714		6 FLANGE BOLT Hvy Hex, M8 x 1.25 x 25mm, CI 8.8, Full Thd
10		827-20100		8 BOLT Hex, M20 x 2.5 x 100mm, CI 10.9
11		47357552		1 SUPPORT Fender Bar RH
12		226690A2		2 RUBBER PAD Fender Mount
13		825-2412		16 FLANGE NUT M12 x 1.75, Flg, CI 8
14		832-10420		2 NUT M20 x 2.5, CI 8
15		827-16070		12 BOLT Hex, M16 x 2 x 70mm, CI 10.9
16		825-51416		4 FLANGE NUT Flg, M16, Serr Serrated Flange M16
17		614-20035		6 BOLT Hex, M20 x 2.5 x 35mm, CI 8.8, Full Thd
18		84546385		2 FENDER Upper Fender
19	1	84573070		2 BRACKET Fender, Lower
20	2	47399567		2 BRACKET Fender, Lower
21		1148521		8 BOLT Hex, M16 x 85, 10.9
22	3	84497784		2 PAD Fender Bumper
23	3	84580679		6 SPACER Fender Bumper Plate
24	4	84394172		2 PAD Fender Bumper

(1) Used with 4.75 / 5 Class Axles

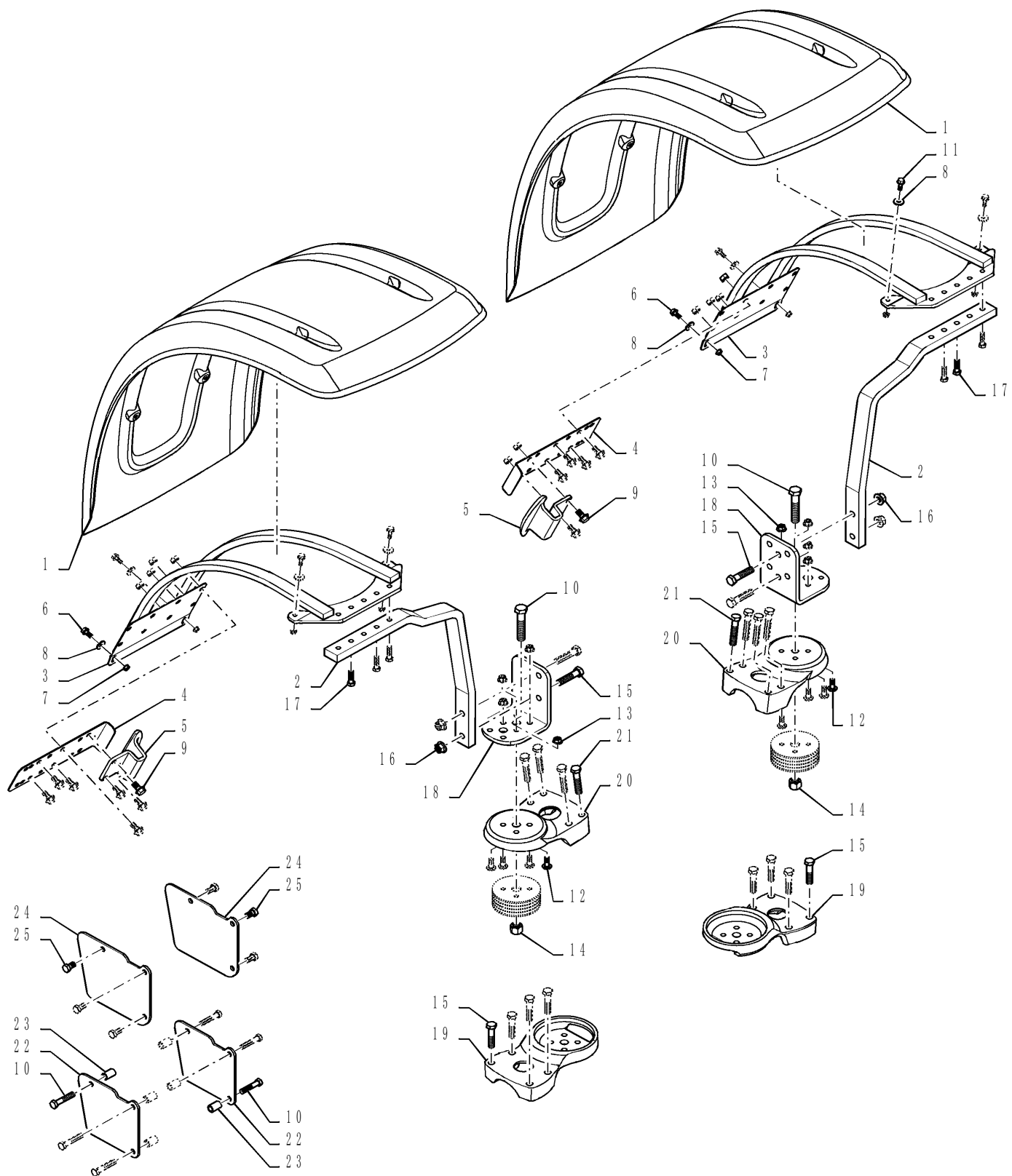
(2) Used with 4 / 4.5 Class Axles

(3) Used with Suspended Axles

(4) Used with Standard Axles

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

CVT AXLE - FRONT FENDER ASSY - WIDE



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CVT AXLE - FRONT FENDER ASSY - WIDE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84547763		2 FENDER Wide
2		84546384		2 SUPPORT Fender Bar
3		47404967		2 FRAME Fender support
4		84546386		2 PLATE Bumper Bar Support
5		84546378		2 BUMPER Bumper
6		9804258		4 BOLT Hvy Hex, M8 x 1.25 x 20mm, CI 8.8, Full Thd
7		9804277		8 FLANGE NUT Hex Flg, M8, 1.25 Pitch, Gr 8 Hex Head Black M8 x 30
8		140041		4 WASHER M8 x 28 x 3
9		86050286		6 FLANGE BOLT Hex, M10 x 20mm, CI 8.8, Full Thd
10		827-20100		8 BOLT Hex, M20 x 2.5 x 100mm, CI 10.9
11		9671714		4 FLANGE BOLT Hvy Hex, M8 x 1.25 x 25mm, CI 8.8, Full Thd Fender Bar RH
12		226690A2		2 RUBBER PAD Fender Mount
13		825-2412		16 FLANGE NUT M12 x 1.75, Flg, CI 8
14		832-10420		2 NUT M20 x 2.5, CI 8
15		827-16070		12 BOLT Hex, M16 x 2 x 70mm, CI 10.9
16		825-51416		4 FLANGE NUT Flg, M16, Serr Serrated Flange M16
17		627-12040		6 BOLT Hex, M12 x 1.75 x 40mm, CI 10.9, Full Thd
18		47404864		2 SUPPORT Upper Fender
19	1	84573070		2 BRACKET Fender, Lower
20	2	47399567		2 BRACKET Fender, Lower
21		1148521		8 BOLT Hex, M16 x 85, 10.9
22	3	84497784		2 PAD Fender Bumper
23	3	84580679		6 SPACER Fender Bumper Plate
24	4	84394172		2 PAD Fender Bumper

(1) Used with 4.75 / 5 Class Axles

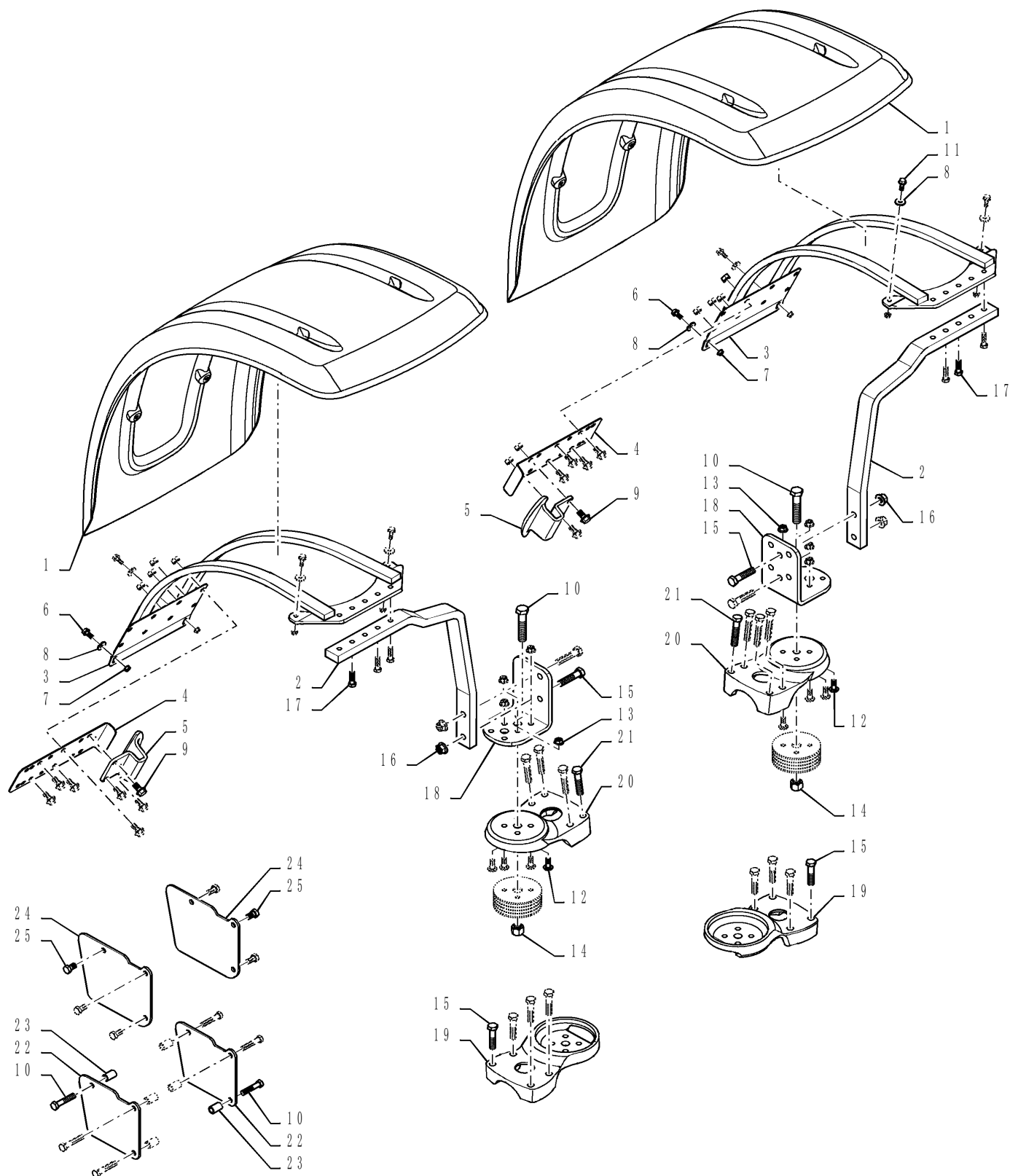
(2) Used with 4 / 4.5 Class Axles

(3) Used with Suspended Axles

(4) Used with Standard Axles

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

CVT AXLE - FRONT FENDER ASSY - WIDE



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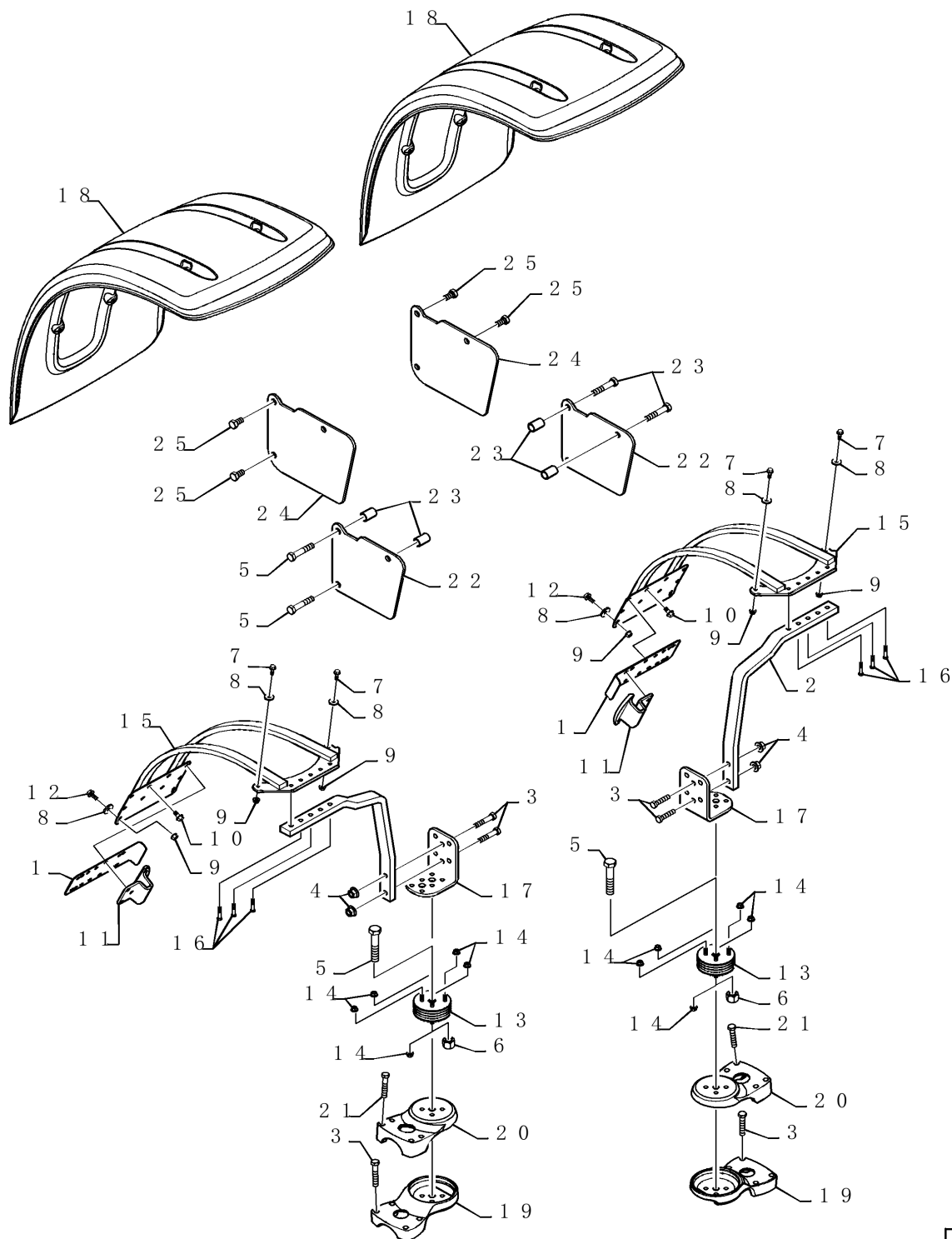
CVT AXLE - FRONT FENDER ASSY - WIDE**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

25

614-20035

6 BOLT Hex, M20 x 2.5 x 35mm, Cl 8.8, Full Thd

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260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370



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CVT AXLE - FRONT FENDER ASSY - EXTRA WIDE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84546386		2 PLATE Bumper Bar Wldmt
2		84546384		2 SUPPORT Bar Upright
3		827-16070		12 BOLT Hex, M16 x 2 x 70mm, CI 10.9
4		825-51416		4 FLANGE NUT Flg, M16, Serr Serrated Flange M16
5		827-20100		8 BOLT Hex, M20 x 2.5 x 100mm, CI 10.9
6		832-10420		2 NUT M20 x 2.5, CI 8
7		9671714		4 FLANGE BOLT Hvy Hex, M8 x 1.25 x 25mm, CI 8.8, Full Thd
8		140041		4 WASHER M8 x 28 x 3
9		9804277		8 FLANGE NUT Hex Flg, M8, 1.25 Pitch, Gr 8
10		9804258		4 BOLT Hvy Hex, M8 x 1.25 x 20mm, CI 8.8, Full Thd
11		84546378		2 BUMPER Bumper
12		86050286		6 FLANGE BOLT Hex, M10 x 20mm, CI 8.8, Full Thd
13		226690A2		2 RUBBER PAD Fender Mount
14		825-2412		16 FLANGE NUT M12 x 1.75, Flg, CI 8
15		47404967		2 FRAME Frame Wldmt
16		627-12040		6 BOLT Hex, M12 x 1.75 x 40mm, CI 10.9, Full Thd
17		47404864		2 SUPPORT Upper Fender Wldmt
18		84547764		2 FRONT FENDER Extra Wide
19	1	84573070		2 BRACKET Fender, Lower
20	2	47399567		2 BRACKET Fender, Lower
21		1148521		8 BOLT Hex, M16 x 85, 10.9
22	3	84497784		2 PAD Fender Bumper
23	3	84580679		6 SPACER Fender Bumper Plate
24	4	84394172		2 PAD Fender Bumper

(1) Used with 4.75 / 5 Class Axles

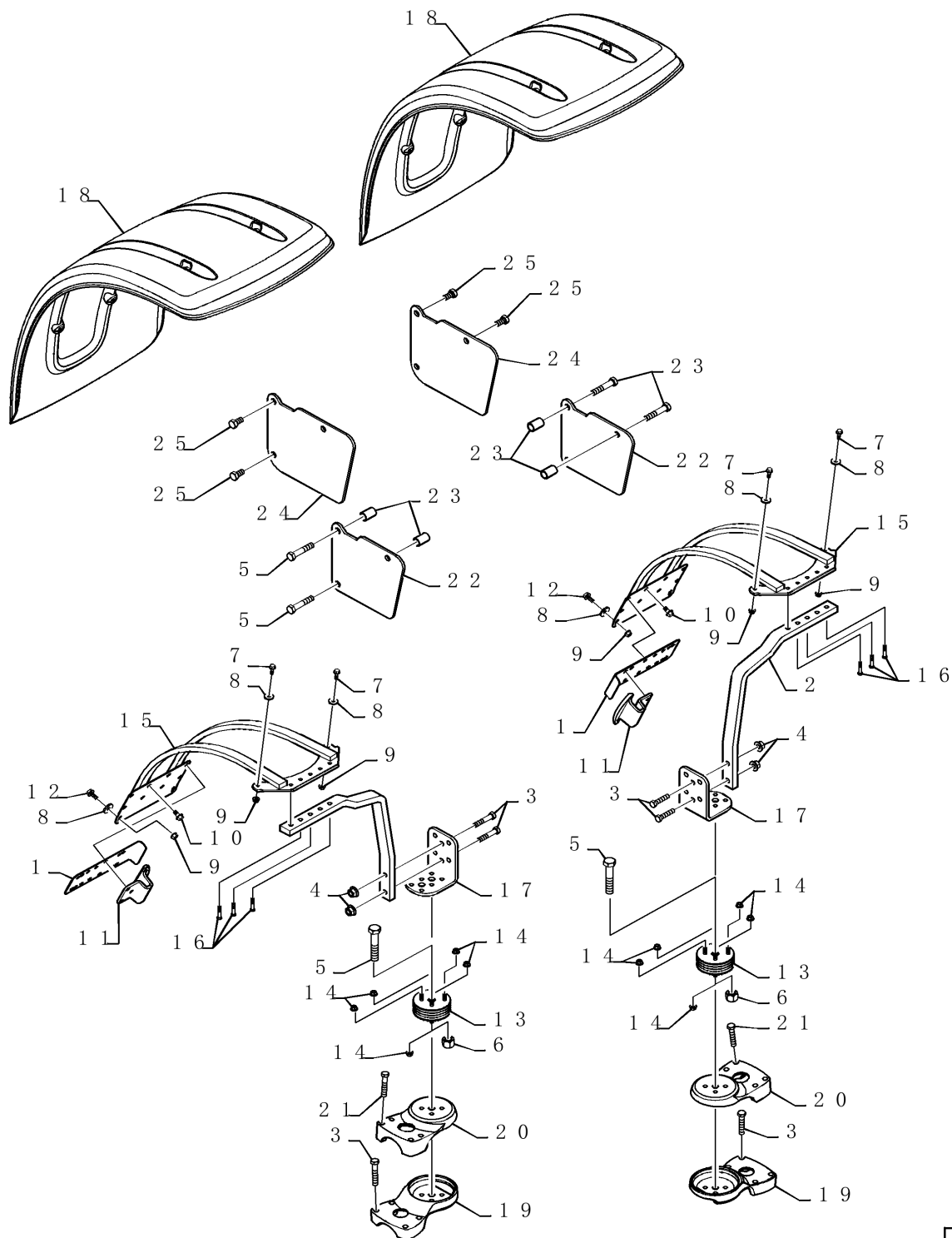
(2) Used with 4 / 4.5 Class Axles

(3) Used with Suspended Axles

(4) Used with Standard Axles

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

CVT AXLE - FRONT FENDER ASSY - EXTRA WIDE



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CVT AXLE - FRONT FENDER ASSY - EXTRA WIDE**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

25

614-20035

6 BOLT Hex, M20 x 2.5 x 35mm, Cl 8.8, Full Thd

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

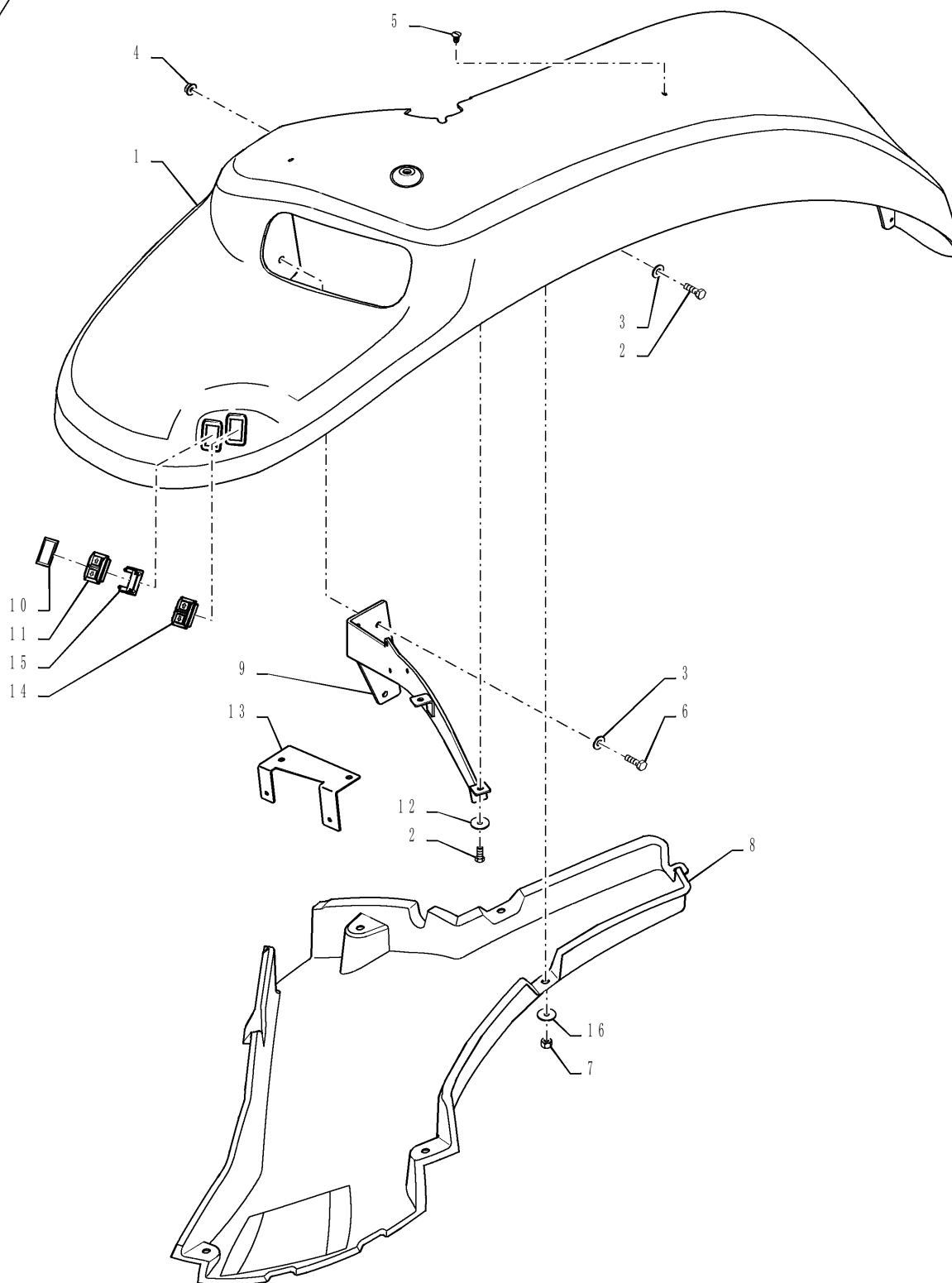
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REAR FENDER ASSY - NARROW



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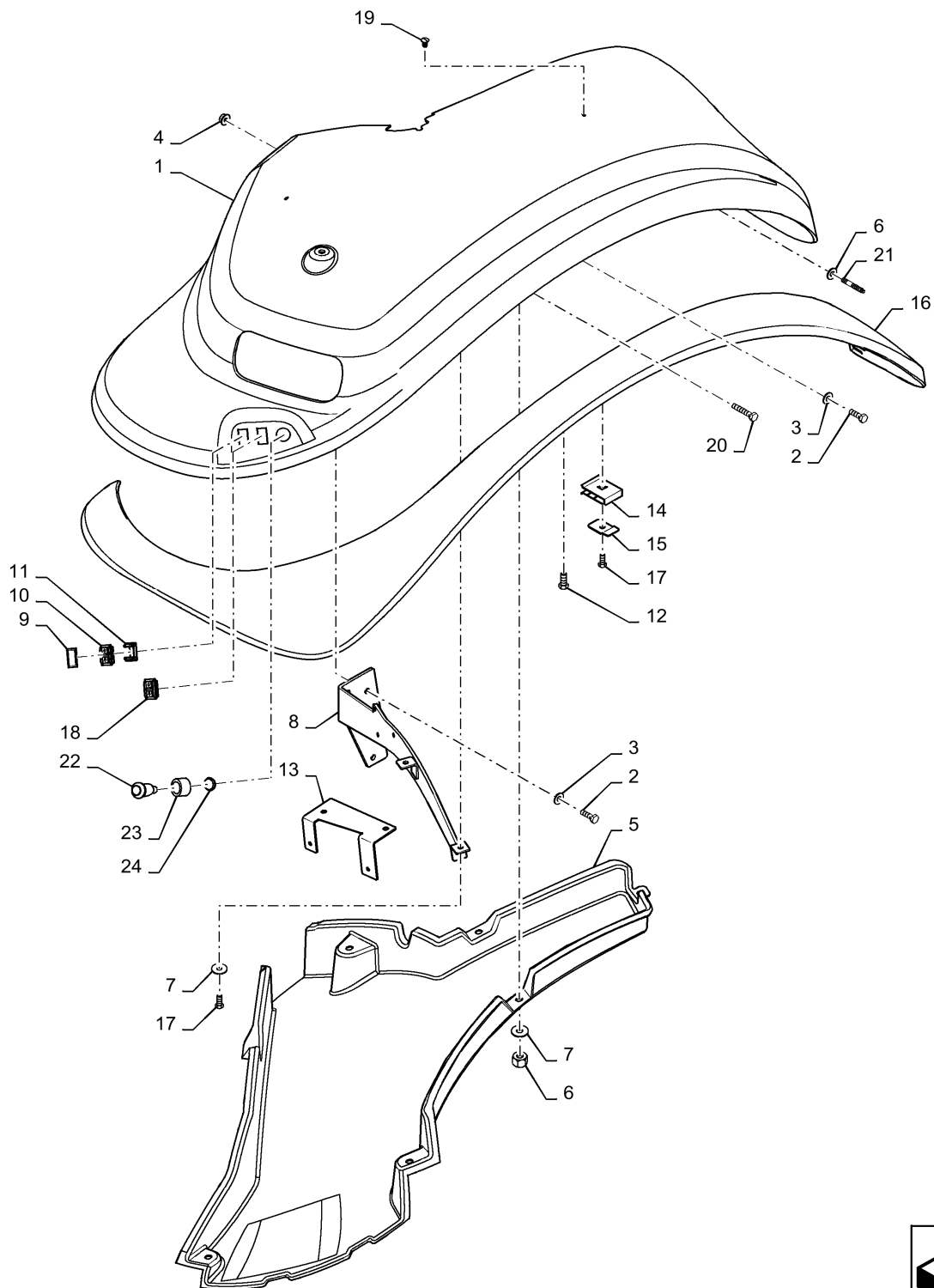
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REAR FENDER ASSY - NARROW

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87703693		1 FENDER Right Hand, Shown
1		87703696		1 FENDER Left Hand
2		43127		12 BOLT Hex, M8 x 1.25 x 25mm, Cl 8.8, Full Thd
3		86625263		16 WASHER M8 x 20 x 1.6
4		9804277		12 FLANGE NUT Hex Flg, M8, 1.25 Pitch, Gr 8
5		87529297		1 CLIP
6		412479		6 BOLT Hex, M8 x 1.25 x 35mm, Cl 8.8
7		832-10408		10 NUT M8 x 1.25, Cl 8
8		87315348		1 GUARD Right Hand, Shown
8		87315349		1 GUARD Left Hand
9		87315346		1 SUPPORT Right Hand, Shown
9		87315347		1 SUPPORT Left Hand
10		82022763		2 PLUG Without Remote Hitch Switch
11		87452577		2 SWITCH Remote Hitch, Up/Down
12		86639313		12 WASHER M8 x 20 x 1.6
13		87379656		1 BRACKET Right Hand, Shown
13		87379657		1 BRACKET Left Hand
14		87454596		2 SWITCH Remote Upper Link
15		220416A2		2 CLAMP
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

REAR FENDER ASSY - WIDE / EXTRA WIDE



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REAR FENDER ASSY - WIDE / EXTRA WIDE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87703701		1 FENDER Right Hand, (Shown)
1		87703704		1 FENDER Left Hand
2		43127		10 BOLT Hex, M8 x 1.25 x 25mm, CI 8.8, Full Thd
3		86625263		14 WASHER M8 x 20 x 1.6
4		9804277		10 FLANGE NUT Hex Flg, M8, 1.25 Pitch, Gr 8
5		87710353		1 HOUSING Right Hand, (Shown)
5		87703709		1 HOUSING Left Hand
6		412250		20 NUT M8 x 1.25, CI 8
7		86639313		24 WASHER M8 x 20 x 1.6
8		87710393		1 SUPPORT Right Hand, (Shown)
8		87703723		1 SUPPORT Left Hand
9		82022763		2 PLUG Without Hitch Switch
10		87452577		2 SWITCH Remote Hitch, UP/Down
11		220416A2		2 CLAMP
12		86050272		10 BOLT Hvy Hex, M6 x 12mm, CI 8.8, Full Thd
13		87739798		1 BRACKET Right Hand, (Shown)
13		87739799		1 BRACKET Left Hand
14		87331566		30 SPRING CLIP
15		87331565		10 LOCKING TAB
16		87331561		1 FENDER EXTENSION Right Hand, (Shown)
16		87331562		1 FENDER EXTENSION Left Hand
17		412479		6 BOLT Hex, M8 x 1.25 x 35mm, CI 8.8
18		87454596		2 SWITCH Remote Upper Link
19		87529297		1 CLIP
20		43128		2 BOLT Hex, M8 x 1.25 x 30.00mm, CI 8.8, ZND
21		87477361		2 STUD
22		82025543		2 SWITCH ASSY Remote PTO
23		82013932		2 GUARD PTO Remote Switch
24		82031549		2 BLANK-OFF PLUG PTO Switch
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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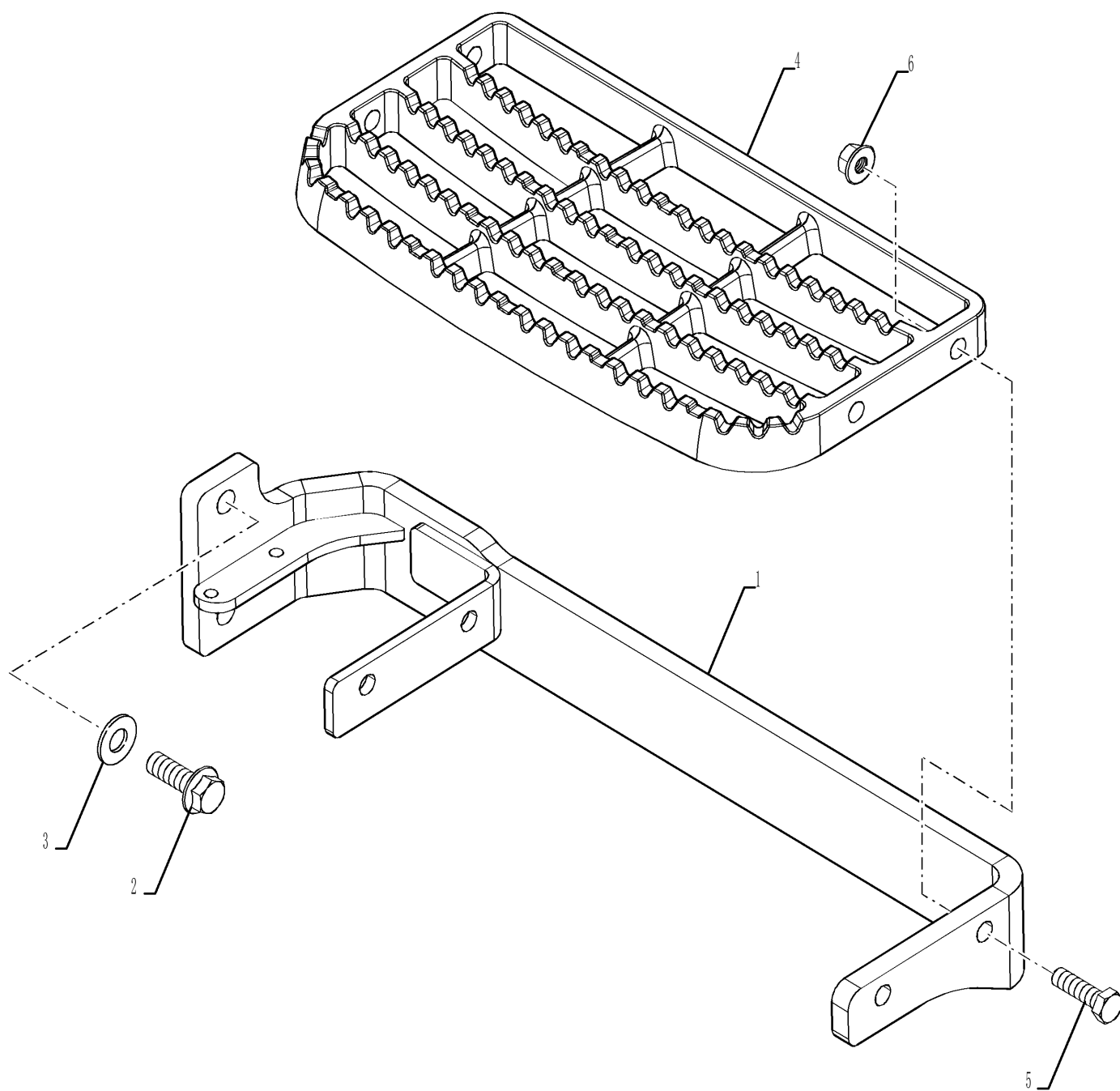
LADDER ASSY



LADDER ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87310397		1 STEP
2	87301185		4 STEP
3	84345620		1 RISER
4	84256934		1 RISER Rear Upper Step
5	87486131		1 RISER Rear
6	87486039		2 RISER
7	87486133		1 BRACKET Lower Step
8	84181928		1 BRACKET, SUPPORTING Front, Upper
9	84360207		1 BRACKET, SUPPORTING Rear, Upper
10	844-12035		2 BOLT Hvy Hex, M12 x 35mm, Cl 8.8
11	614-10035		16 BOLT Hex, M10 x 1.5 x 35mm, Cl 8.8, Full Thd
12	825-2410		26 FLANGE NUT M10 x 1.5, Flg, Cl 8
13	614-10050		8 BOLT Hex, M10 x 1.5 x 50mm, Cl 8.8, Full Thd
14	86642464		8 WASHER M11 x 30 x 2.5
15	844-12030		3 BOLT Hvy Hex, M12 x 30mm, Cl 8.8
16	13449721		2 STUD
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

STEP, FRONT WINDOW



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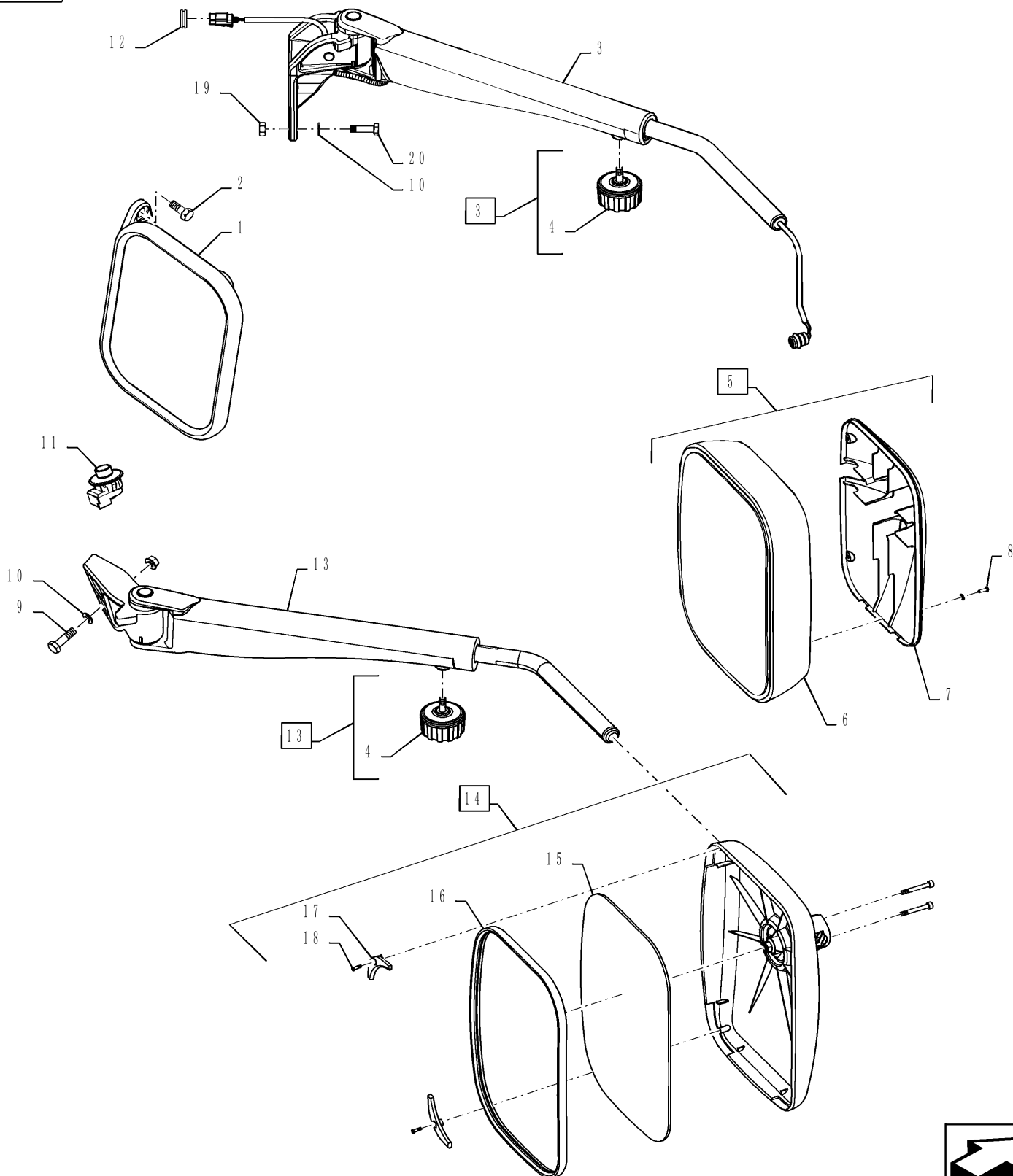
9/2013

STEP, FRONT WINDOW**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84384855		1 SUPPORT
2	844-12035		2 BOLT Hvy Hex, M12 x 35mm, Cl 8.8
3	896-11020		2 WASHER M20 x 37.5 x 4, HT
4	87301185		1 STEP
5	614-10035		4 BOLT Hex, M10 x 1.5 x 35mm, Cl 8.8, Full Thd
6	825-2410		4 FLANGE NUT M10 x 1.5, Flg, Cl 8

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

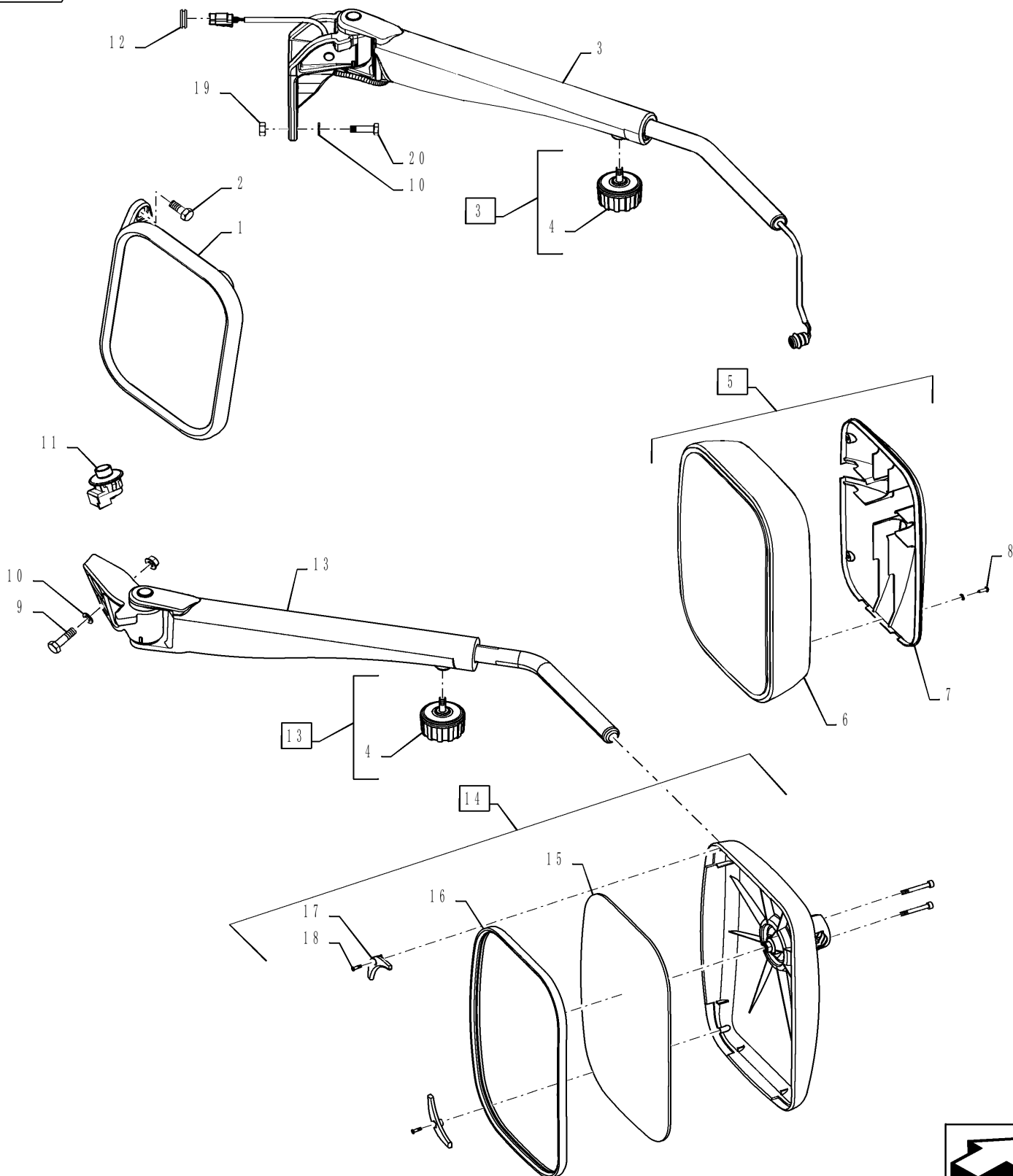
MIRRORS



MIRRORS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		82036480		1 MIRROR Rearview, Internal
2		779-34616		2 SELF-TAP SCREW Hex Hd, M6.3 x 16
3		84255097		1 MIRROR ARM Right Hand, Remote Control, Inc. 4 (Shown)
3		84255096		1 MIRROR ARM Right Hand, Manual, Inc. 4
4		87365131		1 KNOB
5		87350492		1 MIRROR Right Hand Remote Control, Inc. 6, 7 (Shown)
5		87350493		1 MIRROR Left Hand Remote Control, Inc. 6, 7
6		87531093		1 REPLACEMENT MIRROR
7		87531075		1 COVER Right Hand (Shown)
7		87578865		1 COVER Left hand
8		760-17113		8 SELF-TAP SCREW Pan Hd, M3.5 x 13
9		614-8030		6 BOLT Hex, M8 x 1.25 x 30mm, Cl 8.8, Full Thd
10		895-11008		6 WASHER M8 x 16 x 1.6
11		280627A1		1 MIRROR ADJUSTMENT SWITCH Remote Control
12		182045A1		2 GROMMET Use with Power Mirrors
12		182220A1		2 GROMMET Use Without Power Mirrors
12		280628A1		2 PLUG Use Without Power Mirrors
13		87350491		1 MIRROR ARM Left Hand, Remote Control, Inc. 4
13		87350489		1 MIRROR ARM Left Hand, Manual, Inc. 4 (Shown)
14		87350494		2 MIRROR ASSY. Incl. Refs. 15 - 18
15		324437A1		1 REPLACEMENT MIRROR Glass
16		82035218		1 REAR VIEW MIRROR Acrylic Lens
17		87531094		4 BRACKET Mirror Head
18		15902707		4 SELF-TAP SCREW Cross Pan Hd, M3.5 x 19
19		825-2408		2 FLANGE NUT M8 x 1.25, Flg, Cl 8
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

MIRRORS



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MIRRORS

REF FN PART NUMBER

YR/SN

QTY DESCRIPTION

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614-8035

2 BOLT Hex, M8 x 1.25 x 35mm, Cl 8.8, Full Thd

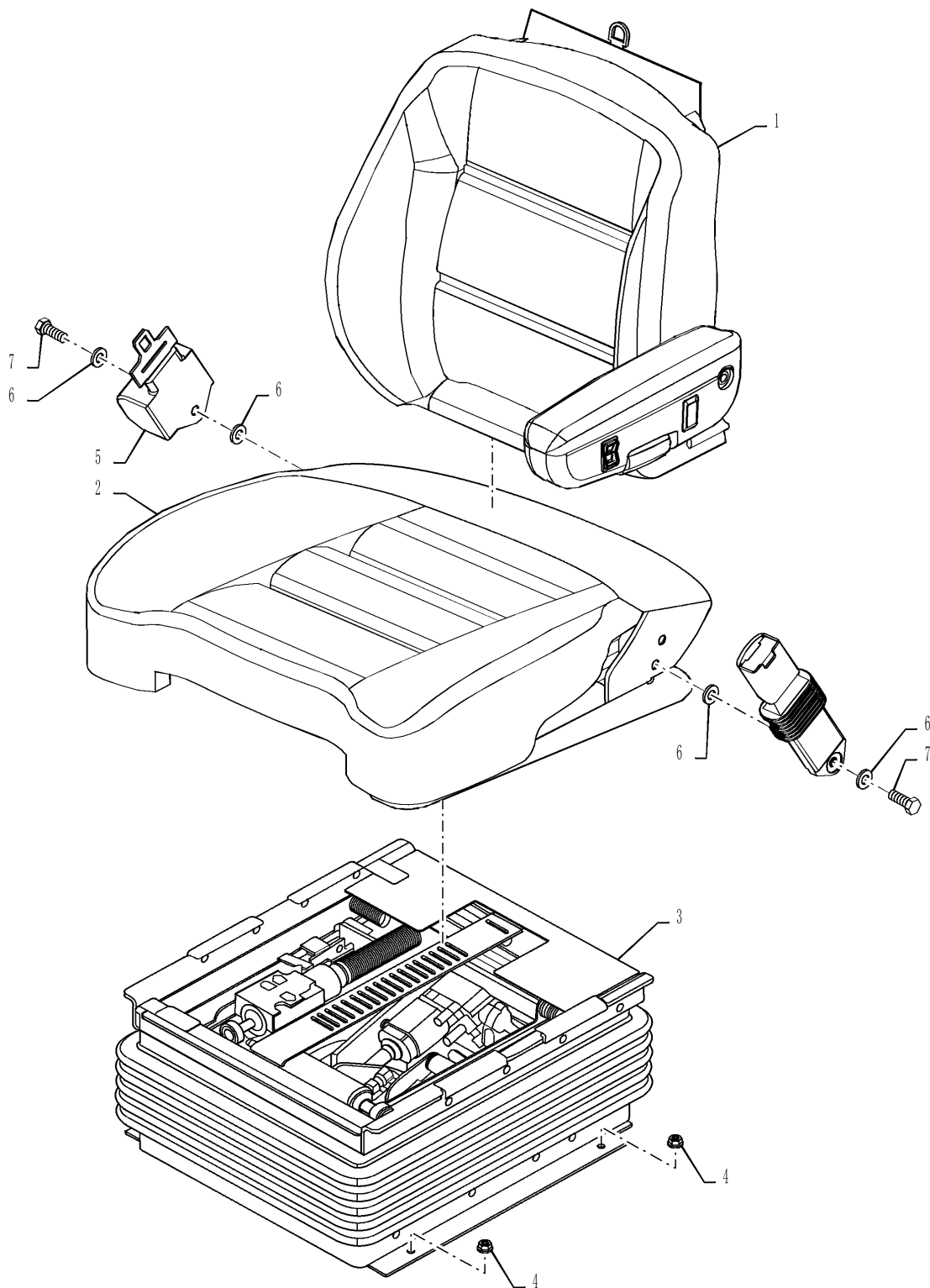
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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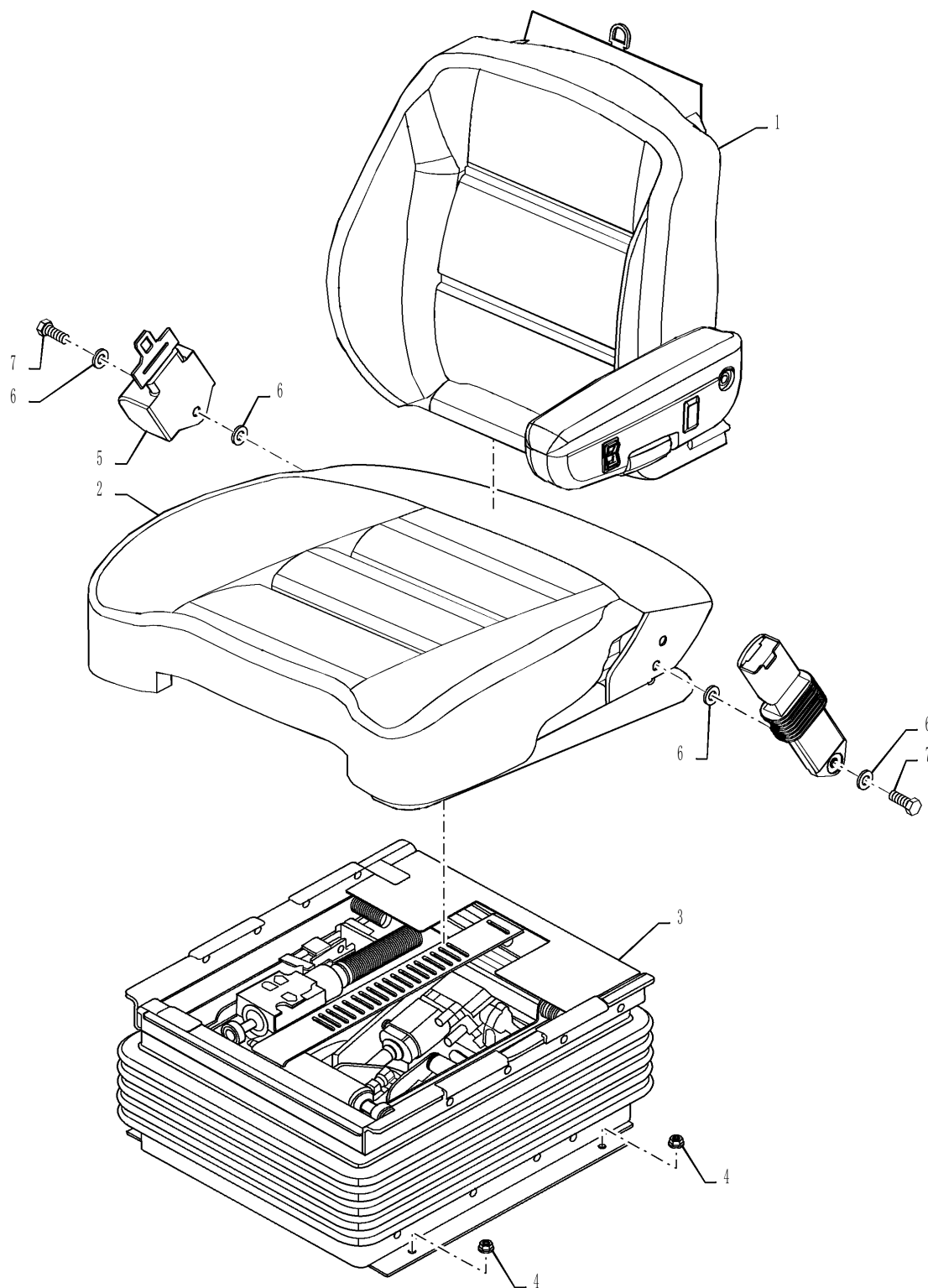
SEAT - ASSY - OPERATORS - STANDARD, DELUXE, AND LUXURY



SEAT - ASSY - OPERATORS - STANDARD, DELUXE, AND LUXURY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		84406649		1	DRIVER SEAT Cloth, Standard without Heat (Not Shown)
		84380417		1	DRIVER SEAT Cloth with 3 Position Heat without Positive Response Suspension (Not Shown)
		84380421		1	DRIVER SEAT Cloth with 3 Position Heat with Positive Response Suspension (Not Shown)
		84380450		1	DRIVER SEAT Leather with 3 Position Heat with Positive Response Suspension (Not Shown)
1	1	87758229		1	CUSHION BACK, Standard No Heat, Cloth
1	2	84392249		1	SEAT CUSHION BACK, 3 Position heat, Cloth (Confetti-Wheat)
1	3	84392254		1	SEAT CUSHION BACK, 3 Position heat, Leather (Red)
2	4	84173146		1	SEAT CUSHION BOTTOM, Standard, No Heat, Cloth
2	2	84392247		1	SEAT CUSHION SEAT, 3 Position heat, Cloth (Confetti-Wheat); Includes OPS which is NSS
2	3	84392250		1	SEAT CUSHION SEAT, 3 Position heat, Leather (Red); Includes OPS which is NSS
3	5	84406039		1	SERVICE KIT SUSPENSION, Without Positive Response Suspension
(1)	Use with Seat 84406649				
(2)	Use with Seats 84380417 and 84380421				
(3)	Use with Seat 84380450				
(4)	Use With 84406649				
(5)	Use with Seats 84406649 and 84380417				
					MAGNUM 235
					MAGNUM 260
					MAGNUM 290
					MAGNUM 315

SEAT - ASSY - OPERATORS - STANDARD, DELUXE, AND LUXURY



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SEAT - ASSY - OPERATORS - STANDARD, DELUXE, AND LUXURY

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
3	1	84406040		1	SERVICE KIT SUSPENSION, With Positive Response Suspension
4		825-2408		4	FLANGE NUT M8 x 1.25, Flg, Cl 8
5		84257916		1	SEAT BELT
6		896-11012		4	WASHER M13.5 x 24.5 x 3, HT
7		806-12030		2	BOLT Hex, M12 x 1.75 x 30mm, Cl 10.9
(1)	Use with Seats 84380421 and 84380450				
					MAGNUM 235
					MAGNUM 260
					MAGNUM 290
					MAGNUM 315

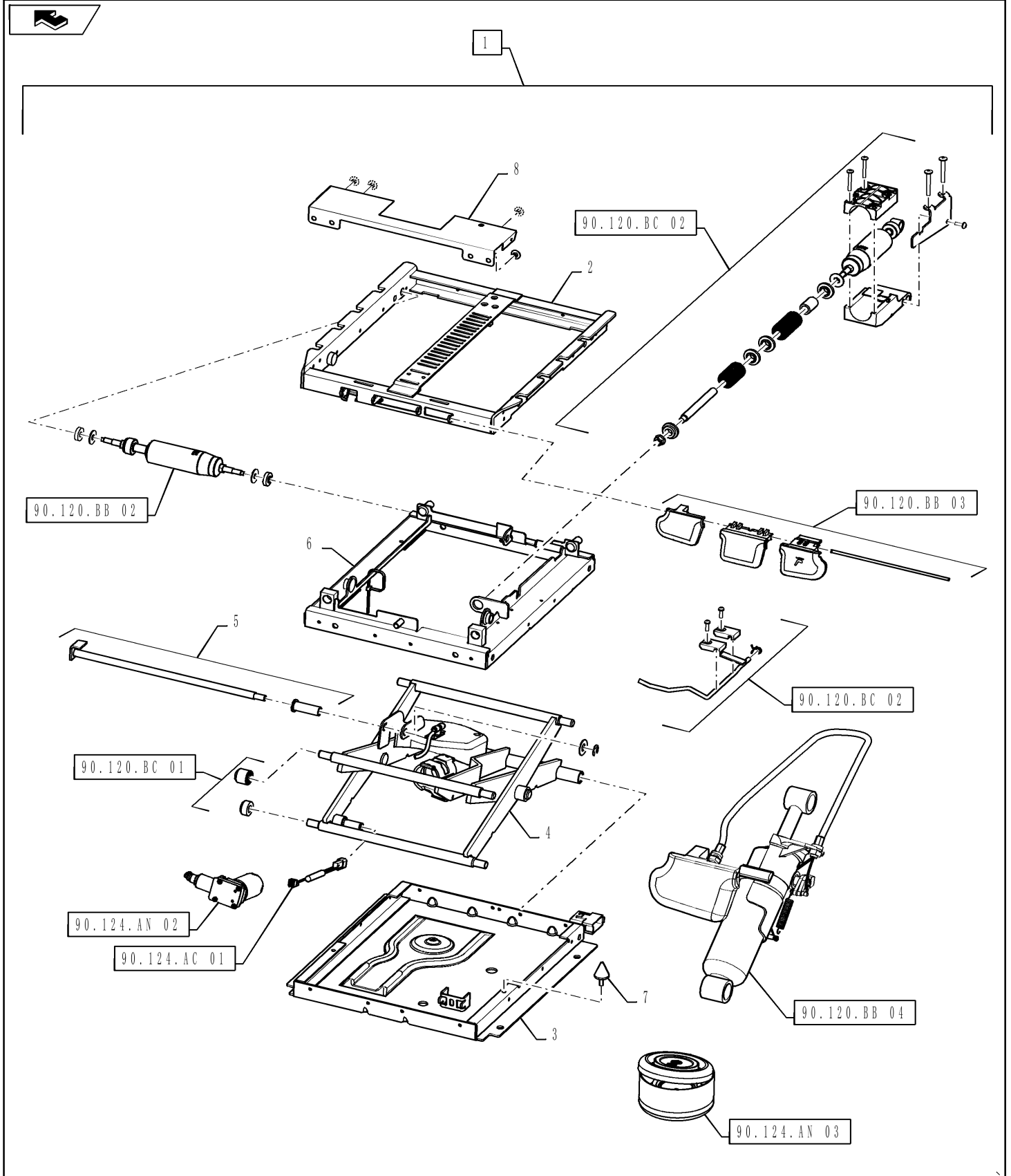
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SEAT SUSPENSION ASSY - MECHANICAL - STANDARD & DELUXE OPTIO



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SEAT SUSPENSION ASSY - MECHANICAL - STANDARD & DELUXE OPTIO

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84406039		1 SERVICE KIT Seat Suspension Assy. - Incl 2 - 8
2	333274A2		1 ISOLATOR Upper
3	333275A1		1 HOUSING Lower
4	333276A1		1 ARM Suspension Scissor
5	302033A1		1 BEARING Bearing
6	333273A1		1 HOUSING Upper
7	333295A1		1 PACKAGE,SERVICE Suspension Bumper Kit
8	302029A2		1 PLATE Cover

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02

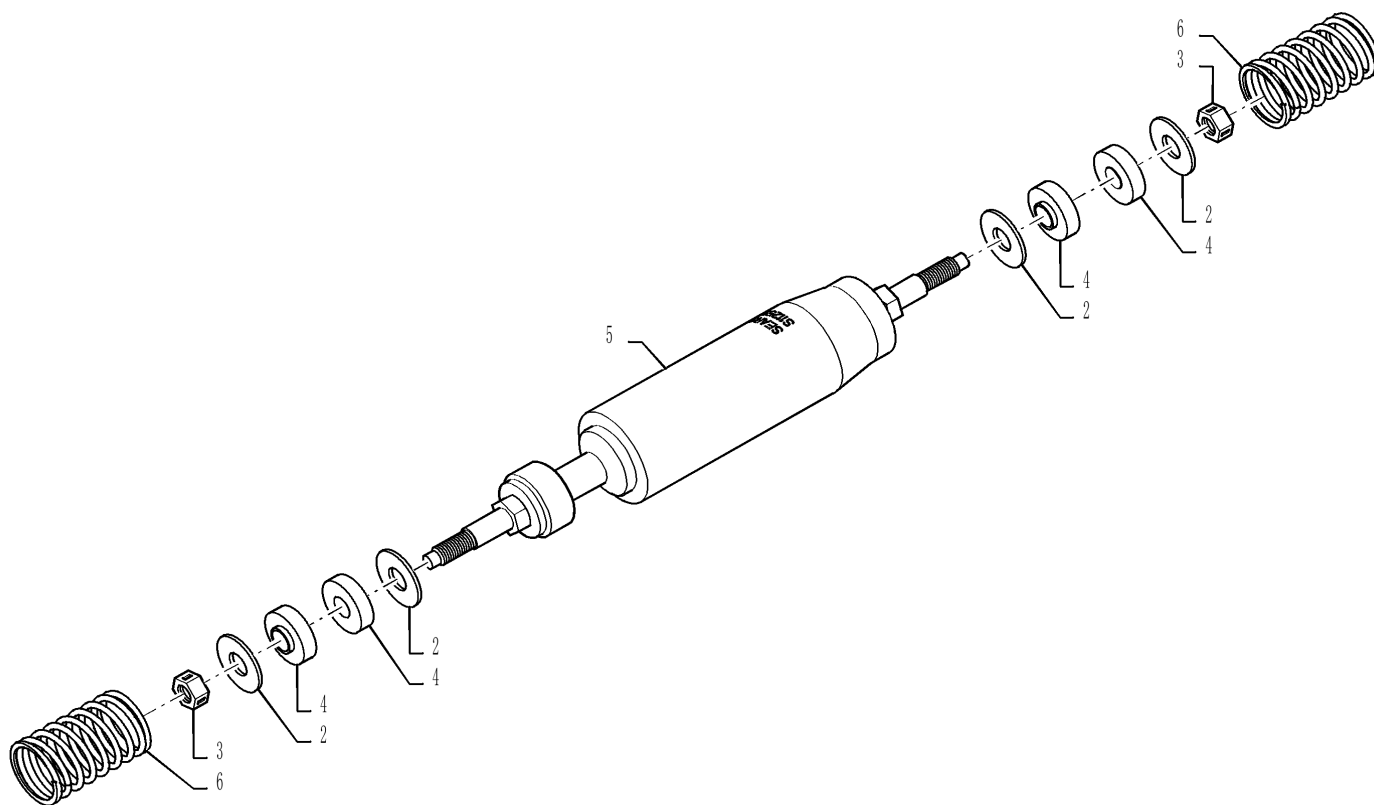
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SEAT PEDESTAL & MECHANICAL SUSPENSION - LATERAL ISOLATOR SERVICE KIT



1



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SEAT PEDESTAL & MECHANICAL SUSPENSION - LATERAL ISOLATOR SERVICE KIT

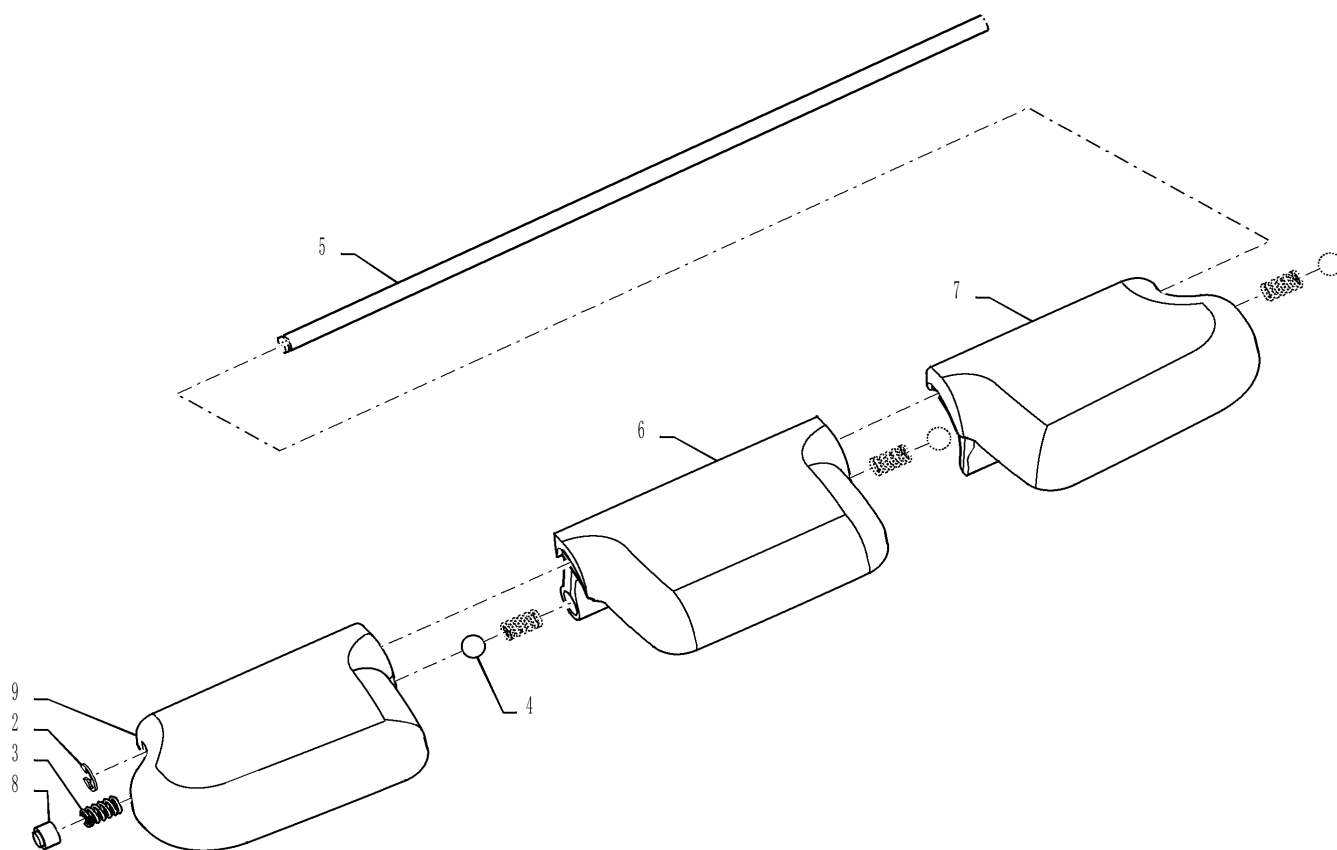
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87347947		1 SERVICE KIT Lateral Isolator Service Kit - Incl 2 - 6
2	NSS		4 NOT SERVICED SEPARATELY Washer, Flat, .406 Id x 1.00 x .06 Thk. - Incl in 1
3	NSS		2 NOT SERVICED SEPARATELY Nut, centerlock, 5/16-24 - Incl in 1
4	NSS		4 NOT SERVICED SEPARATELY Bushing - Incl in 1
5	NSS		1 NOT SERVICED SEPARATELY Shock Absorber - Incl in 1
6	NSS		2 NOT SERVICED SEPARATELY Spring - Incl in 1

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

SEAT PEDESTAL & MECHANICAL SUSPENSION - SUSPENSION KNOBS



1



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SEAT PEDESTAL & MECHANICAL SUSPENSION - SUSPENSION KNOBS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87407047		1	SERVICE KIT Suspension Knob Service Kit - Incl 2 - 9
2		NSS		1	NOT SERVICED SEPARATELY E-Ring, .188 - Incl in 1
3		NSS		1	NOT SERVICED SEPARATELY Spring, Compression - Incl in 1
4		NSS		1	NOT SERVICED SEPARATELY Bearing, Ball, .255 Dia. - Incl in 1
5		NSS		1	NOT SERVICED SEPARATELY Rod, Retaining - Incl in 1
6		NSS		1	NOT SERVICED SEPARATELY Knob, Lateral Isolator - Incl in 1
7		NSS		1	NOT SERVICED SEPARATELY Knob, For-Aft Isolator - Incl in 1
8		NSS		1	NOT SERVICED SEPARATELY Pin, Dowel - Incl in 1
9		NSS		1	NOT SERVICED SEPARATELY Knob, Blank - Incl in 1
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

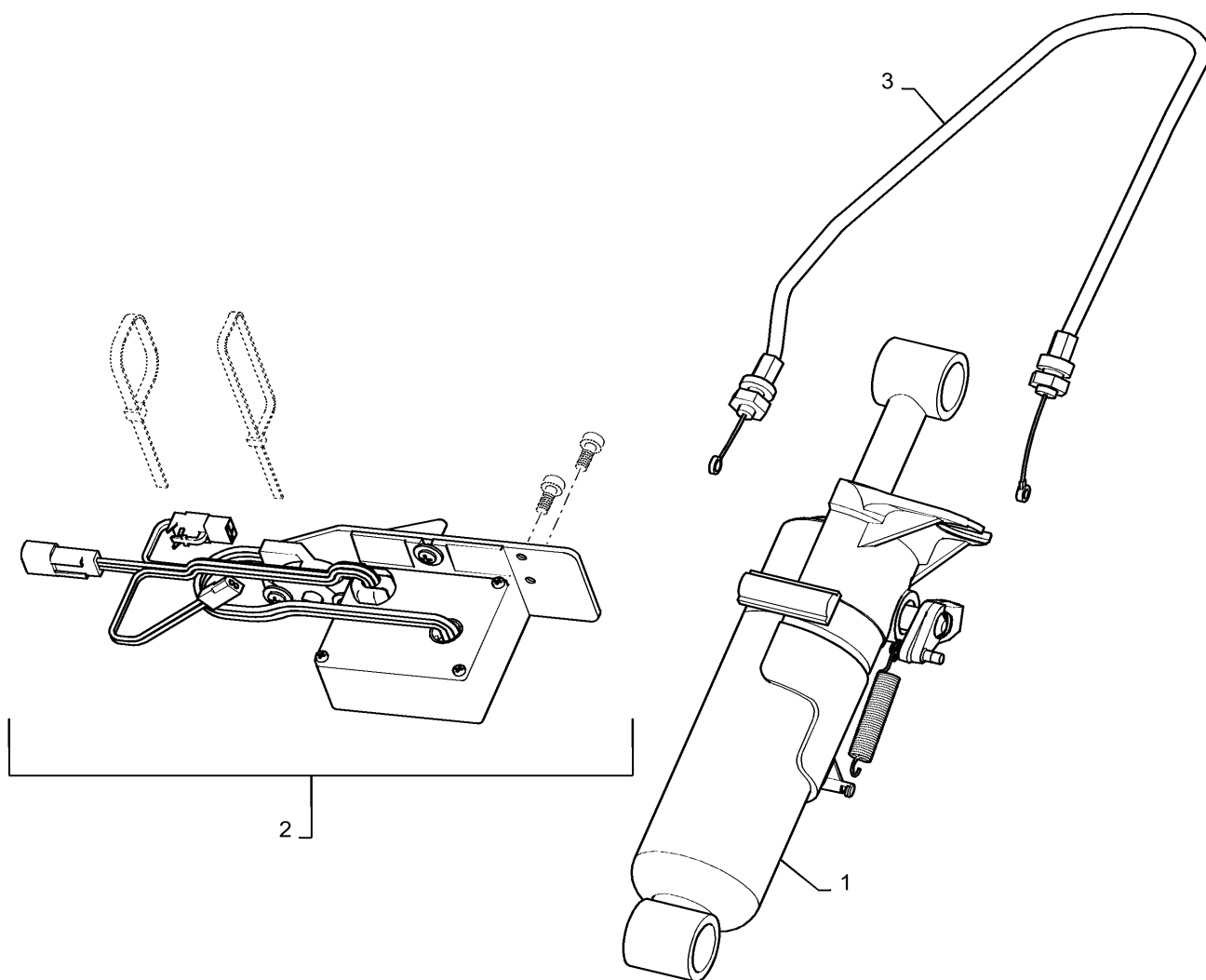
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SEAT PEDESTAL & MECHANICAL SUSPENSION - ADJ. SHOCK KIT & CONTROL DAMPER KIT



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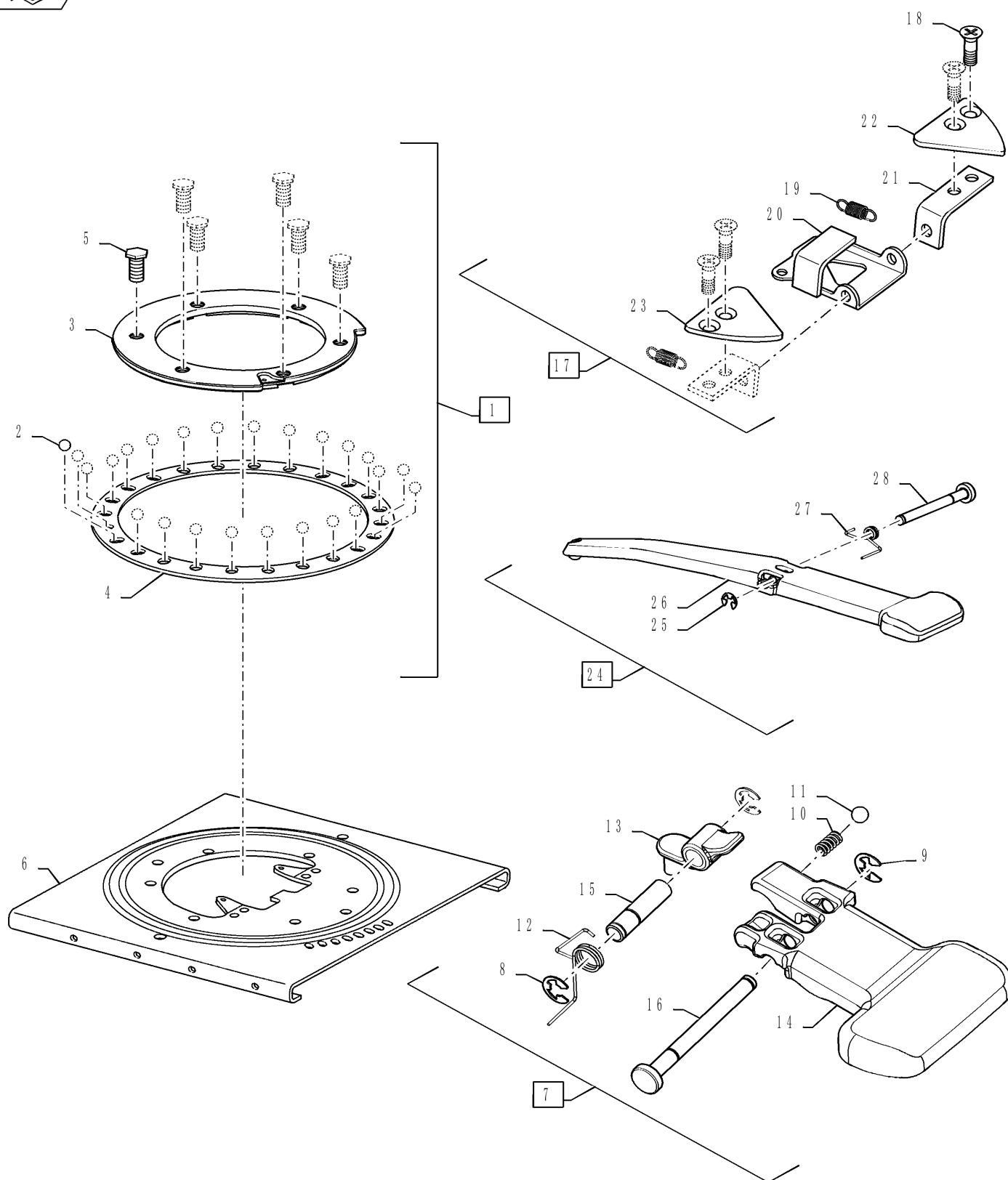
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SEAT PEDESTAL & MECHANICAL SUSPENSION - ADJ. SHOCK KIT & CONTROL DAMPER KIT**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	447956A1		1 PACKAGE,SERVICE Adjustable Shock Kit
2	87395396		1 DAMPER
3	87347955		1 CABLE Shock

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

SEAT SWIVEL ASSY.



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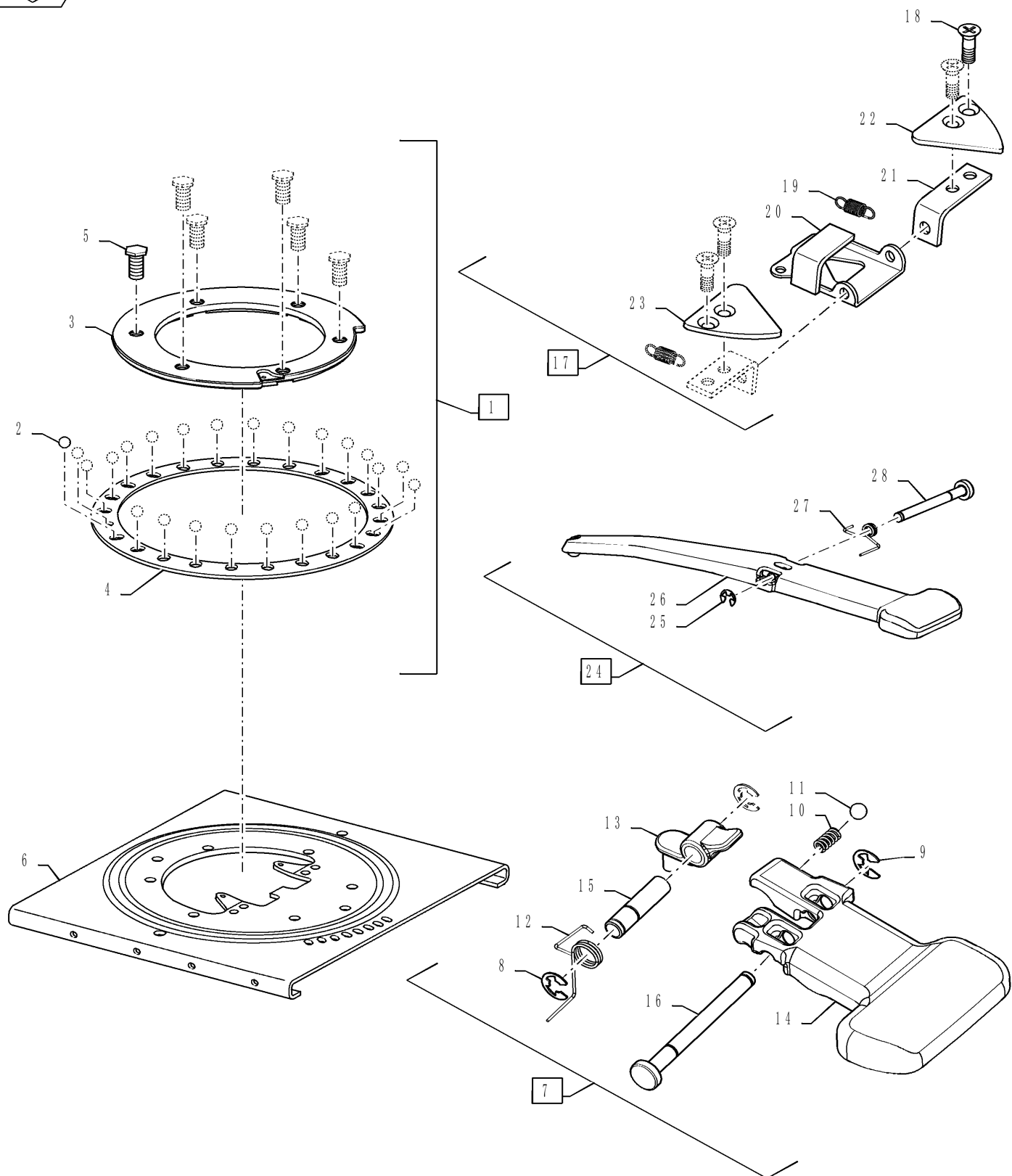
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SEAT SWIVEL ASSY.

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		87347936		1	SERVICE KIT Seat Swivel Kit - Incl 2 - 4
2		NSS		24	NOT SERVICED SEPARATELY Ball Bearing, .500 Dia. - Incl in 1
3		NSS		1	NOT SERVICED SEPARATELY Retainer, Swivel Ring - Incl in 1
4		NSS		1	NOT SERVICED SEPARATELY Retainer, Ball Bearing - Incl in 1
5		NSS		6	NOT SERVICED SEPARATELY Bolt, Swivel Retainer - Incl in 1
6		87347956		1	SERVICE KIT Lower Swivel Plate
7		87347942		1	SERVICE KIT Swivel Control - Incl 8 - 16
8		NSS		2	NOT SERVICED SEPARATELY Retainer Ring, 5/16 - Incl in 7
9		NSS		1	NOT SERVICED SEPARATELY Retainer Ring, 1/4 - Incl in 7
10		NSS		1	NOT SERVICED SEPARATELY Spring, Compression - Incl in 7
11		NSS		1	NOT SERVICED SEPARATELY Ball Bearing, 1/4 - Incl in 7
12		NSS		1	NOT SERVICED SEPARATELY Spring, Latch - Incl in 7
13		NSS		1	NOT SERVICED SEPARATELY Latch, Swivel - Incl in 7
14		NSS		1	NOT SERVICED SEPARATELY Handle, Swivel - Incl in 7
15		NSS		1	NOT SERVICED SEPARATELY Pin, Swivel Latch - Incl in 7
16		NSS		1	NOT SERVICED SEPARATELY Pin, Handle - Incl in 7
17		87347934		1	LATCH Slide Latch Assy. - Incl 18 - 23
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

SEAT SWIVEL ASSY.



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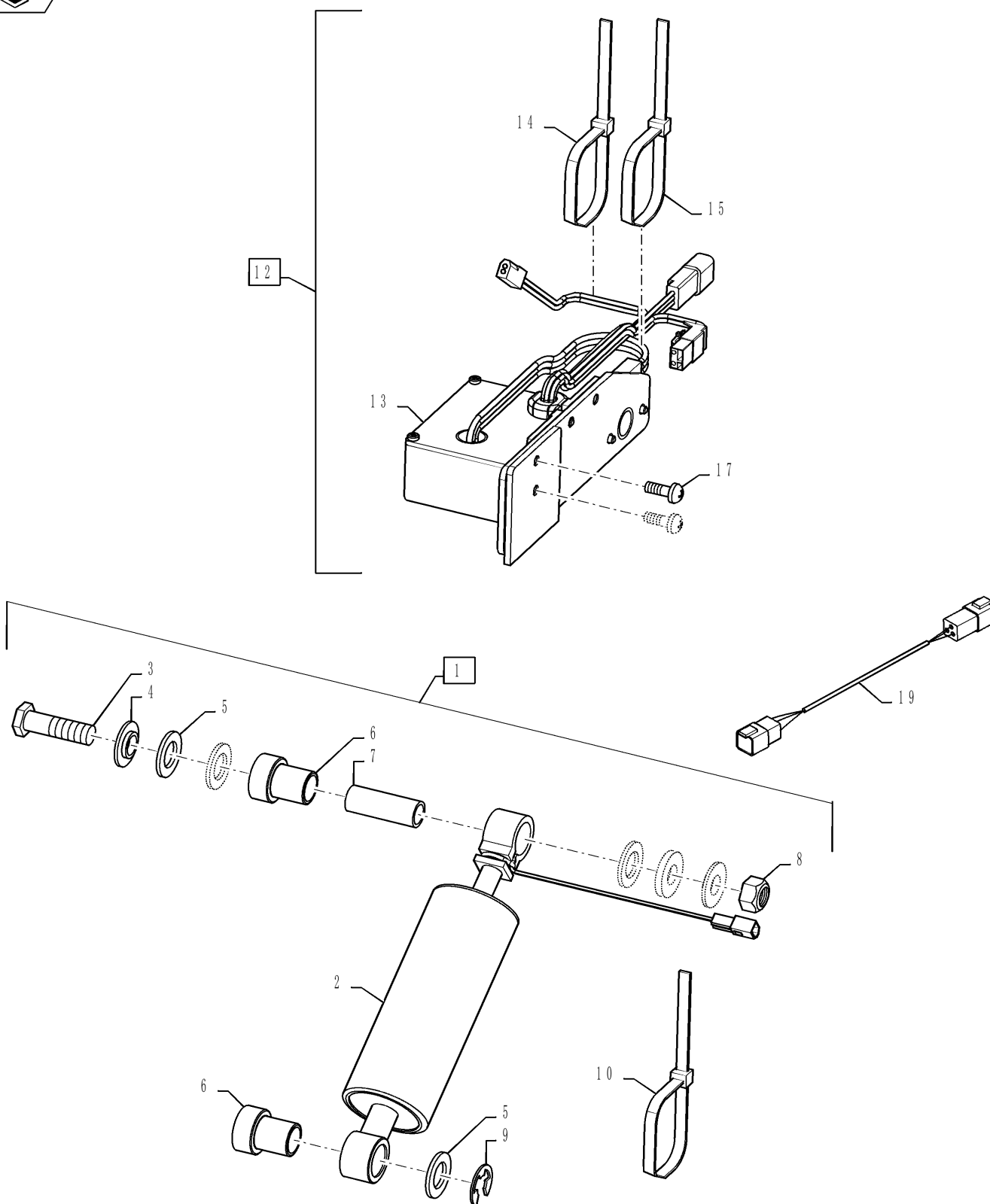
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SEAT SWIVEL ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
18	NSS		4 NOT SERVICED SEPARATELY Screw, Flat Head, M6 x 1.0 - Incl in 17
19	NSS		2 NOT SERVICED SEPARATELY Spring, Extension - Incl in 17
20	NSS		1 NOT SERVICED SEPARATELY Latch, Slide - Incl in 17
21	NSS		2 NOT SERVICED SEPARATELY Bracket, Slide Latch - Incl in 17
22	NSS		1 NOT SERVICED SEPARATELY Plate, LH - Incl in 17
23	NSS		1 NOT SERVICED SEPARATELY Plate, RH - Incl in 17
24	87347941		1 SERVICE KIT Slide Control Assy. - Incl 25 - 28
25	NSS		1 NOT SERVICED SEPARATELY Retainer Ring, 1/4 - Incl in 24
26	NSS		1 NOT SERVICED SEPARATELY Handle, For-Aft Isloator - Incl in 24
27	NSS		1 NOT SERVICED SEPARATELY Spring, Handle - Incl in 24
28	NSS		1 NOT SERVICED SEPARATELY Pin, Handle - Incl in 24

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

SEAT, AIR SUSPENSION - CONTROL DAMPER ASSY. - DELUXE SEMI-ACTIVE & LUXURY SEAT



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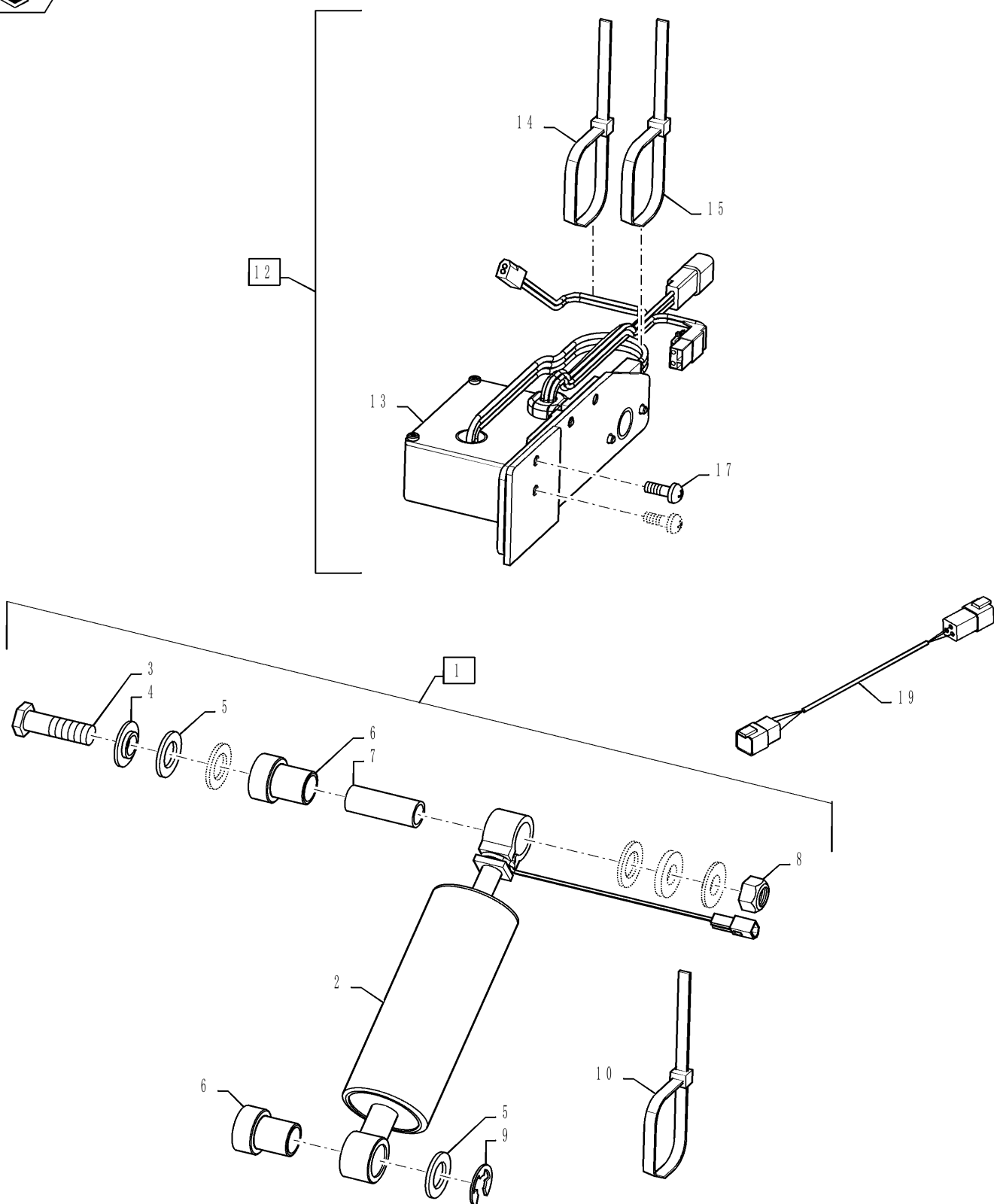
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SEAT, AIR SUSPENSION - CONTROL DAMPER ASSY. - DELUXE SEMI-ACTIVE & LUXURY SEAT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		86994260		1	SERVICE KIT Ride Control Shock
2		NSS			NOT SERVICED SEPARATELY Shock - Incl in 1
3		NSS			NOT SERVICED SEPARATELY Bolt - Incl in 1
4		NSS			NOT SERVICED SEPARATELY Washer - Incl in 1
5		NSS			NOT SERVICED SEPARATELY Washer/Spacer - Incl in 1
6		NSS			NOT SERVICED SEPARATELY Bushing - Incl in 1
7		NSS			NOT SERVICED SEPARATELY Bushing - Incl in 1
8		NSS			NOT SERVICED SEPARATELY Lock Nut - Incl in 1
9		NSS			NOT SERVICED SEPARATELY Retaining Ring - Incl in 1
10		NSS			NOT SERVICED SEPARATELY Cable Tie - Incl in 1
11		NSS			NOT SERVICED SEPARATELY Instructions (Not Shown) - Incl in 1
12		87395396		1	DAMPER Kit, Control - Incl 13 - 18
13		NSS			NOT SERVICED SEPARATELY Assy., Control Dampening - Incl in 12
14		NSS			NOT SERVICED SEPARATELY Cable Tie - Incl in 12
15		NSS			NOT SERVICED SEPARATELY Cable Tie - Incl in 12
16		NSS			NOT SERVICED SEPARATELY Tubing, Heat Shrink (Not Shown) - Incl in 12
17		NSS			NOT SERVICED SEPARATELY Screw, Pan Hd., #10 x .50 Phillips - Incl in 12
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

SEAT, AIR SUSPENSION - CONTROL DAMPER ASSY. - DELUXE SEMI-ACTIVE & LUXURY SEAT



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SEAT, AIR SUSPENSION - CONTROL DAMPER ASSY. - DELUXE SEMI-ACTIVE & LUXURY SEAT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
18		NSS			NOT SERVICED SEPARATELY Instructions (Not Shown)
19		87626130		1	HARNESS Ride Control Mode Selector

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

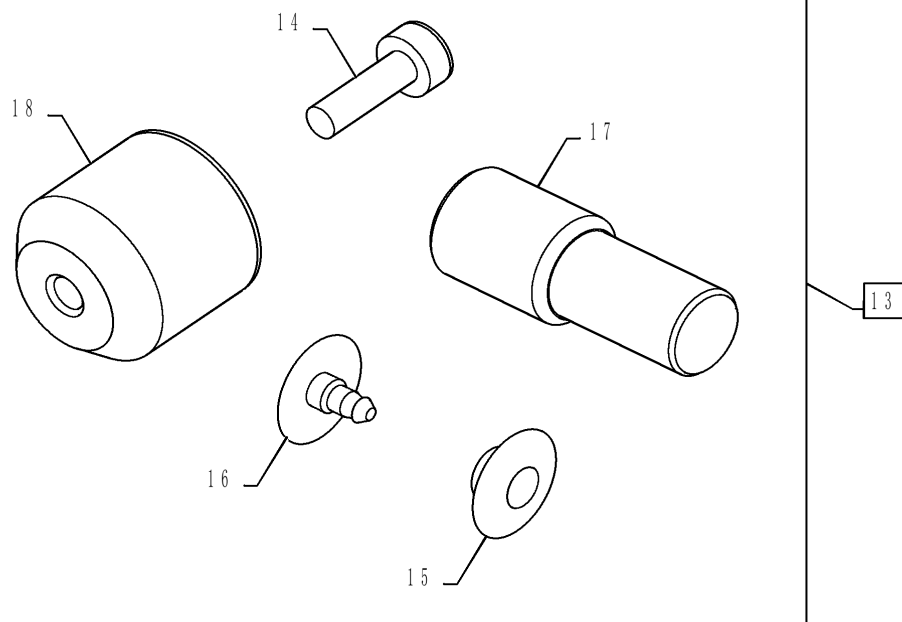
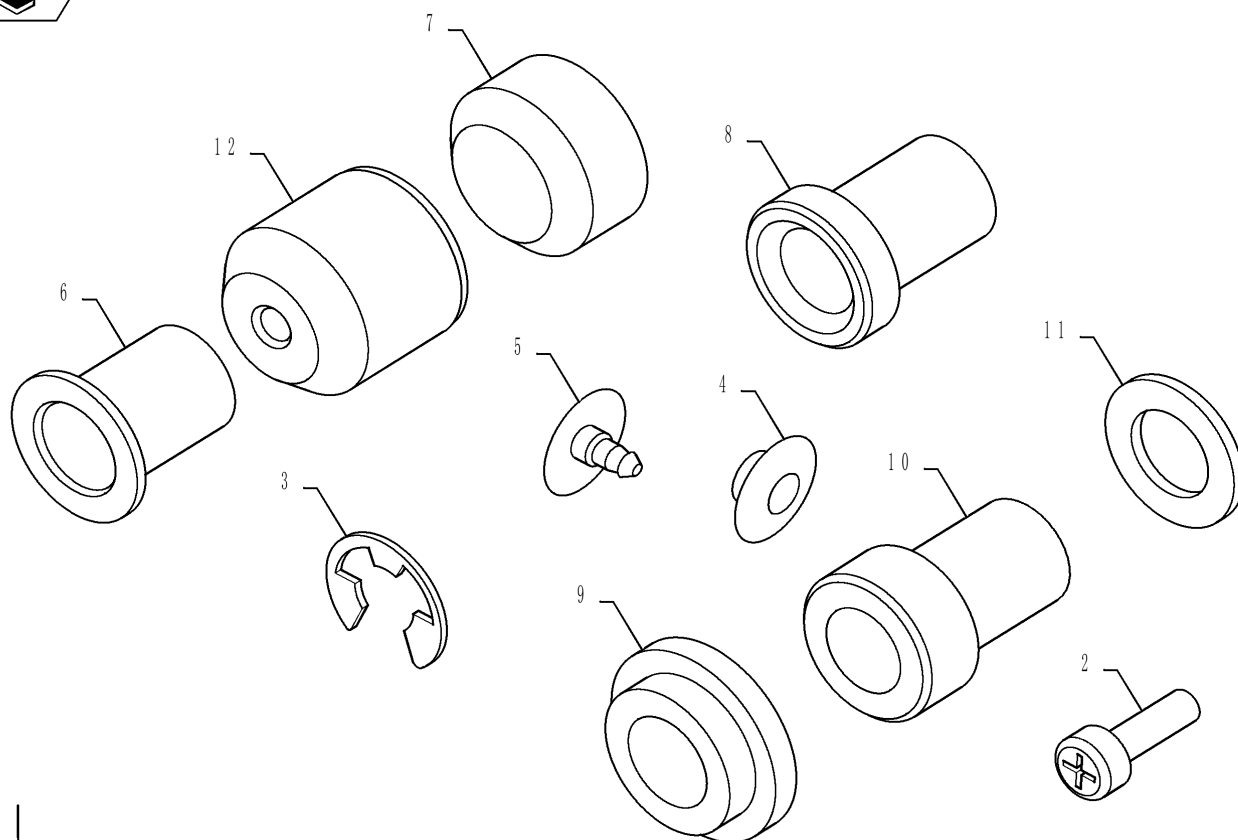
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SEAT PEDESTAL & MECHANICAL SUSPENSION - SCISSOR BEARINGS & ROLLER KITS



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SEAT PEDESTAL & MECHANICAL SUSPENSION - SCISSOR BEARINGS & ROLLER KITS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87347945		1 BEARING ASSY Suspension Scissor Bearing & Roller Kit - Incl 2 - 12
2	NSS		2 NOT SERVICED SEPARATELY Screw, Pan Hd., Phillips, #10 x .625 - Incl in 1
3	NSS		4 NOT SERVICED SEPARATELY Retaining Ring, 1/2 - Incl in 1
4	NSS		4 NOT SERVICED SEPARATELY Snap Rivet, Female - Incl in 1
5	NSS		4 NOT SERVICED SEPARATELY Snap Rivet, Male - Incl in 1
6	NSS		1 NOT SERVICED SEPARATELY Bushing, Shock Isolator - Incl in 1
7	NSS		2 NOT SERVICED SEPARATELY Roller - Incl in 1
8	NSS		1 NOT SERVICED SEPARATELY Bearing, Shock Absorber - Incl in 1
9	NSS		2 NOT SERVICED SEPARATELY Bushing, Shock - Incl in 1
10	NSS		1 NOT SERVICED SEPARATELY Sleeve, Shock Upper Bearing - Incl in 1
11	NSS		3 NOT SERVICED SEPARATELY Washer / Spacer - Incl in 1
12	NSS		4 NOT SERVICED SEPARATELY Roller Assy. - Incl in 1
13	87347946		1 SERVICE KIT Isolator Roller Kit - Incl 14 - 18
14	NSS		2 NOT SERVICED SEPARATELY Screw, Pan Hd., Phillips, #10 x .625 - Incl in 13
15	NSS		4 NOT SERVICED SEPARATELY Snap Rivet, Female - Incl in 13
16	NSS		4 NOT SERVICED SEPARATELY Snap Rivet, Male - Incl in 13
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

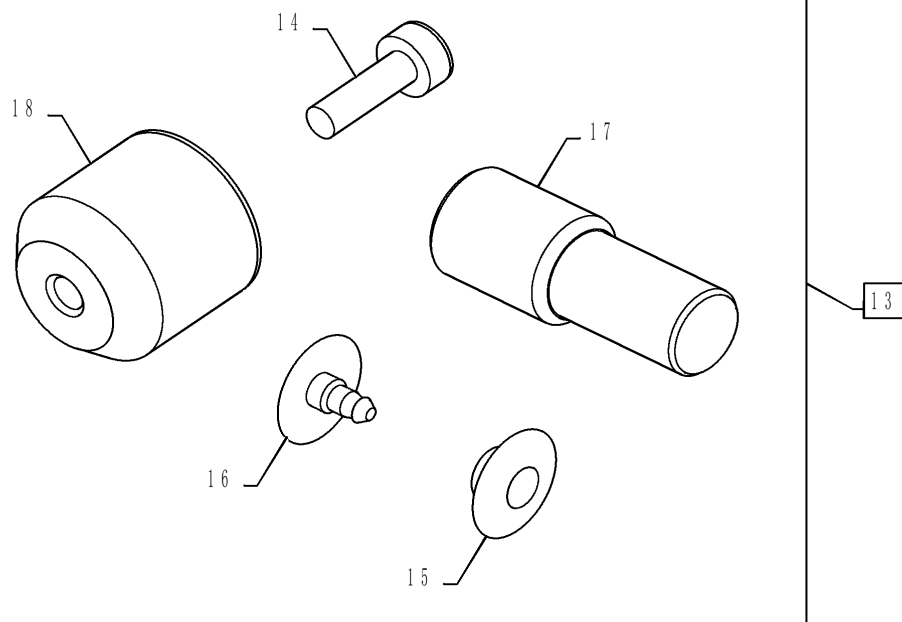
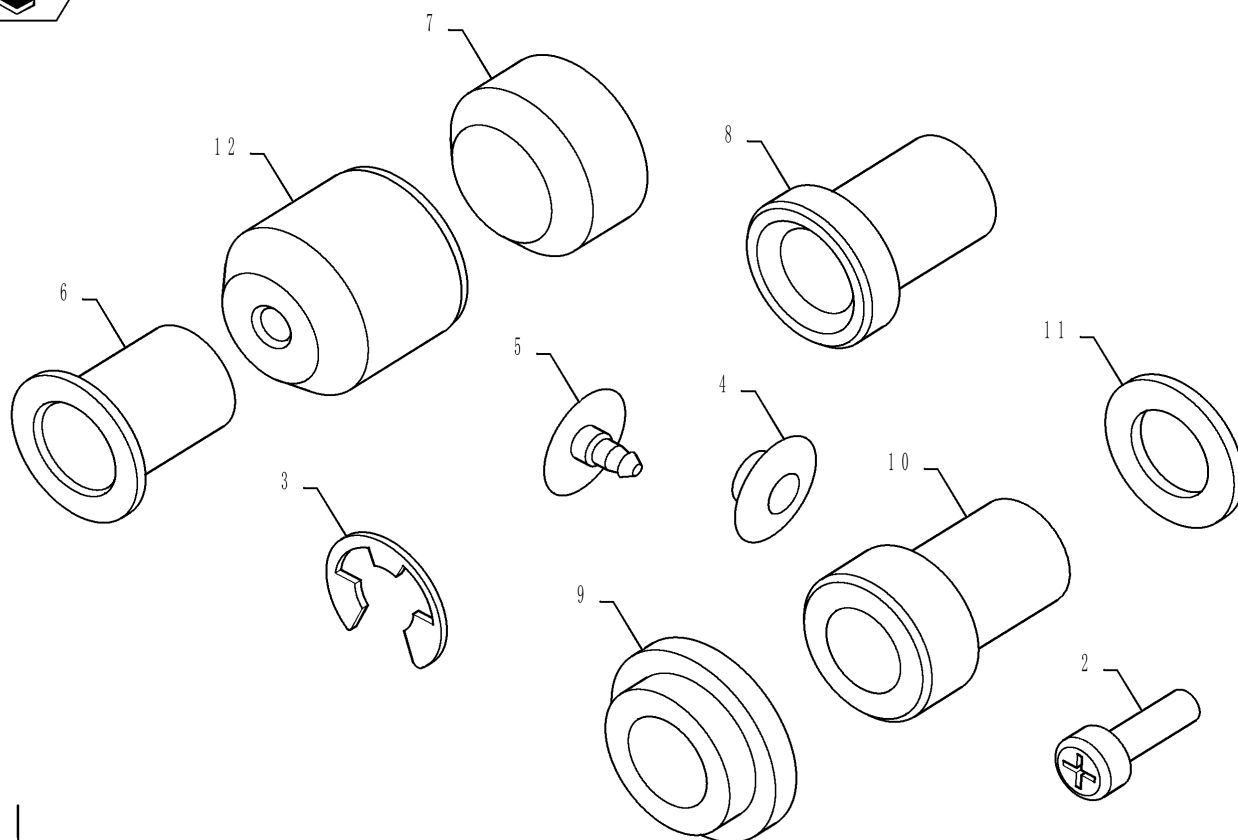
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SEAT PEDESTAL & MECHANICAL SUSPENSION - SCISSOR BEARINGS & ROLLER KITS



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SEAT PEDESTAL & MECHANICAL SUSPENSION - SCISSOR BEARINGS & ROLLER KITS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
17		NSS		2	NOT SERVICED SEPARATELY Bolt, Axle - Incl in 13
18		NSS		4	NOT SERVICED SEPARATELY Roller Assy.

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

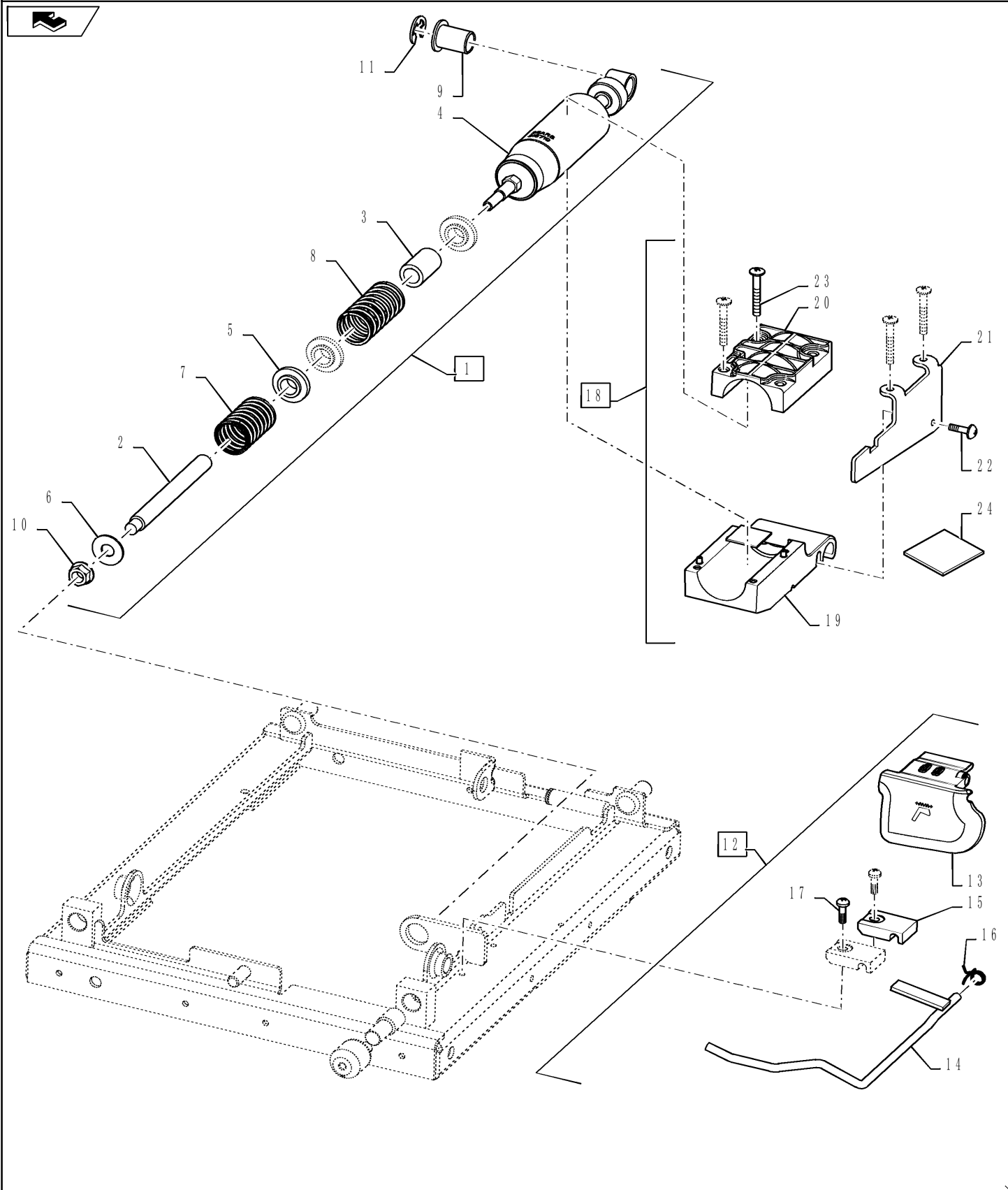
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SEAT PEDESTAL & MECHANICAL SUSPENSION - FOR-AFT ISOLATOR KIT



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SEAT PEDESTAL & MECHANICAL SUSPENSION - FOR-AFT ISOLATOR KIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87347948		1 SERVICE KIT For & Aft Isolator Service Kit - Incl 2 - 11
2	NSS		1 NOT SERVICED SEPARATELY Stabilizer Rod - Incl in 1
3	NSS		1 NOT SERVICED SEPARATELY Bumper, Back - Incl in 1
4	NSS		1 NOT SERVICED SEPARATELY Shock Absorber - Incl in 1
5	NSS		2 NOT SERVICED SEPARATELY Bushing - Incl in 1
6	NSS		2 NOT SERVICED SEPARATELY Washer, Spring retainer - Incl in 1
7	NSS		1 NOT SERVICED SEPARATELY Spring, Short - Incl in 1
8	NSS		1 NOT SERVICED SEPARATELY Spring, Long - Incl in 1
9	NSS		1 NOT SERVICED SEPARATELY Bushing - Incl in 1
10	NSS		1 NOT SERVICED SEPARATELY Nut, Flange, 3/8-16 - Incl in 1
11	NSS		1 NOT SERVICED SEPARATELY Retaining Ring, 1/2 - Incl in 1
12	373470A2		1 PACKAGE,SERVICE For & Aft Control Kit - Incl 13 - 17
13	NSS		1 NOT SERVICED SEPARATELY Knob, Isolator - Incl in 12
14	NSS		1 NOT SERVICED SEPARATELY Lever Assy. - Incl in 12
15	NSS		2 NOT SERVICED SEPARATELY Block, Retaining - Incl in 12
16	NSS		1 NOT SERVICED SEPARATELY Spring - Incl in 12
17	NSS		2 NOT SERVICED SEPARATELY Screw, Self Tapping - Incl in 12

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

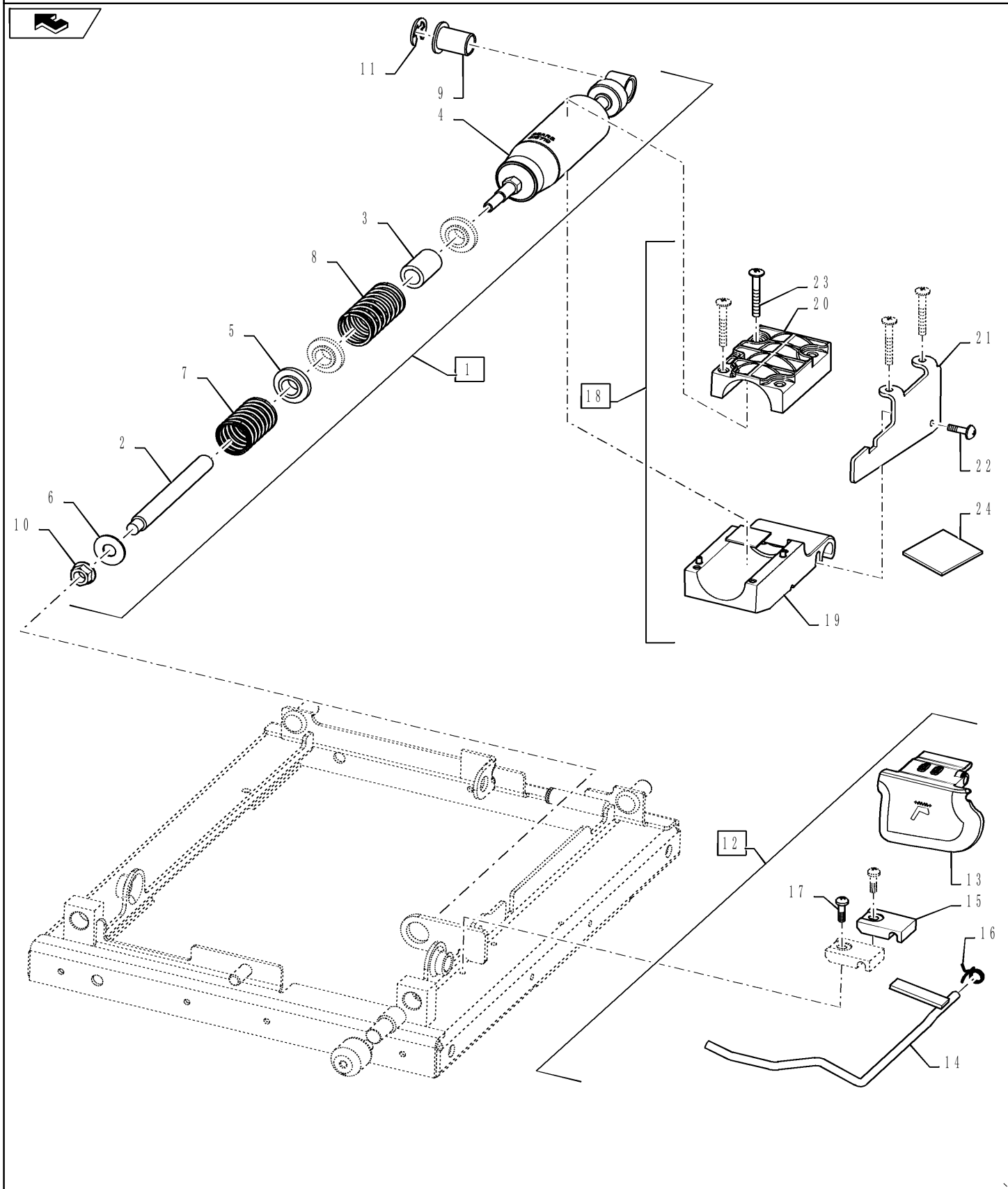
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SEAT PEDESTAL & MECHANICAL SUSPENSION - FOR-AFT ISOLATOR KIT



90.120.BC

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SEAT PEDESTAL & MECHANICAL SUSPENSION - FOR-AFT ISOLATOR KIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
18	333296A1		1 PACKAGE,SERVICE Isolator Mounting Block Kit - Incl 19 - 24
19	NSS		1 NOT SERVICED SEPARATELY Block, Isolator Mount - Incl in 18
20	NSS		1 NOT SERVICED SEPARATELY Block, Isolator Mount Top - Incl in 18
21	NSS		1 NOT SERVICED SEPARATELY Plate, Isolator Mount - Incl in 18
22	NSS		2 NOT SERVICED SEPARATELY Screw, Pan Hd. #10 x .625 - Incl in 18
23	NSS		4 NOT SERVICED SEPARATELY Screw, Truss Hd., #10-16 x 38.1mm - Incl in 18
24	NSS		1 NOT SERVICED SEPARATELY Tape, Foam - Incl in 18

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

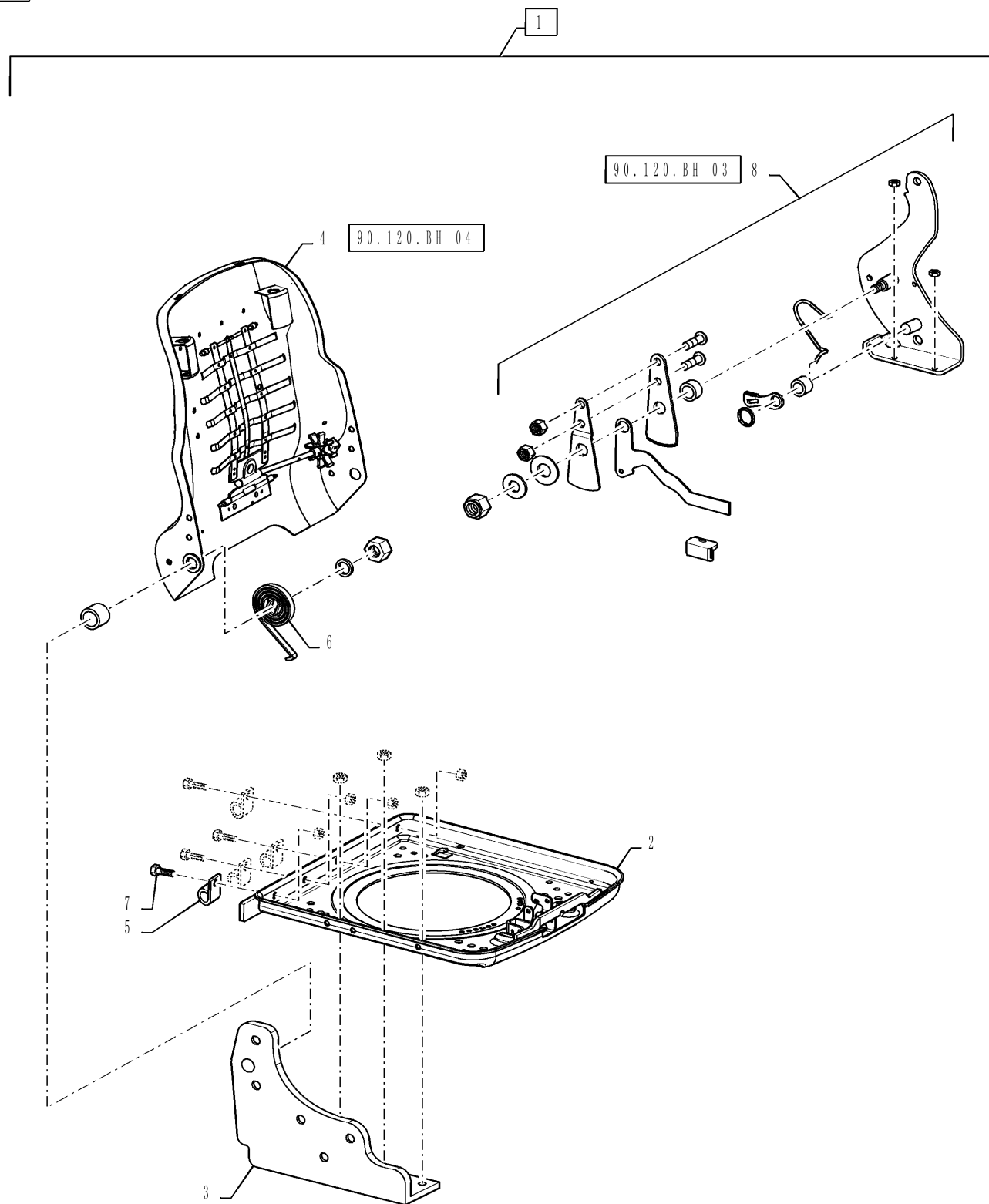
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SEAT, FRAME, SUPPORT, ASSY



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SEAT, FRAME, SUPPORT, ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84347596		1 SERVICE KIT Seat Support / Top Assy. - Incl 2 - 8
2	NSS		1 NOT SERVICED SEPARATELY Pan, Seat - Incl in 1
3	84173858		1 BRACKET Armrest
4	86994155		1 ASSEMBLY Seat Back Assy.
5	NSS		5 NOT SERVICED SEPARATELY J-Clip, Short - Incl in 1
6	NSS		1 NOT SERVICED SEPARATELY Spring, Back Tilt - Incl in 1
7	NSS		5 NOT SERVICED SEPARATELY Screw, Hex Hd., M8 x 1.25 x 20mm
8	86994165		1 SEAT ACCESSORY Recliner Assy.

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

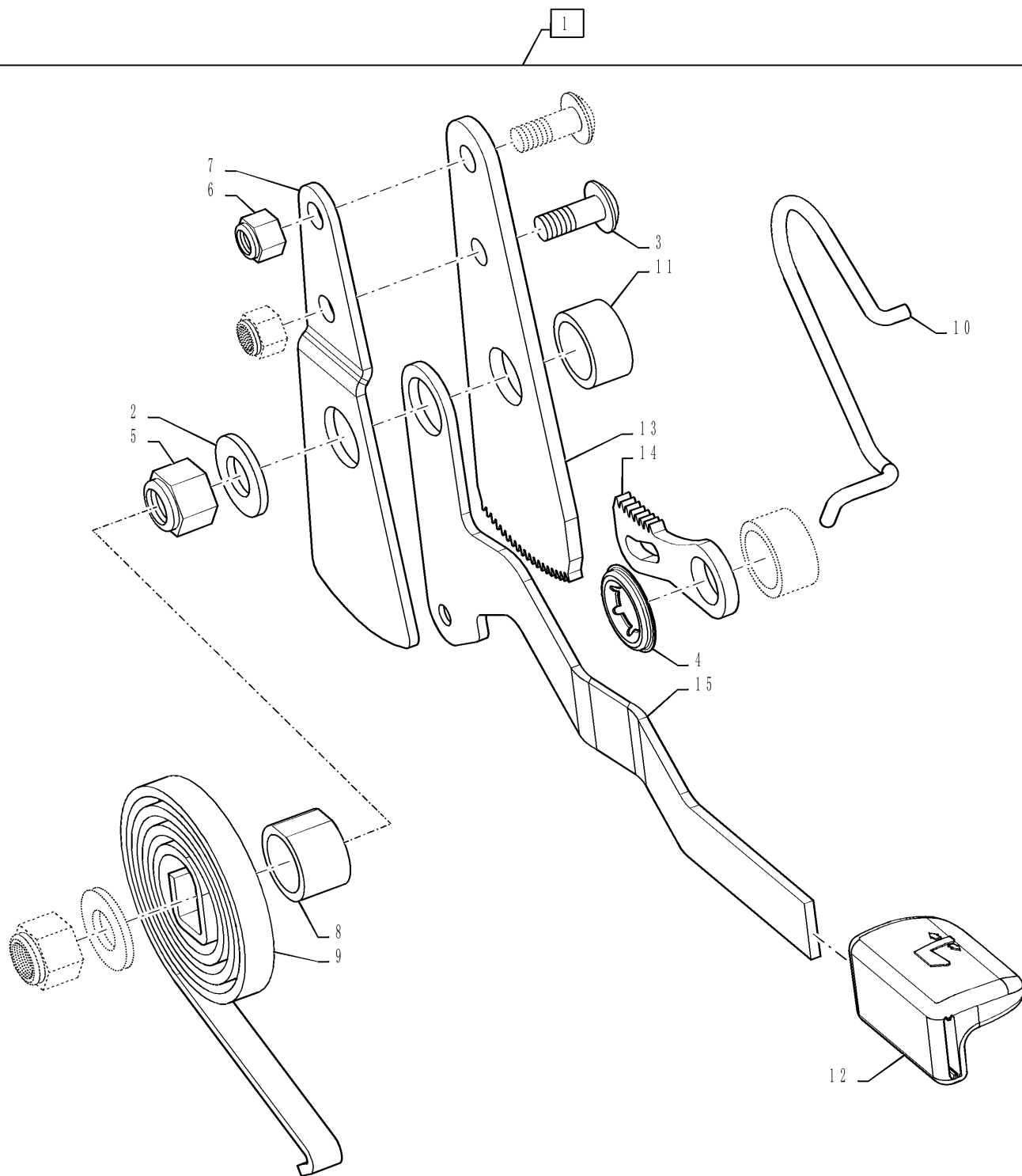
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SEAT BACK ADJUST DEVICE - RECLINER LATCH



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SEAT BACK ADJUST DEVICE - RECLINER LATCH

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86994165		1 SEAT ACCESSORY Recliner Latch Assy - Incl 2-15
2	NSS		2 NOT SERVICED SEPARATELY Washer, Flat, .531 ID x 1.062 OD x .16 thk - Incl in 1
3	NSS		2 NOT SERVICED SEPARATELY Screw, Torx, M8 x 1.25 x 20mm - Incl in 1
4	NSS		1 NOT SERVICED SEPARATELY Fastner, Pushnut - Incl in 1
5	NSS		2 NOT SERVICED SEPARATELY Locknut, Nyloc Insert, M12 x 1.75 - Incl in 1
6	NSS		2 NOT SERVICED SEPARATELY Locknut, Nyloc, M8 x 1.25 - Incl in 1
7	NSS		1 NOT SERVICED SEPARATELY Cover - Incl in 1
8	NSS		1 NOT SERVICED SEPARATELY Spacer - Incl in 1
9	NSS		1 NOT SERVICED SEPARATELY Spring, Back Tilt - Incl in 1
10	NSS		1 NOT SERVICED SEPARATELY Spring, Release Lever - Incl in 1
11	NSS		2 NOT SERVICED SEPARATELY Spacer - Incl in 1
12	87416475		1 KNOB Recliner - Incl in 1
13	NSS		1 NOT SERVICED SEPARATELY Sector - Incl in 1
14	NSS		1 NOT SERVICED SEPARATELY Latch, Recliner - Incl in 1
15	NSS		1 NOT SERVICED SEPARATELY Lever, Recliner - Incl in 1
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

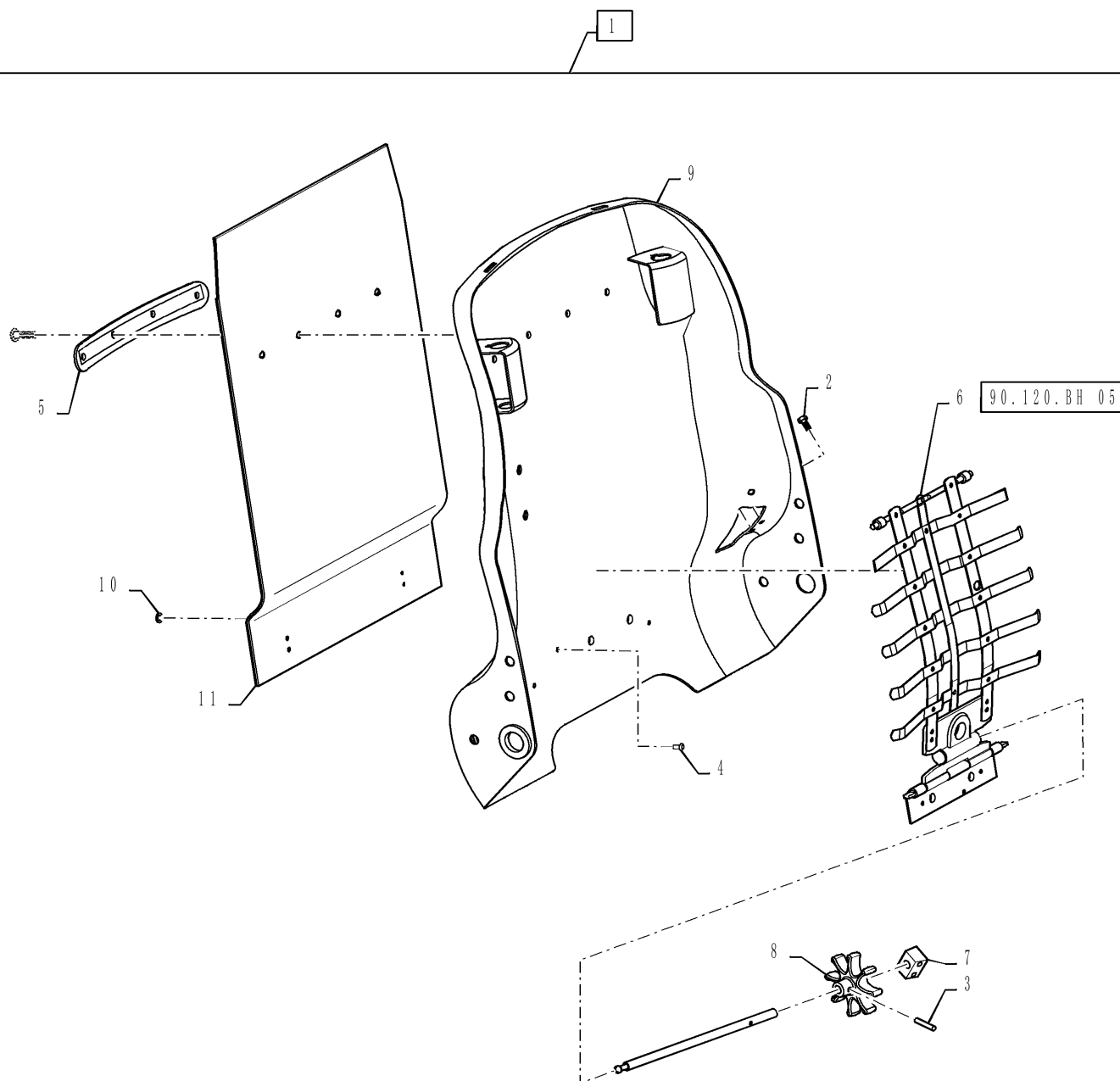
90.120.BH

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SEAT BACK SUPPORT/MANUAL HOLDER



90.120.BH

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SEAT BACK SUPPORT/MANUAL HOLDER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	86994155		1 ASSEMBLY Seat Back Pan Assy with Pouch & Lumbar Support - Incl 2 - 11
2	NSS		2 NOT SERVICED SEPARATELY Screw, #10 x .38 Hex Hd. Flange - Incl in 1
3	NSS		1 NOT SERVICED SEPARATELY Pin, Roll, 1/8 x 5/8 - Incl in 1
4	NSS		2 NOT SERVICED SEPARATELY Pop Rivet, .125 - Incl in 1
5	NSS		1 NOT SERVICED SEPARATELY Manual Holder - Incl in 1
6	87308130		1 SEAT BACK ADJUST DEVICE Lumbar Support - Incl in 1
7	NSS		1 NOT SERVICED SEPARATELY Lumbar Shaft - Incl in 1
8	87037462		1 SEAT BACK ADJUST DEVICE Knob, Lumbar Support - Incl in 1
9	NSS		1 NOT SERVICED SEPARATELY Pan, Back - Incl in 1
10	NSS		6 NOT SERVICED SEPARATELY Fastener, Tack - Incl in 1
11	86994172		1 SERVICE KIT Manual Holder - Incl in 1

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

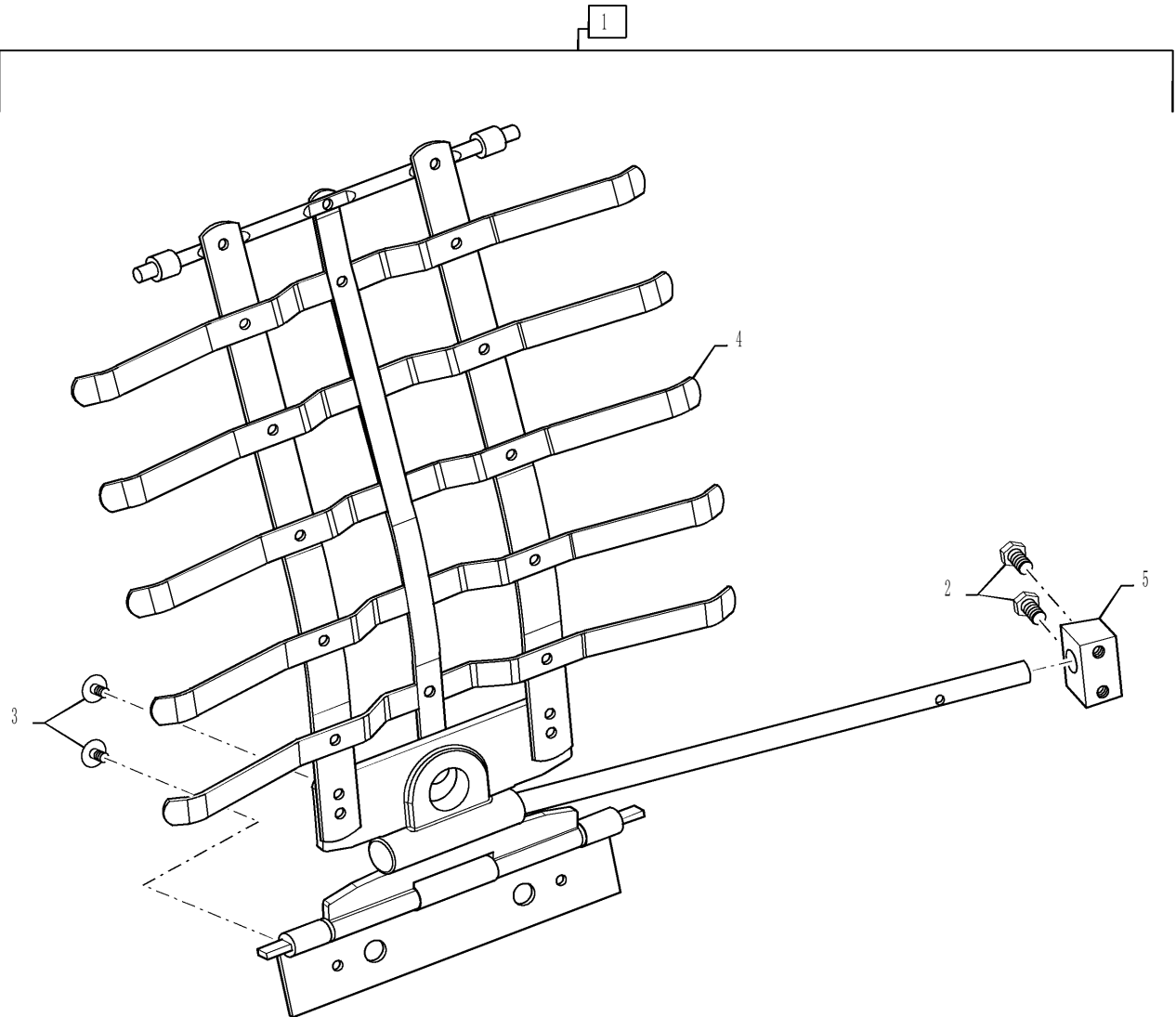
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SEAT BACK LUMBER ASSY



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SEAT BACK LUMBER ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87308130		1 SEAT BACK ADJUST DEVICE Lumbar Support Kit - Incl 2 - 5
2	NSS		2 NOT SERVICED SEPARATELY Screw, Hex Hd,. Flange, #10 x .38 - Incl in 1
3	NSS		2 NOT SERVICED SEPARATELY Pop Rivet, .125 - Incl in 1
4	NSS		1 NOT SERVICED SEPARATELY Support, back - Incl in 1
5	NSS		1 NOT SERVICED SEPARATELY Yoke, Lumbar Shaft

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

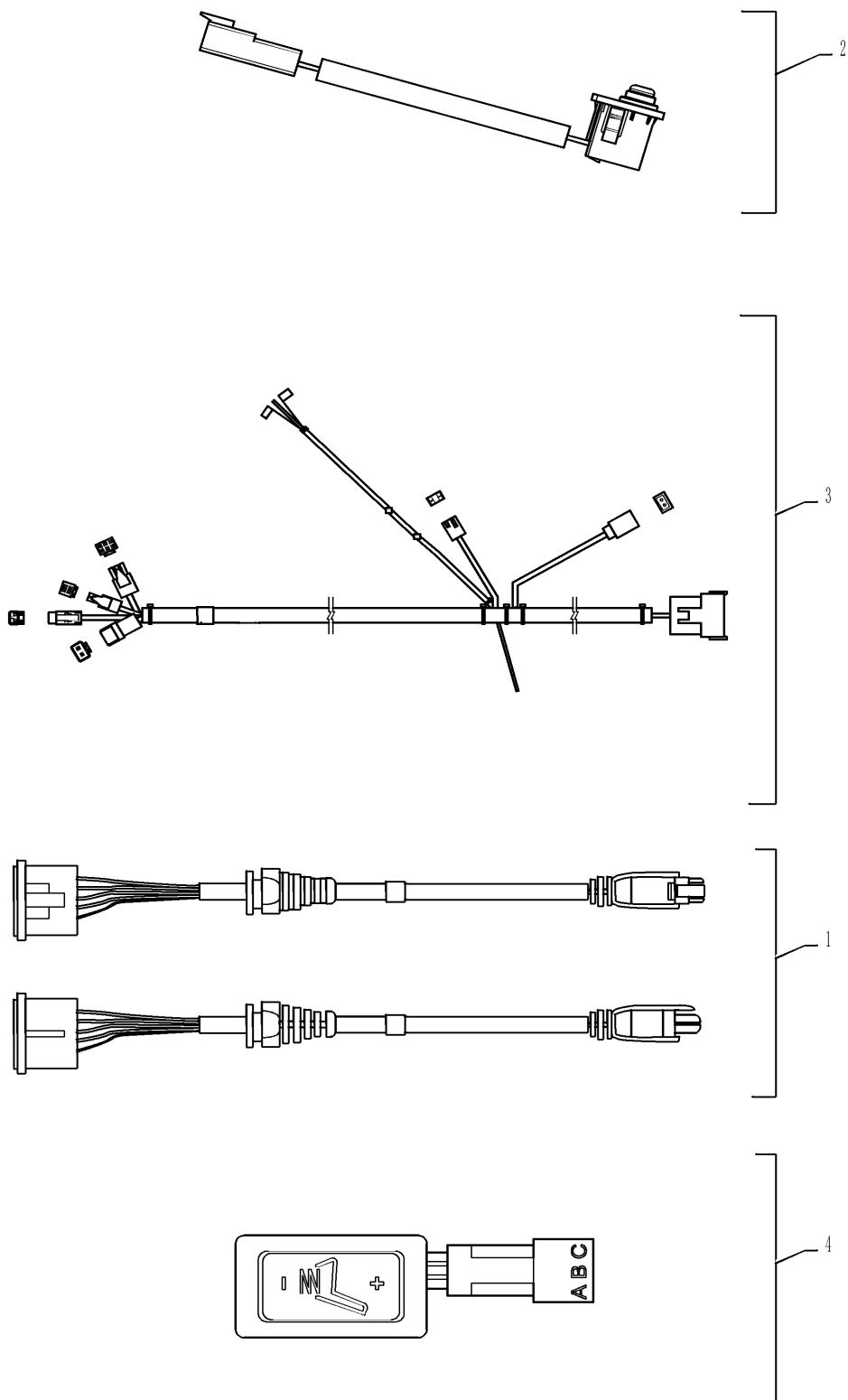
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SEAT SWITCH HARNESS & SUSPENSION HARNESS



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SEAT SWITCH HARNESS & SUSPENSION HARNESS

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84392266		1	HARNESS Seat Heater & Switch Assy
2		84173154		1	SWITCH ASSY DOPS Seat Switch
3		84347599		1	HARNESS Seat Suspension
4		87611650		1	SWITCH Mode Selector / Ride Control

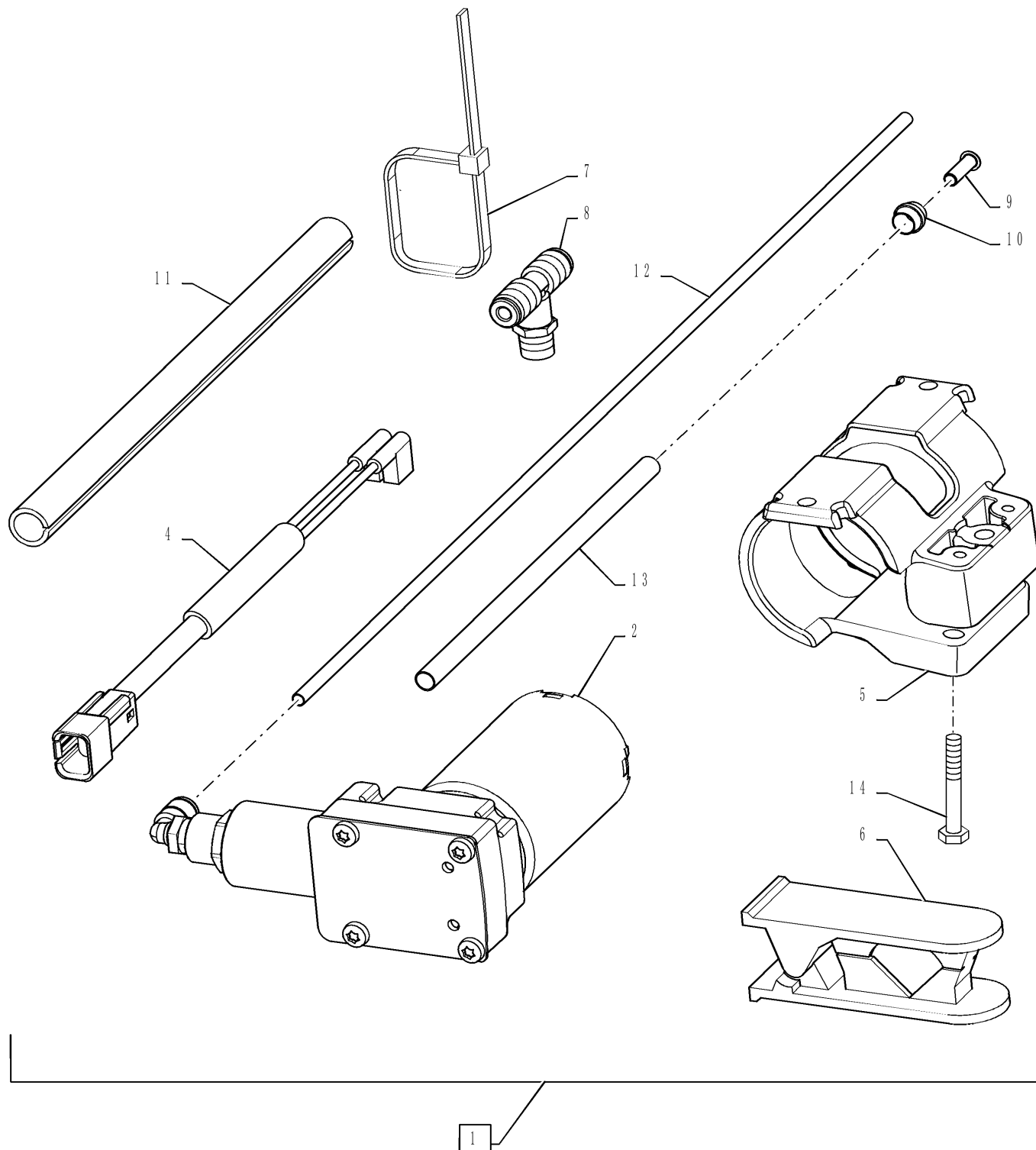
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SEAT COMPRESSOR SERVICE KIT



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SEAT COMPRESSOR SERVICE KIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84392273		1	KIT Seat Compressor Service Kit - Incl 2 - 14
2		NSS		1	NOT SERVICED SEPARATELY Compressor, 12V, 1/8 NPT Short - Incl in 1
3		NSS		1	NOT SERVICED SEPARATELY Instruction Sheet - Incl in 1
4		NSS		1	NOT SERVICED SEPARATELY Harness, 4 Pin - Incl in 1
5		NSS		1	NOT SERVICED SEPARATELY Clamp, Compressor - Incl in 1
6		NSS		1	NOT SERVICED SEPARATELY Cutter, Plastic Tube - Incl in 1
7		NSS		5	NOT SERVICED SEPARATELY Cable Tie - Incl in 1
8		NSS		1	NOT SERVICED SEPARATELY Fitting, Tee, Male Branch, 5/32 x 1/8 NPT - Incl in 1
9		NSS		1	NOT SERVICED SEPARATELY Support, Tube - Incl in 1
10		NSS		1	NOT SERVICED SEPARATELY Sleeve - Incl in 1
11		NSS		1	NOT SERVICED SEPARATELY Tube, Convolute, 1/2 OD x 8 L - Incl in 1
12		NSS		1	NOT SERVICED SEPARATELY Tubing, Nylon, 5/32 OD x 32 L - Incl in 1
13		NSS		1	NOT SERVICED SEPARATELY Tubing, Nylon, 1/4 OD x 6 L - Incl in 1
14		NSS		2	NOT SERVICED SEPARATELY Screw, #8 x 1.25, Slotted Hex Hd. Flange
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315

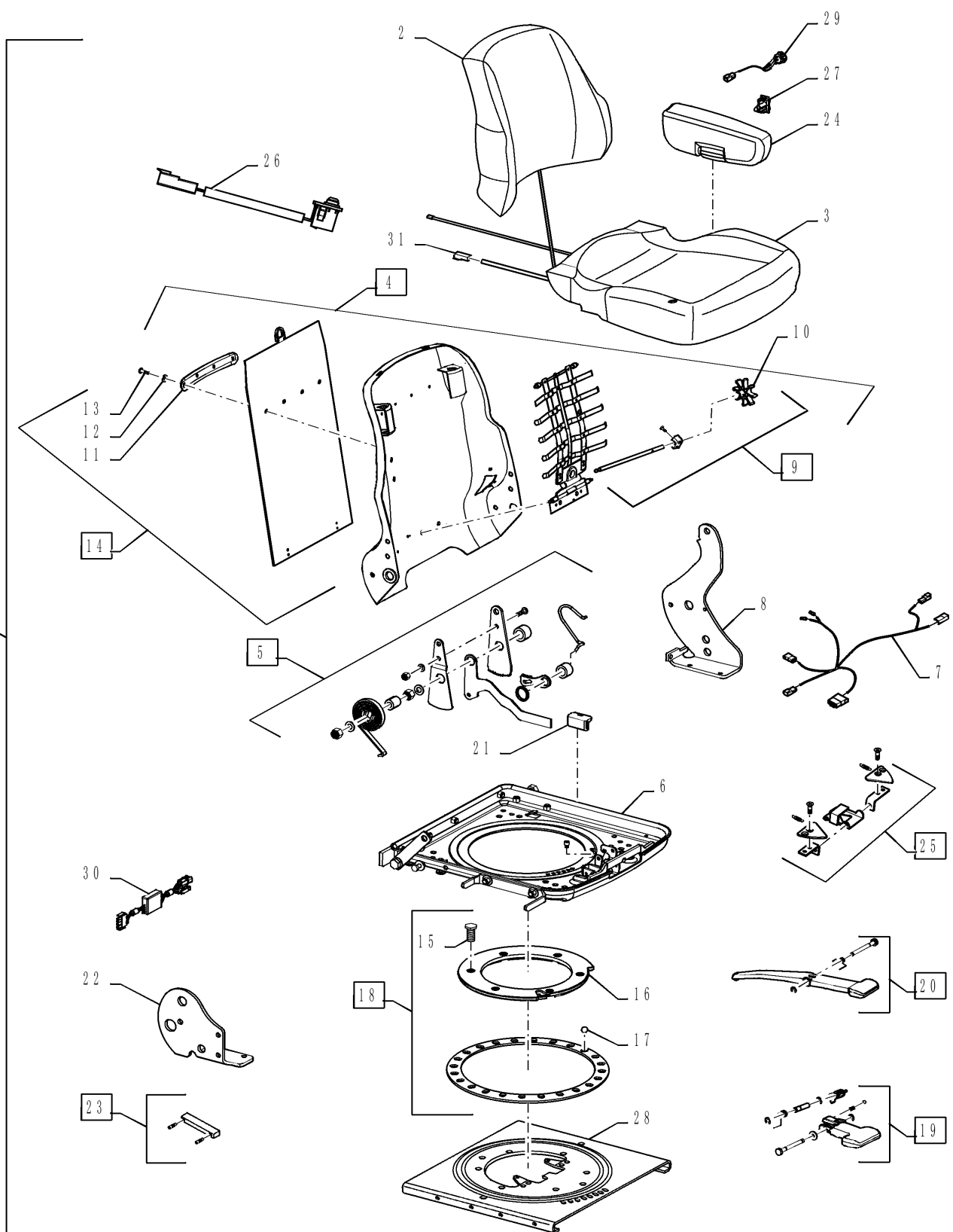
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SEAT - CUSHION ASSEMBLY - ASN ZBRD01349



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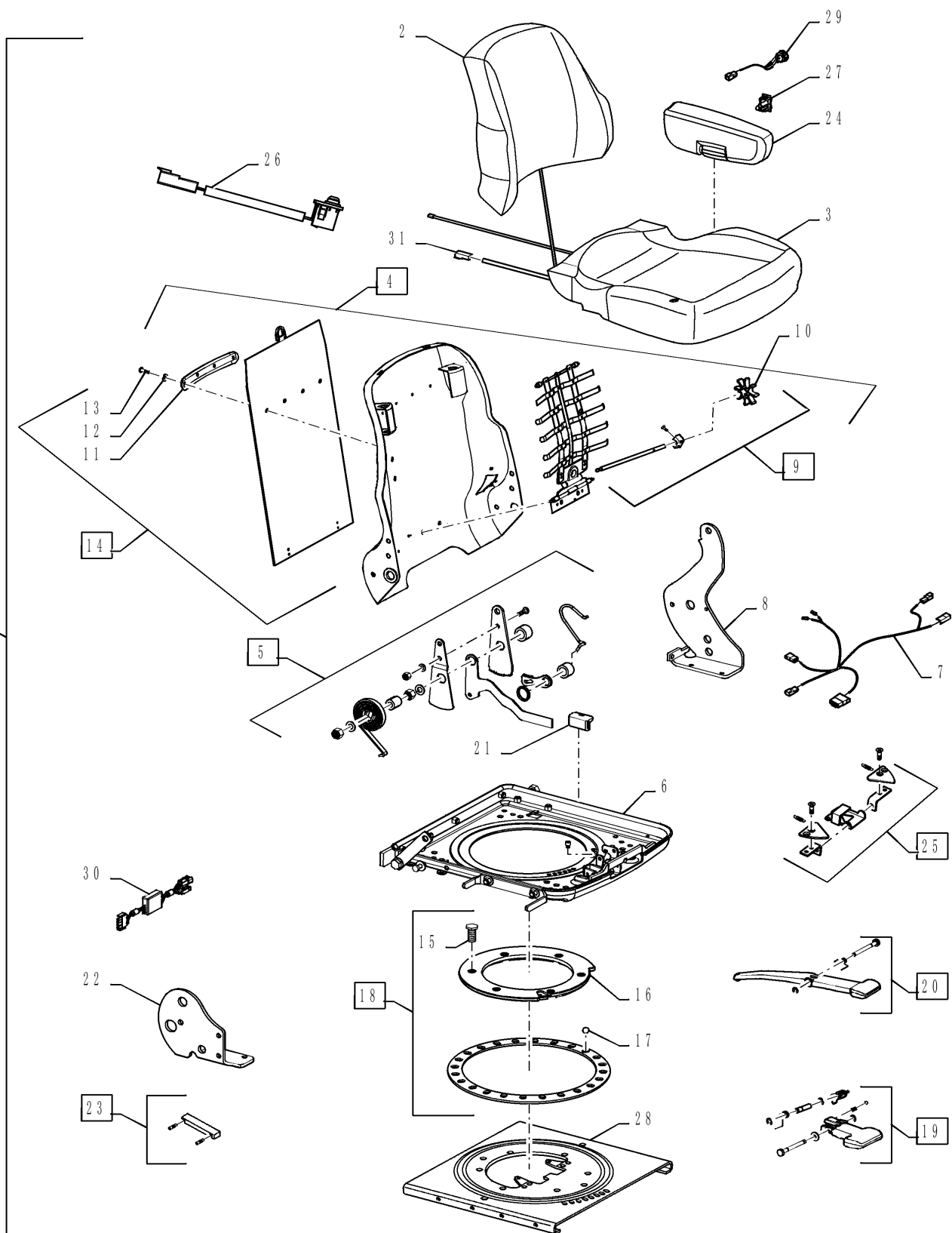
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SEAT - CUSHION ASSEMBLY - ASN ZBRD01349

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84347596		1 SERVICE KIT Assembly, Seat Assy.
2		87758229		1 CUSHION Back, Cloth, Used With 84337499 Seat Assembly
2		84392249		1 SEAT CUSHION Back, Cloth, Used With 84337501 & 84337503 Seat Assembly
2		84392254		1 SEAT CUSHION Back, Leather, Used With 84337505 Seat Assembly
3		84173146		1 SEAT CUSHION Bottom, Cloth, Used With 84337499 Seat Assembly
3		84392247		1 SEAT CUSHION Bottom, Cloth, Used With 84337501 & 84337503 Seat Assembly
3		84392250		1 SEAT CUSHION Bottom, Leather, Used With 84337505 Seat Assembly
4		86994155		1 ASSEMBLY Backrest
5		86994165		1 SEAT ACCESSORY Recliner Kit
6		NSS		1 NOT SERVICED SEPARATELY PAN, Seat - Incl in 3
7		84347599		1 HARNESS Harness, Seat Suspension
8		NSS		1 NOT SERVICED SEPARATELY BRACKET - Inc in 14
9		87308130		1 SEAT BACK ADJUST DEVICE Lumbar
10		87037462		1 SEAT BACK ADJUST DEVICE Lumbar
11		86994172		1 SERVICE KIT Manual Holder
12		NSS		4 NOT SERVICED SEPARATELY WASHER, 1/8 x 23/64 x 3/64 - Incl in 14
13		NSS		4 NOT SERVICED SEPARATELY RIVET, Pop, 1/8 - Incl in 14
14		86994172		1 SERVICE KIT Operators Manual, Cloth, Incl 11, 12 - 13
15		NSS		6 NOT SERVICED SEPARATELY BOLT, Swivel Retainer - Incl in 18
16		NSS		1 NOT SERVICED SEPARATELY RETAINER, Swivel - Incl in 18

SEAT - CUSHION ASSEMBLY - ASN ZBRD01349



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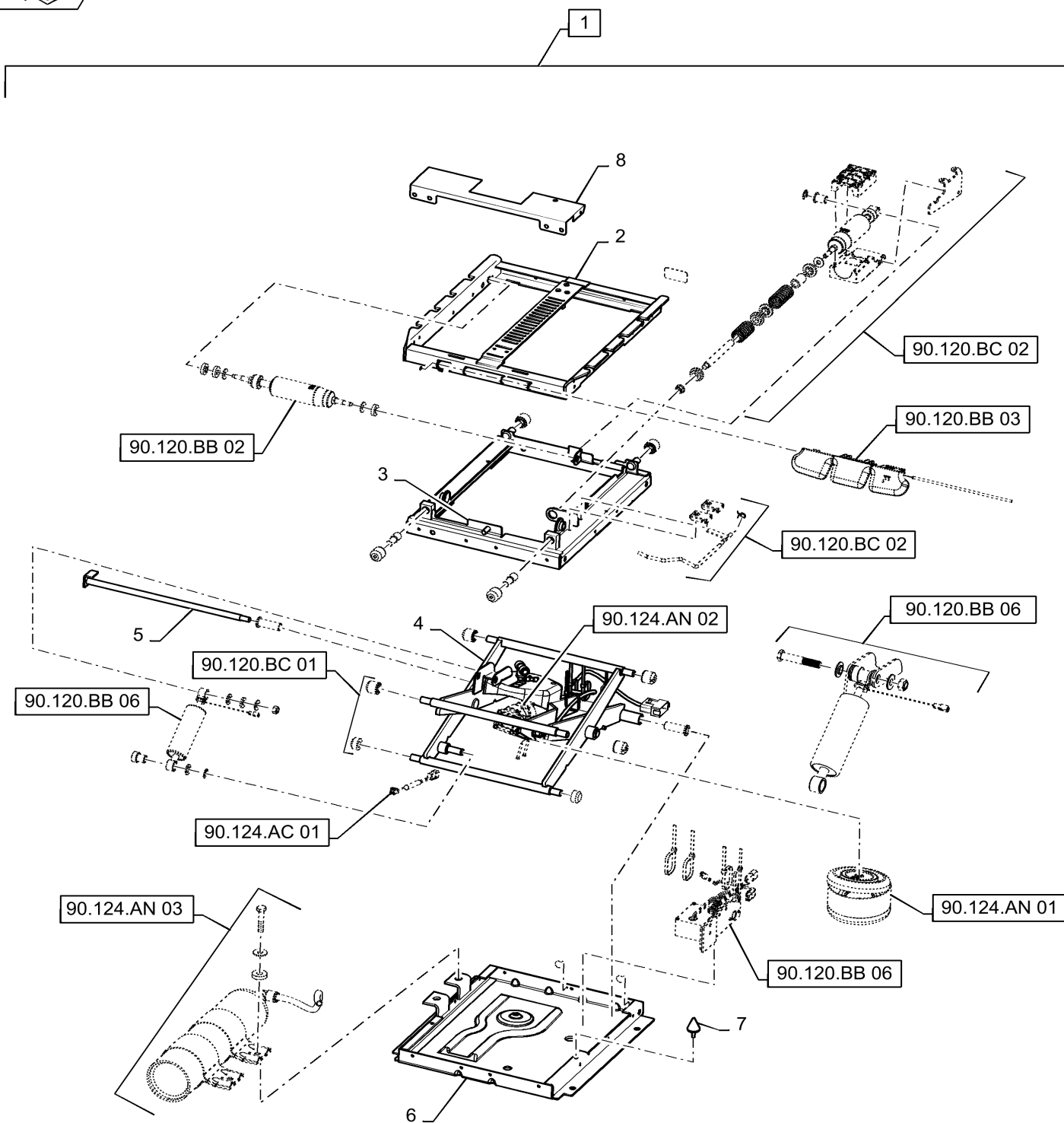
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SEAT - CUSHION ASSEMBLY - ASN ZBRD01349

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
17	NSS		24 NOT SERVICED SEPARATELY BALL, 1/2 - Incl in 18
18	87347936		1 SERVICE KIT Swivel, Incl 15, 16 - 17
19	87347942		1 SERVICE KIT Swivel Control
20	87347941		1 SERVICE KIT Slide Control
21	87416475		1 KNOB Recliner Control
22	84173858		1 BRACKET BRACKET
23	302016A1		1 PACKAGE,SERVICE Slide Pucks
24	87620257		1 ARMREST Armrest,
24	87620258		1 ARMREST Left Hand, Leather With Heat, Used With 84337505 Seat Assembly
25	87347934		1 LATCH Slide
26	84173154		1 SWITCH ASSY Switch, Operators Presence
27	87347940		1 SERVICE KIT Air Control
28	87347956		1 SERVICE KIT Lower Swivel Plate
29	84392266		1 HARNESS Harness, Heater Switch, Used with 84337501, 84337503 & 84337505 Seat Assembly
30	84392269		1 CONTROLLER Controller, Seat Heater, Used with 84337501, 84337503 & 84337505 Seat Assembly
31	NSS		1 NOT SERVICED SEPARATELY HARNESS - Incl in 3
32	87611650		1 SWITCH Ride Control (Not Shown)
33	87626130		1 HARNESS Ride Control (Not Shown)

SEAT, AIR SUSPENSION - ASSY - DELUX SEMI-ACTIVE & LUXURY SEAT



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SEAT, AIR SUSPENSION - ASSY - DELUX SEMI-ACTIVE & LUXURY SEAT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84406040		1 SERVICE KIT Semi-Active Air Suspension Assy. - Incl 2 - 8
2	333274A2		1 ISOLATOR Frame
3	86994256		1 HOUSING Lower
4	86994258		1 ARM Suspension Scissor
5	302033A1		1 BEARING Bearing
6	333273A1		1 HOUSING Upper
7	333295A1		1 PACKAGE,SERVICE Bumper
8	302029A2		1 PLATE Cover

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

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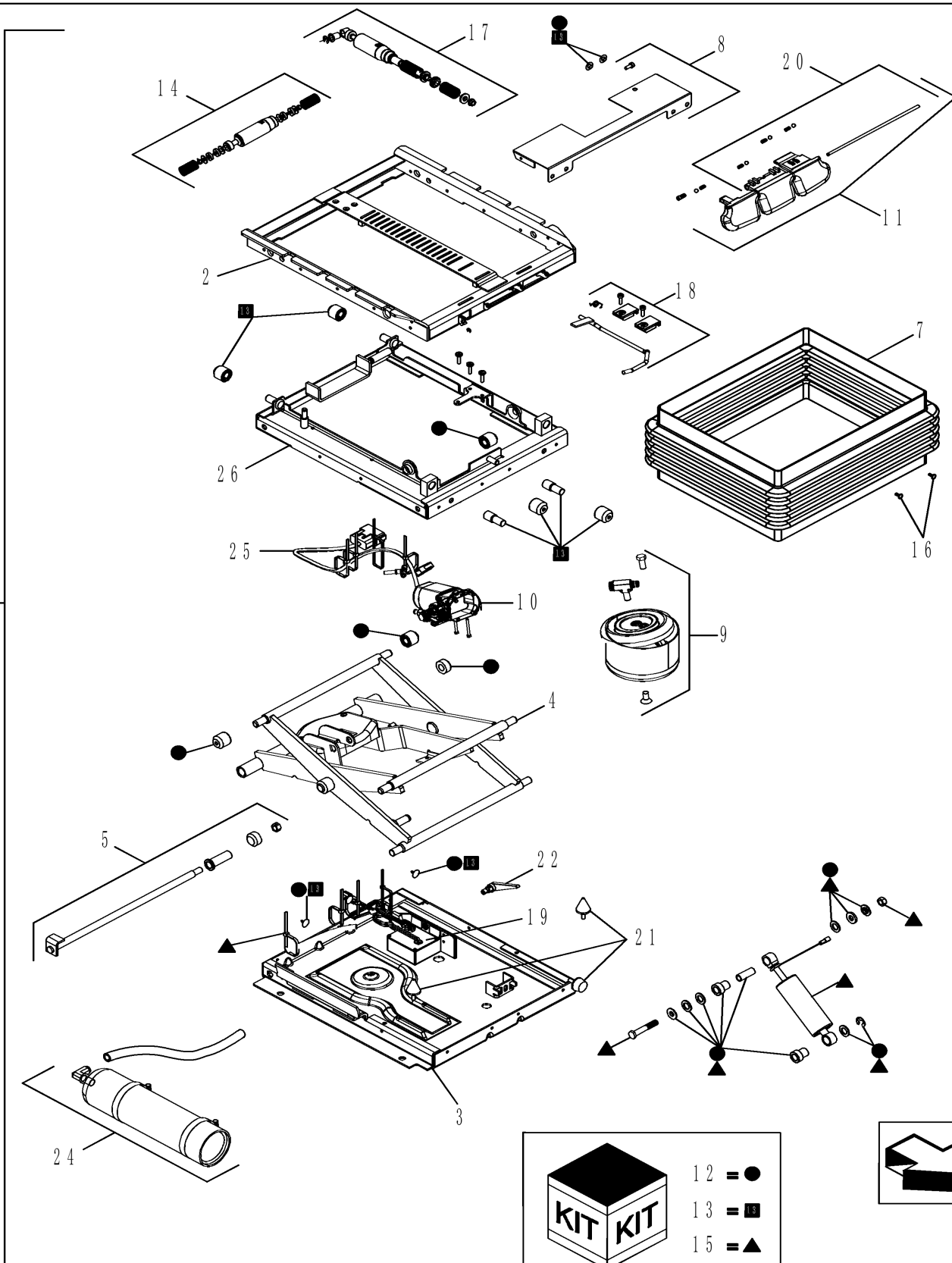
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SEAT, AIR SUSPENSION ASSY - SEMI-ACTIVE - DELUXE & LUXURY



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SEAT, AIR SUSPENSION ASSY - SEMI-ACTIVE - DELUXE & LUXURY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84406040		1 SERVICE KIT Suspension, Incl 2 - 26
2	333274A2		1 ISOLATOR Lateral Track
3	86994256		1 HOUSING Lower
4	86994258		1 ARM Suspension
5	302033A1		1 BEARING Bearing
7	87347943		1 SERVICE KIT Suspension Boot
8	302029A2		1 PLATE Cover
9	333279A2		1 KIT Air Spring
10	84392273		1 KIT Compressor
11	87407047		1 SERVICE KIT Suspension Knobs
12	87347945		1 BEARING ASSY Suspension Bearing and Rollers
13	87347946		1 SERVICE KIT Isolator Rollers
14	87347947		1 SERVICE KIT Lateral Isolator Shock Absorber
15	86994260		1 SERVICE KIT Shock
16	333659A1		1 PACKAGE,SERVICE Boot Pin
17	87347948		1 SERVICE KIT Fore and Aft Shock Absorber
18	373470A2		1 PACKAGE,SERVICE Fore and Aft Isolator Control, Black
19	87395396		1 DAMPER Control Kit
20	373473A1		1 PACKAGE,SERVICE Lateral Isolator Control
21	333295A1		1 PACKAGE,SERVICE Suspension Bumper
22	86994267		1 LEVER Suspension Shock Cable
23	333296A1		1 PACKAGE,SERVICE Fore and Aft Isolator Shock Block (Not Shown)
24	87347960		1 SERVICE KIT Air Tank
25	84392280		1 SERVICE KIT Air Tank Hose
26	333273A1		1 HOUSING Upper

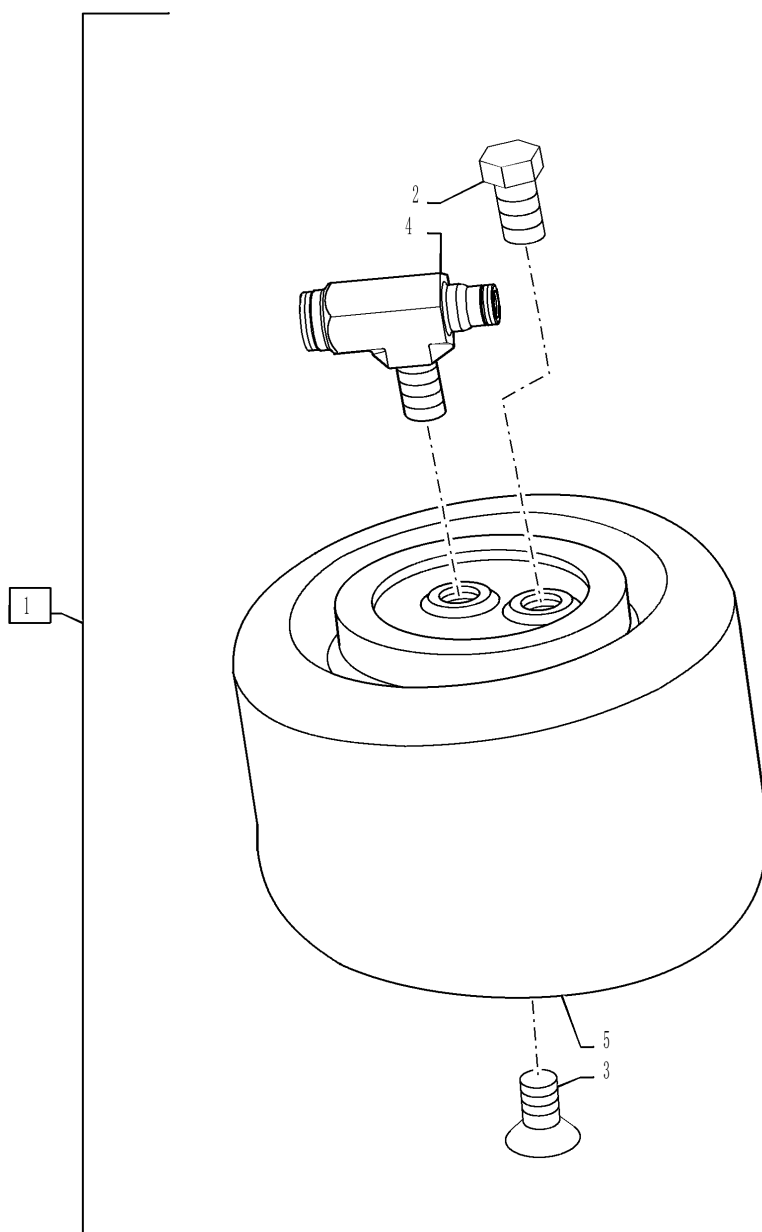
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SEAT AIR SPRING ASSY.



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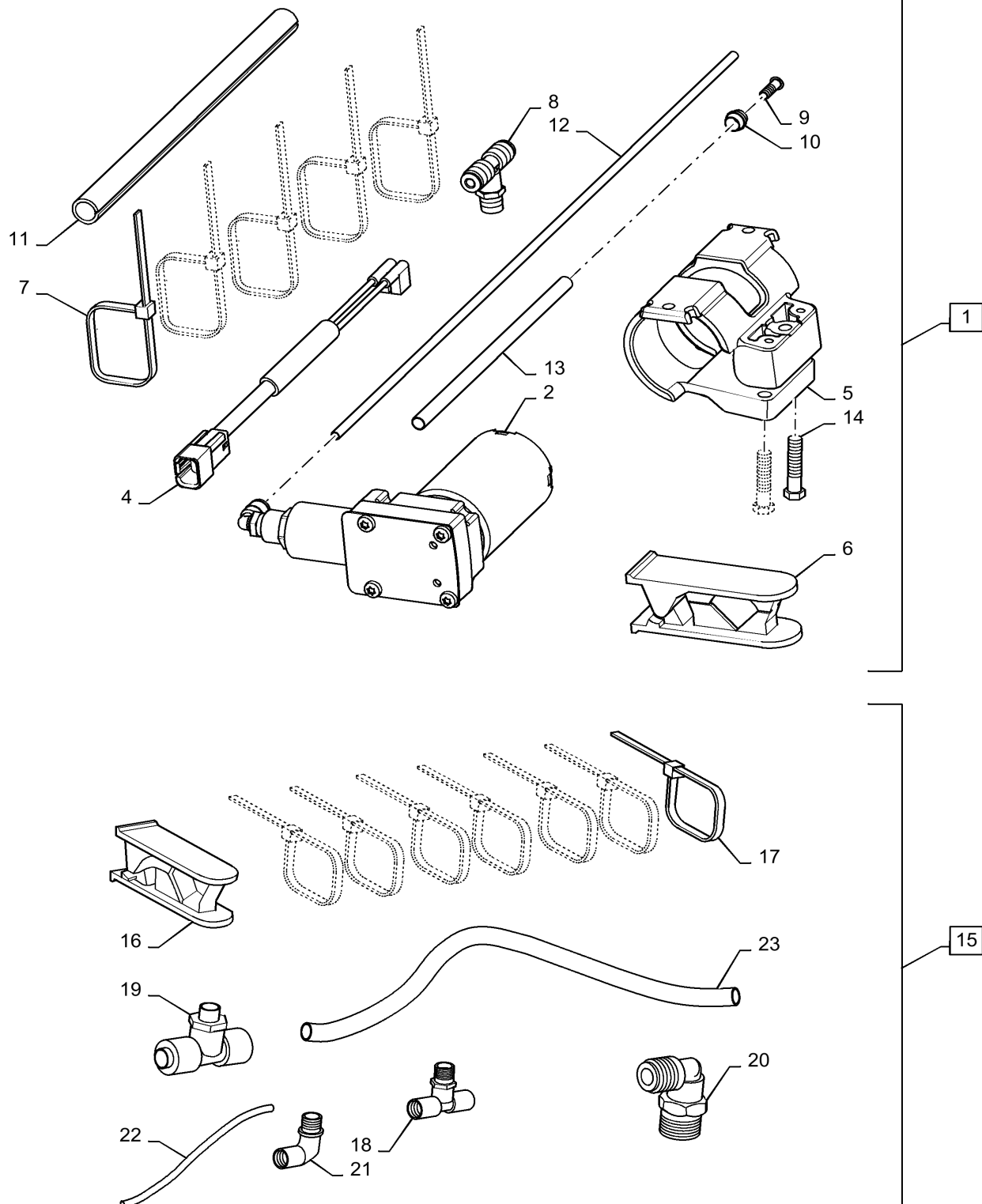
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SEAT AIR SPRING ASSY.

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	333279A2		1 KIT Air Spring - Incl 2 - 6
2	NSS		1 NOT SERVICED SEPARATELY Bolt, Hex Head, 3/8-16 UNC x 0.50 - Incl in 1
3	NSS		1 NOT SERVICED SEPARATELY Screw, Machine, Flat Head - Incl in 1
4	NSS		1 NOT SERVICED SEPARATELY Elbow, Male, 1/4 - Incl in 1
5	NSS		1 NOT SERVICED SEPARATELY Air Spring - Incl in 1
6	NSS		1 NOT SERVICED SEPARATELY Elbow, Male, 5/32 - Incl in 1

MAGNUM 235
MAGNUM 260
MAGNUM 290
MAGNUM 315

SEAT SUSPENSION COMPRESSOR SERVICE KIT



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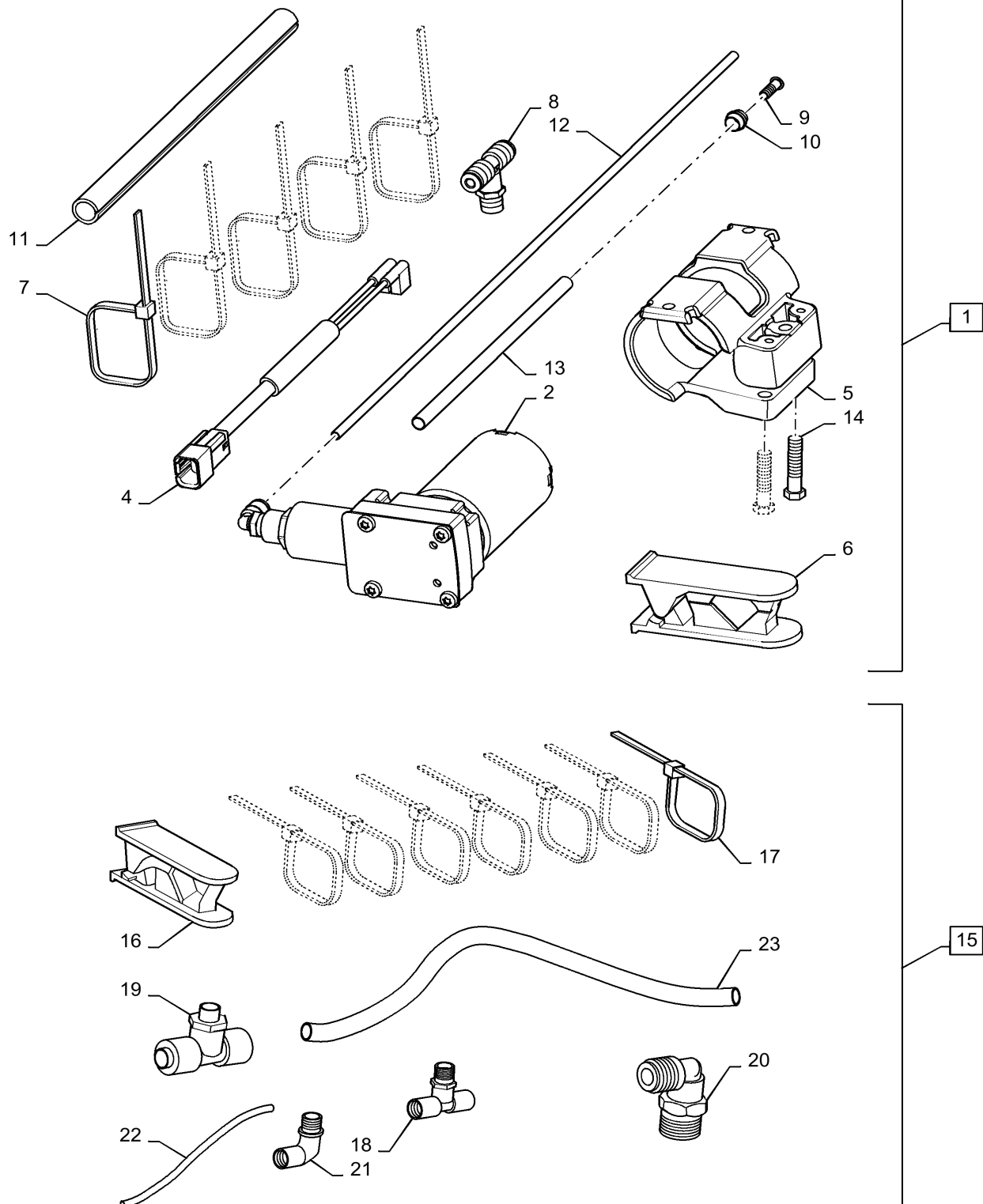
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SEAT SUSPENSION COMPRESSOR SERVICE KIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84392273		1 KIT Seat Compressor Service Kit - Incl 2 - 14
2	NSS		1 NOT SERVICED SEPARATELY Compressor, Ventrex, 12V, 1/8 NPT Short - Incl in 1
3	NSS		1 NOT SERVICED SEPARATELY Instructions, Compressor Change (Not Shown) - Incl in 1
4	NSS		1 NOT SERVICED SEPARATELY Harness, Wire, 4 Pin - Incl in 1
5	NSS		1 NOT SERVICED SEPARATELY Clamp - Incl in 1
6	NSS		1 NOT SERVICED SEPARATELY Cutter, Plastic - Incl in 1
7	NSS		5 NOT SERVICED SEPARATELY Cable Tie - Incl in 1
8	NSS		1 NOT SERVICED SEPARATELY Fitting, Male Branch Tee, 5/32 PTC x 1/8 NPT - Incl in 1
9	NSS		1 NOT SERVICED SEPARATELY Support, Tube - Incl in 1
10	NSS		1 NOT SERVICED SEPARATELY Sleeve - Incl in 1
11	NSS		1 NOT SERVICED SEPARATELY Tubing, Convolute, 1/2 x 8 - Incl in 1
12	NSS		1 NOT SERVICED SEPARATELY Tubing, Nylon, 5/32 OD x 32 L - Incl in 1
13	NSS		1 NOT SERVICED SEPARATELY Tubing, Nylon, 1/4 OD x 6 L - Incl in 1
14	NSS		2 NOT SERVICED SEPARATELY Screw, Hex Hd Flange, #7 x 1.25 Slotted - Incl in 1
15	84392280		1 SERVICE KIT Seat Air Line Service Kit - Incl 16 - 23

SEAT SUSPENSION COMPRESSOR SERVICE KIT



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SEAT SUSPENSION COMPRESSOR SERVICE KIT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
16		NSS		1	NOT SERVICED SEPARATELY Cutter, Plastic - Incl in 15
17		NSS		7	NOT SERVICED SEPARATELY Cable Tie - Incl in 15
18		NSS		1	NOT SERVICED SEPARATELY Fitting, Male Branch tee, 5/32 PTC x 1/8 NPT - Incl in 15
19		NSS		1	NOT SERVICED SEPARATELY Fitting, Male Branch tee, 3/8 PTC x 1/8 NPT - Incl in 15
20		NSS		1	NOT SERVICED SEPARATELY Fitting, 90 Elbow, 3/8 PTC to 1/2 NPT - Incl in 15
21		NSS		1	NOT SERVICED SEPARATELY Fitting, 90 Elbow, 5/32 PTC x 1/8 NPT - Incl in 15
22		NSS		6 FT	NOT SERVICED SEPARATELY Tubing, Nylon, 5/32 OD - Incl in 15
23		NSS		2 FT	NOT SERVICED SEPARATELY Tubing, Nylon, 3/8 x 0.50, 250 PSI

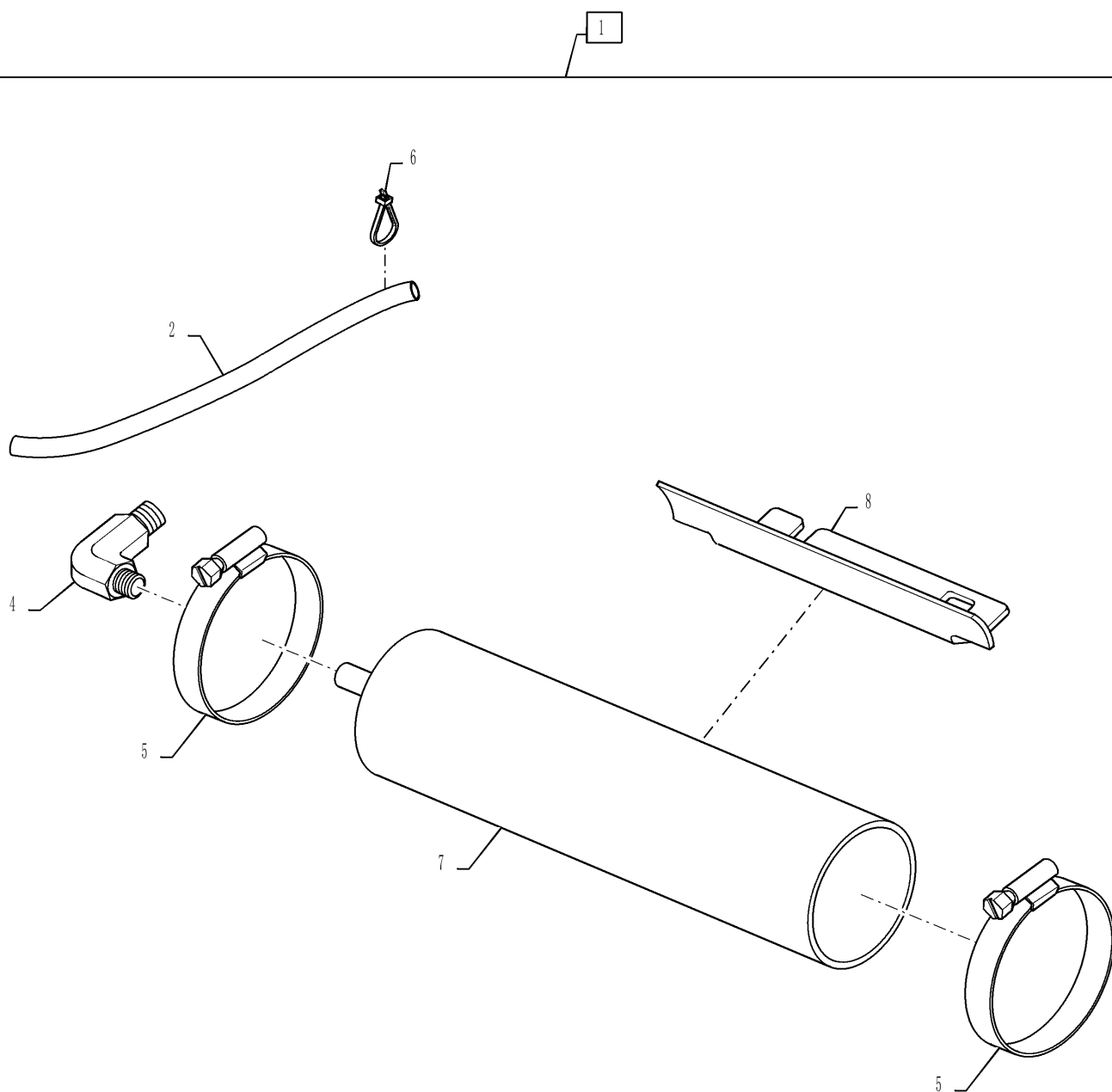
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SEAT, AIR SUSPENSION - AIR TANK KIT - DELUXE SEMI-ACTIVE & LUXURY SEAT



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SEAT, AIR SUSPENSION - AIR TANK KIT - DELUXE SEMI-ACTIVE & LUXURY SEAT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87347960		1 SERVICE KIT Air tank Assy - Incl 2 - 8
2	NSS		510M NOT SERVICED SEPARATELY Tubing, Nylon, 3/8 M x .50, 250 PSI - Incl in 1
3	NSS		210M NOT SERVICED SEPARATELY Tubing, M Convolute (Not Shown) - Incl in 1
4	NSS		1 NOT SERVICED SEPARATELY Fitting, 90 Elbow, 1/2 NPT x 3/8 OD Tube - Incl in 1
5	NSS		2 NOT SERVICED SEPARATELY Clamp, Hose - Incl in 1
6	NSS		2 NOT SERVICED SEPARATELY Cable Tie - Incl in 1
7	NSS		1 NOT SERVICED SEPARATELY Air Tank - Incl in 1
8	NSS		1 NOT SERVICED SEPARATELY Bracket - Incl in 1

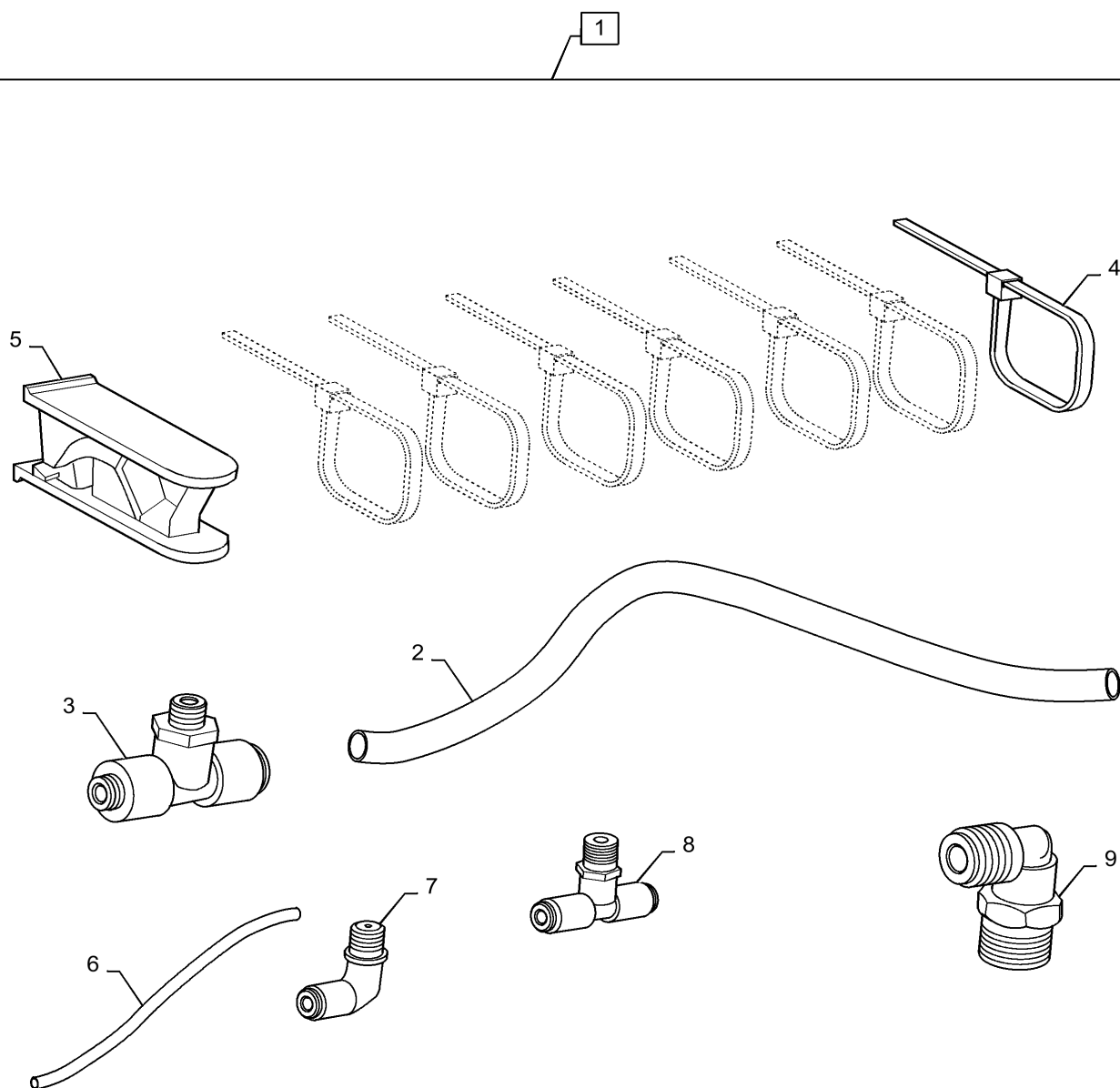
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SEAT - AIR LINE KIT



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SEAT - AIR LINE KIT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84392280		1 SERVICE KIT Seat - Air Line; Incl 2 - 9
2	NSS		2 NOT SERVICED SEPARATELY TUBING, NYLON; Incl in 1
3	NSS		1 NOT SERVICED SEPARATELY TEE; Incl in 1
4	NSS		7 NOT SERVICED SEPARATELY CABLE TIE; Incl in 1
5	NSS		1 NOT SERVICED SEPARATELY CUTTER; Incl in 1
6	NSS		6 NOT SERVICED SEPARATELY TUBING, NYLON; Incl in 1
7	NSS		1 NOT SERVICED SEPARATELY ELBOW 90; Incl in 1
8	NSS		1 NOT SERVICED SEPARATELY TEE; Incl in 1
9	NSS		1 NOT SERVICED SEPARATELY ELBOW 90; Incl in 1

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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SEAT KIT SERVICE PARTS



SEAT KIT SERVICE PARTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84347596		1 SERVICE KIT Kit Seat Top
2	86994172		1 SERVICE KIT Manual Holder
3	87347934		1 LATCH Slide Latch
4	87347936		1 SERVICE KIT Swivel Assy
5	87308130		1 SEAT BACK ADJUST DEVICE Lumbar Assy
6	84392266		1 HARNESS Harness Seat Heater And Switch
7	84392269		1 CONTROLLER Controller Seat Heater
8	87347940		1 SERVICE KIT Combo Valve
9	86994165		1 SEAT ACCESSORY Recliner Assy
10	87416475		1 KNOB Recliner Knob
11	87037462		1 SEAT BACK ADJUST DEVICE Lumbar Knob
12	84173154		1 SWITCH ASSY Dops Seat Switch
13	87347941		1 SERVICE KIT Slide Control
14	87347942		1 SERVICE KIT Swivel control
15	333659A1		1 PACKAGE,SERVICE boot buttons
16	87347943		1 SERVICE KIT Boot
17	333274A2		1 ISOLATOR Lateral Isolator Housing
18	333273A1		1 HOUSING Upper Housing W/Mount
19	302016A1		1 PACKAGE,SERVICE Slide Puck Assy
20	302029A2		1 PLATE Cover Assy
21	302033A1		1 BEARING Bearing Shaft
22	87347945		1 BEARING ASSY Scissors Roller Bearings
23	87347946		1 SERVICE KIT Isolator Rollers
24	87347947		1 SERVICE KIT Lateral Isolator Kit
25	87347948		1 SERVICE KIT Fore AFT Isolator Kit
26	333296A1		1 PACKAGE,SERVICE F/A Iso Block Kit
27	373470A2		1 PACKAGE,SERVICE F/AISO Control Kit
28	84392273		1 KIT Kit Seat Air Compresor
29	333279A2		1 KIT Air Spring Assy
30	373473A1		1 PACKAGE,SERVICE Lateral ISO Control
31	87347956		1 SERVICE KIT Lower Swivel Plate WLDMT
			MAGNUM 315

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SEAT KIT SERVICE PARTS



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SEAT KIT SERVICE PARTS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
32	333295A1		1 PACKAGE,SERVICE Susp Bumper Kit
33	86994155		1 ASSEMBLY Sst Back Pan With Lumbar & Pouch
34	84392280		1 SERVICE KIT Seat Air Line Kit
35	84347599		1 HARNESS Harness Seat Suspension
36	84173858		1 BRACKET Bracket Assy Armrest Mount

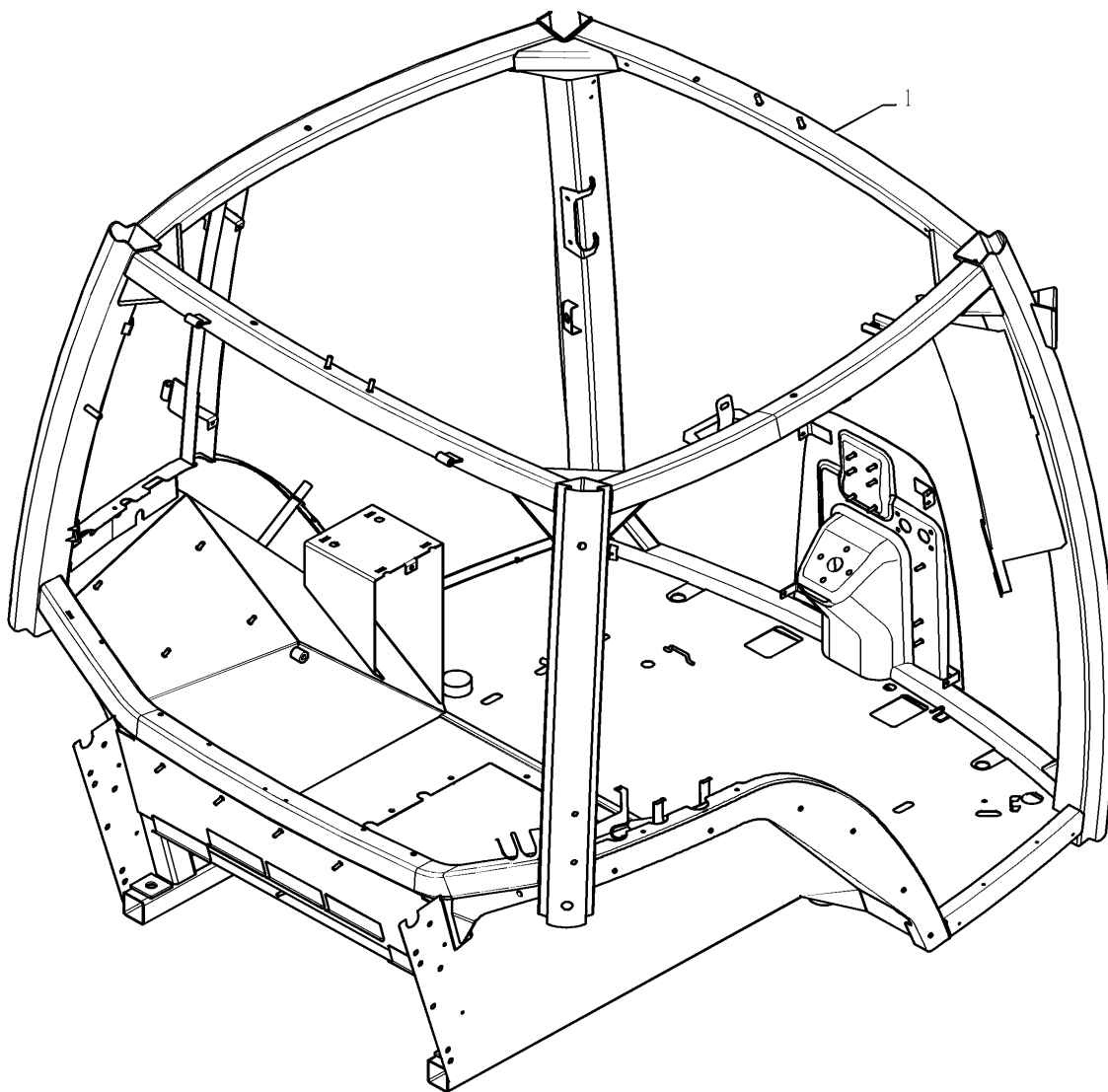
MAGNUM 315

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CAB FRAME



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CAB FRAME**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

84364055

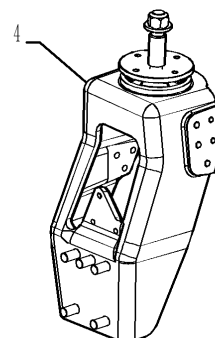
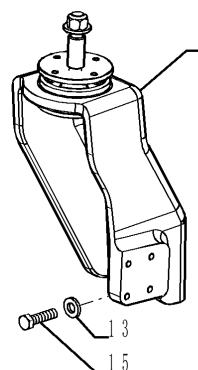
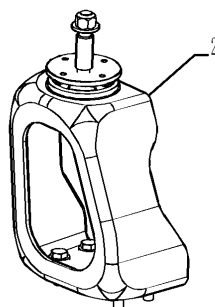
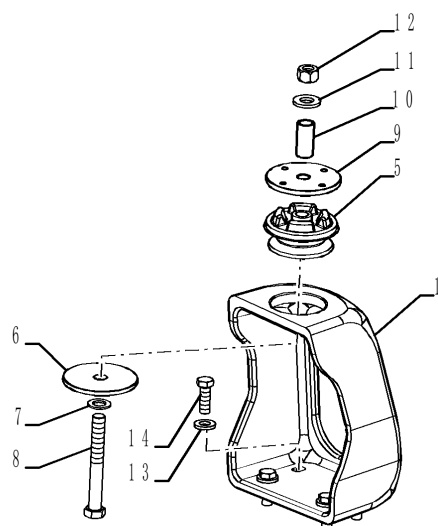
1 CAB Service, Complete With Seats, Harness,
Interior Trim, etc.. (Not Shown); Made to Order

1 NSS

1 NOT SERVICED SEPARATELY CAB, Frame

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

ISO CAB MOUNTING



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ISO CAB MOUNTING

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		84291004		1	MOUNT Right Hand, Rear
2		84291006		1	MOUNT Left Hand, Rear
3		84350239		1	MOUNT Right Hand, Front
4		84272494		1	MOUNT Left Hand, Front
5		83983548		4	SILENTBLOC
6		87476928		4	SPACER
7		86511327		4	WASHER Flat, 21.00mm ID x 37.00mm OD x 3.00, CST, ZND
8		87493301		4	BOLT Hex, M20 x 1.5 x 170mm, Cl 10.9
9		87479138		4	SPACER
10		87476869		2	TUBE
11		14497131		2	WASHER M21 x 37 x 3 Thk, HT
12		86015195		4	NUT M20 x 1.5, Cl 10
13		86639326		18	WASHER M17.5 x 34 x 5, HT
14		412398		8	BOLT Hex, M16 x 2 x 50mm, Cl 10.9, Full Thd
15		9843611		10	BOLT Hex, M16 x 2 x 55mm, Cl 10.9, Full Thd
16		84409776		2	SPACER
17		86639847		2	WASHER M20 x 44.5 x 5, HT
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

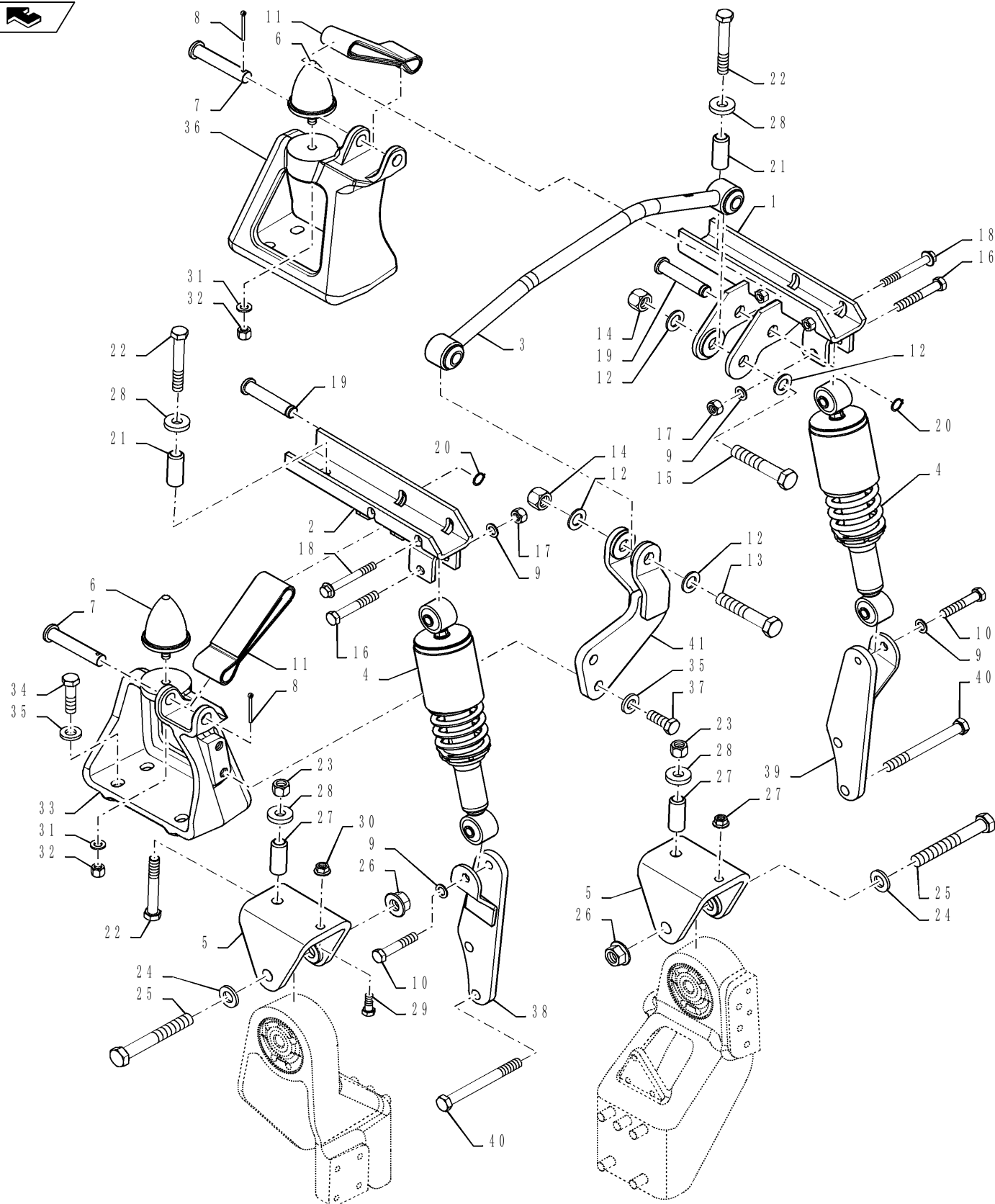
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CAB, SUSPENSION



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CAB, SUSPENSION

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84404784		1 SUPPORT Cab, Rear, RH
2		84404783		1 SUPPORT Cab, Rear, LH
3		87591850		1 TIE-ROD
4		84141201		2 GAS STRUT 24Nm
5		87746216		2 BRACKET Front Cab Mount
6		82025784		2 RUBBER PAD
7		412069		2 CLEVIS PIN M20 x 110
8		300416		2 COTTER PIN M4 x 50
9		12646001		6 WASHER 14.40mm ID x 24mm OD x 2mm
10		86518210		2 BOLT Hex, M14 x 75mm, Cl 8.8 M14 x 75 8.8
11		87357896		2 STRAP Securing
12		86511327		4 WASHER Flat, 21.00mm ID x 37.00mm OD x 3.00, CST, ZND
13		86508350		1 BOLT Hex, M20 x 110mm, Cl 10.9
14		84010564		2 NUT M20 CL10
15		827-20120		1 BOLT Hex, M20 x 2.5 x 120mm, Cl 10.9
16		86509599		2 BOLT Hex, M14 x 90mm, Cl 8.8
17		12577311		2 LOCK NUT Prevailing Torque, M14 x 2.0 x 16.6mm, Cl8, ZND
18		87698850		4 BOLT Hvy Hex Flg, M16 x 100mm, Cl 10.9 Flange, M16 x 100 10.9
19		87543582		2 PIN Grooved
20		11066871		2 CIRCLIP M20
21		184262A1		2 SPACER Cab Mounting Tube
22		84036080		4 BOLT Hex, M16 x 110mm, Cl 10.9
23		86012007		4 LOCK NUT M16 x 2, Cl 10
24		11191774		2 BELLEVILLE WASHER Conical Spring, 20.00mm ID x 38.00mm OD x 4.60mm, DAC
25		9849411		2 BOLT Hex, M20 x 2.5 x 150mm, Cl 10.9
26		829-2420		2 FLANGE NUT M20 x 2.5, Flg, Cl 10 Hex Flange, M20
27		84409777		2 SPACER Cab Mounting Tube
28		897278H1		4 WASHER M16.5 x 40 x 8mm
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

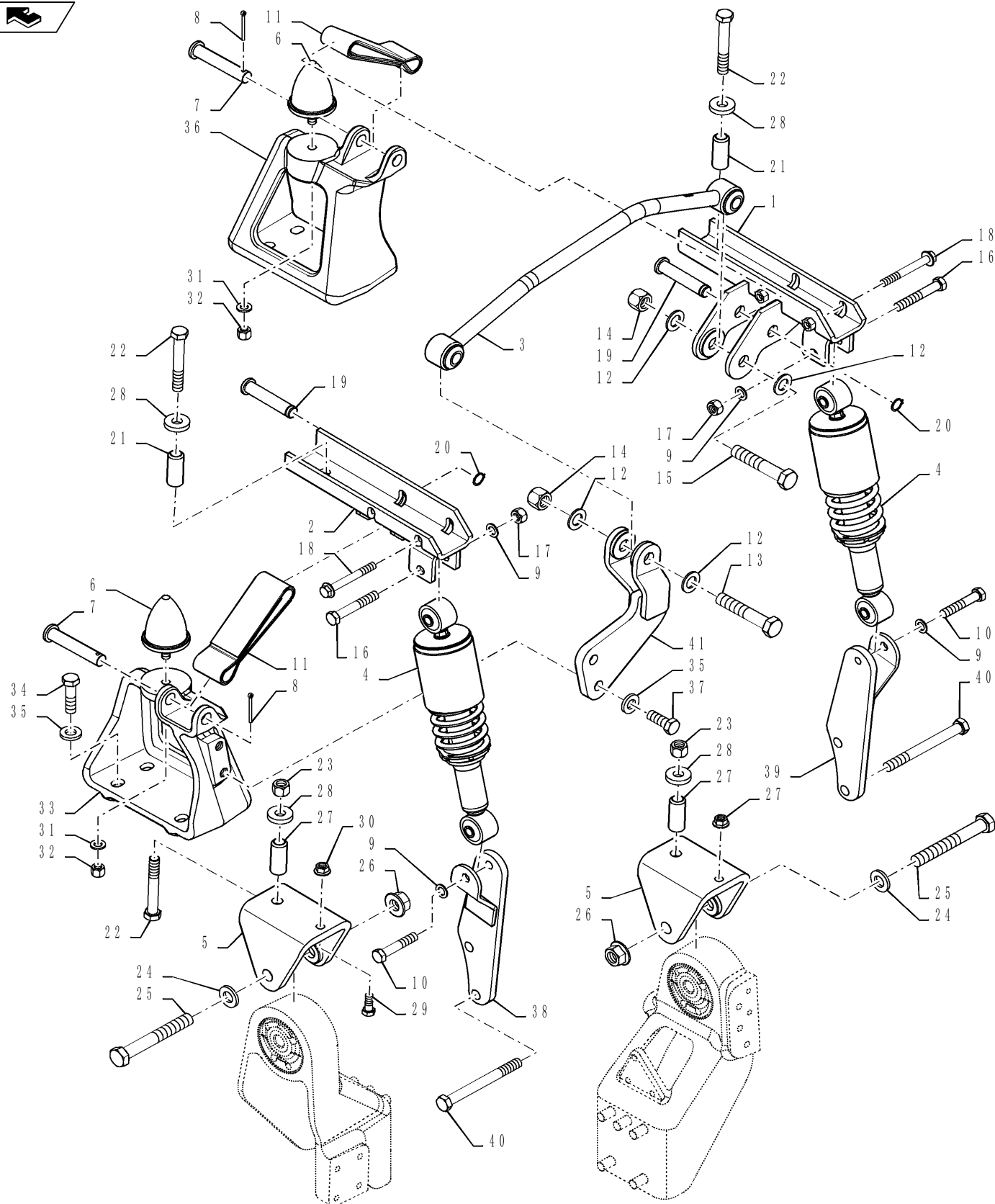
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CAB, SUSPENSION



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CAB, SUSPENSION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	627-12030		2 BOLT Hex, M12 x 1.75 x 30mm, Cl 10.9, Full Thd
30	829-2412		2 FLANGE NUT M12 x 1.75, Flg, Cl 10
31	86511324		2 WASHER M12 x 24 x 2.5
32	12577511		2 NUT M12 x 1.75, Cl 8
33	84197958		1 MOUNT RH, Rear Suspension
34	9828248		8 BOLT Hex, M16 x 2 x 60mm, Cl 10.9, Full Thd
35	86639326		10 WASHER M17.5 x 34 x 5, HT
36	84197953		1 MOUNT LH, Rear Suspension
37	86508624		2 BOLT Hex, M16 x 45mm, Cl 10.9, Full Thd
38	84339378		1 BRACKET RH, Lower Shock Mount
39	84339379		1 BRACKET LH, Lower Shock Mount
40	87015554		4 BOLT Hex, M16 x 160, 10.9
41	84203934		1 BRACKET Tie rod Mount

MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

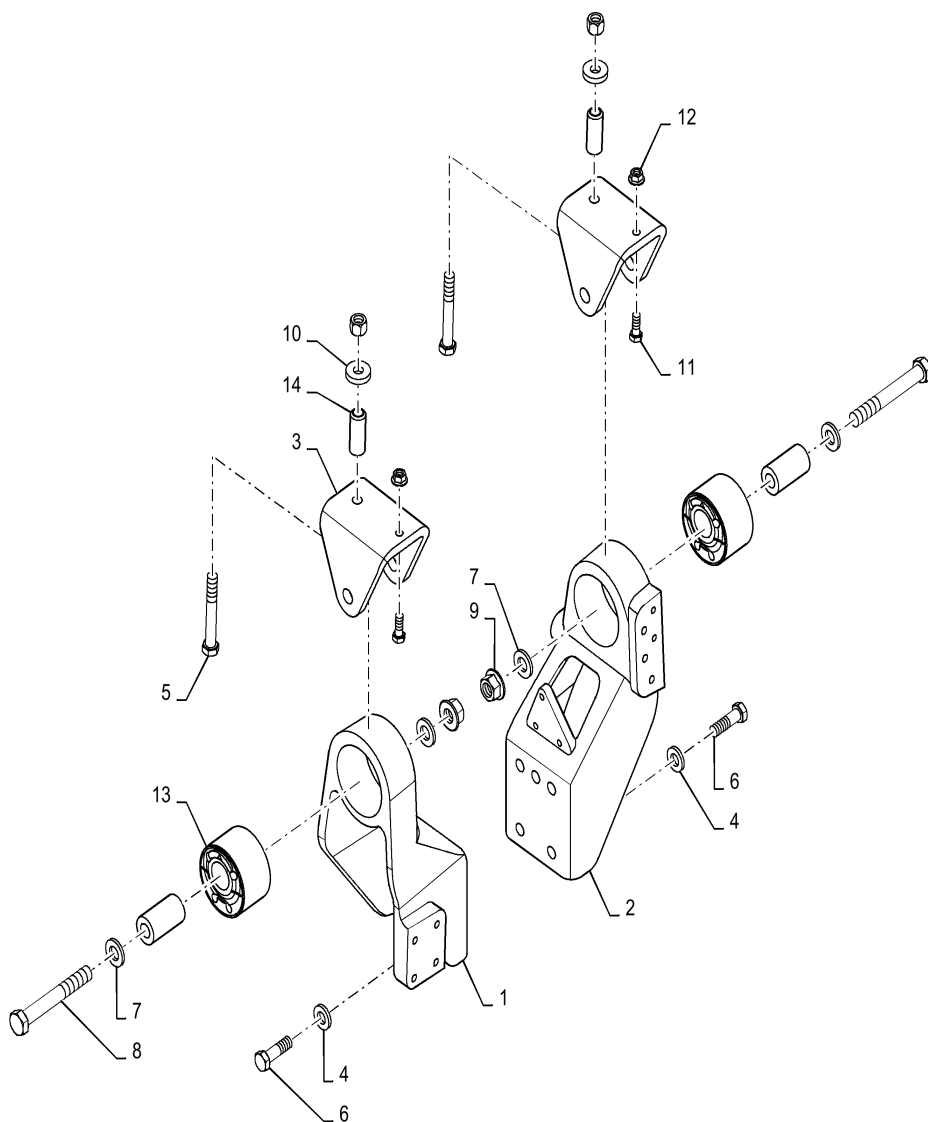
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CAB, SUSPENSION



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03

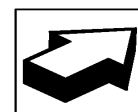
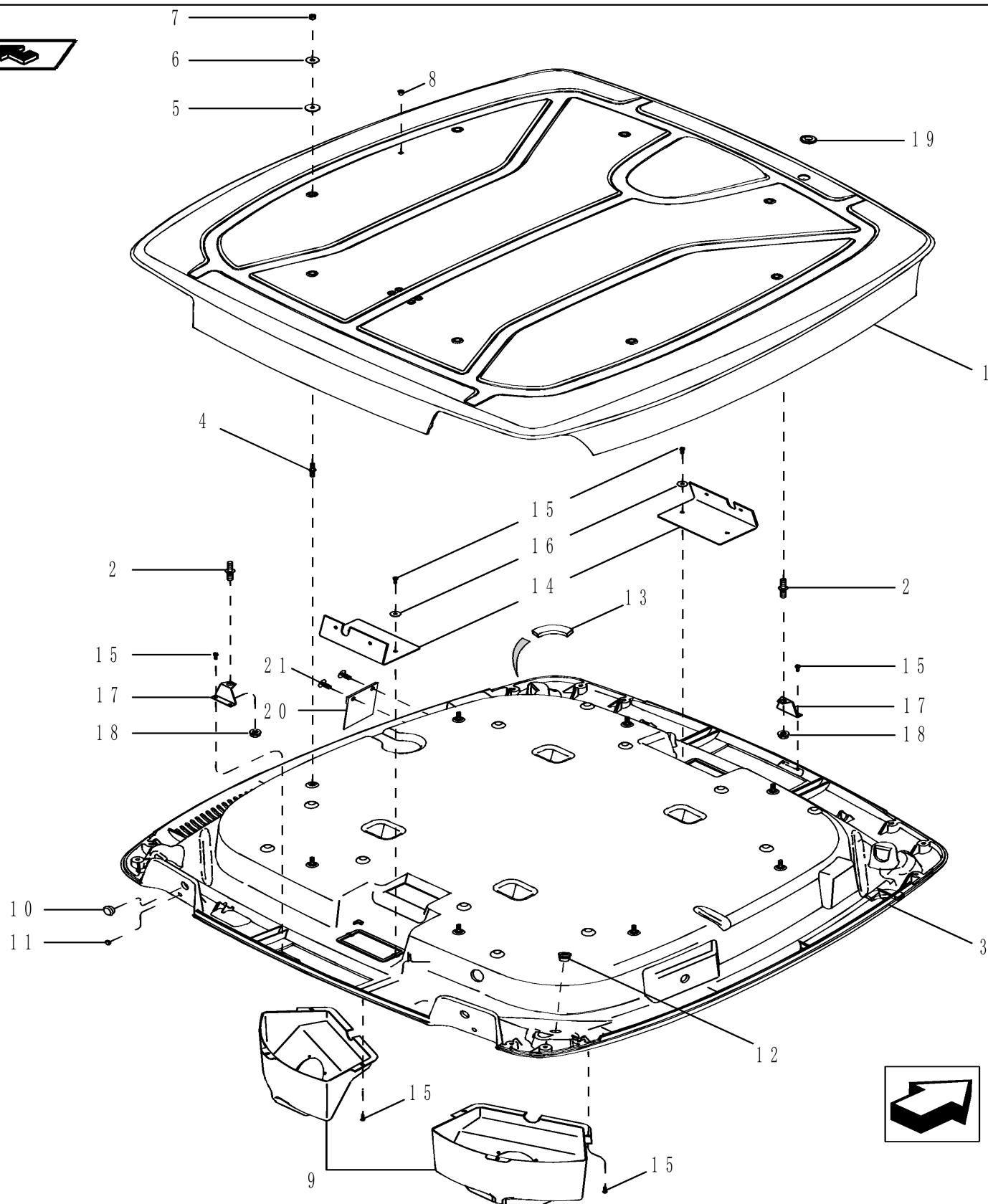
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CAB, SUSPENSION

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84272500		1 MOUNT Left Hand, Front Suspension
2		84350240		1 MOUNT Right Hand, Front Suspension
3		87746216		2 BRACKET Front Cab Mount
4		86639326		10 WASHER M17.5 x 34 x 5, HT
5		84036080		2 BOLT Hex, M16 x 110mm, Cl 10.9
6		9843611		10 BOLT Hex, M16 x 2 x 55mm, Cl 10.9, Full Thd Used With CVT
6		9828248		10 BOLT Hex, M16 x 2 x 60mm, Cl 10.9, Full Thd Used With PST
7		11191774		2 BELLEVILLE WASHER Conical Spring, 20.00mm ID x 38.00mm OD x 4.60mm, DAC
8		9849411		2 BOLT Hex, M20 x 2.5 x 150mm, Cl 10.9
9		829-2420		2 FLANGE NUT M20 x 2.5, Flg, Cl 10
10		897278H1		2 WASHER 16,5x40x8mm
11		627-12030		2 BOLT Hex, M12 x 1.75 x 30mm, Cl 10.9, Full Thd
12		829-2412		2 FLANGE NUT M12 x 1.75, Flg, Cl 10
13		81866330		2 SILENTBLOC
14		84409777		2 SPACER Front Mounting
15		86012007		4 LOCK NUT M16 x 2, Cl 10 M16
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

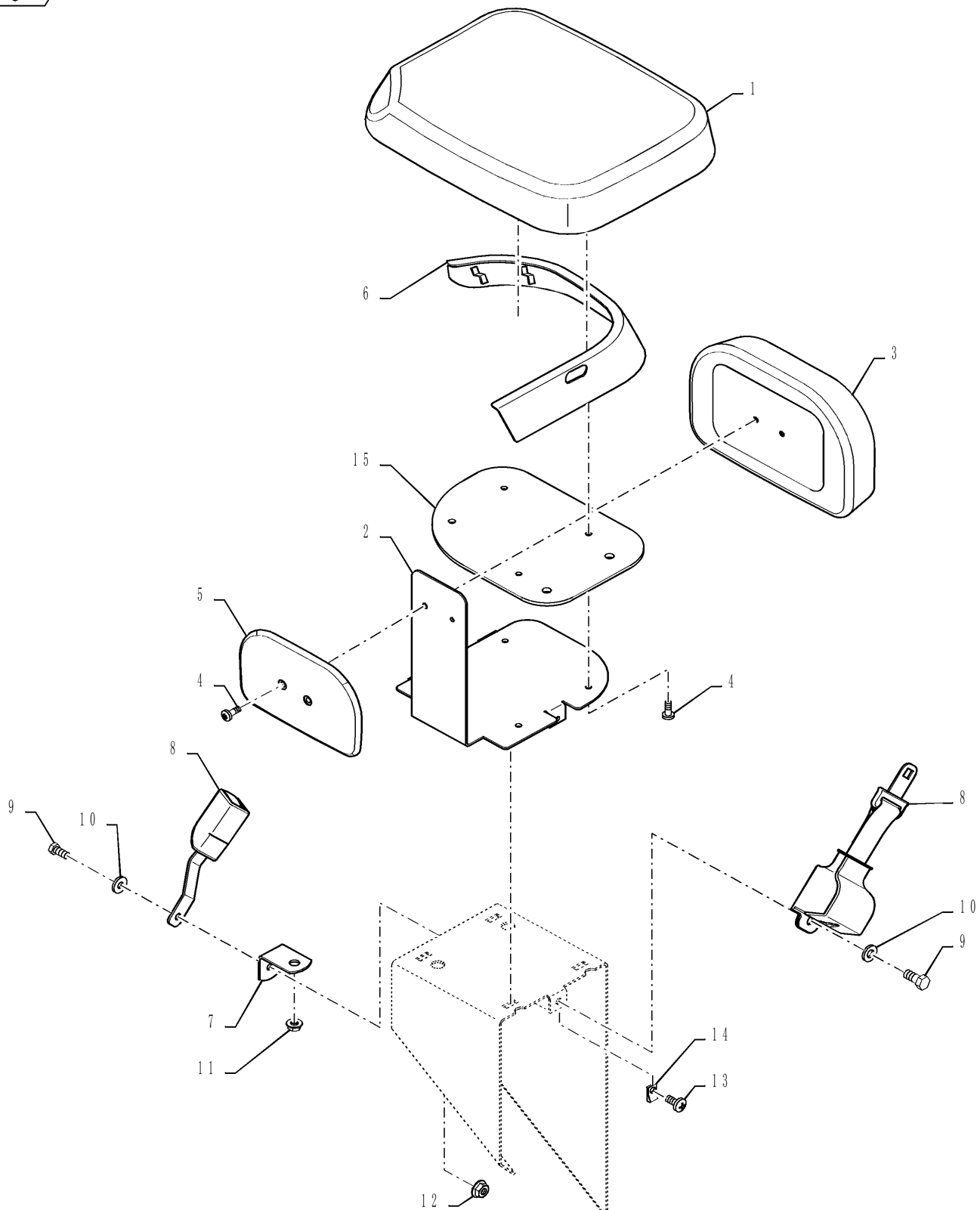
CAB ROOF



CAB ROOF

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	433973A4		1 ROOF Upper
2	449901A1		2 STUD
3	84306551		1 ROOF Lower, Inc. 4, 14 - 17
4	84322608		8 STUD
5	221429A2		8 SPACER
6	495-81140		8 WASHER 13/32" x 1 1/4" x .060"
7	832-10408		8 NUT M8 x 1.25, Cl 8
8	441460A1		1 PLUG
9	433800A1		4 HOUSING Speaker Cover
10	128209A1		2 PLUG
11	353-432		2 PLUG 7/8" Hole, Nylon 7/16 in dia
12	182220A1		1 GROMMET
13	365219A1		1 SEAL
14	401110A2		2 BRACKET
15	758-5		20 SELF-TAP SCREW Hex Hd, M5.5 x 15
16	895-15006		4 WASHER M6 x 25 x 1.6
17	449074A1		2 BRACKET
18	825-2408		2 FLANGE NUT M8 x 1.25, Flg, Cl 8
19	87330628		1 GROMMET
20	84230083		1 FLAP
21	93199C1		2 FASTENER
22	84295267		1 PLATE FOPS
23	84352045		1 ROD Roof Brace
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

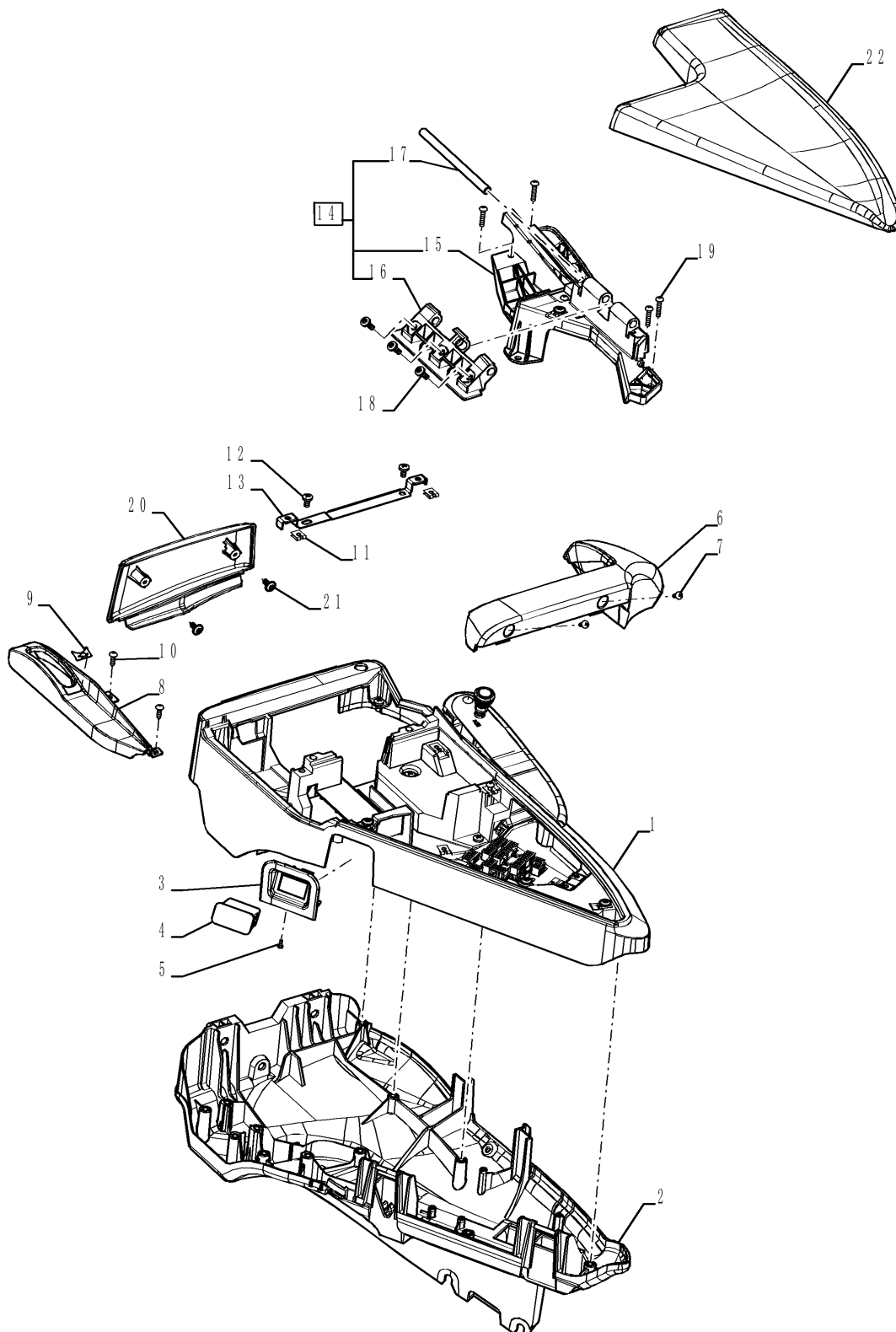
SEAT, INSTRUCTIONAL



SEAT, INSTRUCTIONAL

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	1	87748949		1 CUSHION, SEAT Cloth
1	2	84135804		1 CUSHION Leather
2		296316A3		1 SUPPORT
3	1	87748950		1 BACKREST COVER Cloth
3	2	84135806		1 CUSHION Leather
4		840-2616		6 SCREW Pan, M6 x 16mm, Cl 4.8
5		359029A1		1 COVER
6		359039A1		1 BEZEL
7		309099A1		1 SUPPORT
8		224808A1		1 SAFETY BELT 48.00 mm W
9		300388		2 BOLT Hex, M12 x 25mm, Cl 8.8
10		86625255		2 WASHER M13.5 x 24.5 x 3, HT
11		43435		1 FLANGE NUT M10, Flg Ser
12		43436		1 FLANGE NUT M12, Flg Ser
13		9804257		1 FLANGE BOLT Hvy Hex, M6 x 1 x 25mm, Cl 8.8, Full Thd
14		833-40306		1 SPRING NUT M6, U
15		381940A1		1 PANEL
(1)	Standard Cab			
(2)	Luxury Cab			
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

ARMREST



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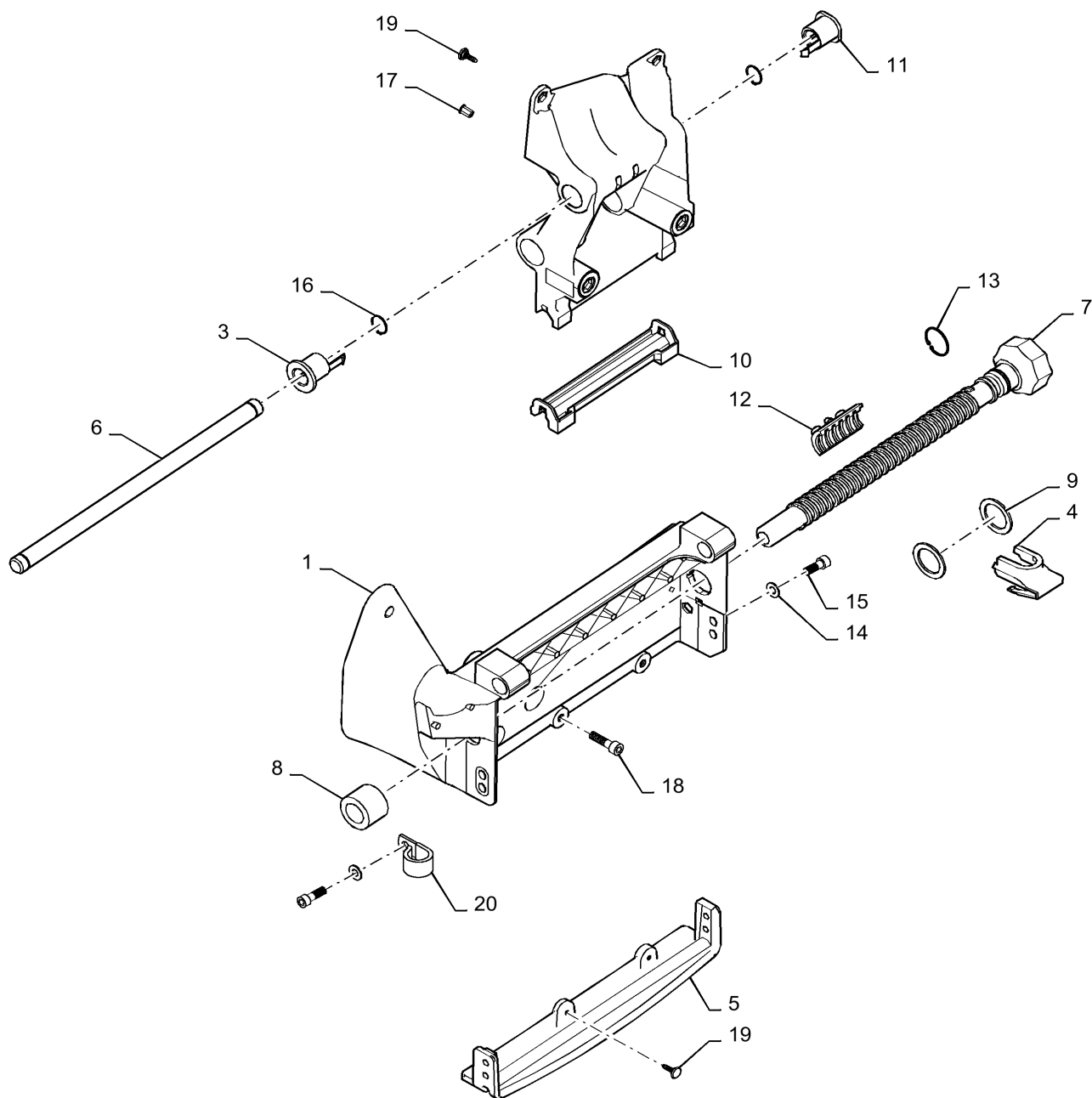
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ARMREST

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84150708		1 SHELL Armrest, Upper
2		87485760		1 HALF-SHELL Armrest. Lower
3		84150714		1 BEZEL SHELL Bezel, Adjuster Switch
4		82022763		1 PLUG Blanking, Rocker Switch
5		82007240		1 SCREW Panhead, ST3.5x13 ZND
6		84202333		1 SUPPORT Wrist
7		87564728		3 SCREW Pan, Tapping, #10 - 16 x 1/2" Tapping, #10-16X1/2 B PAN C/R
8		84122981		1 BEZEL Throttle
9		84145169		1 DECAL Tortoise
10		15903977		2 SELF-TAP SCREW ST4.8X19 P/HD CR-Z CST BLO
11		84148337		13 SPRING NUT Spring, 4.8
12		840-1612		10 SCREW Pan, M6 x 12mm, CI 4.8
13		84226106		1 BRACKET EHR Base
14		84204558		1 HINGE Assembly, Armrest Cushion, Inc. 15 - 17
15		84153062		1 HINGE Fixed
16		87487262		1 HINGE Moveable
17		84147684		1 PIN Hinge
18		13276217		3 SCREW Cross Pan Hd, M6 x 16
19		260-56516		5 SELF-TAP SCREW Cross Pan Hd, #10 x 3/4"
20		87493860		1 PANEL Less SWCD
21		104033C2		2 SELF-TAP SCREW Cross Wash Hd, M4.8 x 19, Coated
22		87495096		1 CUSHION Armrest
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

ARMREST - MECHANICAL ADJUST



ARMREST - MECHANICAL ADJUST

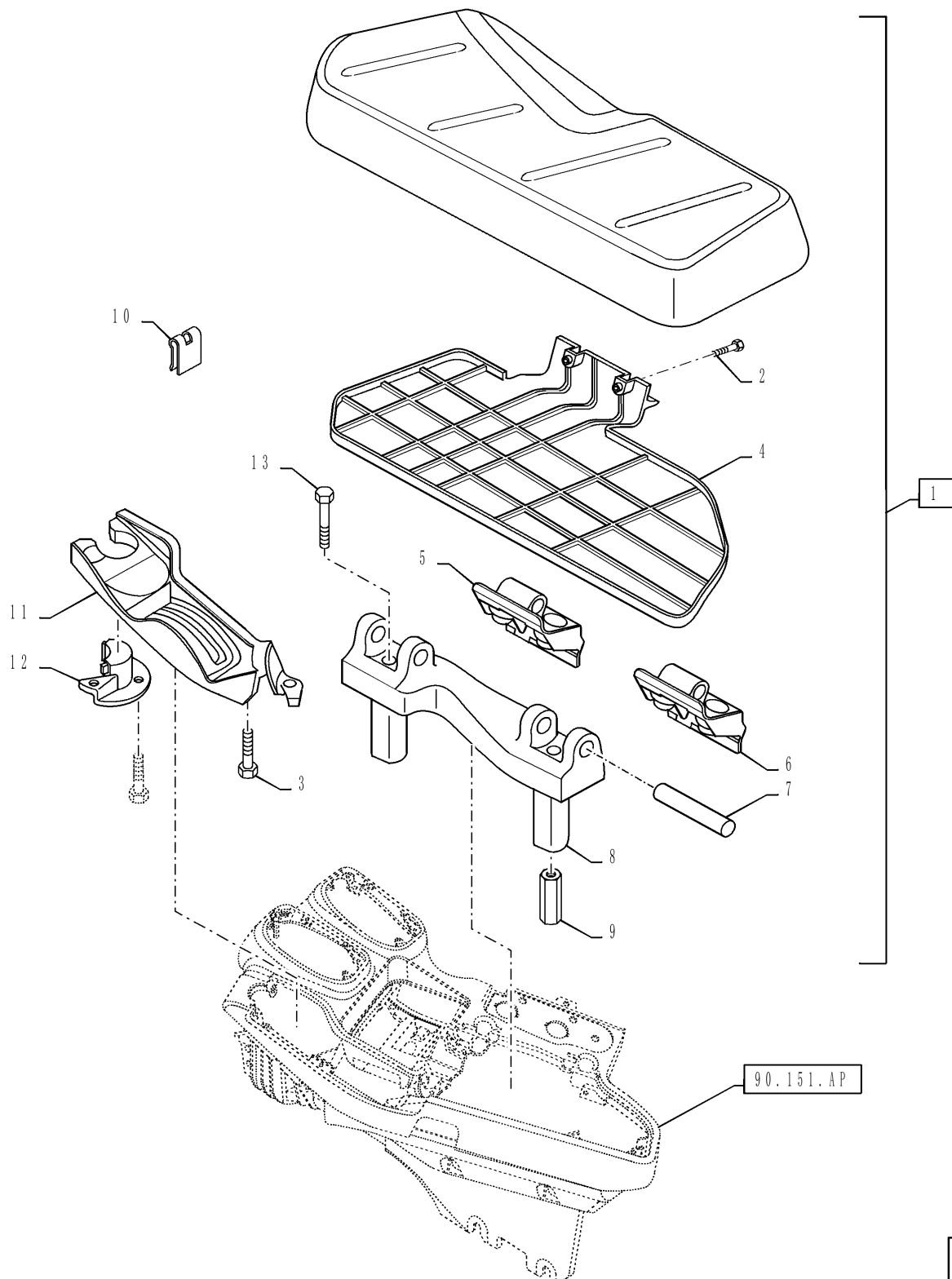
REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84146844		1 SLIDE Fixed, Armrest Adjuster
2	84146845		1 SLIDE Mobile, Armrest Adjuster
3	84146834		1 BUSHING Rear
4	84146837		1 SPACER Front
5	84236407		1 SUPPORT Pillow, Armrest Adjuster
6	84146847		1 SHAFT Guide, Armrest Adjuster
7	84163864		1 ADJUSTMENT SCREW 309 mm L Armrest
8	87746925		1 SPACER
9	84146848		2 FRICTION WASHER
10	84236392		1 SLIDE GUIDE Pillow, , Armrest Adjuster
11	84146826		1 BUSHING Front
12	84146843		1 HALF-BUSHING Adjuster
13	81865873		1 CLIP
14	9824259		6 WASHER 6.40mm ID x 12.00mm OD x 1.60mm, CST ZND
15	86531615		6 HEX SOC SCREW M6 x 20mm, Cl 8.8, Full Thd
16	11066271		2 RING Retaining, EXT REG 14MM CSS ZNM
17	15624411		4 RIVET 6X16 Flat HD Threaded Tubular Hex
18	86625221		4 HEX SOC SCREW M8 x 30mm, Cl 8.8
19	10558728		4 SCREW Flat Hd W/Collar, M6 x 22mm, Cl 8.8 FLAT-HD W/Collar M6X22 8.8 BZN
20	84232921		1 CABLE CLIP
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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ARMREST CONTROL UNIT, CUSHION ASSY



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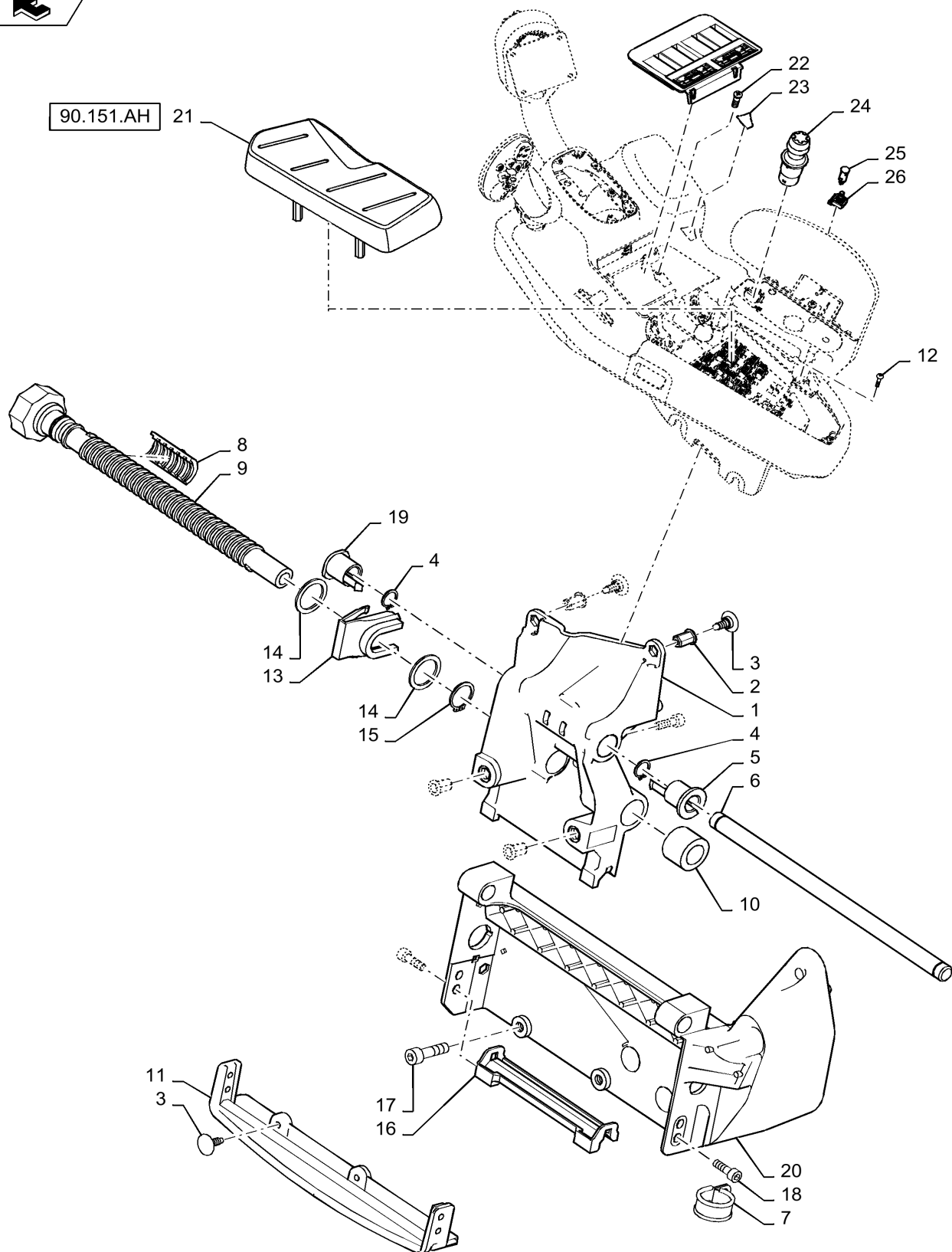
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ARMREST CONTROL UNIT, CUSHION ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84195310		1 CUSHION Assembly; Incl 4 - 9
2	13276421		2 SCREW Pan Hd, M6 x 20, 8.8
3	15903977		6 SELF-TAP SCREW ST4.8 x 19 P/HD CR-Z CST
4	84172501		1 COVER Panel Cushion
5	84178551		1 HINGE Front
6	84178557		1 HINGE Rear
7	84178730		2 PIN Hinge
8	84172429		1 HINGE Fixed
9	84188775		2 SPACER Hex
10	14369071		5 SPRING NUT 4.8X14.6X.4 STL ZND
11	84172511		1 BEZEL Throttle, Powershift
12	84203295		1 BEZEL Powershift, Adapter
13	10589621		2 SCREW Hex Skt, M6 x 80mm, Cl 8.8 HEX SOC, M6 X 80 8.8 ZND

MAGNUM 235 MAGNUM
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MAGNUM 315 MAGNUM
340 MAGNUM 370

ARMREST CONTROLS



ARMREST CONTROLS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47360984		1 SLIDE Mobile, GARU Adjuster
2	15624411		4 RIVET 6 x 16 flat HD Threaded
3	10558728		8 SCREW Flat Hd W/Collar, M6 x 22mm, CI 8.8 M6 x 22 Flat HD w/Collar 8.8
4	11066271		2 RING Retaining 14mm
5	84146834		1 BUSHING Rear
6	84146847		1 SHAFT Guide
7	84232921		1 CABLE CLIP
8	84146843		1 HALF-BUSHING Adjuster
9	84163864		1 ADJUSTMENT SCREW 309 mm L
10	84206874		1 SPACER RR
11	84236407		1 SUPPORT Pillow
12	10589621		2 SCREW Hex Skt, M6 x 80mm, CI 8.8 M6 x 80
13	84146837		1 SPACER Front
14	84146848		2 FRICTION WASHER
15	81865873		1 CLIP
16	84236392		1 SLIDE GUIDE
17	86625221		4 HEX SOC SCREW M8 x 30mm, CI 8.8
18	86531615		6 HEX SOC SCREW M6 x 20mm, CI 8.8, Full Thd
19	84146826		1 BUSHING Front
20	47360983		1 SLIDE Fixed
21	84195310		1 CUSHION Assy
22	840-1612		8 SCREW Pan, M6 x 12mm, CI 4.8
23	84185653		1 DECAL L/Diverter
24	87494204		1 SWITCH ASSY PTO
25	47056319		1 WARNING LIGHT Yellow
26	87755846		1 POTENTIOMETER EHR Flow Control
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

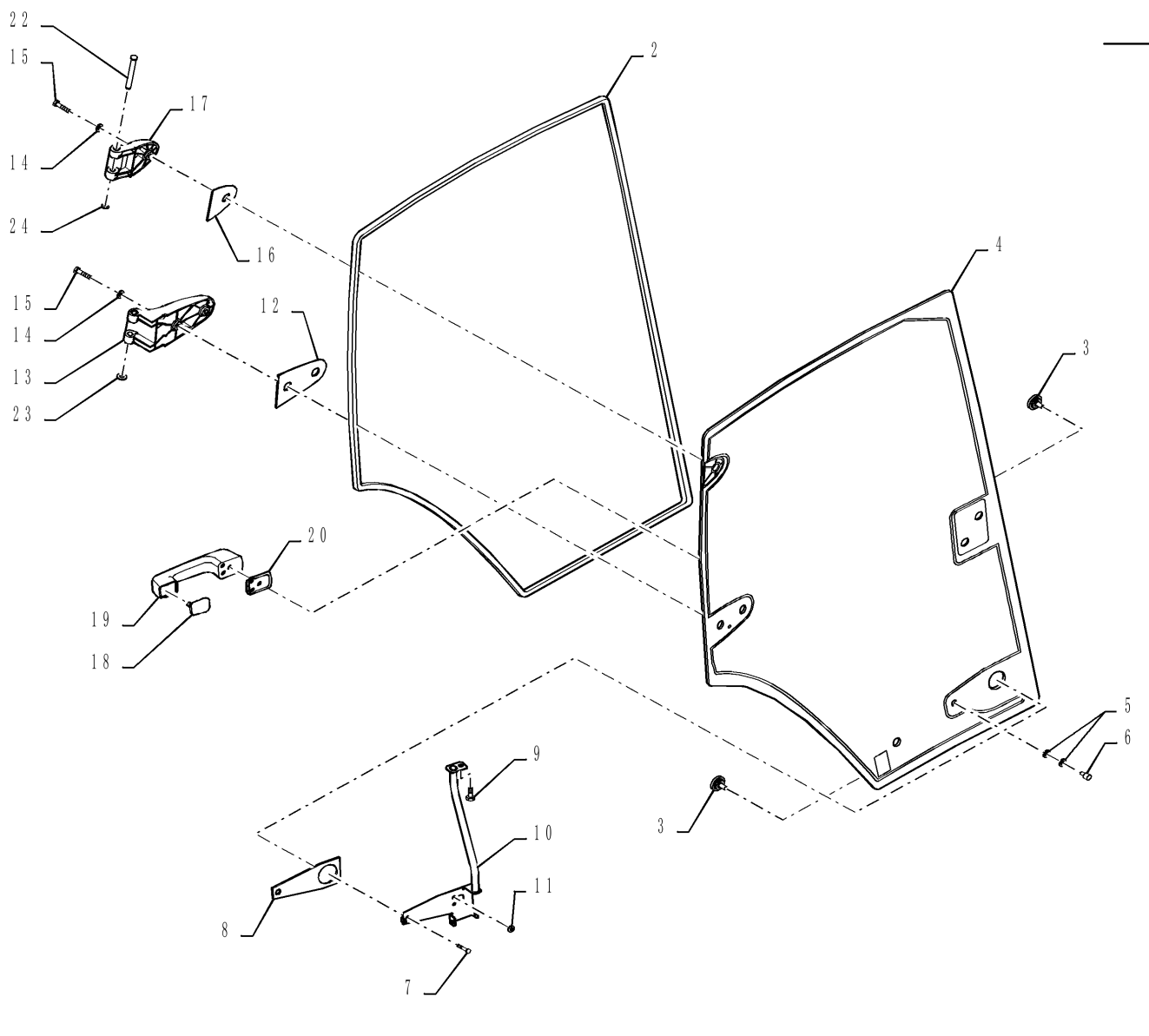
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CAB DOOR



CAB DOOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84141968		1 DOOR ASSY. Complete, Left Hand, Continued on Figure 90.154.01 02
2	84160023		1 DOOR SEAL
3	198916A2		3 SCREW
4	344730A2		1 CAB GLASS
5	495-31027		2 WASHER 1/4"
6	314610A1		1 BUTTON
7	86977789		3 BOLT Hex, M6 x 1 x 35mm, Cl 8.8
8	191939A3		1 SPACER
9	120103		1 BOLT Hex, M8 x 16, 8.8
10	275359A3		1 SUPPORT
11	892-11006		3 LOCK WASHER M6
12	305159A1		1 SPACER
13	191206A3		1 HINGE Lower
14	895-15008		3 WASHER M8 x 20 x 1.6
15	614-8035		3 BOLT Hex, M8 x 1.25 x 35mm, Cl 8.8, Full Thd
16	305158A1		1 SPACER
17	304921A1		1 HINGE Upper
18	321552A1		1 BEZEL
19	60-7083T1		1 HANDLE
20	321551A1		1 BEZEL
21	1964831C2		1 IGNITION KEY (Not Shown)
22	178819A3		2 PIN
23	895-18010		1 WASHER M10 x 18 x 1.6
24	800-439		2 CIRCLIP M9 9 mm
			MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

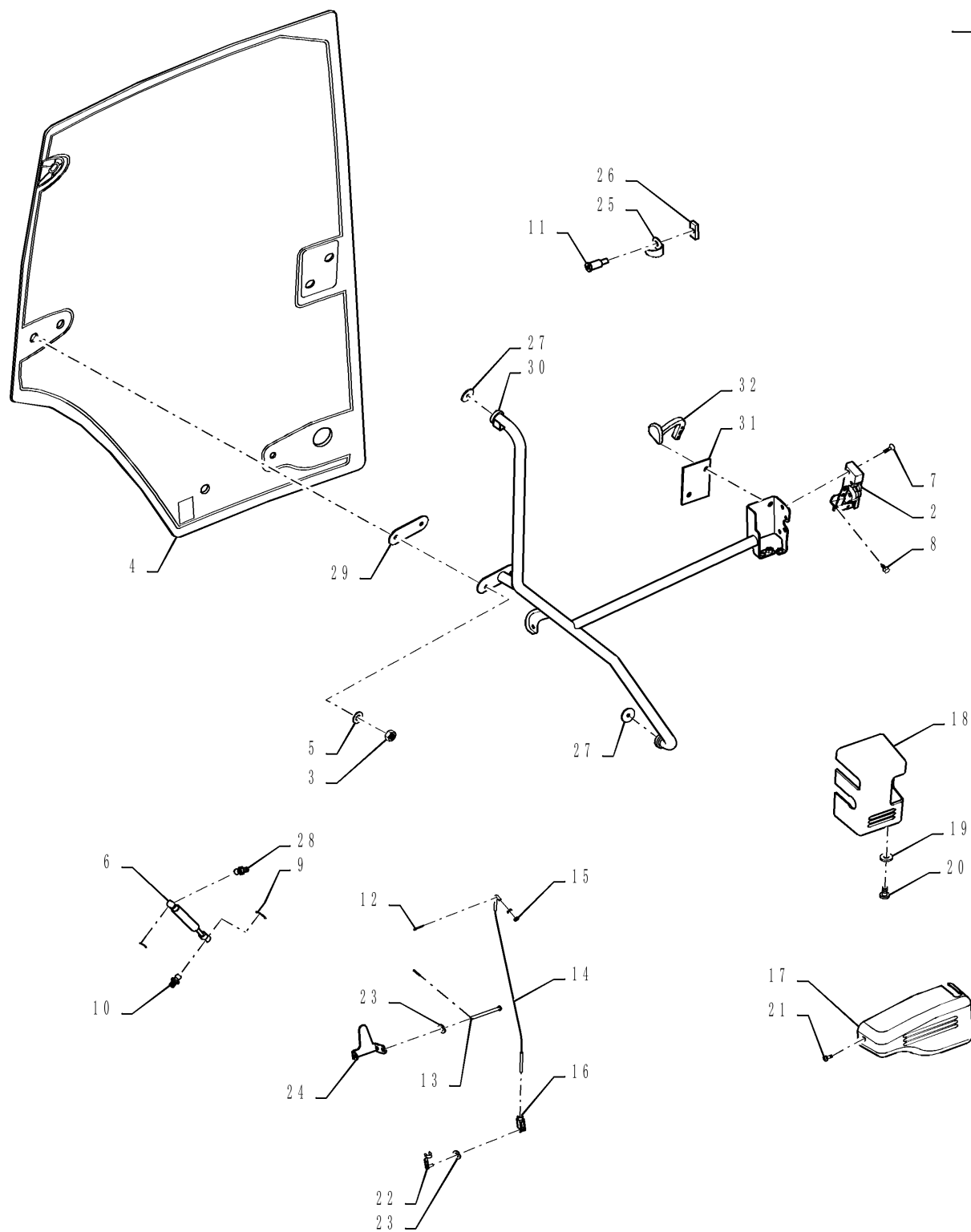
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CAB DOOR



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CAB DOOR

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84141968		1 DOOR ASSY. Complete, Left Hand, Continued from Figure 90.154.01 01
2	321013A1		1 LOCK
3	829-1408		2 NUT M8, CI 10
4	344730A2		1 CAB GLASS
5	895-11008		2 WASHER M8 x 16 x 1.6
6	1280263C1		1 CYLINDER ASSY.
7	461-42512		4 HEX SOC SCREW Hex Soc Flat Hd, 1/4"-20 x 3/4"
8	781-24620		2 SELF-TAP SCREW Hex Flg Hd, M6 x 20
9	3233348R1		2 CLIP
10	3234063R1		1 BALL JOINT
11	321277A1		1 PIN
12	733-1610		3 COTTER PIN M1.6 x 10
13	275353A1		1 BALL STUD BALL PIN
14	314606A1		1 CABLE
15	895-11005		2 WASHER M5 x 10 x 1
16	713-125		1 ADJUSTABLE CLEVIS
17	275345A4		1 COVER
18	275344A6		1 PROTECTOR
19	895-11006		1 WASHER M6
20	840-1616		1 SCREW Pan, M6 x 16mm, CI 4.8
21	840-1512		1 SCREW Pan, M5 x 12mm, Gr 4.8
22	1999650C1		1 CLEVIS PIN
23	87681226		2 WASHER Curve Spring
24	314611A1		1 LEVER
25	321535A1		1 PROTECTOR
26	275444A1		1 PLATE
27	221429A2		2 SPACER
28	3234063R1		1 BALL JOINT
29	308633A1		1 SPACER 3.0 mm
30	87542696		1 HANDLE
31	275352A2		1 SPACER
32	321023A4		1 HANDLE

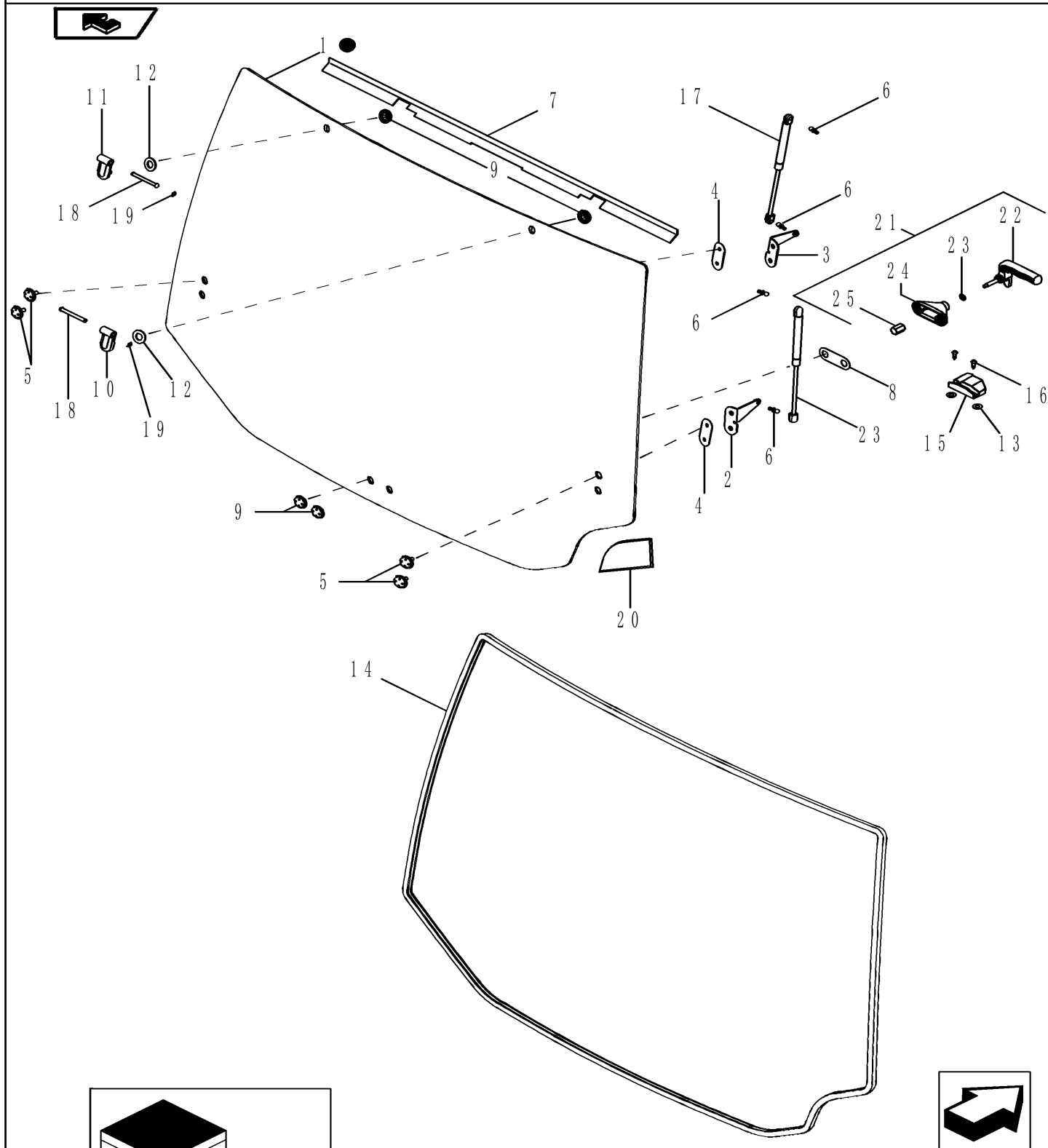
MAGNUM 235 MAGNUM
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CAB, REAR WINDOW



CAB, REAR WINDOW

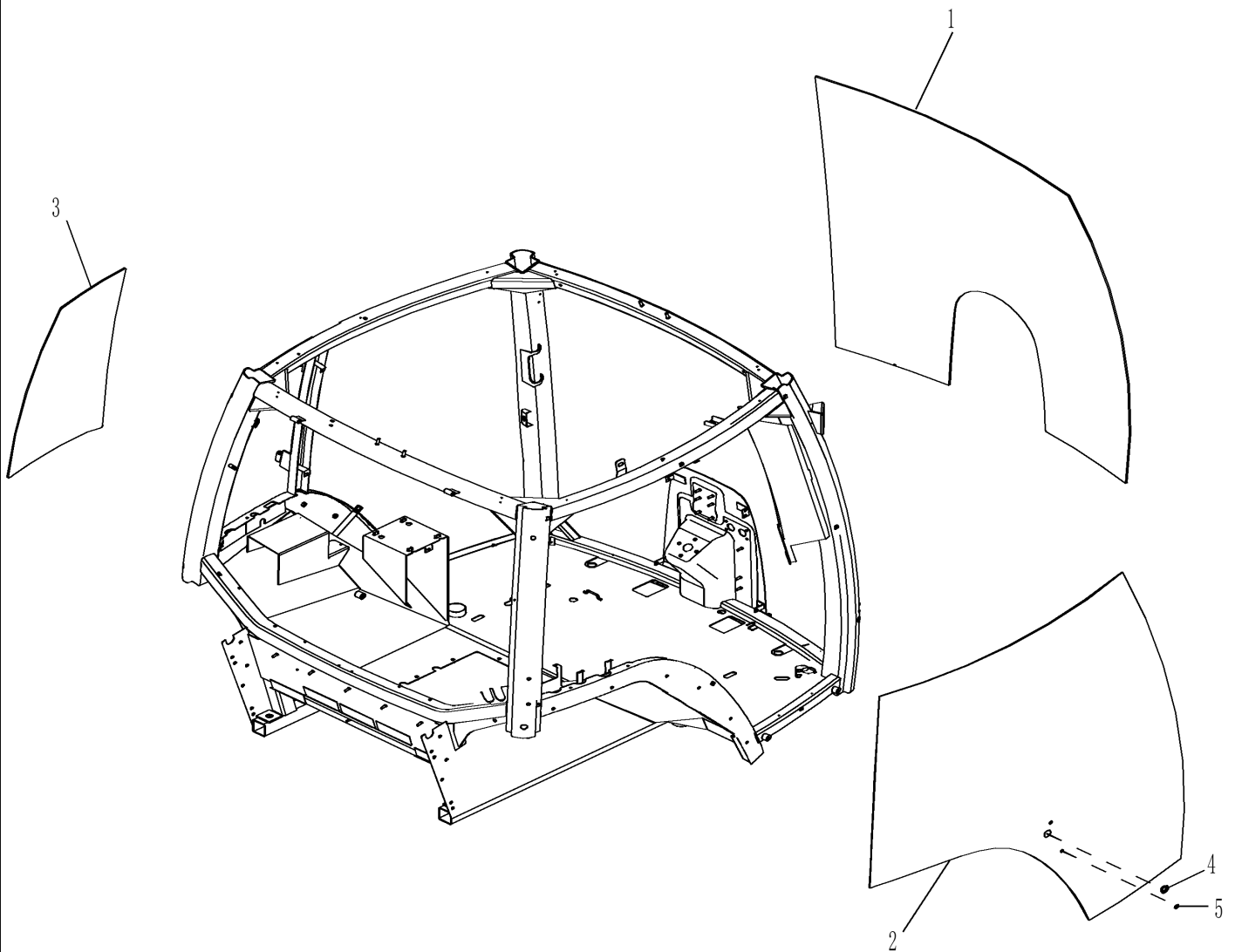
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	1	87309738		1 GLASS
1	2	87309742		1 CAB GLASS Tinted
2		256810A2		1 SUPPORT Right Hand
3		256809A2		1 SUPPORT Left Hand
4		222787A2		2 PAD
5		198916A2		4 SCREW
6		K303756		4 BALL JOINT 6 mm
7		359321A1		1 GUARD Dust Protection
8		220935A3		1 PAD
9		198913A3		4 BUTTON
10		176246A2		1 HINGE Right Hand
11		176245A2		1 HINGE Left Hand
12		180361A2		2 WASHER
13		87309034		2 SPACER
14		87534532		1 DOOR SEAL
15		186149A4		1 STRIKER PLATE
16		781-24620		2 SELF-TAP SCREW Hex Flg Hd, M6 x 20
17		252550A2		2 GAS STRUT
18		1535323C1		2 PIN
19		800-437		2 CIRCLIP M7
20		47585497		1 GROMMET Implement Access
21		230009A4		1 HANDLE Inc. 22 - 25
22		NSS		1 NOT SERVICED SEPARATELY HANDLE
23		NSS		1 NOT SERVICED SEPARATELY WASHER
24		NSS		1 NOT SERVICED SEPARATELY SUPPORT
25		NSS		1 NOT SERVICED SEPARATELY NUT, Special
26		719617006		1 DIA KIT, TRACTOR Glass, Tinted, Inc. 1
(1)	Deluxe Cab			
(2)	Luxury Cab			
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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CAB, FIXED GLASS



90.156.AL

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CAB, FIXED GLASS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
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1	84140394		1 WINDSHIELD Front
2	87417671		1 CAB GLASS Right Hand
3	242539A4		1 CAB GLASS Left Hand
4	84599921		1 PLUG Plug, Plastic Blk
5	84599923		2 PLUG Plug, Plastic Blk

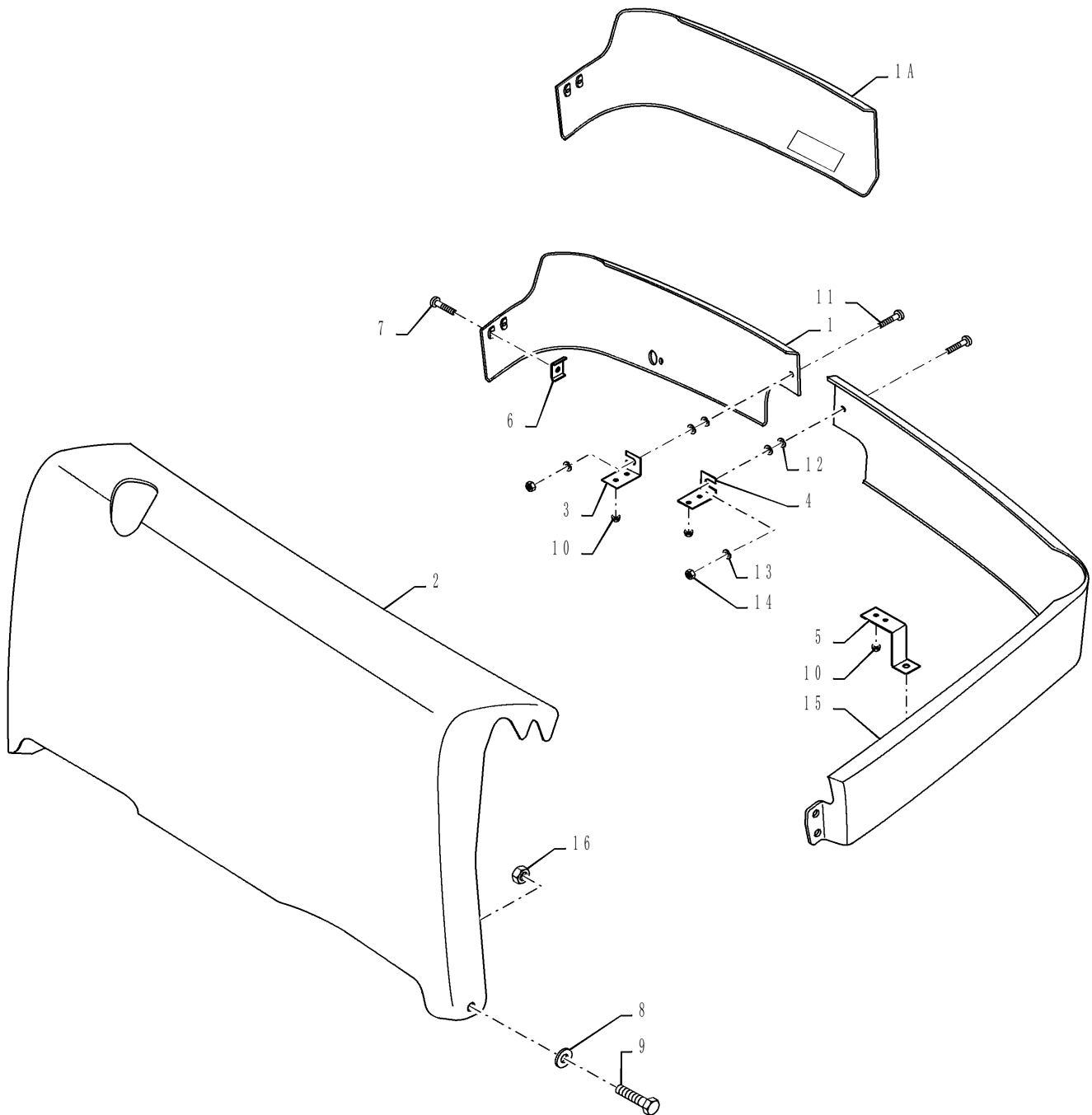
MAGNUM 235	MAGNUM 260	MAGNUM 290	MAGNUM 315	MAGNUM 340	MAGNUM 370
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90.160.AH

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CAB, EXTERIOR TRIM



CAB, EXTERIOR TRIM

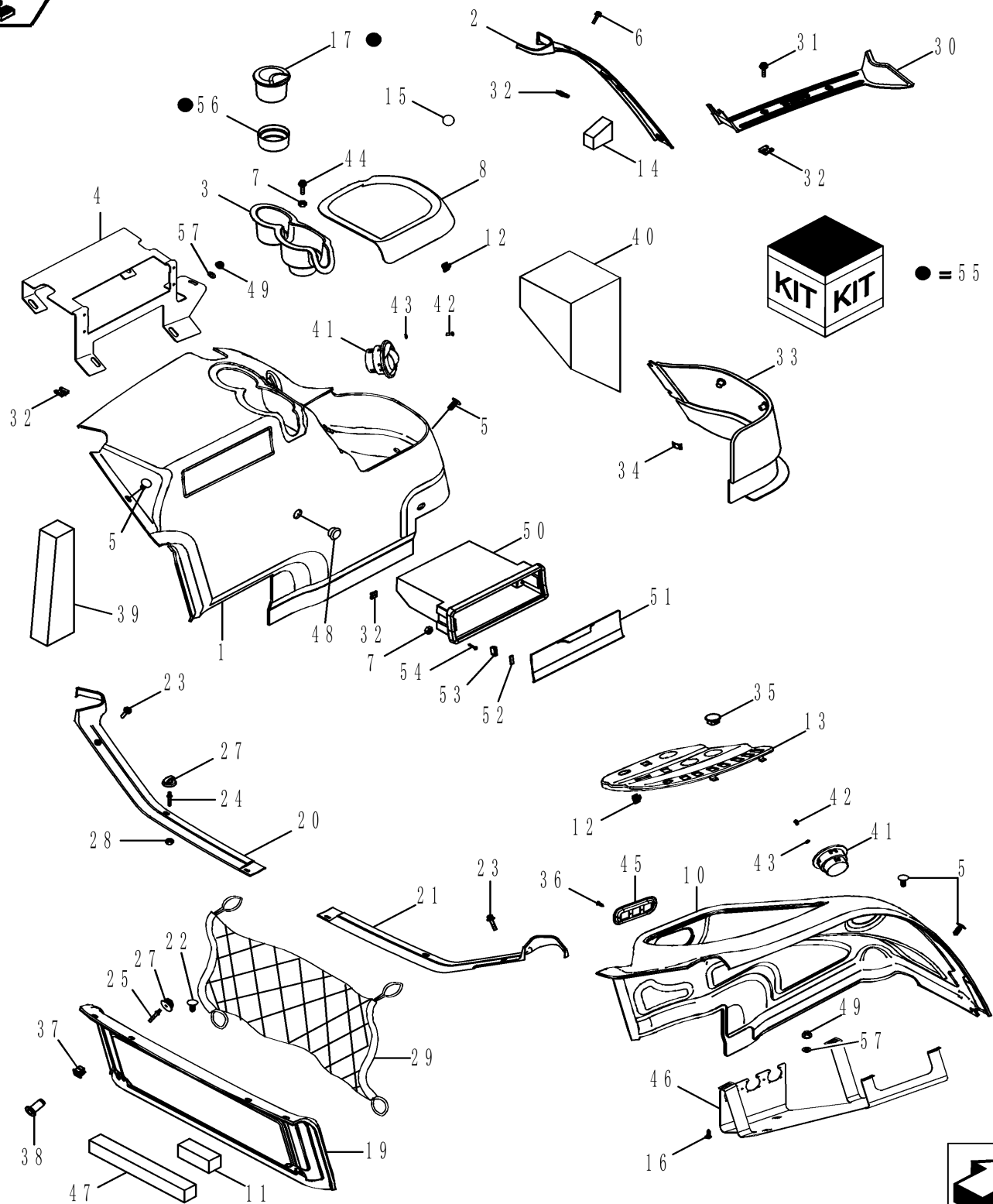
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		84363270		1 TRIM PANEL Left Hand, Front, Early production
1A		258865A4		1 PANEL Left Hand, Front, Current Production
2		84292184		1 TRIM PANEL Rear
3		87432399		1 BRACKET Right Hand
4		87432398		1 BRACKET Left Hand
5		84299087		1 BRACKET
6		131-642		4 SPRING NUT Tinn, U, #10
7		104033C2		4 SELF-TAP SCREW Cross Wash Hd, M4.8 x 19, Coated
8		895-11008		2 WASHER M8 x 16 x 1.6
9		43128		2 BOLT Hex, M8 x 1.25 x 30.00mm, Cl 8.8, ZND
10		825-2408		6 FLANGE NUT M8 x 1.25, Flg, Cl 8
11		840-1820		2 SCREW Pan, M8 x 20mm, Cl 4.8
12		96814C3		4 WASHER
13		495-81140		2 WASHER 13/32" x 1 1/4" x .060"
14		832-10408		2 NUT M8 x 1.25, Cl 8
15		84363117		1 TRIM PANEL Right Hand, Front
16		825-5148		2 SERRATED NUT M8, Flg Ser
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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CAB, INTERNAL TRIM PANELS



CAB, INTERNAL TRIM PANELS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	1	426575A1		1 TRIM PANEL Left Hand, Inc. 41
1	2	426576A1		1 TRIM PANEL Left Hand, Inc. 41
2		87417629		1 TRIM PANEL
3		358805A1		1 HOLDER Cup
4		87679383		1 BRACKET
5		93199C1		15 FASTENER
6		360362A1		4 CAPTIVE WASHER SCREW No. 10 x 1
7		131-839		5 SPRING NUT U, #10-16, Panel type
8		358806A1		1 COVER
9		353-422		1 PLUG Dome, 1.250" hole, Nylon For Harness Hole in Box (Not Shown)
10	3	84144456		1 TRIM Right hand
10	4	84122812		1 TRIM PANEL Right Hand
11		87313017		2 FOAM Autoguidance
12		278316A2		4 CLIP
13		87451319		1 PANEL
14		87421503		1 FOAM Left Hand Fender Trim Support
15		376597A2		1 DECAL
16		760-17316		2 SELF-TAP SCREW Pan Hd, M4.2 x 16
17		302456A1		1 ASH TRAY
19		426580A1		1 TRIM PANEL Rear
19		87313020		1 TRIM PANEL Auto Guidance
20		87309897		1 TRIM PANEL Left Hand
21		87309901		1 TRIM PANEL Right Hand
22		93199C1		2 FASTENER
23		360362A1		2 CAPTIVE WASHER SCREW No. 10 x 1
24		87309745		2 STUD
25		322413A2		2 STUD
27		359037A1		4 HOOK
28		322073A1		2 NUT
(1)	Without CD Player			
(2)	With CD Player			
(3)	Luxury Cab			
(4)	Deluxe Cab			

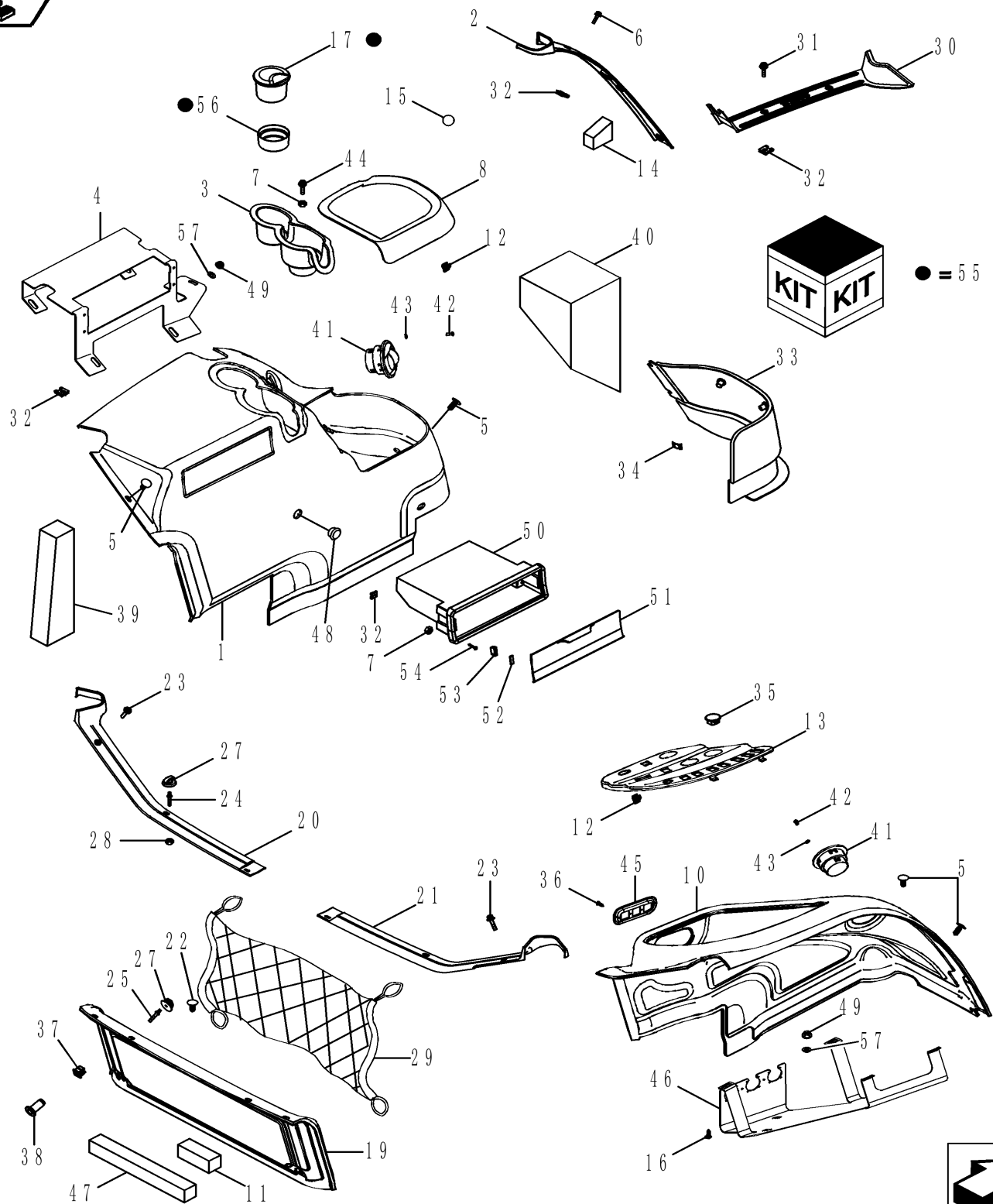
MAGNUM 235 MAGNUM
260 MAGNUM 290
MAGNUM 315 MAGNUM
340 MAGNUM 370

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CAB, INTERNAL TRIM PANELS



CAB, INTERNAL TRIM PANELS

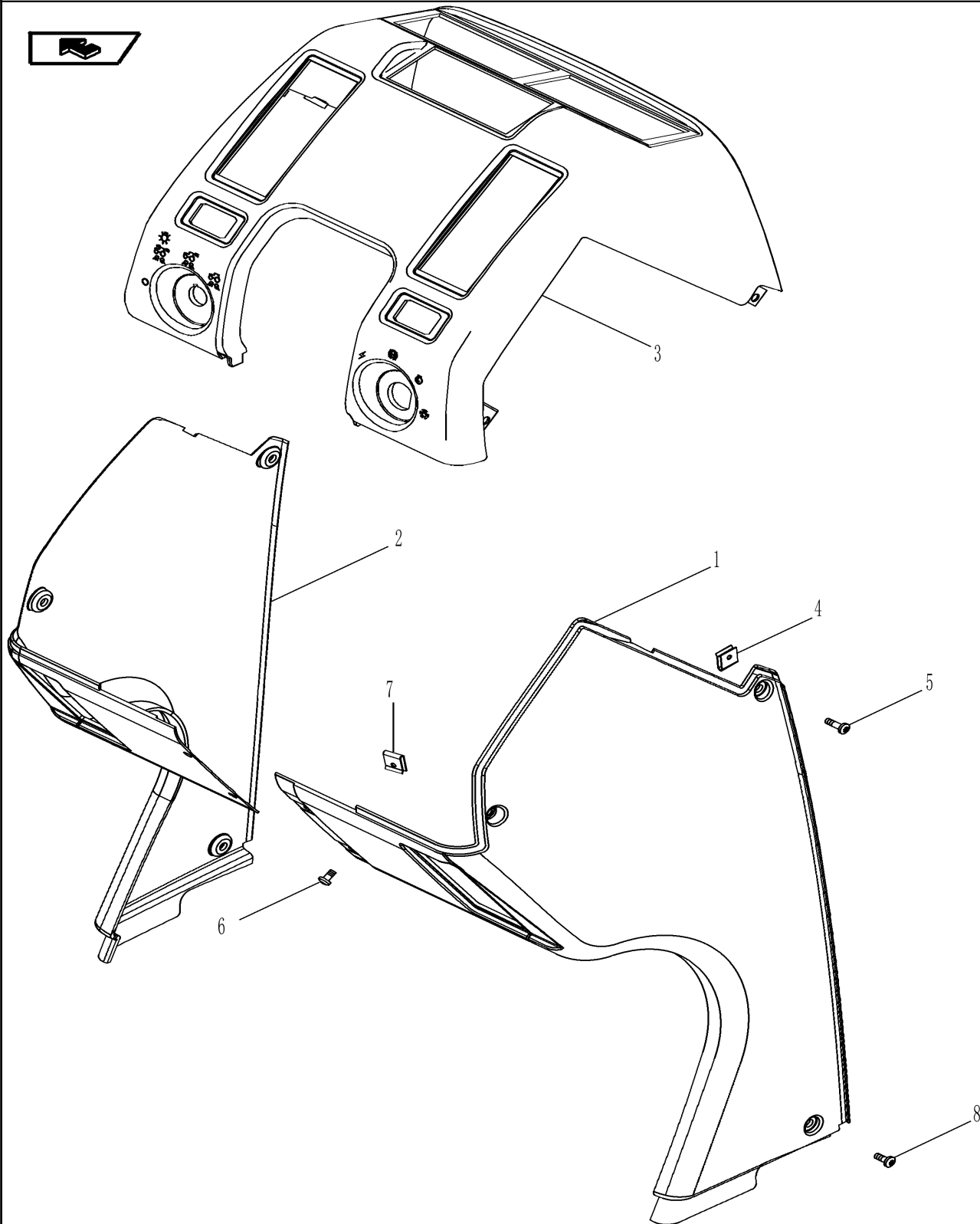
REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29		359036A1		1 RETAINER
30		358807A1		1 SILL
31		360362A1		2 CAPTIVE WASHER SCREW No. 10 x 1
32		87016569		8 SPRING NUT U, #10-16, Panel type
33		358682A1		1 COVER
34		451984A1		3 PUSH-ON NUT
35	1	280628A1		1 PLUG Cover for Mirrors Switch
36		760-17113		12 SELF-TAP SCREW Pan Hd, M3.5 x 13
37		322072A2		2 FASTENER
38		322073A1		2 NUT
39		336383A1		1 PAD Upper Left Fender
40		336385A1		1 PAD Trainer Seat
41		360365A1		1 DIFFUSER
42		151-537		4 RIVET Pop, 1/8" x .650"
43		895-11003		4 WASHER M3
44		104033C2		1 SELF-TAP SCREW Cross Wash Hd, M4.8 x 19, Coated
45		87710665		1 BEZEL
46		87494846		1 BRACKET
47		86984858		1 FOAM Rear Wall trim
48		353-411		1 PLUG Dome, 1.000" hole, Nylon
49		825-2408		7 FLANGE NUT M8 x 1.25, Flg, Cl 8
50	2	355101A2		1 BOX
51	2	355102A2		1 DOOR
52	2	364279A1		2 PLATE
53	2	364281A1		2 CATCH
54	2	260-16516		4 SELF-TAP SCREW Cross Pan Hd, #10 x 1"
55		87449386		1 KIT Cigar Lighter/Ashtray, (Includes Lighter 87450397) Inc. 17, 56
56		301901A1		1 INSERT
57		895-15008		7 WASHER M8 x 20 x 1.6
(1)	Without Power Mirrors			
(2)	With CD Player			
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

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CAB, INSTRUMENT PANEL



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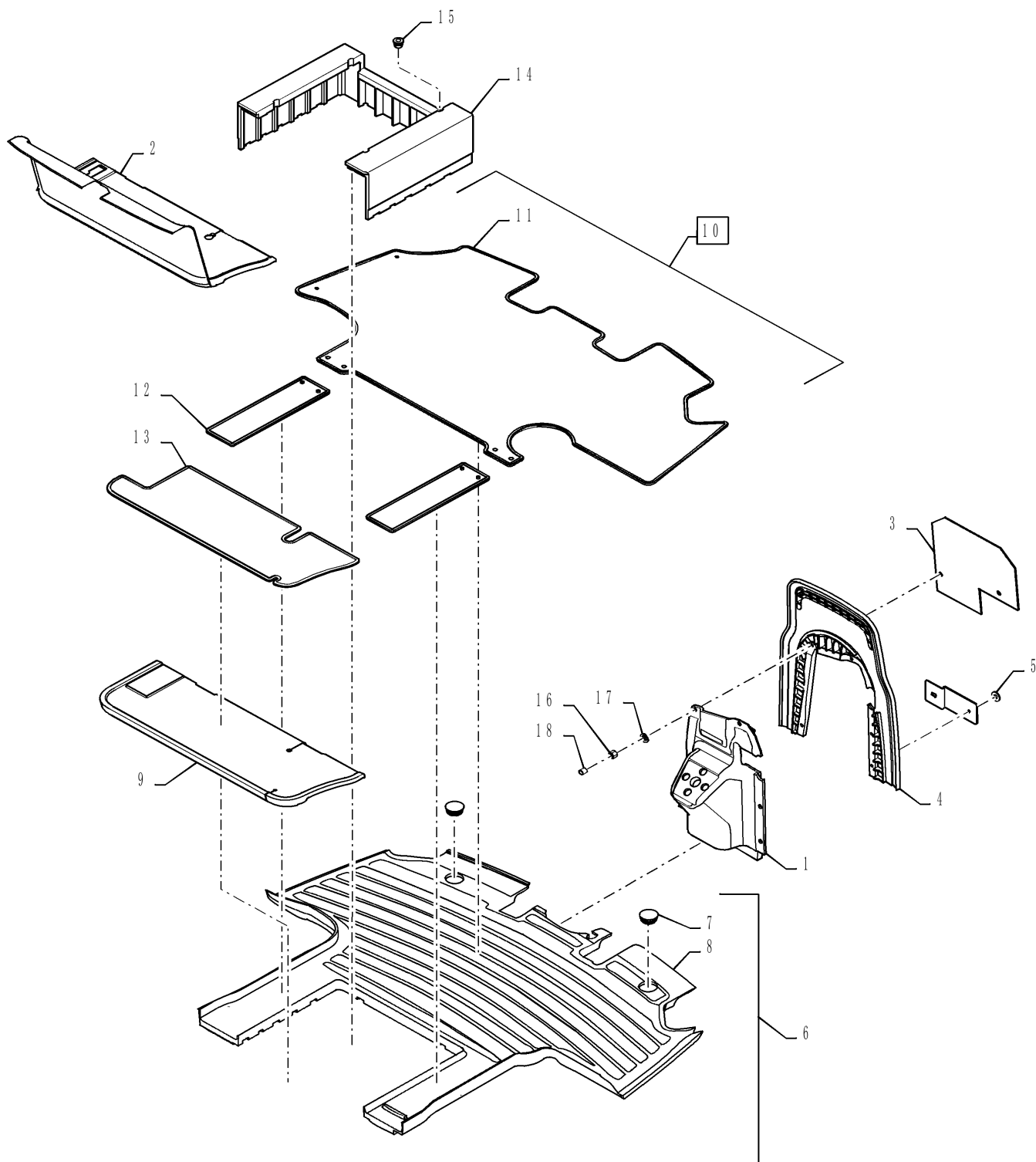
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CAB, INSTRUMENT PANEL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	358671A1		1 COVER Right Hand
2	358670A1		1 COVER Left Hand
3	87449853		1 COVER Top
4	131-839		4 SPRING NUT U, #10-16, Panel type
5	360362A1		4 CAPTIVE WASHER SCREW No. 10 x 1
6	360363A1		2 SCREW
7	131-832		2 SPRING NUT U, #10-16, Panel type
8	362394A1		2 CAPTIVE WASHER SCREW

MAGNUM 235 MAGNUM
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MAGNUM 315 MAGNUM
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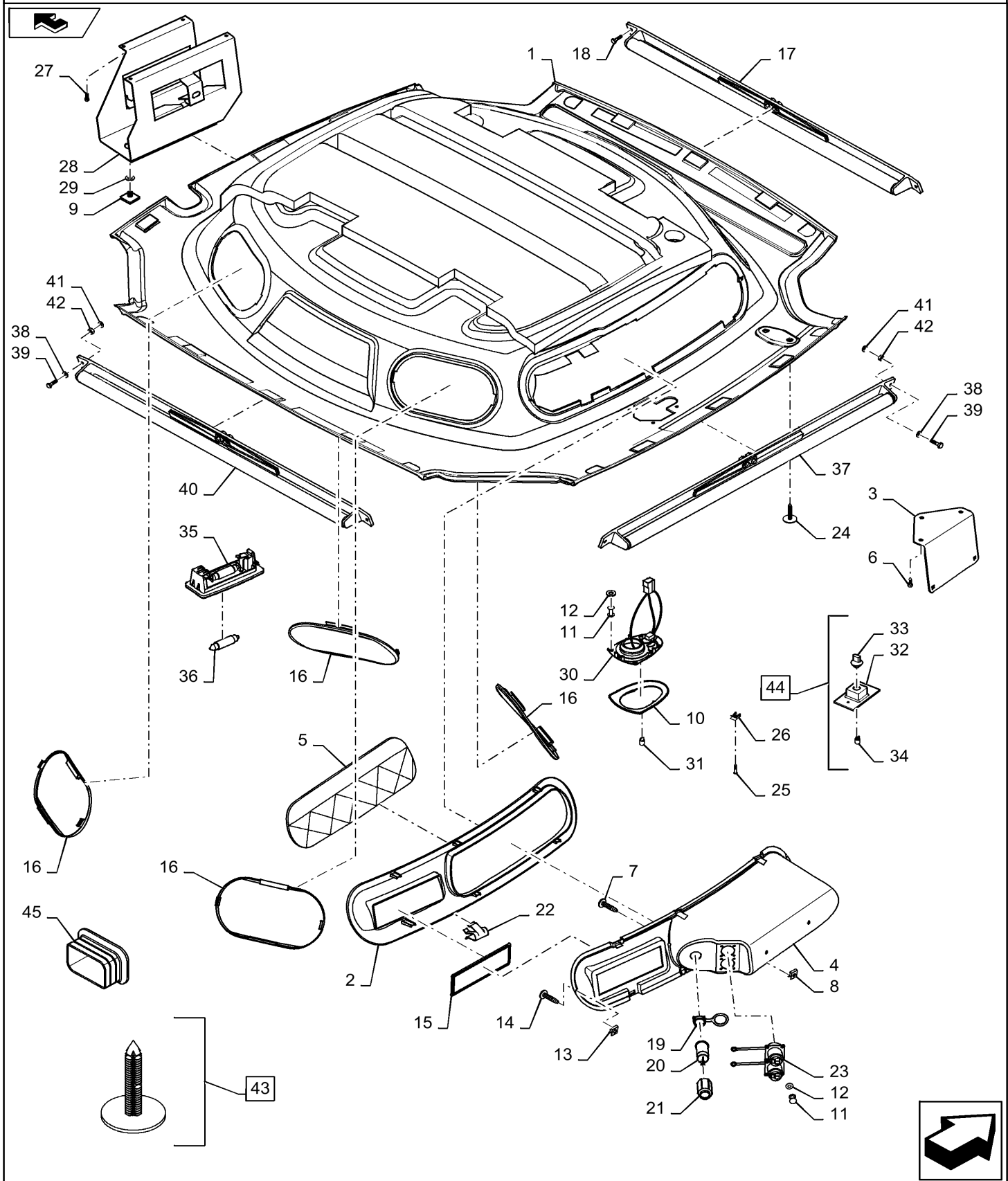
CAB FLOOR MAT & INSULATION



CAB FLOOR MAT & INSULATION

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		446820A2		1	PARTITION Firewall, Inner
2		87442169		1	COVER Shelf, (Europe Only)
3		84380416		1	PLATE
4		84371562		1	COVER Firewall, Outer
5		495-81121		2	WASHER .344" x 1 1/2" x .060"
6		84137774		1	FLOOR MAT Inc. 7, 8
7		281848A1		2	PLUG
8		NSS		1	NOT SERVICED SEPARATELY MAT, Floor
9		87484428		1	FLOOR MAT Shelf
10	1	87417637		1	FLOOR MAT Inc. 11 - 13
11	1	87417636		1	FLOOR MAT Front
12	1	357074A1		2	CARPET Side
13	1	357075A1		1	CARPET Shelf
14		254325A3		1	SKIRT
15		182220A1		1	GROMMET If Equipped
16		832-10408		5	NUT M8 x 1.25, CI 8
17		895-25008		3	WASHER M8 x 20 x 1.6
18		84366057		5	CAP
(1) Luxury Cab					
					MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

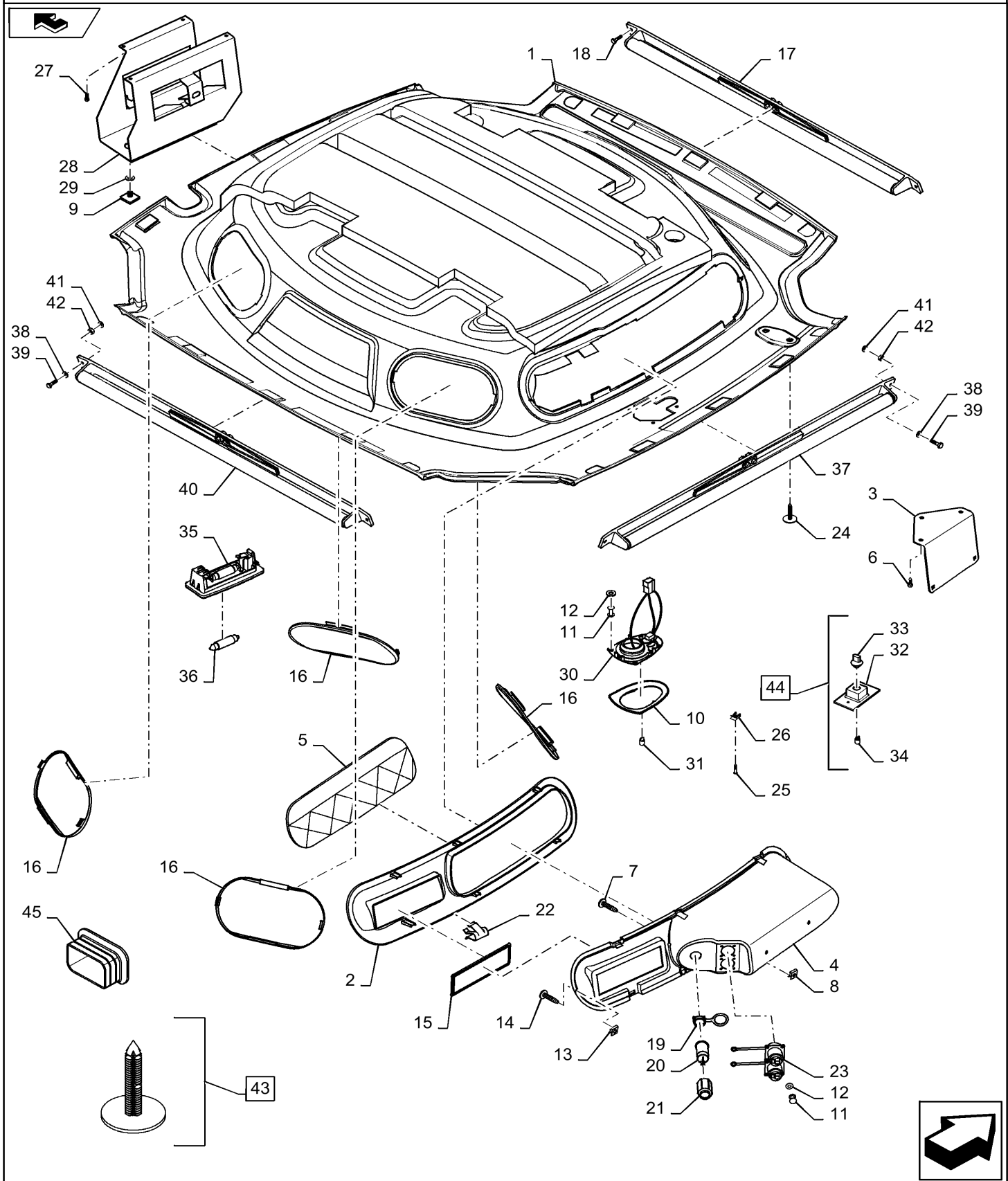
CAB INTERIOR - HEADLINER, SUNSHADES, STORAGE



CAB INTERIOR - HEADLINER, SUNSHADES, STORAGE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87614457		1 ROOF LINING
1		84493164		1 HEADLINER Deluxe
2		358794A2		1 BEZEL
3		409205A2		1 BRACKET
4		358795A1		1 BOX
5		359036A1		1 RETAINER
6		758-5		7 SELF-TAP SCREW Hex Hd, M5.5 x 15 Use with Headliner 87614457
6		779-34616		7 SELF-TAP SCREW Hex Hd, M6.3 x 16 Use with Headliner 84493164
7		761-17325		2 SELF-TAP SCREW Pan Hd, M4.2 x 25
8		322072A2		2 FASTENER
9		87621184		16 FASTENER
10		360364A1		1 BEZEL Map Light
11		151-543		8 RIVET Pop, 1/8" x .400"
12		87698771		4 WASHER Rivet .132 X .375 X .040 CST ZND
13		442245A1		2 SPRING NUT U-Spring 8A, 2.1/2.9 MM
14		104033C2		2 SELF-TAP SCREW Cross Wash Hd, M4.8 x 19, Coated
15		1535219C1		1 COVER Without Radio
16		358683A1		4 GRILLE Speaker Cover
17		87668030		1 VISOR, SUN Front
18		780-14625		2 SELF-TAP SCREW Hex Hd, M6.3 x 25
19		190812A1		1 COVER Cigarette Lighter
20		308904A1		1 CIGARETTE LIGHTER Outlet
21		308905A1		1 CIGARETTE LIGHTER Outlet Retainer
22		308538A2		6 CLIP Storage Shelf
23		227739A2		2 ELEC CONNECTOR 3 - 4
24		333772A1		4 PLUG Fastener
25		760-17316		2 SELF-TAP SCREW Pan Hd, M4.2 x 16
26		442244A1		2 SPRING NUT U-Spring 4.2 X 1.4, 2/3.1 MM
27		151-537		4 RIVET Pop, 1/8" x .650"
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

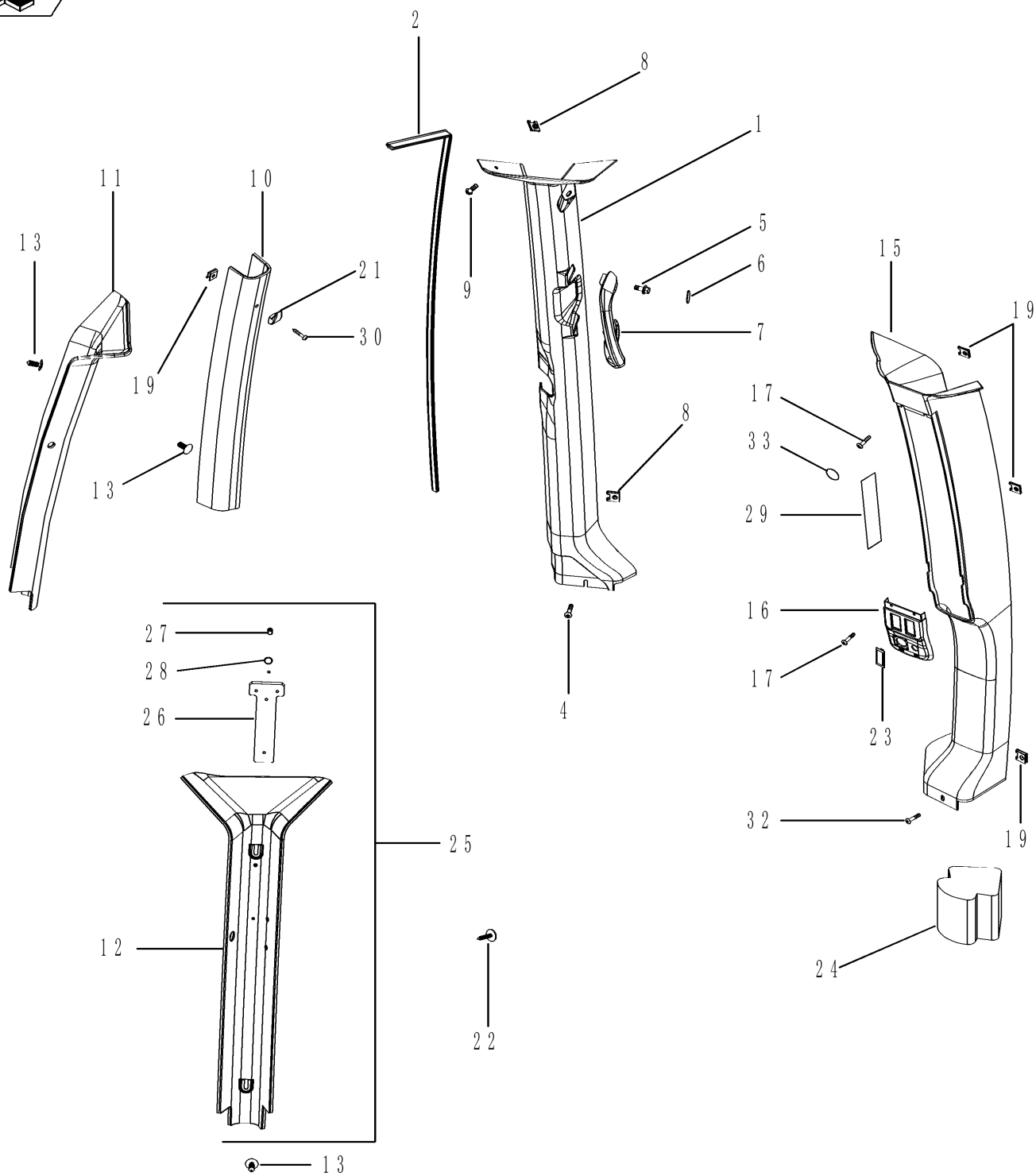
CAB INTERIOR - HEADLINER, SUNSHADES, STORAGE



CAB INTERIOR - HEADLINER, SUNSHADES, STORAGE

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
28		428264A5		1 BRACKET Radio Mounting
29		895-11010		2 WASHER M10 x 20 x 2
30		87414959		1 LAMP Incl 31
31		373114A1		1 BULB Wedge 3-1/4 GE W5W
32		NSS		1 NOT SERVICED SEPARATELY LAMP
33		107329C1		1 WIRE HARNESS
34		D71346		1 TAIL LAMP
35		1983391C1		1 LAMP Incl 36
36		E35556		1 BULB 12V, 10W
37		87668031		1 VISOR, SUN Right Hand
38		195-81034		4 WASHER 13/64" x 15/32" x .049"
39		87030526		4 SCREW Pan, #10 - 32 x 1"
40		87668032		1 VISOR, SUN Rear
41		895-25008		4 WASHER M8 x 20 x 1.6
42		87450324		4 NUT 10-32 plusnut
43		87441605		4 FASTENER Plug Side and Rear Sun Visor Holes; Use with old headliner 87614457
44		83882C91		1 LAMP Incl 32-34
45		84484856		1 PLUG Use with 84493164 if bluetooth is not on unit.
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

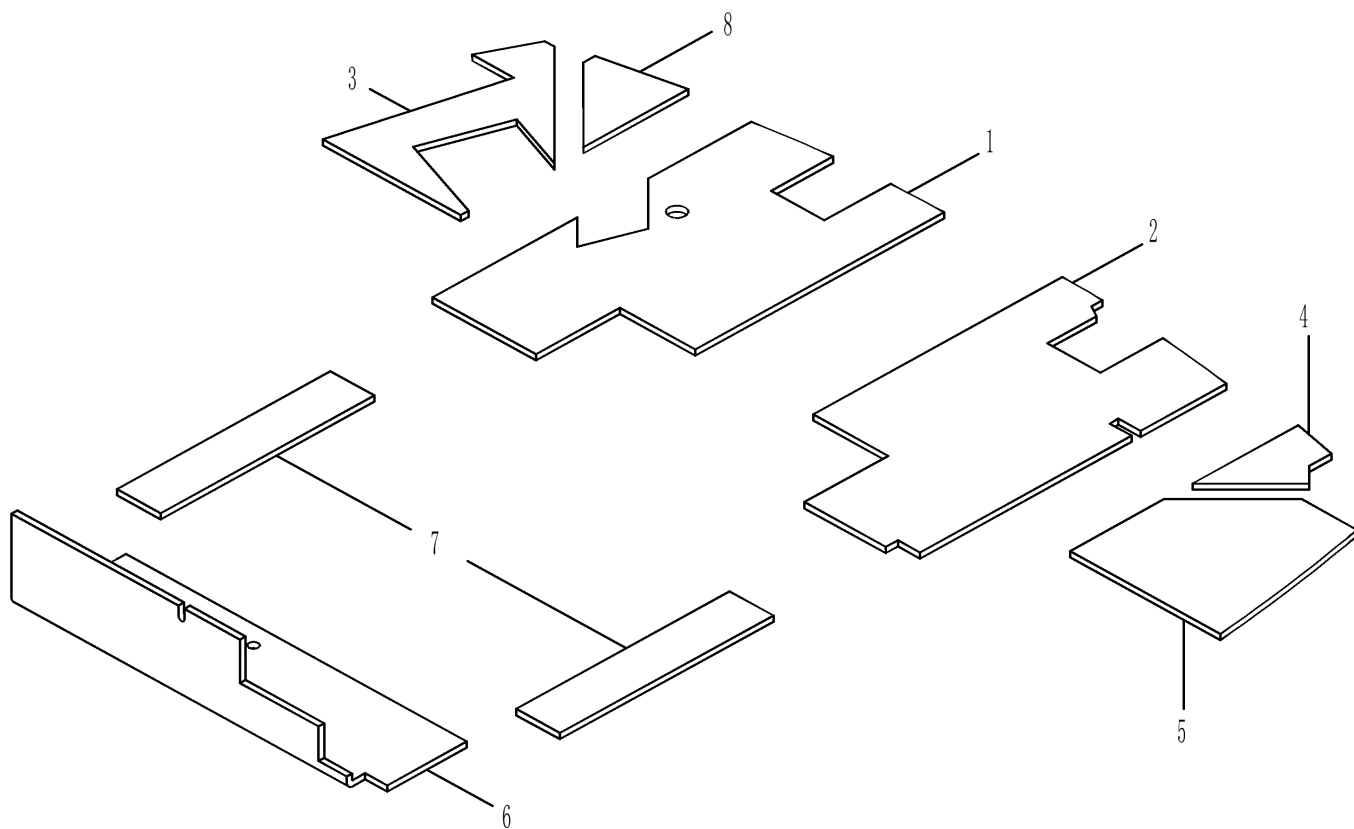
CAB INTERIOR TRIM - POSTS



CAB INTERIOR TRIM - POSTS

REF	FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1		87417632		1 TRIM PANEL Left Hand, Front
2		87417638		1 RUBBER STRIP Upper
4		104033C2		1 SELF-TAP SCREW Cross Wash Hd, M4.8 x 19, Coated
5		781-24613		2 SELF-TAP SCREW Hex Flg, M6 x 1 x 13mm
6		87413140		2 PLUG
7		87413139		1 HANDLE
8		87016569		1 SPRING NUT U, #10-16, Panel type
9		360362A1		1 CAPTIVE WASHER SCREW No. 10 x 1
10		355100A1		1 COVER Left Hand, Middle
11		84313685		1 COVER Left Hand, Rear
12		355098A1		1 TRIM PANEL Right Hand, Rear
13		93199C1		5 FASTENER
15		444547A1		1 TRIM PANEL Right Hand, Front
16		358804A1		1 BEZEL
17		260-16516		6 SELF-TAP SCREW Cross Pan Hd, #10 x 1"
19		177269A1		9 SPRING NUT M4.2
21		3234176R1		1 COAT HOOK
22		333772A1		2 PLUG
23		245918C1		2 LENS Blank Slot
24		336384A1		1 PAD
25		358667A1		1 COVER Right Hand, Rear, Inc. 12, 26-28
26		305688A1		1 HAMMER
27		87610697		2 RIVET
28		895-11003		2 WASHER M3 Washer
29		360322A1		2 TAPE 305 mm, Cut From 1987208C2
30		761-17325		1 SELF-TAP SCREW Pan Hd, M4.2 x 25
32		1975782C1		1 SELF-TAP SCREW Cross Truss Wash Hd, #10 x 5/8"
33		376597A2		2 DECAL
				MAGNUM 235 MAGNUM 260 MAGNUM 290 MAGNUM 315 MAGNUM 340 MAGNUM 370

CAB, INSULATION



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CAB, INSULATION**REF FN PART NUMBER****YR/SN****QTY DESCRIPTION**

1	84426049		1 FOAM INSULATION Middle, Left
2	87451588		1 FOAM INSULATION Middle, Right
3	87455075		1 FOAM INSULATION Left Front
4	87450325		1 FOAM INSULATION Right Front
5	87430375		1 FOAM INSULATION Right Front
6	84333732		1 FOAM INSULATION Middle Rear
7	87430371		2 FOAM INSULATION Rear
8	87430372		1 FOAM INSULATION Left, Front

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ALPHABETICAL INDEX	FIGURE	SEQ.
FPTO, HITCH, 3 POINT ASSEMBLY, 5T(273.png)	31.146.AS	06
24V CONVERTER & MOUNT(402.png)	55.510.BL	
24V CONVERTER & MOUNT(402.png)	55.510.BL	
A()	27.106.AC	02
A()	27.106.AC	05
AFTERCOOLER(293.png)	10.310.AA	
AIR CLEANER ASSY(10.202.ab)	10.202.AB	
AIR COMPRESSOR(33.224.ah)	33.224.AH	
AIR CONDITIONING, AIR DUCTS(27.png)	50.104.AO	
AIR CONDITIONING, AIR FILTER(63290)	50.100.AQ	
AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL(44986a)	50.200.CB	01
AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL(44986a)	50.200.CB	01
AIR CONDITIONING, CLIMATE CONTROL WITH AUTO TEMPERATURE CONTROL(44987)	50.200.CB	02
AIR CONDITIONING, COMPRESSOR(51303)	50.200.AA	
AIR CONDITIONING, CONDENSER(49939)	50.200.AB	
AIR INTAKE(330.png)	10.202.BD	02
AIR INTAKE(44851)	10.202.BD	01
ALTERNATOR(287.png)	55.301.AA	
A-POST COVER, INSTRUMENT CLUSTER(258.png)	55.408.CA	
ARMREST - MECHANICAL ADJUST(5.png)	90.151.AG	02
ARMREST CONTROL UNIT(25.png)	55.512.CS	04
ARMREST CONTROL UNIT, CUSHION ASSY(44674-1)	90.151.AH	
ARMREST CONTROL UNIT, ELECTRONIC CONTROLS(35970_b)	55.512.CS	02
ARMREST CONTROL UNIT, ELECTRONIC CONTROLS(44681)	55.512.CS	01
ARMREST CONTROLS - ELECTRIC ADJUST(117.png)	55.512.CS	05
ARMREST CONTROLS - ELECTROHYDRAULIC REMOTE LEVERS AND JOYSTICK, 4 AND 8 REMOTES(274.png)	55.512.CS	02
ARMREST CONTROLS - ELECTROHYDRAULIC REMOTE LEVERS, 6 REMOTES(389.png)	55.512.CS	03
ARMREST CONTROLS - INTEGRATED CONTROL PANEL(336.png)	55.512.CS	06
ARMREST CONTROLS(44673)	90.151.AP	
ARMREST CONTROLS(55.512.05 R03)	55.512.CS	03
ARMREST(53.png)	90.151.AG	01
ARMREST, CONTROL UNIT, SLIDE MECHANISM(55.512.05 R06)	55.512.CS	05
ARMREST, CONTROLS - MULTI-FUNCTIONAL HANDLE, PTO CONTROLS, AND ARMREST CONTROL MODULE(44705)	55.512.CS	01
AUTOGUIDANCE CONTROL MODULE & MOUNTING(333.png)	55.680.AN	
BATTERY, BATTERY BOX & CABLES - BSN ZCRD02583(277.png)	55.301.02	
BATTERY, BATTERY BOX & CABLES(55.301.02)	55.302.AG	
BATTERY, BATTERY BOX & CABLES(55.301.02)	55.302.AG	01
BATTERY, DISCONNECT SWITCH & CABLES(424.png)	55.302.AI	
BRAKE ASSEMBLY DIFFERENTIAL - HD(51299)	33.202.AR	02
BRAKE ASSY DIFFERENTIAL(40697)	33.202.AR	01
BRAKES CONTROL VALVE - CVT(47759)	33.110.AT	02
BRAKES, CONTROL VALVE(45252a)	33.110.AT	01
BRAKES, HYDRAULIC SYSTEM WITH TRAILER BRAKES - POWERSHIFT(359.png)	33.220.AC	02
BRAKES, HYDRAULIC SYSTEM, WITH PNEUMATIC TRAILER BRAKES-POWERSHIFT(17.png)	33.220.AC	06
BRAKES, HYDRAULIC SYSTEM, WITHOUT TRAILER BRAKES - POWERSHIFT(212.png)	33.220.AC	01
BRAKES, PEDAL BRAKE(48005)	33.202.BN	
BRAKES, PEDAL BRAKE(48005)	33.202.BN	

C - POST ROOF LIGHTS & FRONT HITCH LIGHTING(185.png)	55.404.BS	05
CAB DOOR(159.png)	90.154.AA	02
CAB DOOR(377.png)	90.154.AA	01
CAB FLOOR MAT & INSULATION(387.png)	90.160.AR	
CAB FRAME(325.png)	90.150.AC	
CAB HARNESS - BSN ZCRD02583	55.100.07	02
CAB HARNESS - BSN ZCRD02583	55.100.07	01
CAB HARNESS - BSN ZCRD02583	55.100.07	03
CAB INTERIOR - HEADLINER, SUNSHADES, STORAGE(41642)	90.160.AX	
CAB INTERIOR TRIM - POSTS(128.png)	90.160.BI	
CAB ROOF(88.png)	90.150.BG	
CAB, EXTERIOR TRIM(2.png)	90.160.AH	
CAB, FIXED GLASS(90.156.01)	90.156.AL	
CAB, INSTRUMENT PANEL(235.png)	90.160.AO	
CAB, INSULATION(429.png)	90.160.CK	
CAB, INTERNAL TRIM PANELS(236.png)	90.160.AM	
CAB, REAR WINDOW(378.png)	90.156.AB	
CAB, SUSPENSION(214.png)	90.150.AJ	02
CAB, SUSPENSION(338.png)	90.150.AJ	03
CNH AXLE - CARRIER & DIFFERENTIAL, CLASS 4.5, STANDARD MFD, MAGNUM 235, 260(174.png)	25.102.AD	03
CNH AXLE - CARRIER & DIFFERENTIAL, CLASS 4.5, STANDARD MFD, MAGNUM 235, 260(283.png)	25.102.AD	04
CNH AXLE - FRONT AXLE ASSEMBLY, CLASS 4.5, STANDARD MFD-MAGNUM 235,260(332.png)	25.100.AD	07
CNH AXLE - FRONT AXLE ASSEMBLY, CLASS 4.5, STANDARD MFD-MAGNUM 235,260(432.png)	25.100.AD	06
CNH AXLE - FRONT AXLE - CARRIER ASSY, PLANETARY 3-PIN, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(45159)	25.102.AP	01
CNH AXLE - FRONT AXLE - CARRIER PLANETARY ASSY, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(45268a)	25.102.AP	02
CNH AXLE - FRONT AXLE - DIFFERENTIAL ASSY, FRONT AXLE CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(45198a)	25.102.AD	01
CNH AXLE - FRONT AXLE - DIFFERENTIAL ASSY, FRONT AXLE CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(45292a)	25.102.AD	02
CNH AXLE - FRONT AXLE - KNUCKLE ASSY, STEERING LH & RH, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(45280)	25.108.AG	02
CNH AXLE - FRONT AXLE - KNUCKLE ASSY, STEERING LH, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(45161a)	25.108.AG	01
CNH AXLE - FRONT AXLE - PINION ASSY WITH DIFFERENTIAL CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(47011a)	25.102.AB	01
CNH AXLE - FRONT AXLE - PINION ASSY WITH DIFFERENTIAL, CL5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(46976)	25.102.AB	02
CNH AXLE - FRONT AXLE - WHEEL ASSY LH & RH, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(45281a)	25.108.AN	02
CNH AXLE - FRONT AXLE - WHEEL ASSY, LH & RH, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(45160a)	25.108.AN	01
CNH AXLE - FRONT AXLE ASSY, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(51307)	25.100.AD	01
CNH AXLE - FRONT AXLE ASSY, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(51306b)	25.100.AD	03
CNH AXLE - FRONT AXLE ASSY, WITHOUT SUSPENSION, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(47096)	25.100.AD	02
CNH AXLE - FRONT AXLE DRIVE SHAFT, MFD, CLASS 4.5 AXLE-MAGNUM 235,260(241.png)	23.101.AF	06
CNH AXLE - FRONT AXLE PLANETARIES AND HUB, CLASS 4.5, STANDARD MFD-MAGNUM 235,260(242.png)	25.102.AP	05

CNH AXLE - FRONT AXLE, MOUNTING, MFD-MAGNUM 235,260,290,315(296.png)	25.100.BB	03
CNH AXLE - FRONT AXLE, SADDLE SUSPENSION, CL 4.75 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(47276)	25.100.BB	01
CNH AXLE - FRONT AXLE, SADDLE SUSPENSION, CL 5 - AXLE SERIAL NUMBER AJB0500000 AND ABOVE(47147)	25.100.BB	02
COLOR DISPLAY - LARGE , MOUNTING(371.png)	55.785.AF	03
CONTROLS, FRONT CONSOLE(223.png)	55.201.AH	
CONTROLS, RIGHT FENDER CONSOLE(197.png)	55.512.BG	
CVT - CHARGE PUMP()	35.105.AA	02
CVT - EMERGENCY STEERING HYDRAULICS - STD & HD(51416)	41.206.AG	02
CVT - HYDRAULIC LUBE(47607)	35.000.AA	07
CVT - HYDRAULIC REGULATED CIRCUIT(47611)	35.322.AY	
CVT - HYDRAULIC SYSTEM, OIL COOLER(51392)	35.300.AB	02
CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM(47646)	35.000.AA	08
CVT - STD/HIGH FLOW PUMP HYDRAULIC SYSTEM(47646)	35.300.AA	08
CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 4.75(47854)	41.200.AT	07
CVT - STEERING SYSTEM - SUSPENDED CNH AXLE CL 5(47857)	41.200.AT	08
CVT - TRANSMISSION DIFFERENTIAL - 315,340(48300)	27.106.AC	03
CVT - TRANSMISSION DIFFERENTIAL HD - 340,370(48281)	27.106.AC	04
CVT - TRANSMISSION PINION SHAFT AND GEARS - 315,340(50058)	27.106.AC	06
CVT - TRANSMISSION PINION SHAFT AND GEARS - 340,370(50058)	27.106.AC	07
CVT - TWIN FLOW HYDRAULIC SYSTEM(47645a)	35.000.AA	09
CVT - TWIN/MEGA FLOW HYDRAULIC SYSTEM(47644)	35.000.AA	10
CYLINDER ASSY, HITCH (105 MM)(388.png)	35.116.AH	02
CYLINDER ASSY, HITCH (115MM)(59.png)	35.116.AH	03
CYLINDER ASSY, HITCH (95 MM)(51151)	35.116.AH	01
DAMPER, SHAFT & SHIELD, CVT - 235, 260, 290(10.110.ad 03)	10.110.AD	03
DAMPER, SHAFT & SHIELD, POWERSHIFT - 235, 260, 290(67.png)	10.110.AD	01
DAMPER, SHAFT & SHIELD, POWERSHIFT - 315, 340(396.png)	10.110.AD	02
DAMPER, SHAFT& SHIELD, CVT - 315, 340, 370(110.png)	10.110.AD	04
DANA - FRONT AXLE DRIVE SHAFT - MFD, WITH DIFFERENTIAL LOCK- MAGNUM 235,260,290,315(165.png)	23.101.AF	10
DANA - MFD AXLE HOUSING ASSEMBLY, STANDARD WITH 12 BOLT HUB, WITHOUT DIFFERENTIAL LOCK-MAGNUM 235,260,290,	25.100.AD	04
DANA AXLE - CARRIER & DIFFERENTIAL, MFD, 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 340(343.png)	25.102.AD	06
DANA AXLE - CARRIER & DIFFERENTIAL, MFD, 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 340(384.png)	25.102.AD	07
DANA AXLE - CARRIER AND DIFFERENTIAL, CLASS V, STANDARD AND SUSPENDED MFD-MAGNUM 290,315,340(255.png)	25.102.AD	05
DANA AXLE - FRONT AXLE ASSEMBLY, CLASS V, STANDARD AND SUSPENDED MFD - 290, 315, 340(274.png)	25.100.AD	09
DANA AXLE - FRONT AXLE ASSEMBLY, CLASS V, STANDARD AND SUSPENDED MFD 290, 315, 340(218.png)	25.100.AD	08
DANA AXLE - FRONT AXLE KING PIN WITH AUTOGUIDANCE - 235, 260, 290, 315(344.png)	25.108.AG	03
DANA AXLE - FRONT AXLE PLANETARIES AND HUB, CLASS V, STANDARD AND SUSPENDED MFD-MAGNUM 290,315,340(312.png)	25.102.AP	06
DANA AXLE - FRONT AXLE PLANETARIES AND HUB, MFD, 12 BOLT HUB-MAGNUM 235,260,290,315(141.png)	25.102.AP	03
DANA AXLE - FRONT AXLE PLANETARIES AND HUB, MFD, 12 BOLT HUB-MAGNUM 235,260,290,315(96.png)	25.102.AP	04
DANA AXLE - FRONT AXLE, MNTG, SUSPENDED MFD-MAGNUM 235,260,290,315(433.png)	25.100.BB	04
DANA AXLE - FRONT AXLE, SUSPENSION - 235, 260, 290, 315(159.png)	25.100.BB	05

DANA AXLE - FRONT AXLE, SUSPENSION, CLASS V, SUSPENDED MFD-MAGNUM 290,315,340(125.png)	25.100.BB	07
DANA AXLE - FRONT AXLE, SUSPENSION, CLASS V, SUSPENDED MFD-MAGNUM 290,315,340(126.png)	25.100.BB	08
DANA AXLE - FRONT AXLE, SUSPENSION, SUSPENDED MFD-MAGNUM 235,260,290,315(186.png)	25.100.BB	06
DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315(13.png)	25.122.AL	02
DANA AXLE - HYDRAULIC SYSTEM, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315(210.png)	25.122.AL	01
DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340(253.png)	25.122.AL	03
DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340(254.png)	25.122.AL	04
DANA AXLE - HYDRAULIC SYSTEM, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340(368.png)	25.122.AL	05
DANA AXLE - MFD AXLE HOUSING ASSEMBLY - STANDARD WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK-MAGNUM	25.100.AD	05
DANA AXLE - MFD AXLE HOUSING ASSEMBLY, SUSPENDED WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 315(46618)	25.100.AD	10
DANA AXLE - MFD AXLE HOUSING ASSEMBLY, SUSPENDED WITH 12 BOLT HUB, WITH DIFFERENTIAL LOCK - 235, 260, 290, 315(47.png)	25.100.AD	11
DECALS MODEL AND BRAND(46121)	90.108.AB	01
DELETE WHEN OTHER FIGURES ARE LINKED TO MODEL(0.png)	PLACEHOLDER	
DIA KIT, 6 HYDRAULIC REMOTE PADDLES(83.png)	88.055.04	
DIA KIT, AM/FM/WB RADIO(203.png)	88.055.07	
DIA KIT, AM/FM/WB/CASS RADIO(373.png)	88.055.08	
DIA KIT, AM/FM/WB/CD/CASS RADIO(121.png)	88.055.09	
DIA KIT, AUXILLARY FUEL FILTER(119.png)	88.010.01	
DIA KIT, BUSINESS BAND RADIO ANTENNA CABLE(44800-1)	88.055.06	
DIA KIT, CONVERSION, DUAL TO SINGLE AIR BRAKE LINE(41.png)	88.033.04	
DIA KIT, DUAL BEACON LIGHTS(320.png)	88.055.03	
DIA KIT, EEC HYDRAULIC TRAILER BRAKE(39.png)	88.033.02	
DIA KIT, FRED II ARMREST DISPLAY READY(279.png)	88.090.11	
DIA KIT, FRED II RH BAR INSTALL(48133)	88.090.13	
DIA KIT, FRONT 3PT WEIGHT BRACKET CARRIER(372.png)	88.039.13	
DIA KIT, FRONT HITCH HEADLAMPS, LEFT HAND DIP(427.png)	88.055.11	
DIA KIT, FRONT HITCH HEADLAMPS, RIGHT HAND DIP(122.png)	88.055.10	
DIA KIT, FRONT HITCH ONLY, STANDARD AXLE(410.png)	88.031.06	
DIA KIT, FRONT HITCH, HYDRAULIC PLUMBING(36.png)	88.031.01	
DIA KIT, FRONT PTO COMPLETING-EUR(216.png)	88.031.03	
DIA KIT, FRONT PTO COMPLETING-NA(201.png)	88.031.02	
DIA KIT, FRONT WEIGHT BRACKET(318.png)	88.039.01	
DIA KIT, FRONT WEIGHTS, 10 X 100 LBS(145.png)	88.039.03	
DIA KIT, FRONT WEIGHTS, 18 X 100 LBS(409.png)	88.039.04	
DIA KIT, FRONT WEIGHTS, 18 X 120 LBS(35.png)	88.039.05	
DIA KIT, FRONT WEIGHTS, 6 X 100 LBS(408.png)	88.039.02	
DIA KIT, FRT 3PT WEIGHT 1500KG(111.png)	88.039.12	
DIA KIT, FRT 3PT WEIGHT 900KG(162.png)	88.039.11	
DIA KIT, HITCH READY COMPLETION, CAT III(198.png)	88.035.01	01
DIA KIT, HITCH READY COMPLETION, CAT III(317.png)	88.035.01	02
DIA KIT, HITCH READY COMPLETION, CAT IV(199.png)	88.035.02	02
DIA KIT, HITCH READY COMPLETION, CAT IV(370.png)	88.035.02	01
DIA KIT, HYDRAULIC MOTOR RETURN WITH CASE DRAIN(371.png)	88.035.04	
DIA KIT, HYDRAULIC 5TH REMOTE(200.png)	88.035.03	
DIA KIT, HYDRAULIC 6TH REMOTE(80.png)	88.035.08	
DIA KIT, HYDRAULIC FRONT AXLE SADDLE SUSP(339.png)	88.031.05	
DIA KIT, HYDRAULIC FRONT AXLE SCISSOR SUSP(340.png)	88.031.04	

DIA KIT, HYDRAULIC LIFT LINK(50438)	88.035.03	
DIA KIT, HYDRAULIC LIFT LINK(50438)	88.035.03	
DIA KIT, HYDRAULIC POWER BEYOND, MOTOR RETURN VALVE(144.png)	88.035.05	
DIA KIT, HYDRAULIC TOP LINK - BALL(48995)	88.035.01	
DIA KIT, HYDRAULIC TOP LINK - BALL(dia kit box)	88.035.02	
DIA KIT, HYDRAULIC TOP LINK - CLAW(dia kit box)	88.035.04	
DIA KIT, HYDRAULIC TRAILER BRAKE, ITALY(426.png)	88.033.03	
DIA KIT, IMPLEMENT CONNECTOR(321.png)	88.055.12	
DIA KIT, ISO BUS 11783(228.png)	88.055.01	
DIA KIT, JOYSTICK(84.png)	88.055.05	
DIA KIT, JUMPER, AUTOGUIDANCE PLANTER(40.png)	88.055.13	
DIA KIT, LEFT HAND BEACON LIGHT(229.png)	88.055.02	
DIA KIT, MANUAL WIDE ADJUSTABLE MIRRORS(82.png)	88.090.07	
DIA KIT, MEGA-TWIN FLOW(227.png)	88.035.06	
DIA KIT, MFD FENDER, NARROW CLASS 4, 4.5(76.png)	88.090.03	
DIA KIT, MFD FENDER, NARROW CLASS 5(407.png)	88.090.02	
DIA KIT, MFD FENDER, NARROW(406.png)	88.090.01	
DIA KIT, MFD FENDER, WIDE CLASS 4, 4.5(34.png)	88.090.06	
DIA KIT, MFD FENDER, WIDE CLASS 5(33.png)	88.090.05	
DIA KIT, MFD FENDER, WIDE(77.png)	88.090.04	
DIA KIT, NON-EEC AIR TRAILER BRAKE(328.png)	88.033.01	01
DIA KIT, NON-EEC AIR TRAILER BRAKE(37.png)	88.033.01	02
DIA KIT, NON-EEC AIR TRAILER BRAKE(38.png)	88.033.01	04
DIA KIT, NON-EEC AIR TRAILER BRAKE(81.png)	88.033.01	03
DIA KIT, OVERWIDTH WARNING(230.png)	88.090.09	
DIA KIT, OVERWIDTH WARNING, ITALY(120.png)	88.090.10	
DIA KIT, OVERWIDTH WARNING, ITALY(308.png)	88.090.10	
DIA KIT, REAR WHEEL WEIGHTS, I PAIR 200LB/91KG(78.png)	88.039.06	
DIA KIT, REAR WHEEL WEIGHTS, I PAIR 500LB/227KG(79.png)	88.039.07	
DIA KIT, REMOTE WIDE ADJUSTABLE MIRROR(202.png)	88.090.08	
DIA KIT, TRACTOR, BUSINESS BAND RADIO ANTENNA CABLE(44800-1)	88.055.07	
DIA KIT, TRACTOR, RADIO AM/FM/WB(44795-1)	88.055.08	
DIA KIT, TRACTOR, RADIO AM/FM/WB/CD/CASS(44801a)	88.055.09	
DIA KIT, TRACTOR, REAR, WHEEL, WEIGHTS 1 PAIR (1000 LB./453KG.) - THIS KIT ONLY ON 12 WHEEL WEIGHT MOUNTING HOLES.()	88.039.09	
DIA KIT, TRACTOR, REAR, WHEEL, WEIGHTS, 1 PAIR (1000 LB./453 KG.)(146.png)	88.039.08	
DIA KIT, TRACTOR, REAR, WHEEL, WEIGHTS1 PAIR (1750 LBS.) - THIS KIT ONLY ON 12 WHEEL WEIGHT MOUNTING HOLES.()	88.039.10	
DIA KIT, TUBES FOR LDR INSTALL W/SADDLE SUSP(276.png)	88.031.07	
DIA KIT, TWIN FLOW FOR 40 KPH(319.png)	88.035.07	
DIA KIT,HITCH READY COMPLETION, CAT IV(61.png)	88.035.02	03
DIRTY AIR DUCT ASSY(10.202.bd 03)	10.202.BD	03
DRAWBAR & HAMMERSTRAP, HIGH CAPACITY, CAT III(130.png)	37.100.AA	02
DRAWBAR & HAMMERSTRAP, HIGH CAPACITY, CAT IV(247.png)	37.100.AA	03
DRAWBAR AND HAMMERSTRAP, STANDARD(304.png)	37.100.AA	01
DRAWBAR ASSY CAT 4 FOR HD AXLE(47443)	37.100.AA	04
DUAL REAR WHEEL - SPACERS(354.png)	44.520.AA	
EEC DRAWBAR AND HAMMERSTRAP - STANDARD(107.png)	37.100.AA	05
ELECTRIC ARMREST, CONTROL, 4WD(ri10b106)	55.512.CS	06
ELECTRICAL COMPONENT MOUNTING(132.png)	55.100.DO	01
ELECTRICAL COMPONENT MOUNTING, FUSES(29.png)	55.100.DO	02
ELECTRONIC INJECTION (504305399) - BSN ZCRD02583(31.png)	55.440.01	
ENGINE BLOCK & TRANSMISSION HEATERS - NA(10.206.an)	10.206.AN	
ENGINE GEARBOX ASSY(147.png)	31.146.AR	02
ENGINE MOUNTING PARTS(286.png)	10.001.AK	
ENGINE OIL DRAIN(10.102.aw)	10.102.AW	

ENGINE, ALTERNATOR MOUNTING (504383238) - BSN ZCRD02583(256.png)	55.301.01	
EXHAUST SYSTEM, T2(10.254.03 r03)	10.254.AI	03
EXHAUST SYSTEM, T4(44733)	10.254.AI	01
EXHAUST SYSTEM, T4(45842)	10.254.AI	02
FILTERS & CAPACITIES - ASN ZCRD02583(50712c)	05.100.03	
FILTERS & CAPACITIES - TIER 2(isl-filter-belt-fixture)	05.100.04	
FINGER GUARDS, A/C COMPRESSOR/ALTERNATOR(43863)	55.301.AE	
FOOT THROTTLE(10.220.aa)	10.220.AA	
FPTO & HITCH, TRANSMISSION HYDRAULIC(16.png)	31.142.AF	02
FPTO ENGINE GEARBOX AND ARMS(380.png)	31.146.AR	01
FPTO GEARBOX ASSEMBLY(218.png)	31.146.AS	04
FPTO GEARBOX ASSEMBLY(31.146.03 R03)	31.146.AS	03
FPTO GEARBOX ASSEMBLY(44368)	31.146.AS	02
FPTO HITCH NA CIH, TYPE 2 CW(161.png)	31.146.AS	01
FPTO SHIELD, SUSPENDED AXLE(31.146.10)	31.146.AL	
FPTO, BRACKET ASSEMBLY & HITCH TUBE MOUNTING(57.png)	31.142.AF	05
FPTO, HITCH, 3 POINT ASSEMBLY, 5T INSTALLATION(324.png)	31.146.AS	08
FPTO, HITCH, 3 POINT ASSEMBLY, 5T(192.png)	31.146.AS	05
FPTO, HITCH, 3 POINT ASSEMBLY, 5T(31.146.04 R03)	31.146.AS	07
FPTO, OIL COOLER(31.146.06)	31.142.AF	03
FPTO, SUSPENDED AXLE, SADDLE HYDRAULICS(395.png)	31.142.AF	04
FRONT AXLE DRIVE SHAFT - MFD, WITH DIFFERENTIAL LOCK- MAGNUM 235,260,290,315(12.png)	23.101.AF	09
FRONT AXLE DRIVE SHAFT - MFD, WITHOUT DIFFERENTIAL LOCK(89.png)	05-24	
FRONT AXLE DRIVE SHAFT, MFD, WITHOUT DIFFERENTIAL LOCK- MAGNUM 235,260,290,315(240.png)	23.101.AF	08
FRONT AXLE DRIVE SHAFTS - CLASS V - STANDARD AND SUSPENDED MFD(49.png)	23.101.AF	07
FRONT AXLE, DRIVE SHAFTS & SHIELDS - 12BOLT, CL 4.5, CL 4.75, CL5 - PST & CVT(47297)	23.101.AF	05
FRONT FENDER ASSY - WIDE - ASN ZCRD02583(90.116.ac r02)	90.116.AC	04
FRONT FENDER ASSY - EXTRA WIDE - ASN ZCRD02583(43487a)	90.116.AC	05
FRONT FENDER ASSY - NARROW - ASN ZCRD02583(45850)	90.116.AC	02
FRONT FENDER ASSY - NARROW - BSN ZCRD02583(375.png)	90.116.AC	01
FRONT FENDERS, WIDE - BSN ZCRD02583(51073)	90.116.AC	03
FRONT FRAME AND FRAME EXTENSION - NON SUSPENDED AXLES(362.png)	39.100.AY	01
FRONT FRAME AND FRAME EXTENSION - SUSPENDED AXLES(200.png)	39.100.AY	02
FRONT FRAME, CLASS V, SUSPENDED AXLE-MAGNUM 290,315,340(200.png)	39.100.AY	03
FRONT FRAME, STANDARD AND SUSPENDED HD AXLE, MAGNUM 235,260,290,315(362.png)	39.100.AY	01
FRONT HITCH HYDRAULICS(51.png)	31.142.AF	01
FRONT WEIGHTS(107.png)	39.140.AF	
FUEL FILTER WITH WIF SENSOR(350.png)	10.206.AG	
FUEL FILTER/WATER SEPARATOR(152.png)	10.206.AF	01
FUEL LINE WITHOUT FUEL SEPARATOR FILTER(45179a)	10.216.BA	01
FUEL LINES WITH SEPARATOR(280.png)	10.206.AF	02
FUEL PUMP/FILTER PLUMBING(51121)	10.210.AO	
FUEL TANK & ASSOCIATED PARTS, CVT, T2(10.216.ai 07_red and blue)	10.216.AI	07
FUEL TANK & ASSOCIATED PARTS, CVT, T4(10.216.ai 06_red_45613a)	10.216.AI	06
FUEL TANK & ASSOCIATED PARTS, POWERSHIFT, T2(10.216.ai	10.216.AI	02
FUEL TANK & ASSOCIATED PARTS, POWERSHIFT, T4(40746)	10.216.AI	01
FUEL TANK SUPPORTS(51739)	10.216.AI	05
FUEL TANK SUPPORTS, POWERSHIFT(10.216.ai 03)	10.216.AI	03

FUEL TANK SUPPORTS, POWERSHIFT(10.216.ai 04_art)	10.216.AI	04
FUSE BOX, POWER DISTRIBUTION(255.png)	55.100.DO	04
GPS RECEIVER & MOUNTING - BSN ZCRD02583(75.png)	55.440.06	
GPS RECEIVER & MOUNTING(48091)	55.911.AA	
GRID HEATER CABLES(216.png)	55.202.AA	
HARNESS CHASSIS - POWERSHIFT TRANSMISSION(40720)	55.100.AC	03
HARNESS CHASSIS - POWERSHIFT TRANSMISSION(40721)	55.100.AC	04
HARNESS CHASSIS ASSY, POWERSHIFT TRANSMISSION(45001)	55.100.AC	01
HARNESS, 12 BOLT, SUSPENDED MFD AXLE-MAGNUM 235,260,290,315(72.png)	55.045.AD	01
HARNESS, ARMREST - WITH MOTOR(55.100.19 r01)	55.100.DP	01
HARNESS, ARMREST - WITHOUT MOTOR(55.100.19 r02)	55.100.DP	02
HARNESS, ARMREST ELECTRIC ADJUST(55.100.20)	55.100.DP	03
HARNESS, ARMREST WITH MOTOR(55.100.19 r01)	55.100.DP	01
HARNESS, ARMREST WITHOUT MOTOR(55.100.19 r02)	55.100.DP	02
HARNESS, AUTOGUIDANCE INSIDE(47544)	55.680.AA	02
HARNESS, AUTOGUIDANCE OUTSIDE(51.png)	55.680.AA	01
HARNESS, AUTOGUIDANCE OUTSIDE(51.png)	55.680.AA	01
HARNESS, AUXILIARY(45074)	55.100.DP	06
HARNESS, AUXILIARY(45074)	55.100.DP	06
HARNESS, BEACON LIGHT ADAPTER(44425)	55.511.AM	01
HARNESS, BEACON LIGHT ADAPTER(44425)	55.511.AM	01
HARNESS, CAB()	55.510.AF	02
HARNESS, CAB(48127)	55.510.AF	01
HARNESS, CHASSIS - CVT(47754)	55.100.AC	07
HARNESS, CHASSIS ASSY - CVT()	55.100.AC	05
HARNESS, CLASS V, SUSPENDED MFD AXLE-MAGNUM 290,315,340,370(40.png)	55.045.AD	02
HARNESS, DUAL STROBE JUMPER(45070)	55.511.AM	02
HARNESS, DUAL STROBE JUMPER(45070)	55.511.AM	02
HARNESS, EGRESS LIGHTING(55.100.21)	55.511.AA	
HARNESS, EGRESS LIGHTING(55.100.21)	55.511.AA	
HARNESS, ENGINE - BSN ZCRD02583(253.png)	55.100.01	
HARNESS, ENGINE - BSN ZCRD02583(391.png)	55.100.01	
HARNESS, ENGINE()	55.015.AB	
HARNESS, ENGINE()	55.015.AB	02
HARNESS, FRONT HITCH(40629)	55.130.AR	
HARNESS, FRONT PTO - BSN ZCRD02583(313.png)	55.100.15	
HARNESS, FRONT PTO(34318)	55.100.DP	05
HARNESS, FRONT PTO(34318)	55.100.DP	05
HARNESS, GPS ANTENNA(55.100.12)	55.911.AC	
HARNESS, GPS ANTENNA(55.100.12)	55.911.AC	
HARNESS, HEADLAMPS(312.png)	55.511.AB	
HARNESS, ISO 11783 INSIDE - BSN ZCRD02583()	55.100.18	
HARNESS, ISO 11783 OUTSIDE - BSN ZCRD02583(255.png)	55.100.17	
HARNESS, PARK BRAKE SWITCH(40627)	55.100.DP	07
HARNESS, TERMINATOR(ri09c279)	55.100.DP	04
HARNESS, TERMINATOR(ri09c279)	55.100.DP	04
HARNESS, CHASSIS - CVT()	55.100.AC	06
HD REAR AXLE PLANETARY - 340, 370(48189)	27.120.AF	04
HITCH - DRAFT CONTROL PINS - 290,315,340(48184)	37.120.AW	04
HITCH, CAM LIMITER(259.png)	37.120.AF	02
HITCH, DRAFT CONTROL PINS - 235,260(109.png)	37.120.AW	03
HITCH, DRAFT CONTROL PINS - HEAVY DUTY REAR AXLE - 340,	37.120.AW	05
HITCH, DRAWBAR REAR SUPPORT LIMITER(401.png)	37.120.AF	01
HITCH, LIFT LINK ASSEMBLY(30982)	37.110.AI	01
HITCH, LOWER LIFT LINKS(351.png)	35.124.AJ	03
HITCH, POSITION SENSOR(193.png)	55.130.AS	

HITCH, POSITION SENSOR(367.png)	55.130.AS	
HITCH, TOP LINK BRACKET(177.png)	37.120.AA	01
HOOD TILTING(51524)	90.100.AU	03
HOOD, FIXED(123.png)	90.100.AU	01
HOOD, TILTING(385.png)	90.100.AU	02
HORN(290.png)	55.408.AG	
HUB ASSEMBLY, REAR WHEEL(309.png)	44.100.02	
HYDRAULIC POWER BEYOND, MOTOR RETURN VALVE(50008)	35.204.AX	01
HYDRAULIC SYSTEM BRAKES, WITH PNEUMATIC TRAILER BRAKE(47792)	36.100.AI	01
HYDRAULIC SYSTEM REMOTE COUPLERS(51329-1)	35.204.BB	01
HYDRAULIC SYSTEM, COUPLER SPILLAGE(234.png)	35.000.AA	06
HYDRAULIC TOP LINK ASSEMBLY- BALL & CLAW(35.162.01)	35.124.AE	02
IMPLEMENT CONNECTORS & MOUNTING(365.png)	55.100.DO	03
INITIAL STOCKING LIST "A" (ISL)(55.png)	05.100.01	
INITIAL STOCKING LIST "B" (ISL)(isl_filters and caps art)	05.100.02	
ISO BUS COMPONENTS(45411)	55.640.BH	01
ISO BUS COMPONENTS(45411)	55.640.BH	01
ISO CAB MOUNTING(234.png)	90.150.AJ	01
KIT HIGH DEBRIS INTAKE GRILLE(209.png)	88.090.12	
KIT HIGH DEBRIS INTAKE GRILLE(88.090.12)	88.090.12	
KIT, MONITOR MOUNTING(226.png)	55.785.AF	04
LADDER ASSY(124.png)	90.118.AE	
LAMP, BEACON - SINGLE/ DUAL(44426)	55.404.AC	
LAMP, BEACON - SINGLE/ DUAL(44426)	55.404.AC	
LAMP, WIDE TRANSPORT, FIXED(50296)	55.404.CY	02
LAMPS, CAB ROOF(73.png)	55.404.BS	01
LAMPS, REAR FENDER & REMOTE HITCH SWITCH(366.png)	55.404.BS	03
LAMPS, WIDE TRANSPORT, ADJUSTABLE(402.png)	55.404.CY	01
LIFT HOOK ASSY, FRONT HITCH(37.166.01)	37.100.AC	
MAIN HEADLAMP ASSY(55.404.01 R01)	55.404.AQ	01
MAIN HEADLAMP SEALS & REFLECTORS(47395)	55.404.AQ	02
MANIFOLD VALVE ASSY(180.png)	35.204.BV	01
MASTER BRAKE WITH HYDRAULIC TRAILER BRAKE - CVT(47875)	33.220.AC	04
MASTER BRAKE WITH PNEUMATIC TRAILER BRAKE - CVT(47876)	33.220.AC	05
MASTER BRAKE WITH PNEUMATIC TRAILER BRAKE(47791)	36.100.AI	02
MFD OUTPUT, CL 4.5 & CL 4.75 - PST(51211)	23.101.AF	03
MFD OUTPUT, CL 4.75 - CVT(51212)	23.101.AF	04
MFD OUTPUT, CL 5 - CVT(51202)	23.101.AF	01
MFD OUTPUT, CL 5 - PST(50362)	23.101.AF	02
MIRRORS(329.png)	90.118.BM	
MONITOR MOUNTING, CAB A POST(316.png)	55.785.AF	02
MONITOR MOUNTING, CAB ROOF(405.png)	55.785.AF	01
MOTOR ELECTRIC INSTALLATION (504385996) - BSN ZCRD02583(37471-1_1)	55.100.05	
MOTOR SENSORS (504226073 - 504270473) - BSN ZCRD02583(74.png)	55.414.01	
PANEL, EDC ASSEMBLY(55.512.05 R04)	55.512.CS	04
PARK BRAKE, HYDRAULIC SYSTEM(396.png)	33.110.BJ	01
PARK BRAKE, RELEASE(98.png)	33.110.AP	01
PEDAL, INCHING(401.png)	55.610.AA	
PEDAL, INCHING(401.png)	55.610.AA	
PICTORIAL INDEX - MAIN SECTIONS (47880)	00.000.00	
PICTORIAL INDEX - TRANSMISSION - CVT(45493_1)	21.504.00	
PLATE ASSEMBLY, VALVE MOUNTING, TOP(17.png)	35.310.AC	02
PLATE ASSY ASSY MOUNTING LEFT SIDE(35.310.ac 01)	35.310.AC	01
PNEUMATIC TRAILER BRAKE DUAL LINE(84583534 33.224.ba)	33.224.BA	
PNEUMATIC TRAILER BRAKE HAND CONTROL VALVE(33.110.at r02)	33.110.AT	03
PNEUMATIC TRAILER BRAKES HD - CVT(47862)	33.224.AF	02

PNEUMATIC TRAILER BRAKES STD - CVT(47861)	33.224.AF	01
POWER OUTLETS, CAB(381.png)	55.510.BM	
POWER TAKE OFF ASSEMBLY, INPUT SHAFT(51058)	14.100.AU	01
POWER TAKE OFF ASSEMBLY, OUTPUT SHAFT, DUAL SPEED(127.png)	14.100.AU	02
POWER TAKE OFF ASSEMBLY, OUTPUT SHAFT, SINGLE SPEED(273.png)	14.100.AR	03
POWERSHIFT - EMERGENCY STEERING HYDRAULICS - HD(51415)	41.206.AG	01
POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845(40718a)	55.100.AC	02
POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845(40721)	55.100.AC	04
POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845(45001)	55.100.AC	01
POWERSHIFT - HARNESS, CHASSIS - ASN ZBRD09845(55.100.02 R02)	55.100.AC	03
POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844(55.100.02 R01)	55.100.AC	02
POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844(55.100.02 R03)	55.100.AC	04
POWERSHIFT - HARNESS, CHASSIS - BSN ZBRD09844(55.100.02 R03)	55.100.AC	03
POWERSHIFT - HYDRAULIC SYSTEM, CHARGE PUMP(1.png)	35.105.AA	01
POWERSHIFT - HYDRAULIC SYSTEM, OIL COOLER(51396)	35.300.AB	01
POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, STANDARD & HIGH FLOW CAPACITY(282.png)	35.000.AA	01
POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, TWIN MEGA FLOW CAPACITY(47031a)	35.000.AA	03
POWERSHIFT - HYDRAULIC SYSTEM, PISTON PUMP & FILTER, TWIN MEGA FLOW CAPACITY(47035)	35.000.AA	02
POWERSHIFT - HYDRAULIC SYSTEM, REGULATED PRESSURE(40577)	35.000.AA	04
POWERSHIFT - HYDRAULIC SYSTEM, REGULATED PRESSURE(47117)	35.000.AA	05
POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - ASN(51295)	21.155.AA	02
POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - BSN(51287)	21.155.AA	01
POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - CL 4.5 AXLE - ASN(51293)	21.155.AA	07
POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - CL 4.75 AXLE(51294)	21.155.AA	08
POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - CL 5 AXLE - ASN(51292)	21.155.AA	05
POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - DANA 12 BOLT(44624)	21.155.AA	03
POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - DANA CL 4.5 AXLE - BSN(44625)	21.155.AA	06
POWERSHIFT - RANGE TRANSMISSION - MFD CLUTCH AND PARKING BRAKE - DANA CL 5 AXLE - BSN(47488)	21.155.AA	04
POWERSHIFT - RANGE TRANSMISSION HOUSING(47057)	21.113.AB	01
POWERSHIFT - RANGE TRANSMISSION, COUNTERSHAFT(431.png)	21.155.AN	05
POWERSHIFT - RANGE TRANSMISSION, INPUT SHAFT(356.png)	21.113.AT	03
POWERSHIFT - RANGE TRANSMISSION, MASTER CLUTCH(140.png)	21.155.AI	01
POWERSHIFT - SPEED TRANSMISSION, COUNTERSHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION(239.png)	21.155.AN	02
POWERSHIFT - SPEED TRANSMISSION, COUNTERSHAFT WITHOUT CREEP OR 19 SPEED(139.png)	21.155.AN	01
POWERSHIFT - SPEED TRANSMISSION, HOUSING(45597)	21.113.AP	01
POWERSHIFT - SPEED TRANSMISSION, INPUT SHAFT WITH CREEP/19 SPEED OR 50 KPH TRANSMISSION(238.png)	21.113.AT	02
POWERSHIFT - SPEED TRANSMISSION, INPUT SHAFT WITHOUT CREEP OR 19 SPEED(95.png)	21.113.AT	01
POWERSHIFT - SPEED TRANSMISSION, OUTPUT SHAFT FRONT CLUTCH(42861)	21.155.AN	03
POWERSHIFT - SPEED TRANSMISSION, OUTPUT SHAFT REAR CLUTCH(48261)	21.155.AN	04

POWERSHIFT - TRAILER BRAKE PLUMBING, AND VALVE & FILTER ASSY(43023c)	33.224.BC	01
POWERSHIFT - TRANSMISSION CONTROL LEVER ASSY(430.png)	21.135.AQ	01
POWERSHIFT - TRANSMISSION CONTROL VALVE COMPONENTS(45828_a)	21.135.AQ	03
POWERSHIFT - TRANSMISSION LUBRICATION LINES - HD - 315, 340(266.png)	21.105.AI	03
POWERSHIFT - TRANSMISSION LUBRICATION LINES - HD - 315, 340(42.png)	21.105.AI	04
POWERSHIFT - TRANSMISSION LUBRICATION LINES(34600)	21.105.AI	02
POWERSHIFT - TRANSMISSION LUBRICATION LINES(419.png)	21.105.AI	01
POWERSHIFT - TRANSMISSION, DIFFERENTIAL(174.png)	27.106.AC	01
POWERSHIFT - TRANSMISSION, DROP BOX(10.png)	21.200.AA	01
POWERSHIFT - TRANSMISSION, DROP BOX(9.png)	21.200.AA	02
POWERSHIFT - TRANSMISSION, PINION SHAFT AND GEARS(44597)	21.148.AC	01
POWERSHIFT - TRANSMISSION, PUMP DRIVE(12.png)	21.900.AC	01
POWERSHIFT- TRANSMISSION CONTROL VALVE LOCATION(47484)	21.135.AQ	02
PRIORITY & REGULATOR PWM VALVE ASSEMBLY, MAGNUM 315, 340, 370(40045a)	41.200.AY	02
PRIORITY & REGULATOR VALVE ASSEMBLY - MAGNUM 235, 260, AND 290(41.200.08)	41.200.AY	01
PTO ASSY REDUCTION GEAR, DUAL SPEED(37845a)	14.100.AR	01
PTO ASSY REDUCTION GEAR, DUAL SPEED(37848)	14.100.AR	02
PTO, DIFFERENTIAL LOCK VALVE ASSEMBLY(31.104.01)	31.142.AI	
PUMP/ VALVE ASSY - AUTOGUIDANCE(46892)	41.432.AE	01
QUICK HITCH COUPLER, CONVERTIBLE, CATEGORY III / III-N(108.png)	37.120.AW	01
QUICK HITCH COUPLER, CONVERTIBLE, CATEGORY III / IV-N(215.png)	37.120.AW	02
RADAR MOUNTING PARTS(192.png)	55.680.AO	
RADAR MOUNTING(192.png)	55.680.AO	
RADAR, MOUNTING - BSN ZCRD02583(314.png)	55.418.01	
RADIATOR & SHROUD(237.png)	10.400.BE	01
RADIATOR MOUNTING PARTS AND PLUMBING(71.png)	10.400.BE	02
RADIOS, SPEAKERS & ANTENNAS(44799a)	55.512.AA	
RADIOS, SPEAKERS, AND ANTENNAS(44799a)	55.512.AA	
REAR AXLE ASSY 5 X 98 INCH, MAGNUM 370(47527)	27.100.AK	06
REAR AXLE ASSY, 5 X 120 INCH, MAGNUM 370 - NA ONLY(47524)	27.100.AK	05
REAR AXLE, 4 X 120 INCH, MAGNUM 235, 260, 290(278.png)	27.100.AK	03
REAR AXLE, 4 X 98 INCH, MAGNUM 235, 260, 290(44420a)	27.100.AK	01
REAR AXLE, 4.5 X 120 INCH, MAGNUM 260, 290, 315, AND 340(239.png)	27.100.AK	04
REAR AXLE, 4.5 X 98 INCH, MAGNUM 290, 315, 340(257.png)	27.100.AK	02
REAR AXLE, HOUSING - CVT(51275)	27.100.AB	06
REAR AXLE, HOUSING COVER HD - CVT(51270-1)	27.100.AB	05
REAR AXLE, HOUSING COVER HD & HD R/A - CVT(51269)	27.100.AB	04
REAR AXLE, HOUSING COVER(40860)	27.100.AB	02
REAR AXLE, HOUSING HD R/A - CVT(51186)	27.100.AB	03
REAR AXLE, HOUSING(63370)	27.100.AB	01
REAR AXLE, PLANETARY - 235, 260(63120)	27.120.AF	01
REAR AXLE, PLANETARY - 290, 315(74.png)	27.120.AF	02
REAR AXLE, PLANETARY - 340 ONLY(12.png)	27.120.AF	03
REAR FENDER ASSY - NARROW(207.png)	90.116.AC	06
REAR FENDER ASSY - WIDE / EXTRA WIDE(90.116.ac 05_fender art)	90.116.AC	07
REAR HITCH - LIFT CYLINDER PLUMBING 105MM(370.png)	35.116.AL	02
REAR HITCH - LIFT CYLINDER PLUMBING 115MM(98.png)	35.116.AL	03
REAR HITCH - LIFT CYLINDER PLUMBING 95MM, WITHOUT PNEUMATIC BRAKE(48356)	35.116.AL	01
REAR HITCH - LIFT LINK/TURNUCKLE PLUMBING(46781)	35.124.AE	01
REAR HITCH - LOWER LIFT LINKS(230.png)	35.124.AJ	01
REAR HITCH - LOWER LIFT LINKS, CATERGORY III(350.png)	35.124.AJ	02

REAR WHEEL WEIGHTS(248.png)	39.140.AL	
REAR WHEEL, HUB ASSY(309.png)	44.520.AB	01
REAR WHEELS - SOLID STEEL(251.png)	44.520.AB	02
REMOTE HYDRAULIC CONTROL VALVE(50258)	35.204.BE	04
REMOTE HYDRAULIC VALVE 4 STACK(47314_a)	35.204.BE	01
REMOTE HYDRAULIC VALVE 5 STACK(47315_a)	35.204.BE	02
REMOTE HYDRAULIC VALVE 6 STACK(47316_a)	35.204.BE	03
RIGHT HAND WINDOW WIPER(294.png)	55.518.AN	
SADDLE SUSPENSION CYLINDER, CL 4.75(47238-1)	25.122.AB	01
SCR COMPONENTS(418.png)	10.500.AD	01
SCR TANK ASSY(10.500.aa)	10.500.AA	
SEAT - AIR LINE KIT(51612-1)	90.124.AN	04
SEAT - ASSY - OPERATORS - STANDARD, DELUXE, AND LUXURY(90.120.ad)	90.120.AD	
SEAT - CUSHION ASSEMBLY - ASN ZBRD01349(90.124.ah r01)	90.124.AH	01
SEAT AIR SPRING ASSY.(42550)	90.124.AN	01
SEAT BACK ADJUST DEVICE - RECLINER LATCH(42558)	90.120.BH	03
SEAT BACK LUMBER ASSY(45323)	90.120.BH	05
SEAT BACK SUPPORT/MANUAL HOLDER(42555-1)	90.120.BH	04
SEAT COMPRESSOR SERVICE KIT(90.124.ac r02)	90.124.AC	02
SEAT KIT SERVICE PARTS(kit art)	90.124.AN	05
SEAT PEDESTAL & MECHANICAL SUSPENSION - ADJ. SHOCK KIT & CONTROL DAMPER KIT(47766)	90.120.BB	04
SEAT PEDESTAL & MECHANICAL SUSPENSION - FOR-AFT ISOLATOR KIT(42560-1)	90.120.BC	02
SEAT PEDESTAL & MECHANICAL SUSPENSION - LATERAL ISOLATOR SERVICE KIT(42569-1)	90.120.BB	02
SEAT PEDESTAL & MECHANICAL SUSPENSION - SCISSOR BEARINGS & ROLLER KITS(42561)	90.120.BC	01
SEAT PEDESTAL & MECHANICAL SUSPENSION - SUSPENSION KNOBS(42567)	90.120.BB	03
SEAT SUSPENSION ASSY - MECHANICAL - STANDARD & DELUXE OPTIO(42570-1)	90.120.BB	01
SEAT SUSPENSION COMPRESSOR SERVICE KIT(42548)	90.124.AN	02
SEAT SWITCH HARNESS & SUSPENSION HARNESS(44263)	90.124.AC	01
SEAT SWIVEL ASSY.(42565-1)	90.120.BB	05
SEAT, AIR SUSPENSION - AIR TANK KIT - DELUXE SEMI-ACTIVE & LUXURY SEAT(42547-3)	90.124.AN	03
SEAT, AIR SUSPENSION - ASSY - DELUX SEMI-ACTIVE & LUXURY SEAT(51622a)	90.124.AK	01
SEAT, AIR SUSPENSION - CONTROL DAMPER ASSY. - DELUXE SEMI-ACTIVE & LUXURY SEAT(42564)	90.120.BB	06
SEAT, AIR SUSPENSION ASSY - SEMI-ACTIVE - DELUXE & LUXURY(90.124.an r02)	90.124.AN	
SEAT, FRAME, SUPPORT, ASSY(42559-1)	90.120.BH	02
SEAT, INSTRUCTIONAL(44950)	90.151.AC	
STANDARD FRAME MOUNTING PARTS(51510)	39.100.AB	02
STARTER MOTOR (504357252) - BSN ZCRD02583(134.png)	55.201.01	
STEERING ASSY, CLASS V, STANDARD & SUSPENDED AXLE, MFD-MAGNUM 290, 315,340 - EU(406.png)	41.200.AT	09
STEERING COLUMN ASSEMBLY(222.png)	41.200.AA	02
STEERING CYLINDER ASSEMBLY, CLASS 4.5 AXLE, BREAKDOWN-MAGNUM 235, 260(308.png)	41.216.AN	03
STEERING CYLINDER ASSEMBLY, MFD, 12 BOLT HUB-MAGNUM 235,260,290,315(250.png)	41.216.AN	04
STEERING CYLINDER ASSY, CL 4.75(46942)	41.216.AN	01
STEERING CYLINDER ASSY, CL 4.75(46942)	41.216.AN	01
STEERING CYLINDER ASSY, CL 5(47102_a)	41.216.AN	02

STEERING SYSTEM, CLASS 4.5 AXLE, STANDARD MFD-MAGNUM 235,260(110.png)	41.200.AT	03
STEERING SYSTEM, CLASS V AXLE, STANDARD & SUSPENDED AXLE, MFD-MAGNUM 290, 315, 340 - ROW(201.png)	41.200.AT	04
STEERING SYSTEM, MFD WITH AUTOGUIDANCE(305.png)	41.432.AC	01
STEERING SYSTEM, MFD WITH AUTOGUIDANCE(306.png)	41.432.AC	02
STEERING SYSTEM, MFD-MAGNUM 235,260,290,315(249.png)	41.200.AT	02
STEERING SYSTEM, MFD-MAGNUM 235,260,290,315(307.png)	41.200.AT	01
STEERING WHEEL & COLUMN(342.png)	41.200.AA	01
STEP, FRONT WINDOW(428.png)	90.118.AP	
SUPPORT ASSEMBLY, VISCOUS FAN DRIVE - FRONT PTO/PTO READY - BSN ZCRD02583(281.png)	55.622.02	
SUPPORT ASSEMBLY, VISCOUS FAN DRIVE, ELECTRONIC W/OUT FRONT PTO - BSN ZCRD02583(55.622.04)	55.622.04	
SUPPORT ASSY, VISCOUS FAN DRIVE - BSN ZCRD02583(167.png)	55.622.05	
SUPPORT ASSY, VISCOUS FAN DRIVE(167.png)	10.414.AC	05
SUPPORT ASSY, VISCOUS FAN DRIVE, FPTO READY(281.png)	10.414.AC	02
SUPPORT ASSY, VISCOUS FAN DRIVE, WITHOUT FPTO(55.622.04)	10.414.AC	04
SUSPENSION CYLINDER, CL 5()	25.122.AB	02
TOOL BOX & MOUNTING(88.100.ah)	88.100.AH	
TRAILER BRAKE PLUMBING, AND VALVE & FILTER ASSY(43023c)	33.224.BC	01
TRAILER BRAKE RESERVOIRS - POWERSHIFT(84583534 33.224.ac)	33.224.AC	
TRAILER BRAKE VALVE LINES(163.png)	33.220.AM	02
TRAILER BRAKE VALVE(178.png)	33.220.AM	01
TRAILER BRAKE VALVE, HYDRAULIC SYSTEM - CVT()	33.220.AC	03
TRAILER BRAKE VALVE, HYDRAULIC SYSTEM - CVT(43913)	33.220.AC	03
TRAILER BRAKES VALVE AND FILTER ASSY(33.224.bc r02)	33.224.BC	02
TRAILER BRAKES, PNEUMATIC, RESERVOIR, MU8.1(300.png)	33.224.AF	03
TRANSMISSION - CVT - CARRIER / PLANETARY ASSY.(45478)	21.507.AM	02
TRANSMISSION - CVT - CENTER WALL ASSY. (45479_a)	21.507.AM	03
TRANSMISSION - CVT - CHARGE PUMP ASSY. (45454_a)	21.506.BG	07
TRANSMISSION - CVT - CLUTCH ASSY - 5, 7 & 9 PLATE (45458)	21.507.AF	01
TRANSMISSION - CVT - CONTROL VALVE - FORWRD / REVERSE(45381-1)	21.505.AQ	04
TRANSMISSION - CVT - COOLER BYPASS VALVE (45405a)	21.506.BE	03
TRANSMISSION - CVT - FILLER/DIPSTICK ASSY()	21.504.AN	01
TRANSMISSION - CVT - FORWARD SHAFT ASSY. (45462)	21.507.AG	02
TRANSMISSION - CVT - FRONT COVER ASSY(45330)	21.504.AB	01
TRANSMISSION - CVT - FRONT COVER ASSY. ()	21.504.AB	01
TRANSMISSION - CVT - FRONT COVER ASSY. (45372)	21.504.AP	01
TRANSMISSION - CVT - FRONT COVER MOUNTING (45341)	21.504.AB	02
TRANSMISSION - CVT - HAND BRAKE VALVE ASSY(52087)	21.505.AQ	05
TRANSMISSION - CVT - HAND BRAKE VALVE ASSY. ()	21.505.AR	01
TRANSMISSION - CVT - HIGH PRESSURE HYDRAULIC CIRCUIT	21.506.AQ	01
TRANSMISSION - CVT - HYDRAULIC LUBE (45409)	21.506.BE	04
TRANSMISSION - CVT - HYDRO MOTOR / PUMP ASSY. (45449-1)	21.506.BG	05
TRANSMISSION - CVT - HYDRO MOTOR GEAR HOUSING ASSY. (45451)	21.506.BG	06
TRANSMISSION - CVT - HYDRO PUMP GEAR HOUSING ASSY. (45347)	21.504.AB	04
TRANSMISSION - CVT - HYDRO PUMP GEAR HOUSING ASSY. (45445)	21.506.BG	04
TRANSMISSION - CVT - INPUT SHAFT ASSY. (45461)	21.507.AG	01
TRANSMISSION - CVT - MAIN HOUSING ASSY(45365_b)	21.504.AK	02
TRANSMISSION - CVT - MAIN HOUSING ASSY. (45350a)	21.504.AK	01
TRANSMISSION - CVT - MAIN HOUSING TUBE ASSY - INTERNAL	21.506.BE	01
TRANSMISSION - CVT - MASTER BRAKE HYDRAULICS(45388)	21.506.AK	01
TRANSMISSION - CVT - PED MFD SUPPORT W/SHIELDS(45460_a)	21.507.AF	02
TRANSMISSION - CVT - PLANETARY INPUT SHAFT ASSY. (45467)	21.507.AG	04
TRANSMISSION - CVT - PLANETARY MOUNTING / WALL ASSY. (45475)	21.507.AM	01
TRANSMISSION - CVT - PLANETARY RING ASSY(45367)	21.504.AM	01

TRANSMISSION - CVT - PUMP DRIVE ASSY. (45418)	21.506.BG	02
TRANSMISSION - CVT - PUMP DRIVE GEAR ASSY. (45414)	21.506.BG	01
TRANSMISSION - CVT - REAR PLATE ASSY. (45443)	21.506.BG	03
TRANSMISSION - CVT - REGULATED CIRCUIT, B12(45400a)	21.506.BE	02
TRANSMISSION - CVT - REGULATOR VALVE W/MANIFOLD(45376)	21.505.AQ	01
TRANSMISSION - CVT - REGULATOR VALVE(45377)	21.505.AQ	02
TRANSMISSION - CVT - REVERSE IDLER SHAFT ASSY. (45464)	21.507.AG	03
TRANSMISSION - CVT - SHAFT ASSY., RANGE 1 & 2 (45470)	21.507.AG	06
TRANSMISSION - CVT - SHAFT ASSY., RANGE 3 & 4 (45473)	21.507.AG	07
TRANSMISSION - CVT - STANDARD FINAL DRIVE ADAPTER	21.504.AQ	01
TRANSMISSION - CVT - STANDARD PTO OUTPUT SHAFT (45572)	21.507.AG	09
TRANSMISSION - CVT - TOP COVER ASSY.(45344)	21.504.AB	03
TRANSMISSION - CVT - TRANSMISSION PTO INPUT SHAFT ASSY.	21.507.AG	05
TRANSMISSION - CVT - VALVE - TRANSMISSION CONTROL(63170)	21.505.AQ	03
TRANSMISSION, ELECTRONIC CONTROL UNITS(369.png)	55.024.AE	
TRANSMISSION, PINION SHAFT AND GEARS(44597)	27.106.AA	01
UREA LINES - LIMP HOME KIT(10.500.ad(02)-46390)	10.500.AD	02
UREA LINES - SERVICE REPAIR KIT(10.500.ad(03)-46391)	10.500.AD	03
UREA LINES - SERVICE TOOLS(10.500.ad(04)-46392)	10.500.AD	04
VALVE ASSEMBLY, SADDLE SUSPENSION(47855)	25.122.AL	06
VALVE ASSEMBLY, SUSPENDED AXLE CONTROL(295.png)	25.122.AL	07
VALVE ASSEMBLY, TRANSMISSION CONTROL (450724A2)(92.png)	21.135.AQ	05
VALVE ASSEMBLY, TRANSMISSION CONTROL (450728A2)(45650a)	21.135.AQ	06
VALVE ASSEMBLY, TRANSMISSION CONTROL (450729A2)(168.png)	21.135.AQ	04
VALVE ASSEMBLY, TRANSMISSION CONTROL (87323842)(94.png)	21.135.AQ	07
VALVE ASSY - AUTOGUIDANCE - HIGH FLOW(41.432.ae r03)	41.432.AE	02
VALVE ASSY, HITCH(47747)	35.114.AF	01
VALVE ASSY, INCHING(173.png)	21.135.AQ	08
VALVE ASSY, LIFT LINK(263.png)	35.114.AF	02
VISCOUS FAN DRIVE, ELECTRONIC W/OUT FRONT PTO - BSN ZCRD02583(189.png)	55.622.03	
VISCOUS FAN DRIVE, ELECTRONIC WITHOUT FPTO(189.png)	10.414.AC	03
VISCOUS FAN DRIVE, FPTO READY(52106)	10.414.AC	01
WINDOW WIPER, RIGHT SIDE(294.png)	55.518.AN	
WINDSHIELD WASHER (293.png)	55.518.AT	
WINDSHIELD WASHER(293.png)	55.518.AT	
WINDSHIELD WIPER ASSEMBLY, FRONT & REAR(258.png)	55.518.AW	
WINDSHIELD WIPER ASSY, FRONT & REAR(258.png)	55.518.AW	
WORK LAMPS, FRONT(257.png)	55.404.BS	04
WORK LAMPS, ROOF & REAR FENDERS(135.png)	55.404.BS	02