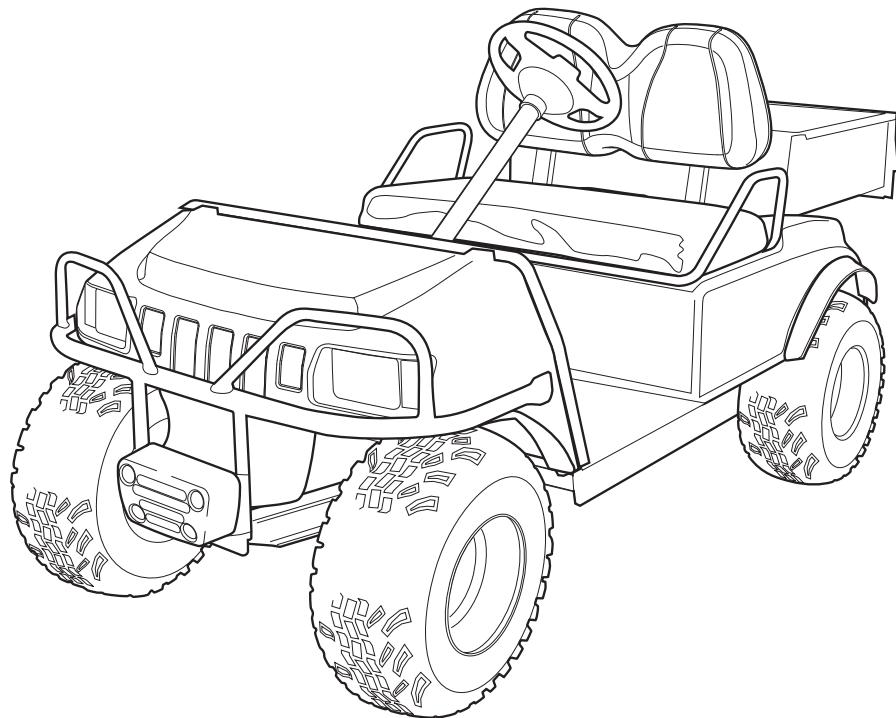


**Club Car**

®

**2016  
XRT 850  
Illustrated Parts List**



**Gasoline and Electric Vehicles**

Manual Number 105334621  
Edition Code A



# USING THE ILLUSTRATED PARTS LIST

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## **⚠ WARNING**

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

This manual covers all XRT850 vehicles built during the 2016 model year.

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

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

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

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



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

## 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.clubcardealer.com](http://www.clubcardealer.com), by calling our toll-free Service Parts and Technical Assistance hotline at (800) 872-2246 or (706) 863-3000, extension 3887, or by scanning this Quick Response (QR) code to be taken to the Club Car dealer locator. **Refer to Figure 1.** Download a QR code reader such as RedLaser or Barcode Scanner to your cell phone or tablet.



**Figure 1 Dealer Locator QR Code**

## CUSTOMER SATISFACTION SURVEY

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Our top priority is to provide timely, accurate, and user friendly manuals.

The online satisfaction survey can be found at: <http://bit.ly/1w9uFMh>



**Figure 2 Survey QR Code**

**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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This manual effective July 15, 2015.

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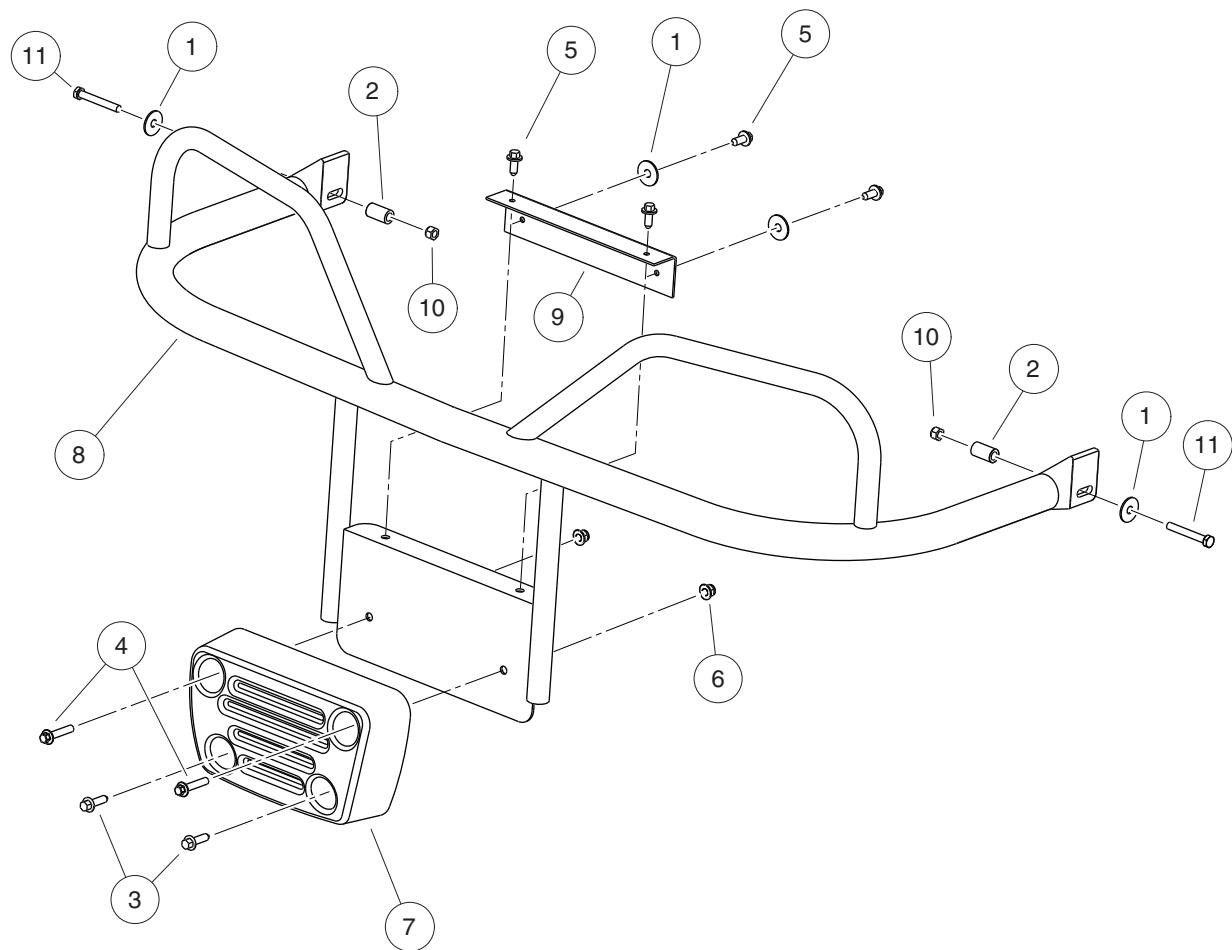
# BODY AND TRIM

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000838-002

# BRUSHGUARD AND BUMPER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011578</u>	Washer, 5/16 Type B Flat .....	4
2	<u>1015608</u>	Tube Spacer, Hydraulic Cylinder .....	2
3	<u>102289002</u>	Screw, M8 X 1.25 X 30 Tri, Blk .....	2
4	<u>102298240</u>	Bolt, Flange Head, M8-1.25 X 40 .....	2
5	<u>102298720</u>	Screw, M8-1.25x20, Taptite .....	4
6	<u>102618601</u>	Lock Nut, Flange, M8 X 1.25 Nylon .....	2
7	<u>102830501</u>	Bumper, Cast .....	1
8	<u>103411501</u>	Guard, Brush, Front, W Weight .....	1
9	<u>103413101</u>	Angle, Cowl Retention .....	1
10	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2
11	<u>8935</u>	Screw, 5/16-18 X 2.25 Hex-Head Cap .....	2

1

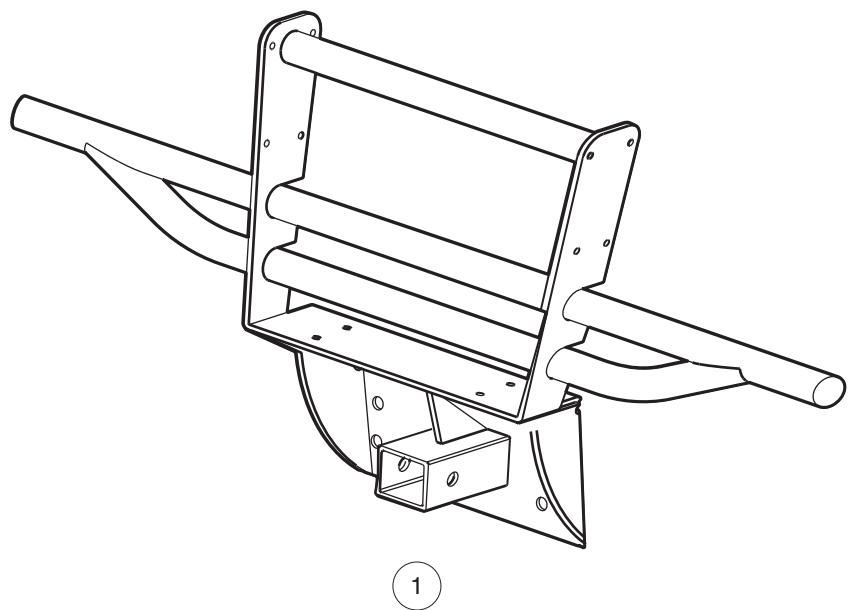
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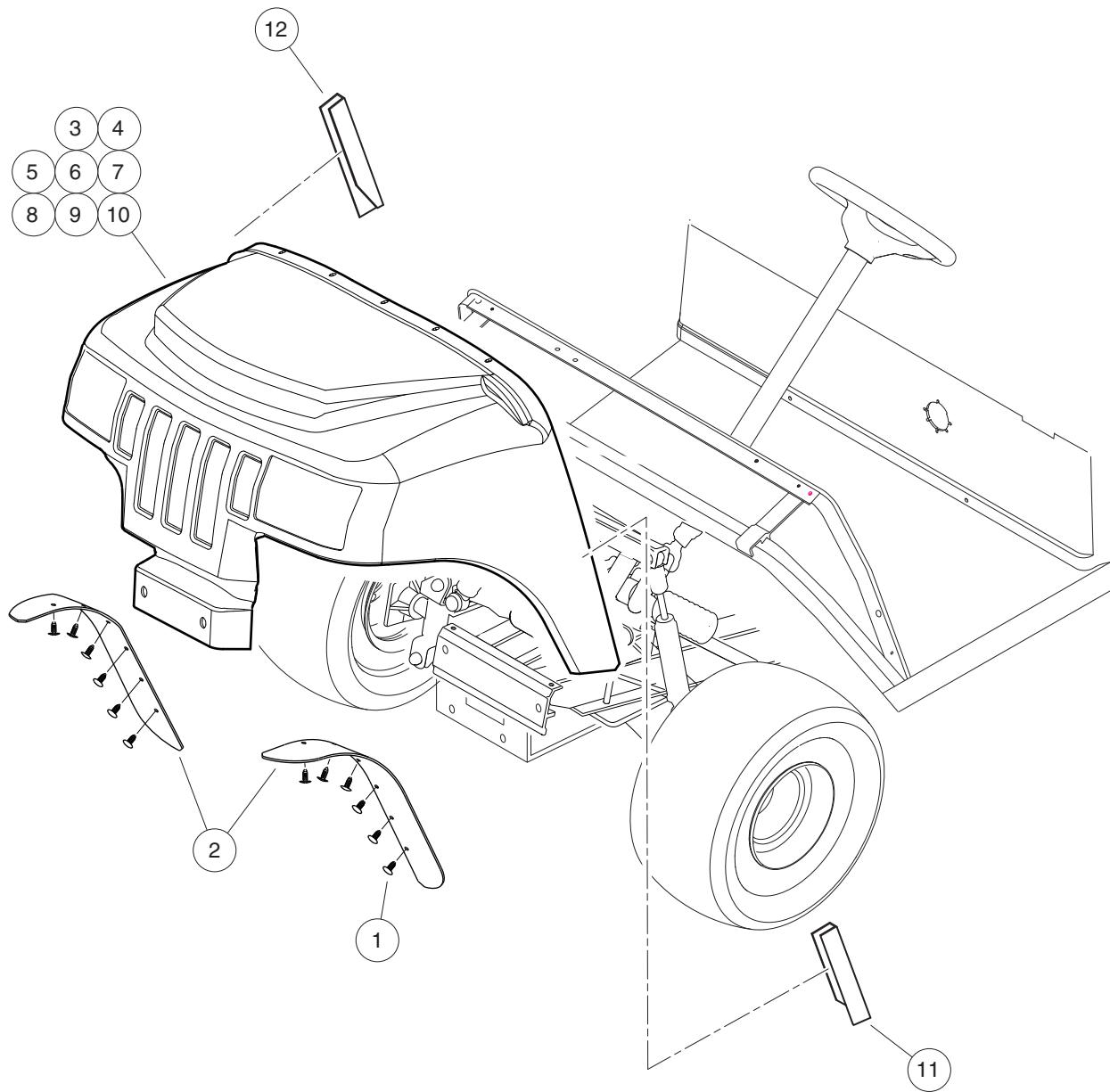
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001311-001

## HEAVY-DUTY FRONT BUMPER WITH RECEIVER

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>AM1225001</u>	1 2 3 4 Kit, Hd Frt Bmpr W/2" Rec, 800 .....	1	<b>1</b> <b>G</b> <b>E</b>

**1****G****E**

001302-001

# FRONT BODY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010434</u>	Barrel - Plastic .....	12
2	<u>102004401</u>	Fender Extrusion .....	2
3	<u>102778501</u>	Cowl, Red .....	1
4	<u>102778502</u>	Cowl, Green .....	1
5	<u>102778503</u>	Cowl, Camouflage (Husqvarna) .....	1
6	<u>102778504</u>	Cowl, Classic Blue .....	1
7	<u>102778505</u>	Cowl, XRT- Black .....	1
8	<u>102778507</u>	Cowl, XRT- Camo Hard Wood HD (Standard camo for XRT850) .....	1
9	N/A	Cowl, XRT- Camo Max4 HD .....	1
10	<u>102778509</u>	Cowl, XRT- Silver .....	1
11	<u>103405401</u>	Cowl Cover, Driver, Short .....	1
12	<u>103405402</u>	Cowl Cover, Pass, Short .....	1

1

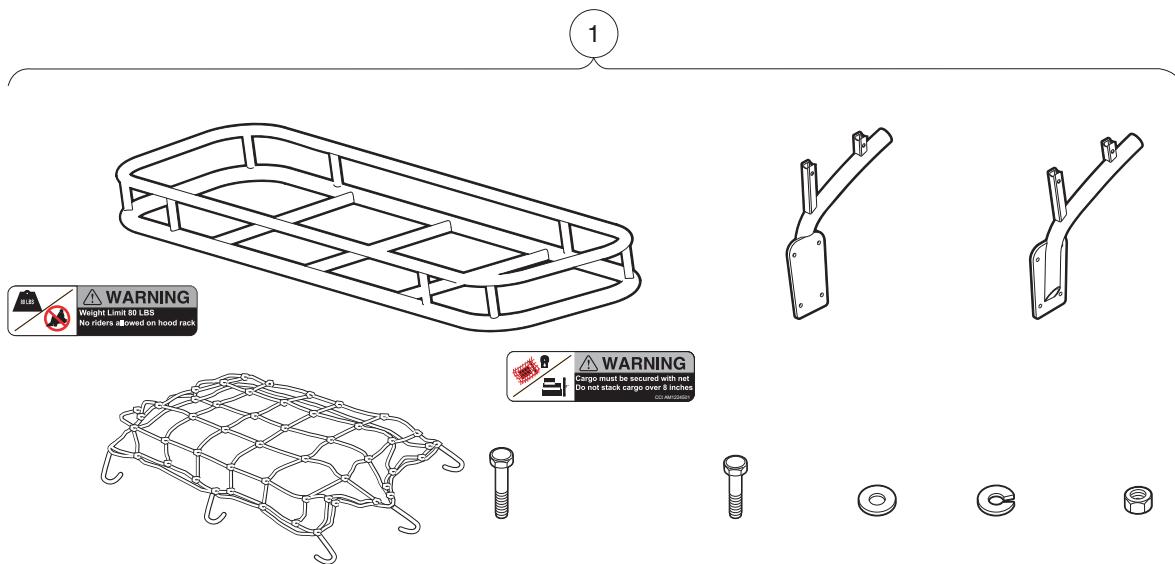
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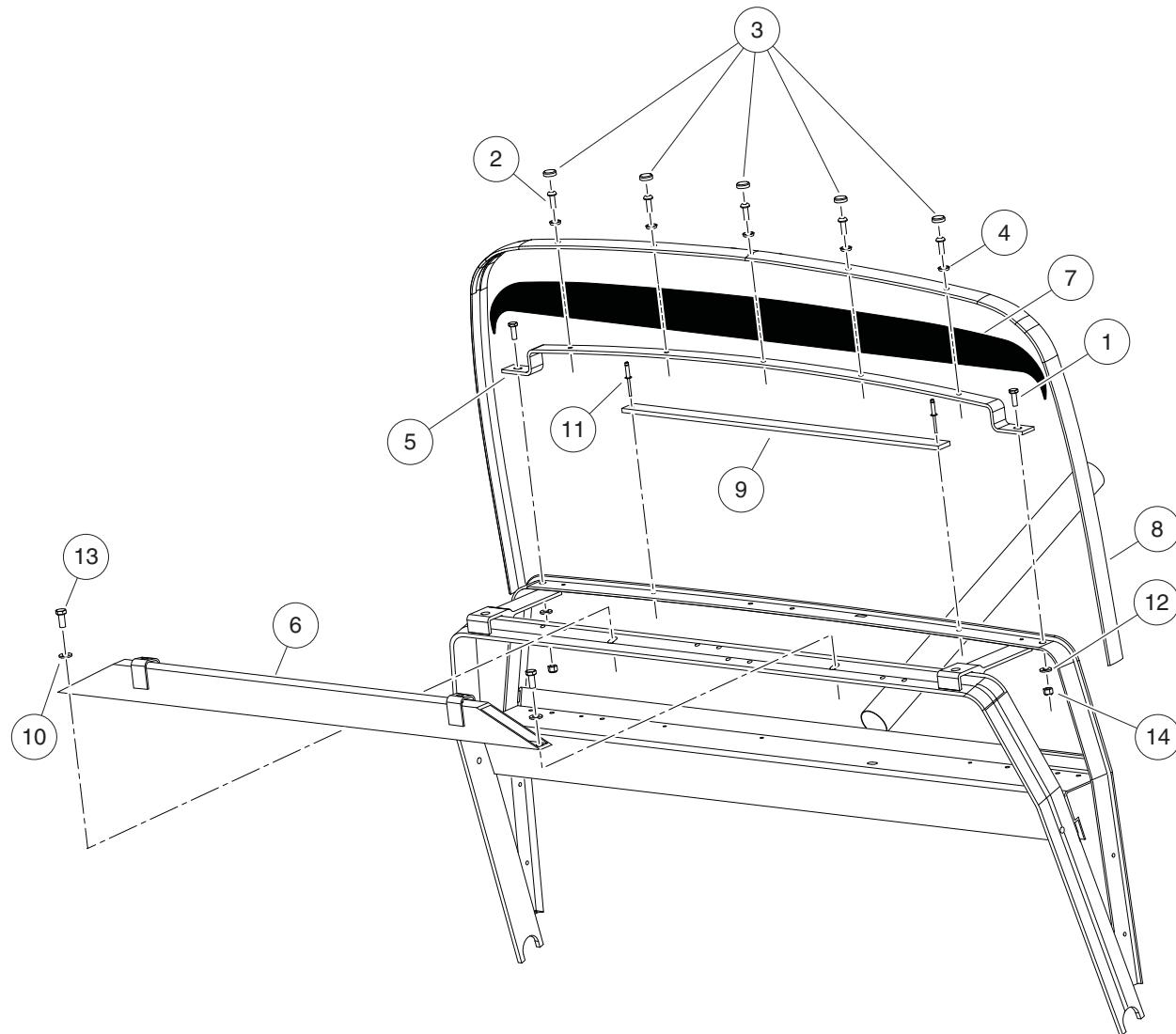
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001312-001

## CARGO RACK AND BUNGEE NET KIT

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>AM1213901</u>	1 2 3 4 Kit, Cargo Rack, 800 .....	1	<b>1</b> <b>G</b> <b>E</b>

**1****G****E**

000823-004

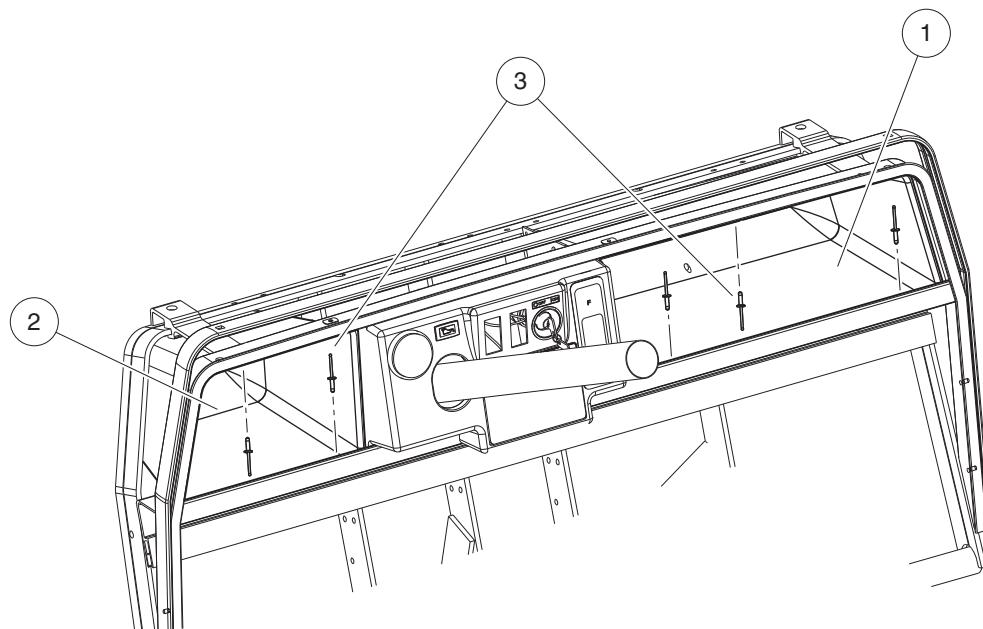
# DASH TRIM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	2
2	<u>102025801</u>	Screw, 1/4-20 X .75 Torx Pn Hd .....	5
3	<u>102045001</u>	Cap, 1/4" Plastic Screw Head .....	5
4	<u>102048401</u>	Washer, 1/4 Id Scalloped Plast .....	5
5	<u>102778601</u>	Support, Upper Cowl .....	1
6	<u>103313301</u>	Asm, Brace, Canopy, Tube, Xrt .....	1
7	<u>103364101</u>	Panel, Closeout, Dash .....	1
8	<u>103364201</u>	Strip, Trim, Dash, Black .....	1
9	<u>103395101</u>	Plate, Retention, Closeout .....	1
10	<u>1241</u>	Washer, 5/16 Type A Flat .....	2
11	<u>1606</u>	Rivet, 3/16 X .500 Alum Pop .....	2
12	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	2
13	<u>7173</u>	Screw, 5/16-18 X 0.75, Hex-Head Cap .....	2
14	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	2

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001434-001

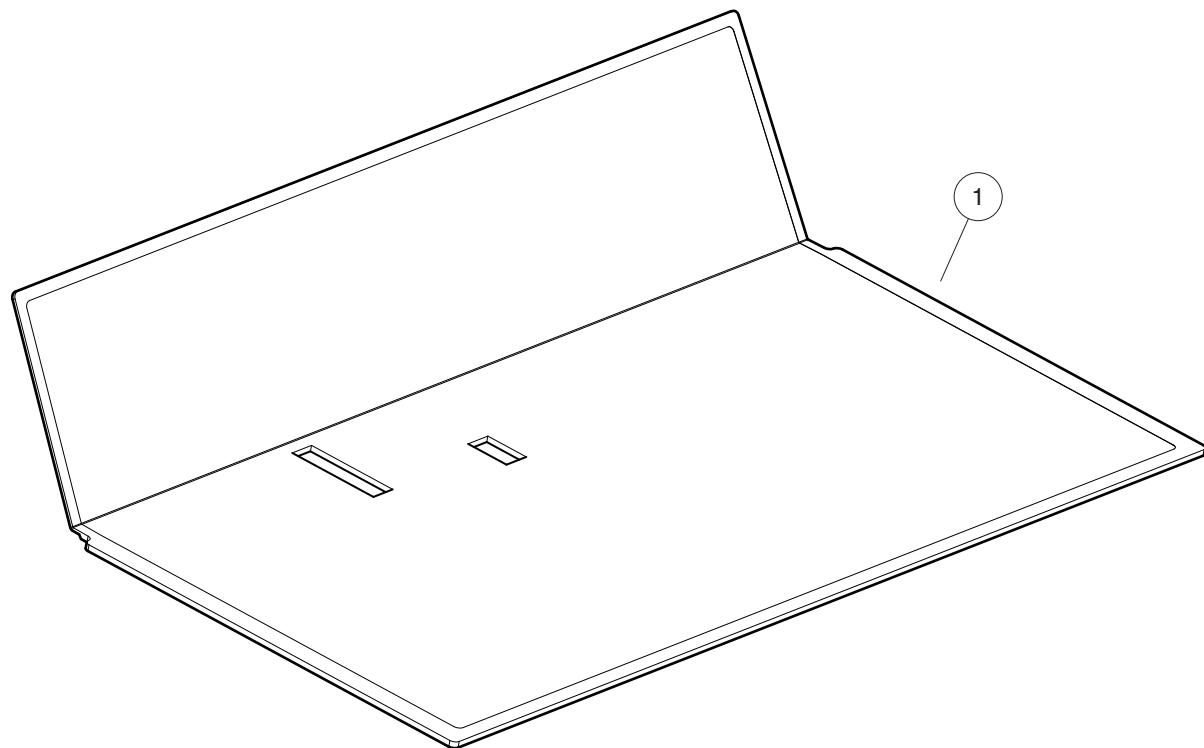
## DASH POCKETS

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>1013343</u>	1 2 3 4 Dash Component, Passenger-Side, Black .....	1
2	1013344	Dash Component, Driver-Side .....	1
3	<u>7973</u>	Rivet, 3/16 X .400 Blind .....	5

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000825-002

# FLOORMAT

ITEM	PART NO.	DESCRIPTION	QTY	
1	103939201	1 2 3 4 Floor Mat, Ds/utl, Std .....	1	<b>1</b> <b>G</b> <b>E</b>

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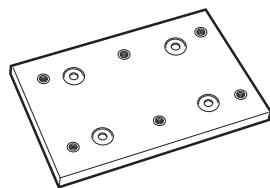
1

**⚠ WARNING****FAILURE TO HEED THE FOLLOWING INSTRUCTIONS CAN CAUSE SEVERE INJURY OR DEATH**

- Obey all Hunting Laws and Regulations.
- Never carry a closed action or loaded firearm in a vehicle.
- Always control the muzzle direction of the firearm.
- Treat each firearm as if it were loaded.
- Always point a firearm in a safe direction when loading.
- Put the safety on, double check it.

AM10642

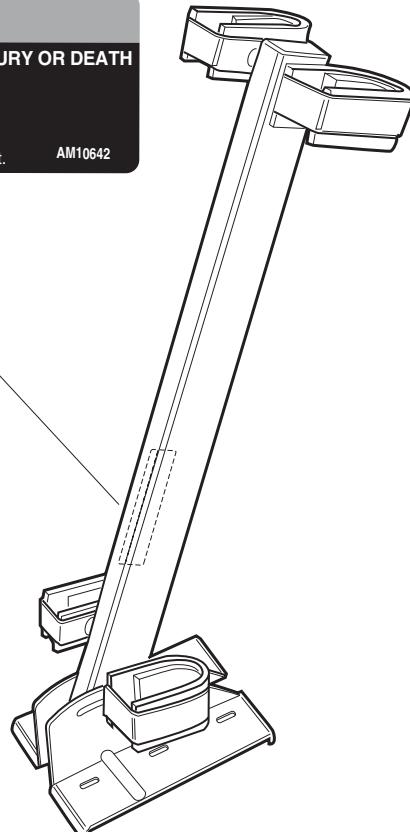
WARNING DECAL



MOUNTING PLATE

5/16-INCH  
FLAT WASHER5/16-18 x 1 1/4-INCH  
PHILLIPS HEAD BOLT

WING NUT

5/16-INCH  
NYLON LOCKNUT

FLOOR-MOUNT GUN RACK

001313-001

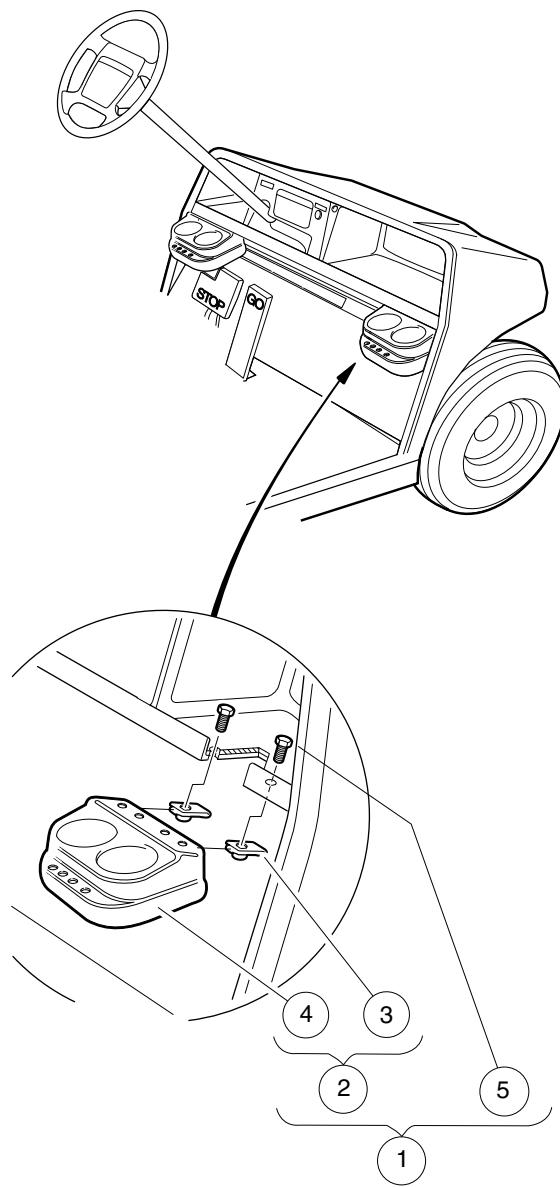
## GUN RACK, FLOOR-MOUNT

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>AM10639</u>	1 2 3 4 Floor Mount Gun Rack Kit .....	1	<b>1</b> <b>G</b> <b>E</b>

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000253-002

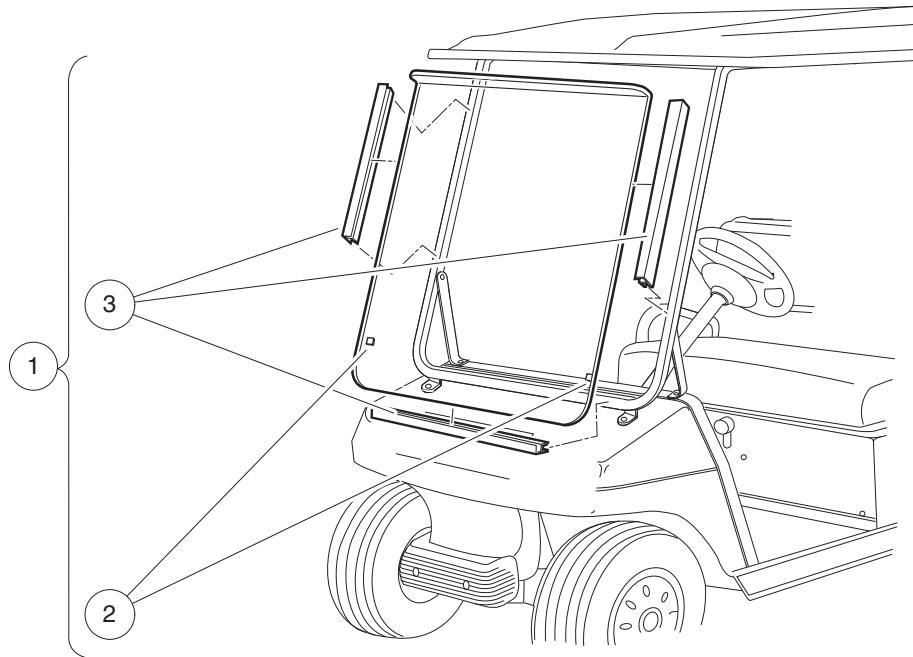
# BEVERAGE HOLDER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>101708301</u>	Drink Holder Kit (includes items 2 through 5) .....	1
2	<u>1016811</u>	Holder, Dual Cup (includes items 3 and 4) .....	1
3	<u>1016952</u>	U-Nut, 1/4-20 .....	2
4	N/A	Cup Holder, Dual .....	1
5	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	2

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001204-001

# WINDSHIELD, NON-HINGED

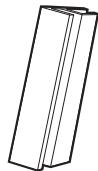
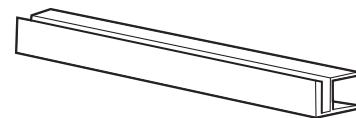
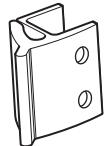
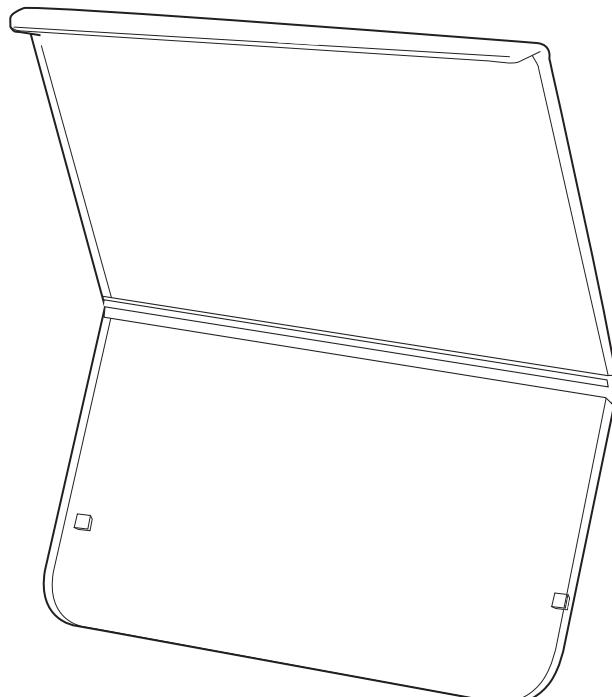
ITEM	PART NO.	DESCRIPTION	QTY
1	1014435	1 2 3 4 Windshield Tinted One-Piece (includes items 2 and 3) .....	1
2	<u>1011897</u>	Bumper, Protective .....	2
3	<u>101444101</u>	21" Plastic Extrusion .....	3

Note: Requires Windshield Frame Kit.

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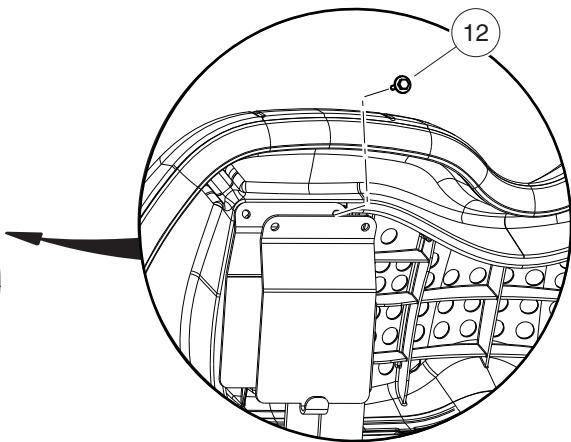
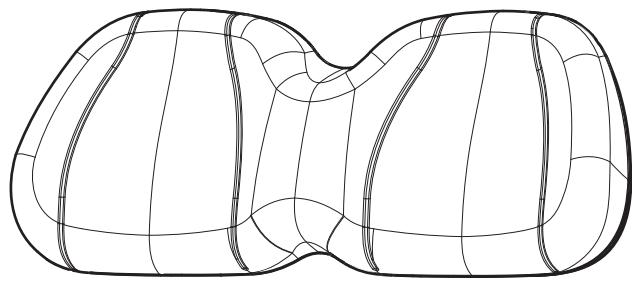
# WINDSHIELD, HINGED

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	103888301	Kit, Hinged Windshield, Utility (includes items 2 through 7) .....	1
2	102005701	5" Plastic Extrusion .....	4
3	102163001	Windshield Channel .....	1
4	102163101	Channel with Receiver Clip .....	2
5	103677101	W/s, Rubber, Clip Retainer .....	2
6	103754901	Fastener, Barrel - .610 X .25 .....	8
7	103888101	Hinged Windshield, Utility .....	1
Note: Requires Windshield Frame Kit.			

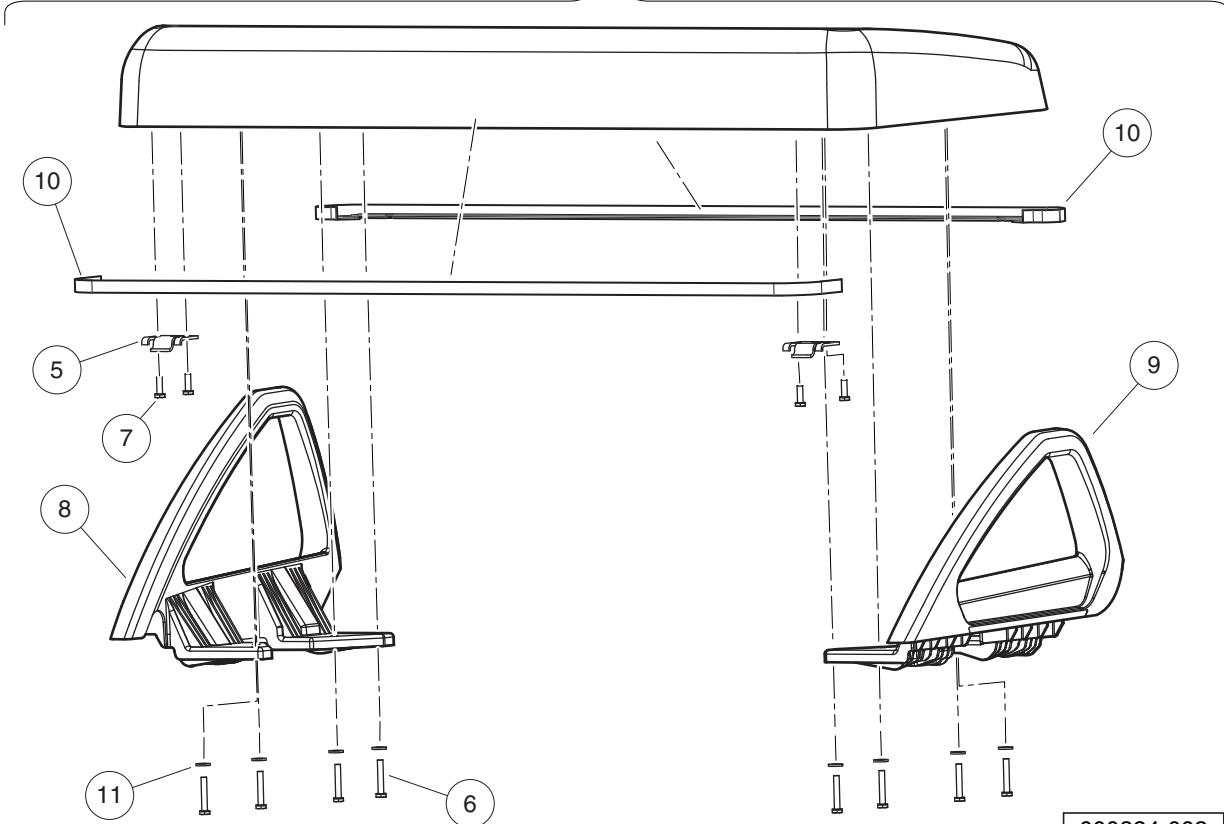
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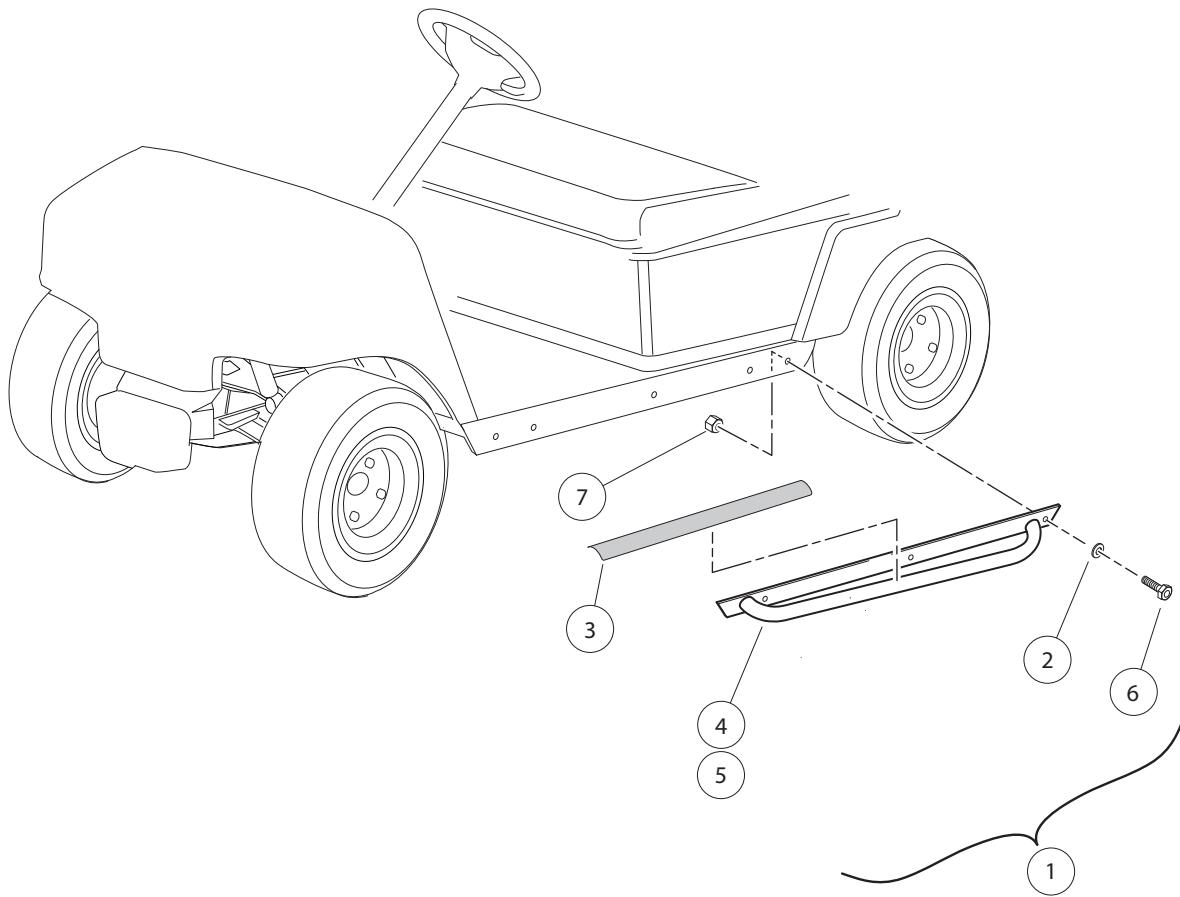
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000824-002

# SEATS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101998004	Seat Bottom Assembly, Black .....	1
2	101998006	Seat Bottom Assembly, Gray .....	1
3	101998007	Seat Assy Precedent White .....	1
4	101998008	Seat Assy Precedent Beige (includes items 5 through 11) .....	1
5	<u>1011652</u>	Hinge Plate .....	2
6	1016916	Screw, 1/4-20 X 1.50 Hex-Head Cap .....	8
7	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	4
8	101985502	Armrest, Passenger (right) .....	1
9	<u>101987602</u>	Armrest, Driver (left) .....	1
10	<u>101998501</u>	Gasket, Seat .....	2
11	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	8
12	<u>102296530</u>	Screw - M6 X 1.0 X 30 Sems .....	2
13	<u>102503221</u>	Service Backrest Asm, Beige .....	1
14	<u>102503222</u>	Service Backrest Asm, White .....	1
15	<u>102503224</u>	Service Backrest Asm, Gray .....	1
16	<u>102503225</u>	Service Backrest Asm-black .....	1

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# NERF BAR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102829801</u>	Kit, Nerf Bar, Ds/lynx (includes items 2 through 7) .....	1
2	<u>1011990</u>	Washer, 3/8 Flat .....	6
3	<u>102355102</u>	Tape, Non-skid .....	2
4	<u>102829701</u>	Asm, Nerf Bar, Dmnd Plt, Drv .....	1
5	<u>102829702</u>	Asm, Nerf Bar, Dmnd Plt,pass .....	1
6	320	Screw, 3/8-16 X 1.00 Hex-Head Cap .....	6
7	<u>8754</u>	Locknut, 3/8-16 Hex .....	6

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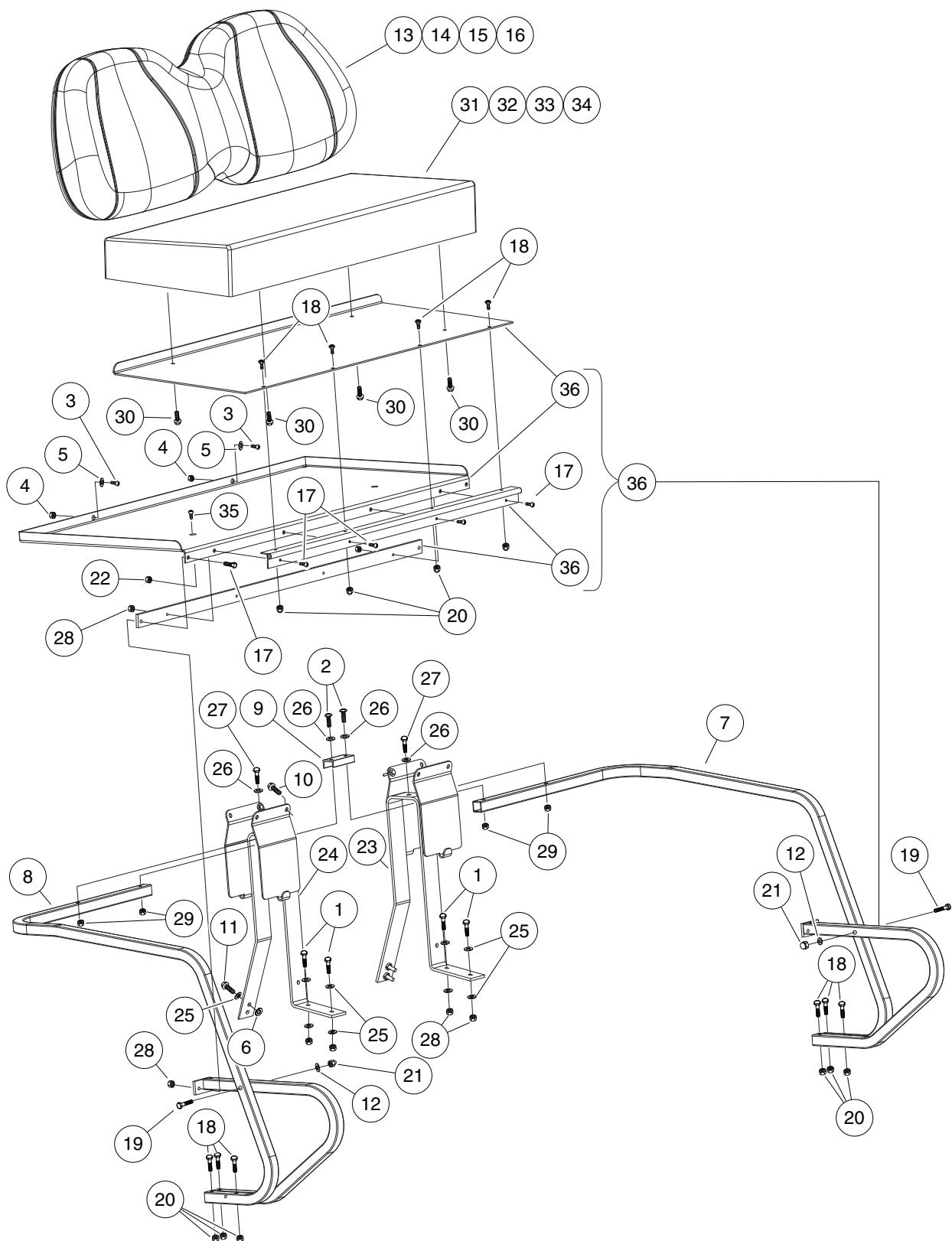
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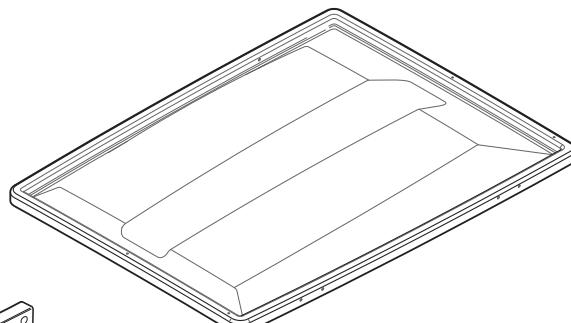
# REAR, FOLD DOWN SEAT

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>1011988</u>	Screw, 1/4-20 X 2.00 Phillips Truss-Head .....	2
3	<u>1015059</u>	Screw, 5/16-18 X 1.0 Phl Truss .....	2
4	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert .....	2
5	<u>1015077</u>	Washer, 5/16 Flat .....	2
6	<u>1017774</u>	Body Spacer .....	4
7	<u>101841201</u>	Armrest, Seat, Rear, Right-Hand .....	1
8	<u>101841202</u>	Armrest, Seat, Rear, Left-Hand .....	1
9	<u>101841301</u>	Armrest Bracket .....	1
10	<u>101910401</u>	Screw, 5/16-18 X 1.25 Thrd Frm .....	4
11	<u>102296530</u>	Screw - M6 X 1.0 X 30 Sems .....	2
12	<u>102324901</u>	Washer, Flat, 1/4", Blk .....	2
13	<u>102503211</u>	4 Pass Backrest Asm-beige .....	1
14	<u>102503212</u>	4 Pass Backrest Asm-white .....	1
15	<u>102503214</u>	Backrest Assembly, Gray .....	1
16	<u>102503215</u>	4 Pass Backrest Asm-black .....	1
17	<u>102541425</u>	Bolt, M6x1.0x25, Hex Flhd, Blk-l .....	6
18	<u>102541445</u>	Bolt-m6x1.0x45 Hex Flhd,blk .....	10
19	<u>102541465</u>	Bolt, M 6 X 1.0 X 65 Hex, Flange, Head, Black .....	2
20	<u>102541501</u>	Nut-m6x1.0 Fl Mtl Lock,blk .....	10
21	<u>102582401</u>	Cap Nut M6, Sp .....	6
22	<u>102618601</u>	Lock Nut, Flange, M8 X 1.25 Nylon .....	2
23	<u>103378301</u>	Weldment, Bracket, Seat, Fd Rh .....	1
24	<u>103378302</u>	Weldment, Bracket, Seat, Fd Lh .....	1
25	<u>1241</u>	Washer, 5/16 Type A Flat .....	12
26	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	6
27	<u>7311</u>	Screw, 1/4-20 X 2.00 Hex-Head Cap .....	2
28	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	12
29	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	4
30	<u>SVPP230201</u>	1/4-20x.75 Fl Hd Mach Scr Ss .....	4
31	<u>SVPP230901</u>	Seat Sub Asm, Beige .....	1
32	<u>SVPP230902</u>	Seat Sub Asm, White .....	1
33	<u>SVPP230903</u>	Seat Asm - Gray .....	1
34	<u>SVPP230904</u>	Seat Sub Asm, Blk .....	1
35	<u>SVPP234001</u>	M8x1.25x25 Fl Hd Mach Scr .....	2
36	<u>SVPP285901</u>	Kit, Fold Downxrt 800/810/850 .....	1

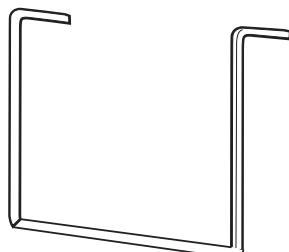
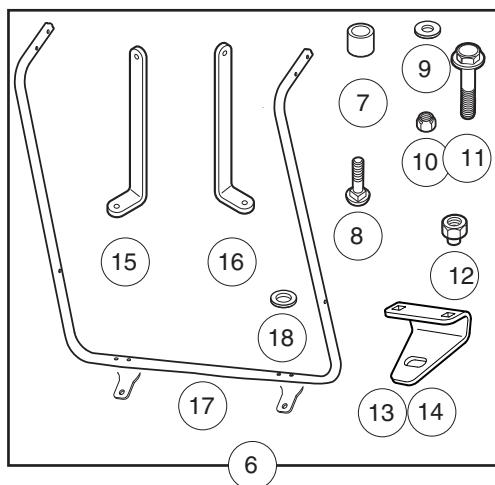
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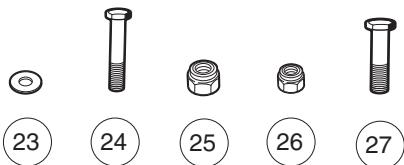
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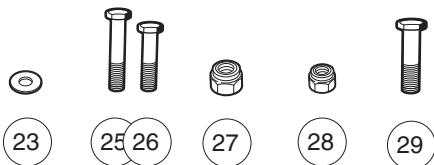
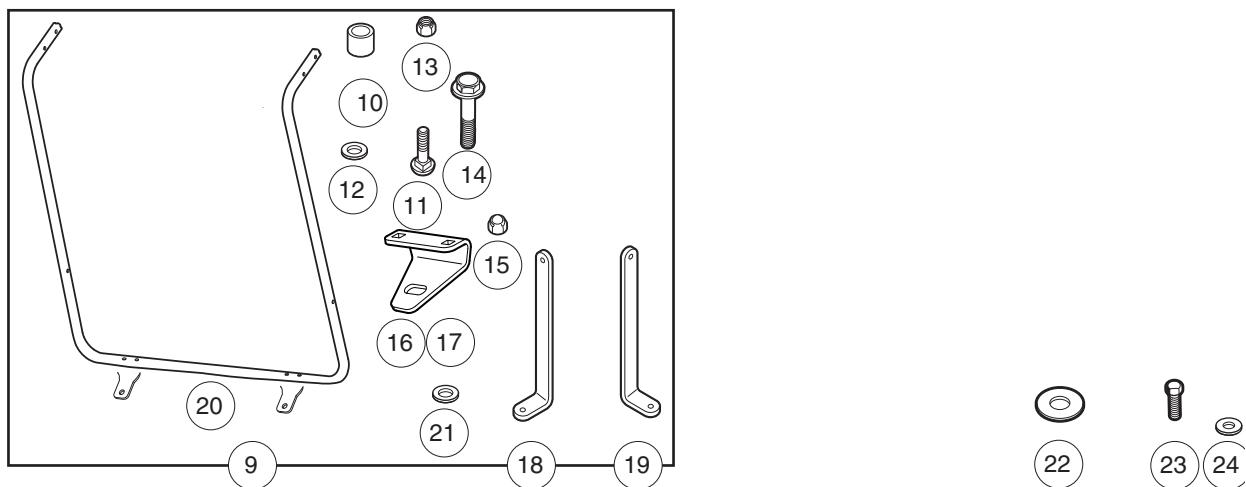
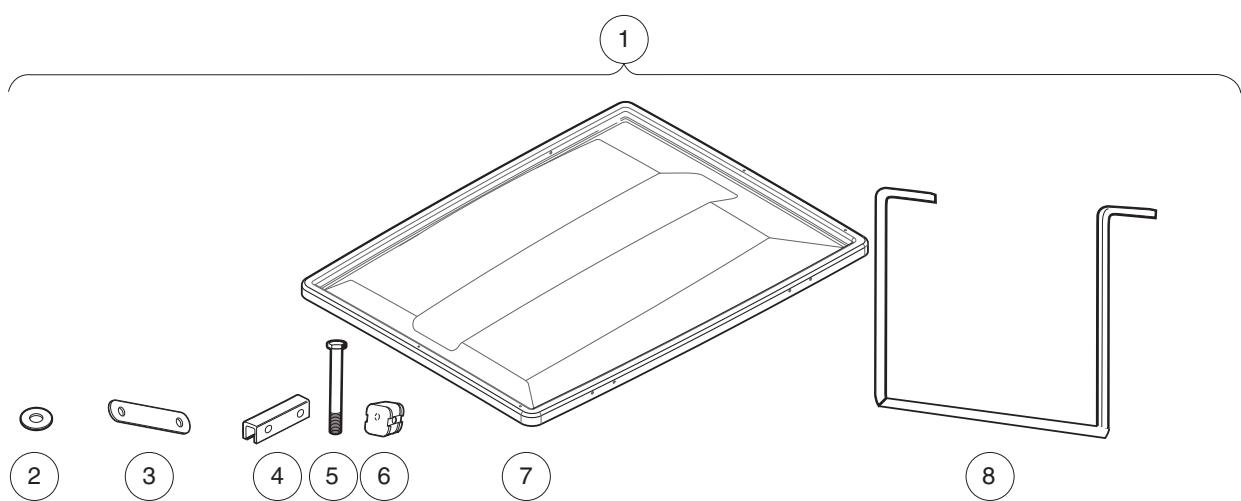


001532-001

# CANOPY (WHITE) FOR VEHICLES EQUIPPED WITH BED

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>103410501</u>	Kit, Canopy, White, 56" (includes items 2 through 27)	1
2	<u>1010517</u>	Washer, .88 Od X .343 Id Nylon	2
3	<u>1011852</u>	Plate, Canopy Trim	8
4	<u>1012008</u>	Support, Side Canopy	2
5	<u>103411001</u>	Brace, Canopy, Short, Bed	1
6	<u>103795503</u>	Asm, W/s Frame, Canopy, Black (includes items 7 through 18)	1
7	<u>1010237</u>	Bushing	2
8	N/A	Bolt, 1/4-20 X 1.50 Rd Hd Sq N	4
9	<u>1011964</u>	Washer, 1/4 Flat	2
10	<u>1015091</u>	Nut, 1/4-20 Stainless-Steel Center-Lock Cap	4
11	<u>102076702</u>	Screw, 1/4-20 X 1.75 Hexhead,SEMS, Black	2
12	<u>102242401</u>	Nut - Nylon Insert W/cap	2
13	<u>102854301</u>	Bracket, Support, Windshield Frame, Driver-Side	1
14	<u>102854302</u>	Bracket, Support, Windshield Frame, Passenger-Side	1
15	<u>103411101</u>	Brace, Knee, Passenger	1
16	<u>103411201</u>	Brace, Knee, Driver	1
17	<u>103787302</u>	Frame, Windshield, Vac Cowl	1
18	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4
19	<u>103804003</u>	Asm, Canopy, Utility White (includes item 20)	1
20	<u>1011942</u>	Modified Grommet	2
21	<u>1241</u>	Washer, 5/16 Type A Flat	6
22	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap	2
23	<u>332</u>	Washer, 1/4 Type A Narrow Flat	18
24	<u>7311</u>	Screw, 1/4-20 X 2.00 Hex-Head Cap	8
25	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	3
26	<u>8233</u>	Locknut, 1/4-20, Nylon Insert	8
27	<u>8963</u>	Screw, 5/16-18 X 1.75 Hex-Head Cap	3

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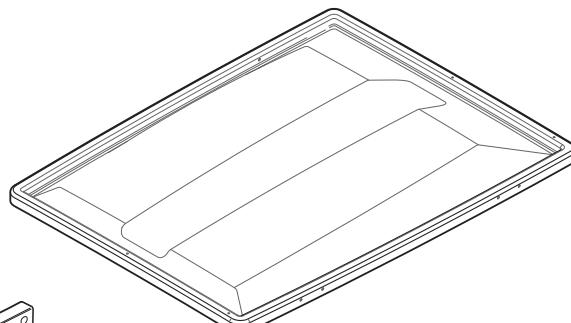
# CANOPY (WHITE), VEHICLE WITH FOLD DOWN REAR SEAT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>103410701</u>	Kit, Canopy, White 80" Fld Dwn (includes items 2 through 29) .....	1
2	<u>1010517</u>	Washer, .88 Od X .343 Id Nylon .....	2
3	<u>1011852</u>	Plate, Canopy Trim .....	8
4	<u>1012008</u>	Support, Side Canopy .....	2
5	<u>1013872</u>	Bolt, 1/4-20 X 4.00 Hex Head .....	2
6	<u>1013884</u>	Spacer, Bag Hoop .....	10
7	N/A	Canopy, 80" White, Plain Band .....	1
8	<u>103410901</u>	Brace, Canopy, Rear, Long .....	1
9	<u>103795503</u>	Asm, W/s Frame, Canopy, Black (includes items 10 through 21) .....	1
10	<u>1010237</u>	Bushing .....	2
11	N/A	Bolt, 1/4-20 X 1.50 Rd Hd Sq N .....	4
12	<u>1011964</u>	Washer, 1/4 Flat .....	2
13	<u>1015091</u>	Nut, 1/4-20 Stainless-Steel Center-Lock Cap .....	4
14	<u>102076702</u>	Screw, 1/4-20 X 1.75 Hexhead,SEMS, Black .....	2
15	<u>102242401</u>	Nut - Nylon Insert W/cap .....	2
16	<u>102854301</u>	Bracket, Support, Windshield Frame, Driver-Side .....	1
17	<u>102854302</u>	Bracket, Support, Windshield Frame, Passenger-Side .....	1
18	<u>103411101</u>	Brace, Knee, Passenger .....	1
19	<u>103411201</u>	Brace, Knee, Driver .....	1
20	<u>103787302</u>	Frame, Windshield, Vac Cowl .....	1
21	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	4
22	<u>1241</u>	Washer, 5/16 Type A Flat .....	6
23	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap .....	2
24	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	22
25	<u>343</u>	Screw, 1/4-20 X 3.00 Hx Hd Cap .....	8
26	<u>7311</u>	Screw, 1/4-20 X 2.00 Hex-Head Cap .....	8
27	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	3
28	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	10
29	<u>8963</u>	Screw, 5/16-18 X 1.75 Hex-Head Cap .....	3

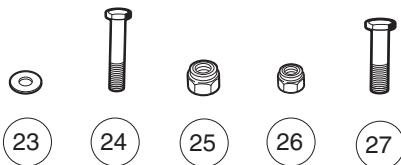
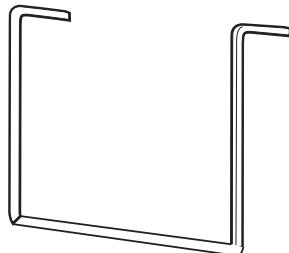
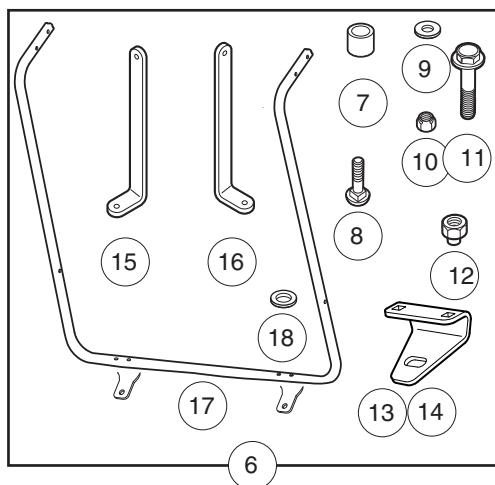
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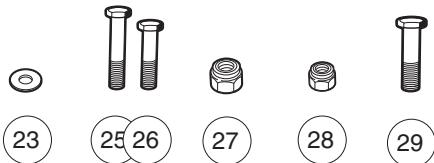
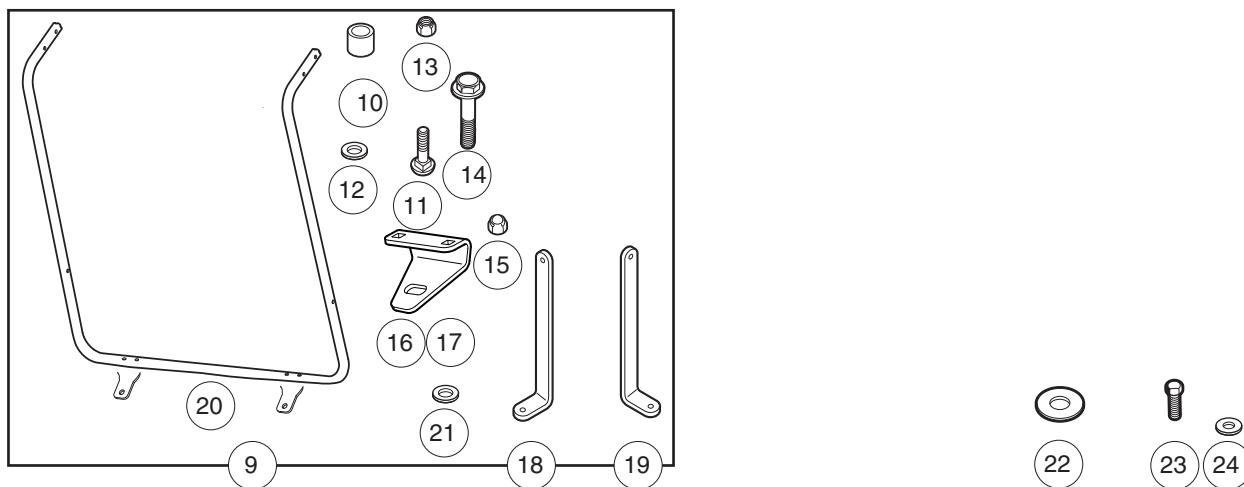
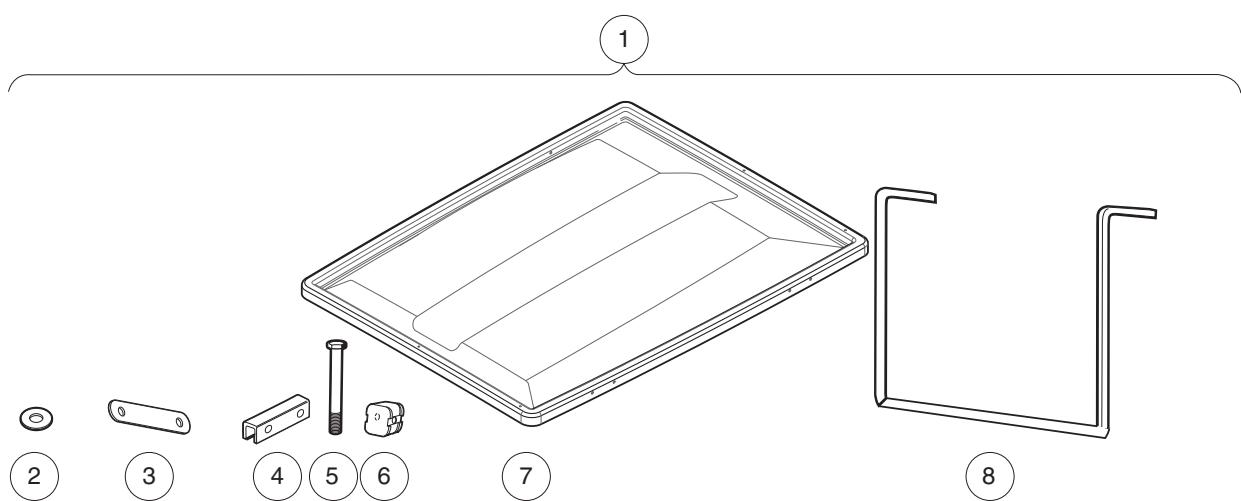


001532-001

# CANOPY (BLACK) FOR VEHICLES EQUIPPED WITH BED

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>103410401</u>	Kit, Canopy, Black, 56" (includes items 2 through 27)	1
2	<u>1010517</u>	Washer, .88 Od X .343 Id Nylon	2
3	<u>1011852</u>	Plate, Canopy Trim	8
4	<u>1012008</u>	Support, Side Canopy	2
5	<u>103411001</u>	Brace, Canopy, Short, Bed	1
6	<u>103795503</u>	Asm, W/s Frame, Canopy, Black (includes items 7 through 18)	1
7	<u>1010237</u>	Bushing	2
8	N/A	Bolt, 1/4-20 X 1.50 Rd Hd Sq N	4
9	<u>1011964</u>	Washer, 1/4 Flat	2
10	<u>1015091</u>	Nut, 1/4-20 Stainless-Steel Center-Lock Cap	4
11	<u>102076702</u>	Screw, 1/4-20 X 1.75 Hexhead,SEMS, Black	2
12	<u>102242401</u>	Nut - Nylon Insert W/cap	2
13	<u>102854301</u>	Bracket, Support, Windshield Frame, Driver-Side	1
14	<u>102854302</u>	Bracket, Support, Windshield Frame, Passenger-Side	1
15	<u>103411101</u>	Brace, Knee, Passenger	1
16	<u>103411201</u>	Brace, Knee, Driver	1
17	<u>103787302</u>	Frame, Windshield, Vac Cowl	1
18	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4
19	<u>103804004</u>	Asm, Canopy, Utility Black (includes item 20)	1
20	<u>1011942</u>	Modified Grommet	2
21	<u>1241</u>	Washer, 5/16 Type A Flat	6
22	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap	2
23	<u>332</u>	Washer, 1/4 Type A Narrow Flat	18
24	<u>7311</u>	Screw, 1/4-20 X 2.00 Hex-Head Cap	8
25	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	3
26	<u>8233</u>	Locknut, 1/4-20, Nylon Insert	8
27	<u>8963</u>	Screw, 5/16-18 X 1.75 Hex-Head Cap	3

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# CANOPY (BLACK), VEHICLE WITH FOLD DOWN REAR SEAT

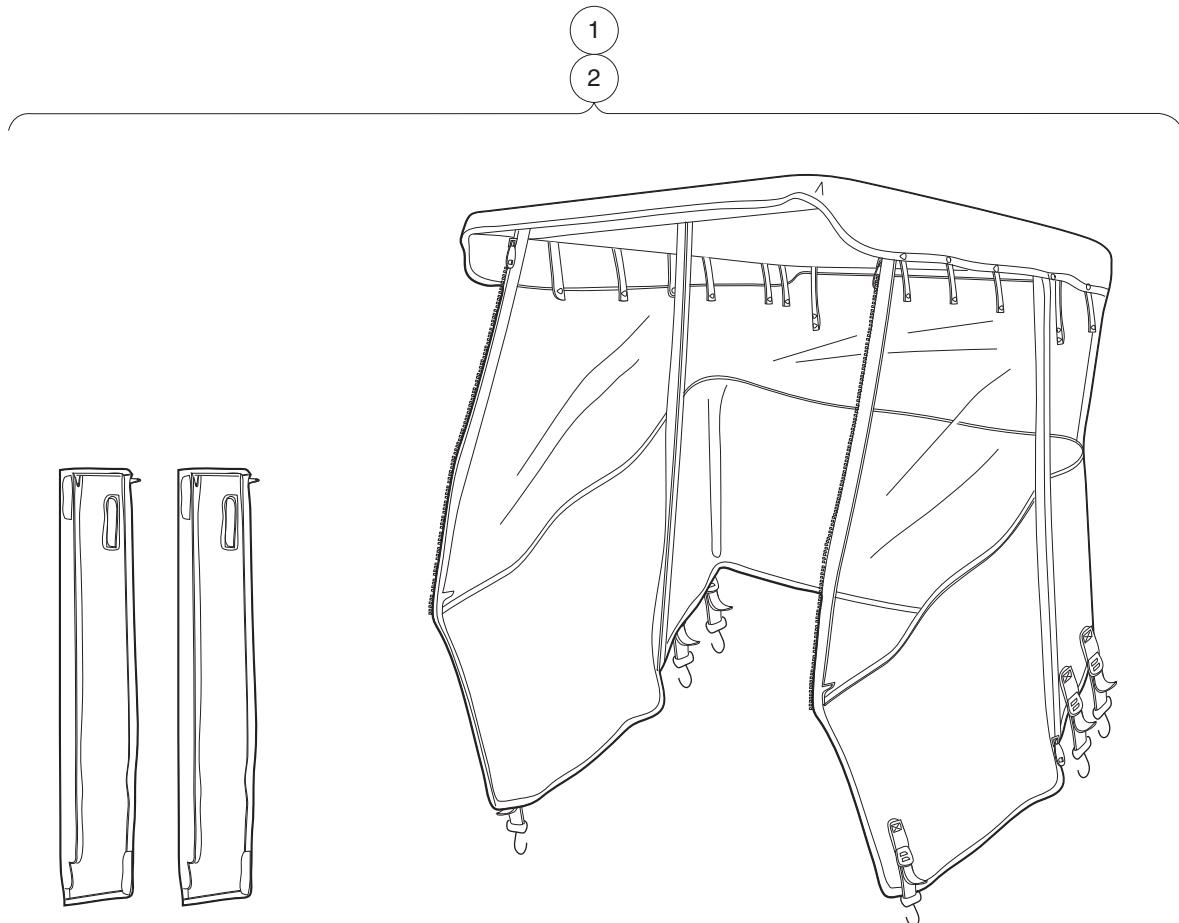
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	103410601	Kit, Canopy, Black 80" Fld Dwn (includes items 2 through 29) .....	1
2	<u>1010517</u>	Washer, .88 Od X .343 Id Nylon .....	2
3	<u>1011852</u>	Plate, Canopy Trim .....	8
4	<u>1012008</u>	Support, Side Canopy .....	2
5	<u>1013872</u>	Bolt, 1/4-20 X 4.00 Hex Head .....	2
6	<u>1013884</u>	Spacer, Bag Hoop .....	10
7	<u>103410803</u>	Canopy, 80" Black, Black Band .....	1
8	<u>103410901</u>	Brace, Canopy, Rear, Long .....	1
9	<u>103795503</u>	Asm, W/s Frame, Canopy, Black (includes items 10 through 21) .....	1
10	<u>1010237</u>	Bushing .....	2
11	N/A	Bolt, 1/4-20 X 1.50 Rd Hd Sq N .....	4
12	<u>1011964</u>	Washer, 1/4 Flat .....	2
13	<u>1015091</u>	Nut, 1/4-20 Stainless-Steel Center-Lock Cap .....	4
14	<u>102076702</u>	Screw, 1/4-20 X 1.75 Hexhead,SEMS, Black .....	2
15	<u>102242401</u>	Nut - Nylon Insert W/cap .....	2
16	<u>102854301</u>	Bracket, Support, Windshield Frame, Driver-Side .....	1
17	<u>102854302</u>	Bracket, Support, Windshield Frame, Passenger-Side .....	1
18	<u>103411101</u>	Brace, Knee, Passenger .....	1
19	<u>103411201</u>	Brace, Knee, Driver .....	1
20	<u>103787302</u>	Frame, Windshield, Vac Cowl .....	1
21	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	4
22	<u>1241</u>	Washer, 5/16 Type A Flat .....	6
23	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap .....	2
24	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	22
25	<u>343</u>	Screw, 1/4-20 X 3.00 Hx Hd Cap .....	8
26	<u>7311</u>	Screw, 1/4-20 X 2.00 Hex-Head Cap .....	8
27	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	3
28	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	10
29	<u>8963</u>	Screw, 5/16-18 X 1.75 Hex-Head Cap .....	3

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001309-001

## ENCLOSURE, 3-SIDED – FOR VEHICLE WITH CARGO BED

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102852801</u>	1 2 3 4 Kit, Enclosure, Gray, W/ Bed .....	1
2	<u>103407601</u>	Kit, Enclosure, Black, W/ Bed .....	1

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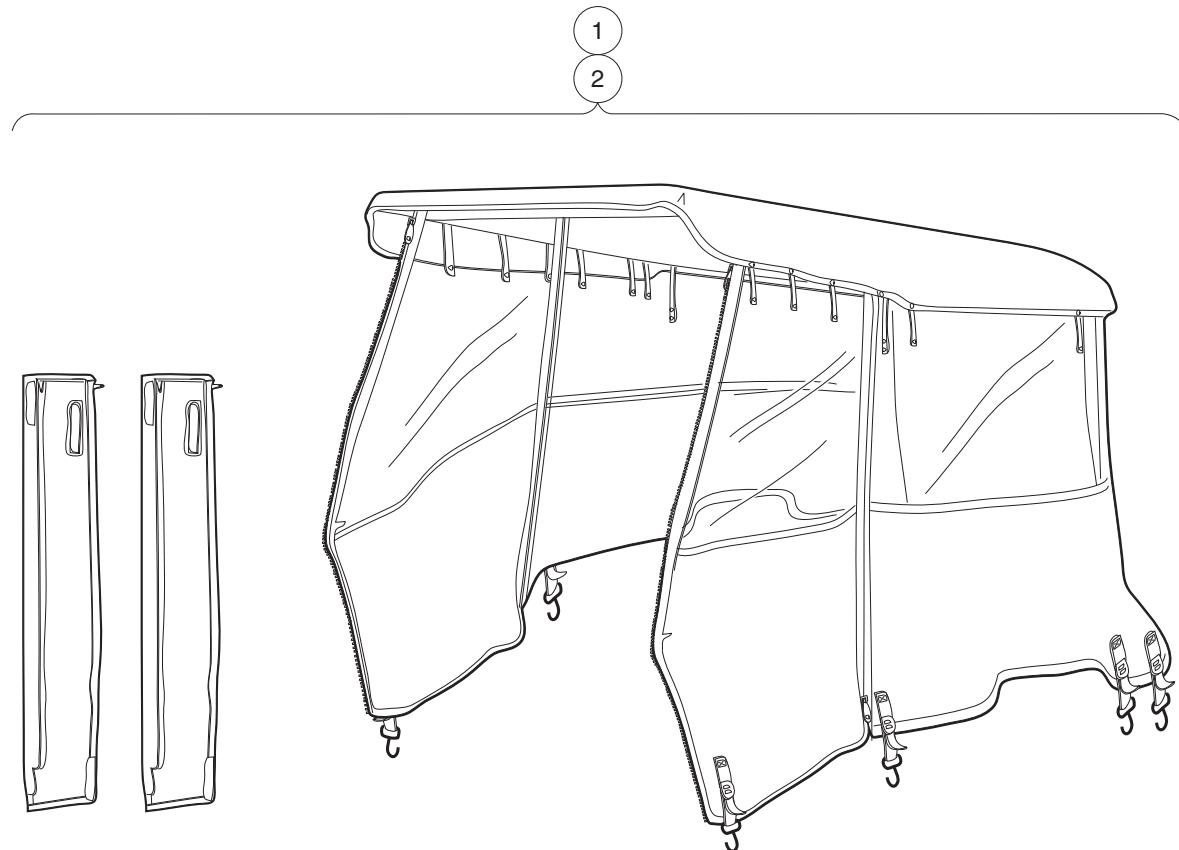
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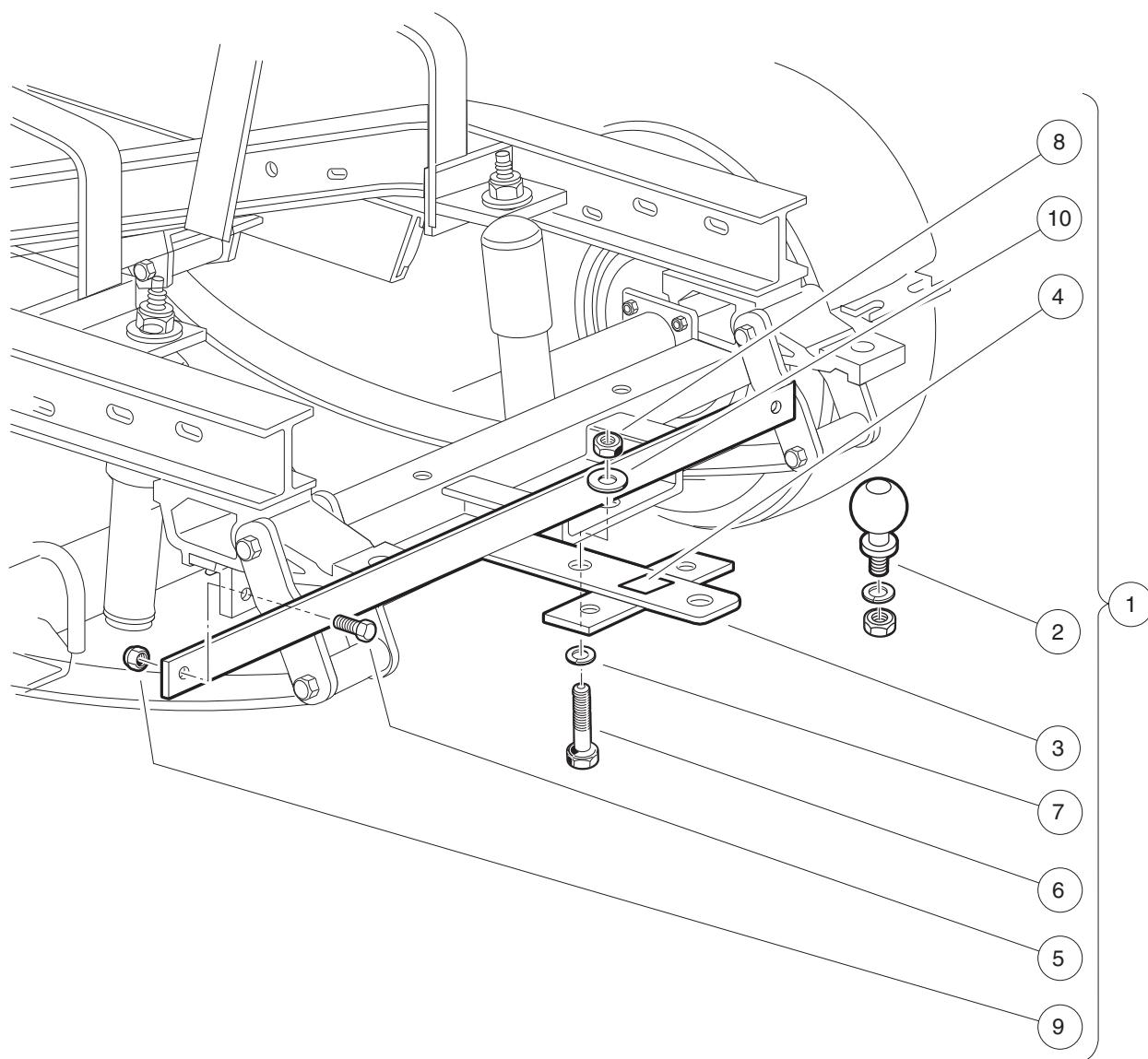
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001310-001

# ENCLOSURE, 3-SIDED – FOR VEHICLE WITH FOLDDOWN REAR SEAT

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>103407701</u>	1 2 3 4 Kit, Enclosure, Gray, W/ Folddown Seat .....	1
2	103407801	Kit, Enclosure, Black, W/ Folddown Seat .....	1

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001432-001

# TRAILER HITCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>1011522</u>	Kit, Trailer Hitch (1-7/8 Ball (includes items 2 through 10) .....	1
2	<u>1011546</u>	Trailer Hitch Ball - 1 7/8" .....	1
3	N/A	Trailer Hitch Weld Assy' .....	1
4	<u>1011553</u>	Decal, Trailer Hitch .....	1
5	1218	Screw, 5/16-18 X 1.25 Hex-Head Cap .....	2
6	<u>1624</u>	Screw, 3/8-16 X 1.50, Hex-Head Cap .....	1
7	<u>357</u>	Lockwasher, 3/8 Split .....	1
8	<u>706</u>	Nut, Hex 3/8-16 .....	1
9	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2
10	<u>808</u>	Washer, 3/8 Type B Flat .....	1

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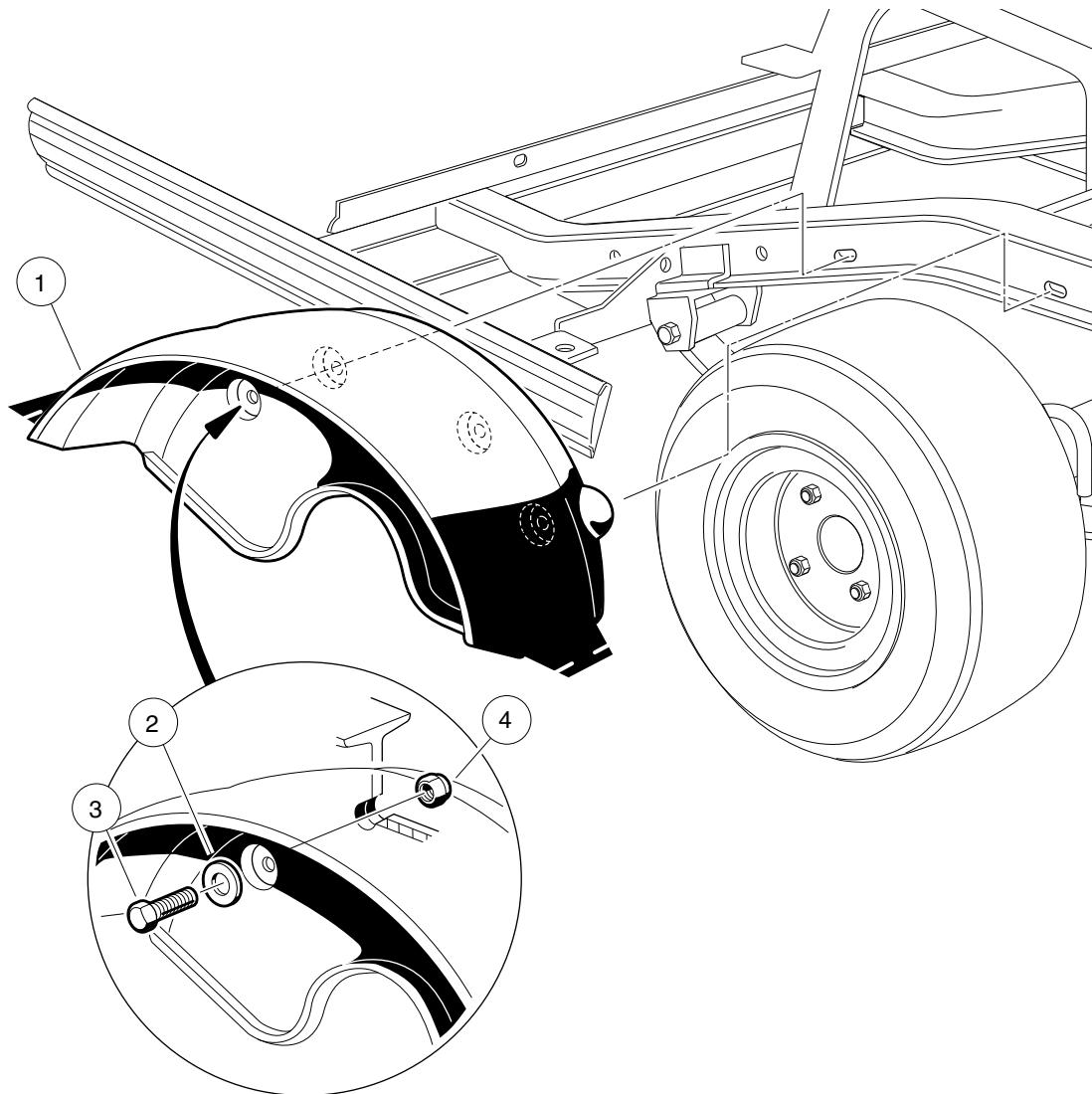
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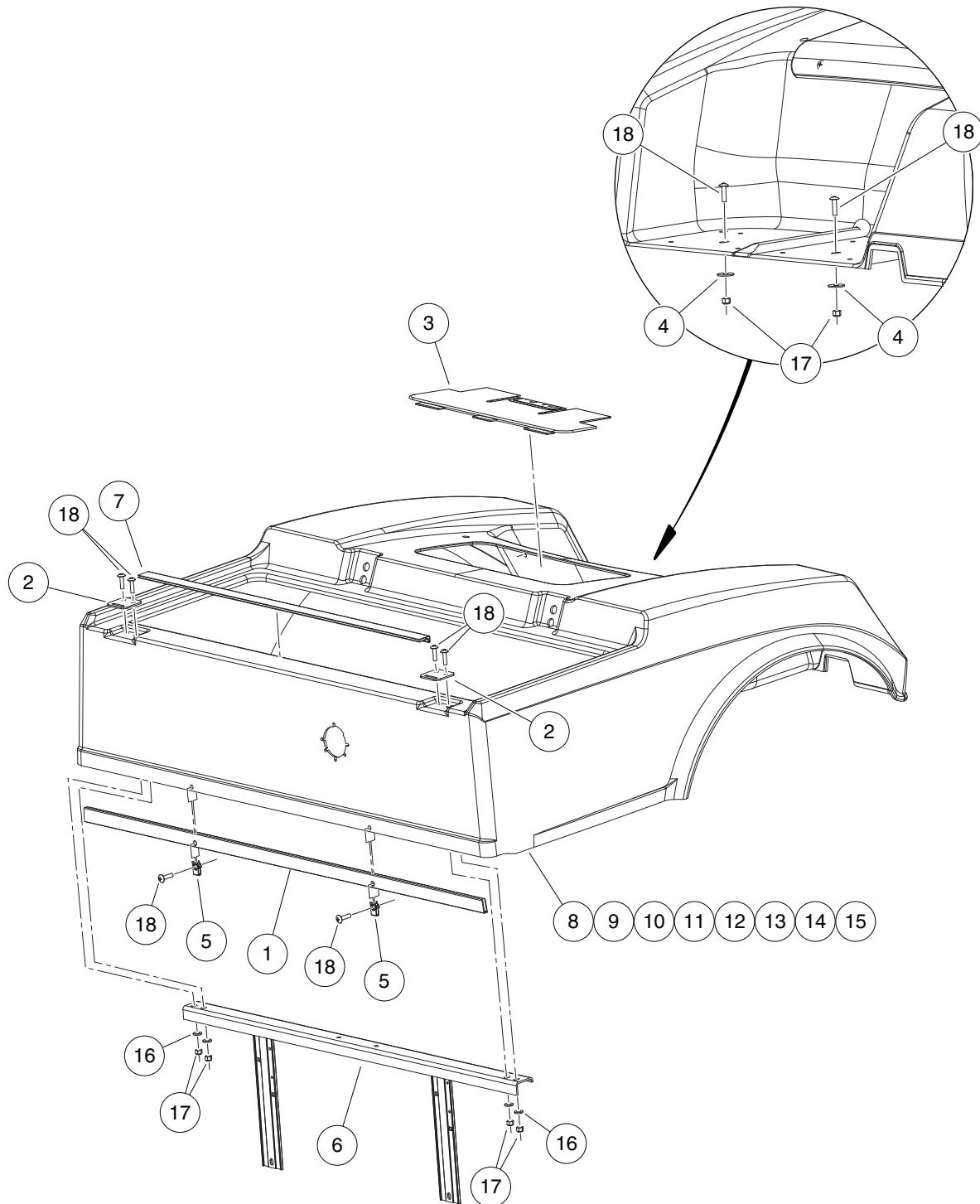
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000747-001

# INNER FENDER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1017936</u>	Fender, Inner .....	2
2	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	4
3	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	4
4	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	4

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000820-001

# REAR BODY – ELECTRIC VEHICLES

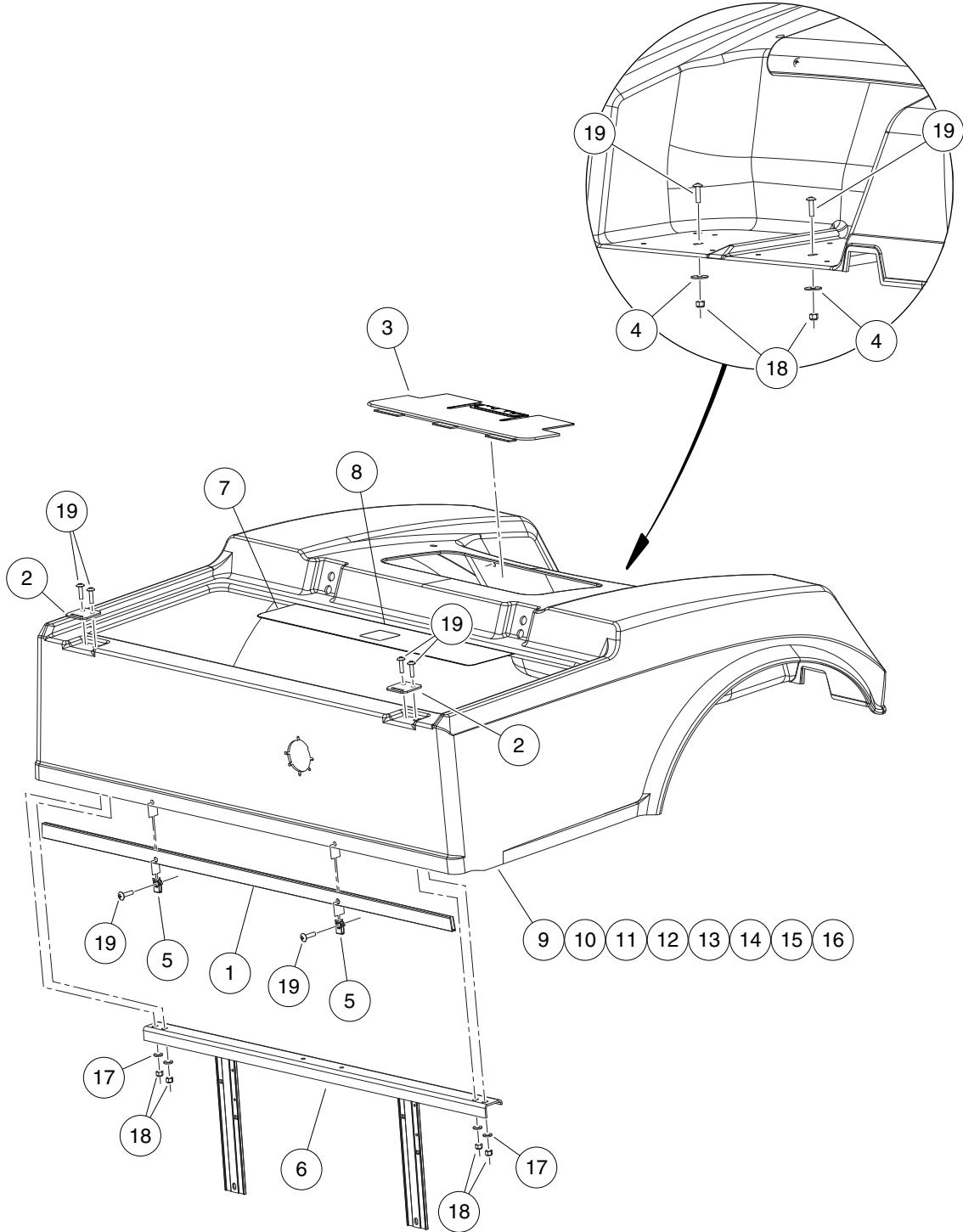
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010993</u>	Body Kick Plate .....	1
2	1012412	Body, Hinge Plate .....	2
3	<u>101303202</u>	Access Panel - Black, Cut .....	1
4	<u>1014306</u>	Washer, 1/4" Type B Flat .....	2
5	1016952	U-Nut, 1/4-20 .....	2
6	<u>1017141</u>	Body Support Weldment .....	1
7	<u>101837001</u>	Battery Insulator .....	1
8	<u>103365401</u>	Body, Rear XRT Elec Red .....	1
9	<u>103365402</u>	Body, Rear XRT Elec Green .....	1
10	<u>103365403</u>	Body, Rear XRT Elec Camo (Husqvarna) .....	1
11	<u>103365404</u>	Body, Rear XRT Elec Blue .....	1
12	<u>103365405</u>	Body, Rear XRT Elec Black .....	1
13	<u>103365407</u>	Body, Rear XRT Elec Camo Hardwood (Standard camo for XRT850) .....	1
14	N/A	Body, Rear XRT Elec Max4 .....	1
15	<u>103365409</u>	Body, Rear XRT Elec Silver .....	1
16	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	4
17	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	6
18	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine .....	8

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000819-001

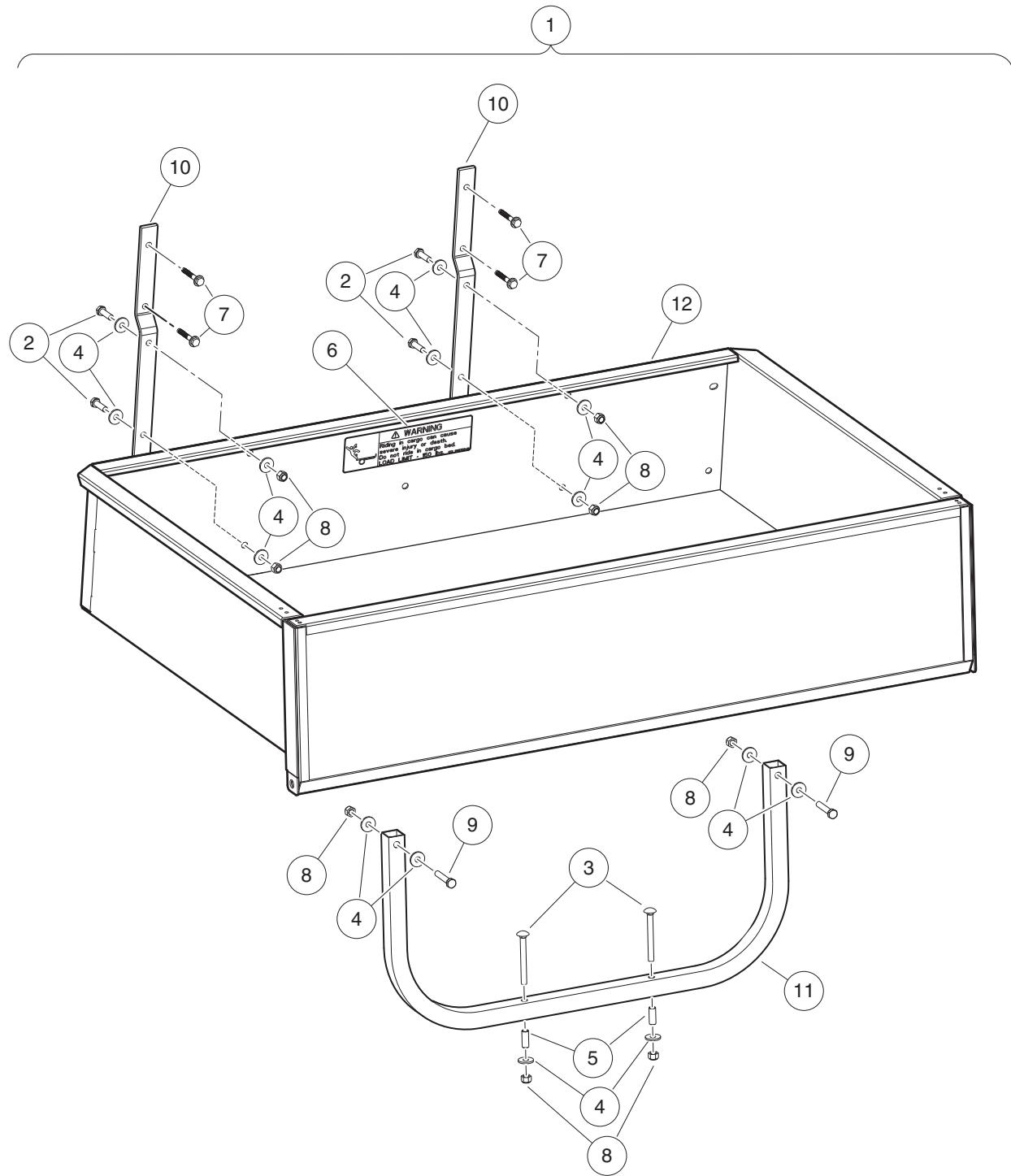
# REAR BODY – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010993</u>	Body Kick Plate .....	1
2	1012412	Body, Hinge Plate .....	2
3	<u>101303202</u>	Access Panel - Black, Cut .....	1
4	<u>1014306</u>	Washer, 1/4" Type B Flat .....	2
5	1016952	U-Nut, 1/4-20 .....	2
6	<u>1017141</u>	Body Support Weldment .....	1
7	<u>101806901</u>	Shield, Heat .....	1
8	<u>101960501</u>	Decal, Rotating Parts/Hot Manifold .....	1
9	<u>103365501</u>	Body, Rear XRT Gas Red .....	1
10	<u>103365502</u>	Body, Rear XRT Gas Green .....	1
11	<u>103365503</u>	Body, Rear XRT Gas Camo (Husqvarna) .....	1
12	<u>103365504</u>	Body, Rear XRT Gas Blue .....	1
13	<u>103365505</u>	Body, Rear XRT Gas Black .....	1
14	<u>103365507</u>	Body, Rear XRT Gas Hardwood .....	1
15	N/A	Body, Rear XRT Gas Max4 .....	1
16	<u>103365509</u>	Body, Rear XRT Gas Silver .....	1
17	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	4
18	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	6
19	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine .....	8

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000839-001

# BED BOX

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>AM10622</u>	Kit, Bedbox, Painted (includes items 2 through 12) .....	1
2	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap .....	4
3	<u>1011098</u>	.38-18 Unc-2a-3.0 Carriage Blt .....	2
4	<u>1011697</u>	Washer, 5/16 Flat .....	14
5	<u>1017760</u>	Spacer .31 X .38 X .98 .....	2
6	<u>101972001</u>	Decal, D.s. Box Bed Warning (for vehicles with bed box option) .....	1
7	<u>102076701</u>	Screw, 1/4-20 X 1.75 Hex Sems .....	4
8	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	8
9	<u>8963</u>	Screw, 5/16-18 X 1.75 Hex-Head Cap .....	2
10	<u>AM1205602</u>	Support, Seat, Ics, Bed, Ctd .....	2
11	N/A	Tube, Support, Bedbox, Ptd .....	1
12	N/A	Asm, Bed Box, Painted .....	1

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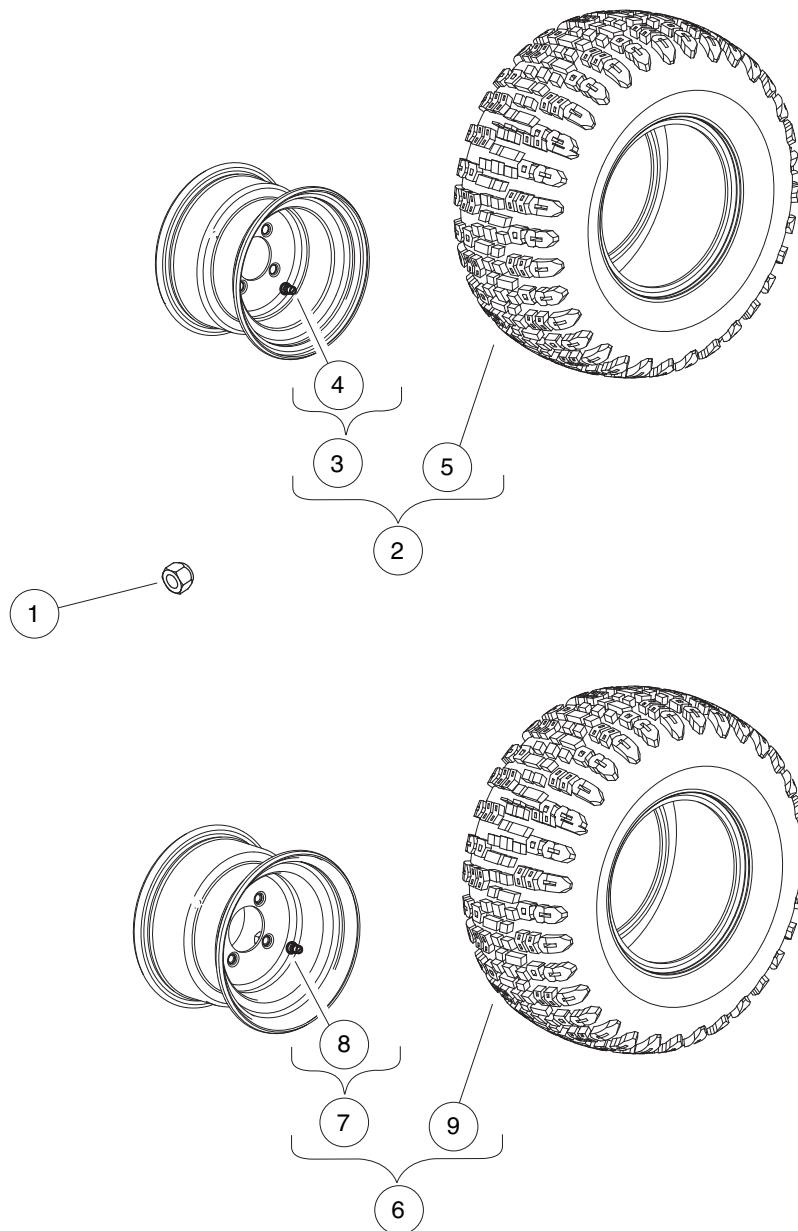
# **WHEELS AND TIRES**

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001323-001

# WHEELS AND TIRES, OFF-ROAD – CARRYALL 550 AND XRT850

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010984</u>	.500-20 Unf Lug Nut .....	16
2	<u>105078807</u>	Asm,whl,or,22x10-10,6pl,front (includes items 3 through 5) .....	2
3	<u>105079202</u>	Whl,10x7", Gray, 0 Os W/ Vs (includes item 4) .....	1
4	<u>105078901</u>	Valve Stem, Kenda, Tr 412 .....	1
5	<u>105079801</u>	Tire, Offroad, 22x10-10, 6pl .....	1
6	<u>105078814</u>	Asm,Tire/Wheel, Off-Road, 22x10-10, 6ply, Gray (includes items 7 through 10) .....	2
7	<u>105079205</u>	Whl, 10X7, Gray, 1 NOS, W/VS (includes item 8) .....	2
8	<u>105078901</u>	Valve Stem, Kenda, Tr 412 .....	1
9	<u>105079801</u>	Tire, Offroad, 22x10-10, 6pl .....	2
10	105216604	Decal, Wheel, K502, Rear .....	2

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# **DECALS**

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## WARNING

### YOUNG DRIVERS INCREASE CHANCE OF DEATH

- Young drivers may not be able to control vehicle.

- No drivers younger than 16 years old.

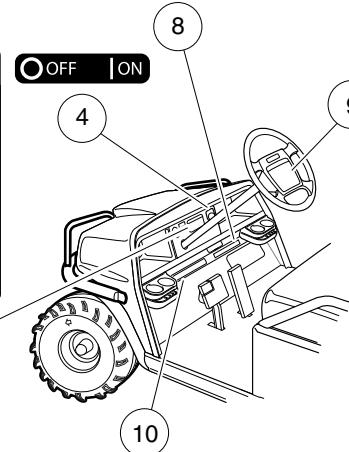
CCI 102075801

## WARNING

### ROLLOVER OR FALLING OFF MAY CAUSE DEATH.

- Before using vehicle, read operating instructions.
- Remain seated and hold on to seat handle while moving.
- Do not start vehicle until all occupants are seated.
- Two (2) persons per seat maximum.
- Operate from driver side only and not on public roads.
- Keep entire body inside vehicle while moving.
- Drive slowly in turns and straight up and down slopes.
- Do not leave children unattended on vehicle.
- Never operate under the influence of alcohol or drugs.
- Use brakes to reduce speed when coasting downhill.
- Never stand in front of or behind vehicle.

CCI 101960501



## OPERATING INSTRUCTIONS

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

### TO OPERATE

- Turn wheels to desired direction and ensure path is clear.
- Turn key to ON position.
- With key in ON position, forward/Reverse switch in desired position:  
F—Forward N—Neutral R—Reverse (Buzzer will sound)
- Park brake will release and vehicle will start moving when speed reaches 10 mph.
- Slowly press accelerator pedal to increase speed.
- To stop, release accelerator pedal and press brake pedal.

### BEFORE LEAVING

- Press park brake pedal until it locks and holds vehicle.
- Move forward/reverse switch to NEUTRAL position.
- Turn key OFF and remove key when not in use.

### MOTOR BRAKING

- Electric motor braking provides speed regulation functions.
- Motor braking begins at speeds above 10 mph.
- In operation, beeping alarm indicates reduction in motor braking.
- Apply brakes to further reduce vehicle's speed as required.

System is activated only when tow switch is in the RUN position.

CCI 102538201

## VEHICLE LOADING

Read Owner's Manual  
and warnings on dash.

- Vehicle rated capacity - 550 lbs. on level surface only. Weight to include passengers, cargo bed load, and gross trailer weight. See Owner's Manual.
- Maximum cargo load - 150 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.

SVP147801

## DANGER / POISON



KEEP OUT OF THE REACH OF CHILDREN – DO NOT TIP – KEEP VENT CAPS TIGHT AND LEVEL

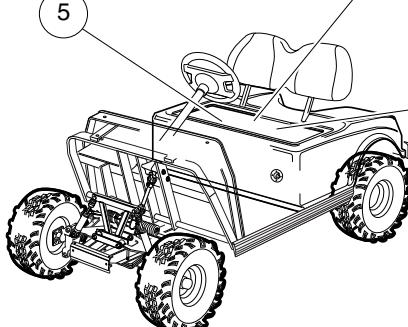
## WARNING TOW RUN

Place Tow/Run switch in TOW position before:

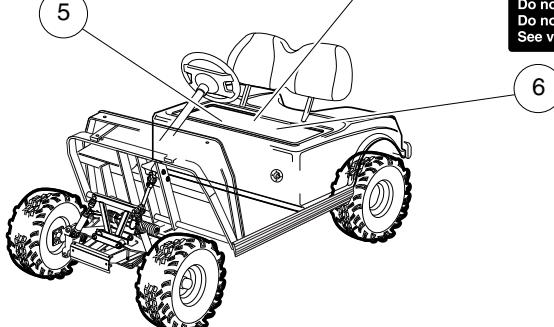
- Disconnecting or connecting batteries
- Towing
- Extended storage
- Servicing

FAILURE TO HEED THIS WARNING COULD RESULT IN A BATTERY EXPLOSION OR SEVERE PERSONAL INJURY.

CCI 101908601



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## NOTICE

Do not operate vehicle without this cover properly installed.  
Do not direct water stream in this area; will cause damage to components.  
See vehicle maintenance and service manual before servicing.

CCI 101901501

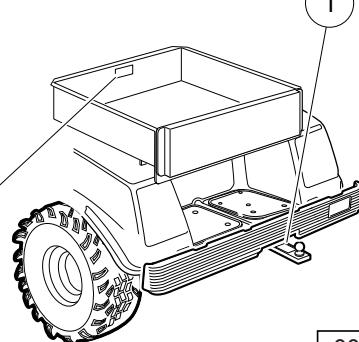
## NOTICE

MAXIMUM TONGUE  
WEIGHT - 150 lbs.

CCI 1011553



CCI 101553901



000829-001

# SAFETY DECALS – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	3
1	<u>1011553</u>	Decal, Trailer Hitch .....	1
2	<u>1013677</u>	Decal, Battery Danger .....	1
3	<u>101553901</u>	Decal, Bed Load Warning .....	1
4	<u>101825101</u>	Decal, Off/On .....	1
5	<u>101908601</u>	Decal, Tow/Run Switch Warning .....	1
6	<u>101931501</u>	Decal, Component Cover .....	1
7	<u>101960601</u>	Decal, Dash Warning .....	1
8	<u>102075801</u>	Decal, Young Driver Warning .....	1
9	<u>102538201</u>	Decal, Operating Instr, Ele, Comfort Grip .....	1
10	<u>SVP147801</u>	decal, vehicle loading .....	1

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## ⚠ WARNING

### YOUNG DRIVERS INCREASE CHANCE OF DEATH

- Young drivers may not be able to control vehicle.
- No drivers younger than 16 years old.

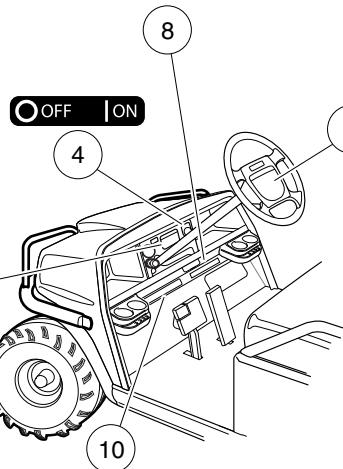
CCI 102075801

## ⚠ WARNING

### ROLLOVER OR FALLING OFF MAY CAUSE DEATH.

- Before using vehicle, read operating instructions.
- Remain seated and hold on to seat handle while moving.
- Do not start vehicle until all occupants are seated.
- Two (2) persons per seat maximum.
- Operate from driver side only and not on public roads.
- Keep entire body inside vehicle while moving.
- Drive slowly in turns and straight up and down slopes.
- Do not leave children unattended on vehicle.
- Never operate under the influence of alcohol or drugs.
- Use brakes to reduce speed when coasting downhill.
- Never stand in front of or behind vehicle.

CCI 101960601



## OPERATING INSTRUCTIONS

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

### TO OPERATE

- Turn wheels to desired direction and ensure path is clear.
- Turn key to ON position.
- While stopped, place shift lever in desired position:  
Forward (F), Neutral (N), Reverse (R). Reverse (R) will sound
- Park brake will release and vehicle will start moving when accelerator pedal is pressed.
- Slowly press accelerator pedal to increase speed.
- To stop, release accelerator pedal and press brake pedal.

### BEFORE LEAVING

- Press park brake pedal to lock wheels vehicle.
- Place Forward/Reverse switch to NEUTRAL position.
- Turn key OFF and remove key when not in use.

CCI 102538101

## VEHICLE LOADING

Read Owner's Manual  
and warnings on dash.

- Vehicle rated capacity - 550 lbs. on level surface only. Weight to include passengers, cargo bed load, and gross trailer weight. See Owner's Manual.
- Maximum cargo load - 150 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.

SVP147801



## ⚠ WARNING

Negative frame ground. Can cause severe injury.  
Do not contact positive (+) battery post or cable to frame.  
Disconnect negative battery lead first.



## ⚠ WARNING

Excessive speed.  
Can cause severe injury or death.  
Do not tamper with engine governor adjustment.

CCI 1019152-01



## ⚠ WARNING

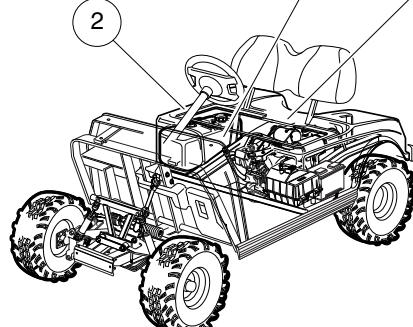
GASOLINE EXPLOSION / FIRE.  
• Can cause severe injury or death.  
• No smoking, sparks, or open flame.  
• Stop engine, allow to cool before refueling.  
• Turn fuel valve (→) on during operation.  
(→) off during storage or transport.

CCI 101547801

## ⚠ WARNING

CAN CAUSE SEVERE INJURY  
Rotating parts  
HOT  
manifold & muffler  
KEEP CLEAR

CCI 101960501



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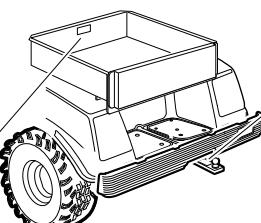
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## NOTICE

MAXIMUM TONGUE  
WEIGHT - 150 lbs.

CCI 1011553



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## ⚠ WARNING

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

CCI 101553901

000830-001

# SAFETY DECALS – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011553</u>	Decal, Trailer Hitch .....	1
2	<u>101547601</u>	Decal, Gasoline Explosion/Fire Warning .....	1
3	<u>101553901</u>	Decal, Bed Load Warning .....	1
4	<u>101825101</u>	Decal, Off/On .....	1
5	<u>101915201</u>	Decal, Frame Ground and Governor Warning .....	1
6	<u>101960501</u>	Decal, Rotating Parts/Hot Manifold .....	2
7	<u>101960601</u>	Decal, Dash Warning .....	1
8	<u>102075801</u>	Decal, Young Driver Warning .....	1
9	<u>102538101</u>	Decal, Operating Instructions, Gas, Comfort Grip .....	1
10	<u>SVP147801</u>	decal, vehicle loading .....	1

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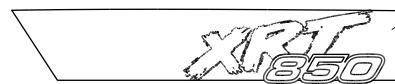
**Club Car**

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000828-002

## BADGING DECALS

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		3
1	<u>102046501</u>	Decal, CC Nameplate, Utility .....	1	G
2	<u>103389101</u>	Decal, 850, Drv .....	1	
3	<u>103389201</u>	Decal, 850, Pass .....	1	E
4	<u>103389301</u>	Decal, 850 E, Drv .....	1	
5	<u>103389401</u>	Decal, 850 E, Pass .....	1	

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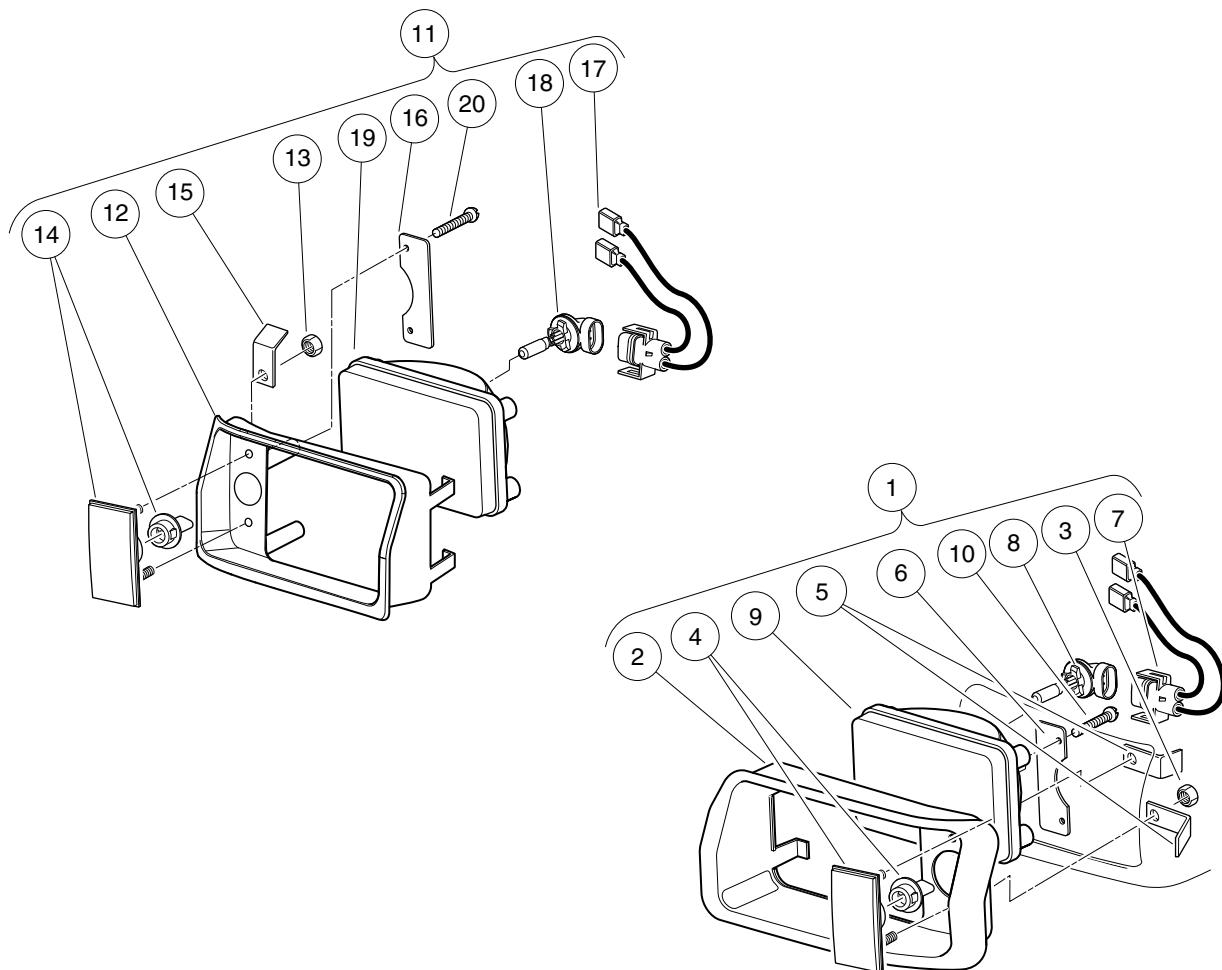
# LIGHTS, CONTROLS, AND INDICATORS

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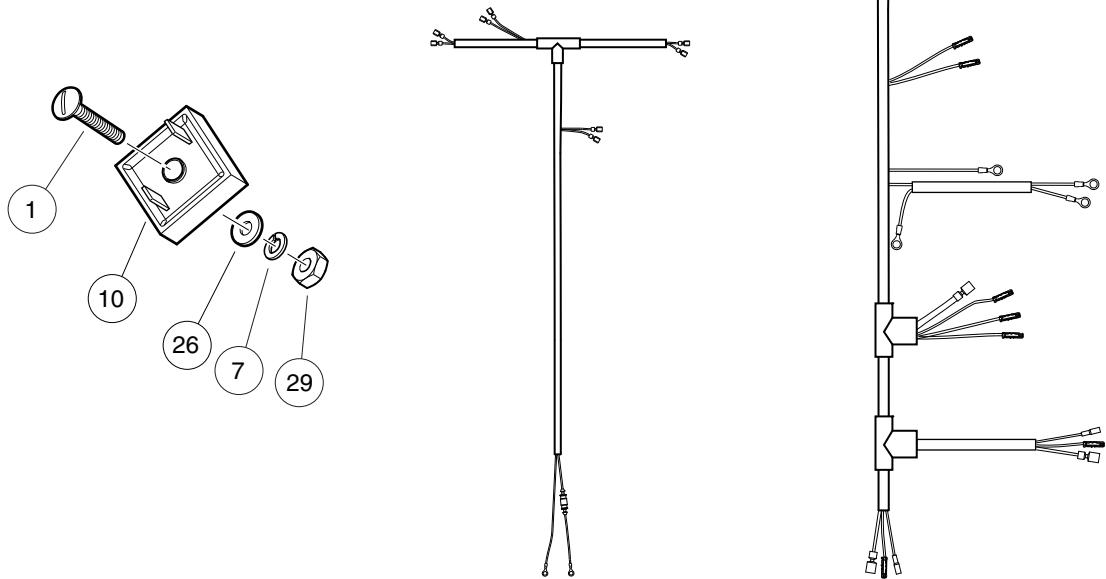
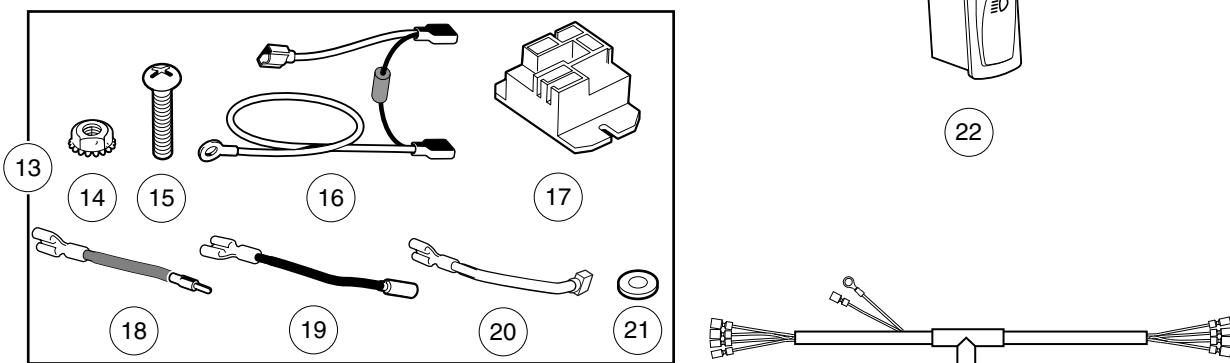
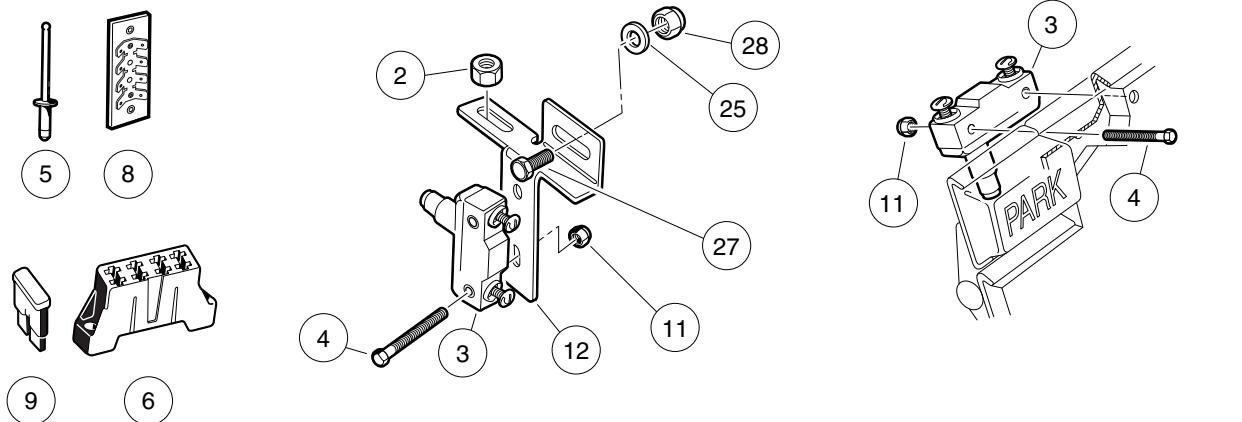
# HEADLIGHTS

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>1016880</u>	Headlight Bezel, Left .....	1
3	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine .....	2
4	<u>1017062</u>	Turn Signal Lens Assy .....	1
5	<u>1017064</u>	Mounting Bracket .....	2
6	<u>1017065</u>	Retainer, Headlight .....	1
7	<u>101987901</u>	Connector, Harness Assembly, Headlight .....	1
8	<u>101988101</u>	Bulb, Headlight .....	1
9	<u>101988201</u>	Lens, Headlight .....	1
10	1620	Screw, #10-16 X 0.75 Pan-Head Tap .....	2
11	<u>101988002</u>	Headlight Assy, Passenger-Side Single Beam (includes items 12 through 20) .....	1
12	<u>1016879</u>	Headlight Bezel, Right .....	1
13	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine .....	2
14	<u>1017062</u>	Turn Signal Lens Assy .....	1
15	<u>1017064</u>	Mounting Bracket .....	2
16	<u>1017065</u>	Retainer, Headlight .....	1
17	<u>101987901</u>	Connector, Harness Assembly, Headlight .....	1
18	<u>101988101</u>	Bulb, Headlight .....	1
19	<u>101988201</u>	Lens, Headlight .....	1
20	1620	Screw, #10-16 X 0.75 Pan-Head Tap .....	2

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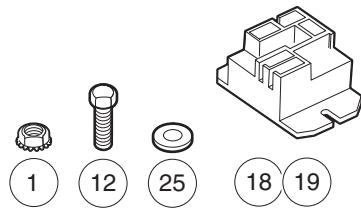
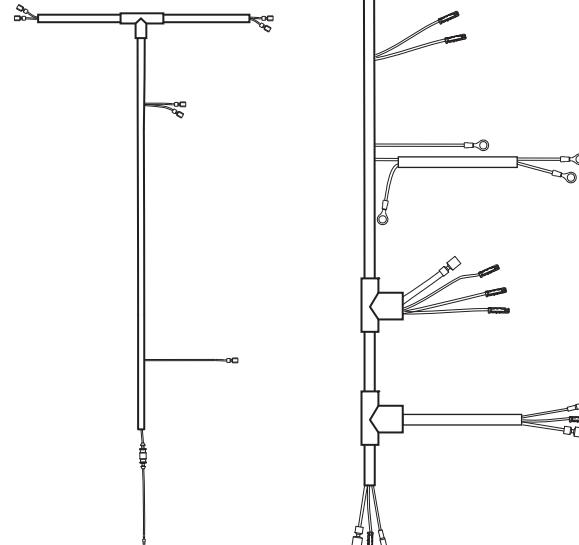
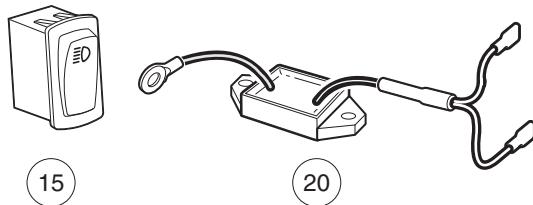
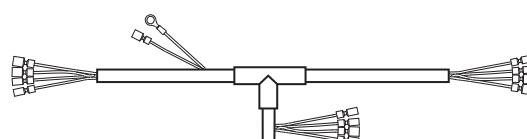
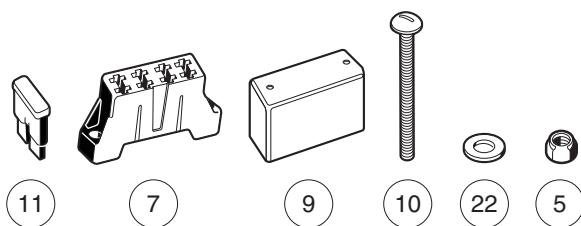
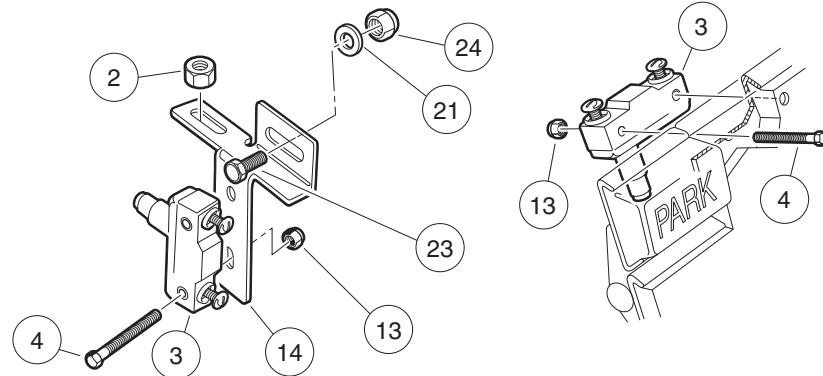
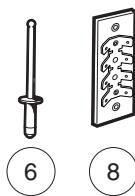
# LIGHTING SYSTEM COMPONENTS – XRT800/810/850 GASOLINE VEHICLES

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>1011280</u>	Locknut, 5/16-18 .....	1
3	<u>1011439</u>	Switch, Limit .....	2
4	<u>1011557</u>	Screw, #6-32 X 1.00 Hex-Head Machine .....	4
5	<u>1013357</u>	Rivet, 5/32 Aluminum Pop .....	2
6	<u>1015741</u>	Fuse Block .....	1
7	<u>1016</u>	Lockwasher, #10 Split .....	1
8	<u>1016356</u>	Terminal Block with Insulator .....	1
9	<u>1016423</u>	Fuse, 20-Amp .....	3
10	<u>1017721</u>	Limiter, Voltage .....	1
11	<u>101932201</u>	Locknut, #6-32 Nylon .....	4
12	<u>101957101</u>	Bracket, Brake Light Switch .....	1
13	<u>102198701</u>	Brake Relay Kit - 12v (includes items 14 through 21) .....	1
14	<u>1011229</u>	Locknut, #6-32 Whiz .....	2
15	<u>1017853</u>	Screw, #6-32 X 0.75 Hex-Head Machine .....	2
16	<u>101914401</u>	Assembly, Voltage Suppressor .....	1
17	<u>102199001</u>	Relay, 12-Volt .....	1
18	<u>102199201</u>	Wire Asm #18 Brown .....	1
19	<u>102199301</u>	Wire Asm #18 Black .....	1
20	<u>102199401</u>	Wire Asm #18 Black .....	1
21	<u>7591</u>	Washer, #6, Flat .....	2
22	<u>102869401</u>	Switch, Rocker, Light .....	1
23	<u>103255601</u>	Wire Harness, Headlights-Only, CA, Gas .....	1
24	<u>103256901</u>	Wire Harness, Lighting, CA2 .....	1
25	<u>1241</u>	Washer, 5/16 Type A Flat .....	1
26	<u>183</u>	Washer, #10, Type A, Flat .....	1
27	<u>7173</u>	Screw, 5/16-18 X 0.75, Hex-Head Cap .....	1
28	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	1
29	<u>7893</u>	Nut, #10-32 Hex .....	1
		Note: Use item 23 for headlights only. NOTE 2: Use item 24 for headlights and taillights. NOTE 3: Items 23 and 24 are used in many different models.	

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001315-002

# LIGHTING SYSTEM COMPONENTS – XRT800/810/850 ELEC. WITH POWERDRIVE CHARGER

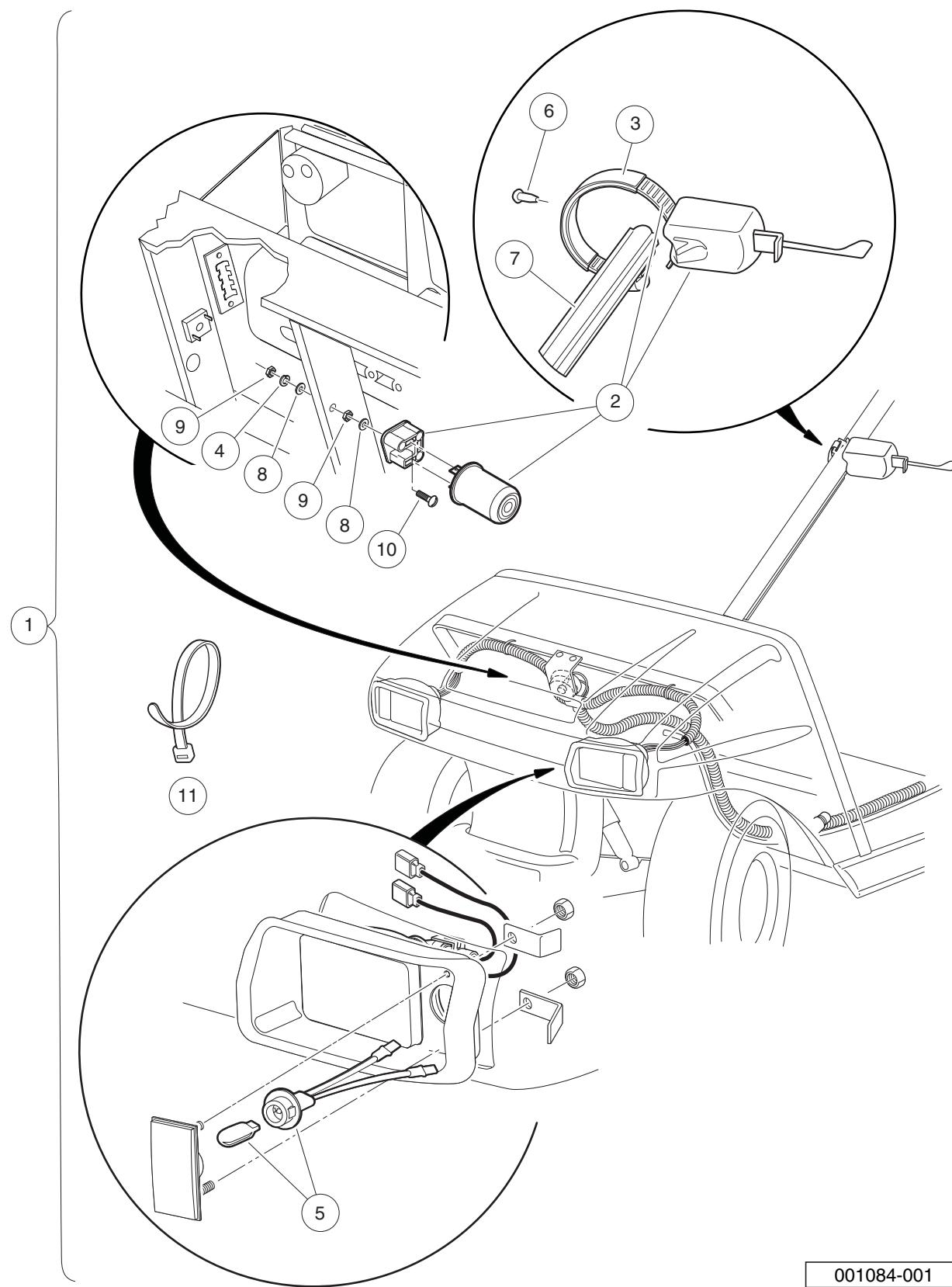
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011229</u>	Locknut, #6-32 Whiz .....	2
2	<u>1011280</u>	Locknut, 5/16-18 .....	1
3	<u>1011439</u>	Switch, Limit .....	2
4	<u>1011557</u>	Screw, #6-32 X 1.00 Hex-Head Machine .....	4
5	<u>1012438</u>	Locknut, #10-24 Nylon Insert .....	2
6	<u>1013357</u>	Rivet, 5/32 Aluminum Pop .....	2
7	<u>1015741</u>	Fuse Block .....	1
8	<u>1016356</u>	Terminal Block with Insulator .....	1
9	<u>1016363</u>	Fuse Block Cover .....	1
10	<u>1016366</u>	Screw, #10-24 X 3.0 Pan-Head Machine .....	2
11	<u>1016423</u>	Fuse, 20-Amp .....	3
12	<u>1017853</u>	Screw, #6-32 X 0.75 Hex-Head Machine .....	2
13	<u>101932201</u>	Locknut, #6-32 Nylon .....	4
14	<u>101957101</u>	Bracket, Brake Light Switch .....	1
15	<u>102869401</u>	Switch, Rocker, Light .....	1
16	<u>103255701</u>	Wire Harness, Headlights-Only, CA, Electric .....	1
17	<u>103257001</u>	Wire Harness, Lighting .....	1
18	<u>103414901</u>	Kit, Relay, 48v 30a W/instr (includes item 19) .....	1
19	<u>103397901</u>	Relay, Spst No, 48v 30a, Pmt .....	1
20	<u>103698701</u>	Limiter, Voltage, Plate Mnt .....	1
21	<u>1241</u>	Washer, 5/16 Type A Flat .....	1
22	<u>183</u>	Washer, #10, Type A, Flat .....	4
23	<u>7173</u>	Screw, 5/16-18 X 0.75, Hex-Head Cap .....	1
24	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	1
25	<u>7591</u>	Washer, #6, Flat .....	2

Note: Use item 16 for headlights only. NOTE 2: Use item 17 for headlights and taillights. NOTE 3: Items 16 and 17 are used in many different models.

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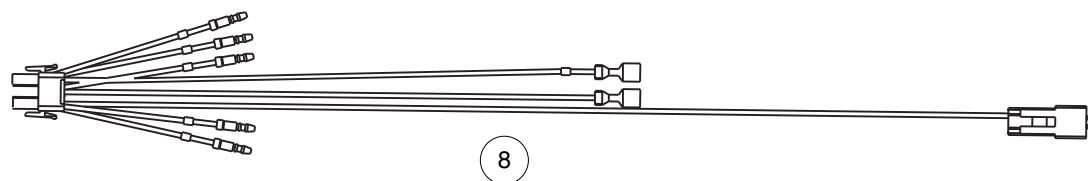
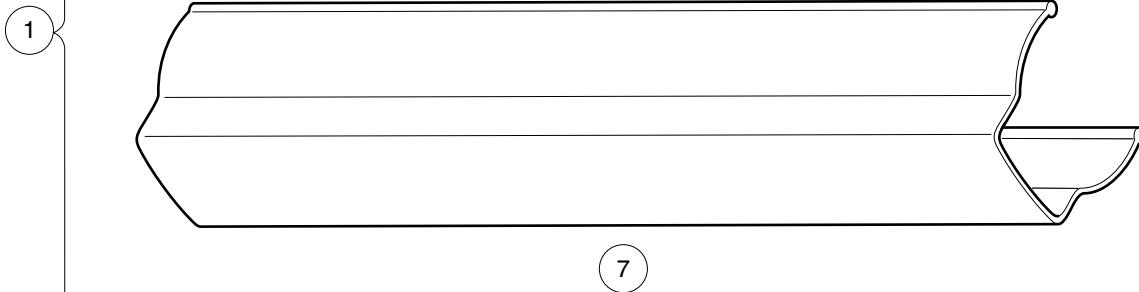
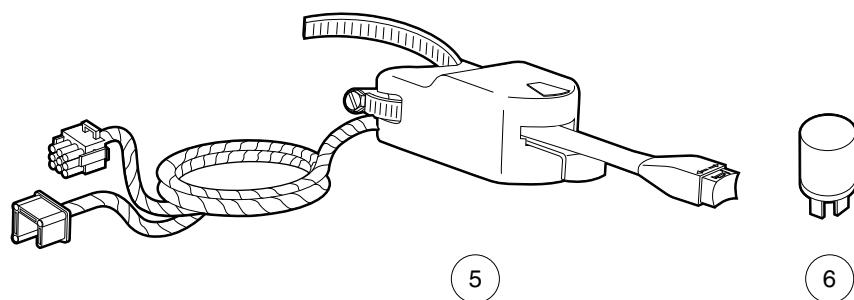
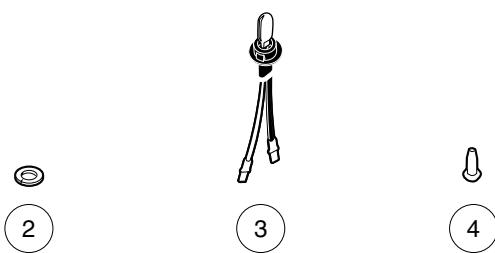
# TURN SIGNAL KIT – DS AND UTILITY GASOLINE AND ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101707402	Turn Signal Conversion Kit (includes items 2 through 11) .....	1
2	<u>1011590</u>	Switch Sub-assy, Turn Signal .....	1
3	N/A	Strap, Extrusion .....	1
4	<u>1016</u>	Lockwasher, #10 Split .....	1
5	<u>1017075</u>	Socket & Lamp Assembly .....	2
6	<u>1017724</u>	Rivet, Plastic .....	1
7	<u>102529201</u>	Wire Cover, Steering Column .....	1
8	<u>183</u>	Washer, #10, Type A, Flat .....	2
9	<u>7893</u>	Nut, #10-32 Hex .....	2
10	8104	Screw, #10-32 X .75 Rd Hd Mach .....	1
11	<u>8990</u>	Tie Wrap, 8" Nylon .....	1

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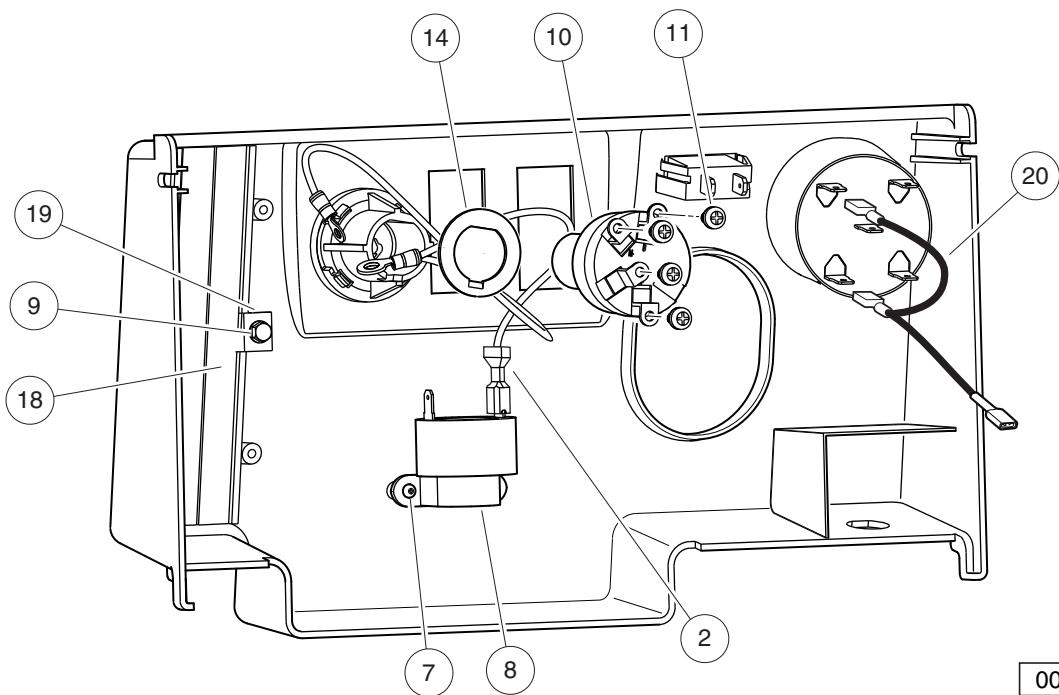
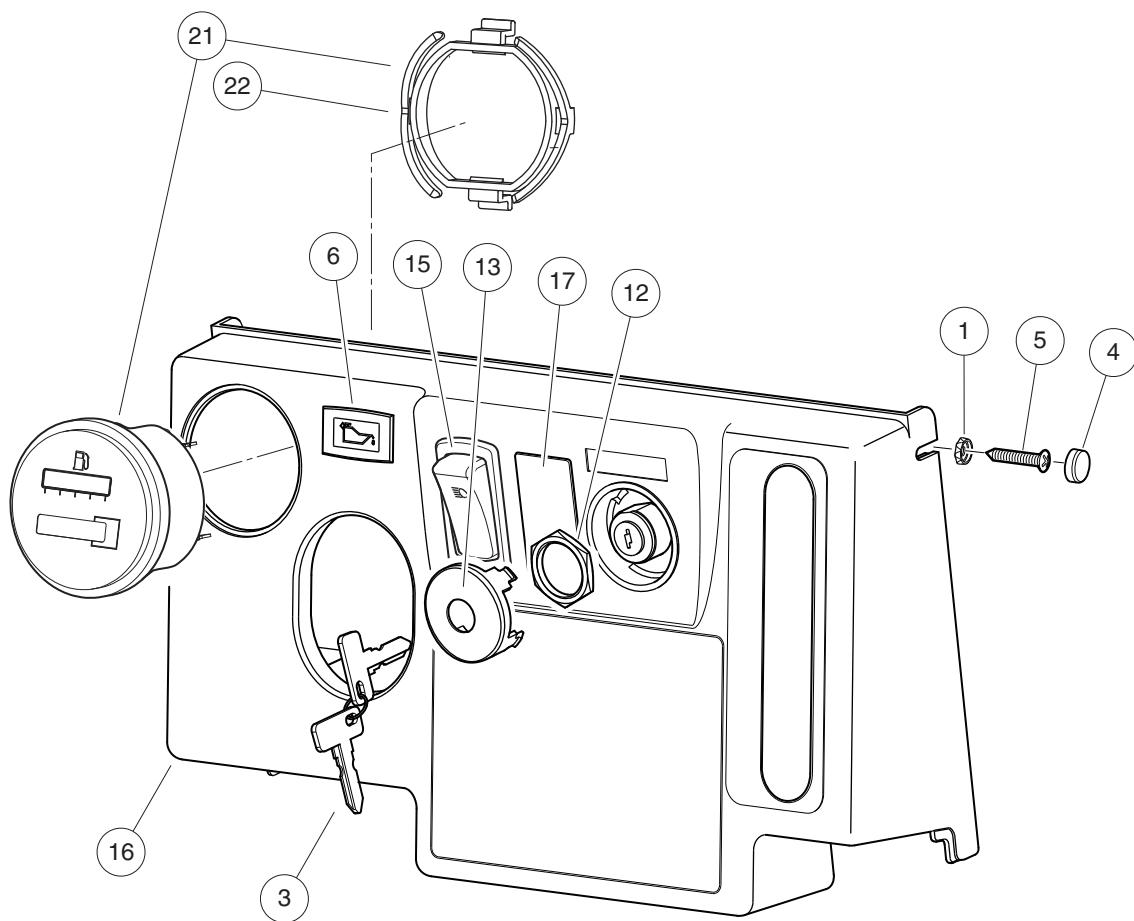
# TURN SIGNAL (WITH HORN BUTTON) KIT – DS AND UTILITY GAS AND ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	<u>101707405</u>	Kit, Turn Signal-horn (includes items 2 through 12) .....	1
2	<u>1016</u>	Lockwasher, #10 Split .....	1
3	<u>1017075</u>	Socket & Lamp Assembly .....	2
4	<u>1017724</u>	Rivet, Plastic .....	1
5	<u>102517501</u>	Turn Signal Asm (includes item 6) .....	1
6	<u>102546401</u>	Flasher Unit, Prec .....	1
7	<u>102529201</u>	Wire Cover, Steering Column .....	1
8	<u>103618001</u>	Harness, Jumper, Turn Signal .....	1
9	<u>183</u>	Washer, #10, Type A, Flat .....	2
10	<u>7893</u>	Nut, #10-32 Hex .....	2
11	8104	Screw, #10-32 X .75 Rd Hd Mach .....	1
12	<u>8990</u>	Tie Wrap, 8" Nylon .....	1

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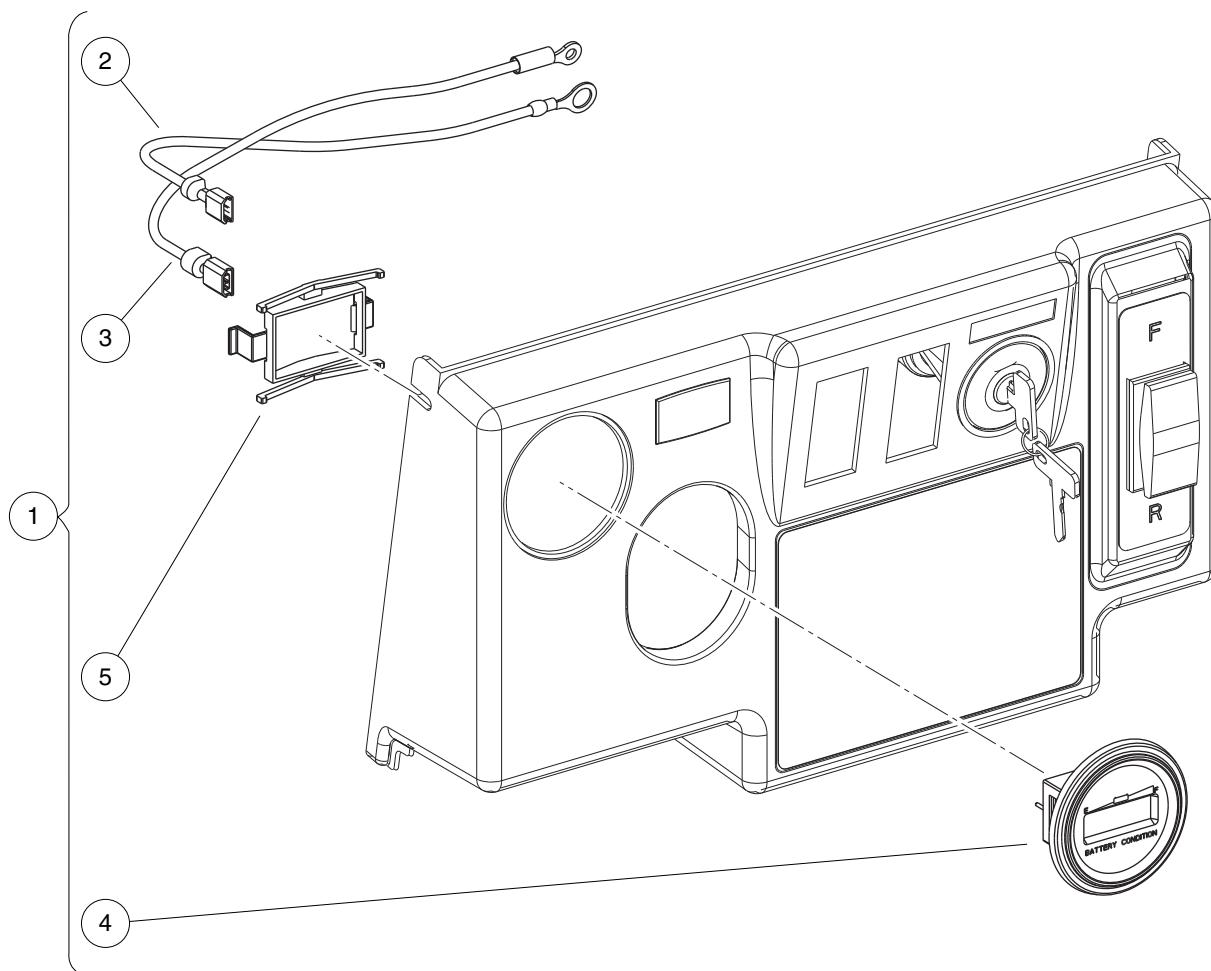
# INSTRUMENT PANEL – XRT850 GAS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011382</u>	Washer, #10 Pan-Head Screw .....	2
2	<u>1012396</u>	Wire Assy #18 Black .....	1
3	<u>1012505</u>	Keys (set of 2) .....	1
4	<u>1013494</u>	Cover, Screw Head .....	2
5	<u>1015528</u>	Screw, #10 x 1-1/4 Phillips Head .....	2
6	<u>1016630</u>	Light, Oil .....	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>101804301</u>	Screw, #8 X 0.500, Hex-Head Hi-Lo .....	2
10	<u>101826301</u>	Key Switch, 12-Volt, Off/On .....	1
11	<u>101830601</u>	Screw and Washer Assembly .....	5
12	<u>101830701</u>	Nut, Key Switch .....	1
13	<u>101834502</u>	Cap, Black Key Switch .....	1
14	<u>101851101</u>	Washer, Key Switch .....	1
15	<u>102869401</u>	Switch, Rocker, Light .....	1
16	<u>102977001</u>	Panel, Dash, Center, Gas (Instrument Panel) .....	1
17	<u>103180101</u>	Cover, Hole, Switch, Rocker .....	1
18	<u>103199001</u>	Brush, Closeout, FNR .....	2
19	<u>103199101</u>	Washer, Retaining, Brush, FNR .....	2
20	<u>103348501</u>	Asm, Wire Meter, F-h Jumper .....	1
21	<u>103348601</u>	Gauge, Fuel-hour,sep Gnd,utl (includes item 22) .....	1
22	<u>103348201</u>	Clip, Meter, Round .....	1

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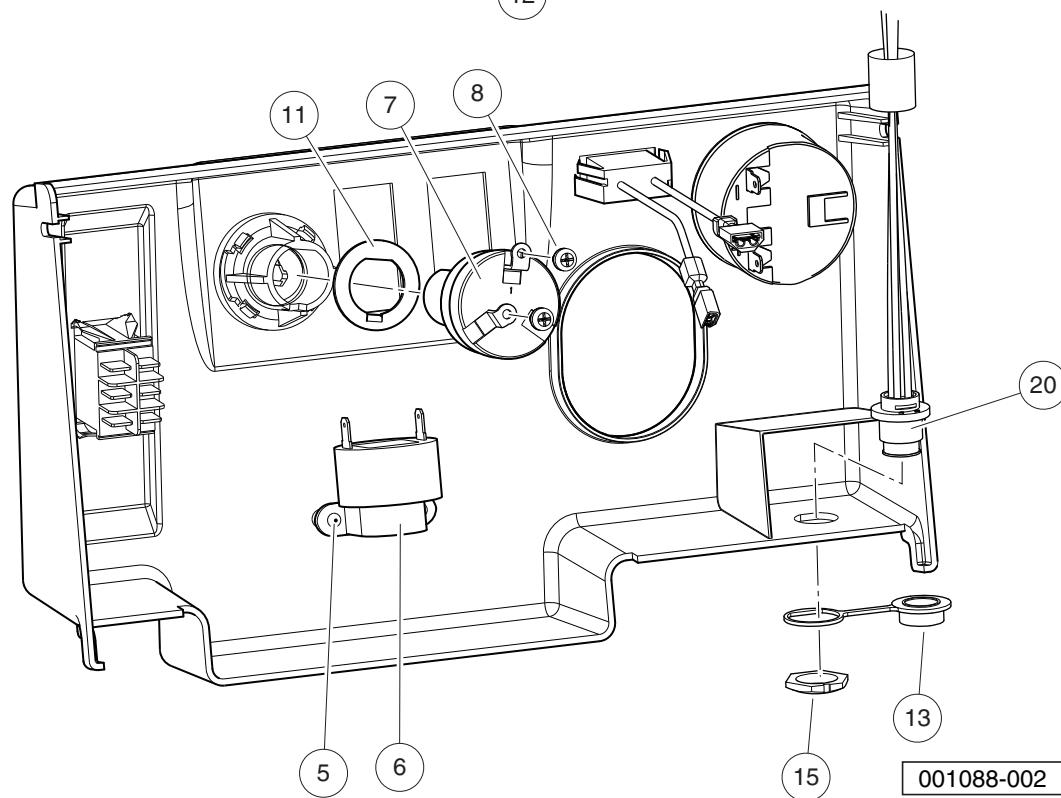
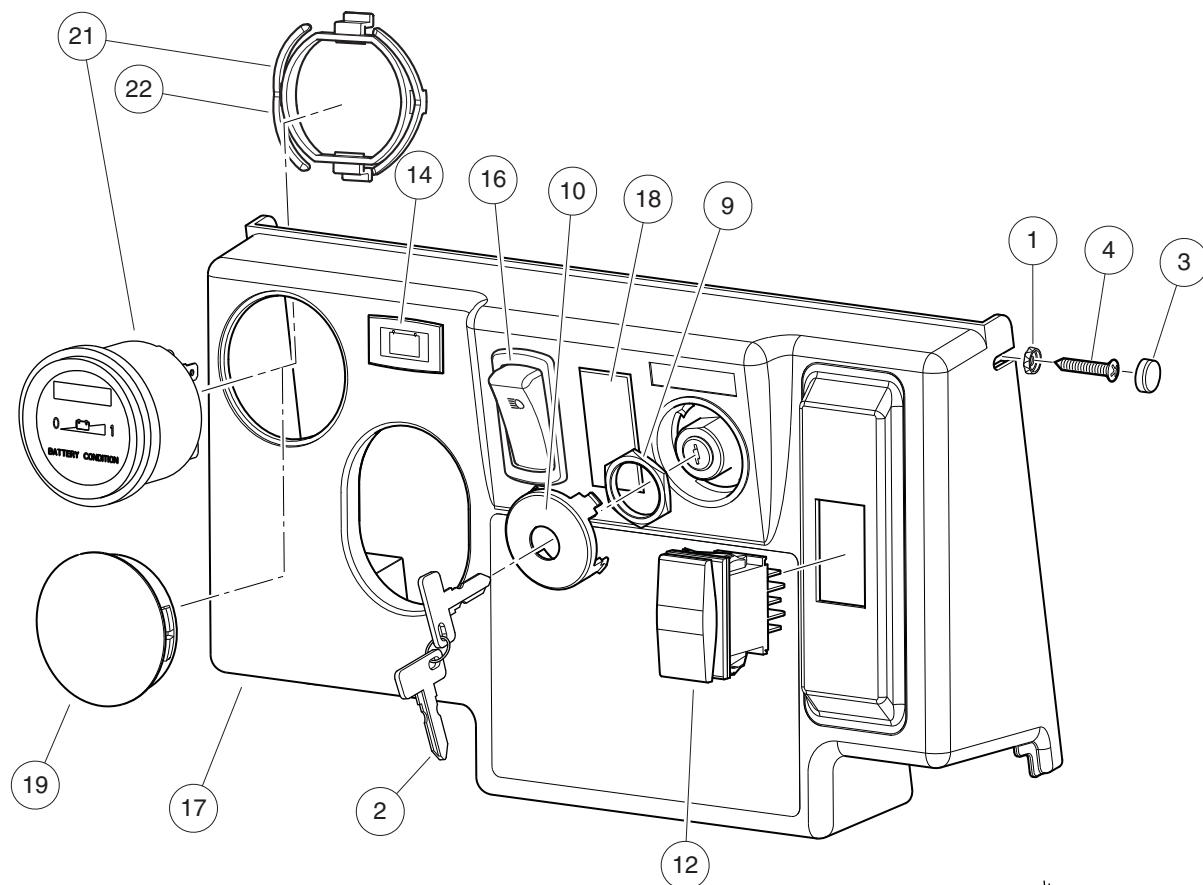
# BATTERY CONDITION INDICATOR – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>103257603</u>	1 2 3 4 Kit, Gauge, Battery Condition Indicator (includes items 2 through 4) .....	1
2	<u>103257701</u>	Wire Asm, #18 Black, 2565mm .....	1
3	<u>103257801</u>	Wire Asm, #16 Red, 330mm .....	1
4	<u>103354401</u>	Gauge, Battery Cond Ind, Rnd (includes item 5) .....	1
5	<u>103348202</u>	Clip, Bci, Round .....	1

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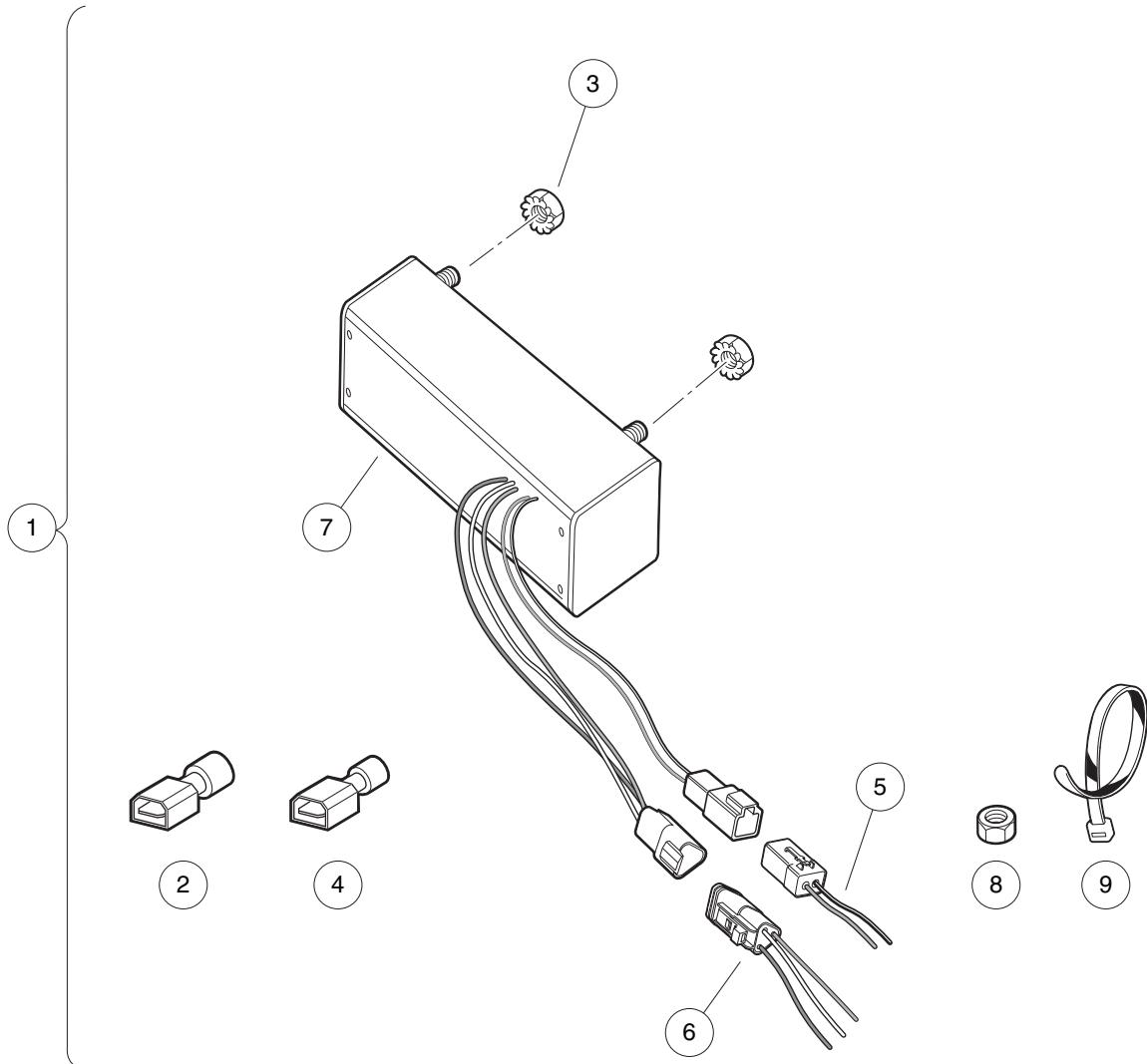
# INSTRUMENT PANEL – CA6/VILL 6 & 8/TPORTER/XRT850 ELEC. WITH LESTER CHARGER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011382</u>	Washer, #10 Pan-Head Screw .....	2
2	<u>1012505</u>	Keys (set of 2) .....	1
3	<u>1013494</u>	Cover, Screw Head .....	2
4	<u>1015528</u>	Screw, #10 x 1-1/4 Phillips Head .....	2
5	<u>1016849</u>	Screw, #4-24 X 0.33, Pan-Head, Machine .....	2
6	<u>1016851</u>	Buzzer, Reverse (9-48 VDC) .....	1
7	<u>101826201</u>	Key Switch, On/Off .....	1
8	<u>101830601</u>	Screw and Washer Assembly .....	2
9	<u>101830701</u>	Nut, Key Switch .....	1
10	<u>101834502</u>	Cap, Black Key Switch .....	1
11	<u>101851101</u>	Washer, Key Switch .....	1
12	<u>101856002</u>	Switch, Rocker, Single-Pole .....	1
13	<u>102196901</u>	Dust Cap .....	1
14	<u>102508701</u>	Light, Battery .....	1
15	<u>102572401</u>	Nut, Diagnostic Port .....	1
16	<u>102869401</u>	Switch, Rocker, Light .....	1
17	<u>102977002</u>	Panel, Dash, Center, Elec (Instrument Panel) .....	1
18	<u>103180101</u>	Cover, Hole, Switch, Rocker .....	1
19	<u>103198301</u>	Plug, Hole, Round, 2.0 In .....	1
20	<u>103218601</u>	Harness, Diagnostic Port .....	1
21	<u>103354401</u>	Gauge, Battery Cond Ind, Rnd (includes item 22) .....	1
22	<u>103348202</u>	Clip, Bci, Round .....	1

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# DC CONVERTER (ISOLATED) – IQ SYSTEM ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102357501</u>	Kit, DC/DC Converter (includes items 2 through 9) .....	1
2	<u>1016365</u>	Terminal, 1/4" Male Quick Disconnect .....	1
3	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz .....	2
4	N/A	Terminal, 1/4" Male Quick Disconnect .....	1
5	<u>102354901</u>	Harness, Dc Converter - 12v .....	1
6	<u>102355001</u>	Harness, Dc Converter - 48v .....	1
7	<u>103700301</u>	Converter, Dc/dc, Isoltd .....	1
8	<u>1242</u>	Nut, 5/16-18 Hex .....	1
9	<u>8990</u>	Tie Wrap, 8" Nylon .....	4

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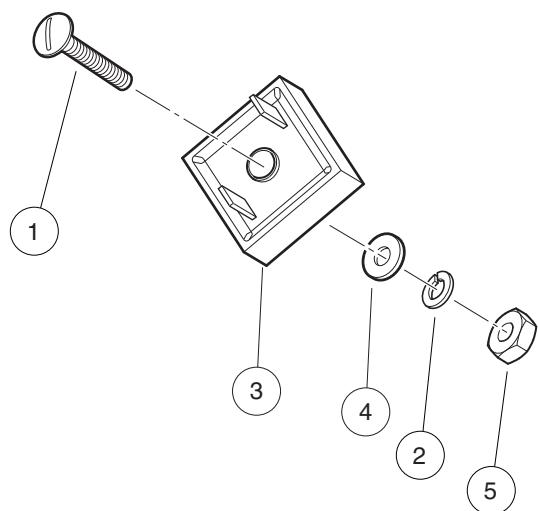
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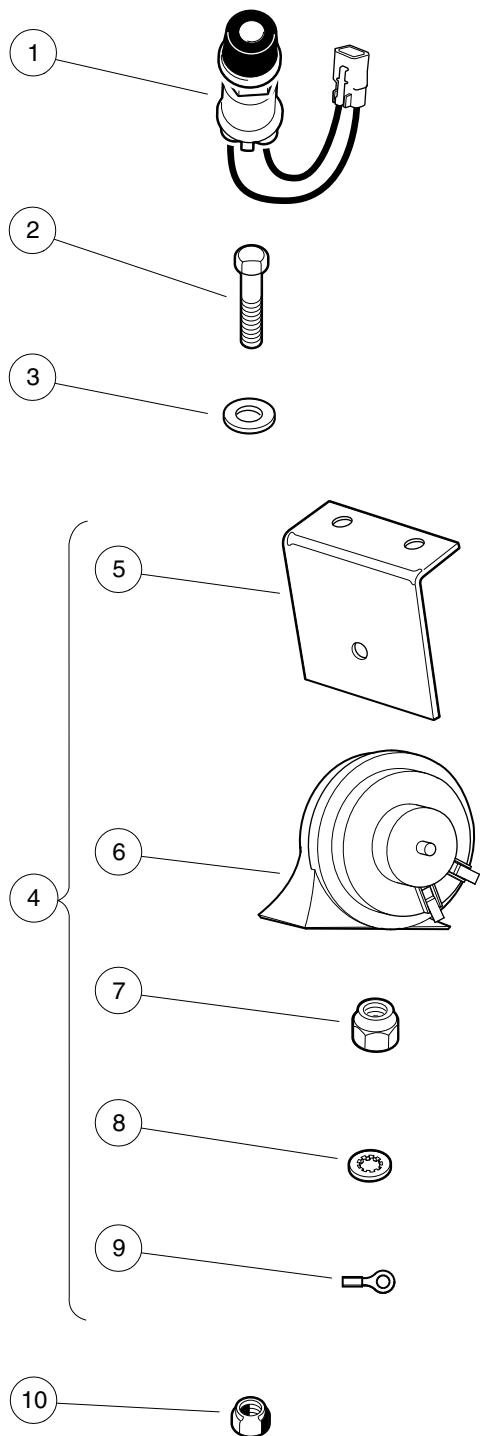
# VOLTAGE LIMITER – GASOLINE VEHICLE

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>1017721</u>	Limiter, Voltage .....	1
4	<u>183</u>	Washer, #10, Type A, Flat .....	1
5	<u>7893</u>	Nut, #10-32 Hex .....	1

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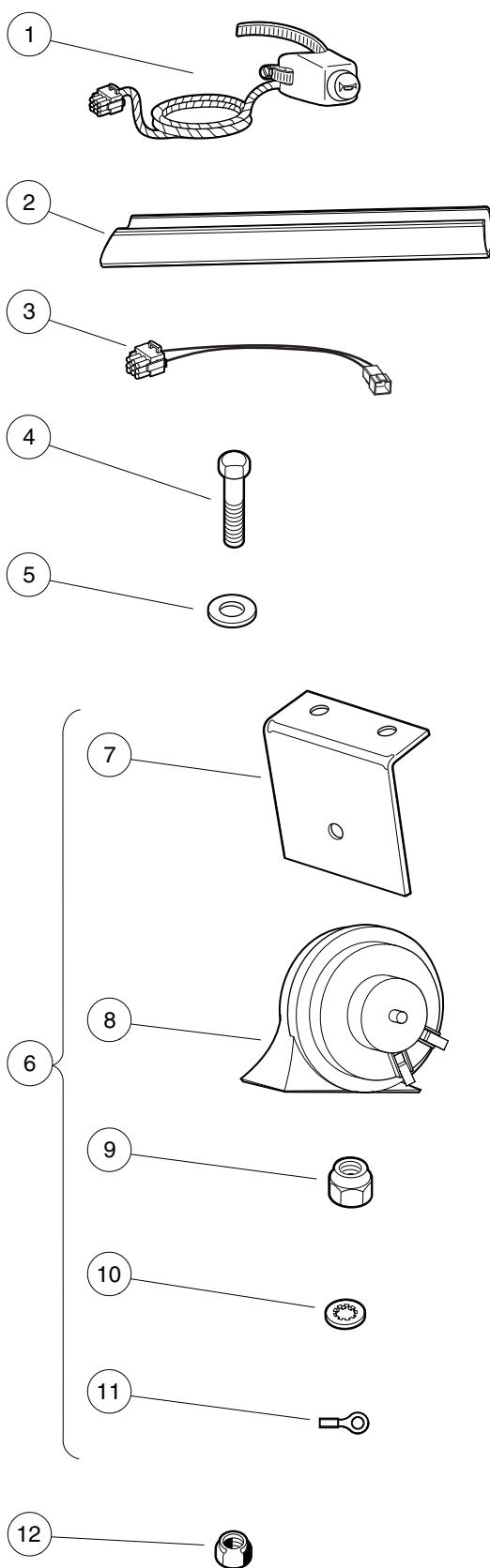
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**HORN**

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101969701</u>	Horn Button and Wire Assembly .....	1
2	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap .....	2
3	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	2
4	<u>4029</u>	Horn (includes items 5 through 9) .....	1
5	<u>1011825</u>	Horn Bracket .....	1
6	<u>1014530</u>	Horn, 12-VDC .....	1
7	<u>101955101</u>	Nut, M6 Hex .....	1
8	<u>7820</u>	Washer, 5/16 Internal-Tooth .....	1
9	<u>8294</u>	5/16 Ring Term. .....	1
10	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	2

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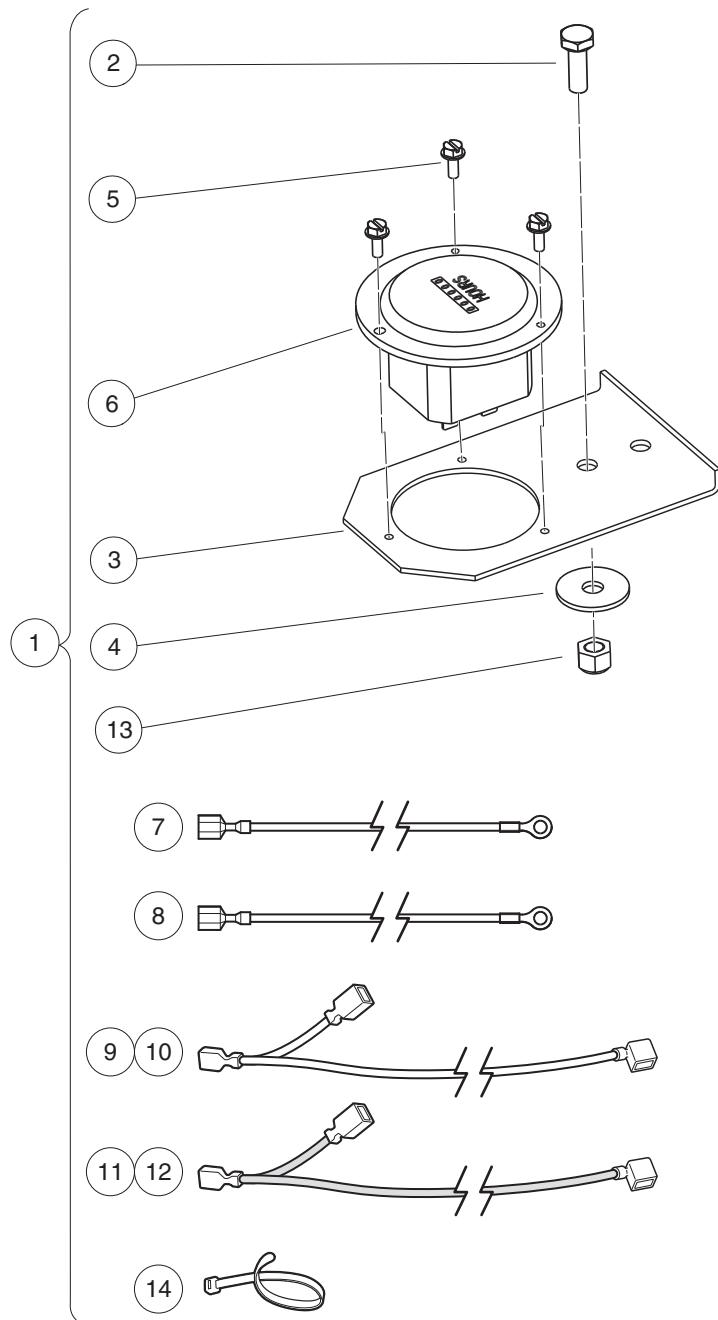
# HORN WITH COLUMN-MOUNTED BUTTON

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102517601</u>	Subasm, Horn Button Harness .....	1
2	<u>102529203</u>	Wire Cover-steer Column 304 Mm .....	1
3	<u>103618101</u>	Harness, Jumper, Horn .....	1
4	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap .....	2
5	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	2
6	<u>4029</u>	Horn (includes items 7 through 11) .....	1
7	<u>1011825</u>	Horn Bracket .....	1
8	<u>1014530</u>	Horn, 12-VDC .....	1
9	<u>101955101</u>	Nut, M6 Hex .....	1
10	<u>7820</u>	Washer, 5/16 Internal-Tooth .....	1
11	8294	5/16 Ring Term. .....	1
12	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	2

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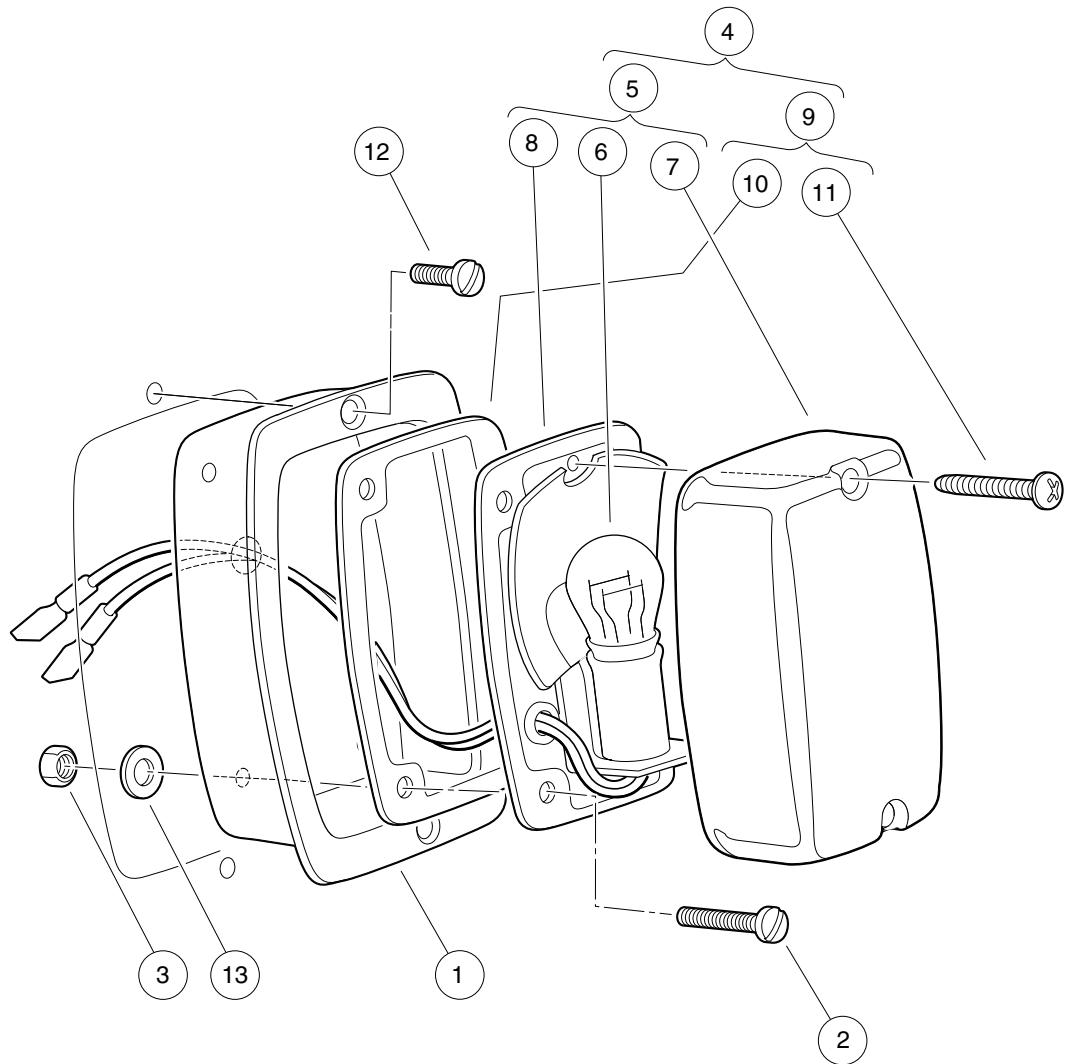
# HOUR METER – IQ SYSTEM AND IQ PLUS ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1013579</u>	Kit, Hour Meter (includes items 2 through 14) .....	1
2	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head .....	1
3	<u>1013547</u>	Hour Meter Bracket .....	1
4	<u>1014306</u>	Washer, 1/4" Type B Flat .....	1
5	<u>1014540</u>	Screw, #6-32 X 3/8 Taptite .....	3
6	N/A	Hour Meter .....	1
7	101881501	Wire Assembly Black #18 .....	1
8	101881601	Wire Assembly Red #18 .....	1
9	<u>101997802</u>	Wire Assembly #18 Yellow .....	1
10	<u>101997803</u>	Wire Asm #18 Yellow 31" .....	1
11	<u>101997902</u>	Wire Assembly #18 Red .....	1
12	<u>101997903</u>	Wire Asm # 18 Red 31" .....	1
13	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	1
14	<u>8990</u>	Tie Wrap, 8" Nylon .....	1
		Note: The kit includes components that apply to multiple vehicles. The installation instructions will specify which components are required for a specific model. After installation, discard components not used.	

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# TAIL LIGHTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011497</u>	Bezel, Taillight .....	1
2	<u>1011557</u>	Screw, #6-32 X 1.00 Hex-Head Machine .....	1
3	<u>1011558</u>	Nut, #6-32 Hex .....	1
4	<u>1017035</u>	Taillight Assembly (includes items 5 through 9) .....	1
5	N/A	Light, Tail (includes items 6 through 8) .....	1
6	<u>1011582</u>	Taillight Bulb .....	1
7	<u>1011843</u>	Taillight Lens .....	1
8	N/A	Base, Taillight .....	1
9	<u>1017699</u>	Hardware Kit, Tail Light (includes items 10 and 11) .....	1
10	N/A	Gasket .....	1
11	N/A	Screw, Tapered .....	2
12	<u>102915601</u>	Plastic Rivet - Tuflock .....	1
13	<u>7591</u>	Washer, #6, Flat .....	1

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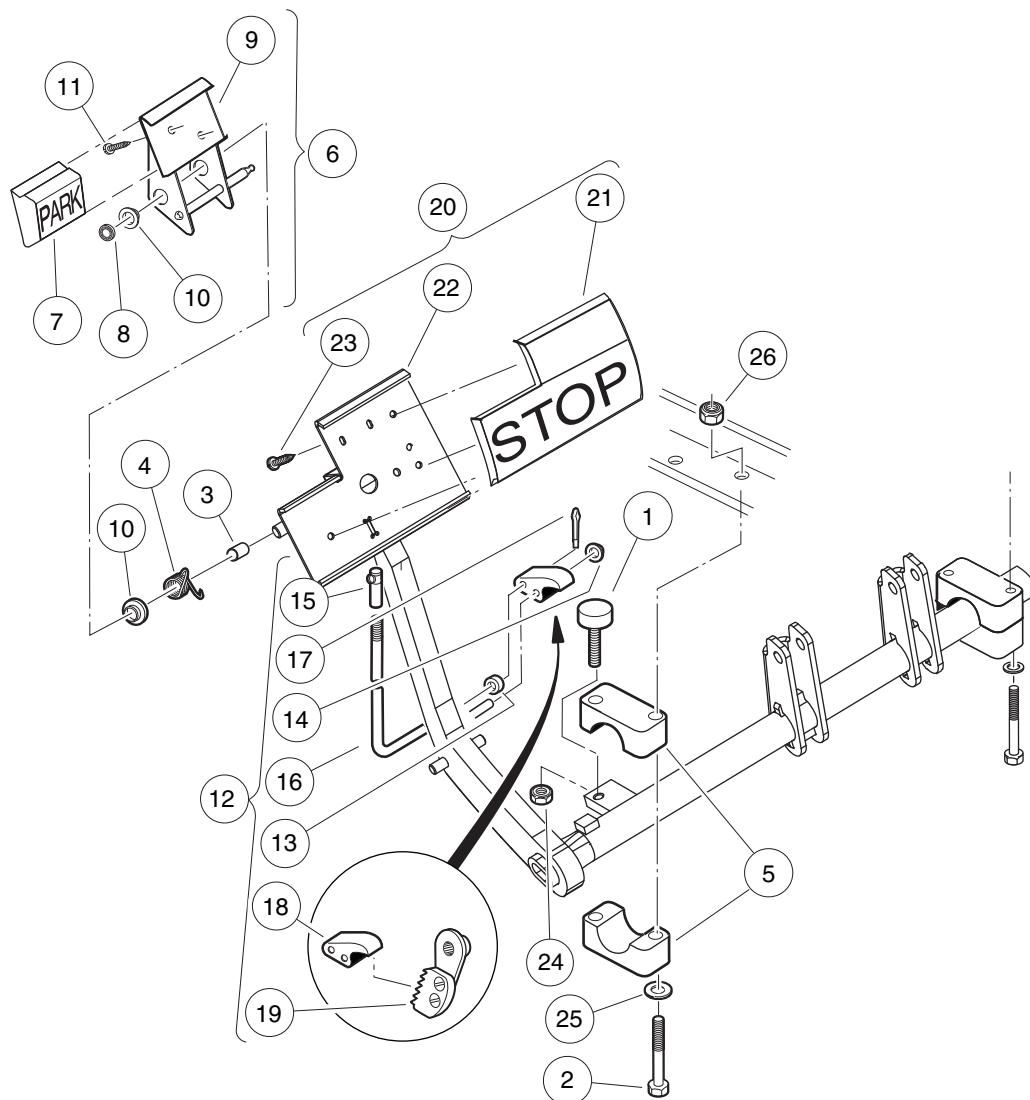
# **BRAKES, PEDALS, AND CABLE ASSEMBLIES**

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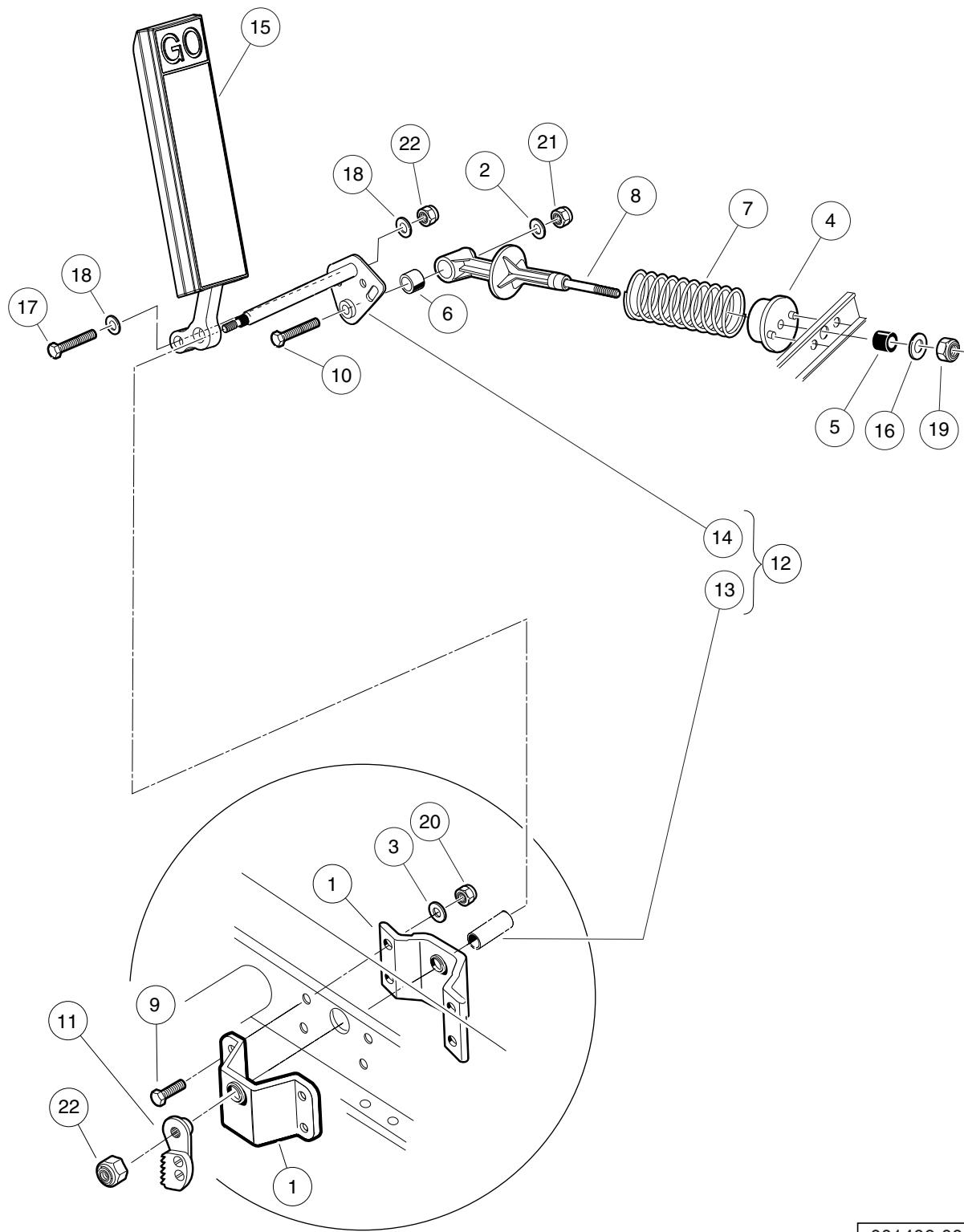
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# BRAKE PEDAL ASSEMBLY – VEHICLES WITH 2-WHEEL BRAKES AND 4-WHEEL BRAKES

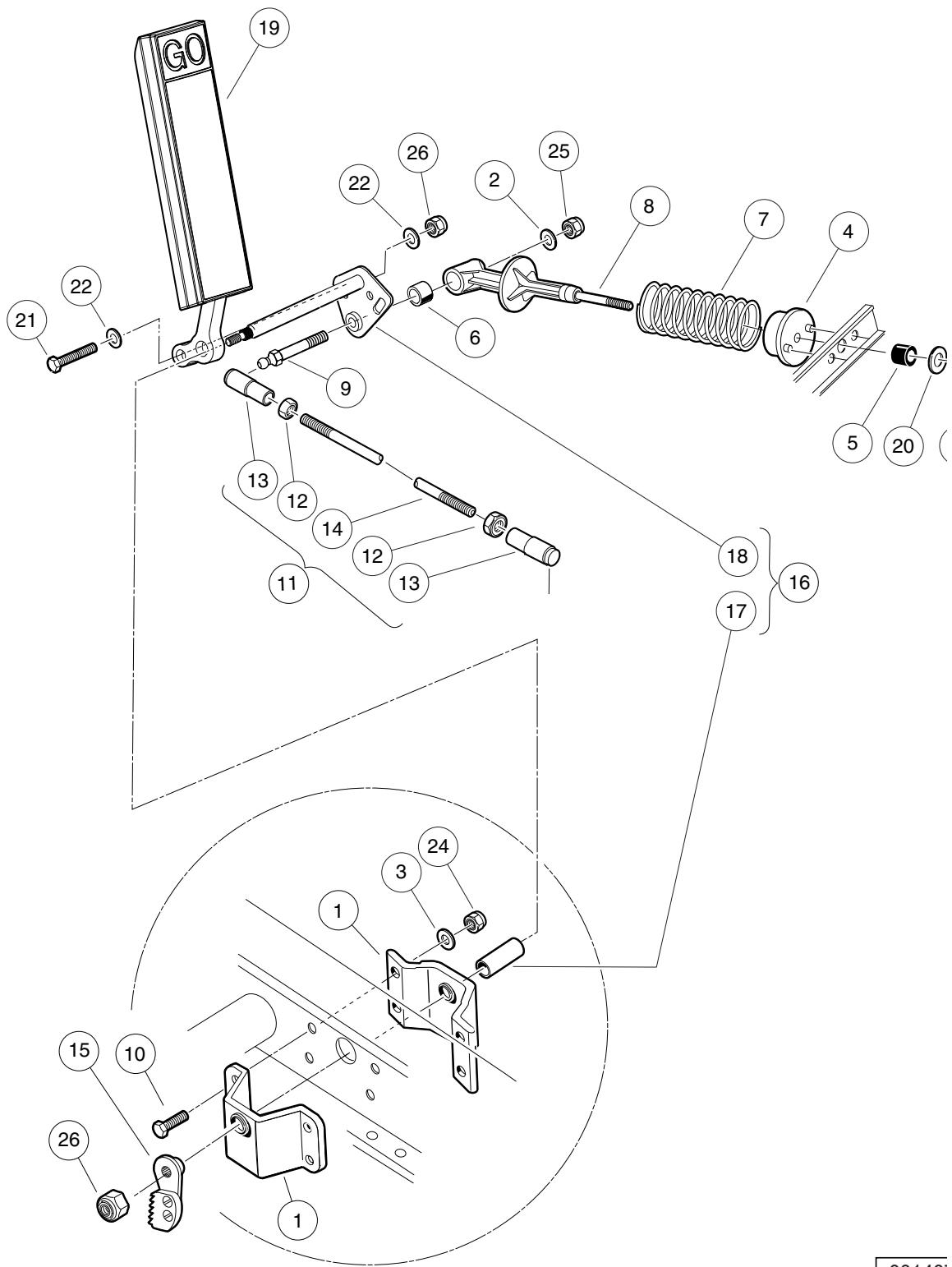
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1010878</u>	Bumper, Rubber .....	1
2	<u>1010921</u>	Screw, 5/16-18 X 2.50 Hex Cap .....	4
3	<u>1010927</u>	Hill Brake Spacer .....	1
4	<u>1010933</u>	Spring, Hill Brake Torsion .....	1
5	<u>1011402</u>	Package, Brake Mounting Block .....	1
6	<u>1011418</u>	Kit, Hill Brake Pedal (includes items 7 through 11) .....	1
7	<u>1013870</u>	Pad, Hill Brake .....	1
8	<u>1013876</u>	Pushnut, 3/8 .....	1
9	N/A	Hill Brake Weld Assembly .....	1
10	<u>1032</u>	Bushing, Nylon .....	2
11	7716	Screw, #10-16 Type AB, Sheet Metal .....	2
12	<u>101187702</u>	Kit, Hill Brake Latch (includes items 13 through 19) .....	1
13	<u>1010805</u>	Sleeve, Hill Brake Rod .....	1
14	<u>1010877</u>	Pushnut, 3/8 .....	1
15	1010932	Ball Joint, 1/4-28 .....	1
16	N/A	Rod, Hill Brake .....	1
17	<u>1017029</u>	Pin, Cotter, 7/64 x 1/2 Stainless-Steel .....	1
18	N/A	Pawl, Hill Brake .....	1
19	101918501	Ratchet Assembly .....	1
20	<u>101878201</u>	Brake Pedal Kit (includes items 21 through 23) .....	1
21	<u>1013869</u>	Pad, Brake Pedal .....	1
22	N/A	Weldment, Brake Pedal, 2wr Std .....	1
23	7716	Screw, #10-16 Type AB, Sheet Metal .....	3
24	<u>1028</u>	Nut, 1/4-20 Hex .....	1
25	<u>1241</u>	Washer, 5/16 Type A Flat .....	4
26	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	4

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001406-001

# ACCELERATOR PEDAL ASSEMBLY – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
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>101796201</u>	Spring, Accelerator Return .....	1
8	<u>101817401</u>	Retainer, Spring .....	1
9	<u>101861901</u>	Screw, 1/4-20 X 1.125 Hex Cap .....	4
10	<u>101862001</u>	Screw, 1/4-20 X 1.500 Flange .....	1
11	<u>101918501</u>	Ratchet Assembly .....	1
12	<u>102026001</u>	Kit, Accelerator Pivot Rod Assembly (includes items 13 and 14) .....	1
13	<u>101919801</u>	Spacer, Accelerator .....	1
14	<u>102158901</u>	Pivot Rod Weldment .....	1
15	<u>103865101</u>	Pedal, Accel, Insert .....	A/R
16	<u>1241</u>	Washer, 5/16 Type A Flat .....	1
17	<u>1624</u>	Screw, 3/8-16 X 1.50, Hex-Head Cap .....	1
18	<u>334</u>	Washer, 3/8, Type A, Flat .....	2
19	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	1
20	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	4
21	<u>8717</u>	Locknut, Nylon Insert, 1/4-28 .....	1
22	<u>8754</u>	Locknut, 3/8-16 Hex .....	2

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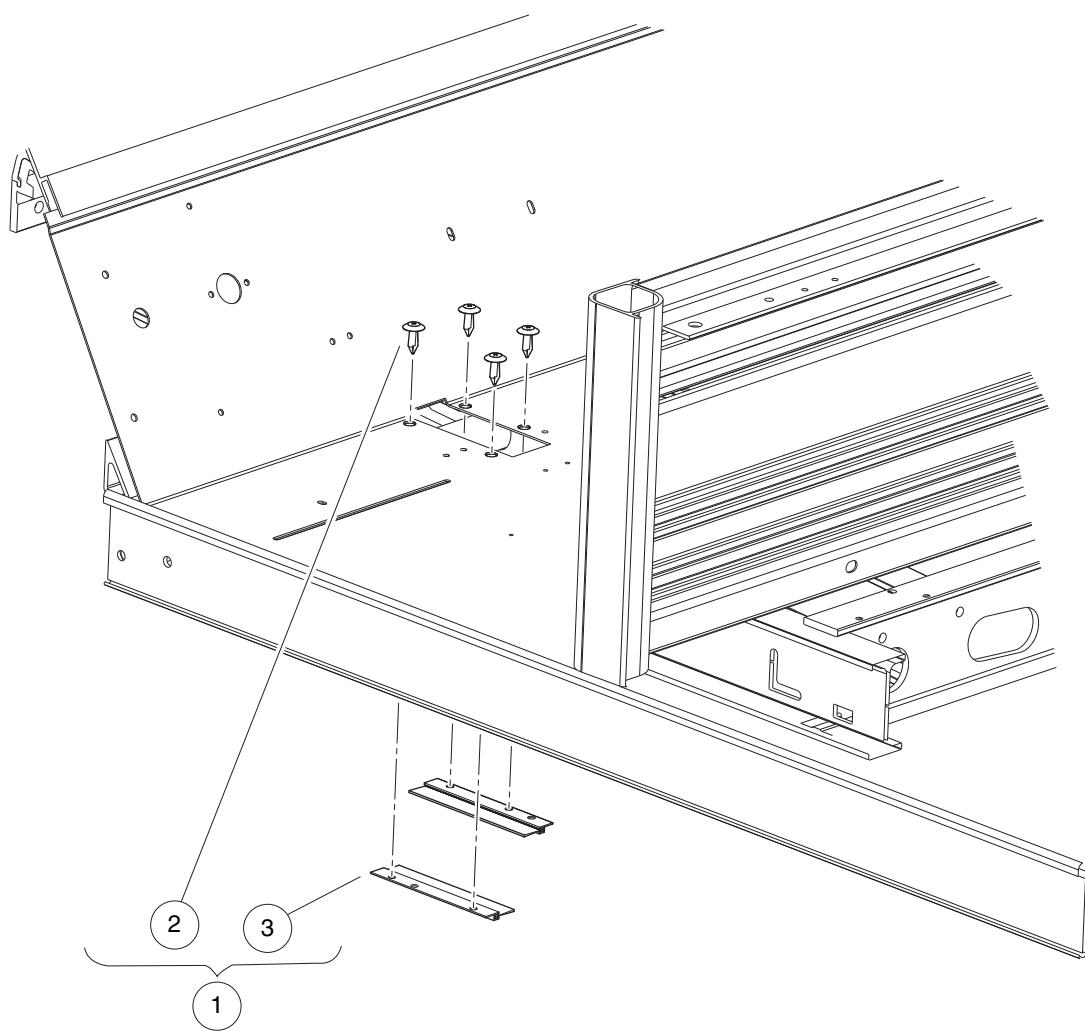
# ACCELERATOR PEDAL AND ROD ASSEMBLY – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
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>101796201</u>	Spring, Accelerator Return .....	1
8	<u>101817401</u>	Retainer, Spring .....	1
9	<u>101818801</u>	Stud, 1/4-28 X 1.35 Ball .....	1
10	<u>101861901</u>	Screw, 1/4-20 X 1.125 Hex Cap .....	4
11	<u>101912401</u>	Rod, Accelerator (includes items 12 through 14) .....	1
12	<u>1011084</u>	Nut, 1/4-28 Hex Jam .....	2
13	<u>1011734</u>	Joint, Ball .....	2
14	N/A	Accelerator Rod .....	1
15	<u>101918501</u>	Ratchet Assembly .....	1
16	<u>102026001</u>	Kit, Accelerator Pivot Rod Assembly (includes items 17 and 18) .....	1
17	<u>101919801</u>	Spacer, Accelerator .....	1
18	<u>102158901</u>	Pivot Rod Weldment .....	1
19	<u>103865101</u>	Pedal, Accel, Insert .....	1
20	<u>1241</u>	Washer, 5/16 Type A Flat .....	1
21	<u>1624</u>	Screw, 3/8-16 X 1.50, Hex-Head Cap .....	1
22	<u>334</u>	Washer, 3/8, Type A, Flat .....	2
23	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	1
24	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	4
25	<u>8717</u>	Locknut, Nylon Insert, 1/4-28 .....	1
26	<u>8754</u>	Locknut, 3/8-16 Hex .....	2

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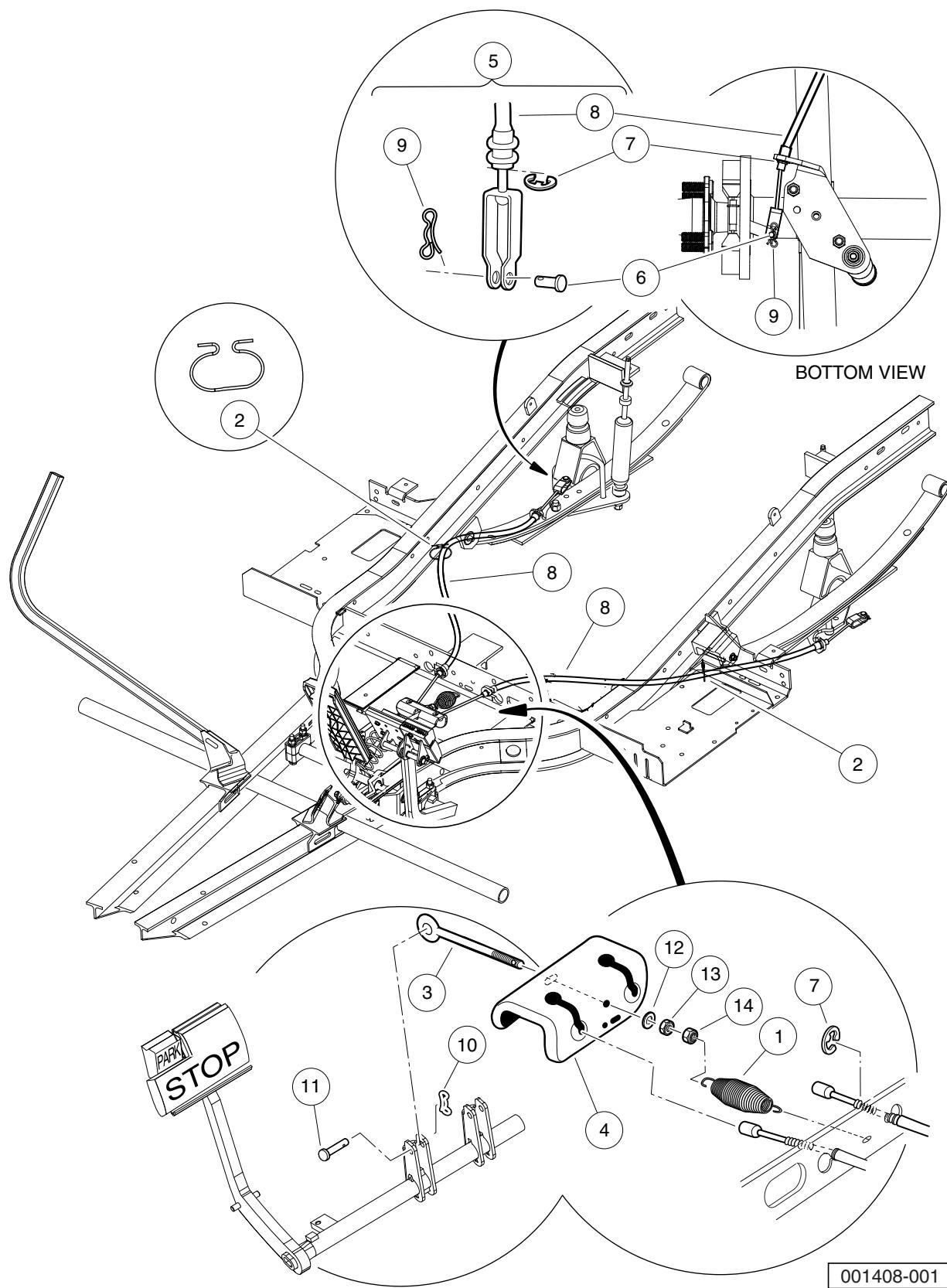
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001418-001

## PEDAL CLOSE-OUT KIT

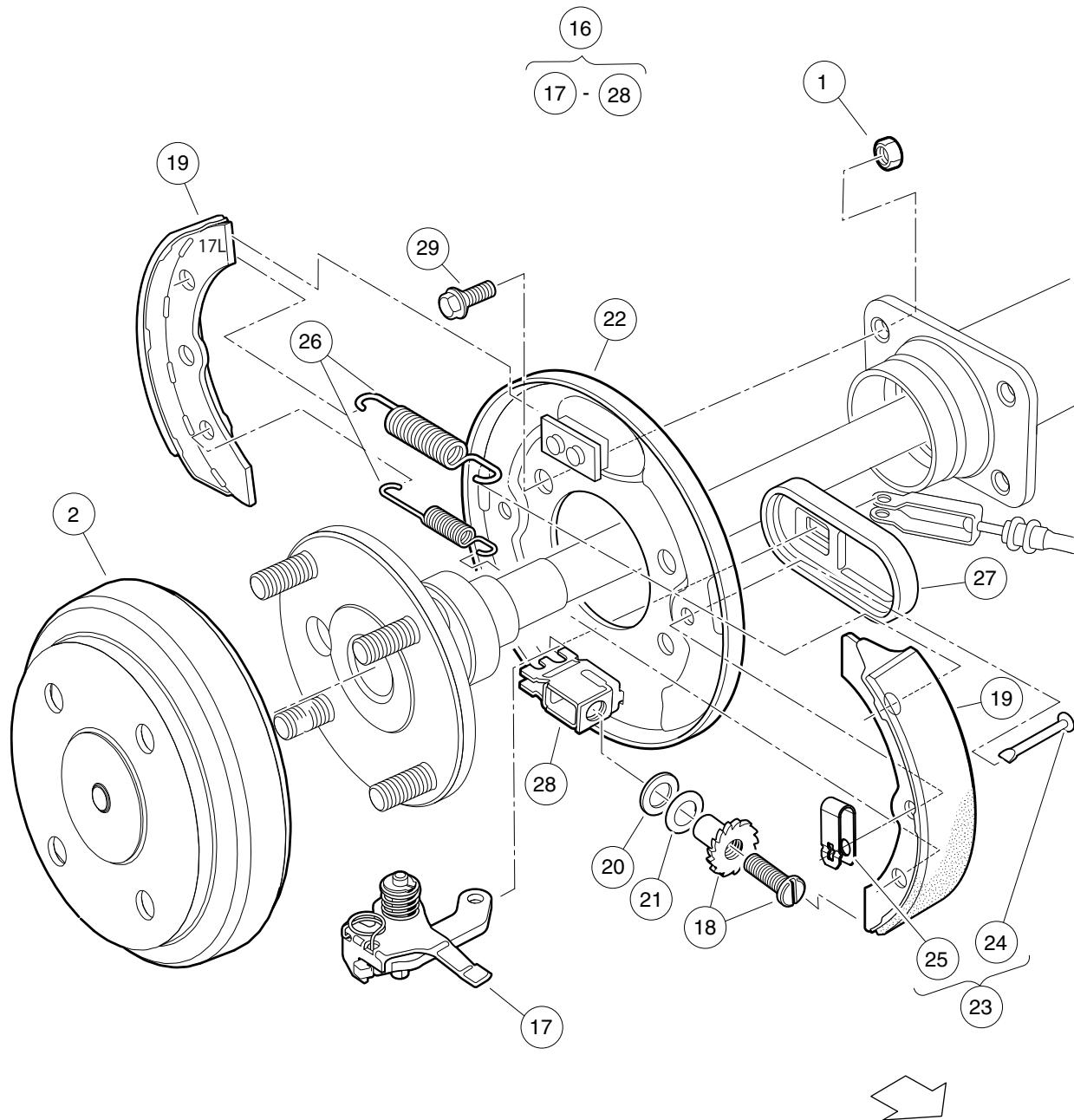
ITEM	PART NO.	DESCRIPTION	QTY
1	<u>105149101</u>	1 2 3 4 Kit, Close Out, Pedal, Utl (includes items 2 and 3) .....	1
2	<u>102025701</u>	Screw, Tuflok Panel, 1/4 .....	4
3	<u>105149201</u>	Asm, Brush, Pedal Close Out .....	2

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001408-001

# BRAKE CABLES AND EQUALIZER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1013531</u>	Spring, Brake Return .....	1
2	<u>101900801</u>	Hanger, Brake Cable .....	2
3	<u>101953101</u>	Rod, Equalizer, 8.91" .....	1
4	<u>101990801</u>	Equalizer Bracket .....	1
5	<u>102166901</u>	Kit, Brake Cable Rear (includes items 6 through 9) .....	1
6	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4 .....	2
7	<u>1011779</u>	E-Clip, 1/2 .....	4
8	<u>102162601</u>	Cable, Brake .....	2
9	<u>102292801</u>	Pin, Bow Tie Locking - .072 .....	2
10	<u>102323101</u>	Pin, Bow Tie Locking .....	1
11	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis .....	1
12	<u>1241</u>	Washer, 5/16 Type A Flat .....	5
13	<u>1242</u>	Nut, 5/16-18 Hex .....	1
14	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	5

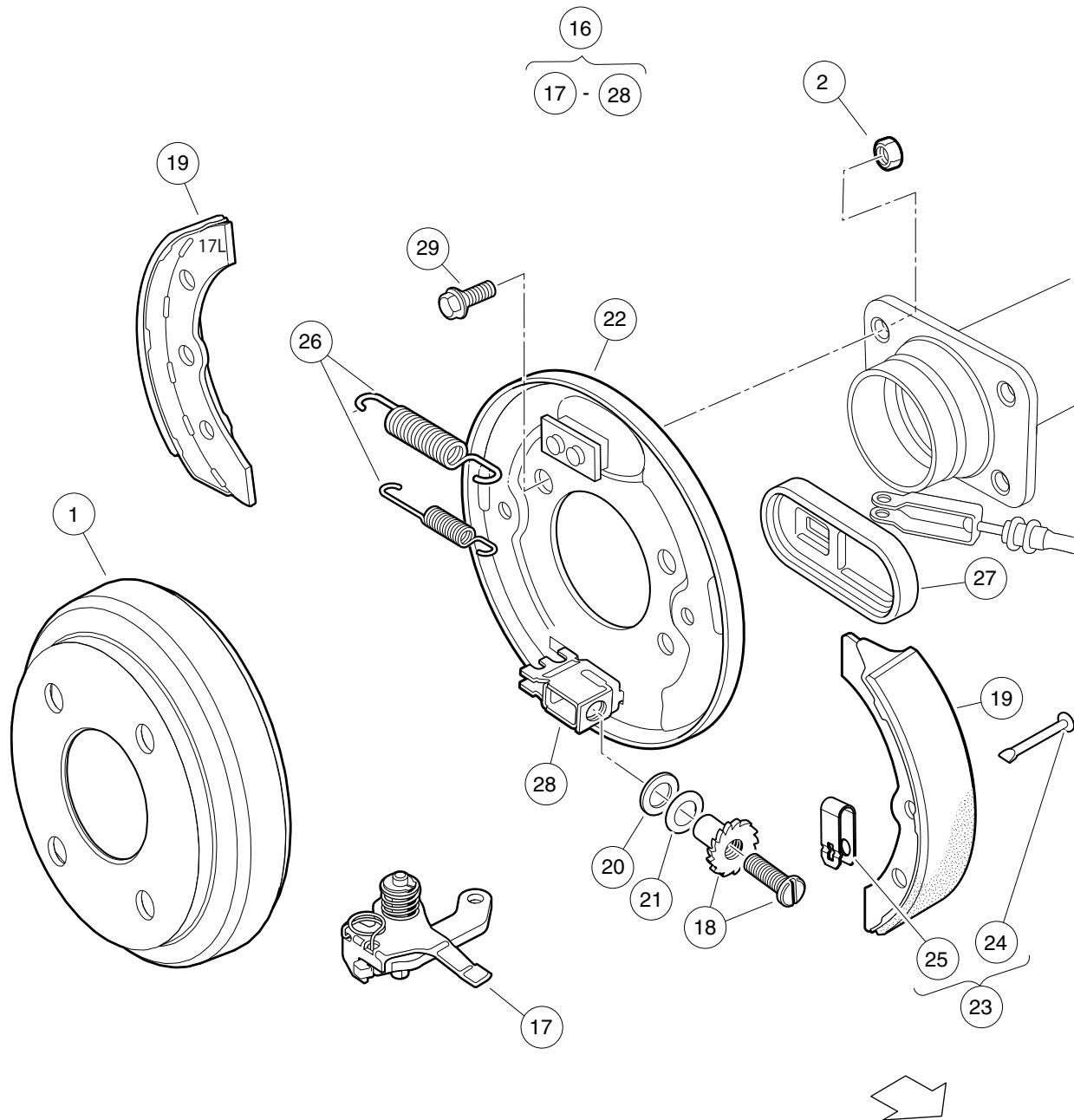
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000186-006

# REAR BRAKES, SELF-ADJUSTING – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	<u>1013924</u>	Nut, 5/16-24, Hex Head Cone .....	8
2	<u>101791101</u>	Drum without Center Hole, Brake .....	2
3	<u>103380201</u>	Asm, Brake Cluster, Mech, Drvr (includes items 4 through 15) .....	1
4	<u>101815502</u>	Lever Assembly, Self-Adjusting Brake, Left .....	1
5	<u>101816502</u>	Adjusting Mechanism, Self-Adjusting Brake, Left .....	1
6	<u>101823201</u>	Package, Brake Shoe, Self-Adjusting .....	1
7	<u>101823801</u>	Plate, Washer, Brake, Self-Adjusting .....	1
8	<u>101823901</u>	Washer, Brake, Self-Adjusting .....	1
9	<u>103483102</u>	Backing Plate, Driver-side .....	1
10	<u>103483201</u>	Kit, Shoe Retainer (includes items 11 and 12) .....	1
11	N/A	Pin .....	2
12	N/A	Spring, Shoe, Clamp .....	2
13	<u>103483401</u>	Package Brake Spring Self Adj .....	1
14	<u>103483601</u>	Cover, Dust .....	1
15	<u>103483701</u>	Brake Block .....	1
16	<u>103380202</u>	Asm, Brake Cluster, Mech, Pass (includes items 17 through 28) .....	1
17	<u>101815501</u>	Lever Assembly, Self-Adjusting Brake, Right (Passenger) .....	1
18	<u>101816501</u>	Adj Mechanism, S.A. Brakes, Right (Passenger) .....	1
19	<u>101823201</u>	Package, Brake Shoe, Self-Adjusting .....	1
20	<u>101823801</u>	Plate, Washer, Brake, Self-Adjusting .....	1
21	<u>101823901</u>	Washer, Brake, Self-Adjusting .....	1
22	<u>103483101</u>	Backing Plate, Passenger-side .....	1
23	<u>103483201</u>	Kit, Shoe Retainer (includes items 24 and 25) .....	1
24	N/A	Pin .....	2
25	N/A	Spring, Shoe, Clamp .....	2
26	<u>103483401</u>	Package Brake Spring Self Adj .....	1
27	<u>103483601</u>	Cover, Dust .....	1
28	<u>103483701</u>	Brake Block .....	1
29	<u>47542195001</u>	Bolt, Brake Cluster Mnt .....	8
		Note: Driver-side brake cluster (items 4 -16) not shown. Components have a similar appearance to passenger-side brake cluster components.	

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000186-007

# REAR BRAKES, SELF-ADJUSTING – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	<u>1011137</u>	Drum, Brake .....	2
2	<u>1013924</u>	Nut, 5/16-24, Hex Head Cone .....	8
3	<u>103380201</u>	Asm, Brake Cluster, Mech, Drvr (includes items 4 through 15) .....	1
4	<u>101815502</u>	Lever Assembly, Self-Adjusting Brake, Left .....	1
5	<u>101816502</u>	Adjusting Mechanism, Self-Adjusting Brake, Left .....	1
6	<u>101823201</u>	Package, Brake Shoe, Self-Adjusting .....	1
7	<u>101823801</u>	Plate, Washer, Brake, Self-Adjusting .....	1
8	<u>101823901</u>	Washer, Brake, Self-Adjusting .....	1
9	<u>103483102</u>	Backing Plate, Driver-side .....	1
10	<u>103483201</u>	Kit, Shoe Retainer (includes items 11 and 12) .....	1
11	N/A	Pin .....	2
12	N/A	Spring, Shoe, Clamp .....	2
13	<u>103483401</u>	Package Brake Spring Self Adj .....	1
14	<u>103483601</u>	Cover, Dust .....	1
15	<u>103483701</u>	Brake Block .....	1
16	<u>103380202</u>	Asm, Brake Cluster, Mech, Pass (includes items 17 through 28) .....	1
17	<u>101815501</u>	Lever Assembly, Self-Adjusting Brake, Right (Passenger) .....	1
18	<u>101816501</u>	Adj Mechanism, S.A. Brakes, Right (Passenger) .....	1
19	<u>101823201</u>	Package, Brake Shoe, Self-Adjusting .....	1
20	<u>101823801</u>	Plate, Washer, Brake, Self-Adjusting .....	1
21	<u>101823901</u>	Washer, Brake, Self-Adjusting .....	1
22	<u>103483101</u>	Backing Plate, Passenger-side .....	1
23	<u>103483201</u>	Kit, Shoe Retainer (includes items 24 and 25) .....	1
24	N/A	Pin .....	2
25	N/A	Spring, Shoe, Clamp .....	2
26	<u>103483401</u>	Package Brake Spring Self Adj .....	1
27	<u>103483601</u>	Cover, Dust .....	1
28	<u>103483701</u>	Brake Block .....	1
29	<u>47542195001</u>	Bolt, Brake Cluster Mnt .....	8
		Note: Driver-side brake cluster (items 4 -16) not shown. Components have a similar appearance to passenger-side brake cluster components.	

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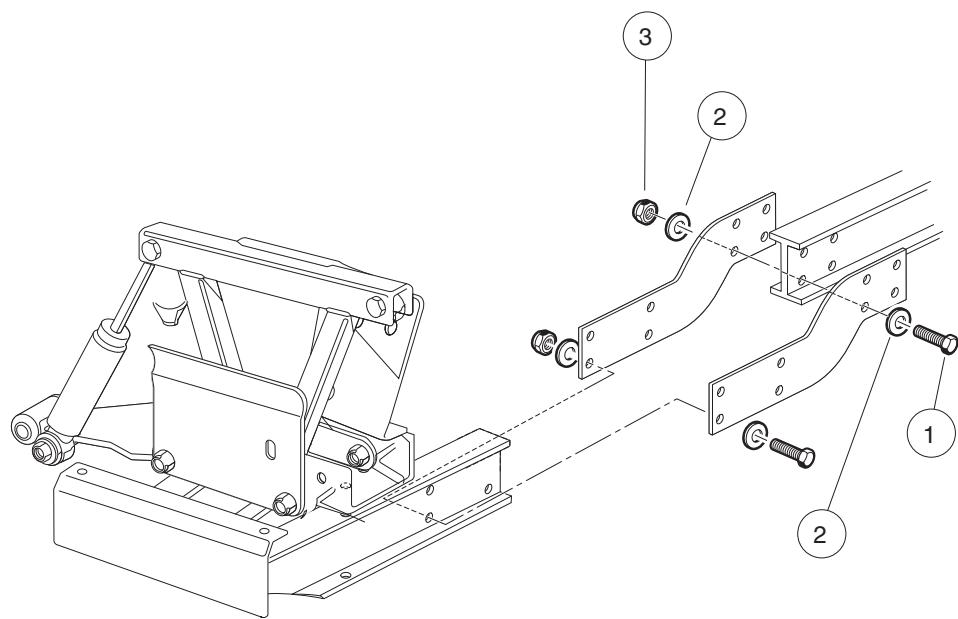
# **STEERING AND SUSPENSION WITH MAINTENANCE-FREE BALL JOINTS**

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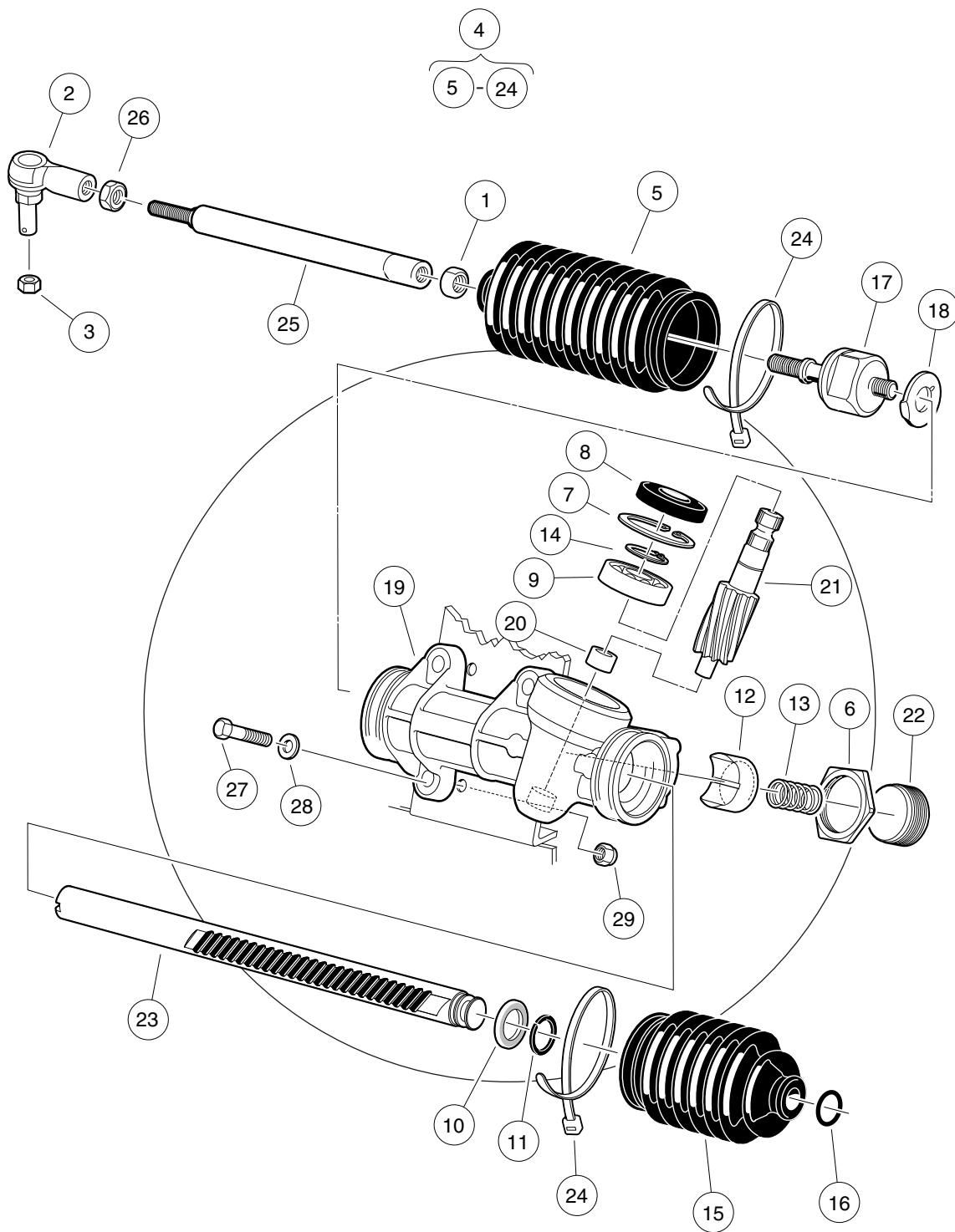
# FRONT FRAME PLATE HARDWARE – TURF/CA 252 AND XRT 850/ 900

ITEM	PART NO.	DESCRIPTION	QTY
1	1218	1 2 3 4 Screw, 5/16-18 X 1.25 Hex-Head Cap .....	16
2	<u>1241</u>	Washer, 5/16 Type A Flat .....	32
3	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	16

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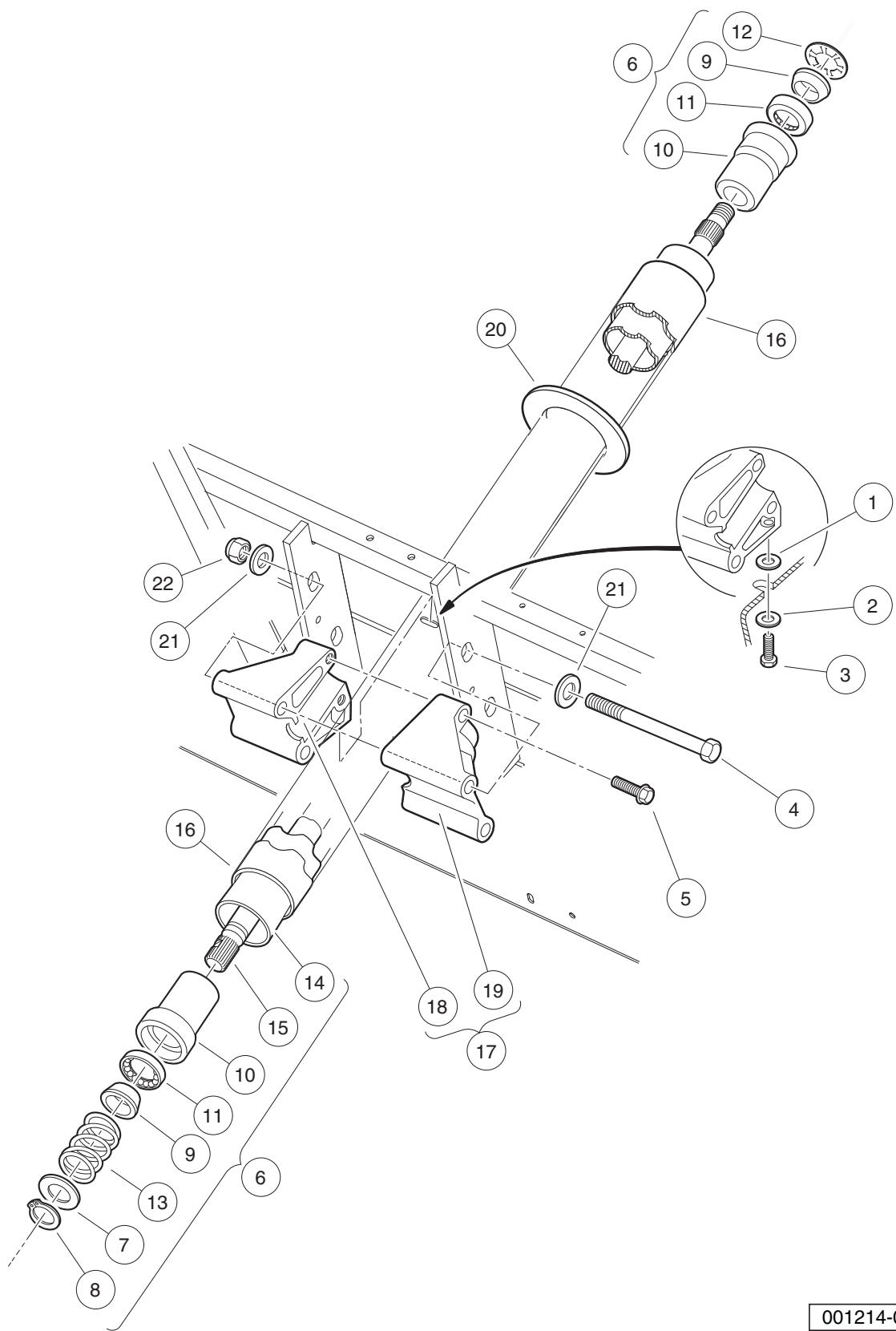
# STEERING GEAR ASSEMBLY (WANDA) – MAINT.-FREE BALL JOINT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1013042</u>	Nut, 12mm Hex .....	1
2	<u>102022602</u>	End, Tie Rod, M12 X 1.25, Lh .....	1
3	<u>102289201</u>	Nut - Hex Locking, M12 X 1.25 .....	1
4	<u>103601501</u>	Asm, Steering Rack And Pinion (includes items 5 through 24) .....	1
5	<u>1013035</u>	Bellows, Long .....	1
6	<u>1013044</u>	Rack Screw Locknut .....	1
7	N/A	Snap Ring .....	1
8	<u>1013052</u>	Seal, Steering Pinion Dust .....	1
9	<u>101879401</u>	Bearing, Ball .....	1
10	<u>101879501</u>	Stop Washer .....	1
11	<u>101879601</u>	Stop Ring, C-Type .....	1
12	<u>101879701</u>	Support Yoke .....	1
13	<u>101879801</u>	Rack Guide Pressure Spring .....	1
14	<u>101879901</u>	Ring, Stop, C-Type .....	1
15	<u>101880001</u>	Bellows, Short .....	1
16	<u>101880101</u>	Dust Seal Retaining Ring .....	1
17	<u>101880201</u>	Inner Ball Joint Asm .....	1
18	<u>101880301</u>	Washer, Tab .....	1
19	N/A	Box, Steering Gear .....	1
20	N/A	Bearing, Lower Pinion .....	1
21	N/A	Pinion, Steering .....	1
22	N/A	Screw, Rack Guide .....	1
23	N/A	Rack, Steering .....	1
24	<u>8990</u>	Tie Wrap, 8" Nylon .....	2
25	<u>103653401</u>	Link, Drag, Male Thd .....	1
26	<u>103653501</u>	Nut, Jam, M12-1.25, Lh .....	1
27	<u>1624</u>	Screw, 3/8-16 X 1.50, Hex-Head Cap .....	3
28	<u>334</u>	Washer, 3/8, Type A, Flat .....	3
29	<u>8754</u>	Locknut, 3/8-16 Hex .....	3

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001214-001

# STEERING COLUMN – UTILITY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011578</u>	Washer, 5/16 Type B Flat .....	1
2	<u>1011697</u>	Washer, 5/16 Flat .....	1
3	<u>1014288</u>	Screw, 5/16-18 X 0.75, Thread-Forming .....	1
4	<u>1016183</u>	Screw, 3/8-16 X 7.00 Hex Cap .....	2
5	<u>1016269</u>	Screw, 5/16-18 Thrd Forming .....	2
6	<u>1017313</u>	Steering Shaft Assembly (includes items 7 through 15) .....	1
7	<u>1012604</u>	Washer, 0.675 ID X 1.19 OD .....	1
8	<u>1012605</u>	Ring, 0.579 Internal Retaining .....	1
9	<u>1014125</u>	Wedge, Molded .....	2
10	<u>1014126</u>	Seat, Plastic Bearing .....	2
11	<u>1014213</u>	Bearing, Ball .....	2
12	<u>1014214</u>	Ring, Retaining .....	1
13	<u>1014217</u>	Spring, Steering Shaft .....	1
14	<u>1017314</u>	Column, Aluminum Steering .....	1
15	<u>1017315</u>	Shaft Steering Column .....	1
16	<u>1017317</u>	Tube Cover, Steering Column .....	1
17	101984801	Kit, Steering Column Mounting Bracket (includes items 18 and 19) .....	1
18	N/A	Bracket, RH Steering Column Mount .....	1
19	N/A	Bracket, LH Steering column mount .....	1
20	<u>102278001</u>	Boot, Steering Column Round .....	1
21	<u>334</u>	Washer, 3/8, Type A, Flat .....	4
22	<u>8754</u>	Locknut, 3/8-16 Hex .....	2

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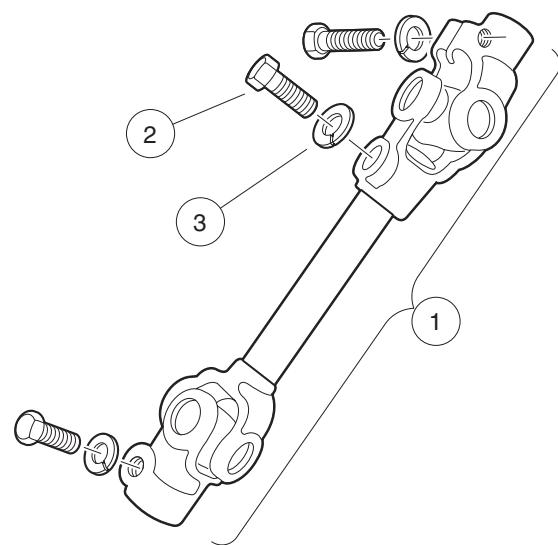
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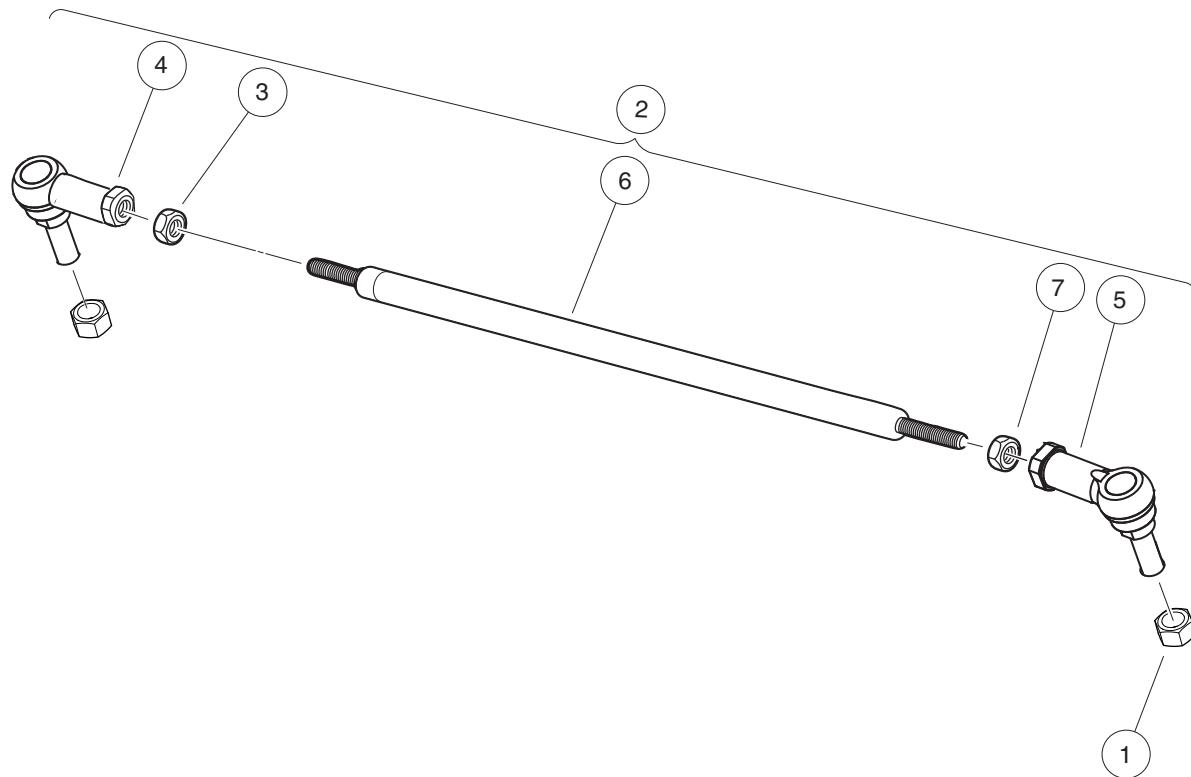
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001218-001

# INTERMEDIATE STEERING SHAFT – TURF/CA 252 AND XRT 850/ 900

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102004101</u>	1 2 3 4 Joint, Steering (includes items 2 and 3) .....	1
2	<u>1017226</u>	Bolt, Hex-Head, 8mm X 1.25 - 30 .....	3
3	<u>7174</u>	Lockwasher, 5/16 Split .....	3

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001318-001

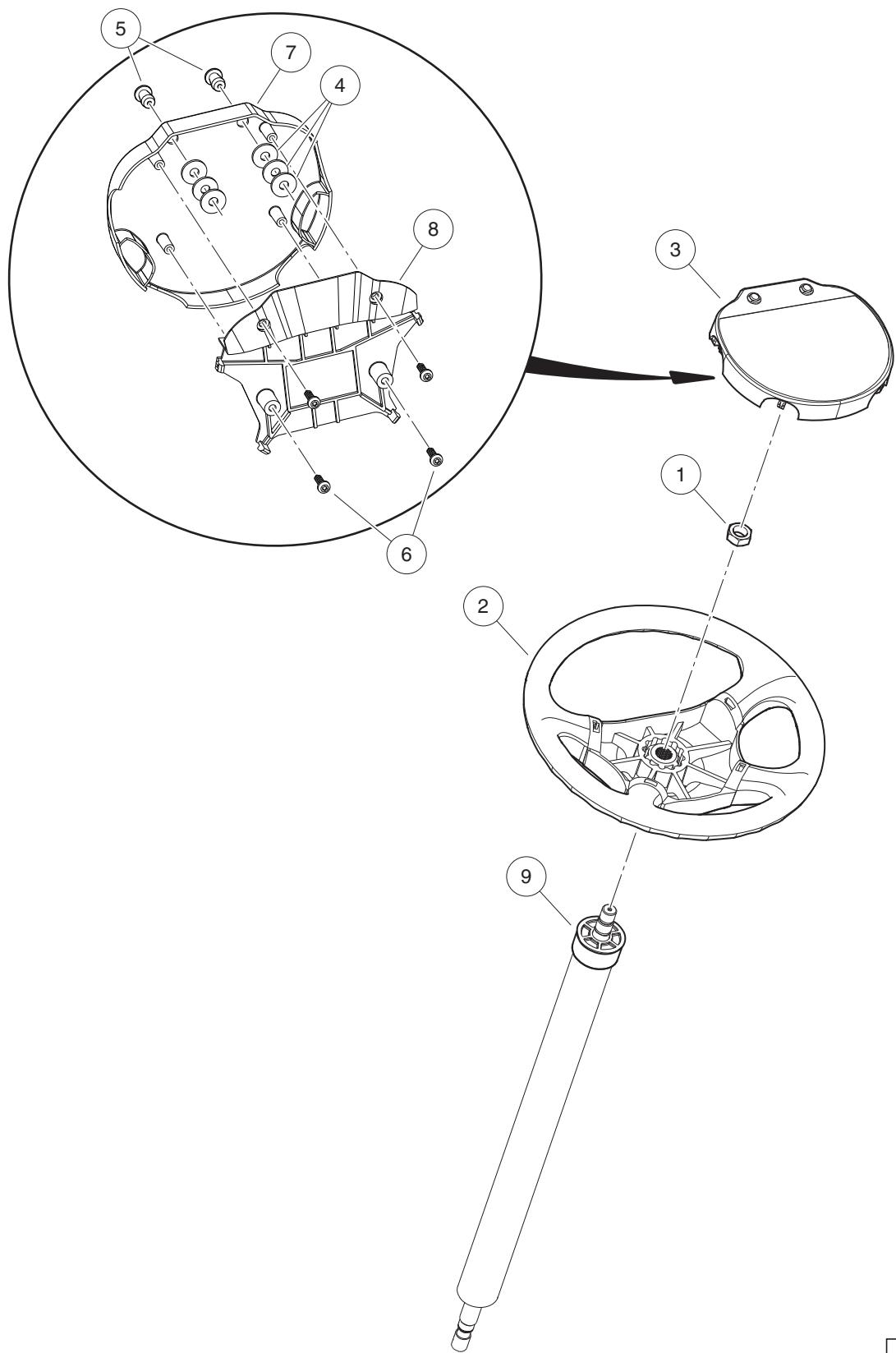
# TIE ROD WITH MAINTENANCE-FREE BALL JOINTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102289201</u>	Nut - Hex Locking, M12 X 1.25 .....	2
2	<u>103653601</u>	Asm, Tie Rod (includes items 3 through 7) .....	1
3	<u>1013042</u>	Nut, 12mm Hex .....	1
4	<u>102022601</u>	End, Tie Rod M12 X 1.25 Rh .....	1
5	<u>102022602</u>	End, Tie Rod, M12 X 1.25, Lh .....	1
6	<u>103354701</u>	Rod, Tie, Male Thd .....	1
7	<u>103653501</u>	Nut, Jam, M12-1.25, Lh .....	1

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000832-002

# STEERING WHEEL – XRT850

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1017273</u>	Nut, 5/8-18 Nylon Insert Jam .....	1
2	102537802	Steer Wheel, Comf/grip, Spline .....	1
3	<u>102540802</u>	Center, Plate, Steering Wheel (includes items 4 through 8) .....	1
4	<u>1011697</u>	Washer, 5/16 Flat .....	6
5	<u>1016967</u>	Blind Rivet, Push Type .....	2
6	<u>102296020</u>	Screw, Torx Pan Hd Pt, M6 X 20 .....	4
7	N/A	Scorecard Plate, Comfort Grip .....	1
8	N/A	Scorecard Back Plate .....	1
9	<u>103405501</u>	Shroud, Steering Column Spline .....	1

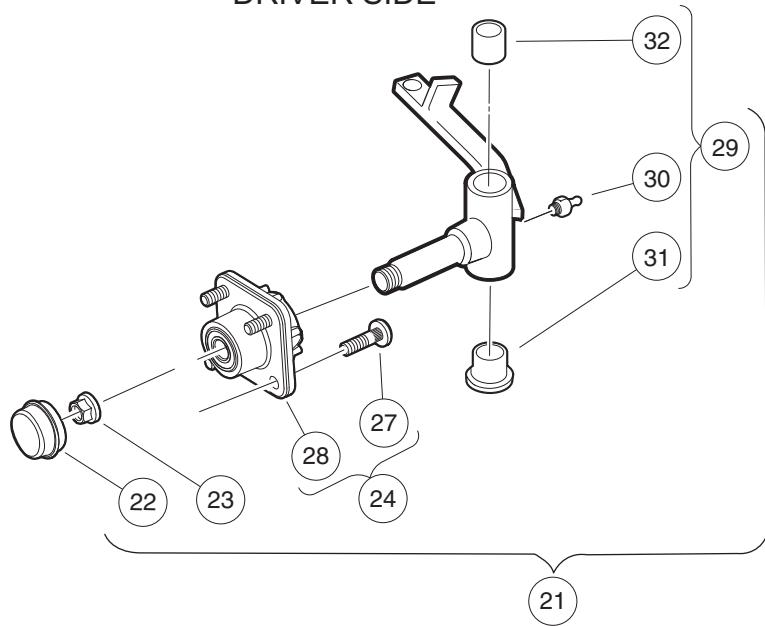
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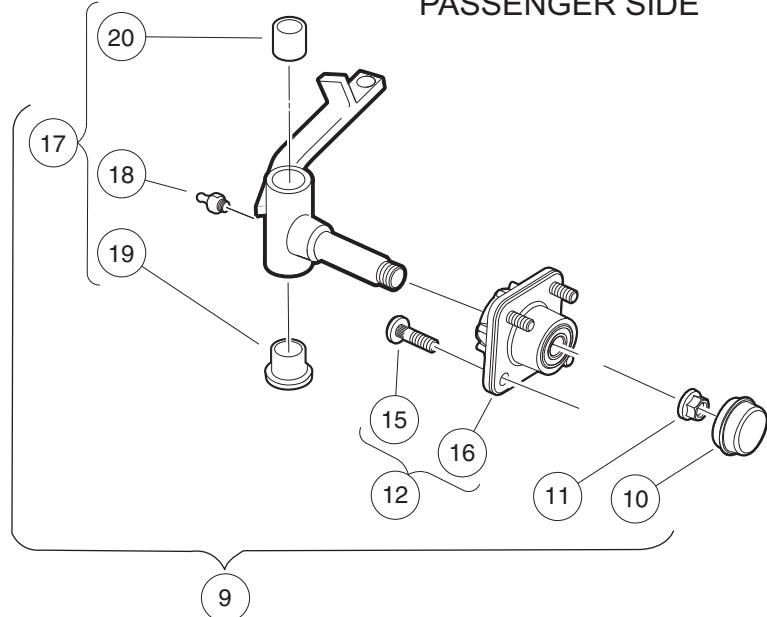
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## DRIVER SIDE

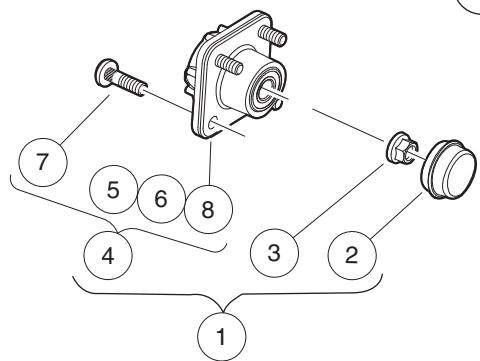


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## PASSENGER SIDE



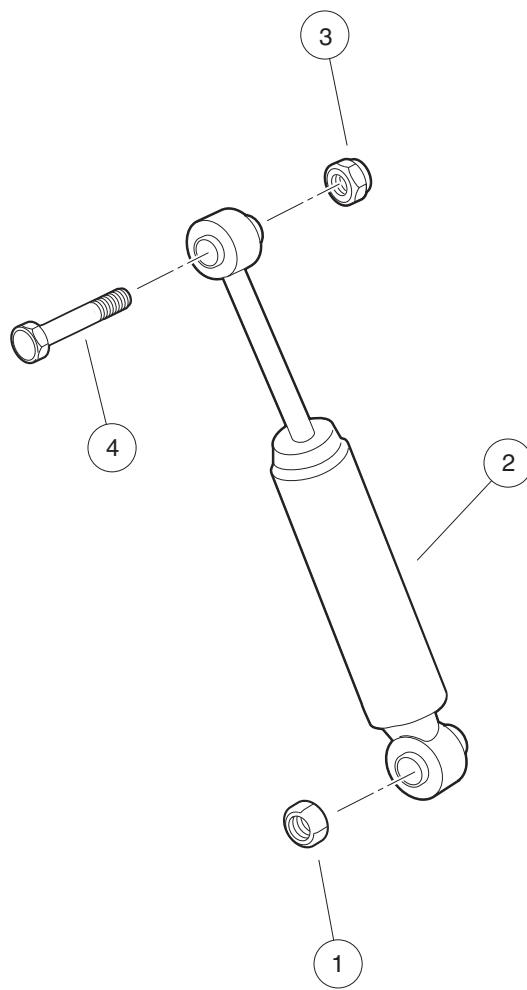
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000301-007

# FRONT SPINDLES AND HUBS – CA232 AND XRT800/810/850 WITH MAINTENANCE-FREE BALL JOINTS

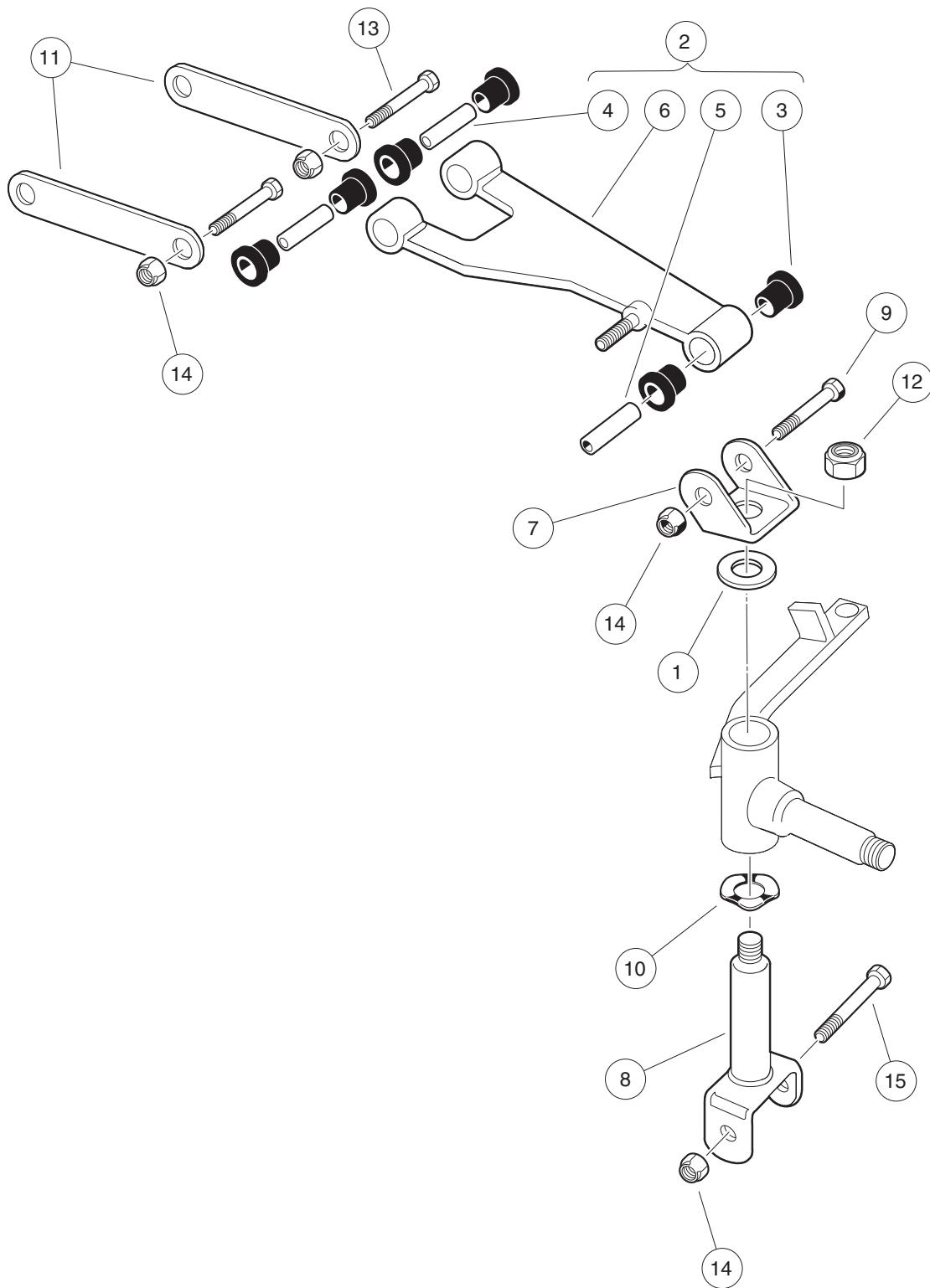
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>102357701</u>	Replacement Kit, Front Hub (includes items 2 through 4) .....	1
2	<u>102353201</u>	Cap, Front Hub .....	1
3	<u>102353301</u>	Hex Nut, Locking Flange, M14x2 .....	1
4	N/A	Asm, Front Hub, Bb, Long Stud (includes items 5 through 8) .....	1
5	N/A	Bearing, Ball, 6204 .....	2
6	N/A	Spacer, Bearing, Front Hub, Pm .....	1
7	<u>103477901</u>	Lug Stud, 1/2-20 Unf, 4037 .....	4
8	N/A	Front Hub, Ball Brdg, Long Stud .....	1
9	103667302	Asm, Frt Hub & Spndle, Rh, Ext (includes items 10 through 17) .....	1
10	<u>102353201</u>	Cap, Front Hub .....	1
11	<u>102353301</u>	Hex Nut, Locking Flange, M14x2 .....	1
12	N/A	Asm, Front Hub, Bb, Long Stud (includes items 13 through 16) .....	1
13	N/A	Bearing, Ball, 6204 .....	2
14	N/A	Spacer, Bearing, Front Hub, Pm .....	1
15	<u>103477901</u>	Lug Stud, 1/2-20 Unf, 4037 .....	4
16	N/A	Front Hub, Ball Brdg, Long Stud .....	1
17	<u>103667104</u>	Asm, Spindle, Rh, Ext, Sp (includes items 18 through 20) .....	1
18	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease .....	1
19	<u>7048</u>	Bushing, Flanged Bronze .....	1
20	<u>8067</u>	Bushing, Bronze Spindle .....	1
21	103667402	Asm, Frt Hub & Spndle, Lh, Ext (includes items 22 through 29) .....	1
22	<u>102353201</u>	Cap, Front Hub .....	1
23	<u>102353301</u>	Hex Nut, Locking Flange, M14x2 .....	1
24	N/A	Asm, Front Hub, Bb, Long Stud (includes items 25 through 28) .....	1
25	N/A	Bearing, Ball, 6204 .....	2
26	N/A	Spacer, Bearing, Front Hub, Pm .....	1
27	<u>103477901</u>	Lug Stud, 1/2-20 Unf, 4037 .....	4
28	N/A	Front Hub, Ball Brdg, Long Stud .....	1
29	<u>103667204</u>	Asm, Spindle, Lh, Ext, Sp (includes items 30 through 32) .....	1
30	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease .....	1
31	<u>7048</u>	Bushing, Flanged Bronze .....	1
32	<u>8067</u>	Bushing, Bronze Spindle .....	1

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001304-001

## FRONT SUSPENSION – SHOCK ABSORBERS

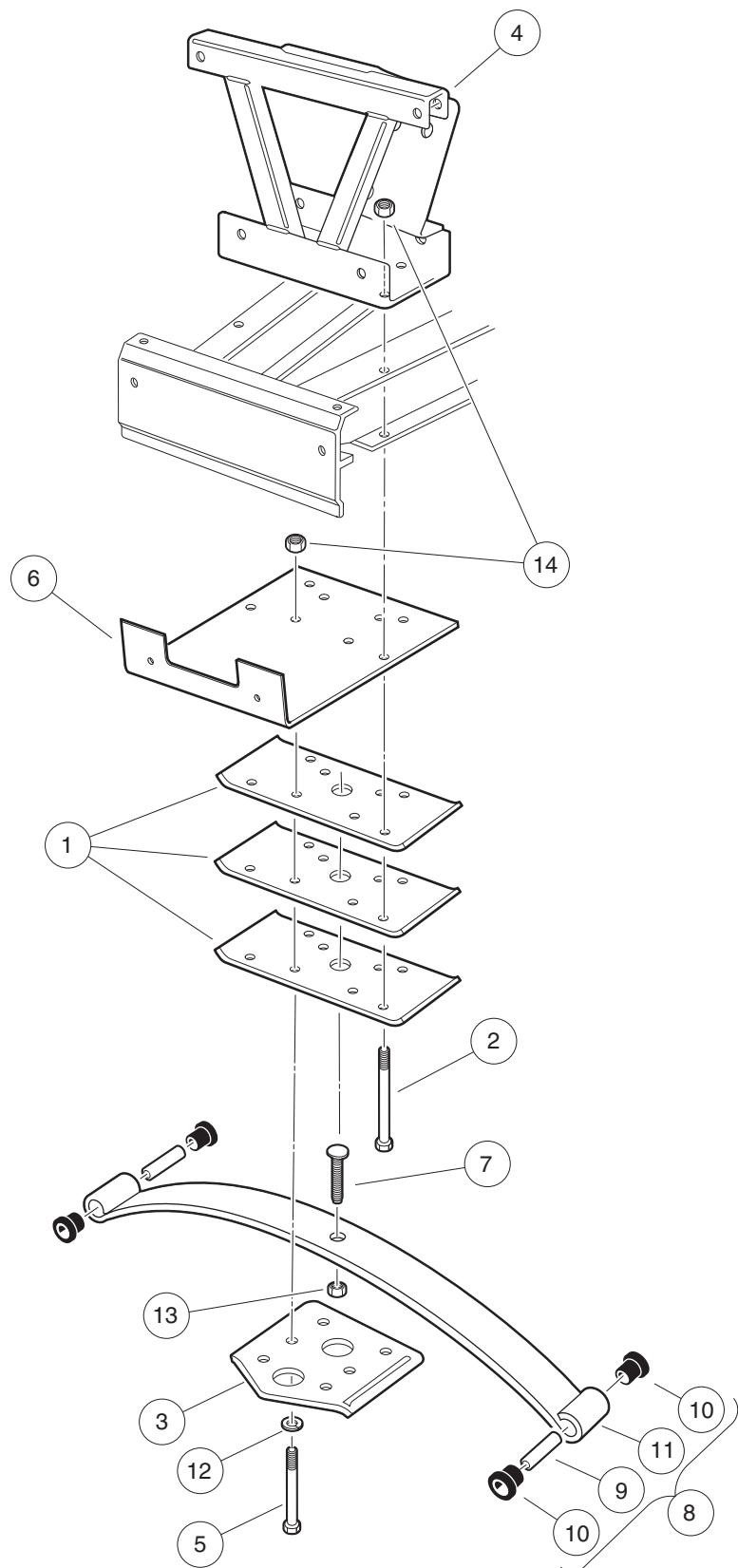
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010138</u>	Locknut, 3/8-16 Dimpled .....	2
2	<u>103351001</u>	Shock Absorber, Front, Common .....	2
3	<u>8754</u>	Locknut, 3/8-16 Hex .....	2
4	<u>8861</u>	Bolt, 3/8-16 X 1.75 Hex .....	2

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001305-001

# FRONT SUSPENSION, UPPER CONTROL ARMS & KINGPINS

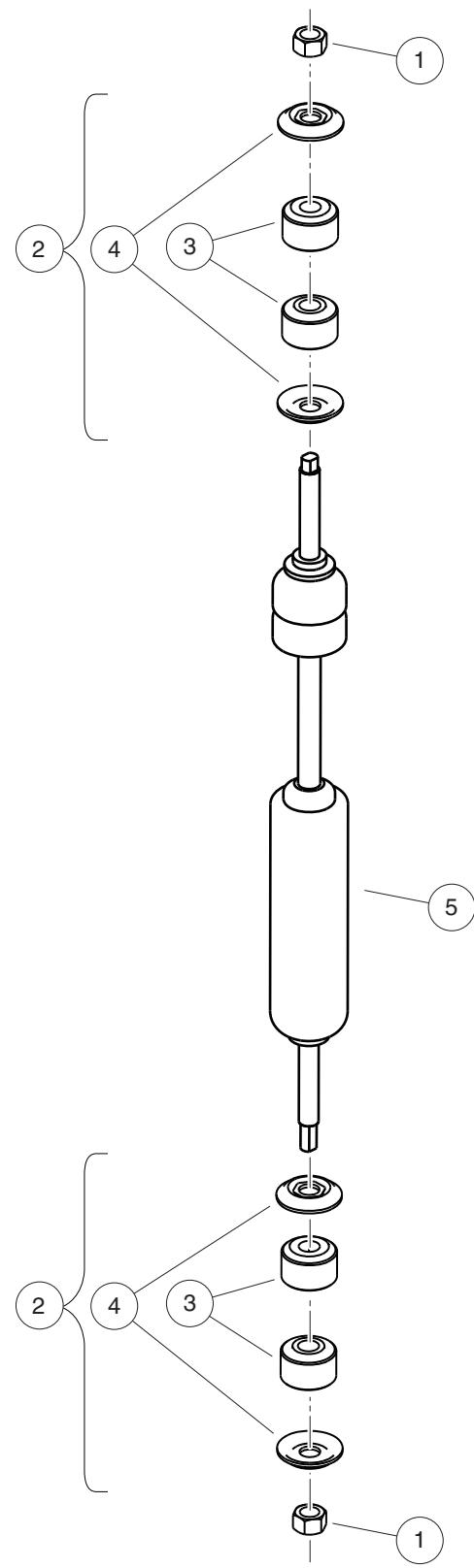
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1010150</u>	Bearing, Thrust .....	2
2	<u>1016353</u>	Sub-Assembly, Delta A-Plate (includes items 3 through 6) .....	2
3	<u>1016346</u>	Bushing, Urethane .....	6
4	<u>1016349</u>	Sleeve, Delta Inner .....	2
5	<u>1016350</u>	Sleeve, Delta Outer .....	1
6	<u>1016351</u>	Delta A-Plate .....	1
7	<u>1016384</u>	Clevis, Delta Upper .....	2
8	<u>1016386</u>	King Pin Assembly .....	2
9	<u>1016387</u>	Screw, 3/8-16 X 2.75 Hx Hd Cap .....	2
10	<u>1016389</u>	Washer, 1.125 Od Wave .....	2
11	<u>1017266</u>	A-Plate Strap .....	2
12	<u>101903101</u>	Locknut, 1/2-20 Nylon Insert .....	2
13	<u>2402</u>	Screw, 3/8-16 X 2.25 Hx Hd Cap .....	4
14	<u>8754</u>	Locknut, 3/8-16 Hex .....	8
15	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap .....	2

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001306-002

# FRONT SUSPENSION, SPRING AND MOUNTING PLATES – XRT850

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1010124</u>	Plate, Spring Mount .....	3
2	<u>1013832</u>	Screw, 3/8-16 X 5.00 Hex-Head Cap .....	4
3	<u>1014276</u>	Plate, Front Spring Retainer .....	1
4	<u>1016385</u>	Delta Shock and Gear Support Assembly .....	1
5	<u>1016387</u>	Screw, 3/8-16 X 2.75 Hx Hd Cap .....	4
6	<u>102830401</u>	Support, Brush Guard .....	1
7	<u>103507001</u>	Eccentric Bolt Common .....	1
8	<u>103628701</u>	Spring Asm, Front, 1 Leaf (includes items 9 through 11) .....	1
9	<u>1012303</u>	Bushing, Steel .....	2
10	<u>101558302</u>	Bushing, Urethane, Soft .....	4
11	<u>103502601</u>	Spring, Front, 1 Leaf .....	1
12	<u>357</u>	Lockwasher, 3/8 Split .....	4
13	<u>706</u>	Nut, Hex 3/8-16 .....	1
14	<u>8754</u>	Locknut, 3/8-16 Hex .....	8

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000837-002

## REAR SUSPENSION – SHOCK ABSORBERS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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	N/A	Cushion, Shock Absorber .....	2
4	N/A	Retainer, Shock Absorber Cushion .....	2
5	<u>103351101</u>	Shock, Absorber, Utility .....	2

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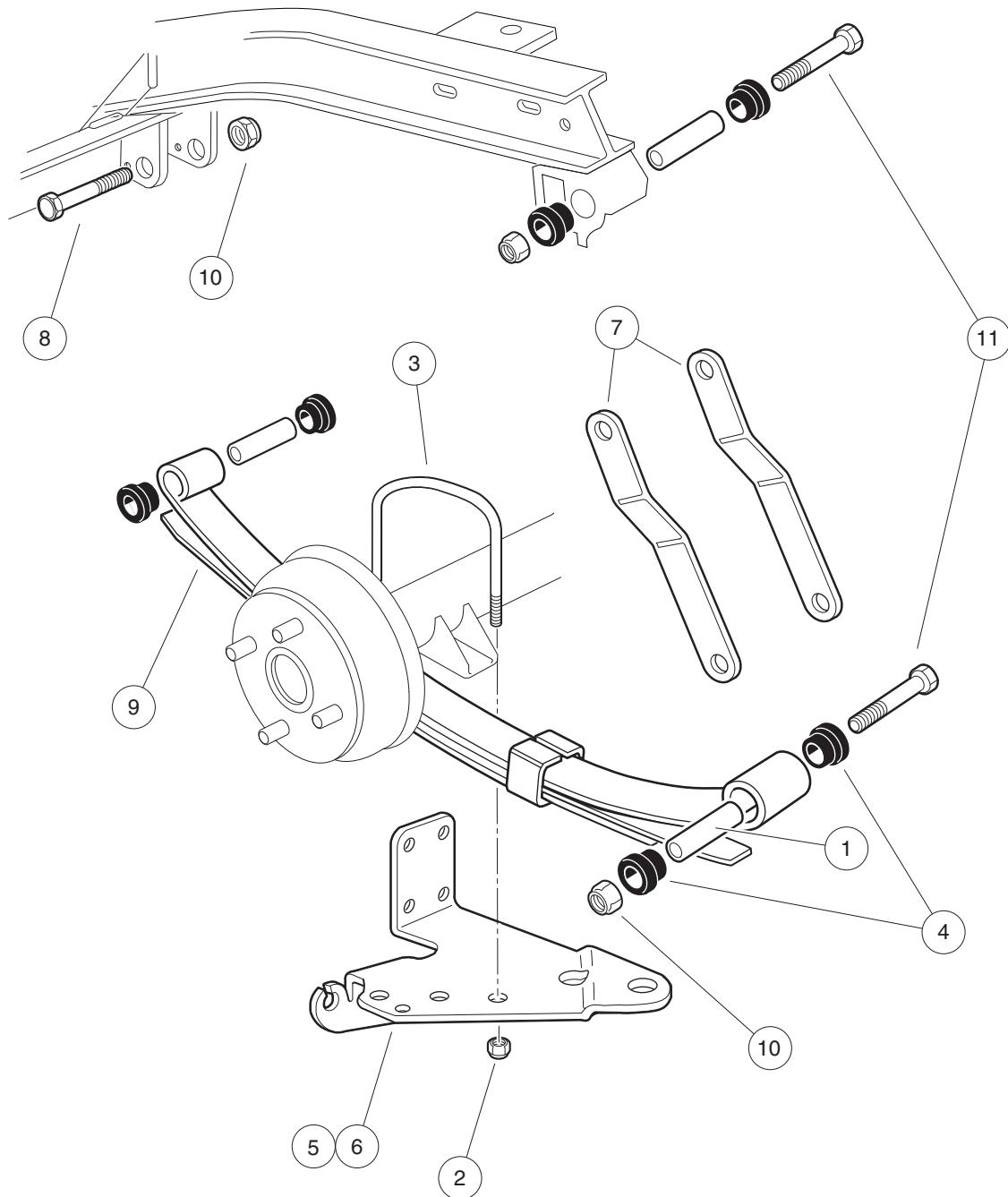
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001308-001

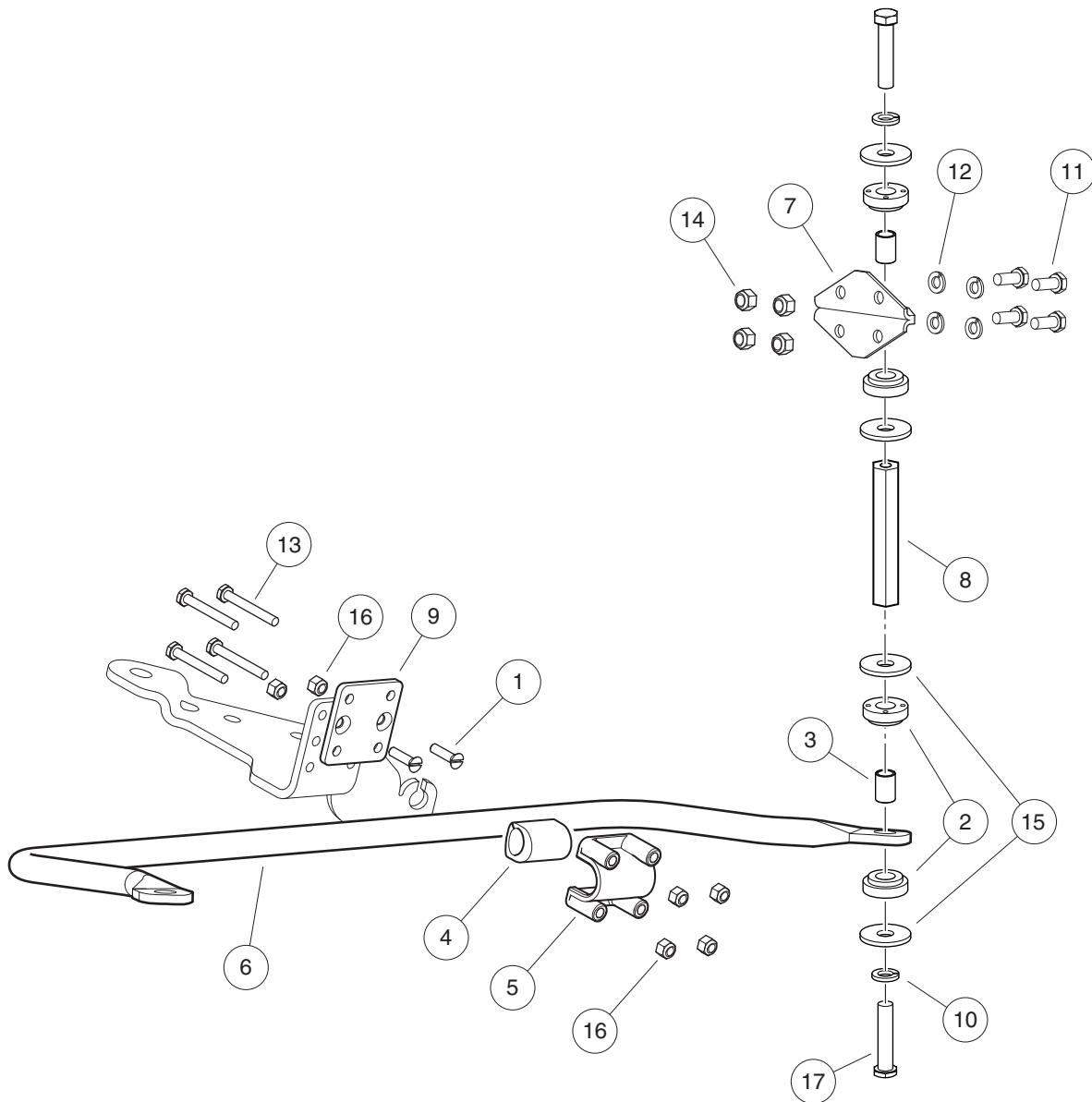
## REAR SUSPENSION, SPRINGS AND HARDWARE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012303</u>	Bushing, Steel .....	6
2	<u>1014555</u>	Locknut, 7/16-14 Nylon Hex .....	4
3	<u>1014902</u>	U-Bolt .....	2
4	<u>1015583</u>	Bushing, Urethane .....	12
5	<u>101926501</u>	Bracket, Left-Hand .....	1
6	<u>101929401</u>	Bracket, Right .....	1
7	<u>102004201</u>	Rear Spring Shackle .....	4
8	<u>102066201</u>	Screw, 3/8-16 X 3.50 Hex Cap .....	2
9	<u>102871801</u>	Spring, Multi Leaf .....	2
10	<u>8754</u>	Locknut, 3/8-16 Hex .....	6
11	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap .....	4

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001307-001

# STABILIZER BAR – XRT 850

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011857</u>	Screw, 1/4-20 X 1.0 SI Flt Cs .....	4
2	<u>1015453</u>	Compression Mount .....	8
3	<u>1015457</u>	Spacer, 0.720" .....	4
4	<u>1015613</u>	Bushing, Stabilizer Bar .....	2
5	<u>1015614</u>	Support, Bushing .....	2
6	<u>1015760</u>	Stabilizer Bar .....	1
7	<u>1016813</u>	Mounting Bracket, Stabilizer Bar .....	2
8	<u>1016814</u>	Link, Stabilizer Bar .....	2
9	<u>103364801</u>	Bracket, Sway Bar , Lift .....	2
10	<u>357</u>	Lockwasher, 3/8 Split .....	4
11	<u>7173</u>	Screw, 5/16-18 X 0.75, Hex-Head Cap .....	8
12	<u>7174</u>	Lockwasher, 5/16 Split .....	8
13	<u>7311</u>	Screw, 1/4-20 X 2.00 Hex-Head Cap .....	8
14	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	8
15	<u>808</u>	Washer, 3/8 Type B Flat .....	8
16	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	12
17	<u>8861</u>	Bolt, 3/8-16 X 1.75 Hex .....	4

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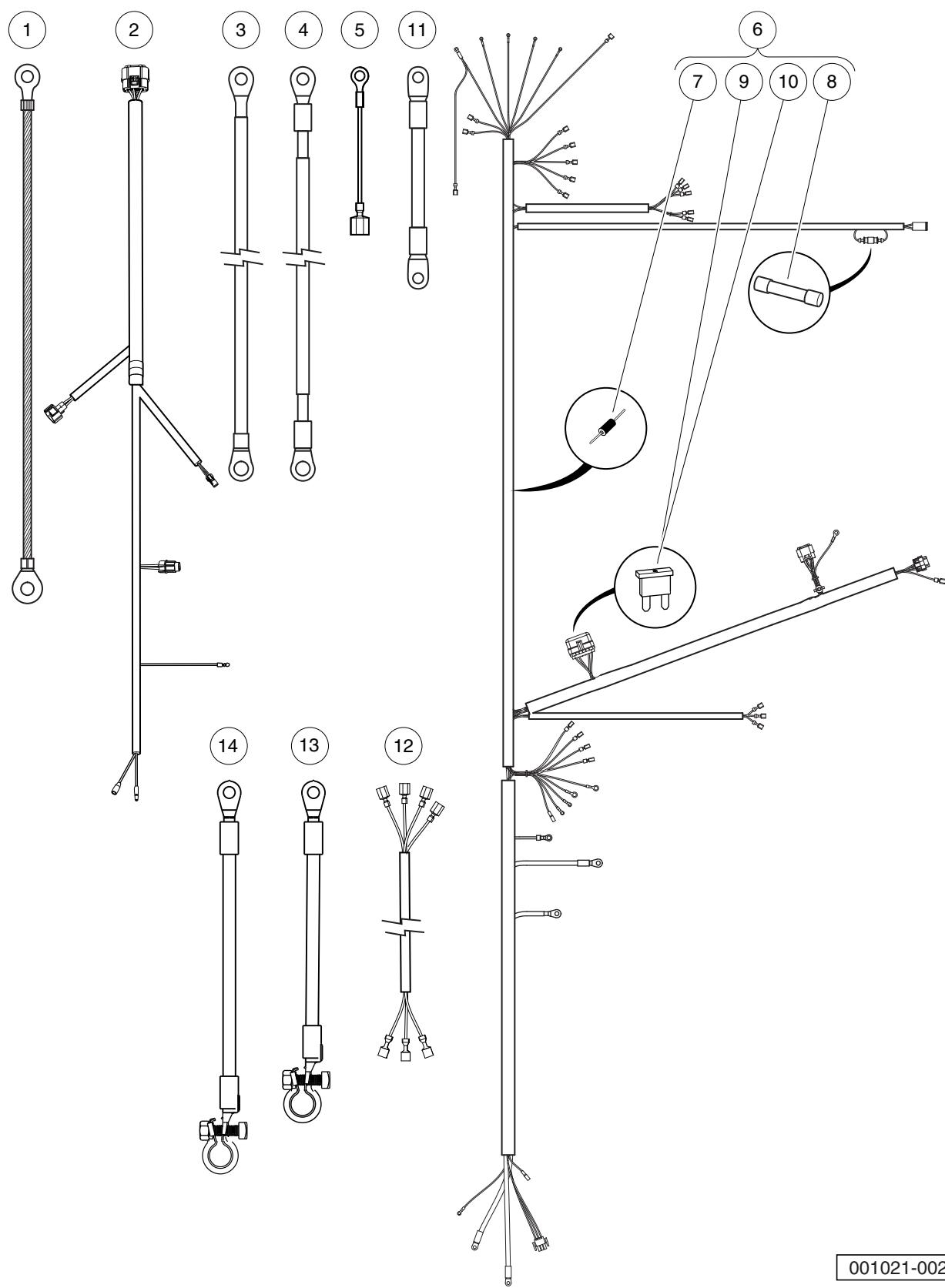
# **ELECTRICAL SYSTEM – EFI GASOLINE VEHICLES**

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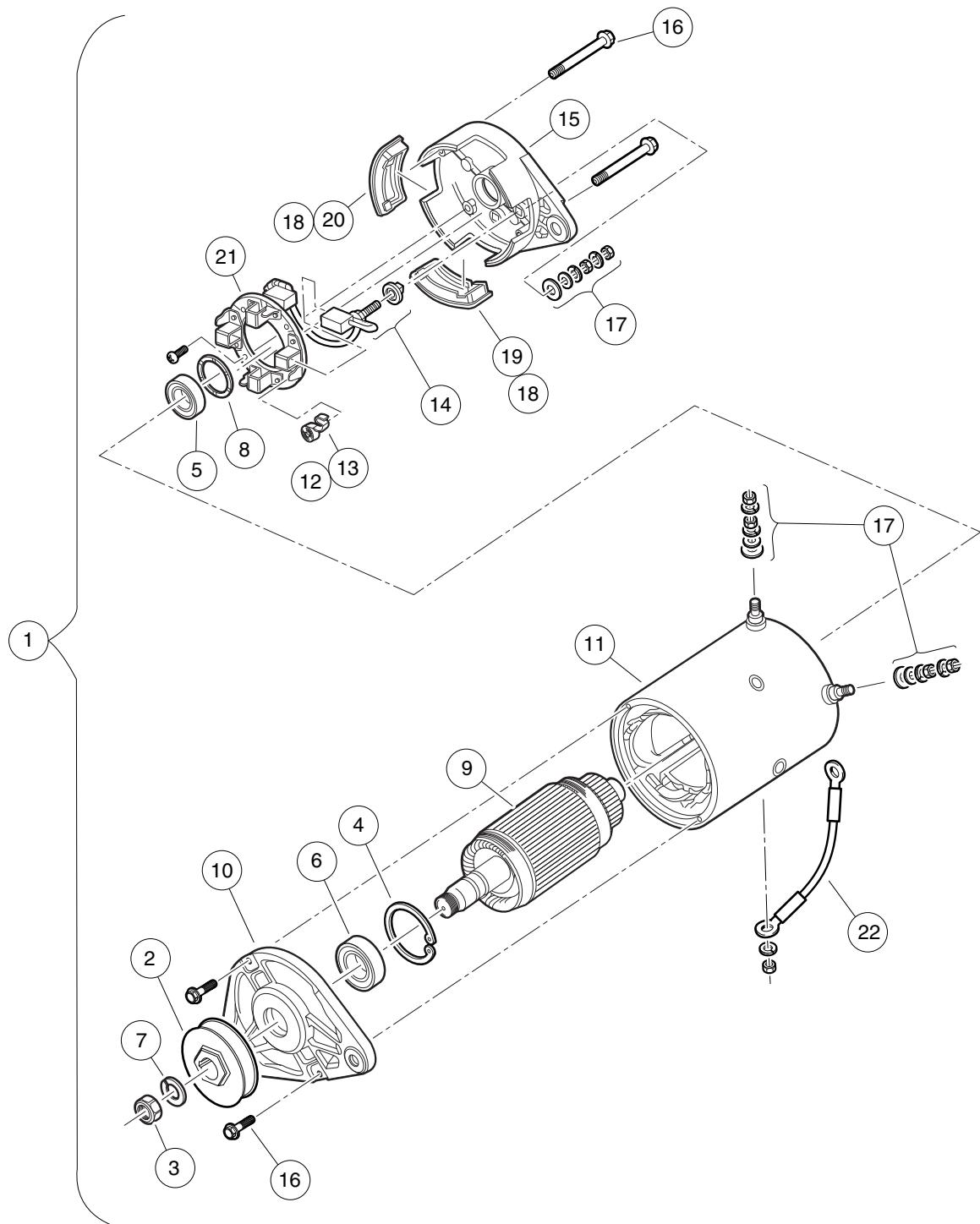
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001021-002

# WIRING, FUSES, AND DIODES, PEDAL-START – EFI – XRT850

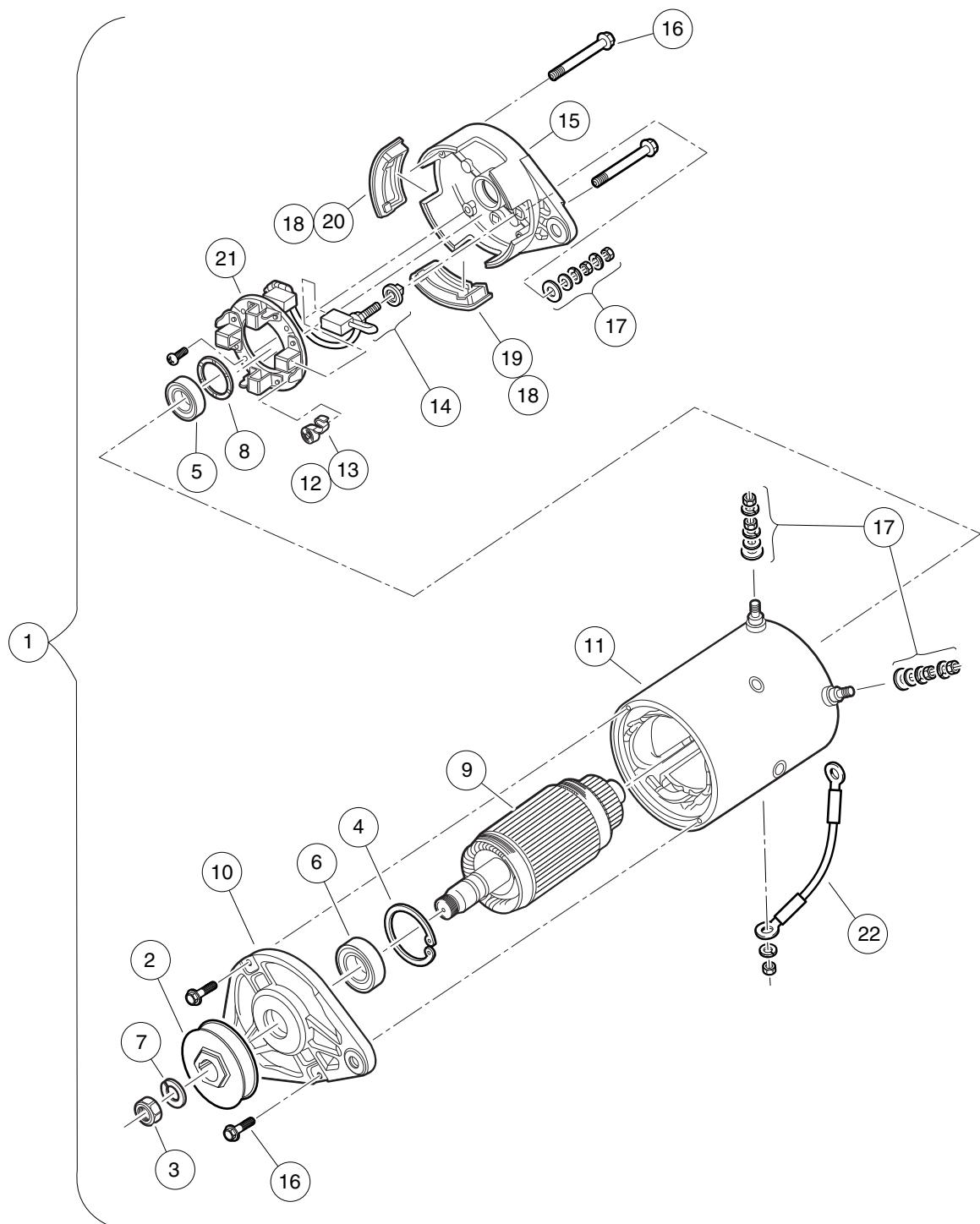
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>1015332</u>	Wire, Ground, #10, Uninsulated .....	1
2	<u>105008101</u>	Harness, Wire, ECU/Engine .....	1
3	<u>105135901</u>	Wire, Battery (side-post), B-, Gas .....	1
4	<u>105136001</u>	Wire, Battery (side-post), B+, Gas .....	1
5	<u>105143301</u>	Wire, Ground, Fuel Tank .....	1
6	<u>105151401</u>	Harness, Main, Xrt850, Ps (includes items 7 through 10) .....	1
7	<u>1014789</u>	Diode, General Purpose, 3.0-Amp .....	1
8	<u>103924801</u>	Fuse, Glass, 2-Amp .....	1
9	<u>105081501</u>	Fuse, ATM, 5-Amp .....	1
10	<u>105081601</u>	Fuse, ATM, 10-Amp .....	1
11	<u>105161701</u>	Wire, 4-Ga, Green, Starter/Generator .....	1
12	<u>105245701</u>	Jumper, Run/maint, Sw .....	1
13	<u>105256701</u>	Wire Assy, 4ga, Battery, (top-post) B-, Gas .....	1
14	<u>105256801</u>	Wire Assy, 4ga, Battery, (top-post) B+, Gas .....	1
		Note: For ECU, see Throttle Body in Fuel System section.	



001016-001

# STARTER/GENERATOR (MODEL 114-04-4006), KEY-START – EFI

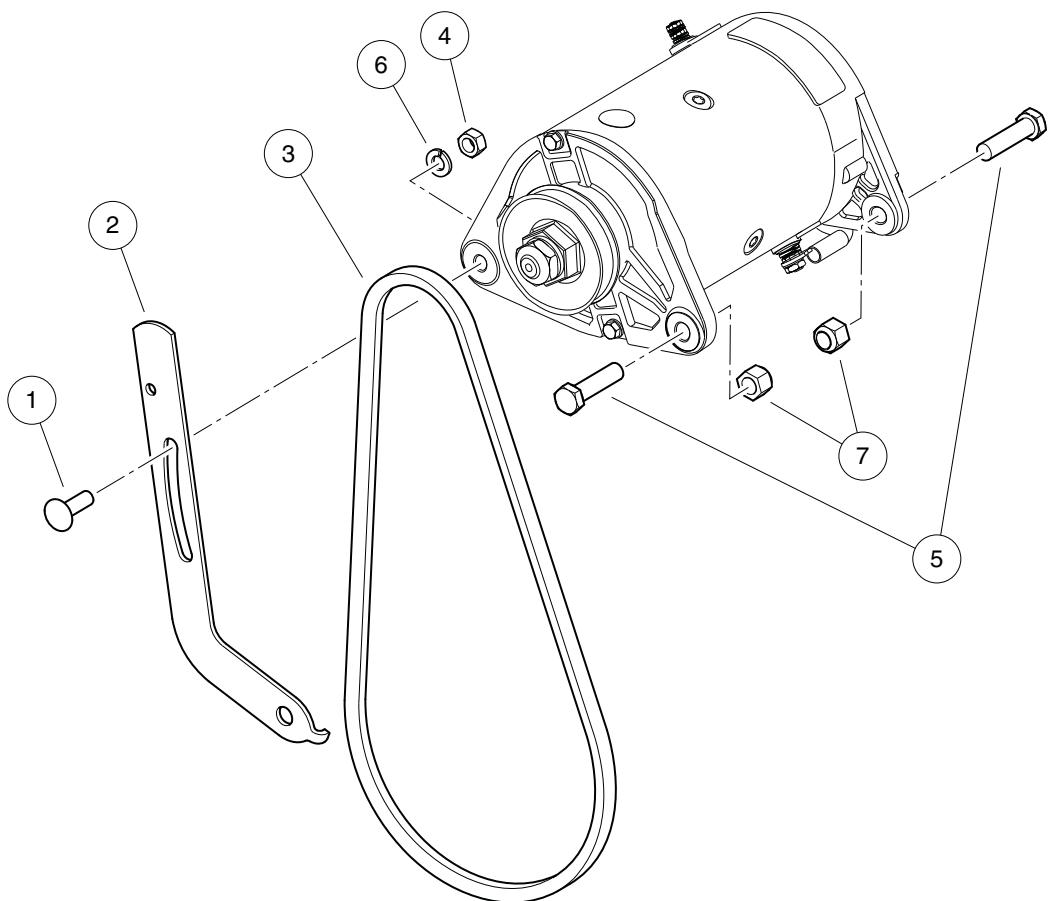
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>105190102</u>	Starter/Generator, Bi-Rotational, Utility, Key-Start (includes items 2 through 22) .....	1
2	<u>1014289</u>	Pulley, Starter/Generator .....	1
3	<u>102838701</u>	Nut, Hex, M14x2, S/G .....	1
4	<u>102838801</u>	Retainer, Front, S/G .....	1
5	<u>102838901</u>	Bearing, Ball, Front, S-g .....	1
6	<u>102839001</u>	Bearing, Ball, Front, S-g .....	1
7	<u>102839301</u>	Washer, Lock M14x2, S-g .....	1
8	<u>102841101</u>	Washer, Wave, S-g .....	1
9	N/A	Asm, Armature, Starter/Generator .....	1
10	102844601	Head, Drive End, S-g .....	1
11	<u>102844701</u>	Asm, Frame and Field, Starter/Generator .....	1
12	<u>103347101</u>	Kit, Spring Brush, Starter/Generator (includes item 13) .....	1
13	N/A	Spring, Brush, S-g .....	4
14	<u>103347301</u>	Set, Brush Term, S-g .....	1
15	<u>103347601</u>	Head, Comm End, S-g .....	1
16	<u>103347701</u>	Set, Fastener, Ceh Deh, S-g .....	1
17	<u>103347801</u>	Set, Term Hardware, S/G .....	1
18	<u>103347901</u>	Kit, Cover, Brush Insp, Starter/Generator (includes items 19 and 20) .....	1
19	N/A	Plug, Rubber Drain, Start/Generator .....	3
20	N/A	Cover, Inspection, S-g .....	1
21	<u>103953301</u>	Kit, Brush And Brush Holder .....	1
22	<u>105161701</u>	Wire, 4-Ga, Green, Starter/Generator .....	1

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001016-001

# STARTER/GENERATOR (MODEL 114-05-4001), PEDAL-START – EFI

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>105190101</u>	Starter/Generator, High-Torque, Utility, Pedal-Start (includes items 2 through 22) .....	1
2	<u>1014289</u>	Pulley, Starter/Generator .....	1
3	<u>102838701</u>	Nut, Hex, M14x2, S/G .....	1
4	<u>102838801</u>	Retainer, Front, S/G .....	1
5	<u>102838901</u>	Bearing, Ball, Front, S-g .....	1
6	<u>102839001</u>	Bearing, Ball, Front, S-g .....	1
7	<u>102839301</u>	Washer, Lock M14x2, S-g .....	1
8	<u>102841101</u>	Washer, Wave, S-g .....	1
9	N/A	Asm, Armature, Starter/Generator .....	1
10	102844601	Head, Drive End, S-g .....	1
11	<u>102844701</u>	Asm, Frame and Field, Starter/Generator .....	1
12	<u>103347101</u>	Kit, Spring Brush, Starter/Generator (includes item 13) .....	1
13	N/A	Spring, Brush, S-g .....	4
14	<u>103347301</u>	Set, Brush Term, S-g .....	1
15	<u>103347601</u>	Head, Comm End, S-g .....	1
16	<u>103347701</u>	Set, Fastener, Ceh Deh, S-g .....	1
17	<u>103347801</u>	Set, Term Hardware, S/G .....	1
18	<u>103347901</u>	Kit, Cover, Brush Insp, Starter/Generator (includes items 19 and 20) .....	1
19	N/A	Plug, Rubber Drain, Start/Generator .....	3
20	N/A	Cover, Inspection, S-g .....	1
21	<u>103953301</u>	Kit, Brush And Brush Holder .....	1
22	<u>105161701</u>	Wire, 4-Ga, Green, Starter/Generator .....	1

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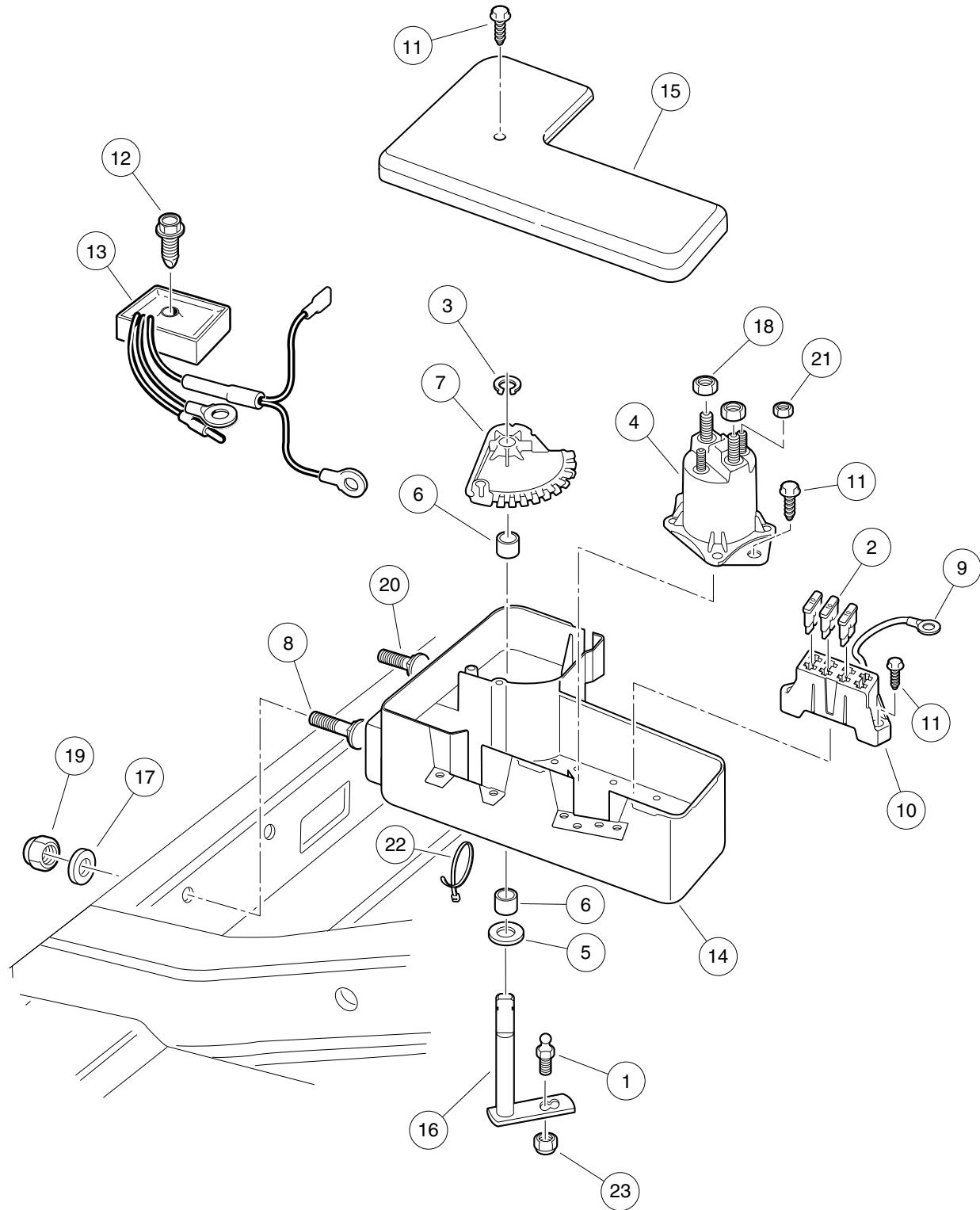
001009-001

# STARTER/GENERATOR MOUNTING – EX40

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>1015932</u>	Bolt, Carriage, 5/16-18 .....	1
2	<u>104005301</u>	Bracket, Adjustable, Starter/Generator, EX40 .....	1
3	<u>105205401</u>	Belt, Sg, 871, Ex40 .....	1
4	<u>1242</u>	Nut, 5/16-18 Hex .....	1
5	<u>1624</u>	Screw, 3/8-16 X 1.50, Hex-Head Cap .....	2
6	<u>7174</u>	Lockwasher, 5/16 Split .....	1
7	<u>8754</u>	Locknut, 3/8-16 Hex .....	2

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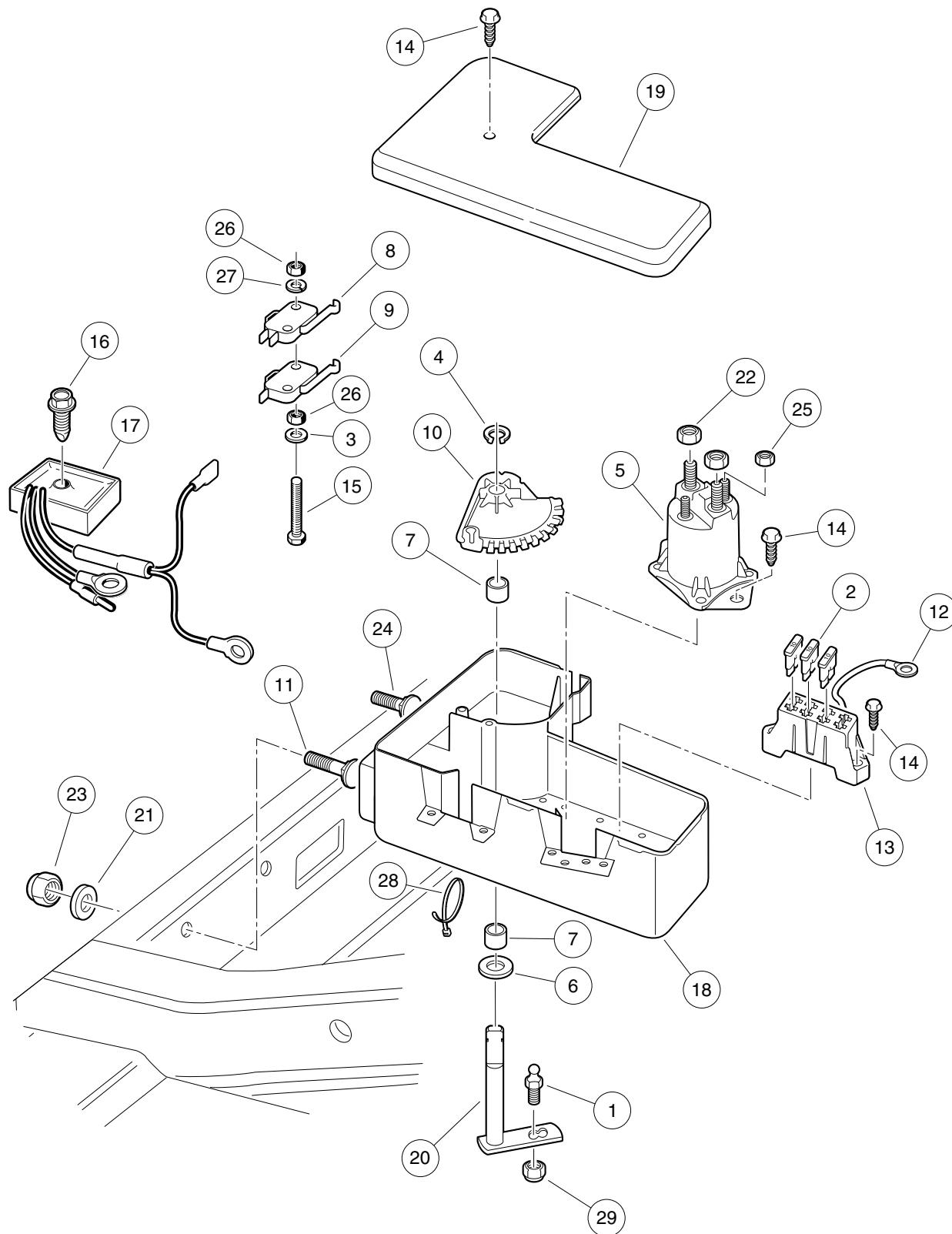
001014-002

# ELECTRICAL COMPONENT BOX, KEY-START – EX40

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	<u>1010954</u>	Stud, Ball, 1/4-28 X 0.560 .....	1
2	<u>1012295</u>	Fuse, 10-Amp .....	3
3	<u>1013589</u>	Ring, Retaining, 0.338" Internal .....	1
4	<u>1013609</u>	Solenoid, 12-Volt .....	1
5	<u>1014065</u>	Washer, Flat, 0.38" ID, Delrin .....	1
6	<u>1014145</u>	Bushing, Secondary Weight, Split .....	2
7	<u>1015373</u>	Cam, Electric Box .....	1
8	<u>1015405</u>	Bolt, Carriage, 5/16-18 X 2.0 .....	1
9	<u>1015737</u>	Wire Assy, #10 Red .....	1
10	<u>1015741</u>	Fuse Block .....	1
11	<u>1015752</u>	Screw, #12-16 X 0.625, Hi-Lo .....	5
12	<u>101856102</u>	Screw, 1/4-15 X 1.50, Hi-lo, Hex .....	1
13	<u>102711201</u>	Voltage Regulator .....	1
14	<u>105000301</u>	Box, Component, Electrical .....	1
15	<u>105000401</u>	Cover, Box, Component, Elec .....	1
16	<u>105037401</u>	Weldment, Bellcrank, Comp Box .....	1
17	<u>1241</u>	Washer, 5/16 Type A Flat .....	2
18	<u>1242</u>	Nut, 5/16-18 Hex .....	2
19	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2
20	<u>7818</u>	Bolt, Carriage, 5/16-18 X 1.5 .....	1
21	<u>7893</u>	Nut, #10-32 Hex .....	2
22	<u>8639</u>	Tie Wrap, 11" Nylon .....	6
23	<u>8717</u>	Locknut, Nylon Insert, 1/4-28 .....	1

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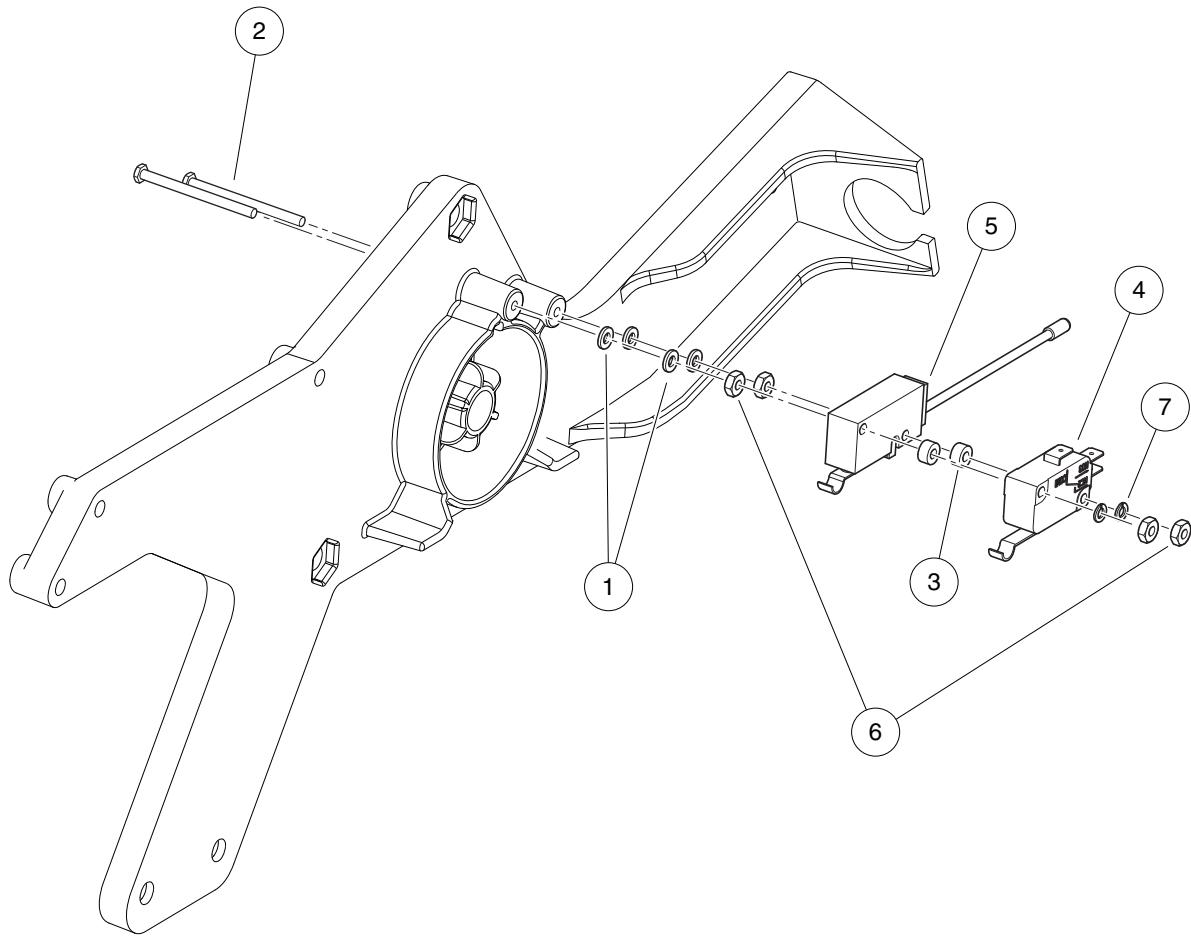


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# ELECTRICAL COMPONENT BOX, PEDAL-START – EX40

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	<u>1010954</u>	Stud, Ball, 1/4-28 X 0.560 .....	1
2	<u>1012295</u>	Fuse, 10-Amp .....	3
3	<u>1012431</u>	Washer, #4 Flat .....	2
4	<u>1013589</u>	Ring, Retaining, 0.338" Internal .....	1
5	<u>1013609</u>	Solenoid, 12-Volt .....	1
6	<u>1014065</u>	Washer, Flat, 0.38" ID, Delrin .....	1
7	<u>1014145</u>	Bushing, Secondary Weight, Split .....	2
8	<u>1014807</u>	Switch, Limit .....	1
9	<u>1014808</u>	Switch, Limit .....	1
10	<u>1015373</u>	Cam, Electric Box .....	1
11	<u>1015405</u>	Bolt, Carriage, 5/16-18 X 2.0 .....	1
12	<u>1015737</u>	Wire Assy, #10 Red .....	1
13	<u>1015741</u>	Fuse Block .....	1
14	<u>1015752</u>	Screw, #12-16 X 0.625, Hi-Lo .....	5
15	<u>1015878</u>	Screw, #4-40 Hex Head Machine .....	2
16	<u>101856102</u>	Screw, 1/4-15 X 1.50, Hi-lo, Hex .....	1
17	<u>102711201</u>	Voltage Regulator .....	1
18	<u>105000301</u>	Box, Component, Electrical .....	1
19	<u>105000401</u>	Cover, Box, Component, Elec .....	1
20	<u>105037401</u>	Weldment, Bellcrank, Comp Box .....	1
21	<u>1241</u>	Washer, 5/16 Type A Flat .....	2
22	<u>1242</u>	Nut, 5/16-18 Hex .....	2
23	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2
24	<u>7818</u>	Bolt, Carriage, 5/16-18 X 1.5 .....	1
25	<u>7893</u>	Nut, #10-32 Hex .....	2
26	<u>8057</u>	Nut, #4-40 Hex Machine .....	4
27	<u>8058</u>	Lockwasher, #4 Split .....	2
28	<u>8639</u>	Tie Wrap, 11" Nylon .....	6
29	<u>8717</u>	Locknut, Nylon Insert, 1/4-28 .....	1

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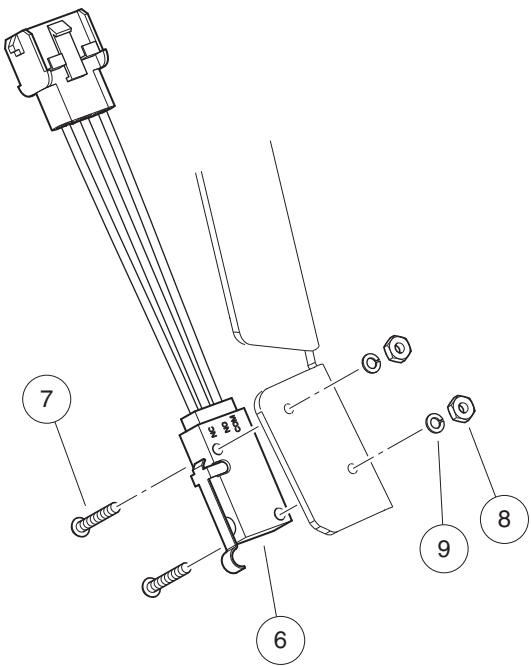
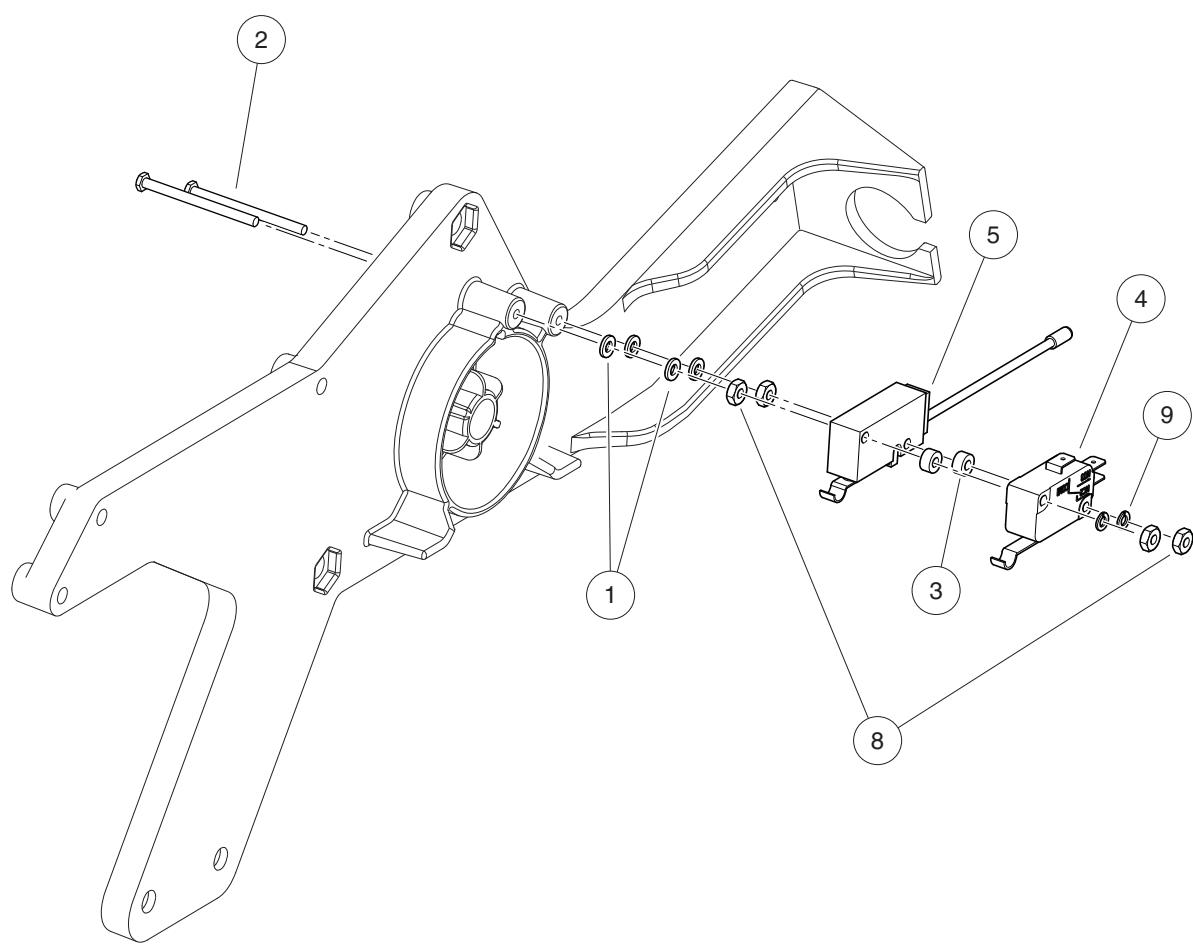
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001013-002

**FORWARD/REVERSE SHIFTER SWITCHES, KEY-START – EFI,  
CA100, 800, 242**

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	1012431	Washer, #4 Flat .....	4
2	1012594	Screw, #4-40 Machine .....	2
3	1014727	Washer, Flat, #4, Nylon .....	2
4	1014807	Switch, Limit .....	1
5	101979101	Switch, Limit, Assembly, Sealed .....	1
6	8057	Nut, #4-40 Hex Machine .....	4
7	8058	Lockwasher, #4 Split .....	2

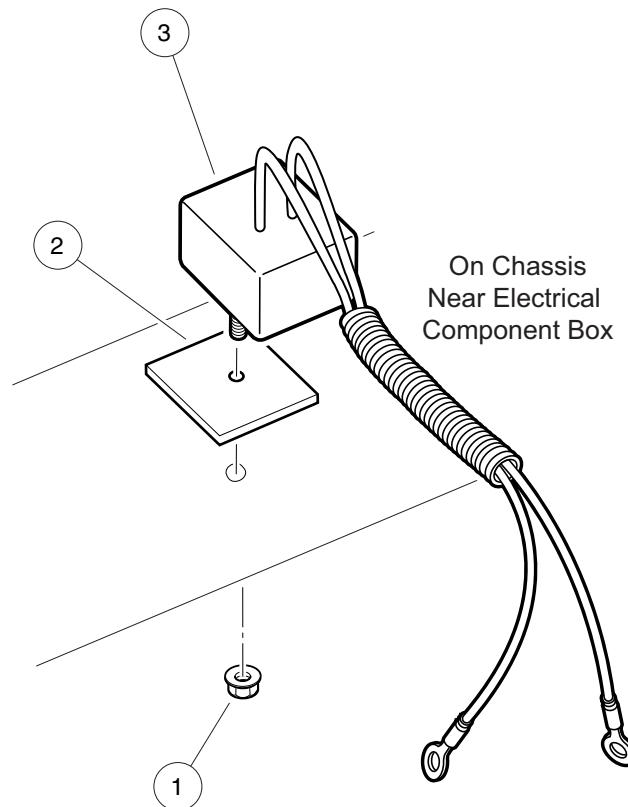
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# FORWARD/REVERSE SHIFTER SWITCHES, PEDAL-START – EFI, CA100, 800, 242

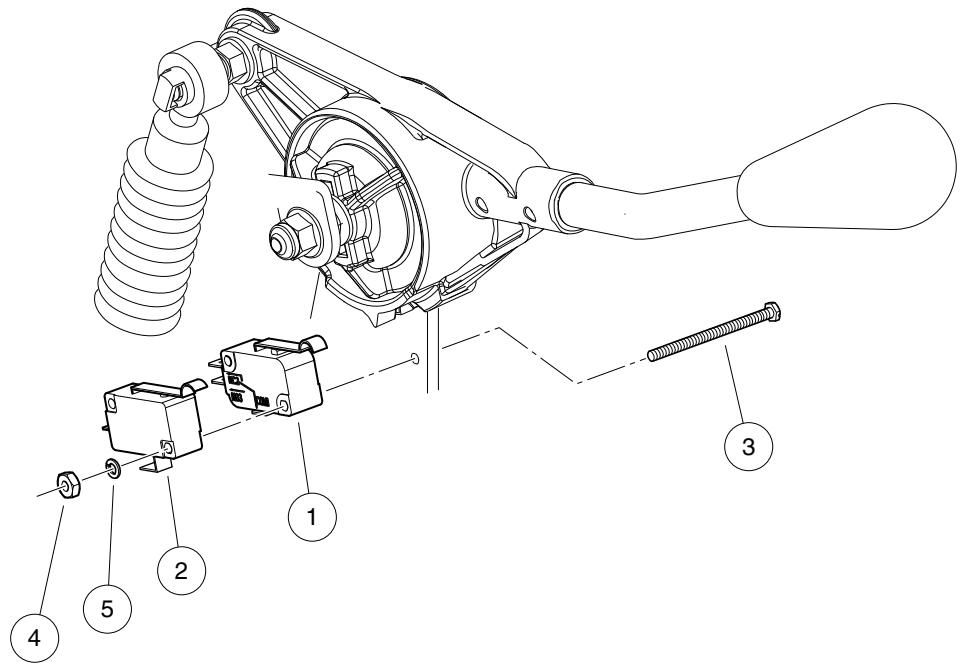
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	1012431	Washer, #4 Flat .....	4
2	1012594	Screw, #4-40 Machine .....	2
3	1014727	Washer, Flat, #4, Nylon .....	2
4	1014807	Switch, Limit .....	1
5	101979101	Switch, Limit, Assembly, Sealed .....	1
6	105102601	Switch, Limit, Sealed, with 3-Wire Lead .....	1
7	8056	Screw, #4-40 X 0.75 Round-Head Machine .....	2
8	8057	Nut, #4-40 Hex Machine .....	6
9	8058	Lockwasher, #4 Split .....	4



001015-001

# CHARGING DIODE, KEY-START – EFI

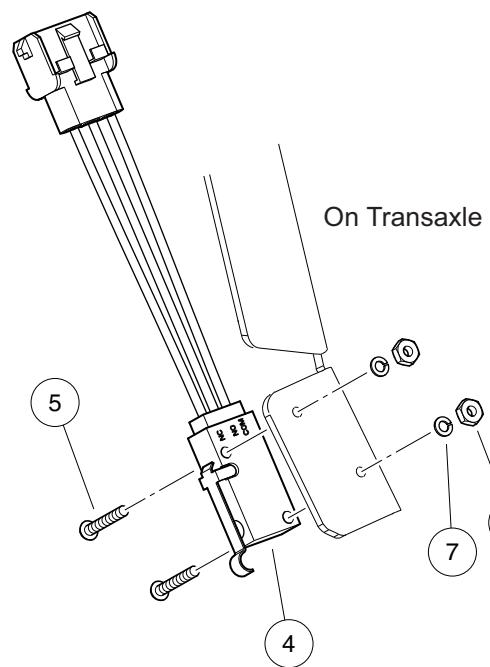
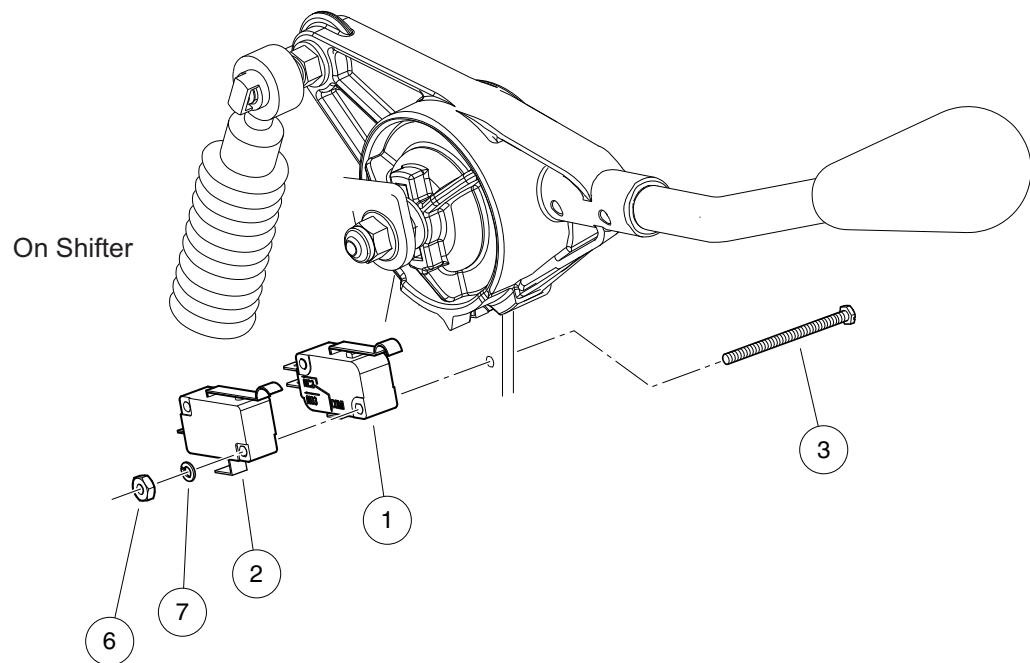
ITEM	PART NO.	DESCRIPTION	QTY
1	<u>101963401</u>	1 2 3 4 Locknut, 5/16-18 Hex Flange .....	1
2	<u>102269701</u>	Thermal Pad .....	1
3	<u>105037201</u>	Diode, Charging .....	1

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001010-002

**FORWARD/REVERSE SHIFTER SWITCHES, KEY-START – EFI,  
VILLAGER 6, 8, 850, 850SE**

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>1014807</u>	Switch, Limit .....	1
2	<u>1014808</u>	Switch, Limit .....	1
3	<u>1015878</u>	Screw, #4-40 Hex Head Machine .....	2
4	<u>8057</u>	Nut, #4-40 Hex Machine .....	2
5	<u>8058</u>	Lockwasher, #4 Split .....	2

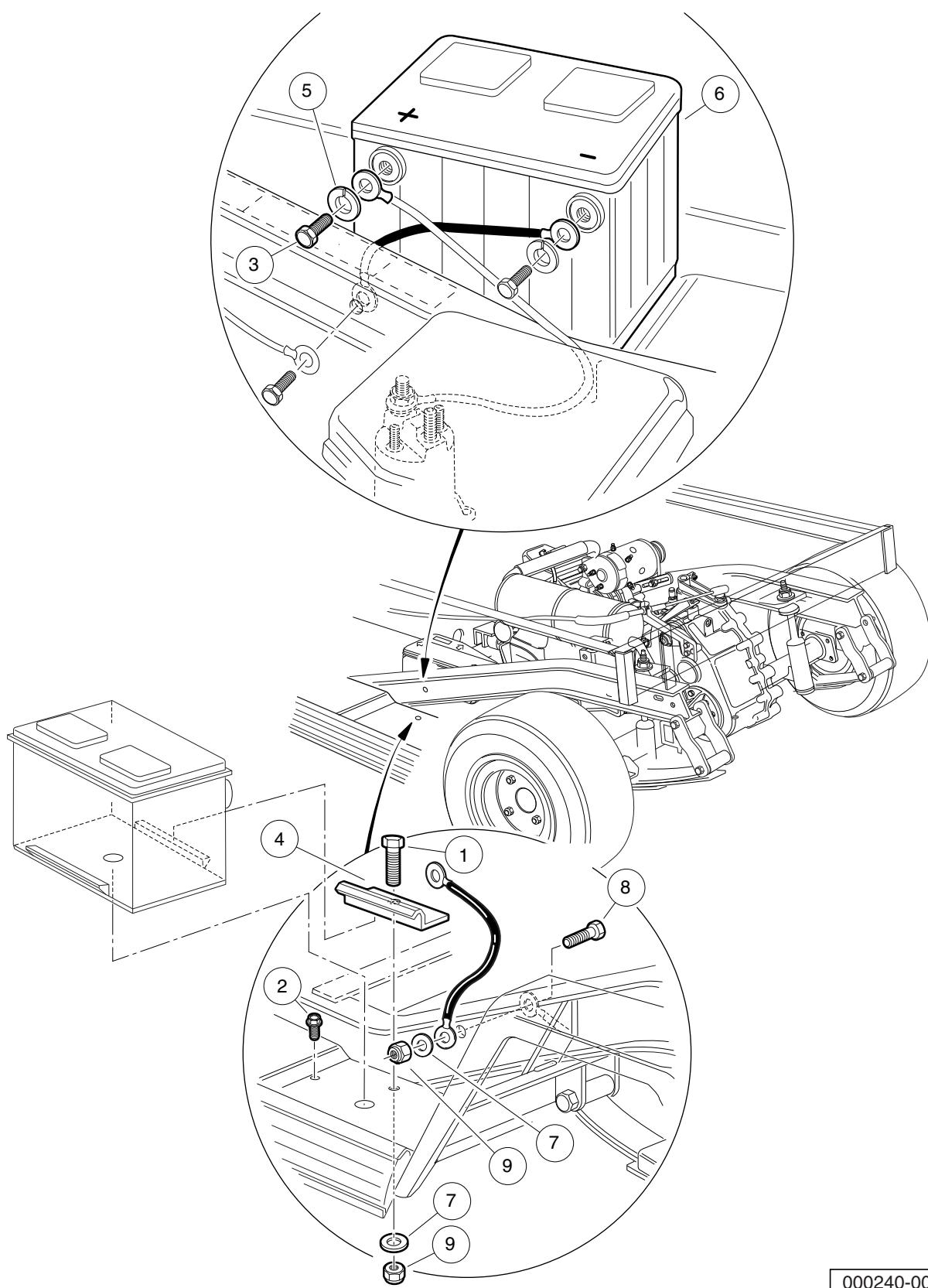
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001010-001

**FORWARD/REVERSE SHIFTER SWITCHES, PEDAL-START – EFI,  
VILLAGER 6, 8, 850, 850SE**

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>1014807</u>	Switch, Limit .....	1
2	<u>1014808</u>	Switch, Limit .....	1
3	<u>1015878</u>	Screw, #4-40 Hex Head Machine .....	2
4	<u>105102601</u>	Switch, Limit, Sealed, with 3-Wire Lead .....	1
5	<u>8056</u>	Screw, #4-40 X 0.75 Round-Head Machine .....	2
6	<u>8057</u>	Nut, #4-40 Hex Machine .....	4
7	<u>8058</u>	Lockwasher, #4 Split .....	4

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000240-001

# BATTERY – GASOLINE UTILITY VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap .....	1
2	<u>1014288</u>	Screw, 5/16-18 X 0.75, Thread-Forming .....	1
3	<u>1014375</u>	Screw, 3/8-16 X 0.50, Stainless Steel, Hex-Head .....	2
4	<u>101898001</u>	Clamp, Battery .....	1
5	<u>101898101</u>	Retainer - Battery .....	1
6	<u>102355301</u>	Lockwasher, 3/8 Split Ss .....	2
7	<u>103496801</u>	Battery, Start, 12v .....	1
8	<u>1241</u>	Washer, 5/16 Type A Flat .....	2
9	<u>1606</u>	Rivet, 3/16 X .500 Alum Pop .....	2
10	<u>7173</u>	Screw, 5/16-18 X 0.75, Hex-Head Cap .....	1
11	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2

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# **ENGINE (SUBARU EX40)**

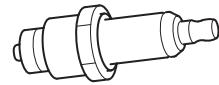
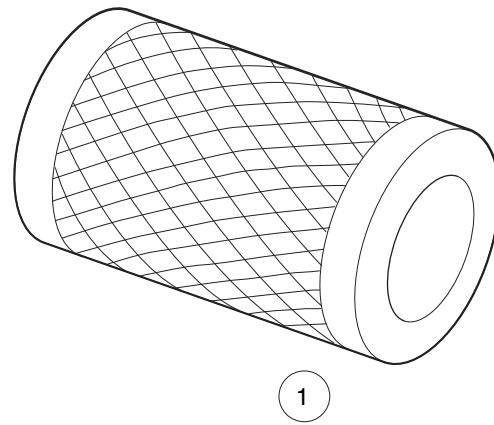
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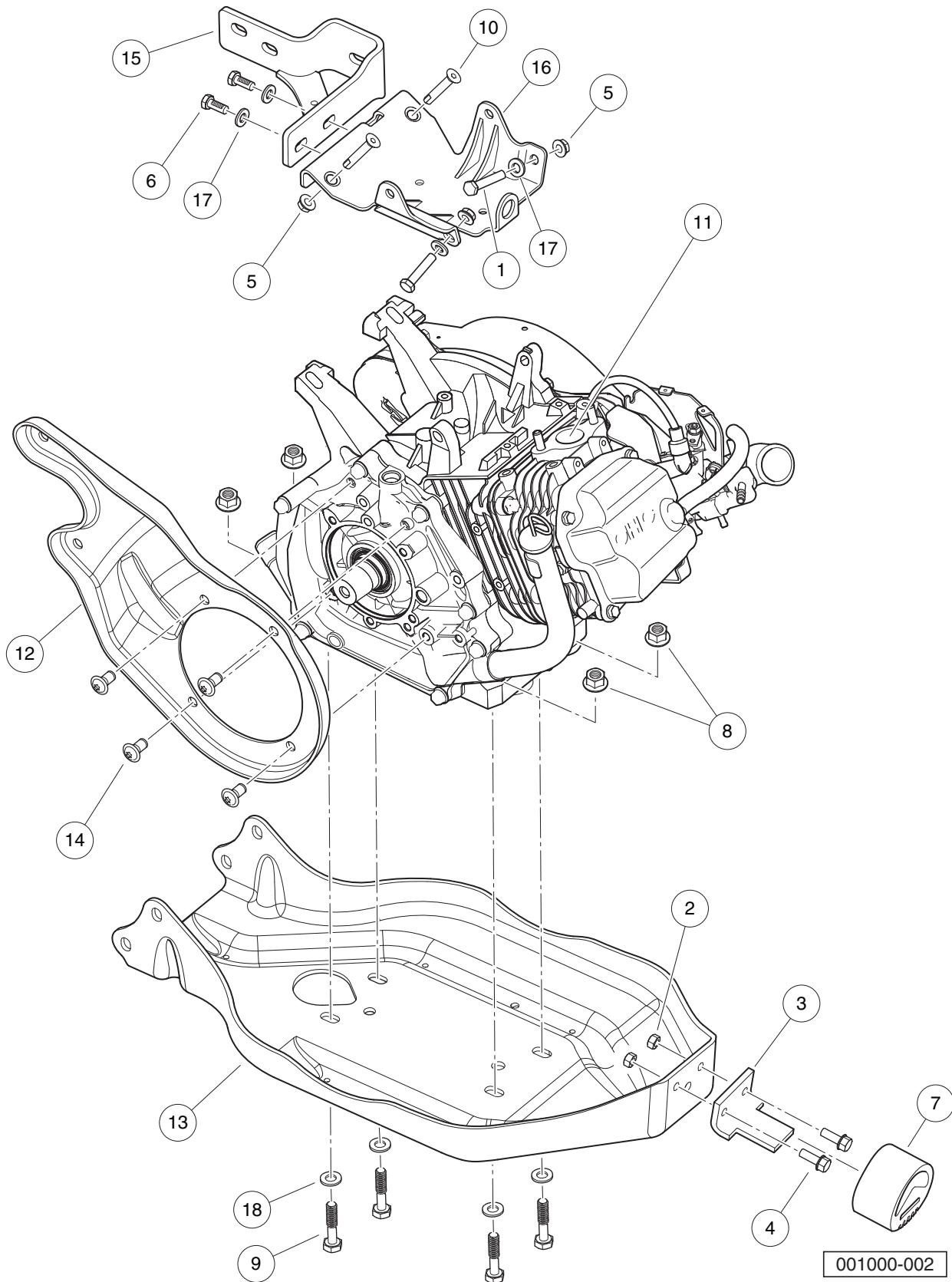
000992-003

## TUNE-UP PARTS – SUBARU EX40

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>102558201</u>	1 2 3 4 Air Filter, 4 Inch .....	1	<b>8</b>
2	105017801	Spark Plug, Subaru EX40 .....	1	<b>G</b>

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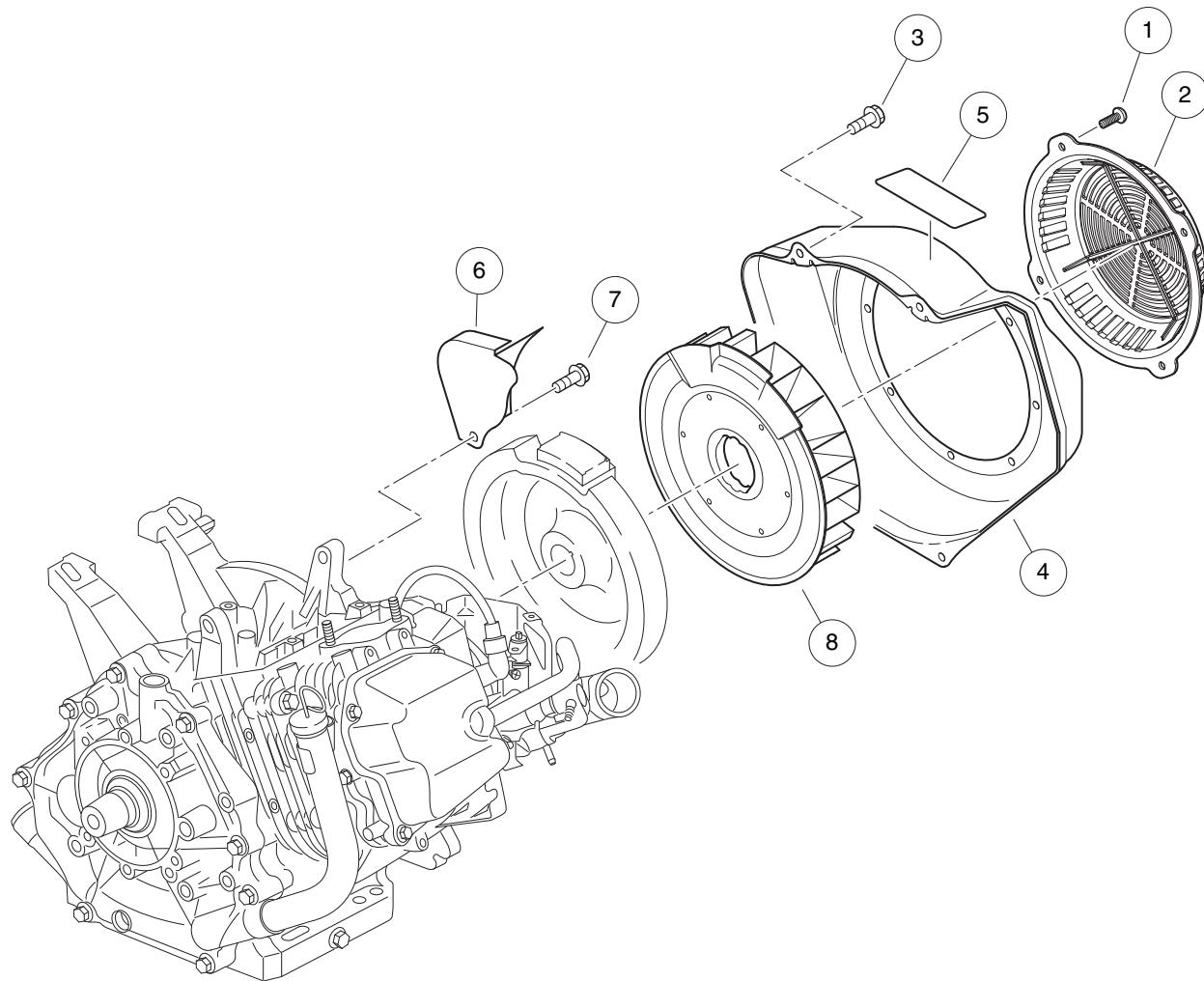


# ENGINE AND ENGINE MOUNTING, UTILITY – EX40

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010577</u>	Bolt, Hex-Head, 5/16-18 X 1.50 .....	2
2	<u>1013924</u>	Nut, 5/16-24, Hex Head Cone .....	2
3	<u>101834602</u>	Bracket, Snubber, Tall .....	1
4	<u>101884801</u>	Screw, 5/16-24 X 0.875, Grade-8 .....	2
5	<u>101963401</u>	Locknut, 5/16-18 Hex Flange .....	4
6	<u>102242101</u>	Screw, 5/16-18 X 3/4 Hex-Head with Patch .....	2
7	<u>102540301</u>	Snubber, Inner Frame .....	1
8	<u>102617201</u>	Nut, Flanged, M10 X 1.5, Mechanically Deformed .....	4
9	<u>102732401</u>	Bolt, M10 X 45, Zn-Ni (Black) .....	4
10	<u>103196202</u>	5/16-18x1.75, Bolt, Loctite .....	2
11	<u>103882801</u>	Engine, Gas, Subaru EX40, EFI .....	1
12	<u>103979401</u>	Plate, Mounting, CVT, Center .....	1
13	<u>103982201</u>	Plate, Engine/Axle Mounting .....	1
14	<u>103996201</u>	Screw, 3/8-16 X .75, Btn Hd Cap .....	4
15	<u>105134601</u>	Bracket, Mounting, Transaxle/Exhaust, EX40 .....	1
16	<u>105149301</u>	Bracket, Mounting, Starter/Generator, EX40 .....	1
17	<u>1241</u>	Washer, 5/16 Type A Flat .....	4
18	<u>96741046</u>	Washer, M10, Hard .....	4

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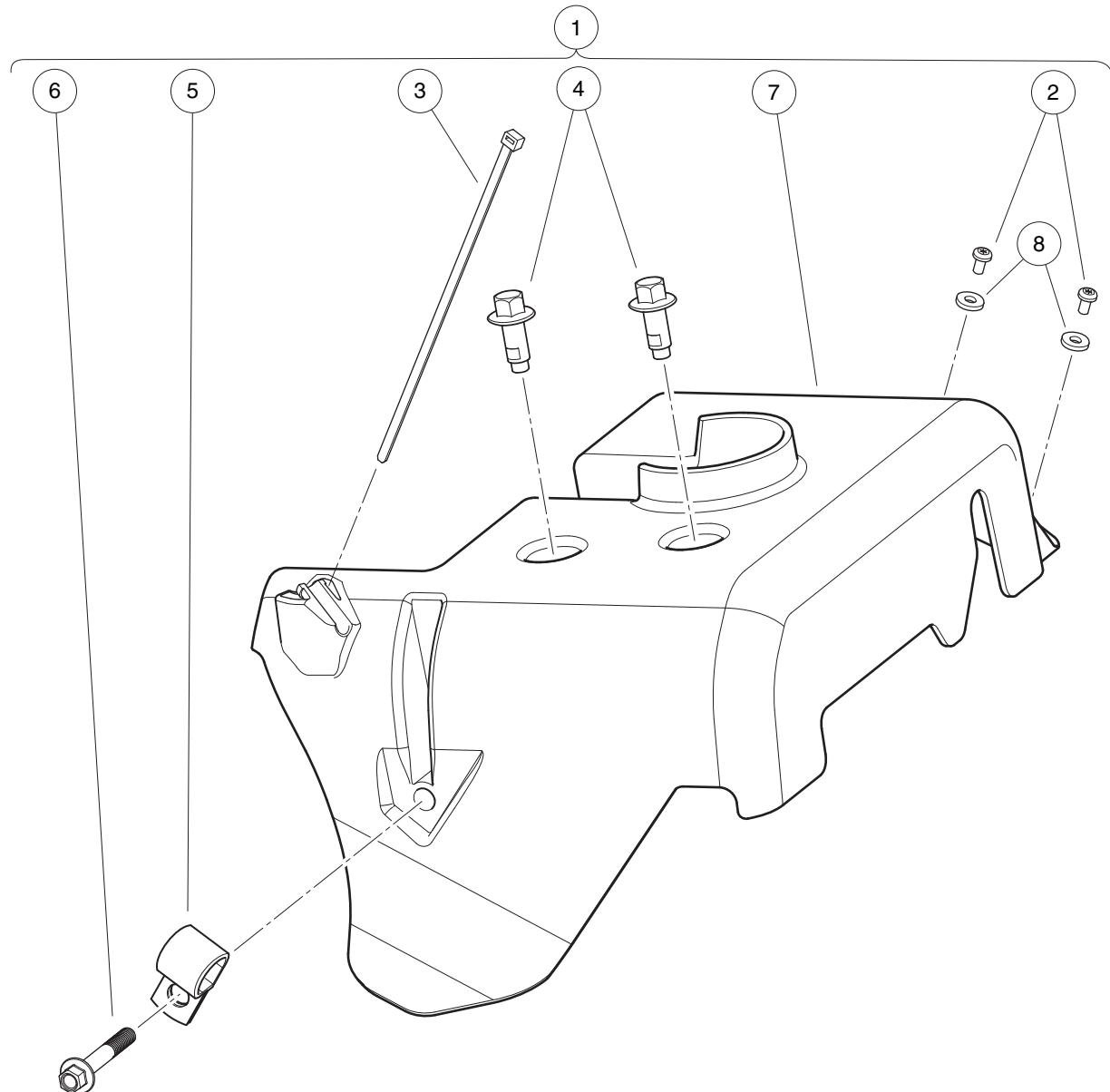
001001-001

# FAN AND SHROUD – EX40

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1015969</u>	Screw, M6-1.00 X 10mm, Pan Hd .....	4
2	<u>103995901</u>	Cover, Fan, EX40 .....	1
3	<u>105012601</u>	Bolt, Flange, M6x1.0x12, EX40 .....	4
4	<u>105016701</u>	Housing, Fan, EX40 .....	1
5	<u>105016801</u>	Label, Engine Warning, EX40 .....	1
6	<u>105016901</u>	Baffle, Crankcase, EX40 .....	1
7	<u>105017001</u>	Bolt, Baffle, M8x1.25x12 Ex40 .....	1
8	<u>105017101</u>	Fan, Cooling, EX40 .....	1

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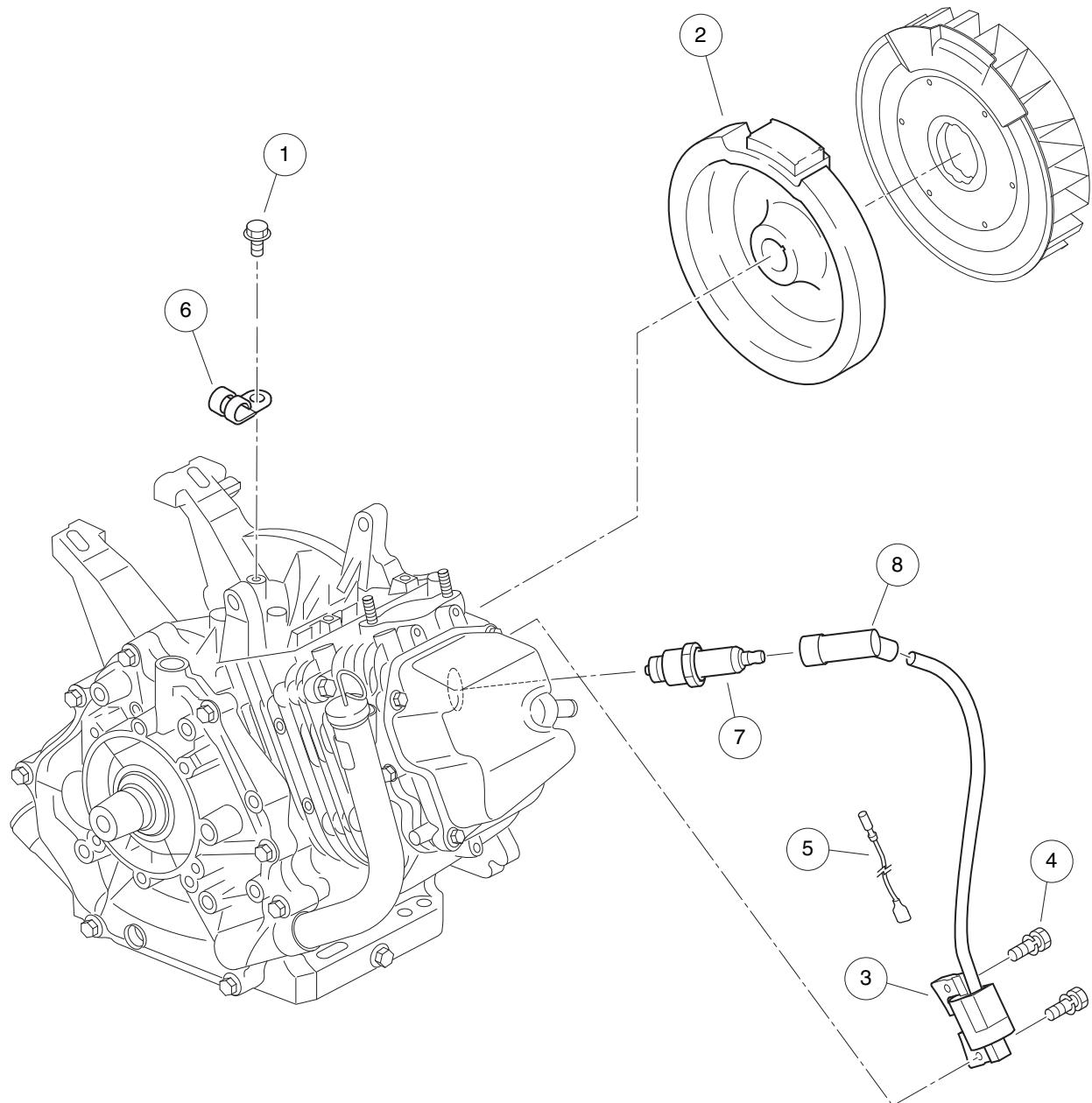
001002-001

# AIR DEFLECTOR – EX40

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105084801</u>	Kit, Air Deflector, Subaru EX40 (includes items 2 through 8) .....	1
2	<u>1016103</u>	Screw, Pan Hd Tx, Taptite 6-32 .....	2
3	<u>101824101</u>	Tie Wrap, Black .....	1
4	<u>102298116</u>	Bolt, Flanged Head, M8 X 16.0 .....	2
5	<u>102410604</u>	P-clamp, Insulated, 0.625 Inch .....	1
6	<u>102541402</u>	Bolt, M6x1.0x40, Hex Flange Head, Blk-I .....	1
7	<u>105075301</u>	Deflector, Air, Subaru EX40 .....	1
8	<u>7591</u>	Washer, #6, Flat .....	2

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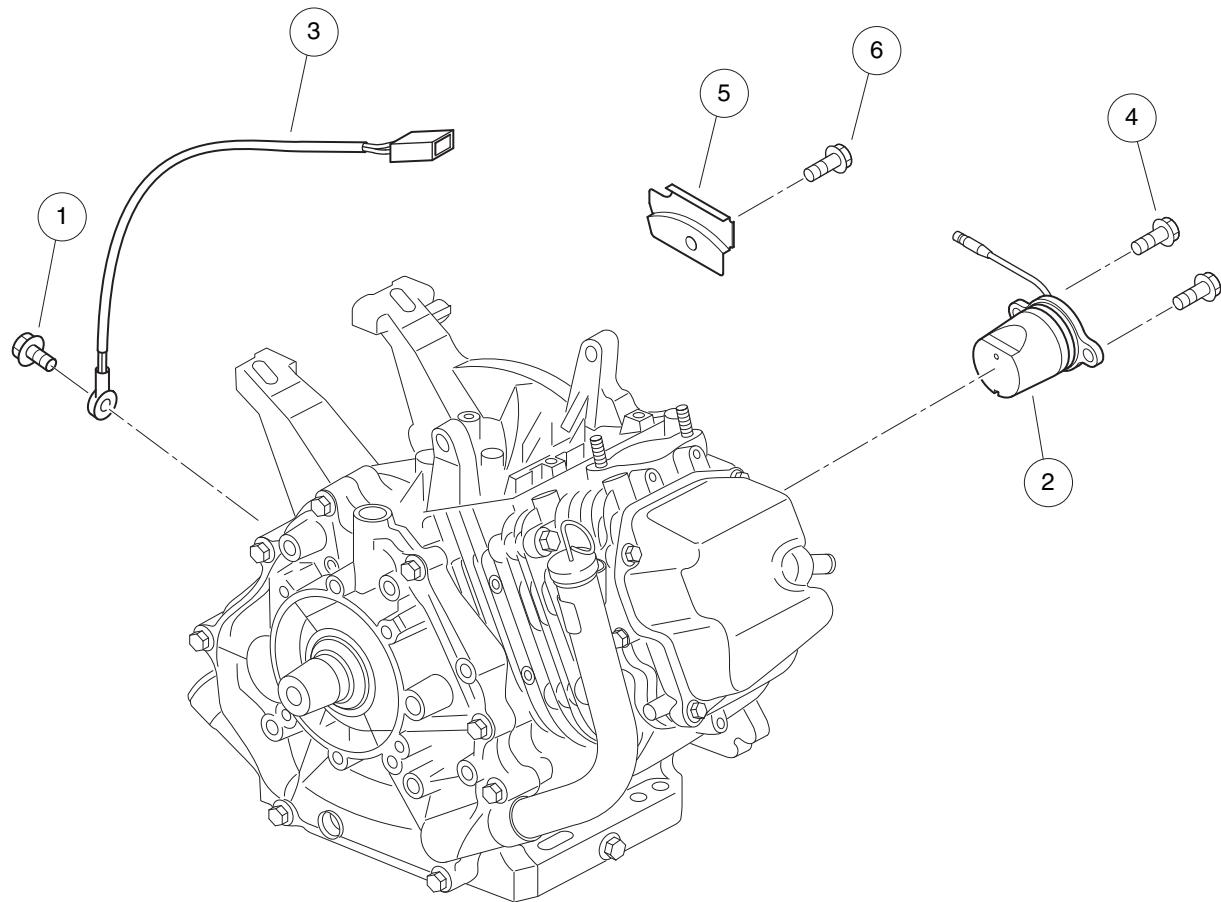
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001003-001

# IGNITION COMPONENTS AND FLYWHEEL – EX40

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105016001</u>	Bolt, Flange, M6x1.0x8, EX40 .....	1
2	<u>105017301</u>	Flywheel, EX40 .....	1
3	<u>105017401</u>	Coil, Ignition, CDI, EX40 .....	1
4	<u>105017501</u>	Asm, Bolt-Washer, Coil, EX40 .....	2
5	<u>105017601</u>	Asm, Wire, Coil Control, EX40 .....	1
6	<u>105017701</u>	Clamp, Coil Control Wire, EX40 .....	1
7	<u>105017801</u>	Spark Plug, Subaru EX40 .....	1
8	<u>105017901</u>	Cap, Spark Plug, EX40 .....	1



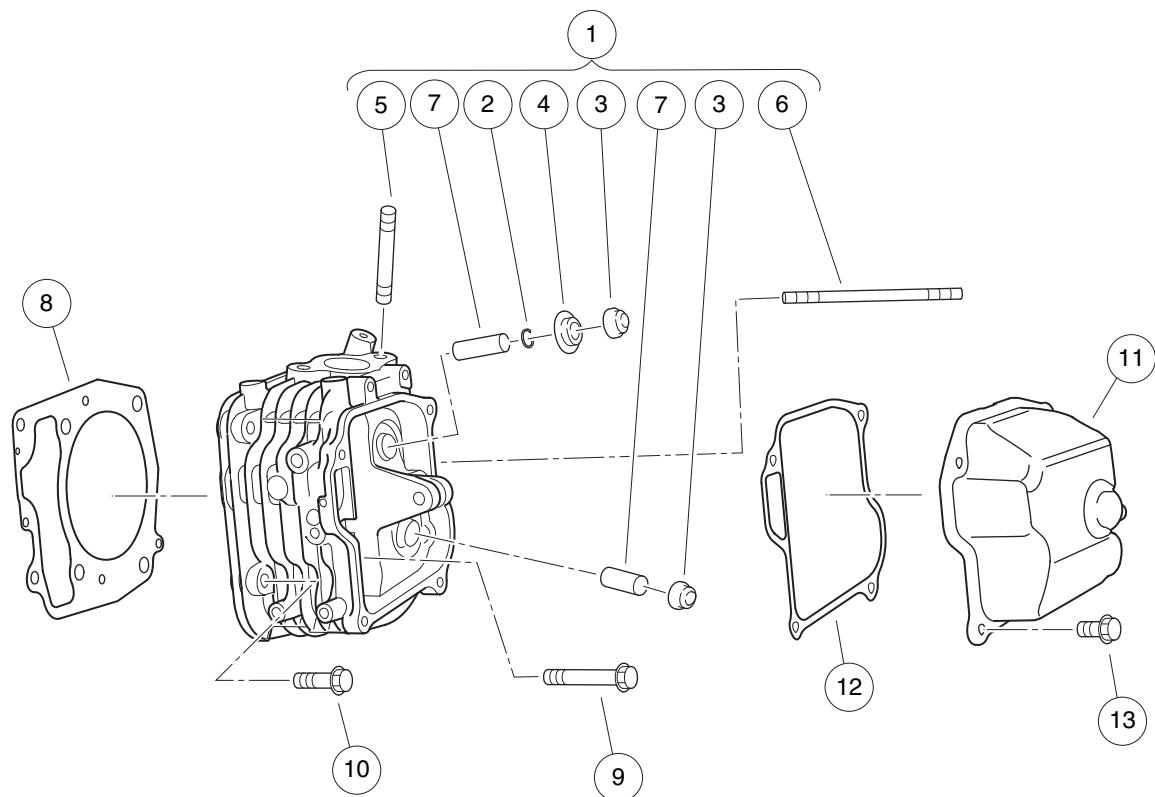
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# SENSORS – EX40

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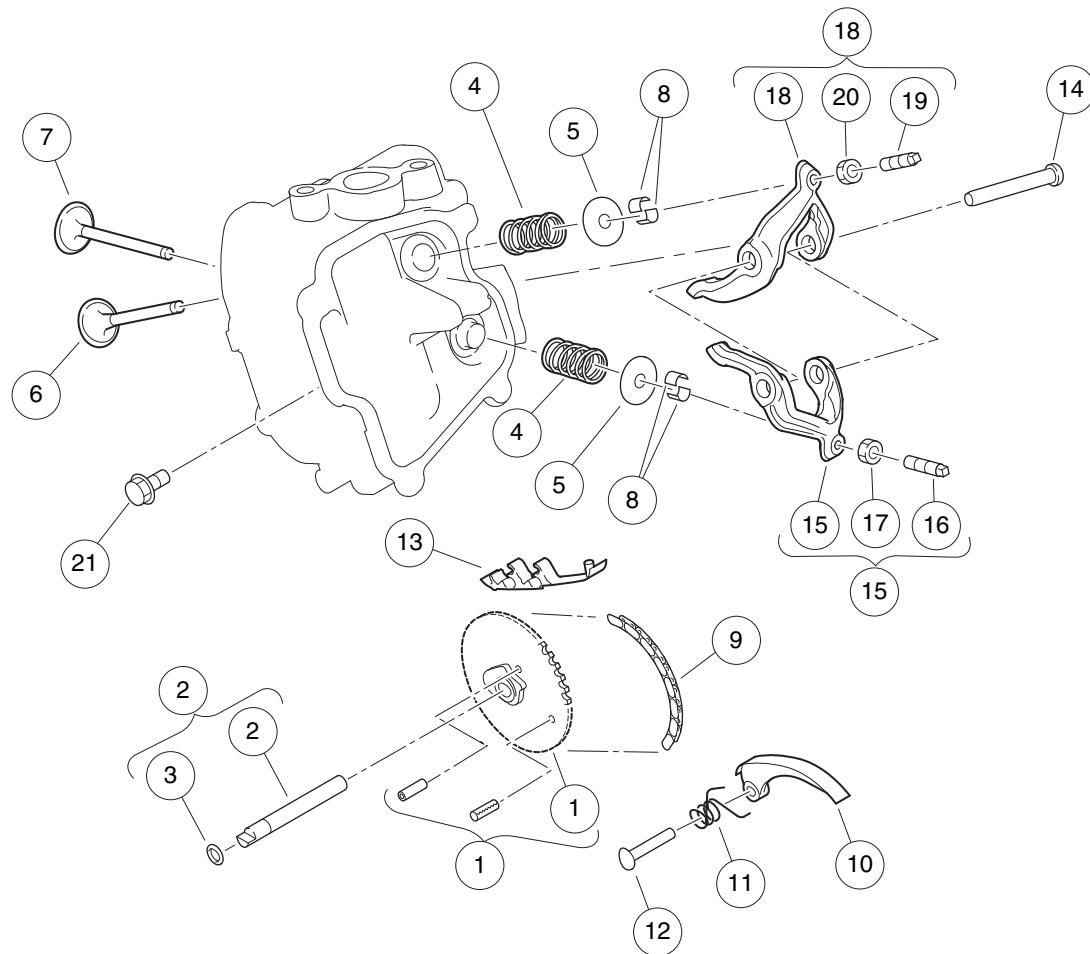
ITEM	PART NO.	DESCRIPTION	QTY
1	<u>105012601</u>	1 2 3 4 Bolt, Flange, M6x1.0x12, EX40 .....	1
2	<u>105018001</u>	Sensor, Oil Level, EX40 .....	1
3	<u>105018101</u>	Sensor, Temperature, EX40 .....	1
4	<u>105018201</u>	Bolt, Oil Sensor, M6x1.0x14, EX40 .....	2
5	<u>105018301</u>	Clamp, Oil Sensor Wire, EX40 .....	1
6	<u>105018401</u>	Bolt, Tap, Oil Wire Clamp, EX40 .....	1



001005-001

# CYLINDER HEAD – EX40

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105011901</u>	Asm, Cylinder Head, EX40 (includes items 2 through 7) .....	1
2	<u>105010101</u>	Clip, Retainer Plate, EX40 .....	1
3	<u>105010201</u>	Seal, Valve, EX40 .....	2
4	<u>105010301</u>	Plate, Retainer, EX40 .....	1
5	<u>105010801</u>	Stud, Mounting, Exhaust, EX40 .....	2
6	<u>105010901</u>	Stud, Mounting, Intake, EX40 .....	2
7	<u>105018501</u>	Guide, Valve, EX40 .....	2
8	<u>105012001</u>	Gasket, Head, EX40 .....	1
9	<u>105012101</u>	Bolt, Head, M10x1.25x75, EX40 .....	4
10	<u>105012201</u>	Bolt, Head, M8x1.25x35, EX40 .....	2
11	<u>105012301</u>	Cover, Rocker, EX40 .....	1
12	<u>105012401</u>	Gasket, Rocker Cover, EX40 .....	1
13	<u>105012601</u>	Bolt, Flange, M6x1.0x12, EX40 .....	4



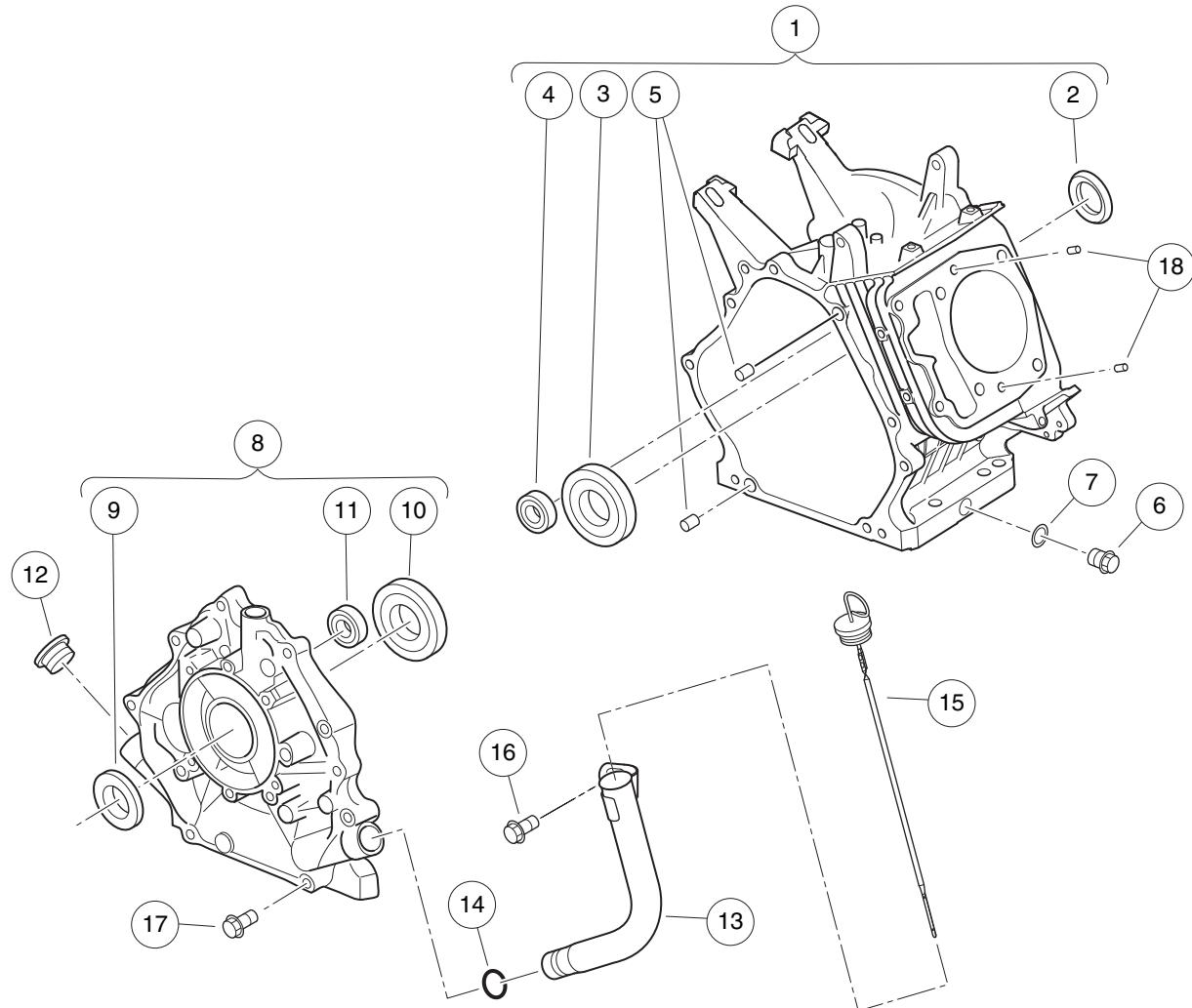
001006-001

# VALVETRAIN AND TIMING CHAIN – EX40

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105014201</u>	Asm, Cam/Chain Sprocket, EX40 .....	1
2	<u>105014301</u>	Asm, Camshaft and O-ring, EX40 (includes item 3) .....	1
3	<u>105014401</u>	O-ring, Camshaft, EX40 .....	1
4	<u>105014501</u>	Spring, Valve, EX40 .....	2
5	<u>105014601</u>	Retainer, Spring, EX40 .....	2
6	<u>105014701</u>	Valve, Intake, EX40 .....	1
7	<u>105014801</u>	Valve, Exhaust, EX40 .....	1
8	<u>105014901</u>	Collet, Valve, EX40 .....	4
9	<u>105015001</u>	Chain, Timing, EX40 .....	1
10	<u>105015101</u>	Tensioner, Chain, EX40 .....	1
11	<u>105015201</u>	Spring, Tension, EX40 .....	1
12	<u>105015301</u>	Pin, Tensioner, EX40 .....	1
13	<u>105015401</u>	Guide, Chain, EX40 .....	1
14	<u>105015501</u>	Shaft, Rocker, EX40 .....	1
15	<u>105015601</u>	Asm, Rocker Arm, Intake, EX40 (includes items 16 and 17) .....	1
16	<u>105015801</u>	Screw, Adjust, Valve, EX40 .....	1
17	<u>105015901</u>	Nut, Adjust, Valve, EX40 .....	1
18	<u>105015701</u>	Asm, Rocker Arm, Exhaust, EX40 (includes items 19 and 20) .....	1
19	<u>105015801</u>	Screw, Adjust, Valve, EX40 .....	1
20	<u>105015901</u>	Nut, Adjust, Valve, EX40 .....	1
21	<u>105016001</u>	Bolt, Flange, M6x1.0x8, EX40 .....	1

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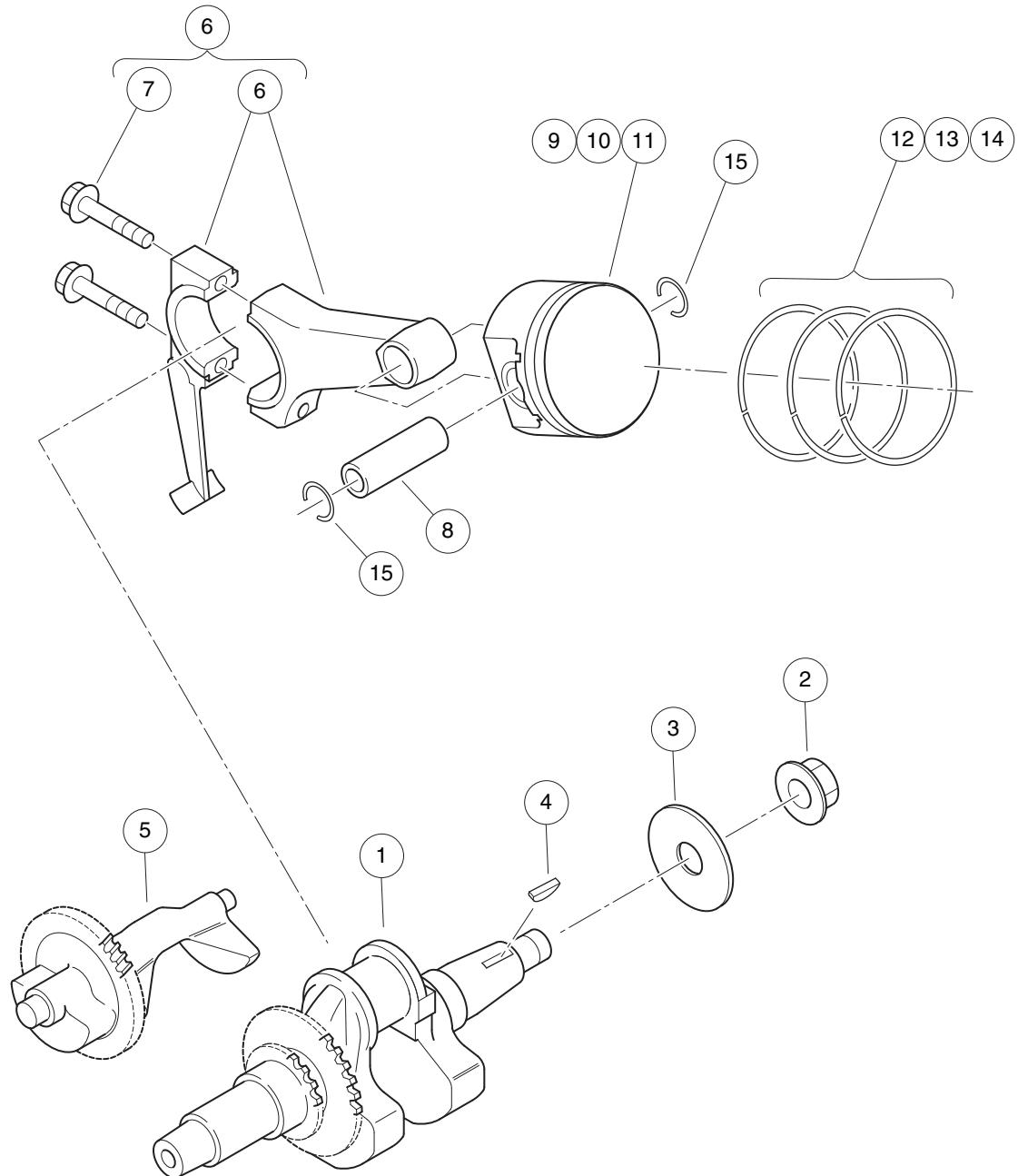
001007-001

# CRANKCASE – EX40

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	<u>105010001</u>	Crankcase, EX40 (includes items 2 through 5) .....	1
2	<u>105010401</u>	Seal, Oil, Crankshaft, EX40 .....	1
3	<u>105010501</u>	Bearing, Crankshaft, EX40 .....	1
4	<u>105010601</u>	Bearing, Balance Shaft, EX40 .....	1
5	<u>105010701</u>	Pin, Guide, Crankcase, EX40 .....	2
6	<u>105011001</u>	Plug, Oil Drain, EX40 .....	2
7	<u>105011101</u>	Gasket, Oil Drain Plug, EX40 .....	2
8	<u>105011201</u>	Asm, Cover, Crankcase, EX40 (includes items 9 through 11) .....	1
9	<u>105010401</u>	Seal, Oil, Crankshaft, EX40 .....	1
10	<u>105010501</u>	Bearing, Crankshaft, EX40 .....	1
11	<u>105010601</u>	Bearing, Balance Shaft, EX40 .....	1
12	<u>105011301</u>	Plug, Rubber, Crankcase, EX40 .....	1
13	<u>105011401</u>	Tube, Oil Filler, EX40 .....	1
14	<u>105011501</u>	O-ring, Oil Filler Tube, EX40 .....	1
15	<u>105011601</u>	Dipstick, EX40 .....	1
16	<u>105011701</u>	Bolt, Filler Tube, M8x1.25x12, EX40 .....	1
17	<u>105011801</u>	Bolt, Case Cover, M8x1.25x38, EX40 .....	8
18	<u>105012501</u>	Pin, Guide, Head, EX40 .....	2

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001008-001

# CRANKSHAFT AND PISTON – EX40

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105012701</u>	Crankshaft, EX40 .....	1
2	<u>105012801</u>	Nut, Crankshaft M18x1.5 Ex40 .....	1
3	<u>105012901</u>	Washer, Crankshaft Ex40 .....	1
4	<u>105013001</u>	Key, Woodruff, Crankshaft, EX40 .....	1
5	<u>105013101</u>	Shaft, Balance, EX40 .....	1
6	<u>105013201</u>	Asm, Rod, Connecting, EX40 (includes item 7) .....	1
7	<u>105013301</u>	Bolt, Rod M8x1.25x40 Ex40 .....	2
8	<u>105013401</u>	Pin, Piston, EX40 .....	1
9	<u>105013501</u>	Piston, Standard, EX40 .....	1
10	<u>105013601</u>	Piston, 0.25 mm Oversize, EX40 .....	1
11	<u>105013701</u>	Piston, 0.50 mm Oversize, EX40 .....	1
12	<u>105013801</u>	Set, Piston Ring, Standard, EX40 .....	1
13	<u>105013901</u>	Set, Piston Ring, 0.25 mm Oversize, EX40 .....	1
14	<u>105014001</u>	Set, Piston Ring, 0.50 mm Oversize, EX40 .....	1
15	<u>105014101</u>	Clip, Piston Pin, EX40 .....	2

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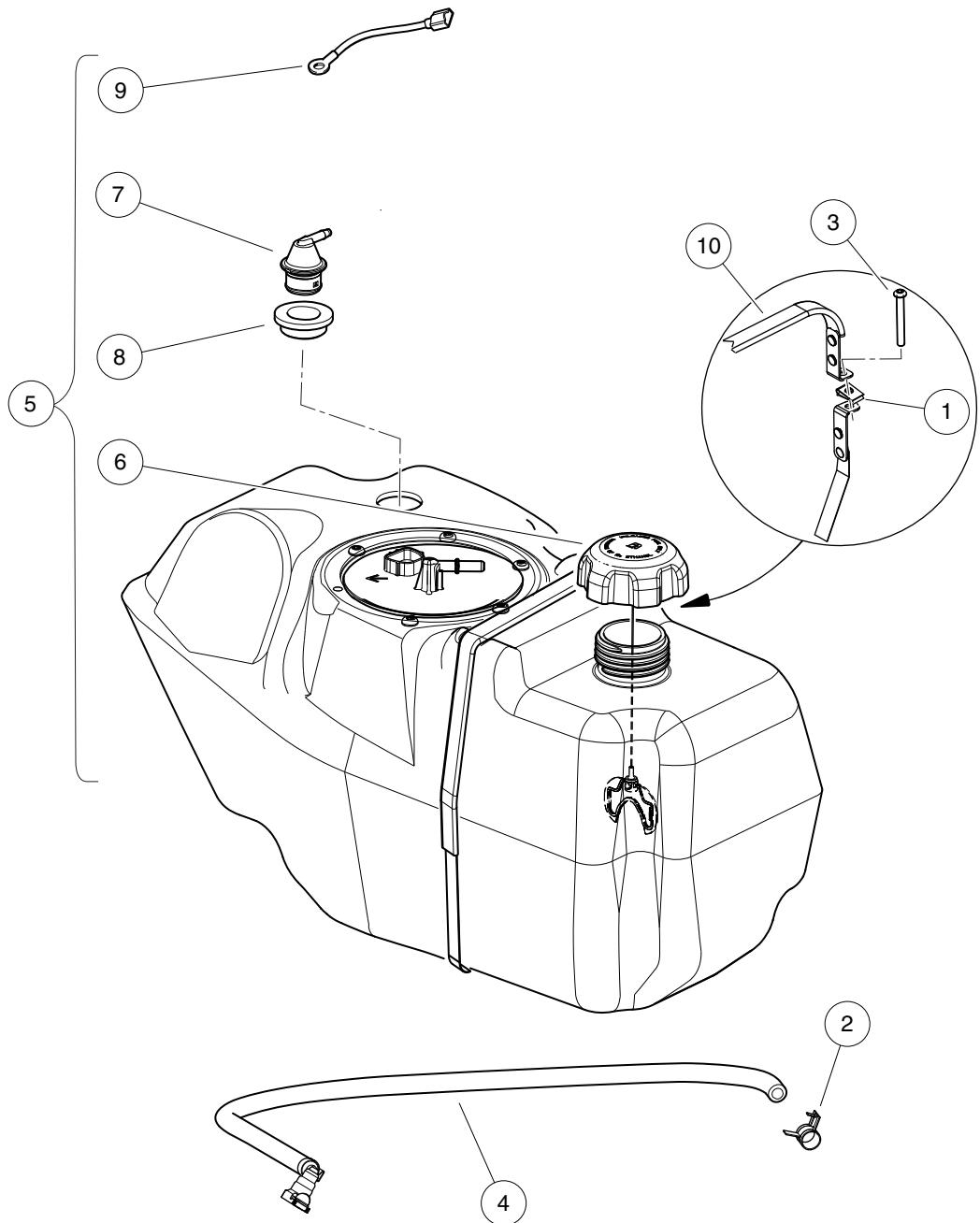
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# **FUEL, INTAKE, AND GOVERNOR SYSTEMS- EFI GASOLINE VEHICLES**

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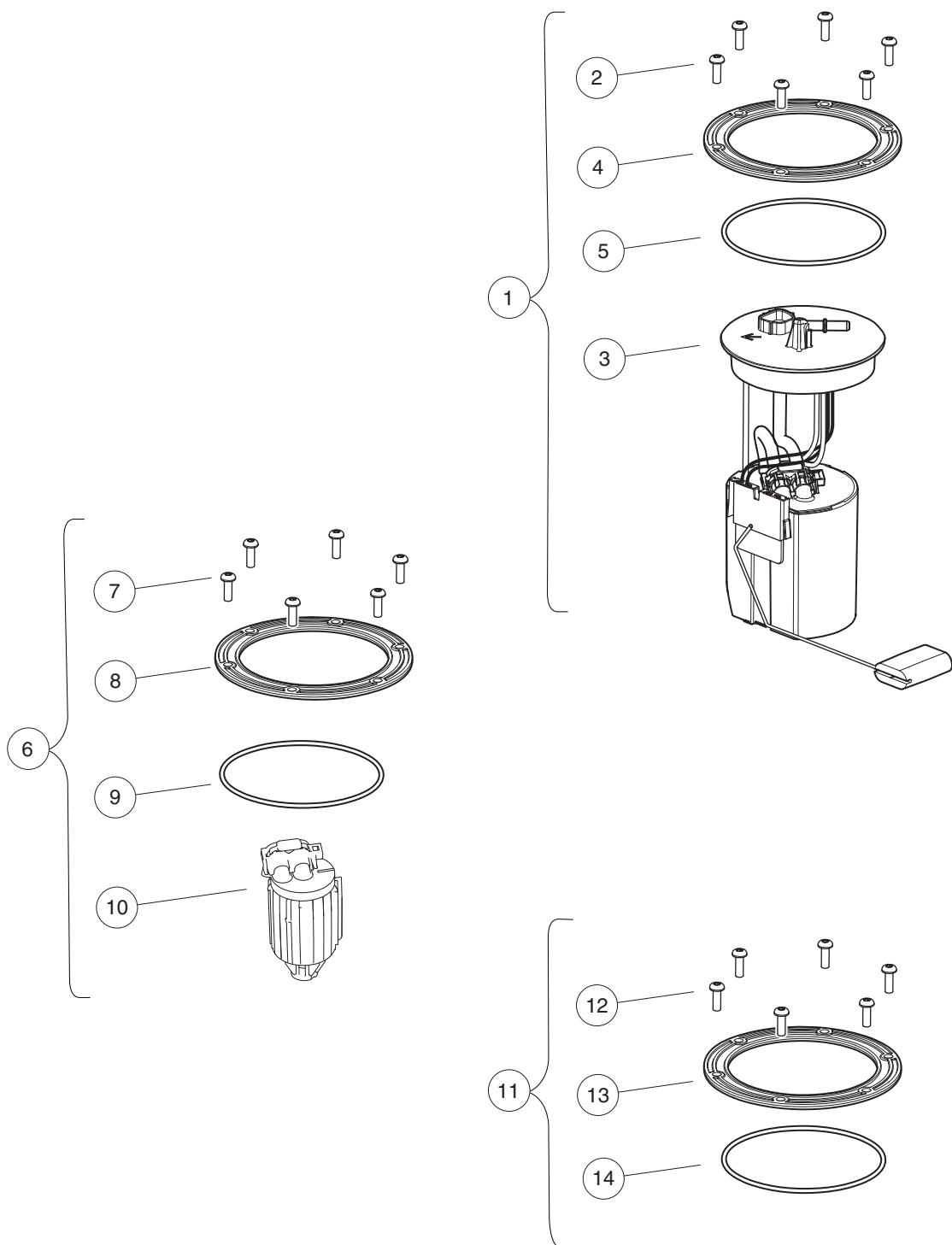
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000975-004

# FUEL SYSTEM WITH SENDING UNIT, TOP FILL – EFI

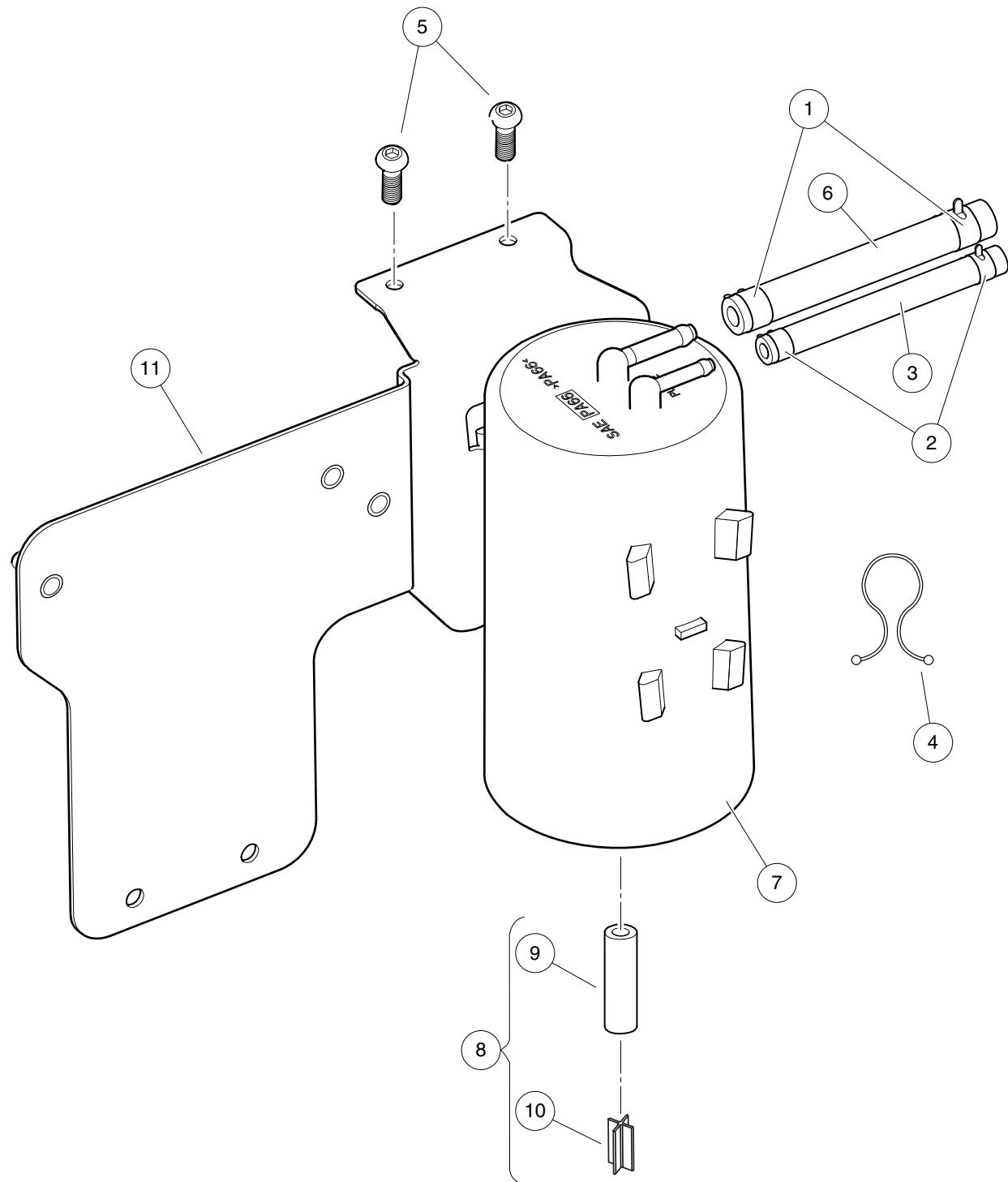
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>1014116</u>	Nut, 1/4-20 Speed .....	1
2	<u>102411203</u>	Clamp, Hose, Ctb 14mm Dia. ....	1
3	<u>103306301</u>	Screw, Bhsc, 1/4-20 X 2.0 .....	1
4	<u>105043501</u>	Asm, Fuel Line, Utility .....	1
5	<u>105215401</u>	Asm, Tank, Fuel, Top, Complete, w/Sending Unit (includes items 6 through 9) .....	1
6	<u>103372101</u>	Cap, Fuel Tank, Gas, Ratchet .....	1
7	<u>103905201</u>	Assembly, Vent, Fuel, 1/4 Inch O.D. ....	1
8	<u>103944301</u>	Grommet, Fuel Tank, Vent .....	1
9	<u>105143301</u>	Wire, Ground, Fuel Tank .....	1
10	<u>105245401</u>	Strap, Tank, Utility .....	1

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000977-005

# FUEL TANK KITS – EFI

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>105282901</u>	Kit, Fuel Pump Module (includes items 2 through 5) .....	1
2	<u>102025801</u>	Screw, 1/4-20 X .75 Torx Pn Hd .....	6
3	<u>105043401</u>	Fuel Pump Module, with Sending Unit .....	1
4	<u>105043801</u>	Fuel Module, Hold Down Ring .....	1
5	<u>105043901</u>	O-Ring, Fuel Module .....	1
6	<u>105282902</u>	Kit, Fuel Filter (includes items 7 through 10) .....	1
7	<u>102025801</u>	Screw, 1/4-20 X .75 Torx Pn Hd .....	6
8	<u>105043801</u>	Fuel Module, Hold Down Ring .....	1
9	<u>105043901</u>	O-Ring, Fuel Module .....	1
10	<u>105073001</u>	Fuel Filter, EX40, EFI .....	1
11	<u>105282903</u>	Kit, O-ring (includes items 12 through 14) .....	1
12	<u>102025801</u>	Screw, 1/4-20 X .75 Torx Pn Hd .....	6
13	<u>105043801</u>	Fuel Module, Hold Down Ring .....	1
14	<u>105043901</u>	O-Ring, Fuel Module .....	1

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000980-006

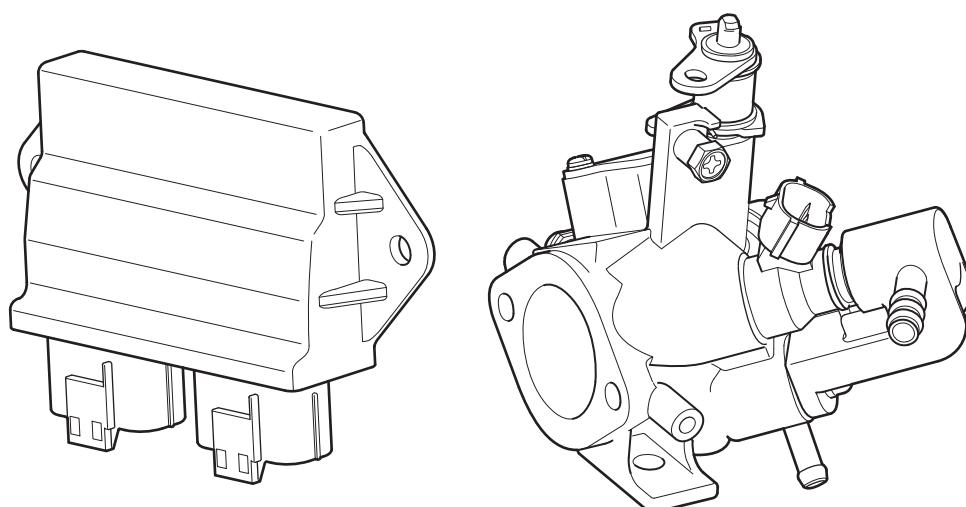
# CARBON CANISTER – EFI

ITEM	PART NO.	DESCRIPTION	QTY	9
		<b>1 2 3 4</b>		G
1	<u>1012649</u>	Clamp, 0.460 Red Hose .....	2	
2	<u>1013746</u>	Clamp, 0.301 ID Hose .....	2	
3	<u>1015137</u>	Fuel Line, 3/16 (available by the foot) .....	A/R	
4	<u>101987701</u>	Clamp, Plastic Tie .....	2	
5	<u>102025801</u>	Screw, 1/4-20 X .75 Torx Pn Hd .....	2	
6	<u>102865101</u>	Fuel Line, 1/4 (available by the foot) .....	A/R	
7	<u>103372401</u>	Canister, Carbon .....	1	
8	<u>103756401</u>	Asm, Vent Line, Carbon Canister (includes items 9 and 10) .....	1	
9	N/A	Hose, Vent, 5/16 I.D., Bulk .....	1	
10	N/A	Vent, Barb, 5/16 I.D. Hose .....	1	
11	<u>105044901</u>	Bracket, Carbon Canister/ECU .....	1	

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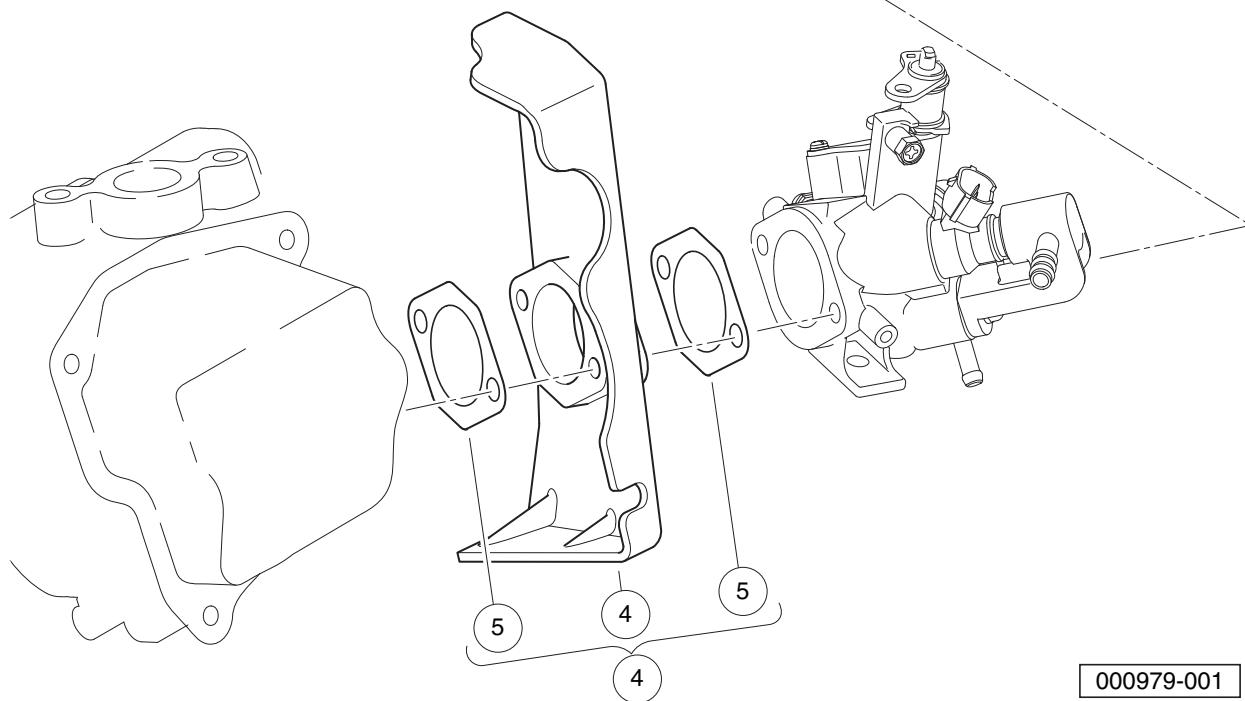
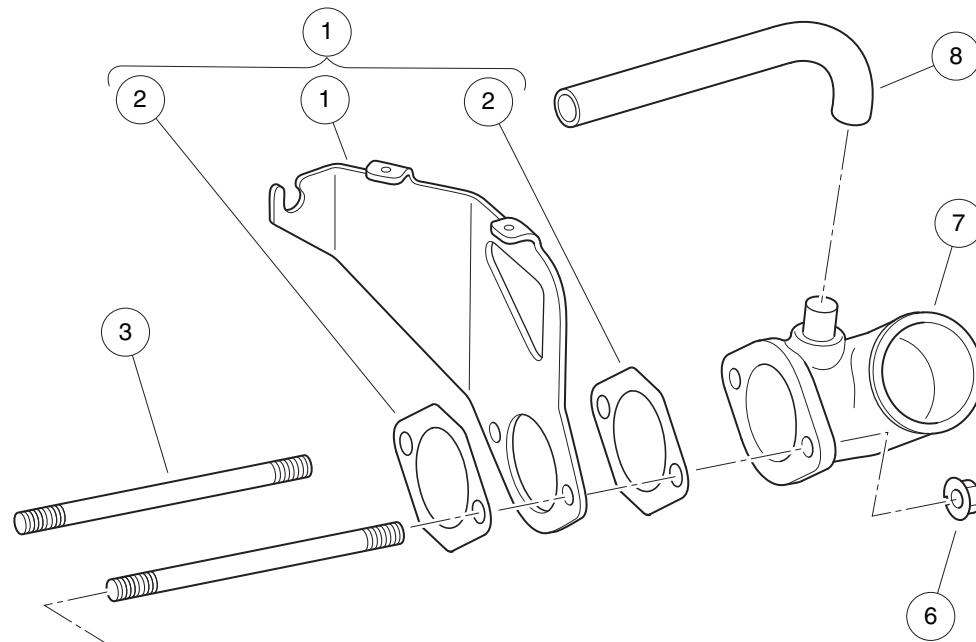
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000964-001

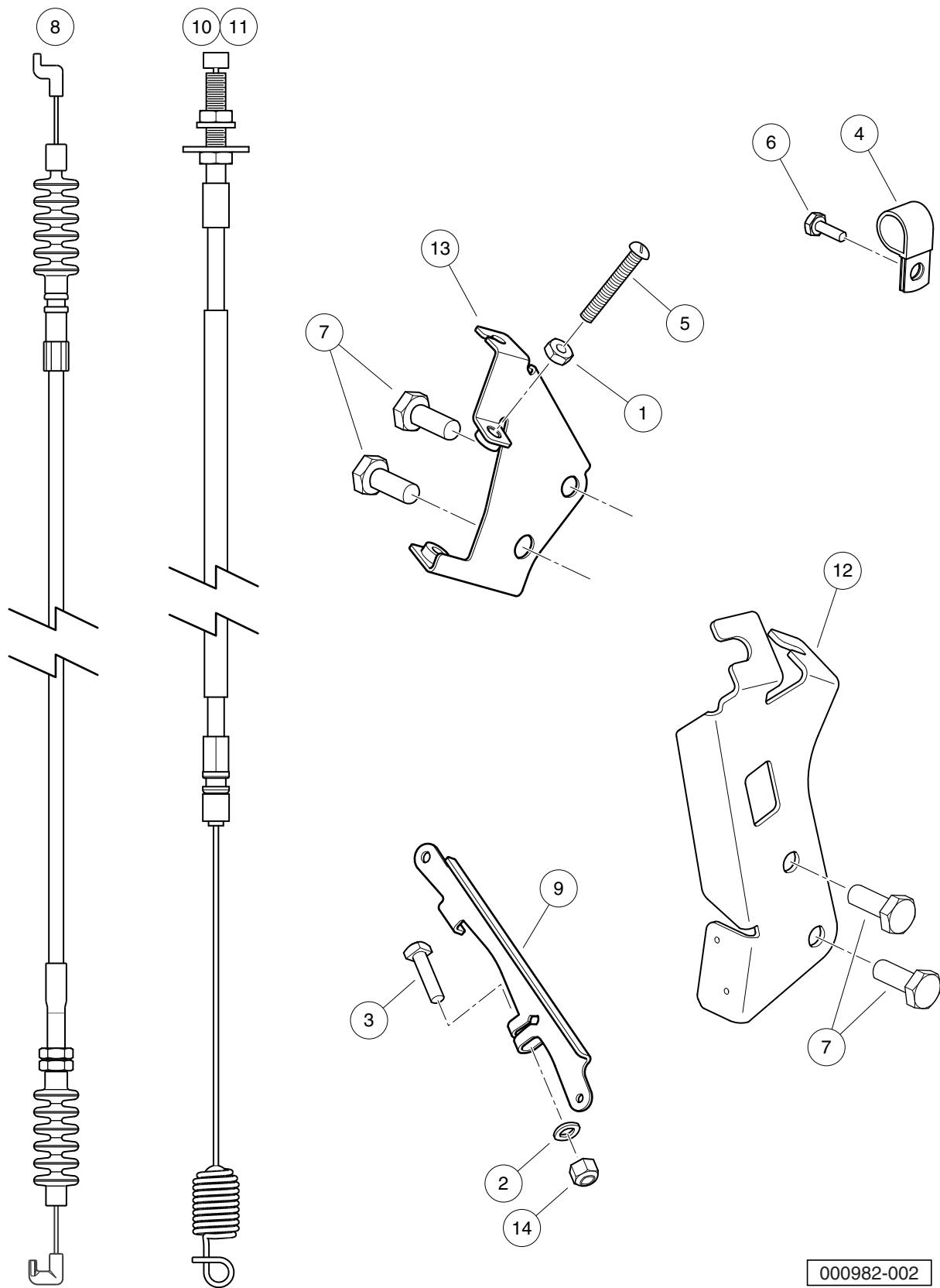
# THROTTLE BODY AND ECU – EFI

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>105017201</u>	<b>1 2 3 4</b> Asm, Throttle Body/Fuel Injector with ECU, EX40 ..... 	1	<b>9</b> <b>G</b>

**9****G**

# THROTTLE BODY MOUNTING – EFI

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>103983501</u>	Bracket, Operation, EX40 (includes item 2) .....	1
2	<u>105016201</u>	Gasket, Insulator, EX40 .....	2
3	<u>105010901</u>	Stud, Mounting, Intake, EX40 .....	2
4	<u>105016101</u>	Insulator, EX40 (includes item 5) .....	1
5	<u>105016201</u>	Gasket, Insulator, EX40 .....	2
6	<u>105016301</u>	Nut, Intake Adapter, M6x1.0, EX40 .....	2
7	<u>105016401</u>	Adapter, Air Intake, EX40 .....	1
8	<u>105016501</u>	Hose, Breather, EX40 .....	1

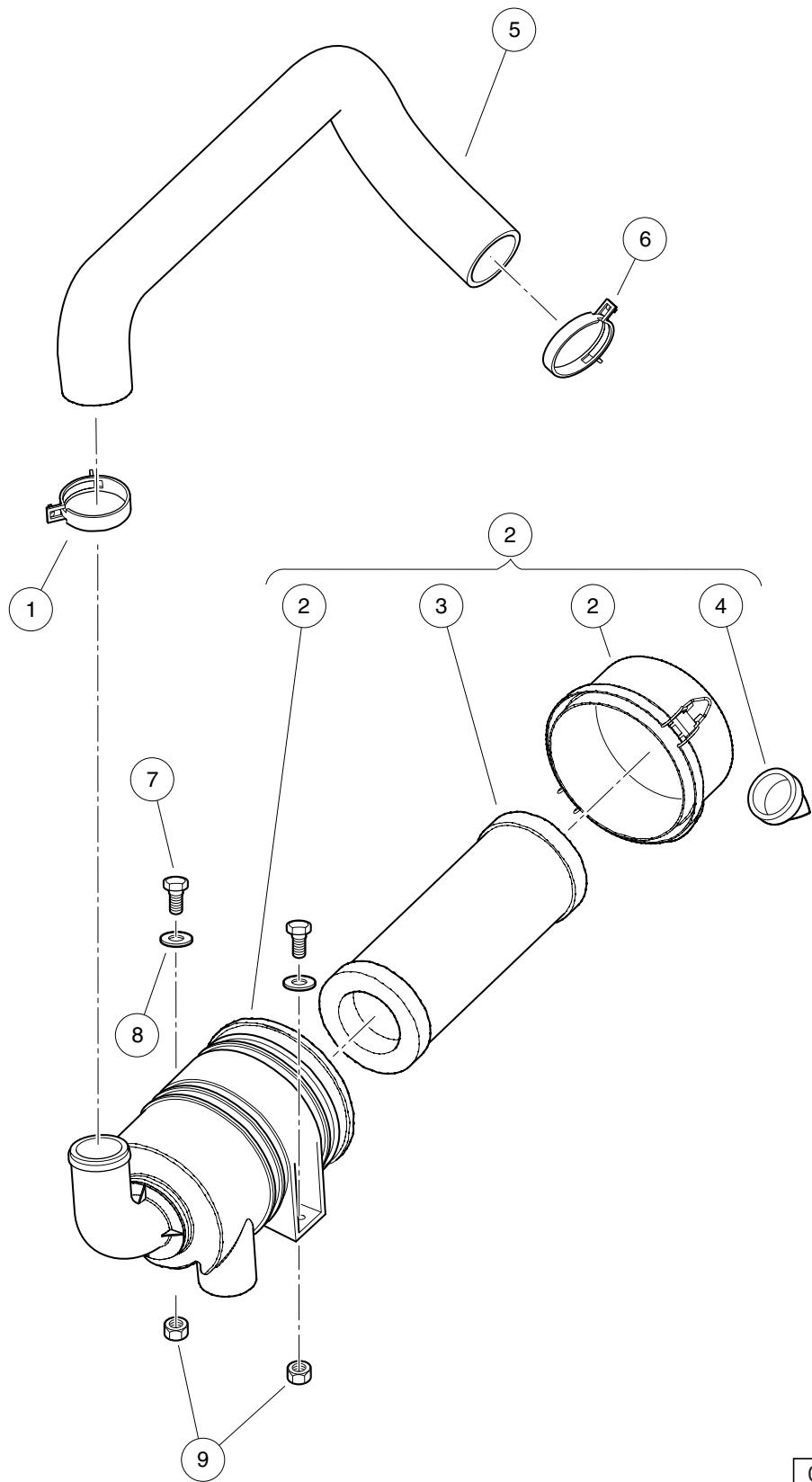
**9****G**

000982-002

# GOVERNOR AND ACCELERATOR CABLES – EFI

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>1011114</u>	Nut, M6-1.00 Hex .....	1
2	<u>1014007</u>	Washer, 1/4, Flat .....	1
3	<u>101886101</u>	Screw, 1/4-20 X 1.00, Square-Head .....	1
4	<u>102410604</u>	P-clamp, Insulated, 0.625 Inch .....	1
5	<u>102476401</u>	Bolt, Stop, Pedal .....	1
6	<u>102490301</u>	Bolt, M6 X 1 X 16, Loctite .....	1
7	<u>102498201</u>	Bolt, M10 X 1.25 X 25, Loctite .....	4
8	<u>103978001</u>	Cable, Governor, EX40 .....	1
9	<u>104023501</u>	Arm, Governor, ED65 .....	1
10	<u>105007402</u>	Cable, Accelerator, Utility, Low-Speed .....	1
11	<u>105007403</u>	Cable, Accelerator, Utility, Std-Speed .....	1
12	<u>105135101</u>	Bracket, Cable, FNR/Accelerator, ED65 .....	1
13	<u>105144401</u>	Weldment, Governor Bracket .....	1
14	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	1

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**G**



000983-001

# AIR FILTER SYSTEM AND INTAKE HOSE – EFI

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>102411209</u>	Clamp, Hose, Ctb 55mm Dia. ....	1
2	<u>105009101</u>	Air Cleaner, Utility with EFI (includes items 3 and 4) ....	1
3	<u>102558201</u>	Air Filter, 4 Inch .....	1
4	<u>102725501</u>	Valve, Evacuator, Filter Air .....	1
5	<u>105043001</u>	Hose, Air Intake, Utility with EFI .....	1
6	<u>105088501</u>	Clamp, Ctb, 49mm Dia, W/clip .....	1
7	<u>1218</u>	Screw, 5/16-18 X 1.25 Hex-Head Cap .....	2
8	<u>1241</u>	Washer, 5/16 Type A Flat .....	2
9	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2

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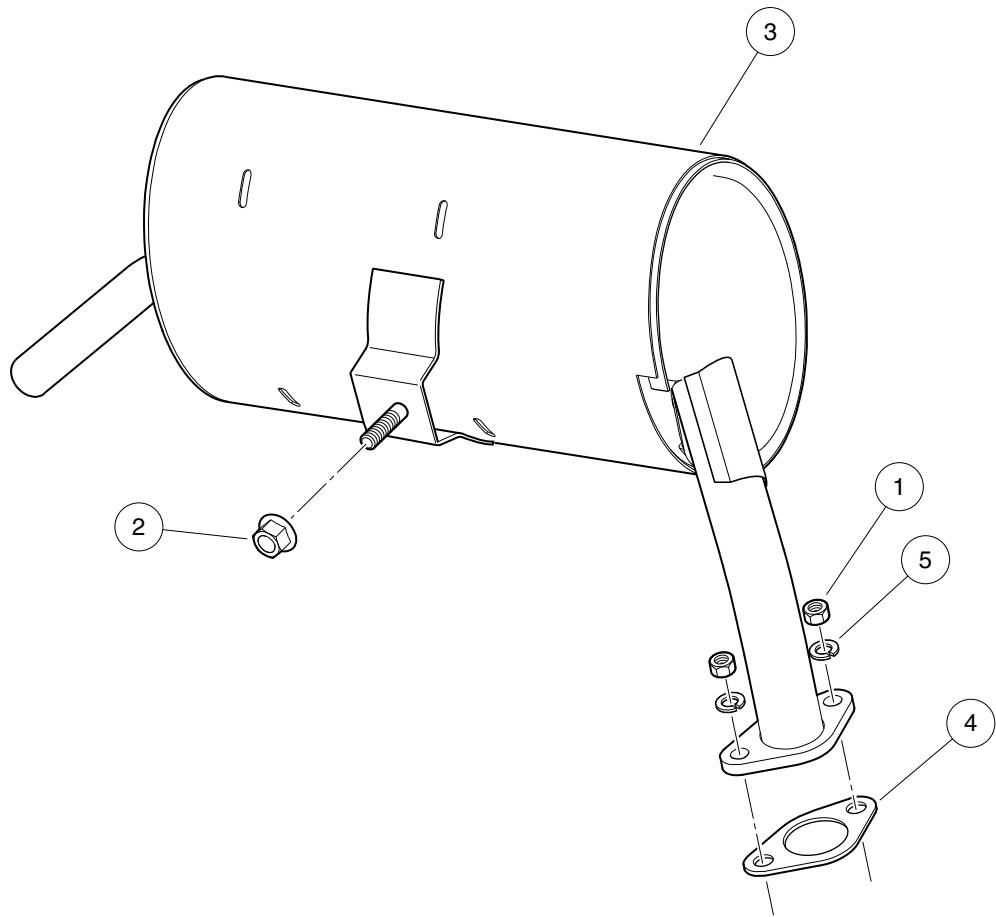
**G**

# **EXHAUST SYSTEM, UTILITY – EX40 ENGINE**

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000948-001

# EXHAUST SYSTEM – UTILITY

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	<u>1012528</u>	Nut, M8-1.25 Hex .....	2	
2	<u>102617201</u>	Nut, Flanged, M10 X 1.5, Mechanically Deformed .....	1	
3	<u>105214101</u>	Exhaust, Low, Ex40, Utl .....	1	
4	<u>47539957001</u>	Gasket, Exhaust, Ex40, Graphite .....	1	
5	<u>7174</u>	Lockwasher, 5/16 Split .....	2	

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# **DRIVE BELT AND CLUTCHES -- EFI GASOLINE VEHICLES**

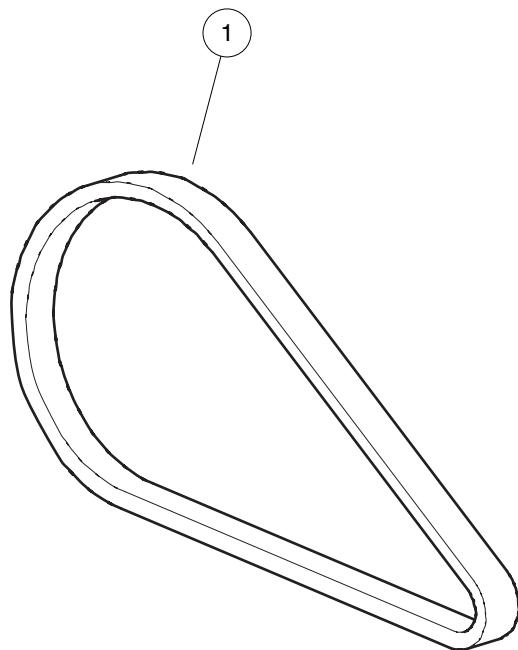
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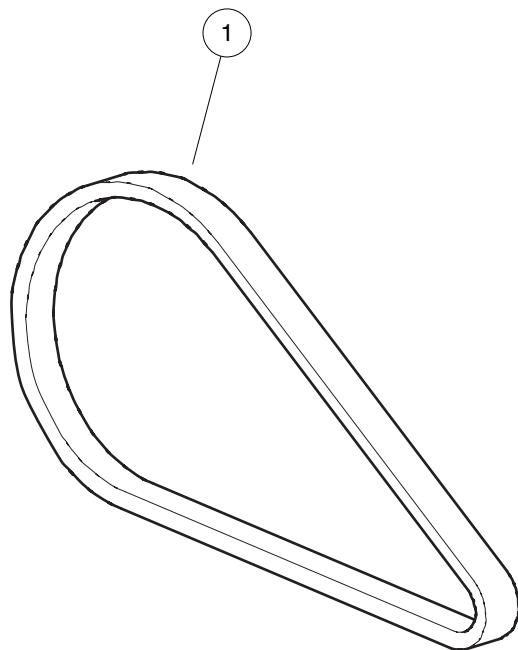
000918-001

# DRIVE BELT – KEY-START VEHICLES WITH EFI

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>103974102</u>	1 2 3 4 Belt, Drive, Key-Start .....	1	<b>11</b> <b>G</b>

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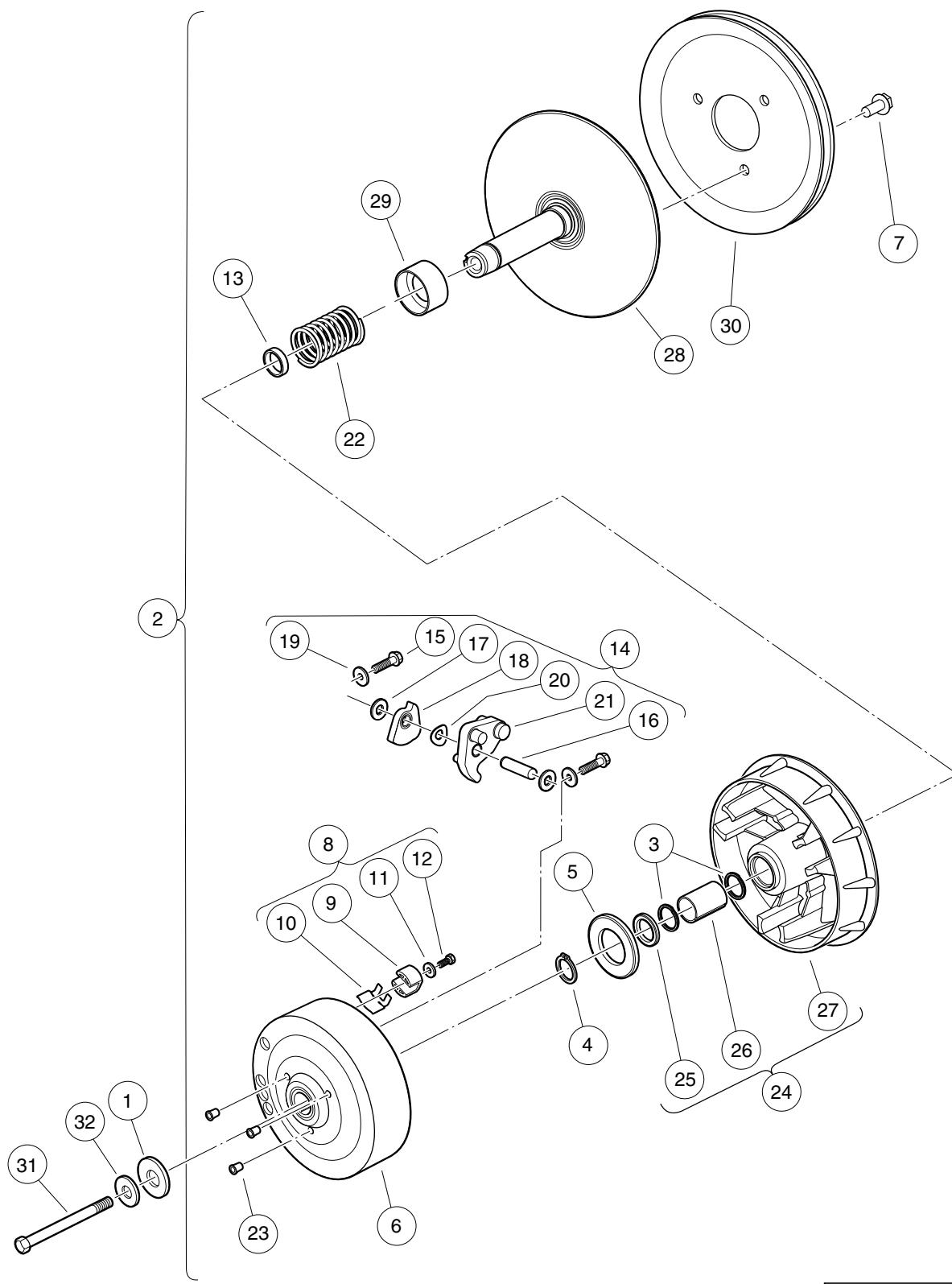
**G**



000918-001

## DRIVE BELT – PEDAL-START VEHICLES WITH EFI

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>105245801</u>	1 2 3 4 Belt, Drive, Pedal-Start .....	1	<b>11</b> <b>G</b>



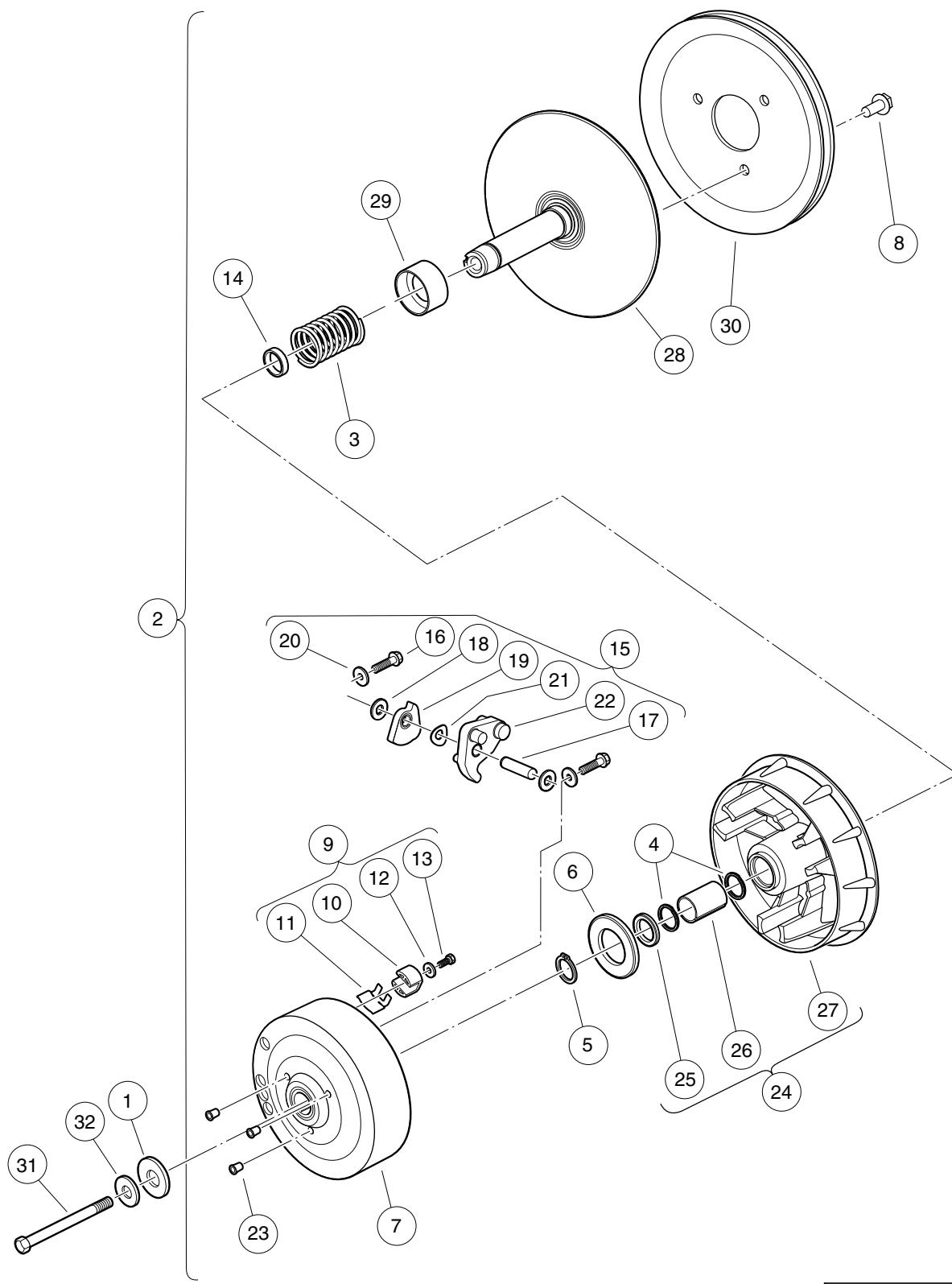
000958-002

# DRIVE CLUTCH – KEY-START VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102491501</u>	Washer, Hard, M10 .....	1
2	<u>103973902</u>	Clutch, Drive, Key-Start (includes items 3 through 30) .....	1
3	<u>1014056</u>	Ring, Spiral Backup .....	2
4	<u>1014057</u>	Ring, 0.810" Internal Retaining .....	1
5	<u>1014058</u>	Thrust Washer .....	1
6	<u>1014059</u>	Drive Hub Assy, Drive Clutch .....	1
7	<u>1014288</u>	Screw, 5/16-18 X 0.75, Thread-Forming .....	3
8	<u>1014453</u>	Kit, Drive Clutch Button (includes items 9 through 12) .....	1
9	<u>1014062</u>	Driver, Drive Clutch .....	3
10	<u>1014287</u>	Spring, Drive Button .....	3
11	<u>183</u>	Washer, #10, Type A, Flat .....	3
12	<u>8450</u>	Screw, #10-24 X 0.50, Hex-Head .....	3
13	<u>1016289</u>	Spacer, Fixed Face Shaft .....	1
14	<u>1016801</u>	Kit, Drive Clutch Weight (includes items 15 through 21) .....	1
15	<u>1014063</u>	Screw, 1/4-20 X 1.00, Hex Head .....	6
16	N/A	Pin, Dowel, 0.3752 x 1.50 .....	3
17	<u>1014065</u>	Washer, Flat, 0.38" ID, Delrin .....	6
18	N/A	Clutch Weight, Secondary .....	3
19	N/A	Washer .....	6
20	<u>1016201</u>	Washer, Wave .....	3
21	N/A	Weight, Primary .....	3
22	<u>1016901</u>	Spring, Drive Clutch .....	1
23	N/A	Cap Plug .....	3
24	<u>103974201</u>	Asm, Sheave, Moveable, Drive, Wr (includes items 25 through 27) .....	1
25	<u>1014055</u>	Retainer .....	1
26	N/A	Bushing, Split, Drive Clutch .....	1
27	N/A	Sheave, Moveable, Drive, Wr .....	1
28	<u>103974401</u>	Sheave, Fixed, Drive, Wr .....	1
29	<u>103984601</u>	Spacer, Idler, Drive .....	1
30	<u>105096101</u>	Pulley, 7.3 Inch Effective Dia .....	1
31	<u>103976101</u>	Screw, 3/8-24x5.75, Patch .....	1
32	<u>334</u>	Washer, 3/8, Type A, Flat .....	1

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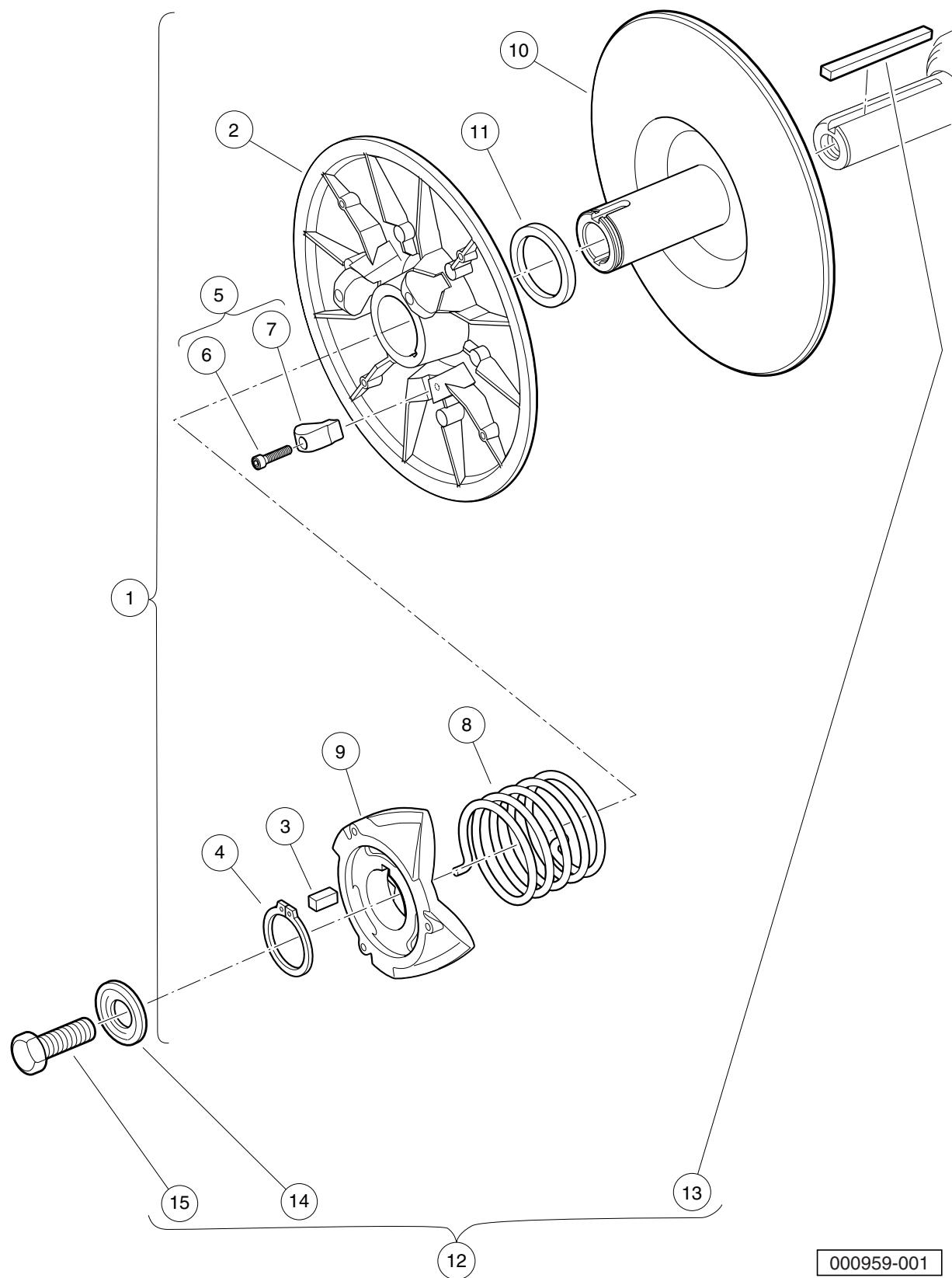
**11****G**

# DRIVE CLUTCH – PEDAL-START VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	<u>102491501</u>	Washer, Hard, M10 .....	1
2	<u>103973901</u>	Clutch, Drive, Pedal-Start (includes items 3 through 30) .....	1
3	<u>1014051</u>	Spring, Drive Clutch .....	1
4	<u>1014056</u>	Ring, Spiral Backup .....	2
5	<u>1014057</u>	Ring, 0.810" Internal Retaining .....	1
6	<u>1014058</u>	Thrust Washer .....	1
7	<u>1014059</u>	Drive Hub Assy, Drive Clutch .....	1
8	<u>1014288</u>	Screw, 5/16-18 X 0.75, Thread-Forming .....	3
9	<u>1014453</u>	Kit, Drive Clutch Button (includes items 10 through 13) .....	1
10	<u>1014062</u>	Driver, Drive Clutch .....	3
11	<u>1014287</u>	Spring, Drive Button .....	3
12	<u>183</u>	Washer, #10, Type A, Flat .....	3
13	<u>8450</u>	Screw, #10-24 X 0.50, Hex-Head .....	3
14	<u>1016289</u>	Spacer, Fixed Face Shaft .....	1
15	<u>1016801</u>	Kit, Drive Clutch Weight (includes items 16 through 22) .....	1
16	<u>1014063</u>	Screw, 1/4-20 X 1.00, Hex Head .....	6
17	N/A	Pin, Dowel, 0.3752 x 1.50 .....	3
18	<u>1014065</u>	Washer, Flat, 0.38" ID, Delrin .....	6
19	N/A	Clutch Weight, Secondary .....	3
20	N/A	Washer .....	6
21	<u>1016201</u>	Washer, Wave .....	3
22	N/A	Weight, Primary .....	3
23	N/A	Cap Plug .....	3
24	<u>103974201</u>	Asm, Sheave, Moveable, Drive, Wr (includes items 25 through 27) .....	1
25	<u>1014055</u>	Retainer .....	1
26	N/A	Bushing, Split, Drive Clutch .....	1
27	N/A	Sheave, Moveable, Drive, Wr .....	1
28	<u>103974401</u>	Sheave, Fixed, Drive, Wr .....	1
29	<u>103984601</u>	Spacer, Idler, Drive .....	1
30	<u>105096101</u>	Pulley, 7.3 Inch Effective Dia .....	1
31	<u>103976101</u>	Screw, 3/8-24x5.75, Patch .....	1
32	<u>334</u>	Washer, 3/8, Type A, Flat .....	1

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000959-001

# DRIVEN CLUTCH (STANDARD SPEED) – KEY START AND PEDAL START

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	<u>103974002</u>	Clutch, Driven, Std-Speed, Key and Pedal Start (includes items 2 through 11) .....	1
2	<u>1014072</u>	Movable-Face Assembly with Bushing .....	1
3	<u>1014078</u>	Key, Driven Clutch .....	1
4	<u>1014080</u>	Ring, Retaining .....	1
5	<u>1014454</u>	Kit, Driven Clutch Button (includes items 6 and 7) .....	1
6	<u>1012836</u>	Screw, #8-32 X 3/4, Socket-Head Cap .....	3
7	N/A	Button, Drive .....	3
8	<u>1017145</u>	Spring, Driven Clutch, 55 Degree .....	1
9	<u>1017686</u>	Cam, Driven Clutch .....	1
10	<u>103975301</u>	Sheave, Fixed, Driven, Wr .....	1
11	<u>104025101</u>	Washer, Acetal, Driven Clutch .....	1
12	<u>AM10419</u>	Kit, Clutch Repair (includes items 13 through 15) .....	1
13	<u>101833401</u>	Key, 3/16 Sq X 1.50" .....	1
14	<u>102155801</u>	Washer, Driven Clutch .....	1
15	<u>102242101</u>	Screw, 5/16-18 X 3/4 Hex-Head with Patch .....	1

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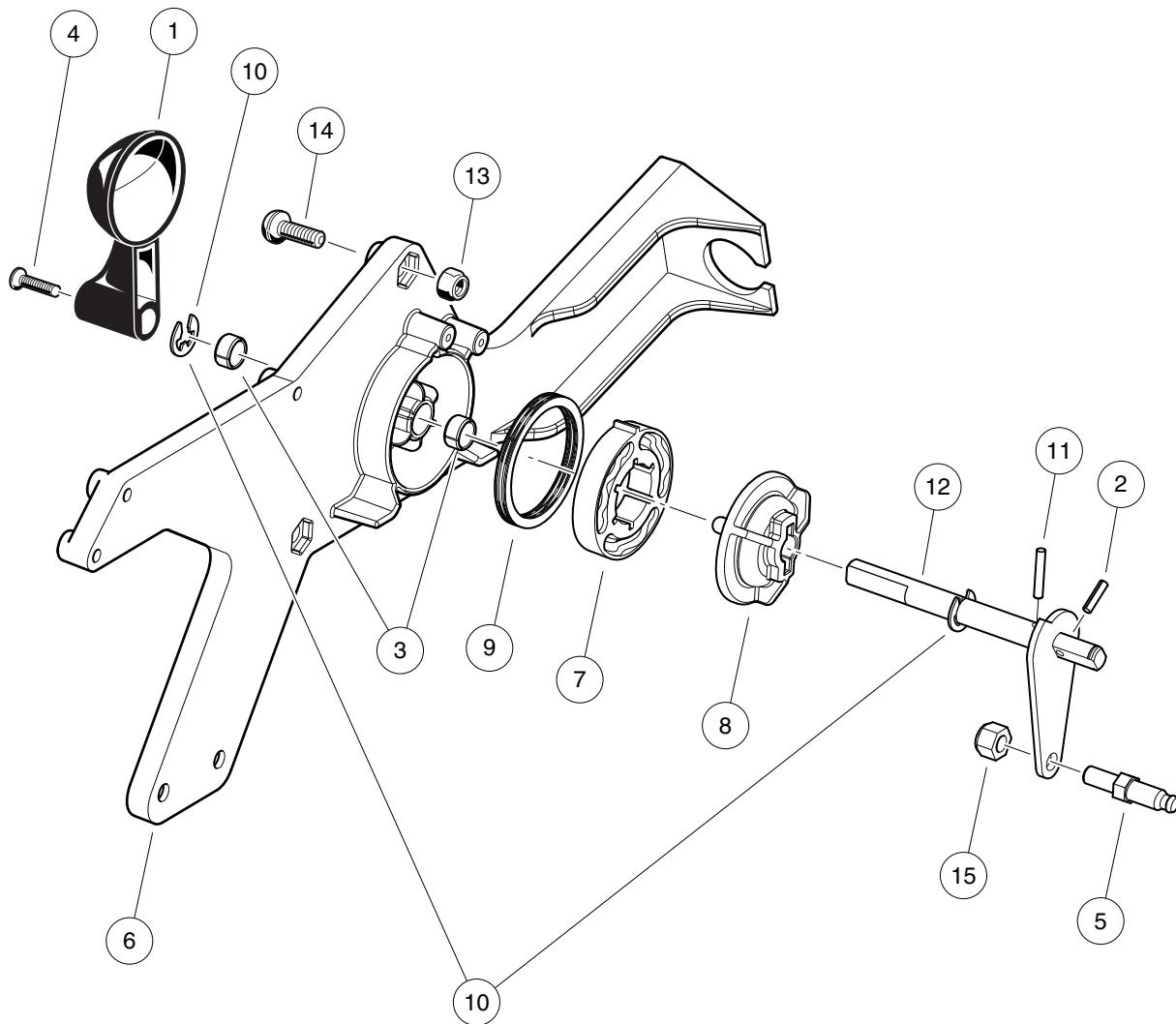
**G**

# **TRANSAXLE (FUJI ED65)- EFI GAS VEHICLES**

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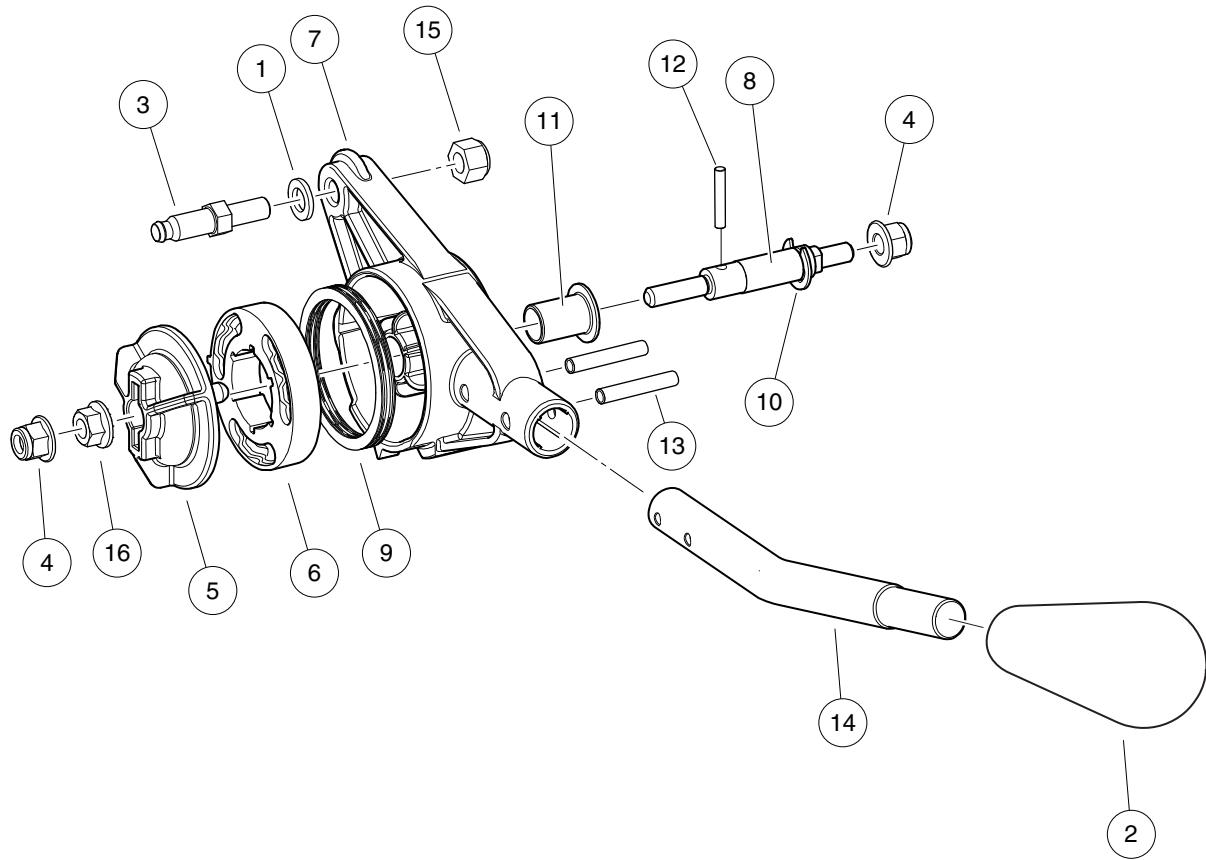
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001012-001

# FORWARD/REVERSE SHIFTER – EFI, CA100-CE, XRT800

ITEM	PART NO.	DESCRIPTION	QTY	12
		<b>1 2 3 4</b>		G
1	<u>1012987</u>	Handle, FNR .....	1	
2	<u>1013591</u>	Pin, Roll, 1/8 X 1/2 .....	1	
3	<u>1014145</u>	Bushing, Secondary Weight, Split .....	2	
4	<u>1015064</u>	Screw, #8-32 X 0.63 Machine .....	1	
5	<u>102526201</u>	Stud, Thread, 1/4-28 .....	1	
6	<u>105037501</u>	Housing, Gas FNR Body Shift .....	1	
7	<u>105037601</u>	Cam, FNR Detent, 45 Degree .....	1	
8	<u>105037701</u>	Follower, FNR Detent .....	1	
9	<u>105038501</u>	Spring, Wave, Gas FNR Shifter .....	1	
10	<u>105039801</u>	E-Clip, External, 8mm Groove .....	2	
11	<u>105040401</u>	Pin, Round, 0.125 Dia x 0.625 .....	1	
12	<u>105041201</u>	Weldment, Shaft, FNR, Dash .....	1	
13	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	3	
14	<u>8248</u>	Screw, 1/4-20 X 0.75, Truss-Head Machine .....	3	
15	<u>8717</u>	Locknut, Nylon Insert, 1/4-28 .....	1	



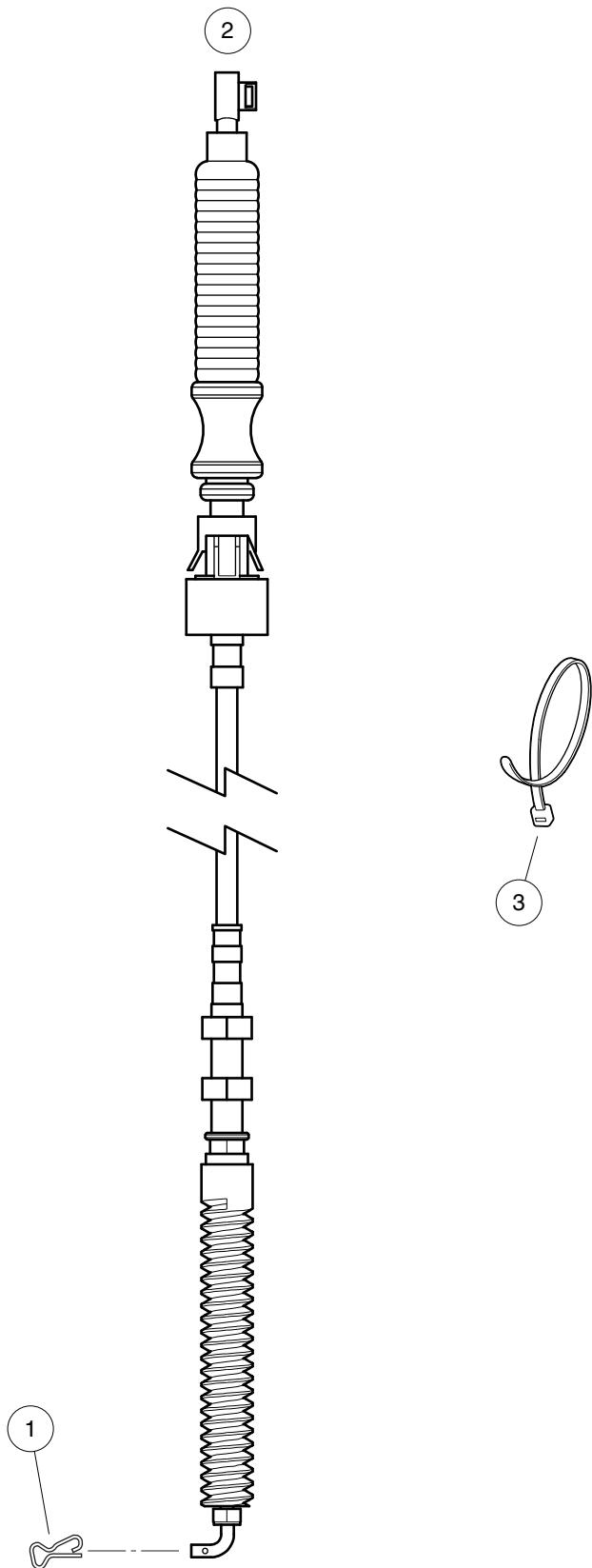
001011-001

# FORWARD/REVERSE SHIFTER – EFI VILLAGER 6, 8, 850, 850SE

ITEM	PART NO.	DESCRIPTION	QTY	12
		<b>1 2 3 4</b>		G
1	<u>1014007</u>	Washer, 1/4, Flat .....	1	
2	<u>102376001</u>	Knob, FNR, Shifter .....	1	
3	<u>102526201</u>	Stud, Thread, 1/4-28 .....	1	
4	<u>102621501</u>	Nut, Flange, M6 X 1.0, Nylon .....	2	
5	<u>105037701</u>	Follower, FNR Detent .....	1	
6	<u>105038001</u>	Cam, FNR Detent, Alternate .....	1	
7	<u>105038101</u>	Housing, FNR, Gas, CA300-700 .....	1	
8	<u>105038201</u>	Shaft, FNR, Dash .....	1	
9	<u>105038501</u>	Spring, Wave, Gas FNR Shifter .....	1	
10	<u>105039801</u>	E-Clip, External, 8mm Groove .....	1	
11	<u>105039901</u>	Bushing, Dash Shifter, Gas .....	1	
12	<u>105040401</u>	Pin, Round, 0.125 Dia x 0.625 .....	1	
13	<u>105040402</u>	Pin, Grooved, 0.187 x 0.75 .....	2	
14	<u>105060601</u>	Handle, Shift, EX40, Villager .....	1	
15	<u>8717</u>	Locknut, Nylon Insert, 1/4-28 .....	1	
16	<u>96704176</u>	Nut, Flanged, M6 X 1, Serrated .....	1	

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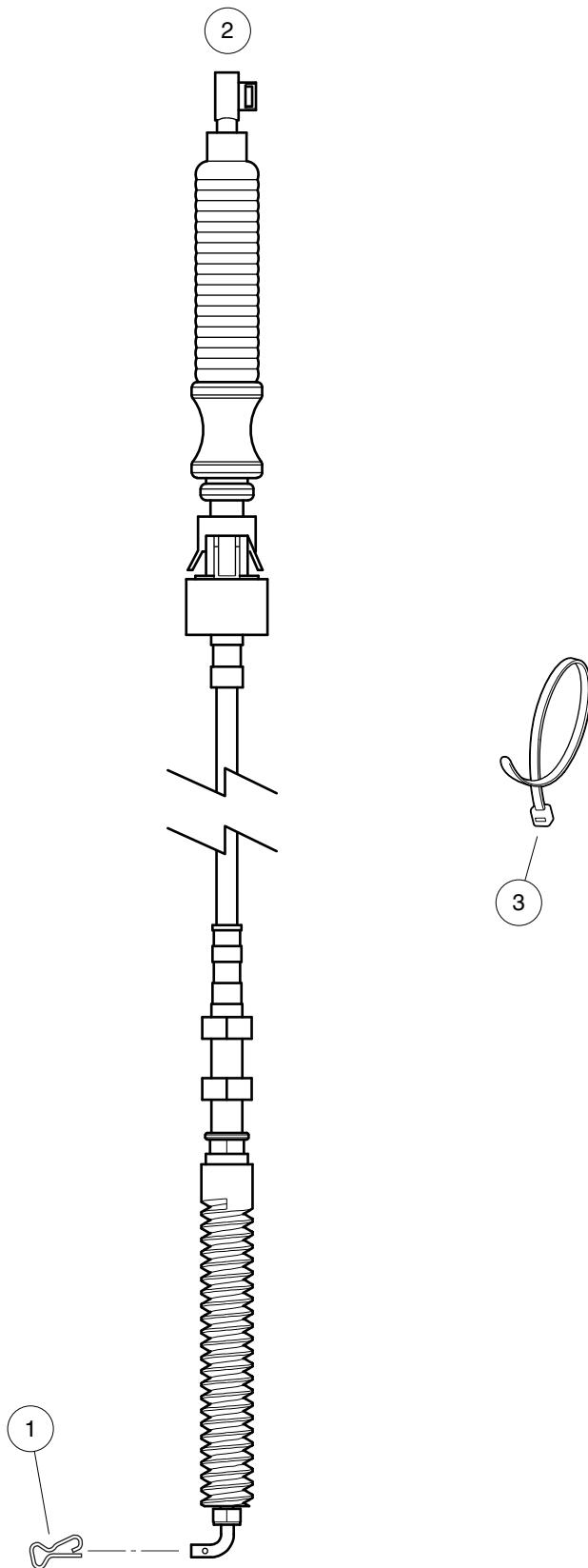
000988-001

# SHIFTER CABLE – XRT 850

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>103886601</u>	1 2 3 4 Clip, Bowtie .....	1	<b>12</b>
2	<u>105038808</u>	Cable, Shifter, 850 .....	1	<b>G</b>
3	<u>8990</u>	Tie Wrap, 8" Nylon .....	A/R	

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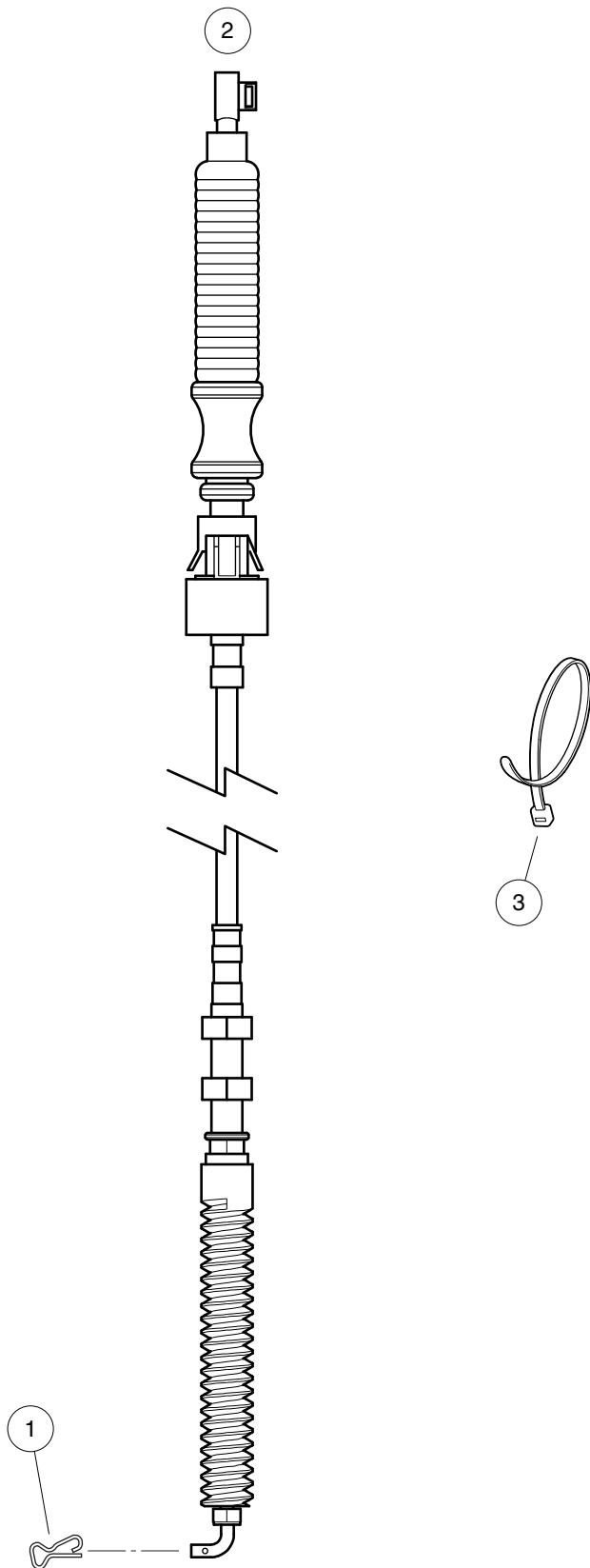
000988-001

# SHIFTER CABLE – CA100, XRT800

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>103886601</u>	Clip, Bowtie .....	1	12
2	<u>105038801</u>	Cable, Shifter .....	1	G
3	<u>8990</u>	Tie Wrap, 8" Nylon .....	A/R	

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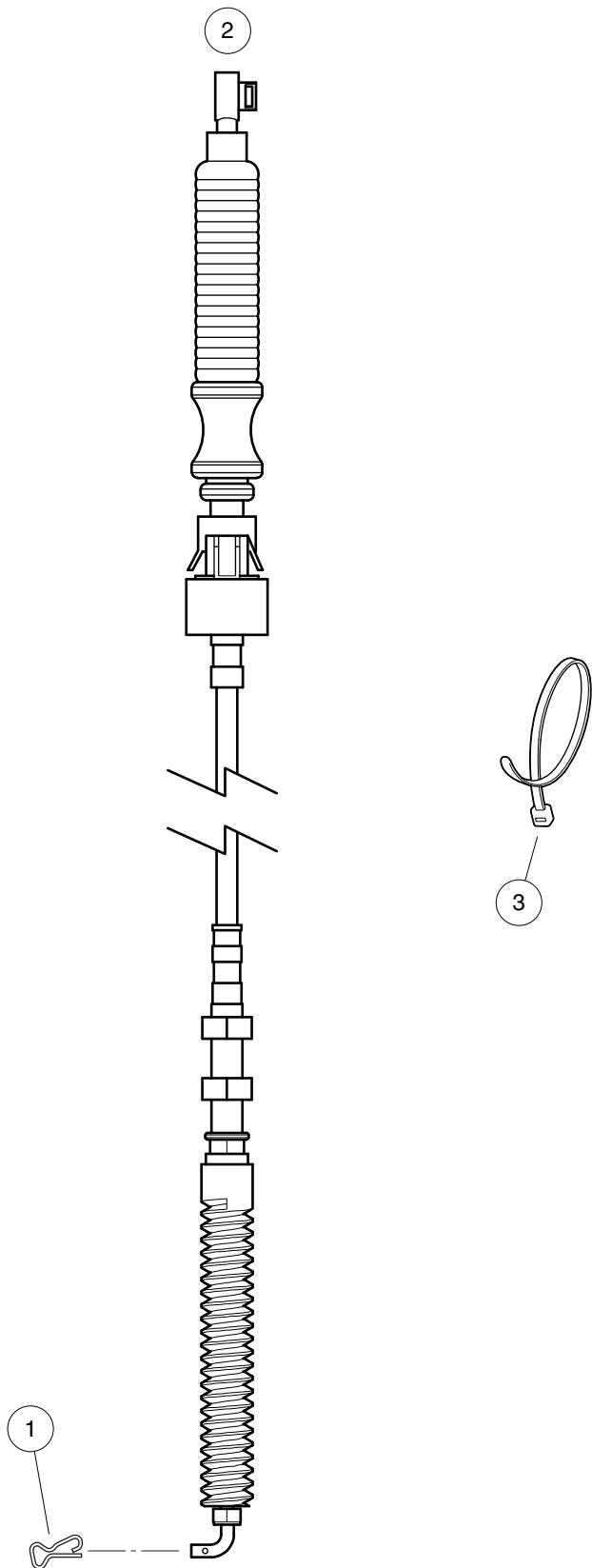
000988-001

# SHIFTER CABLE – VILLAGER 6, XRT850SE

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>103886601</u>	1 2 3 4 Clip, Bowtie .....	1	<b>12</b>
2	<u>105038805</u>	Cable, Shifter, Villager 6/850 SE .....	1	<b>G</b>
3	<u>8990</u>	Tie Wrap, 8" Nylon .....	A/R	

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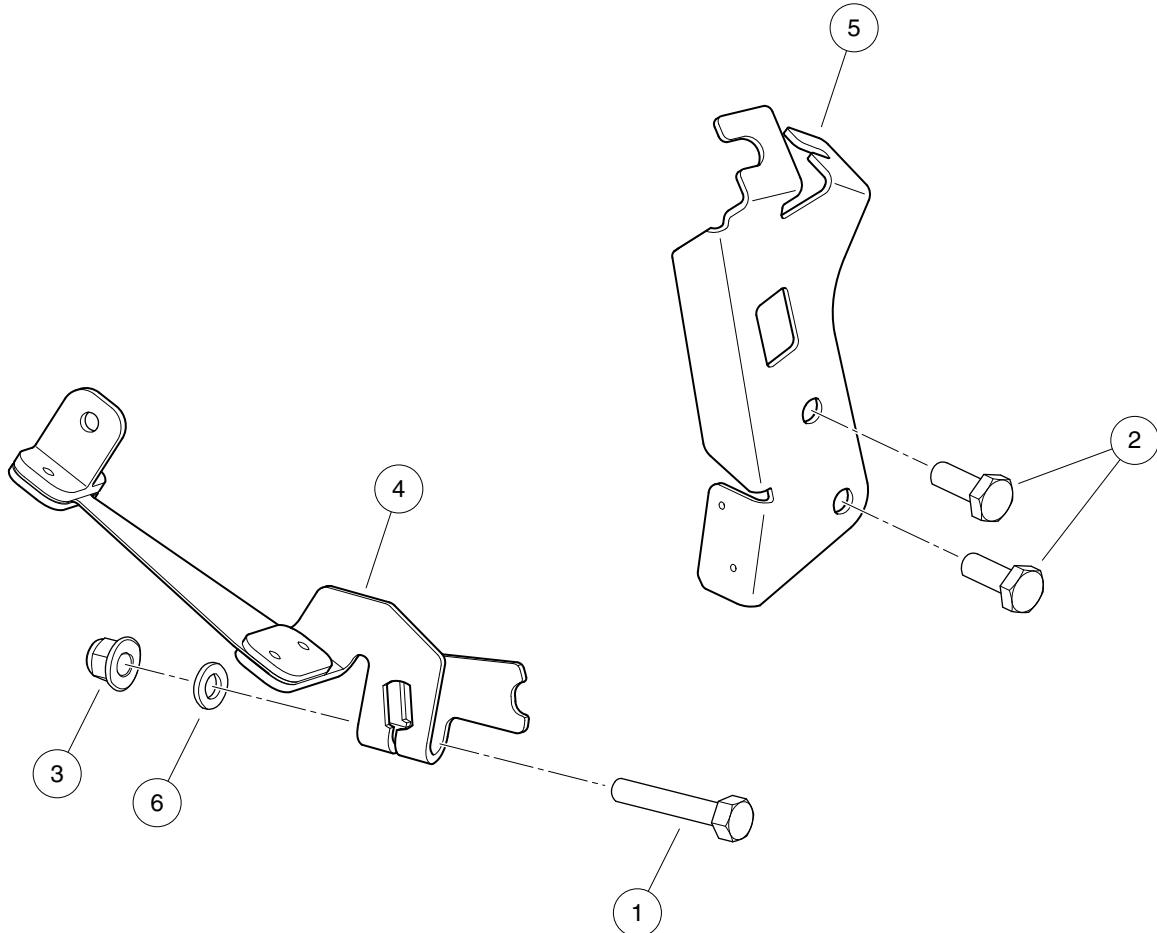
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000988-001

# SHIFTER CABLE – VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>103886601</u>	1 2 3 4 Clip, Bowtie .....	1	<b>12</b>
2	<u>105038806</u>	Cable, Shifter, Villager 8 .....	1	<b>G</b>
3	<u>8990</u>	Tie Wrap, 8" Nylon .....	A/R	



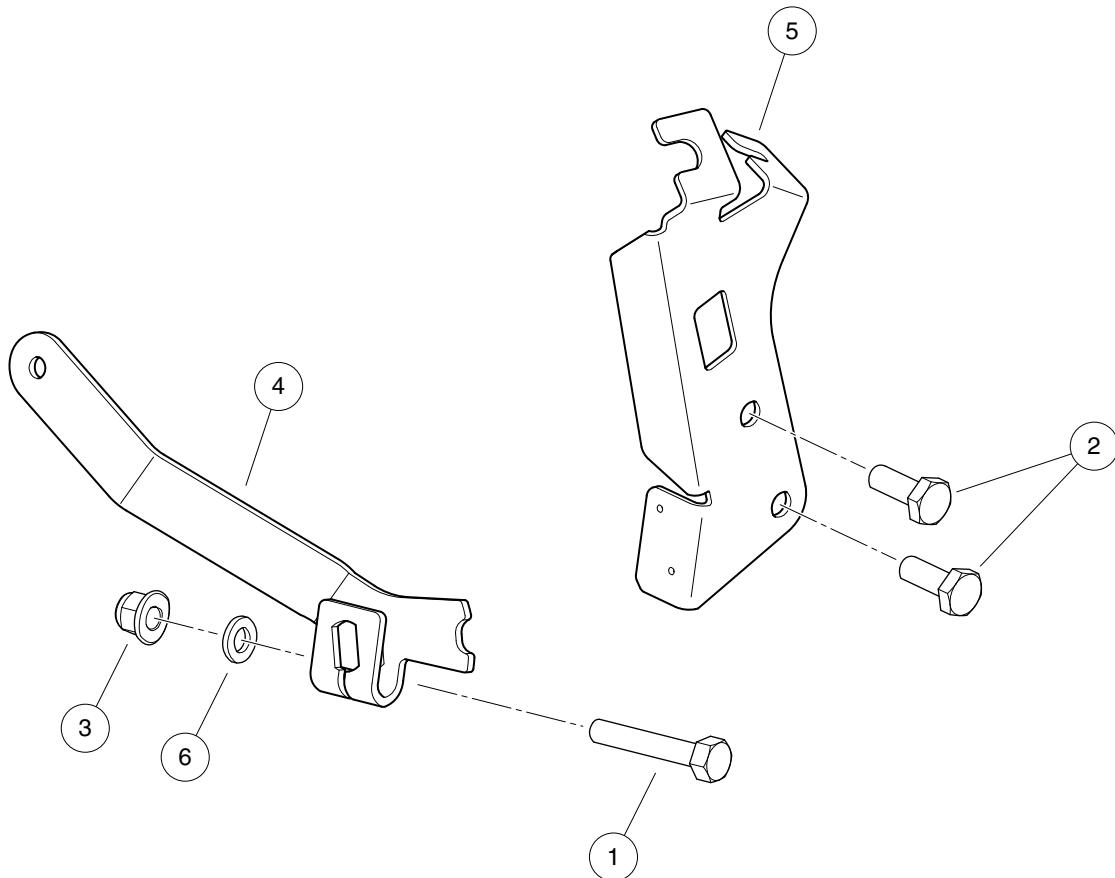
000965-001

# SHIFT LEVER AND BRACKET – PEDAL-START ENGINES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	<u>102059501</u>	Screw, 6M-1.00 X 35mm, Hex Head .....	1	G
2	<u>102498201</u>	Bolt, M10 X 1.25 X 25, Loctite .....	2	
3	<u>102621501</u>	Nut, Flange, M6 X 1.0, Nylon .....	1	
4	<u>105040901</u>	Lever, Shift, Flex, Transaxle, Pedal-Start .....	1	
5	<u>105135101</u>	Bracket, Cable, FNR/Accelerator, ED65 .....	1	
6	<u>96705199</u>	Washer, M6 .....	1	

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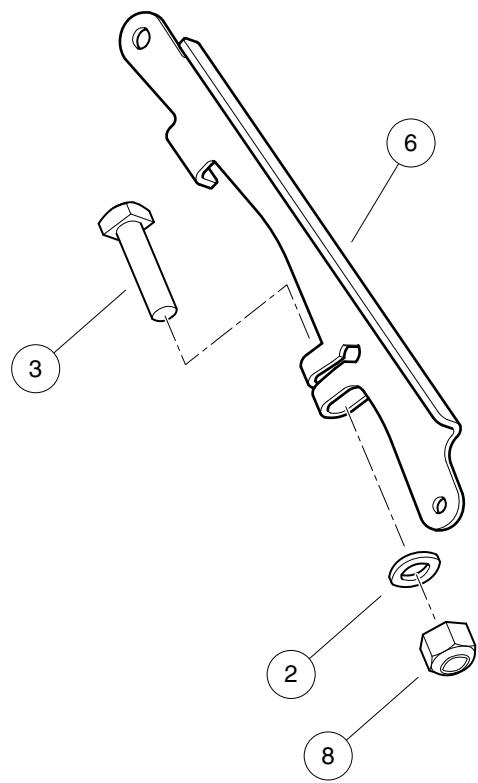
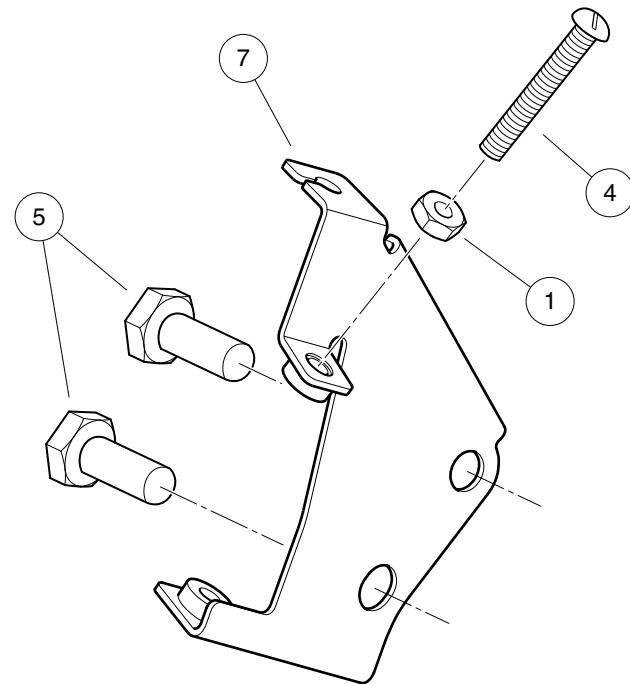
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000965-002

# SHIFT LEVER AND BRACKET – KEY-START ENGINES

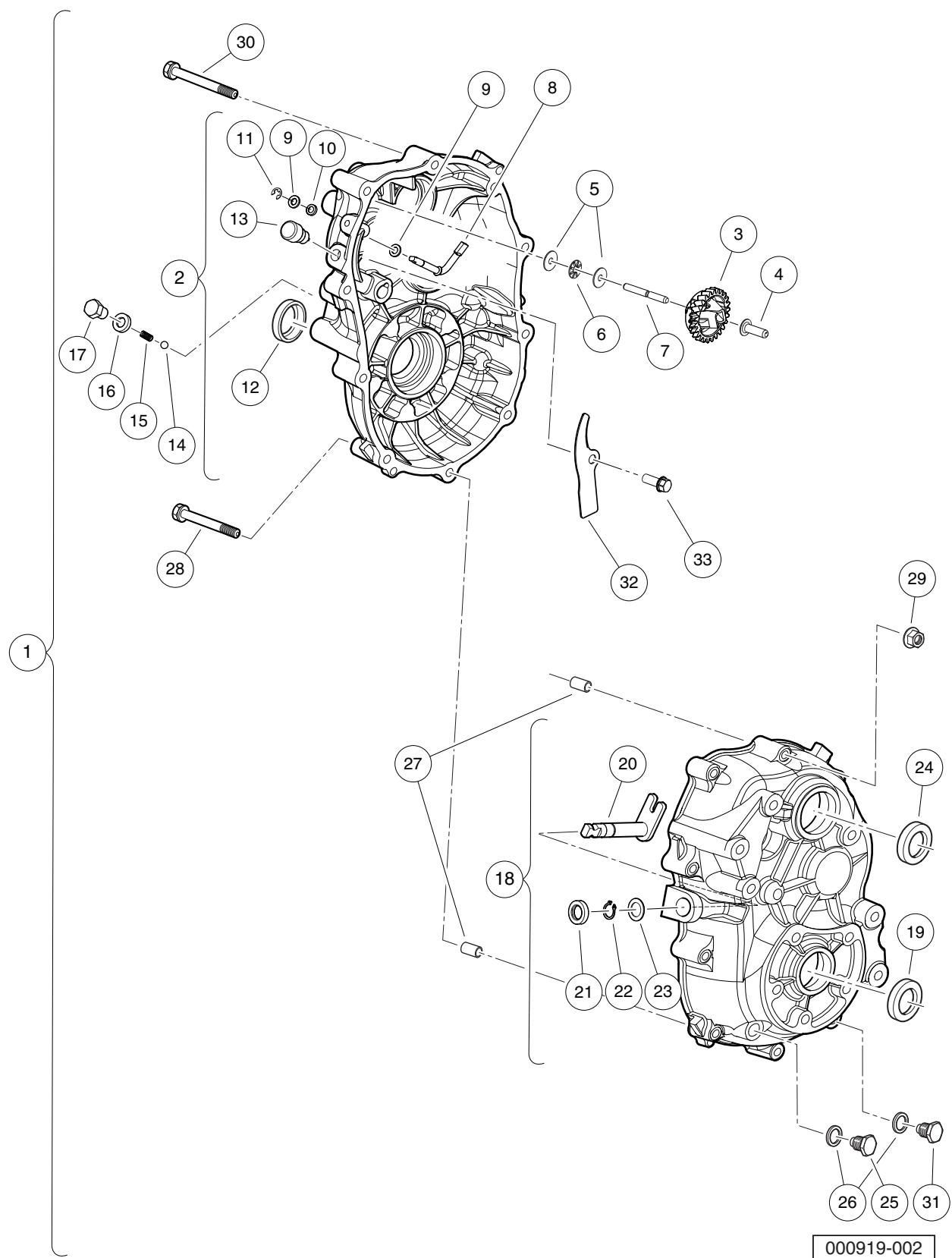
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	<u>102059501</u>	Screw, 6M-1.00 X 35mm, Hex Head .....	1	G
2	<u>102498201</u>	Bolt, M10 X 1.25 X 25, Loctite .....	2	
3	<u>102621501</u>	Nut, Flange, M6 X 1.0, Nylon .....	1	
4	<u>105134901</u>	Lever, Shift, Transaxle, Key-Start .....	1	
5	<u>105135101</u>	Bracket, Cable, FNR/Accelerator, ED65 .....	1	
6	<u>96705199</u>	Washer, M6 .....	1	

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000966-002

# GOVERNOR ARM AND BRACKETS – UTILITY VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	<u>1011114</u>	Nut, M6-1.00 Hex .....	1	G
2	<u>1014007</u>	Washer, 1/4, Flat .....	1	
3	<u>101886101</u>	Screw, 1/4-20 X 1.00, Square-Head .....	1	
4	<u>102476401</u>	Bolt, Stop, Pedal .....	1	
5	<u>102498201</u>	Bolt, M10 X 1.25 X 25, Loctite .....	2	
6	<u>104023501</u>	Arm, Governor, ED65 .....	1	
7	<u>105144401</u>	Weldment, Governor Bracket .....	1	
8	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	1	

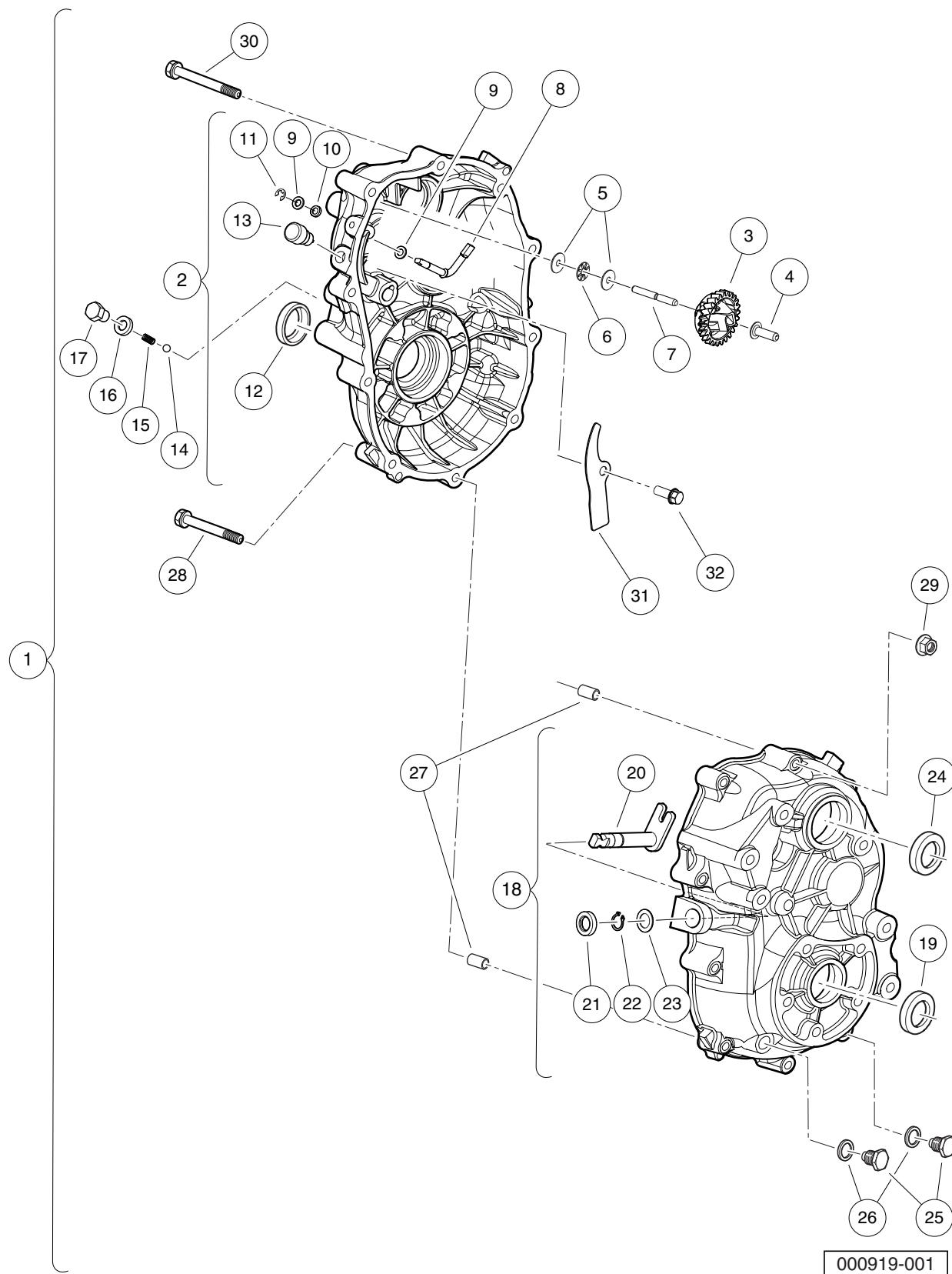
**12****G**

# TRANSAXLE (ED65), LIMITED SLIP – PAGE 1 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	<u>103879702</u>	Transaxle, ED65, Limited-Slip Differential (includes items 2 through 33) .....	1
2	<u>105025001</u>	Case, Transaxle, Left, Complete, ED65 (includes items 3 through 13) .....	1
3	<u>105025101</u>	Gear, Governor, Complete, ED65 .....	1
4	<u>105025201</u>	Sleeve, Governor, ED65 .....	1
5	<u>105025301</u>	Washer, ED65 .....	2
6	<u>105025401</u>	Bearing, Thrust, ED65 .....	1
7	<u>105025501</u>	Shaft, Governor Gear, ED65 .....	1
8	<u>105025601</u>	Shaft, Governor, ED65 .....	1
9	<u>105025701</u>	Washer, 6mm, ED65 .....	2
10	<u>105025801</u>	Seal, Oil, 6x10x2.5, ED65 .....	1
11	<u>105025901</u>	Retaining Ring, E5, ED65 .....	1
12	<u>105026001</u>	Seal, Oil, 24x40x9, ED65 .....	1
13	<u>105027101</u>	Vent, Breather, ED65 .....	1
14	<u>105026101</u>	Ball, Steel, ED65 .....	1
15	<u>105026201</u>	Spring, ED65 .....	1
16	<u>105026301</u>	Gasket, 10, ED65 .....	1
17	<u>105026401</u>	Bolt, M10-1.25x12mm Lg, ED65 .....	1
18	<u>105026501</u>	Case, Transaxle, Right, Complete, ED65 (includes items 19 through 24) .....	1
19	<u>105026001</u>	Seal, Oil, 24x40x9, ED65 .....	1
20	<u>105026601</u>	Shaft, Select, ED65 .....	1
21	<u>105026701</u>	Seal, Oil, 13x22x5, ED65 .....	1
22	<u>105026801</u>	Snap Ring, 13mm, ED65 .....	1
23	<u>105026901</u>	Spacer, 13x1, ED65 .....	1
24	<u>105027001</u>	Seal, Oil, 25x45x7, ED65 .....	1
25	<u>105027201</u>	Plug, Oil Drain, ED65 .....	1
26	<u>105027301</u>	Gasket, 14, ED65 .....	2
27	<u>105028301</u>	Pin, Guide, ED65 .....	2
28	<u>105028501</u>	Bolt, Flange, M8-1.25x65mm, ED65 .....	1
29	<u>105030001</u>	Nut, Flange, M8-1.25, ED65 .....	10
30	<u>105030701</u>	Bolt, Flanged, M8-1.25x80mm, ED65 .....	9
31	<u>105063501</u>	Plug, Oil Drain, Magnetic, ED65 .....	1
32	<u>105234801</u>	Plate, Ed65 Splash .....	1
33	<u>105234901</u>	Bolt, M6-1 X 12mm Lg, Ed65 .....	1
		Note: Fuji transaxle component listings span three pages. To identify your transaxle, locate the serial number decal on the axle tube.	

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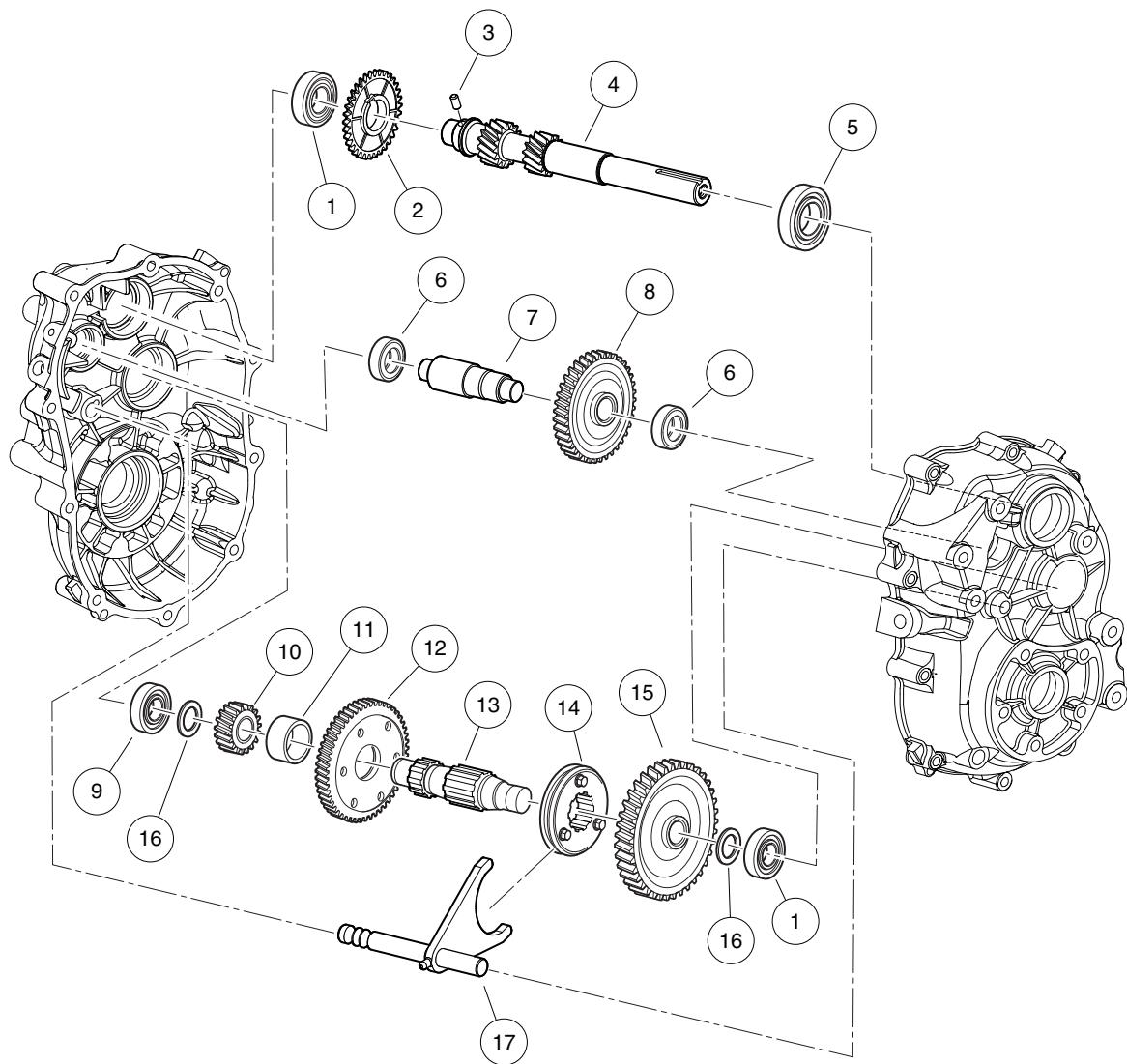


# TRANSAXLE (ED65), OPEN – PAGE 1 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>103879701</u>	Transaxle, ED65, Open Differential (includes items 2 through 32) .....	1
2	<u>105025001</u>	Case, Transaxle, Left, Complete, ED65 (includes items 3 through 13) .....	1
3	<u>105025101</u>	Gear, Governor, Complete, ED65 .....	1
4	<u>105025201</u>	Sleeve, Governor, ED65 .....	1
5	<u>105025301</u>	Washer, ED65 .....	2
6	<u>105025401</u>	Bearing, Thrust, ED65 .....	1
7	<u>105025501</u>	Shaft, Governor Gear, ED65 .....	1
8	<u>105025601</u>	Shaft, Governor, ED65 .....	1
9	<u>105025701</u>	Washer, 6mm, ED65 .....	2
10	<u>105025801</u>	Seal, Oil, 6x10x2.5, ED65 .....	1
11	<u>105025901</u>	Retaining Ring, E5, ED65 .....	1
12	<u>105026001</u>	Seal, Oil, 24x40x9, ED65 .....	1
13	<u>105027101</u>	Vent, Breather, ED65 .....	1
14	<u>105026101</u>	Ball, Steel, ED65 .....	1
15	<u>105026201</u>	Spring, ED65 .....	1
16	<u>105026301</u>	Gasket, 10, ED65 .....	1
17	<u>105026401</u>	Bolt, M10-1.25x12mm Lg, ED65 .....	1
18	<u>105026501</u>	Case, Transaxle, Right, Complete, ED65 (includes items 19 through 24) .....	1
19	<u>105026001</u>	Seal, Oil, 24x40x9, ED65 .....	1
20	<u>105026601</u>	Shaft, Select, ED65 .....	1
21	<u>105026701</u>	Seal, Oil, 13x22x5, ED65 .....	1
22	<u>105026801</u>	Snap Ring, 13mm, ED65 .....	1
23	<u>105026901</u>	Spacer, 13x1, ED65 .....	1
24	<u>105027001</u>	Seal, Oil, 25x45x7, ED65 .....	1
25	<u>105027201</u>	Plug, Oil Drain, ED65 .....	2
26	<u>105027301</u>	Gasket, 14, ED65 .....	2
27	<u>105028301</u>	Pin, Guide, ED65 .....	2
28	<u>105028501</u>	Bolt, Flange, M8-1.25x65mm, ED65 .....	1
29	<u>105030001</u>	Nut, Flange, M8-1.25, ED65 .....	10
30	<u>105030701</u>	Bolt, Flanged, M8-1.25x80mm, ED65 .....	9
31	105234801	Plate, Ed65 Splash .....	1
32	105234901	Bolt, M6-1 X 12mm Lg, Ed65 .....	1
		Note: Fuji transaxle component listings span three pages. To identify your transaxle, locate the serial number decal on the axle tube.	

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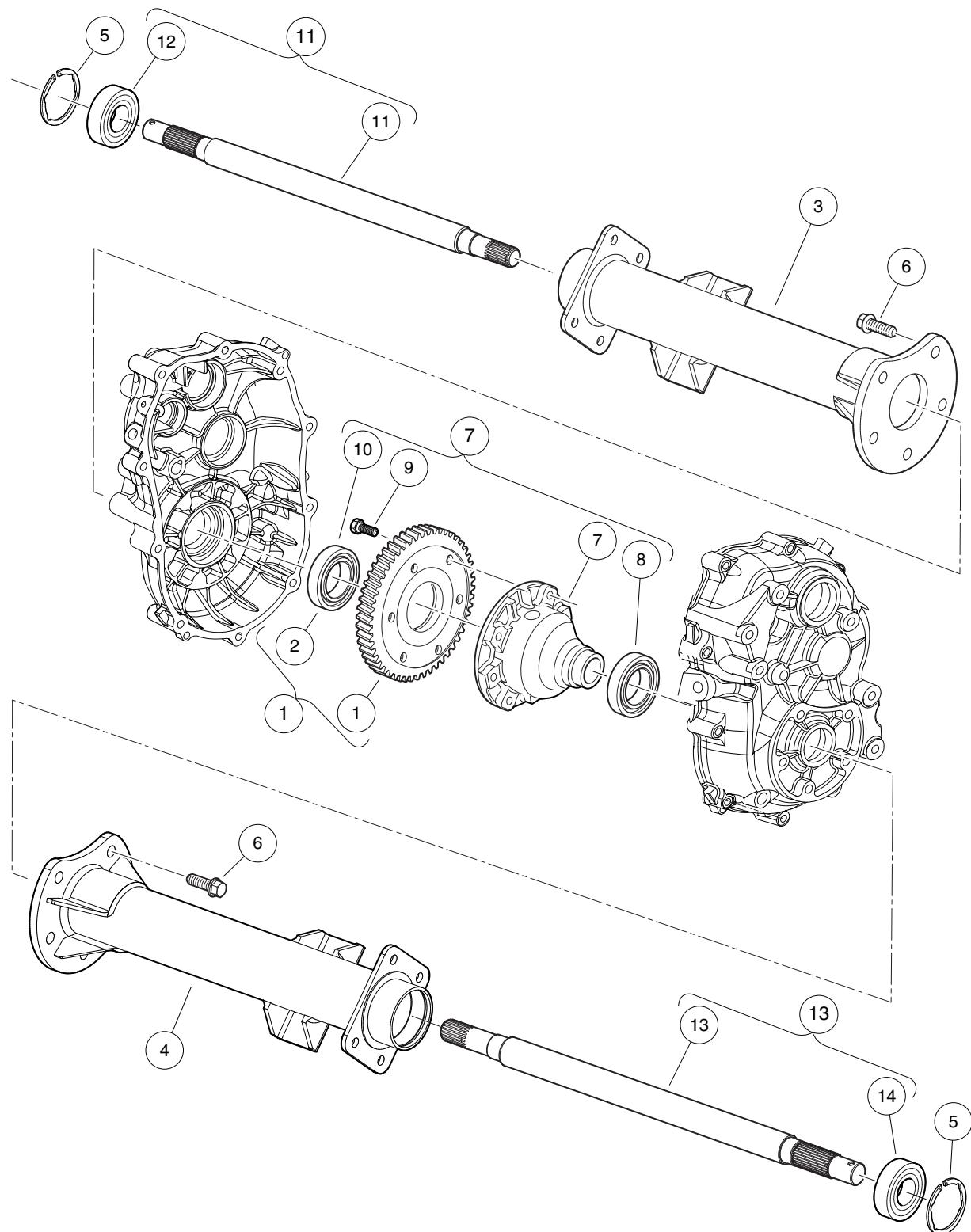
000919-003

# TRANSAXLE (ED65), LIMITED SLIP AND OPEN – PAGE 2 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105027401</u>	Bearing, Ball (6204) .....	2
2	<u>105027501</u>	Gear, Governor, 34 Tooth, ED65 .....	1
3	<u>105027601</u>	Pin, 6x12 Long, ED65 .....	1
4	<u>105027701</u>	Shaft, Input, ED65 .....	1
5	<u>105027801</u>	Bearing, Ball (6205 seal) .....	1
6	<u>105027901</u>	Bearing, Ball (6202) .....	2
7	<u>105028001</u>	Shaft, Counter, ED65 .....	1
8	<u>105028201</u>	Gear, 34 Tooth, ED65 .....	1
9	<u>105028401</u>	Bearing, Ball (6304) .....	1
10	<u>105028601</u>	Gear, 17 Tooth, ED65 .....	1
11	<u>105028701</u>	Collar, 24 x 12, ED65 .....	1
12	<u>105028801</u>	Gear, 52 Tooth, ED65 .....	1
13	<u>105028901</u>	Shaft, Center, ED65 .....	1
14	<u>105029001</u>	Clutch, Pin, ED65 .....	1
15	<u>105029101</u>	Gear, 62 Tooth, ED65 .....	1
16	<u>105029201</u>	Spacer, 20x2, ED65 .....	2
17	<u>105030901</u>	Shaft, Shift, ED65 .....	1
		Note: To identify your transaxle, locate the serial number decal on the axle tube.	

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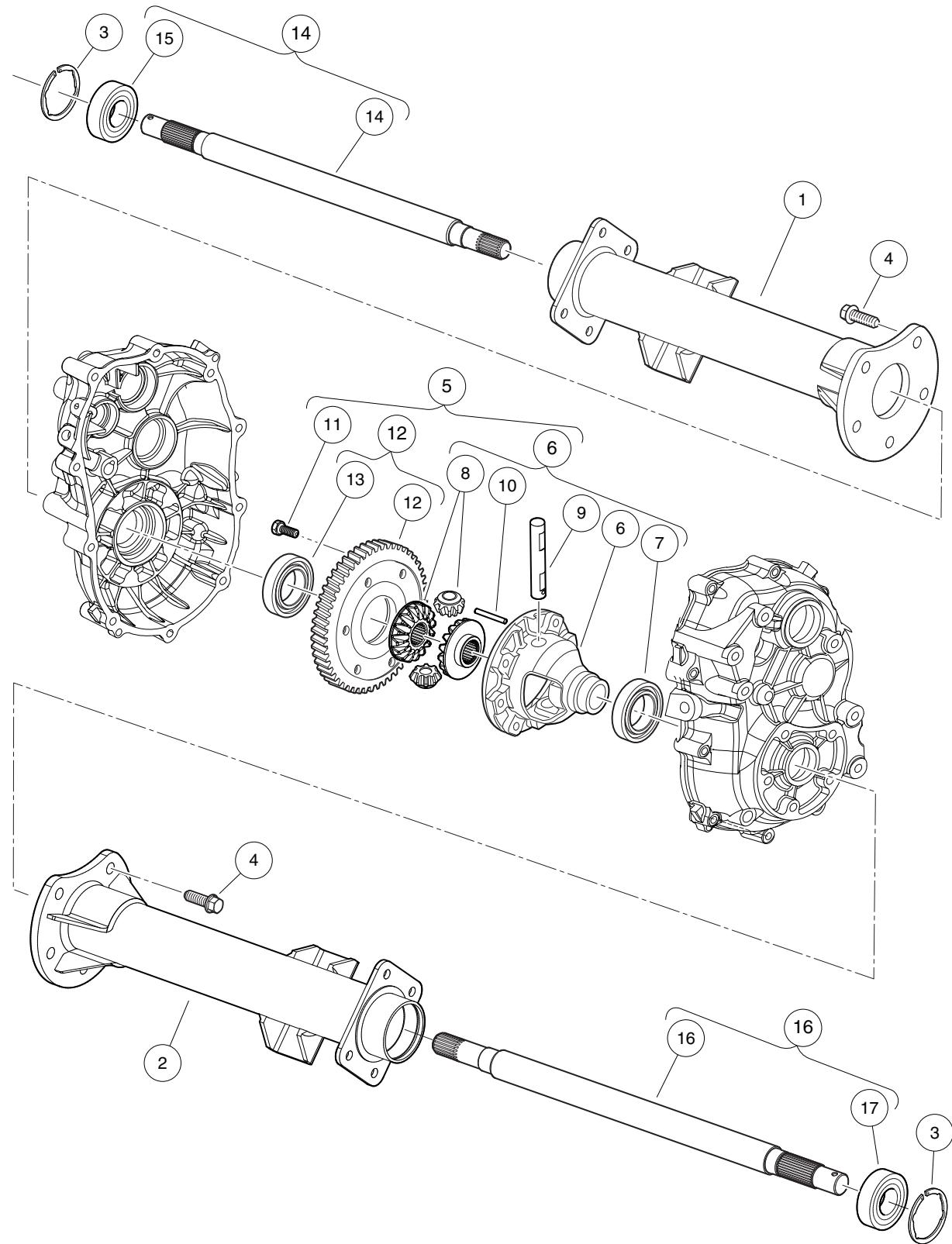
000919-005

# TRANSAXLE (ED65), LIMITED SLIP – PAGE 3 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105029901</u>	Gear, 60 Tooth, Complete, ED65 (includes item 2) .....	1
2	<u>105029801</u>	Bearing, Ball (6007) .....	1
3	<u>105030401</u>	Axle Tube, Driver-Side, ED65 .....	1
4	<u>105030501</u>	Axle Tube, Passenger-Side, ED65 .....	1
5	<u>105030601</u>	Snap Ring, 52mm, ED65 .....	2
6	<u>105030801</u>	Bolt, Flange, M10-1.25x25, ED65 .....	10
7	<u>105063601</u>	Differential, Limited-Slip, ED65 (includes items 8 through 10) .....	1
8	<u>105028101</u>	Bearing, Ball (6006) .....	1
9	<u>105029501</u>	Bolt, M10-1.25x26mm Lg, ED65 .....	6
10	<u>105029801</u>	Bearing, Ball (6007) .....	1
11	<u>105066001</u>	Axle Shaft, Driver-Side, Complete, ED65 (includes item 12) .....	1
12	<u>105030301</u>	Bearing, Ball (6205DD) .....	1
13	<u>105066101</u>	Axle Shaft, Passenger-Side, Complete, ED65 (includes item 14) .....	1
14	<u>105030301</u>	Bearing, Ball (6205DD) .....	1
		Note: To identify your transaxle, locate the serial number decal on the axle tube.	

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**12****G**

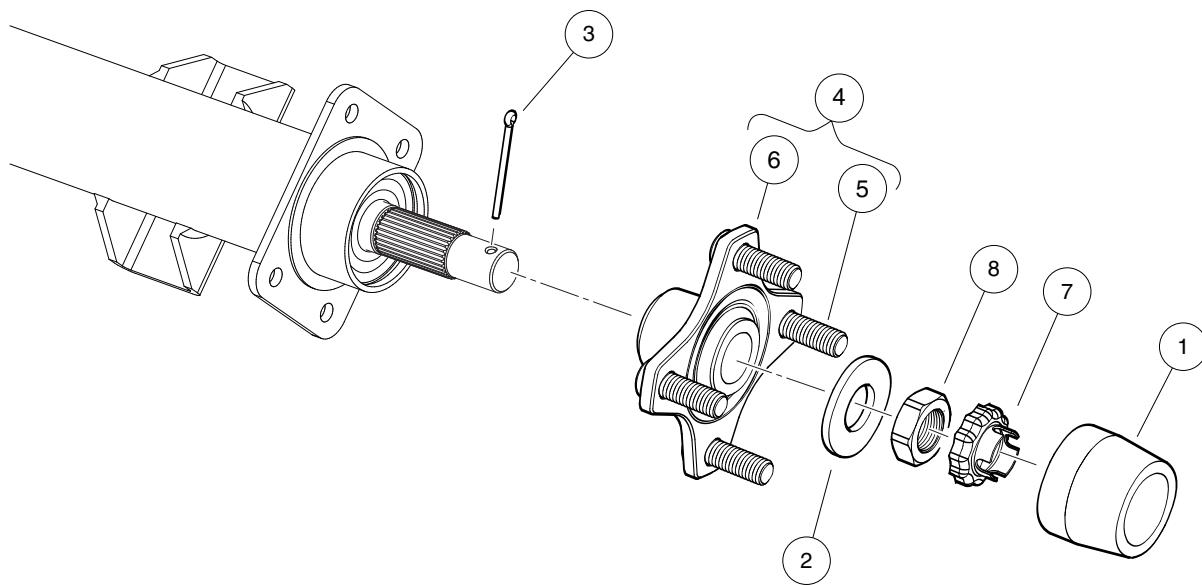
000919-004

# TRANSAXLE (ED65), OPEN – PAGE 3 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105030401</u>	Axle Tube, Driver-Side, ED65 .....	1
2	<u>105030501</u>	Axle Tube, Passenger-Side, ED65 .....	1
3	<u>105030601</u>	Snap Ring, 52mm, ED65 .....	2
4	<u>105030801</u>	Bolt, Flange, M10-1.25x25, ED65 .....	10
5	<u>105031001</u>	Differential, Open, ED65 (includes items 6 through 12) .....	1
6	<u>105029301</u>	Case, Differential, Complete, ED65 (includes items 7 through 10) .....	1
7	<u>105028101</u>	Bearing, Ball (6006) .....	1
8	<u>105029401</u>	Gear Set, Differential, ED65 .....	1
9	<u>105029601</u>	Shaft, Differential, ED65 .....	1
10	<u>105029701</u>	Pin, 4x40 Long, ED65 .....	1
11	<u>105029501</u>	Bolt, M10-1.25x26mm Lg, ED65 .....	6
12	<u>105029901</u>	Gear, 60 Tooth, Complete, ED65 (includes item 13) .....	1
13	<u>105029801</u>	Bearing, Ball (6007) .....	1
14	<u>105066001</u>	Axle Shaft, Driver-Side, Complete, ED65 (includes item 15) .....	1
15	<u>105030301</u>	Bearing, Ball (6205DD) .....	1
16	<u>105066101</u>	Axle Shaft, Passenger-Side, Complete, ED65 (includes item 17) .....	1
17	<u>105030301</u>	Bearing, Ball (6205DD) .....	1
		Note: To identify your transaxle, locate the serial number decal on the axle tube.	

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000919-006

**HUB, REAR**

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>12</b>
1	<u>102274101</u>	Center Cap, Rubber .....	2	
2	<u>102617801</u>	Washer, Hard, M22 .....	2	
3	<u>103989501</u>	Pin, Cotter, 9/64 X 1.75" .....	2	
4	<u>103995001</u>	Asm, Hub, Machined (includes items 5 and 6) .....	2	
5	<u>103951501</u>	Lug Stud, 1/2-20 UNF, SAE J1102 .....	4	
6	<u>103979301</u>	Hub, Machined .....	1	
7	<u>104021701</u>	Retaining Ring, Hex Nut, M22 .....	2	
8	<u>104027101</u>	Nut, Hex, M22x1.5, Thin .....	2	

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# **ELECTRICAL SYSTEM – ELECTRIC VEHICLES WITH POWERDRIVE**

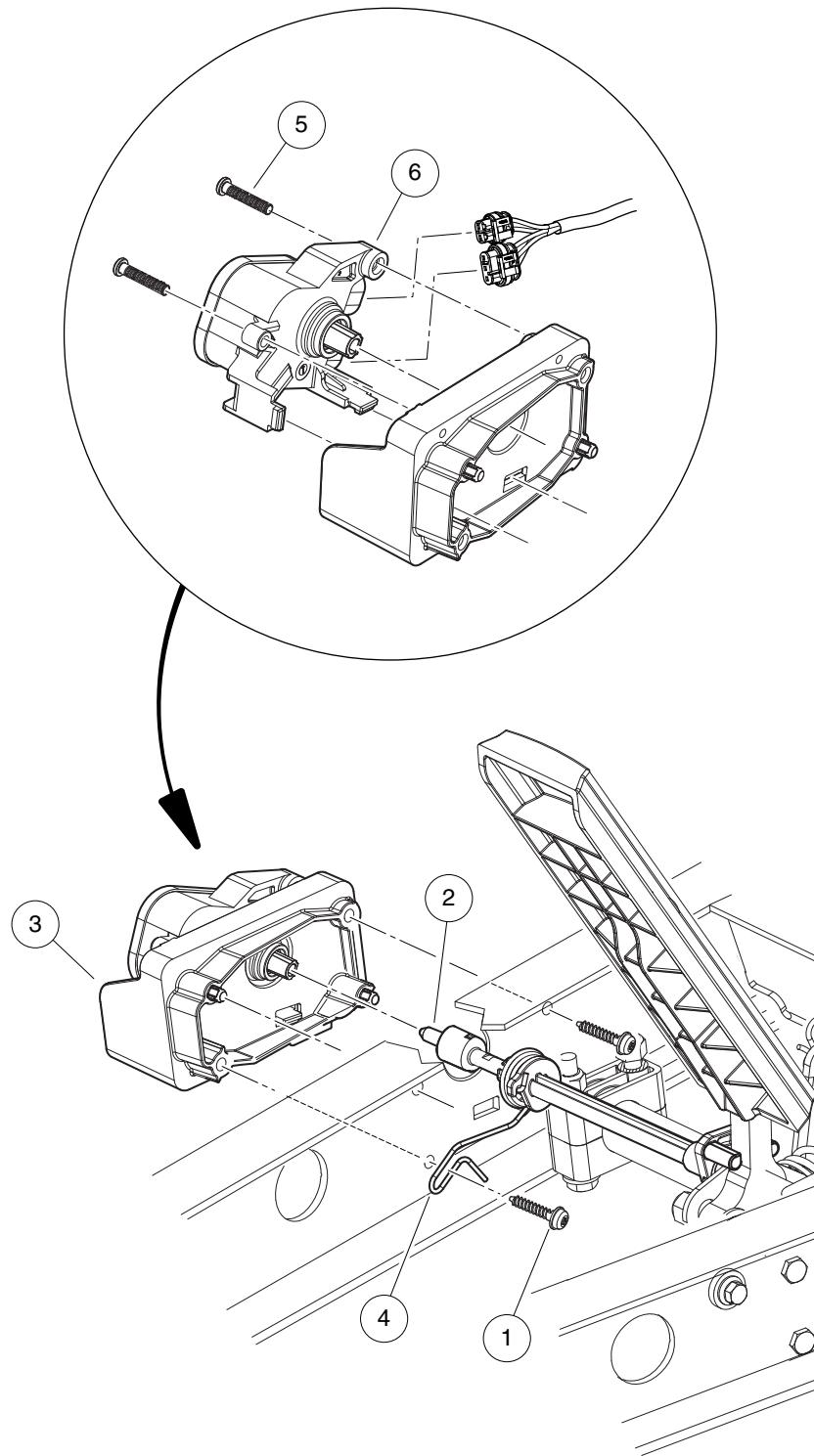
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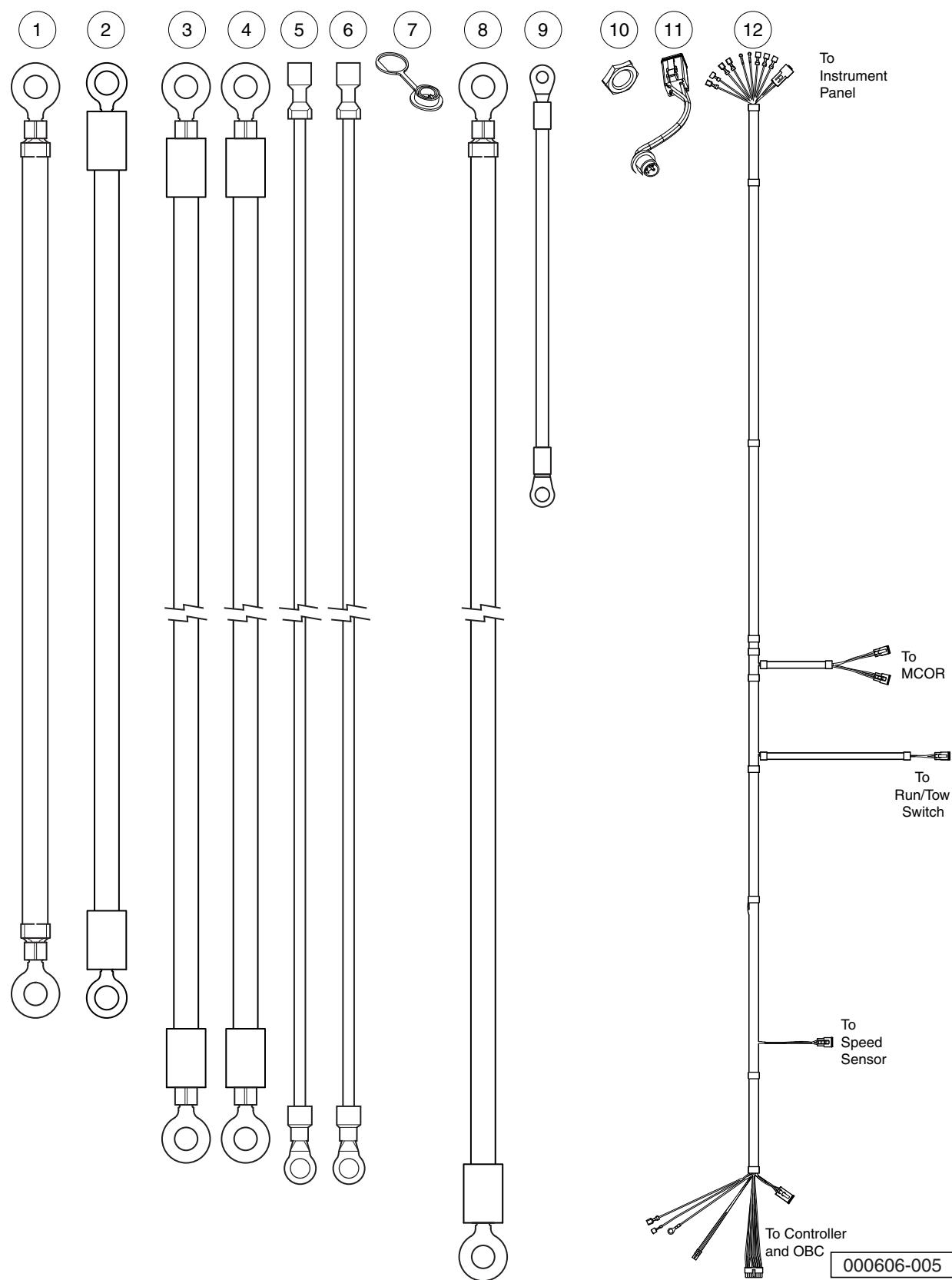
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002522-001

# MOTOR CONTROLLER OUTPUT REGULATOR (MCOR)

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	<u>102297230</u>	Screw, M6, Torx, Interlock Thread .....	2	
2	<u>103902101</u>	Bar, Drive, Cast .....	1	<b>E</b>
3	<u>103902301</u>	Housing, Mcor .....	1	
4	<u>103902401</u>	Spring, Torsion .....	1	
5	<u>103943401</u>	Screw, Pan, #10 X 1.00 Hi-lo .....	2	
6	<u>105116301</u>	MCOR4, Type 16 Switch .....	1	

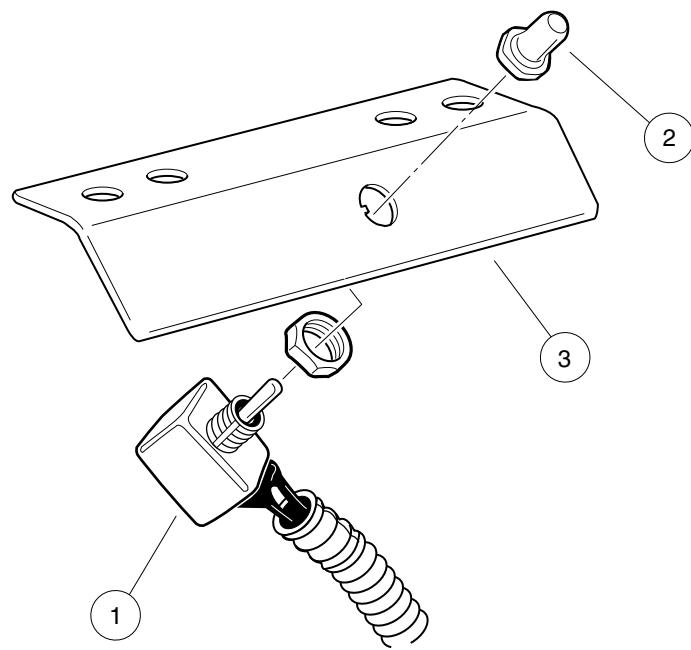
**13****E**

# WIRING – TURF/CA 1 ELECTRIC

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	<u>101795701</u>	Asm, Wire, #6blk, 15 In .....	5	
2	<u>101903001</u>	Wire Assembly #6 Yellow .....	1	<b>E</b>
3	<u>101968701</u>	Wire Assy, #6 White .....	1	
4	<u>101978001</u>	Wire Assy, #6 Green .....	1	
5	<u>101978102</u>	Asm, Wire, #10 Orange 1/4 .....	1	
6	<u>101978202</u>	Asm, Wire, #10 Blue 1/4 .....	1	
7	<u>102196901</u>	Dust Cap .....	1	
8	<u>102199601</u>	Wire Asm, #6 Red, 37.7 .....	1	
9	<u>102263601</u>	Wire Assy, #10 Black .....	1	
10	<u>102572401</u>	Nut, Diagnostic Port .....	1	
11	<u>103218601</u>	Harness, Diagnostic Port .....	1	
12	<u>103940501</u>	Harness, Ca1, lq, Mc3 .....	1	

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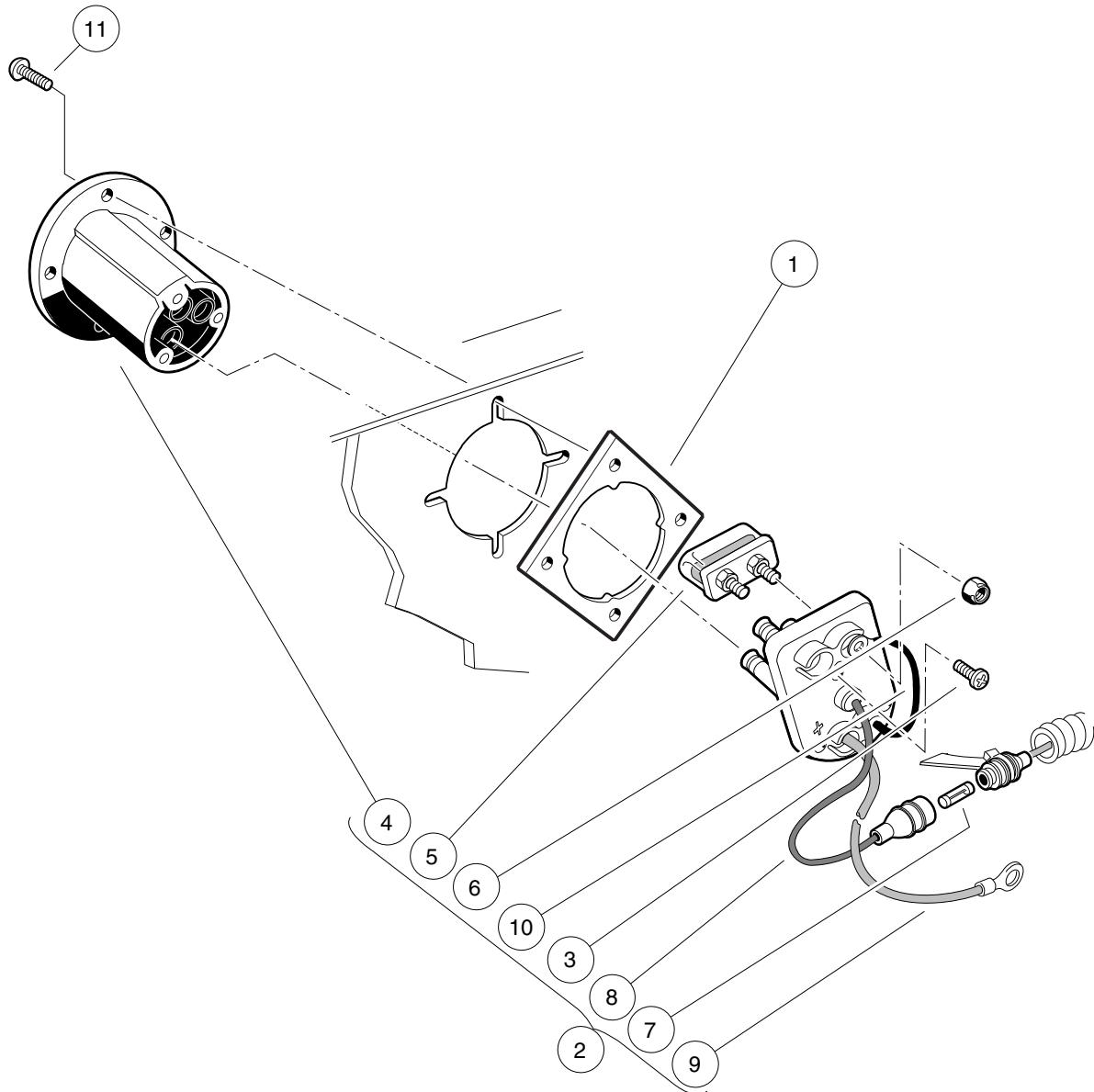
000605-002

## TOW/RUN SWITCH – IQ SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>101908101</u>	1 2 3 4 Switch Assembly, Tow/Run .....	1	<b>13</b>
2	<u>101908401</u>	Boot, Switch .....	1	<b>E</b>
3	<u>101922501</u>	Bracket, Tow/Run Switch Mounting .....	1	

**13**

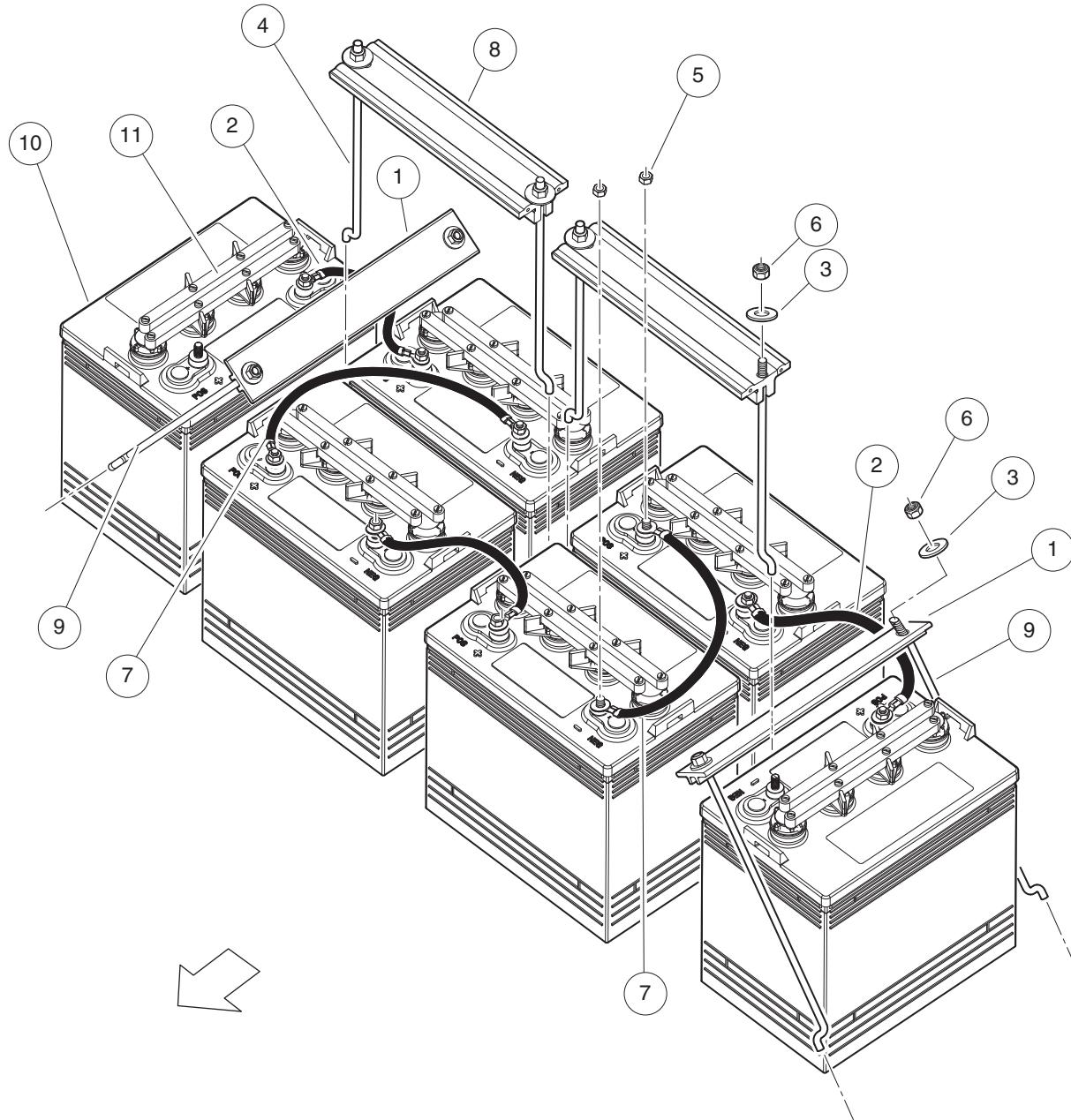
**E**



000369-001

# BATTERY CHARGER RECEPTACLE

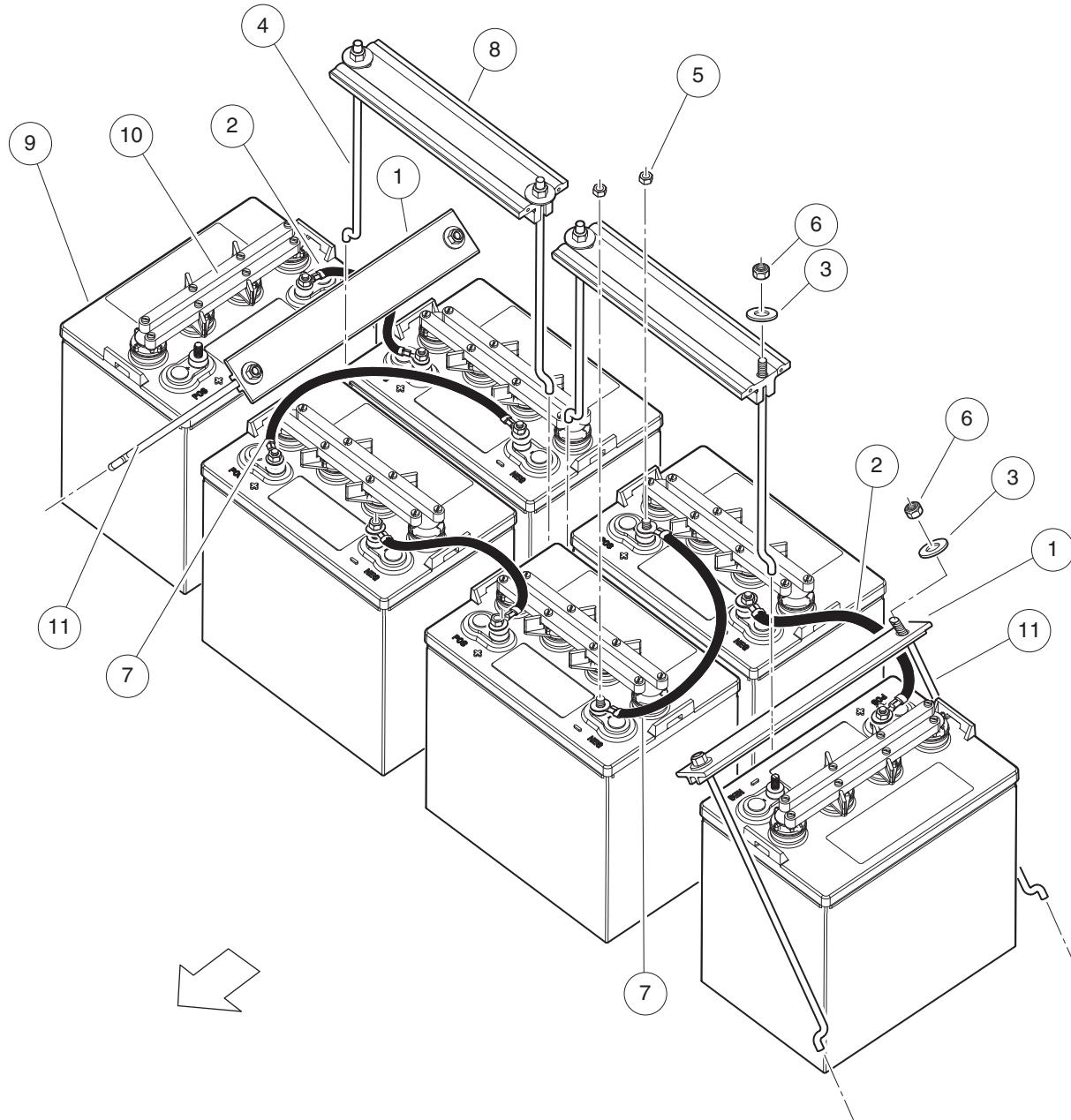
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	<u>101801001</u>	Plate, Receptacle Backing .....	1	
2	<u>101802101</u>	Fuse and Receptacle Assembly (includes items 3 through 10) .....	1	<b>E</b>
3	<u>1017705</u>	Screw, #8 X 5/8 Phillips Pan-Head Type AB .....	3	
4	<u>101796501</u>	Receptacle .....	1	
5	<u>101796801</u>	Fuse Assembly (includes item 6) .....	1	
6	<u>1013061</u>	Locknut, #10-32 Nylon Insert .....	2	
7	<u>101894901</u>	Fuse, 3/8-Amp .....	1	
8	N/A	Wire Assembly, Sense Lead, Gray .....	1	
9	N/A	Wire Assembly, #10 Red .....	1	
10	N/A	Wire Assembly, #10 Black .....	1	
11	<u>101832001</u>	Screw, #7-19 X 0.625 Phillips Pan-Head Tap .....	4	

**13****E**

001317-001

# BATTERIES, 8-VOLT, CROWN

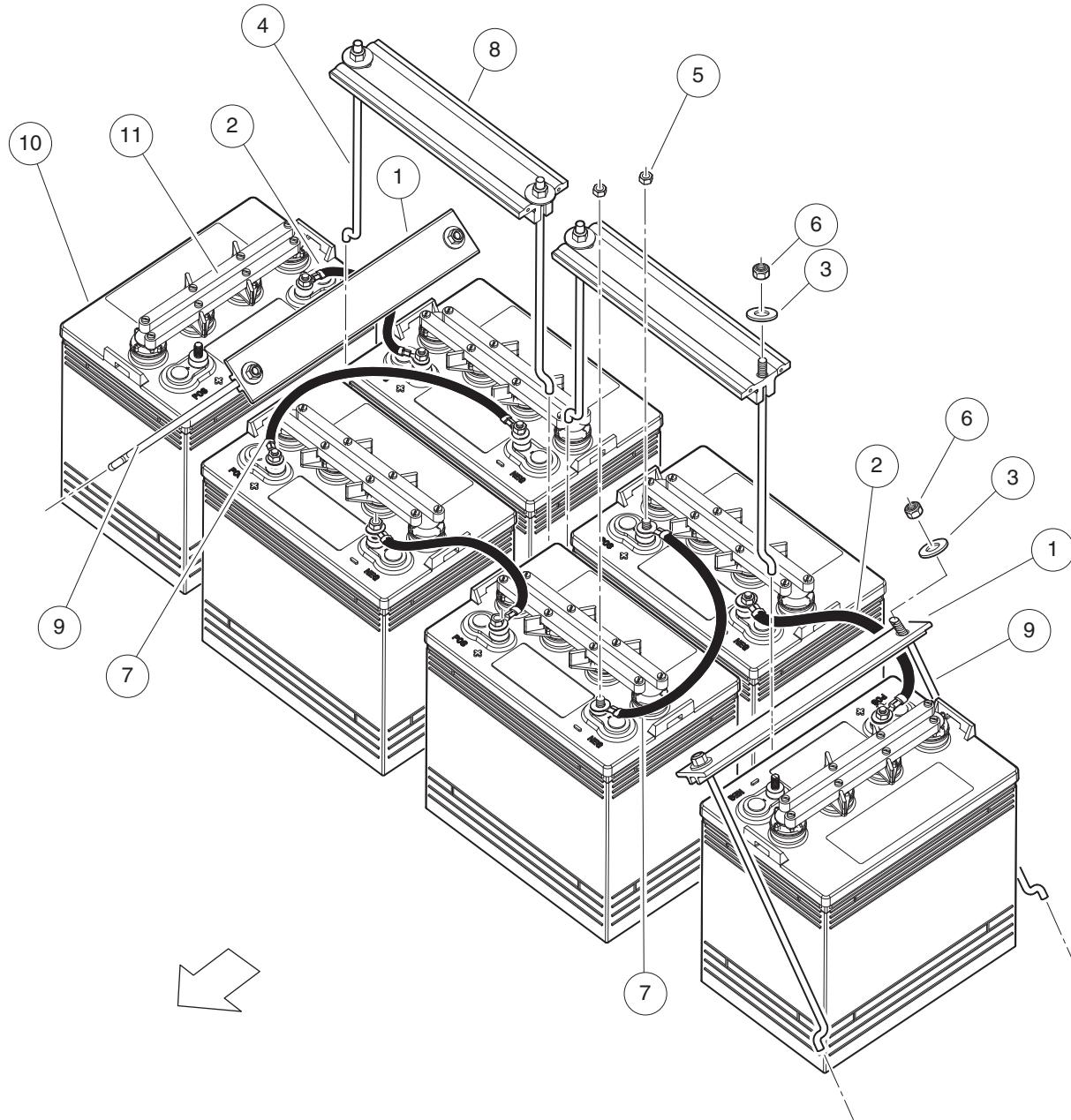
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	<u>101090802</u>	Hold-Down, Battery .....	2	
2	<u>1010958</u>	Asm, Wire, #6blk 8in .....	3	
3	<u>1011697</u>	Washer, 5/16 Flat .....	8	
4	<u>1013683</u>	J-Bolt .....	4	
5	<u>1014304</u>	Nut, 5/16-18 Stainless-Steel Hex .....	12	
6	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert .....	8	
7	<u>101795701</u>	Asm, Wire, #6blk, 15 In .....	2	
8	<u>103504301</u>	Tee, Batt Ret Ctr Short .....	2	
9	<u>103696801</u>	J Bolt, Batt Hold Down 12" .....	4	
10	<u>103719701</u>	Battery, 8-Volt, Crown CR165 (includes item 11) .....	6	
11	<u>103878401</u>	Cap, Batt, 8v, Crown, Svc .....	1	

**13****E**

001316-001

# BATTERIES, 8-VOLT, U.S. BATTERY

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	<u>101090802</u>	Hold-Down, Battery .....	2	
2	<u>1010958</u>	Asm, Wire, #6blk 8in .....	3	
3	<u>1011697</u>	Washer, 5/16 Flat .....	8	
4	<u>1013683</u>	J-Bolt .....	4	
5	<u>1014304</u>	Nut, 5/16-18 Stainless-Steel Hex .....	12	
6	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert .....	8	
7	<u>101795701</u>	Asm, Wire, #6blk, 15 In .....	2	
8	<u>103504301</u>	Tee, Batt Ret Ctr Short .....	2	
9	<u>103695801</u>	Battery, 8-Volt, US Battery 8VGCXC (includes item 10) .....	6	
10	<u>103930201</u>	Cap, Battery, Us 8v, Svc .....	1	
11	<u>103696801</u>	J Bolt, Batt Hold Down 12" .....	4	

**13****E**

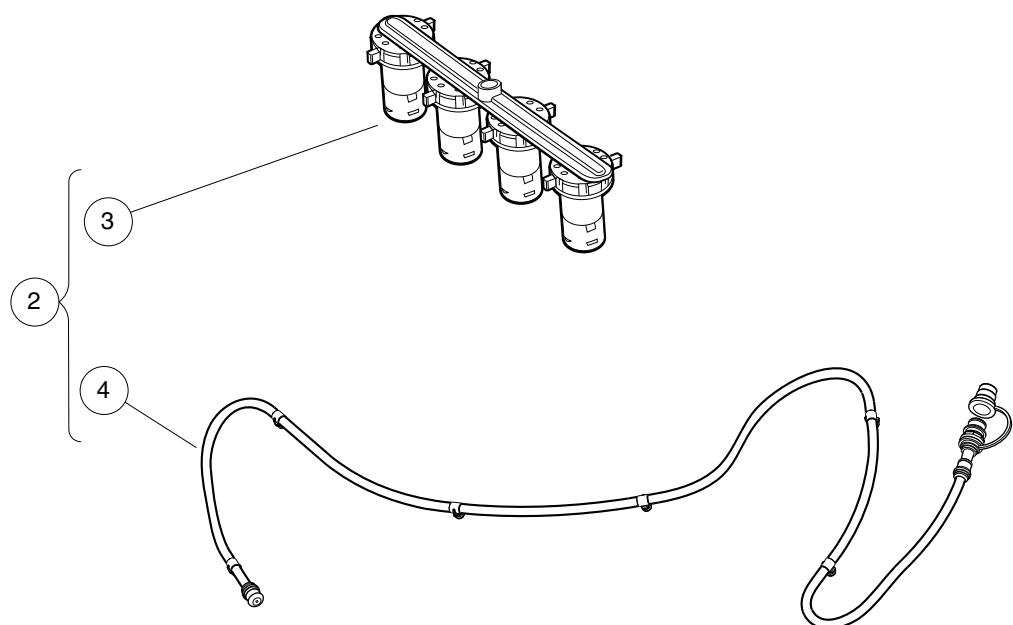
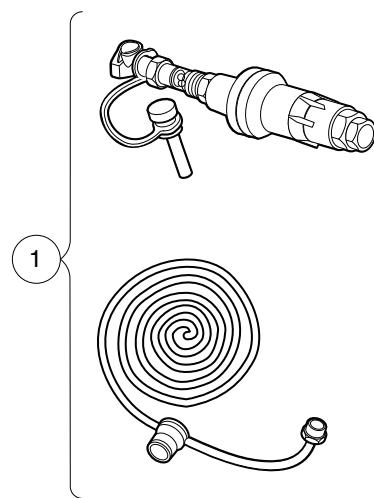
001317-001

# BATTERIES, 8-VOLT, JCI

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	<u>101090802</u>	Hold-Down, Battery .....	2	
2	<u>1010958</u>	Asm, Wire, #6blk 8in .....	3	E
3	<u>1011697</u>	Washer, 5/16 Flat .....	8	
4	<u>1013683</u>	J-Bolt .....	4	
5	<u>1014304</u>	Nut, 5/16-18 Stainless-Steel Hex .....	12	
6	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert .....	8	
7	<u>101795701</u>	Asm, Wire, #6blk, 15 In .....	2	
8	<u>103504301</u>	Tee, Batt Ret Ctr Short .....	2	
9	<u>103696801</u>	J Bolt, Batt Hold Down 12" .....	4	
10	<u>103793001</u>	Battery, 8-Volt, JCI GC8 (includes item 11) .....	6	
11	<u>103765601</u>	Cap, Spin, 8-Volt Battery .....	1	

**13**

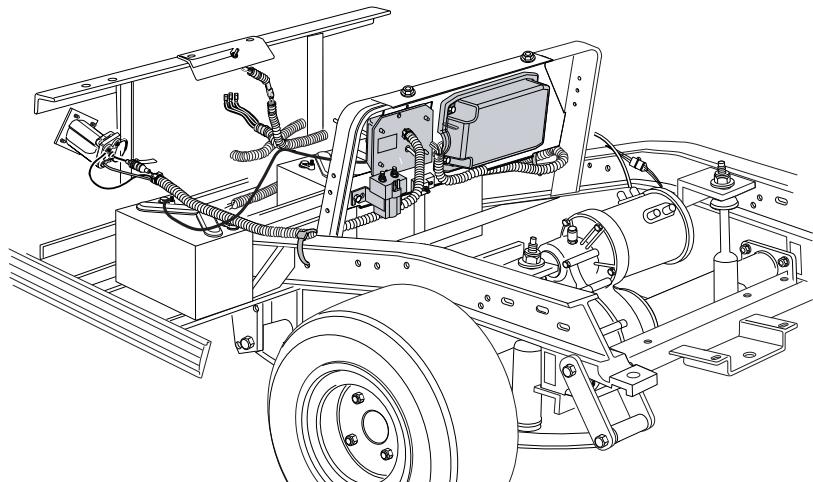
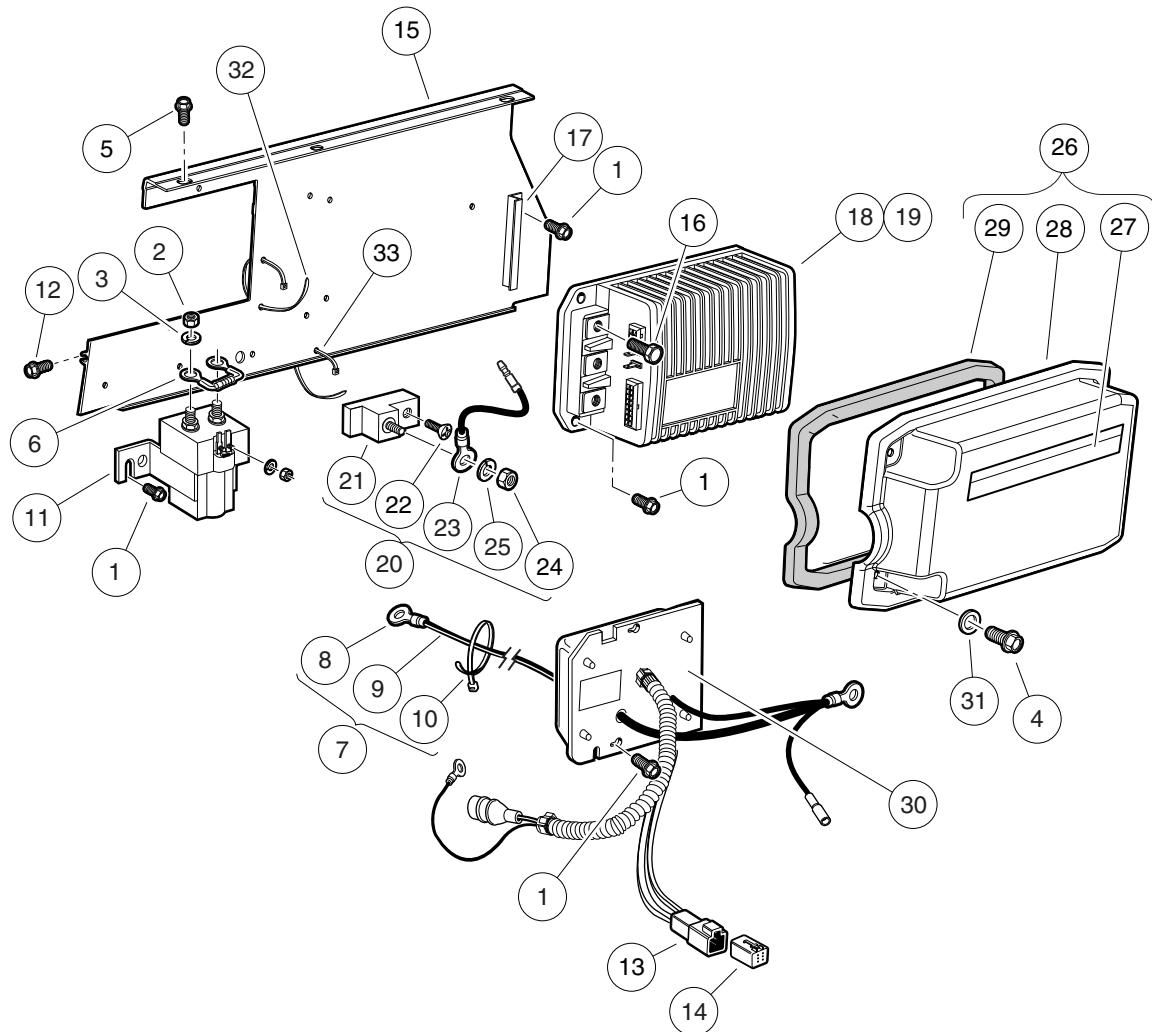
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000731-007

# SINGLE POINT WATERING SYSTEM, 8V CROWN & JCI

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	<u>102958001</u>	Kit Regulated Hose Sply Spws .....	1	
2	<u>103395505</u>	Kit, Spws, 8 Volt Non-Trojan (includes items 3 and 4) .....	1	
3	<u>103510602</u>	Spws, Manifold Asm, 8v Non-Trojan .....	6	
4	<u>103774701</u>	Spws, Hose 8v Non-trojan .....	1	
		Note: For Crown and JCI 8-Volt batteries only.		<b>E</b>

**13****E**

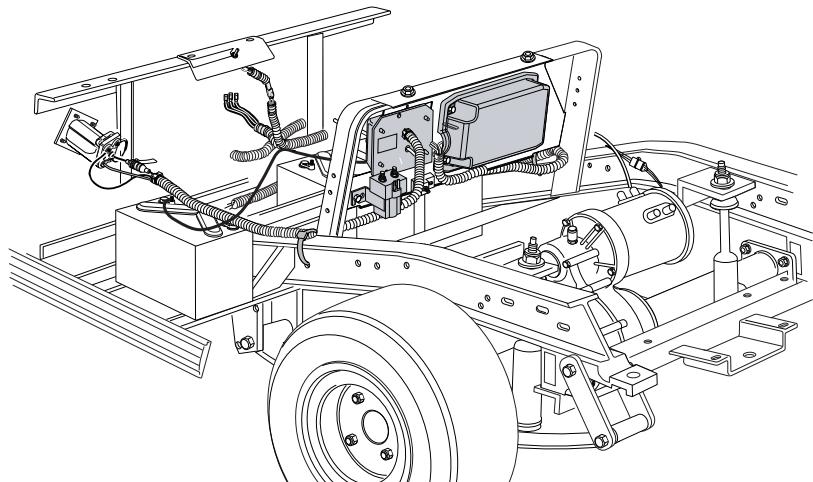
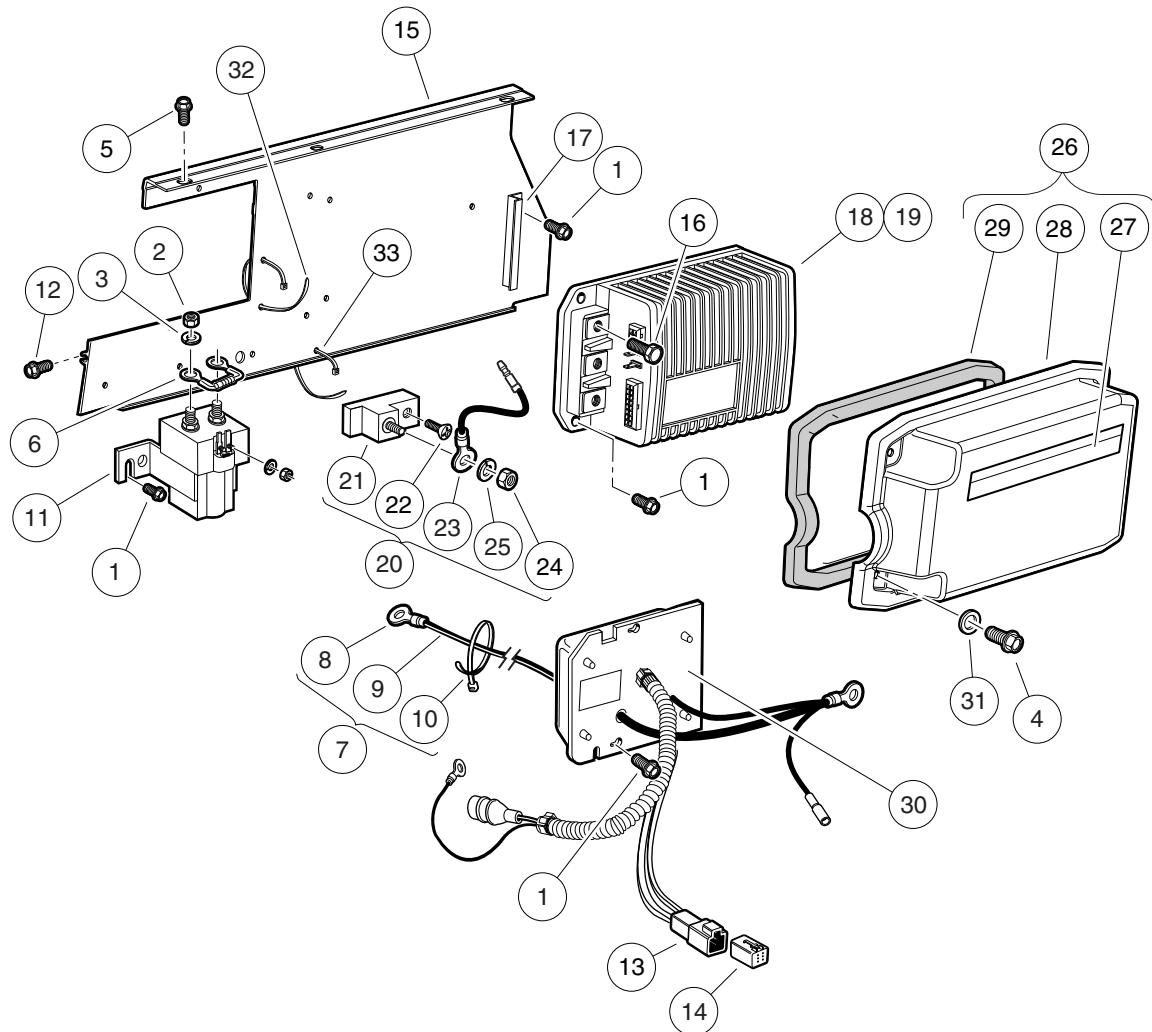
000607-004

# COMPUTER, CONTROLLER, AND SOLENOID – FOR TROJAN & CROWN BATTERIES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head .....	9
2	<u>1012528</u>	Nut, M8-1.25 Hex .....	2
3	<u>1013734</u>	Lockwasher, 8mm Split .....	2
4	<u>1014063</u>	Screw, 1/4-20 X 1.00, Hex Head .....	2
5	<u>1014288</u>	Screw, 5/16-18 X 0.75, Thread-Forming .....	2
6	<u>1014947</u>	Resistor Assembly .....	1
7	101827801	Ground Wire Kit, 48-Volt (includes items 8 through 10) .....	1
8	101826801	Compression Lug .....	1
9	N/A	Wire Assembly, Black .....	1
10	<u>8990</u>	Tie Wrap, 8" Nylon .....	3
11	<u>101908703</u>	Solenoid, 48v W/ Diode .....	1
12	<u>101910401</u>	Screw, 5/16-18 X 1.25 Thrd Frm .....	2
13	<u>101932601</u>	Kit, 6-Pin Wedge Lock .....	1
14	101932701	Kit, 6-Pin Receptacle and Wedge Lock .....	1
15	<u>101965205</u>	Plate, Component Mounting .....	1
16	<u>102240501</u>	Bolt, Controller, Terminal .....	3
17	<u>102243101</u>	Extrusion, Cover Support .....	1
18	<u>102806201</u>	Controller, IQ, 48-volt .....	1
19	<u>102806203</u>	Controller, IQ, 48-volt, CE .....	1
20	<u>103282701</u>	Kit, Terminal Block Ground (includes items 21 through 25) .....	1
21	<u>102259801</u>	Terminal Block .....	1
22	<u>102263701</u>	Screw, #10-24 X 0.75 Phillips, Thread-Forming .....	1
23	<u>103282601</u>	Wire Assembly Black #10 .....	1
24	<u>1242</u>	Nut, 5/16-18 Hex .....	1
25	<u>7174</u>	Lockwasher, 5/16 Split .....	1
26	<u>103316901</u>	Cover Asm - Controller (includes items 27 through 29) .....	1
27	<u>101931501</u>	Decal, Component Cover .....	1
28	<u>103316701</u>	Cover - Controller, Deep .....	1
29	<u>103316801</u>	Gasket - Controller Cover .....	1
30	<u>103697301</u>	Obc, Iq, A1, #6 .....	1
31	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	2
32	<u>8639</u>	Tie Wrap, 11" Nylon .....	1
33	<u>8990</u>	Tie Wrap, 8" Nylon .....	1

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000607-004

# COMPUTER, CONTROLLER, AND SOLENOID – FOR U.S. BATTERIES

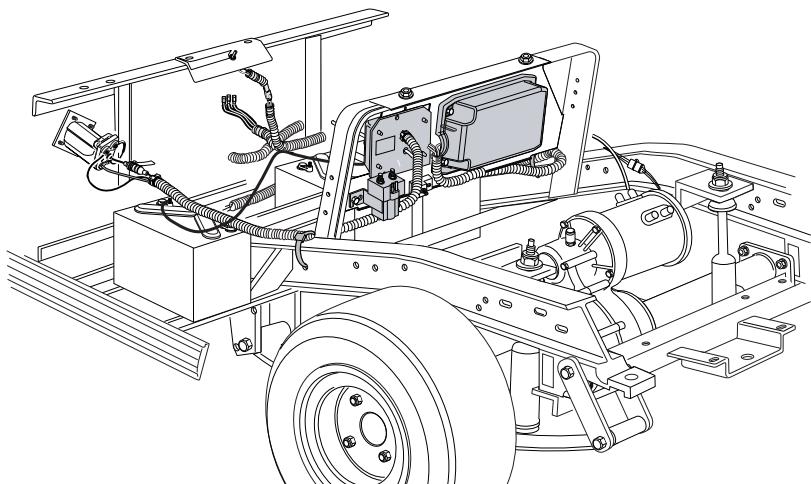
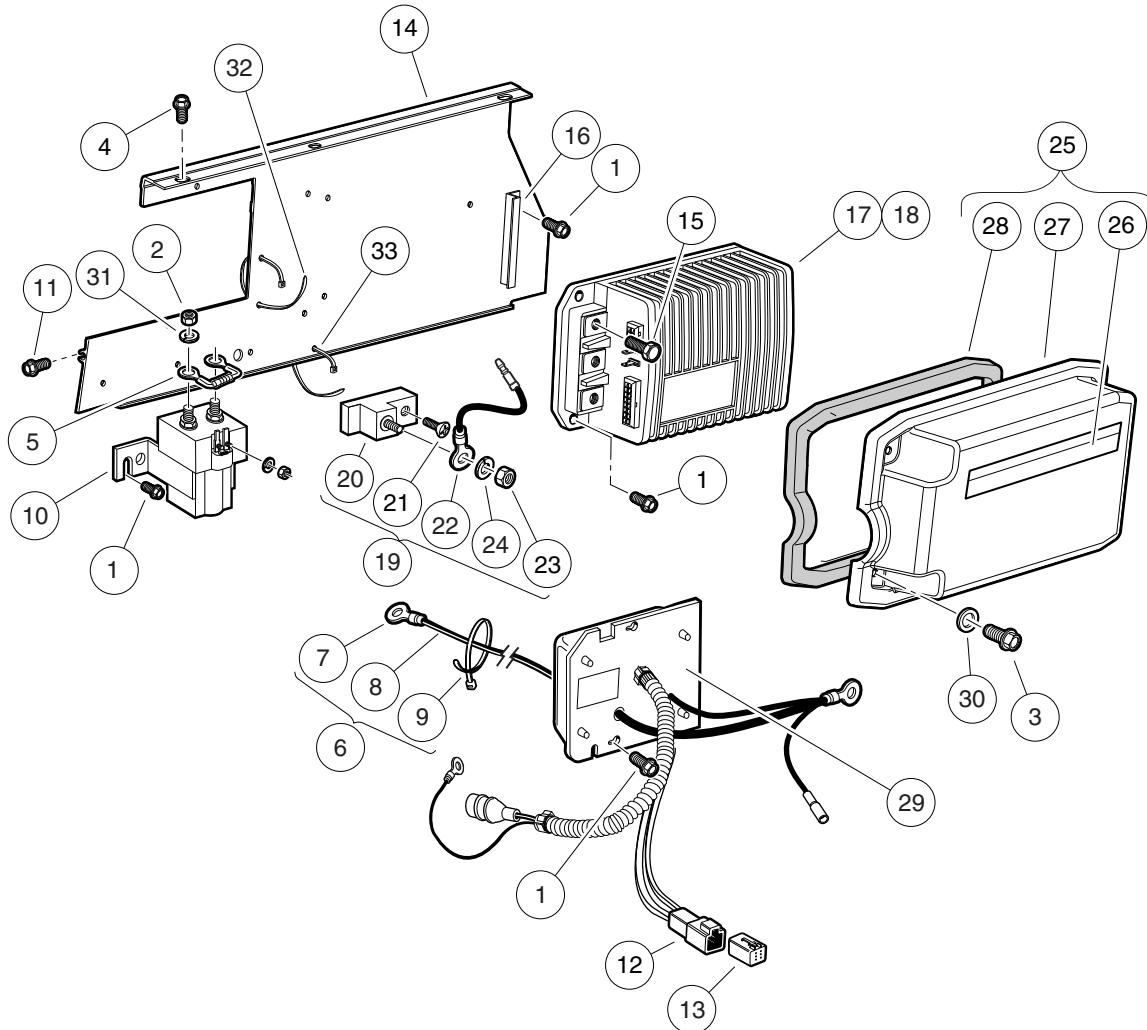
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head .....	9
2	<u>1012528</u>	Nut, M8-1.25 Hex .....	2
3	<u>1013734</u>	Lockwasher, 8mm Split .....	2
4	<u>1014063</u>	Screw, 1/4-20 X 1.00, Hex Head .....	2
5	<u>1014288</u>	Screw, 5/16-18 X 0.75, Thread-Forming .....	2
6	<u>1014947</u>	Resistor Assembly .....	1
7	101827801	Ground Wire Kit, 48-Volt (includes items 8 through 10) .....	1
8	101826801	Compression Lug .....	1
9	N/A	Wire Assembly, Black .....	1
10	<u>8990</u>	Tie Wrap, 8" Nylon .....	3
11	<u>101908703</u>	Solenoid, 48v W/ Diode .....	1
12	<u>101910401</u>	Screw, 5/16-18 X 1.25 Thrd Frm .....	2
13	<u>101932601</u>	Kit, 6-Pin Wedge Lock .....	1
14	101932701	Kit, 6-Pin Receptacle and Wedge Lock .....	1
15	<u>101965205</u>	Plate, Component Mounting .....	1
16	<u>102240501</u>	Bolt, Controller, Terminal .....	3
17	<u>102243101</u>	Extrusion, Cover Support .....	1
18	<u>102806201</u>	Controller, IQ, 48-volt .....	1
19	<u>102806203</u>	Controller, IQ, 48-volt, CE .....	1
20	<u>103282701</u>	Kit, Terminal Block Ground (includes items 21 through 25) .....	1
21	<u>102259801</u>	Terminal Block .....	1
22	<u>102263701</u>	Screw, #10-24 X 0.75 Phillips, Thread-Forming .....	1
23	<u>103282601</u>	Wire Assembly Black #10 .....	1
24	<u>1242</u>	Nut, 5/16-18 Hex .....	1
25	<u>7174</u>	Lockwasher, 5/16 Split .....	1
26	<u>103316901</u>	Cover Asm - Controller (includes items 27 through 29) .....	1
27	<u>101931501</u>	Decal, Component Cover .....	1
28	<u>103316701</u>	Cover - Controller, Deep .....	1
29	<u>103316801</u>	Gasket - Controller Cover .....	1
30	<u>103697303</u>	Obc, Iq, A2, #6 .....	1
31	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	2
32	<u>8639</u>	Tie Wrap, 11" Nylon .....	1
33	<u>8990</u>	Tie Wrap, 8" Nylon .....	1

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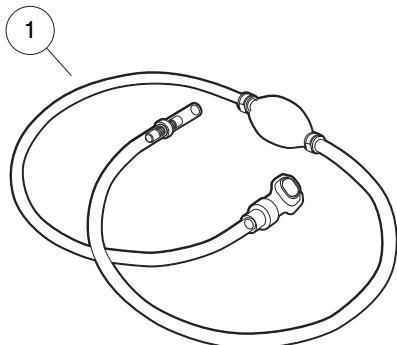
000607-006

# COMPUTER, CONTROLLER, AND SOLENOID – FOR CROWN AND JCI BATTERIES

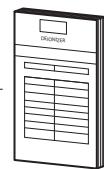
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head .....	9
2	<u>1012528</u>	Nut, M8-1.25 Hex .....	2
3	<u>1014063</u>	Screw, 1/4-20 X 1.00, Hex Head .....	2
4	<u>1014288</u>	Screw, 5/16-18 X 0.75, Thread-Forming .....	2
5	<u>1014947</u>	Resistor Assembly .....	1
6	<u>101827801</u>	Ground Wire Kit, 48-Volt (includes items 7 through 9) .....	1
7	<u>101826801</u>	Compression Lug .....	1
8	N/A	Wire Assembly, Black .....	1
9	<u>8990</u>	Tie Wrap, 8" Nylon .....	3
10	<u>101908703</u>	Solenoid, 48v W/ Diode .....	1
11	<u>101910401</u>	Screw, 5/16-18 X 1.25 Thrd Frm .....	2
12	<u>101932601</u>	Kit, 6-Pin Wedge Lock .....	1
13	<u>101932701</u>	Kit, 6-Pin Receptacle and Wedge Lock .....	1
14	<u>101965202</u>	Plate, Component Mounting .....	1
15	<u>102240501</u>	Bolt, Controller, Terminal .....	3
16	<u>102243101</u>	Extrusion, Cover Support .....	1
17	<u>102806201</u>	Controller, IQ, 48-volt .....	1
18	<u>102806203</u>	Controller, IQ, 48-volt, CE .....	1
19	<u>103282701</u>	Kit, Terminal Block Ground (includes items 20 through 24) .....	1
20	<u>102259801</u>	Terminal Block .....	1
21	<u>102263701</u>	Screw, #10-24 X 0.75 Phillips, Thread-Forming .....	1
22	<u>103282601</u>	Wire Assembly Black #10 .....	1
23	<u>1242</u>	Nut, 5/16-18 Hex .....	1
24	<u>7174</u>	Lockwasher, 5/16 Split .....	1
25	<u>103316901</u>	Cover Asm - Controller (includes items 26 through 28) .....	1
26	<u>101931501</u>	Decal, Component Cover .....	1
27	<u>103316701</u>	Cover - Controller, Deep .....	1
28	<u>103316801</u>	Gasket - Controller Cover .....	1
29	<u>103697301</u>	Obc, Iq, A1, #6 .....	1
30	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	2
31	<u>7174</u>	Lockwasher, 5/16 Split .....	2
32	<u>8639</u>	Tie Wrap, 11" Nylon .....	1
33	<u>8990</u>	Tie Wrap, 8" Nylon .....	1

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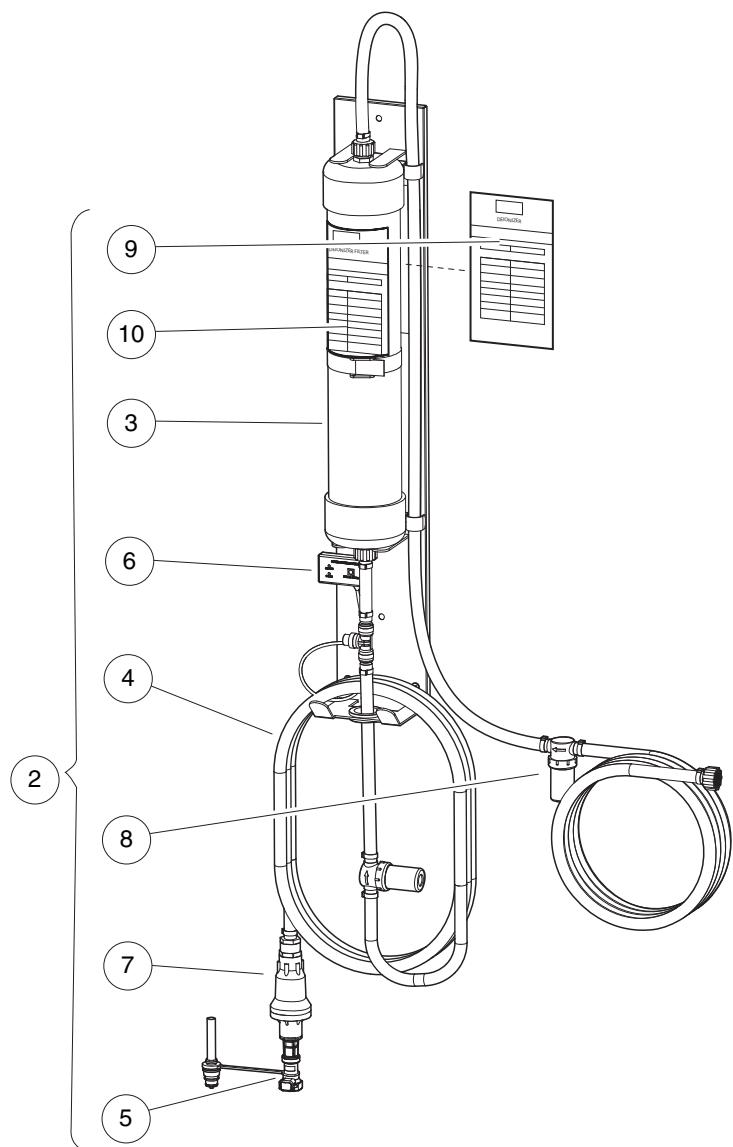
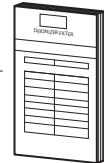
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002523-003

# HAND PUMP AND DEIONIZER (BATTERY-POWERED QUALITY LIGHT)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>104006101</u>	Kit, Hand Pump, Spws .....	1
2	<u>105166801</u>	Deionizer, w/Battery-Powered Water Quality Light (includes items 3 through 10) .....	1
3	<u>104005901</u>	Cartridge, Deionizer .....	1
4	<u>105166901</u>	Hose,outlet,deionizer .....	1
5	<u>105167001</u>	Flow Ind, W/coupler, Deionizer .....	1
6	<u>105167101</u>	Light, Quality, Battery-Powered, w/T-Fitting .....	1
7	<u>105168501</u>	Regulator, Pressure, Deionizer .....	1
8	<u>105168601</u>	Strainer, In-line, Deionizer .....	1
9	<u>AM1300001</u>	Decal, Filter Log, Blue .....	1
10	<u>AM1300201</u>	Decal, Inspect Log, Yellow .....	1
11	AM1300101	Decal, Filter Log, Blue, Pack of 100 .....	A/R
12	AM1300301	Decal, Inspect Log, Yellow, Pack of 100 .....	A/R

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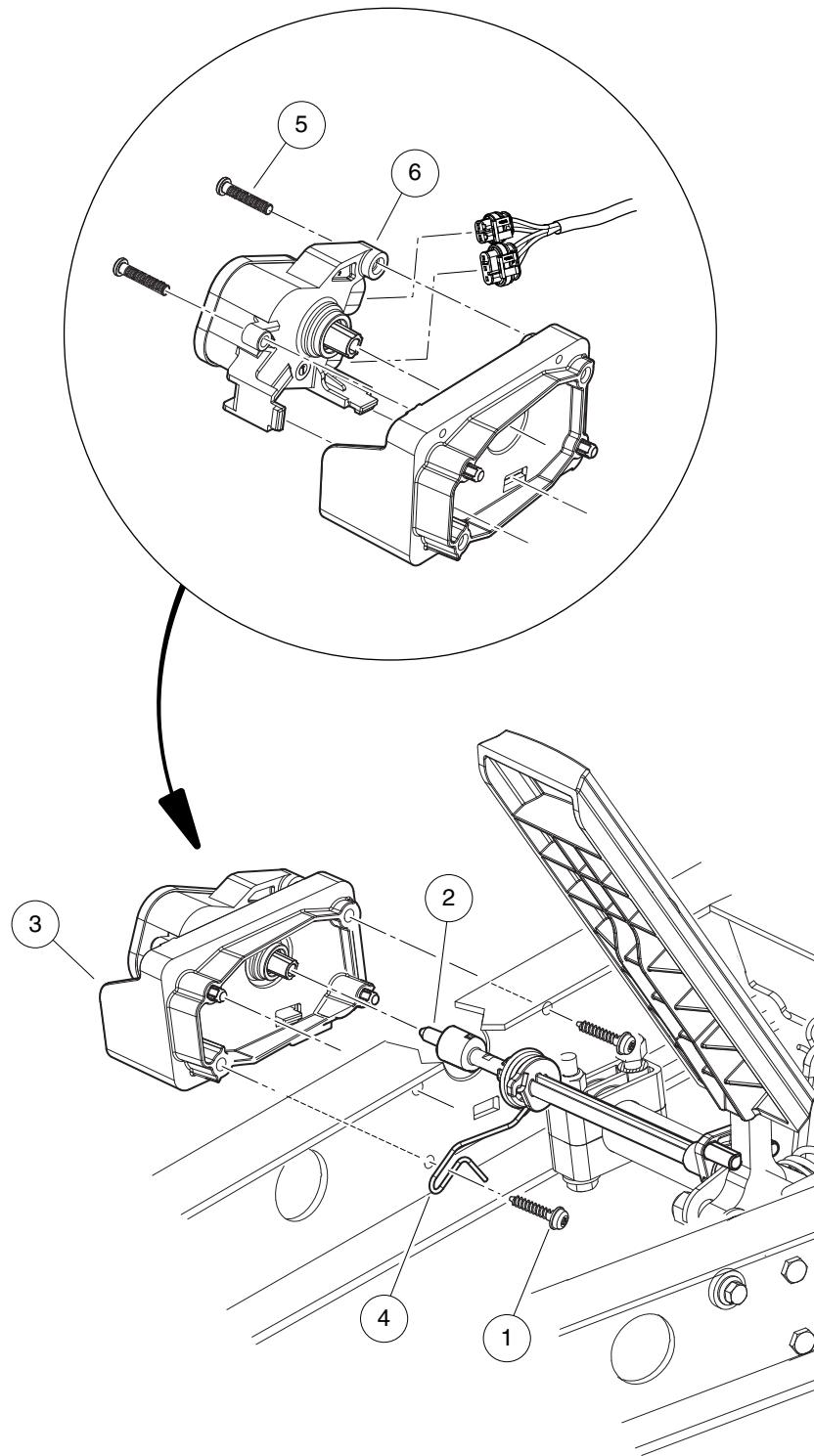
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# ELECTRICAL SYSTEM – ELECTRIC VEHICLES WITH ERIC-CHARGER

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14

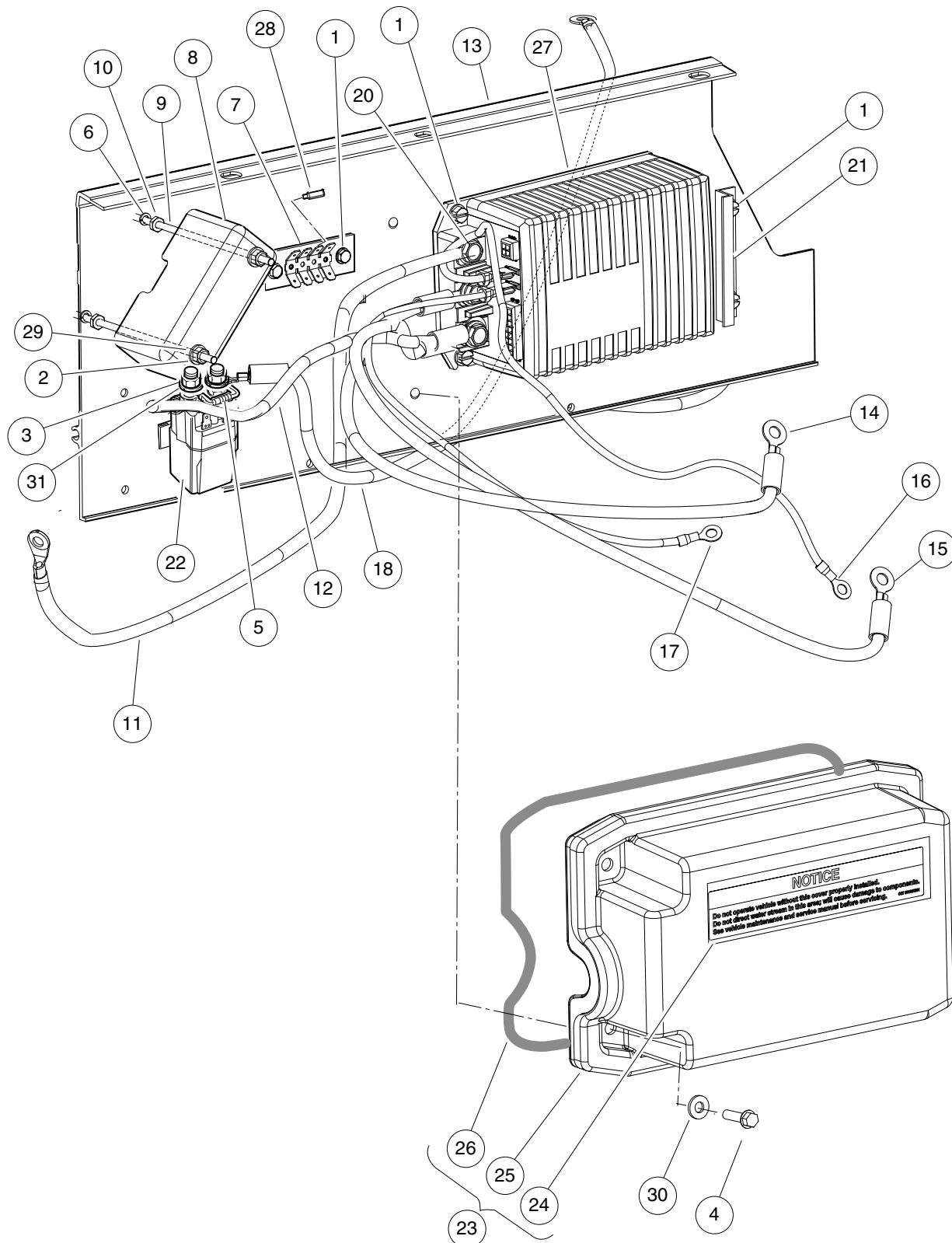
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002522-001

# MOTOR CONTROLLER OUTPUT REGULATOR (MCOR)

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>14</b>
1	<u>102297230</u>	Screw, M6, Torx, Interlock Thread .....	2	
2	<u>103902101</u>	Bar, Drive, Cast .....	1	<b>E</b>
3	<u>103902301</u>	Housing, Mcor .....	1	
4	<u>103902401</u>	Spring, Torsion .....	1	
5	<u>103943401</u>	Screw, Pan, #10 X 1.00 Hi-lo .....	2	
6	<u>105116301</u>	MCOR4, Type 16 Switch .....	1	



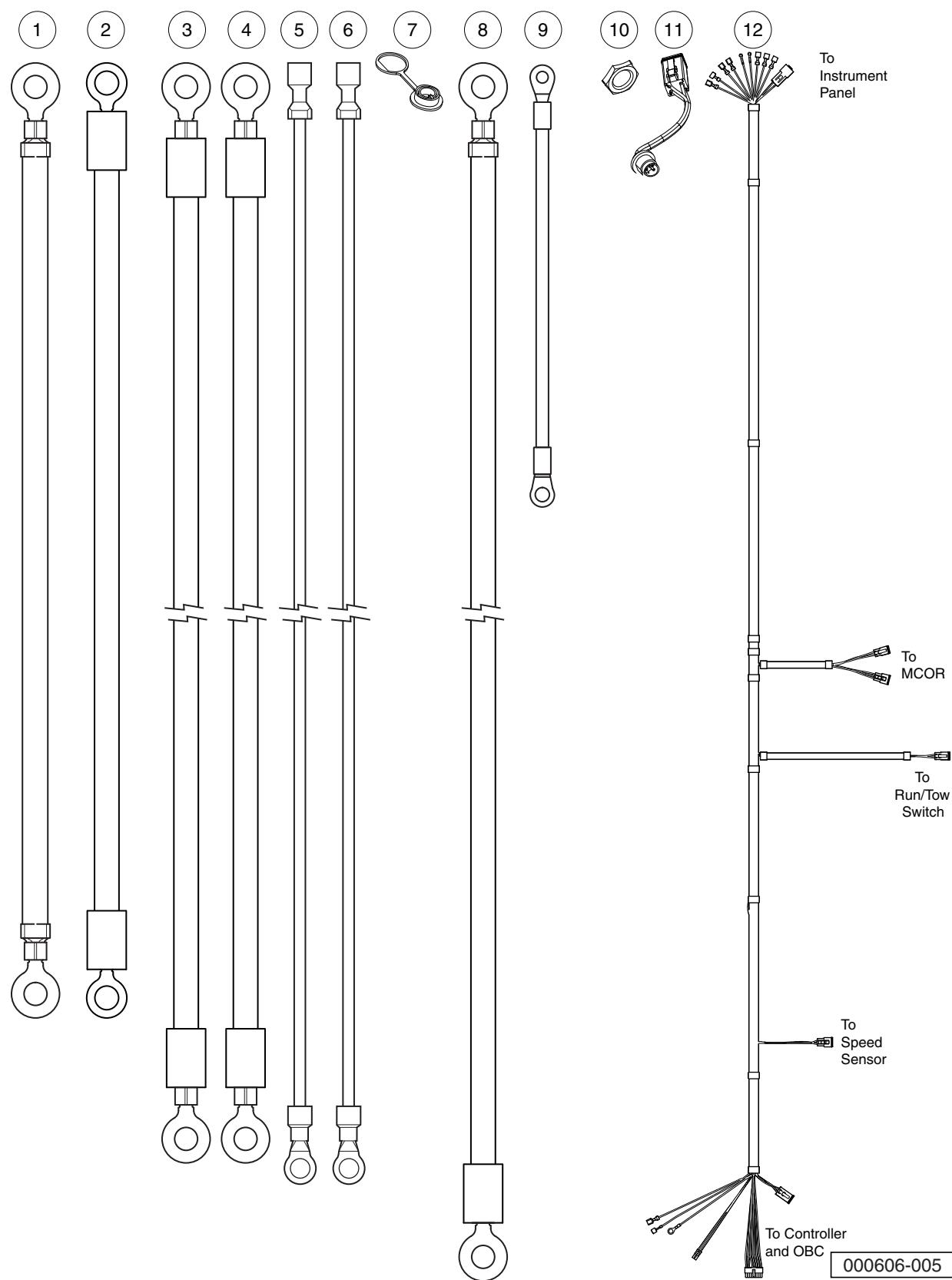
002514-001

# ELECTRIC COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head .....	5
2	<u>1012438</u>	Locknut, #10-24 Nylon Insert .....	2
3	<u>1012528</u>	Nut, M8-1.25 Hex .....	2
4	<u>1014063</u>	Screw, 1/4-20 X 1.00, Hex Head .....	2
5	<u>1014947</u>	Resistor Assembly .....	1
6	<u>1016</u>	Lockwasher, #10 Split .....	2
7	<u>1016356</u>	Terminal Block with Insulator .....	1
8	<u>1016363</u>	Fuse Block Cover .....	1
9	<u>1016366</u>	Screw, #10-24 X 3.0 Pan-Head Machine .....	2
10	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine .....	2
11	<u>101795705</u>	Asm, Wire, #6blk, 37 In .....	1
12	<u>101903001</u>	Wire Assembly #6 Yellow .....	1
13	<u>101965206</u>	Plate, Component, No Obc, Lt .....	1
14	<u>101968701</u>	Wire Assy, #6 White .....	1
15	<u>101978001</u>	Wire Assy, #6 Green .....	1
16	<u>101978102</u>	Asm, Wire, #10 Orange 1/4 .....	1
17	<u>101978202</u>	Asm, Wire, #10 Blue 1/4 .....	1
18	<u>102199601</u>	Wire Asm, #6 Red, 37.7 .....	1
19	<u>102238001</u>	#10-24 Taptite Screw .....	2
20	<u>102240501</u>	Bolt, Controller, Terminal .....	3
21	<u>102243101</u>	Extrusion, Cover Support .....	1
22	<u>102865901</u>	Solenoid 48v Slot Mt No Diode .....	1
23	<u>103316901</u>	Cover Asm - Controller (includes items 24 through 26) .....	1
24	<u>101931501</u>	Decal, Component Cover .....	1
25	<u>103316701</u>	Cover - Controller, Deep .....	1
26	<u>103316801</u>	Gasket - Controller Cover .....	1
27	<u>103982301</u>	Controller, 1515, 250A, White .....	1
28	<u>105195501</u>	Cap, Quick Conn Tab, 1/4 In .....	5
29	<u>183</u>	Washer, #10, Type A, Flat .....	2
30	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	2
31	<u>7174</u>	Lockwasher, 5/16 Split .....	2

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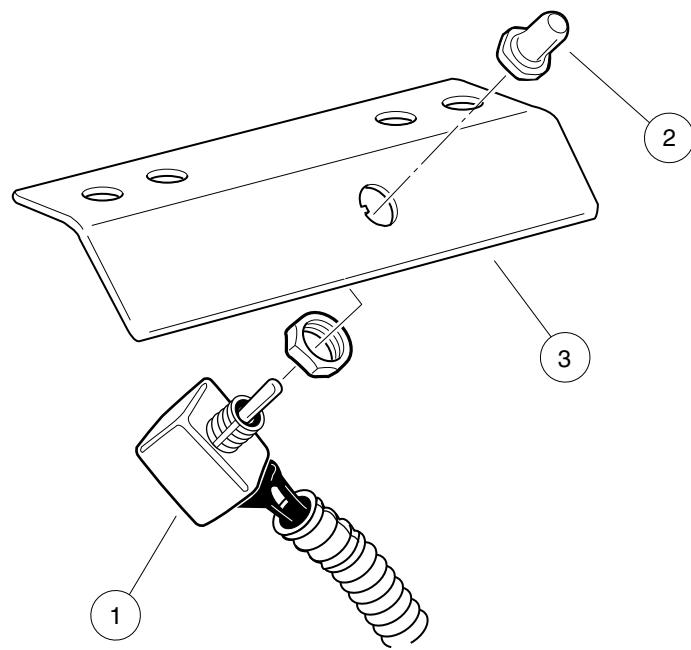
**14****E**

# WIRING SOFT-BODY ELECTRIC WITHERIC

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>14</b>
1	101795705	Asm, Wire, #6blk, 37 In .....	5	
2	101903001	Wire Assembly #6 Yellow .....	1	<b>E</b>
3	101968701	Wire Assy, #6 White .....	1	
4	101978001	Wire Assy, #6 Green .....	1	
5	101978102	Asm, Wire, #10 Orange 1/4 .....	1	
6	101978202	Asm, Wire, #10 Blue 1/4 .....	1	
7	102196901	Dust Cap .....	1	
8	102199601	Wire Asm, #6 Red, 37.7 .....	1	
9	102263601	Wire Assy, #10 Black .....	1	
10	102572401	Nut, Diagnostic Port .....	1	
11	103218601	Harness, Diagnostic Port .....	1	
12	47563434001	Harness, Main, Sb, Hfc .....	1	

**14**

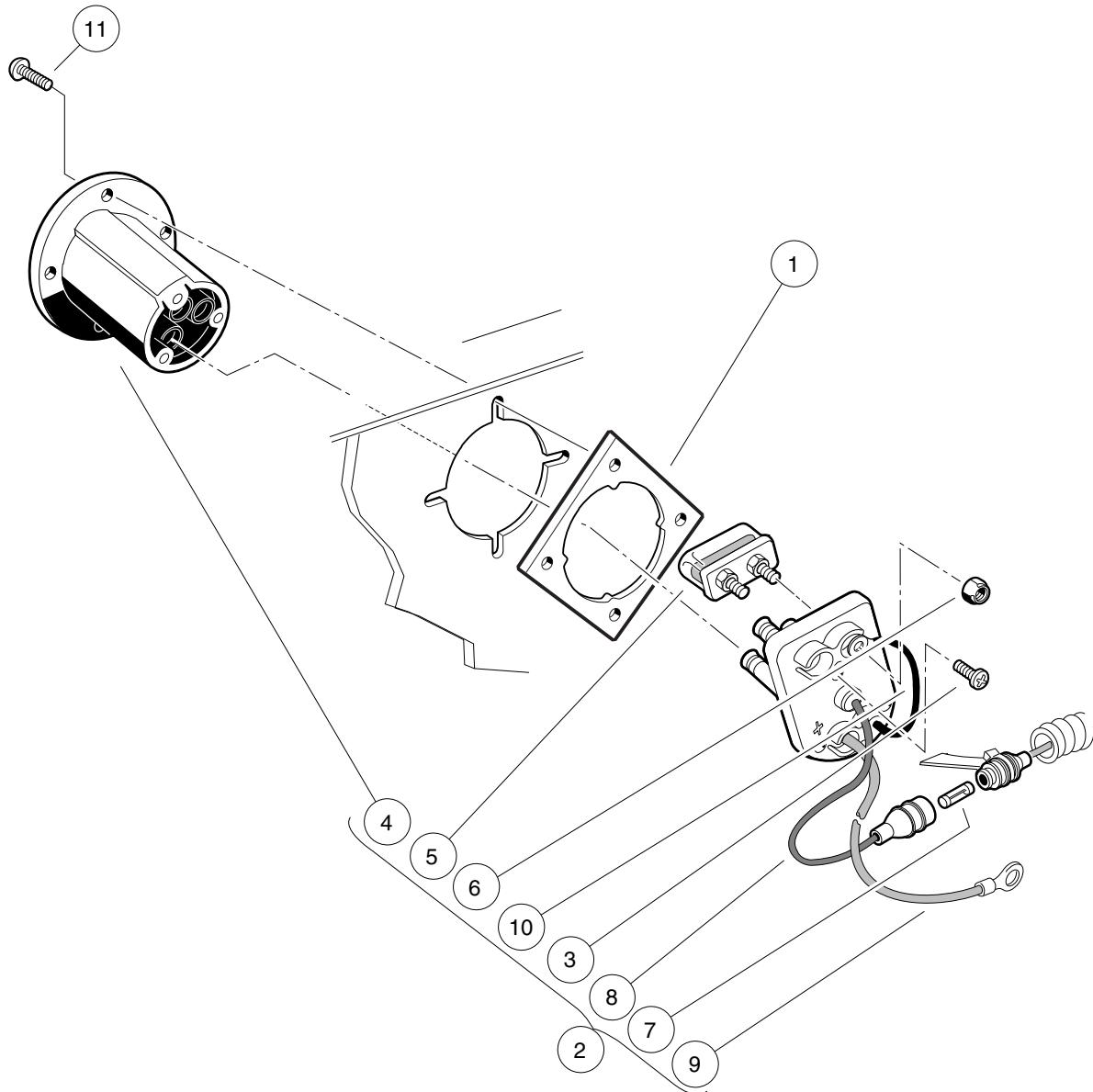
**E**



000605-002

## TOW/RUN SWITCH – IQ SYSTEM

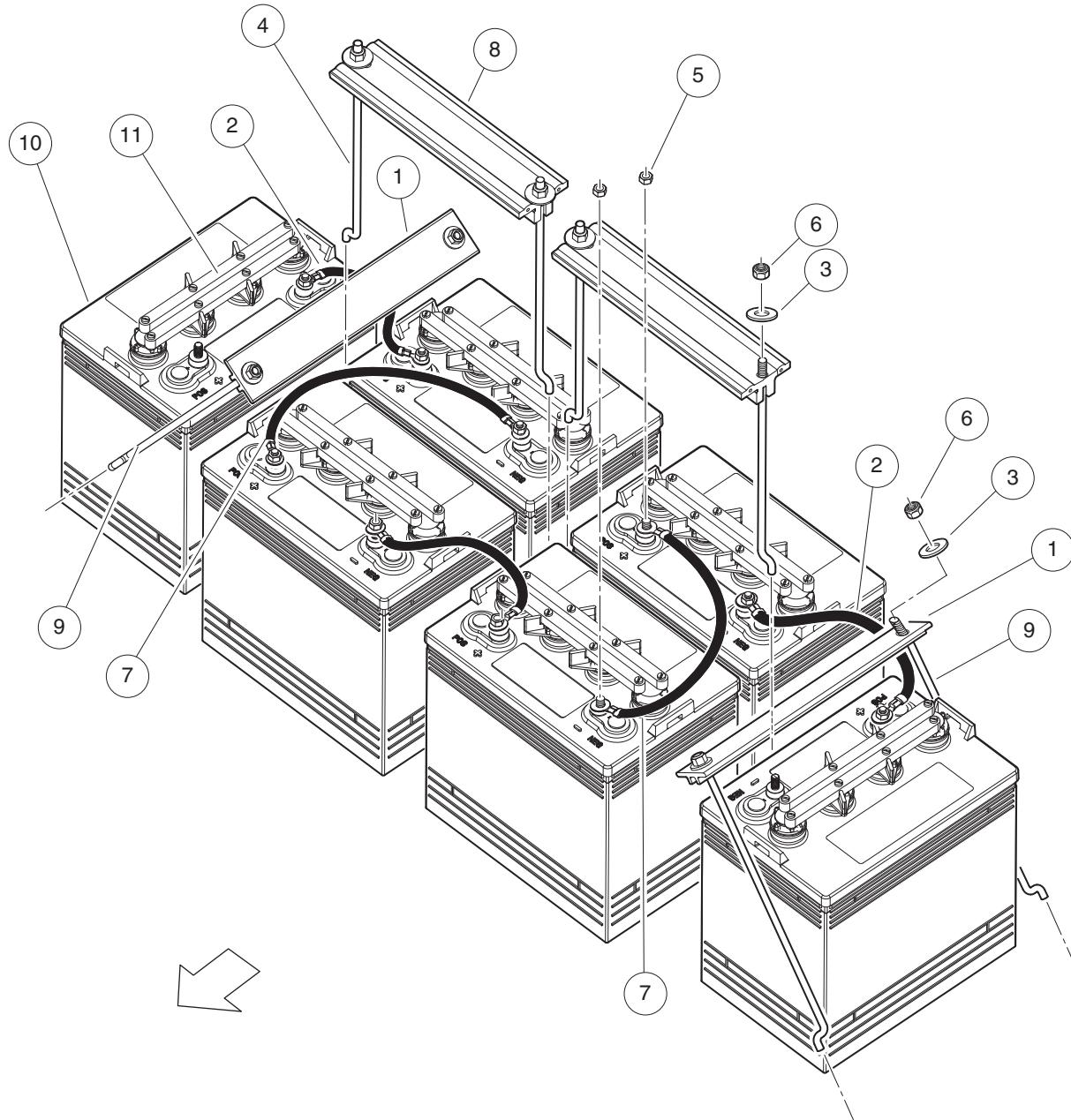
ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>101908101</u>	1 2 3 4 Switch Assembly, Tow/Run .....	1	<b>14</b>
2	<u>101908401</u>	Boot, Switch .....	1	<b>E</b>
3	<u>101922501</u>	Bracket, Tow/Run Switch Mounting .....	1	



000369-001

# BATTERY CHARGER RECEPTACLE- ERIC CHARGER

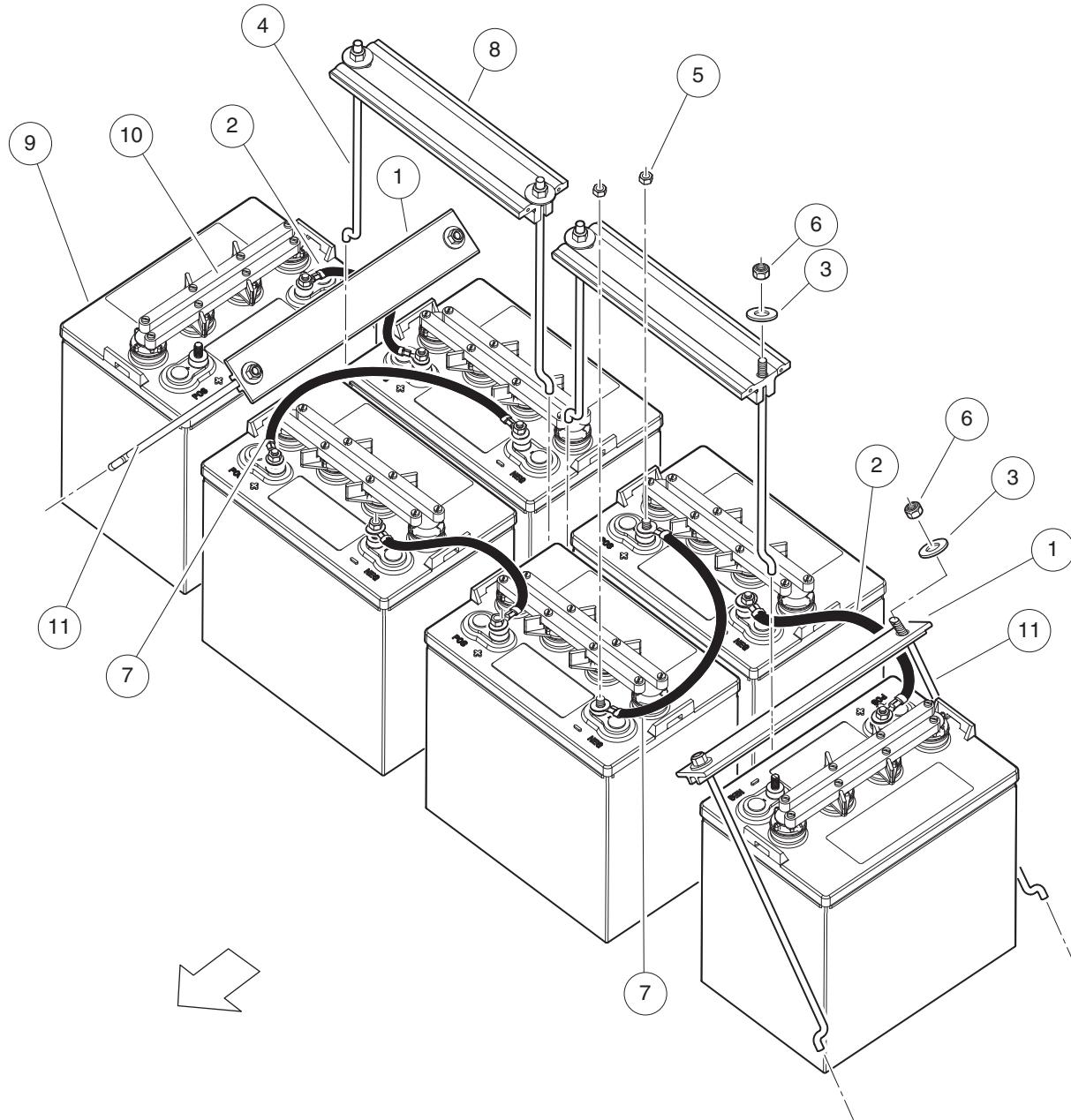
ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>101801001</u>	1 2 3 4 Plate, Receptacle Backing .....	1	<b>14</b>
2	<u>101832001</u>	Screw, #7-19 X 0.625 Phillips Pan-Head Tap .....	4	<b>E</b>
3	47564781001	Receptacle, Body Mnt, Hfc .....	1	



001317-001

# BATTERIES, 8-VOLT, CROWN

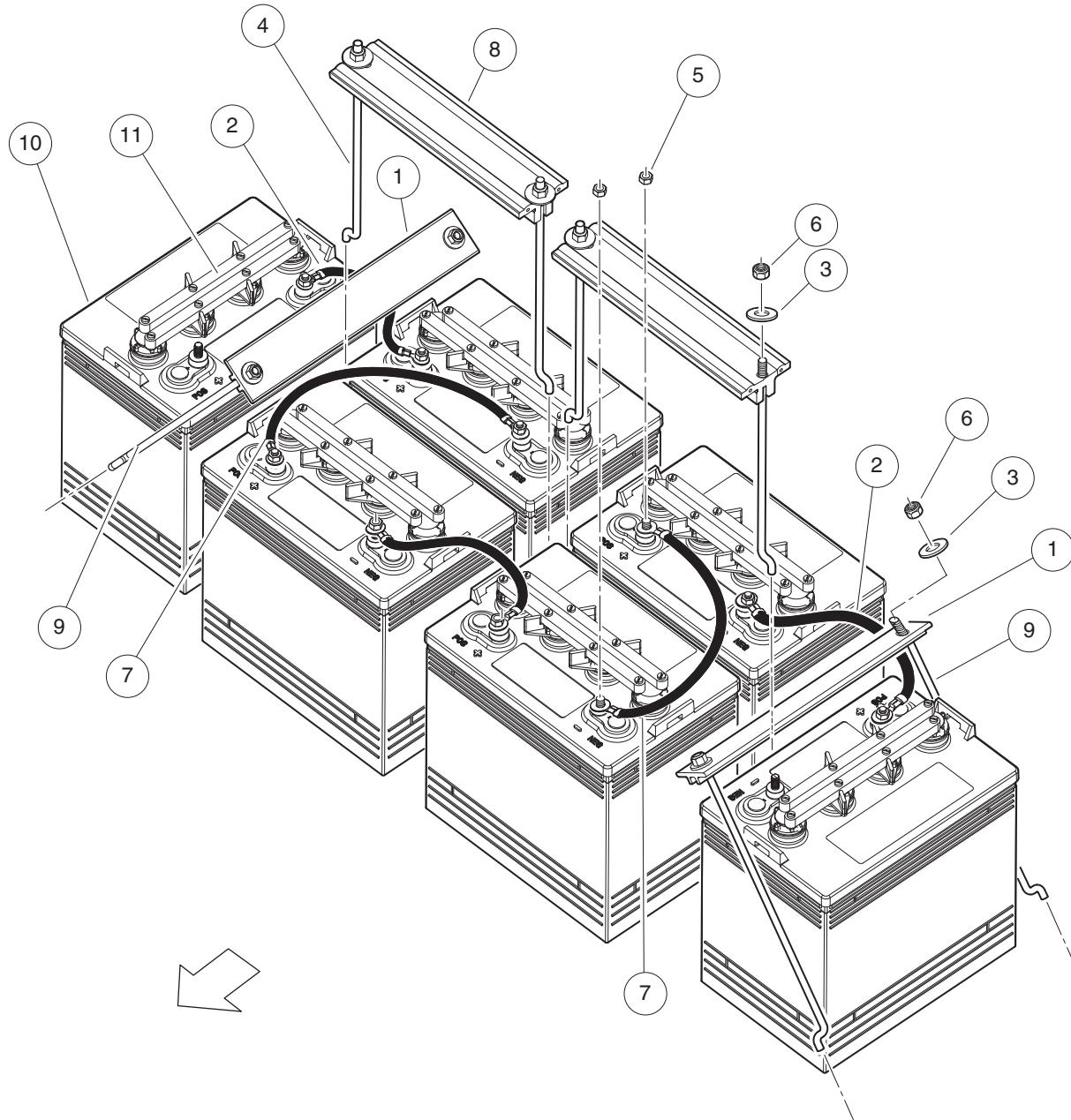
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>14</b>
1	<u>101090802</u>	Hold-Down, Battery .....	2	
2	<u>1010958</u>	Asm, Wire, #6blk 8in .....	3	
3	<u>1011697</u>	Washer, 5/16 Flat .....	8	
4	<u>1013683</u>	J-Bolt .....	4	
5	<u>1014304</u>	Nut, 5/16-18 Stainless-Steel Hex .....	12	
6	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert .....	8	
7	<u>101795701</u>	Asm, Wire, #6blk, 15 In .....	2	
8	<u>103504301</u>	Tee, Batt Ret Ctr Short .....	2	
9	<u>103696801</u>	J Bolt, Batt Hold Down 12" .....	4	
10	<u>103719701</u>	Battery, 8-Volt, Crown CR165 (includes item 11) .....	6	
11	<u>103878401</u>	Cap, Batt, 8v, Crown, Svc .....	1	



001316-001

# BATTERIES, 8-VOLT, U.S. BATTERY

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	<u>101090802</u>	Hold-Down, Battery .....	2	
2	<u>1010958</u>	Asm, Wire, #6blk 8in .....	3	
3	<u>1011697</u>	Washer, 5/16 Flat .....	8	
4	<u>1013683</u>	J-Bolt .....	4	
5	<u>1014304</u>	Nut, 5/16-18 Stainless-Steel Hex .....	12	
6	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert .....	8	
7	<u>101795701</u>	Asm, Wire, #6blk, 15 In .....	2	
8	<u>103504301</u>	Tee, Batt Ret Ctr Short .....	2	
9	<u>103695801</u>	Battery, 8-Volt, US Battery 8VGCXC (includes item 10) .....	6	
10	<u>103930201</u>	Cap, Battery, Us 8v, Svc .....	1	
11	<u>103696801</u>	J Bolt, Batt Hold Down 12" .....	4	



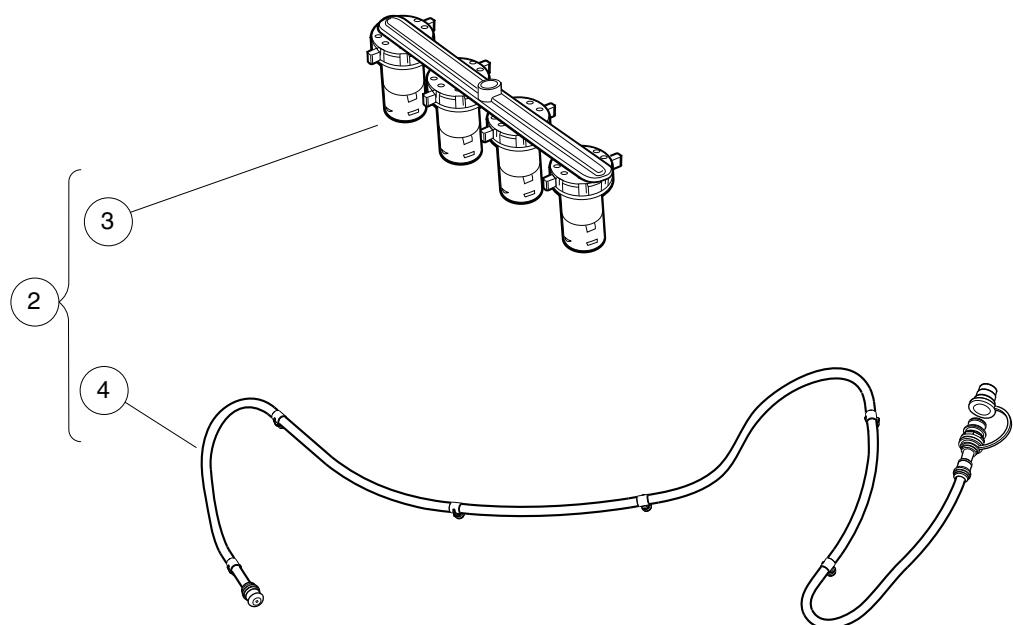
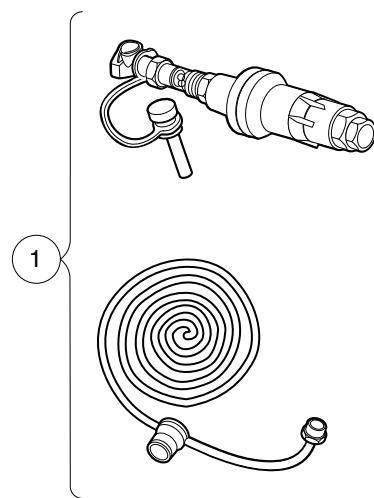
001317-001

# BATTERIES, 8-VOLT, JCI

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		14
1	<u>101090802</u>	Hold-Down, Battery .....	2	
2	<u>1010958</u>	Asm, Wire, #6blk 8in .....	3	E
3	<u>1011697</u>	Washer, 5/16 Flat .....	8	
4	<u>1013683</u>	J-Bolt .....	4	
5	<u>1014304</u>	Nut, 5/16-18 Stainless-Steel Hex .....	12	
6	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert .....	8	
7	<u>101795701</u>	Asm, Wire, #6blk, 15 In .....	2	
8	<u>103504301</u>	Tee, Batt Ret Ctr Short .....	2	
9	<u>103696801</u>	J Bolt, Batt Hold Down 12" .....	4	
10	<u>103793001</u>	Battery, 8-Volt, JCI GC8 (includes item 11) .....	6	
11	<u>103765601</u>	Cap, Spin, 8-Volt Battery .....	1	

**14**

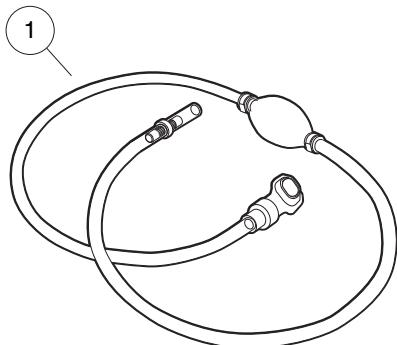
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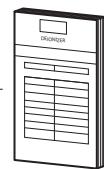
000731-007

# SINGLE POINT WATERING SYSTEM, 8V CROWN & JCI

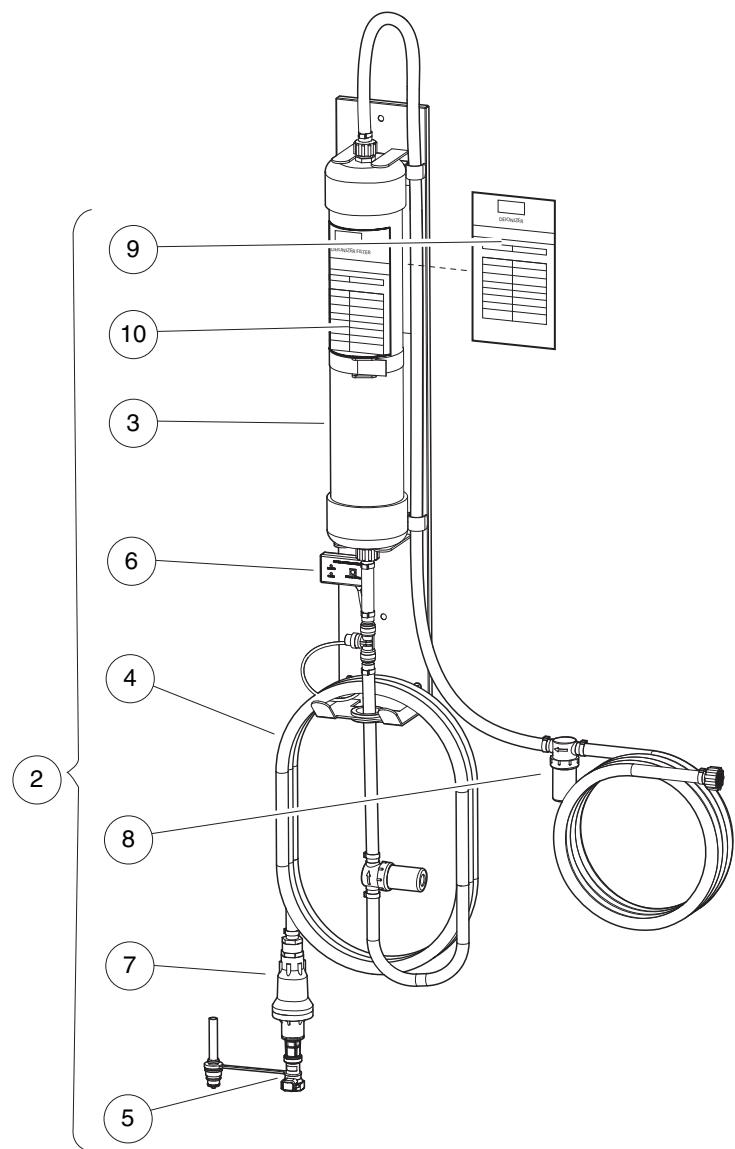
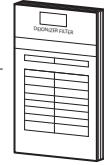
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>14</b>
1	<u>102958001</u>	Kit Regulated Hose Sply Spws .....	1	
2	<u>103395505</u>	Kit, Spws, 8 Volt Non-Trojan (includes items 3 and 4) .....	1	
3	<u>103510602</u>	Spws, Manifold Asm, 8v Non-Trojan .....	6	
4	<u>103774701</u>	Spws, Hose 8v Non-trojan .....	1	
		Note: For Crown and JCI 8-Volt batteries only.		<b>E</b>

**14****E**

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002523-003

# HAND PUMP AND DEIONIZER (BATTERY-POWERED QUALITY LIGHT)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>104006101</u>	Kit, Hand Pump, Spws .....	1
2	<u>105166801</u>	Deionizer, w/Battery-Powered Water Quality Light (includes items 3 through 10) .....	1
3	<u>104005901</u>	Cartridge, Deionizer .....	1
4	<u>105166901</u>	Hose,outlet,deionizer .....	1
5	<u>105167001</u>	Flow Ind, W/coupler, Deionizer .....	1
6	<u>105167101</u>	Light, Quality, Battery-Powered, w/T-Fitting .....	1
7	<u>105168501</u>	Regulator, Pressure, Deionizer .....	1
8	<u>105168601</u>	Strainer, In-line, Deionizer .....	1
9	<u>AM1300001</u>	Decal, Filter Log, Blue .....	1
10	<u>AM1300201</u>	Decal, Inspect Log, Yellow .....	1
11	AM1300101	Decal, Filter Log, Blue, Pack of 100 .....	A/R
12	AM1300301	Decal, Inspect Log, Yellow, Pack of 100 .....	A/R

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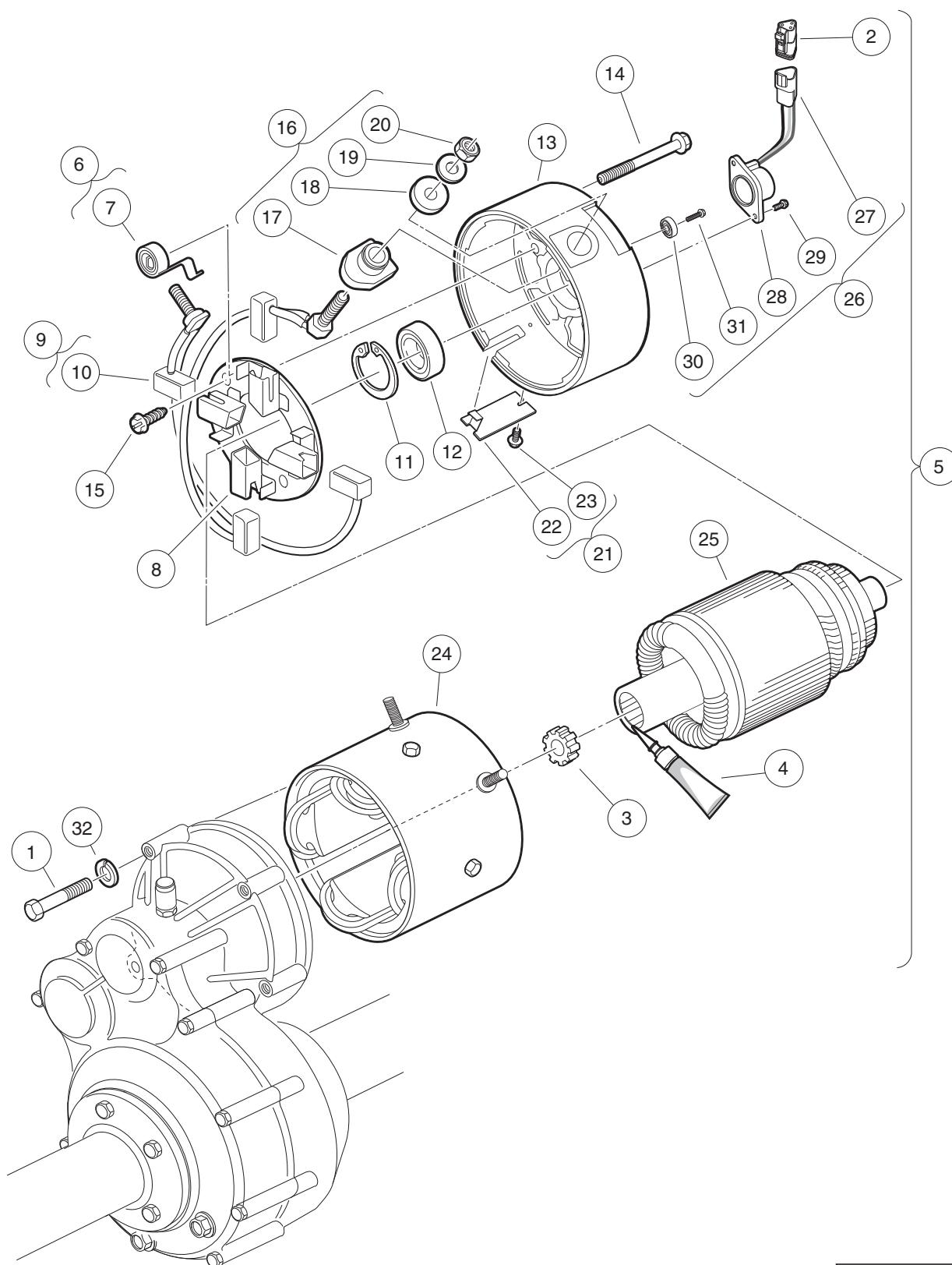
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# ELECTRIC MOTOR

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**15****E**

000185-002

# MOTOR (MODEL EJ8-4001A) – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	15
1	1014201	Screw, 1/4-20 X 2.25 Hex Cap .....	3
2	101920101	Kit, 3-Pin Wedge Lock .....	1
3	102235201	Bumper, Drive Unit .....	1
4	102243403	Lubricant, Moly-Teflon (Single-Use Tube) .....	1
5	103572501	IQ Electric Motor, 48-VDC 3.3 hp (includes items 6 through 26) .....	1
6	102186001	Spring Kit, Motor Brush (includes item 7) .....	1
7	N/A	Spring, Brush, S-g .....	4
8	102186101	Brush Box Assembly .....	1
9	102186201	Brush Kit, Motor (includes item 10) .....	1
10	N/A	Assembly, Brush and Terminal .....	2
11	N/A	Ring, 2.24" Internal Retaining .....	1
12	102186401	Bearing, Ball .....	1
13	102186701	End Cap, Motor .....	1
14	N/A	Screw, 1/4-20 X 2.25 Hex-Head Washer .....	2
15	102186901	Screw, #8-32 X .5 Hex-Head .....	2
16	102187101	Hardware Kit, Motor Terminal (includes items 17 through 20) .....	2
17	N/A	Bushing, Nylon .....	2
18	N/A	Washer, Nylon Flat .....	2
19	N/A	Washer, Flat, 5/16 Steel .....	2
20	N/A	Nut, Brass Hex, 5/16 - 18 .....	2
21	102187201	Plate Kit, Motor Cover (includes items 22 and 23) .....	1
22	N/A	Assembly, Cover Plate .....	1
23	N/A	Screw, #8-32 x 0.375, Taptite Thread .....	1
24	102704701	Frame and Field Assembly .....	1
25	102704801	Armature Assembly .....	1
26	102704901	Kit, Speed Sensor (includes items 27 through 31) .....	1
27	101942301	Kit, 3-Pin Wedge Lock .....	1
28	N/A	Sensor, Motor Speed, ADC .....	1
29	N/A	Screw, #8-32, Taptite Thread .....	2
30	N/A	Magnet, ADC Motor .....	1
31	N/A	Screw, 1/4-20 x 0.5 .....	1
32	451	Lockwasher, 1/4 Split .....	3

Note: The F1 and F2 terminal posts on the EJ8-4001A motor have 1/4 - 20

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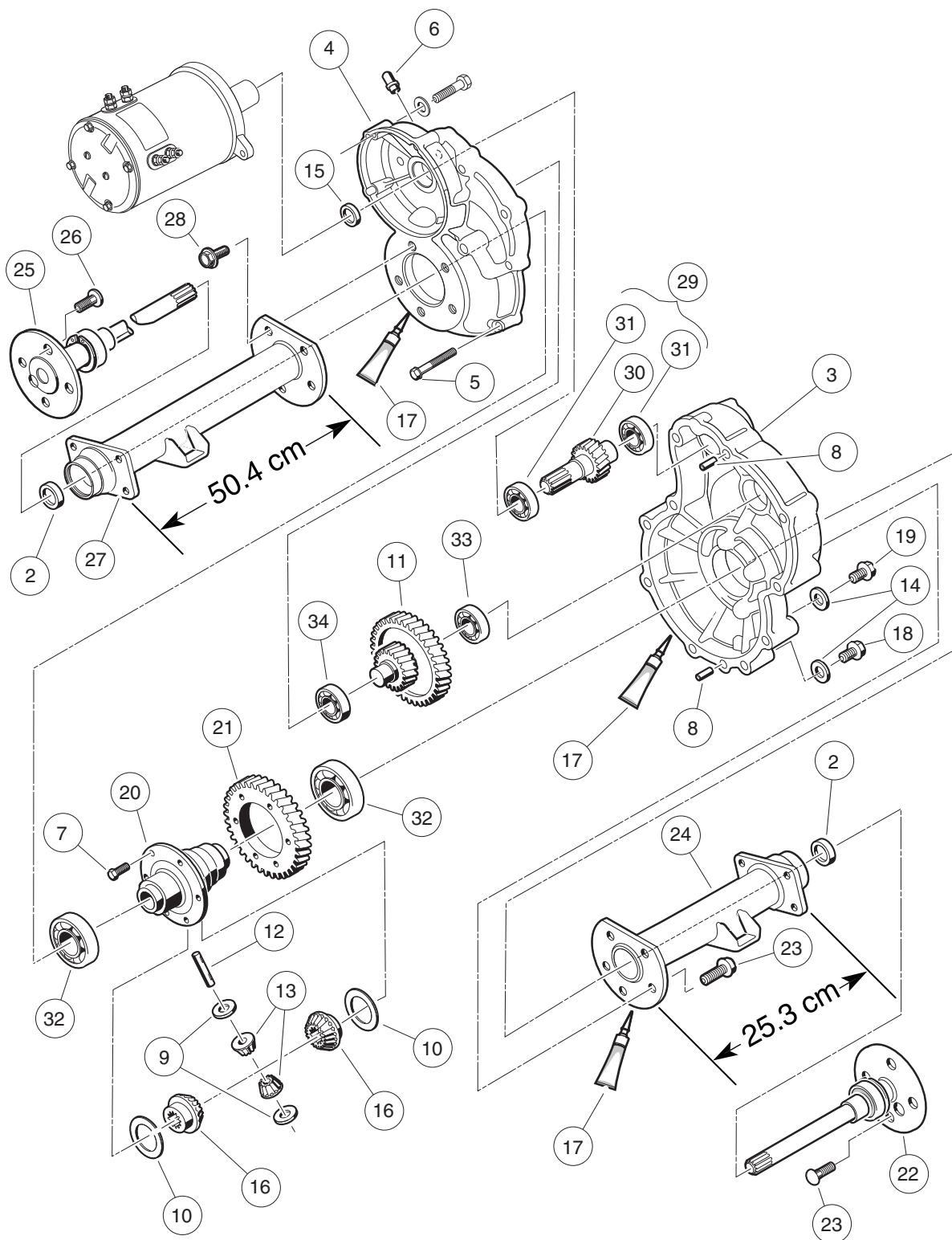
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# **TRANSAXLE – ELECTRIC VEHICLES**

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000223-005

# TRANSAXLE – ELECTRIC VEHICLES

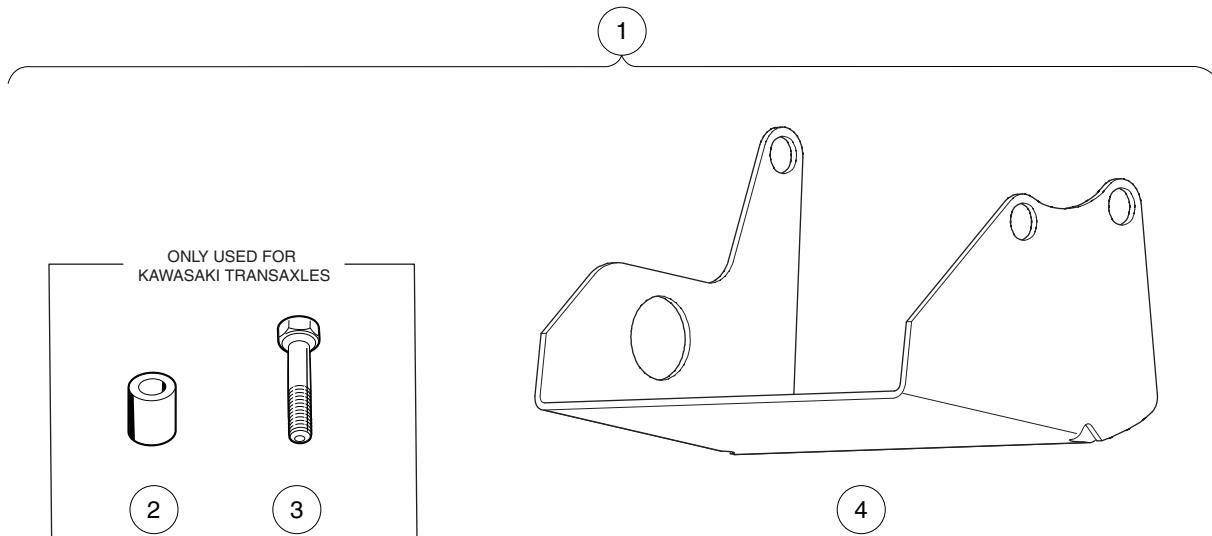
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102771701</u>	Transaxle, Electric (includes items 2 through 34) .....	1
2	<u>1013794</u>	Axle Shaft Oil Seal .....	2
3	<u>101895401</u>	Gear Case, Driver-Side .....	1
4	<u>101895501</u>	Gear Case, Passenger-Side .....	1
5	<u>101897001</u>	Screw, M8-1.25 X 60mm Hex-Head .....	11
6	<u>101897201</u>	Breather .....	1
7	<u>101897401</u>	Screw, M10-1.25 X 25mm .....	6
8	<u>101897601</u>	Pin, 11mm OD X 8.5mm ID X 10mm .....	2
9	<u>101903601</u>	Washer, Thrust .....	2
10	<u>101903701</u>	Washer, Thrust .....	2
11	<u>101906901</u>	Intermediate Shaft Assembly .....	1
12	<u>101922101</u>	Pin, 15.99mm X 88.7mm Dowel .....	1
13	<u>101923001</u>	Gear, Differential Idler .....	2
14	<u>101923201</u>	Gasket .....	2
15	<u>101923501</u>	Seal, Lip .....	1
16	<u>101923901</u>	Gear, Differential .....	2
17	<u>101928701</u>	Liquid Gasket (Transaxle case) .....	1
18	<u>101972101</u>	Plug, M14-1.5 X 12mm Magnetic .....	1
19	<u>101972201</u>	Plug, M14-1.5 X 12mm Hex .....	1
20	<u>102356601</u>	Housing, Differential, 6 Bolt .....	6
21	<u>102356801</u>	Gear, Differential Output, 6-Bolt .....	6
22	<u>102886301</u>	Axle Assembly, Driver-Side (includes item 23) .....	1
23	<u>101922201</u>	Lug Stud .....	4
24	<u>102886401</u>	Tube, Axle, Driver-Side .....	1
25	<u>102886501</u>	Axle Assembly, Passenger-Side (includes item 26) .....	1
26	<u>101922201</u>	Lug Stud .....	4
27	<u>102886601</u>	Tube, Axle, Passenger-Side .....	1
28	<u>102902801</u>	Screw, M10 X 30 .....	10
29	<u>103582801</u>	Asm, E Trans Shaft/bearing (includes items 30 and 31) .....	1
30	N/A	Shaft, Input .....	1
31	<u>7335</u>	Bearing .....	2
32	<u>7330</u>	Inner Axle Tube Bearing .....	2
33	<u>7335</u>	Bearing .....	1
34	<u>7336</u>	Bearing .....	1

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000365-002

## DIFFERENTIAL GUARD – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>16</b>
1	<u>101611402</u>	Kit, Differential Guard, Elec Vehicles (includes items 2 through 4) .....	1	
2	<u>101914001</u>	Spacer, Steel .....	2	
3	<u>101936101</u>	Screw, M10-1.50 X 60mm Hex Cap .....	2	
4	<u>101978601</u>	Guard, Differential, Electric Vehicle Transaxle .....	1	

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# BATTERY CHARGERS – POWER DRIVE

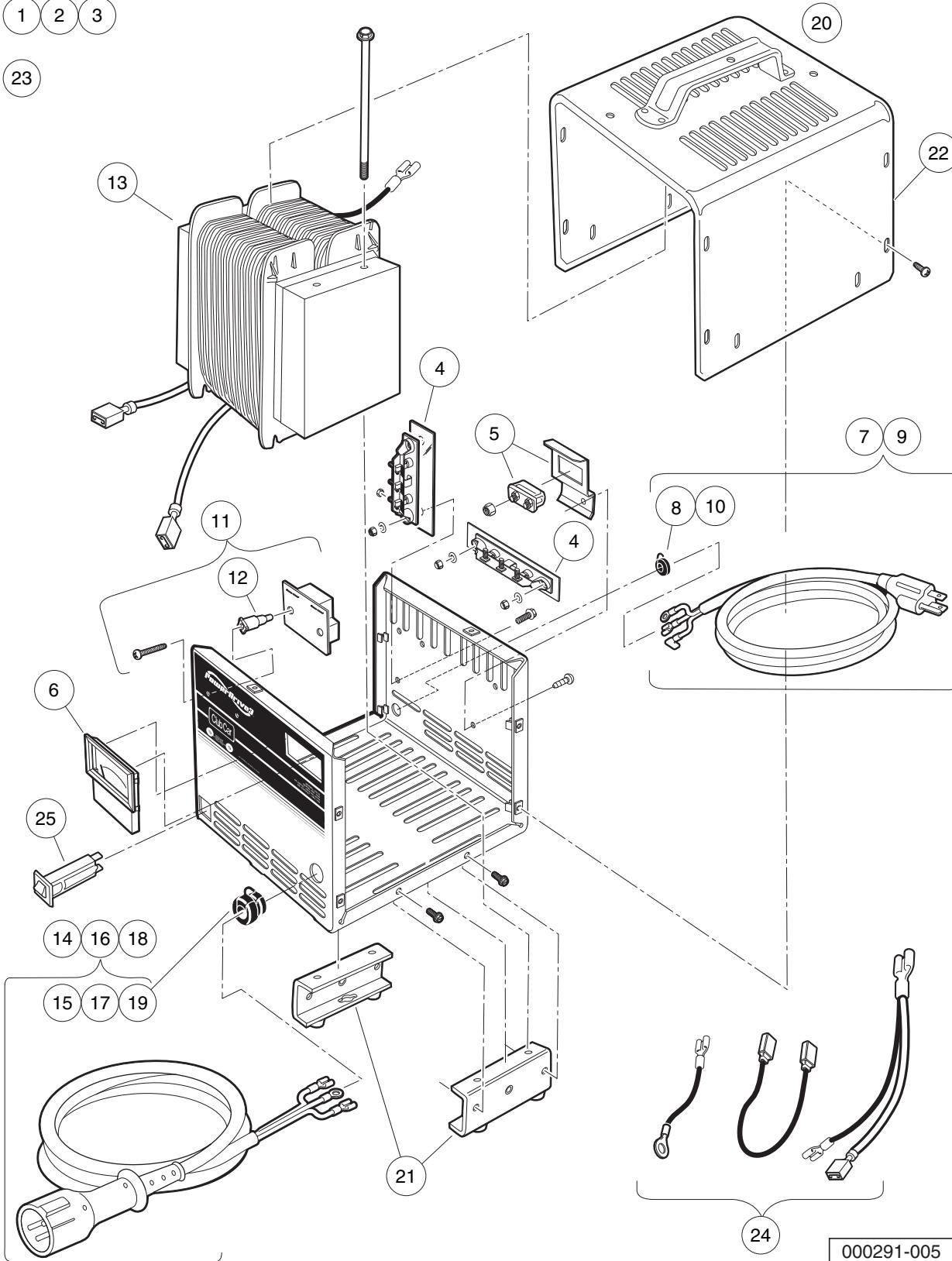
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000291-005

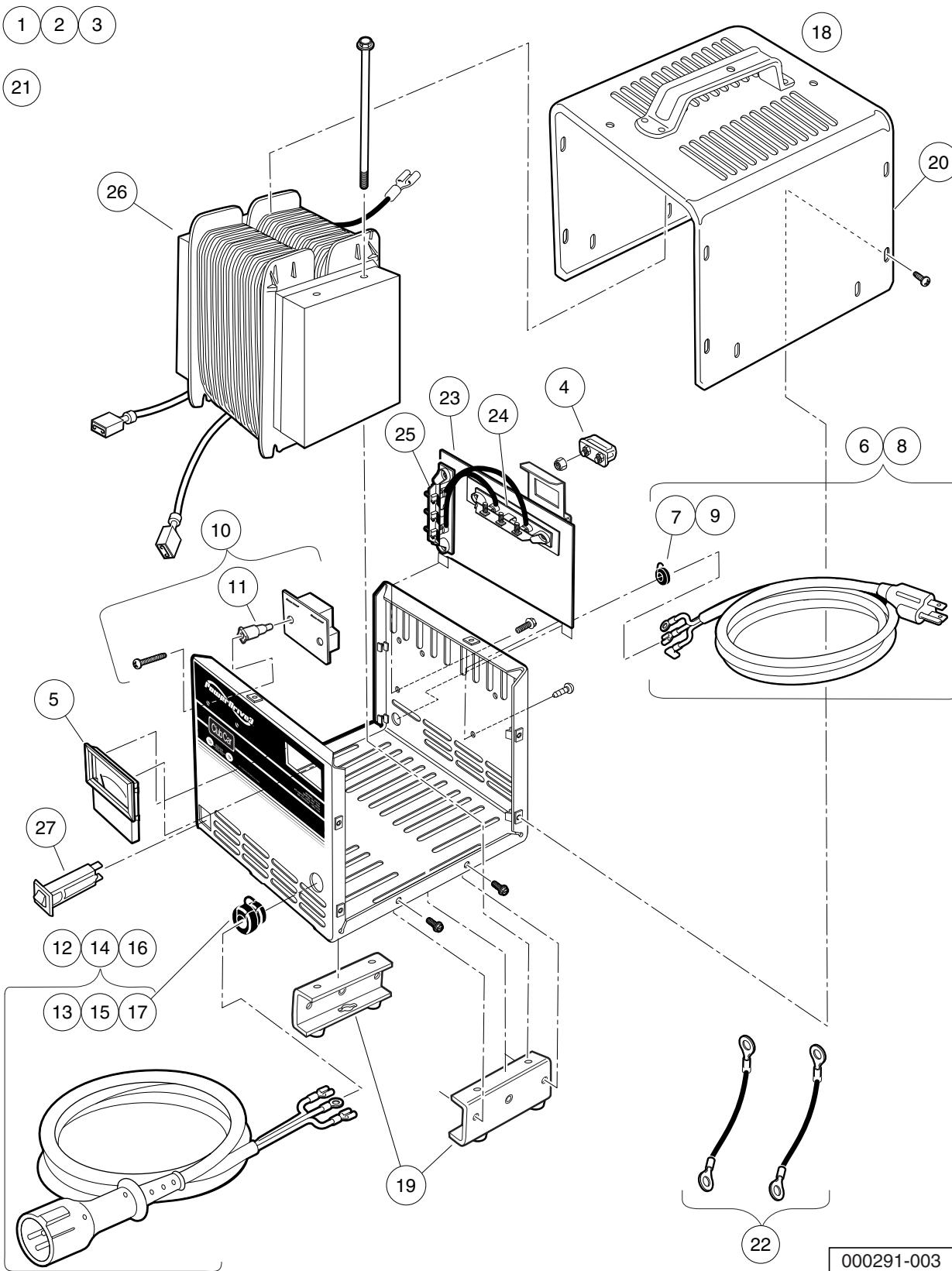
# POWERDRIVE 3 BATTERY CHARGER (MODEL 26580-11,-12,-18,-19), DOMESTIC

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>17</b>
1	<u>103499101</u>	Charger, PowerDrive 3, 9ft DC, 6ft AC .....	1	
2	<u>103499102</u>	Charger, PowerDrive 3, 12ft DC, 9ft AC .....	1	<b>E</b>
3	<u>103499103</u>	Charger, PowerDrive 3, 20ft DC, 9ft AC (includes items 4 through 25) .....	1	
4	<u>1015914</u>	Rectifier with Heatsink Assembly .....	2	
5	<u>102273701</u>	PD2 Fuse Asm .....	1	
6	<u>102273801</u>	PD2 Ammeter .....	1	
7	<u>103428501</u>	Kit, PD3 Cordset - AC 80" (includes item 8) .....	1	
8	<u>102273901</u>	PD2 AC Cord Bushing .....	1	
9	<u>103428601</u>	Kit, PD3 Cordset, - AC 114" (includes item 10) .....	1	
10	<u>102273901</u>	PD2 AC Cord Bushing .....	1	
11	<u>103428701</u>	Asm, PD3 Board Relay (includes item 12) .....	1	
12	<u>103429701</u>	PD3 Plastic Stand-Offs .....	2	
13	<u>103428801</u>	PD3 Transformer .....	1	
14	<u>103429001</u>	PD3 Cordset - DC 113" (includes item 15) .....	1	
15	<u>1012098</u>	Bushing, DC Cord .....	1	
16	<u>103429101</u>	PD3 Cordset - DC 154" (includes item 17) .....	1	
17	<u>1012098</u>	Bushing, DC Cord .....	1	
18	<u>103429201</u>	PD3 Cordset - DC 205" (includes item 19) .....	1	
19	<u>1012098</u>	Bushing, DC Cord .....	1	
20	<u>103429301</u>	Asm, PD3 Case (includes items 21 and 22) .....	1	
21	<u>103434001</u>	Asm, PD3 Legs .....	1	
22	<u>103439901</u>	PD3 Case Top (Includes Handle) .....	1	
23	<u>103429501</u>	Kit, PD3 Hardware .....	1	
24	<u>103429601</u>	Kit, PD3 Wires .....	1	
25	<u>CCX8506</u>	Circuit Breaker, 15-Amp/120-Volt .....	1	

Note: Level 1 Battery Charger part numbers include one AC and one DC cord.  
They do not include all of the level 2 cords listed.

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1 2 3

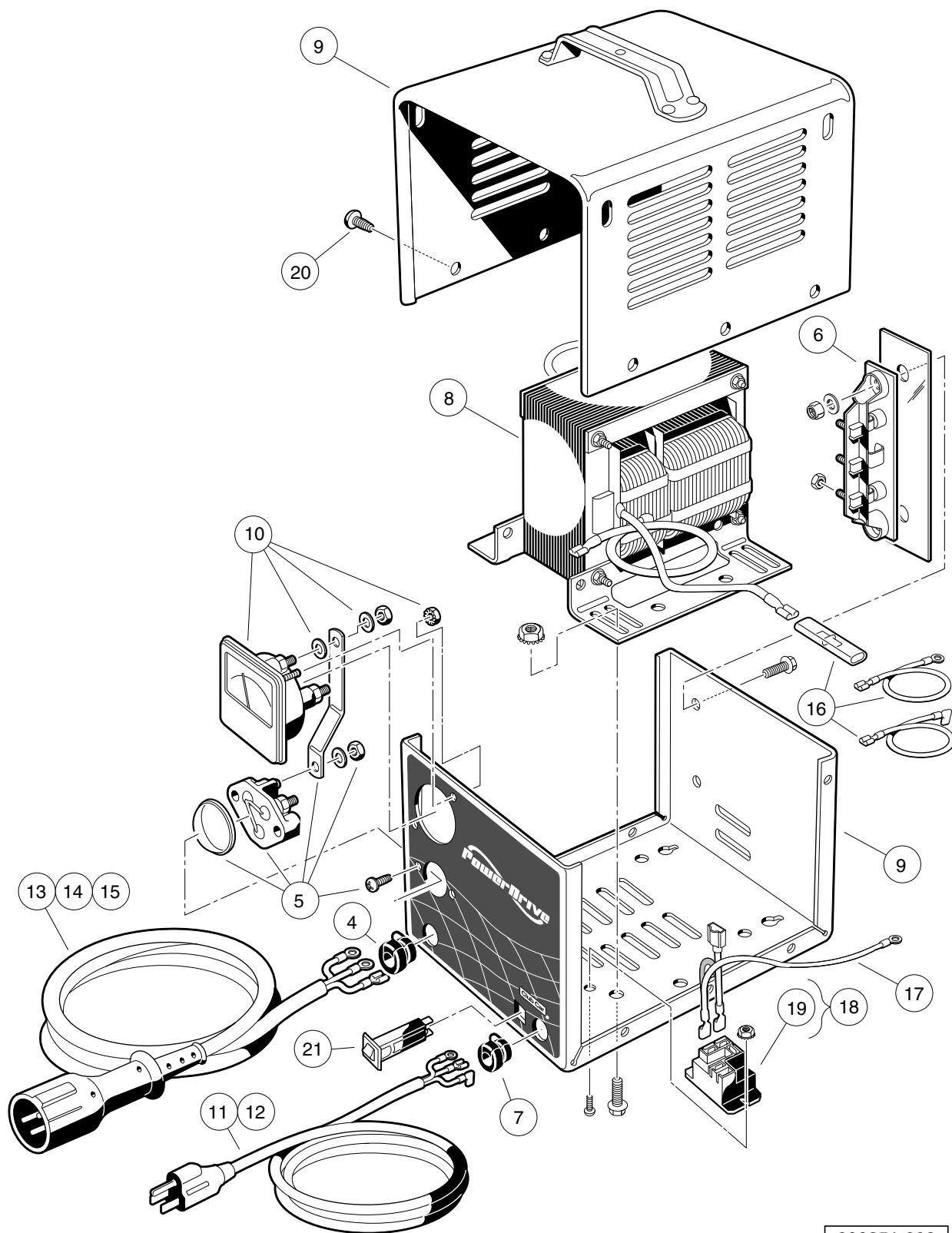
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000291-003

**POWERDRIVE 3 BATTERY CHARGER (MODEL 26580-31,-38,-39),  
DOMESTIC**

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>17</b>
1	<u>103717001</u>	Charger, PowerDrive 3, 9ft DC, 6ft AC .....	1	
2	<u>103717002</u>	Charger, PowerDrive 3, 12ft DC, 9ft AC .....	1	<b>E</b>
3	<u>103717003</u>	Charger, PowerDrive 3, 20ft DC, 9ft AC (includes items 4 through 27) .....	1	
4	<u>102273701</u>	PD2 Fuse Asm .....	1	
5	<u>102273801</u>	PD2 Ammeter .....	1	
6	<u>103428501</u>	Kit, PD3 Cordset - AC 80" (includes item 7) .....	1	
7	<u>102273901</u>	PD2 AC Cord Bushing .....	1	
8	<u>103428601</u>	Kit, PD3 Cordset, - AC 114" (includes item 9) .....	1	
9	<u>102273901</u>	PD2 AC Cord Bushing .....	1	
10	<u>103428701</u>	Asm, PD3 Board Relay (includes item 11) .....	1	
11	<u>103429701</u>	PD3 Plastic Stand-Offs .....	2	
12	<u>103429001</u>	PD3 Cordset - DC 113" (includes item 13) .....	1	
13	<u>1012098</u>	Bushing, DC Cord .....	1	
14	<u>103429101</u>	PD3 Cordset - DC 154" (includes item 15) .....	1	
15	<u>1012098</u>	Bushing, DC Cord .....	1	
16	<u>103429201</u>	PD3 Cordset - DC 205" (includes item 17) .....	1	
17	<u>1012098</u>	Bushing, DC Cord .....	1	
18	<u>103429301</u>	Asm, PD3 Case (includes items 19 and 20) .....	1	
19	<u>103434001</u>	Asm, PD3 Legs .....	1	
20	<u>103439901</u>	PD3Case Top (Includes Handle) .....	1	
21	<u>103429501</u>	Kit, PD3 Hardware .....	1	
22	<u>103513001</u>	Wire Asm Kit Blk Pd3 .....	1	
23	<u>103517401</u>	Kit Pd3 Button Diode (includes items 24 and 25) .....	1	
24	N/A	Asm Diode Top .....	1	
25	N/A	Asm Diode Side .....	1	
26	<u>103779601</u>	Transformer, Pd3, AI .....	1	
27	<u>CCX8506</u>	Circuit Breaker, 15-Amp/120-Volt .....	1	

Note: Level 1 Battery Charger part numbers include one AC and one DC cord.  
They do not include all of the level 2 cords listed.

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000351-002

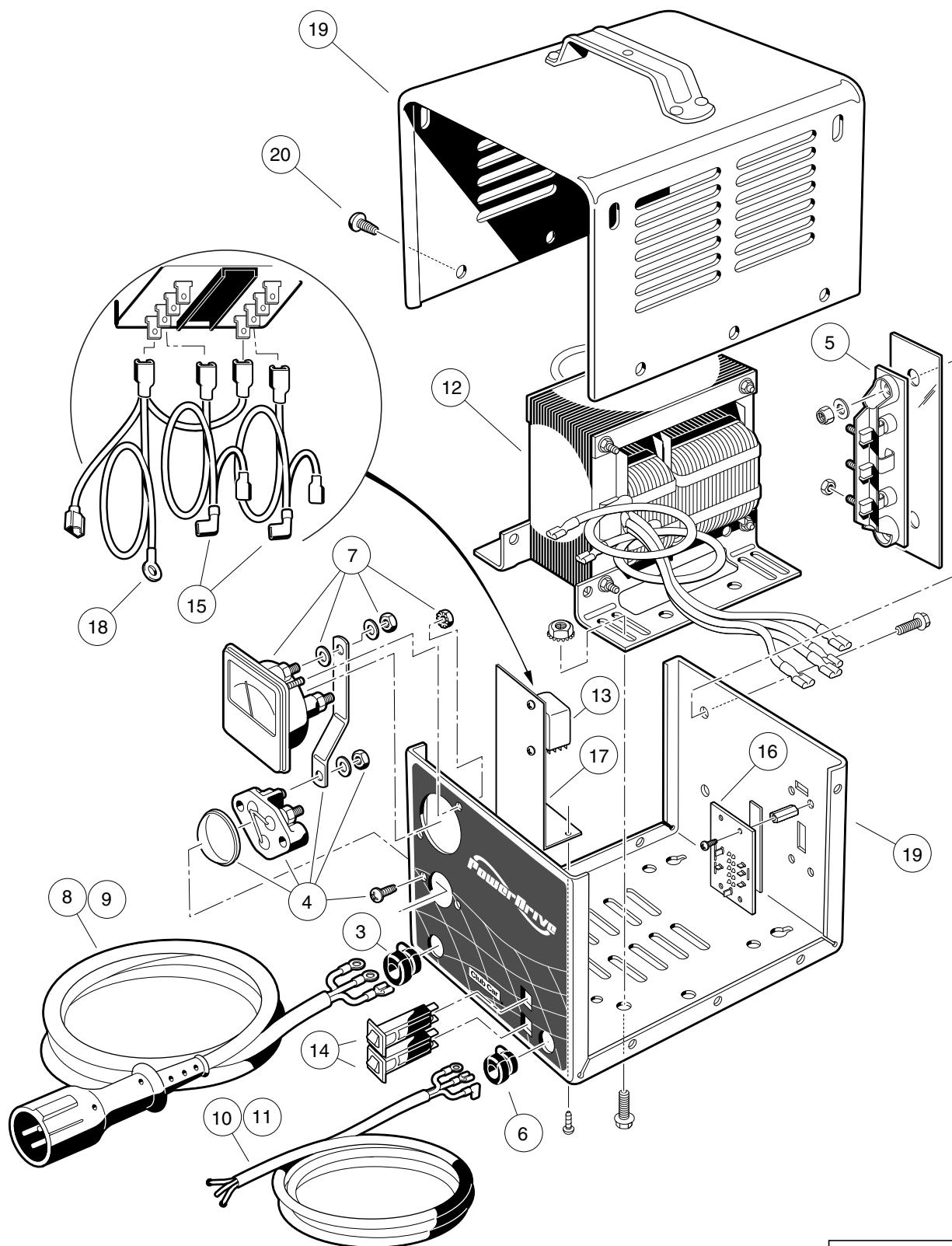
# POWERDRIVE BATTERY CHARGER (MODEL 17930), DOMESTIC

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101802201</u>	Charger, PowerDrive, 48V/17A, 9ft DC, 6ft AC Cord .....	1
2	<u>101802202</u>	Charger, PowerDrive, 48V/17A, 12ft DC, 9ft AC Cord .....	1
3	<u>101802203</u>	Charger, PowerDrive, 48V/17A, 20ft DC, 9ft AC Cord (includes items 4 through 21) .....	1
4	<u>1012098</u>	Bushing, DC Cord .....	1
5	<u>1012101</u>	Fuse Assembly .....	1
6	<u>1015914</u>	Rectifier with Heatsink Assembly .....	1
7	<u>1015917</u>	Bushing, AC Cord .....	1
8	<u>101819701</u>	Transformer, Battery Charger .....	1
9	<u>101828301</u>	Case Assembly .....	1
10	<u>101828501</u>	Ammeter .....	1
11	<u>101828801</u>	Cord, AC, 80-Inch (203 cm) .....	1
12	<u>101828802</u>	Cord, AC, 108-Inch (274 cm) .....	1
13	<u>101828901</u>	Cord, DC, 113-Inch (287 cm) .....	1
14	<u>101828902</u>	Cord, DC, 154-Inch (391 cm) .....	1
15	<u>101828903</u>	Cord, DC, 250-Inch (635 cm) .....	1
16	<u>101831101</u>	Wire Assembly Kit .....	1
17	<u>101914401</u>	Assembly, Voltage Suppressor .....	1
18	<u>103414901</u>	Kit, Relay, 48v 30a W/instr (includes item 19) .....	1
19	<u>103397901</u>	Relay, Spst No, 48v 30a, Pmt .....	1
20	7577	Screw, #10 X 0.50 Phillips Pan-Head .....	10
21	<u>CCX8506</u>	Circuit Breaker, 15-Amp/120-Volt .....	1

Note: Level 1 Battery Charger part numbers include one AC and one DC cord.  
They do not include all of the level 2 cords listed.

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000352-001

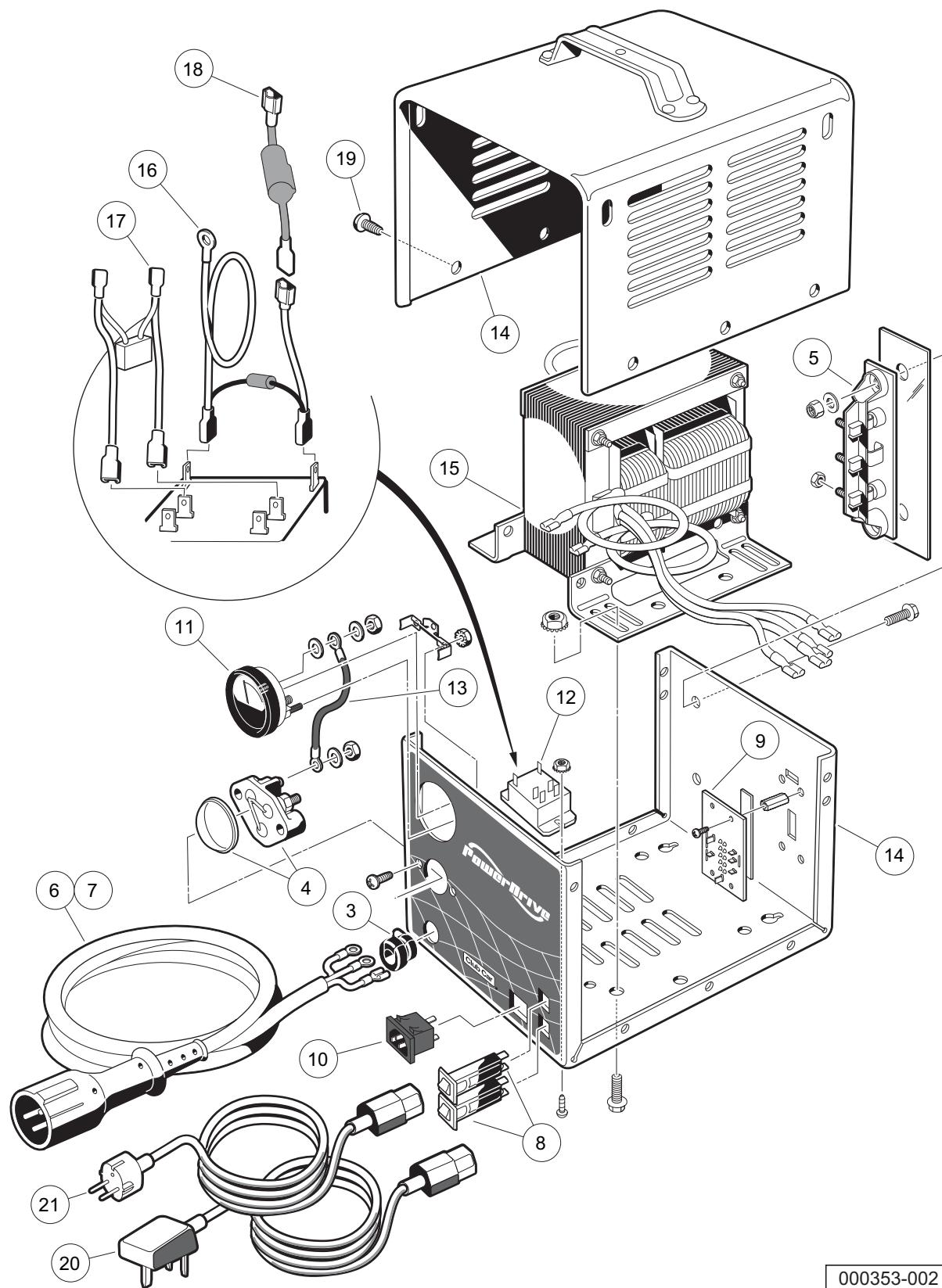
# POWERDRIVE BATTERY CHARGER (MODEL 18780), EXPORT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101831503	Battery Charger, 48-Volt DC (8.5-ft DC, 6-ft AC) .....	1
2	101831504	Battery Charger, 48-Volt DC (12-ft DC, 9-ft AC) (includes items 3 through 20) .....	1
3	<u>1012098</u>	Bushing, DC Cord .....	1
4	<u>1012101</u>	Fuse Assembly .....	1
5	<u>1015914</u>	Rectifier with Heatsink Assembly .....	1
6	<u>1015917</u>	Bushing, AC Cord .....	1
7	<u>101828501</u>	Ammeter .....	1
8	<u>101828901</u>	Cord, DC, 113-Inch (287 cm) .....	1
9	<u>101828902</u>	Cord, DC, 154-Inch (391 cm) .....	1
10	<u>101831701</u>	Cord, AC, 80-Inch (203 cm), without Plug .....	1
11	<u>101831702</u>	Cord, AC, 118-Inch (300 cm), without Plug .....	1
12	101838201	Transformer, Export Battery Charger .....	1
13	<u>101838301</u>	Relay, Export Charger .....	1
14	101838401	Circuit Breaker .....	2
15	101838501	Kit, Wire Assembly .....	1
16	101838601	Four-Position Switch .....	1
17	<u>101838701</u>	Mounting Bracket, Relay .....	1
18	101914401	Assembly, Voltage Suppressor .....	1
19	N/A	Case, Charger .....	1
20	7577	Screw, #10 X 0.50 Phillips Pan-Head .....	10

Note: Level 1 Battery Charger part numbers include one AC and one DC cord.  
They do not include all of the level 2 cords listed.

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000353-002

# POWERDRIVE BATTERY CHARGER (MODEL 20310), EUROPEAN

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101956201</u>	Battery Charger, 48-Volt w/ 4-Position Switch (8.5-ft DC) .....	1
2	<u>101956202</u>	Battery Charger, 48-Volt w/ 4-Pos. Switch (12-ft DC) (includes items 3 through 19) .....	1
3	<u>1012098</u>	Bushing, DC Cord .....	1
4	<u>1012101</u>	Fuse Assembly .....	1
5	<u>1015914</u>	Rectifier with Heatsink Assembly .....	1
6	<u>101828901</u>	Cord, DC, 113-Inch (287 cm) .....	1
7	<u>101828902</u>	Cord, DC, 154-Inch (391 cm) .....	1
8	101838401	Circuit Breaker .....	2
9	101838601	Four-Position Switch .....	1
10	101973501	Receptacle, AC Cord .....	1
11	101976601	Ammeter with Mounting Bracket .....	1
12	<u>101987501</u>	Relay .....	1
13	N/A	Wire, Jumper .....	1
14	N/A	Case, Charger .....	1
15	****	Transformer, European Battery Charger .....	1
16	****	Suppressor, AC Voltage .....	1
17	****	Assembly, Wire .....	1
18	N/A	Limiter, Current .....	1
19	7577	Screw, #10 X 0.50 Phillips Pan-Head .....	10
20	<u>101958201</u>	Cord, UK, AC, Battery Charger .....	1
21	101958301	Cord, European AC, Battery Charger .....	1

\*\*\*\* Special order item available upon request.

Note: Level 1 Battery Charger part numbers include one AC and one DC cord.  
They do not include all of the level 2 cords listed.

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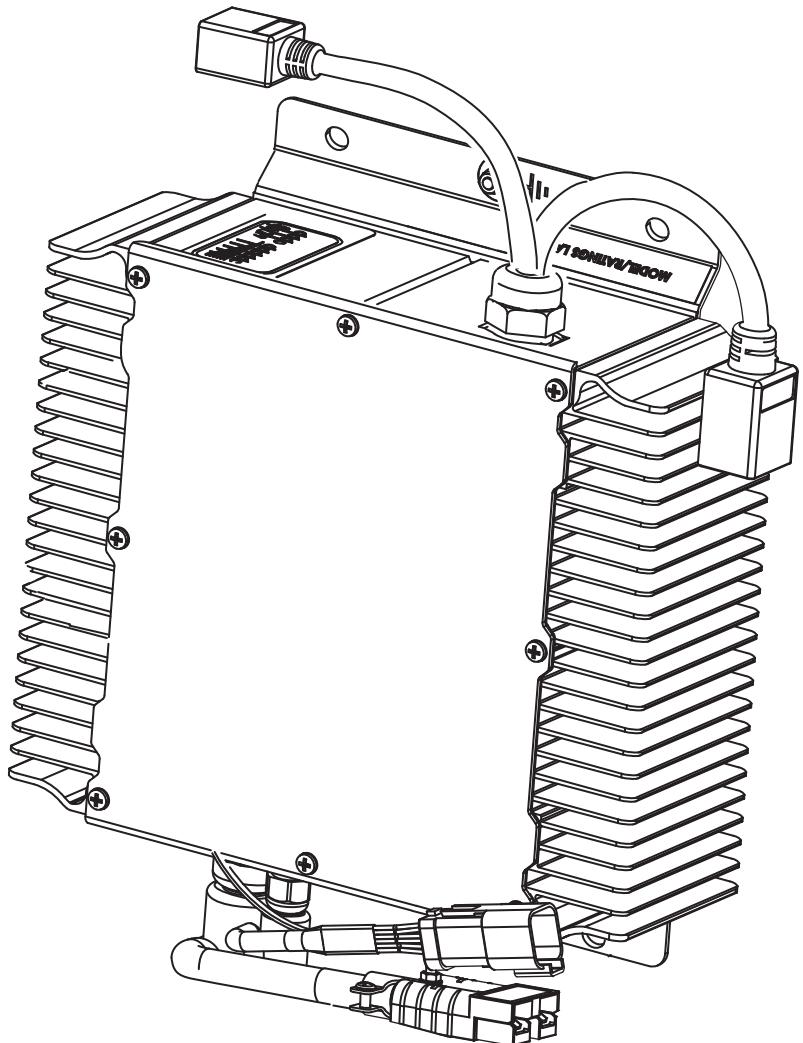
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# **BATTERY CHARGER – DELTAQ HIGH-FREQUENCY**

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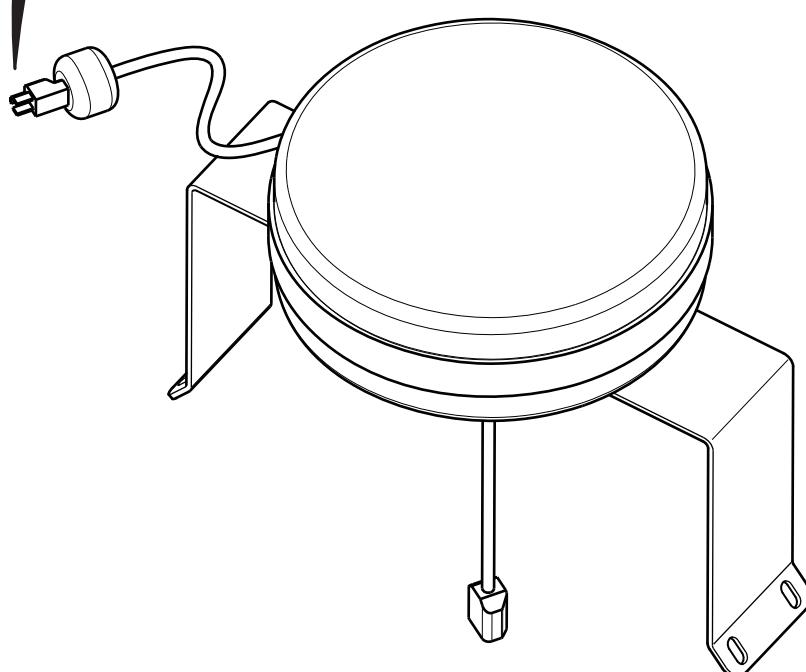
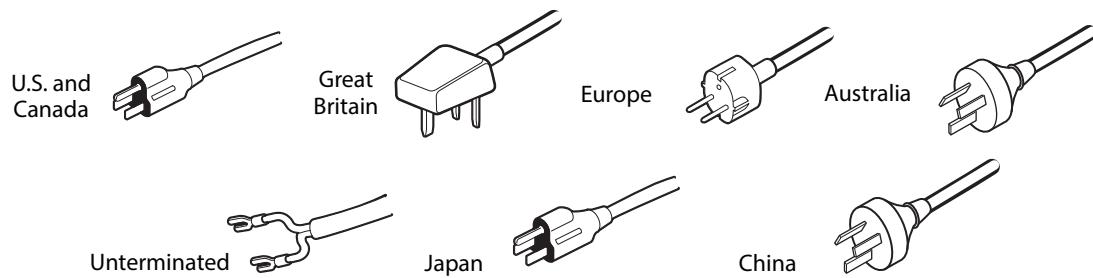


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001428-001

## HIGH-FREQUENCY BATTERY CHARGER – ONBOARD

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>SVPP325510</u>	1 2 3 4 Charger, Delta Q, Sb50, Alg 11 .....	1	<b>E</b>

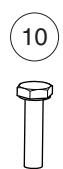
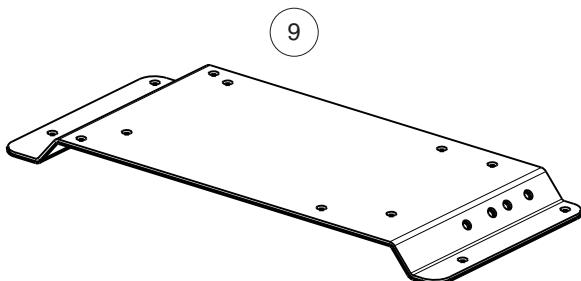
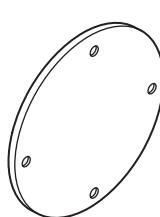
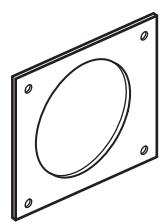
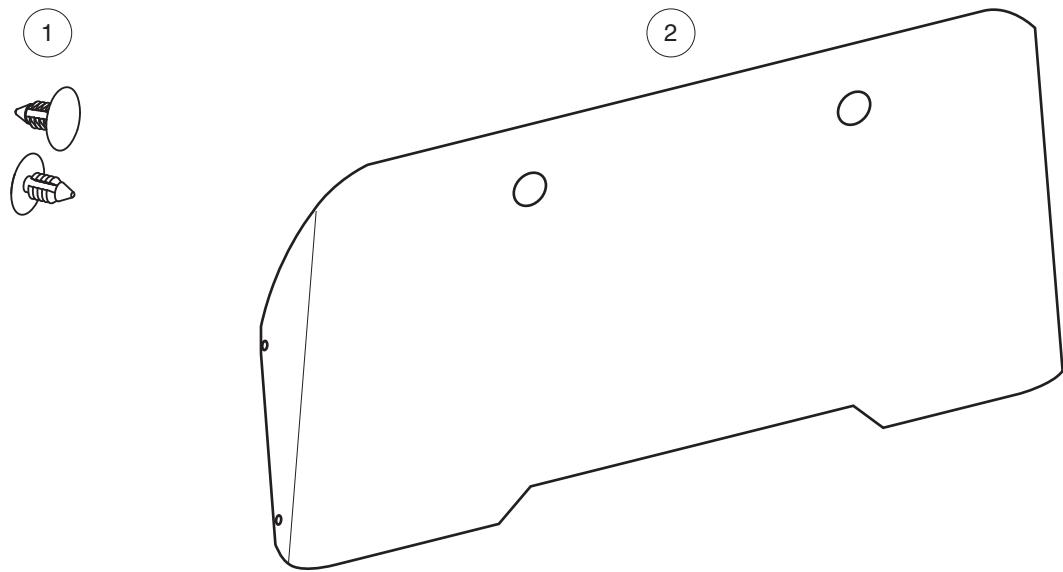


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001429-001

# CORD REELS, ONBOARD – HIGH-FREQUENCY CHARGER

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	47579307001	Cord Reel, Retrct, V6/v8 .....	1	
2	47579307002	Cord Reel,retrct,v6/v8, Uk .....	1	E
3	47579307003	Cord Reel,retrct,v6/v8, Eu .....	1	
4	47579307004	Cord Reel,retrct,v6/v8, Au .....	1	
5	47579307005	Cord Reel,retrct,v6/v8, Unterm .....	1	
6	47579307006	Cord Reel,retrct,v6/v8, Japan .....	1	
7	47579307007	Cord Reel,retrct,v6/v8, China .....	1	

**18****E**

001430-001

# CHARGER MOUNTING – ONBOARD HIGH-FREQ.

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		18
1	<u>1010434</u>	Barrel - Plastic .....	4	
2	<u>1011348</u>	Rear Panel 4 Passenger .....	1	
3	<u>1014306</u>	Washer, 1/4" Type B Flat .....	4	
4	<u>101801001</u>	Plate, Receptacle Backing .....	1	
5	<u>101832001</u>	Screw, #7-19 X 0.625 Phillips Pan-Head Tap .....	4	
6	<u>103218001</u>	Cover Plate, Receptacle .....	1	
7	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap .....	4	
8	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	12	
9	<u>47579306001</u>	Brkt, Ob Charger, V6/v8 .....	1	
10	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	8	
11	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	12	

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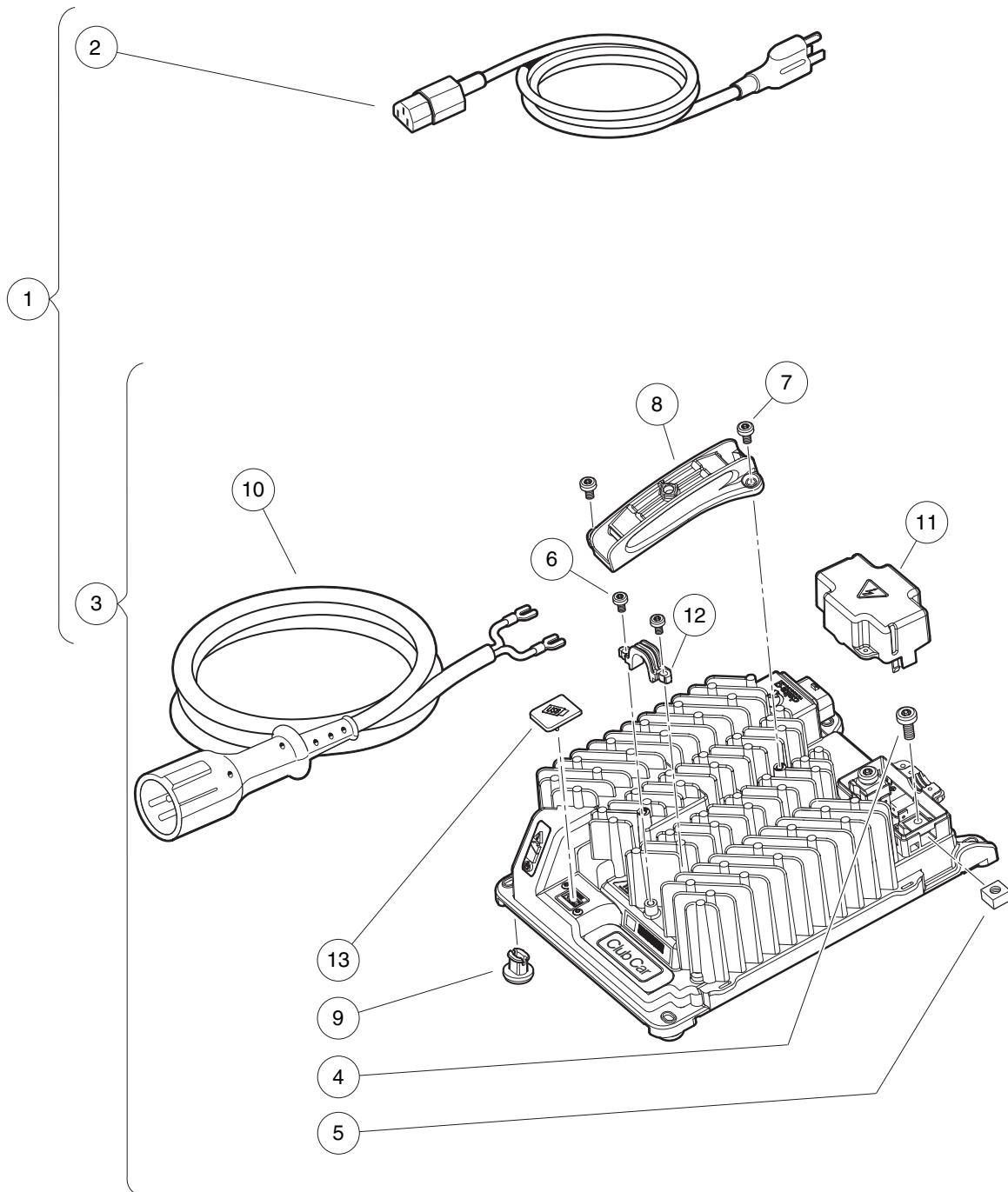
**E**

# **BATTERY CHARGERS – E.R.I.C.HIGH-FREQUENCY**

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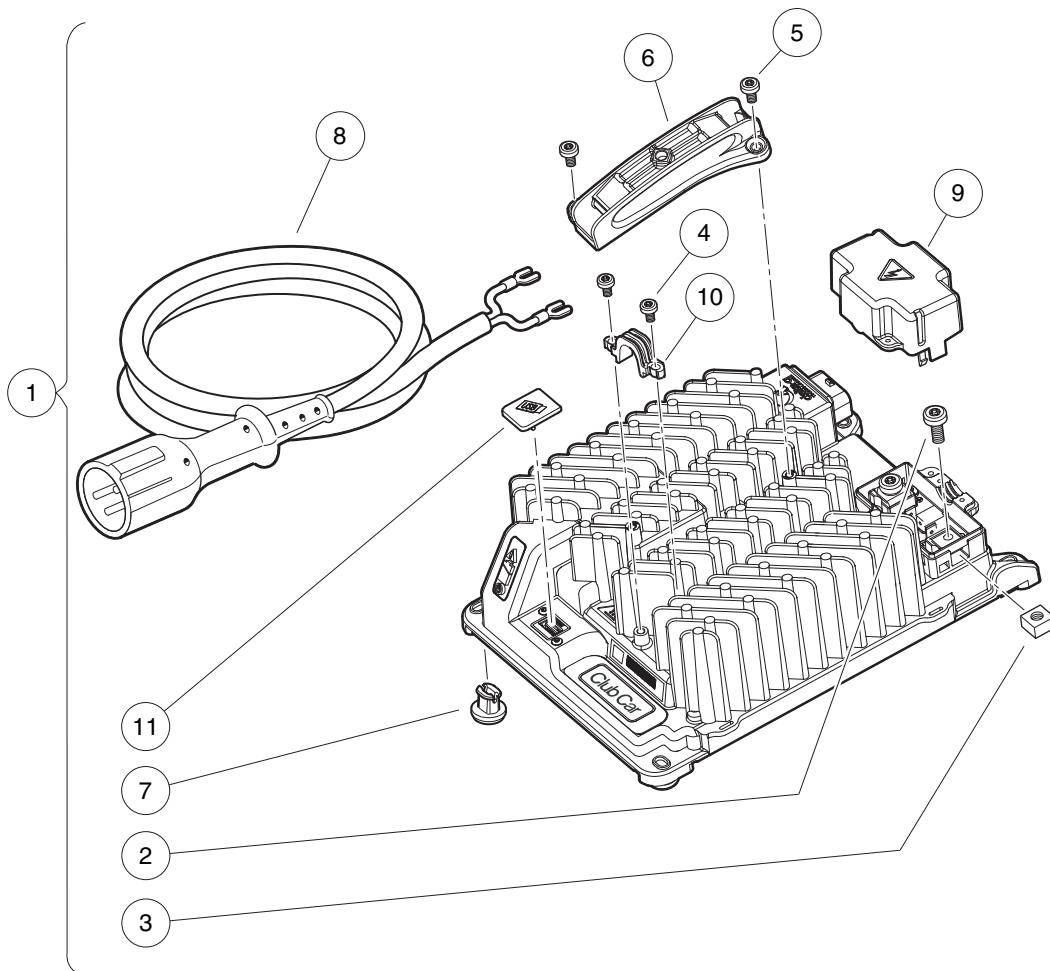
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000610-002

# BATTERY CHARGER, HIGH-FREQUENCY – U.S./CANADA

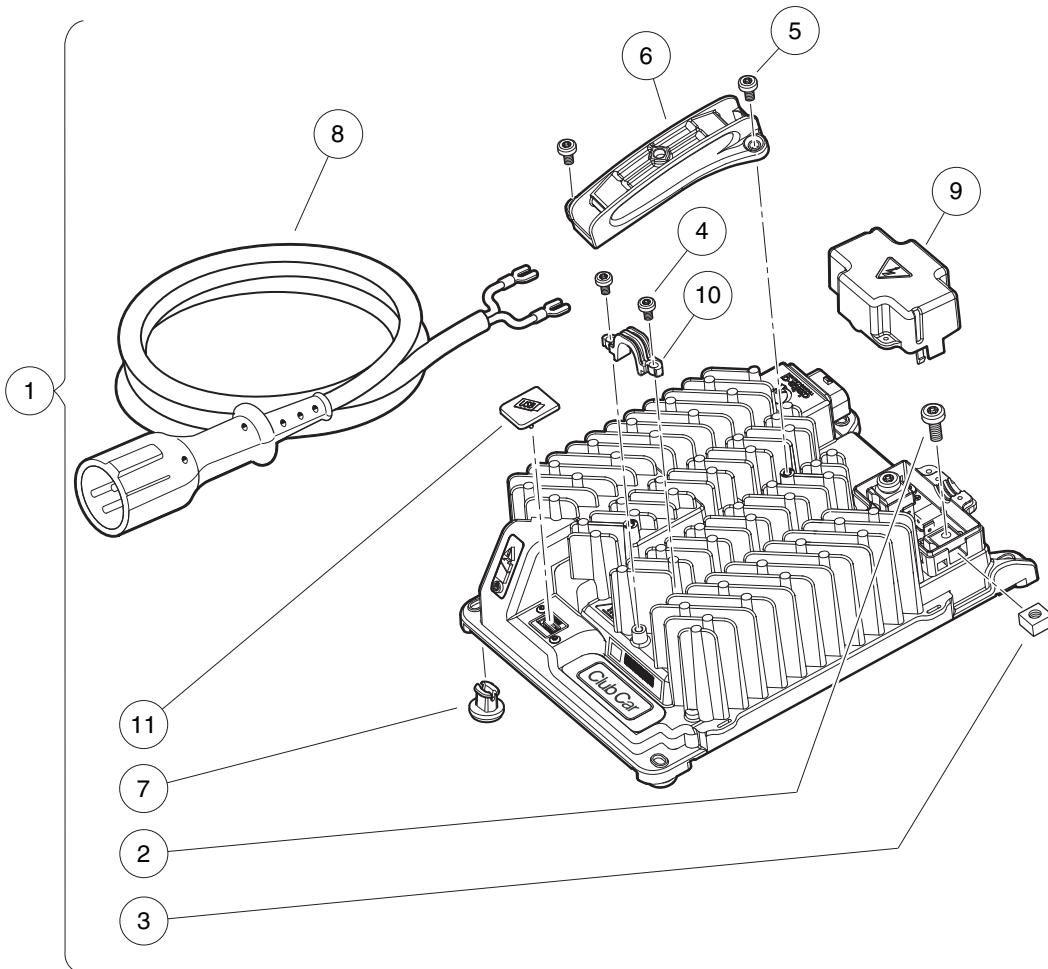
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		19
1	<u>105095201</u>	Charger, High-Freq, Service, 9ft Yel DC, 6ft AC, US/Canada (includes items 2 and 3) .....	1	E
2	<u>104024201</u>	Cord, AC, Nema To Iec320, 6ft (1.83 m), U.S./Canada .....	1	
3	<u>104029601</u>	Charger, Asm, High-Freq, 9ft (2.74 m) Yellow DC Cord (includes items 4 through 13)	1	
4	<u>104024501</u>	Screw, M6, Torx Head .....	2	
5	<u>104024601</u>	Nut, M6, Square, Captured .....	2	
6	<u>104028901</u>	Screw, M4 X .70, Pan Hd, Torx .....	2	
7	<u>104029001</u>	Screw, M5 X .80, Pan Hd, Torx .....	2	
8	<u>105003601</u>	Handle, Charger, High-Freq .....	1	
9	<u>105003701</u>	Foot, Charger, High-Freq .....	4	
10	<u>105070101</u>	Cord, DC, Yellow, 9ft (2.74 m) .....	1	
11	<u>105092301</u>	Cover, DC Terminal Block, High-Freq Charger .....	1	
12	<u>105093101</u>	Strain Relief, High-Freq, External, Charger .....	1	
13	<u>105123801</u>	Cover, USB .....	1	
		Note: This charger includes both an AC cord and DC cord. For additional cord lengths that may be used with this charger, see the Battery Charger Cords page.		



000610-003

# BATTERY CHARGER, HIGH-FREQ., 2.74 M DC CORD – GLOBAL

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		19
1	<u>104029601</u>	Charger, Asm, High-Freq, 9ft (2.74 m) Yellow DC Cord (includes items 2 through 11) .....	1	
2	<u>104024501</u>	Screw, M6, Torx Head .....	2	E
3	<u>104024601</u>	Nut, M6, Square, Captured .....	2	
4	<u>104028901</u>	Screw, M4 X .70, Pan Hd, Torx .....	2	
5	<u>104029001</u>	Screw, M5 X .80, Pan Hd, Torx .....	2	
6	<u>105003601</u>	Handle, Charger, High-Freq .....	1	
7	<u>105003701</u>	Foot, Charger, High-Freq .....	4	
8	<u>105070101</u>	Cord, DC, Yellow, 9ft (2.74 m) .....	1	
9	<u>105092301</u>	Cover, DC Terminal Block, High-Freq Charger .....	1	
10	<u>105093101</u>	Strain Relief, High-Freq, External, Charger .....	1	
11	<u>105123801</u>	Cover, USB .....	1	
		Note: This charger does not include the AC cord. To complete the charger, choose the appropriate type and length of AC cord found on the Battery Charger Cords page.		



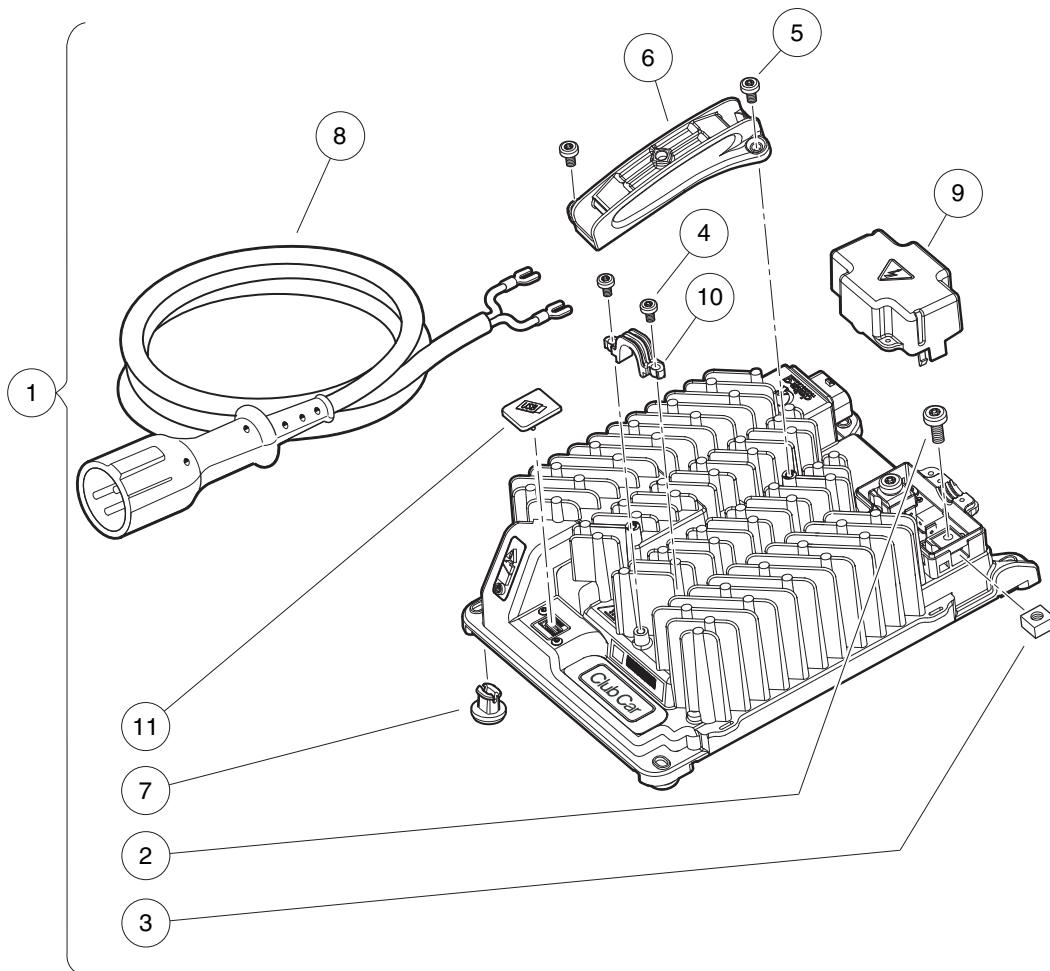
000610-003

# BATTERY CHARGER, HIGH-FREQ., 3.66 M DC CORD – GLOBAL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>104029602</u>	Charger, Asm, High-Freq, 12ft (3.66 m) Yellow DC Cord (includes items 2 through 11) ..	1
2	<u>104024501</u>	Screw, M6, Torx Head .....	2
3	<u>104024601</u>	Nut, M6, Square, Captured .....	2
4	<u>104028901</u>	Screw, M4 X .70, Pan Hd, Torx .....	2
5	<u>104029001</u>	Screw, M5 X .80, Pan Hd, Torx .....	2
6	<u>105003601</u>	Handle, Charger, High-Freq .....	1
7	<u>105003701</u>	Foot, Charger, High-Freq .....	4
8	<u>105070102</u>	Cord, DC, Yellow, 12ft (3.66 m) .....	1
9	<u>105092301</u>	Cover, DC Terminal Block, High-Freq Charger .....	1
10	<u>105093101</u>	Strain Relief, High-Freq, External, Charger .....	1
11	<u>105123801</u>	Cover, USB .....	1
		Note: This charger does not include the AC cord. To complete the charger, choose the appropriate type and length of AC cord found on the Battery Charger Cords page.	

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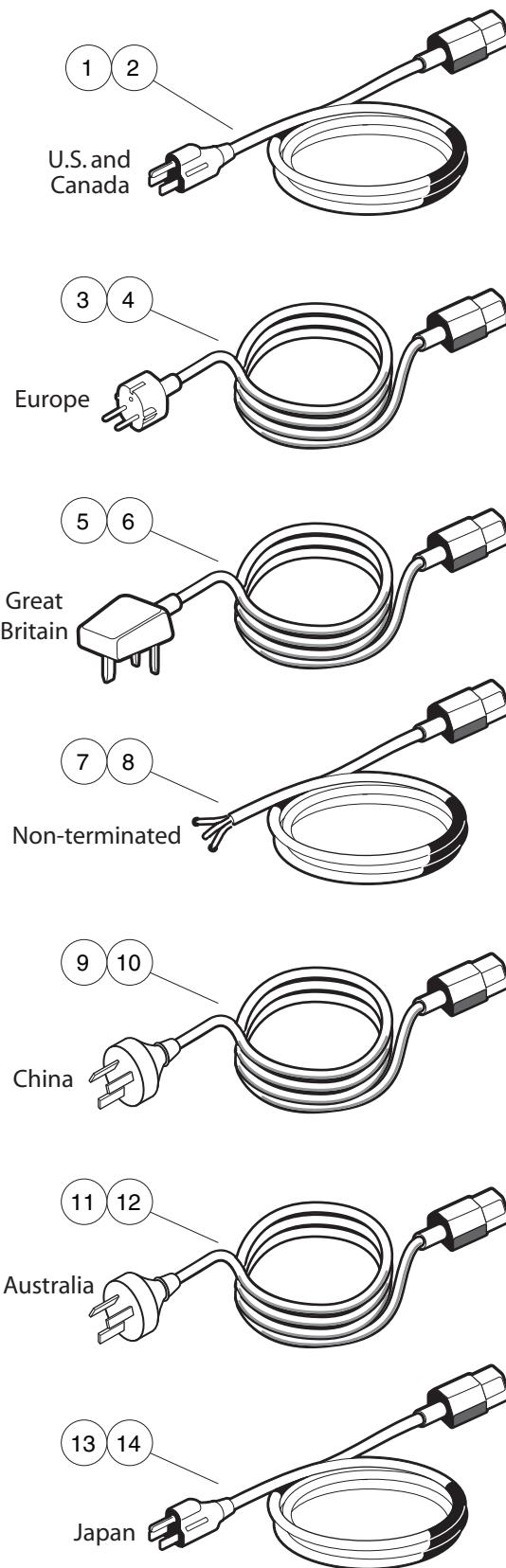
000610-003

# BATTERY CHARGER, HIGH-FREQ., 6.1 M DC CORD – GLOBAL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>104029603</u>	Charger, Asm, High-Freq, 20ft (6.1 m) Yellow DC Cord (includes items 2 through 11) .....	1
2	<u>104024501</u>	Screw, M6, Torx Head .....	2
3	<u>104024601</u>	Nut, M6, Square, Captured .....	2
4	<u>104028901</u>	Screw, M4 X .70, Pan Hd, Torx .....	2
5	<u>104029001</u>	Screw, M5 X .80, Pan Hd, Torx .....	2
6	<u>105003601</u>	Handle, Charger, High-Freq .....	1
7	<u>105003701</u>	Foot, Charger, High-Freq .....	4
8	<u>105070103</u>	Cord, DC, Yellow, 20ft (6.1 m) .....	1
9	<u>105092301</u>	Cover, DC Terminal Block, High-Freq Charger .....	1
10	<u>105093101</u>	Strain Relief, High-Freq, External, Charger .....	1
11	<u>105123801</u>	Cover, USB .....	1
		Note: This charger does not include the AC cord. To complete the charger, choose the appropriate type and length of AC cord found on the Battery Charger Cords page.	

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002808-001

# CORDS – BATTERY CHARGER, HIGH-FREQUENCY

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>19</b>
1	104024201	Cord, AC, Nema To lec320, 6ft (1.83 m), U.S./Canada .....	1	
2	104024202	Cord, AC, Nema To lec320, 9ft (2.74 m), U.S./Canada .....	1	<b>E</b>
3	<u>104024401</u>	Cord, AC, lec320, 6ft (1.83 m), Europe .....	1	
4	<u>104024402</u>	Cord, AC, lec320, 9ft (2.74 m), Europe .....	1	
5	<u>104028501</u>	Cord, AC, lec320, 6ft (1.83 m), Great Britain .....	1	
6	<u>104028502</u>	Cord, AC, lec320, 9ft (2.74 m), Great Britain .....	1	
7	104028601	Cord, AC, lec320, 6ft (1.83 m), Non-terminated .....	1	
8	104028602	Cord, AC, lec320, 9ft (2.74 m), Non-terminated .....	1	
9	105068201	Cord, AC, lec320, 6ft (1.83 m), China .....	1	
10	105068202	Cord, AC, lec320, 9ft (2.74 m), China .....	1	
11	105068301	Cord, AC, lec320, 6ft (1.83 m), Australia .....	1	
12	105068302	Cord, AC, lec320, 9ft (2.74 m), Australia .....	1	
13	105068401	Cord, AC, lec320, 6ft (1.83 m), Japan .....	1	
14	105068402	Cord, AC, lec320, 9ft (2.74 m), Japan .....	1	

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

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