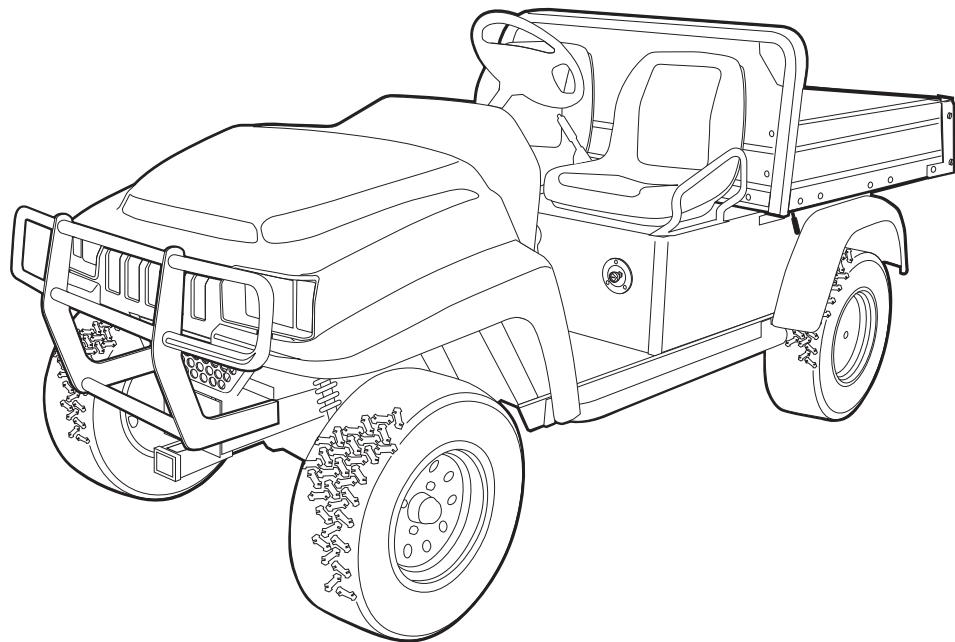


Club Car

®

**2006-2007
XRT 1200 and XRT 1200 SE
Illustrated Parts List**



Gasoline Vehicles

Manual Number 102907607
Edition Code 0907L0112K

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 2006 and 2007 XRT 1200 and XRT 1200 SE vehicles.

The manual is divided into sections. Note that there are two or three flags on the outside edge of each page. The first flag contains the section number of which that page is a part. The other flag (or flags) contains either the letter D, G, or E, signifying that the page pertains to either the diesel, gasoline, or electric vehicle 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. Some item numbers have more than one part number because several configurations of a component are represented together on one spread.

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

HOW TO ORDER PARTS

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



P. O. Box 204658
Augusta, Georgia 30917-4658 USA
Telephone 706-863-3000
Service Parts Fax 706-855-7413
www.clubcar.com

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

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

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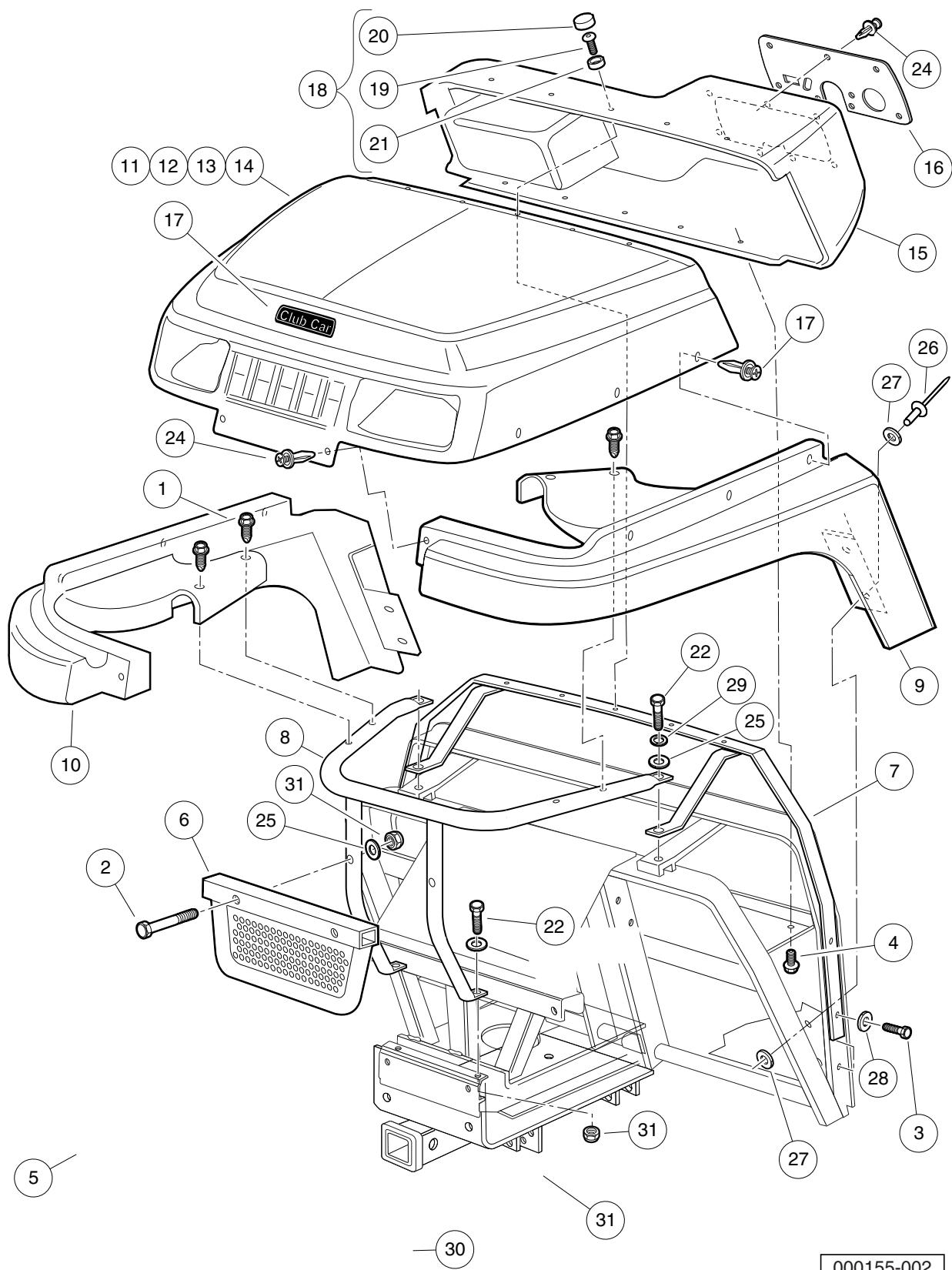
BODY AND TRIM

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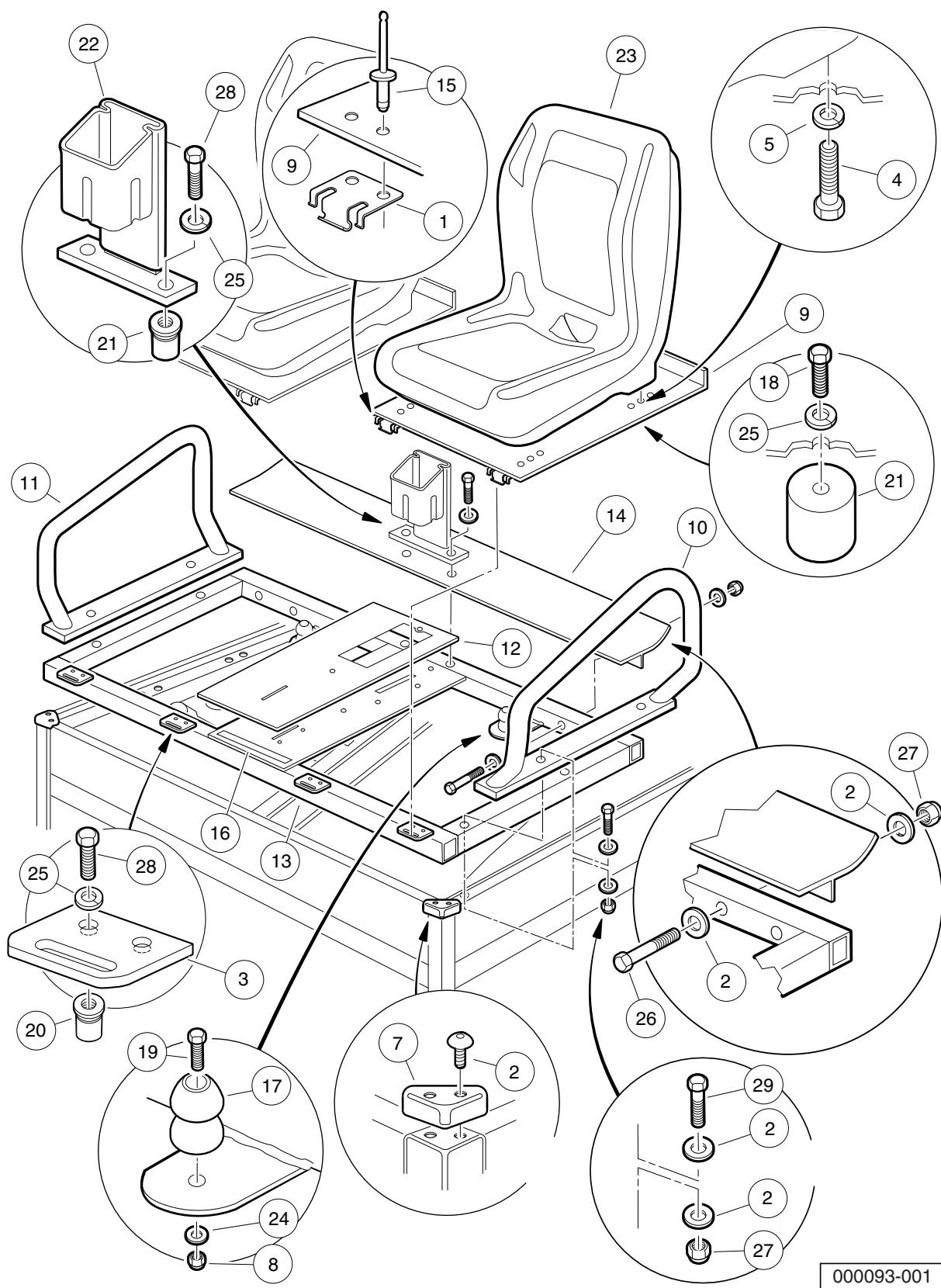
FRONT BODY AND TRIM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010545</u>	Screw, Hex Washer Head 1/4-14 X .75	4
2	<u>1010921</u>	Screw, 5/16-18 X 2.50 Hex Cap	2
3	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	4
4	<u>1017384</u>	Screw, #12 X .50 Hex, Washer-Head	5
5	<u>102013201</u>	Front Brushguard	1
6	<u>102013901</u>	Grill Assembly	1
7	<u>102015701</u>	Support, Upper Cowl	1
8	<u>102015801</u>	Support, Lower Fender	1
9	<u>102021501</u>	Fender, Left Front	1
10	<u>102021601</u>	Fender, Right Front	1
11	<u>102021710</u>	Cowl, Dark Green	1
12	<u>102021714</u>	Cowl, Dark Gray	1
13	<u>102021715</u>	Cowl, Red	1
14	<u>102021716</u>	Cowl, White	1
15	<u>102021801</u>	Dashboard	1
16	<u>102030501</u>	Panel, Dash	1
17	<u>102046501</u>	Decal, CC Nameplate, Utility	1
18	<u>102056901</u>	Kit, Dash Hardware (includes items 19 through 21)	1
19	<u>102025801</u>	Screw, 1/4-20 X .75 Torx Pn Hd	5
20	<u>102045001</u>	Cap, 1/4" Plastic Screw Head	5
21	<u>102048401</u>	Washer, 1/4 Id Scalloped Plast	5
22	<u>102078101</u>	Screw, 5/16-18 X 2.50 Hex Cap	4
23	<u>102751701</u>	Floormat	1
24	<u>102967901</u>	Rivet, Removable, Tuflok 1/4"	15
25	<u>1241</u>	Washer, 5/16 Type A Flat	6
26	<u>1606</u>	Rivet, 3/16 X .500 Alum Pop	4
27	<u>183</u>	Washer, #10 Type A Flat	8
28	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4
29	<u>7174</u>	Lockwasher, 5/16 Split	2
30	<u>7410</u>	Screw, 5/16-18 X 1.25 Truss Hd	4
31	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	6

Note: The floormat is not illustrated.

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FRONT SEATS

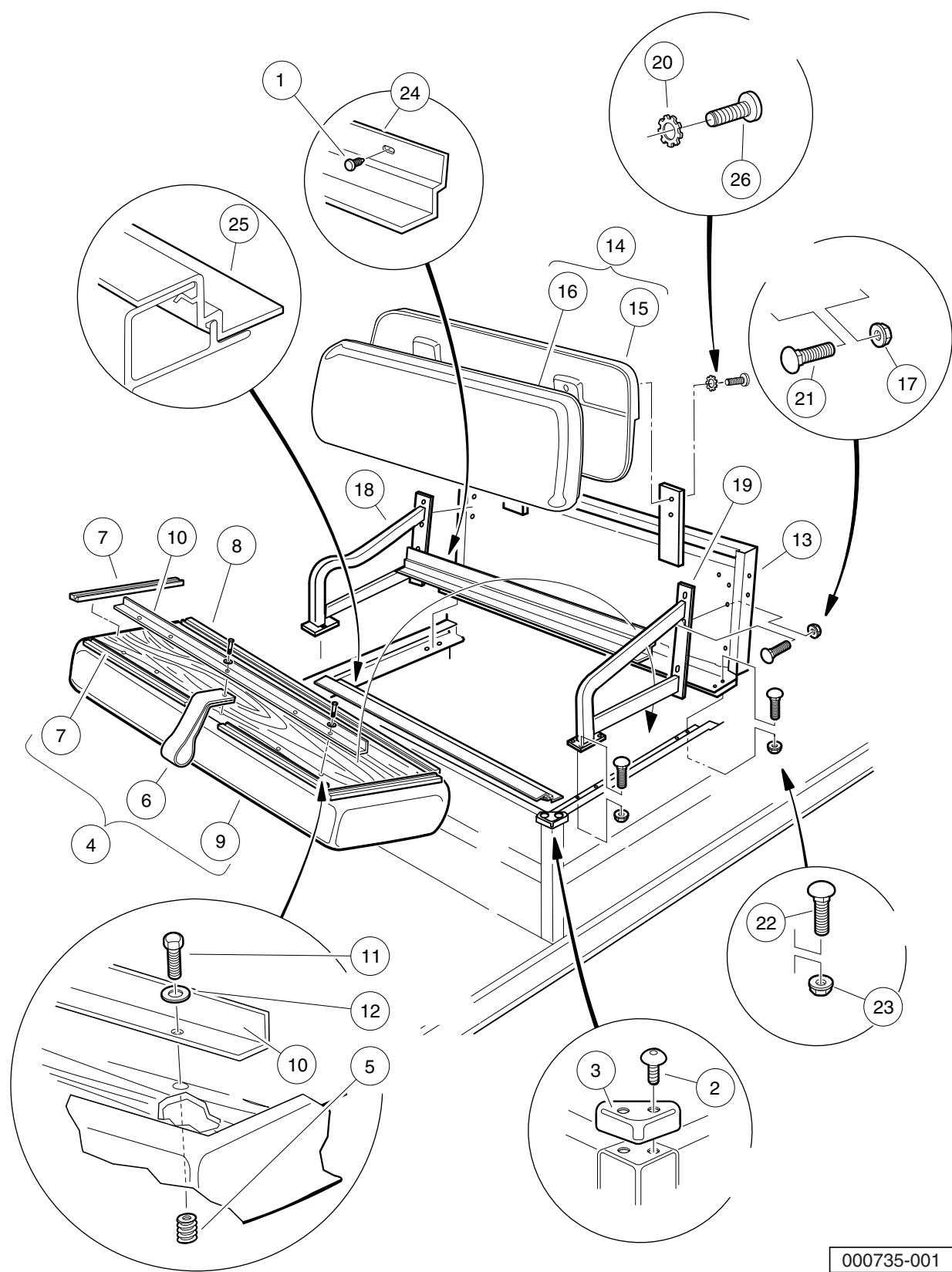
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011652</u>	Hinge Plate	4
2	<u>1011697</u>	Washer, 5/16 Flat	16
3	<u>1012412</u>	Body, Hinge Plate	4
4	<u>1012830</u>	Screw, M8-125 X 22 Hex-Head	8
5	<u>1013734</u>	Lockwasher, 8mm Split	8
6	<u>1014321</u>	Screw, #10 Truss-Head Torx	4
7	<u>1014387</u>	Cap, Corner	2
8	<u>101887601</u>	Locknut, M6-1.00 Nylon Insert	2
9	<u>102023701</u>	Pan, Seat	2
10	<u>102024901</u>	Armrest, Driver	1
11	<u>102025001</u>	Armrest, Passenger	1
12	<u>102026401</u>	Console Cover	1
13	<u>102026901</u>	Seat Support Assembly	1
14	<u>102029501</u>	Seal	1
15	<u>102047001</u>	Rivet, 1/4 X .438 Blind	8
16	<u>102056201</u>	3M VHB Tape 4936	1
17	<u>102059001</u>	Seat Holder Base	2
18	<u>102059401</u>	Screw, 6m-1.00 X 10mm Hex Head	2
19	<u>102059501</u>	Screw, 6m-1.00 X 35mm Hex Head	2
20	<u>102060201</u>	1/4 -20 Threaded Insert	10
21	<u>102061101</u>	Seat Holder Cup	2
22	<u>102068501</u>	Radio/Beverage Holder Assembly	1
23	<u>103267001</u>	Seat, Bucket, Gray	2
24	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
25	<u>451</u>	Lockwasher, 1/4 Split	12
26	<u>7311</u>	Screw, 1/4-20 X 2.00 Hex-Head Cap	4
27	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	8
28	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	10
29	<u>8935</u>	Screw, 5/16-18 X 2.25 Hex-Head Cap	4

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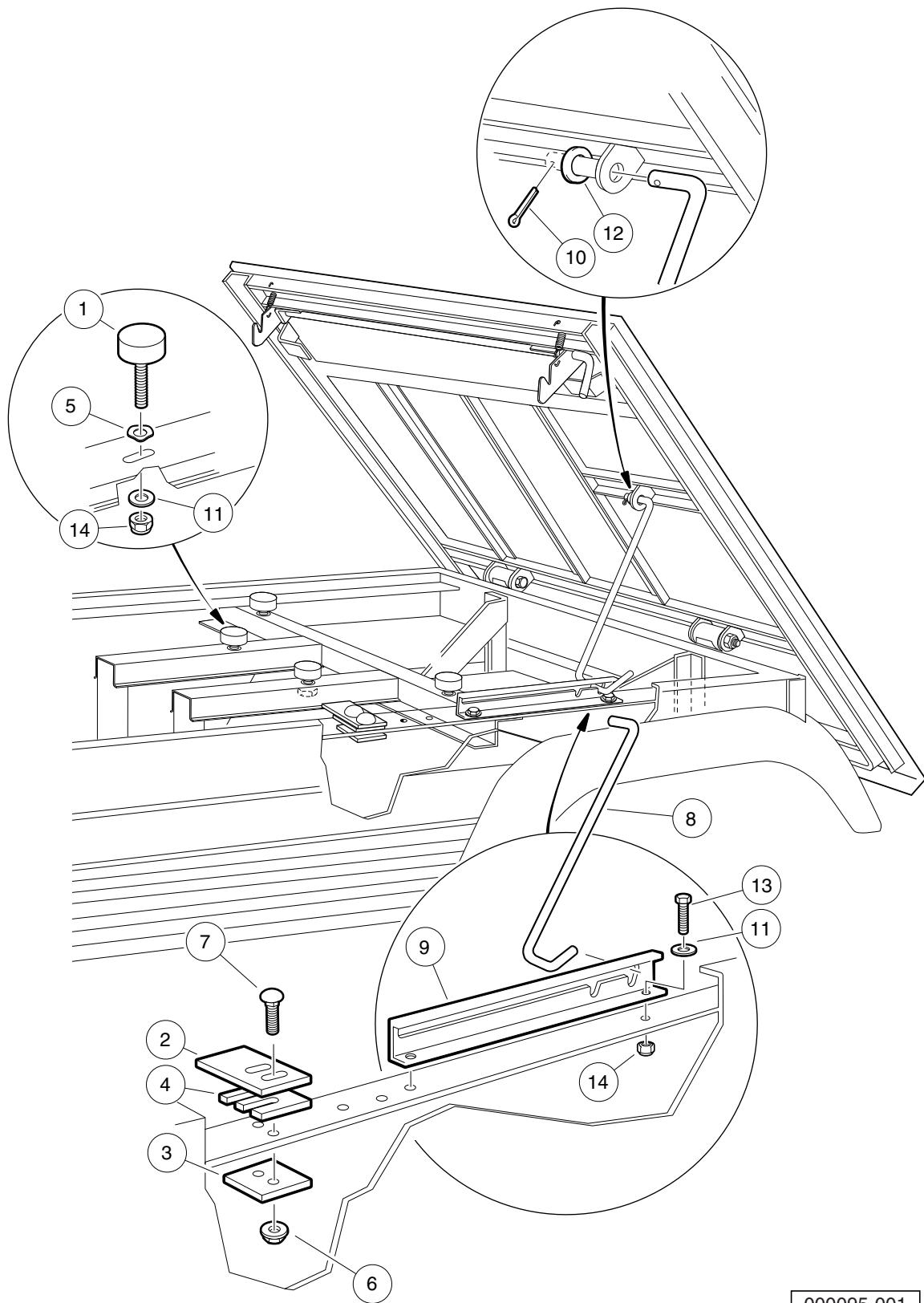
REAR SEAT AND SUPPORT STRUCTURE – XRT 1200 SE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010434</u>	Barrel - Plastic	5
2	<u>1014321</u>	Screw, #10 Truss-Head Torx	4
3	<u>1014387</u>	Cap, Corner	2
4	<u>101564505</u>	Seat Bottom Assembly, Gray (includes items 5 through 12)	1
5	<u>1010543</u>	Insert - Wood	5
6	<u>1013309</u>	Strap, Utility Seat	1
7	<u>1013311</u>	Bumper, Seat, Short	4
8	<u>1013312</u>	Bumper, Seat, Long	1
9	<u>101562715</u>	Vinyl Cover, Seat Bottom, Gray	2
10	<u>101894303</u>	Stiffener	1
11	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	5
12	<u>332</u>	Washer, 1/4 Type A Narrow Flat	5
13	<u>1016723</u>	Seat Support Panel Assembly	1
14	<u>101677705</u>	Seat Back Assembly, Gray (includes items 15 and 16)	1
15	<u>1016751</u>	Cap, Seat Back	1
16	<u>101675515</u>	Vinyl Seat Back-nstd Svc	1
17	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz	1
18	<u>101888501</u>	Armrest Weldment, Passenger-Side	1
19	<u>101888502</u>	Armrest Weldment, Driver-Side	1
20	<u>101946201</u>	Washer, Lock, 0.250 External-Tooth	4
21	<u>101958601</u>	Carriage Bolt, 1/4-20 X 0.75	10
22	<u>101963301</u>	Bolt, 5/16-18 X 0.75 Round-Head	4
23	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	4
24	<u>101963901</u>	Trim, Seat Bottom Rear	1
25	<u>101964001</u>	Trim, Seat Bottom Front	1
26	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	4

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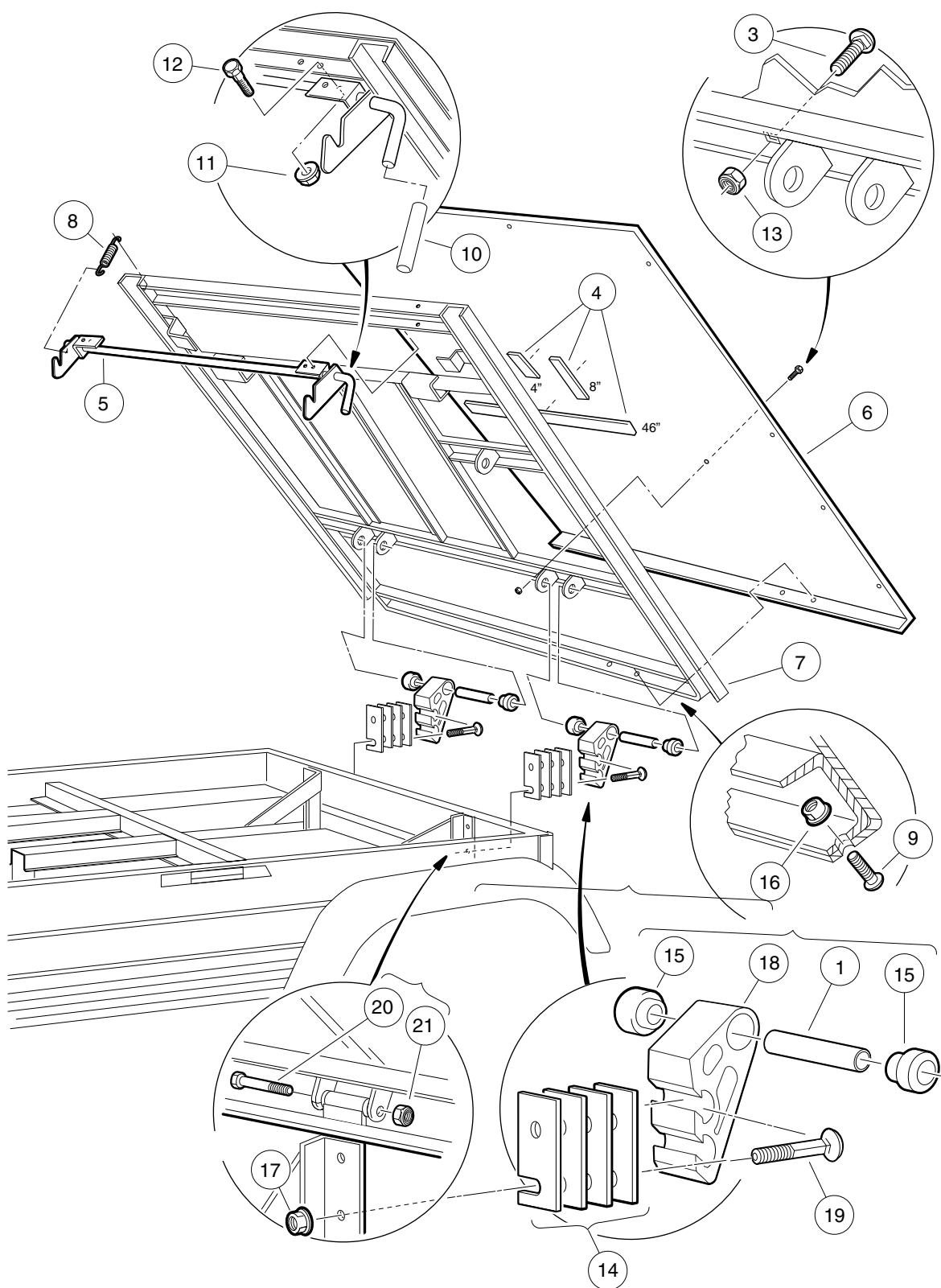
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LATCH PLATE AND PROP ROD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010878</u>	Bumper, Rubber	4
2	<u>1015277</u>	Latch Plate, Tilt Bed	2
3	<u>1016060</u>	Plate, Latch Support	2
4	<u>1016078</u>	Latch Plate Shim	1
5	<u>1016201</u>	Washer, Wave	4
6	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz	4
7	<u>101958602</u>	Bolt, Carriage, 1/4-20 X 1.0	4
8	<u>102301401</u>	Rod, Prop	1
9	<u>102418101</u>	Track, Prop Rod	1
10	<u>1035</u>	Cotter Pin, 3/32 x 1	1
11	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4
12	<u>334</u>	Washer, 3/8 Type A Flat	1
13	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	2
14	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4

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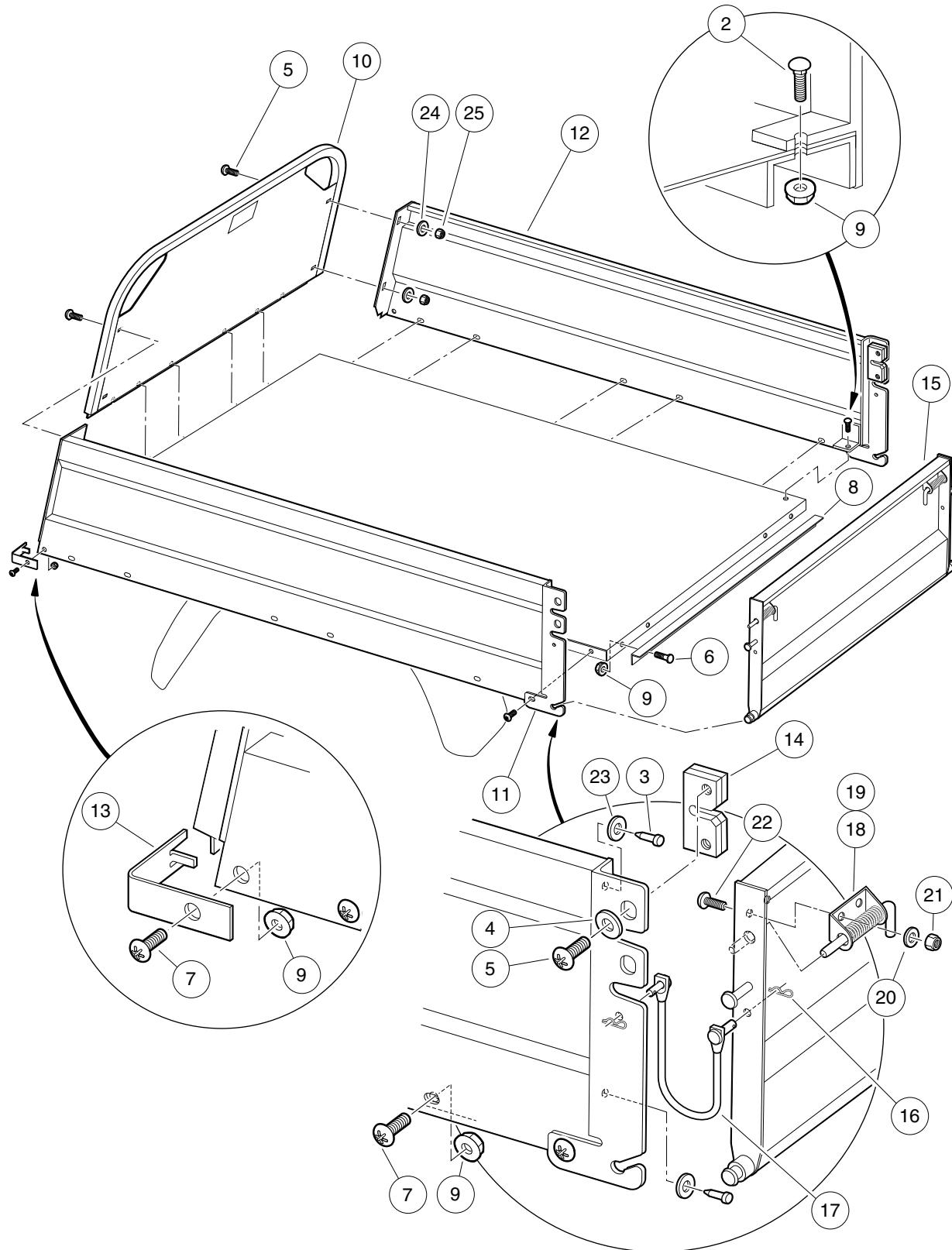
TILT BED, HINGE, AND LATCH – XRT 1200

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012303</u>	Bushing, Steel	2
2	<u>101542901</u>	Assembly, Tilt Bed (includes items 3 through 13)	1
3	<u>1010435</u>	Bolt, Carriage, 5/16-18 X 1.00	4
4	<u>1014471</u>	Tape, Vinyl Foam 1/8" x 3/4" *	1
5	<u>1015252</u>	Latch Weld Assembly	1
6	<u>1015258</u>	Plate, Floor Bed	1
7	N/A	Frame Assembly	1
8	N/A	Extension, Spring Latch	2
9	<u>1015399</u>	Screw, 5/16-18 X 0.88 Torx Truss-Head	4
10	<u>1015400</u>	Grip, Tilt Latch Hand	1
11	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz	4
12	<u>403</u>	Screw, 1/4-20 X 0.625 Hex-Head Cap	4
13	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	8
14	<u>1015507</u>	Shim, Tilt Bed Pivot	1
15	<u>1015583</u>	Bushing, Urethane	4
16	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	13
17	<u>102065901</u>	Locknut, 3/8-16 Flanged Dimple	4
18	<u>103538701</u>	Extra, Bracket, Hinge, Bed	2
19	<u>103538901</u>	3/8-16 X 3.5 Carr Blt Gr5 Zn	4
20	705	Screw, Cap-hex Hd 3/8-16x1.25	4
21	<u>8754</u>	Locknut, 3/8-16 Hex	2

* Note: Item not shown.

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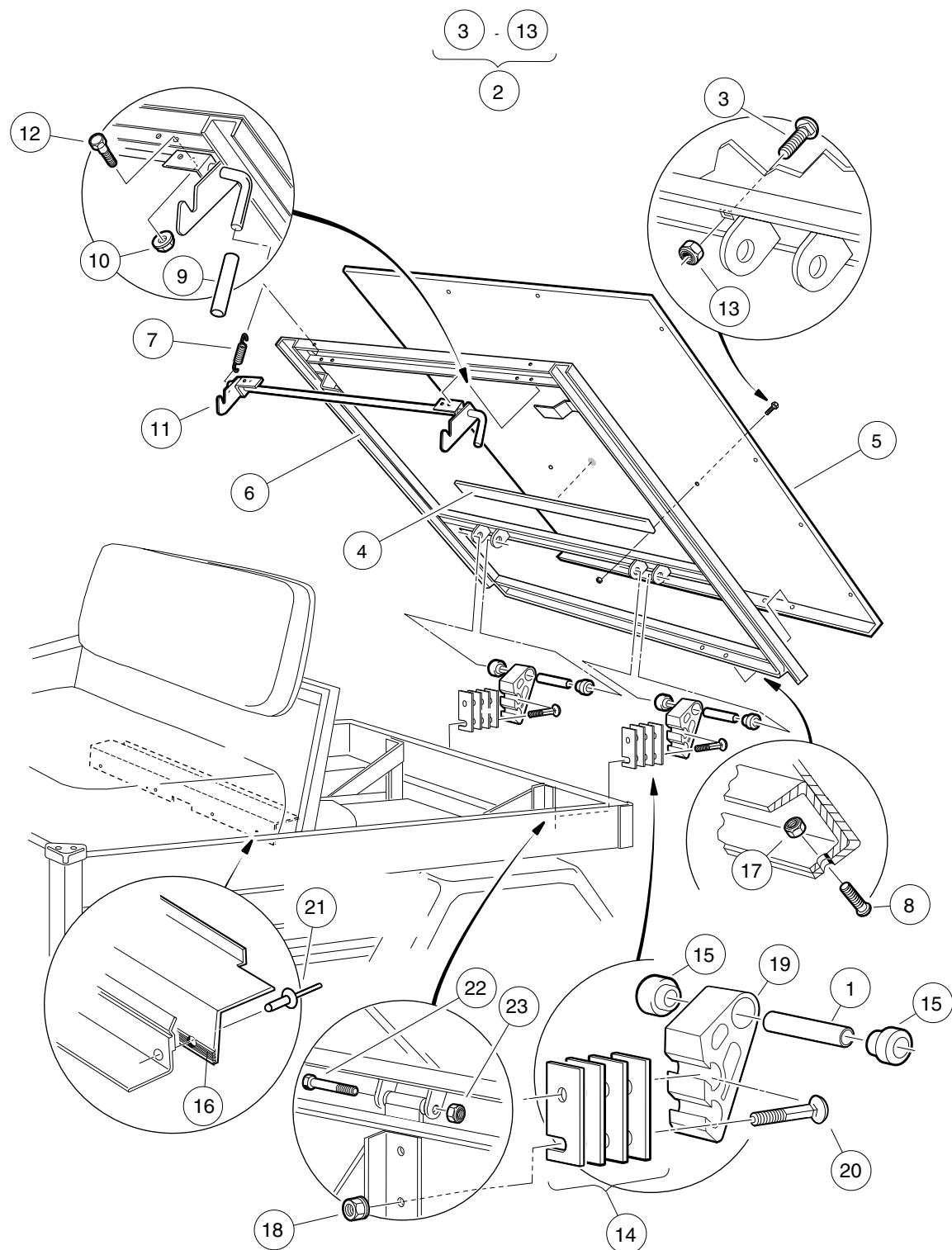
CARGO BOX – XRT 1200

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102230601</u>	Kit, Steel Box (includes items 2 through 25)	1
2	<u>1010435</u>	Bolt, Carriage, 5/16-18 X 1.00	2
3	<u>1010436</u>	Bumper, Rubber	4
4	<u>1014306</u>	Washer, 1/4" Type B Flat	4
5	<u>1014415</u>	Screw, 1/4-20 X 0.75 Torx Truss-Head	8
6	<u>1014537</u>	Stud, Self-Clinching Flush Head	4
7	<u>1015399</u>	Screw, 5/16-18 X 0.88 Torx Truss-Head	18
8	<u>101894304</u>	Box Bed Tailgate Angle	1
9	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	24
10	<u>102221301</u>	Front Panel Weldment	1
11	<u>102221401</u>	Left Panel Weldment	1
12	<u>102221501</u>	Right Panel Weldment	1
13	<u>102221701</u>	Front Corner Cap	2
14	<u>102222001</u>	Slam Latch	2
15	<u>102229901</u>	Assembly, Tailgate (includes items 16 through 22)	1
16	<u>1013366</u>	Hair Pin Clip	4
17	<u>102221801</u>	Tether Assembly	2
18	<u>102222101</u>	Spring Latch Left	1
19	<u>102222201</u>	Spring Latch Right	1
20	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4
21	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
22	<u>8419</u>	Screw, 1/4-20 X .625 Truss Hd	4
23	<u>102239901</u>	Washer, Rubber, 3/8	4
24	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4
25	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4

Note: Eleven each of items 2 and 25 are used to secure the floor plate to the bed frame and are not illustrated.

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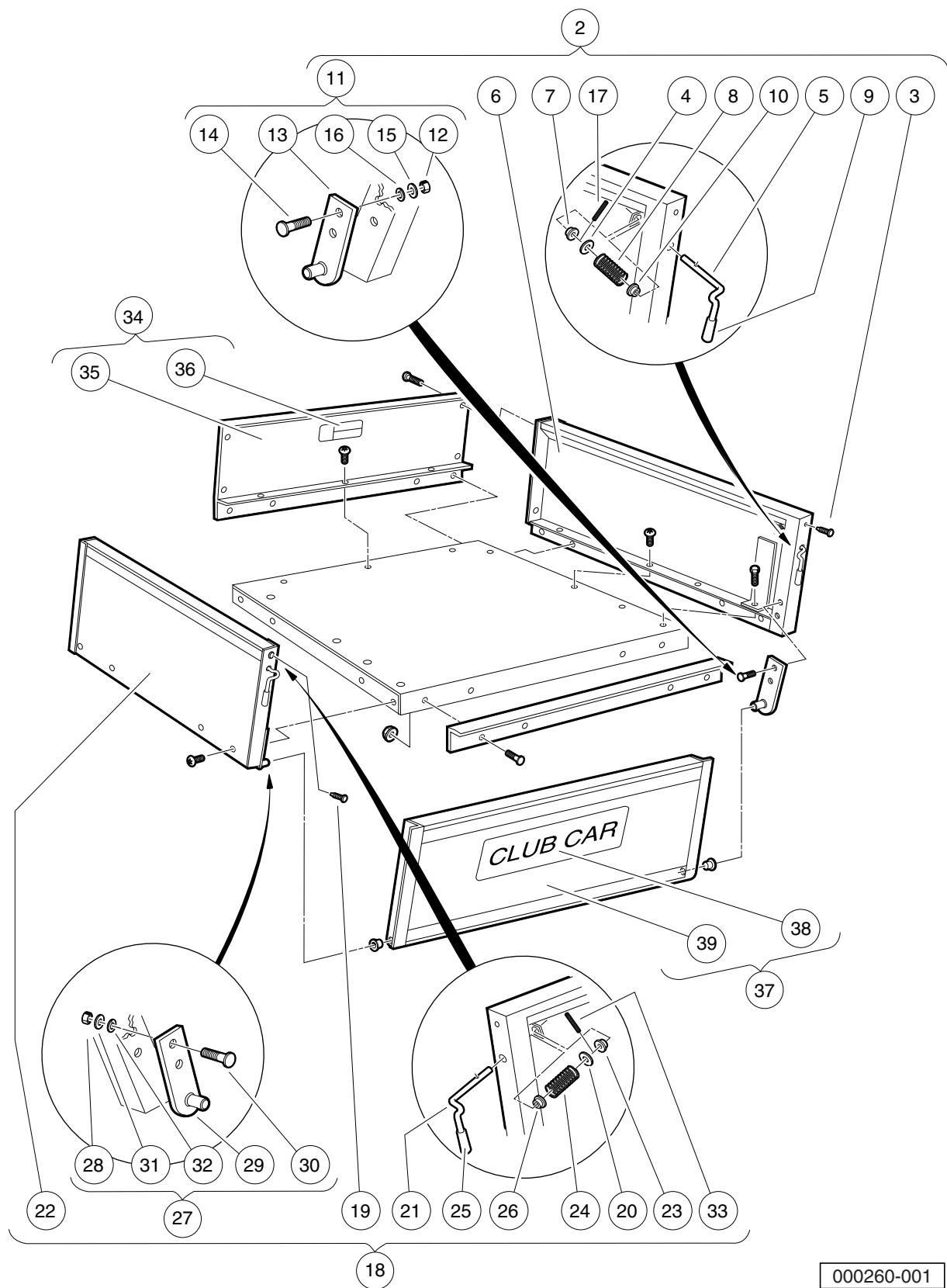
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TILT BED, HINGE, AND LATCH – XRT 1200 SE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>1012303</u>	Bushing, Steel	2
2	****	Assembly, Tilt Bed (includes items 3 through 13)	1
3	<u>1010435</u>	Bolt, Carriage, 5/16-18 X 1.00	17
4	<u>1014471</u>	Tape, Vinyl Foam 1/8" x 3/4" *	1
5	N/A	Plate, Floor, Carryall 1 Flat bed	1
6	N/A	Frame Assembly, Tilt Bed	1
7	N/A	Extension, Spring Latch	2
8	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head	4
9	<u>1015400</u>	Grip, Tilt Latch Hand	1
10	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz	4
11	<u>102335001</u>	Latch, Weld Asm, Fwd Bend	1
12	<u>403</u>	Screw, 1/4-20 X 0.625 Hex-Head Cap	4
13	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	6
14	<u>1015507</u>	Shim, Tilt Bed Pivot	1
15	<u>1015583</u>	Bushing, Urethane	4
16	<u>1017976</u>	Bed Seal	1
17	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	4
18	<u>102065901</u>	Locknut, 3/8-16 Flanged Dimple	4
19	<u>103538701</u>	Extra, Bracket, Hinge, Bed	2
20	<u>103538901</u>	3/8-16 X 3.5 Carr Blt Gr5 Zn	4
21	7532	Rivet, 3/16 X 0.3125, Pop	4
22	<u>8754</u>	Locknut, 3/8-16 Hex	2
23	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	2
		**** Special order item available upon request.	
		* Note: Item not shown.	

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CARGO BOX – XRT 1200 SE

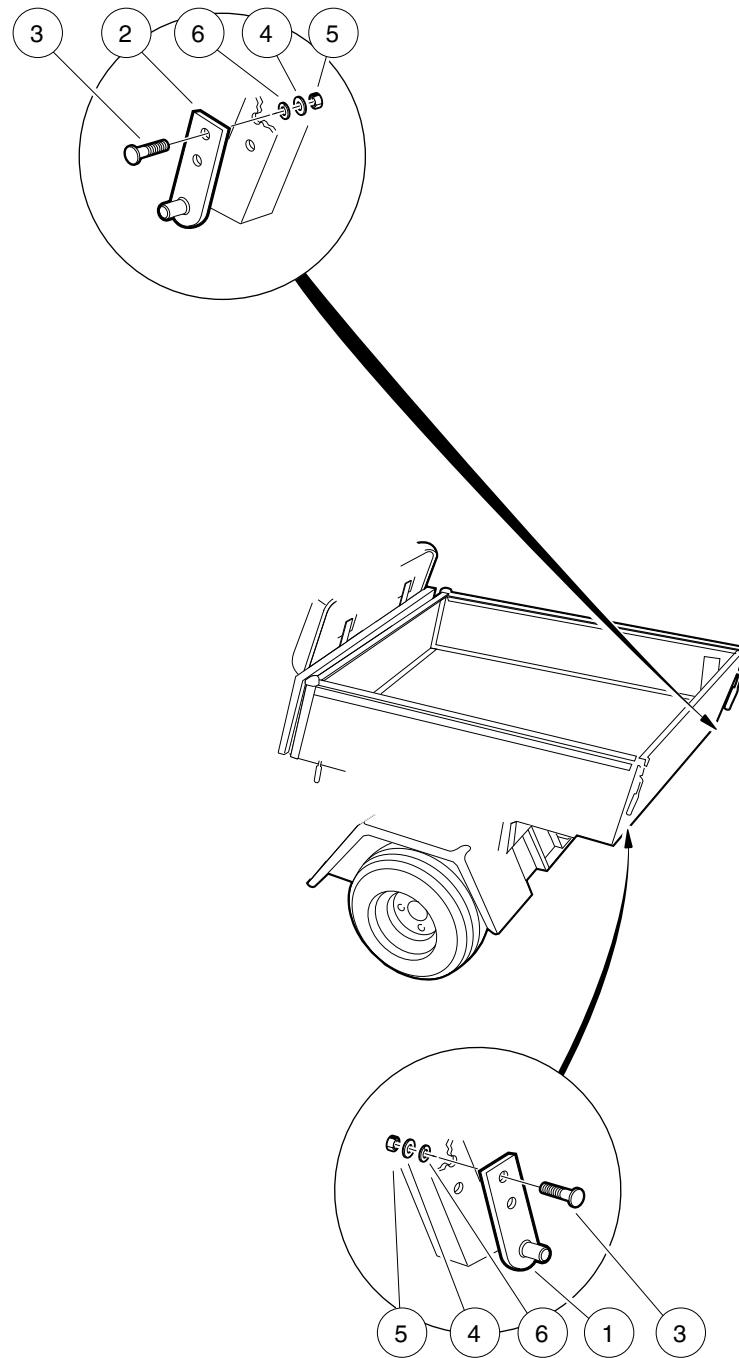
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>1015606</u>	Kit, Cargo Box (includes items 2 through 37)	1
2	<u>1015365</u>	Side Panel Assembly, Right-Hand (includes items 3 through 17)	1
3	<u>1010434</u>	Barrel - Plastic	1
4	<u>1011990</u>	Washer, 3/8 Flat	1
5	<u>1015245</u>	Latch, Tailgate, Right-Hand	1
6	N/A	Side-Panel Weldment, Right-Hand	1
7	<u>1015363</u>	Bushing, Snap-In	1
8	<u>1015390</u>	Compression Spring Latch Tilt	1
9	<u>1015400</u>	Grip, Tilt Latch Hand	1
10	<u>1032</u>	Bushing, Nylon	1
11	<u>103406502</u>	Kit, Tlgt Mtg Brkt, Ca Rh (includes items 12 through 16)	1
12	<u>1028</u>	Nut, 1/4-20 Hex	2
13	N/A	Asm, Tlgt, Mtg Brkt, Ca Rh	1
14	<u>103406601</u>	Stud, 1/4 Self-clnchng Flush	2
15	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
16	<u>451</u>	Lockwasher, 1/4 Split	2
17	1231	Pin, 1/8 X 1.00 Split Roll	1
18	<u>1015367</u>	Side Panel Assembly, Left-Hand (includes items 19 through 33)	1
19	<u>1010434</u>	Barrel - Plastic	1
20	<u>1011990</u>	Washer, 3/8 Flat	1
21	<u>1015313</u>	Latch, Tailgate, Left-Hand	1
22	N/A	Side-Panel Weldment	1
23	<u>1015363</u>	Bushing, Snap-In	1
24	<u>1015390</u>	Compression Spring Latch Tilt	1
25	<u>1015400</u>	Grip, Tilt Latch Hand	1
26	<u>1032</u>	Bushing, Nylon	1
27	<u>103406501</u>	Kit, Tlgt Mtg Brkt, Ca Lh (includes items 28 through 32)	1
28	<u>1028</u>	Nut, 1/4-20 Hex	2
29	N/A	Asm, Tlgt, Mtg Brkt, Ca Lh	1
30	<u>103406601</u>	Stud, 1/4 Self-clnchng Flush	2
31	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
32	<u>451</u>	Lockwasher, 1/4 Split	2
33	1231	Pin, 1/8 X 1.00 Split Roll	1
34	<u>1015413</u>	Assembly, Front Panel (includes items 35 and 36)	1
35	N/A	Front Panel Box	1
36	<u>101553901</u>	Decal, Bed Load Warning	1
37	1015414	Assembly, Tailgate (includes items 38 and 39)	1
38	<u>1013317</u>	Decal, Logo, Tailgate	1
39	N/A	Tailgate Weldment	1
		Note: Additional components in kit <u>1015606</u> are shown on the following two pages.	

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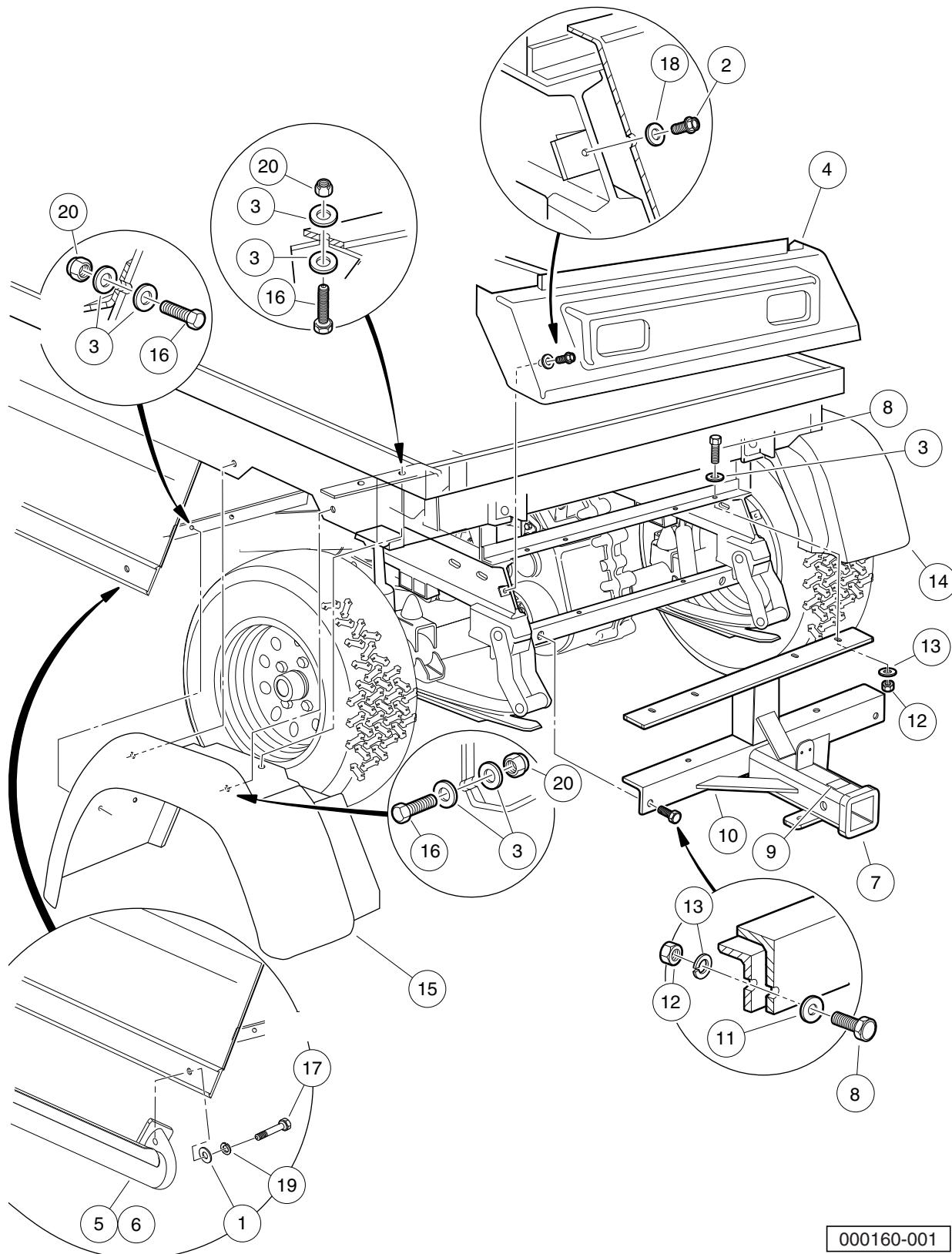
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000797-001

TAILGATE BRACKET (EARLIER STYLE)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1014513</u>	Tailgate Mounting Bracket, Left-Hand	1
2	<u>1014514</u>	Tailgate Mounting Bracket, Right-Hand	1
3	<u>1014537</u>	Stud, Self-Clinching Flush Head	4
4	<u>1241</u>	Washer, 5/16 Type A Flat	4
5	<u>1242</u>	Nut, 5/16-18 Hex	4
6	<u>7174</u>	Lockwasher, 5/16 Split	4
<p>Note: Additional components in kit 1015606 are shown on the following two pages.</p>			

1**G**

REAR BODY TRIM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011990</u>	Washer, 3/8 Flat	4
2	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	2
3	<u>1014306</u>	Washer, 1/4" Type B Flat	20
4	<u>1015530</u>	Tailskirt	1
5	<u>102025201</u>	Side Step Bar (black)	2
6	<u>102025202</u>	Side Step Bar (orange)	2
7	<u>102065103</u>	Kit, Rear Receiver (includes items 8 through 13)	1
8	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap	6
9	<u>1011553</u>	Decal, Trailer Hitch	1
10	<u>102056001</u>	Rear Receiver Weld Asm	1
11	<u>1241</u>	Washer, 5/16 Type A Flat	6
12	<u>1242</u>	Nut, 5/16-18 Hex	6
13	<u>7174</u>	Lockwasher, 5/16 Split	6
14	<u>102251601</u>	Fender, Right Rear	1
15	<u>102251701</u>	Fender, Left Rear	1
16	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap	10
17	<u>320</u>	Screw, 3/8-16 X 1.00 Hex-Head Cap	2
18	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
19	<u>357</u>	Lockwasher, 3/8 Split	4
20	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	10

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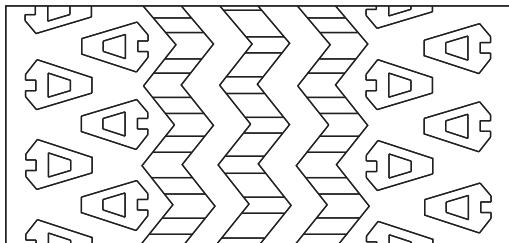
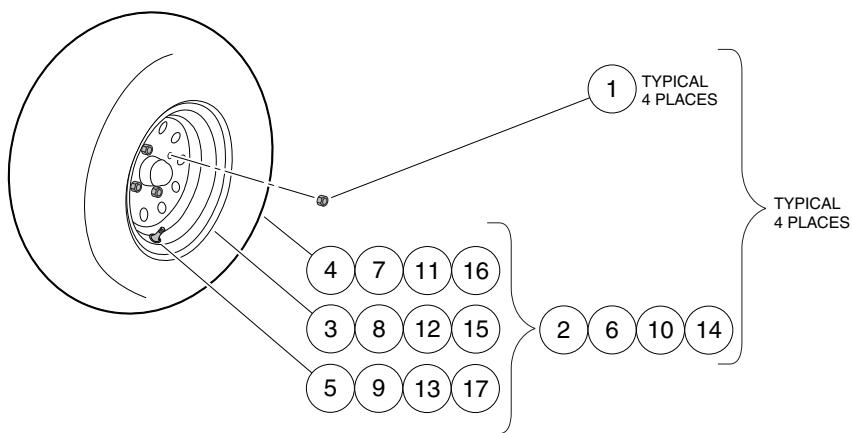
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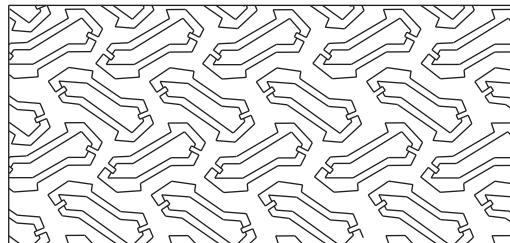
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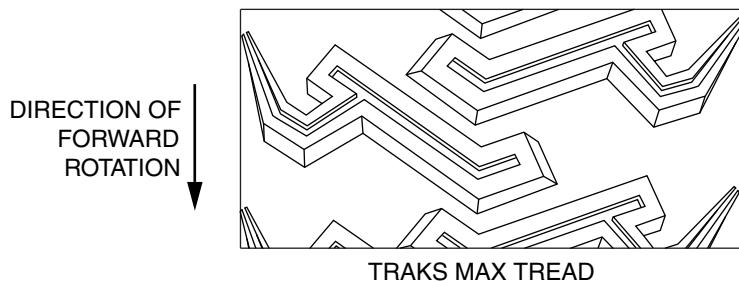
WHEELS AND TIRES



ALL TERRAIN TREAD



TURF TREAD



000101-007

WHEELS AND TIRES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		2
1	<u>1010984</u>	.500-20 Unf Lug Nut	16	
2	<u>102021402</u>	Gray Tire Assembly, HDAT Tread (includes items 3 through 5)	4	
3	<u>1020211</u>	Wheel Rim, Gray	1	
4	<u>102021302</u>	Tire, HDAT	1	
5	<u>7310</u>	Valve Stem	1	
6	<u>102021403</u>	Gray Tire Asm Traks Max II L (includes items 7 through 9)	4	
7	N/A	Tire, Traks Max II L	1	
8	<u>102234301</u>	Wheel Rim 10" Gray	1	
9	<u>7310</u>	Valve Stem	1	
10	<u>102021404</u>	Gray Tire Asm Traks Max II R (includes items 11 through 13)	4	
11	N/A	Tire, Traks Max II L	1	
12	<u>102234301</u>	Wheel Rim 10" Gray	1	
13	<u>7310</u>	Valve Stem	1	
14	<u>102021414</u>	Gray Tire Asm Turf Tread (includes items 15 through 17)	4	
15	<u>1020211</u>	Wheel Rim, Gray	1	
16	N/A	Tire, 23x10.5-12 Turf Trac R/s	1	
17	<u>7310</u>	Valve Stem	1	

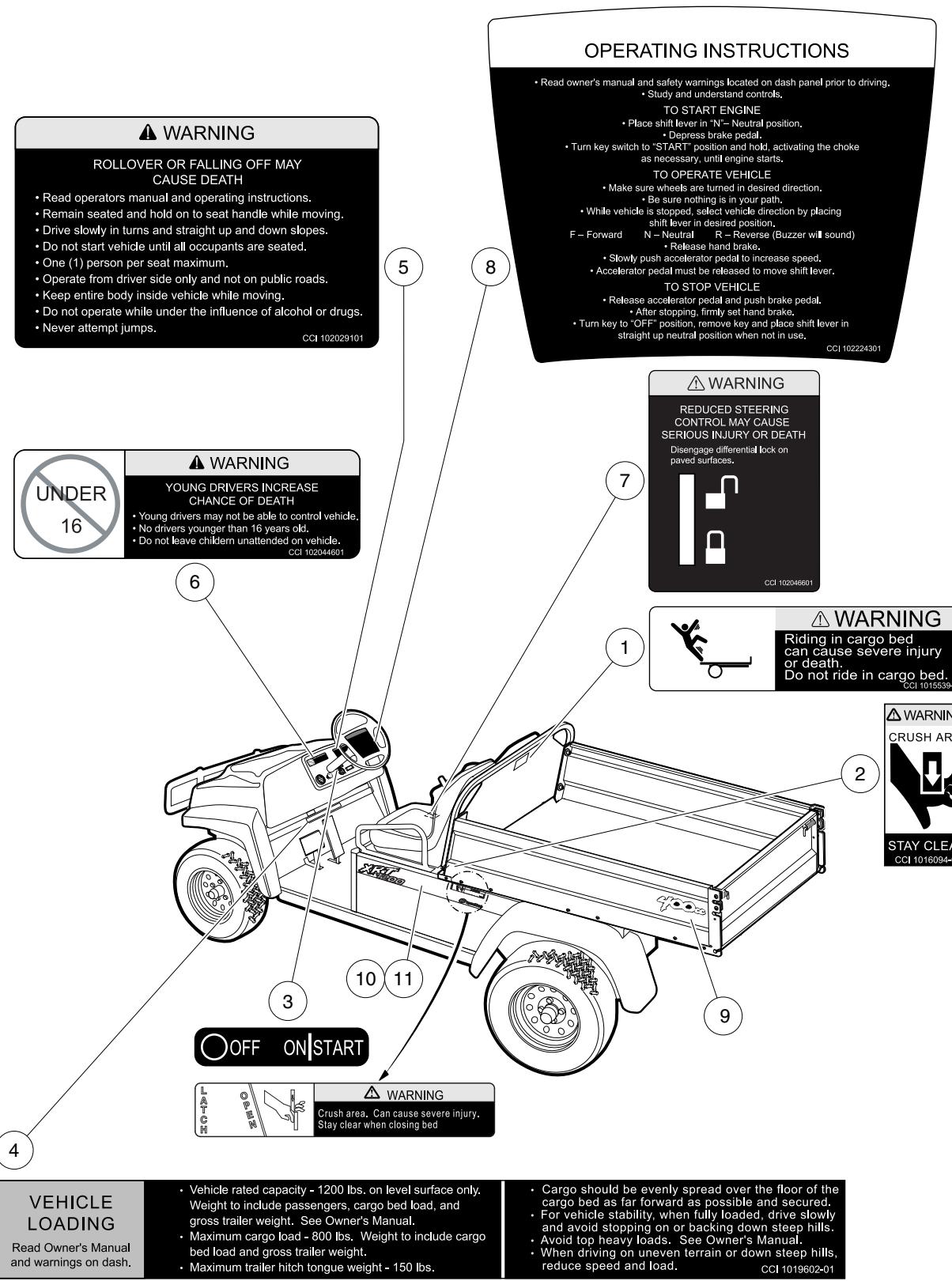
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DECALS

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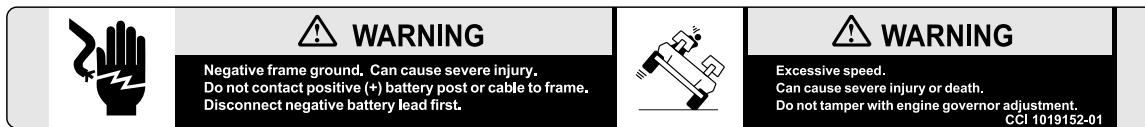
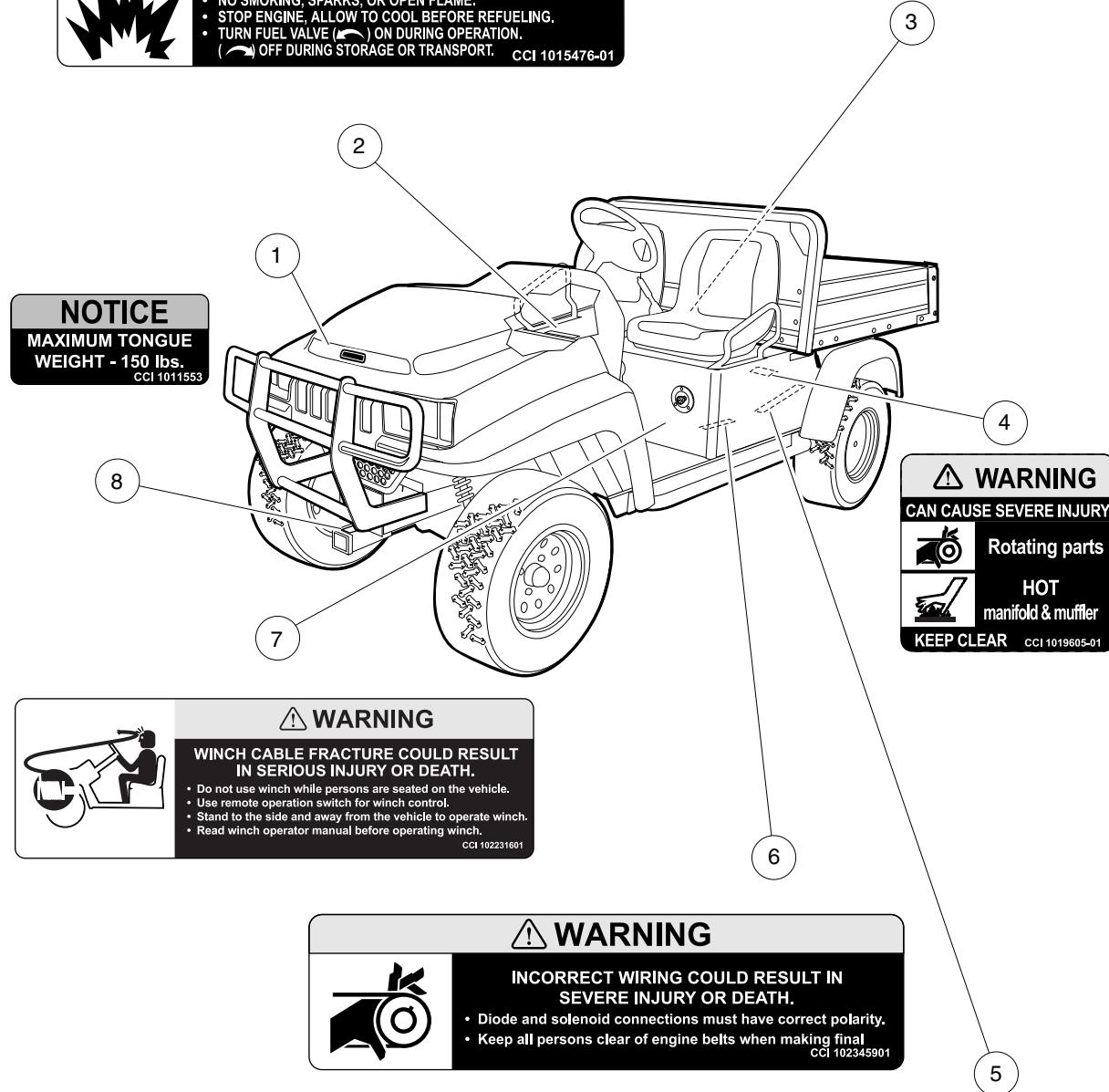
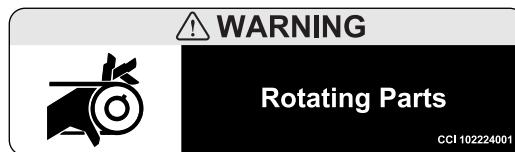
000736-001

DECALS – XRT 1200 VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101553901</u>	Decal, Bed Load Warning	1
2	<u>101609401</u>	Decal, Crush Area Warning	2
3	<u>101825102</u>	Decal, Off/On/Start	1
4	<u>101960201</u>	Decal, Vehicle Loading	1
5	<u>102029101</u>	Decal, Dash Warning	1
6	<u>102044601</u>	Underage Warning Decal	1
7	<u>102046601</u>	Decal, Differential Lock Warning	1
8	<u>102224301</u>	Decal, Operating Instructions	1
9	<u>102274701</u>	Decal, 400cc	2
10	<u>102684701</u>	Decal, Xrt1200 - Passenger	1
11	<u>102684801</u>	Decal, Xrt1200 - Driver	1

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000736-002

DECALS – XRT 1200 VEHICLES, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		3
1	<u>1011553</u>	Decal, Trailer Hitch	2	
2	<u>101547601</u>	Decal, Gasoline Explosion/Fire Warning	1	
3	<u>101915201</u>	Decal, Frame Ground and Governor Warning	1	
4	<u>101960501</u>	Decal, Rotating Parts/Hot Manifold	2	
5	<u>102046501</u>	Decal, CC Nameplate, Utility	1	
6	<u>102224001</u>	Decal, Rotating Parts Warning	1	
7	<u>102231601</u>	Decal, Winch Cable Fracture Warning	1	
8	<u>102345901</u>	Decal, Diode Safety	1	

⚠ WARNING**ROLLOVER OR FALLING OFF MAY CAUSE DEATH**

- Read operators manual and operating instructions.
- Remain seated and hold on to seat handle while moving.
- Drive slowly in turns and straight up and down slopes.
- Do not start vehicle until all occupants are seated.
- Front seats: One (1) person per seat maximum.
- Operate from driver side only and not on public roads.
- Keep entire body inside vehicle while moving.
- Do not operate while under the influence of alcohol or drugs.
- Never attempt jumps.

CCI 102029101

OPERATING INSTRUCTIONS

- Read owner's manual and safety warnings located on dash panel prior to driving.
- Study and understand controls.

TO START ENGINE

- Place shift lever in "N"=Neutral position.
- Depress brake pedal.

- Turn key switch to "START" position and hold, activating the choke as necessary, until engine starts.

TO OPERATE VEHICLE

- Make sure wheels are turned in desired direction.
- Be sure nothing is in your path.

- While vehicle is stopped, and the engine is at idle, select vehicle direction by placing shift lever in desired position.

F – Forward N – Neutral R – Reverse (Buzzer will sound)

- Slowly push accelerator pedal to increase speed.
- Engine must be at idle before moving shift lever.

TO STOP VEHICLE

- Release accelerator pedal and push brake pedal.
- After stopping, firmly set hand brake.

- Turn key to "OFF" position, remove key and place shift lever in straight up neutral position when not in use.

CCI 102224301

**⚠ WARNING****YOUNG DRIVERS INCREASE CHANCE OF DEATH**

- Young drivers may not be able to control vehicle.
- No drivers younger than 16 years old.
- Do not leave children unattended on vehicle.

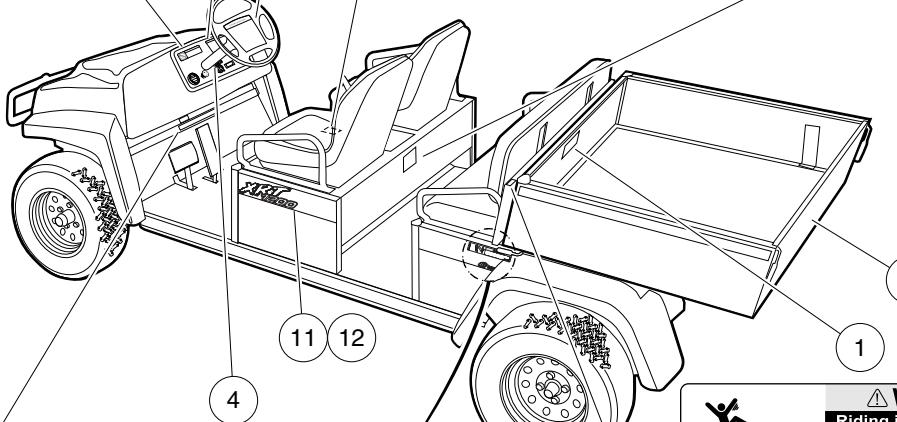
CCI 102044601

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7



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2

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OFF ON START



- ⚠ WARNING**
Crush area. Can cause severe injury.
Stay clear when closing bed

STAY CLEAR
CCI 101609401**⚠ WARNING**

- Riding in cargo bed can cause severe injury or death.
Do not ride in cargo bed.

CCI 10155901

VEHICLE LOADING

Read Owner's Manual and warnings on dash.

- Vehicle rated capacity - 1300 lbs. on level surface only. Weight to include passengers, cargo bed load, and gross trailer weight. See owner's manual.
- Maximum cargo load - 500 lbs. Weight to include cargo bed load and gross trailer weight.
- Maximum trailer hitch tongue weight - 150 lbs.

- Cargo should be evenly spread over the floor of the cargo bed as far forward as possible and secured.
- For vehicle stability, when fully loaded, drive slowly and avoid stopping on or backing down steep hills.
- Avoid top heavy loads. See owner's manual.
- When driving on uneven terrain or down steep hills, reduce speed and load.

CCI 102274301

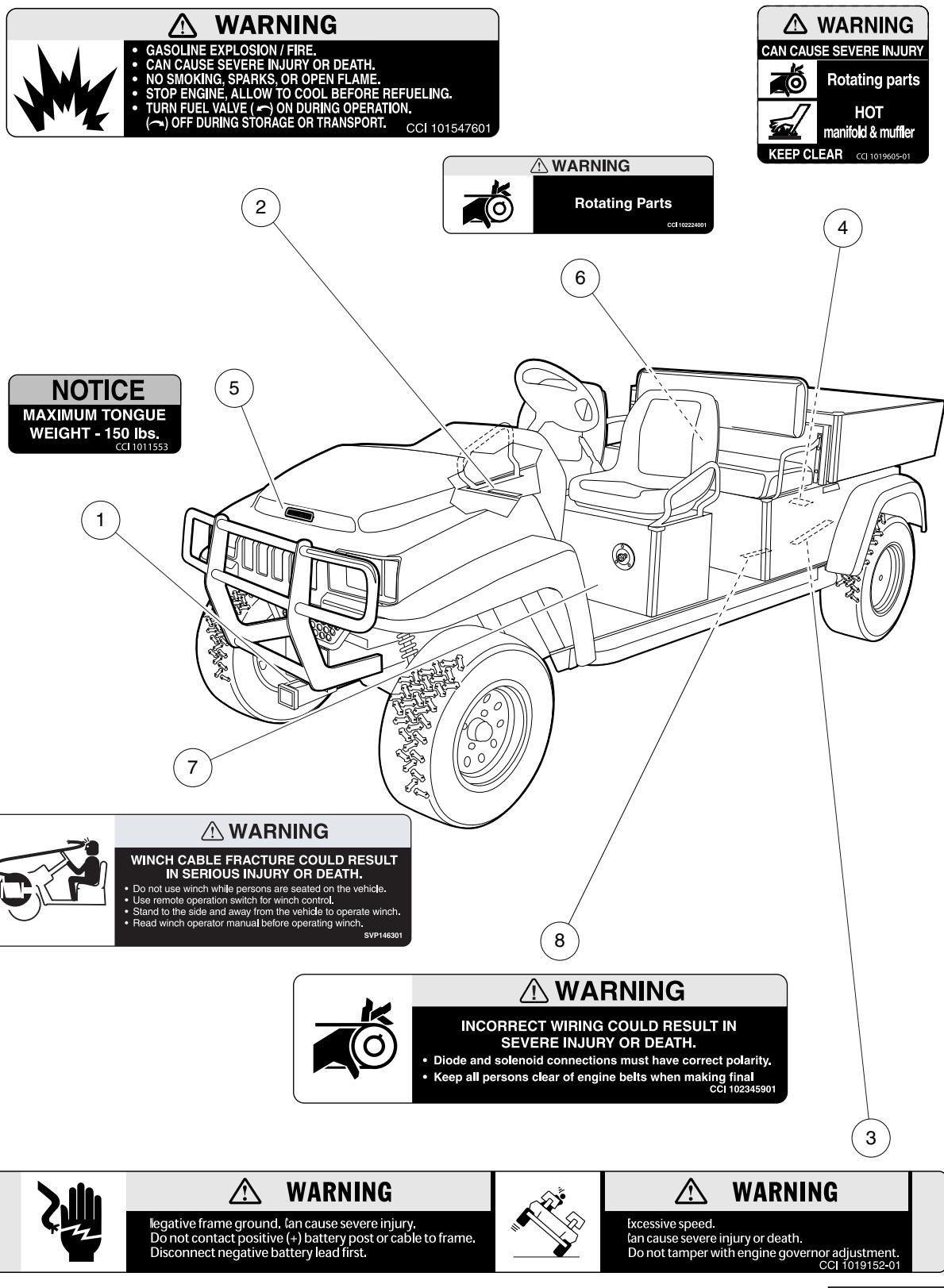
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DECALS – XRT 1200 SE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101553901</u>	Decal, Bed Load Warning	1
2	<u>101609401</u>	Decal, Crush Area Warning	2
3	<u>101705701</u>	Decal, Warning	1
4	<u>101825102</u>	Decal, Off/On/Start	1
5	<u>102029101</u>	Decal, Dash Warning	1
6	<u>102044601</u>	Underage Warning Decal	1
7	<u>102046601</u>	Decal, Differential Lock Warning	1
8	<u>102224301</u>	Decal, Operating Instructions	1
9	<u>102234901</u>	Decal, Commercial Logo	1
10	<u>102274301</u>	Decal, Loading, Coyote Str	1
11	<u>102684101</u>	Decal, Side, Right-Hand XRT	1
12	<u>102684201</u>	Decal, Side, Left-Hand XRT	1

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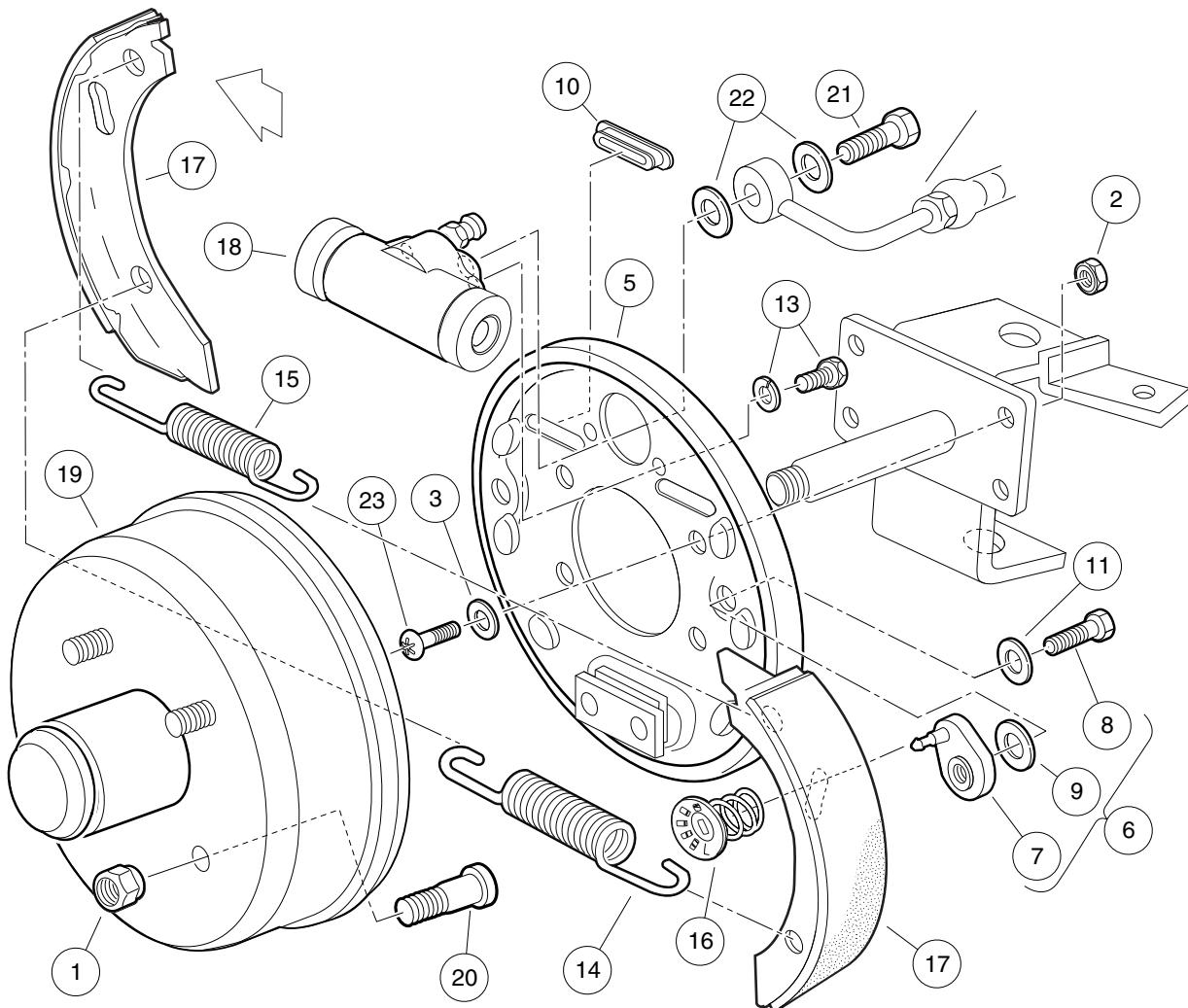
DECALS – XRT 1200 SE VEHICLES, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011553</u>	Decal, Trailer Hitch	2
2	<u>101547601</u>	Decal, Gasoline Explosion/Fire Warning	1
3	<u>101915201</u>	Decal, Frame Ground and Governor Warning	1
4	<u>101960501</u>	Decal, Rotating Parts/Hot Manifold	2
5	<u>102046501</u>	Decal, CC Nameplate, Utility	1
6	<u>102224001</u>	Decal, Rotating Parts Warning	1
7	<u>102231601</u>	Decal, Winch Cable Fracture Warning	1
8	<u>102345901</u>	Decal, Diode Safety	1

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BRAKE SYSTEMS



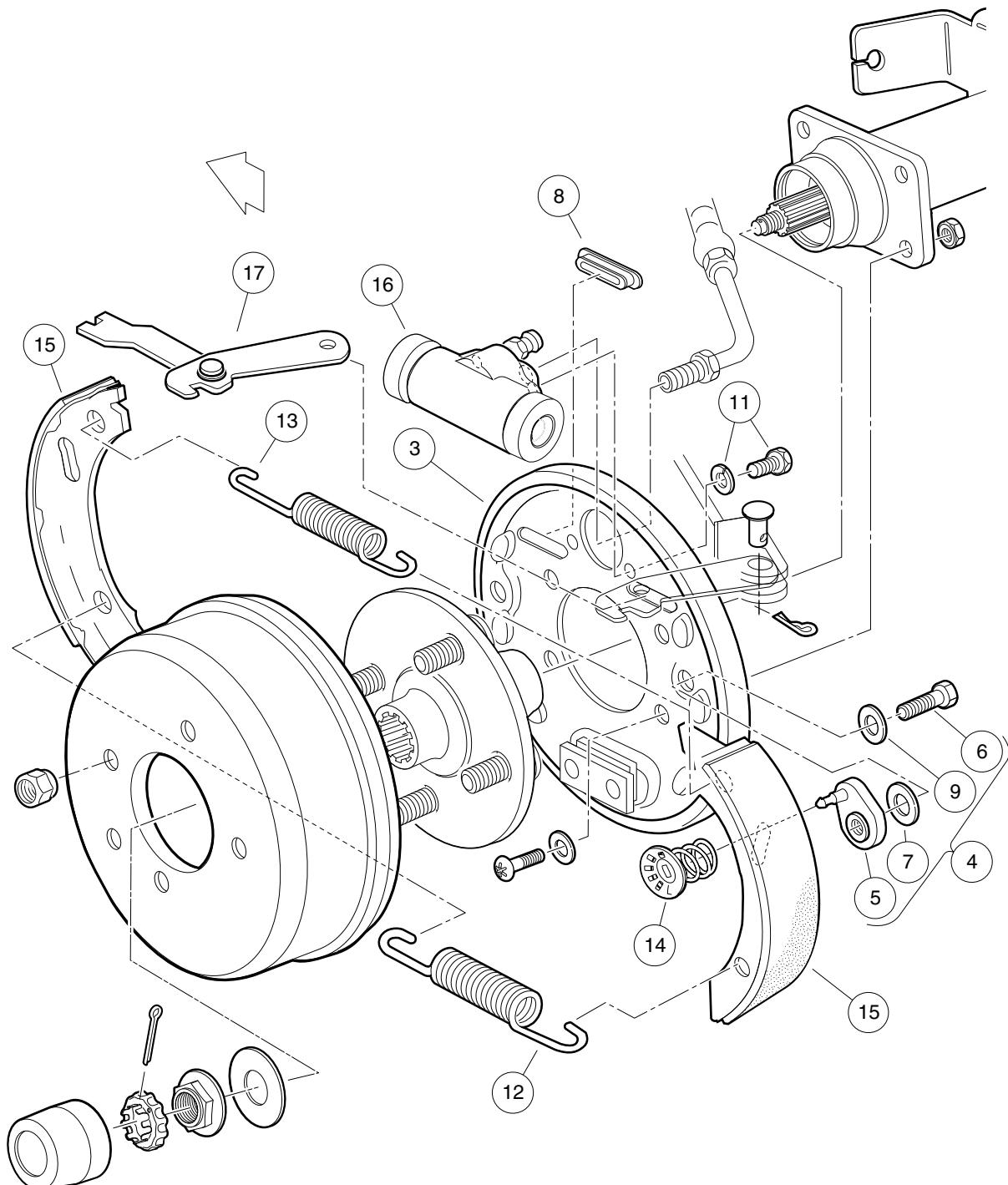
000106-001

FRONT BRAKE ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010984</u>	.500-20 Unf Lug Nut	8
2	<u>1013924</u>	Nut, 5/16-24 Hex Head Cone	8
3	<u>1017233</u>	Washer, 5/16 Hardened	8
4	<u>102033301</u>	Cluster, Front Brake (includes items 5 through 18)	2
5	<u>102049401</u>	Backing Plate Asm	1
6	<u>102049601</u>	Kit, Axle Adjuster (includes items 7 through 11)	1
7	<u>102049501</u>	Adjuster	4
8	<u>102049901</u>	Bolt, 1/4-28 UNF X .31	4
9	<u>102050001</u>	Washer	4
10	<u>102050101</u>	Dust Cover	4
11	N/A	Washer, 1/4 Flat	4
12	<u>102049701</u>	Kit, Axle Hardware (includes items 13 through 16)	1
13	<u>102050401</u>	Bolt, Wheel Cylinder	2
14	<u>102050501</u>	Spring, Shoe To Shoe, Lower	1
15	<u>102050601</u>	Spring, Shoe To Shoe, Upper	1
16	<u>102050701</u>	Shoe Hold Down	2
17	<u>102050201</u>	Shoe Kit, Axle Set	1
18	<u>102050301</u>	Wheel Cylinder Assembly 0.625 Dia	1
19	102044201	Assembly, Front Hub (includes item 20)	2
20	<u>1013787</u>	Lug Stud	4
21	<u>102044401</u>	Bolt, Banjo	2
22	<u>102045501</u>	Copper Washer	4
23	<u>102051001</u>	Screw, 5/16-24 X 1.0 Torx Hd	8

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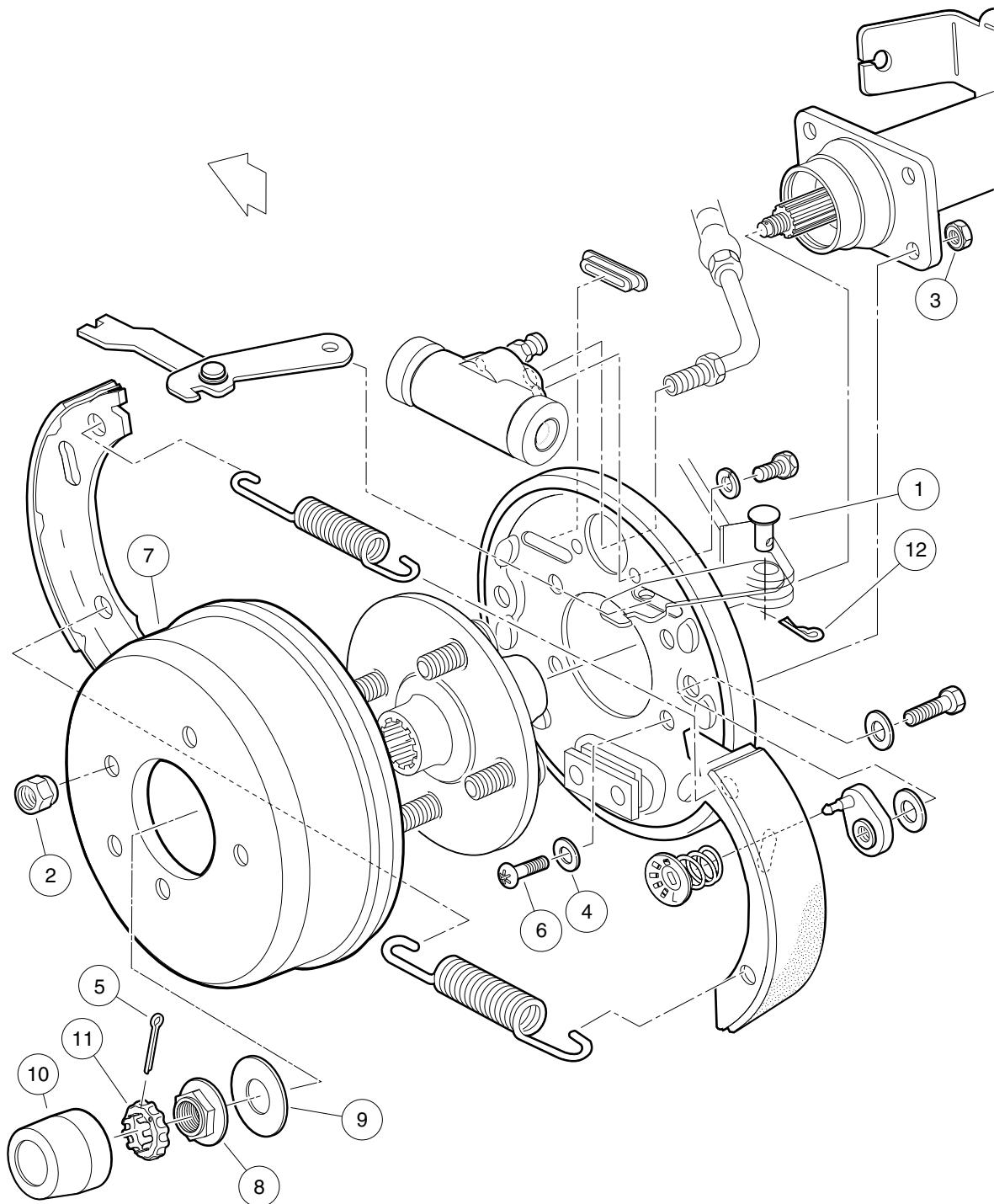
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000107-001

BRAKE ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101791101</u>	Drum without Center Hole, Brake	1
2	<u>102033401</u>	Assembly, Brake Cluster LH (includes items 3 through 17)	1
3	<u>102049401</u>	Backing Plate Asm	1
4	<u>102049601</u>	Kit, Axle Adjuster (includes items 5 through 9)	1
5	<u>102049501</u>	Adjuster	4
6	<u>102049901</u>	Bolt, 1/4-28 UNF X .31	4
7	<u>102050001</u>	Washer	4
8	<u>102050101</u>	Dust Cover	4
9	N/A	Washer, 1/4 Flat	4
10	<u>102049701</u>	Kit, Axle Hardware (includes items 11 through 14)	1
11	<u>102050401</u>	Bolt, Wheel Cylinder	2
12	<u>102050501</u>	Spring, Shoe To Shoe, Lower	1
13	<u>102050601</u>	Spring, Shoe To Shoe, Upper	1
14	<u>102050701</u>	Shoe Hold Down	2
15	<u>102050201</u>	Shoe Kit, Axle Set	1
16	<u>102050801</u>	Wheel Cylinder Assembly 0.875 Dia	1
17	<u>102050902</u>	Park Brake Assembly, Left-Hand	1
		Note: Right-hand brake cluster components not shown.	



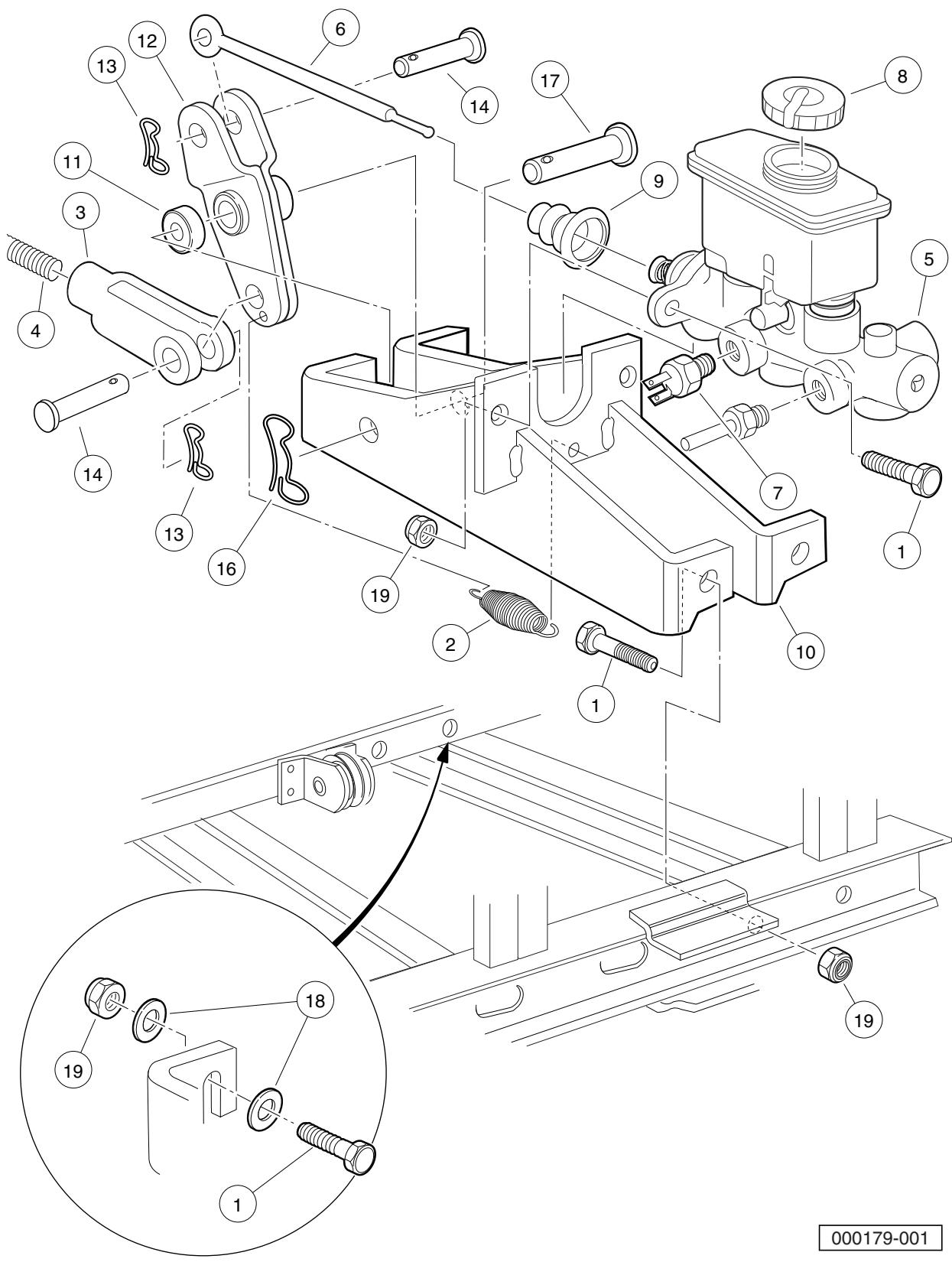
000107-002

REAR BRAKE ASSEMBLY, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4	2
2	<u>1010984</u>	.500-20 Unf Lug Nut	8
3	<u>1013924</u>	Nut, 5/16-24 Hex Head Cone	8
4	<u>1017233</u>	Washer, 5/16 Hardened	8
5	<u>101838801</u>	Pin, Cotter, 0.312 x 1.25	2
6	<u>102051001</u>	Screw, 5/16-24 X 1.0 Torx Hd	8
7	<u>102264701</u>	Brake Drum	1
8	<u>102269201</u>	Nut, Flange	2
9	<u>102269301</u>	Washer - Axle	2
10	<u>102274101</u>	Center Cap, Rubber	2
11	<u>102276001</u>	Locking Cap, Nut	2
12	<u>102292801</u>	Pin, Bow Tie Locking - .072	2

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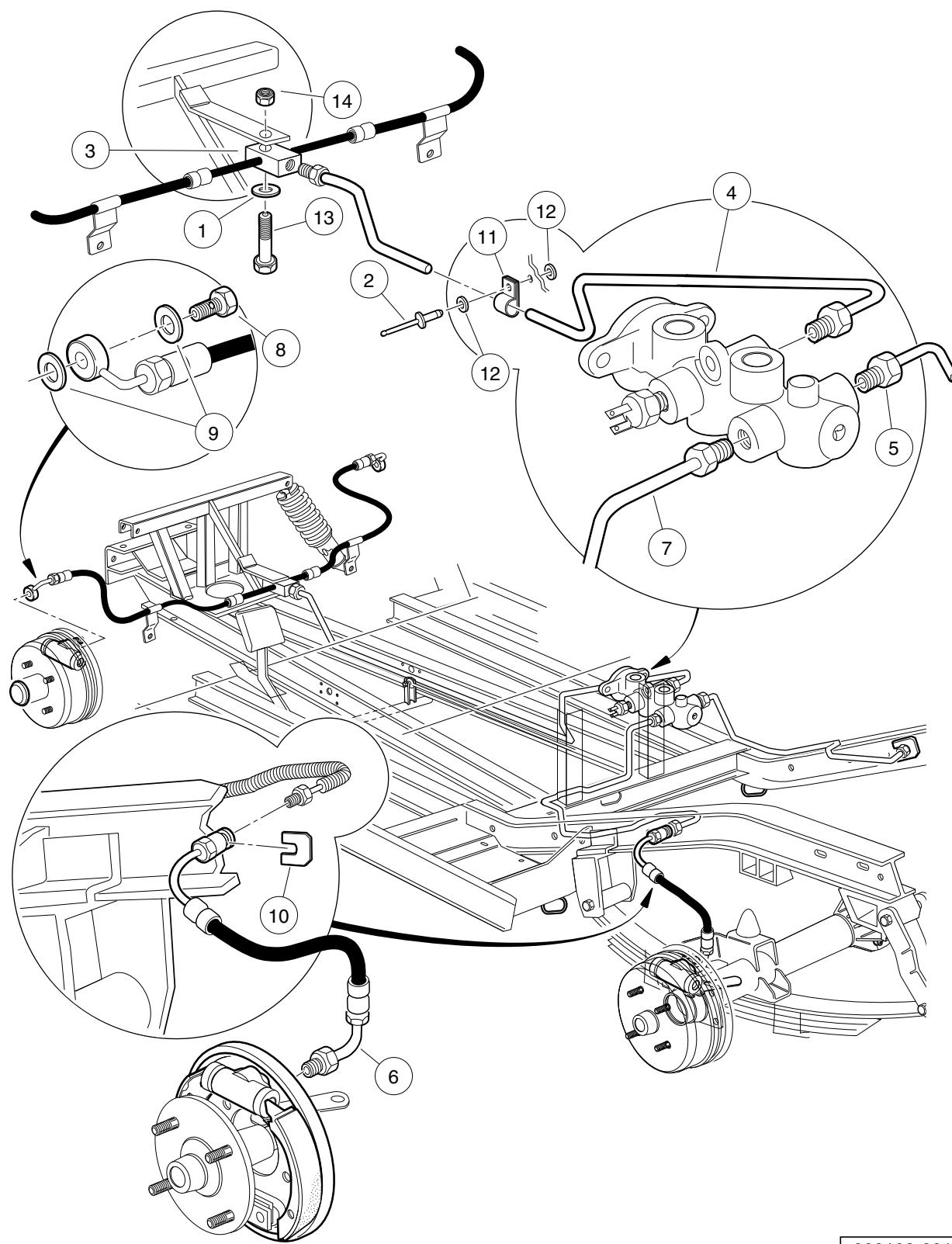
000179-001

MASTER CYLINDER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap	6
2	<u>1013531</u>	Spring, Brake Return	1
3	<u>101806102</u>	Clevis	1
4	<u>101953105</u>	Rod, Equalizer, 13.30"	1
5	<u>102033201</u>	Master Cylinder (includes items 6 through 9)	1
6	<u>102051201</u>	Push Rod	1
7	<u>102051301</u>	Pressure Switch	1
8	<u>102051401</u>	Filler Cap Asm	1
9	<u>8574</u>	Master Cylinder Boot	1
10	<u>102054401</u>	Support Leg Brace Asm	1
11	<u>102057801</u>	Spacer	1
12	<u>102310001</u>	Bell Crank	1
13	<u>102323101</u>	Pin, Bow Tie Locking	2
14	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis	2
15	<u>102339201</u>	Plug, 3/8 X 24	1
16	<u>102518901</u>	Pin, Bow Tie 0.120 X 2.750	1
17	<u>102519001</u>	Pin, 1/2 X 2-1/2 Clevis	1
18	<u>1241</u>	Washer, 5/16 Type A Flat	4
19	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	6

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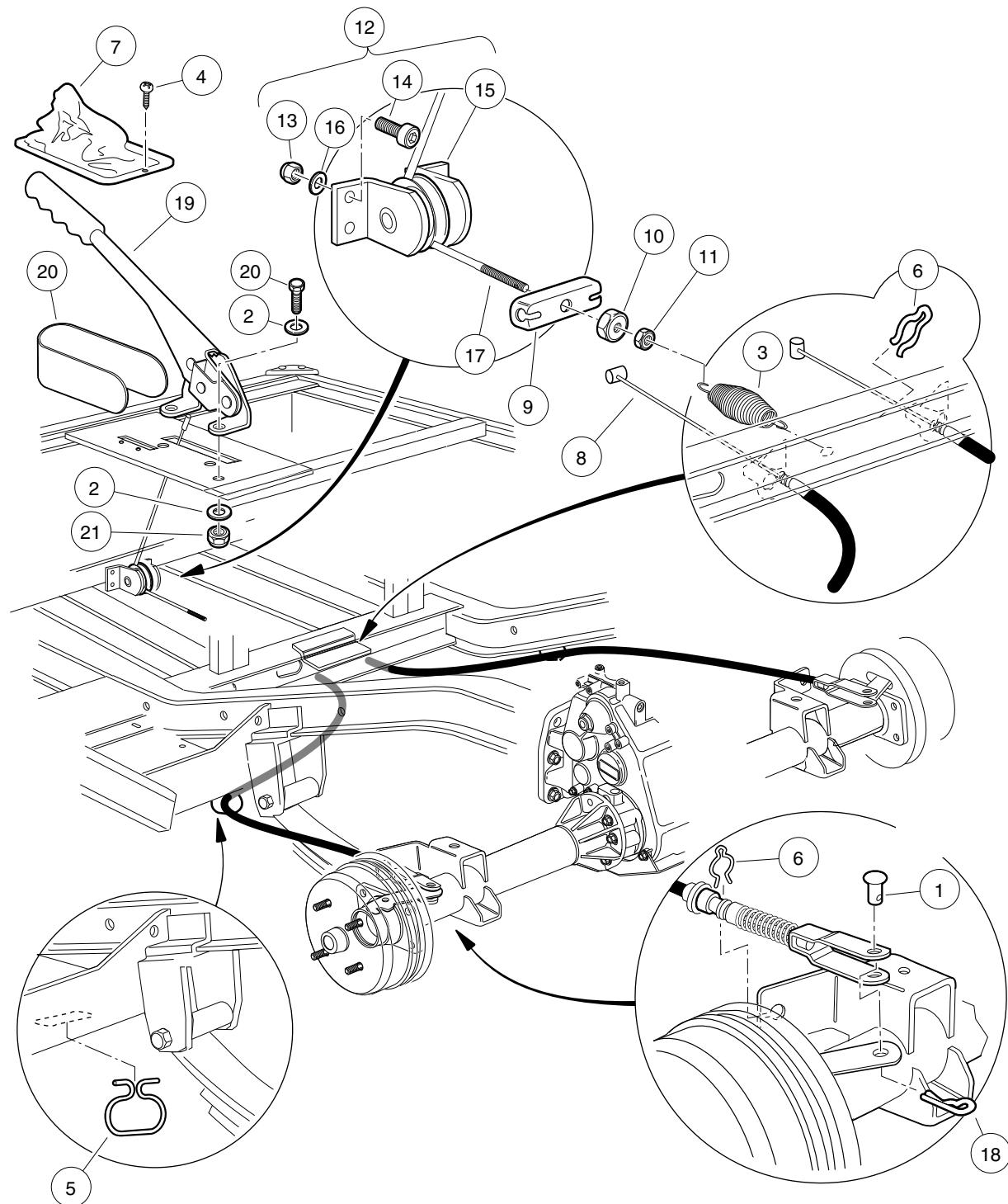
000109-001

HYDRAULIC BRAKE SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1014007</u>	Washer, 1/4 Flat	1
2	<u>1014136</u>	Rivet, 3/16 Diameter Drive	1
3	<u>102032801</u>	Hose, Hydraulic, Front Brake	1
4	<u>102032901</u>	Line, Hydraulic Rear Brake Front	1
5	<u>102033001</u>	Line, Hydraulic Rear Brake, Right-Hand	1
6	<u>102033101</u>	Hose Flex Rear	2
7	<u>102044001</u>	Line Hyd Rear Brake LS	1
8	<u>102044401</u>	Bolt, Banjo	2
9	<u>102045501</u>	Copper Washer	4
10	<u>102045701</u>	Horse Shoe Clamp	2
11	<u>102045801</u>	P-Clamp	1
12	<u>183</u>	Washer, #10 Type A Flat	2
13	<u>7479</u>	Screw, 1/4-20 X 1.25 Hex-Head Cap	1
14	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	1

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000183-001

HAND PARK BRAKE ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	4
1	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4	2
2	<u>1011990</u>	Washer, 3/8 Flat	4
3	<u>1013531</u>	Spring, Brake Return	1
4	<u>101832001</u>	Screw, #7-19 X 0.625 Phillips Pan-Head Tap	2
5	101900801	Hanger, Brake Cable	2
6	<u>102028401</u>	Park Brake Cable Clip	4
7	<u>102033701</u>	Park Brake Boot	1
8	<u>102033901</u>	Cable, Long Parking Brake	2
9	<u>102052701</u>	Equalizer	1
10	<u>102052801</u>	Nut, 5/16-24 Hex Cone	1
11	<u>102160501</u>	Nut, 5/16-24 Hex	1
12	<u>102242701</u>	Pulley Kit (includes items 13 through 16)	1
13	<u>1012438</u>	Locknut, #10-24 Nylon Insert	4
14	<u>101260202</u>	Screw, #10-24 X 3/4 Socket-Head	4
15	102028302	Pulley, 2-Inch Flat Mount	1
16	<u>183</u>	Washer, #10 Type A Flat	4
17	<u>102247201</u>	Cable, Park Brake	1
18	<u>102292801</u>	Pin, Bow Tie Locking - .072	2
19	<u>102444601</u>	Lever, Box	1
20	<u>54562079</u>	Shield, Boot	1
21	705	Screw, Cap-hex Hd 3/8-16x1.25	2
22	<u>8754</u>	Locknut, 3/8-16 Hex	2

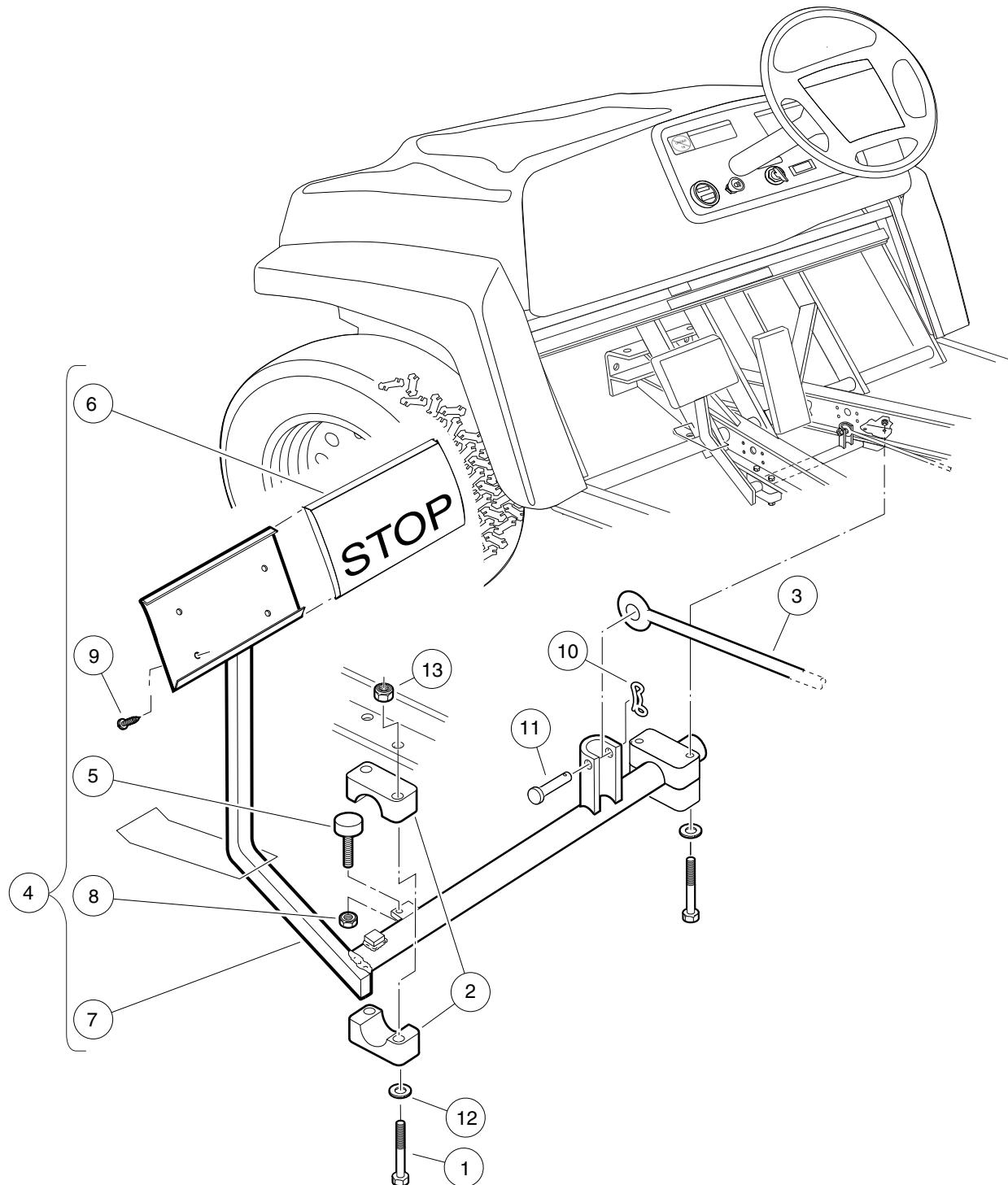
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PEDAL GROUP

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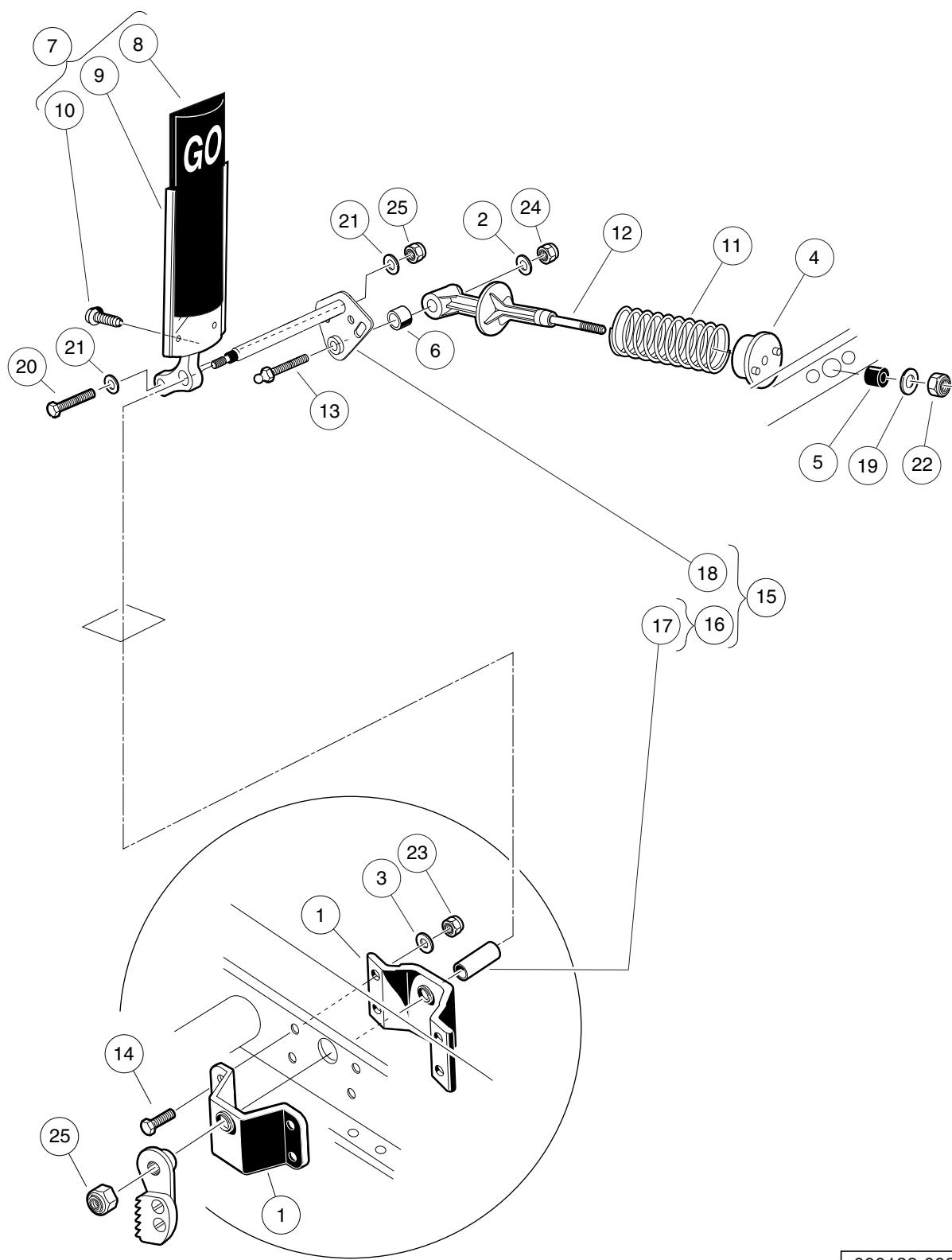
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000112-001

BRAKE PEDAL ASSEMBLY

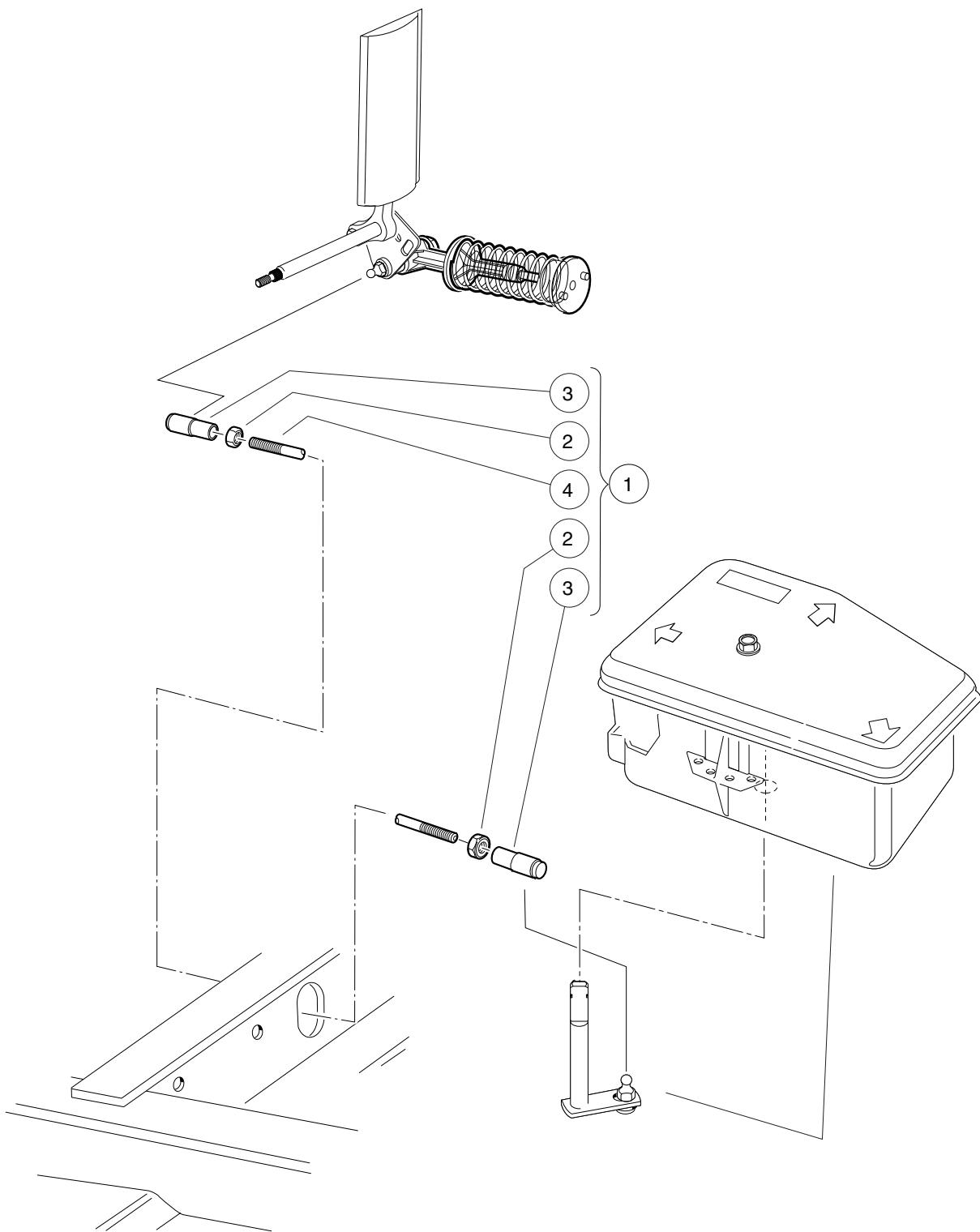
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1010921</u>	Screw, 5/16-18 X 2.50 Hex Cap	4
2	<u>1011402</u>	Package, Brake Mounting Block	1
3	<u>101953105</u>	Rod, Equalizer, 13.30"	1
4	<u>102028901</u>	Assembly, Brake Pedal (includes items 5 through 9)	1
5	<u>1010878</u>	Bumper, Rubber	1
6	<u>102028601</u>	Pad, Hydraulic Brake Pedal	1
7	N/A	Brake Pedal Weld Asm	1
8	<u>1028</u>	Nut, 1/4-20 Hex	1
9	<u>7716</u>	Screw, #10-16 Type AB, Sheet Metal	4
10	<u>102292801</u>	Pin, Bow Tie Locking - .072	1
11	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis	1
12	<u>1241</u>	Washer, 5/16 Type A Flat	4
13	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	4

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000188-003

ACCELERATOR PEDAL ASSEMBLY – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011694</u>	Accelerator Bracket and Bearing Assembly	2
2	<u>1011931</u>	Washer, 1/4 Flat	1
3	<u>1014007</u>	Washer, 1/4 Flat	4
4	<u>1017378</u>	Cup, Spring	1
5	<u>1017380</u>	Bumper, Spring Return	1
6	<u>1017424</u>	Bearing, Pivot Support	1
7	<u>1017696</u>	Sub Asm, Accelerator Pedal (includes items 8 through 10)	1
8	1013871	Pad, Accelerator Pedal	1
9	N/A	Accelerator Pedal Weldment	1
10	7716	Screw, #10-16 Type AB, Sheet Metal	4
11	101796201	Spring, Accelerator Return	1
12	<u>101817401</u>	Retainer, Spring	1
13	101818801	Stud, 1/4-28 X 1.35 Ball	1
14	<u>101861901</u>	Screw, 1/4-20 X 1.125 Hex Cap	4
15	<u>102026001</u>	Kit, Accelerator Pivot Rod Assembly (includes items 16 through 18)	1
16	<u>1011700</u>	Spacer Assembly (includes item 17)	1
17	101919801	Spacer, Accelerator	1
18	N/A	Pivot Rod Weldment	1
19	<u>1241</u>	Washer, 5/16 Type A Flat	1
20	<u>1624</u>	Screw, 3/8-16 X 1.50 Hex-Head Cap	1
21	<u>334</u>	Washer, 3/8 Type A Flat	2
22	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1
23	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
24	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1
25	<u>8754</u>	Locknut, 3/8-16 Hex	2

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000362-001

ACCELERATOR ROD

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		5
1	<u>101822001</u>	Rod, Accelerator (includes items 2 through 4)	1	
2	<u>1011084</u>	Nut, 1/4-28 Hex Jam	2	
3	<u>1011734</u>	Joint, Ball	2	
4	N/A	Accelerator Rod	1	

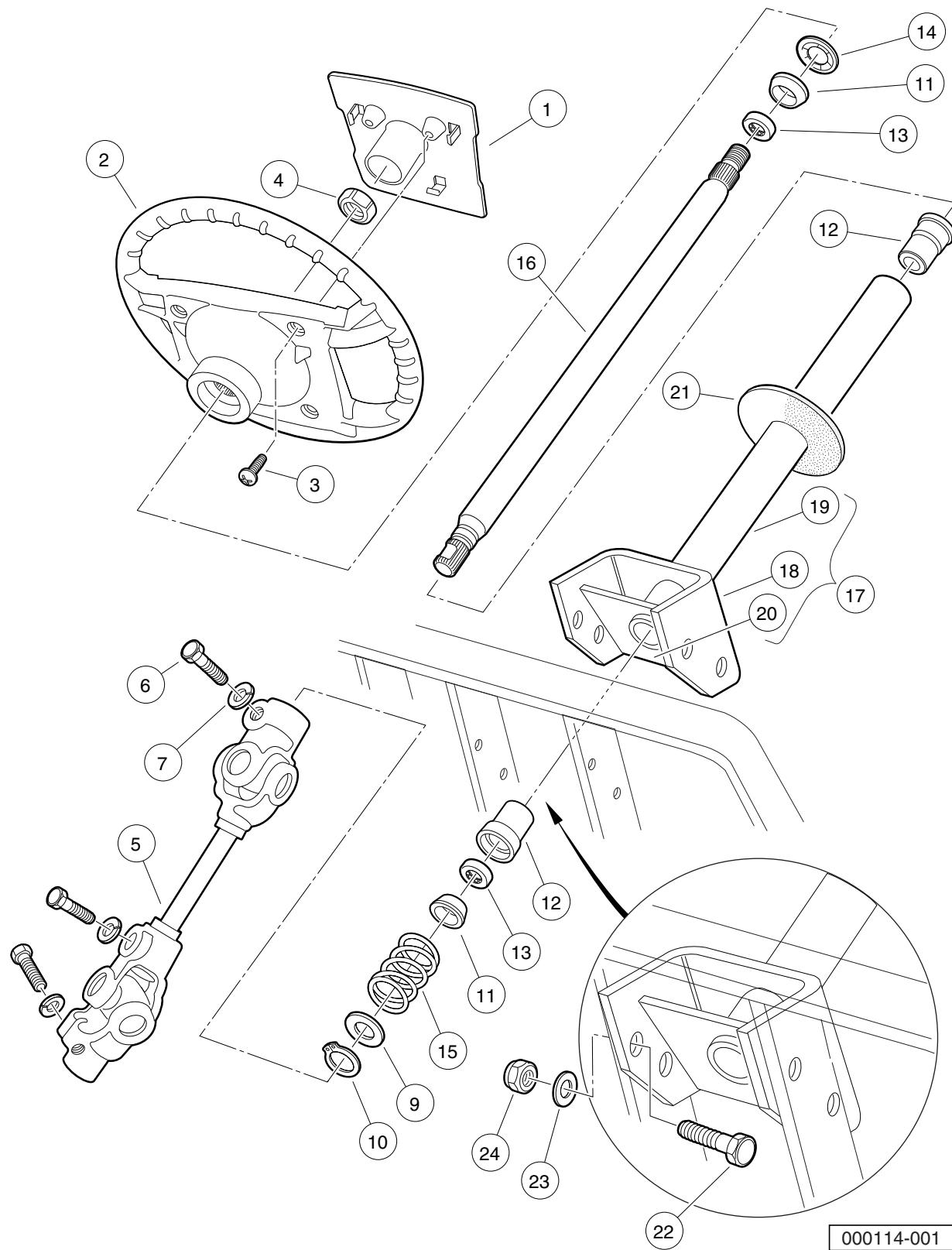
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STEERING AND SUSPENSION

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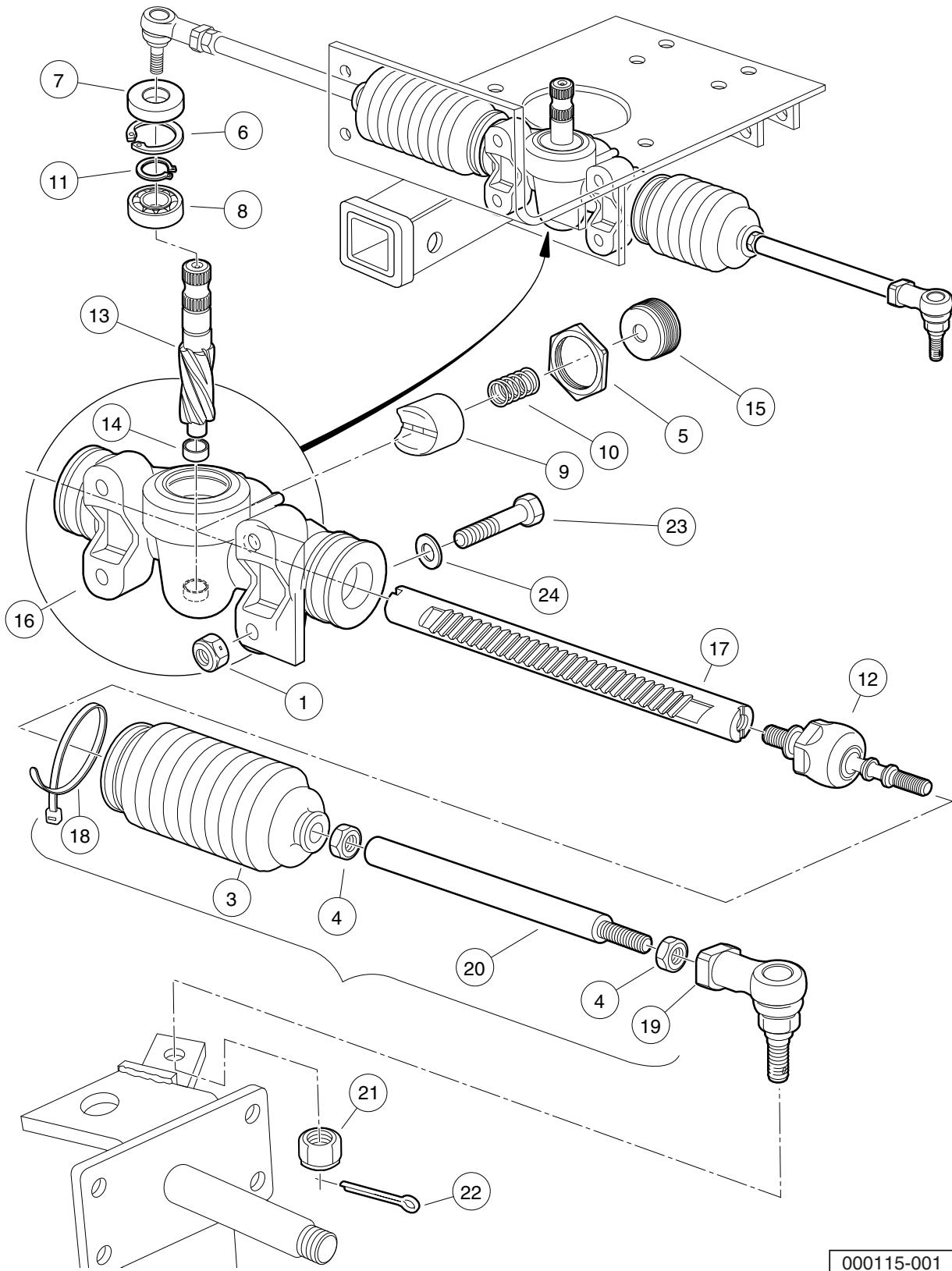
000114-001

STEERING COLUMN

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>101615504</u>	Plate, Scorecard	1
2	<u>1016156</u>	Wheel, Steering	1
3	<u>1016663</u>	Screw, #12-14 X 0.625	2
4	<u>1017273</u>	Nut, 5/8-18 Nylon Insert Jam	1
5	<u>102010201</u>	Yoke Assembly (includes items 6 and 7)	1
6	<u>1017226</u>	Bolt, Hex-Head, 8mm X 1.25 - 30	3
7	<u>7174</u>	Lockwasher, 5/16 Split	3
8	<u>102013101</u>	Steering Column (includes items 9 through 17)	1
9	<u>1012604</u>	Washer, 0.675 ID X 1.19 OD	1
10	<u>1012605</u>	Ring, 0.579 Internal Retaining	1
11	<u>1014125</u>	Wedge, Molded	2
12	<u>1014126</u>	Seat, Plastic Bearing	2
13	<u>1014213</u>	Bearing, Ball	2
14	<u>1014214</u>	Ring, Retaining	1
15	<u>1014217</u>	Spring, Steering Shaft	1
16	<u>1017315</u>	Shaft Steering Column	1
17	<u>102013001</u>	Column Weld Assy, Steering (includes items 18 through 20)	1
18	N/A	Column Mtg Bracket	1
19	N/A	Steering Column	1
20	N/A	Steering Bracket Brace	1
21	<u>102278001</u>	Boot, Steering Column Round	1
22	320	Screw, 3/8-16 X 1.00 Hex-Head Cap	4
23	<u>334</u>	Washer, 3/8 Type A Flat	4
24	<u>8754</u>	Locknut, 3/8-16 Hex	4

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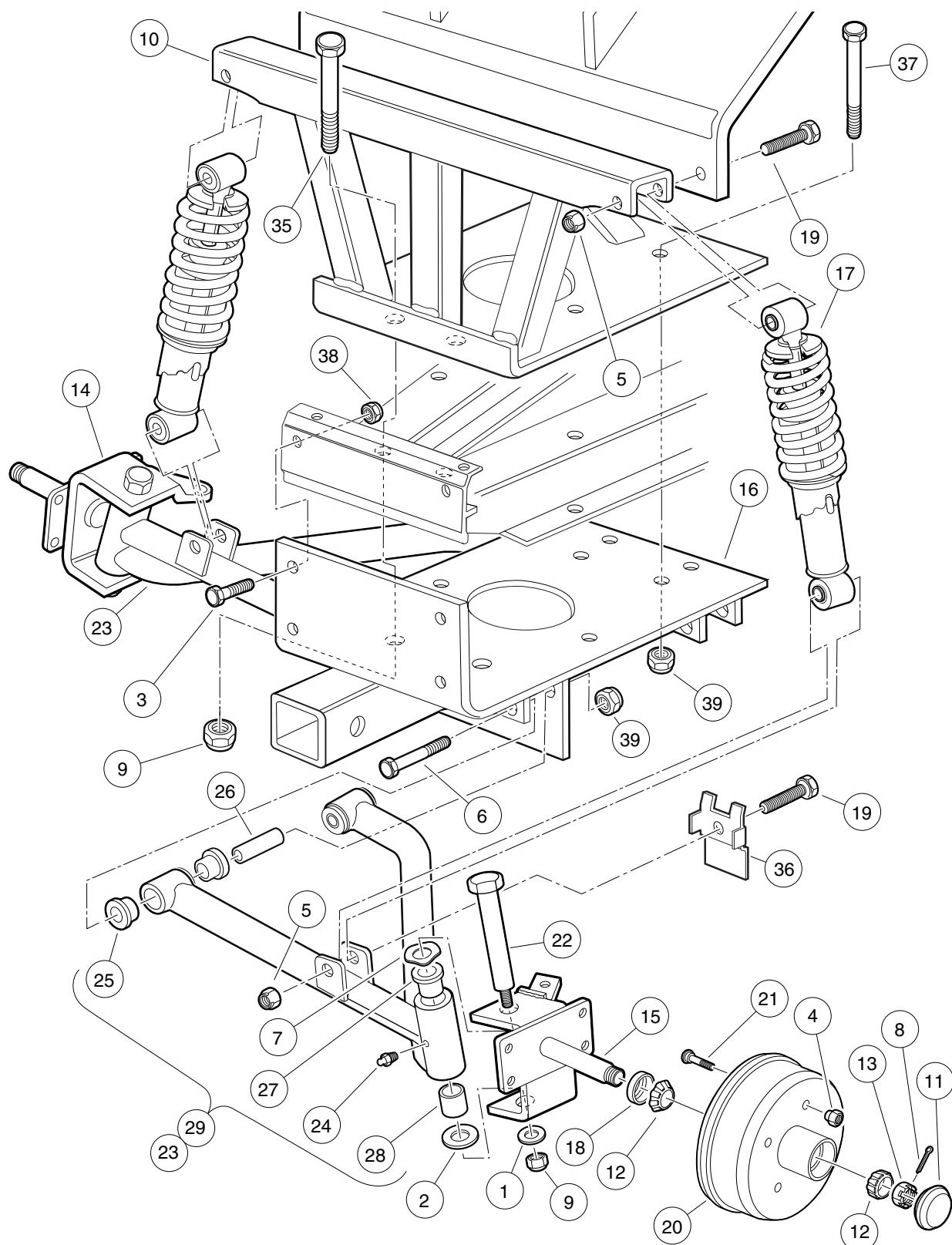
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000115-001

STEERING GEAR ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1010138</u>	Locknut, 3/8-16 Dimpled	4
2	<u>102010101</u>	Rack and Pinion Steering Gear (includes items 3 through 18)	1
3	<u>1013035</u>	Bellows, Long	2
4	<u>1013042</u>	Nut, 12mm Hex	4
5	<u>1013044</u>	Rack Screw Locknut	1
6	<u>1013051</u>	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 Rh	2
20	<u>102022801</u>	Drag Link	2
21	<u>102022901</u>	Locknut, M12-1.25 Nylon	2
22	<u>102023301</u>	Pin, Cotter	2
23	<u>1624</u>	Screw, 3/8-16 X 1.50 Hex-Head Cap	4
24	<u>334</u>	Washer, 3/8 Type A Flat	4

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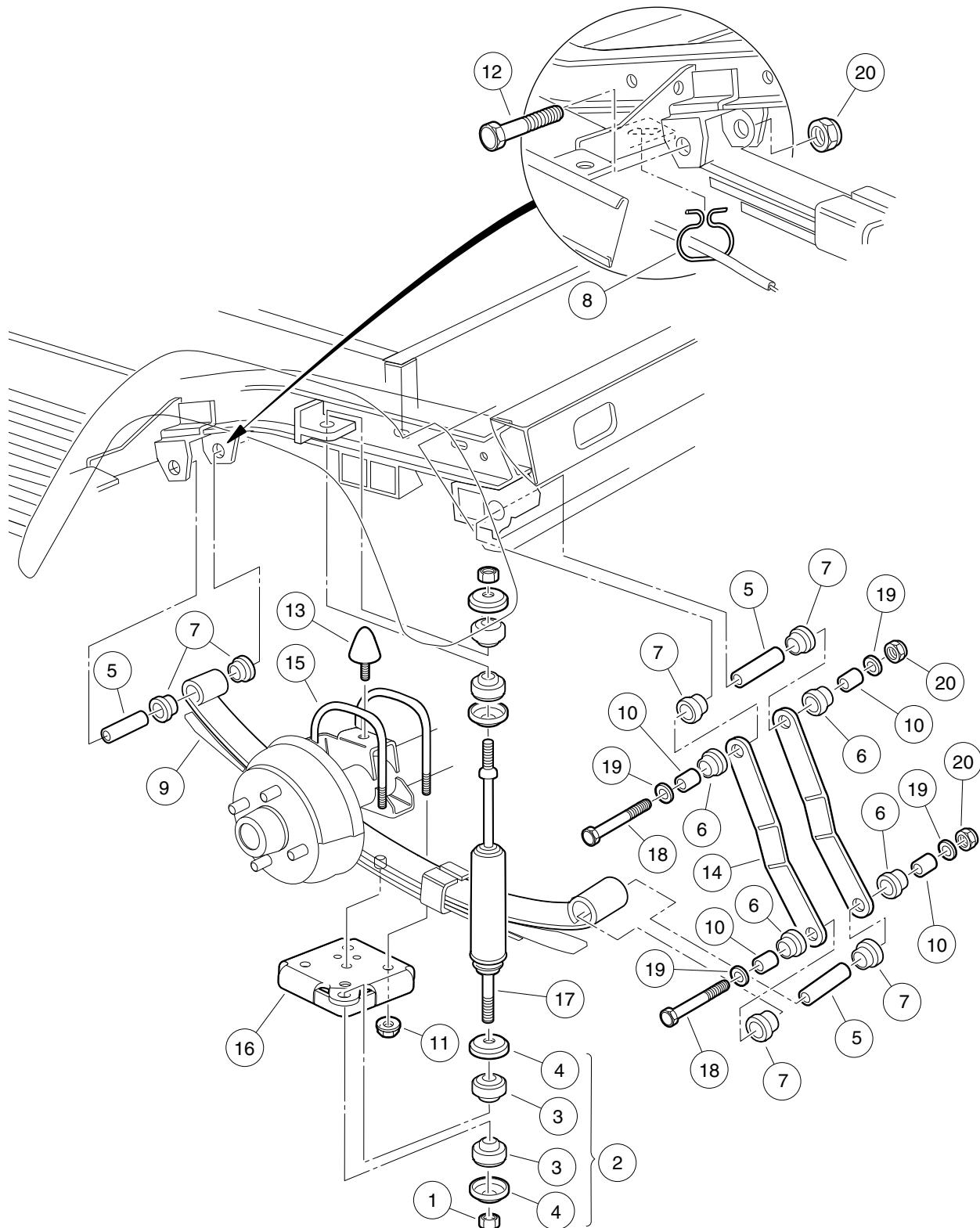
000116-001

FRONT SUSPENSION

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1010028</u>	Washer, 1/2 Type A Flat	2
2	<u>1010150</u>	Bearing, Thrust	2
3	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap	2
4	<u>1010984</u>	.500-20 Unf Lug Nut	8
5	<u>1014555</u>	Locknut, 7/16-14 Nylon Hex	4
6	<u>1016387</u>	Screw, 3/8-16 X 2.75 Hx Hd Cap	4
7	<u>1016389</u>	Washer, 1.125 Od Wave	2
8	<u>101838801</u>	Pin, Cotter, 0.312 x 1.25	2
9	<u>101903101</u>	Locknut, 1/2-20 Nylon Insert	4
10	<u>102012301</u>	Shock Tower	1
11	<u>102013601</u>	Dust Cover	2
12	<u>102013701</u>	Bearing, Tapered	4
13	<u>102013801</u>	Nut, 1.00-14 Slotted Hex Jam	2
14	<u>102016501</u>	Assembly, Spindle, RH	1
15	<u>102016701</u>	Assembly, Spindle, LH	1
16	<u>102016801</u>	Suspension Mtg Plate	1
17	<u>102017601</u>	Shock Absorber, Coil Over	2
18	<u>102023001</u>	Seal, Dual-Lip	2
19	<u>102023101</u>	Screw, 7/16-14 X 2.50 Hex Cap	4
20	<u>102044201</u>	Assembly, Front Hub (includes item 21)	2
21	<u>1013787</u>	Lug Stud	4
22	<u>102048601</u>	King Pin Bolt Assembly	2
23	<u>102052301</u>	Right A-arm Asm (includes items 24 through 28)	1
24	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1
25	<u>1016346</u>	Bushing, Urethane	4
26	<u>102066701</u>	Sleeve, A-Arm	2
27	<u>7048</u>	Bushing, Flanged Bronze	1
28	<u>8067</u>	Bushing, Bronze Spindle	1
29	<u>102052401</u>	Left A-Arm Asm (includes items 30 through 34)	1
30	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1
31	<u>1016346</u>	Bushing, Urethane	4
32	<u>102066701</u>	Sleeve, A-Arm	2
33	<u>7048</u>	Bushing, Flanged Bronze	1
34	<u>8067</u>	Bushing, Bronze Spindle	1
35	<u>102067001</u>	Screw, 1/2-20 X 5.0 Hex Cap	2
36	<u>102100001</u>	Steering Stop Mtg Plate	2
37	<u>7270</u>	Bolt, 3/8-16 X 4.50 Hex Head	4
38	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2
39	<u>8754</u>	Locknut, 3/8-16 Hex	8

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000117-001

REAR SUSPENSION

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1010145</u>	Nut, 3/8-24 Hex	4
2	<u>1011415</u>	Kit, Shock Absorber Cushion (includes items 3 and 4)	4
3	<u>1010142</u>	Cushion, Shock Absorber	2
4	<u>1010144</u>	Retainer, Shock Absorber Cushion	2
5	<u>1012303</u>	Bushing, Steel	6
6	<u>1015453</u>	Compression Mount	8
7	<u>1015583</u>	Bushing, Urethane	12
8	<u>101900801</u>	Hanger, Brake Cable	2
9	<u>102006501</u>	Spring, Rear Leaf	2
10	<u>102045601</u>	Spacer 0.38 ID X 0.500 OD	8
11	<u>102065001</u>	Locknut 7/16-14 Flange Dimple	8
12	<u>102066201</u>	Screw, 3/8-16 X 3.50 Hex Cap	2
13	<u>102188701</u>	Stud Mount	2
14	<u>102256901</u>	Shackle, Rear Spring -gas 272	4
15	<u>102258801</u>	U-Bolt	4
16	<u>102266301</u>	Reinforced Spring Pad	2
17	<u>102267301</u>	Shock Absorber, Rear	2
18	<u>7270</u>	Bolt, 3/8-16 X 4.50 Hex Head	4
19	<u>808</u>	Washer, 3/8 Type B Flat	8
20	<u>8754</u>	Locknut, 3/8-16 Hex	6

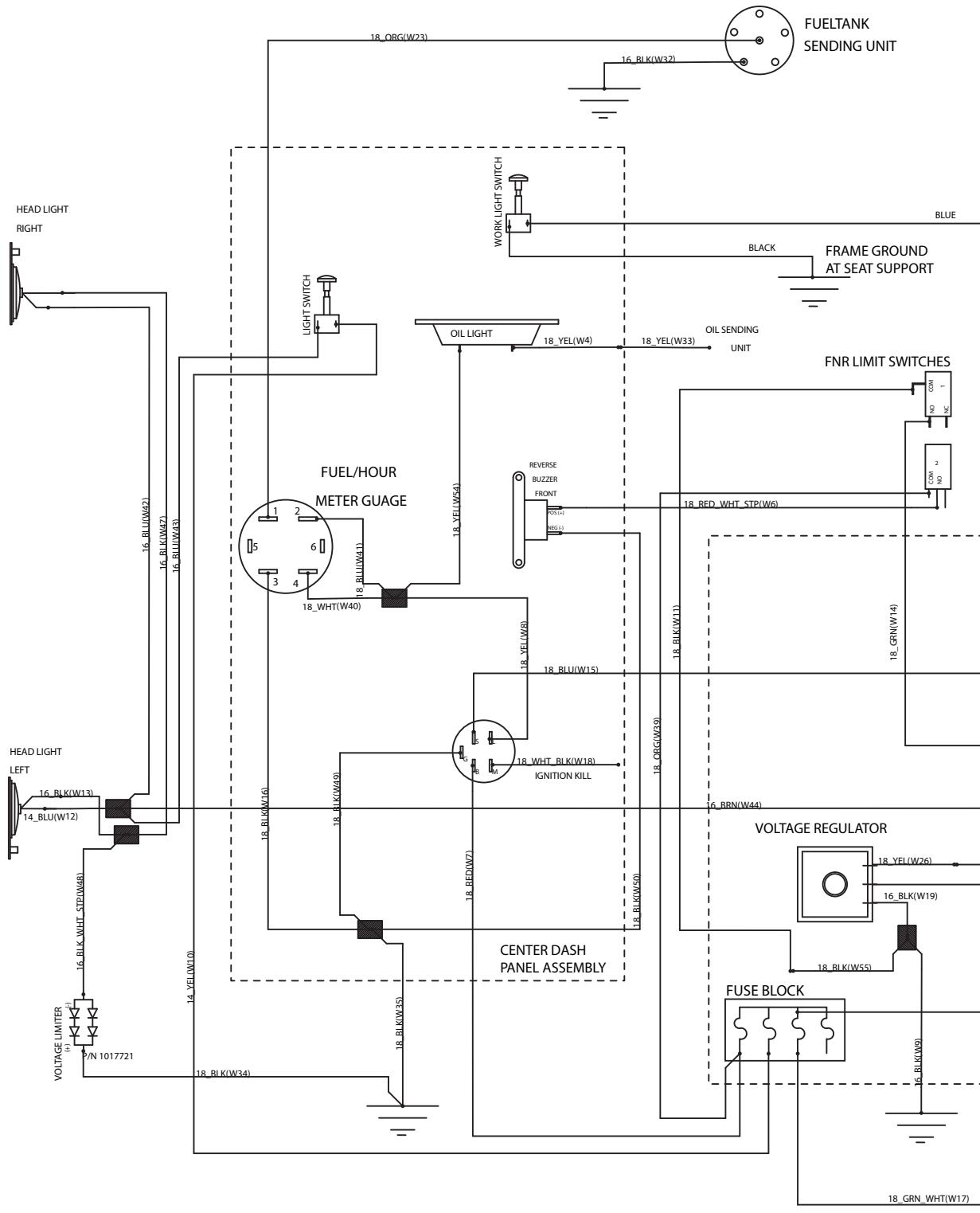
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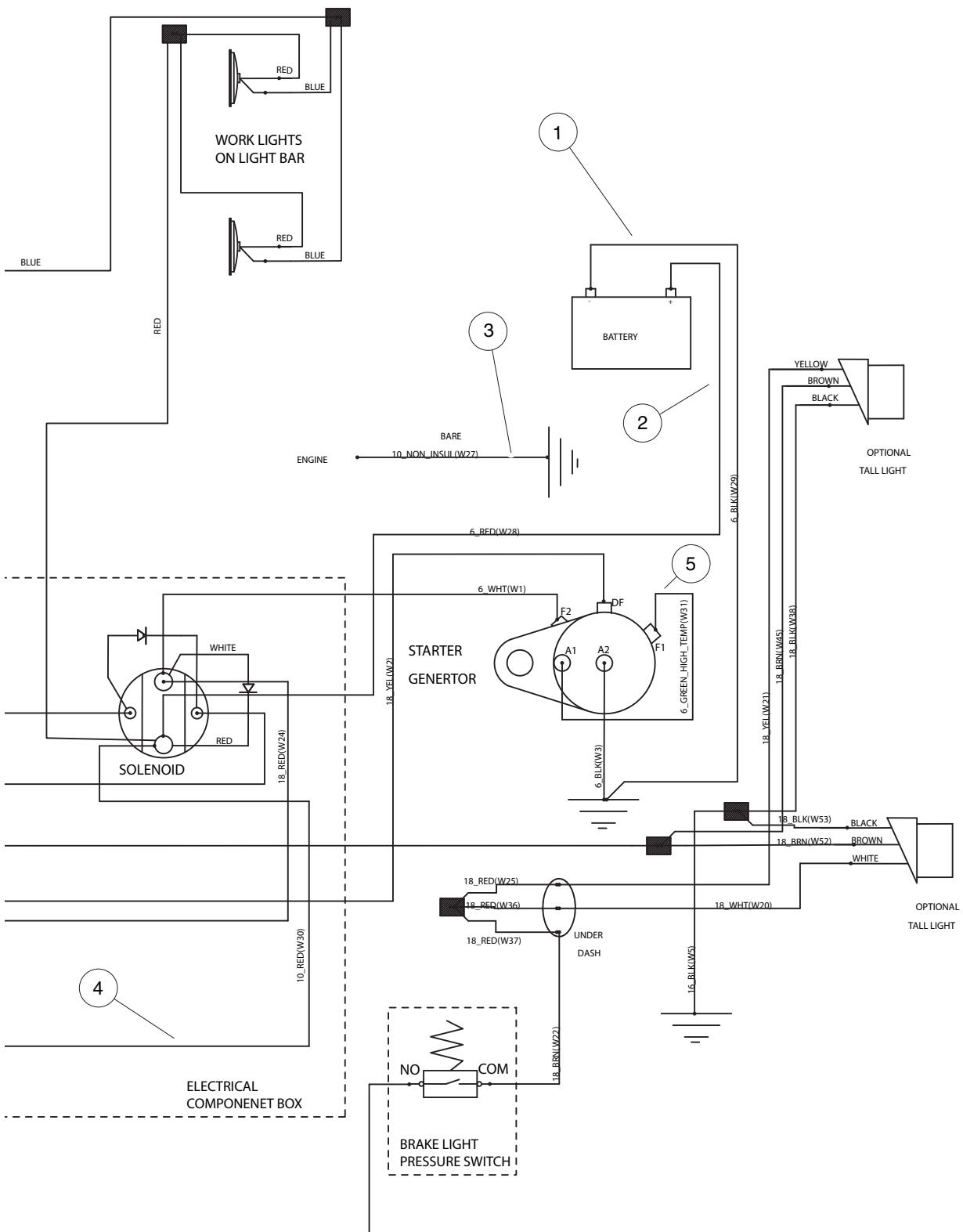
ELECTRICAL SYSTEM

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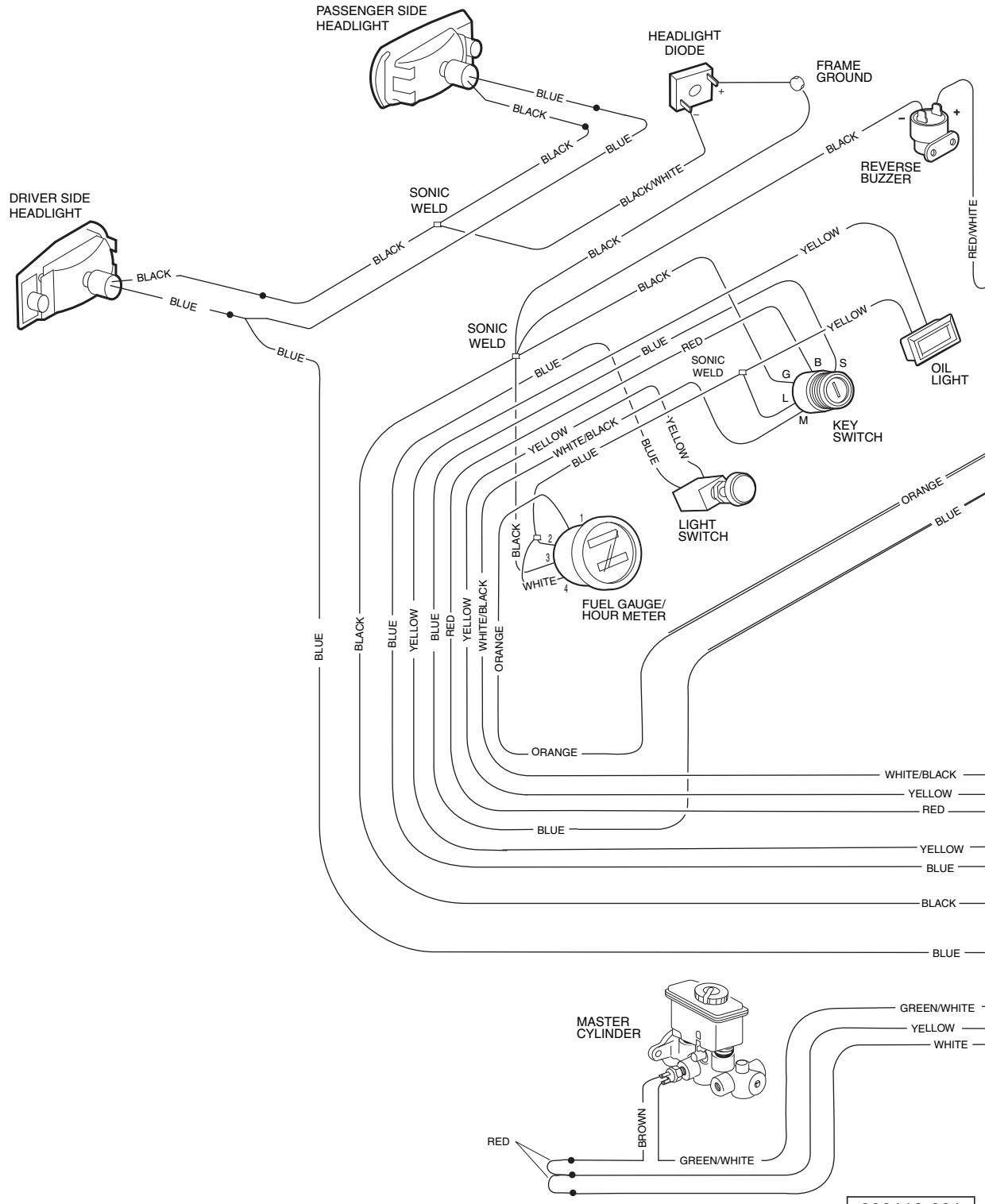
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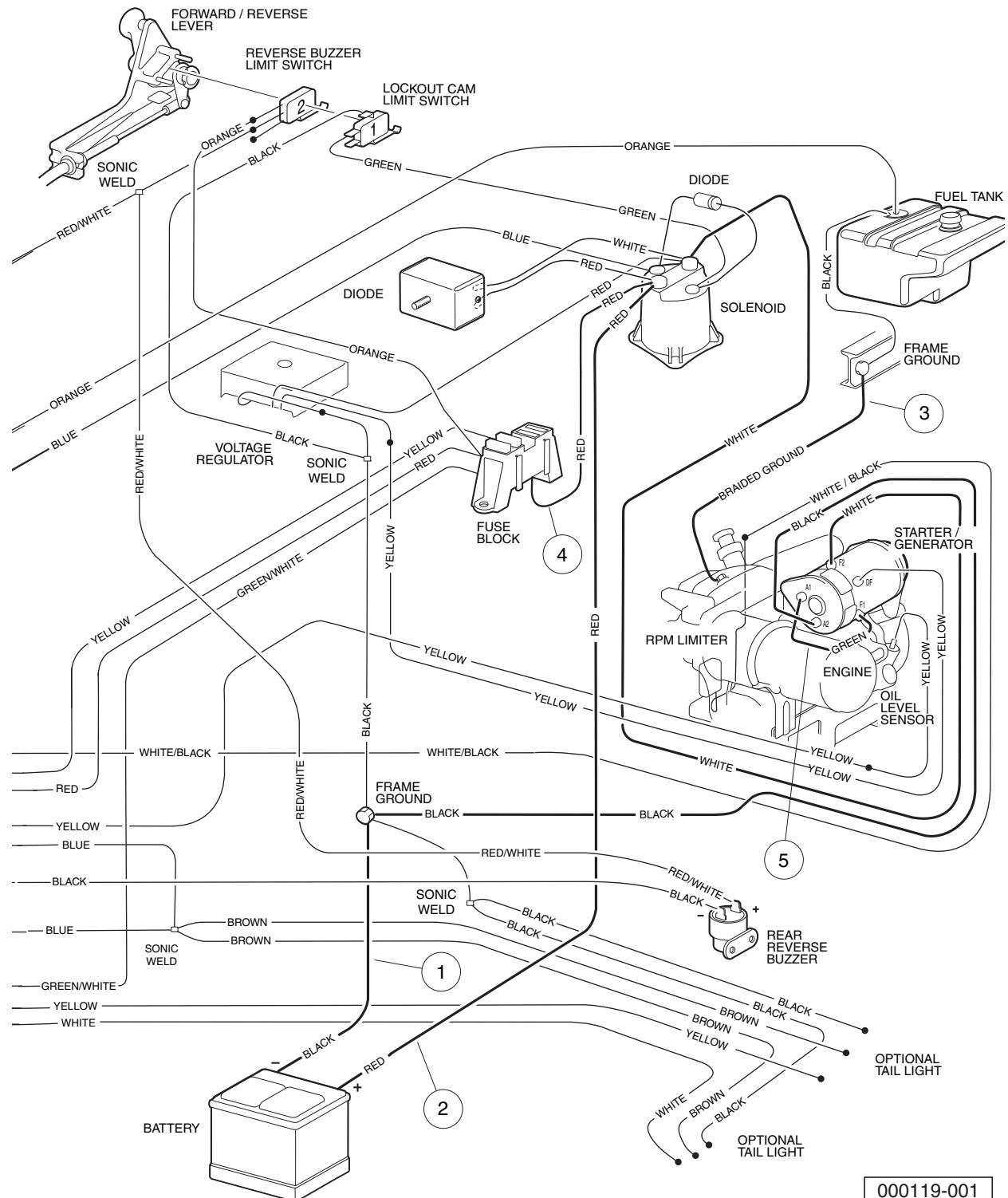
See previous two pages for illustration.

WIRING – XRT 1200 VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	7	G
		1 2 3 4			
1	<u>1012382</u>	Wire Assy, #6 Black	1		
2	<u>1014119</u>	Wire Assembly #6 Red	1		
3	<u>1015332</u>	Wire Assembly, #10, Uninsulated	1		
4	<u>1015737</u>	Wire Assy, #10 Red	1		
5	<u>101837301</u>	Wire Assy, #6 Green	1		
6	<u>102223601</u>	Asm, Wire Harness	1		



000119-001



000119-001

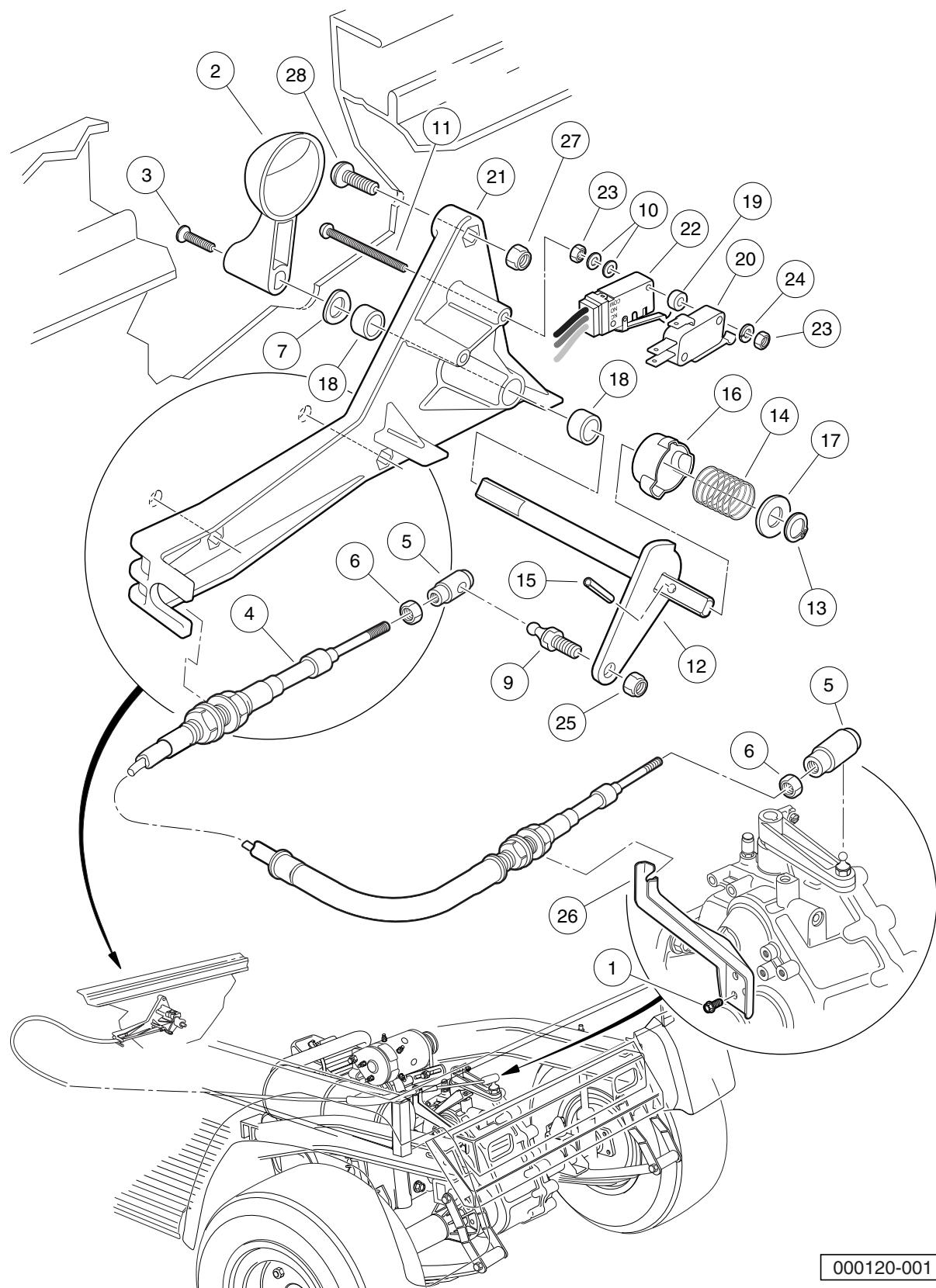
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See previous two pages for illustration.

WIRING – XRT 1200 SE KEY-START VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>1012382</u>	Wire Assy, #6 Black	1
2	<u>1014119</u>	Wire Assembly #6 Red	1
3	<u>1015332</u>	Wire Assembly, #10, Uninsulated	1
4	<u>1015737</u>	Wire Assy, #10 Red	1
5	<u>101837301</u>	Wire Assy, #6 Green	1
6	<u>102316101</u>	Asm, Wire Harness - Stretch	1

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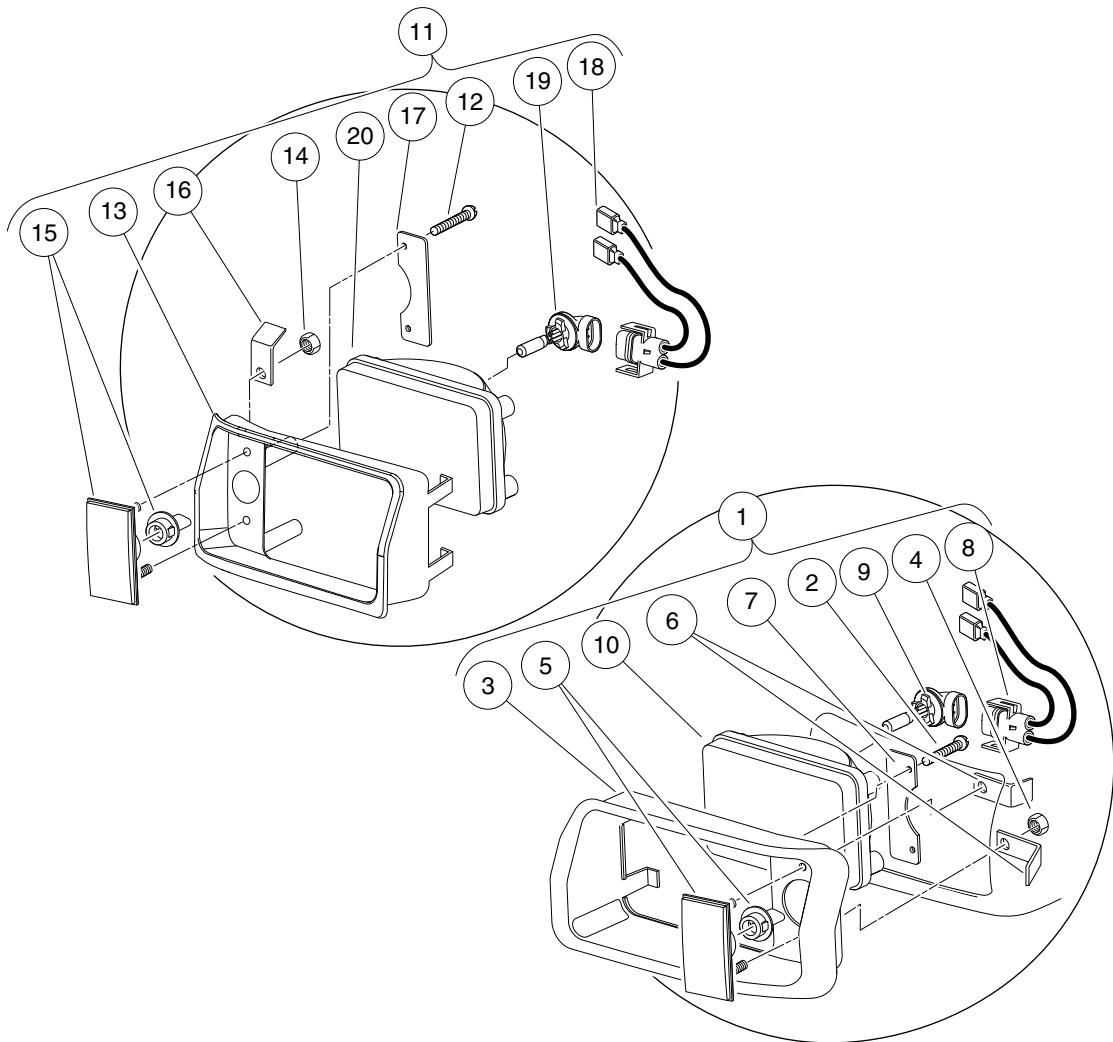
000120-001

FORWARD/REVERSE SHIFTER ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	3
2	<u>1012987</u>	Handle, FNR	1
3	<u>1015064</u>	Screw, #8-32 X 0.63 Machine	1
4	<u>1015409</u>	Cable, Shifter (includes items 5 and 6)	1
5	<u>1012333</u>	Joint, #10-32 Ball	2
6	<u>7893</u>	Nut, #10-32 Hex	2
7	<u>1016201</u>	Washer, Wave	1
8	<u>1016947</u>	Assembly, FNR Shifter (includes items 9 through 25)	1
9	<u>1010954</u>	Stud, 1/4-28 X 0.560 Ball	1
10	<u>1012431</u>	Washer, #4 Flat	4
11	<u>1012594</u>	Screw, #4-40 Machine	2
12	<u>1013587</u>	FNR Bell Crank Weldment	1
13	<u>1013589</u>	Ring, 0.338" Internal Retaining	1
14	<u>1013590</u>	Spring, FNR Cam	1
15	<u>1013591</u>	Pin, 1/8 X 1/2 Roll	1
16	<u>1014089</u>	Neutral Lockout Cam Kit (includes item 17)	1
17	<u>1014065</u>	Washer, 0.38" ID Delrin Flat	1
18	<u>1014145</u>	Bushing, Secondary Weight, Split	2
19	<u>1014727</u>	Washer, #4 Nylon Flat	2
20	<u>1014807</u>	Switch, Limit	1
21	<u>1016342</u>	FNR Shifter Base	1
22	<u>101979101</u>	Assembly, Switch, Limit	1
23	<u>8057</u>	Nut, #4-40 Hex Machine	4
24	<u>8058</u>	Lockwasher, #4 Split	2
25	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1
26	<u>102045901</u>	Bracket, Shifter	1
27	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
28	<u>8248</u>	Screw, 1/4-20 X 0.75 Truss-Head Machine	4

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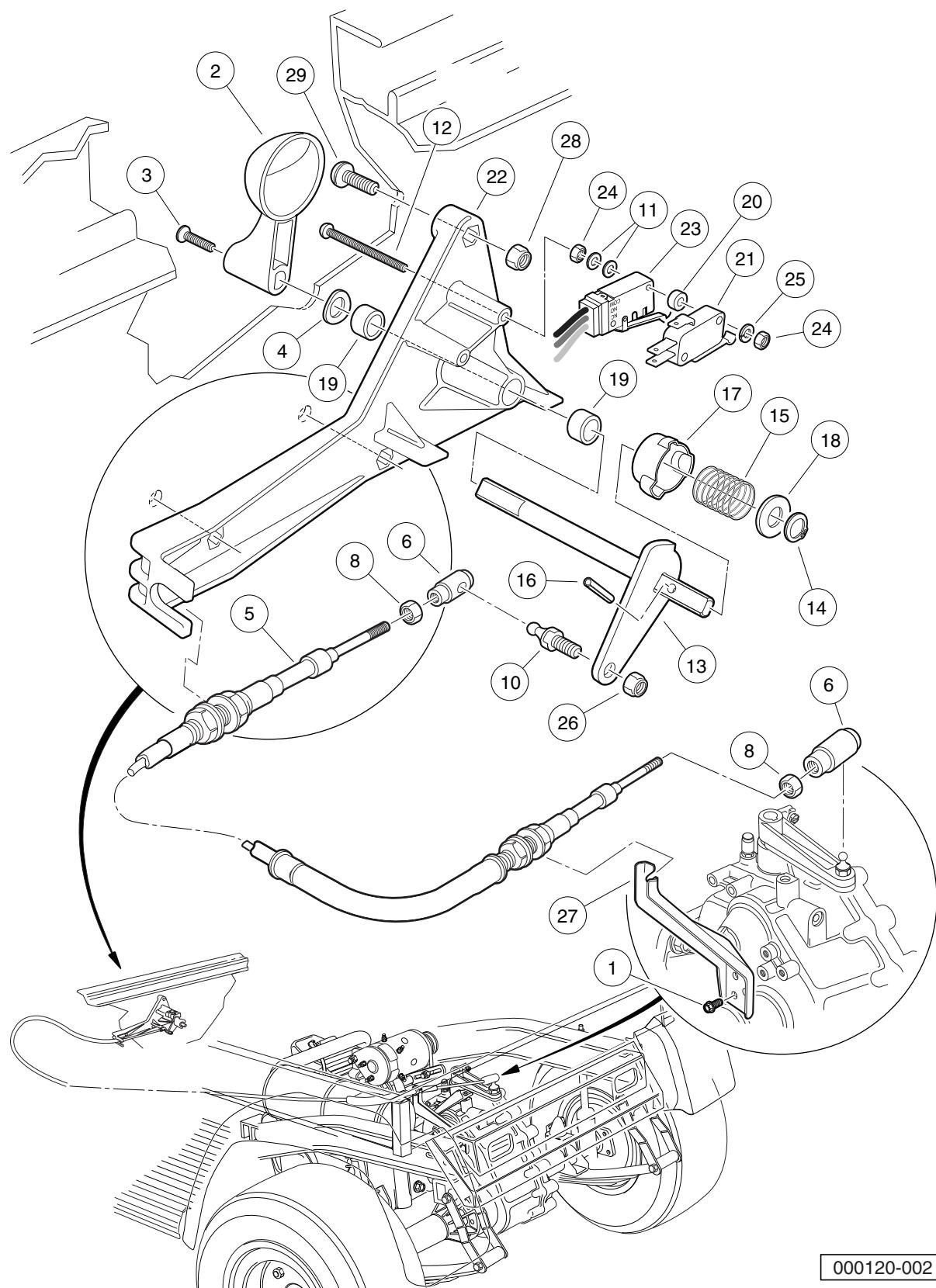
000073-001

HEADLIGHTS

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101988001</u>	Headlight Assembly, Driver-Side Single Beam (includes items 2 through 10)	1
2	<u>1013461</u>	Screw, #10-16 Hex-Head Hi-Lo	2
3	<u>1016880</u>	Headlight Bezel, Left	1
4	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	2
5	<u>1017062</u>	Turn Signal Lens Assy	1
6	<u>1017064</u>	Mounting Bracket	2
7	<u>1017065</u>	Retainer, Headlight	1
8	<u>101987901</u>	Connector Harness Assembly, Headlight	1
9	<u>101988101</u>	Bulb, Headlight	1
10	<u>101988201</u>	Lens, Headlight	1
11	<u>101988002</u>	Headlight Assy, Passenger-Side Single Beam (includes items 12 through 20)	1
12	<u>1013461</u>	Screw, #10-16 Hex-Head Hi-Lo	2
13	<u>1016879</u>	Headlight Bezel, Right	1
14	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	2
15	<u>1017062</u>	Turn Signal Lens Assy	1
16	<u>1017064</u>	Mounting Bracket	2
17	<u>1017065</u>	Retainer, Headlight	1
18	<u>101987901</u>	Connector Harness Assembly, Headlight	1
19	<u>101988101</u>	Bulb, Headlight	1
20	<u>101988201</u>	Lens, Headlight	1

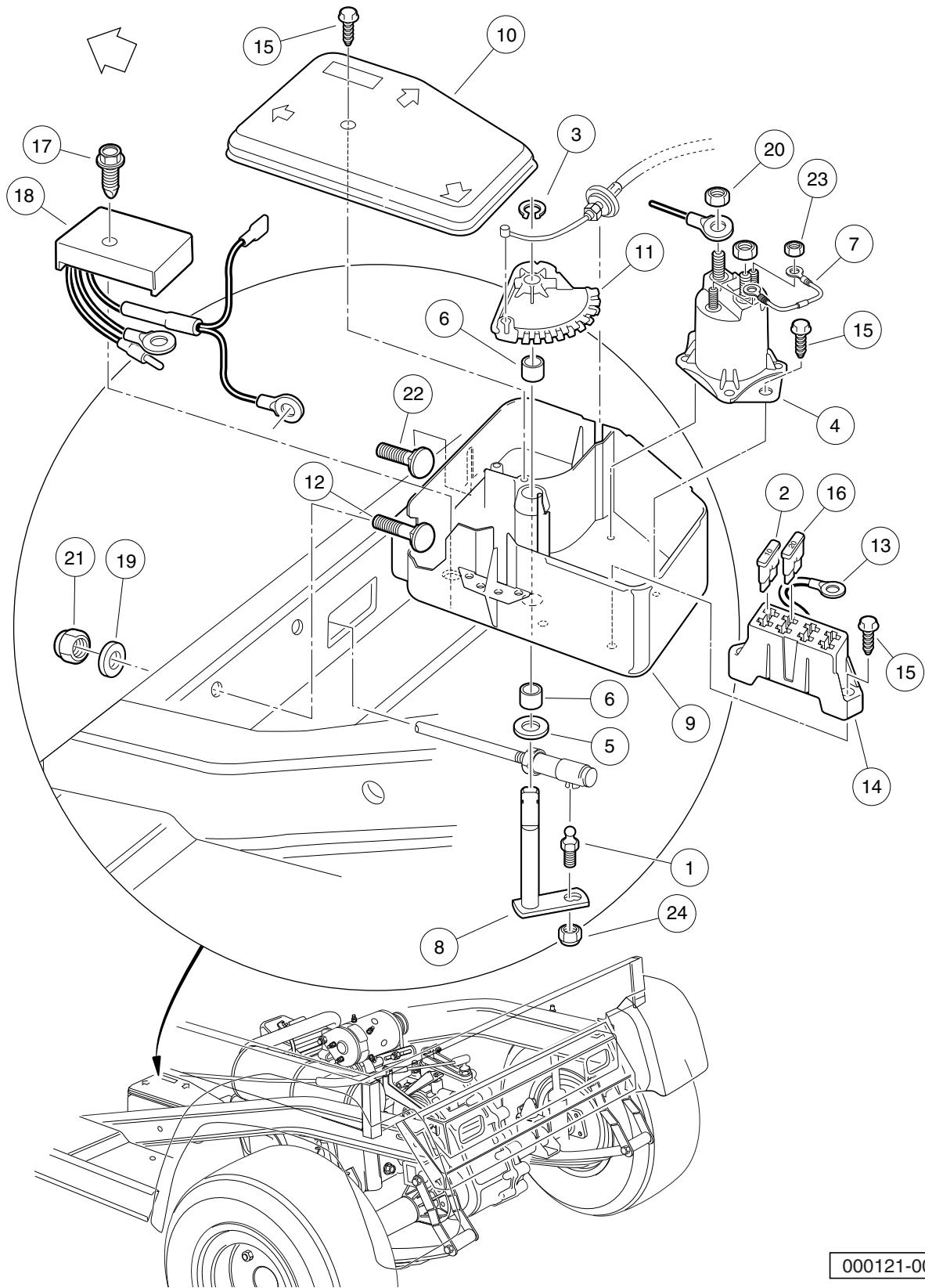
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XRT 1200SE FORWARD/REVERSE SHIFTER ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	3
2	<u>1012987</u>	Handle, FNR	1
3	<u>1015064</u>	Screw, #8-32 X 0.63 Machine	1
4	<u>1016201</u>	Washer, Wave	1
5	<u>101672701</u>	Cable, FNR Shifter (includes items 6 through 8)	1
6	<u>1012333</u>	Joint, #10-32 Ball	2
7	<u>101539802</u>	Cable, Transmission Shifter	1
8	<u>7893</u>	Nut, #10-32 Hex	2
9	<u>1016947</u>	Assembly, FNR Shifter (includes items 10 through 26)	1
10	<u>1010954</u>	Stud, 1/4-28 X 0.560 Ball	1
11	<u>1012431</u>	Washer, #4 Flat	4
12	<u>1012594</u>	Screw, #4-40 Machine	2
13	<u>1013587</u>	FNR Bell Crank Weldment	1
14	<u>1013589</u>	Ring, 0.338" Internal Retaining	1
15	<u>1013590</u>	Spring, FNR Cam	1
16	<u>1013591</u>	Pin, 1/8 X 1/2 Roll	1
17	<u>1014089</u>	Neutral Lockout Cam Kit (includes item 18)	1
18	<u>1014065</u>	Washer, 0.38" ID Delrin Flat	1
19	<u>1014145</u>	Bushing, Secondary Weight, Split	2
20	<u>1014727</u>	Washer, #4 Nylon Flat	2
21	<u>1014807</u>	Switch, Limit	1
22	<u>1016342</u>	FNR Shifter Base	1
23	<u>101979101</u>	Assembly, Switch, Limit	1
24	<u>8057</u>	Nut, #4-40 Hex Machine	4
25	<u>8058</u>	Lockwasher, #4 Split	2
26	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1
27	<u>102045901</u>	Bracket, Shifter	1
28	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
29	<u>8248</u>	Screw, 1/4-20 X 0.75 Truss-Head Machine	4

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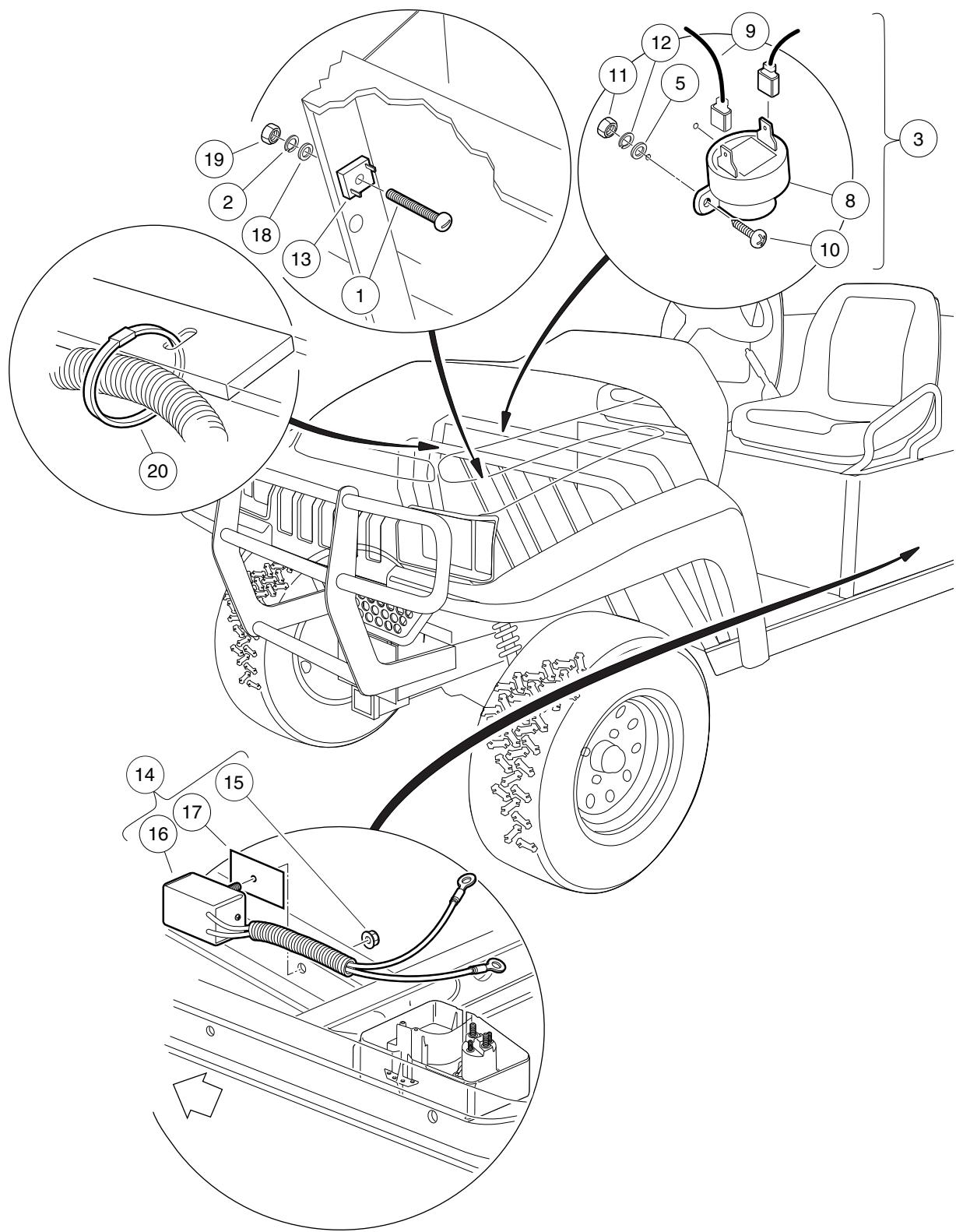
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000121-001

ELECTRICAL COMPONENT BOX, KEY-START VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>1010954</u>	Stud, 1/4-28 X 0.560 Ball	1
2	<u>1012295</u>	Fuse, 10-Amp	1
3	<u>1013589</u>	Ring, 0.338" Internal Retaining	1
4	<u>1013609</u>	Solenoid, 12-Volt	1
5	<u>1014065</u>	Washer, 0.38" ID Delrin Flat	1
6	<u>1014145</u>	Bushing, Secondary Weight, Split	2
7	<u>1014948</u>	Diode	1
8	<u>1015345</u>	Bell Crank and Shaft Assembly	1
9	<u>1015371</u>	Box, Electrical Component	1
10	<u>1015372</u>	Cover, Electric Box	1
11	<u>1015373</u>	Cam, Electric Box	1
12	<u>1015405</u>	Bolt, Carriage, 5/16-18 X 2.0	1
13	<u>1015737</u>	Wire Assy, #10 Red	1
14	<u>1015741</u>	Fuse Block	1
15	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	5
16	<u>1016423</u>	Fuse, 20-Amp	1
17	<u>101856102</u>	Screw, 1/4-15 X 1.50 Hi-lo Hex	1
18	<u>102711201</u>	Voltage Regulator	1
19	<u>1241</u>	Washer, 5/16 Type A Flat	2
20	<u>1242</u>	Nut, 5/16-18 Hex	2
21	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2
22	<u>7818</u>	Bolt, Carriage, 5/16-18 X 1.5	1
23	<u>7893</u>	Nut, #10-32 Hex	2
24	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1

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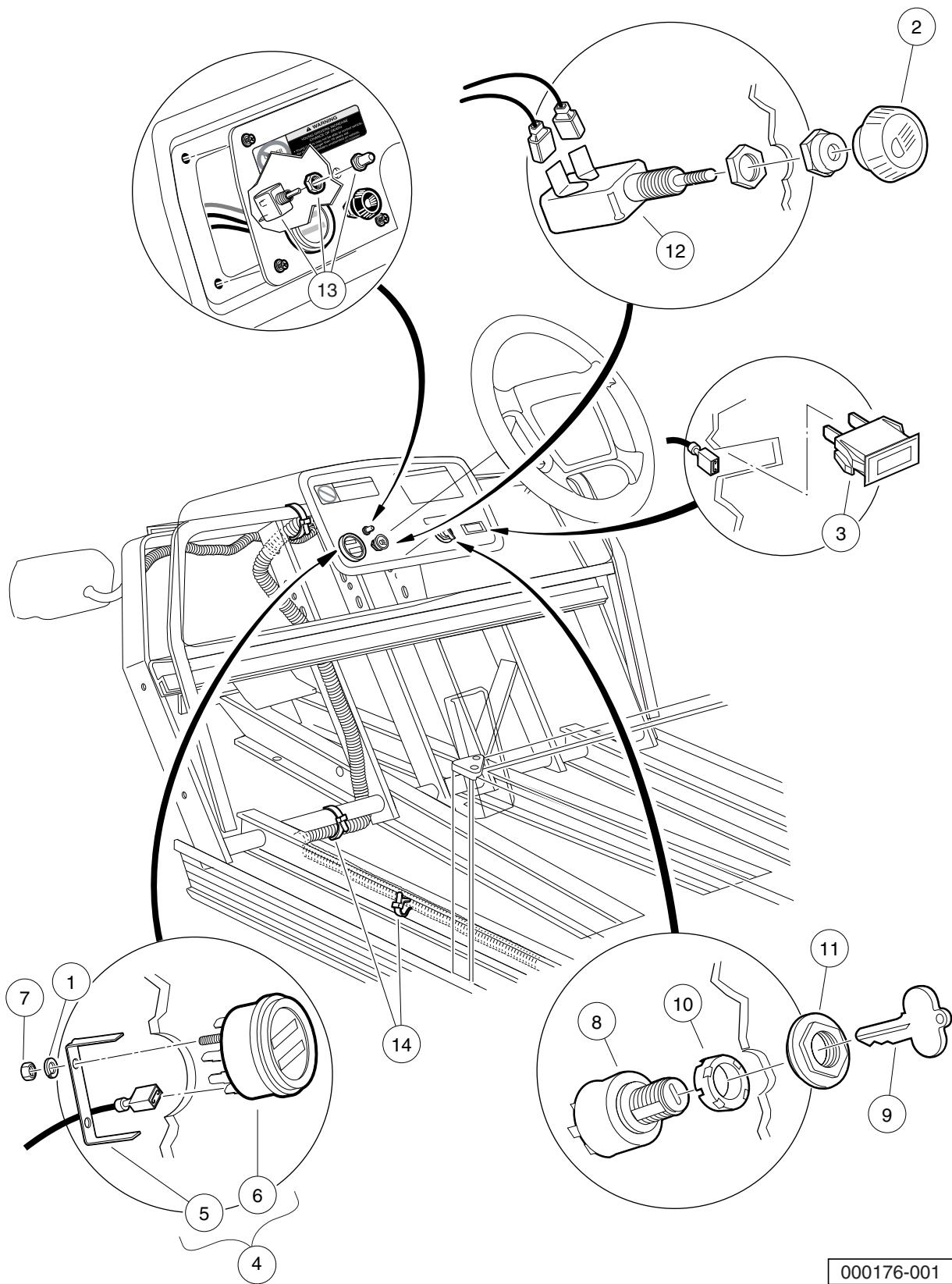


000122-001

ELECTRICAL COMPONENTS, FRONT BODY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010909</u>	Screw, #10-32 X 1.25 Rd Hd Mch	1
2	<u>1016</u>	Lockwasher, #10 Split	1
3	<u>1016859</u>	Kit, Reverse Buzzer (includes items 4 through 12)	1
4	<u>1011229</u>	Locknut, #6-32 Whiz	1
5	<u>1012431</u>	Washer, #4 Flat	2
6	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1
7	<u>1016849</u>	Screw, #4-24 X 0.33 Pan-Head Machine	2
8	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1
9	<u>1016857</u>	Wire Assembly Black #18	1
10	<u>8056</u>	Screw, #4-40 X 0.75 Round-Head Machine	2
11	<u>8057</u>	Nut, #4-40 Hex Machine	2
12	<u>8058</u>	Lockwasher, #4 Split	2
13	<u>1017721</u>	Limiter, Voltage	1
14	<u>102272501</u>	Kit, Diode (includes items 15 through 17)	1
15	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	1
16	<u>102264001</u>	Diode Assembly	1
17	<u>102269701</u>	Thermal Pad	1
18	<u>183</u>	Washer, #10 Type A Flat	1
19	<u>7893</u>	Nut, #10-32 Hex	1
20	<u>8639</u>	Tie Wrap, 11" Nylon	4
		Note: Not all components of the reverse buzzer kit are used in all applications.	

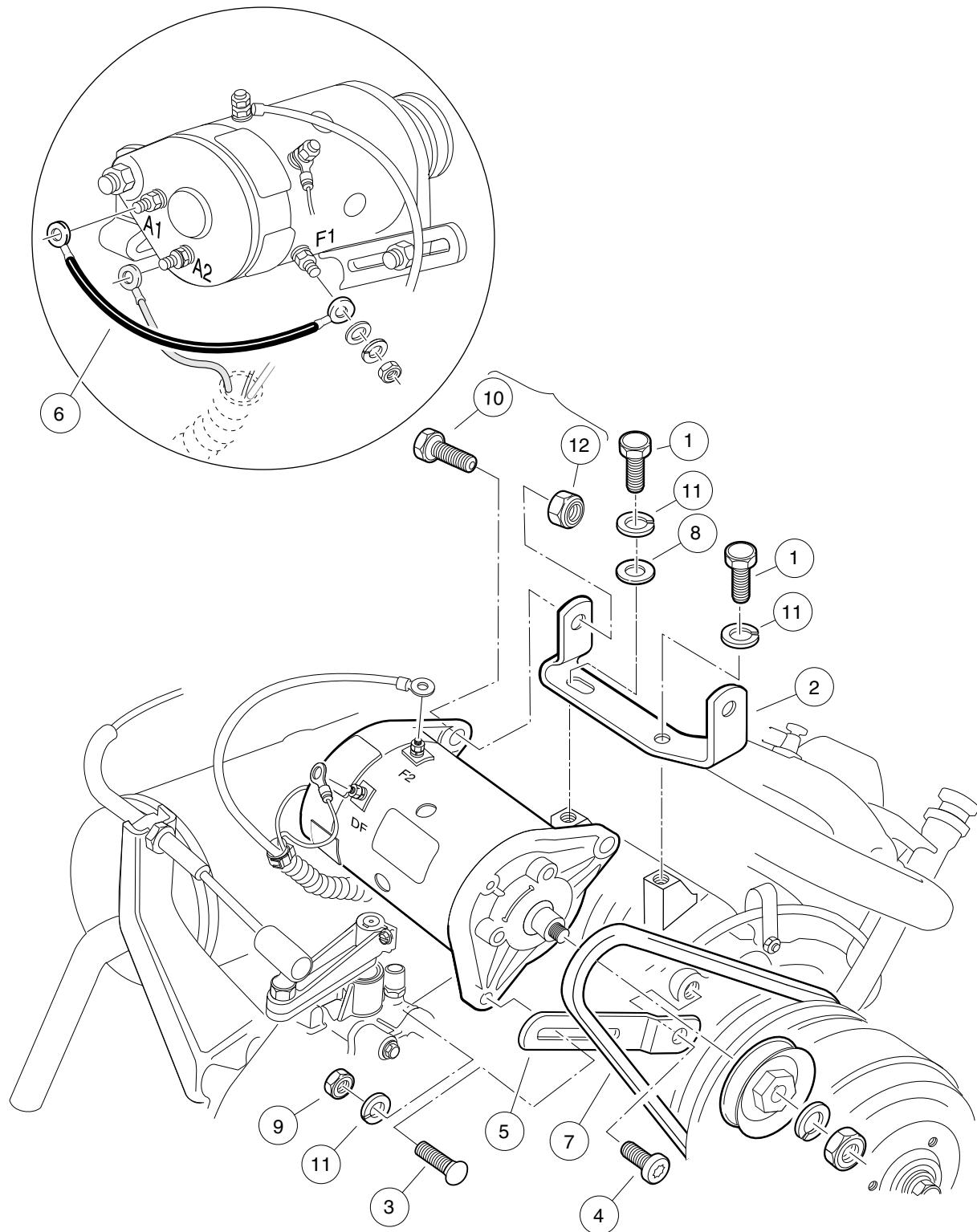
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000176-001

ELECTRICAL COMPONENTS, DASH PANEL

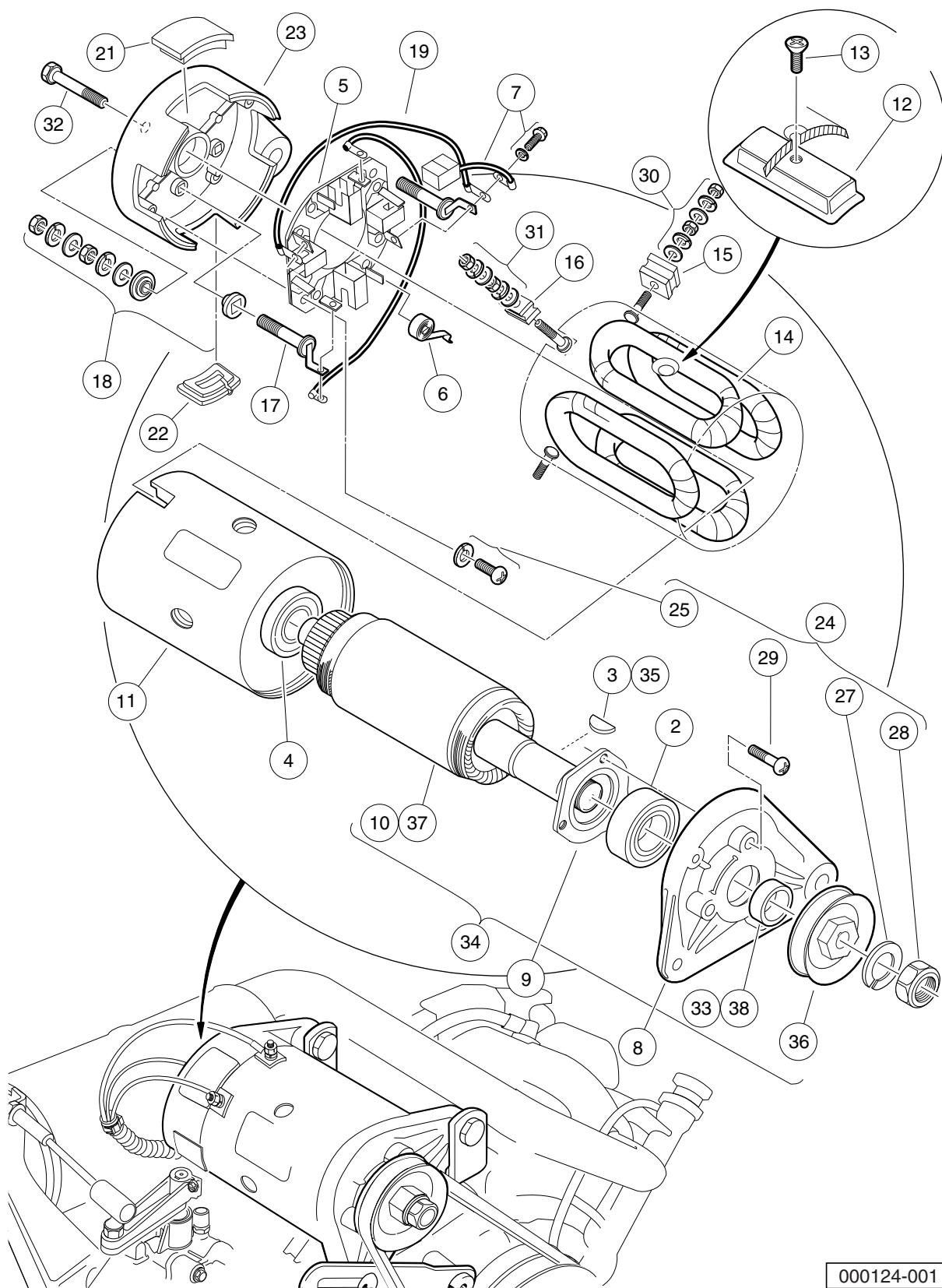
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>1012986</u>	Lockwasher, M4	2
2	<u>1013857</u>	Knob, Light Switch	1
3	<u>1016630</u>	Light, Oil	1
4	<u>101990703</u>	Gauge, Fuel/Hour, with Bracket (includes items 5 and 6)	1
5	102025901	Bracket, Fuel Gauge/Hour Meter	1
6	N/A	Gauge, Fuel/Hour	1
7	<u>101991101</u>	Nut, M4-0.7	2
8	<u>102044702</u>	Key Switch 12v Key Start	1
9	102044801	Key Set	1
10	<u>102051601</u>	Spacer, Keyswitch	1
11	<u>102051701</u>	Nut, Key Switch	1
12	<u>102051901</u>	Switch, Light	1
13	<u>102159601</u>	Switch	1
14	<u>8990</u>	Tie Wrap, 8" Nylon	3

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000125-001

STARTER/GENERATOR MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>1012830</u>	Screw, M8-125 X 22 Hex-Head	2
2	<u>101524002</u>	Bracket, Starter/Generator Mounting	1
3	<u>1015932</u>	Bolt, Carriage, 5/16-18	1
4	<u>1016074</u>	Screw, M8-1.25 X 18mm Torx	1
5	<u>1016883</u>	Bracket, Starter/Generator Adjustment	1
6	<u>101837301</u>	Wire Assy, #6 Green	1
7	<u>101916701</u>	V-Belt	1
8	<u>1241</u>	Washer, 5/16 Type A Flat	1
9	<u>1242</u>	Nut, 5/16-18 Hex	1
10	<u>705</u>	Screw, Cap-hex Hd 3/8-16x1.25	2
11	<u>7174</u>	Lockwasher, 5/16 Split	3
12	<u>8754</u>	Locknut, 3/8-16 Hex	2

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000124-001

STARTER/GENERATOR ASSEMBLY

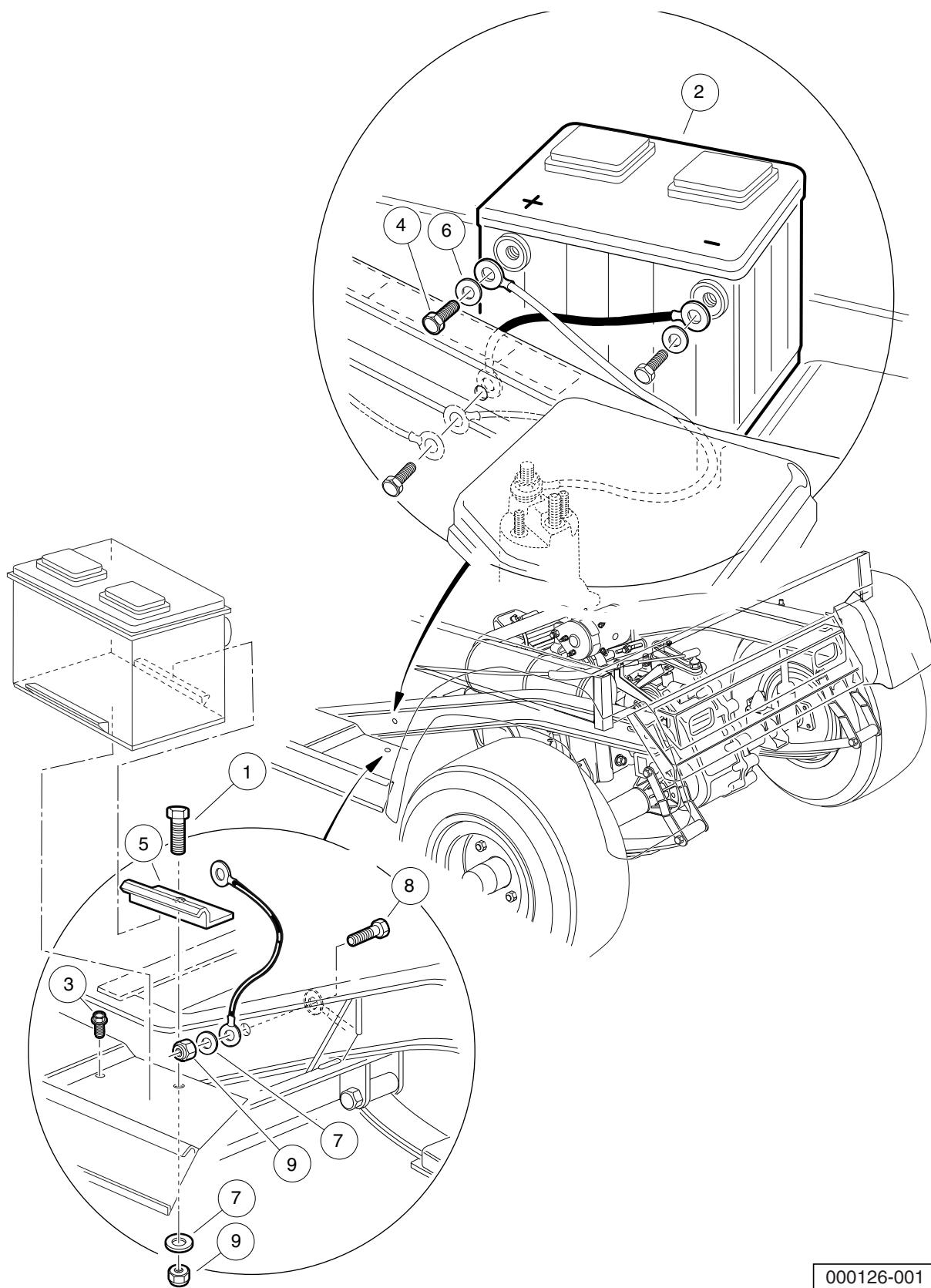
MODEL G425419 – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101833701</u>	Starter/Generator (cw) (includes items 2 through 33)	1
2	<u>1013001</u>	Bearing, Output Shaft Ball	1
3	<u>1013003</u>	Key, Starter/Generator	1
4	<u>1013005</u>	Bearing, Ball	1
5	<u>101301102</u>	Brush Holder Assembly (cw) (includes item 6)	1
6	<u>101878101</u>	Brush Spring Set	4
7	<u>101869302</u>	Brush and Screw Set (cw)	1
8	<u>101874901</u>	Front Bracket	1
9	<u>101875001</u>	Retainer	1
10	<u>101875101</u>	Armature	1
11	<u>101875201</u>	Field Coil Housing	1
12	<u>101875301</u>	Pole Set	1
13	<u>101875401</u>	Screw Set	1
14	<u>101875501</u>	Field Stator Coil Assembly	1
15	<u>101875601</u>	F Insulator Set	2
16	<u>101875701</u>	DF Insulator	1
17	<u>101875802</u>	A Connector (cw)	1
18	<u>101876001</u>	Screw and Mold Assembly	2
19	<u>101876202</u>	Brush Connector Assembly (cw)	2
20	<u>101876301</u>	Cover Set (includes items 21 and 22)	1
21	<u>1012991</u>	Brush Inspection Port Cover	3
22	<u>1017653</u>	Brush Port Cover w/Drain	1
23	<u>101876402</u>	Rear Bracket (cw)	1
24	<u>101876501</u>	Nut and Screw Set (includes items 25 through 29)	1
25	<u>101896501</u>	Brush Holder Asm Screw	2
26	N/A	Washer, M5 Flat	1
27	N/A	Washer, M14 Lock	1
28	N/A	Nut, Hex, M14 x 2	1
29	N/A	Screw, M5 x 0.8 x 18mm	3
30	<u>101877601</u>	Nut and Washer Set	2
31	<u>101877701</u>	Nut and Washer Set	1
32	<u>101879001</u>	Through Bolt Set	2
33	<u>101939901</u>	Spacer	1
34	<u>101875102</u>	Armature Asm Conversion Kit (includes items 35 through 38)	1
35	<u>1013003</u>	Key, Starter/Generator	1
36	<u>1014289</u>	Pulley, Starter/Generator	1
37	<u>101875101</u>	Armature	1
38	<u>101939901</u>	Spacer	1
		Note: Item 36 will ONLY fit Model G425419 Starter/Generator.	

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000126-001

BATTERY

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		7
1	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap	1	G
2	<u>1012328</u>	Battery, 12-Volt	1	
3	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	1	
4	<u>1014375</u>	Screw, 3/8-16 X 0.50 Stainless Steel Hex-Head	2	
5	<u>101898001</u>	Clamp, Battery	1	
6	<u>102355301</u>	Lockwasher, #10 Split Ss	2	
7	<u>1241</u>	Washer, 5/16 Type A Flat	2	
8	<u>7173</u>	Screw, 5/16-18 X 0.75 Hex-Head Cap	1	
9	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2	

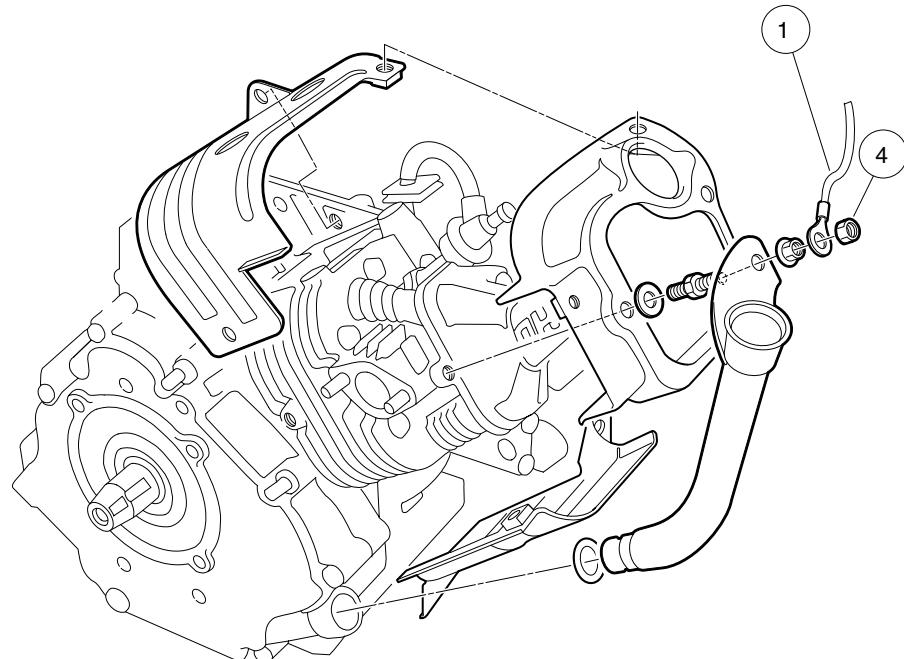
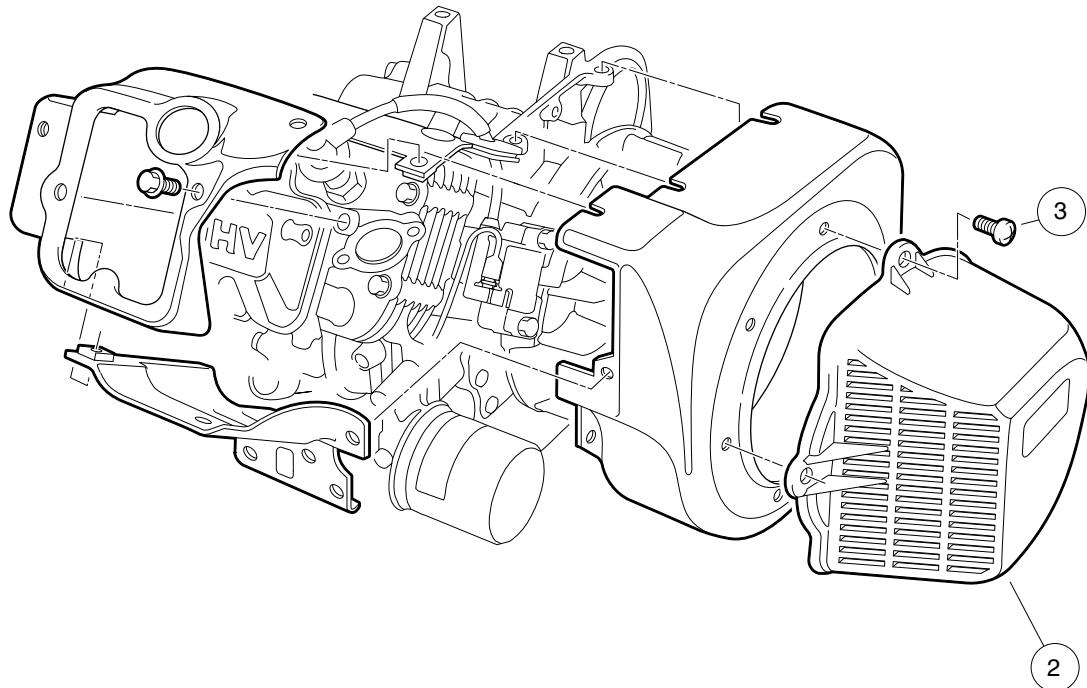
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FE400 ENGINE

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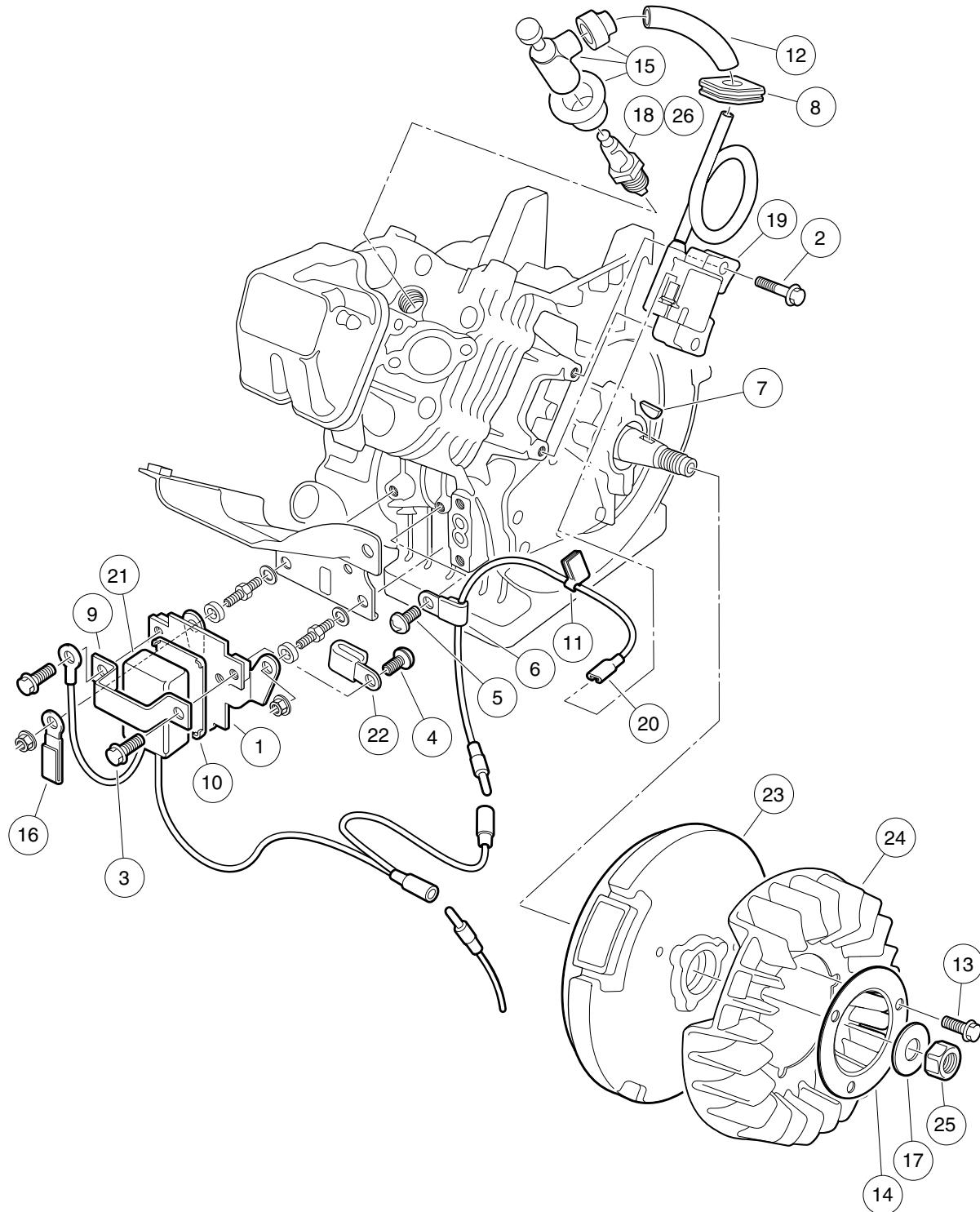
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000127-001

FE400 ENGINE (KEY-START) – SHROUDS AND BRACKETS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1015332</u>	Wire Assembly, #10, Uninsulated	1
2	<u>1015649</u>	Shroud, Fan	1
3	<u>1015969</u>	Screw, M6-1.00 X 10mm Pan Hd	4
4	<u>101887601</u>	Locknut, M6-1.00 Nylon Insert	1
5	<u>102258701</u>	Engine, FE400 (cw)	1



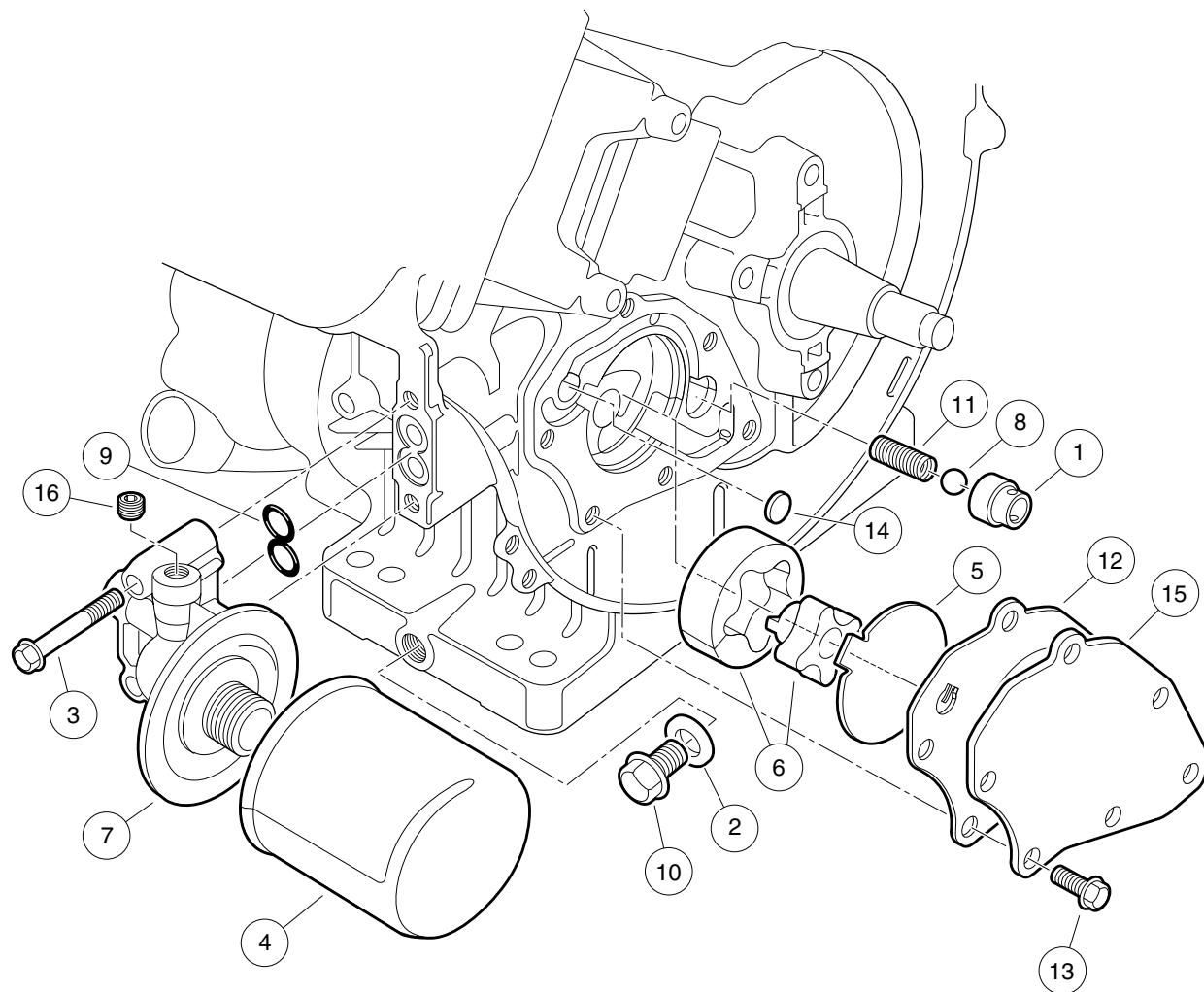
000128-001

FE400 ENGINE (KEY-START) – IGNITION COMPONENTS AND FLYWHEEL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016445	Bracket, RPM Limiter	1
2	1016455	Bolt, Flange Head	2
3	1016456	Bolt, Flange Head, M6 x 1 x 12 mm	2
4	1016497	Screw, Pan WP Cross	1
5	1016544	Screw	1
6	1016561	Clamp	1
7	1016562	Key	1
8	1016578	Ignition, Grommet	1
9	1016579	Band, RPM Limiter Mount	1
10	1016586	Damper, RPM Limiter	1
11	1016587	Clamp	1
12	1016588	Tube, 7mm X 10mm X 70mm	1
13	1017448	Bolt, Flanged	3
14	1017455	Plate, Flywheel Fan	1
15	1017463	Cap Asm Plug	1
16	1017468	Clamp	1
17	1017490	Washer, Flat	1
18	101881101	Spark Plug, OHV (Autolite)	1
19	101909201	Coil, Ignition	1
20	101909301	Lead Wire Assy	1
21	101909401	Limiter, RPM	1
22	101909501	Clamp, Steel	1
23	101916201	Flywheel	1
24	101916301	Fan (cw)	1
25	N/A	Nut, Fine Hex, 18mm	1
26	AM10724	Spark Plug, OHV (NGK)	1

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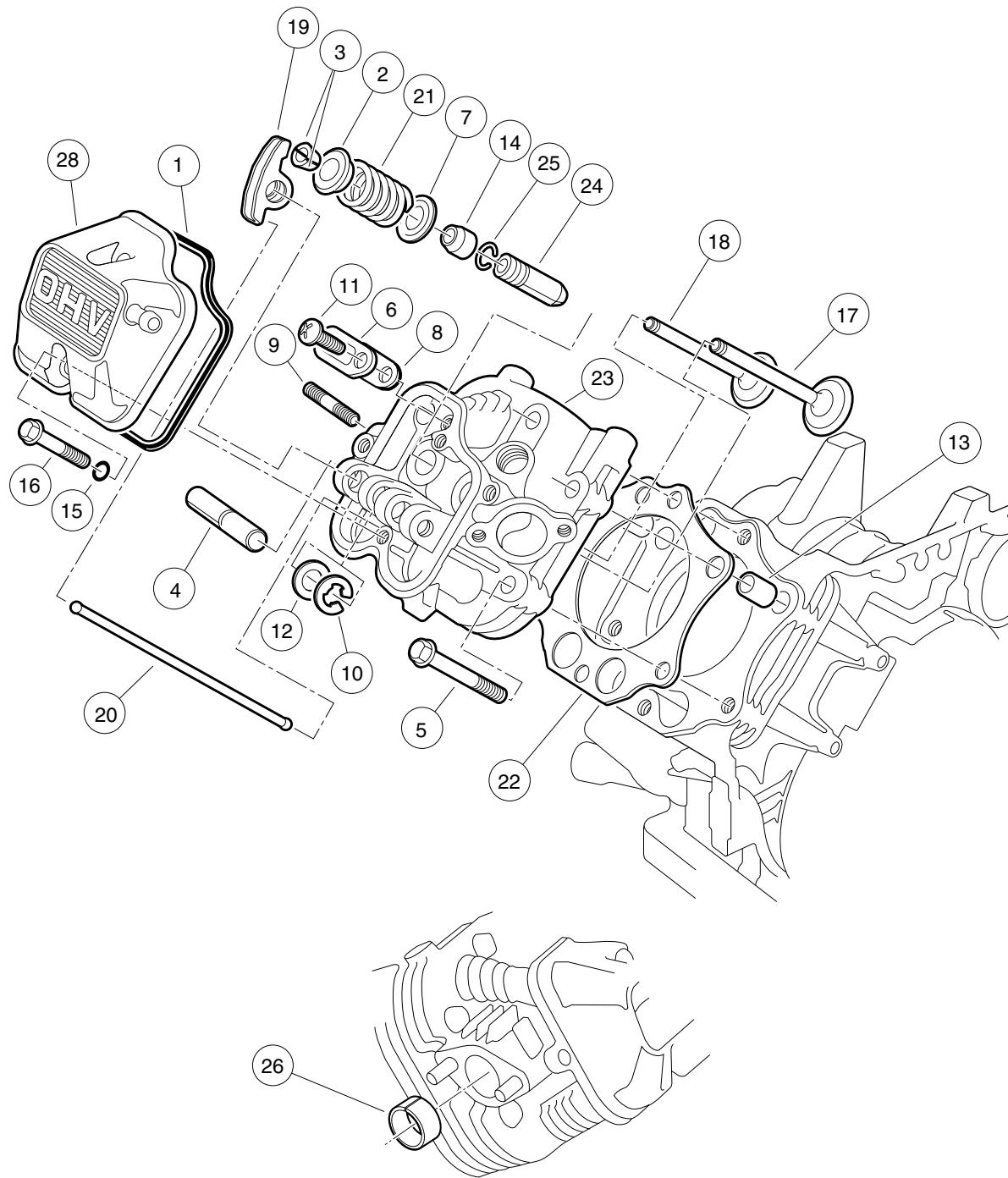
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000129-001

FE400 ENGINE (KEY-START) – OIL CIRCULATION

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016429</u>	Seat, Valve Oil Press Relief	1
2	<u>1016432</u>	Gasket, Drain Plug	1
3	<u>1016457</u>	Bolt, Flange Head	2
4	<u>1016467</u>	Filter, Oil	1
5	<u>1016473</u>	Plate, Oil Pump	1
6	<u>101648203</u>	Oil Pump And Rotor	1
7	<u>1016502</u>	Bracket, Oil Filter Mount	1
8	<u>1016537</u>	Ball, Steel, Press, Relief	1
9	<u>1016570</u>	O-Ring	1
10	<u>1016576</u>	Plug, Drain	1
11	<u>1016581</u>	Spring	1
12	<u>1017442</u>	Gasket	1
13	<u>1017456</u>	Bolt, Flanged	6
14	<u>1017458</u>	Filter	1
15	<u>1017460</u>	Cover, Pump	1
16	<u>1017507</u>	Plug	2



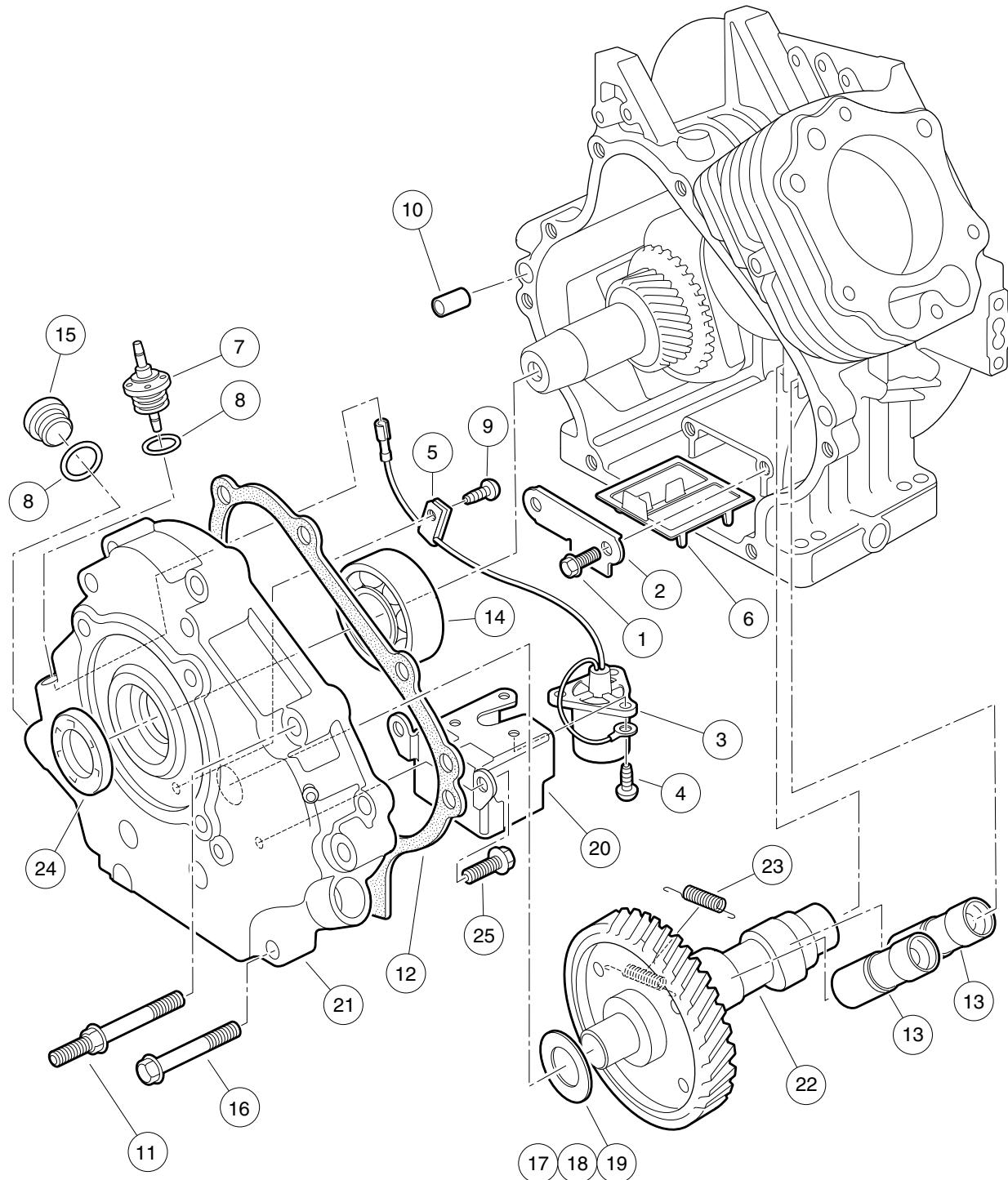
000130-001

FE400 ENGINE (KEY-START) – CYLINDER HEAD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016436</u>	Gasket, Rocker Case	1
2	<u>1016449</u>	Retainer, Valve Spring	2
3	<u>1016450</u>	Collet	4
4	<u>1016452</u>	Shaft, Rocker	1
5	<u>1016458</u>	Bolt, Flange Head, M8 x 1.25 x 45 mm	6
6	<u>1016474</u>	Plate	1
7	<u>1016479</u>	Seat, Spring	2
8	<u>1016483</u>	Valve	1
9	<u>1016489</u>	Stud, Two-Ended, M8-1.25	2
10	<u>1016517</u>	Circlip, Type-E	1
11	<u>1016544</u>	Screw	1
12	<u>1016549</u>	Washer, 12.1x19x1.8	1
13	<u>1016563</u>	Pin	2
14	<u>1016566</u>	Seal, Oil	2
15	<u>1016569</u>	O-Ring	2
16	<u>1016583</u>	Bolt, 6x35	2
17	<u>1017444</u>	Valve, Intake	1
18	<u>1017445</u>	Valve, Exhaust	1
19	<u>1017446</u>	Arm, Rocker	2
20	<u>1017454</u>	Rod, Push	2
21	<u>1017473</u>	Spring, Engine Valve	2
22	<u>102269901</u>	Gasket, Head, FE400	1
23	<u>102270001</u>	Head, Cylinder, FE400 (includes items 24 and 25)	1
24	<u>1016519</u>	Guide, Valve	2
25	<u>1016560</u>	Snap Ring	2
26	<u>102271101</u>	Sleeve, Exhaust	1
27	<u>102304901</u>	Kit, Gasket, FE400	1
28	<u>102753401</u>	Case, Rocker	1

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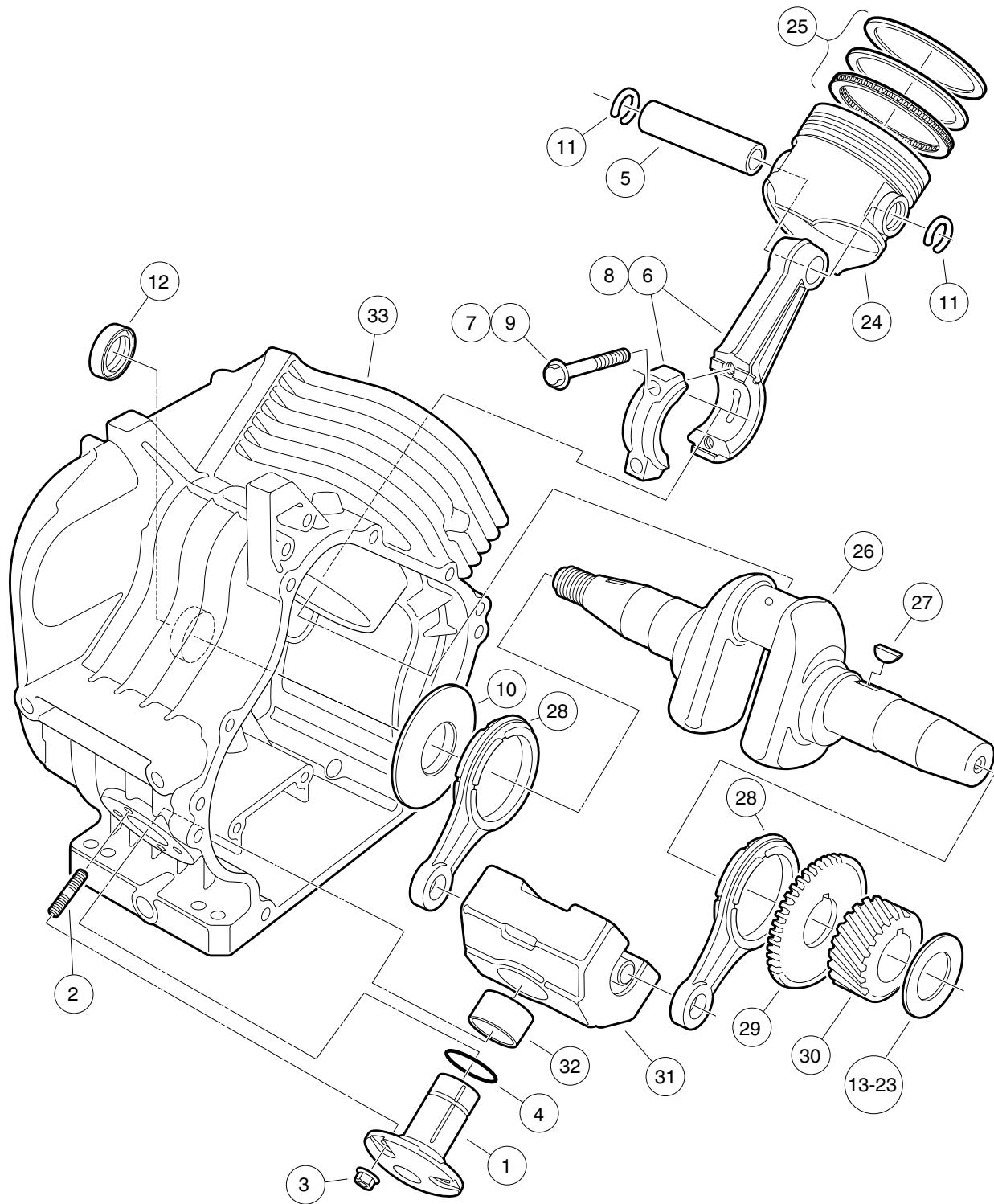
000131-001

FE400 ENGINE (KEY-START) – CRANKCASE, CAMSHAFT AND OIL SENSOR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016454</u>	Bolt, Flange Head, M5 x 0.8 x 8 mm	2
2	<u>1016472</u>	Plate, Oil Filter Screen	1
3	<u>1016494</u>	Sensor, Oil Level	1
4	<u>1016496</u>	Screw, Cross Pan-Head, M4 x 0.7 x 8 mm	3
5	<u>1016506</u>	Clamp	1
6	<u>1016521</u>	Screen, Oil Filter	1
7	<u>1016535</u>	Connector, Cord	1
8	<u>1016538</u>	O-Ring	2
9	<u>1016544</u>	Screw	1
10	<u>1016564</u>	Pin	2
11	<u>1016584</u>	Bolt, Two-Ended, M8 x 1.25 x 69 mm	2
12	<u>1017443</u>	Gasket, Crankcase Cover	1
13	<u>1017447</u>	Adjuster, Lash	2
14	<u>1017487</u>	Bearing, Ball	1
15	<u>1017508</u>	Plug	1
16	<u>1017514</u>	Screw, M8-1.25 X 45mm Hex	6
17	<u>101751801</u>	Shim, 0.3	1
18	<u>101751802</u>	Shim, 0.4	1
19	<u>101751803</u>	Shim, 0.5	1
20	N/A	Switch Bracket	1
21	<u>102271401</u>	Cover, Crankcase, FE400	1
22	<u>102271601</u>	Camshaft, FE350/FE400 with ACR, 44-tooth (includes item 23)	1
23	<u>1017511</u>	Spring	1
24	<u>102272101</u>	Seal, Oil	1
25	<u>102272301</u>	Bolt Switch Bracket	2
26	<u>102304901</u>	Kit, Gasket, FE400	1

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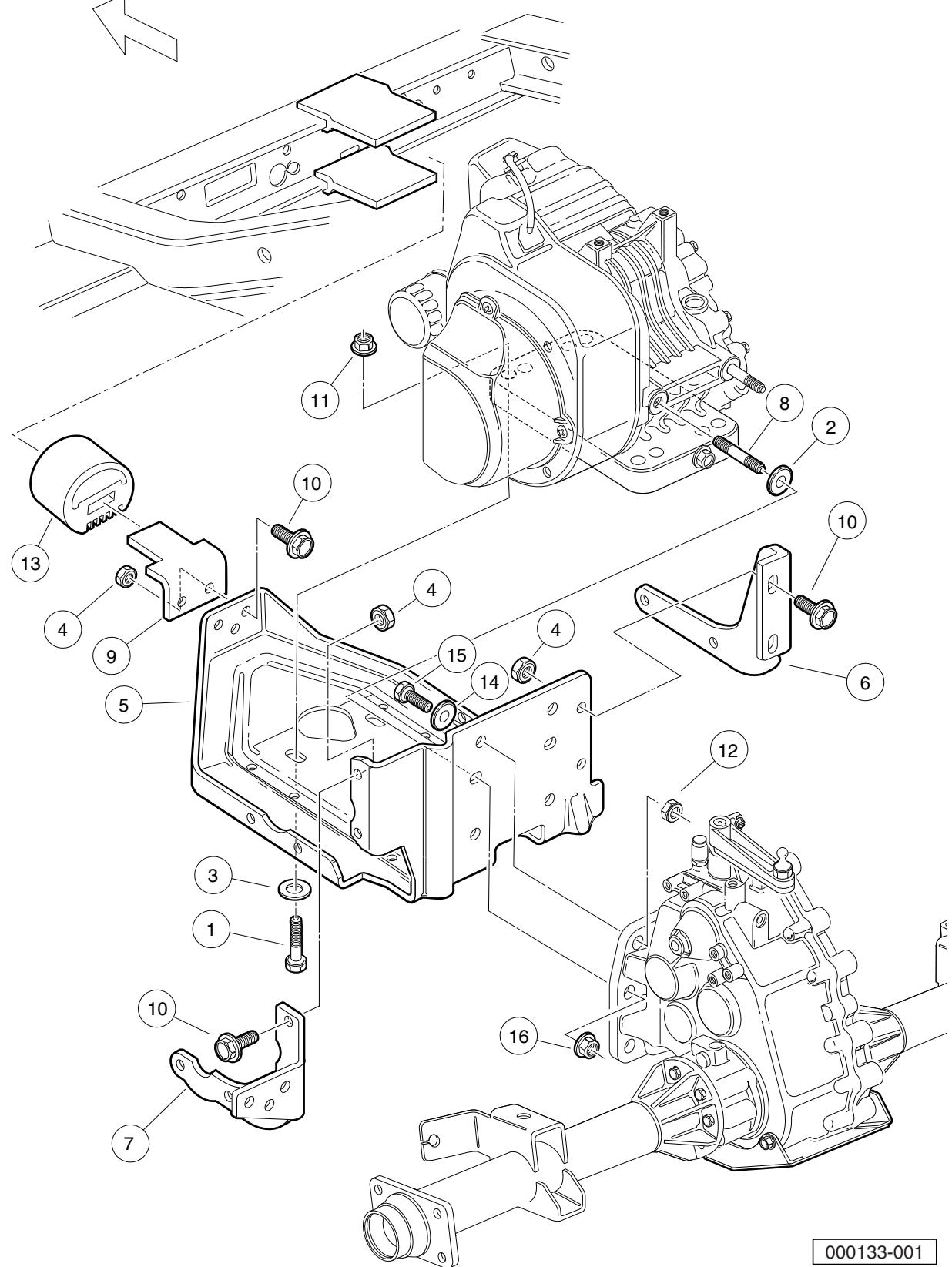
000132-001

FE400 ENGINE (KEY-START) – CRANKCASE AND CRANKSHAFT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016470	Shaft, Guide, Counterbalance	1
2	1016541	Stud, 6x14	4
3	1016547	Nut, M6 Flange	4
4	1016571	O-Ring	1
5	1017450	Pin, Piston	1
6	101745701	Asm, Con. Rod Std (includes item 7)	1
7	1017512	Bolt	2
8	101745702	Rod Assembly Connecting Rod 0.5mm (includes item 9)	1
9	1017512	Bolt	2
10	1017501	Spacer	1
11	1017502	Snap Ring	2
12	1017503	Seal, Oil	1
13	101773301	Shim, Crankshaft, 1.18mm	1
14	101773302	Shim, Crankshaft, 1.25mm	1
15	101773303	Shim, Crankshaft, 1.32mm	1
16	101773304	Shim, Crankshaft, 1.39mm	1
17	101773305	Shim, Crankshaft, 1.46mm	1
18	101773306	Shim, Crankshaft, 1.53mm	1
19	101773307	Shim, Crankshaft, 1.60mm	1
20	101773308	Shim, Crankshaft, 1.67mm	1
21	101773309	Shim, Crankshaft, 1.74mm	1
22	101773310	Shim, Crankshaft, 1.11mm	1
23	101773311	Shim, Crankshaft, 1.81mm	1
24	102270201	Piston, FE400	1
25	102270301	Ring Set, Piston, FE400	1
26	102270401	Crankshaft, FE400 (includes items 27 through 30)	1
27	1016562	Key	1
28	1017471	Rod	2
29	102271801	Spur Gear	1
30	102271901	Gear, Helical	1
31	102270501	Weight, Counterbalance, FE400 (includes item 32)	1
32	1017510	Bearing, Plain	1
33	102271501	Crankcase, FE400	1

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000133-001

ENGINE MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010577</u>	Bolt, Hex-Head, 5/16-18 X 1.50	4
2	<u>1011697</u>	Washer, 5/16 Flat	2
3	<u>1012571</u>	Washer, 5/16 Extra Thick Flat	4
4	<u>1013924</u>	Nut, 5/16-24 Hex Head Cone	10
5	<u>101827101</u>	Plate, Engine Mounting	1
6	<u>101832601</u>	Stiffener (PTO Side)	1
7	<u>101832701</u>	Stiffener (Flywheel Side)	1
8	<u>101833101</u>	Stud, M8-1.25 X 50 mm Two-Ended	2
9	<u>101834601</u>	Snubber Bracket	1
10	<u>101884801</u>	Screw, 5/16-24 X 0.875 Grade-8	10
11	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	4
12	<u>102065901</u>	Locknut, 3/8-16 Flanged Dimple	4
13	<u>102540301</u>	Inner Frame Snubber	1
14	<u>334</u>	Washer, 3/8 Type A Flat	4
15	<u>705</u>	Screw, Cap-hex Hd 3/8-16x1.25	4
16	<u>96704416</u>	Nut Flg, M8 X 1.25 Serrated	2

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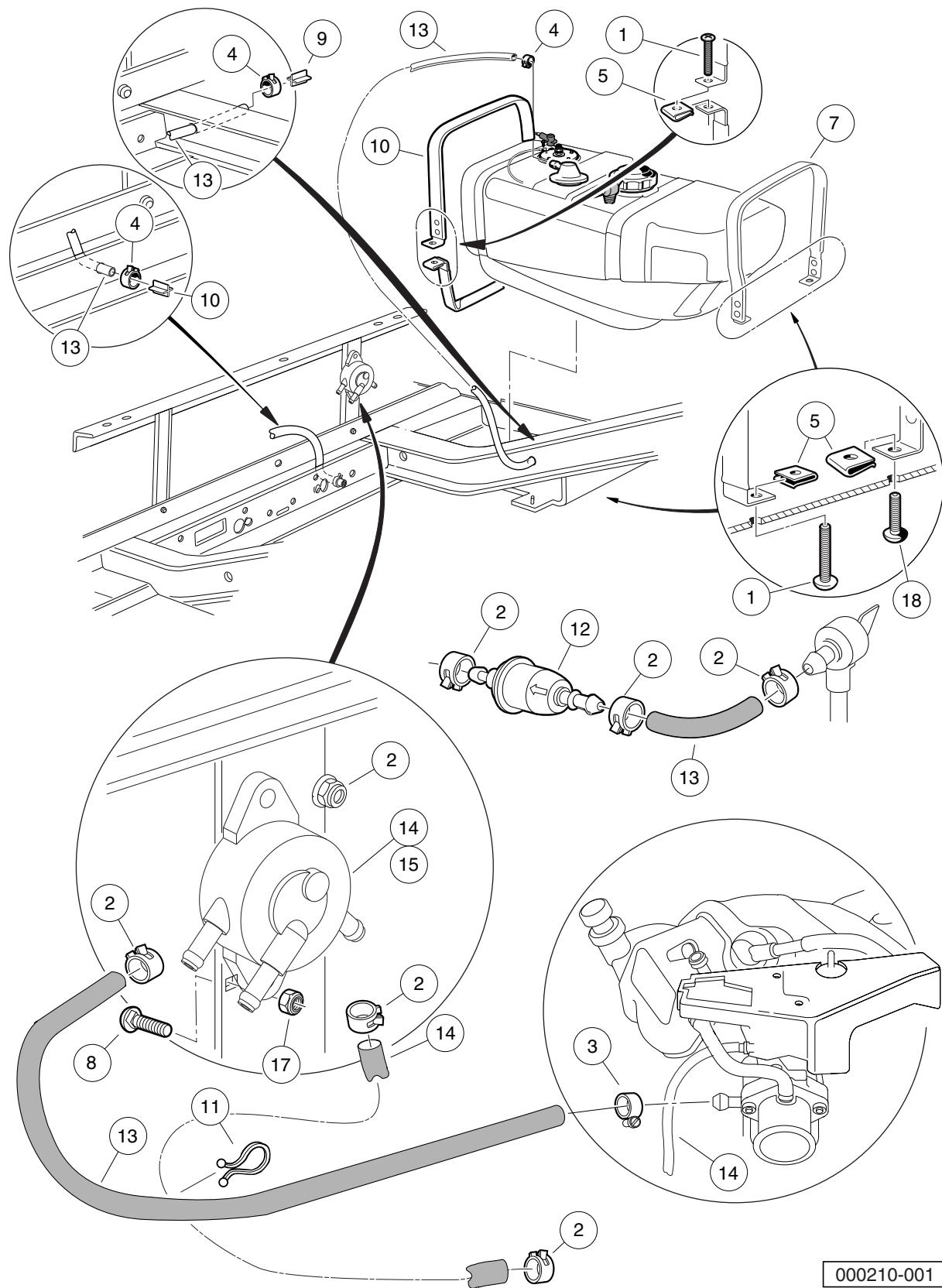
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FUEL, INTAKE, AND GOVERNOR SYSTEM

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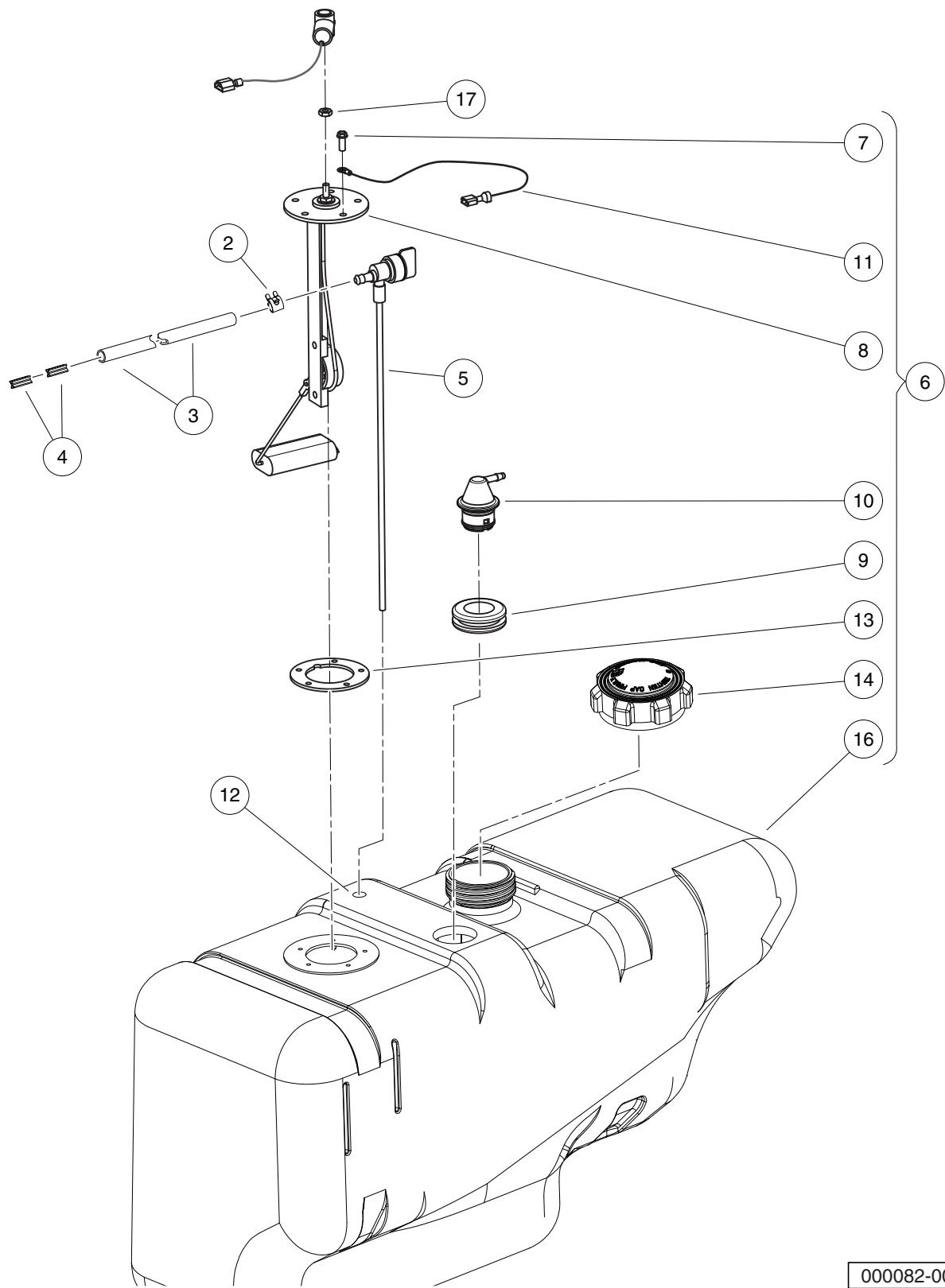
000210-001

FUEL SYSTEM

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011988</u>	Screw, 1/4-20 X 2.00 Phillips Truss-Head	2
2	<u>1012649</u>	Clamp, 0.460 Red Hose	7
3	<u>1013687</u>	Clamp, 3/8" Hose (screw type)	1
4	<u>1013746</u>	Clamp, 0.301 ID Hose	3
5	<u>1014116</u>	Nut, 1/4-20 Speed	3
6	<u>1014524</u>	Kit, Impulse Pump Rebuild	1
7	<u>1014928</u>	Fuel Strap Assembly Rear	1
8	<u>1017203</u>	Carriage Bolt	2
9	<u>101824401</u>	Vent Barb	2
10	<u>101955301</u>	Fuel Strap Assy, Front	1
11	<u>101987701</u>	Clamp, Plastic Tie	1
12	<u>102003201</u>	Filter, Fuel, 30 Micron	1
13	<u>102865101</u>	Fuel Line	1
14	<u>103781101</u>	Kit, Fuel Pump Retrofit (includes items 15 and 16)	1
15	<u>103010101</u>	Pump, Fuel, Impulse, Fh	1
16	<u>103781201</u>	Instr, Fuel Pump Retrofit	1
17	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2
18	<u>8248</u>	Screw, 1/4-20 X 0.75 Truss-Head Machine	1

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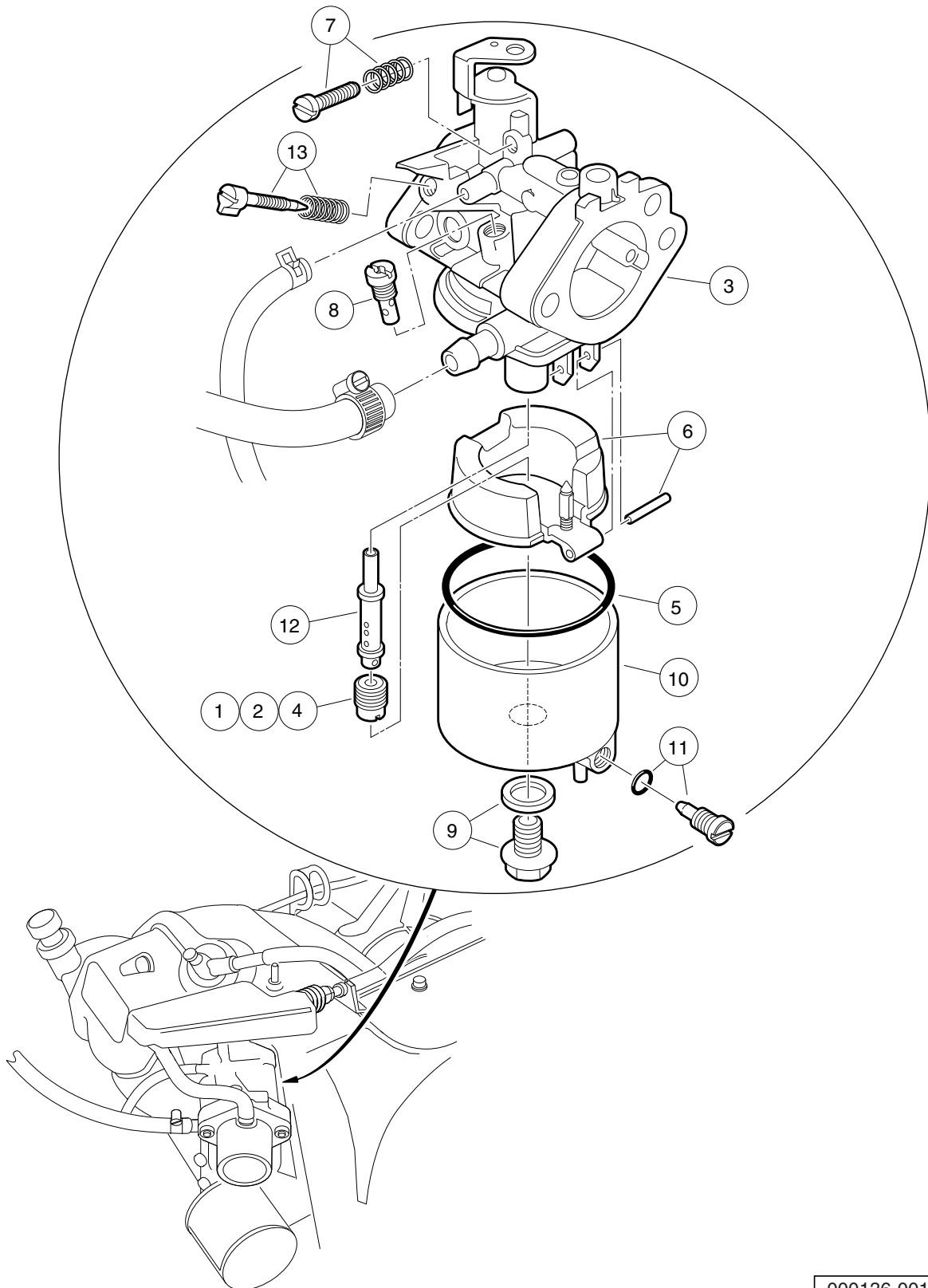
000082-003

FUEL TANK WITH FUEL LEVEL SENDING UNIT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	1016004	Tank Kit w/Sending Unit (includes items 2 through 6)	1
2	1013746	Clamp, 0.301 ID Hose	2
3	1015137	Fuel Line (available by the foot)	1
4	101824401	Vent Barb	2
5	101896901	Fuel Pickup w/Shut-Off Valve	1
6	103651901	Asm, Tank, Ds Utl W/sut Nano (includes items 7 through 16)	1
7	1013461	Screw, #10-16 Hex-Head Hi-Lo	5
8	1013462	Sending Unit, Fuel Level *	1
9	1015139	Insulation Grommet	1
10	1015143	Vent, Fuel Tank	1
11	1015921	Wire Assembly #16 Black	1
12	102406701	Bushing, Line, Return	1
13	102522001	Gasket, Rubber	1
14	103372101	Cap, Fuel Tank, Gas, Ratchet	1
15	103372302	Fuel Pickup w/Shut-Off Valve, 288mm	1
16	103776901	Tank, Fuel, Top, W/su Nano	1
17	8797	Nut, #10-32 Brass Hex	1

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

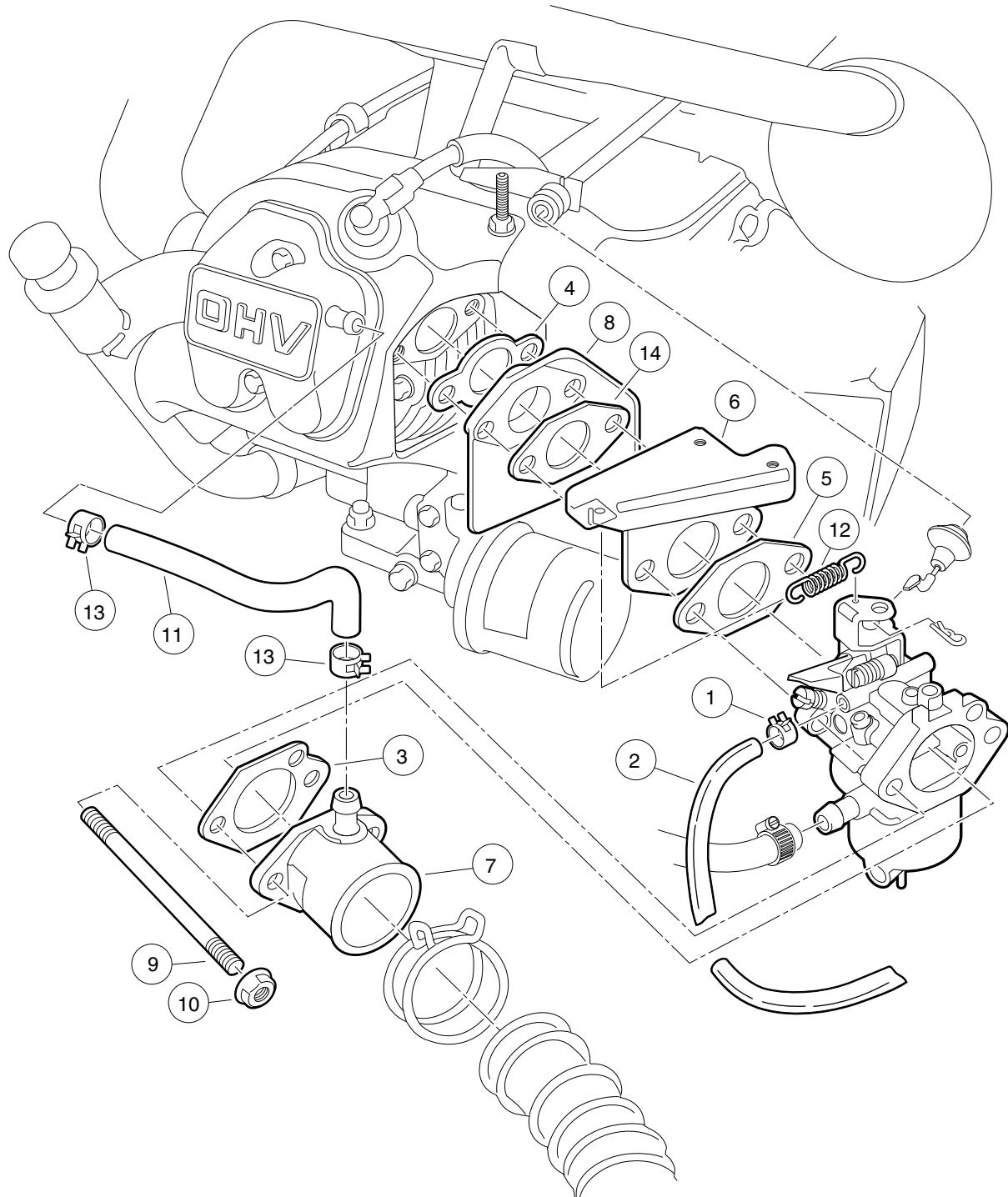
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000136-001

CARBURETOR ASSEMBLY, FE400 ENGINE

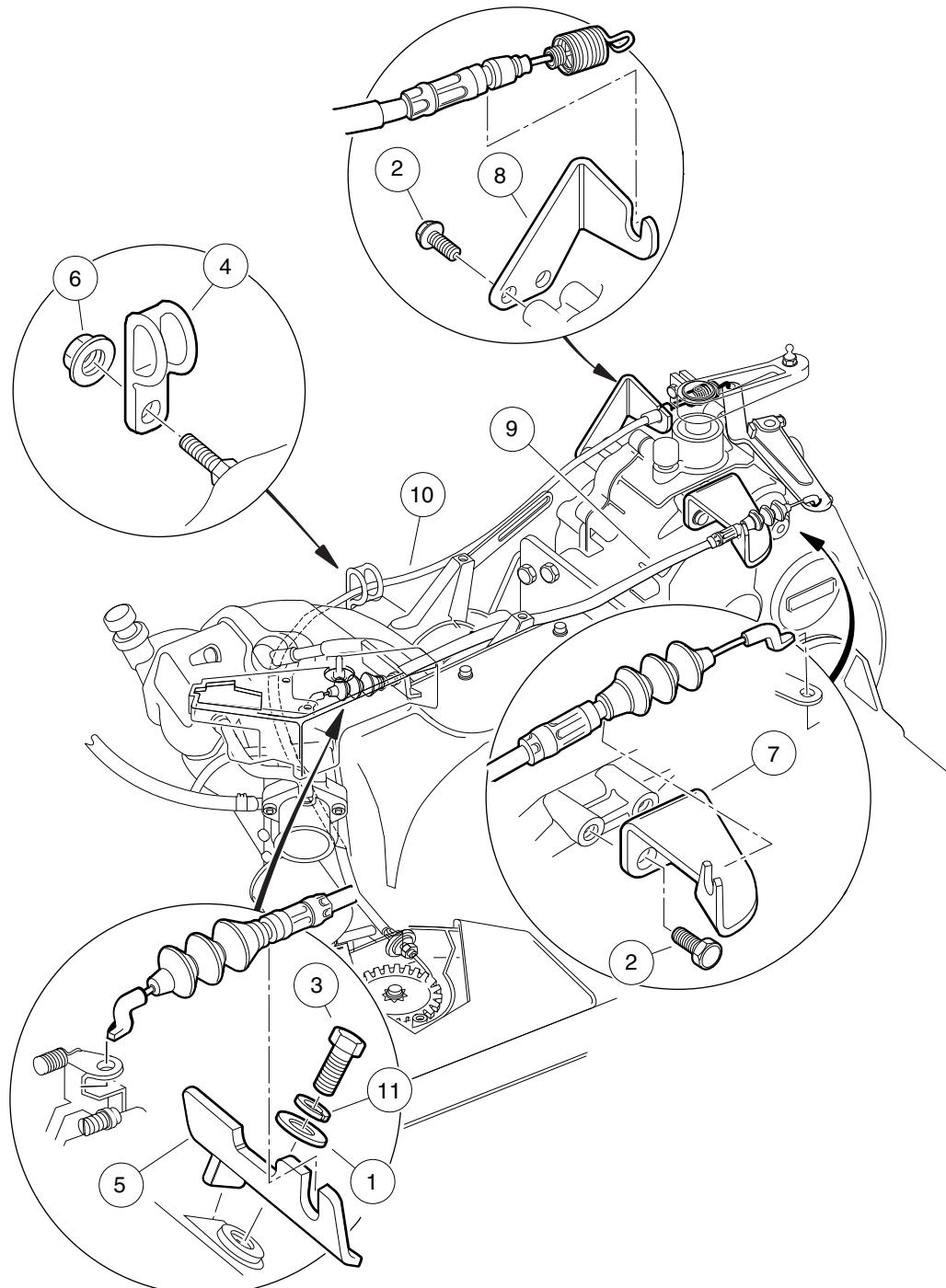
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>101642582</u>	Jet, Altitude, # 82	1
2	<u>101642585</u>	Jet, Altitude, # 85	1
3	<u>102270701</u>	Carburetor (includes items 4 through 13)	1
4	<u>101642588</u>	Jet, # 88	1
5	<u>1016437</u>	Gasket, Carburetor Bowl OHV	1
6	<u>1016486</u>	Float Assembly	1
7	<u>1016501</u>	Screw Assembly	1
8	<u>1016574</u>	Jet, #45 Pilot	1
9	<u>1016585</u>	Bolt	1
10	<u>1017461</u>	Chamber Assembly, Float (includes item 11)	1
11	<u>1016499</u>	Screw Assembly	1
12	<u>102271701</u>	Nozzle, Main, Carburetor	1
13	N/A	Assembly, Pilot Air Screw	1



000137-001

CARBURETOR INSTALLATION

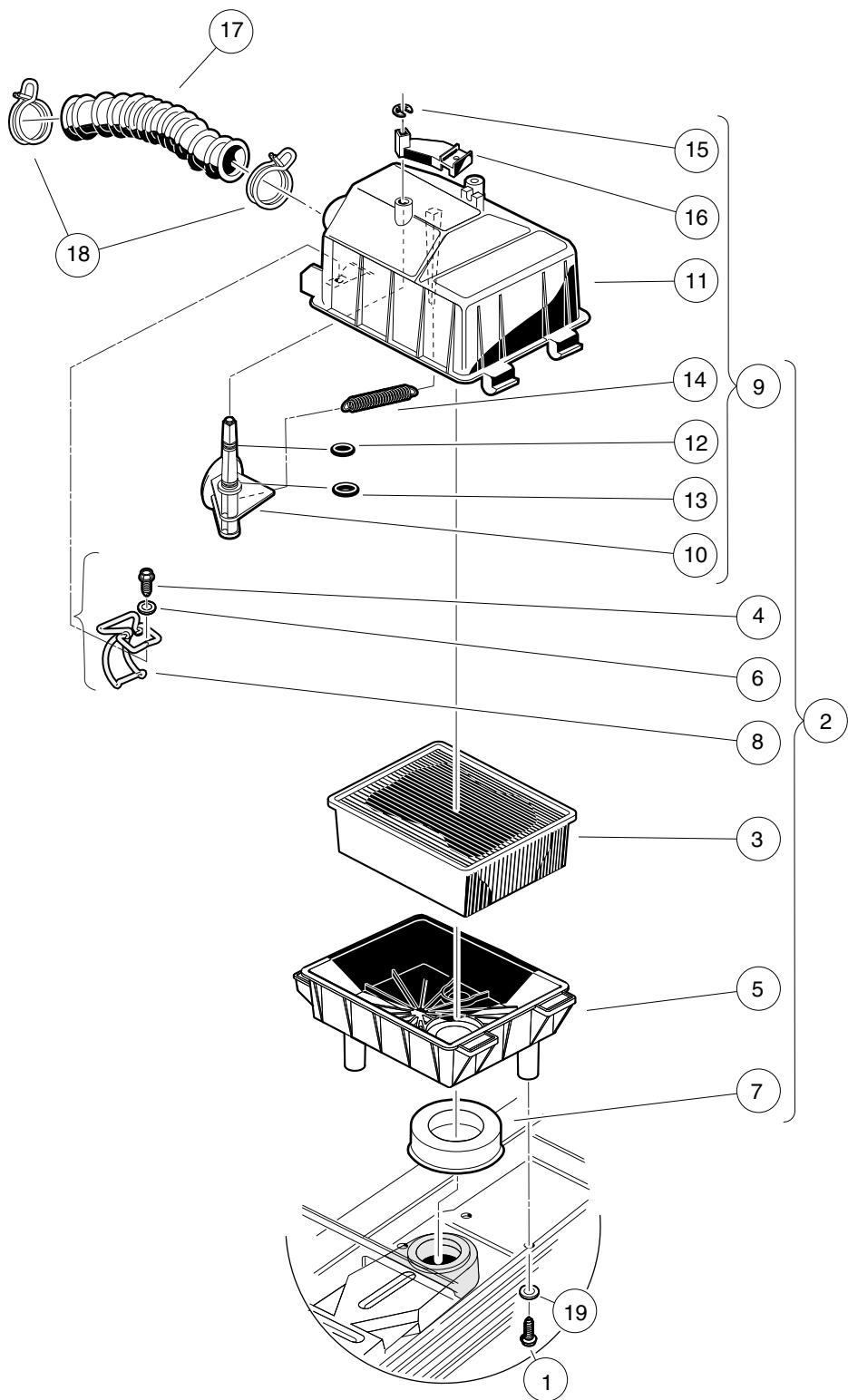
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>1013746</u>	Clamp, 0.301 ID Hose	1
2	<u>1015137</u>	Fuel Line (available by the foot)	1
3	<u>1016438</u>	Gasket, Carb To Intake Manifold	1
4	<u>1016440</u>	Gasket, Engine to Insulator	1
5	<u>1016441</u>	Gasket, Sprg Brkt To Carb OHV	1
6	<u>1016444</u>	Bracket, Throttle Spring Return	1
7	1016480	Pipe, Intake Manifold	1
8	101648102	Insulator, Carburetor	1
9	<u>101649002</u>	Stud, M6-1.00 Two-Ended	2
10	1016547	Nut, M6 Flange	2
11	<u>1016572</u>	Tube, Crankcase Vent	1
12	<u>1016582</u>	Spring, Throttle Return	1
13	<u>1017466</u>	Clamp	2
14	<u>101973401</u>	Gasket, Insulator To Bracket	1



000138-001

GOVERNOR AND ACCELERATOR CABLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>1011697</u>	Washer, 5/16 Flat	1
2	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	4
3	<u>1012830</u>	Screw, M8-125 X 22 Hex-Head	1
4	<u>1013700</u>	Clamp	2
5	<u>101584502</u>	Bracket, Governor Cable Snap-In	1
6	<u>1016546</u>	Nut	2
7	<u>101832202</u>	Bracket, Rear Governor Cable Snap-In	1
8	<u>101832302</u>	Bracket, Rear Accelerator Cable Snap-In	1
9	<u>102336001</u>	Cable, Governor, Snap-In	1
10	<u>102336101</u>	Cable, Accelerator, Snap-In	1
11	<u>7174</u>	Lockwasher, 5/16 Split	1



000332-001

AIR BOX AND INTAKE HOSE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	3
2	<u>101821501</u>	Assembly, Air Box (includes items 3 through 9)	1
3	<u>1015426</u>	Filter, Air	1
4	<u>101804301</u>	Screw, #8 X 0.500, Hex-Head Hi-Lo	2
5	<u>101811901</u>	Bottom, Air Box	1
6	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	2
7	<u>101921501</u>	Seal, Intake	1
8	<u>101925701</u>	Latch, Wireform	2
9	<u>101972801</u>	Top Assy, Air Box (includes items 10 through 16)	1
10	N/A	Valve, Choke	1
11	101811801	Top, Air Box	1
12	N/A	O-Ring, 5/16	1
13	N/A	O-Ring, 3/8	1
14	<u>101812301</u>	Spring, Extension Return	1
15	<u>101813001</u>	Retaining Ring 0.25, Shaft	1
16	<u>101917601</u>	Lever, Choke	1
17	<u>101837101</u>	Hose, Air Intake	1
18	<u>101971301</u>	Clamp, 1.58" ID Hose	2
19	<u>332</u>	Washer, 1/4 Type A Narrow Flat	3

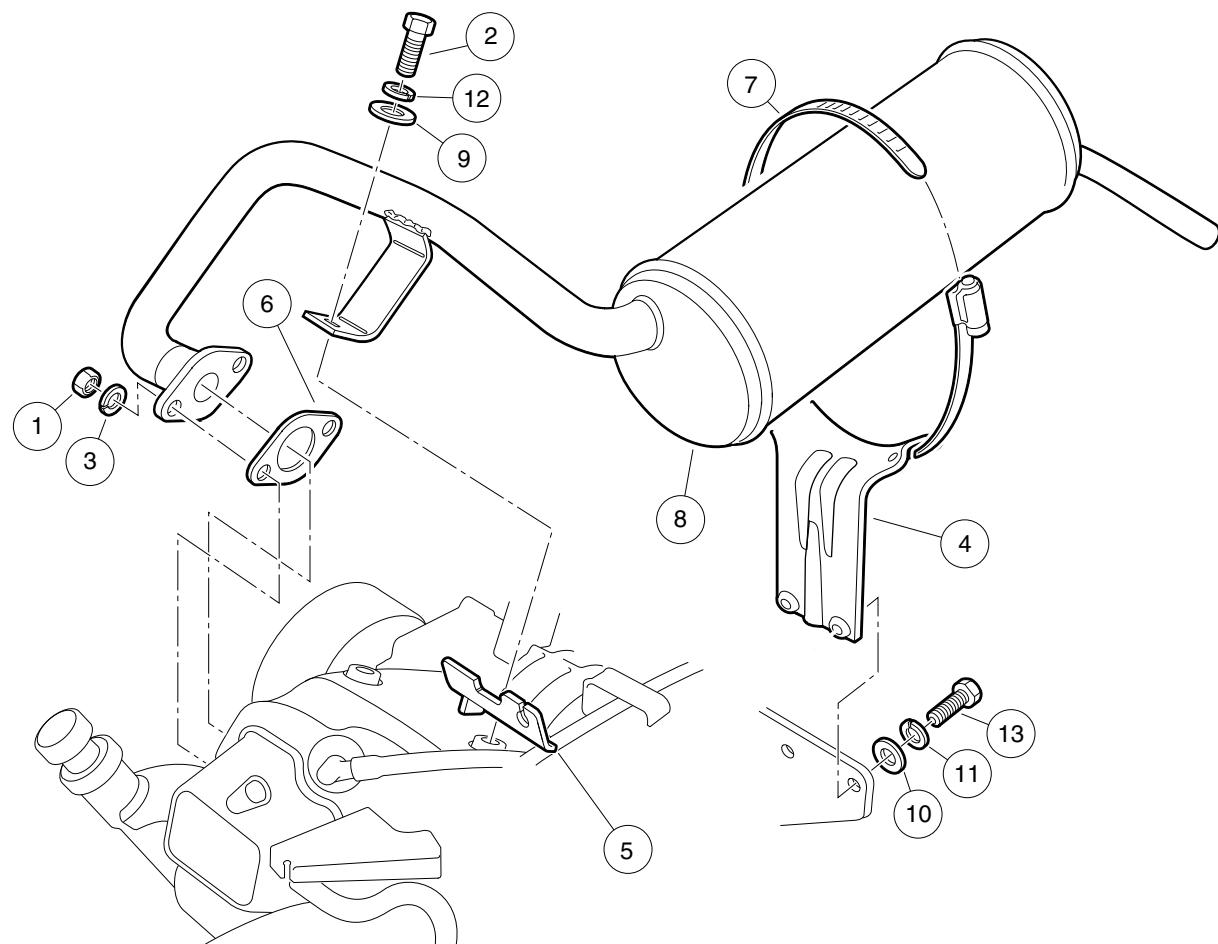
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EXHAUST SYSTEM

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000141-001

EXHAUST SYSTEM, FE400 ENGINE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	<u>1012528</u>	Nut, M8-1.25 Hex	2	
2	<u>1012830</u>	Screw, M8-125 X 22 Hex-Head	1	
3	<u>1013734</u>	Lockwasher, 8mm Split	2	
4	<u>1015814</u>	Bracket, Muffler Mounting	1	
5	<u>101584502</u>	Bracket, Governor Cable Snap-In	1	
6	<u>1016904</u>	Gasket, Exhaust	1	
7	<u>1017689</u>	Clamp, 5" Muffler Hose	1	
8	<u>102257201</u>	Exhaust System	1	
9	<u>1241</u>	Washer, 5/16 Type A Flat	1	
10	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2	
11	<u>451</u>	Lockwasher, 1/4 Split	2	
12	<u>7174</u>	Lockwasher, 5/16 Split	1	
13	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	2	

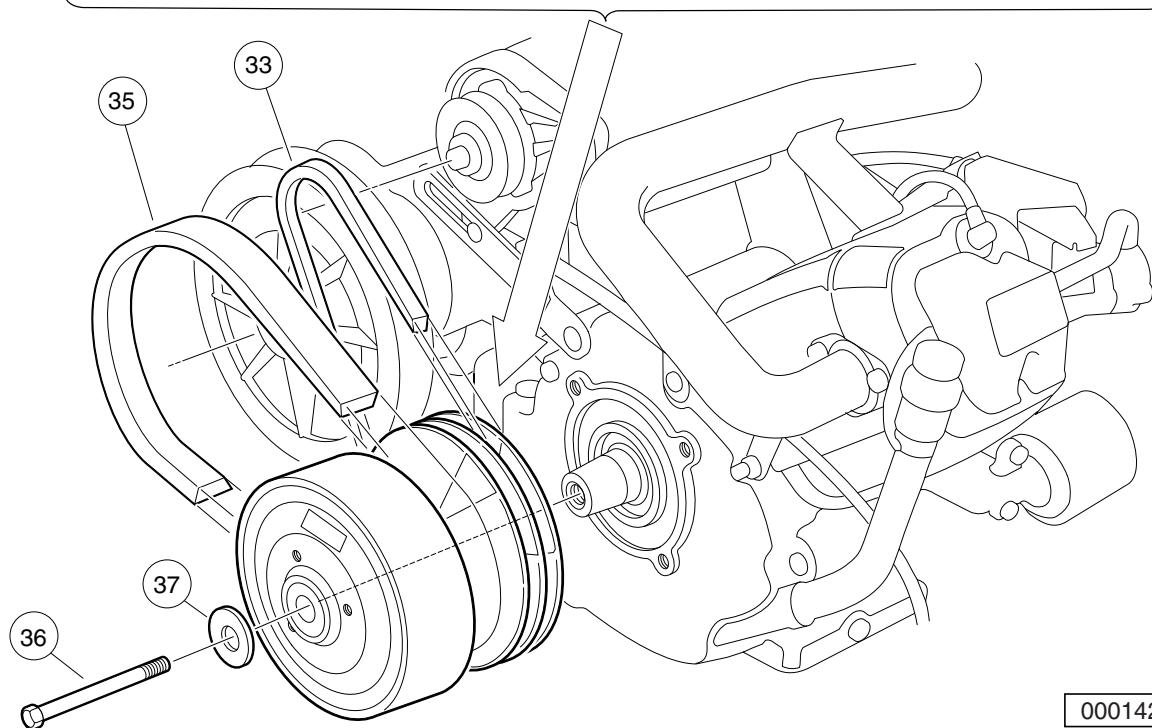
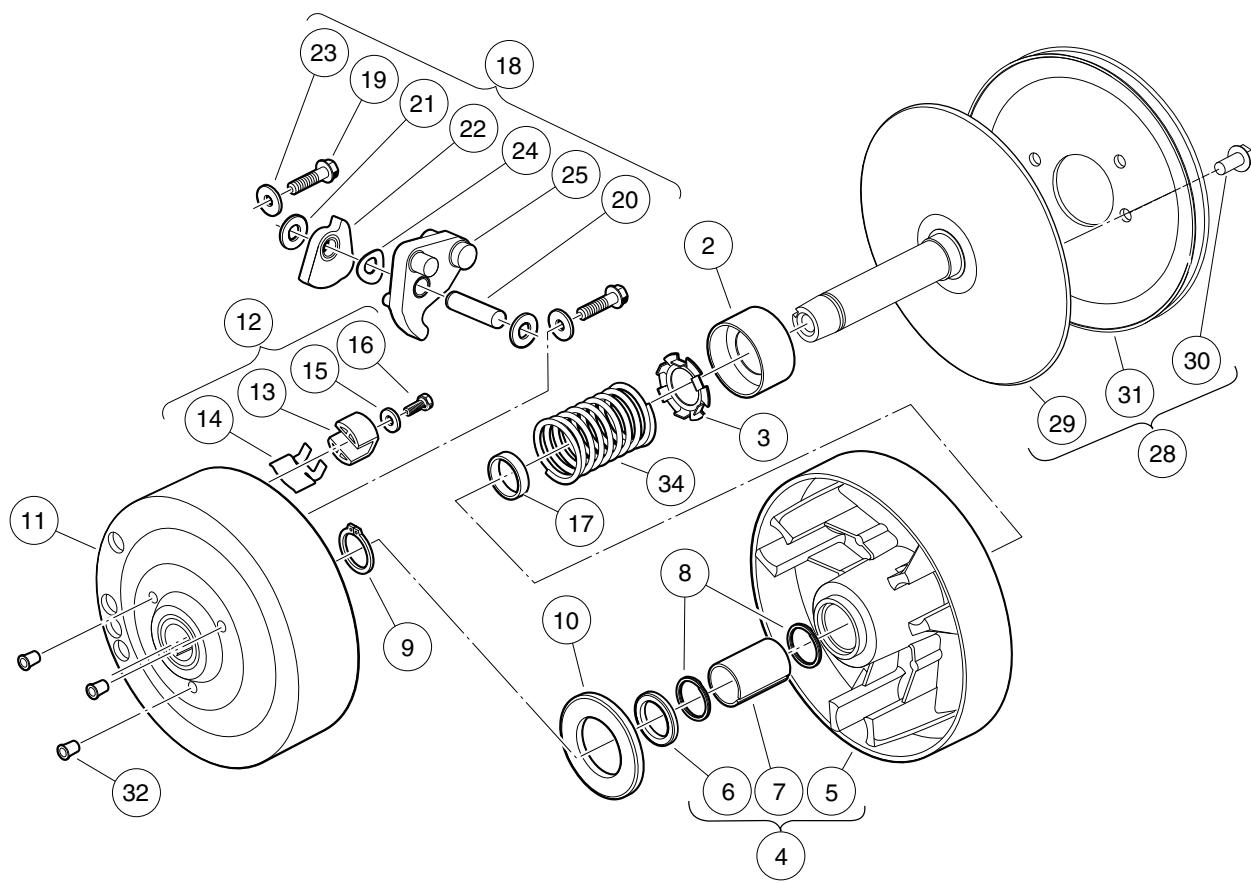
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TORQUE CONVERTER

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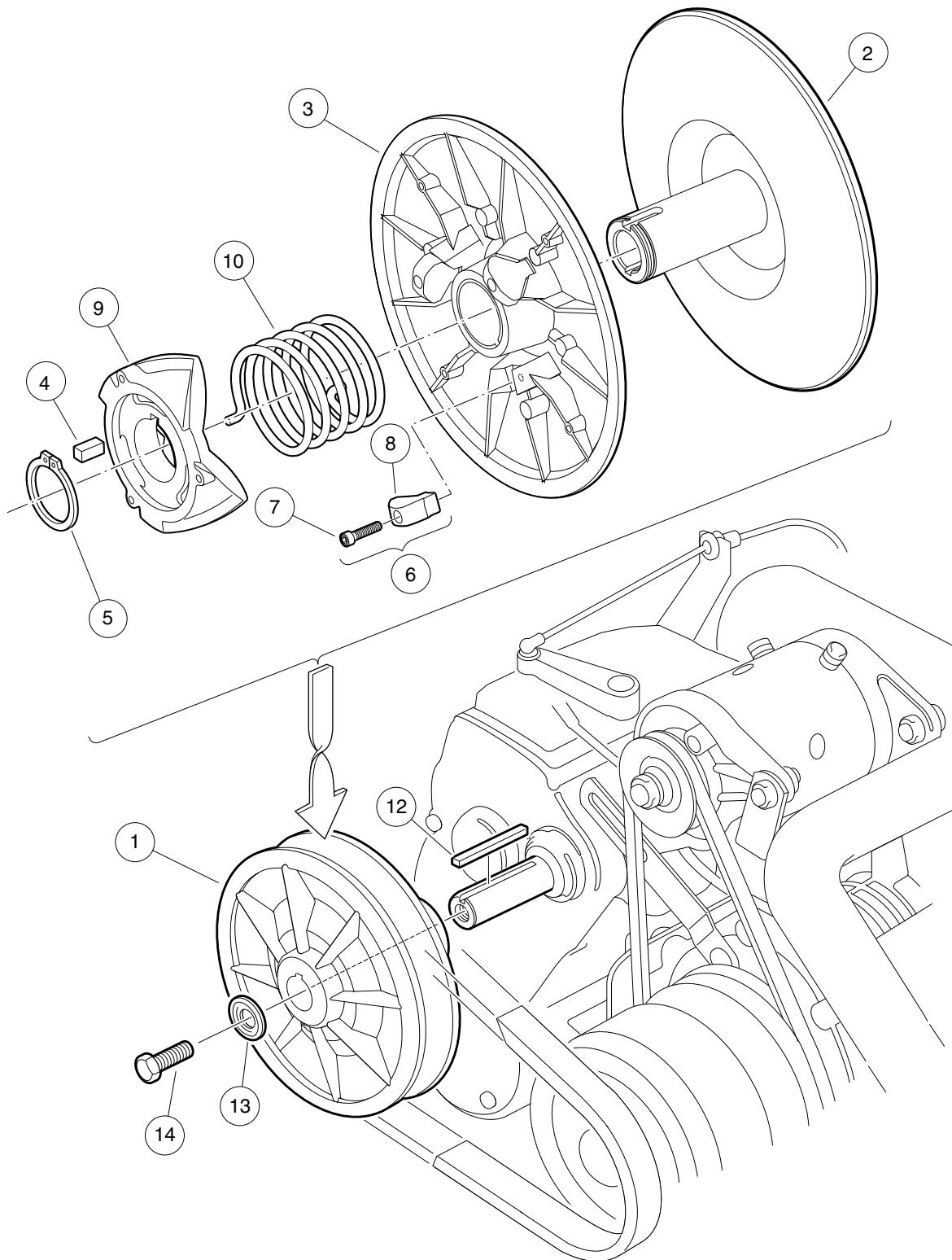
000142-001

DRIVE CLUTCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101833908</u>	Assembly, Drive Clutch (includes items 2 through 37)	1
2	1014049	Bearing, Idler	1
3	<u>1014050</u>	Retainer, Spring	1
4	<u>1014052</u>	Movable-Face Assembly (includes items 5 through 7)	1
5	N/A	Drive Clutch Movable Face	1
6	<u>1014055</u>	Retainer	1
7	N/A	Bushing, Split, Drive Clutch	1
8	<u>1014056</u>	Ring, Spiral Backup	2
9	<u>1014057</u>	Ring, 0.810" Internal Retaining	1
10	1014058	Thrust Washer	1
11	1014059	Drive Hub Assy, Drive Clutch	1
12	<u>1014453</u>	Kit, Drive Clutch Button (includes items 13 through 16)	1
13	<u>1014062</u>	Driver, Drive Clutch	3
14	<u>1014287</u>	Spring, Drive Button	3
15	<u>183</u>	Washer, #10 Type A Flat	3
16	<u>8450</u>	Screw, #10-24 X 0.50 Hex-Head	3
17	<u>1016289</u>	Spacer, Fixed Face Shaft	1
18	<u>1016801</u>	Kit, Drive Clutch Weight (includes items 19 through 25)	1
19	<u>1014063</u>	Screw, 1/4-20 X 1.00 Hex Head	6
20	N/A	Pin, 0.3752 X 1.50 Dowel	3
21	<u>1014065</u>	Washer, 0.38" ID Delrin Flat	6
22	N/A	Clutch Weight, Secondary	3
23	N/A	Washer	6
24	<u>1016201</u>	Washer, Wave	3
25	N/A	Weight, Primary	3
26	101738302	Kit, Fixed Face - Drive (includes items 27 and 28)	1
27	N/A	Desiccant Bag (Not Shown)	1
28	<u>101738301</u>	Fixed Face Drive (includes items 29 through 31)	1
29	N/A	Fixed Face Assembly, Drive Clutch	1
30	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	3
31	1016011	Pulley, Drive Clutch	1
32	N/A	Cap Plug	1
33	<u>101916701</u>	V-Belt	1
34	<u>102266201</u>	Spring, Drive Clutch	1
35	<u>102267101</u>	Belt, Drive	1
36	<u>103345701</u>	Screw 3/8-24x5.5 Hex Loc Ptch	1
37	<u>808</u>	Washer, 3/8 Type B Flat	1
		Note: Item 27 not shown.	

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000219-001

DRIVEN CLUTCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101834001</u>	Assembly, Driven Clutch (includes items 2 through 10)	1
2	<u>1014070</u>	Fixed Face Assy, Driven Clutch	1
3	<u>1014072</u>	Movable-Face Assembly with Bushing	1
4	<u>1014078</u>	Key, Driven Clutch	1
5	<u>1014080</u>	Ring, Retaining	1
6	<u>1014454</u>	Kit, Driven Clutch Button (includes items 7 and 8)	1
7	<u>1012836</u>	Screw, #8-32 X 3/4 Socket-Head Cap	3
8	1014076	Button, Drive	3
9	<u>1017686</u>	Cam, Driven Clutch	1
10	<u>101836201</u>	Spring, Driven Clutch, Reversed	1
11	<u>AM10419</u>	Kit, Clutch Repair (includes items 12 through 14)	1
12	<u>101833401</u>	Key, 3/16 Sq X 1.50"	1
13	<u>102155801</u>	Washer, Driven Clutch	1
14	<u>102242101</u>	Screw, 5/16-18 X 3/4 Hex-Head with Patch	1

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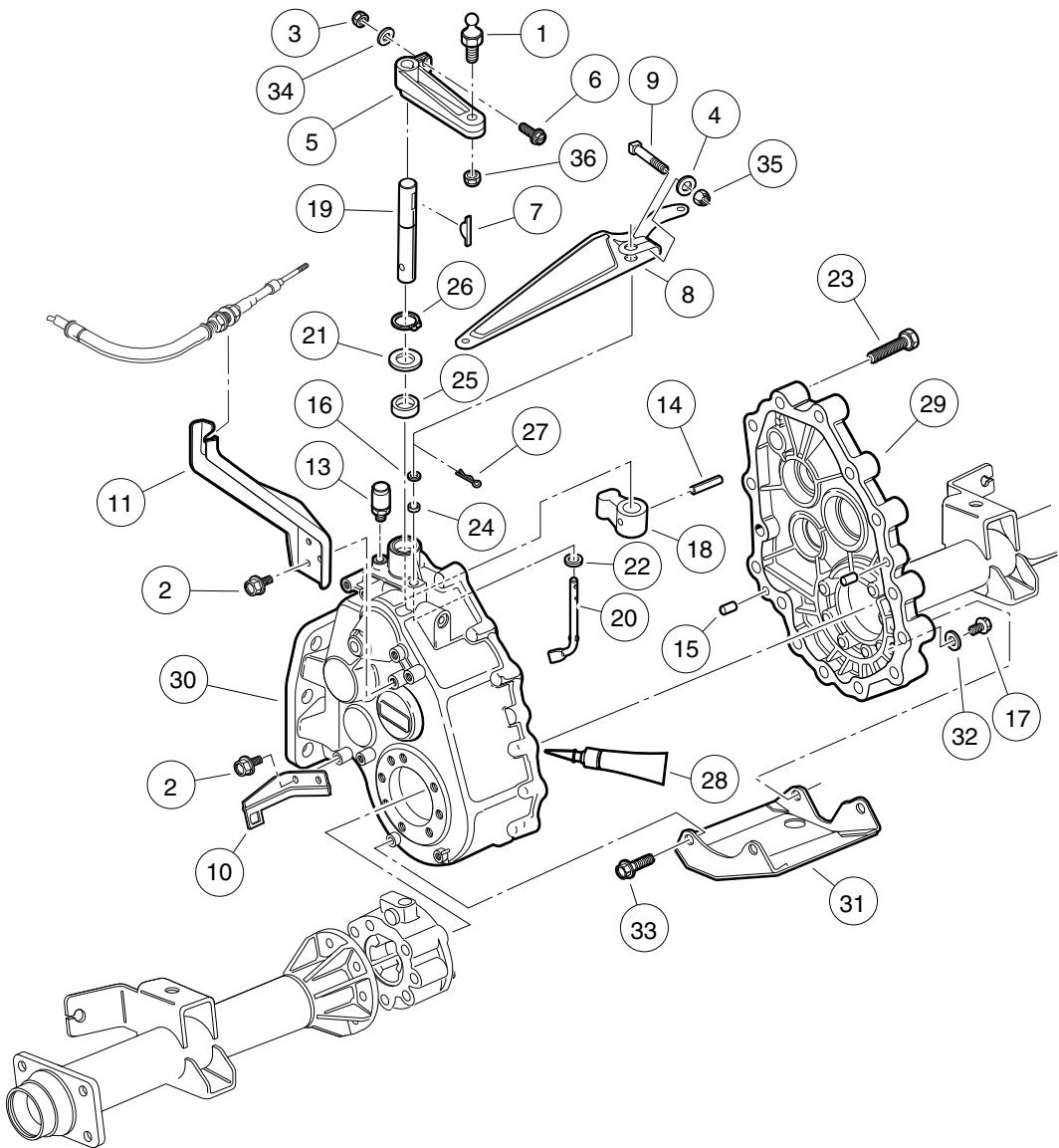
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UNITIZED TRANSAXLE

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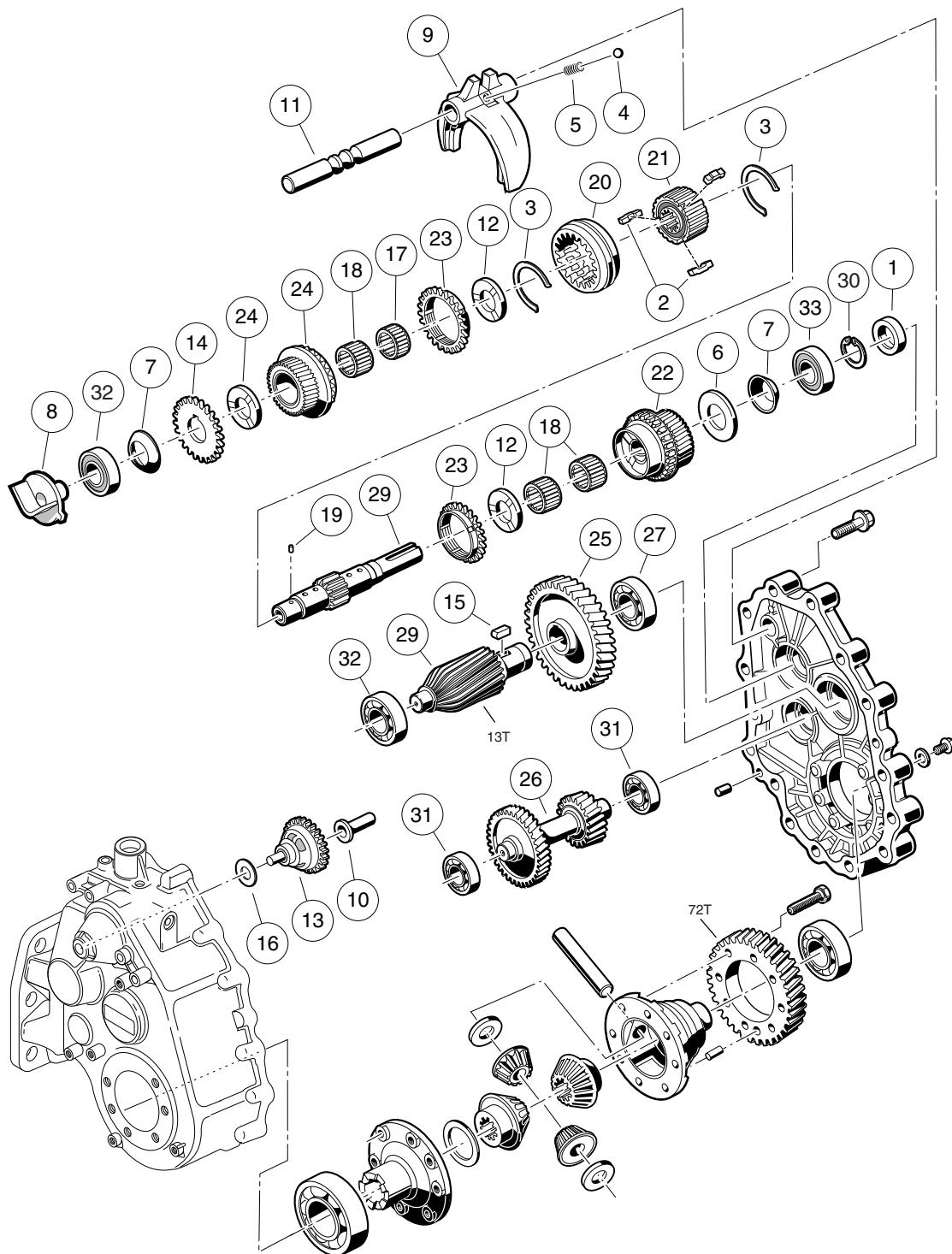
000144-001

**MC012C-BS00 BEGINNING WITH SERIAL NUMBER
MC012C3J0001 – GEAR CASES, BRACKETS AND GUARD**

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010954</u>	Stud, 1/4-28 X 0.560 Ball	1
2	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	5
3	<u>1013061</u>	Locknut, #10-32 Nylon Insert	1
4	<u>1014007</u>	Washer, 1/4 Flat	1
5	<u>1016341</u>	Lever, Transmission Shift	1
6	<u>1017082</u>	Screw, #10-32 X 0.75, Hex-Head Machine	1
7	<u>1017231</u>	Key, Woodruff	1
8	<u>101834801</u>	Arm, Governor	1
9	<u>101886101</u>	Screw, 1/4-20 X 1.00 Square-Head	1
10	<u>102018701</u>	Differential Lock Bracket	1
11	<u>102045901</u>	Bracket, Shifter	1
12	<u>102457401</u>	Transaxle, Hd, 15.51 Ratio (includes items 13 through 33)	1
13	<u>1012711</u>	Breather	1
14	<u>1012752</u>	Roll Pin	1
15	<u>1012896</u>	Pin, Dowel	3
16	<u>1016513</u>	Washer, M6 Flat	1
17	<u>1016576</u>	Plug, Drain	2
18	<u>101890101</u>	Lever, Change	1
19	<u>101890201</u>	Shaft - Change	1
20	<u>101891301</u>	Arm Pivot	1
21	<u>101892901</u>	Washer	1
22	<u>101893801</u>	Washer	1
23	<u>101926901</u>	Screw, M8-1.25 X 40mm Hex-Head	15
24	<u>101927101</u>	Seal, Oil	1
25	<u>101927201</u>	Seal, Oil	1
26	<u>101927301</u>	Snap Ring	1
27	<u>101928601</u>	Pin, Cotter	1
28	<u>101928701</u>	Liquid Gasket (Transaxle case)	1
29	<u>102018501</u>	Case, Gear, Right Mc012	1
30	<u>102018601</u>	Gear Case, Left	1
31	<u>102031501</u>	Guard, Transaxle	1
32	<u>102267601</u>	Gasket	2
33	<u>102268601</u>	Bolt	4
34	<u>183</u>	Washer, #10 Type A Flat	1
35	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	1
36	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1
		Note: The following pages contain components of the unitized transaxle.	

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Parts identification for transaxes beginning with serial number MC012C3J0001

000145-001

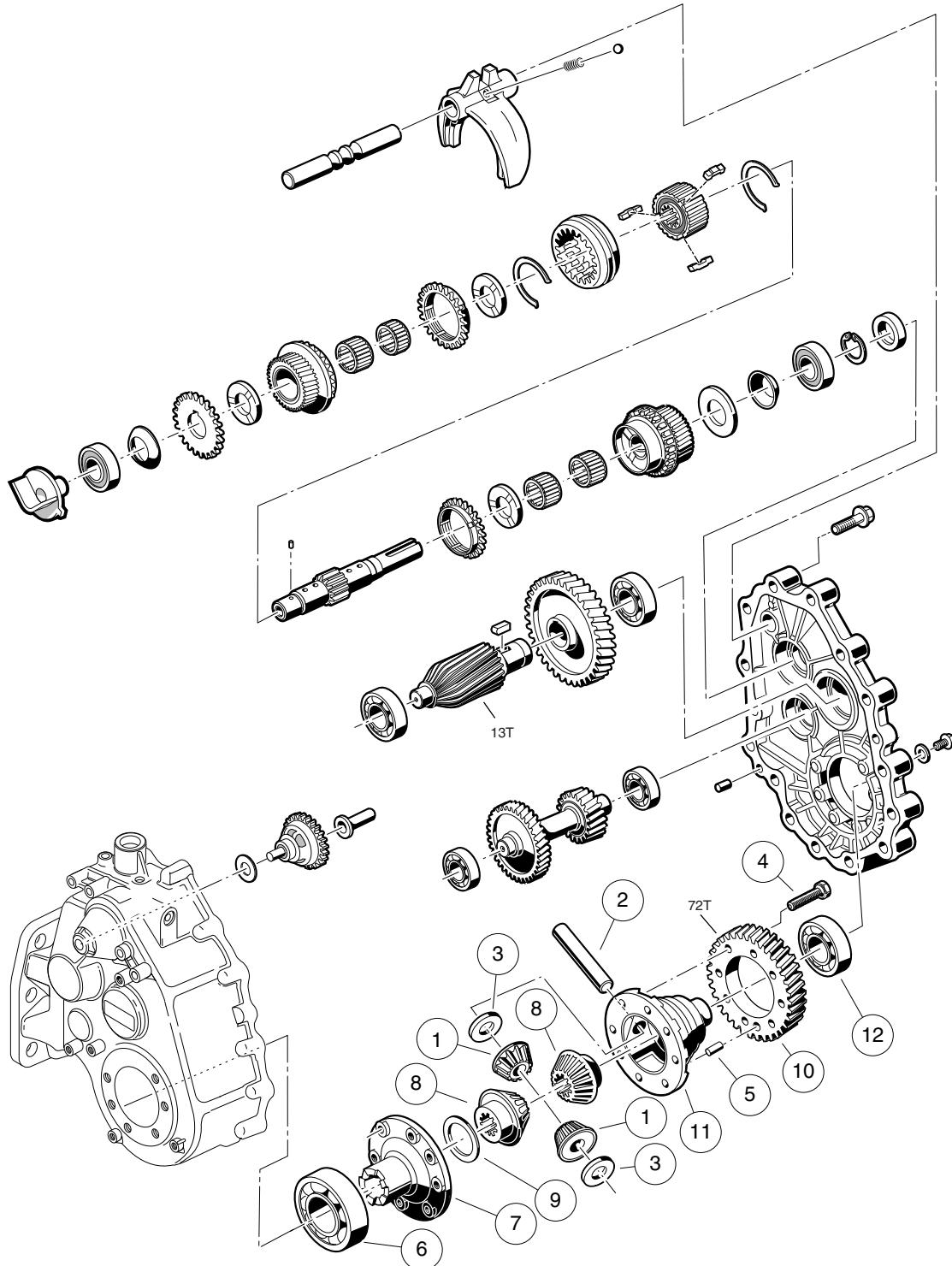
**MC012C-BS00 BEGINNING WITH SERIAL NUMBER
MC012C3J0001 – F&R TRANSMISSION AND GEAR**

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012714</u>	Oil Seal	1
2	<u>1012740</u>	Synchro Insert	3
3	<u>1012741</u>	Synchro Spring	2
4	<u>1012747</u>	Shifter Ball	1
5	<u>1012748</u>	Shifter Spring	1
6	<u>1016337</u>	Washer, Thrust	1
7	<u>1016338</u>	Washer, Spring	2
8	<u>101889401</u>	Guide	1
9	<u>101890001</u>	Fork - Shift	1
10	<u>101891601</u>	Sleeve, Governor	1
11	<u>101892001</u>	Rod, Shift	1
12	<u>101892201</u>	Plate, Thrust	3
13	<u>101892301</u>	Governor Assembly	1
14	<u>101892401</u>	Gear, Spur	1
15	<u>101893201</u>	Key Sunk	1
16	<u>101893901</u>	Washer	1
17	<u>101927501</u>	Needle Bearing	1
18	<u>101927601</u>	Needle Bearing	3
19	<u>101927701</u>	Pin, .116" Dia X 0.264 Dowel	1
20	<u>101927901</u>	Sleeve, Synchro	1
21	<u>101928001</u>	Hub, Synchro Clutch	1
22	<u>101980801</u>	Gear Assembly, 16-Degree Synchro (25 Tooth)	1
23	<u>101981001</u>	Ring, 16-Degree Synchronizer	2
24	<u>102018801</u>	Gear Assembly Input 25-Tooth	1
25	<u>102018901</u>	Gear, 70-Tooth	1
26	<u>102019001</u>	Gear Cluster Idler	1
27	<u>102268401</u>	Bearing, Ball	1
28	<u>102452501</u>	Gear, Helical, 13-Tooth	1
29	<u>102453001</u>	Shaft, Trans, with Circlip	1
30	<u>102453101</u>	Circlip	1
31	<u>7335</u>	Bearing	2
32	<u>AM10080</u>	Bearing, Ball, Sealed	2
33	<u>AM10081</u>	Bearing, Ball, Sealed	1

Note: Items listed on this page are components of the unitized transaxle.

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Parts identification for transaxes beginning with serial number MC012C3J0001

000145-002

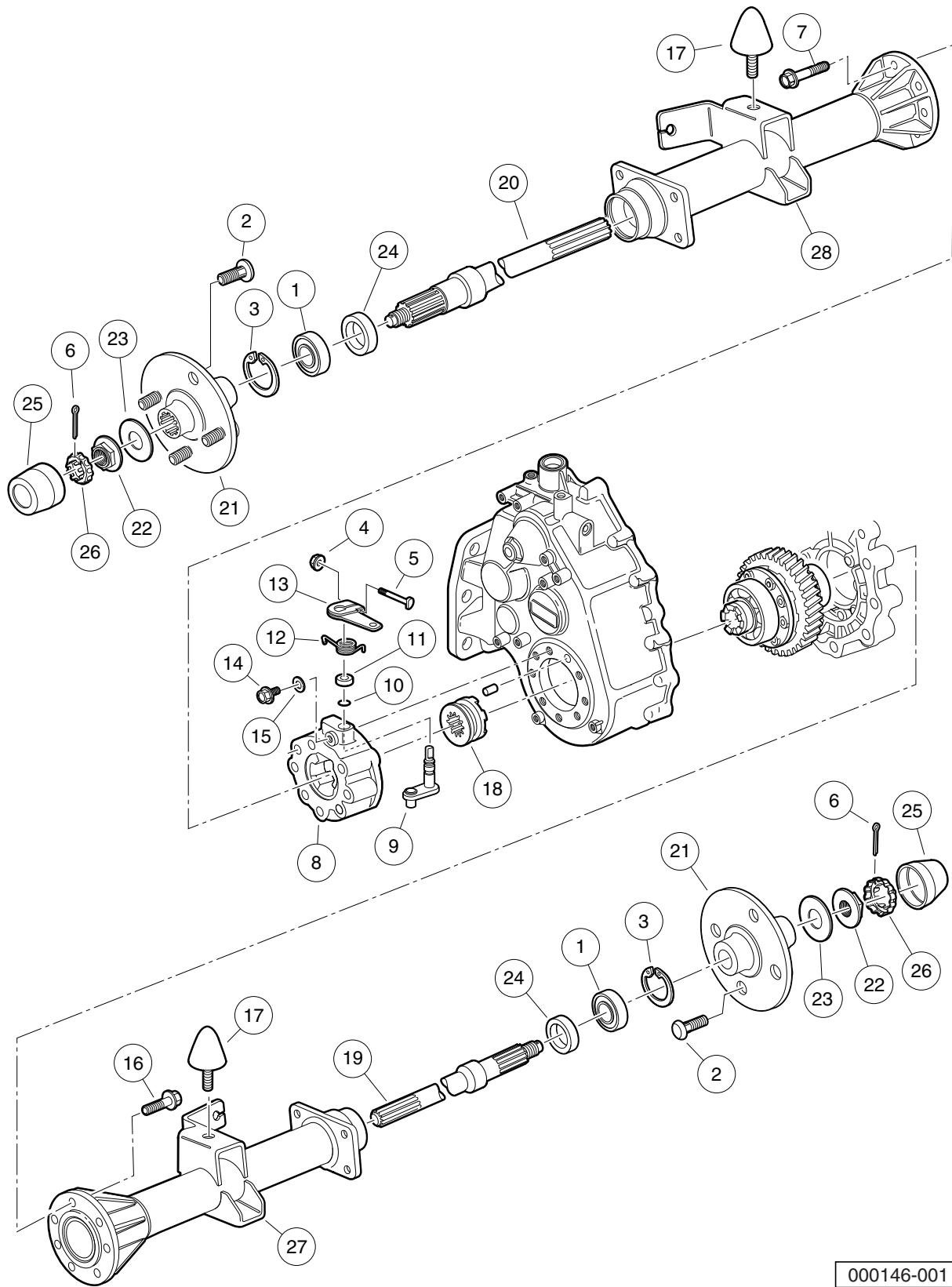
**MC012C-BS00 BEGINNING WITH SERIAL NUMBER
MC012C3J0001 – AXLE CARRIER ASSEMBLY**

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	<u>1013770</u>	Differential Idler Gear	2	
2	<u>1013772</u>	Pin, Differential	1	
3	<u>1013774</u>	Plate, Thrust (Idler Gear)	2	
4	<u>101928301</u>	Screw, M8-1.25 X 35mm Hex Head	8	
5	<u>102031701</u>	Pin, Dowel	1	
6	<u>102032001</u>	Bearing	1	
7	<u>102267801</u>	Gearcase, LH	1	
8	<u>102268001</u>	Gear, Bevel, Side 16-Tooth	2	
9	<u>102268101</u>	Plate - Thrust	1	
10	<u>102452401</u>	Gear, Helical, Ring, 72-Tooth	1	
11	<u>102453201</u>	Case, 72-Tooth Differential Gear Carrier	1	
12	<u>7330</u>	Inner Axle Tube Bearing	1	

Note: Items listed on this page are components of the unitized transaxle.

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000146-001

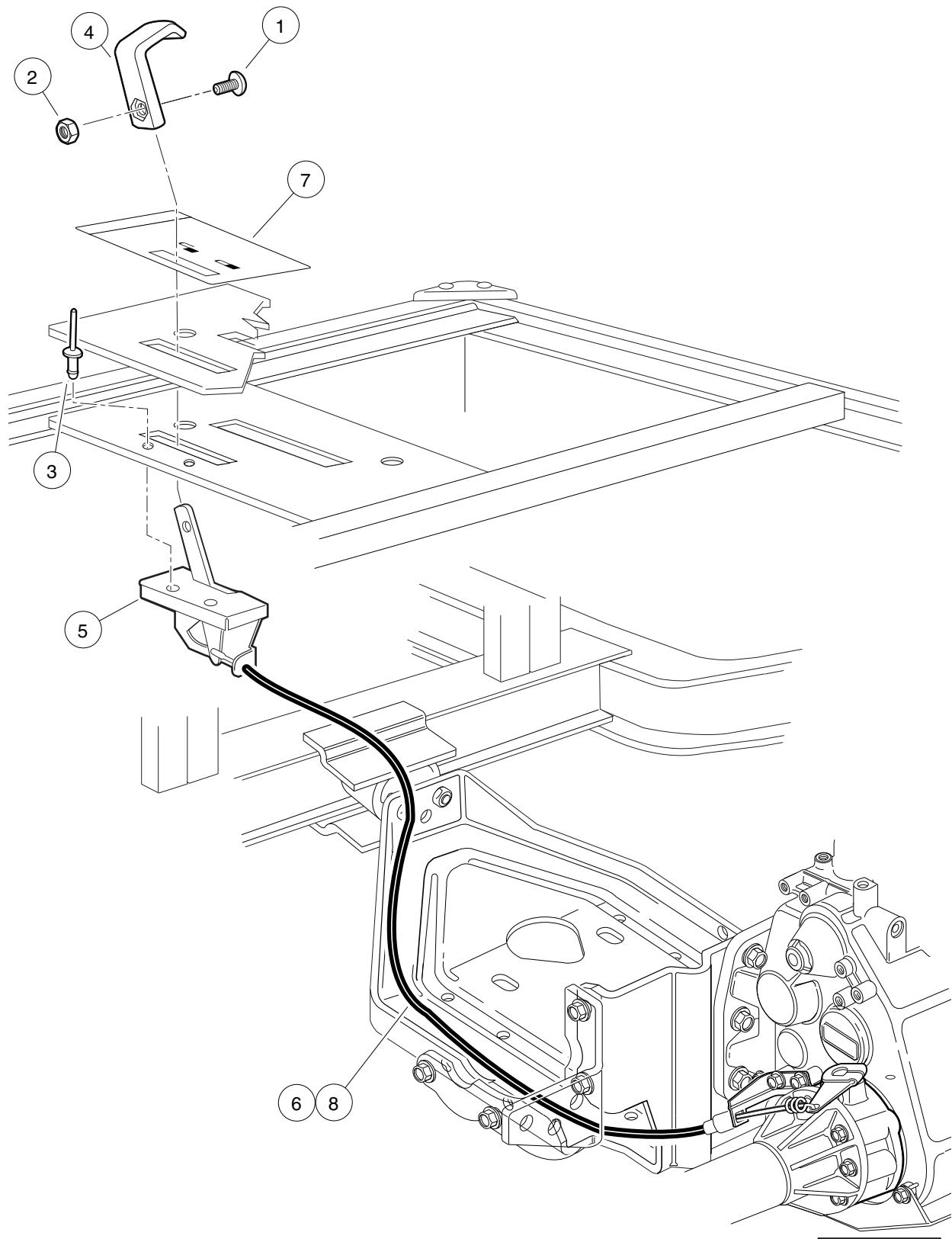
**MC012C-BS00 BEGINNING WITH SERIAL NUMBER
MC012C3J0001 – DIFFERENTIAL LOCK AND AXLES**

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011291</u>	Outer Axle, Tube Bearing	2
2	<u>1013787</u>	Lug Stud	4
3	<u>1013792</u>	Circlip Type C	2
4	<u>1016547</u>	Nut, M6 Flange	1
5	<u>1016686</u>	Bolt, M6 Special	1
6	<u>101838801</u>	Pin, Cotter, 0.312 x 1.25	2
7	<u>102019601</u>	Bolt, M10 X 1.5 X 70mm	8
8	<u>102020101</u>	Housing, Differential Lock	1
9	<u>102020201</u>	Lever, Differential Lock	1
10	<u>102020301</u>	O-Ring	1
11	<u>102020401</u>	Spacer, Differential Lock	1
12	<u>102020501</u>	Spring, Differential Lock	1
13	<u>102020901</u>	Arm Lever, Differential Lock	1
14	<u>102022301</u>	Screw, M6 X 1 X 10mm	1
15	<u>102022401</u>	Washer	1
16	<u>102031901</u>	Bolt, M10 X 1.5 X 30mm	7
17	<u>102188701</u>	Stud Mount	2
18	<u>102267701</u>	Shifter, 15-Tooth	1
19	<u>102268901</u>	Axle Shaft - Rh	1
20	<u>102269001</u>	Axle Shaft - Lh	1
21	<u>102269101</u>	Wheel Bolt Flange	2
22	<u>102269201</u>	Nut, Flange	2
23	<u>102269301</u>	Washer - Axle	2
24	<u>102269401</u>	Seal, Oil	2
25	<u>102274101</u>	Center Cap, Rubber	2
26	<u>102276001</u>	Locking Cap, Nut	2
27	<u>102452601</u>	Axle Tube, Hd, Rh	1
28	<u>102452701</u>	Axle Tube, Hd, Lh	1

Note: Items listed on this page are components of the unitized transaxle.

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UNITIZED TRANSAXLE – DIFFERENTIAL LOCK CABLE ASSEMBLY AND SHIFTER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011017</u>	Screw, #8-32 X 0.375	1
2	<u>1011571</u>	Nut, #8-32 Hex	1
3	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	2
4	<u>102022201</u>	Handle, Differential Lock Red	1
5	<u>102025101</u>	Differential Lock Controller	1
6	<u>102031201</u>	Differential Lock Cable	1
7	<u>102046601</u>	Decal, Differential Lock Warning	1
8	<u>102316701</u>	Cable, Differential	1

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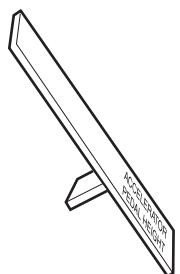
MAINTENANCE AND SERVICE TOOLS

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13**G****E****D**

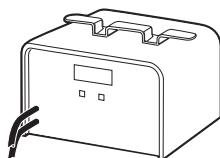
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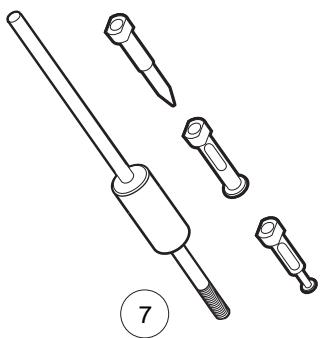
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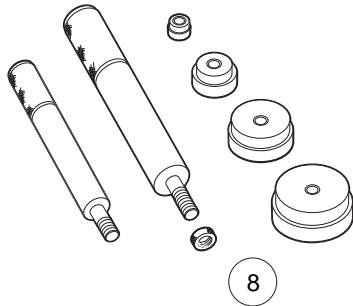
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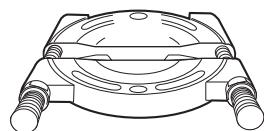
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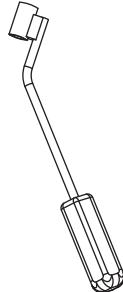
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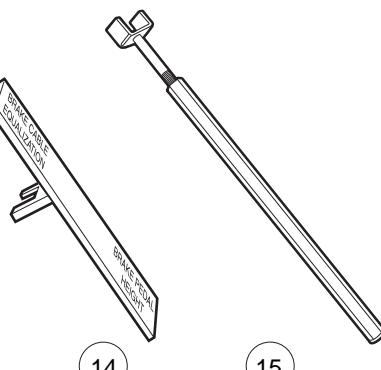
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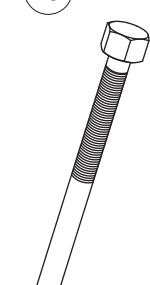
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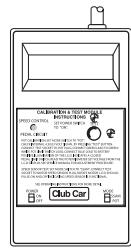
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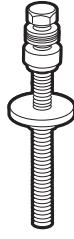
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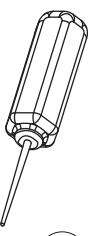
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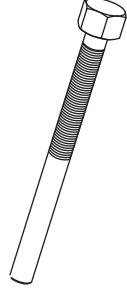
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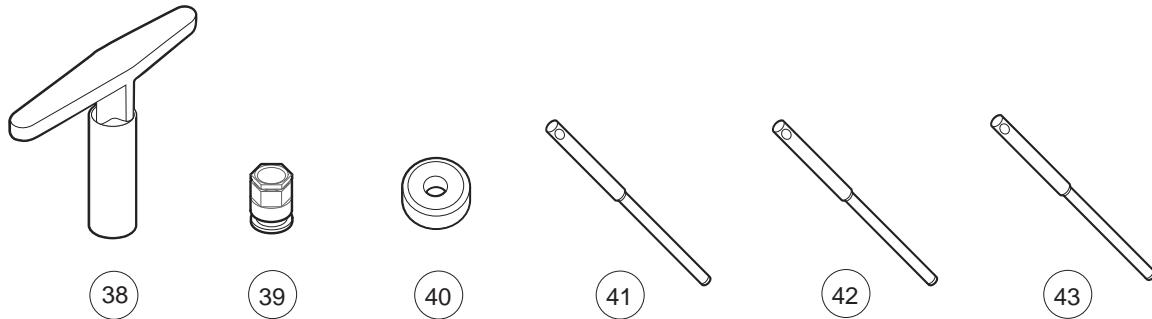
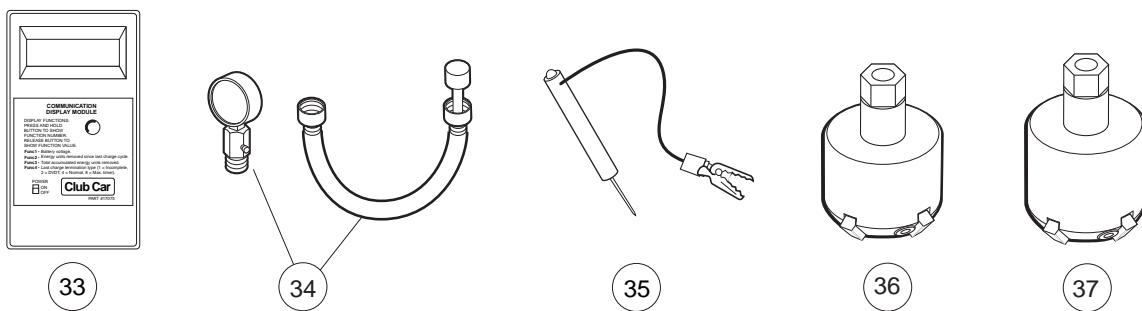
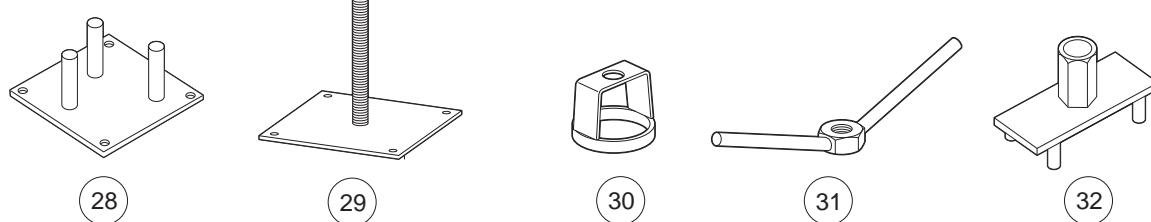
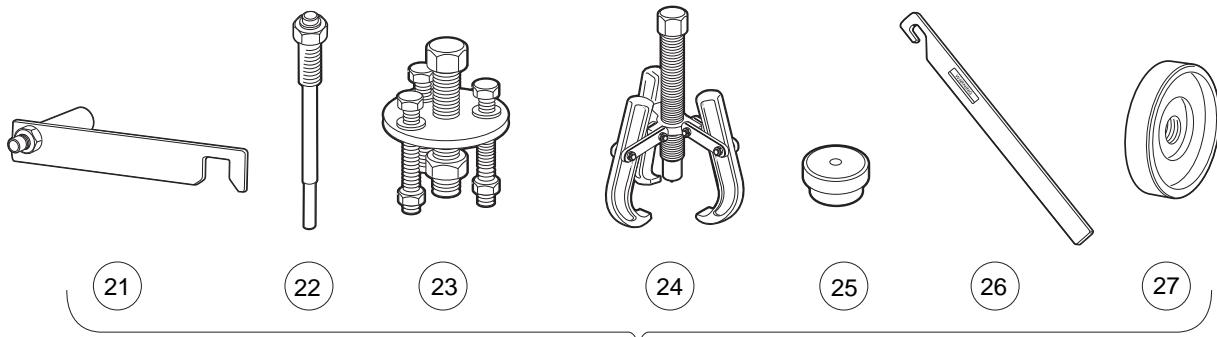


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MAINTENANCE AND SERVICE TOOLS

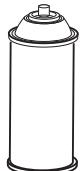
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4 The following tool list includes all tools available from Club Car for maintenance and service procedures for gasoline, electric, and/or diesel vehicles, both past and present models. Be sure to carefully examine the tool list for applicability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

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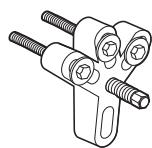
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

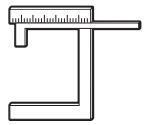
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				13
20	<u>1014510</u>	Clutch Tool Kit (includes items 21 - 27)		1		G
21	<u>1014498</u>	Clutch Alignment Tool (for pre-unitized transaxle vehicles built prior to 1997 model year)		1		E
22	<u>1014496</u>	Drive Clutch Puller (for Kawasaki 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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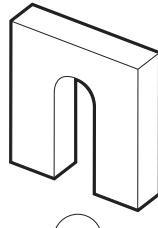
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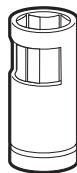
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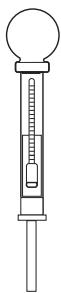
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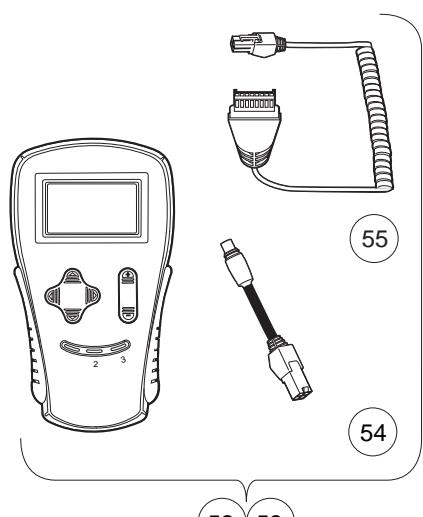
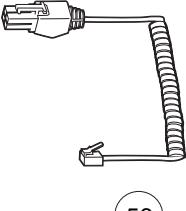
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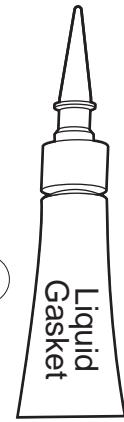
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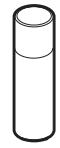
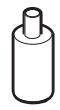
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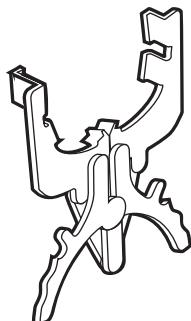
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

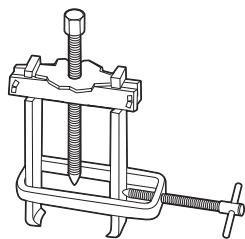
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				13
44	<u>1012151</u>	Dry Moly Lubricant	1	1	1	G
45	<u>1016627</u>	Flywheel Puller Kit (for Kawasaki Engines)		1		E
46	<u>102669901</u>	Gauge, Carburetor Float Level (for Honda GX620 Gasoline Engines)		1		D
47	<u>1016418</u>	Gear Yoke	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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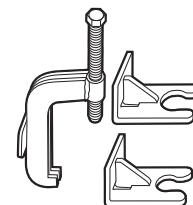
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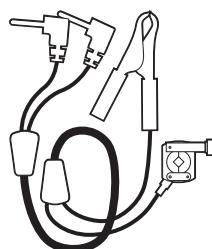
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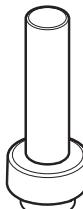
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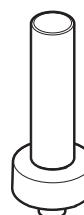
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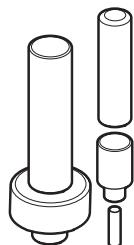
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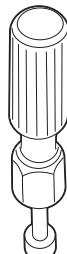
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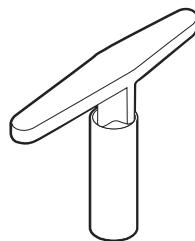
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

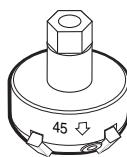
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				13
62	<u>1016414</u>	Piston Ring Compressor Kit (FE290, FE350 and FE400 engines)		1		G
63	<u>1016415</u>	Piston Ring Pliers (for Kawasaki Engines)		1		
64	<u>102668801</u>	Puller, Special Use (for Kubota D722 Diesel Engines)	1			E
65	<u>1012549</u>	Retaining Ring Pliers, 45° External	1	1	1	
66	<u>1012560</u>	Retaining Ring Pliers, 90° Internal	1	1	1	
67	<u>101823101</u>	Safety First Card (50 per pack)	1	1	1	
68	<u>1012809</u>	Seal Puller	1	1	1	
69	<u>102330901</u>	Spanner Wrench (for coil over shock front suspension vehicles only)	1	1		
70	<u>1014264</u>	Steering Column Bearing Press Tool		1	1	
71	<u>1014259</u>	Steering Column Retaining Ring Tool		1	1	
72	<u>102061201</u>	Steering Wheel Puller Tool	1	1	1	
73	<u>AM10753</u>	Tachometer (includes gasoline engine pick up lead only)	1	1		
74	<u>AM10771</u>	Tachometer Diesel Probe (for use with item 73)	1			
75	<u>1014162</u>	Transaxle Axle Seal Tool		1		
76	<u>1014161</u>	Transaxle Pinion Seal Tool		1		
77	<u>1014115</u>	Transmission Tool Kit		1		
78	<u>101611003</u>	Tune-Up Kit, All OHV (for FE290, FE350, FE400 only) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
79	<u>AM11804</u>	Tune-Up Kit, Gx620 (for Honda Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
80	<u>AM11805</u>	Tune-Up Kit, D722 (for Kubota Engines) (includes air filter, oil filter, fuel filters, water separator filter) (not shown)	1			
81	<u>AM1220301</u>	Tune-Up Kit, Precedent (for FE290/350 Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
82	<u>AM1232401</u>	Tune-Up Kit, FH680D (for Kawasaki V-Twin Engines) (includes oil filter, fuel filter, air filter, and spark plugs) (not shown)		1		
83	<u>1016413</u>	Valve Clearance Adjuster Screw Holder (for FE290 engines only)		1		
84	<u>102674601</u>	Valve Guide Driver (for Honda GX620 Gasoline Engines)		1		
85	<u>101641201</u>	Valve Guide Reamer (FE290, FE350, and FE400 only)		1		
86	<u>102674401</u>	Valve Guide Reamer, 6.6 mm (for Honda GX620 Gasoline Engines)		1		

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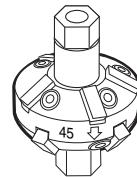
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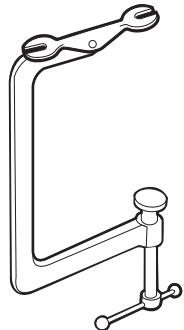
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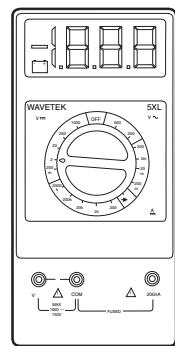
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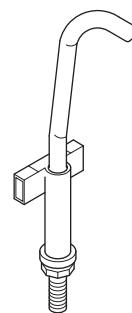
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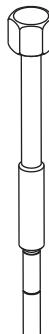
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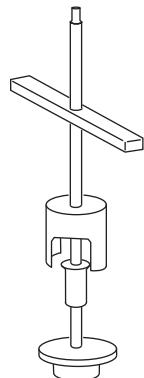
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				13
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		
96	<u>103600501</u>	Screw, Driven Clutch Disassembly, M6, XRT 950		1		

*Note: The XRT 950 Drive Clutch Puller requires the use of Screw, Driven Clutch Disassembly, CCI Part Number 103600501.

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