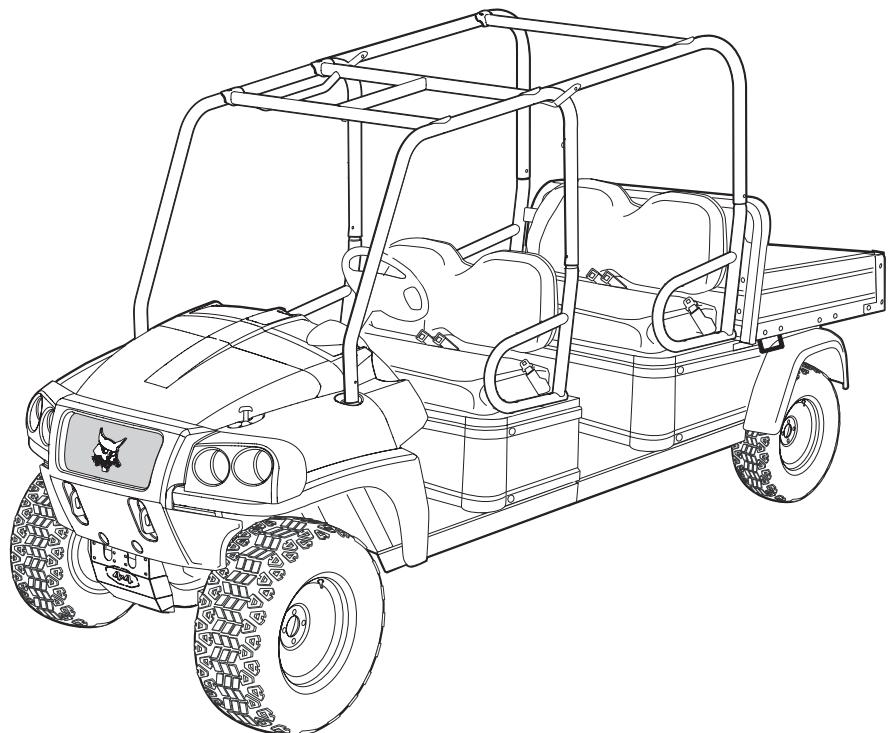




Bobcat®

Bobcat 2200S

Illustrated Parts List



Gasoline and Diesel Vehicles



USING THE ILLUSTRATED PARTS LIST

⚠ WARNING

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

This manual covers all 2200S diesel vehicles with serial number A5A111001 and above, and all gas vehicles with serial number A5A011001 and above.

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. You can obtain the name and phone number of your closest Bobcat dealer by visiting our web site at www.bobcat.com or by calling 701-222-5315.

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

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

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BODY AND TRIM

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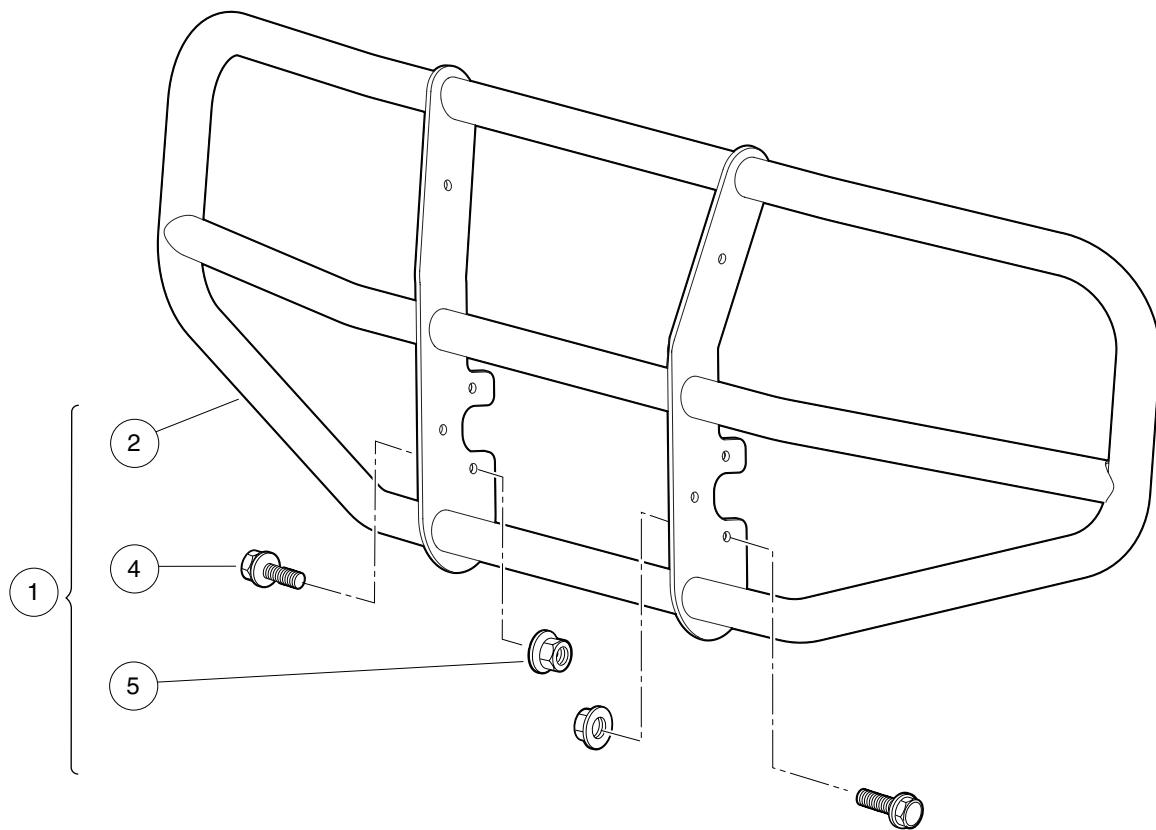
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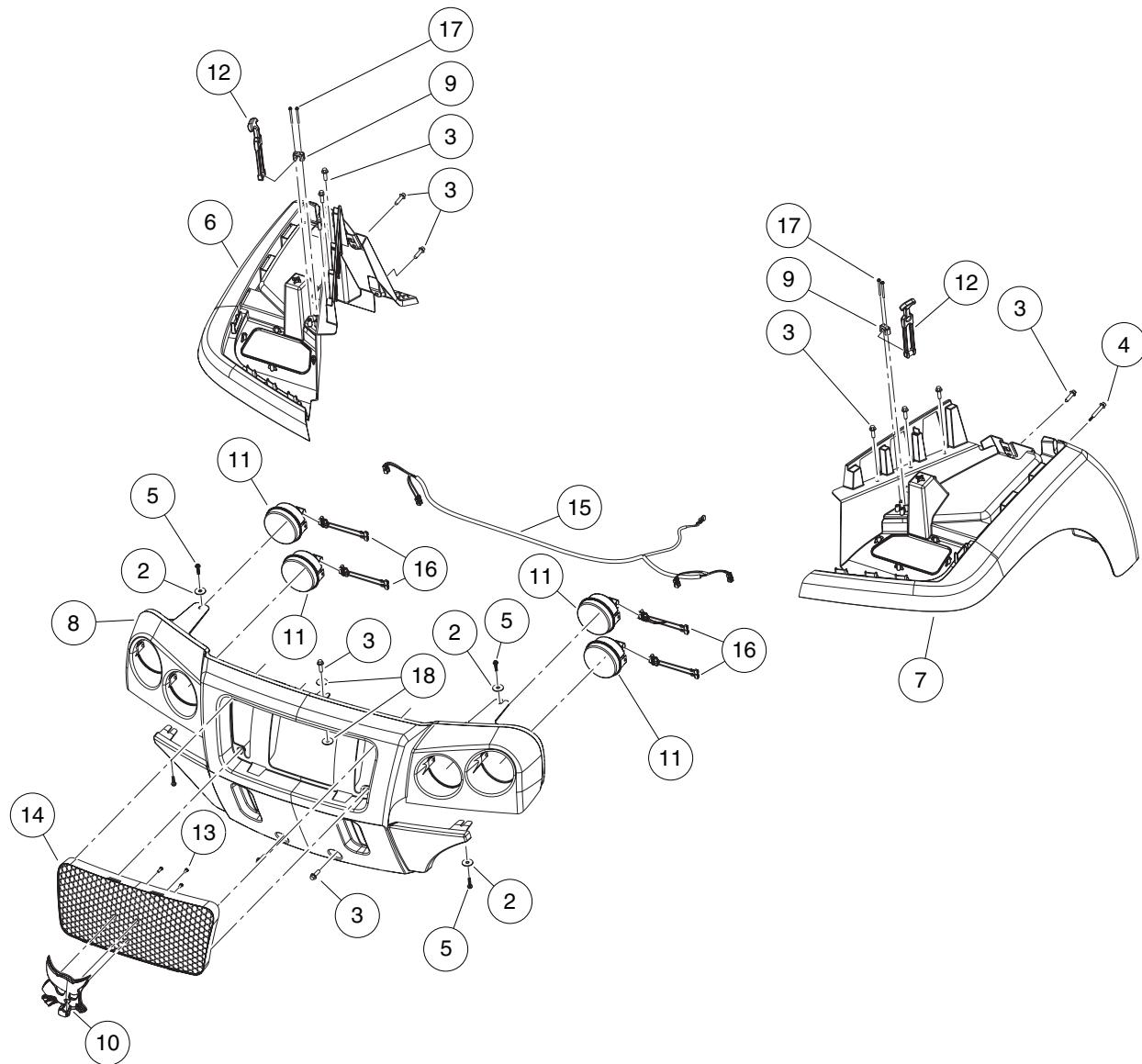
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BRUSH GUARD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>103212701</u>	Kit, Brushguard Bct (includes items 2 through 5)	1
2	102883201	Weldment, Brushguard, Bct	1
3	103223401	Instructions, Brushguard/Bumper	1
4	<u>103231701</u>	Screw, M10 X 1.25 X 30 Hex Blk	4
5	<u>103231801</u>	Nut, Flg, M10 X 1.25 Hex Blk	4

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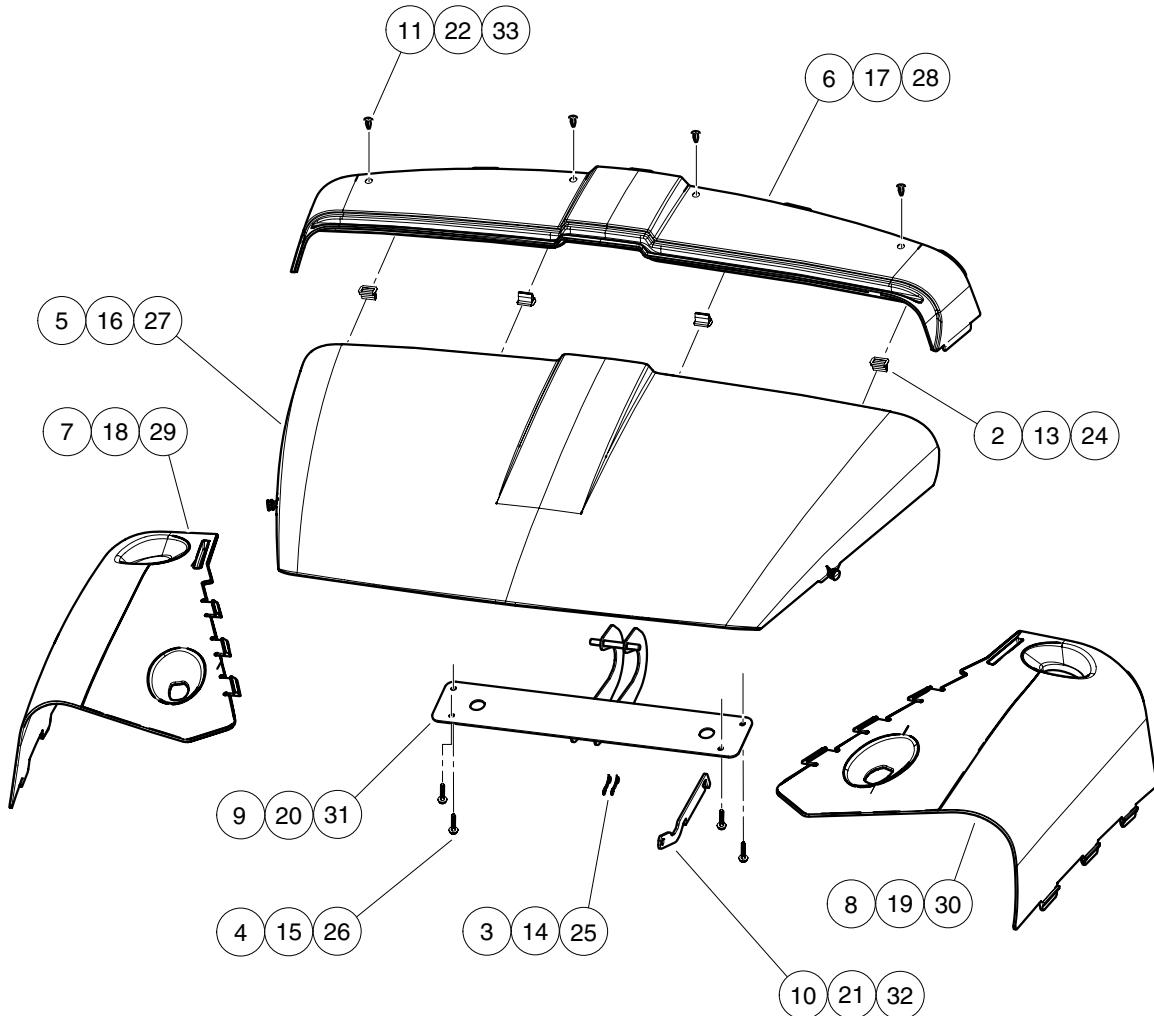
FASCIA AND FENDERS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Fascia & Fenders, Bct/h (includes items 2 through 18)	1
2	<u>1011578</u>	Washer, 5/16 Type B Flat	4
3	<u>102289001</u>	Screw, M8X1.25X30, Hex	13
4	<u>102292356</u>	Screw-1/4-20x56 Hwh Self Drill	2
5	<u>102297230</u>	Screw,m6,torx,interlock,thread	4
6	<u>102866901</u>	Fender, Front, Pass, AWD	1
7	<u>102867001</u>	Fender, Front, Drv, AWD	1
8	<u>102867601</u>	Fascia, Dual Round Light	1
9	<u>102882401</u>	Bracket, Latch, Draw	2
10	<u>102883501</u>	Emblem, Bobcat	1
11	<u>102885001</u>	Headlight, 4 In Round	4
12	<u>102895101</u>	Latch, Draw, Hood	2
13	<u>102895401</u>	Screw, D50x16, Torx PN Hd PT	3
14	<u>102896301</u>	Grill, Hex Opening	1
15	<u>103213201</u>	Harness, Bct/huv Restyle Headlight	1
16	<u>103213501</u>	Harness, Headlight, Bct	4
17	<u>103218107</u>	Screw, #8x2.00 AB Thd, Hex Hd	4
18	<u>808</u>	Washer, 3/8 Type B Flat	2

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COWL ASSEMBLY

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

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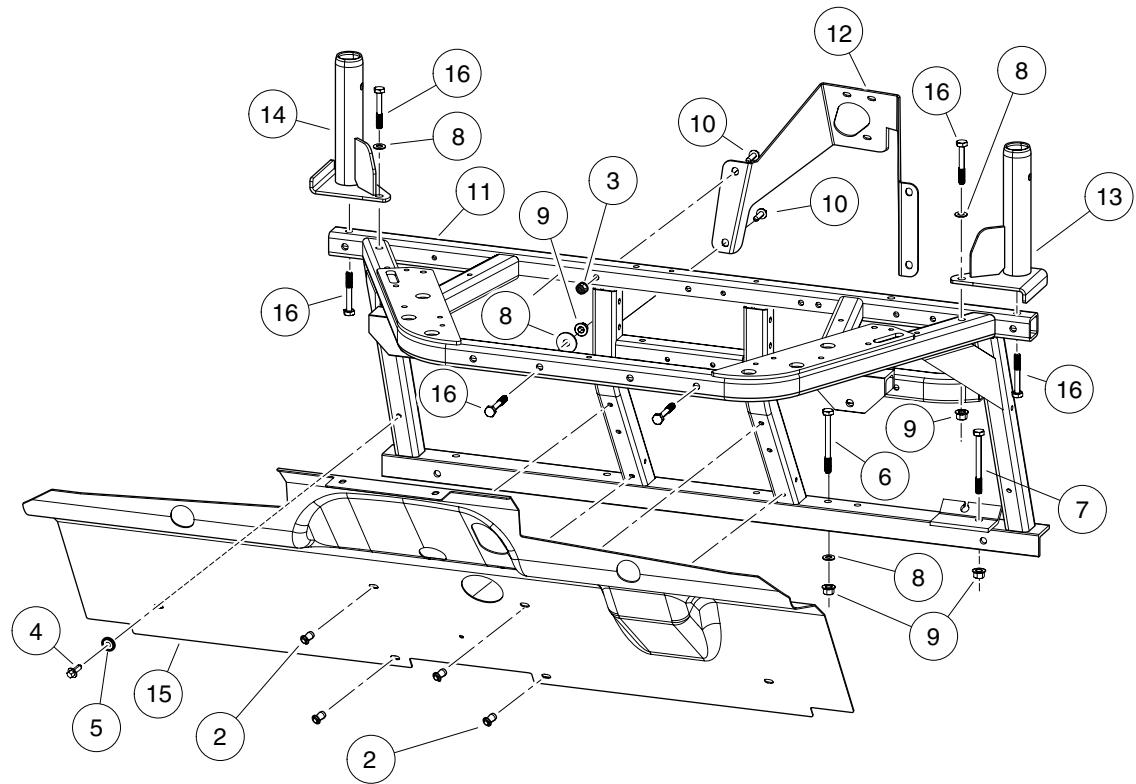
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FRONT BODY COMPONENTS

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

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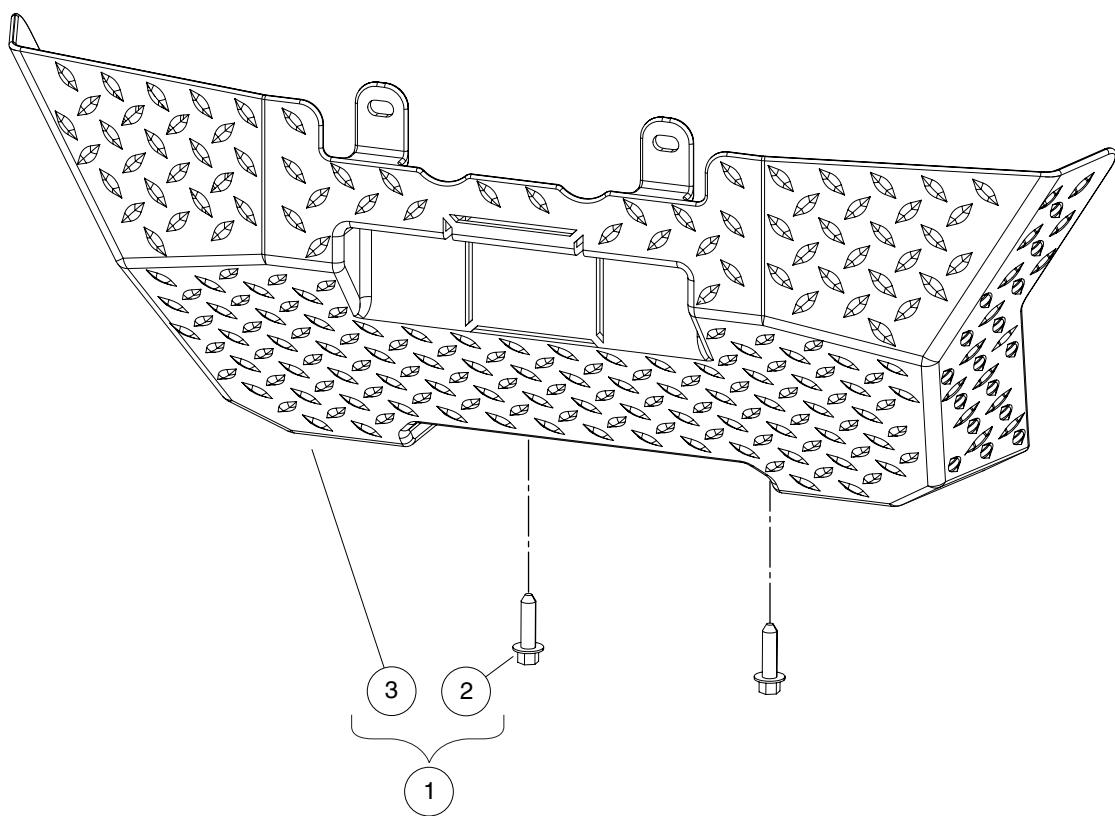
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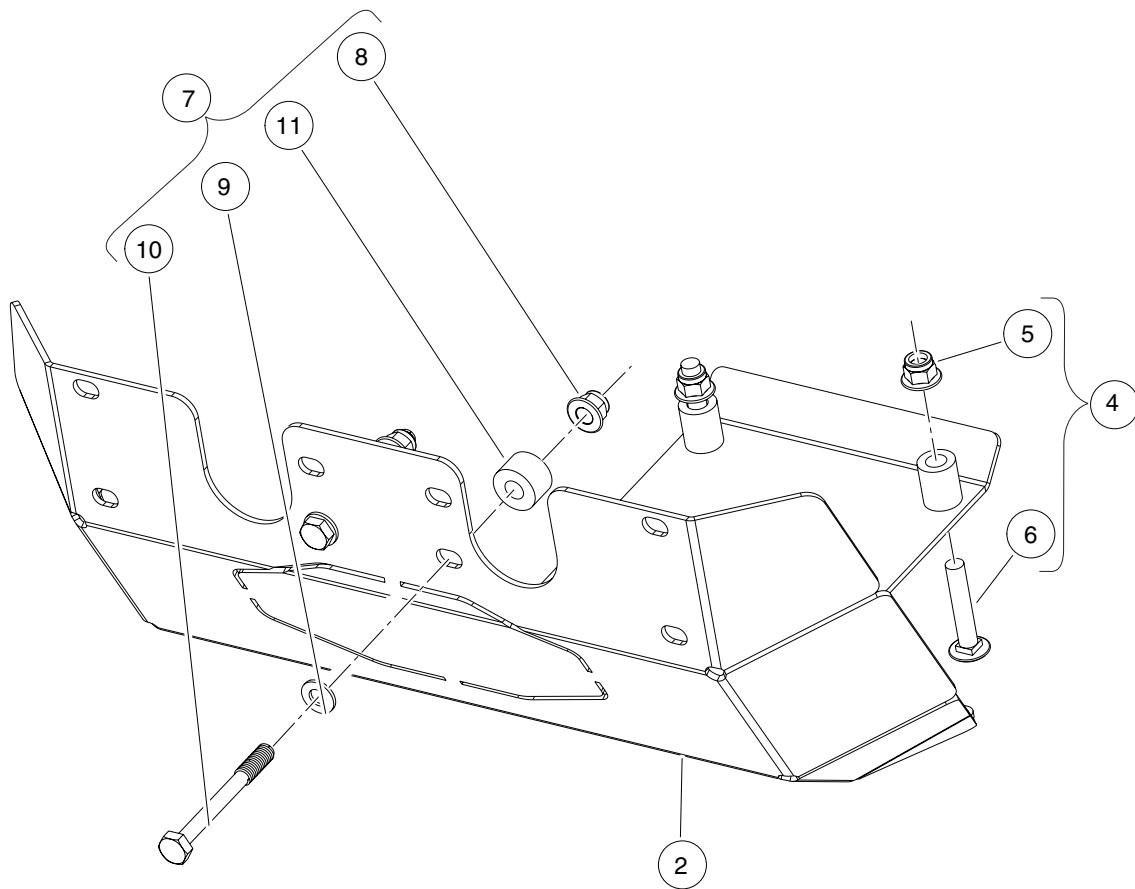
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PLASTIC SKID PLATE

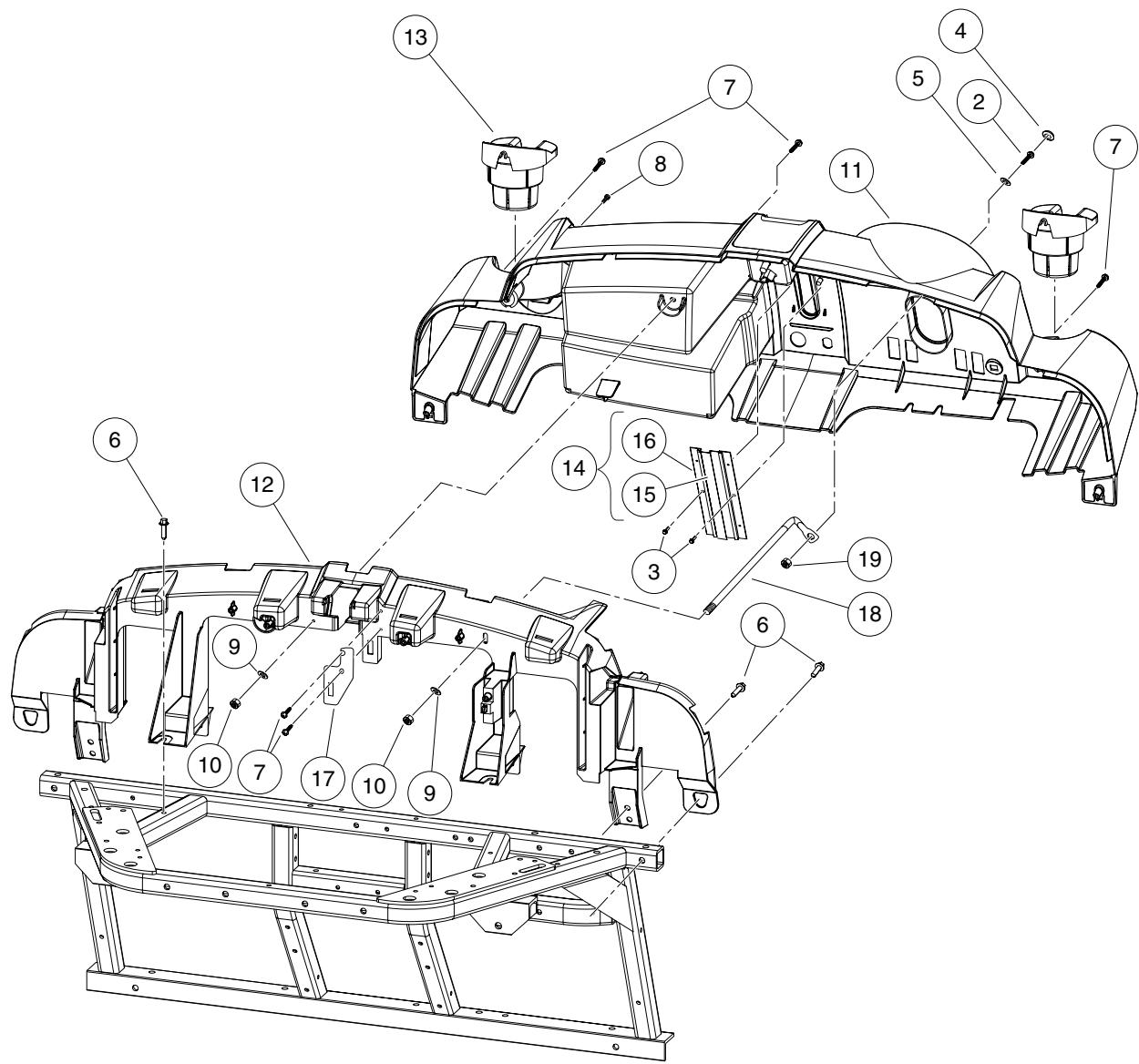
ITEM	PART NO.	DESCRIPTION	QTY
1	N/A	1 2 3 4 Instl, Skid, Std (includes items 2 and 3)	1
2	<u>102289001</u>	Screw, M8X1.25X30, Hex	2
3	<u>102882301</u>	Plate, Skid, Std	1

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000537-001

STEEL SKID PLATE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	N/A	Kit, Skidplate, Front, Steel (includes items 2 through 7)	1
2	<u>AM1210002</u>	Skid Plate, Front, Steel	1
3	<u>AM1211101</u>	Instructions, Front Skidplate	1
4	<u>AM1215701</u>	Kit, Hardware, Skidplate, Front, A (includes items 5 and 6)	1
5	<u>102670701</u>	Nut Flg M10 X 1.5 Nylon	2
6	<u>AM1210801</u>	Bolt, Carriage, M10x1.5x55	2
7	<u>AM1215801</u>	Kit, Hardware, Skidplate, Front, B (includes items 8 through 11)	1
8	<u>102670701</u>	Nut Flg M10 X 1.5 Nylon	2
9	<u>102718101</u>	Washer, Hard, M10, Zn-Ni/Blk	2
10	<u>102719301</u>	Bolt, M10 X 1.50 X 90, Loctite	2
11	<u>AM1211401</u>	Spacer, 17mm Long, Skidplate	2

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000519-001

DASH

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

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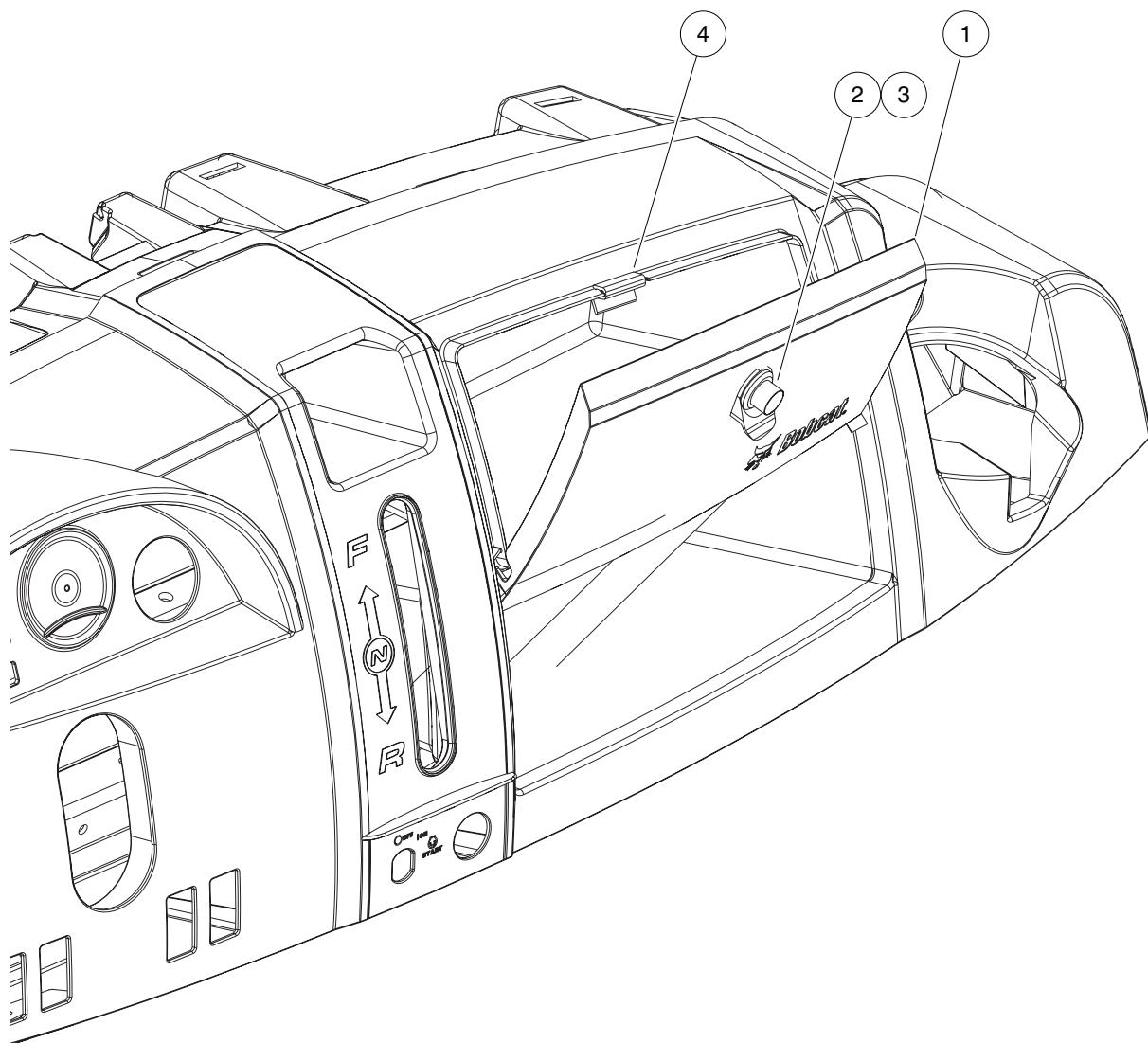
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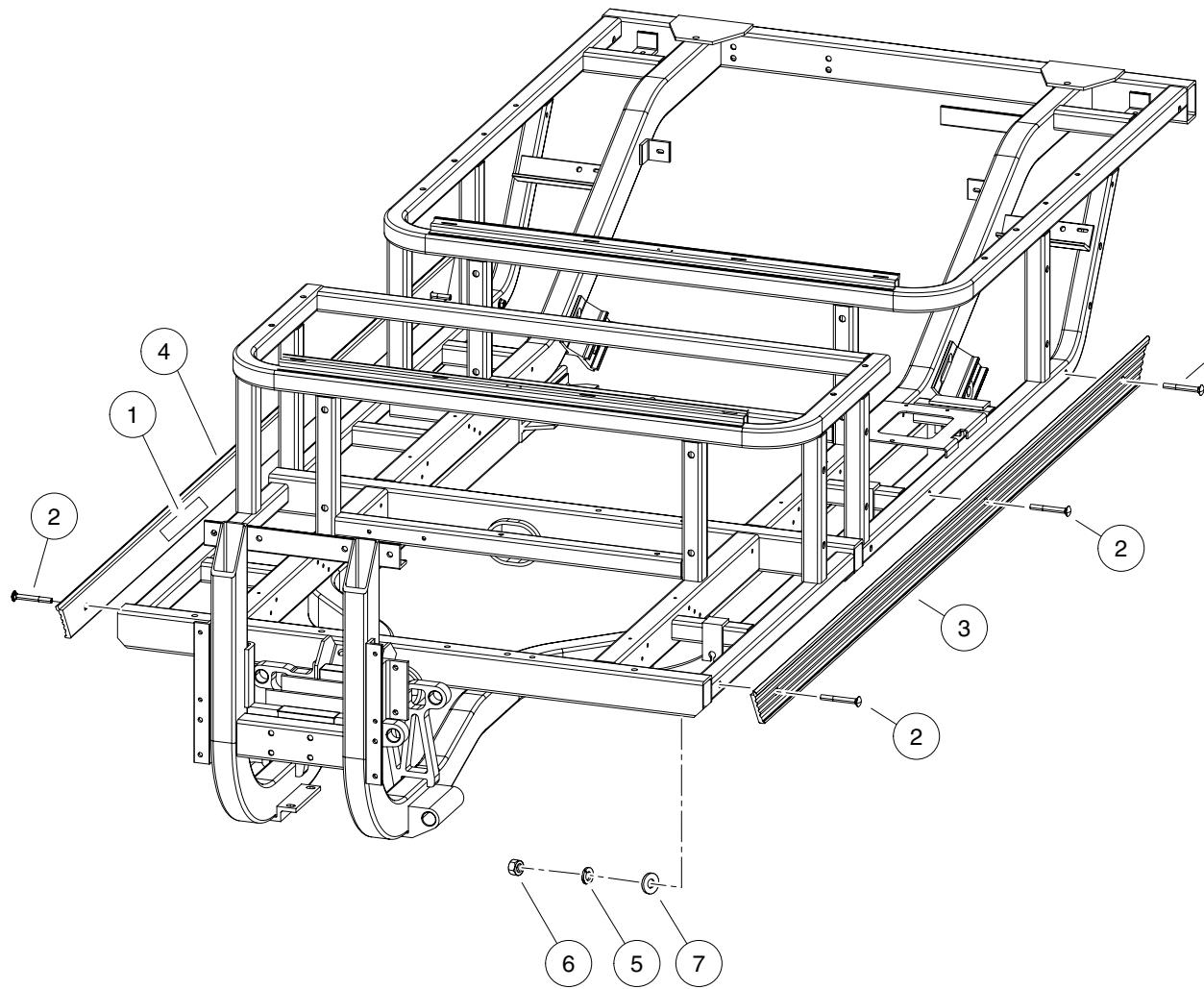
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000789-002

GLOVE BOX

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

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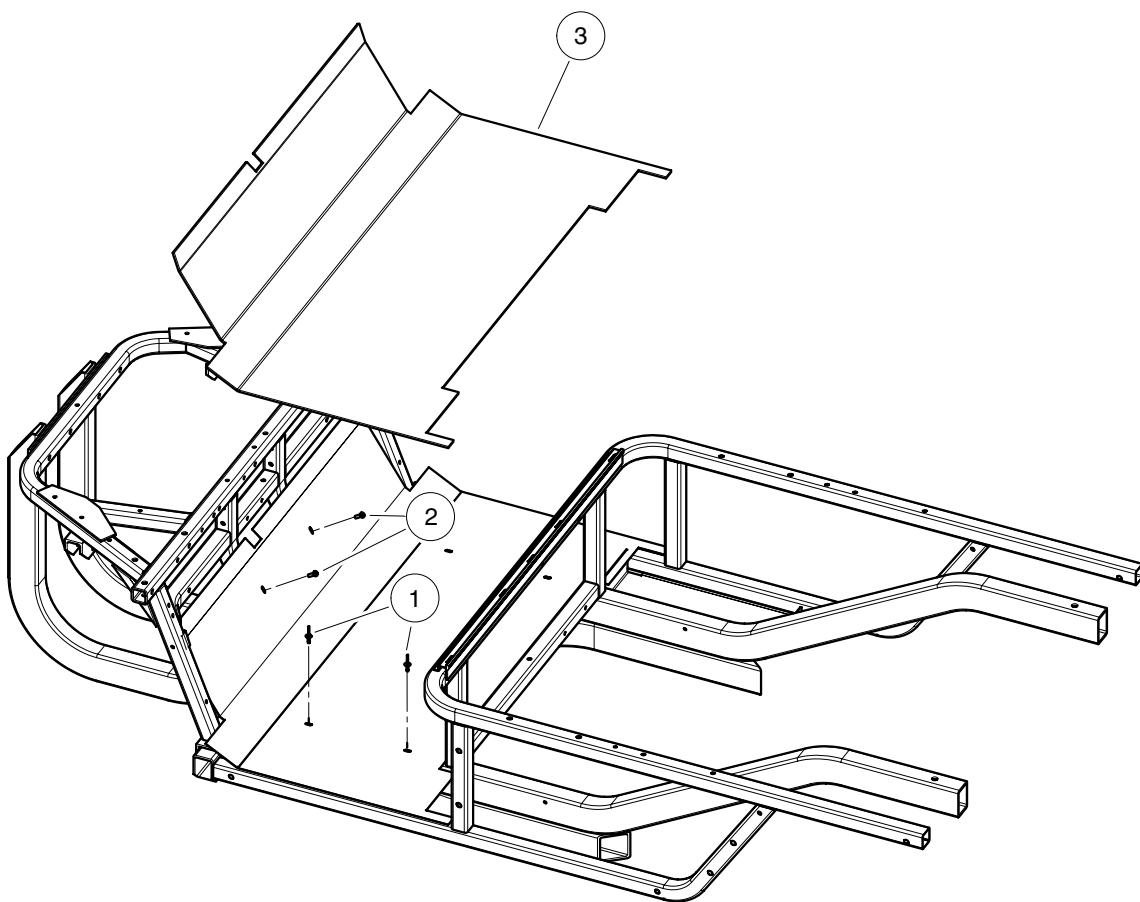
SIDE STRINGERS – 4 PASSENGER VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102185401</u>	1 2 3 4 Tape, 3M VHB 4950	A/R
2	<u>102950402</u>	Bolt, 3/8-16 X 3, Carriage Blk	6
3	<u>102950505</u>	Stringer, Side, Drilled, Drv	1
4	<u>102950506</u>	Stringer, Side, Drilled, Pas	1
5	<u>357</u>	Washer, Lock, Hel Sp 3/8 Reg	6
6	<u>706</u>	Nut, Hex 3/8-16	6
7	<u>808</u>	Washer, 3/8 Type B Flat	6

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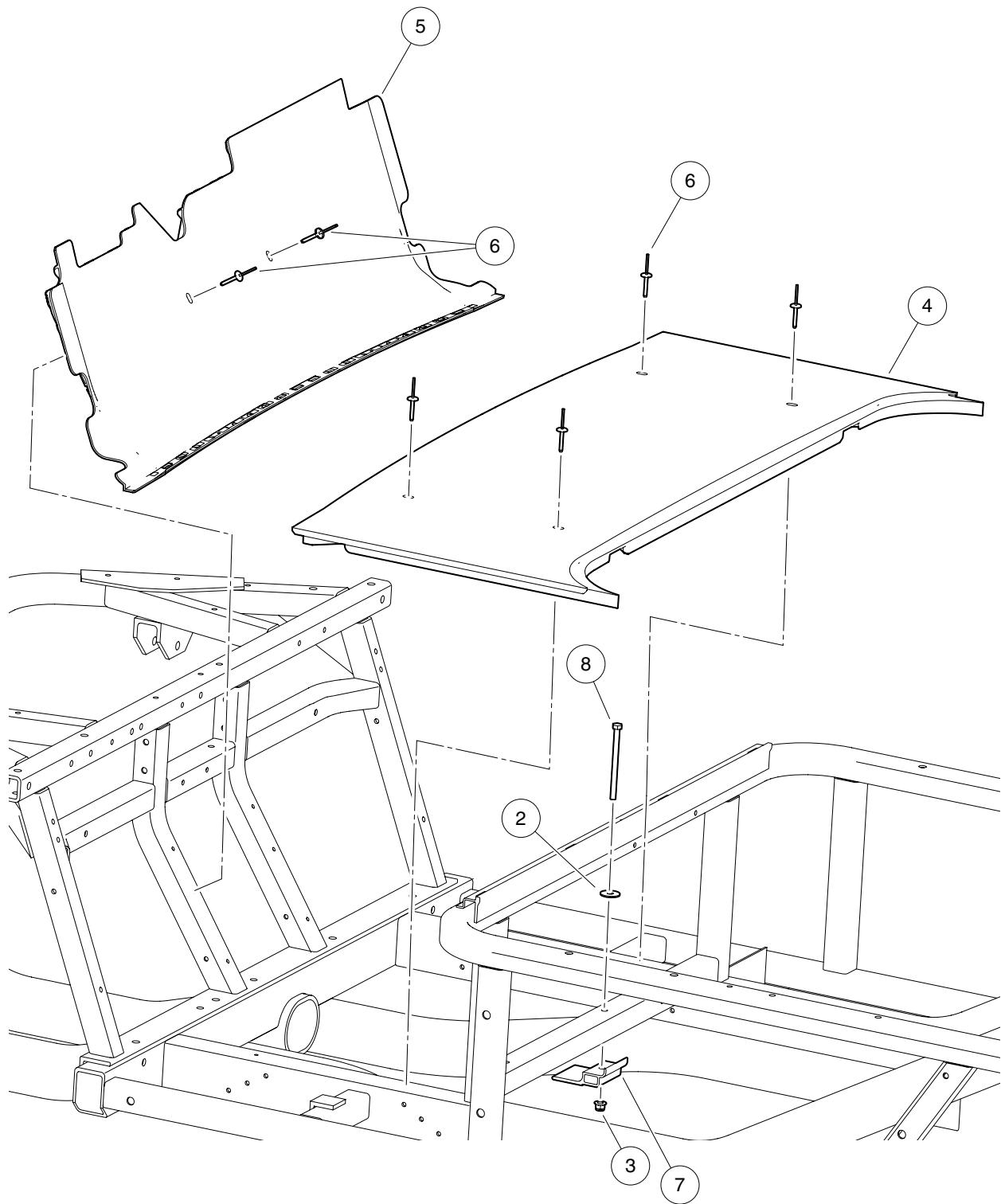
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FLOOR MAT

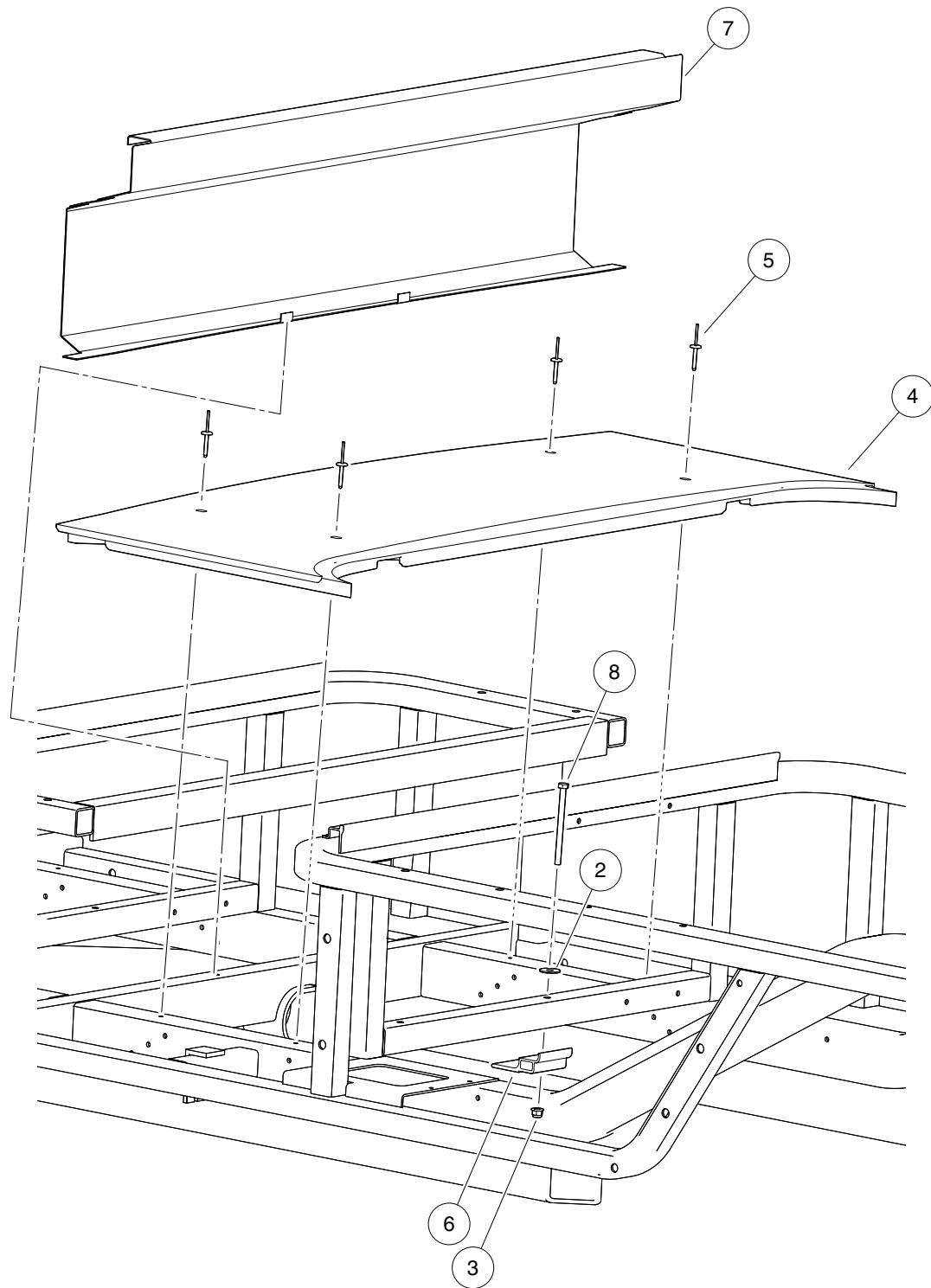
ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>1015392</u>	1 2 3 4 Rivet, 3/16 Pop	4	1
2	<u>102025801</u>	Screw, 1/4-20 X .75 Torx Pn Hd	2	G
3	<u>102895701</u>	Floor Mat	1	E

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000790-001

FLOORBOARD

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

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000790-002

FLOORBOARD – REAR

ITEM	PART NO.	DESCRIPTION	QTY
1	N/A	1 2 3 4 Instl, Floorboard, Rear (includes items 2 through 8)	1
2	<u>1011578</u>	Washer, 5/16 Type B Flat	1
3	102618601	Lock Nut, Flg M8 X 1.25 Nylon	1
4	<u>103319601</u>	Floorboard, Lower	1
5	<u>103400001</u>	3/16 X 1.19 Alum Rivet, Blk	4
6	<u>103417401</u>	Bracket, Support, Floorboard	1
7	103418001	Plate, Footwell, Rear	1
8	<u>103423701</u>	Bolt, M8 X 1.25 X 110	1

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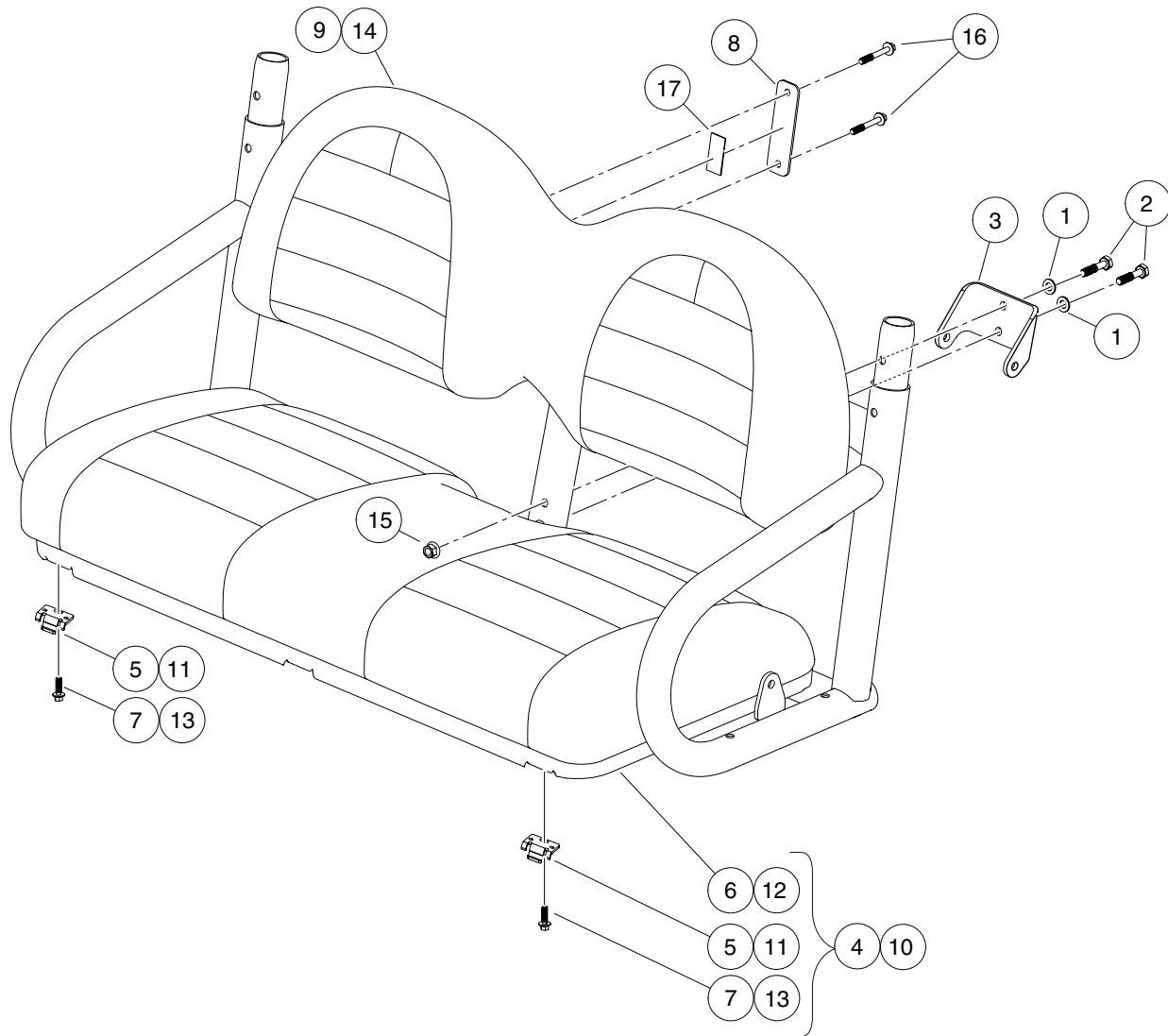
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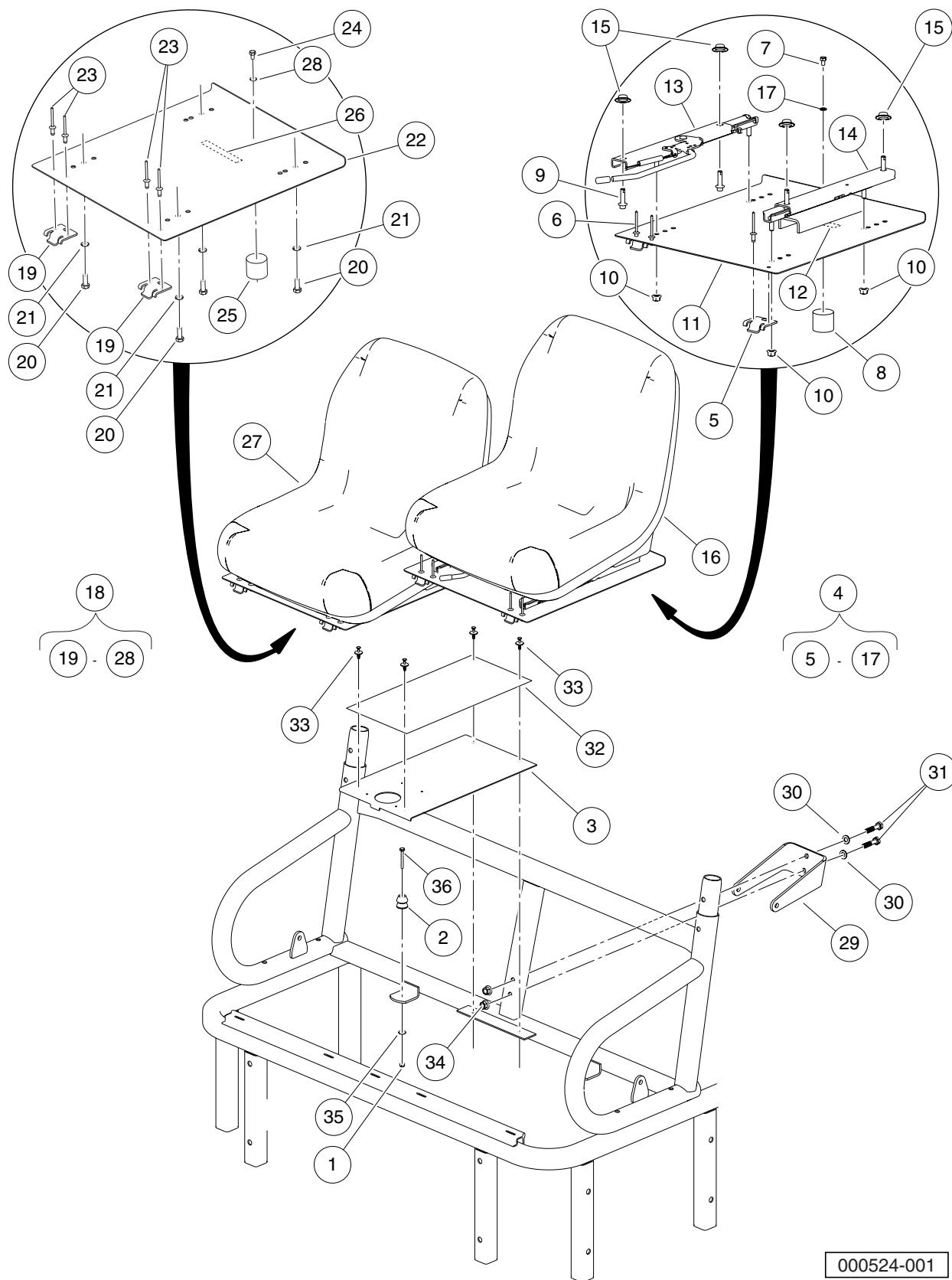
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000523-001

BENCH SEATS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102718101</u>	Washer, Hard, M10, Zn-Ni/Blk	2
2	<u>102732401</u>	Bolt, M10 X 45, Zn-Ni (Black)	2
3	<u>102759901</u>	Bracket, Seat Belt, Bench	1
4	<u>102879201</u>	Asm, Seat Bottom, Bench, Gray (includes items 5 through 7)	1
5	<u>1011652</u>	Hinge Plate	2
6	N/A	Asm, Seat Bottom, Bench	1
7	<u>103262201</u>	Bolt Flg Blk, M8 X 25, Loctite	2
8	<u>102879401</u>	Bracket, Seat Back, AWD	2
9	<u>102912301</u>	Seat Back, Bench, Gray	1
10	<u>103181001</u>	Asm, Seat Bottom, Bench, Black (includes items 11 through 13)	1
11	<u>1011652</u>	Hinge Plate	2
12	<u>103180901</u>	Seat Bottom, Bench, Black	1
13	<u>103262201</u>	Bolt Flg Blk, M8 X 25, Loctite	2
14	<u>103181101</u>	Seat Back, Bench, Black	1
15	<u>103216401</u>	Nut, Flanged, M10 x 1.5, Black	2
16	<u>103262601</u>	Bolt Flg Blk, M8 X 55, Loctite	4
17	N/A	Tape, Double-Sided, VHB, 1"x 2"	A/R

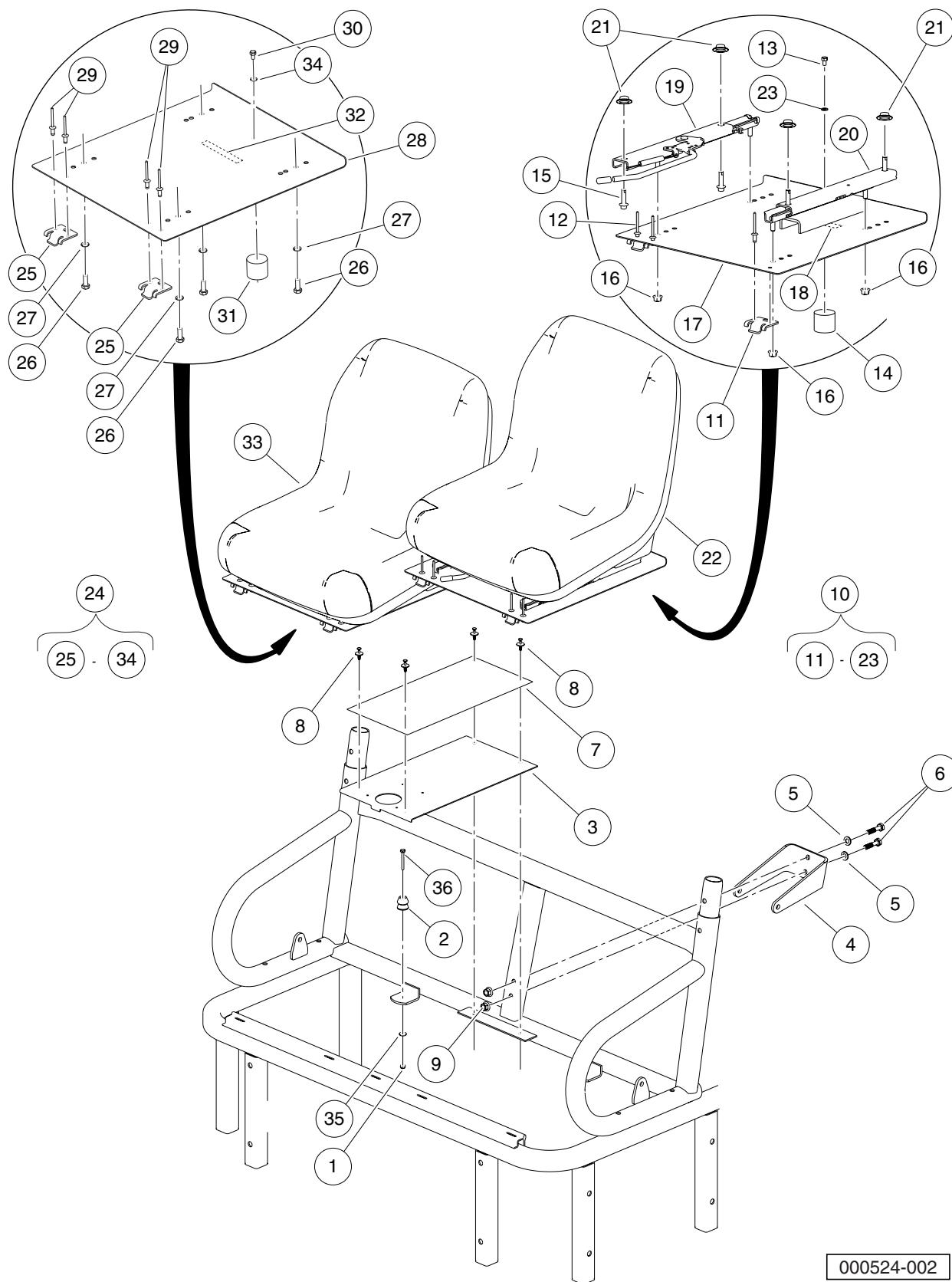
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000524-001

BUCKET SEATS – GRAY

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

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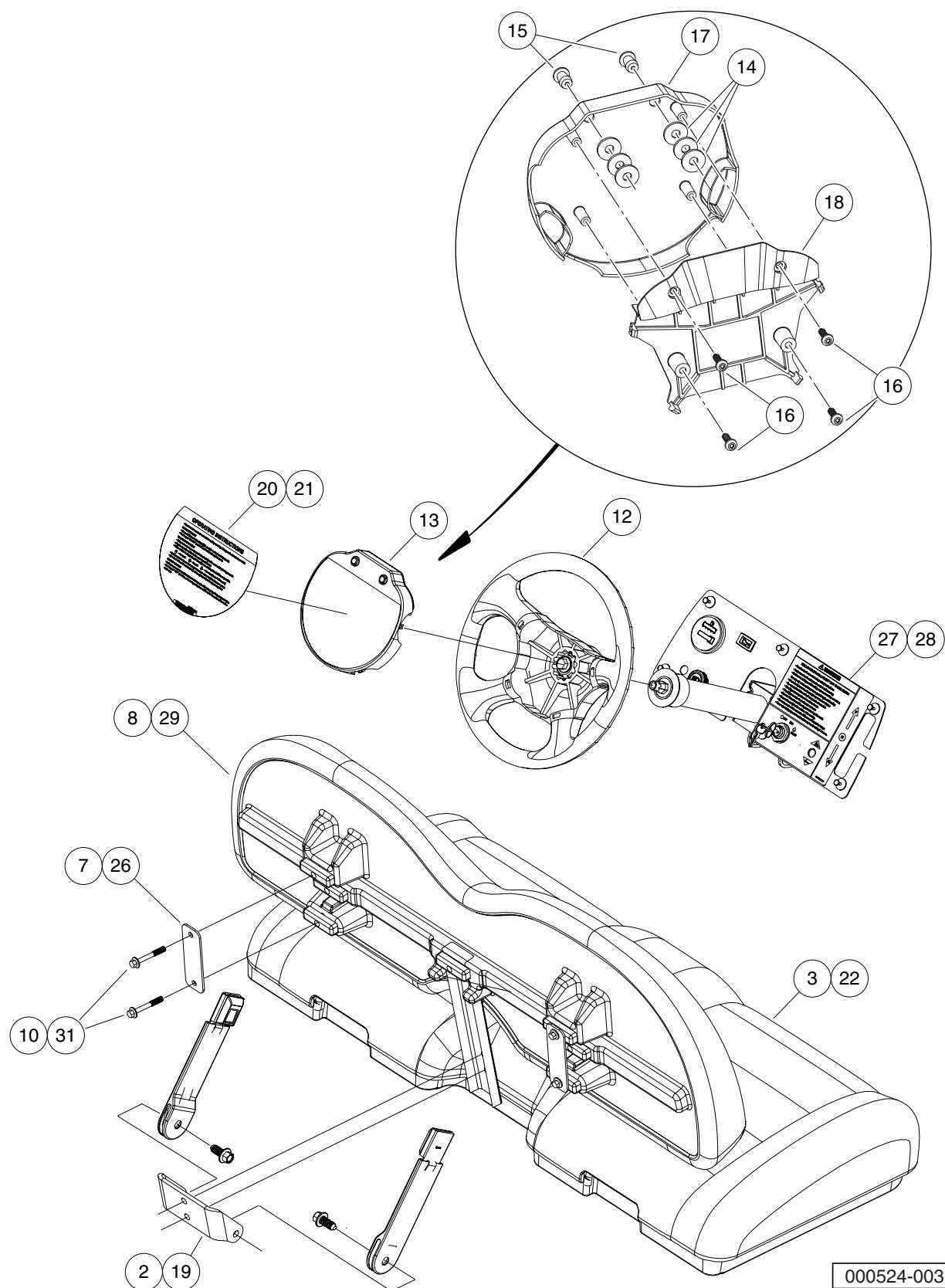
BUCKET SEATS – BLACK

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

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BENCH SEAT CONVERSION KIT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>103183101</u>	Kit, Bench Seat, Seat Only (includes items 2 through 10)	1
2	<u>102759901</u>	Bracket, Seat Belt, Bench	1
3	<u>102879201</u>	Asm, Seat Bottom, Bench, Gray (includes items 4 through 6)	1
4	<u>1011652</u>	Hinge Plate	2
5	N/A	Asm, Seat Bottom, Bench	1
6	<u>103262201</u>	Bolt Flg Blk, M8 X 25, Loctite	2
7	<u>102879401</u>	Bracket, Seat Back, AWD	2
8	<u>102912301</u>	Seat Back, Bench, Gray	1
9	<u>103187701</u>	Instructions, Bench Seat	1
10	<u>103262601</u>	Bolt Flg Blk, M8 X 55, Loctite	4
11	<u>103183201</u>	Kit, Bench Seat, Complete (includes items 12 through 31)	1
12	N/A	Steering Wheel, Comfort Grip, Hex	1
13	<u>102540802</u>	Center, Plate, Steering Wheel (includes items 14 through 18)	1
14	<u>1011697</u>	Washer, 5/16 Flat	6
15	<u>1016967</u>	Blind Rivet, Push Type	2
16	<u>102296020</u>	Screw, Torx Pan Hd Pt, M6 X 20	4
17	N/A	Scorecard Plate, Comfort Grip	1
18	N/A	Scorecard Back Plate	1
19	<u>102759901</u>	Bracket, Seat Belt, Bench	1
20	<u>102873901</u>	Decal, Oper Instr, Awd Se Dsl	1
21	<u>102878301</u>	Decal, Oper Instr, Awd Se Gas	1
22	<u>102879201</u>	Asm, Seat Bottom, Bench, Gray (includes items 23 through 25)	1
23	<u>1011652</u>	Hinge Plate	2
24	N/A	Asm, Seat Bottom, Bench	1
25	<u>103262201</u>	Bolt Flg Blk, M8 X 25, Loctite	2
26	<u>102879401</u>	Bracket, Seat Back, AWD	2
27	<u>102889001</u>	Decal, Warning, linststrument Panel, AWD Gas	1
28	<u>102889101</u>	Decal, Warning, linststrument Panel, AWD Diesel	1
29	<u>102912301</u>	Seat Back, Bench, Gray	1
30	<u>103187701</u>	Instructions, Bench Seat	1
31	<u>103262601</u>	Bolt Flg Blk, M8 X 55, Loctite	4

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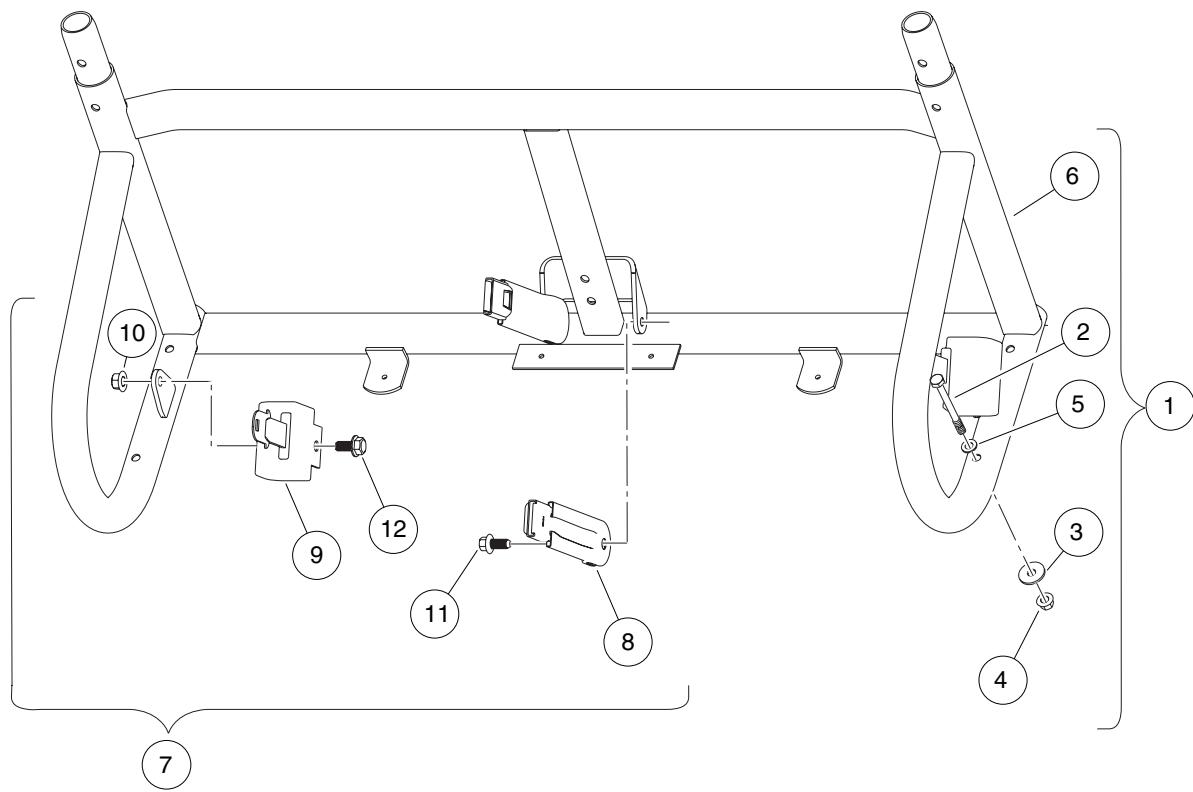
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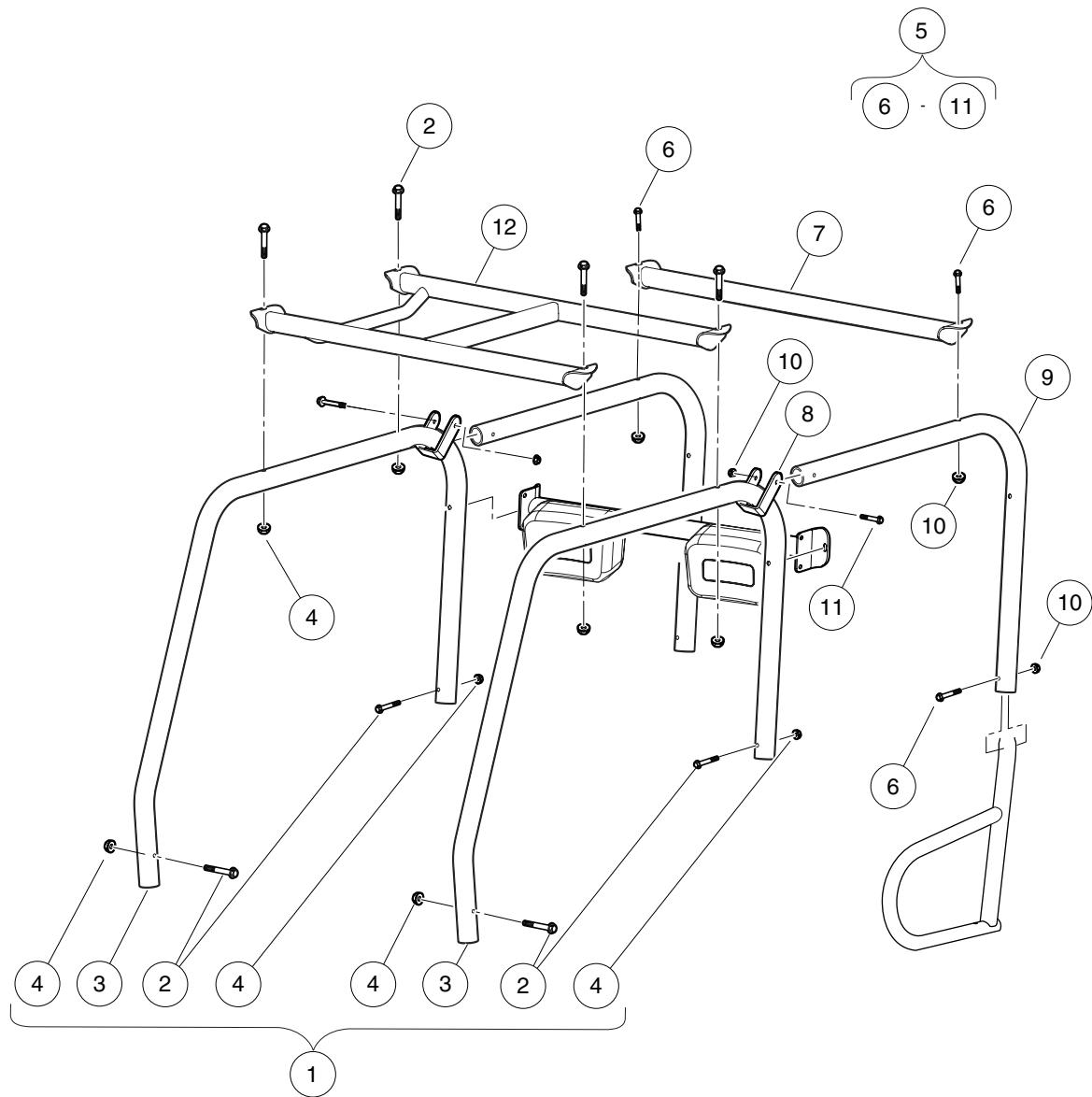
SEAT BELTS AND LOWER ROPS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Rops, Lower (includes items 2 through 6)	1
2	<u>102491301</u>	Bolt, M10x1.50x100 (Black)	4
3	<u>102491501</u>	Washer Hard,m10	4
4	<u>102617201</u>	Nut Flg M10 X 1.5 Mech Def	4
5	<u>102718101</u>	Washer, Hard, M10, Zn-Ni/Blk	4
6	<u>103361701</u>	Weldment,seat Support,hs,rops	1
7	N/A	Instl, Seat Belt, Restyle (includes items 8 through 12)	1
8	<u>102447601</u>	Buckle, Seat Belt with Sleeve	2
9	<u>102447602</u>	Retractor, Seat Belt	2
10	<u>102620301</u>	Ln Flg, M12 X 1.75, Md, Black	2
11	<u>102671201</u>	Screw,m12x1.75x30 Thd Form Blk	2
12	<u>103245101</u>	Bolt Flg, M12x1.75 X 25 Black	2

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ROPS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>103215901</u>	Kit, ROPS, Domestic (includes items 2 through 4)	1
2	<u>102988701</u>	Bolt, Flanged, M10 X 1.5 X 65	8
3	<u>103192101</u>	Tube, Side Support Short, ROPS	2
4	<u>103216401</u>	Nut, Flanged, M10 x 1.5, Black	8
5	<u>103216201</u>	Kit, ROPS, Four Passenger (includes items 6 through 11)	1
6	<u>102988701</u>	Bolt, Flanged, M10 X 1.5 X 65	4
7	<u>103214901</u>	Weldment, ROPS, Top, 4 Pass	1
8	<u>103215001</u>	Bracket, ROPS, Rear, 4 Pass	2
9	<u>103215101</u>	Tube, Rear, 4 Pass	2
10	<u>103216401</u>	Nut, Flanged, M10 x 1.5, Black	6
11	<u>103216801</u>	Bolt, Flanged, M10 X 1.5 X 70	2
12	<u>103225801</u>	Asm, Top, ROPS	1

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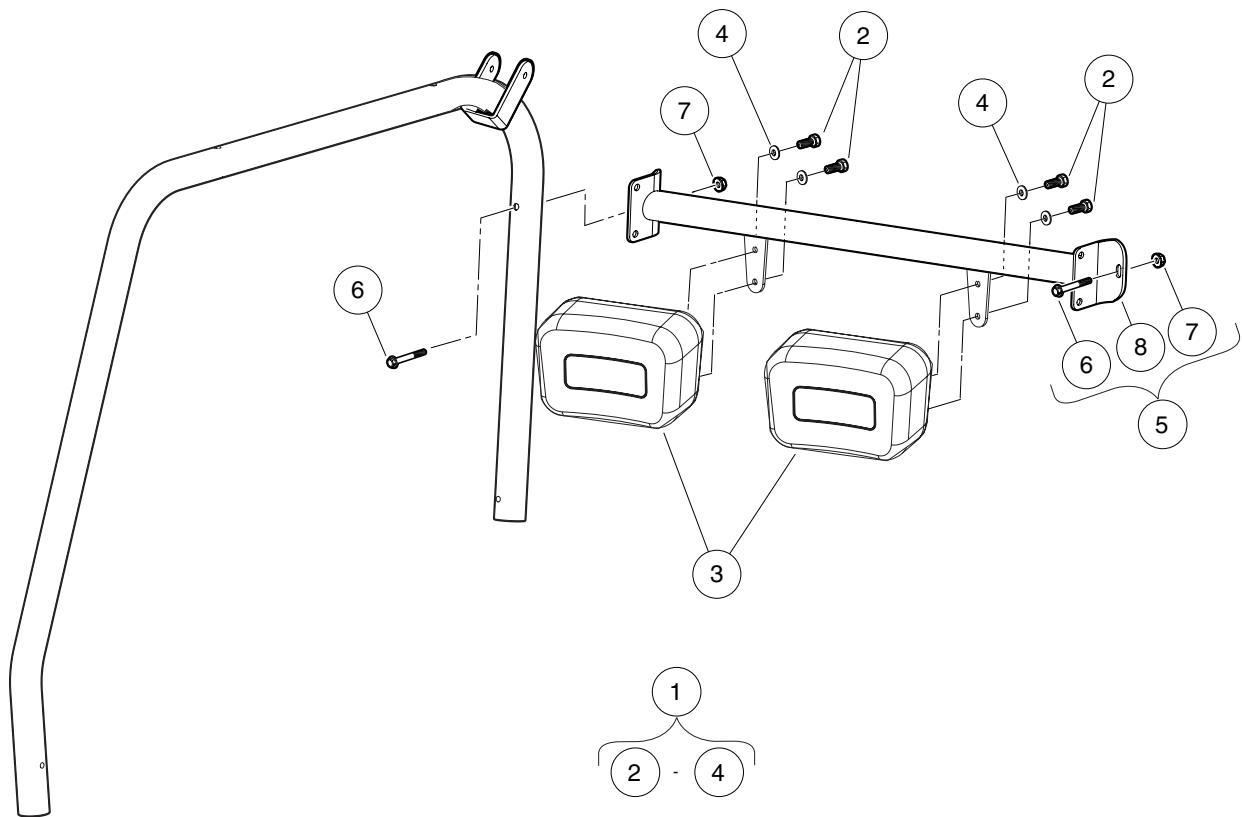
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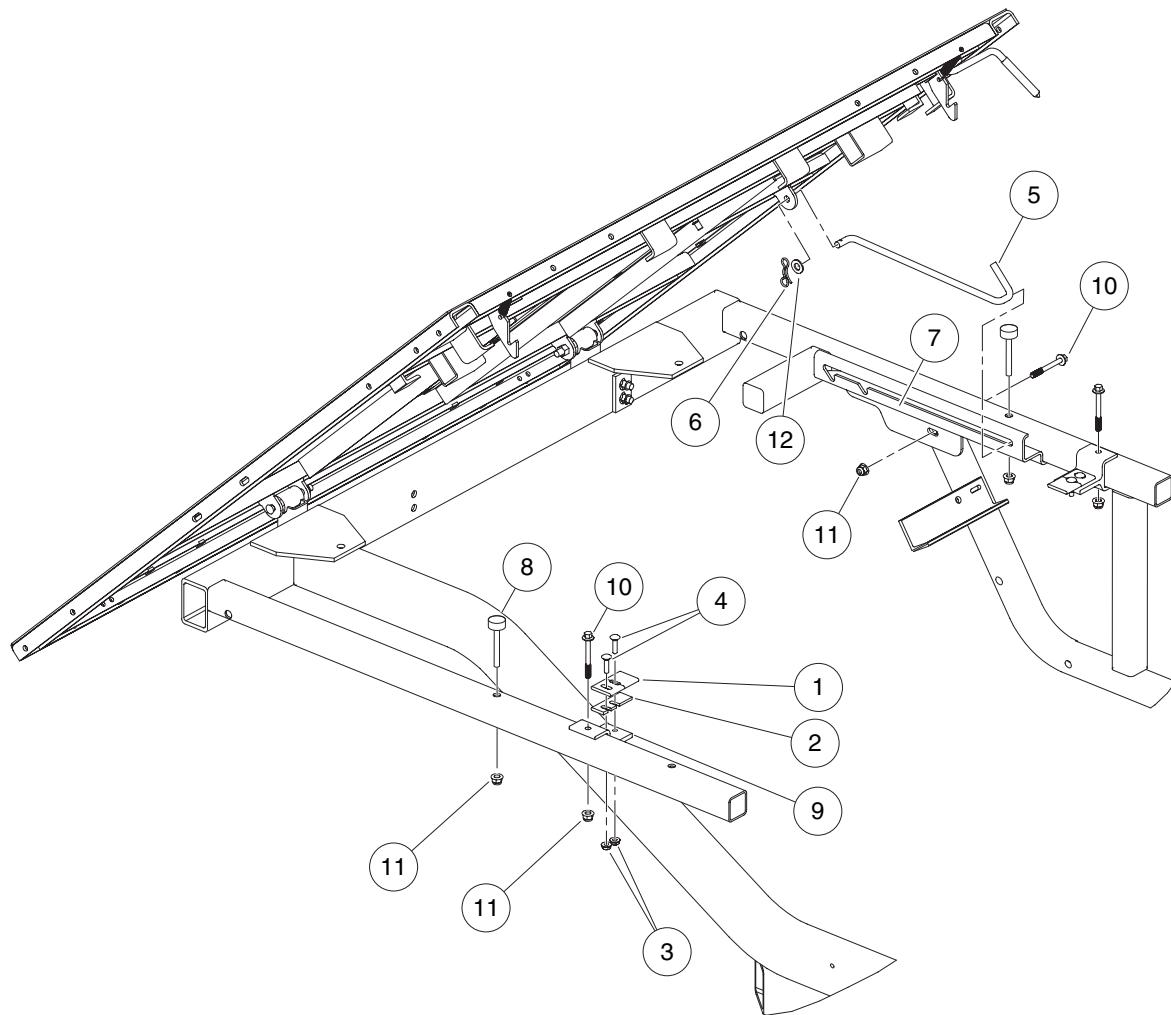
ROPS – HEAD RESTS

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

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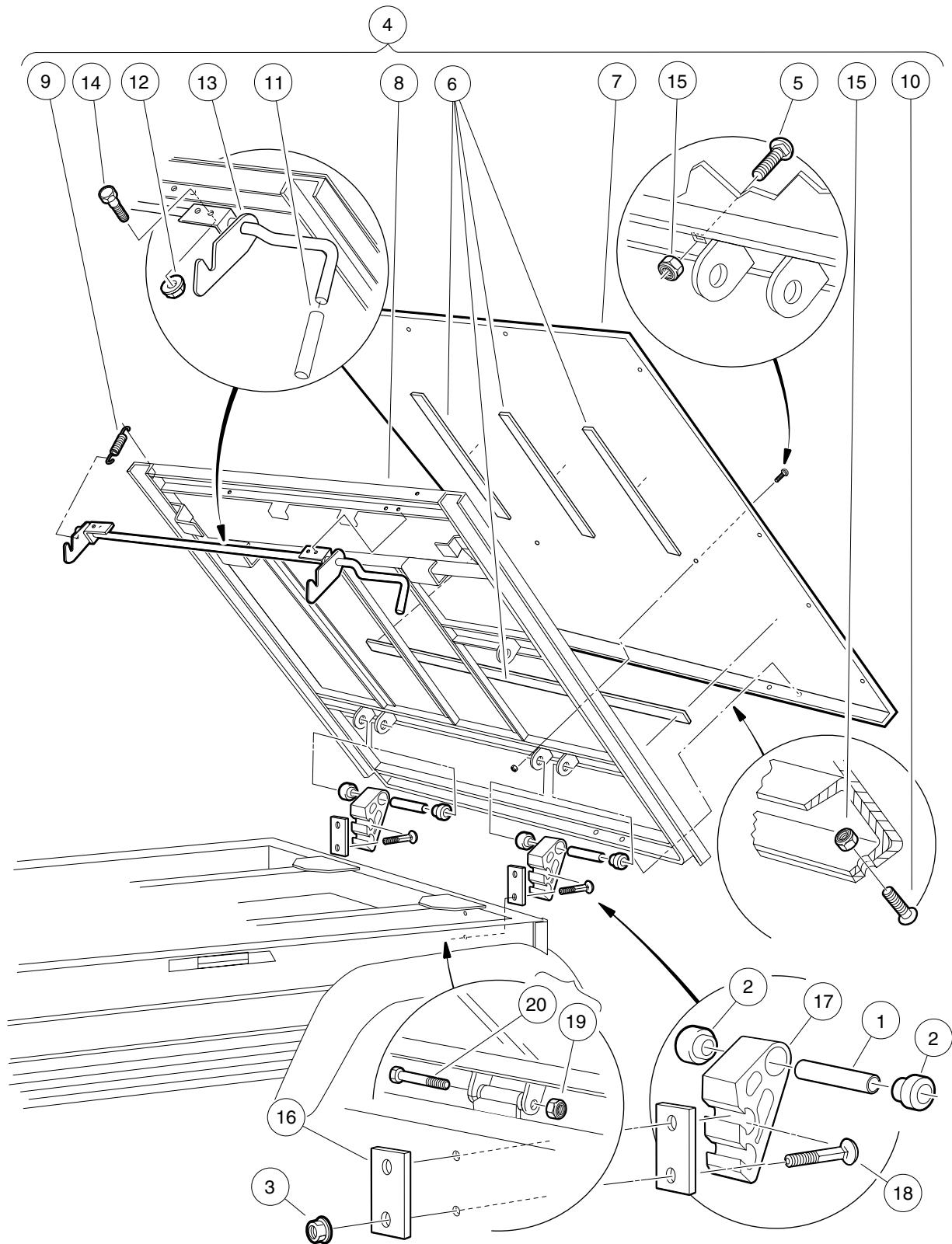
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LATCH PLATE AND PROP ROD

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

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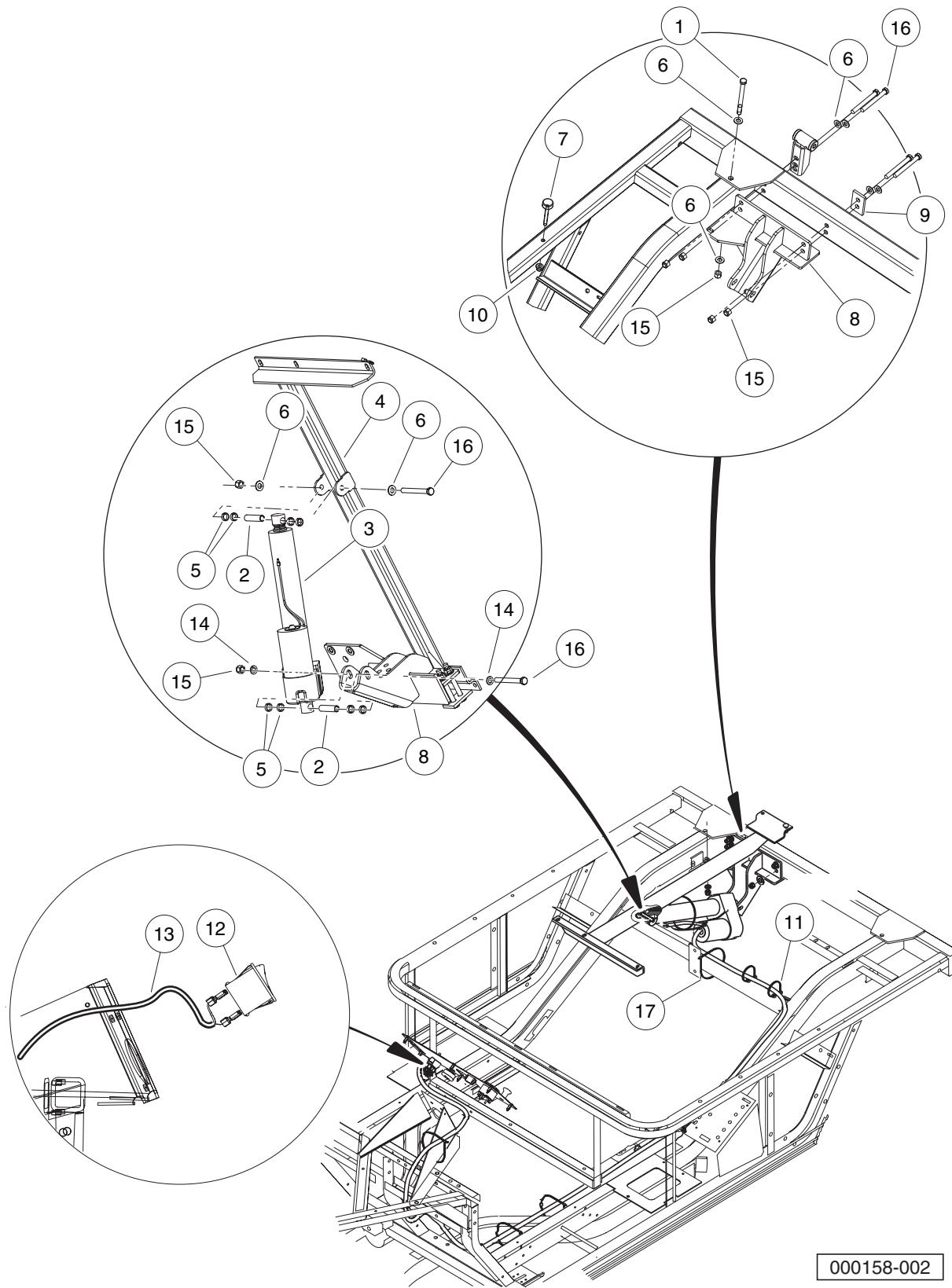
000037-001

TILT BED, HINGE, AND LATCH

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

* Note: Item not shown.

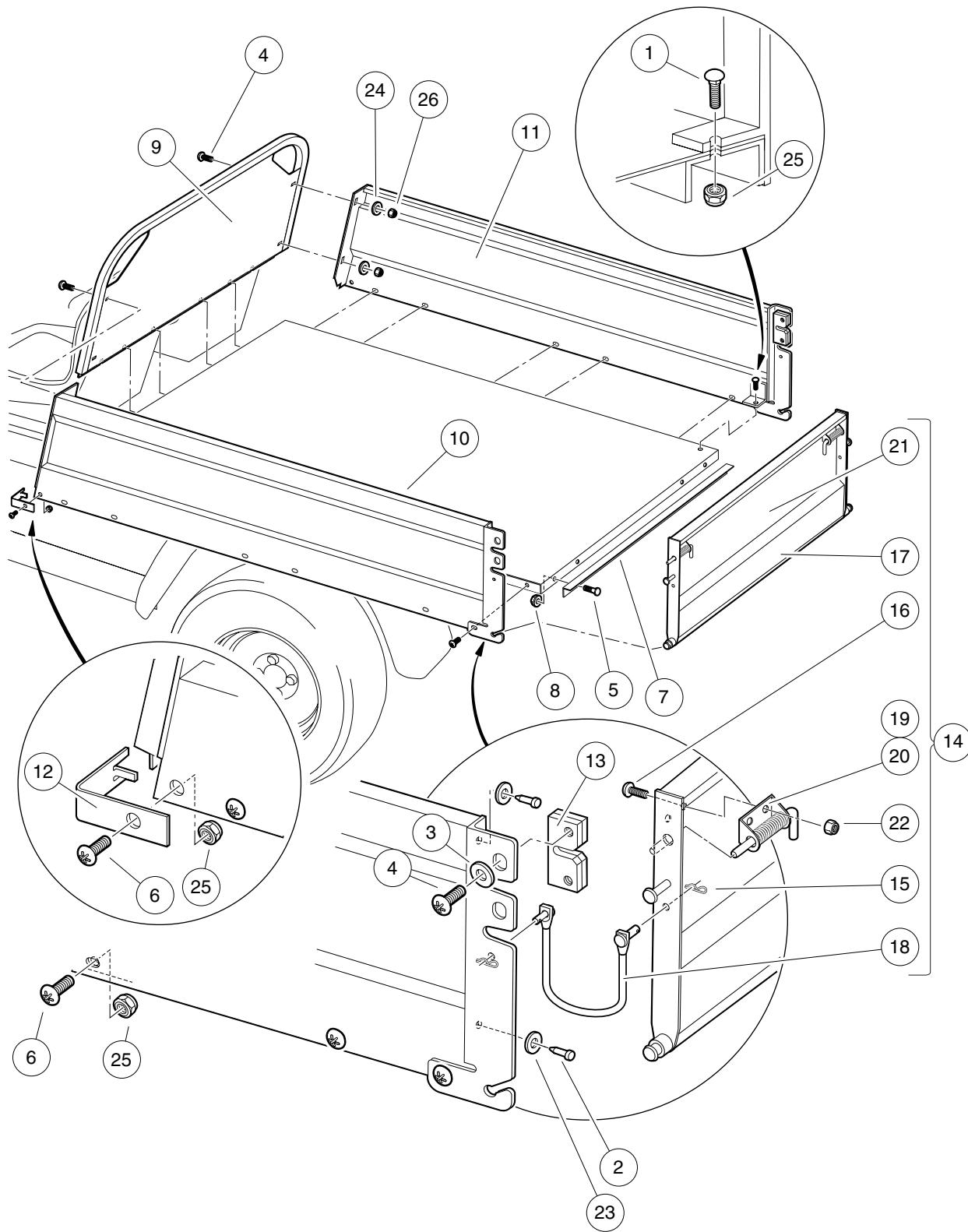
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ELECTRIC BED LIFT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010200</u>	Bolt, 3/8-16 X 4.25 Hex Head	1
2	<u>1016603</u>	Bushing Long	2
3	<u>1017162</u>	Actuator Assembly, Electric	1
4	<u>1017167</u>	Actuator Adapter	1
5	<u>1017774</u>	Body Spacer	8
6	<u>102066001</u>	Washer, 3/8 Type B Hard Flat	8
7	<u>102426601</u>	Bumper, Bed, Mtg, Front	2
8	<u>102465701</u>	Weldment, Bracket, Actuator	1
9	<u>102614101</u>	Plate, Back	1
10	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	2
11	<u>102629001</u>	Tie Wrap, 8.00" With Mount	2
12	<u>103227002</u>	Harness, Stretch AWD Bedlift	1
13	<u>357</u>	Washer, Lock, Hel Sp 3/8 Reg	2
14	<u>8754</u>	Locknut, 3/8-16 Hex	9
15	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	6
16	<u>8990</u>	Tie Wrap, 8" Nylon	5

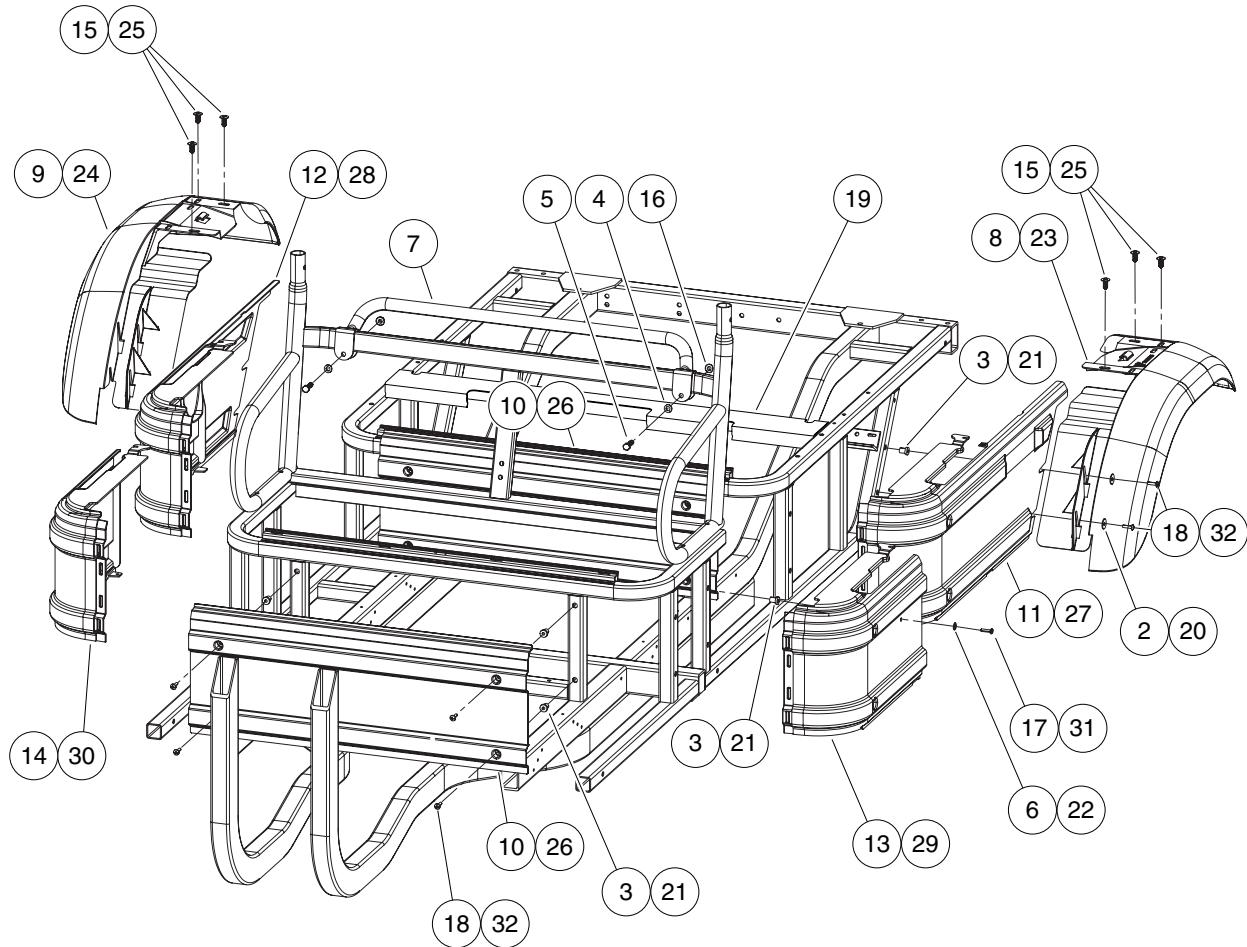
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CARGO BOX

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

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000518-002

SIDE PANELS AND REAR FENDERS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Pnls, Fend, 4p, Blk (includes items 2 through 18)	1
2	<u>1014306</u>	Washer, 1/4" Type B Flat	4
3	<u>102491701</u>	Well Nut 1/4-20	14
4	<u>102718101</u>	Washer, Hard, M10, Zn-Ni/Blk	2
5	<u>102732401</u>	Bolt, M10 X 45, Zn-Ni (Black)	2
6	<u>102772201</u>	Washer, Flat, 5/16, Black	2
7	<u>102834401</u>	Weldment, Handle, ROPS, Rear	1
8	<u>102913801</u>	Left Rear Fender	1
9	<u>102913901</u>	Right Rear Fender	1
10	<u>102914001</u>	Panel, Front, Kick	2
11	<u>102914101</u>	Panel, Side, Molded, Driver	1
12	<u>102914102</u>	Panel, Side, Molded, Passenger	1
13	<u>102914104</u>	Panel, Side, Cut, Drv	1
14	<u>102914105</u>	Panel, Side, Molded, Pas	1
15	<u>103200501</u>	Screw, Tuflok, 10mm	6
16	<u>103216401</u>	Nut, Flanged, M10 x 1.5, Black	2
17	<u>103319501</u>	Screw, Pn Hd Blk, 1/4 - 20 X 1	2
18	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	12
19	<u>103207102</u>	Instl, Pns, Fndrs, 4p, Rthwd (includes items 20 through 32)	1
20	<u>1014306</u>	Washer, 1/4" Type B Flat	4
21	<u>102491701</u>	Well Nut 1/4-20	14
22	<u>102772201</u>	Washer, Flat, 5/16, Black	2
23	<u>102913801</u>	Left Rear Fender	1
24	<u>102913901</u>	Right Rear Fender	1
25	<u>103200501</u>	Screw, Tuflok, 10mm	6
26	<u>103289001</u>	Panel, Front, Kick, Rthwhd	2
27	<u>103289101</u>	Pnl, Side, Mld, Drv, Rthwhd	1
28	<u>103289103</u>	Pnl, Side, Mld, Pass, Rthwhd	1
29	<u>103289107</u>	Pnl, Cut, Drv, Rthwhd	1
30	<u>103289109</u>	Pnl, Cut, Pass, Rthwhd	1
31	<u>103319501</u>	Screw, Pn Hd Blk, 1/4 - 20 X 1	2
32	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	12
33	<u>103331201</u>	Closeout, Extrusion	1

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WHEELS AND TIRES

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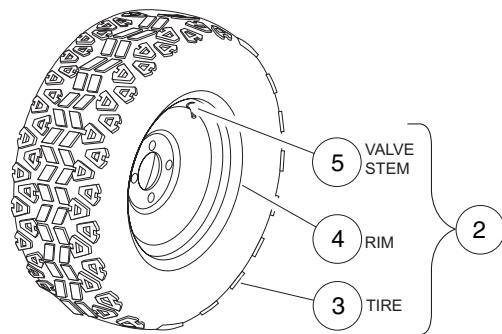
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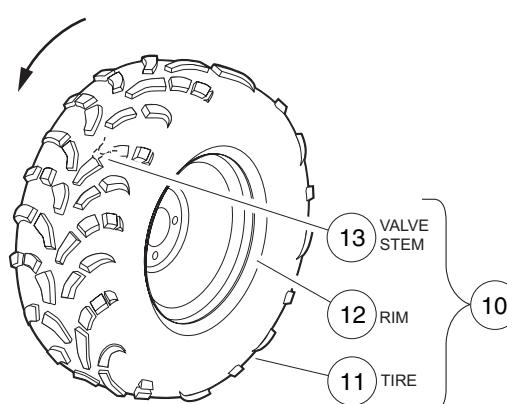
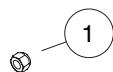
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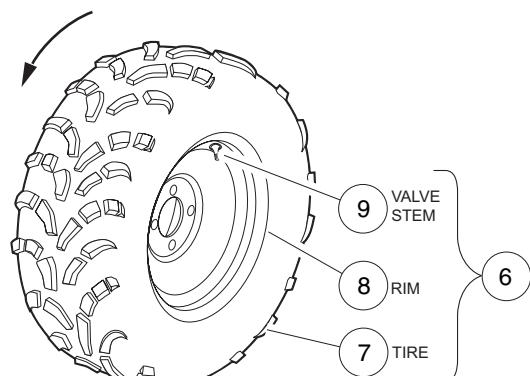
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FOR DRIVERS OR
PASSENGERS SIDE



FOR PASSENGERS
SIDE ONLY



FOR DRIVERS
SIDE ONLY

000506-001

WHEELS AND TIRES

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

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DECALS

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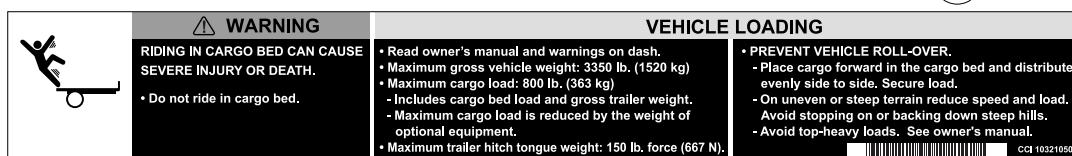
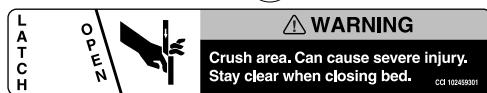
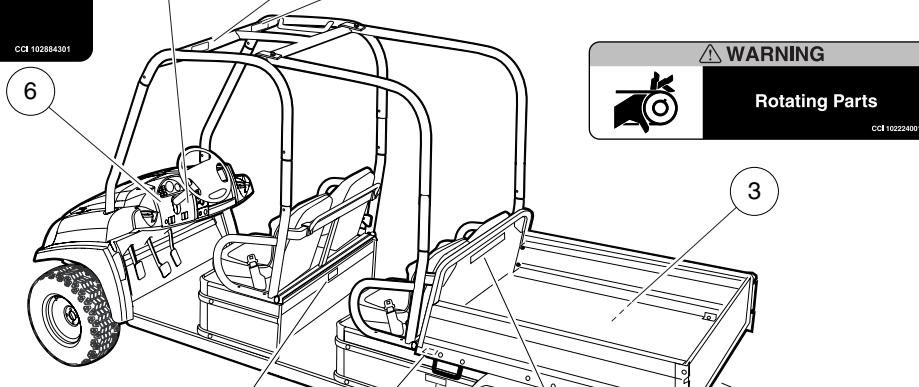
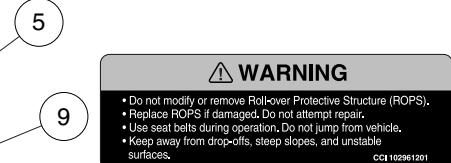
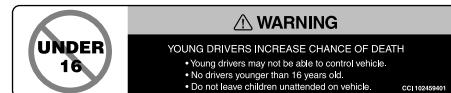
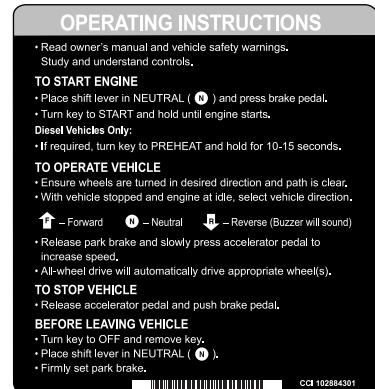
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000548-001

SAFETY DECALS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011553</u>	Decal, Trailer Hitch	1
2	<u>101609401</u>	Decal, Crush Area Warning	2
3	<u>102224001</u>	Decal, Rotating Parts Warning	1
4	<u>102459301</u>	Decal, Bed Crush Area Warning	1
5	<u>102459401</u>	Decal, Young Driver Warning	1
6	<u>102884301</u>	Decal, Operating Instr, AWD	1
7	<u>102884401</u>	Decal, Operator Warning	1
8	<u>102889201</u>	Decal, Warning, Passenger	1
9	<u>102961201</u>	Decal, Warning, AWD ROPS	1
10	<u>103210501</u>	Decal, Load, Vehicle, 3350 Lbs	1

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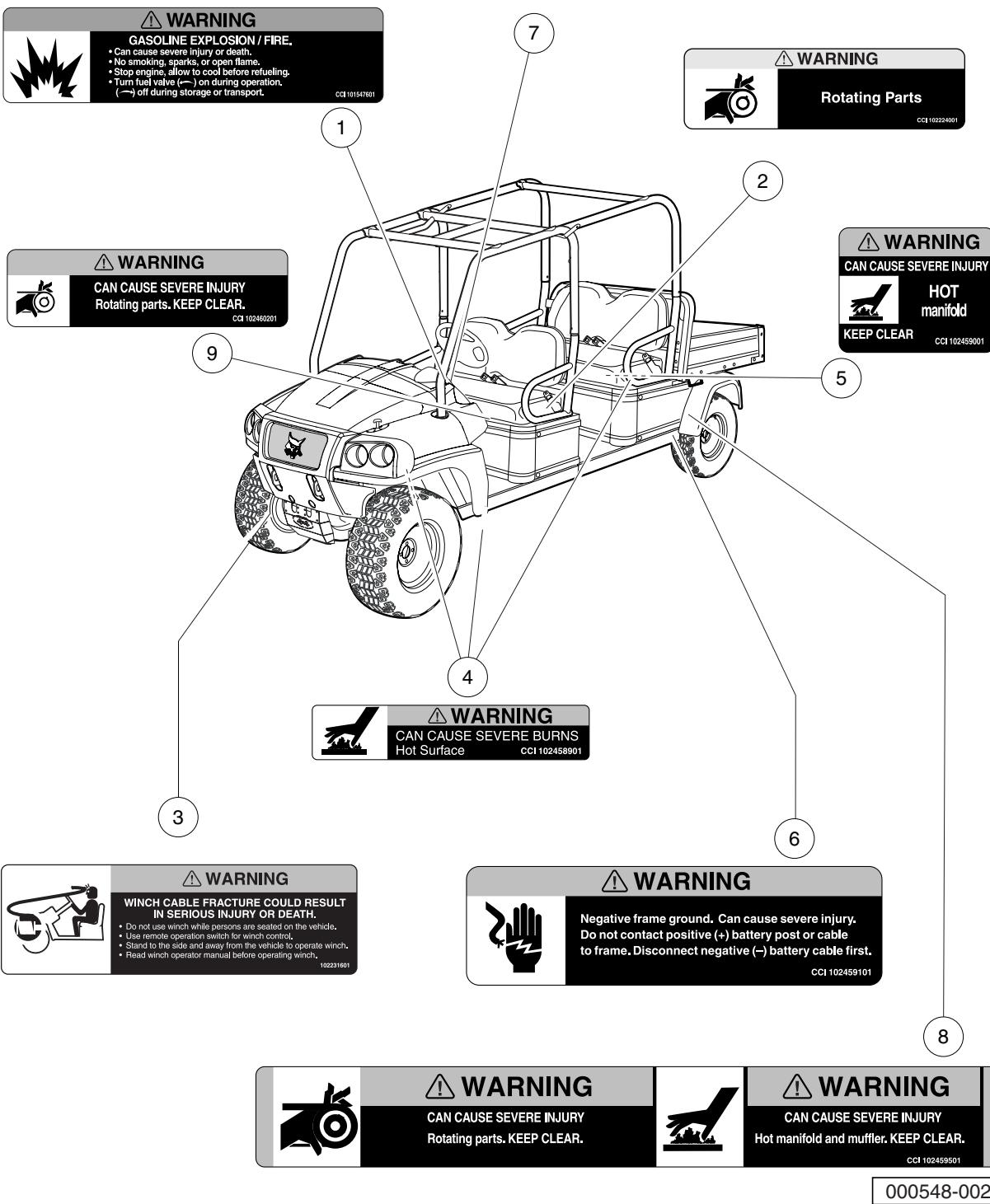
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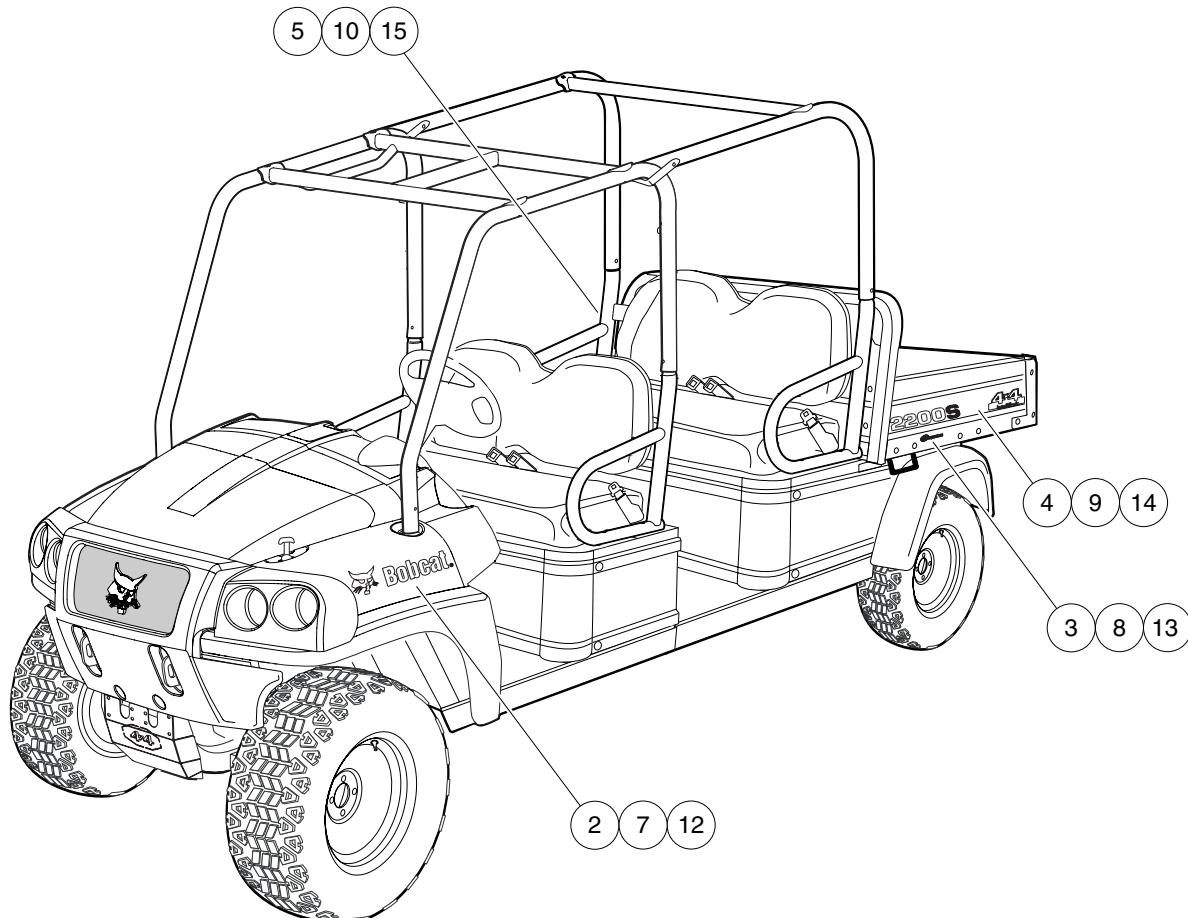
SAFETY DECALS, CONTINUED

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

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000548-003

BADGING DECALS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	3
1	N/A	Instl, Decal, Bct 2200s, White (includes items 2 through 5)	1
2	<u>102335901</u>	Decal, Bobcat	2
3	<u>103234301</u>	Decal, Badge, IR	2
4	<u>103252616</u>	Decal, Bct2200s, Driver-Side, White	1
5	<u>103252716</u>	Decal, Bct2200s, Passenger-Side, White	1
6	N/A	Instl, Decal, Bct 2200s, Ntrl (includes items 7 through 10)	1
7	<u>102335901</u>	Decal, Bobcat	2
8	<u>103234301</u>	Decal, Badge, IR	2
9	<u>103252617</u>	Decal, Bct2200s, Driver-Side, Ntrl	1
10	<u>103252717</u>	Decal, Bct2200s, Passenger-Side, Ntrl	1
11	103241418	Instl, Decal, Bct 2200s, Camo (includes items 12 through 15)	1
12	<u>102335901</u>	Decal, Bobcat	2
13	<u>103234301</u>	Decal, Badge, IR	2
14	103252618	Decal, Bct2200s, Driver-Side, Camo	1
15	103252718	Decal, Bct2200s, Passenger-Side, Camo	1

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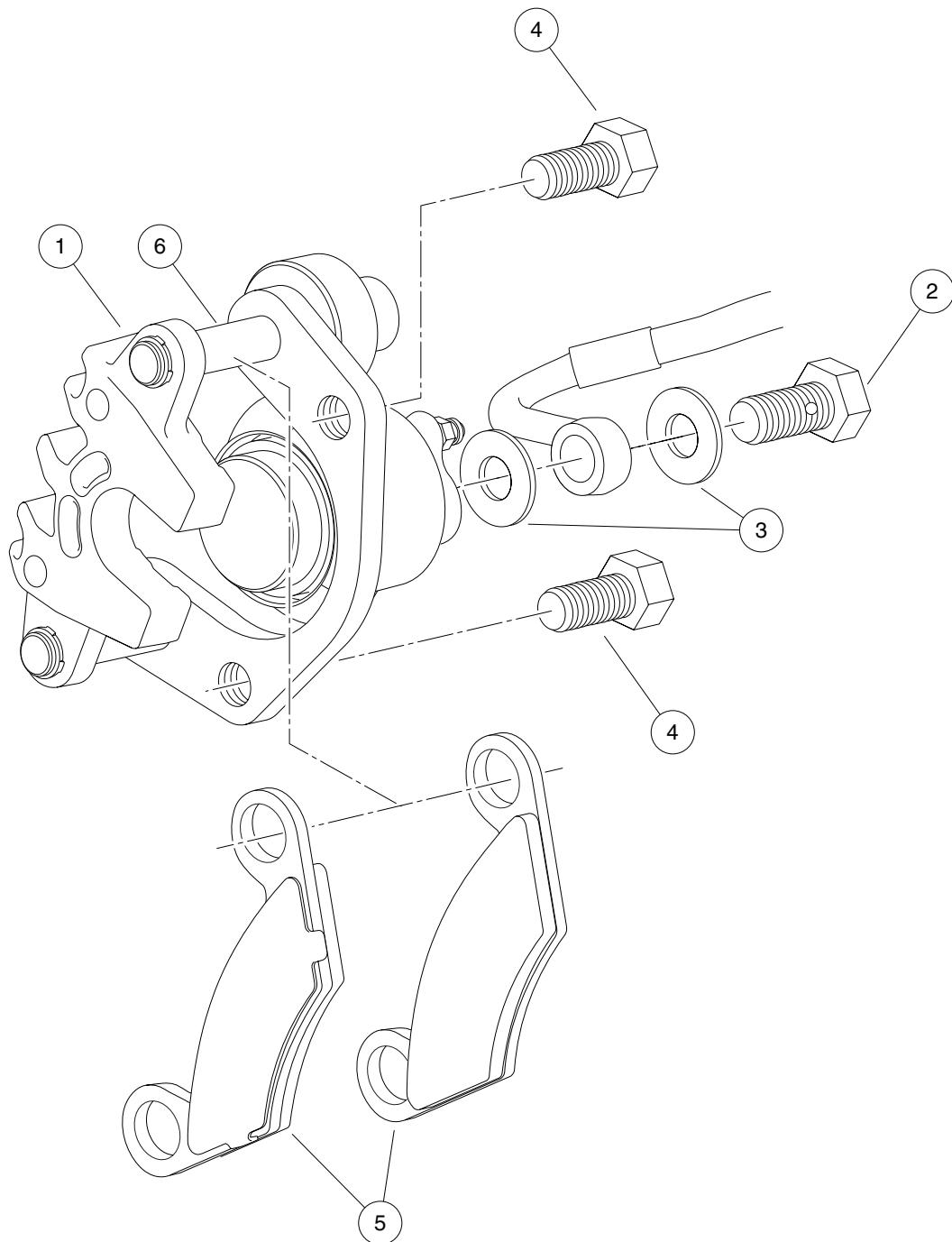
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BRAKE SYSTEMS

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4**G****D**

000067-001

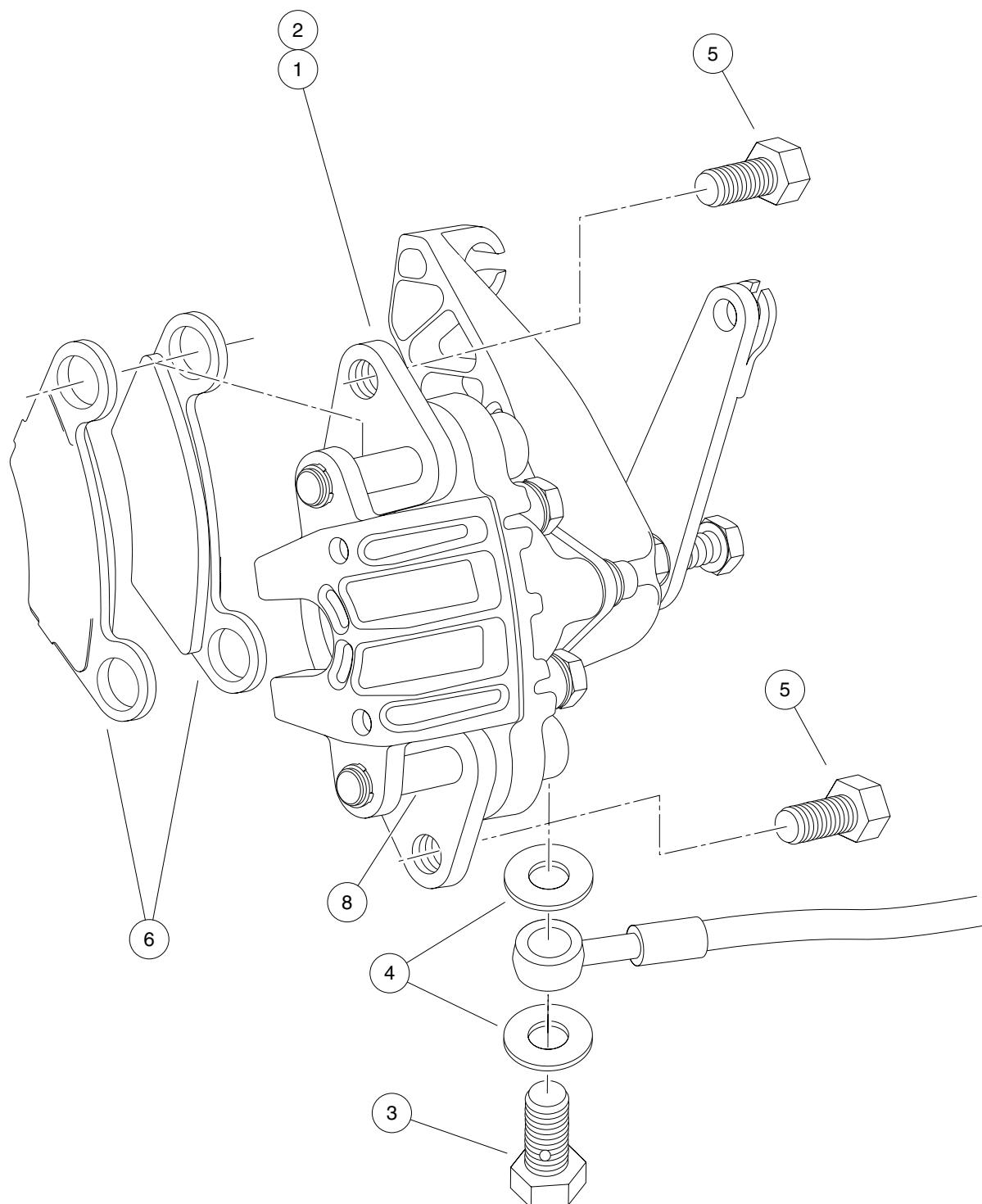
FRONT BRAKE ASSEMBLY

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

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4**G****D**

000068-001

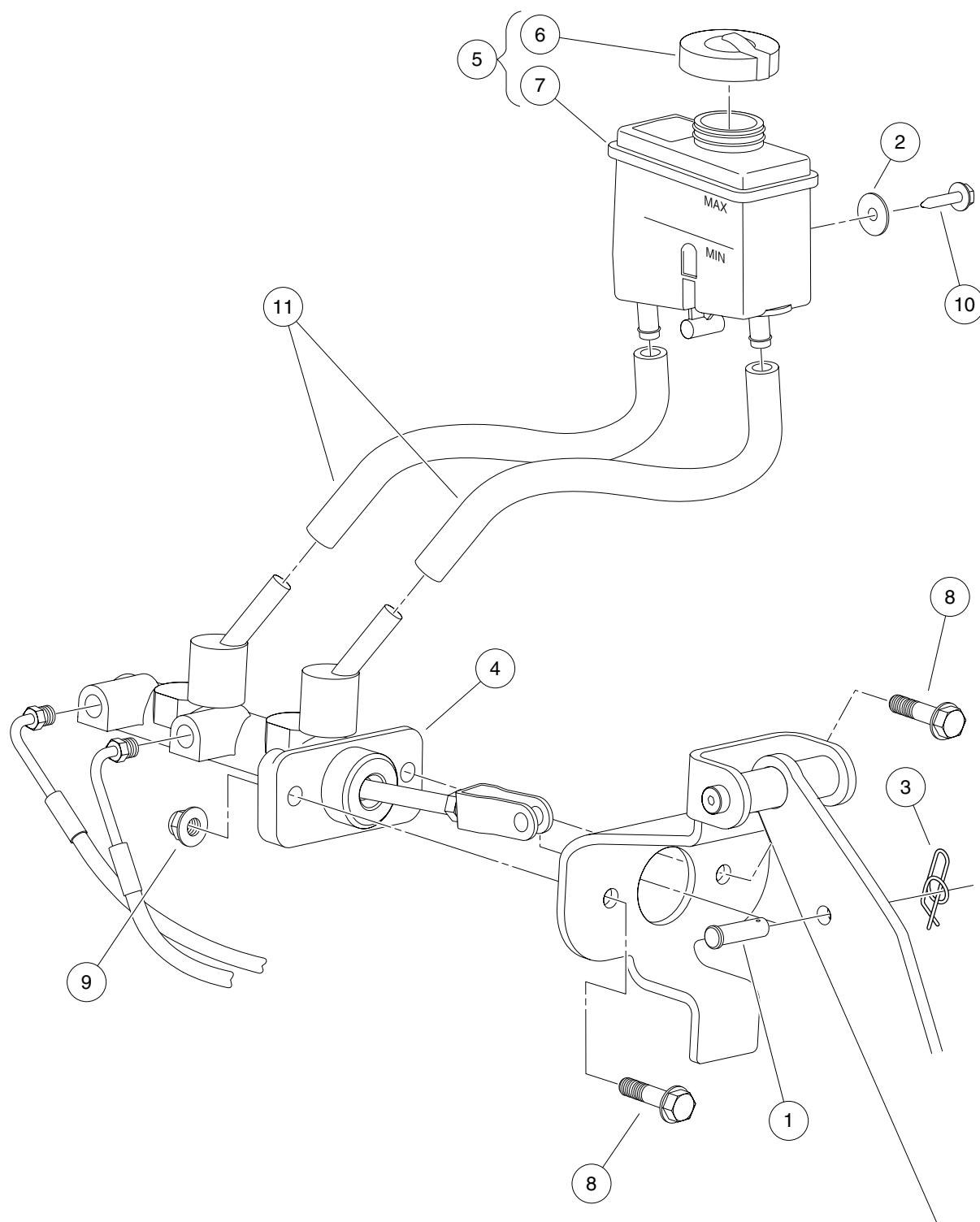
REAR BRAKE ASSEMBLY

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

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4**G****D**

000069-002

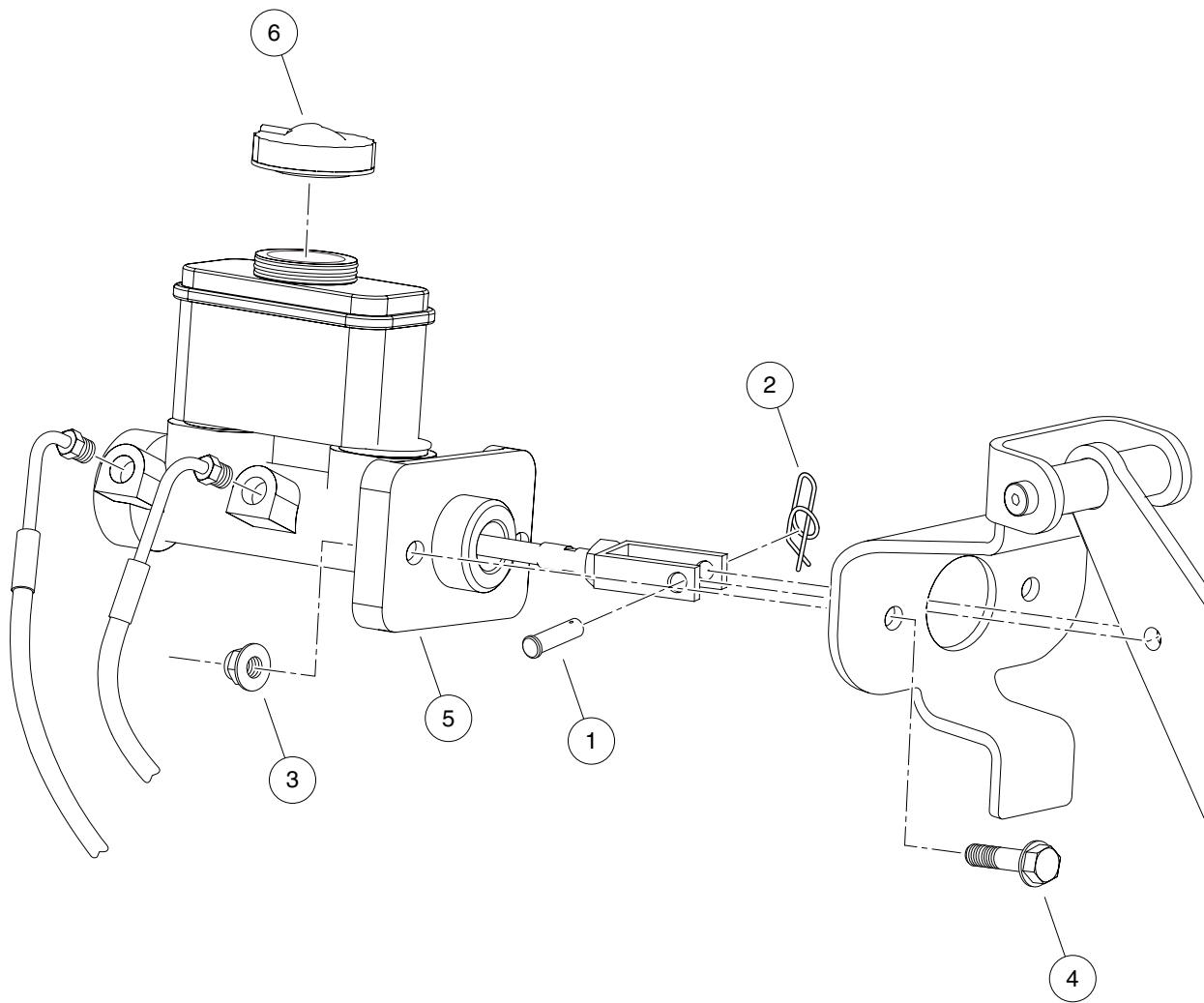
MASTER CYLINDER WITH REMOTE RESERVOIR

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

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4**G****D**

000792-001

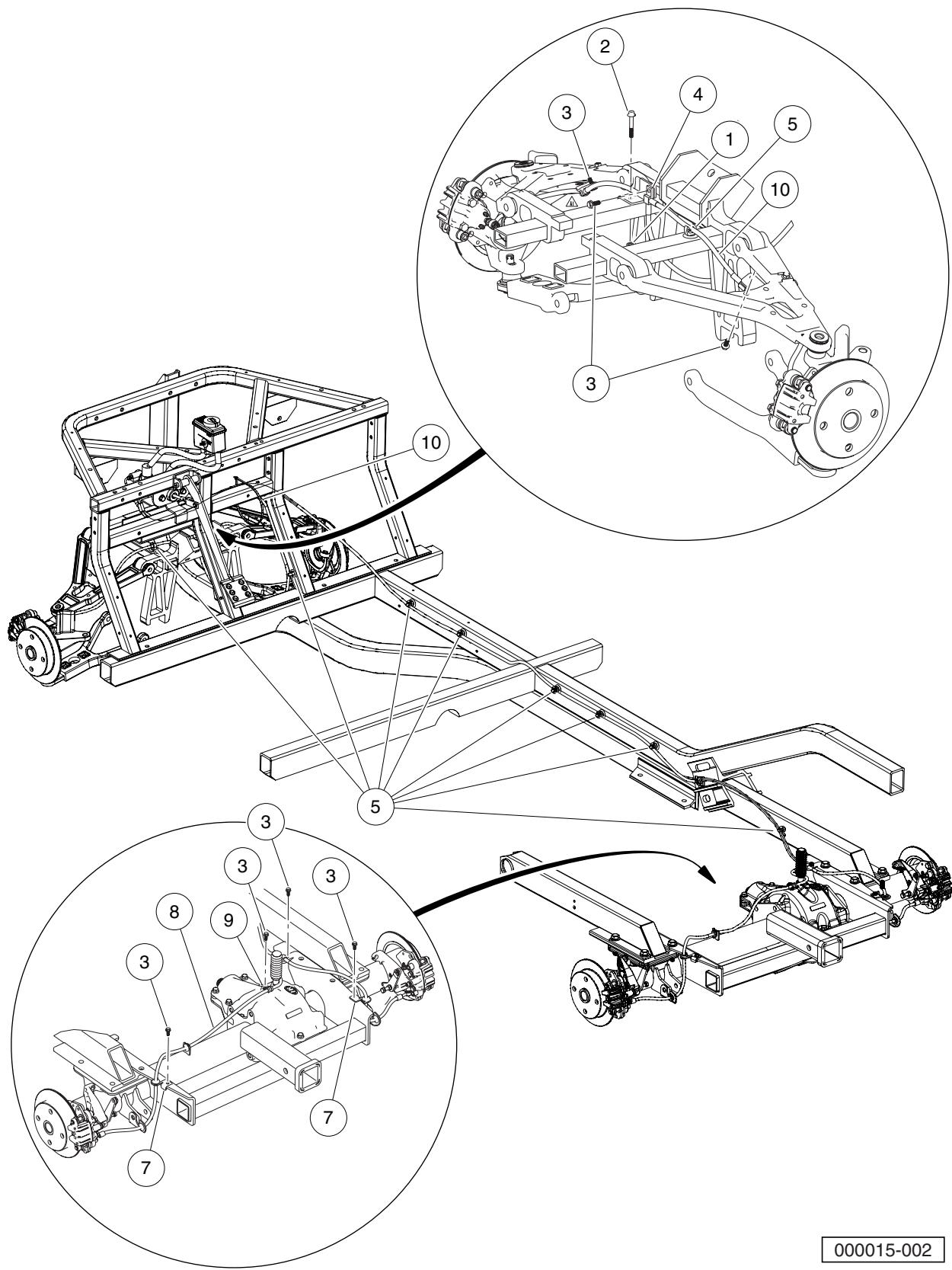
MASTER CYLINDER WITH INTEGRAL RESERVOIR

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

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4**G****D**

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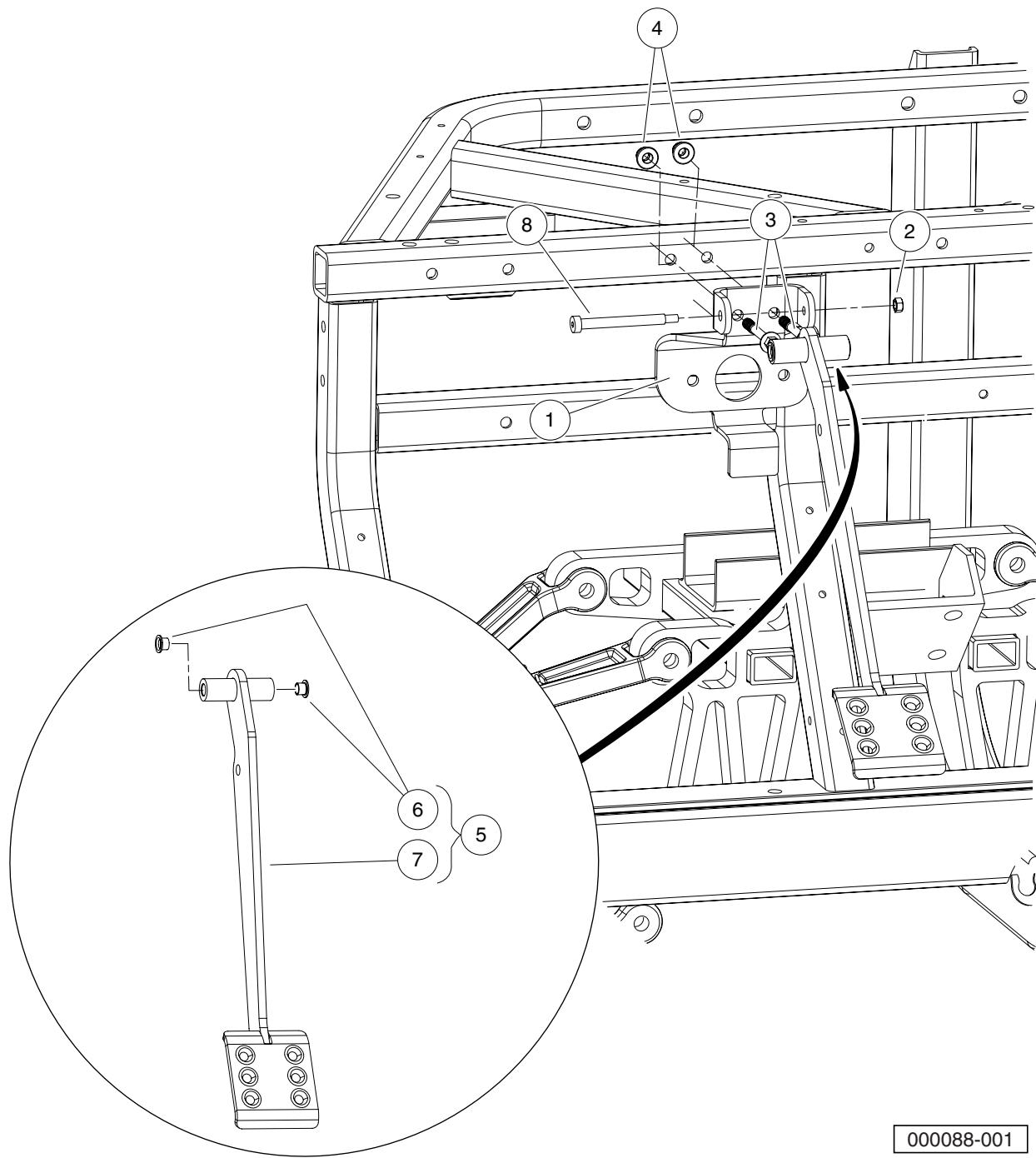
HYDRAULIC BRAKE LINES AND CLIPS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101887601</u>	Locknut, M6-1.00 Nylon Insert	2
2	<u>102296140</u>	Bolt, Flanged Head, M6x1.0x40	1
3	<u>102296716</u>	Screw, M6 X 16 Tt Hx Fl Hd	8
4	<u>102474301</u>	Bracket, Tee, Brakeline	1
5	<u>102475701</u>	Clip, Brake Line	8
6	<u>102541465</u>	Bolt, M 6 X 1.0 X 65 Hex, Flange, Head, Black	1
7	<u>102689001</u>	Bracket, Line, Hydraulic	2
8	<u>102767001</u>	Assembly, Brakeline, Rear, Lng (includes item 9)	1
9	<u>102410603</u>	P-Clamp, Insulated .312 In	1
10	<u>103174301</u>	Brakeline, Front, Assembly	1
11	<u>8639</u>	Tie Wrap, 11" Nylon	1

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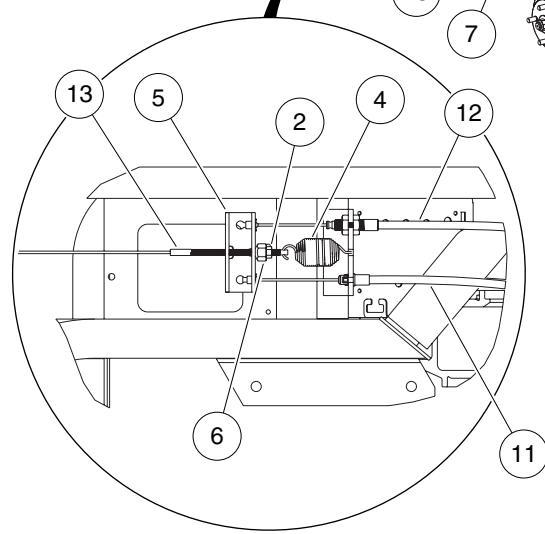
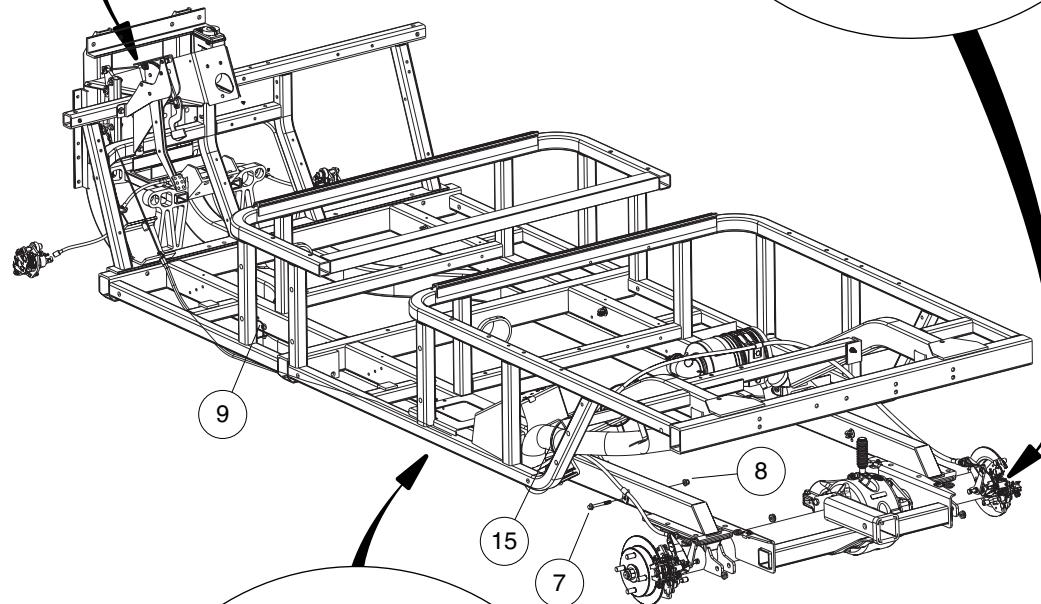
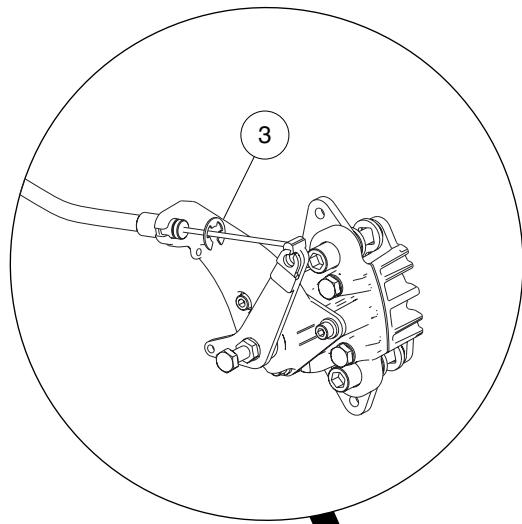
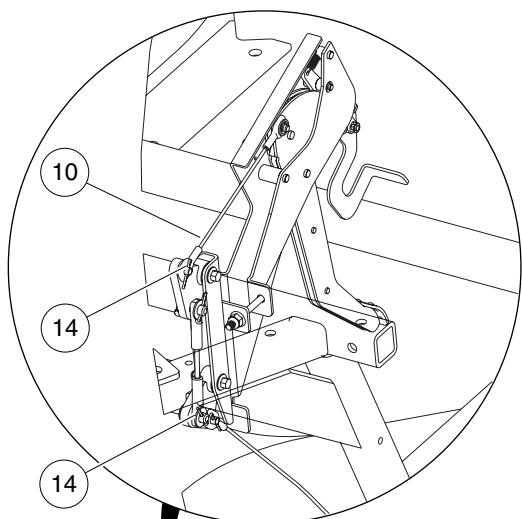
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4**G****D**

BRAKE PEDAL ASSEMBLY

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

4**G****D**

000533-002

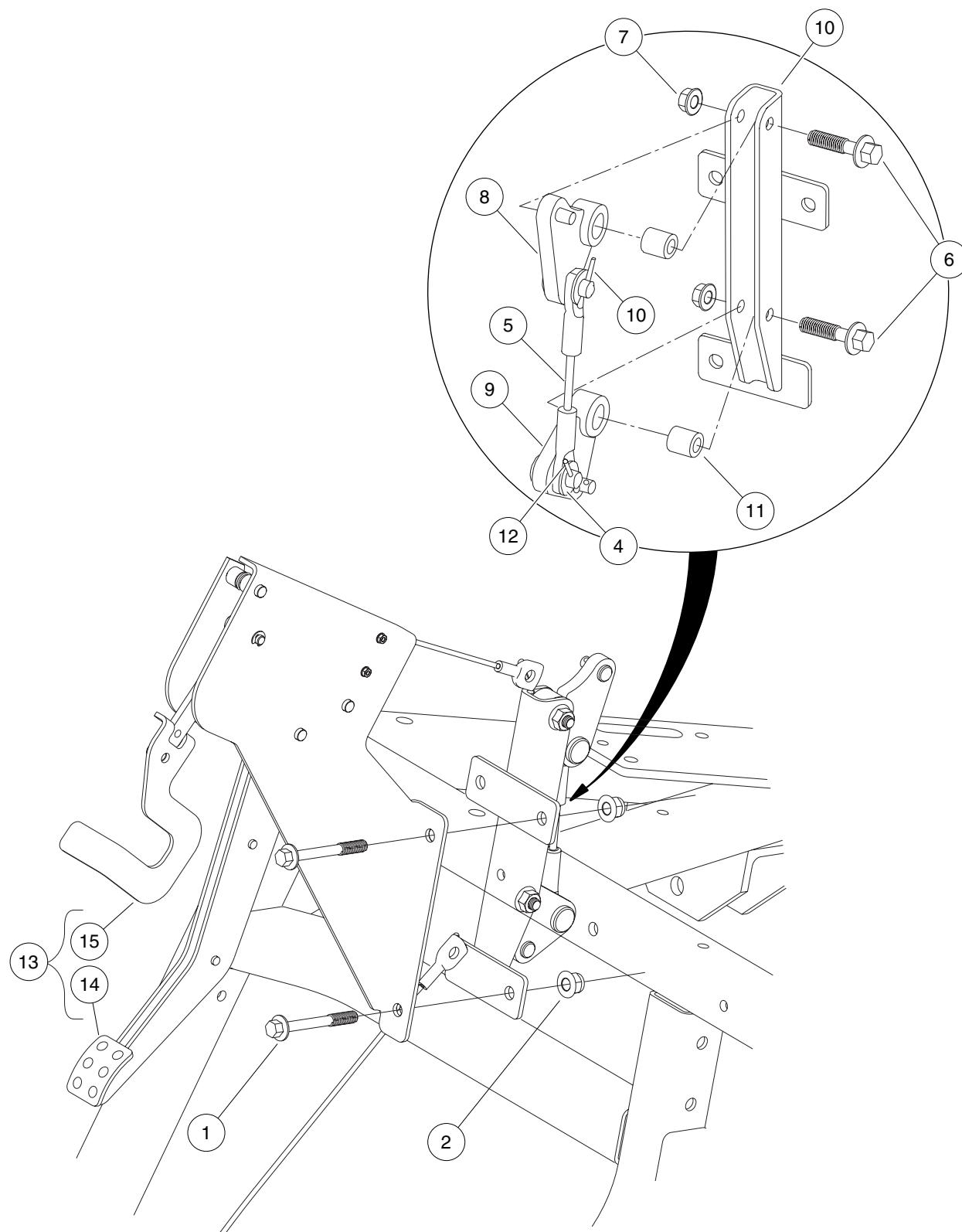
PARK BRAKE SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Park, Brake, Util, 4pas (includes items 2 through 15)	1
2	<u>1010521</u>	Nut, 5/16-24 Hex	1
3	<u>1011779</u>	E-Clip, 1/2	2
4	<u>1013531</u>	Spring, Brake Return	1
5	<u>101990802</u>	Equalizer Bracket	1
6	<u>102052801</u>	Nut, 5/16-24 Hex Cone	1
7	<u>102618301</u>	Bolt Flanged Head, M8 X 1.25 X 65	1
8	102618601	Lock Nut, Flg M8 X 1.25 Nylon	1
9	<u>102629001</u>	Tie Wrap, 8.00" With Mount	1
10	<u>102712601</u>	Cable, Crank, Bell, Front	1
11	<u>102763301</u>	Cable, Noncoated, Pbrake, Left	1
12	<u>102763401</u>	Cable, Noncoated, Pbrake, Rght	1
13	<u>103218501</u>	Cable, Crank, Bell, Main, Long	1
14	<u>1035</u>	Cotter Pin, 3/32 x 1	2
15	<u>8639</u>	Tie Wrap, 11" Nylon	2

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4**G****D**

000086-002

PARK BRAKE PEDAL ASSEMBLY

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

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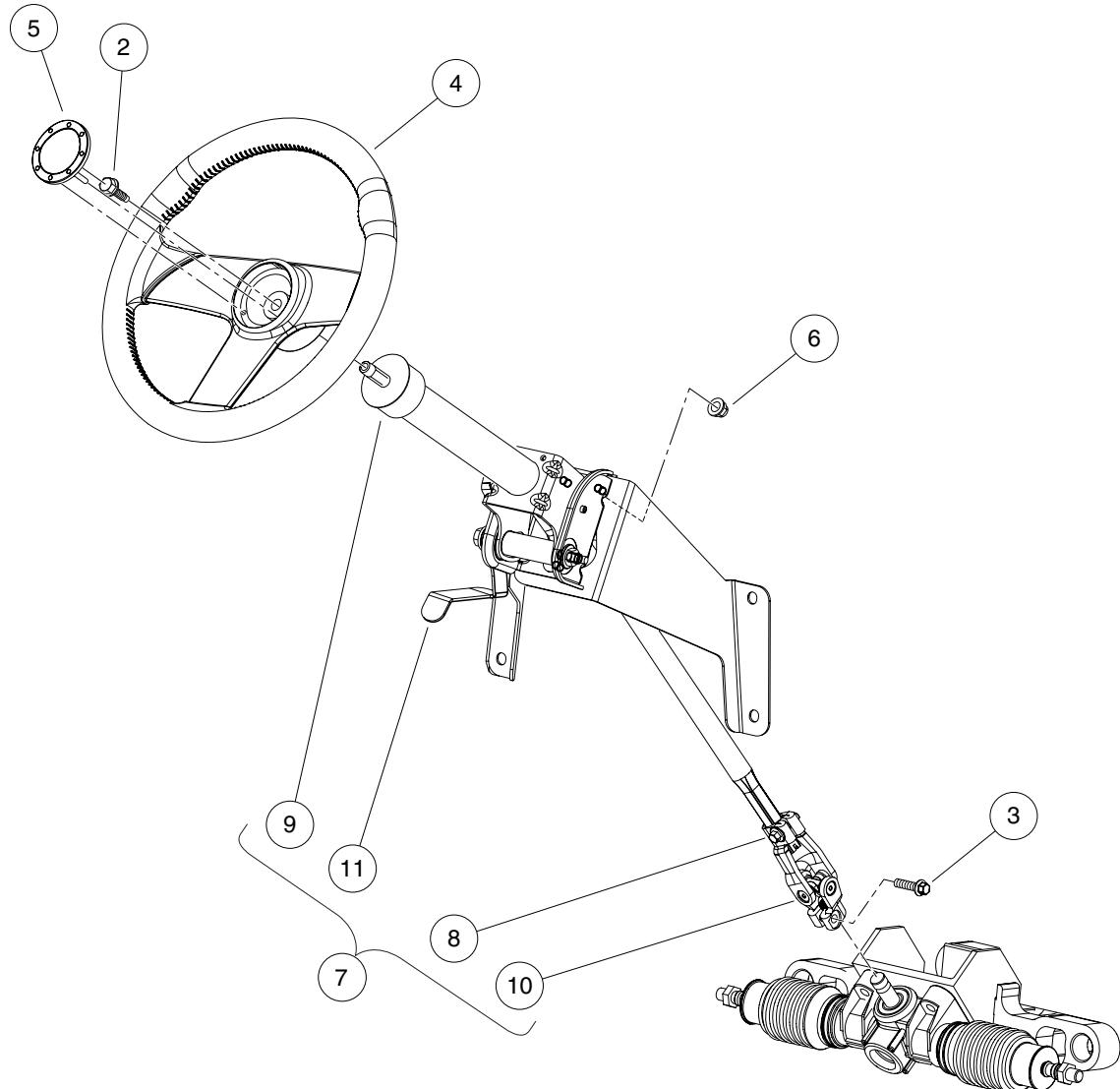
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STEERING AND SUSPENSION

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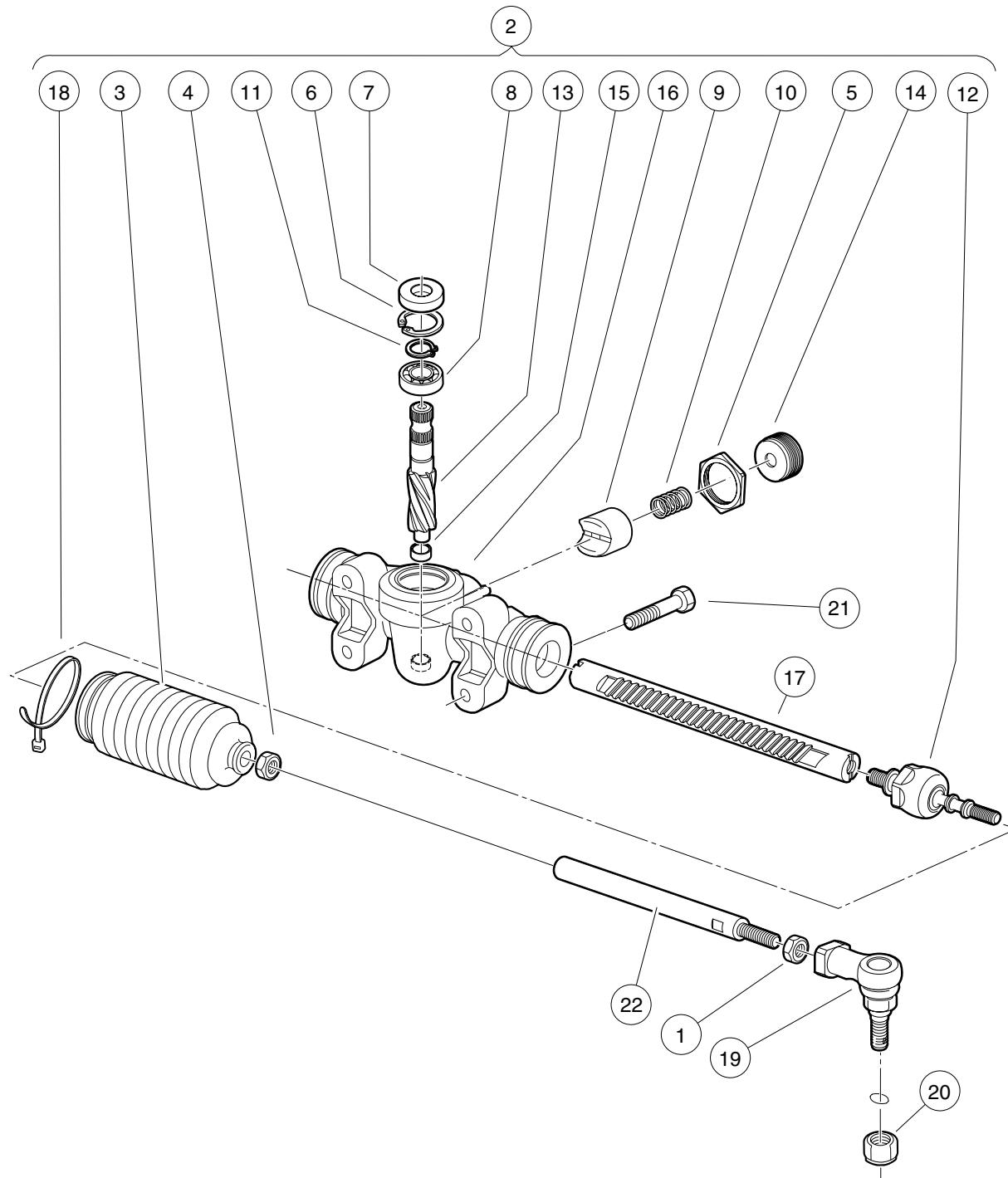
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000070-002

STEERING COLUMN

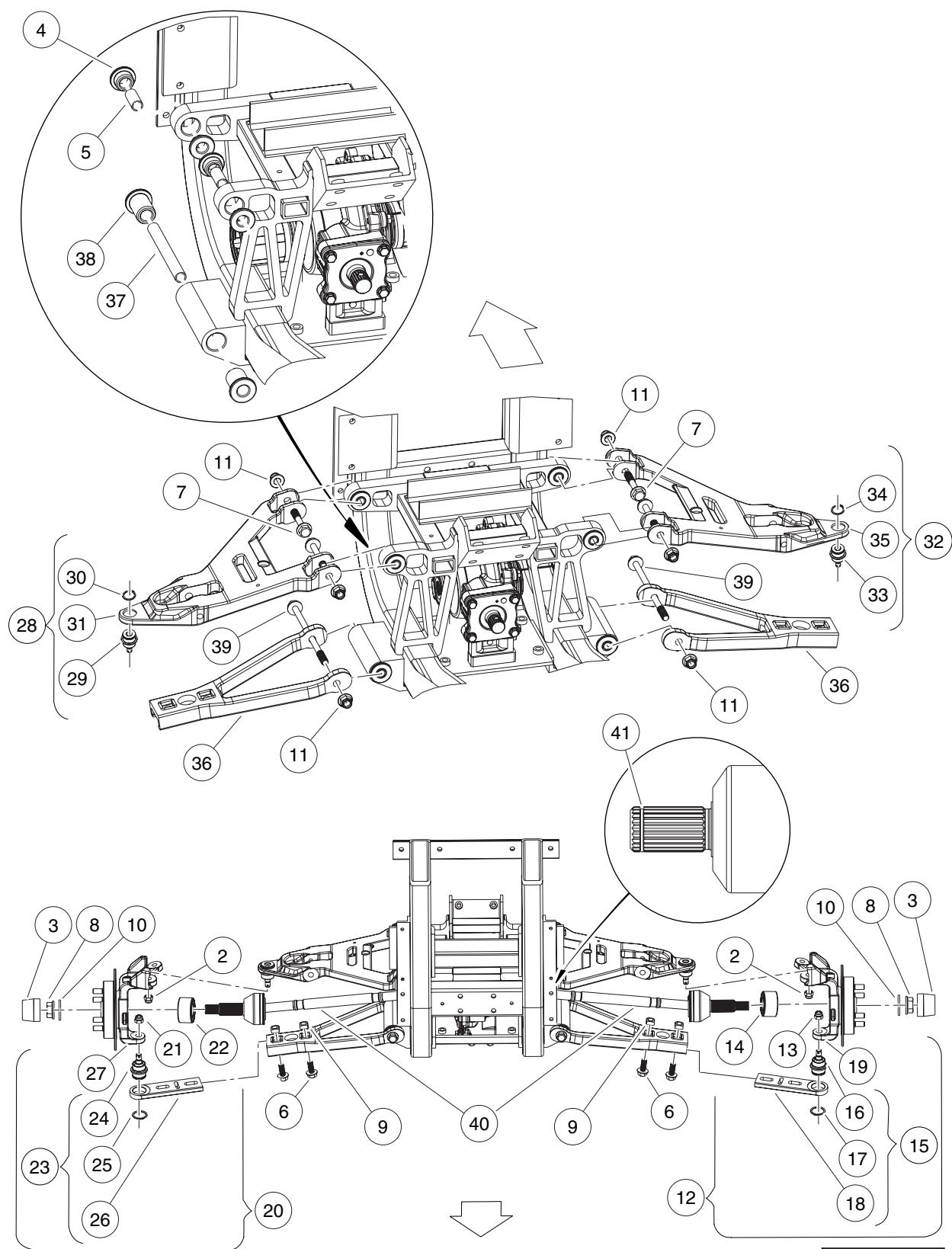
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	N/A	Instl, Steering System (includes items 2 through 7)	1
2	<u>102290120</u>	Bolt, M10 X 20 Hex Washer Hd	1
3	<u>102298130</u>	Bolt, Flange Head, M8 X 30.0	1
4	<u>102363802</u>	Steering Wheel, Viper, Hex Hub	1
5	<u>102367101</u>	Cap, Steering Wheel, Viper	1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

5**G****D**

000071-001

STEERING GEAR ASSEMBLY

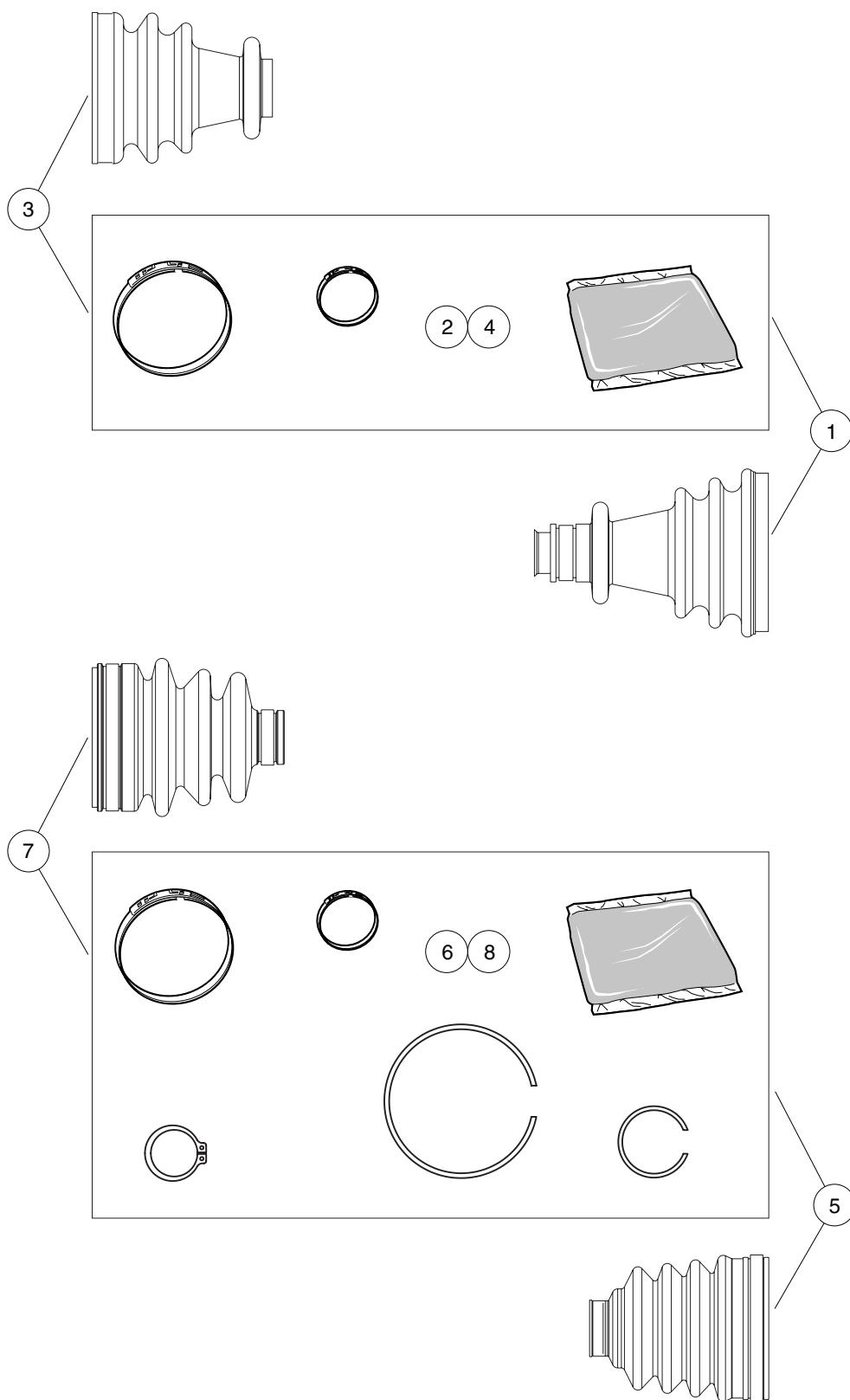
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1013042	Nut, 12mm Hex	2
2	<u>102010102</u>	Steering Rack (includes items 3 through 18)	1
3	<u>1013035</u>	Bellows, Long	2
4	1013042	Nut, 12mm Hex	2
5	<u>1013044</u>	Rack Screw Locknut	1
6	1013051	Snap Ring	1
7	<u>1013052</u>	Seal, Steering Pinion Dust	1
8	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

5**G****D**

000534-001

FRONT SUSPENSION – A-ARMS

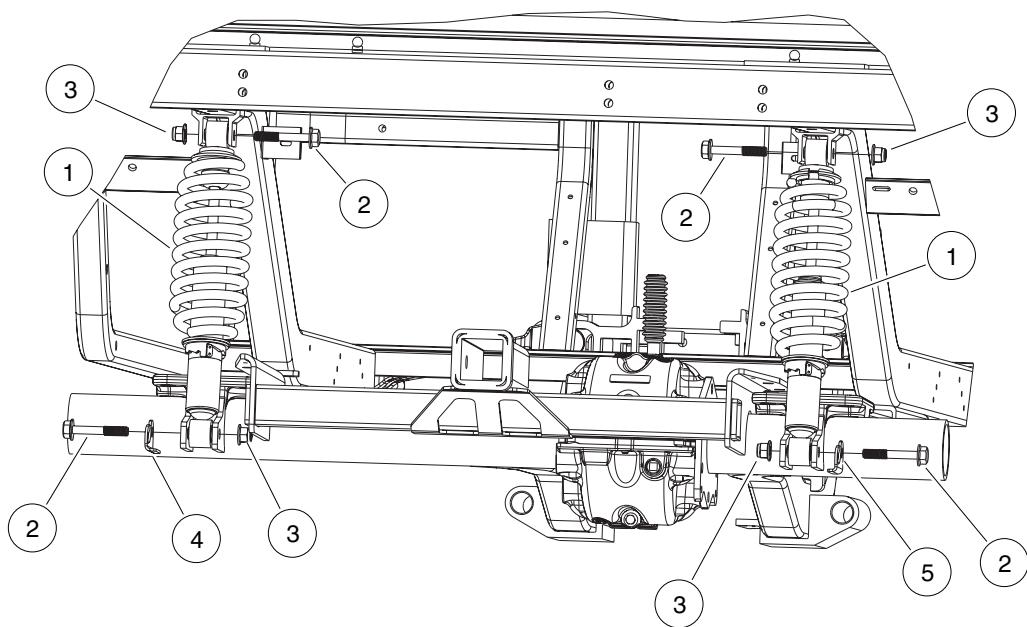
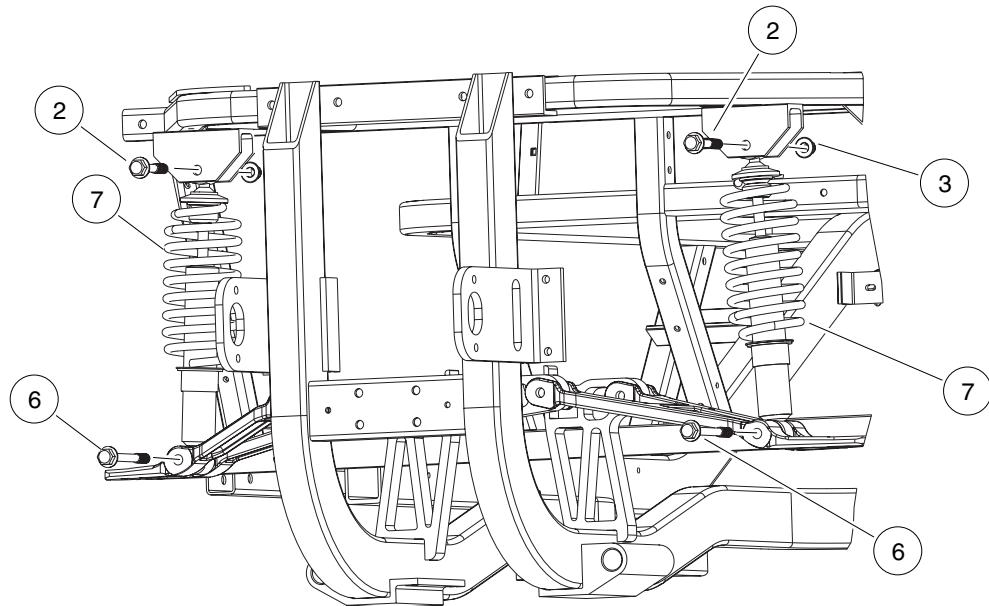
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	N/A	Suspension, AWD, Wide (includes items 2 through 40)	1
2	<u>102022901</u>	Locknut, M12-1.25 Nylon	2
3	<u>102274101</u>	Center Cap, Rubber	2
4	<u>102408401</u>	Bushing, A-Arm	8
5	<u>102437001</u>	Sleeve, Upper	4
6	<u>102490801</u>	Bolt, Flange Head, M12x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

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000791-001

CV BOOT REPAIR KITS

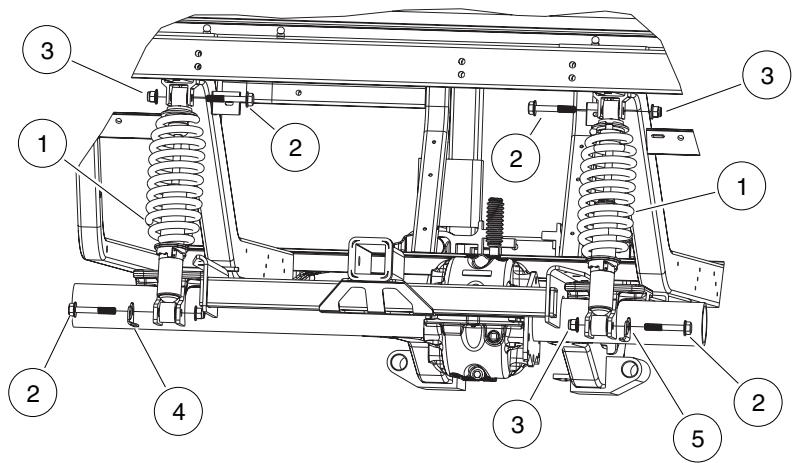
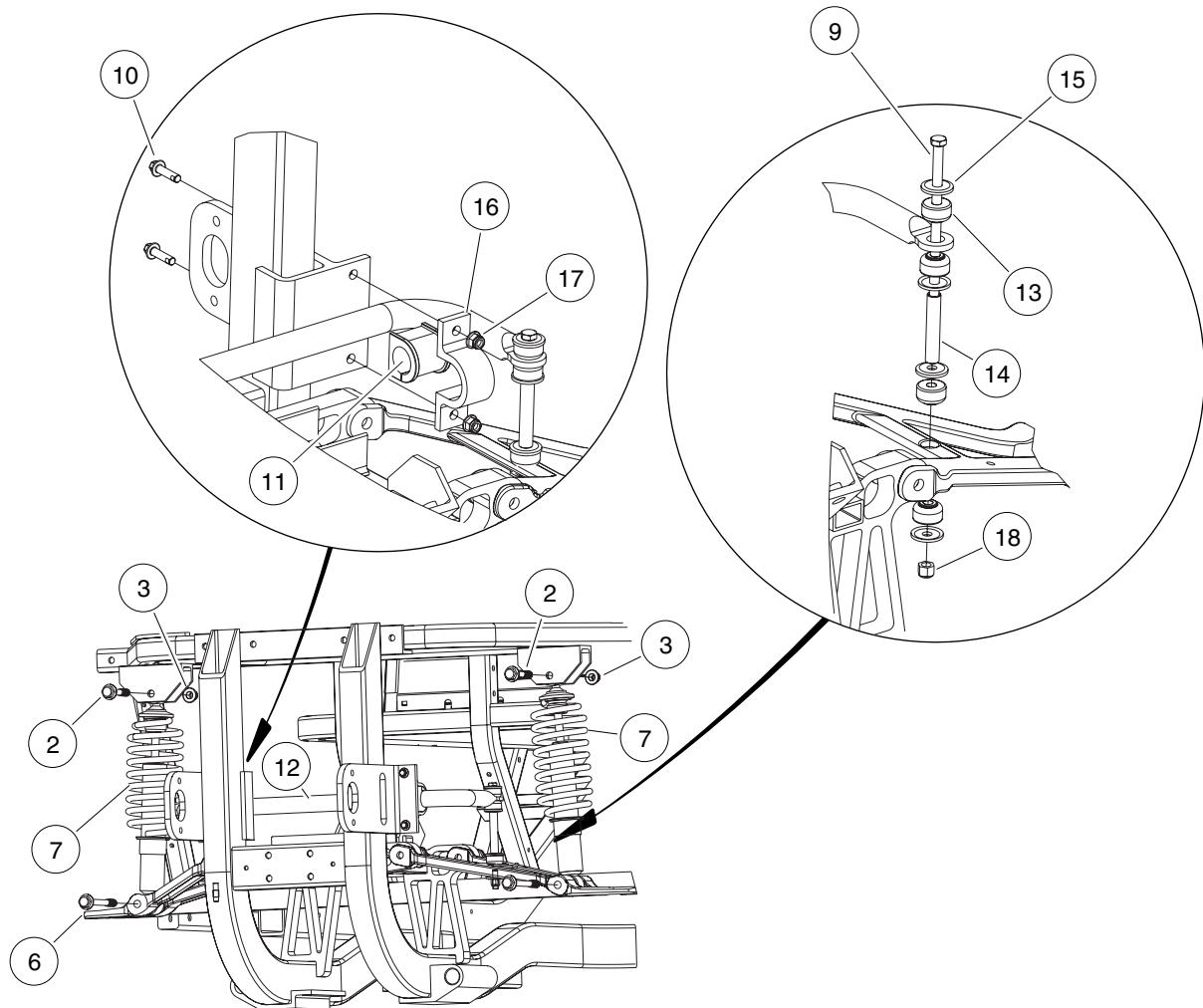
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>AM11807</u>	Boxed Outboard Boot Kit (includes item 2)	1
2	AM11811	Half Shaft Boot Instl. Instr.	1
3	AM11808	Boxed Inboard Boot Kit (includes item 4)	1
4	AM11811	Half Shaft Boot Instl. Instr.	1
5	<u>AM1241201</u>	Kit, Outer Boot, Gen 2 (includes item 6)	1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

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000530-001

SHOCK ABSORBERS – STANDARD

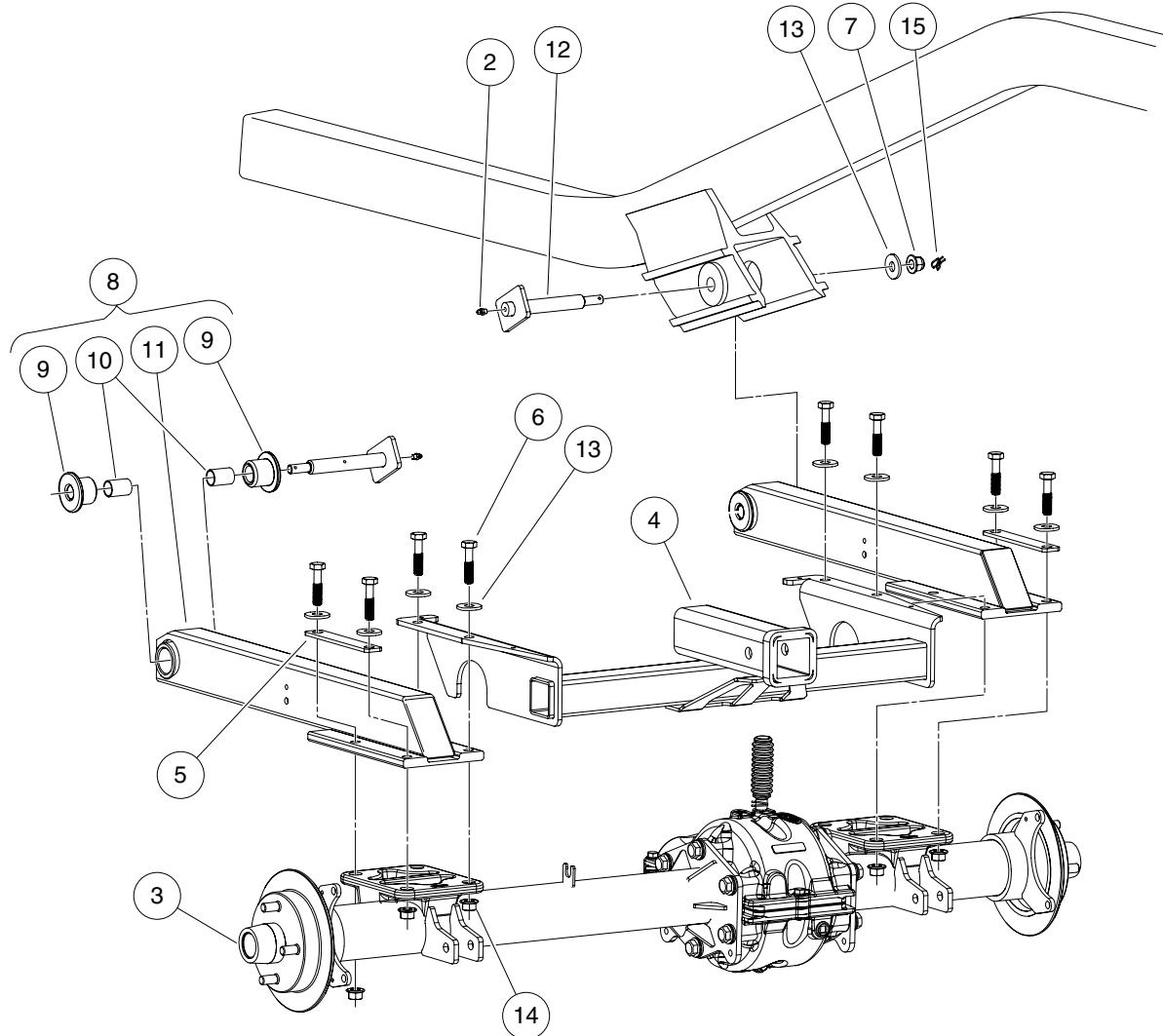
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>102365601</u>	Shock, Coil Over Rear	2
2	<u>102616301</u>	Bolt, Flange Head, M12 X 1.75 X 70	6
3	<u>102620501</u>	Nut Flg, M12x1.75, Nylon Gr 10	6
4	<u>102689101</u>	Brkt, Line, Hyd, Shk Mnt, Drv	1
5	<u>102689102</u>	Brkt, Line, Hyd, Shk Mnt, Pass	1
6	<u>102788701</u>	Bolt Flg, M12x1.75x100, Patch	2
7	<u>102792101</u>	Asm, Coil & Shock, Frt	2

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000530-002

SHOCK ABSORBERS – HIGH CAPACITY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>102365602</u>	Shock, Coil Over, Rear HD	2
2	<u>102616301</u>	Bolt, Flange Head, M12 X 1.75 X 70	6
3	<u>102620501</u>	Nut Flg, M12x1.75, Nylon Gr 10	6
4	<u>102689101</u>	Brkt, Line, Hyd, Shk Mnt, Drv	1
5	<u>102689102</u>	Brkt, Line, Hyd, Shk Mnt, Pass	1
6	<u>102788701</u>	Bolt Flg, M12x1.75x100, Patch	2
7	<u>102792101</u>	Asm, Coil & Shock, Frt	2
8	N/A	Instl, Bar, Antisway, Wide Frt (includes items 9 through 18)	1
9	<u>1016183</u>	Screw, 3/8-16 X 7.00 Hex Cap	2
10	<u>102298130</u>	Bolt, Flange Head, M8 X 30.0	4
11	<u>102446601</u>	Bushing, Anti-Sway Bar, 1-1/8	1
12	<u>102464601</u>	Bar, Sway, Formed	1
13	<u>102470101</u>	Bushing, Link	8
14	<u>102470501</u>	Sleeve, Link	2
15	<u>102470601</u>	Washer, Cup, Bushing	8
16	<u>102495001</u>	Bracket, Anti-Sway Bar	2
17	102618601	Lock Nut, Flg M8 X 1.25 Nylon	4
18	<u>8754</u>	Locknut, 3/8-16 Hex	2

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000031-002

REAR SUSPENSION – STANDARD

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

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ELECTRICAL SYSTEM

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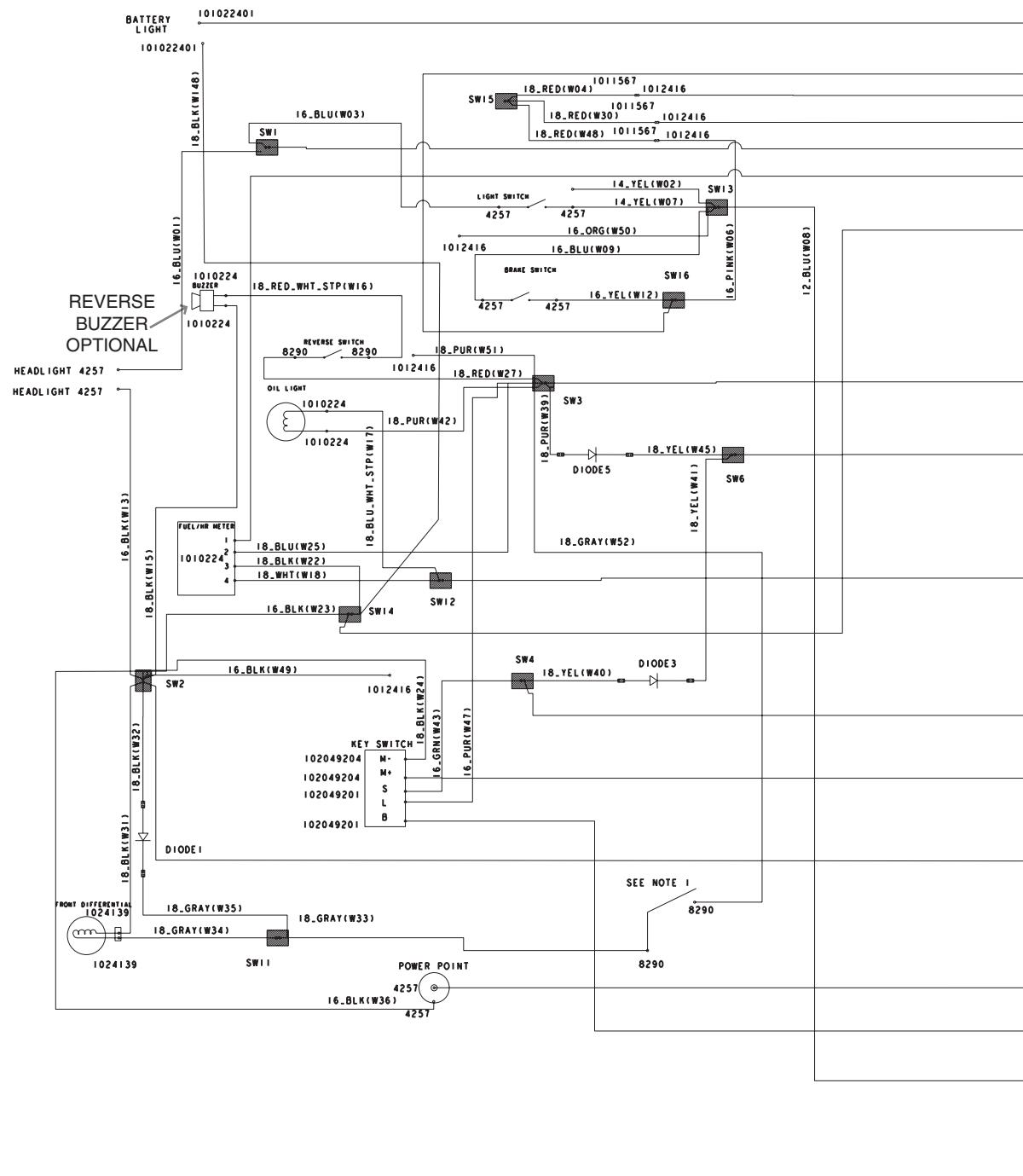
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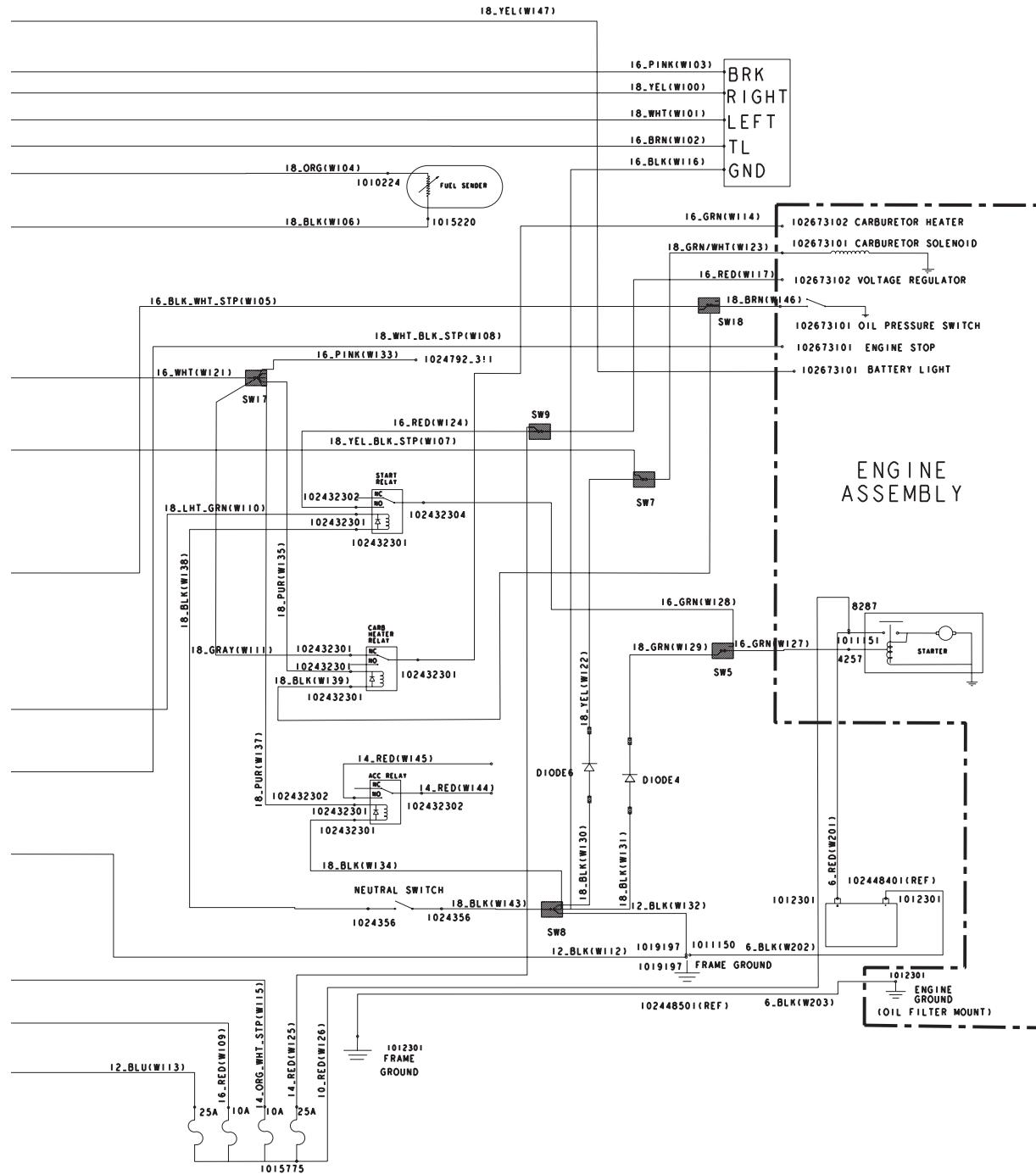
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KAWASAKI GASOLINE VEHICLE

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See previous two pages for illustration.

WIRING – GASOLINE VEHICLES, SINGLE PIECE

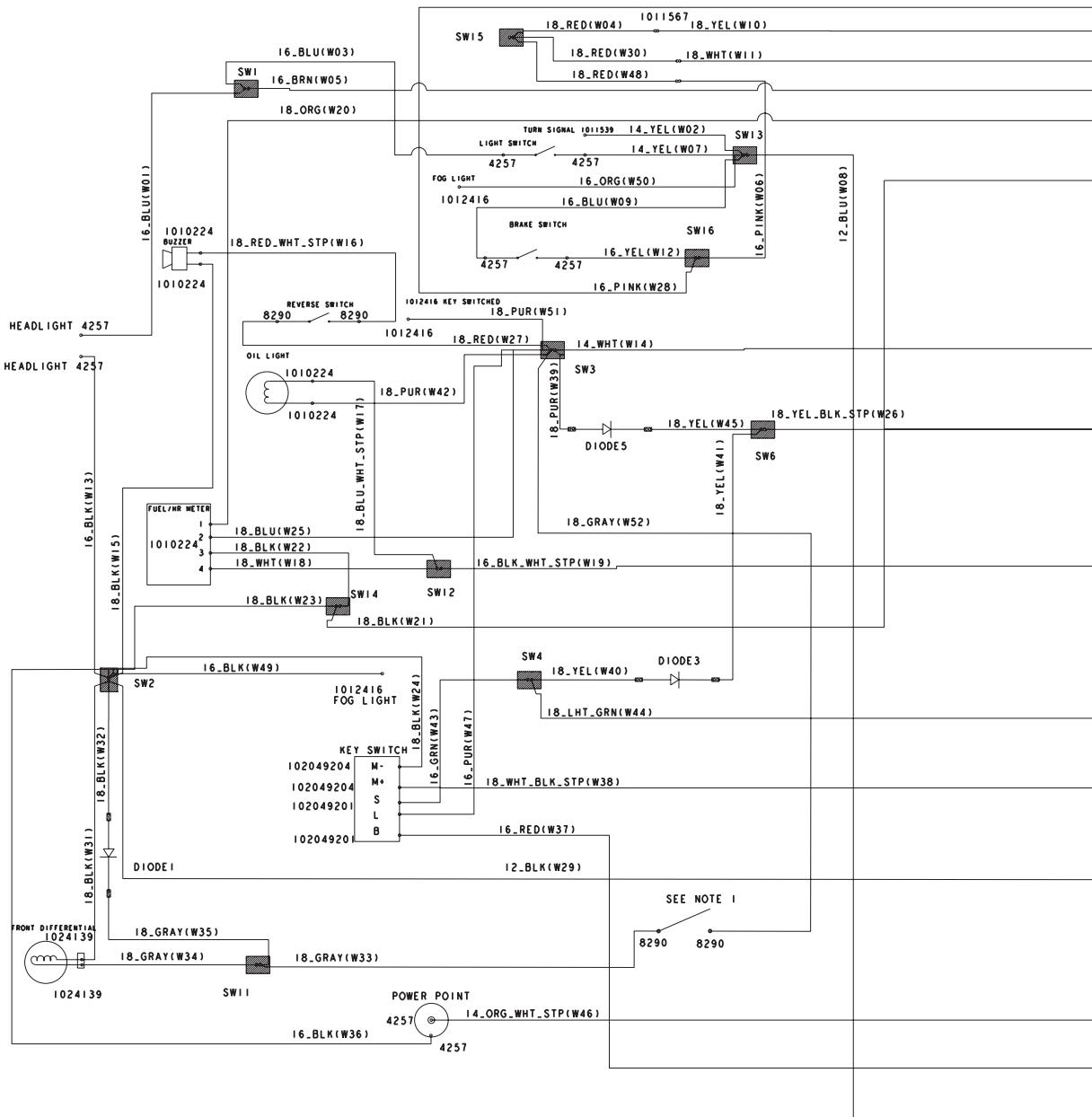
ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102538501</u>	1 2 3 4 Diode, General Purpose, 6.0a	A/R
2	<u>103305801</u>	Harness, AWD, Kawasaki, Stretch	1
3	<u>103327201</u>	Asm, Switch, Limit, Awd	1

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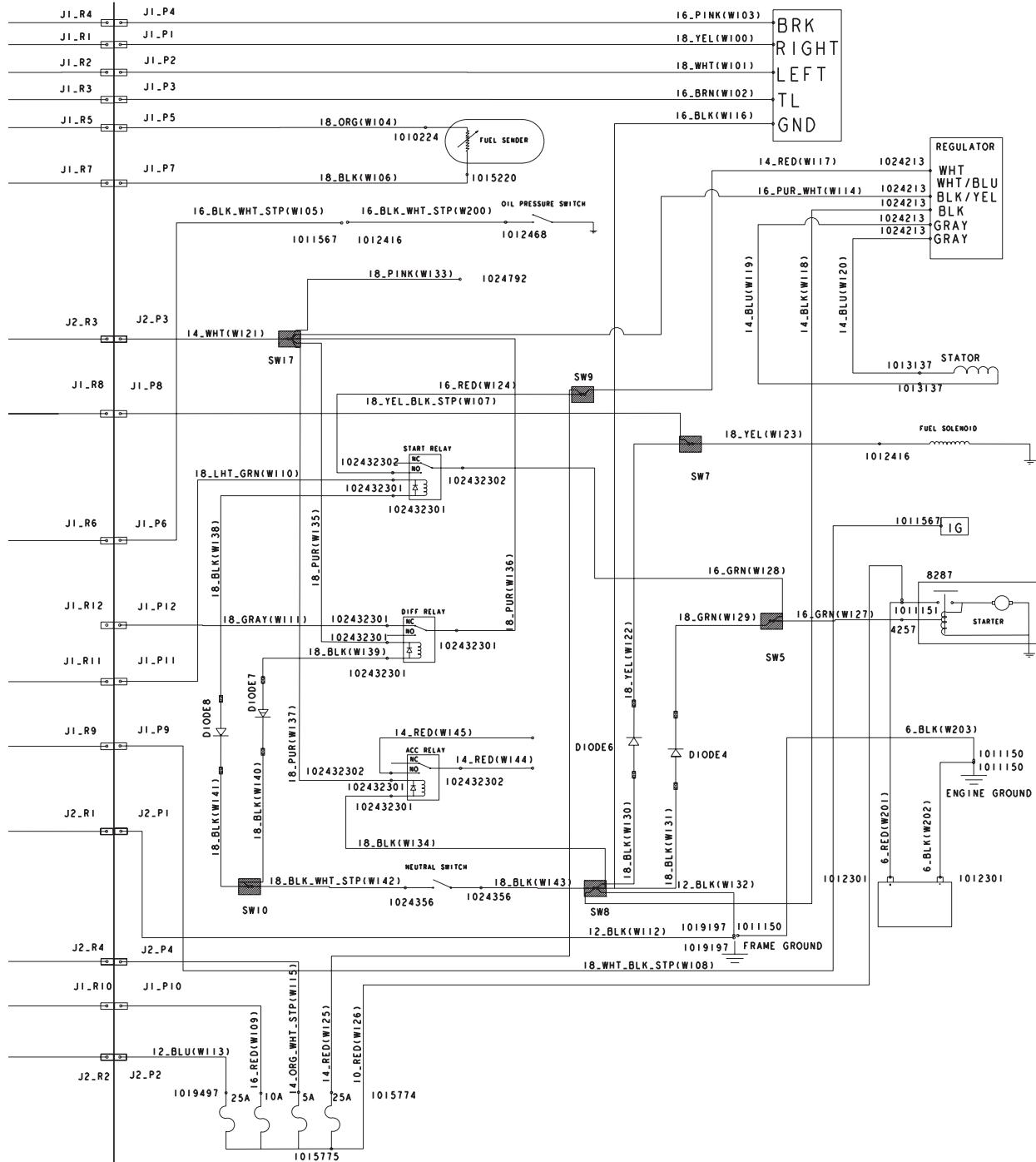
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HONDA GASOLINE VEHICLE

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WIRING – GASOLINE VEHICLE, MULTI-PIECE

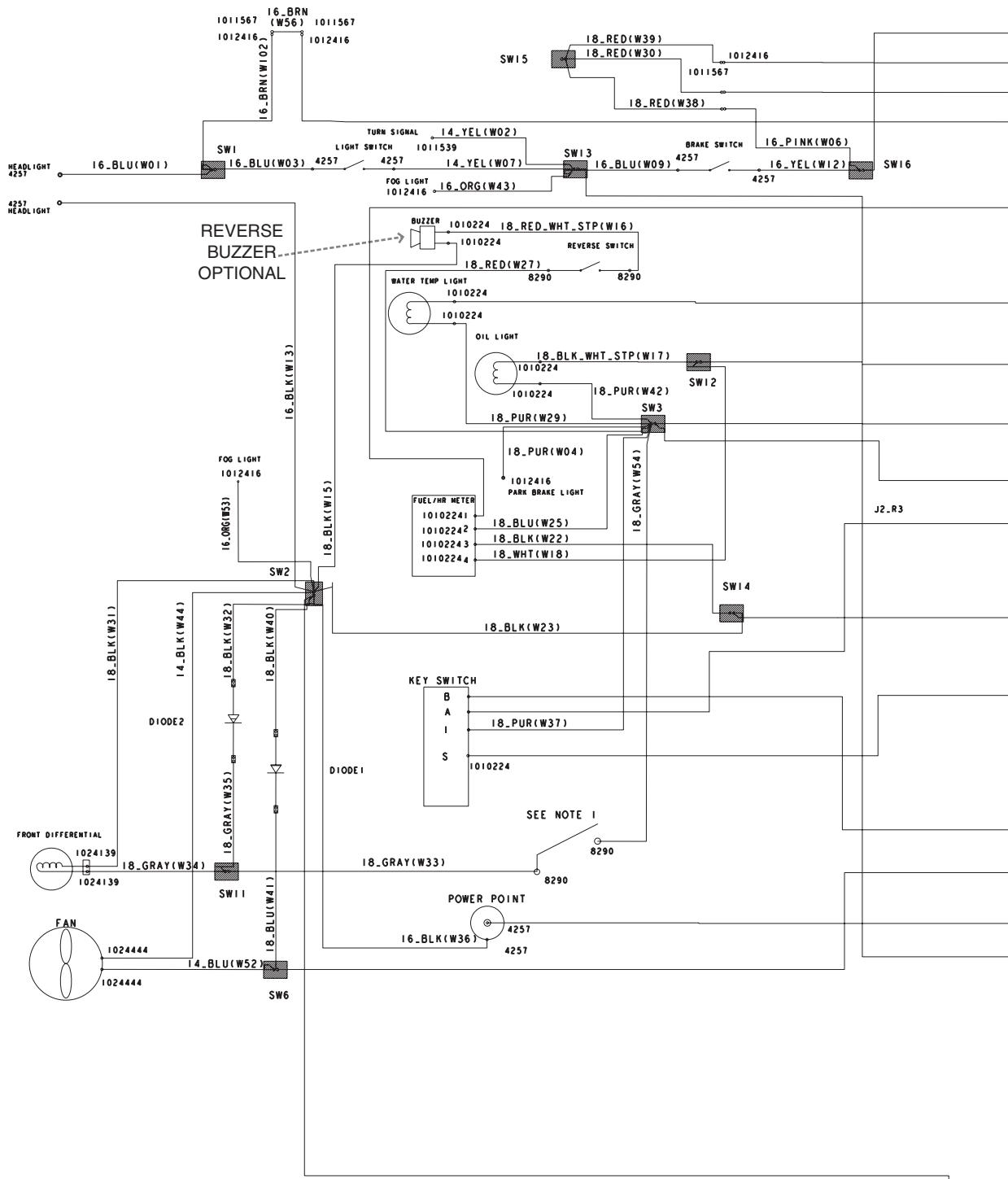
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102538501</u>	Diode, General Purpose, 6.0a	A/R
2	<u>102985001</u>	Harness, Restyle Gas, Front	1
3	<u>102985101</u>	Harness, Restyle Gas, Rear	1
4	<u>103207001</u>	Jumper Harness, 4-Passenger, Gas	1
5	<u>103259301</u>	Asm, Switch, Limit	1
Note: Item 3 not shown. Item 3 connects the front and rear harnesses.			

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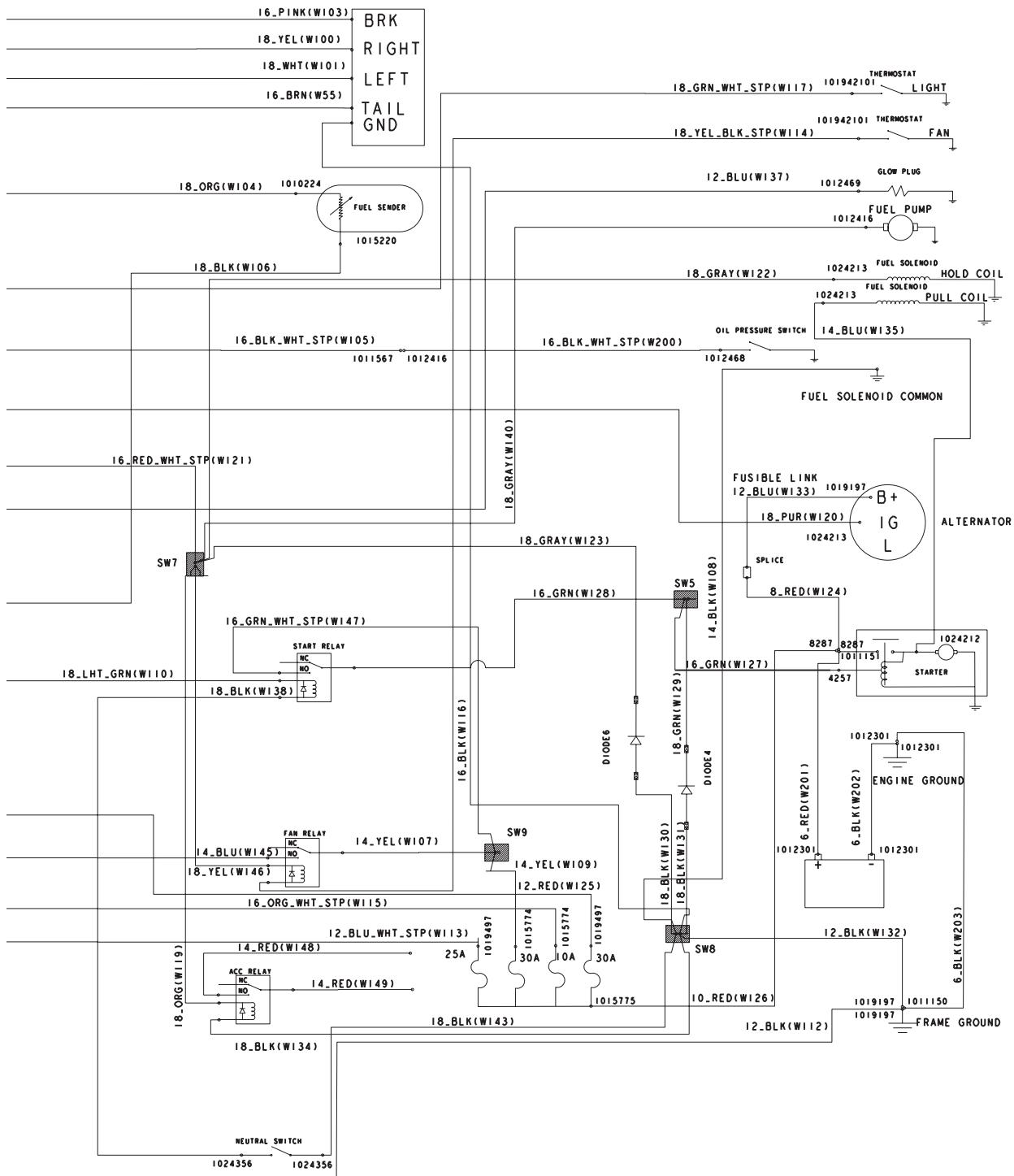
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DIESEL VEHICLE

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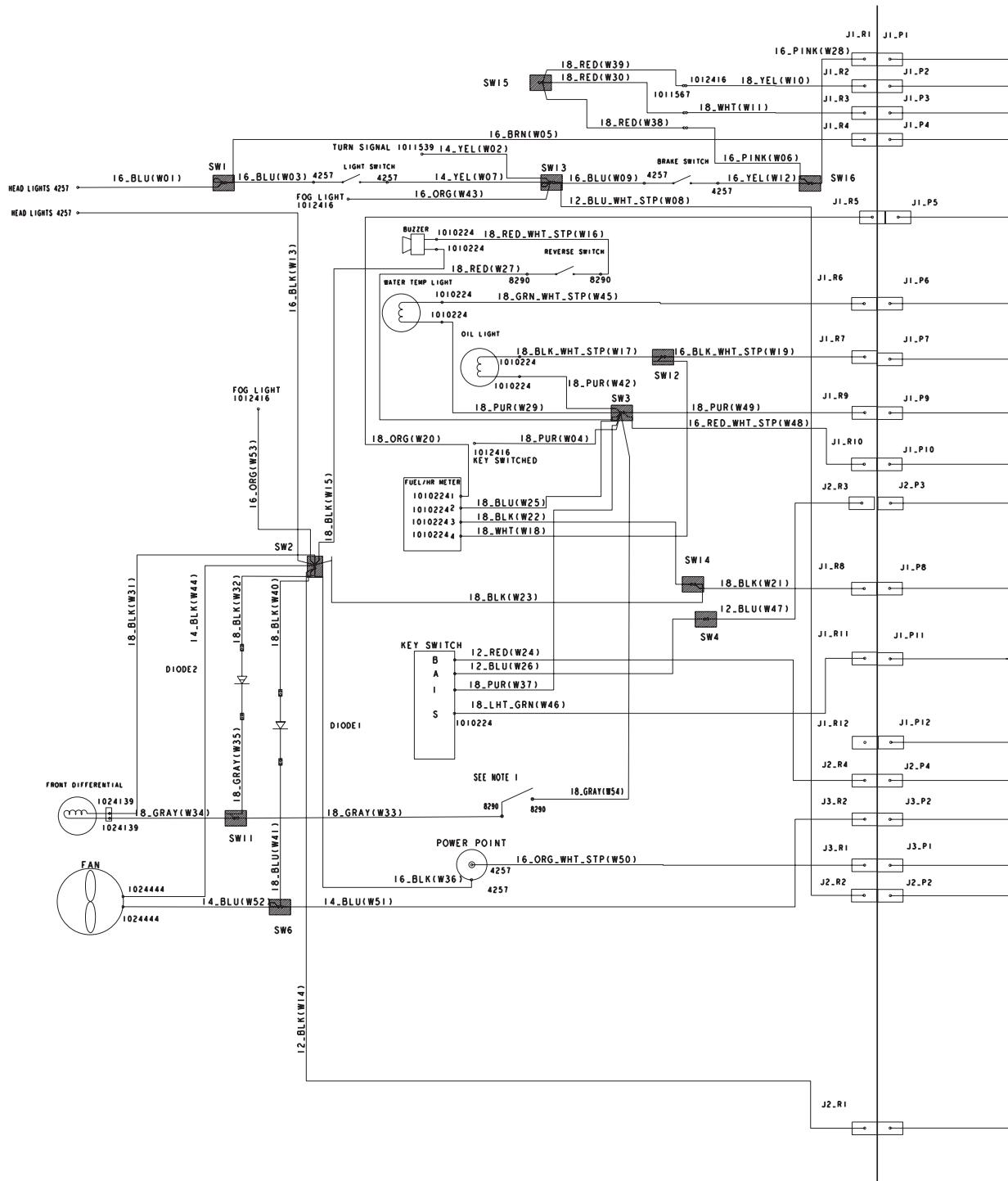
WIRING – DIESEL VEHICLE, SINGLE PIECE

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102538501</u>	1 2 3 4 Diode, General Purpose, 6.0a	A/R
2	<u>103277701</u>	Harness, Diesel, AWD, Stretch	1
3	<u>103327201</u>	Asm, Switch, Limit, Awd	1

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DIESEL VEHICLE

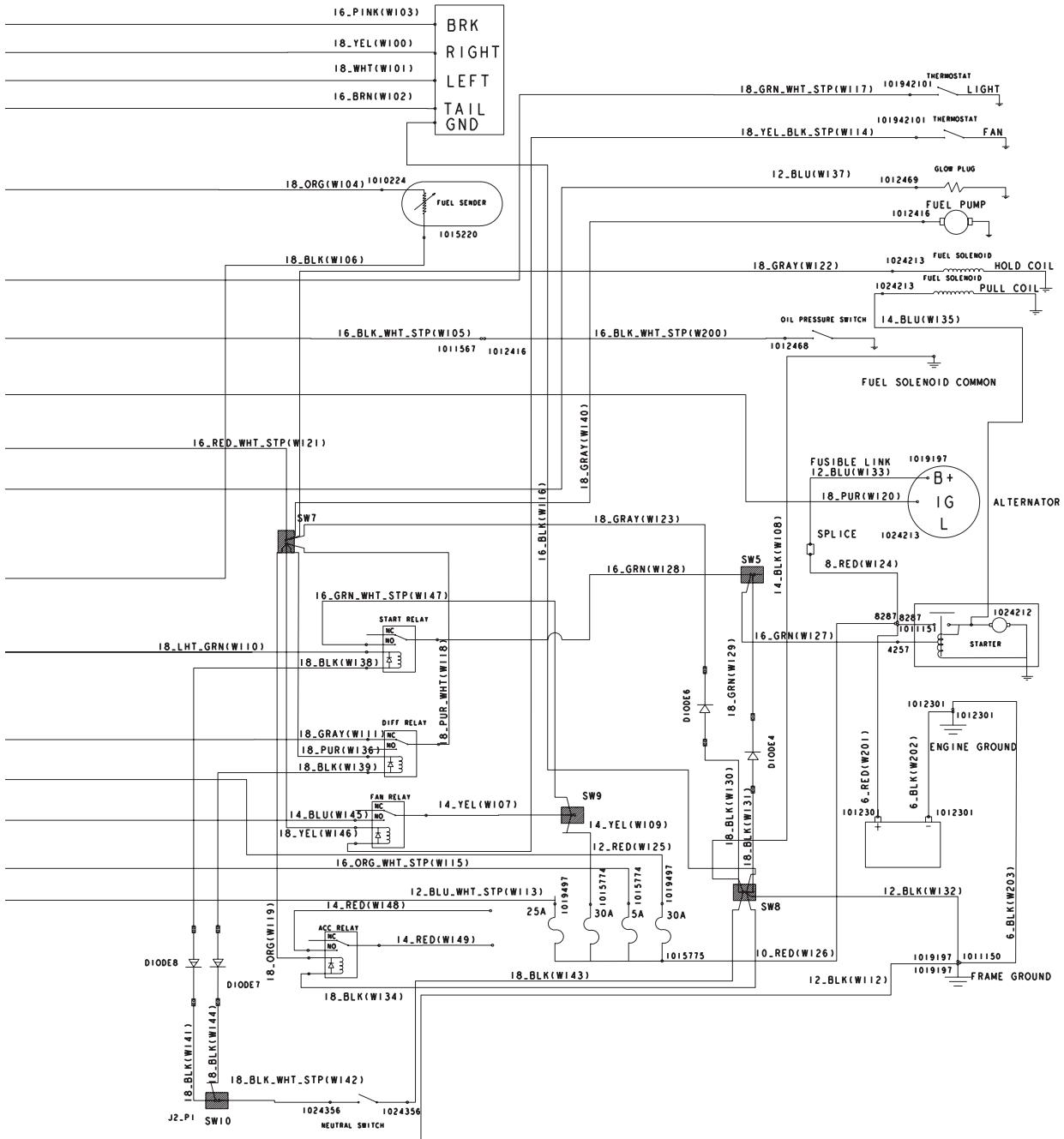


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WIRING – DIESEL VEHICLE, MULTI-PIECE

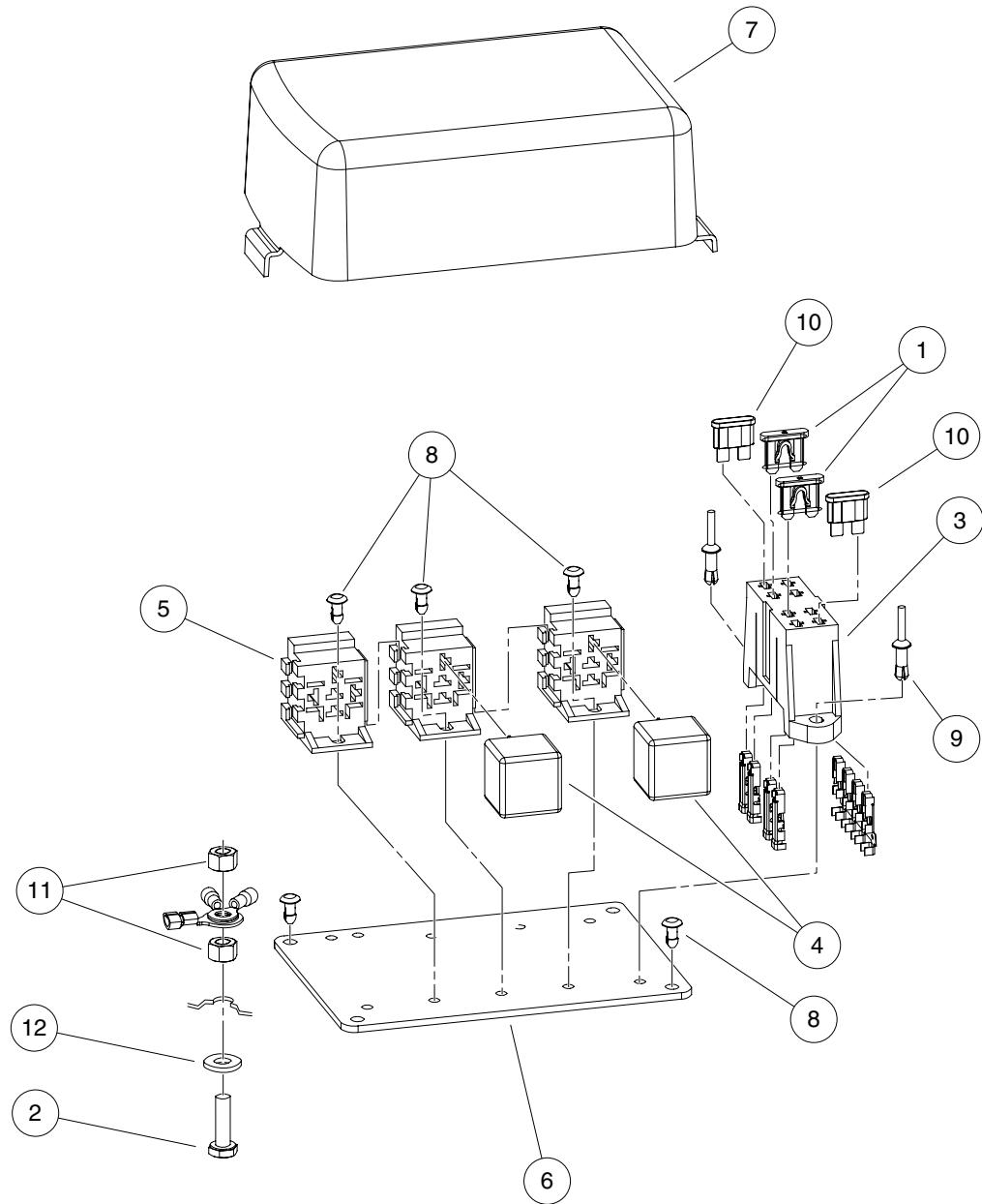
ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102986001</u>	1 2 3 4 Harness, Restyle Diesel, Front	1
2	<u>102986101</u>	Harness, Restyle Diesel, Rear	1
3	<u>103206801</u>	Jumper Harness, 4-Passenger, Diesel	1
4	<u>103259301</u>	Asm, Switch, Limit	1

Note: Item 3 not shown. Item 3 connects the front and rear harnesses.

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000076-001

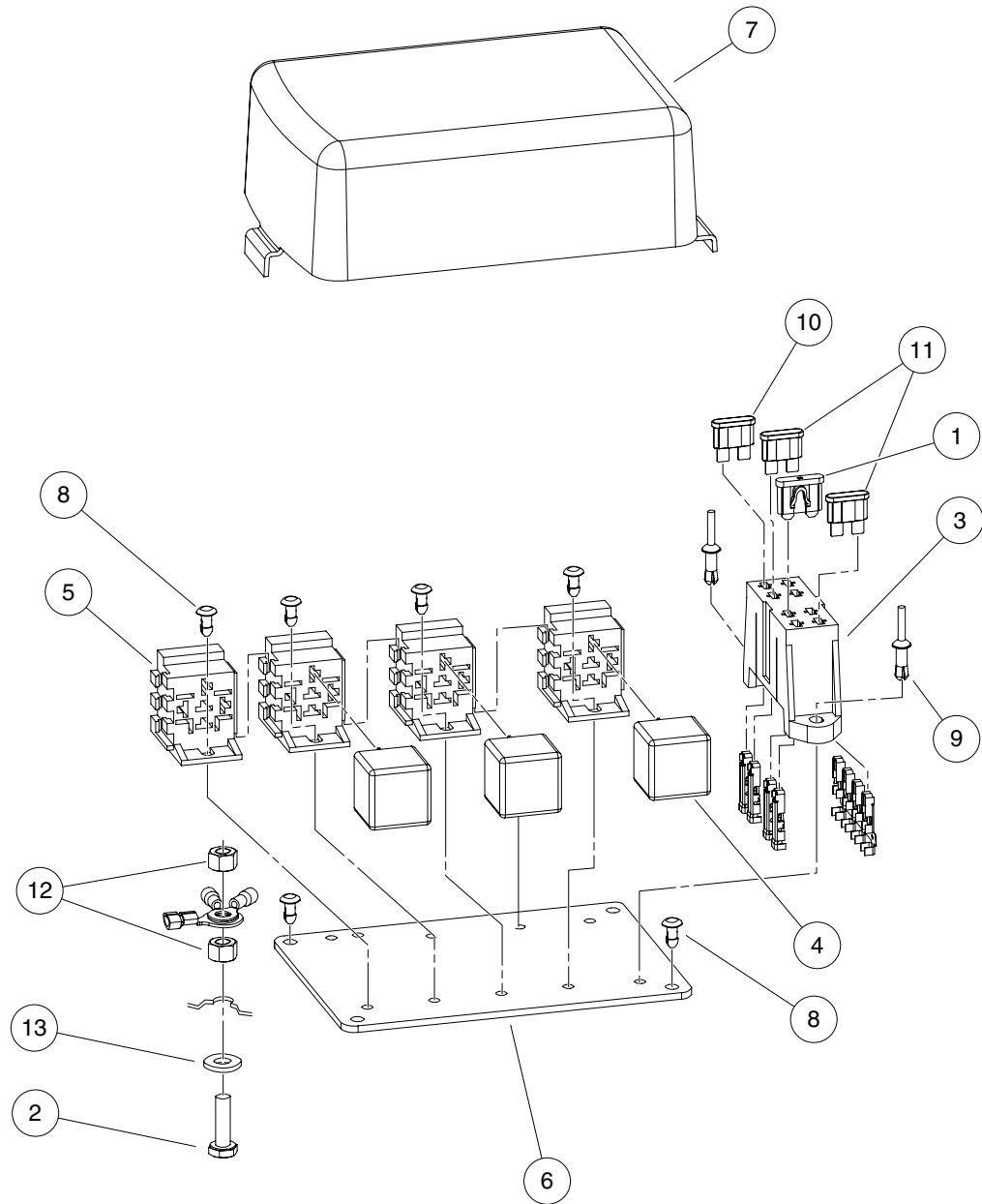
ELECTRICAL COMPONENT BOX, GASOLINE VEHICLES

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

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ELECTRICAL COMPONENT BOX, DIESEL VEHICLES

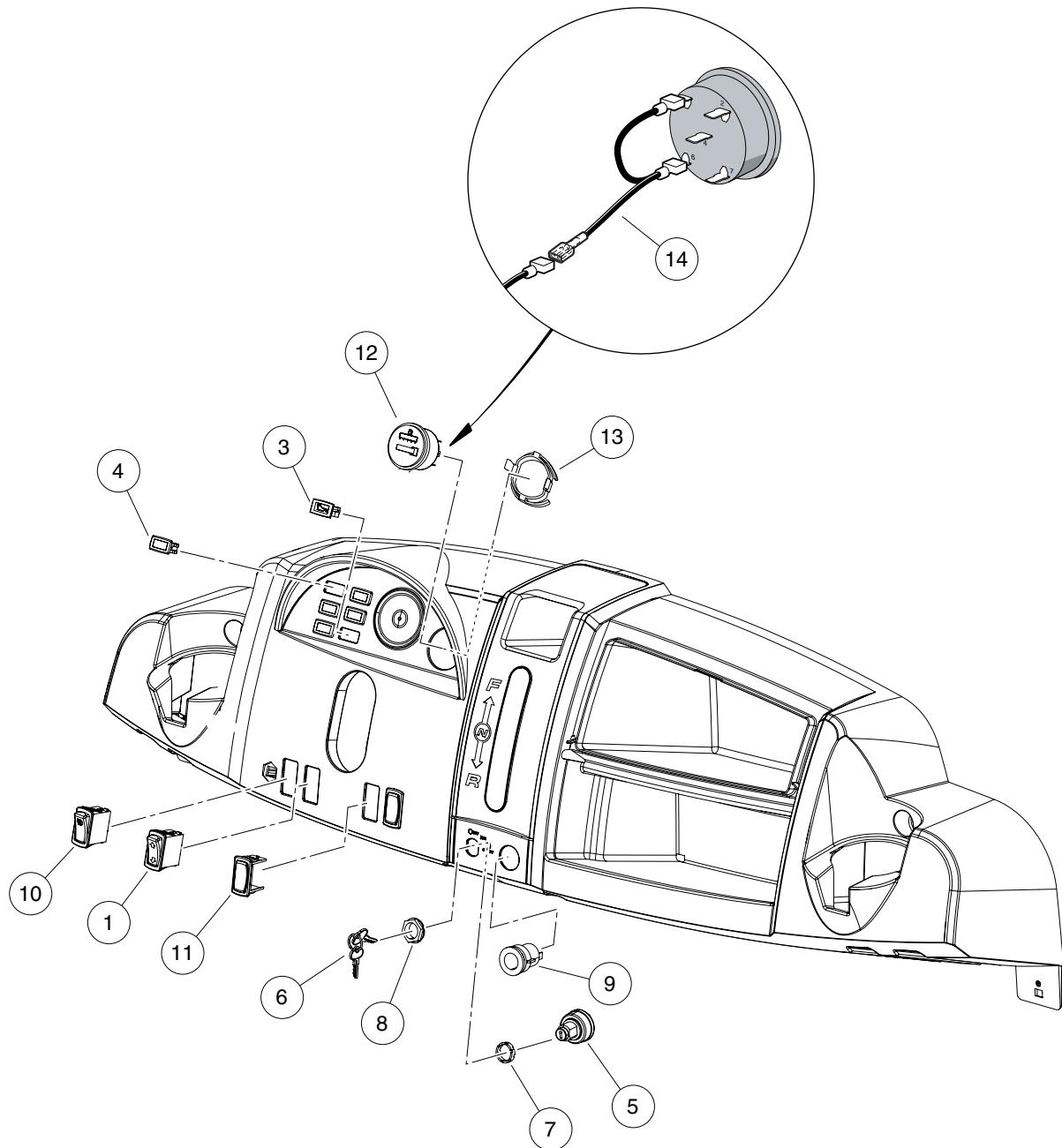
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012295</u>	Fuse, 10-Amp	1
2	N/A	Screw, 1/4-20 X .88 Hex Hd Cap	1
3	<u>1015741</u>	Fuse Block	1
4	<u>102420201</u>	Relay, Mini ISO, SPDT	3
5	****	Connector, Relay	4
6	<u>102420401</u>	Plate, Electrical	1
7	<u>102420501</u>	Cover, Electrical	1
8	<u>102447901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

**** Special order item available upon request.

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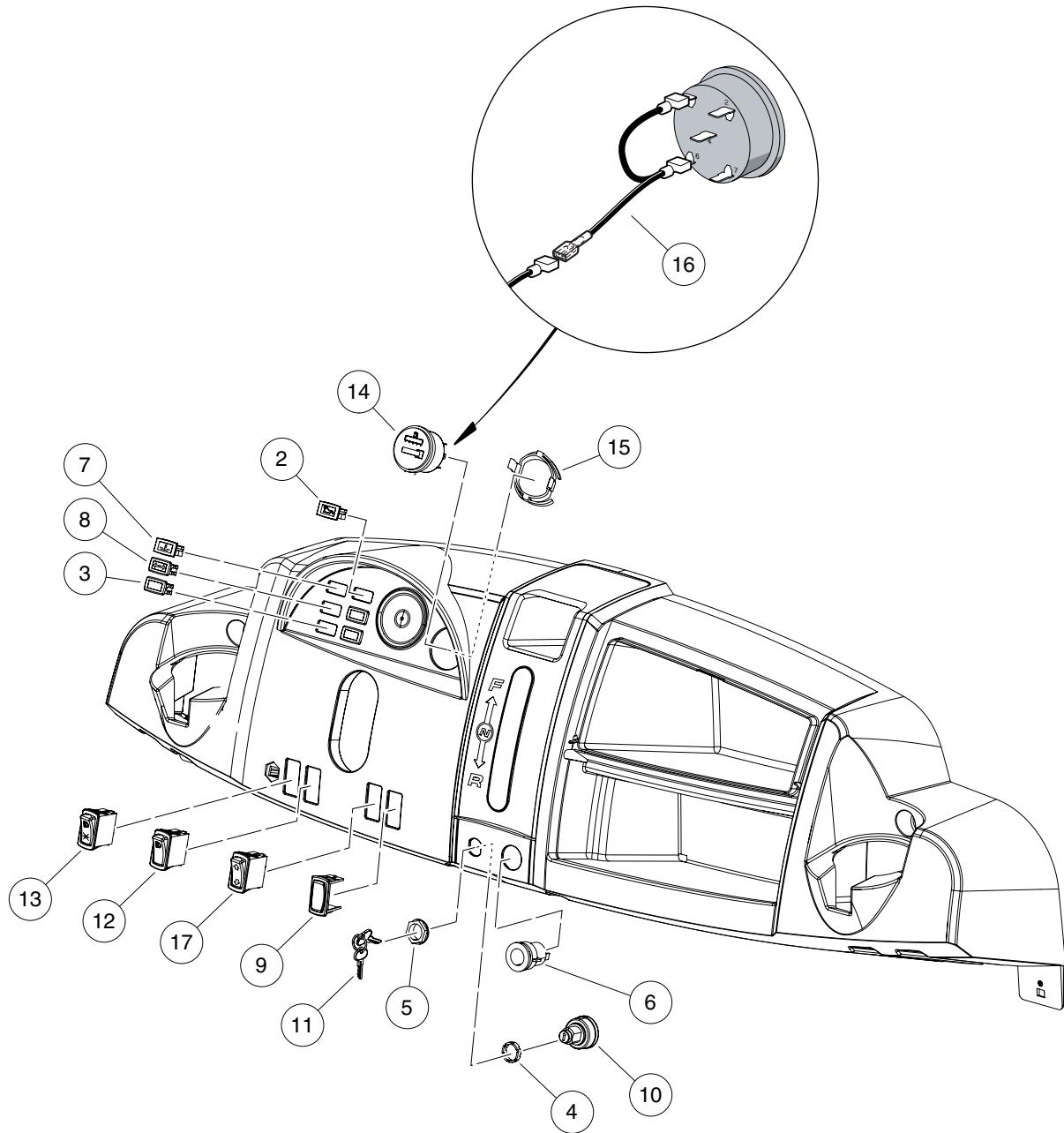
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000543-003

ELECTRICAL COMPONENTS – GAS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>102882501</u>	Switch, Rocker, Spring Return, Bed Lift	1
2	N/A	Instl, Elec Sys Awd Gas Fh680d (includes items 3 through 14)	1
3	<u>1016630</u>	Light, Oil	1
4	<u>101802601</u>	Plug, Hole	5
5	<u>102044702</u>	Key Switch 12v Key Start	1
6	<u>102044801</u>	Key Set	1
7	<u>102051601</u>	Spacer, Keypad	1
8	<u>102051701</u>	Nut, Key Switch	1
9	<u>102198001</u>	Receptacle, Accessory	1
10	<u>102869401</u>	Switch, Rocker, Light	1
11	<u>103180101</u>	Cover, Hole, Switch, Rocker	3
12	<u>103348101</u>	Gauge Fuel-hour Sep Gnd	1
13	<u>103348201</u>	Clip, Meter, Round	1
14	<u>103348501</u>	Asm Wire Meter F-h Jumper	1

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000543-004

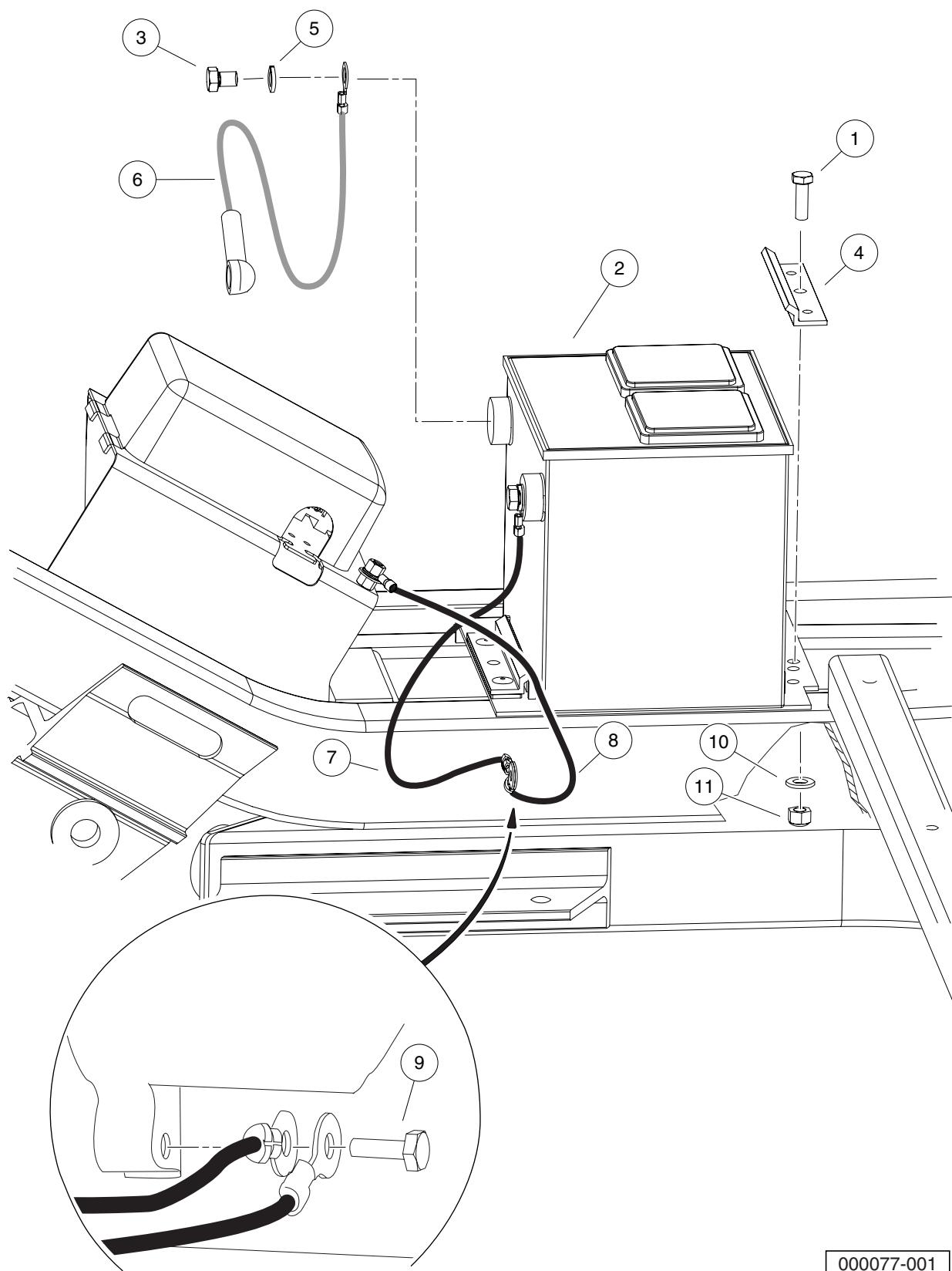
ELECTRICAL COMPONENTS – DIESEL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102871301</u>	Instl, Elect System, Bct Euro (includes items 2 through 16)	1
2	<u>1016630</u>	Light, Oil	1
3	<u>101802601</u>	Plug, Hole	2
4	<u>102051601</u>	Spacer, Keyswitch	1
5	<u>102051701</u>	Nut, Key Switch	1
6	<u>102198001</u>	Receptacle, Accessory	1
7	<u>102375401</u>	Light, Indicator, Coolant Temp	1
8	<u>102495701</u>	Light, Indicator, Turn Signals	2
9	<u>103180101</u>	Cover, Hole, Switch, Rocker	1
10	<u>103208801</u>	Keyswitch, 12v, Diesel	1
11	<u>103234401</u>	Keys (set of 2)	1
12	<u>103310701</u>	Switch, High Beam, Homologatn	1
13	<u>103324901</u>	Switch, 3-pos, Euro, Restyle	1
14	<u>103348101</u>	Gauge Fuel-hour Sep Gnd	1
15	<u>103348201</u>	Clip, Meter, Round	1
16	<u>103348501</u>	Asm Wire Meter F-h Jumper	1
17	<u>102882501</u>	Switch, Rocker, Spring Return, Bed Lift	1

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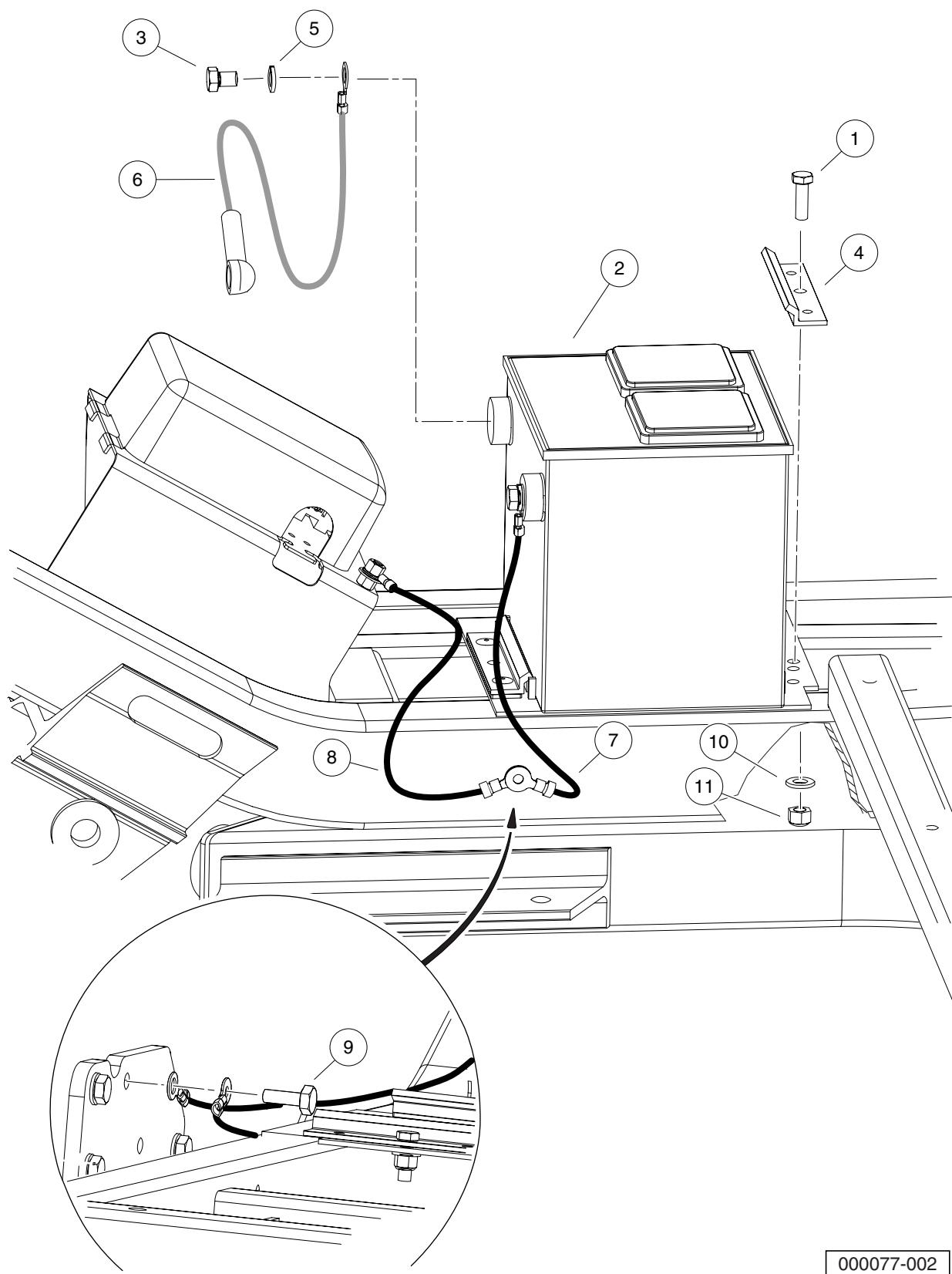
BATTERY – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap	1
2	<u>1012328</u>	Battery, 12-Volt	1
3	<u>1014375</u>	Screw, 3/8-16 X 0.50 Stainless Steel Hex-Head	2
4	<u>101898001</u>	Clamp, Battery	1
5	<u>102355301</u>	Lockwasher, 3/8 Stainless Stl	2
6	<u>102442201</u>	Asm, #6 Red Wire	1
7	<u>102442301</u>	Asm, #6 Blk Wire	1
8	<u>102442401</u>	Asm, #6 Blk Wire	1
9	<u>102490301</u>	Bolt, M6 X 1 X 16 Loctite	1
10	<u>1241</u>	Washer, 5/16 Type A Flat	1
11	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1

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BATTERY – DIESEL VEHICLES

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

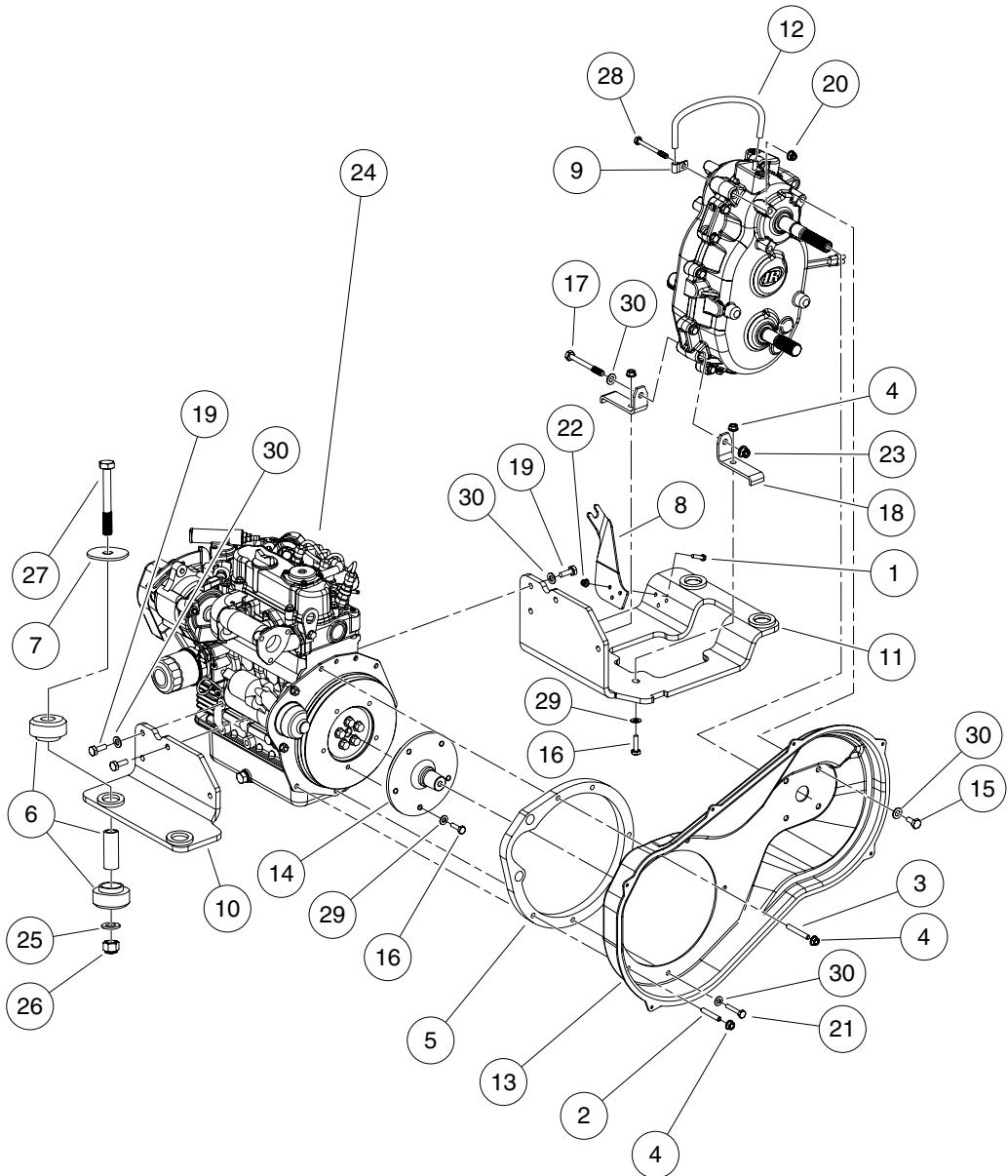
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DIESEL ENGINE – CLOSED BREATHER

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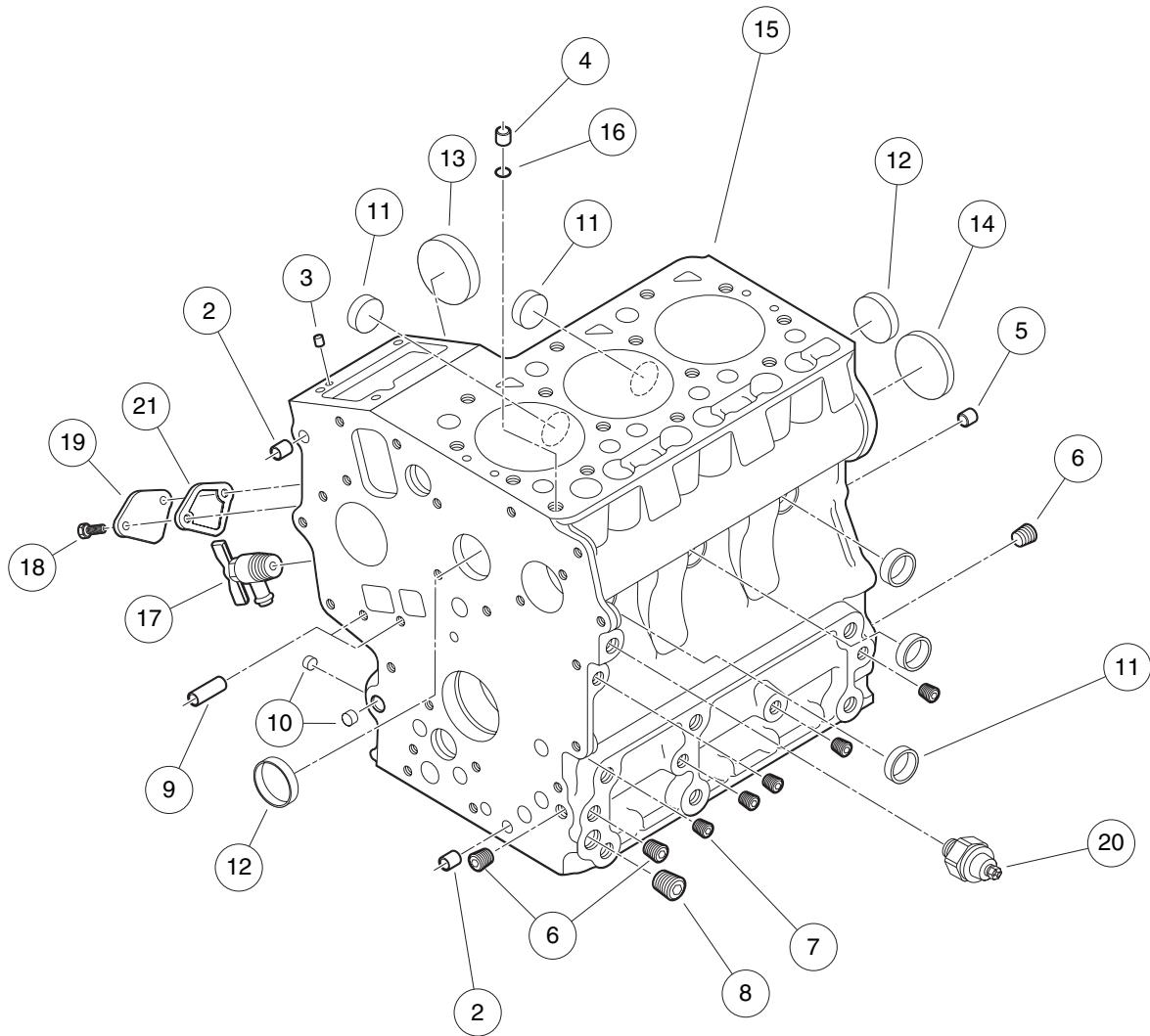
000025-002

KUBOTA D722 DIESEL ENGINE MOUNTING

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

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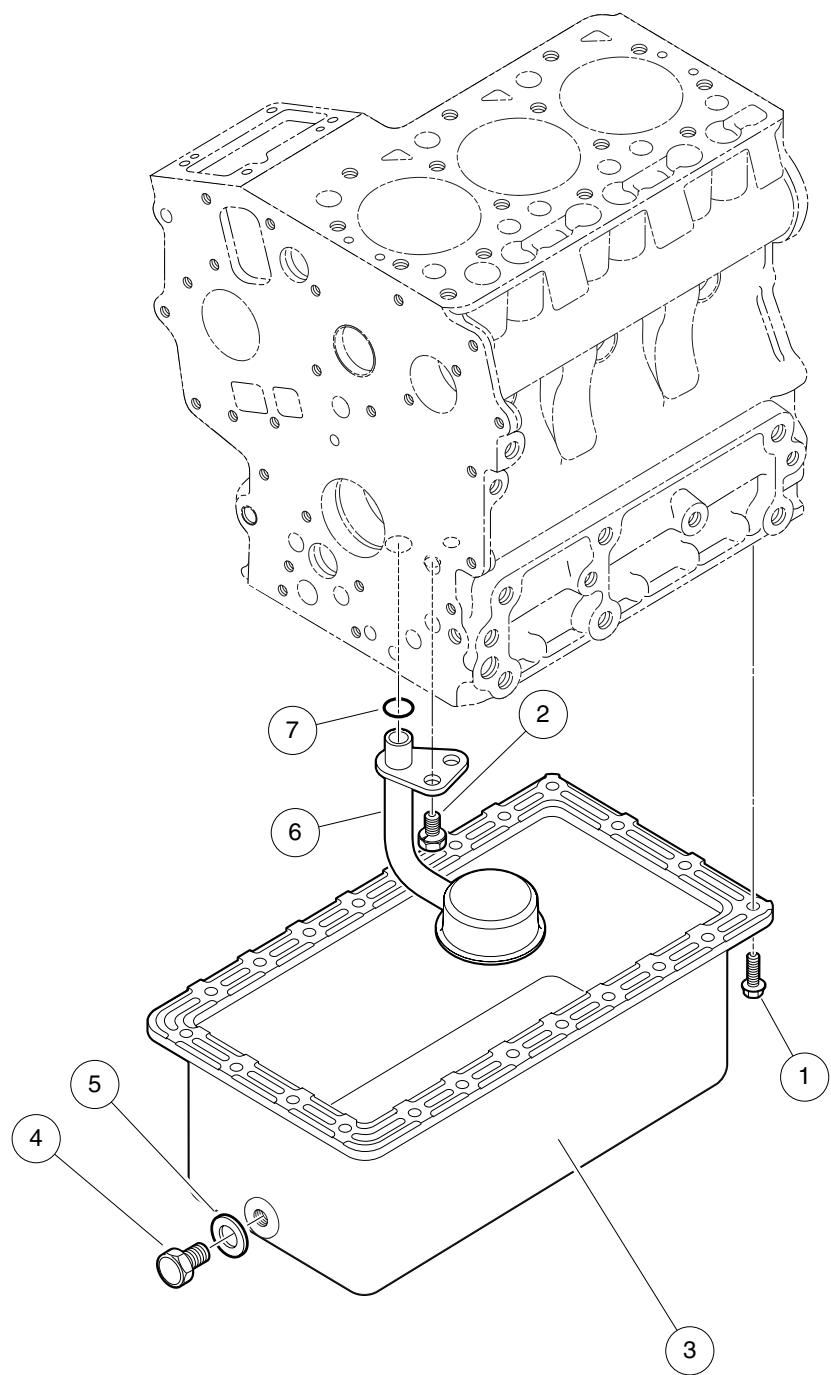
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CRANKCASE

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

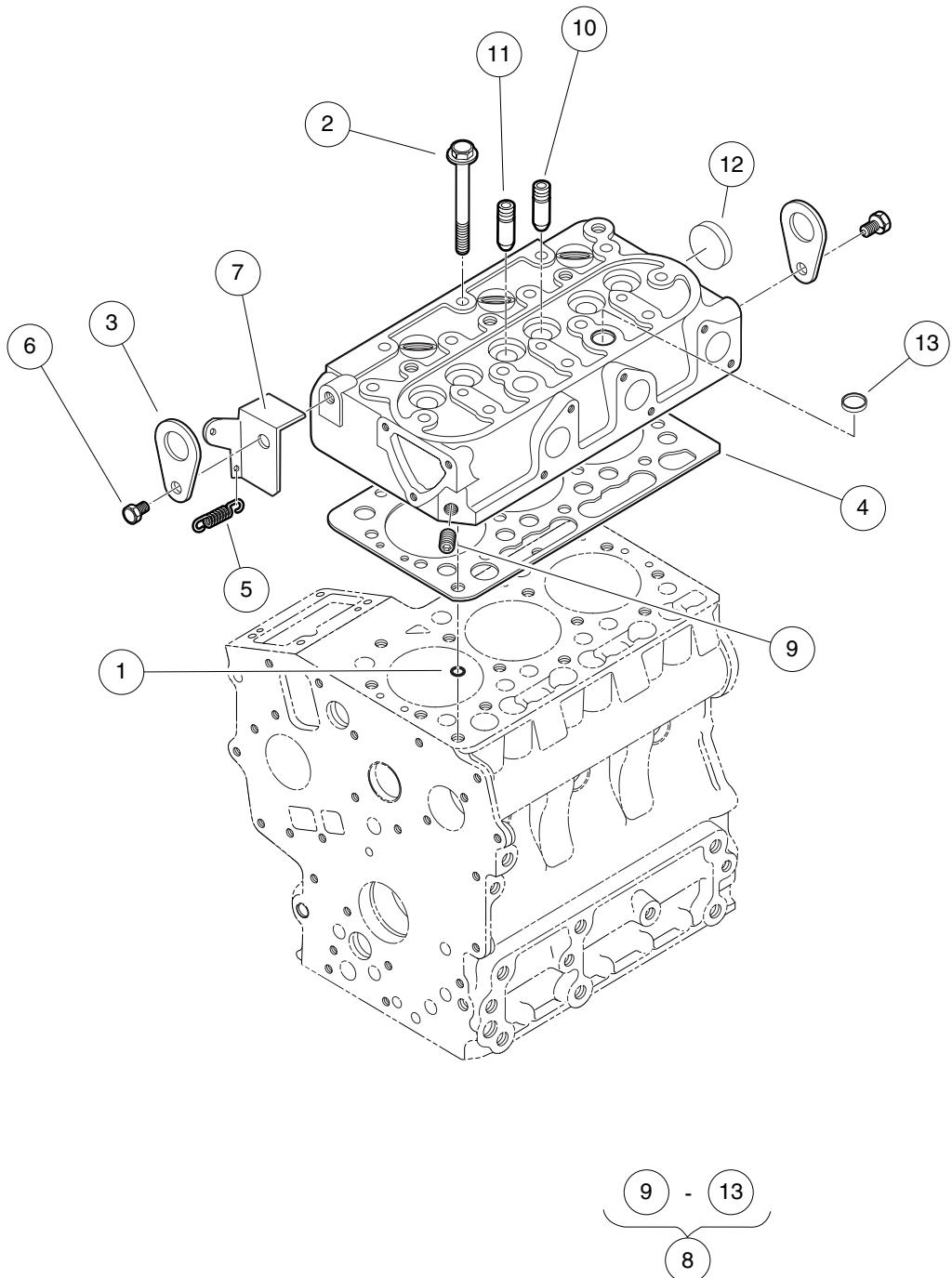
7**D**

000040-001

OIL PAN

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

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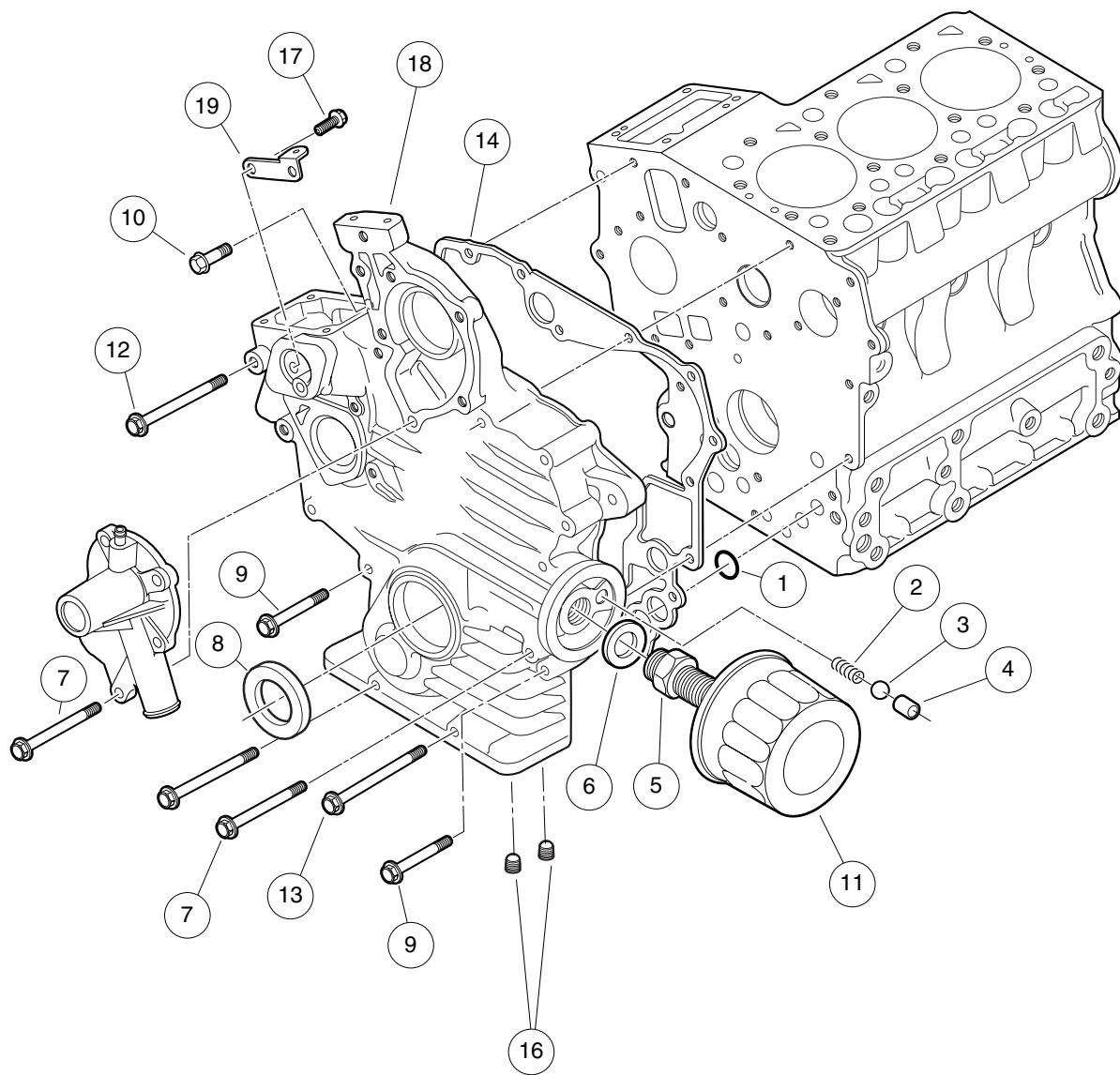
000041-002

CYLINDER HEAD

7

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

7**D**

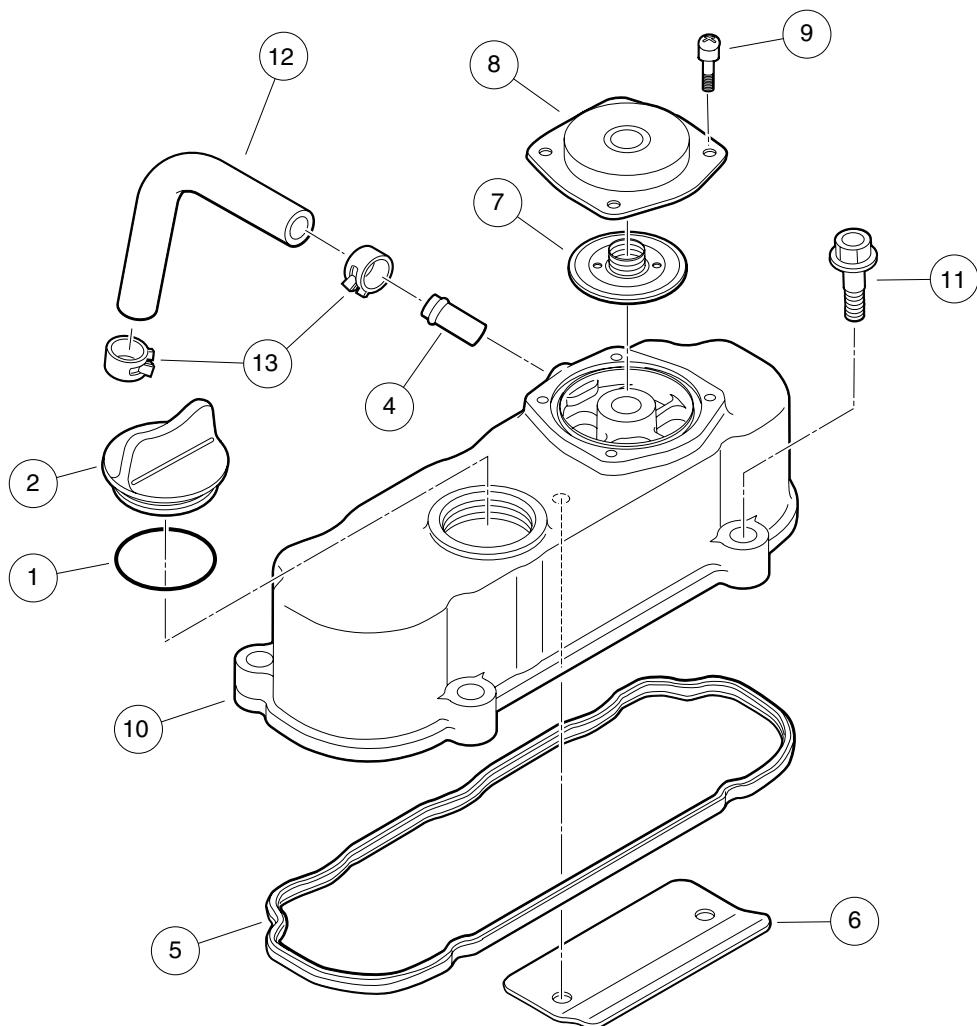
000042-002

GEAR CASE

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

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000181-001

HEAD COVER

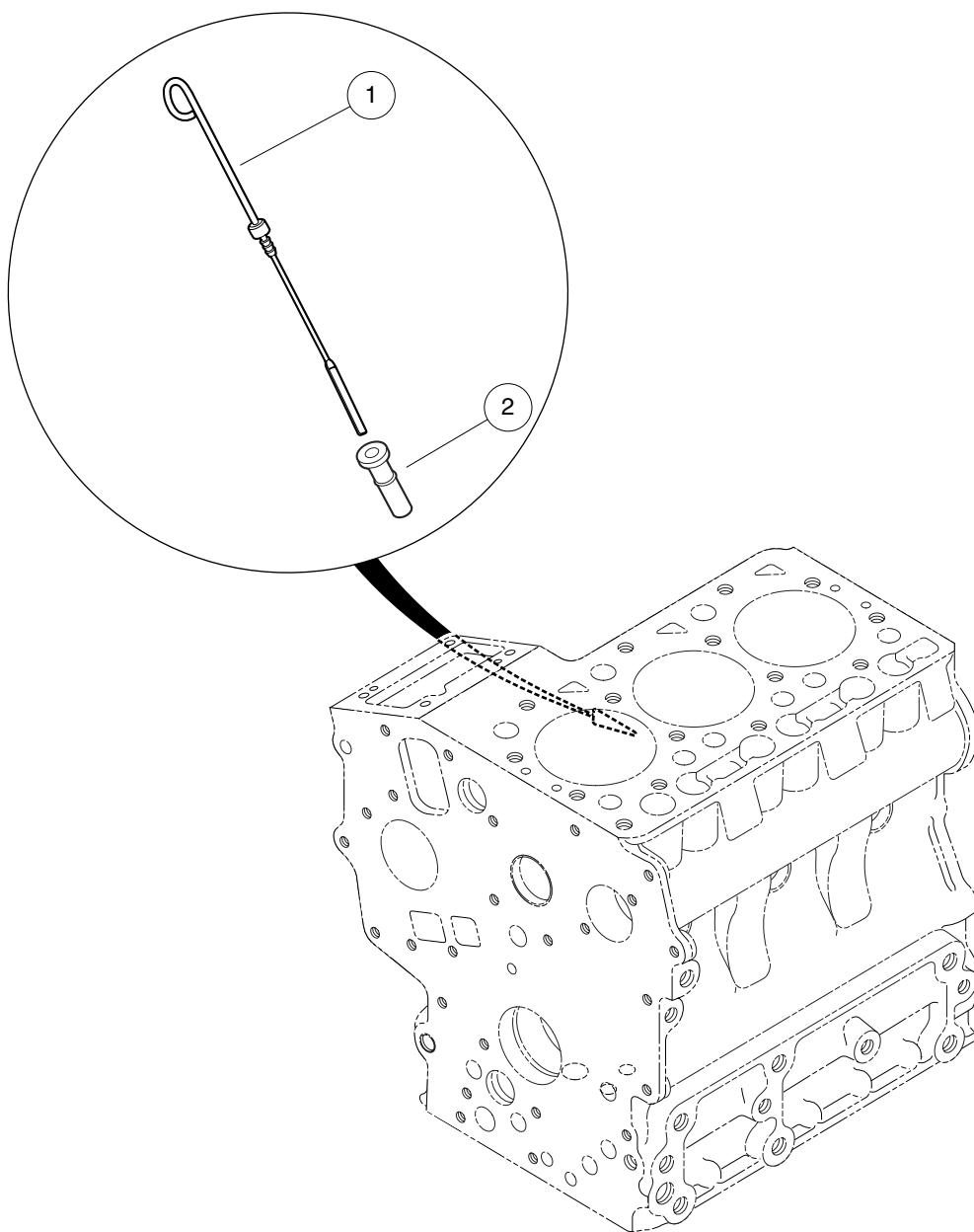
7

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

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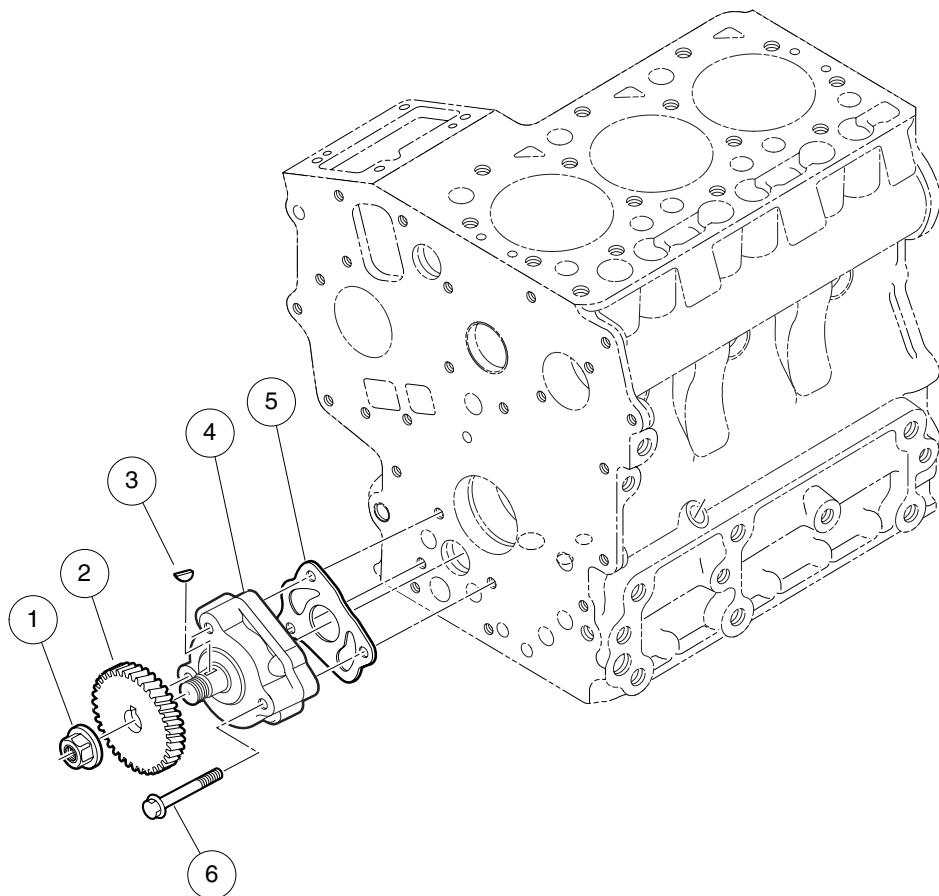
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000044-002

DIPSTICK AND GUIDE

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>102606701</u>	Gauge, Oil	1	7
2	<u>102727701</u>	Guide, Oil Gauge	1	D

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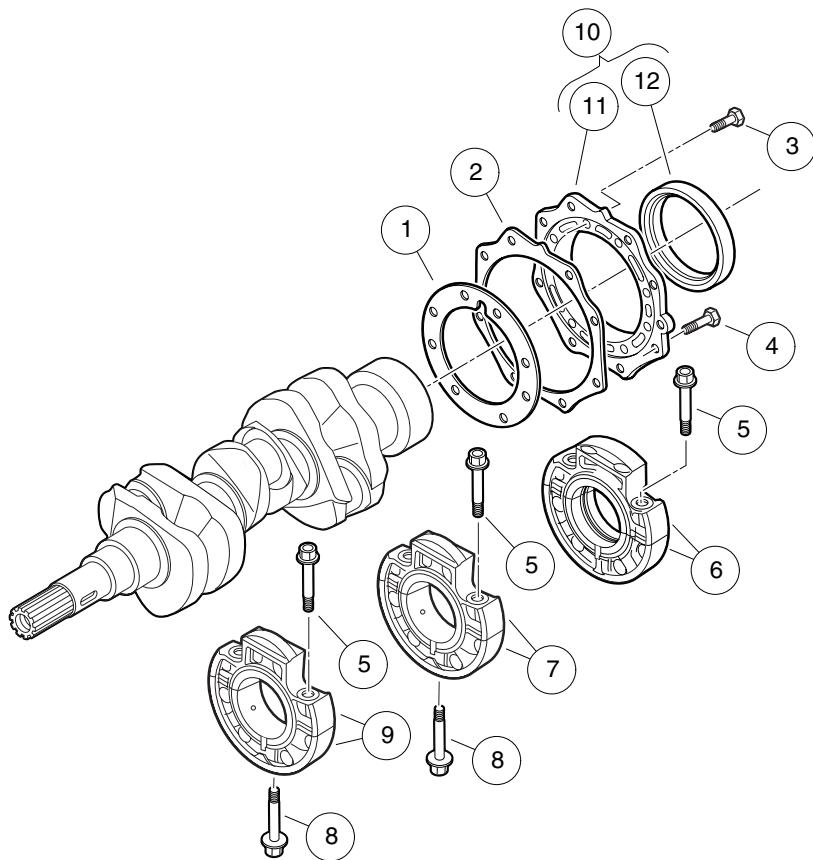
000045-001

OIL PUMP

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

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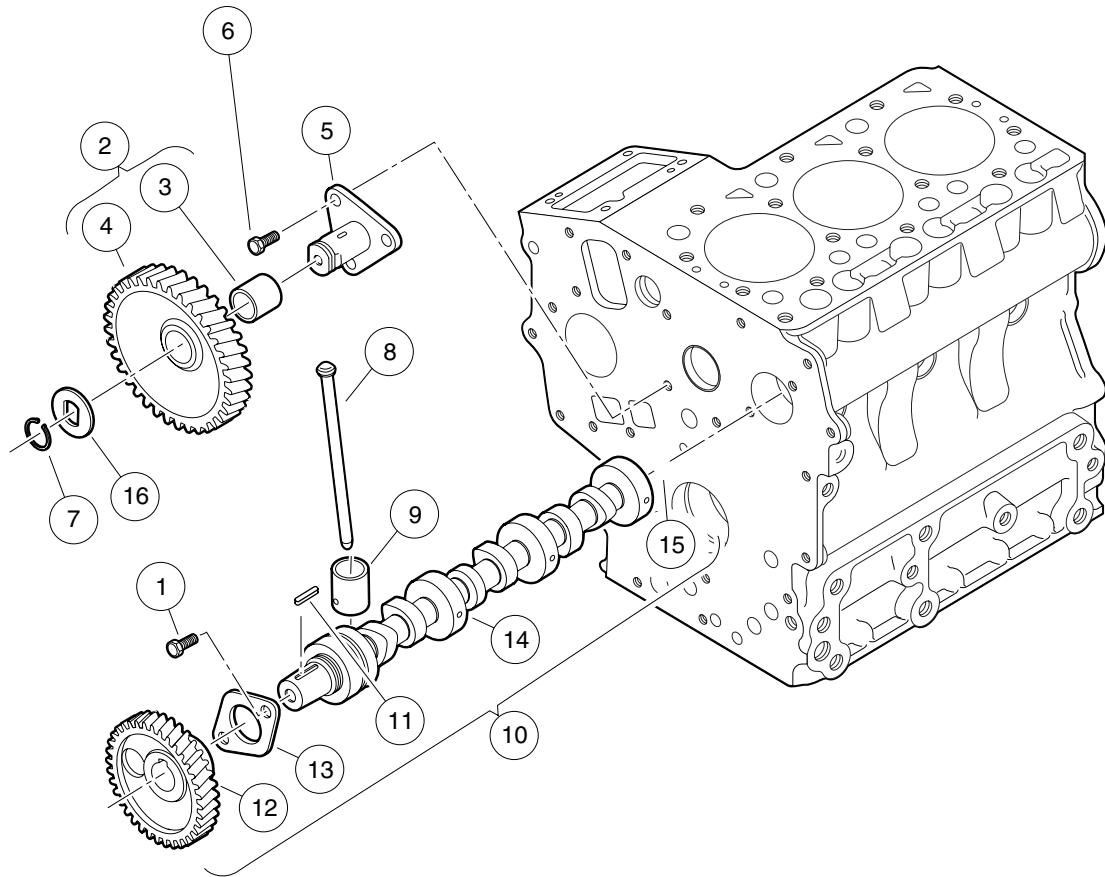
000046-001

MAIN BEARING CASE

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

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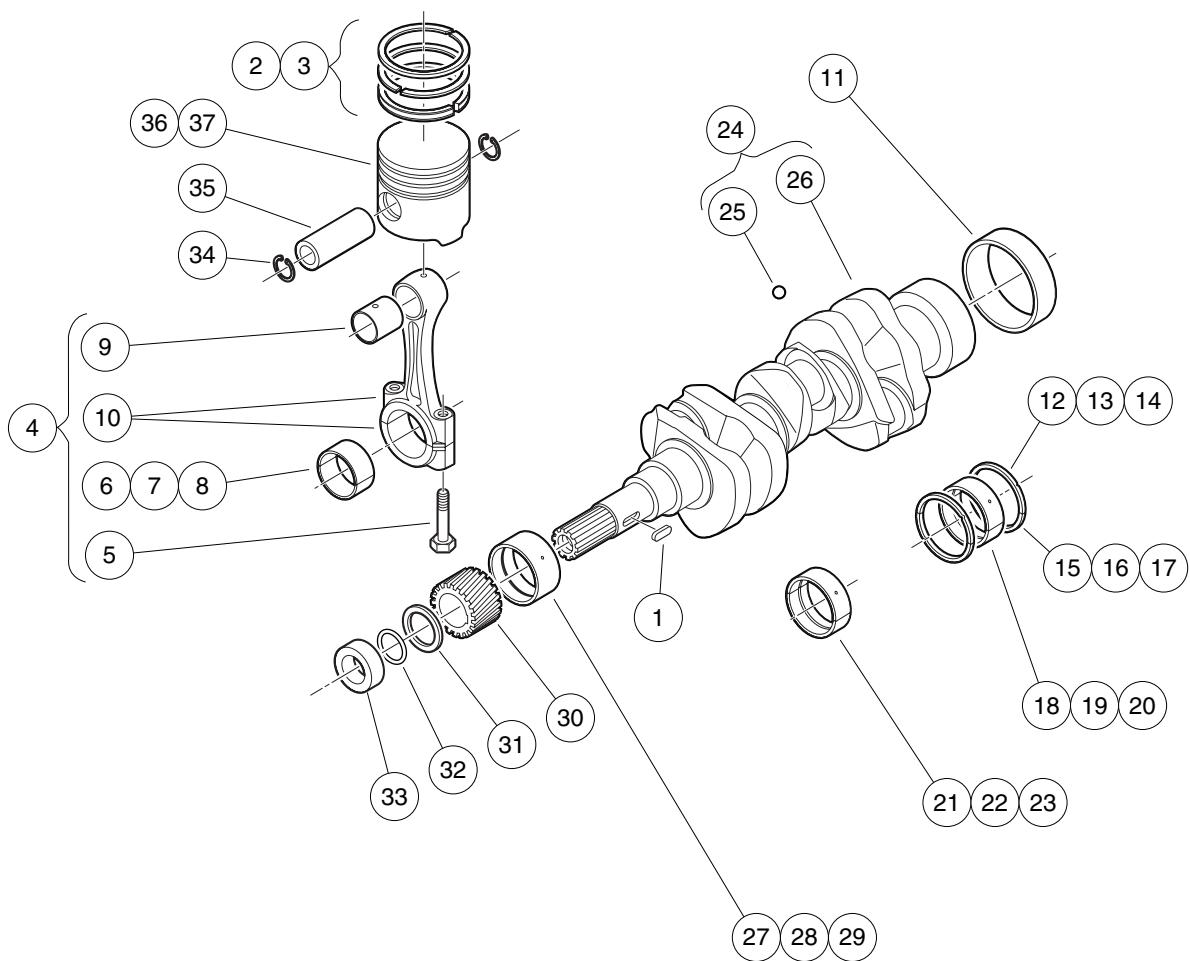
000047-002

CAMSHAFT AND IDLE GEAR

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

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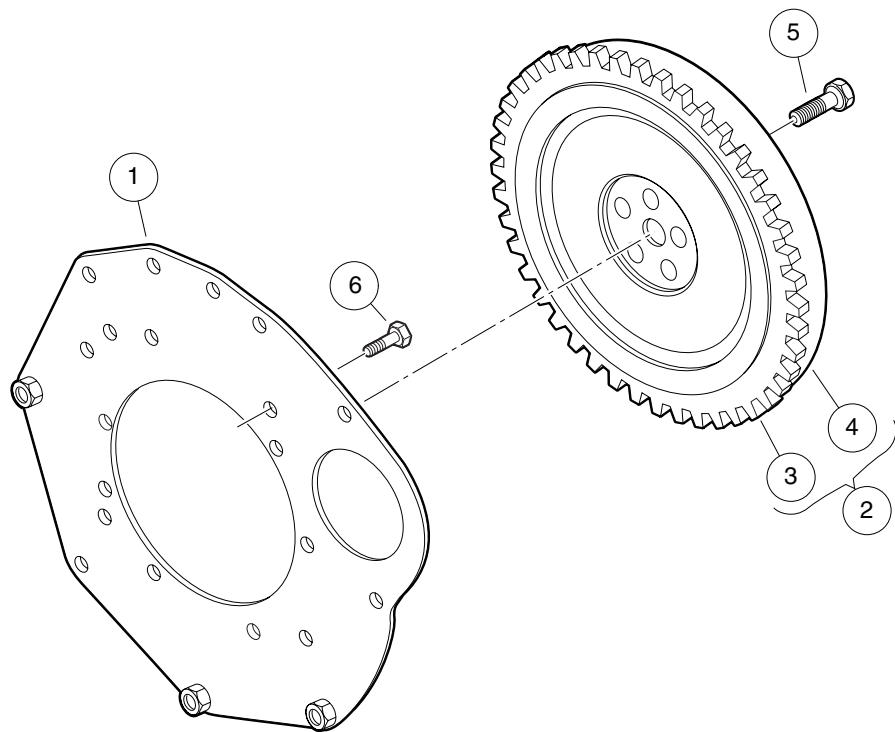
000048-002

PISTON AND CRANKSHAFT

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

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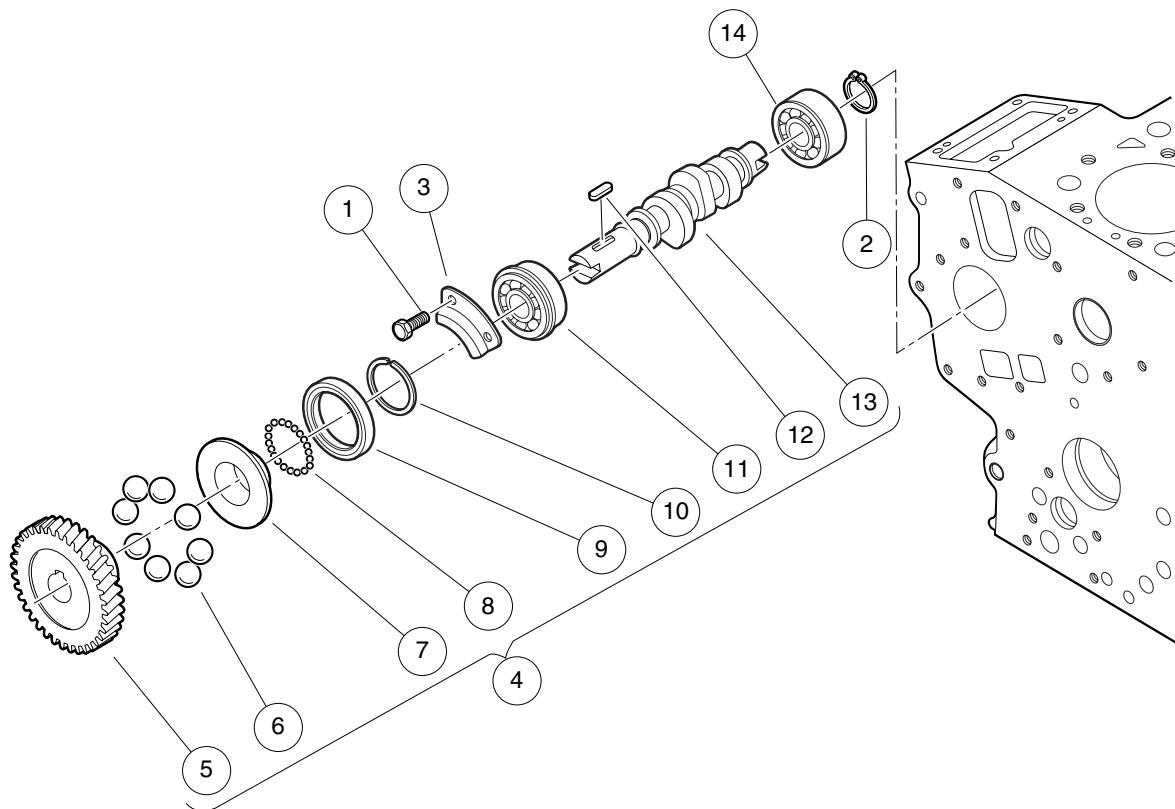
000049-001

FLYWHEEL

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

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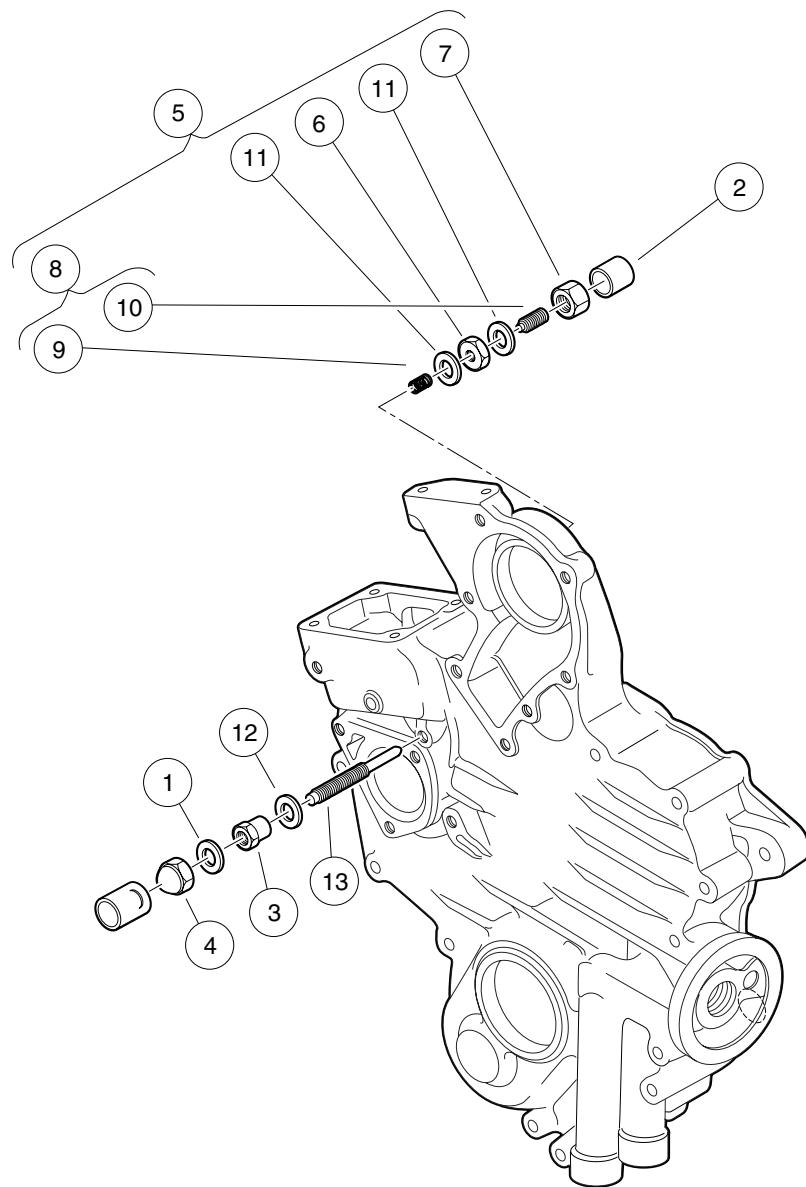
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000050-001

SHAFT**7****D**

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

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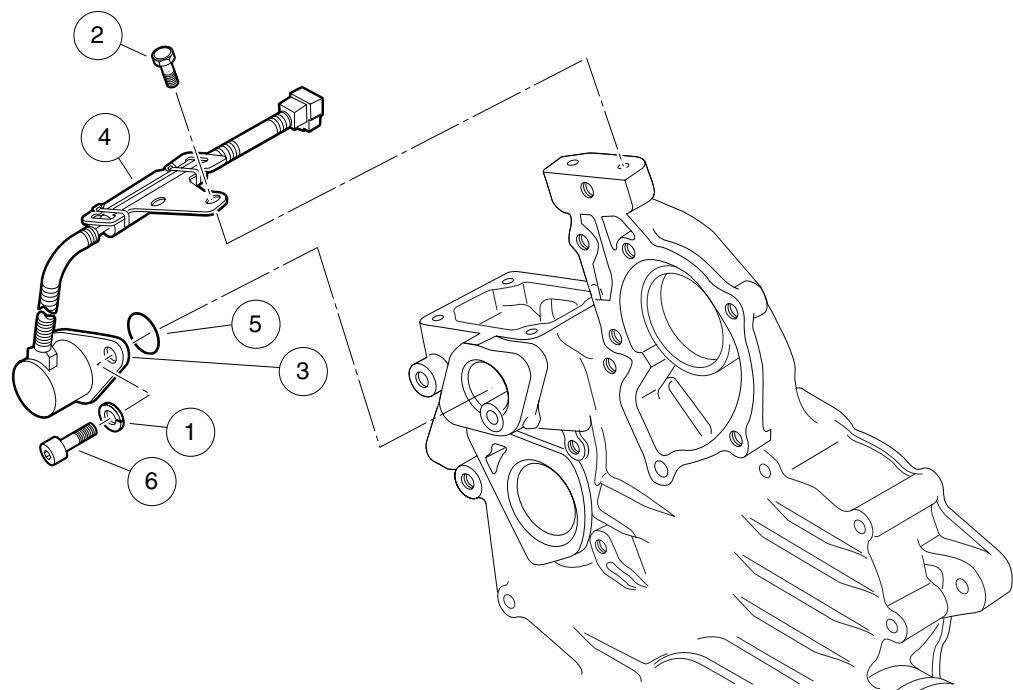
000051-002

IDLE APPARATUS

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

7**D**

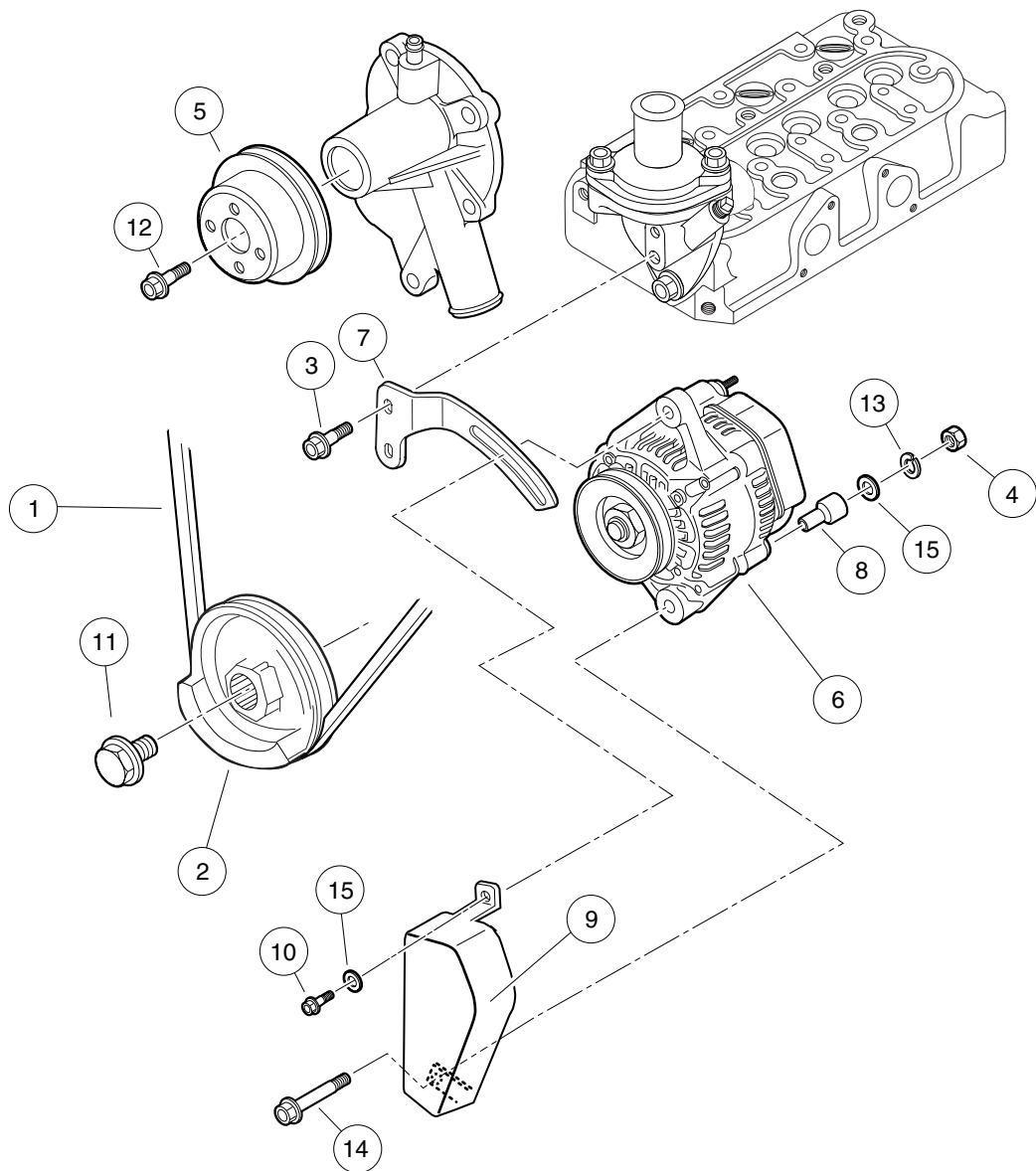
000182-001

STOP SOLENOID

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

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7**D**

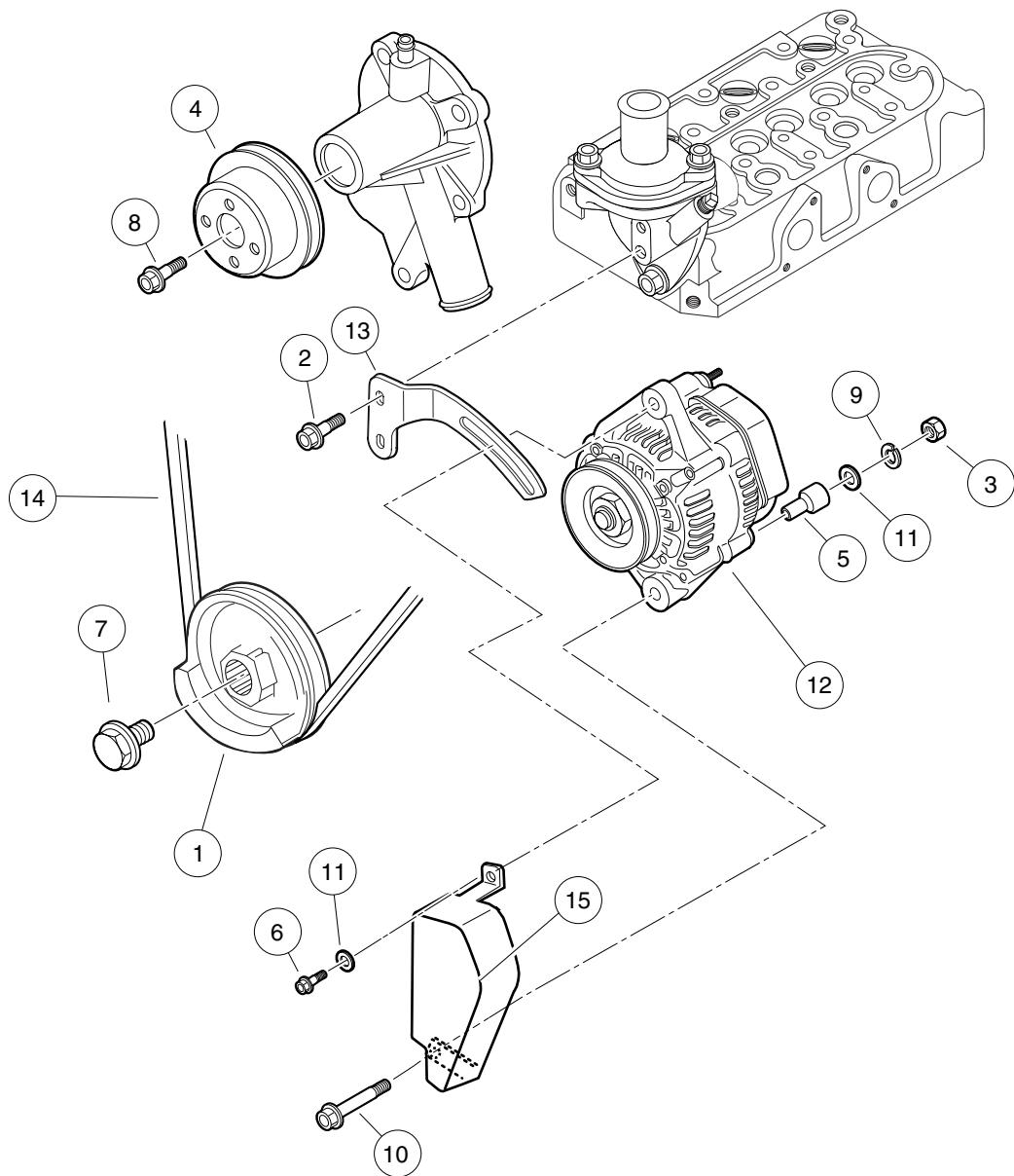
000057-002

40-AMP ALTERNATOR

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

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7**D**

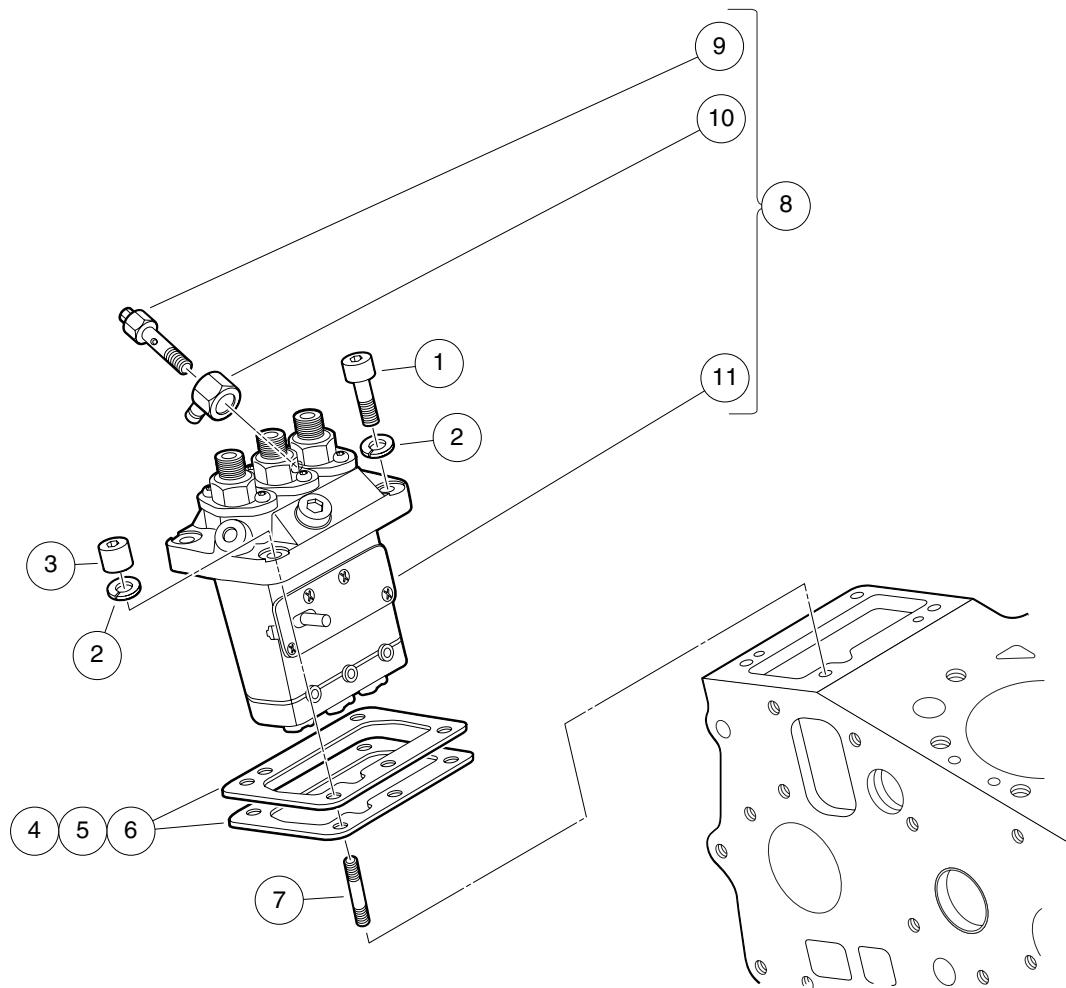
000057-003

60-AMP ALTERNATOR

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

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7**D**

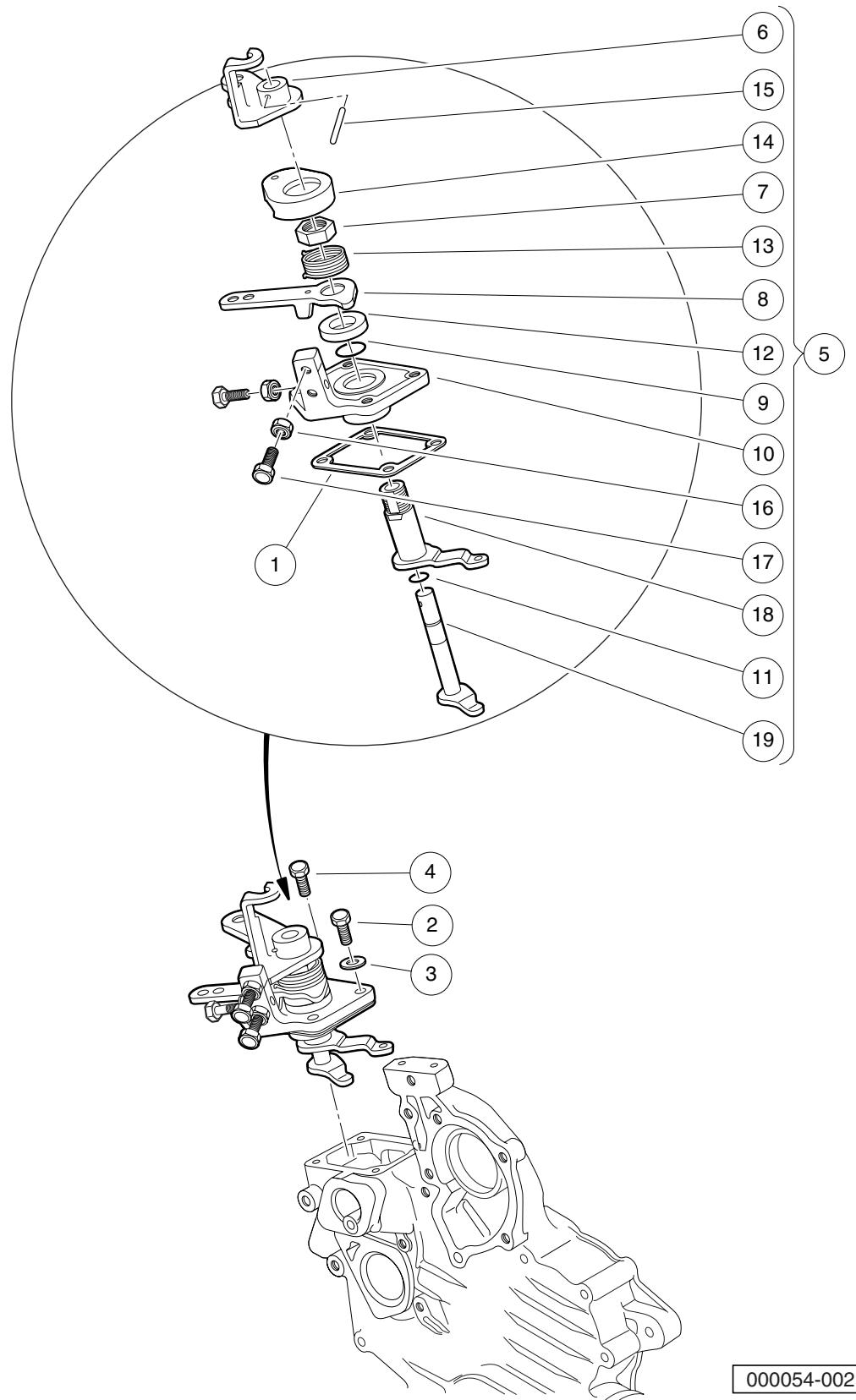
000053-002

INJECTION PUMP

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

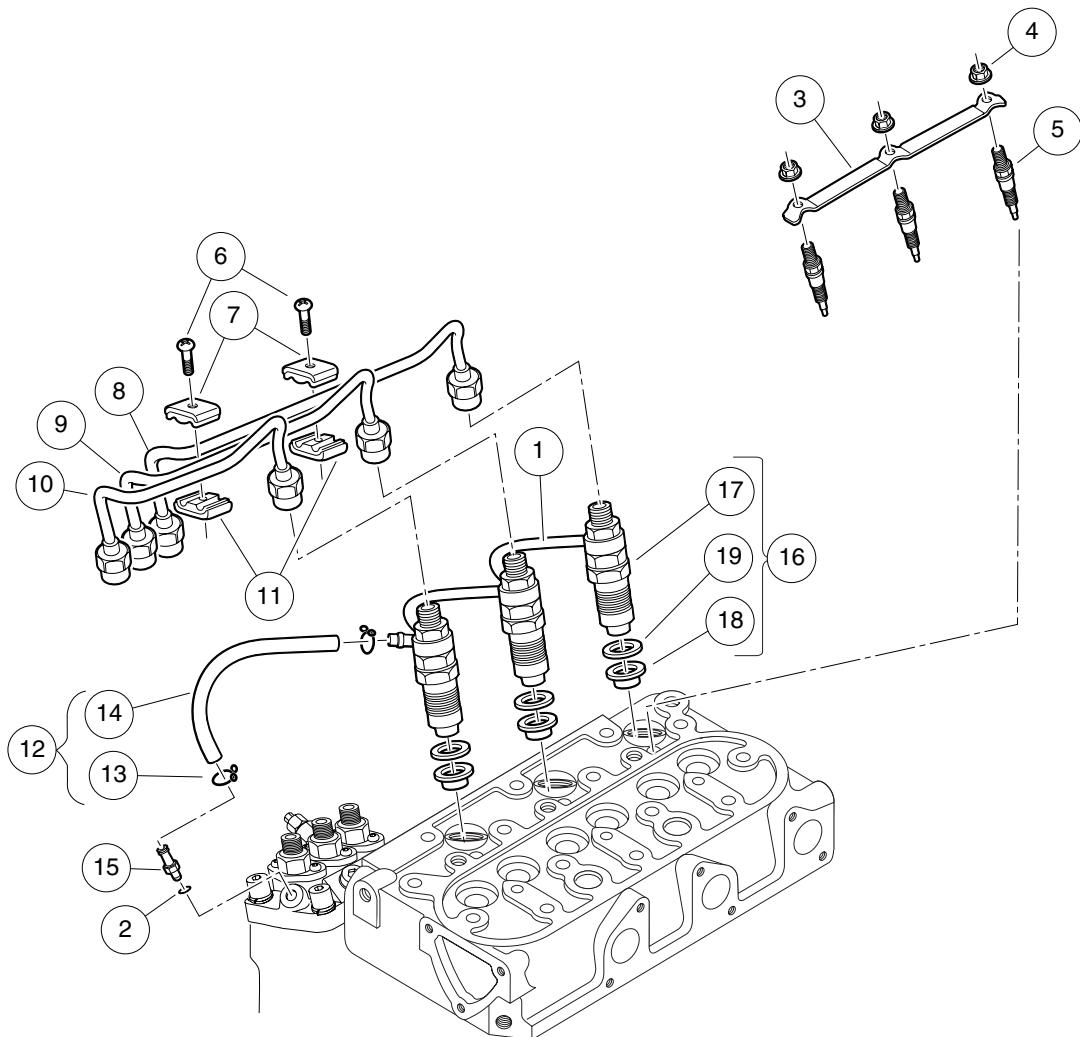
7**D**

SPEED CONTROL PLATE

7

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

7**D**

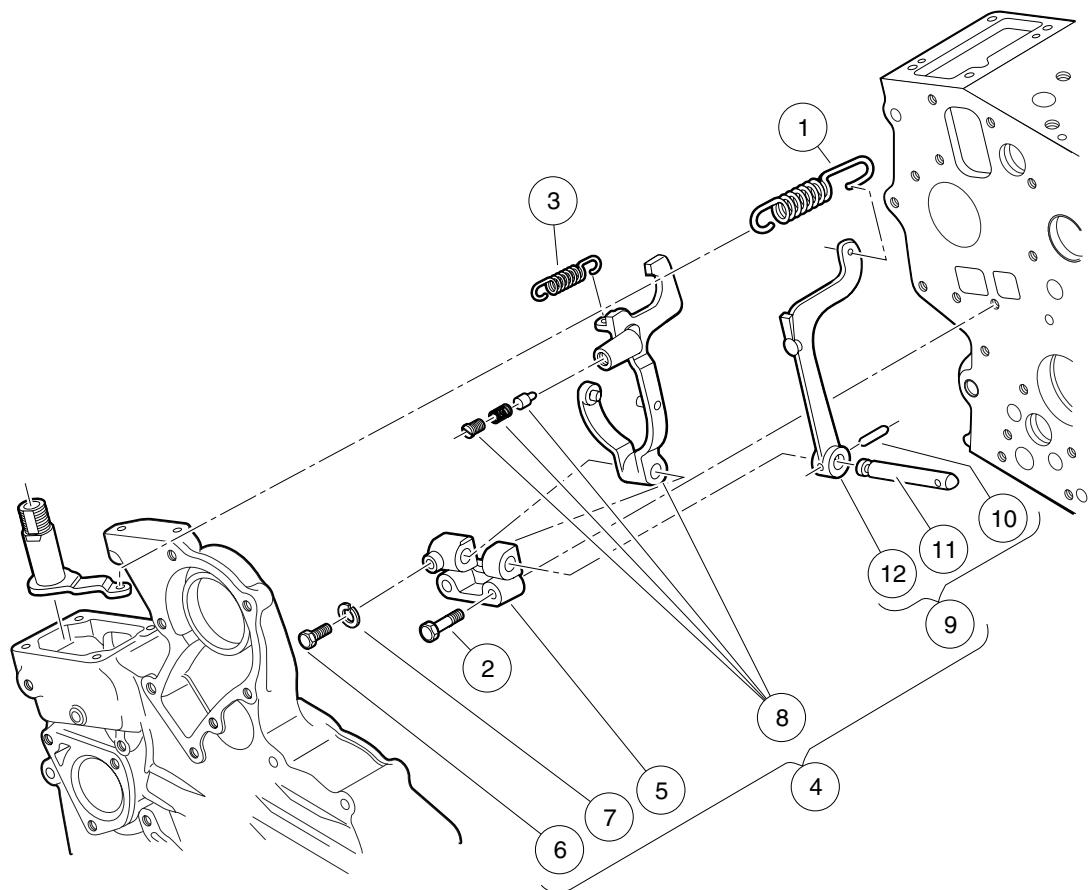
000055-001

NOZZLE HOLDERS AND GLOW PLUGS

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

7

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7**D**

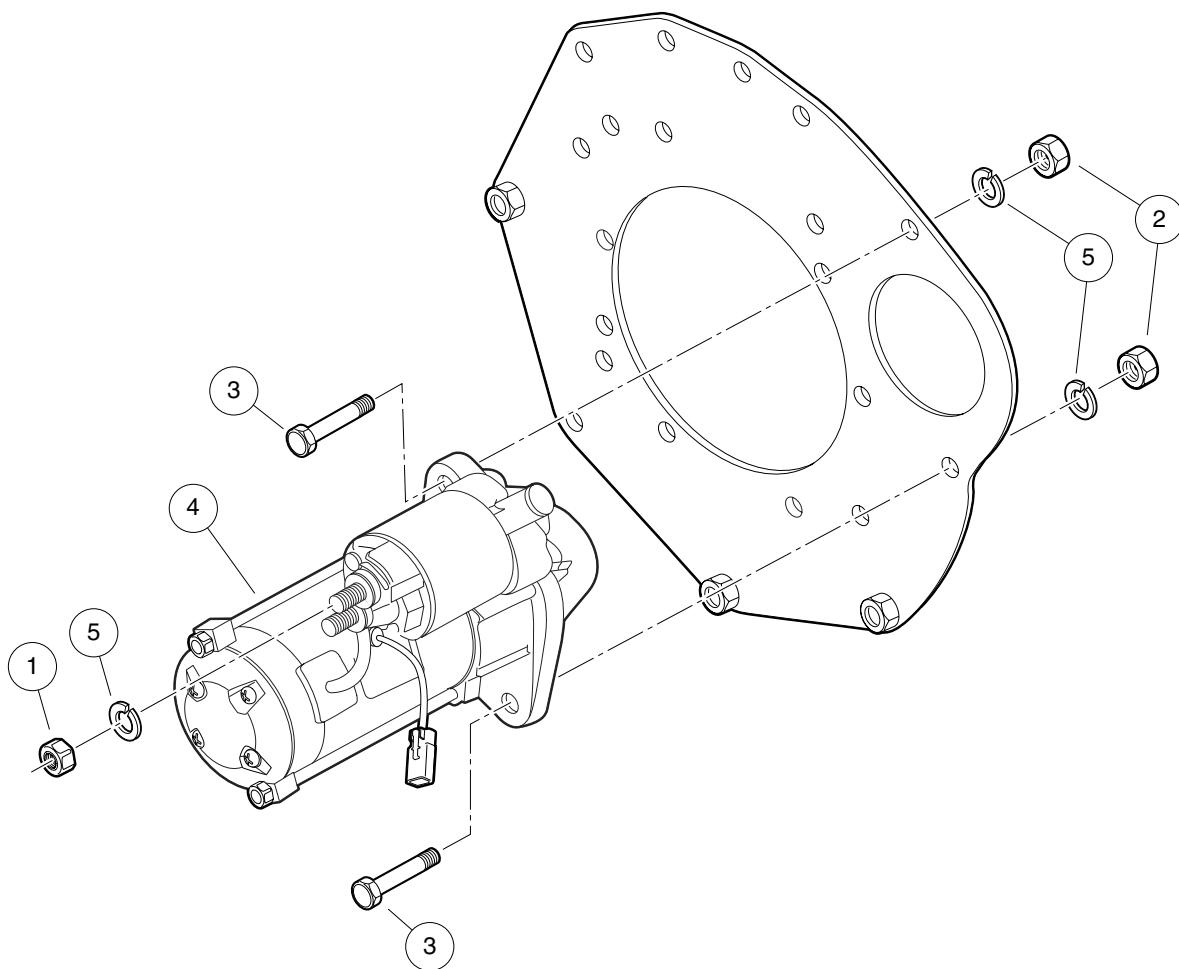
000056-002

GOVERNOR COMPONENTS

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

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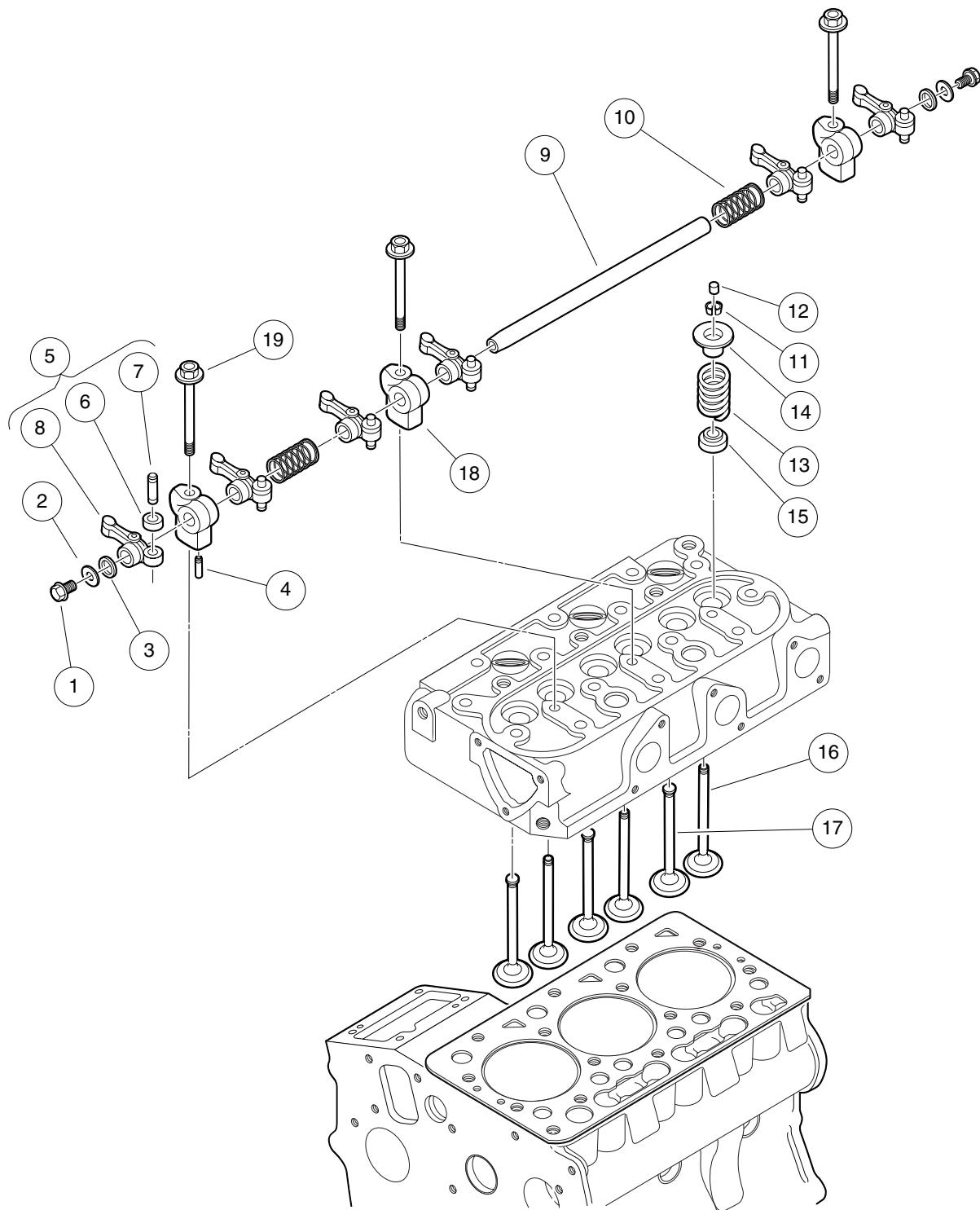
7**D**

000058-001

STARTER

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

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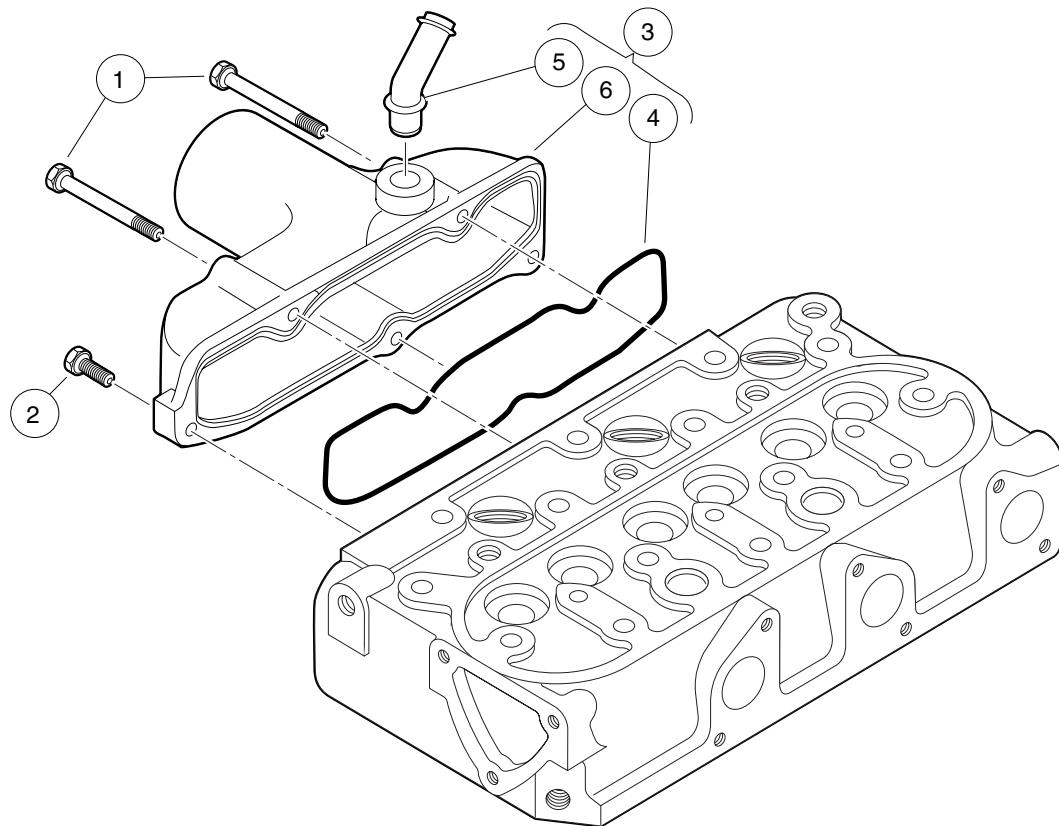
000062-002

VALVES AND ROCKER ARMS

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

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000063-002

DIESEL INLET MANIFOLD

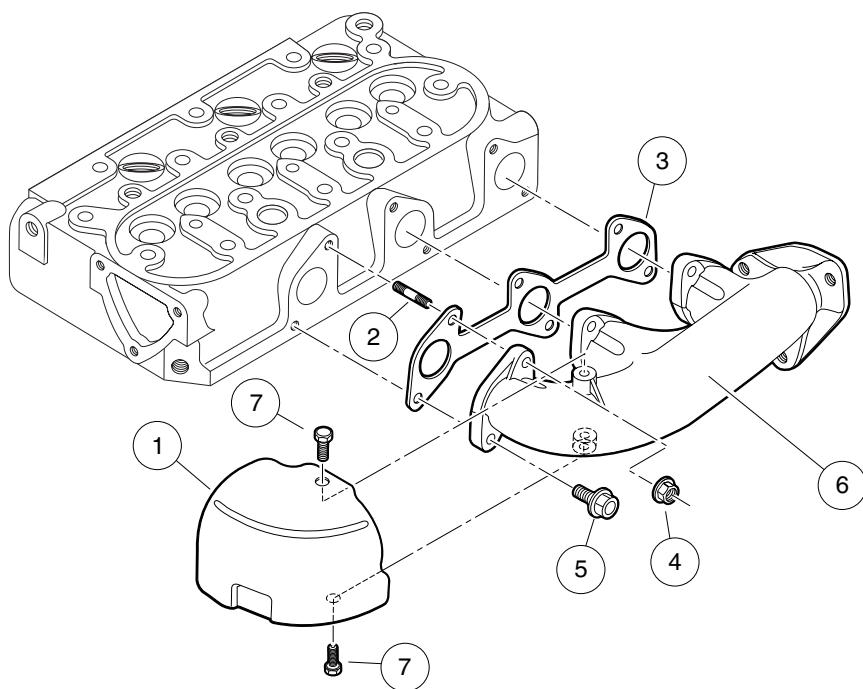
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102646101</u>	Bolt, M6 X 1 X 45	3
2	<u>102654301</u>	Bolt, D722 Intake Manfld Lower	2
3	<u>102801301</u>	Assembly, Intake Manifold (includes items 4 through 6)	1
4	<u>102646001</u>	Gasket, Intake Manifold	1
5	<u>102801401</u>	Pipe, Breather	1
6	N/A	Manifold,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

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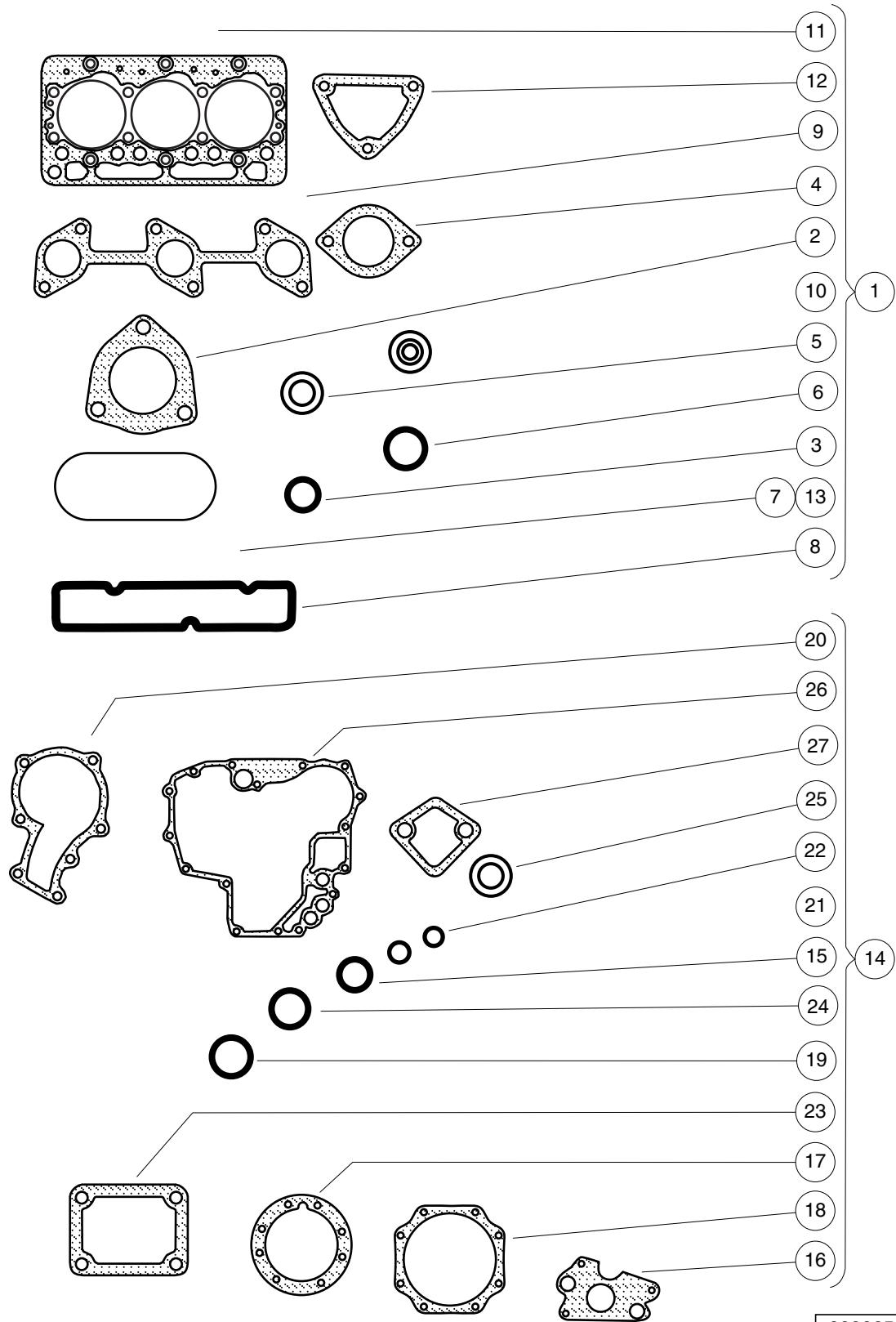
000064-001

EXHAUST MANIFOLD

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

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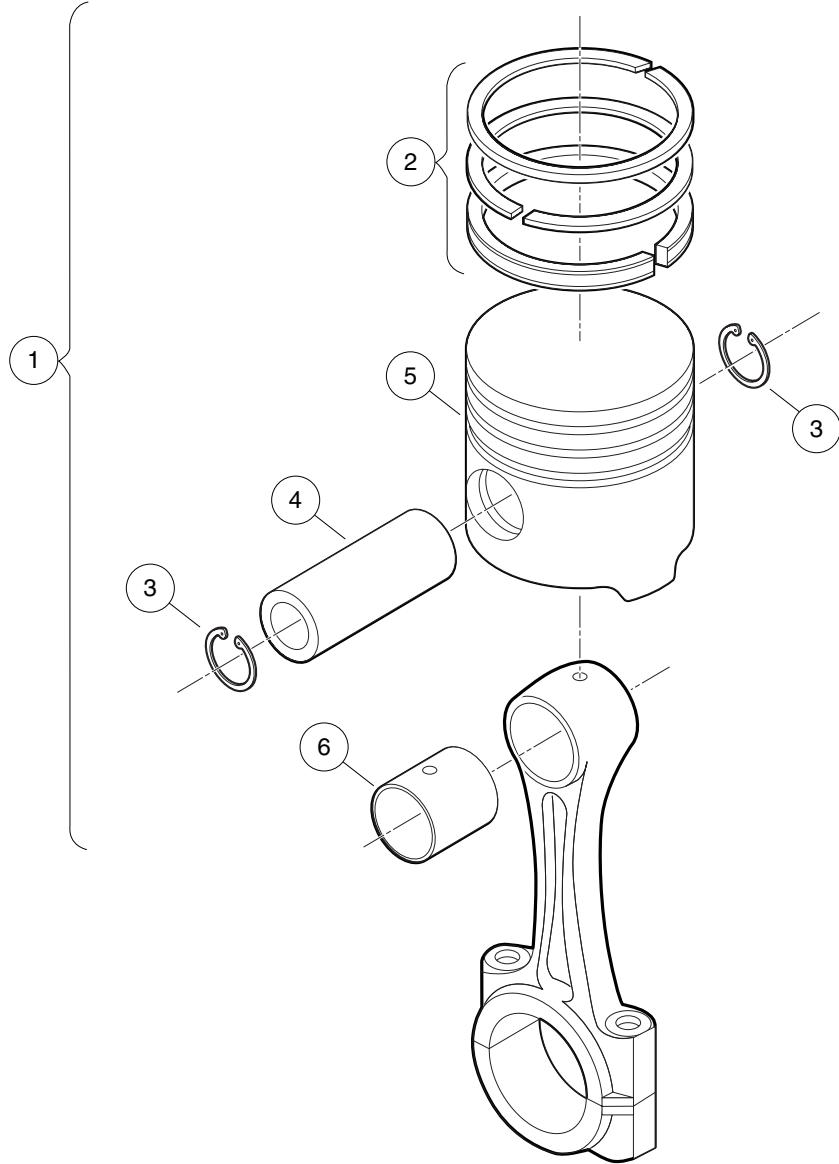
000065-001

GASKET KITS

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



000066-001

PISTON KIT

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

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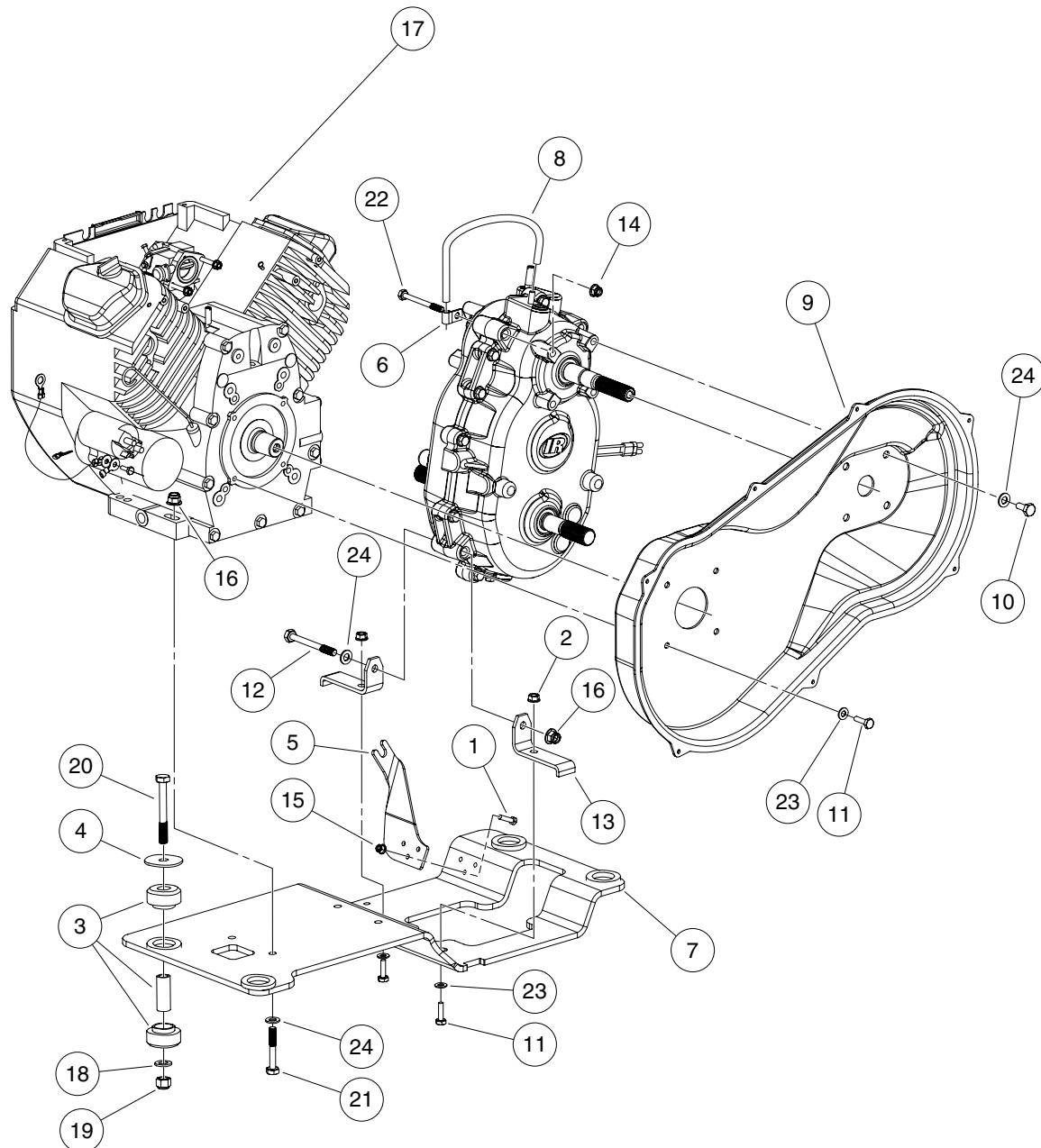
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HONDA GX620 GASOLINE ENGINE

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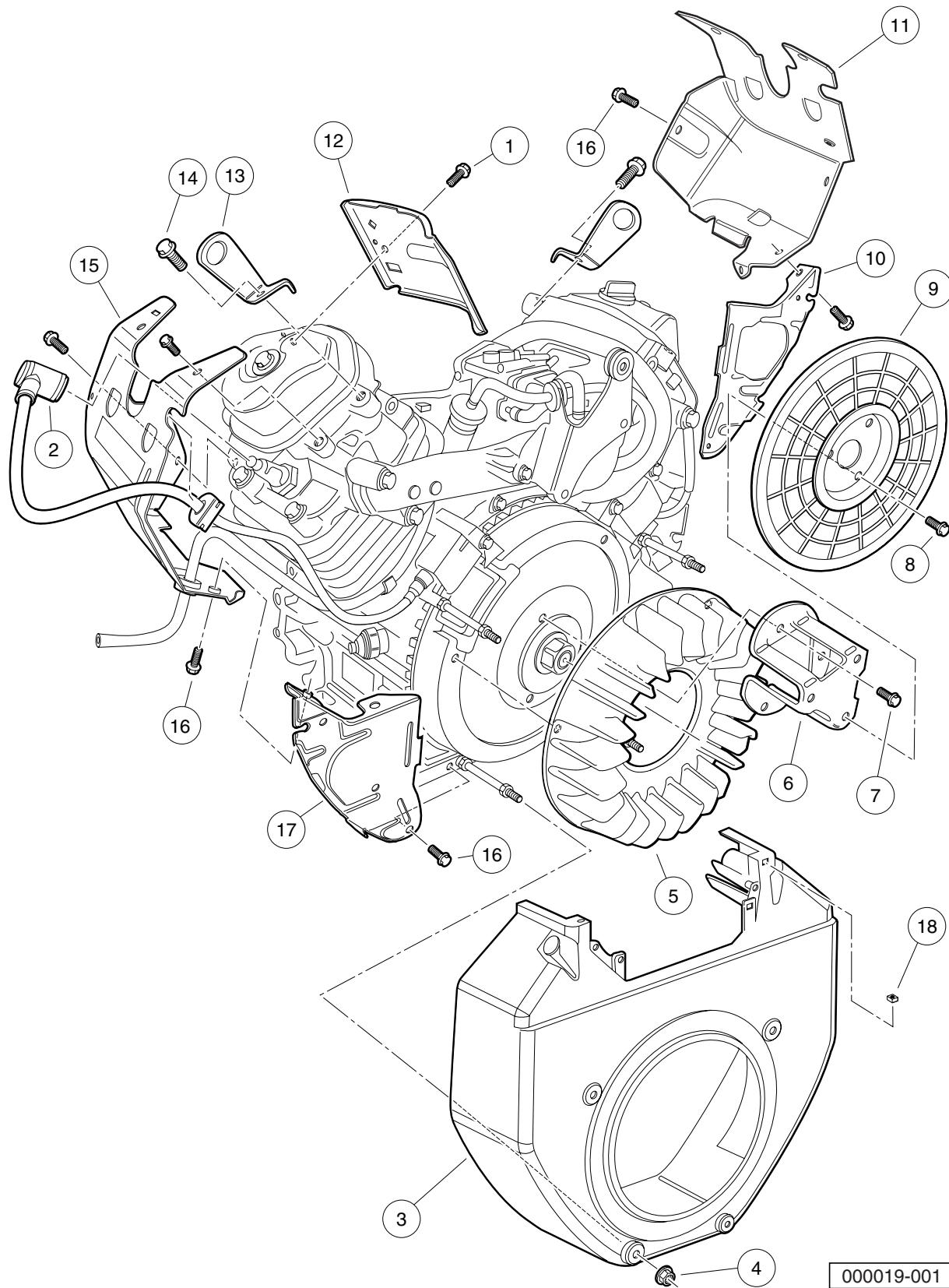
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000025-003

HONDA GX620 GASOLINE ENGINE MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012769</u>	Screw, M6-1.00 X 25mm Hex Cap	3
2	<u>102298401</u>	Nut,m8,all Metal Lock	2
3	<u>102370501</u>	Isolator Ring and Bushing	4
4	<u>102370601</u>	Washer, Snubbing, Ring N Bush	4
5	<u>102382401</u>	Bracket, FNR Trans Cable	1
6	<u>102410603</u>	P-Clamp, Insulated .312 In	1
7	<u>102414901</u>	Plate, Eng Mtg, Weld, Honda	1
8	<u>102462301</u>	Hose, Vent, Transmission	1
9	<u>102462502</u>	Cover, CVT Inner, Honda	1
10	<u>102490101</u>	Bolt, M10 X 1.5 X 20 Loctite	4
11	<u>102490201</u>	Bolt, M8 X 1.25 X 25 Loctite	6
12	<u>102490501</u>	Bolt, M10 X 1.5 X 100 Loctite	1
13	<u>102494401</u>	Bracket, Transmission Mounting	2
14	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	1
15	<u>102621501</u>	Nut Flg, M6 X 1.0 Nylon	3
16	<u>102670701</u>	Nut Flg M10 X 1.5 Nylon	5
17	<u>103252201</u>	Engine, Honda, No Acr	1
18	<u>96701412</u>	Washer, M12 Hard	4
19	N/A	Locknut, M12x1.75 Nylon Insert	4
20	<u>96704721</u>	Bolt, M12 X 1.75 X 90	4
21	<u>96704960</u>	Bolt, M10 X 1.5 X 60	4
22	<u>96718978</u>	Bolt, M8 X 1.25 X 80	1
23	<u>96741038</u>	Washer, M8 Hard	6
24	<u>96741046</u>	Washer, M10 Hard	9



000019-001

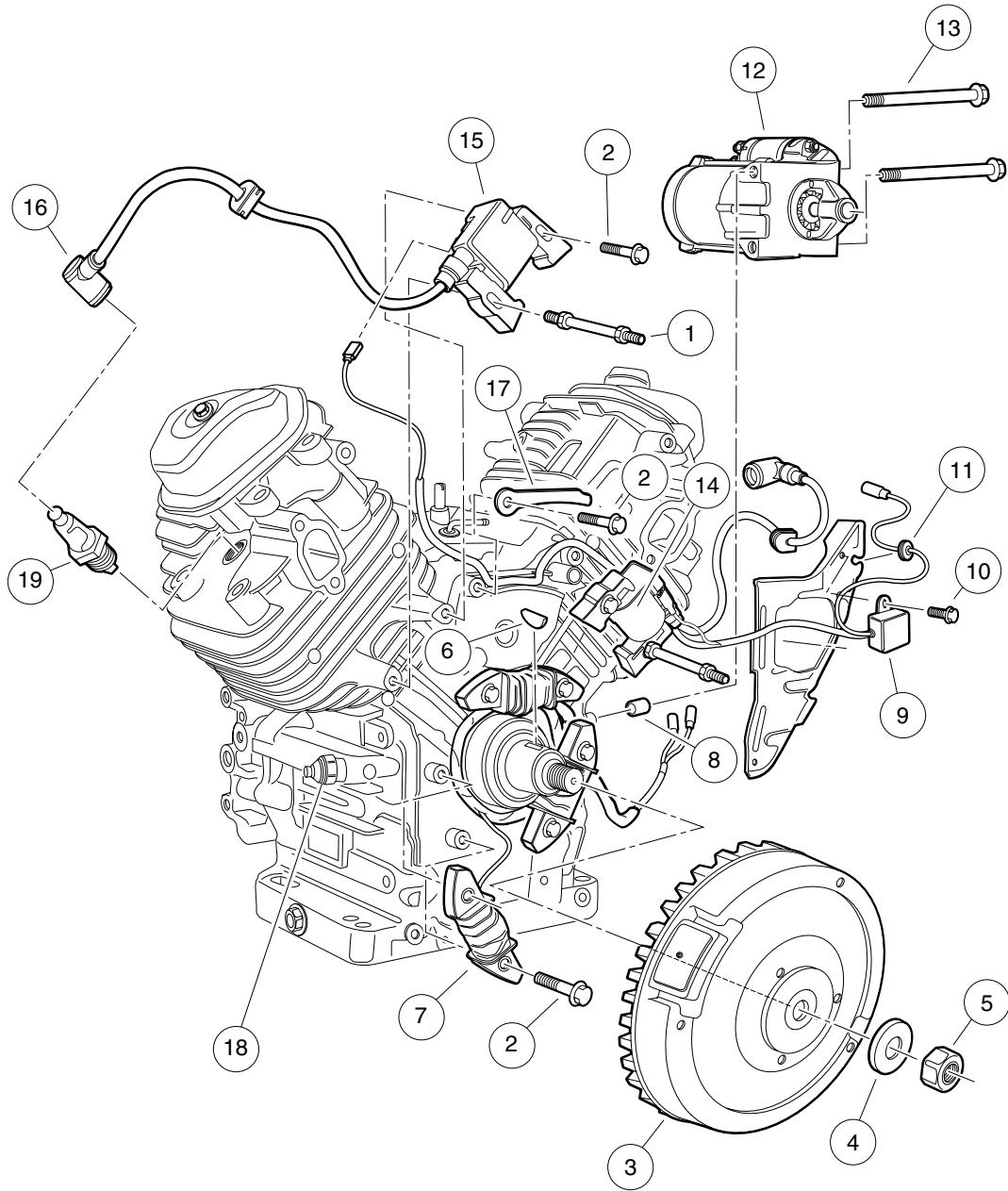
SHROUDS AND BRACKETS

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

Note: The part number for a complete engine is 102402701.

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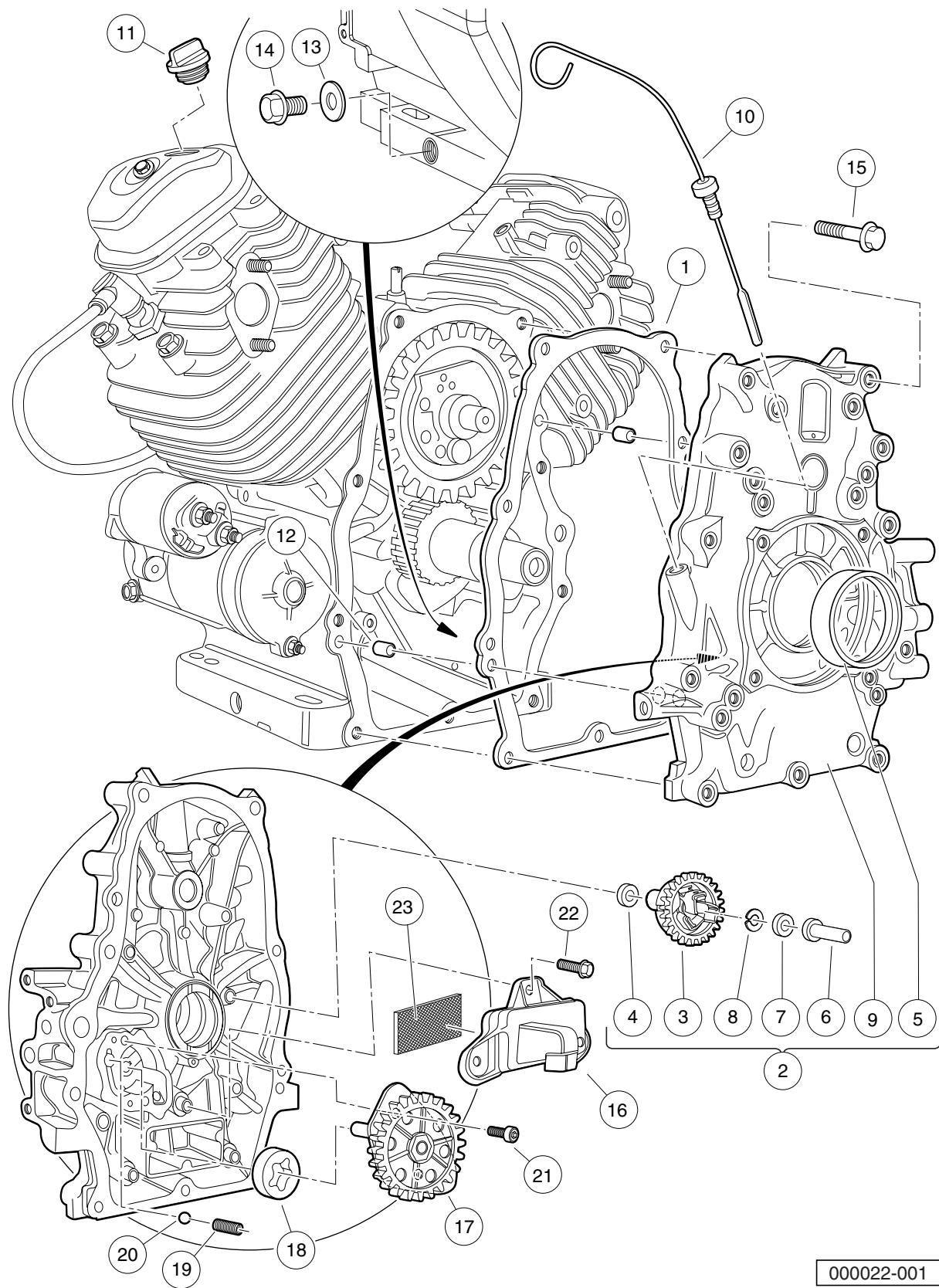
000018-001

IGNITION COMPONENTS AND FLYWHEEL

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

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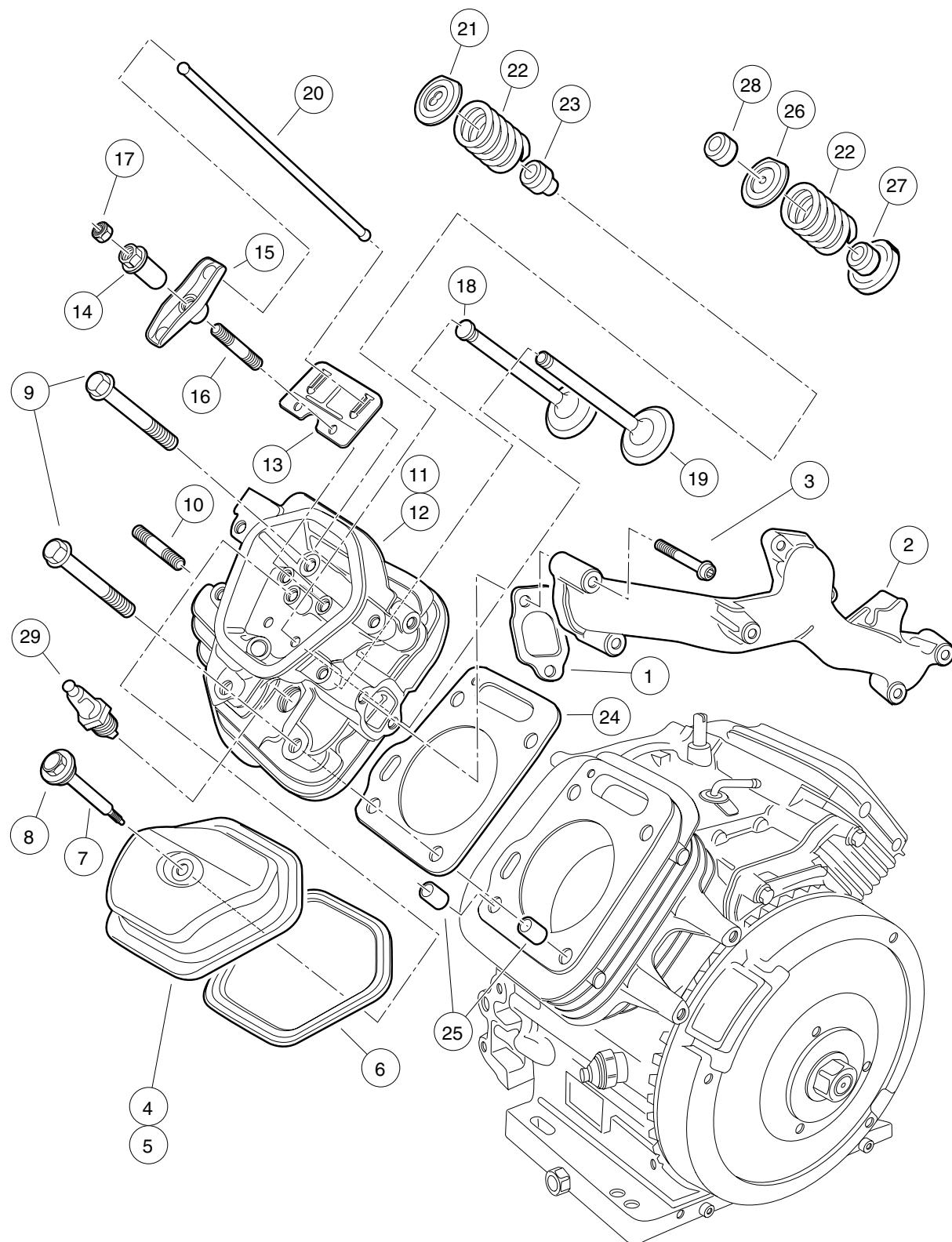
000022-001

OIL CIRCULATION

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

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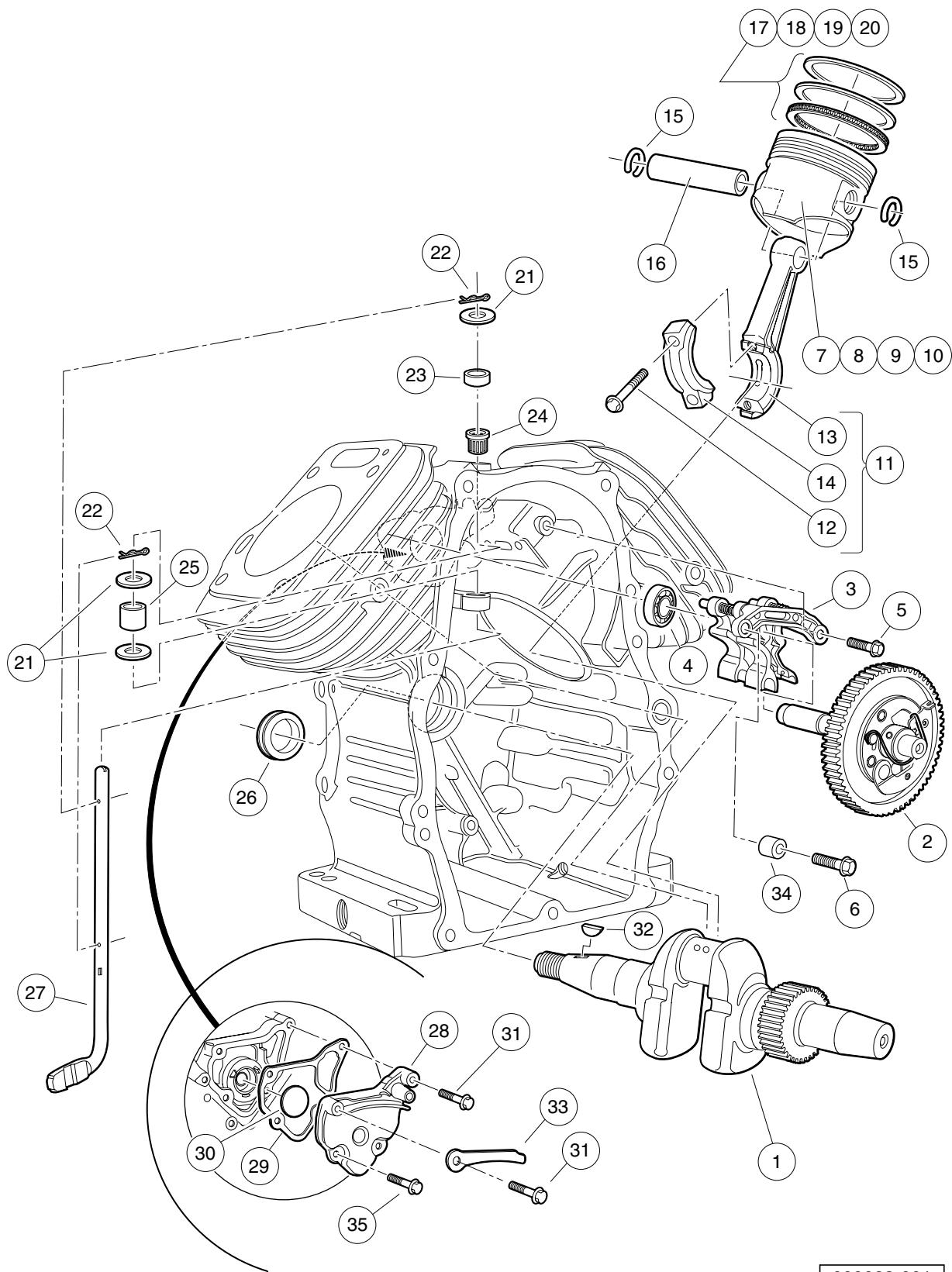
000013-001

CYLINDER HEAD

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



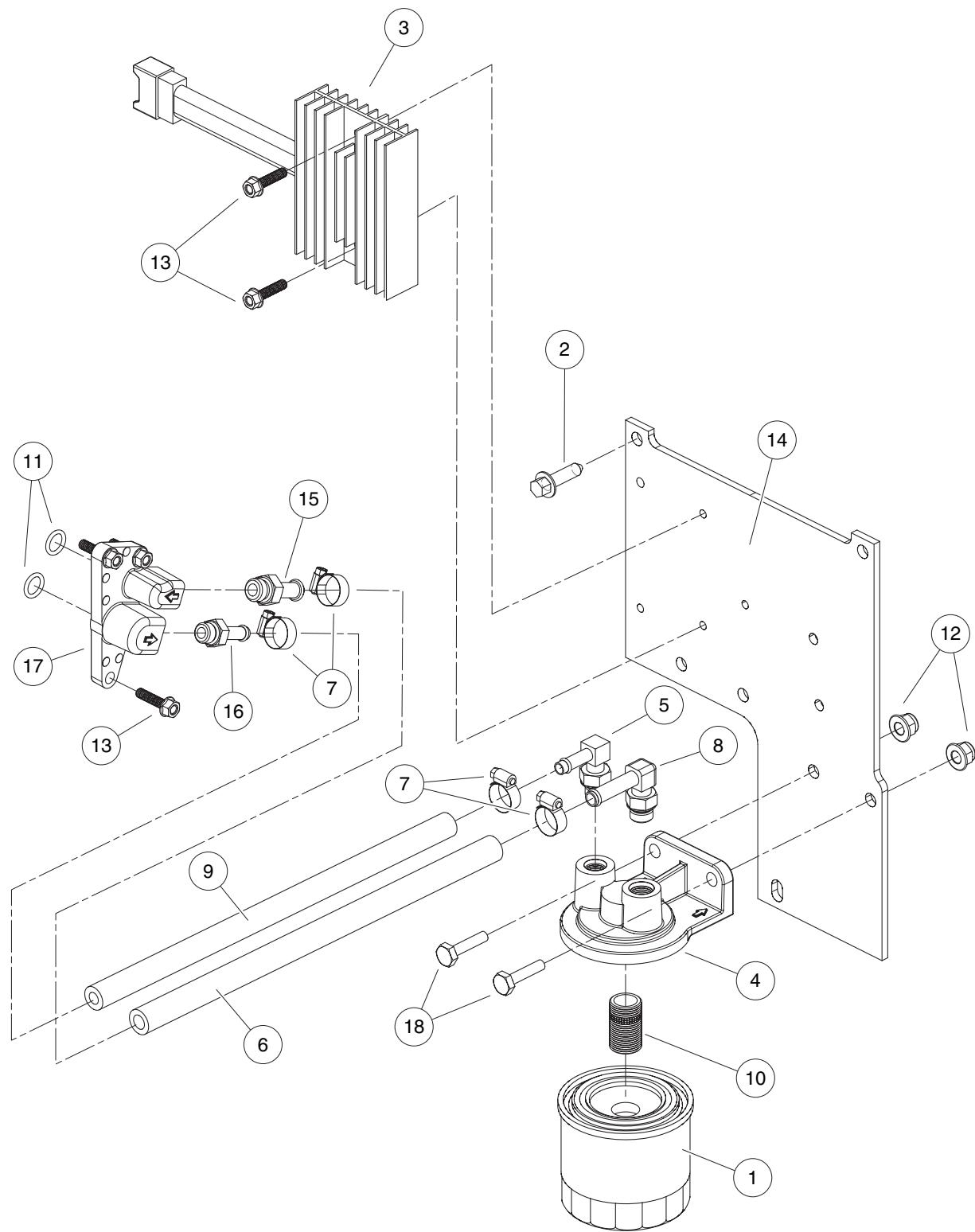
000023-001

CRANKCASE AND CRANKSHAFT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102659801</u>	Crankshaft	1
2	<u>102659901</u>	Camshaft Assembly	1
3	<u>102660001</u>	Lifter Assembly, Valve	1
4	<u>102660101</u>	Bearing, Radial Ball, 6003	1
5	<u>102660201</u>	Bolt, Flange Head, M5 X 1 X 16	1
6	<u>102660301</u>	Bolt, Flange Head, M6 X 1 X 25	1
7	<u>102660401</u>	Piston, Std	2
8	<u>102660402</u>	Piston, Over-Sized 0.25	2
9	<u>102660403</u>	Piston, Over-Sized 0.50	2
10	<u>102660404</u>	Piston, 0.75	2
11	<u>102660501</u>	Rod Assy., Connecting (includes items 12 through 14)	2
12	<u>102660901</u>	Bolt, Connecting Rod, 6 X 37	2
13	N/A	Connecting Rod	1
14	N/A	Cap, Connecting Rod	1
15	<u>102660601</u>	Clip, Piston Pin, 18mm	4
16	<u>102660701</u>	Pin, Piston	2
17	<u>102660801</u>	Ring Set, Piston, Std	2
18	<u>102660802</u>	Ring Set, Piston, OS 0.25	2
19	<u>102660803</u>	Ring Set, Piston, OS 0.50	2
20	<u>102660804</u>	Ring Set, Piston, OS 0.75	2
21	<u>102661001</u>	Washer, Plain, M8	3
22	<u>102661101</u>	Pin, Lock, 8 Mm	2
23	<u>102661201</u>	Bearing, Needle, 8 X 12.7 X 11	1
24	<u>102661202</u>	Oil Seal, 8 X 14 X 5	1
25	<u>102661301</u>	Bearing, Needle, 8 X 12 X 10	1
26	<u>102661401</u>	Oil Seal, 38 X 58 X 9	1
27	<u>102661501</u>	Shaft, Governor Arm	1
28	<u>102661601</u>	Cover, Breather	1
29	<u>102661701</u>	Gasket, Breather Cover	1
30	<u>102661801</u>	Valve, Breather	1
31	<u>102661901</u>	Bolt, Flange Head, M6 X 1 X 32	2
32	<u>102664901</u>	Key, Special Woodruff, 25 X 18	1
33	<u>102668201</u>	Clamp, Wire	1
34	<u>102725101</u>	Pin A, Dowel	1
35	<u>102725201</u>	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	<u>1016467</u>	Filter, Oil	1
2	<u>102289001</u>	Screw, M8X1.25X30, Hex	3
3	<u>102331401</u>	Regulator, Voltage	1
4	<u>102371401</u>	Bracket, Oil Filter Mount	1
5	<u>102434801</u>	Adapter, 90, 5/16 Tube	1
6	<u>102443501</u>	Hose, 3/8, Remote Oil, Honda	1
7	<u>102443601</u>	Clamp, Hose	4
8	<u>102457501</u>	Adapter, 90, 3/8 Tube	1
9	<u>102457601</u>	Hose, 5/16, Remote Oil, Honda	1
10	<u>102475301</u>	Nipple, M20, Remote Oil	1
11	<u>102490401</u>	O-ring 11.8 X 2.4	2
12	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	2
13	<u>102670801</u>	Screw, M6 X 1 X 25 Thd Form	5
14	<u>102710301</u>	Plate, Fuel/Oil System	1
15	<u>102721901</u>	Adapter, 3/8 Hose	1
16	<u>102722001</u>	Adapter, 5/16 Hose	1
17	<u>102849401</u>	Adapter, Oil Filter, Honda Eng	1
18	<u>96705587</u>	Bolt, M8 X 1.25 X 30	2

8

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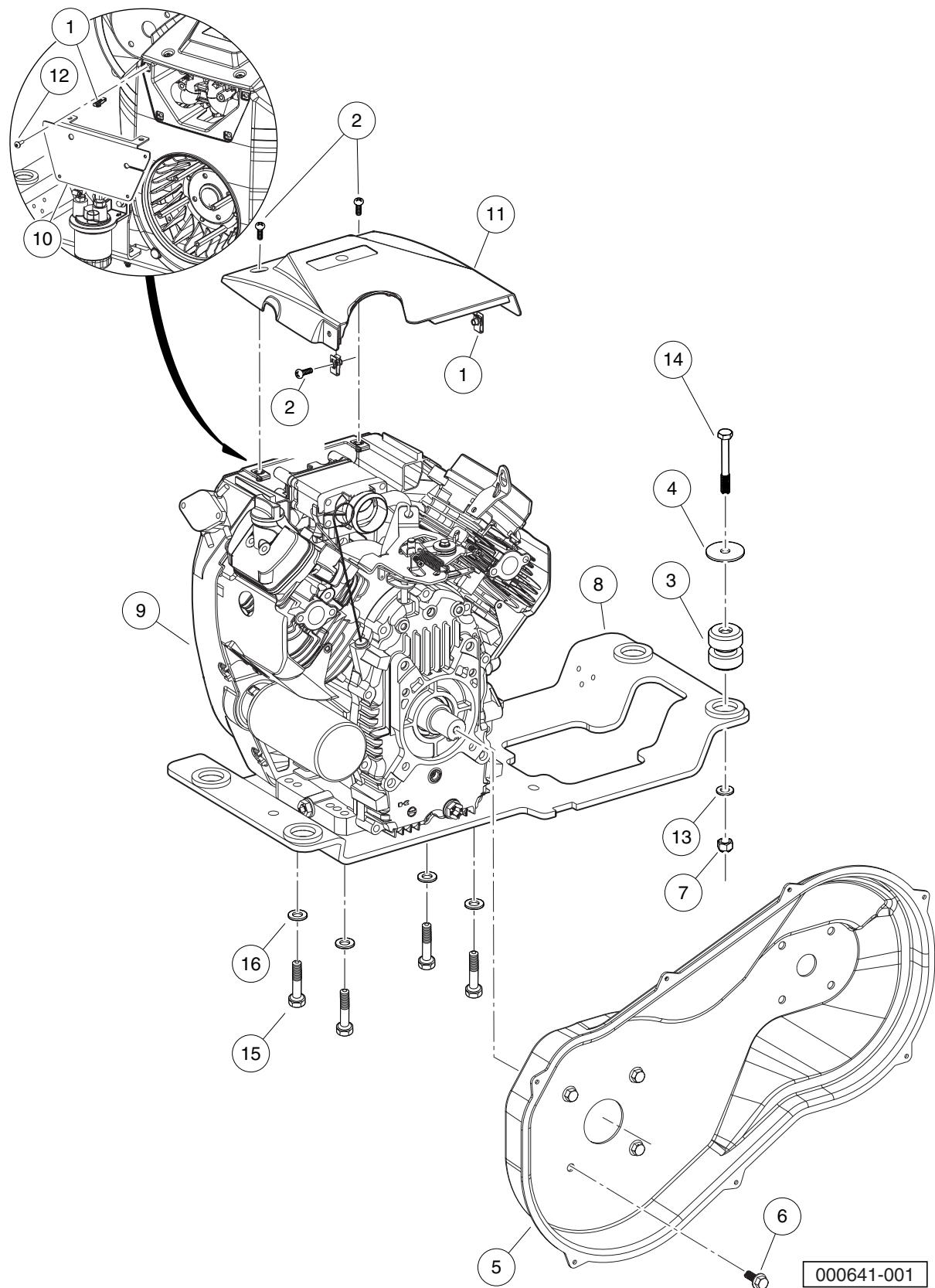
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KAWASAKI FH680D GASOLINE ENGINE

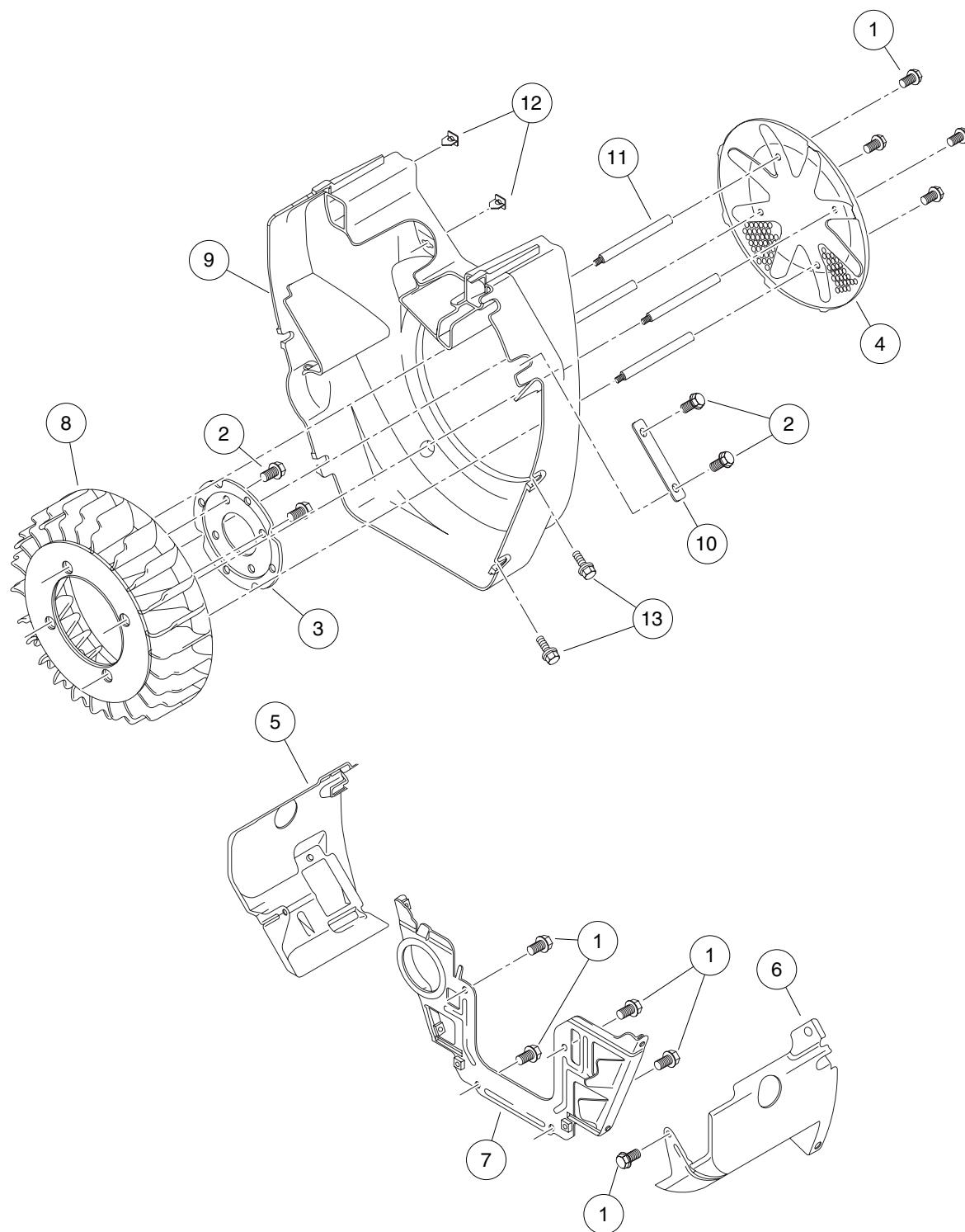
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KAWASAKI FH680D GASOLINE ENGINE MOUNTING

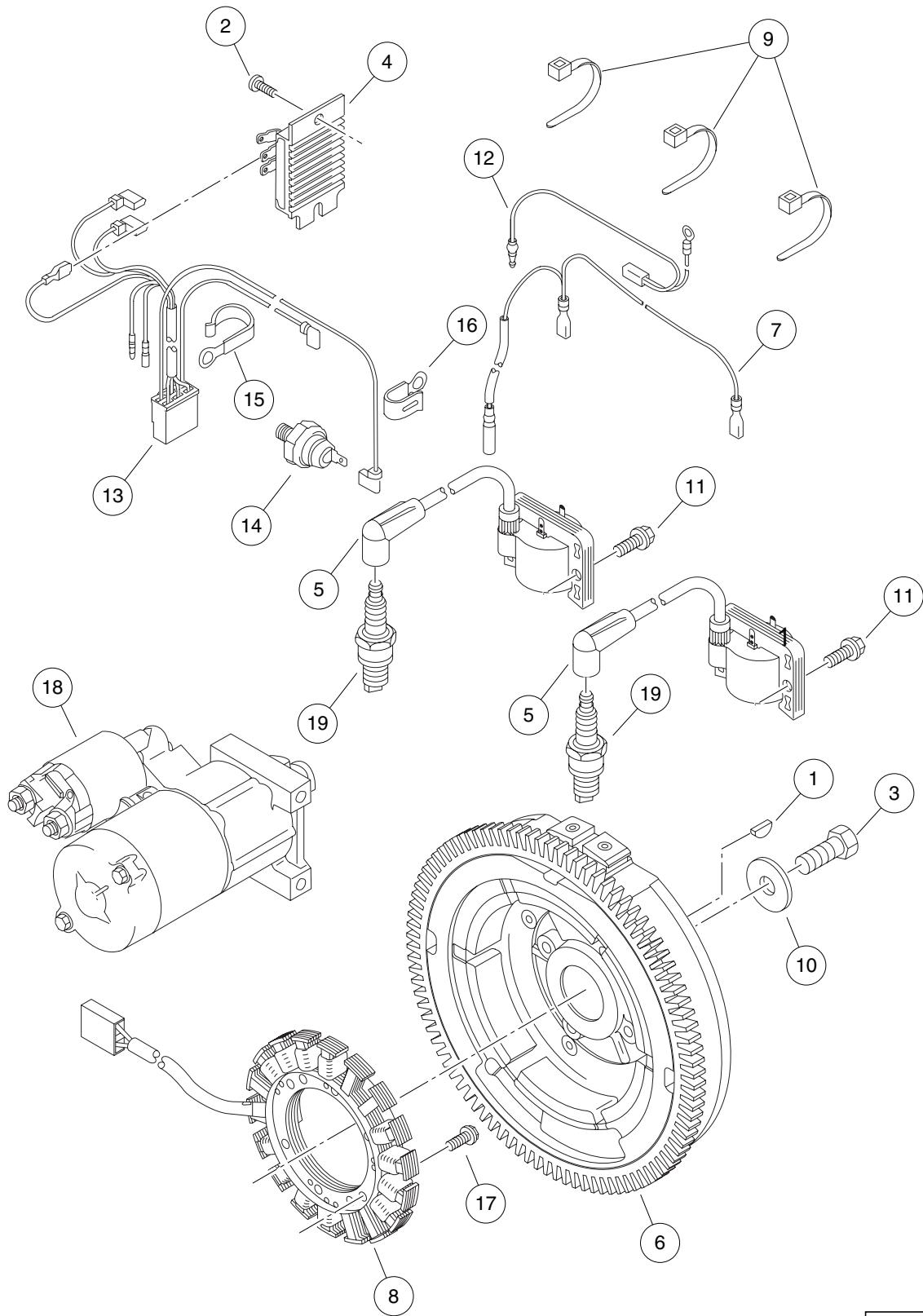
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>102296601</u>	U-nut, M6-1.0 Prev Torque	4
2	<u>102296920</u>	Screw, M6 Torx Bttn Hd Sems	4
3	<u>102370501</u>	Isolator Ring and Bushing	4
4	<u>102370601</u>	Washer, Snubbing, Ring N Bush	4
5	<u>102462503</u>	Cover, CVT Inner, FH680D	1
6	<u>102491001</u>	Bolt Flanged Head, 3/8-16x1.0 with Loctite	4
7	<u>102740401</u>	Locknut, M12x1.75 Nylon Insert	4
8	<u>102951901</u>	Weldment, Eng Mnt, Kaw, Fh680d	1
9	<u>102960201</u>	Engine, Kawasaki, FH680D	1
10	<u>103208701</u>	Engine, Front Cover, Fh680d	1
11	<u>103262901</u>	Cover, Engine, Top	1
12	<u>103279201</u>	Screw, Pn Hd Blk, 10-16 X .625	4
13	<u>96701412</u>	Washer, M12 Hard	4
14	<u>96704721</u>	Bolt, M12 X 1.75 X 90	4
15	<u>96704960</u>	Bolt, M10 X 1.5 X 60	4
16	<u>96741046</u>	Washer, M10 Hard	4

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000625-001

SHROUDS AND BRACKETS

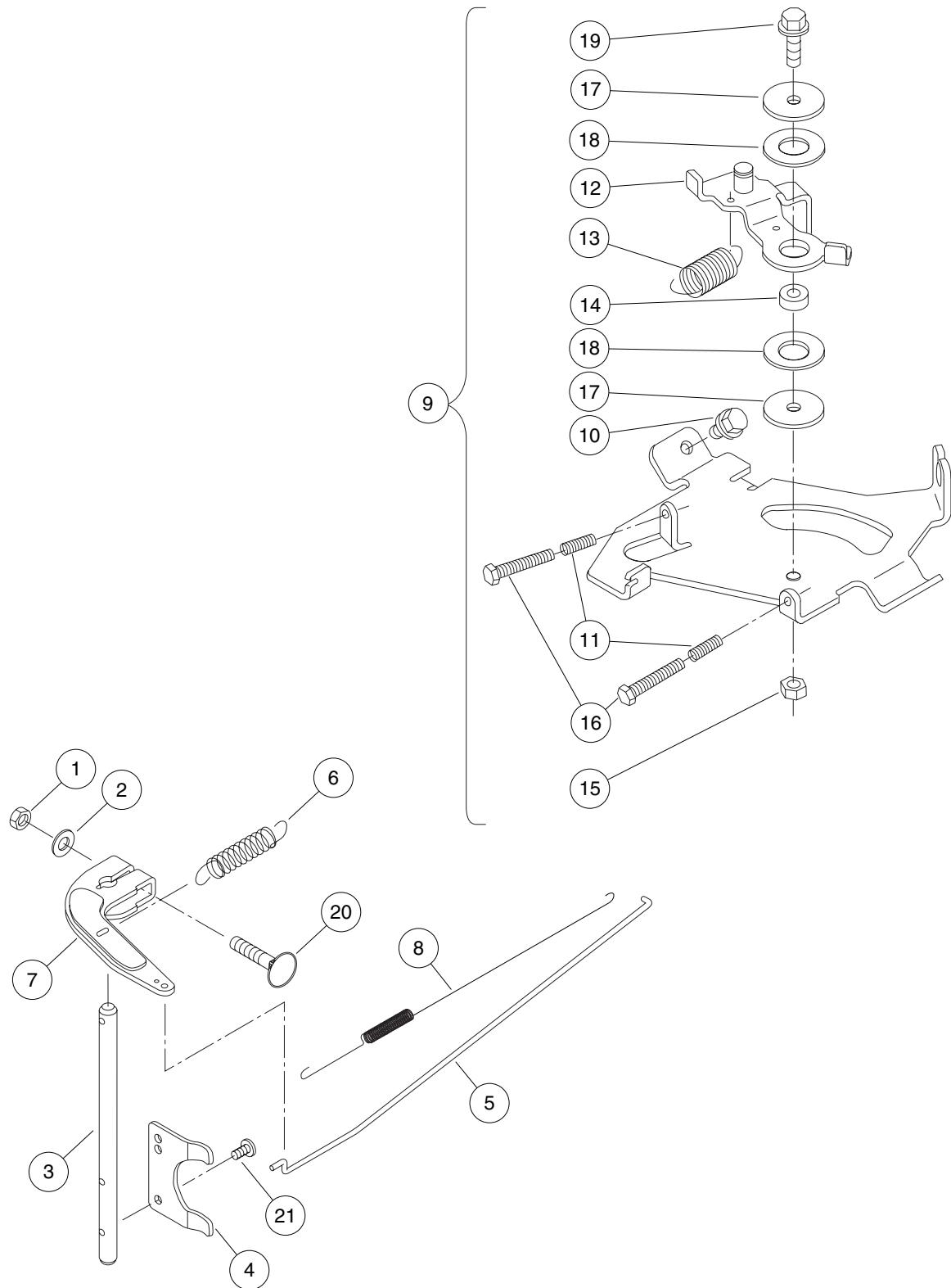
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>102992401</u>	Bolt, Flg, M6 X 1.0 X 12	9
2	<u>102992501</u>	Bolt, Flg, M6 X 1.0 X 16	4
3	<u>102998601</u>	Plate, Housing, Fan, Fh	1
4	<u>102998701</u>	Screen, Fan, Fh	1
5	<u>102999101</u>	Shroud, Engine, Rh, Fh	1
6	<u>102999201</u>	Shroud, Engine, Lh, Fh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

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000626-001

IGNITION COMPONENTS AND FLYWHEEL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>1012871</u>	Key	1
2	<u>1016544</u>	Screw	1
3	<u>102994301</u>	Bolt, Flg, M12 X 1.25 X 30	1
4	<u>103000401</u>	Regulator, Voltage, Fh	1
5	<u>103000501</u>	Coil, Assy, Ignition, Fh	2
6	<u>103000601</u>	Flywheel, Assy, Fh	1
7	<u>103000801</u>	Harness, Regulator, Fh	1
8	<u>103000901</u>	Coil, Charging, Fh	1
9	<u>103001301</u>	Band, Harness, Fh	3
10	<u>103001501</u>	Washer, Flywheel, Fh	1
11	<u>103298501</u>	Bolt, Flanged, M6 X 20, Kaw	4
12	<u>103299501</u>	Harness, Ignition, Fh	1
13	<u>103299601</u>	Harness, Engine, Main, Fh	1
14	<u>103299701</u>	Switch, Oil Pressure, Fh	1
15	<u>103299801</u>	Clamp, Harness, Large, Fh	1
16	<u>103299901</u>	Clamp, Harness, Small, Fh	1
17	<u>103300101</u>	Screw, Pan, Coil Mount, Fh	4
18	<u>103345501</u>	Starter, Electric, Fh680d	1
19	<u>AM1232301</u>	Spark Plug, BPR2ES	2

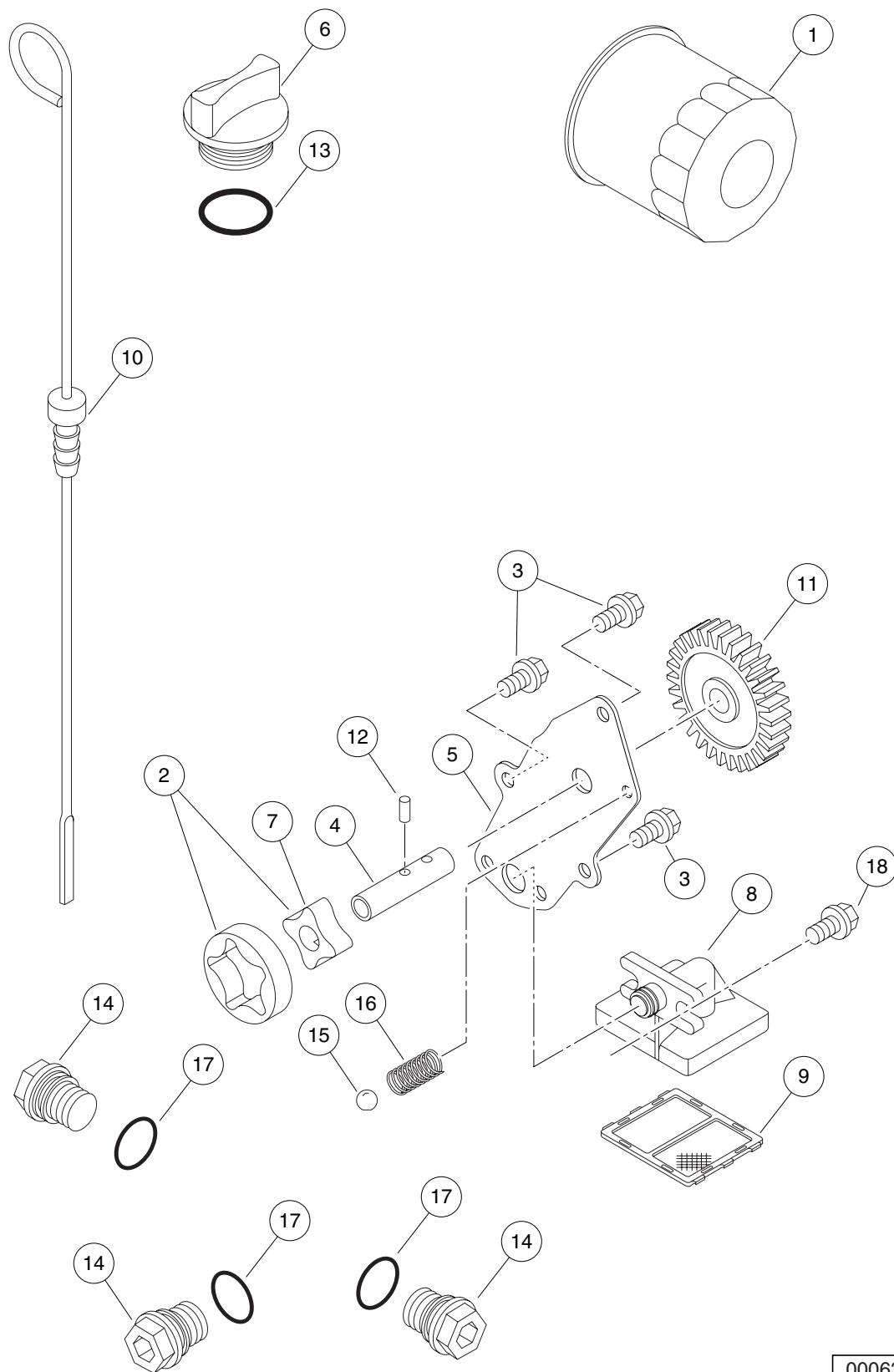
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000636-001

GOVERNOR ARM AND SPRINGS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>1012919</u>	Nut -6mm-	1
2	<u>1016513</u>	Washer, M6 Flat	1
3	<u>103002001</u>	Shaft, Governor, Fh	1
4	<u>103002101</u>	Plate, Governor, Fh	1
5	<u>103002301</u>	Link, Arm, Governor, Fh	1
6	<u>103002401</u>	Spring, Governor, Fh	1
7	<u>103002501</u>	Arm, Governor, Shaft	1
8	<u>103002901</u>	Spring, Arm, Governor, Fh	1
9	<u>103297701</u>	Panel, Control, Complete, Fh (includes items 10 through 19)	1
10	<u>102992401</u>	Bolt, Flg, M6 X 1.0 X 12	2
11	<u>103002801</u>	Spring, Fh	2
12	<u>103297401</u>	Lever, Governor, Control, Fh	1
13	<u>103297501</u>	Spring, Governor Return, Fh	1
14	<u>103297601</u>	Collar, Governor, Fh	1
15	<u>103297801</u>	Nut, Governor, Fh	1
16	<u>103298001</u>	Bolt, Speed Control, Fh	2
17	<u>103298201</u>	Washer, Governor, Lower, Fh	2
18	<u>103298301</u>	Washer, Governor, Middle, Fh	2
19	<u>103298501</u>	Bolt, Flanged, M6 X 20, Kaw	1
20	<u>103298101</u>	Bolt, M6 X 35, Kawasaki	1
21	<u>103298601</u>	Screw, Pan, Governor, Fh	2

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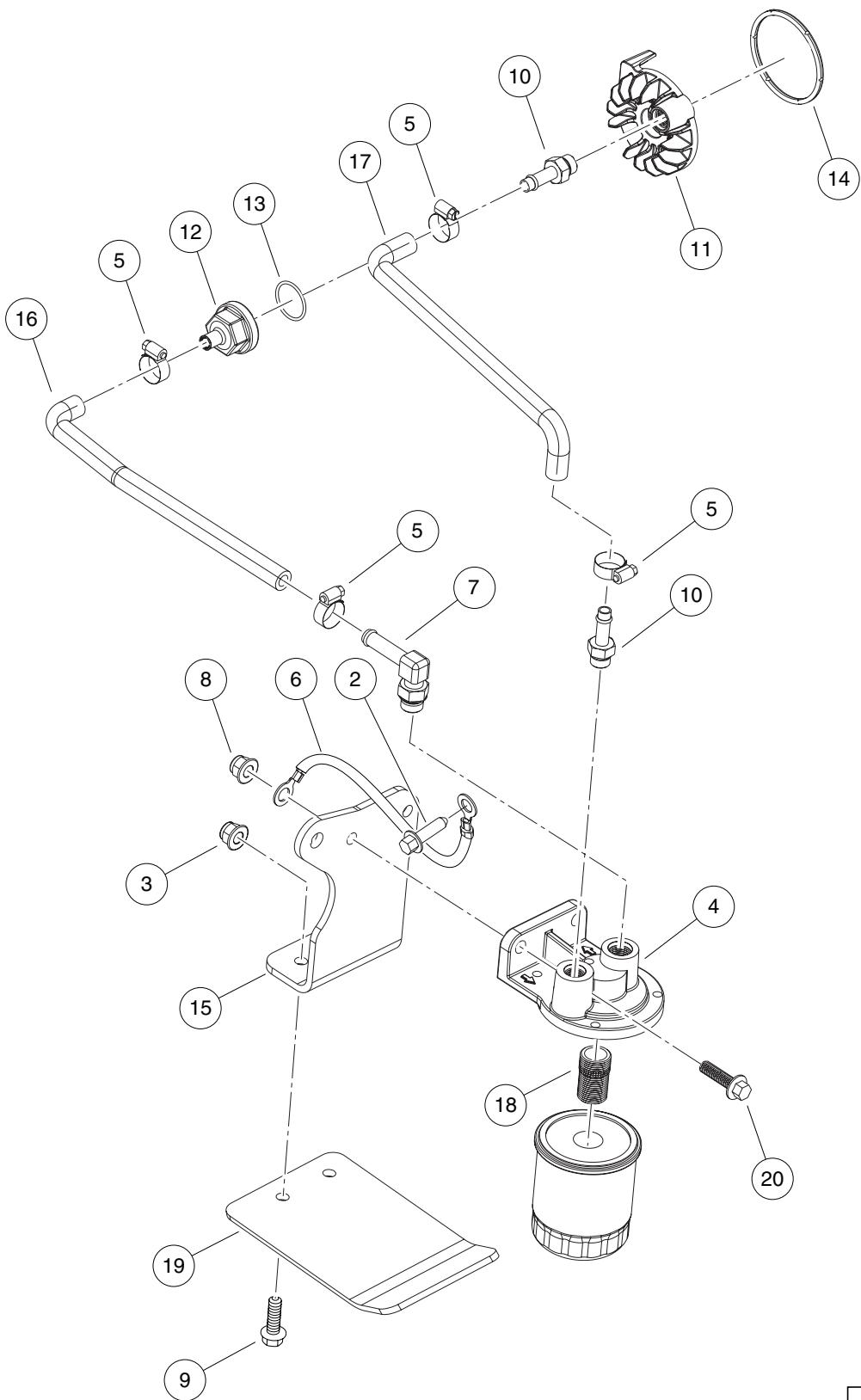
000637-001

OIL AND LUBRICATION COMPONENTS

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

Note: Item 2 contains item 7.

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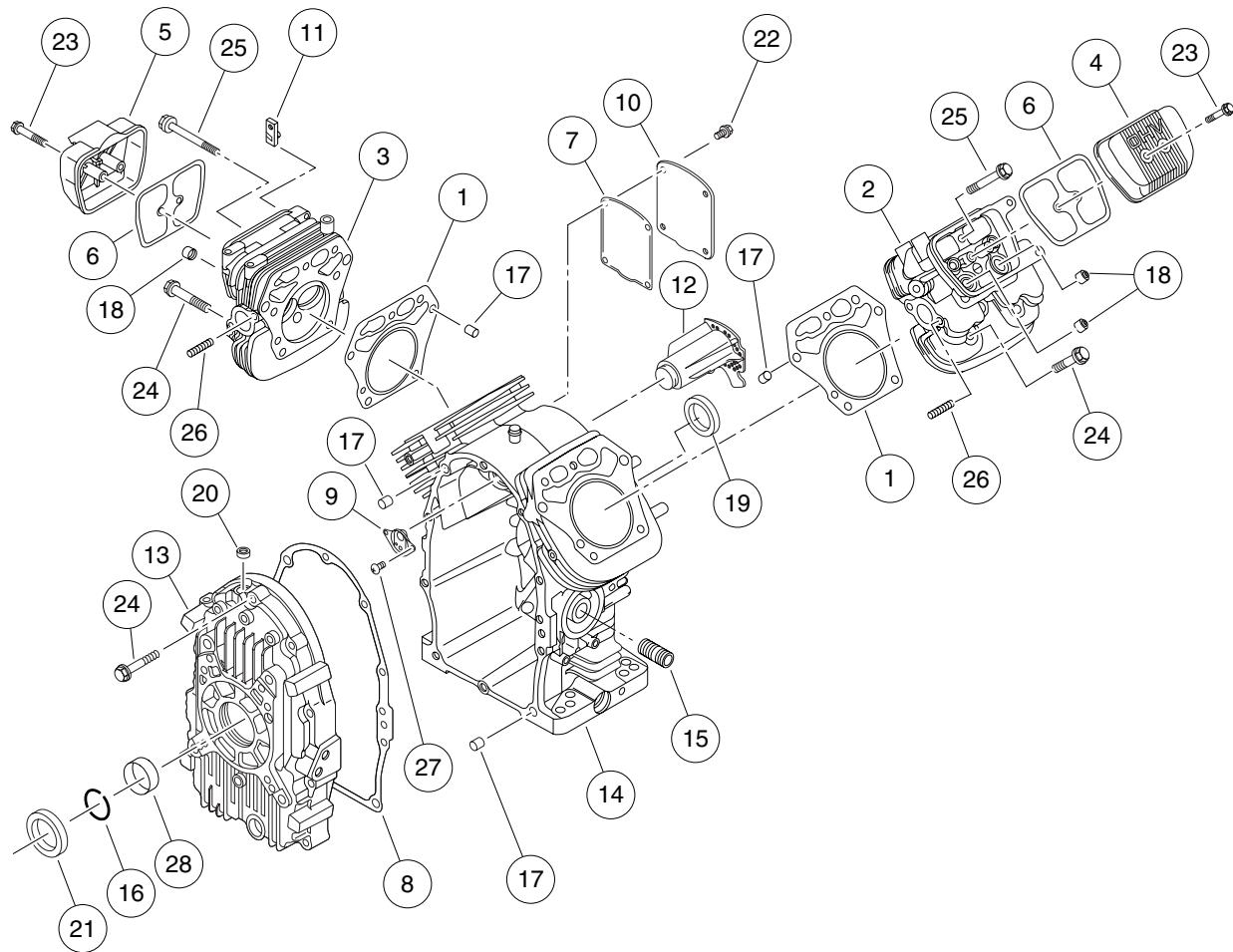
000671-001

OIL FILTER ADAPTER

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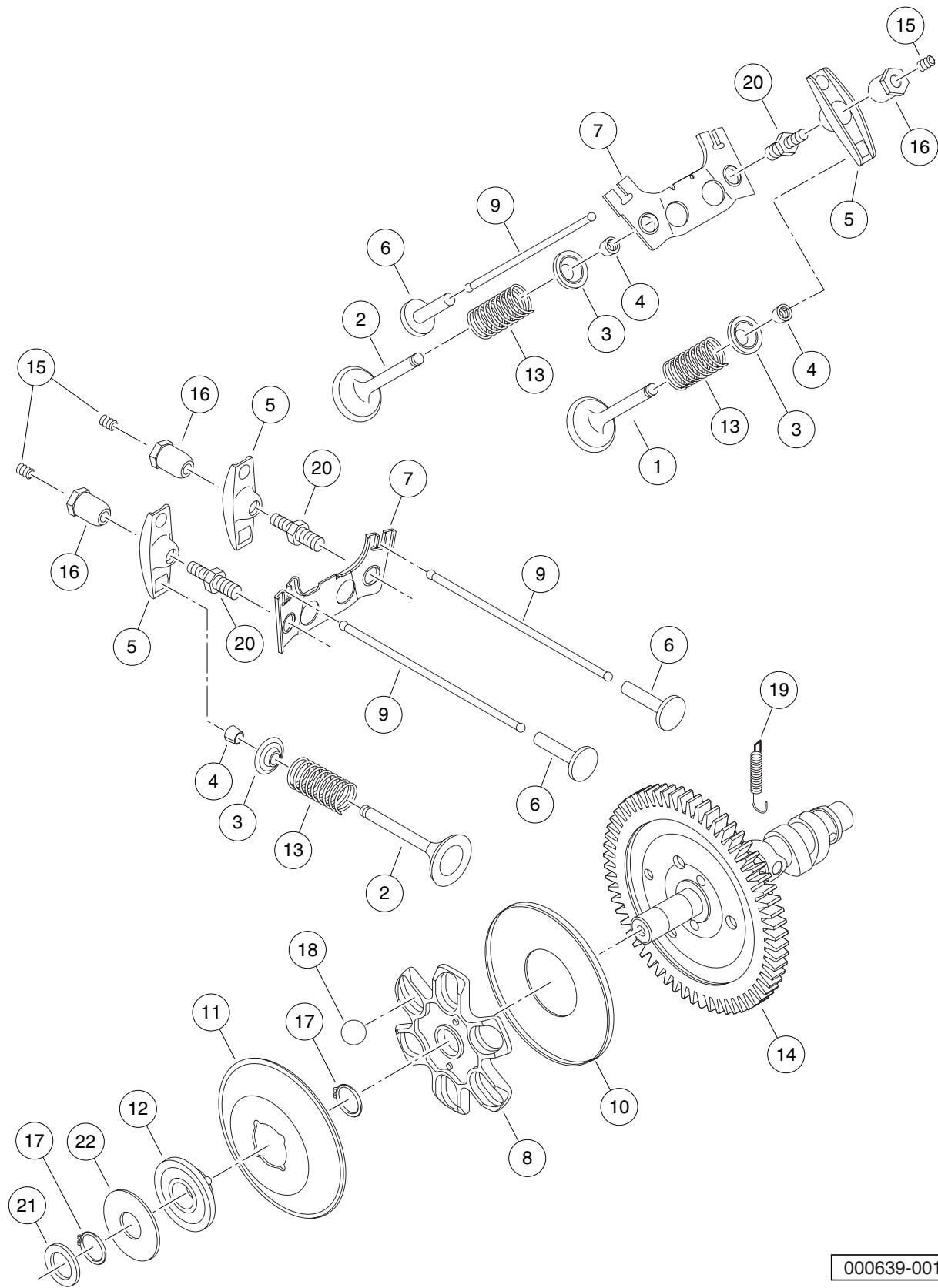
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Oil Fltr Adapter Fh680d (includes items 2 through 20)	1
2	<u>102289001</u>	Screw, M8X1.25X30, Hex	1
3	<u>102298401</u>	Nut,m8,all Metal Lock	2
4	<u>102371401</u>	Bracket, Oil Filter Mount	1
5	<u>102443601</u>	Clamp, Hose	4
6	<u>102448501</u>	Wire Asm, #6 Blk, Awd, 325	1
7	<u>102457501</u>	Adapter, 90, 3/8 Tube	1
8	<u>102618601</u>	Lock Nut, Flg M8 X 1.25 Nylon	2
9	<u>102621301</u>	Bolt, M8 X 1.25 X 40 with Loctite	2
10	<u>102722001</u>	Adapter, 5/16 Hose	2
11	<u>102958301</u>	Adapter, Special, Oil Filter	1
12	<u>102958401</u>	Nut, Special, Hose Adapter	1
13	<u>102958501</u>	O-ring, 23.52 X 1.78mm	1
14	<u>102958601</u>	O-ring, Oil Filter Adapter	1
15	<u>103197201</u>	Bracket, Oil Filter, Fh680d	1
16	<u>103240601</u>	Hose, Formed, Oil, 5/16"	1
17	<u>103246901</u>	Hose, Formed, Oil, 5/16", Ret	1
18	<u>103276201</u>	Nipple, 3/4-16 X M20 X 1.5-6g	1
19	<u>103326401</u>	Guard, Oil Filter, Fh680d	1
20	<u>96705587</u>	Bolt, M8 X 1.25 X 30	2



000638-001

CYLINDER HEAD AND CRANKCASE

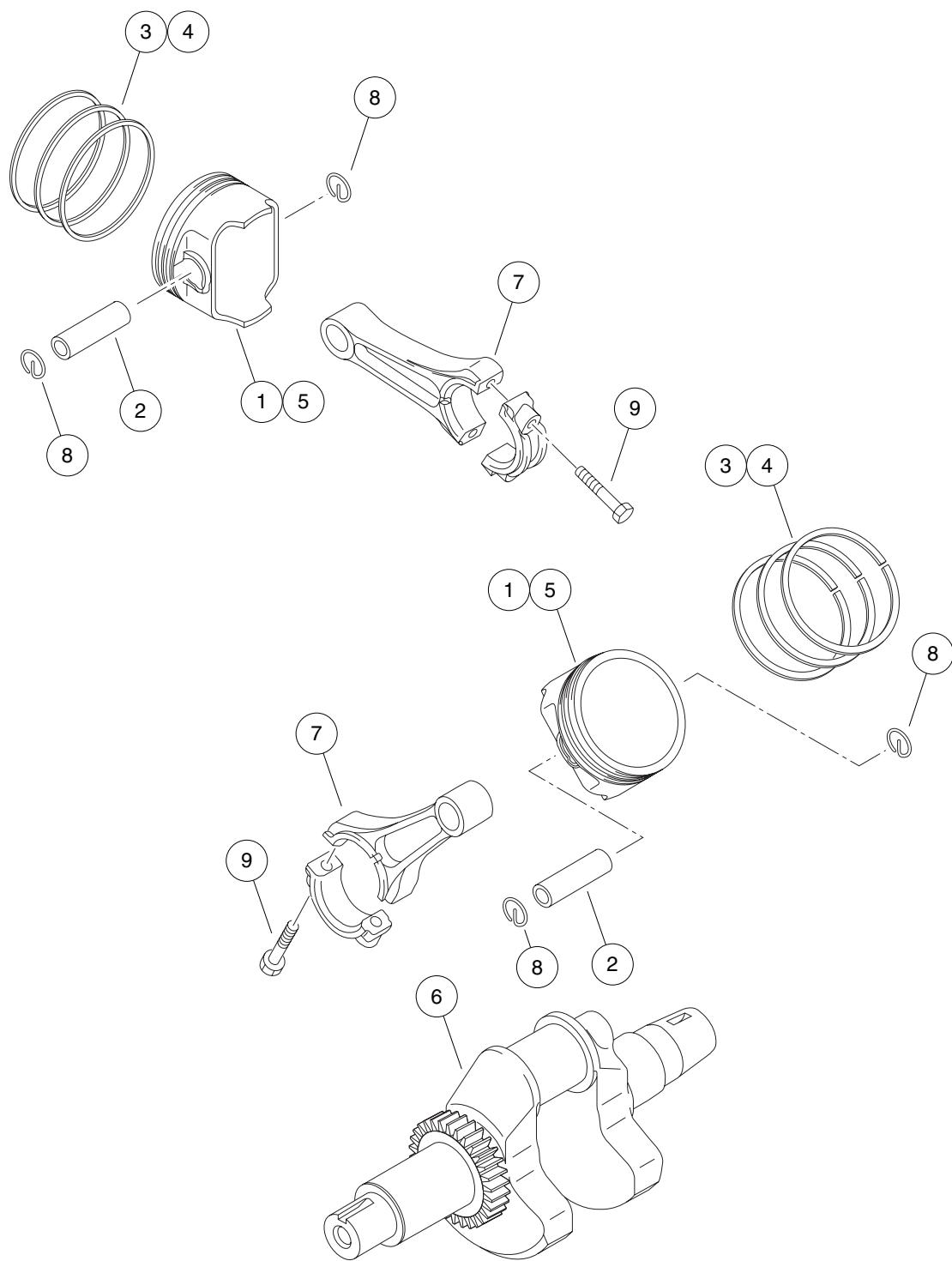
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>102990101</u>	Gasket, Head, Cyl, Fh	2
2	<u>102990201</u>	Head, Cyld 1, Fh	1
3	<u>102990301</u>	Head, Cyld 2, Fh	1
4	<u>102990401</u>	Cover, Rocker, Cyld 1, Fh	1
5	<u>102990501</u>	Cover, Rocker, Cyld 2, Fh	1
6	<u>102990601</u>	Gasket, Rocker, Cover, FH	2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

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000639-001

VALVES AND CAMSHAFT

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

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000640-001

PISTONS AND CRANKSHAFT

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

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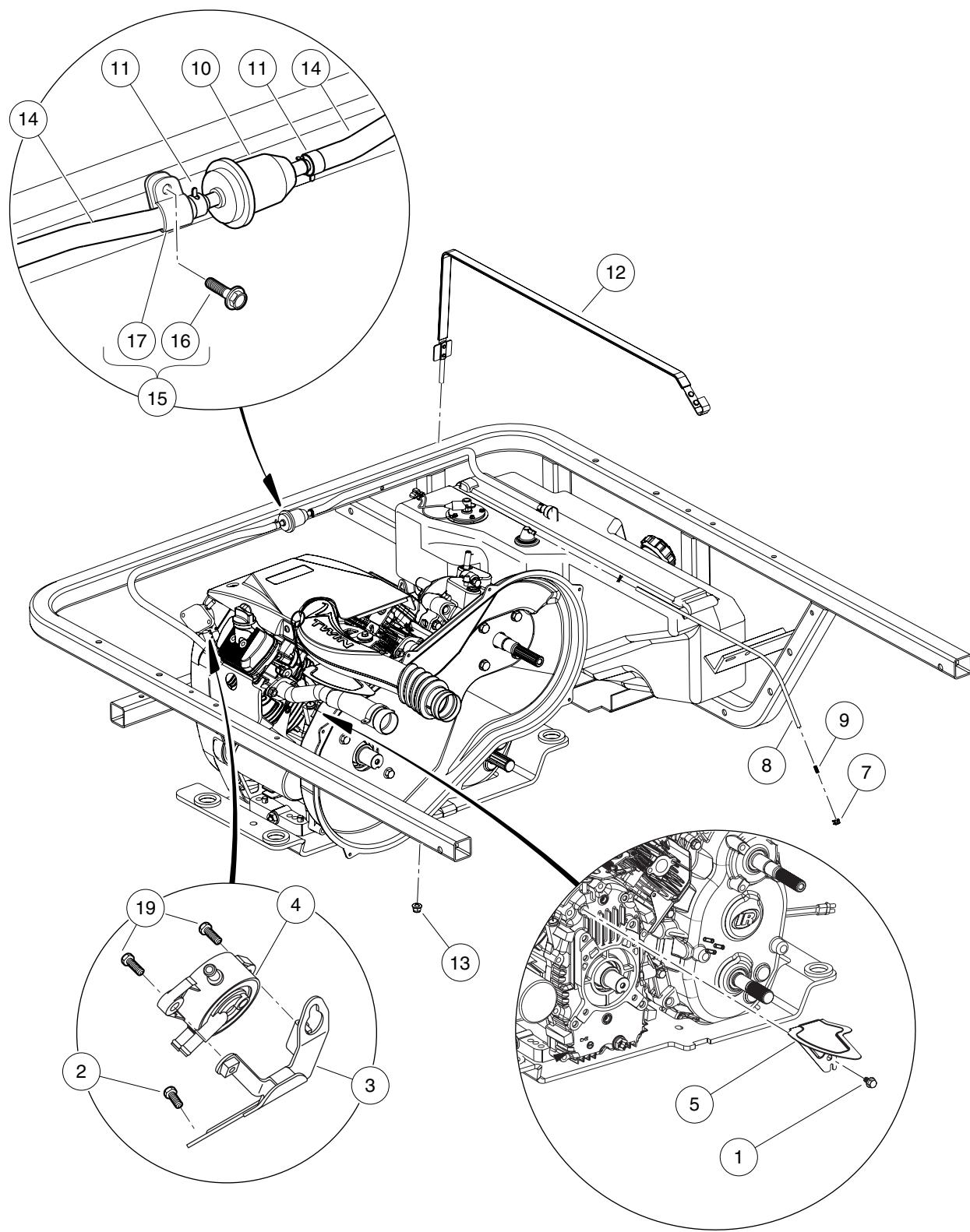
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FUEL, INTAKE, AND GOVERNOR SYSTEM

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000672-002

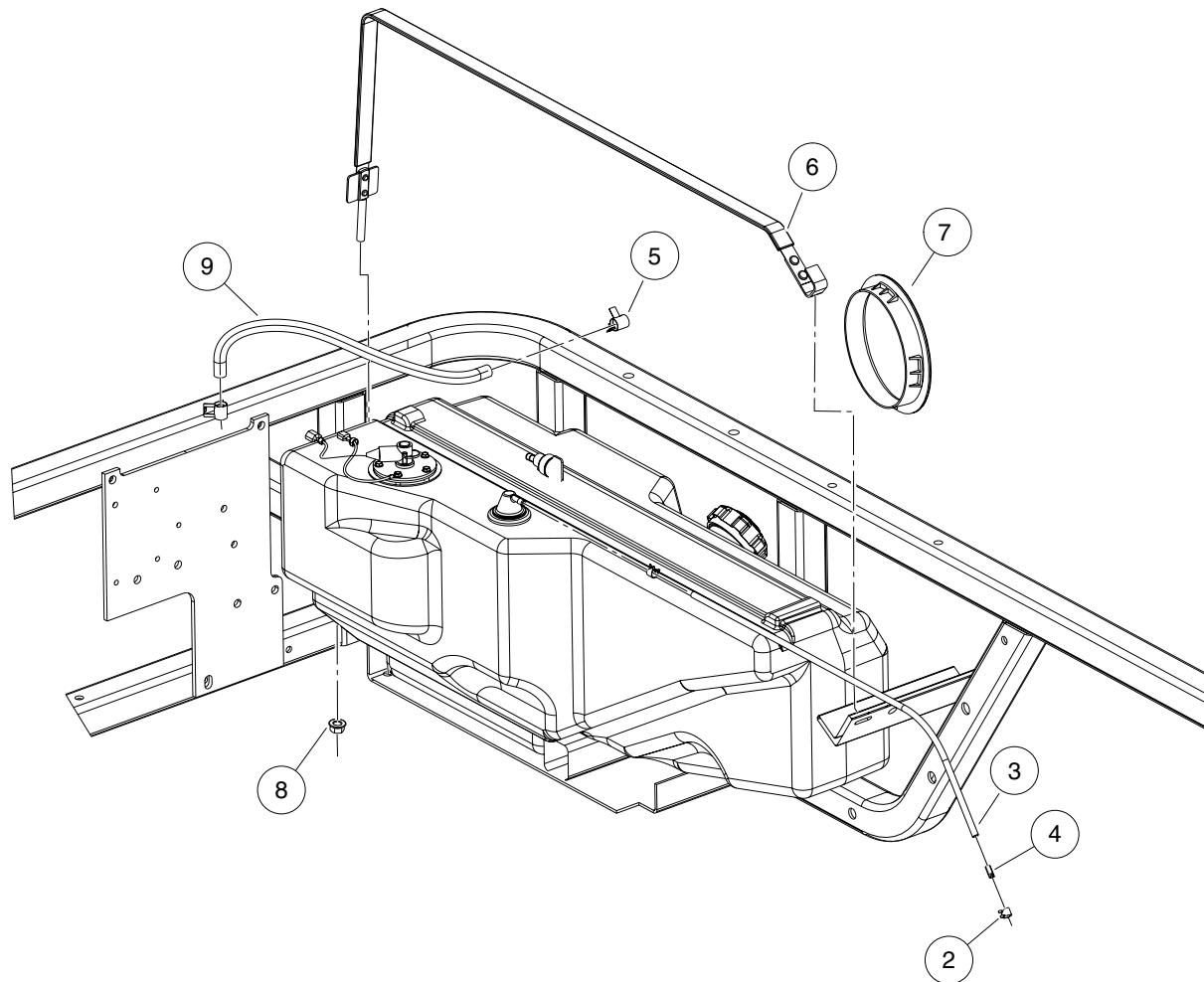
FUEL SYSTEM – KAWASAKI GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	10
1	<u>102621201</u>	Bolt Flanged Head, M8 X1.25x 16 with Loctite	1
2	<u>102992501</u>	Bolt, Flg, M6 X 1.0 X 16	1
3	<u>103009901</u>	Bracket, Fuel Pump, Fh	1
4	<u>103010101</u>	Pump, Fuel, Impulse, Fh	1
5	<u>103262101</u>	Heat Shield, Header, Gas	1
6	N/A	Insl, Fuel System, Fh680d (includes items 7 through 15)	1
7	<u>1013746</u>	Clamp, 0.301 ID Hose	2
8	<u>101587703</u>	Hose, Fuel, Vent, 22" Long	1
9	<u>101824401</u>	Vent Barb	1
10	<u>102003201</u>	Filter, Fuel, 30 Micron	1
11	<u>102411202</u>	Clamp, Hose, Ctb 13mm	4
12	<u>102426301</u>	Strap, Tank, Fuel	1
13	102618601	Lock Nut, Flg M8 X 1.25 Nylon	1
14	<u>102865101</u>	Fuel Line	A/R
15	<u>103387501</u>	Kit, Fuel Line Clamp, 4x4 Khi (includes items 16 through 18)	1
16	<u>102289001</u>	Screw, M8X1.25X30, Hex	1
17	N/A	P-clamp, Insulated 0.625 In	1
18	103387601	Instr, Kit Fuel Line 4x4 Khi	1
19	<u>103298501</u>	Bolt, Flanged, M6 X 20, Kaw	2

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000081-004

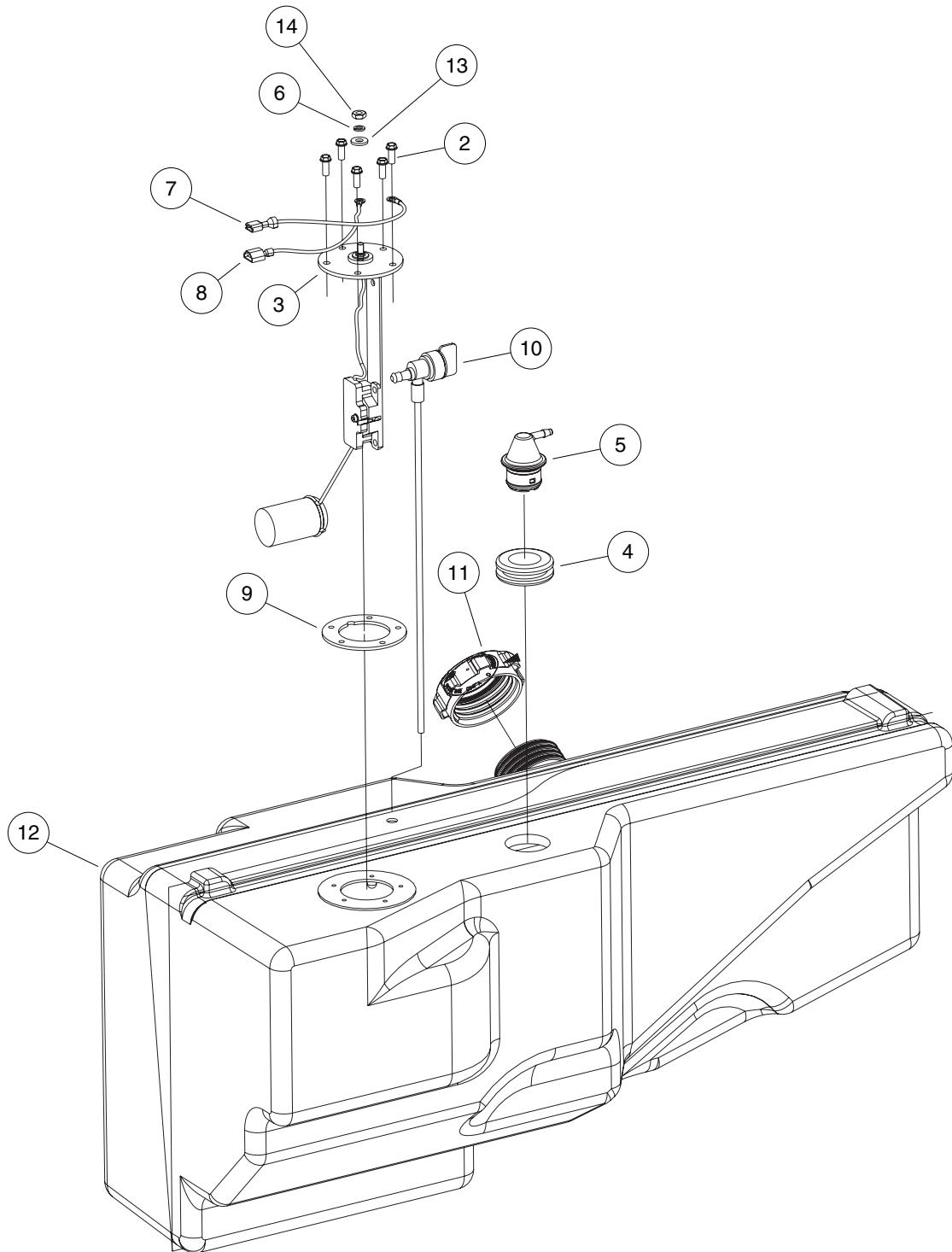
FUEL SYSTEM – HONDA GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	N/A	1 2 3 4 Instl, Fuel System, Honda (includes items 2 through 9)	1
2	<u>1013746</u>	Clamp, 0.301 ID Hose	2
3	<u>101587703</u>	Hose, Fuel, Vent, 22" Long	1
4	<u>101824401</u>	Vent Barb	1
5	<u>102411202</u>	Clamp, Hose, Ctb 13mm	2
6	<u>102426301</u>	Strap, Tank, Fuel	1
7	<u>102466201</u>	Bezel, Fuel Fill	1
8	102618601	Lock Nut, Flg M8 X 1.25 Nylon	1
9	<u>103307901</u>	Hose, Tank To Filter, Fh680d	1

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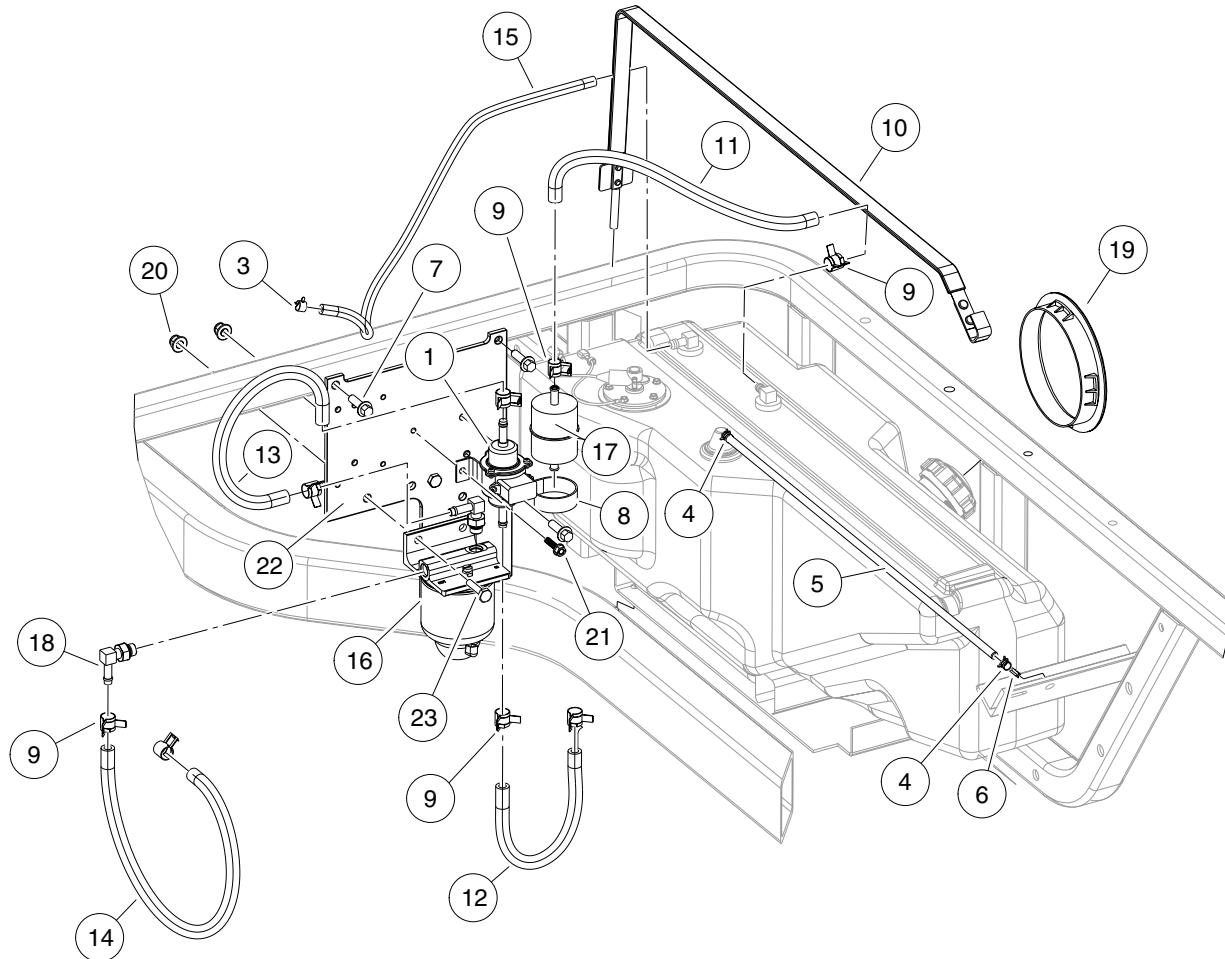
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000082-004

FUEL TANK – GASOLINE VEHICLES

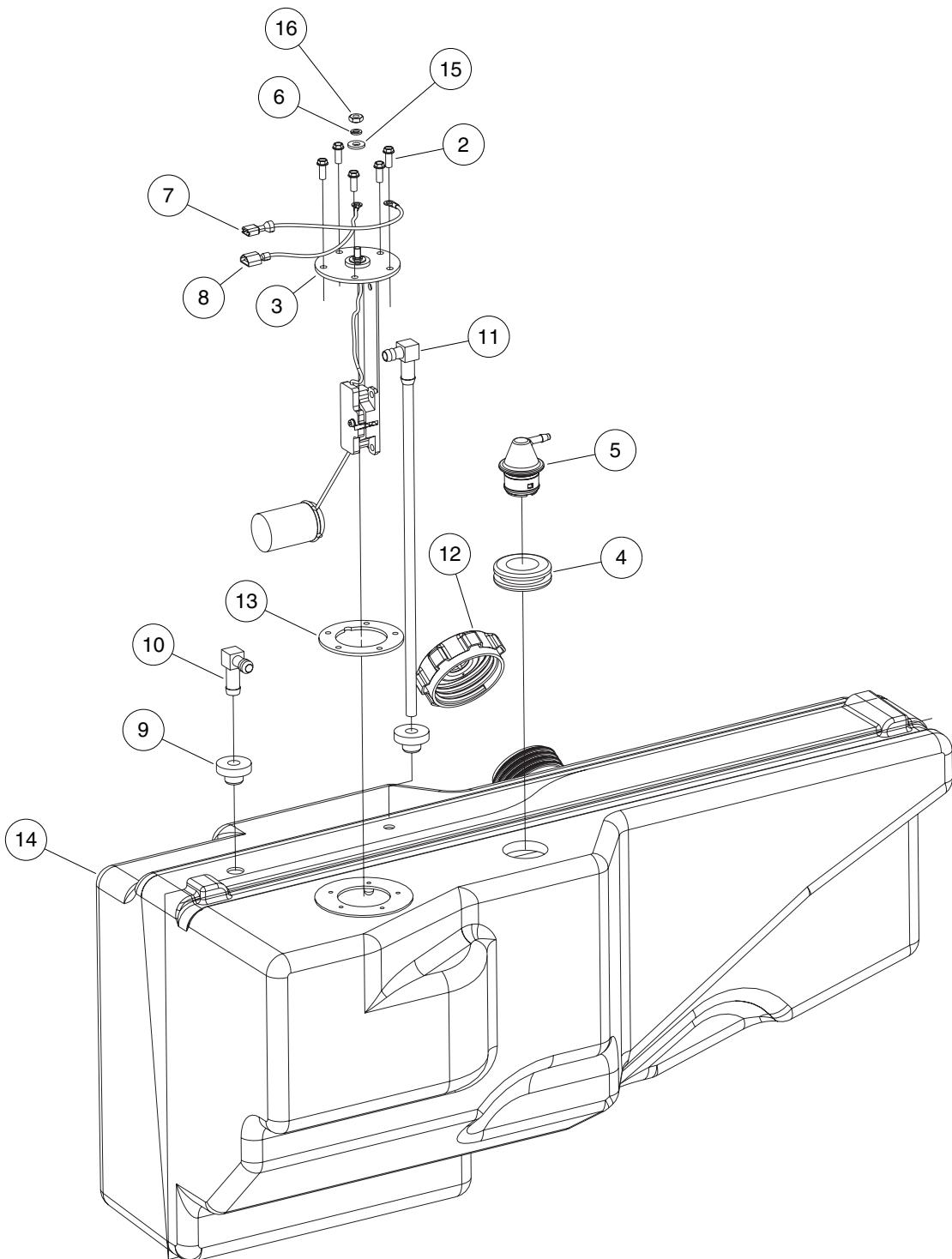
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102952102</u>	Asm, Tank, Fuel, Gas, 4x4 (includes items 2 through 14)	1
2	<u>1013461</u>	Screw, #10-16 Hex-Head Hi-Lo	5
3	****	Sending Unit, Fuel Level *	1
4	<u>1015139</u>	Insulation Grommet	1
5	<u>1015143</u>	Vent, Fuel Tank	1
6	<u>1016</u>	Washer, #10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

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000081-003

FUEL SYSTEM – DIESEL

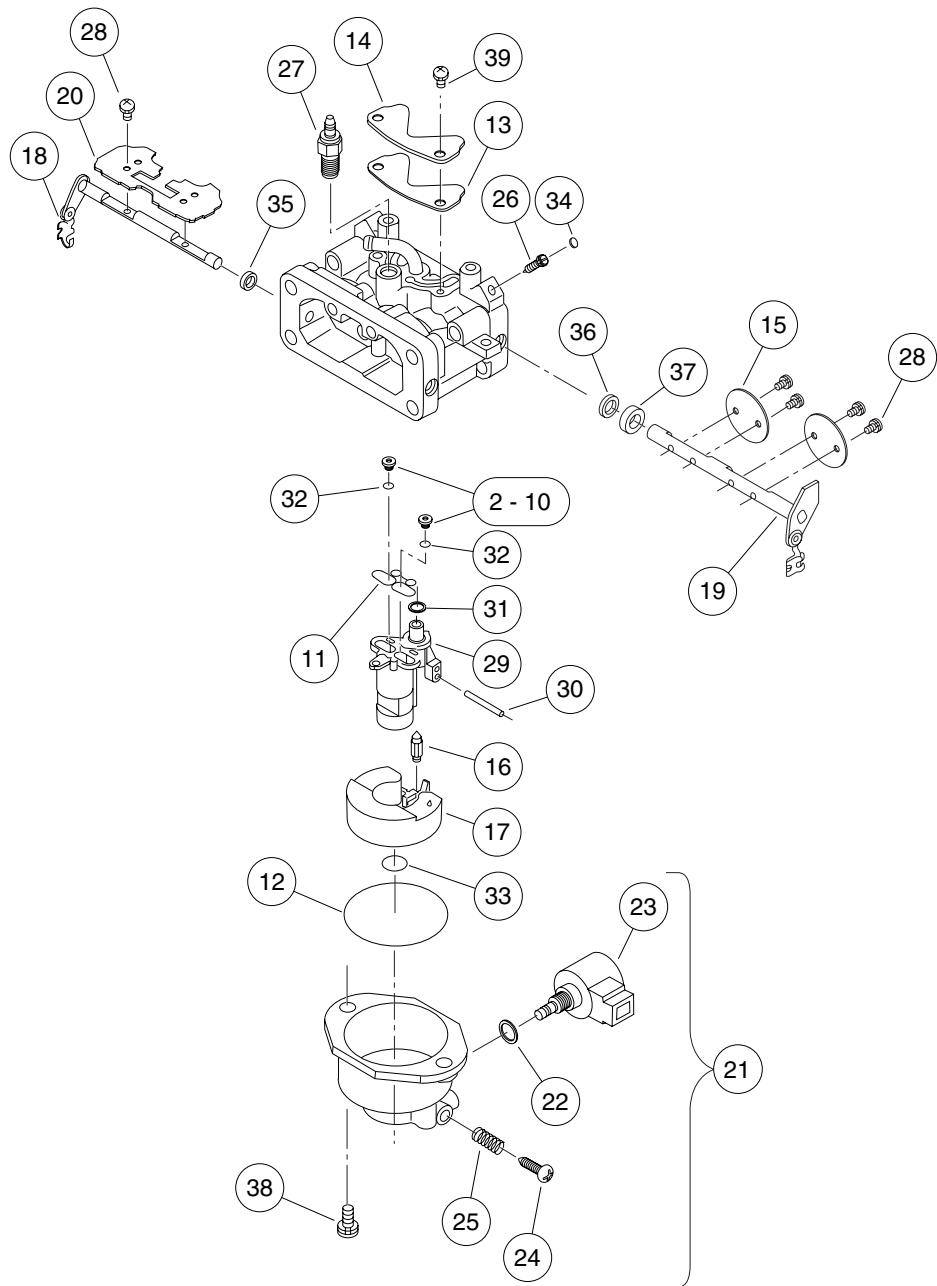
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	10
1	<u>102410801</u>	Pump, Diesel Fuel Electric	1
2	N/A	Asm, Fuel System, Kubota (includes items 3 through 23)	1
3	<u>101313402</u>	Clamp, Green Hose	1
4	<u>1013746</u>	Clamp, 0.301 ID Hose	2
5	<u>101587703</u>	Hose, Fuel, Vent, 22" Long	1
6	<u>101824401</u>	Vent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

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000082-005

FUEL TANK – DIESEL VEHICLES

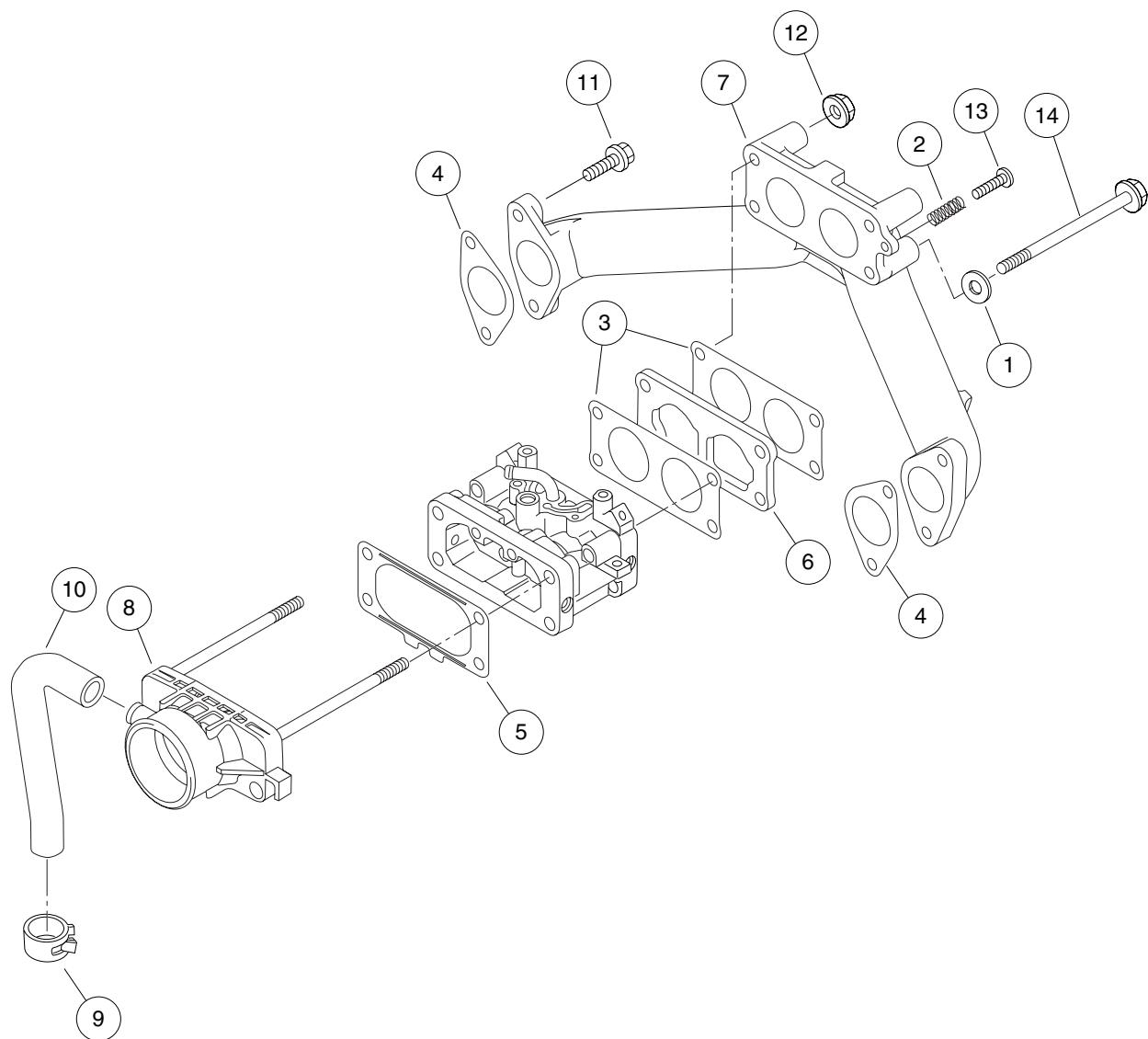
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102952101</u>	Asm, Tank, Fuel, Diesel, 4x4 (includes items 2 through 16)	1
2	<u>1013461</u>	Screw, #10-16 Hex-Head Hi-Lo	5
3	****	Sending Unit, Fuel Level *	1
4	<u>1015139</u>	Insulation Grommet	1
5	<u>1015143</u>	Vent, Fuel Tank	1
6	<u>1016</u>	Washer, #10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

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000673-001

CARBURETOR ASSEMBLY, KAWASAKI GASOLINE VEHICLES

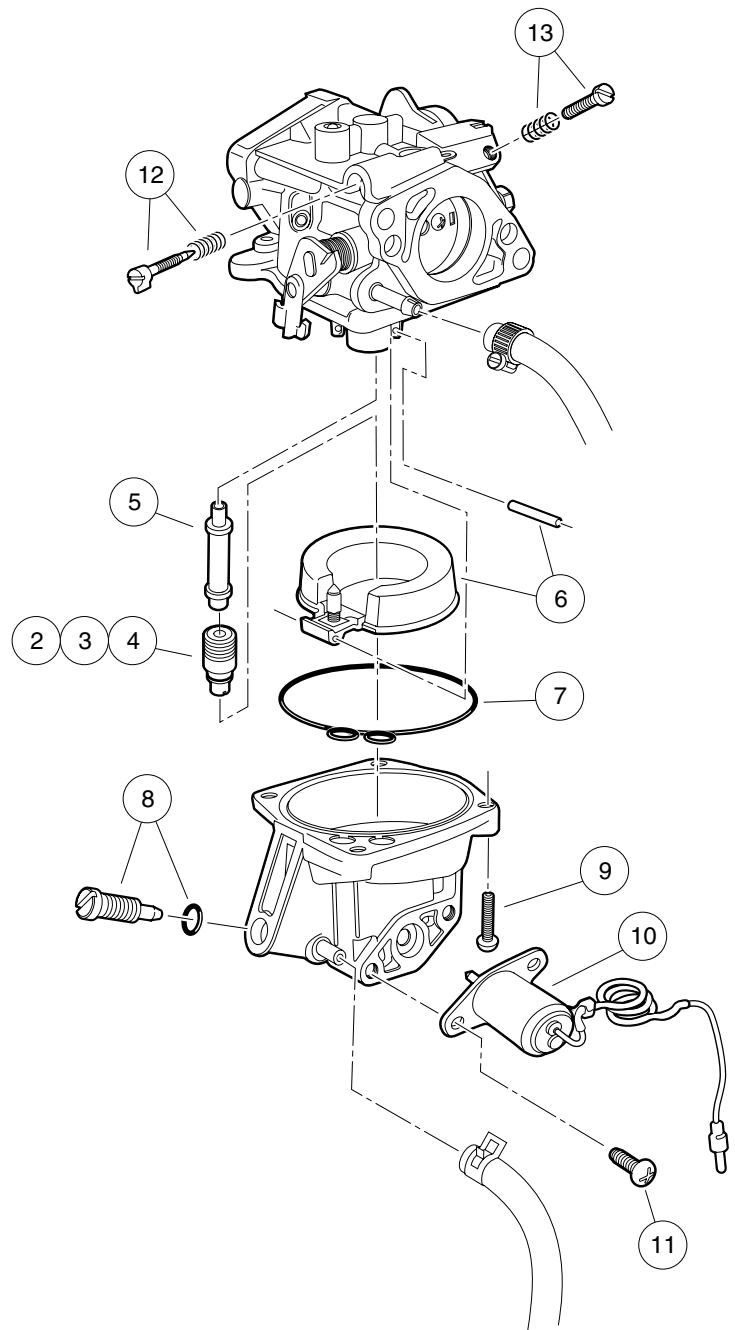
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	10
1	<u>103341001</u>	Asm, Carburetor, Fh680d (includes items 2 through 39)	1
2	<u>103307201</u>	Kit, Jet, 6600 Ft +, Fh680d (includes items 3 and 4)	1
3	<u>103306801</u>	Jet, Push In #96, FH680D (6600 ft and higher (2000 m and higher))	2
4	<u>103307101</u>	Instructions, Kit, Jet, Push In	1
5	<u>103307301</u>	Kit, Jet, 3300-6600 Ft, Fh680d (includes items 6 and 7)	1
6	<u>103306901</u>	Jet, Push In #99, FH680D (3300-6600 ft (1000-2000 m))	2
7	<u>103307101</u>	Instructions, Kit, Jet, Push In	1
8	<u>103307401</u>	Kit, Jet, 0-3300 Ft, Fh680d (includes items 9 and 10)	1
9	<u>103307001</u>	Jet, Push In #102, FH680D (0-3300 ft (0-1000 m))	2
10	<u>103307101</u>	Instructions, Kit, Jet, Push In	1
11	<u>103340601</u>	Gasket, Fh680d	1
12	<u>103340701</u>	Gasket, Carburetor, Dia. 52	1
13	<u>103340801</u>	Gasket, Cover, Fh680d	1
14	<u>103340901</u>	Cover, Slow Passage, Fh680d	1
15	<u>103341101</u>	Valve, Throttle, Fh680d	2
16	<u>103341201</u>	Valve, Float, Fh680d	1
17	<u>103341301</u>	Float, Carburetor, Fh680d	1
18	<u>103341401</u>	Shaft, Carburetor, Fh680d	1
19	<u>103341501</u>	Shaft, Carburetor, Throttle	1
20	<u>103341601</u>	Valve, Carburetor, Fh680d	1
21	<u>103341701</u>	Asm, Chamber, Float, Fh680d (includes items 22 through 25)	1
22	<u>103340501</u>	Gasket, Carburetor, Fh680d	1
23	<u>103341901</u>	Solenoid, Carburetor, Fh680d	1
24	<u>103342201</u>	Screw, Drain, Carburetor	1
25	<u>103343601</u>	Spring, Carburetor, Fh680d	1
26	<u>103341801</u>	Needle, Jet, Fh680d	2
27	<u>103342001</u>	Heater, Carburetor, Fh680d	1
28	<u>103342101</u>	Screw, Carburetor, M3 X 6	6
29	<u>103342301</u>	Spacer, Carburetor, Fh680d	1
30	<u>103342401</u>	Pin, Carburetor, Fh680d	1
31	<u>103342501</u>	O-ring, Carburetor, Dia. 6.5	1
32	<u>103342601</u>	O-ring, Carburetor, Fh680d	2
33	<u>103342701</u>	O-ring, Carburetor, Dia. 9	1
34	<u>103343301</u>	Plug, Expansion, Carburetor	2
35	<u>103343401</u>	Seal, Carburetor, Dia. 5.9	1
36	<u>103343501</u>	Seal, Carburetor, Fh680d	1
37	<u>103343701</u>	Collar, Carburetor, Fh680d	1
38	<u>103343801</u>	Screw, Carburetor, M5	2
39	<u>103343901</u>	Screw, Carburetor, M4	2

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000673-002

CARBURETOR INSTALLATION – KAWASAKI GASOLINE VEHICLES

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

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000020-001

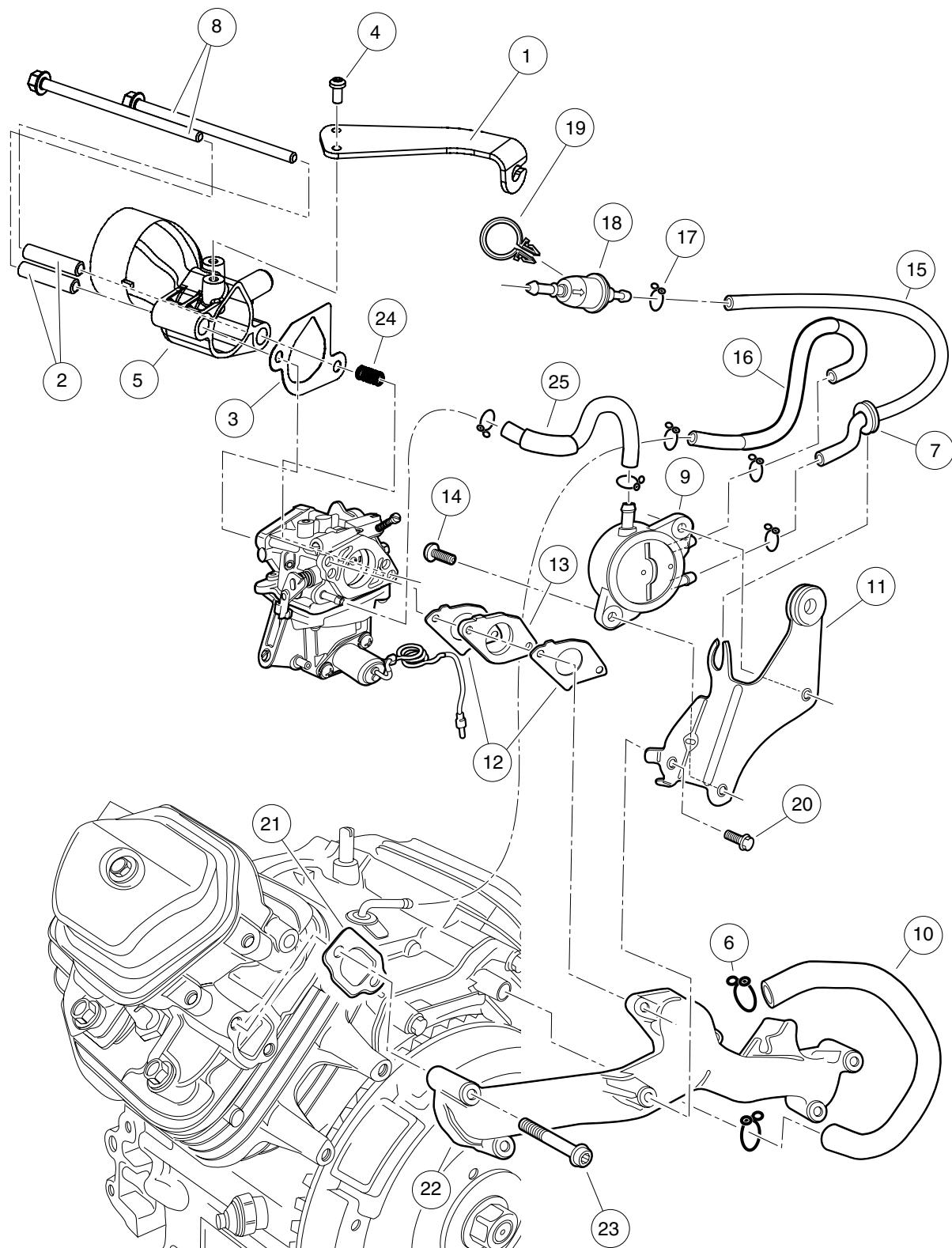
CARBURETOR ASSEMBLY, HONDA GASOLINE VEHICLES

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

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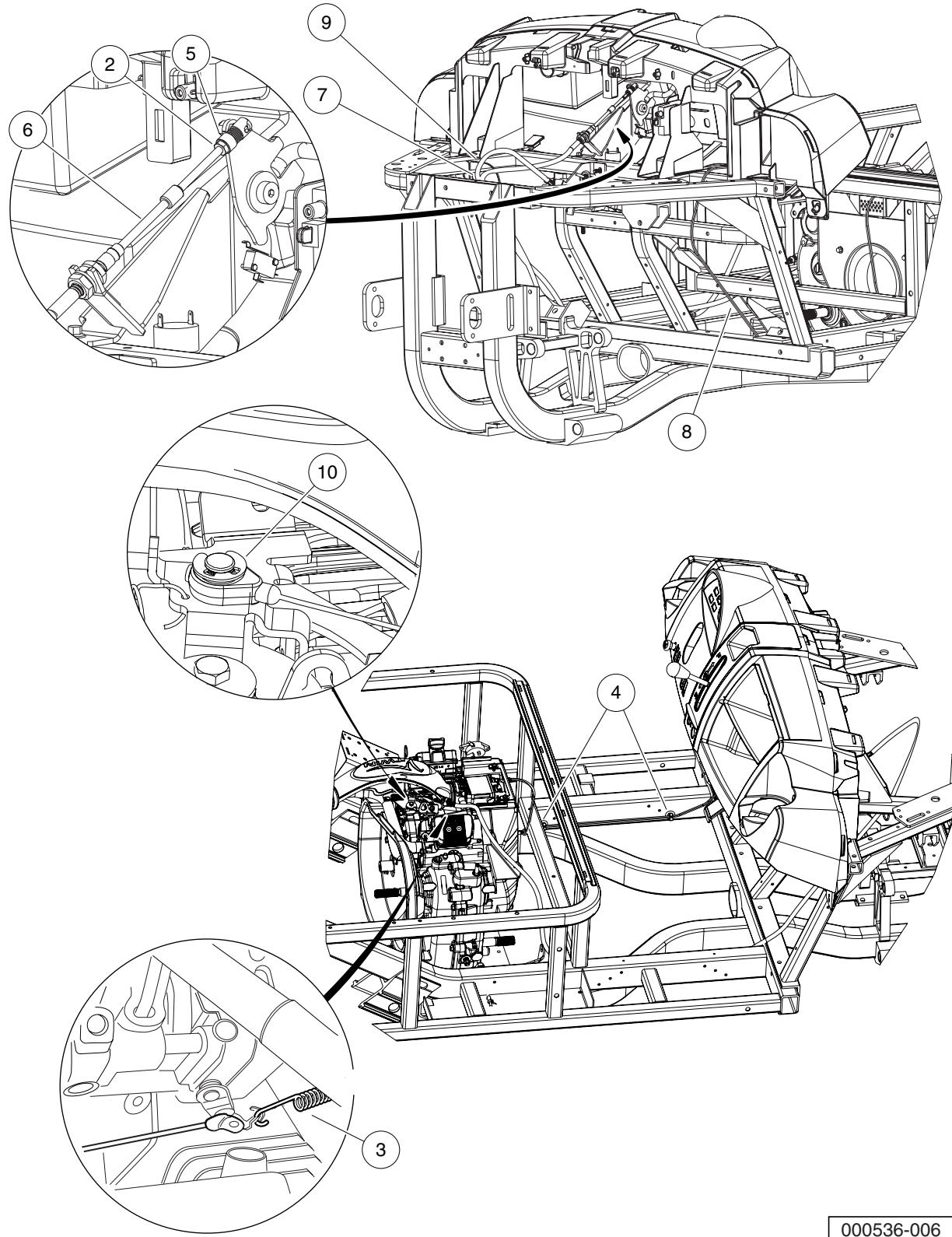
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000021-001

CARBURETOR INSTALLATION – HONDA GASOLINE VEHICLES

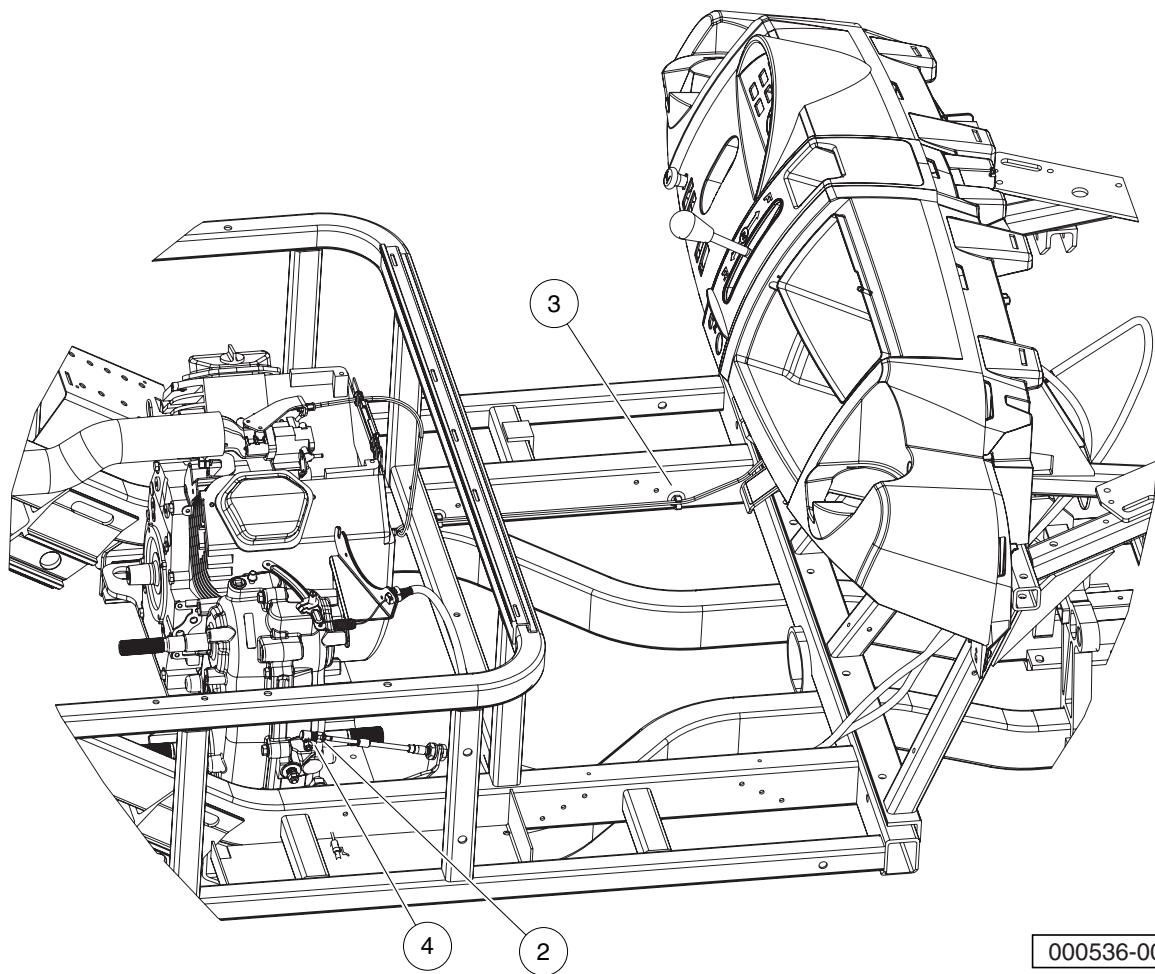
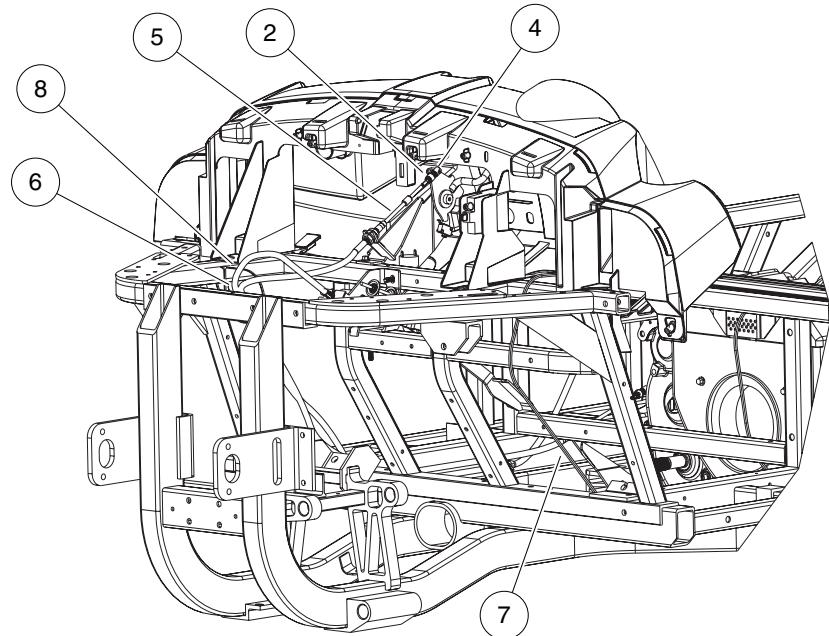
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	10
1	<u>102385801</u>	Bracket, Choke Cable	1
2	<u>102462601</u>	Insert, Adapter, Carburetor	2
3	<u>102493001</u>	Gasket, Adapter, Carburetor	1
4	<u>102617301</u>	Screw Tapping, M5 X 0.8x10	2
5	<u>102620801</u>	Adapter, Intake Honda GX620	1
6	<u>102656101</u>	Clip, Breather Tube	1
7	<u>102656201</u>	Grommet, Reserve Tank	1
8	<u>102656301</u>	Bolt, Flange Head, M6 X 1 X 120	2
9	<u>102656402</u>	Pump Assy., Fuel, Sup	1
10	<u>102656501</u>	Tube, Breather	1
11	<u>102656601</u>	Stay, Fuel Pump	1
12	<u>102656701</u>	Gasket, Carburetor	2
13	<u>102656801</u>	Insulator, Carburetor	1
14	<u>102656901</u>	Srew-Washer, M6 X 16	2
15	<u>102657001</u>	Tube B, Fuel	1
16	<u>102657101</u>	Tube, Diaphragm	1
17	<u>102657201</u>	Clip, Tube, B10	3
18	<u>102657301</u>	Filter, Fuel	1
19	<u>102657401</u>	Clip, Wire Harness	1
20	<u>102657501</u>	Bolt, Flange Head, M6 X 11 X 4	2
21	<u>102657601</u>	Gasket, Intake Manifold	2
22	<u>102657701</u>	Manifold, Inlet	1
23	<u>102657801</u>	Bolt, Socket, M8 X 1.25 X 45	4
24	<u>102710501</u>	Spring, Continuity, Solenoid	1
25	<u>102725401</u>	Tube A, Fuel	1

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000536-006

CABLES – KAWASAKI GASOLINE ENGINE

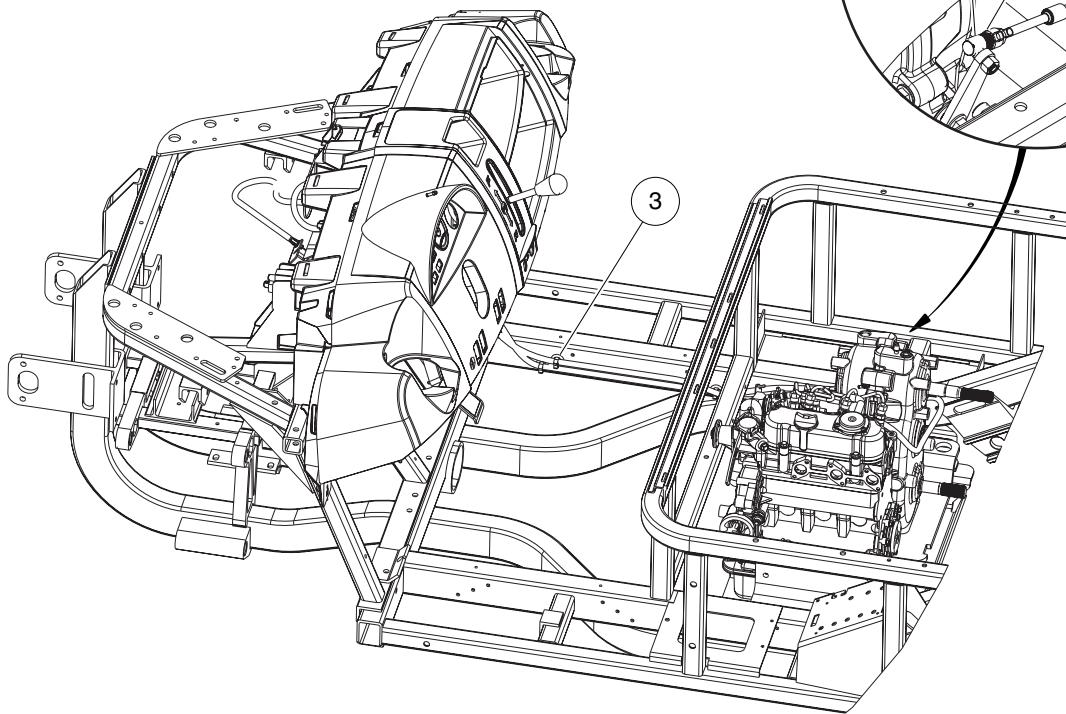
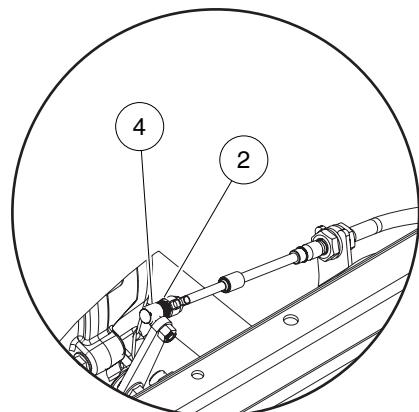
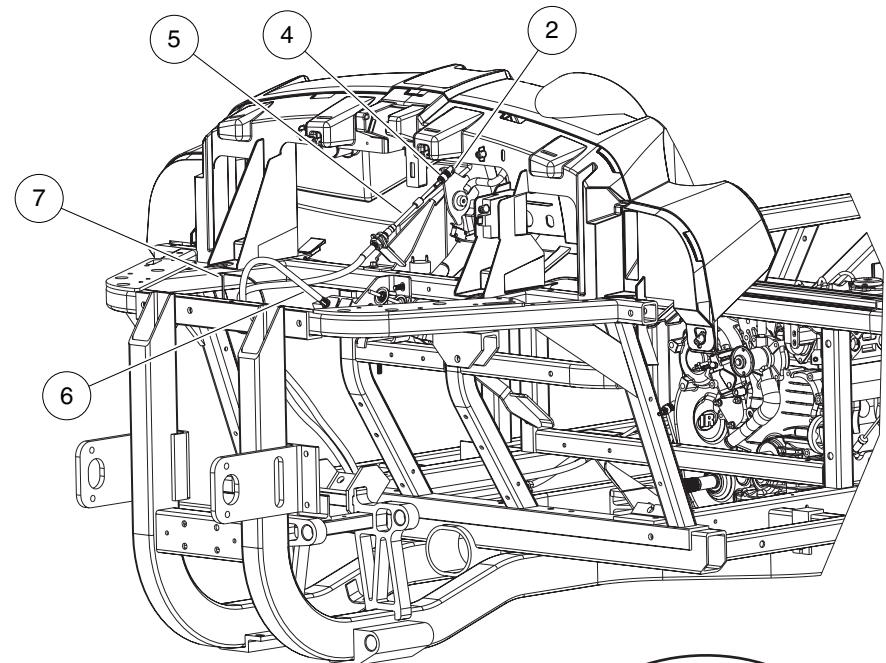
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	<u>103276601</u>	Instl, Cables, Gas, Se, Fh680d (includes items 2 through 10)	1	G
2	<u>1011084</u>	Nut, 1/4-28 Hex Jam	2	
3	<u>102457001</u>	Spring	1	
4	<u>102475701</u>	Clip, Brake Line	4	
5	<u>102615801</u>	Joint, Ball, .346 Dia	2	
6	<u>102767101</u>	Cable, Trans Shift, AWD, Long	1	
7	<u>103293301</u>	Cable, Acc, Awd, G, Fh680d, Se	1	
8	<u>103293401</u>	Cable, Choke, Awd, Fh680d, Se	1	
9	<u>8990</u>	Tie Wrap, 8" Nylon	1	
10	<u>96950126</u>	Ring, Retaining	1	

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000536-003

CABLES – HONDA GASOLINE VEHICLES

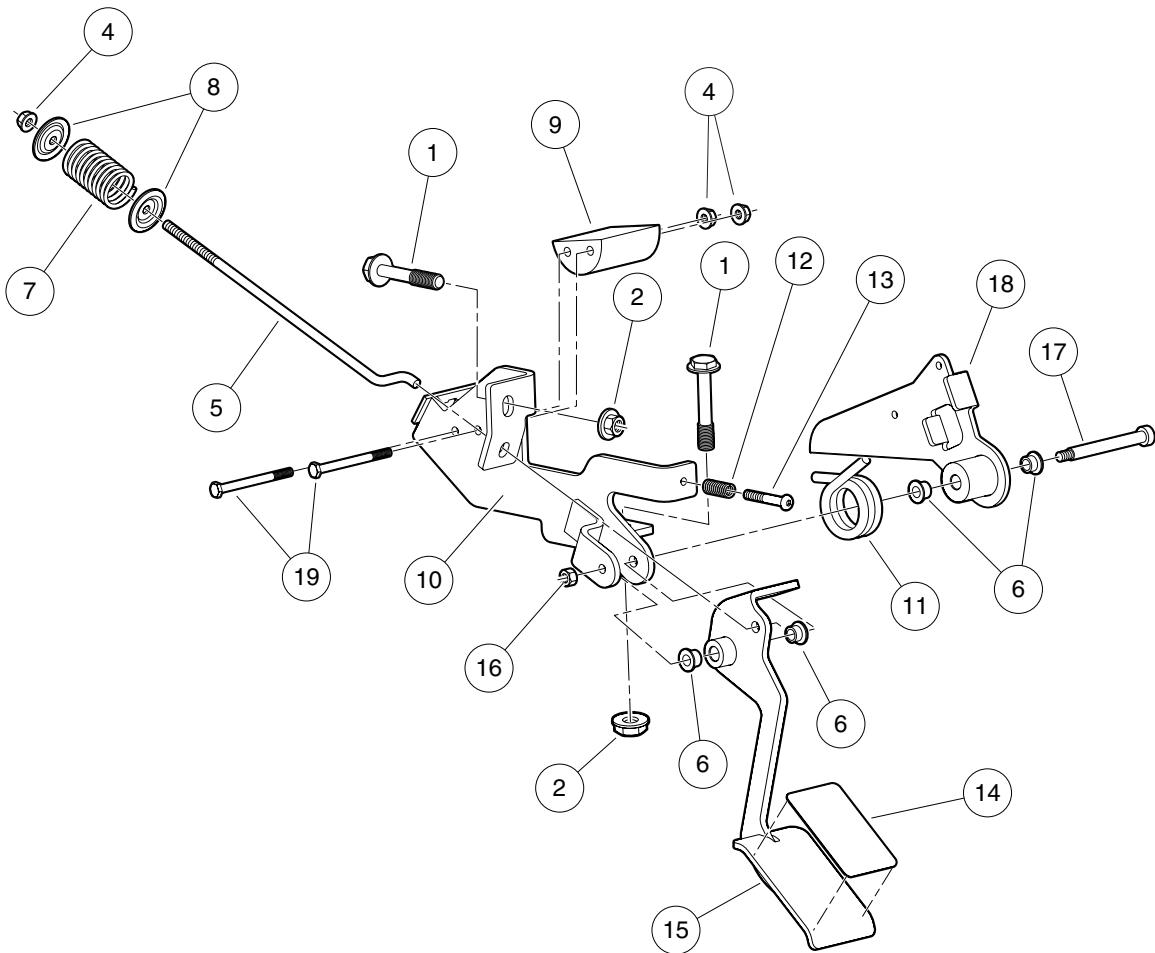
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	N/A	Instl, Cable, Gas, 4pass (includes items 2 through 8)	1	G
2	<u>1011084</u>	Nut, 1/4-28 Hex Jam	2	
3	<u>102475701</u>	Clip, Brake Line	5	
4	<u>102615801</u>	Joint, Ball, .346 Dia	2	
5	<u>102767101</u>	Cable, Trans Shift, AWD, Long	1	
6	<u>102952901</u>	Cable, Accel, AWD, Gas, Long	1	
7	<u>103204101</u>	Cable, Choke, AWD, Long	1	
8	<u>8990</u>	Tie Wrap, 8" Nylon	1	D

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000536-004

CABLES – DIESEL VEHICLES

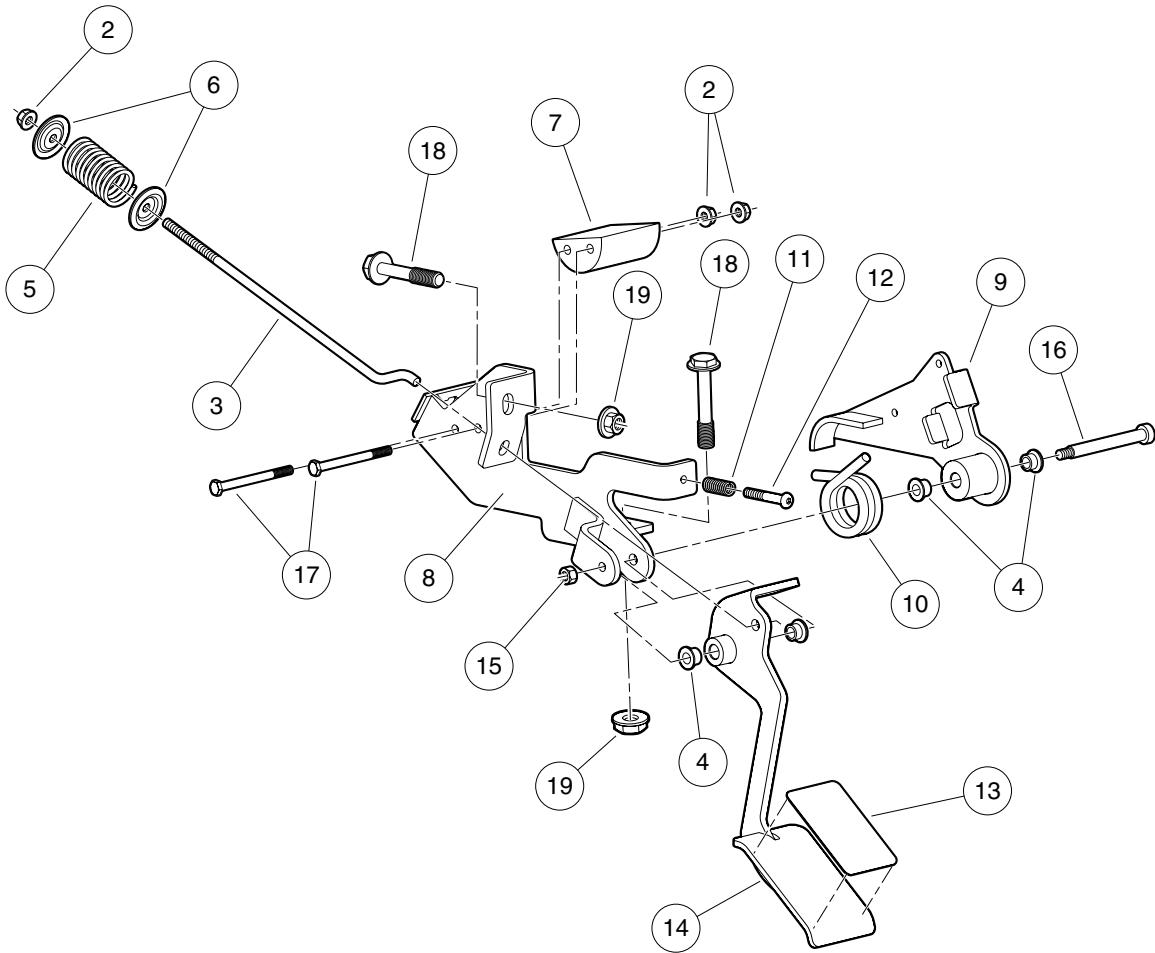
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	N/A	Instl, Cable, Long, Diesel (includes items 2 through 7)	1	
2	<u>1011084</u>	Nut, 1/4-28 Hex Jam	2	G
3	<u>102475701</u>	Clip, Brake Line	7	
4	<u>102615801</u>	Joint, Ball, .346 Dia	2	
5	<u>102767101</u>	Cable, Trans Shift, AWD, Long	1	
6	<u>102767401</u>	Cable, Accel, Diesel, Long	1	
7	<u>8990</u>	Tie Wrap, 8" Nylon	1	D

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000026-002

ACCELERATOR PEDAL ASSEMBLY – STYLE A

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	<u>102618301</u>	Bolt Flanged Head, M8 X 1.25 X 65	2	
2	102618601	Lock Nut, Flg M8 X 1.25 Nylon	2	G
3	<u>103278101</u>	Asm, Accelerator Pedal (includes items 4 through 19)	1	
4	<u>102296401</u>	Nut-m6x1.0 Flng All Mtl Lock	3	
5	N/A	Pullrod, Spring, Compression	1	
6	<u>102442901</u>	Bushing, Greaseless	4	
7	N/A	Spring, Comp, Pedal, Pullrod	1	D
8	N/A	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	N/A	Spring, Stop, Pedal	1	
13	N/A	Bolt, Stop, Pedal	1	
14	N/A	Pad, Grip Tape, Accelerator	1	
15	N/A	Weldment, Pedal, Accelerator	1	
16	<u>102618101</u>	Nut M6x1 Mech Def Center	1	
17	<u>103273101</u>	Bolt, Shoulder, M8 X 70, Hc	1	
18	N/A	Weldment, Lever, Lost Motion	1	
19	<u>96706825</u>	Bolt, M6 X 1 X 70	2	

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000026-001

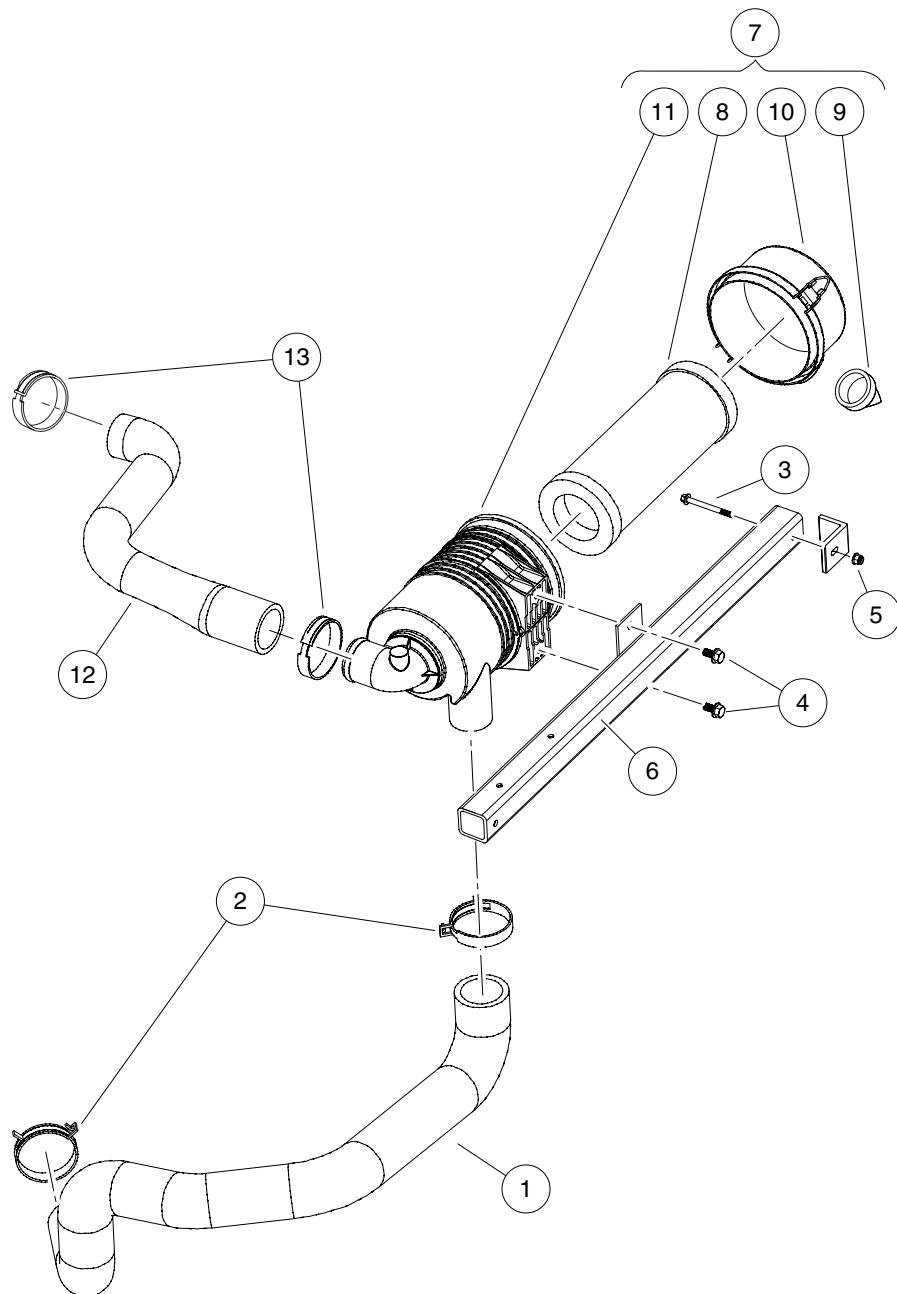
ACCELERATOR PEDAL ASSEMBLY – STYLE B

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

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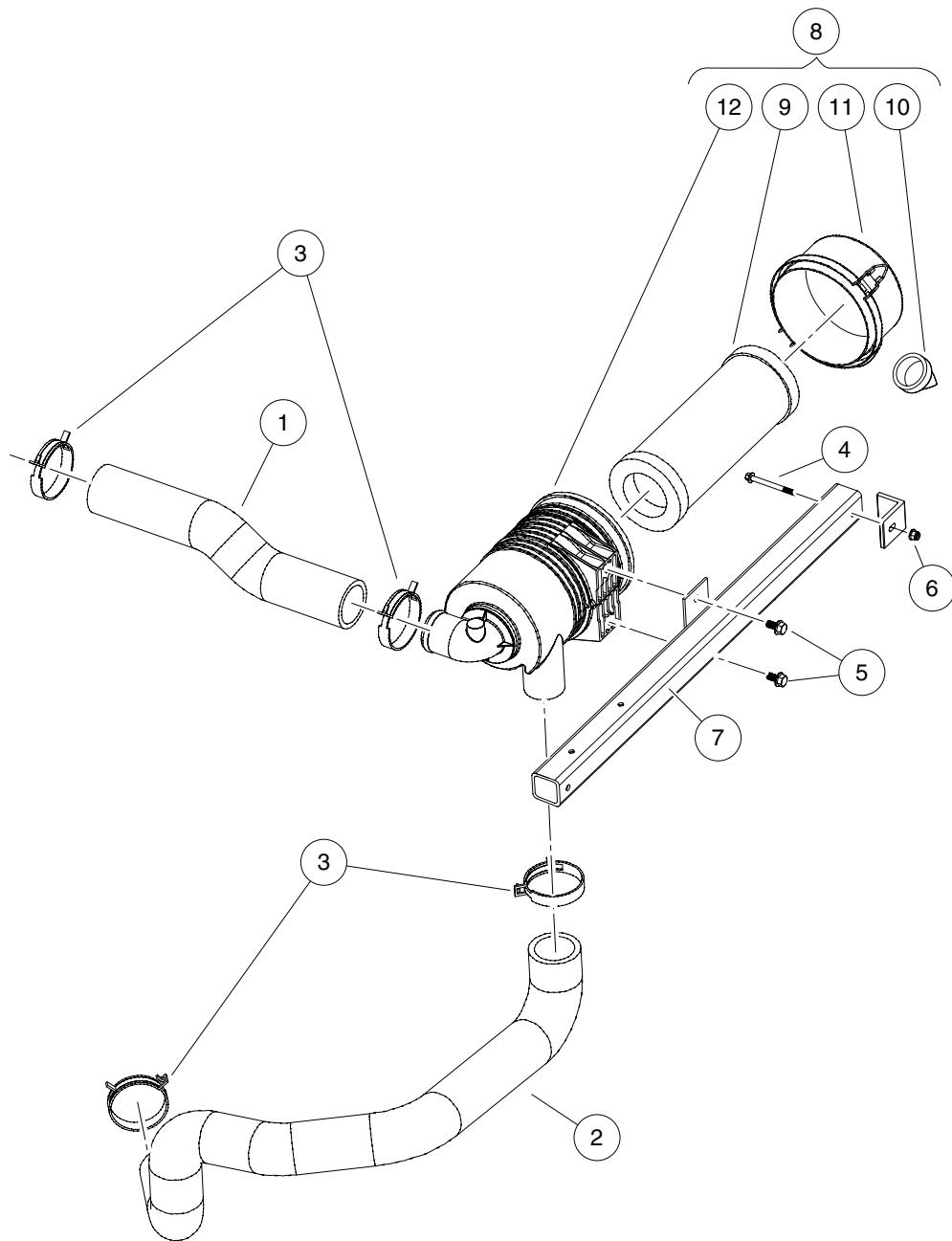
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000090-005

INTAKE DUCT AND AIR BOX ASSEMBLY – KAWASAKI GASOLINE VEHICLES

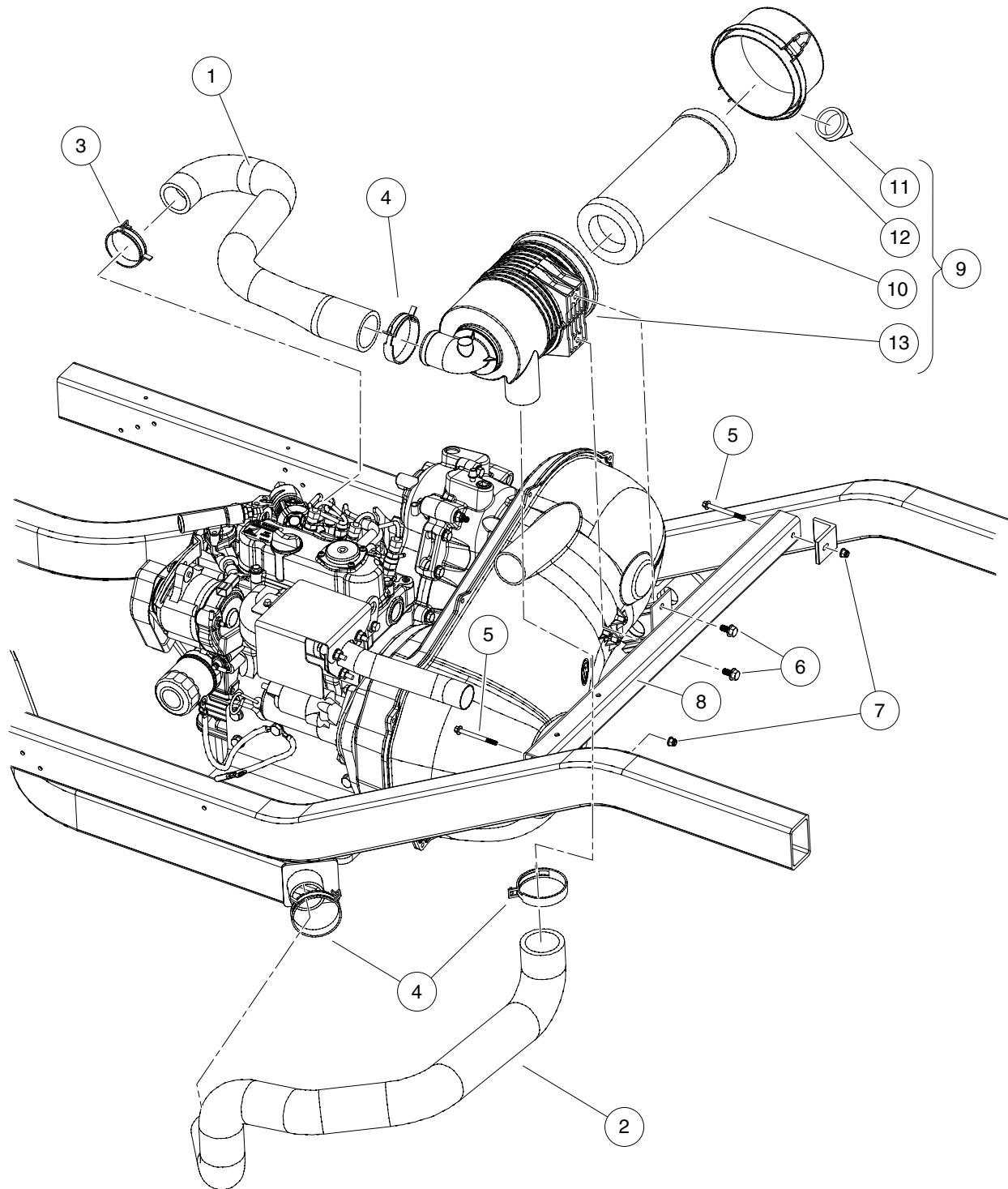
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	<u>102395601</u>	Hose, Intake, Primary	1	G
2	<u>102411210</u>	Clamp, Hose, Ctb 64mm	2	
3	<u>102541465</u>	Bolt, M 6 X 1.0 X 65 Hex, Flange, Head, Black	2	
4	<u>102621201</u>	Bolt Flanged Head, M8 X1.25x 16 with Loctite	2	
5	<u>102621501</u>	Nut Flg, M6 X 1.0 Nylon	2	
6	N/A	Weldment, Support, Air Cleaner	1	
7	<u>102810701</u>	Filter, Air, Canister, W/labe (includes items 8 through 11)	1	
8	<u>102498601</u>	Element, Filter, Air, 5 In	1	
9	<u>102725501</u>	Valve, Evacuator, Filter Air	1	
10	<u>102725601</u>	Cap, Latch Lock, Filter, Air	1	
11	N/A	Body, Canister, Filter, Air	1	
12	<u>103438201</u>	Intake Awd Hose Gas	A/R	
13	<u>103441401</u>	Clamp, Worm Screw, Hose, 2"	2	

10**G****D**

000090-001

INTAKE DUCT AND AIR BOX ASSEMBLY – HONDA GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	<u>102378901</u>	Hose, Intake, GX620	1	G
2	<u>102395601</u>	Hose, Intake, Primary	1	
3	<u>102411210</u>	Clamp, Hose, Ctb 64mm	4	
4	<u>102541465</u>	Bolt, M 6 X 1.0 X 65 Hex, Flange, Head, Black	2	
5	<u>102621201</u>	Bolt Flanged Head, M8 X1.25x 16 with Loctite	2	
6	<u>102621501</u>	Nut Flg, M6 X 1.0 Nylon	2	
7	N/A	Weldment, Support, Air Cleaner	1	
8	<u>102810701</u>	Filter, Air, Canister, W/labe (includes items 9 through 12)	1	
9	<u>102498601</u>	Element, Filter, Air, 5 In	1	
10	<u>102725501</u>	Valve, Evacuator, Filter Air	1	
11	<u>102725601</u>	Cap, Latch Lock, Filter, Air	1	
12	N/A	Body, Canister, Filter, Air	1	

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000090-002

INTAKE DUCT AND AIR BOX ASSEMBLY – DIESEL VEHICLES

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

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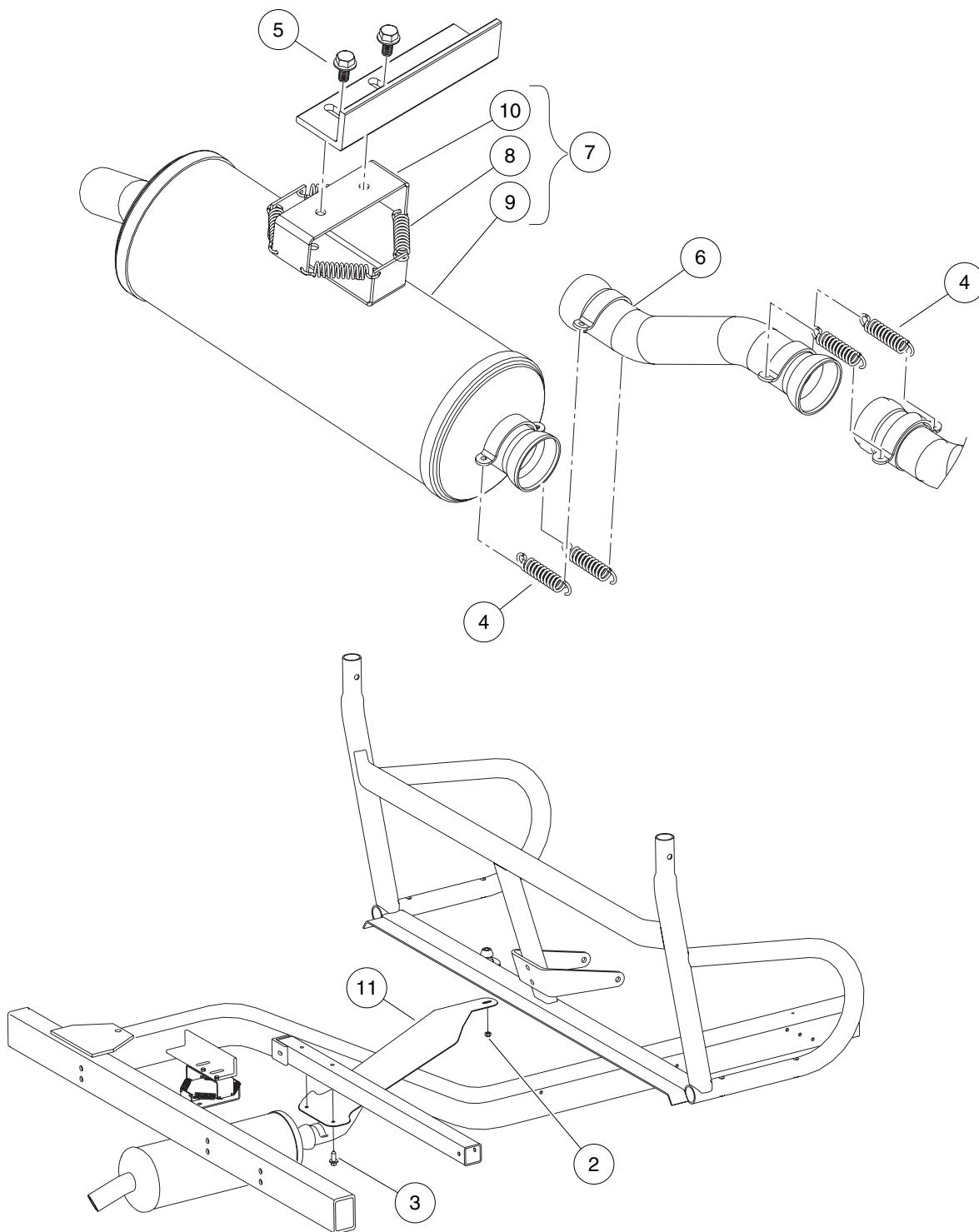
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EXHAUST SYSTEM

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000538-001

EXHAUST SYSTEM

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

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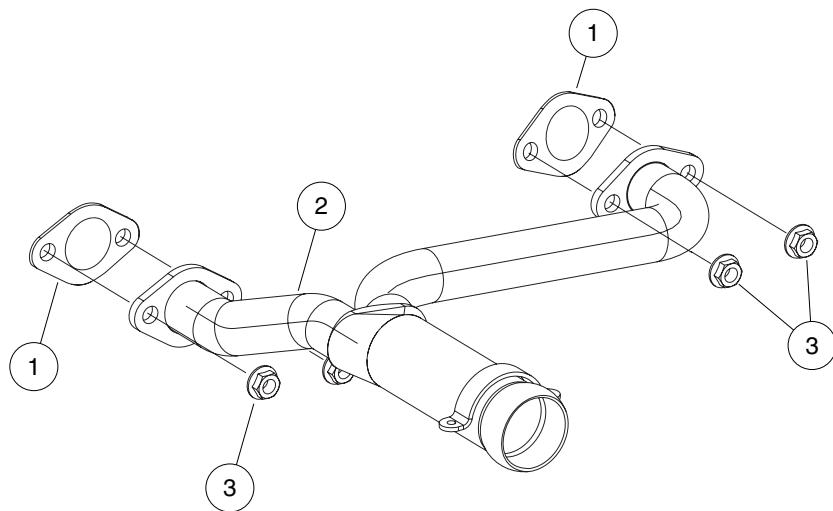
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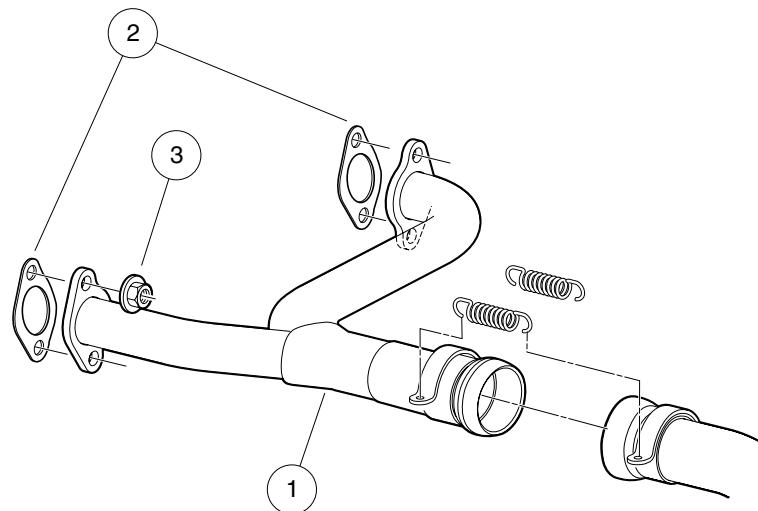
EXHAUST HEADER – KAWASAKI GAS

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>102949301</u>	1 2 3 4 Gasket, Exhaust Header, Fh680d	2	11
2	<u>103268101</u>	Header, Exhaust, Gas, Fh680d	1	G
3	<u>96704416</u>	Nut Flg, M8 X 1.25 Serrated	4	D

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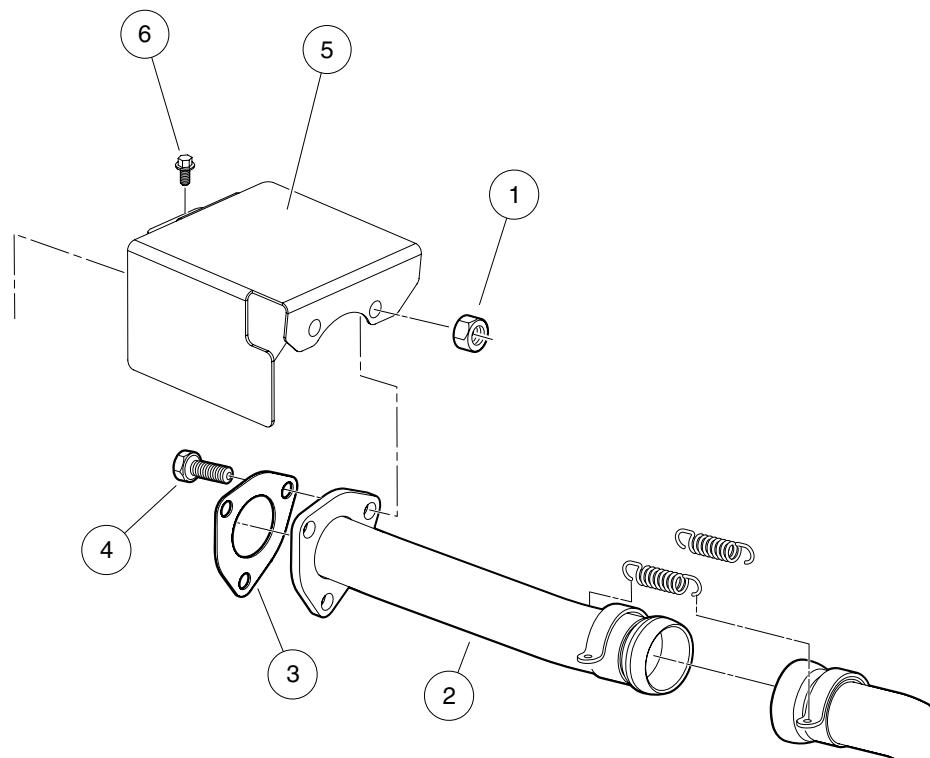
EXHAUST HEADER – HONDA GAS

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>102409601</u>	Header, Exhaust, Gas	1	11
2	<u>102834901</u>	Gasket, Exhaust, Gx620	2	G
3	<u>96704416</u>	Nut Flg, M8 X 1.25 Serrated	4	D

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000538-003

EXHAUST PIPES – DIESEL VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		11
1	<u>102298401</u>	Nut,m8,all Metal Lock	3	G
2	<u>102409301</u>	Pipe, Exhaust Diesel Main	1	
3	<u>102422301</u>	Gasket, Exhaust Diesel	1	
4	<u>102621301</u>	Bolt, M8 X 1.25 X 40 with Loctite	3	D
5	<u>102628101</u>	Shield, Diesel Exhaust	1	
6	<u>102731601</u>	Bolt, D722, Exhst Manfld Cover	1	

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CLUTCHES

12

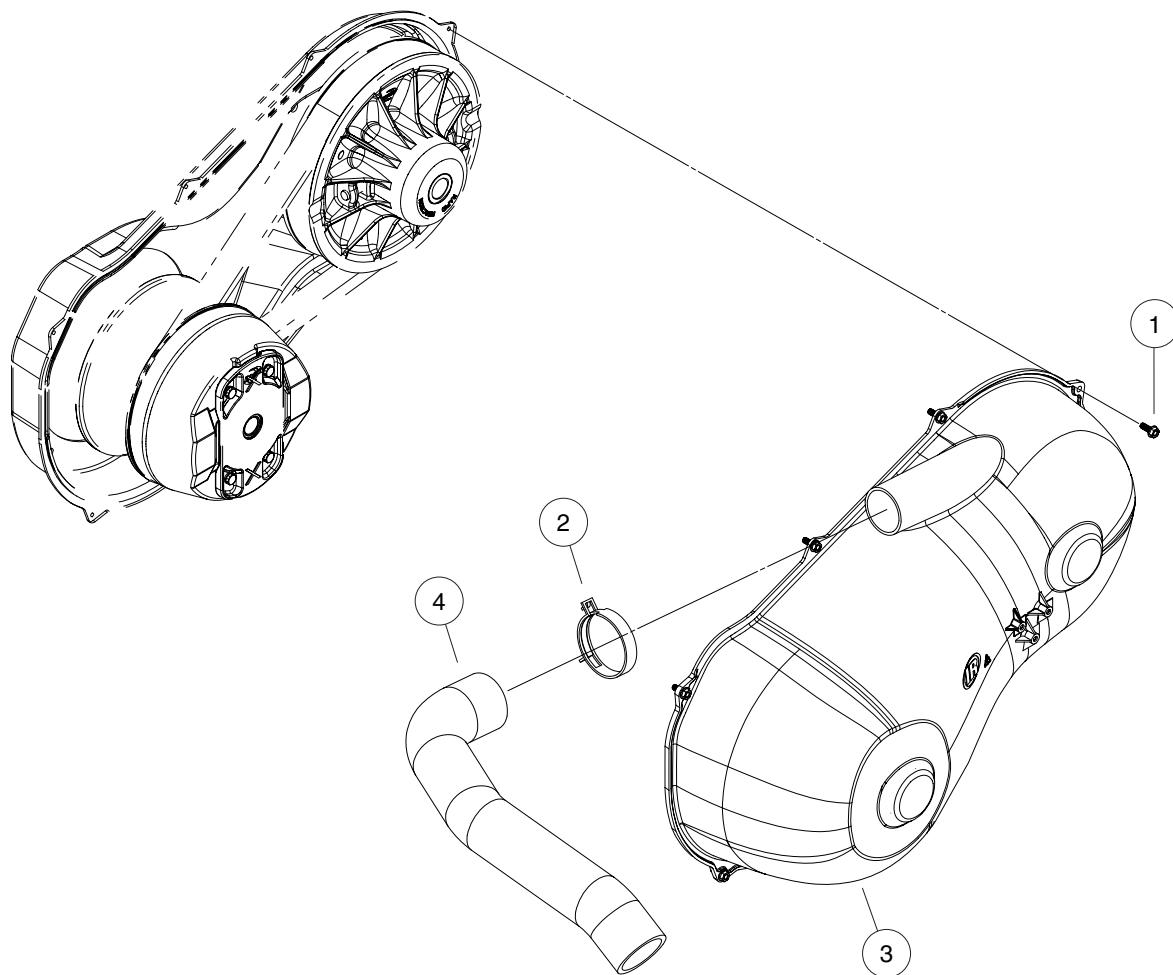
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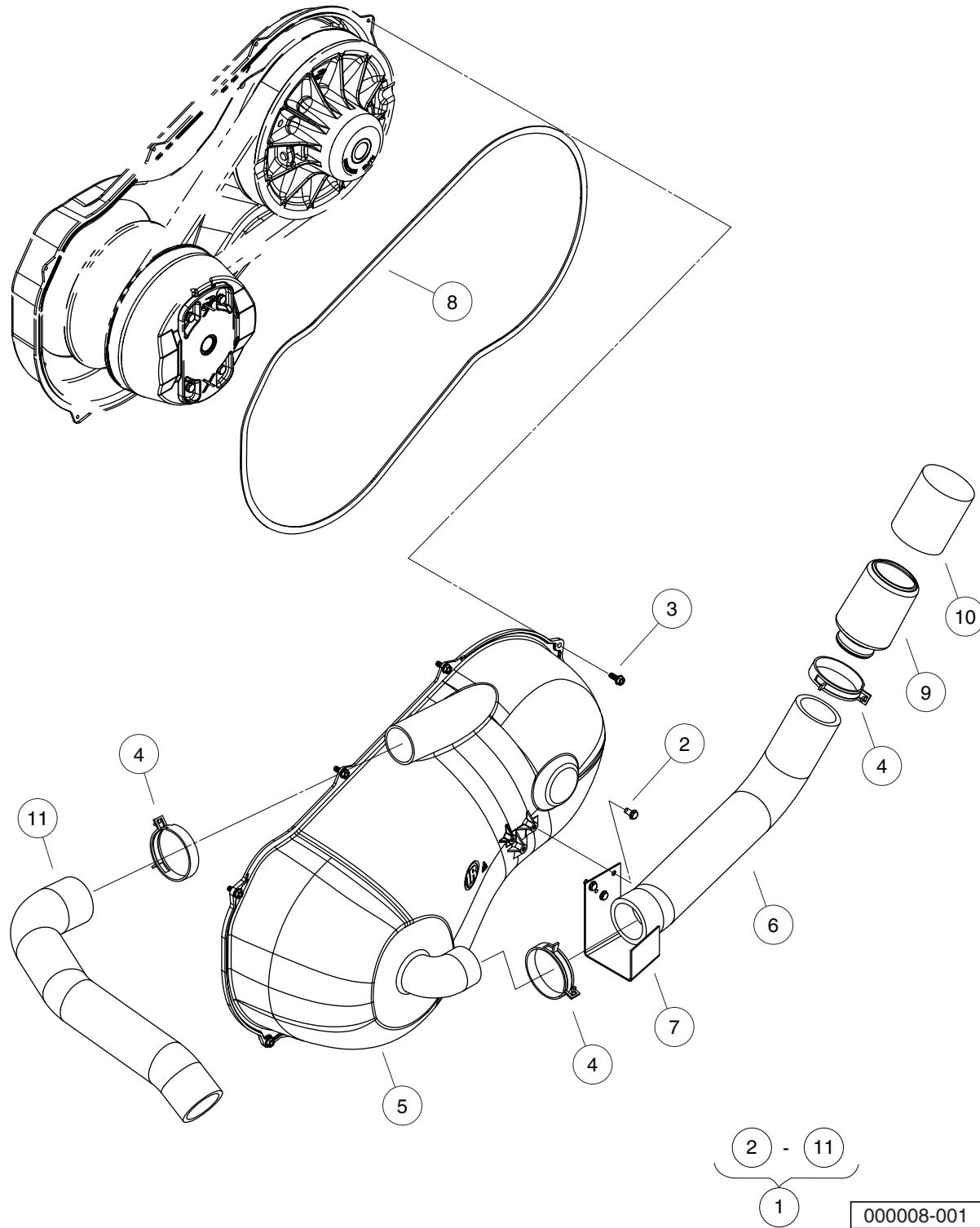
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000008-002

CLUTCH COVER (STANDARD)

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	<u>102296716</u>	Screw, M6 X 16 Tt Hx Fl Hd	7	G
2	<u>102411210</u>	Clamp, Hose, Ctb 64mm	1	
3	<u>102628301</u>	Cover, Cvt, Open	1	
4	<u>103320601</u>	Hose, Outlet, Cvt	1	D

12**G****D**

CLUTCH COVER (SEALED)

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

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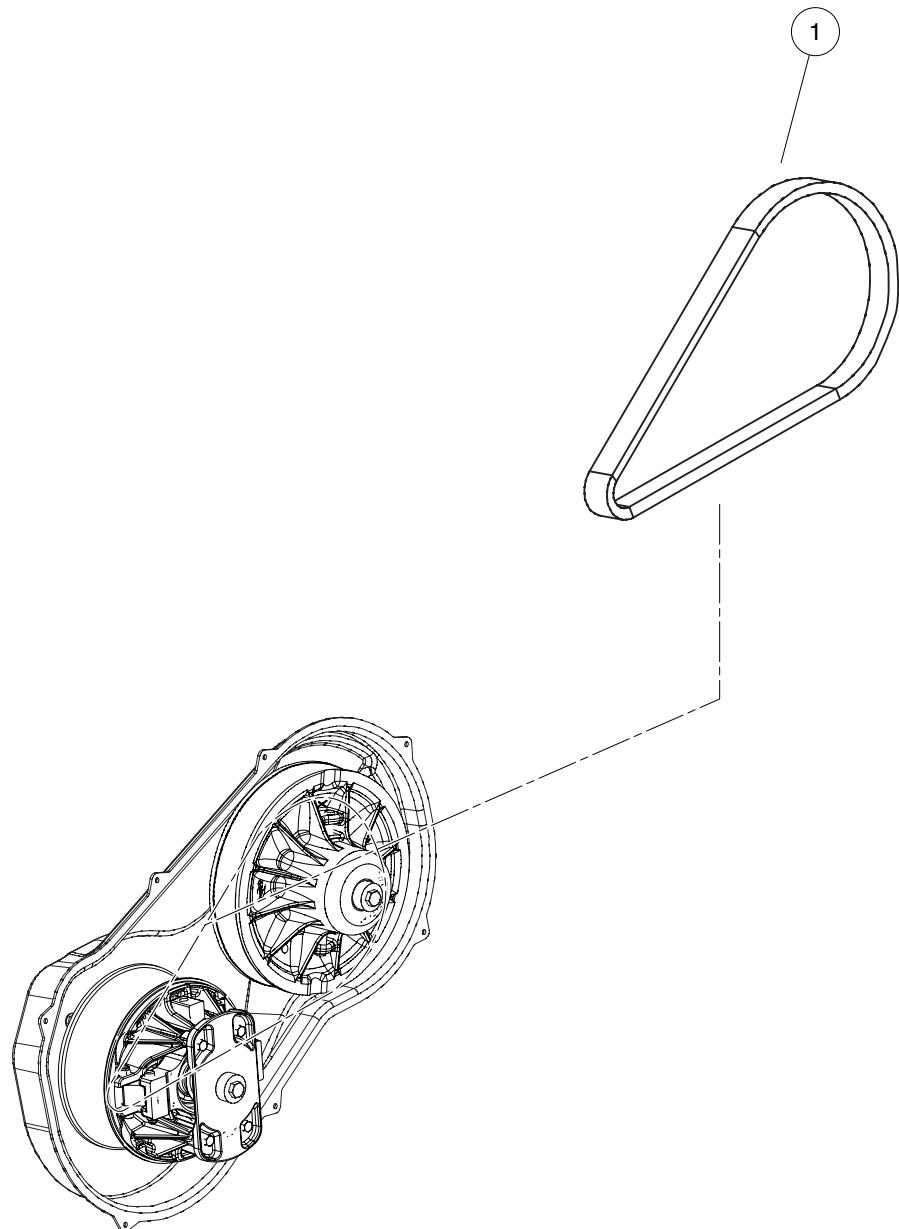
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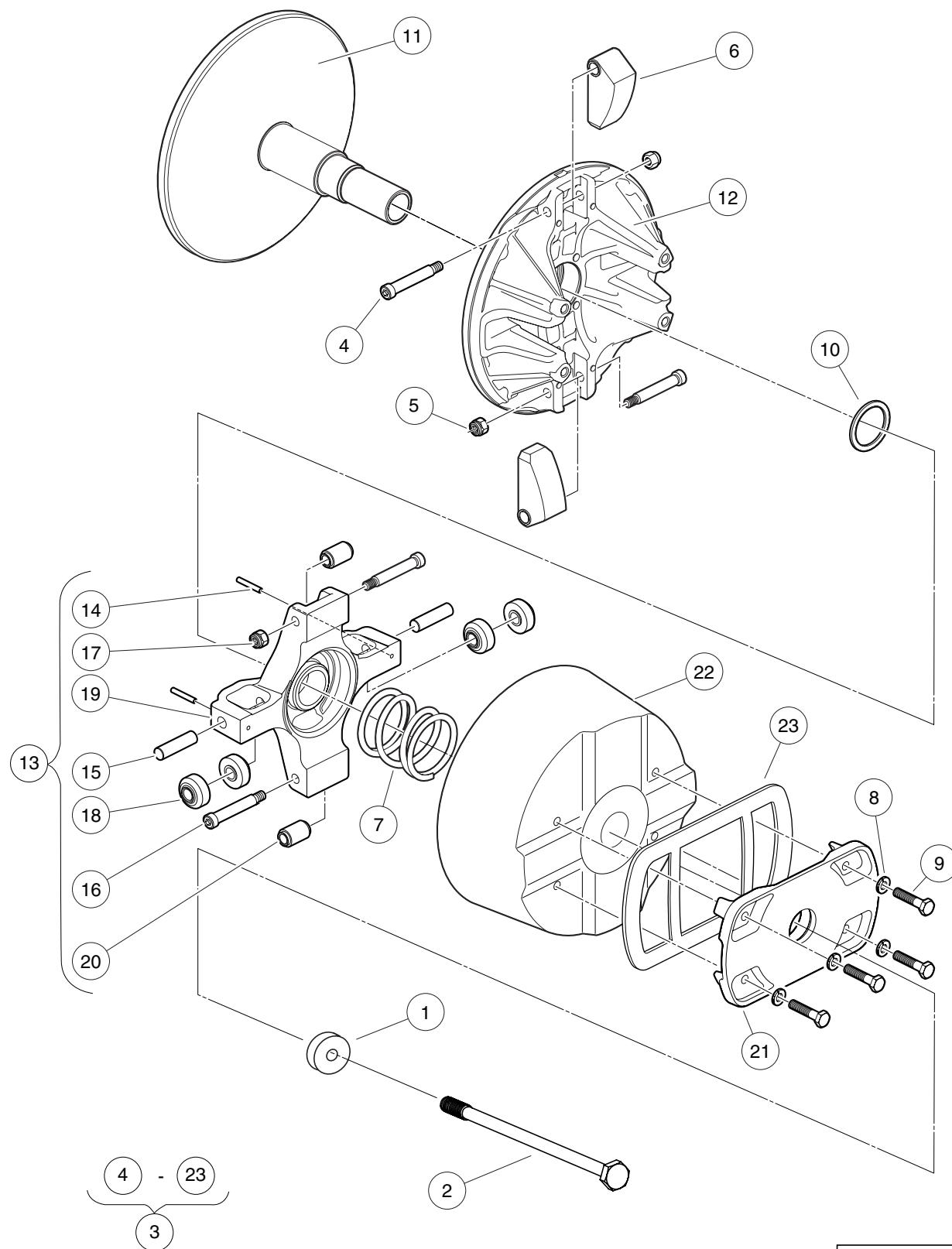
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000084-001

DRIVE BELT

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>102374901</u>	1 2 3 4 Belt, Drive	1	12 G D

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000007-003

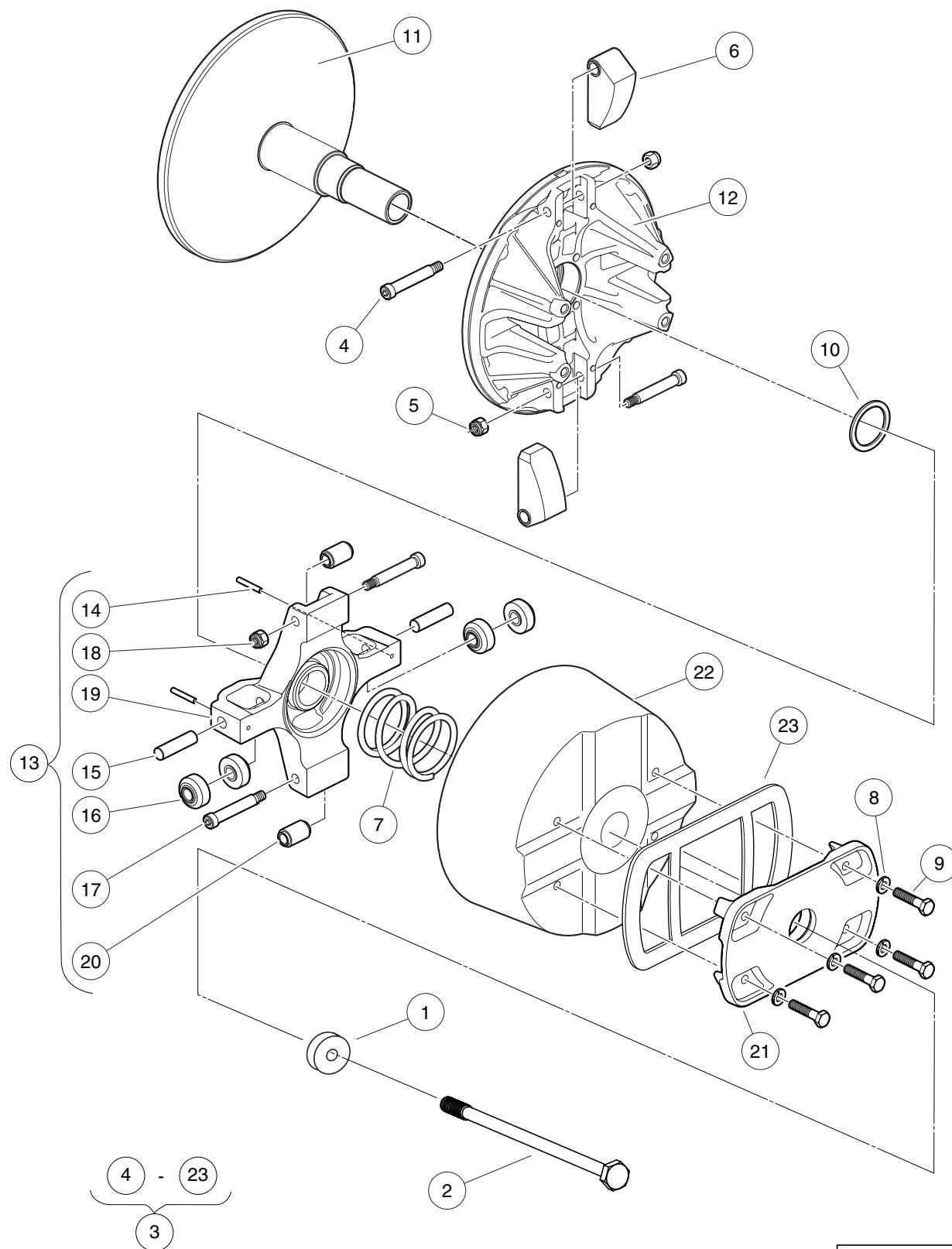
DRIVE CLUTCH – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102385601</u>	Washer, Stepped	1
2	<u>102490001</u>	Bolt, M10x1.25x200 Loctite	1
3	<u>103185401</u>	Clutch, 4x4, Gas, W/cover (includes items 4 through 23)	1
4	<u>102690501</u>	Screw, Shlder Hex, .312 X 1.75	2
5	<u>102690701</u>	Nut, Lock Hex, 1/14-20, Flexlc	2
6	<u>102691001</u>	Sub Assy, Wt Clutch, Gas	2
7	<u>102691401</u>	Spring, Compression, Primary	1
8	<u>102691601</u>	Washer, Lock, H-Spring, 1/4	4
9	<u>102691701</u>	Screw, Cap, Hex Hd, 1/4 X 1.25	4
10	<u>102691801</u>	Shim, 1.63 X 1.33	A/R
11	N/A	Subassembly, Drive Clutch	1
12	N/A	Subassembly, Moveable, Drive Clutch	1
13	N/A	Spider Subassembly (Gasoline) (includes items 14 through 20)	1
14	<u>102690201</u>	Pin, Spring Slotted, 1.25 X 1.0	2
15	<u>102690301</u>	Pin, Dowel, .375 X 1.50	2
16	<u>102690501</u>	Screw, Shlder Hex, .312 X 1.75	2
17	<u>102690701</u>	Nut, Lock Hex, 1/14-20, Flexlc	2
18	<u>102691901</u>	Roller, Torque, Gas	4
19	N/A	Spider, Drive Clutch	1
20	<u>102839401</u>	Sub Assy, Roller Weight	2
21	N/A	Cover, Drive Clutch	1
22	<u>103185801</u>	Cover, Clutch, 4x4	1
23	<u>103185901</u>	Gasket, Cover, Clutch, 4x4	1

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000007-004

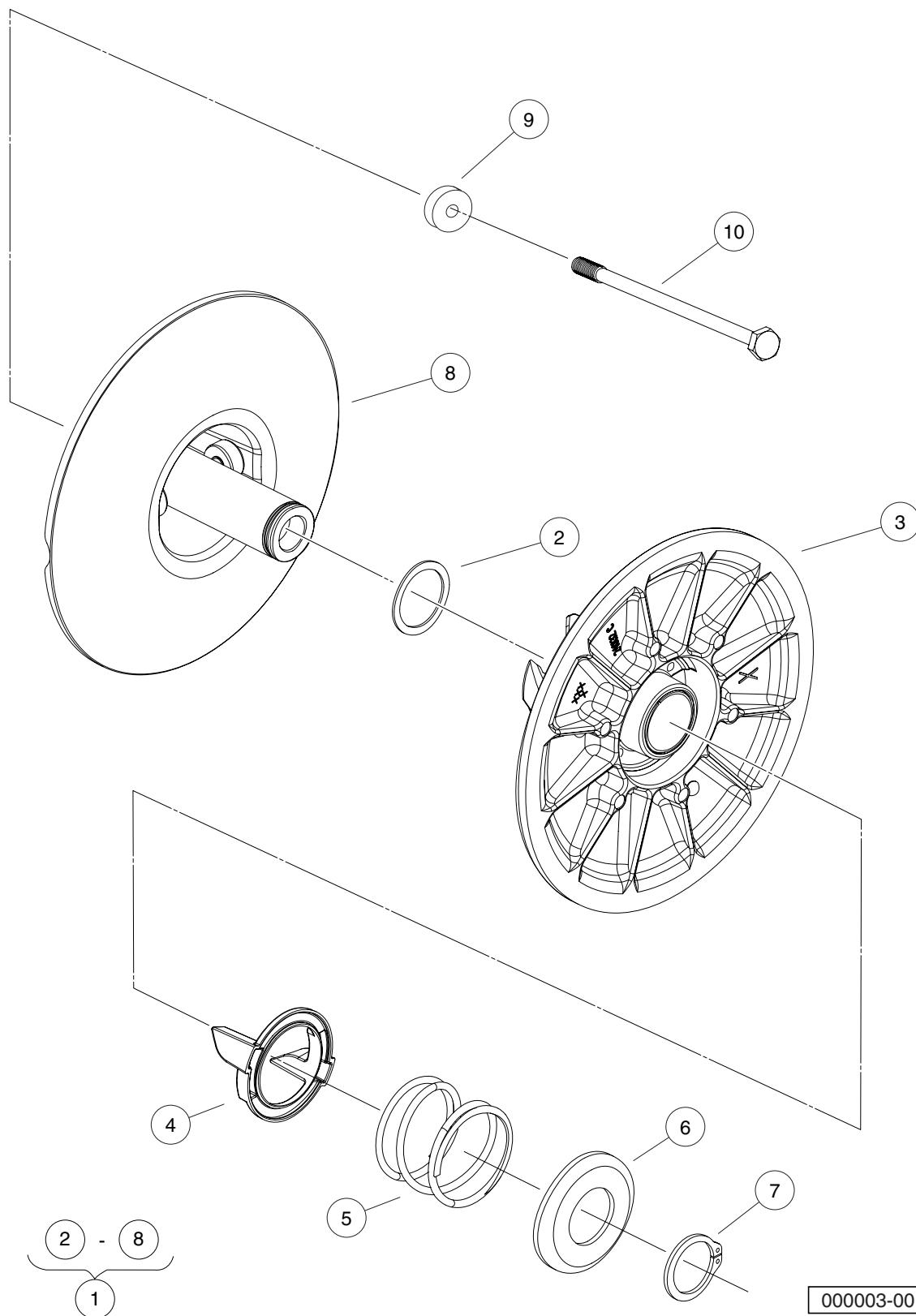
DRIVE CLUTCH – DIESEL VEHICLES

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

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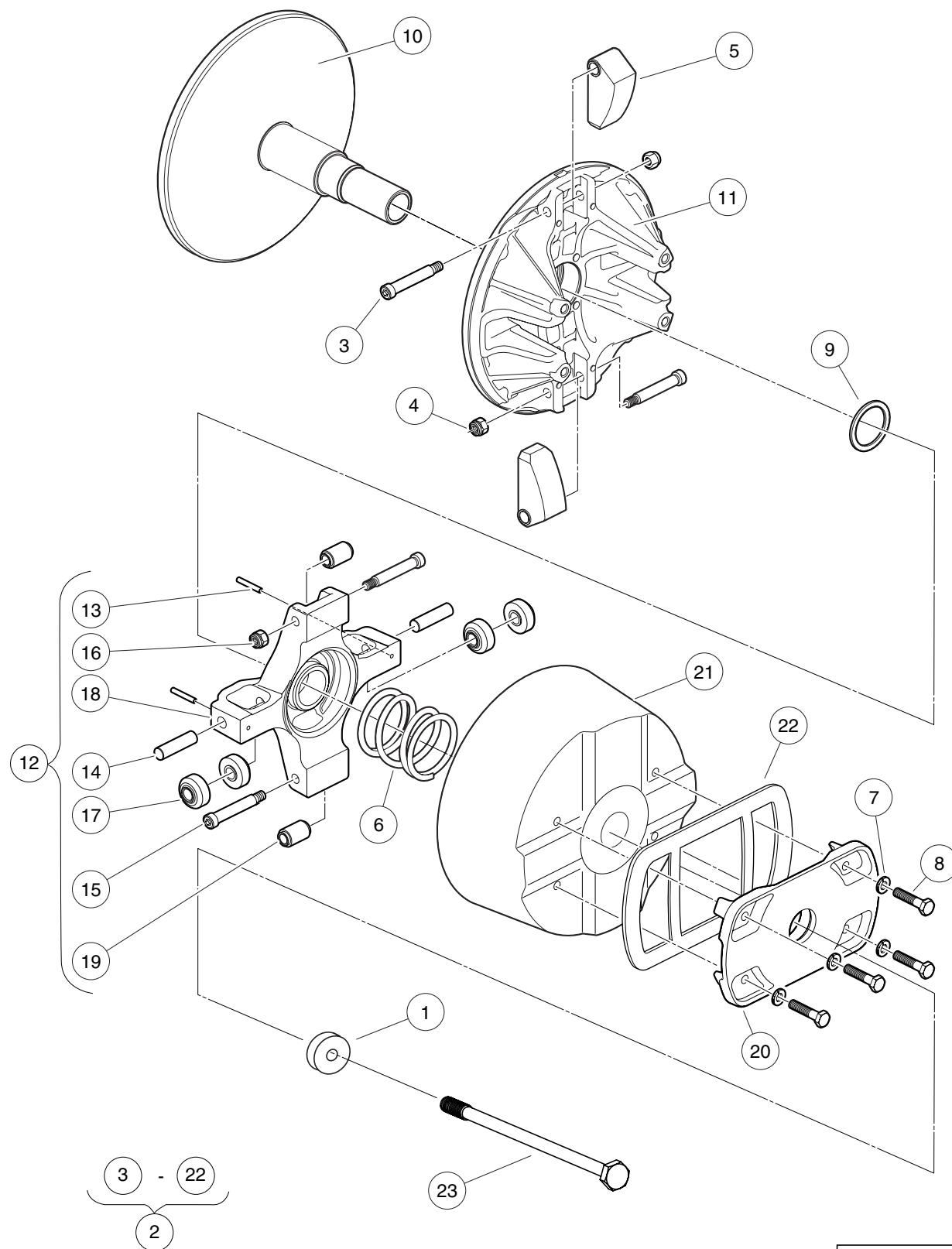
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12**G****D**

000003-001

DRIVEN CLUTCH

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	<u>102369901</u>	CVT, Secondary (includes items 2 through 8)	1	G
2	<u>102695401</u>	Washer, Thrust, 1.53 X 1.92	1	
3	N/A	Sheave, Driven Clutch	1	
4	<u>102695601</u>	Retainer, Spring, Inner	1	
5	<u>102695701</u>	Spring, Compression, Secondary	1	
6	<u>102695801</u>	Retainer, Spring, Outer	1	
7	<u>102695901</u>	Ring, Retaining, External	1	
8	N/A	Driven Clutch Base Sheave	1	
9	<u>102385701</u>	Washer, Stepped	1	
10	<u>102490501</u>	Bolt, M10 X 1.5 X 100 Loctite	1	

12**G****D**

000007-005

DRIVE CLUTCH – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102385601</u>	Washer, Stepped	1
2	<u>103185401</u>	Clutch, 4x4, Gas, W/cover (includes items 3 through 22)	1
3	<u>102690501</u>	Screw, Shlder Hex, .312 X 1.75	2
4	<u>102690701</u>	Nut, Lock Hex, 1/14-20, Flexlc	2
5	<u>102691001</u>	Sub Assy, Wt Clutch, Gas	2
6	<u>102691401</u>	Spring, Compression, Primary	1
7	<u>102691601</u>	Washer, Lock, H-Spring, 1/4	4
8	<u>102691701</u>	Screw, Cap, Hex Hd, 1/4 X 1.25	4
9	<u>102691801</u>	Shim, 1.63 X 1.33	A/R
10	N/A	Subassembly, Drive Clutch	1
11	N/A	Subassembly, Moveable, Drive Clutch	1
12	N/A	Spider Subassembly (Gasoline) (includes items 13 through 19)	1
13	<u>102690201</u>	Pin, Spring Slotted,1.25 X 1.0	2
14	<u>102690301</u>	Pin, Dowel, .375 X 1.50	2
15	<u>102690501</u>	Screw, Shlder Hex, .312 X 1.75	2
16	<u>102690701</u>	Nut, Lock Hex, 1/14-20, Flexlc	2
17	<u>102691901</u>	Roller, Torque, Gas	4
18	N/A	Spider, Drive Clutch	1
19	<u>102839401</u>	Sub Assy, Roller Weight	2
20	N/A	Cover, Drive Clutch	1
21	<u>103185801</u>	Cover, Clutch, 4x4	1
22	<u>103185901</u>	Gasket, Cover, Clutch, 4x4	1
23	<u>103201501</u>	Bolt, M8 X 1.25 X 200, Loctite	1

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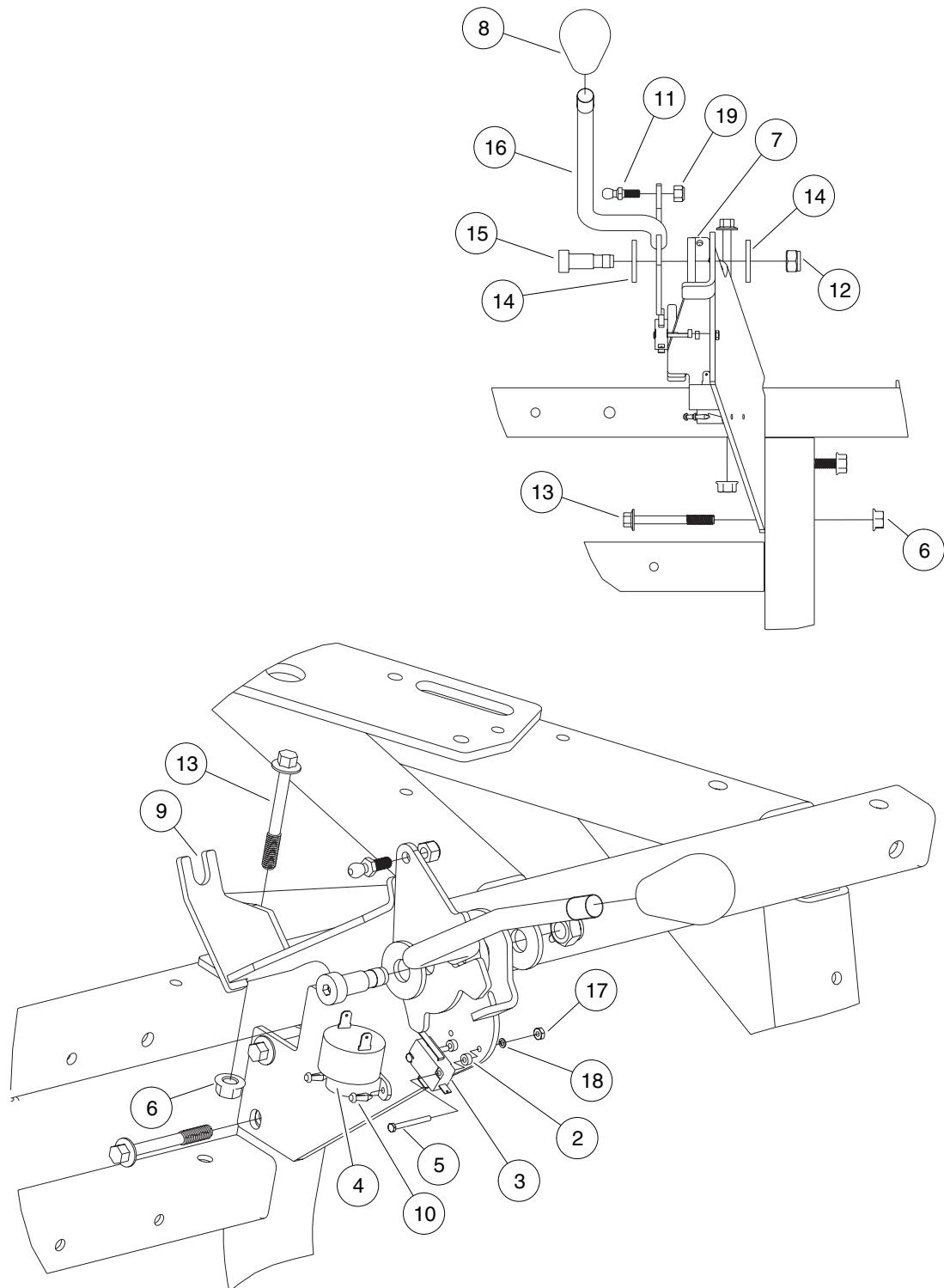
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DRIVETRAIN COMPONENTS

13**G****D**

000030-002

FORWARD/REVERSE SHIFTER ASSEMBLY

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

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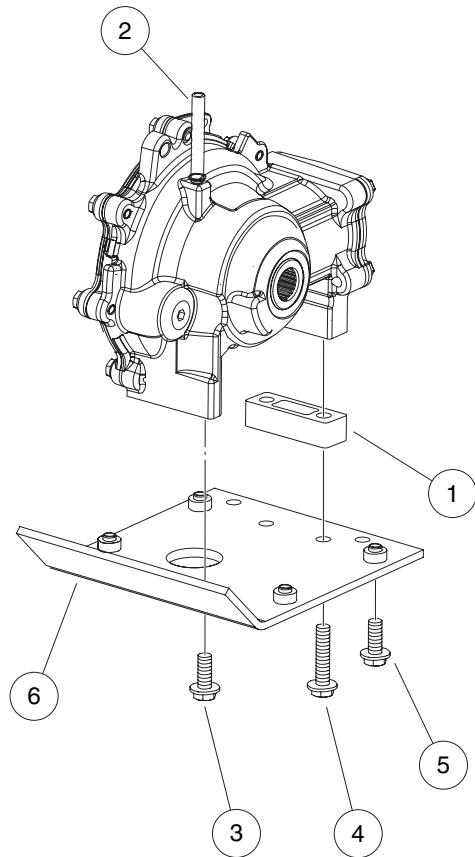
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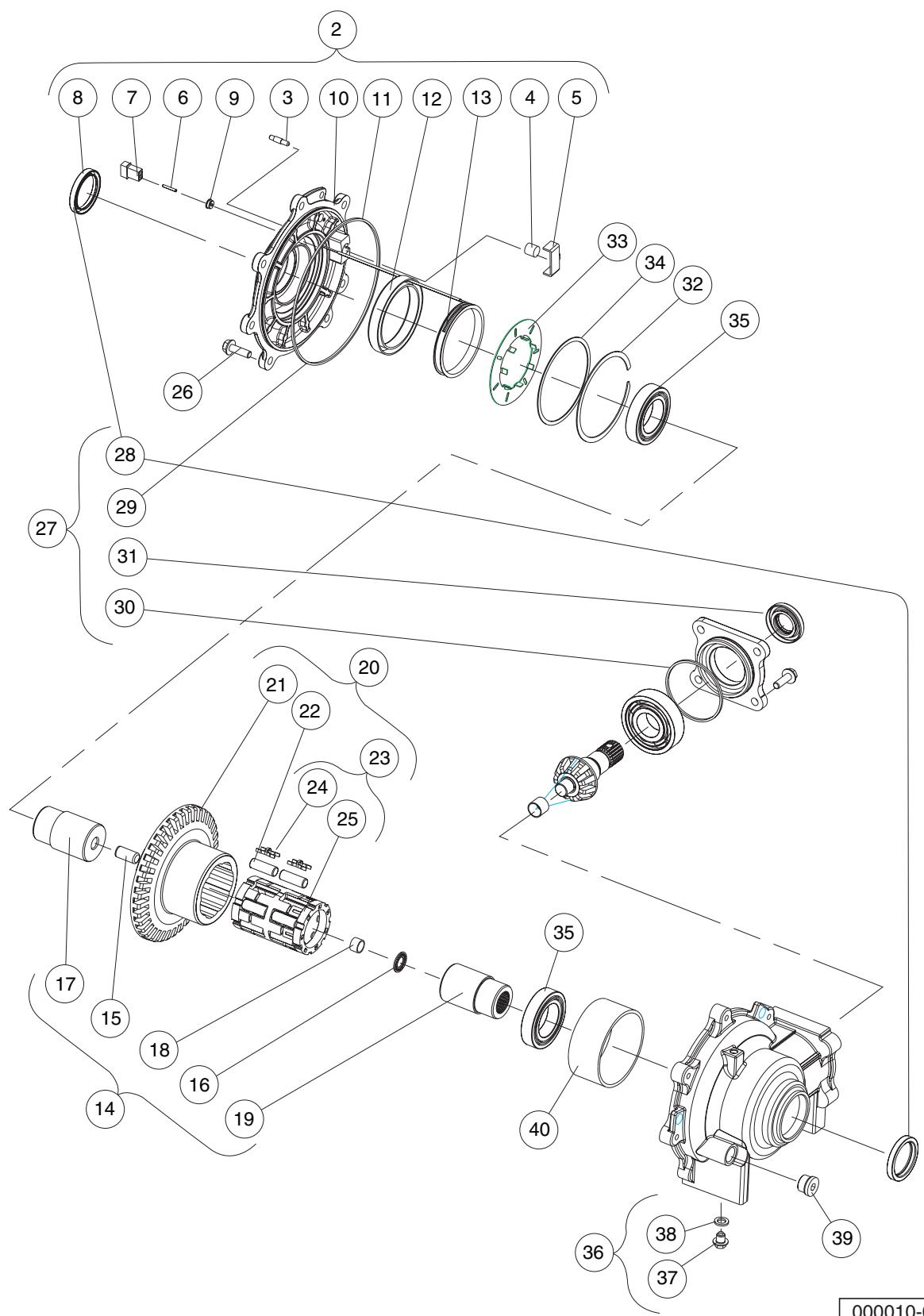
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000012-003

FRONT DIFFERENTIAL MOUNTING PLATE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	<u>102381701</u>	Spacer Block, Diff	1	G
2	<u>102462401</u>	Hose, Vent, Front Diff	1	
3	<u>102491001</u>	Bolt Flanged Head, 3/8-16x1.0 with Loctite	2	
4	<u>102491101</u>	Bolt Flanged Head, 3/8-16x1.500 with Loctite	2	
5	<u>102711601</u>	Bolt, Flange Head, M10 X 1.5 X 25	4	
6	<u>103244701</u>	Asm, Mount, Diff Plate	1	D

13**G****D**

000010-001

FRONT DIFFERENTIAL (OUTPUT COMPONENTS)

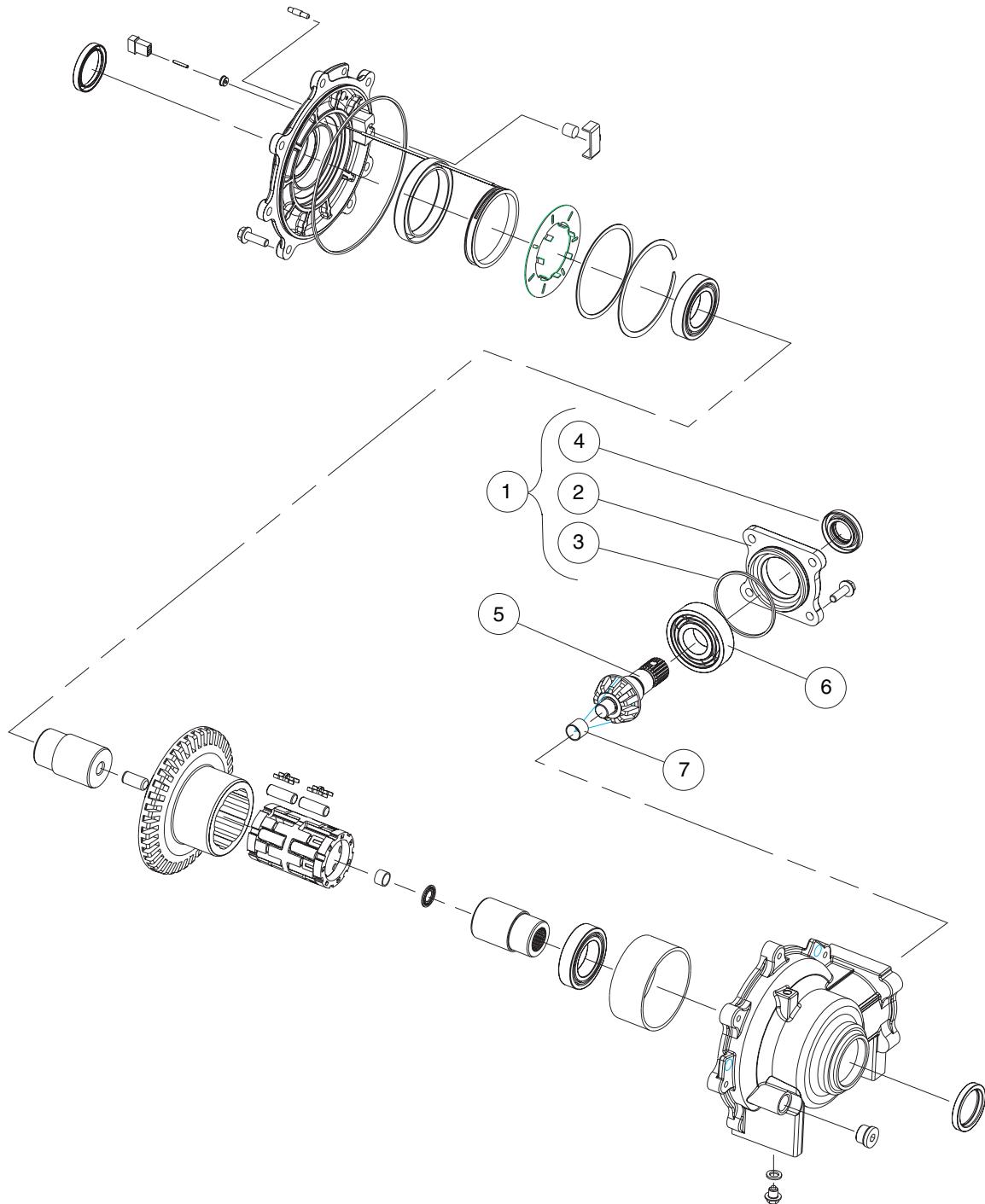
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102371801</u>	Differential, Front * (includes items 2 through 40)	1
2	<u>102438201</u>	Kit, Assy, Output Cover Plate (includes items 3 through 13)	1
3	<u>102439001</u>	Set Screw, #10-24 UNC-3A with Patch	1
4	<u>102439101</u>	Thrust Button	1
5	<u>102439201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

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

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000010-002

FRONT DIFFERENTIAL (INPUT COMPONENTS)

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

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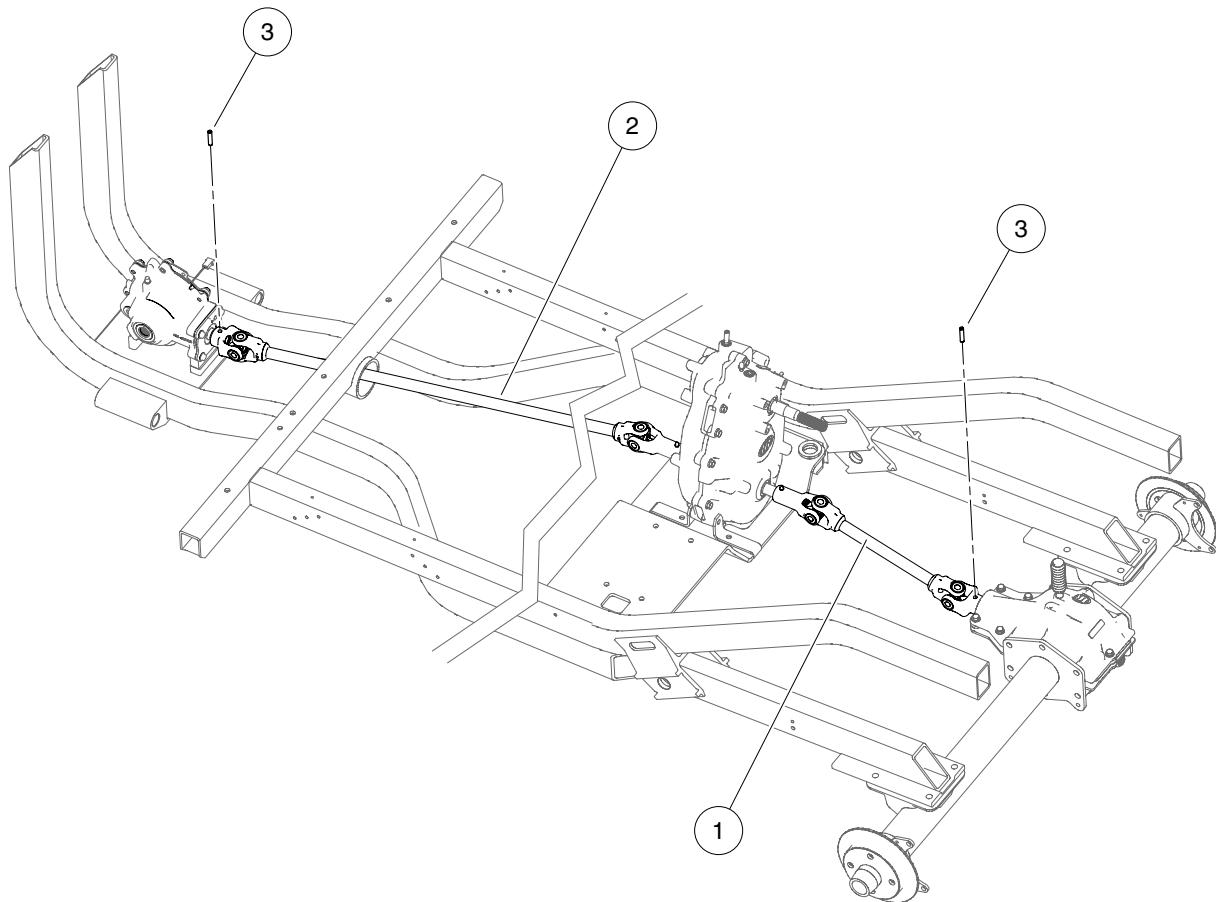
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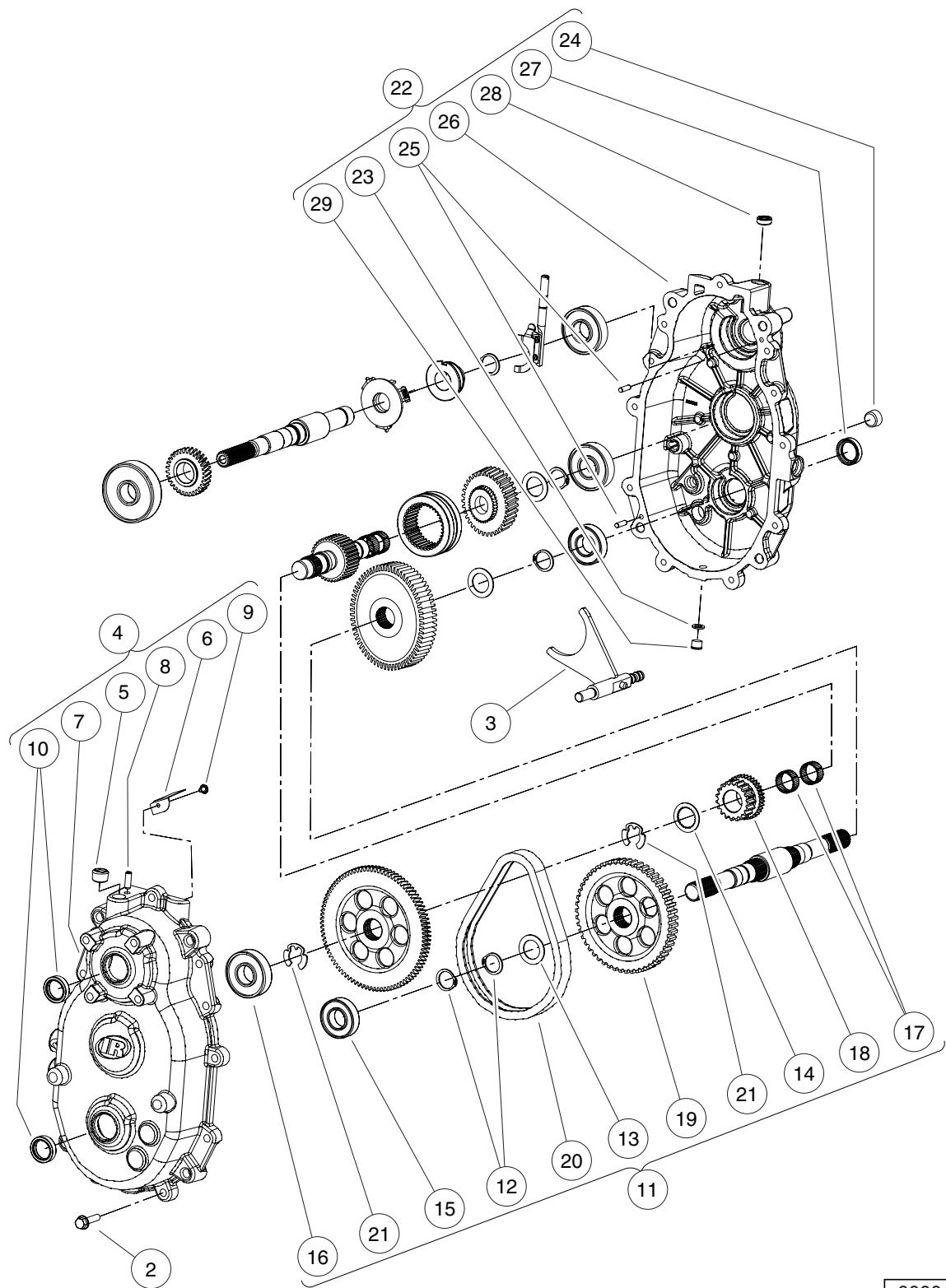
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000091-002

PROP SHAFTS

ITEM	PART NO.	DESCRIPTION	QTY	
1	102372101	Prop Shaft, Rear	1	13
2	<u>102767701</u>	Prop Shaft, Front, Long	1	G
3	95293643	Pin, Spring, 5/16 X 1-1/2 Hd	2	D

13**G****D**

000016-004

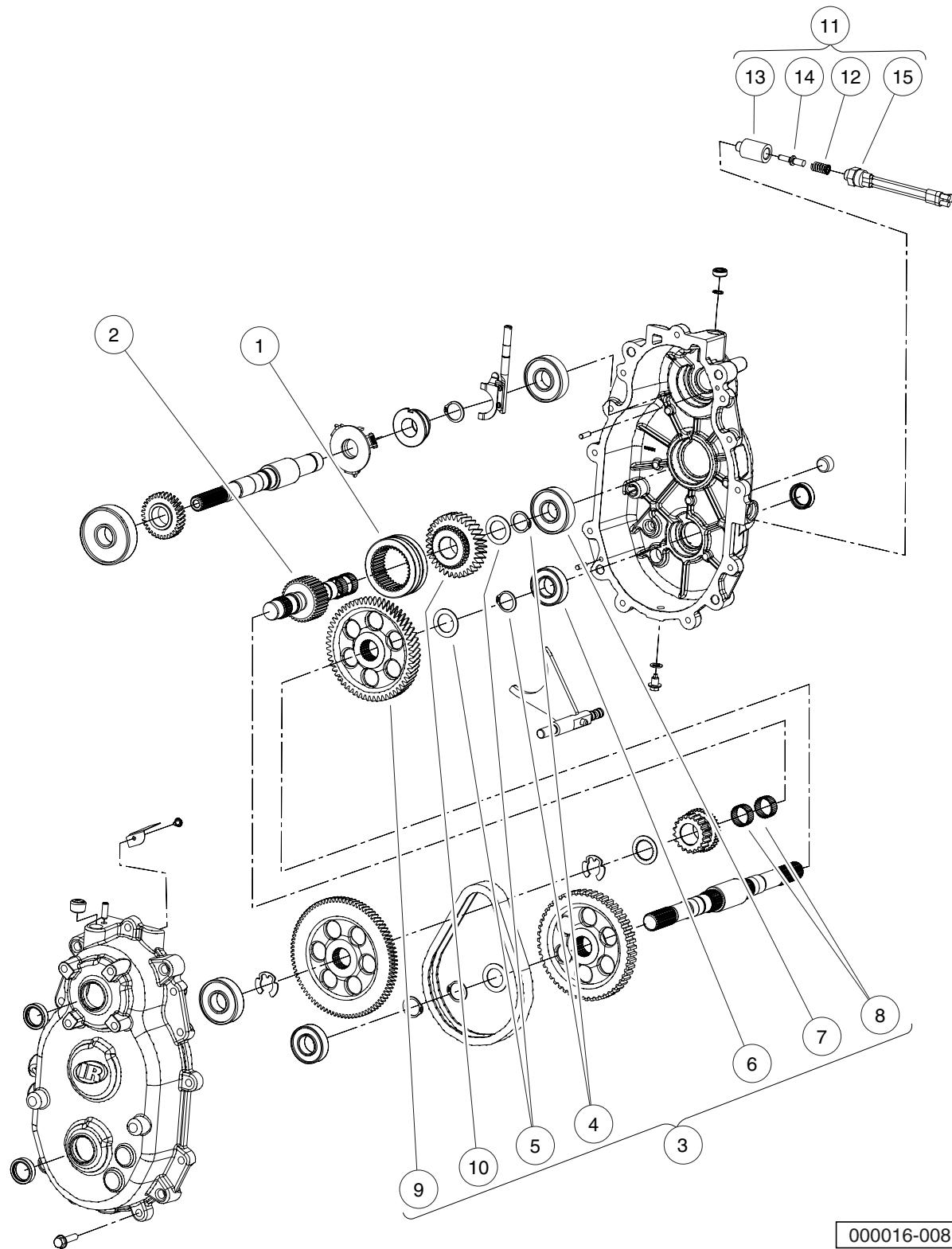
TRANSMISSION – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	13
1	<u>103178401</u>	Transmission, Parallel Shaft (includes items 2 through 22)	1
2	<u>102693301</u>	Screw,hex Flange, M8 X 35	11
3	<u>102697801</u>	Fork, Transmission	1
4	<u>102764201</u>	Asm, Gear Case, Rear (includes items 5 through 10)	1
5	<u>102694201</u>	Plug, Square Skt, 1/12-14, Ptf	1
6	<u>102696301</u>	Oil, Deflector	1
7	N/A	Gearcase, Rear	1
8	<u>102698301</u>	Vent, Trans	1
9	<u>102698901</u>	Screw, Tapping # 10-24 X .375	1
10	<u>102699401</u>	Seal, Triple, 25 X 35 X 7.8	2
11	<u>102765201</u>	Kit, Reverse Gear Repair (includes items 12 through 21)	1
12	<u>102696201</u>	Ring, Retaining, Basic External	2
13	<u>102696501</u>	Washer, Thrust, 1.007 X .062	1
14	<u>102696701</u>	Washer, 26.231 X 39.167 X 1.57	1
15	<u>102696801</u>	Bearing, Ball	1
16	<u>102696901</u>	Bearing, Ball	1
17	<u>102697101</u>	Bearing, Needle	2
18	N/A	Sprocket, 19-Tooth	1
19	N/A	Sprocket, 51-Tooth	1
20	N/A	Chain, .375p, .75 Wide, 60ptch	1
21	<u>102699701</u>	Ring, Retaining, E-Ring	2
22	<u>103250301</u>	Asm, Case, Gear, Front (includes items 23 through 29)	1
23	<u>102693501</u>	Washer, .625 X .382 X .60	1
24	<u>102694201</u>	Plug, Square Skt, 1/12-14, Ptf	1
25	<u>102696101</u>	Pin, Dowel, 6 X 20	2
26	N/A	Gearcase, Front	1
27	<u>102699401</u>	Seal, Triple, 25 X 35 X 7.8	1
28	<u>102721501</u>	Seal, Dual-Lip	1
29	<u>103250401</u>	Plug, 3/4-16	1

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000016-008

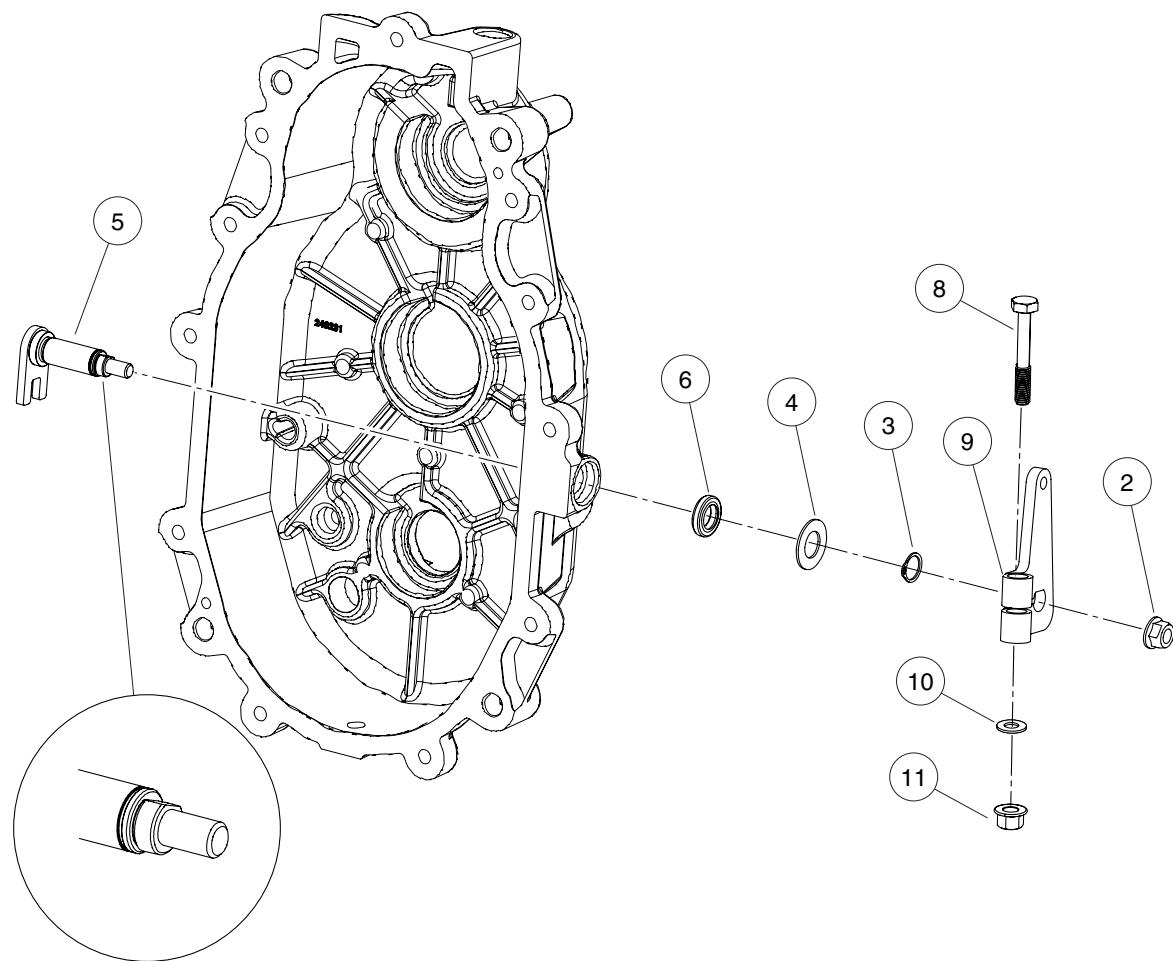
TRANSMISSION, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102697501</u>	Dog, Engagement	1
2	<u>102698701</u>	Shaft, Intermediate	1
3	<u>102764901</u>	Kit, Forward Gear Repair (includes items 4 through 10)	1
4	<u>102696201</u>	Ring, Retaining, Basic External	2
5	<u>102696501</u>	Washer, Thrust, 1.007 X .062	2
6	<u>102696801</u>	Bearing, Ball	1
7	<u>102696901</u>	Bearing, Ball	1
8	<u>102697101</u>	Bearing, Needle	2
9	N/A	Gear, Helical 58-Tooth	1
10	N/A	Gear, Helical 34-Tooth	1
11	<u>102765101</u>	Kit, Neutral Switch Repair (includes items 12 through 15)	1
12	N/A	Spring, .484 X .340 X 1.076	1
13	N/A	Guide, Detent Bullet	1
14	N/A	Bullet, Detent	1
15	N/A	Switch, Indicator, Pollak	1
<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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000016-009

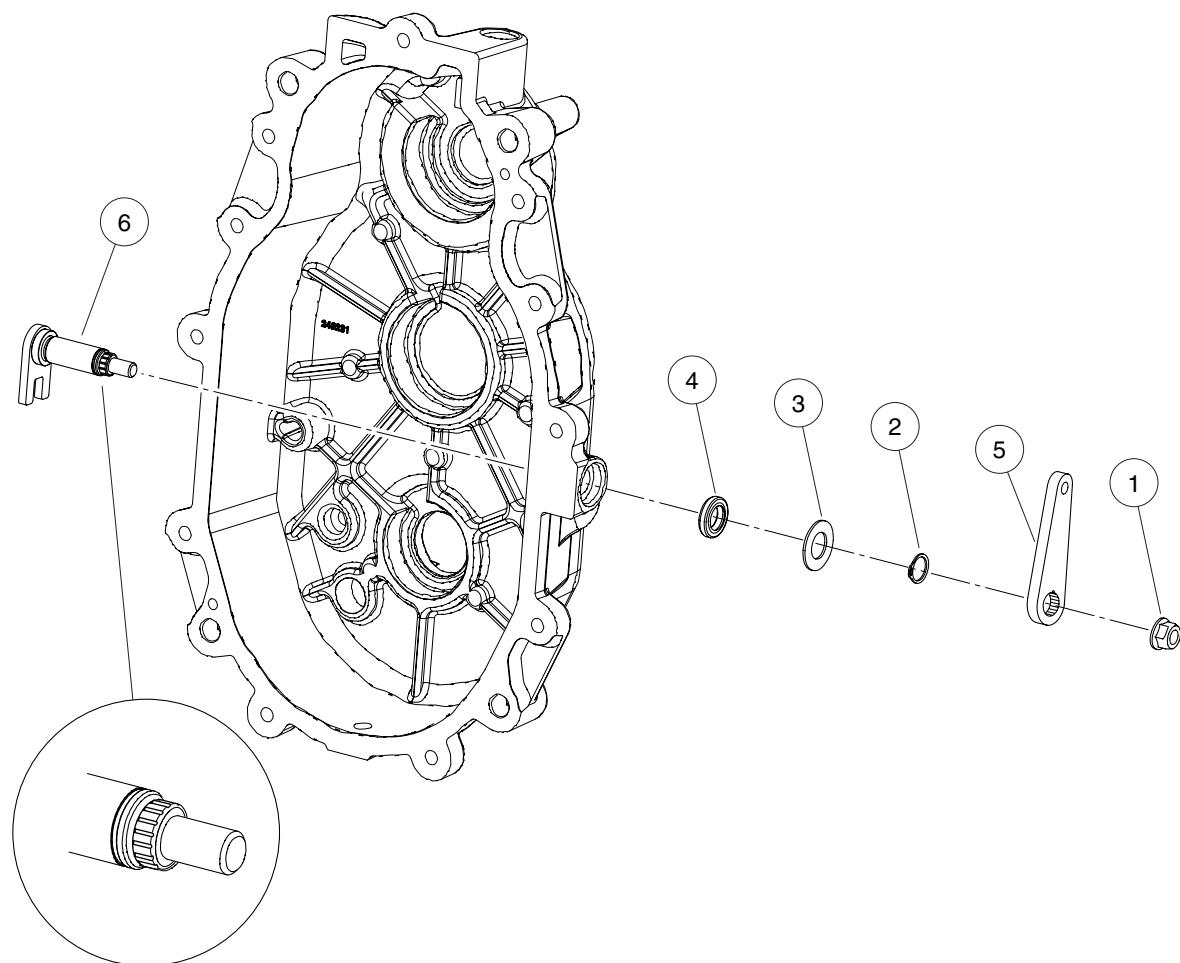
TRANSMISSION SHIFT SHAFT AND BELL CRANK (STYLE A)

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	102765001	Kit, Trans Shift Shaft Repair (includes items 2 through 6)	1	G
2	102696001	Nut, Lock Hex, Nylon, 5/16-24	1	
3	102696401	Ring, Retaining, External 9/16	1	
4	102696601	Washer, Flat, .58 X 1.08 X .05	1	
5	102699101	Weldment, Shift, Shaft	1	
6	102699601	Seal, Dul Lip, .88 X .56 X .19	1	
7	103294301	Kit, Bellcrank, D Shape, Clamp (includes items 8 through 11)	1	
8	1010177	Bolt, 3/8-16 X 2.00 Hex Head	1	
9	103280201	Asm, Bellcrank, D Shape, Clamp	1	
10	334	Washer, 3/8 Type A Flat	1	
11	8754	Locknut, 3/8-16 Hex	1	

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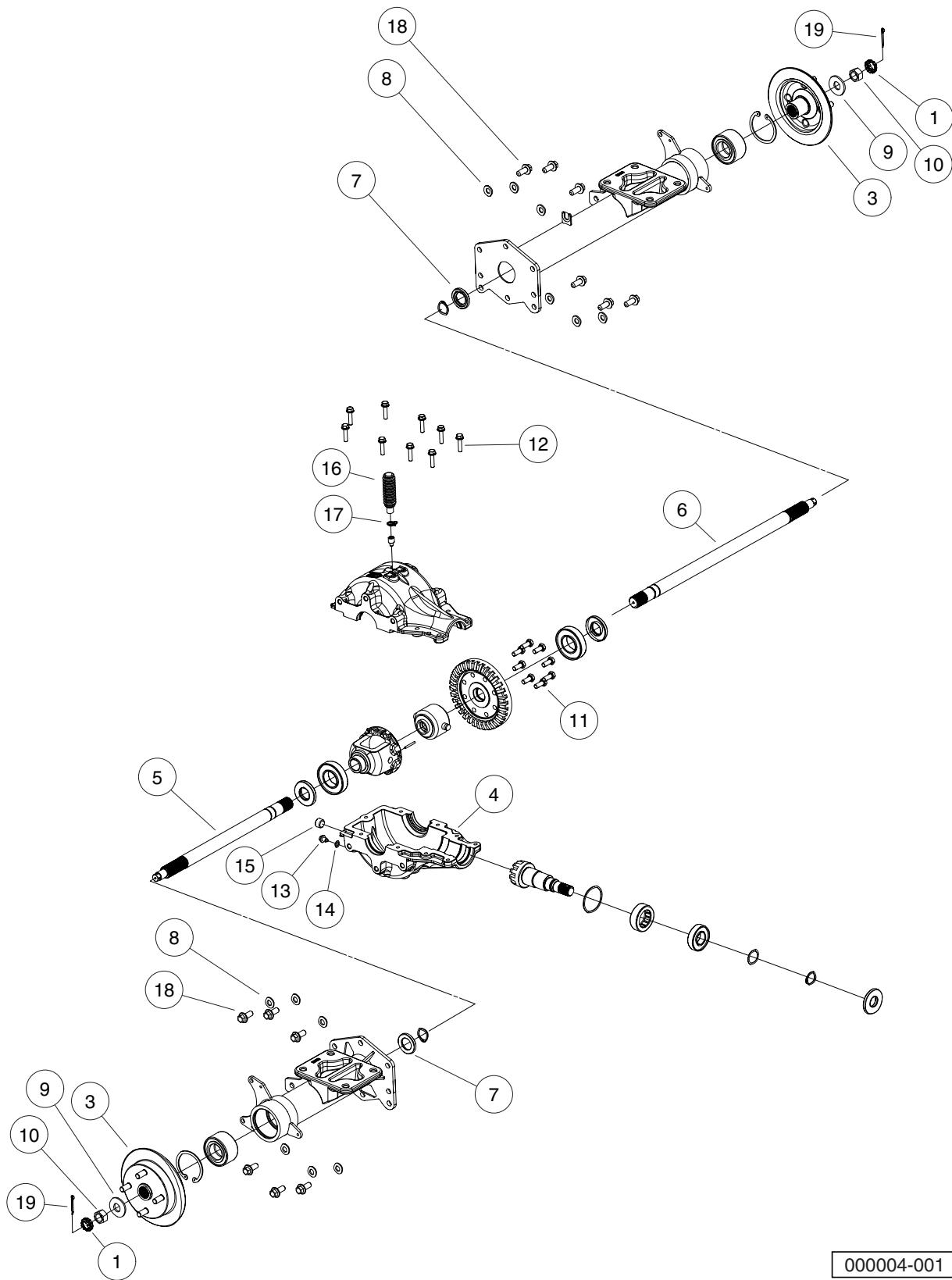
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000016-010

TRANSMISSION SHIFT SHAFT AND BELL CRANK (STYLE B)

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	<u>102696001</u>	Nut, Lock Hex, Nylon, 5/16-24	1	G
2	<u>102696401</u>	Ring, Retaining, External 9/16	1	
3	<u>102696601</u>	Washer, Flat, .58 X 1.08 X .05	1	
4	<u>102699601</u>	Seal, Dul Lip, .88 X .56 X .19	1	
5	<u>103239501</u>	Bellcrank, Alum	1	
6	<u>103239801</u>	Shaft, Shift	1	D

13**G****D**

000004-001

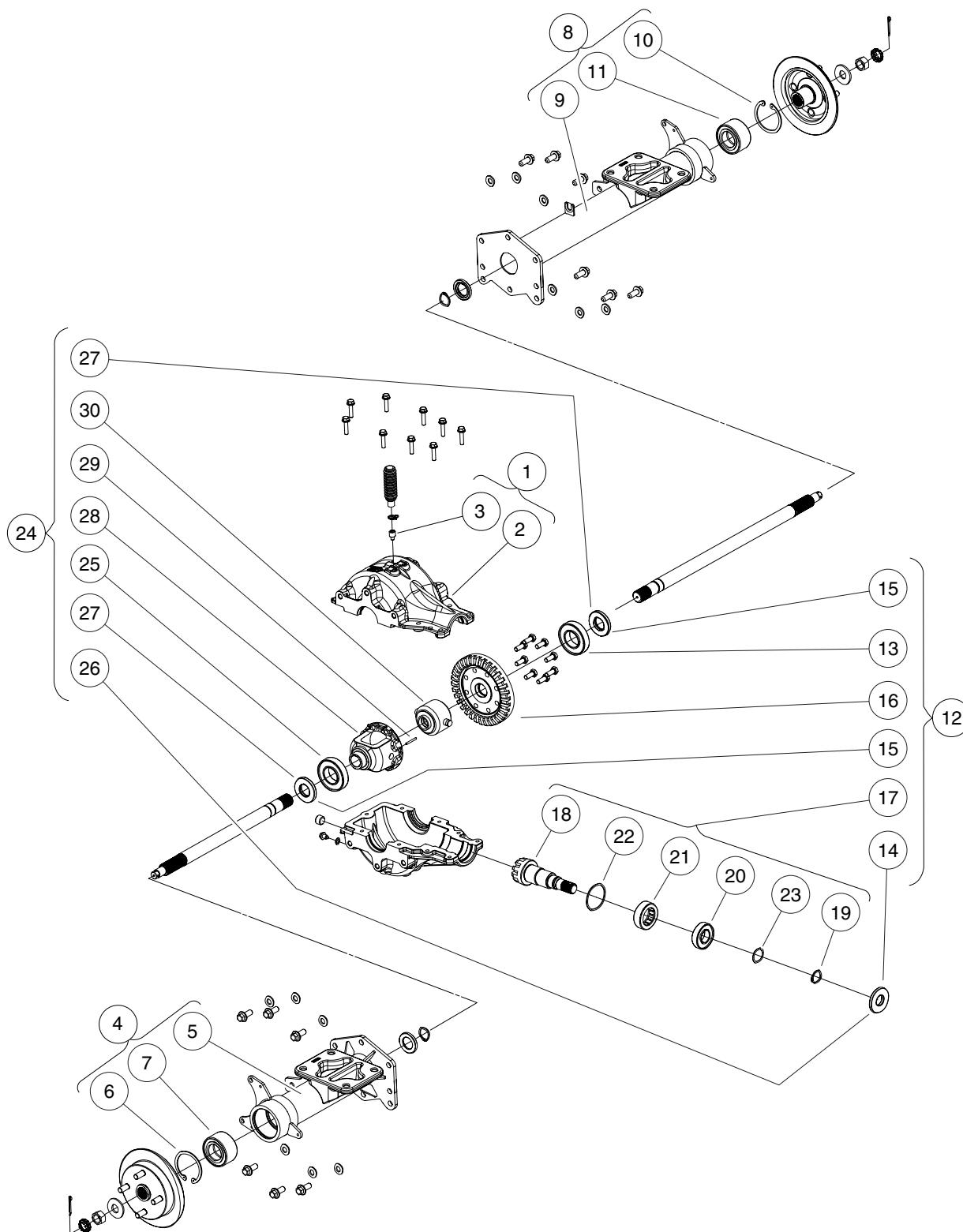
REAR DIFFERENTIAL

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

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000004-002

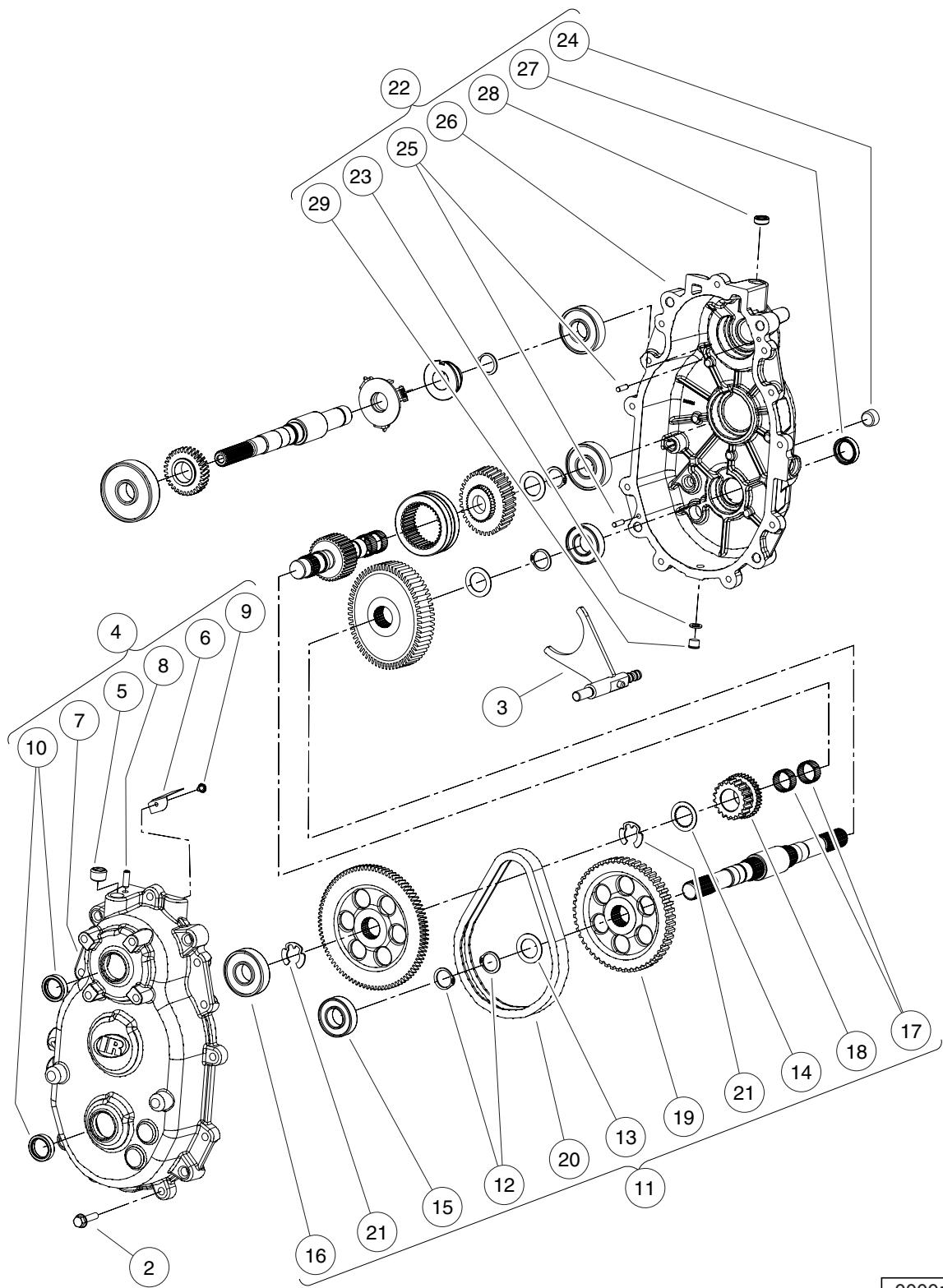
REAR DIFFERENTIAL, CONTINUED

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

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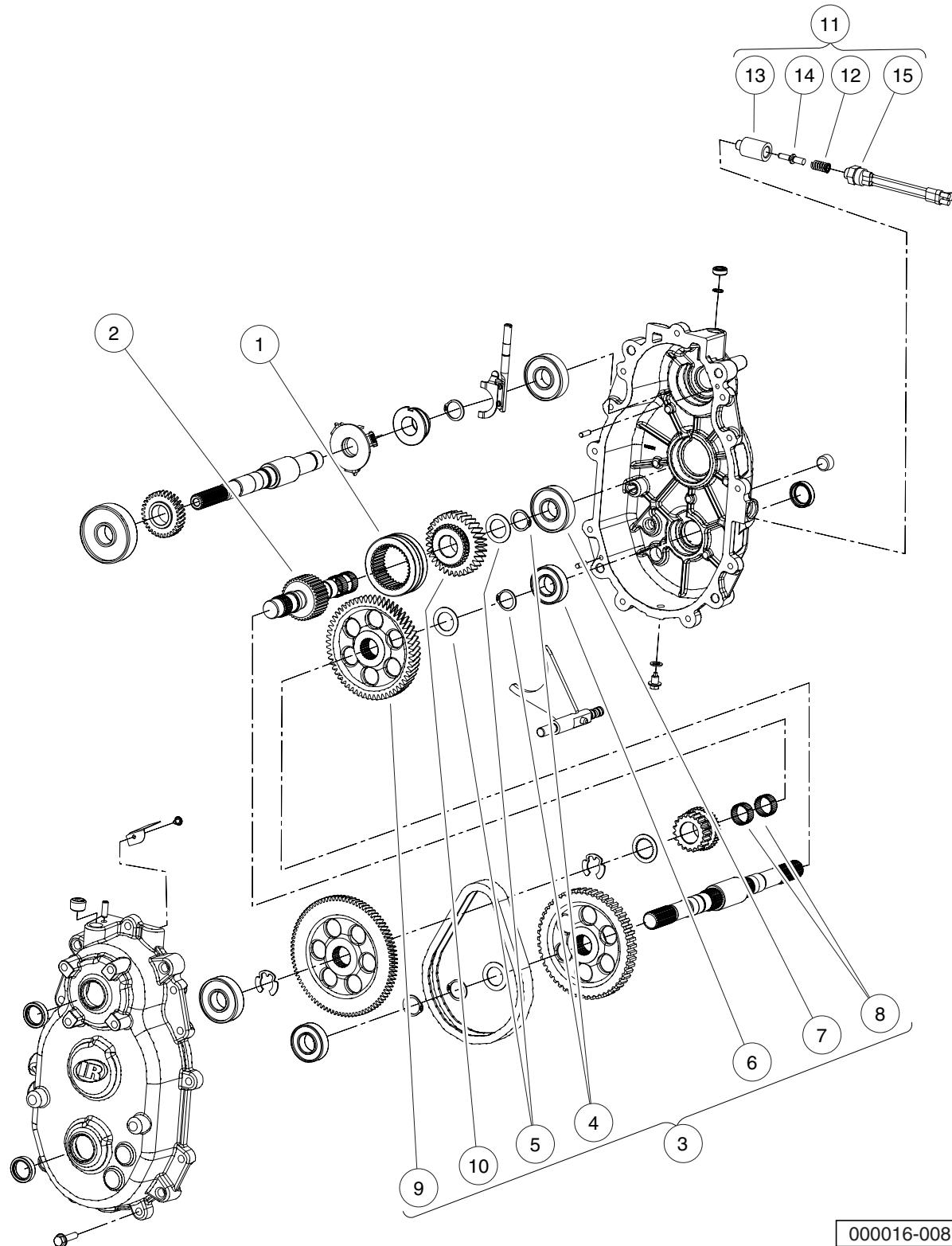
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000016-006

TRANSMISSION – DIESEL VEHICLES

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

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000016-008

TRANSMISSION – DIESEL VEHICLES, CONTINUED

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

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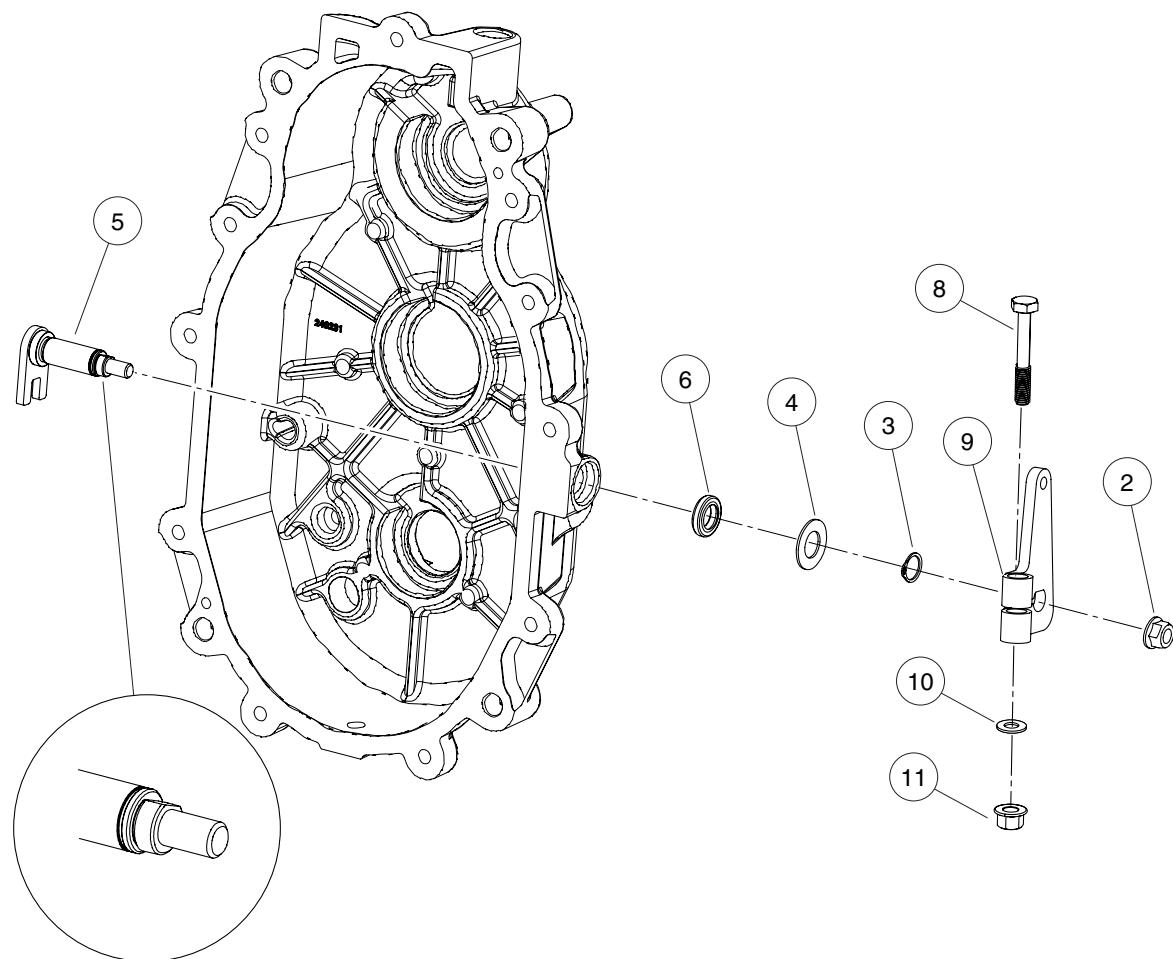
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000016-009

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

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

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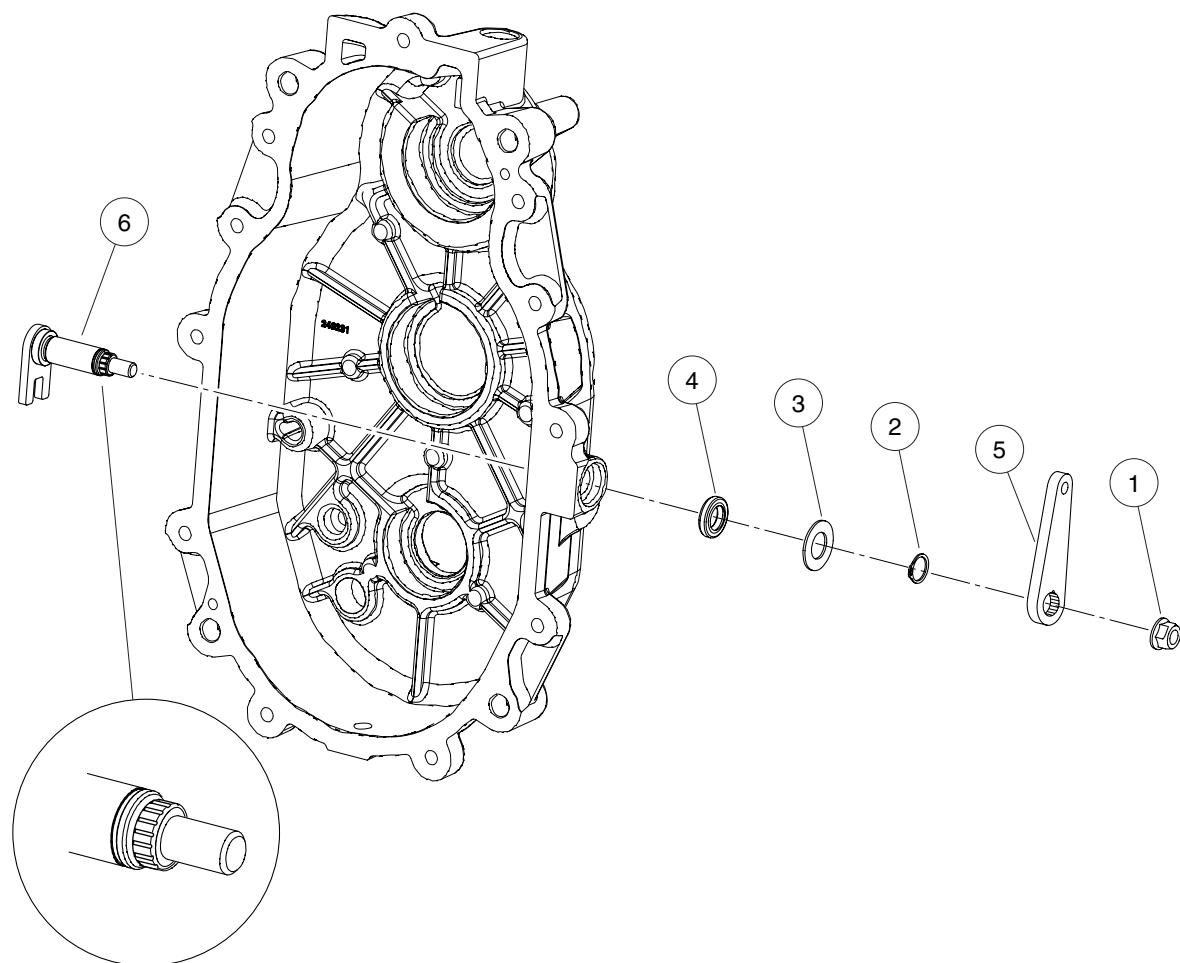
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000016-010

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

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	<u>102696001</u>	Nut, Lock Hex, Nylon, 5/16-24	1	G
2	<u>102696401</u>	Ring, Retaining, External 9/16	1	
3	<u>102696601</u>	Washer, Flat, .58 X 1.08 X .05	1	
4	<u>102699601</u>	Seal, Dul Lip, .88 X .56 X .19	1	
5	<u>103239501</u>	Bellcrank, Alum	1	
6	<u>103239801</u>	Shaft, Shift	1	D

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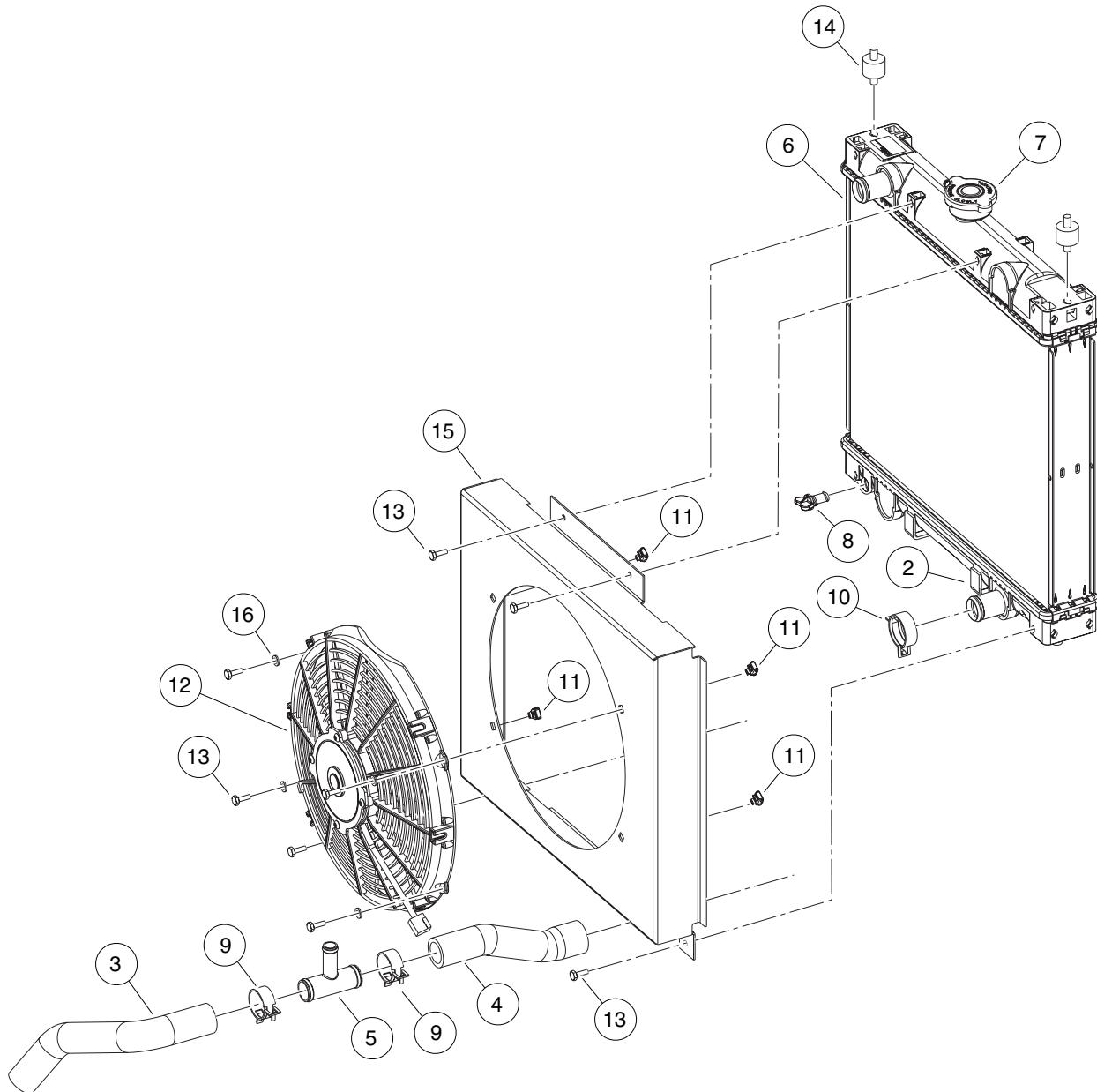
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RADIATOR AND COOLANT SYSTEM (DIESEL VEHICLES)

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000541-001

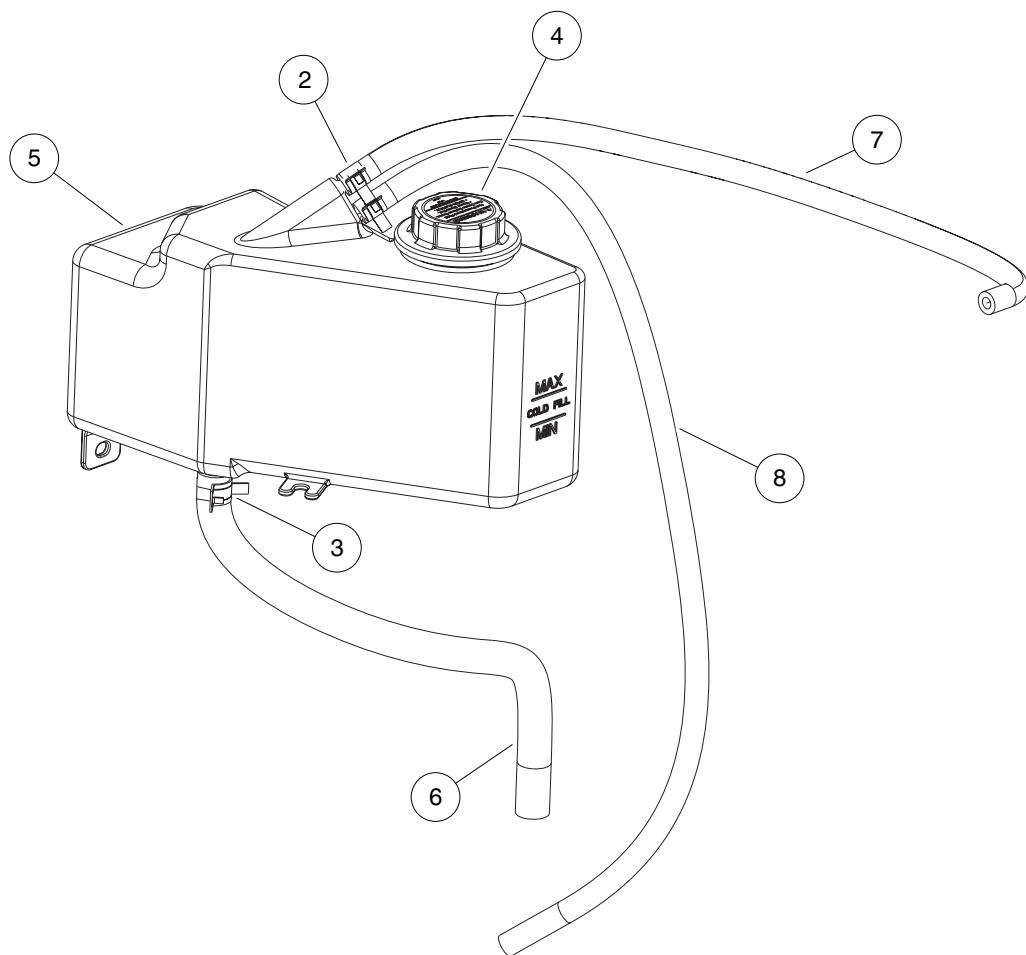
RADIATOR

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

* Note: Item not shown.



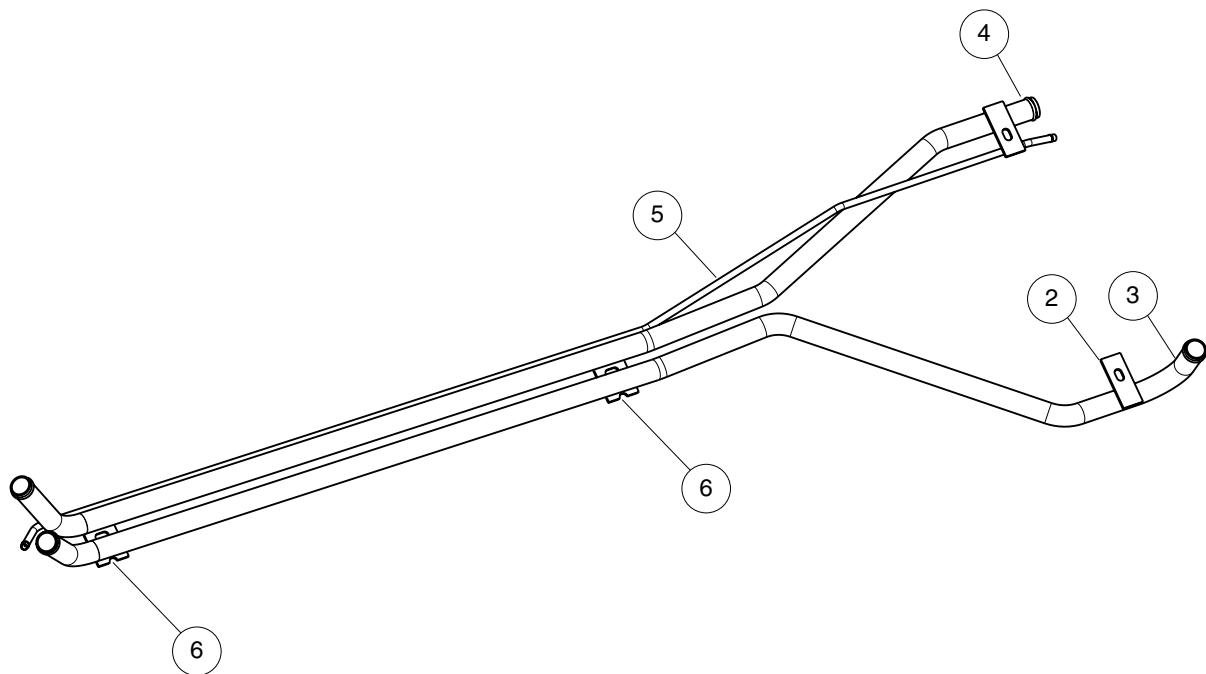
000540-001

COOLANT EXPANSION TANK

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

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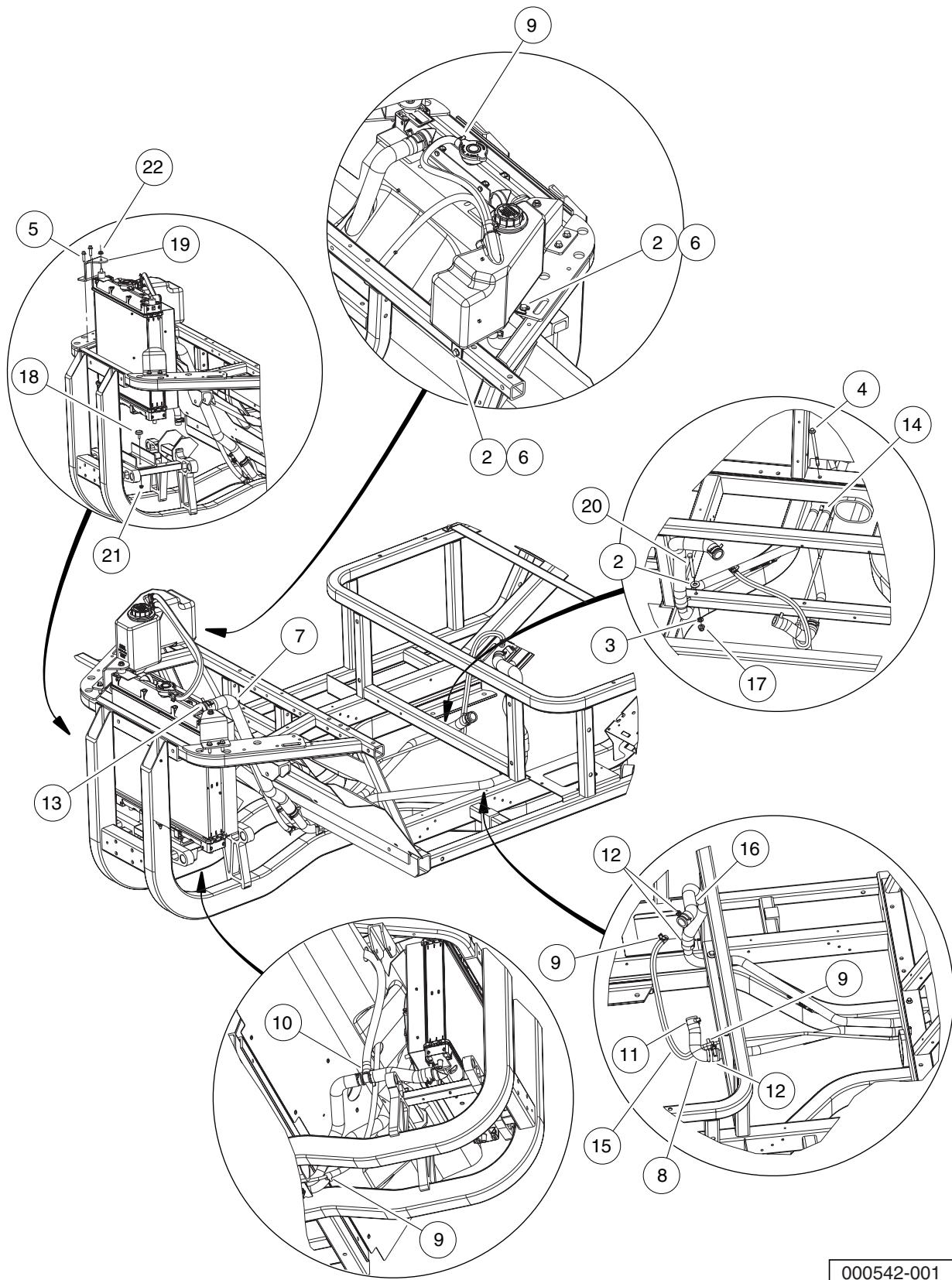
000539-002

COOLANT PIPES AND HOSES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102767601</u>	1 2 3 4 Weldment, Group, Coolant Pipe (includes items 2 through 6)	1
2	N/A	Tab, Rear Mntg, Coolant Pipe	2
3	N/A	Pipe, Coolant Upper, Stretch	1
4	N/A	Pipe, Coolant Lower, Stretch	1
5	N/A	Pipe, Vent, Coolant, Stretch	1
6	N/A	Tab, Cooling Pipe Mount	2

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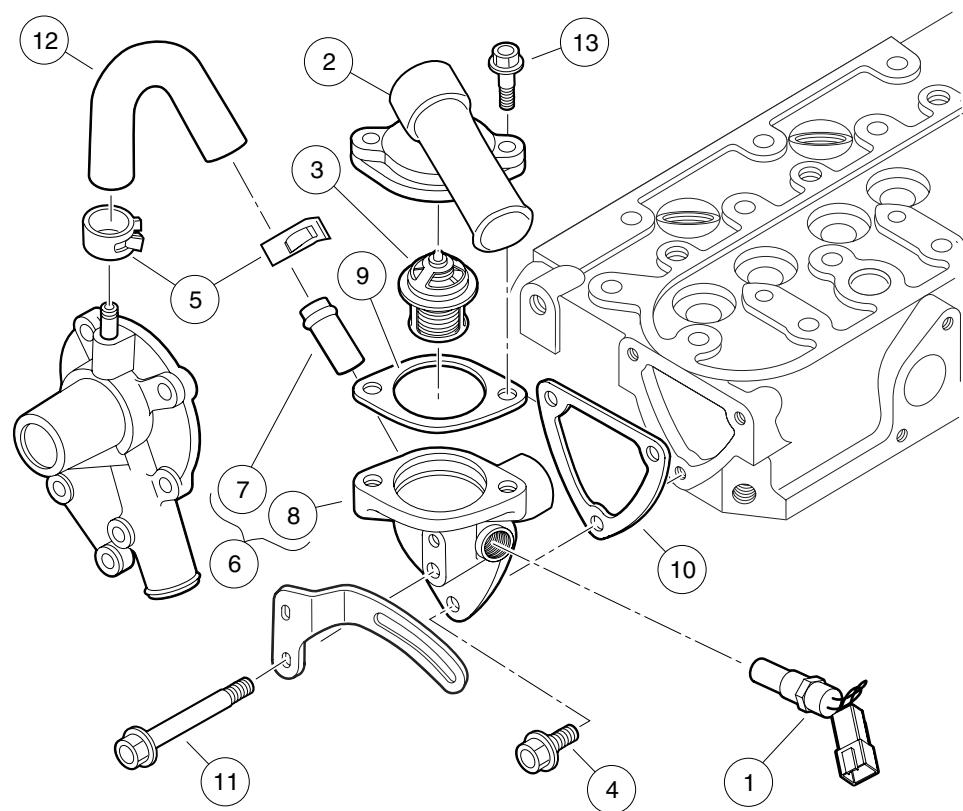
000542-001

COOLING SYSTEM CLAMPS, HOSES, AND HARDWARE

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

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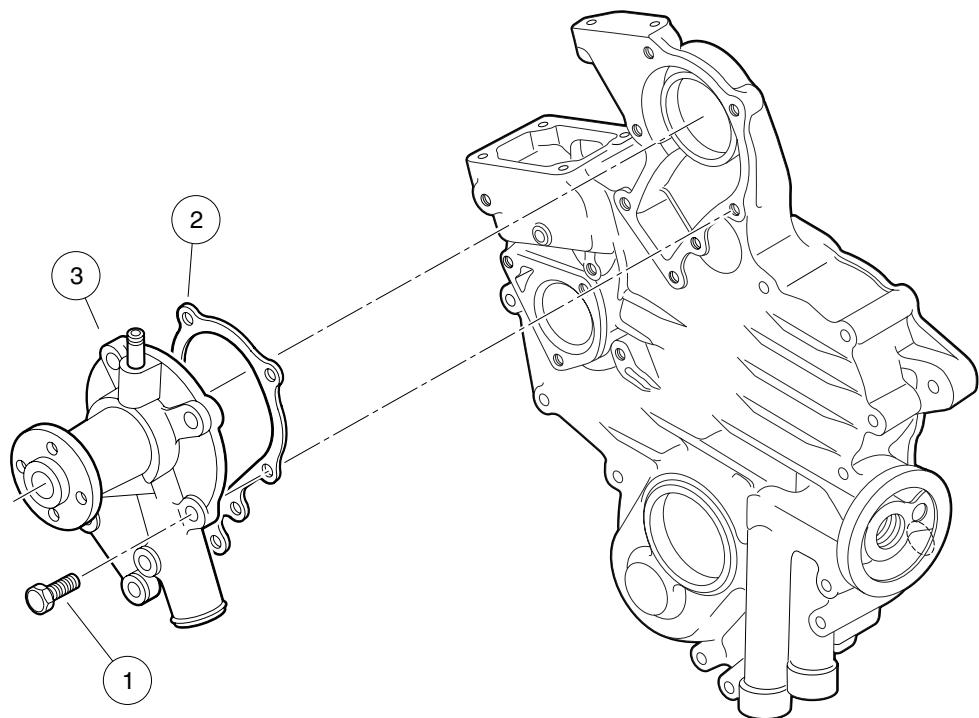
000059-001

WATER FLANGE AND THERMOSTAT

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

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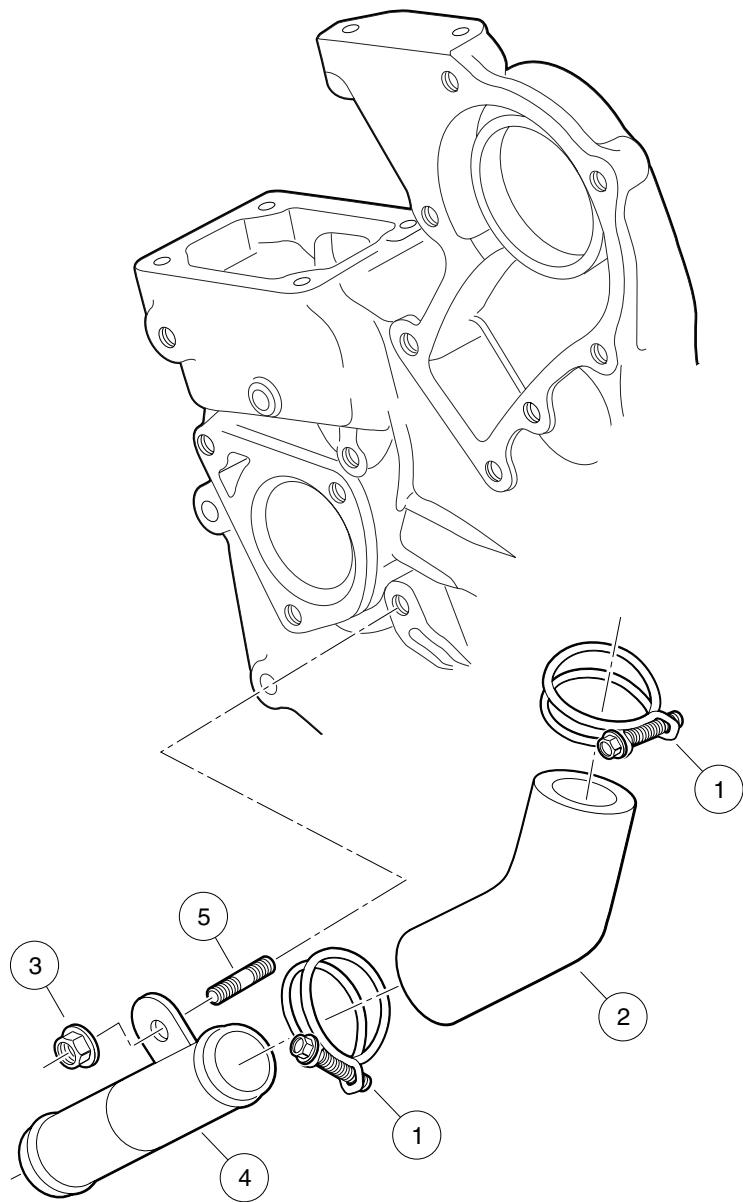
000060-001

WATER PUMP

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

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000061-001

BLOCK COOLANT PIPE

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

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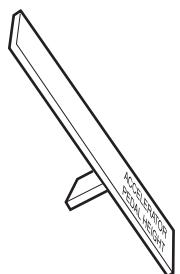
MAINTENANCE AND SERVICE TOOLS

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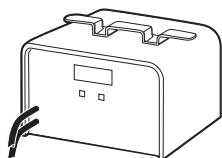
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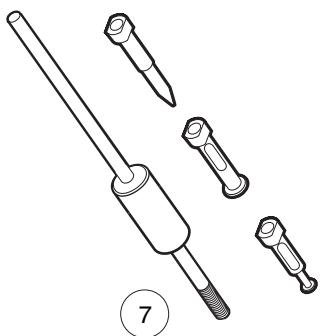
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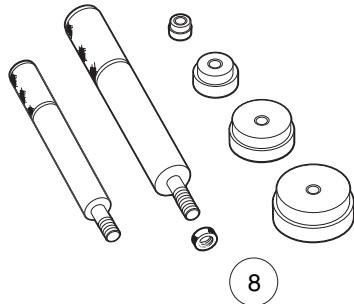
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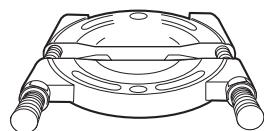
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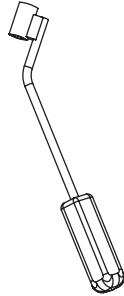
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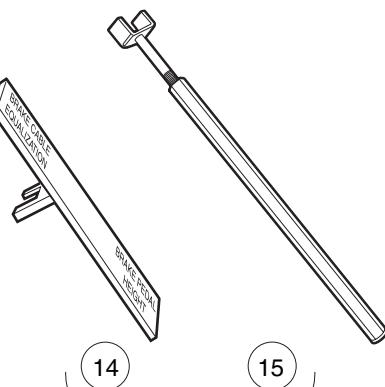
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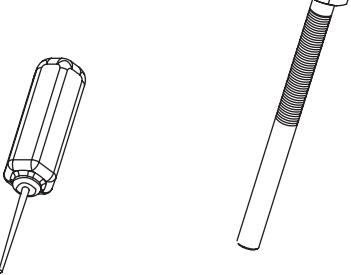


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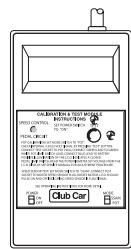


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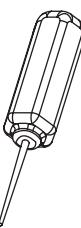
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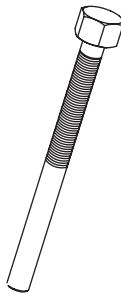
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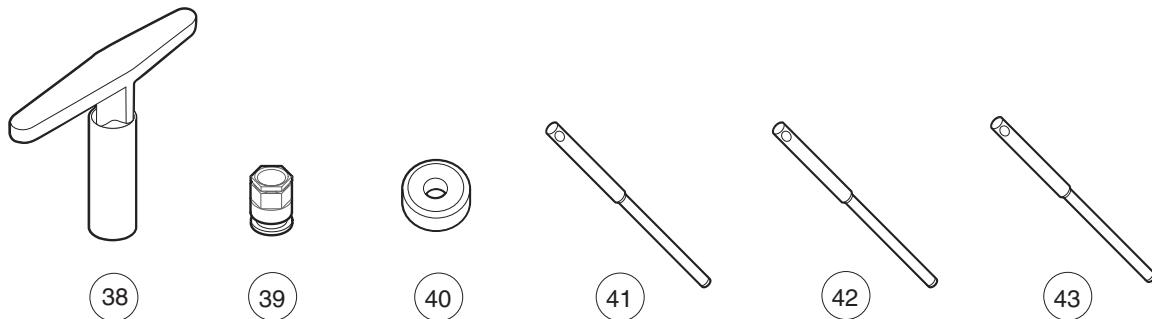
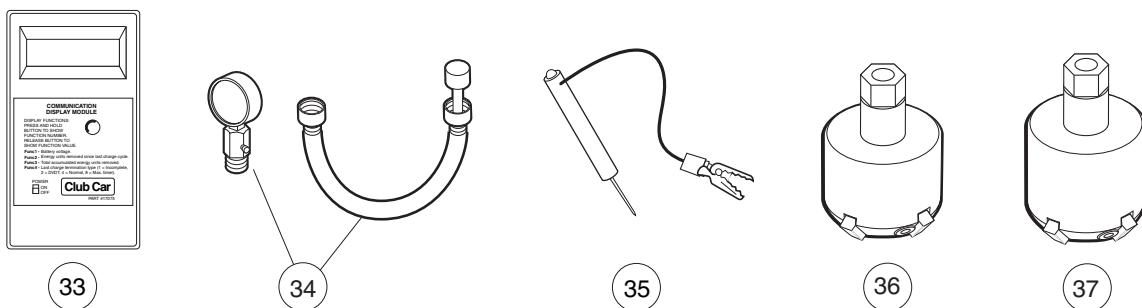
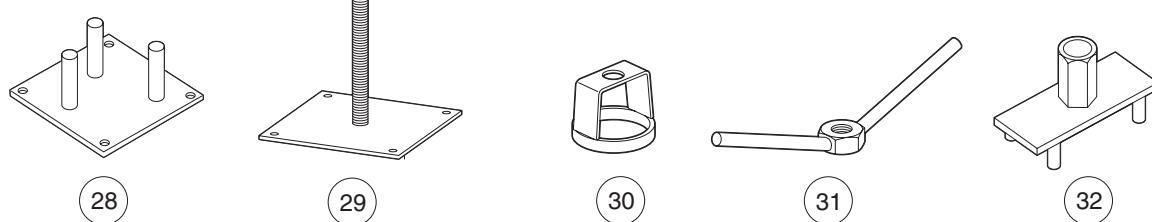
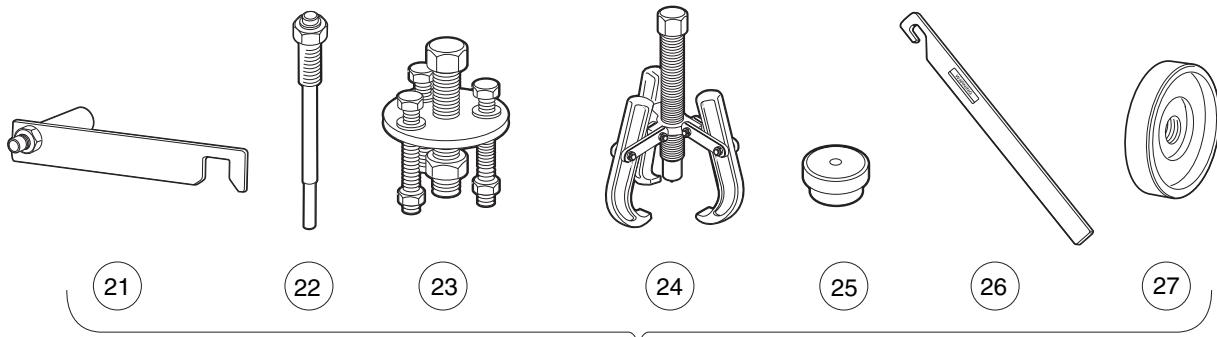
19



MAINTENANCE AND SERVICE TOOLS

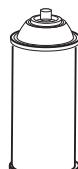
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4 The following tool list includes all tools available from Club Car for maintenance and service procedures for gasoline, electric, and/or diesel vehicles, both past and present models. Be sure to carefully examine the tool list for applicability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

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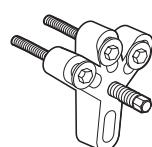
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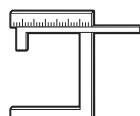
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				15
20	<u>1014510</u>	Clutch Tool Kit (includes items 21 - 27)		1		G
21	<u>1014498</u>	Clutch Alignment Tool (for pre-unitized transaxle vehicles built prior to 1997 model year)		1		E
22	<u>1014496</u>	Drive Clutch Puller (for Kawasaki engines only)		1		D
23	<u>1014497</u>	Drive Clutch Hub Puller (for Kawasaki engines only)		1		
24	<u>1014508</u>	Driven Clutch Cam Puller (for Kawasaki engines only)		1		
25	<u>1014507</u>	Driven Clutch Puller Plug (for Kawasaki engines only)		1		
26	<u>1015524</u>	Driven Clutch Holder Tool Assembly (for Kawasaki engines only)		1		
27	<u>101809101</u>	Press Weldment (for Kawasaki engines only)		1		
28	<u>102601501</u>	Drive ClutchFixed Sheave Tool (for 4x4 vehicles)	1	1		
29	<u>102603501</u>	Driven Clutch Spring Compression Base (for use with items 30 and 31) (for 4x4 vehicles)	1	1		
30	<u>102605201</u>	Driven Clutch Spring Compression Collar (for use with items 29 and 31) (for 4x4 vehicles)	1	1		
31	<u>102606101</u>	Driven Clutch Spring Compression Nut (for use with items 29 and 30) (for 4x4 vehicles)	1	1		
32	<u>102607501</u>	Drive Clutch Spider Removal Tool (for 4x4 vehicles)	1	1		
33	101831801	Communication Display Module			1	
34	101641002	Compression Gauge and Adapter		1		
35	1011273	Continuity Tester		1	1	
36	<u>102773801</u>	Cutter, Valve Seat, #122		1		
37	<u>102773901</u>	Cutter, Valve Seat #115		1		
38	<u>102774101</u>	Wrench, T, #505.....		1		
39	<u>102774101</u>	Adapter, T-Wrench		1		
40	102675401	Cutter, Valve Seat, 60 Degree (requires item 51) (for Honda GX620 Gasoline Engines)		1		
41	<u>102774201</u>	Pilot, 6.6 MM		1		
42	<u>102774301</u>	Pilot, 6.62 MM.....		1		
43	<u>102774401</u>	Pilot, 6.65 MM.....		1		
		Please refer to the maintenance and service manual for proper tool application.				

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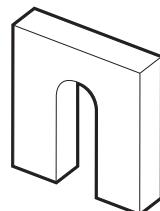
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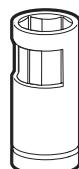
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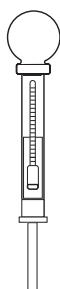
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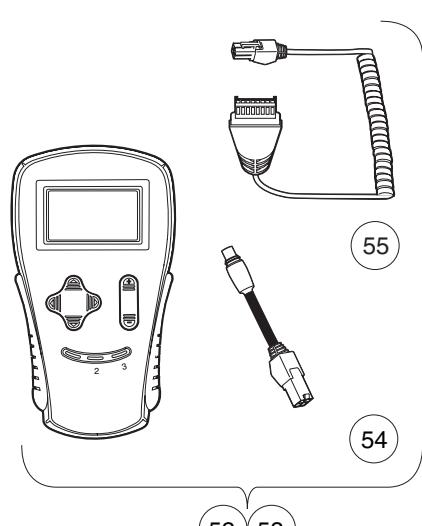
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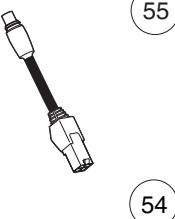
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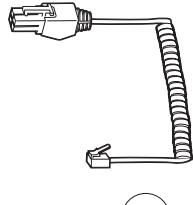
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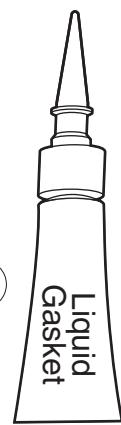
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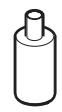
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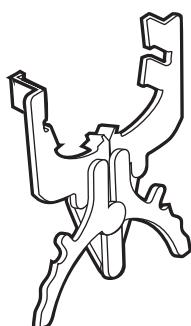
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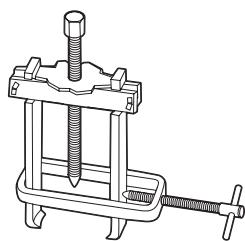
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				15
44	<u>1012151</u>	Dry Moly Lubricant	1	1	1	G
45	<u>1016627</u>	Flywheel Puller Kit (for Kawasaki Engines)		1		E
46	<u>102669901</u>	Gauge, Carburetor Float Level (for Honda GX620 Gasoline Engines)		1		D
47	<u>1016418</u>	Gear Yoke	1	1	1	
48	<u>101933101</u>	Governor Shaft Installation Tool (for Kawasaki Engine Vehicles)		1		
49	<u>102169401</u>	Hydraulic Brake Adjuster (for Turf/CA 272/472, Pioneer/XRT 1200, Bobcat 2100, HUV 4213)			1	
50	<u>1011478</u>	Hydrometer	1	1	1	
51	<u>1013593</u>	Internal Retaining Ring Pliers	1	1	1	
52	<u>102248803</u>	IQ Display Module (IQDM) Kit (IQ System and IQ Plus vehicles) .. (includes items 54 and 55)			1	
53	<u>102248804</u>	IQ Display Module (IQDM-P) Kit (IQ System and IQ Plus vehicles) .. (includes items 54 and 55)			1	
54	<u>102251501</u>	Adaptor, Cable			1	
55	<u>102241502</u>	IQDM Series 2 Cable			1	
56	<u>102241501</u>	IQDM Series 1 Cable (replacement)			1	
57	<u>101928701</u>	Liquid Gasket (transaxle case)	1	1	1	
58	<u>102243402</u>	Moly-Teflon Lubricant (4-oz. (113-gram) tube)			1	
59	<u>101997201</u>	Paint, Touch-Up – Beige*		1	1	
59	<u>101997207</u>	Paint, Touch-Up – Black*		1	1	
59	<u>101997212</u>	Paint, Touch-Up – Burgundy*		1	1	
59	<u>101997211</u>	Paint, Touch-Up – Classic Blue (Navy)*		1	1	
59	<u>101997205</u>	Paint, Touch-Up – Dark Gray*	1	1	1	
59	<u>101997209</u>	Paint, Touch-Up – Dark Green*	1	1	1	
59	<u>101997204</u>	Paint, Touch-Up – Gray*	1	1	1	
59	<u>101997203</u>	Paint, Touch-Up – Red*	1	1	1	
59	<u>101997206</u>	Paint, Touch-Up – Royal Blue (Pacific Blue)*		1	1	
59	<u>101997202</u>	Paint, Touch-Up – White*	1	1	1	
60	<u>102562301</u>	Paint, Precedent Underbody – Gray		1	1	
61	<u>102587201</u>	Paint Pen, Touch-Up, Precedent Underbody – Black		1	1	
		Please refer to the maintenance and service manual for proper tool application.				
		* Item 59 is not for use on Surlyn® body material, which is used on Precedent vehicles.				

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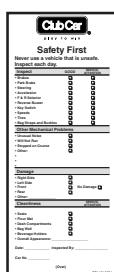
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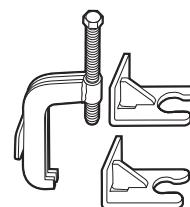
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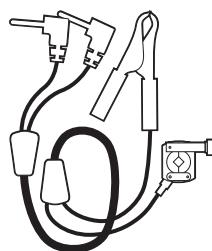
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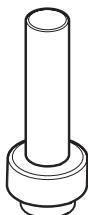
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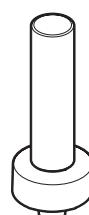
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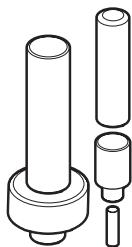
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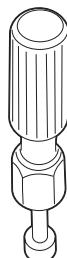
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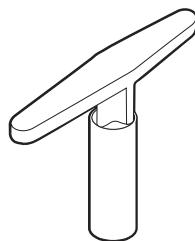
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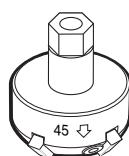
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				15
62	<u>1016414</u>	Piston Ring Compressor Kit (FE290, FE350 and FE400 engines)		1		G
63	<u>1016415</u>	Piston Ring Pliers (for Kawasaki Engines)		1		
64	<u>102668801</u>	Puller, Special Use (for Kubota D722 Diesel Engines)	1			E
65	<u>1012549</u>	Retaining Ring Pliers, 45° External	1	1	1	
66	<u>1012560</u>	Retaining Ring Pliers, 90° Internal	1	1	1	
67	<u>101823101</u>	Safety First Card (50 per pack)	1	1	1	
68	<u>1012809</u>	Seal Puller	1	1	1	
69	<u>102330901</u>	Spanner Wrench (for coil over shock front suspension vehicles only)	1	1		
70	<u>1014264</u>	Steering Column Bearing Press Tool		1	1	
71	<u>1014259</u>	Steering Column Retaining Ring Tool		1	1	
72	<u>102061201</u>	Steering Wheel Puller Tool	1	1	1	
73	<u>AM10753</u>	Tachometer (includes gasoline engine pick up lead only)	1	1		
74	<u>AM10771</u>	Tachometer Diesel Probe (for use with item 73)	1			
75	<u>1014162</u>	Transaxle Axle Seal Tool		1		
76	<u>1014161</u>	Transaxle Pinion Seal Tool		1		
77	<u>1014115</u>	Transmission Tool Kit		1		
78	<u>101611003</u>	Tune-Up Kit, All OHV (for FE290, FE350, FE400 only) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
79	<u>AM11804</u>	Tune-Up Kit, Gx620 (for Honda Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
80	<u>AM11805</u>	Tune-Up Kit, D722 (for Kubota Engines) (includes air filter, oil filter, fuel filters, water separator filter) (not shown)	1			
81	<u>AM1220301</u>	Tune-Up Kit, Precedent (for FE290/350 Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
82	<u>AM1232401</u>	Tune-Up Kit, FH680D (for Kawasaki V-Twin Engines) (includes oil filter, fuel filter, air filter, and spark plugs) (not shown)		1		
83	<u>1016413</u>	Valve Clearance Adjuster Screw Holder (for FE290 engines only)		1		
84	<u>102674601</u>	Valve Guide Driver (for Honda GX620 Gasoline Engines)		1		
85	<u>101641201</u>	Valve Guide Reamer (FE290, FE350, and FE400 only)		1		
86	<u>102674401</u>	Valve Guide Reamer, 6.6 mm (for Honda GX620 Gasoline Engines)		1		

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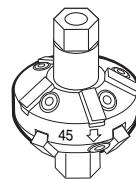
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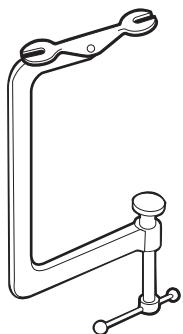
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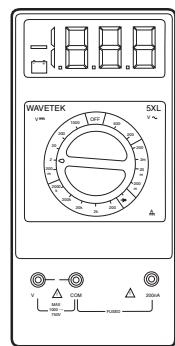
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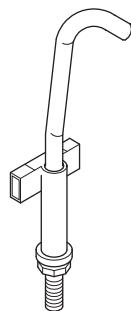
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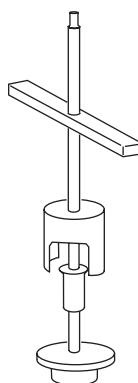
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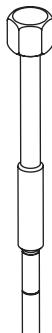
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ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
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87	<u>1016552</u>	Valve Seat Cutter Guide		1		G
88	<u>1016551</u>	Valve Seat Cutter T-Wrench		1		
89	<u>1016553</u>	Valve Seat Cutter, 45° (32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

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