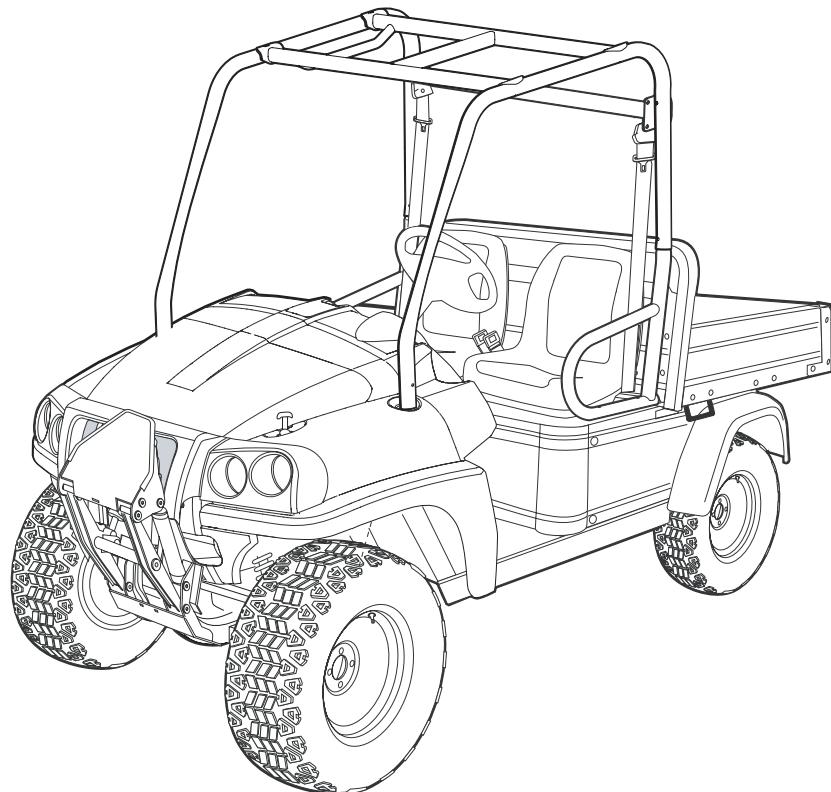




Bobcat®

Bobcat 2300 Diesel with RapidLink Illustrated Parts List



Diesel Vehicles



USING THE ILLUSTRATED PARTS LIST

⚠ WARNING

- This manual is to be used only for identification and ordering of service parts. Be sure to read and use the maintenance and service manual before attempting any vehicle repairs.

This manual covers all 2300 vehicles with serial number A59W11001 and above.

The manual is divided into 14 sections. Sections 1 through 13 pertain to service parts for the vehicles, and Section 14 pertains to special service tools.

Use the Table of Contents to find the sections and pages that contain the parts and assemblies you seek. The Table of Contents lists section numbers, and under them, the individual page titles and numbers to be found in that section. The index can be used to find specific parts and assemblies. The index is divided into numerical and alphabetical listings with the page numbers in italic text.

There is a two-page spread for each individual page title in the Table of Contents. On the left-hand page is an illustration showing the parts in their relative positions; the parts are each tagged with an item number in a balloon. The right-hand page is the parts list page, and gives the page title at the top, then the item numbers (corresponding to the numbers on the illustration), part descriptions, and quantity of parts used.

Note that a part description may be indented. This indentation corresponds to a parts assembly level indicated by the numbers 1, 2, 3, and 4 at the top left corner of the parts description area of the parts list page. A part that is indented to *level 2* is a component of the *level 1* part (assembly) that it is listed under. A *level 3* part is a component of the *level 2* part that it is listed under, and a *level 4* part is a component of the *level 3* part preceding it. In each case, the part quantity given for a level 2, 3, or 4 part is *the quantity used per next higher level assembly of which it is a component*. A part that is not indented is a *level 1* part. This means that the quantity given is the quantity used per the portion of the vehicle illustrated on that particular spread.

HOW TO ORDER PARTS

Replacement parts and accessories can be obtained from our network of authorized dealers. You can obtain the name and phone number of your closest Bobcat dealer by visiting our web site at www.bobcat.com or by calling 701-222-5315.

NOTE: This illustrated parts list represents the most current information at the time of publication. Bobcat Company is continually working to further improve its vehicles and other products. These improvements may affect the parts used to service the vehicle. Any modification and/or significant change in specifications will be forwarded to all Bobcat dealers and will, when applicable, appear in future editions of this illustrated parts list.

Bobcat Company reserves the right to change specifications and designs at any time without notice and without incurring the obligation of making changes to units previously sold.

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Bobcat 2300 with RapidLink

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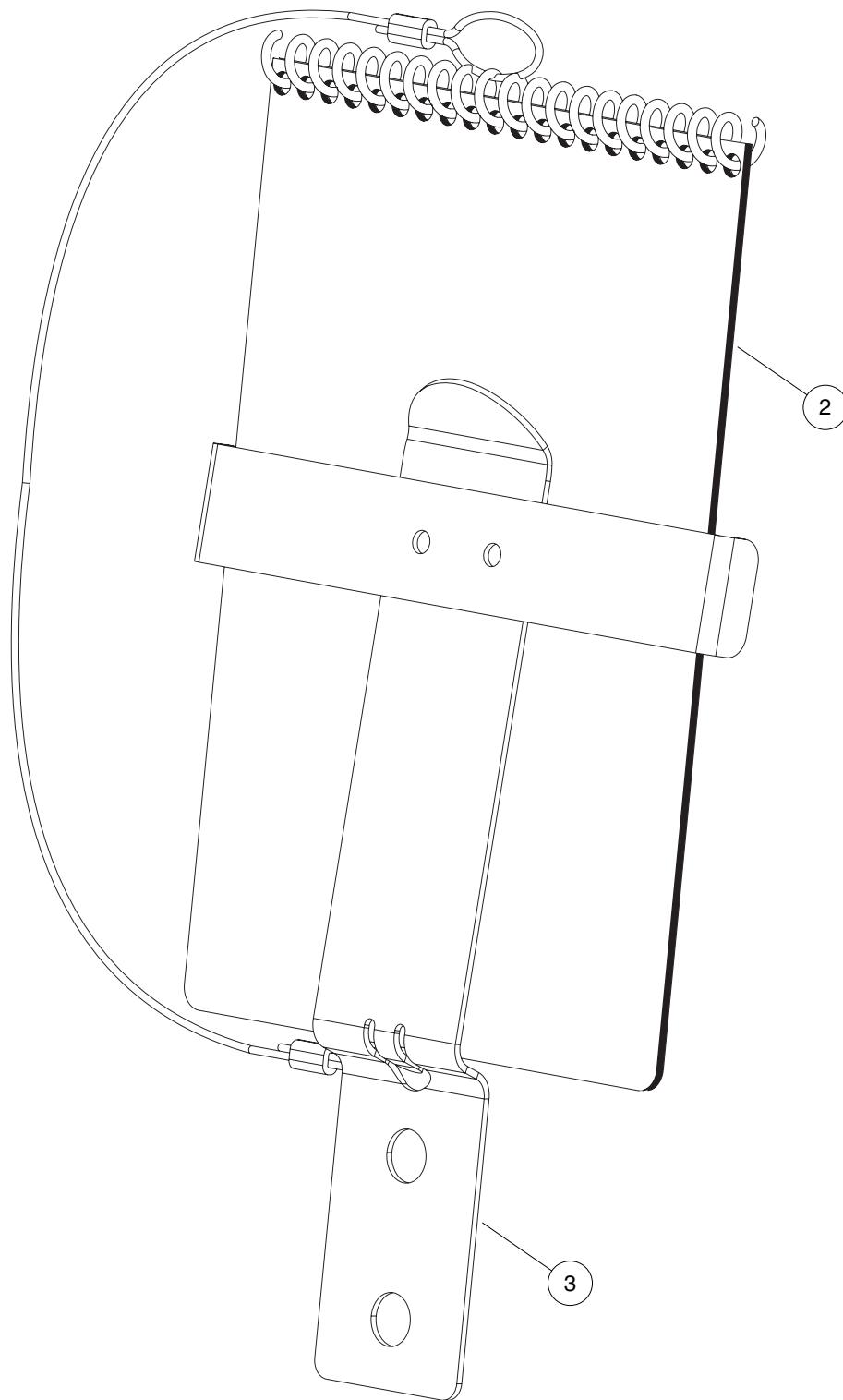
HYDRAULIC ACCESSORY MOUNTING SYSTEM

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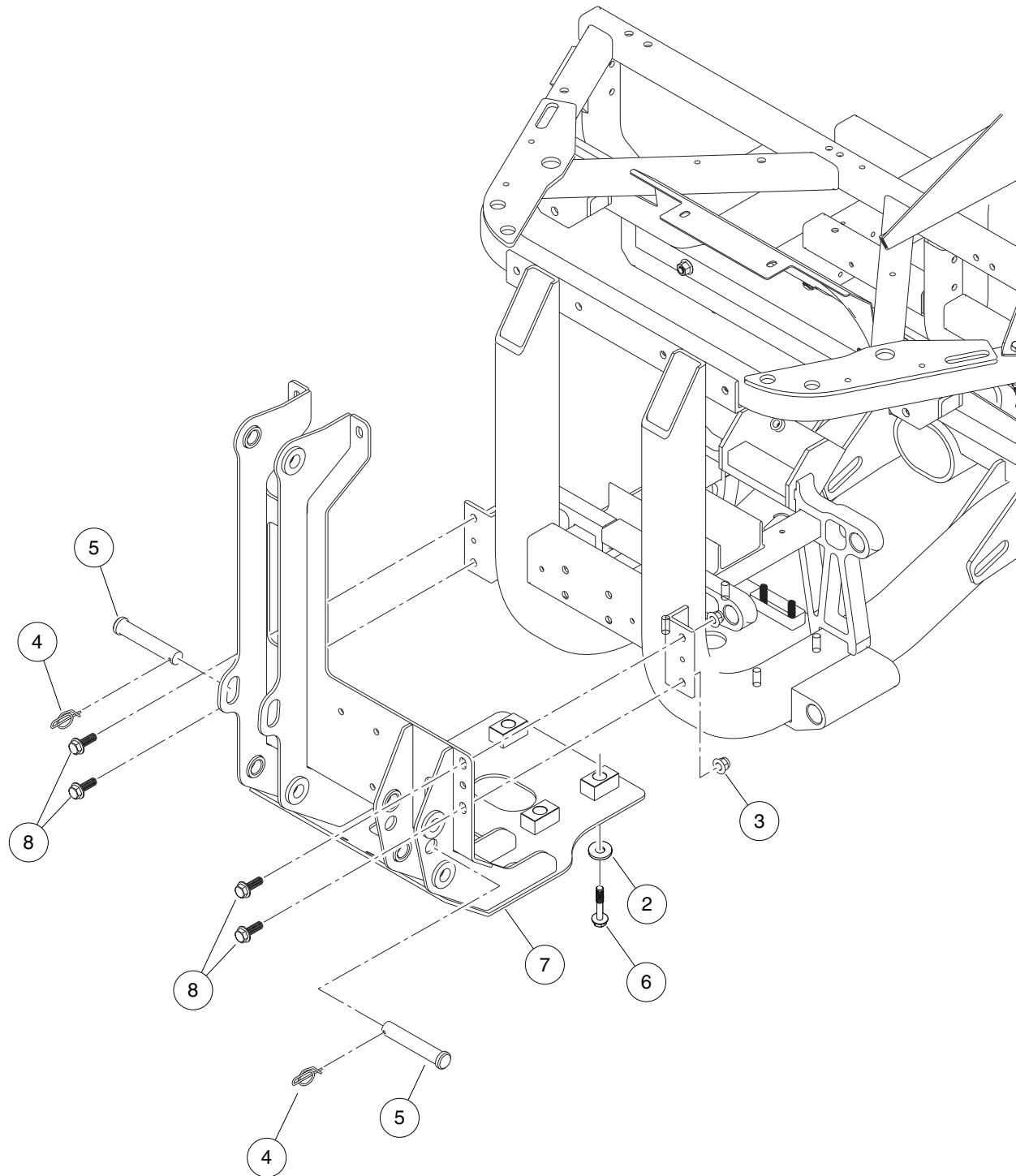
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HANDBOOK

ITEM	PART NO.	DESCRIPTION	QTY
1	N/A	1 2 3 4 Instl, Handbook, Bobcat (includes items 2 and 3)	1
2	<u>103237502</u>	Handbook, Operator, Bobcat	1
3	<u>103237701</u>	Weldment, Clip, Handbook	1

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ACCESSORY MOUNTING WELDMENT

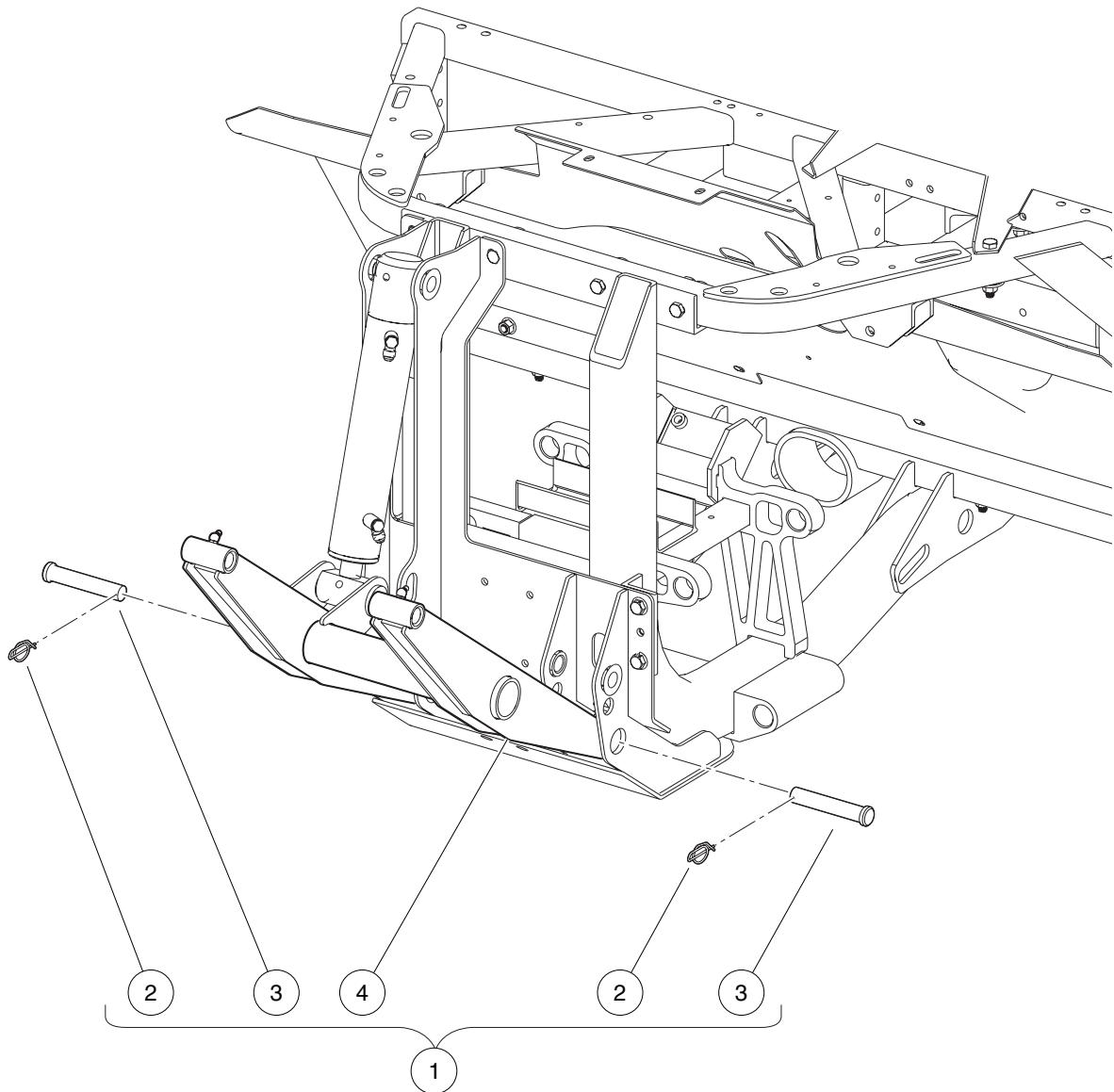
ITEM	PART NO.	DESCRIPTION	QTY
1	N/A	1 2 3 4 Instl, Weldment, Mount (includes items 2 through 8)	1
2	<u>102491501</u>	Washer Hard,m10	4
3	<u>102670701</u>	Nut Flg M10 X 1.5 Nylon	4
4	<u>102786101</u>	Ring, Rue, 3/4, Heavy	2
5	<u>102921601</u>	Pin, Clevis, 3/4 X 4	2
6	<u>102925201</u>	Bolt, Flg, M10x1.5x55, Patch	4
7	<u>103355401</u>	Weldment, Front Mount	1
8	<u>96727003</u>	Bolt Flg, M10 X 1.5 X 30	4

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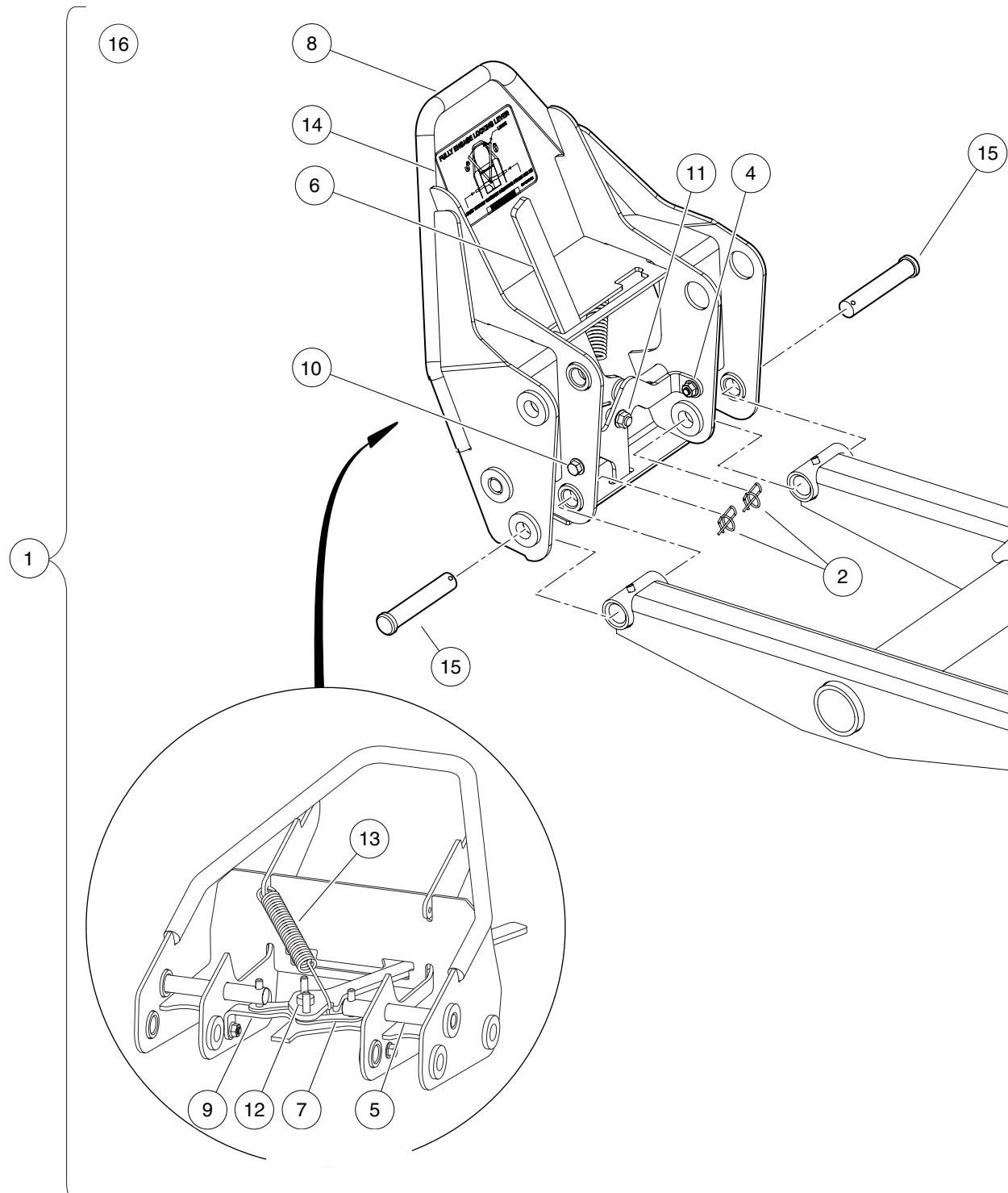
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ATTACHMENT ARM KIT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102923201</u>	Kit, Arm, Attachment (includes items 2 through 4)	1
2	<u>102786101</u>	Ring, Rue, 3/4, Heavy	2
3	<u>102921601</u>	Pin, Clevis, 3/4 X 4	2
4	<u>102923401</u>	Asm, Arm, Attachment	1

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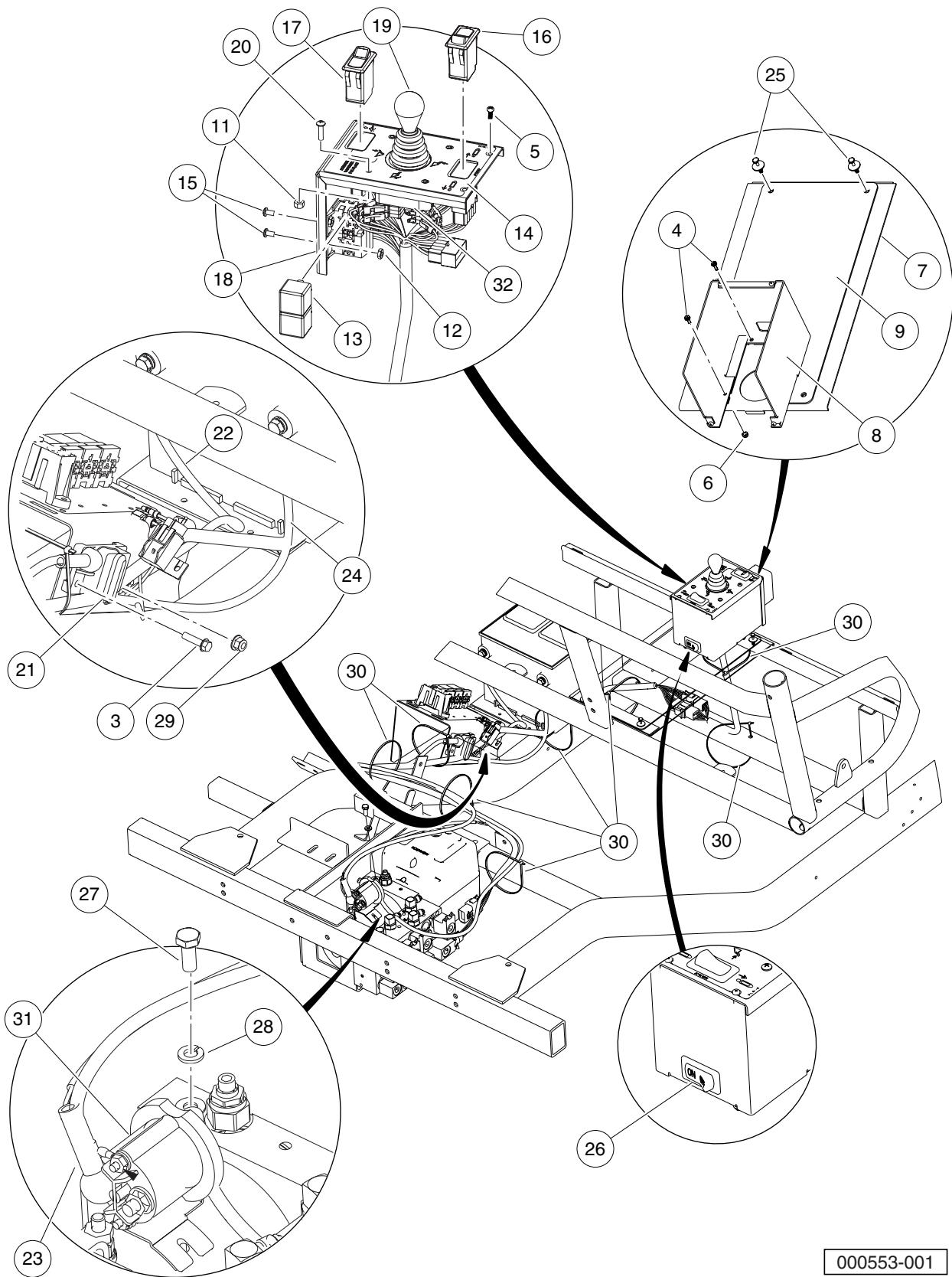
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ATTACHMENT INTERFACE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102923301</u>	Kit, Interface, Attachment (includes items 2 through 16)	1
2	<u>102786101</u>	Ring, Rue, 3/4, Heavy	2
3	<u>102789001</u>	Asm, Interface, Attachment (includes items 4 through 14)	1
4	<u>102617001</u>	Nut Flg, M8 X 1.25 Mech Def	2
5	<u>102789101</u>	Pin, Latch	2
6	<u>102789201</u>	Lever, Release	1
7	<u>102789301</u>	Link, Chain 2080	2
8	<u>102789401</u>	Interface, W/a	1
9	<u>102790001</u>	Brace, Cross	1
10	<u>102790801</u>	Bolt Flg, M8 X 1.25 X 20	2
11	<u>102790901</u>	Nut, Flg, 3/8-16 Gr8	1
12	<u>102791001</u>	Screw, Shoulder Hex Skt	1
13	<u>102791301</u>	Spring, Ext, Interface	1
14	<u>102926101</u>	Decal, Attachment Locking	1
15	<u>102921601</u>	Pin, Clevis, 3/4 X 4	2
16	<u>103177001</u>	Instruction, Kit, Attachment	1

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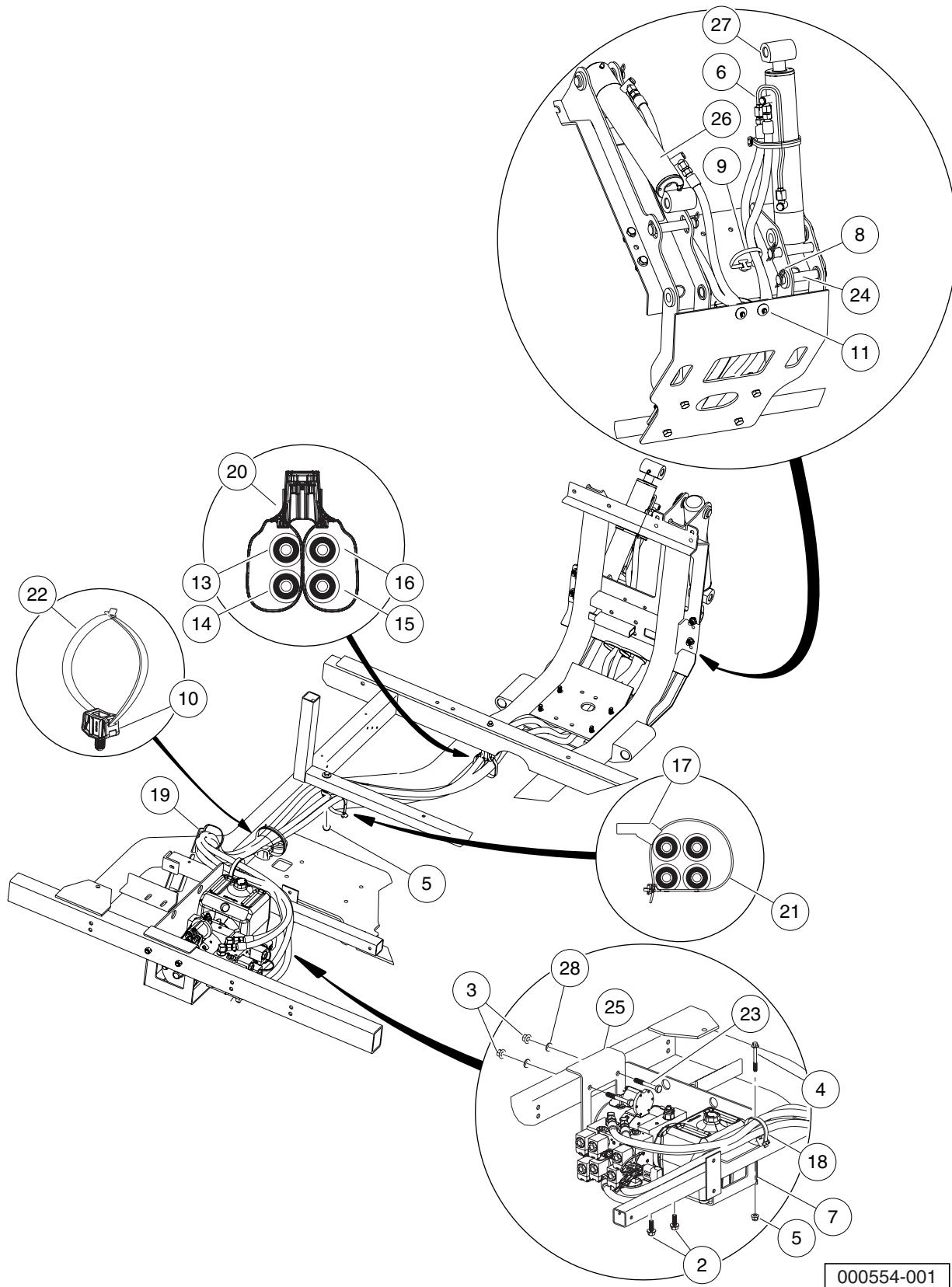
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HYDRAULIC CONTROLS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Controls, Hydraulic (includes items 2 through 30)	1
2	<u>1011931</u>	Washer, 1/4 Flat	2
3	<u>1014063</u>	Screw, 1/4-20 X 1.00 Hex Head	2
4	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	4
5	<u>1016103</u>	Screw, Pan Hd Tx, Taptite 6-32	4
6	<u>101932201</u>	Locknut, #6-32 Nylon	4
7	<u>102442001</u>	Pan, Center, Closeout	1
8	<u>102854601</u>	Base, Control Box, Joystick	1
9	<u>102854801</u>	Console, Center, Insulator	1
10	102855001	Asm, Controls (includes items 11 through 20)	1
11	<u>1012438</u>	Locknut, #10-24 Nylon Insert	4
12	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	2
13	<u>102420201</u>	Relay, Mini ISO, SPDT	2
14	<u>102849801</u>	Decal, Controls, Bt	1
15	<u>102850501</u>	Screw, Phillips Pn Hd	2
16	<u>102854401</u>	Switch, Rocker, Svr, DPDT Momentary	1
17	<u>102854501</u>	Switch, Rocker, Svr, SPDT, lght	1
18	<u>102854901</u>	Cover, Control Box, Joystick	1
19	<u>102918501</u>	Joystick, 4 Way, W/ Boot	1
20	<u>1631</u>	Screw, #10-24 X 0.75 Phillips Pan-Head	4
21	<u>102936801</u>	Breaker, Circuit, 150-Amp	1
22	<u>102937401</u>	Wire Asm, #6, Red, Bt	1
23	<u>102937501</u>	Wire Asm, #6, Red, Bt	1
24	<u>102937601</u>	Wire Asm, #6, Black, Bt	1
25	<u>102967901</u>	Rivet, Removable, Tuflok 1/4"	4
26	<u>103215201</u>	Switch, Rocker, Svr, On-off	1
27	<u>7173</u>	Screw, 5/16-18 X 0.75 Hex-Head Cap	1
28	<u>7174</u>	Lockwasher, 5/16 Split	1
29	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	2
30	<u>8990</u>	Tie Wrap, 8" Nylon	8
31	<u>102928301</u>	Switch, Sol Act Mtr St, 12vdc	1
32	103328301	Cover, Joystick	1

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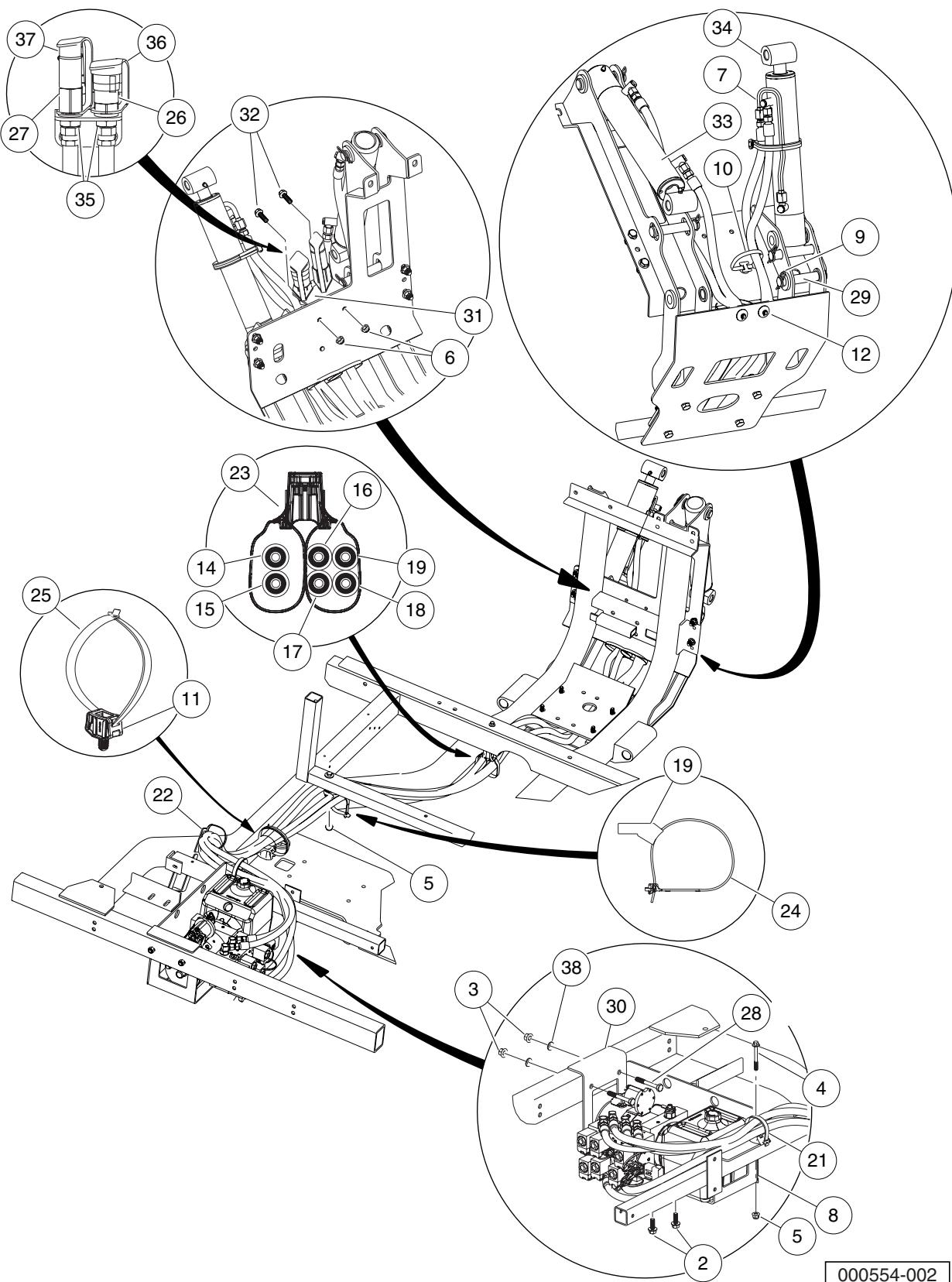
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ACCESSORY HYDRAULIC SYSTEM – STANDARD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Hydraulic Sys, Std (includes items 2 through 29)	1
2	<u>102491001</u>	Bolt Flanged Head, 3/8-16x1.0 with Loctite	2
3	<u>102617201</u>	Nut Flg M10 X 1.5 Mech Def	2
4	<u>102618301</u>	Bolt Flanged Head, M8 X 1.25 X 65	1
5	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	2
6	<u>102784201</u>	Tube, Hydraulic -6 JIC 180 End	1
7	<u>102785501</u>	Barrier, Heat, Powerunit	1
8	<u>102786101</u>	Ring, Rue, 3/4, Heavy	2
9	<u>102787101</u>	Mount, Fir Tree, Cable Tie	1
10	<u>102787201</u>	Mount, Saddle, Fir Tree	1
11	<u>102787501</u>	Tie, Button Head	2
12	<u>102787601</u>	Asm, Hoses, Hydraulic (includes items 13 through 21)	1
13	<u>102784601</u>	Hose, -6jic Stf -6jic Stm Td	1
14	<u>102784701</u>	Hose, -6jic Stf -6jic Stf Tr	1
15	<u>102784801</u>	Hose, -6jic Stf -6jic Stf Ld	1
16	<u>102784901</u>	Hose, -6jic Stf -6jic Stf Lr	1
17	<u>102786901</u>	Mount, Cable Tie, 8mm Std Trq	1
18	<u>102787001</u>	Mount, Hd, Cable Tie, 8mm Bolt	1
19	<u>102787101</u>	Mount, Fir Tree, Cable Tie	1
20	<u>102787301</u>	Mount, Standoff, Dual Tie	1
21	<u>102787701</u>	Tie, Wide Strap	2
22	<u>102787701</u>	Tie, Wide Strap	2
23	<u>102859101</u>	Bolt, M10 X 1.50 X 70	2
24	<u>102921601</u>	Pin, Clevis, 3/4 X 4	2
25	<u>102921701</u>	Weldment, Hydraulic Powerunit	1
26	<u>102923001</u>	Cylinder, Hydraulic, Lift	1
27	<u>102923101</u>	Cylinder, Hydraulic, Tilt	1
28	<u>96741046</u>	Washer, M10 Hard	2
29	<u>AM1245401</u>	5 Gal, Mobil Dte15m Hyd Fluid	1

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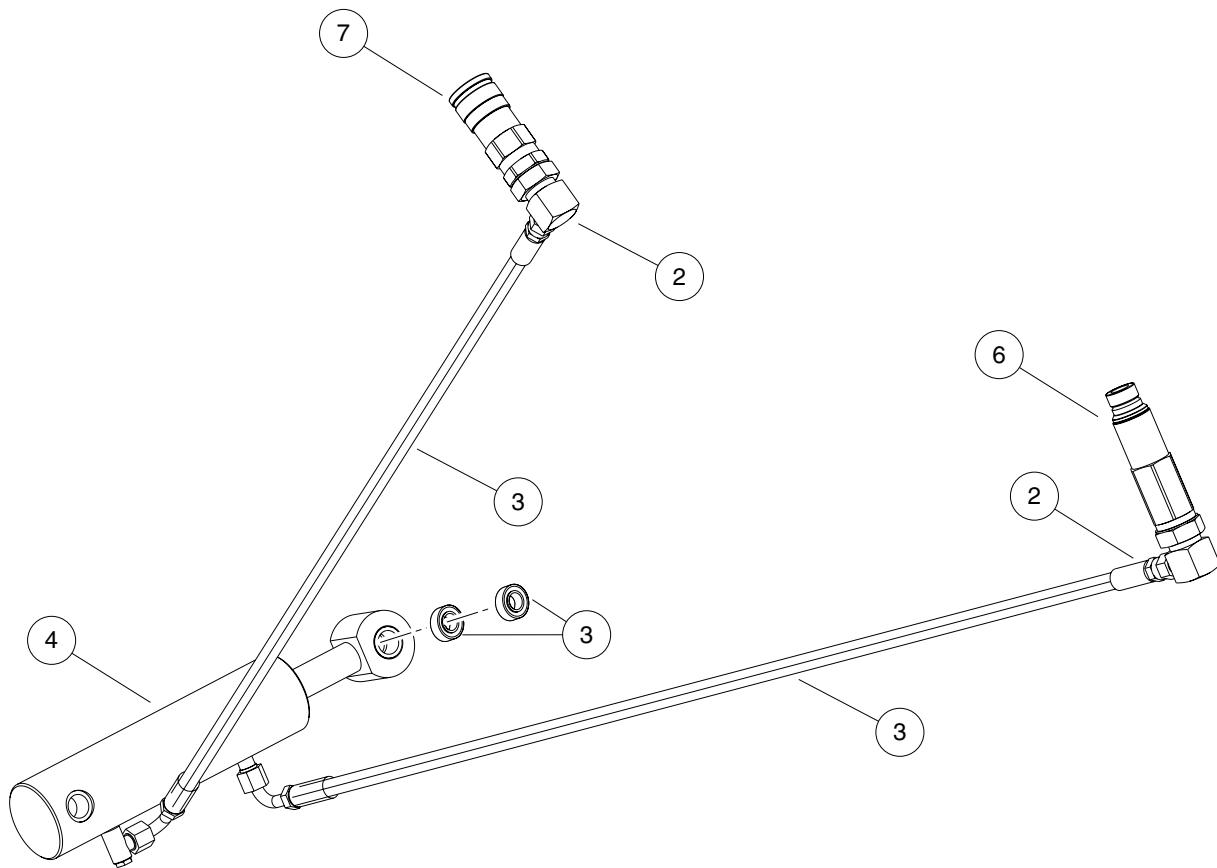
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ACCESSORY HYDRAULICS – AUXILIARY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Hydraulic Sys, Aux (includes items 2 through 38)	1
2	<u>102491001</u>	Bolt Flanged Head, 3/8-16x1.0 with Loctite	2
3	<u>102617201</u>	Nut Flg M10 X 1.5 Mech Def	2
4	<u>102618301</u>	Bolt Flanged Head, M8 X 1.25 X 65	1
5	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	2
6	<u>102741601</u>	Nut Flg M8 X 1.25 Gr 10	2
7	<u>102784201</u>	Tube, Hydraulic -6 JIC 180 End	1
8	<u>102785501</u>	Barrier, Heat, Powerunit	1
9	<u>102786101</u>	Ring, Rue, 3/4, Heavy	2
10	<u>102787101</u>	Mount, Fir Tree, Cable Tie	1
11	<u>102787201</u>	Mount, Saddle, Fir Tree	1
12	<u>102787501</u>	Tie, Button Head	2
13	<u>102787602</u>	Asm, Hoses, Hydraulic W/aux (includes items 14 through 24)	1
14	<u>102784601</u>	Hose, -6jic Stf -6jic Stm Td	1
15	<u>102784701</u>	Hose, -6jic Stf -6jic Stf Tr	1
16	<u>102784801</u>	Hose, -6jic Stf -6jic Stf Ld	1
17	<u>102784901</u>	Hose, -6jic Stf -6jic Stf Lr	1
18	<u>102785001</u>	Hose, -6jic Stf -6jic Stf A	1
19	<u>102785101</u>	Hose, -6jic Stf -8jic Stf B	1
20	<u>102786901</u>	Mount, Cable Tie, 8mm Std Trq	1
21	<u>102787001</u>	Mount, Hd, Cable Tie, 8mm Bolt	1
22	<u>102787101</u>	Mount, Fir Tree, Cable Tie	1
23	<u>102787301</u>	Mount, Standoff, Dual Tie	1
24	<u>102787701</u>	Tie, Wide Strap	2
25	<u>102787701</u>	Tie, Wide Strap	2
26	<u>102794801</u>	Coupling, Female Quick -6jic	1
27	<u>102794901</u>	Coupling, Male Quick -6jic	1
28	<u>102859101</u>	Bolt, M10 X 1.50 X 70	2
29	<u>102921601</u>	Pin, Clevis, 3/4 X 4	2
30	<u>102921701</u>	Weldment, Hydraulic Powerunit	1
31	<u>102922601</u>	Bracket, Hydraulic, Auxiliary	1
32	<u>102922701</u>	Fhcs, M8x1.25x20 Lock Patch	2
33	<u>102923001</u>	Cylinder, Hydraulic, Lift	1
34	<u>102923101</u>	Cylinder, Hydraulic, Tilt	1
35	<u>102923801</u>	Nut, Lock, Hyd Tube, 3/4-16	1
36	<u>102973501</u>	Cap, Quick Connect, Female	1
37	<u>102973601</u>	Cap, Quick Connect, Male	1
38	<u>96741046</u>	Washer, M10 Hard	2

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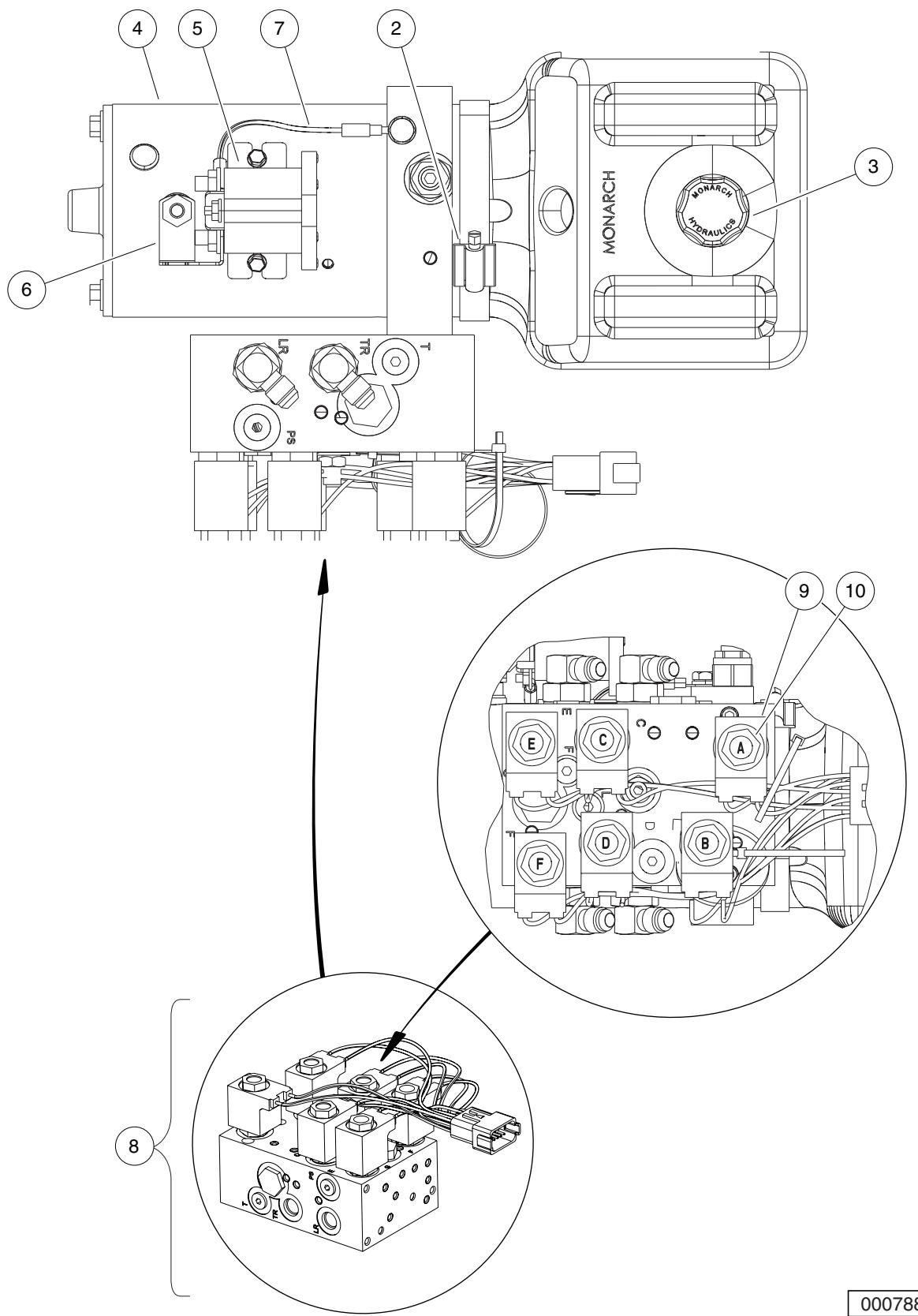
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HYDRAULIC ATTACHMENT ANGLE KIT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102930501</u>	Kit, Angle, Hyd, Attachment (includes items 2 through 7)	1
2	<u>102926301</u>	Fitting, Elbow, 90, Hyd	2
3	<u>102926401</u>	Asm, Hose, Ang, Hyd	2
4	<u>102926501</u>	Cylinder, Attach, Ang, Hyd	1
5	<u>102926601</u>	Bearing, Fiber, -12	4
6	<u>102926701</u>	Coupler, Ff, Male, 1/2	1
7	<u>102926801</u>	Coupler, Ff, Fem, 1/2	1

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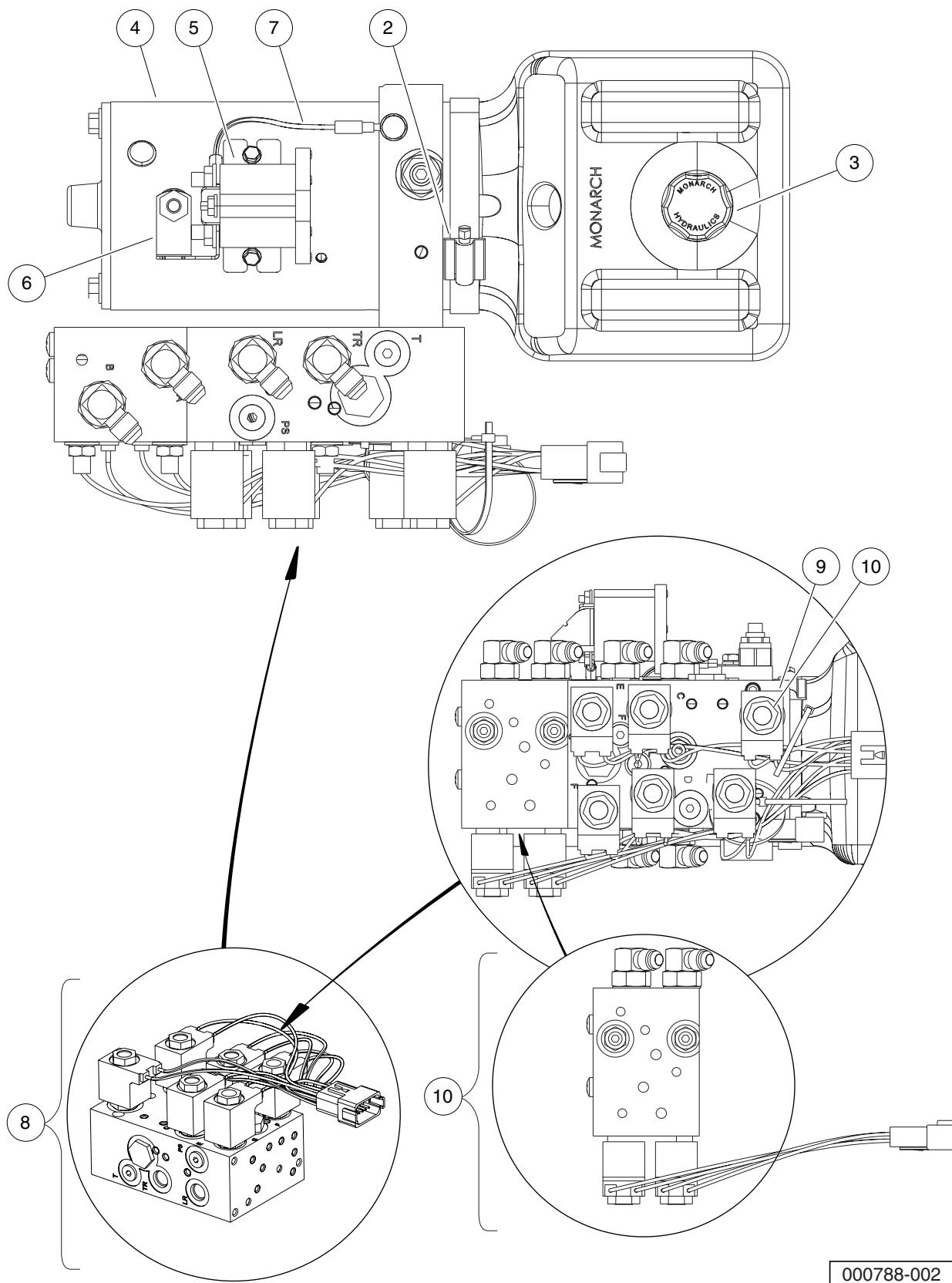
000788-001

HYDRAULIC POWER UNIT COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102784001</u>	Power Unit, DC Hydraulic Std (includes items 2 through 8)	1
2	<u>102928001</u>	Clamp, Hose, Worm, Rsv, M-ser	1
3	<u>102928101</u>	Plug, Resv, Breather-filler	1
4	<u>102928201</u>	Motor, Dc, 12v, 4.5 In, I Trm	1
5	<u>102928301</u>	Switch, Sol Act Mtr St, 12vdc	1
6	<u>102928401</u>	Strap, Motor-solenoid Conn	1
7	<u>102928501</u>	Asm, Ctrlwire, 16awg, Hs, Ring	1
8	<u>102928601</u>	Asm, Valve, 4w/4w, Cartridge (includes items 9 and 10)	1
9	<u>102928901</u>	Coil, 10vdc, #8, 2lead, Diode	6
10	<u>1308</u>	Nut, 1/2-20 Hex	6

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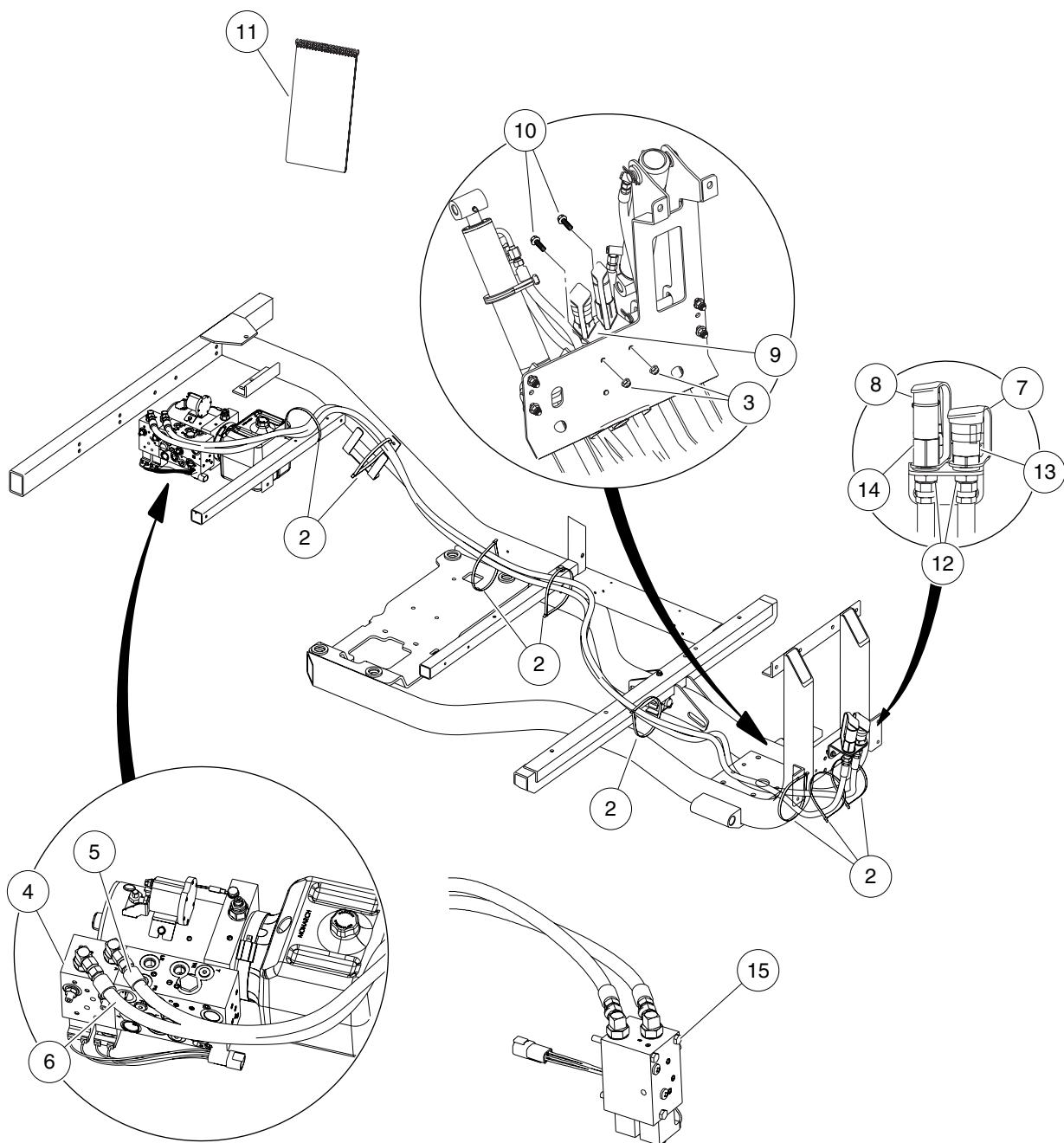
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HYDRAULIC POWER UNIT WITH AUXILLARY COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102784002</u>	1 2 3 4 Power Unit, DC Hydraulic with Auxillary (includes items 2 through 11)	1
2	<u>102928001</u>	Clamp, Hose, Worm, Rsv, M-ser	1
3	<u>102928101</u>	Plug, Resv, Breather-filler	1
4	<u>102928201</u>	Motor, Dc, 12v, 4.5 In, 1 Trm	1
5	<u>102928301</u>	Switch, Sol Act Mtr St, 12vdc	1
6	<u>102928401</u>	Strap, Motor-solenoid Conn	1
7	<u>102928501</u>	Asm, Ctrlwire, 16awg, Hs, Ring	1
8	<u>102928601</u>	Asm, Valve, 4w/4w, Cartridge (includes items 9 and 10)	1
9	<u>102928901</u>	Coil, 10vdc, #8, 2lead, Diode	6
10	<u>1308</u>	Nut, 1/2-20 Hex	6
11	<u>102928701</u>	Asm, Valve, 4w Section	1

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000557-001

STANDARD TO AUXILLIARY HYDRAULIC CONVERSION KIT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102785401</u>	Kit, Hydraulic, Aux (includes items 2 through 15)	1
2	<u>102025401</u>	Tie Wrap, Heavy Duty	8
3	<u>102741601</u>	Nut Flg M8 X 1.25 Gr 10	2
4	<u>102784003</u>	Power Unit, DC Hydraulic, Auxillary	1
5	<u>102785001</u>	Hose, -6jic Stf -6jic Stf A	1
6	<u>102785101</u>	Hose, -6jic Stf -8jic Stf B	1
7	<u>102794801</u>	Coupling, Female Quick -6jic	1
8	<u>102794901</u>	Coupling, Male Quick -6jic	1
9	<u>102922601</u>	Bracket, Hydraulic, Auxiliary	1
10	<u>102922701</u>	Fhcs, M8x1.25x20 Lock Patch	2
11	<u>102923601</u>	Instruction, Hyd, Aux	1
12	<u>102923801</u>	Nut, Lock, Hyd Tube, 3/4-16	2
13	<u>102973501</u>	Cap, Quick Connect, Female	1
14	<u>102973601</u>	Cap, Quick Connect, Male	1
15	<u>103409001</u>	Screw,1/4-20 X 3.5 Hex, Cap	3

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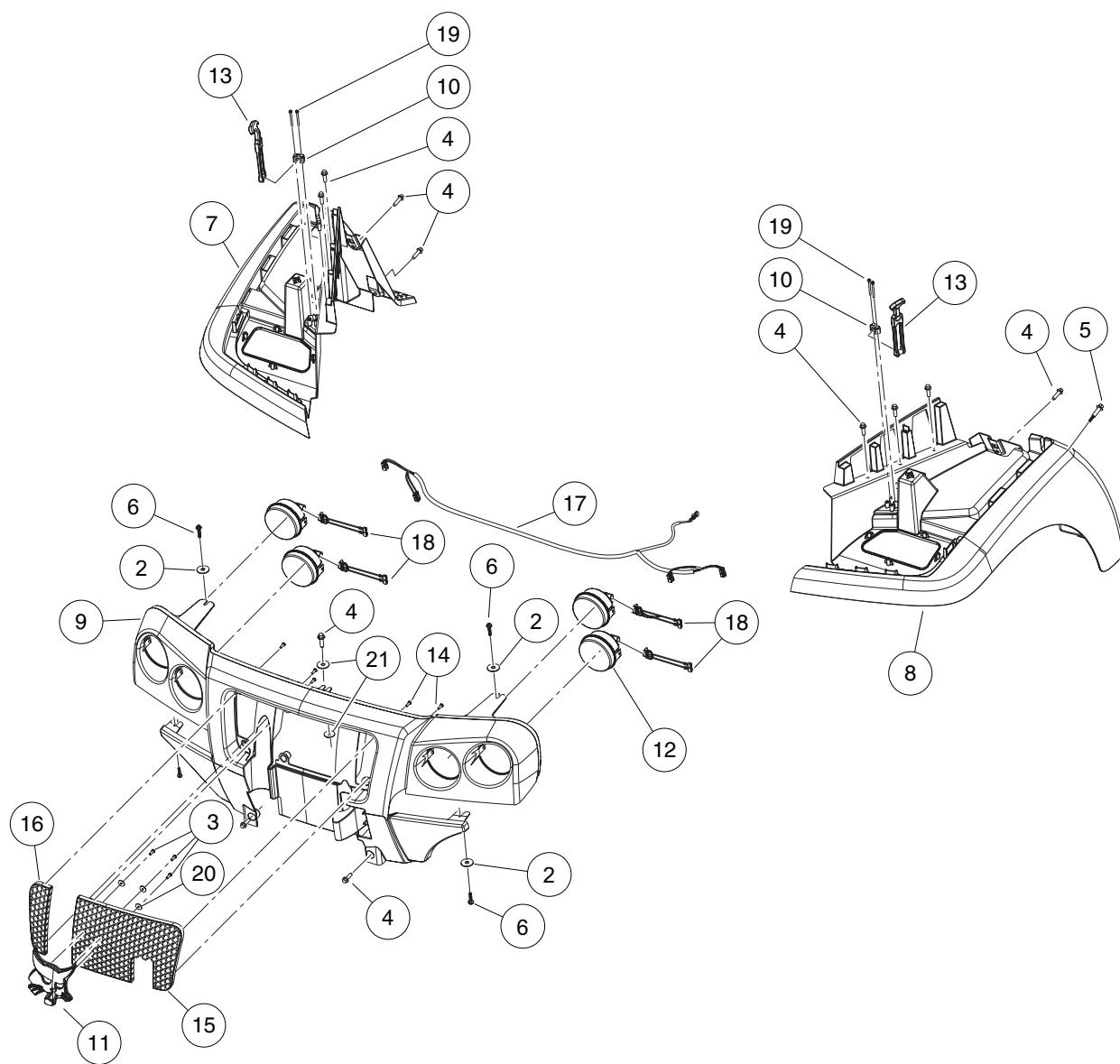
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BODY AND TRIM

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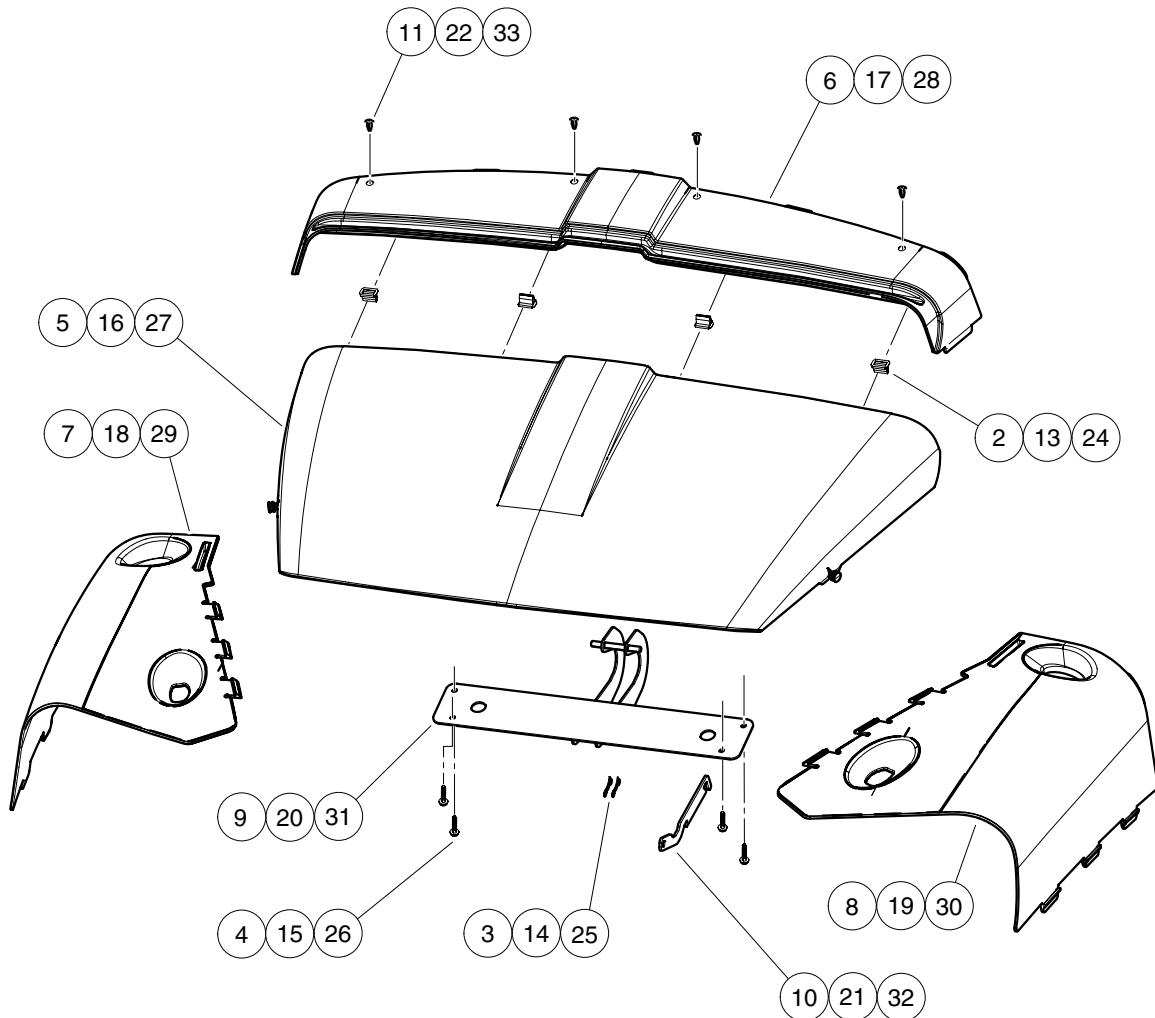
000559-002

FASCIA AND FENDERS

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Fascia & Fenders, 2300 (includes items 2 through 21)	1
2	<u>1011578</u>	Washer, 5/16 Type B Flat	4
3	<u>101804301</u>	Screw, #8 X 0.500, Hex-Head Hi-Lo	3
4	<u>102289001</u>	Screw, M8X1.25X30, Hex	13
5	<u>102292356</u>	Screw-1/4-20x56 Hwh Self Drill	2
6	<u>102297230</u>	Screw,m6,torx,interlock,thread	4
7	<u>102866901</u>	Fender, Front, Pass, AWD	1
8	<u>102867001</u>	Fender, Front, Dry, AWD	1
9	<u>102867602</u>	Fascia, Dueal Round w/ Cut	1
10	<u>102882401</u>	Bracket, Latch, Draw	2
11	<u>102883501</u>	Emblem, Bobcat	1
12	<u>102885001</u>	Headlight, 4 In Round	4
13	<u>102895101</u>	Latch, Draw, Hood	2
14	<u>102895401</u>	Screw, D50x16, Torx PN Hd PT	6
15	<u>102978801</u>	Grill, Hex Cut, DS	1
16	<u>102978901</u>	Grill, Hex, Cut, PS	1
17	<u>103213201</u>	Harness, Bct/huv Restyle Headlight	1
18	<u>103213501</u>	Harness, Headlight, Bct	4
19	<u>103218107</u>	Screw, #8x2.00 AB Thd, Hex Hd	4
20	<u>332</u>	Washer, 1/4 Type A Narrow Flat	3
21	<u>808</u>	Washer, 3/8 Type B Flat	2

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000508-002

COWL ASSEMBLY

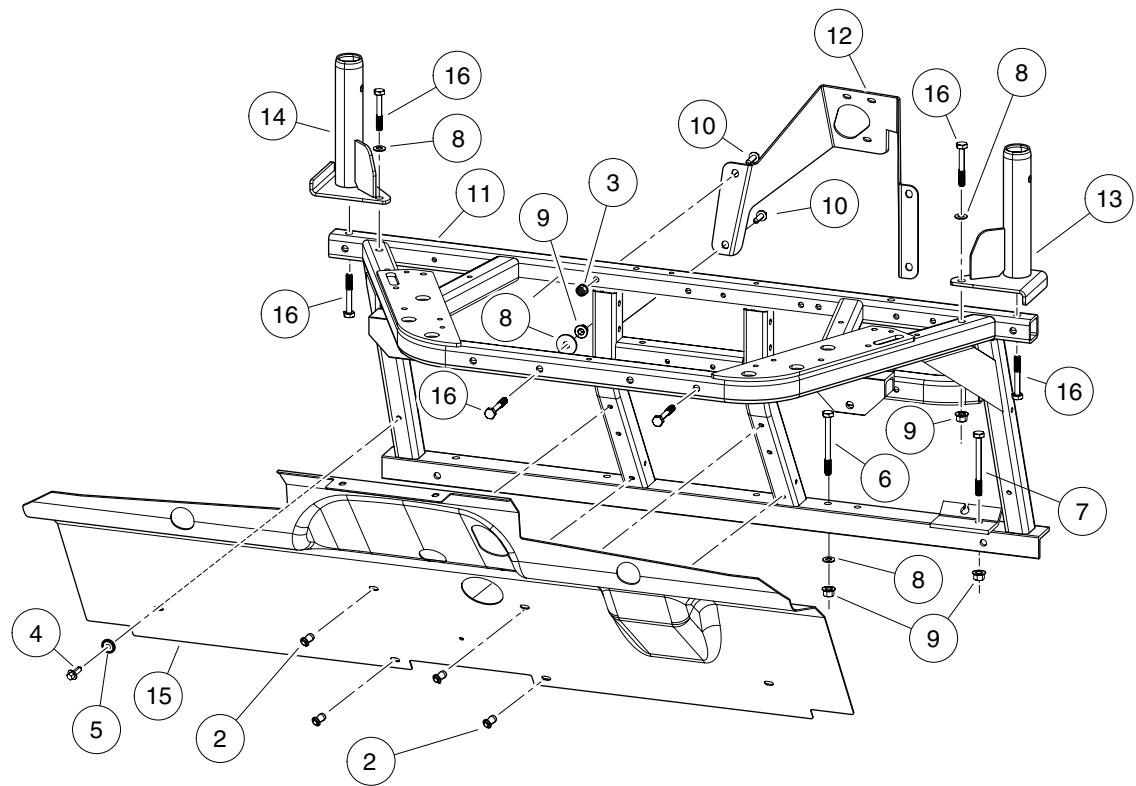
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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Option, Color, Bct, White (includes items 2 through 11)	1
2	<u>102292701</u>	Clip-body-trim	4
3	<u>102292801</u>	Pin, Bow Tie Locking - .072	2
4	<u>102297230</u>	Screw,m6,torx,interlock,thread	4
5	<u>102866516</u>	Hood, White	1
6	<u>102866616</u>	Panel, Cowl, Center, White	1
7	<u>102866716</u>	Panel, Cowl, Ps, White	1
8	<u>102866816</u>	Panel, Cowl, Drv, White	1
9	<u>102896401</u>	Weldment, Hinge, Hood	1
10	<u>102896501</u>	Prop, Hood	1
11	<u>102967901</u>	Rivet, Removable, Tuflok 1/4"	4
12	N/A	Option, Color, Bct, Camo (includes items 13 through 22)	1
13	<u>102292701</u>	Clip-body-trim	4
14	<u>102292801</u>	Pin, Bow Tie Locking - .072	2
15	<u>102297230</u>	Screw,m6,torx,interlock,thread	4
16	<u>102866518</u>	Hood, Real Tree Camo	1
17	<u>102866618</u>	Panel, Cowl, Center, Real Tree Camo	1
18	<u>102866718</u>	Panel, Cowl, Passenger-Side, Real Tree Camo	1
19	<u>102866818</u>	Panel, Cowl, Driver-Side, Real Tree Camo	1
20	<u>102896401</u>	Weldment, Hinge, Hood	1
21	<u>102896501</u>	Prop, Hood	1
22	<u>102967901</u>	Rivet, Removable, Tuflok 1/4"	4
23	<u>103181520</u>	Option, Color, Bct, Dlx Camo (includes items 24 through 32)	1
24	<u>102292701</u>	Clip-body-trim	4
25	<u>102292801</u>	Pin, Bow Tie Locking - .072	2
26	<u>102297230</u>	Screw,m6,torx,interlock,thread	4
27	<u>102866518</u>	Hood, Real Tree Camo	1
28	<u>102866618</u>	Panel, Cowl, Center, Real Tree Camo	1
29	<u>102866718</u>	Panel, Cowl, Passenger-Side, Real Tree Camo	1
30	<u>102866818</u>	Panel, Cowl, Driver-Side, Real Tree Camo	1
31	<u>102896401</u>	Weldment, Hinge, Hood	1
32	<u>102896501</u>	Prop, Hood	1

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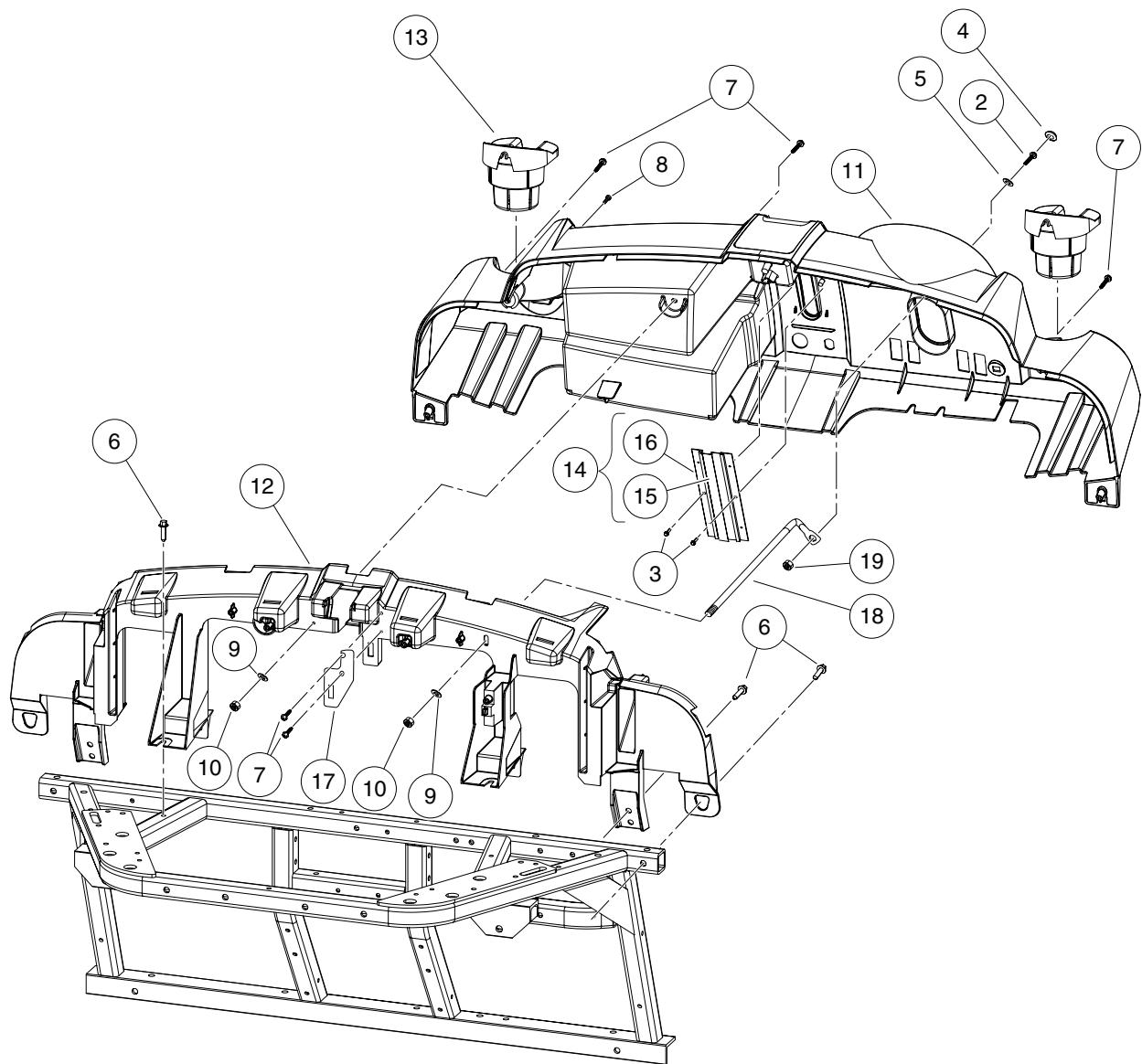
000521-001

FRONT BODY COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Cowl Weldmnt/Splash Guard (includes items 2 through 16)	1
2	<u>1016967</u>	Blind Rivet, Push Type	4
3	<u>102298401</u>	Nut,m8,all Metal Lock	2
4	<u>102298720</u>	M8-1.25x20 Taptite	2
5	<u>102323501</u>	Washer, Flat, 3/8, Blk Fin	2
6	<u>102491301</u>	Bolt, M10x1.50x100 (Black)	3
7	<u>102491302</u>	Bolt, M10 X 1.50 X 110 Black	1
8	<u>102491501</u>	Washer Hard,m10	12
9	<u>102617201</u>	Nut Flg M10 X 1.5 Mech Def	10
10	<u>102618301</u>	Bolt Flanged Head, M8 X 1.25 X 65	2
11	<u>102935501</u>	Weldment, Dash, Front	1
12	<u>102977201</u>	Bracket, Column, Steering	1
13	<u>102983201</u>	Weldment, Front, Base, ROPS, Right-Hand	1
14	<u>102983601</u>	Weldment, Front, Base, ROPS, Left-Hand	1
15	<u>103296001</u>	Guard, Splash, Gas Injection	1
16	<u>96715552</u>	Bolt, M10 X 1.50 X 65	8

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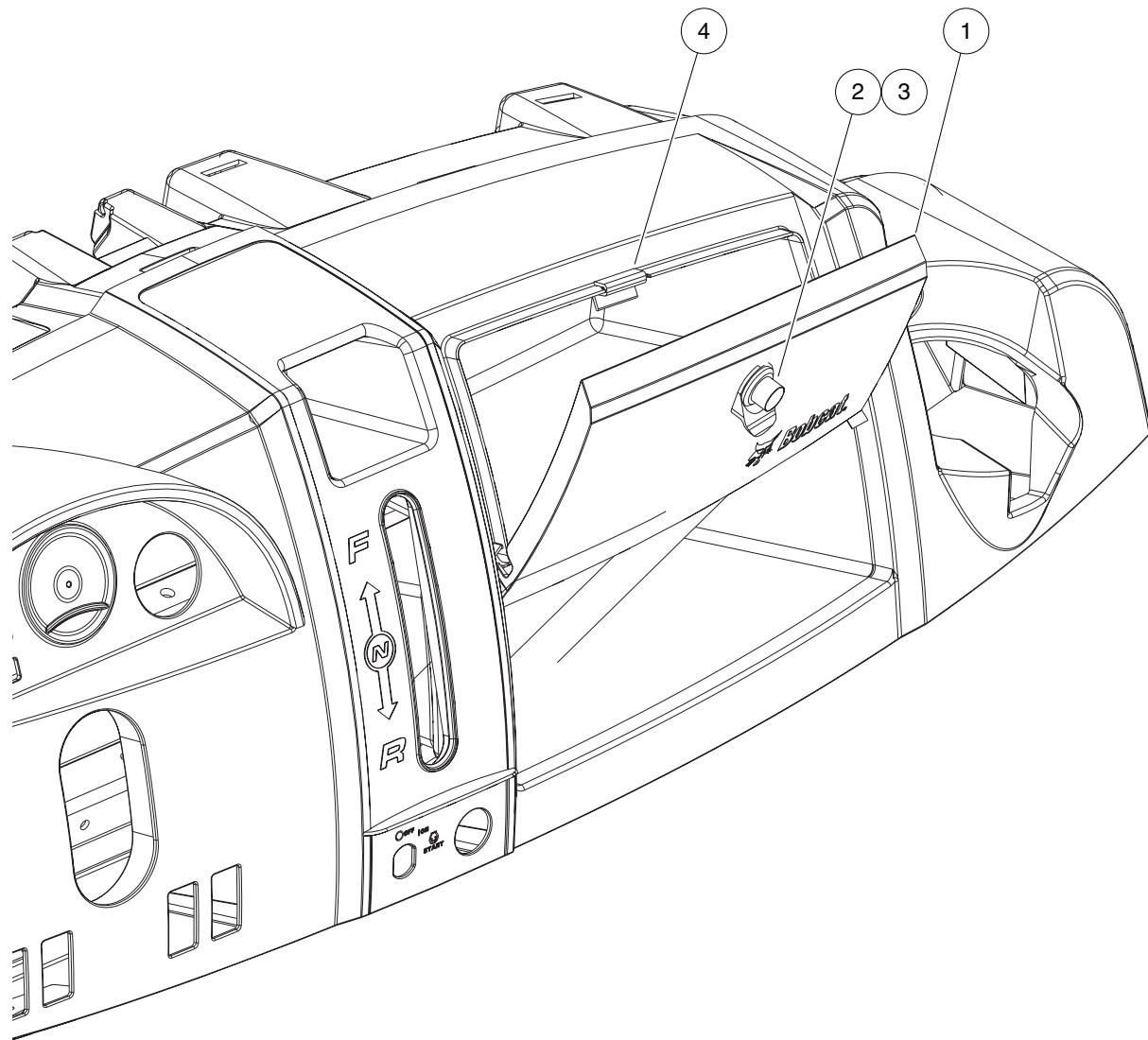
000519-001

DASH

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Dash (includes items 2 through 19)	1
2	<u>1016916</u>	Screw, 1/4-20 X 1.50 Hex-Head Cap	1
3	<u>101804301</u>	Screw, #8 X 0.500, Hex-Head Hi-Lo	2
4	<u>102045001</u>	Cap, 1/4" Plastic Screw Head	1
5	<u>102048401</u>	Washer, 1/4 Id Scalloped Plast	1
6	<u>102289001</u>	Screw, M8X1.25X30, Hex	6
7	<u>102297230</u>	Screw,m6,torx,interlock,thread	5
8	<u>102298580</u>	M8-1.25 X 80 Sems	1
9	<u>102491501</u>	Washer Hard,m10	2
10	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	2
11	<u>102867101</u>	Dash, Design A	1
12	<u>102867301</u>	Support, Structural	1
13	<u>102883401</u>	Cup Holder, Utility	2
14	<u>103233001</u>	Asm, Brush, Fnr (includes items 15 and 16)	2
15	<u>103179901</u>	Brush, Strip, FNR	2
16	<u>103180001</u>	Holder, Brush, Strip, Fnr	2
17	<u>103253801</u>	Bracket, Hood Support	1
18	<u>103268001</u>	Rod, Connection, Dash	1
19	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	1

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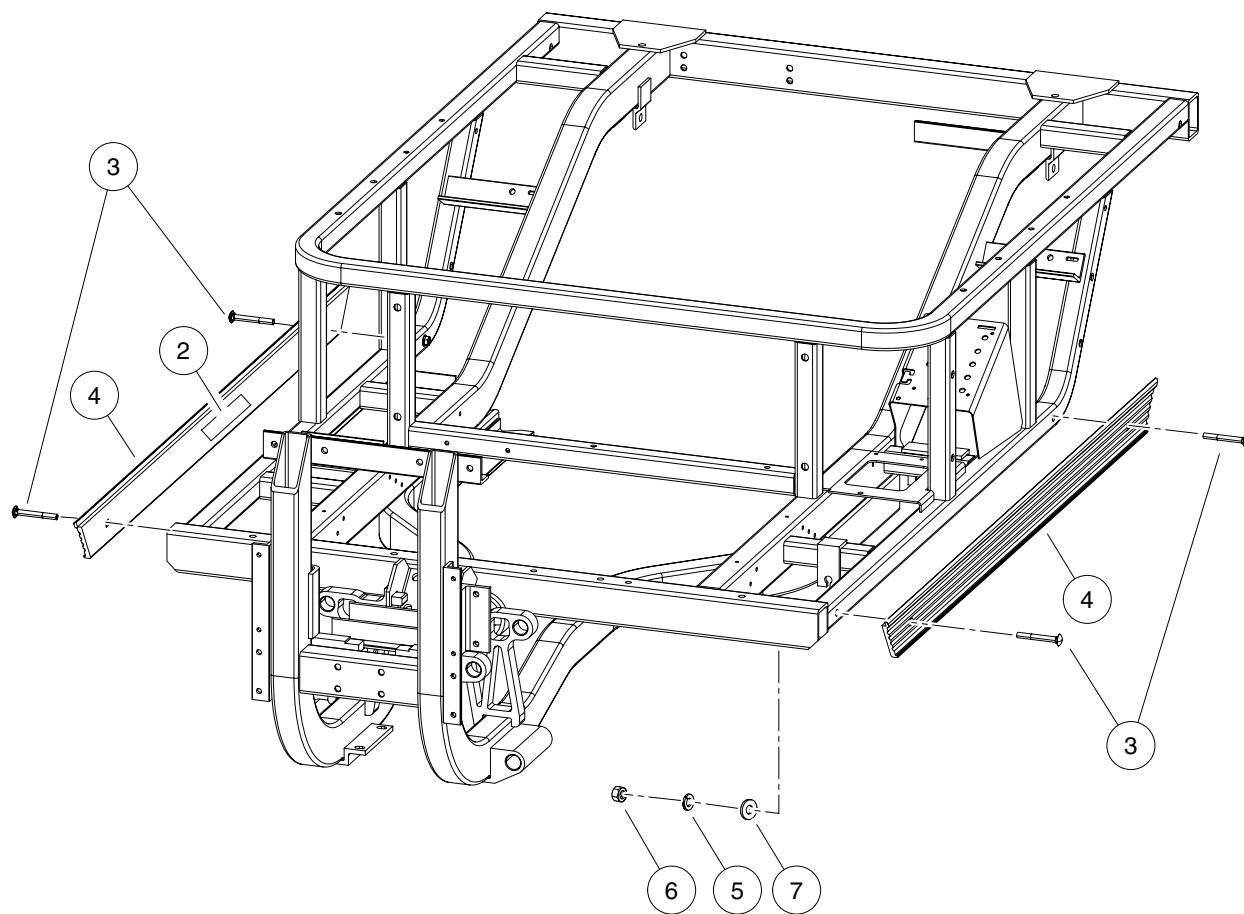
000789-002

GLOVE BOX

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102867202</u>	Cover, Storage, Dash, Awd, Cci	1
2	<u>103182701</u>	Latch, Push Close	1
3	<u>103182702</u>	Latch, Push Close W/ Key	1
4	<u>103182801</u>	Keeper, Latch, Push Close	1

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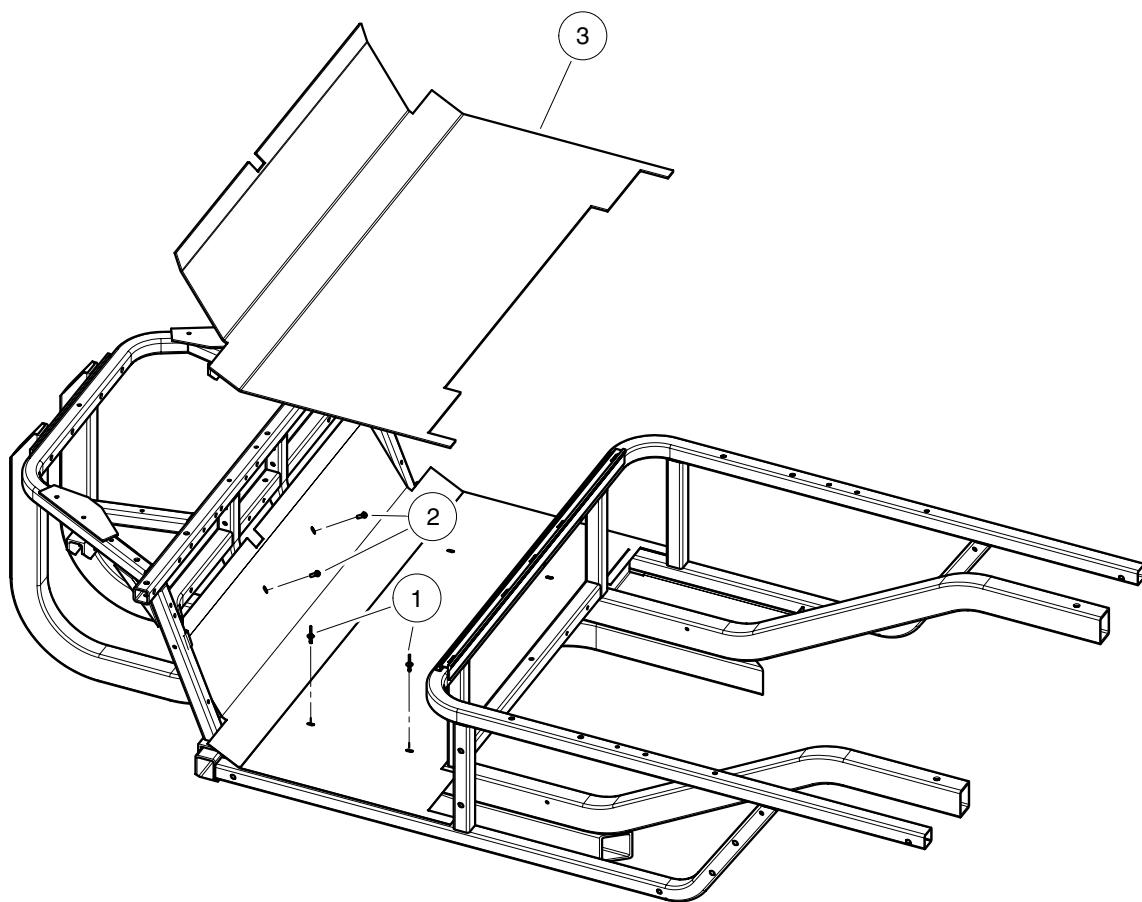
000527-001

SIDE STRINGERS

ITEM	PART NO.	DESCRIPTION	QTY
1	N/A	1 2 3 4	2
2	<u>102185401</u>	Instl, Stringer, Black (includes items 2 through 7)	1
3	<u>102950402</u>	Tape, 3M VHB 4950	A/R
4	<u>102950503</u>	Bolt, 3/8-16 X 3, Carriage Blk	4
5	<u>357</u>	Stringer, Side, 1349.25, Black	2
6	<u>706</u>	Washer, Lock, Hel Sp 3/8 Reg	4
7	<u>808</u>	Nut, Hex 3/8-16	4
		Washer, 3/8 Type B Flat	4

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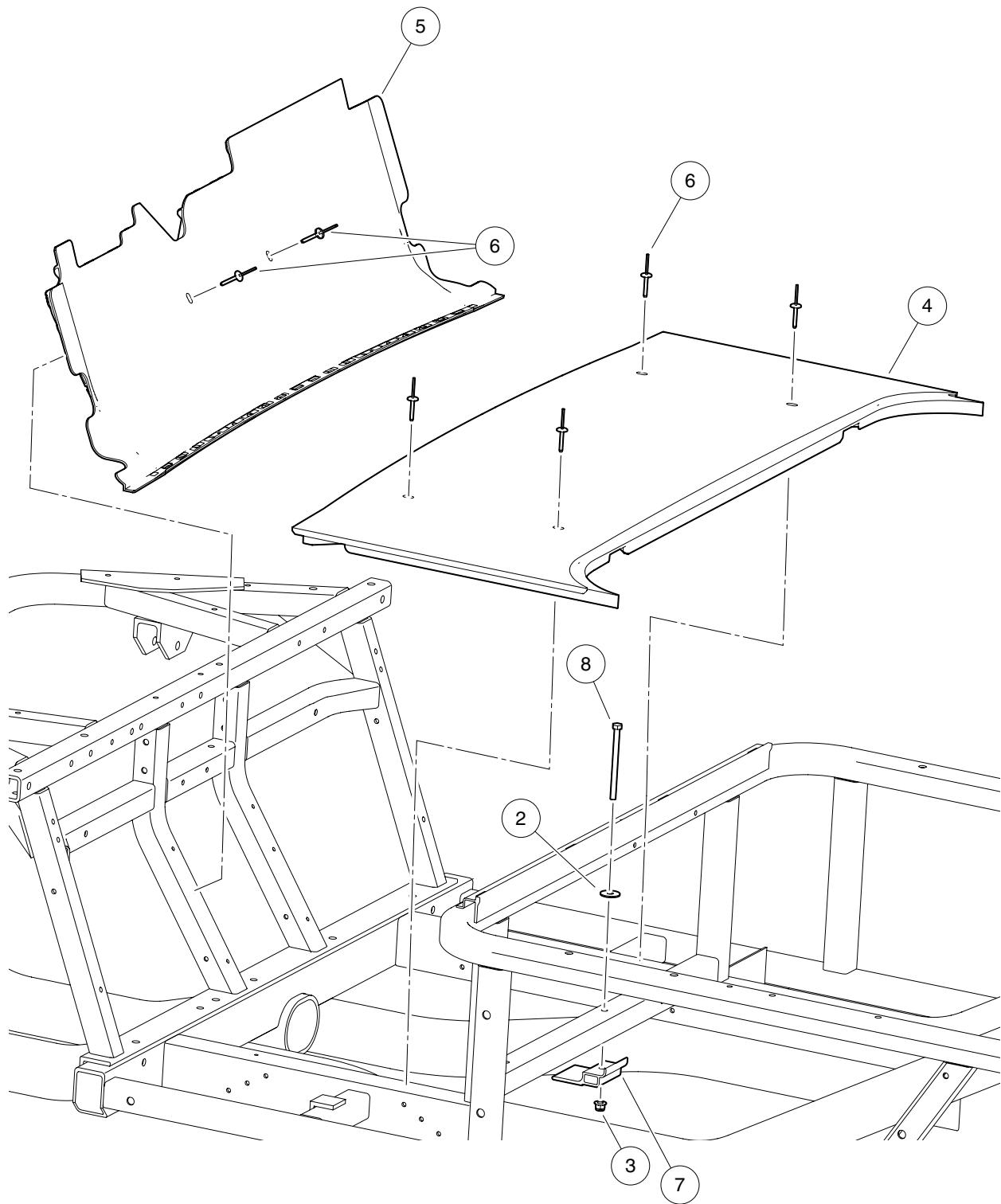
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000520-001

FLOOR MAT

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>1015392</u>	1 2 3 4 Rivet, 3/16 Pop	4	2
2	<u>102025801</u>	Screw, 1/4-20 X .75 Torx Pn Hd	2	
3	<u>102895701</u>	Floor Mat	1	D

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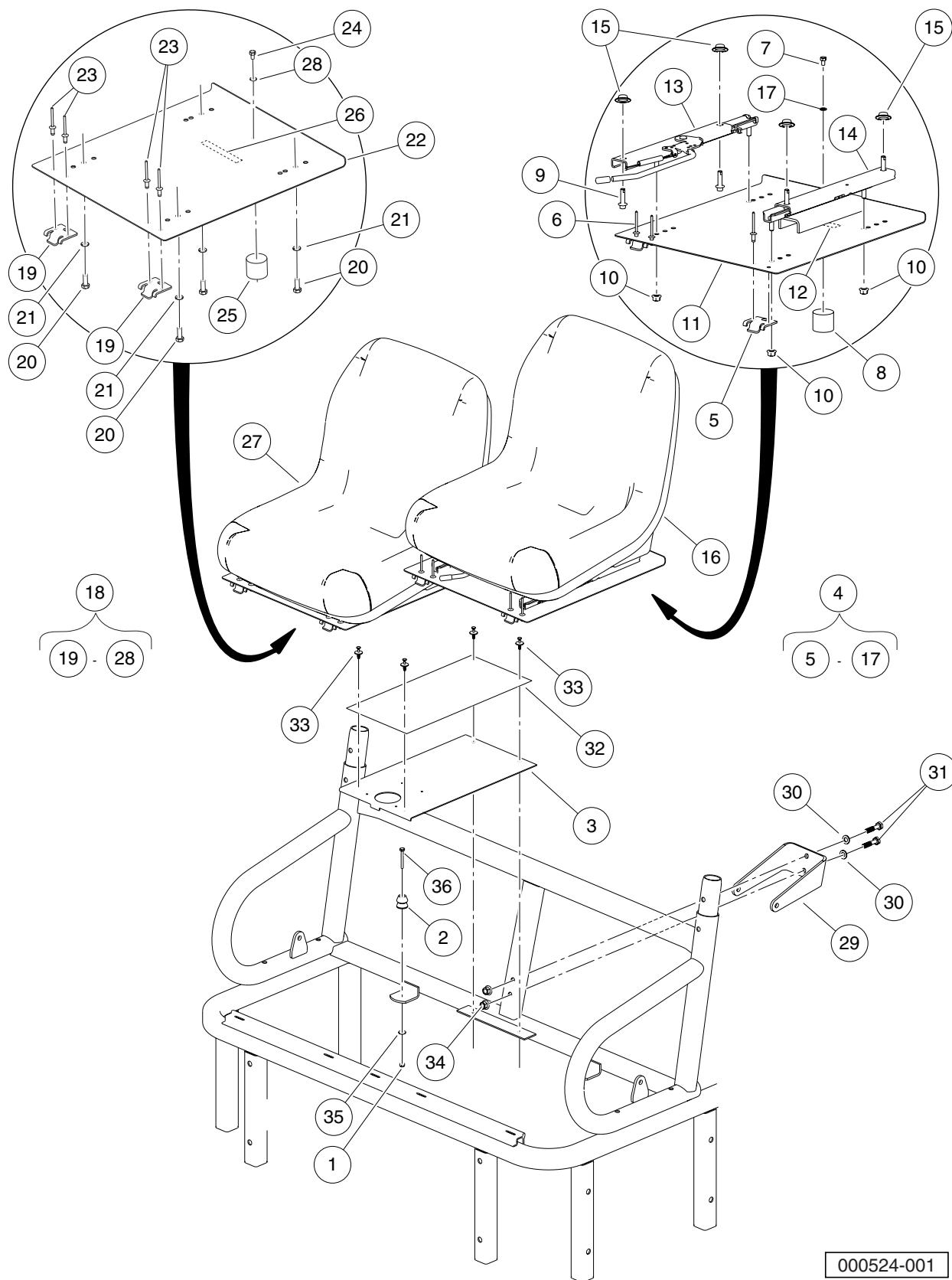
000790-001

FLOORBOARD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102868501	Instl, Floorboard (includes items 2 through 8)	1
2	<u>1011578</u>	Washer, 5/16 Type B Flat	1
3	102618601	Lock Nut, Flg M8 X 1.25 Nylon	1
4	<u>103319601</u>	Floorboard, Lower	1
5	<u>103319701</u>	Floorboard, Upper	1
6	<u>103400001</u>	3/16 X 1.19 Alum Rivet, Blk	6
7	<u>103417401</u>	Bracket, Support, Floorboard	1
8	<u>103423701</u>	Bolt, M8 X 1.25 X 110	1

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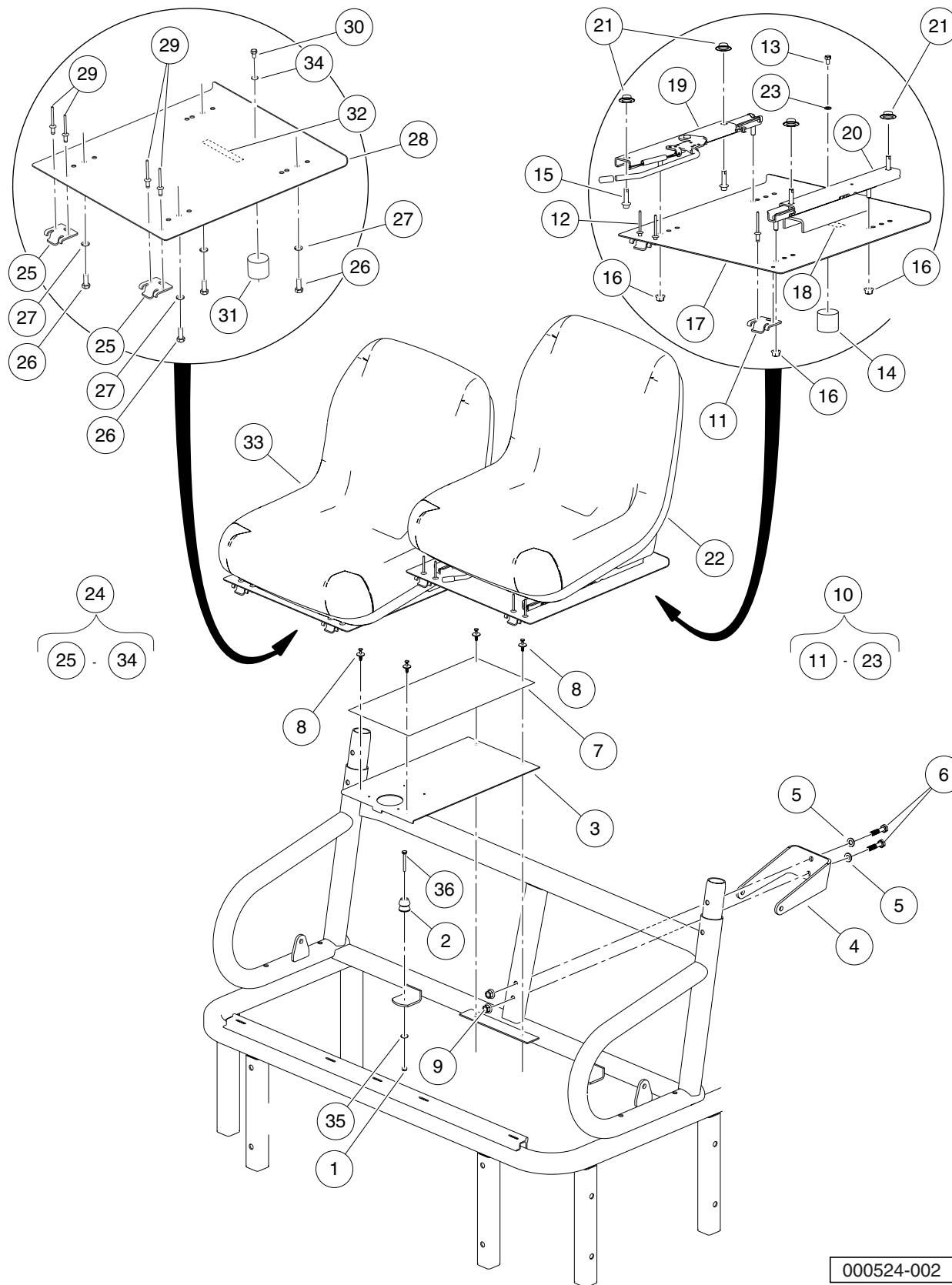
000524-001

BUCKET SEATS – GRAY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101887601</u>	Locknut, M6-1.00 Nylon Insert	2
2	<u>102059001</u>	Seat Holder Base	2
3	<u>102442001</u>	Pan, Center, Closeout	1
4	<u>102473701</u>	Asm, Bucket Seat Adjustable (includes items 5 through 17)	1
5	<u>1011652</u>	Hinge Plate	2
6	<u>102047001</u>	Rivet, 1/4 X .438 Blind	4
7	<u>102059401</u>	Screw, 6m-1.00 X 10mm Hex Head	1
8	<u>102061101</u>	Seat Holder Cup	1
9	<u>102298130</u>	Bolt, Flange Head, M8 X 30.0	4
10	<u>102298401</u>	Nut,m8,all Metal Lock	4
11	<u>102456001</u>	Pan, Seat, Driver Asm	1
12	<u>102458901</u>	Decal, Hot Surface Warning	1
13	<u>102473501</u>	Adjuster, Forward/Aft	1
14	<u>102473601</u>	Adjuster, Slider	1
15	<u>102475901</u>	Washer, Bell	4
16	<u>103267001</u>	Seat, Bucket, Gray	1
17	<u>451</u>	Lockwasher, 1/4 Helical Split	1
18	N/A	Assembly, Bucket Seat w/Spacers (includes items 19 through 28)	1
19	<u>1011652</u>	Hinge Plate	2
20	<u>1012830</u>	Screw, M8-125 X 22 Hex-Head	4
21	<u>1013734</u>	Lockwasher, 8mm Split	4
22	<u>102023703</u>	Pan, Seat, Passenger	1
23	<u>102047001</u>	Rivet, 1/4 X .438 Blind	4
24	<u>102059401</u>	Screw, 6m-1.00 X 10mm Hex Head	1
25	<u>102061101</u>	Seat Holder Cup	1
26	<u>102458901</u>	Decal, Hot Surface Warning	1
27	<u>103267001</u>	Seat, Bucket, Gray	1
28	<u>451</u>	Lockwasher, 1/4 Helical Split	1
29	<u>102670601</u>	Bracket, Seatbelt, Bolt-On	1
30	<u>102718101</u>	Washer, Hard, M10, Zn-Ni/Blk	2
31	<u>102732401</u>	Bolt, M10 X 45, Zn-Ni (Black)	2
32	<u>102763701</u>	Cover, Center Console	1
33	<u>102967901</u>	Rivet, Removable, Tuflok 1/4"	4
34	<u>103216401</u>	Nut, Flanged, M10 x 1.5, Black	2
35	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
36	<u>96742515</u>	Bolt, M6 X 1 X 45	2

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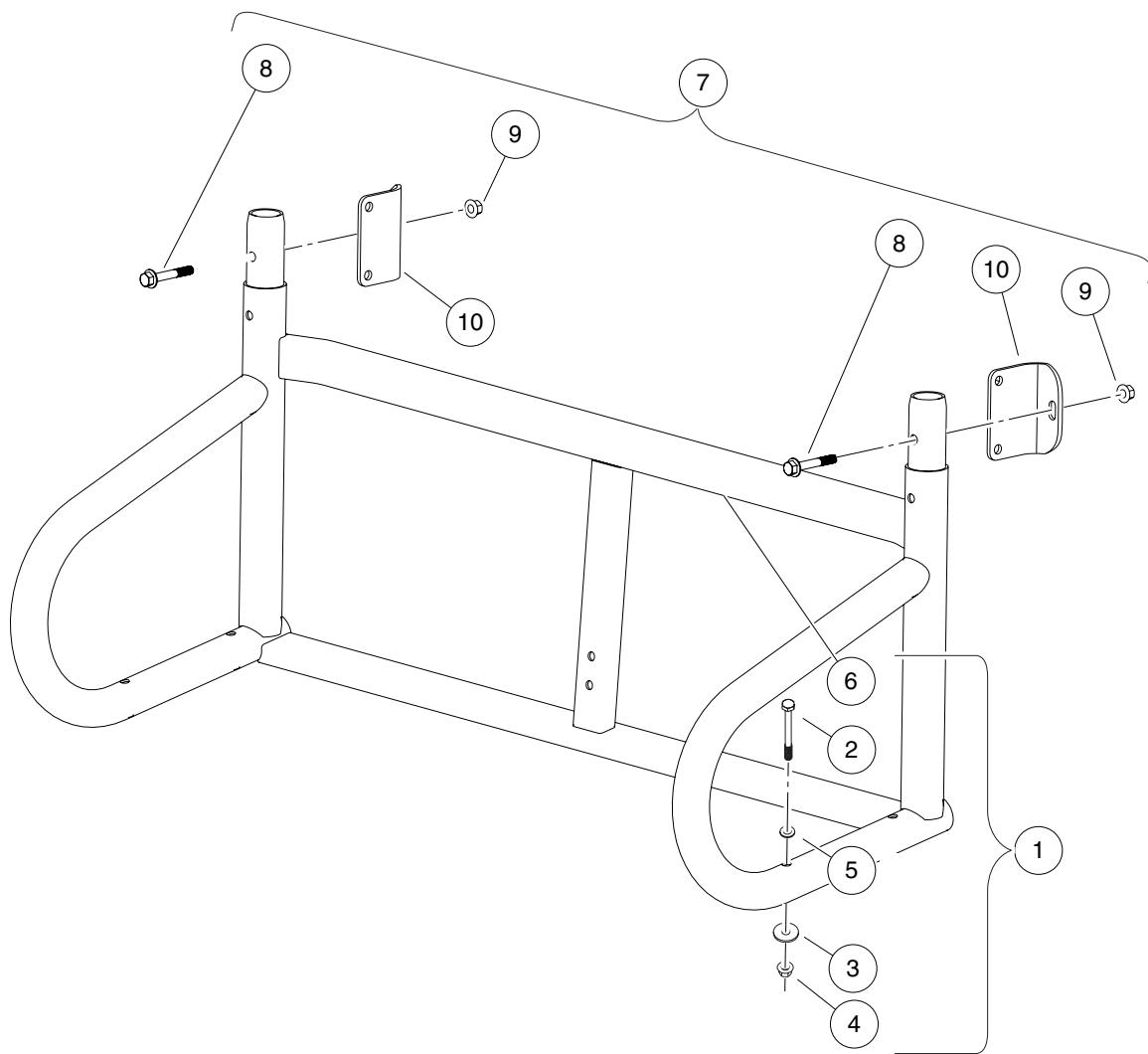
000524-002

BUCKET SEATS – BLACK

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101887601</u>	Locknut, M6-1.00 Nylon Insert	2
2	<u>102059001</u>	Seat Holder Base	2
3	<u>102442001</u>	Pan, Center, Closeout	1
4	<u>102670601</u>	Bracket, Seatbelt, Bolt-On	1
5	<u>102718101</u>	Washer, Hard, M10, Zn-Ni/Blk	2
6	<u>102732401</u>	Bolt, M10 X 45, Zn-Ni (Black)	2
7	<u>102763701</u>	Cover, Center Console	1
8	<u>102967901</u>	Rivet, Removable, Tuflok 1/4"	4
9	<u>103216401</u>	Nut, Flanged, M10 x 1.5, Black	2
10	<u>103218901</u>	Asm, Bracket Seat, Adj, Blk (includes items 11 through 23)	1
11	<u>1011652</u>	Hinge Plate	2
12	<u>102047001</u>	Rivet, 1/4 X .438 Blind	4
13	<u>102059401</u>	Screw, 6m-1.00 X 10mm Hex Head	1
14	<u>102061101</u>	Seat Holder Cup	1
15	<u>102298130</u>	Bolt, Flange Head, M8 X 30.0	4
16	<u>102298401</u>	Nut,m8,all Metal Lock	4
17	<u>102456001</u>	Pan, Seat, Driver Asm	1
18	<u>102458901</u>	Decal, Hot Surface Warning	1
19	<u>102473501</u>	Adjuster, Forward/Aft	1
20	<u>102473601</u>	Adjuster, Slider	1
21	<u>102475901</u>	Washer, Bell	4
22	<u>103267002</u>	Seat, Bucket, Black	1
23	<u>451</u>	Lockwasher, 1/4 Helical Split	1
24	N/A	Asm, Bracket Seat, Passenger, Blk (includes items 25 through 34)	1
25	<u>1011652</u>	Hinge Plate	2
26	<u>1012830</u>	Screw, M8-125 X 22 Hex-Head	4
27	<u>1013734</u>	Lockwasher, 8mm Split	4
28	<u>102023703</u>	Pan, Seat, Passenger	1
29	<u>102047001</u>	Rivet, 1/4 X .438 Blind	4
30	<u>102059401</u>	Screw, 6m-1.00 X 10mm Hex Head	1
31	<u>102061101</u>	Seat Holder Cup	1
32	<u>102458901</u>	Decal, Hot Surface Warning	1
33	<u>103267002</u>	Seat, Bucket, Black	1
34	<u>451</u>	Lockwasher, 1/4 Helical Split	1
35	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
36	<u>96742515</u>	Bolt, M6 X 1 X 45	2

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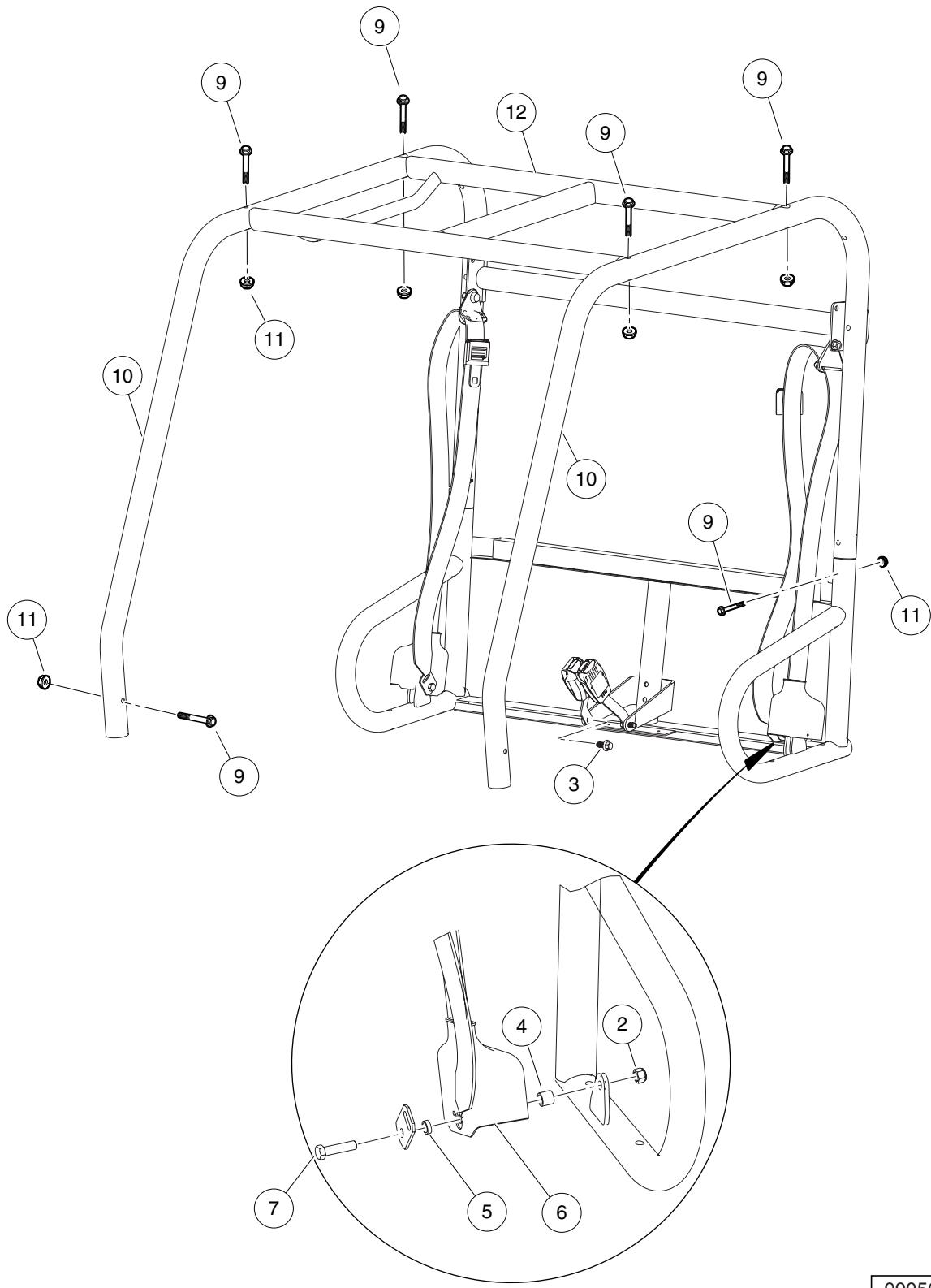
000560-001

LOWER ROPS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Rops, Lower (includes items 2 through 6)	1
2	<u>102491301</u>	Bolt, M10x1.50x100 (Black)	4
3	<u>102491501</u>	Washer Hard,m10	4
4	<u>102617201</u>	Nut Flg M10 X 1.5 Mech Def	4
5	<u>102718101</u>	Washer, Hard, M10, Zn-Ni/Blk	4
6	<u>103361701</u>	Weldment,seat Support,hs,rops	1
7	N/A	Instl, Rear Brace, Head Rest (includes items 8 through 10)	1
8	<u>102988701</u>	Bolt, Flanged, M10 X 1.5 X 65	2
9	<u>103216401</u>	Nut, Flanged, M10 x 1.5, Black	2
10	<u>103377501</u>	Brkt, Spprt, Rear, Rops, Fin	2

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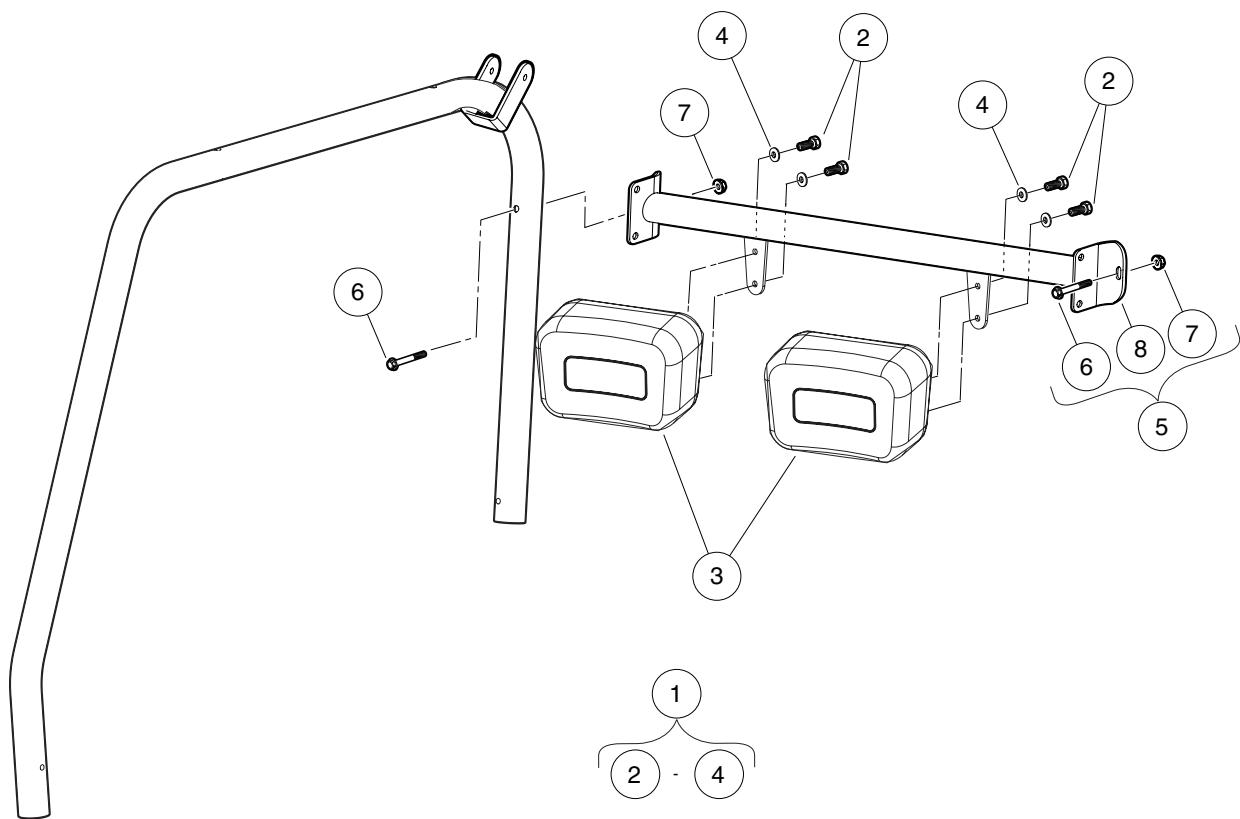
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000560-002

SEAT BELTS AND ROPS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	2
1	N/A	Instl, Seat Belt, 3 Point (includes items 2 through 7)	1
2	<u>102324401</u>	Lock Nut, 7/16-20 Nylon Black	2
3	<u>102671201</u>	Screw,m12x1.75x30 Thd Form Blk	2
4	<u>103210801</u>	Spacer, .69 Od X .5 Id X .60	2
5	<u>103210802</u>	Spacer, .69 Od X .5 Id X .20	2
6	<u>103210901</u>	Seat Belt, 3 Pt, Lock Tongue	2
7	<u>103211101</u>	Screw, 7/16-20 X 1.75	2
8	<u>103215901</u>	Kit, ROPS, Domestic (includes items 9 through 11)	1
9	<u>102988701</u>	Bolt, Flanged, M10 X 1.5 X 65	8
10	<u>103192101</u>	Tube, Side Support Short, ROPS	2
11	<u>103216401</u>	Nut, Flanged, M10 x 1.5, Black	8
12	<u>103225801</u>	Asm, Top, ROPS	1

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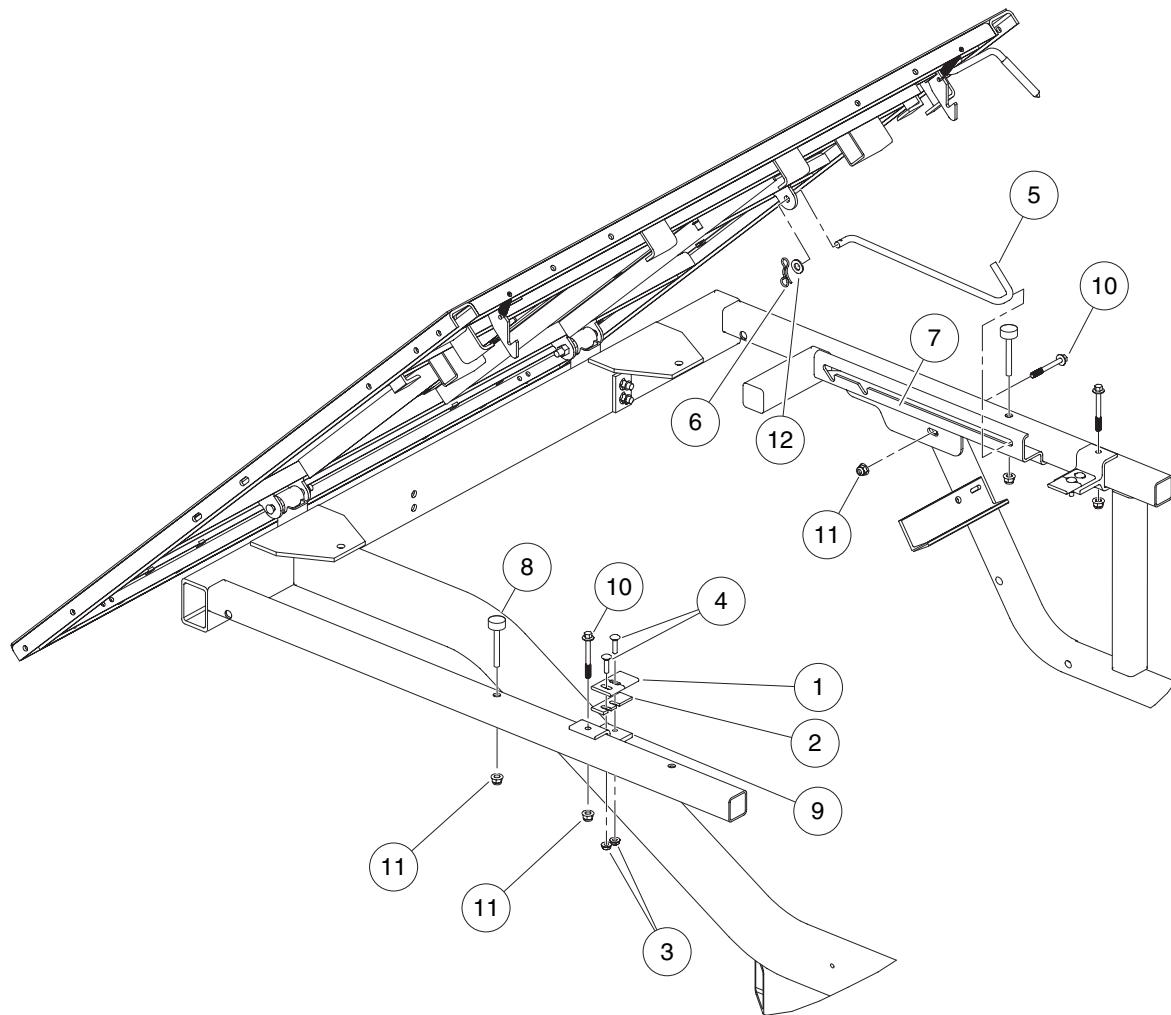
000029-005

ROPS – HEAD RESTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>103274602</u>	Kit, Head Restraint, Black (includes items 2 through 4)	1
2	<u>102490101</u>	Bolt, M10 X 1.5 X 20 Loctite	4
3	<u>103274502</u>	Asm, Head Restraint, Black	2
4	<u>96741046</u>	Washer, M10 Hard	4
5	<u>103319801</u>	Kit, Rear Brace, ROPS (includes items 6 through 8)	1
6	<u>102988701</u>	Bolt, Flanged, M10 X 1.5 X 65	2
7	<u>103216401</u>	Nut, Flanged, M10 x 1.5, Black	2
8	<u>103283801</u>	Asm, Rear Brace	1

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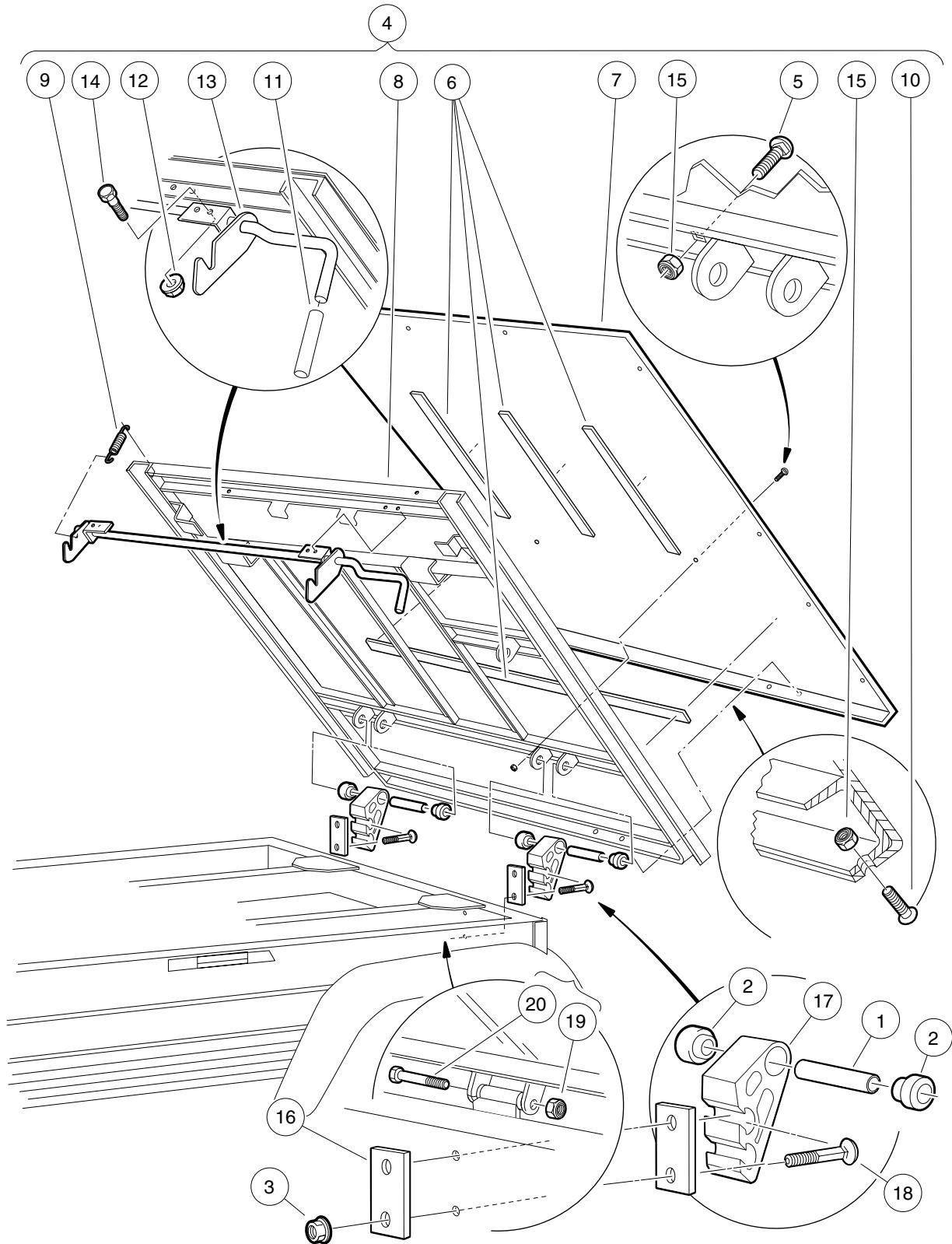
000036-001

LATCH PLATE AND PROP ROD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1015277</u>	Latch Plate, Tilt Bed	2
2	<u>1016078</u>	Latch Plate Shim	A/R
3	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz	4
4	<u>101958602</u>	Bolt, Carriage, 1/4-20 X 1.0	4
5	<u>102301401</u>	Rod, Prop	1
6	<u>102323101</u>	Pin, Bow Tie Locking	1
7	<u>102418101</u>	Track, Prop Rod	1
8	<u>102426601</u>	Bumper, Bed, Mtg, Front	2
9	<u>102493801</u>	Bracket, Latch, Bed	2
10	<u>102618301</u>	Bolt Flanged Head, M8 X 1.25 X 65	3
11	102618601	Lock Nut, Flg M8 X 1.25 Nylon	5
12	<u>334</u>	Washer, 3/8 Type A Flat	1

2

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000037-001

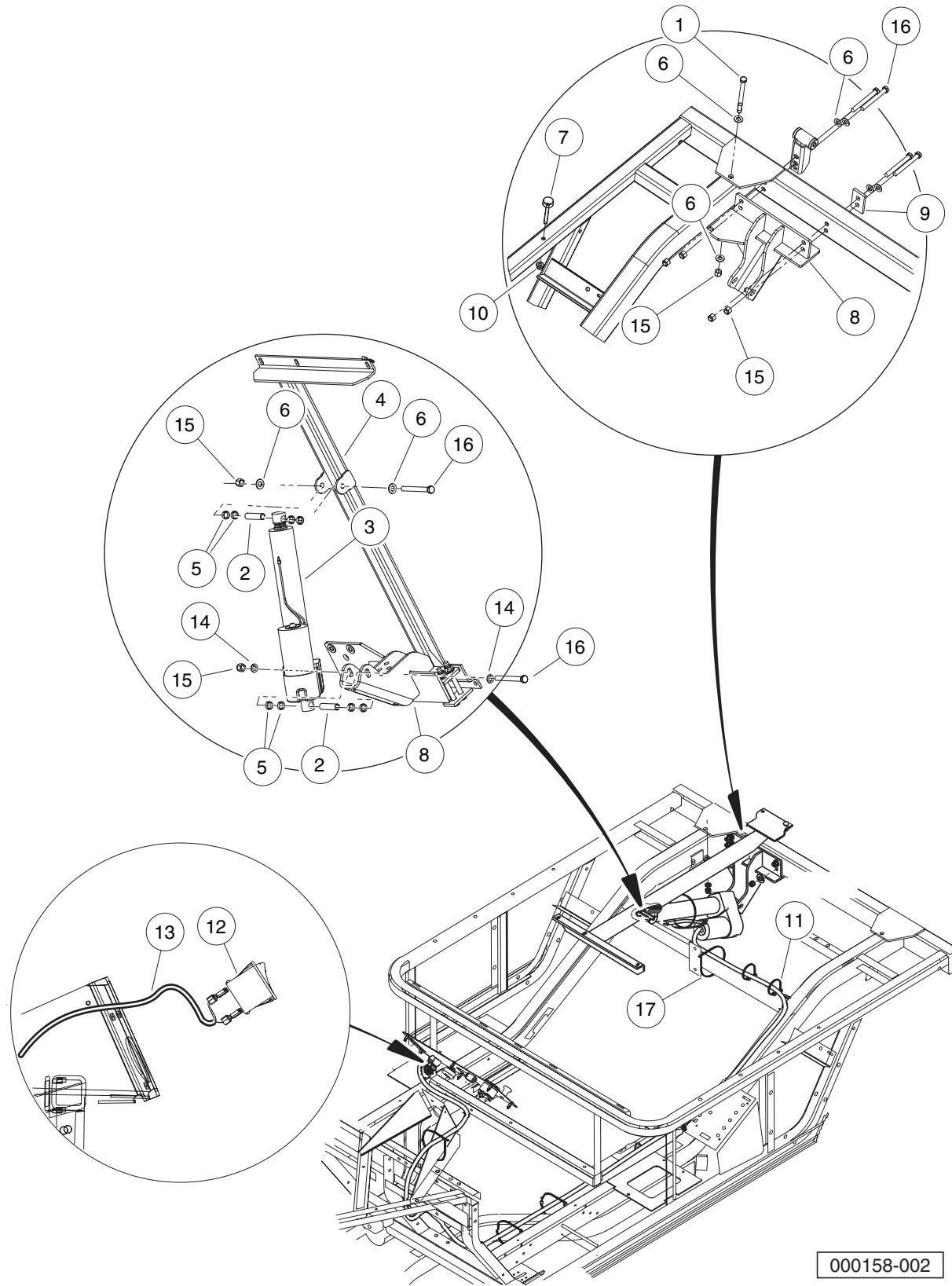
TILT BED, HINGE, AND LATCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012303</u>	Bushing, Steel	2
2	<u>1015583</u>	Bushing, Urethane	2
3	<u>102065901</u>	Locknut, 3/8-16 Flanged Dimple	4
4	<u>102171503</u>	Tilt Bed Assembly (includes items 5 through 15)	1
5	<u>1010435</u>	Bolt, Carriage, 5/16-18 X 1.00	4
6	<u>1014471</u>	Tape, Vinyl Foam 1/8" x 3/4" *	A/R
7	N/A	Plate, Floor Bed	1
8	N/A	Frame Assembly	1
9	<u>1015391</u>	Extension, Spring Latch	2
10	<u>1015399</u>	Screw, 5/16-18 X 0.88 Torx Truss-Head	4
11	<u>1015400</u>	Grip, Tilt Latch Hand	1
12	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz	4
13	<u>102426901</u>	Ltch Weld Asm Tlt Bd	1
14	<u>403</u>	Screw, 1/4-20 X 0.625 Hex-Head Cap	4
15	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	8
16	<u>102614101</u>	Plate, Back	2
17	<u>103538701</u>	Extr, Brkt, Hinge, Bed	2
18	<u>103538901</u>	3/8-16 X 3.5 Carr Blt Gr5 Zn	4
19	<u>8754</u>	Locknut, 3/8-16 Hex	2
20	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	2

* Note: Item not shown.

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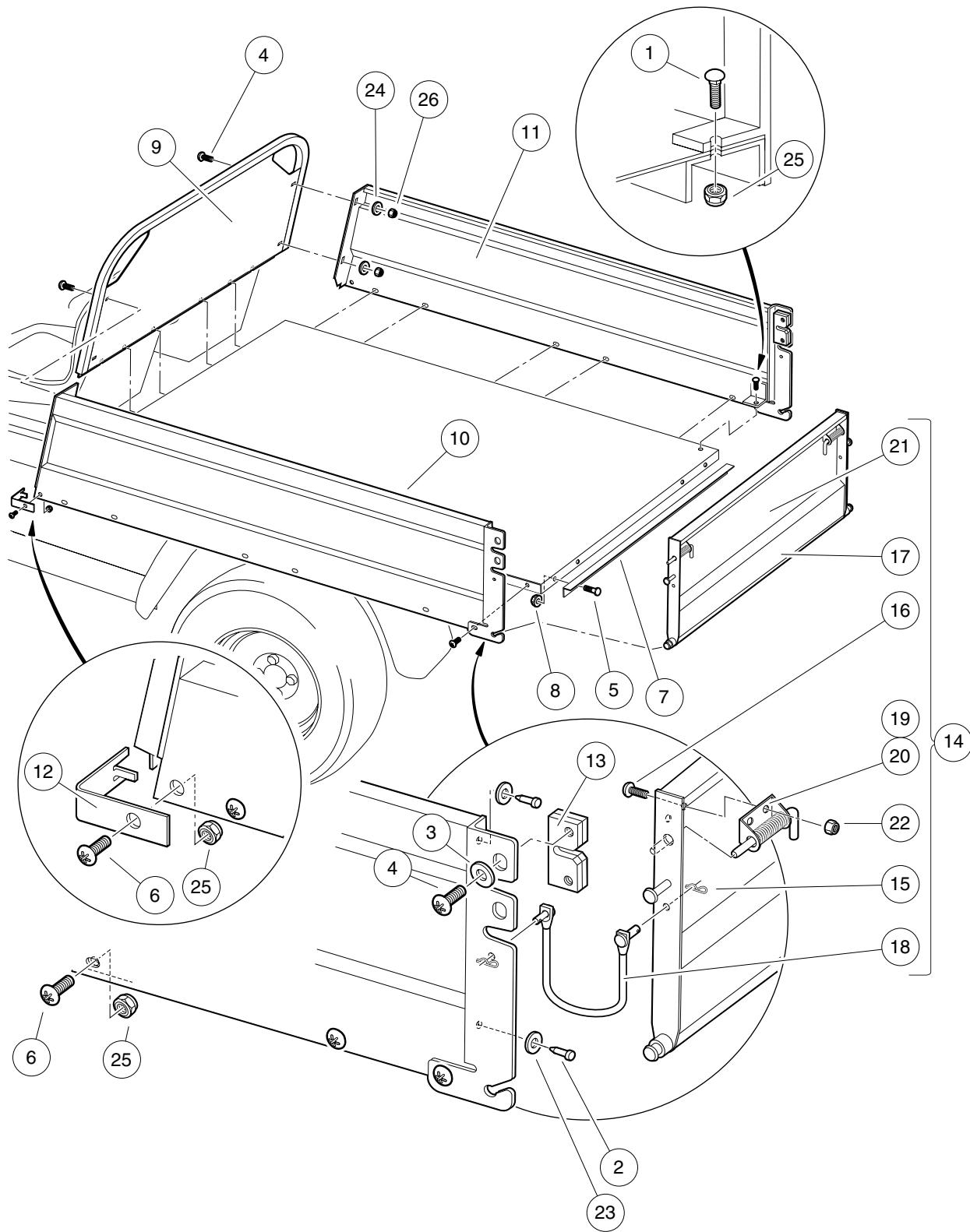
000158-002

ELECTRIC BED LIFT

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010200</u>	Bolt, 3/8-16 X 4.25 Hex Head	1
2	<u>1016603</u>	Bushing Long	2
3	<u>1017162</u>	Actuator Assembly, Electric	1
4	<u>1017167</u>	Actuator Adapter	1
5	<u>1017774</u>	Body Spacer	8
6	<u>102066001</u>	Washer, 3/8 Type B Hard Flat	8
7	<u>102426601</u>	Bumper, Bed, Mtg, Front	2
8	<u>102465701</u>	Weldment, Bracket, Actuator	1
9	<u>102614101</u>	Plate, Back	1
10	102618601	Lock Nut, Flg M8 X 1.25 Nylon	2
11	<u>102629001</u>	Tie Wrap, 8.00" With Mount	2
12	<u>102882501</u>	Switch, Rocker, Spring Return, Bed Lift	1
13	<u>103227001</u>	Harness, AWD Bedlift	1
14	<u>357</u>	Washer, Lock, Hel Sp 3/8 Reg	2
15	<u>8754</u>	Locknut, 3/8-16 Hex	9
16	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	6
17	<u>8990</u>	Tie Wrap, 8" Nylon	5

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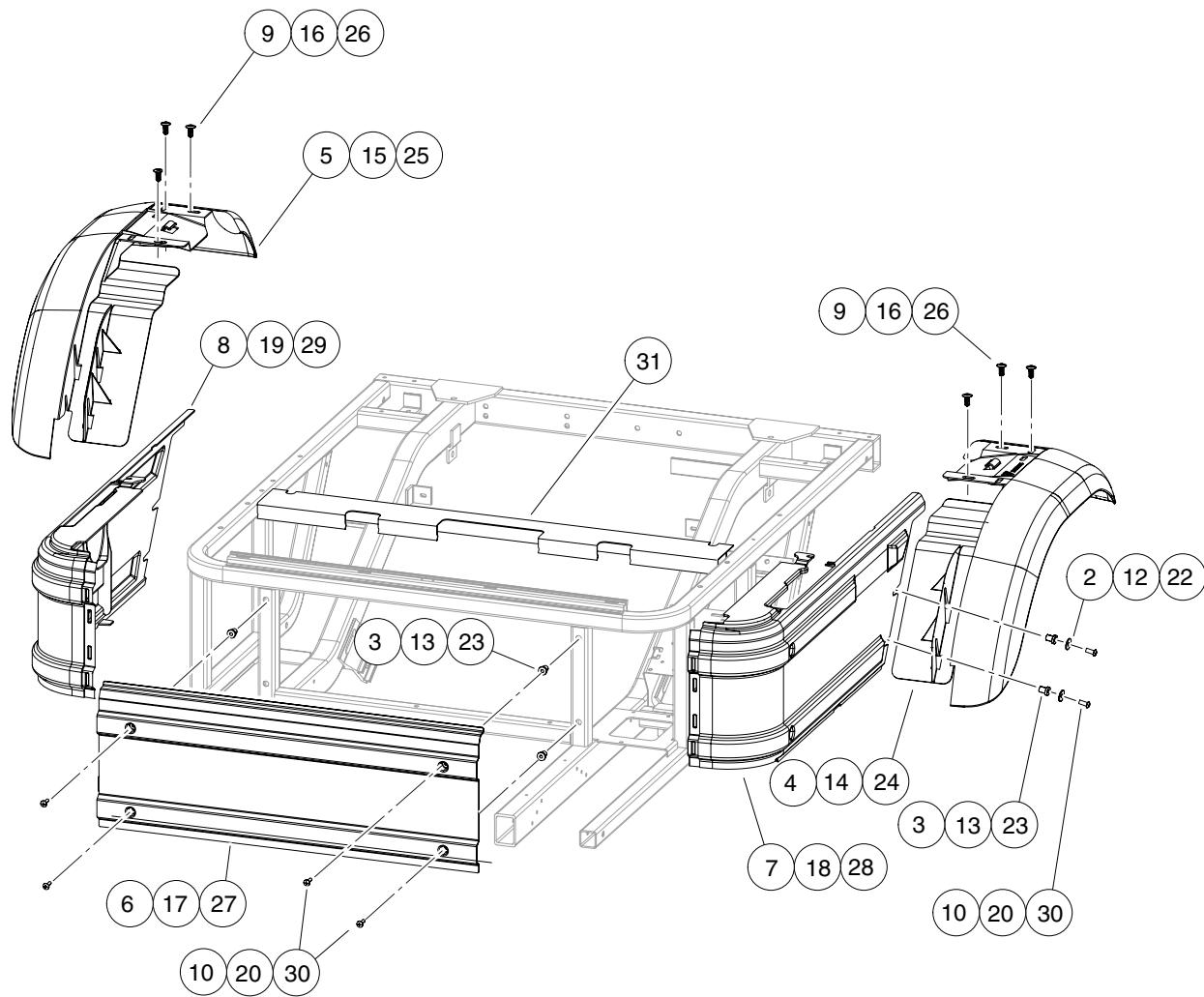
000038-003

CARGO BOX

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010435</u>	Bolt, Carriage, 5/16-18 X 1.00	13
2	<u>1010436</u>	Bumper, Rubber	4
3	<u>1014306</u>	Washer, 1/4" Type B Flat	4
4	<u>1014415</u>	Screw, 1/4-20 X 0.75 Torx Truss-Head	8
5	<u>1014537</u>	Stud, Self-Clinching Flush Head	4
6	<u>1015399</u>	Screw, 5/16-18 X 0.88 Torx Truss-Head	18
7	<u>101894304</u>	Box Bed Tailgate Angle	1
8	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	4
9	<u>102221301</u>	Front Panel Weldment	1
10	<u>102221401</u>	Left Panel Weldment	1
11	<u>102221501</u>	Right Panel Weldment	1
12	<u>102221701</u>	Front Corner Cap	2
13	<u>102222001</u>	Slam Latch	2
14	<u>102229902</u>	Asm, Bobcat Tailgate (includes items 15 through 22)	1
15	<u>1013366</u>	Hair Pin Clip	4
16	<u>1014415</u>	Screw, 1/4-20 X 0.75 Torx Truss-Head	4
17	N/A	Tailgate, Weldment	1
18	<u>102221801</u>	Tether Assembly	2
19	<u>102222101</u>	Spring Latch Left	1
20	<u>102222201</u>	Spring Latch Right	1
21	<u>102339001</u>	Decal, Tailgate, Bobcat	1
22	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
23	<u>102239901</u>	Washer, Rubber, 3/8	4
24	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4
25	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	31
26	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4

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000518-001

SIDE PANELS AND REAR FENDERS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Panels, Fenders, Blk (includes items 2 through 10)	1
2	<u>1014306</u>	Washer, 1/4" Type B Flat	4
3	<u>102491701</u>	Well Nut 1/4-20	8
4	<u>102913801</u>	Left Rear Fender	1
5	<u>102913901</u>	Right Rear Fender	1
6	<u>102914001</u>	Panel, Front, Kick	1
7	<u>102914101</u>	Panel, Side, Molded, Driver	1
8	<u>102914102</u>	Panel, Side, Molded, Passenger	1
9	<u>103200501</u>	Screw, Tuflok, 10mm	6
10	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	8
11	N/A	Instl, Panels, Fenders, Rthwd (includes items 12 through 20)	1
12	<u>1014306</u>	Washer, 1/4" Type B Flat	4
13	<u>102491701</u>	Well Nut 1/4-20	8
14	<u>102913801</u>	Left Rear Fender	1
15	<u>102913901</u>	Right Rear Fender	1
16	<u>103200501</u>	Screw, Tuflok, 10mm	6
17	<u>103289001</u>	Panel, Front, Kick, Rthwhd	1
18	<u>103289101</u>	Pnl, Side, Mld, Drv, Rthwhd	1
19	<u>103289103</u>	Pnl, Side, Mld, Pass, Rthwhd	1
20	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	8
21	N/A	Instl, Panels, Fenders, Moff (includes items 22 through 30)	1
22	<u>1014306</u>	Washer, 1/4" Type B Flat	4
23	<u>102491701</u>	Well Nut 1/4-20	8
24	<u>102913801</u>	Left Rear Fender	1
25	<u>102913901</u>	Right Rear Fender	1
26	<u>103200501</u>	Screw, Tuflok, 10mm	6
27	<u>103289002</u>	Panel, Front, Kick, Moff	1
28	<u>103289102</u>	Pnl, Side, Mld, Drv, Moff	1
29	<u>103289104</u>	Pnl, Side, Mld, Pass, Moff	1
30	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	8
31	<u>103331201</u>	Closeout, Extrusion	1

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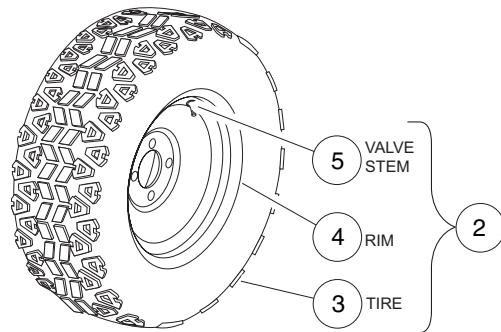
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WHEELS AND TIRES

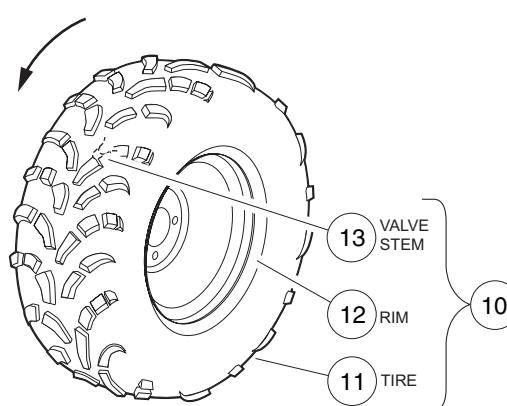
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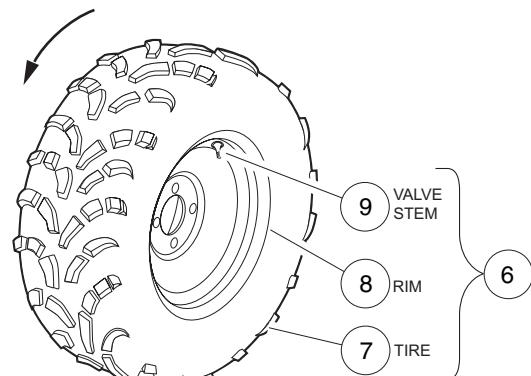
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FOR DRIVERS OR
PASSENGERS SIDE



FOR PASSENGERS
SIDE ONLY



FOR DRIVERS
SIDE ONLY

000506-001

WHEELS AND TIRES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	3
1	<u>102736901</u>	Nut, Lug, 1/2-20 SAE J2283	16
2	<u>102943804</u>	Orange Tire Asm, HDAT, 10.5 in (includes items 3 through 5)	4
3	<u>102943101</u>	Heavy Duty All Terrain Tire, 25"	1
4	<u>103234502</u>	Wheel, All Trail, 10 Win, orange	1
5	<u>7310</u>	Valve Stem	1
6	<u>102943808</u>	Black Tire Asm Mud 11.0 In Left-Hand (includes items 7 through 9)	2
7	<u>102945701</u>	Mud Tire, 25"	1
8	<u>103234503</u>	Wheel, All trail, 10 Window, Black	1
9	<u>7310</u>	Valve Stem	1
10	<u>102943809</u>	Black Tire Asm Mud 11.0 In Right-Hand (includes items 11 through 13)	2
11	<u>102945701</u>	Mud Tire, 25"	1
12	<u>103234503</u>	Wheel, All trail, 10 Window, Black	1
13	<u>7310</u>	Valve Stem	1

3

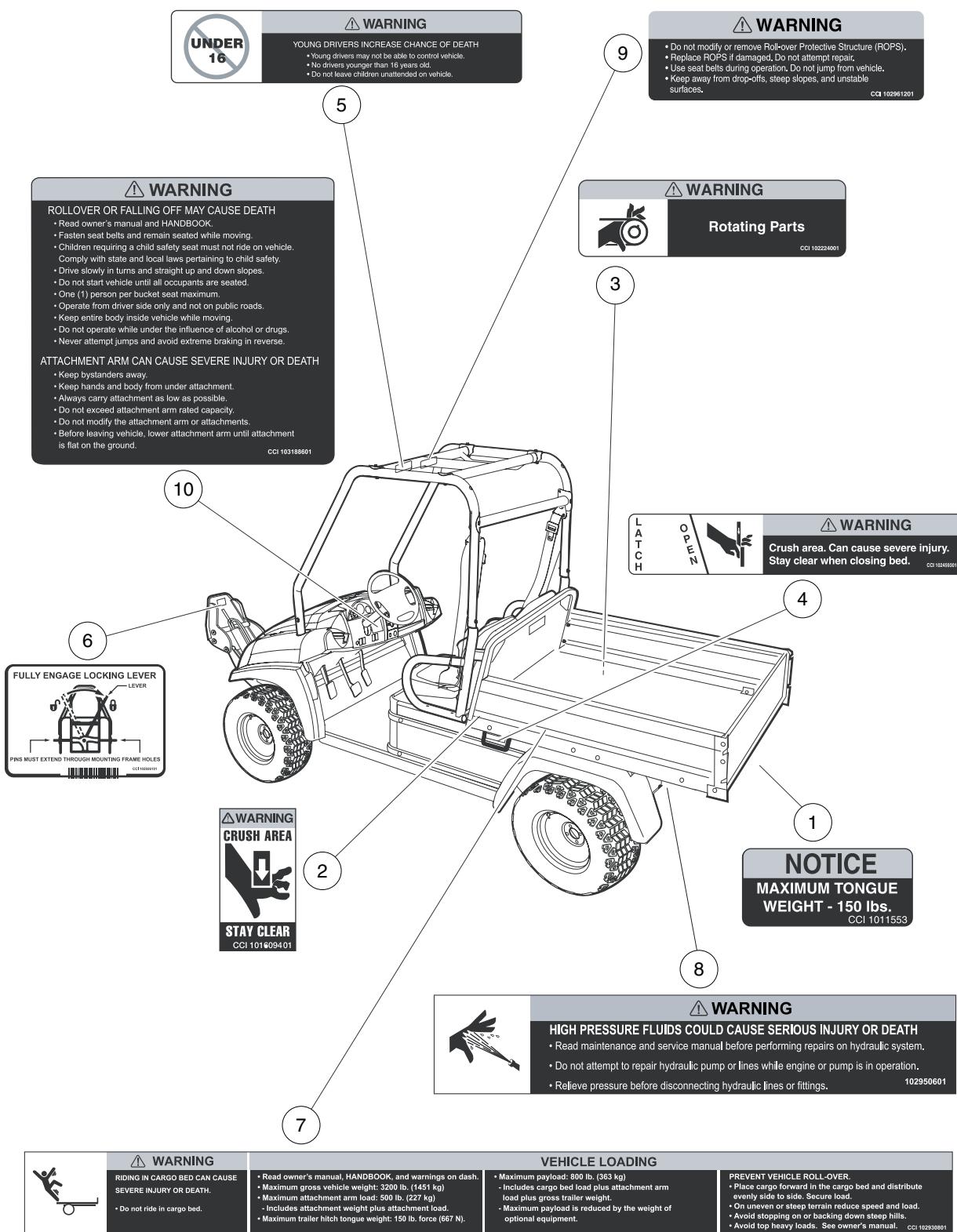
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DECALS

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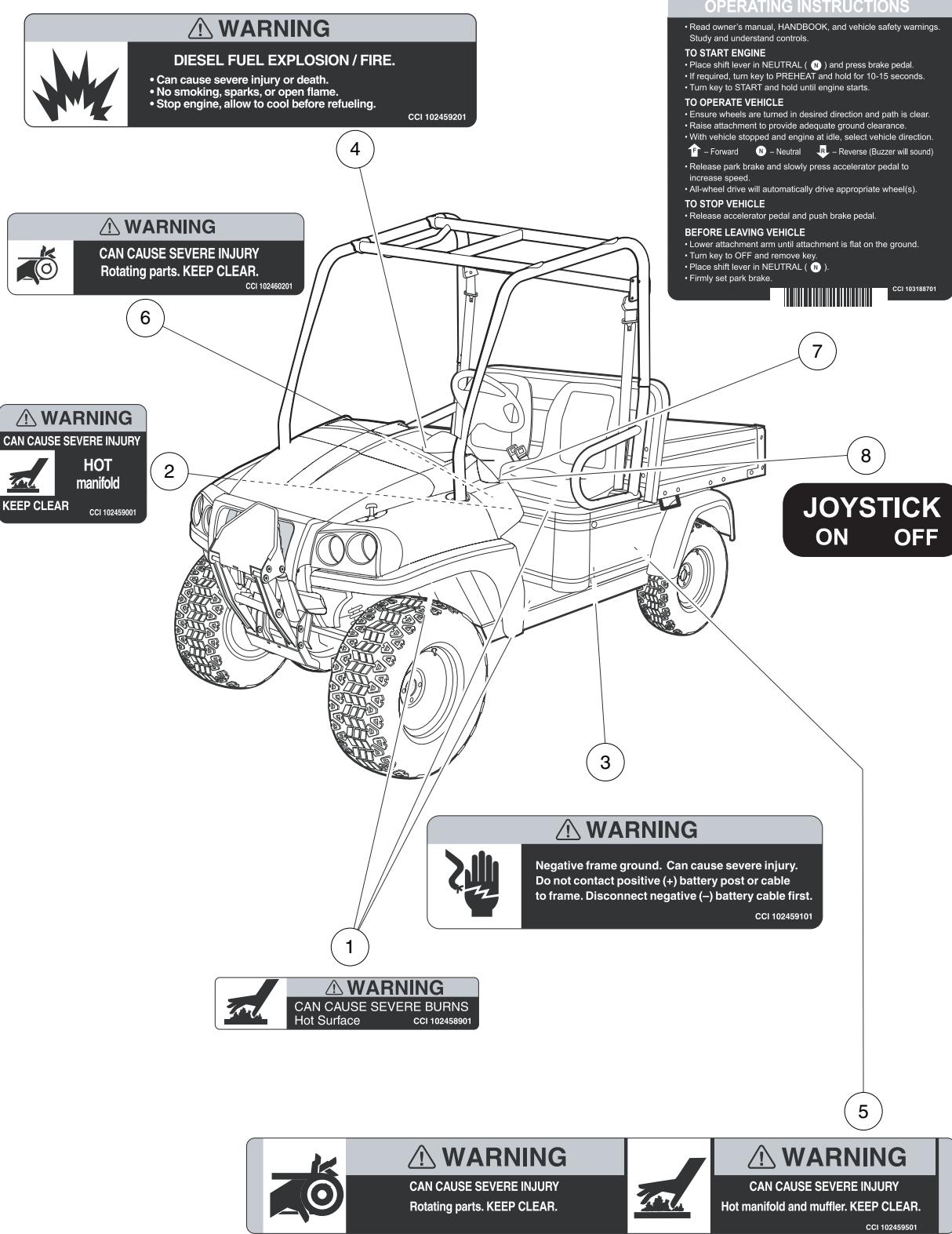
000561-002

SAFETY DECALS

4

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011553</u>	Decal, Trailer Hitch	1
2	<u>101609401</u>	Decal, Crush Area Warning	2
3	<u>102224001</u>	Decal, Rotating Parts Warning	1
4	<u>102459301</u>	Decal, Bed Crush Area Warning	1
5	<u>102459401</u>	Decal, Young Driver Warning	1
6	<u>102926101</u>	Decal, Attachment Locking	1
7	<u>102930801</u>	Decal, Loading, Intellitach	1
8	<u>102950601</u>	Decal, Hydra Pump	1
9	<u>102961201</u>	Decal, Warning, AWD ROPS	1
10	<u>103188601</u>	Decal, Warn, Rollover & Attach	1



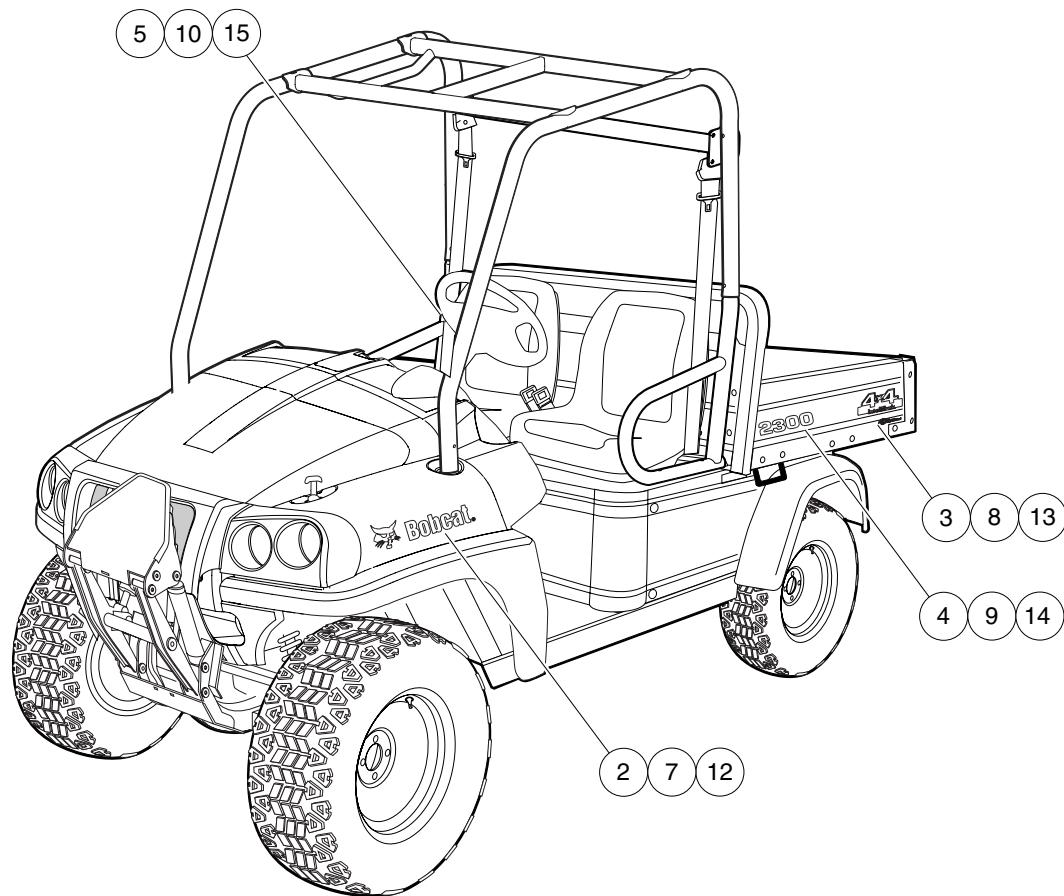
000561-001

SAFETY DECALS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102458901</u>	Decal, Hot Surface Warning	3
2	<u>102459001</u>	Decal, Hot Manifold Warning	1
3	<u>102459101</u>	Decal, Frame Ground Warning	1
4	<u>102459201</u>	Decal, Diesel Explosion/Fire Warning	1
5	<u>102459501</u>	Decal, Rotating Parts and Hot Exhaust Warning	1
6	<u>102460201</u>	Decal, Rotating Parts Warning	1
7	<u>103188701</u>	Decal, Operator Instructions, Intellitach	1
8	<u>103319901</u>	Decal, Joystick, On Off	1

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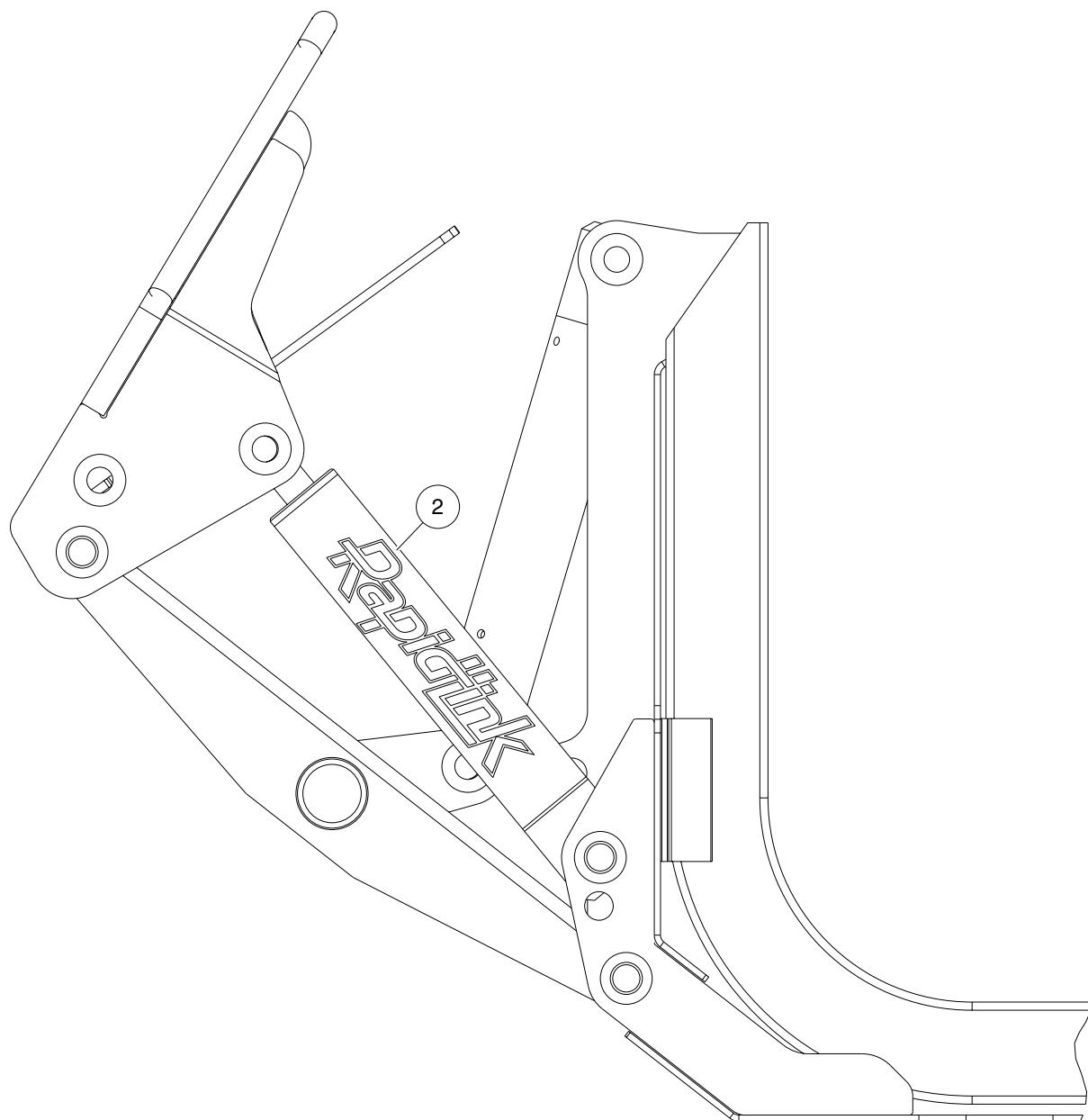
000565-003

BADGING DECALS – BOBCAT 2300

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Decal, Bct 2300, White (includes items 2 through 5)	1
2	<u>102335901</u>	Decal, Bobcat	2
3	<u>103234301</u>	Decal, Badge, IR	2
4	<u>103239216</u>	Decal, Driver Side, 2300, White	1
5	<u>103239316</u>	Decal, Pass Side, 2300, White	1
6	N/A	Instl, Decal, Bct 2300, Ntrl (includes items 7 through 10)	1
7	<u>102335901</u>	Decal, Bobcat	2
8	<u>103234301</u>	Decal, Badge, IR	2
9	<u>103239217</u>	Decal, Driver Side, 2300, Ntrl	1
10	<u>103239317</u>	Decal, Pass Side, 2300, Ntrl	1
11	103237418	Instl, Decal, Bct 2300, Camo (includes items 12 through 15)	1
12	<u>102335901</u>	Decal, Bobcat	2
13	<u>103234301</u>	Decal, Badge, IR	2
14	103239218	Decal, Drv Side, 2300, Camo	1
15	103239318	Decal, Pass Side, 2300, Camo	1

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000564-001

BADGING DECALS – RAPIDLINK

ITEM	PART NO.	DESCRIPTION	QTY
1	N/A	1 2 3 4 Instl, Decal, Rapidlink (includes item 2)	1
2	<u>102925501</u>	Decal, Brand, RapidLink	2

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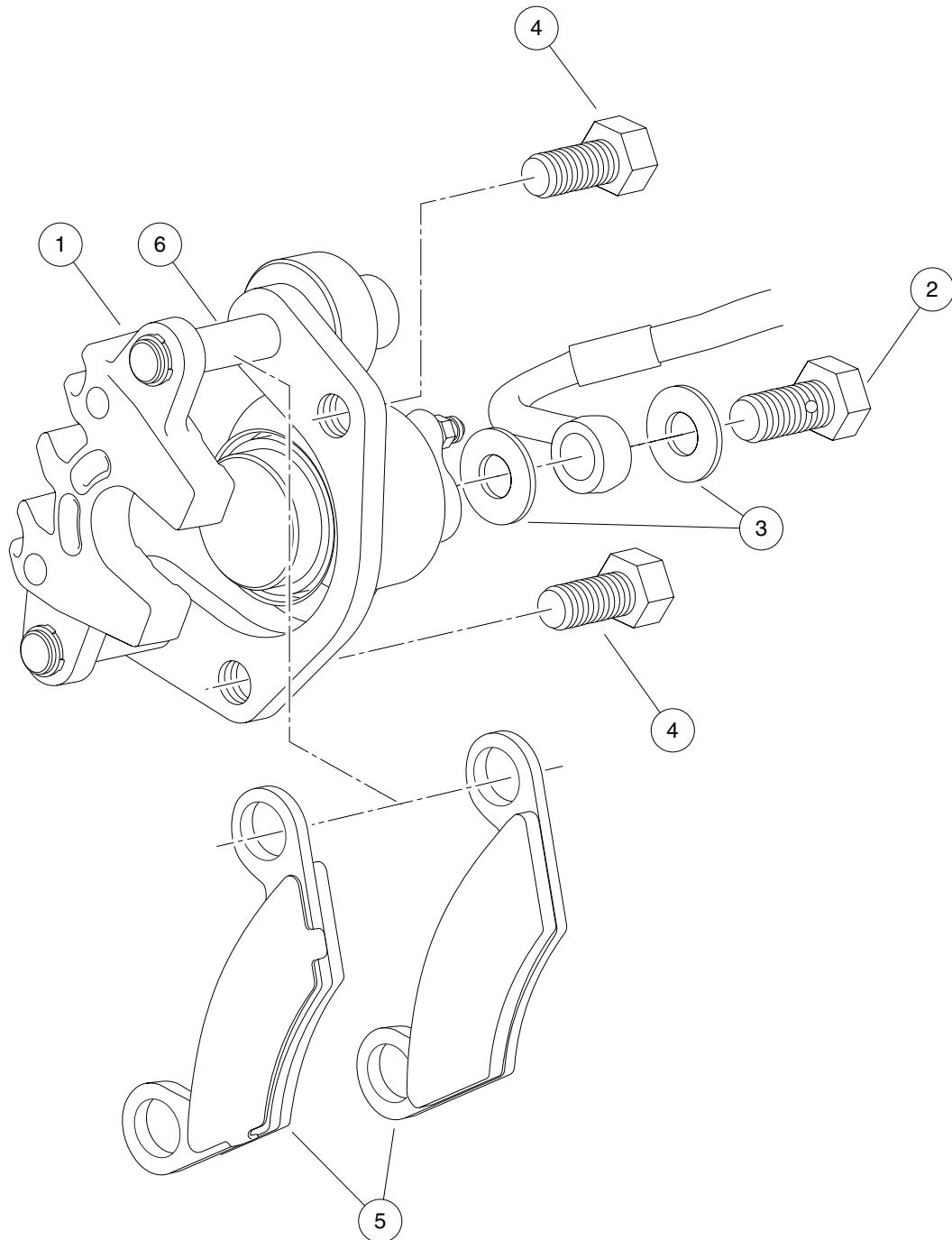
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BRAKE SYSTEMS

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5**G****D**

000067-001

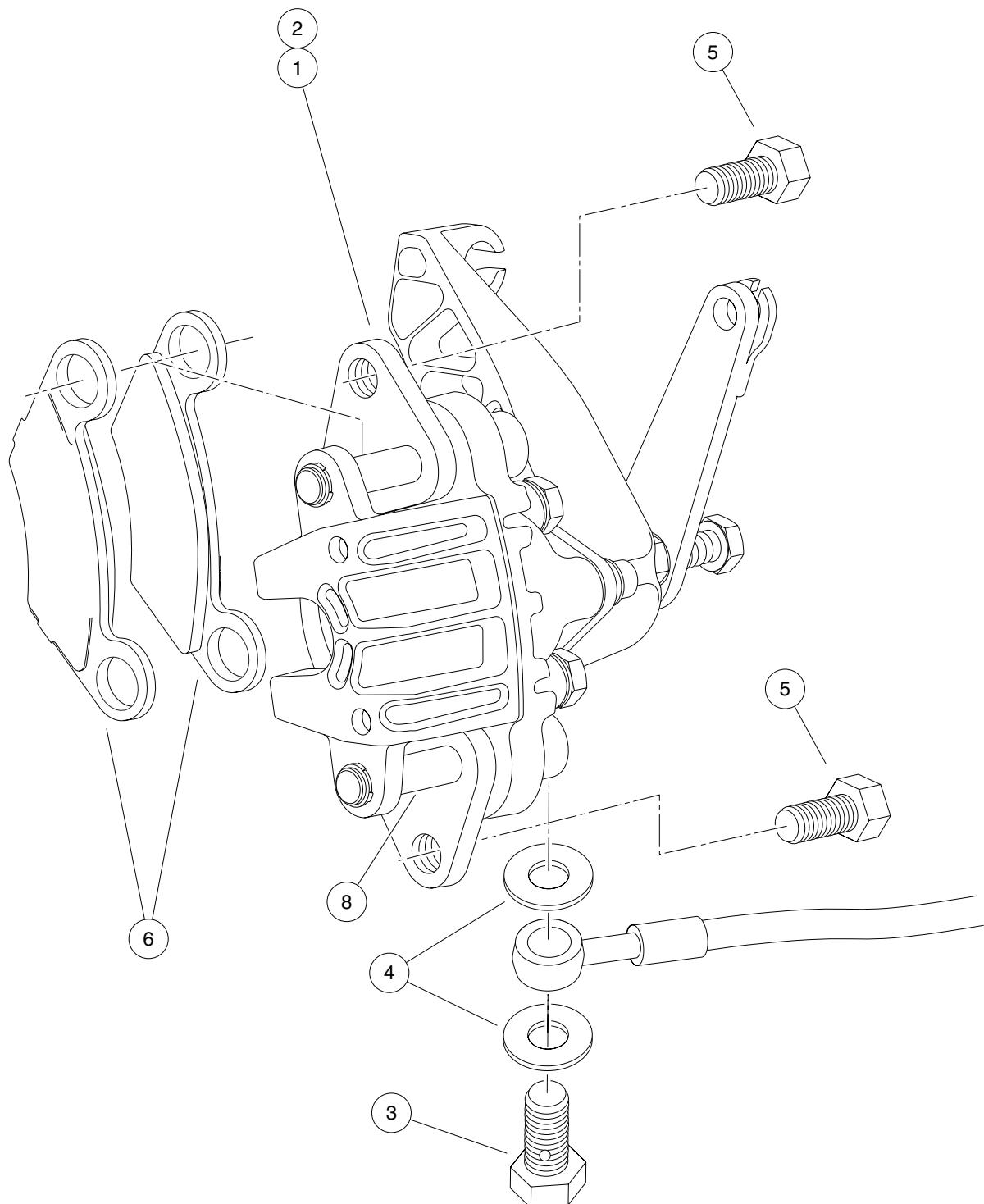
FRONT BRAKE ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102367601</u>	Brake Caliper, Front, with Brake Pads	2
2	<u>102488001</u>	Bolt, Banjo, M10x1x19	2
3	<u>102491601</u>	Washer, Copper, M10 Crush	4
4	<u>102493301</u>	Bolt Flange Head, 3/8-24x.750 with Loctite	4
5	<u>102714001</u>	Service Kit, Brake Pad (4 Pads)	1
6	<u>103418801</u>	Pin, Slide, 7/16	2

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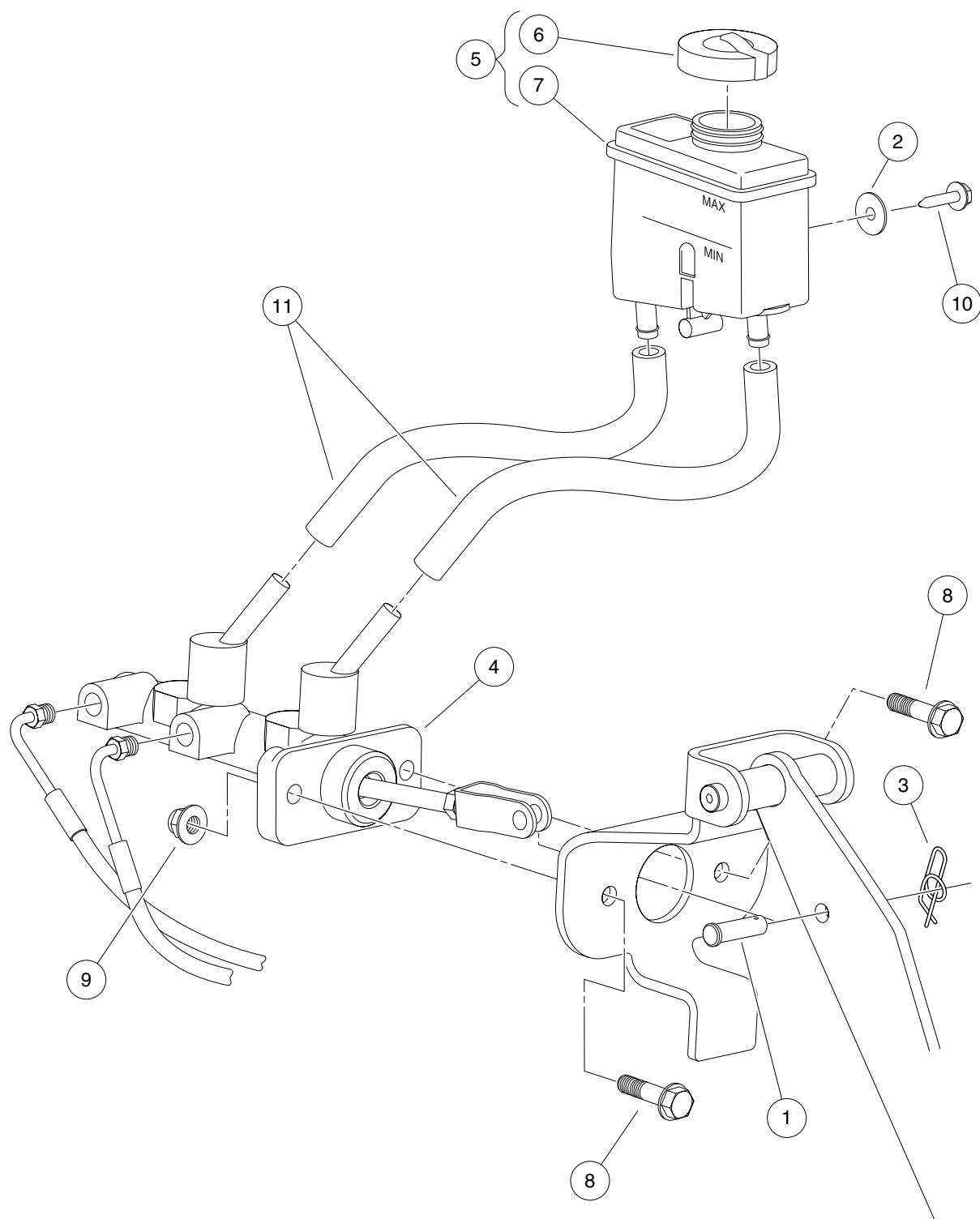
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000068-001

REAR BRAKE ASSEMBLY

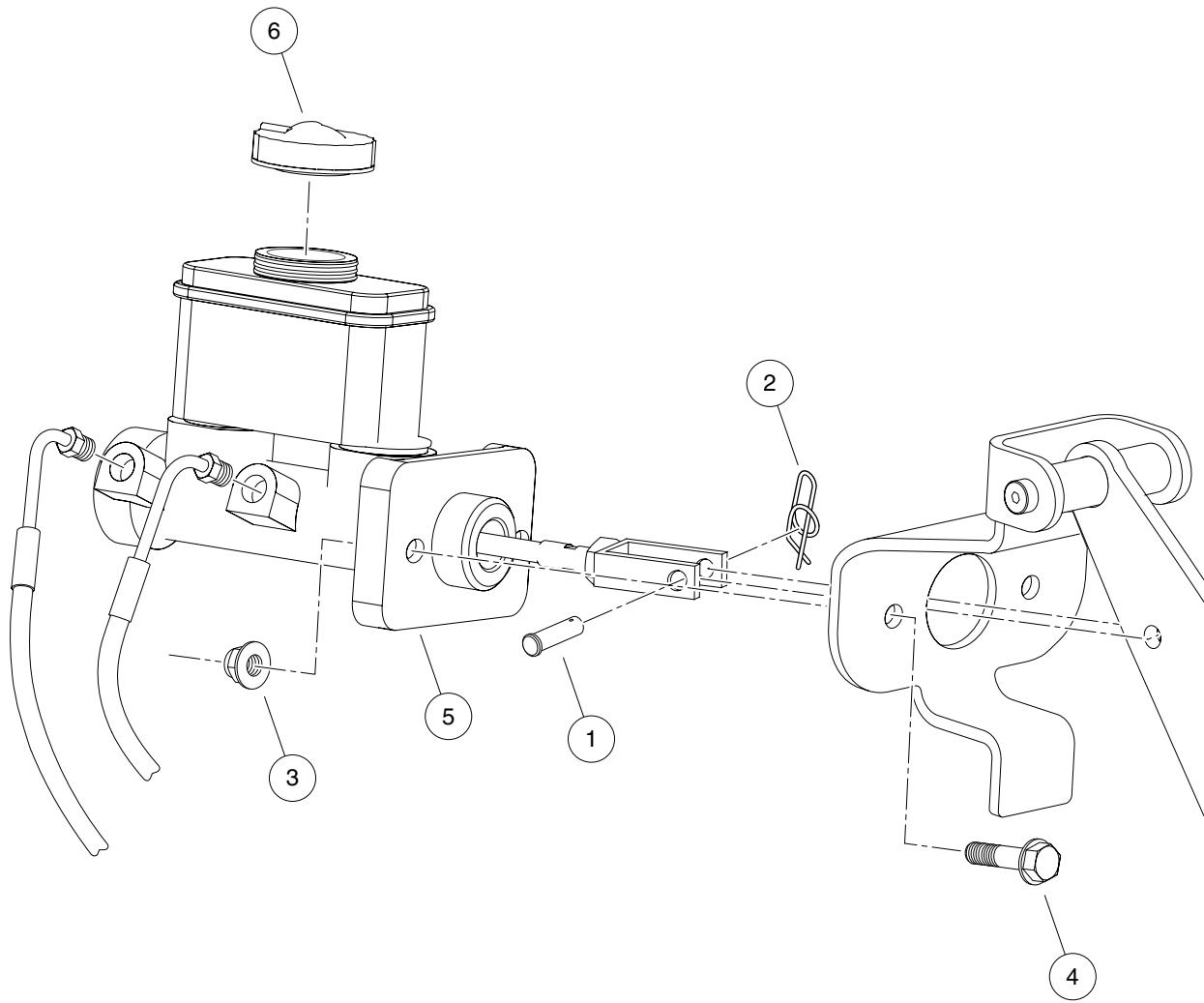
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>102399201</u>	Caliper, Brake, Hydro-Mechanical, LH	1
2	<u>102399202</u>	Caliper, Brake, Hydro-Mechanical, RH	1
3	<u>102488001</u>	Bolt, Banjo, M10x1x19	2
4	<u>102491601</u>	Washer, Copper, M10 Crush	4
5	<u>102493301</u>	Bolt Flange Head, 3/8-24x.750 with Loctite	4
6	<u>102714001</u>	Service Kit, Brake Pad (4 Pads)	1
7	<u>103418701</u>	Spring, Brake Caliper Return	1
8	<u>103418801</u>	Pin, Slide, 7/16	2

5**G****D**

000069-002

MASTER CYLINDER WITH REMOTE RESERVOIR

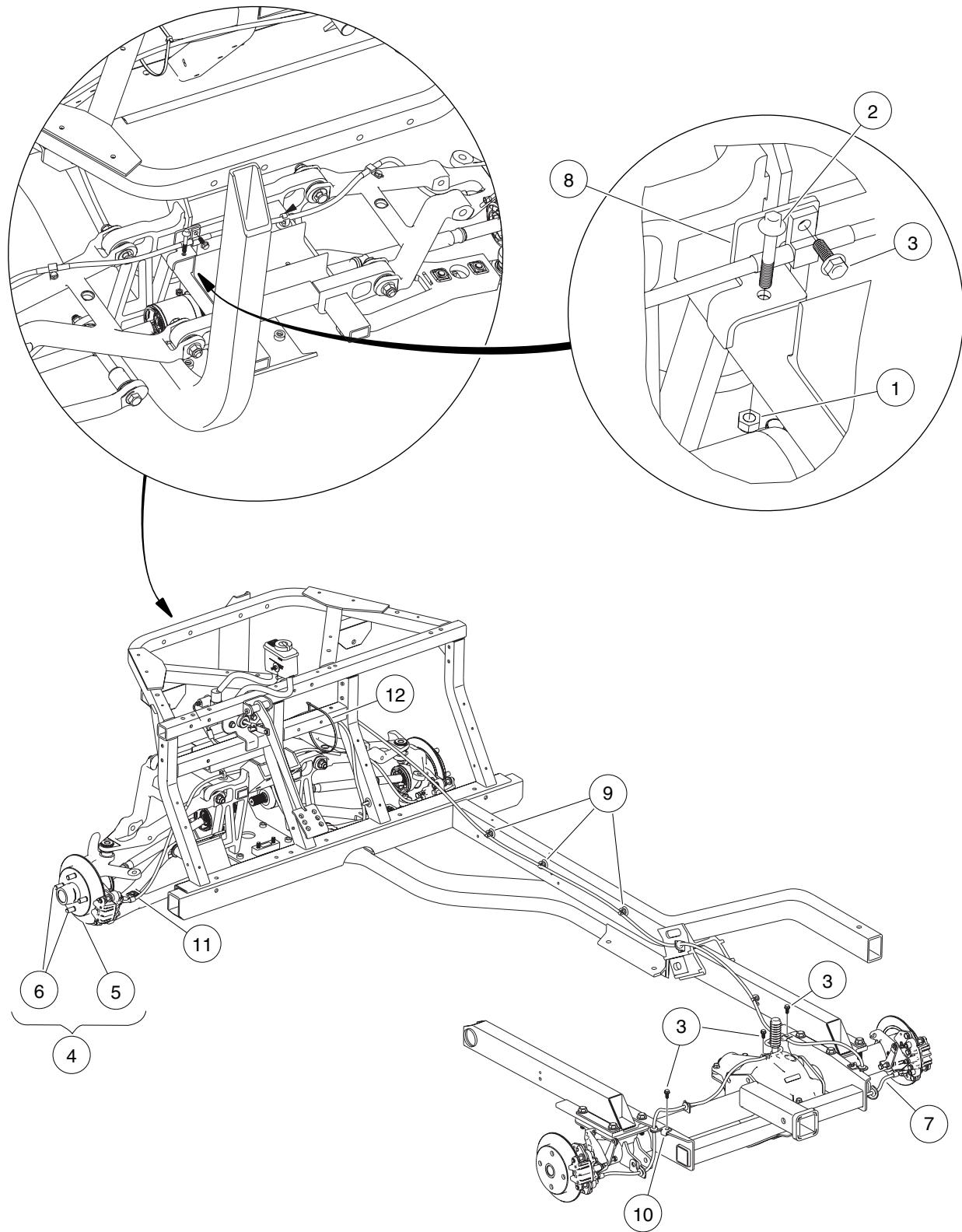
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>101082903</u>	Clevis Pin, 5/16 X 1	1
2	<u>1014306</u>	Washer, 1/4" Type B Flat	1
3	<u>102176901</u>	Pin, Rue	1
4	<u>102402801</u>	Cylinder, Master, Tandem	1
5	<u>102402901</u>	Assembly, Reservoir, Remote (includes items 6 and 7)	1
6	<u>102051401</u>	Filler Cap Asm	1
7	N/A	Reservoir, Brake Fluid, Without Cap	1
8	<u>102618401</u>	Bolt Flanged Head, M8 X 1.25 X 35	2
9	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	2
10	<u>103218213</u>	Screw, #10x3.50 Ab Thd, Hex Hd	1
11	<u>103293201</u>	Hose, Reservoir, Brake Fluid	2

5**G****D**

000792-001

MASTER CYLINDER WITH INTEGRAL RESERVOIR

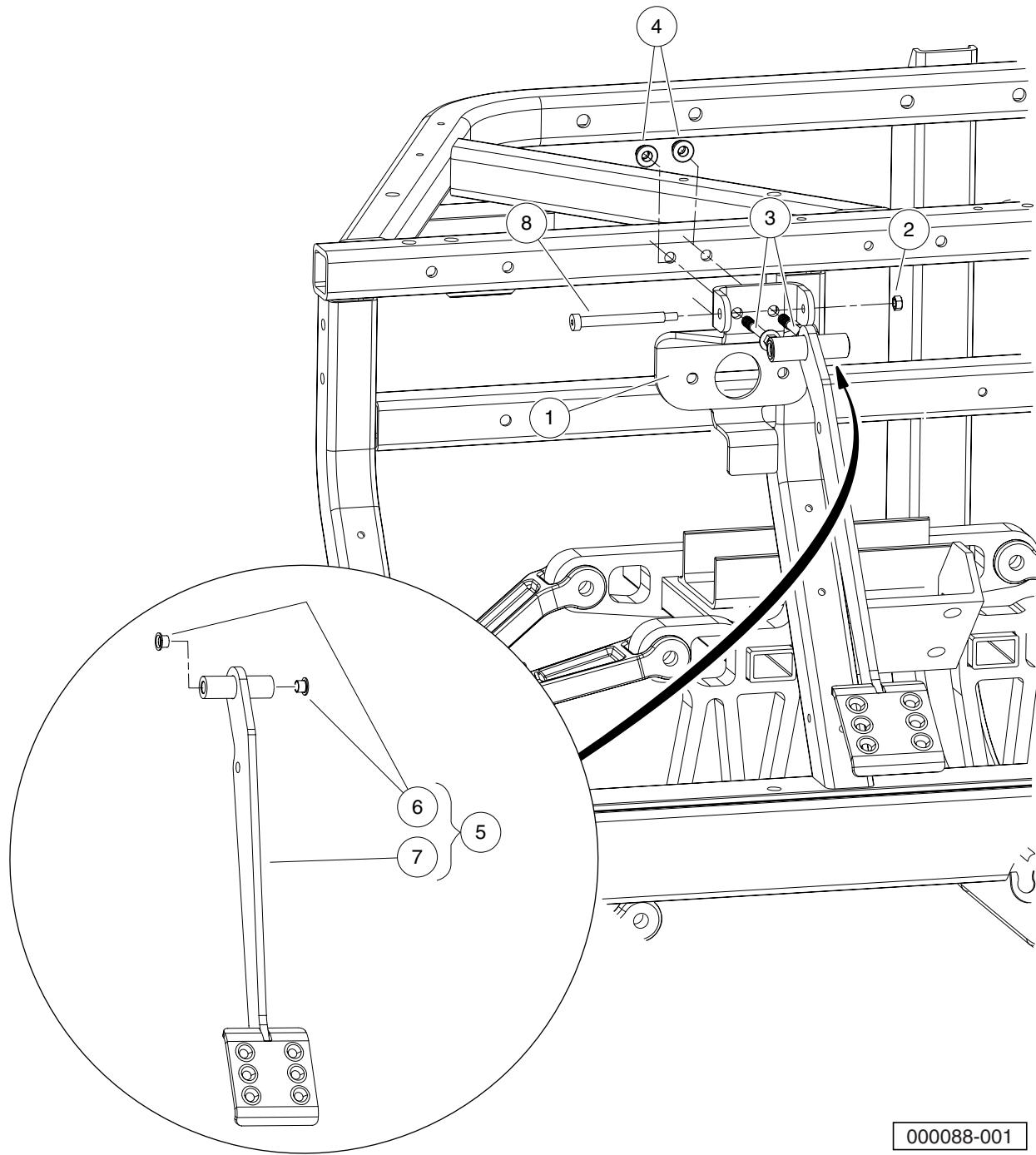
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101082903</u>	Clevis Pin, 5/16 X 1	1
2	<u>102176901</u>	Pin, Rue	1
3	<u>102298401</u>	Nut,m8,all Metal Lock	2
4	<u>102618401</u>	Bolt Flanged Head, M8 X 1.25 X 35	2
5	<u>103376101</u>	Cylinder, Master, Integral Res	1
6	<u>103380701</u>	Filler Cap Asm Integral Res	1

5**G****D**

000015-003

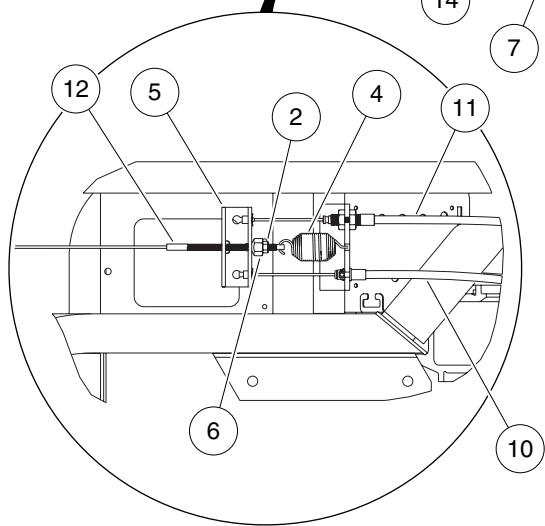
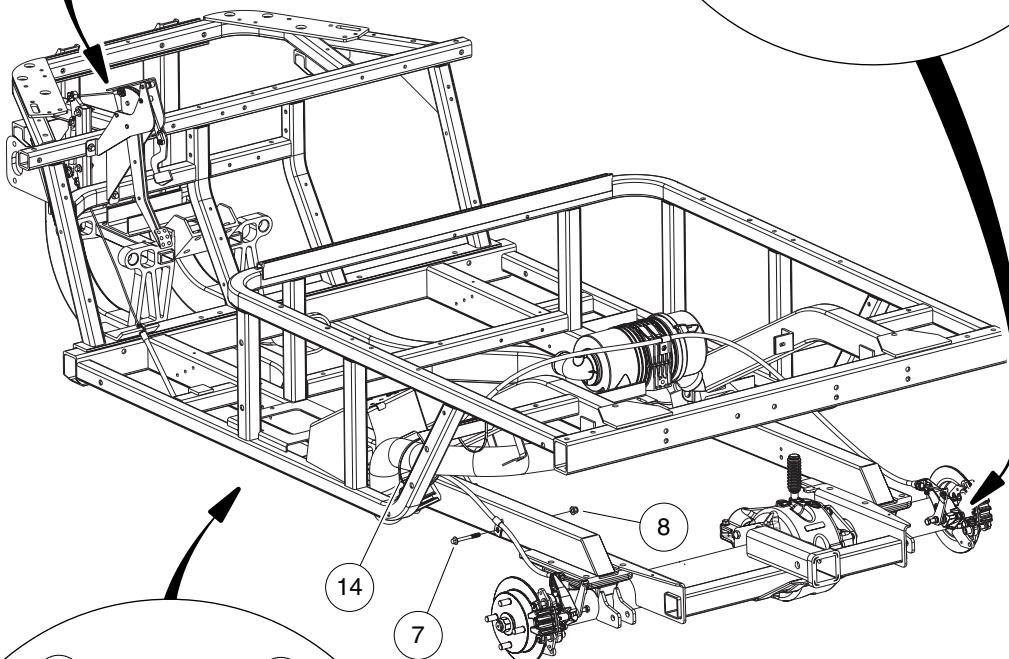
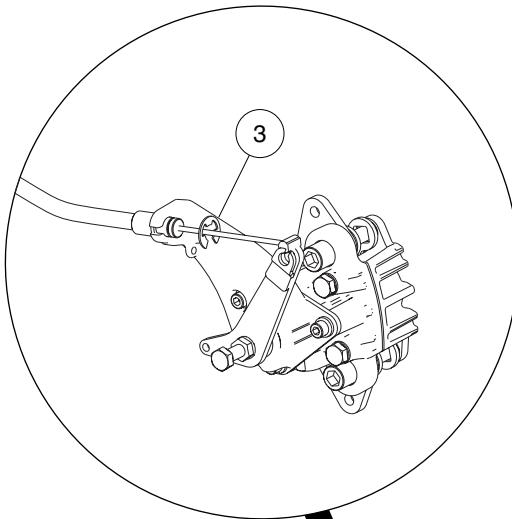
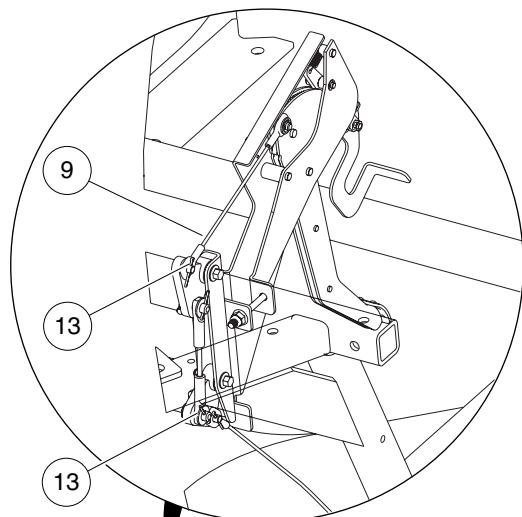
HYDRAULIC BRAKE LINES AND CLIPS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>101887601</u>	Locknut, M6-1.00 Nylon Insert	2
2	<u>102296140</u>	Bolt, Flanged Head, M6x1.0x40	1
3	<u>102296716</u>	Screw, M6 X 16 Tt Hx Fl Hd	8
4	<u>102376603</u>	Assy, Rotor, Brake, Front, Wt (includes items 5 and 6)	2
5	<u>102364103</u>	Rotor, Brake, Front, Wt	1
6	<u>102475801</u>	Stud, Wheel Lug	4
7	<u>102407801</u>	Assembly, Brake Line, Rear	1
8	<u>102474301</u>	Bracket, Tee, Brakeline	1
9	<u>102475701</u>	Clip, Brake Line	6
10	<u>102689001</u>	Bracket, Line, Hydraulic	2
11	<u>103174301</u>	Brakeline, Front, Assembly	1
12	<u>8639</u>	Tie Wrap, 11" Nylon	1

5**G****D**

BRAKE PEDAL ASSEMBLY

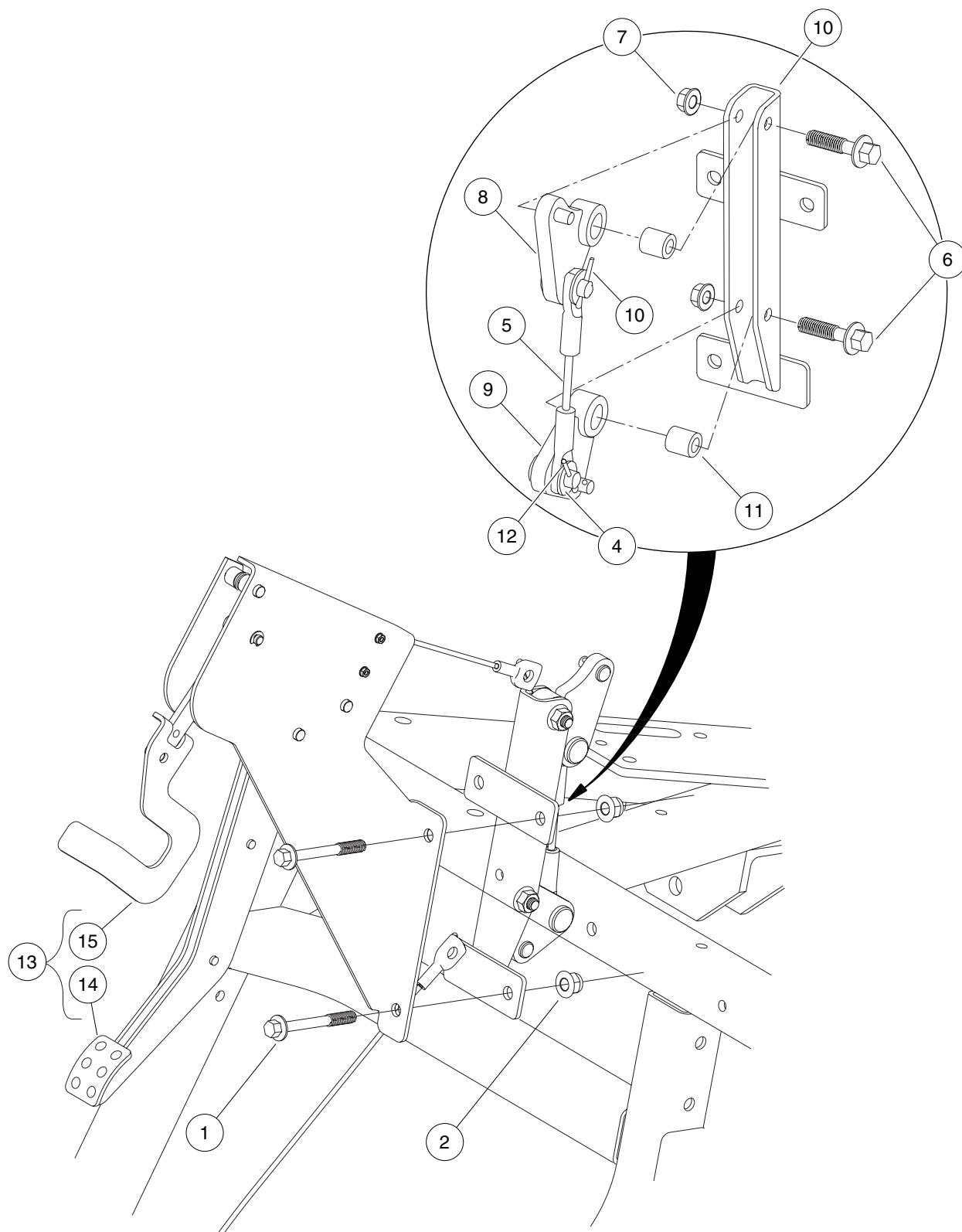
ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102380601</u>	1 2 3 4 Bracket, Pedal, Brake	1
2	<u>102618101</u>	Nut M6x1 Mech Def Center	1
3	<u>102618301</u>	Bolt Flanged Head, M8 X 1.25 X 65	2
4	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	2
5	N/A	Asm, Pedal, Brake, Hung (includes items 6 and 7)	1
6	<u>102442901</u>	Bushing, Greaseless	2
7	<u>102626201</u>	Weldment, Pedal, Brake, Hung	1
8	<u>103273101</u>	Bolt, Shoulder, M8 X 70, Hc	1

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000533-001

PARK BRAKE SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	N/A	Instl, Brake, Park, AWD (includes items 2 through 14)	1
2	<u>1010521</u>	Nut, 5/16-24 Hex	1
3	<u>1011779</u>	E-Clip, 1/2	2
4	<u>1013531</u>	Spring, Brake Return	1
5	<u>101990802</u>	Equalizer Bracket	1
6	<u>102052801</u>	Nut, 5/16-24 Hex Cone	1
7	<u>102618301</u>	Bolt Flanged Head, M8 X 1.25 X 65	1
8	102618601	Lock Nut, Flg M8 X 1.25 Nylon	1
9	<u>102712601</u>	Cable, Crank, Bell, Front	1
10	<u>102763301</u>	Cable, Noncoated, Pbrake, Left	1
11	<u>102763401</u>	Cable, Noncoated, Pbrake, Rght	1
12	<u>103189001</u>	Cable, Crank, Bell, Main	1
13	<u>1035</u>	Cotter Pin, 3/32 x 1	2
14	<u>8639</u>	Tie Wrap, 11" Nylon	2

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000086-002

PARK BRAKE PEDAL ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>102618301</u>	Bolt Flanged Head, M8 X 1.25 X 65	3
2	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	3
3	<u>102751501</u>	Asm, Sub, Bracket, Park Brake (includes items 4 through 12)	1
4	<u>102323501</u>	Washer, Flat, 3/8, Blk Fin	2
5	<u>102716001</u>	Cable, Crank, Bell	1
6	<u>102741501</u>	Bolt Flg, M8x1.25 X 35, Gr10.9	2
7	<u>102741601</u>	Nut Flg M8 X 1.25 Gr 10	2
8	<u>102751301</u>	Asm, Bellcrank, Upper	1
9	<u>102751401</u>	Asm, Bellcrank, Lower	1
10	<u>103305001</u>	Brkt, Bellcrank, Prk Brk, Awd	1
11	<u>103305101</u>	Spacer, Pivot, Park Brk, Awd	2
12	<u>1035</u>	Cotter Pin, 3/32 x 1	2
13	<u>102892401</u>	Asm, Pedal, Brake, Hard (includes items 14 and 15)	1
14	N/A	Pedal, Brake, Park	1
15	<u>102896601</u>	Handle, Release, Park Brake	1

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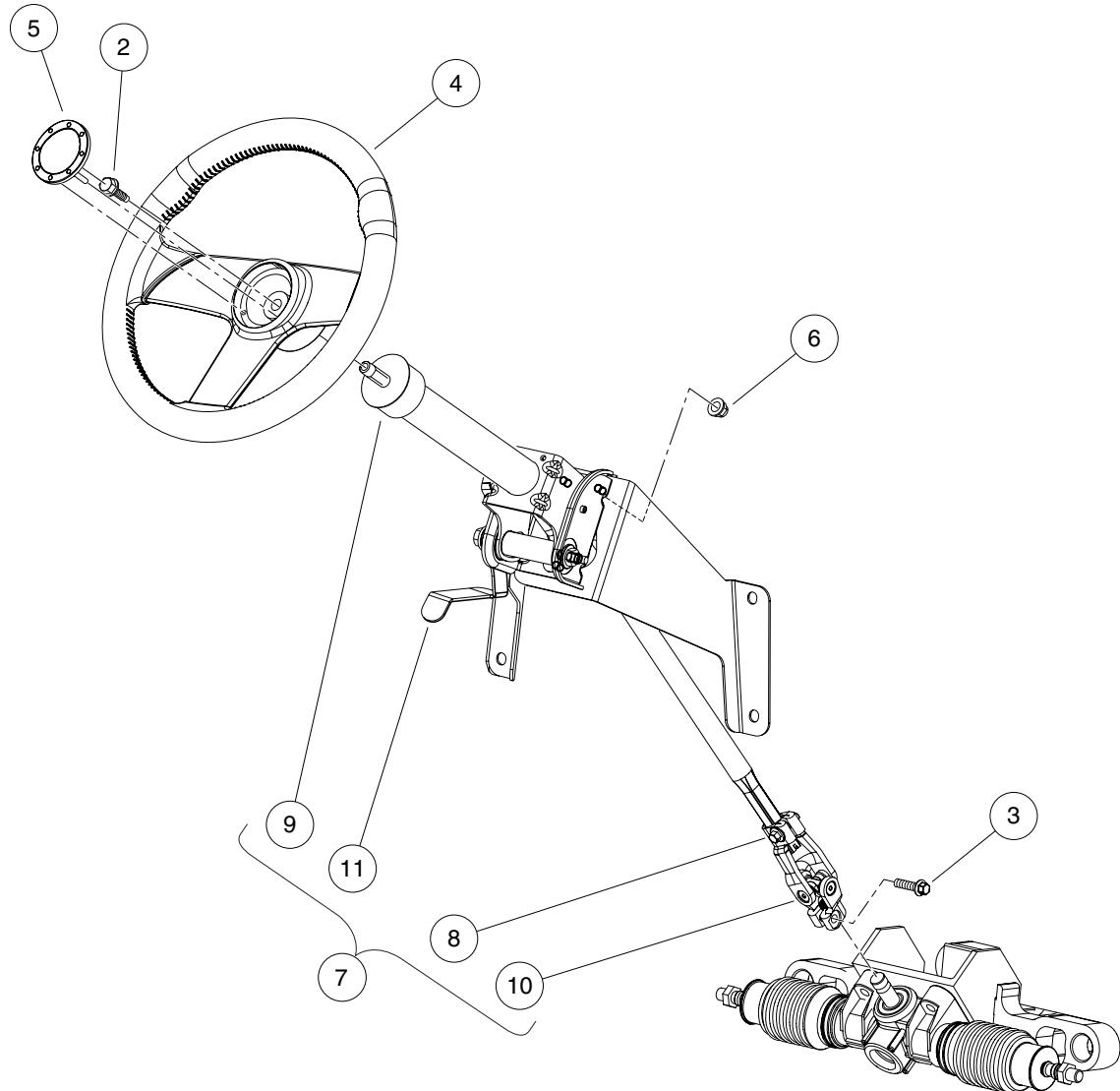
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STEERING AND SUSPENSION

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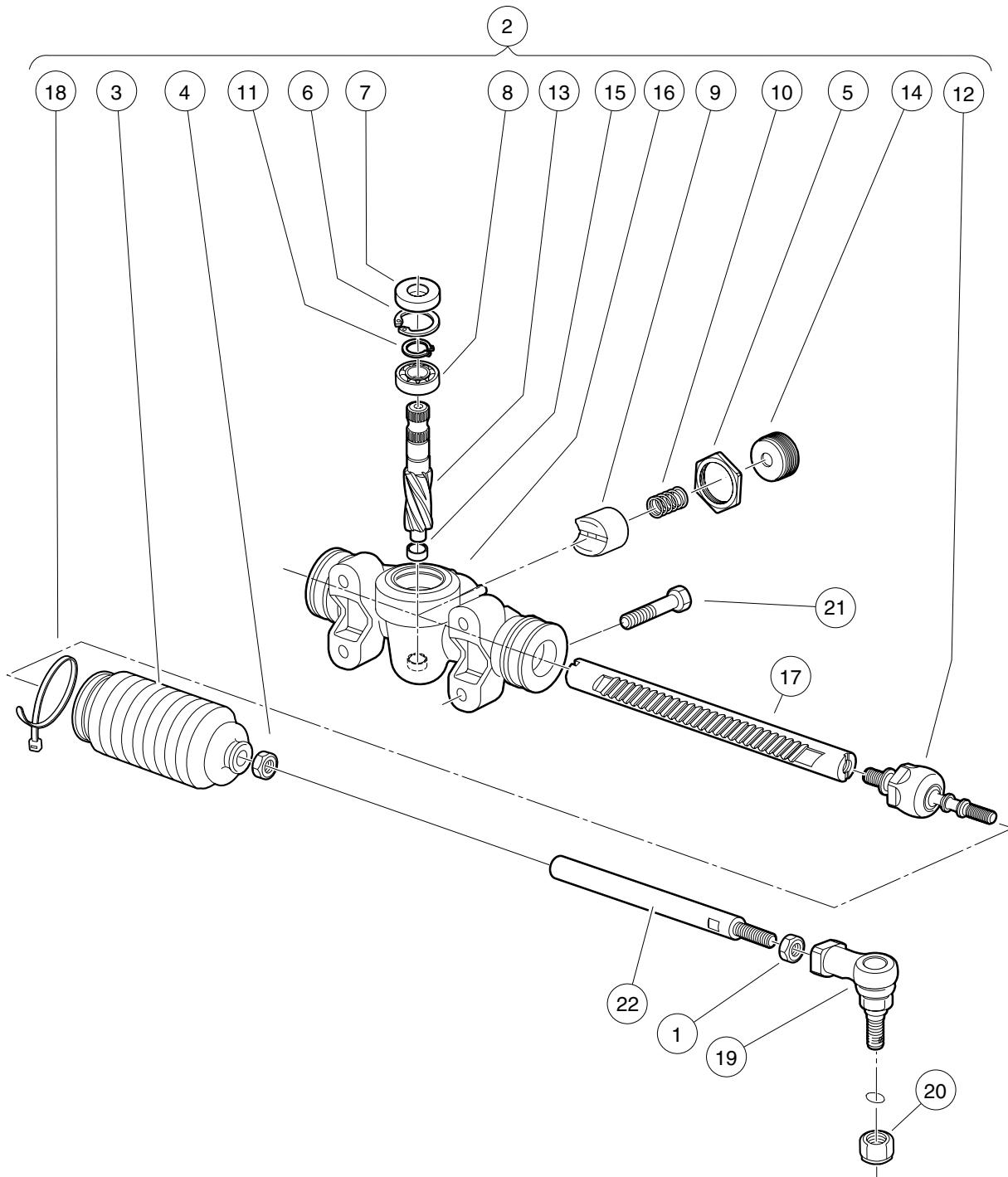
000070-002

STEERING COLUMN

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Steering System (includes items 2 through 7)	1
2	<u>102290120</u>	Bolt, M10 X 20 Hex Washer Hd	1
3	<u>102298130</u>	Bolt, Flange Head, M8 X 30.0	1
4	<u>102363802</u>	Steering Wheel, Viper, Hex Hub	1
5	<u>102367101</u>	Cap, Steering Wheel, Viper	1
6	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	3
7	<u>102989801</u>	Steering Column (includes items 8 through 11)	1
8	<u>102298130</u>	Bolt, Flange Head, M8 X 30.0	1
9	<u>102571301</u>	Shroud, Steering Column	1
10	<u>102616801</u>	Bolt, M4 X .7 X 60	1
11	N/A	Handle, Steering, Tilt	1

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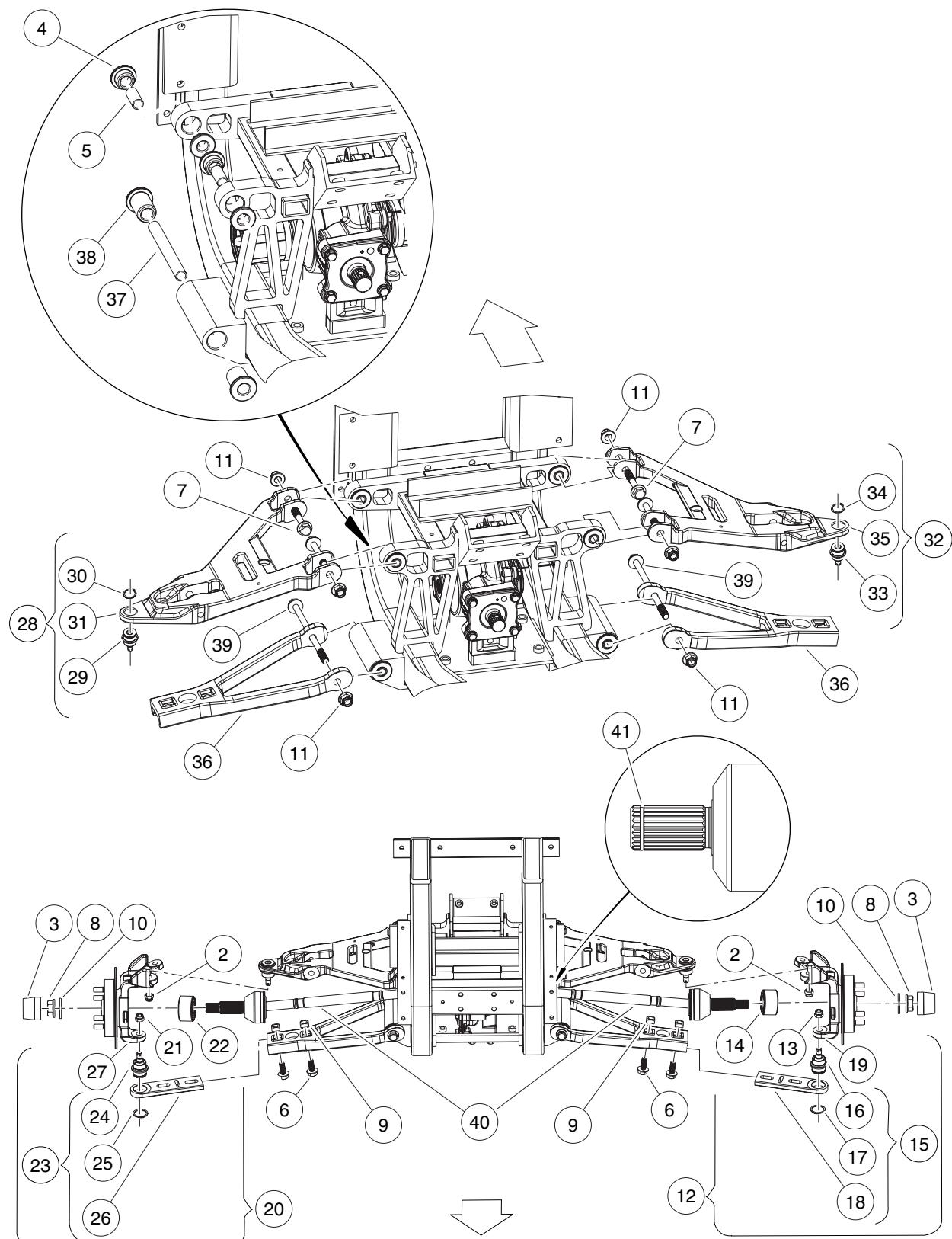
000071-001

STEERING GEAR ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013042	Nut, 12mm Hex	2
2	<u>102010102</u>	Steering Rack (includes items 3 through 18)	1
3	<u>1013035</u>	Bellows, Long	2
4	1013042	Nut, 12mm Hex	2
5	<u>1013044</u>	Rack Screw Locknut	1
6	1013051	Snap Ring	1
7	<u>1013052</u>	Seal, Steering Pinion Dust	1
8	<u>101879401</u>	Bearing, Ball	1
9	<u>101879701</u>	Support Yoke	1
10	<u>101879801</u>	Rack Guide Pressure Spring	1
11	<u>101879901</u>	Ring, Stop, C-Type	1
12	<u>101880201</u>	Inner Ball Joint Asm	2
13	N/A	Pinion, Steering	1
14	N/A	Bearing, Lower Pinion	1
15	N/A	Screw, Rack Guide	1
16	N/A	Housing, Steering Gear	1
17	N/A	Rack, Steering	1
18	<u>8990</u>	Tie Wrap, 8" Nylon	2
19	<u>102022601</u>	End, Tie Rod M12 X 1.25	2
20	<u>102022901</u>	Locknut, M12-1.25 Nylon	2
21	<u>102687801</u>	Bolt, Flange Head, M10x 1.5 X 40 with Loctite	4
22	<u>102816801</u>	Link, Drag, Wt	2

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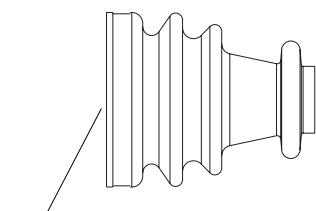
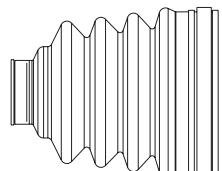
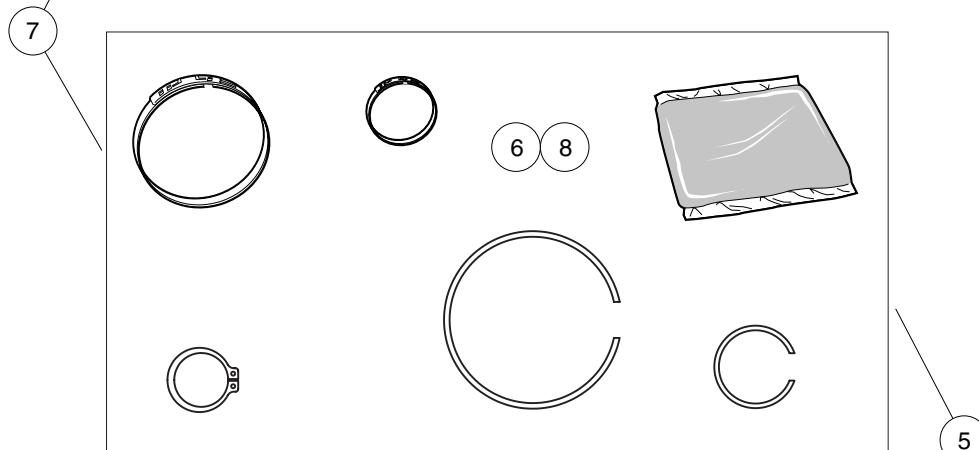
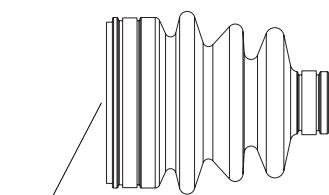
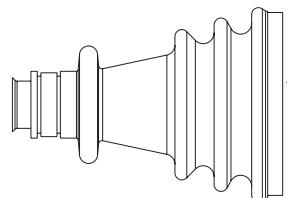
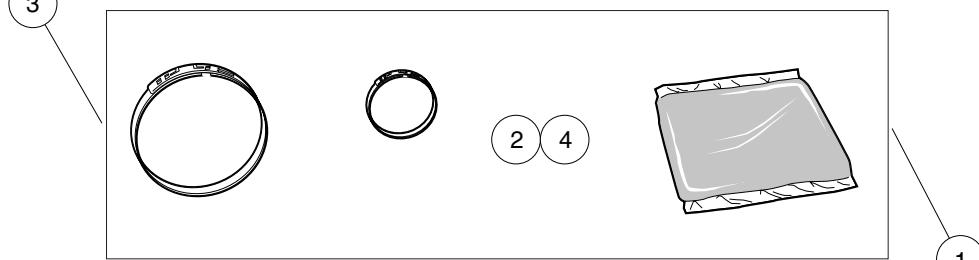
000534-001

FRONT SUSPENSION – A-ARMS

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Suspension, AWD, Wide (includes items 2 through 40)	1
2	<u>102022901</u>	Locknut, M12-1.25 Nylon	2
3	<u>102274101</u>	Center Cap, Rubber	2
4	<u>102408401</u>	Bushing, A-Arm	8
5	<u>102437001</u>	Sleeve, Upper	4
6	<u>102490801</u>	Bolt, Flange Head, M12x 1.75x 30 with Loctite	4
7	<u>102616301</u>	Bolt, Flange Head, M12 X 1.75 X 70	4
8	<u>102617501</u>	Nut Flg, M22 X 1.5 Mech Def	2
9	<u>102617701</u>	Nut, Square, M12x 1.75	4
10	<u>102617801</u>	Washer Hard, M22	2
11	<u>102620501</u>	Nut Flg, M12x1.75, Nylon Gr 10	6
12	<u>102791701</u>	Upright, Left-Hand (includes items 13 through 19)	1
13	<u>102022901</u>	Locknut, M12-1.25 Nylon	1
14	<u>102464301</u>	Bearing	1
15	<u>102874301</u>	Asm, Adjuster, Slide (includes items 16 through 18)	1
16	<u>102361901</u>	Joint, Ball	1
17	<u>102722301</u>	Ring, Retaining, Ext, 1-1/4"	1
18	<u>102874201</u>	Slide, Adjuster	1
19	<u>103277001</u>	Upright, Finished, Lh	1
20	<u>102791702</u>	Upright, Right-Hand (includes items 21 through 27)	1
21	<u>102022901</u>	Locknut, M12-1.25 Nylon	1
22	<u>102464301</u>	Bearing	1
23	<u>102874301</u>	Asm, Adjuster, Slide (includes items 24 through 26)	1
24	<u>102361901</u>	Joint, Ball	1
25	<u>102722301</u>	Ring, Retaining, Ext, 1-1/4"	1
26	<u>102874201</u>	Slide, Adjuster	1
27	<u>103277002</u>	Upright, Finished, Rh	1
28	<u>102792001</u>	Asm, A-Arm, Upper, Left (includes items 29 through 31)	1
29	<u>102361901</u>	Joint, Ball	1
30	<u>102722301</u>	Ring, Retaining, Ext, 1-1/4"	1
31	<u>102927101</u>	Arm, Upper, Wide, Machined, Lh	1
32	<u>102792002</u>	Asm, A-arm, Upper, Right (includes items 33 through 35)	1
33	<u>102361901</u>	Joint, Ball	1
34	<u>102722301</u>	Ring, Retaining, Ext, 1-1/4"	1
35	<u>102927102</u>	Arm, Upper, Wide, Machined,rh	1
36	<u>102874501</u>	A-Arm, Lower	2
37	<u>103256401</u>	Sleeve, Lower Arm	2
38	<u>103256501</u>	Bushing, Lower Arm	4
39	<u>103256701</u>	Bolt Flg, M12 X 1.75 X 200 10.	2
40	<u>103296201</u>	Half Shaft, Wide, Awd	2
41	<u>103345801</u>	Ring, Hog, Half Shaft	2

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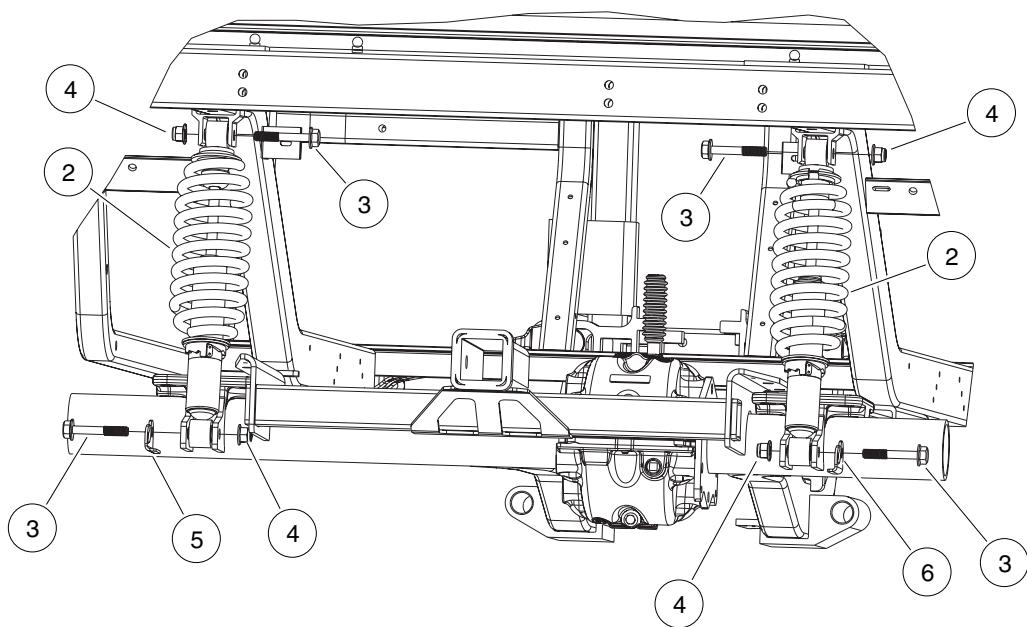
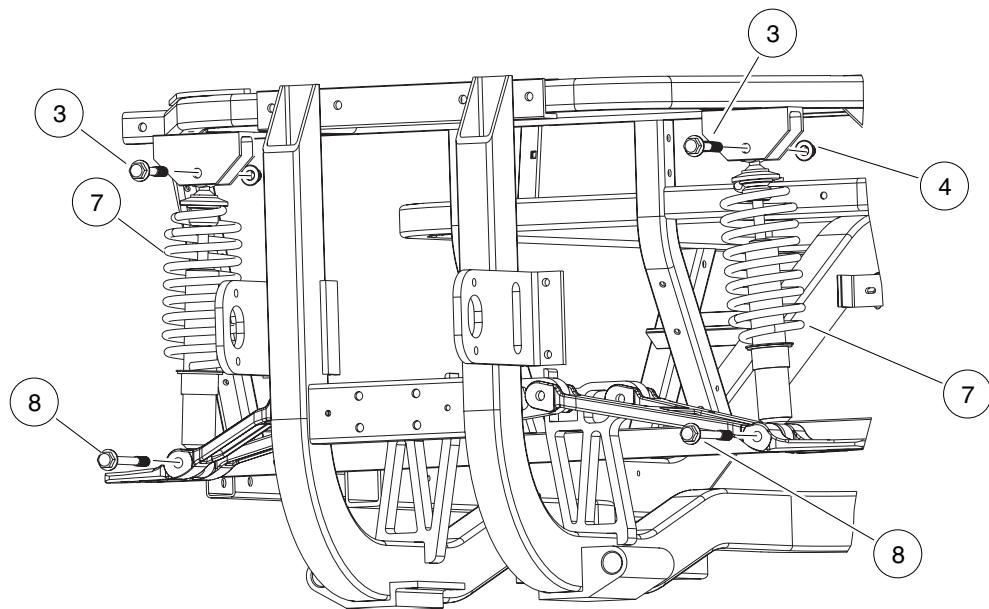
000791-001

CV BOOT REPAIR KITS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>AM11807</u>	Boxed Outboard Boot Kit (includes item 2)	1
2	AM11811	Half Shaft Boot Instl. Instr.	1
3	AM11808	Boxed Inboard Boot Kit (includes item 4)	1
4	AM11811	Half Shaft Boot Instl. Instr.	1
5	<u>AM1241201</u>	Kit, Outer Boot, Gen 2 (includes item 6)	1
6	AM1241401	Instructions, Boot Replacement	1
7	<u>AM1241301</u>	Kit, Inner Boot, Gen 2 (includes item 8)	1
8	AM1241401	Instructions, Boot Replacement	1

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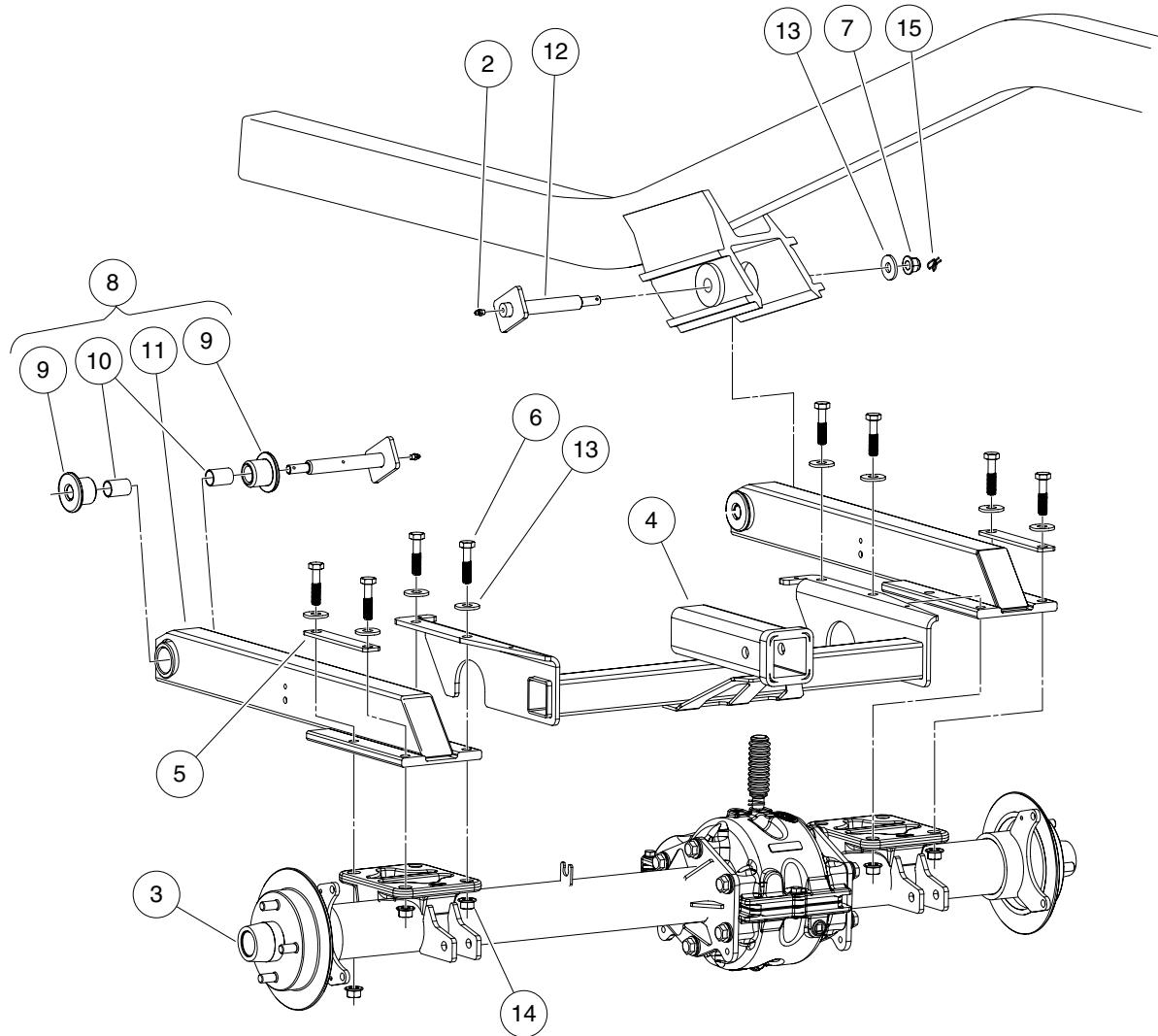
000530-003

SHOCK ABSORBERS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Inst, Shock, Awd, Bt (includes items 2 through 8)	1
2	<u>102365601</u>	Shock, Coil Over Rear	2
3	<u>102616301</u>	Bolt, Flange Head, M12 X 1.75 X 70	6
4	<u>102620501</u>	Nut Flg, M12x1.75, Nylon Gr 10	6
5	<u>102689101</u>	Brkt, Line, Hyd, Shk Mnt, Drv	1
6	<u>102689102</u>	Brkt, Line, Hyd, Shk Mnt, Pass	1
7	<u>102786301</u>	Shock, Coil Over, 330 Lb/in	2
8	<u>102788701</u>	Bolt Flg, M12x1.75x100, Patch	2

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000031-002

REAR SUSPENSION – STANDARD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Rear Suspension (includes items 2 through 15)	1
2	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	2
3	<u>102274101</u>	Center Cap, Rubber	2
4	<u>102393501</u>	Weldment, Receiver, Rear	1
5	<u>102619801</u>	Washer, Strip, Swingarm	2
6	<u>102620401</u>	Bolt Flanged Head, M12 X 1.75 X 50	8
7	<u>102620501</u>	Nut Flg, M12x1.75, Nylon Gr 10	2
8	N/A	Sub Asm Swingarm (includes items 9 through 11)	2
9	<u>102398901</u>	Bushing, Pivot, Urethane	2
10	<u>102477001</u>	Bushing, Teflon	2
11	<u>103282301</u>	Swingarm, Rear, Awd	1
12	<u>102682901</u>	Pin, Swingarm, Weldment	2
13	<u>102684501</u>	Washer, M12 Hard Regular	10
14	<u>102685601</u>	Nut Flg M12 X 1.75 Cl10	8
15	<u>102737101</u>	Cotter, Rue Ring, 1/2"	2

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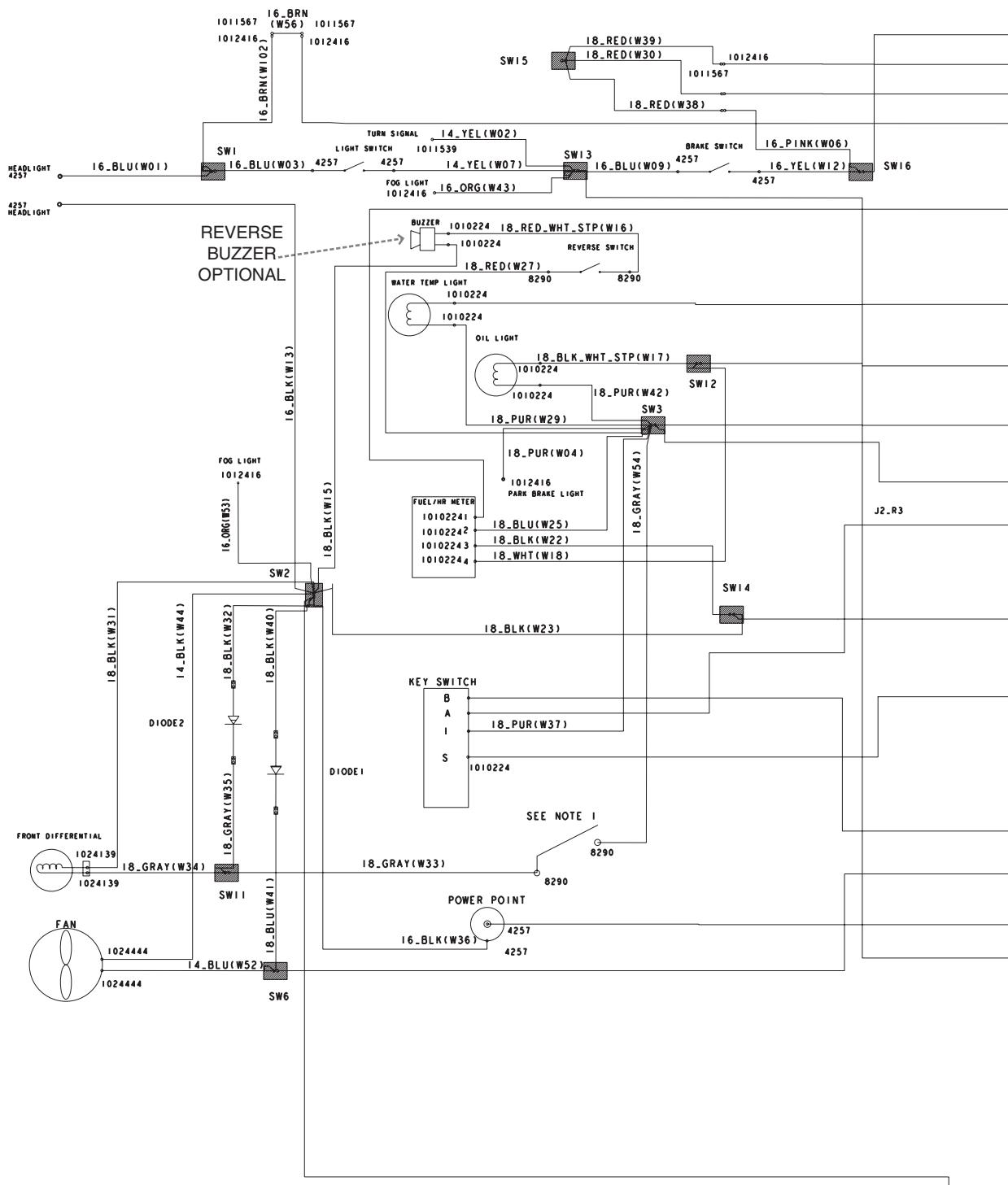
ELECTRICAL SYSTEM

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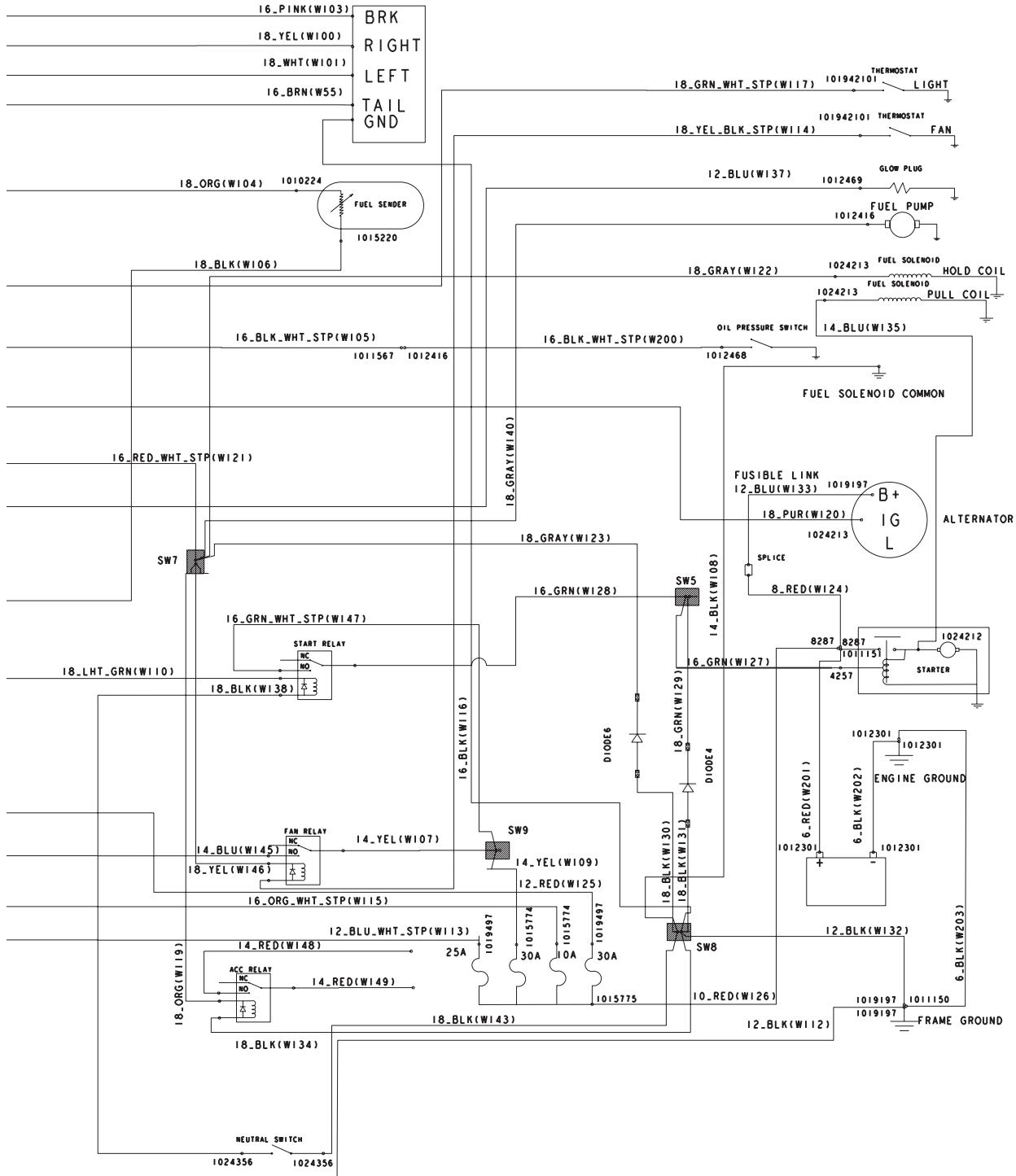
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DIESEL VEHICLE

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000662-002



000662-002

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See previous two pages for illustration.

WIRING – DIESEL VEHICLE, SINGLE PIECE

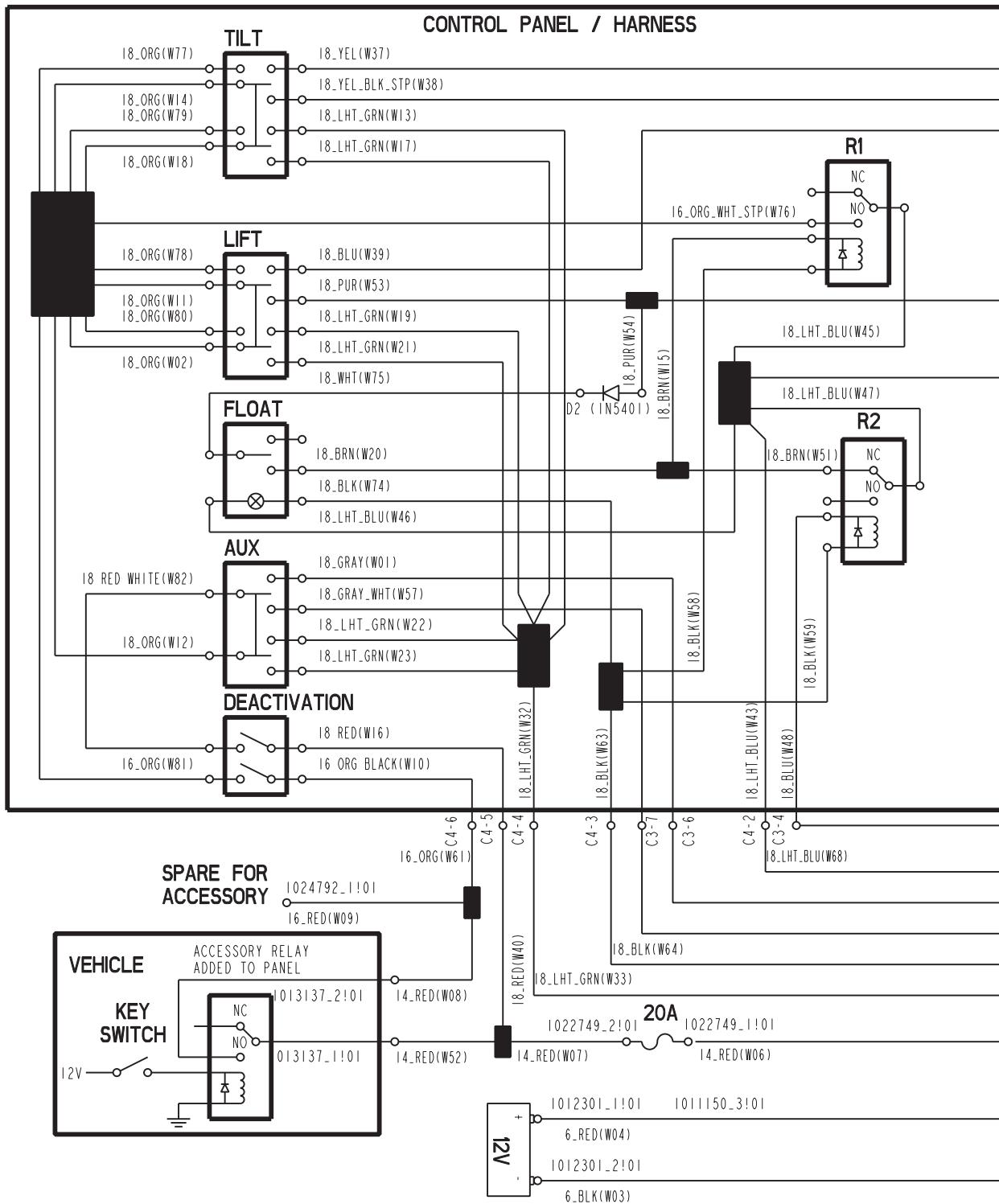
ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>102538501</u>	1 2 3 4 Diode, General Purpose, 6.0a	A/R	
2	<u>103277501</u>	Harness, Diesel AWD	1	
3	<u>103327201</u>	Asm, Switch, Limit, Awd	1	

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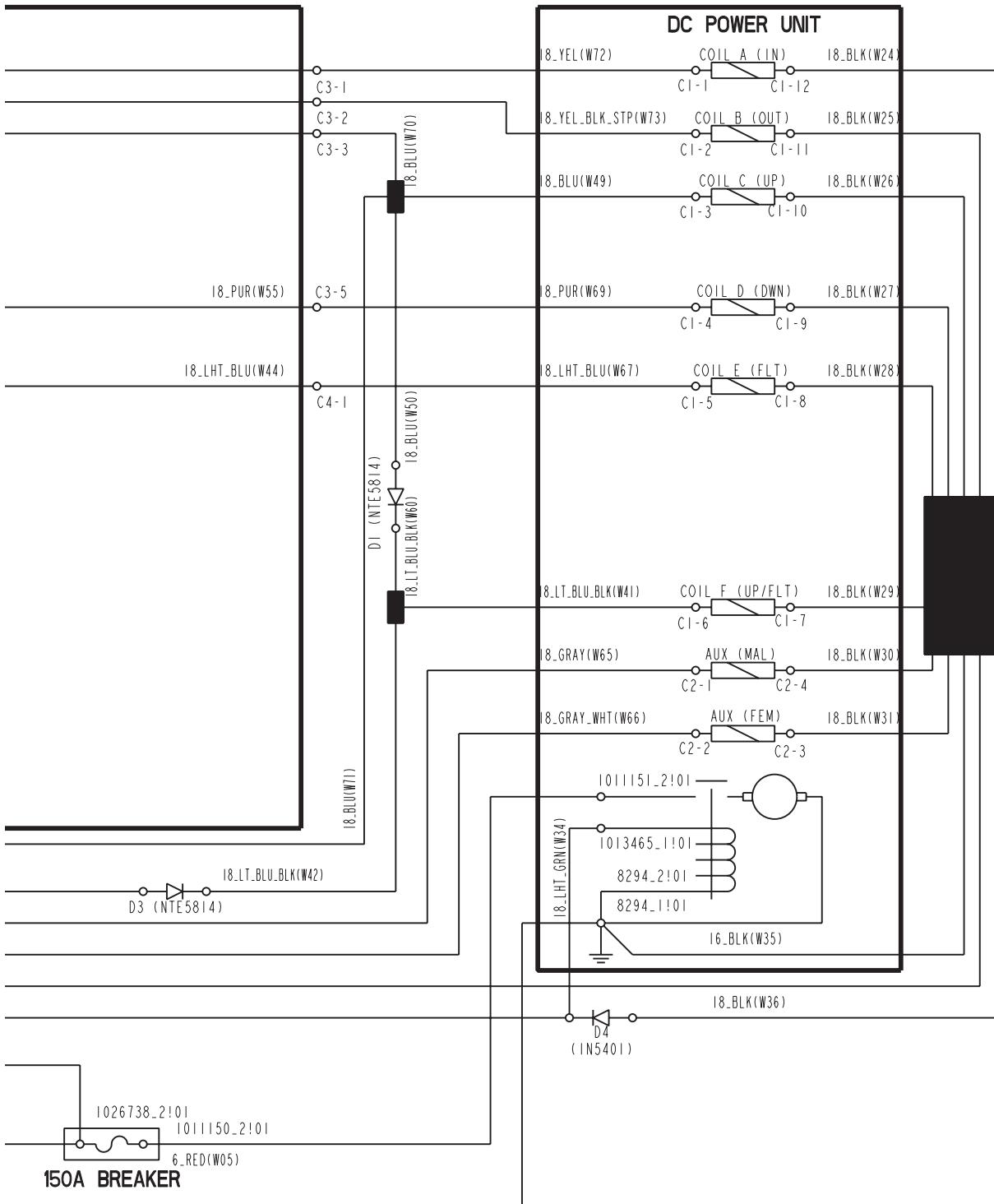
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CONTROL PANEL HARNESS

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000535-003



000535-003

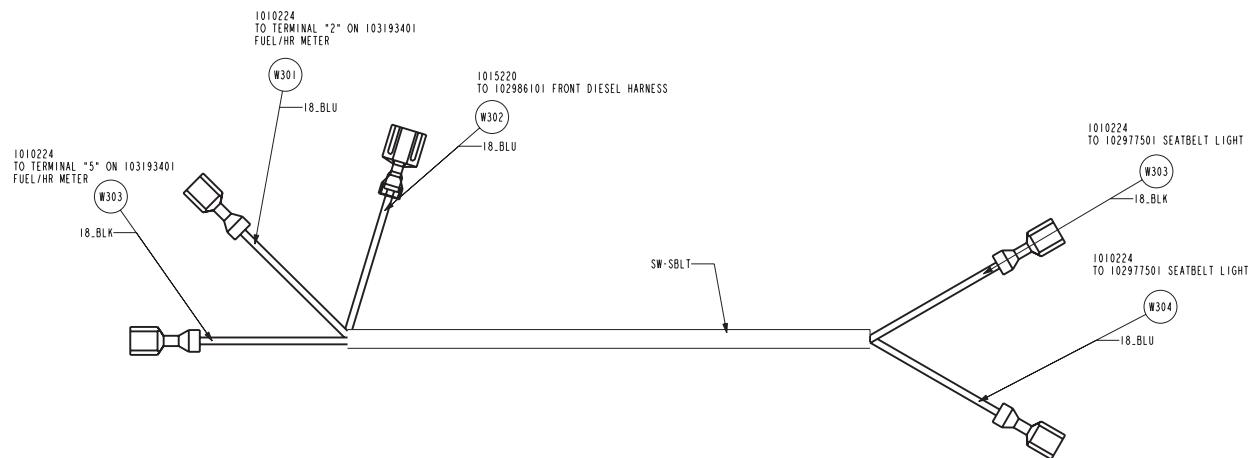
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See previous two pages for illustration.

WIRING – CONTROL PANEL

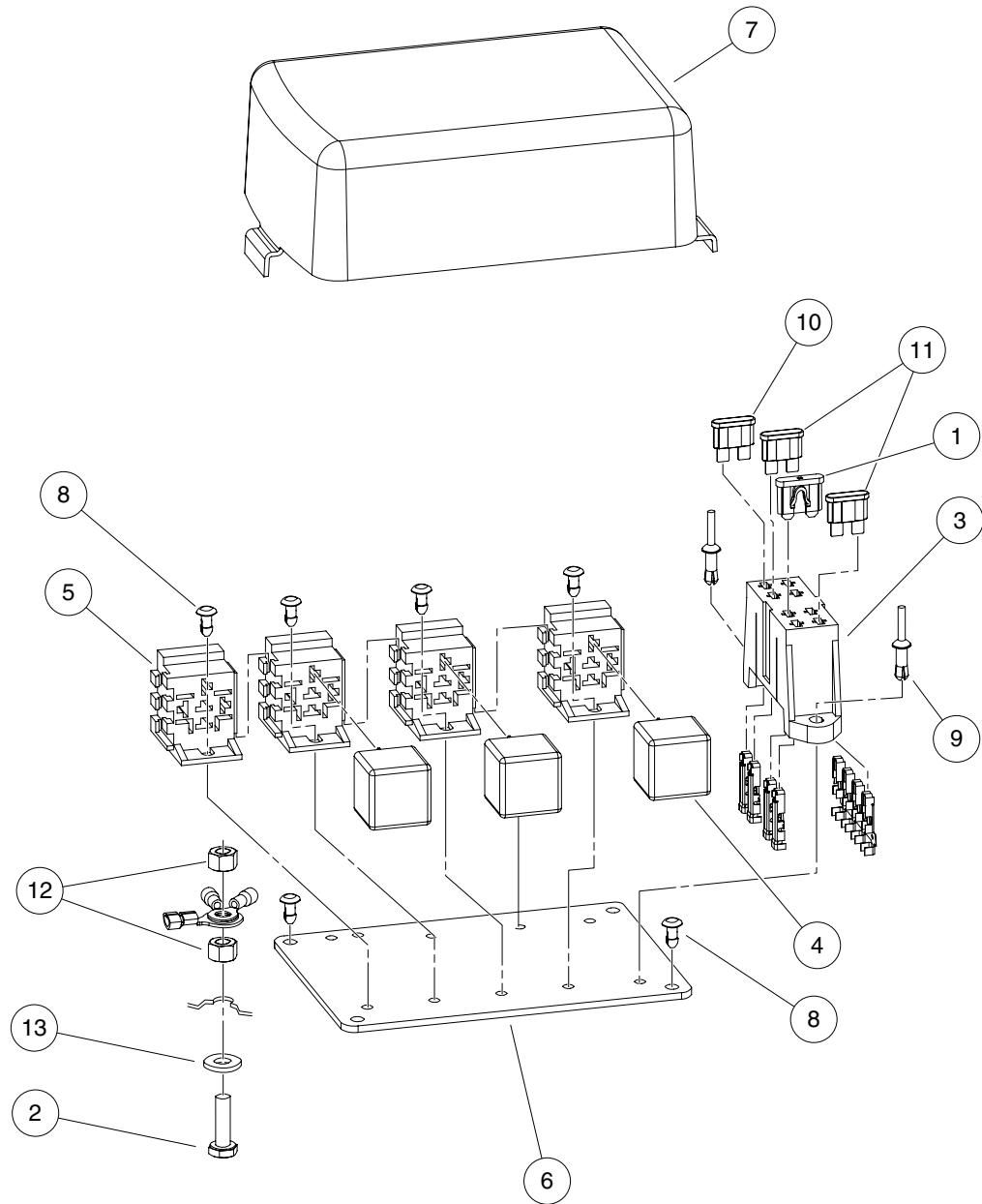
ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>102786401</u>	1 2 3 4 Wire Harness, Powerunit	1	7
2	<u>102936801</u>	Breaker, Circuit, 150-Amp	1	
3	<u>103245801</u>	Wire Harness, Control Panel	1	D

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000535-005

WIRING – SEAT BELT REMINDER

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>103213401</u>	1 2 3 4 Harness, Seatbelt Light	1	D

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000076-002

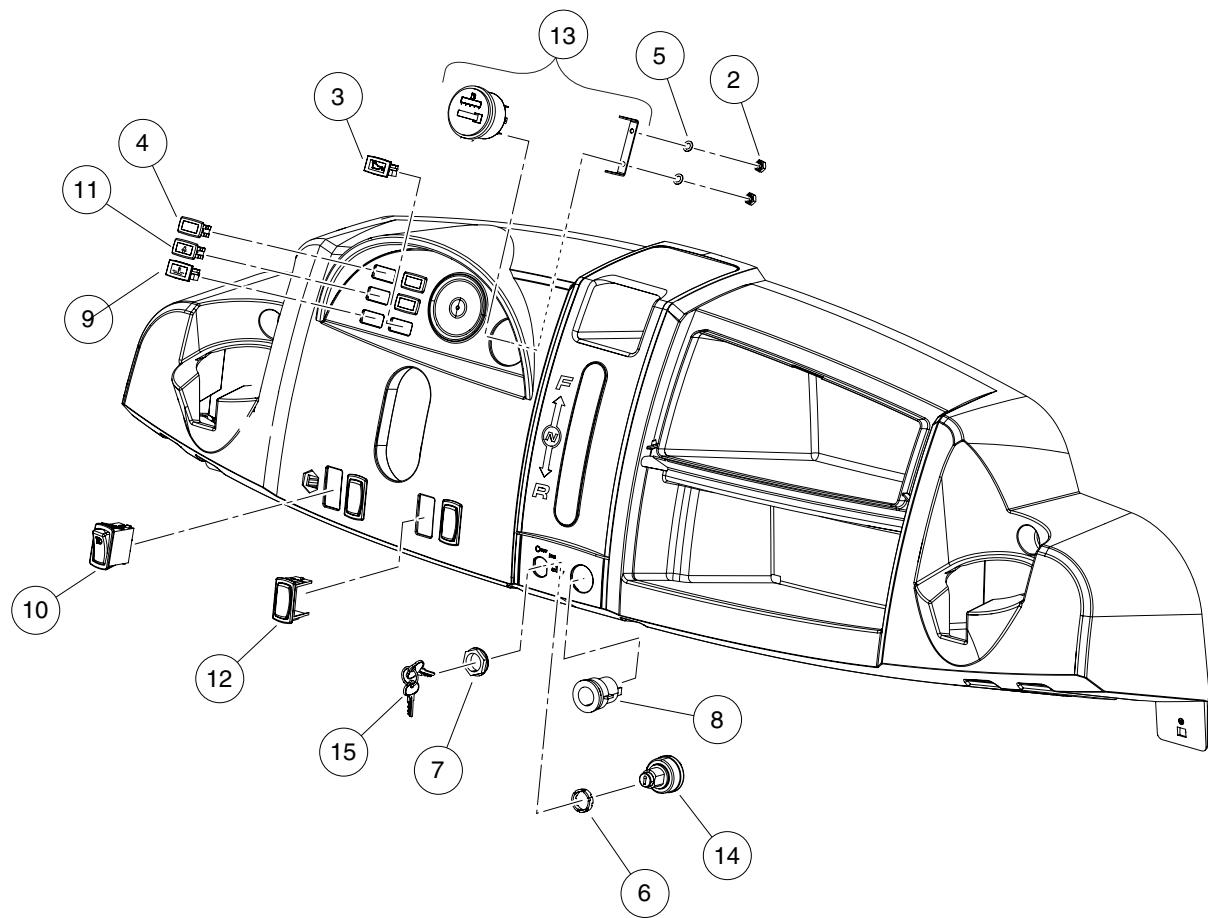
ELECTRICAL COMPONENT BOX, DIESEL VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>1012295</u>	1 2 3 4 Fuse, 10-Amp	1
2	N/A	Screw, 1/4-20 X .88 Hex Hd Cap	1
3	<u>1015741</u>	Fuse Block	1
4	<u>102420201</u>	Relay, Mini ISO, SPDT	3
5	****	Connector, Relay	4
6	<u>102420401</u>	Plate, Electrical	1
7	<u>102420501</u>	Cover, Electrical	1
8	<u>102447901</u>	Fastener, Push-in	8
9	<u>102448001</u>	Rivet, Drive	2
10	<u>102492201</u>	Fuse, 25-Amp	1
11	<u>102492301</u>	Fuse, 30-Amp	2
12	<u>1108</u>	Locknut, 1/4-20 Dimpled	2
13	<u>332</u>	Washer, 1/4 Type A Narrow Flat	1

**** Special order item available upon request.

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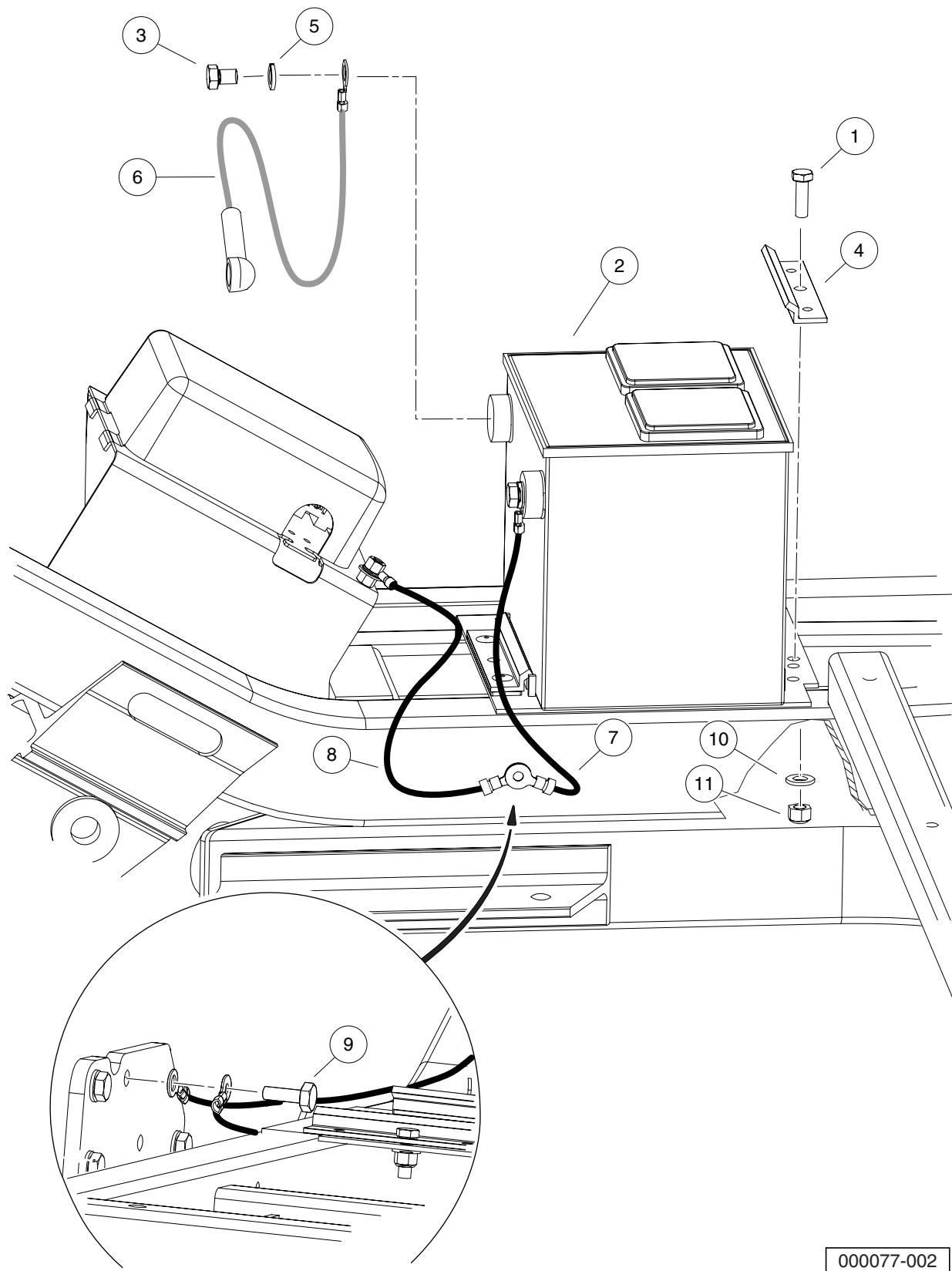
000543-005

ELECTRICAL COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Elec Sys, 2300 Restyle (includes items 2 through 15)	1
2	N/A	Lockwasher, M4	2
3	<u>1016630</u>	Light, Oil	1
4	<u>101802601</u>	Plug, Hole	3
5	<u>101991101</u>	Nut, M4-0.7	2
6	<u>102051601</u>	Spacer, Keyswitch	1
7	<u>102051701</u>	Nut, Key Switch	1
8	<u>102198001</u>	Receptacle, Accessory	1
9	<u>102375401</u>	Light, Indicator, Coolant Temp	1
10	<u>102869401</u>	Switch, Rocker, Light	1
11	<u>102977501</u>	Light, Indicator, Seat Belt	1
12	<u>103180101</u>	Cover, Hole, Switch, Rocker	3
13	<u>103193401</u>	Gauge, Fuel,hr,seatbelt Timer	1
14	<u>103208801</u>	Keyswitch, 12v, Diesel	1
15	<u>103234401</u>	Keys (set of 2)	1

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000077-002

BATTERY – DIESEL VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap	1
2	<u>1012328</u>	Battery, 12-Volt	1
3	<u>1014375</u>	Screw, 3/8-16 X 0.50 Stainless Steel Hex-Head	2
4	<u>101898001</u>	Clamp, Battery	1
5	<u>102355301</u>	Lockwasher, 3/8 Stainless Stl	2
6	<u>102442201</u>	Asm, #6 Red Wire	1
7	<u>102448401</u>	Wire Asm, #6 Blk, Awd, 350	1
8	<u>102448501</u>	Wire Asm, #6 Blk, Awd, 325	1
9	<u>102498201</u>	Bolt, M10 X 1.25 X 25 Loctite	1
10	<u>1241</u>	Washer, 5/16 Type A Flat	1
11	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1

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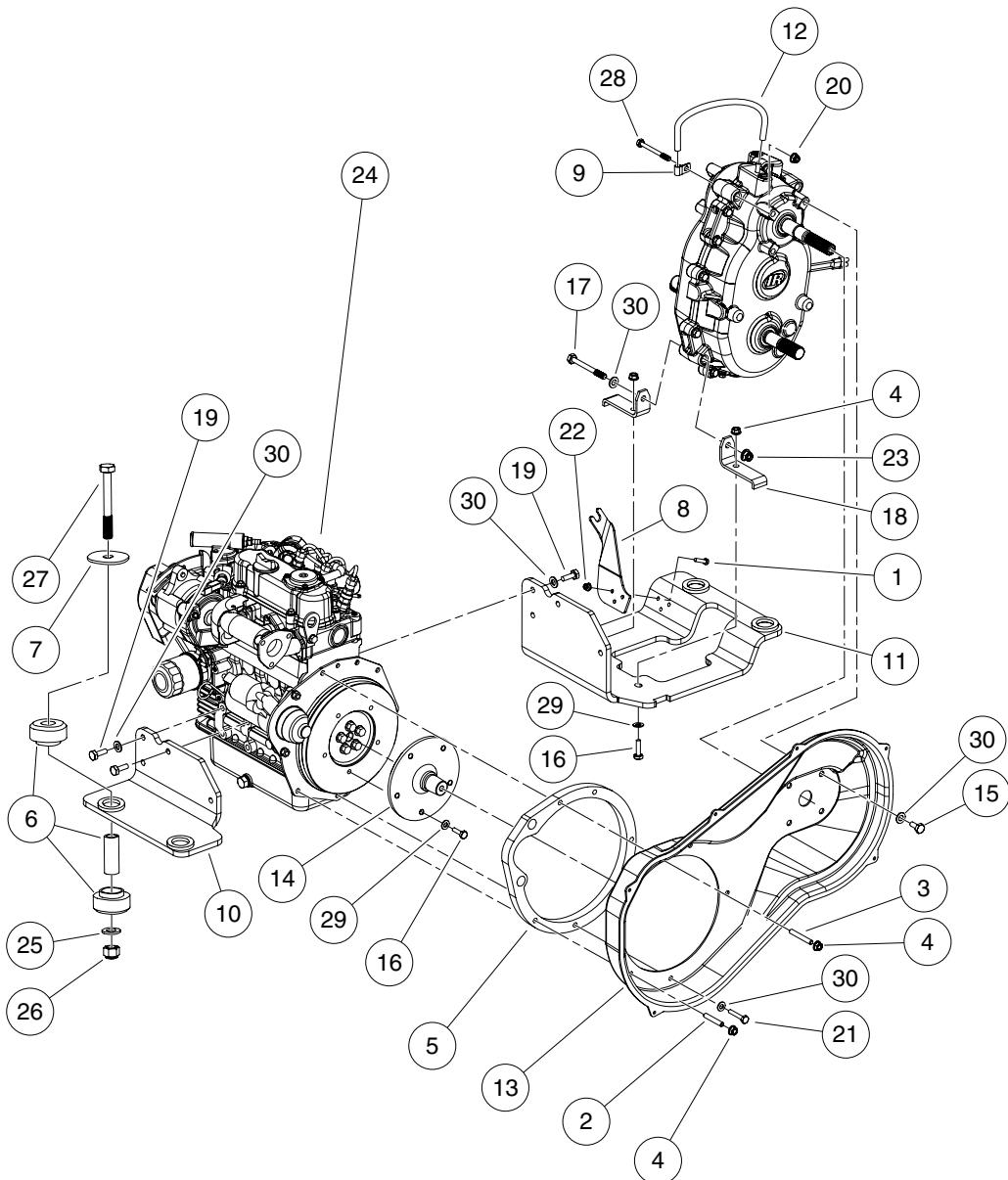
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DIESEL ENGINE – CLOSED BREATHER

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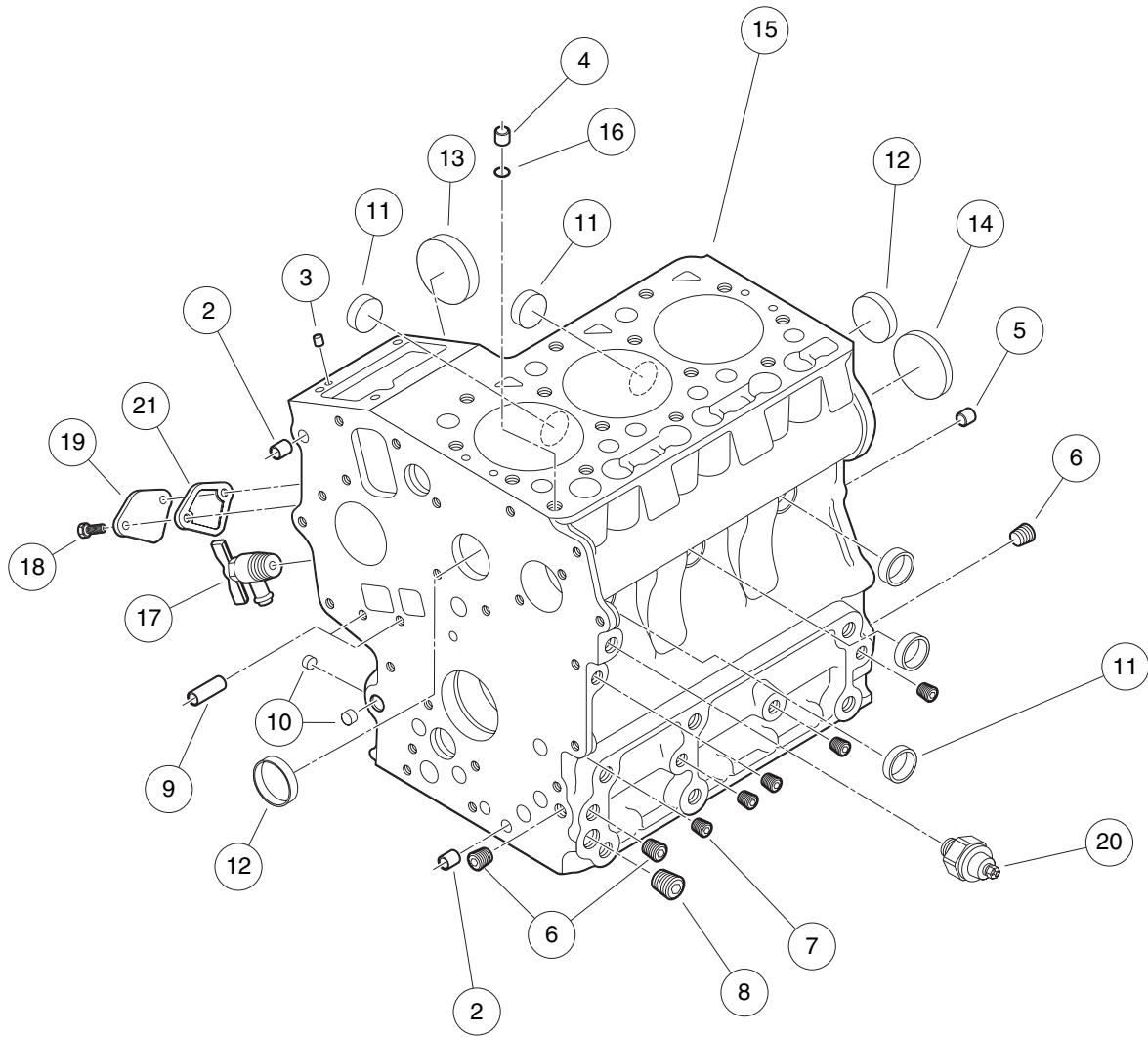
000025-002

KUBOTA D722 DIESEL ENGINE MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012769</u>	Screw, M6-1.00 X 25mm Hex Cap	3
2	<u>101833101</u>	Stud, M8-1.25 X 50 mm Two-Ended	1
3	<u>101833201</u>	Stud, M8-1.25 X 60mm Two-Ended	1
4	<u>102298401</u>	Nut,m8,all Metal Lock	7
5	<u>102370101</u>	Spacer, Engine, Diesel	1
6	<u>102370501</u>	Isolator Ring and Bushing	4
7	<u>102370601</u>	Washer, Snubbing, Ring N Bush	4
8	<u>102382401</u>	Bracket, FNR Trans Cable	1
9	<u>102410603</u>	P-Clamp, Insulated .312 In	1
10	<u>102414701</u>	Plate, Engine Mounting, Weld, Left-Hand	1
11	<u>102414801</u>	Plate, Engine Mounting, Weld, Right-Hand	1
12	<u>102462301</u>	Hose, Vent, Transmission	1
13	<u>102462501</u>	Cover, CVT Inner, Diesel	1
14	<u>102465901</u>	Shaft, CVT Adapter	1
15	<u>102490101</u>	Bolt, M10 X 1.5 X 20 Loctite	4
16	<u>102490201</u>	Bolt, M8 X 1.25 X 25 Loctite	7
17	<u>102490501</u>	Bolt, M10 X 1.5 X 100 Loctite	1
18	<u>102494401</u>	Bracket, Transmission Mounting	2
19	<u>102498201</u>	Bolt, M10 X 1.25 X 25 Loctite	8
20	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	1
21	<u>102621301</u>	Bolt, M8 X 1.25 X 40 with Loctite	3
22	<u>102621501</u>	Nut Flg, M6 X 1.0 Nylon	3
23	<u>102670701</u>	Nut Flg M10 X 1.5 Nylon	1
24	<u>102934601</u>	Engine, Kubota, D722, with Closed Breather, 60a	1
25	<u>96701412</u>	Washer, M12 Hard	4
26	N/A	Locknut, M12x1.75 Nylon Insert	4
27	<u>96704721</u>	Bolt, M12 X 1.75 X 90	4
28	<u>96718978</u>	Bolt, M8 X 1.25 X 80	1
29	<u>96741038</u>	Washer, M8 Hard	10
30	<u>96741046</u>	Washer, M10 Hard	12

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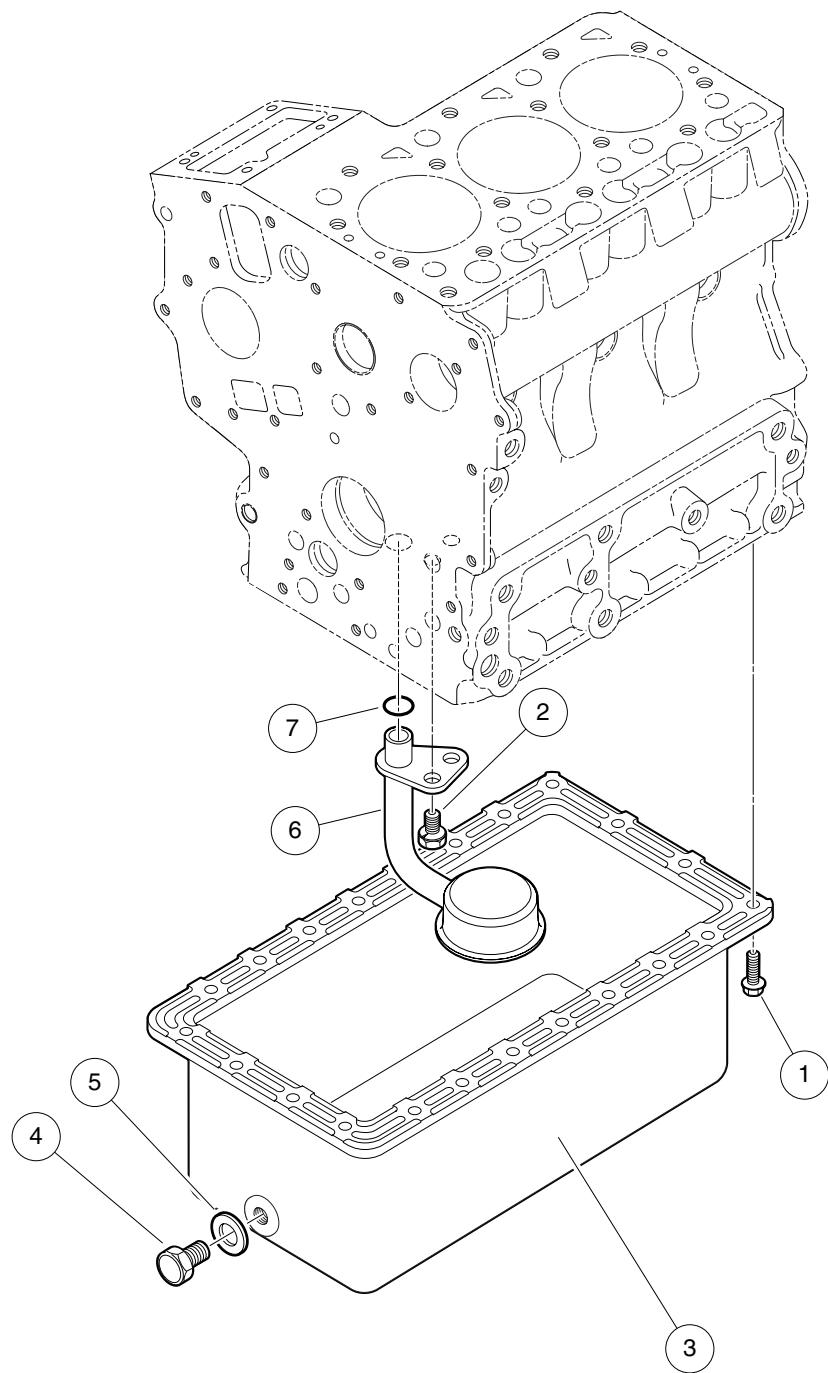
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CRANKCASE

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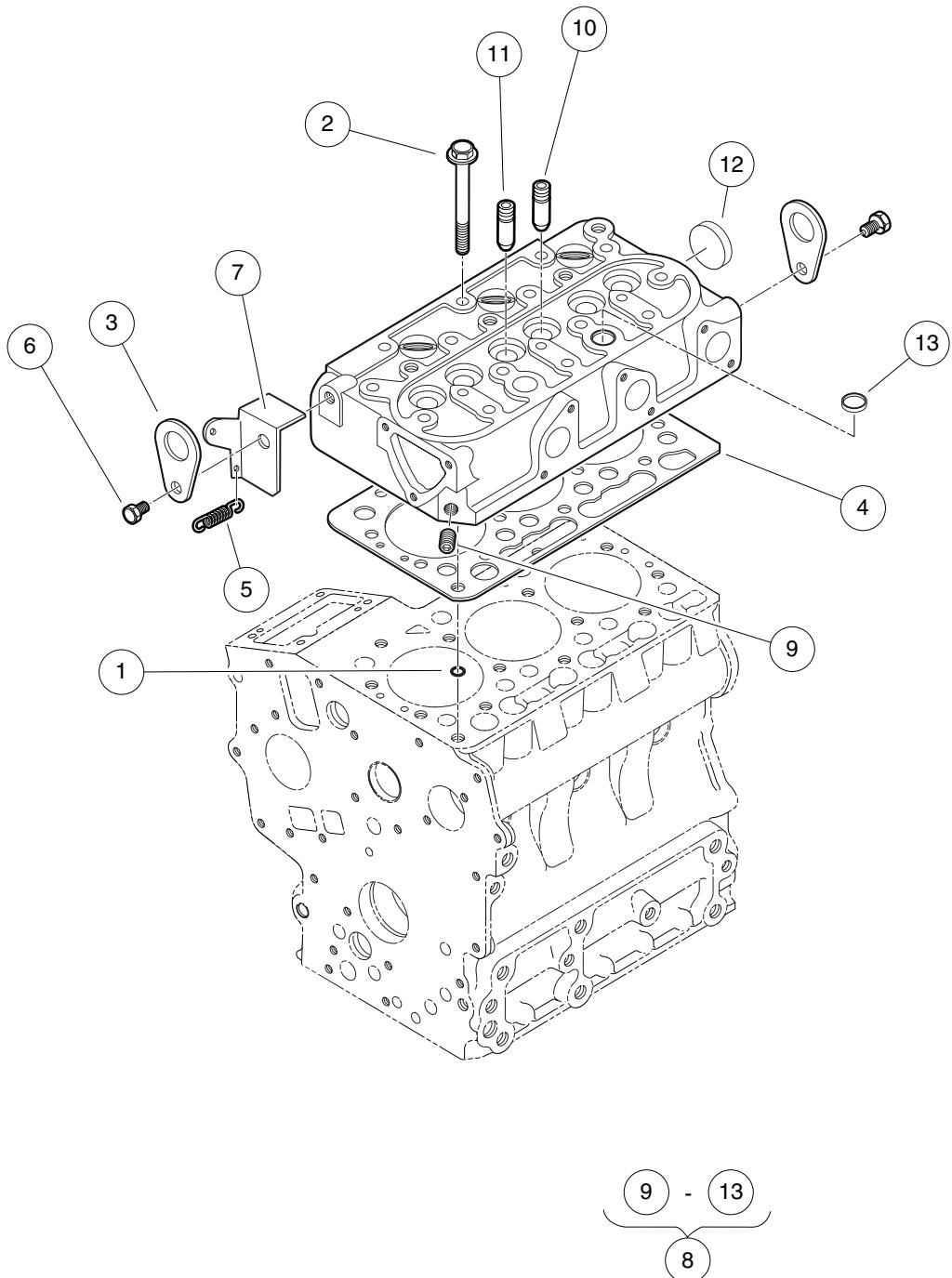
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102600001</u>	Engine Block (includes items 2 through 15)	1
2	<u>102600101</u>	Pin, Pipe, Dia 8 X 14	2
3	<u>102600201</u>	Pin, Straight, Dia 5 X 10	2
4	<u>102600401</u>	Pin, Pipe, Dia 7 X 14	1
5	<u>102600601</u>	Pin, Straight, Dia 8 X 16	2
6	<u>102600701</u>	Plug, 1/8"	3
7	<u>102600801</u>	Plug, 3/32"	5
8	<u>102601001</u>	Plug, 1/4"	1
9	<u>102601301</u>	Pin, Pipe, Dia 8 X 11	2
10	<u>102726201</u>	Cap, Sealing, Small	3
11	<u>102726301</u>	Cap, Sealing, Med	5
12	<u>102726401</u>	Cap, Sealing, Large	2
13	<u>102726501</u>	Cover, Fuel Camshaft	1
14	<u>102726601</u>	Plug, Expansion	1
15	N/A	Block, Engine	1
16	<u>102600301</u>	O Ring, 8 X 7	1
17	<u>102601401</u>	Cock, Drain	1
18	<u>102631601</u>	Bolt, M6 X 1 X 20	2
19	<u>102700801</u>	Plate, Engine Block	1
20	<u>102730801</u>	Switch, Oil Pressure	1
21	<u>102732601</u>	Gasket, Fuel Pump, D722	1



000040-001

OIL PAN**8**

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102605101</u>	Bolt, M6 X 1 X 14	22
2	<u>102606901</u>	Bolt, M8 X 1.25 X 15	1
3	<u>102607001</u>	Oil Pan	1
4	<u>102607201</u>	Plug, Drain, M12 X 14	1
5	<u>102607301</u>	Gasket, 20 X 13	1
6	<u>102607401</u>	Filter, Oil, Pick Up	1
7	<u>102654601</u>	O Ring, 20 X 17	1



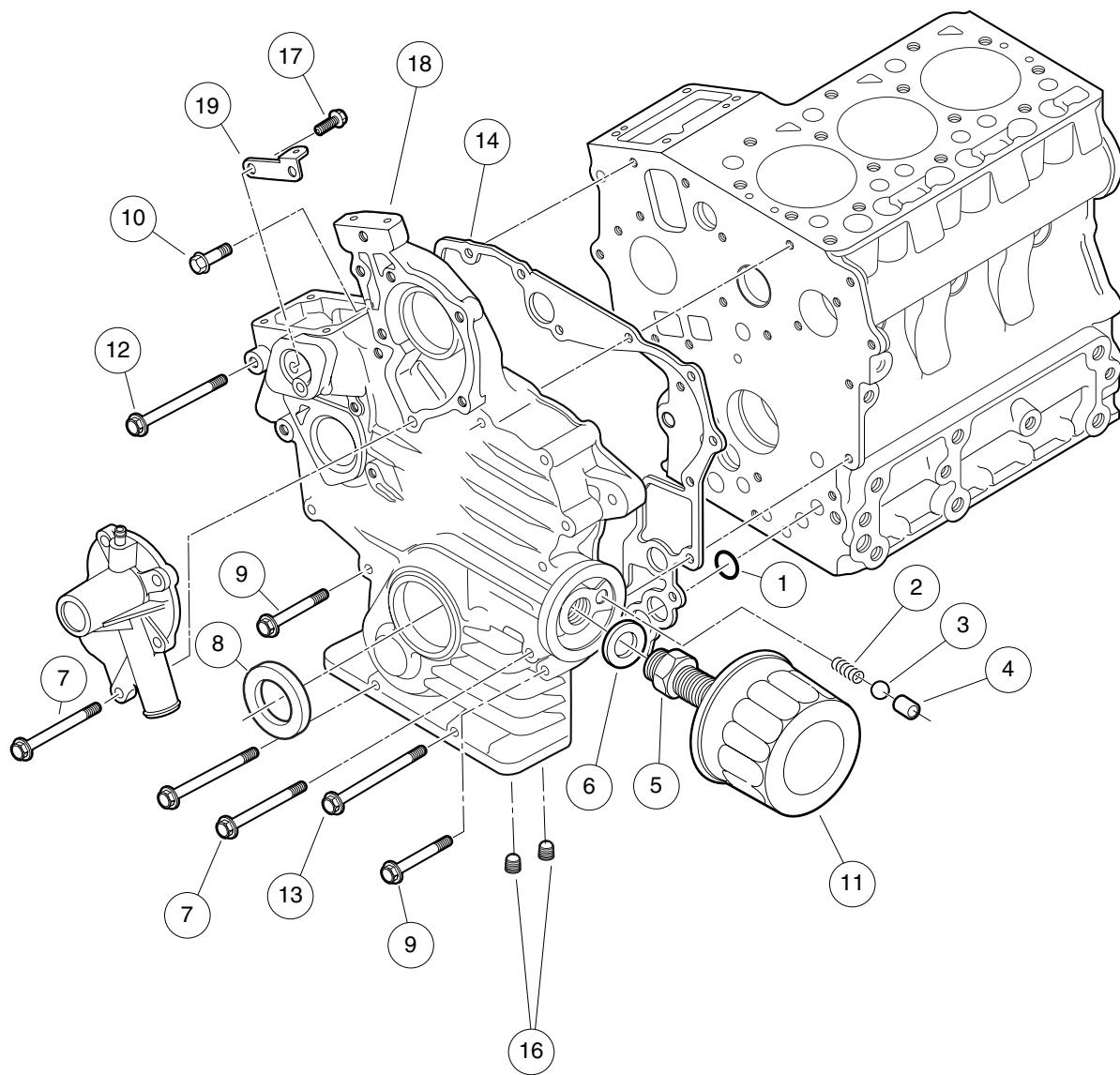
000041-002

CYLINDER HEAD

8

D

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102600301</u>	O Ring, 8 X 7	1
2	<u>102652801</u>	Bolt, Cylinder Head	14
3	<u>102653901</u>	Hook, Engine	2
4	<u>102654101</u>	Gasket, Cylinder Head	1
5	<u>102701001</u>	Spring, Start	1
6	<u>102726701</u>	Bolt, Engine Hook	2
7	<u>102727101</u>	Stay, Cylinder Head	1
8	<u>102798001</u>	Head, Cylinder, Complete (includes items 9 through 13)	1
9	<u>102600801</u>	Plug, 3/32"	1
10	<u>102653401</u>	Guide, Exhaust Valve	3
11	<u>102653501</u>	Guide, Inlet Valve	3
12	<u>102726901</u>	Cap, Sealing, Head	1
13	<u>102727001</u>	Cap, Sealing, Head, Top	2



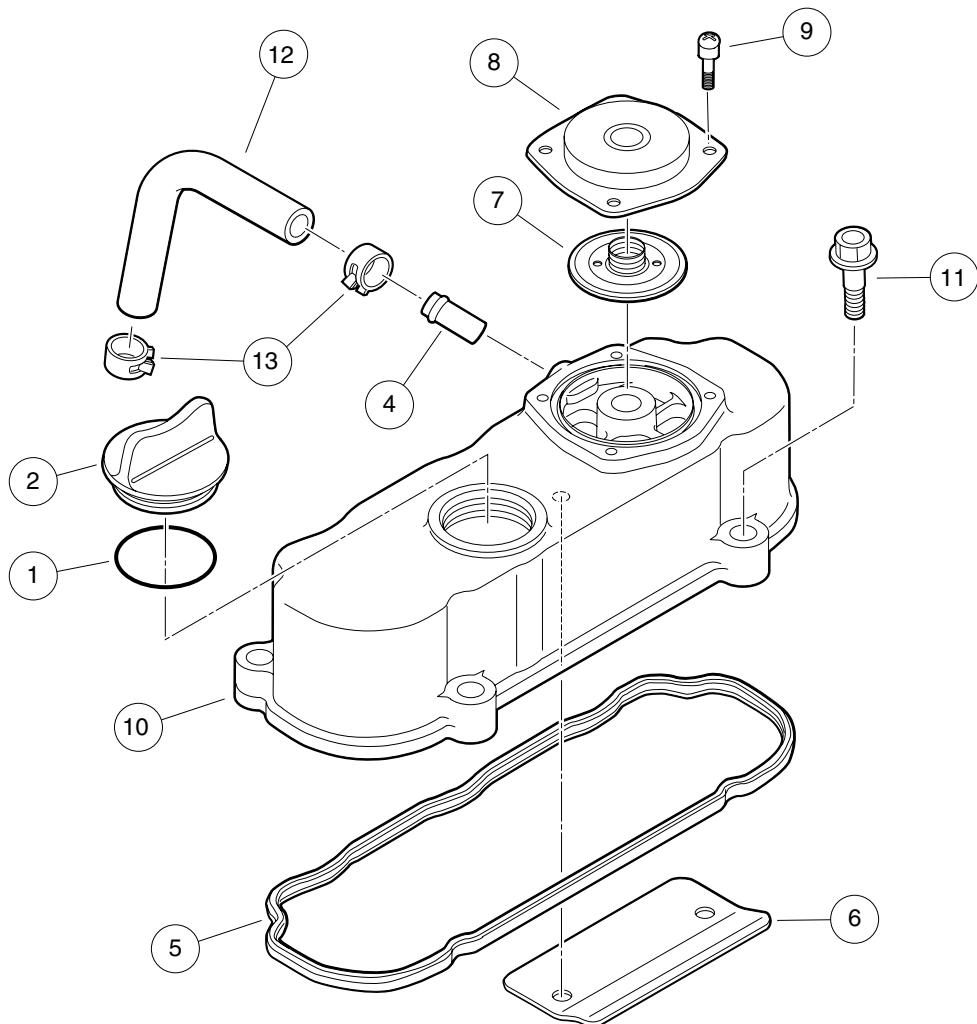
000042-002

GEAR CASE

8

D

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102601801</u>	O Ring, 18 X 13	3
2	<u>102601901</u>	Spring, Valve	1
3	<u>102602001</u>	Ball, Valve	1
4	<u>102602101</u>	Seat, Valve	1
5	<u>102602301</u>	Joint, Pipe	1
6	<u>102602401</u>	Washer, Plain, Special	1
7	<u>102602601</u>	Bolt, M6 X 1 X 60	2
8	<u>102602701</u>	Seal, Oil	1
9	<u>102602801</u>	Bolt, D722, Front Case	9
10	<u>102654301</u>	Bolt, D722 Intake Manfld Lower	1
11	<u>102703301</u>	Filter, Engine Oil, D722	1
12	<u>102727401</u>	Bolt, Gearcase, Top	2
13	<u>102727501</u>	Bolt, Gearcase, Lower	1
14	<u>102729301</u>	Gasket, Gearcase, D722	1
15	<u>102798101</u>	Case, Gear (includes items 16 through 19)	1
16	<u>102601001</u>	Plug, 1/4"	2
17	<u>102727601</u>	Screw, Breather	2
18	N/A	Case, Gear	1
19	<u>102798201</u>	Stay, Spring	1



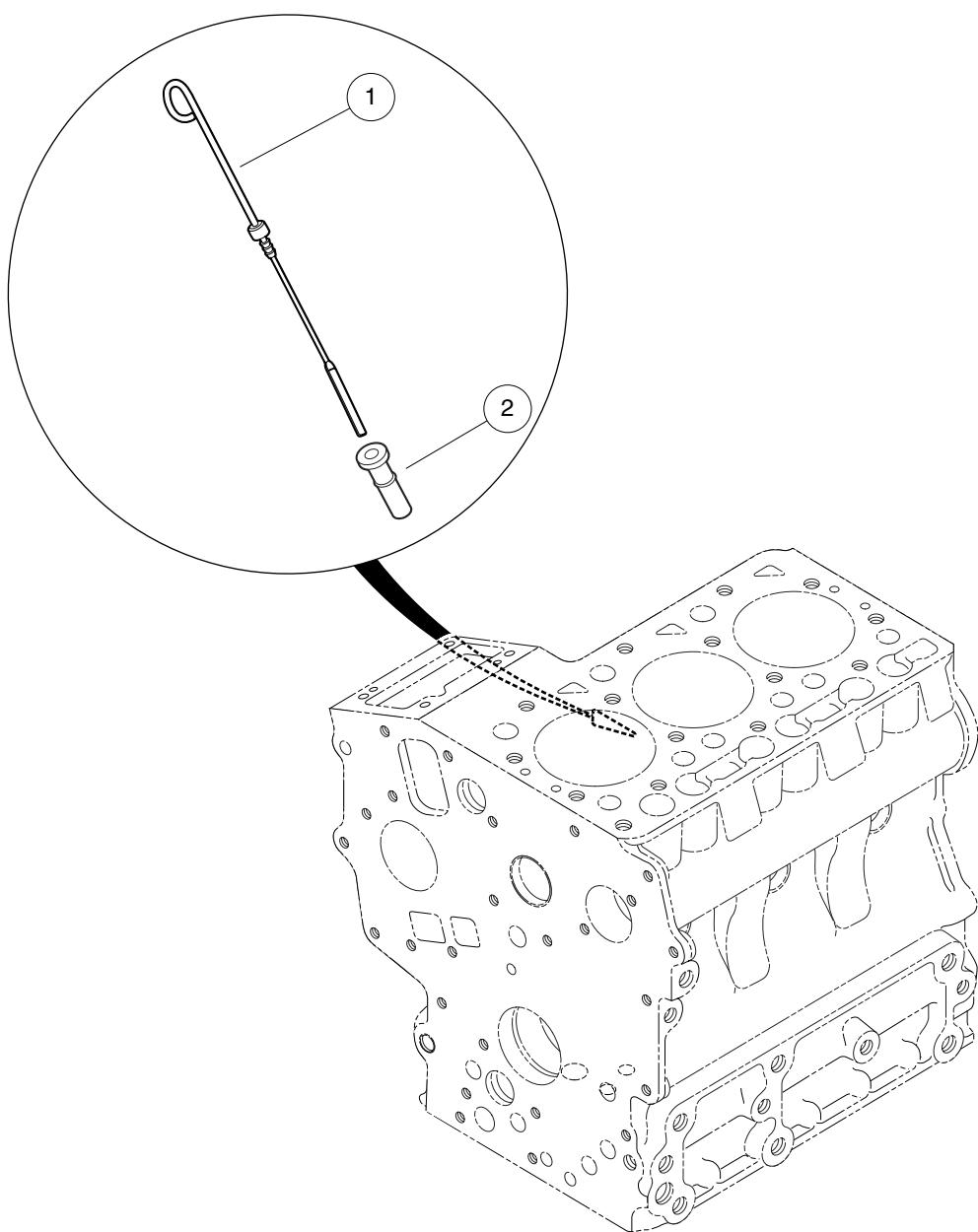
000181-001

HEAD COVER

8

D

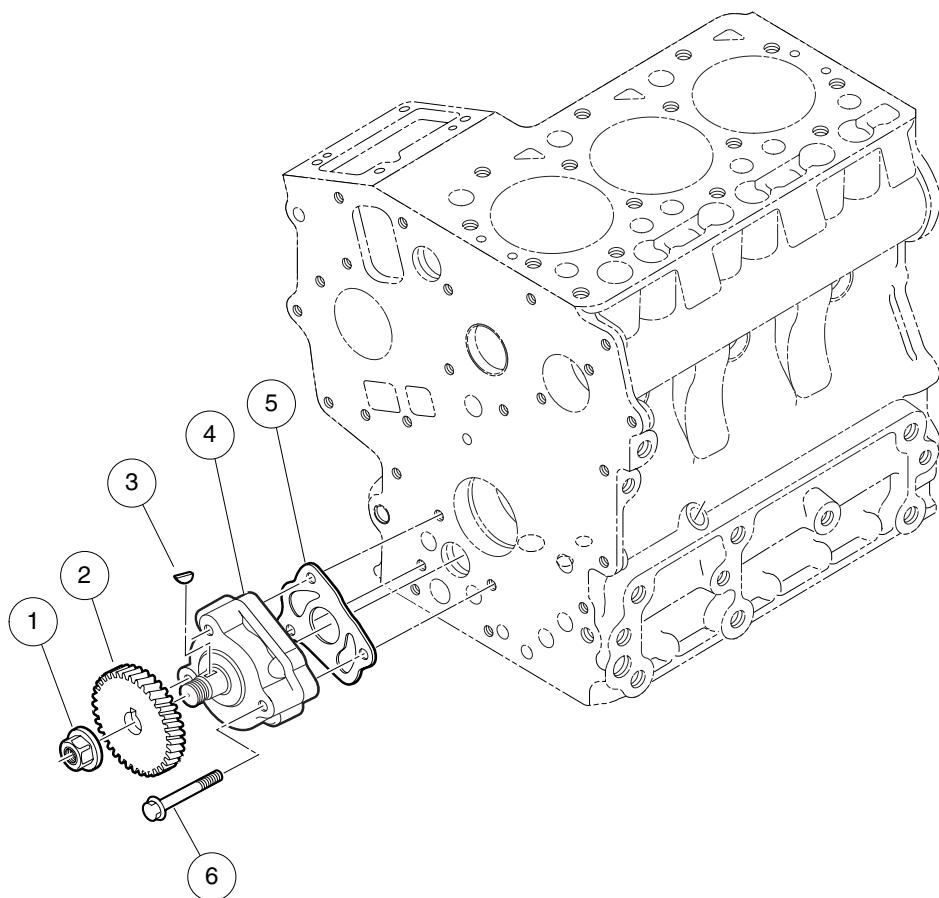
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102644001</u>	O Ring, 30 X 36	1
2	<u>102644101</u>	Plug, Oil Filler	1
3	<u>102798401</u>	Assembly, Cylinder Head Cover (includes items 4 through 10)	1
4	<u>102633301</u>	Pipe, Water Return, D722	1
5	<u>102798501</u>	Gasket, Cylinder Head Cover	1
6	<u>102798601</u>	Shield, Breather	1
7	<u>102799001</u>	Valve, Breather	1
8	<u>102799101</u>	Cover, Breather	1
9	<u>102799201</u>	Screw, Breather	4
10	N/A	Cover, Cylinder Head	1
11	<u>102798701</u>	Bolt, Cylinder Head Cover	4
12	<u>102798801</u>	Tube, Breather	1
13	<u>102798901</u>	Clamp, Breather Tube	2



000044-002

DIPSTICK AND GUIDE

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>102606701</u>	Gauge, Oil	1	8
2	<u>102727701</u>	Guide, Oil Gauge	1	D



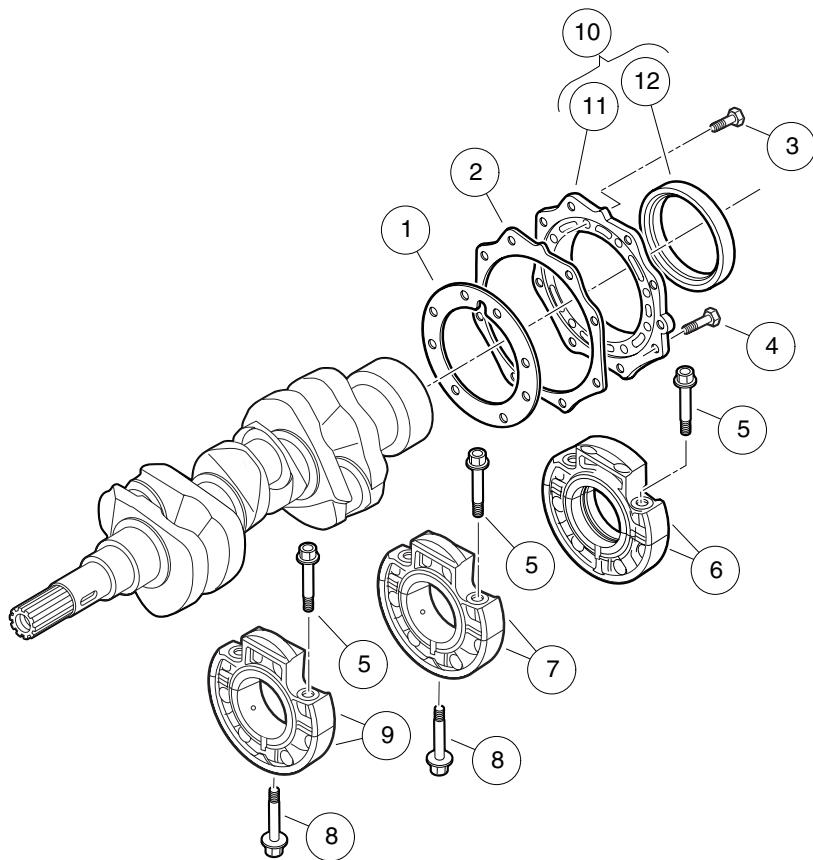
000045-001

OIL PUMP

8

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102606201</u>	1 2 3 4 Nut, Flange, D722 Oil Pump	1
2	<u>102606301</u>	Gear, Oil Pump Drive	1
3	<u>102606401</u>	Key, Feather, 8x4	1
4	<u>102606501</u>	Assy, Pump, Oil	1
5	<u>102606601</u>	Gasket, Oil Pump	1
6	<u>102727901</u>	Bolt, Oil Pump	3

D



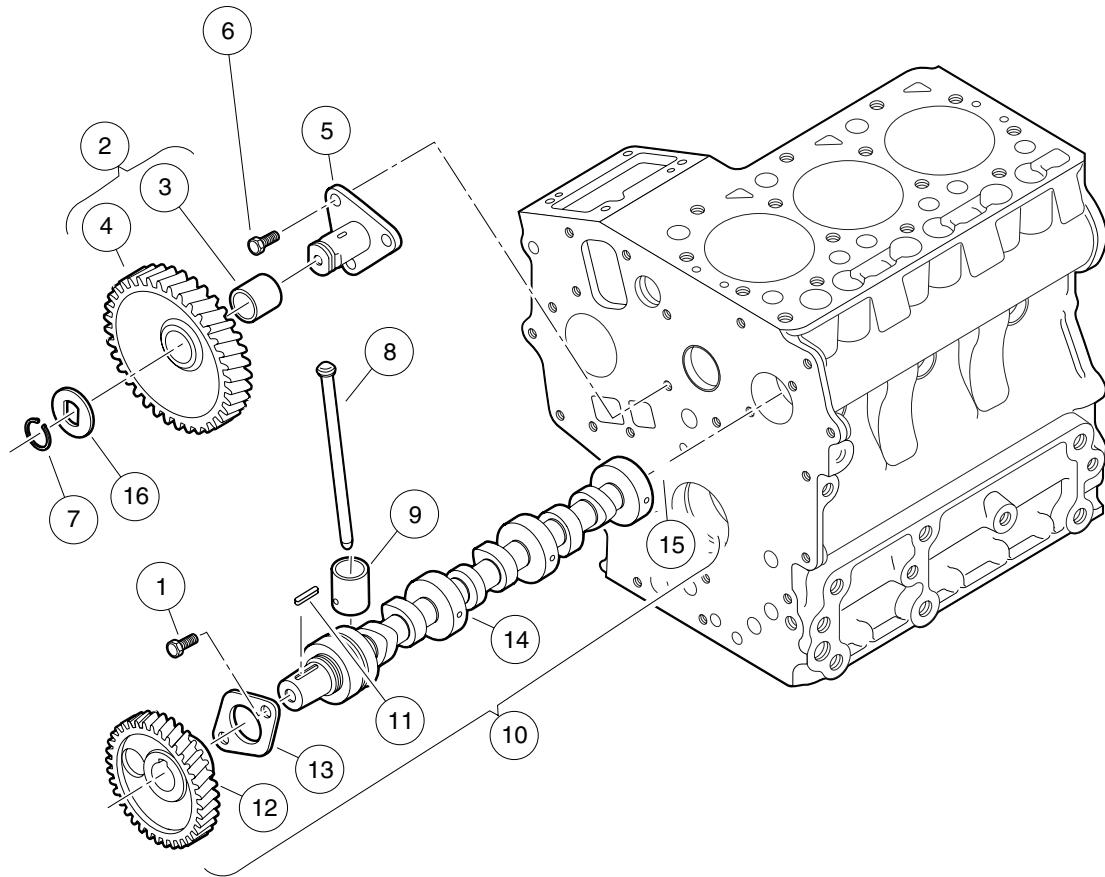
000046-001

MAIN BEARING CASE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102608201</u>	Gasket, Bearing Case	1
2	<u>102608301</u>	Gasket, Cover	1
3	<u>102608601</u>	Bolt, M6 X 1 X 20	8
4	<u>102608701</u>	Bolt, M6 X 1 X 22	8
5	<u>102608901</u>	Bolt, Bearing Case, Top	6
6	<u>102609101</u>	Assy Case, Main Brg, First	1
7	<u>102609301</u>	Assy Case, Main Brg, Sec	1
8	<u>102609401</u>	Bolt, Bearing Case, Bottom	2
9	<u>102609601</u>	Assy Case, Main Brg, Third	1
10	<u>102728001</u>	Assy, Cover, Bearing Case (includes items 11 and 12)	1
11	<u>102608401</u>	Cover, Bearing Case	1
12	<u>102608501</u>	Seal, Oil	1

8

D



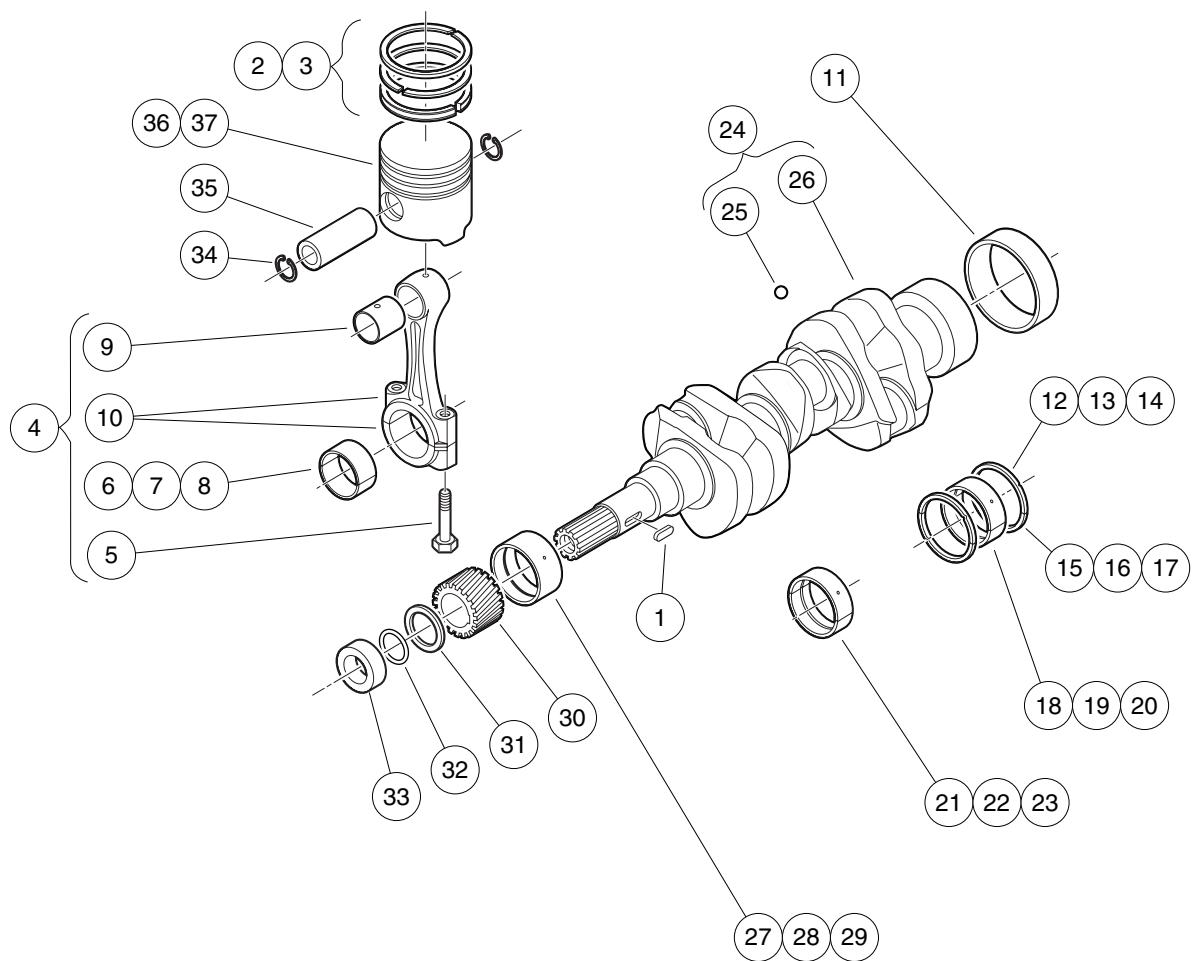
000047-002

CAMSHAFT AND IDLE GEAR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102604201</u>	Bolt, D722, Cam End	2
2	<u>102604901</u>	Gear, Idle (includes items 3 and 4)	1
3	N/A	Bushing, D722 Idle Gear	1
4	N/A	Gear, Idle	1
5	<u>102605001</u>	Shaft, Idle Gear	1
6	<u>102605101</u>	Bolt, M6 X 1 X 14	3
7	<u>102605301</u>	Ring, Snap	1
8	102605401	Push Rod	6
9	<u>102605501</u>	Tappet	6
10	<u>102605801</u>	Assy Camshaft, Long (includes items 11 through 15)	1
11	<u>102605601</u>	Key, Feather, Long Camshaft	1
12	<u>102605901</u>	Gear, Cam	1
13	102606001	Stopper, Camshaft	1
14	N/A	Camshaft	1
15	<u>102799401</u>	Ball, Check	1
16	<u>102654401</u>	Collar, Idle Gear	1

8

D



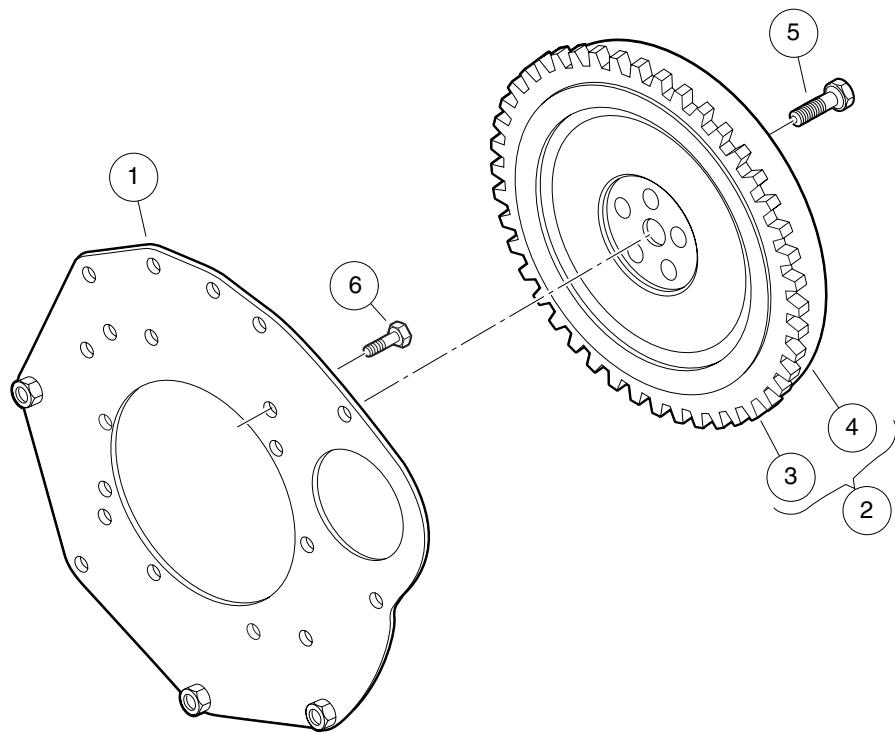
000048-002

PISTON AND CRANKSHAFT

8

D

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102604401</u>	Key, Feather, Short Camshaft	1
2	<u>102607601</u>	Assy Piston Ring, D722 Std	3
3	<u>102607602</u>	Assy Piston Ring, D722 +.025	3
4	<u>102607801</u>	Assy, Connecting Rod (includes items 5 through 10)	3
5	<u>102607901</u>	Bolt, Connecting Rod	6
6	<u>102630701</u>	Metal, Crank, Rod, D722, Std	3
7	<u>102630702</u>	Metal, Crank, Rod, D722, .020	3
8	<u>102630703</u>	Metal, Crank, Rod, D722, .040	3
9	<u>102732201</u>	Bushing, Piston Pin, D722	3
10	N/A	Rod, Connecting	1
11	<u>102608101</u>	Sleeve, Crankshaft	1
12	<u>102608801</u>	Metal,crank, O Side, Std	2
13	<u>102608802</u>	Metal,crank, O Side, +.020	2
14	<u>102608803</u>	Metal,crank, O Side, +.040	2
15	<u>102608804</u>	Metal,crank, I Side, Std	2
16	<u>102608805</u>	Metal,crank, I Side, +.020	2
17	<u>102608806</u>	Metal,crank, I Side, +.040	2
18	<u>102609001</u>	Metal, Crank, Main, Rear Std	1
19	<u>102609002</u>	Metal, Crank, Main, Rear -.020	1
20	<u>102609003</u>	Metal, Crank, Main, Rear -.040	1
21	<u>102609801</u>	Metal, Crank, Main, Mid Std	4
22	<u>102609802</u>	Metal, Crank, Main, Mid +.020	2
23	<u>102609803</u>	Metal, Crank, Main, Mid +.040	2
24	<u>102610001</u>	Crankshaft (includes items 25 and 26)	1
25	<u>102608001</u>	Ball, Crankshaft	3
26	N/A	Crankshaft	1
27	<u>102630001</u>	Metal, Crank, D722, Frnt, Std	1
28	<u>102630002</u>	Metal, Crank, 722, Frnt, -.020	1
29	<u>102630003</u>	Metal, Crank, 722, Frnt, -.040	1
30	<u>102630101</u>	Gear, Crank	1
31	<u>102630201</u>	Slinger, Oil	1
32	<u>102630301</u>	O Ring, 23 X 26	1
33	<u>102630401</u>	Collar, Crankshaft	1
34	<u>102630901</u>	Circlip, Piston Pin	6
35	<u>102631001</u>	Pin, Piston	3
36	<u>102728101</u>	Piston, D722, Std	3
37	<u>102728102</u>	Piston, D722, +0.25	3



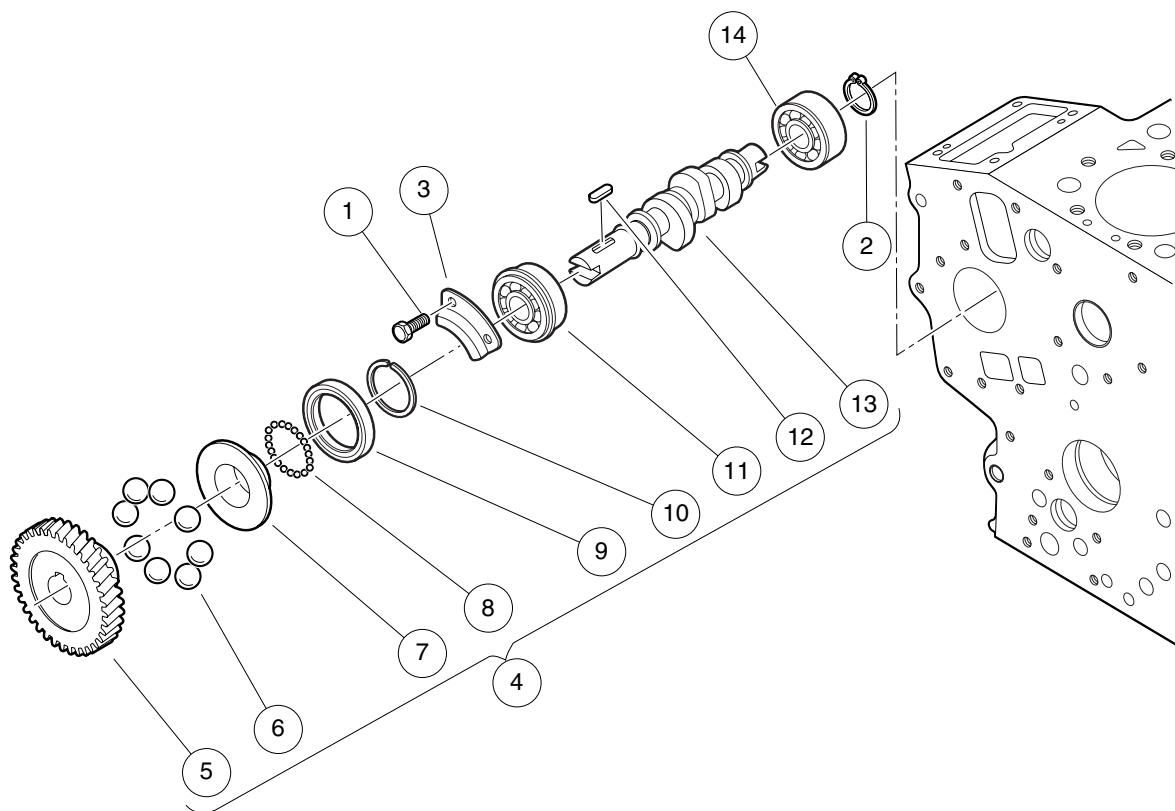
000049-001

FLYWHEEL

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102647501</u>	1 2 3 4 Plate, Rear End	1
2	<u>102647801</u>	Flywheel (includes items 3 and 4)	1
3	<u>102647901</u>	Gear, Ring, D722	1
4	N/A	Flywheel	1
5	<u>102648001</u>	Bolt, Flange Head, M10 X 1.5 X 25	5
6	<u>102728301</u>	Bolt, End Plate	10

8

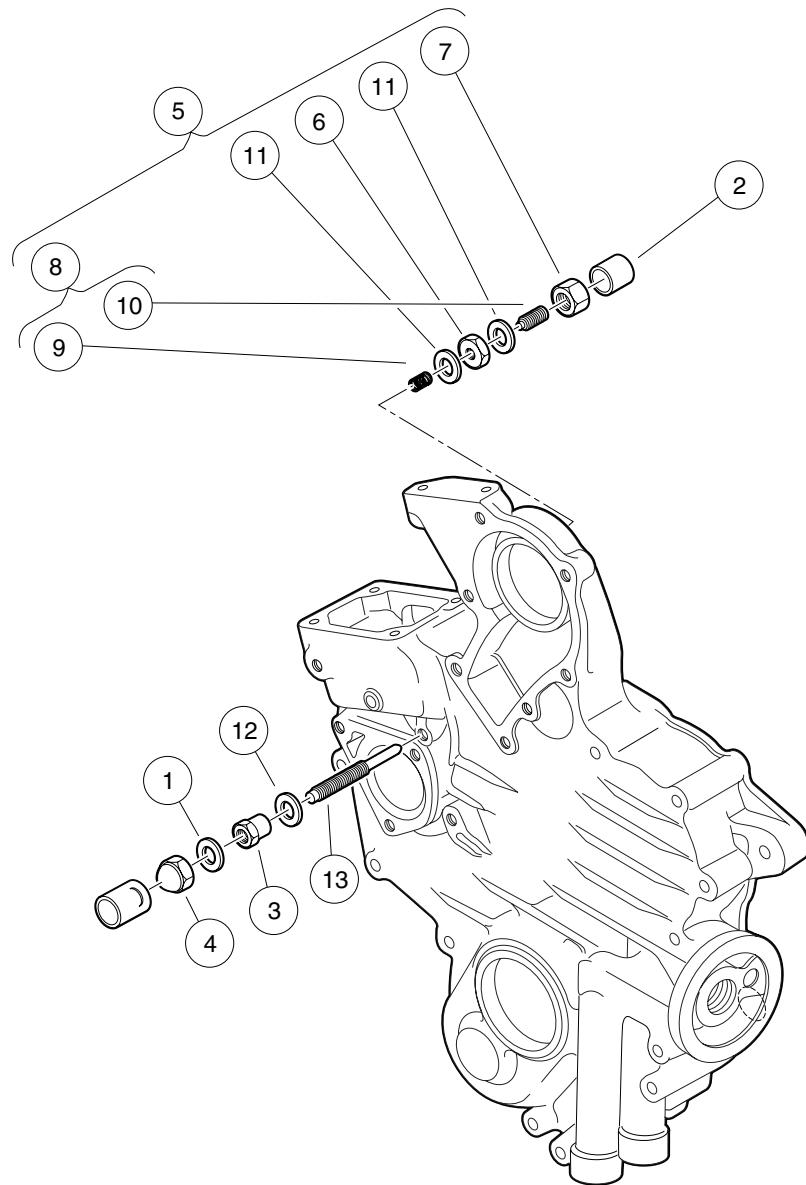
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000050-001

SHAFT**8****D**

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102604201</u>	Bolt, D722, Cam End	2
2	<u>102604701</u>	Circlip, External	1
3	<u>102604801</u>	Stopper, Fuel, C/shaft	1
4	<u>102728401</u>	Assy, Fuel Camshaft (includes items 5 through 13)	1
5	<u>102603601</u>	Gear, Injection Pump	1
6	<u>102603701</u>	Ball, Injection Pump	8
7	<u>102603801</u>	Sleeve, Governor	1
8	<u>102603901</u>	Ball, Governor	32
9	<u>102604001</u>	Case, Governor Ball	1
10	<u>102604101</u>	Circlip	1
11	<u>102604301</u>	Bearing, Ball	1
12	<u>102604401</u>	Key, Feather, Short Camshaft	1
13	<u>102604501</u>	Camshaft, Fuel, Short	1
14	<u>102728501</u>	Bearing, Ball	1

8**D**

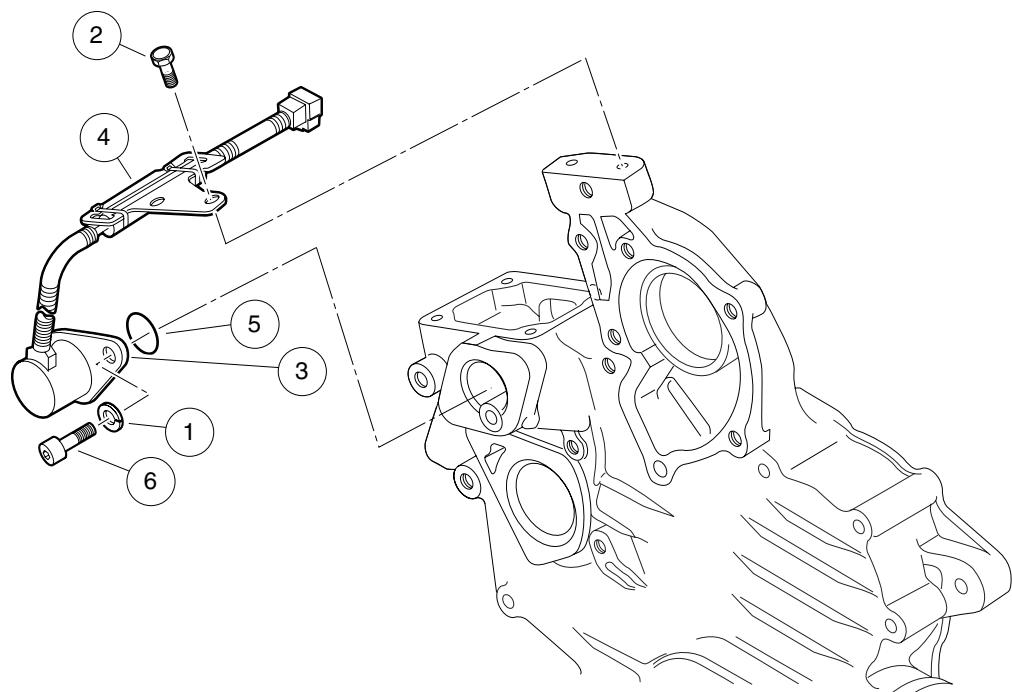
000051-002

IDLE APPARATUS

8

D

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102635301</u>	Gasket, 6 X 10	1
2	<u>102635701</u>	Cap, Bolt Assy	1
3	<u>102637001</u>	Nut, Lock, Special	1
4	<u>102637101</u>	Nut, Special	1
5	<u>102728601</u>	Assy, Idle Apparatus (includes items 6 through 11)	1
6	<u>102635501</u>	Nut, M8, D722 Idle App, Specl	1
7	<u>102635801</u>	Nut, M8, D722 Idle App	1
8	<u>102635901</u>	Assy, Bolt, Adjusting (includes items 9 and 10)	1
9	N/A	Spring, Idle Apparatus	1
10	N/A	Stud, Idle Adjustment	1
11	<u>102728801</u>	Gasket, Idle Apparatus, Rear	2
12	<u>102728901</u>	Gasket, Idle Apparatus, Front	1
13	<u>102799501</u>	Bolt, Idle Adjusting	1



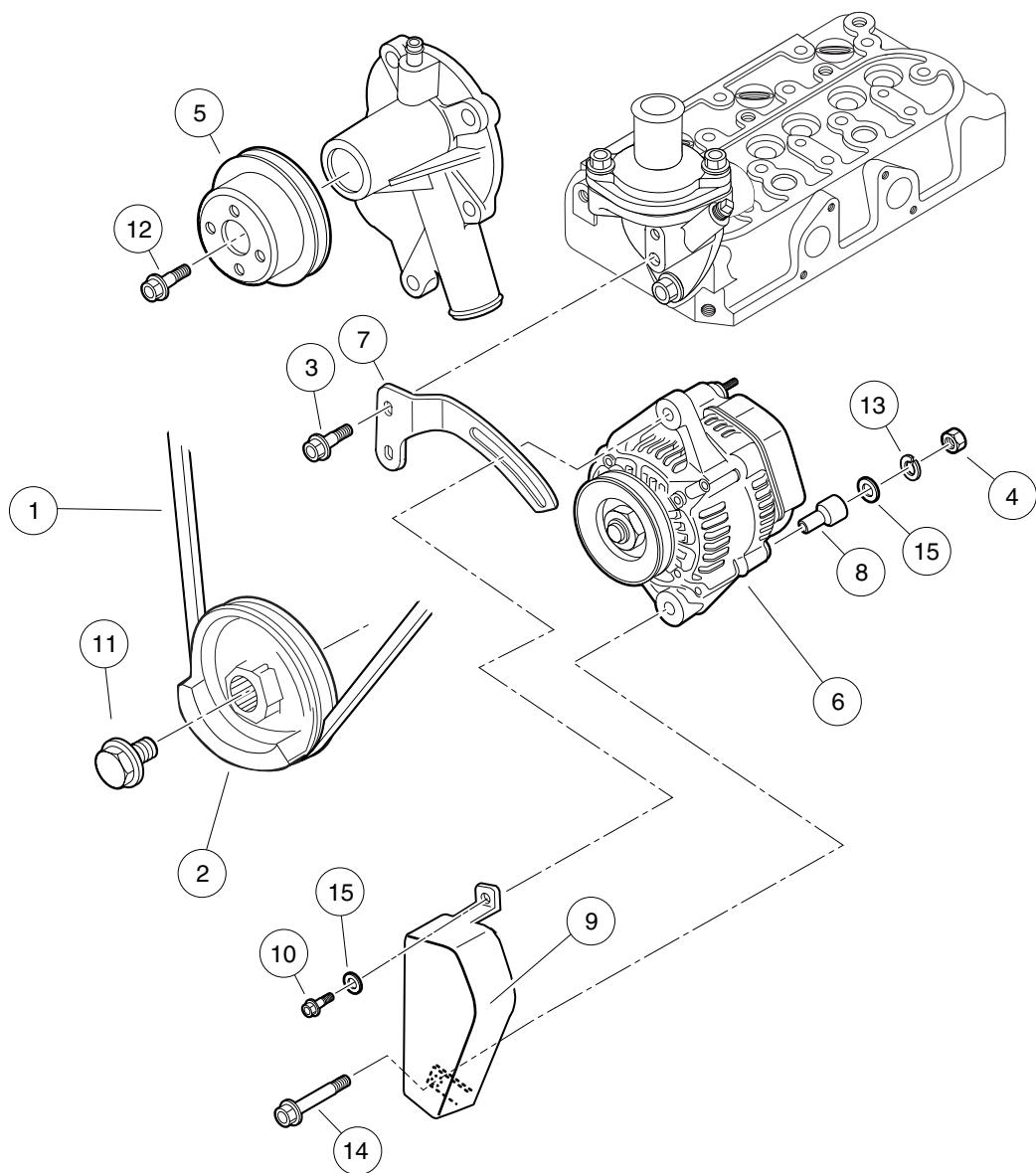
000182-001

STOP SOLENOID

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102640601</u>	Washer, Spring, M6, D722	2
2	<u>102729101</u>	Bolt, Solenoid, Stop, D722	2
3	<u>102799601</u>	Solenoid, Stop	1
4	<u>102799701</u>	Stay, Stop Solenoid	1
5	<u>102799801</u>	O-Ring, Stop Solenoid	1
6	N/A	Bolt, Stop Solenoid	2

8

D



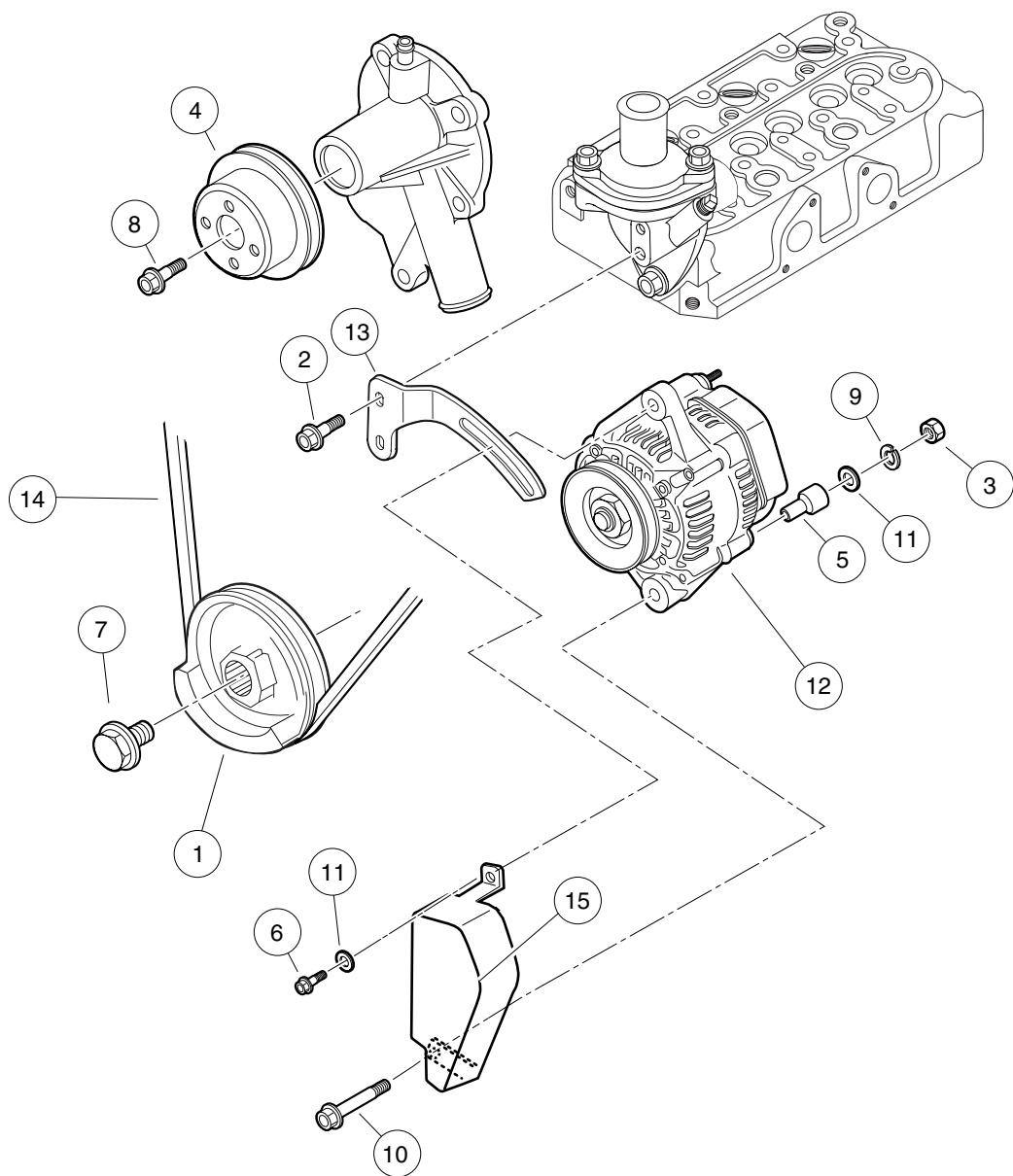
000057-002

40-AMP ALTERNATOR

8

D

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102601101</u>	V-Belt	1
2	<u>102630601</u>	Pulley, Fan Drive	1
3	<u>102631601</u>	Bolt, M6 X 1 X 20	2
4	<u>102647701</u>	Nut, M8, Plate	1
5	<u>102701201</u>	Pulley, Water Pump	1
6	<u>102730001</u>	Alternator, 40-Amp	1
7	<u>102730101</u>	Stay, Alternator Assy, D722	1
8	<u>102730201</u>	Collar, Alternator Assy, D722	1
9	<u>102730301</u>	Cover, Alternator Assy, D722	1
10	<u>102730401</u>	Bolt, Alt, D722, Adjuster	1
11	<u>102730601</u>	Bolt, Alt, D722, Drive Pulley	1
12	<u>102731301</u>	Bolt, D722, Drive Pulley	4
13	<u>102732501</u>	Washer, Spring, D722, Starter	1
14	<u>102800701</u>	Bolt, Alternator, Lower	1
15	<u>102801001</u>	Washer, Alternator, Upper	2



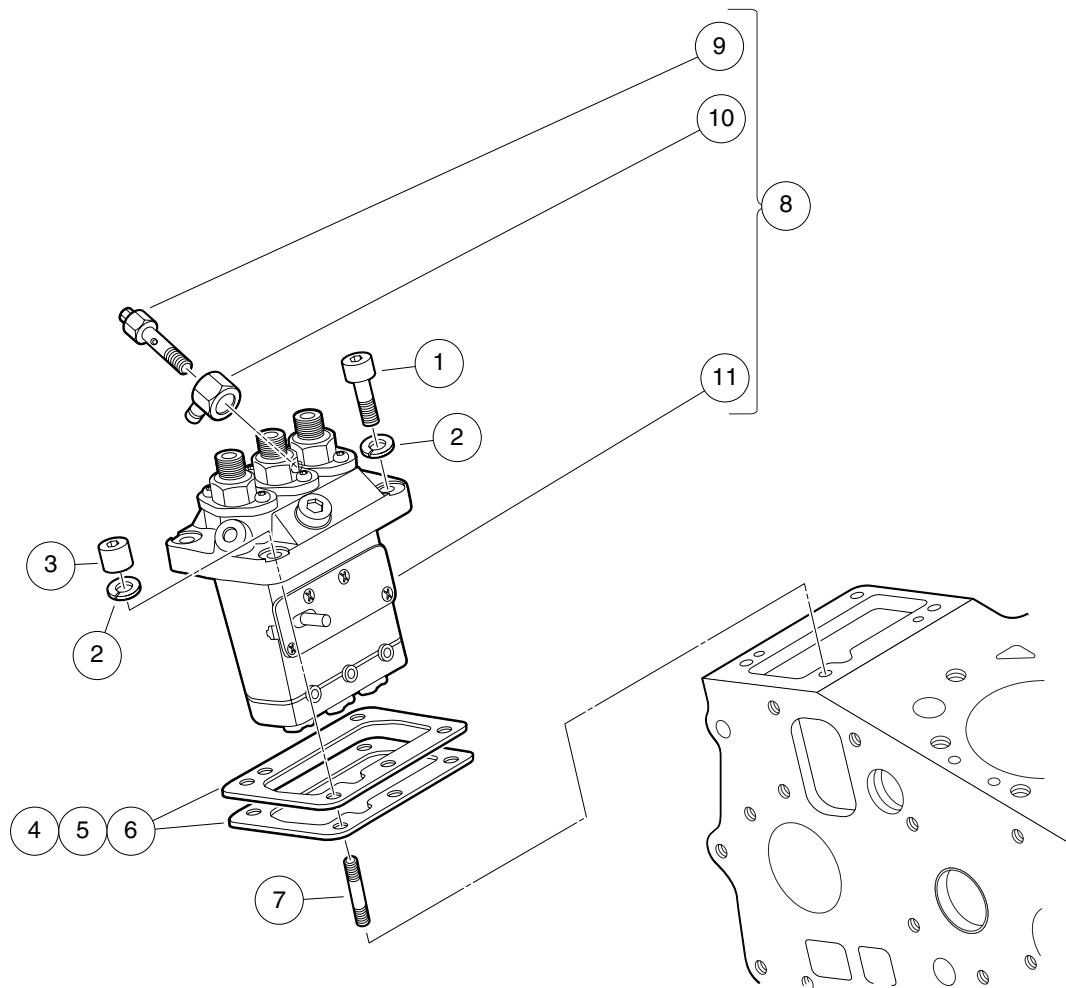
000057-003

60-AMP ALTERNATOR

8

D

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102630601</u>	Pulley, Fan Drive	1
2	<u>102631601</u>	Bolt, M6 X 1 X 20	2
3	<u>102647701</u>	Nut, M8, Plate	1
4	<u>102701201</u>	Pulley, Water Pump	1
5	<u>102730201</u>	Collar, Alternator Assy, D722	1
6	<u>102730401</u>	Bolt, Alt, D722, Adjuster	1
7	<u>102730601</u>	Bolt, Alt, D722, Drive Pulley	1
8	<u>102731301</u>	Bolt, D722, Drive Pulley	4
9	<u>102732501</u>	Washer, Spring, D722, Starter	1
10	<u>102800701</u>	Bolt, Alternator, Lower	1
11	<u>102801001</u>	Washer, Alternator, Upper	2
12	<u>102934701</u>	Alternator, 60 Amp	1
13	<u>102934801</u>	Brkt, Alt, D722, 60 Amp	1
14	<u>102934901</u>	Belt, Acc Drive, D722, 60 Amp	1
15	<u>103239901</u>	Guard, Acc Belt	1

8**D**

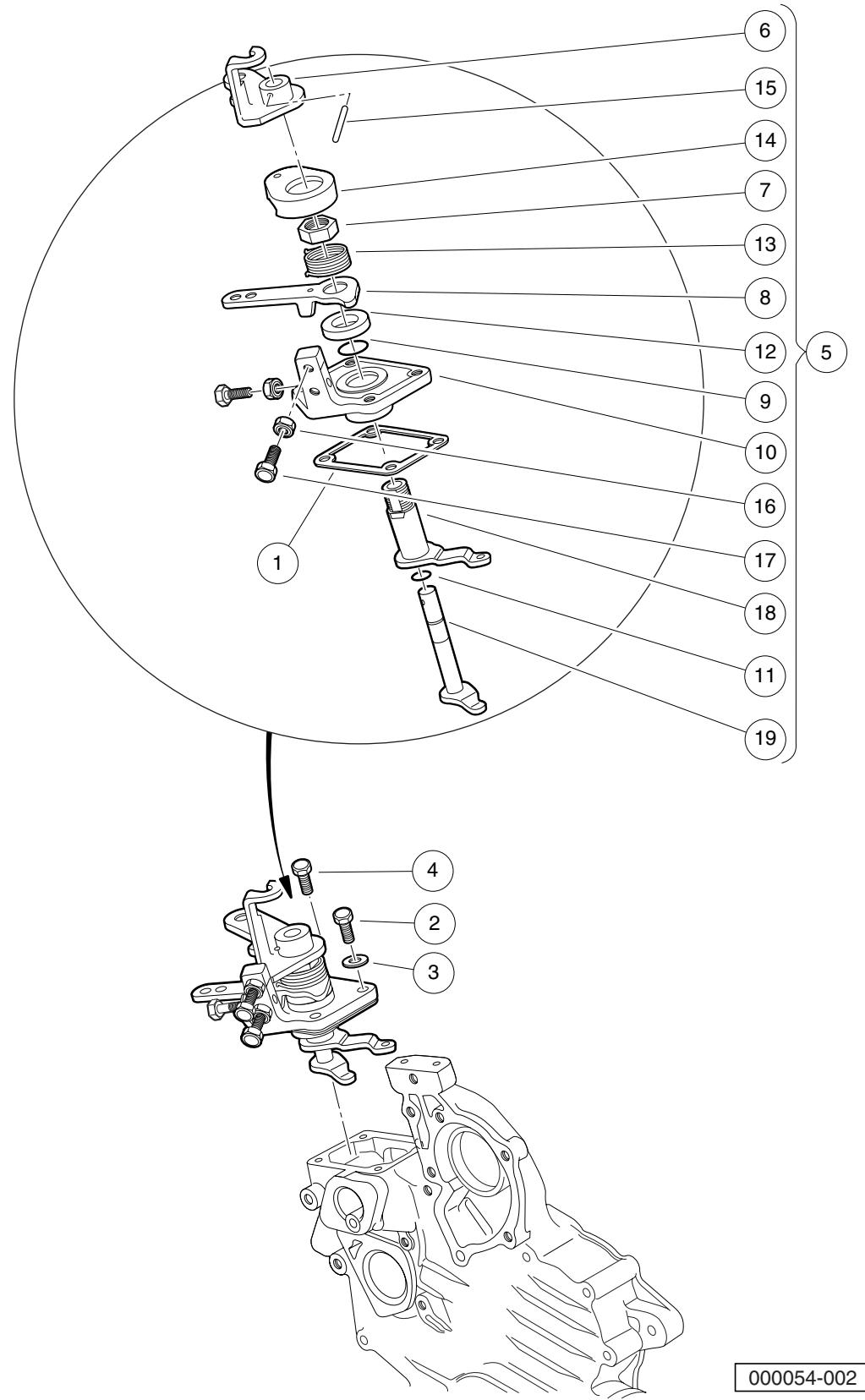
000053-002

INJECTION PUMP

8

D

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102640501</u>	Bolt, Hex-Head, M5 X 0.75 X	2
2	<u>102640601</u>	Washer, Spring, M6, D722	4
3	<u>102640701</u>	Nut, Special	2
4	<u>102640901</u>	Shim, Injection Pump, 0.20 mm	A/R
5	<u>102641001</u>	Shim, Injection Pump, 0.25 mm	A/R
6	<u>102641101</u>	Shim, Injection Pump, 0.30 mm	A/R
7	<u>102641201</u>	Stud, M5 X 25	2
8	<u>102800101</u>	Assembly, Fuel Injection Pump (includes items 9 through 11)	1
9	N/A	Screw, Hollow, D722, Inj Pump	1
10	<u>102640401</u>	Joint, Eye	1
11	N/A	Pump, Injection	1



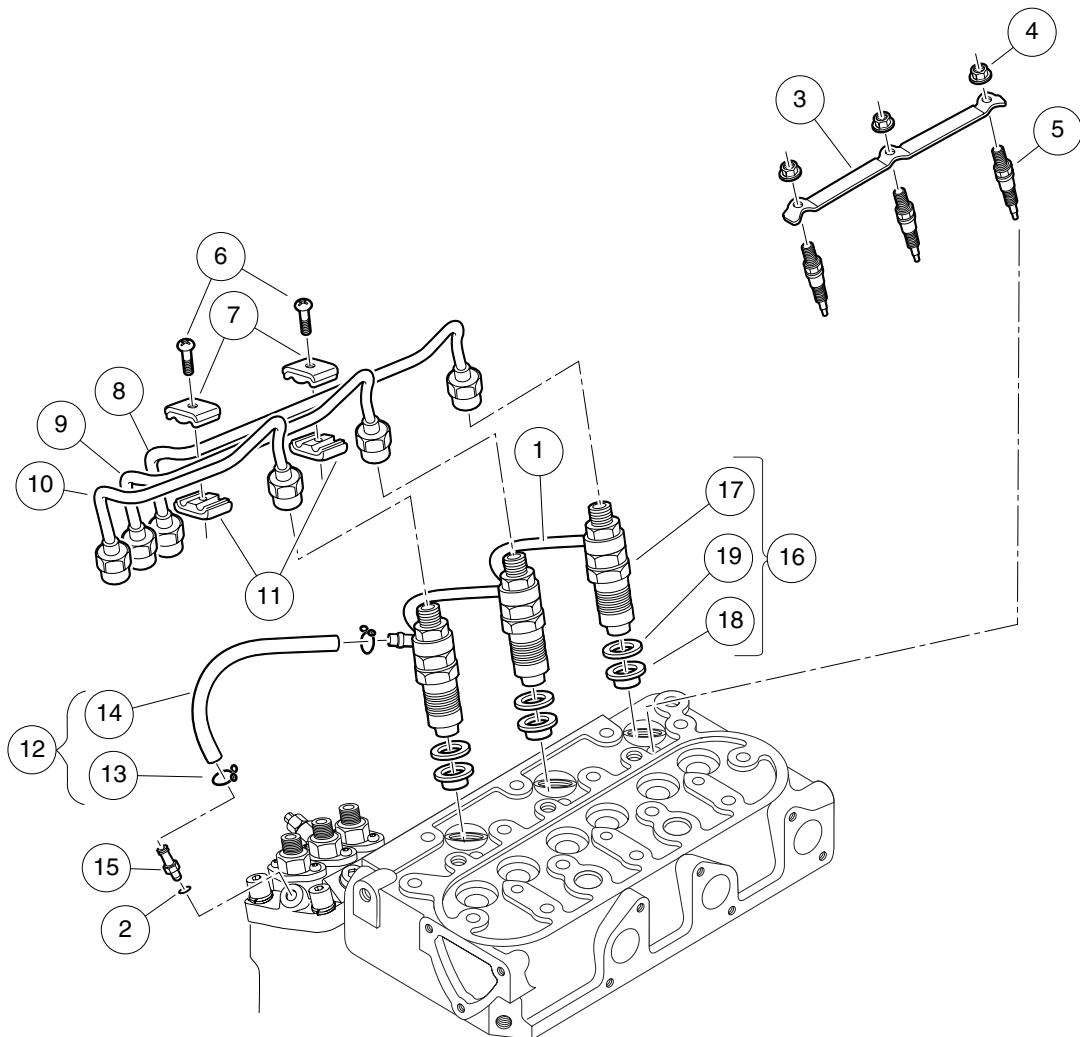
000054-002

SPEED CONTROL PLATE

8

D

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102634501</u>	Gasket, Control Plate	1
2	<u>102635201</u>	Bolt, M6 X 1 X 30	2
3	<u>102635301</u>	Gasket, 6 X 10	2
4	<u>102654301</u>	Bolt, D722 Intake Manfld Lower	2
5	<u>102800401</u>	Assembly, Speed Plate (includes items 6 through 19)	1
6	<u>102633701</u>	Lever, Engine Stop	1
7	<u>102633801</u>	Nut, Speed Control	1
8	<u>102633901</u>	Lever, Speed Control	1
9	<u>102634001</u>	O Ring, 19 X 16	1
10	<u>102634101</u>	Plate, Speed Control	1
11	<u>102634401</u>	O Ring, 9 X 7	1
12	<u>102634601</u>	Collar, Lever	1
13	<u>102634701</u>	Spring, Return	1
14	<u>102729401</u>	Cap, Speed Cntrl Plate Rtrn	1
15	<u>102729501</u>	Pin, Spring, Speed Plate	1
16	N/A	Nut, Speed Control	2
17	N/A	Bolt, Speed Control	2
18	<u>102800501</u>	Lever, Governor	1
19	<u>102800601</u>	Shaft, Governor Lever	1



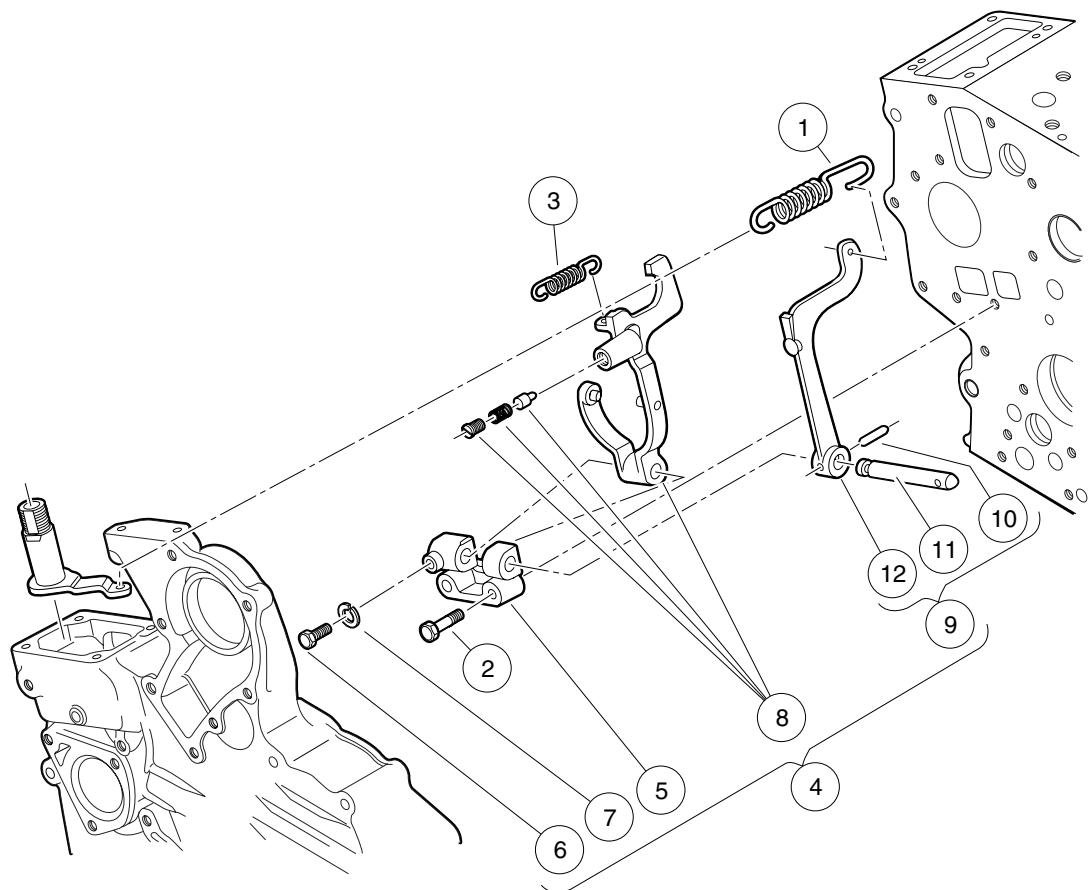
000055-001

NOZZLE HOLDERS AND GLOW PLUGS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102605701</u>	Assy Pipe, D722 Fuel Over Flow	1
2	<u>102635301</u>	Gasket, 6 X 10	1
3	<u>102642401</u>	Cord, Glow Plug	1
4	<u>102642501</u>	Nut, Flange,m4	3
5	<u>102642601</u>	Glow Plug	3
6	<u>102642801</u>	Screw, Washer	2
7	<u>102642901</u>	Clamp, Pipe, Top	2
8	<u>102643001</u>	Pipe, Injection, Left	1
9	<u>102643101</u>	Pipe, Injection, Right	1
10	<u>102643201</u>	Pipe, Injection, Middle	1
11	<u>102643301</u>	Clamp, Pipe, Bottom	2
12	<u>102643401</u>	Assy Pipe, Over Flow (includes items 13 and 14)	1
13	<u>102729601</u>	Clip, Pipe, Return	2
14	N/A	Hose, Overflow	1
15	<u>102643701</u>	Screw, Air Bleeder	1
16	<u>102729701</u>	Kit, Holder, Nozzle (includes items 17 through 19)	3
17	<u>102641501</u>	Assembly, Nozzle Holder	3
18	<u>102642701</u>	Seal, Heat	3
19	<u>102643601</u>	Gasket, Nozzle	3

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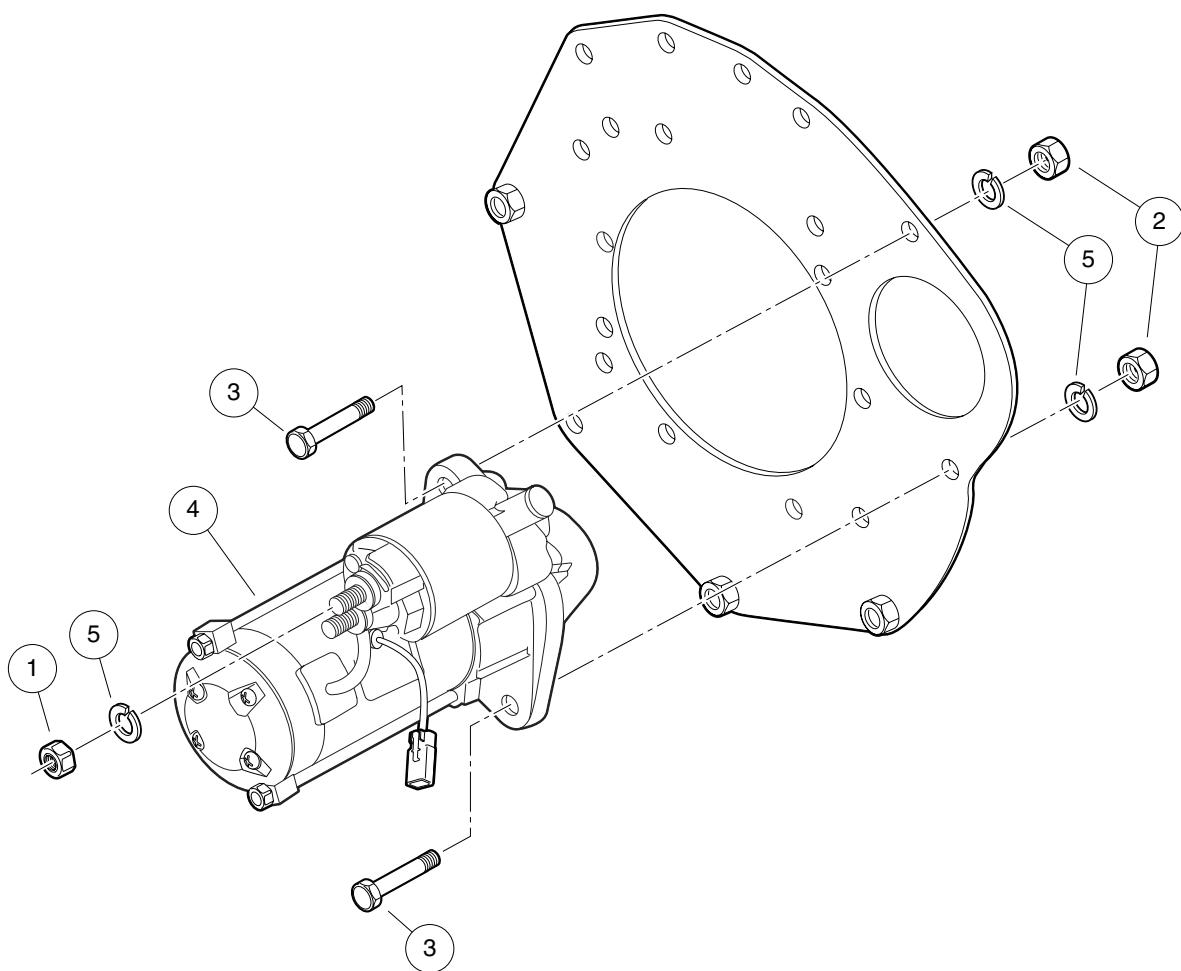
000056-002

GOVERNOR COMPONENTS

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102635101</u>	Spring, Governor	1
2	<u>102636301</u>	Bolt, M5 X 0.75 X 25	2
3	<u>102800201</u>	Spring, Start	1
4	<u>102800301</u>	Assembly, Governor Fork (includes items 5 through 9)	1
5	<u>102636201</u>	Holder, Fork Lever	1
6	<u>102636401</u>	Bolt, M5 X 0.75 X 11	1
7	<u>102636501</u>	Washer, Spring, M5	1
8	N/A	Lever, Fork, Middle, D722 CB	1
9	N/A	Assembly, Governor Fork Level, Lower, D722 CB (includes items 10 through 12)	1
10	<u>102633601</u>	Pin, Spring	1
11	<u>102636601</u>	Shaft, Fork Lever	1
12	N/A	Lever, Fork, End, D722 CB	1

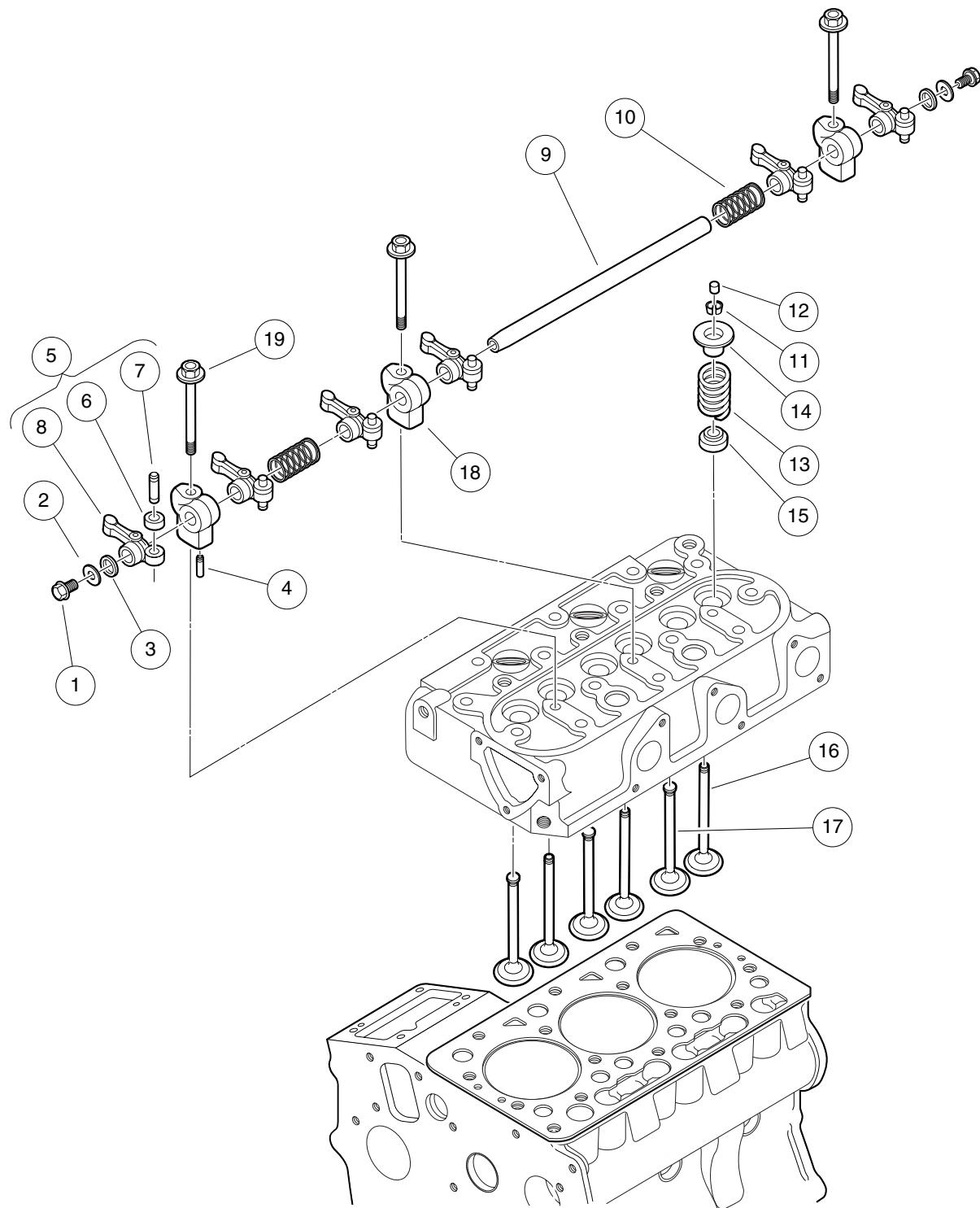


000058-001

STARTER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102645501</u>	Nut, D722, Starter	2
2	<u>102647701</u>	Nut, M8, Plate	2
3	<u>102648401</u>	Bolt, M8 X 1.25 X 28	2
4	<u>102648501</u>	Motor, Starter	1
5	<u>102732501</u>	Washer, Spring, D722, Starter	4

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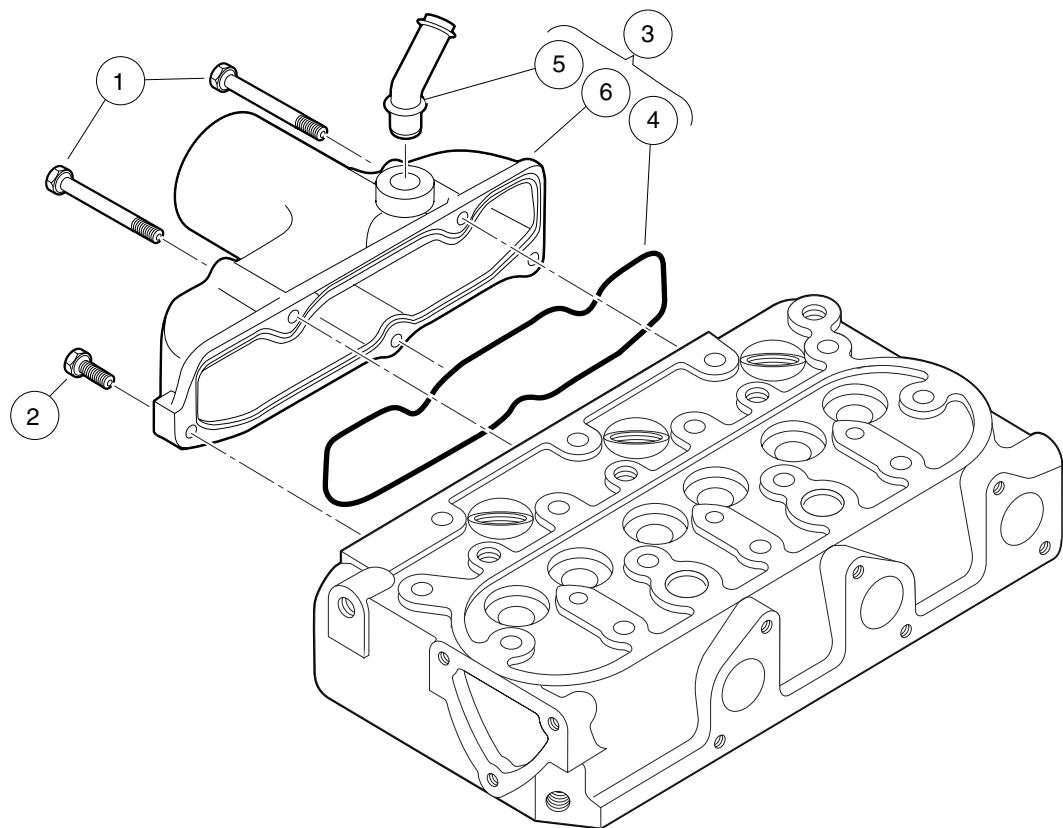
000062-002

VALVES AND ROCKER ARMS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102646401</u>	Bolt, M6 X 1 X 8	2
2	<u>102651301</u>	Washer, D722, Plain, Rocker	2
3	<u>102651601</u>	Washer, Rocker Arm	2
4	<u>102651801</u>	Pin, Spring, D722, Rocker	1
5	<u>102652001</u>	Assy Rocker Arm (includes items 6 through 8)	6
6	<u>102651501</u>	Nut, M6	6
7	<u>102651701</u>	Screw-Adjusting	6
8	N/A	Arm, Rocker	1
9	<u>102652601</u>	Shaft, Rocker Arm	1
10	<u>102652701</u>	Spring, Rocker Arm	2
11	<u>102652901</u>	Collet, Valve Spring, Set	6
12	<u>102653001</u>	Cap, Valve, D722	6
13	<u>102653101</u>	Spring, Valve	6
14	<u>102653201</u>	Retainer, Spring	6
15	<u>102653301</u>	Seal, Valve Stem	6
16	<u>102653601</u>	Valve, Exhaust	3
17	<u>102653701</u>	Valve, Inlet	3
18	<u>102801101</u>	Bracket, Rocker Arm, D722 Closed-Breather	3
19	<u>102801201</u>	Bolt, Rocker Arm	3

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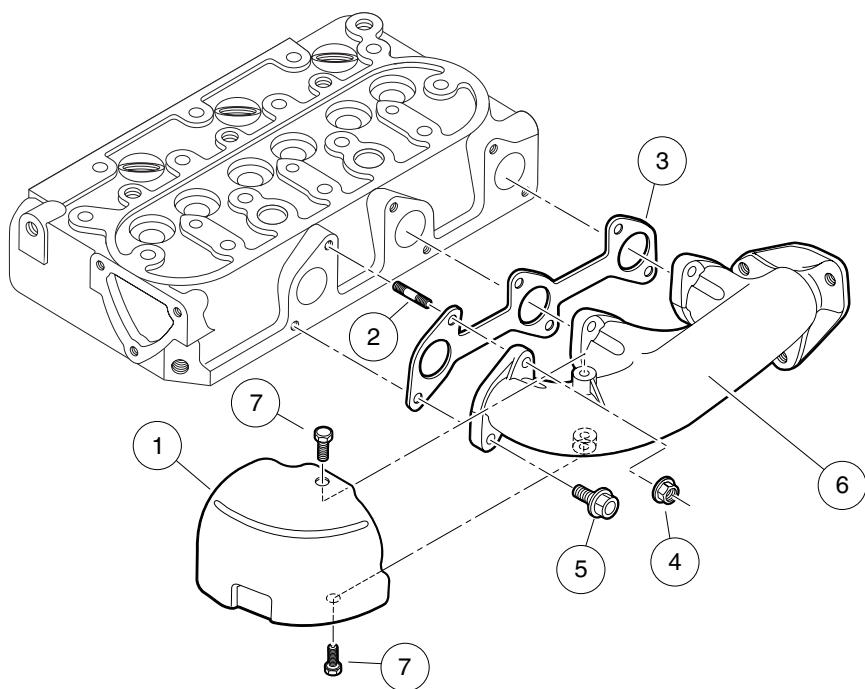
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000063-002

DIESEL INLET MANIFOLD

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		8
1	<u>102646101</u>	Bolt, M6 X 1 X 45	3	
2	<u>102654301</u>	Bolt, D722 Intake Manfld Lower	2	
3	<u>102801301</u>	Assembly, Intake Manifold (includes items 4 through 6)	1	
4	<u>102646001</u>	Gasket, Intake Manifold	1	
5	<u>102801401</u>	Pipe, Breather	1	
6	N/A	Manifold, Intake	1	



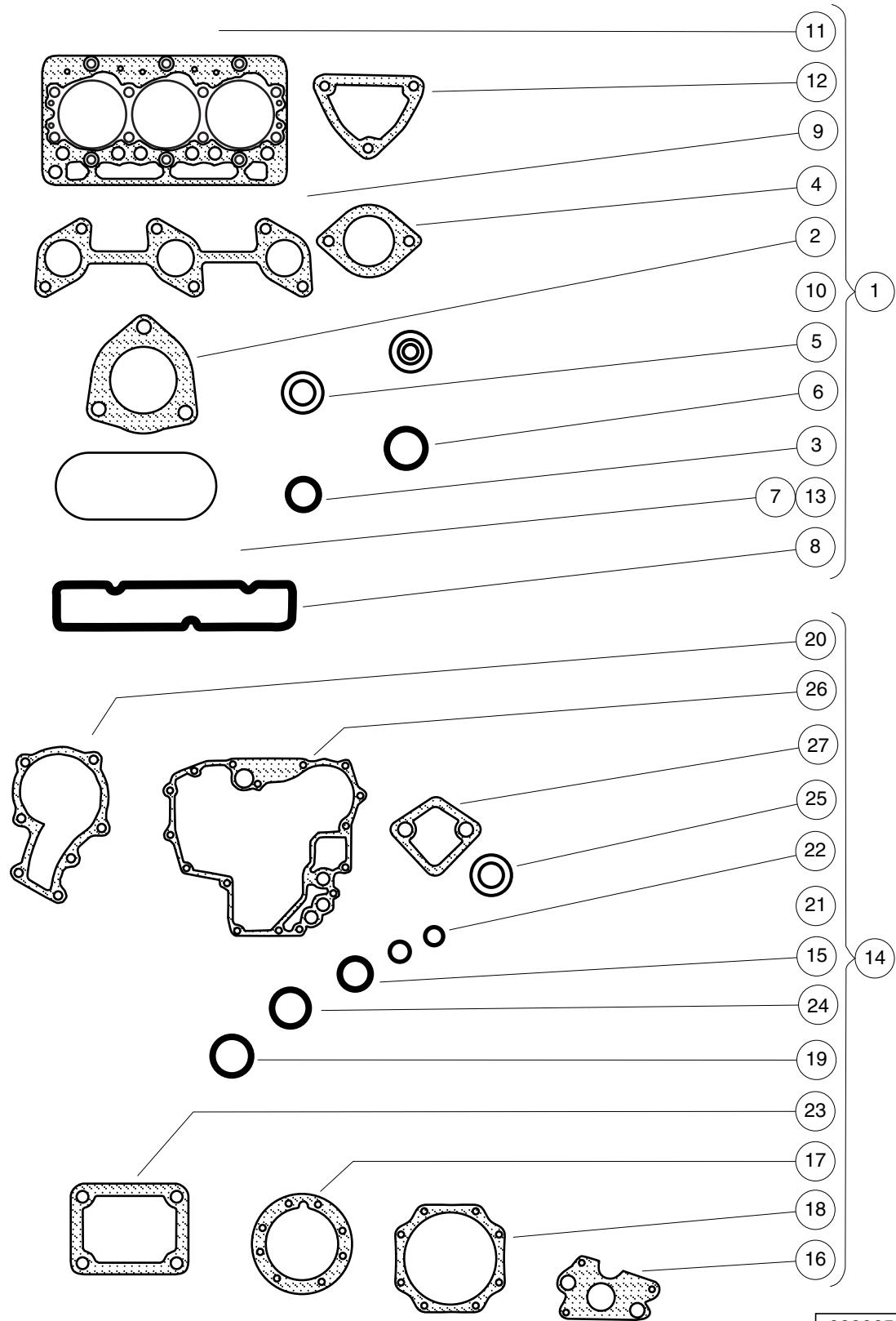
000064-001

EXHAUST MANIFOLD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102646301</u>	Cover, Heat Proof	1
2	<u>102646501</u>	Stud, M6 X 26	3
3	<u>102646601</u>	Gasket, Ex-manifold	1
4	<u>102647101</u>	Nut, Flange, M6, Ubs	3
5	<u>102647201</u>	Bolt, Flange Head, M6 X 1 X 16	3
6	<u>102731501</u>	Manifold, Exhaust, D722	1
7	<u>102731601</u>	Bolt, D722, Exhst Manfld Cover	2

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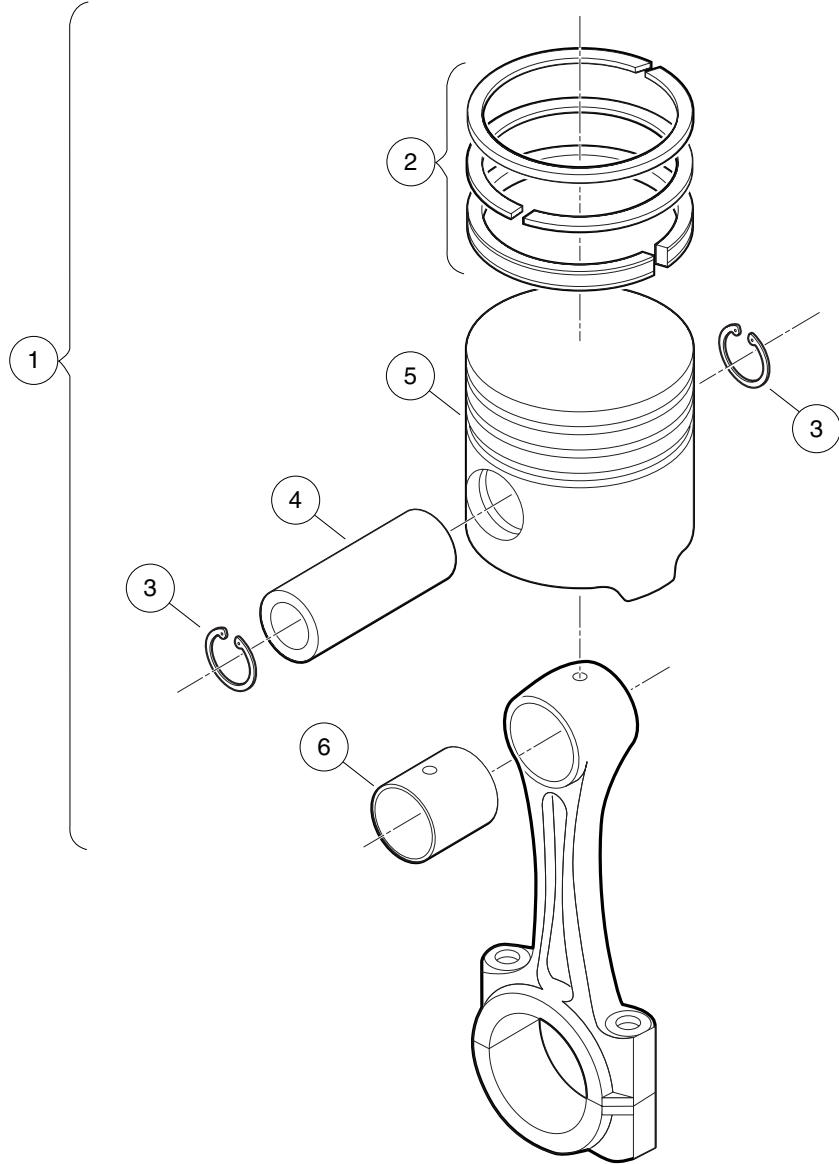
000065-001

GASKET KITS

8

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102731801</u>	Kit, Gasket Upper, D722 (includes items 2 through 13)	1
2	<u>102422301</u>	Gasket, Exhaust Diesel	1
3	<u>102600301</u>	O Ring, 8 X 7	1
4	<u>102633401</u>	Gasket, Thermostat	1
5	<u>102635301</u>	Gasket, 6 X 10	3
6	<u>102644001</u>	O Ring, 30 X 36	1
7	<u>102644501</u>	Gasket, Head Cover	1
8	<u>102646001</u>	Gasket, Intake Manifold	1
9	<u>102646601</u>	Gasket, Ex-manifold	1
10	<u>102653301</u>	Seal, Valve Stem	6
11	<u>102654101</u>	Gasket, Cylinder Head	1
12	<u>102654701</u>	Gasket, Water Flange	1
13	<u>102798501</u>	Gasket, Cylinder Head Cover	1
14	<u>102731901</u>	Kit, Gasket Lower, D722 (includes items 15 through 27)	1
15	<u>102601801</u>	O Ring, 18 X 13	3
16	<u>102606601</u>	Gasket, Oil Pump	1
17	<u>102608201</u>	Gasket, Bearing Case	1
18	<u>102608301</u>	Gasket, Cover	1
19	<u>102630301</u>	O Ring, 23 X 26	1
20	<u>102632701</u>	Gasket, Water Pump, D722	1
21	<u>102634001</u>	O Ring, 19 X 16	1
22	<u>102634401</u>	O Ring, 9 X 7	1
23	<u>102634501</u>	Gasket, Control Plate	1
24	<u>102654601</u>	O Ring, 20 X 17	1
25	<u>102728801</u>	Gasket, Idle Apparatus, Rear	2
26	<u>102729301</u>	Gasket, Gearcase, D722	1
27	<u>102732601</u>	Gasket, Fuel Pump, D722	1

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000066-001

PISTON KIT

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102732001</u>	Kit, Piston Rebuild, D722 (includes items 2 through 6)	1
2	<u>102607601</u>	Assy Piston Ring, D722 Std	1
3	<u>102630901</u>	Circlip, Piston Pin	2
4	<u>102631001</u>	Pin, Piston	1
5	102728101	Piston, D722, Std	1
6	<u>102732201</u>	Bushing, Piston Pin, D722	1

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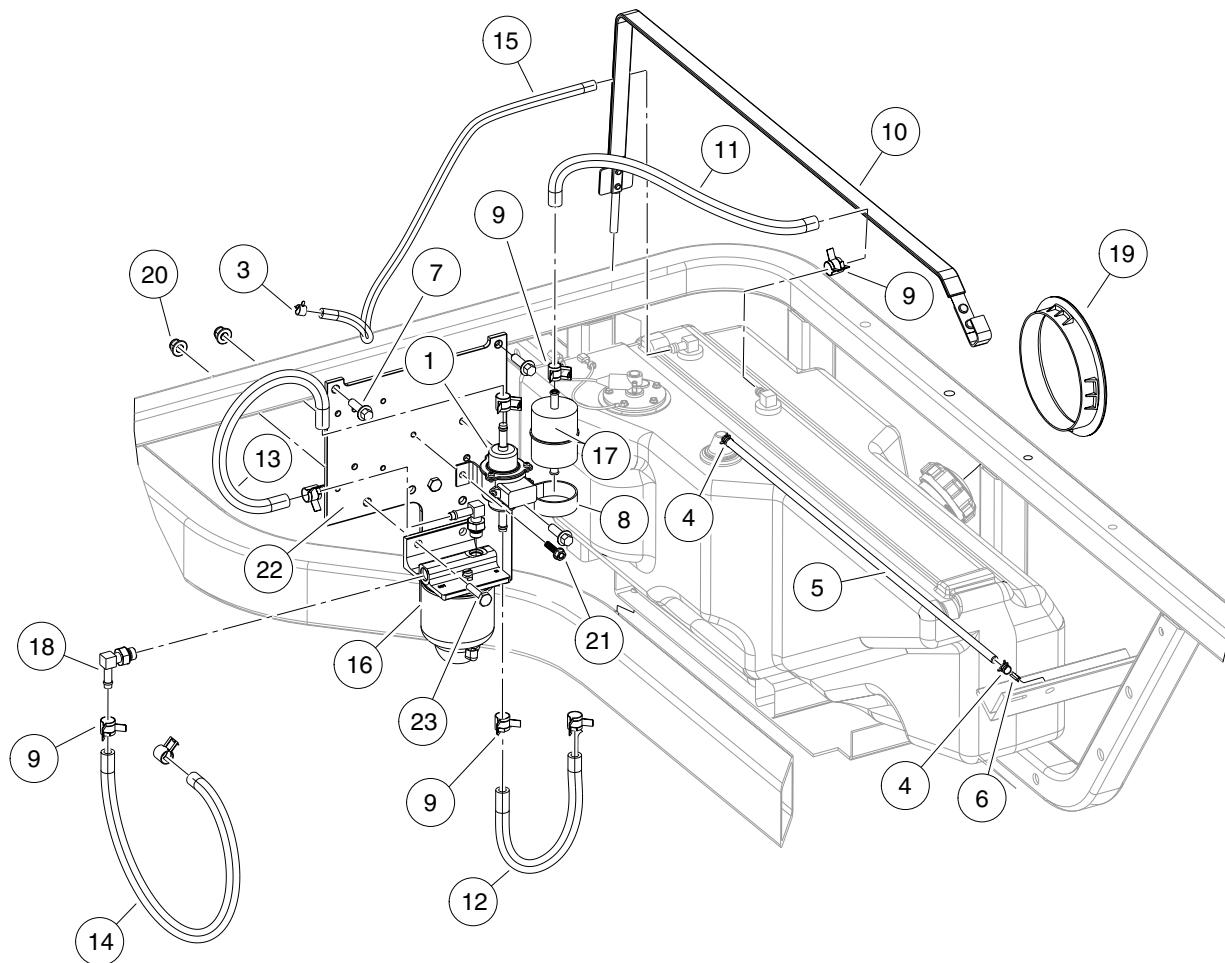
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FUEL, INTAKE, & GOVERNOR SYSTEM

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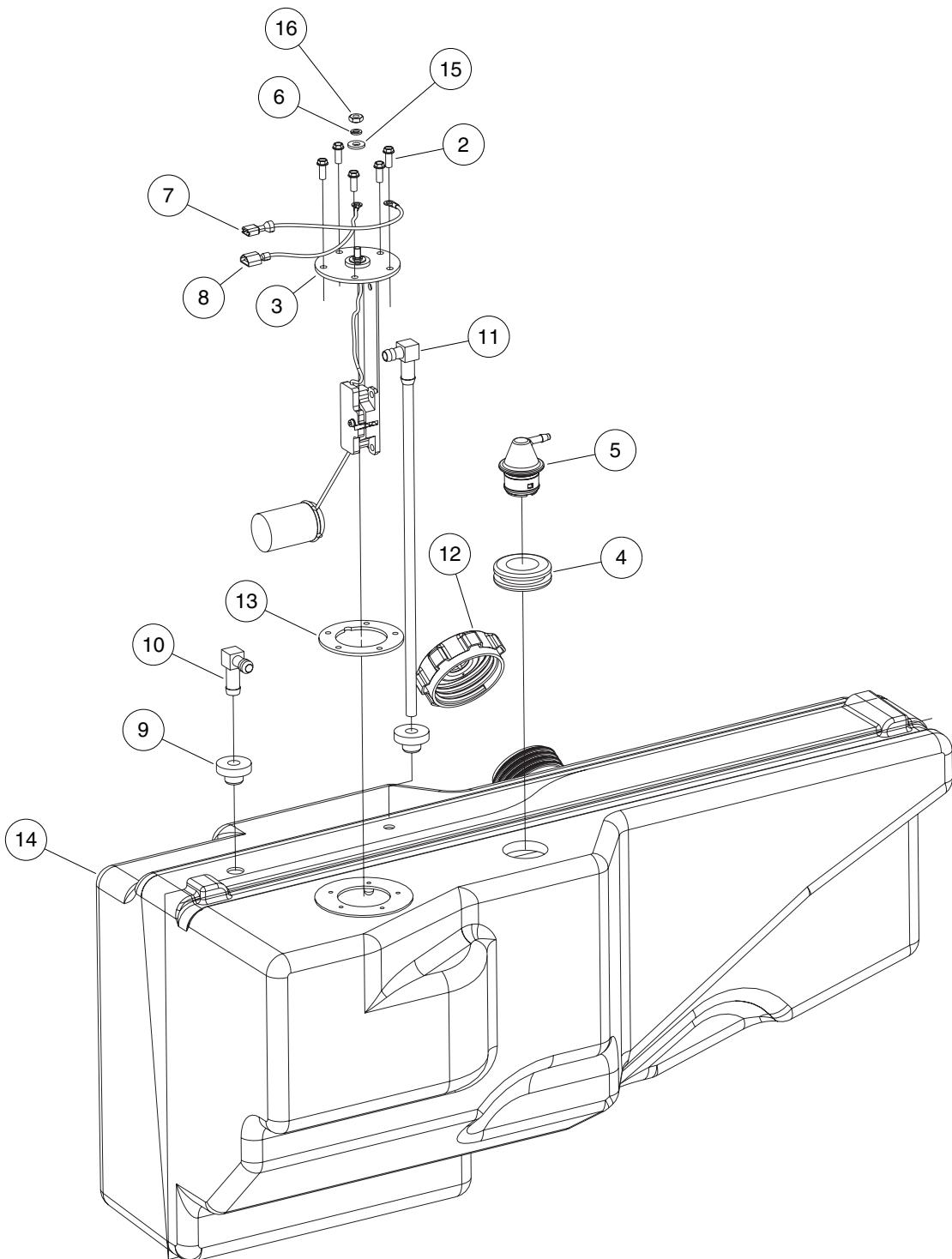
000081-003

FUEL SYSTEM – DIESEL

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102410801</u>	Pump, Diesel Fuel Electric	1
2	N/A	Asm, Fuel System, Kubota (includes items 3 through 23)	1
3	<u>101313402</u>	Clamp, Green Hose	1
4	<u>1013746</u>	Clamp, 0.301 ID Hose	2
5	<u>101587703</u>	Hose, Fuel, Vent, 22" Long	1
6	<u>101824401</u>	Vent Barb	1
7	<u>102289001</u>	Screw, M8X1.25X30, Hex	5
8	<u>102410602</u>	P-Clamp, Insulated 1.75 In	1
9	<u>102411203</u>	Clamp, Hose, Ctb 14mm	6
10	<u>102426301</u>	Strap, Tank, Fuel	1
11	<u>102430001</u>	Hose, Tank To Prefilter Diesel	1
12	<u>102430101</u>	Hose, Fuel Prefilter To Pump	1
13	<u>102430201</u>	Hose, Fuel Pump To Filter	1
14	<u>102430301</u>	Hose, Fuel Filter To Eng	1
15	<u>102430401</u>	Hose, Fuel Return	1
16	<u>102434601</u>	Filter Assy, Fuel	1
17	<u>102434701</u>	Filter, Fuel	1
18	<u>102434801</u>	Adapter, 90, 5/16 Tube	2
19	<u>102466201</u>	Bezel, Fuel Fill	1
20	102618601	Lock Nut, Flg M8 X 1.25 Nylon	3
21	<u>102670801</u>	Screw, M6 X 1 X 25 Thd Form	1
22	<u>102710301</u>	Plate, Fuel/Oil System	1
23	<u>96705587</u>	Bolt, M8 X 1.25 X 30	2



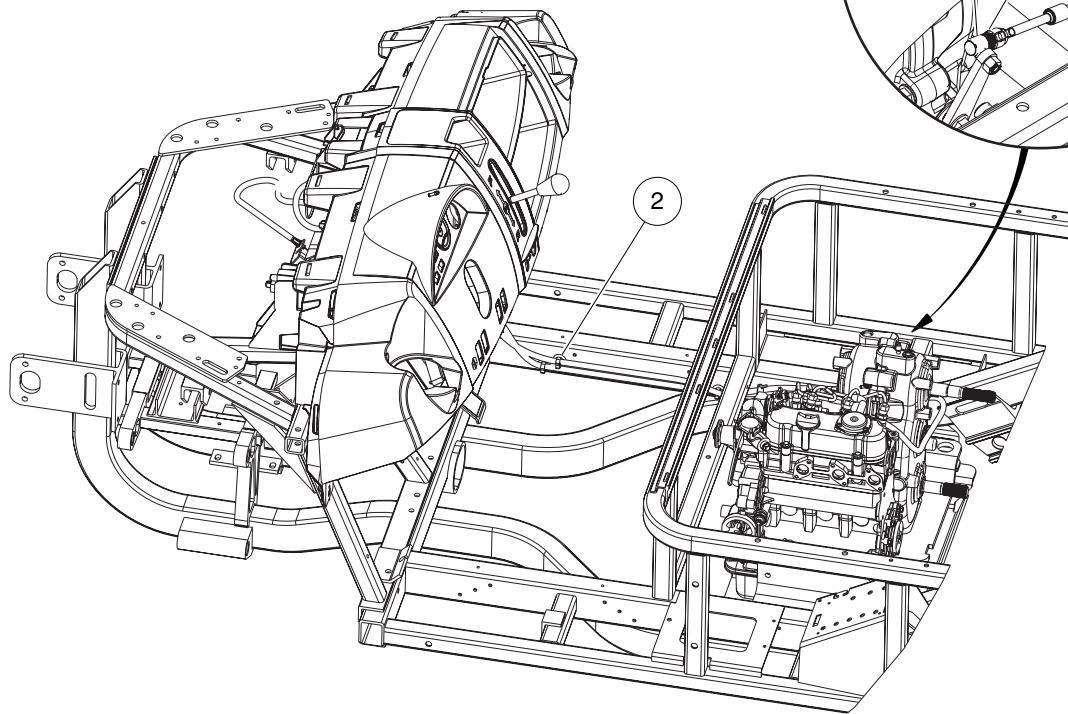
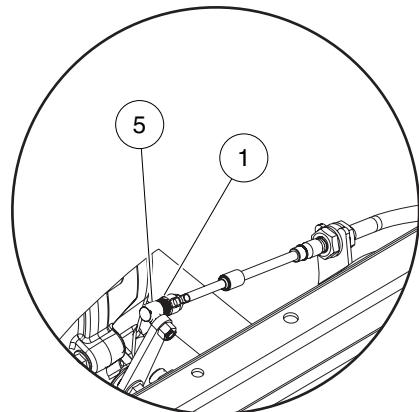
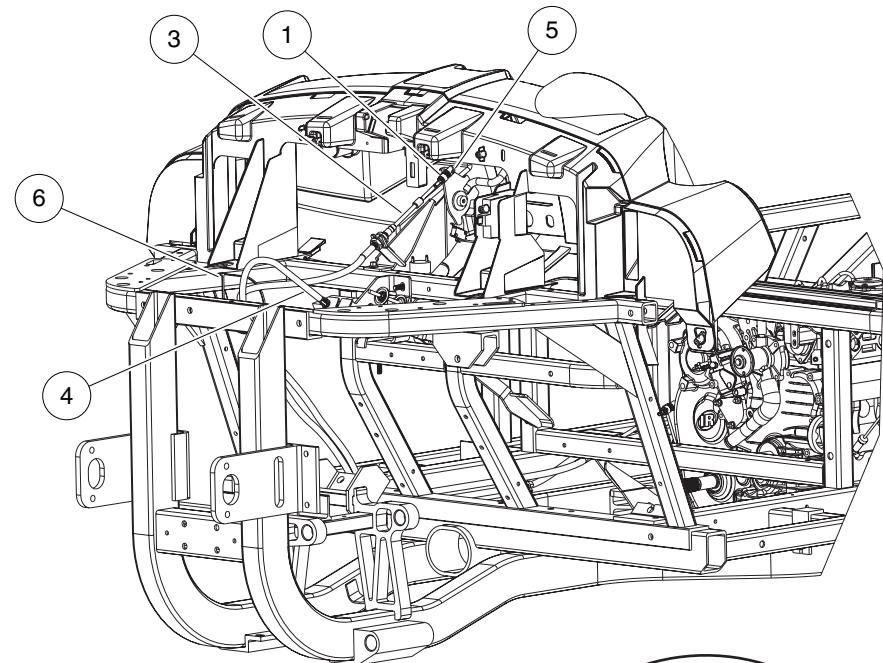
000082-005

FUEL TANK – DIESEL VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102952101</u>	Asm, Tank, Fuel, Diesel, 4x4 (includes items 2 through 16)	1
2	<u>1013461</u>	Screw, #10-16 Hex-Head Hi-Lo	5
3	****	Sending Unit, Fuel Level *	1
4	<u>1015139</u>	Insulation Grommet	1
5	<u>1015143</u>	Vent, Fuel Tank	1
6	<u>1016</u>	Washer, #10 Split Lock	1
7	N/A	Wire Asm, Blk, 170mm	1
8	N/A	Wire Asm, Org, 170mm	1
9	<u>102406701</u>	Bushing, Line, Return	2
10	<u>102406801</u>	Elbow, 90 Barbed	1
11	<u>102478501</u>	Pickup Tube, Fuel	1
12	<u>102494701</u>	Cap, Fuel (Diesel)	1
13	<u>102522001</u>	Gasket, Rubber	1
14	N/A	Tank, Fuel, Diesel, 4x4	1
15	<u>183</u>	Washer, #10 Type A Flat	1
16	<u>8797</u>	Nut, #10-32 Brass Hex	1
		**** Special order item available upon request.	
		* Note: Must replace fuel sending unit gasket when servicing this component.	

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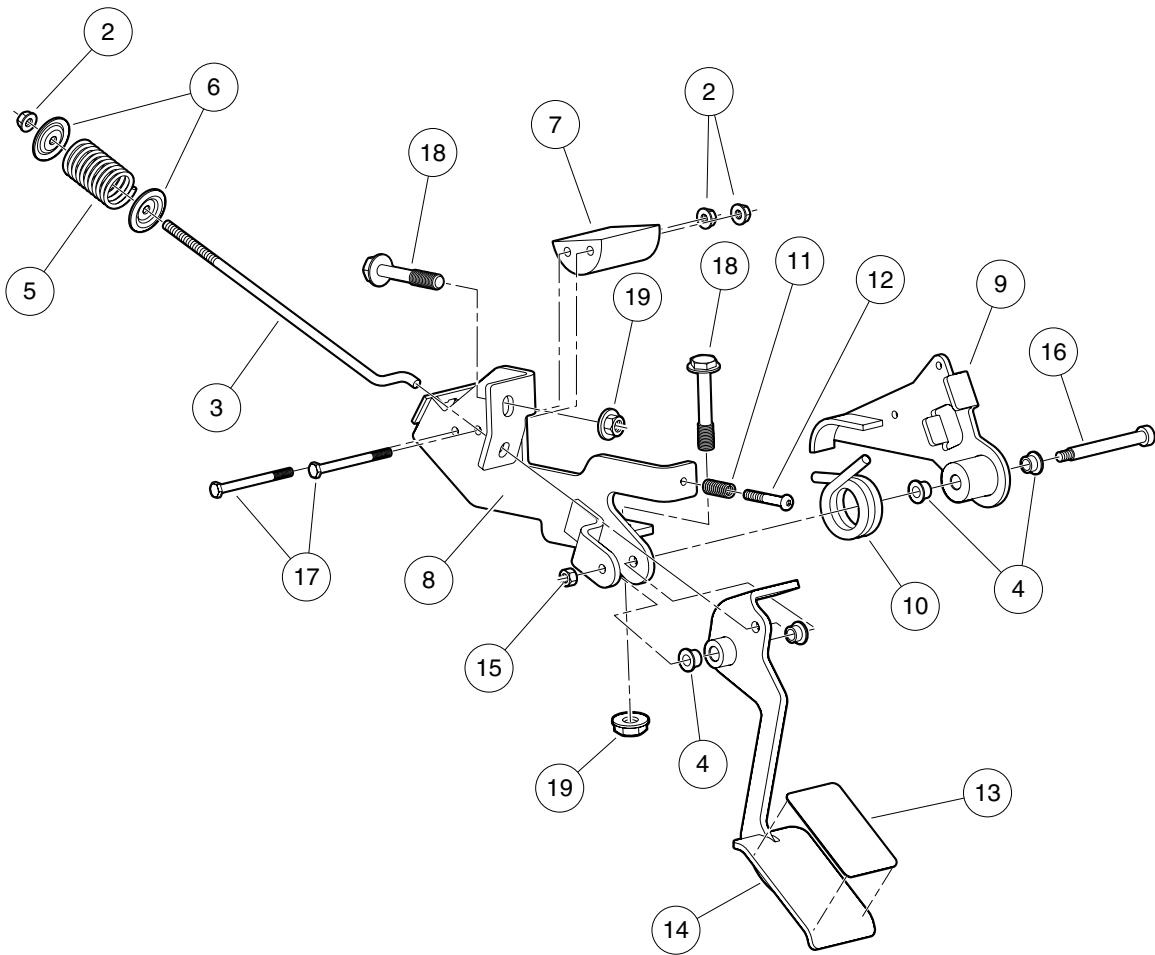
000536-002

CABLES – DIESEL VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011084</u>	Nut, 1/4-28 Hex Jam	2
2	<u>102475701</u>	Clip, Brake Line	3
3	<u>102495801</u>	Cable, Transmission Shift	1
4	<u>102498801</u>	Cable, Accelerator, Diesel	1
5	<u>102615801</u>	Joint, Ball, .346 Dia	2
6	<u>8990</u>	Tie Wrap, 8" Nylon	1

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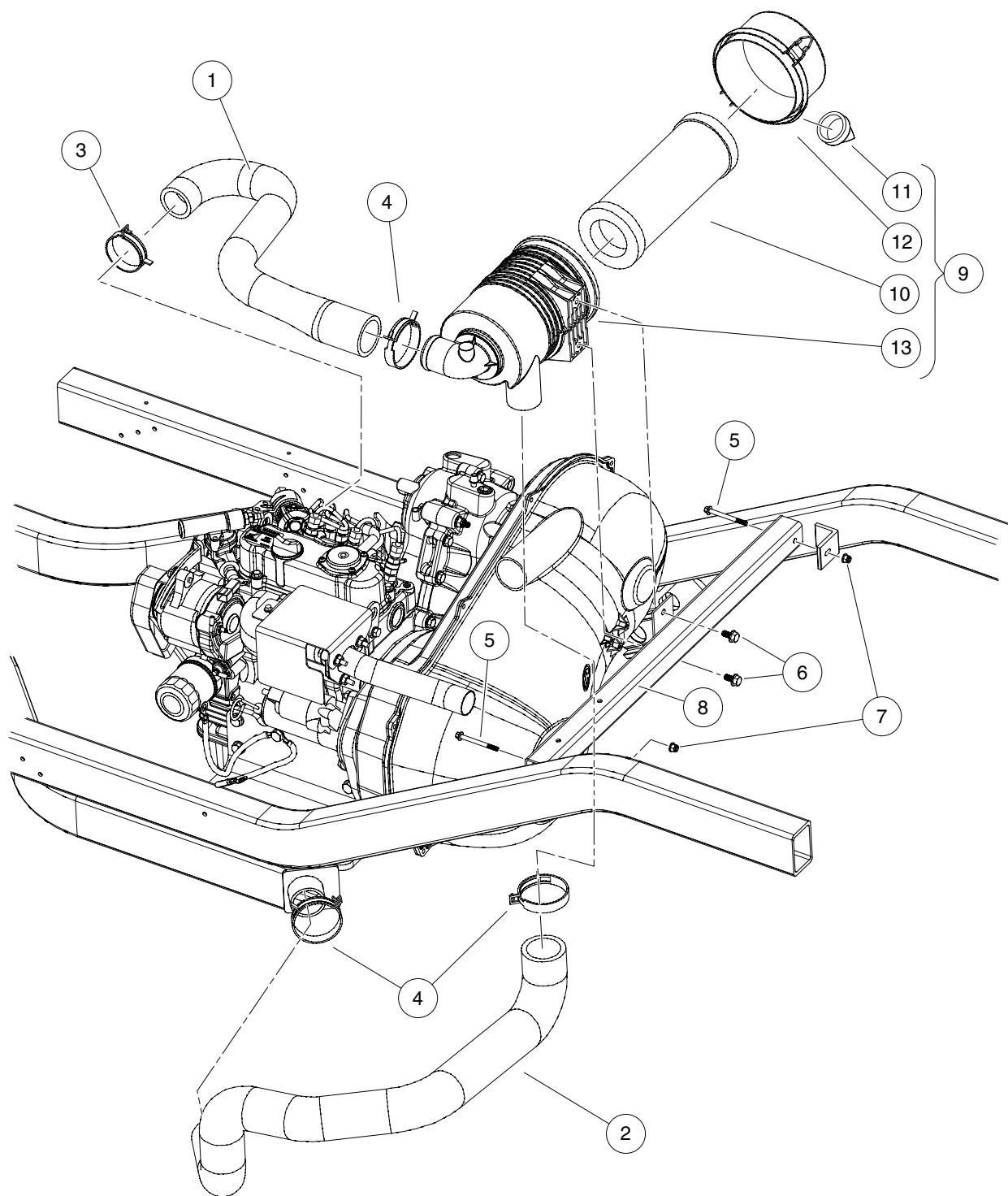
000026-001

ACCELERATOR PEDAL ASSEMBLY – STYLE B

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102489901</u>	Asm, Pedal, Accelerator (includes items 2 through 17)	1
2	<u>102296401</u>	Nut-m6x1.0 Flng All Mtl Lock	3
3	N/A	Pullrod, Spring, Compression	1
4	<u>102442901</u>	Bushing, Greaseless	4
5	N/A	Spring, Comp, Pedal, Pullrod	1
6	N/A	Washer, Retaining Spring, 7mm	2
7	N/A	Guide, Cable, Accelerator	1
8	N/A	Weldment, Bracket, Pedal	1
9	N/A	Weldment, Lever, Motion, Lost	1
10	N/A	Spring, Torsion	1
11	N/A	Spring, Stop, Pedal	1
12	N/A	Bolt, Stop, Pedal	1
13	N/A	Pad, Grip Tape, Accelerator	1
14	N/A	Weldment, Pedal, Accelerator	1
15	<u>102618101</u>	Nut M6x1 Mech Def Center	1
16	<u>103273101</u>	Bolt, Shoulder, M8 X 70, Hc	1
17	<u>96706825</u>	Bolt, M6 X 1 X 70	2
18	<u>102618301</u>	Bolt Flanged Head, M8 X 1.25 X 65	2
19	102618601	Lock Nut, Flg M8 X 1.25 Nylon	2

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000090-002

INTAKE DUCT AND AIR BOX ASSEMBLY – DIESEL VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102379001	Hose, Intake, D722	1
2	102395601	Hose, Intake, Primary	1
3	102411209	Clamp, Hose, Ctb 55mm	1
4	102411210	Clamp, Hose, Ctb 64mm	3
5	102541465	Bolt, M 6 X 1.0 X 65 Hex, Flange, Head, Black	2
6	102621201	Bolt Flanged Head, M8 X1.25x 16 with Loctite	2
7	102621501	Nut Flg, M6 X 1.0 Nylon	2
8	N/A	Weldment, Support, Air Cleaner	1
9	102810701	Filter, Air, Canister, W/labe (includes items 10 through 13)	1
10	102498601	Element, Filter, Air, 5 In	1
11	102725501	Valve, Evacuator, Filter Air	1
12	102725601	Cap, Latch Lock, Filter, Air	1
13	N/A	Body, Canister, Filter, Air	1

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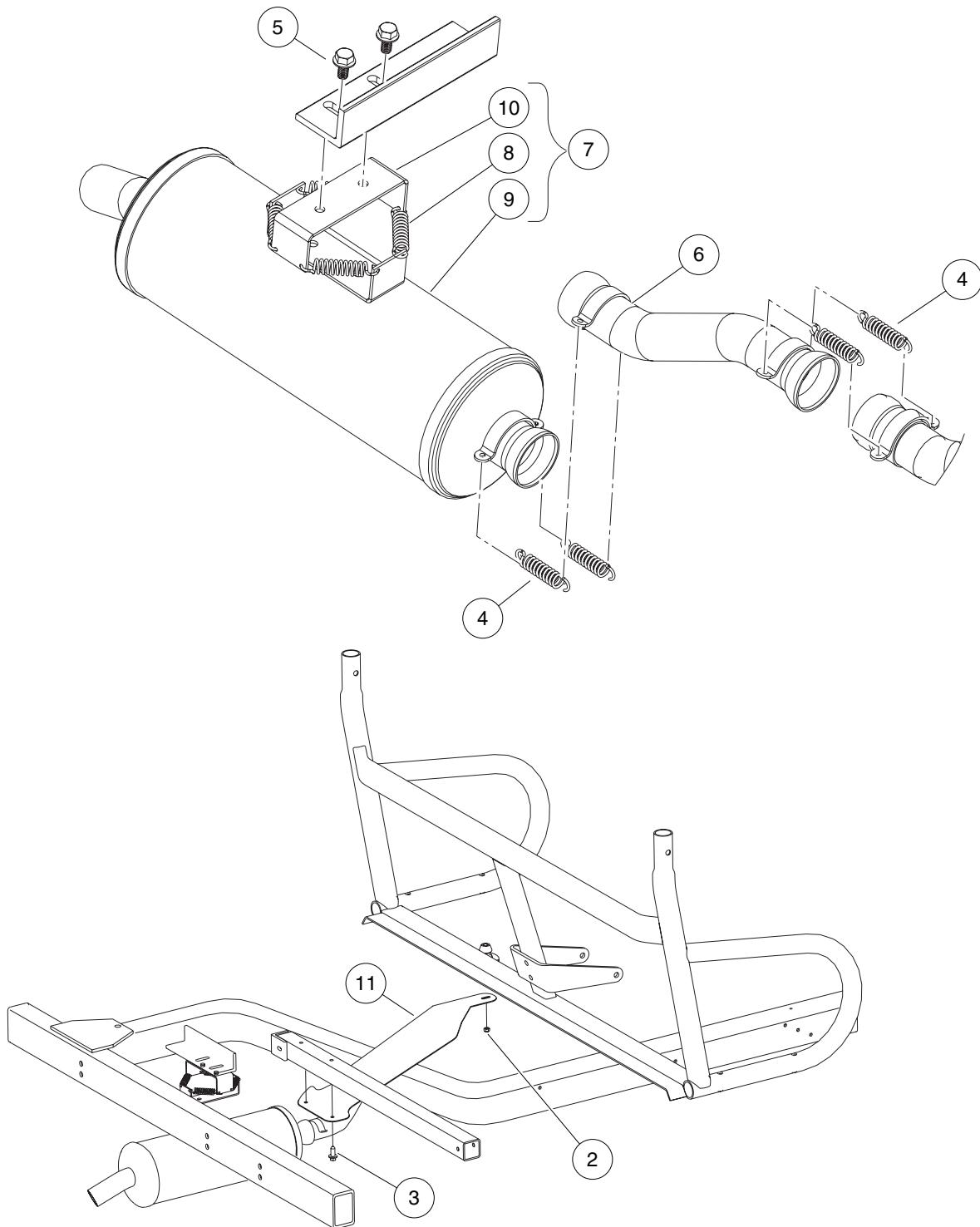
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EXHAUST SYSTEM

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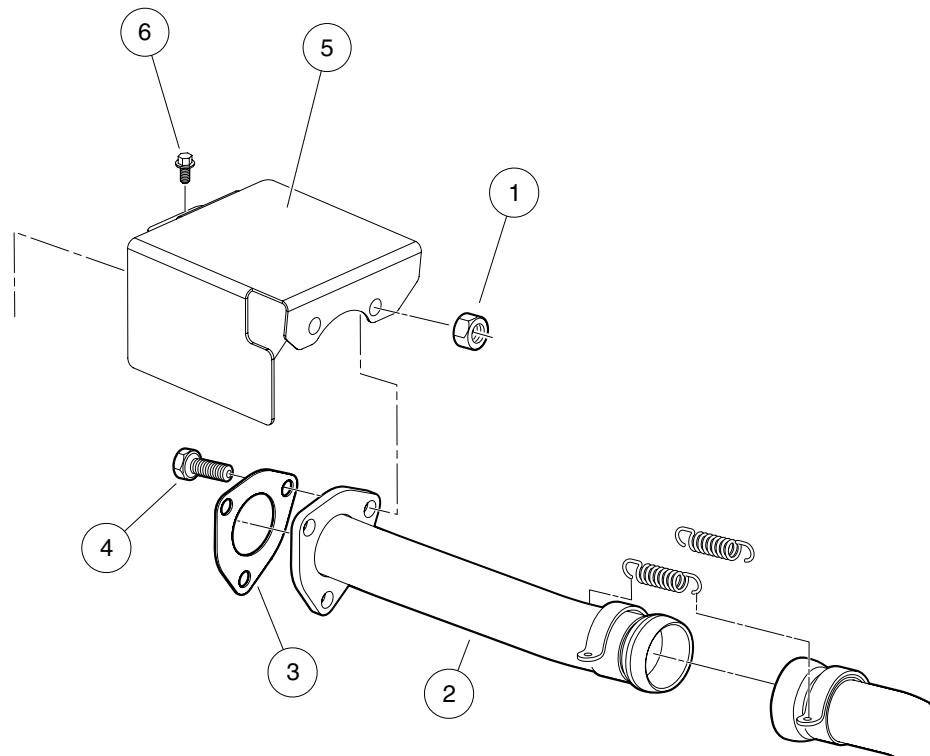
000538-001

EXHAUST SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	N/A	Instl, Exhaust, AWD (includes items 2 through 11)	1	
2	<u>101887601</u>	Locknut, M6-1.00 Nylon Insert	1	
3	<u>102298720</u>	M8-1.25x20 Taptite	2	
4	<u>102409501</u>	Spring, Exhaust	4	
5	<u>102621201</u>	Bolt Flanged Head, M8 X1.25x 16 with Loctite	2	
6	<u>102786201</u>	Pipe, Exhaust, Int, Offset	1	
7	<u>102812801</u>	Asm, Muffler, AWD Homologation (includes items 8 through 10)	1	
8	<u>102409501</u>	Spring, Exhaust	4	
9	N/A	Muffler	1	
10	N/A	Bracket, Muffler	1	
11	<u>102930901</u>	Shield, Exhaust, Clearance	1	

10

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000538-003

EXHAUST PIPES – DIESEL VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	<u>102298401</u>	Nut,m8,all Metal Lock	3	
2	<u>102409301</u>	Pipe, Exhaust Diesel Main	1	
3	<u>102422301</u>	Gasket, Exhaust Diesel	1	
4	<u>102621301</u>	Bolt, M8 X 1.25 X 40 with Loctite	3	
5	<u>102628101</u>	Shield, Diesel Exhaust	1	
6	<u>102731601</u>	Bolt, D722, Exhst Manfld Cover	1	

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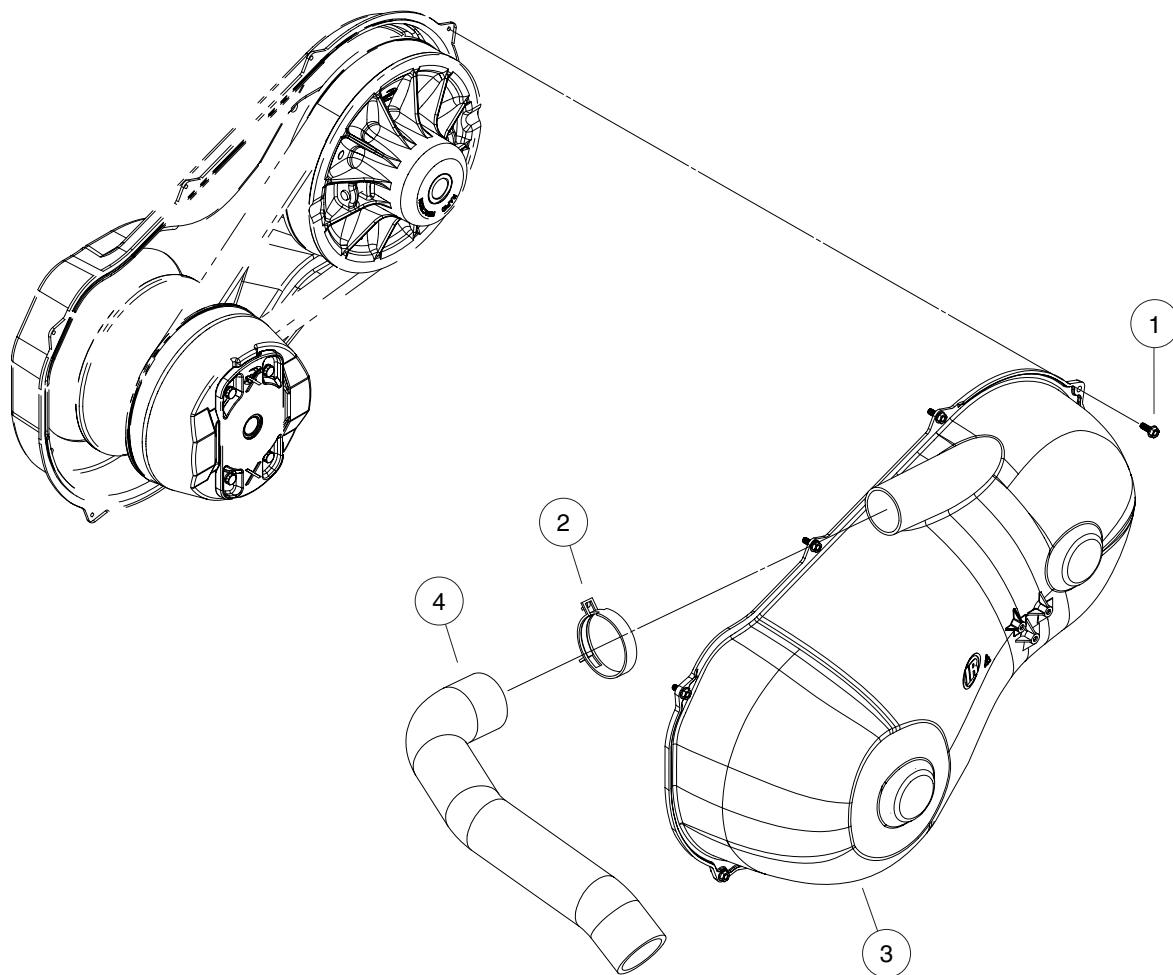
CLUTCHES

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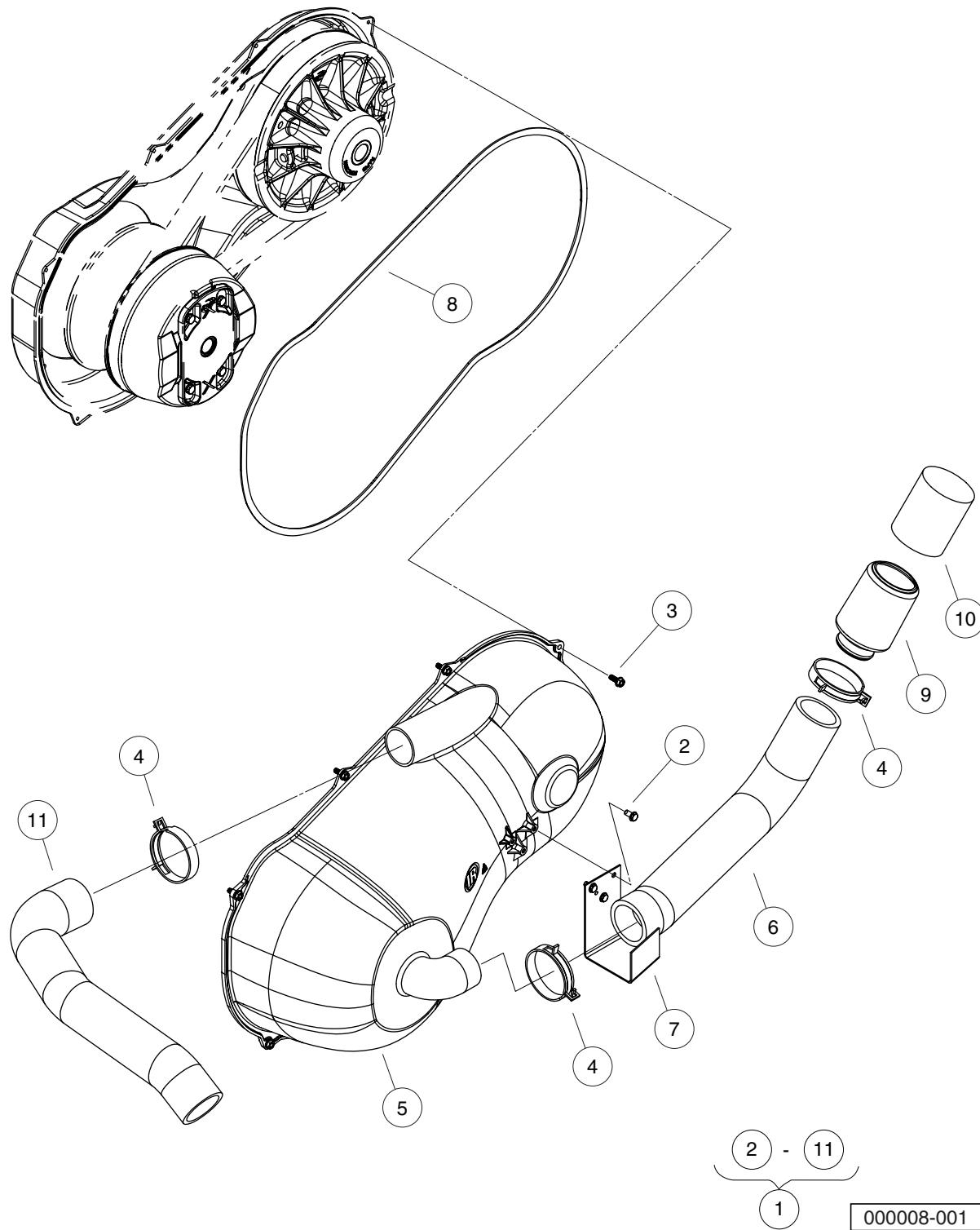
000008-002

CLUTCH COVER (STANDARD)

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		11
1	<u>102296716</u>	Screw, M6 X 16 Tt Hx Fl Hd	7	
2	<u>102411210</u>	Clamp, Hose, Ctb 64mm	1	
3	<u>102628301</u>	Cover, Cvt, Open	1	
4	<u>103320601</u>	Hose, Outlet, Cvt	1	D

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CLUTCH COVER (SEALED)

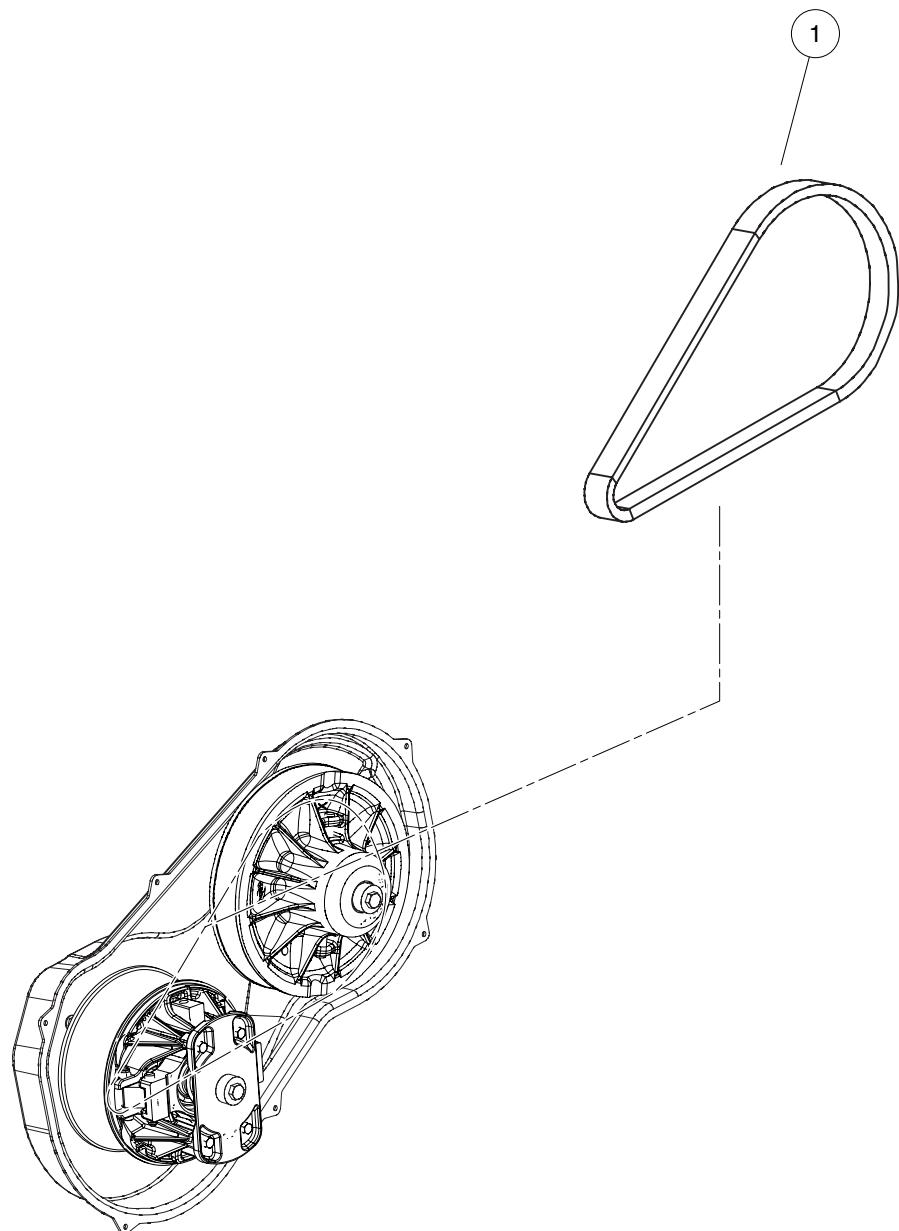
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102616003</u>	Kit, Sealed CVT Cover (includes items 2 through 11)	1
2	<u>101856102</u>	Screw, 1/4-15 X 1.50 Hi-lo Hex	3
3	<u>102296716</u>	Screw, M6 X 16 Tt Hx Fl Hd	7
4	<u>102411210</u>	Clamp, Hose, Ctb 64mm	3
5	<u>102414501</u>	Cover, CVT Outer	1
6	<u>102481001</u>	Hose, Inlet, Cover, CVT	1
7	<u>102481201</u>	Bracket, Inlet, Cover, CVT	1
8	<u>102481301</u>	Gasket, Cover, CVT	1
9	<u>102616101</u>	Cap, Inlet, Cover, CVT	1
10	<u>102628001</u>	Filter, Inlet, Cover, CVT	1
11	<u>103320601</u>	Hose, Outlet, Cvt	1

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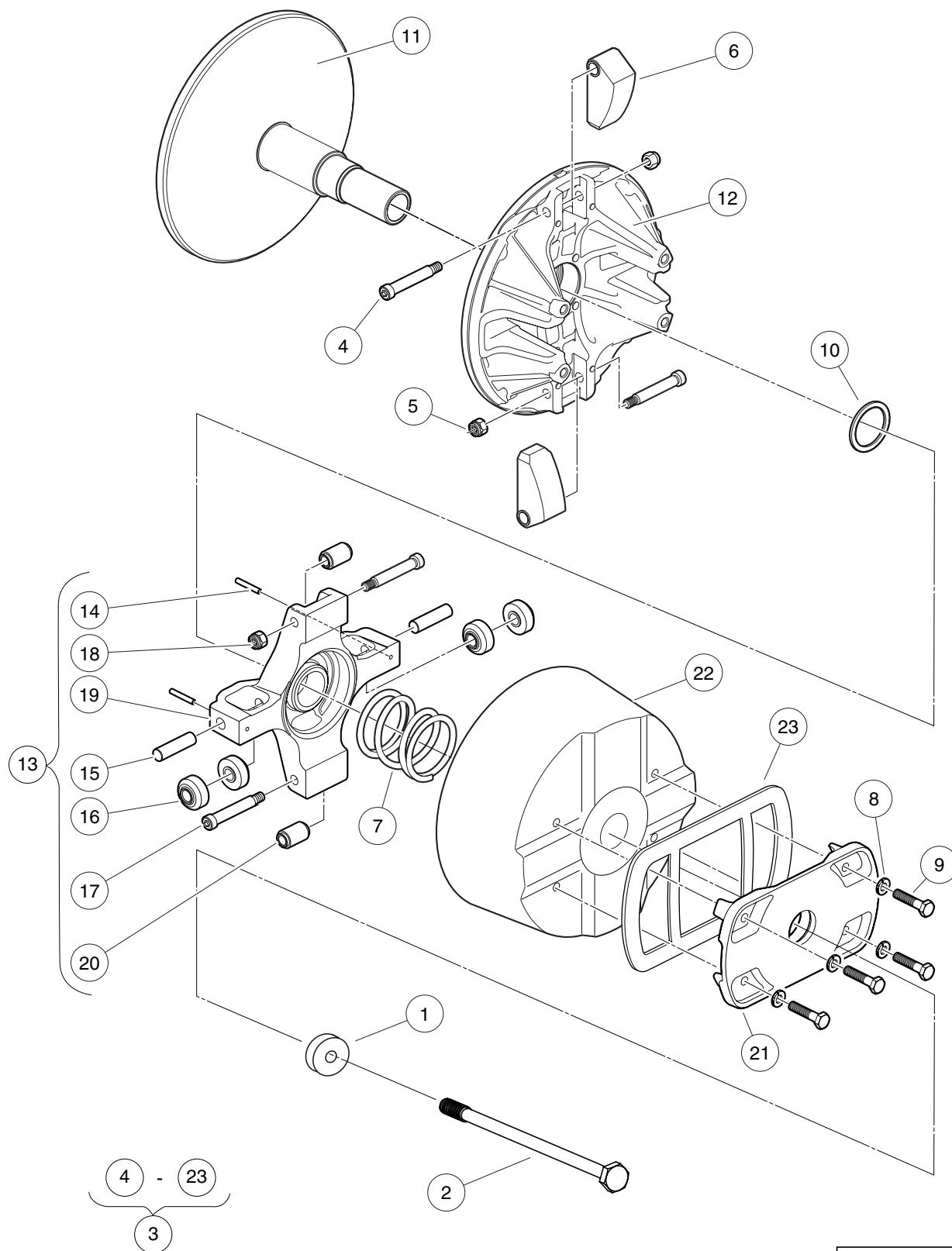
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000084-001

DRIVE BELT

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>102374901</u>	1 2 3 4 Belt, Drive	1	D

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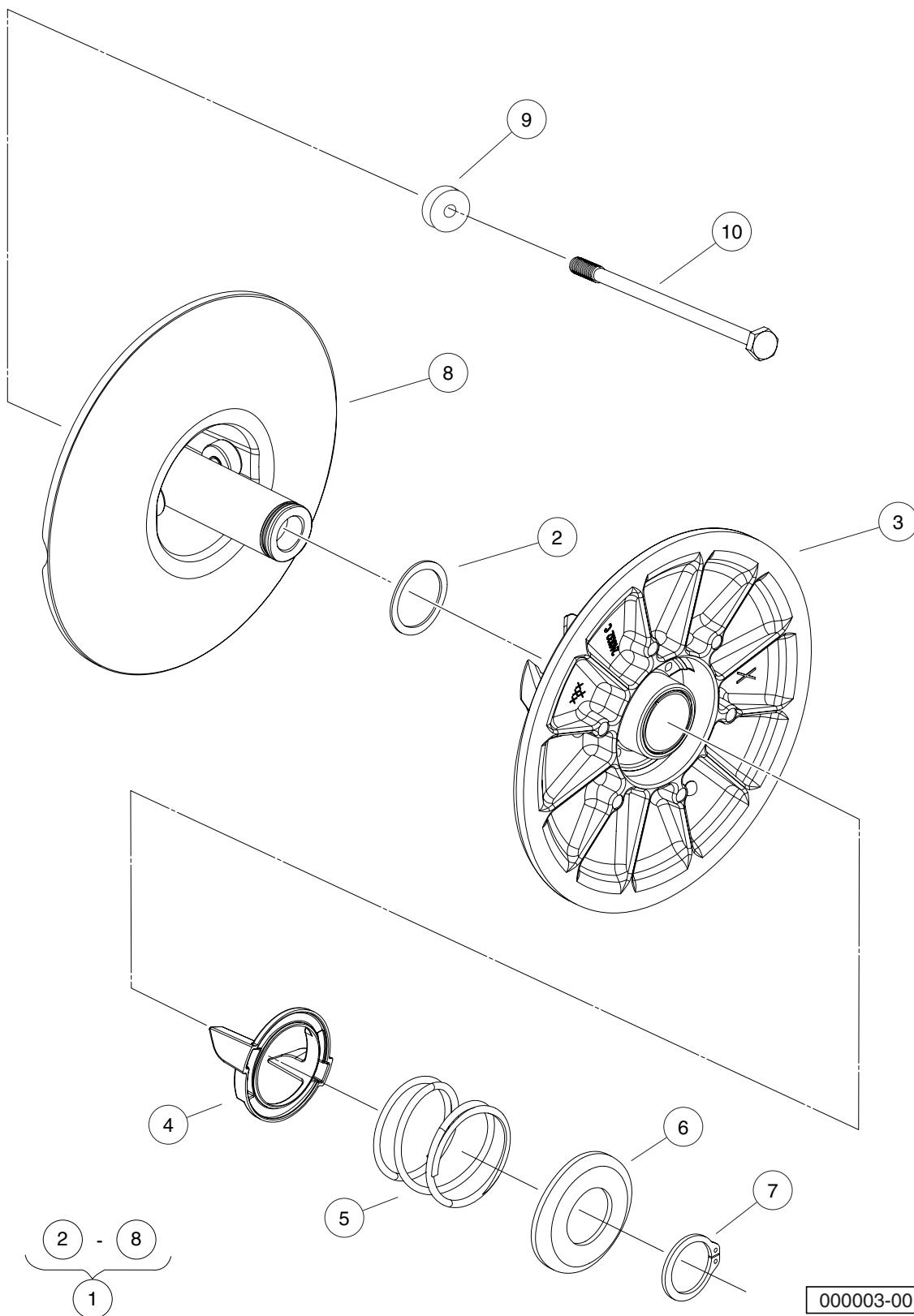
000007-004

DRIVE CLUTCH – DIESEL VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102385601</u>	Washer, Stepped	1
2	<u>102616501</u>	Bolt, M10 X 1.5 X 160	1
3	<u>103185501</u>	Clutch, 4x4, Diesel, W/cover (includes items 4 through 23)	1
4	<u>102690501</u>	Screw, Shlder Hex, .312 X 1.75	2
5	<u>102690701</u>	Nut, Lock Hex, 1/14-20, Flexlc	2
6	<u>102690801</u>	Sub Assy, Wt Clutch, Diesel	2
7	<u>102691401</u>	Spring, Compression, Primary	1
8	<u>102691601</u>	Washer, Lock, H-Spring, 1/4	4
9	<u>102691701</u>	Screw, Cap, Hex Hd, 1/4 X 1.25	4
10	<u>102691801</u>	Shim, 1.63 X 1.33	A/R
11	N/A	Subassembly, Drive Clutch	1
12	N/A	Subassembly, Moveable, Drive Clutch	1
13	N/A	Subassembly, Spider Utility, Diesel (includes items 14 through 20)	1
14	<u>102690201</u>	Pin, Spring Slotted, 1.25 X 1.0	2
15	<u>102690301</u>	Pin, Dowel, .375 X 1.50	2
16	<u>102690401</u>	Roller, Torque, Diesel	4
17	<u>102690501</u>	Screw, Shlder Hex, .312 X 1.75	2
18	<u>102690701</u>	Nut, Lock Hex, 1/14-20, Flexlc	2
19	N/A	Spider, Drive Clutch	1
20	<u>102839401</u>	Sub Assy, Roller Weight	2
21	N/A	Cover, Drive Clutch	1
22	<u>103185801</u>	Cover, Clutch, 4x4	1
23	<u>103185901</u>	Gasket, Cover, Clutch, 4x4	1

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11**D**

000003-001

DRIVEN CLUTCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102369901</u>	CVT, Secondary (includes items 2 through 8)	1
2	<u>102695401</u>	Washer, Thrust, 1.53 X 1.92	1
3	N/A	Sheave, Driven Clutch	1
4	<u>102695601</u>	Retainer, Spring, Inner	1
5	<u>102695701</u>	Spring, Compression, Secondary	1
6	<u>102695801</u>	Retainer, Spring, Outer	1
7	<u>102695901</u>	Ring, Retaining, External	1
8	N/A	Driven Clutch Base Sheave	1
9	<u>102385701</u>	Washer, Stepped	1
10	<u>102490501</u>	Bolt, M10 X 1.5 X 100 Loctite	1

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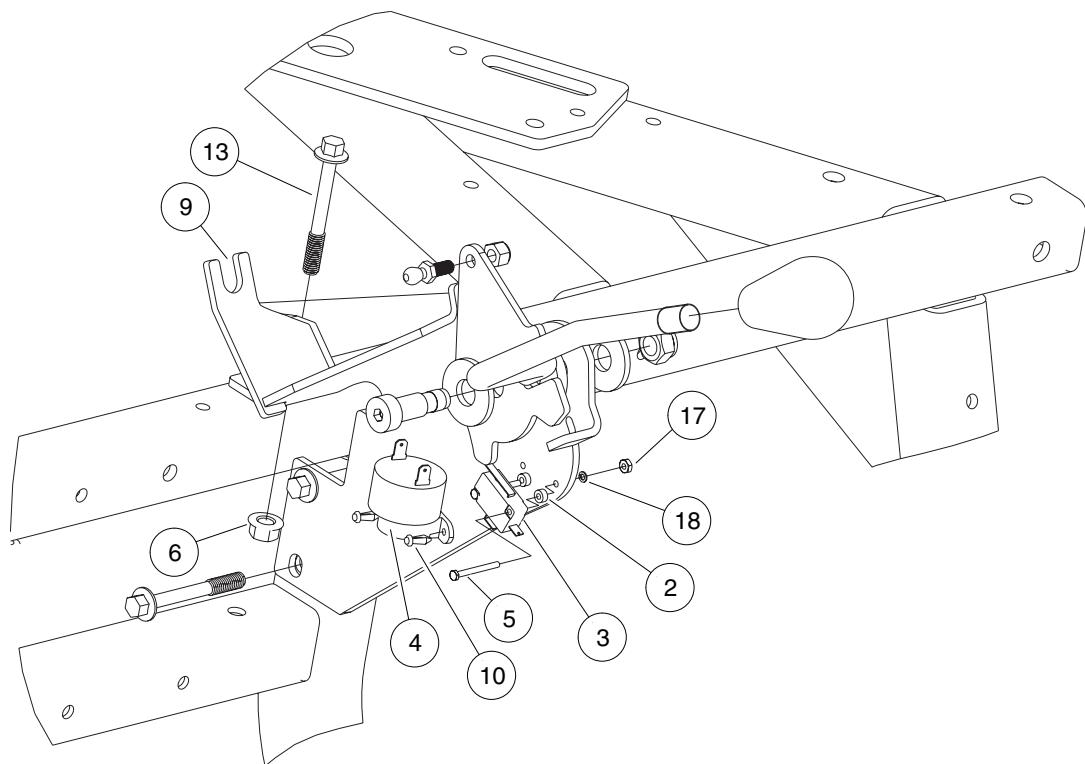
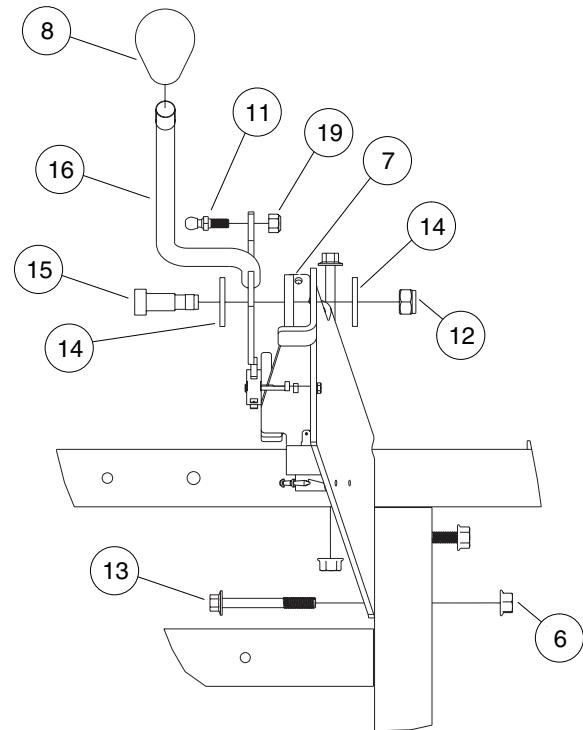
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DRIVETRAIN COMPONENTS

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12**D**

000030-002

FORWARD/REVERSE SHIFTER ASSEMBLY

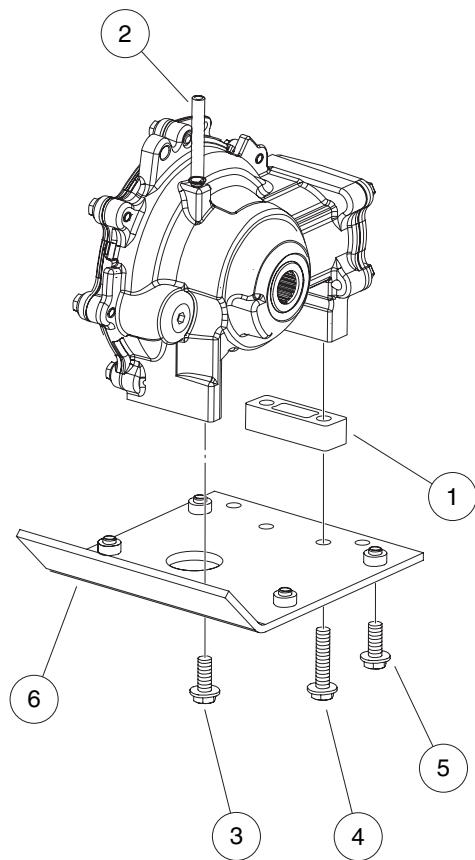
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102868201</u>	Asm, FNR (includes items 2 through 19)	1
2	<u>1014727</u>	Washer, #4 Nylon Flat	2
3	<u>1014808</u>	Switch, Limit	1
4	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1
5	<u>1016896</u>	Screw, #4-40 X 1.125 Hx Hd Mch	2
6	<u>102298401</u>	Nut,m8,all Metal Lock	3
7	<u>102375901</u>	Bushing, Fnr	1
8	<u>102376001</u>	Knob, Fnr	1
9	N/A	Weldment, FNR Shifter Bracket	1
10	N/A	Rivet, Micro Tuflok	2
11	<u>102615701</u>	Stud, Ball, .346 Dia	1
12	<u>102616701</u>	Locknut, M10x1.5 Nylon Insert	1
13	<u>102618301</u>	Bolt Flanged Head, M8 X 1.25 X 65	3
14	<u>102684501</u>	Washer, M12 Hard Regular	2
15	<u>102684601</u>	Shoulder Bolt,m12 X 20 M10 Thd	1
16	<u>103187501</u>	Weldment, FNR Shifter	1
17	<u>8057</u>	Nut, #4-40 Hex Machine	2
18	<u>8058</u>	Lockwasher, #4 Helical Split	2
19	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1

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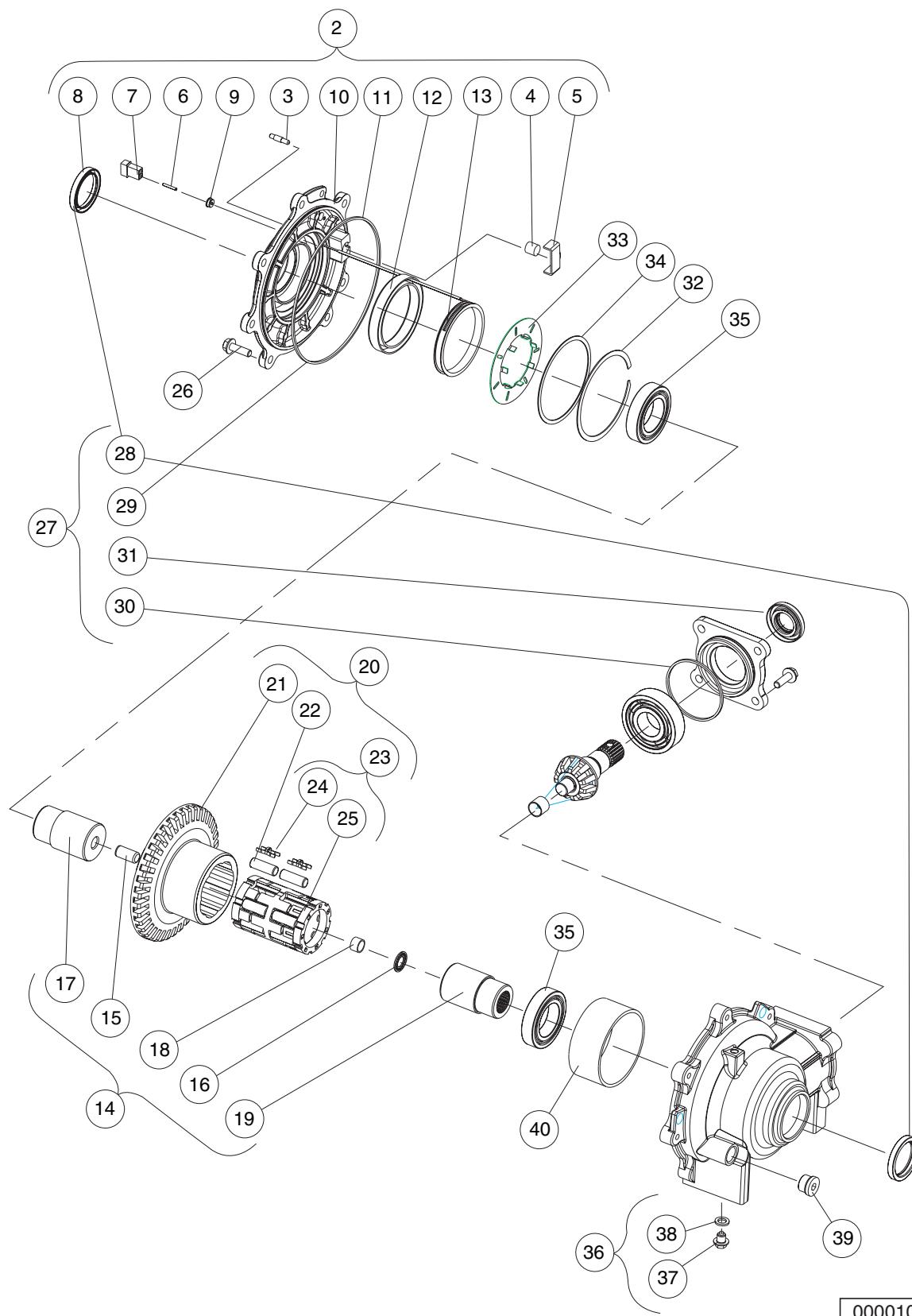
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000012-003

FRONT DIFFERENTIAL MOUNTING PLATE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	<u>102381701</u>	Spacer Block, Diff	1	
2	<u>102462401</u>	Hose, Vent, Front Diff	1	
3	<u>102491001</u>	Bolt Flanged Head, 3/8-16x1.0 with Loctite	2	
4	<u>102491101</u>	Bolt Flanged Head, 3/8-16x1.500 with Loctite	2	
5	<u>102711601</u>	Bolt, Flange Head, M10 X 1.5 X 25	4	
6	<u>103244701</u>	Asm, Mount, Diff Plate	1	

12**D**

000010-001

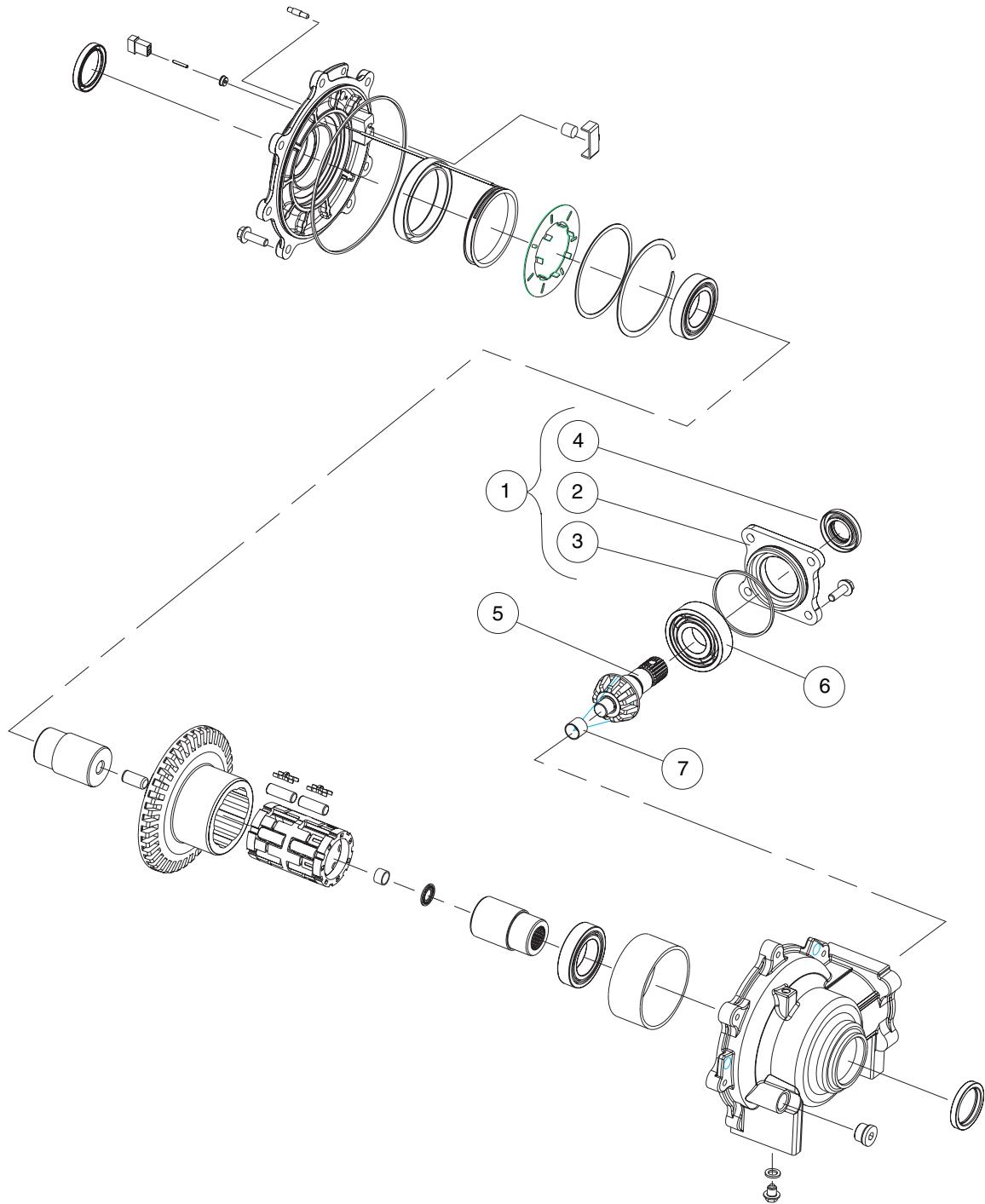
FRONT DIFFERENTIAL (OUTPUT COMPONENTS)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102371801</u>	Differential, Front * (includes items 2 through 40)	1
2	<u>102438201</u>	Kit, Assy, Output Cover Plate (includes items 3 through 13)	1
3	<u>102439001</u>	Set Screw, #10-24 UNC-3A with Patch	1
4	<u>102439101</u>	Thrust Button	1
5	<u>102439201</u>	Thrust Plate	1
6	N/A	Mate-N-Lock Pin	2
7	N/A	Mate-N-Lock Housing	1
8	N/A	Oil Seal	1
9	N/A	Grommet	1
10	N/A	Plate, Output Cover	1
11	N/A	O-Ring	1
12	N/A	Coil, Pocket Insert	1
13	N/A	Coil with Press-Fit Bobbin	1
14	<u>102438301</u>	Kit, Assy, Race Output Hub (includes items 15 through 19)	1
15	<u>102439401</u>	Pin, Dowel	1
16	<u>102439501</u>	Bearing, Needle	1
17	N/A	Race/Output Hub, Male	1
18	N/A	Bushing, PermiGlide	1
19	N/A	Race/Output Hub, Female	1
20	<u>102438401</u>	Kit, Assy, Clutch (includes items 21 through 23)	1
21	<u>102439601</u>	Clutch Hsg/Ring Gear, Machined	1
22	<u>102439801</u>	Kit, Roller (contains 14 rollers)	1
23	<u>102439901</u>	Kit, Assy, Roll Cage (includes items 24 and 25)	1
24	N/A	Kit, H-Clip Spring (contains 14 clips)	1
25	N/A	Roll Cage, Plastic	1
26	<u>102438501</u>	Kit, Bolt (contains 7 bolts)	1
27	<u>102438601</u>	Kit, Minor Repair (includes items 28 through 31)	1
28	N/A	Oil Seal	1
29	N/A	O-Ring	1
30	N/A	O-Ring	1
31	N/A	Oil Seal, Triple-Lipped	1
32	<u>102438701</u>	Retaining, Ring Internal	1
33	<u>102438801</u>	Plate, Armature	1
34	<u>102438901</u>	Shim, Armature, Plate	1
35	<u>102439301</u>	Bearing, Ball	12
36	<u>102440101</u>	Kit, Assy, Drain Plug (includes items 37 and 38)	1
37	N/A	Plug, Oil Drain	1
38	N/A	Washer, Nylon, 0.625 x 0.382 x 0.06	1
39	<u>102440301</u>	Plug, Oil Fill	1
40	N/A	Bushing, Self-Lubricating, 80 x 85 x 20	1

* Note: This assembly also contains components listed on the following two pages.

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000010-002

FRONT DIFFERENTIAL (INPUT COMPONENTS)

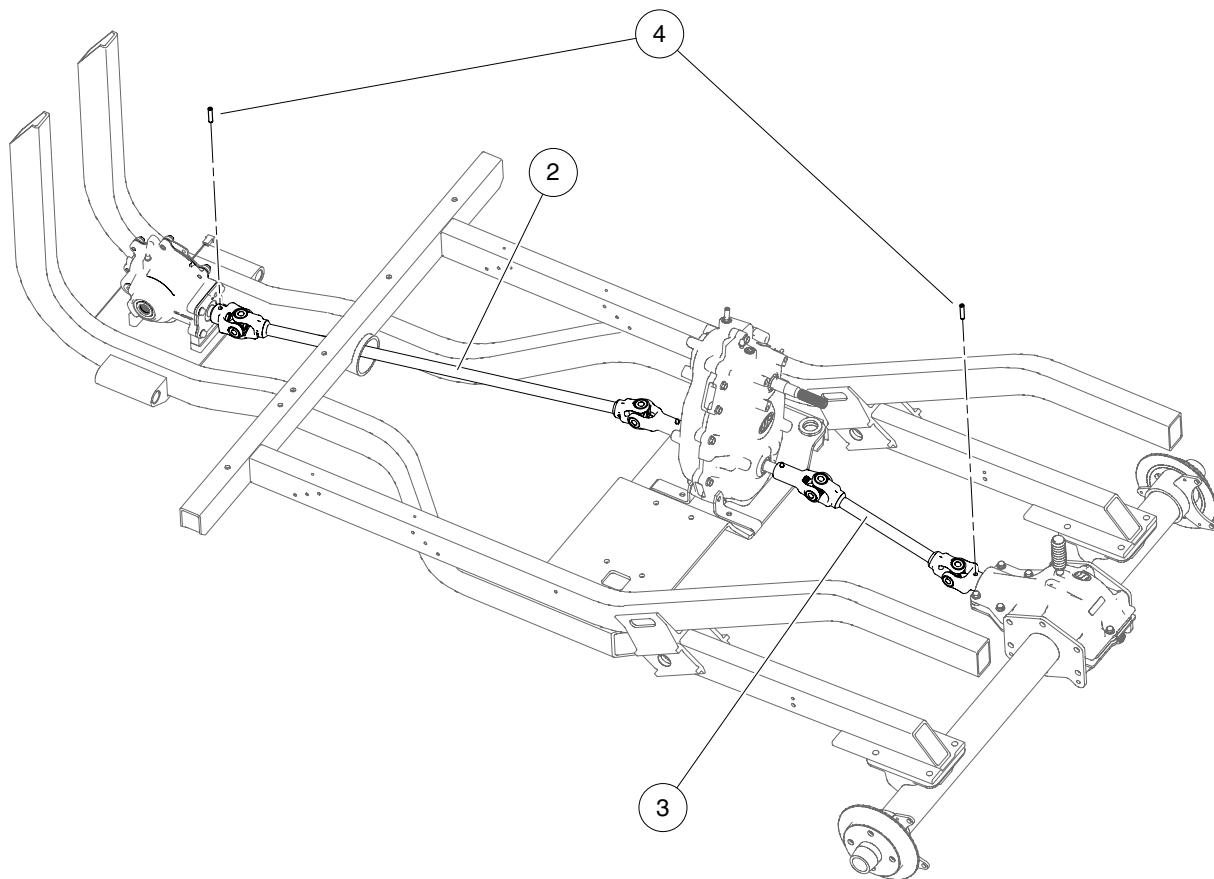
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102440201</u>	Kit, Assy, Input Cover Plate (includes items 2 through 4)	1
2	<u>102440601</u>	Cover, Input, Machined	1
3	N/A	O-Ring	1
4	N/A	Oil Seal, Triple-Lipped	1
5	<u>102440401</u>	Shaft, Pinion, Machined	1
6	<u>102440501</u>	Bearing, Ball	1
7	N/A	Bushing, Plain 16 Id X 15 Wide	1
<p>Note: This page contains a list of components internal to the front differential. See the previous pages for other front differential components.</p>			

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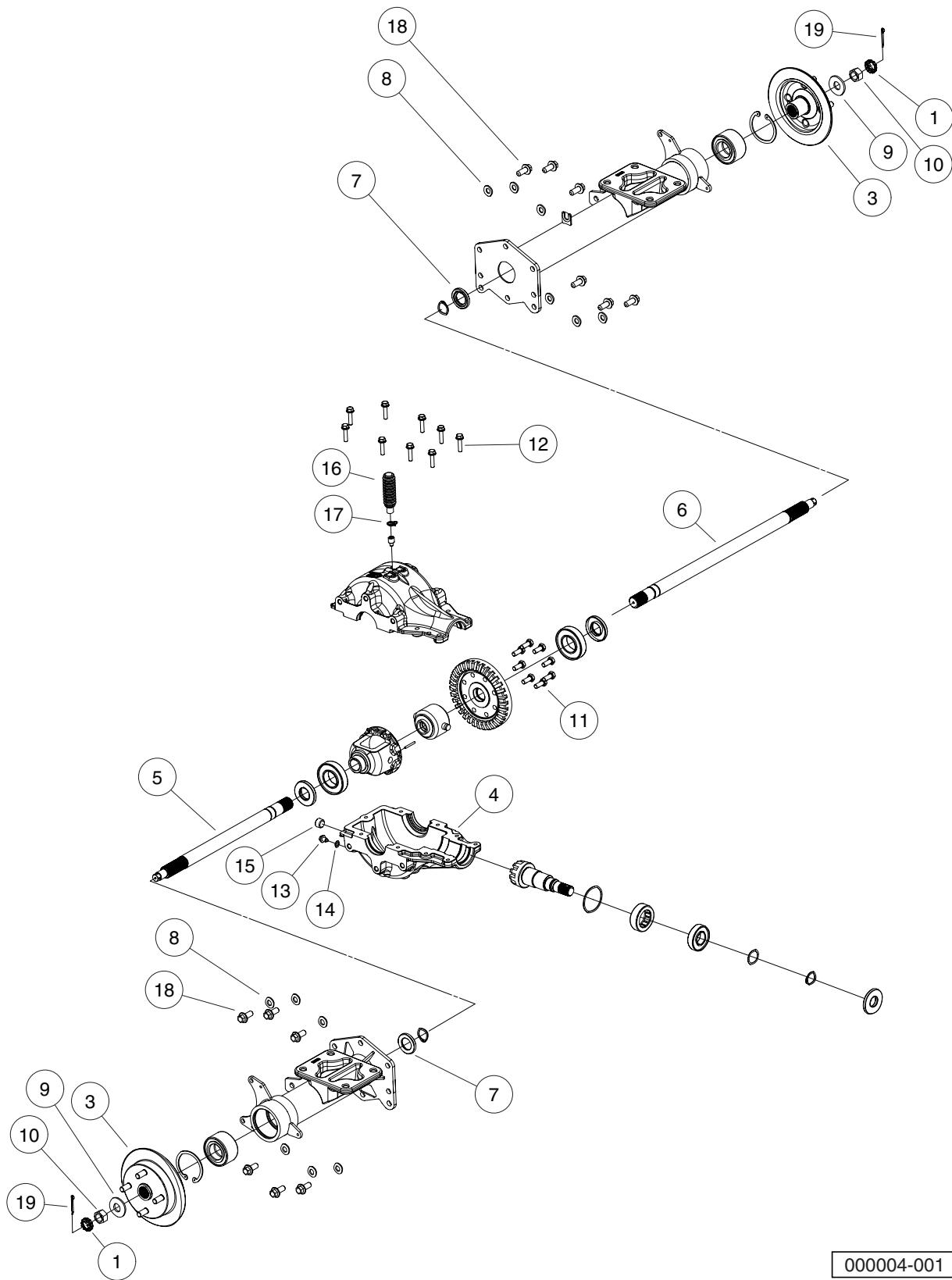
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000091-001

PROP SHAFTS

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	N/A	Inst, Prop Shafts, Awd (includes items 2 through 4)	1	
2	<u>102371701</u>	Prop Shaft, Front	1	
3	102372101	Prop Shaft, Rear	1	
4	95293643	Pin, Spring, 5/16 X 1-1/2 Hd	2	D

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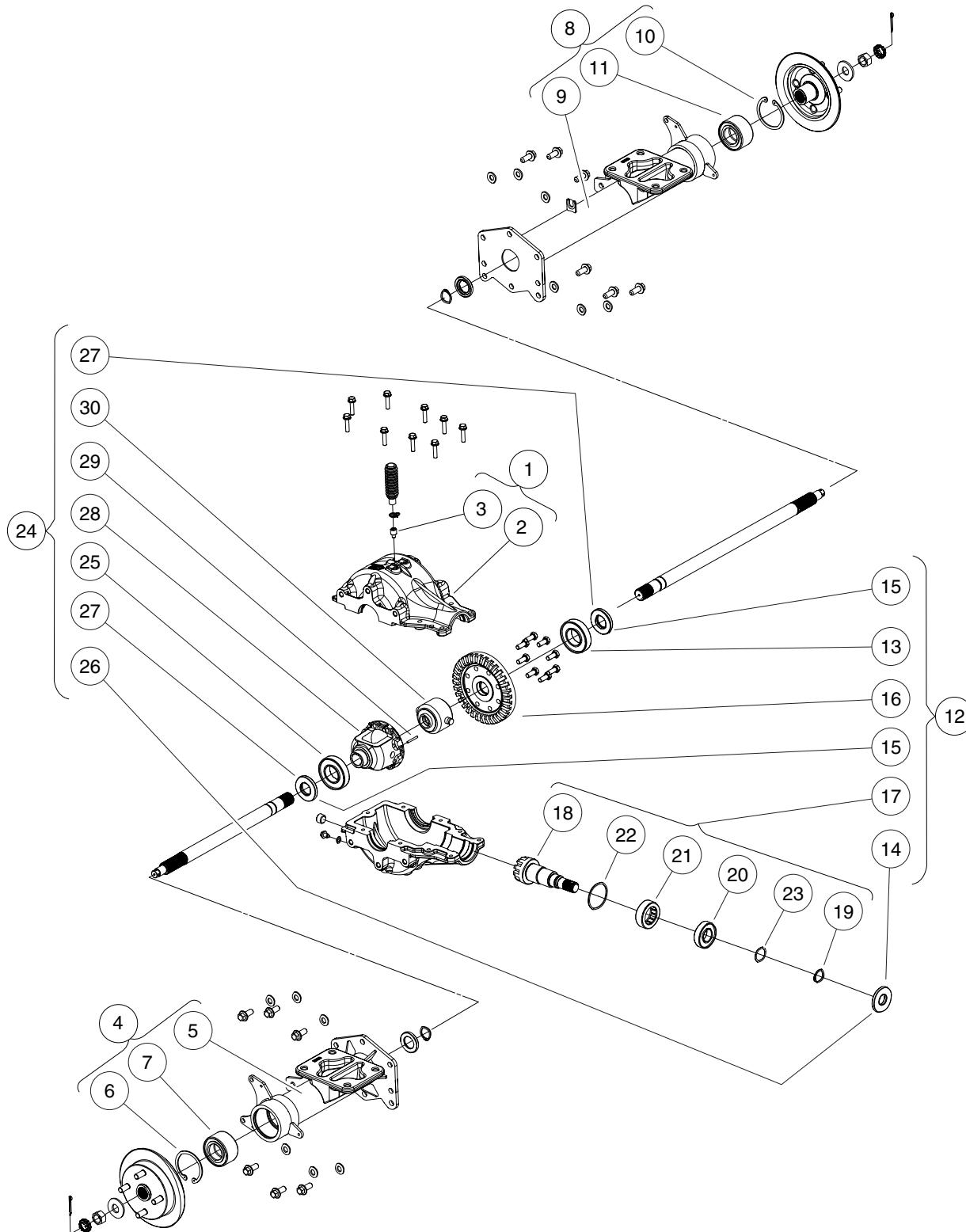
000004-001

REAR DIFFERENTIAL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102831501</u>	Axle, Rear, Guard Mounts (includes items 2 through 19)	1
2	<u>102276001</u>	Locking Cap, Nut	2
3	<u>102376602</u>	Assy, Rotor, Brake, Rear	2
4	<u>102449101</u>	Gearcase, Lower, Machined	1
5	<u>102463501</u>	Axle, Right-hand	1
6	<u>102463601</u>	Axle, Left-Hand	1
7	<u>102672101</u>	Washer,counterbored 51 X 30	2
8	<u>102672201</u>	Washer, Belleville, 1.063 X .043	12
9	<u>102672301</u>	Washer, Belleville, 49 X 4	2
10	<u>102672401</u>	Nut, Hex, M20 X 1.5 , Modified	2
11	<u>102693201</u>	Screw, M10 X 25	8
12	<u>102693301</u>	Screw,hex Flange, M8 X 35	9
13	<u>102693401</u>	Plug,3/8-16, Hex Flange	1
14	<u>102693501</u>	Washer, .625 X .382 X .60	1
15	<u>102694201</u>	Plug, Square Skt, 1/12-14, Ptf	1
16	<u>102694301</u>	Bellows, Vent, Upper Housing	1
17	<u>102694401</u>	Clamp, Hose, Dw-9.5	1
18	<u>102694701</u>	Screw, Hex Fl, M12 X 1.75 X 30	12
19	<u>102694801</u>	Pin, Cotter, 5/32 X 1.25	2

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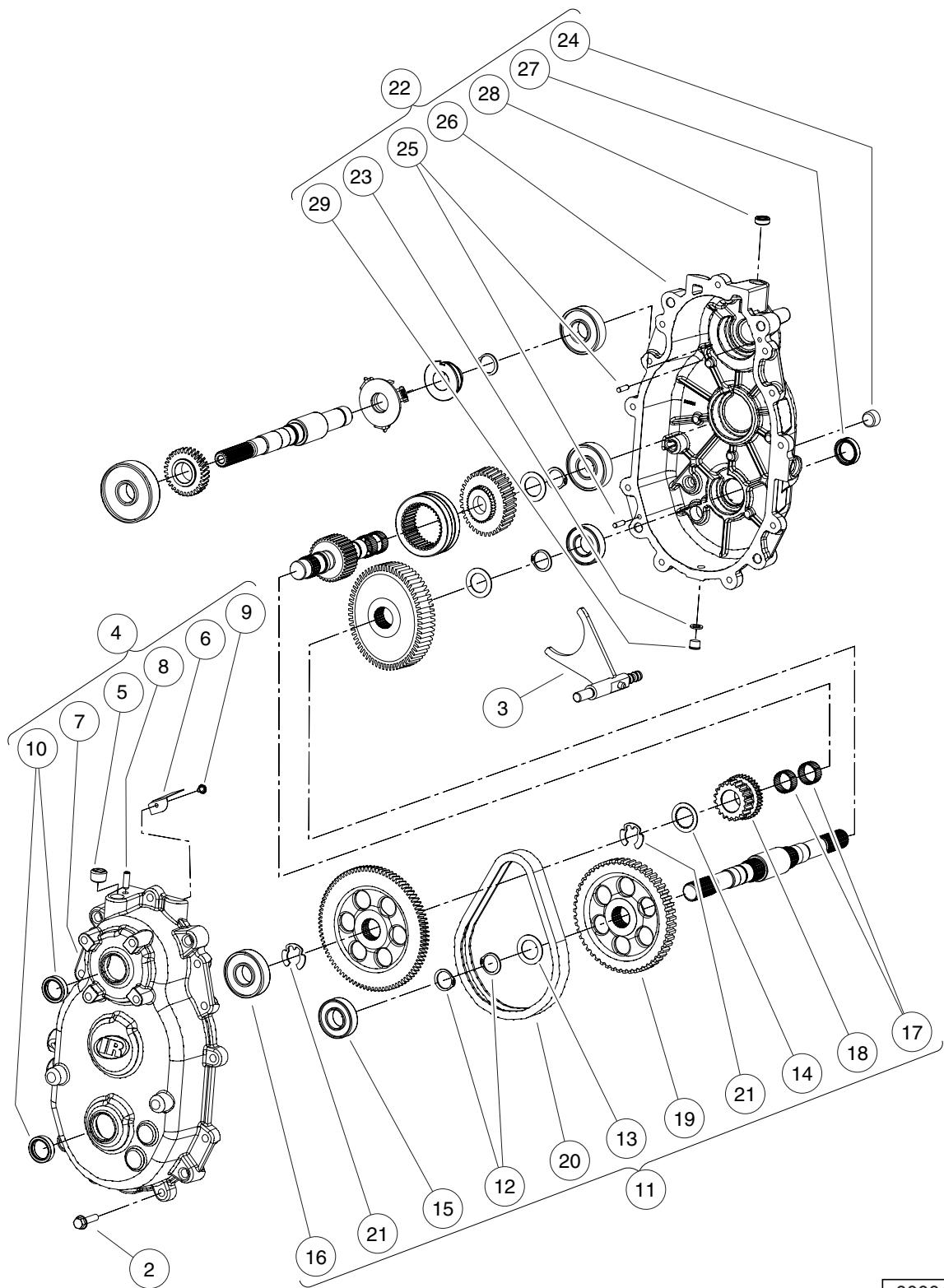
000004-002

REAR DIFFERENTIAL, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102765301</u>	Asm, Gearcase, Upper (includes items 2 and 3)	1
2	N/A	Gearcase, Upper, Machined	1
3	<u>102694001</u>	Vent, Top, Upper Housing	1
4	<u>102765401</u>	Asm, Axle Tube, RH (includes items 5 through 7)	1
5	N/A	Weldment, Axle Tube Rh	1
6	<u>102463801</u>	Ring, Retaining, Internal	1
7	<u>102464301</u>	Bearing	1
8	<u>102765501</u>	Asm, Axle Tube, LH (includes items 9 through 11)	1
9	N/A	Weldment, Axle Tube Lh	1
10	<u>102463801</u>	Ring, Retaining, Internal	1
11	<u>102464301</u>	Bearing	1
12	<u>102765801</u>	Kit, Rear Axle Gear Repair (includes items 13 through 17)	1
13	<u>102464201</u>	Bearing, Ball	1
14	<u>102464401</u>	Seal, Dual-Lip 25x 62x 7tc	1
15	<u>102464501</u>	Seal, Dual-Lip 30x 62x 8tc	2
16	N/A	Gear, Ring, 33-Tooth	1
17	N/A	Asm, Pinion W/ Bearings (includes items 18 through 23)	1
18	N/A	Pinion, I0t Machined	1
19	<u>102463901</u>	Ring, Retaining, External	1
20	<u>102464001</u>	Bearing, Ball	1
21	<u>102464101</u>	Bearing, Needle, Drawn Shell	1
22	<u>102693601</u>	Washer, 2.625 X 2.367 X .06	1
23	<u>102694502</u>	Shim, 1.50 X 1.189 X .008	1
24	<u>102961501</u>	Asm, Differential & Carrier (includes items 25 through 30)	1
25	<u>102464201</u>	Bearing, Ball	1
26	<u>102464401</u>	Seal, Dual-Lip 25x 62x 7tc	1
27	<u>102464501</u>	Seal, Dual-Lip 30x 62x 8tc	2
28	<u>102961301</u>	Housing, Differential, Mach	1
29	<u>102961401</u>	Pin, Dowel, 4 X 35	1
30	<u>102961601</u>	Asm, Locker, Nongrease/Spacers	1

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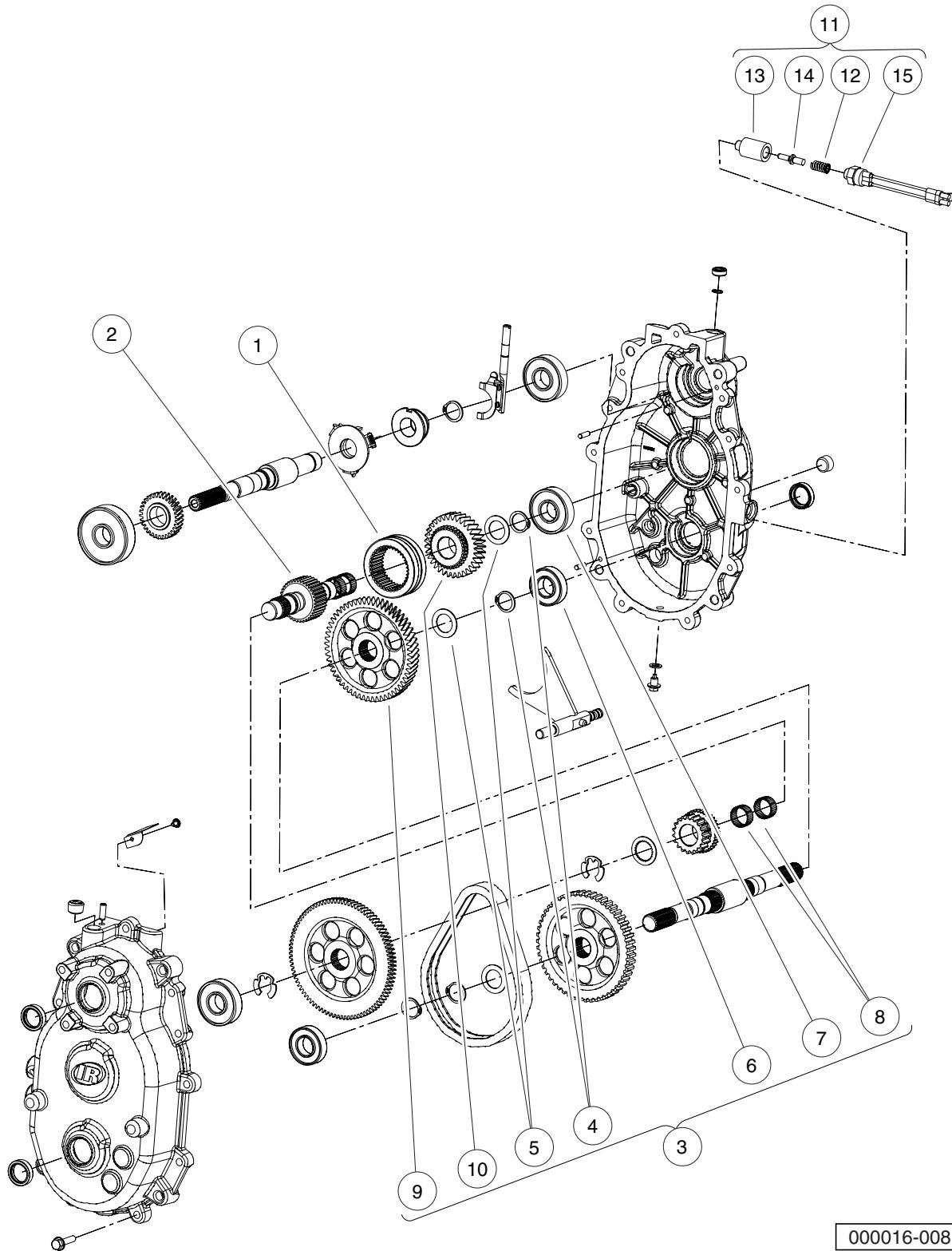
000016-006

TRANSMISSION – DIESEL VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102943201</u>	Transmission, Diesel, Parallel Shaft (includes items 2 through 22)	1
2	<u>102693301</u>	Screw,hex Flange, M8 X 35	11
3	<u>102697801</u>	Fork, Transmission	1
4	<u>102764201</u>	Asm, Gear Case, Rear (includes items 5 through 10)	1
5	<u>102694201</u>	Plug, Square Skt, 1/12-14, Ptf	1
6	<u>102696301</u>	Oil, Deflector	1
7	N/A	Gearcase, Rear	1
8	<u>102698301</u>	Vent, Trans	1
9	<u>102698901</u>	Screw, Tapping # 10-24 X .375	1
10	<u>102699401</u>	Seal, Triple, 25 X 35 X 7.8	2
11	<u>102765201</u>	Kit, Reverse Gear Repair (includes items 12 through 21)	1
12	<u>102696201</u>	Ring, Retaining, Basic External	2
13	<u>102696501</u>	Washer, Thrust, 1.007 X .062	1
14	<u>102696701</u>	Washer, 26.231 X 39.167 X 1.57	1
15	<u>102696801</u>	Bearing, Ball	1
16	<u>102696901</u>	Bearing, Ball	1
17	<u>102697101</u>	Bearing, Needle	2
18	N/A	Sprocket, 19-Tooth	1
19	N/A	Sprocket, 51-Tooth	1
20	N/A	Chain, .375p, .75 Wide, 60ptch	1
21	<u>102699701</u>	Ring, Retaining, E-Ring	2
22	<u>103250301</u>	Asm, Case, Gear, Front (includes items 23 through 29)	1
23	<u>102693501</u>	Washer, .625 X .382 X .60	1
24	<u>102694201</u>	Plug, Square Skt, 1/12-14, Ptf	1
25	<u>102696101</u>	Pin, Dowel, 6 X 20	2
26	N/A	Gearcase, Front	1
27	<u>102699401</u>	Seal, Triple, 25 X 35 X 7.8	1
28	<u>102721501</u>	Seal, Dual-Lip	1
29	<u>103250401</u>	Plug, 3/4-16	1

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000016-008

TRANSMISSION – DIESEL VEHICLES, CONTINUED

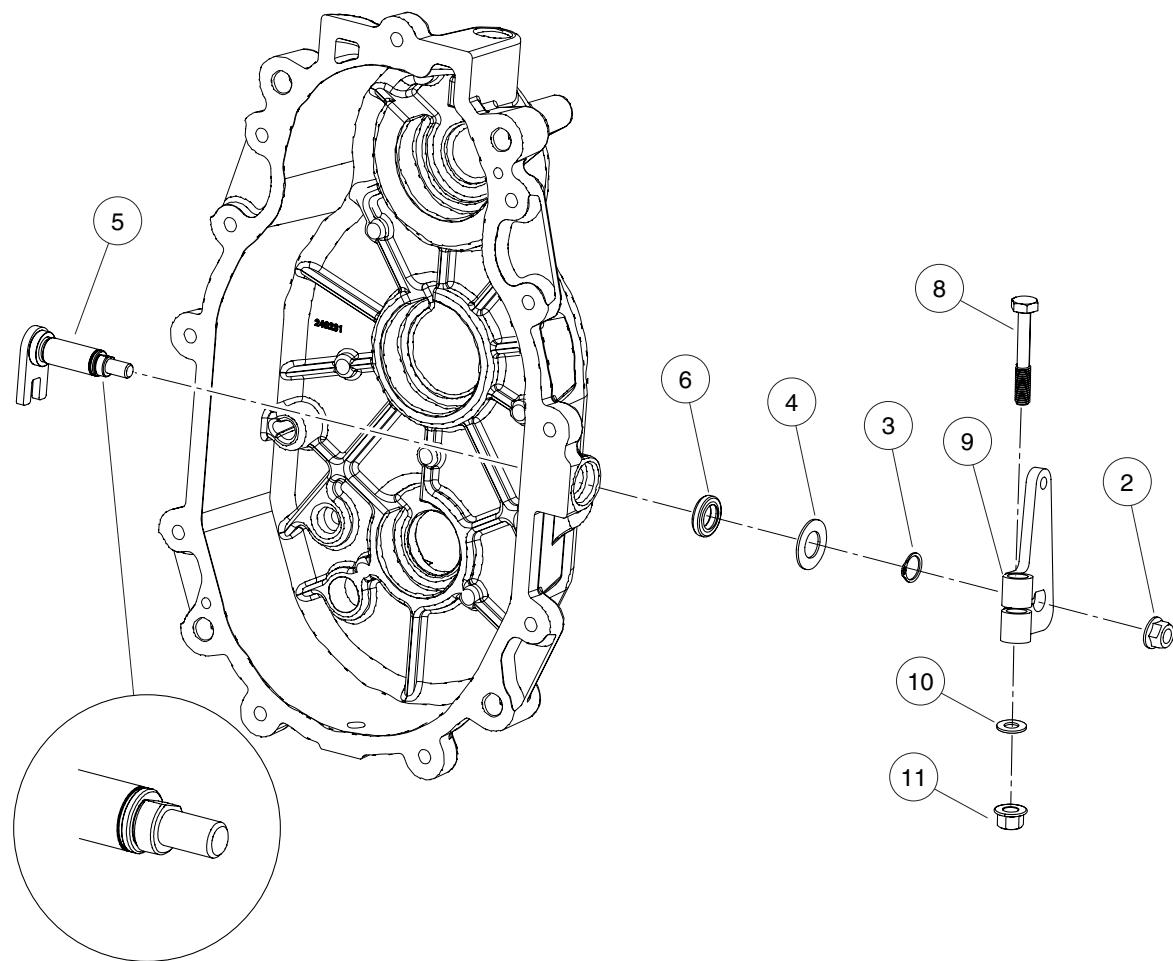
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102697501</u>	Dog, Engagement	1
2	<u>102698701</u>	Shaft, Intermediate	1
3	<u>102764901</u>	Kit, Forward Gear Repair (includes items 4 through 10)	1
4	<u>102696201</u>	Ring, Retaining, Basic External	2
5	<u>102696501</u>	Washer, Thrust, 1.007 X .062	2
6	<u>102696801</u>	Bearing, Ball	1
7	<u>102696901</u>	Bearing, Ball	1
8	<u>102697101</u>	Bearing, Needle	2
9	N/A	Gear, Helical 58-Tooth	1
10	N/A	Gear, Helical 34-Tooth	1
11	<u>102765101</u>	Kit, Neutral Switch Repair (includes items 12 through 15)	1
12	N/A	Spring, .484 X .340 X 1.076	1
13	N/A	Guide, Detent Bullet	1
14	N/A	Bullet, Detent	1
15	N/A	Switch, Indicator, Pollak	1

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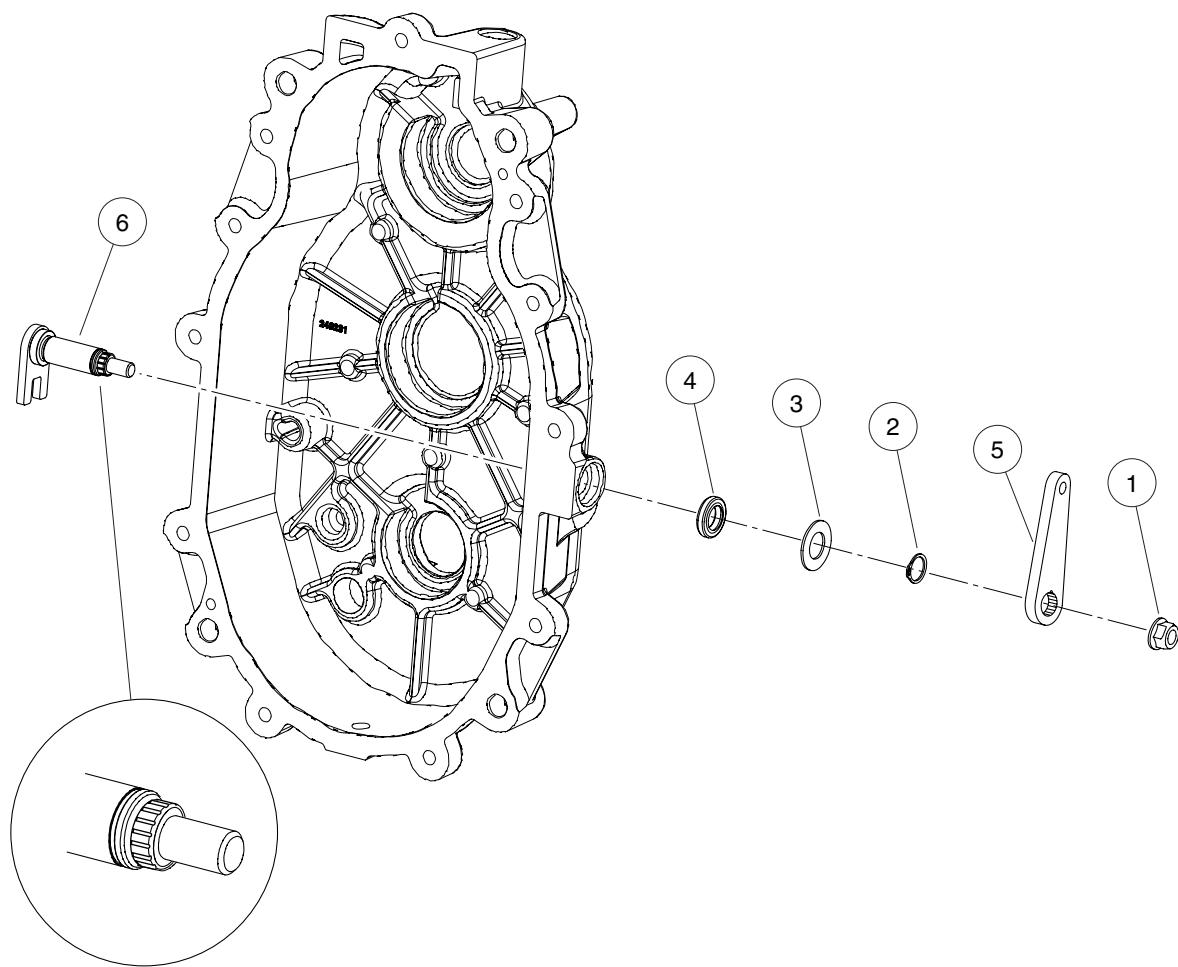
000016-009

TRANSMISSION – DIESEL VEHICLES, SHIFT SHAFT AND BELL CRANK (STYLE A)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102765001	Kit, Trans Shift Shaft Repair (includes items 2 through 6)	1
2	102696001	Nut, Lock Hex, Nylon, 5/16-24	1
3	102696401	Ring, Retaining, External 9/16	1
4	102696601	Washer, Flat, .58 X 1.08 X .05	1
5	102699101	Weldment, Shift, Shaft	1
6	102699601	Seal, Dul Lip, .88 X .56 X .19	1
7	103294301	Kit, Bellcrank, D Shape, Clamp (includes items 8 through 11)	1
8	1010177	Bolt, 3/8-16 X 2.00 Hex Head	1
9	103280201	Asm, Bellcrank, D Shape, Clamp	1
10	334	Washer, 3/8 Type A Flat	1
11	8754	Locknut, 3/8-16 Hex	1

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12**D**

000016-010

TRANSMISSION – DIESEL VEHICLES, SHIFT SHAFT AND BELL CRANK (STYLE B)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102696001</u>	Nut, Lock Hex, Nylon, 5/16-24	1
2	<u>102696401</u>	Ring, Retaining, External 9/16	1
3	<u>102696601</u>	Washer, Flat, .58 X 1.08 X .05	1
4	<u>102699601</u>	Seal, Dul Lip, .88 X .56 X .19	1
5	<u>103239501</u>	Bellcrank, Alum	1
6	<u>103239801</u>	Shaft, Shift	1

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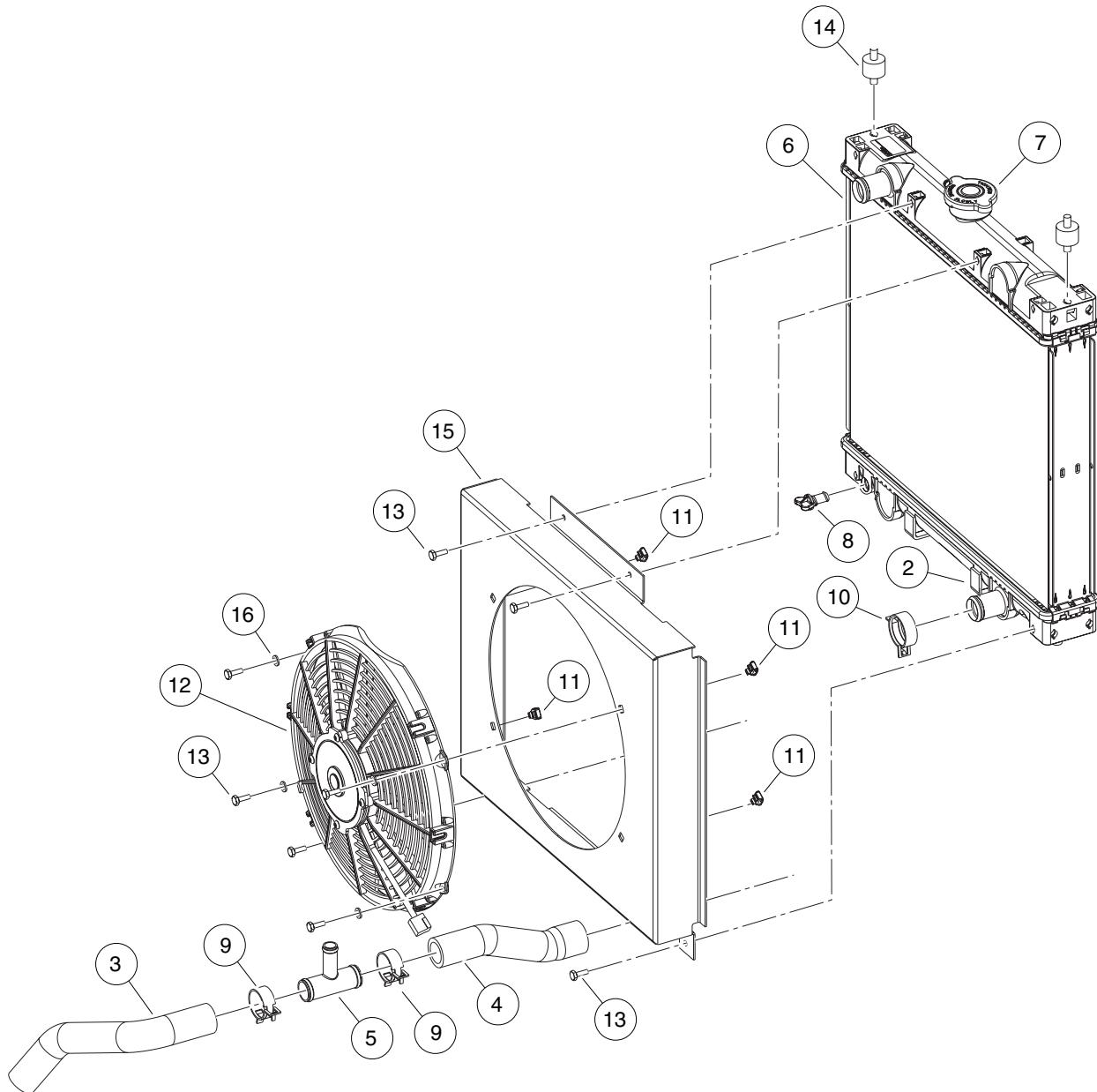
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RADIATOR AND COOLANT SYSTEM – DIESEL VEHICLES

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13**D**

000541-001

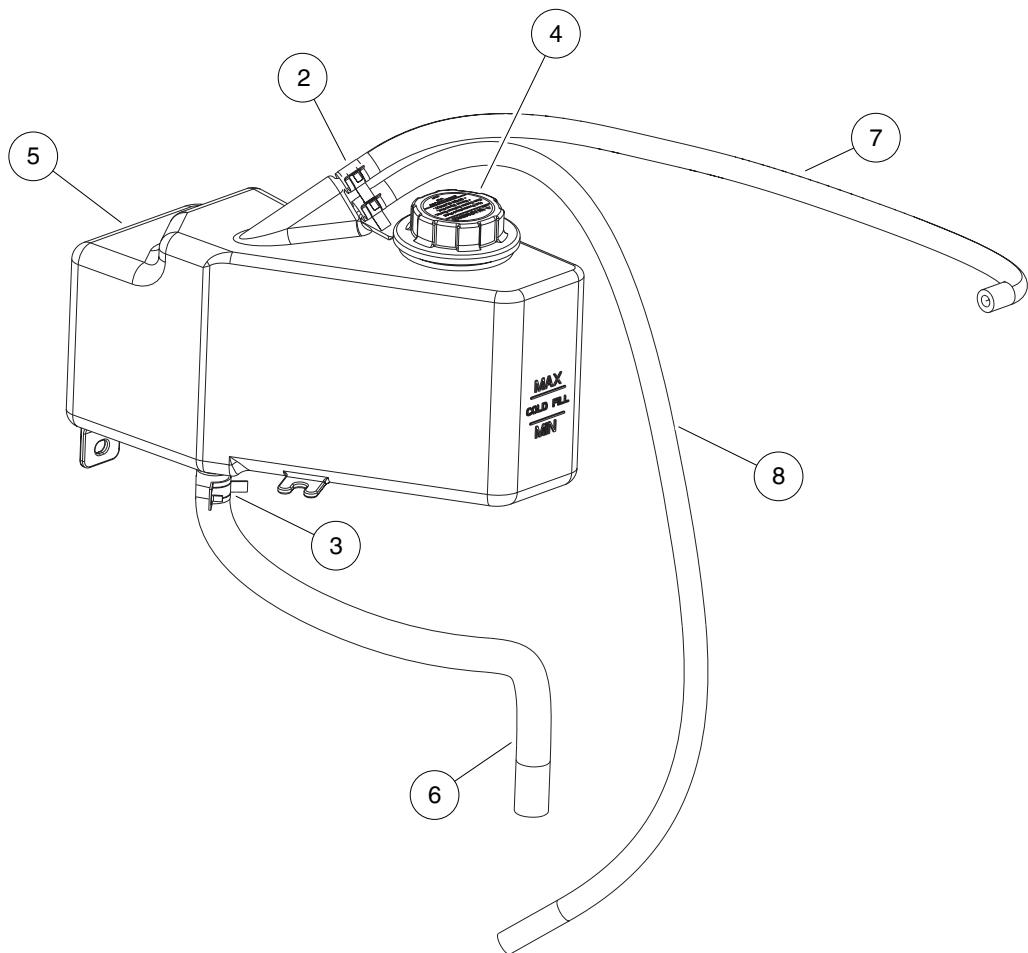
RADIATOR

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Asm, Radiator (includes items 2 through 16)	1
2	<u>1014471</u>	Tape, Vinyl Foam 1/8" x 3/4" *	A/R
3	<u>102377801</u>	Hose, Coolant Lower Pipe	1
4	<u>102377901</u>	Hose, Coolant Lower Rad	1
5	<u>102380301</u>	Tee, Coolant Fill	1
6	<u>102410301</u>	Exchanger, Engine Coolant (includes items 7 and 8)	1
7	<u>102737301</u>	Cap, Radiator	1
8	<u>102737401</u>	Drain Cock, Radiator	1
9	<u>102411207</u>	Clamp, Hose, Ctb 35mm	2
10	<u>102411208</u>	Clamp, Hose, Ctb 38mm	1
11	<u>102411301</u>	Nut, Self Retaining	4
12	<u>102436701</u>	Fan, Cooling 12 In Elect	1
13	<u>102490301</u>	Bolt, M6 X 1 X 16 Loctite	8
14	<u>102685001</u>	Isolator, Twin-Stud	2
15	<u>102855501</u>	Shroud, Radiator Fan	1
16	<u>96705199</u>	Washer, M6	4

* Note: Item not shown.



000540-001

COOLANT EXPANSION TANK

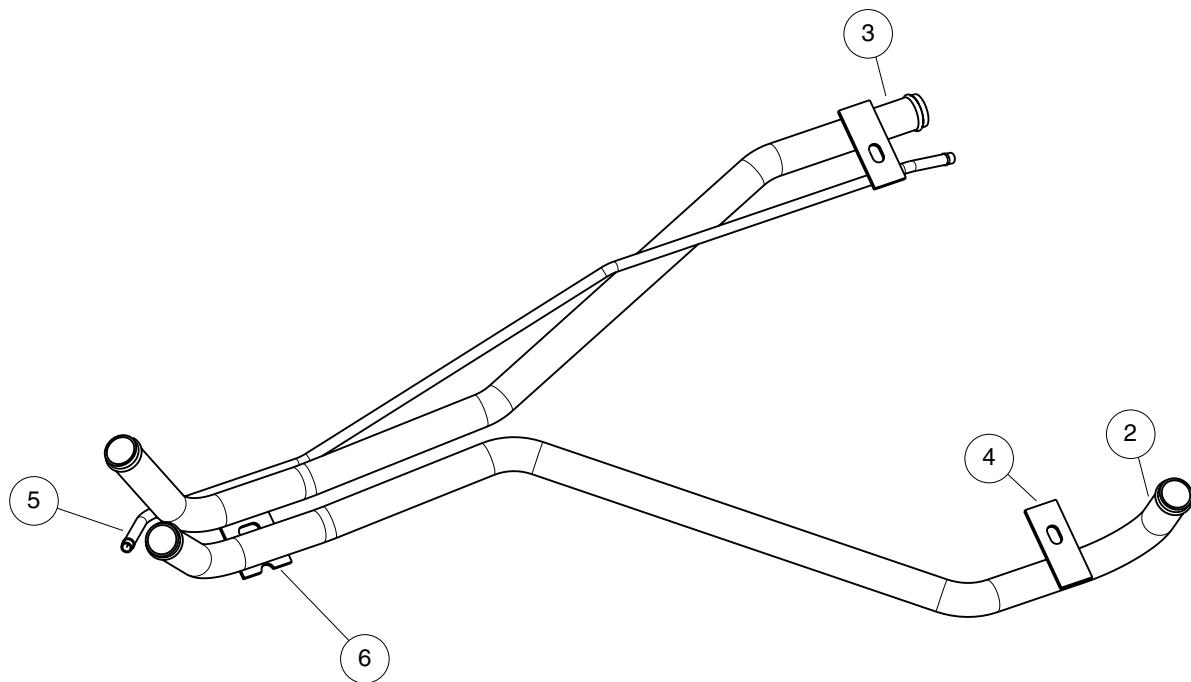
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Asm, Coolant Bottle (includes items 2 through 8)	1
2	<u>102411204</u>	Clamp, Hose, CTB 15mm	2
3	<u>102411205</u>	Clamp, Hose, CTB 22mm	1
4	<u>102427501</u>	Cap, Radiator	1
5	<u>102973201</u>	Bottle, Coolant	1
6	<u>103238601</u>	Hose, Cut, 5/8, 445	1
7	<u>103238701</u>	Hose, Cut, Coolant, 700	1
8	<u>103238702</u>	Hose, Cut, Coolant, 1100	1

13

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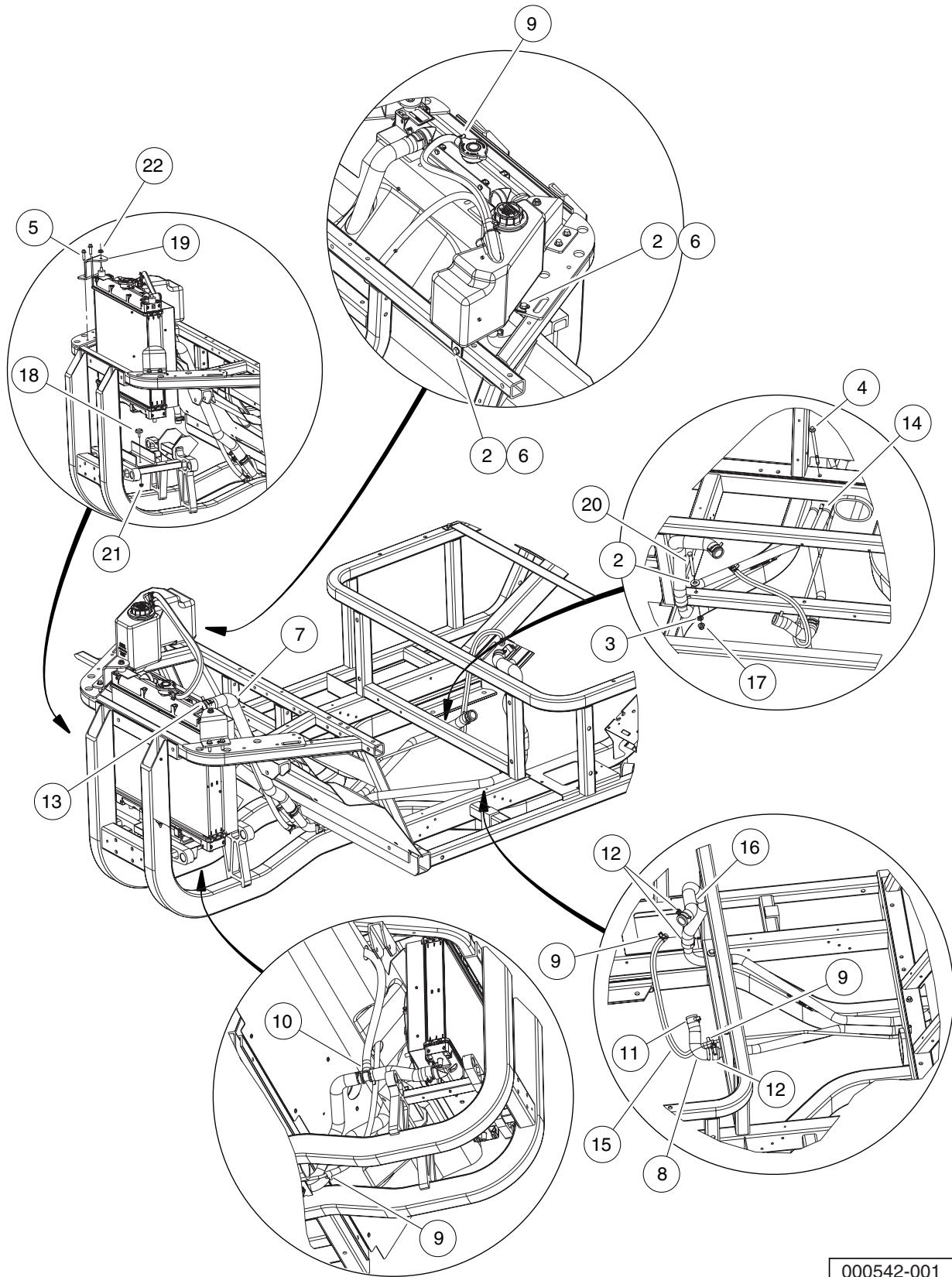
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000539-001

COOLANT PIPES AND HOSES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	<u>102628701</u>	Weldment, Group, Coolant Pipe (includes items 2 through 6)	1	
2	N/A	Pipe, Coolant Upper	1	
3	N/A	Pipe, Coolant Lower	1	
4	N/A	Tab, Rear Mntg, Coolant Pipe	2	
5	N/A	Pipe, Vent, Coolant	1	
6	N/A	Tab, Cooling Pipe Mount	1	

13**D**

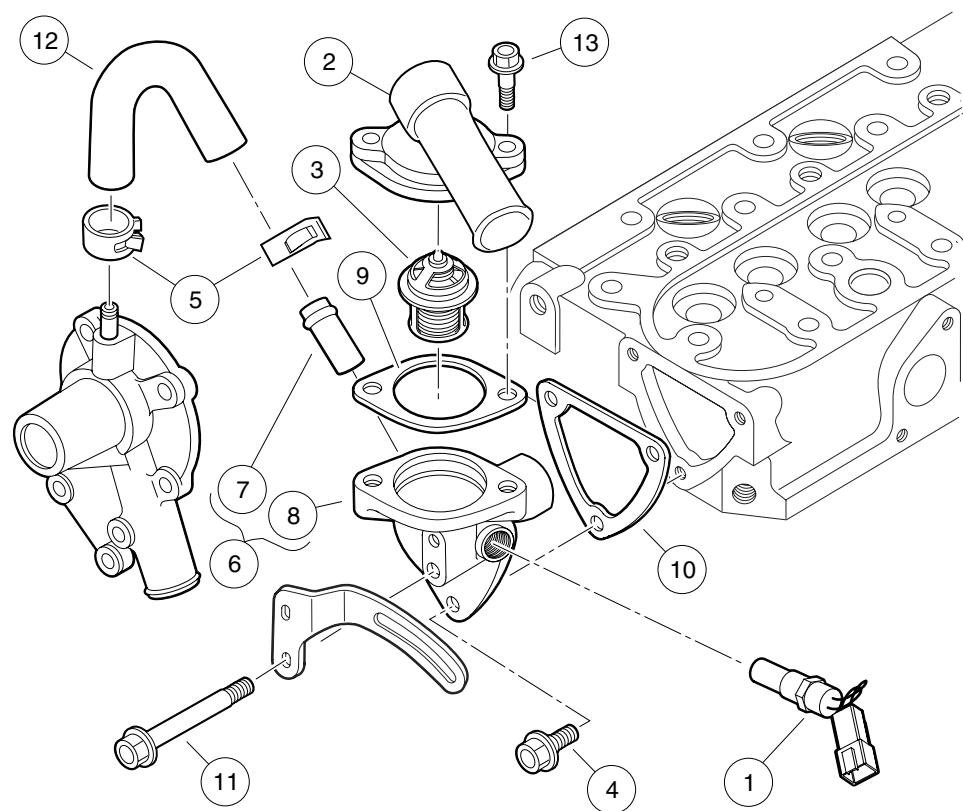
000542-001

COOLING SYSTEM CLAMPS, HOSES, AND HARDWARE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Cooling Sys, Diesel (includes items 2 through 22)	1
2	<u>1011578</u>	Washer, 5/16 Type B Flat	3
3	<u>1015457</u>	Spacer, 0.720"	1
4	<u>102288901</u>	Bolt-hex Fl, M8 X 1.25 X 135	1
5	<u>102289001</u>	Screw, M8X1.25X30, Hex	4
6	<u>102298720</u>	M8-1.25x20 Taptite	2
7	<u>102377501</u>	Hose, Coolant Upper Rad	1
8	<u>102377601</u>	Hose, Coolant Lower Eng	1
9	<u>102411204</u>	Clamp, Hose, CTB 15mm	4
10	<u>102411205</u>	Clamp, Hose, CTB 22mm	1
11	<u>102411206</u>	Clamp, Hose, Ctb 30mm	1
12	<u>102411207</u>	Clamp, Hose, Ctb 35mm	5
13	<u>102411208</u>	Clamp, Hose, Ctb 38mm	1
14	<u>102427601</u>	Clamp, Bar	1
15	<u>102435001</u>	Hose, Vent Tube To Eng, Coolnt	1
16	<u>102480501</u>	Hose, Coolant, Return, Engine	1
17	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	3
18	<u>102684901</u>	Bumper, 19mm Stud	2
19	<u>102946701</u>	Bracket, Radiator Support	2
20	<u>103423701</u>	Bolt, M8 X 1.25 X 110	1
21	<u>96704176</u>	Nut Flg, M6 X 1 Serrated	2
22	<u>96704416</u>	Nut Flg, M8 X 1.25 Serrated	2

13

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13**D**

000059-001

WATER FLANGE AND THERMOSTAT

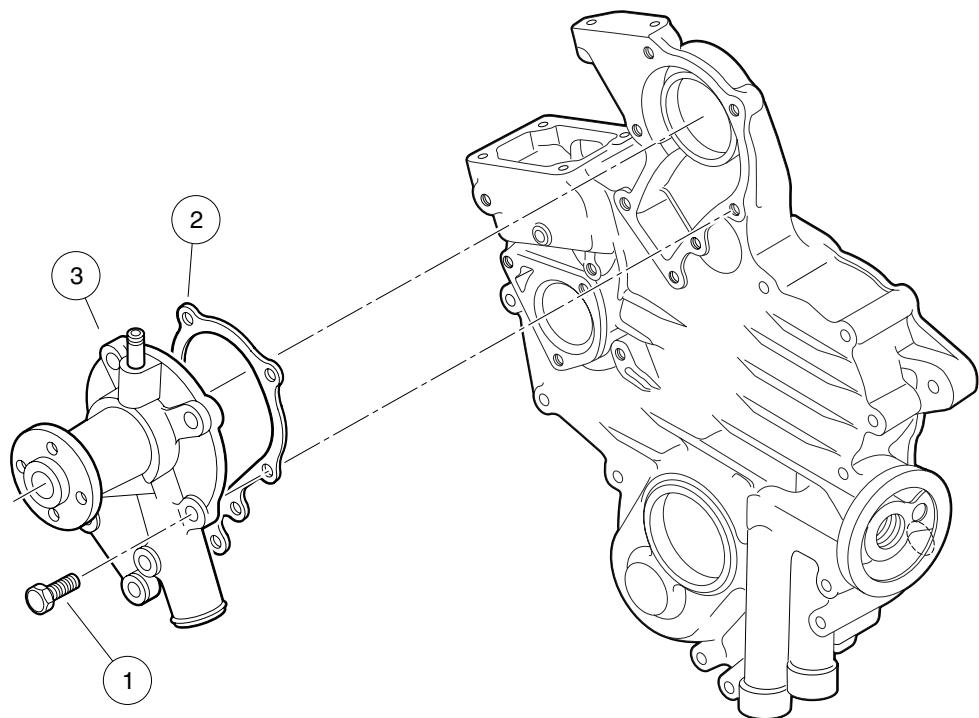
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102410001</u>	Sensor, Coolant Temp	1
2	<u>102631301</u>	Cover, Thermostat	1
3	<u>102631401</u>	Assy, Thermostat	1
4	<u>102631601</u>	Bolt, M6 X 1 X 20	2
5	<u>102633001</u>	Band, Pipe	2
6	<u>102633201</u>	Flange, Water (includes items 7 and 8)	1
7	<u>102633301</u>	Pipe, Water Return, D722	1
8	N/A	Flange, Water	1
9	<u>102633401</u>	Gasket, Thermostat	1
10	<u>102654701</u>	Gasket, Water Flange	1
11	<u>102730901</u>	Bolt, Alt, D722, Stay Lower	1
12	<u>102731001</u>	Pipe, Water Return, D722	1
13	<u>102731101</u>	Bolt, D722, Thermostat Cover	2

13

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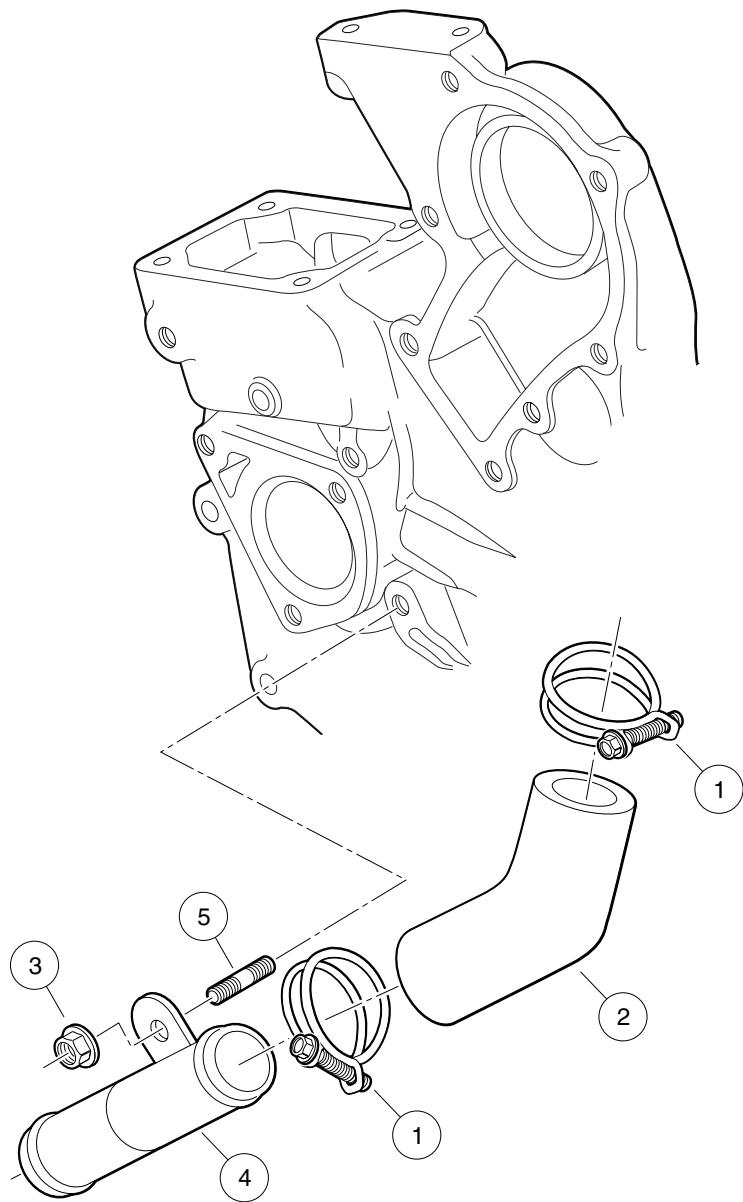
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000060-001

WATER PUMP

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>102608701</u>	1 2 3 4 Bolt, M6 X 1 X 22	4	
2	<u>102632701</u>	Gasket, Water Pump, D722	1	
3	<u>102731201</u>	Water Pump Assembly	1	D

13**D**

000061-001

BLOCK COOLANT PIPE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	<u>102631701</u>	Band, Pipe, with Nut	2	
2	<u>102631801</u>	Pipe, Water, Bent	1	
3	<u>102632001</u>	Nut, Flange, M6	1	
4	<u>102632101</u>	Pipe, Water, Bent	1	
5	<u>102632201</u>	Stud, M6 X 15	1	

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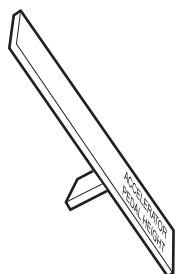
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MAINTENANCE AND SERVICE TOOLS

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14**G****E****D**

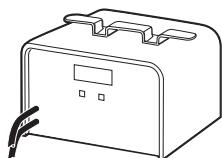
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2



3



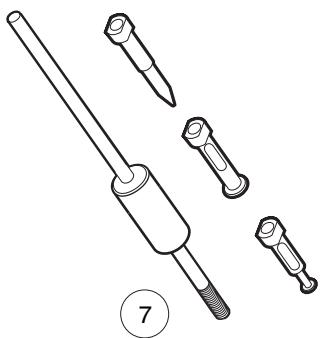
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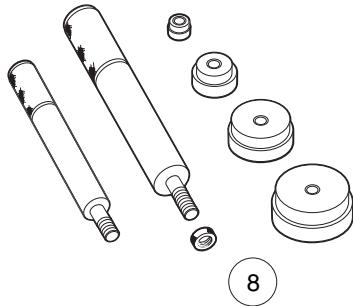
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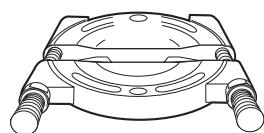
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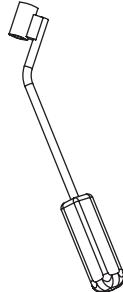
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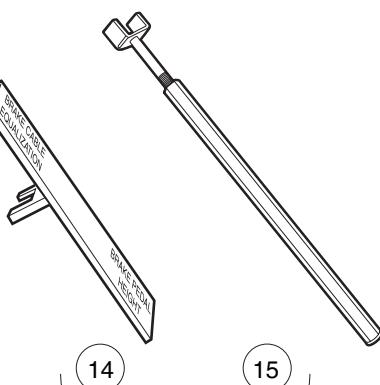
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11



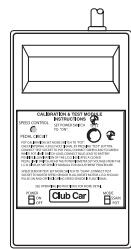
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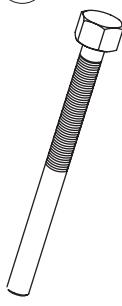
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18

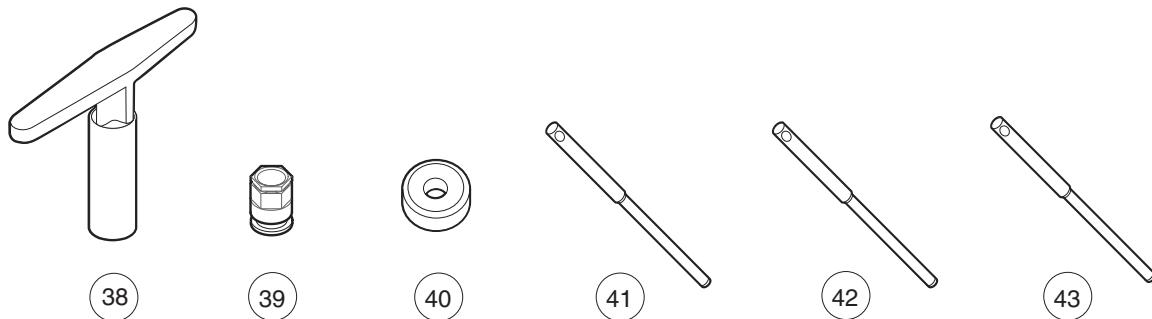
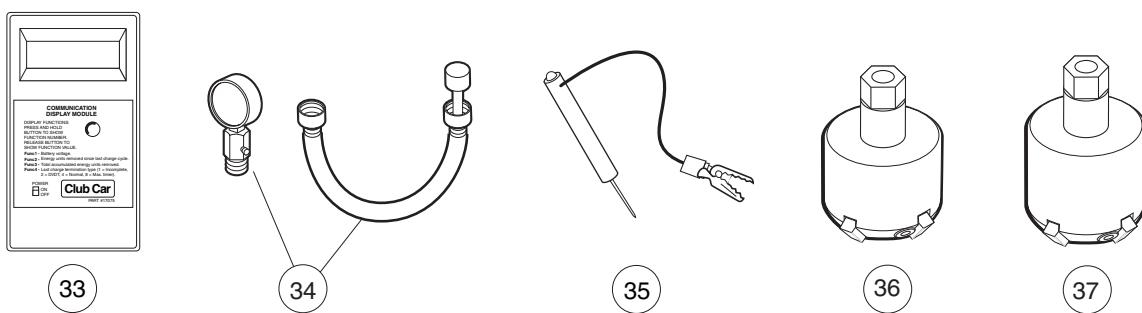
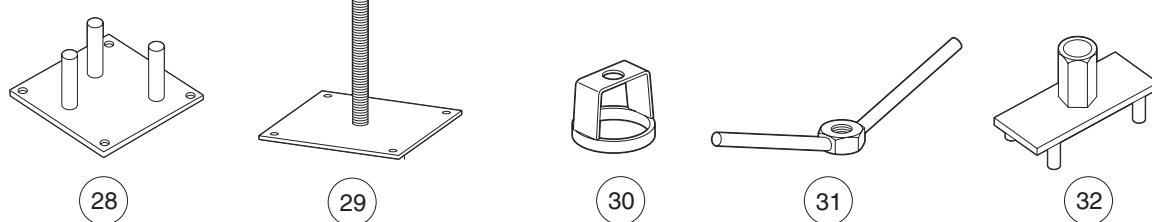
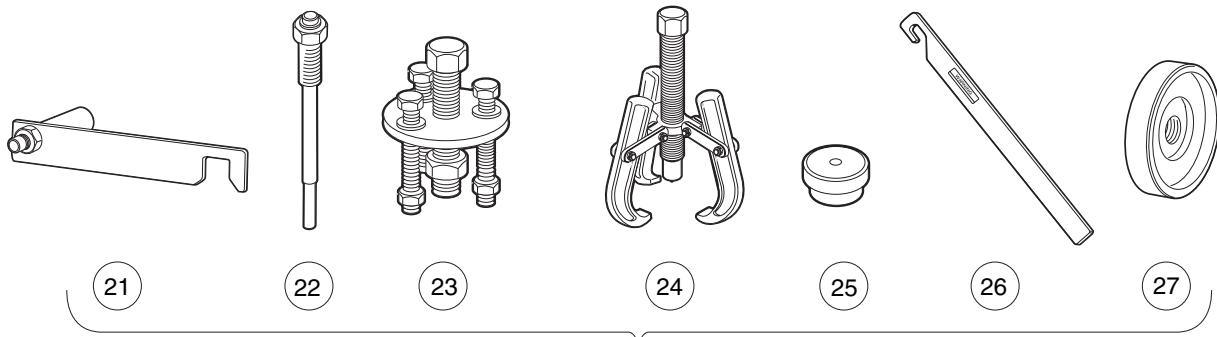


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MAINTENANCE AND SERVICE TOOLS

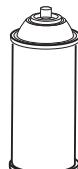
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4 The following tool list includes all tools available from Club Car for maintenance and service procedures for gasoline, electric, and/or diesel vehicles, both past and present models. Be sure to carefully examine the tool list for applicability to your vehicle before ordering.			
1	<u>101871001</u>	Accelerator Pedal Adjustment Tool		1	1
2	<u>101813202</u>	Adhesive, Guide Ring, 3-Gram Tube			1
3	<u>101641202</u>	Arbor		1	
4	<u>101831901</u>	Battery Discharge Machine, 36/48 Volt			1
5	<u>1014305</u>	Battery Terminal Protector Spray	1	1	1
6	<u>1011767</u>	Battery Thermometer	1	1	1
7	<u>1016417</u>	Bearing and Oil Seal Remover Assembly	1	1	1
8	<u>1016416</u>	Bearing Driver Set	1	1	1
9	<u>1012811</u>	Bearing Puller	1	1	1
10	<u>1012812</u>	Bearing Puller Wedge Attachment	1	1	1
11	<u>1013582</u>	Brake Adjustment Tool (used only on vehicles with manually adjusted mechanical brakes)		1	1
12	<u>102555501</u>	Brake Cable Release Tool	1	1	1
13	<u>102249901</u>	Brake Pedal Adjustment Tool Kit (used for the Carryall Electric Industrial Truck only) (includes items 14 and 15)			1
14	****	Brake Pedal Adjustment Tool			1
15	****	Brake Pedal Tension Tool			1
16	<u>101887101</u>	Calibration Test Module			1
17	<u>101808401</u>	Cam Installation Tool		1	
18	<u>102562401</u>	Charger Bezel Tool			1
19	<u>102686101</u>	Clutch Removal Tool (for 4x4 vehicles)	1	1	
		Please refer to the maintenance and service manual for proper tool application. **** Special order item available upon request			

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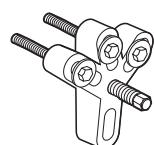
14**G****E****D**

MAINTENANCE AND SERVICE TOOLS, CONTINUED

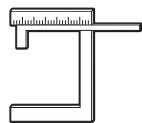
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				14
20	<u>1014510</u>	Clutch Tool Kit (includes items 21 - 27)		1		G
21	<u>1014498</u>	Clutch Alignment Tool (for pre-unitized transaxle vehicles built prior to 1997 model year)		1		E
22	<u>1014496</u>	Drive Clutch Puller (for Kawasaki engines only)		1		D
23	<u>1014497</u>	Drive Clutch Hub Puller (for Kawasaki engines only)		1		
24	<u>1014508</u>	Driven Clutch Cam Puller (for Kawasaki engines only)		1		
25	<u>1014507</u>	Driven Clutch Puller Plug (for Kawasaki engines only)		1		
26	<u>1015524</u>	Drive Clutch Holder Tool Assembly (for Kawasaki engines only)		1		
27	<u>101809101</u>	Press Weldment (for Kawasaki engines only)		1		
28	<u>102601501</u>	Drive ClutchFixed Sheave Tool (for 4x4 vehicles)	1	1		
29	<u>102603501</u>	Driven Clutch Spring Compression Base (for use with items 30 and 31) (for 4x4 vehicles)	1	1		
30	<u>102605201</u>	Driven Clutch Spring Compression Collar (for use with items 29 and 31) (for 4x4 vehicles)	1	1		
31	<u>102606101</u>	Driven Clutch Spring Compression Nut (for use with items 29 and 30) (for 4x4 vehicles)	1	1		
32	<u>102607501</u>	Drive Clutch Spider Removal Tool (for 4x4 vehicles)	1	1		
33	101831801	Communication Display Module			1	
34	101641002	Compression Gauge and Adapter		1		
35	1011273	Continuity Tester		1	1	
36	<u>102773801</u>	Cutter, Valve Seat, #122		1		
37	<u>102773901</u>	Cutter, Valve Seat #115		1		
38	<u>102774101</u>	Wrench, T, #505.....		1		
39	<u>102774101</u>	Adapter, T-Wrench		1		
40	102675401	Cutter, Valve Seat, 60 Degree (requires item 51) (for Honda GX620 Gasoline Engines)		1		
41	<u>102774201</u>	Pilot, 6.6 MM		1		
42	<u>102774301</u>	Pilot, 6.62 MM.....		1		
43	<u>102774401</u>	Pilot, 6.65 MM.....		1		
		Please refer to the maintenance and service manual for proper tool application.				

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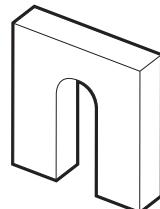
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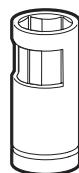
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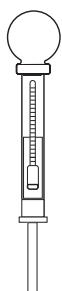
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48



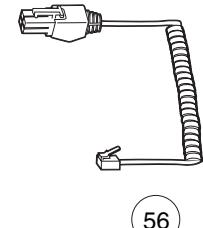
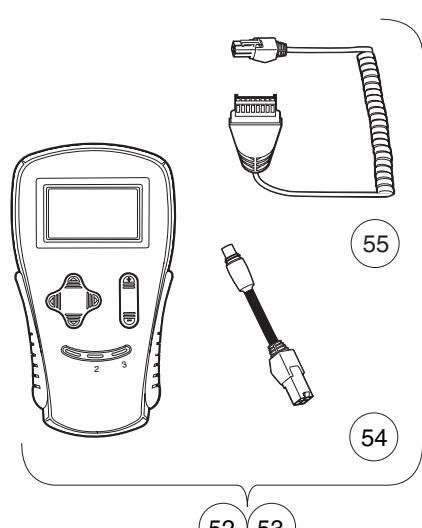
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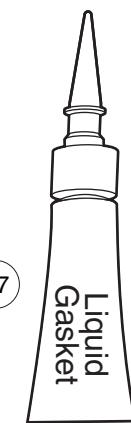
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51



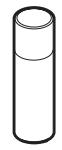
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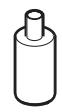
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58



59 60



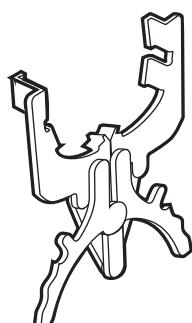
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

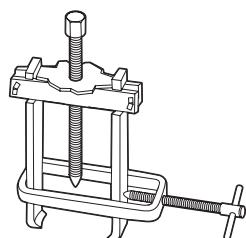
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				14
44	<u>1012151</u>	Dry Moly Lubricant	1	1	1	G
45	<u>1016627</u>	Flywheel Puller Kit (for Kawasaki Engines)		1		
46	<u>102669901</u>	Gauge, Carburetor Float Level (for Honda GX620 Gasoline Engines)		1		E
47	<u>1016418</u>	Gear Yoke	1	1	1	
48	<u>101933101</u>	Governor Shaft Installation Tool (for Kawasaki Engine Vehicles)		1		D
49	<u>102169401</u>	Hydraulic Brake Adjuster (for Turf/CA 272/472, Pioneer/XRT 1200, Bobcat 2100, HUV 4213)			1	
50	<u>1011478</u>	Hydrometer	1	1	1	
51	<u>1013593</u>	Internal Retaining Ring Pliers	1	1	1	
52	<u>102248803</u>	IQ Display Module (IQDM) Kit (IQ System and IQ Plus vehicles) .. (includes items 54 and 55)			1	
53	<u>102248804</u>	IQ Display Module (IQDM-P) Kit (IQ System and IQ Plus vehicles) .. (includes items 54 and 55)			1	
54	<u>102251501</u>	Adaptor, Cable			1	
55	<u>102241502</u>	IQDM Series 2 Cable			1	
56	<u>102241501</u>	IQDM Series 1 Cable (replacement)			1	
57	<u>101928701</u>	Liquid Gasket (transaxle case)	1	1	1	
58	<u>102243402</u>	Moly-Teflon Lubricant (4-oz. (113-gram) tube)			1	
59	<u>101997201</u>	Paint, Touch-Up – Beige*		1	1	
59	<u>101997207</u>	Paint, Touch-Up – Black*		1	1	
59	<u>101997212</u>	Paint, Touch-Up – Burgundy*		1	1	
59	<u>101997211</u>	Paint, Touch-Up – Classic Blue (Navy)*		1	1	
59	<u>101997205</u>	Paint, Touch-Up – Dark Gray*	1	1	1	
59	<u>101997209</u>	Paint, Touch-Up – Dark Green*	1	1	1	
59	<u>101997204</u>	Paint, Touch-Up – Gray*	1	1	1	
59	<u>101997203</u>	Paint, Touch-Up – Red*	1	1	1	
59	<u>101997206</u>	Paint, Touch-Up – Royal Blue (Pacific Blue)*		1	1	
59	<u>101997202</u>	Paint, Touch-Up – White*	1	1	1	
60	<u>102562301</u>	Paint, Precedent Underbody – Gray		1	1	
61	<u>102587201</u>	Paint Pen, Touch-Up, Precedent Underbody – Black		1	1	
		Please refer to the maintenance and service manual for proper tool application.				
		* Item 59 is not for use on Surlyn® body material, which is used on Precedent vehicles.				

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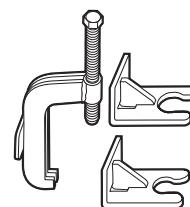
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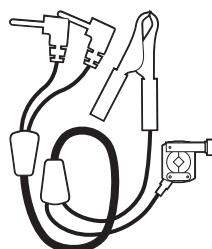
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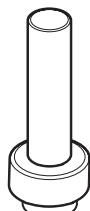
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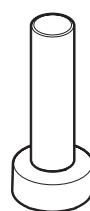
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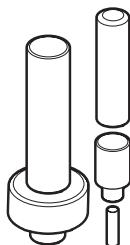
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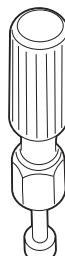
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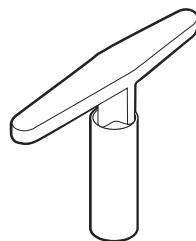
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

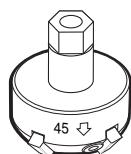
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				14
62	<u>1016414</u>	Piston Ring Compressor Kit (FE290, FE350 and FE400 engines)		1		G
63	<u>1016415</u>	Piston Ring Pliers (for Kawasaki Engines)		1		
64	<u>102668801</u>	Puller, Special Use (for Kubota D722 Diesel Engines)	1			E
65	<u>1012549</u>	Retaining Ring Pliers, 45° External	1	1	1	
66	<u>1012560</u>	Retaining Ring Pliers, 90° Internal	1	1	1	
67	<u>101823101</u>	Safety First Card (50 per pack)	1	1	1	
68	<u>1012809</u>	Seal Puller	1	1	1	
69	<u>102330901</u>	Spanner Wrench (for coil over shock front suspension vehicles only)	1	1		
70	<u>1014264</u>	Steering Column Bearing Press Tool		1	1	
71	<u>1014259</u>	Steering Column Retaining Ring Tool		1	1	
72	<u>102061201</u>	Steering Wheel Puller Tool	1	1	1	
73	<u>AM10753</u>	Tachometer (includes gasoline engine pick up lead only)	1	1		
74	<u>AM10771</u>	Tachometer Diesel Probe (for use with item 73)	1			
75	<u>1014162</u>	Transaxle Axle Seal Tool		1		
76	<u>1014161</u>	Transaxle Pinion Seal Tool		1		
77	<u>1014115</u>	Transmission Tool Kit		1		
78	<u>101611003</u>	Tune-Up Kit, All OHV (for FE290, FE350, FE400 only) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
79	<u>AM11804</u>	Tune-Up Kit, Gx620 (for Honda Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
80	<u>AM11805</u>	Tune-Up Kit, D722 (for Kubota Engines) (includes air filter, oil filter, fuel filters, water separator filter) (not shown)	1			
81	<u>AM1220301</u>	Tune-Up Kit, Precedent (for FE290/350 Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
82	<u>AM1232401</u>	Tune-Up Kit, FH680D (for Kawasaki V-Twin Engines) (includes oil filter, fuel filter, air filter, and spark plugs) (not shown)		1		
83	<u>1016413</u>	Valve Clearance Adjuster Screw Holder (for FE290 engines only)		1		
84	<u>102674601</u>	Valve Guide Driver (for Honda GX620 Gasoline Engines)		1		
85	<u>101641201</u>	Valve Guide Reamer (FE290, FE350, and FE400 only)		1		
86	<u>102674401</u>	Valve Guide Reamer, 6.6 mm (for Honda GX620 Gasoline Engines)		1		

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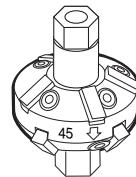
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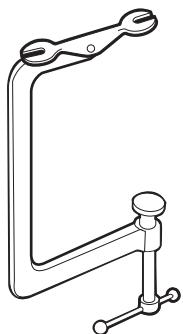
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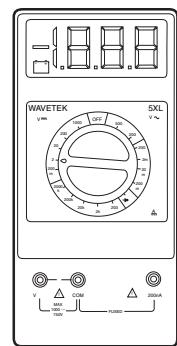
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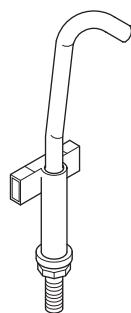
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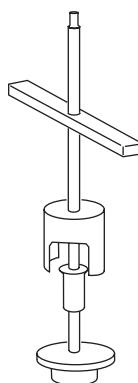
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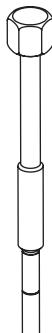
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				14
87	<u>1016552</u>	Valve Seat Cutter Guide		1		G
88	<u>1016551</u>	Valve Seat Cutter T-Wrench		1		
89	<u>1016553</u>	Valve Seat Cutter, 45° (32 mm diameter) (for FE290 engines only)		1		E
90	<u>1016554</u>	Valve Seat Cutter, 45°/30° (35 mm diameter)		1		
91	<u>101641101</u>	Valve Spring Compressor		1		D
92	<u>1011480</u>	Volt Ohm Meter	1	1	1	
93	<u>102570401</u>	Tool, Tensioning, Starter Generator (For Precedent vehicles)		1		
94	<u>103601401</u>	Puller, Drive Clutch, XRT 950		1		
95	<u>103601701</u>	Tool, Disassembly, Driven Clutch, XRT 950		1		

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