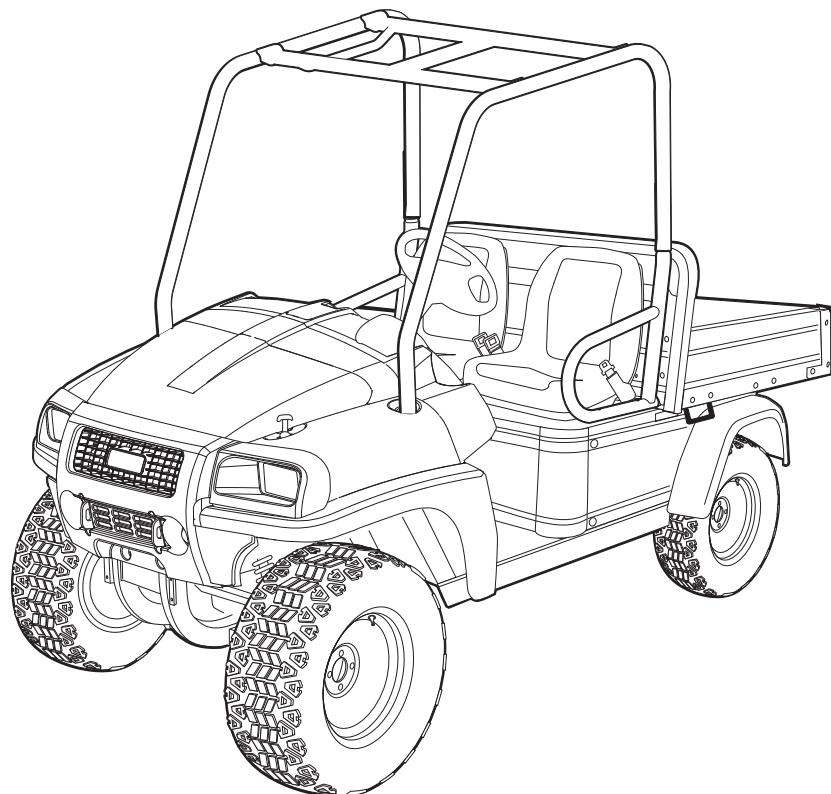


**Club Car**

®

**2007  
XRT All Wheel Drive  
Illustrated Parts List**



**XRT 1550/1550SE and Carryall 295/295SE  
Gasoline, Diesel and IntelliTach Vehicles**

Manual Number 103209041  
Edition Code 1112B0616A



# USING THE ILLUSTRATED PARTS LIST

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## **⚠ 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 XRT 1550, 1550 SE, 1550 IntelliTach, and Carryall 295, 295 SE, 295 IntelliTach vehicles.

The manual is divided into sections. Note that there are two or three flags on the outside edge of each page. The first flag contains the section number of which that page is a part. The other flag (or flags) contains the letter D, E, or G, signifying that the page pertains to the diesel, electric, or gasoline vehicles only.

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 and distributors. You can obtain the name and phone number of your closest authorized Club Car dealer or distributor by visiting our web site at [www.clubcar.com](http://www.clubcar.com) and clicking on the "Distributor Search" link or by calling our toll-free Service Parts and Technical Assistance hotline at (800) 872-2246 or (706) 863-3000, extension 3887.



P. O. Box 204658  
Augusta, Georgia 30917-4658 USA  
Telephone 706-863-3000  
Service Parts Fax 706-855-7413  
[www.clubcar.com](http://www.clubcar.com)

**NOTE:** This illustrated parts list represents the most current information at the time of publication. Club Car, Inc. 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 Club Car and Carryall distributors/dealers and will, when applicable, appear in future editions of this illustrated parts list.

Club Car, Inc. reserves the right to change specifications and designs at any time without notice and without the obligation of making changes to units previously sold.

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1

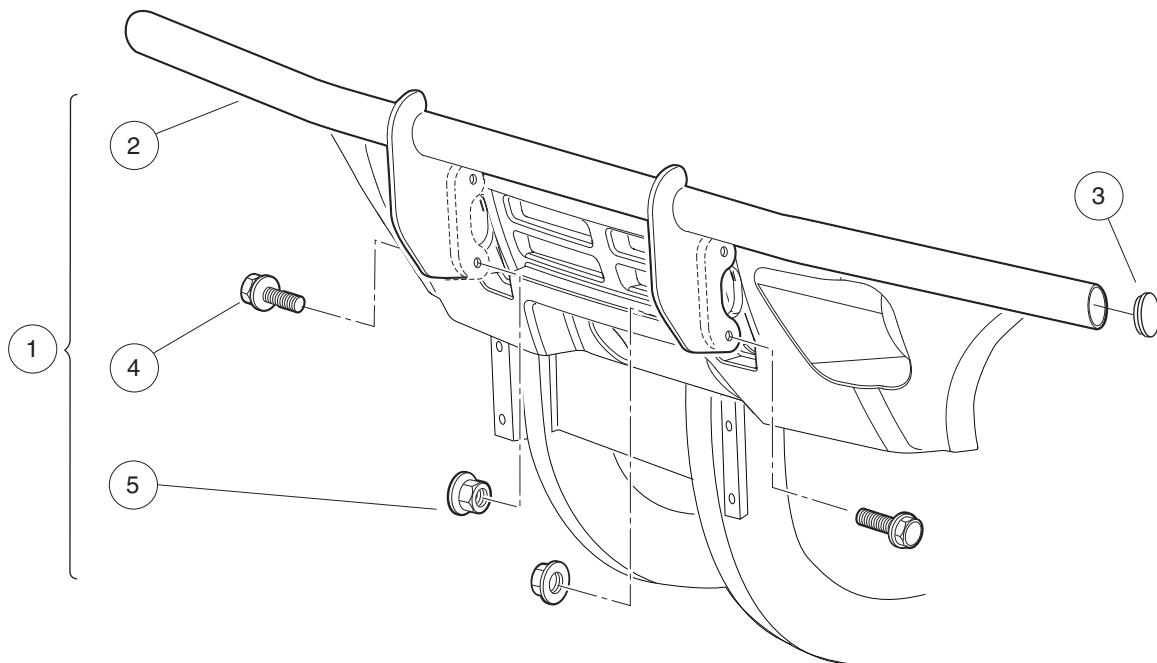
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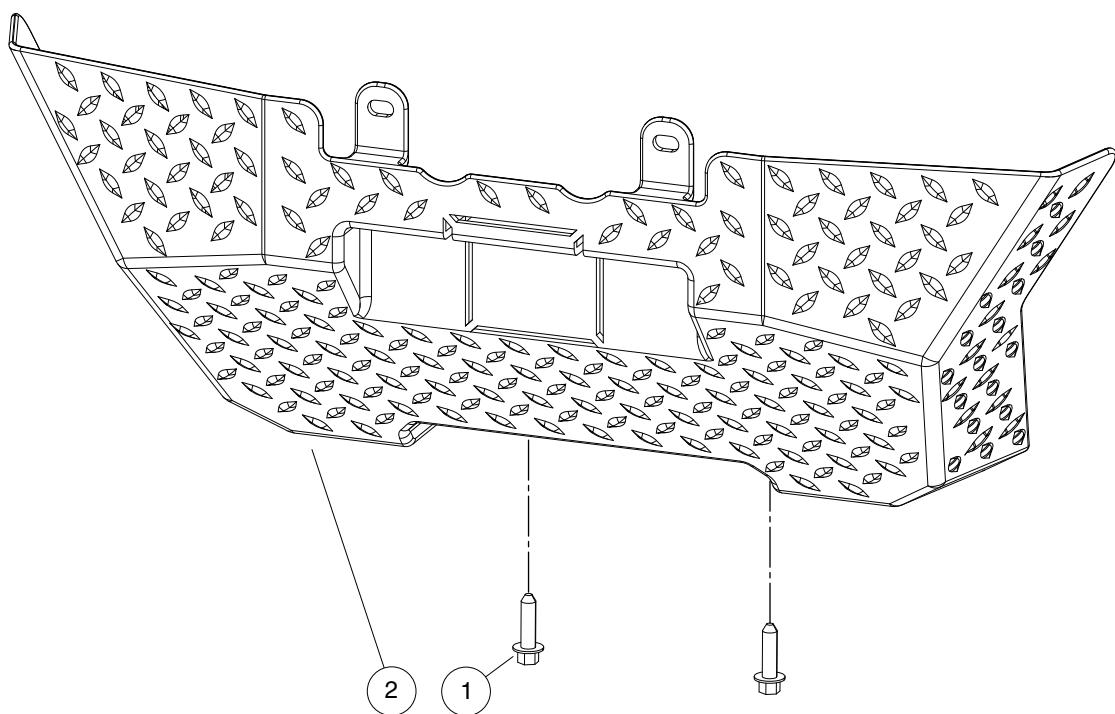
# BRUSH GUARD

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	103236001	Kit, Tube Bumper CCI (includes items 2 through 5) .....	1
2	N/A	Weldment, Frt Bumper, Restyle .....	1
3	103215401	Plug, Tube, Round, 1-3/4" .....	2
4	103231701	Screw, M10 X 1.25 X 30 Hex Blk .....	4
5	103231801	Nut, Flg, M10 X 1.25 Hex Blk .....	4
		Note: Brushguard is standard on XRT vehicles and is optional on Carryall vehicles.	

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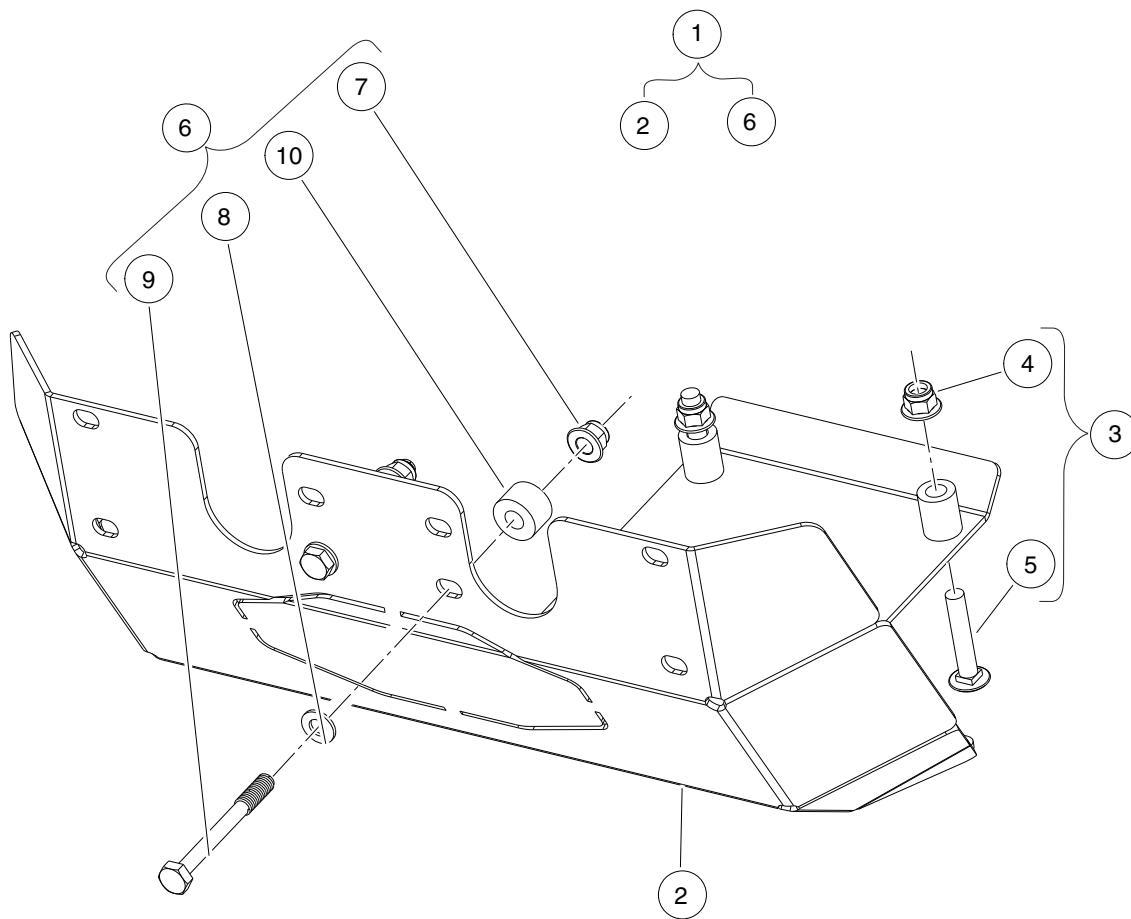
# PLASTIC SKID PLATE

ITEM	PART NO.	DESCRIPTION	QTY
1	102289001	Screw, M8X1.25X30, Hex .....	2
2	102882301	Plate, Skid, Std .....	1

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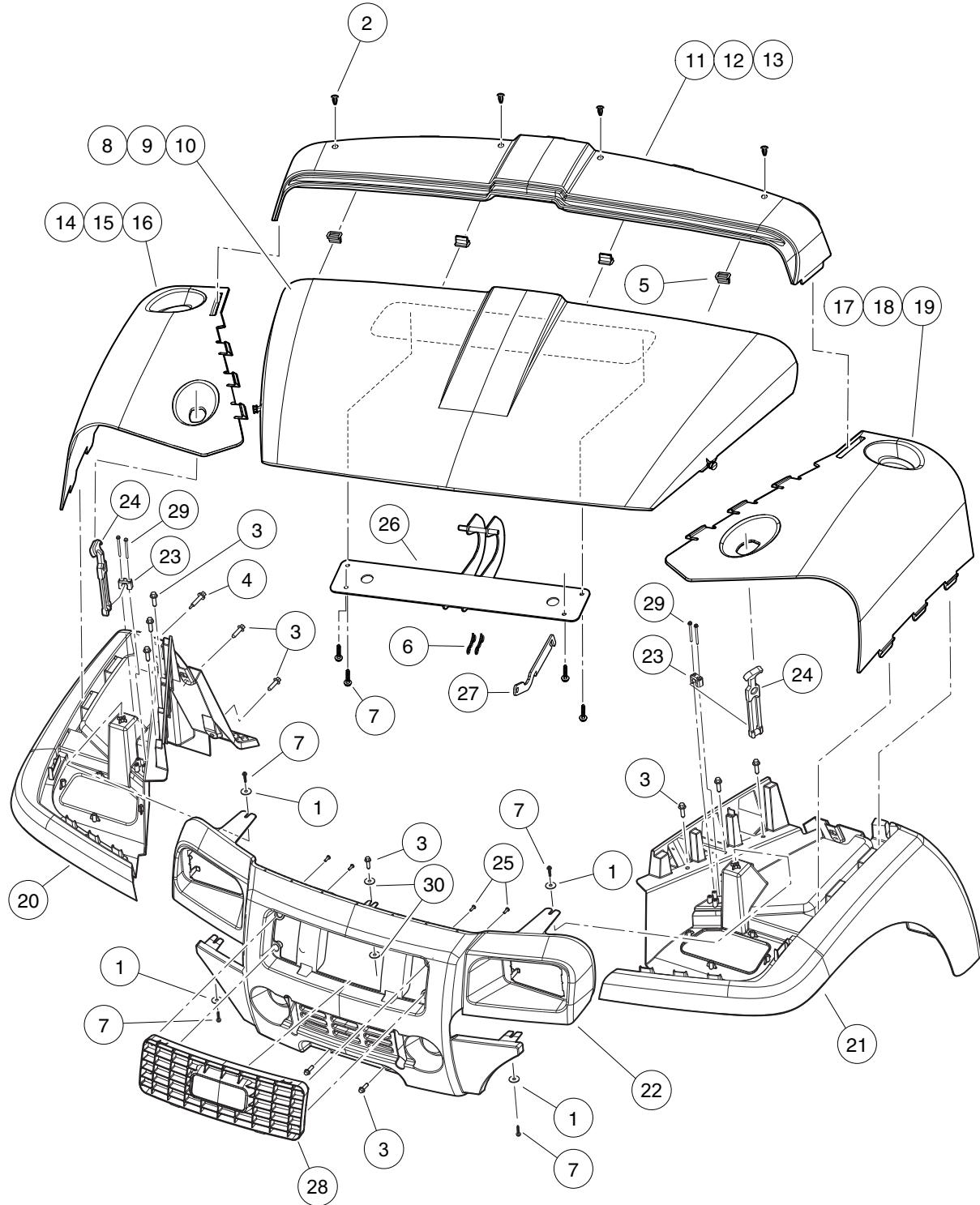
# STEEL SKID PLATE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	AM1211003	Kit, Skidplate, Front, Steel (includes items 2 through 6) .....	1
2	AM1210002	Skid Plate, Front, Steel .....	1
3	AM1215701	Kit, Hardware, Skidplate, Front, A (includes items 4 and 5) .....	1
4	102670701	Nut, Flange, M10 X 1.5 Nylon .....	2
5	AM1210801	Bolt, Carriage, M10x1.5x55 .....	2
6	AM1215801	Kit, Hardware, Skidplate, Front, B (includes items 7 through 10) .....	1
7	102670701	Nut, Flange, M10 X 1.5 Nylon .....	2
8	102718101	Washer, Hard, M10, Zn-Ni/Blk .....	2
9	102719301	Bolt, M10 X 1.50 X 90, Loctite .....	2
10	AM1211401	Spacer, 17mm Long, Skidplate .....	2

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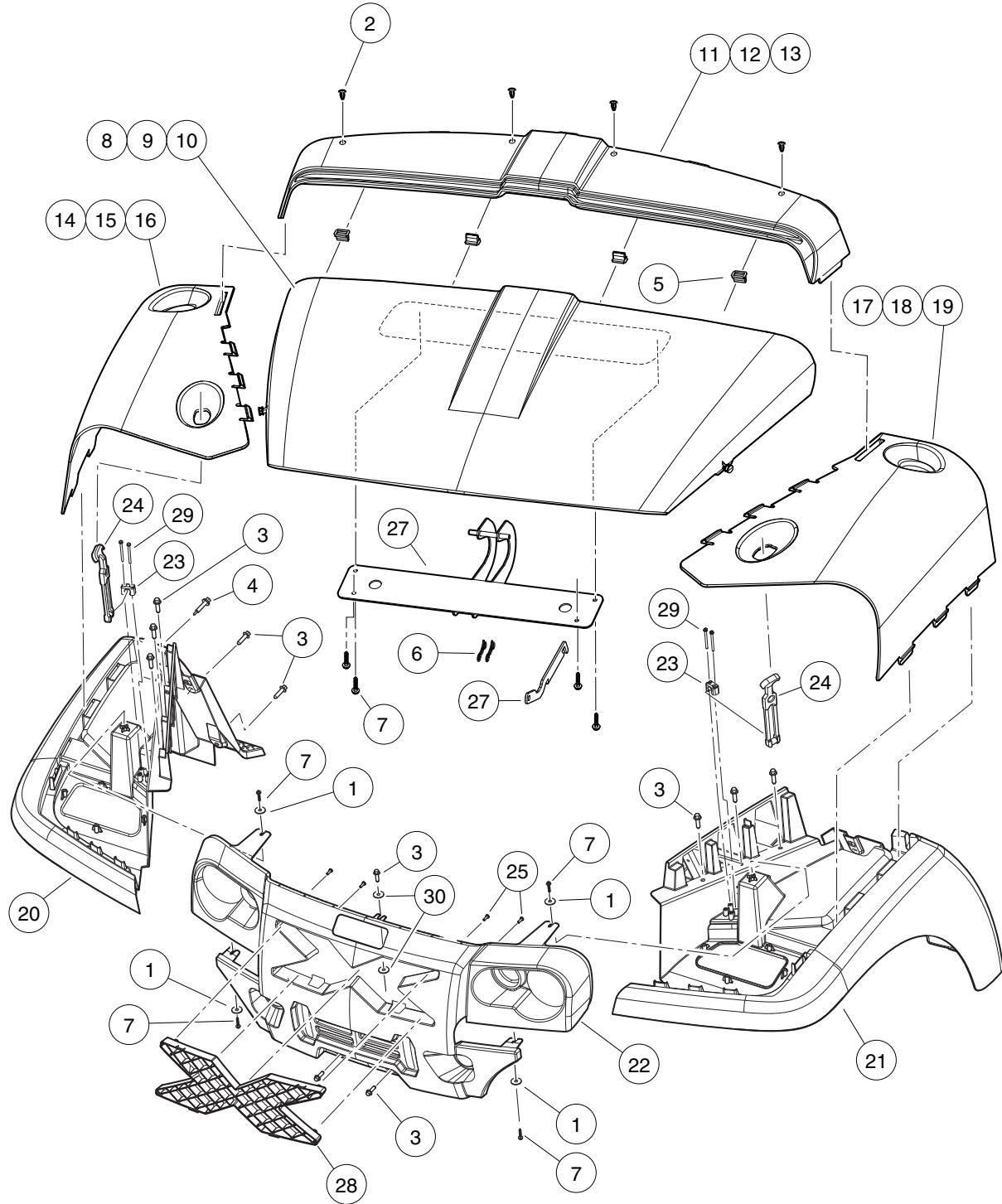
# FASCIA, FENDERS, AND COWLS – CARRYALL VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011578	Washer, 5/16 Type B Flat .....	4
2	102025701	Screw, Tuflok Panel, 1/4 .....	4
3	102289001	Screw, M8X1.25X30, Hex .....	13
4	102292356	Screw-1/4-20x56 Hwh Self Drill .....	2
5	102292701	Clip-body-trim .....	4
6	102292801	Pin, Bow Tie Locking - .072 .....	2
7	102297230	Screw, M6, Torx, Interlock Thread .....	8
8	102866510	Hood, Dark Green .....	1
9	102866514	Hood, Dark Gray .....	1
10	102866518	Hood, Real Tree Camo .....	1
11	102866610	Panel, Cowl, Center, Dark Green .....	1
12	102866614	Panel, Cowl, Center, Dark Gray .....	1
13	102866618	Panel, Cowl, Center, Real Tree Camo .....	1
14	102866710	Panel, Cowl, Passenger-Side, Dark Green .....	1
15	102866714	Panel, Cowl, Passenger-Side, Dark Gray .....	1
16	102866718	Panel, Cowl, Passenger-Side, Real Tree Camo .....	1
17	102866810	Panel, Cowl, Driver-Side, Dark Green .....	1
18	102866814	Panel, Cowl, Driver-Side, Gray .....	1
19	102866818	Panel, Cowl, Driver-Side, Real Tree Camo .....	1
20	102866901	Fender, Front, Pass, AWD .....	1
21	102867001	Fender, Front, Drv, AWD .....	1
22	102867501	Fascia, Front, CA, AWD .....	1
23	102882401	Bracket, Latch, Draw .....	2
24	102895101	Latch, Draw, Hood .....	2
25	102895401	Screw, D50x16, Torx PN Hd PT .....	4
26	102896401	Weldment, Hinge, Hood .....	1
27	102896501	Prop, Hood .....	1
28	102979401	Grill, CA295 .....	1
29	103218107	Screw, #8x2.00 AB Thd, Hex Hd .....	4
30	808	Washer, 3/8 Type B Flat .....	2

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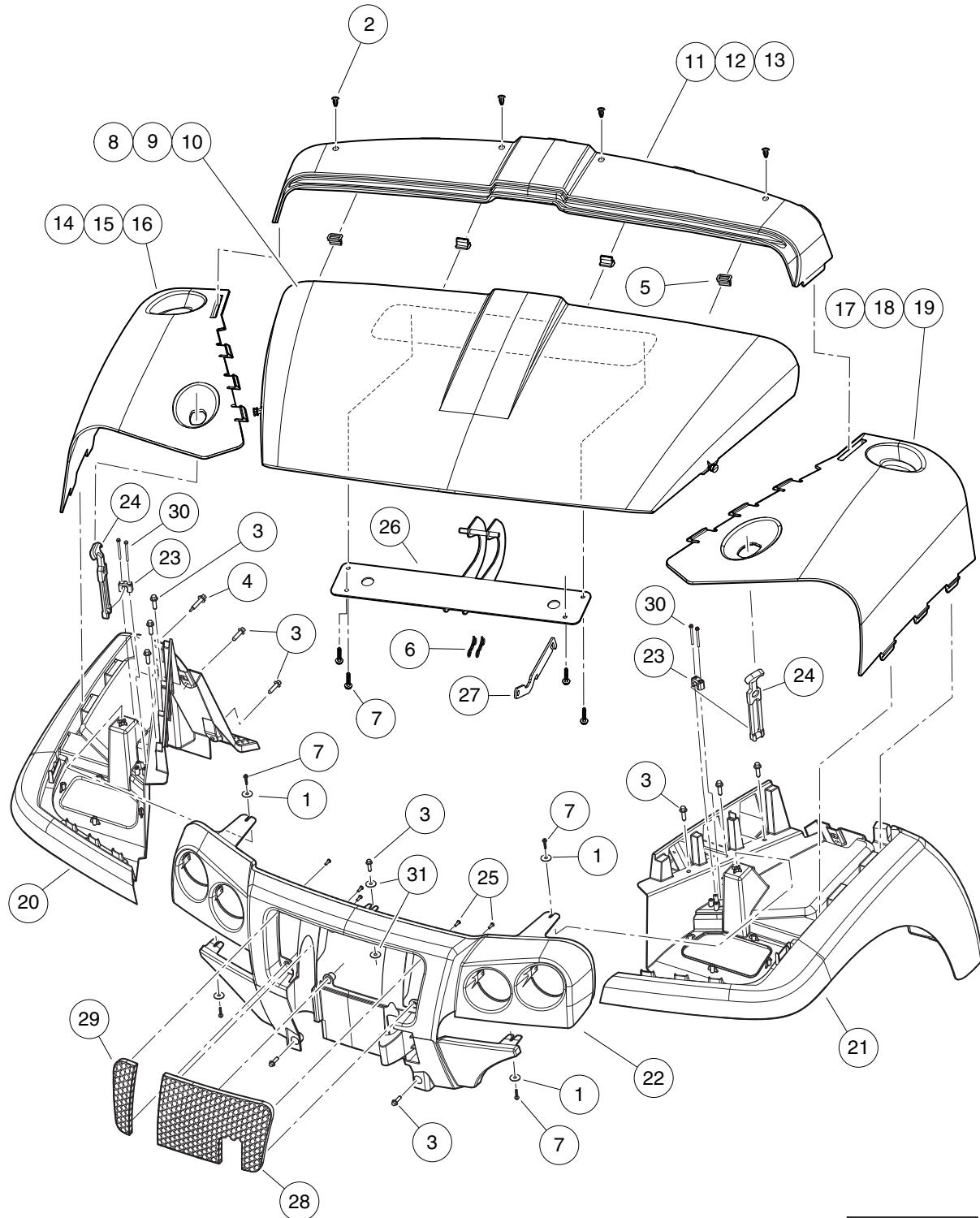
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# FASCIA, FENDERS, AND COWLS – XRT VEHICLES

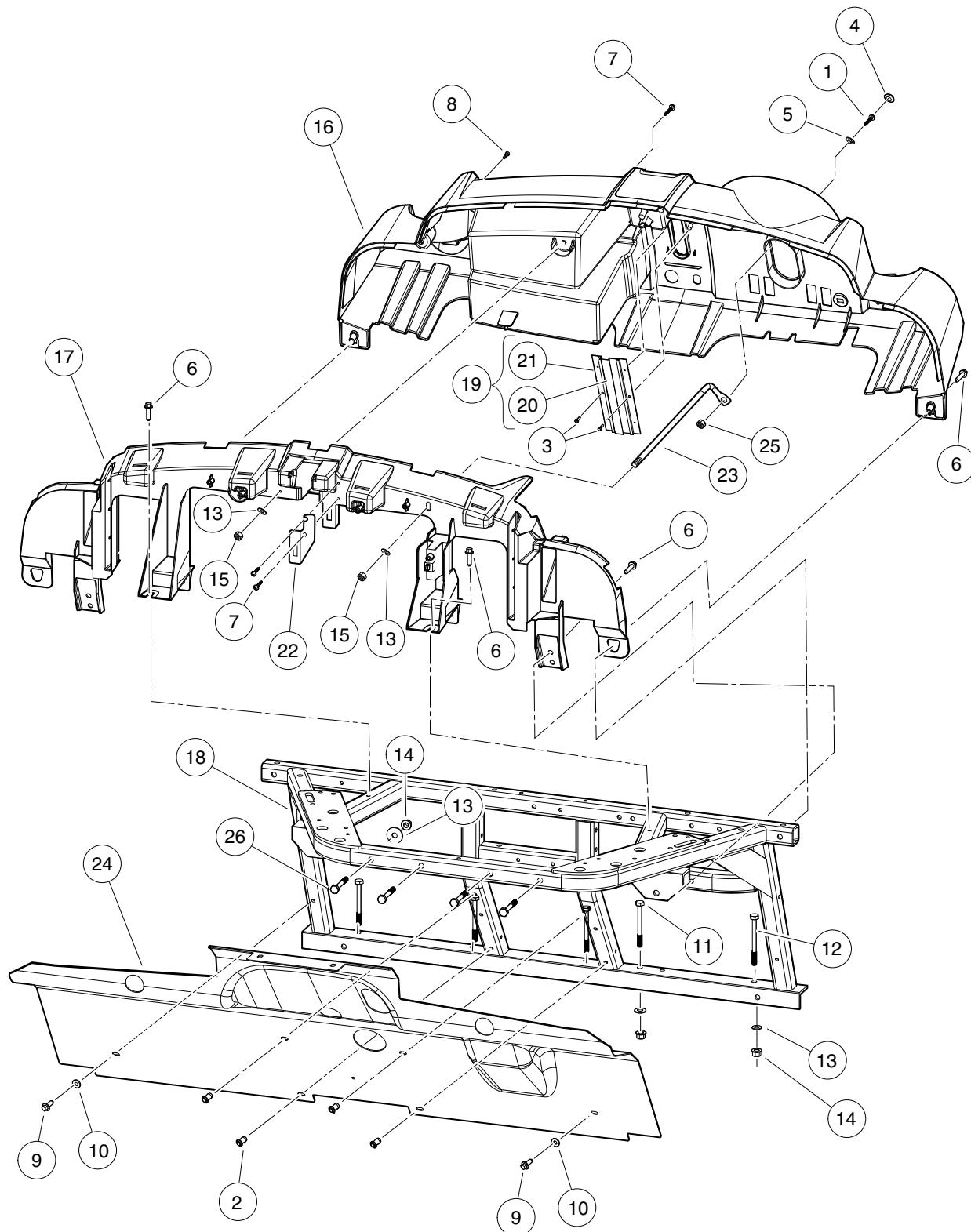
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1011578	Washer, 5/16 Type B Flat .....	4
2	102025701	Screw, Tuflok Panel, 1/4 .....	4
3	102289001	Screw, M8X1.25X30, Hex .....	13
4	102292356	Screw-1/4-20x56 Hwh Self Drill .....	2
5	102292701	Clip-body-trim .....	4
6	102292801	Pin, Bow Tie Locking - .072 .....	2
7	102297230	Screw, M6, Torx, Interlock Thread .....	8
8	102866510	Hood, Dark Green .....	1
9	102866515	Hood, Red .....	1
10	102866518	Hood, Real Tree Camo .....	1
11	102866610	Panel, Cowl, Center, Dark Green .....	1
12	102866615	Panel, Cowl, Center, Red .....	1
13	102866618	Panel, Cowl, Center, Real Tree Camo .....	1
14	102866710	Panel, Cowl, Passenger-Side, Dark Green .....	1
15	102866715	Panel, Cowl, Passenger-Side, Red .....	1
16	102866718	Panel, Cowl, Passenger-Side, Real Tree Camo .....	1
17	102866810	Panel, Cowl, Driver-Side, Dark Green .....	1
18	102866815	Panel, Cowl, Driver-Side, Red .....	1
19	102866818	Panel, Cowl, Driver-Side, Real Tree Camo .....	1
20	102866901	Fender, Front, Pass, AWD .....	1
21	102867001	Fender, Front, Drv, AWD .....	1
22	102867401	Fascia, Front, XRT, AWD .....	1
23	102882401	Bracket, Latch, Draw .....	2
24	102895101	Latch, Draw, Hood .....	2
25	102895401	Screw, D50x16, Torx PN Hd PT .....	4
26	102896401	Weldment, Hinge, Hood .....	1
27	102896501	Prop, Hood .....	1
28	102979301	Grill, XRT .....	1
29	103218107	Screw, #8x2.00 AB Thd, Hex Hd .....	4
30	808	Washer, 3/8 Type B Flat .....	2

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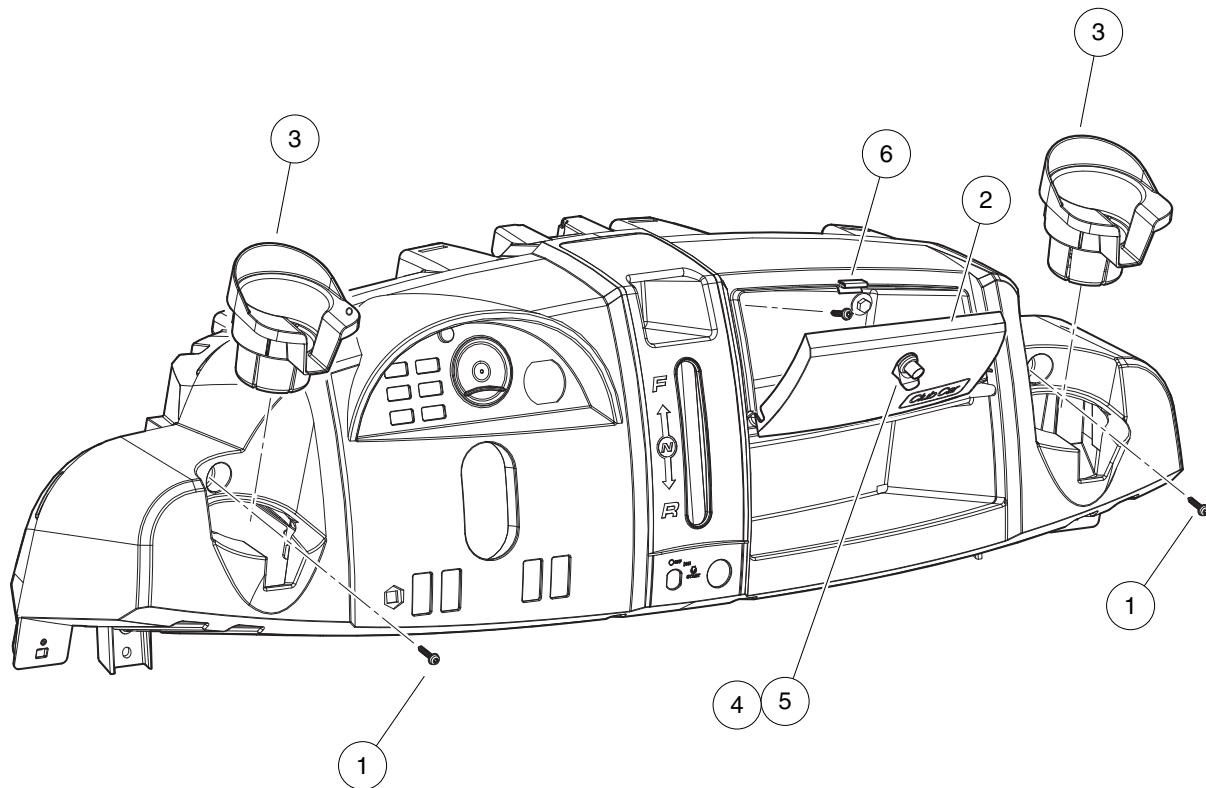
# FASCIA, FENDERS, AND COWL – INTELLITACH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1011578	Washer, 5/16 Type B Flat .....	4
2	102025701	Screw, Tuflok Panel, 1/4 .....	4
3	102289001	Screw, M8X1.25X30, Hex .....	13
4	102292356	Screw-1/4-20x56 Hwh Self Drill .....	2
5	102292701	Clip-body-trim .....	4
6	102292801	Pin, Bow Tie Locking - .072 .....	2
7	102297230	Screw, M6, Torx, Interlock Thread .....	8
8	102866510	Hood, Dark Green .....	1
9	102866514	Hood, Dark Gray .....	1
10	102866518	Hood, Real Tree Camo .....	1
11	102866610	Panel, Cowl, Center, Dark Green .....	1
12	102866614	Panel, Cowl, Center, Dark Gray .....	1
13	102866618	Panel, Cowl, Center, Real Tree Camo .....	1
14	102866710	Panel, Cowl, Passenger-Side, Dark Green .....	1
15	102866714	Panel, Cowl, Passenger-Side, Dark Gray .....	1
16	102866718	Panel, Cowl, Passenger-Side, Real Tree Camo .....	1
17	102866810	Panel, Cowl, Driver-Side, Dark Green .....	1
18	102866814	Panel, Cowl, Driver-Side, Gray .....	1
19	102866818	Panel, Cowl, Driver-Side, Real Tree Camo .....	1
20	102866901	Fender, Front, Pass, AWD .....	1
21	102867001	Fender, Front, Drv, AWD .....	1
22	102867602	Fascia, Dual Round w/ Cut .....	1
23	102882401	Bracket, Latch, Draw .....	2
24	102895101	Latch, Draw, Hood .....	2
25	102895401	Screw, D50x16, Torx PN Hd PT .....	6
26	102896401	Weldment, Hinge, Hood .....	1
27	102896501	Prop, Hood .....	1
28	102978801	Grill, Hex Cut, DS .....	1
29	102978901	Grill, Hex, Cut, PS .....	1
30	103218107	Screw, #8x2.00 AB Thd, Hex Hd .....	4
31	808	Washer, 3/8 Type B Flat .....	2

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# DASH AND SPLASHGUARD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1016916	Screw, 1/4-20 X 1.50 Hex-Head Cap .....	1
2	1016967	Blind Rivet, Push Type .....	4
3	101804301	Screw, #8 X 0.500, Hex-Head Hi-Lo .....	2
4	102045001	Cap, 1/4" Plastic Screw Head .....	1
5	102048401	Washer, 1/4 Id Scalloped Plast .....	1
6	102289001	Screw, M8X1.25X30, Hex .....	6
7	102297230	Screw, M6, Torx, Interlock Thread .....	3
8	102298580	M8-1.25 X 80 Sems .....	1
9	102298720	Screw, M8-1.25x20, Taptite .....	2
10	102323501	Washer, Flat, 3/8, Blk Fin .....	2
11	102491301	Bolt, M10x1.50x100 (Black) .....	3
12	102491302	Bolt, M10 X 1.50 X 110 Black .....	1
13	102491501	Washer, Hard, M10 .....	8
14	102617201	Nut, Flanged, M10 X 1.5, Mechanically Deformed .....	8
15	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	2
16	102867101	Dash, Design A .....	1
17	102867301	Support, Structural .....	1
18	102935501	Weldment, Dash, Front .....	1
19	103233001	Asm, Brush, Fnr (includes items 20 and 21) .....	2
20	N/A	Brush, Strip, FNR .....	2
21	N/A	Holder, Brush, Strip, FNR .....	2
22	103253801	Bracket, Hood Support .....	1
23	103268001	Rod, Connection, Dash .....	1
24	103296001	Guard, Splash, Gas Injection .....	1
25	8233	Locknut, 1/4-20, Nylon Insert .....	1
26	96715552	Bolt, M10 X 1.50 X 65 .....	4

**1****G****D**

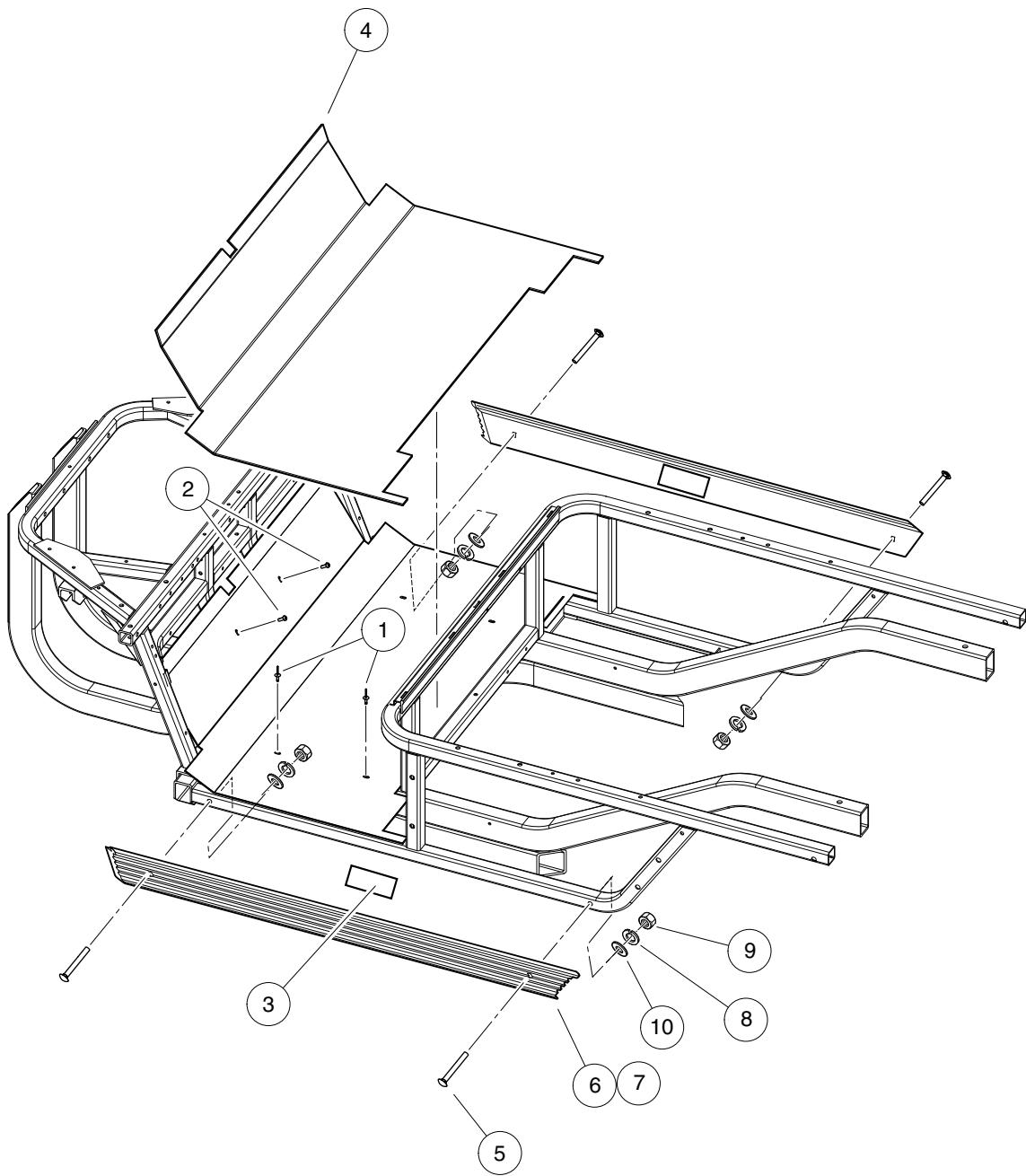
000789-004

## GLOVE BOX AND CUP HOLDERS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	102297230	Screw, M6, Torx, Interlock Thread .....	2
2	102867202	Cover, Storage, Dash, Blk, Cci .....	1
3	102883401	Cup Holder, Utility .....	2
4	103182701	Latch, Push Close .....	1
5	103182702	Latch, Push Close W/ Key .....	1
6	103182801	Keeper, Latch, Push Close .....	1

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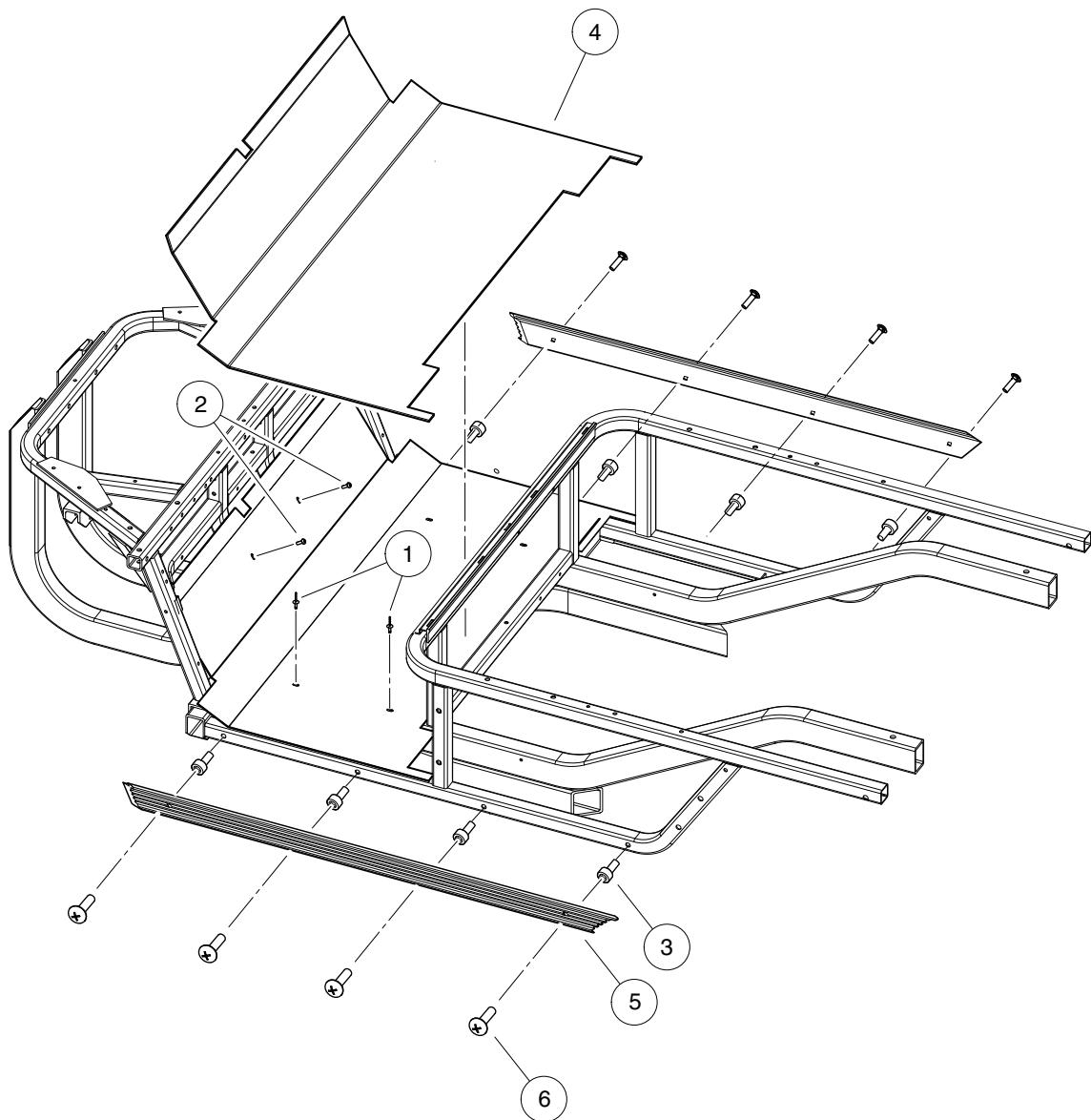
**D**



000520-006

# FLOOR MAT AND SIDE STRINGERS, 2 PASS - STYLE A

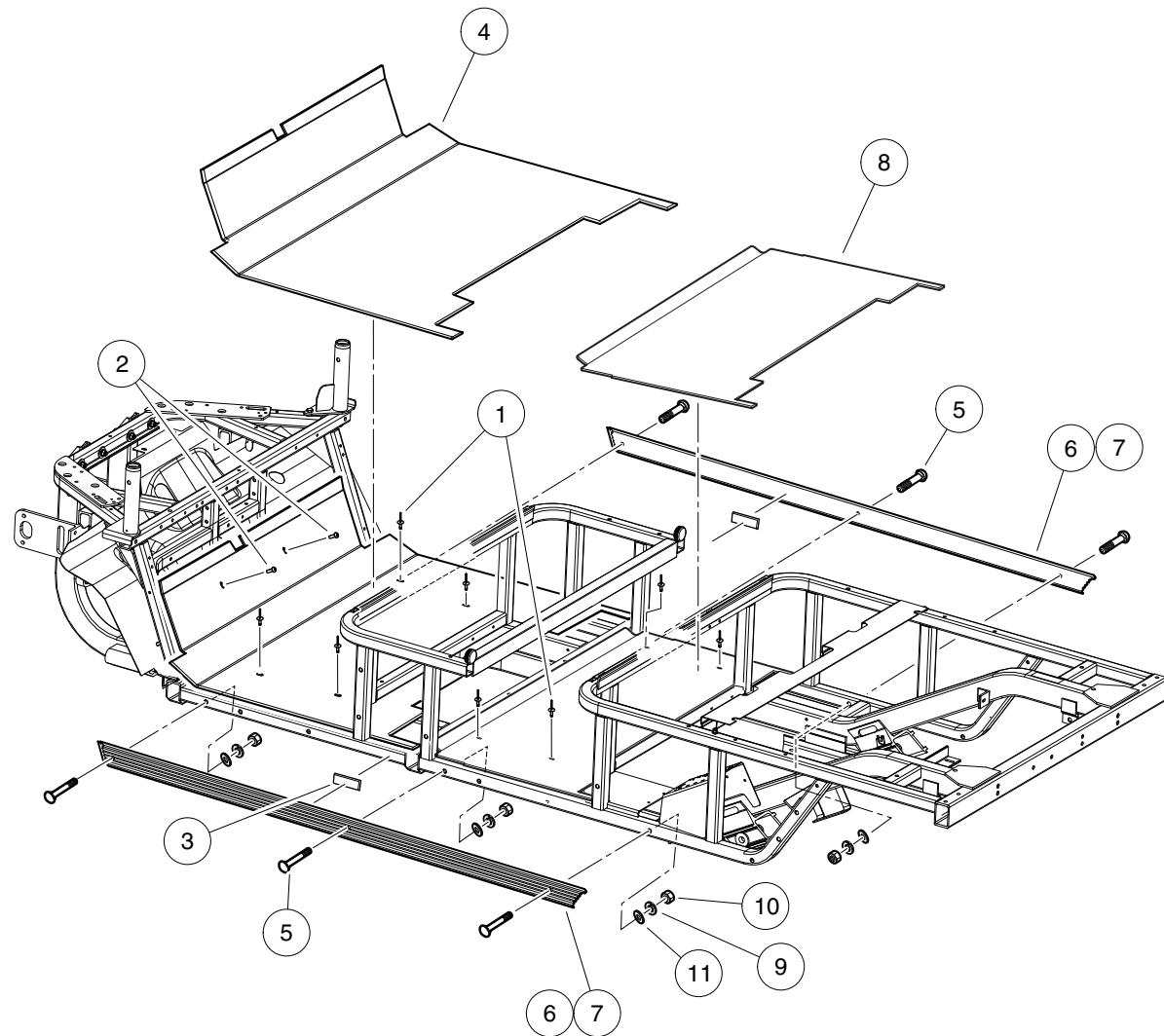
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015392	Rivet, 3/16 Pop .....	4
2	102025801	Screw, 1/4-20 X .75 Torx Pn Hd .....	2
3	102185401	Tape, 3M VHB 4950 .....	1
4	102895701	Floor Mat .....	1
5	102950402	Bolt, 3/8-16 X 3, Carriage Blk .....	4
6	102950501	Stringer, Side, 1349.25 mm .....	2
7	102950503	Stringer, Side, 1349.25 mm, Black .....	2
8	357	Lockwasher, 3/8 Split .....	4
9	706	Nut, Hex 3/8-16 .....	4
10	808	Washer, 3/8 Type B Flat .....	4

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000520-003

# FLOOR MAT AND SIDE STRINGERS, 2 PASS - STYLE B

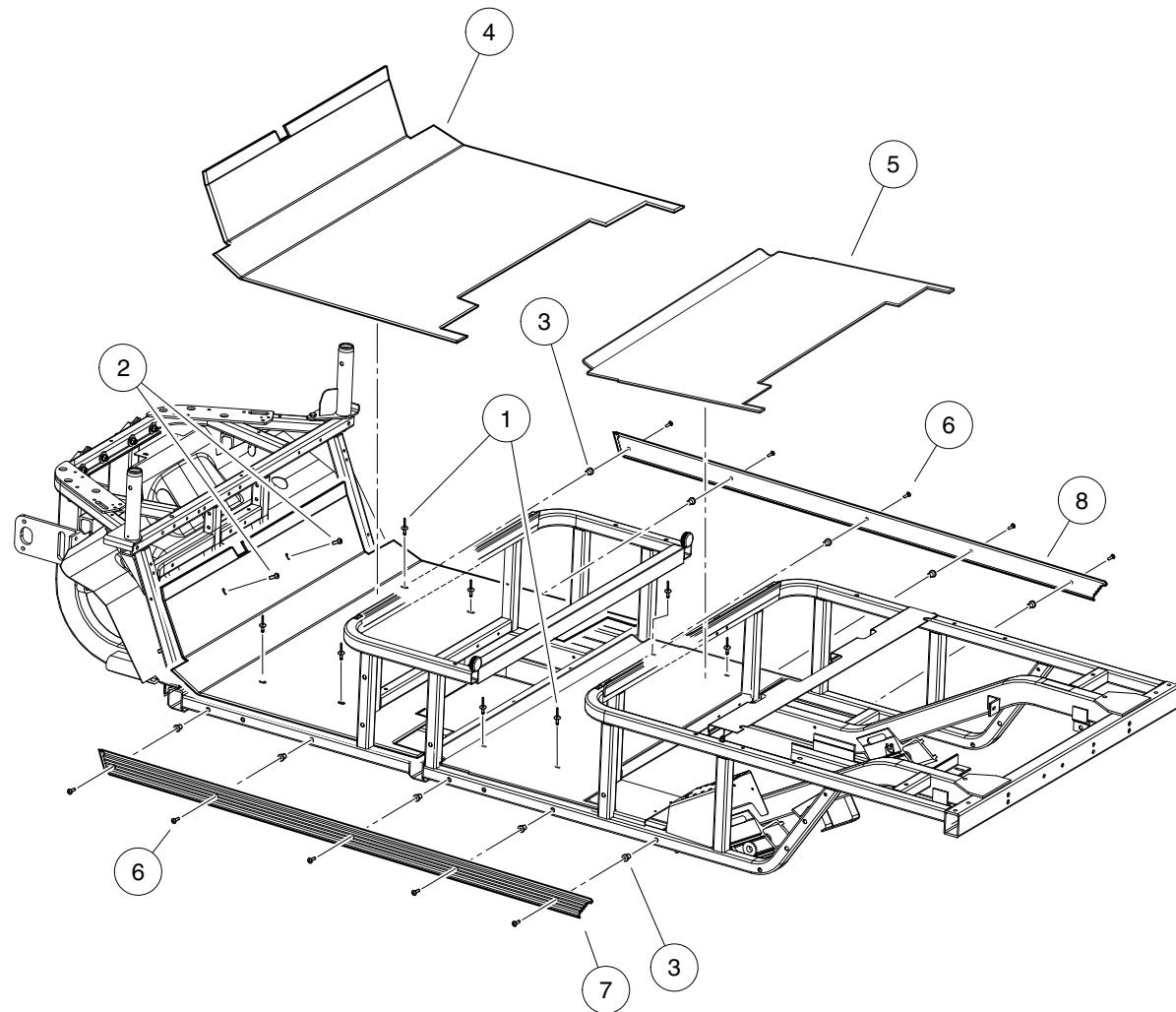
ITEM	PART NO.	DESCRIPTION	QTY
1	1015392	1 2 3 4 Rivet, 3/16 Pop .....	4
2	102025801	Screw, 1/4-20 X .75 Torx Pn Hd .....	2
3	102491701	Well Nut 1/4-20 .....	8
4	102895701	Floor Mat .....	1
5	103485501	Stringer, Side, 1200mm .....	2
6	103487501	Screw, 1/4-20 X 1.0, Black .....	8

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000520-005

# SIDE STRINGERS AND FLOOR MATS, 4 PASS - STYLE A

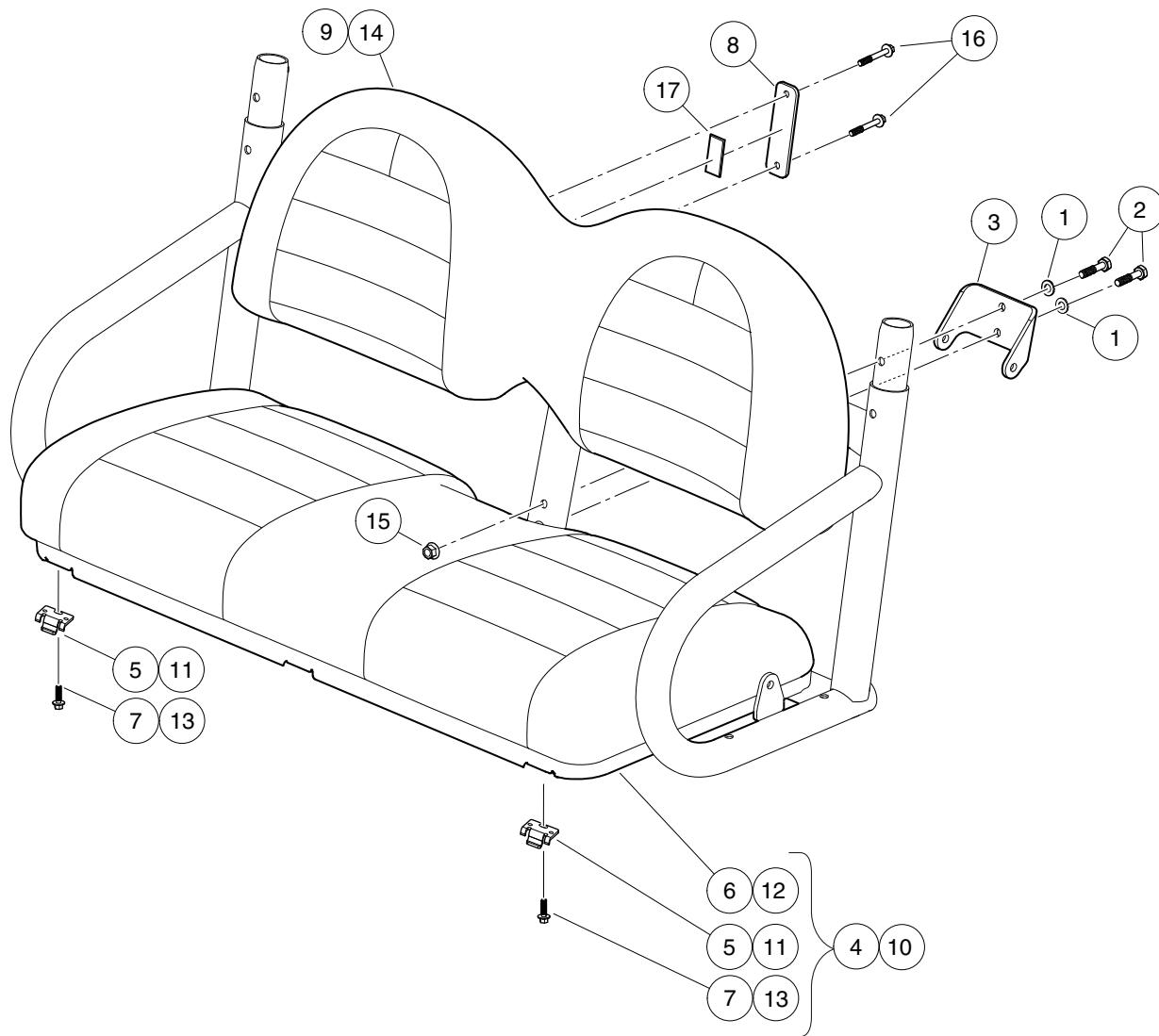
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015392	Rivet, 3/16 Pop .....	4
2	102025801	Screw, 1/4-20 X .75 Torx Pn Hd .....	2
3	102185401	Tape, 3M VHB 4950 .....	1
4	102895701	Floor Mat .....	1
5	102950402	Bolt, 3/8-16 X 3, Carriage Blk .....	6
6	102950502	Stringer, Side, 2187.19 mm .....	2
7	102950504	Stringer, Side, 2187.19 mm, Black .....	2
8	103189501	Mat, Floor, Short .....	1
9	357	Lockwasher, 3/8 Split .....	6
10	706	Nut, Hex 3/8-16 .....	6
11	808	Washer, 3/8 Type B Flat .....	6

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000520-004

# SIDE STRINGERS AND FLOOR MATS, 4 PASS - STYLE B

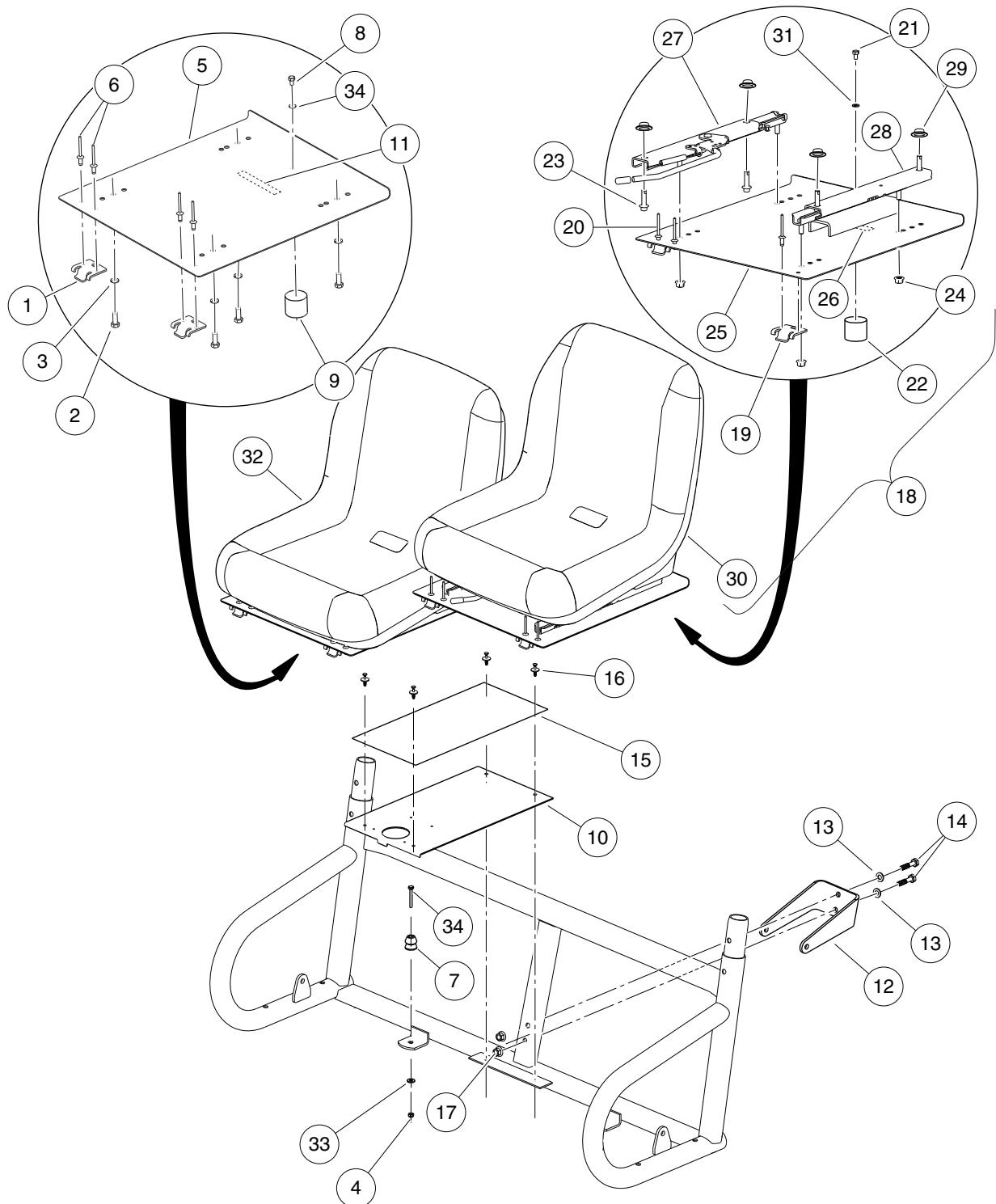
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015392	Rivet, 3/16 Pop .....	4
2	102025801	Screw, 1/4-20 X .75 Torx Pn Hd .....	2
3	102491701	Well Nut 1/4-20 .....	12
4	102895701	Floor Mat .....	1
5	103189501	Mat, Floor, Short .....	1
6	103487501	Screw, 1/4-20 X 1.0, Black .....	12
7	103488801	Stringer, Side, Awd, Se, Ds .....	1
8	103488802	Stringer, Side, Awd, Se, Ps .....	1

**1****G****D**

000523-001

# BENCH SEATS

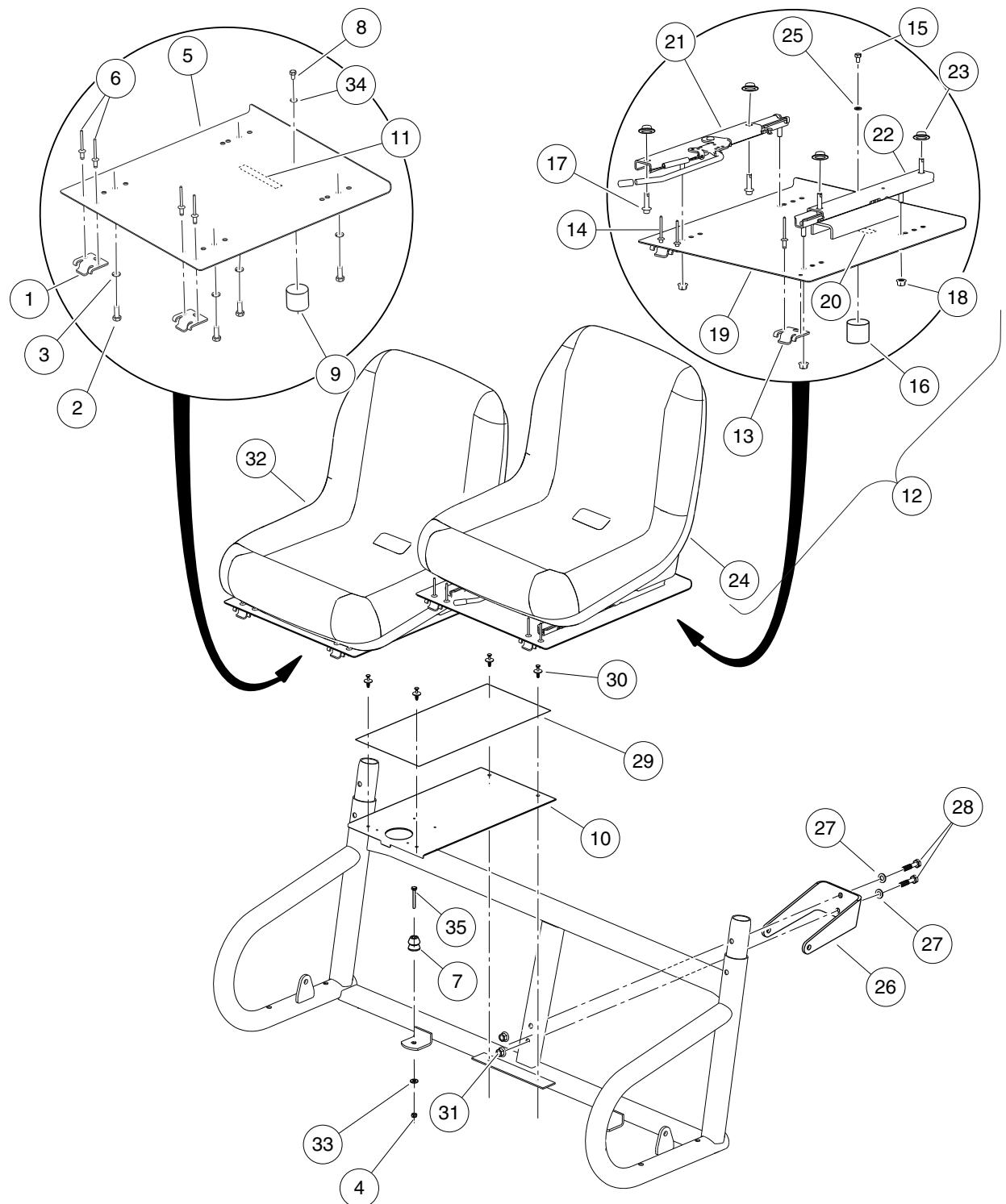
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	102718101	Washer, Hard, M10, Zn-Ni/Blk .....	2
2	102732401	Bolt, M10 X 45, Zn-Ni (Black) .....	2
3	102759901	Bracket, Seat Belt, Bench .....	1
4	102879201	Asm, Seat Bottom, Bench, Gray (includes items 5 through 7) .....	1
5	1011652	Hinge Plate .....	2
6	102759601	Asm, Seat Bottom, Bench .....	1
7	103262201	Bolt Flg Blk, M8 X 25, Loctite .....	2
8	102879401	Bracket, Seat Back, AWD .....	2
9	102912301	Seat Back, Bench, Gray .....	1
10	103181001	Asm, Seat Bottom, Bench, Black (includes items 11 through 13) .....	1
11	1011652	Hinge Plate .....	2
12	N/A	Seat Bottom, Bench, Black .....	1
13	103262201	Bolt Flg Blk, M8 X 25, Loctite .....	2
14	103181101	Seat Back, Bench, Black .....	1
15	103216401	Nut, Flanged, M10 x 1.5, Black .....	2
16	103262601	Bolt Flg Blk, M8 X 55, Loctite .....	4
17	N/A	Tape, Double-Sided, VHB, 1"x 2" .....	1

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000524-012

# BUCKET SEATS – BLACK

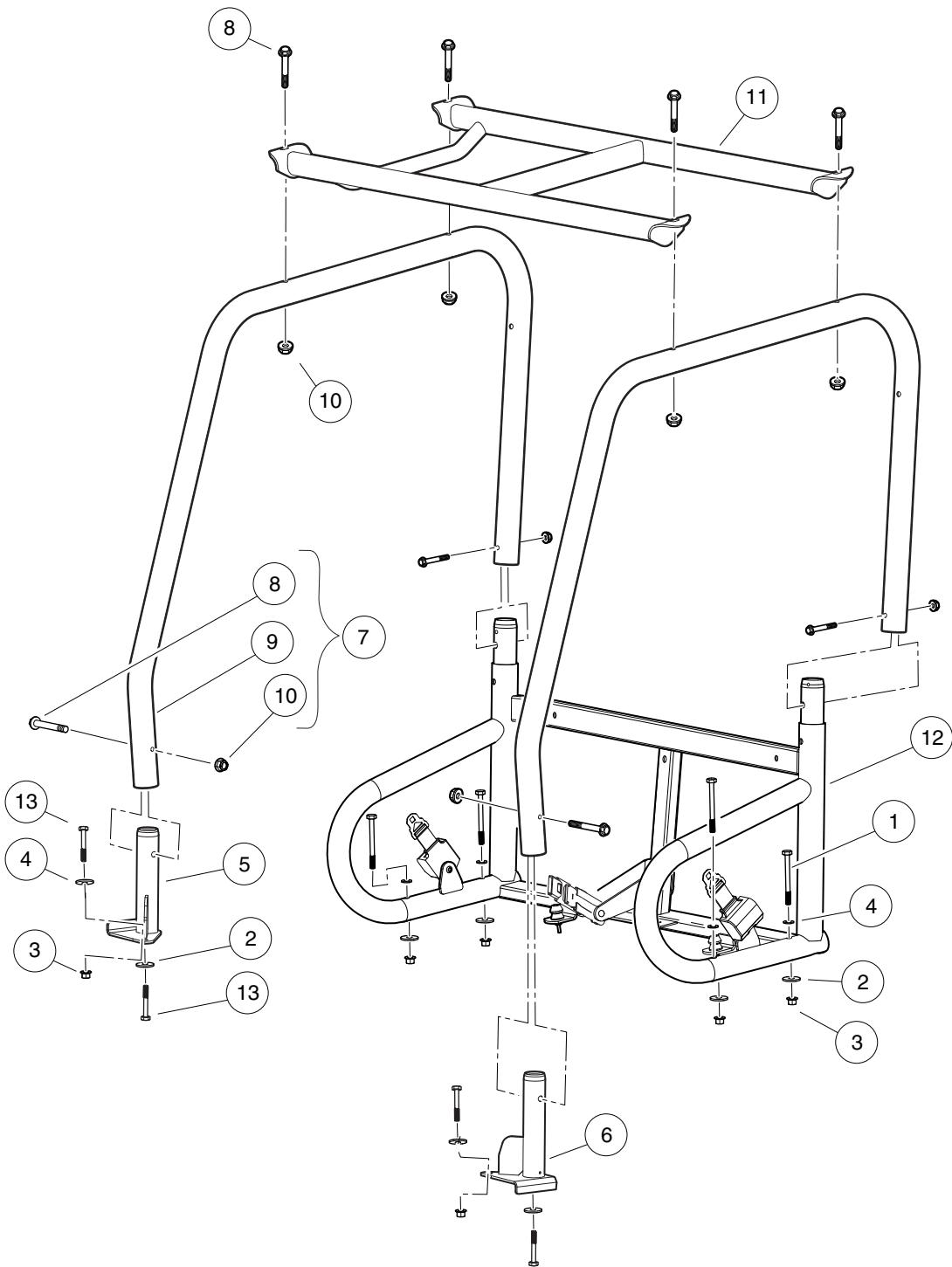
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1011652	Hinge Plate .....	2
2	1012830	Screw, M8-125 X 22 Hex-Head .....	4
3	1013734	Lockwasher, 8mm Split .....	4
4	101887601	Locknut, M6-1.00 Nylon Insert .....	2
5	102023703	Pan, Seat, Passenger .....	1
6	102047001	Rivet, 1/4 X .438 Blind .....	4
7	102059001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

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000524-013

# BUCKET SEATS – GRAY

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

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000029-009

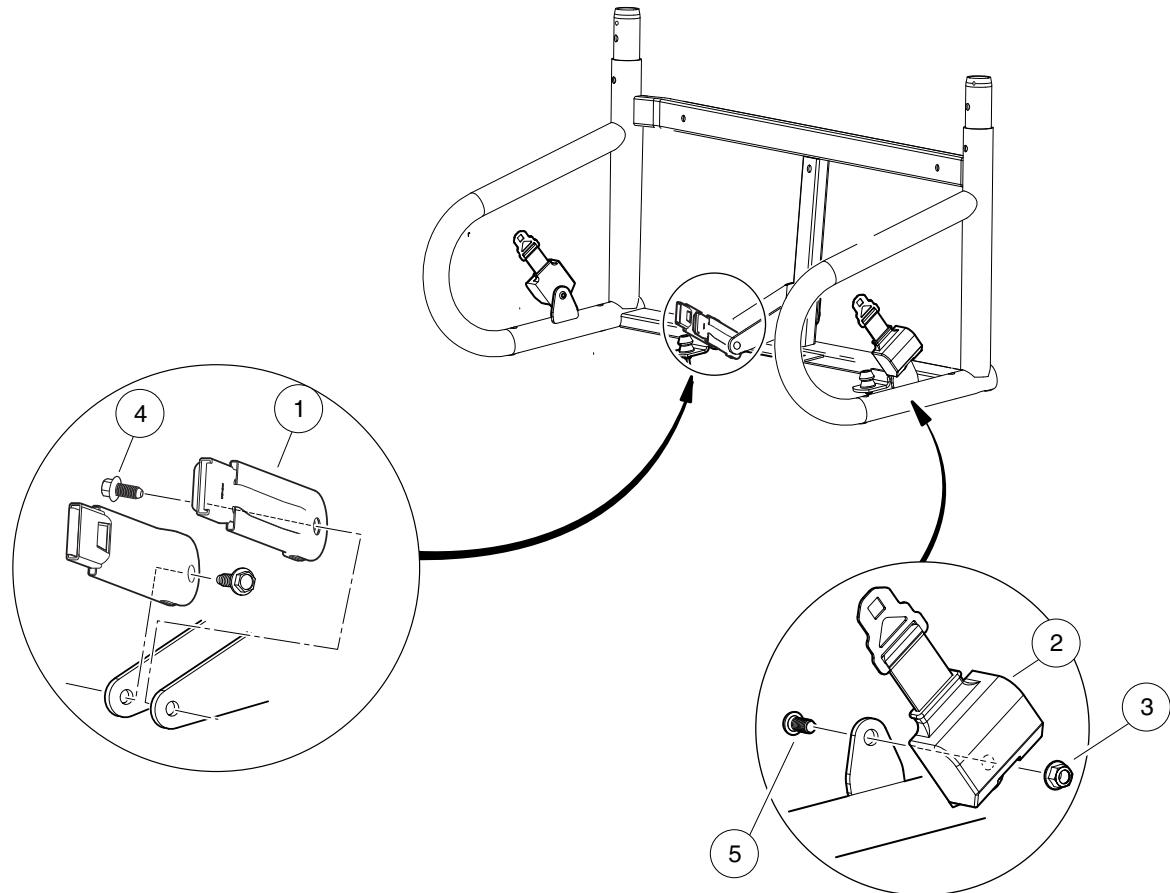
## ROPS – 2 PASSENGER VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102491301	Bolt, M10x1.50x100 (Black) .....	4
2	102491501	Washer, Hard, M10 .....	6
3	102617201	Nut, Flanged, M10 X 1.5, Mechanically Deformed .....	6
4	102718101	Washer, Hard, M10, Zn-Ni/Blk .....	6
5	102983201	Weldment, Front, Base, ROPS, Right-Hand .....	1
6	102983601	Weldment, Front, Base, ROPS, Left-Hand .....	1
7	103215901	Kit, ROPS Sides, Domestic (includes items 8 through 10) .....	1
8	102988701	Bolt, Flanged, M10 X 1.5 X 65 .....	8
9	103192101	Tube, Side Support Short, ROPS .....	2
10	103216401	Nut, Flanged, M10 x 1.5, Black .....	8
11	103225801	Asm, Top, ROPS .....	1
12	103361701	Weldment, Seat Support, ROPS .....	1
13	96715552	Bolt, M10 X 1.50 X 65 .....	4

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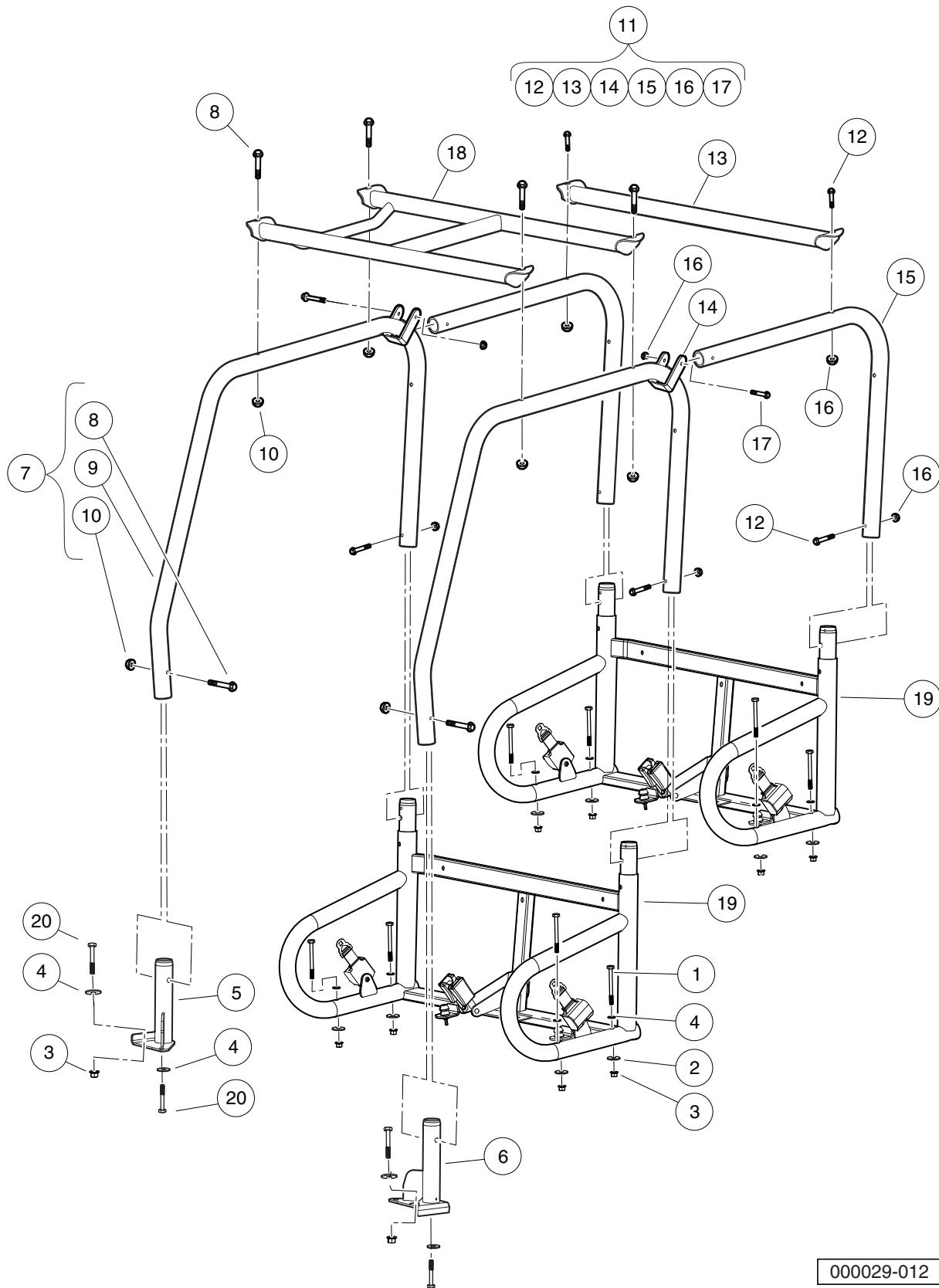
**D**



000029-011

## 2-POINT SEAT BELTS

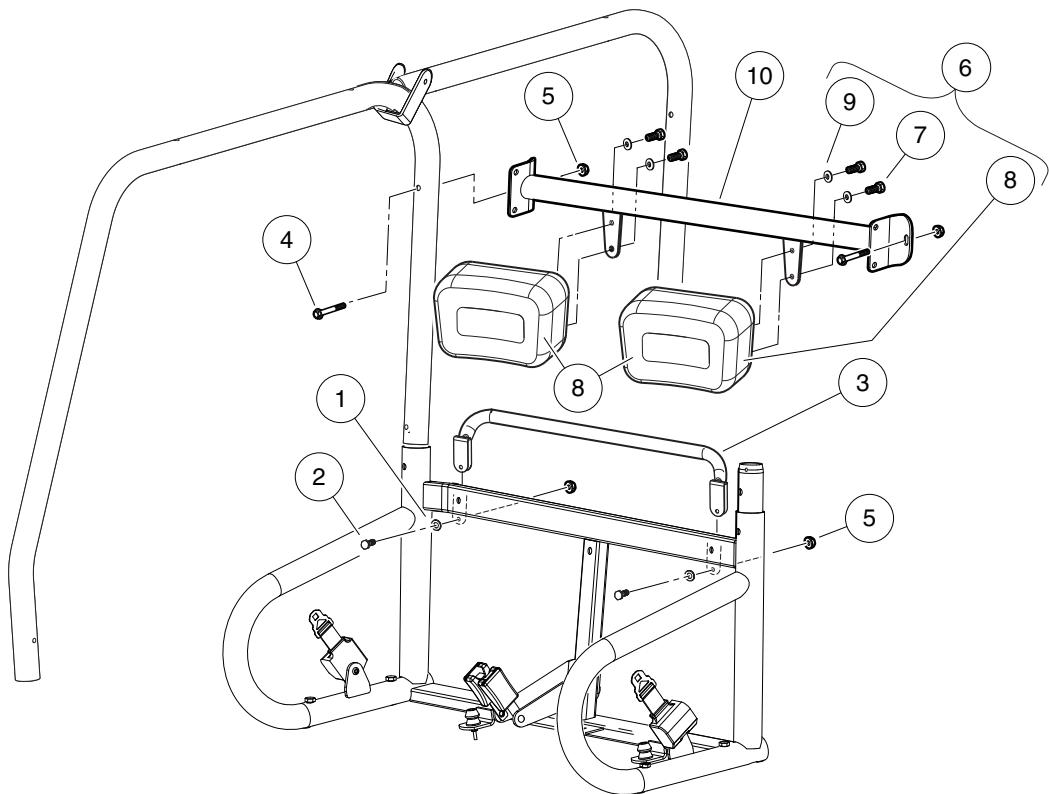
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	102447601	Buckle, Seat Belt with Sleeve .....	2
2	102447602	Retractor, Seat Belt .....	2
3	102620301	Ln Flg, M12 X 1.75, Md, Black .....	2
4	102671201	Screw,m12x1.75x30 Thd Form Blk .....	2
5	103245101	Bolt Flg, M12x1.75 X 25 Black .....	2

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000029-012

# ROPS – 4 PASSENGER VEHICLE

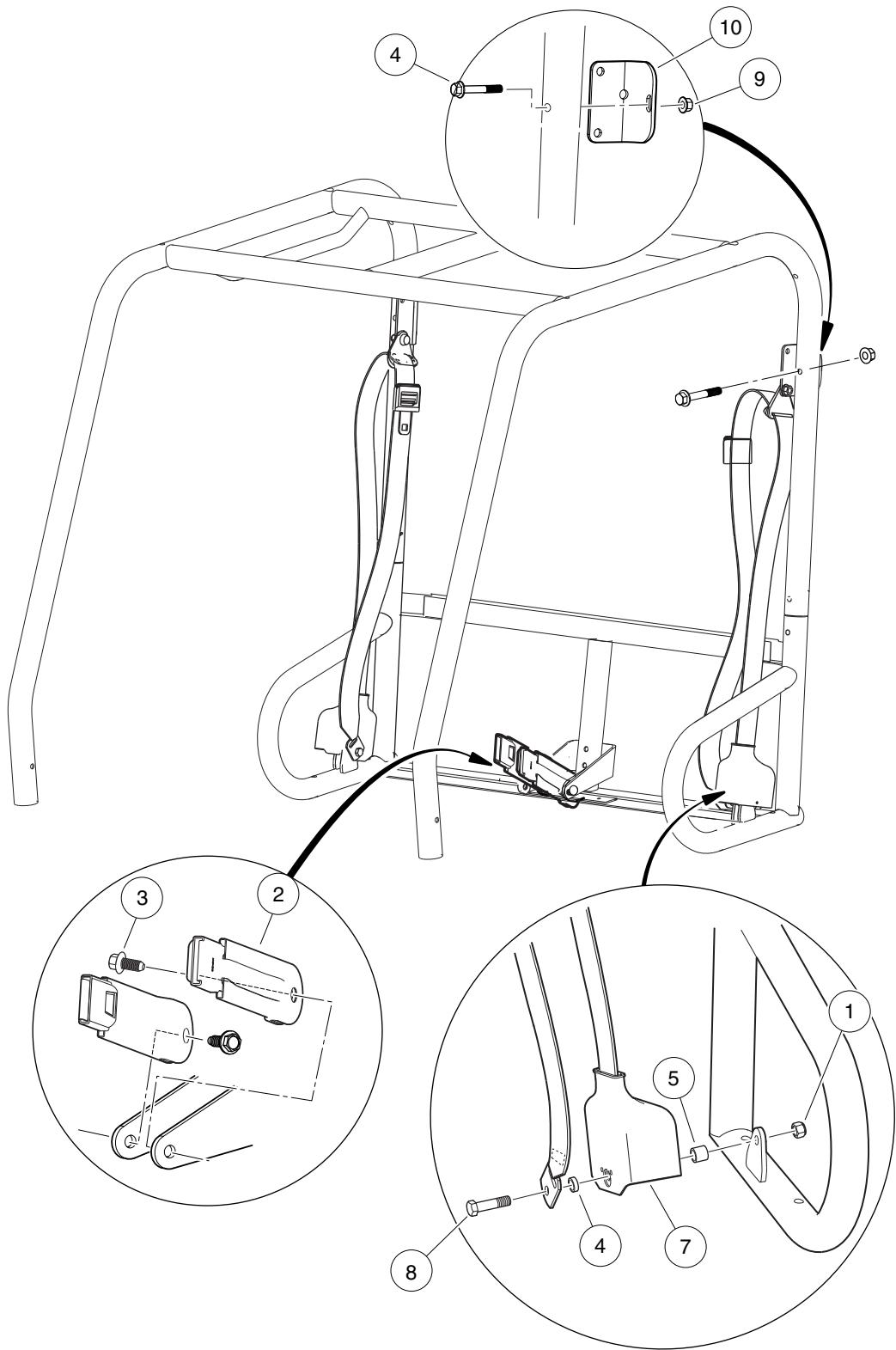
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	102491301	Bolt, M10x1.50x100 (Black) .....	8
2	102491501	Washer, Hard, M10 .....	10
3	102617201	Nut, Flanged, M10 X 1.5, Mechanically Deformed .....	10
4	102718101	Washer, Hard, M10, Zn-Ni/Blk .....	10
5	102983201	Weldment, Front, Base, ROPS, Right-Hand .....	1
6	102983601	Weldment, Front, Base, ROPS, Left-Hand .....	1
7	103215901	Kit, ROPS Sides, Domestic (includes items 8 through 10) .....	1
8	102988701	Bolt, Flanged, M10 X 1.5 X 65 .....	8
9	103192101	Tube, Side Support Short, ROPS .....	2
10	103216401	Nut, Flanged, M10 x 1.5, Black .....	8
11	103216201	Kit, ROPS, Four Passenger (includes items 12 through 17) .....	1
12	102988701	Bolt, Flanged, M10 X 1.5 X 65 .....	4
13	103214901	Weldment, ROPS, Top, 4 Pass .....	1
14	103215001	Bracket, ROPS, Rear, 4 Pass .....	2
15	103215101	Tube, Rear, 4 Pass .....	2
16	103216401	Nut, Flanged, M10 x 1.5, Black .....	6
17	103216801	Bolt, Flanged, M10 X 1.5 X 70 .....	2
18	103225801	Asm, Top, ROPS .....	1
19	103361701	Weldment, Seat Support, ROPS .....	2
20	96715552	Bolt, M10 X 1.50 X 65 .....	4

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000029-013

# HEAD RESTS

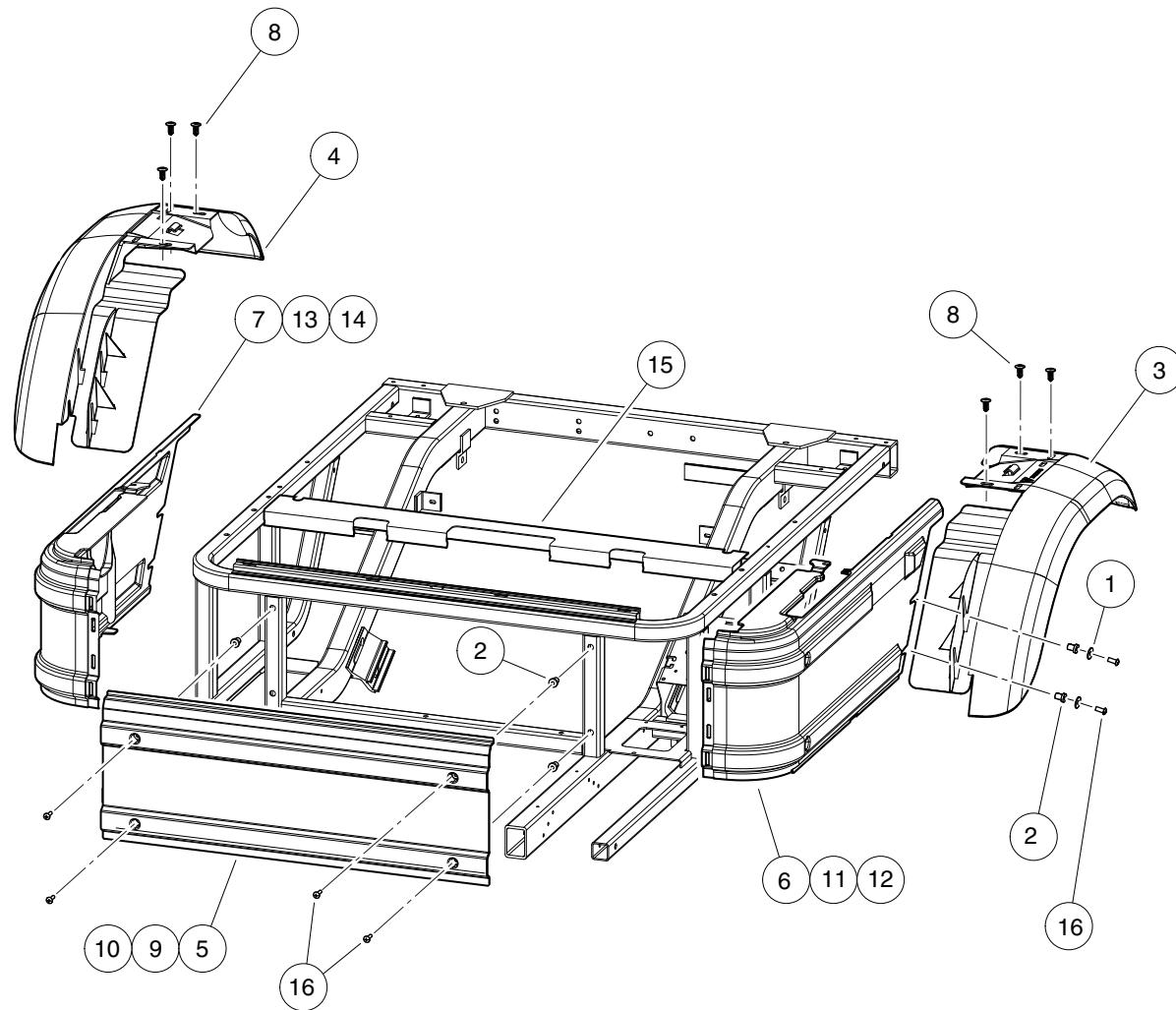
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	102718101	Washer, Hard, M10, Zn-Ni/Blk .....	2
2	102732401	Bolt, M10 X 45, Zn-Ni (Black) .....	2
3	102834401	Weldment, Handle, ROPS, Rear .....	1
4	102988701	Bolt, Flanged, M10 X 1.5 X 65 .....	2
5	103216401	Nut, Flanged, M10 x 1.5, Black .....	4
6	103274602	Kit, Head Restraint, Black (includes items 7 through 9) .....	1
7	102490101	Bolt, M10 X 1.5 X 20 Loctite .....	4
8	103274502	Asm, Head Restraint, Black .....	2
9	96741046	Washer, M10, Hard .....	4
10	103283801	Asm, Rear Brace .....	1

**1****G****D**

000560-002

## 3 - POINT SEAT BELTS

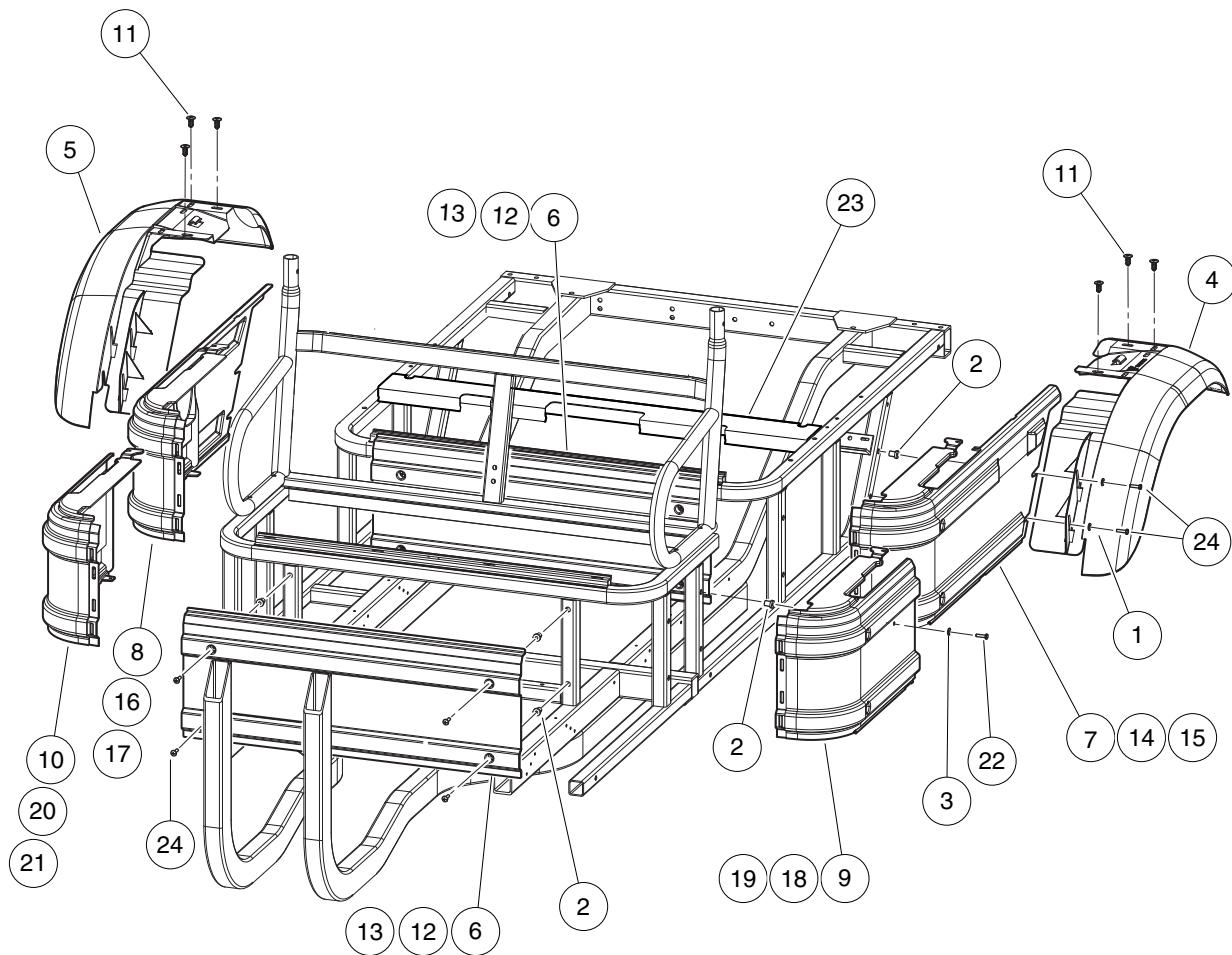
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	102324401	Lock Nut, 7/16-20 Nylon Black .....	2
2	102447601	Buckle, Seat Belt with Sleeve .....	2
3	102671201	Screw,m12x1.75x30 Thd Form Blk .....	2
4	102988701	Bolt, Flanged, M10 X 1.5 X 65 .....	2
5	103210801	Spacer, .69 Od X .5 Id X .60 .....	2
6	103210802	Spacer, .69 Od X .5 Id X .20 .....	2
7	103210901	Seat Belt, 3 Pt, Lock Tongue .....	2
8	103211101	Screw, 7/16-20 X 1.75 .....	2
9	103216401	Nut, Flanged, M10 x 1.5, Black .....	2
10	103377501	Bracket, Support, Rear, ROPS .....	2

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000518-006

# SIDE PANELS AND REAR FENDERS – 2 PASSENGER VEHICLE

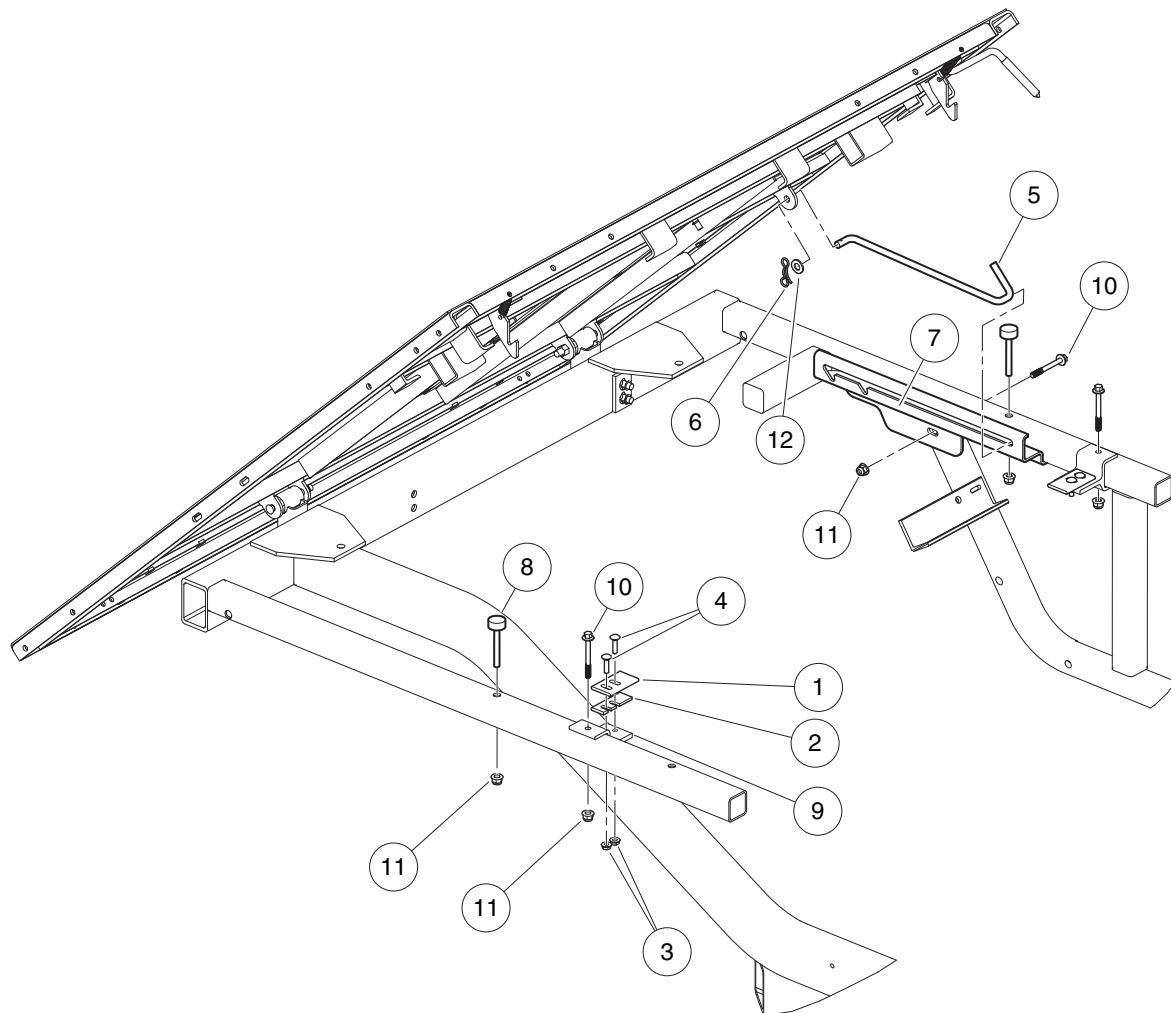
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1014306	Washer, 1/4" Type B Flat .....	4
2	102491701	Well Nut 1/4-20 .....	8
3	102913801	Left Rear Fender (Black) .....	1
4	102913901	Right Rear Fender (Black) .....	1
5	102914001	Panel, Front, Kick (Black) .....	1
6	102914101	Panel, Side, Molded, Driver (Black) .....	1
7	102914102	Panel, Side, Molded, Passenger (Black) .....	1
8	103200501	Screw, Tuflok, 10mm .....	6
9	103289001	Panel, Front, Kick (Realtree Camo) .....	1
10	103289002	Panel, Front, Kick, Moff .....	1
11	103289101	Panel, Side, Molded, Driver (Realtree Camo) .....	1
12	103289102	Panel, Side, Molded, Drv, Moff .....	1
13	103289103	Panel, Side, Molded, Passenger (Realtree Camo) .....	1
14	103289104	Panel, Side, Molded, Pass, Moff .....	1
15	103331201	Closeout, Extrusion .....	1
16	8251	Screw, 1/4-20 X 1.0 Truss-Head Machine .....	8

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000518-007

# SIDE PANELS AND REAR FENDERS – 4 PASSENGER VEHICLE

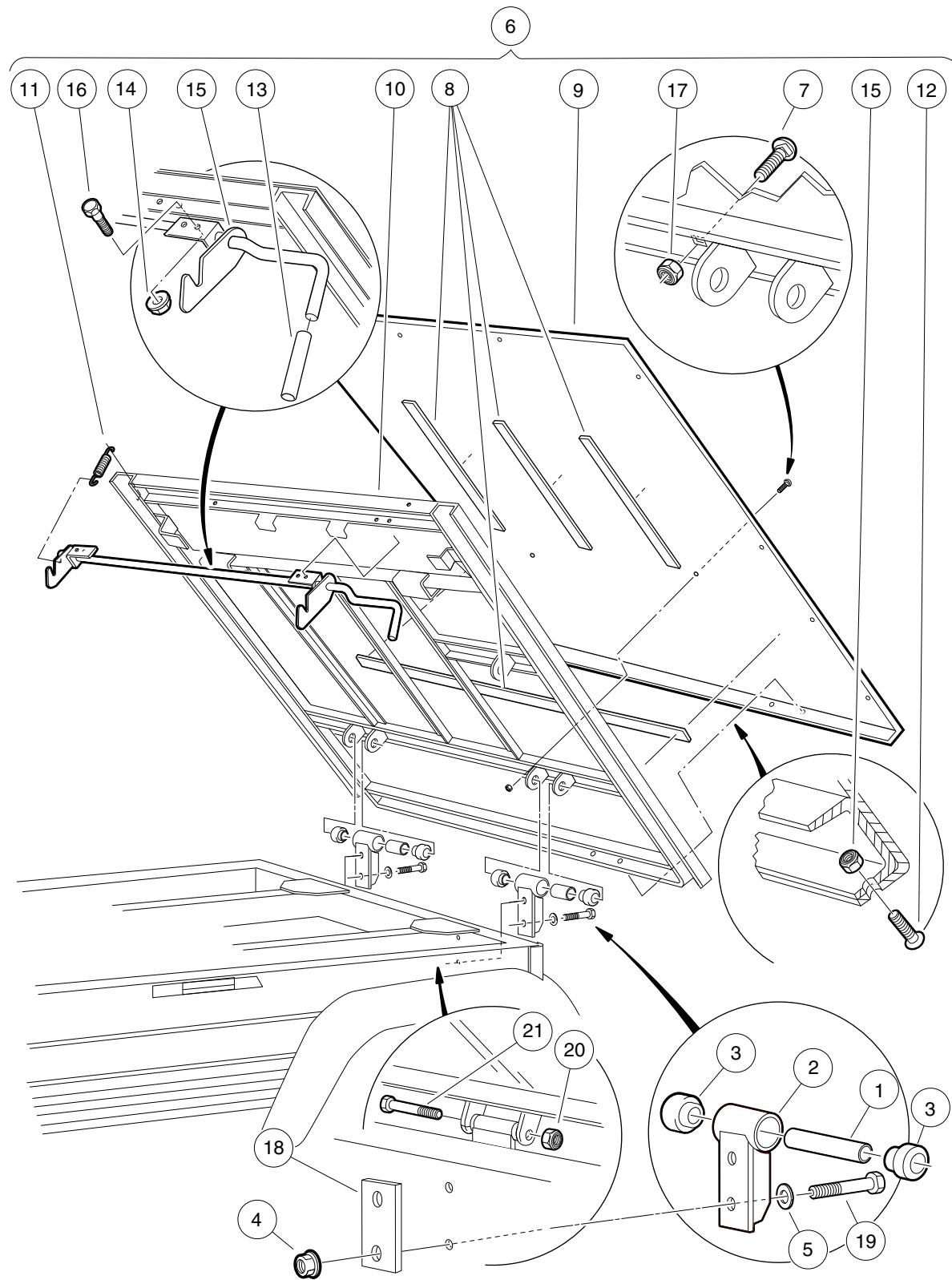
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1014306	Washer, 1/4" Type B Flat .....	4
2	102491701	Well Nut 1/4-20 .....	14
3	102772201	Washer, Flat, 5/16, Black .....	2
4	102913801	Left Rear Fender (Black) .....	1
5	102913901	Right Rear Fender (Black) .....	1
6	102914001	Panel, Front, Kick (Black) .....	2
7	102914101	Panel, Side, Molded, Driver (Black) .....	1
8	102914102	Panel, Side, Molded, Passenger (Black) .....	1
9	102914104	Panel, Side, Cut, Driver (Black) .....	1
10	102914105	Panel, Side, Cut, Passenger (Black) .....	1
11	103200501	Screw, Tuflok, 10mm .....	6
12	103289001	Panel, Front, Kick (Realtree Camo) .....	2
13	103289002	Panel, Front, Kick, Moff .....	2
14	103289101	Panel, Side, Molded, Driver (Realtree Camo) .....	1
15	103289102	Panel, Side, Molded, Drv, Moff .....	1
16	103289103	Panel, Side, Molded, Passenger (Realtree Camo) .....	1
17	103289104	Panel, Side, Molded, Pass, Moff .....	1
18	103289107	Panel, Cut, Driver (Realtree Camo) .....	1
19	103289108	Panel, Side, Cut, Drv, Moff .....	1
20	103289109	Panel, Cut, Passenger (Realtree Camo) .....	1
21	103289110	Panel, Side, Cut, Pass, Moff .....	1
22	103319501	Screw, Pn Hd Blk, 1/4 - 20 X 1 .....	2
23	103331201	Closeout, Extrusion .....	1
24	8251	Screw, 1/4-20 X 1.0 Truss-Head Machine .....	12

**1****G****D**

000036-001

## LATCH PLATE AND PROP ROD

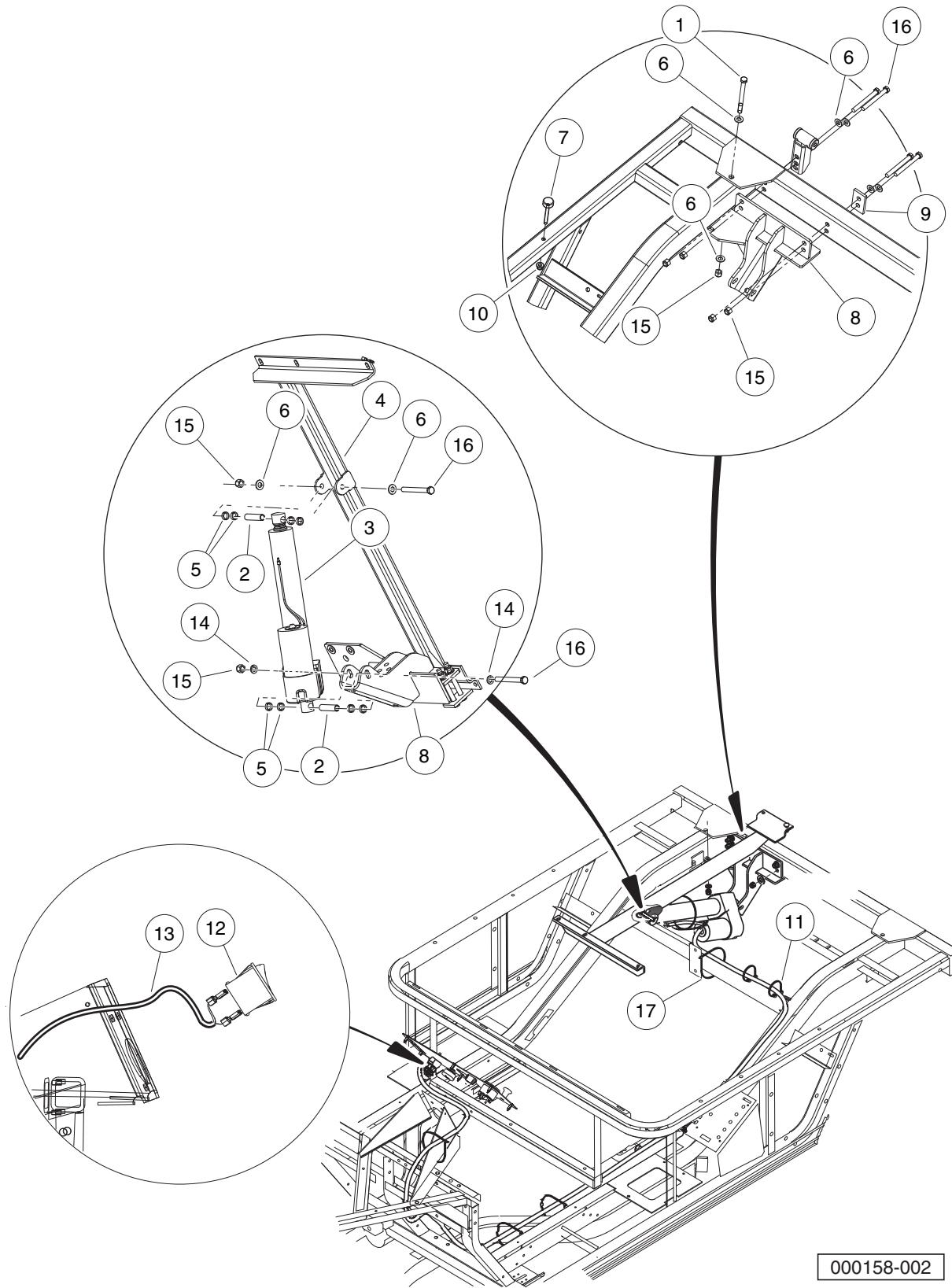
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1015277	Latch Plate, Tilt Bed .....	2
2	1016078	Latch Plate Shim .....	1
3	101835601	Locknut, 1/4-20 Hex Whiz .....	4
4	101958602	Bolt, Carriage, 1/4-20 X 1.0 .....	4
5	102301401	Rod, Prop .....	1
6	102323101	Pin, Bow Tie Locking .....	1
7	102418101	Track,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

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000137-003

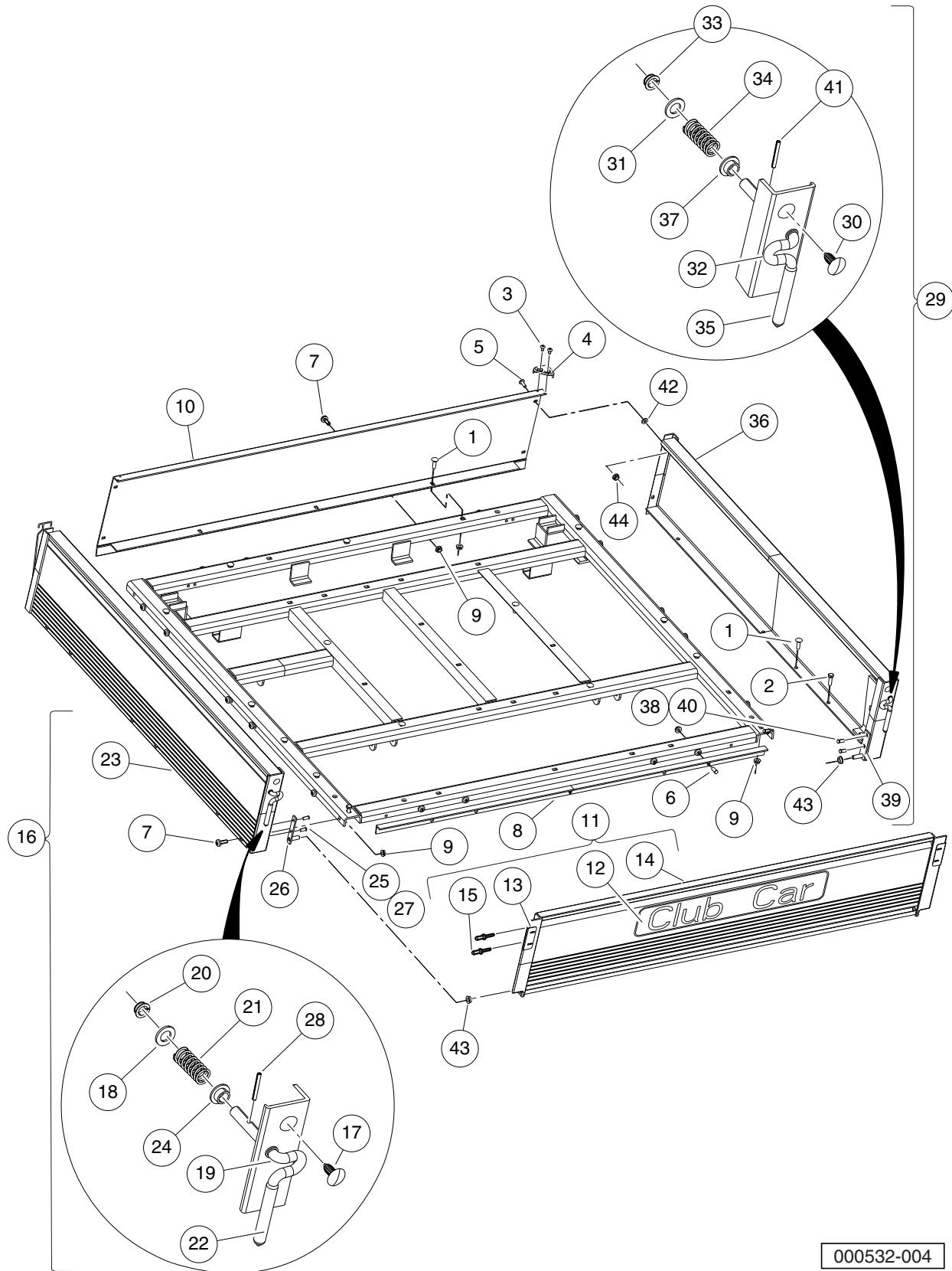
# TILT BED, HINGE, AND LATCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1012303	Bushing, Steel .....	2
2	1015356	Hinge .....	2
3	1015583	Bushing, Urethane .....	2
4	102065901	Locknut, 3/8-16 Flanged Dimple .....	4
5	102066001	Washer, 3/8 Type B Hard Flat .....	4
6	102171503	Tilt Bed Assembly (includes items 7 through 17) .....	1
7	1010435	Bolt, Carriage, 5/16-18 X 1.00 .....	4
8	1014471	Tape, Vinyl Foam 1/8" x 3/4" .....	1
9	1015258	Plate, Floor Bed .....	1
10	N/A	Frame Assembly .....	1
11	1015391	Extension, Spring Latch .....	2
12	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head .....	4
13	1015400	Grip, Tilt Latch Hand .....	1
14	101835601	Locknut, 1/4-20 Hex Whiz .....	4
15	102426901	Ltch Weld Asm Tlt Bd .....	1
16	403	Screw, 1/4-20 X 0.625 Hex-Head Cap .....	4
17	7473	Locknut, 5/16-18 Nylon Insert .....	8
18	102614101	Plate, Back .....	2
19	7561	Bolt, 3/8-16 X 3.00 Hex Head .....	4
20	8754	Locknut, 3/8-16 Hex .....	2
21	8755	Screw, 3/8-16 X 3.375 Hex Cap .....	2

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# ELECTRIC BED LIFT

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

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000532-004

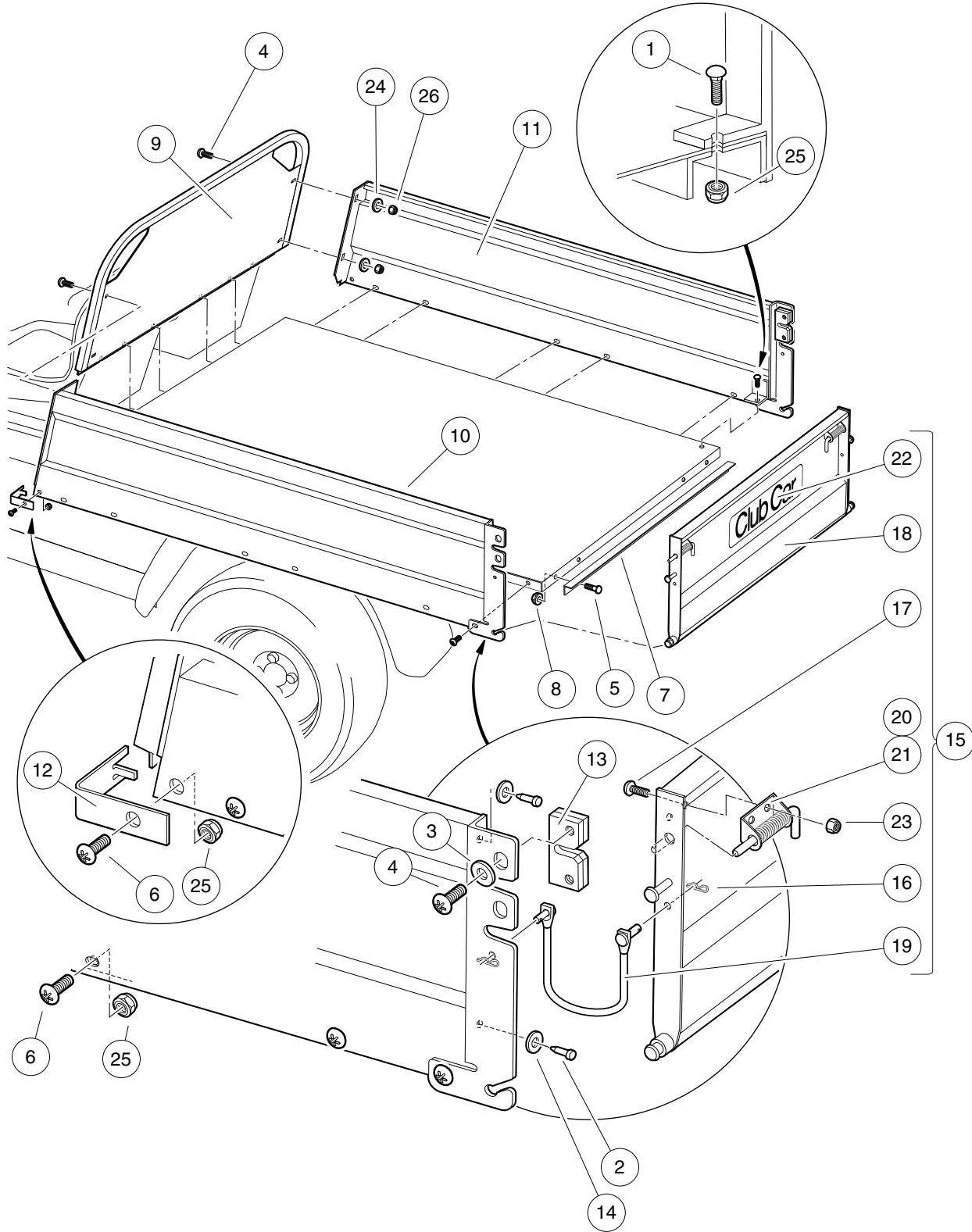
# BOX BED

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1010435	Bolt, Carriage, 5/16-18 X 1.00 .....	11
2	1010934	Screw, 5/16-18 X 1.00 Hex Cap .....	2
3	1014321	Screw, #10 Truss-Head Torx .....	4
4	1014387	Cap, Corner .....	2
5	1014415	Screw, 1/4-20 X 0.75 Torx Truss-Head .....	4
6	1014537	Stud, Self-Clinching Flush Head .....	2
7	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head .....	16
8	N/A	Box Bed Tailgate Angle .....	1
9	101963401	Locknut, 5/16-18 Hex Flange .....	33
10	102030101	Panel, Front .....	1
11	102030201	Asm, Tailgate, 295 (includes items 12 through 15) .....	1
12	1013317	Decal, Logo, Tailgate .....	1
13	1015246	Plate, Tailgate Latch Wear .....	2
14	N/A	Tailgate Weldment .....	1
15	7973	Rivet, 3/16 X .400 Blind .....	4
16	103191401	Asm, Panel, Side, Left (includes items 17 through 28) .....	1
17	1010434	Barrel - Plastic .....	1
18	1011990	Washer, 3/8 Flat .....	1
19	1015313	Latch, Tailgate, Left-Hand .....	1
20	1015363	Bushing, Snap-In .....	1
21	1015390	Compression Spring Latch Tilt .....	1
22	1015400	Grip, Tilt Latch Hand .....	1
23	103191201	Weldment, Panel, Side, Left .....	1
24	1032	Bushing, Nylon .....	1
25	103379401	Rivet, 1/4 X 0.30, Blind .....	2
26	103406501	Kit, Tailgate Mounting Bracket, CA, LH (includes item 27) .....	1
27	103406601	Stud, 1/4 Self-clnchng Flush .....	2
28	1231	Pin, 1/8 X 1.00 Split Roll .....	1
29	103191501	Asm, Panel, Side, Right (includes items 30 through 41) .....	1
30	1010434	Barrel - Plastic .....	1
31	1011990	Washer, 3/8 Flat .....	1
32	1015245	Latch, Tailgate, Right-Hand .....	1
33	1015363	Bushing, Snap-In .....	1
34	1015390	Compression Spring Latch Tilt .....	1
35	1015400	Grip, Tilt Latch Hand .....	1
36	103191301	Weldment, Panel, Side, Right .....	1
37	1032	Bushing, Nylon .....	1
38	103379401	Rivet, 1/4 X 0.30, Blind .....	2
39	103406502	Kit, Tailgate Mounting Bracket, CA, RH (includes item 40) .....	1
40	103406601	Stud, 1/4 Self-clnchng Flush .....	2
41	1231	Pin, 1/8 X 1.00 Split Roll .....	1
42	332	Washer, 1/4 Type A Narrow Flat .....	4
43	7049	Bushing, Nylon .....	2
44	8233	Locknut, 1/4-20, Nylon Insert .....	4

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000038-006

# CARGO BOX (STEEL)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1010435	Bolt, Carriage, 5/16-18 X 1.00 .....	13
2	1010436	Bumper, Rubber .....	4
3	1014306	Washer, 1/4" Type B Flat .....	4
4	1014415	Screw, 1/4-20 X 0.75 Torx Truss-Head .....	8
5	1014537	Stud, Self-Clinching Flush Head .....	4
6	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head .....	18
7	101894304	Box Bed Tailgate Angle .....	1
8	101963401	Locknut, 5/16-18 Hex Flange .....	4
9	102221301	Front Panel Weldment .....	1
10	102221401	Left Panel Weldment .....	1
11	102221501	Right Panel Weldment .....	1
12	102221701	Front Corner Cap .....	2
13	102222001	Slam Latch .....	2
14	102239901	Washer, Rubber, 3/8 .....	4
15	102614401	Assembly, Tailgate (includes items 16 through 23) .....	1
16	1013366	Hair Pin Clip .....	4
17	1014415	Screw, 1/4-20 X 0.75 Torx Truss-Head .....	4
18	N/A	Tailgate, Weldment .....	1
19	102221801	Tether Assembly .....	2
20	102222101	Spring Latch Right .....	1
21	102222201	Spring Latch Left .....	1
22	102673201	Decal, Club Car Tailgate .....	1
23	8233	Locknut, 1/4-20, Nylon Insert .....	4
24	332	Washer, 1/4 Type A Narrow Flat .....	4
25	7473	Locknut, 5/16-18 Nylon Insert .....	31
26	8233	Locknut, 1/4-20, Nylon Insert .....	4

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# WHEELS AND TIRES

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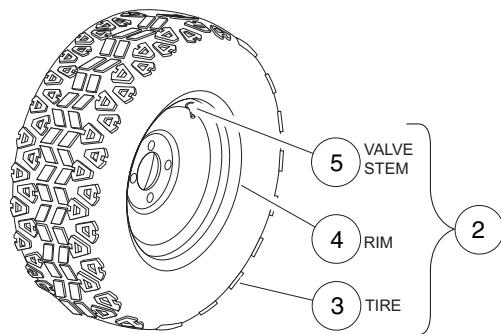
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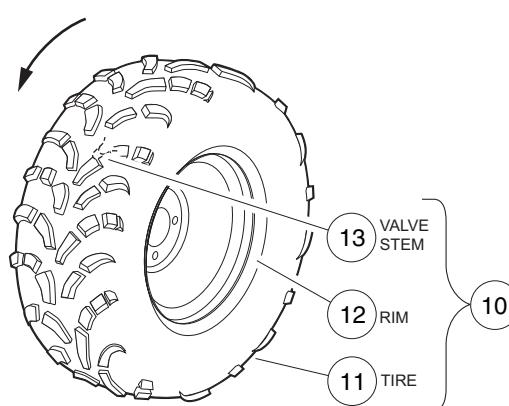
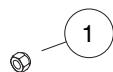
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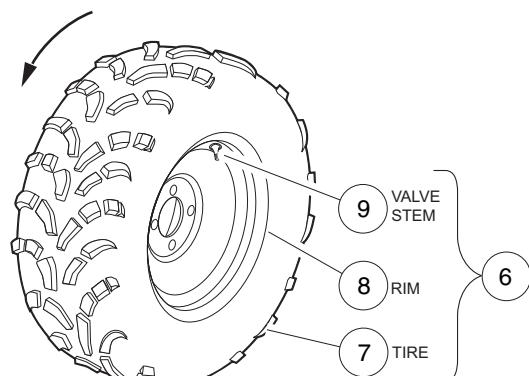
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FOR DRIVERS OR  
PASSENGERS SIDE



FOR PASSENGERS  
SIDE ONLY



FOR DRIVERS  
SIDE ONLY

000506-001

## WHEELS AND TIRES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102736901	Nut, Lug, 1/2-20 SAE J2283 .....	16
2	102943807	Wheel/Tire Assy, All Terrain, 25x10.5-12, Black Wheel (includes items 3 through 5) .....	4
3	102943101	Tire, Heavy Duty All Terrain, 25x10.5-12 .....	1
4	103234503	Wheel, 10 Window, Black .....	1
5	7310	Valve Stem, Black Plastic .....	1
6	102943808	Wheel/Tire Assy, Driver Side, Mud, 25x11-12, Black (includes items 7 through 9) .....	2
7	102945701	Tire, Mud, 4ply, 25x11-12 .....	1
8	103234503	Wheel, 10 Window, Black .....	1
9	7310	Valve Stem, Black Plastic .....	1
10	102943809	Wheel/Tire Assy, Pass. Side, Mud, 25x11-12, Black (includes items 11 through 13) .....	2
11	102945701	Tire, Mud, 4ply, 25x11-12 .....	1
12	103234503	Wheel, 10 Window, Black .....	1
13	7310	Valve Stem, Black Plastic .....	1

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# **DECALS**

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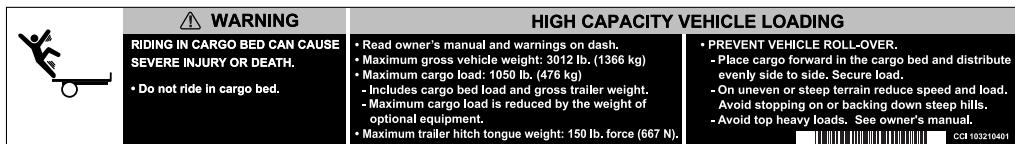
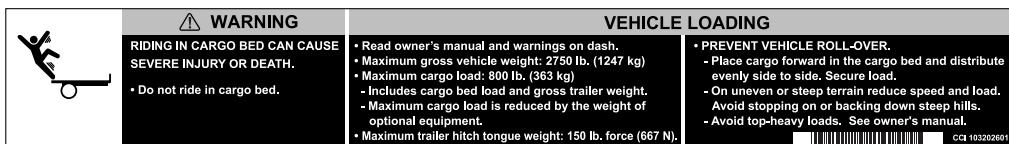
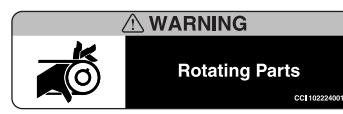
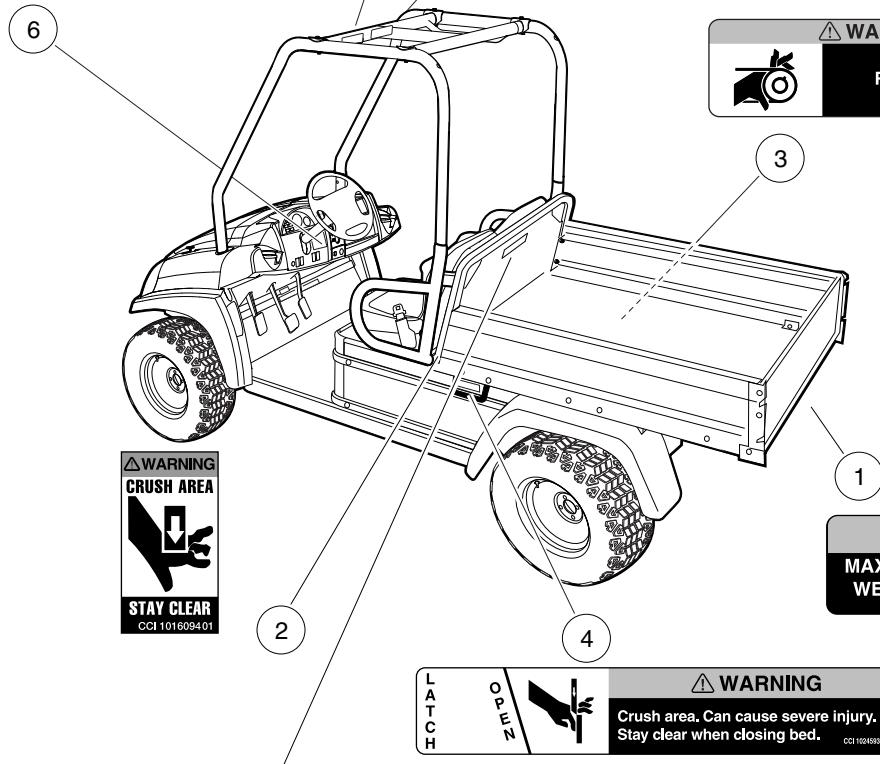
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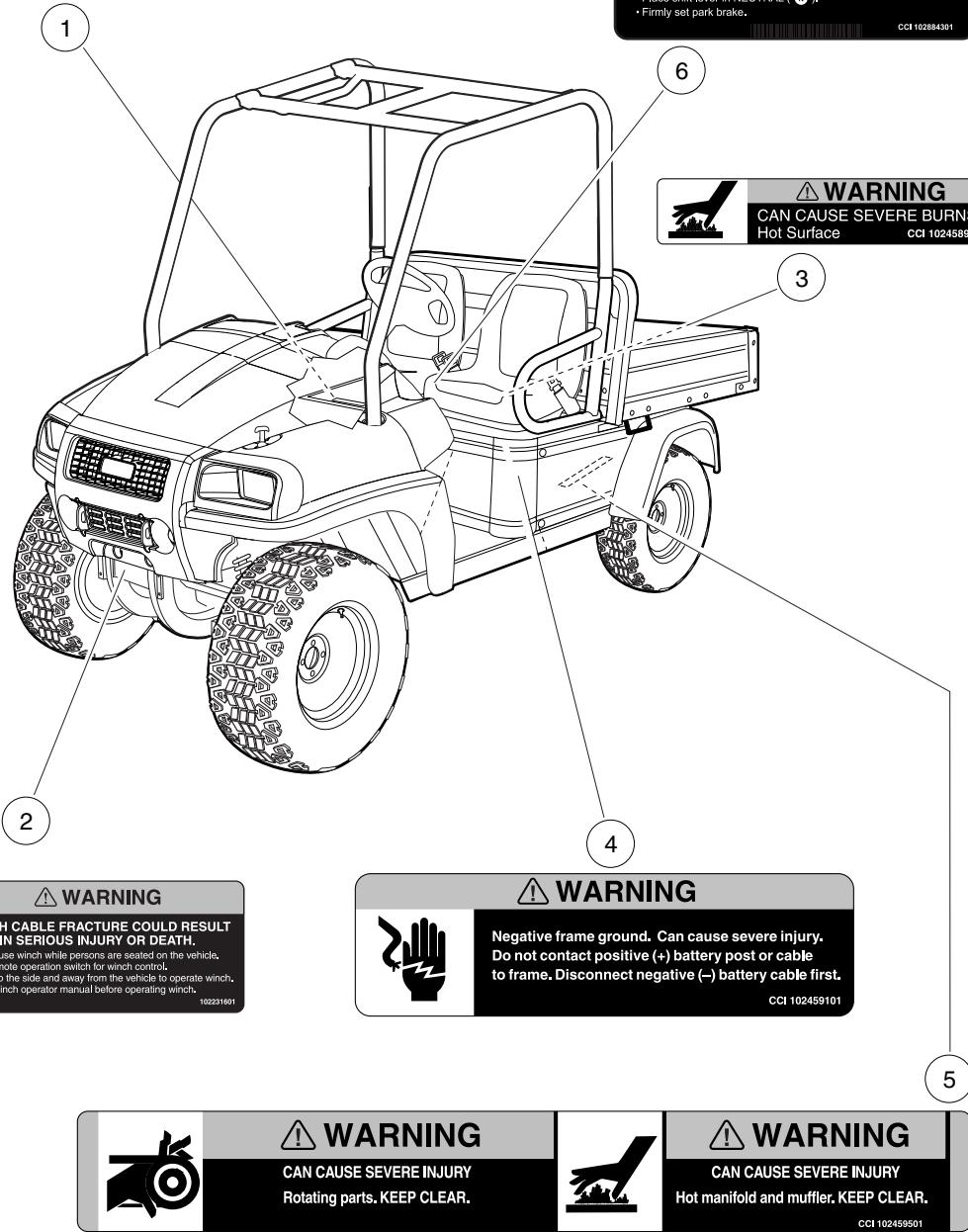
# SAFETY DECALS – CA 295 AND XRT 1550, GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	3
1	1011553	Decal, Trailer Hitch .....	1
2	101609401	Decal, Crush Area Warning .....	1
3	102224001	Decal, Rotating Parts Warning .....	1
4	102459301	Decal, Bed Crush Area Warning .....	1
5	102459401	Decal, Young Driver Warning .....	1
6	102884401	Decal, Warning, Rollover .....	1
7	102961201	Decal, Warning, AWD ROPS .....	1
8	103202601	Decal, Vehicle Loading, 800 lbs .....	1
9	103210401	Decal, Vehicle Loading, 1050 lbs .....	1

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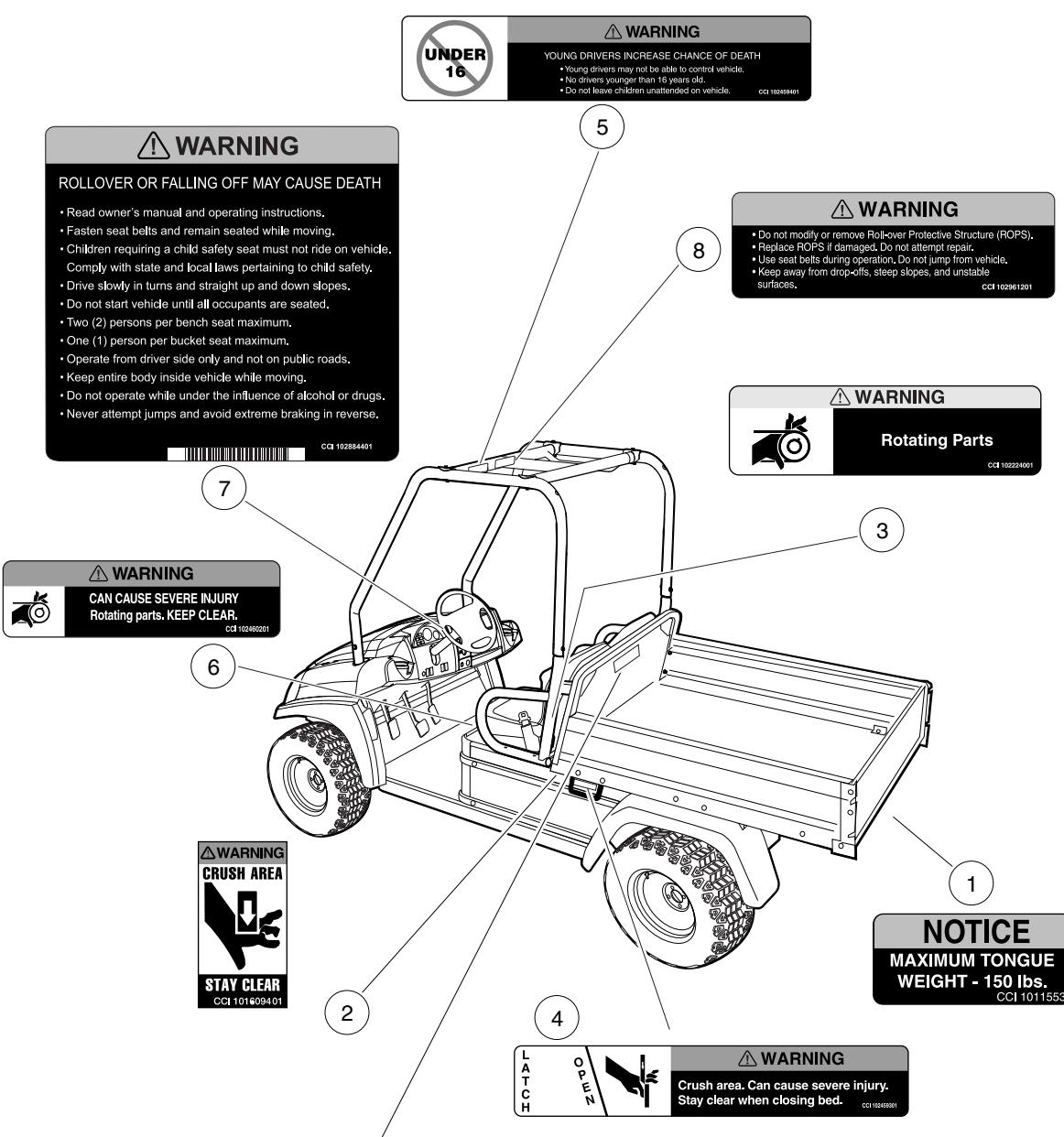
# SAFETY DECALS – CA 295 AND XRT 1550, GASOLINE VEHICLES, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	101547601	Decal, Gasoline Explosion/Fire Warning .....	1	<b>G</b>
2	102231601	Decal, Winch Cable Fracture Warning .....	1	
3	102458901	Decal, Hot Surface Warning .....	2	
4	102459101	Decal, Frame Ground Warning .....	1	
5	102459501	Decal, Rotating Parts and Hot Exhaust Warning .....	1	
6	102884301	Decal, Operating Instr, AWD .....	1	<b>D</b>

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	<b>WARNING</b> RIDING IN CARGO BED CAN CAUSE SEVERE INJURY OR DEATH. • Do not ride in cargo bed.	<b>VEHICLE LOADING</b> • Read owner's manual and warnings on dash. • Maximum gross vehicle weight: 2750 lb. (1247 kg) • Maximum cargo load: 800 lb. (363 kg) • Includes cargo bed load and gross trailer weight. • Maximum cargo load is reduced by the weight of optional equipment. • Maximum trailer hitch tongue weight: 150 lb. force (667 N).	<b>PREVENT VEHICLE ROLL-OVER.</b> - Place cargo forward in the cargo bed and distribute evenly side to side. Secure load. - On uneven or steep terrain reduce speed and load. - Avoid stopping on or backing down steep hills. - Avoid top heavy loads. See owner's manual.
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	<b>WARNING</b> RIDING IN CARGO BED CAN CAUSE SEVERE INJURY OR DEATH. • Do not ride in cargo bed.	<b>HIGH CAPACITY VEHICLE LOADING</b> • Read owner's manual and warnings on dash. • Maximum gross vehicle weight: 3012 lb. (1366 kg) • Maximum cargo load: 1050 lb. (476 kg) - Includes cargo bed load and gross trailer weight. - Maximum cargo load is reduced by the weight of optional equipment. • Maximum trailer hitch tongue weight: 150 lb. force (667 N).	<b>PREVENT VEHICLE ROLL-OVER.</b> - Place cargo forward in the cargo bed and distribute evenly side to side. Secure load. - On uneven or steep terrain reduce speed and load. - Avoid stopping on or backing down steep hills. - Avoid top heavy loads. See owner's manual.
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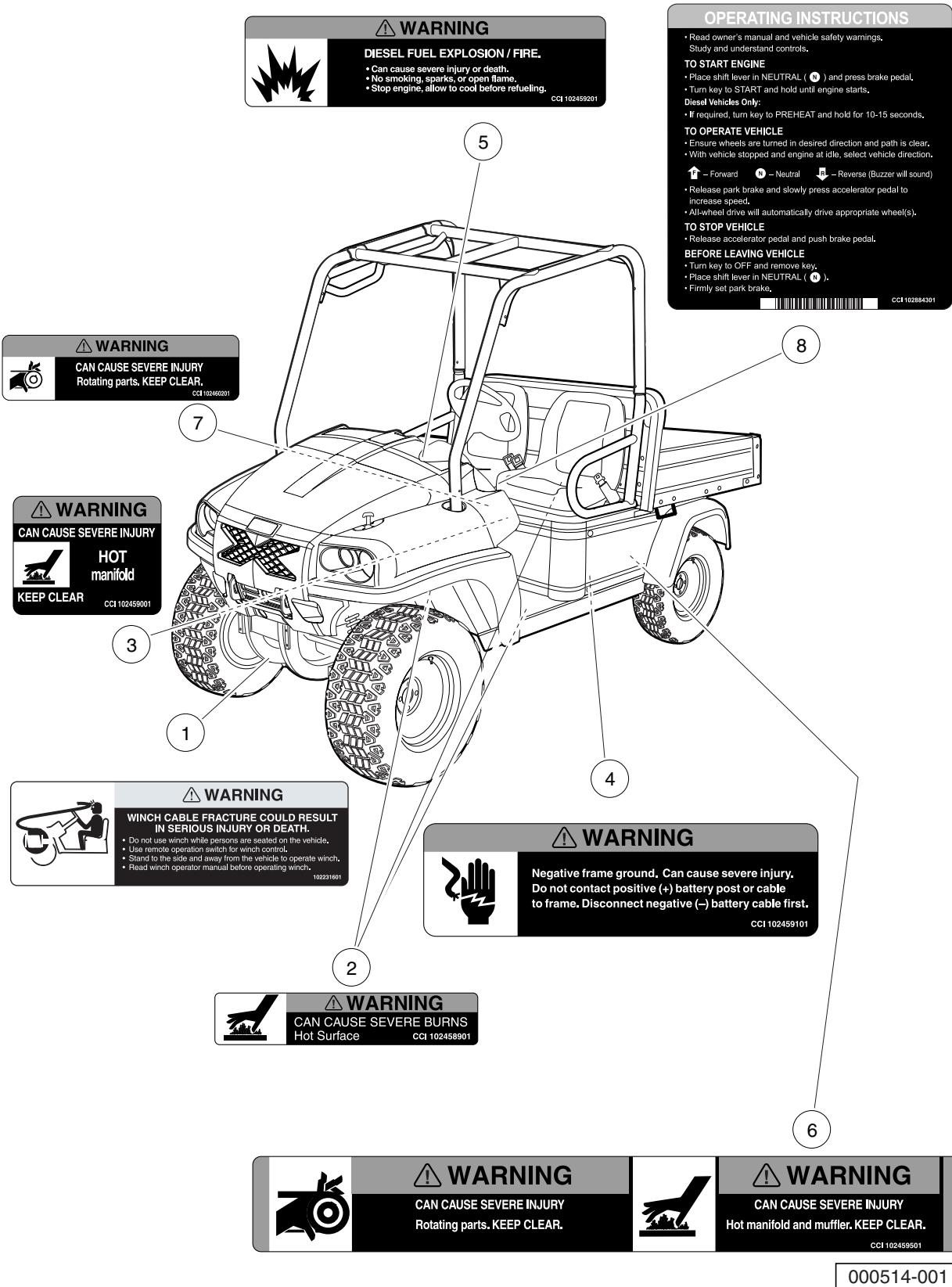
# SAFETY DECALS – CA 295 AND XRT 1550, DIESEL VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	1011553	Decal, Trailer Hitch .....	1	<b>G</b>
2	101609401	Decal, Crush Area Warning .....	1	
3	102224001	Decal, Rotating Parts Warning .....	1	
4	102459301	Decal, Bed Crush Area Warning .....	1	
5	102459401	Decal, Young Driver Warning .....	1	
6	102460201	Decal, Rotating Parts Warning .....	1	
7	102884401	Decal, Warning, Rollover .....	1	
8	102961201	Decal, Warning, AWD ROPS .....	1	
9	103202601	Decal, Vehicle Loading, 800 lbs .....	1	
10	103210401	Decal, Vehicle Loading, 1050 lbs .....	1	<b>D</b>

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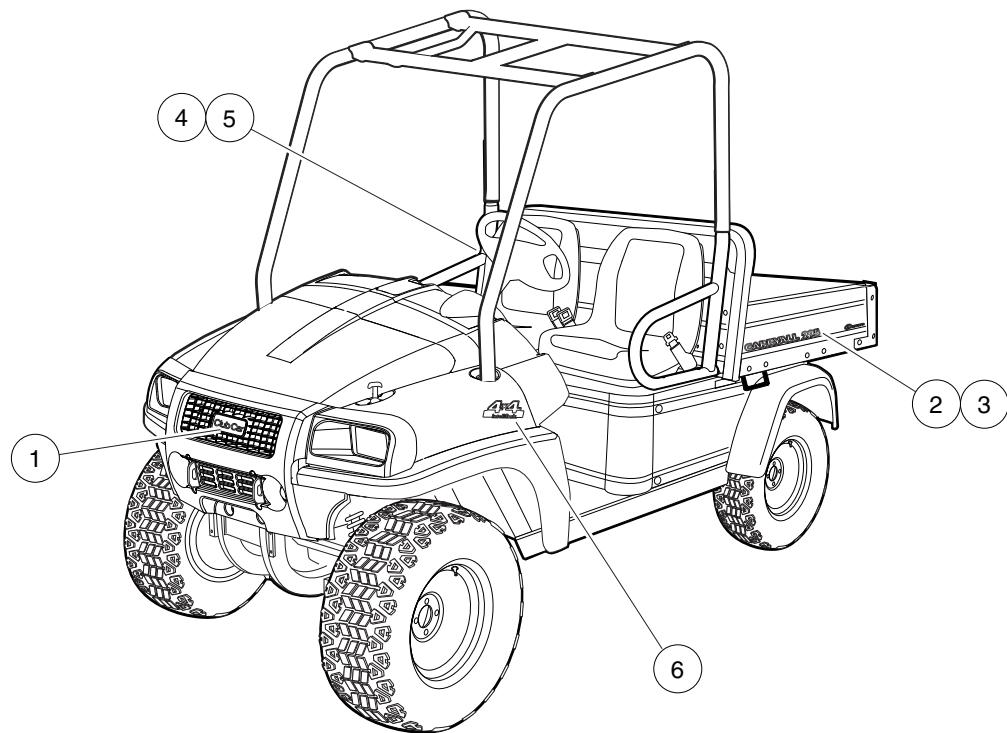
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# SAFETY DECALS – CA 295 AND XRT 1550, DIESEL VEHICLES, CONTINUED

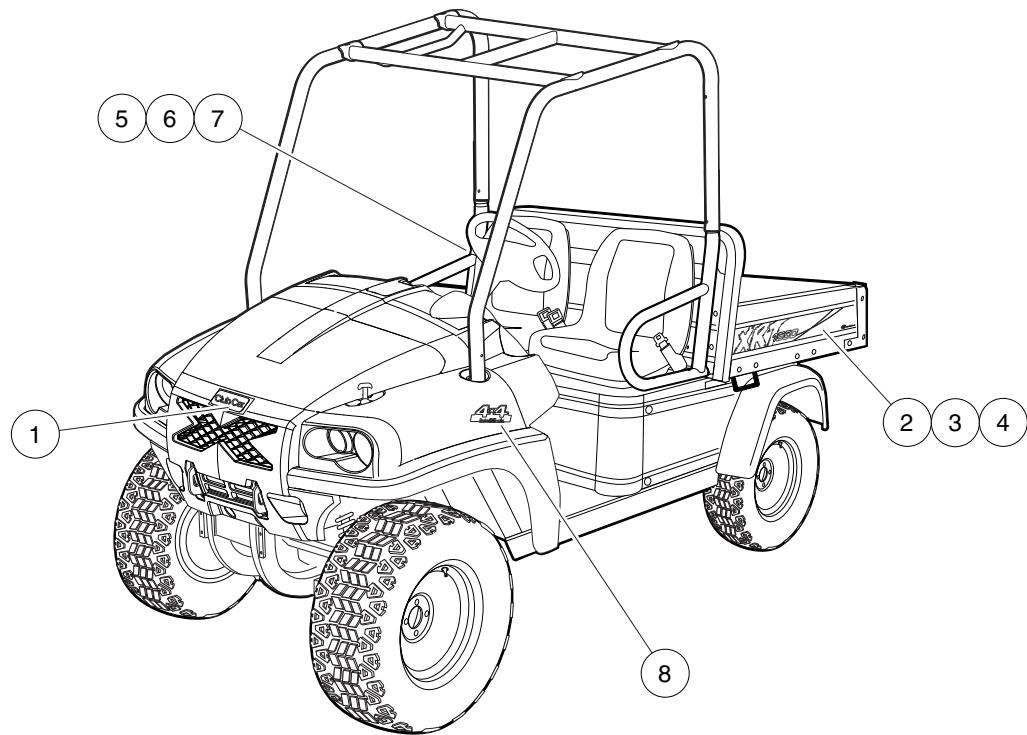
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	3
1	102231601	Decal, Winch Cable Fracture Warning .....	1
2	102458901	Decal, Hot Surface Warning .....	1
3	102459001	Decal, Hot Manifold Warning .....	1
4	102459101	Decal, Frame Ground Warning .....	1
5	102459201	Decal, Diesel Explosion/Fire Warning .....	1
6	102459501	Decal, Rotating Parts and Hot Exhaust Warning .....	1
7	102460201	Decal, Rotating Parts Warning .....	1
8	102884301	Decal, Operating Instr, AWD .....	1

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000531-005

## BADGING DECALS – CA 295 VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	102883601	Decal, Nameplate, CCI, Front .....	1	<b>G</b>
2	103233614	Decal, Badge, CA 295, Driver-Side, Dk Gray .....	1	
3	103233617	Decal, Badge, CA 295, Driver-Side, Ntrl .....	1	
4	103233714	Decal, Badge, CA 295, Passenger-Side, Dk Gray .....	1	
5	103233717	Decal, Badge, CA 295, Passenger-Side, Ntrl .....	1	
6	103234201	Decal, Badge, 4x4 .....	2	<b>D</b>

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000531-006

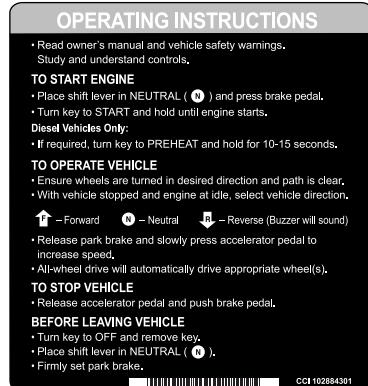
## BADGING DECALS – XRT 1550 VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102883601	Decal, Nameplate, CCI, Front .....	1
2	103233410	Decal, Bed, XRT 1550, Dk Grn, Ds .....	1
3	103233415	Decal, Bed, XRT 1550, Red, Ds .....	1
4	103233417	Decal, Bed, Xrt1550, Ntrl, Ds .....	1
5	103233510	Decal, Bed, XRT 1550, Dk Grn, Ps .....	1
6	103233515	Decal, Bed, XRT 1550, Red, Ps .....	1
7	103233517	Decal, Bed, XRT 1550, Ntrl, Ps .....	1
8	103234201	Decal, Badge, 4x4 .....	2

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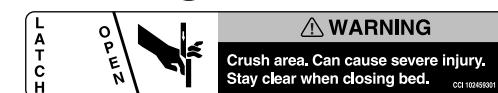
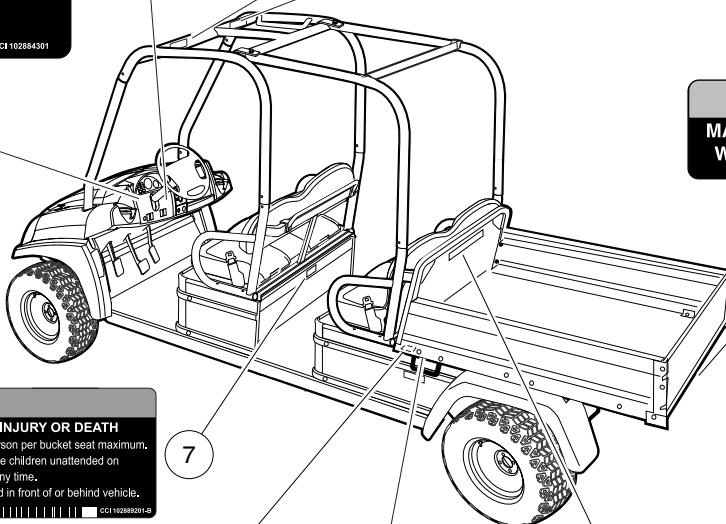
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**VEHICLE LOADING**

	<b>WARNING</b>	<b>RIDING IN CARGO BED CAN CAUSE SEVERE INJURY OR DEATH.</b>	<b>PREVENT VEHICLE ROLL-OVER.</b>
• Do not ride in cargo bed.		<ul style="list-style-type: none"> <li>• Read owner's manual and warnings on dash.</li> <li>• Maximum gross vehicle weight: 3350 lb. (1520 kg)</li> <li>• Maximum cargo load: 800 lb. (363 kg)</li> <li>- Includes cargo bed load and gross trailer weight.</li> <li>- Maximum cargo load is reduced by the weight of optional equipment.</li> <li>• Maximum trailer hitch tongue weight: 150 lb. force (667 N).</li> </ul>	<ul style="list-style-type: none"> <li>- Place cargo forward in the cargo bed and distribute evenly side to side. Secure load.</li> <li>- On uneven or steep terrain reduce speed and load. Avoid stopping on or backing down steep hills.</li> <li>- Avoid top-heavy loads. See owner's manual.</li> </ul>

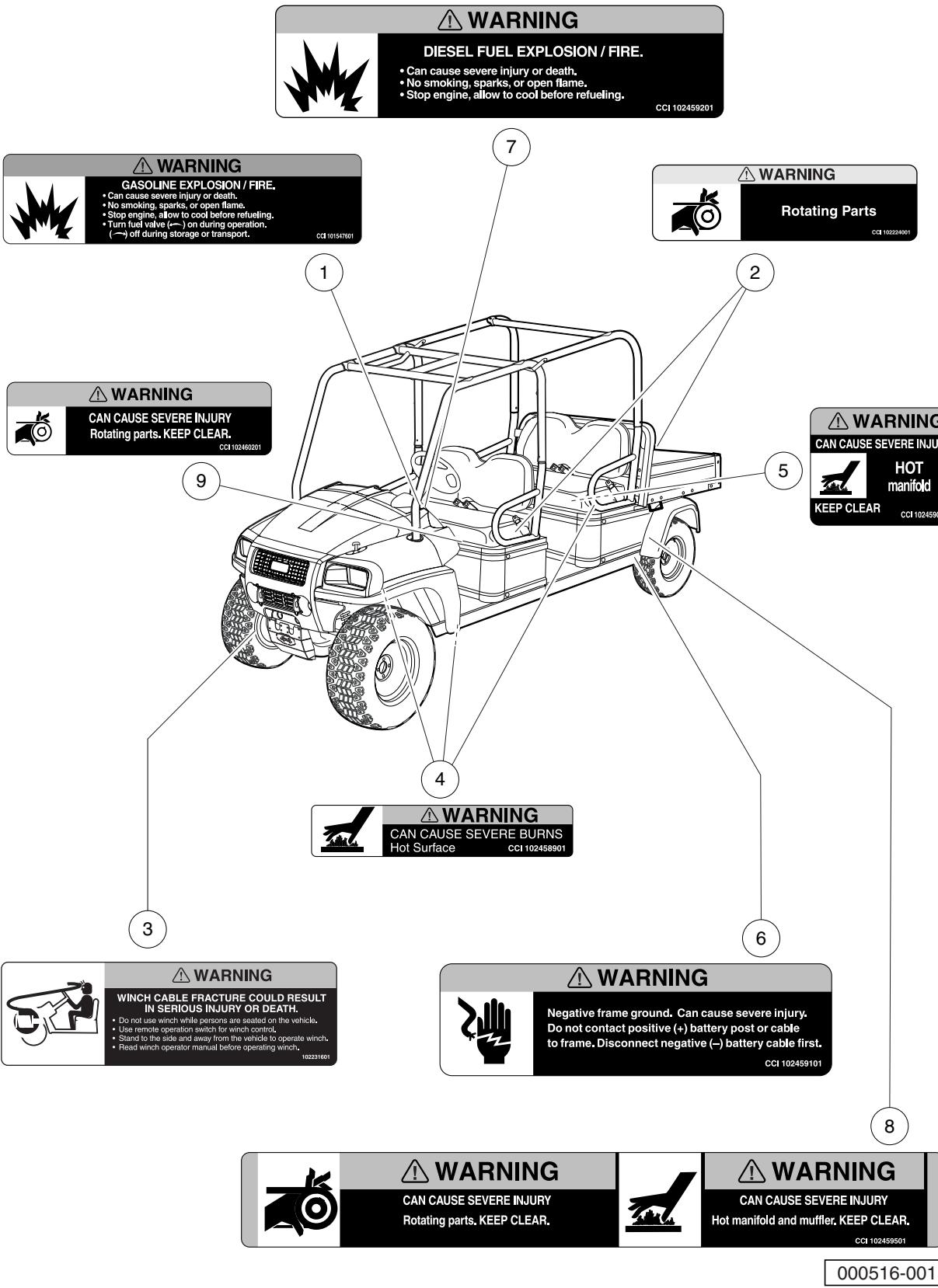
000515-002

## SAFETY DECALS – CA 295 SE AND XRT 1550 SE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	1011553	Decal, Trailer Hitch .....	1	<b>G</b>
2	101609401	Decal, Crush Area Warning .....	1	
3	102459301	Decal, Bed Crush Area Warning .....	1	
4	102459401	Decal, Young Driver Warning .....	1	
5	102884301	Decal, Operating Instr, AWD .....	1	
6	102884401	Decal, Warning, Rollover .....	1	
7	102889201	Decal, Warning, Passenger .....	1	
8	102961201	Decal, Warning, AWD ROPS .....	1	
9	103210501	Decal, Load, Vehicle, 3350 Lbs .....	1	

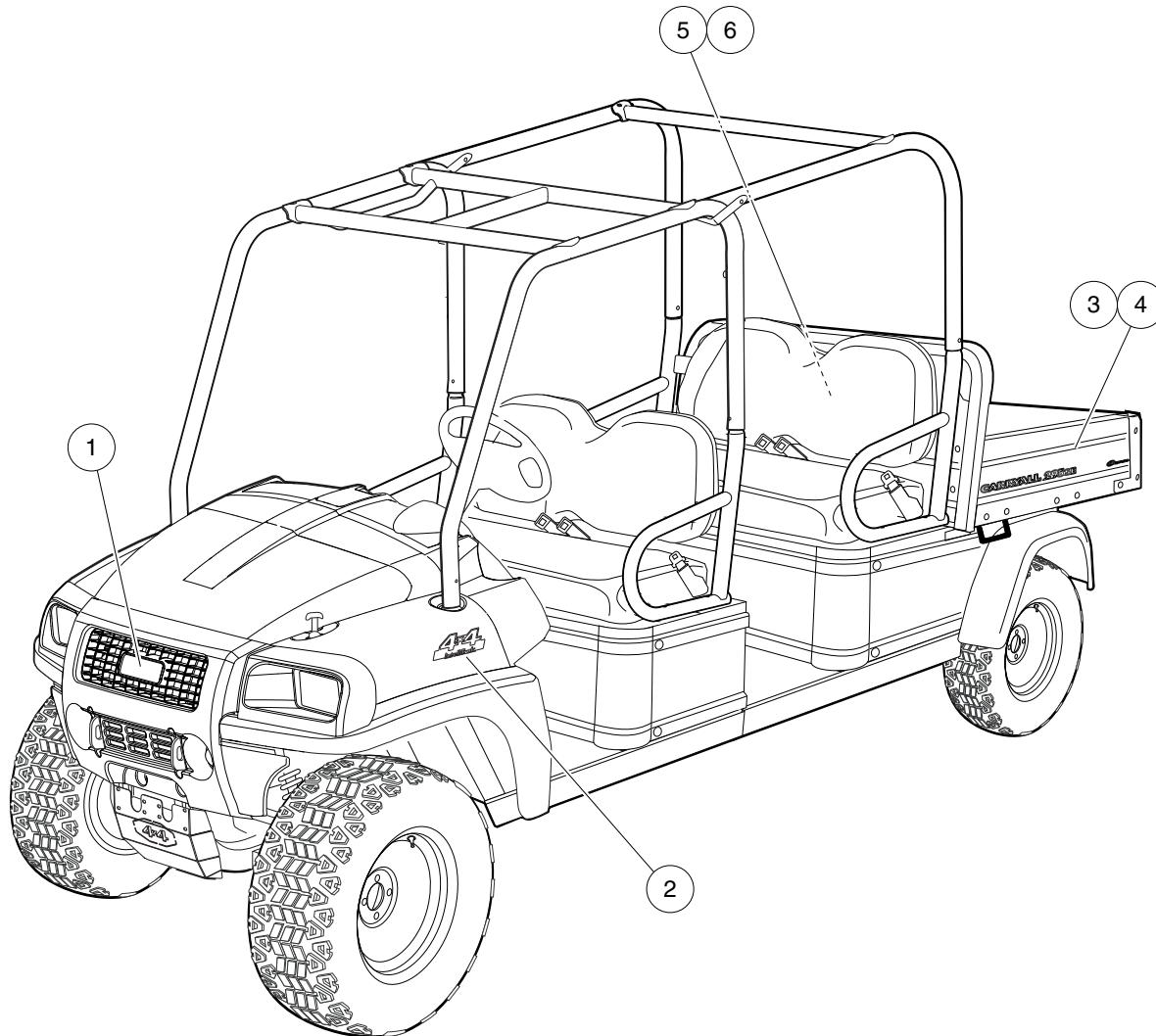
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# SAFETY DECALS – CA 295 SE AND XRT 1550 SE VEHICLES, CONTINUED

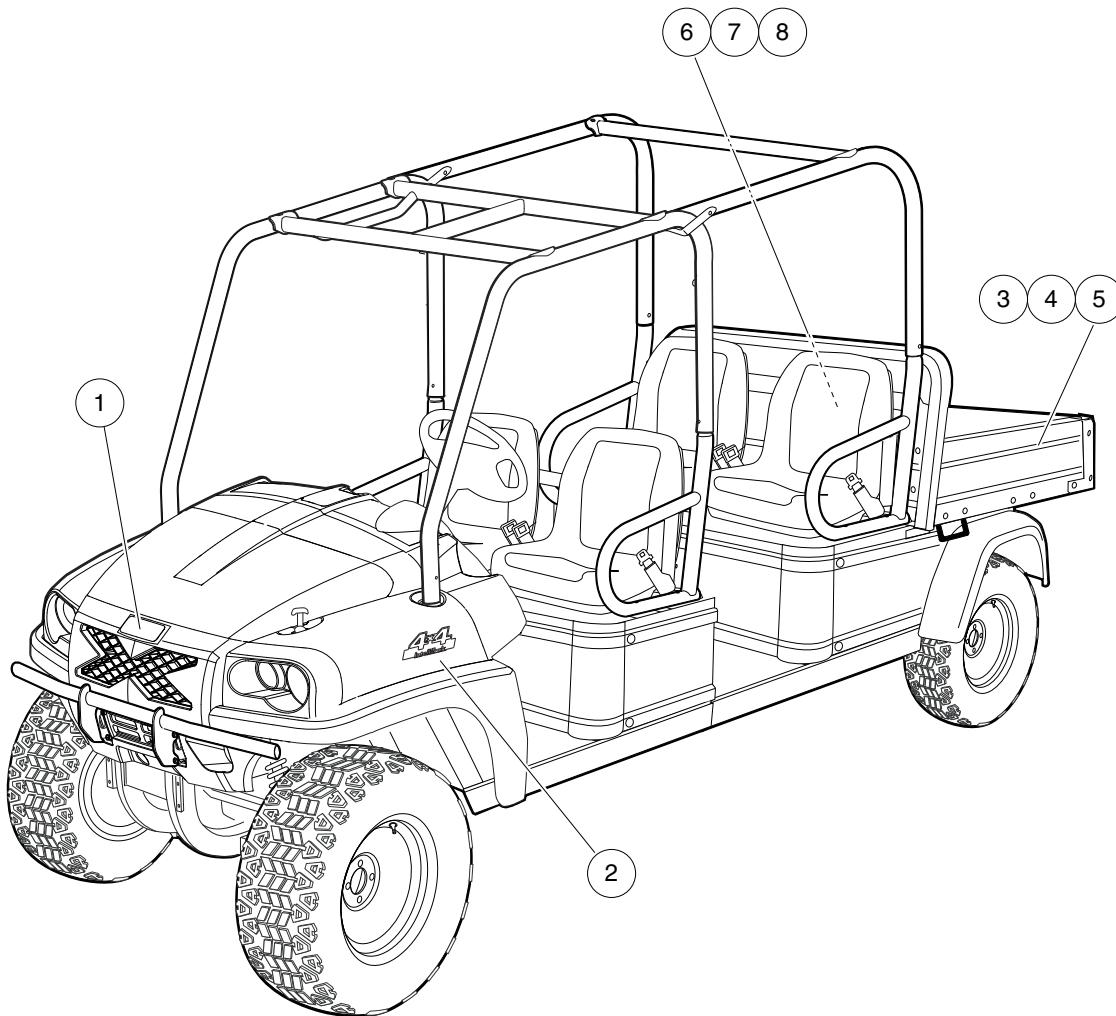
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	101547601	Decal, Gasoline Explosion/Fire Warning .....	1	<b>G</b>
2	102224001	Decal, Rotating Parts Warning .....	2	
3	102231601	Decal, Winch Cable Fracture Warning .....	1	
4	102458901	Decal, Hot Surface Warning .....	1	
5	102459001	Decal, Hot Manifold Warning .....	1	
6	102459101	Decal, Frame Ground Warning .....	1	
7	102459201	Decal, Diesel Explosion/Fire Warning .....	1	
8	102459501	Decal, Rotating Parts and Hot Exhaust Warning .....	1	
9	102460201	Decal, Rotating Parts Warning .....	1	<b>D</b>

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000547-003

## BADGING DECALS – CA 295 SE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	102883601	Decal, Nameplate, CCI, Front .....	1	<b>G</b>
2	103234201	Decal, Badge, 4x4 .....	2	
3	103240814	Decal, Ds, CA 295 SE, Dk Gray .....	1	
4	103240817	Decal, Ds, CA 295 SE, Ntrl .....	1	
5	103240914	Decal, Ps, CA 295 SE, Dk Gray .....	1	
6	103240917	Decal, Ps, CA 295 SE, Ntrl .....	1	<b>D</b>

**3****G****D**

000547-004

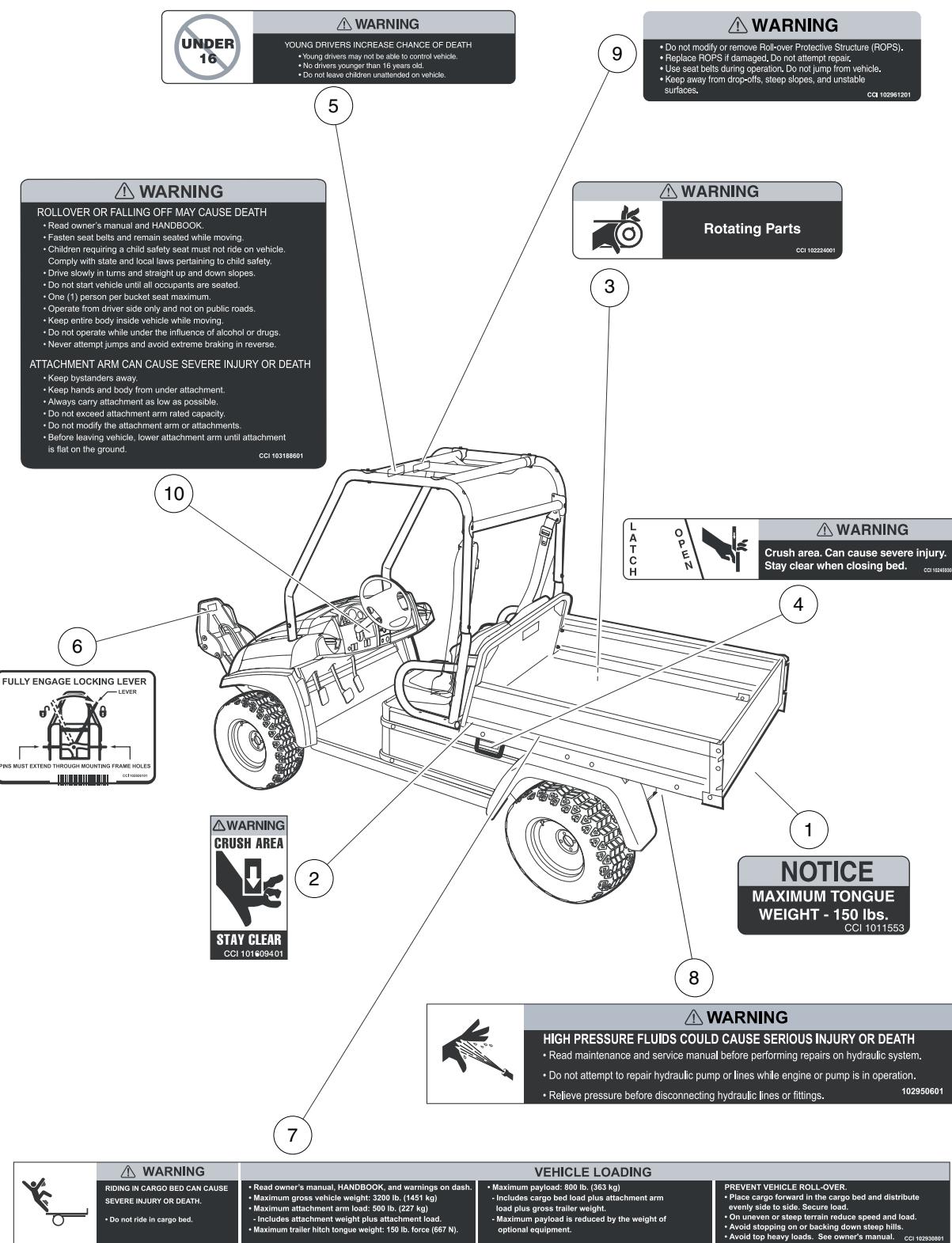
## BADGING DECALS – XRT 1550 SE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	102883601	Decal, Nameplate, CCI, Front .....	1	<b>G</b>
2	103234201	Decal, Badge, 4x4 .....	2	
3	103241010	Decal, Ds, XRT 1550 SE, Dk Green .....	1	
4	103241015	Decal, Ds, XRT 1550 SE, Red .....	1	<b>D</b>
5	103241017	Decal, Ds, XRT 1550 SE, Ntrl .....	1	
6	103241110	Decal, PS, XRT 1550 SE, Dk Green .....	1	
7	103241115	Decal, Ps, XRT 1550 SE, Red .....	1	
8	103241117	Decal, Ps, XRT 1550 SE, Ntrl .....	1	

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000561-002

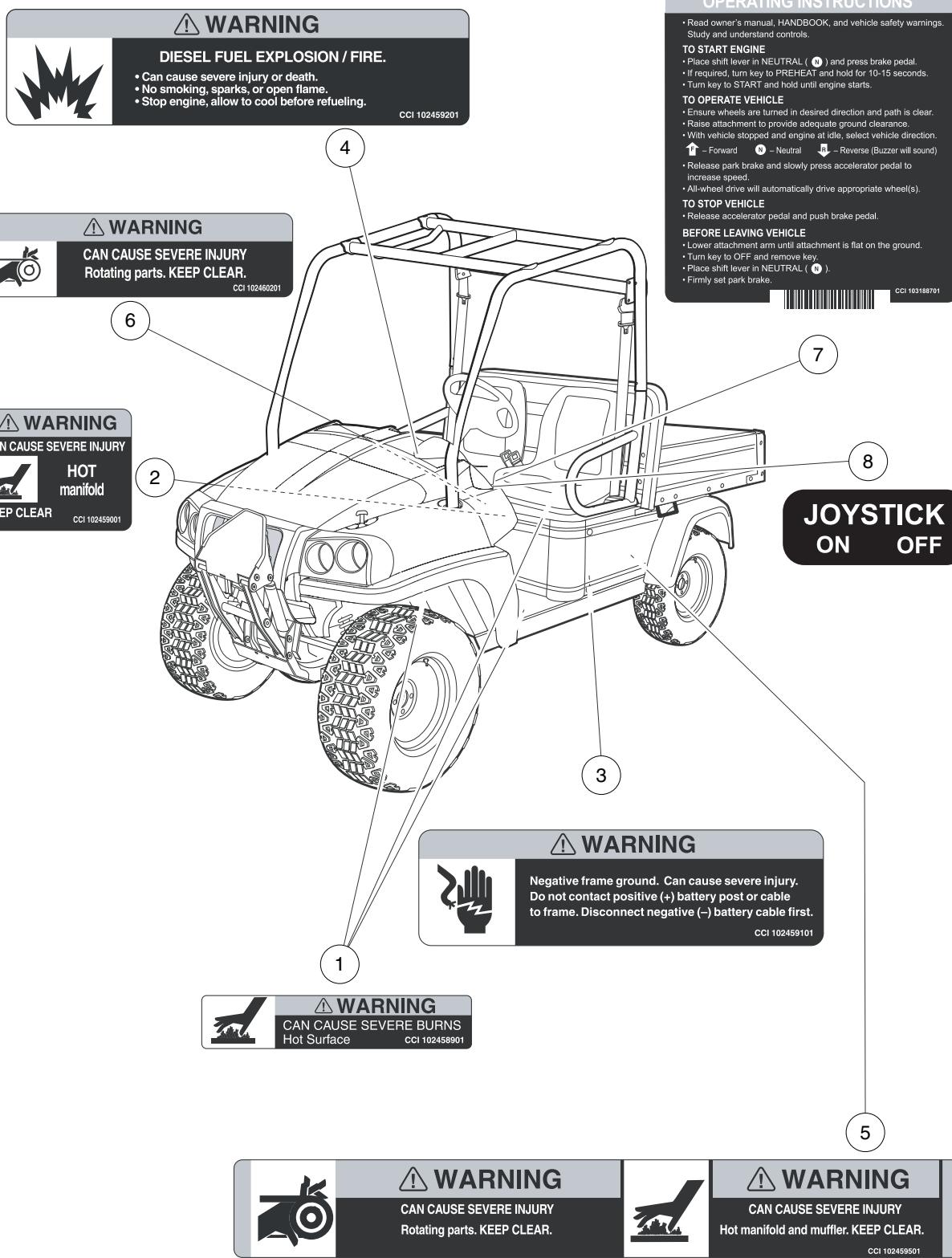
## SAFETY DECALS – INTELLITACH

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

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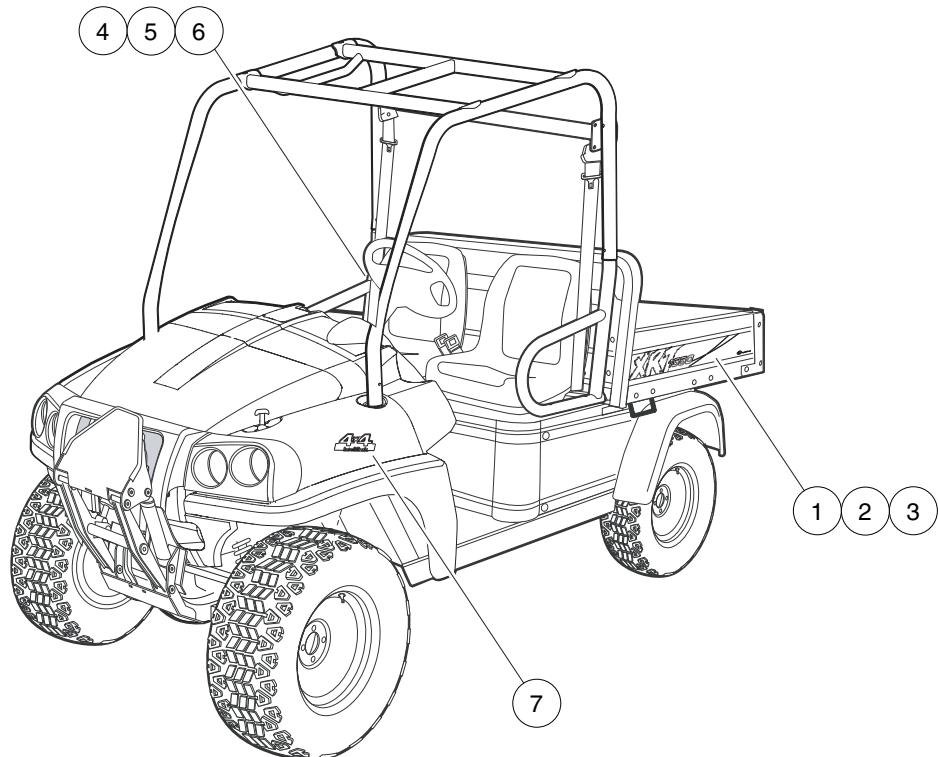
D



000561-001

## SAFETY DECALS – INTELLITACH, CONTINUED

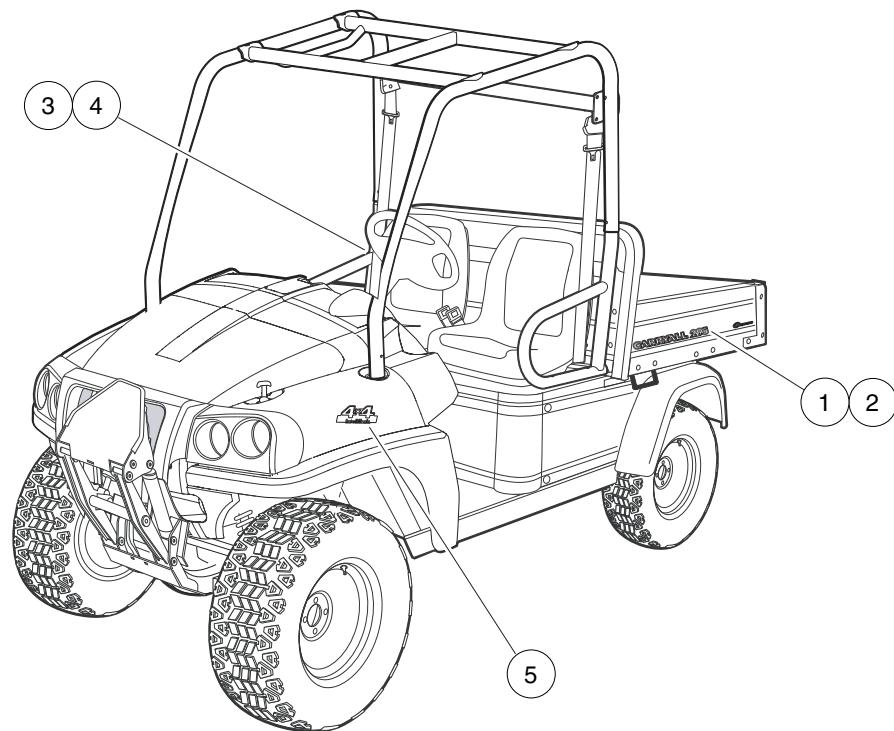
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	102458901	Decal, Hot Surface Warning .....	3	<b>G</b>
2	102459001	Decal, Hot Manifold Warning .....	1	
3	102459101	Decal, Frame Ground Warning .....	1	
4	102459201	Decal, Diesel Explosion/Fire Warning .....	1	
5	102459501	Decal, Rotating Parts and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

**3****G****D**

000562-005

# BADGING DECALS – XRT 1550 INTELLITACH

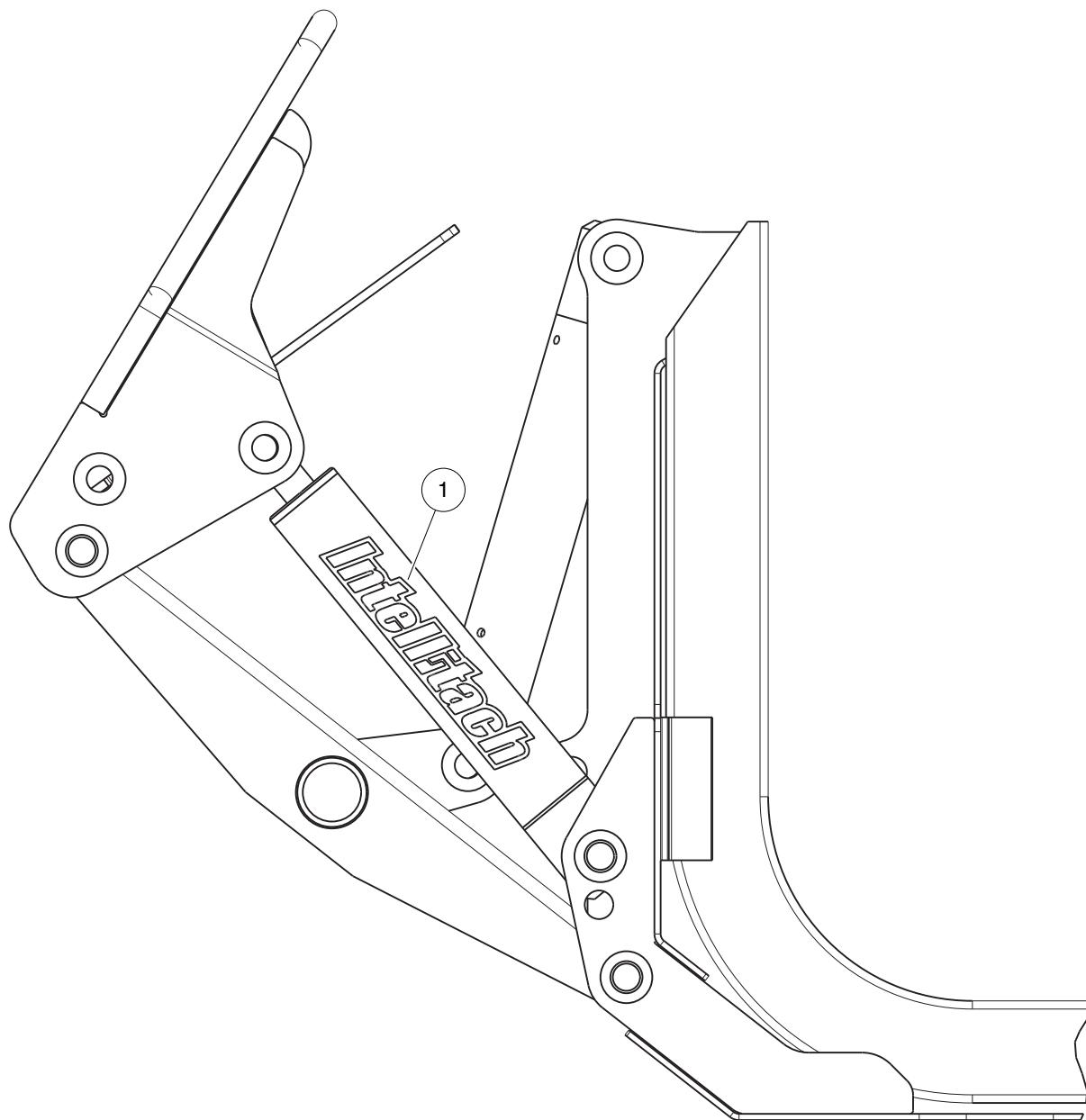
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	3
1	103233410	Decal, Bed, XRT 1550, Dk Grn, Ds .....	1
2	103233415	Decal, Bed, XRT 1550, Red, Ds .....	1
3	103233417	Decal, Bed, Xrt1550, Ntrl, Ds .....	1
4	103233510	Decal, Bed, XRT 1550, Dk Grn, Ps .....	1
5	103233515	Decal, Bed, XRT 1550, Red, Ps .....	1
6	103233517	Decal, Bed, XRT 1550, Ntrl, Ps .....	1
7	103234201	Decal, Badge, 4x4 .....	2

**3****G****D**

000562-004

## BADGING DECALS – CA 295 INTELLITACH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	3
1	103233614	Decal, Badge, CA 295, Driver-Side, Dk Gray .....	1
2	103233617	Decal, Badge, CA 295, Driver-Side, Ntrl .....	1
3	103233714	Decal, Badge, CA 295, Passenger-Side, Dk Gray .....	1
4	103233717	Decal, Badge, CA 295, Passenger-Side, Ntrl .....	1
5	103234201	Decal, Badge, 4x4 .....	2
			G
			D

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000562-006

# BADGING DECALS – INTELLITACH

ITEM	PART NO.	DESCRIPTION	QTY	
1	102925601	1 2 3 4 Decal, Brand, IntelliTach .....	1	<b>3</b> <b>G</b> <b>D</b>

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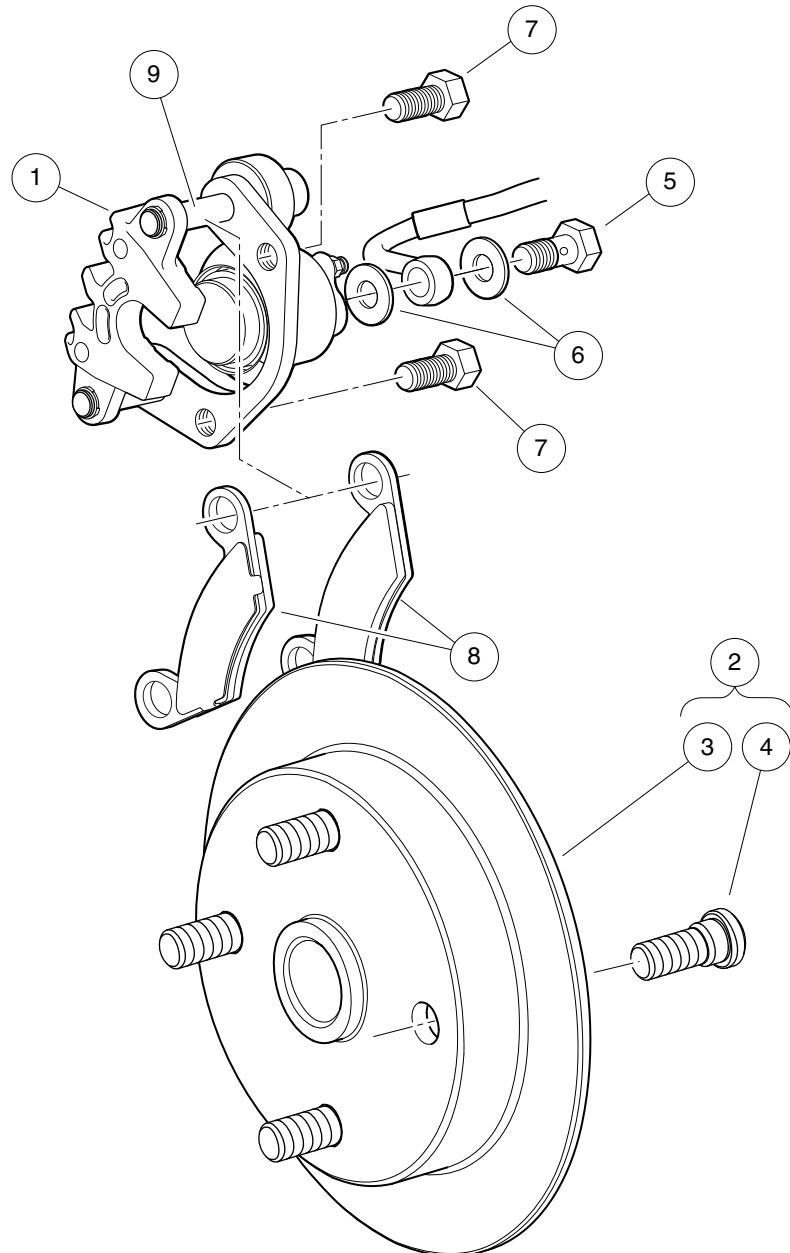
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# **BRAKE SYSTEMS AND PEDALS**

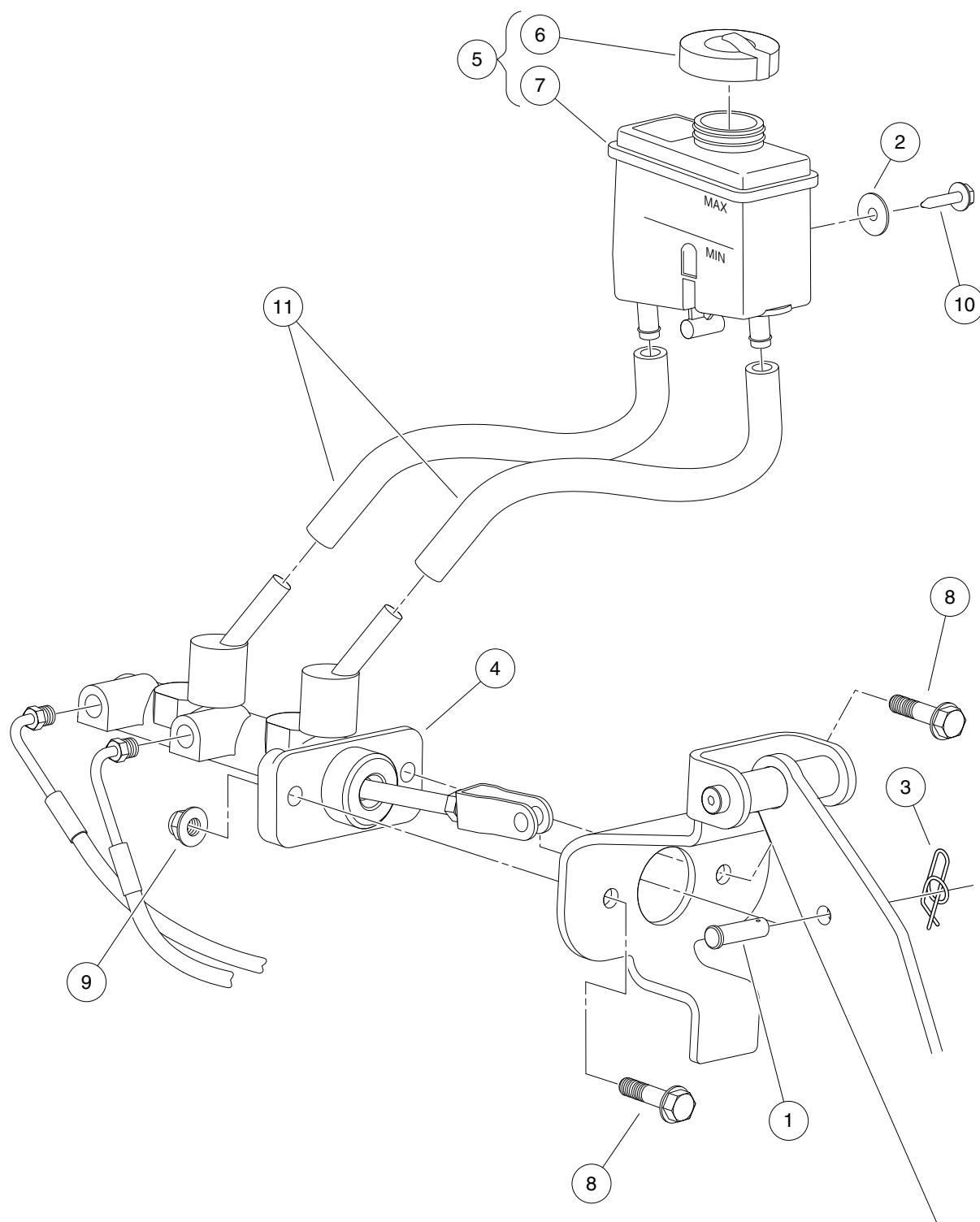
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**4****G****D**

000067-004

# FRONT BRAKES

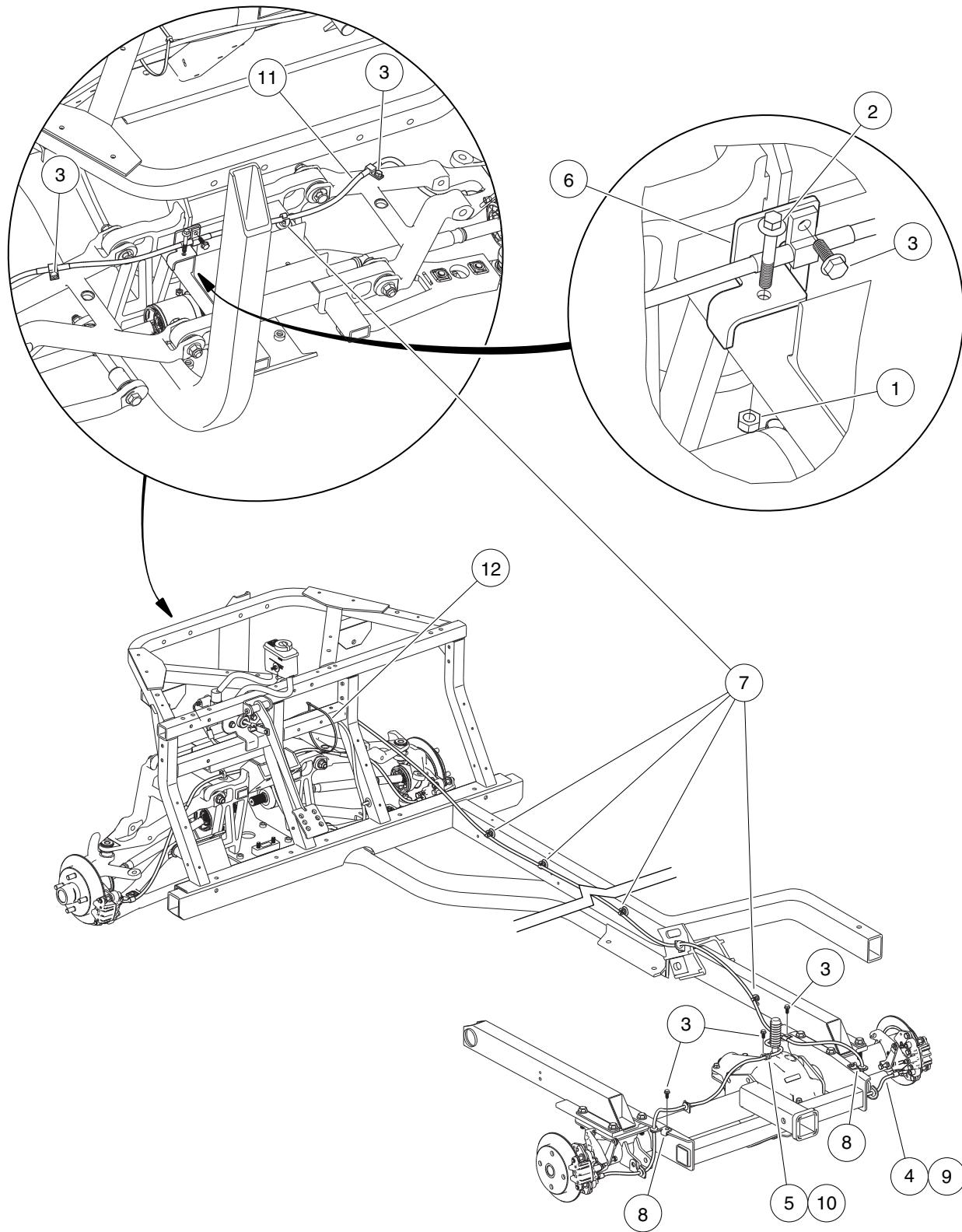
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102367601	Brake Caliper, Front, with Brake Pads .....	2
2	102376603	Assy, Rotor, Brake, Front, Wt (includes items 3 and 4) .....	2
3	N/A	Rotor, Brake, Front, Wt .....	1
4	102475801	Stud, Wheel Lug .....	4
5	102488001	Bolt, Banjo, M10x1x19 .....	2
6	102491601	Washer, Copper, M10 Crush .....	2
7	102493301	Bolt, Flange Head, 3/8-24x.750 with Loctite .....	4
8	102714001	Brake Pad Set, Rear (Four Pads) .....	1
9	103418801	Pin, Slide, 7/16 .....	2

**4****G****D**

000069-002

# MASTER CYLINDER WITH REMOTE RESERVOIR

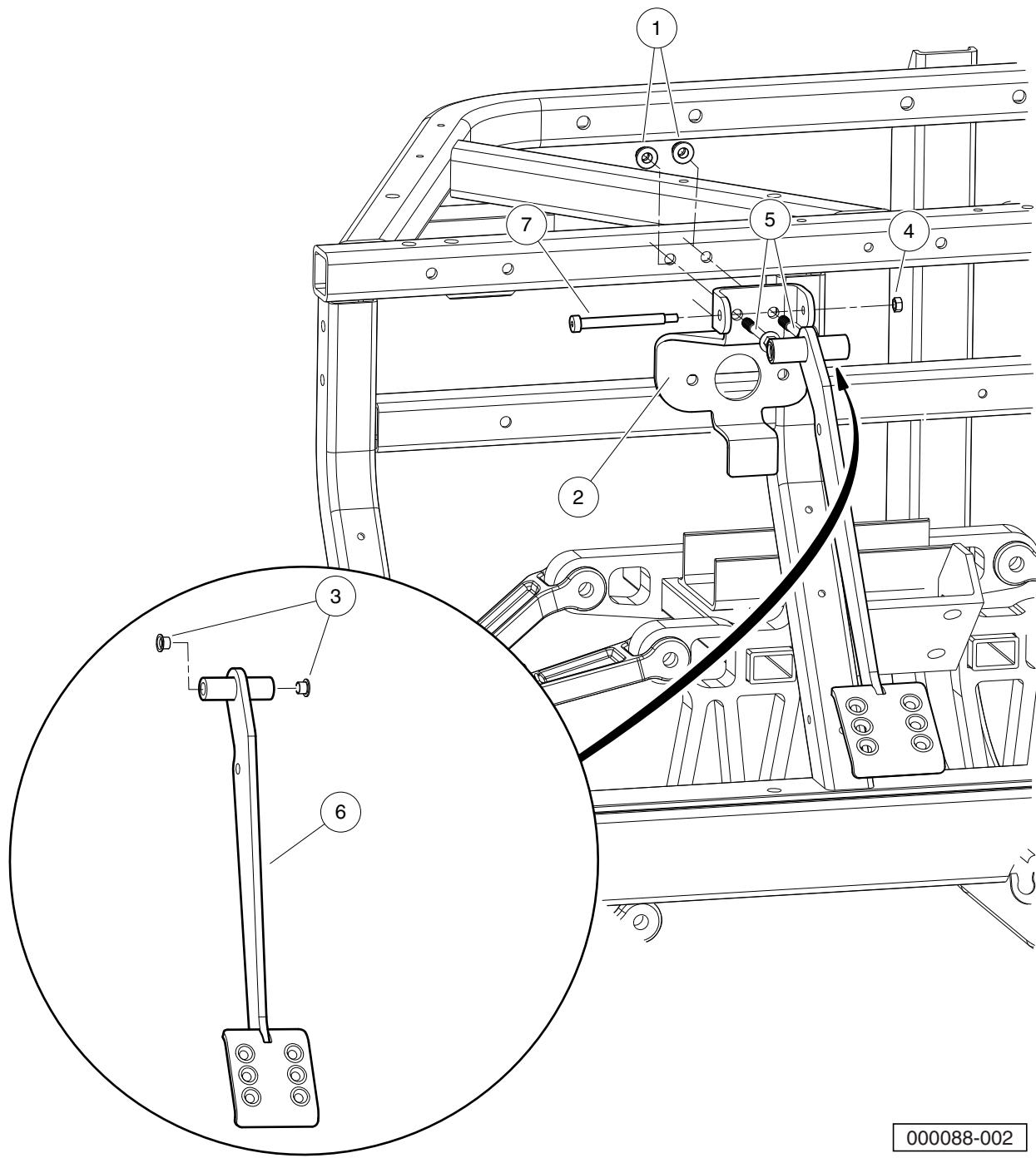
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101082903	Pin, Clevis, 5/16 X 1 .....	1
2	1014306	Washer, 1/4" Type B Flat .....	1
3	102176901	Pin, Rue .....	1
4	102402801	Cylinder, Master, Tandem .....	1
5	102402901	Assembly, Reservoir, Remote (includes items 6 and 7) .....	1
6	102051401	Filler Cap Asm .....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

**4****G****D**

000015-006

## HYDRAULIC BRAKE LINES AND CLIPS

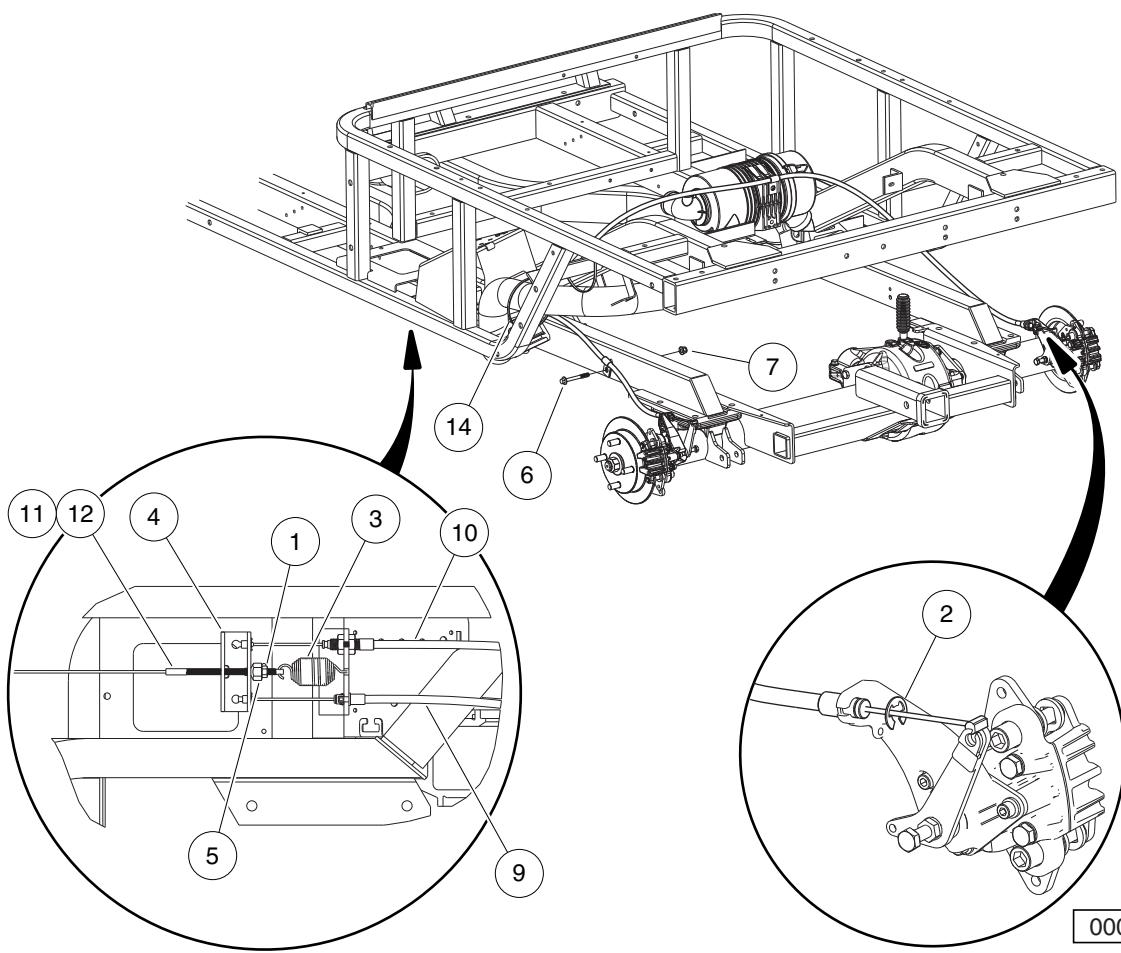
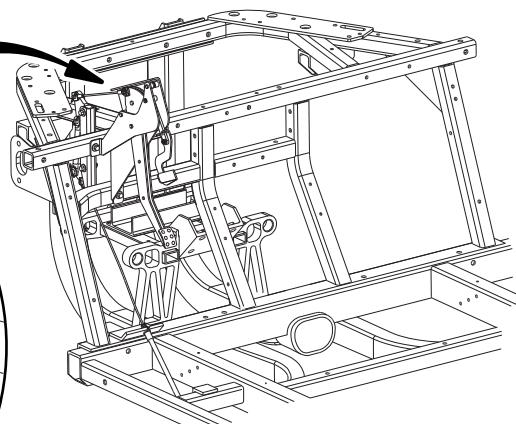
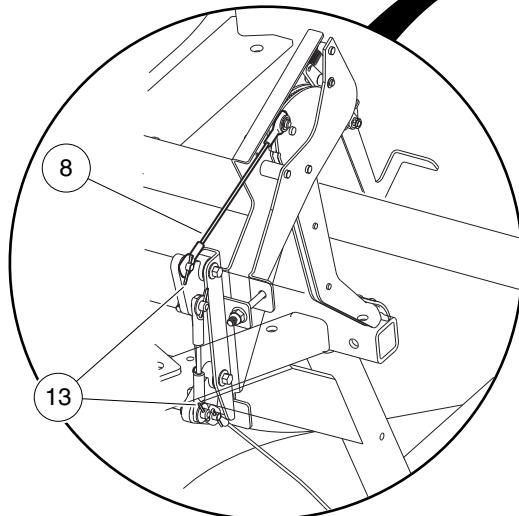
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101887601	Locknut, M6-1.00 Nylon Insert .....	1
2	102296140	Bolt, Flanged Head, M6x1.0x40 .....	1
3	102296716	Screw, M6 X 16 Tt Hx Fl Hd .....	8
4	102407801	Brake Line, Rear, 295/1550 (includes item 5) .....	1
5	102410603	P-Clamp, Insulated .312 In .....	1
6	102474301	Bracket, Tee, Brakeline .....	1
7	102475701	Clip, Brake Line .....	8
8	102689001	Bracket, Line, Hydraulic .....	2
9	102767001	Brake Line, Rear, Long, 295 SE/1550 SE (includes item 10) .....	1
10	102410603	P-Clamp, Insulated .312 In .....	1
11	103174301	Brake Line, Front, 295/295 SE/1550/1550 SE .....	1
12	8639	Tie Wrap, 11" Nylon .....	1

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000088-002

## BRAKE PEDAL

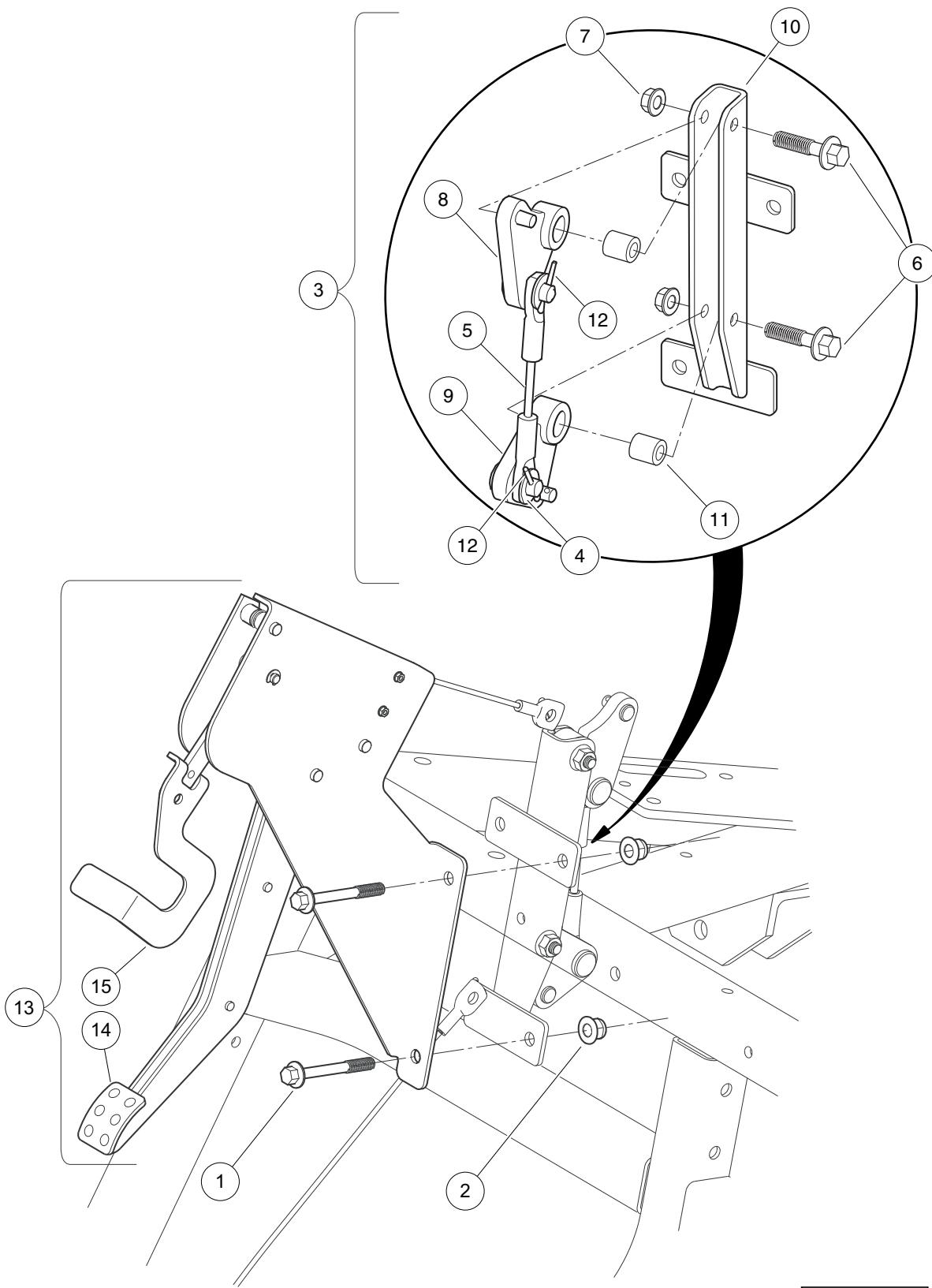
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		4
1	102298401	Nut,m8,all Metal Lock .....	2	G
2	102380601	Bracket, Pedal, Brake .....	1	
3	102442901	Bushing, Greaseless .....	2	
4	102618101	Nut, M6x1, Mechanically Deformed .....	1	D
5	102618301	Bolt, Flanged Head, M8 X 1.25 X 65 .....	2	
6	102626201	Weldment, Pedal, Brake, Hung .....	1	
7	103273101	Bolt, Shoulder, M8 X 70, Hc .....	1	

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000533-005

# PARK BRAKE SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010521	Nut, 5/16-24 Hex .....	1
2	1011779	E-Clip, 1/2 .....	2
3	1013531	Spring, Brake Return .....	1
4	101990802	Equalizer Bracket .....	1
5	102052801	Nut, 5/16-24 Hex Cone .....	1
6	102618301	Bolt, Flanged Head, M8 X 1.25 X 65 .....	1
7	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	1
8	102712601	Cable, Crank, Bell, Front .....	1
9	102763301	Cable, Noncoated, Pbrake, Left .....	1
10	102763401	Cable, Noncoated, Pbrake, Rght .....	1
11	103189001	Cable, Crank, Bell, Main, 295/1550 .....	1
12	103218501	Cable, Crank, Bell, Main, Long, 295 SE/1550 SE .....	1
13	1035	Cotter Pin, 3/32 x 1 .....	2
14	8639	Tie Wrap, 11" Nylon .....	2

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000086-004

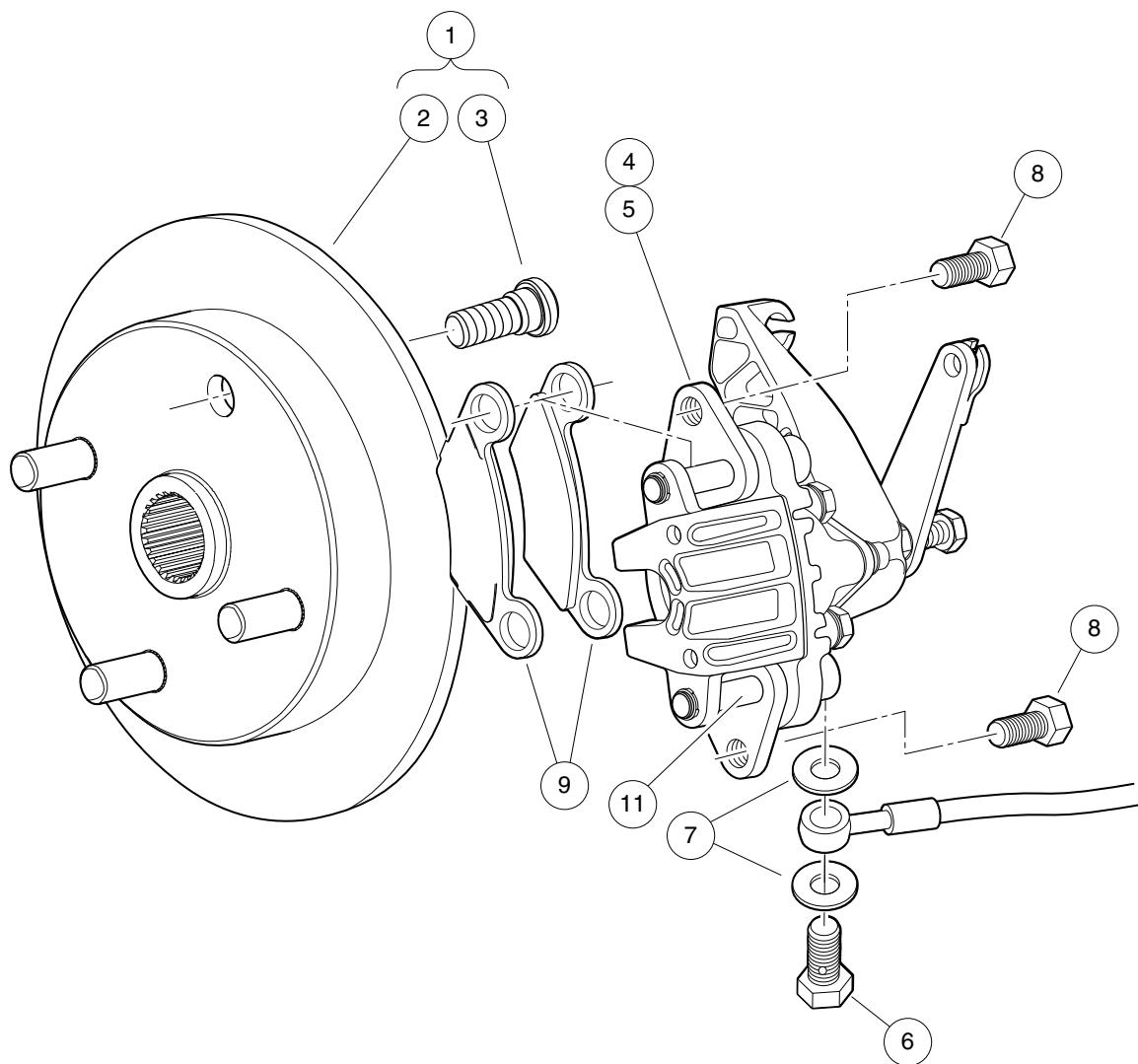
# PARK BRAKE PEDAL ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102618301	Bolt, Flanged Head, M8 X 1.25 X 65 .....	3
2	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	3
3	102751501	Asm, Sub, Bracket, Park Brake (includes items 4 through 12) .....	1
4	102323501	Washer, Flat, 3/8, Blk Fin .....	2
5	102716001	Cable, Crank, Bell .....	1
6	102741501	Bolt Flg, M8x1.25 X 35, Gr10.9 .....	2
7	102741601	Nut Flg M8 X 1.25 Gr 10 .....	2
8	102751301	Asm, Bellcrank, Upper .....	1
9	N/A	Asm, Bellcrank, Lower .....	1
10	103305001	Bracket, Bellcrank, Park Brake, Awd .....	1
11	103305101	Spacer, Pivot, Park Brake, Awd .....	2
12	1035	Cotter Pin, 3/32 x 1 .....	2
13	102892401	Asm, Pedal, Brake, Hard (includes items 14 and 15) .....	1
14	N/A	Pedal, Brake, Park .....	1
15	102896601	Handle, Release, Park Brake .....	1
		Note: Newer part number shown for item 10, Park Brake Bellcrank Bracket and item 11, Park Brake Pivot Spacer. 102740801, bracket, and 102741401, spacer, were used in early-2007 model year vehicles but were discontinued.	

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000068-004

## REAR BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102376602	Assy, Rotor, Brake, Rear (includes items 2 and 3) .....	2
2	N/A	Rotor, Brake, Rear .....	1
3	102475801	Stud, Wheel Lug .....	4
4	102399201	Caliper, Brake, Hydro-Mechanical, LH .....	1
5	102399202	Caliper, Brake, Hydro-Mechanical, RH .....	1
6	102488001	Bolt, Banjo, M10x1x19 .....	2
7	102491601	Washer, Copper, M10 Crush .....	4
8	102493301	Bolt, Flange Head, 3/8-24x.750 with Loctite .....	4
9	102714001	Brake Pad Set, Rear (Four Pads) .....	1
10	103418701	Spring, Brake Caliper, Return* .....	2
11	103418801	Pin, Slide, 7/16 .....	4
		Note: Item 10, brake caliper return spring, not shown.	

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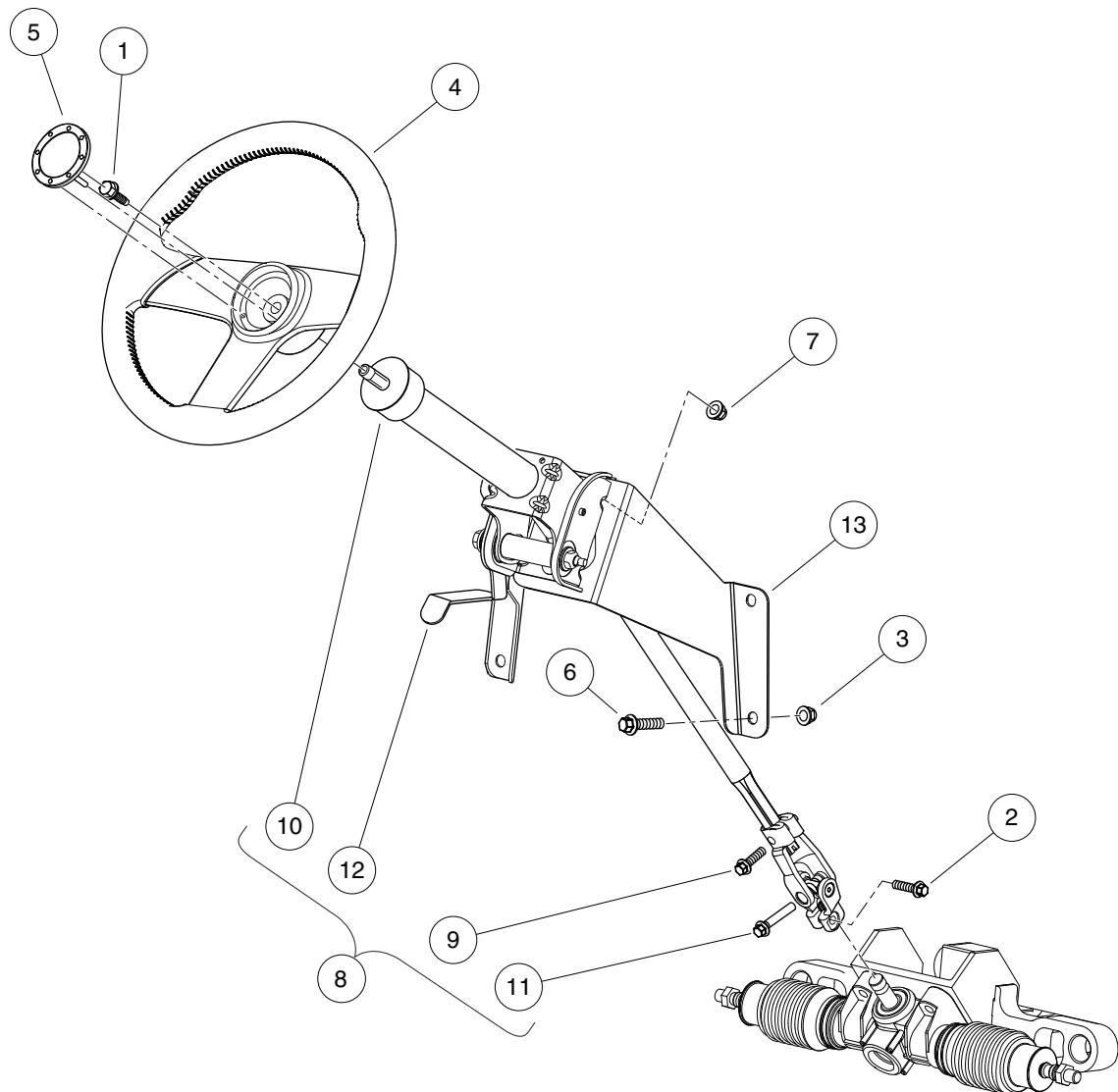
# STEERING AND SUSPENSION

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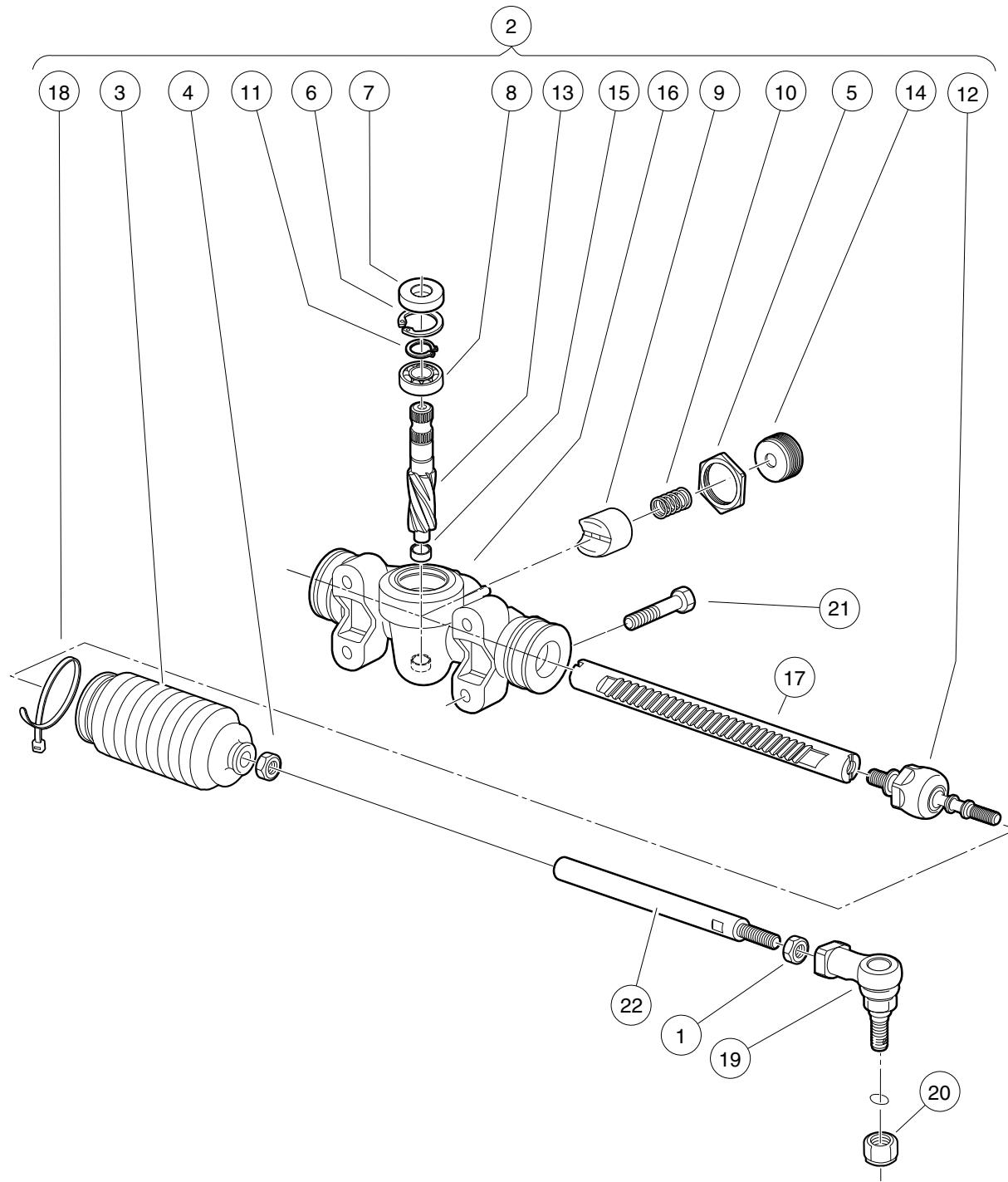
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000070-004

# STEERING COLUMN

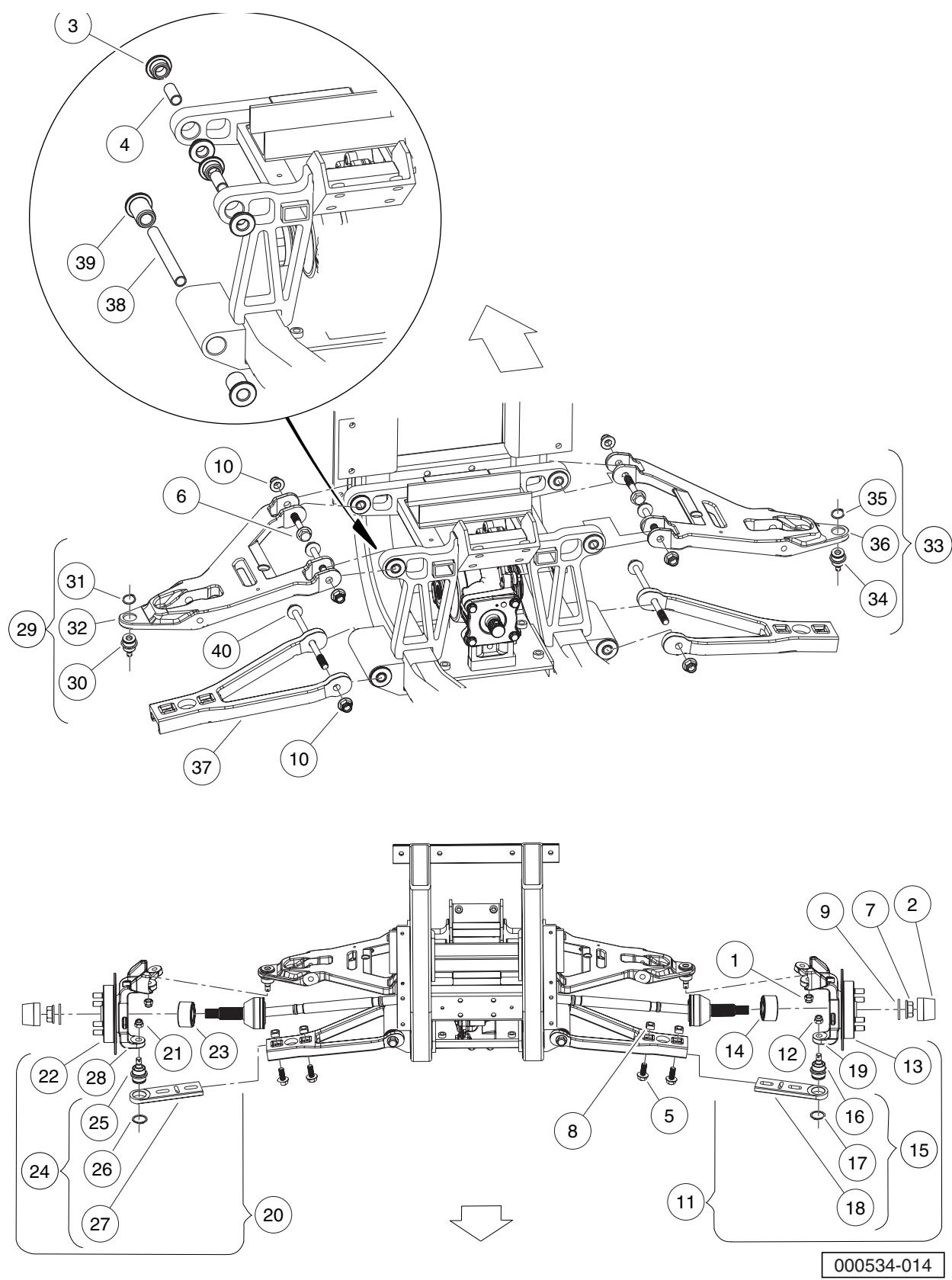
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	102290120	Bolt, M10 X 20 Hex Washer Hd .....	1
2	102298130	Bolt, Flange Head, M8 X 30.0 .....	1
3	102298401	Nut,m8,all Metal Lock .....	4
4	102363802	Steering Wheel, Viper, Hex Hub .....	1
5	102367101	Cap, Steering Wheel, Viper .....	1
6	102618301	Bolt, Flanged Head, M8 X 1.25 X 65 .....	4
7	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	3
8	102989801	Steering Column (includes items 9 through 12) .....	1
9	102298130	Bolt, Flange Head, M8 X 30.0 .....	1
10	102571301	Shroud, Steering Column .....	1
11	102616801	Bolt, M4 X .7 X 60 .....	1
12	102977101	Handle, Steering, Tilt .....	1
13	103478801	Bracket, Pedal And Column Mount .....	1

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000071-001

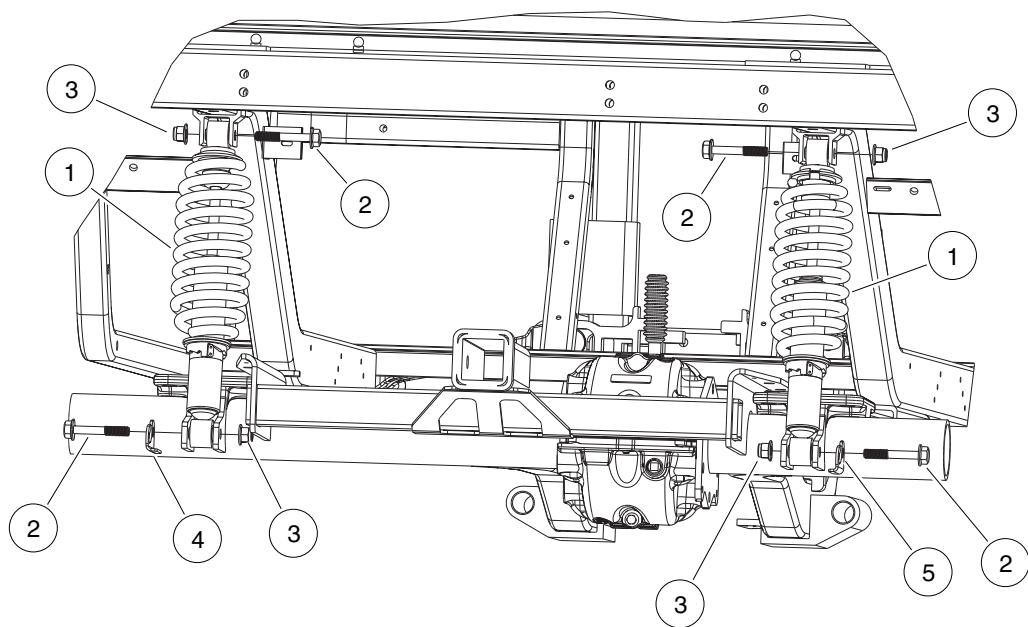
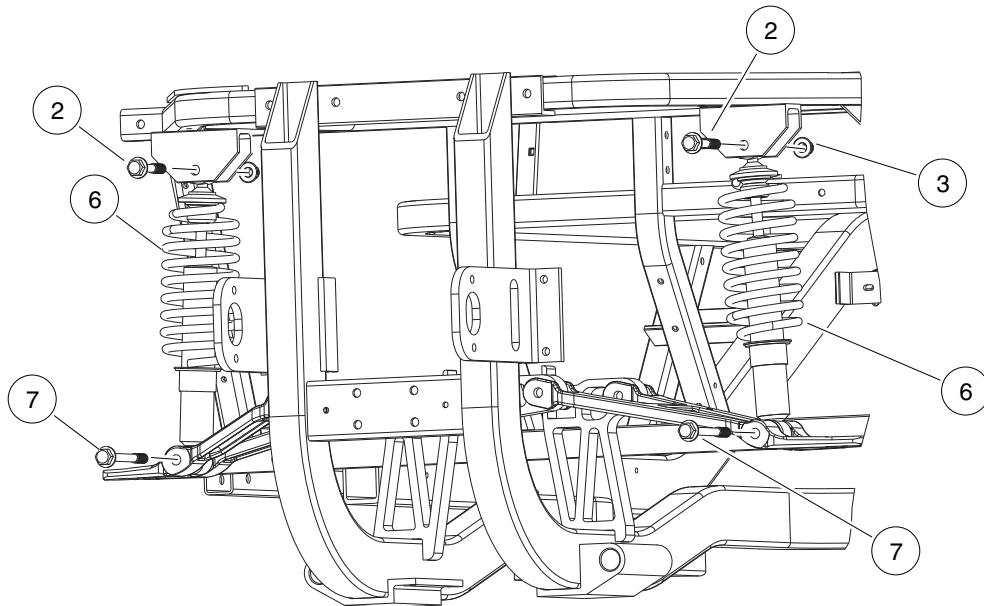
# STEERING GEAR ASSEMBLY

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

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# FRONT SUSPENSION – A-ARMS

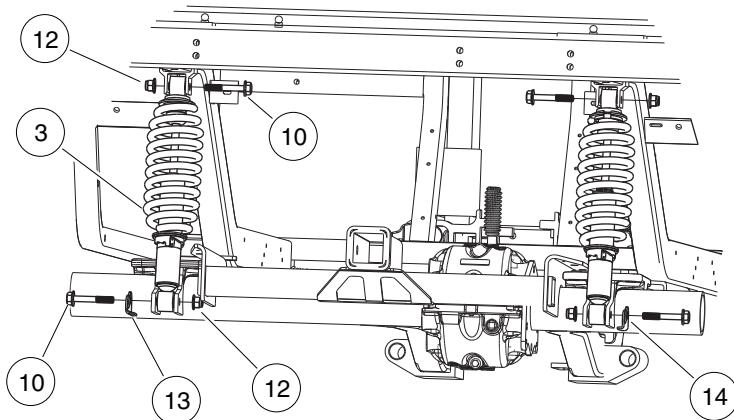
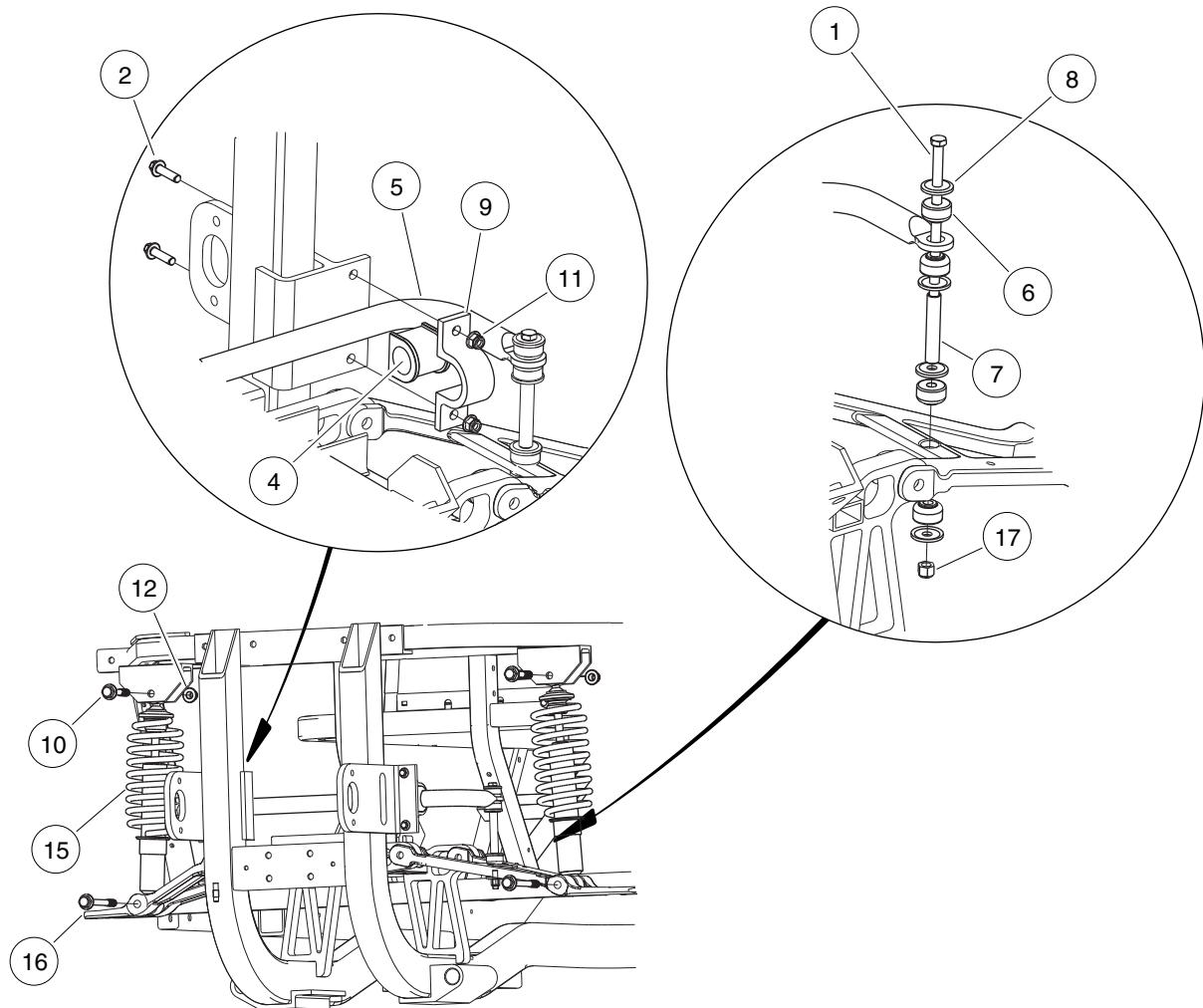
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	102022901	Locknut, M12-1.25 Nylon .....	2
2	102274101	Center Cap, Rubber .....	2
3	102408401	Bushing, A-Arm .....	8
4	102437001	Sleeve, Upper .....	4
5	102490801	Bolt, Flange Head, M12x 1.75x 30 with Loctite .....	4
6	102616301	Bolt, Flange Head, M12 X 1.75 X 70 .....	4
7	102617501	Nut, Flange, M22 X 1.5 Mech Def .....	2
8	102617701	Nut, Square, M12x 1.75 .....	4
9	102617801	Washer, Hard, M22 .....	2
10	102620501	Nut, Flange, M12x1.75, Nylon Grade 10 .....	6
11	102791701	Upright, Left-Hand (includes items 12 through 19) .....	1
12	102022901	Locknut, M12-1.25 Nylon .....	1
13	102376605	Assy, Rotor, Brake, Front, Gr .....	2
14	102464301	Bearing .....	1
15	102874301	Asm, Adjuster, Slide (includes items 16 through 18) .....	1
16	102361901	Joint, Ball .....	1
17	102722301	Ring, Retaining, Ext, 1-1/4" .....	1
18	N/A	Slide, Adjuster .....	1
19	N/A	Upright, Finished, LH .....	1
20	102791702	Upright, Right-Hand (includes items 21 through 28) .....	1
21	102022901	Locknut, M12-1.25 Nylon .....	1
22	102376605	Assy, Rotor, Brake, Front, Gr .....	1
23	102464301	Bearing .....	1
24	102874301	Asm, Adjuster, Slide (includes items 25 through 27) .....	1
25	102361901	Joint, Ball .....	1
26	102722301	Ring, Retaining, Ext, 1-1/4" .....	1
27	N/A	Slide, Adjuster .....	1
28	N/A	Upright, Finished, RH .....	1
29	102792001	Asm, A-Arm, Upper, Left (includes items 30 through 32) .....	1
30	102361901	Joint, Ball .....	1
31	102722301	Ring, Retaining, Ext, 1-1/4" .....	1
32	102927101	Arm, Upper, Wide, Machined, LH .....	1
33	102792002	Asm, A-arm, Upper, Right (includes items 34 through 36) .....	1
34	102361901	Joint, Ball .....	1
35	102722301	Ring, Retaining, Ext, 1-1/4" .....	1
36	102927102	Arm, Upper, Wide, Machined, RH .....	1
37	102874501	A-Arm, Lower .....	2
38	103256401	Sleeve, Lower Arm .....	2
39	103256501	Bushing, Lower Arm .....	2
40	103256701	Bolt, Flange, M12 X 1.75 X 200 10 .....	2

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000530-001

# SHOCK ABSORBERS – STANDARD

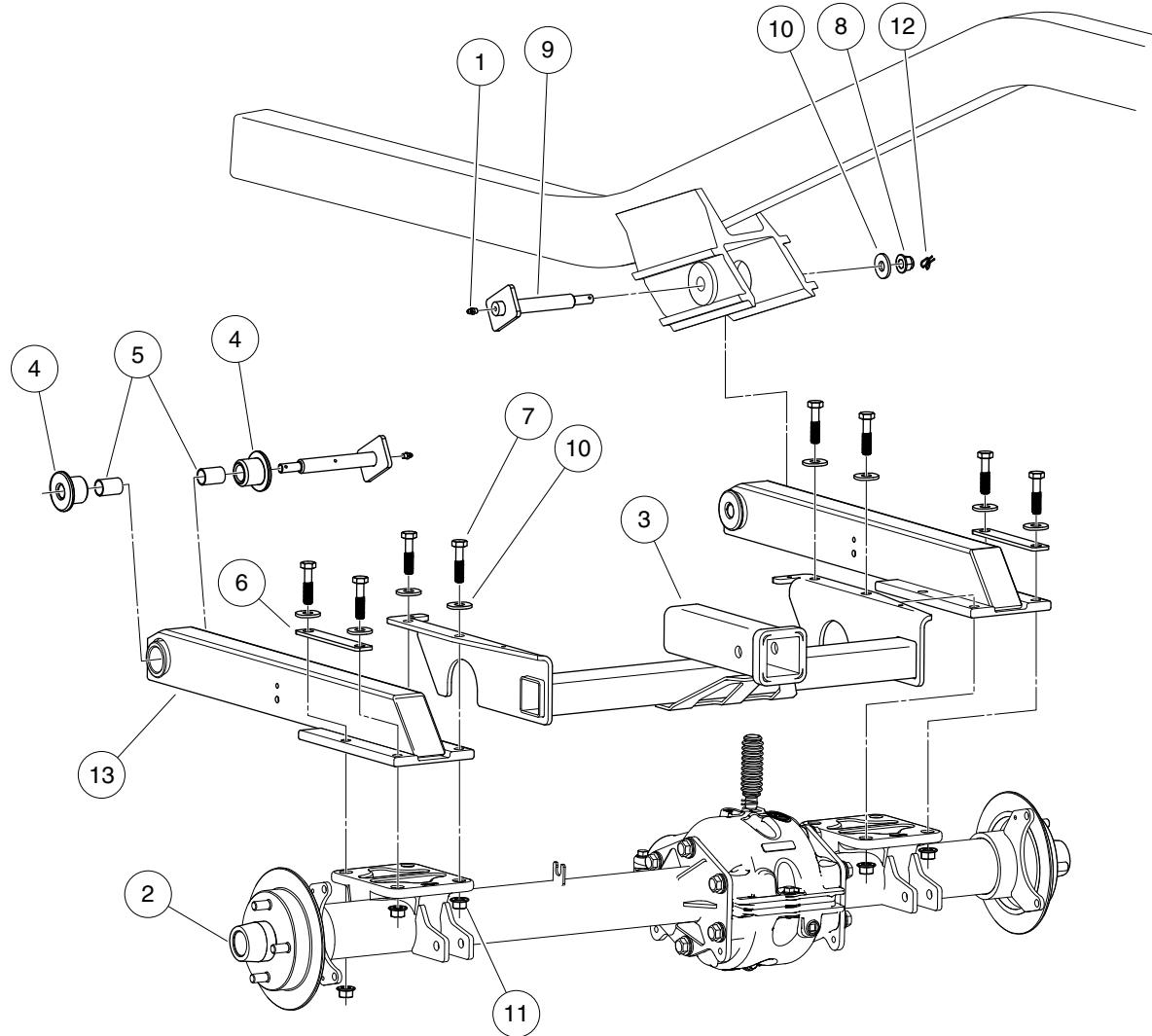
ITEM	PART NO.	DESCRIPTION	QTY
1	102365601	Shock, Coil Over Rear .....	2
2	102616301	Bolt, Flange Head, M12 X 1.75 X 70 .....	6
3	102620501	Nut, Flange, M12x1.75, Nylon Grade 10 .....	8
4	102689101	Bracket, Hydraulic Line, Shock Mount, Drv .....	1
5	102689102	Bracket, Hydraulic Line, Shock Mount, Pas .....	1
6	102786301	Shock, Coil Over, 330 Lb/in .....	2
7	102788701	Bolt, Flange, M12x1.75x100, Patch .....	2
<p style="text-align: center;"><b>1 2 3 4</b></p> <p>Note: Shock, coil over 102792101 has been superceded by 102786301 and must be installed in matched pairs.</p>			

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000530-007

# SHOCK ABSORBERS – HIGH CAPACITY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1016183	Screw, 3/8-16 X 7.00 Hex Cap .....	2
2	102298130	Bolt, Flange Head, M8 X 30.0 .....	4
3	102365602	Shock, Coil Over, Rear HD .....	2
4	102446601	Bushing, Anti-Sway Bar, 1-1/8 .....	2
5	102464601	Bar, Sway, Formed .....	1
6	102470101	Bushing, Link .....	8
7	102470501	Sleeve, Link .....	2
8	102470601	Washer, Cup, Bushing .....	8
9	102495001	Bracket, Anti-Sway Bar .....	2
10	102616301	Bolt, Flange Head, M12 X 1.75 X 70 .....	6
11	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	4
12	102620501	Nut, Flange, M12x1.75, Nylon Grade 10 .....	6
13	102689101	Bracket, Hydraulic Line, Shock Mount, Drv .....	1
14	102689102	Bracket, Hydraulic Line, Shock Mount, Pas .....	1
15	102786301	Shock, Coil Over, 330 Lb/in .....	2
16	102788701	Bolt, Flange, M12x1.75x100, Patch .....	2
17	8754	Locknut, 3/8-16 Hex .....	2
		Note: Shock, coil over 102792101 has been superceded by 102786301 and must be installed in matched pairs.	G
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000031-006

## REAR SUSPENSION – STANDARD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1015597	Fitting, 1/4-28 Thread-Forming Grease .....	2
2	102274101	Center Cap, Rubber .....	2
3	102393501	Weldment, Receiver, Rear .....	1
4	102398901	Bushing, Pivot, Urethane .....	4
5	102477001	Bushing, Teflon .....	4
6	102619801	Washer, Strip, Swingarm .....	2
7	102620401	Bolt Flanged Head, M12 X 1.75 X 50 .....	8
8	102620501	Nut, Flange, M12x1.75, Nylon Grade 10 .....	2
9	102682901	Pin, Swingarm, Weldment .....	2
10	102684501	Washer, M12 Hard Regular .....	10
11	102685601	Nut Flg M12 X 1.75 Cl10 .....	8
12	102737101	Cotter, Rue Ring, 1/2"	2
13	103282301	Swingarm, Rear, Awd .....	2

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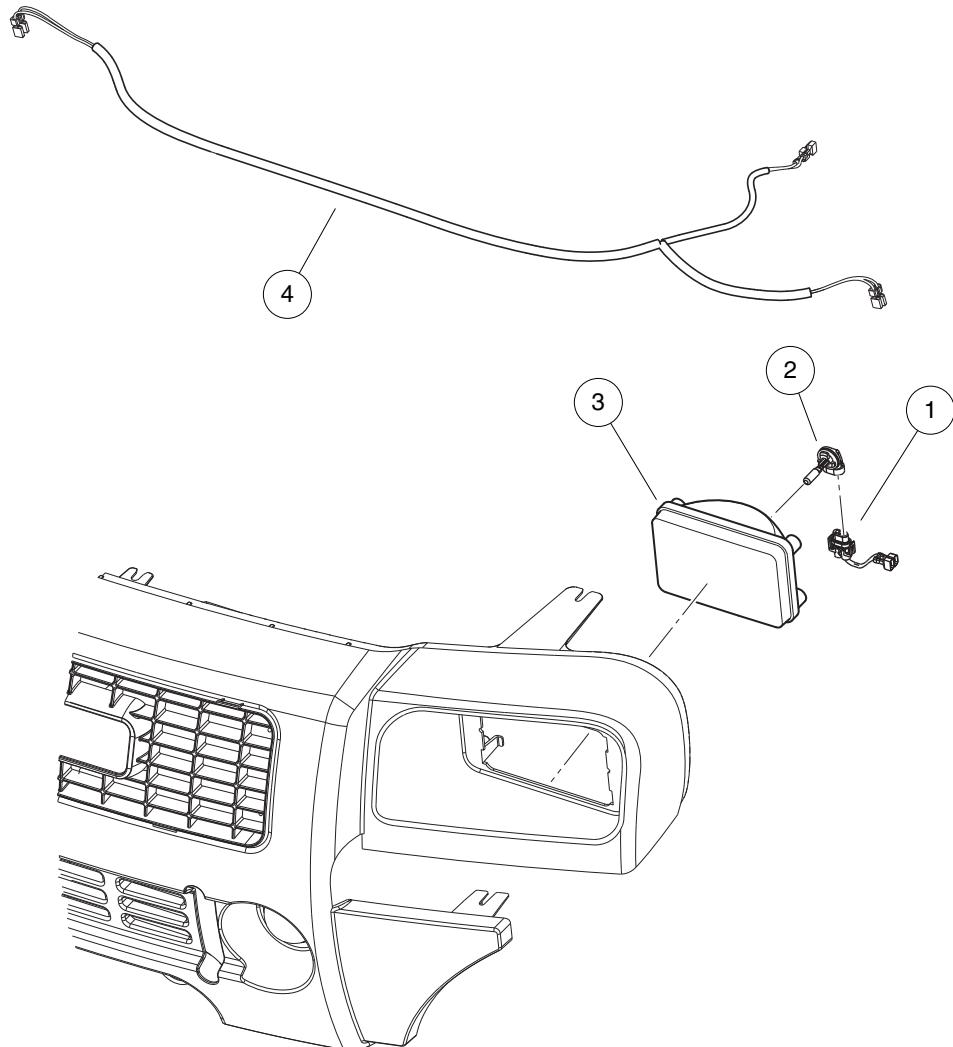
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# **ELECTRICAL SYSTEM – GAS VEHICLES**

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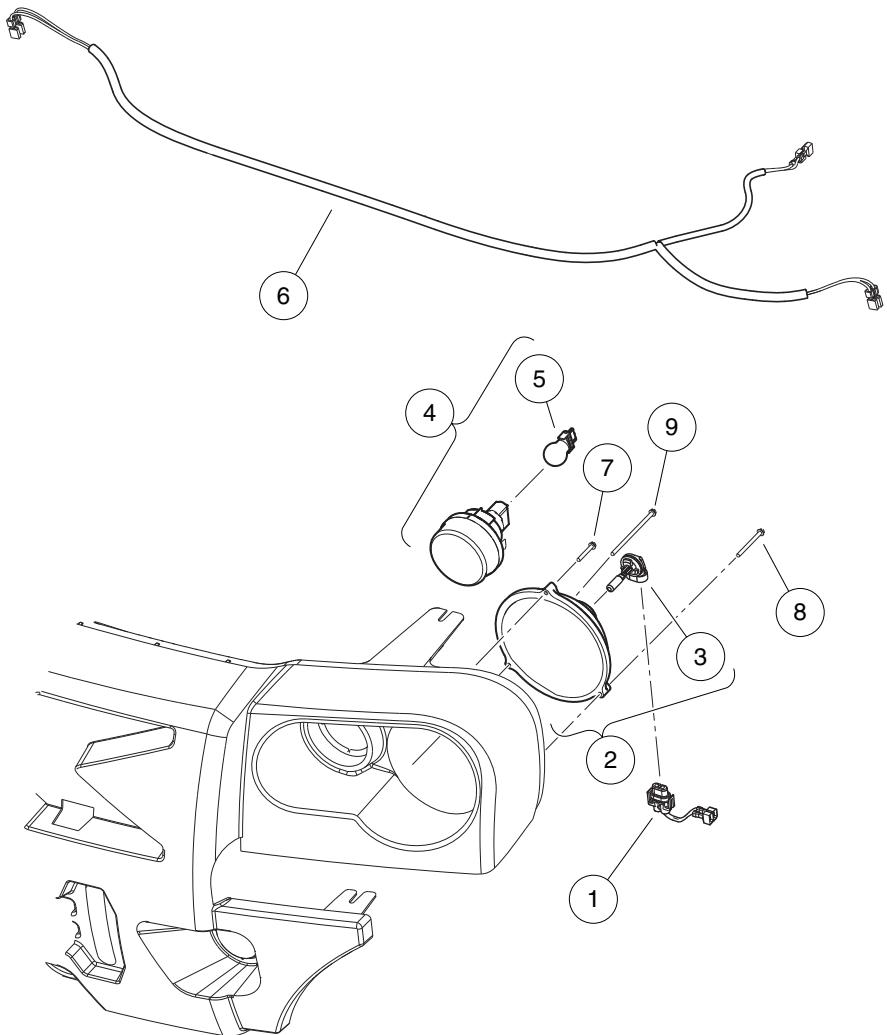
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000880-003

# HEADLIGHTS – CARRYALL 295

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101987901	Connector, Harness Assembly, Headlight .....	2
2	101988101	Bulb, Headlight .....	2
3	101988201	Lens, Headlight .....	2
4	103213301	Harness, Wire, XRT/CA Restyle Headlights .....	1

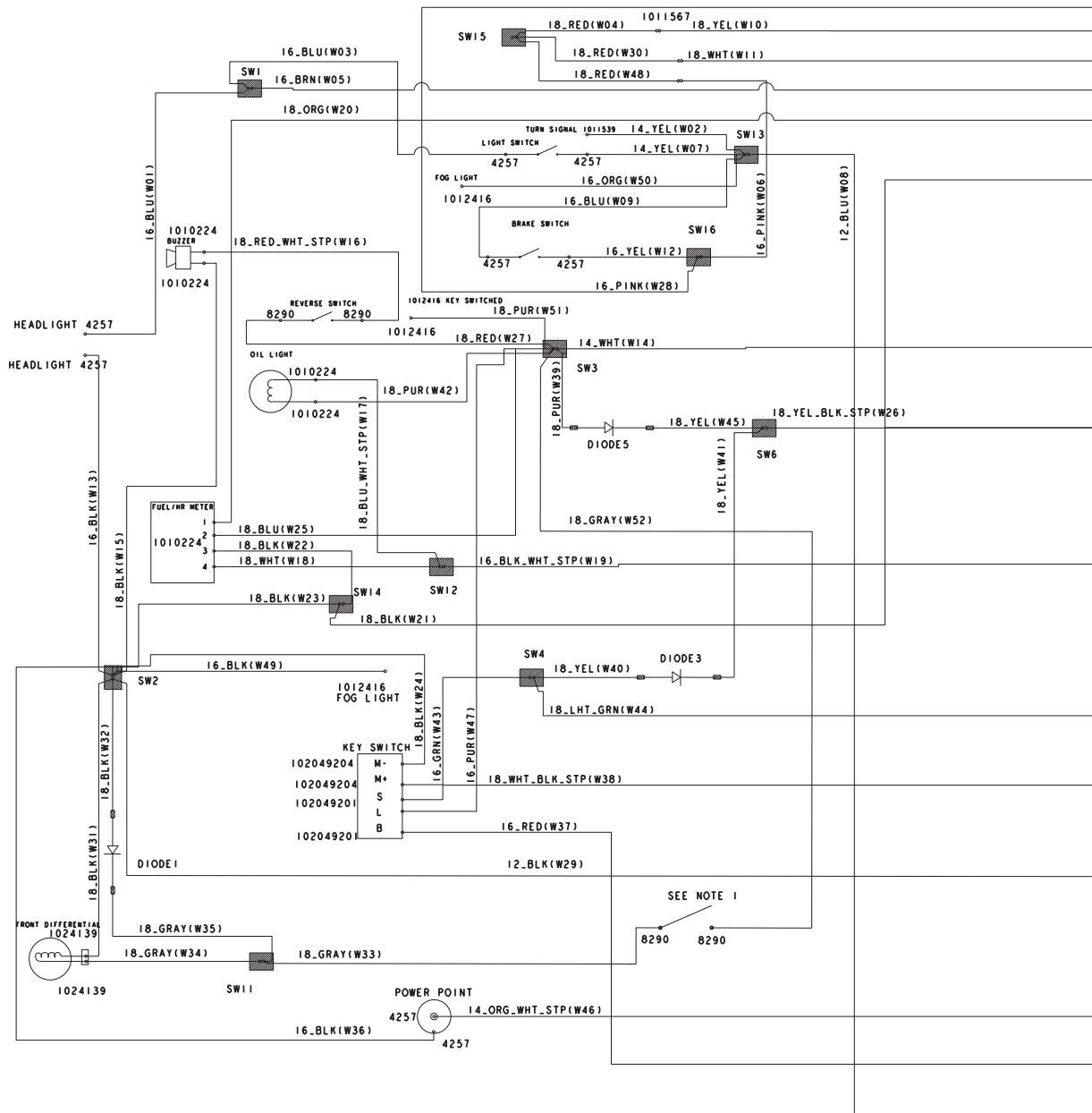
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000880-007

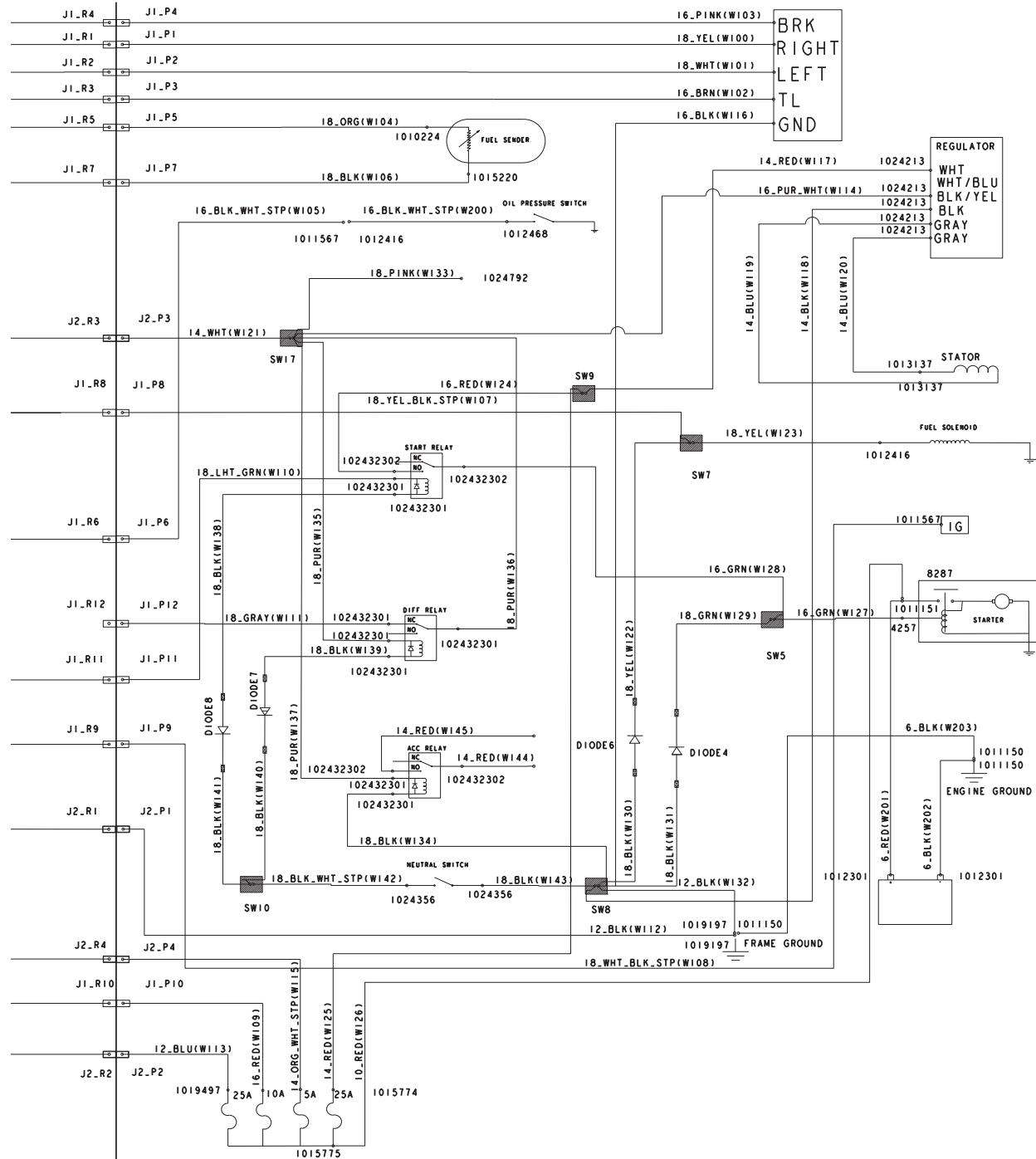
# HEADLIGHTS – XRT 1550

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	101987901	Connector, Harness Assembly, Headlight .....	2
2	102894401	Headlight, 6 In Round (includes item 3) .....	2
3	102535101	Bulb, Headlight, 37.5 W .....	1
4	102894501	Light, Turn Signal, Round, 3" (includes item 5) .....	2
5	103521001	Bulb, Signal, Marker .....	1
6	103213301	Harness, Wire, XRT/CA Restyle Headlights .....	1
7	103218104	Screw, #8x1.25 Ab Thd, Hex Hd .....	2
8	103218107	Screw, #8x2.00 AB Thd, Hex Hd .....	2
9	103218113	Screw, #8x3.50 Ab Thd, Hex Hd .....	2

# HONDA GASOLINE VEHICLE



000535-001



000535-001

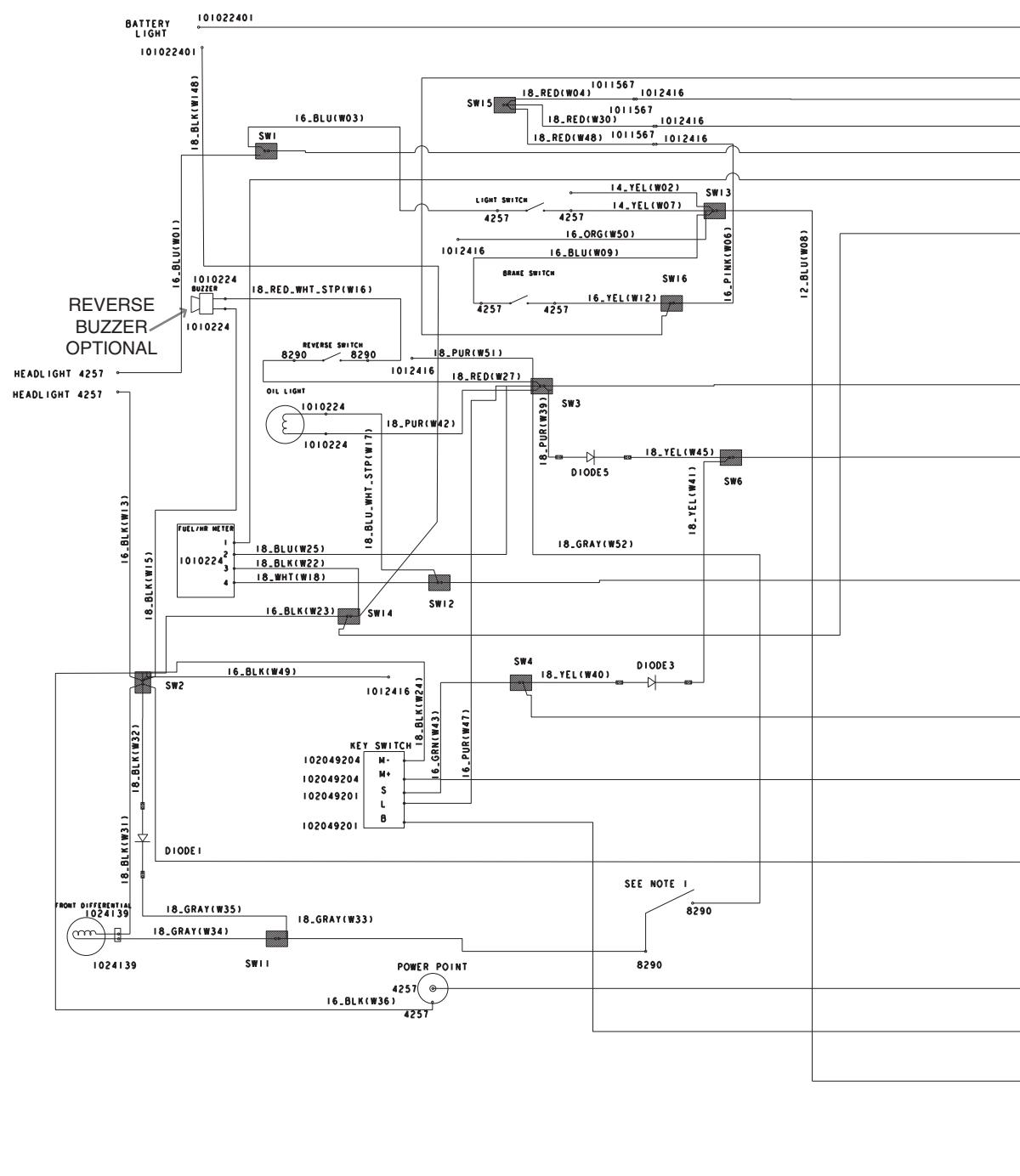
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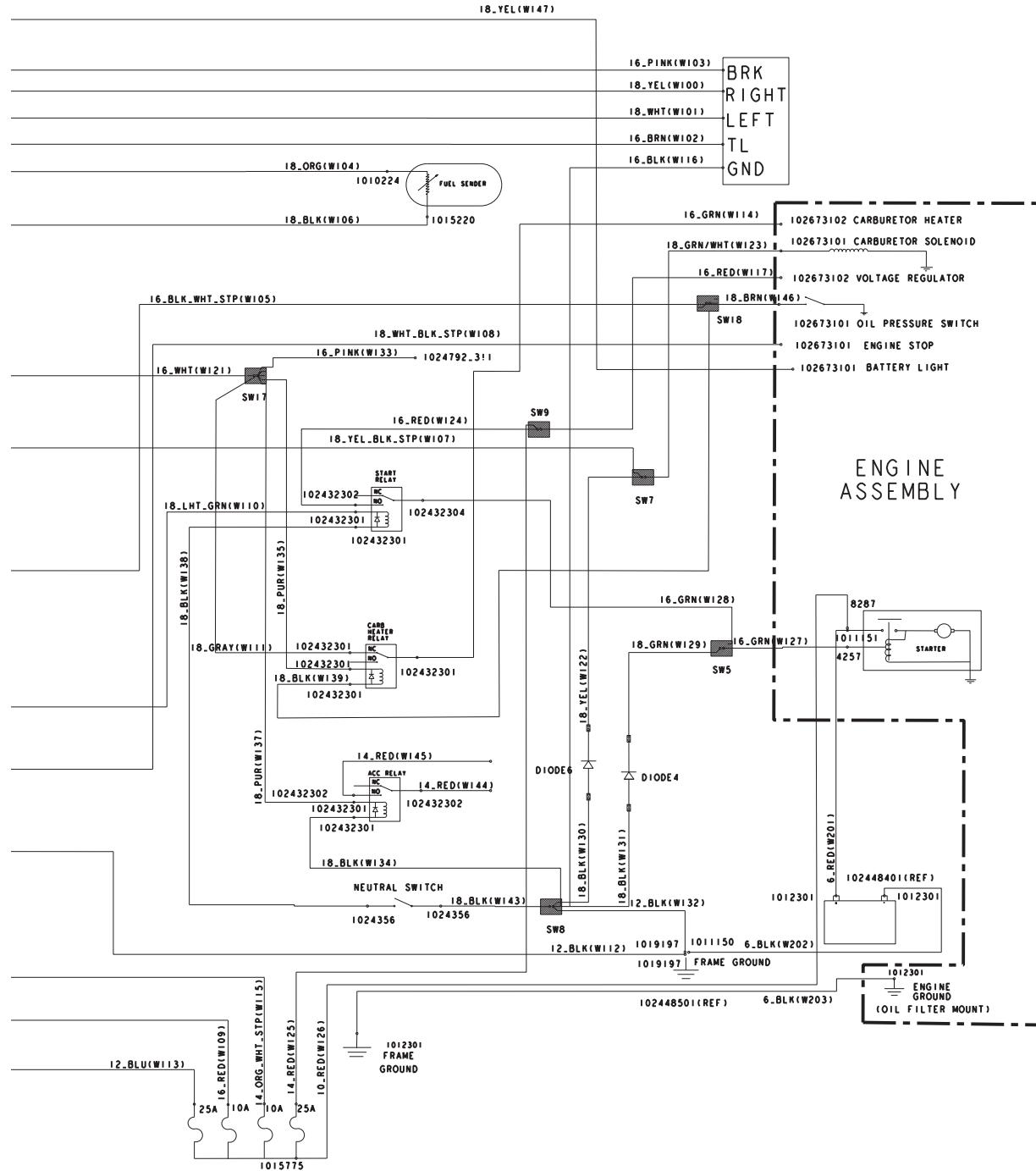
See previous two pages for illustration.

# WIRING – HONDA GAS ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	102538501	Diode, General Purpose, 6.0a .....	1
2	102985001	Harness, Wire, Restyle Honda Gas, Front, 2 and 4-Passenger .....	1
3	102985101	Harness, Wire, Restyle Honda Gas, Rear, 2 and 4-Passenger .....	1
4	103207001	Harness, Wire, Jumper, Restyle Honda Gas, 4-Passenger Only .....	1
		Note: Items 2 and 3 are for use with both 81.5 in. (207 cm) and 114 in. (289.5 cm) wheelbase vehicles. Add item 4 (not shown) for 114 in. (289.5 cm) wheelbase vehicles to connect items 2 and 3.	



000662-001



000662-001

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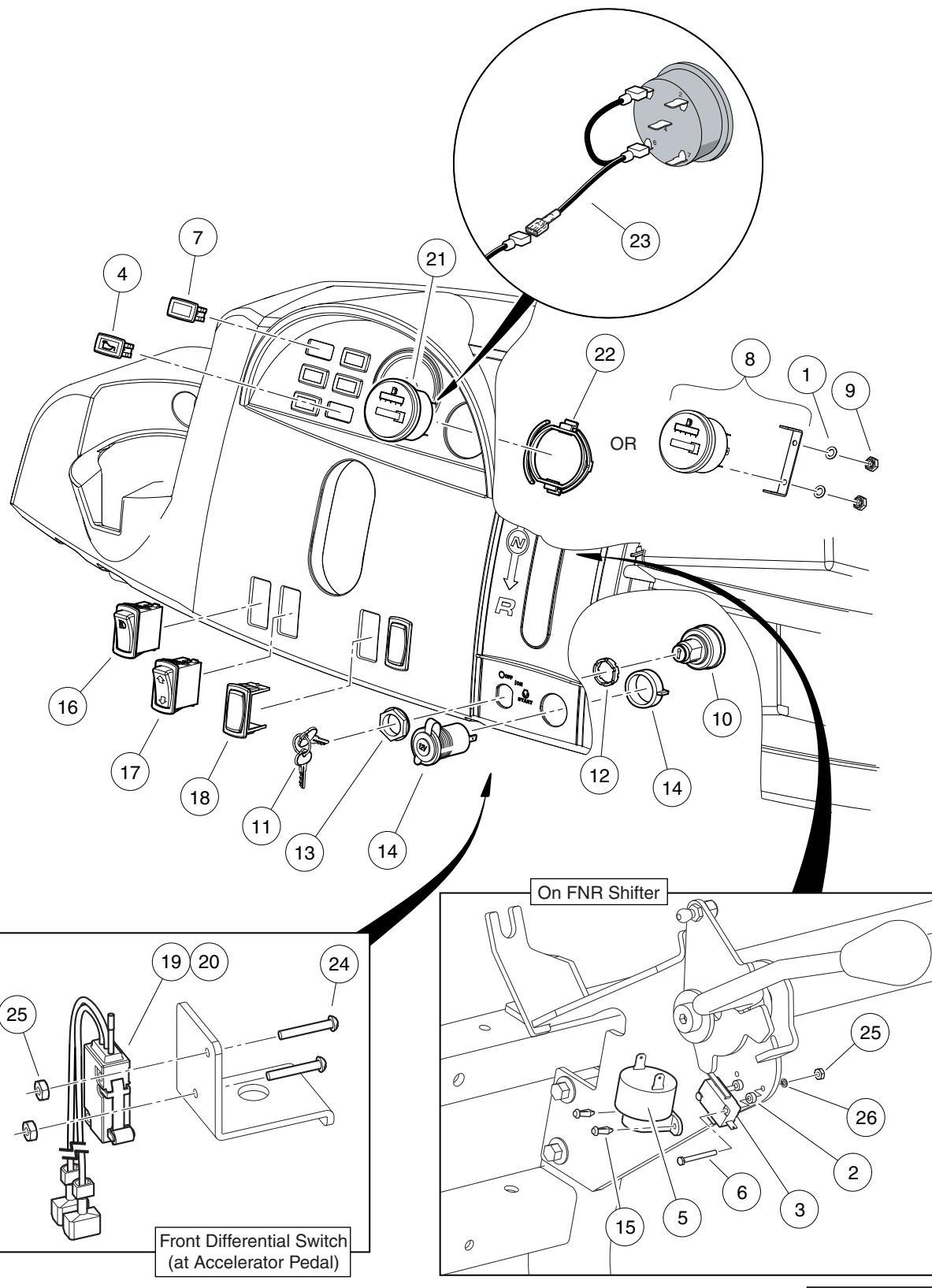
See previous two pages for illustration.

## WIRING – KAWASAKI GAS ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	102538501	Diode, General Purpose, 6.0a .....	1
2	103305701	Harness, Wire, AWD, Kawasaki FH680, 295/1550 .....	1
3	103305801	Harness, Wire, AWD, Kawasaki FH680, 295 SE/1550 SE .....	1
Note: Item 2 is for use with 81.5 in. (207 cm) wheelbase vehicle. Item 3 is for use with 114 in. (289.5 cm) wheelbase vehicle.			

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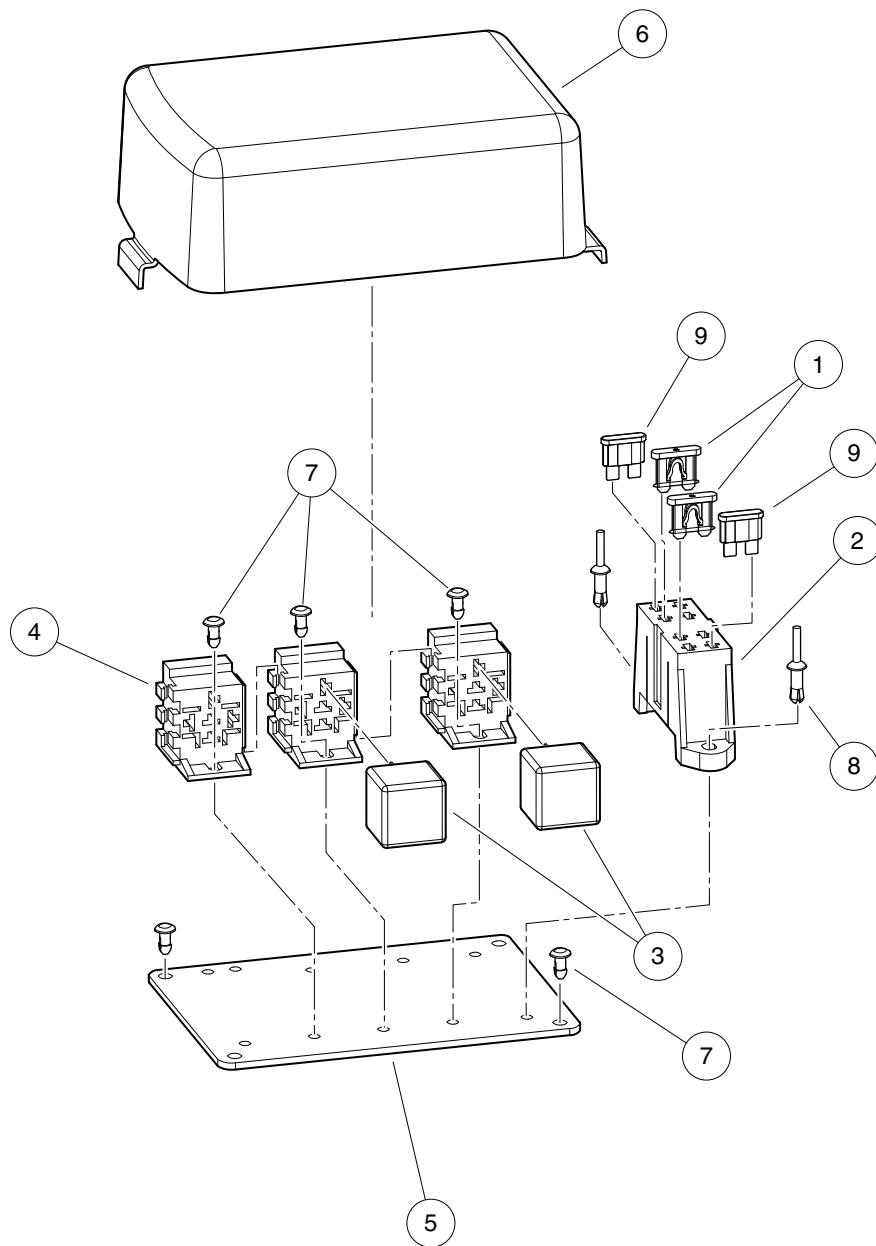
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000543-010

# ELECTRICAL COMPONENTS, FRONT BODY – GAS VEHICLE

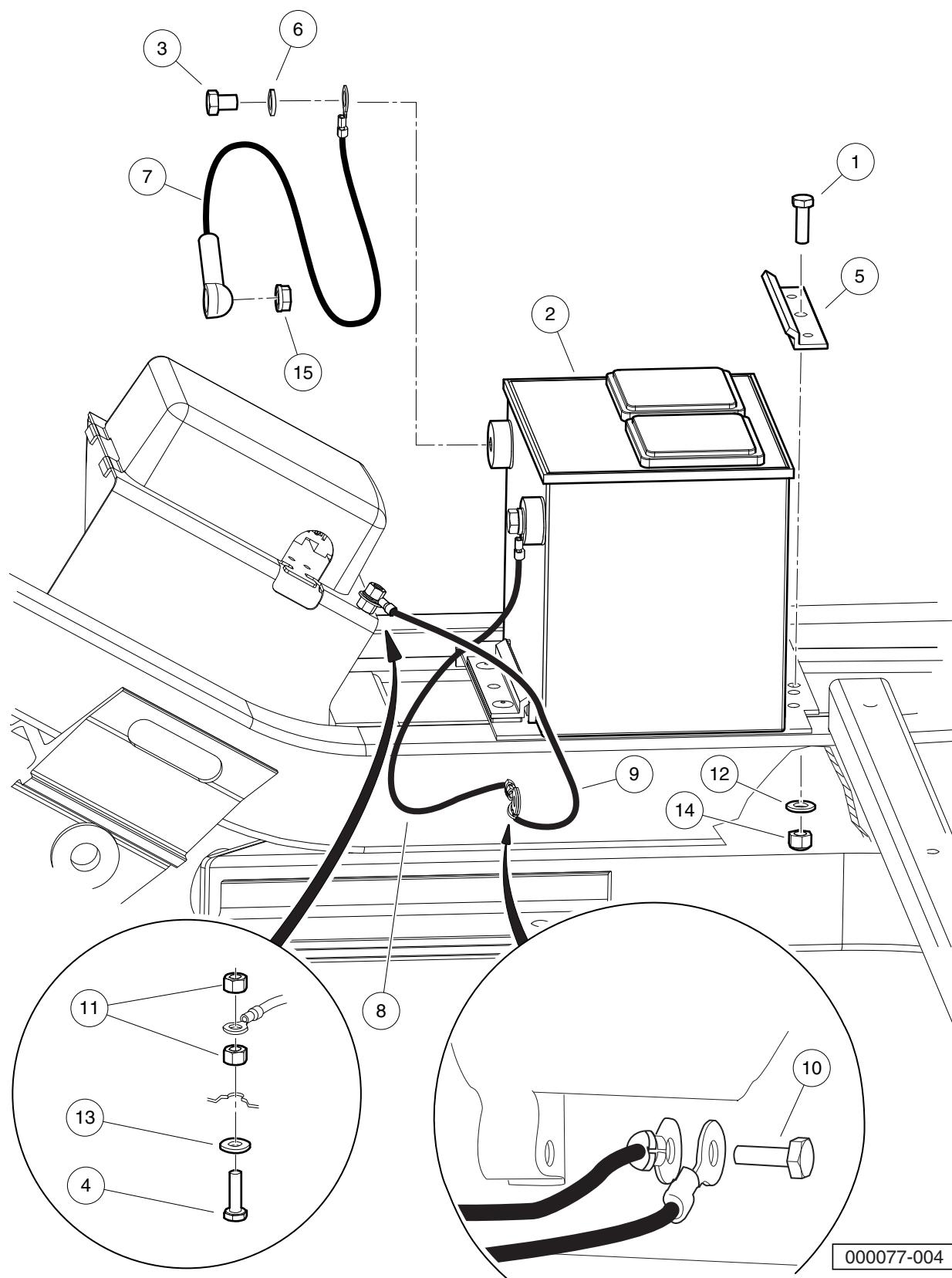
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	1012986	Lockwasher, M4 .....	2
2	1014727	Washer, Flat, #4, Nylon .....	2
3	1014808	Switch, Limit .....	1
4	1016630	Light, Oil .....	1
5	1016851	Buzzer, Reverse (9-48 VDC) .....	1
6	1016896	Screw, #4-40 X 1.125 Hx Hd Mch .....	2
7	101802601	Plug, Hole .....	5
8	N/A	Gauge, Fuel/Hour, with Bracket .....	1
9	101991101	Nut, M4-0.7 .....	2
10	102044702	Key Switch 12v Key Start .....	1
11	102044801	Key Set .....	1
12	102051601	Spacer, Keyswitch .....	1
13	102051701	Nut, Key Switch .....	1
14	102198001	Receptacle, Accessory .....	1
15	102499001	Rivet, Micro Tuflok .....	2
16	102869401	Switch, Rocker, Light .....	1
17	102882501	Switch, Rocker, Bed Lift .....	1
18	103180101	Cover, Hole, Switch, Rocker .....	3
19	N/A	Asm, Switch, Limit .....	1
20	103327201	Asm, Switch, Limit, Awd .....	1
21	103348101	Gauge, Fuel-hour, Sep Gnd .....	1
22	103348201	Clip, Meter, Round .....	1
23	103348501	Asm, Wire Meter, F-h Jumper .....	1
24	8056	Screw, #4-40 X 0.75 Round-Head Machine .....	2
25	8057	Nut, #4-40 Hex Machine .....	4
26	8058	Lockwasher, #4 Split .....	2
		Note: Item 5, reverse buzzer, is only if equipped. NOTE 2: Item 8, fuel/hour gauge, was replaced by item 21, fuel/hour gauge, in Feb. 2007. NOTE 3: Item 17, bed lift switch, is only if equipped. NOTE 4: Item 19, limit switch, was replaced by item 20, limit switch, on August 1, 2006. NOTE 5: Items 22, clip, and 23, jumper wire, are required with item 21, fuel/hour gauge.	G

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000076-003

# ELECTRICAL COMPONENT BOX – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012295	Fuse, 10-Amp .....	2
2	1015741	Fuse Block .....	1
3	102420201	Relay, Mini ISO, SPDT .....	2
4	102420301	Connector, Relay .....	3
5	102420401	Plate, Electrical .....	1
6	102420501	Cover, Electrical .....	1
7	102447901	Fastener, Push-in .....	7
8	102448001	Rivet, Drive .....	2
9	102492201	Fuse, 25-Amp .....	2

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# BATTERY – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	1010934	Screw, 5/16-18 X 1.00 Hex Cap .....	1
2	1012328	Battery, 12-Volt .....	1
3	1014375	Screw, 3/8-16 X 0.50, Stainless Steel, Hex-Head .....	2
4	1015521	Screw, 1/4-20 X .88 Hex Hd Cap .....	1
5	101898001	Clamp, Battery .....	1
6	102355301	Lockwasher, 3/8 Split Ss .....	2
7	102442201	Asm, #6 Red Wire .....	1
8	102442301	Asm, #6 Blk Wire .....	1
9	102442401	Asm, #6 Blk Wire .....	1
10	102490301	Bolt, M6 X 1 X 16, Loctite .....	1
11	1108	Locknut, 1/4-20 Dimpled .....	2
12	1241	Washer, 5/16 Type A Flat .....	1
13	332	Washer, 1/4 Type A Narrow Flat .....	1
14	7473	Locknut, 5/16-18 Nylon Insert .....	1
15	96704416	Nut, Flange, M8 X 1.25 Serrated .....	1

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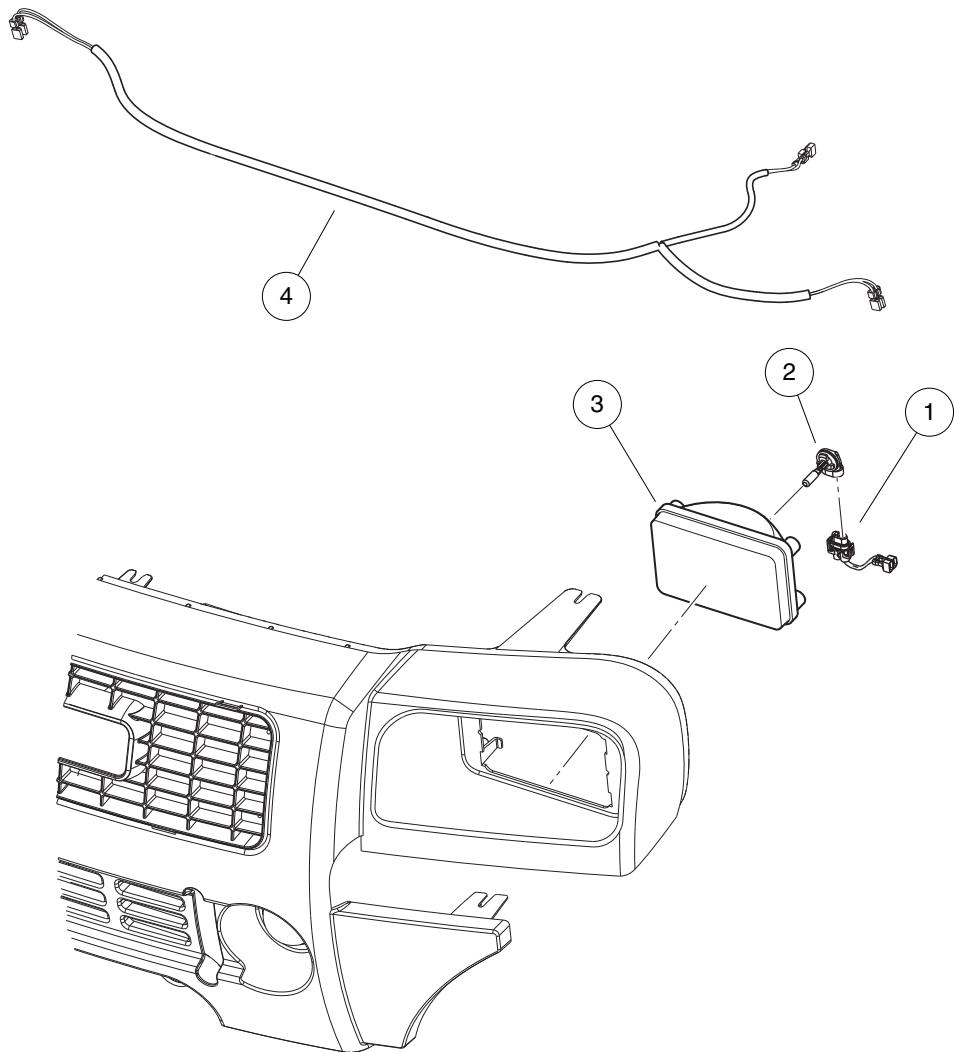
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# **ELECTRICAL SYSTEM – DIESEL VEHICLES**

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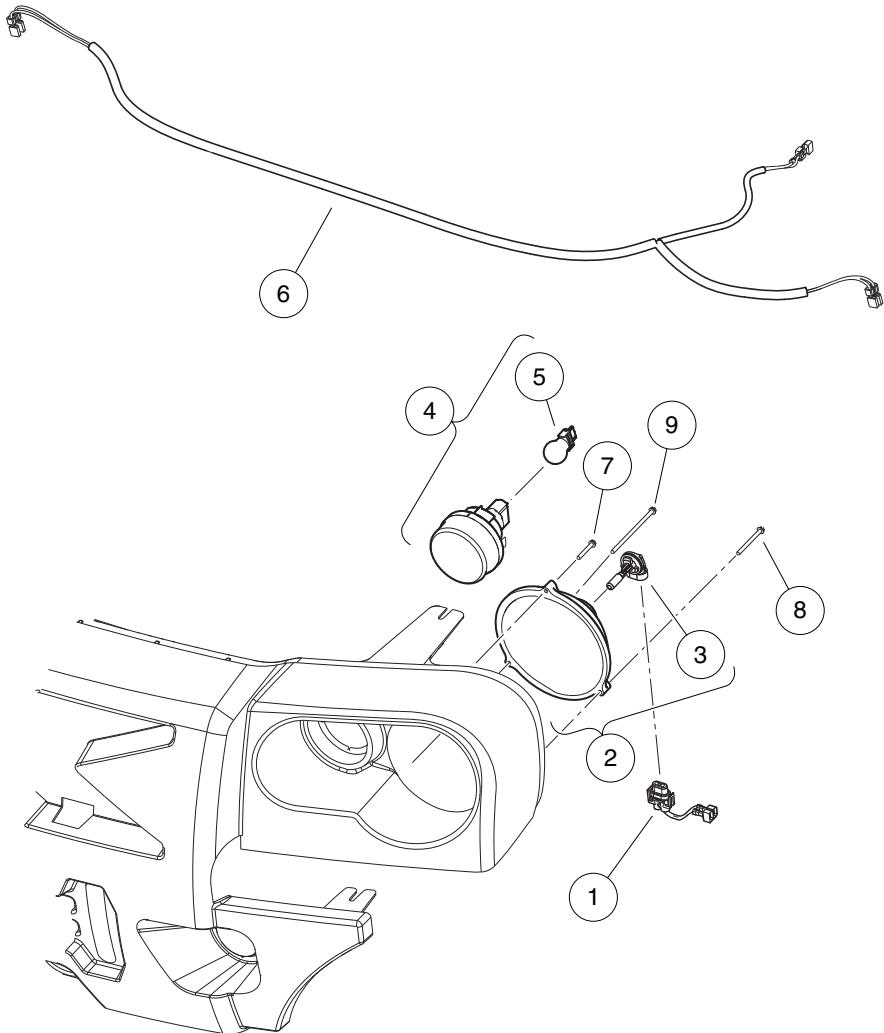
000880-003

# HEADLIGHTS – CARRYALL 295

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101987901	Connector, Harness Assembly, Headlight .....	2
2	101988101	Bulb, Headlight .....	2
3	101988201	Lens, Headlight .....	2
4	103213301	Harness, Wire, XRT/CA Restyle Headlights .....	1

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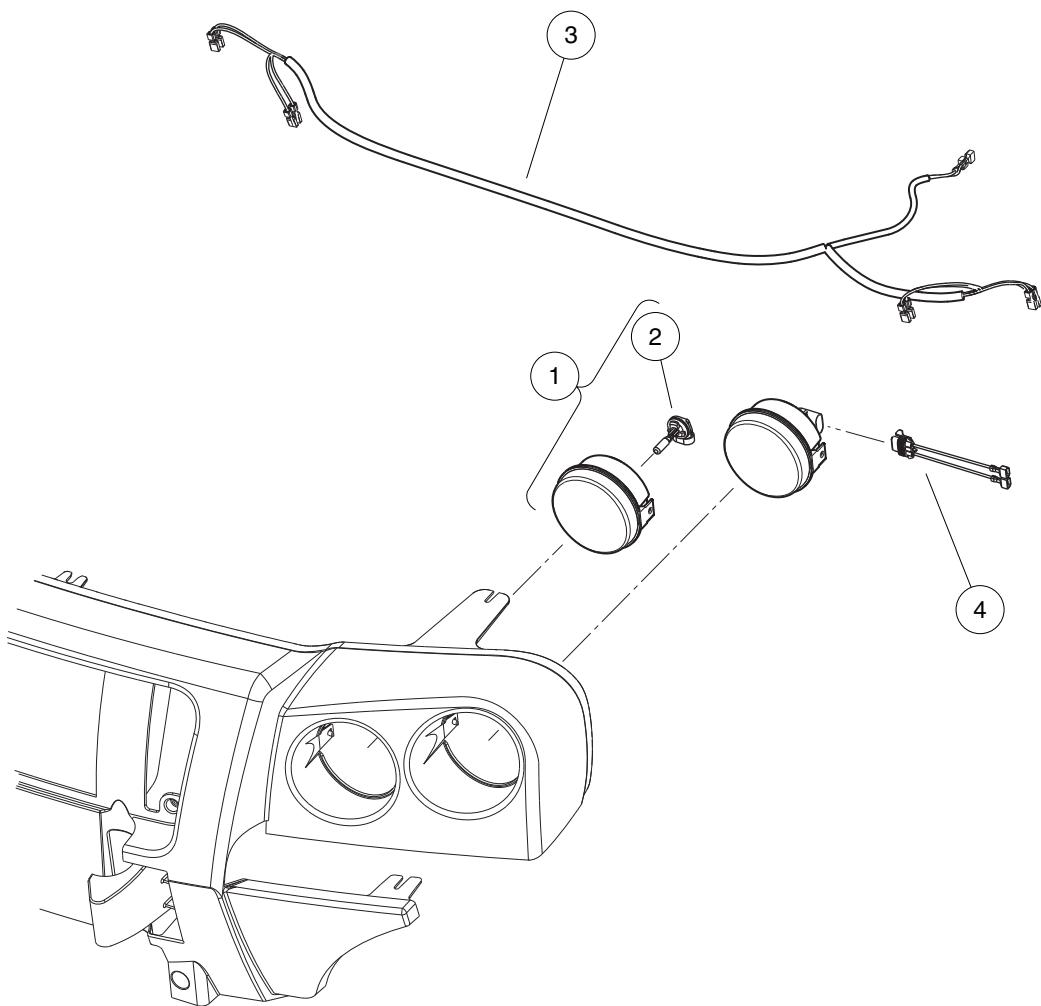
000880-007

# HEADLIGHTS – XRT 1550

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101987901	Connector, Harness Assembly, Headlight .....	2
2	102894401	Headlight, 6 In Round (includes item 3) .....	2
3	102535101	Bulb, Headlight, 37.5 W .....	1
4	102894501	Light, Turn Signal, Round, 3" (includes item 5) .....	2
5	103521001	Bulb, Signal, Marker .....	1
6	103213301	Harness, Wire, XRT/CA Restyle Headlights .....	1
7	103218104	Screw, #8x1.25 Ab Thd, Hex Hd .....	2
8	103218107	Screw, #8x2.00 AB Thd, Hex Hd .....	2
9	103218113	Screw, #8x3.50 Ab Thd, Hex Hd .....	2

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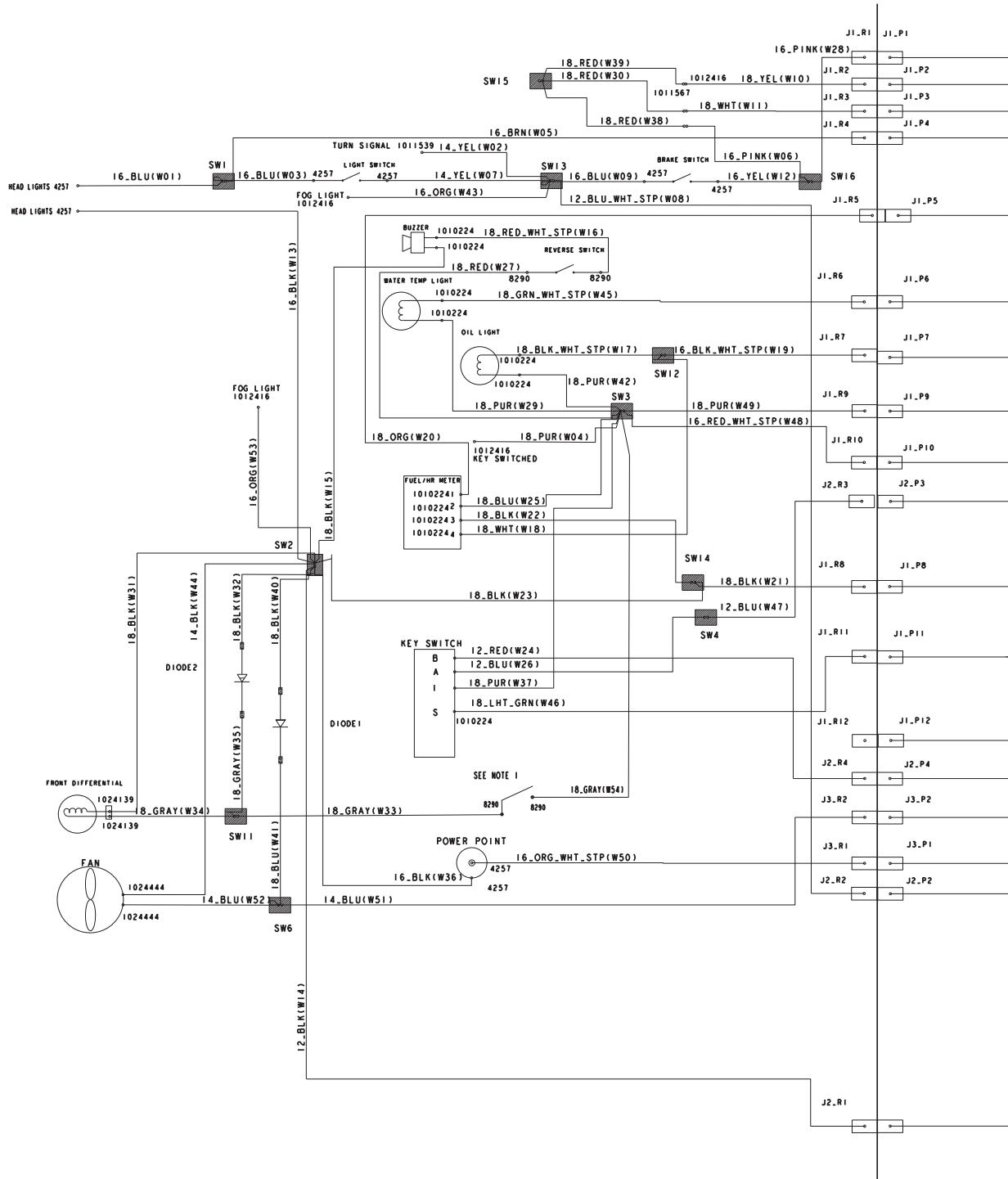
000880-009

# HEADLIGHTS – INTELLITACH

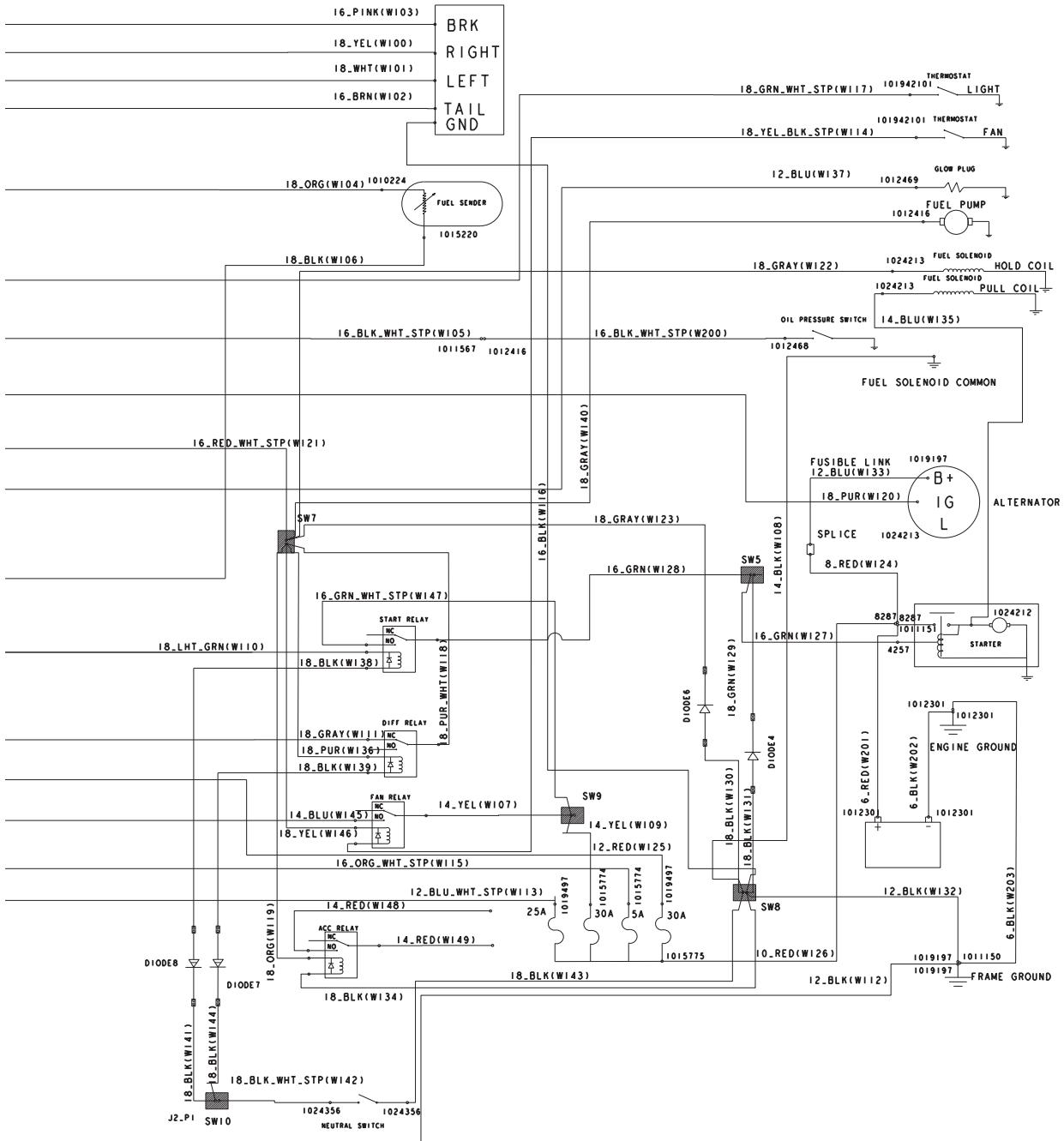
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102885001	Headlight, Round, 4" (includes item 2) .....	4
2	103762501	Bulb, Halogen, 35/35 Hi/lo .....	1
3	103213201	Harness, Wire, IntelliTach Headlights .....	1
4	103213501	Harness, Wire, Headlight Connector .....	4

## DIESEL VEHICLE - TWO PIECE HARNESS

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000535-002



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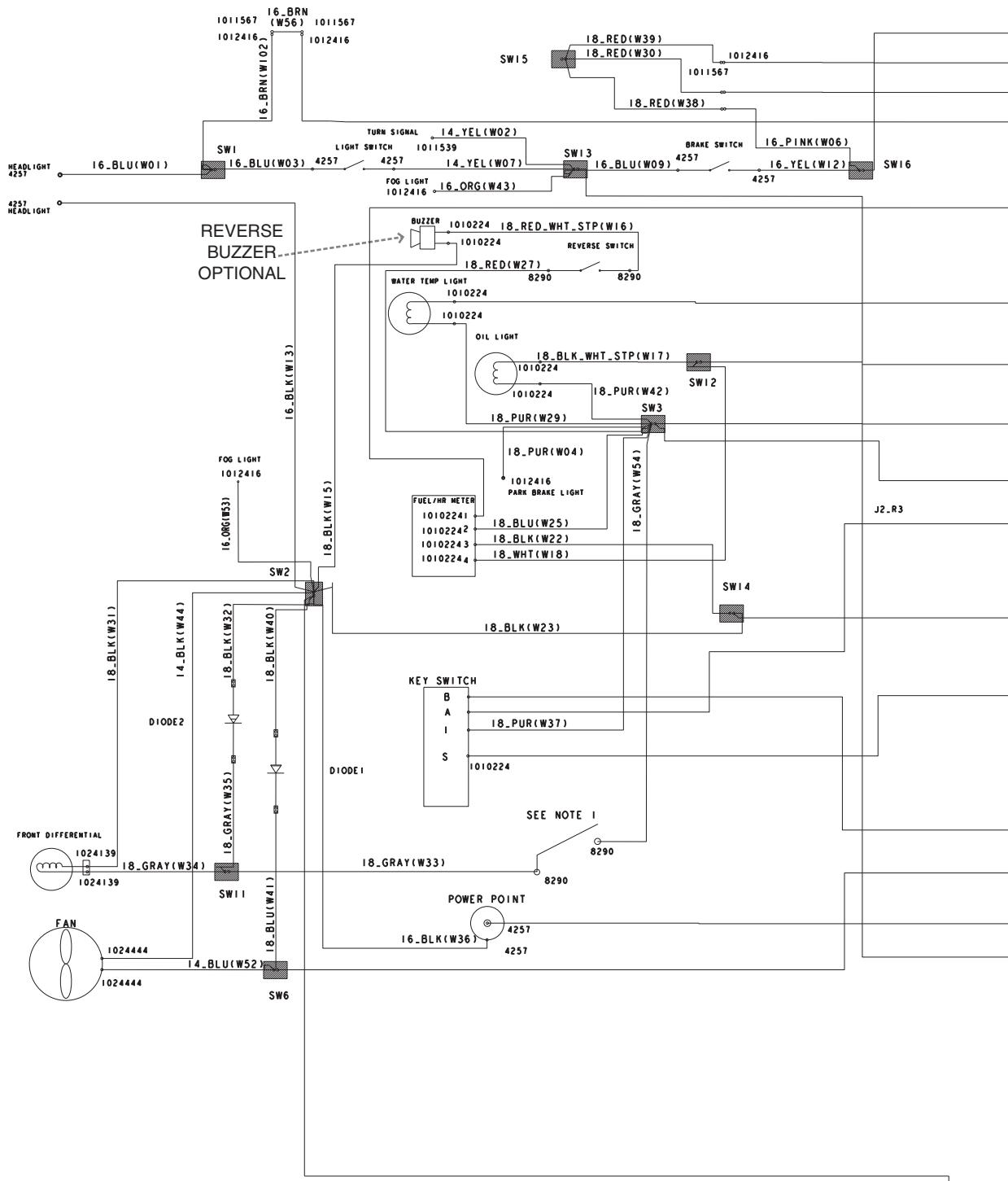
See previous two pages for illustration.

## WIRING – KUBOTA DIESEL ENGINE, TWO-PIECE HARNESS

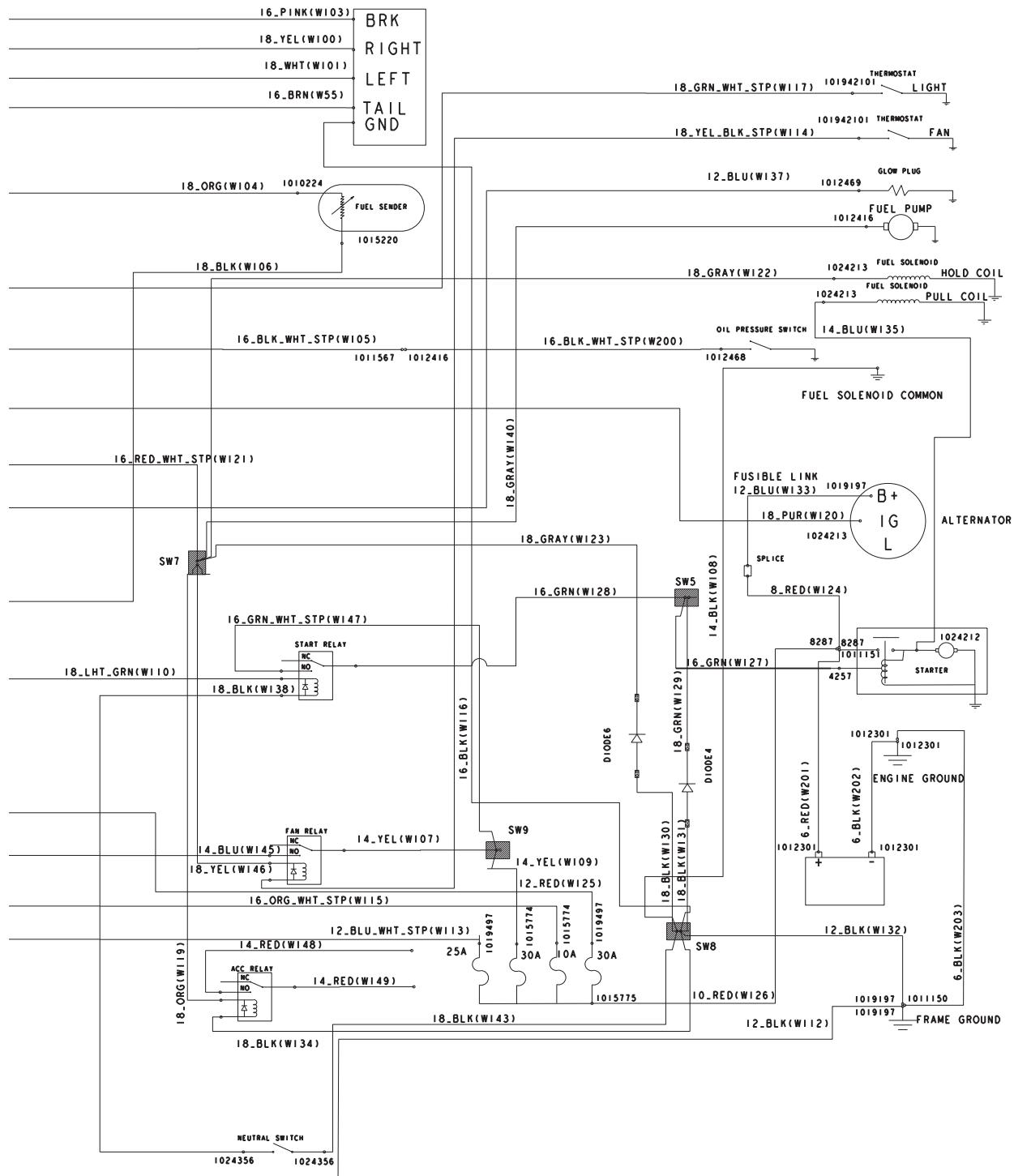
ITEM	PART NO.	DESCRIPTION	QTY
1	102986001	1 2 3 4 Harness, Wire, Restyle Diesel, Front, 2 and 4-Passenger .....	1
2	102986101	Harness, Wire, Restyle Diesel, Rear, 2 and 4-Passenger .....	1
3	103206801	Harness, Wire, Jumper, Restyle Diesel, 4-Passenger Only .....	1
Note: Effective Nov. 2006, the two-piece wire harness was replaced by a one-piece wire harness (see next page).			<b>D</b>

# **DIESEL VEHICLE - ONE PIECE HARNESS**

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000662-002



000662-002

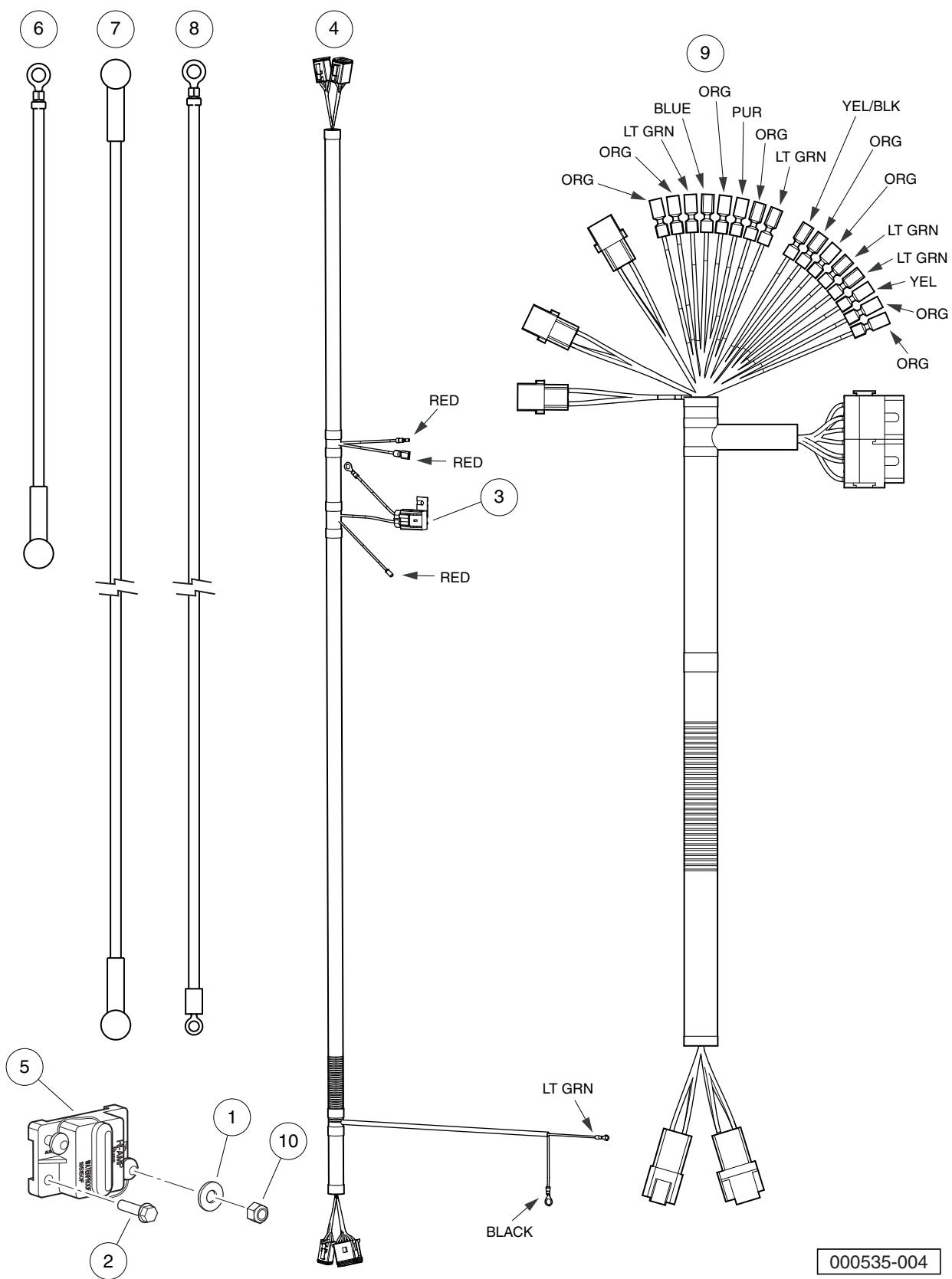
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See previous two pages for illustration.

# WIRING – KUBOTA DIESEL ENGINE, ONE-PIECE HARNESS

ITEM	PART NO.	DESCRIPTION	QTY	
1	103277501	1 2 3 4 Harness, Wire, AWD, Diesel, 295/1550 .....	1	<b>7</b>
2	103277701	Harness, Wire, AWD, Diesel, 295 SE/1550 SE .....	1	
		Note: Effective Nov. 2006, the one-piece wire harness replaced the two-piece wire harness (see previous page).		<b>D</b>

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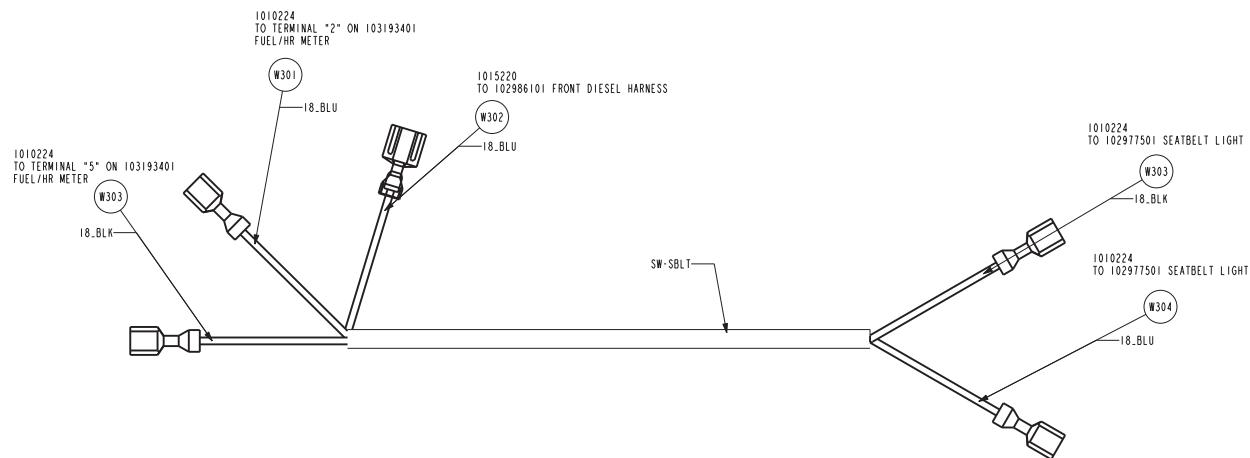
000535-004

# WIRING – HYDRAULIC ATTACHMENT (INTELLITACH)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011931	Washer, 1/4 Flat .....	2
2	1014063	Screw, 1/4-20 X 1.00, Hex Head .....	2
3	1016423	Fuse, 20-Amp .....	1
4	102786401	Wire Harness, Powerunit .....	1
5	102936801	Breaker, Circuit, 150-Amp .....	1
6	102937401	Wire Asm, #6, Red, Bt .....	1
7	102937501	Wire Asm, #6, Red, Bt .....	1
8	102937601	Wire Asm, #6, Black, Bt .....	1
9	103245801	Wire Harness, Control Panel .....	1
10	8717	Locknut, Nylon Insert, 1/4-28 .....	2

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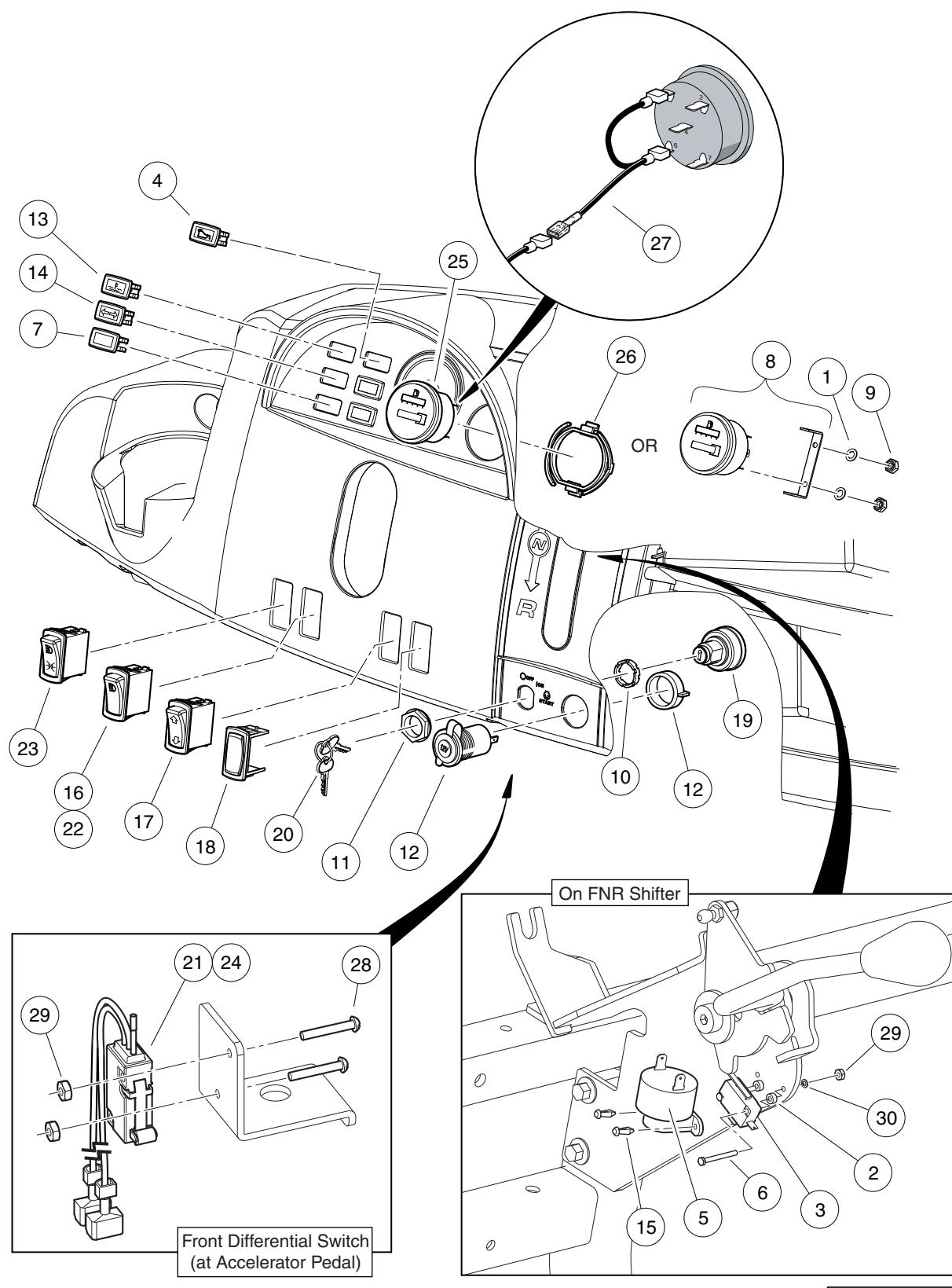
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000535-005

## WIRING – SEAT BELT REMINDER (INTELLITACH)

ITEM	PART NO.	DESCRIPTION	QTY	
1	103213401	<p style="margin-left: 20px;">1 2 3 4</p> Harness, Wire, Seatbelt Light .....	1	<b>D</b>

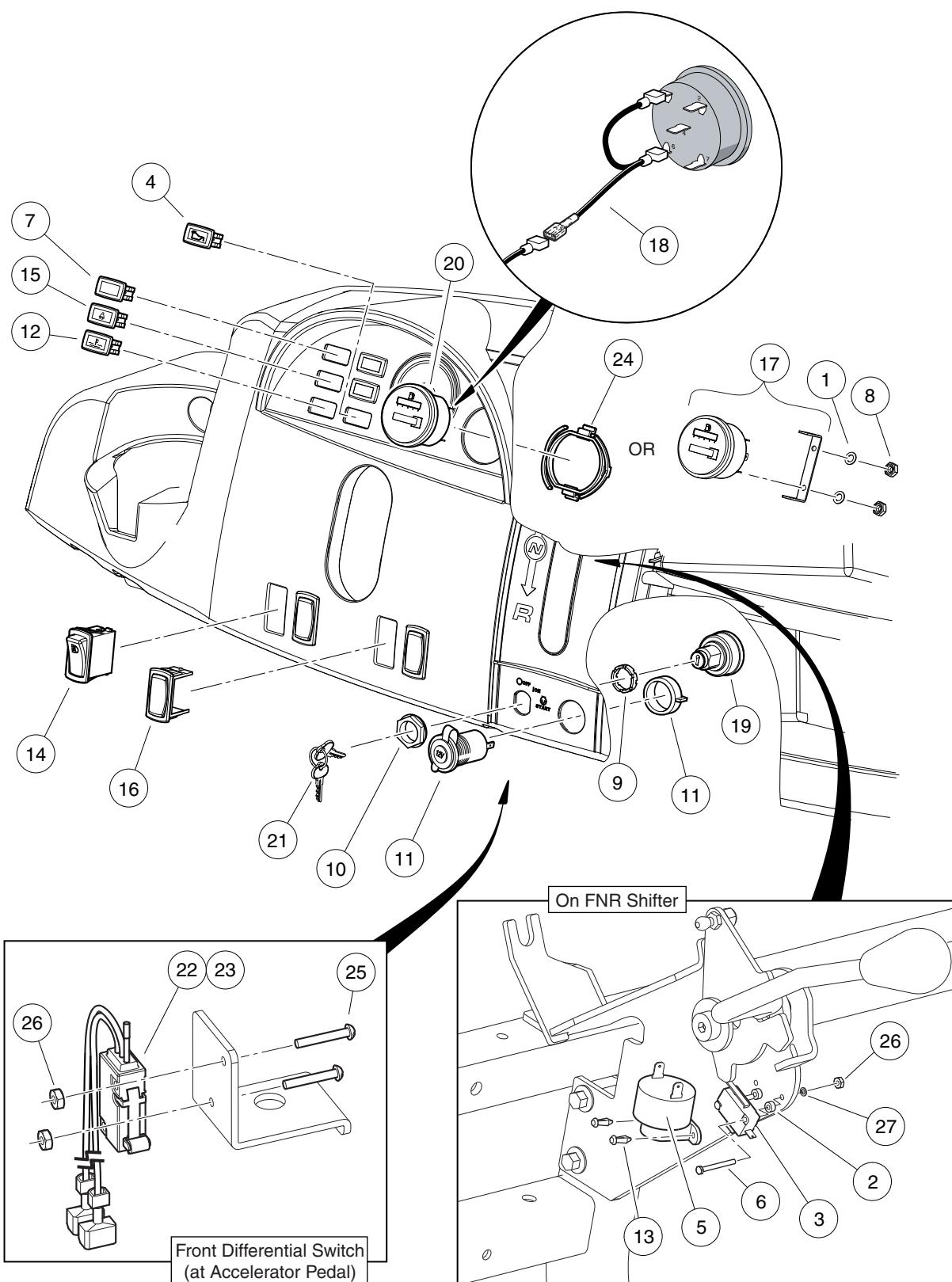


# ELECTRICAL COMPONENTS, FRONT BODY – DIESEL VEHICLE

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012986	Lockwasher, M4 .....	2
2	1014727	Washer, Flat, #4, Nylon .....	2
3	1014808	Switch, Limit .....	1
4	1016630	Light, Oil .....	1
5	1016851	Buzzer, Reverse (9-48 VDC) .....	1
6	1016896	Screw, #4-40 X 1.125 Hx Hd Mch .....	2
7	101802601	Plug, Hole .....	5
8	N/A	Gauge, Fuel/Hour, with Bracket .....	1
9	101991101	Nut, M4-0.7 .....	2
10	102051601	Spacer, Keypad .....	1
11	102051701	Nut, Key Switch .....	1
12	102198001	Receptacle, Accessory .....	1
13	102375401	Light, Indicator, Coolant Temp .....	1
14	102495701	Light, Indicator, Turn Signals .....	1
15	102499001	Rivet, Micro Tuflok .....	2
16	102869401	Switch, Rocker, Light .....	1
17	102882501	Switch, Rocker, Bed Lift .....	1
18	103180101	Cover, Hole, Switch, Rocker .....	3
19	103208801	Keypad, 12v, Diesel .....	1
20	103234401	Keys (set of 2) .....	1
21	N/A	Asm, Switch, Limit .....	1
22	103310701	Switch, High Beam, Homologation .....	1
23	103324901	Switch, 3-pos, Euro, Restyle .....	1
24	103327201	Asm, Switch, Limit, Awd .....	1
25	103348101	Gauge, Fuel-hour, Sep Gnd .....	1
26	103348201	Clip, Meter, Round .....	1
27	103348501	Asm, Wire Meter, F-h Jumper .....	1
28	8056	Screw, #4-40 X 0.75 Round-Head Machine .....	2
29	8057	Nut, #4-40 Hex Machine .....	4
30	8058	Lockwasher, #4 Split .....	2
		Note: Item 5, reverse buzzer, is only if equipped. NOTE 2: Item 8, fuel/hour gauge, was replaced by item 25, fuel/hour gauge, in Feb. 2007. NOTE 3: Items 26, clip, and 27, jumper wire, are required with item 25, fuel/hour gauge. NOTE 4: Item 17, bed lift switch, is only if equipped. NOTE 5: Item 21, limit switch, was replaced by item 24, limit switch, on August 1, 2006.	



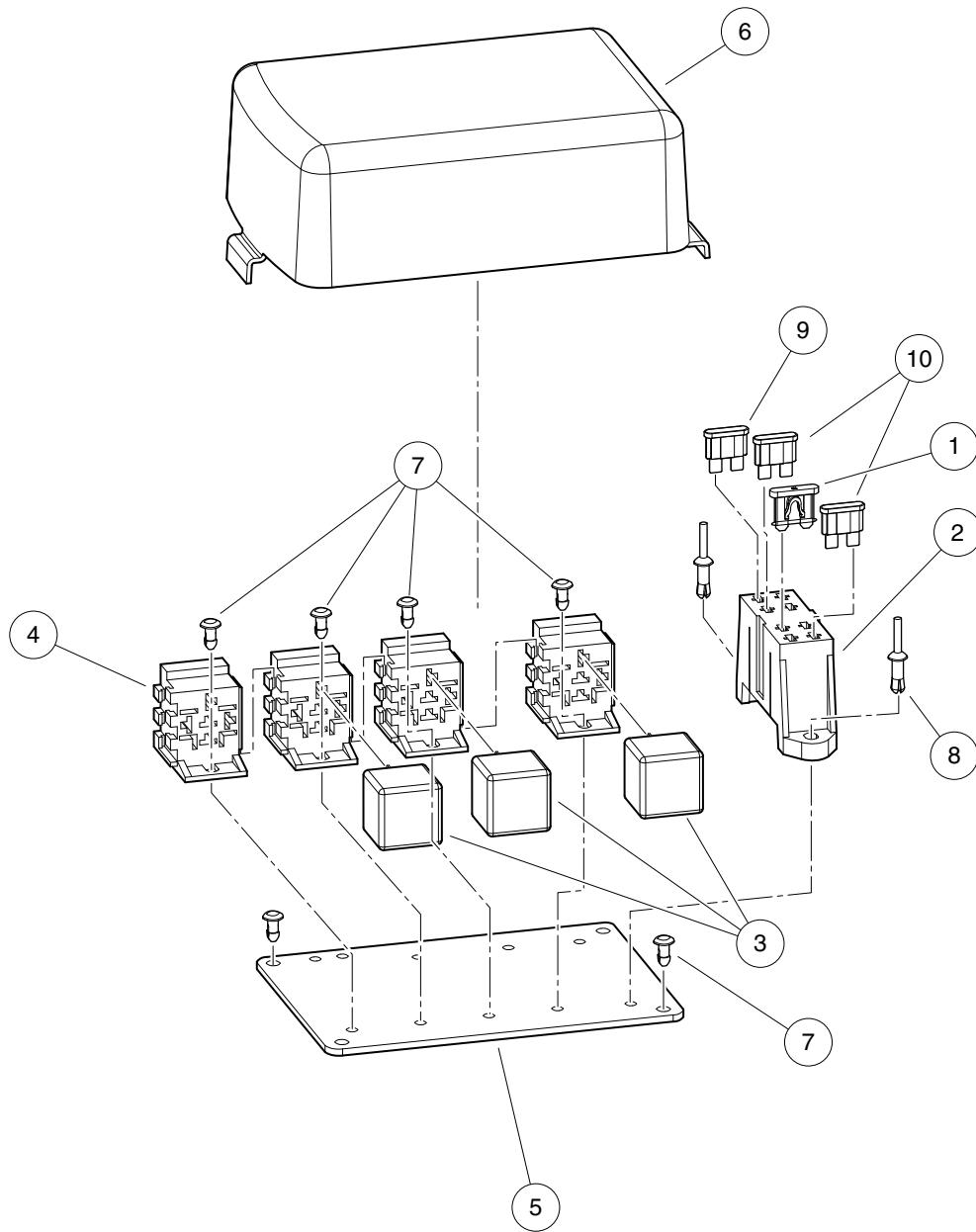
000543-012

# ELECTRICAL COMPONENTS, FRONT BODY – INTELLITACH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012986	Lockwasher, M4 .....	2
2	1014727	Washer, Flat, #4, Nylon .....	2
3	1014808	Switch, Limit .....	1
4	1016630	Light, Oil .....	1
5	1016851	Buzzer, Reverse (9-48 VDC) .....	1
6	1016896	Screw, #4-40 X 1.125 Hx Hd Mch .....	2
7	101802601	Plug, Hole .....	5
8	101991101	Nut, M4-0.7 .....	2
9	102051601	Spacer, Keyswitch .....	1
10	102051701	Nut, Key Switch .....	1
11	102198001	Receptacle, Accessory .....	1
12	102375401	Light, Indicator, Coolant Temp .....	1
13	102499001	Rivet, Micro Tuflok .....	2
14	102869401	Switch, Rocker, Light .....	1
15	102977501	Light, Indicator, Seat Belt .....	1
16	103180101	Cover, Hole, Switch, Rocker .....	3
17	N/A	Gauge, Fuel,hr,seatbelt Timer .....	1
18	103205801	Asm, Wire, Meter F/h/sb Jumpr .....	1
19	103208801	Keyswitch, 12v, Diesel .....	1
20	103234001	Gauge, F/h, Sep Gnd Timer .....	1
21	103234401	Keys (set of 2) .....	1
22	N/A	Asm, Switch, Limit .....	1
23	103327201	Asm, Switch, Limit, Awd .....	1
24	103348201	Clip, Meter, Round .....	1
25	8056	Screw, #4-40 X 0.75 Round-Head Machine .....	2
26	8057	Nut, #4-40 Hex Machine .....	4
27	8058	Lockwasher, #4 Split .....	2
		Note: Item 5, reverse buzzer, is only if equipped. NOTE 2: Item 17, fuel/hour gauge, was replaced by item 20, fuel/hour gauge, in March 2007. NOTE 3: Items 18, jumper wire, and 24, clip, are required with item 20, fuel/hour gauge. NOTE 4: Item 22, limit switch, was replaced by item 23, limit switch, on August 1, 2006.	

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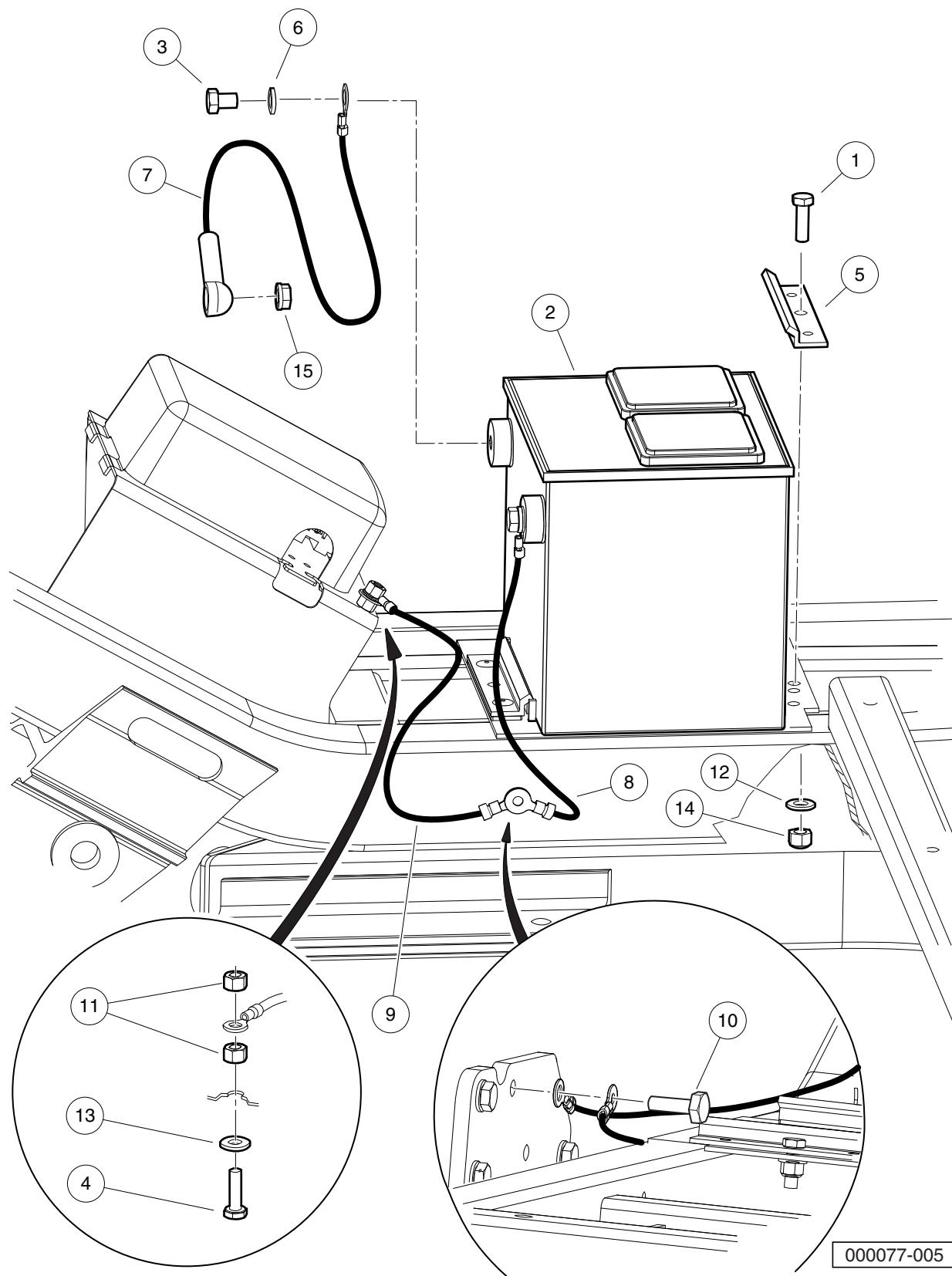
000076-004

# ELECTRICAL COMPONENT BOX – DIESEL VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012295	Fuse, 10-Amp .....	1
2	1015741	Fuse Block .....	1
3	102420201	Relay, Mini ISO, SPDT .....	3
4	102420301	Connector, Relay .....	4
5	102420401	Plate, Electrical .....	1
6	102420501	Cover, Electrical .....	1
7	102447901	Fastener, Push-in .....	8
8	102448001	Rivet, Drive .....	2
9	102492201	Fuse, 25-Amp .....	1
10	102492301	Fuse, 30-Amp .....	2

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000077-005

# BATTERY – DIESEL VEHICLE

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010934	Screw, 5/16-18 X 1.00 Hex Cap .....	1
2	1012328	Battery, 12-Volt .....	1
3	1014375	Screw, 3/8-16 X 0.50, Stainless Steel, Hex-Head .....	2
4	1015521	Screw, 1/4-20 X .88 Hex Hd Cap .....	1
5	101898001	Clamp, Battery .....	1
6	102355301	Lockwasher, 3/8 Split Ss .....	2
7	102442201	Asm, #6 Red Wire .....	1
8	102448401	Wire Asm, #6 Blk, Awd, 350 .....	1
9	102448501	Wire Asm, #6 Blk, Awd, 325 .....	1
10	102498201	Bolt, M10 X 1.25 X 25, Loctite .....	1
11	1108	Locknut, 1/4-20 Dimpled .....	2
12	1241	Washer, 5/16 Type A Flat .....	1
13	332	Washer, 1/4 Type A Narrow Flat .....	1
14	7473	Locknut, 5/16-18 Nylon Insert .....	1
15	96704416	Nut, Flange, M8 X 1.25 Serrated .....	1

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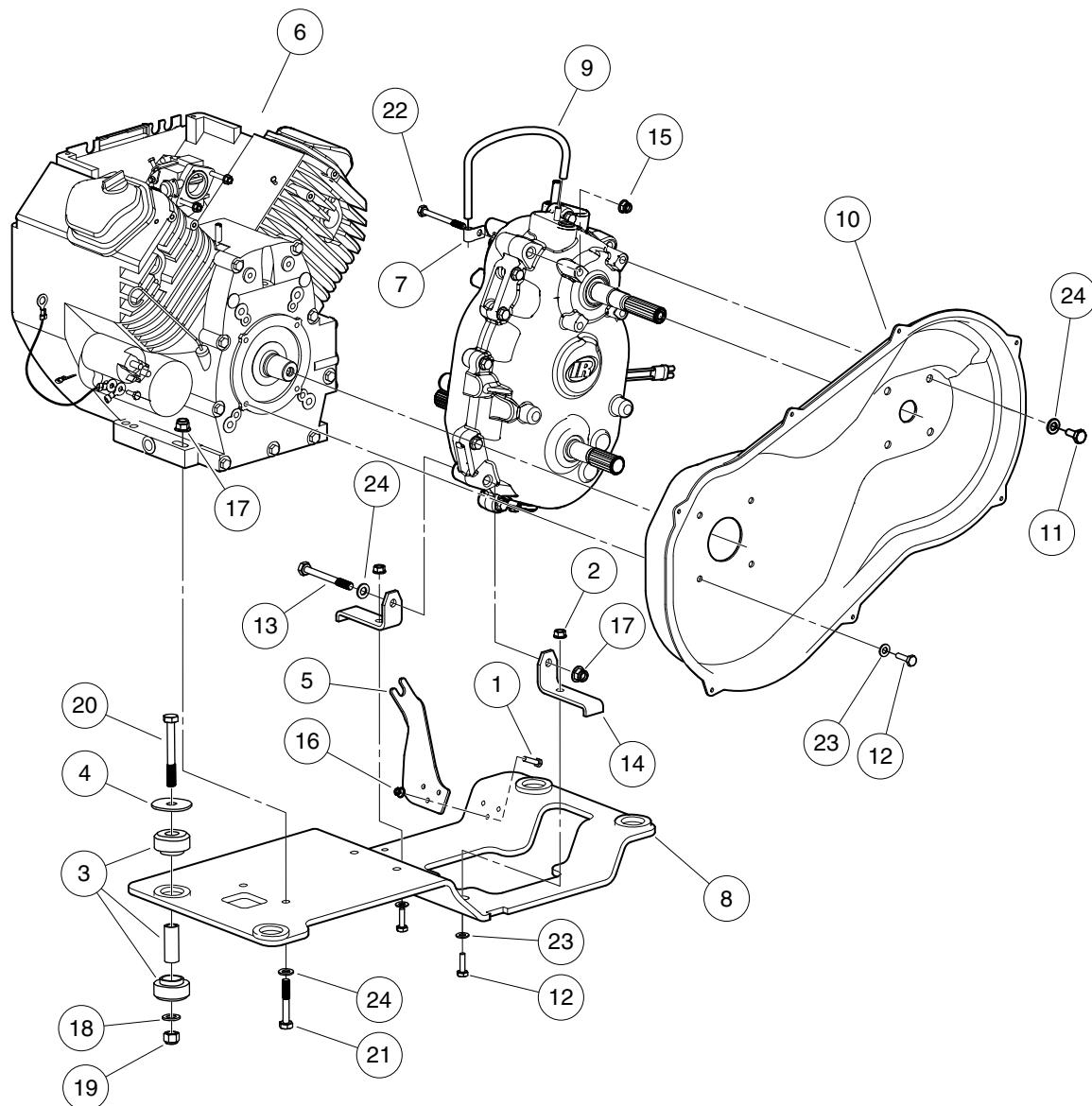
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# **ENGINE – HONDA GX620 GASOLINE**

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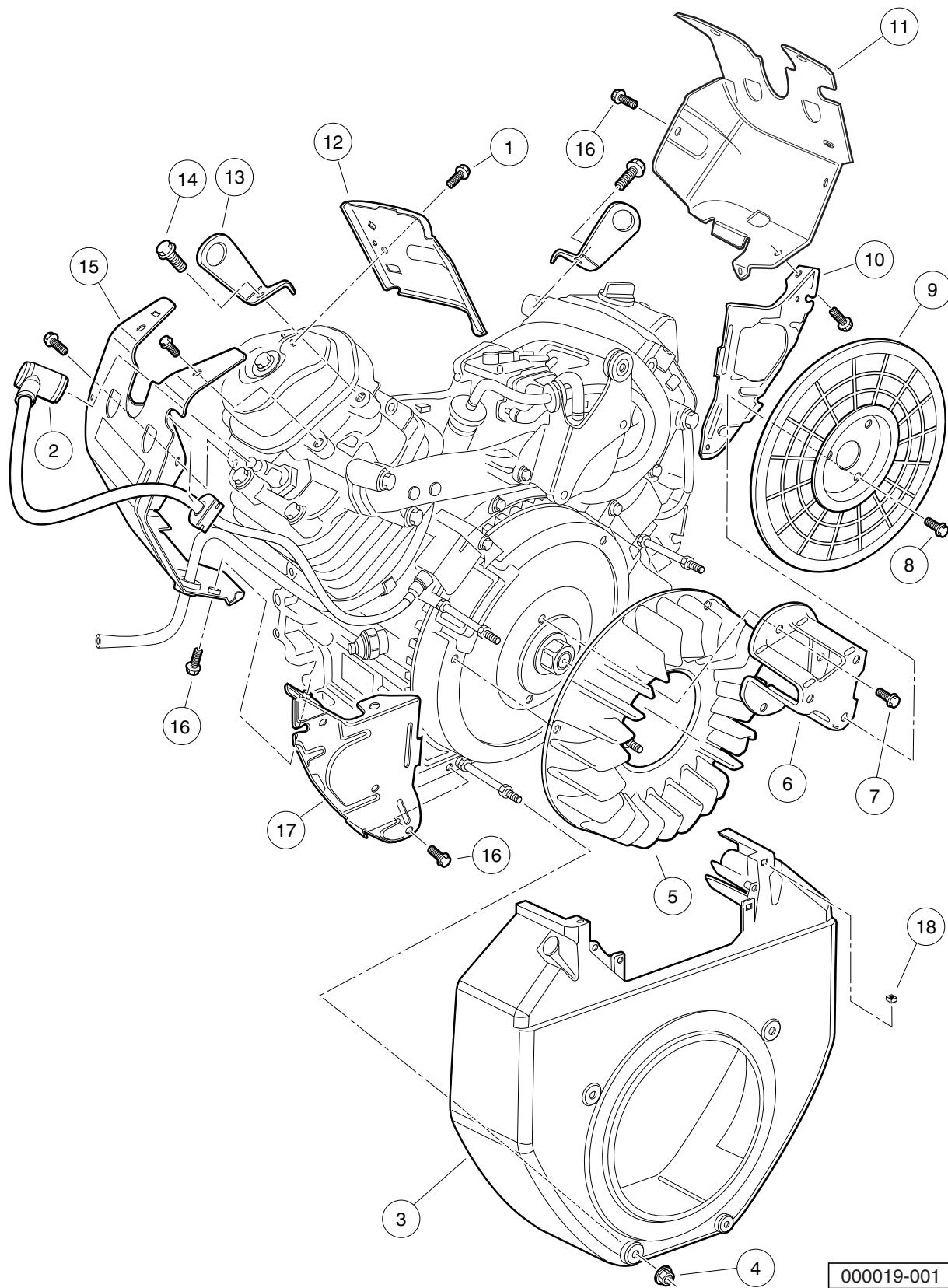
000025-004

# HONDA GX620 GASOLINE ENGINE AND ENGINE MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012769	Screw, M6-1.00 X 25mm Hex Cap .....	3
2	102298401	Nut,m8,all Metal Lock .....	2
3	102370501	Isolator Ring and Bushing .....	4
4	102370601	Washer, Snubbing, Ring N Bush .....	4
5	102382401	Bracket, FNR Trans Cable .....	1
6	102402701	Engine, Gasoline, Honda GX620 (complete) .....	1
7	102410603	P-Clamp, Insulated .312 In .....	1
8	102414901	Plate, Engine Mounting, Honda .....	1
9	102462301	Hose, Vent, Transmission .....	1
10	102462502	Cover, CVT Inner, Honda .....	1
11	102490101	Bolt, M10 X 1.5 X 20 Loctite .....	4
12	102490201	Bolt, M8 X 1.25 X 25 Loctite .....	6
13	102490501	Bolt, M10 X 1.5 X 100 Loctite .....	1
14	102494401	Bracket, Transmission Mounting .....	2
15	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	1
16	102621501	Nut, Flange, M6 X 1.0, Nylon .....	3
17	102670701	Nut, Flange, M10 X 1.5 Nylon .....	5
18	96701412	Washer, M12 Hard .....	4
19	96704622	Locknut, M12x1.75 Nylon Insert .....	4
20	96704721	Bolt, M12 X 1.75 X 90 .....	4
21	96704960	Bolt, M10 X 1.5 X 60 .....	4
22	96718978	Bolt, M8 X 1.25 X 80 .....	1
23	96741038	Washer, M8 Hard .....	6
24	96741046	Washer, M10, Hard .....	9

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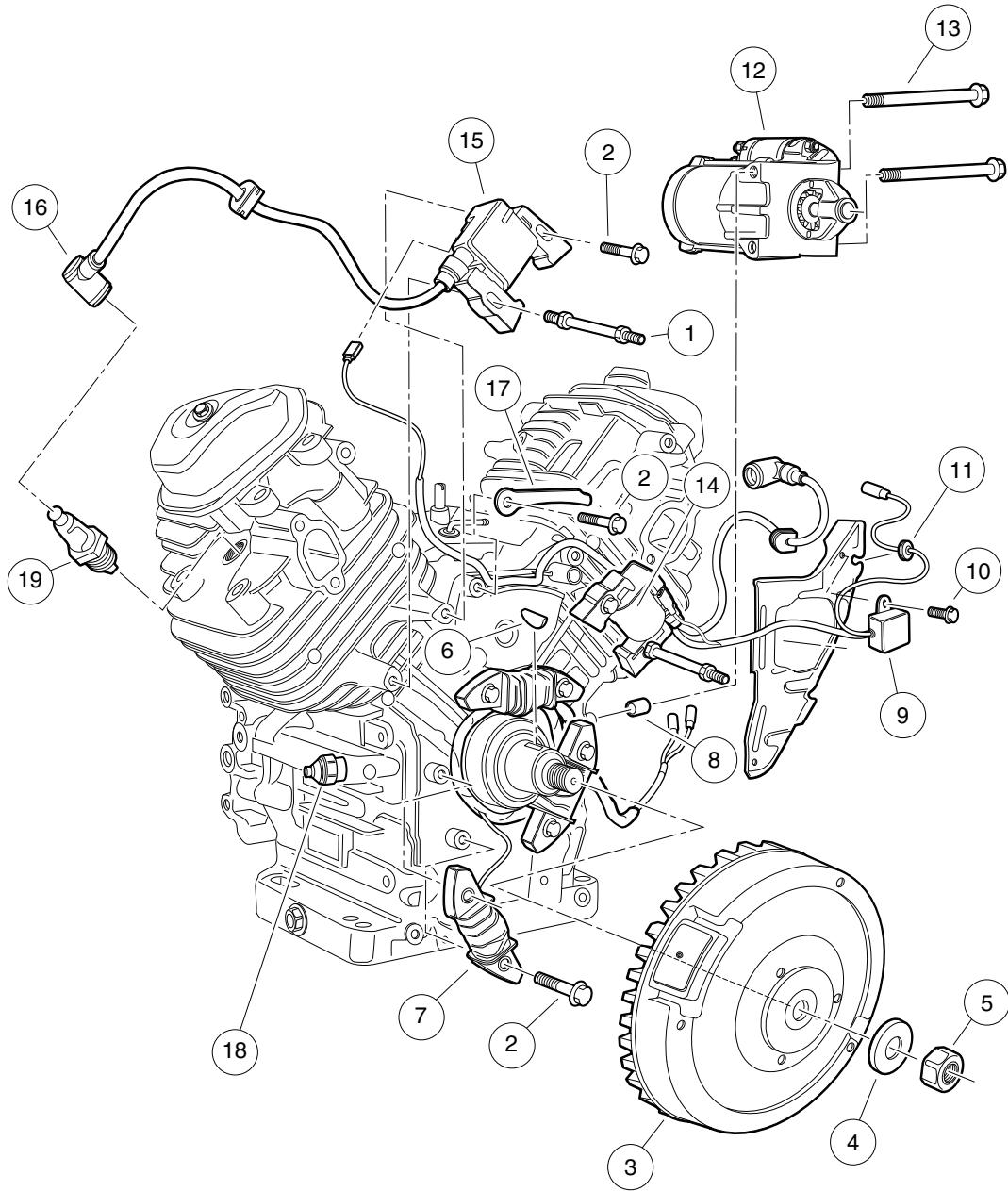
000019-001

# SHROUDS AND BRACKETS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102657501	Bolt, Flange Head, M6 X 11 X 4 .....	2
2	102666201	Cap Assy, Noise Suppressor .....	2
3	102666801	Cover, Fan, Bright Red .....	1
4	102666901	Nut, Flange, M6 .....	4
5	102667001	Fan, Cooling .....	1
6	102667101	Holder, Screen Grid .....	1
7	102667201	Bolt, Flange Head, M8 X 1.25 X 16 .....	3
8	102667301	Bolt, Flange Head, M6 X 1 X 12 .....	3
9	102667401	Grid Screen, PTO .....	1
10	102667501	Plate, R Side .....	1
11	102667601	Shroud, R .....	1
12	102667701	Shroud, Head .....	2
13	102667901	Hanger, Engine .....	2
14	102668001	Bolt, Flange Head, M8 X 1.25 X 20 .....	2
15	102668101	Shroud, L .....	1
16	102668301	Bolt, Flange Head, M6 X 1 X 12 .....	6
17	102668401	Plate, Left Side .....	1
18	102759401	Nut, Square, 5mm .....	2

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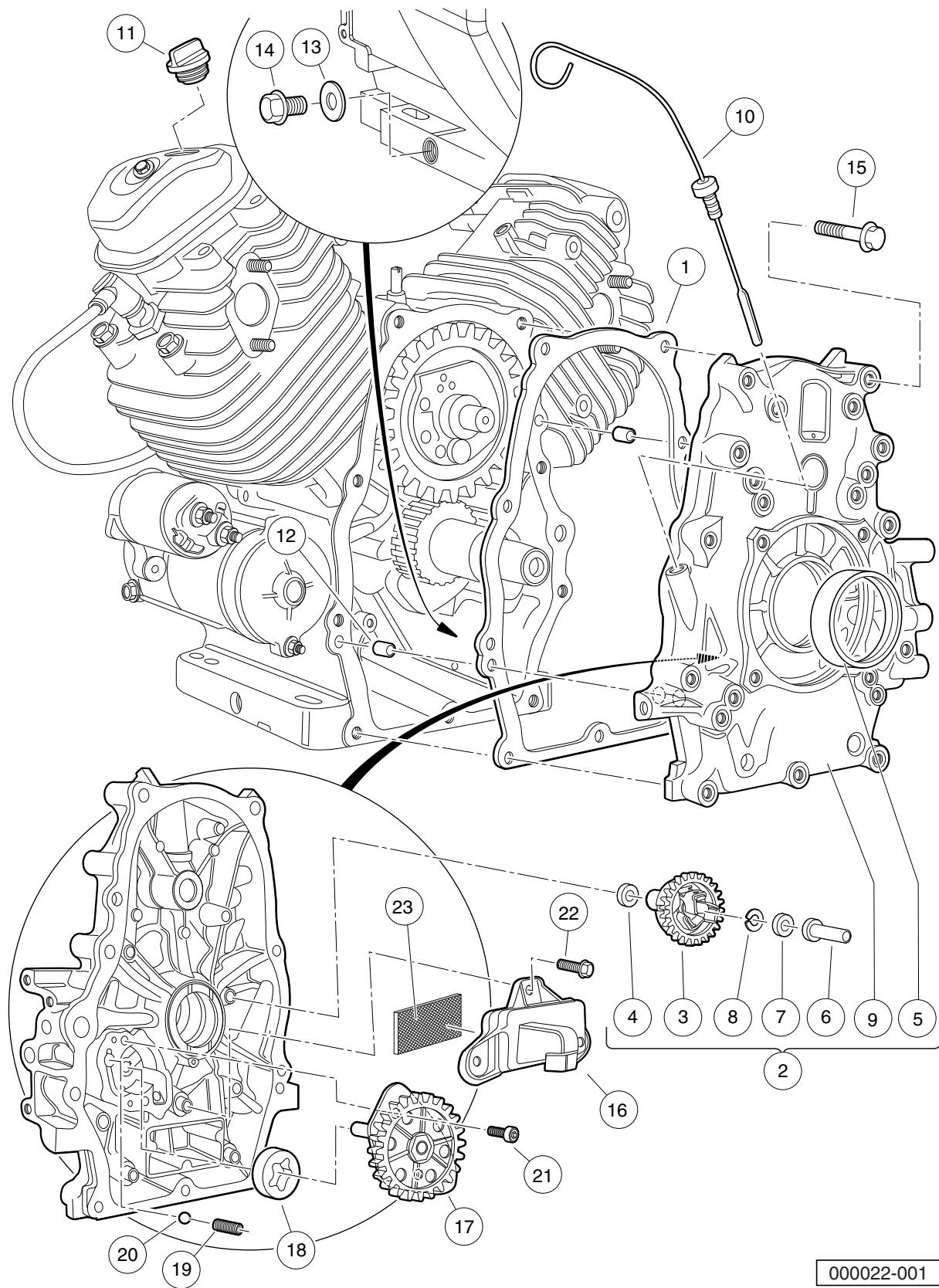
000018-001

# IGNITION COMPONENTS AND FLYWHEEL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102655301	Stud, Engine .....	2
2	102661901	Bolt, Flange Head, M6 X 1 X 32 .....	9
3	102664601	Flywheel .....	1
4	102664701	Washer, M20 .....	1
5	102664801	Nut, Flange, M20 .....	1
6	102664901	Key, Special Woodruff, 25 X 18 .....	1
7	102665001	Coil Assy, Charge, 12-Volt, 20-Amp .....	1
8	102665101	Pin, Dowel, 10x12 .....	2
9	102665301	Diode Assembly .....	1
10	102665401	Bolt, Flange Head, M6 X 1 X 8 .....	1
11	102665501	Grommet .....	1
12	102665601	Motor, Starter .....	1
13	102665701	Bolt, Flange Head, M8 X 1.25 X 110 .....	2
14	102665901	Coil Assy, R, Ignition .....	2
15	102666001	Coil Assy, L, Ignition .....	2
16	102666201	Cap Assy, Noise Suppressor .....	2
17	102668201	Clamp, Wire .....	1
18	102831201	Switch, Oil Pressure .....	1
19	AM1232301	Spark Plug, BPR2ES .....	2

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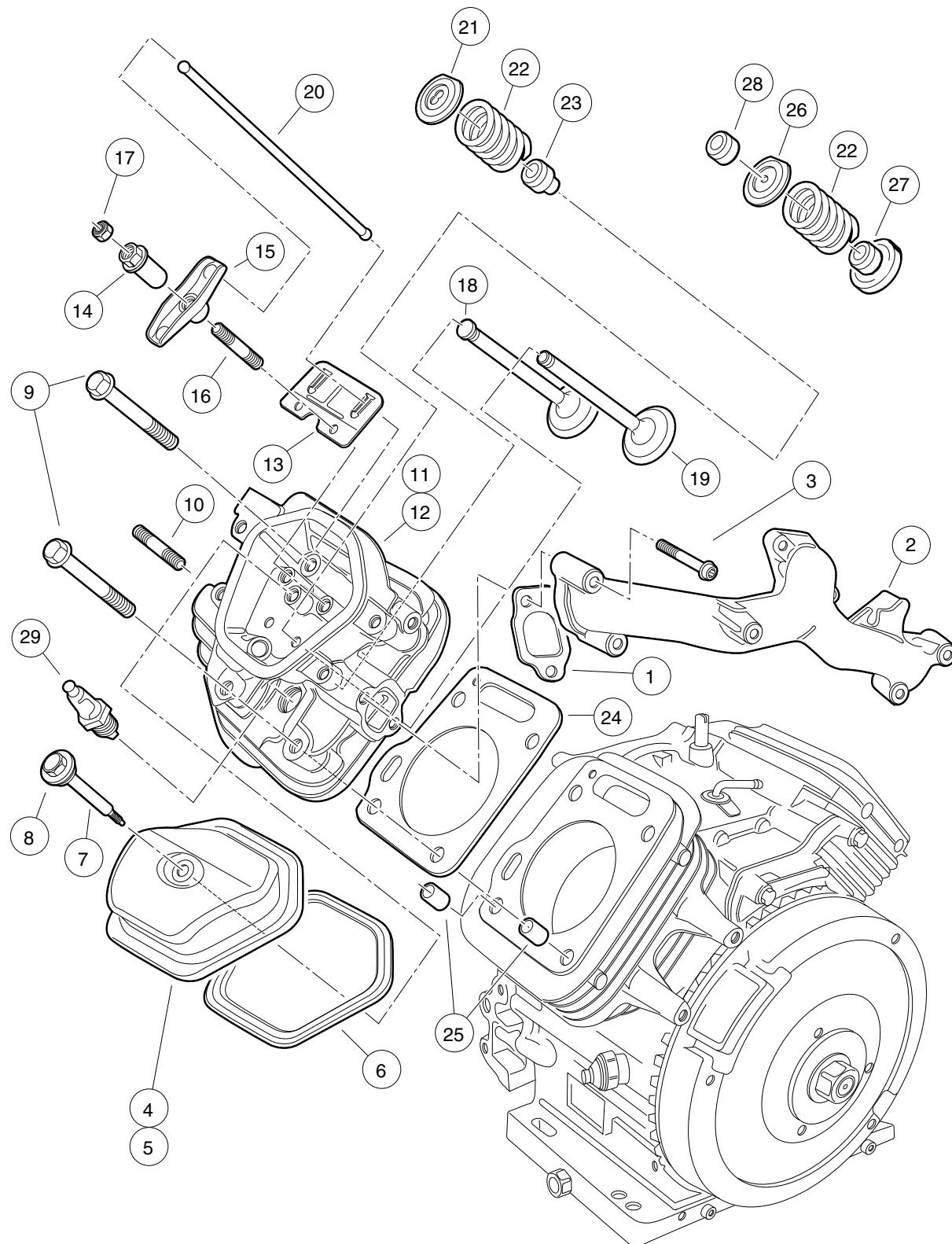


# OIL CIRCULATION

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102658001	Gasket, Case Cover .....	1
2	102658101	Cover Assembly, Crankcase (includes items 3 through 9) .....	1
3	102658801	Governor Assembly .....	1
4	102659601	Washer, Plain, M6 .....	1
5	102724301	Seal, Oil, 38 X 58 X 9 .....	1
6	102724401	Slider, Governor .....	1
7	102724501	Washer, 6 X 16 .....	1
8	102724601	Clip, Governor .....	1
9	N/A	Cover, Crankcase .....	1
10	102658201	Dipstick, Oil .....	1
11	102658301	Cap, Oil Filler .....	1
12	102658401	Pin A, Dowel, 8 X 14 .....	2
13	102658501	Washer, Drain Plug, M14 .....	1
14	102658601	Bolt, Drain Plug , M14 .....	1
15	102658701	Bolt, Flange Head, M8 X 1.25 X 50 .....	9
16	102658901	Cover, Oil Filter .....	1
17	102659001	Cover Assembly, Oil Pump .....	1
18	102659101	Rotor, Oil Pump, Outer .....	1
19	102659201	Spring, Relief Valve .....	1
20	102659301	Ball, Steel , 3/8, #12 .....	1
21	102659401	Bolt, Socket .....	2
22	102659501	Bolt, Flange Head, M6 X 1 X 20 .....	3
23	102724701	Screen, Oil Filter .....	1

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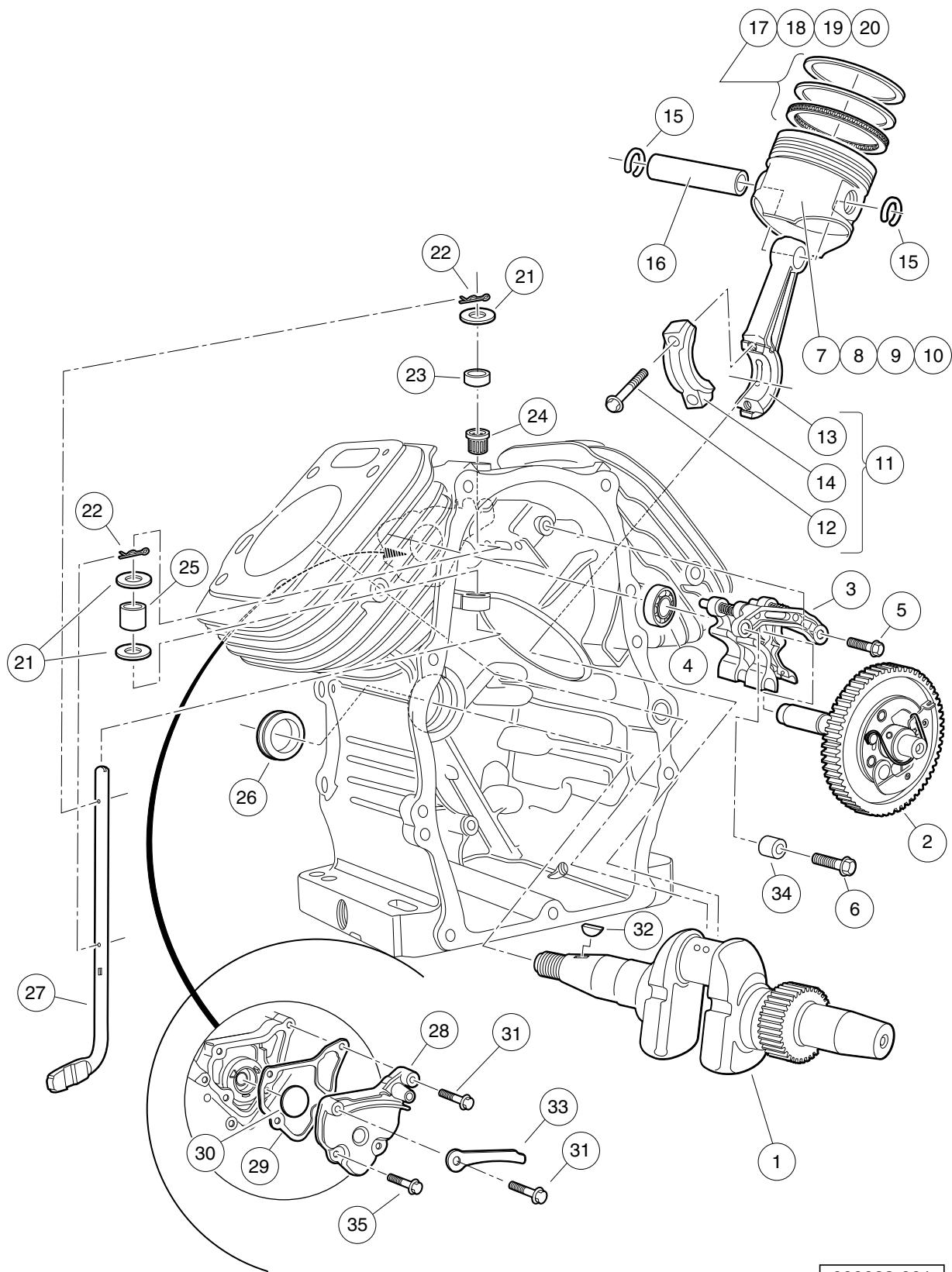
000013-001

# CYLINDER HEAD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102657601	Gasket, Intake Manifold .....	2
2	102657701	Manifold, Intake .....	1
3	102657801	Bolt, Socket, M8 X 1.25 X 45 .....	4
4	102662101	Cover, Head .....	1
5	102662102	Cover, Head Filler .....	1
6	102662201	Gasket, Cylinder Head Cover .....	2
7	102662301	Bolt, Head Cover .....	2
8	102662401	Washer, Head Cover .....	2
9	102662601	Bolt, Flange Head, M10 X 1.5 X 80 .....	8
10	102662701	Bolt, Stud, M8x22 .....	4
11	102662801	Cylinder Head, #2 .....	1
12	102662802	Cylinder Head, #1 .....	1
13	102662901	Plate, Push Rod Guide .....	2
14	102663001	Pivot, Rocker Arm .....	4
15	102663101	Arm, Valve Rocker .....	4
16	102663201	Bolt, Pivot, M8 .....	4
17	102663301	Nut, Pivot Adj .....	4
18	102663401	Valve, Exhaust .....	2
19	102663501	Valve, Intake .....	2
20	102663801	Rod, Push .....	4
21	102663901	Retainer, Intake Valve Spring .....	2
22	102664001	Spring, Valve .....	4
23	102664101	Seal, Valve Stem .....	2
24	102664301	Gasket, Cylinder Head .....	2
25	102664401	Pin A, Dowel ,12 X 20 .....	4
26	102722701	Retainer, Exhaust Valve Spring .....	2
27	102722801	Seat, Valve Spring .....	2
28	102722901	Rotator, Valve .....	2
29	AM1232301	Spark Plug, BPR2ES .....	2

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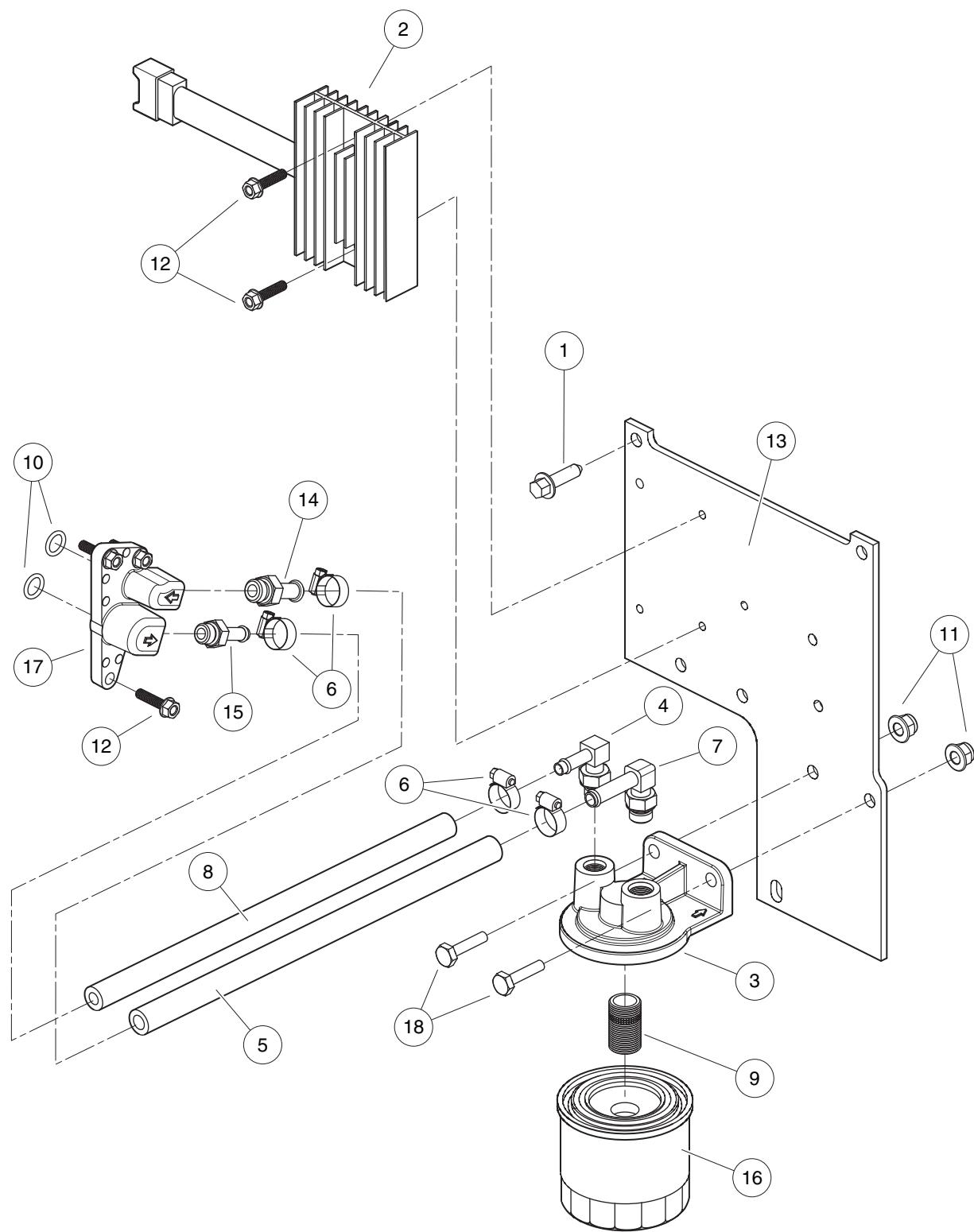
000023-001

# CRANKCASE, CAMSHAFT AND CRANKSHAFT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102659801	Crankshaft .....	1
2	102659901	Camshaft Assembly .....	1
3	102660001	Lifter Assembly, Valve .....	1
4	102660101	Bearing, Radial Ball, 6003 .....	1
5	102660201	Bolt, Flange Head, M5 X 1 X 16 .....	1
6	102660301	Bolt, Flange Head, M6 X 1 X 25 .....	1
7	102660401	Piston, Std .....	2
8	102660402	Piston, Over-Sized 0.25 .....	2
9	102660403	Piston, Over-Sized 0.50 .....	2
10	102660404	Piston, 0.75 .....	2
11	102660501	Rod Assy., Connecting (includes items 12 through 14) .....	2
12	102660901	Bolt, Connecting Rod, 6 X 37 .....	2
13	N/A	Connecting Rod .....	1
14	N/A	Cap, Connecting Rod .....	1
15	102660601	Clip, Piston Pin, 18mm .....	4
16	102660701	Pin, Piston .....	2
17	102660801	Ring Set, Piston, Std .....	2
18	102660802	Ring Set, Piston, OS 0.25 .....	2
19	102660803	Ring Set, Piston, OS 0.50 .....	2
20	102660804	Ring Set, Piston, OS 0.75 .....	2
21	102661001	Washer, Plain, M8 .....	3
22	102661101	Pin, Lock, 8 Mm .....	2
23	102661201	Bearing, Needle, 8 X 12.7 X 11 .....	1
24	102661202	Oil Seal, 8 X 14 X 5 .....	1
25	102661301	Bearing, Needle, 8 X 12 X 10 .....	1
26	102661401	Oil Seal, 38 X 58 X 9 .....	1
27	102661501	Shaft, Governor Arm .....	1
28	102661601	Cover, Breather .....	1
29	102661701	Gasket, Breather Cover .....	1
30	102661801	Valve, Breather .....	1
31	102661901	Bolt, Flange Head, M6 X 1 X 32 .....	2
32	102664901	Key, Special Woodruff, 25 X 18 .....	1
33	102668201	Clamp, Wire .....	1
34	102725101	Pin A, Dowel .....	1
35	102725201	Bolt, Flange Head, 6 X 16 .....	1

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000083-001

# OIL FILTER ADAPTER AND VOLTAGE REGULATOR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102289001	Screw, M8X1.25X30, Hex .....	3
2	102331401	Regulator, Voltage .....	1
3	102371401	Bracket, Oil Filter Mount .....	1
4	102434801	Adapter, 90 Degree, 5/16 Tube .....	1
5	102443501	Hose, 3/8, Remote Oil, Honda .....	1
6	102443601	Clamp, Hose .....	4
7	102457501	Adapter, 90, 3/8 Tube .....	1
8	102457601	Hose, 5/16, Remote Oil, Honda .....	1
9	102475301	Nipple, M20, Remote Oil .....	1
10	102490401	O-ring 11.8 X 2.4 .....	2
11	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	2
12	102670801	Screw, M6 X 1 X 25 Thd Form .....	5
13	102710301	Plate, Filter Mounting .....	1
14	102721901	Adapter, 3/8 Hose .....	1
15	102722001	Adapter, 5/16 Hose .....	1
16	102827901	Filter, Oil, Honda Service .....	1
17	102849401	Adapter, Oil Filter, Honda Eng .....	1
18	96705587	Bolt, M8 X 1.25 X 30 .....	2

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# **ENGINE – KAWASAKI FH680D GASOLINE**

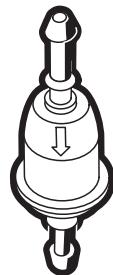
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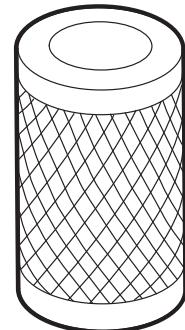
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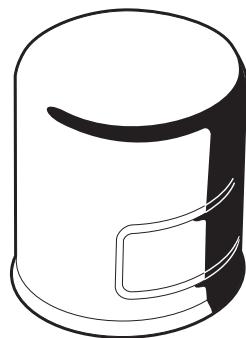
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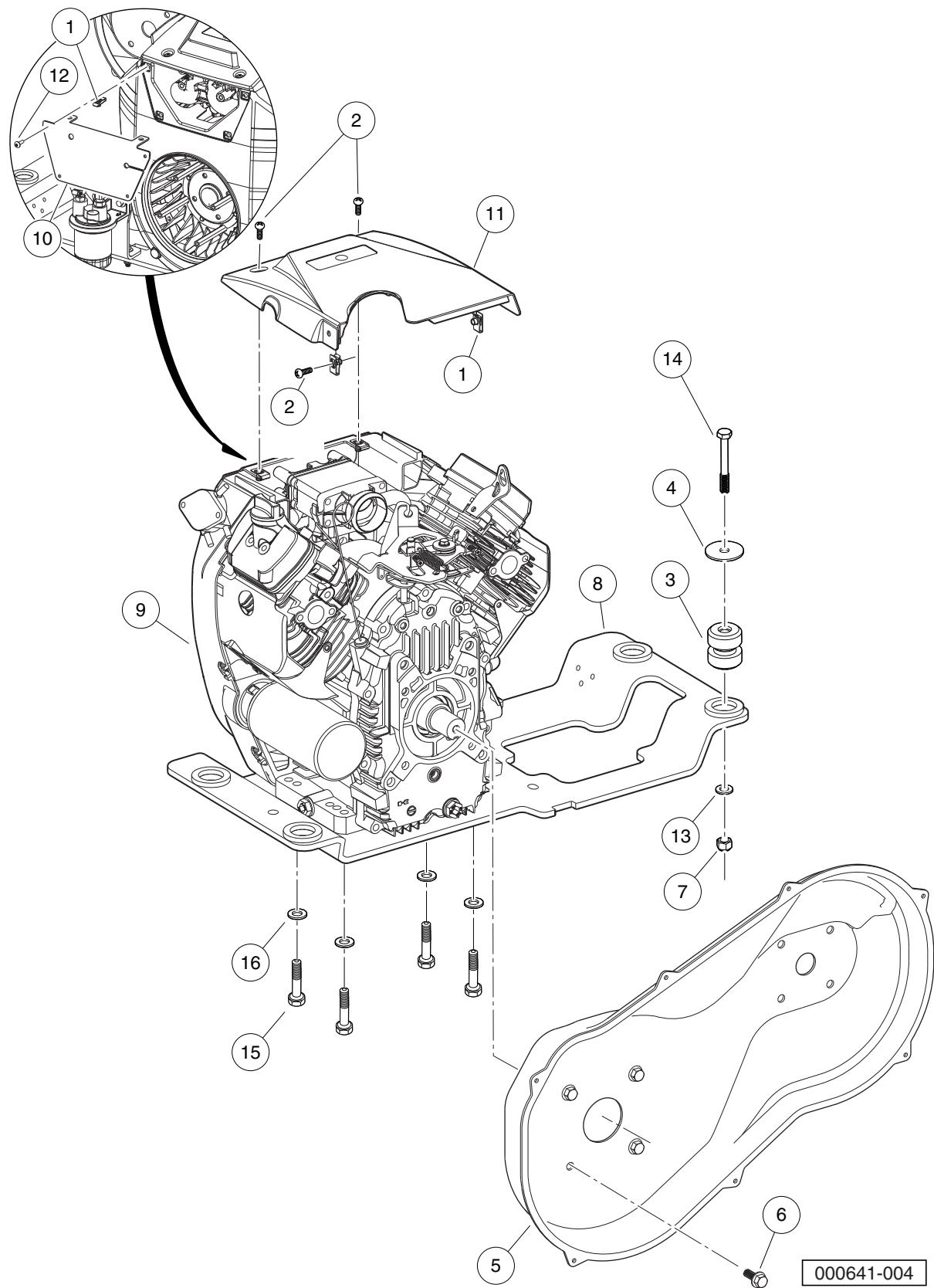
000992-001

# TUNE-UP KIT – KAWASAKI FH680

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>9</b>
1	AM1232401	Kit, Tune-Up (For Kawasaki V-twin engines) (includes items 2 through 5) .....	1	
2	102003201	Filter, Fuel, 30 Micron .....	1	
3	102498601	Element, Filter, Air, 5 Inch .....	1	
4	103887901	Filter, Oil, Kawasaki .....	1	
5	AM1232301	Spark Plug, BPR2ES .....	2	<b>G</b>

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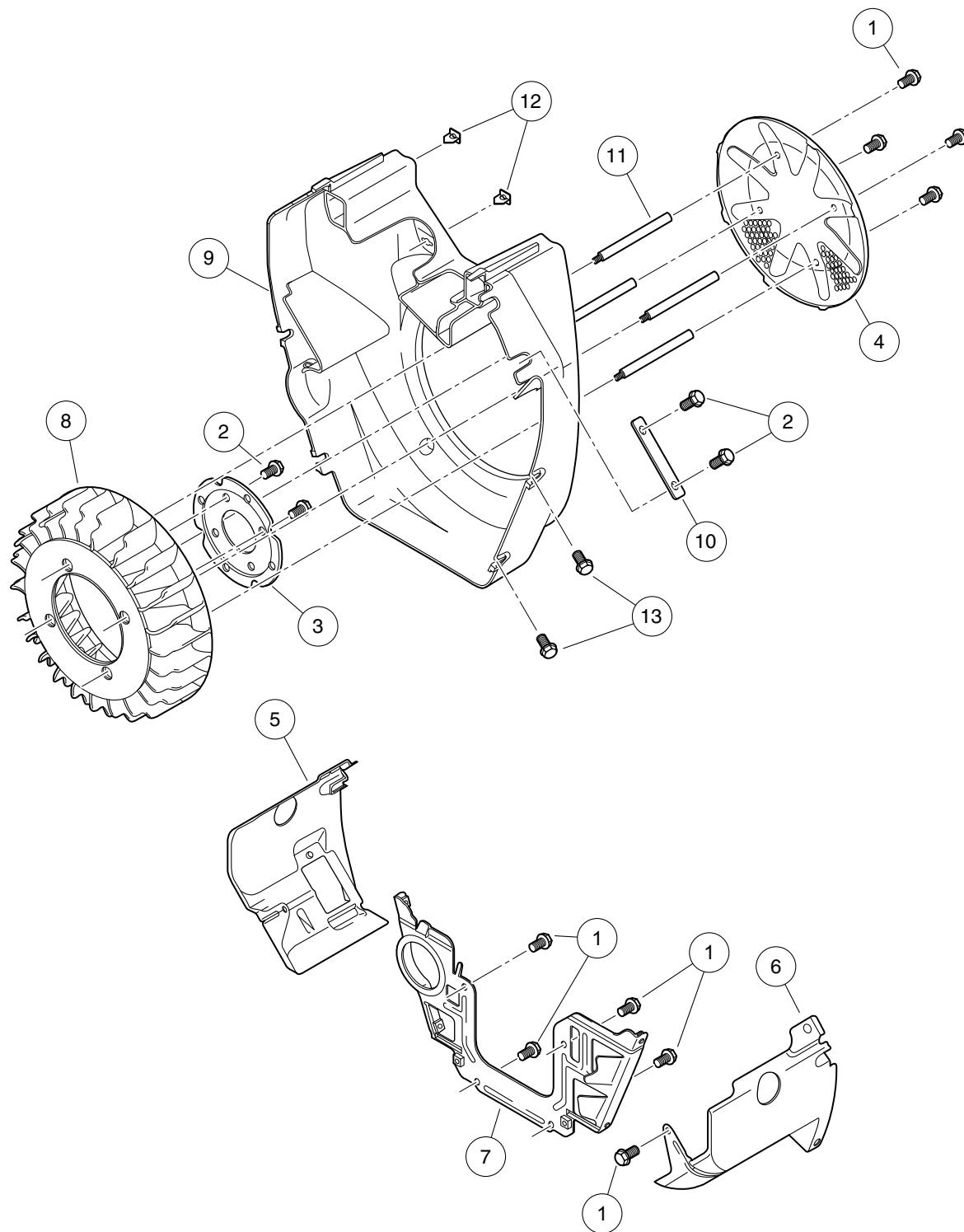
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# KAWASAKI FH680D GASOLINE ENGINE AN ENGINE MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	102296601	U-Nut, M6-1.0, Prevailing Torque .....	4
2	102296920	Screw, M6, Torx Button Head, Sems .....	4
3	102370501	Isolator Ring and Bushing .....	4
4	102370601	Washer, Snubbing, Ring N Bush .....	4
5	N/A	Cover, CVT Inner, FH680D .....	1
6	102491001	Bolt, Flanged Head, 3/8-16x1.0 with Loctite .....	4
7	102740401	Locknut, M12x1.75 Nylon Insert .....	4
8	102951901	Weldment, Eng Mnt, Kaw, Fh680d .....	1
9	102960201	Engine, Kawasaki, FH680D .....	1
10	103208701	Engine, Front Cover, Fh680d .....	1
11	103262901	Cover, Engine, Top .....	1
12	103279201	Screw, Pn Hd Blk, 10-16 X .625 .....	4
13	96701412	Washer, M12 Hard .....	4
14	96704721	Bolt, M12 X 1.75 X 90 .....	4
15	96704960	Bolt, M10 X 1.5 X 60 .....	4
16	96741046	Washer, M10, Hard .....	4

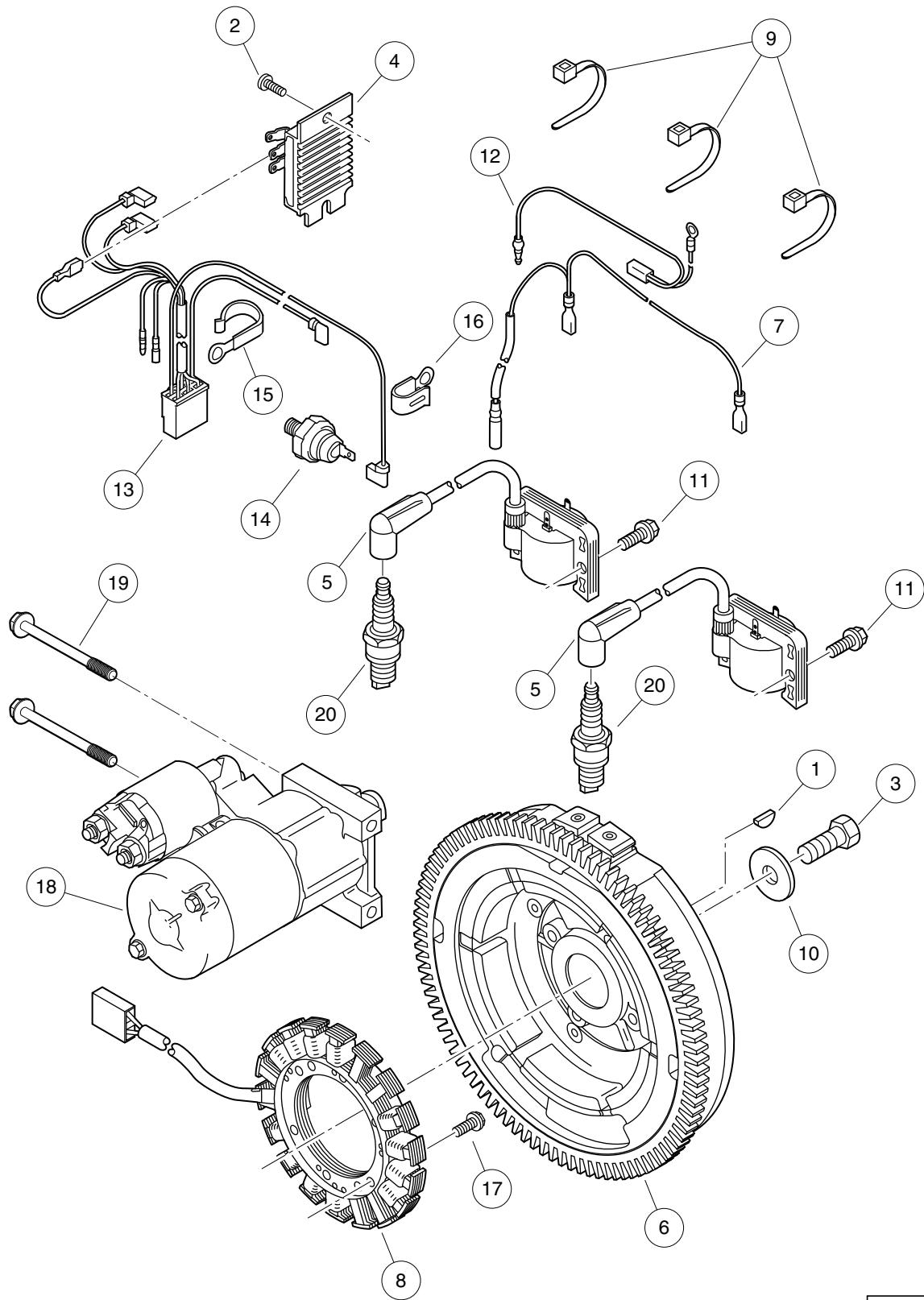
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000625-001

# SHROUDS AND BRACKETS

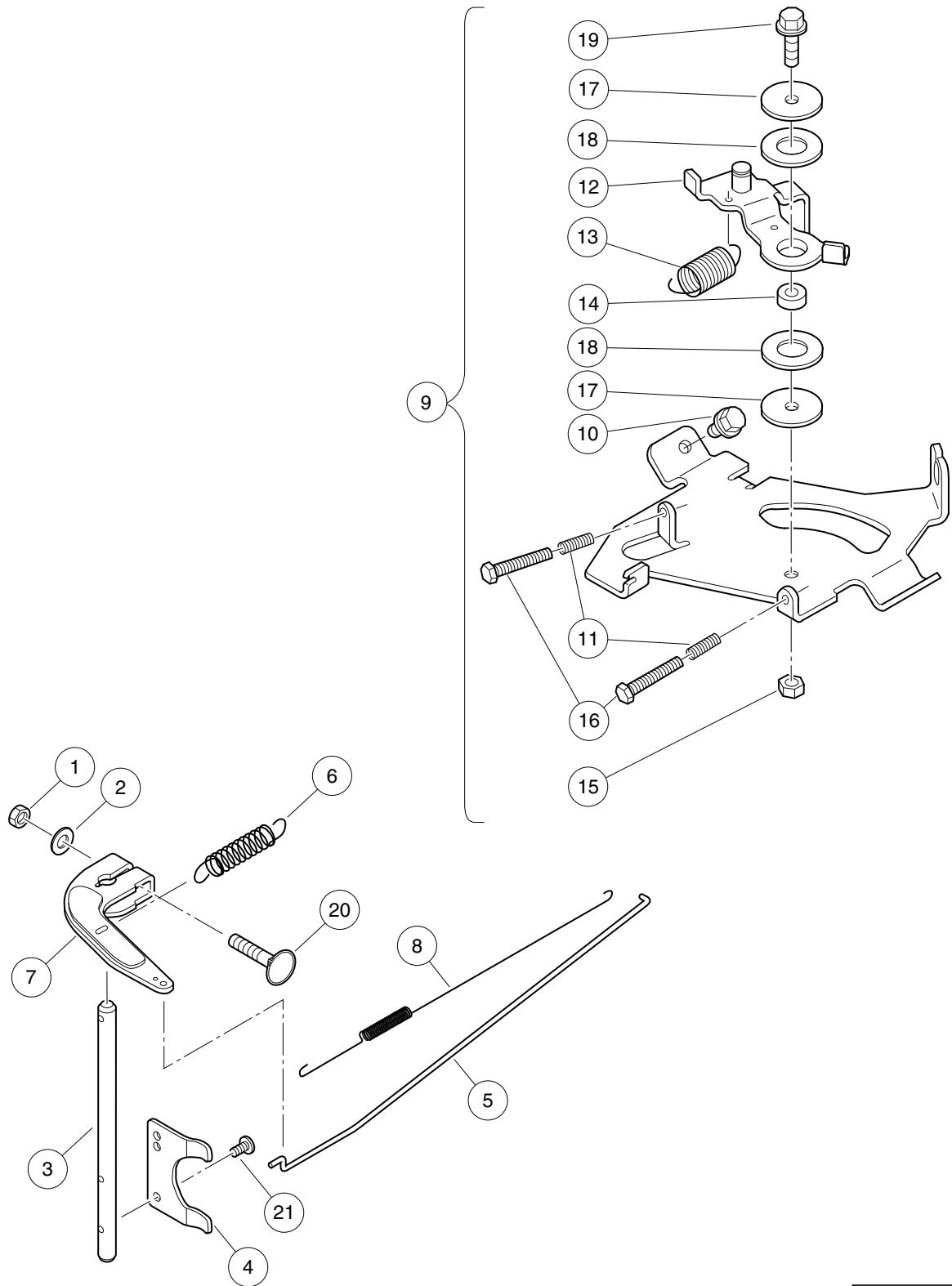
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	102992401	Bolt, Flg, M6 X 1.0 X 12 .....	9
2	102992501	Bolt, Flg, M6 X 1.0 X 16 .....	4
3	102998601	Plate, Housing, Fan, Fh .....	1
4	102998701	Screen, Fan, Fh .....	1
5	102999101	Shroud, Engine, Rh, Fh .....	1
6	102999201	Shroud, Engine, Lh, Fh .....	1
7	102999301	Shroud, Engine, Front, Fh .....	1
8	102999501	Fan, Cooling, Fh .....	1
9	102999601	Housing, Engine, Fh .....	1
10	103000001	Washer, Housing, Fan, Fh .....	1
11	103299301	Stud, Fan Screen, Fh .....	4
12	103299401	Nut, Press In, Front Cover, Fh .....	4
13	103300301	Bolt, Oil Pickup, Fh .....	4

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000626-002

# IGNITION COMPONENTS AND FLYWHEEL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	N/A	Key .....	1
2	1016544	Screw .....	1
3	102994301	Bolt, Flg, M12 X 1.25 X 30 .....	1
4	103000401	Regulator, Voltage, Fh .....	1
5	103000501	Asm, Coil, Ignition, Fh .....	2
6	103000601	Flywheel, Assy, Fh .....	1
7	103000801	Harness, Regulator, Fh .....	1
8	103000901	Coil, Charging, Fh .....	1
9	103001301	Band, Harness, Fh .....	3
10	103001501	Washer, Flywheel, Fh .....	1
11	103298501	Bolt, Flanged, M6 X 20, Kaw .....	4
12	103299501	Harness, Ignition, Fh .....	1
13	103299601	Harness, Engine, Main, Fh .....	1
14	103299701	Switch, Oil Pressure, Fh .....	1
15	103299801	Clamp, Harness, Large, Fh .....	1
16	103299901	Clamp, Harness, Small, Fh .....	1
17	103300101	Screw, Pan, Coil Mount, Fh .....	4
18	103345501	Starter, Electric, Fh680d .....	1
19	103687401	Bolt, Flg, M8 X 1.25 X 83 .....	2
20	AM1232301	Spark Plug, BPR2ES .....	2

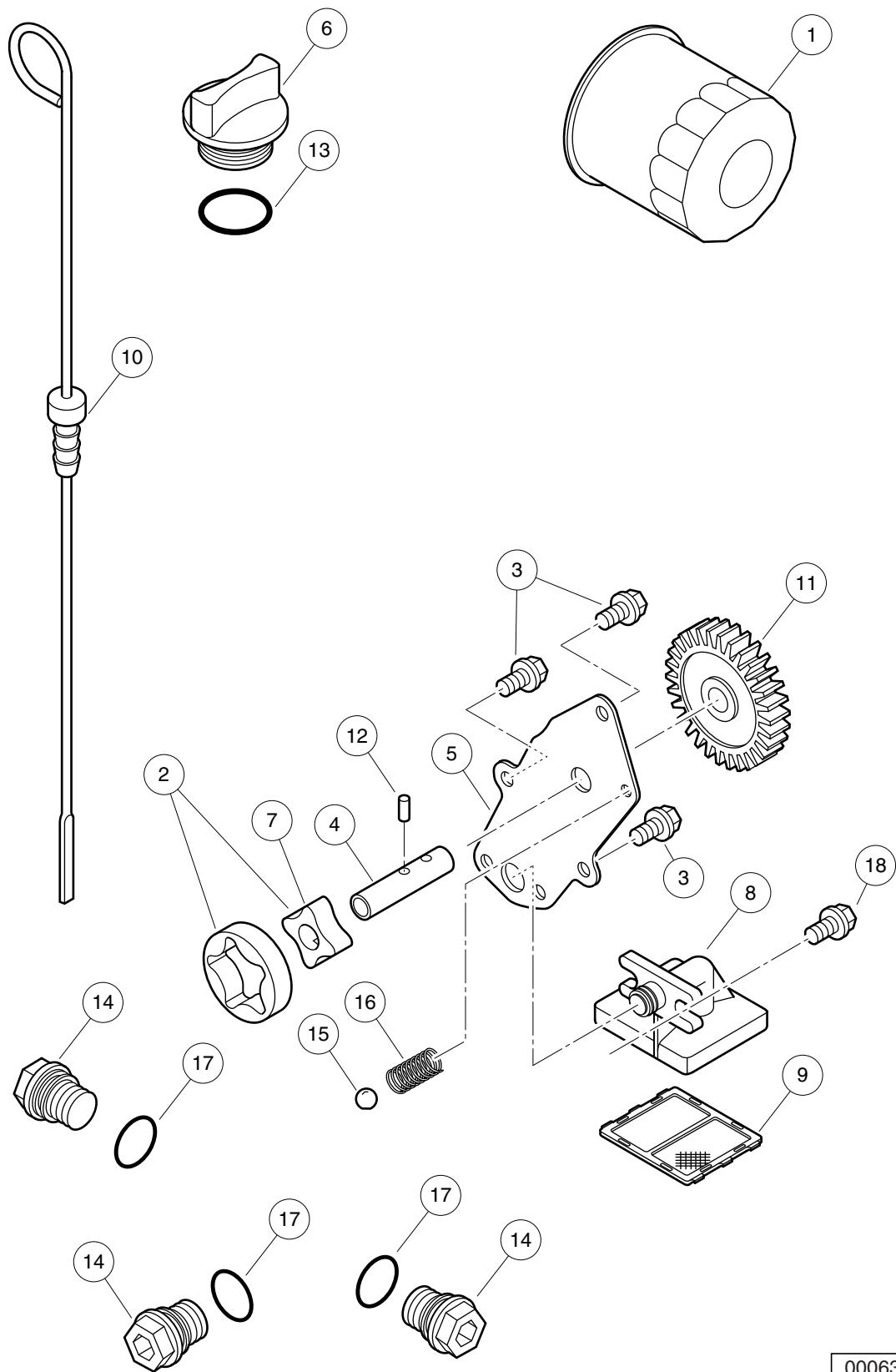
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000636-001

# GOVERNOR ARM AND SPRINGS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	N/A	Nut, M6 .....	1
2	1016513	Washer, M6 Flat .....	1
3	103002001	Shaft, Governor, Fh .....	1
4	103002101	Plate, Governor, Fh .....	1
5	103002301	Link, Arm, Governor, Fh .....	1
6	103002401	Spring, Governor, Fh .....	1
7	103002501	Arm, Governor, Shaft .....	1
8	103002901	Spring, Arm, Governor, Fh .....	1
9	103297701	Panel, Control, Complete, Fh (includes items 10 through 19) .....	1
10	102992401	Bolt, Flg, M6 X 1.0 X 12 .....	2
11	103002801	Spring, Fh .....	2
12	103297401	Lever, Governor, Control, Fh .....	1
13	103297501	Spring, Governor Return, Fh .....	1
14	103297601	Collar, Governor, Fh .....	1
15	103297801	Nut, Governor, Fh .....	1
16	103298001	Bolt, Speed Control, Fh .....	2
17	103298201	Washer, Governor, Lower, Fh .....	2
18	103298301	Washer, Governor, Middle, Fh .....	2
19	103298501	Bolt, Flanged, M6 X 20, Kaw .....	1
20	103298101	Bolt, M6 X 35, Kawasaki .....	1
21	103298601	Screw, Pan, Governor, Fh .....	2

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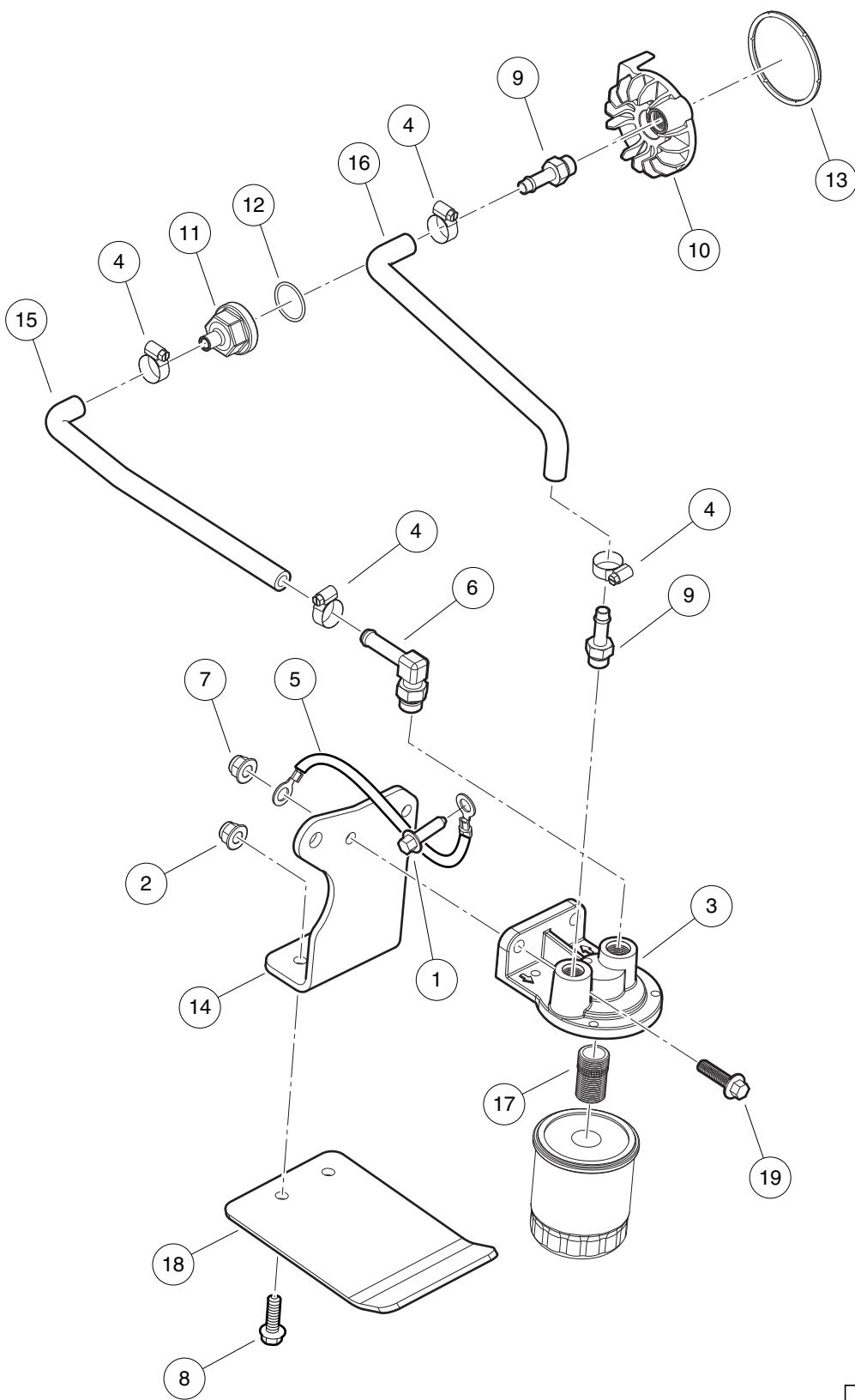
000637-001

# OIL AND LUBRICATION COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	1016467	Filter, Oil .....	1
2	101648203	Oil Pump And Rotor .....	1
3	102992401	Bolt, Flg, M6 X 1.0 X 12 .....	3
4	102996901	Shaft, Oil Pump, Fh .....	1
5	102997001	Plate, Oil Pump, Fh .....	1
6	102997101	Cap, Oil, Fill, Fh .....	1
7	102997201	Rotor, Pump, Oil, Inner, Fh .....	1
8	102997401	Pickup, Oil, Fh .....	1
9	102997601	Screen, Pickup, Oil, Fh .....	1
10	102997701	Gauge, Oil, Fh .....	1
11	102997801	Gear, Spur, Oil Pump, Fh .....	1
12	102997901	Pin, Oil Pump, Fh .....	2
13	102998001	O-ring, Cap, Oil, Fill, Fh .....	1
14	102998101	Plug, Oil Drain, Fh .....	3
15	102998201	Ball, Oil Pump, Fh .....	1
16	102998301	Spring, Oil Pump, Fh .....	1
17	102998401	O-ring, Drain Plug, Oil, Fh .....	3
18	103300301	Bolt, Oil Pickup, Fh .....	2

Note: Item 2 contains item 7.

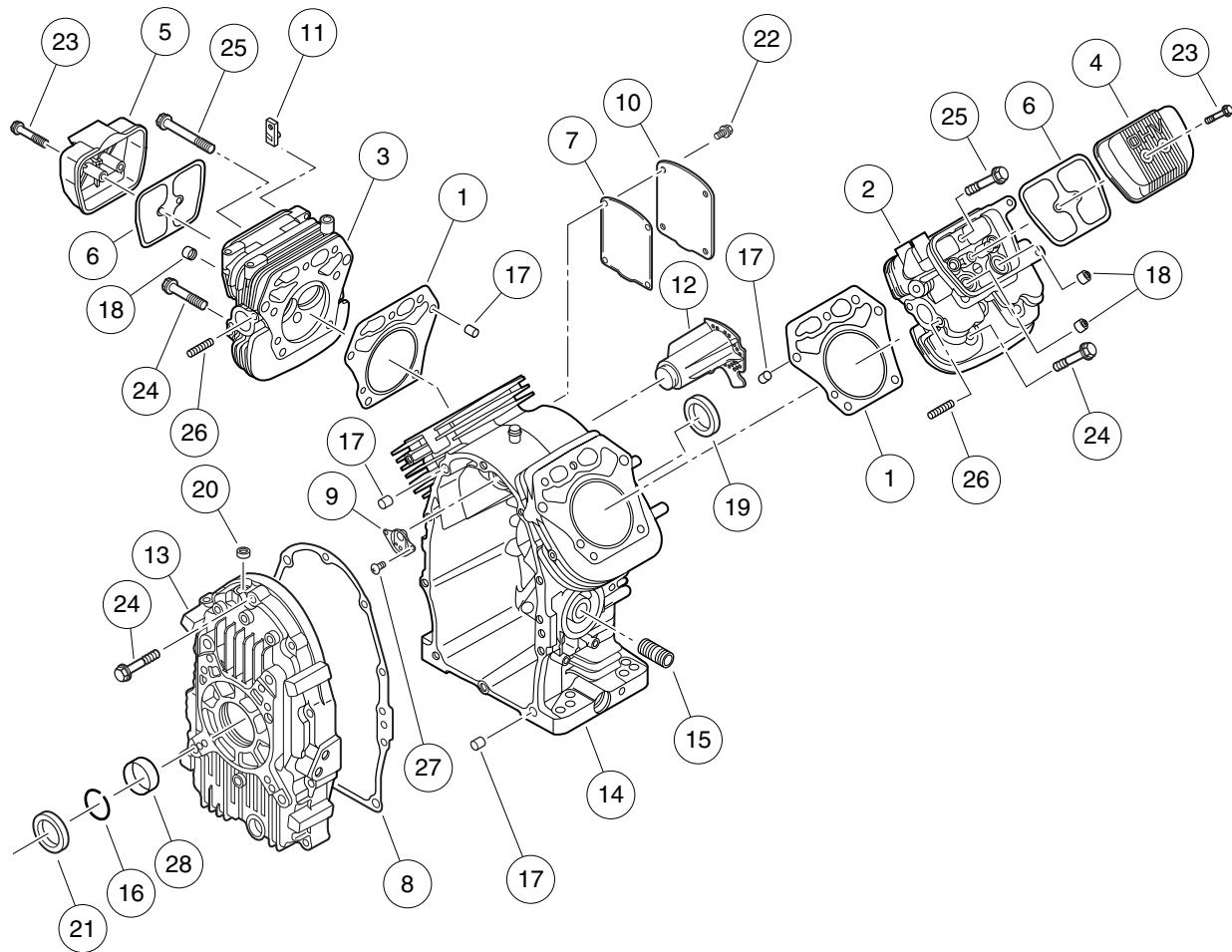
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000671-003

# OIL FILTER ADAPTER

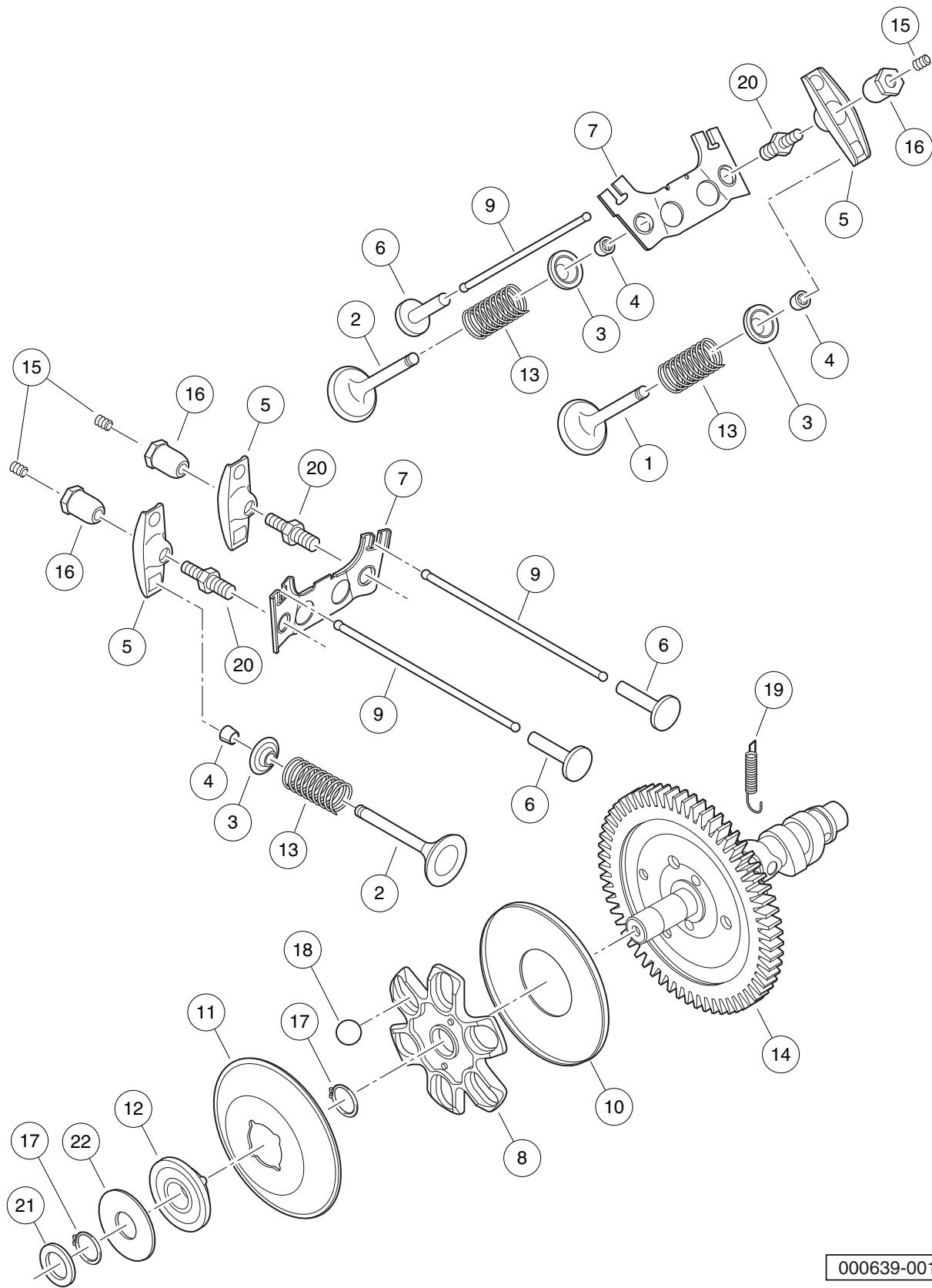
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	102289001	Screw, M8X1.25X30, Hex .....	1
2	102298401	Nut,m8,all Metal Lock .....	2
3	102371401	Bracket, Oil Filter Mount .....	1
4	102443601	Clamp, Hose .....	4
5	102448501	Wire Asm, #6 Blk, Awd, 325 .....	1
6	102457501	Adapter, 90, 3/8 Tube .....	1
7	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	2
8	102621301	Bolt, M8 X 1.25 X 40 with Loctite .....	2
9	102722001	Adapter, 5/16 Hose .....	2
10	102958301	Adapter, Special, Oil Filter .....	1
11	102958401	Nut, Special, Hose Adapter .....	1
12	102958501	O-ring, 23.52 X 1.78mm .....	1
13	102958601	O-ring, Oil Filter Adapter .....	1
14	103197201	Bracket, Oil Filter, Fh680d .....	1
15	103240601	Hose, Formed, Oil, 5/16" .....	1
16	103246901	Hose, Formed, Oil, 5/16", Ret .....	1
17	103276201	Nipple, 3/4-16 X M20 X 1.5-6g .....	1
18	103326401	Guard, Oil Filter, Fh680d .....	1
19	96705587	Bolt, M8 X 1.25 X 30 .....	2



000638-001

# CYLINDER HEAD AND CRANKCASE

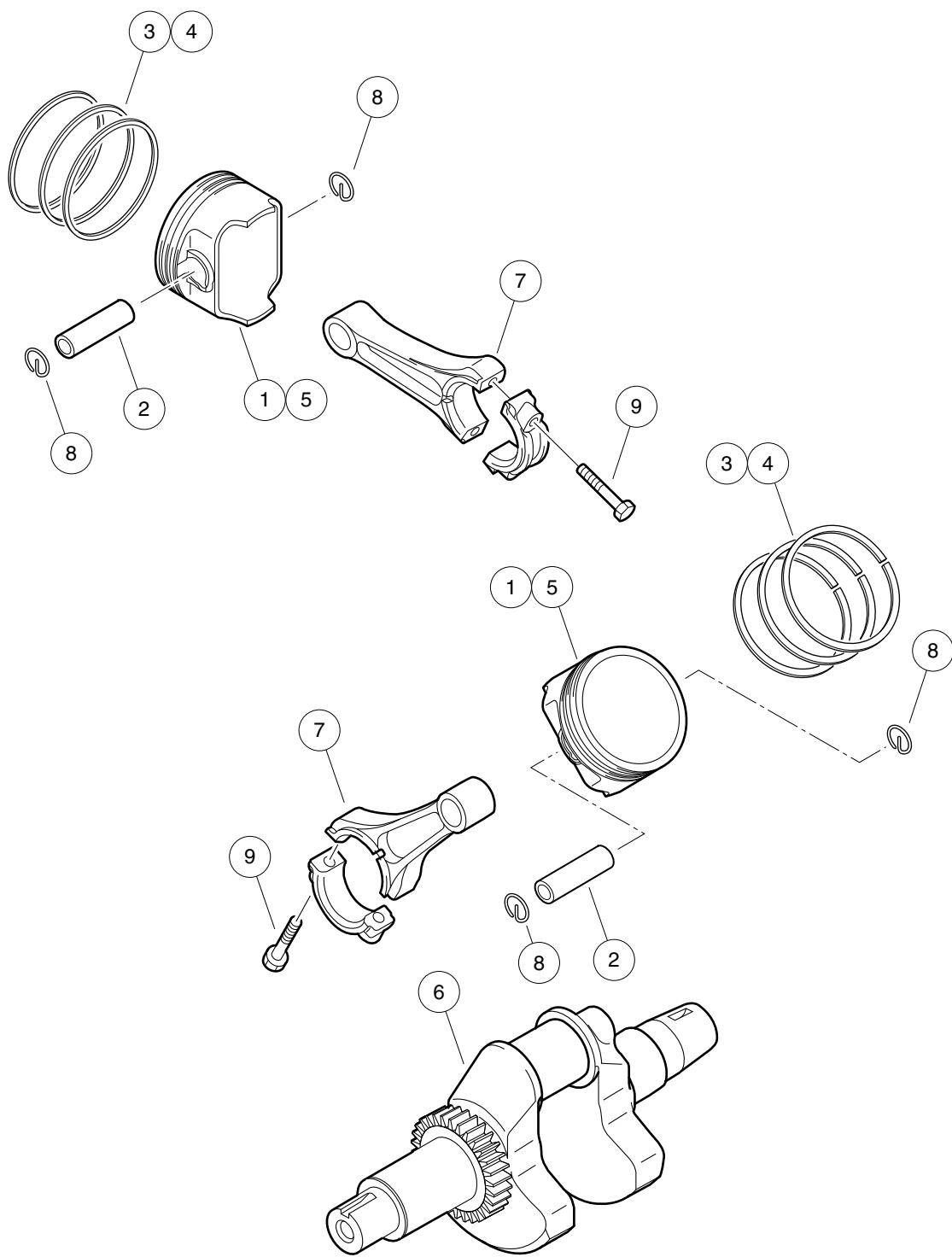
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	102990101	Gasket, Head, Cyl, Fh .....	2
2	102990201	Head, Cyld 1, Fh .....	1
3	102990301	Head, Cyld 2, Fh .....	1
4	102990401	Cover, Rocker, Cyld 1, Fh .....	1
5	102990501	Cover, Rocker, Cyld 2, Fh .....	1
6	102990601	Gasket, Rocker, Cover, FH .....	2
7	102990701	Gasket, Breather, Fh .....	1
8	102990801	Gasket, Cover, Crank, Fh .....	1
9	102990901	Valve, Assy, Reed, Fh .....	1
10	102991101	Cover, Crkcase, Comp, Fh .....	1
11	102991201	Pipe, Head, Comp, Clyd, Fh .....	1
12	102991301	Pipe, Crkcase, Comp, Fh .....	1
13	102991401	Cover, Crankcase, Fh .....	1
14	102991501	Crankcase, Comp, Fh .....	1
15	102991601	Nipple, Oil Filter, Fh .....	1
16	102991801	Ring, Snap, Fh .....	1
17	102991901	Pin, Head, Fh .....	6
18	102992001	Seal, Oil, Valve, Fh .....	4
19	102992101	Seal, Oil, Crank, Rear, Fh .....	1
20	102992201	Seal, Oil, Governor, Fh .....	1
21	102992301	Seal, Oil, Crank, Front, Fh .....	1
22	102992401	Bolt, Flg, M6 X 1.0 X 12 .....	4
23	102992601	Bolt, Flg, M6 X 1.0 X 40 .....	4
24	102992701	Bolt, Flg, M8 X 1.25 X 50 .....	18
25	102992801	Bolt, Flg, M8 X 1.25 X 75 .....	2
26	102992901	Stud, M8 X 1.25, Exhaust, Fh .....	4
27	103298601	Screw, Pan, Governor, Fh .....	2
28	103298901	Bushing, Main, Fh .....	1

**9****G**

000639-001

# VALVES AND CAMSHAFT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	102994601	Valve, Intake, Fh .....	2
2	102994701	Valve, Exhaust, Fh .....	2
3	102994801	Retainer, Valve Spring, Fh .....	4
4	102994901	Collet, Spring, Valve, Fh .....	8
5	102995001	Arm, Rocker .....	4
6	102995101	Tappet, Rod, Push, Fh .....	4
7	102995201	Guide, Arm, Rocker, Fh .....	2
8	102995301	Guide, Camshaft, Gov, Fh .....	1
9	102995401	Rod, Push, Fh .....	4
10	102995501	Plate, Camshaft, Gov, Fh .....	1
11	102995601	Plate, Ring, Gov, Fh .....	1
12	102995701	Sleeve, Plate, Gov, Fh .....	1
13	102995801	Spring, Valve, Fh .....	4
14	102995901	Kit, Camshaft, Comp, Fh .....	1
15	102996001	Screw, Rocker Arm, Fh .....	4
16	102996101	Nut, Arm, Rocker, Fh .....	4
17	102996201	Ring, Snap, Gov, Fh .....	2
18	102996301	Ball, Guide, Gov, Fh .....	6
19	102996401	Spring, Camshaft, Fh .....	1
20	102996501	Stud, Rocker Arm, Fh .....	4
21	102996601	Washer, Sleeve, Gov, Fh .....	1
22	102996701	Washer, Gov, Fh .....	1

**9****G**

000640-001

# PISTONS AND CRANKSHAFT

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102993201	Piston, Engine, Fh .....	2
2	102993301	Pin, Piston, Engine, Fh .....	2
3	102993401	Ring, Set, Piston, Fh .....	2
4	102993501	Ring, Set, Piston, 0.50, Fh .....	1
5	102993601	Piston, Engine, 0.50, Fh .....	1
6	102993701	Crankshaft, Comp, Fh .....	1
7	102993901	Kit, Rod, Connecting, Fh .....	2
8	102994101	Ring, Snap, Pin, Piston, Fh .....	4
9	102994401	Bolt, Flg, M6 X 1.00 X 35 .....	4

**9**

**G**

# **ENGINE – KUBOTA DIESEL, CLOSED BREATHER**

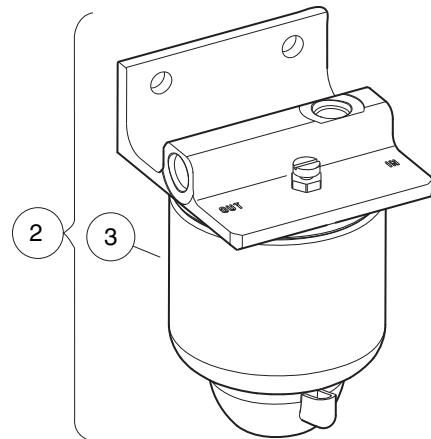
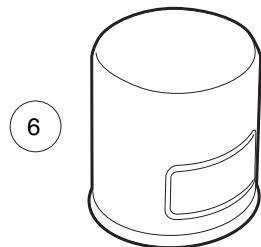
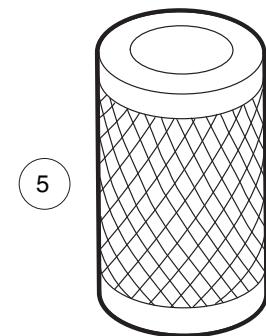
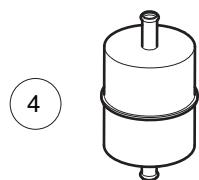
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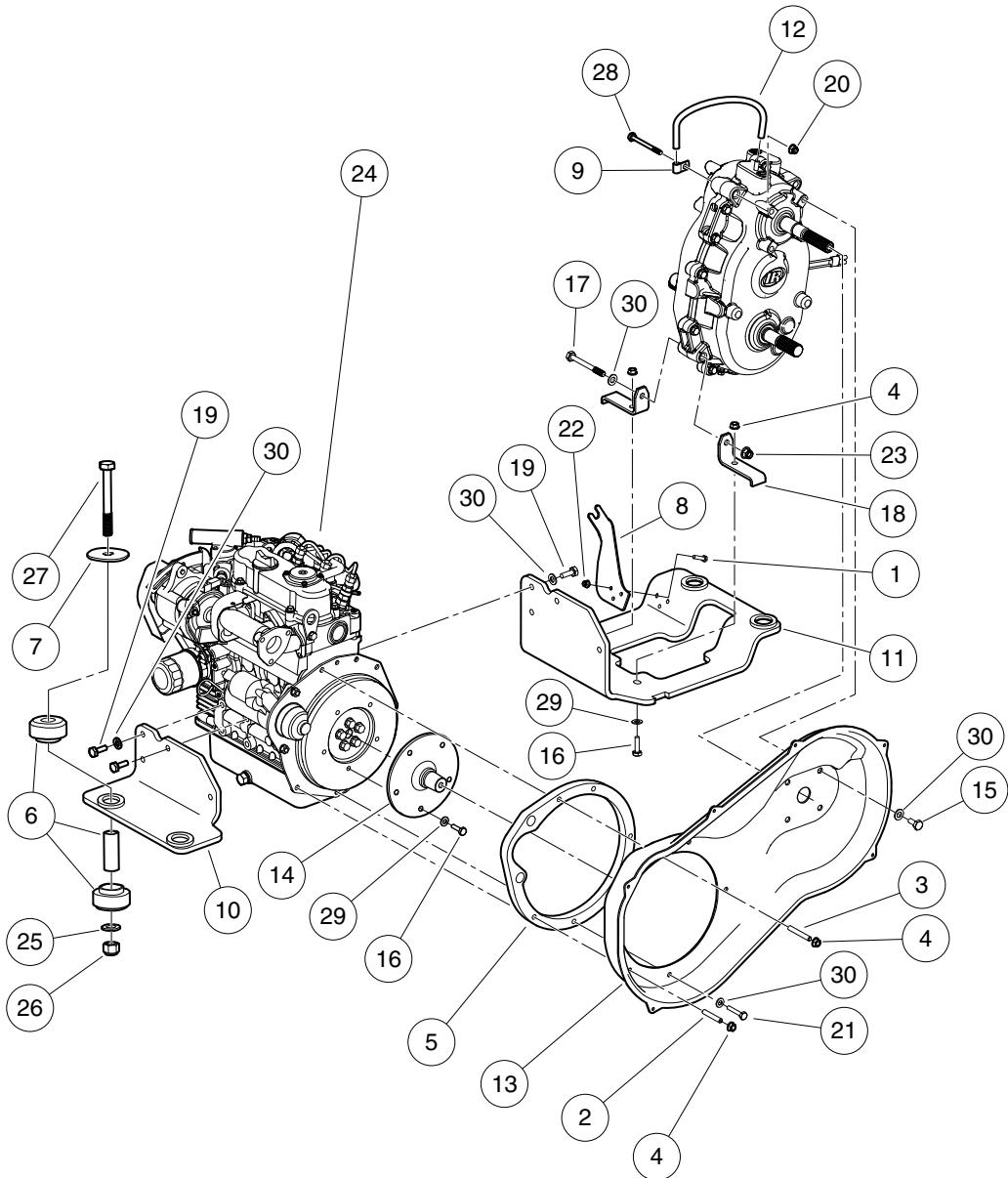
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000992-004

# TUNE-UP KIT – KUBOTA D722

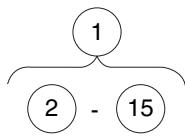
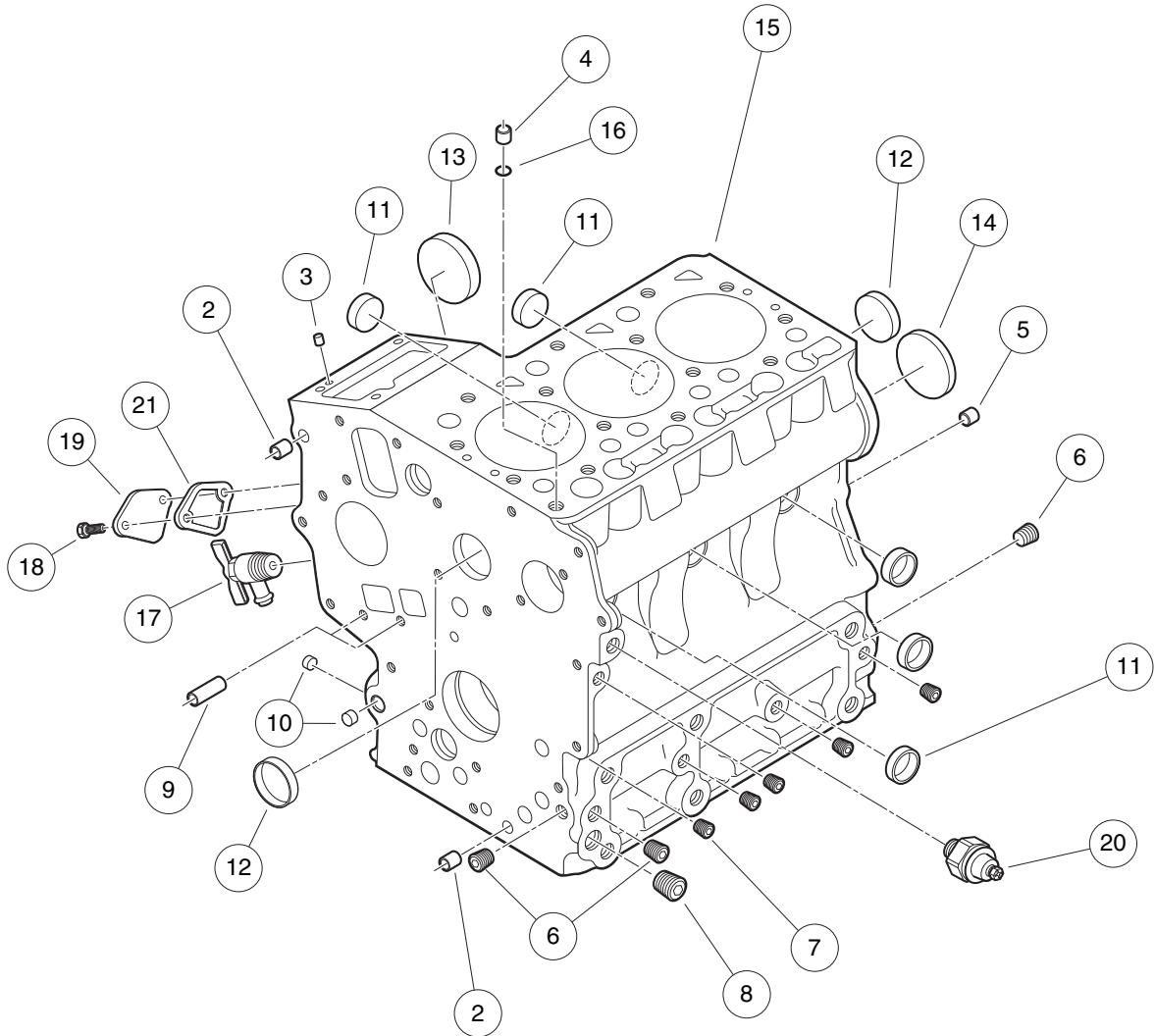
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>10</b>
1	AM11805	Kit, Tune-Up (For Kubota engines) (includes items 2 through 6) .....	1	
2	102434601	Filter Assy, Fuel and Water (includes item 3) .....	1	
3	102703401	Filter, Water Separator .....	1	
4	102434701	Filter, Fuel .....	1	
5	102498601	Element, Filter, Air, 5 Inch .....	1	
6	102703301	Filter, Engine Oil, D722 .....	1	



000025-002

# KUBOTA D722 DIESEL ENGINE AND ENGINE MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	10
1	1012769	Screw, M6-1.00 X 25mm Hex Cap .....	3
2	101833101	Stud, M8-1.25 X 50 mm Two-Ended .....	1
3	101833201	Stud, M8-1.25 X 60mm Two-Ended .....	1
4	102298401	Nut,m8,all Metal Lock .....	7
5	102370101	Spacer, Engine, Diesel .....	1
6	102370501	Isolator Ring and Bushing .....	4
7	102370601	Washer, Snubbing, Ring N Bush .....	4
8	102382401	Bracket, FNR Trans Cable .....	1
9	102410603	P-Clamp, Insulated .312 In .....	1
10	102414701	Plate, Engine Mounting, Weld, Left-Hand .....	1
11	102414801	Plate, Engine Mounting, Weld, Right-Hand .....	1
12	102462301	Hose, Vent, Transmission .....	1
13	102462501	Cover, CVT Inner, Diesel .....	1
14	102465901	Shaft, CVT Adapter .....	1
15	102490101	Bolt, M10 X 1.5 X 20 Loctite .....	4
16	102490201	Bolt, M8 X 1.25 X 25 Loctite .....	7
17	102490501	Bolt, M10 X 1.5 X 100 Loctite .....	1
18	102494401	Bracket, Transmission Mounting .....	2
19	102498201	Bolt, M10 X 1.25 X 25, Loctite .....	8
20	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	1
21	102621301	Bolt, M8 X 1.25 X 40 with Loctite .....	3
22	102621501	Nut, Flange, M6 X 1.0, Nylon .....	3
23	102670701	Nut, Flange, M10 X 1.5 Nylon .....	1
24	102934601	Engine, Kubota, D722, with Closed Breather .....	1
25	96701412	Washer, M12 Hard .....	4
26	96704622	Locknut, M12x1.75 Nylon Insert .....	4
27	96704721	Bolt, M12 X 1.75 X 90 .....	4
28	96718978	Bolt, M8 X 1.25 X 80 .....	1
29	96741038	Washer, M8 Hard .....	10
30	96741046	Washer, M10, Hard .....	12

**10****D**

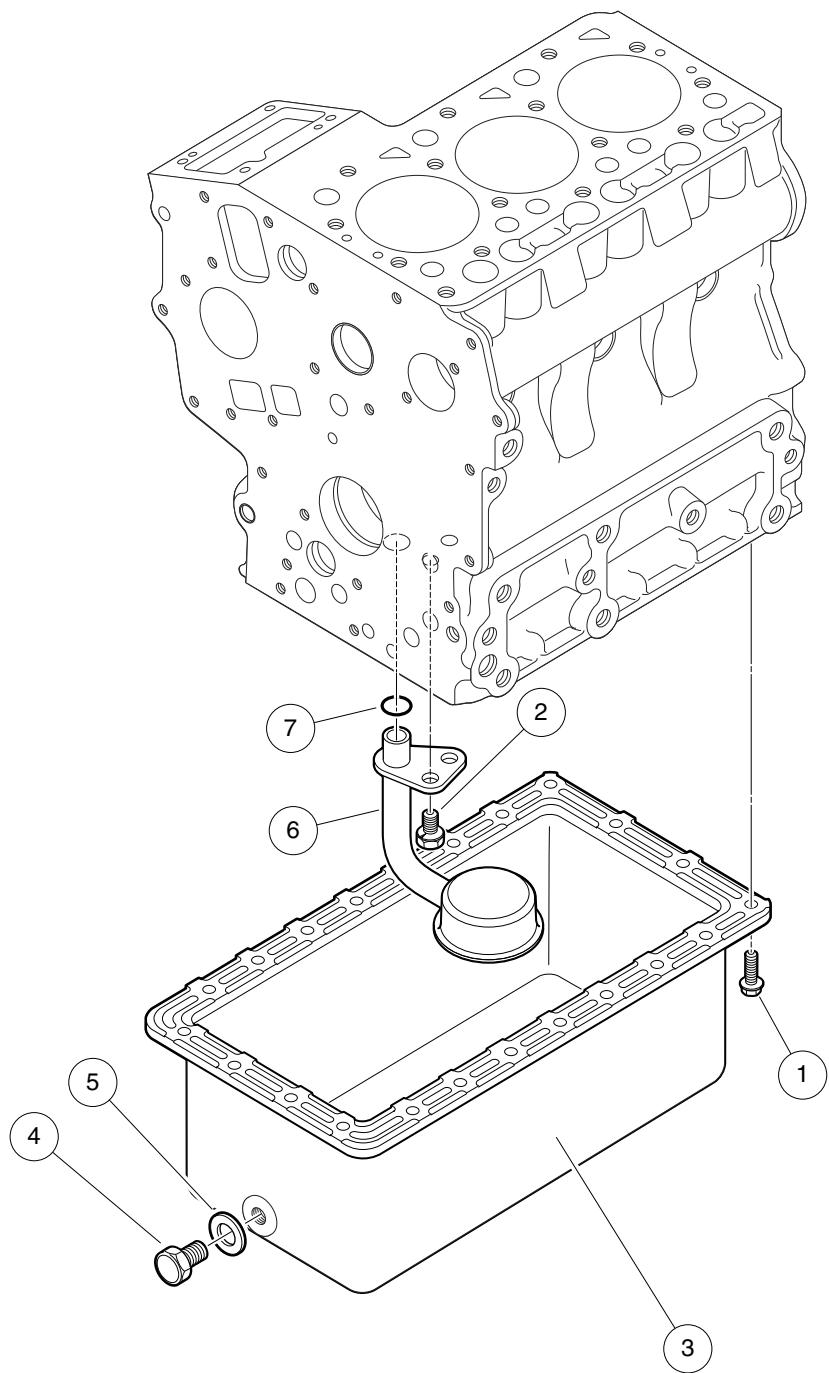
000039-001

# CRANKCASE

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

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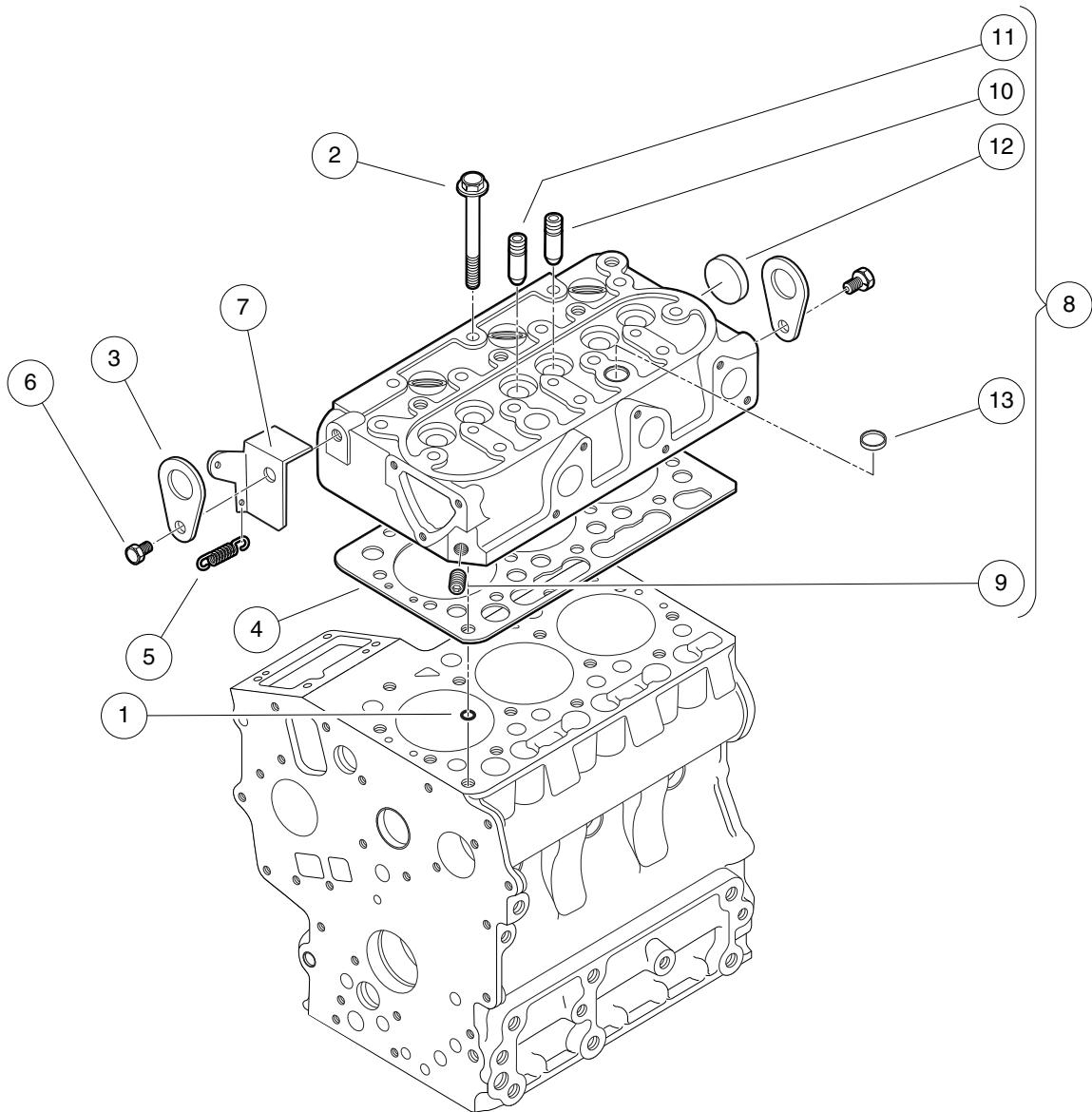
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000040-001

**OIL PAN**

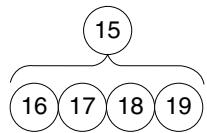
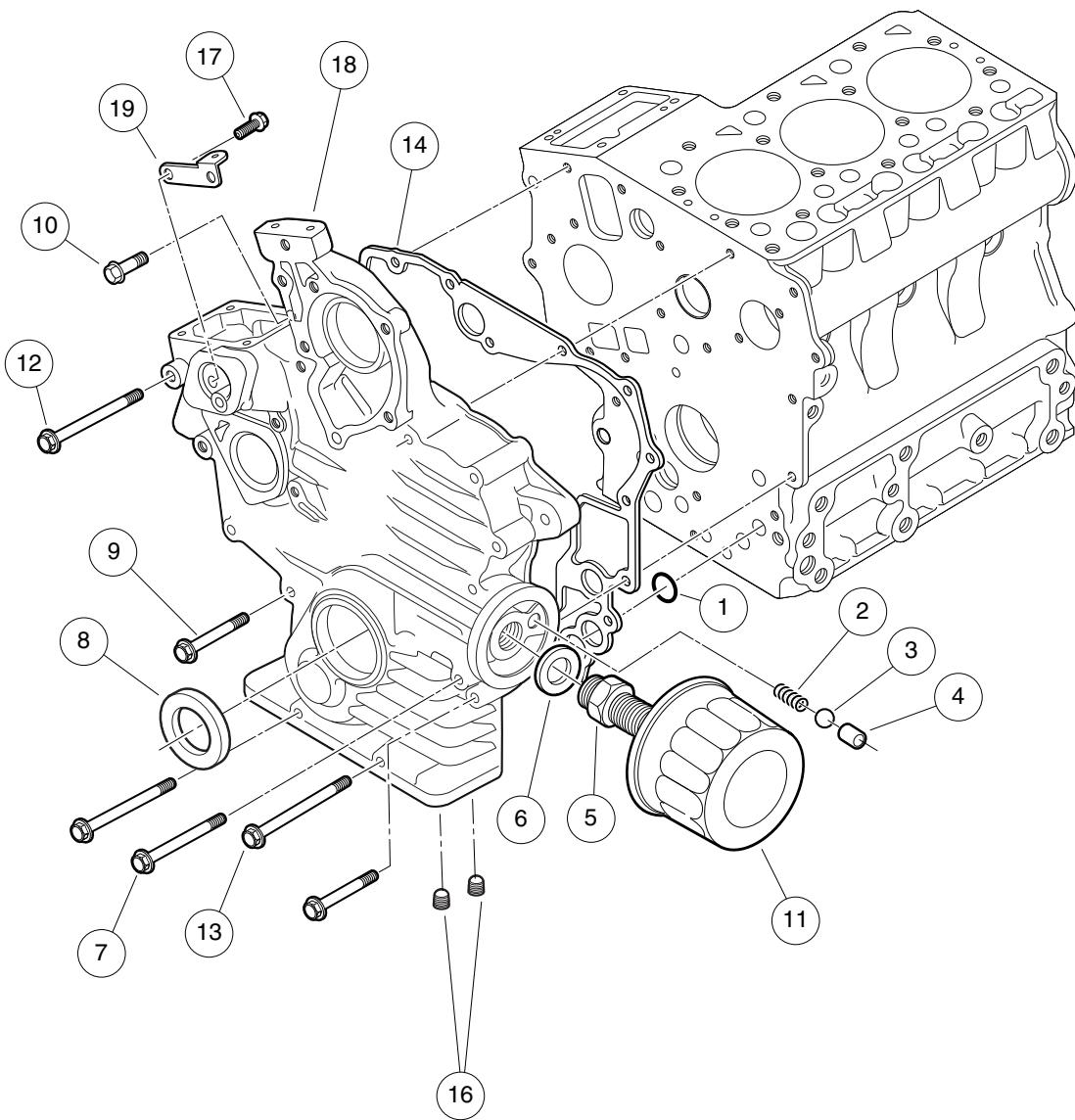
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>10</b>
1	102605101	Bolt, M6 X 1 X 14 .....	22	
2	102606901	Bolt, M8 X 1.25 X 15 .....	1	
3	102607001	Oil Pan .....	1	
4	102607201	Plug, Drain, M12 X 14 .....	1	
5	102607301	Gasket, 20 X 13 .....	1	
6	102607401	Filter, Oil, Pick Up .....	1	
7	102654601	O Ring, 20 X 17 .....	1	

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000041-002

## CYLINDER HEAD

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

**10****D**

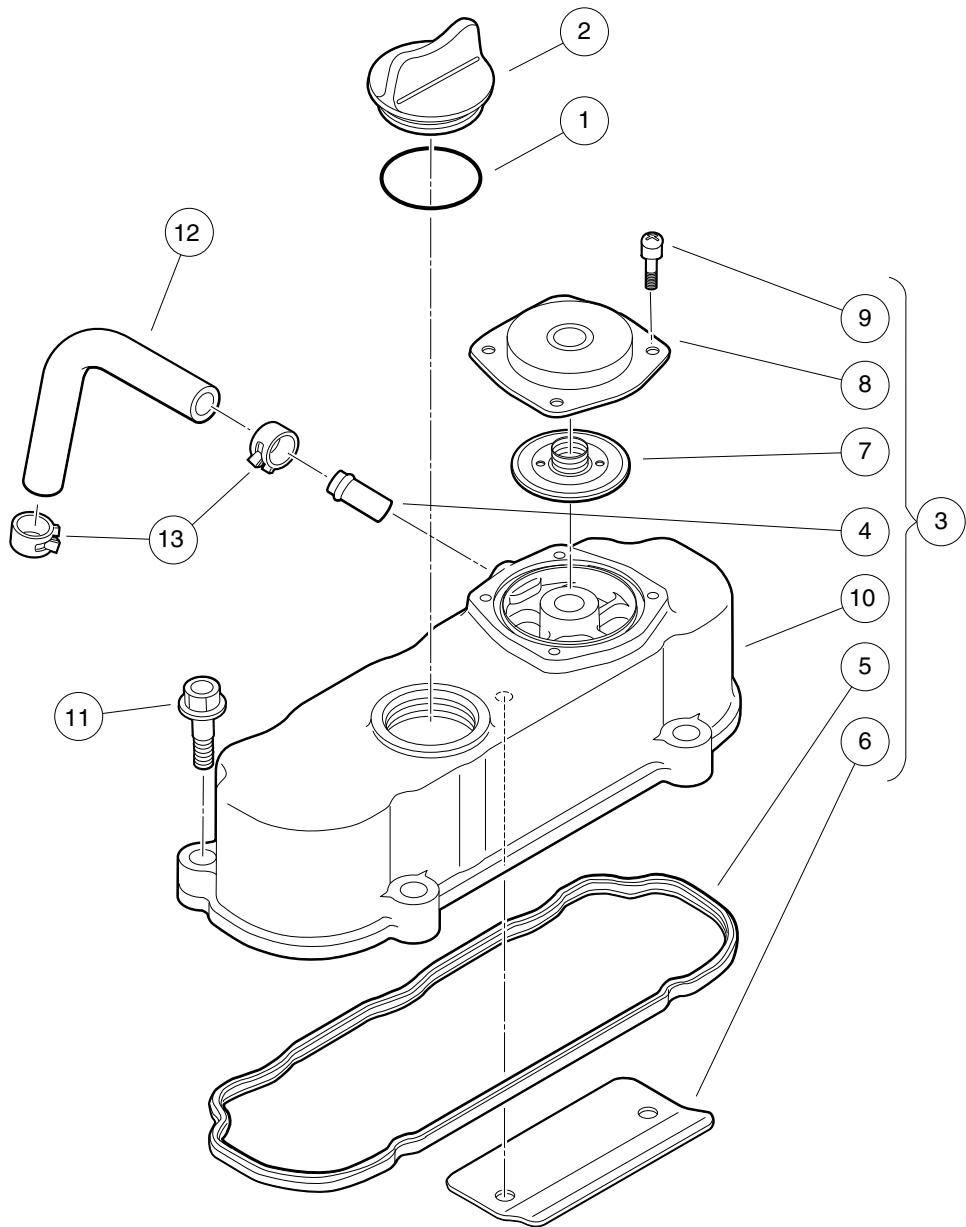
000042-003

# GEAR CASE

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

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**10****D**

000181-001

# HEAD COVER

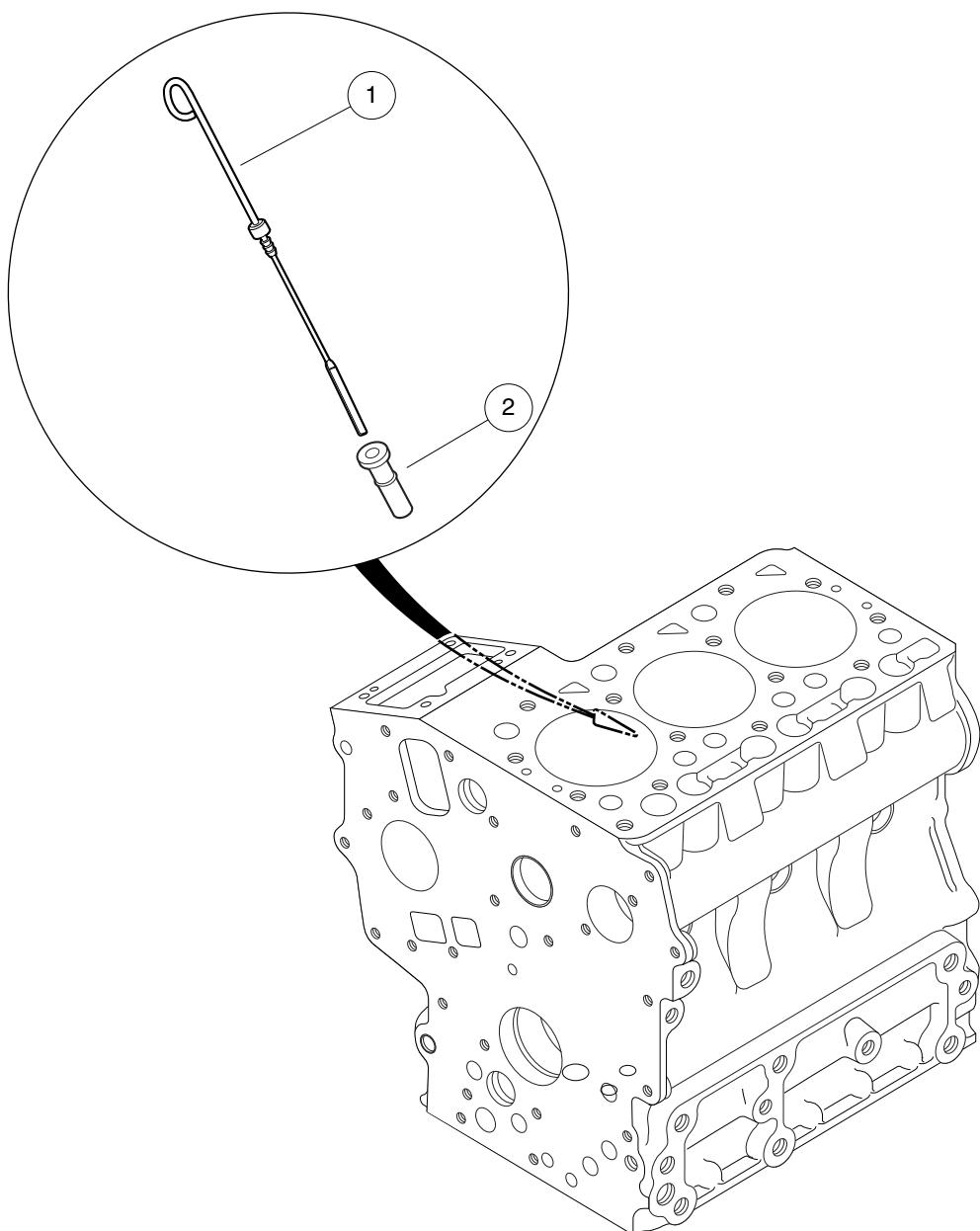
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102644001	O Ring, 30 X 36 .....	1
2	102644101	Plug, Oil Filler .....	1
3	102798401	Assembly, Cylinder Head Cover (includes items 4 through 10) .....	1
4	102633301	Pipe, Water Return, D722 .....	1
5	102798501	Gasket, Cylinder Head Cover .....	1
6	102798601	Shield,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

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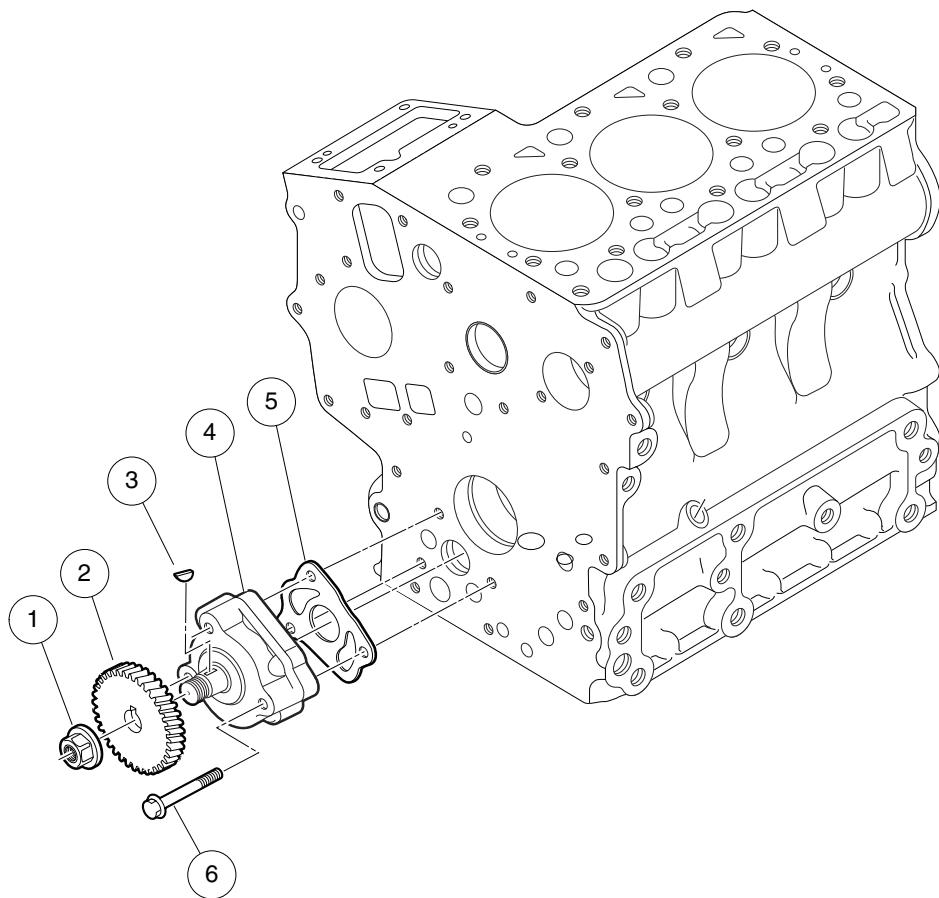
000044-002

## DIPSTICK AND GUIDE

ITEM	PART NO.	DESCRIPTION	QTY	
1	102606701	1 2 3 4 Dipstick, Oil .....	1	<b>10</b>
2	102727701	Guide, Oil Dipstick .....	1	<b>D</b>

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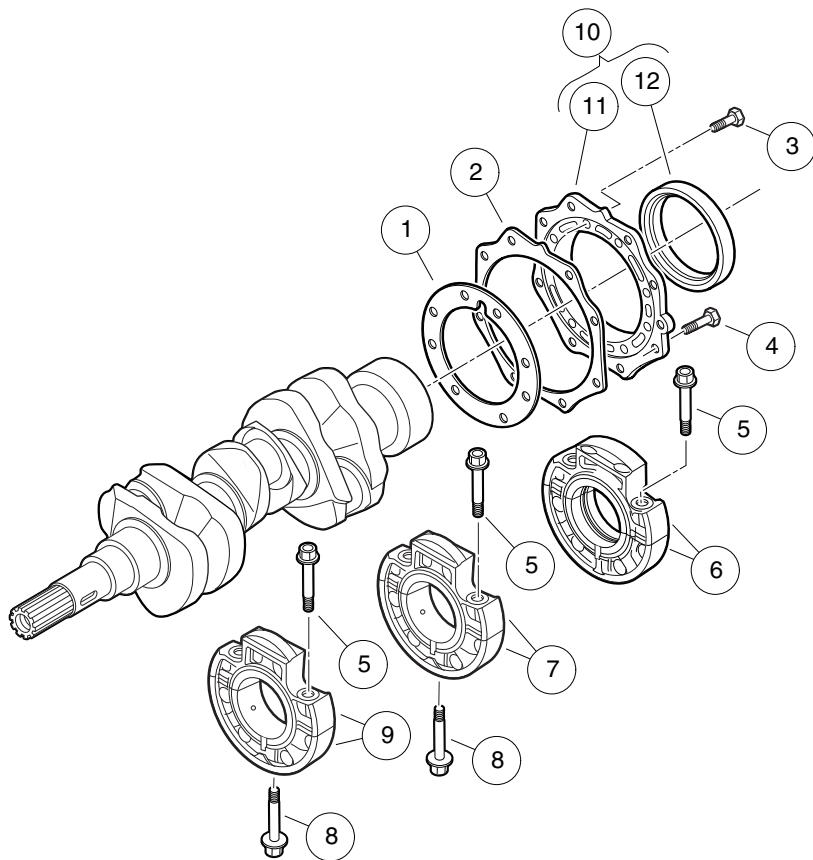
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000045-001

## OIL PUMP

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>10</b>
1	102606201	Nut, Flange, D722 Oil Pump .....	1	
2	102606301	Gear, Oil Pump Drive .....	1	
3	102606401	Key, Feather, 8x4 .....	1	
4	102606501	Assy, Pump, Oil .....	1	
5	102606601	Gasket, Oil Pump .....	1	
6	102727901	Bolt, Oil Pump .....	3	<b>D</b>

**10****D**

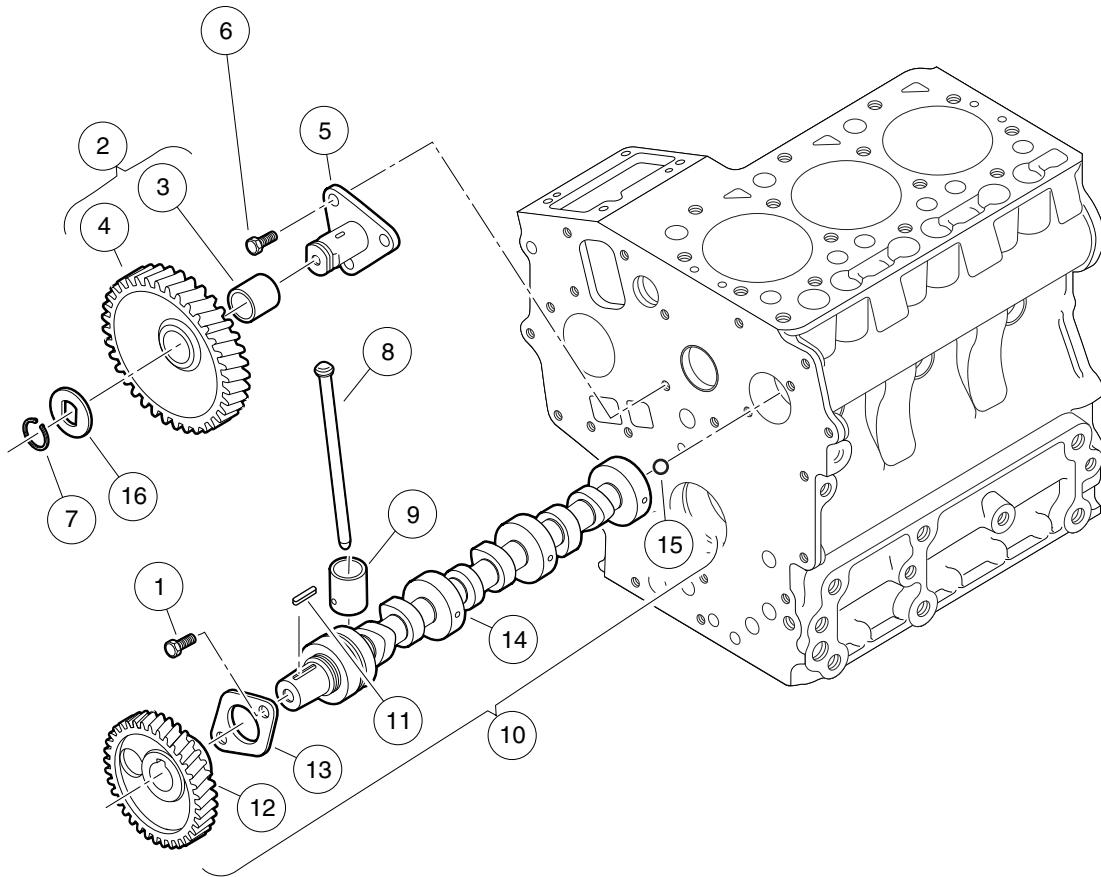
000046-001

# MAIN BEARING CASE

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

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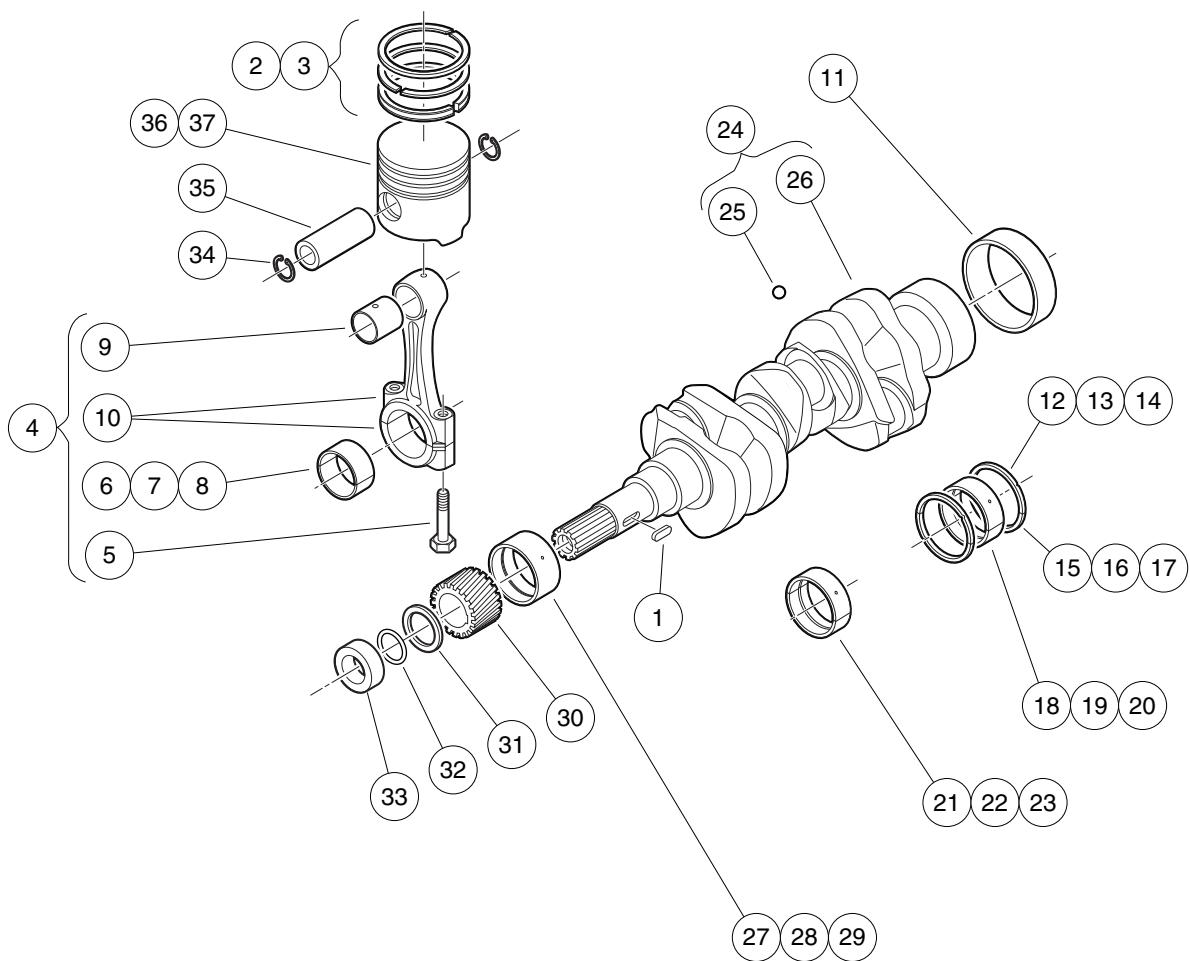
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000047-002

# CAMSHAFT AND IDLE GEAR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	10
1	102604201	Bolt, D722, Cam End .....	2
2	102604901	Gear, Idle (includes items 3 and 4) .....	1
3	102603201	Bushing, D722 Idle Gear .....	1
4	N/A	Gear, Idle .....	1
5	102605001	Shaft, Idle Gear .....	1
6	102605101	Bolt, M6 X 1 X 14 .....	3
7	102605301	Ring, Snap .....	1
8	102605401	Push Rod .....	6
9	102605501	Tappet .....	6
10	102605801	Assy Camshaft, Long (includes items 11 through 15) .....	1
11	102605601	Key, Feather, Long Camshaft .....	1
12	102605901	Gear, Cam .....	1
13	102606001	Stopper, Camshaft .....	1
14	N/A	Camshaft .....	1
15	102799401	Ball, Check .....	1
16	102654401	Collar, Idle Gear .....	1

**10****D**

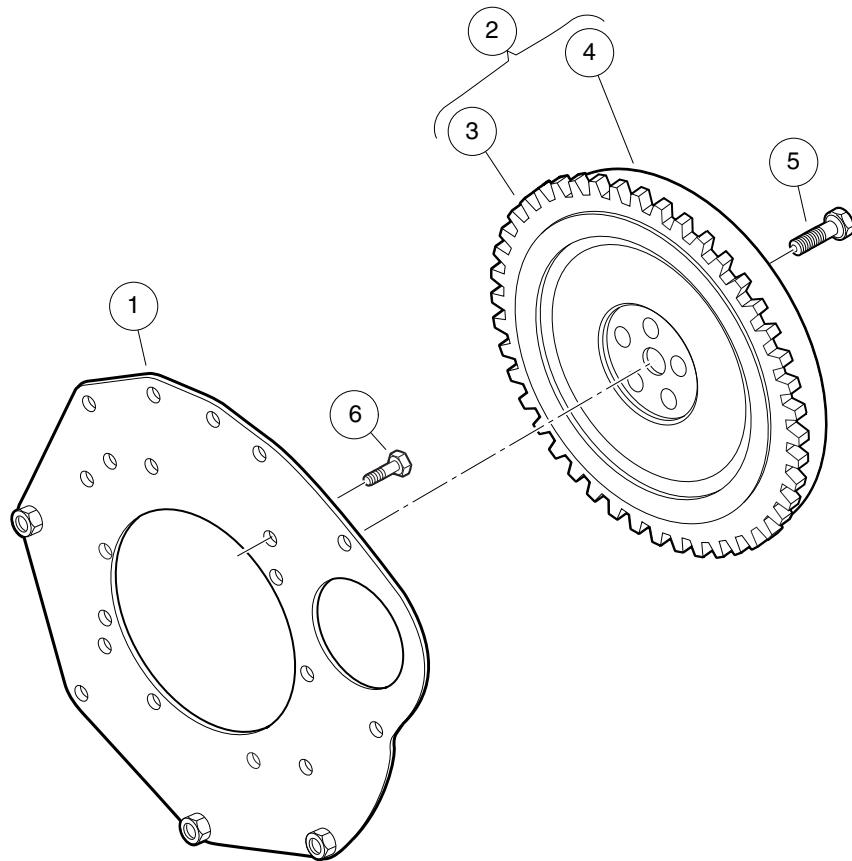
000048-002

# PISTON AND CRANKSHAFT

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

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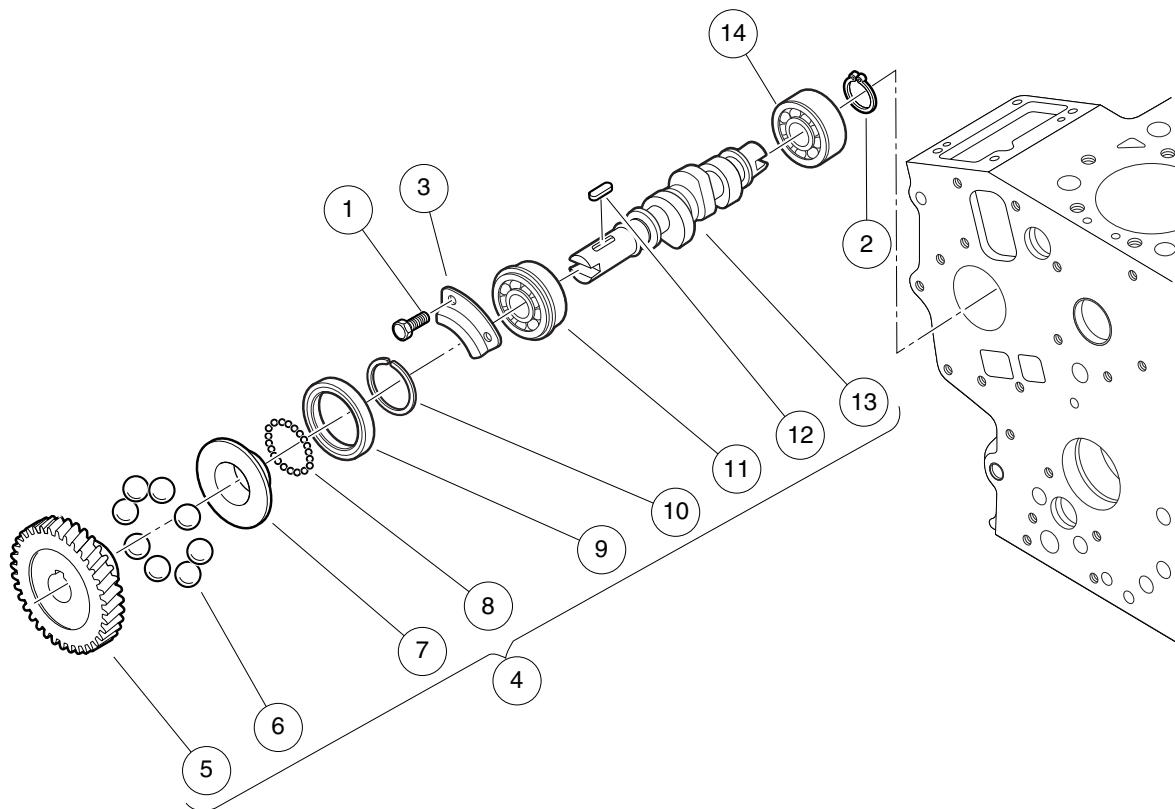
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**10****D**

000049-001

# FLYWHEEL

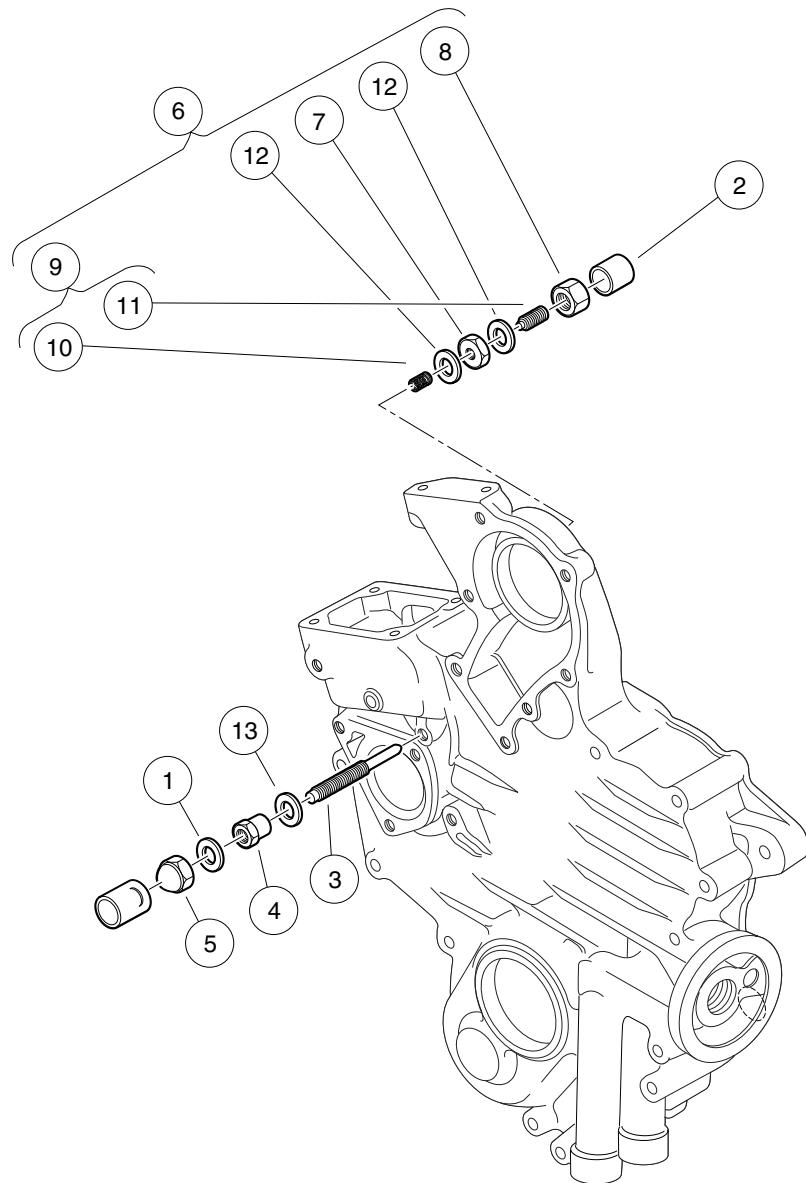
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	102647501	Plate, Rear End .....	1	
2	102647801	Flywheel (includes items 3 and 4) .....	1	
3	102647901	Gear, Ring, D722 .....	1	
4	N/A	Flywheel .....	1	
5	102648001	Bolt, Flange Head, M10 X 1.5 X 25 .....	5	
6	102728301	Bolt, End Plate .....	10	

**10****D**

000050-001

# FUEL CAMSHAFT

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

**10****D**

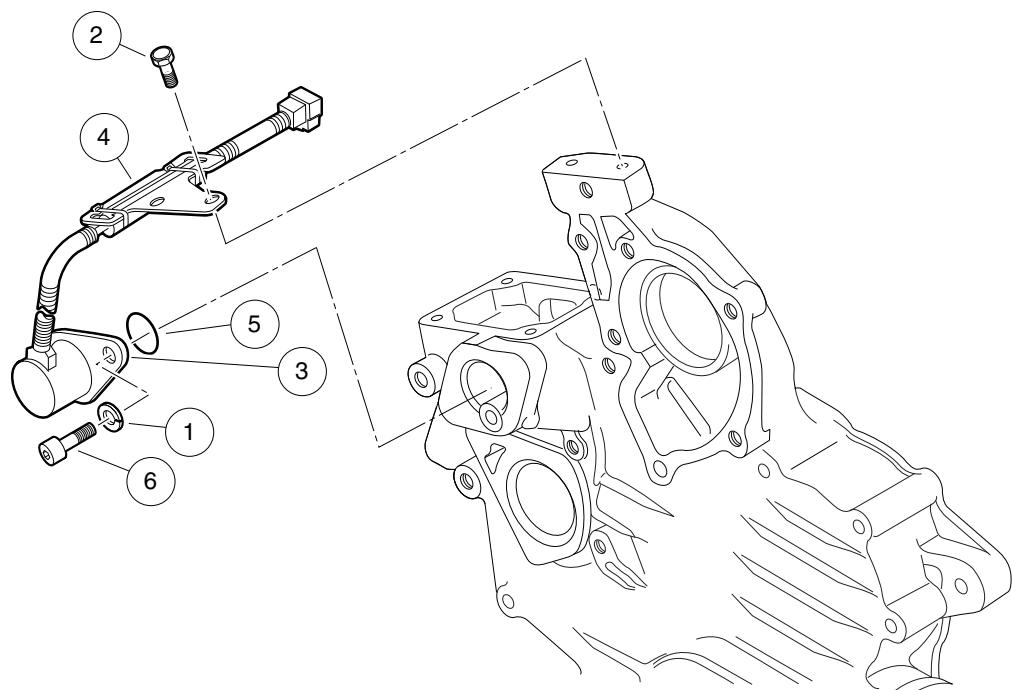
000051-003

# IDLE APPARATUS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102635301	Gasket, 6 X 10 .....	1
2	102635701	Cap, Bolt Assy .....	1
3	102636901	Bolt, Idle Adjusting, D722 Cb .....	1
4	102637001	Nut, Lock, Special .....	1
5	102637101	Nut, Special .....	1
6	102728601	Assy, Idle Apparatus (includes items 7 through 12) .....	1
7	102635501	Nut, M8, D722 Idle App, Specl .....	1
8	102635801	Nut, M8, D722 Idle App .....	1
9	102635901	Assy, Bolt, Adjusting (includes items 10 and 11) .....	1
10	102728701	Spring, Idle Apparatus .....	1
11	N/A	Stud, Idle Adjustment .....	1
12	102728801	Gasket, Idle Apparatus, Rear .....	2
13	102728901	Gasket, Idle Apparatus, Front .....	1

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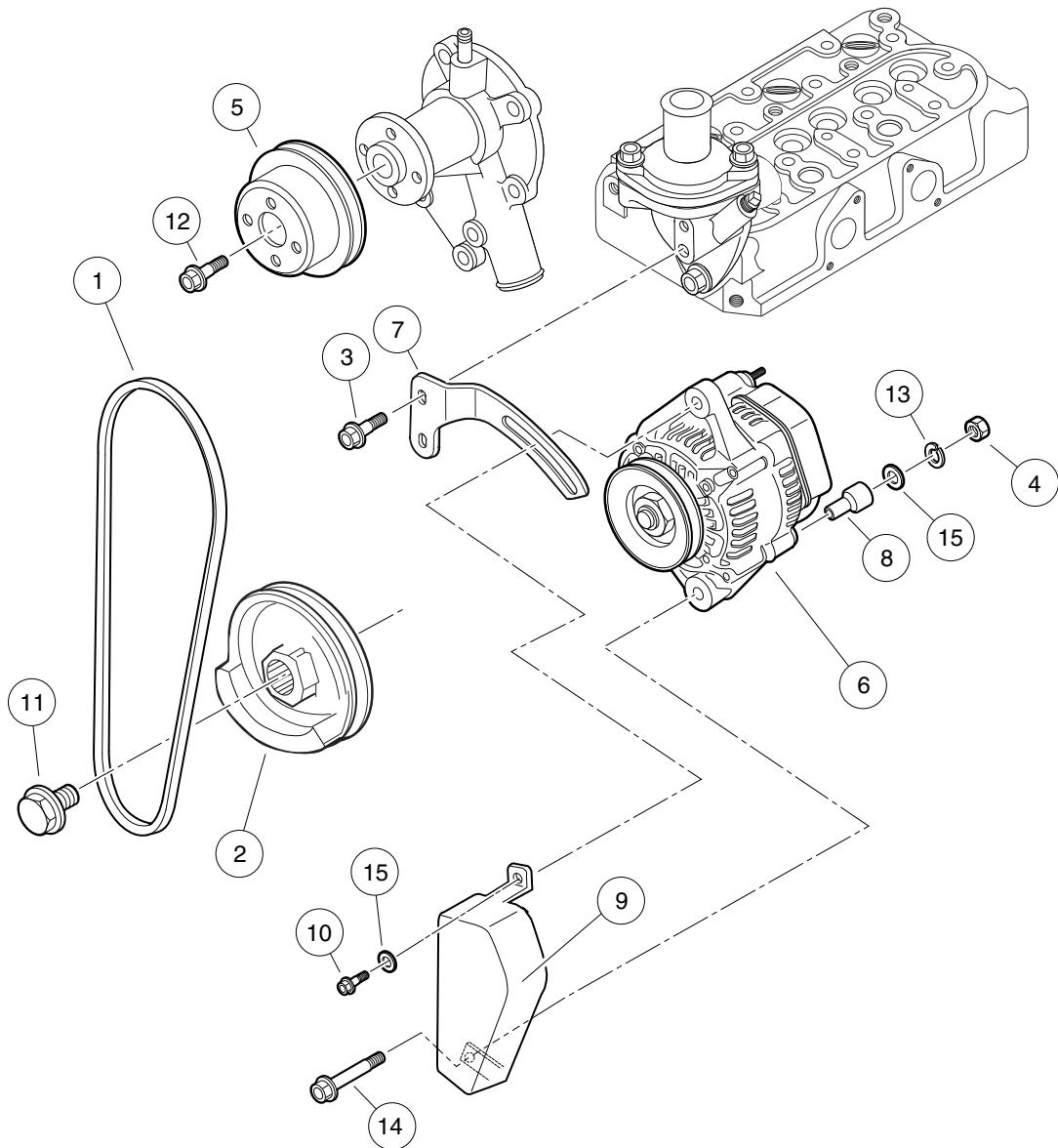
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**10****D**

000182-001

# STOP SOLENOID

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	102640601	Washer, Spring, M6, D722 .....	2	
2	102729101	Bolt, Solenoid, Stop, D722 .....	2	
3	102799601	Solenoid, Stop .....	1	
4	102799701	Stay, Stop Solenoid .....	1	D
5	102799801	O-Ring, Stop Solenoid .....	1	
6	102799901	Bolt, Stop Solenoid .....	2	

**10****D**

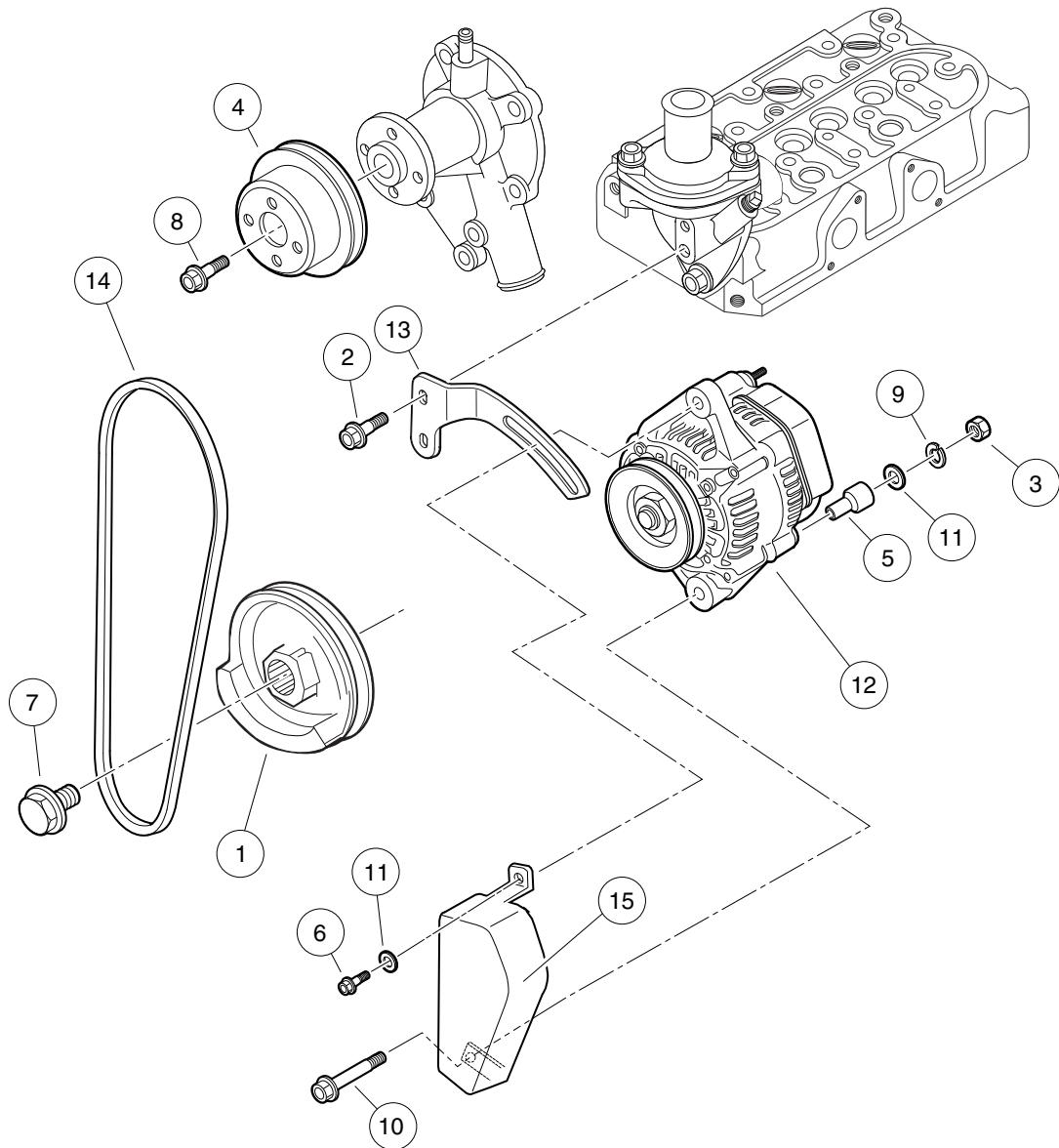
000057-002

# 40-AMP ALTERNATOR, BELT AND PULLEYS

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

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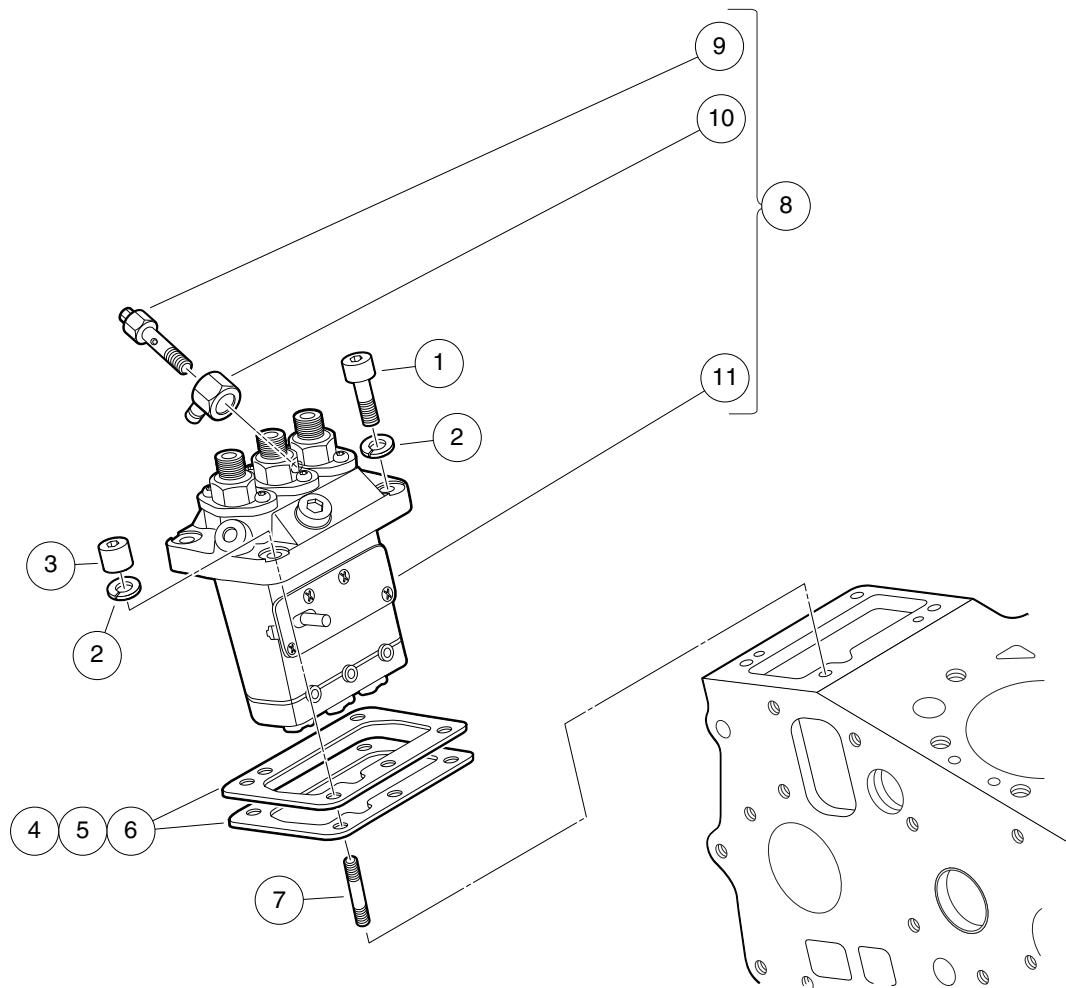
000057-003

# 60-AMP ALTERNATOR, BELT AND PULLEYS

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

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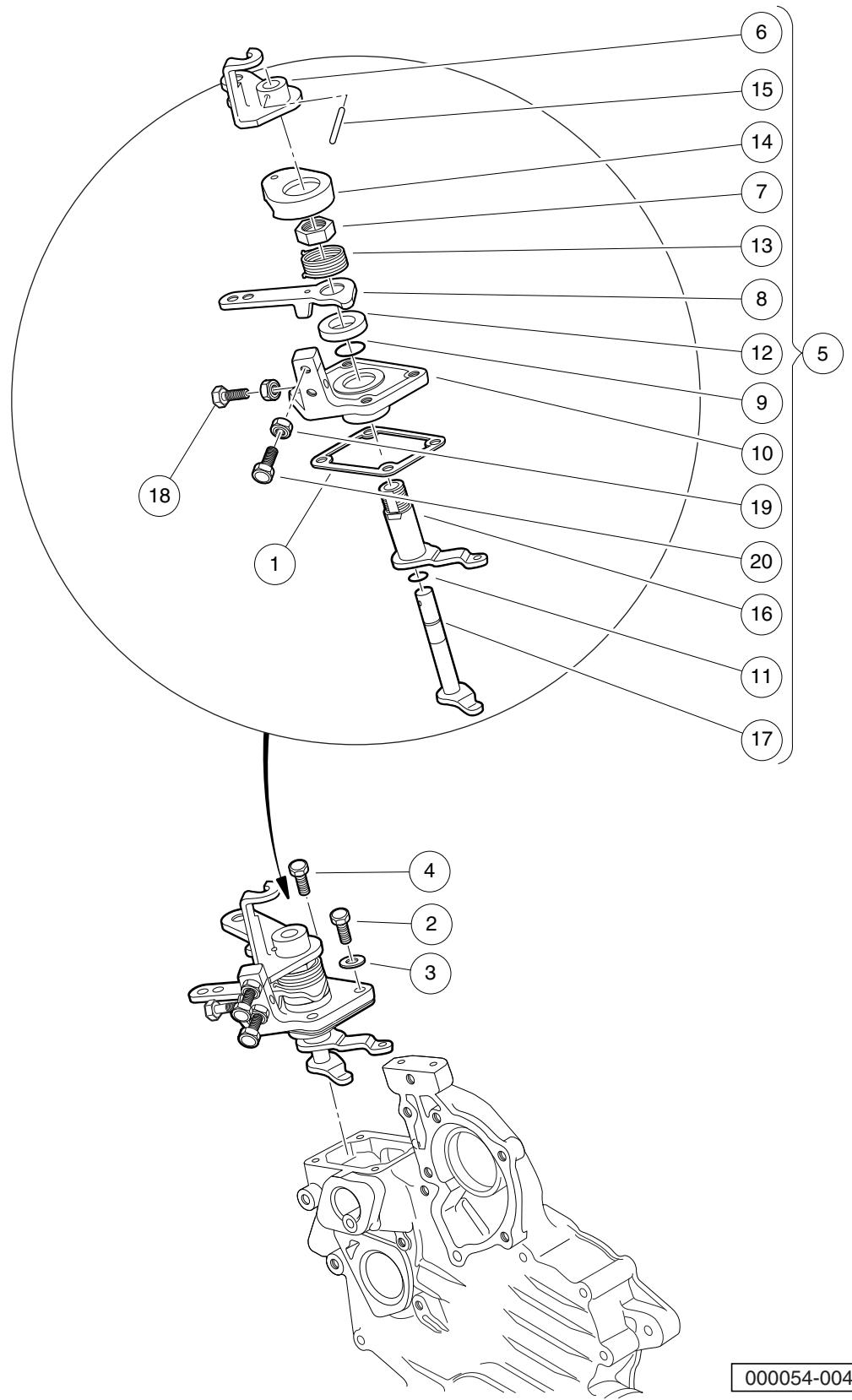
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000053-002

# FUEL INJECTION PUMP

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>10</b>
1	102640501	Bolt, Hex-Head, M5 X 0.75 X .....	2	
2	102640601	Washer, Spring, M6, D722 .....	4	
3	102640701	Nut, Special .....	2	
4	102640901	Shim, Injection Pump, 0.20 mm .....	1	
5	102641001	Shim, Injection Pump, 0.25 mm .....	1	
6	102641101	Shim, Injection Pump, 0.30 mm .....	1	
7	102641201	Stud, M5 X 25 .....	2	
8	102800101	Assembly, Fuel Injection Pump (includes items 9 through 11) .....	1	
9	102637701	Screw, Hollow, D722, Inj Pump .....	1	
10	102640401	Joint, Eye .....	1	
11	N/A	Pump, Injection .....	1	

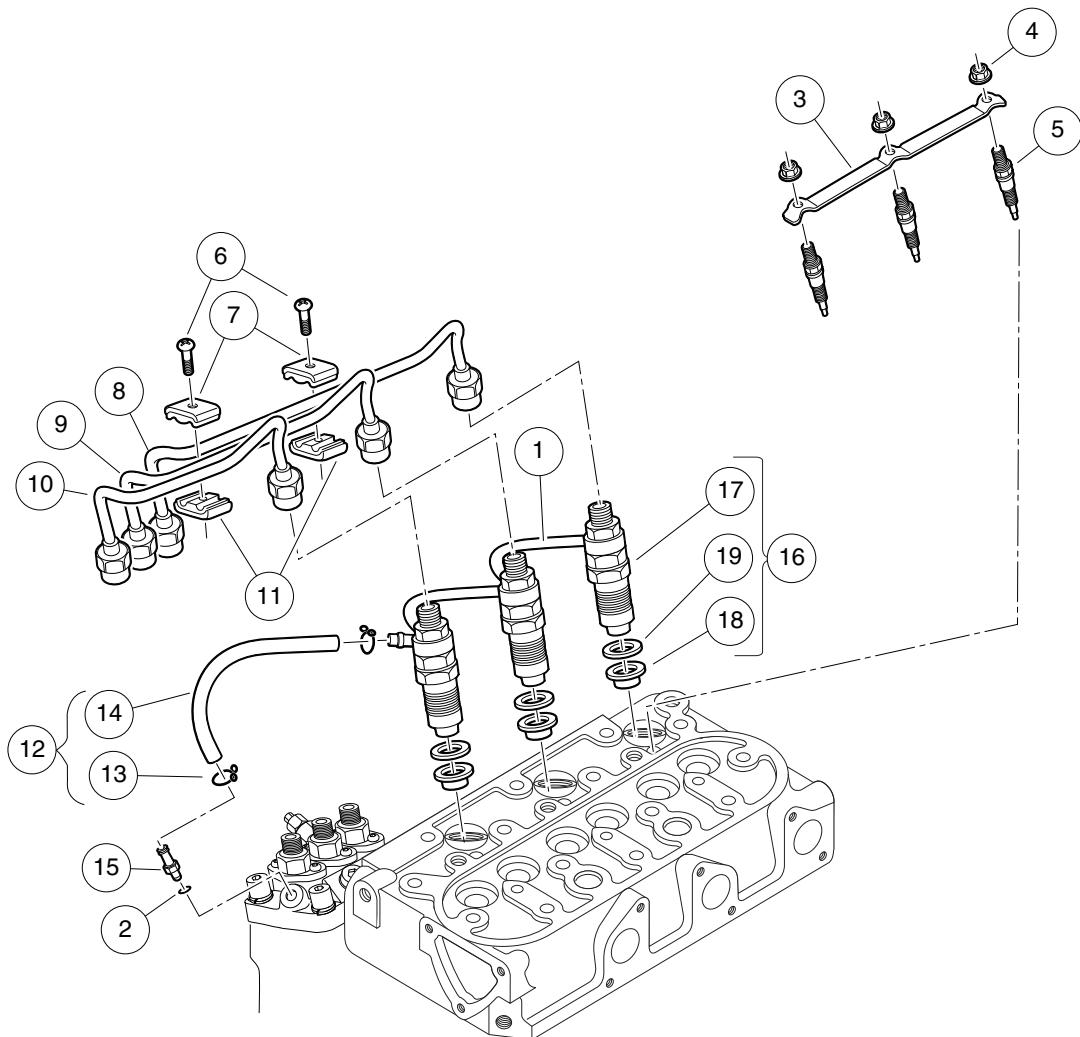
**10****D**

# SPEED CONTROL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102634501	Gasket, Control Plate .....	1
2	102635201	Bolt, M6 X 1 X 30 .....	2
3	102635301	Gasket, 6 X 10 .....	2
4	102654301	Bolt, D722 Intake Manifold Lower .....	2
5	102800401	Assembly, Speed Plate (includes items 6 through 20) .....	1
6	102633701	Lever, Engine Stop .....	1
7	102633801	Nut, Speed Control .....	1
8	102633901	Lever, Speed Control .....	1
9	102634001	O Ring, 19 X 16 .....	1
10	102634101	Plate, Speed Control .....	1
11	102634401	O Ring, 9 X 7 .....	1
12	102634601	Collar, Lever .....	1
13	102634701	Spring, Return .....	1
14	102729401	Cap, Speed Cntrl Plate Rtrn .....	1
15	102729501	Pin, Spring, Speed Plate .....	1
16	102800501	Lever, Governor .....	1
17	102800601	Shaft, Governor Lever .....	1
18	105222301	Bolt, Speed Control, D722 .....	1
19	105222401	Nut, Speed Control, D722 .....	3
20	105222501	Bolt, Speed Control, D722 .....	2

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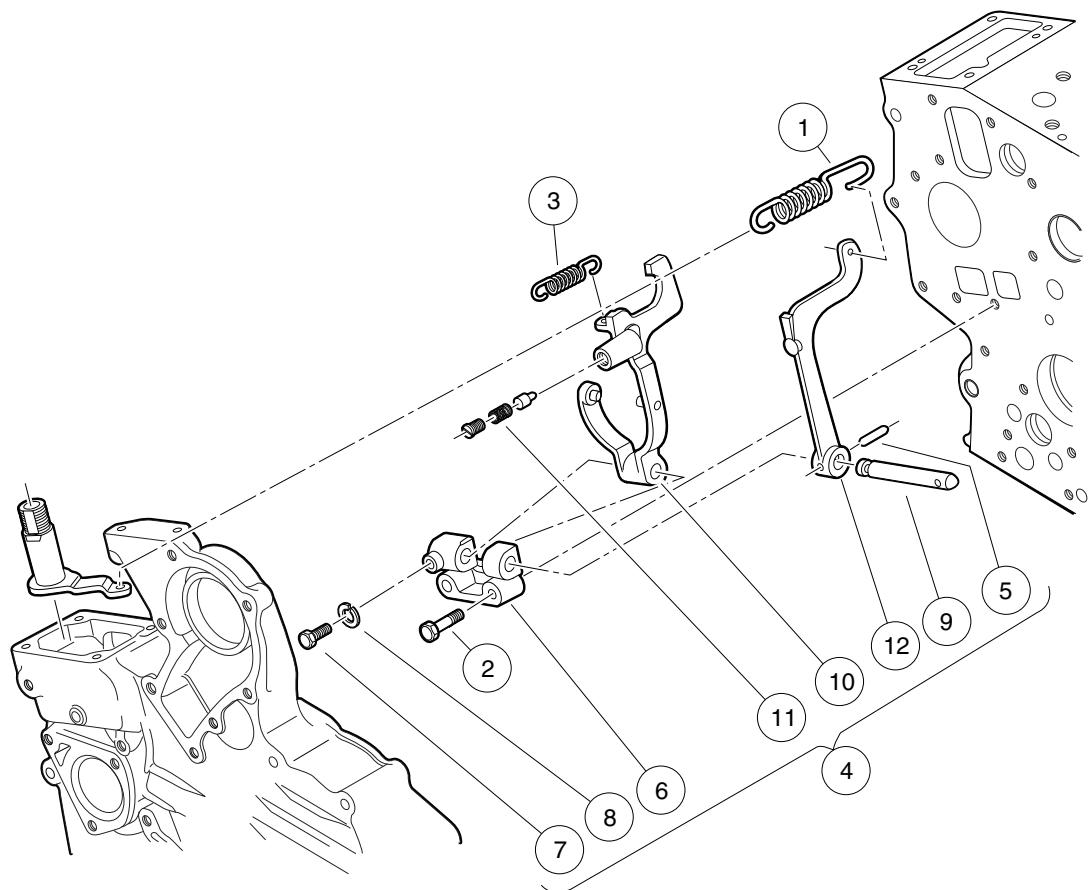
000055-001

# NOZZLE HOLDERS AND GLOW PLUGS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102605701	Assy Pipe, D722 Fuel Over Flow .....	1
2	102635301	Gasket, 6 X 10 .....	1
3	102642401	Cord, Glow Plug .....	1
4	102642501	Nut, Flange,m4 .....	3
5	102642601	Glow Plug .....	3
6	102642801	Screw, Washer .....	2
7	102642901	Clamp, Pipe, Top .....	2
8	102643001	Pipe, Injection, Left .....	1
9	102643101	Pipe, Injection, Right .....	1
10	102643201	Pipe, Injection, Middle .....	1
11	102643301	Clamp, Pipe, Bottom .....	2
12	102643401	Assy Pipe, Over Flow (includes items 13 and 14) .....	1
13	102729601	Clip, Pipe, Return .....	2
14	105222901	Pipe, Fuel Overflow, D722 .....	1
15	102643701	Screw, Air Bleeder .....	1
16	102729701	Kit, Holder, Nozzle (includes items 17 through 19) .....	3
17	102641501	Assembly, Nozzle Holder .....	3
18	102642701	Seal, Heat .....	3
19	102643601	Gasket, Nozzle .....	3

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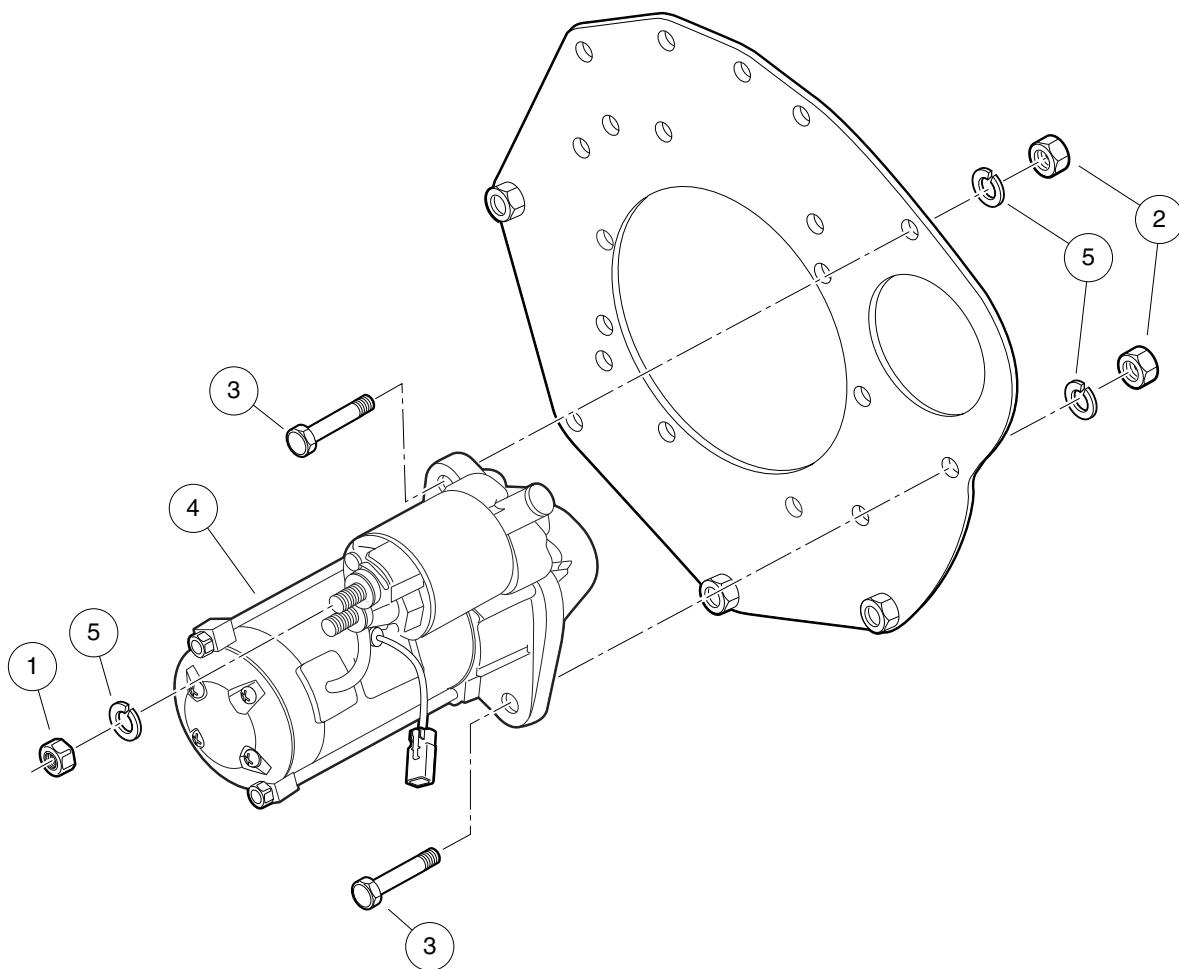
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000056-005

# GOVERNOR COMPONENTS

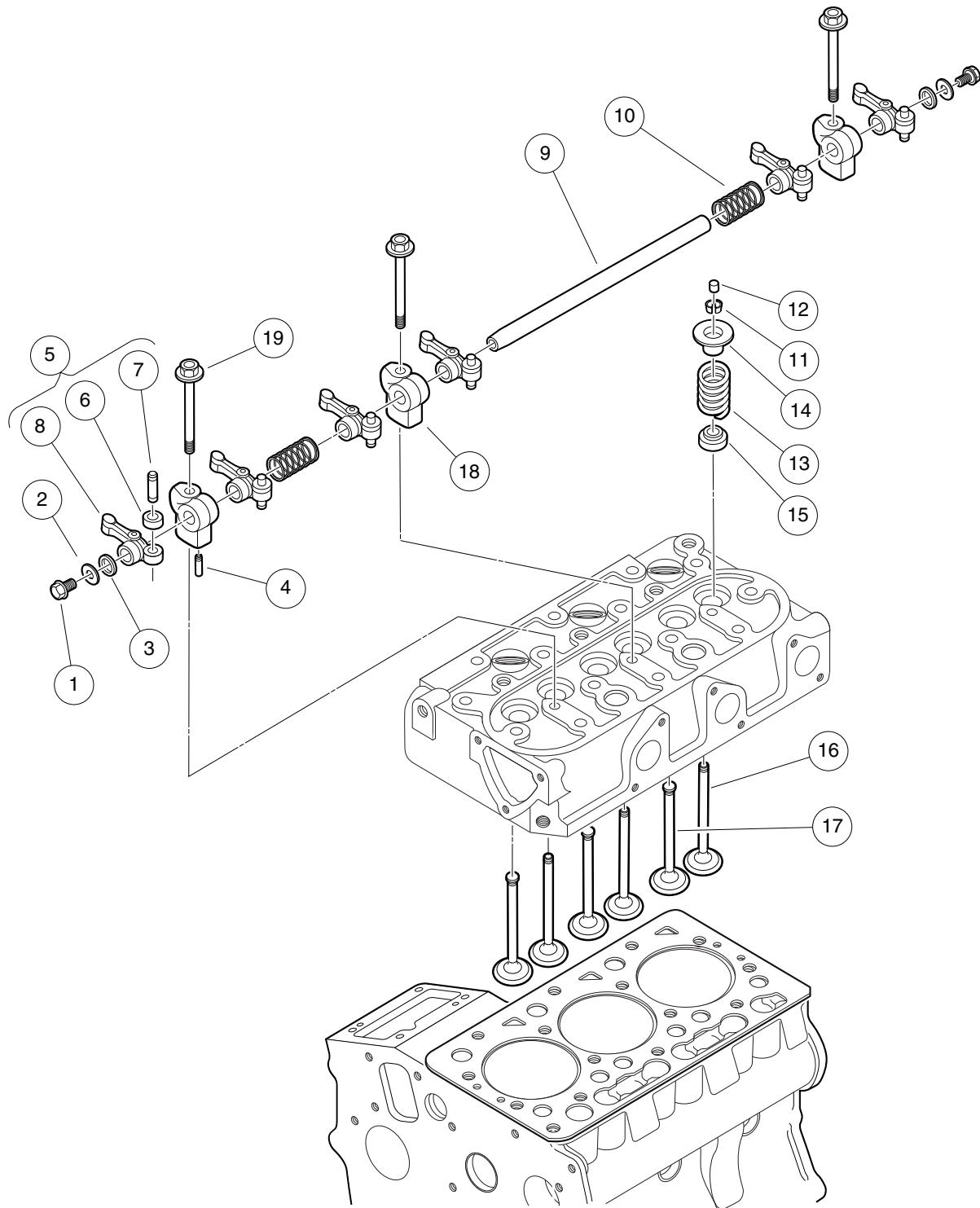
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102635101	Spring, Governor .....	1
2	102636301	Bolt, M5 X 0.75 X 25 .....	2
3	102800201	Spring, Start .....	1
4	102800301	Assembly, Governor Fork (includes items 5 through 12) .....	1
5	102633601	Pin, Spring .....	1
6	102636201	Holder, Fork Lever .....	1
7	102636401	Bolt, M5 X 0.75 X 11 .....	1
8	102636501	Washer, Spring, M5 .....	1
9	102636601	Shaft, Fork Lever .....	1
10	N/A	Lever, Fork, Middle, D722 CB (includes item 11) .....	1
11	102701601	Spring, Lever .....	1
12	N/A	Lever, Fork, End, D722 CB .....	1

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000058-001

# STARTER

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

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000062-002

# VALVES AND ROCKER ARMS

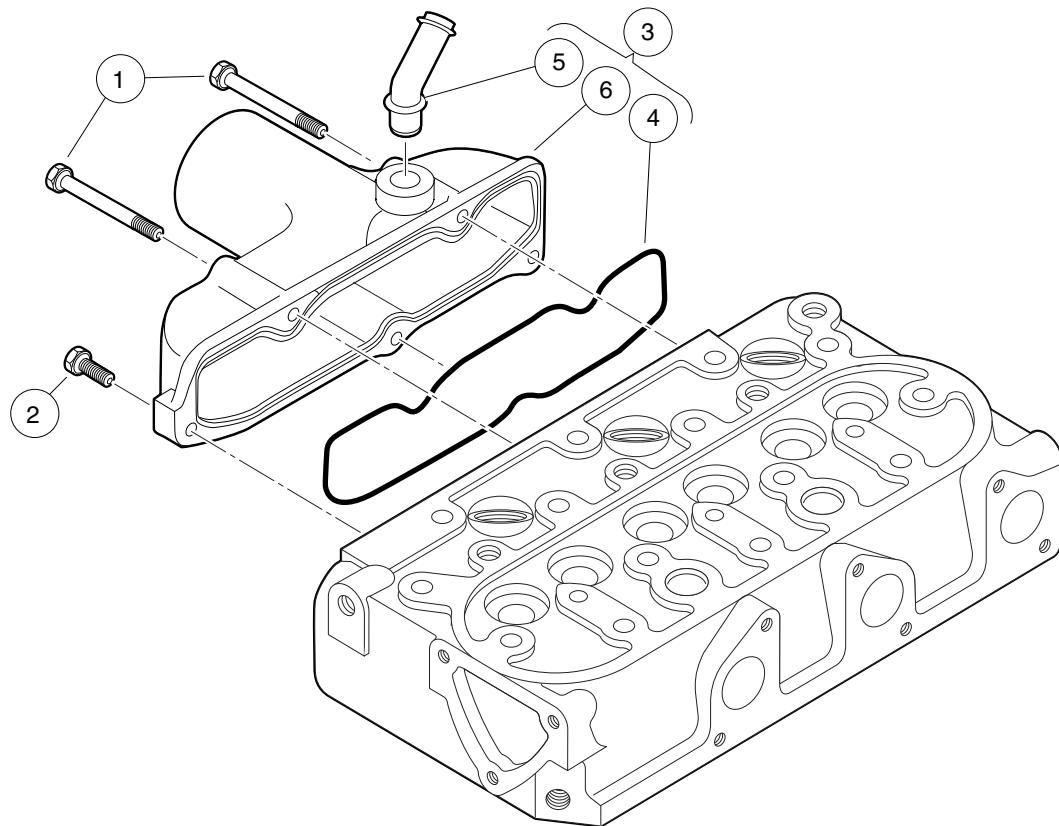
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102646401	Bolt, M6 X 1 X 8 .....	2
2	102651301	Washer, D722, Plain, Rocker .....	2
3	102651601	Washer, Rocker Arm .....	2
4	102651801	Pin, Spring, D722, Rocker .....	1
5	102652001	Assy, Rocker Arm (includes items 6 through 8) .....	6
6	102651501	Nut, M6 .....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

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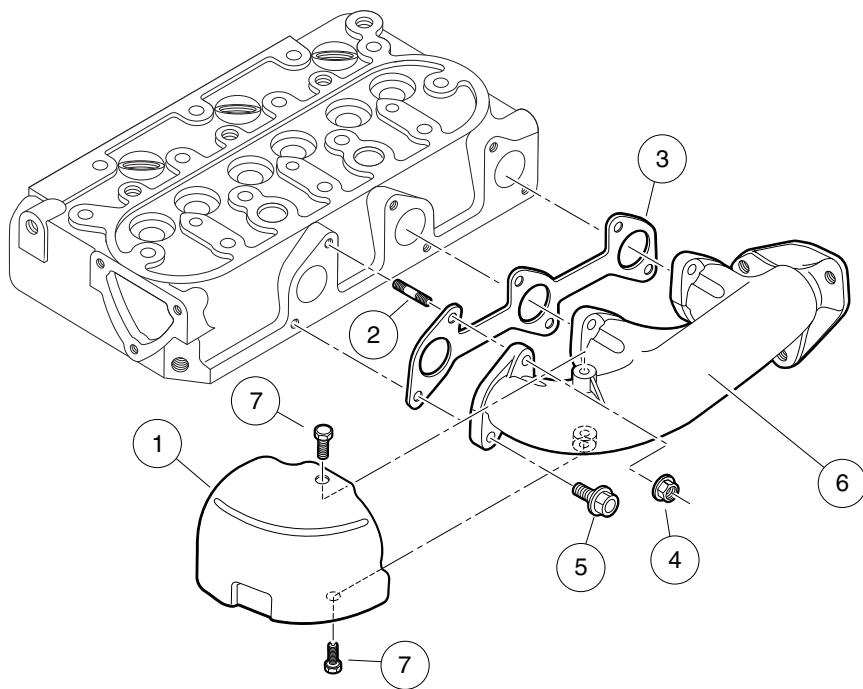
000063-002

# INTAKE MANIFOLD

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>10</b>
1	102646101	Bolt, M6 X 1 X 45 .....	3	
2	102654301	Bolt, D722 Intake Manifold Lower .....	2	
3	102801301	Assembly, Intake Manifold (includes items 4 through 6) .....	1	
4	102646001	Gasket, Intake Manifold .....	1	
5	102801401	Pipe, Breather .....	1	
6	102801501	Manifold, Intake .....	1	

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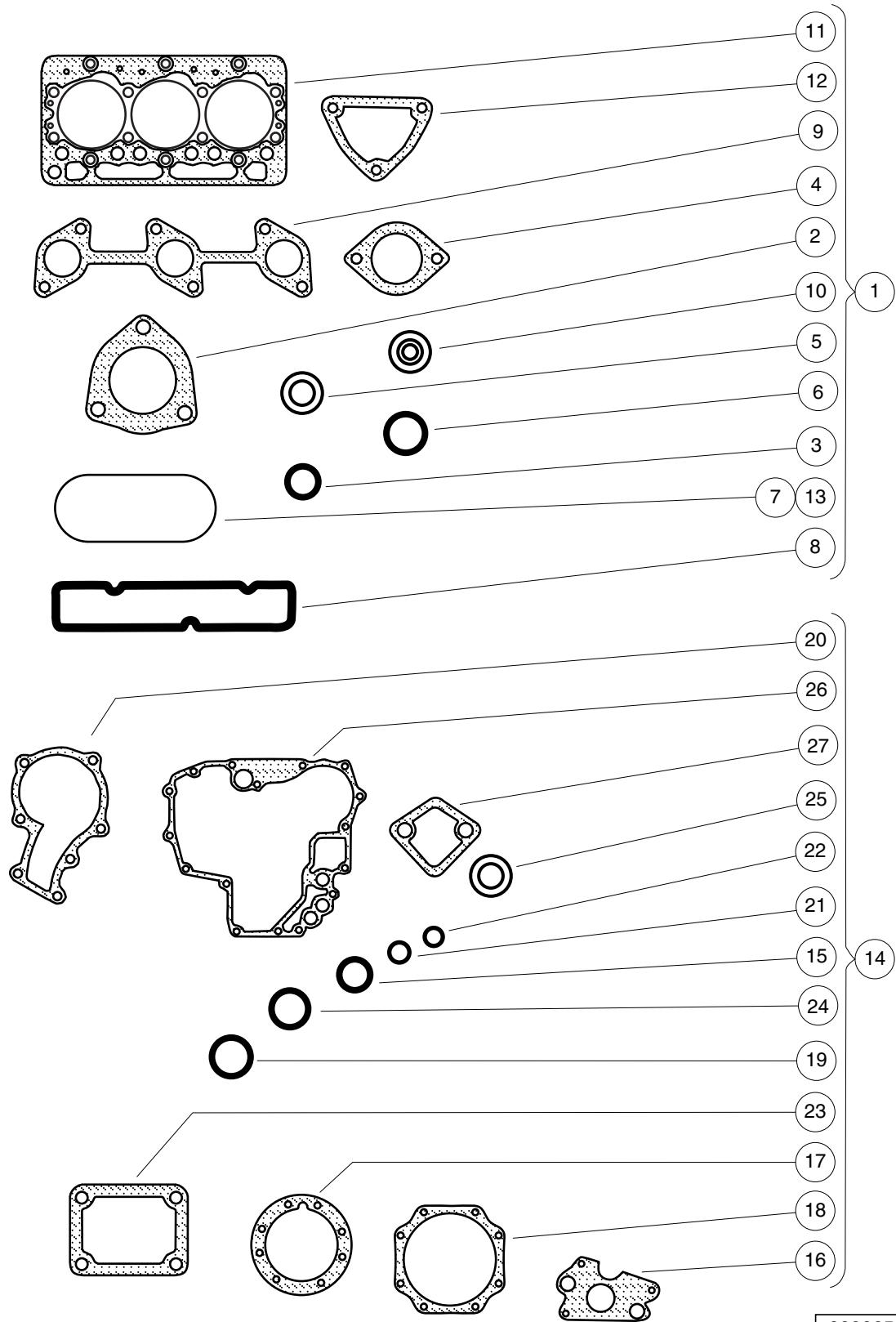
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000064-001

# EXHAUST MANIFOLD

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>10</b>
1	102646301	Cover, Heat Proof .....	1	
2	102646501	Stud, M6 X 26 .....	3	
3	102646601	Gasket, Exhaust Manifold .....	1	
4	102647101	Nut, Flange, M6, Ubs .....	3	
5	102647201	Bolt, Flange Head, M6 X 1 X 16 .....	3	
6	102731501	Manifold, Exhaust, D722 .....	1	
7	102731601	Bolt, D722, Exhaust Manifold Cover .....	2	

**10****D**

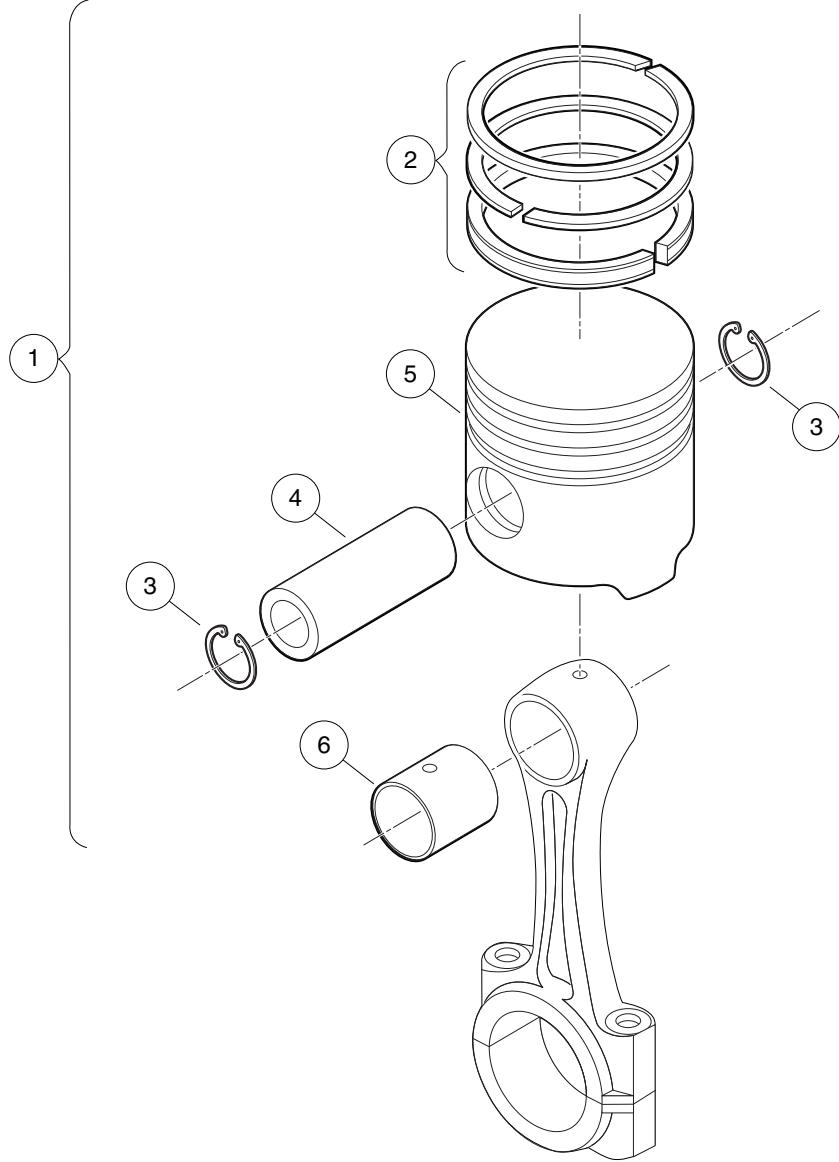
000065-001

# GASKET KITS

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

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000066-001

# PISTON REBUILD KIT

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>10</b>
1	102732001	Kit, Piston Rebuild, D722 (includes items 2 through 6) .....	1	
2	102607601	Assy Piston Ring, D722 Std .....	1	
3	102630901	Circlip, Piston Pin .....	2	
4	102631001	Pin, Piston .....	1	
5	102728101	Piston, D722, Std .....	1	
6	102732201	Bushing, Piston Pin, D722 .....	1	

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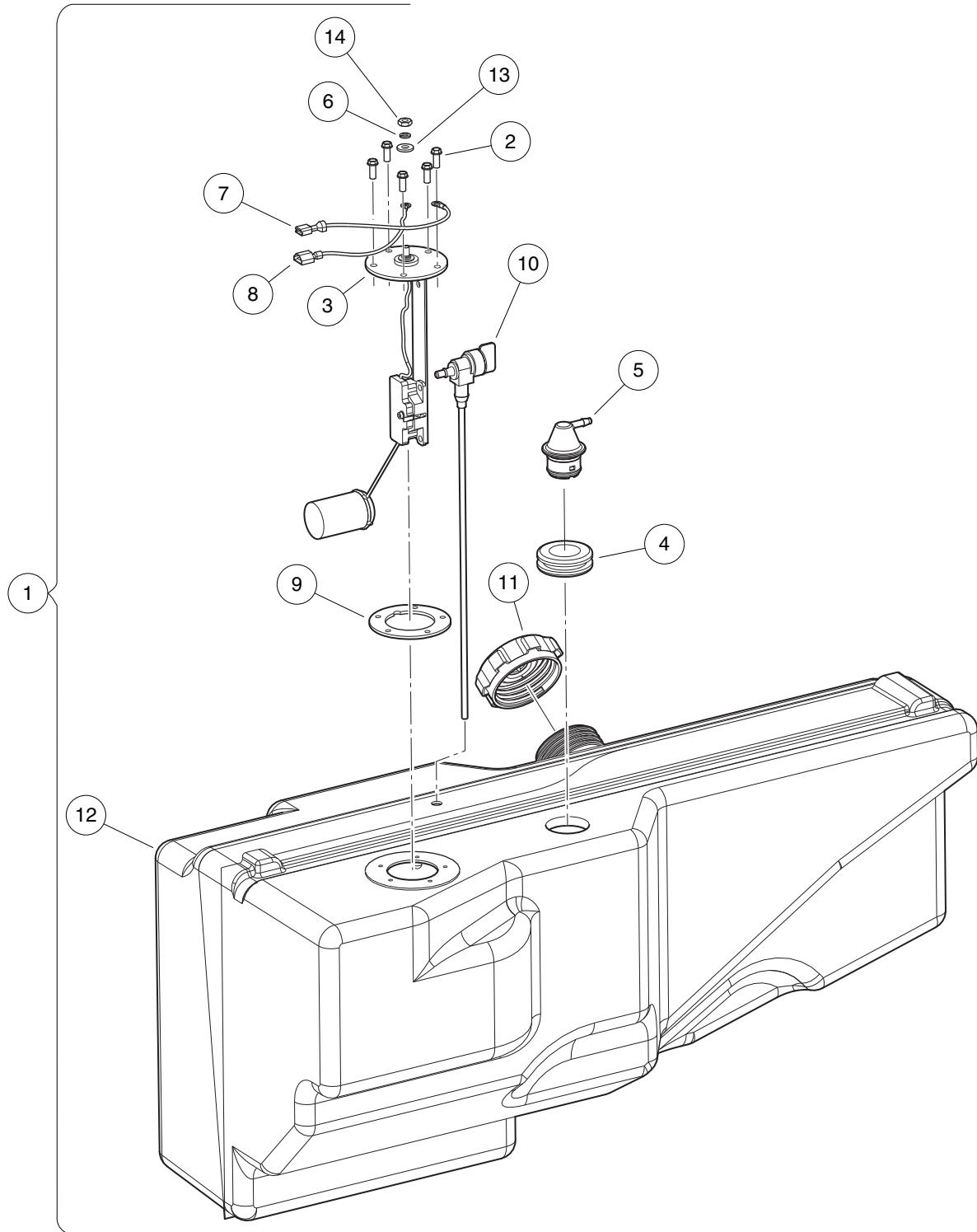
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# **FUEL, INTAKE, ACCELERATOR & GOVERNOR SYSTEMS – HONDA GAS**

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**11****G**

000082-004

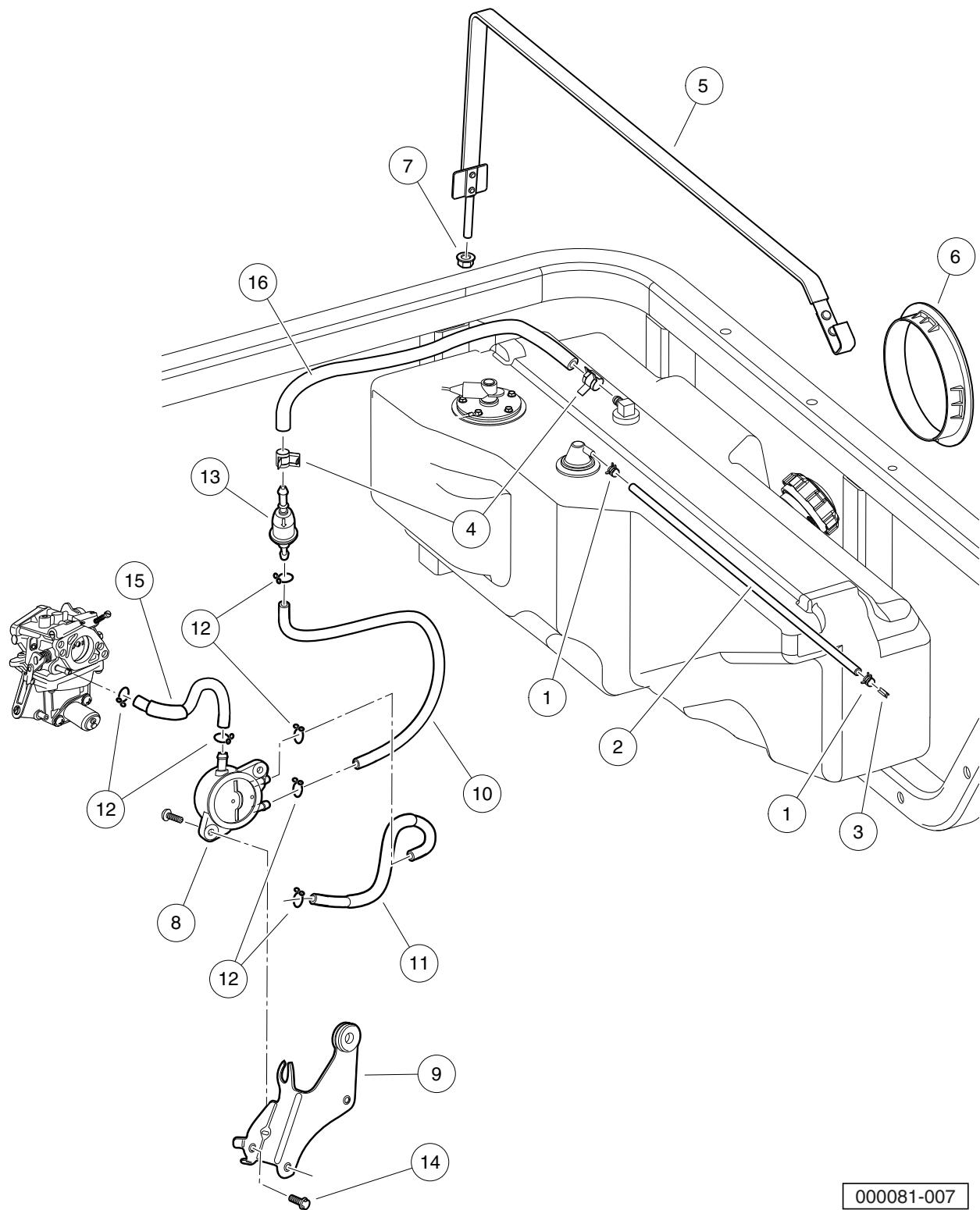
# FUEL TANK – GASOLINE VEHICLE

**11**

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102952102	Asm, Tank, Fuel, Gas, 4x4 (includes items 2 through 14) .....	1
2	1013461	Screw, #10-16 Hex-Head Hi-Lo .....	5
3	1013462	Sending Unit, Fuel Level * .....	1
4	1015139	Insulation Grommet .....	1
5	1015143	Vent, Fuel Tank .....	1
6	1016	Lockwasher, #10 Split .....	1
7	N/A	Wire Asm, Blk, 170mm .....	1
8	N/A	Wire Asm, Org, 170mm .....	1
9	102522001	Gasket, Rubber .....	1
10	102670901	Valve, Pickup Tube, Fuel .....	1
11	102751601	Cap, Fuel Tank, Gasoline .....	1
12	N/A	Tank, Fuel, Gas, 4x4 .....	1
13	183	Washer, #10, Type A, Flat .....	1
14	8797	Nut, #10-32 Brass Hex .....	1

\* Note: Must replace fuel sending unit gasket when servicing this component.

**11****G**

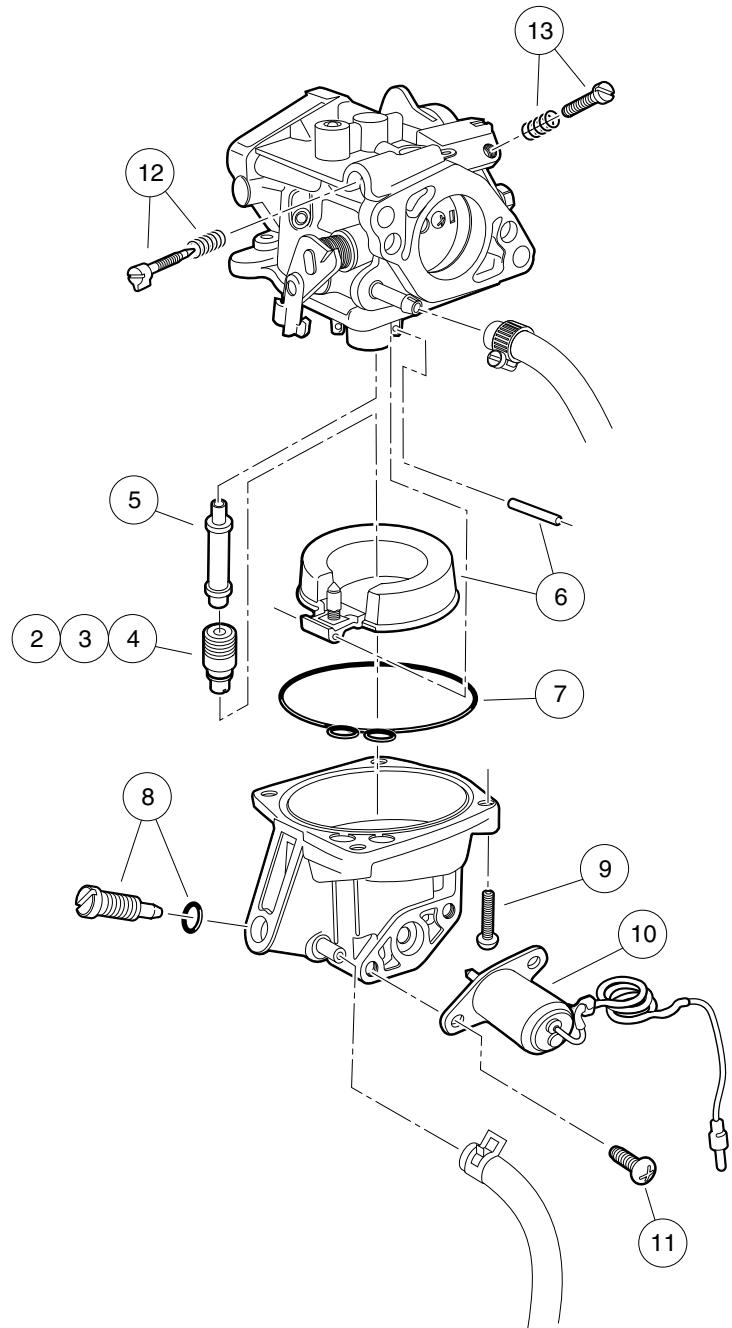
000081-007

# FUEL PUMP, FILTER AND HOSE – HONDA GASOLINE ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013746	Clamp, 0.301 ID Hose .....	2
2	101587703	Hose, Fuel, Vent, 22" Long .....	1
3	101824401	Vent Barb .....	1
4	102411202	Clamp, Hose, Ctb 13mm .....	2
5	102426301	Strap, Tank, Fuel .....	1
6	102466201	Bezel, Fuel Fill .....	1
7	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	1
8	102656402	Pump Assy., Fuel, Sup .....	1
9	102656601	Stay, Fuel Pump .....	1
10	102657001	Tube B, Fuel .....	1
11	102657101	Tube, Diaphragm .....	1
12	102657201	Clip, Tube, B10 .....	6
13	102657301	Filter, Fuel .....	1
14	102657501	Bolt, Flange Head, M6 X 11 X 4 .....	2
15	102725401	Tube A, Fuel .....	1
16	103307901	Hose, Fuel, Tank To Filter .....	1

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**11****G**

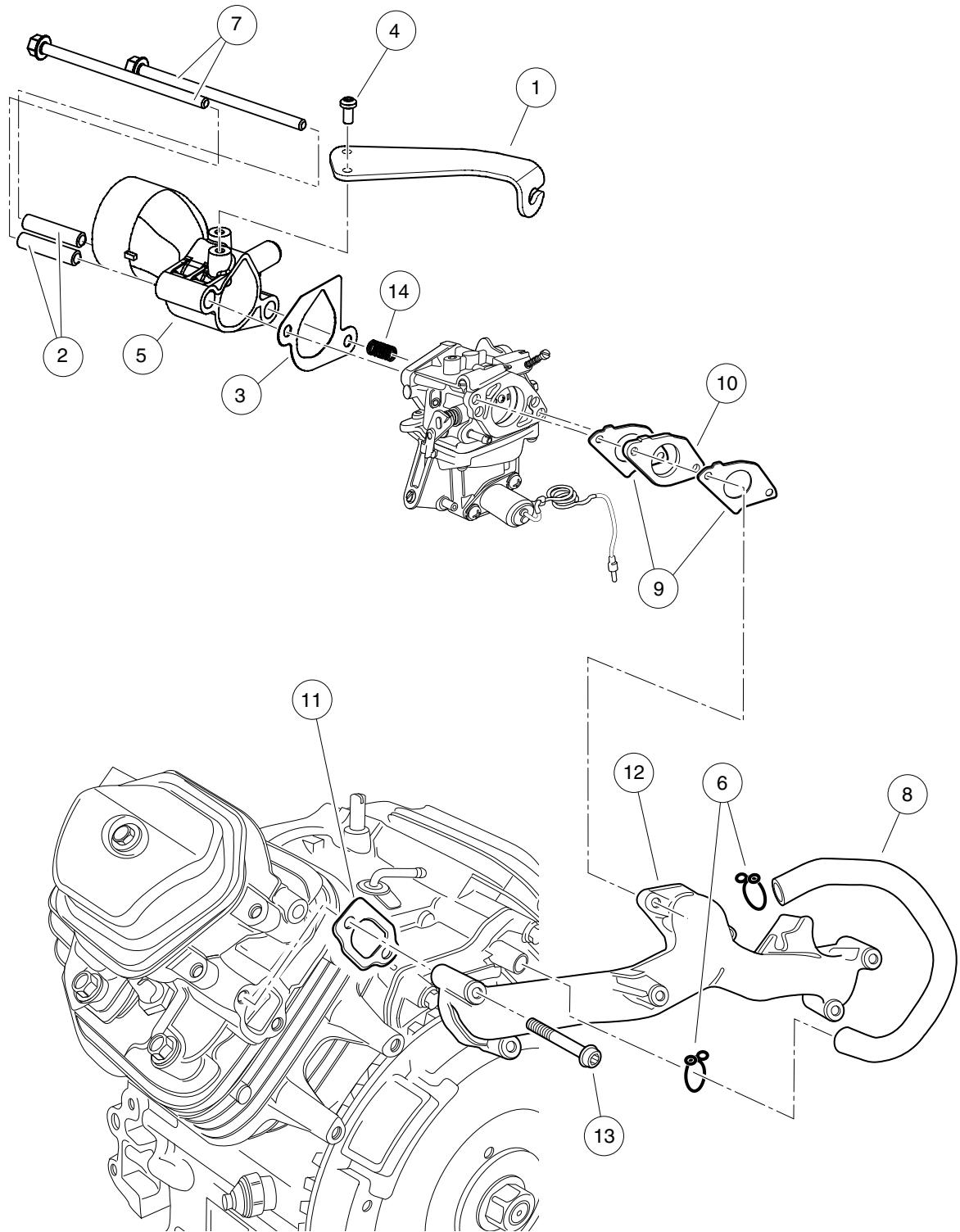
000020-001

# CARBURETOR – HONDA GASOLINE ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	103201601	Carburetor, Seal Shaft (includes items 2 through 13) .....	1
2	102623802	Jet, GX620, #102 (8000 ft. and higher (2438 m and higher)) .....	1
3	102623805	Jet, GX620, #105 (5000-8000 ft. (1524-2438 m)) .....	1
4	102623808	Jet, GX620, #108 (0-5000 ft. (0-1524 m)) .....	1
5	102655401	Nozzle, Main .....	1
6	102655501	Float Set .....	1
7	102655601	Gasket Set .....	1
8	102655701	Screw Set, Drain .....	1
9	102655801	Screw-Washer, M4 X 14 .....	4
10	102655901	Valve Assy., Solenoid .....	1
11	102656001	Screw-Washer, M5 X 12 .....	2
12	102724101	Screw Set, Left .....	1
13	102724201	Screw Set, Right .....	1

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**11****G**

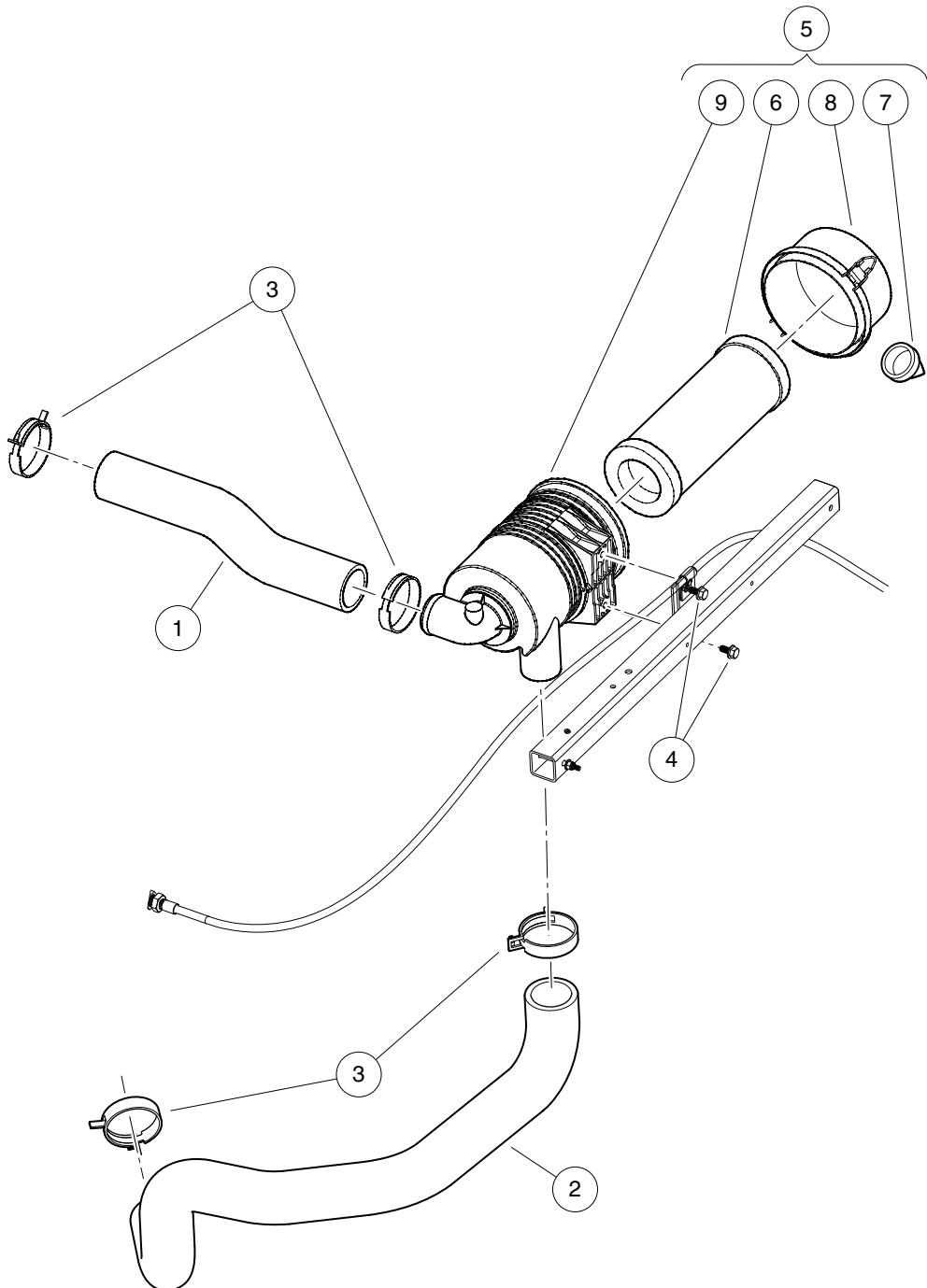
000021-002

# CARBURETOR MOUNTING – HONDA GASOLINE ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102385801	Bracket, Choke Cable .....	1
2	102462601	Insert, Adapter, Carburetor .....	2
3	102493001	Gasket, Adapter, Carburetor .....	1
4	102617301	Screw Tapping, M5 X 0.8x10 .....	2
5	102620801	Adapter, Intake Honda GX620 .....	1
6	102656101	Clip, Breather Tube .....	1
7	102656301	Bolt, Flange Head, M6 X 1 X 120 .....	2
8	102656501	Tube, Breather .....	1
9	102656701	Gasket, Carburetor .....	2
10	102656801	Insulator, Carburetor .....	1
11	102657601	Gasket, Intake Manifold .....	2
12	102657701	Manifold, Intake .....	1
13	102657801	Bolt, Socket, M8 X 1.25 X 45 .....	4
14	102710501	Spring, Continuity, Solenoid .....	1

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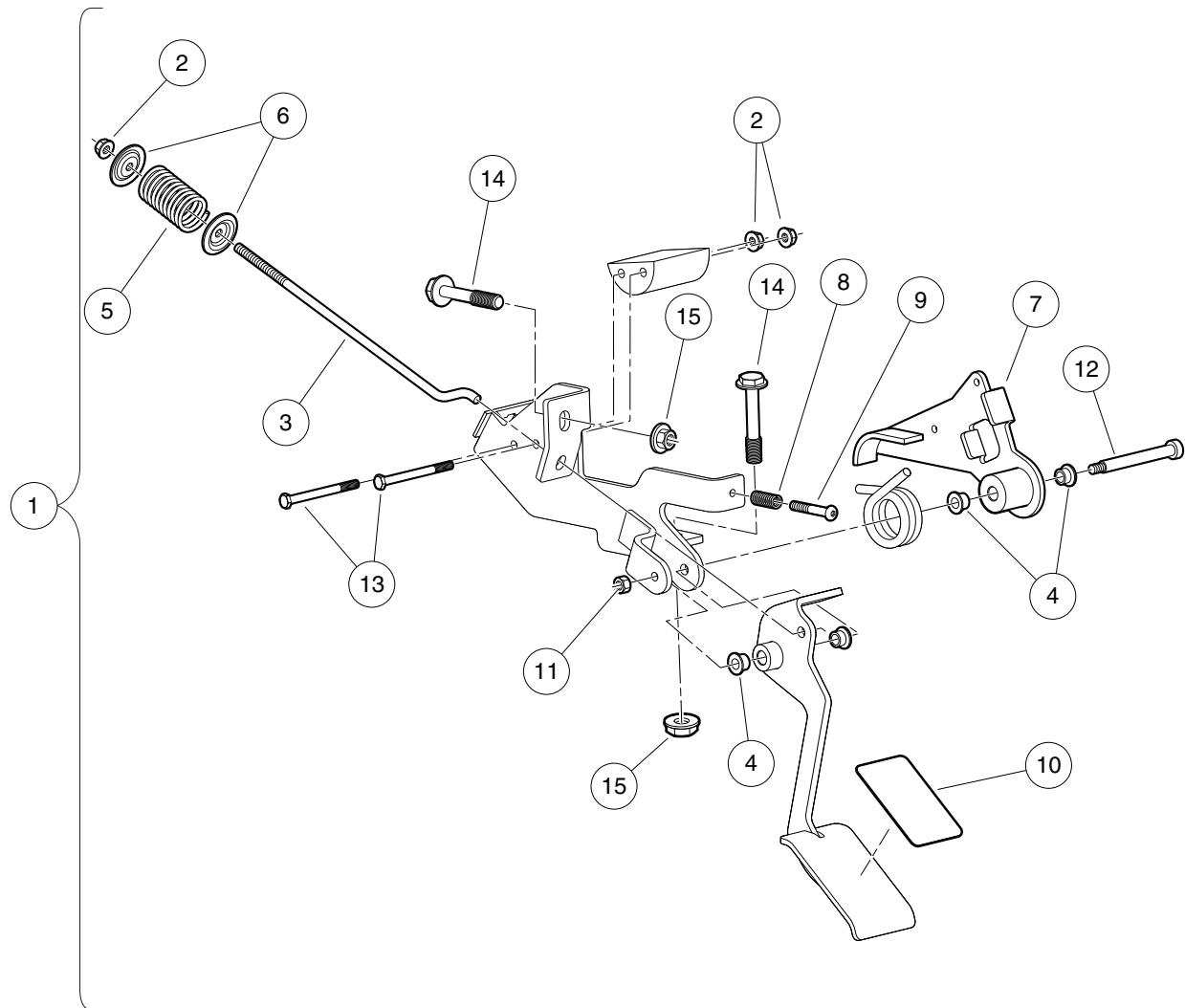
000090-008

# INTAKE HOSES AND AIR FILTER – HONDA GASOLINE ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102378901	Hose, Intake, GX620 .....	1
2	102395601	Hose, Intake, Primary .....	1
3	102411210	Clamp, Hose, Ctb 64mm .....	4
4	102621201	Bolt, Flanged Head, M8 X1.25x 16, with Loctite .....	2
5	102810701	Filter, Air, Canister, with Label (includes items 6 through 9) .....	1
6	102498601	Element, Filter, Air, 5 Inch .....	1
7	102725501	Valve, Evacuator, Filter Air .....	1
8	102725601	Cap, Latch Lock, Filter, Air .....	1
9	N/A	Body, Canister, Filter, Air .....	1

11

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000026-004

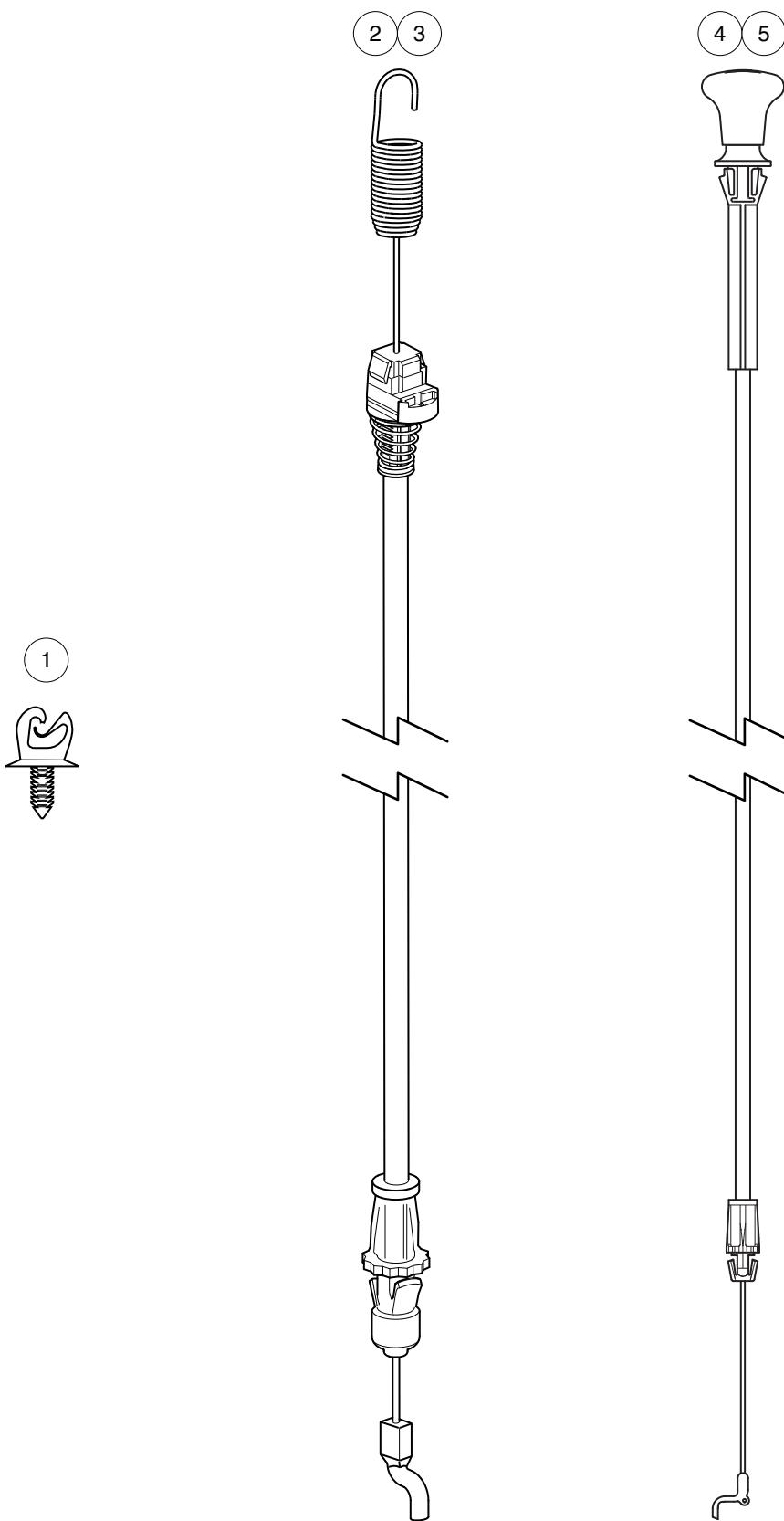
# ACCELERATOR PEDAL – HONDA GASOLINE ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102489901	Asm, Pedal, Accelerator (includes items 2 through 13) .....	1
2	102296401	Nut, M6x1.0, Flange, Metal Lock .....	3
3	102416501	Pullrod, Spring, Compression .....	1
4	102442901	Bushing, Greaseless .....	4
5	102445201	Spring, Comp, Pedal, Pullrod .....	1
6	102461401	Washer, Retaining Spring, 7mm .....	2
7	102469401	Weldment, Lever, Motion, Lost .....	1
8	102476301	Spring, Stop, Pedal .....	1
9	102476401	Bolt, Stop, Pedal .....	1
10	102479301	Pad, Grip Tape, Accelerator .....	1
11	102618101	Nut, M6x1, Mechanically Deformed .....	1
12	103273101	Bolt, Shoulder, M8 X 70, Hc .....	2
13	96706825	Bolt, M6 X 1 X 70 .....	2
14	102618301	Bolt, Flanged Head, M8 X 1.25 X 65 .....	2
15	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	2

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000536-009

# ACCELERATOR AND CHOKE CABLES – HONDA GASOLINE ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	102475701	Clip, Brake Line .....	5
2	102952801	Cable, Accelerator, AWD, Honda, Gas, 295/1550 .....	1
3	102952901	Cable, Accelerator, AWD, Honda, Gas, 295 SE/1550 SE .....	1
4	103204001	Cable, Choke, AWD, Honda, Gas, 295/1550 .....	1
5	103204101	Cable, Choke, AWD, Honda, Gas, 295 SE/1550 SE .....	1

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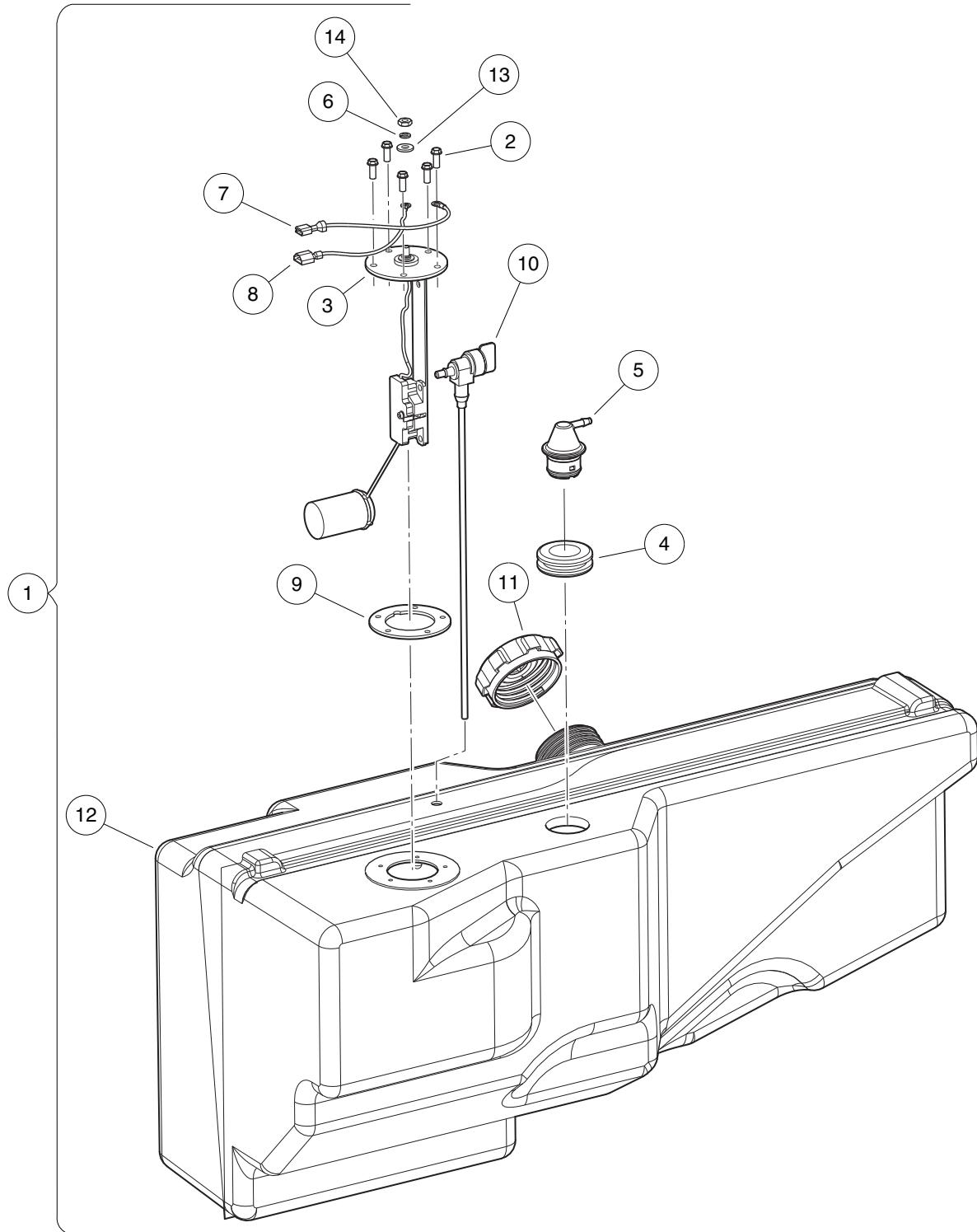
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# **FUEL, INTAKE, ACCELERATOR & GOVERNOR SYSTEMS – KAWASAKI**

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**12**

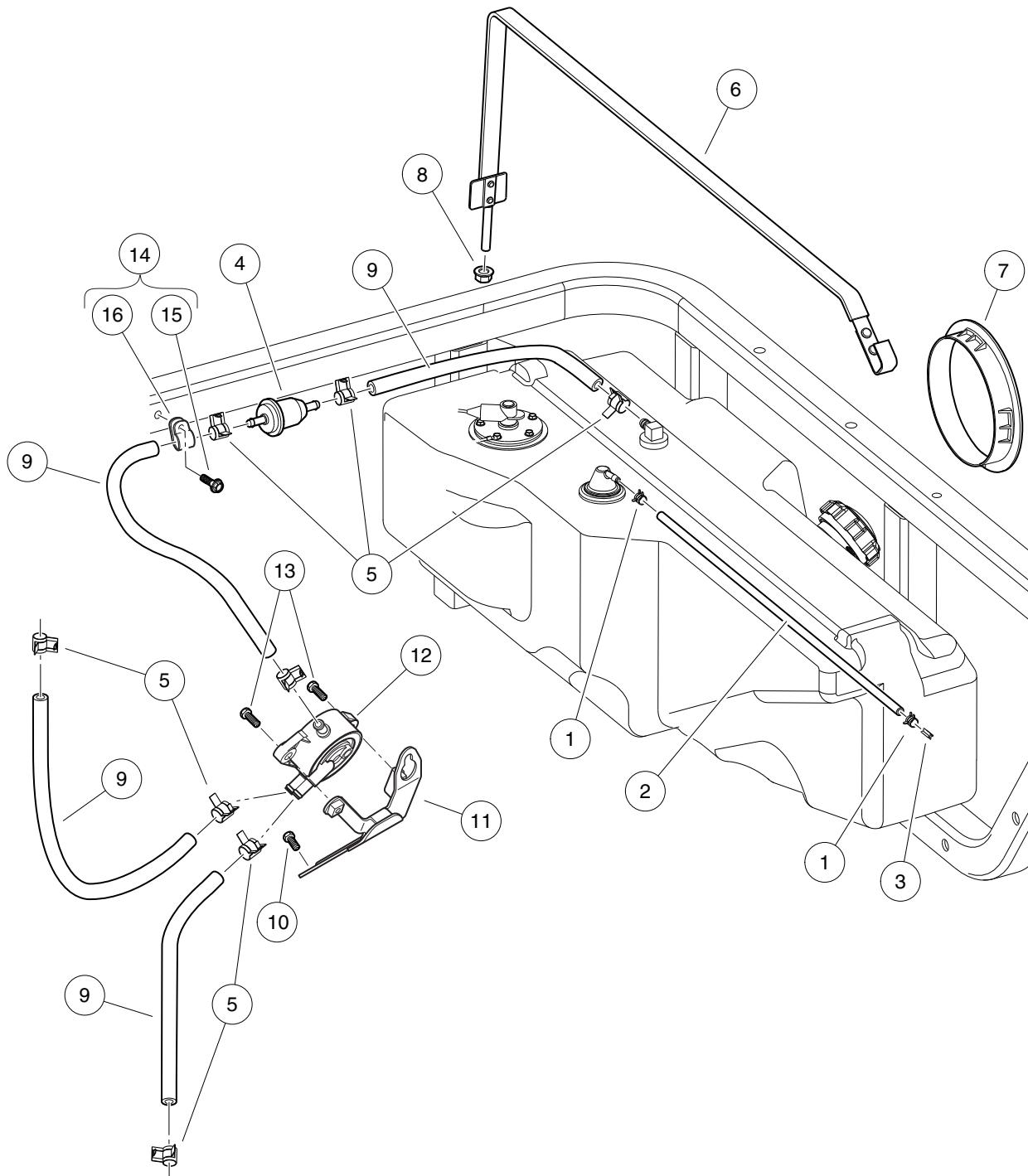
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000082-004

# FUEL TANK – GASOLINE VEHICLE

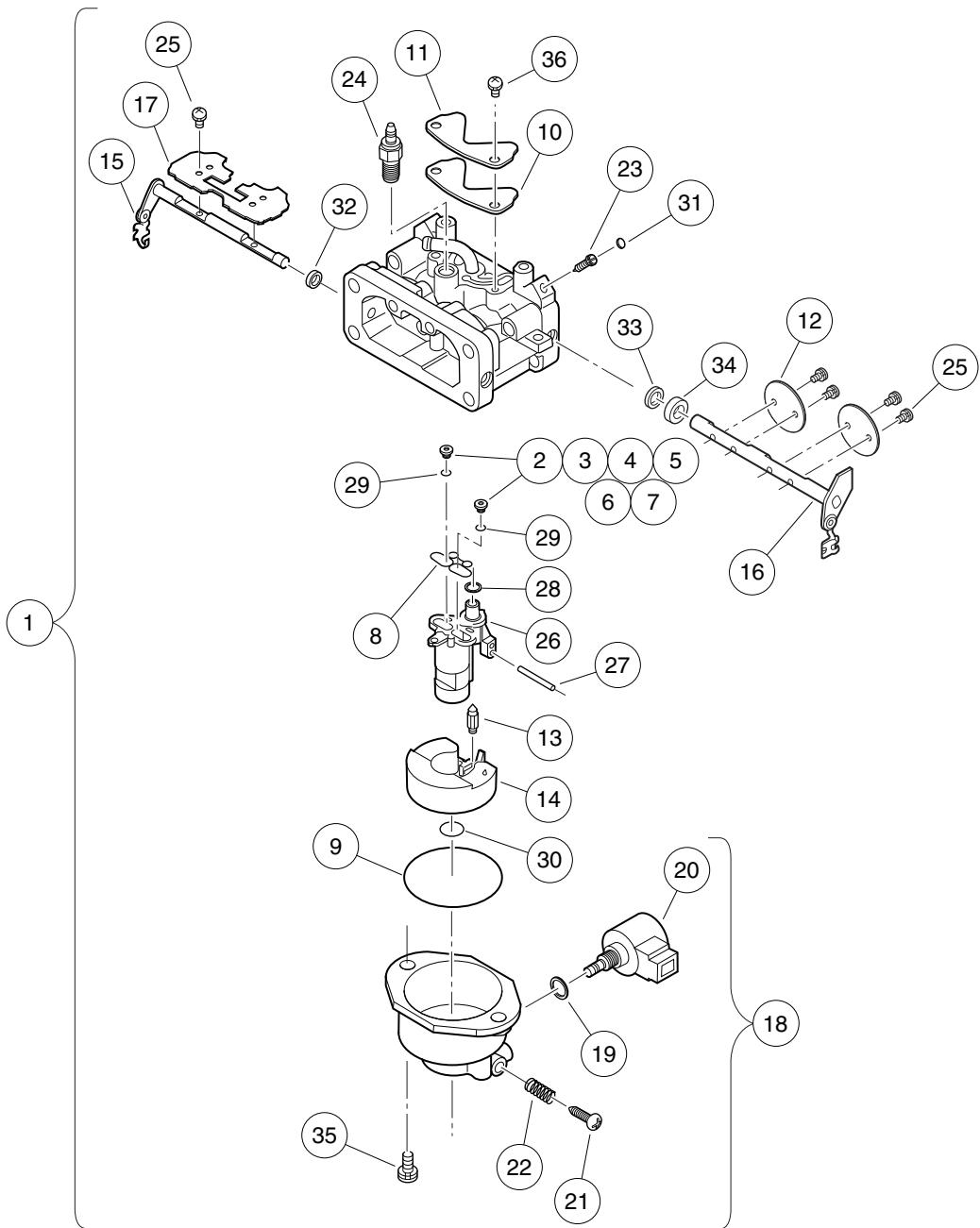
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	102952102	Asm, Tank, Fuel, Gas, 4x4 (includes items 2 through 14) .....	1	G
2	1013461	Screw, #10-16 Hex-Head Hi-Lo .....	5	
3	1013462	Sending Unit, Fuel Level * .....	1	
4	1015139	Insulation Grommet .....	1	
5	1015143	Vent, Fuel Tank .....	1	
6	1016	Lockwasher, #10 Split .....	1	
7	N/A	Wire Asm, Blk, 170mm .....	1	
8	N/A	Wire Asm, Org, 170mm .....	1	
9	102522001	Gasket, Rubber .....	1	
10	102670901	Valve, Pickup Tube, Fuel .....	1	
11	102751601	Cap, Fuel Tank, Gasoline .....	1	
12	N/A	Tank, Fuel, Gas, 4x4 .....	1	
13	183	Washer, #10, Type A, Flat .....	1	
14	8797	Nut, #10-32 Brass Hex .....	1	
		* Note: Must replace fuel sending unit gasket when servicing this component.		



000672-004

# FUEL PUMP, FILTER AND HOSE – GASOLINE ENGINE

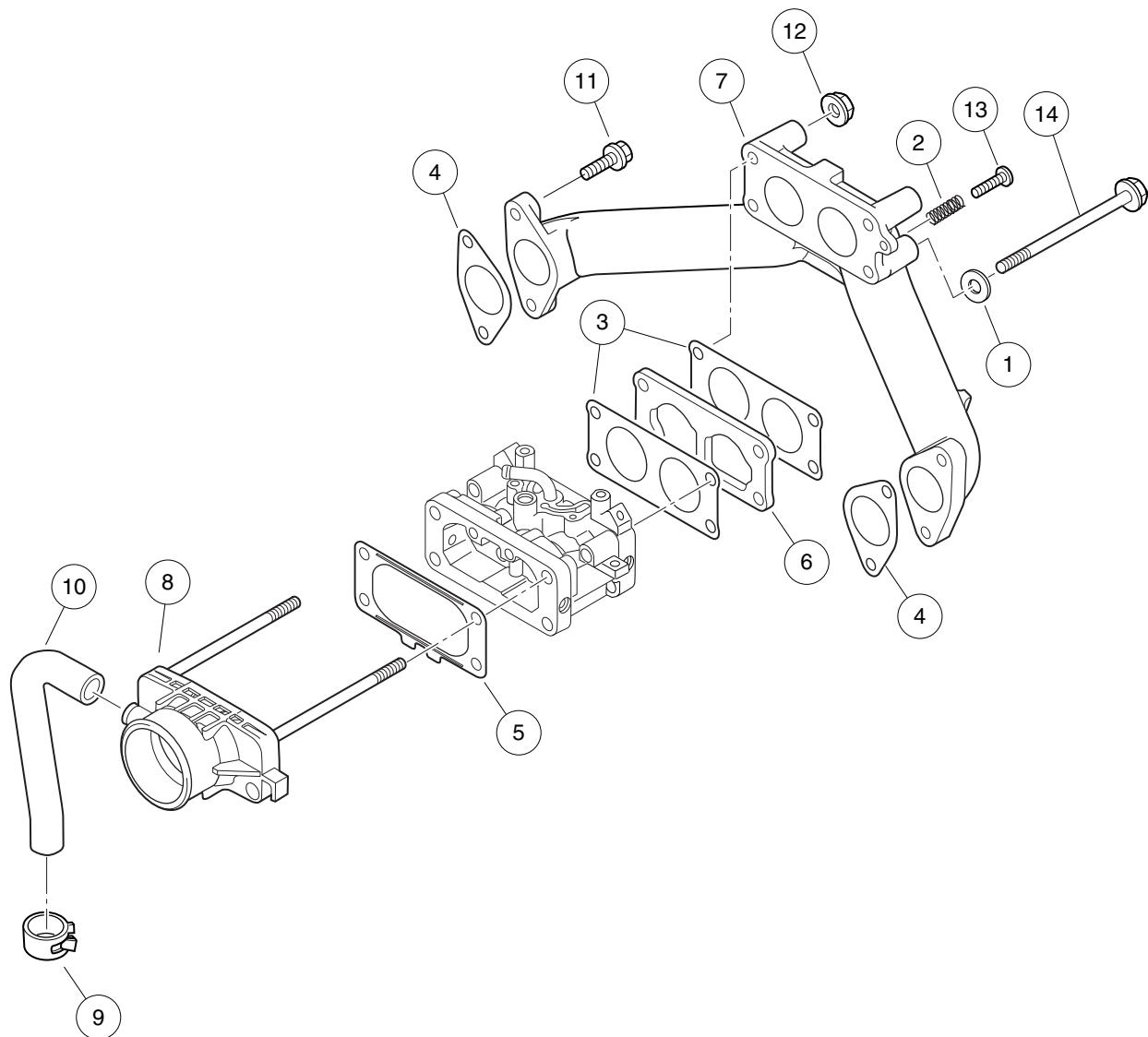
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	12
1	1013746	Clamp, 0.301 ID Hose .....	2
2	101587703	Hose, Fuel, Vent, 22" Long .....	1
3	101824401	Vent Barb .....	1
4	102003201	Filter, Fuel, 30 Micron .....	1
5	102411202	Clamp, Hose, Ctb 13mm .....	8
6	102426301	Strap, Tank, Fuel .....	1
7	102466201	Bezel, Fuel Fill .....	1
8	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	1
9	102865101	Fuel Line, 1/4 (available by the foot) .....	A/R
10	102992501	Bolt, Flg, M6 X 1.0 X 16 .....	1
11	103009901	Bracket, Fuel Pump, Fh .....	1
12	103010101	Pump, Fuel, Impulse, Fh .....	1
13	103298501	Bolt, Flanged, M6 X 20, Kaw .....	2
14	103387501	Kit, Fuel Line Clamp, 4x4 Khi (includes items 15 and 16) .....	1
15	102289001	Screw, M8X1.25X30, Hex .....	1
16	102410604	P-clamp, Insulated, 0.625 Inch .....	1



000673-005

# CARBURETOR – KAWASAKI GASOLINE ENGINE

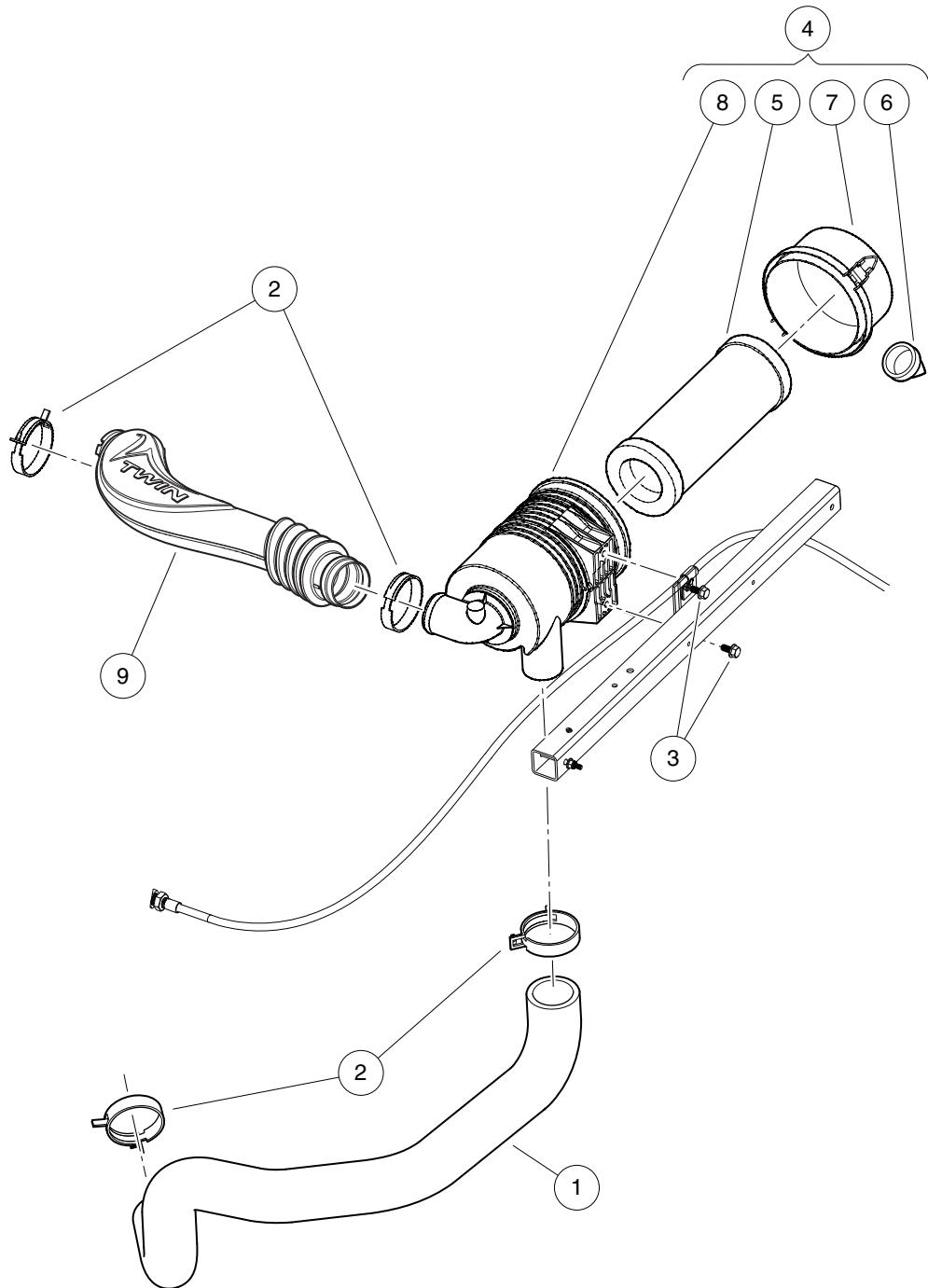
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	12
1	103341001	Asm, Carburetor, Fh680d (includes items 2 through 37) .....	1
2	103307201	Kit, Jet, 6600 Ft +, Fh680d (includes item 3) .....	1
3	103306801	Jet, Push In #96, FH680D (6600 ft and higher (2000 m and higher)) .....	2
4	103307301	Kit, Jet, 3300-6600 Ft, Fh680d (includes item 5) .....	1
5	103306901	Jet, Push In #99, FH680D (3300-6600 ft (1000-2000 m)) .....	2
6	103307401	Kit, Jet, 0-3300 Ft, Fh680d (includes item 7) .....	1
7	103307001	Jet, Push In #102, FH680D (0-3300 ft (0-1000 m)) .....	2
8	103340601	Gasket, Fh680d .....	1
9	103340701	Gasket, Carburetor, Dia. 52 .....	1
10	103340801	Gasket, Cover, Fh680d .....	1
11	103340901	Cover, Slow Passage, Fh680d .....	1
12	103341101	Valve, Throttle, Fh680d .....	2
13	103341201	Valve, Float, Fh680d .....	1
14	103341301	Float, Carburetor, Fh680d .....	1
15	103341401	Shaft, Carburetor, Fh680d .....	1
16	103341501	Shaft, Carburetor, Throttle .....	1
17	103341601	Valve, Carburetor, Fh680d .....	1
18	103341701	Asm, Chamber, Float, Fh680d (includes items 19 through 22) .....	1
19	103340501	Gasket, Carburetor, Fh680d .....	1
20	103341901	Solenoid, Carburetor, Fh680d .....	1
21	103342201	Screw, Drain, Carburetor .....	1
22	103343601	Spring, Carburetor, Fh680d .....	1
23	103341801	Needle, Jet, Fh680d .....	2
24	103342001	Heater, Carburetor, Fh680d .....	1
25	103342101	Screw, Carburetor, M3 X 6 .....	6
26	103342301	Spacer, Carburetor, Fh680d .....	1
27	N/A	Pin, Carburetor, Fh680d .....	1
28	103342501	O-ring, Carburetor, Dia. 6.5 .....	1
29	103342601	O-ring, Carburetor, Fh680d .....	2
30	103342701	O-ring, Carburetor, Dia. 9 .....	1
31	103343301	Plug, Expansion, Carburetor .....	2
32	103343401	Seal, Carburetor, Dia. 5.9 .....	1
33	103343501	Seal, Carburetor, Fh680d .....	1
34	103343701	Collar, Carburetor, Fh680d .....	1
35	103343801	Screw, Carburetor, M5 .....	2
36	103343901	Screw, Carburetor, M4 .....	2
37	103596701	Kit, Jet, 1-3300 Ft, Fh680d-cs (includes items 38 and 39) .....	1
38	103307001	Jet, Push In #102, FH680D (0-3300 ft (0-1000 m)) .....	1
39	103596601	Jet, Push In, #104 FH680D (0-3000 ft (0-1000m)) .....	1



000673-002

# CARBURETOR MOUNTING – GASOLINE ENGINE

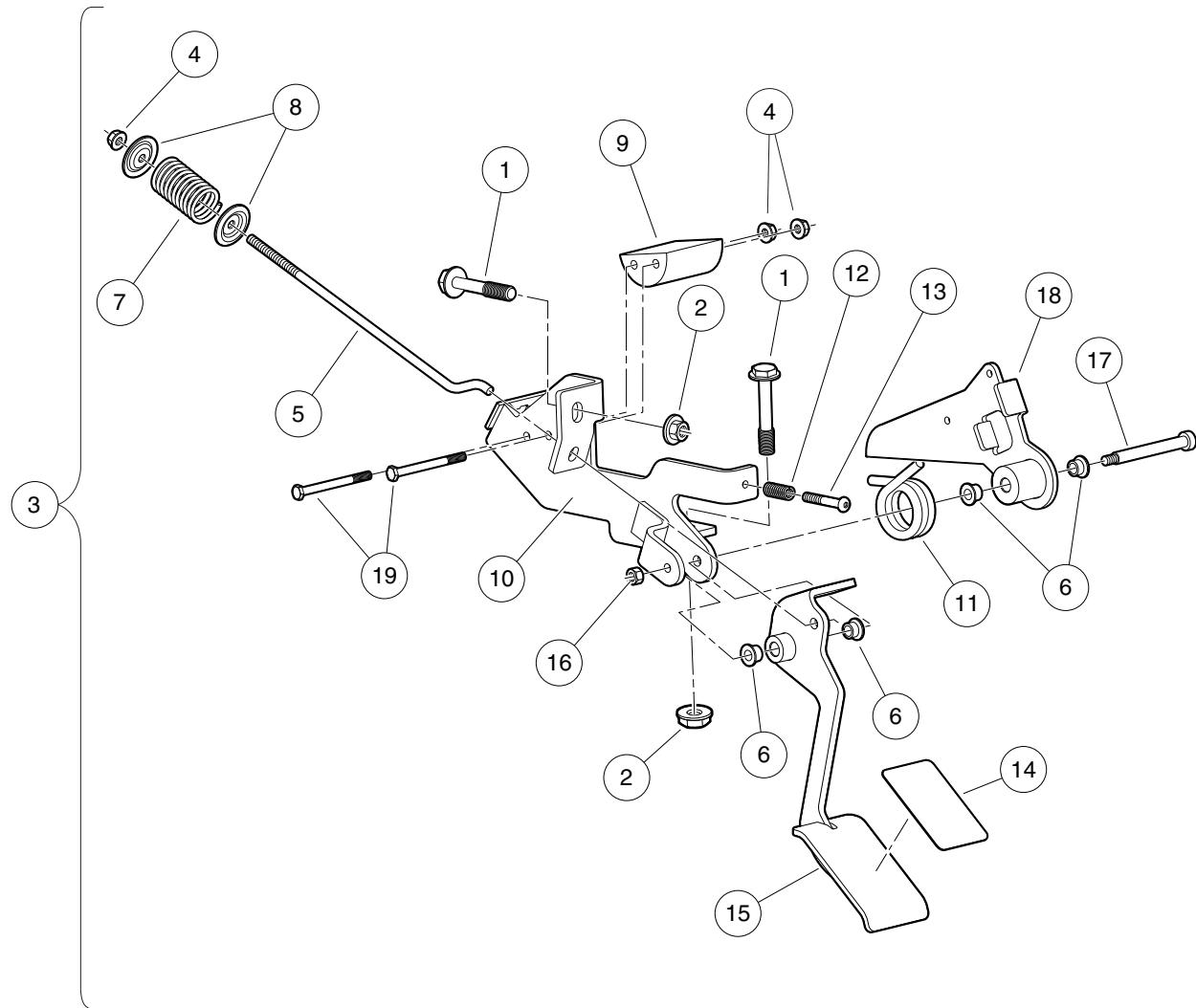
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	1016513	Washer, M6 Flat .....	2	G
2	103002801	Spring, Fh .....	1	
3	103003801	Gasket, Carburetor, Fh .....	2	
4	103003901	Gasket, Manifold, Fh .....	2	
5	103004201	Gasket, Air Filter, Fh .....	1	
6	103005001	Insulator, Manifold, Fh .....	1	
7	103005601	Manifold, Intake, Fh .....	1	
8	103297101	Pipe, Intake Adapter, Fh .....	1	
9	103297201	Clamp, Crankcase Vent, Fh .....	1	
10	103297301	Tube, Crankcase Vent, Fh .....	1	
11	103298501	Bolt, Flanged, M6 X 20, Kaw .....	4	
12	103320201	Nut, Carburetor, M6 .....	2	
13	103320301	Screw, Carburetor, M4 X 20 .....	1	
14	103320401	Bolt, Flg, Carburetor, M6x105 .....	2	



000090-009

# INTAKE HOSES AND AIR FILTER – KAWASAKI GASOLINE ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102395601	Hose, Intake, Primary .....	1
2	102411210	Clamp, Hose, Ctb 64mm .....	4
3	102621201	Bolt, Flanged Head, M8 X1.25x 16, with Loctite .....	2
4	102810701	Filter, Air, Canister, with Label (includes items 5 through 8) .....	1
5	102498601	Element, Filter, Air, 5 Inch .....	1
6	102725501	Valve, Evacuator, Filter Air .....	1
7	102725601	Cap, Latch Lock, Filter, Air .....	1
8	N/A	Body, Canister, Filter, Air .....	1
9	103198901	Hose, Intake, Fh680d .....	1



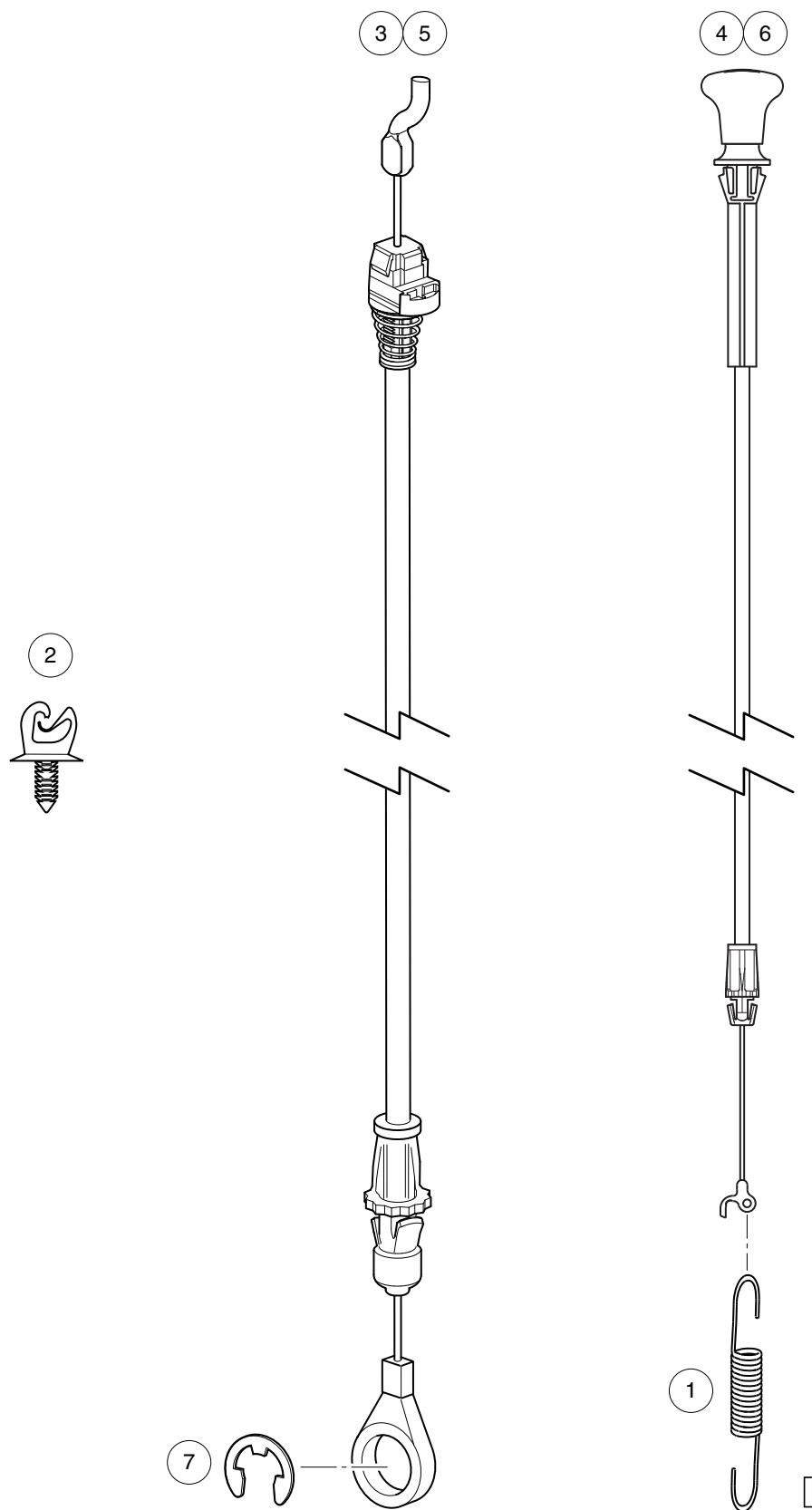
000026-002

# ACCELERATOR PEDAL – KAWASAKI GASOLINE ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102618301	Bolt, Flanged Head, M8 X 1.25 X 65 .....	2
2	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	2
3	103278101	Asm, Accelerator Pedal (includes items 4 through 19) .....	1
4	102296401	Nut, M6x1.0, Flange, Metal Lock .....	3
5	102416501	Pullrod, Spring, Compression .....	1
6	102442901	Bushing, Greaseless .....	4
7	102445201	Spring, Comp, Pedal, Pullrod .....	1
8	102461401	Washer, Retaining Spring, 7mm .....	2
9	N/A	Guide, Cable, Accelerator .....	1
10	N/A	Weldment, Bracket, Pedal .....	1
11	N/A	Spring, Torsion .....	1
12	102476301	Spring, Stop, Pedal .....	1
13	102476401	Bolt, Stop, Pedal .....	1
14	102479301	Pad, Grip Tape, Accelerator .....	1
15	N/A	Weldment, Pedal, Accel .....	1
16	102618101	Nut, M6x1, Mechanically Deformed .....	1
17	103273101	Bolt, Shoulder, M8 X 70, Hc .....	1
18	N/A	Weldment, Lever, Lost Motion .....	1
19	96706825	Bolt, M6 X 1 X 70 .....	2

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# ACCELERATOR AND CHOKE CABLES – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	102457001	Spring .....	1	G
2	102475701	Clip, Brake Line .....	4	
3	103277301	Cable, Accelerator, AWD, Gas, FH680D, 295/1550 .....	1	
4	103277401	Cable, Choke, AWD, FH680D, 295/1550 .....	1	
5	103293301	Cable, Accelerator, AWD, Gas, FH680D, 295 SE/1550 SE .....	1	
6	103293401	Cable, Choke, AWD, FH680D, 295 SE/1550 SE .....	1	
7	96950126	Ring, Retaining .....	1	

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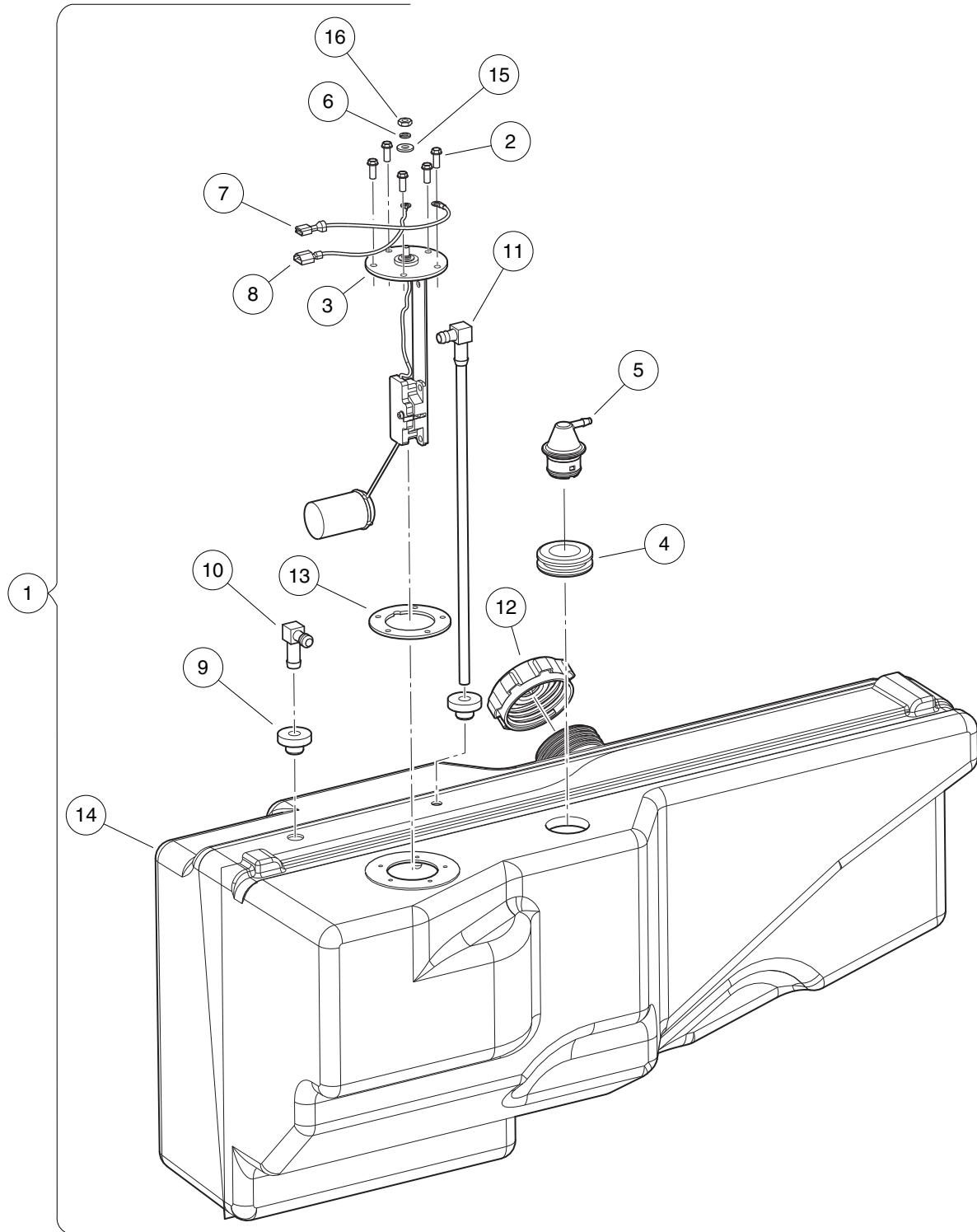
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# **FUEL, INTAKE & ACCELERATOR SYSTEMS – KUBOTA DIESEL ENGINE**

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000082-009

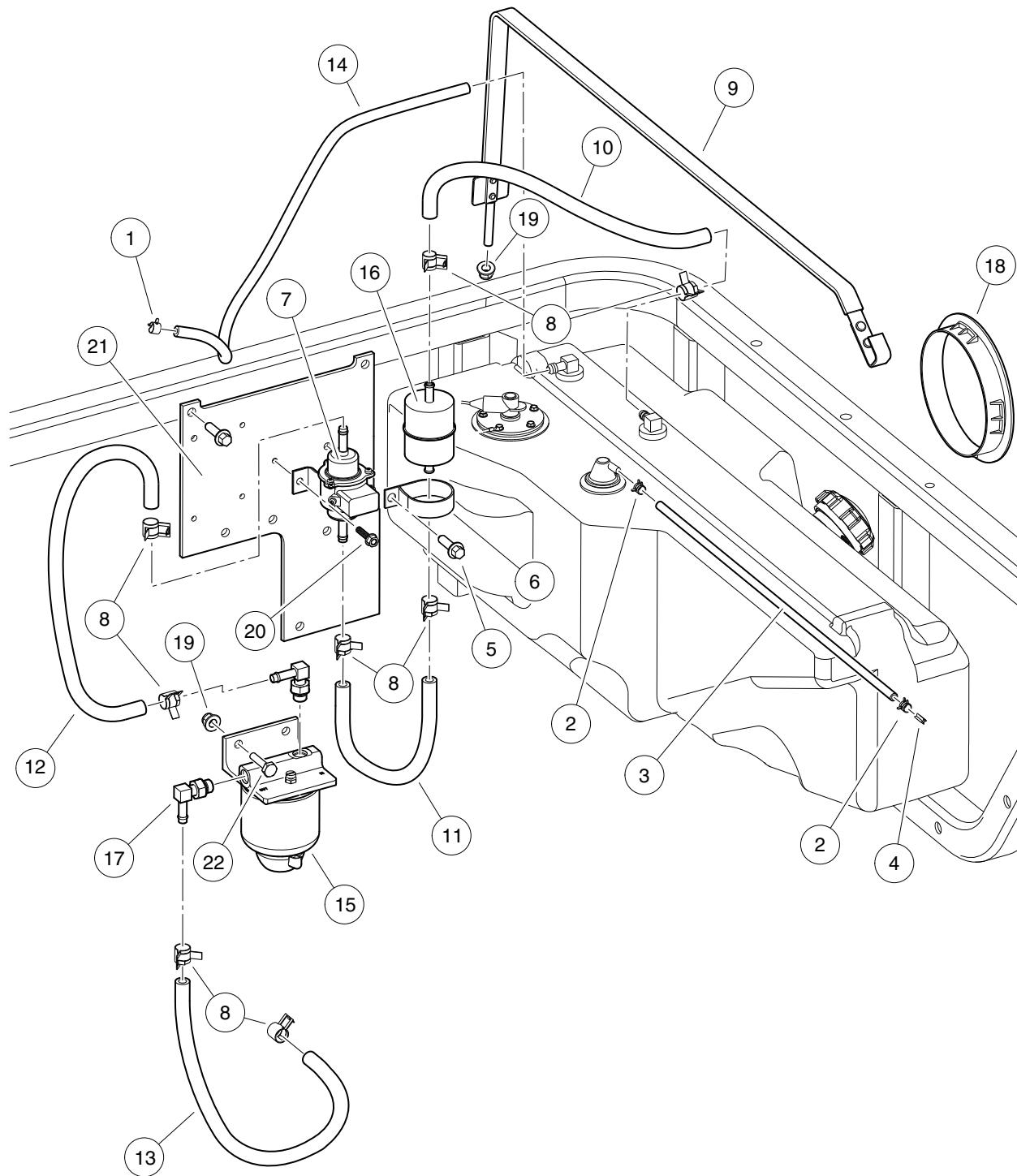
# FUEL TANK – DIESEL VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102952101	Assembly, Tank, Fuel, Diesel, AWD (includes items 2 through 16) .....	1
2	1013461	Screw, #10-16 Hex-Head Hi-Lo .....	5
3	1013462	Sending Unit, Fuel Level * .....	1
4	1015139	Insulation Grommet .....	1
5	1015143	Vent, Fuel Tank .....	1
6	1016	Lockwasher, #10 Split .....	1
7	N/A	Wire Asm, Blk, 170mm .....	1
8	N/A	Wire Asm, Org, 170mm .....	1
9	102406701	Bushing, Line, Return .....	2
10	102406801	Elbow, 90 Degree, Barbed .....	1
11	102478501	Pickup Tube, Fuel .....	1
12	102494701	Cap, Fuel (Diesel) .....	1
13	102522001	Gasket, Rubber .....	1
14	N/A	Tank, Fuel, Diesel, AWD .....	1
15	183	Washer, #10, Type A, Flat .....	1
16	8797	Nut, #10-32 Brass Hex .....	1

\* Note: Must replace fuel sending unit gasket when servicing this component.

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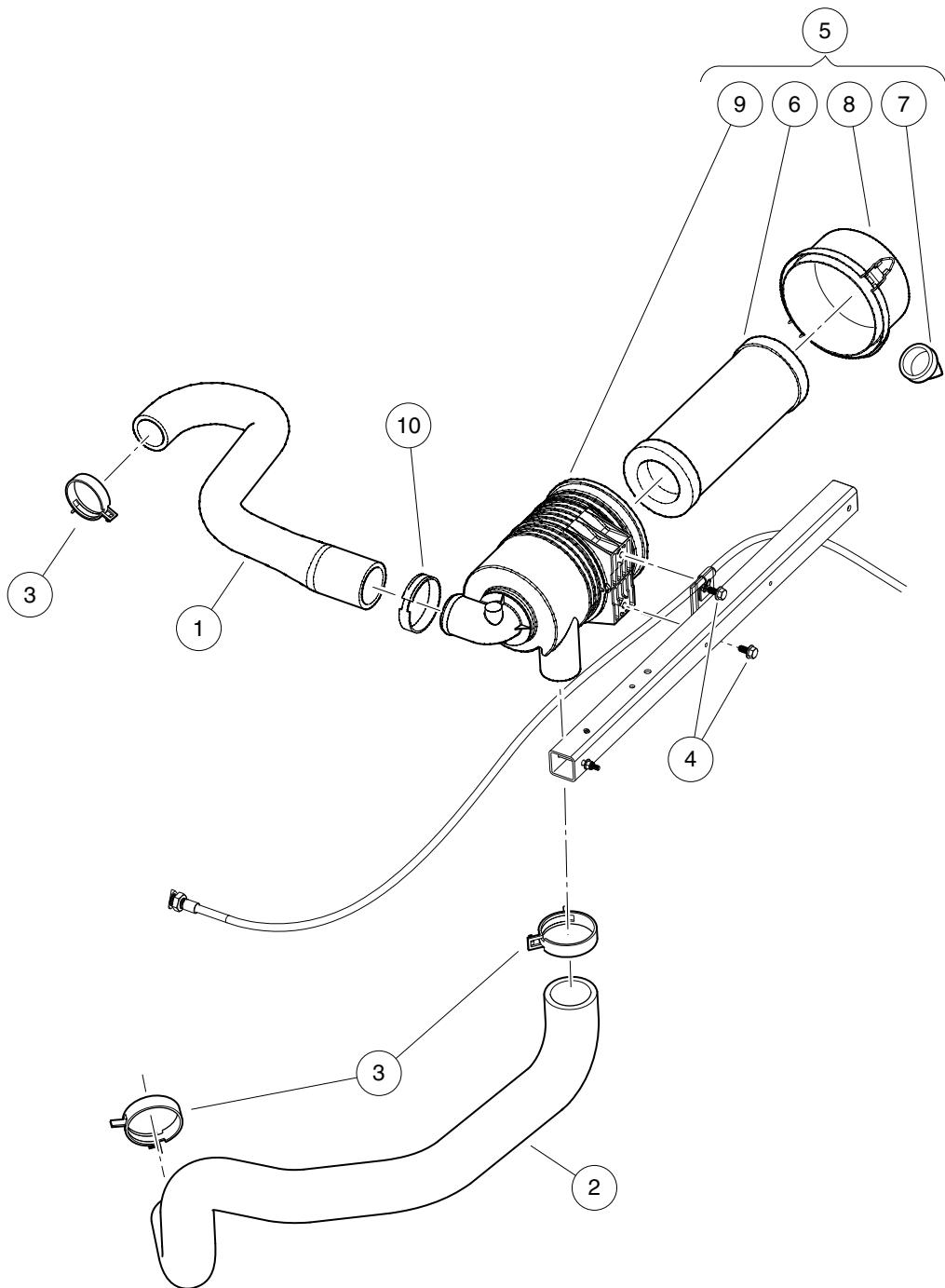
000081-006

# FUEL PUMP, FILTER AND HOSE – DIESEL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101313402	Clamp, Green Hose .....	1
2	1013746	Clamp, 0.301 ID Hose .....	2
3	101587703	Hose, Fuel, Vent, 22" Long .....	1
4	101824401	Vent Barb .....	1
5	102289001	Screw, M8X1.25X30, Hex .....	5
6	102410602	P-Clamp, Insulated 1.75 In .....	1
7	102410801	Pump, Diesel Fuel, Electric .....	1
8	102411203	Clamp, Hose, Ctb 14mm Dia. ....	8
9	102426301	Strap, Tank, Fuel .....	1
10	102430001	Hose, Tank To Prefilter Diesel .....	1
11	102430101	Hose, Fuel Prefilter To Pump .....	1
12	102430201	Hose, Fuel Pump To Filter .....	1
13	102430301	Hose, Fuel Filter To Eng .....	1
14	102430401	Hose, Fuel Return .....	1
15	102434601	Filter Assy, Fuel and Water (includes item 16) .....	1
16	102703401	Filter, Water Separator .....	1
17	102434701	Filter, Fuel .....	1
18	102434801	Adapter, 90 Degree, 5/16 Tube .....	2
19	102466201	Bezel, Fuel Fill .....	1
20	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	3
21	102670801	Screw, M6 X 1 X 25 Thd Form .....	1
22	102710301	Plate, Filter Mounting .....	1
23	96705587	Bolt, M8 X 1.25 X 30 .....	2

**13**

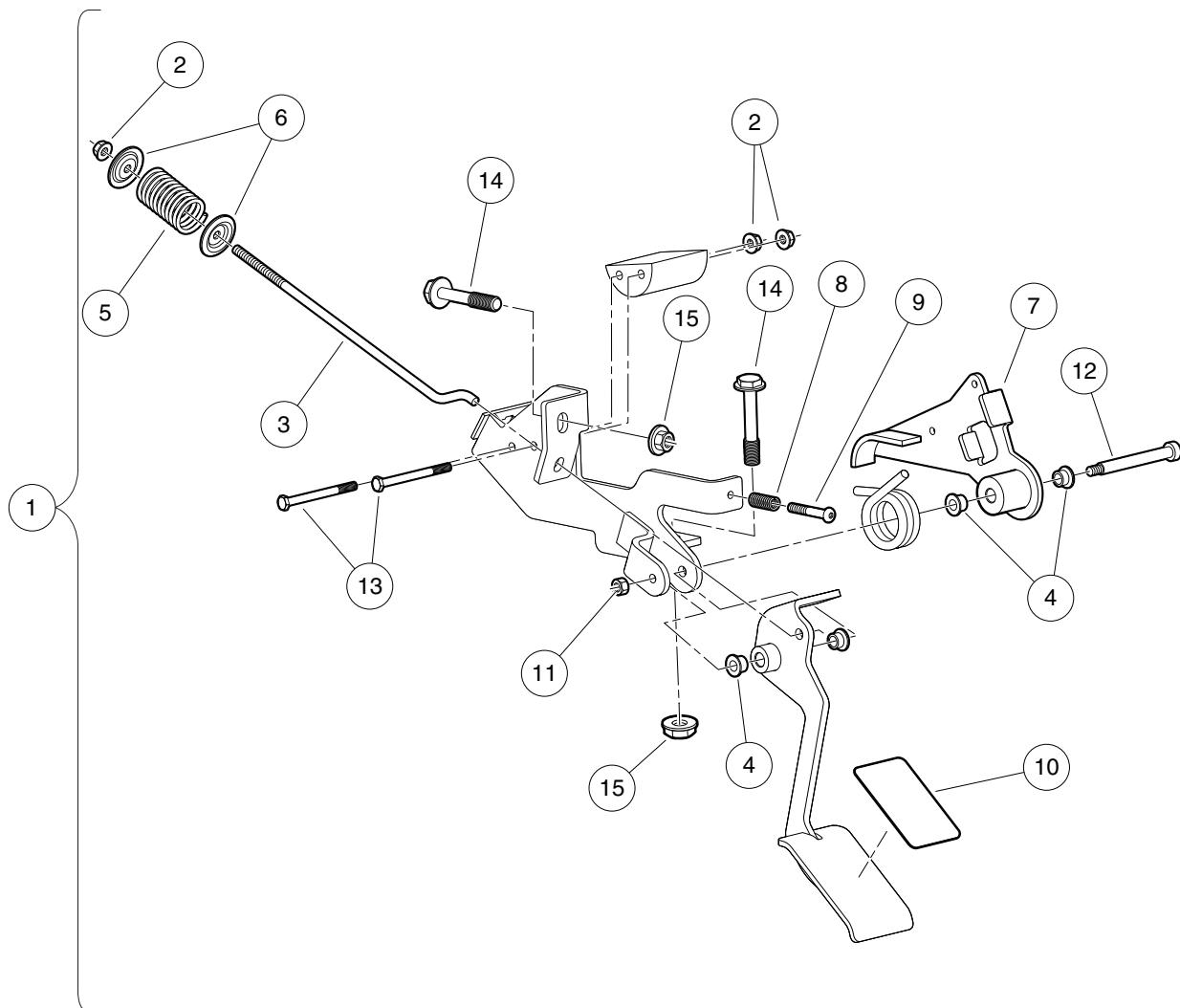
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000090-007

# INTAKE HOSES AND AIR FILTER – DIESEL VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		<b>13</b>	
		<b>D</b>	
		1 2 3 4	
1	102379001	Hose, Intake, Kubota, Diesel, Engine .....	1
2	102395601	Hose, Intake, Primary .....	1
3	102411209	Clamp, Hose, Ctb 55mm Dia. ....	3
4	102621201	Bolt, Flanged Head, M8 X1.25x 16, with Loctite .....	2
5	102810701	Filter, Air, Canister, with Label (includes items 6 through 9) .....	1
6	102498601	Element, Filter, Air, 5 Inch .....	1
7	102725501	Valve, Evacuator, Filter Air .....	1
8	102725601	Cap, Latch Lock, Filter, Air .....	1
9	N/A	Body, Canister, Filter, Air .....	1
10	103441401	Clamp, Worm Screw, Hose, 2"	1

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000026-004

# ACCELERATOR PEDAL – DIESEL VEHICLE

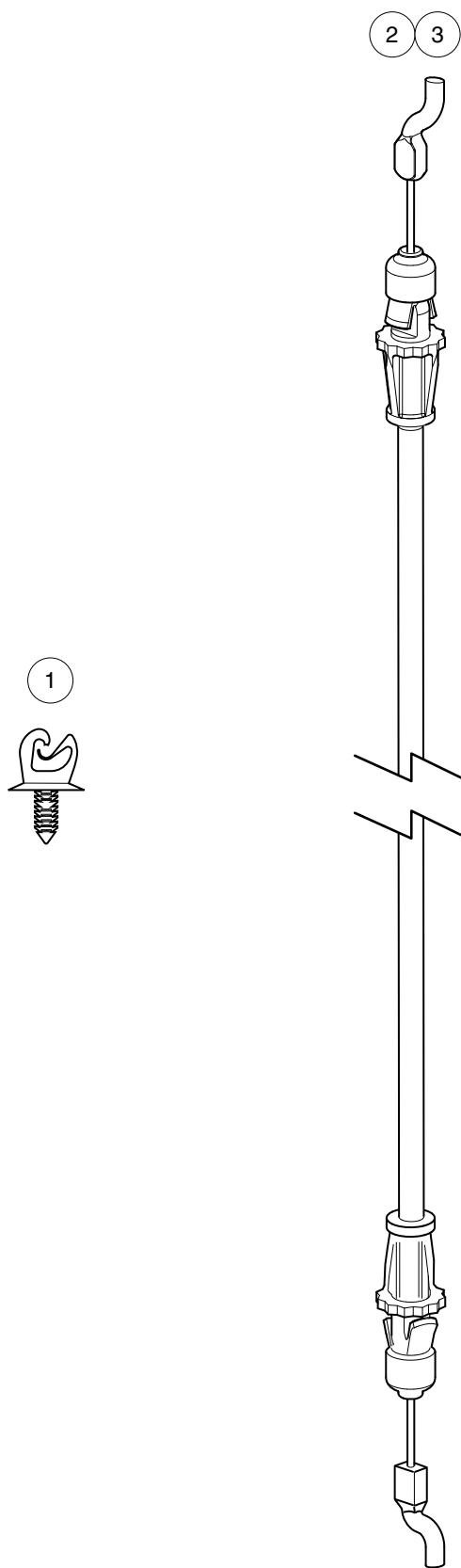
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102489901	Asm, Pedal, Accelerator (includes items 2 through 13) .....	1
2	102296401	Nut, M6x1.0, Flange, Metal Lock .....	3
3	102416501	Pullrod, Spring, Compression .....	1
4	102442901	Bushing, Greaseless .....	4
5	102445201	Spring, Comp, Pedal, Pullrod .....	1
6	102461401	Washer, Retaining Spring, 7mm .....	2
7	102469401	Weldment, Lever, Motion, Lost .....	1
8	102476301	Spring, Stop, Pedal .....	1
9	102476401	Bolt, Stop, Pedal .....	1
10	102479301	Pad, Grip Tape, Accelerator .....	1
11	102618101	Nut, M6x1, Mechanically Deformed .....	1
12	103273101	Bolt, Shoulder, M8 X 70, Hc .....	2
13	96706825	Bolt, M6 X 1 X 70 .....	2
14	102618301	Bolt, Flanged Head, M8 X 1.25 X 65 .....	2
15	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	2

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000536-008

# ACCELERATOR CABLE – DIESEL VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	
1	102475701	Clip, Brake Line .....	3	<b>13</b>
2	102498801	Cable, Accelerator, AWD, Diesel, 295/1550 .....	1	<b>D</b>
3	102767401	Cable, Accelerator, AWD, Diesel, 295 SE/1550 SE .....	1	

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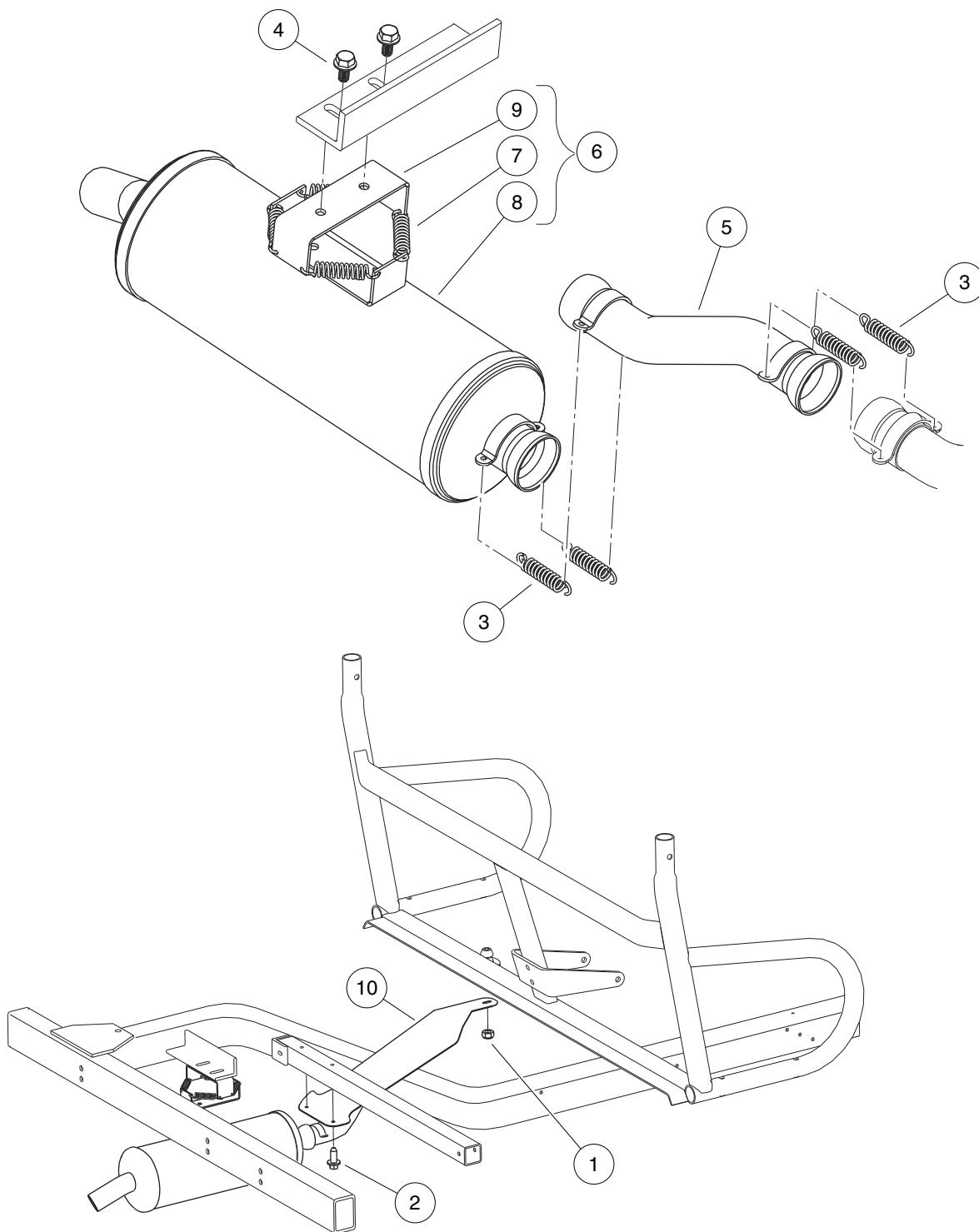
# **EXHAUST SYSTEM – GAS & DIESEL**

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000538-006

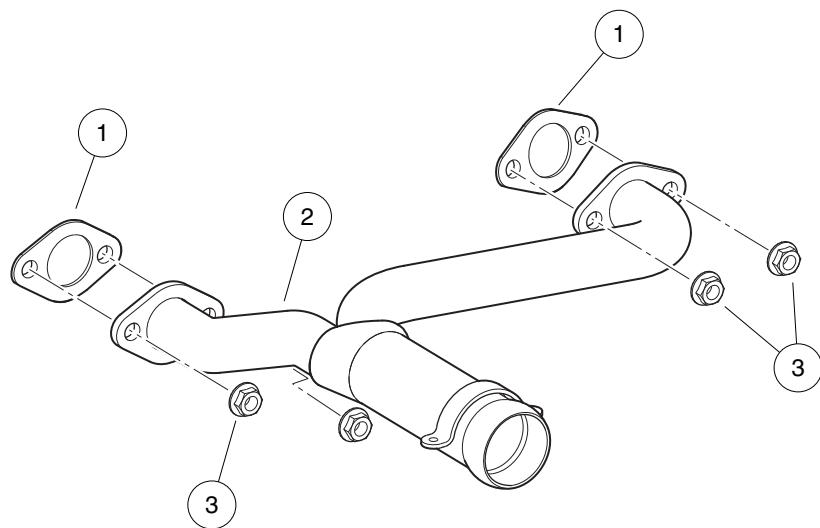
# EXHAUST SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>14</b>
1	101887601	Locknut, M6-1.00 Nylon Insert .....	1	<b>G</b>
2	102298720	Screw, M8-1.25x20, Taptite .....	1	
3	102409501	Spring, Exhaust .....	4	
4	102621201	Bolt, Flanged Head, M8 X1.25x 16, with Loctite .....	2	<b>D</b>
5	102786201	Pipe, Exhaust, Int, Offset .....	1	
6	102812801	Asm, Muffler, AWD Homologation (includes items 7 through 9) .....	1	
7	102409501	Spring, Exhaust .....	4	
8	N/A	Muffler .....	1	
9	N/A	Bracket, Muffler .....	1	
10	102930901	Shield, Exhaust, Clearance .....	1	

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000538-004

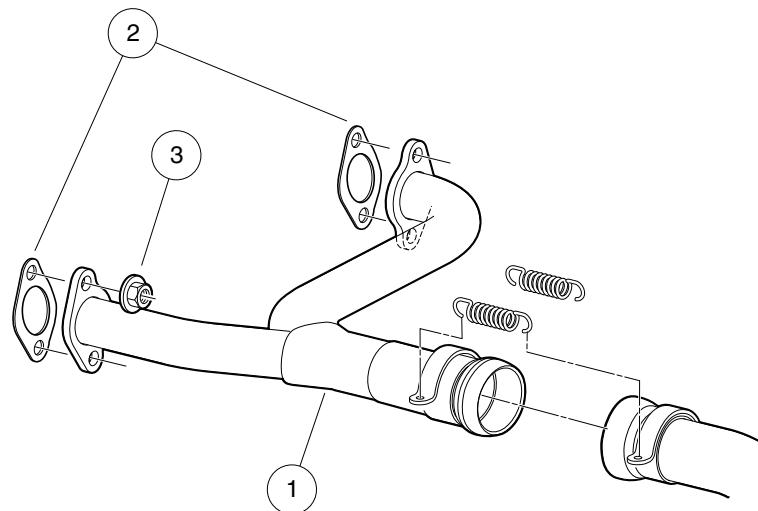
## EXHAUST HEADER – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	
1	102949301	Gasket, Exhaust Header, Fh680d .....	2	<b>14</b>
2	103268101	Header, Exhaust, Gas, Fh680d .....	1	<b>G</b>
3	96704416	Nut, Flange, M8 X 1.25 Serrated .....	4	<b>D</b>

**14**

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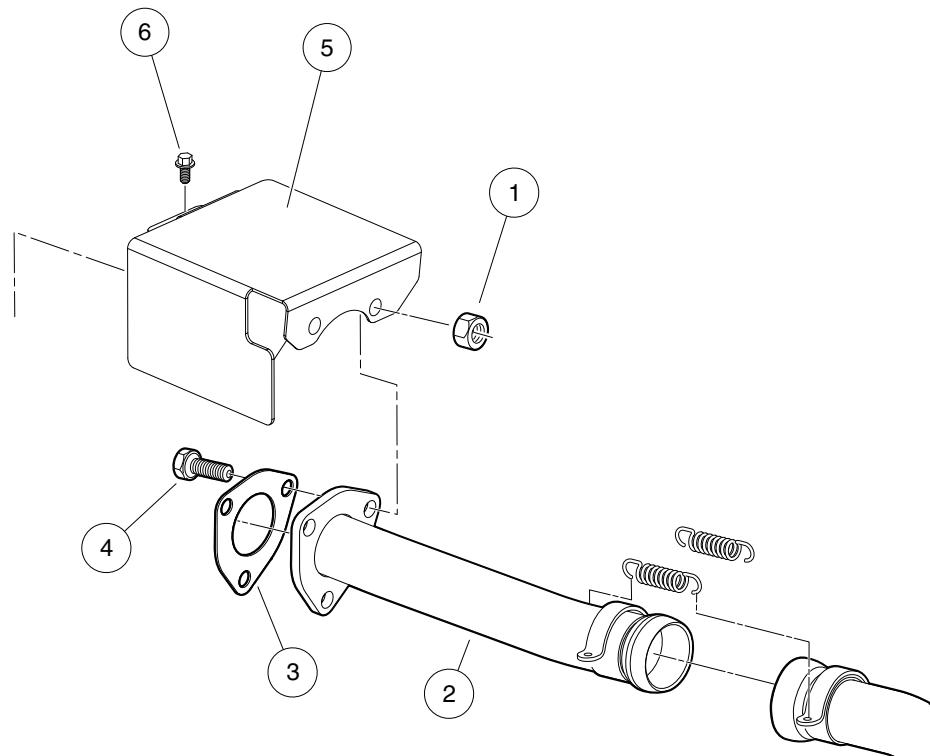
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000538-002

# EXHAUST HEADER – HONDA GAS

ITEM	PART NO.	DESCRIPTION	QTY	
1	102409601	Header, Exhaust, Gas .....	1	<b>14</b>
2	102834901	Gasket, Exhaust, Gx620 .....	2	<b>G</b>
3	96704416	Nut, Flange, M8 X 1.25 Serrated .....	4	<b>D</b>



000538-003

# EXHAUST PIPES – DIESEL VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>14</b>
1	102298401	Nut,m8,all Metal Lock .....	3	<b>G</b>
2	102409301	Pipe, Exhaust Diesel Main .....	1	
3	102422301	Gasket, Exhaust Diesel .....	1	
4	102621301	Bolt, M8 X 1.25 X 40 with Loctite .....	3	
5	102628101	Shield, Diesel Exhaust .....	1	
6	102731601	Bolt, D722, Exhaust Manifold Cover .....	1	<b>D</b>

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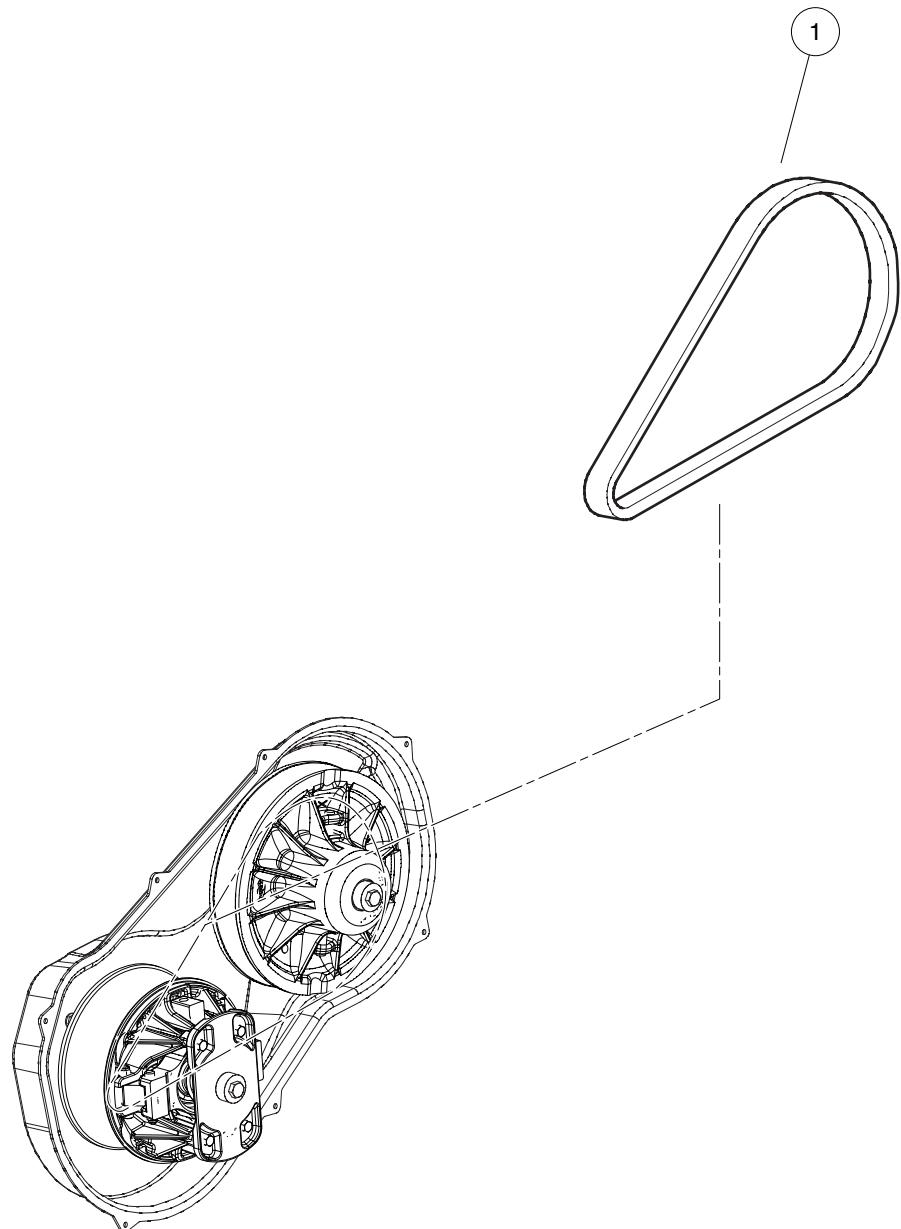
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# **CLUTCHES – HONDA GAS ENGINE**

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**15**

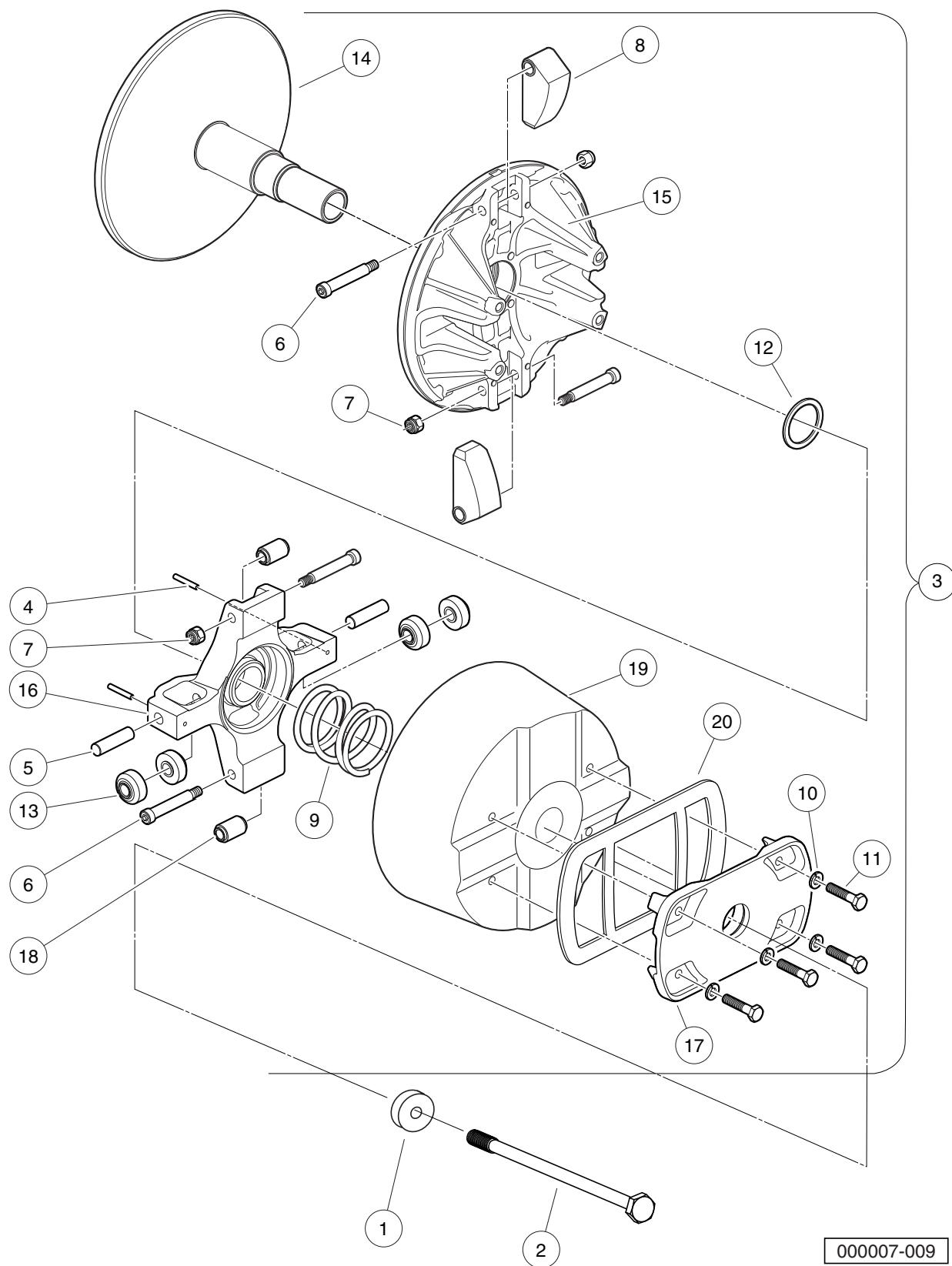
**G**



000084-001

## DRIVE BELT

ITEM	PART NO.	DESCRIPTION	QTY	
1	102374901	1 2 3 4 Belt, Drive .....	1	<b>15</b> <b>G</b>

**15****G**

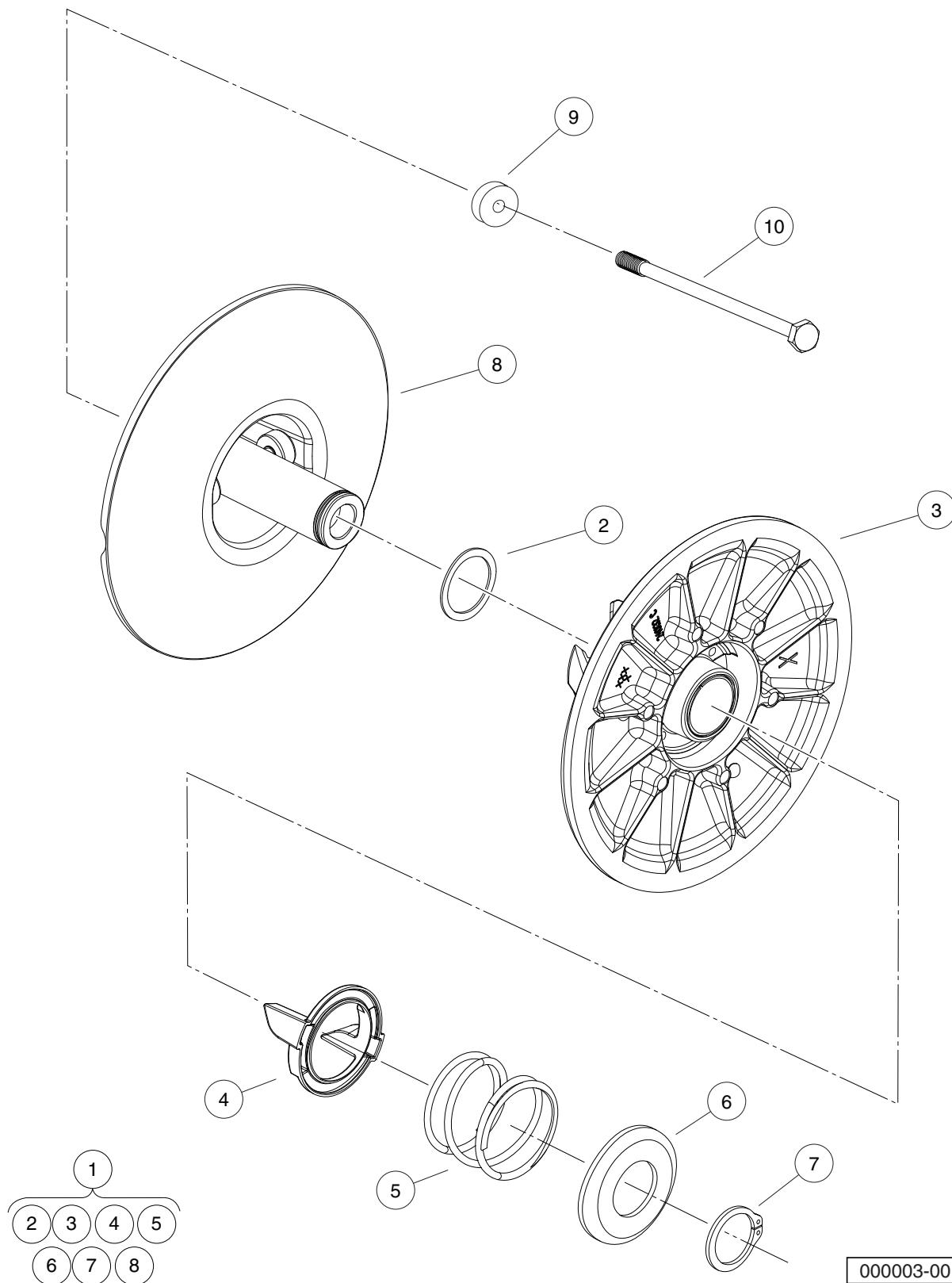
000007-009

# DRIVE CLUTCH – HONDA GASOLINE ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102385601	Washer, Stepped .....	1
2	102490001	Bolt, M10x1.25x200 Loctite .....	1
3	103185401	Clutch, 4x4, Gas, W/cover (includes items 4 through 20) .....	1
4	102690201	Pin, Spring Slotted,1.25 X 1.0 .....	2
5	102690301	Pin, Dowel, .375 X 1.50 .....	2
6	102690501	Screw, Shlder Hex, .312 X 1.75 .....	4
7	102690701	Nut, Lock Hex, 1/14-20, Flexlc .....	4
8	102691001	Sub Assy, Wt Clutch, Gas .....	2
9	102691401	Spring, Compression, Primary .....	1
10	102691601	Washer, Lock, H-Spring, 1/4 .....	4
11	102691701	Screw, Cap, Hex Hd, 1/4 X 1.25 .....	4
12	102691801	Shim, 1.63 X 1.33 .....	1
13	102691901	Roller, Torque, Gas .....	4
14	N/A	Subassembly, Drive Clutch .....	1
15	N/A	Subassembly, Moveable, Drive Clutch .....	1
16	N/A	Spider, Drive Clutch .....	1
17	N/A	Cover, Drive Clutch .....	1
18	102839401	Sub Assy, Roller Weight .....	2
19	103185801	Cover, Clutch, 4x4 .....	1
20	103185901	Gasket, Cover, Clutch, 4x4 .....	1

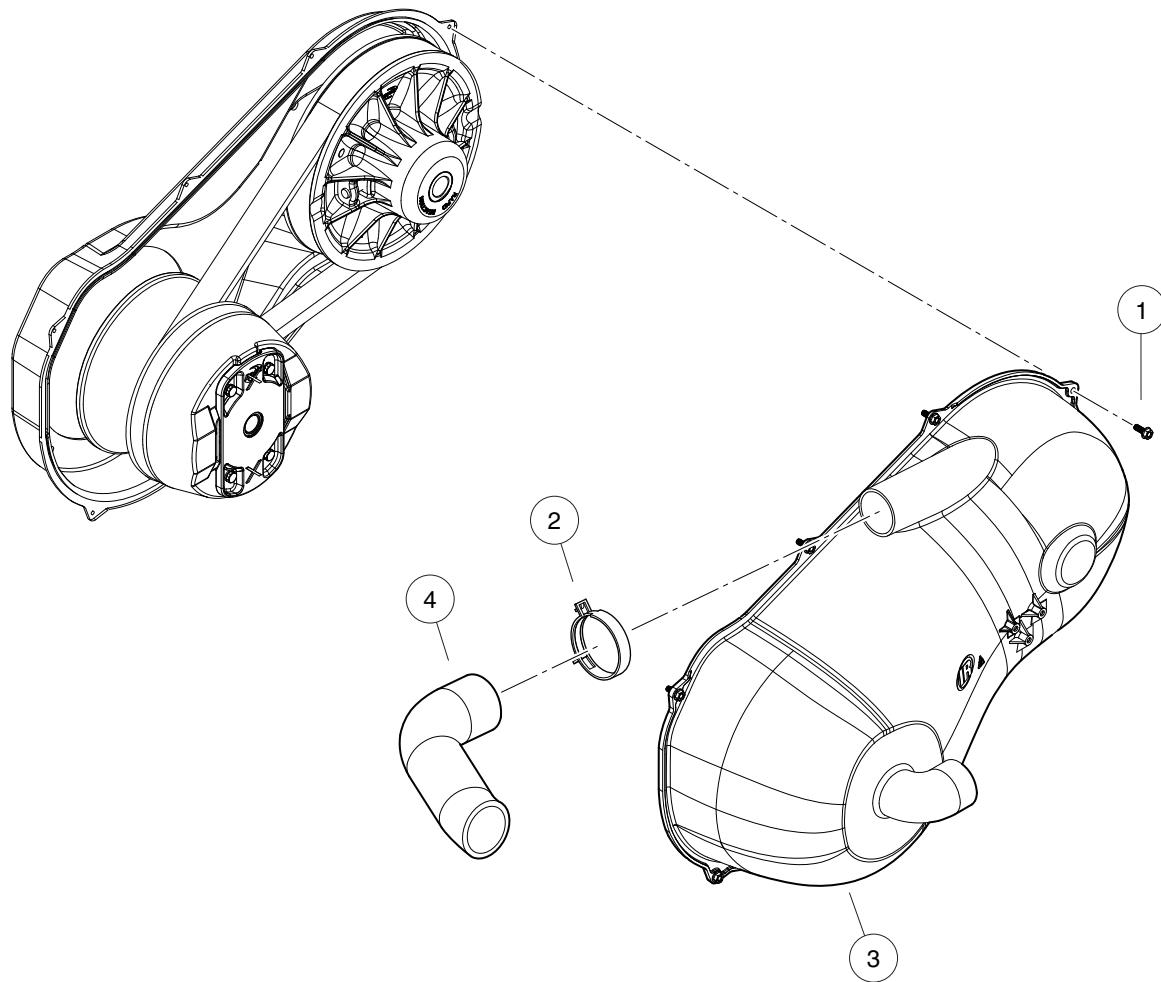
**15**

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**15****G**

## DRIVEN CLUTCH

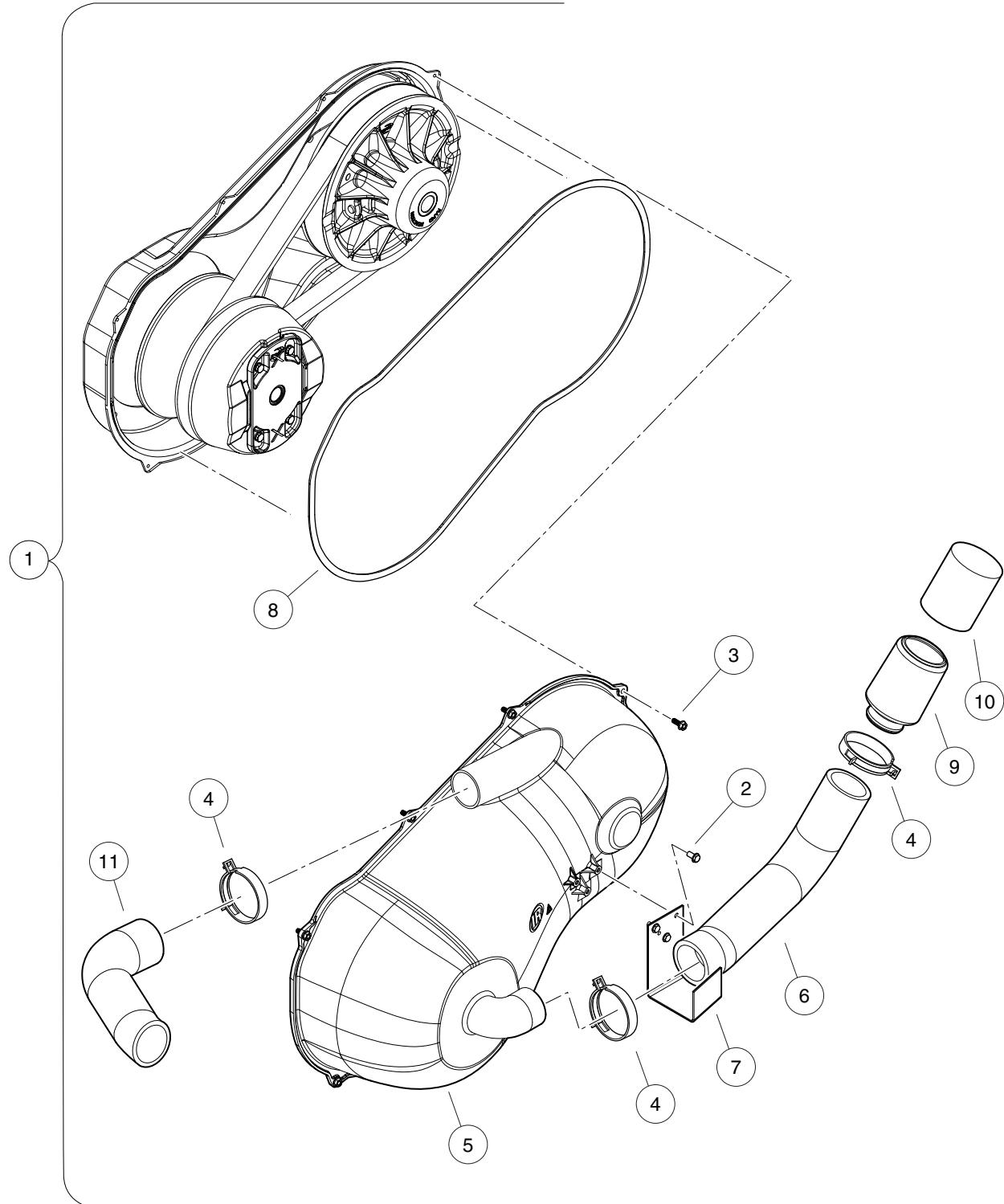
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		15
1	102369901	CVT, Secondary (includes items 2 through 8) .....	1	G
2	102695401	Washer, Thrust, 1.53 X 1.92 .....	1	
3	N/A	Sheave, Driven Clutch .....	1	
4	102695601	Retainer, Spring, Inner .....	1	
5	102695701	Spring, Compression, Secondary .....	1	
6	102695801	Retainer, Spring, Outer .....	1	
7	102695901	Ring, Retaining, External .....	1	
8	N/A	Driven Clutch Base Sheave .....	1	
9	102385701	Washer, Stepped .....	1	
10	102719301	Bolt, M10 X 1.50 X 90, Loctite .....	1	



000008-003

# CLUTCH COVER (NON-SEALED)

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>15</b>
1	102296716	Screw, M6 X 16 Tt Hx Fl Hd .....	7	
2	102411210	Clamp, Hose, Ctb 64mm .....	1	
3	102628301	Cover, Cvt, Open .....	1	
4	103320601	Hose, Outlet, Cvt .....	1	



000008-004

# CLUTCH COVER (SEALED)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102616003	Kit, Sealed CVT Cover (includes items 2 through 11) .....	1
2	101856101	Screw, 1/4-15 X .50 Hi-lo Hex .....	3
3	102296716	Screw, M6 X 16 Tt Hx Fl Hd .....	7
4	102411210	Clamp, Hose, Ctb 64mm .....	2
5	102414501	Cover, CVT Outer .....	1
6	102481001	Hose, Inlet, Cover, CVT .....	1
7	102481201	Bracket, Inlet, Cover, CVT .....	1
8	102481301	Gasket, Cover, CVT .....	1
9	102616101	Cap, Inlet, Cover, CVT .....	1
10	102628001	Filter, Inlet, Cover, CVT .....	1
11	103320601	Hose, Outlet, Cvt .....	1

**15**

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**15**

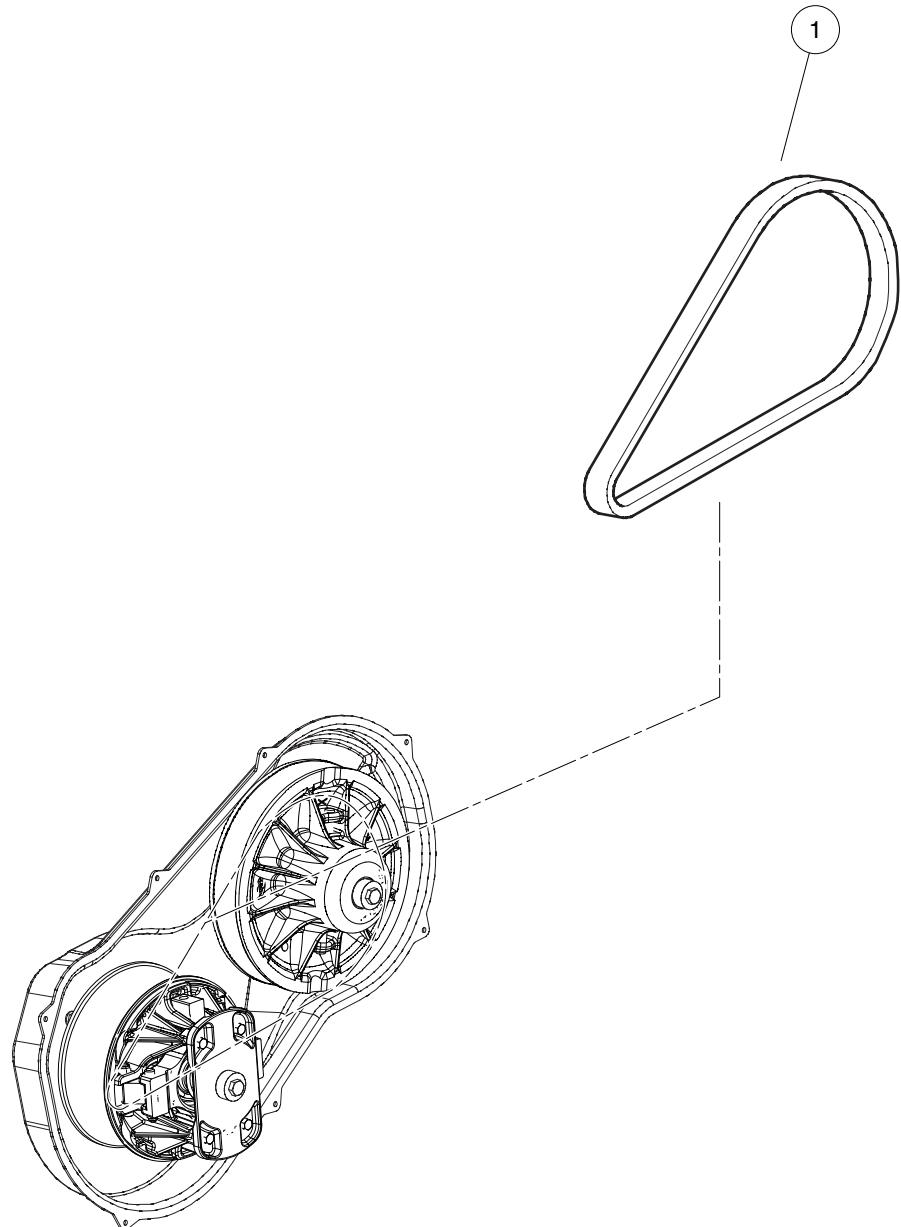
**G**

# **CLUTCHES – KAWASAKI GAS ENGINE**

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**16**

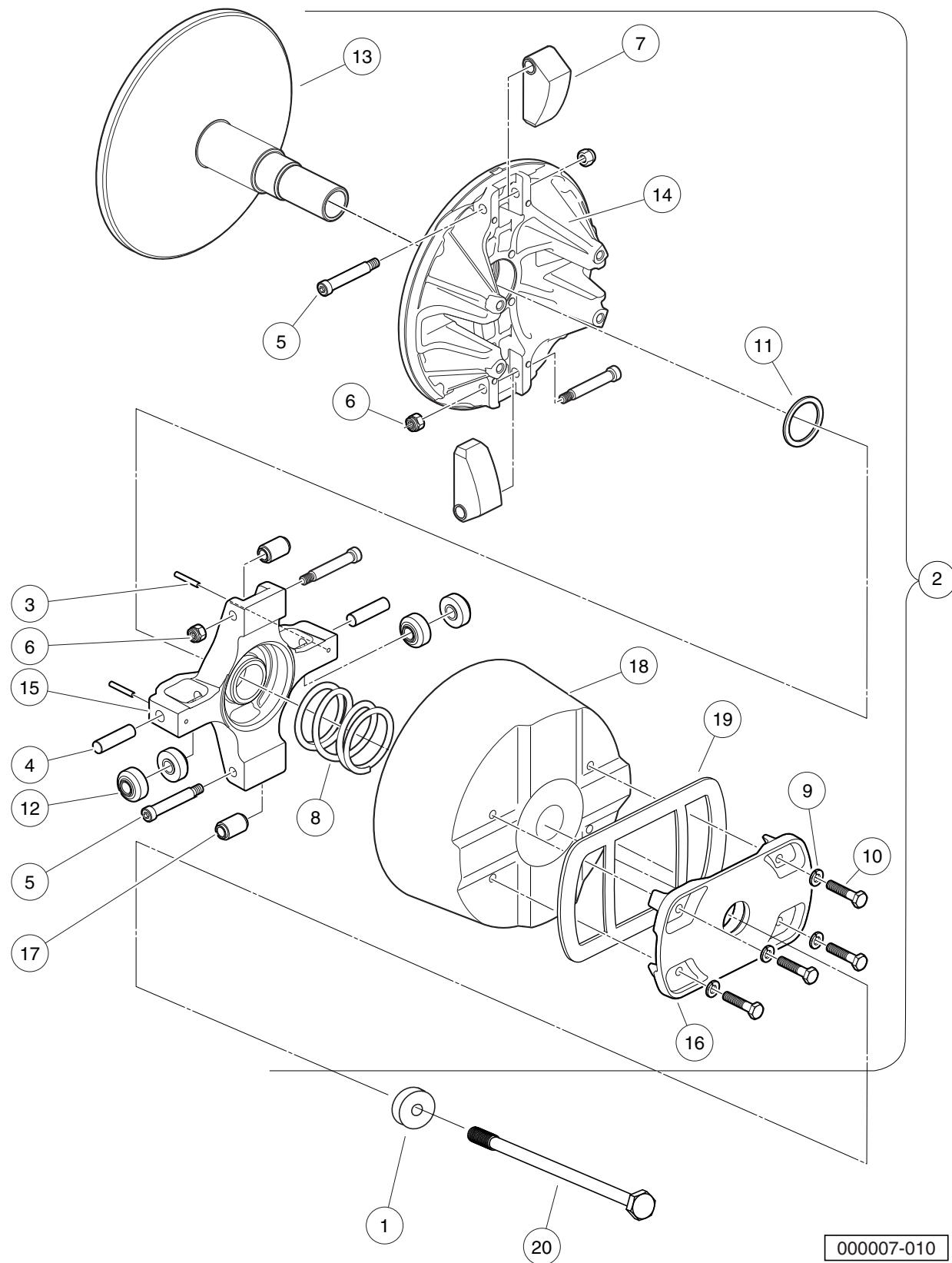
**G**



000084-001

## DRIVE BELT

ITEM	PART NO.	DESCRIPTION	QTY	
1	102374901	1 2 3 4 Belt, Drive .....	1	<b>16</b> <b>G</b>

**16****G**

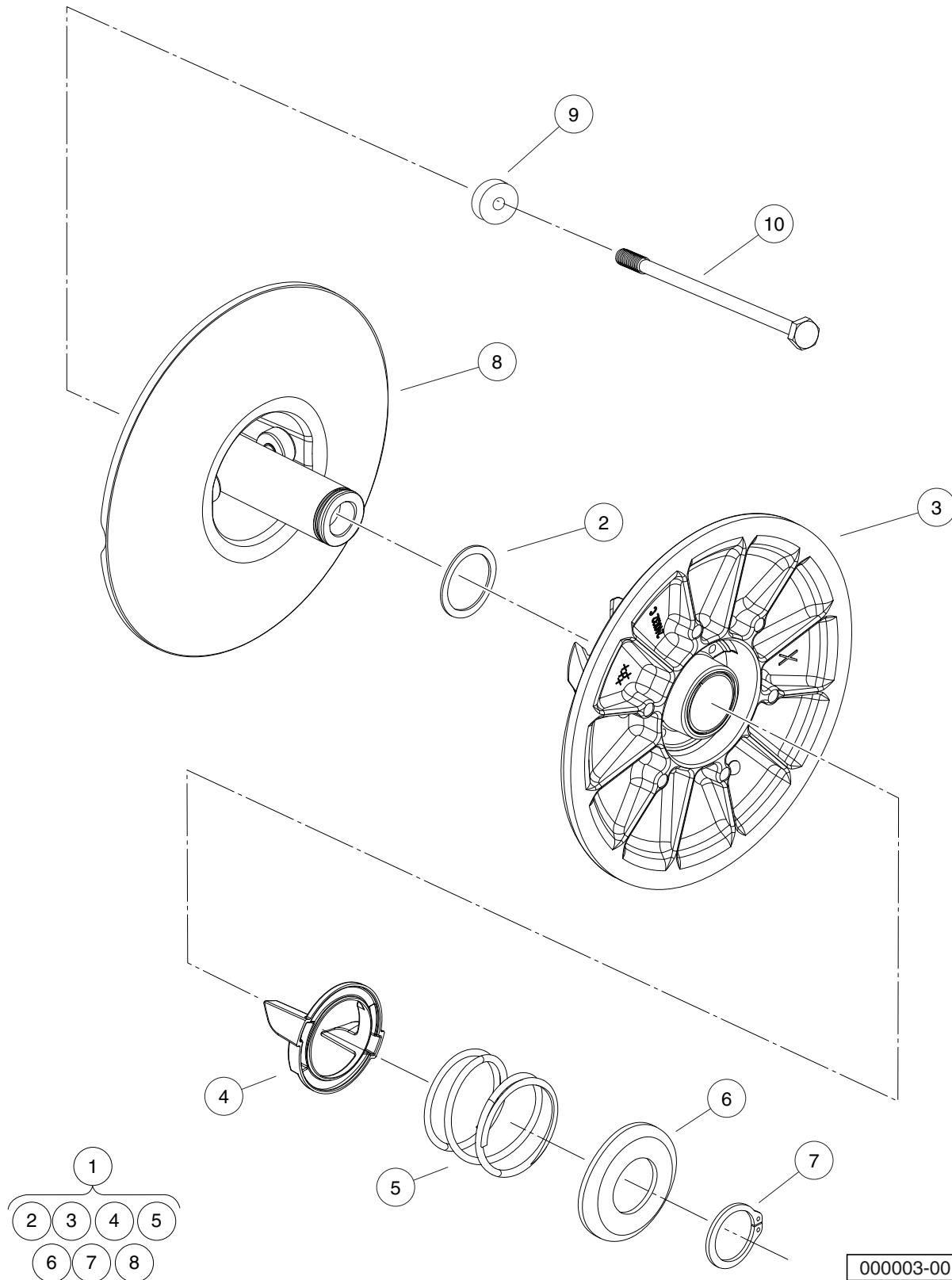
000007-010

# DRIVE CLUTCH – KAWASAKI GAS ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102385601	Washer, Stepped .....	1
2	103185401	Clutch, 4x4, Gas, W/cover (includes items 3 through 19) .....	1
3	102690201	Pin, Spring Slotted, 1.25 X 1.0 .....	2
4	102690301	Pin, Dowel, .375 X 1.50 .....	2
5	102690501	Screw, Shlder Hex, .312 X 1.75 .....	4
6	102690701	Nut, Lock Hex, 1/14-20, Flexlc .....	4
7	102691001	Sub Assy, Wt Clutch, Gas .....	2
8	102691401	Spring, Compression, Primary .....	1
9	102691601	Washer, Lock, H-Spring, 1/4 .....	4
10	102691701	Screw, Cap, Hex Hd, 1/4 X 1.25 .....	4
11	102691801	Shim, 1.63 X 1.33 .....	1
12	102691901	Roller, Torque, Gas .....	4
13	N/A	Subassembly, Drive Clutch .....	1
14	N/A	Subassembly, Moveable, Drive Clutch .....	1
15	N/A	Spider, Drive Clutch .....	1
16	N/A	Cover, Drive Clutch .....	1
17	102839401	Sub Assy, Roller Weight .....	2
18	103185801	Cover, Clutch, 4x4 .....	1
19	103185901	Gasket, Cover, Clutch, 4x4 .....	1
20	103201501	Bolt, M8 X 1.25 X 200, Loctite .....	1

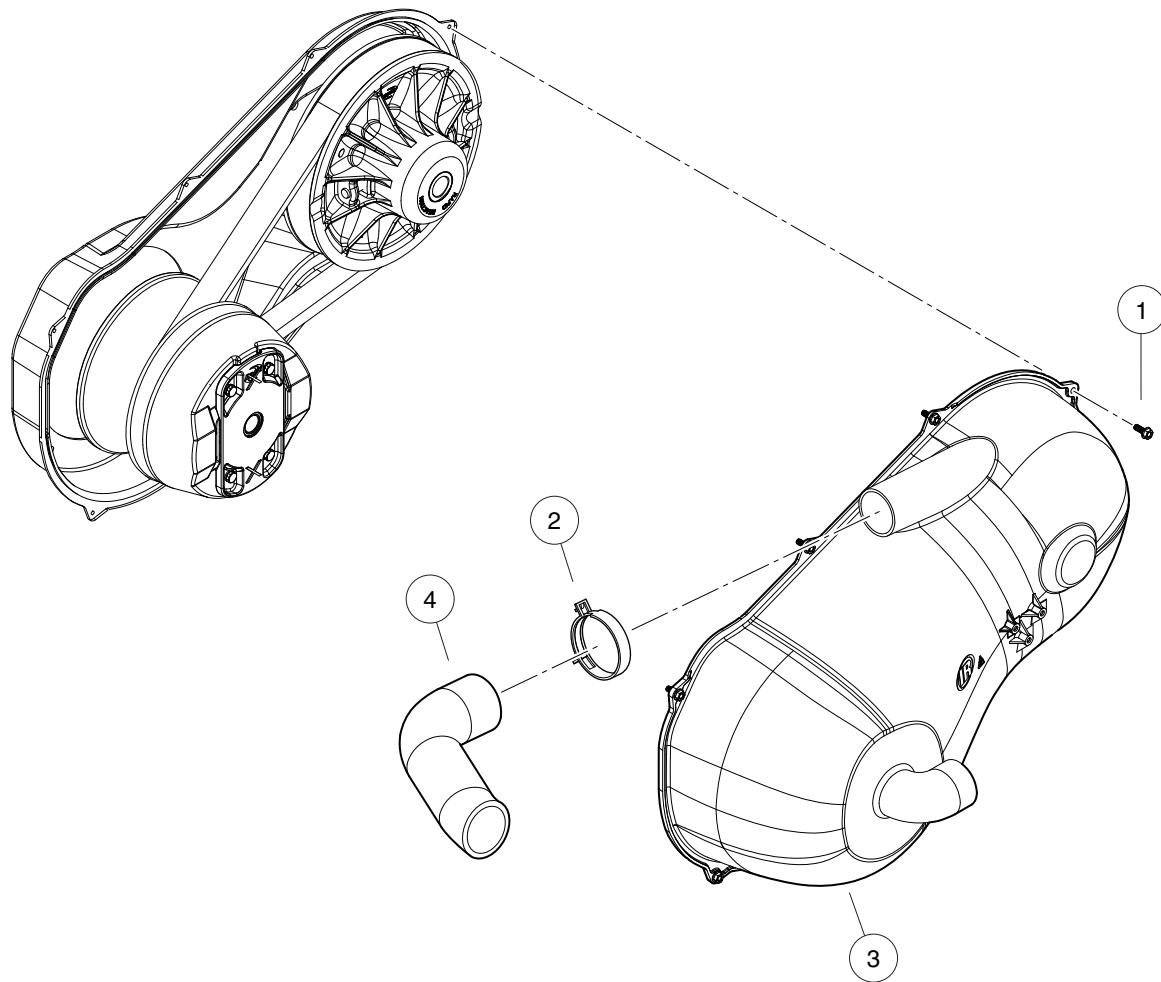
**16**

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**16****G**

# DRIVEN CLUTCH

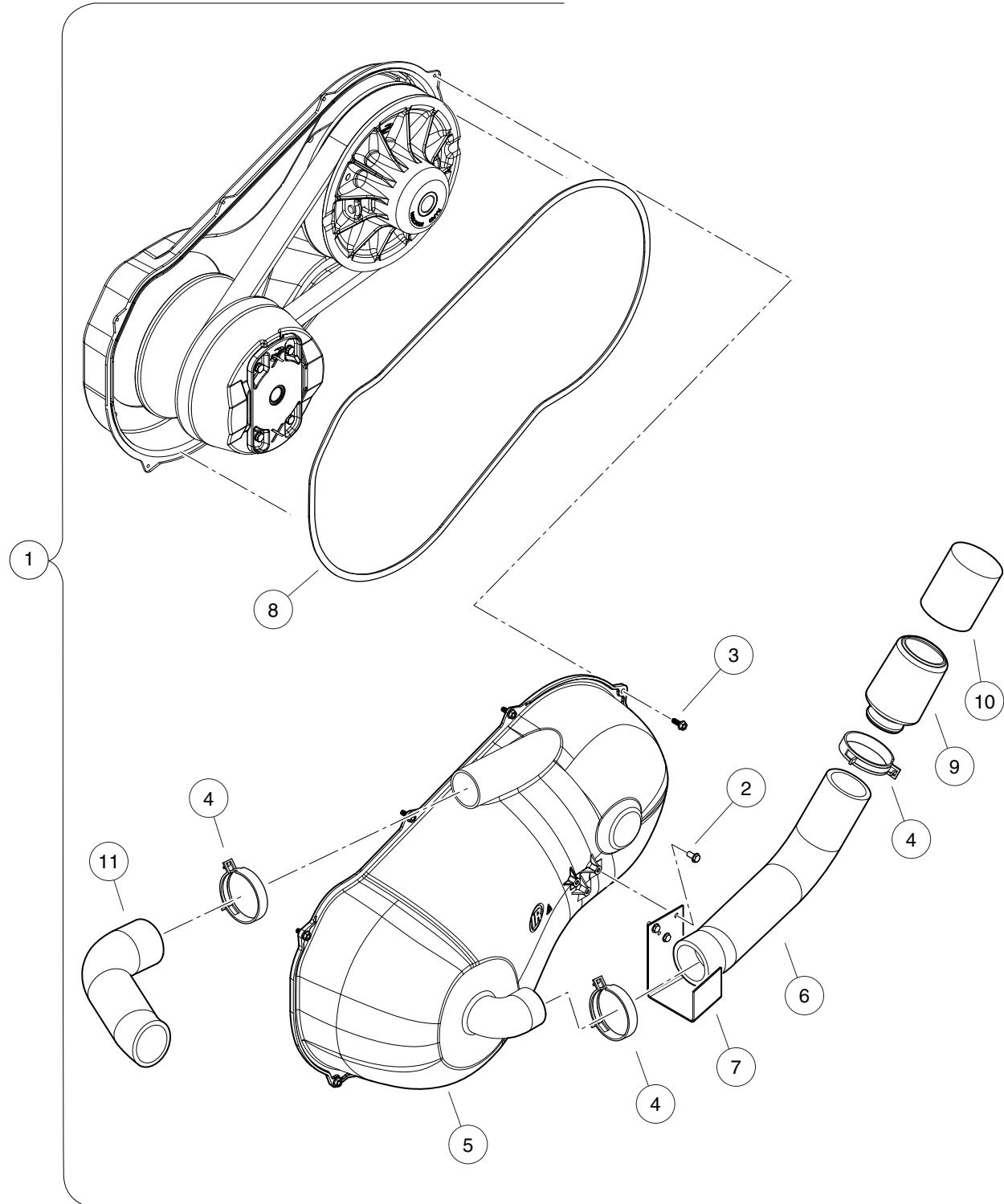
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		16
1	102369901	CVT, Secondary (includes items 2 through 8) .....	1	G
2	102695401	Washer, Thrust, 1.53 X 1.92 .....	1	
3	N/A	Sheave, Driven Clutch .....	1	
4	102695601	Retainer, Spring, Inner .....	1	
5	102695701	Spring, Compression, Secondary .....	1	
6	102695801	Retainer, Spring, Outer .....	1	
7	102695901	Ring, Retaining, External .....	1	
8	N/A	Driven Clutch Base Sheave .....	1	
9	102385701	Washer, Stepped .....	1	
10	102719301	Bolt, M10 X 1.50 X 90, Loctite .....	1	



000008-003

# CLUTCH COVER (NON-SEALED)

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



000008-004

# CLUTCH COVER (SEALED)

**16**

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102616003	Kit, Sealed CVT Cover (includes items 2 through 11) .....	1
2	101856101	Screw, 1/4-15 X .50 Hi-lo Hex .....	3
3	102296716	Screw, M6 X 16 Tt Hx Fl Hd .....	7
4	102411210	Clamp, Hose, Ctb 64mm .....	2
5	102414501	Cover, CVT Outer .....	1
6	102481001	Hose, Inlet, Cover, CVT .....	1
7	102481201	Bracket, Inlet, Cover, CVT .....	1
8	102481301	Gasket, Cover, CVT .....	1
9	102616101	Cap, Inlet, Cover, CVT .....	1
10	102628001	Filter, Inlet, Cover, CVT .....	1
11	103320601	Hose, Outlet, Cvt .....	1

**16**

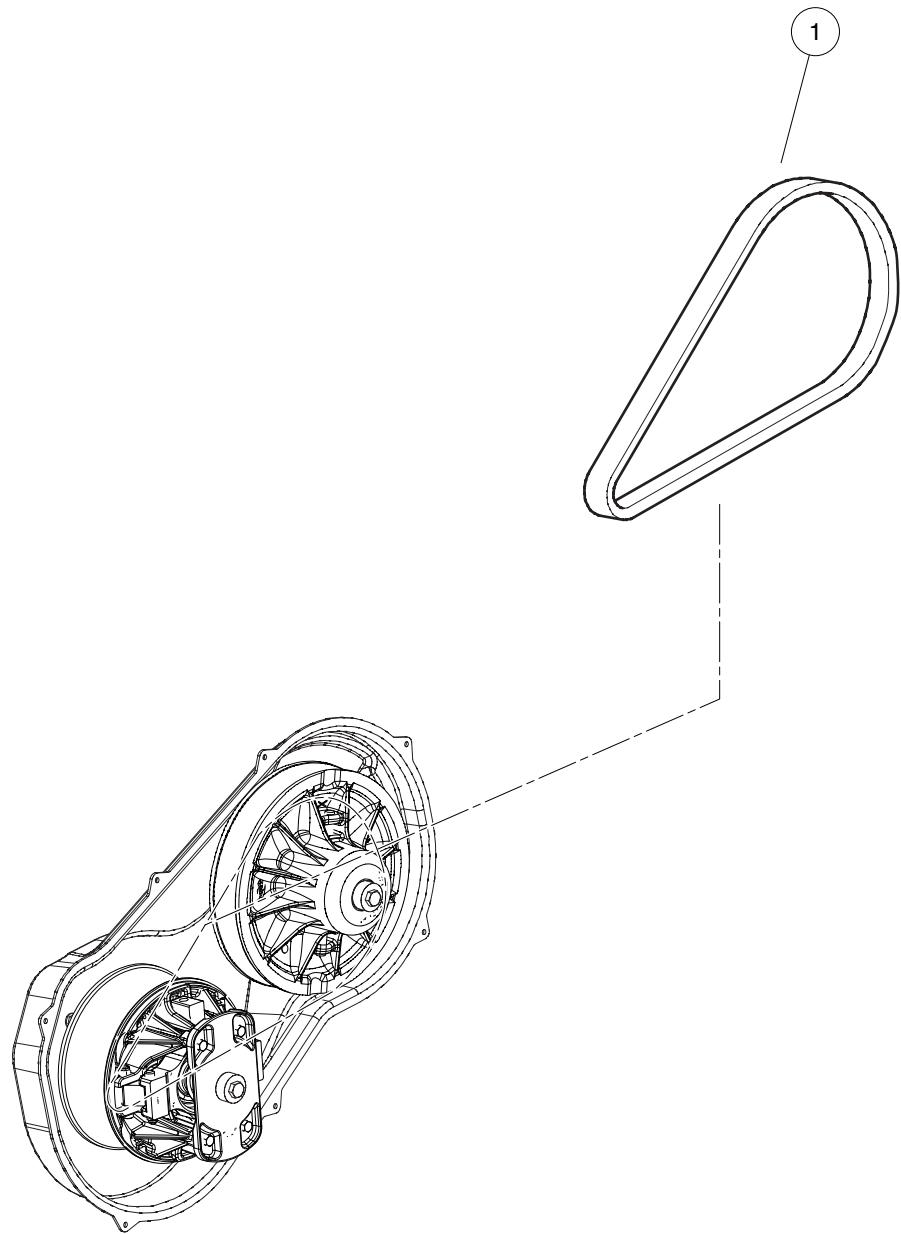
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# **CLUTCHES – KUBOTA DIESEL ENGINE**

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**17**

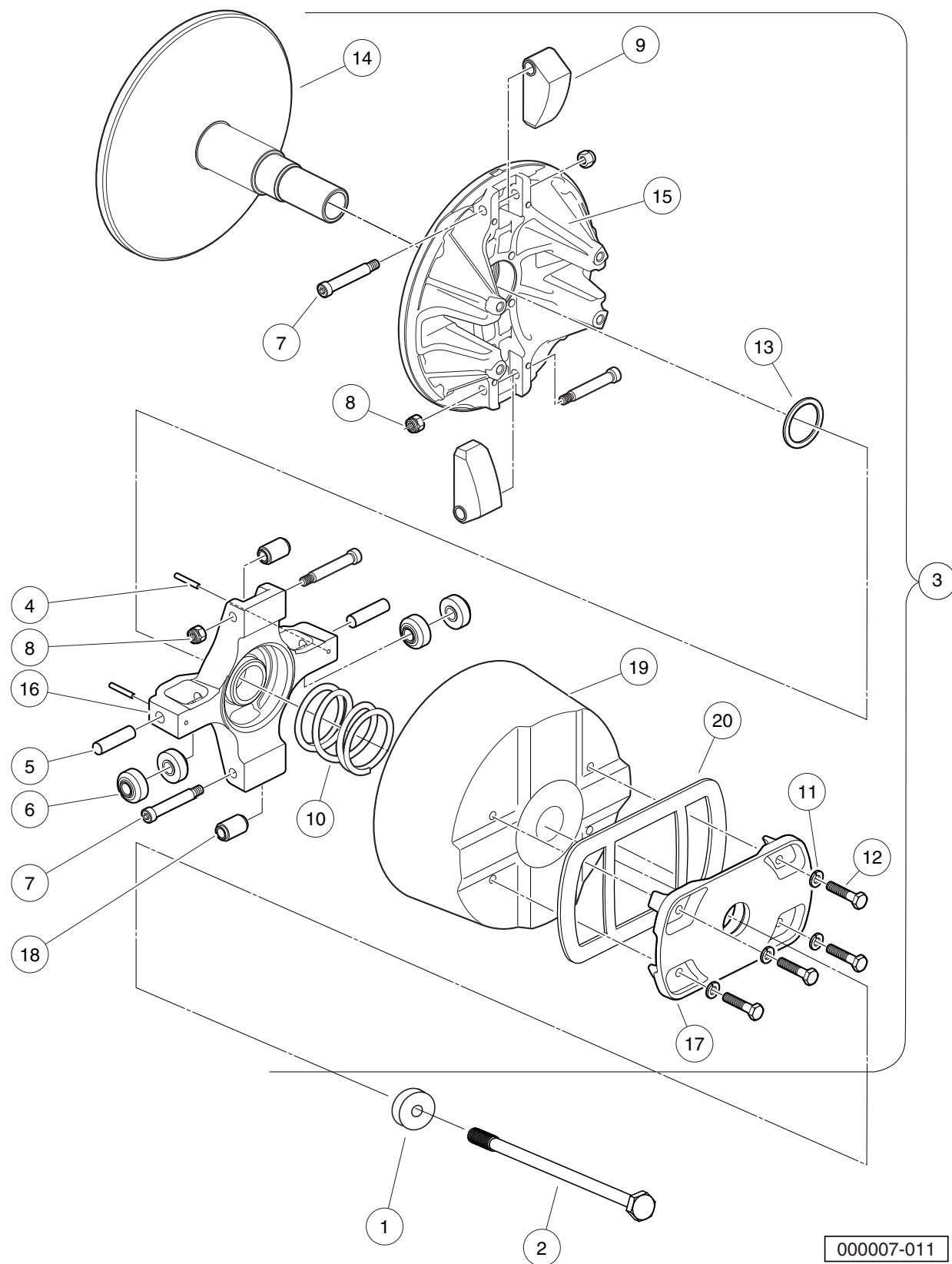
**D**



000084-001

## DRIVE BELT

ITEM	PART NO.	DESCRIPTION	QTY	
1	102374901	1 2 3 4 Belt, Drive .....	1	D

**17****D**

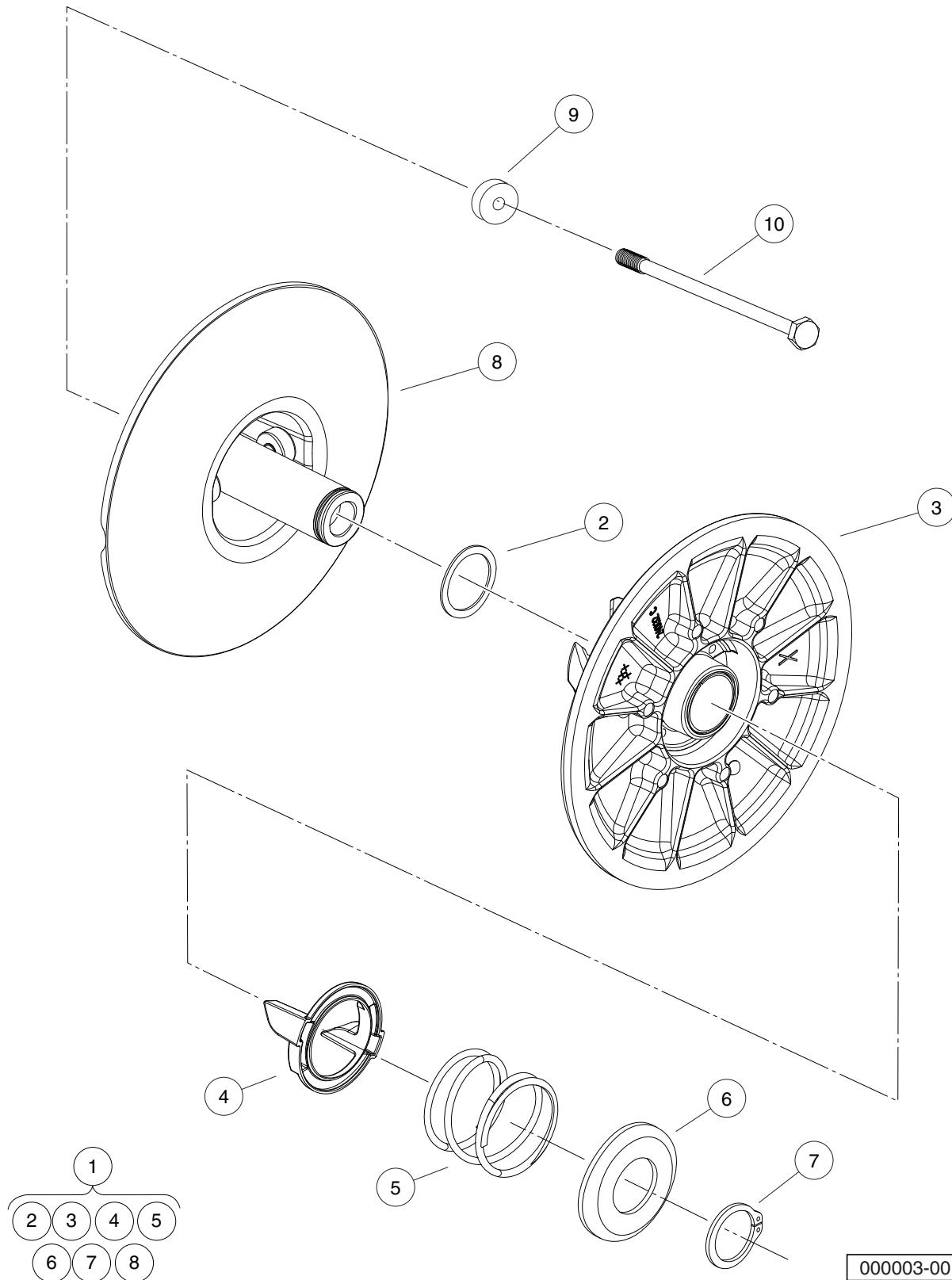
000007-011

# DRIVE CLUTCH – DIESEL ENGINE

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

**17**

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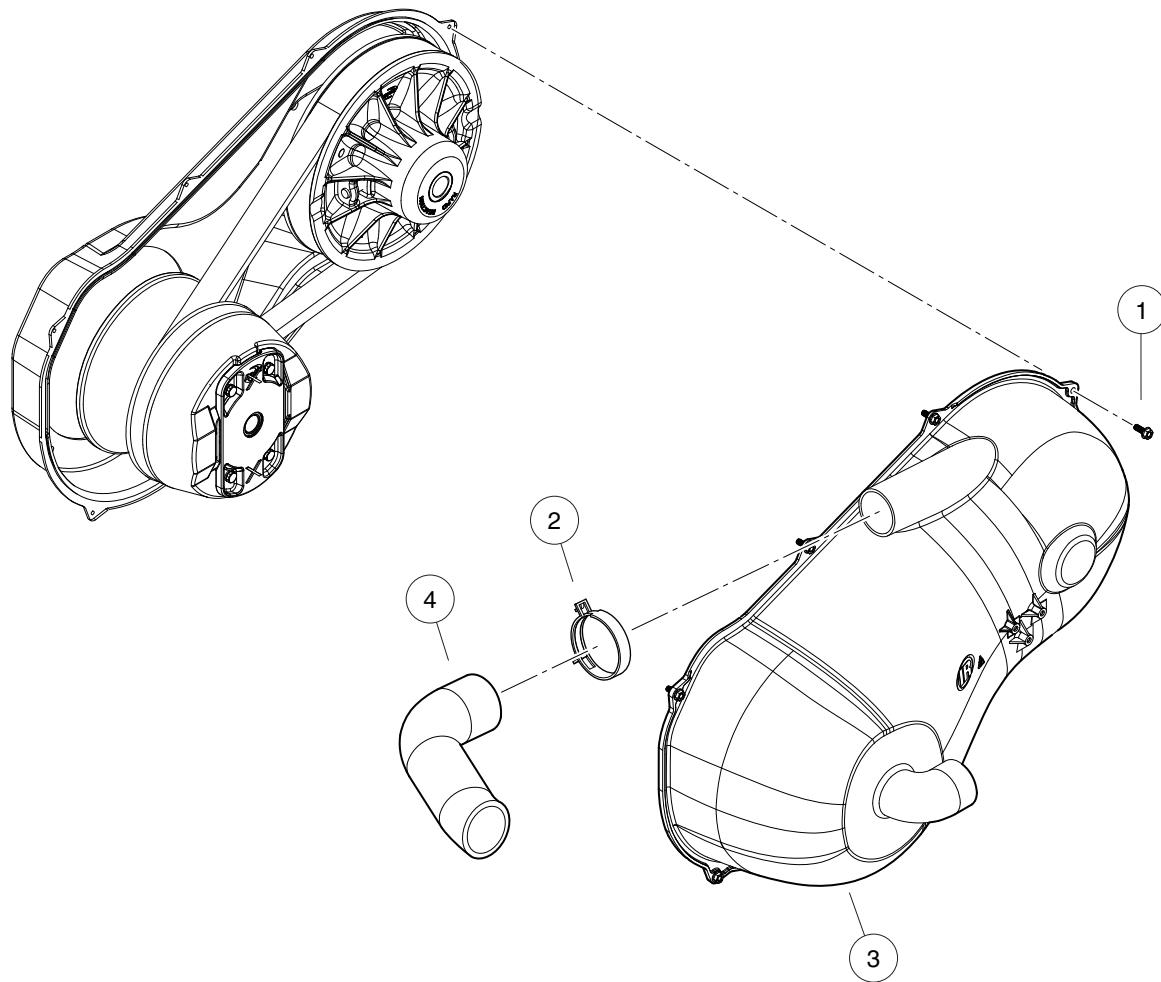
**17****D**

## DRIVEN CLUTCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102369901	CVT, Secondary (includes items 2 through 8) .....	1
2	102695401	Washer, Thrust, 1.53 X 1.92 .....	1
3	N/A	Sheave, Driven Clutch .....	1
4	102695601	Retainer, Spring, Inner .....	1
5	102695701	Spring, Compression, Secondary .....	1
6	102695801	Retainer, Spring, Outer .....	1
7	102695901	Ring, Retaining, External .....	1
8	N/A	Driven Clutch Base Sheave .....	1
9	102385701	Washer, Stepped .....	1
10	102719301	Bolt, M10 X 1.50 X 90, Loctite .....	1

17

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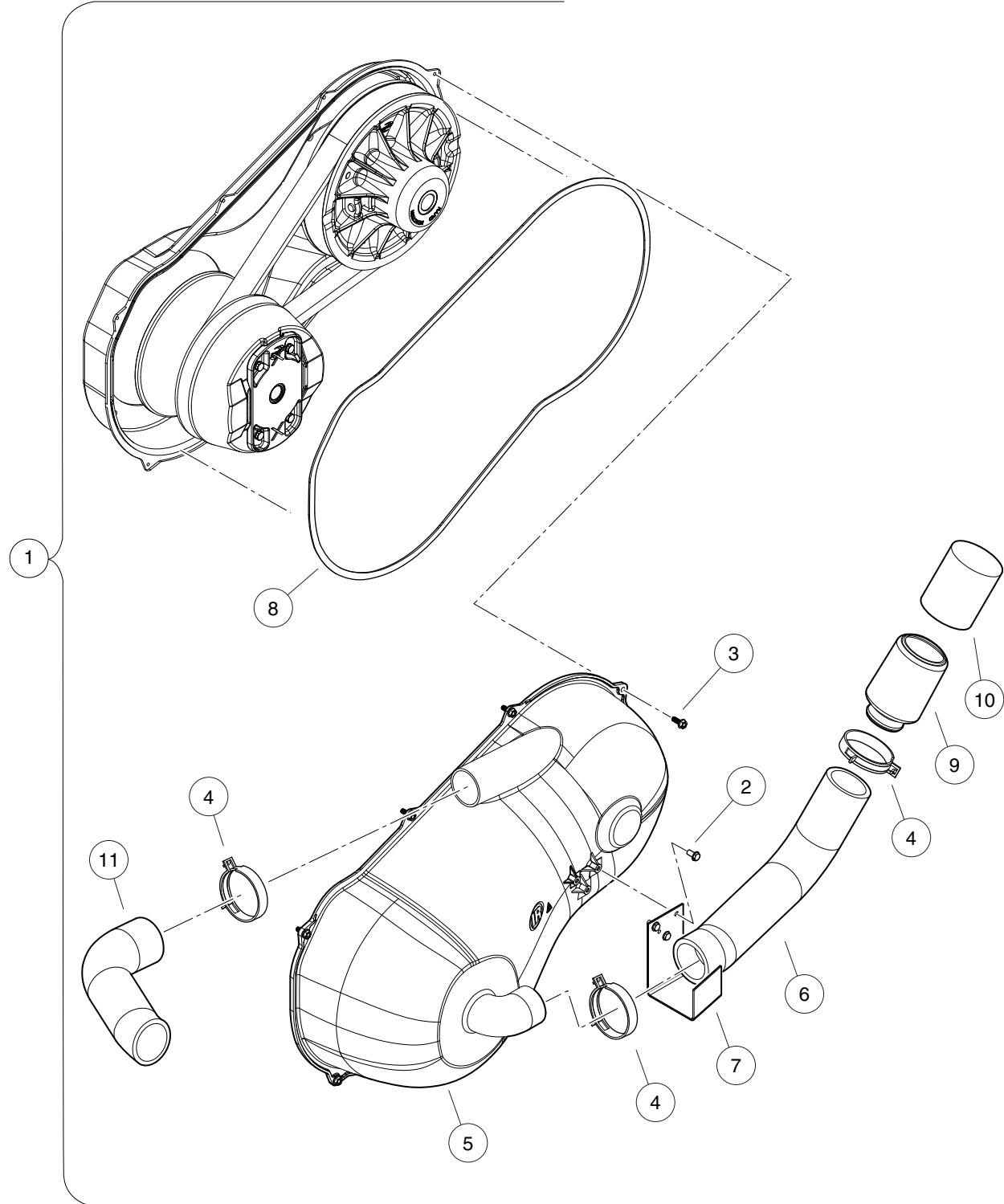
000008-003

## CLUTCH COVER (NON-SEALED)

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

**17**

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000008-004

# CLUTCH COVER (SEALED)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102616003	Kit, Sealed CVT Cover (includes items 2 through 11) .....	1
2	101856101	Screw, 1/4-15 X .50 Hi-lo Hex .....	3
3	102296716	Screw, M6 X 16 Tt Hx Fl Hd .....	7
4	102411210	Clamp, Hose, Ctb 64mm .....	2
5	102414501	Cover, CVT Outer .....	1
6	102481001	Hose, Inlet, Cover, CVT .....	1
7	102481201	Bracket, Inlet, Cover, CVT .....	1
8	102481301	Gasket, Cover, CVT .....	1
9	102616101	Cap, Inlet, Cover, CVT .....	1
10	102628001	Filter, Inlet, Cover, CVT .....	1
11	103320601	Hose, Outlet, Cvt .....	1

**17**

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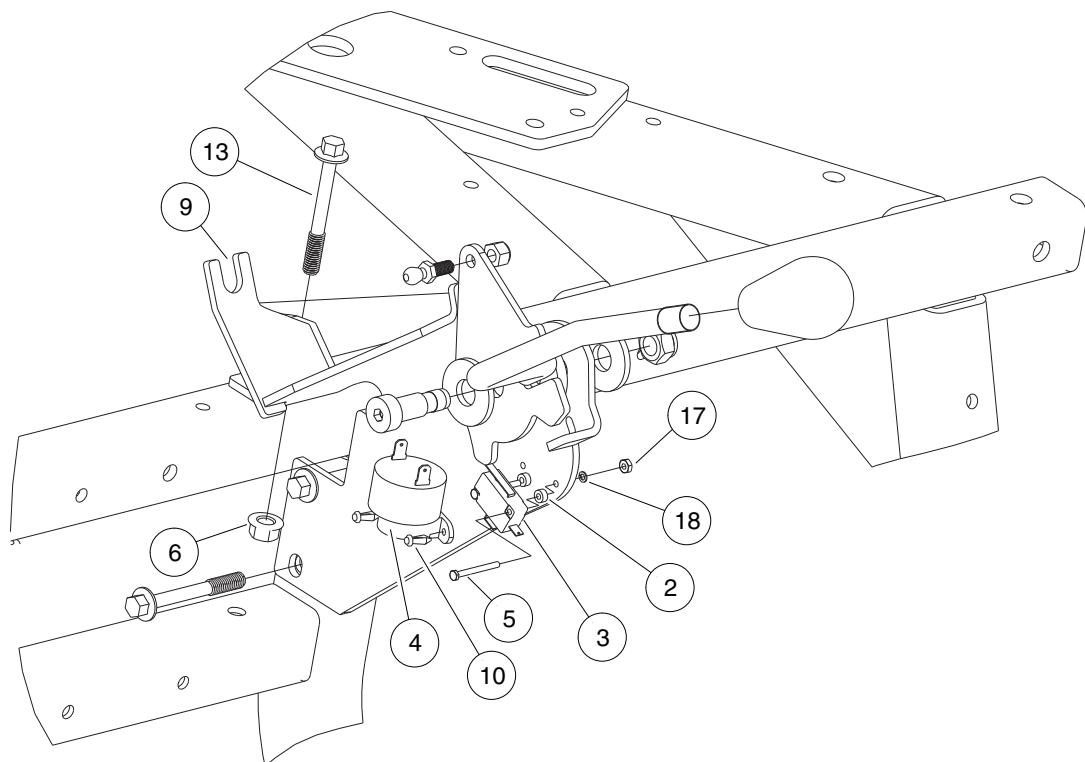
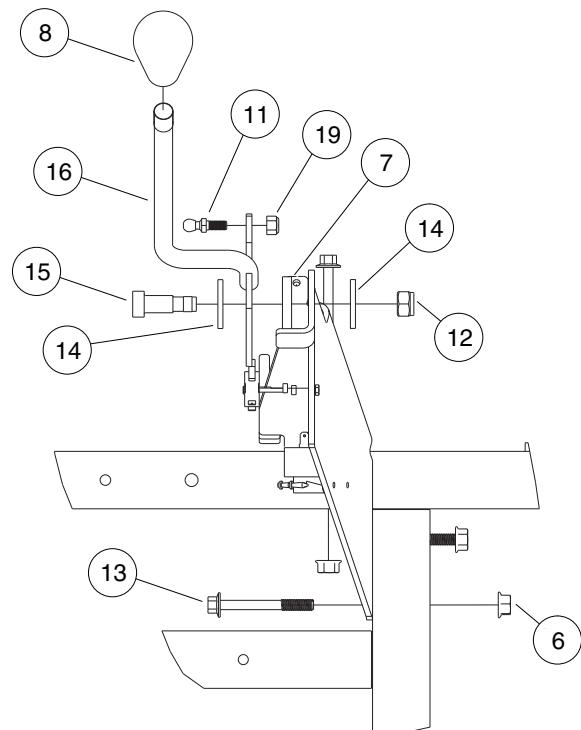
# **DRIVETRAIN COMPONENTS – GAS & DIESEL**

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**18**

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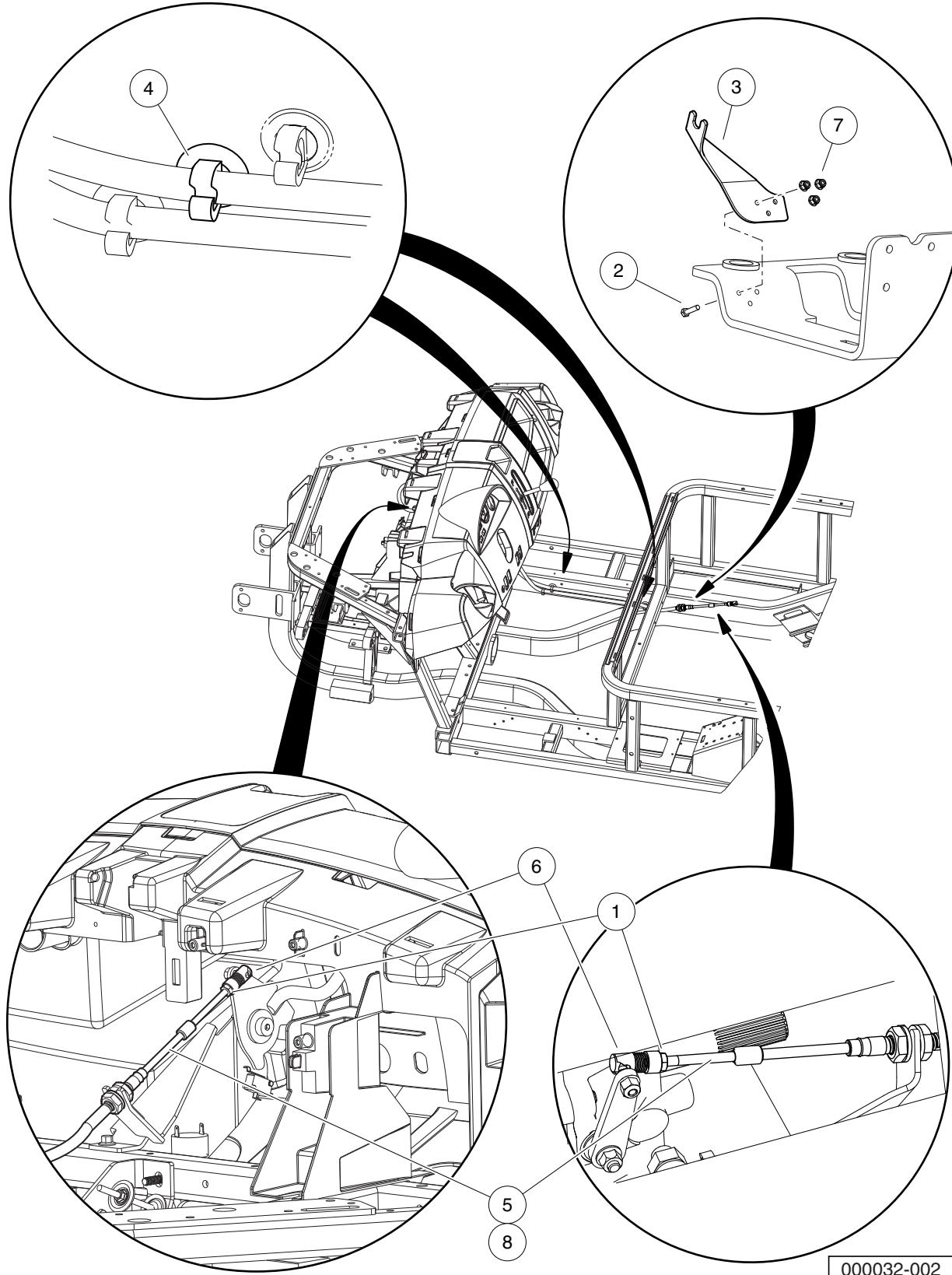
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**18****G****D**

000030-002

# FORWARD/REVERSE SHIFTER

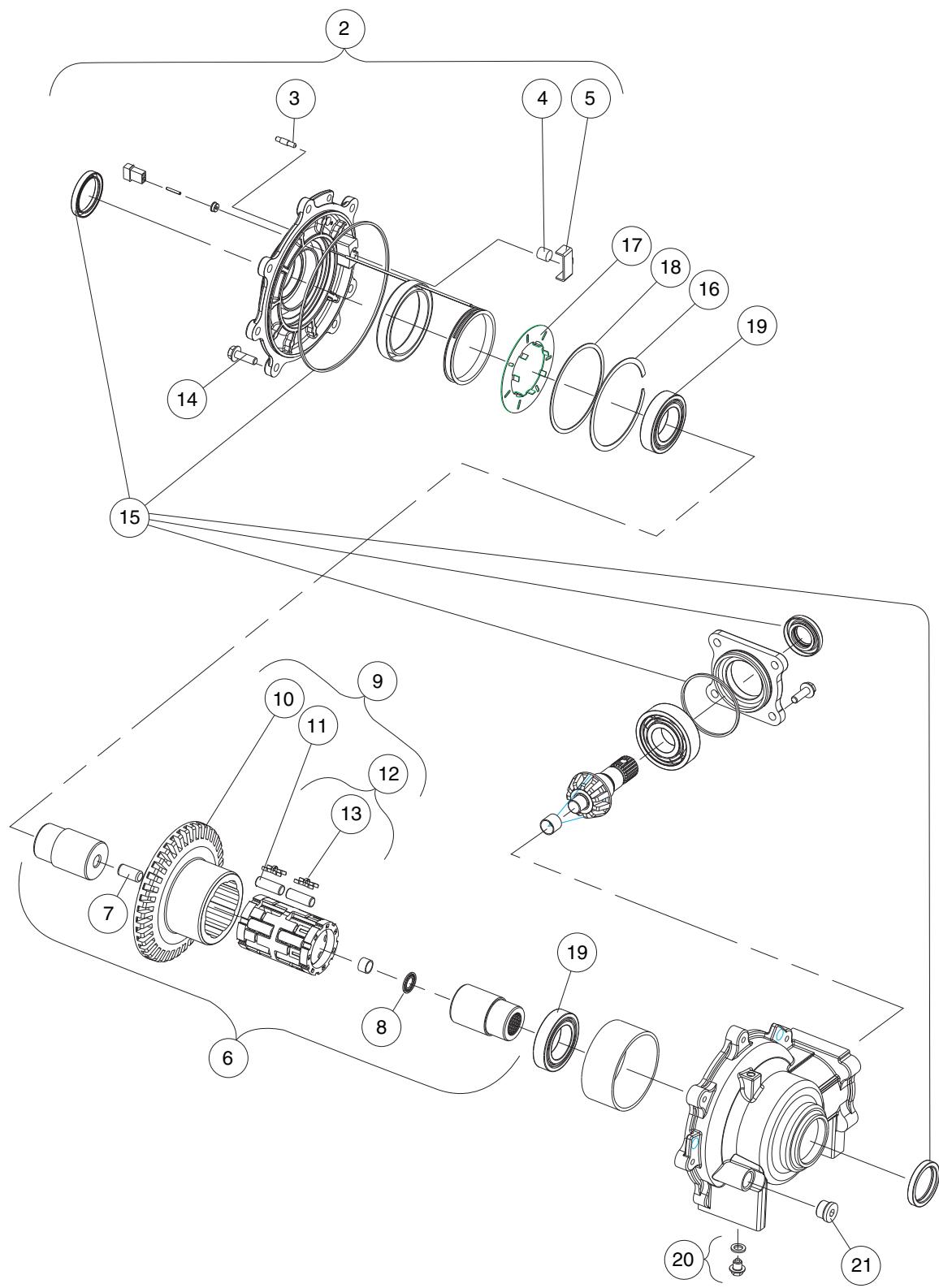
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102868201	Asm, FNR (includes items 2 through 19) .....	1
2	1014727	Washer, Flat, #4, Nylon .....	2
3	1014808	Switch, Limit .....	1
4	1016851	Buzzer, Reverse (9-48 VDC) .....	1
5	1016896	Screw, #4-40 X 1.125 Hx Hd Mch .....	2
6	102298401	Nut,m8,all Metal Lock .....	3
7	102375901	Bushing, Fnr .....	1
8	102376001	Knob, FNR, Shifter .....	1
9	N/A	Weldment, FNR Shifter Bracket .....	1
10	102499001	Rivet, Micro Tuflok .....	2
11	102615701	Stud, Ball, .346 Dia .....	1
12	102616701	Locknut, M10x1.5 Nylon Insert .....	1
13	102618301	Bolt, Flanged Head, M8 X 1.25 X 65 .....	3
14	102684501	Washer, M12 Hard Regular .....	2
15	102684601	Shoulder Bolt,m12 X 20 M10 Thd .....	1
16	103187501	Weldment, FNR Shifter .....	1
17	8057	Nut, #4-40 Hex Machine .....	2
18	8058	Lockwasher, #4 Split .....	2
19	8717	Locknut, Nylon Insert, 1/4-28 .....	1

**18****G****D**

000032-002

## SHIFTER CABLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>18</b>
1	1011084	Nut, 1/4-28 Hex Jam .....	2	<b>G</b>
2	1012769	Screw, M6-1.00 X 25mm Hex Cap .....	3	
3	102382401	Bracket, FNR Trans Cable .....	1	
4	102475701	Clip, Brake Line .....	2	<b>D</b>
5	102495801	Cable, Transmission Shift, 295/1550 .....	1	
6	102615801	Joint, Ball, .346 Dia .....	2	
7	102621501	Nut, Flange, M6 X 1.0, Nylon .....	3	
8	102767101	Cable, Transmission Shift, 295 SE/1550 SE .....	1	

**18****G****D**

000010-003

# FRONT DIFFERENTIAL (OUTPUT COMPONENTS)

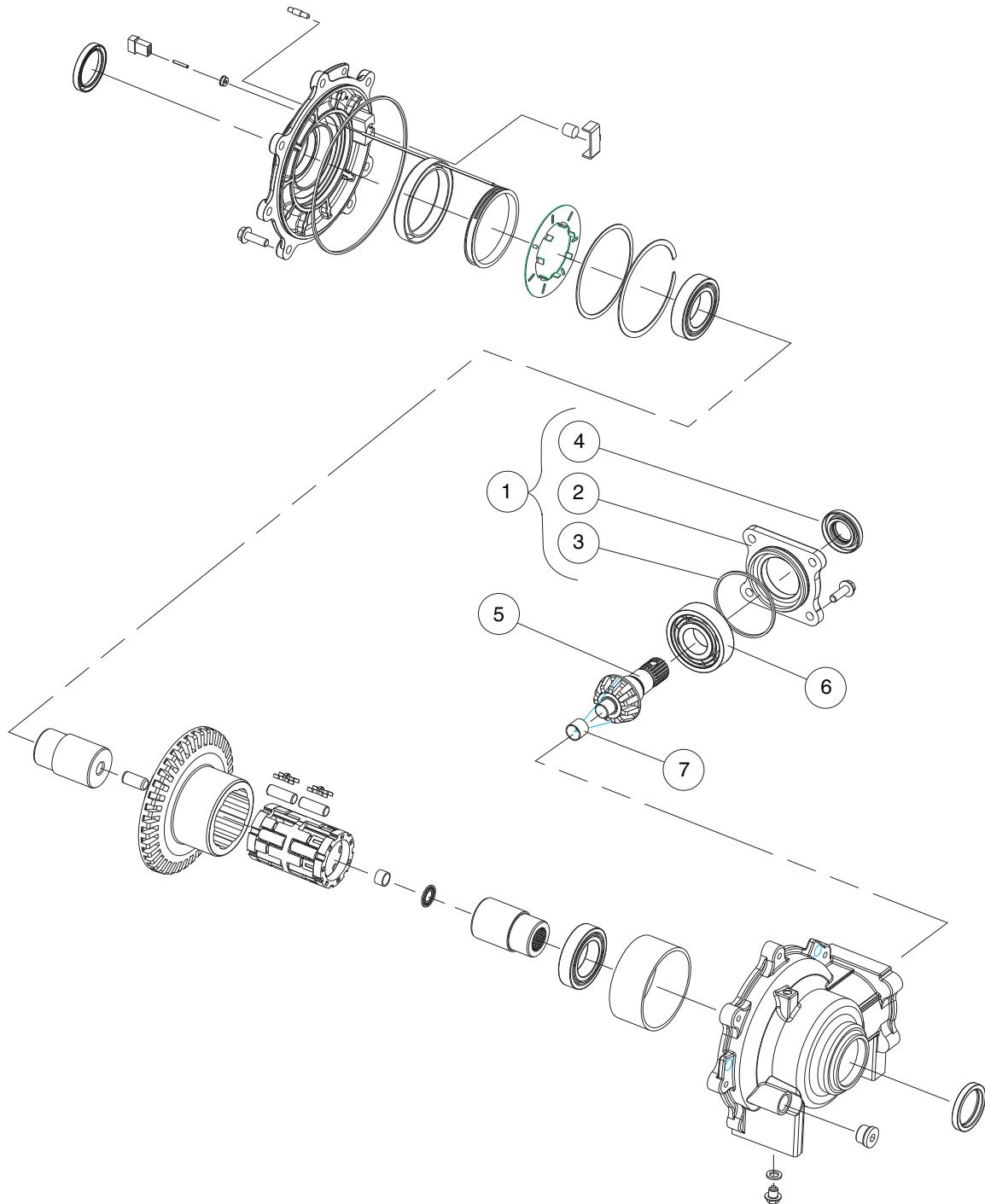
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102371801	Differential, Front * (includes items 2 through 21) .....	1
2	102438201	Kit, Assy, Output Cover Plate (includes items 3 through 5) .....	1
3	102439001	Set Screw, #10-24 UNC-3A with Patch .....	1
4	102439101	Thrust Button .....	1
5	102439201	Thrust Plate .....	1
6	102438301	Kit, Assy, Race Output Hub (includes items 7 and 8) .....	1
7	102439401	Pin, Dowel .....	1
8	102439501	Bearing, Needle .....	1
9	102438401	Kit, Assy, Clutch (includes items 10 through 12) .....	1
10	102439601	Clutch Hsg/Ring Gear, Machined .....	1
11	102439801	Kit, Roller (contains 14 rollers) .....	1
12	102439901	Kit, Assy, Roll Cage (includes item 13) .....	1
13	102439701	Kit, H-Clip Spring (contains 14 clips) .....	1
14	102438501	Kit, Bolt (contains 7 bolts) .....	1
15	102438601	Kit, Minor Repair (contains oil seals and O-rings) .....	1
16	102438701	Retaining, Ring Internal .....	1
17	102438801	Plate, Armature .....	1
18	102438901	Shim, Armature, Plate .....	1
19	102439301	Bearing, Ball .....	12
20	102440101	Kit, Assy, Drain Plug .....	1
21	102440301	Plug, Oil Fill .....	1

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

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000010-002

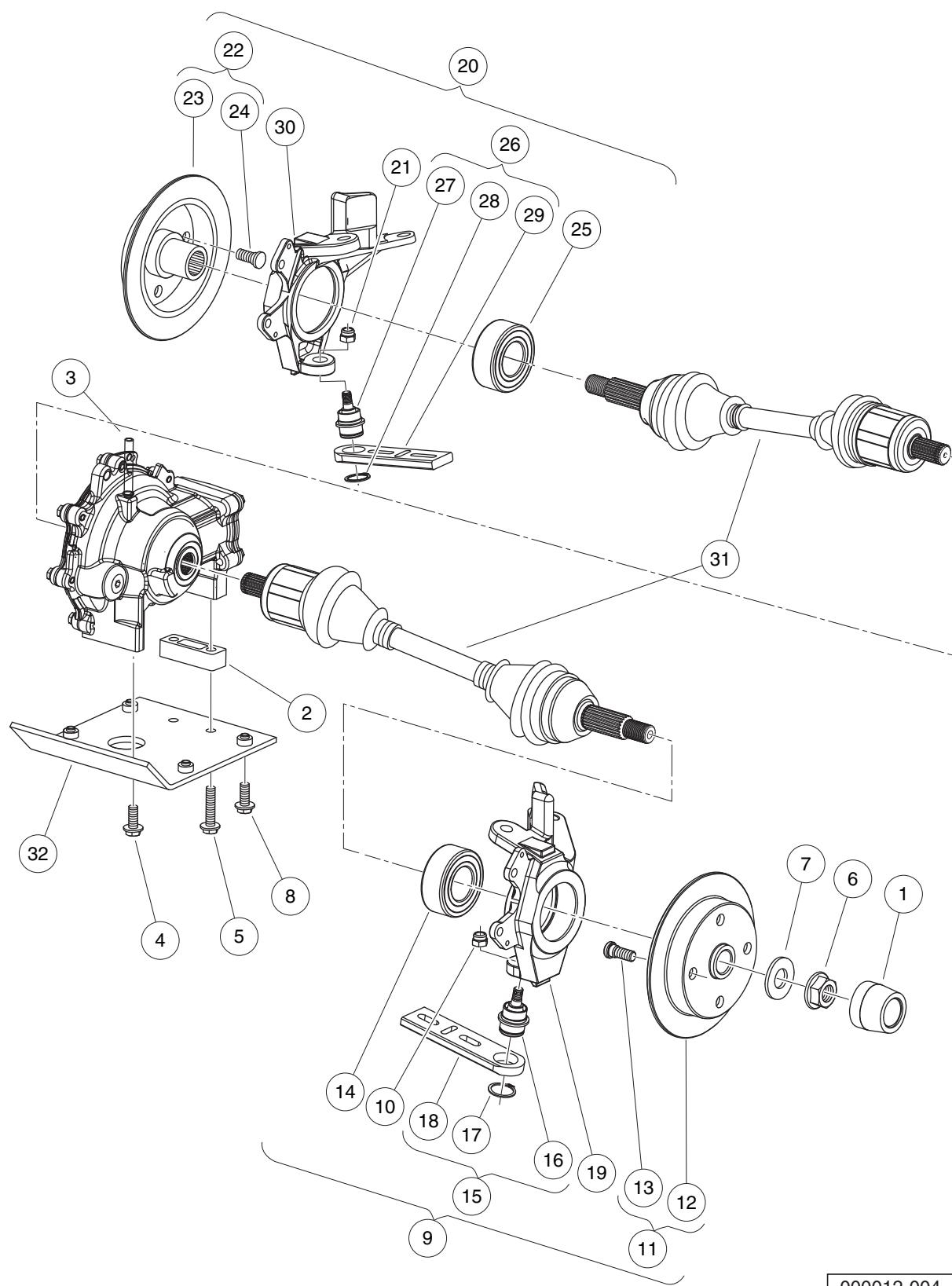
# FRONT DIFFERENTIAL (INPUT COMPONENTS)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102440201	Kit, Assy, Input Cover Plate (includes items 2 through 4) .....	1
2	102440601	Cover, Input, Machined .....	1
3	N/A	O-Ring .....	1
4	N/A	Oil Seal, Triple-Lipped .....	1
5	102440401	Shaft, Pinion, Machined .....	1
6	102440501	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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000012-004

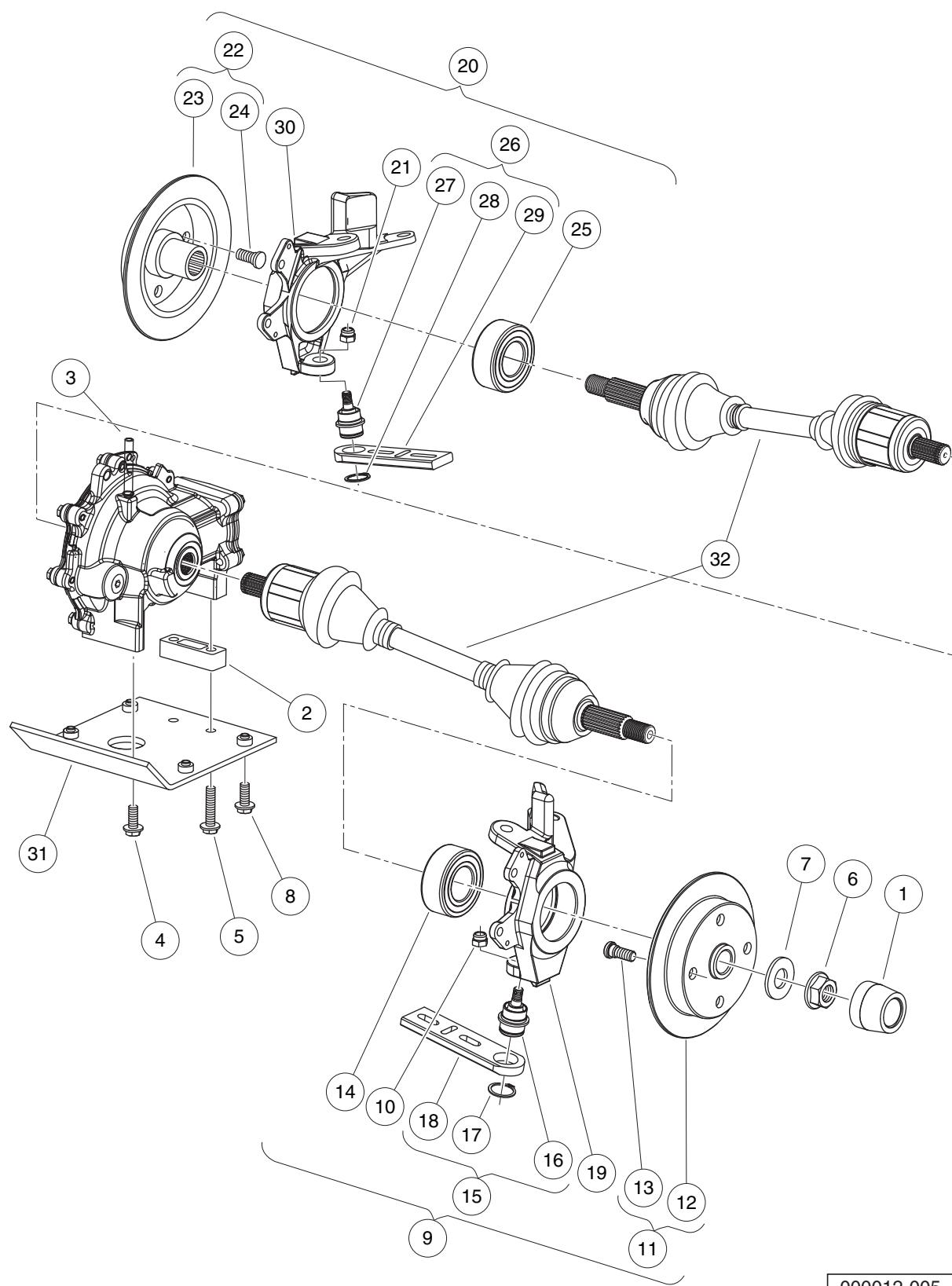
# FRONT DIFFERENTIAL MOUNTING AND HALF SHAFTS – S/N'S LOWER THAN 770484

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	102274101	Center Cap, Rubber .....	2
2	102381701	Spacer Block, Diff .....	1
3	102462401	Hose, Vent, Front Diff .....	1
4	102491001	Bolt, Flanged Head, 3/8-16x1.0 with Loctite .....	2
5	102491101	Bolt, Flanged Head, 3/8-16x1.500 with Loctite .....	2
6	102617501	Nut, Flange, M22 X 1.5 Mech Def .....	2
7	102617801	Washer, Hard, M22 .....	2
8	102711601	Bolt, Flange Head, M10 X 1.5 X 25 .....	4
9	102791701	Upright, Left-Hand (includes items 10 through 19) .....	1
10	102022901	Locknut, M12-1.25 Nylon .....	1
11	102376603	Assy, Rotor, Brake, Front, Wt (includes items 12 and 13) .....	1
12	N/A	Rotor, Brake, Front, Wt .....	1
13	102475801	Stud, Wheel Lug .....	4
14	102464301	Bearing .....	1
15	102874301	Asm, Adjuster, Slide (includes items 16 through 18) .....	1
16	102361901	Joint, Ball .....	1
17	102722301	Ring, Retaining, Ext, 1-1/4" .....	1
18	N/A	Slide, Adjuster .....	1
19	N/A	Upright, Left, 40 X 74 X 40 .....	1
20	102791702	Upright, Right-Hand (includes items 21 through 30) .....	1
21	102022901	Locknut, M12-1.25 Nylon .....	1
22	102376603	Assy, Rotor, Brake, Front, Wt (includes items 23 and 24) .....	1
23	N/A	Rotor, Brake, Front, Wt .....	1
24	102475801	Stud, Wheel Lug .....	4
25	102464301	Bearing .....	1
26	102874301	Asm, Adjuster, Slide (includes items 27 through 29) .....	1
27	102361901	Joint, Ball .....	1
28	102722301	Ring, Retaining, Ext, 1-1/4" .....	1
29	N/A	Slide, Adjuster .....	1
30	N/A	Upright, Right, 40 X 74 X 40 .....	1
31	102793701	Half Shaft .....	2
32	103244701	Asm, Mount, Diff Plate .....	1
		Note: Halfshaft (item 31) was used in vehicles with serial numbers lower than 770484. Effective February 1, 2007, supplier and part number changed (see next page for newer halfshaft).	

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**18****G****D**

000012-005

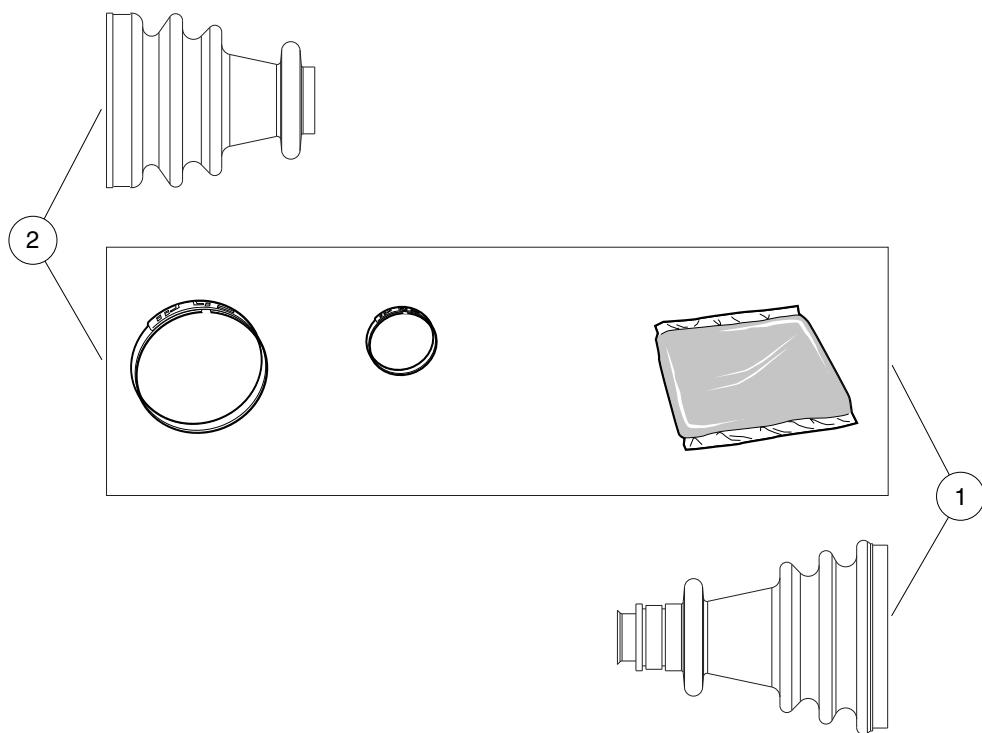
# FRONT DIFFERENTIAL MOUNTING AND HALF SHAFTS – S/N 770484 AND GREATER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	18
1	102274101	Center Cap, Rubber .....	2
2	102381701	Spacer Block, Diff .....	1
3	102462401	Hose, Vent, Front Diff .....	1
4	102491001	Bolt, Flanged Head, 3/8-16x1.0 with Loctite .....	2
5	102491101	Bolt, Flanged Head, 3/8-16x1.500 with Loctite .....	2
6	102617501	Nut, Flange, M22 X 1.5 Mech Def .....	2
7	102617801	Washer, Hard, M22 .....	2
8	102711601	Bolt, Flange Head, M10 X 1.5 X 25 .....	4
9	102791701	Upright, Left-Hand (includes items 10 through 19) .....	1
10	102022901	Locknut, M12-1.25 Nylon .....	1
11	102376603	Assy, Rotor, Brake, Front, Wt (includes items 12 and 13) .....	1
12	N/A	Rotor, Brake, Front, Wt .....	1
13	102475801	Stud, Wheel Lug .....	4
14	102464301	Bearing .....	1
15	102874301	Asm, Adjuster, Slide (includes items 16 through 18) .....	1
16	102361901	Joint, Ball .....	1
17	102722301	Ring, Retaining, Ext, 1-1/4" .....	1
18	N/A	Slide, Adjuster .....	1
19	N/A	Upright, Left, 40 X 74 X 40 .....	1
20	102791702	Upright, Right-Hand (includes items 21 through 30) .....	1
21	102022901	Locknut, M12-1.25 Nylon .....	1
22	102376603	Assy, Rotor, Brake, Front, Wt (includes items 23 and 24) .....	1
23	N/A	Rotor, Brake, Front, Wt .....	1
24	102475801	Stud, Wheel Lug .....	4
25	102464301	Bearing .....	1
26	102874301	Asm, Adjuster, Slide (includes items 27 through 29) .....	1
27	102361901	Joint, Ball .....	1
28	102722301	Ring, Retaining, Ext, 1-1/4" .....	1
29	N/A	Slide, Adjuster .....	1
30	N/A	Upright, Right, 40 X 74 X 40 .....	1
31	103244701	Asm, Mount, Diff Plate .....	1
32	103296201	Half Shaft, Wide, Awd .....	2
		Note: Halfshaft (item 32) was used in vehicles with serial number 770484 and higher. Effective February 1, 2007, supplier and part number changed (see previous page for older halfshaft).	

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000791-002

# CV BOOT REPAIR KITS – S/N'S LOWER THAN 770484

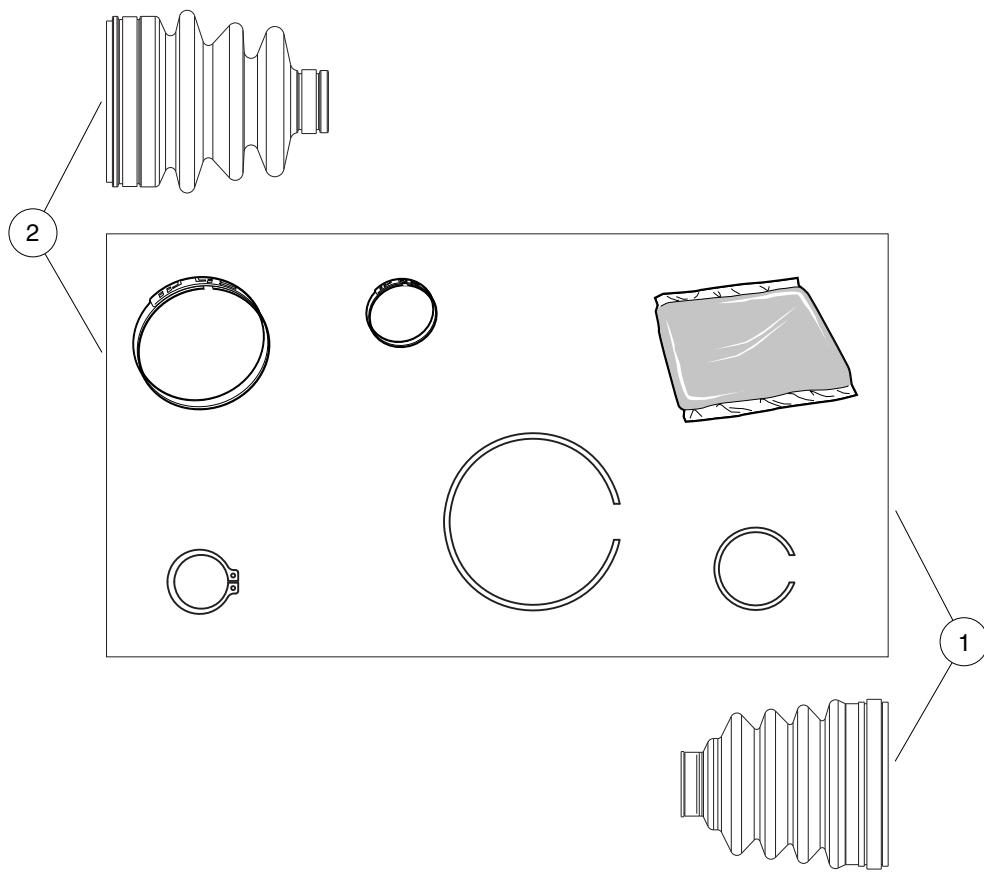
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>18</b>
1	AM11807	Kit, Outer Boot .....	1	<b>G</b>
2	AM11808	Kit, Inner Boot .....	1	<b>D</b>

Note: Items 1 and 2 are for halfshafts used till February 1, 2007 with serial numbers below 770484. For halfshafts used starting February 1, 2007 with serial number 770484 and higher, see next page.

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000791-003

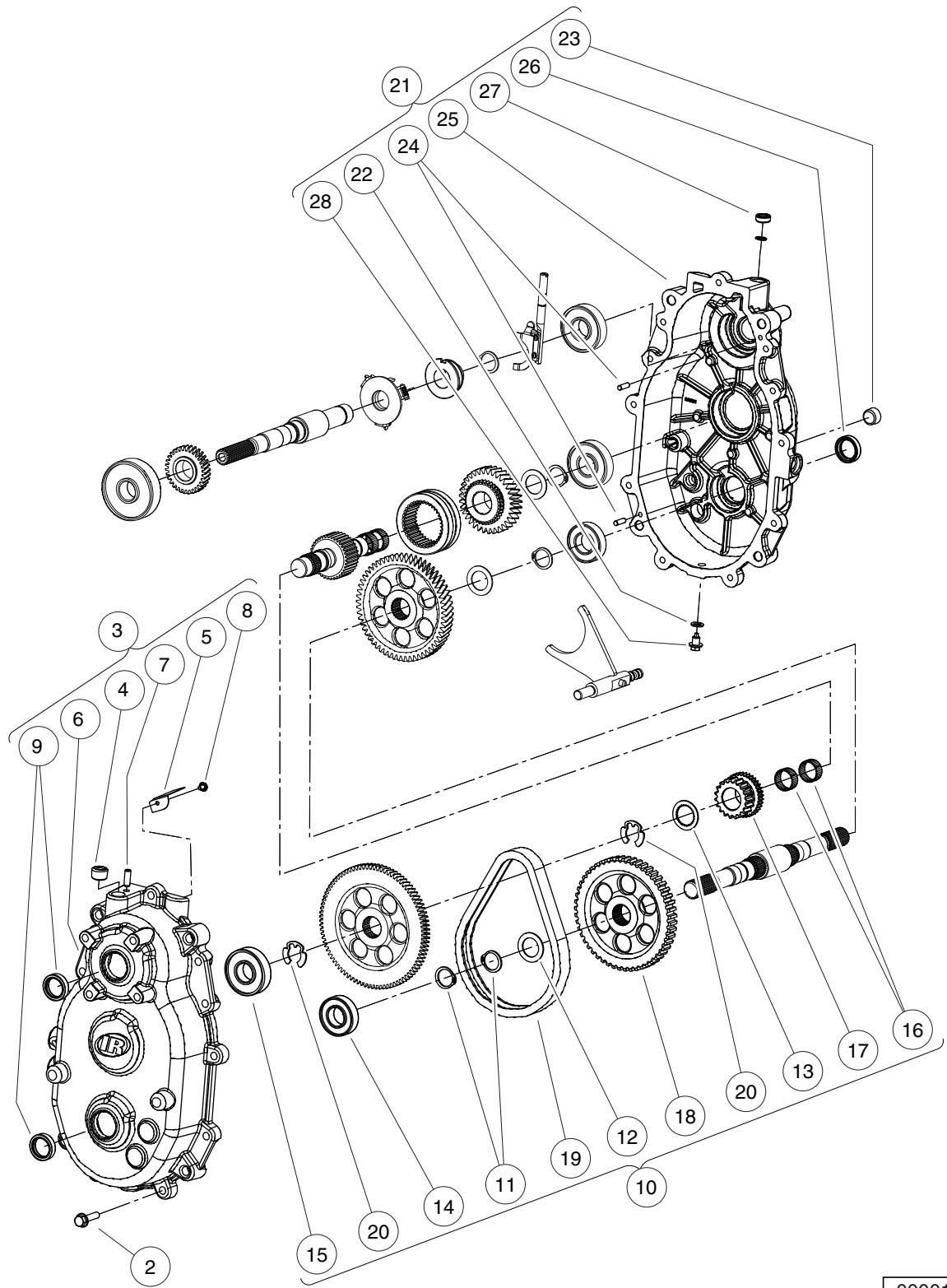
# CV BOOT REPAIR KITS – S/N 770484 AND GREATER

ITEM	PART NO.	DESCRIPTION	QTY	
1	AM1241201	Kit, Outer Boot .....	1	<b>18</b>
2	AM1241301	Kit, Inner Boot .....	1	<b>G</b>
		Note: Items 1 and 2 are for halfshafts used starting February 1, 2007 with serial number 770484 and higher. For halfshafts used till February 1, 2007 with serial numbers below 770484, see previous page.		<b>D</b>

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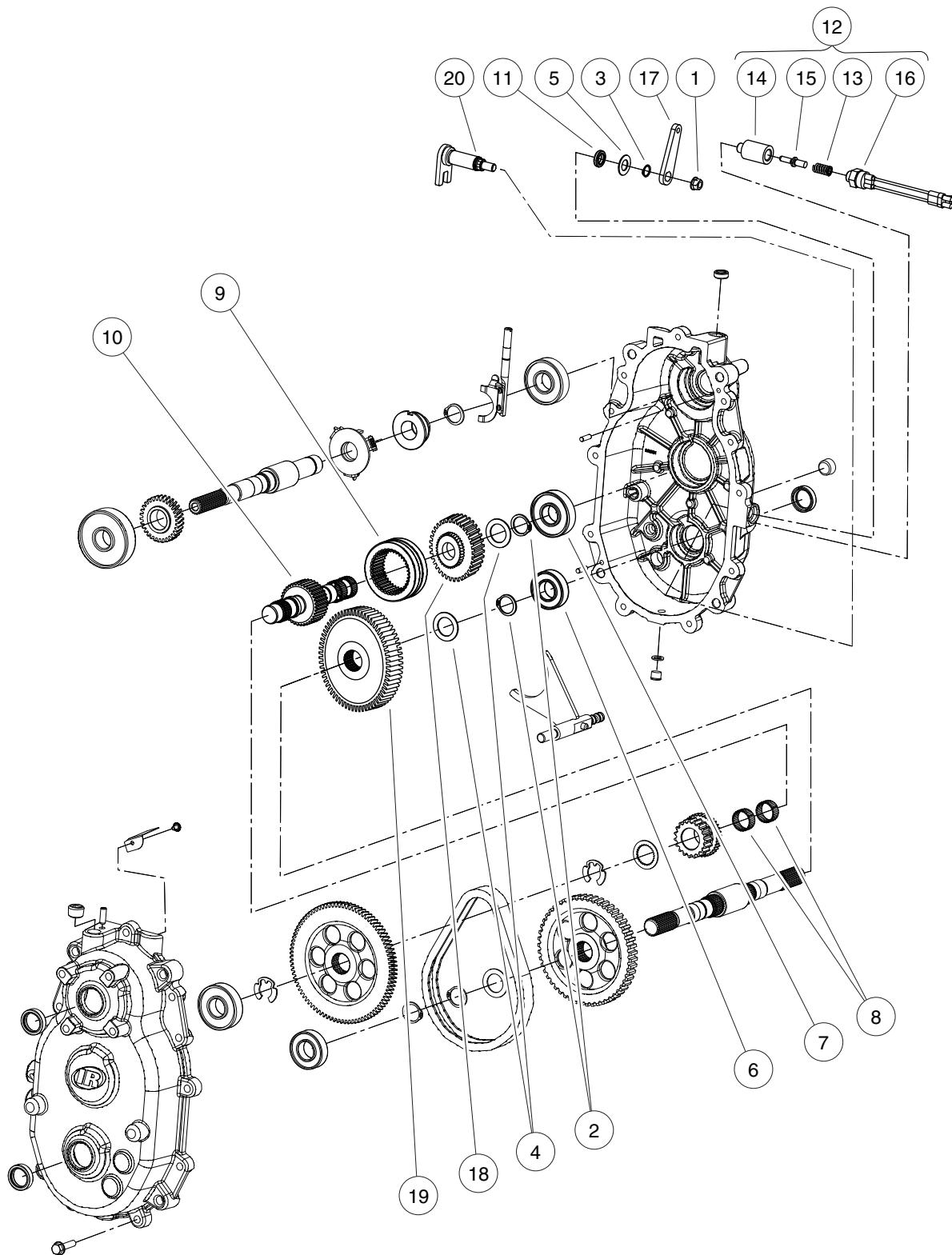
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000016-014

# TRANSMISSION, HONDA GAS ENGINE – PAGE 1 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	18
1	103178401	Transmission, with Governor (includes items 2 through 21) .....	1
2	102693301	Screw, hex Flange, M8 X 35 .....	11
3	102764201	Asm, Gear Case, Rear (includes items 4 through 9) .....	1
4	102694201	Plug, Square Skt, 1/12-14, Ptf .....	1
5	N/A	Oil, Deflector .....	1
6	N/A	Gearcase, Rear .....	1
7	N/A	Vent, Trans .....	1
8	N/A	Screw, Tapping # 10-24 X .375 .....	1
9	102699401	Seal, Triple, 25 X 35 X 7.8 .....	2
10	102765201	Kit, Reverse Gear Repair (includes items 11 through 20) .....	1
11	102696201	Ring, Retaining, Basic External .....	2
12	102696501	Washer, Thrust, 1.007 X .062 .....	1
13	102696701	Washer, 26.231 X 39.167 X 1.57 .....	1
14	102696801	Bearing, Ball .....	1
15	102696901	Bearing, Ball .....	1
16	102697101	Bearing, Needle .....	2
17	N/A	Sprocket, 19-Tooth .....	1
18	N/A	Sprocket, 51-Tooth .....	1
19	N/A	Chain, .375p, .75 Wide, 60ptch .....	1
20	102699701	Ring, Retaining, E-Ring .....	2
21	103250301	Asm, Case, Gear, Front (includes items 22 through 28) .....	1
22	102693501	Washer, .625 X .382 X .60 .....	1
23	102694201	Plug, Square Skt, 1/12-14, Ptf .....	1
24	102696101	Pin, Dowel, 6 X 20 .....	2
25	N/A	Gearcase, Front .....	1
26	102699401	Seal, Triple, 25 X 35 X 7.8 .....	1
27	102721501	Seal, Dual-Lip .....	1
28	103250401	Plug, 3/4-16 .....	1
		Note: This assembly also contains components listed on the following four pages.	

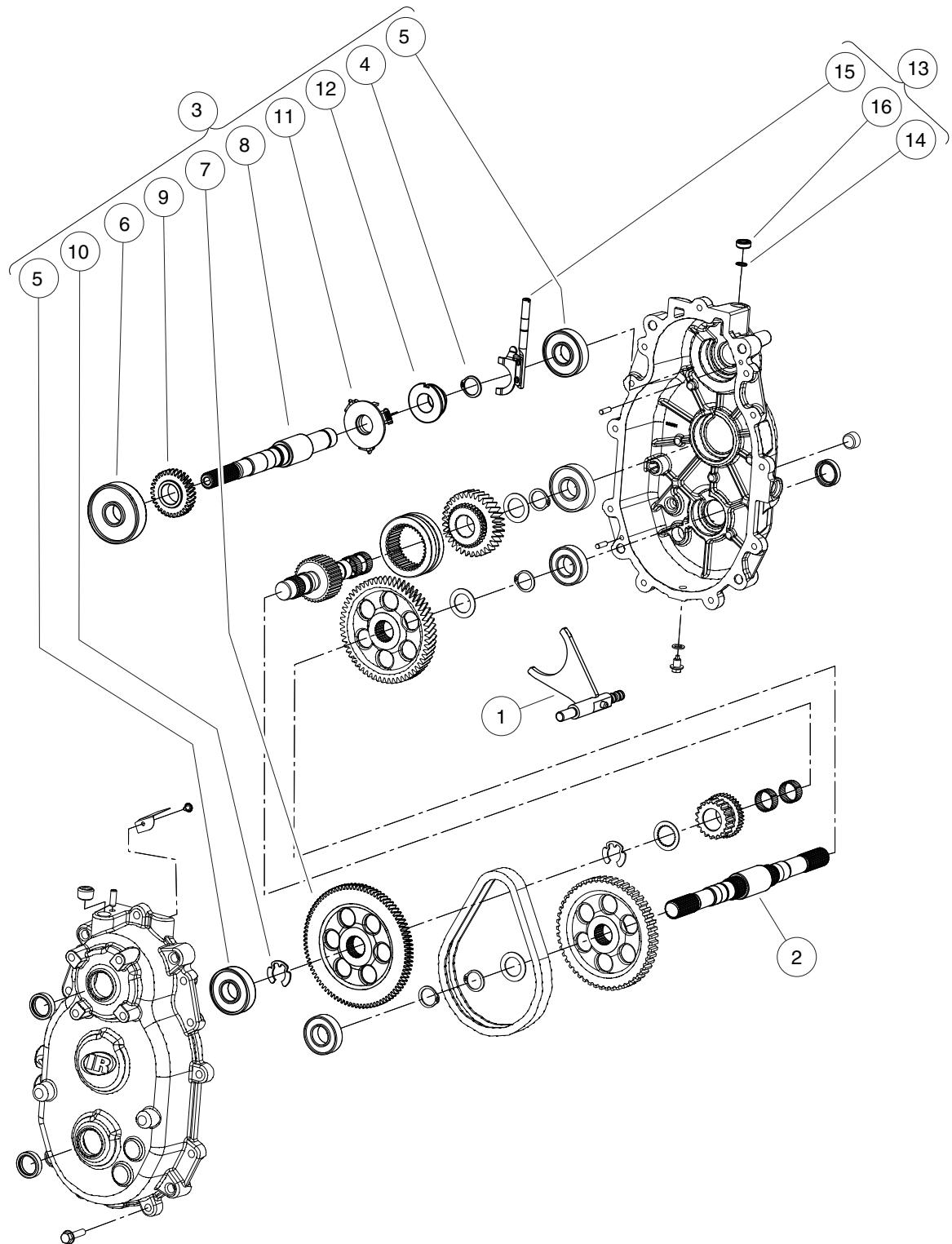
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000016-015

# TRANSMISSION, HONDA GAS ENGINE – PAGE 2 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	18
1	102696001	Nut, Lock Hex, Nylon, 5/16-24 .....	1
2	102696201	Ring, Retaining, Basic External .....	2
3	102696401	Ring, Retaining, External 9/16 .....	1
4	102696501	Washer, Thrust, 1.007 X .062 .....	2
5	102696601	Washer, Flat, .58 X 1.08 X .05 .....	1
6	102696801	Bearing, Ball .....	1
7	102696901	Bearing, Ball .....	1
8	102697101	Bearing, Needle .....	2
9	102697501	Dog, Engagement .....	1
10	102698701	Shaft, Intermediate .....	1
11	102699601	Seal, Dual Lip, .88 X .56 X .19 .....	1
12	102765101	Kit, Neutral Switch Repair (includes items 13 through 16) .....	1
13	N/A	Spring, .484 X .340 X 1.076 .....	1
14	N/A	Guide, Detent Bullet .....	1
15	102698601	Bullet, Detent .....	1
16	N/A	Switch, Indicator, Pollak .....	1
17	103239501	Bellcrank, Alum .....	1
18	103239601	Gear, 35t, Spur .....	1
19	N/A	Gear, 65t Spur .....	1
20	103239801	Shaft, Shift .....	1

Note: This page contains a list of components internal to the transmission.  
See the previous and next page for other transmission components.

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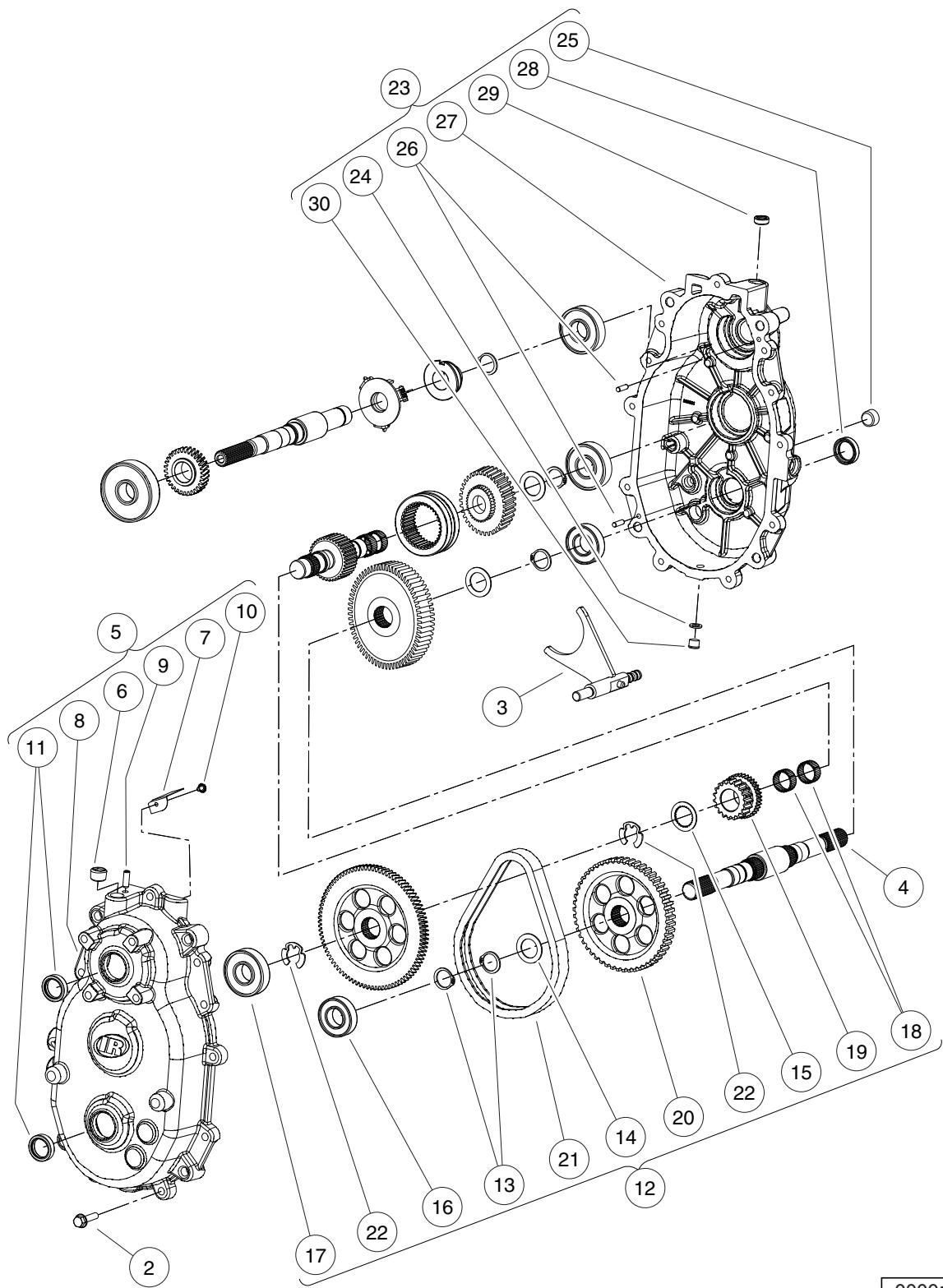
# TRANSMISSION, HONDA GAS ENGINE – PAGE 3 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102697801	Fork, Transmission .....	1
2	102698801	Shaft, Output .....	1
3	102764701	Kit, Input Shaft Repair (includes items 4 through 12) .....	1
4	102696201	Ring, Retaining, Basic External .....	1
5	102696901	Bearing, Ball .....	2
6	102697001	Bearing, Ball .....	1
7	N/A	Gear, Helical 90-Tooth .....	1
8	N/A	Shaft, Input .....	1
9	N/A	Gear, Helical, 31-tooth .....	1
10	102699701	Ring, Retaining, E-Ring .....	1
11	102700201	Sub Assy, Fly Weight .....	1
12	102700301	Sub Assy, Governor Spool .....	1
13	102764801	Kit, Governor Shaft Repair (includes items 14 through 16) .....	1
14	102700001	Ring, Retaining .....	1
15	102700101	Assy, Governor Arm .....	1
16	102721501	Seal, Dual-Lip .....	1
<p>Note: This page contains a list of components internal to the transmission.      See the previous pages for other transmission components.</p>			

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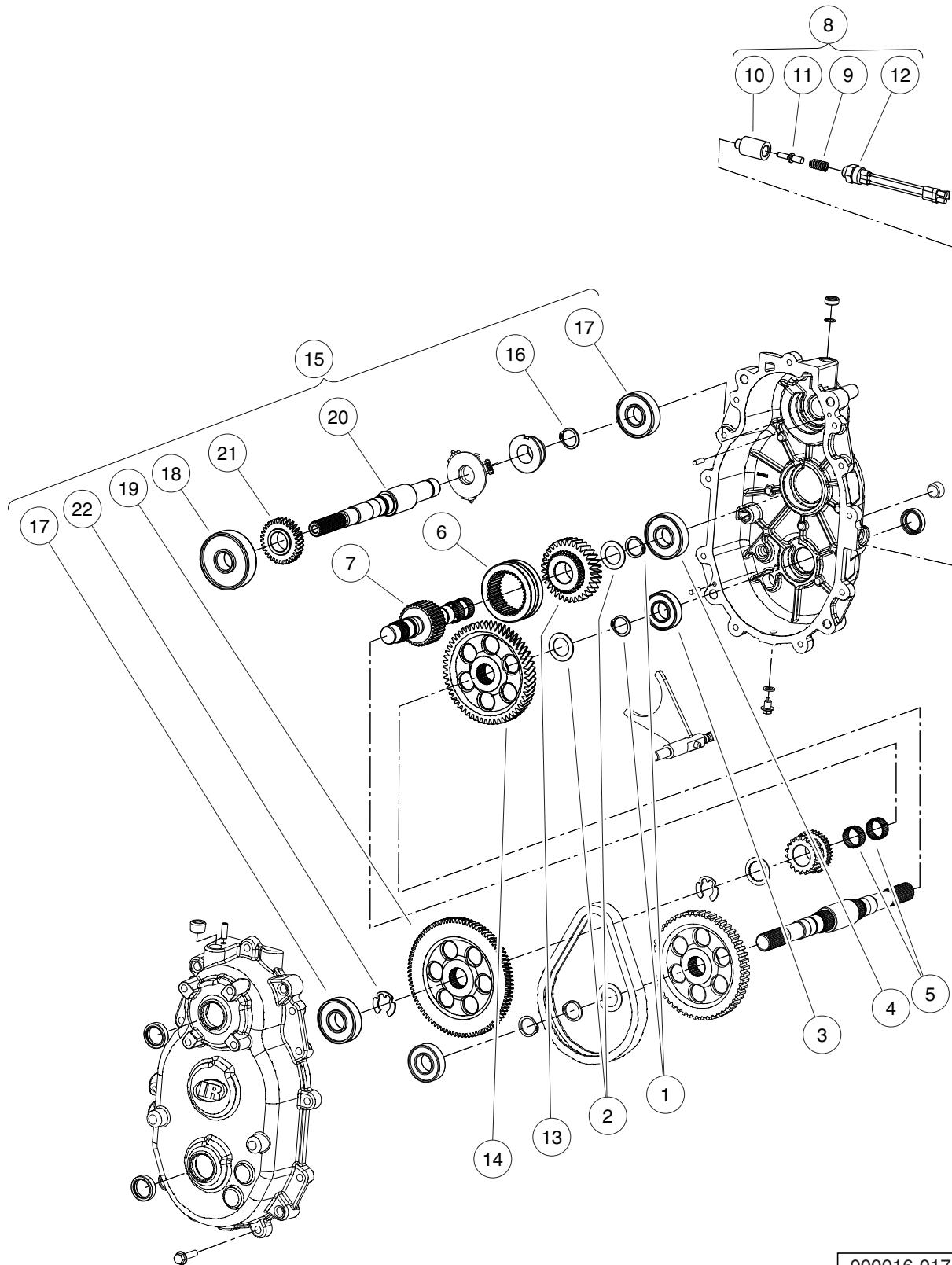
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000016-012

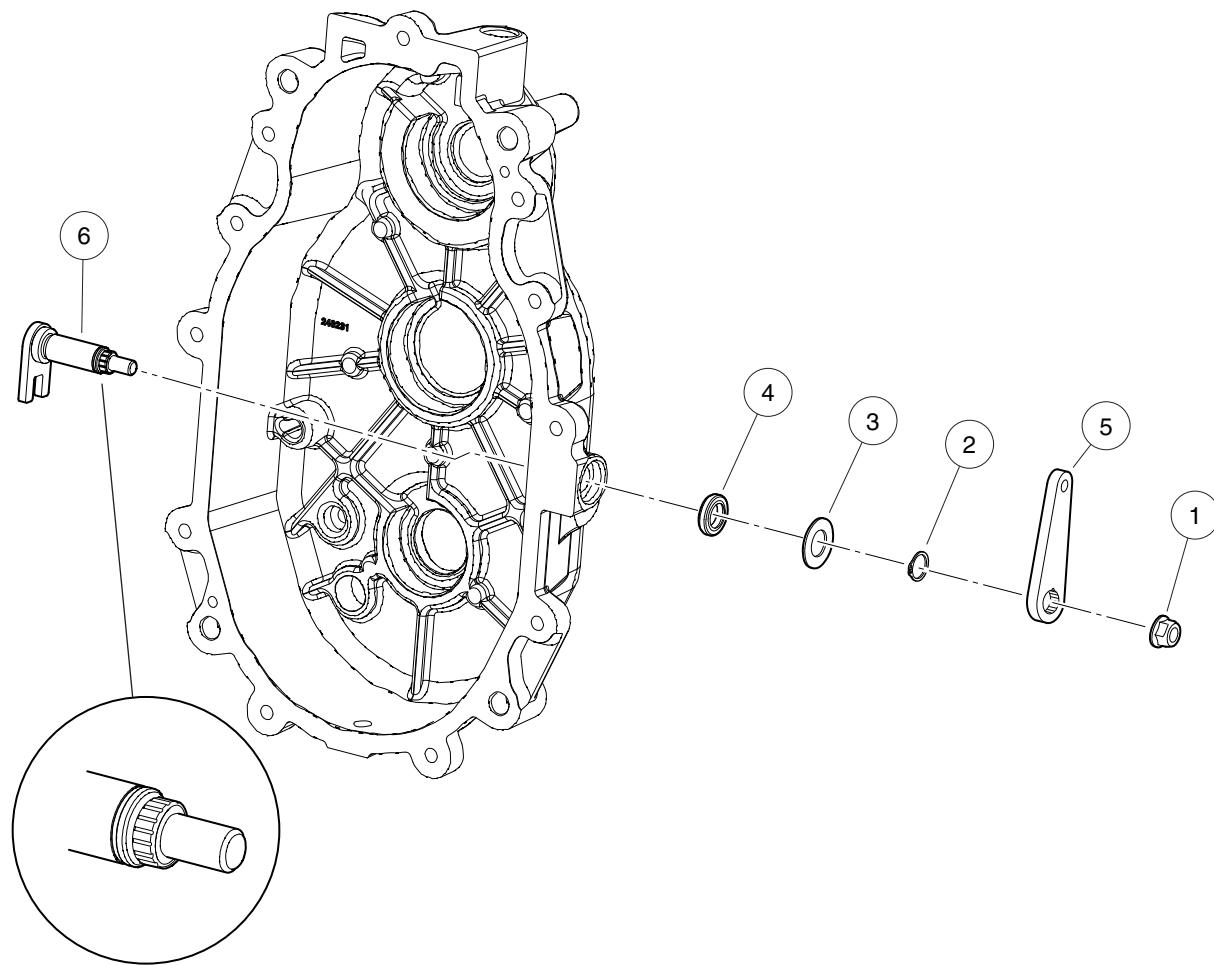
# TRANSMISSION, KAWASAKI & KUBOTA ENGINES – PAGE 1 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	18
1	102943201	Transmission, w/o Governor (includes items 2 through 23) .....	1
2	102693301	Screw, hex Flange, M8 X 35 .....	11
3	102697801	Fork, Transmission .....	1
4	102698801	Shaft, Output .....	1
5	102764201	Asm, Gear Case, Rear (includes items 6 through 11) .....	1
6	102694201	Plug, Square Skt, 1/12-14, Ptf .....	1
7	N/A	Oil, Deflector .....	1
8	N/A	Gearcase, Rear .....	1
9	N/A	Vent, Trans .....	1
10	N/A	Screw, Tapping # 10-24 X .375 .....	1
11	102699401	Seal, Triple, 25 X 35 X 7.8 .....	2
12	102765201	Kit, Reverse Gear Repair (includes items 13 through 22) .....	1
13	102696201	Ring, Retaining, Basic External .....	2
14	102696501	Washer, Thrust, 1.007 X .062 .....	1
15	102696701	Washer, 26.231 X 39.167 X 1.57 .....	1
16	102696801	Bearing, Ball .....	1
17	102696901	Bearing, Ball .....	1
18	102697101	Bearing, Needle .....	2
19	N/A	Sprocket, 19-Tooth .....	1
20	N/A	Sprocket, 51-Tooth .....	1
21	N/A	Chain, .375p, .75 Wide, 60ptch .....	1
22	102699701	Ring, Retaining, E-Ring .....	2
23	103250301	Asm, Case, Gear, Front (includes items 24 through 30) .....	1
24	102693501	Washer, .625 X .382 X .60 .....	1
25	102694201	Plug, Square Skt, 1/12-14, Ptf .....	1
26	102696101	Pin, Dowel, 6 X 20 .....	2
27	N/A	Gearcase, Front .....	1
28	102699401	Seal, Triple, 25 X 35 X 7.8 .....	1
29	102721501	Seal, Dual-Lip .....	1
30	103250401	Plug, 3/4-16 .....	1

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# TRANSMISSION, KAWASAKI & KUBOTA ENGINES – PAGE 2 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	18
1	102696201	Ring, Retaining, Basic External .....	2
2	102696501	Washer, Thrust, 1.007 X .062 .....	2
3	102696801	Bearing, Ball .....	1
4	102696901	Bearing, Ball .....	1
5	102697101	Bearing, Needle .....	2
6	102697501	Dog, Engagement .....	1
7	102698701	Shaft, Intermediate .....	1
8	102765101	Kit, Neutral Switch Repair (includes items 9 through 12) .....	1
9	N/A	Spring, .484 X .340 X 1.076 .....	1
10	N/A	Guide, Detent Bullet .....	1
11	102698601	Bullet, Detent .....	1
12	N/A	Switch, Indicator, Pollak .....	1
13	103239601	Gear, 35t, Spur .....	1
14	N/A	Gear, 65t Spur .....	1
15	103721801	Kit, Input Shaft Repair (includes items 16 through 22) .....	1
16	102696201	Ring, Retaining, Basic External .....	1
17	102696901	Bearing, Ball .....	2
18	102697001	Bearing, Ball .....	1
19	N/A	Gear, Helical 90-Tooth .....	1
20	N/A	Shaft, Input .....	1
21	N/A	Gear, Helical, 31-tooth .....	1
22	102699701	Ring, Retaining, E-Ring .....	1



000016-010

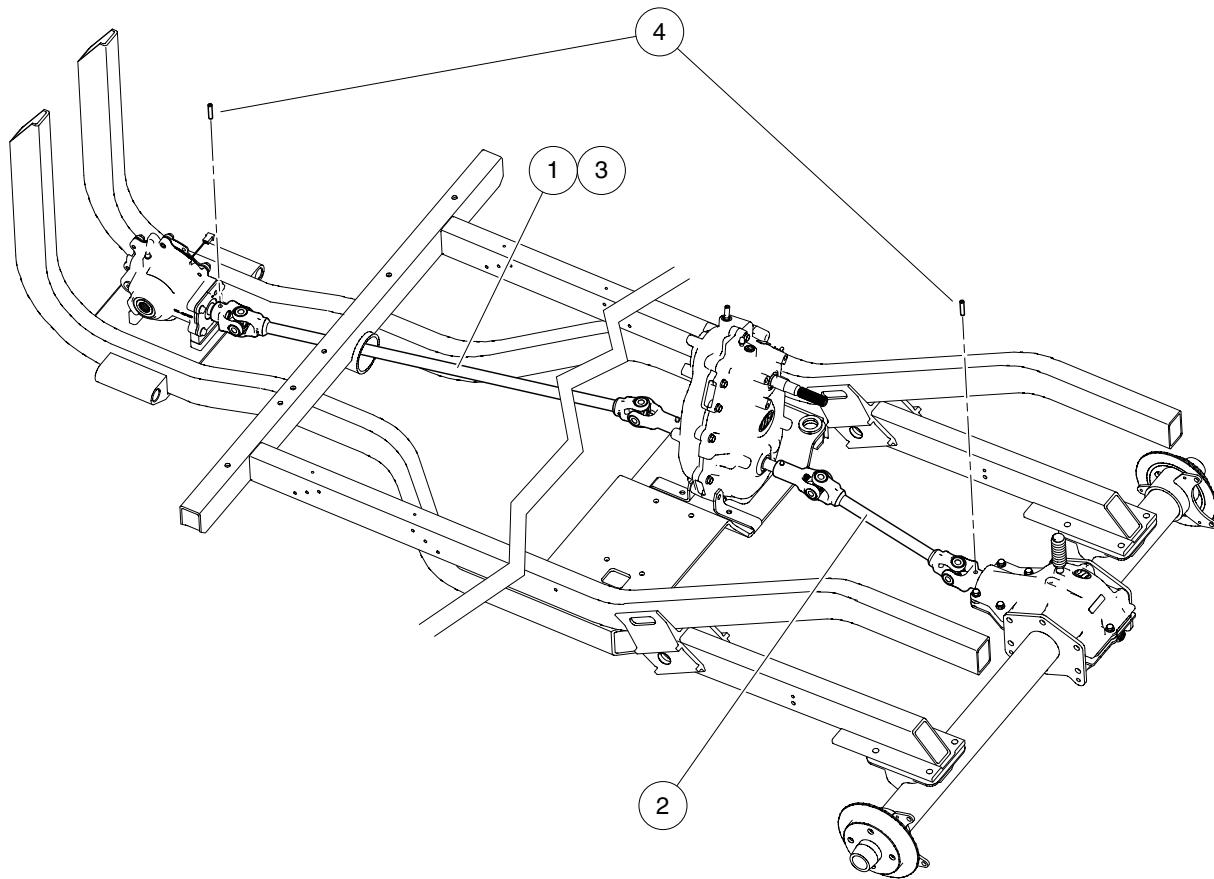
# TRANSMISSION, KAWASAKI & KUBOTA ENGINES – PAGE 3 OF 3

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		18
1	102696001	Nut, Lock Hex, Nylon, 5/16-24 .....	1	G
2	102696401	Ring, Retaining, External 9/16 .....	1	
3	102696601	Washer, Flat, .58 X 1.08 X .05 .....	1	
4	102699601	Seal, Dual Lip, .88 X .56 X .19 .....	1	D
5	103239501	Bellcrank, Alum .....	1	
6	103239801	Shaft, Shift .....	1	

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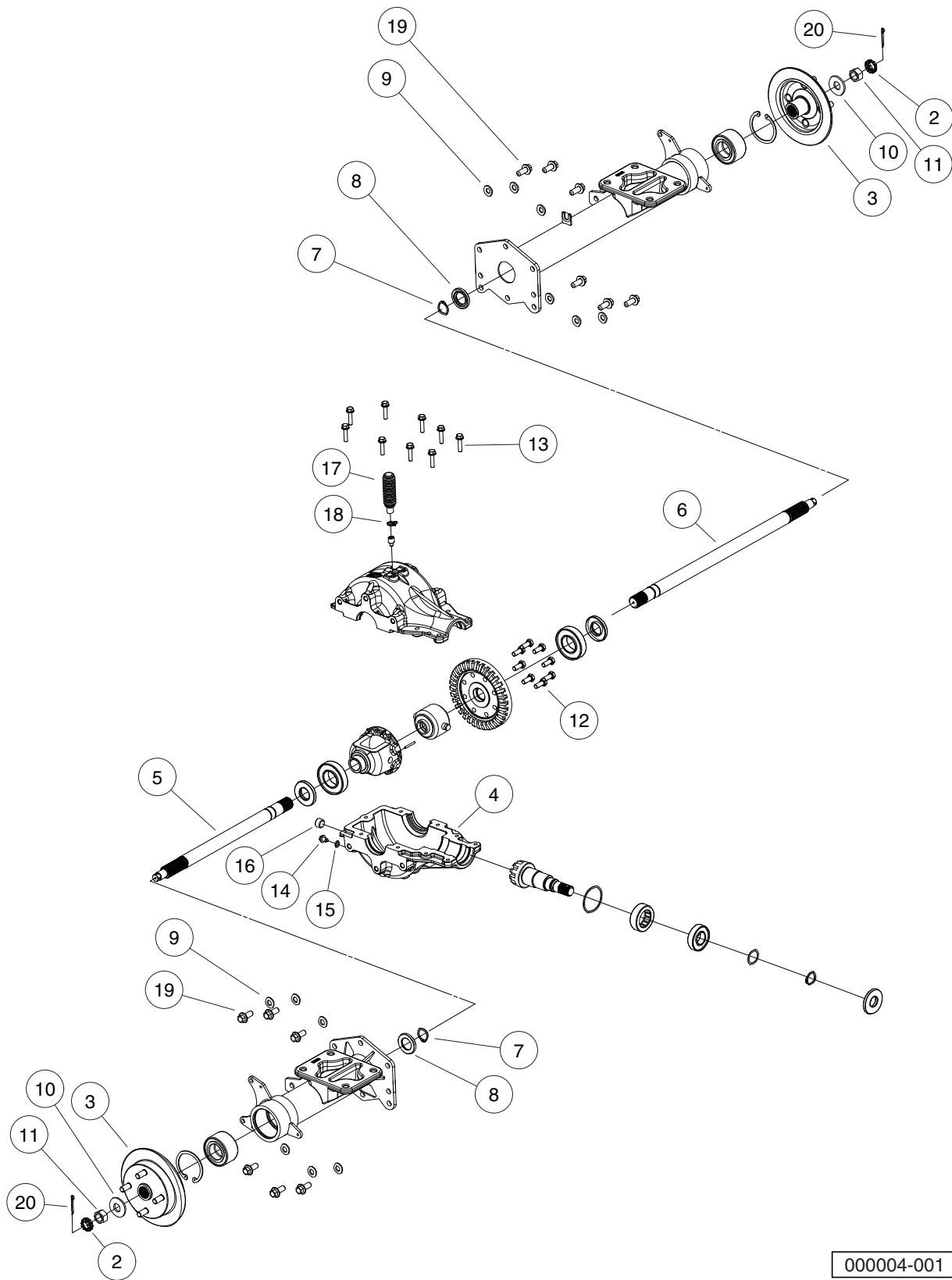
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000091-004

## PROP SHAFTS

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>18</b>
1	102371701	Prop Shaft, Front, 295/1550 .....	1	<b>G</b>
2	102372101	Prop Shaft, Rear, 295/295 SE/1550/1550 SE .....	1	
3	102767701	Prop Shaft, Front, 295 SE/1550 SE .....	1	
4	95293643	Pin, Spring, 5/16 X 1-1/2 Hd .....	2	<b>D</b>
<p style="text-align: center;">Note: Item 1 is for 81.5 in. (207 cm) wheelbase vehicle only. Item 3 is for 114 in. (289.5 cm) wheelbase vehicle only.</p>				

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000004-001

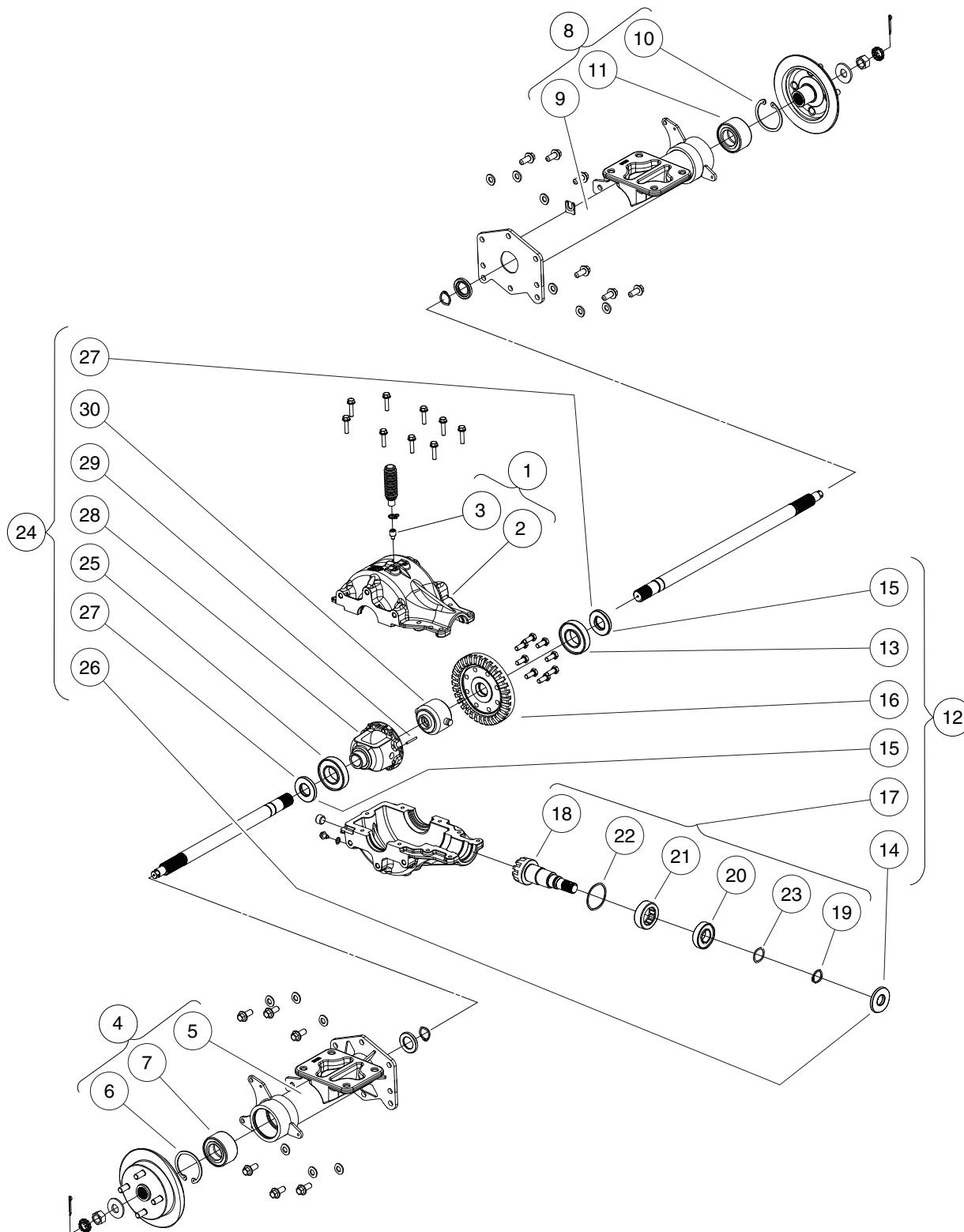
# REAR DIFFERENTIAL AND AXLES – PAGE 1 OF 2

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102831501	Axle, Rear (Complete Assembly) (includes items 2 through 20) .....	1
2	102276001	Locking Cap, Nut .....	2
3	102376602	Assy, Rotor, Brake, Rear .....	2
4	102449101	Gearcase, Lower, Machined .....	1
5	102463501	Axle, Right-hand .....	1
6	102463601	Axle, Left-Hand .....	1
7	102463901	Ring, Retaining, External .....	2
8	102672101	Washer,counterbored 51 X 30 .....	2
9	102672201	Washer, Belleville, 1.063 X .043 .....	12
10	102672301	Washer, Belleville, 49 X 4 .....	2
11	102672401	Nut, Hex, M20 X 1.5 , Modified .....	2
12	102693201	Screw, M10 X 25 .....	8
13	102693301	Screw, hex Flange, M8 X 35 .....	9
14	102693401	Plug,3/8-16, Hex Flange .....	1
15	102693501	Washer, .625 X .382 X .60 .....	1
16	102694201	Plug, Square Skt, 1/12-14, Ptf .....	1
17	102694301	Bellows, Vent, Upper Housing .....	1
18	102694401	Clamp, Hose, Dw-9.5 .....	1
19	102694701	Screw, Hex Fl, M12 X 1.75 X 30 .....	12
20	102694801	Pin, Cotter, 5/32 X 1.25 .....	2

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000004-002

# REAR DIFFERENTIAL AND AXLES – PAGE 2 OF 2

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	18
1	102765301	Asm, Gearcase, Upper (includes items 2 and 3) .....	1
2	N/A	Gearcase, Upper, Machined .....	1
3	102694001	Vent, Top, Upper Housing .....	1
4	102765401	Asm, Axle Tube, RH (includes items 5 through 7) .....	1
5	102463401	Weldment, Axle Tube Rh .....	1
6	102463801	Ring, Retaining, Internal .....	1
7	102464301	Bearing .....	1
8	102765501	Asm, Axle Tube, LH (includes items 9 through 11) .....	1
9	102463301	Weldment, Axle Tube Lh .....	1
10	102463801	Ring, Retaining, Internal .....	1
11	102464301	Bearing .....	1
12	102765801	Kit, Rear Axle Gear Repair (includes items 13 through 17) .....	1
13	102464201	Bearing, Ball .....	1
14	102464401	Seal, Dual-Lip 25x 62x 7tc .....	1
15	102464501	Seal, Dual-Lip 30x 62x 8tc .....	2
16	102762601	Gear, Ring, 33-Tooth .....	1
17	102765701	Asm, Pinion W/ Bearings (includes items 18 through 23) .....	1
18	102463101	Pinion, I0t Machined .....	1
19	102463901	Ring, Retaining, External .....	1
20	102464001	Bearing, Ball .....	1
21	102464101	Bearing, Needle, Drawn Shell .....	1
22	102693601	Washer, 2.625 X 2.367 X .06 .....	1
23	102694502	Shim, 1.50 X 1.189 X .008 .....	1
24	102961501	Asm, Differential & Carrier (includes items 25 through 30) .....	1
25	102464201	Bearing, Ball .....	1
26	102464401	Seal, Dual-Lip 25x 62x 7tc .....	1
27	102464501	Seal, Dual-Lip 30x 62x 8tc .....	2
28	102961301	Housing, Differential, Mach .....	1
29	102961401	Pin, Dowel, 4 X 35 .....	1
30	N/A	Asm, Locker, Nongrease/Spacers .....	1

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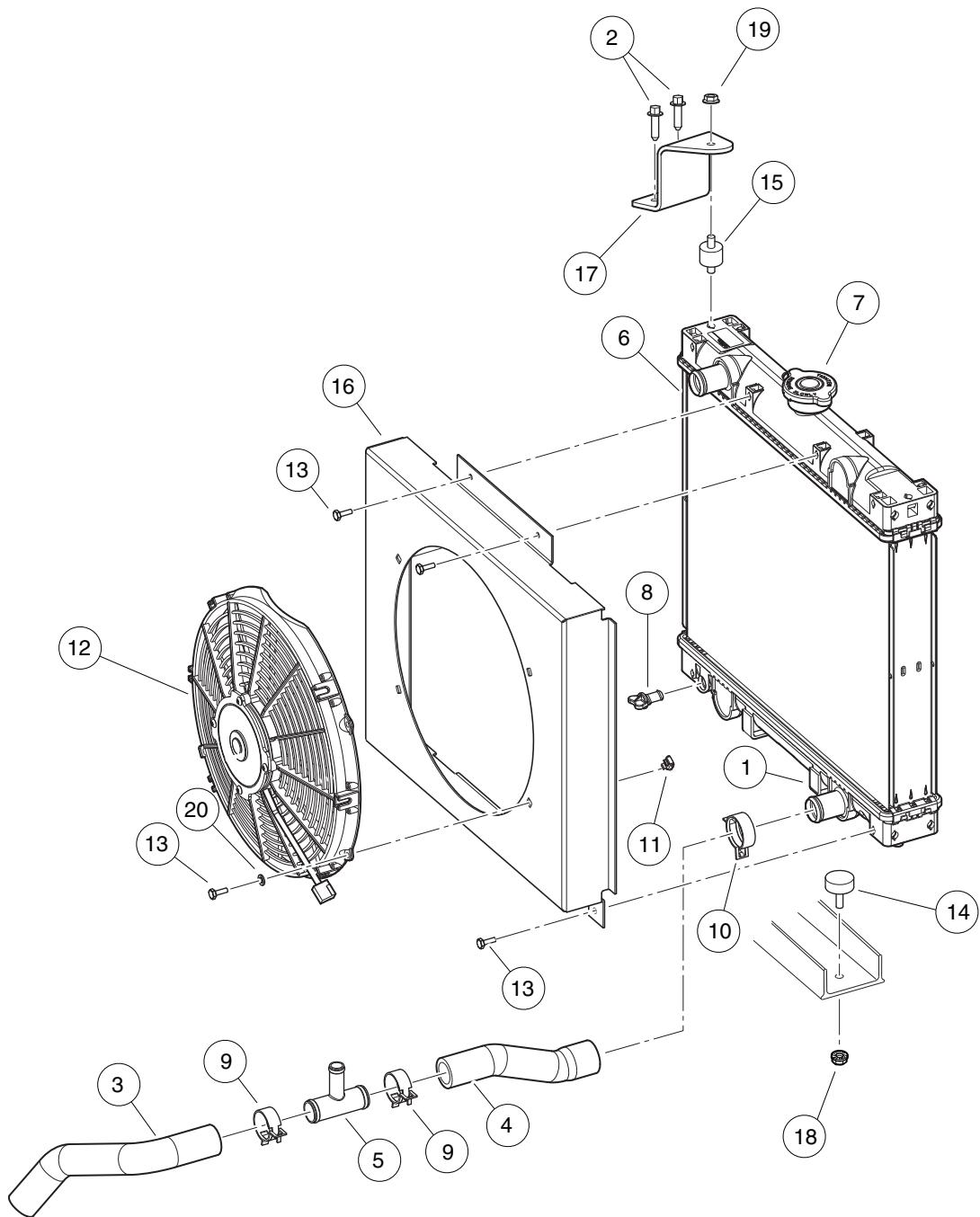
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# RADIATOR AND COOLANT SYSTEM – DIESEL VEHICLES

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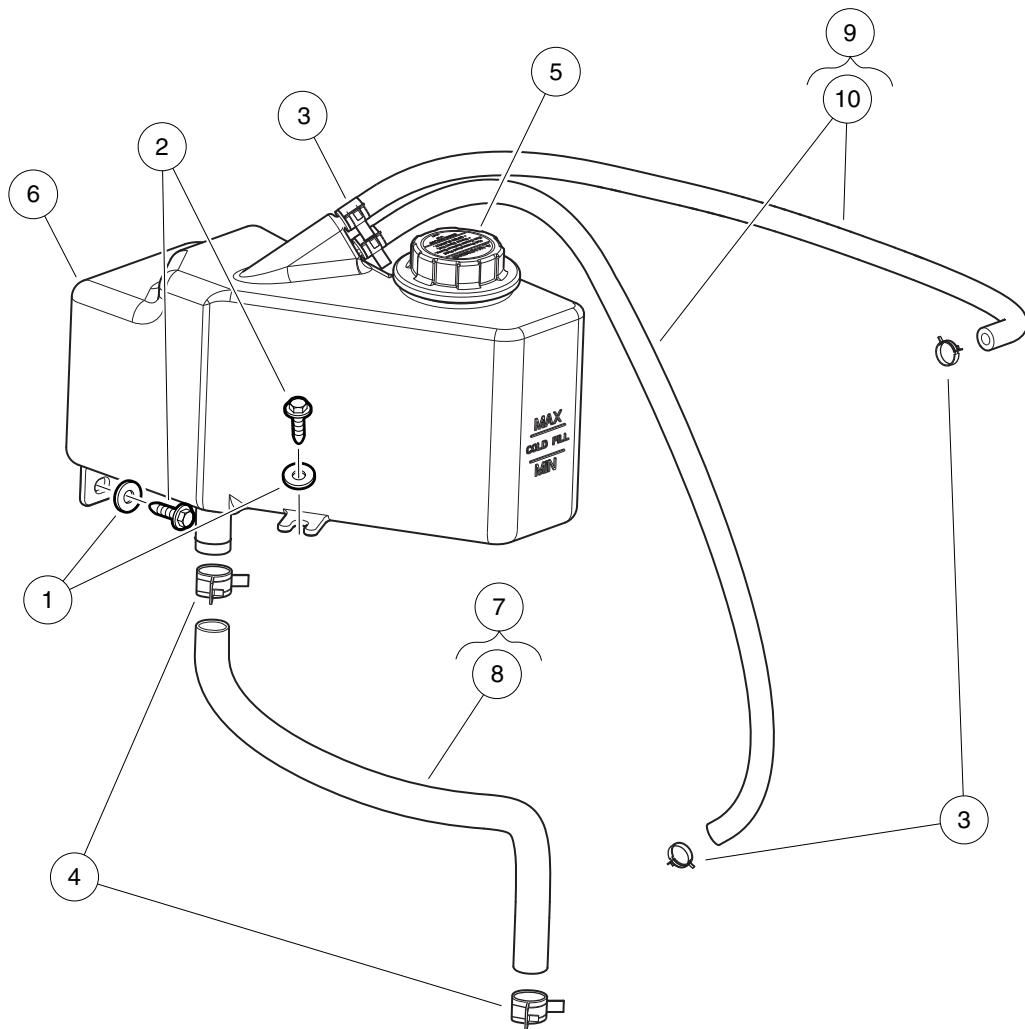
000541-002

# RADIATOR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1014471	Tape, Vinyl Foam 1/8" x 3/4"	1
2	102289001	Screw, M8X1.25X30, Hex	4
3	102377801	Hose, Coolant Lower Pipe	1
4	102377901	Hose, Coolant Lower Rad	1
5	102380301	Tee, Coolant Fill	1
6	102410301	Radiator (includes items 7 and 8)	1
7	102737301	Cap, Radiator	1
8	N/A	Drain Cock, Radiator	1
9	102411207	Clamp, Hose, Ctb 35mm	2
10	102411208	Clamp, Hose, Ctb 38mm	1
11	102411301	Nut, Self Retaining	4
12	102436701	Fan, Cooling 12 In Elect	1
13	102490301	Bolt, M6 X 1 X 16, Loctite	8
14	102684901	Bumper, 19mm Stud	2
15	102685001	Isolator, Twin-Stud	2
16	102855501	Shroud, Radiator Fan	1
17	102946701	Bracket, Radiator Support	2
18	96704176	Nut, Flanged, M6 X 1, Serrated	2
19	96704416	Nut, Flange, M8 X 1.25 Serrated	2
20	96705199	Washer, M6	4

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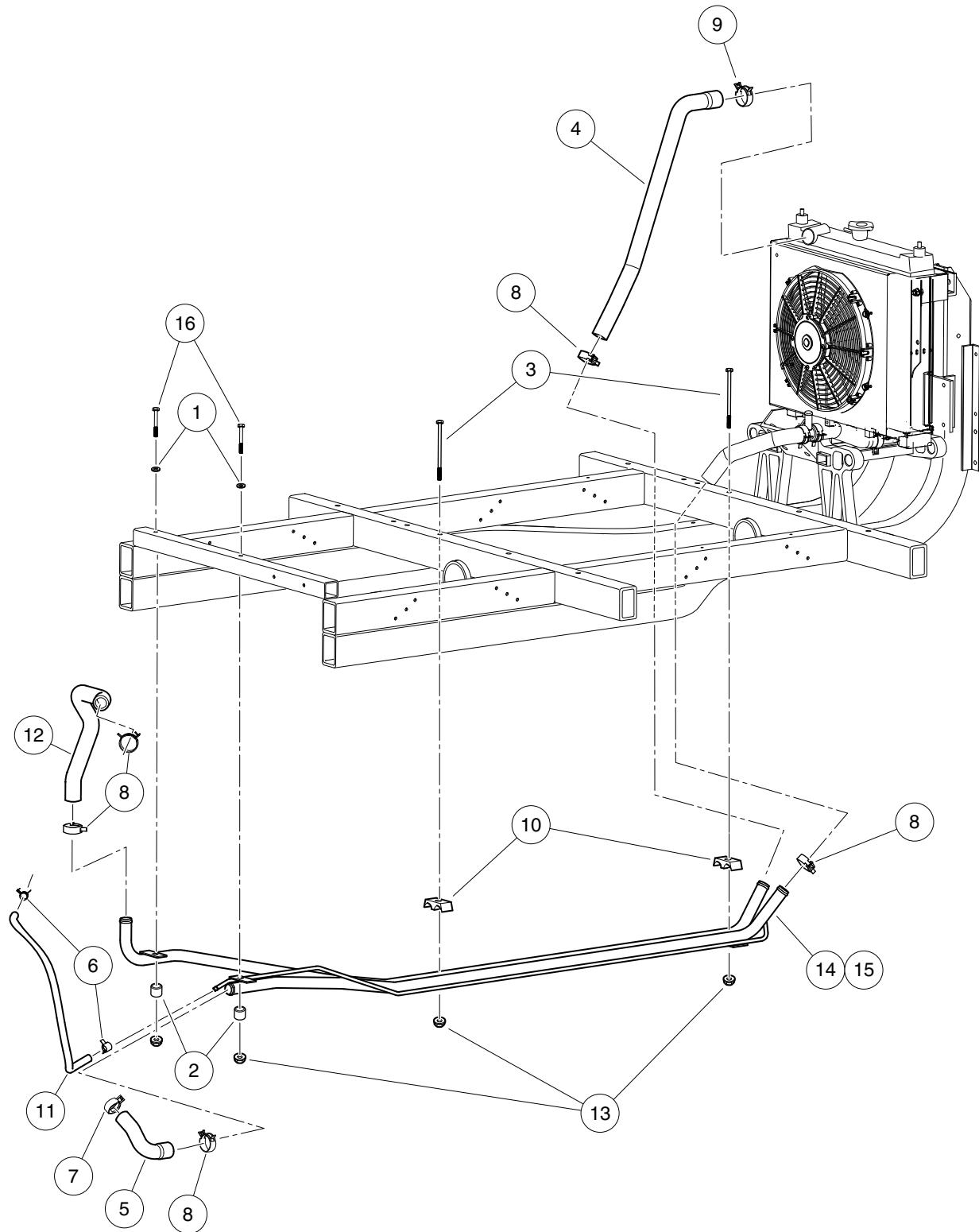
000540-002

# COOLANT EXPANSION TANK

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011578	Washer, 5/16 Type B Flat .....	2
2	102298720	Screw, M8-1.25x20, Taptite .....	2
3	102411204	Clamp, Hose, CTB 15mm .....	4
4	102411205	Clamp, Hose, CTB 22mm .....	2
5	102427501	Cap, Radiator .....	1
6	102973201	Bottle, Coolant .....	1
7	N/A	Hose, Coolant, 5/8, Cut, 450MM (includes item 8) .....	1
8	102807601	Hose, Coolant, 5/8 SAE J20r3 Bulk .....	2
9	N/A	Hose, Coolant, 5/16, Cut, 1100MM (includes item 10) .....	2
10	102807801	Hose, Coolant, 5/16 SAE J20r3 Bulk .....	4

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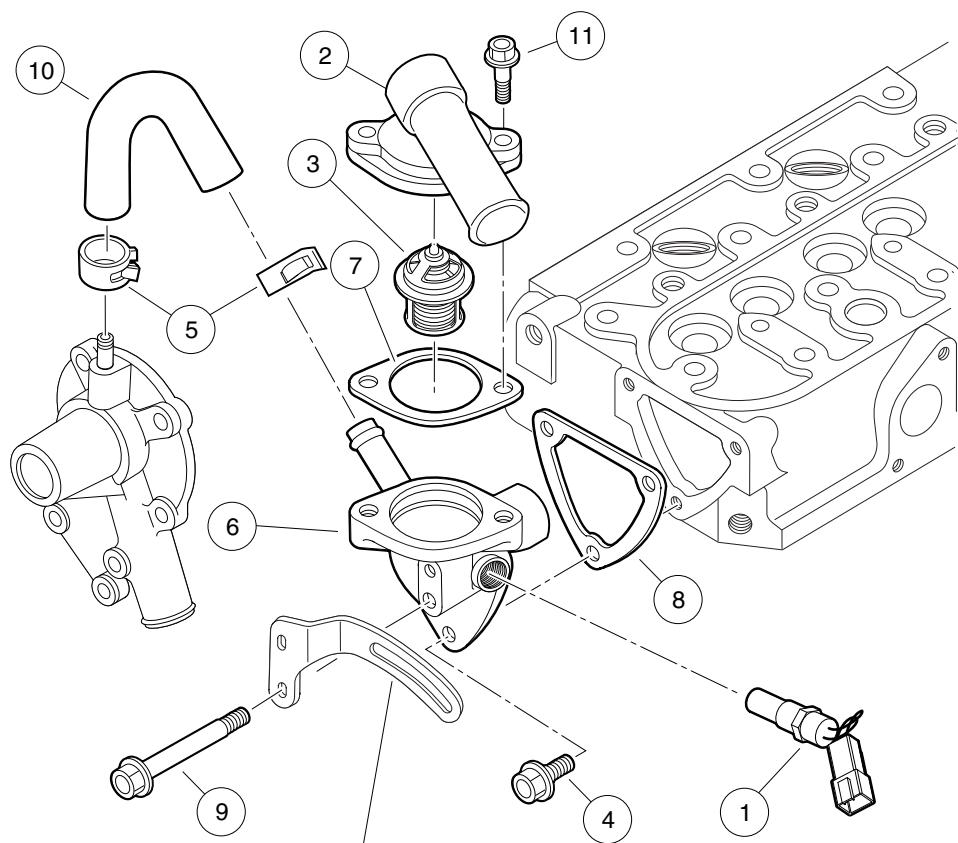
000079-006

# COOLANT PIPES, CLAMPS, HOSES AND HARDWARE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011578	Washer, 5/16 Type B Flat .....	2
2	1015457	Spacer, 0.720" .....	2
3	102288901	Bolt, Hex, M8x1.25 X 135 .....	1
4	102377501	Hose, Coolant Upper Rad .....	1
5	102377601	Hose, Coolant Lower Eng .....	1
6	102411204	Clamp, Hose, CTB 15mm .....	2
7	102411206	Clamp, Hose, Ctb 30mm .....	1
8	102411207	Clamp, Hose, Ctb 35mm .....	5
9	102411208	Clamp, Hose, Ctb 38mm .....	1
10	102427601	Clamp, Bar .....	1
11	102435001	Hose, Vent Tube To Eng, Coolnt .....	1
12	102480501	Hose, Coolant, Return, Engine .....	1
13	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	3
14	102628701	Coolant Pipe Assembly, 2-passenger .....	1
15	102767601	Coolant Pipe Assembly, 4-passenger .....	1
16	103423701	Bolt, M8 X 1.25 X 110 .....	2
		Note: For 295 SE and 1550 SE vehicles, double the quantity of clamp (item 10) and bolt (item 3) and the quantity of lock nuts (item 13) changes from 3 to 4.	

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For bracket, see  
Alternator pages  
in the Diesel Engine  
section

000059-002

# WATER FLANGE AND THERMOSTAT

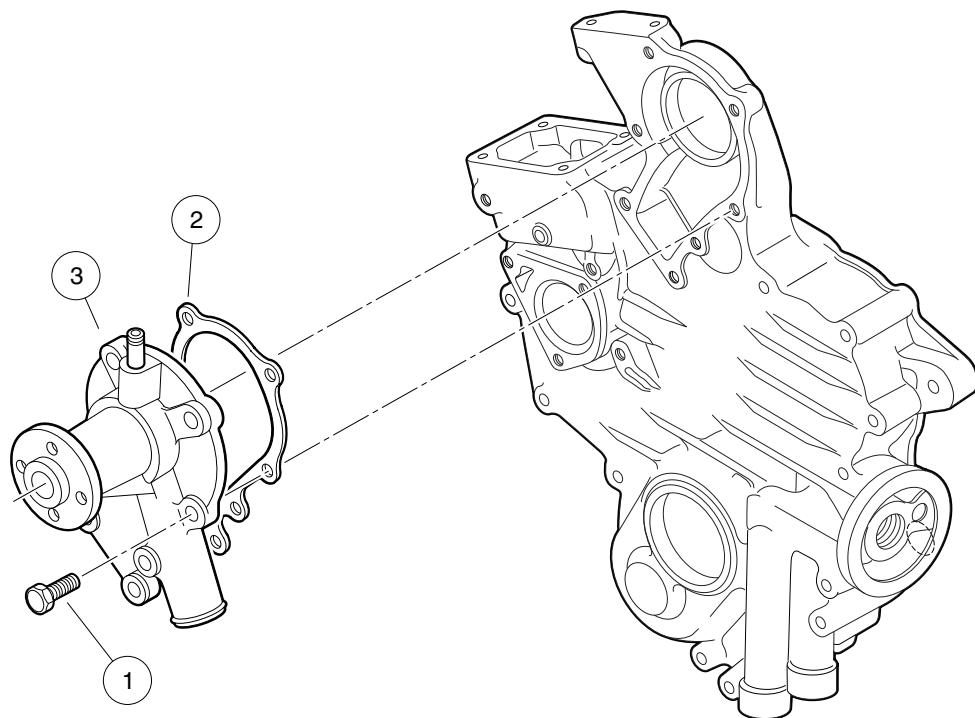
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102410001	Sensor, Coolant Temp .....	1
2	102631301	Cover, Thermostat .....	1
3	102631401	Thermostat .....	1
4	102631601	Bolt, M6 X 1 X 20 .....	2
5	102633001	Band, Pipe .....	2
6	102633201	Flange, Water .....	1
7	102633401	Gasket, Thermostat .....	1
8	102654701	Gasket, Water Flange .....	1
9	102730901	Bolt, Alt, D722, Stay Lower .....	1
10	102731001	Pipe, Water Return, D722 .....	1
11	102731101	Bolt, D722, Thermostat Cover .....	2

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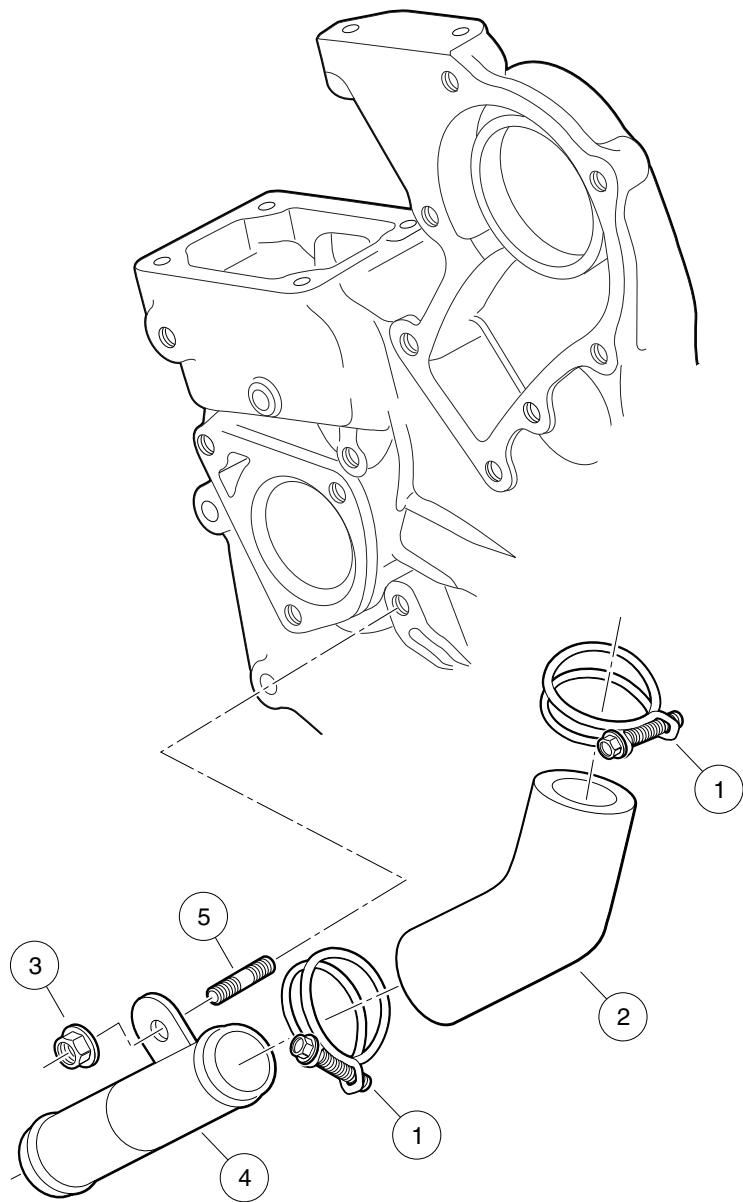
000060-001

## WATER PUMP

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

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000061-001

## BLOCK COOLANT PIPE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	102631701	Band, Pipe, with Nut .....	2	
2	102631801	Hose, Coolant .....	1	
3	102632001	Nut, Flange, M6 .....	1	
4	102632101	Pipe, Coolant .....	1	
5	102632201	Stud, M6 X 15 .....	1	

**19**

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# **HYDRAULIC ATTACHMENT SYSTEM AND ACCESSORIES**

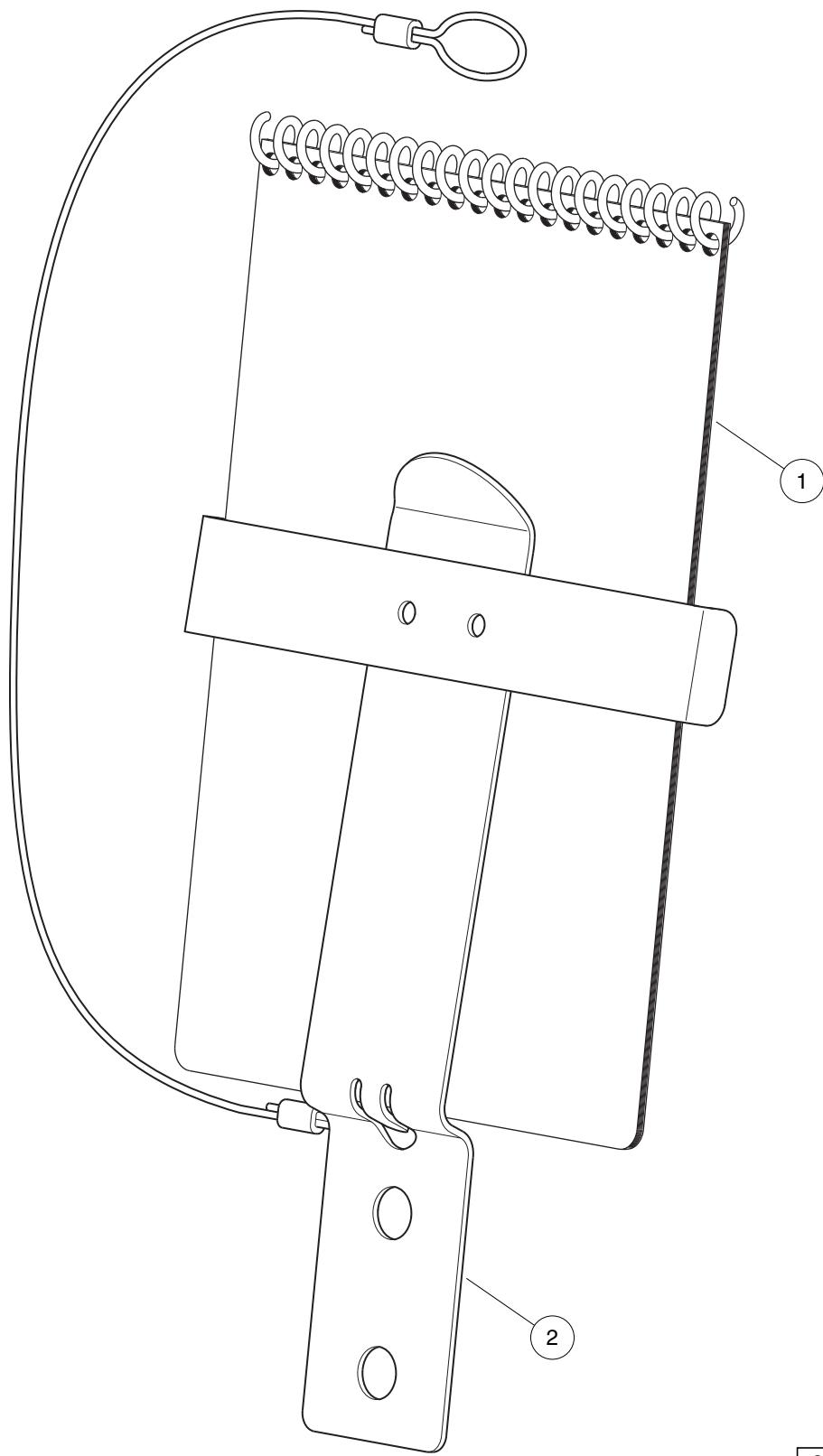
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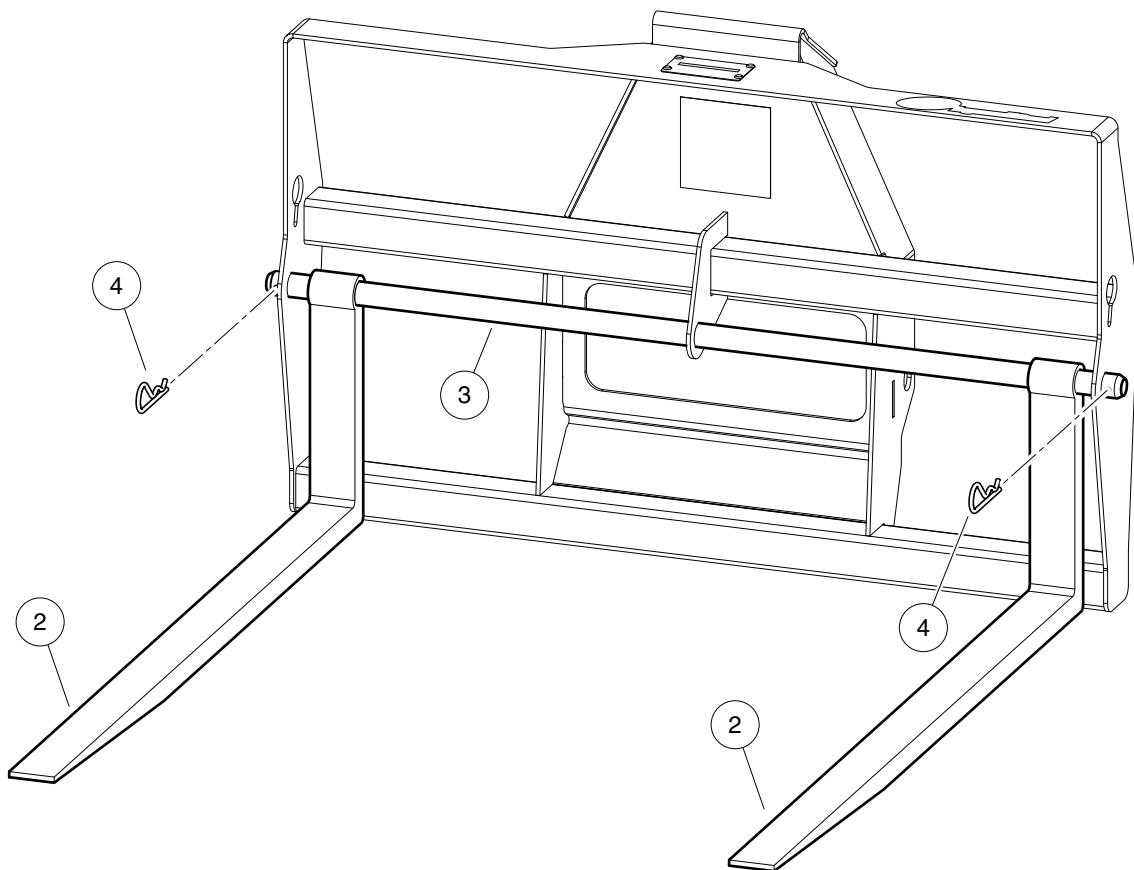
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000558-002

# HANDBOOK

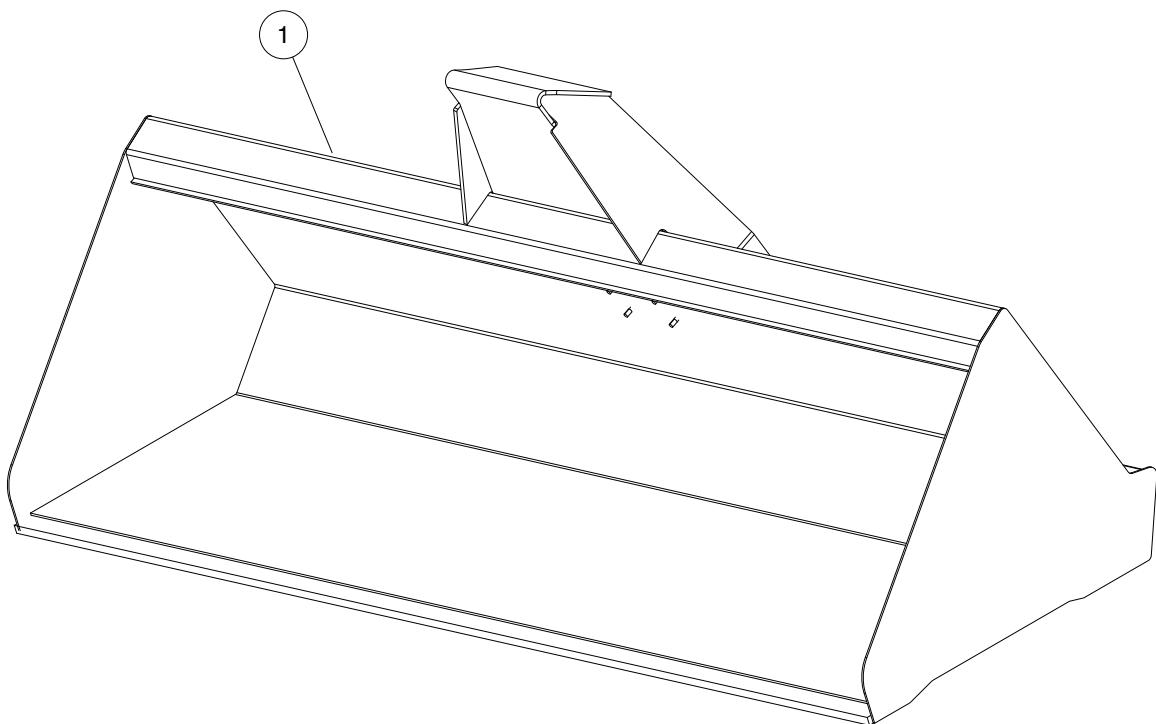
ITEM	PART NO.	DESCRIPTION	QTY	
1	103237501	1 2 3 4 Handbook, Operator, Club Car .....	1	<b>20</b>
2	103237701	Weldment, Clip, Handbook .....	1	<b>D</b>



000555-001

## ATTACHMENT – PALLET FORK

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>20</b>
1	102930001	Attachment, Fork, Pallet (includes items 2 through 4) .....	1	
2	102927201	Pallet Fork .....	2	
3	102927301	Bar, Fork Mount .....	1	
4	102927401	Pin, Hair .....	2	<b>D</b>



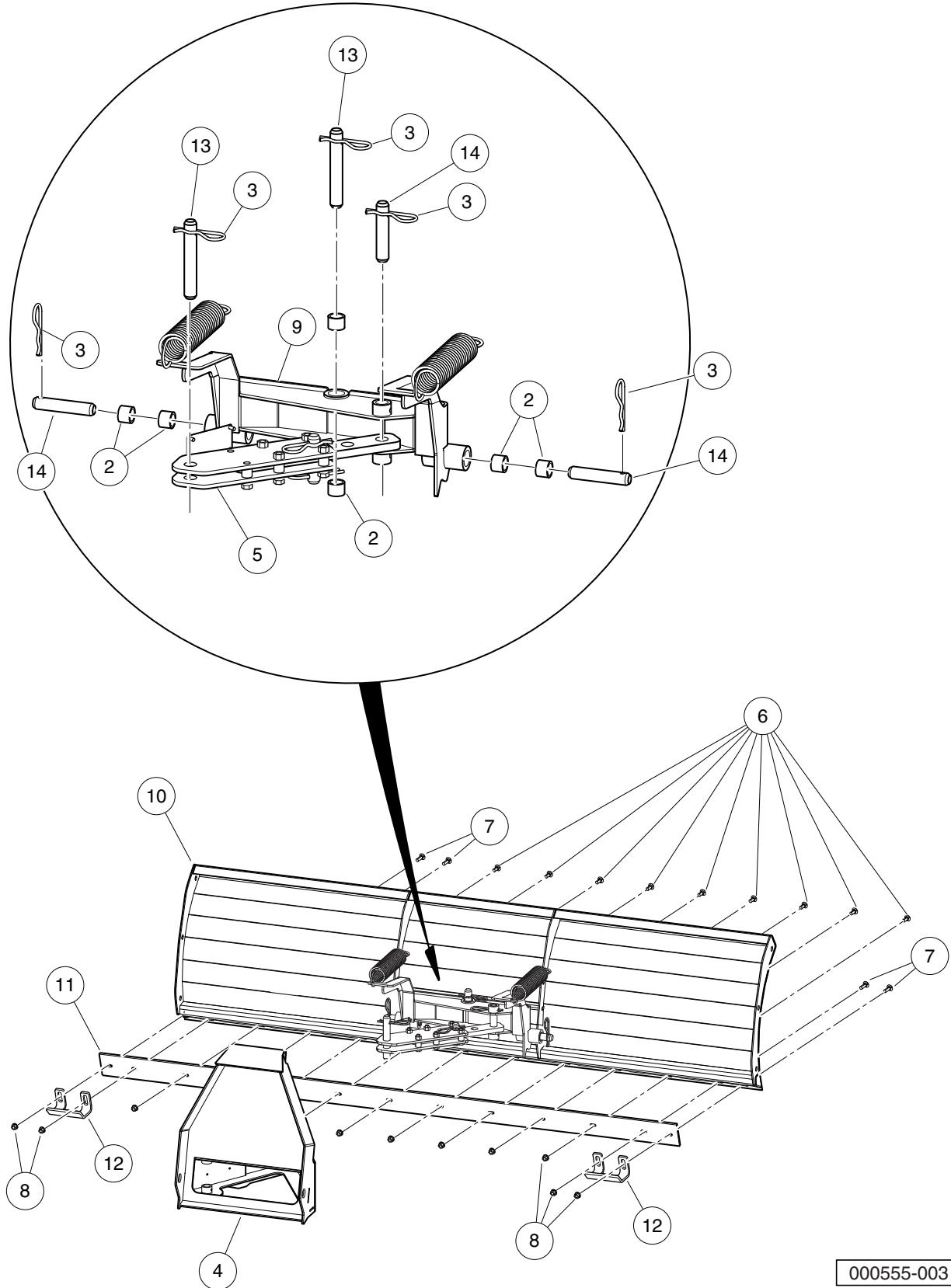
000555-002

## ATTACHMENT – BUCKET

ITEM	PART NO.	DESCRIPTION	QTY	
1	102930101	1 2 3 4 Attachment, Bucket .....	1	<b>20</b> <b>D</b>

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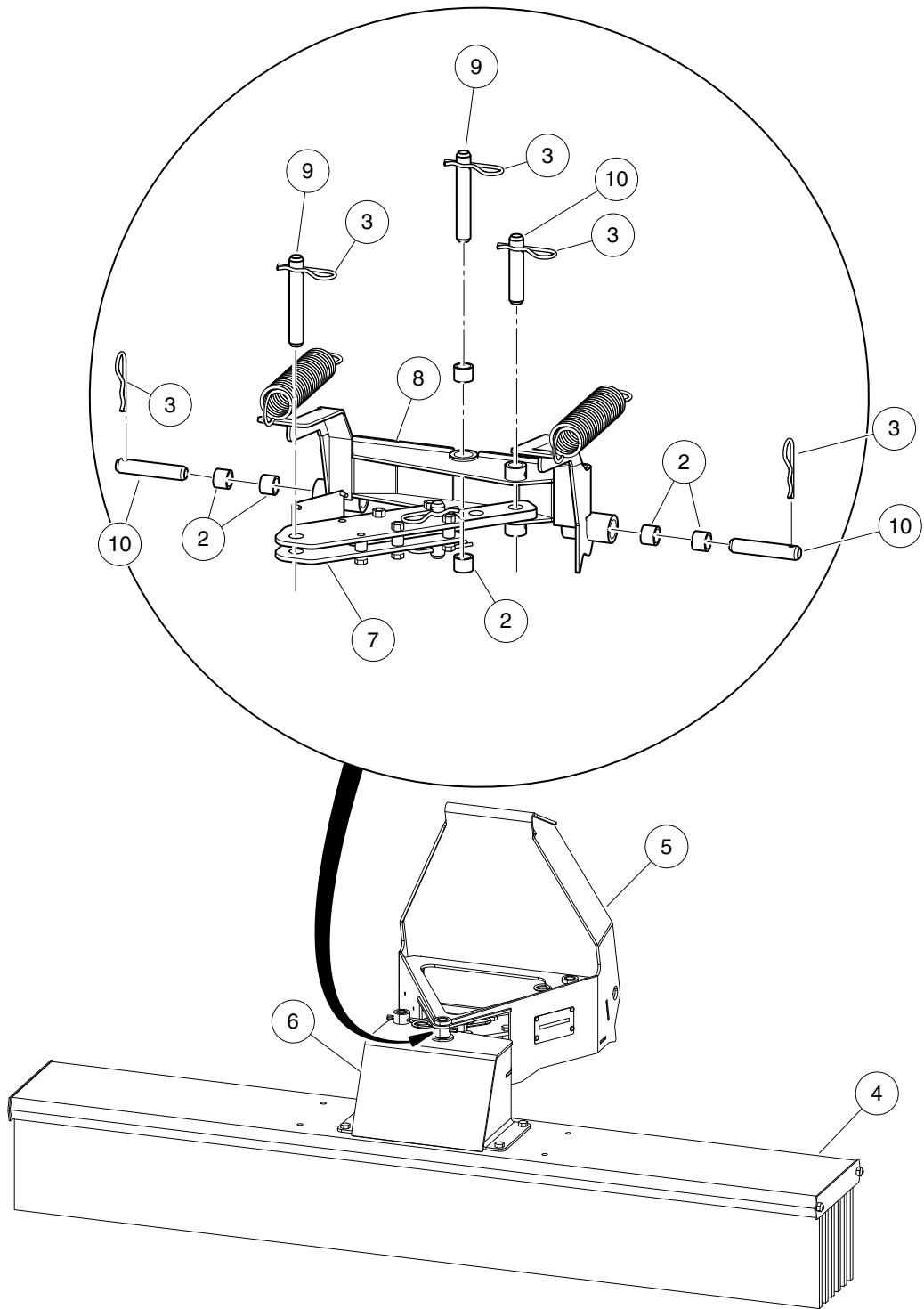
000555-003

# ATTACHMENT – SNOW BLADE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102930201	Attachment, Blade, Snow (includes items 2 through 14) .....	1
2	102926601	Bearing, Fiber, -12 .....	6
3	102927401	Pin, Hair .....	5
4	102929601	Weldment, Mount, Angle .....	1
5	N/A	Asm, Adjust, Manual .....	1
6	103243001	Bolt, Carriage .....	9
7	103243101	Bolt, Carriage .....	4
8	103243201	Nut, Pretrq, Hex Lock .....	13
9	103243501	Weldment, Head, Angle .....	1
10	103243601	Weldment, Blade, Snow .....	1
11	103243701	Edge, Cutting .....	1
12	103243801	Shoe, Skid .....	2
13	103243901	Pin, 5 In .....	2
14	103244001	Pin, 3.9 In .....	3

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000555-004

# ATTACHMENT – BROOM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102930301	Attachment, Broom, Push (includes items 2 through 10) .....	1
2	102926601	Bearing, Fiber, -12 .....	6
3	102927401	Pin, Hair .....	5
4	102929501	Broom, Whisker, 60 In .....	1
5	102929601	Weldment, Mount, Angle .....	1
6	102929701	Wldmnt, Mount, Whisker .....	1
7	N/A	Asm, Adjust, Manual .....	1
8	103243501	Weldment, Head, Angle .....	1
9	103243901	Pin, 5 In .....	2
10	103244001	Pin, 3.9 In .....	3

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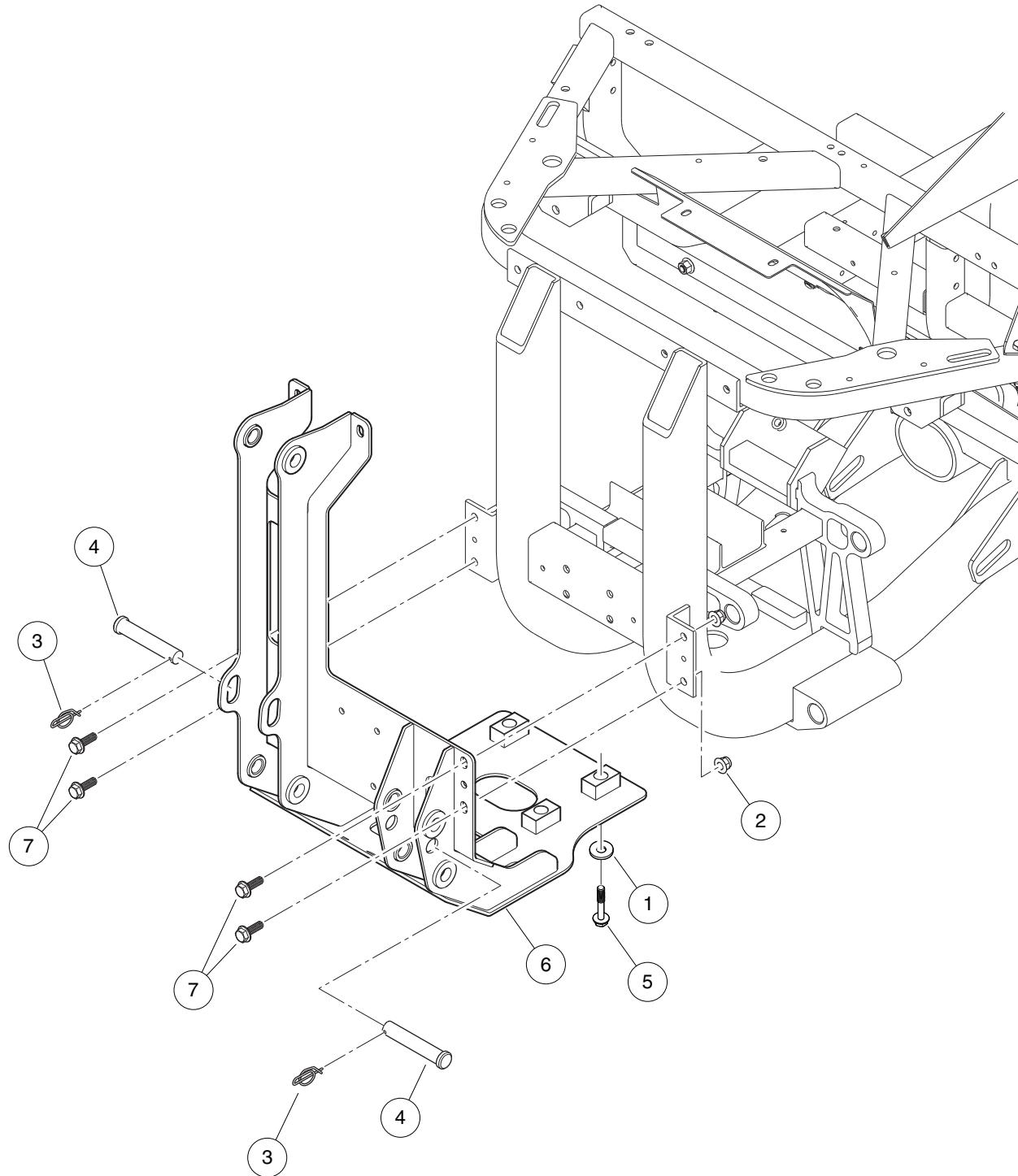
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000555-005

## ATTACHMENT – MOWER

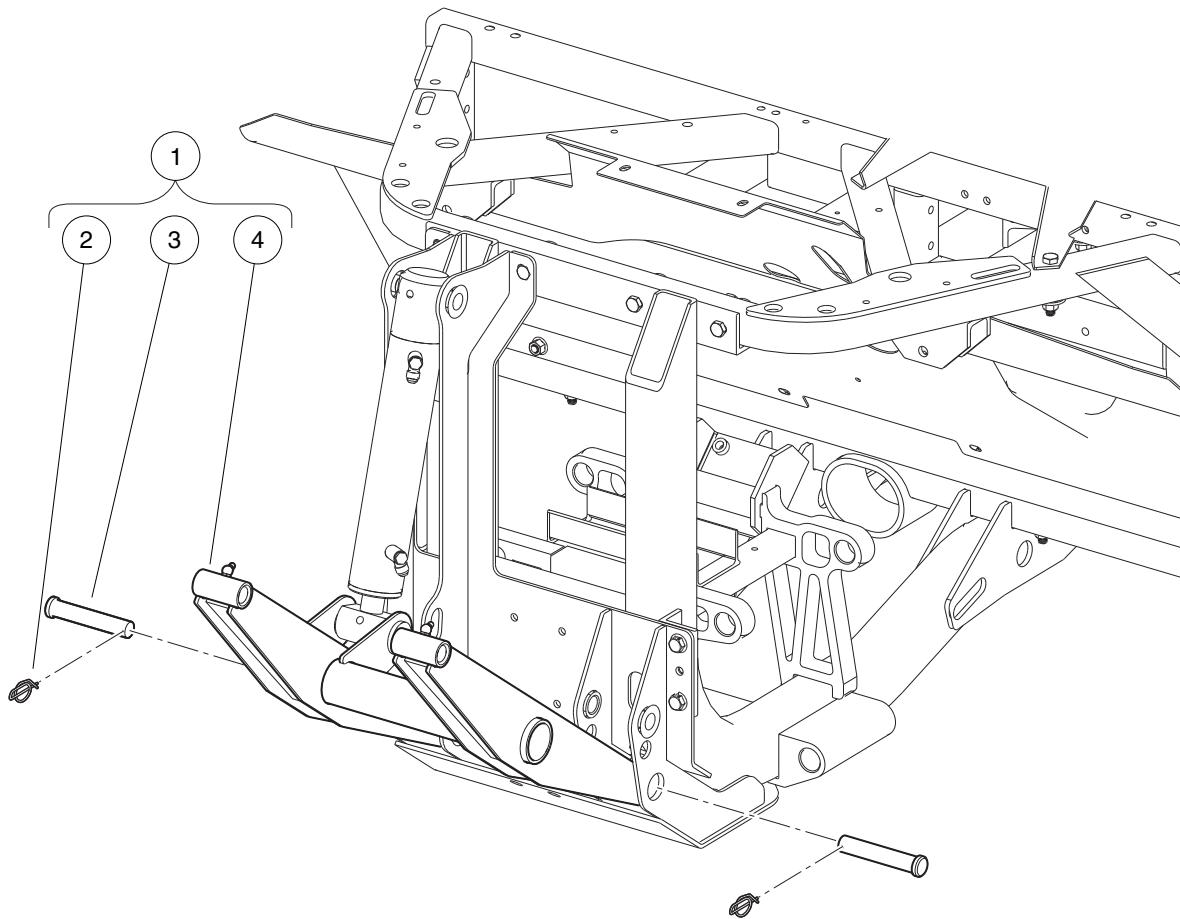
ITEM	PART NO.	DESCRIPTION	QTY	
1	102930401	1 2 3 4 Attachment, Mower .....	1	<b>D</b>



000552-002

## ACCESSORY MOUNTING WELDMENT

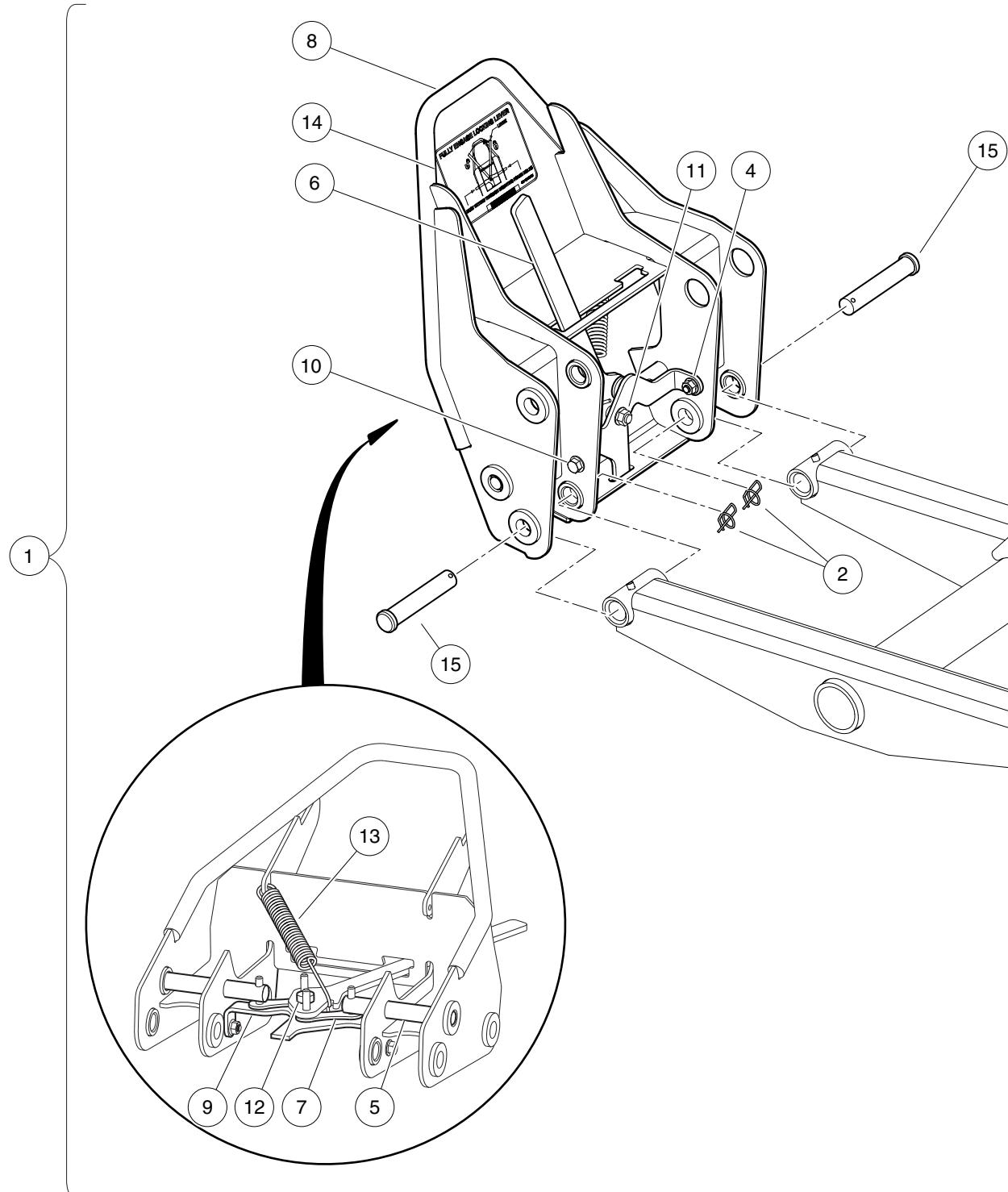
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>20</b>
1	102491501	Washer, Hard, M10 .....	4	
2	102670701	Nut, Flange, M10 X 1.5 Nylon .....	4	
3	102786101	Ring, Rue, 3/4, Heavy .....	2	
4	102921601	Pin, Clevis, 3/4 X 4 .....	2	
5	102925201	Bolt, Flg, M10x1.5x55, Patch .....	4	
6	103355401	Weldment, Front Mount .....	1	
7	96727003	Bolt Flg, M10 X 1.5 X 30 .....	4	



000786-001

# ATTACHMENT ARM KIT

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>20</b>
1	102923201	Kit, Arm, Attachment (includes items 2 through 4) .....	1	
2	102786101	Ring, Rue, 3/4, Heavy .....	2	
3	102921601	Pin, Clevis, 3/4 X 4 .....	2	
4	102923401	Asm, Arm, Attachment .....	1	<b>D</b>

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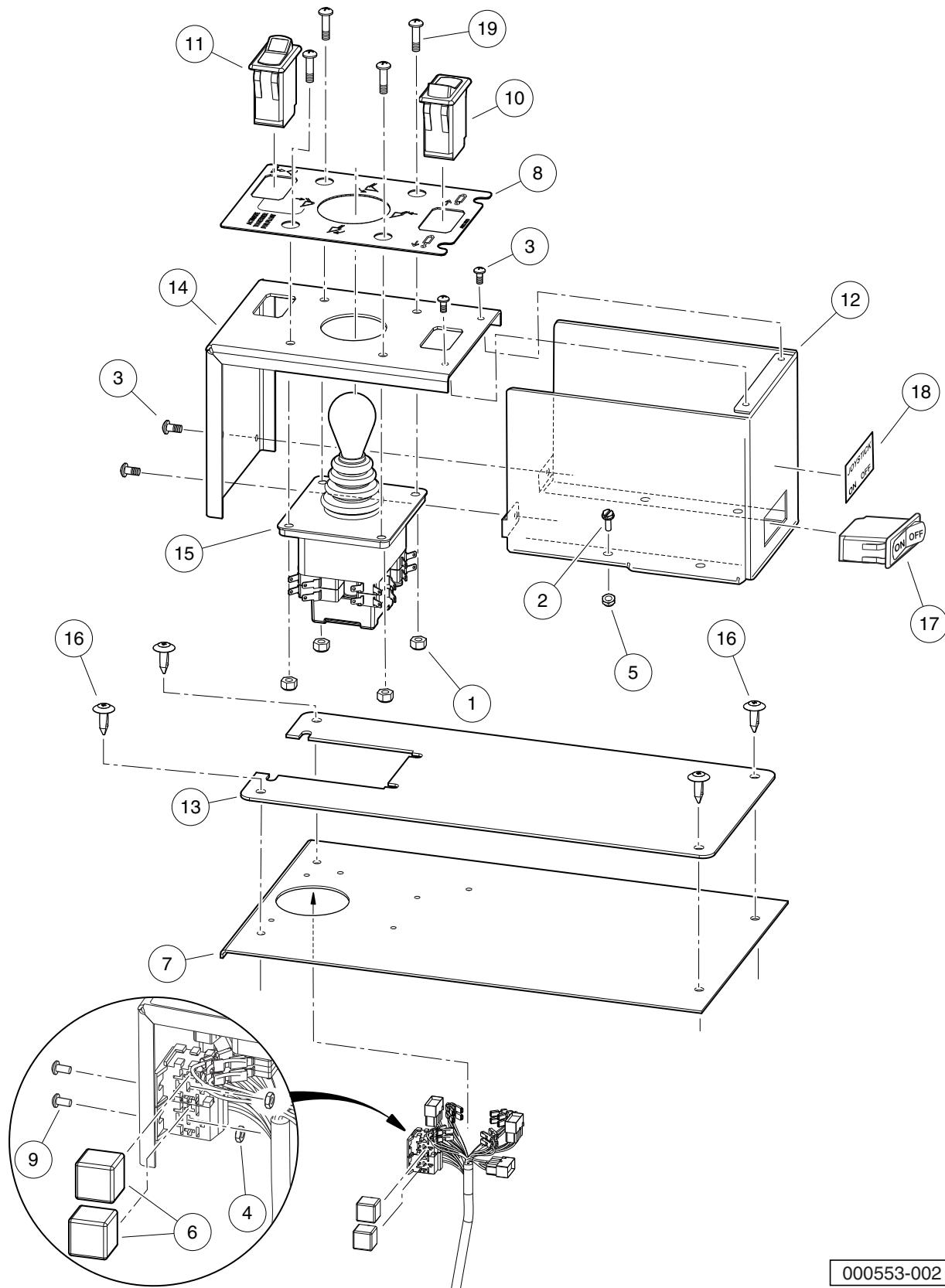
000787-002

# ATTACHMENT INTERFACE

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

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000553-002

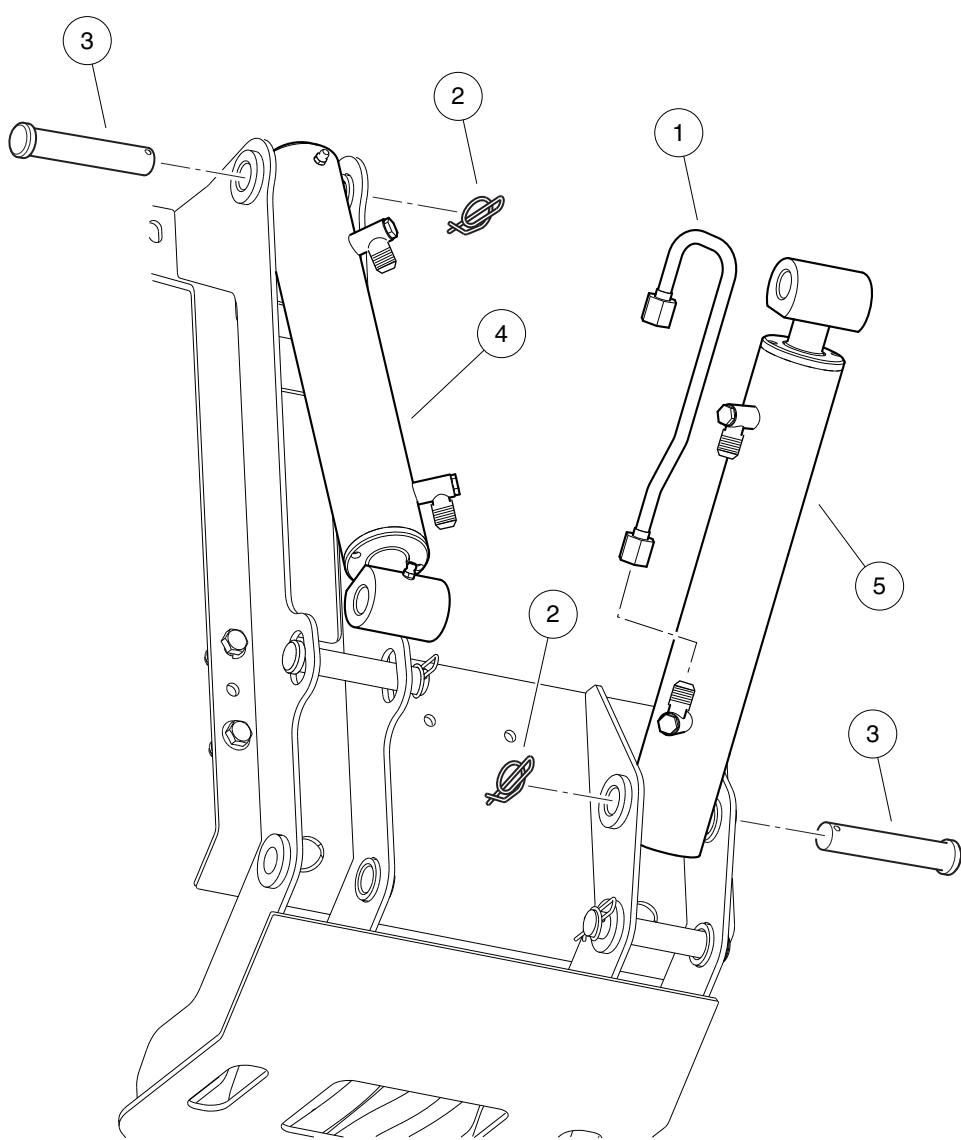
# HYDRAULIC CONTROLS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012438	Locknut, #10-24 Nylon Insert .....	4
2	1015720	Screw, #6-32 X 1/2 Hex Washer-Head .....	4
3	1016103	Screw, Pan Hd Tx, Taptite 6-32 .....	4
4	1017	Nut, #10-24 Stainless-Steel Hex Machine .....	2
5	101932201	Locknut, #6-32 Nylon .....	4
6	102420201	Relay, Mini ISO, SPDT .....	2
7	102442001	Pan, Center, Closeout .....	1
8	102849801	Decal, Controls, Bt .....	1
9	102850501	Screw, Phillips Pn Hd .....	2
10	102854401	Switch, Rocker, Sealed, DPDT Momentary .....	1
11	102854501	Switch, Rocker, Sealed, SPDT, Lighted .....	1
12	102854601	Base, Control Box, Joystick .....	1
13	102854801	Console, Center, Insulator .....	1
14	102854901	Cover, Control Box, Joystick .....	1
15	102918501	Joystick, 4 Way, W/ Boot .....	1
16	102967901	Rivet, Removable, Tuflok 1/4" .....	4
17	103215201	Switch, Rocker, Svr, On-off .....	1
18	103319901	Decal, Joystick, On Off .....	1
19	1631	Screw, #10-24 X 0.75 Phillips Pan-Head .....	4
20	8990	Tie Wrap, 8" Nylon .....	8

Note: Item 20, Tie Wrap, not shown.

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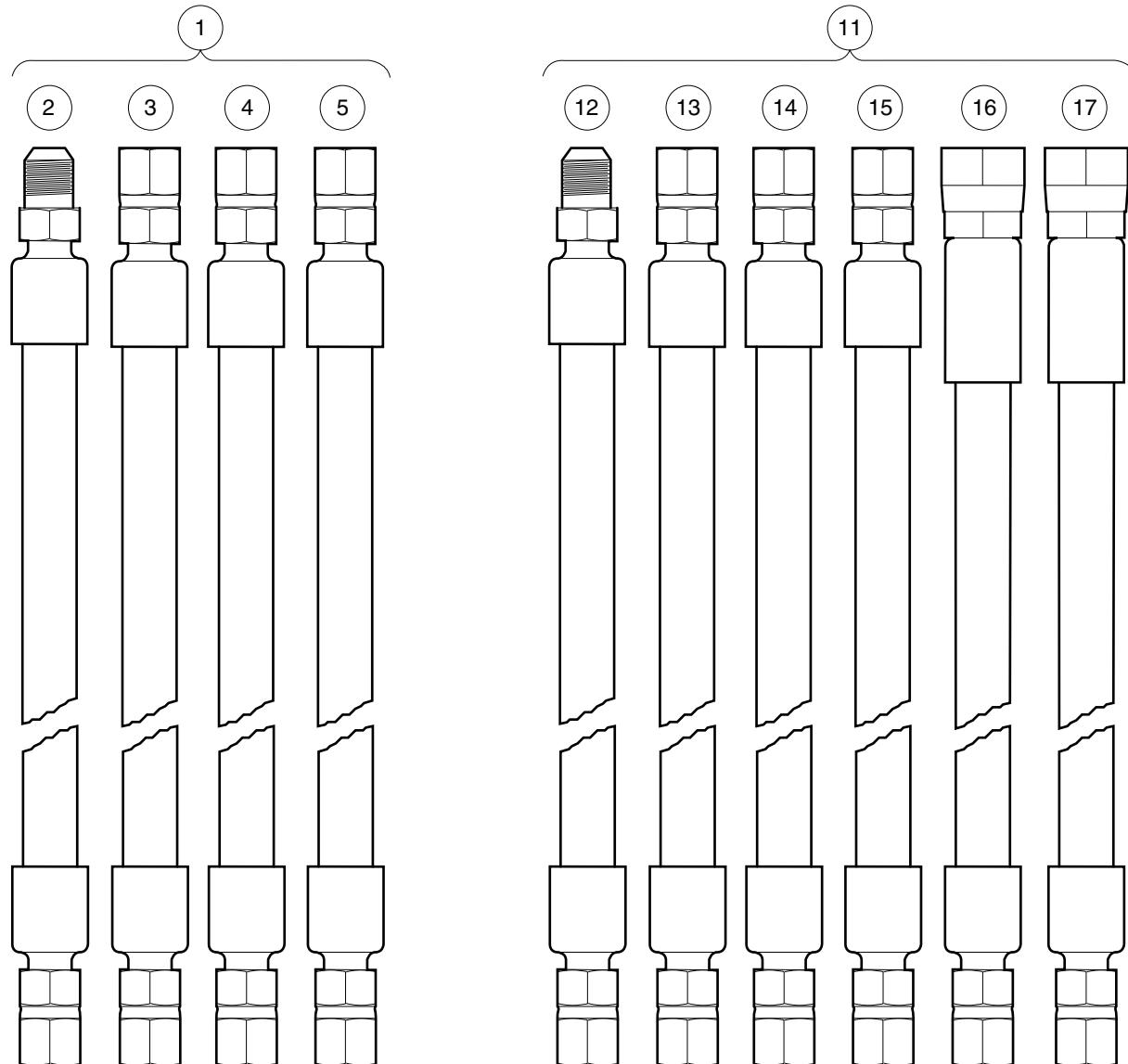
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000990-001

## HYDRAULIC CYLINDERS

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>20</b>
1	102784201	Tube, Hydraulic -6 JIC 180 End .....	1	
2	102786101	Ring, Rue, 3/4, Heavy .....	2	
3	102921601	Pin, Clevis, 3/4 X 4 .....	2	
4	102923001	Cylinder, Hydraulic, Lift .....	1	
5	102923101	Cylinder, Hydraulic, Tilt .....	1	

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000991-001

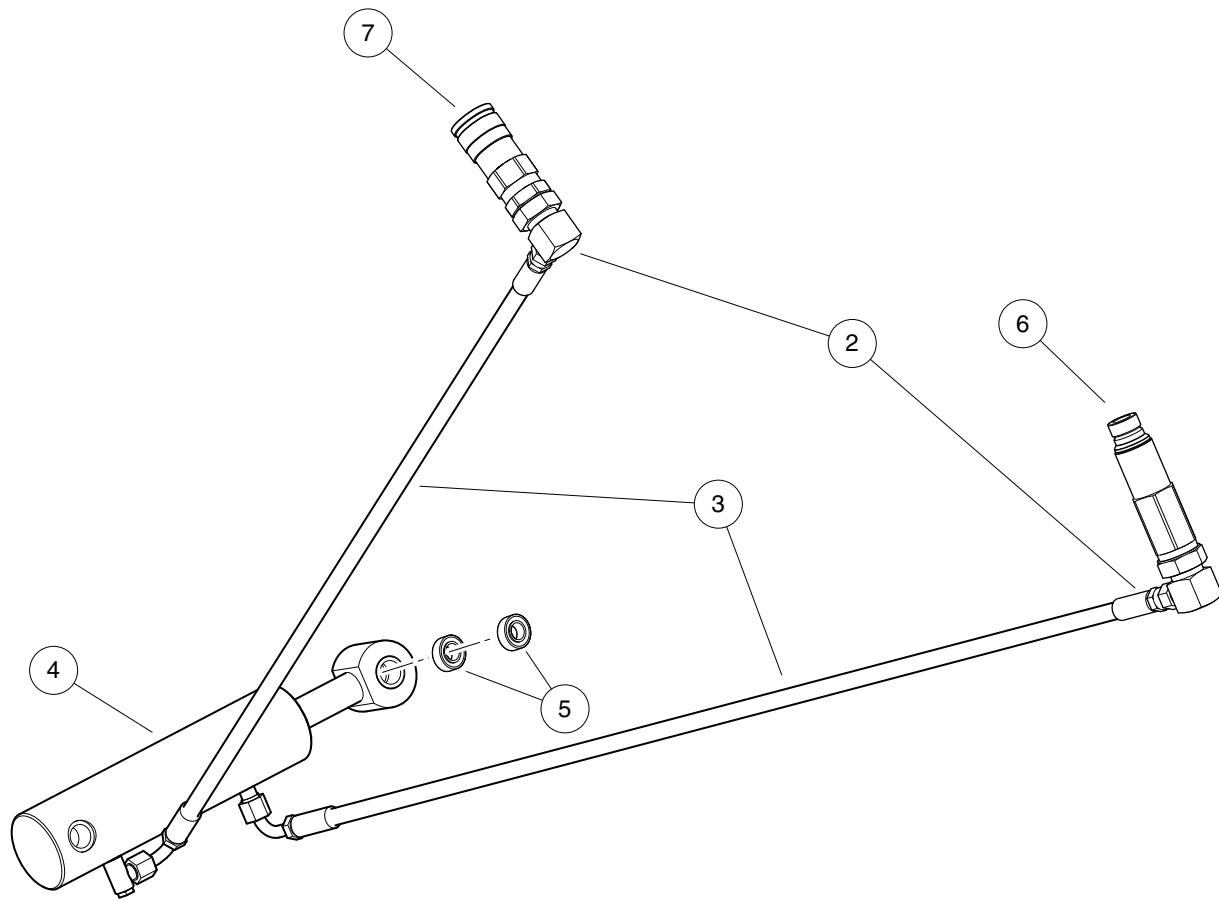
# HYDRAULIC HOSES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102787601	Asm, Hoses, Hydraulic (includes items 2 through 10) .....	1
2	102784601	Hose, Hydraulic, Pink Marking .....	1
3	102784701	Hose, Hydraulic, w/o Marking .....	1
4	102784801	Hose, Hydraulic, Green Marking .....	1
5	102784901	Hose, Hydraulic, Blue Marking .....	1
6	N/A	Mount, Cable Tie, 8mm Std Trq .....	1
7	N/A	Mount, Hd, Cable Tie, 8mm Bolt .....	1
8	102787101	Mount, Fir Tree, Cable Tie .....	1
9	N/A	Mount, Standoff, Dual Tie .....	1
10	102787701	Tie, Wide Strap .....	2
11	102787602	Asm, Hoses, Hydraulic W/aux (includes items 12 through 22) .....	1
12	102784601	Hose, Hydraulic, Pink Marking .....	1
13	102784701	Hose, Hydraulic, w/o Marking .....	1
14	102784801	Hose, Hydraulic, Green Marking .....	1
15	102784901	Hose, Hydraulic, Blue Marking .....	1
16	102785001	Hose, Hydraulic, Auxiliary, White Marking .....	1
17	102785101	Hose, Hydraulic, Auxiliary, Red Marking .....	1
18	N/A	Mount, Cable Tie, 8mm Std Trq .....	1
19	N/A	Mount, Hd, Cable Tie, 8mm Bolt .....	1
20	102787101	Mount, Fir Tree, Cable Tie .....	1
21	N/A	Mount, Standoff, Dual Tie .....	1
22	102787701	Tie, Wide Strap .....	2

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Note: Items 6 - 10 and items 18 - 22 not shown.



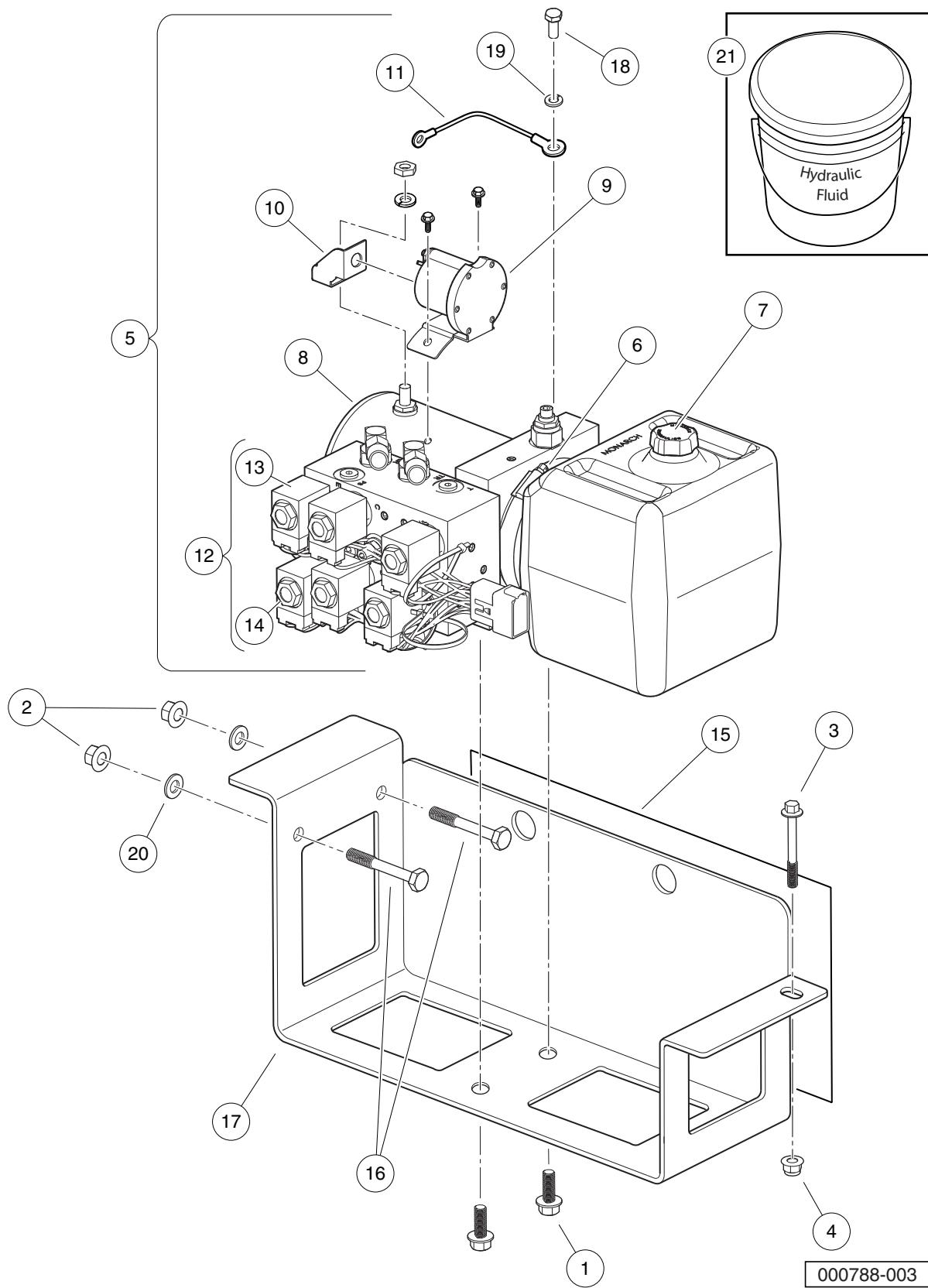
000556-001

# HYDRAULIC ATTACHMENT ANGLE KIT

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

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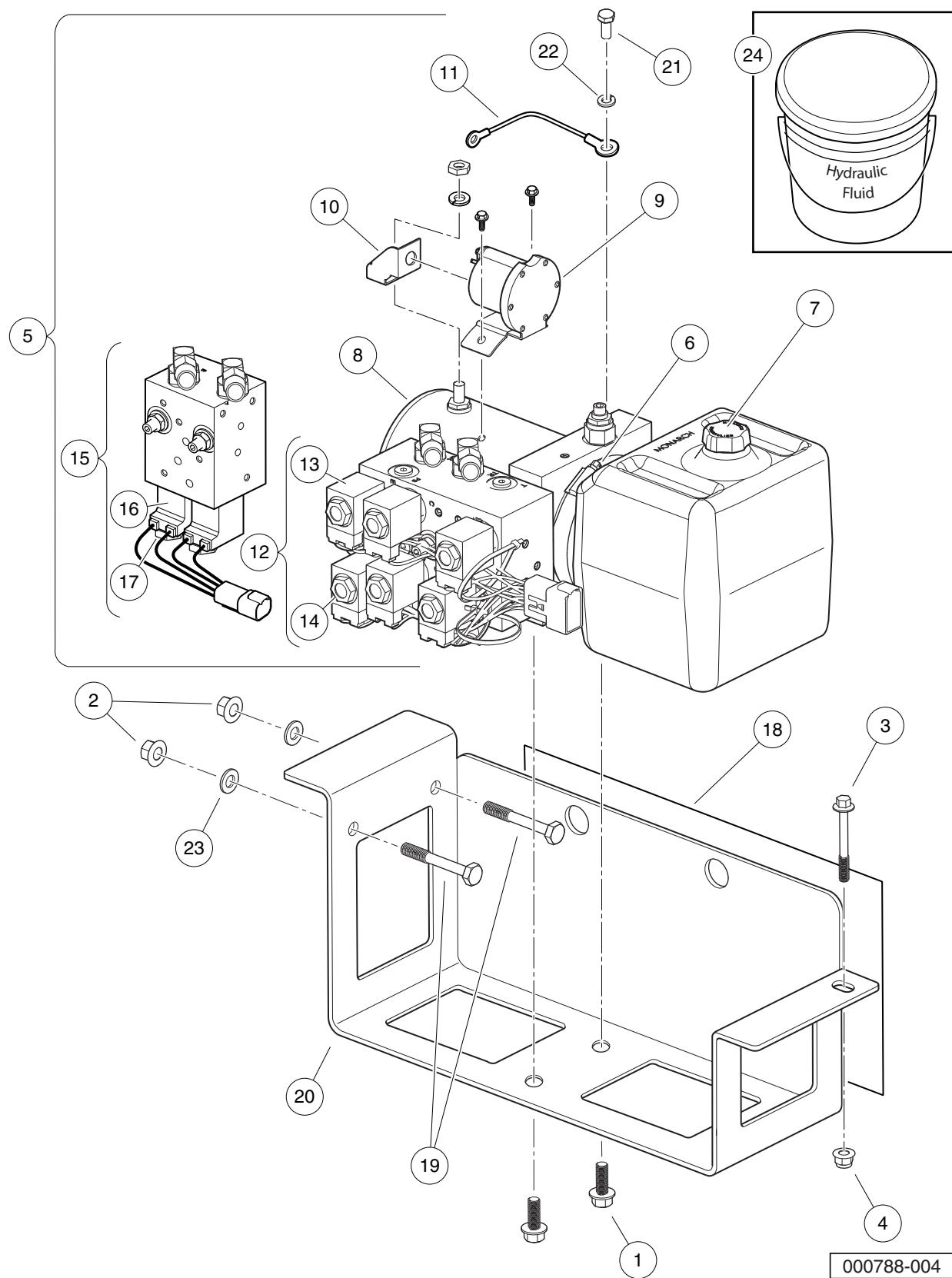
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# HYDRAULIC POWER UNIT – STANDARD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102491001	Bolt, Flanged Head, 3/8-16x1.0 with Loctite .....	2
2	102617201	Nut, Flanged, M10 X 1.5, Mechanically Deformed .....	2
3	102618301	Bolt, Flanged Head, M8 X 1.25 X 65 .....	1
4	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	1
5	102784001	Power Unit, Hydraulic, Std (includes items 6 through 12) .....	1
6	102928001	Clamp .....	1
7	102928101	Plug, Reservoir, Breather-Filler .....	1
8	102928201	Motor, Electric, DC, 12v, 4.5 In .....	1
9	102928301	Switch, Solenoid, 12vdc .....	1
10	102928401	Strap, Motor-Solenoid Connector .....	1
11	102928501	Assembly, Control Wire, 16 GA, Hs, Ring .....	1
12	102928601	Assembly, Control Valve, Std (includes items 13 and 14) .....	1
13	102928901	Coil, 10vdc, #8, 2lead, Diode .....	6
14	1308	Nut, 1/2-20 Hex .....	6
15	102785501	Barrier, Heat, Powerunit .....	1
16	102859101	Bolt, M10 X 1.50 X 70 .....	2
17	102921701	Bracket, Mounting, Hydraulic Powerunit .....	1
18	7173	Screw, 5/16-18 X 0.75, Hex-Head Cap .....	1
19	7174	Lockwasher, 5/16 Split .....	1
20	96741046	Washer, M10, Hard .....	2
21	AM1245401	Fluid, Hydraulic, 5 Gallon .....	1

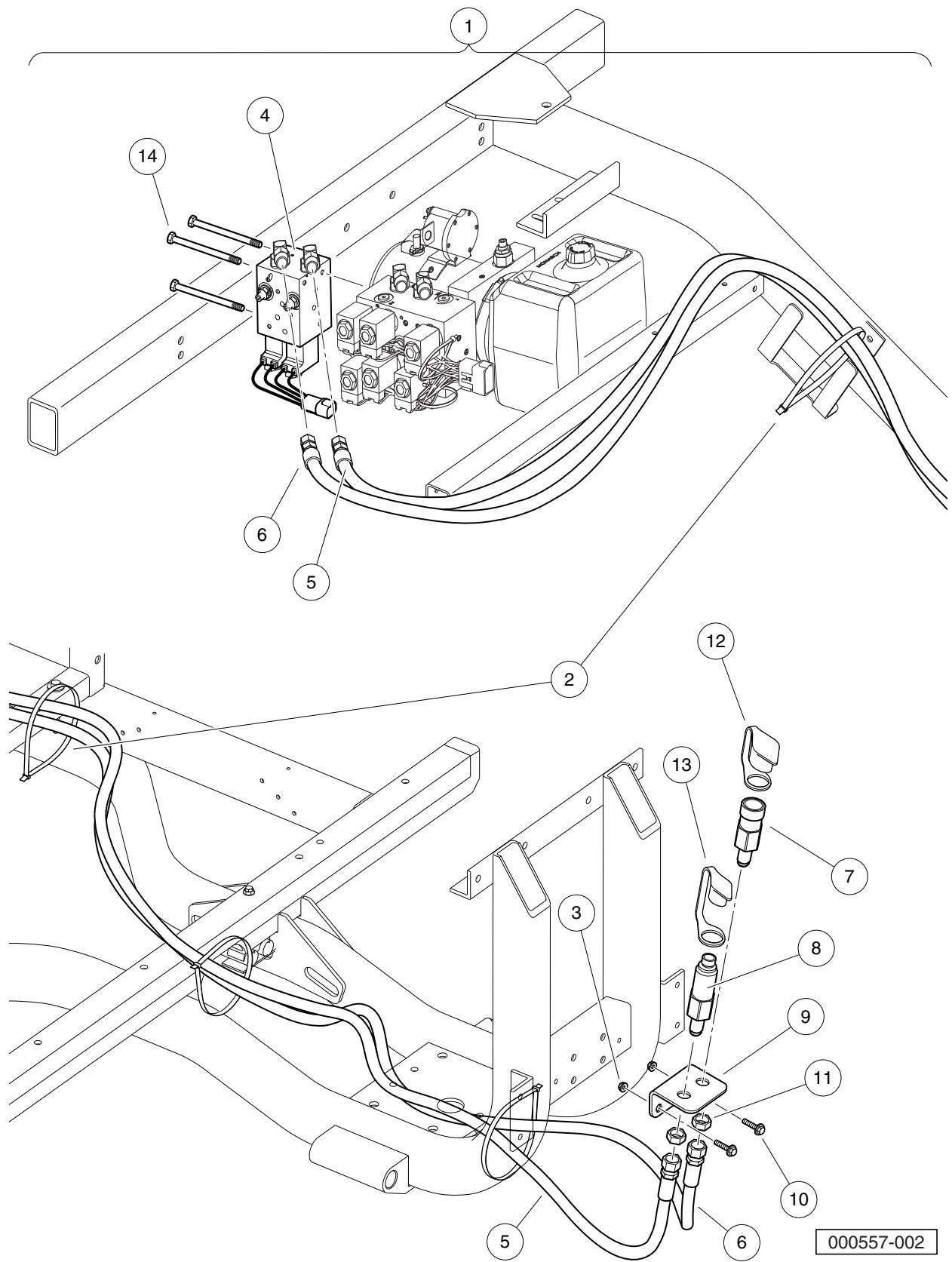
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# HYDRAULIC POWER UNIT – WITH AUXILIARY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	20
1	102491001	Bolt, Flanged Head, 3/8-16x1.0 with Loctite .....	2
2	102617201	Nut, Flanged, M10 X 1.5, Mechanically Deformed .....	2
3	102618301	Bolt, Flanged Head, M8 X 1.25 X 65 .....	1
4	102618601	Lock Nut, Flange, M8 X 1.25 Nylon .....	1
5	102784002	Power Unit, Hydraulic with Auxiliary (includes items 6 through 15) .....	1
6	102928001	Clamp .....	1
7	102928101	Plug, Reservoir, Breather-Filler .....	1
8	102928201	Motor, Electric, DC, 12v, 4.5 In .....	1
9	102928301	Switch, Solenoid, 12vdc .....	1
10	102928401	Strap, Motor-Solenoid Connector .....	1
11	102928501	Assembly, Control Wire, 16 GA, Hs, Ring .....	1
12	102928601	Assembly, Control Valve, Std (includes items 13 and 14) .....	1
13	102928901	Coil, 10vdc, #8, 2lead, Diode .....	6
14	1308	Nut, 1/2-20 Hex .....	6
15	102928701	Assembly, Control Valve, Auxiliary (includes items 16 and 17) .....	1
16	102928901	Coil, 10vdc, #8, 2lead, Diode .....	2
17	1308	Nut, 1/2-20 Hex .....	2
18	102785501	Barrier, Heat, Powerunit .....	1
19	102859101	Bolt, M10 X 1.50 X 70 .....	2
20	102921701	Bracket, Mounting, Hydraulic Powerunit .....	1
21	7173	Screw, 5/16-18 X 0.75, Hex-Head Cap .....	1
22	7174	Lockwasher, 5/16 Split .....	1
23	96741046	Washer, M10, Hard .....	2
24	AM1245401	Fluid, Hydraulic, 5 Gallon .....	1

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# STANDARD TO AUXILIARY HYDRAULIC CONVERSION KIT

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

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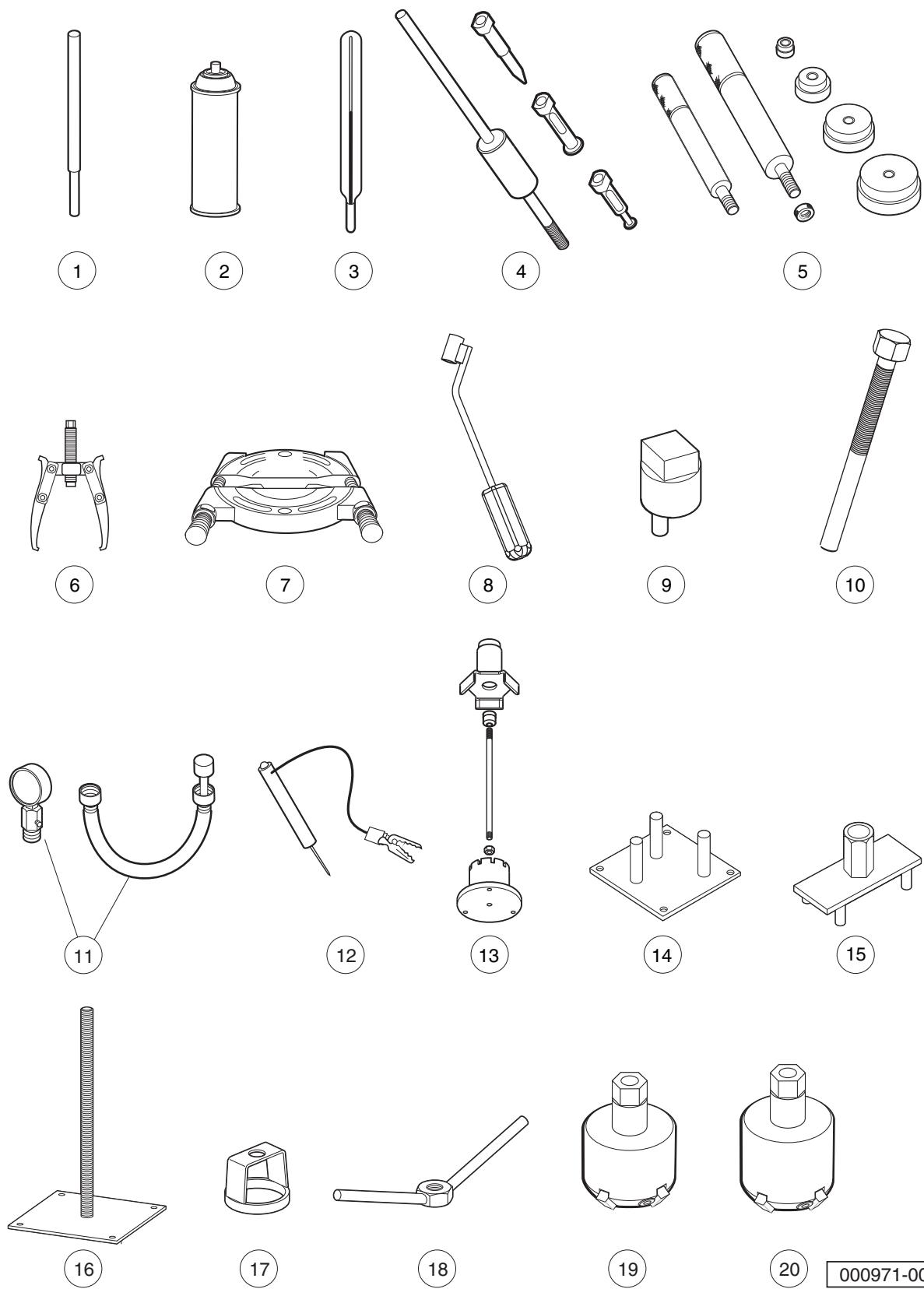
# MAINTENANCE AND SERVICE TOOLS

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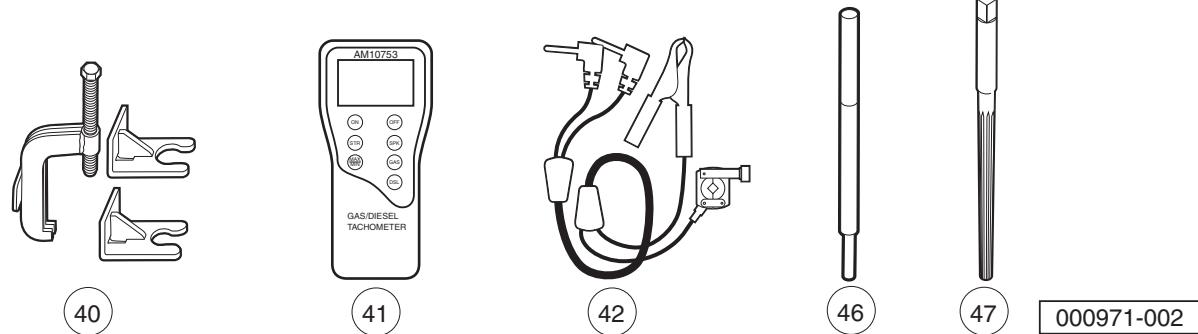
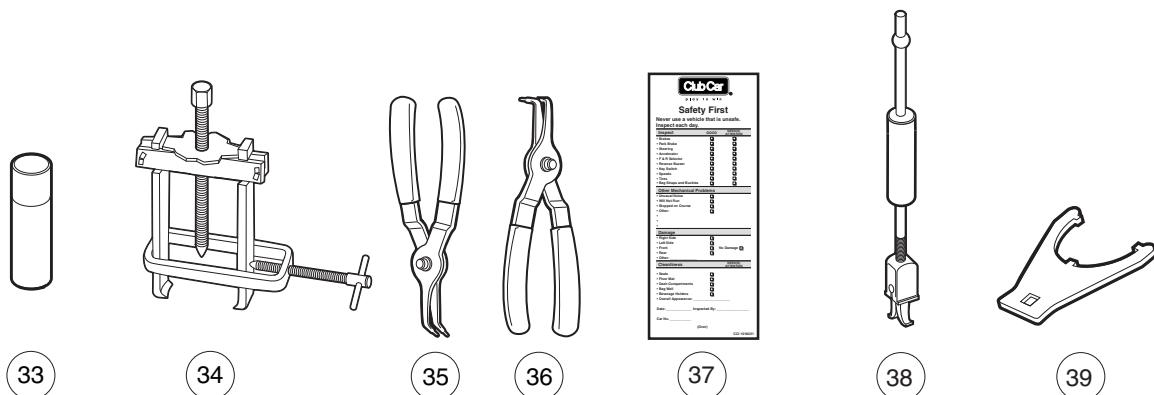
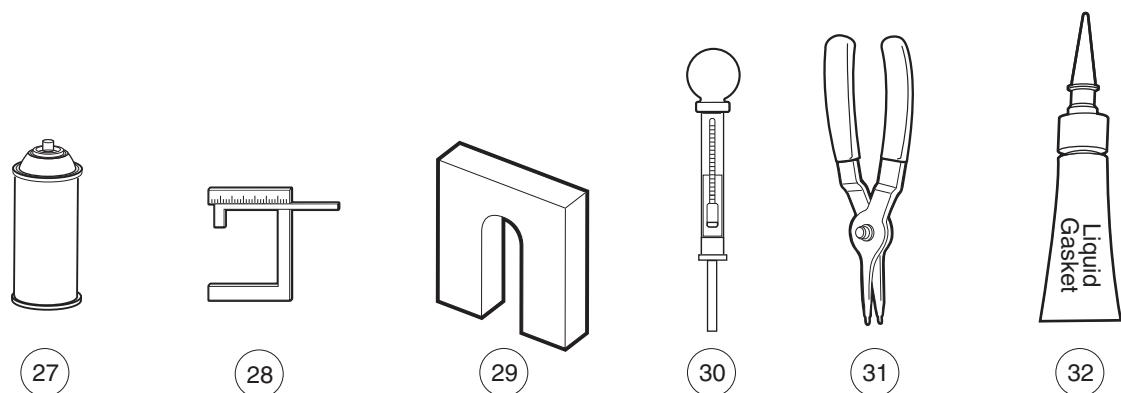
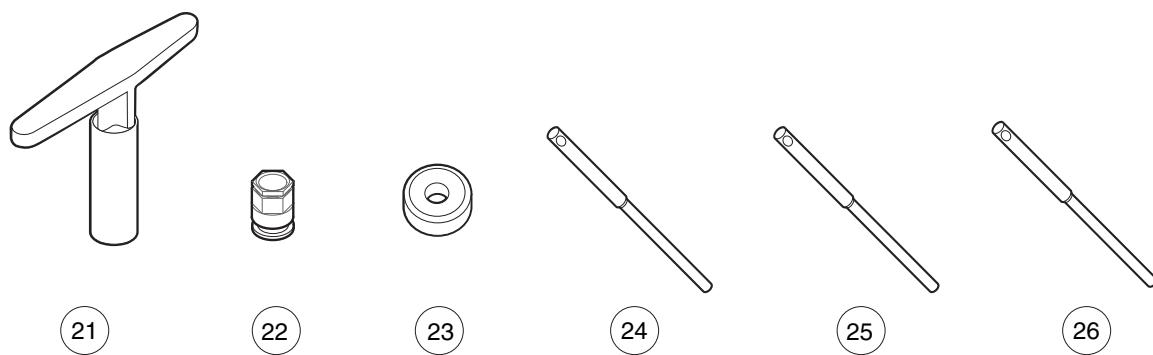
# MAINTENANCE AND SERVICE TOOLS – AWD/950

ITEM	PART NO.	DESCRIPTION	QTY GAS	QTY DIESEL
		<p style="text-align: center;"><b>1 2 3 4</b></p> <p>The following tool list includes all tools available from Club Car for maintenance and service procedures on AWD-based and XRT950-based utility vehicles, both past and present models. Be sure to carefully examine the tool list for applicability to your vehicle before ordering.</p>		
1	101641202	Arbor .....	1	1
2	1014305	Battery Terminal Protector Spray .....	1	1
3	1011767	Battery Thermometer .....	1	1
4	1016417	Bearing and Oil Seal Remover Assembly .....	1	1
5	1016416	Bearing Driver Set .....	1	1
6	1012811	Bearing Puller .....	1	1
7	1012812	Bearing Puller Wedge Attachment .....	1	1
8	102555501	Brake Cable Release Tool .....	1	1
9	102447101	Camber Adjustment Tool (for AWD vehicles) .....	1	1
10	102686101	Clutch Removal Tool (for AWD vehicles) .....	1	1
11	101641002	Compression Gauge and Adapter .....	1	
12	1011273	Continuity Tester .....	1	1
13	103865301	Drive Clutch Service Tool (for AWD vehicles with 3-weight drive clutch) .....	1	1
14	102601501	Drive ClutchFixed Sheave Tool (for AWD vehicles with 2-weight drive clutch) .....	1	1
15	102607501	Drive Clutch Spider Removal Tool (for AWD vehicles with 2-weight drive clutch) .....	1	1
16	102603501	Driven Clutch Spring Compression Base (for use with items 17 and 18) (for AWD vehicles) .....	1	1
17	102605201	Driven Clutch Spring Compression Collar (for use with items 16 and 18) (for AWD vehicles) .....	1	1
18	102606101	Driven Clutch Spring Compression Nut (for use with items 16 and 17) (for AWD vehicles) .....	1	1
19	102773801	Cutter, Valve Seat, #122 .....	1	
20	102773901	Cutter, Valve Seat #115 .....	1	
		Items 19 and 20 are for AWD vehicles with Honda GX620 gasoline engines.		
		Please refer to the maintenance and service manual for proper tool application.		

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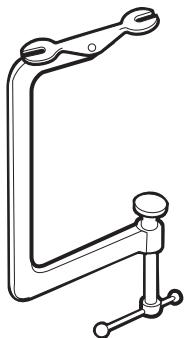
# MAINTENANCE AND SERVICE TOOLS – AWD/950, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY GAS	QTY DIESEL	
		1 2 3 4			21
21	102774101	Wrench, T, #505.....	1		G
22	102774101	Adapter, T-Wrench.....	1		
23	102675401	Cutter, Valve Seat, 60 Degree.....	1		
24	102774201	Pilot, 6.6 MM .....	1		D
25	102774301	Pilot, 6.62 MM.....	1		
26	102774401	Pilot, 6.65 MM.....	1		
27	1012151	Dry Moly Lubricant .....	1	1	
28	102669901	Gauge, Carburetor Float Level (for AWD vehicles with Honda GX620 Gasoline Engines) .....	1		
29	1016418	Gear Yoke .....	1	1	
30	1011478	Hydrometer .....	1	1	
31	1013593	Internal Retaining Ring Pliers .....	1	1	
32	101928701	Liquid Gasket (transaxle case) .....	1	1	
33	101997207	Paint, Touch-Up – Black .....	1	1	
33	101997205	Paint, Touch-Up – Dark Gray .....	1	1	
33	101997209	Paint, Touch-Up – Dark Green .....	1	1	
33	101997204	Paint, Touch-Up – Gray.....	1	1	
33	101997203	Paint, Touch-Up – Red .....	1	1	
34	102668801	Puller, Special Use (for AWD vehicles with Kubota D722 Diesel Engines) .....	1		
35	1012549	Retaining Ring Pliers, 45° External .....	1	1	
36	1012560	Retaining Ring Pliers, 90° Internal .....	1	1	
37	101823101	Safety First Card (50 per pack) .....	1	1	
38	1012809	Seal Puller .....	1	1	
39	102330901	Spanner Wrench (for coil over shock front suspension vehicles only) .....	1	1	
40	102061201	Steering Wheel Puller Tool .....	1	1	
41	AM10753	Tachometer (includes gasoline engine pick up lead only) .....	1	1	
42	AM10771	Tachometer Diesel Probe (for use with item 41) .....		1	
43	AM11804	Tune-Up Kit, Gx620 (for Honda Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown) .....	1		
44	AM11805	Tune-Up Kit, D722 (for Kubota Engines) (includes air filter, oil filter, fuel filters, water separator filter) (not shown) .....		1	
45	AM1232401	Tune-Up Kit, FH680D (for Kawasaki V-Twin Engines) (includes oil filter, fuel filter, air filter, and spark plugs) (not shown).....	1		
46	102674601	Valve Guide Driver (for AWD vehicles with Honda GX620 Gasoline Engines) .....	1		
47	102674401	Valve Guide Reamer, 6.6 mm (for AWD vehicles with Honda GX620 Gasoline Engines) .....	1		
		Items 21 through 26, 28, 46 and 47 are for AWD vehicles with Honda GX620 gasoline engines.			
		Please refer to the maintenance and service manual for proper tool application.			

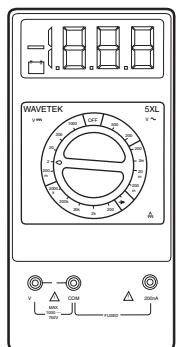
**21**

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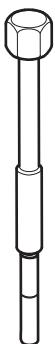
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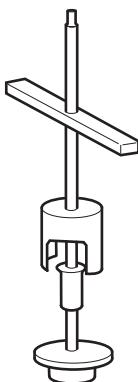
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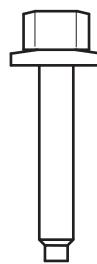
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000971-003

## MAINTENANCE AND SERVICE TOOLS – AWD/950, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY GAS	QTY DIESEL	
		1 2 3 4			21
48	101641101	Valve Spring Compressor .....	1		G
49	1011480	Volt Ohm Meter .....	1	1	
50	103601401	Puller, Drive Clutch* (for XRT 950 vehicles only).....	1		
51	103601701	Tool, Disassembly, Driven Clutch (for XRT 950 vehicles only).....	1		D
52	103600501	Screw, Driven Clutch, M6* (for XRT 950 vehicles only).....	1		
<p>Items 50 through 52 are for XRT 950 vehicles only.</p> <p>*Note: The XRT 950 Drive Clutch Puller (item 50) requires the use of Screw, Driven Clutch (item 52) to remove the drive belt.</p>					



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**Club Car, Inc.**  
P.O. Box 204658  
Augusta, GA 30917-4658  
USA

**Web** [www.clubcar.com](http://www.clubcar.com)  
**Phone** 1.706.863.3000  
1.800.ClubCar  
**Int'l** +1 706.863.3000  
**Fax** 1.706.863.5808