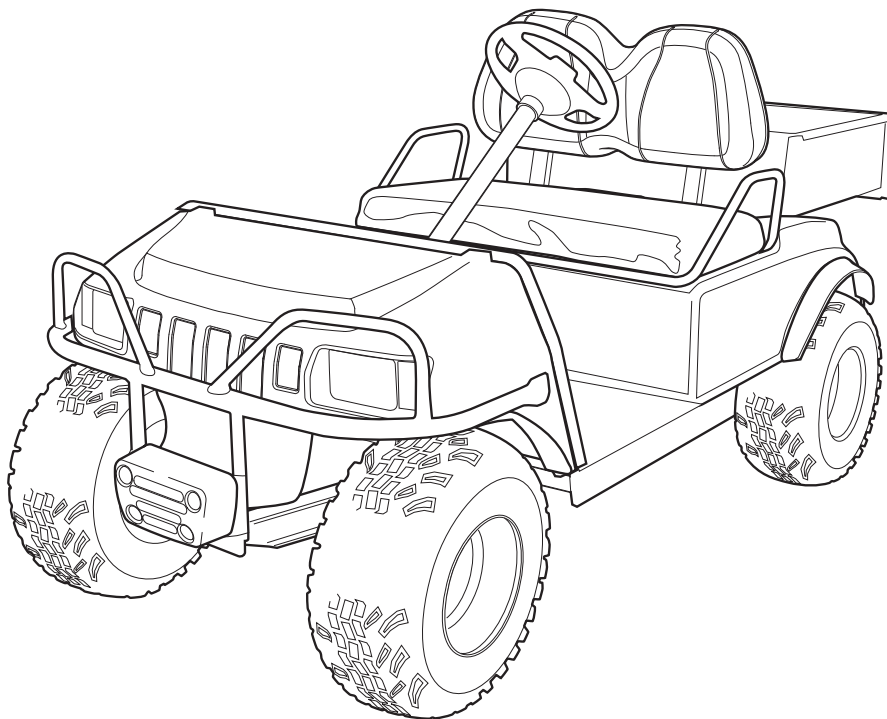




**2017
XRT 850
Illustrated Parts List**



Gasoline and Electric Vehicles

Manual Number 105342121
Edition Code A

USING THE ILLUSTRATED PARTS LIST

WARNING

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

This manual covers all XRT850 vehicles built during the 2017 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

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, 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

Let your voice be heard!

Please take time to participate in the Technical Publications satisfaction survey. Obtaining feedback from our customers is important to the department's continuous improvement process. The online survey takes less than five minutes and responses will help the department to examine current performance as well as identify areas for future improvement.

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.

Copyright © 2017 Club Car, LLC
Club Car and ArmorFlex
are registered trademarks of Club Car, LLC
This manual effective July 15, 2016.

CONTENTS

SECTION 1 – BODY AND TRIM

Brushguard and Bumper	1-3
Heavy-Duty Front Bumper with Receiver	1-5
Front Body	1-7
Cargo Rack and Bungee Net Kit	1-9
Dash Trim	1-11
Dash Pockets	1-13
Floormat	1-15
Gun Rack, Floor-Mount	1-17
Beverage Holder	1-19
Windshield, Non-Hinged	1-21
Windshield, Hinged	1-23
Seats	1-25
Nerf Bar	1-27
Rear, Fold Down Seat	1-29
Canopy (White) for Vehicles Equipped with Bed	1-31
Canopy (White), Vehicle with Fold Down Rear Seat	1-33
Canopy (Black) for Vehicles Equipped with Bed	1-35
Canopy (Black), Vehicle with Fold Down Rear Seat	1-37
Enclosure, 3-Sided – for Vehicle with Cargo Bed	1-39
Enclosure, 3-Sided – for Vehicle with Folddown Rear Seat	1-41
Trailer Hitch	1-43
Inner Fender	1-45
Rear Body – Electric Vehicles	1-47
Rear Body – Gasoline Vehicles	1-49
Bed Box	1-51

SECTION 2 – WHEELS AND TIRES

Wheels and Tires, Off-Road – Carryall 550 and XRT850	2-3
--	-----

SECTION 3 – DECALS

Safety Decals – Electric Vehicles	3-3
Safety Decals – Gasoline Vehicles	3-5
Badging Decals	3-7

SECTION 4 – LIGHTS, CONTROLS, AND INDICATORS

Headlights	4-3
Lighting System Components – XRT800/810/850 Gasoline Vehicles	4-5

CONTENTS

Lighting System Components – XRT800/810/850 Elec. With PowerDrive Charger	4-7
Turn Signal Kit – DS and Utility Gasoline and Electric Vehicles	4-9
Turn Signal (with Horn Button) Kit – DS and Utility Gas and Electric Vehicles	4-11
Instrument Panel – XRT850 Gas	4-13
Battery Condition Indicator – Electric Vehicles	4-15
Instrument Panel – CA6/Vill 6 & 8/Tporter/XRT850 Elec. With Lester Charger	4-17
DC Converter (Isolated) – IQ System Electric Vehicle	4-19
Voltage Limiter – Gasoline Vehicle	4-21
Horn	4-23
Horn with Column-Mounted Button	4-25
Hour Meter – IQ System and IQ Plus Electric Vehicles	4-27
Tail Lights	4-29

SECTION 5 – BRAKES, PEDALS, AND CABLE ASSEMBLIES

Brake Pedal Assembly – Vehicles with 2-Wheel Brakes and 4-Wheel Brakes	5-3
Accelerator Pedal Assembly – Electric Vehicles	5-5
Accelerator Pedal and Rod Assembly – Gasoline Vehicle	5-7
Pedal Close-Out Kit	5-9
Brake Cables and Equalizer	5-11
Rear Brakes, Self-Adjusting – Electric Vehicle	5-13
Rear Brakes, Self-Adjusting – Gasoline Vehicle	5-15

SECTION 6 – STEERING AND SUSPENSION WITH MAINTENANCE-FREE BALL JOINTS

Front Frame Plate Hardware – Turf/CA 252 and XRT 850/900	6-3
Steering Gear Assembly (Wanda) – Maint.-Free Ball Joint	6-5
Steering Column – Utility	6-7
Intermediate Steering Shaft – Turf/CA 252 and XRT 850/900	6-9
Tie Rod with Maintenance-Free Ball Joints	6-11
Steering Wheel – XRT850	6-13
Front Spindles and Hubs – CA232 and XRT800/810/850 with Maintenance-Free Ball Joints	6-15
Front Suspension – Shock Absorbers	6-17
Front Suspension, Upper Control Arms & Kingpins	6-19
Front Suspension, Spring and Mounting Plates – XRT850	6-21
Rear Suspension – Shock Absorbers	6-23
Rear Suspension, Springs and Hardware	6-25
Stabilizer Bar – XRT 850	6-27

SECTION 7 – ELECTRICAL SYSTEM – EFI GASOLINE VEHICLES

Wiring, Fuses, and Diodes, Pedal-Start – EFI – XRT850	7-3
---	-----

CONTENTS

Starter/Generator (Model 114-04-4006), Key-Start – EFI	7-5
Starter/Generator (Model 114-05-4001) , Pedal-Start – EFI	7-7
Starter/Generator Mounting – EX40	7-9
Electrical Component Box, Key-Start – EX40	7-11
Electrical Component Box, Pedal-Start – EX40	7-13
Forward/Reverse Shifter Switches, Key-Start – EFI, CA100, 800, 242	7-15
Forward/Reverse Shifter Switches, Pedal-Start – EFI, CA100, 800, 242	7-17
Charging Diode, Key-Start – EFI	7-19
Forward/Reverse Shifter Switches, Key-Start – EFI, Villager 6, 8, 850, 850SE	7-21
Forward/Reverse Shifter Switches, Pedal-Start – EFI, Villager 6, 8, 850, 850SE	7-23
Battery – Gasoline Utility Vehicles	7-25

SECTION 8 – ENGINE (SUBARU EX40)

Tune-Up Parts – Subaru EX40	8-3
Engine and Engine Mounting, Utility – EX40	8-5
Fan and Shroud – EX40	8-7
Air Deflector – EX40	8-9
Ignition Components and Flywheel – EX40	8-11
Sensors – EX40	8-13
Cylinder Head – EX40	8-15
Valvetrain and Timing Chain – EX40	8-17
Crankcase – EX40	8-19
Crankshaft and Piston – EX40	8-21

SECTION 9 – FUEL, INTAKE, AND GOVERNOR SYSTEMS- EFI GASOLINE VEHICLES

Fuel System with Sending Unit, Top Fill – EFI	9-3
Fuel Tank Kits – EFI	9-5
Carbon Canister – EFI	9-7
Throttle Body and ECU – EFI	9-9
Throttle Body Mounting – EFI	9-11
Governor and Accelerator Cables – EFI	9-13
Air Filter System and Intake Hose – EFI	9-15

SECTION 10 – EXHAUST SYSTEM, UTILITY – EX40 ENGINE

Exhaust System – Utility	10-3
--------------------------------	------

SECTION 11 – DRIVE BELT AND CLUTCHES – - EFI GASOLINE VEHICLES

Drive Belt – Key-Start Vehicles with EFI	11-3
--	------

CONTENTS

Drive Belt – Pedal-Start Vehicles with EFI	11-5
Drive Clutch – Key-Start Vehicles	11-7
Drive Clutch – Pedal-Start Vehicles	11-9
Driven Clutch (Standard Speed) – Key Start and Pedal Start	11-11

SECTION 12 – TRANSAXLE (FUJI ED65)- EFI GAS VEHICLES

Forward/Reverse Shifter – EFI, CA100-CE, XRT800	12-3
Forward/Reverse Shifter – EFI Villager 6, 8, 850, 850SE	12-5
Shifter Cable – XRT 850	12-7
Shifter Cable – CA100, XRT800	12-9
Shifter Cable – Villager 6, XRT850SE	12-11
Shifter Cable – Villager 8	12-13
Shift Lever and Bracket – Pedal-Start Engines	12-15
Shift Lever and Bracket – Key-Start Engines	12-17
Governor Arm and Brackets – Utility Vehicles	12-19
Transaxle (ED65), Limited Slip – Page 1 of 3	12-21
Transaxle (ED65), Open – Page 1 of 3	12-23
Transaxle (ED65), Limited Slip and Open – Page 2 of 3	12-25
Transaxle (ED65), Limited Slip – Page 3 of 3	12-27
Transaxle (ED65), Open – Page 3 of 3	12-29
Hub, Rear	12-31

SECTION 13 – ELECTRICAL SYSTEM – ELECTRIC VEHICLES WITH ERIC-CHARGER

Motor Controller Output Regulator (MCOR)	13-3
Electric Components	13-5
Wiring Soft-Body electric withERIC	13-7
Tow/Run Switch – IQ System	13-9
Battery Charger Receptacle- ERIC Charger	13-11
Batteries, 8-Volt, Crown	13-13
Batteries, 8-Volt, U.S. Battery	13-15
Batteries, 8-Volt, JCI	13-17
Single Point Watering System, 8V Crown & JCI	13-19
Hand Pump and Deionizer (Battery-Powered Quality Light)	13-21

SECTION 14 – ELECTRIC MOTOR

Motor (Model EJ8-4001A) – Electric Vehicle	14-3
--	------

CONTENTS

SECTION 15 – TRANSAXLE – ELECTRIC VEHICLES

Transaxle – Electric Vehicles	15-3
Differential Guard – Electric Vehicles	15-5

SECTION 16 – BATTERY CHARGER – DELTAQ HIGH-FREQUENCY

High-Frequency Battery Charger – Onboard	16-3
Cord Reels, Onboard – High-Frequency Charger	16-5
Charger Mounting – Onboard High-Freq.	16-7

SECTION 17 – BATTERY CHARGERS – E.R.I.C.HIGH-FREQUENCY

Battery Charger, High-Frequency – U.S./Canada	17-3
Battery Charger, High-Freq., 2.74 m DC Cord – Global	17-5
Battery Charger, High-Freq., 3.66 m DC Cord – Global	17-7
Battery Charger, High-Freq., 6.1 m DC Cord – Global	17-9
Cords – Battery Charger, High-Frequency	17-11

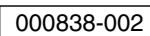
SECTION i – INDEX

BODY AND TRIM

1

G

E



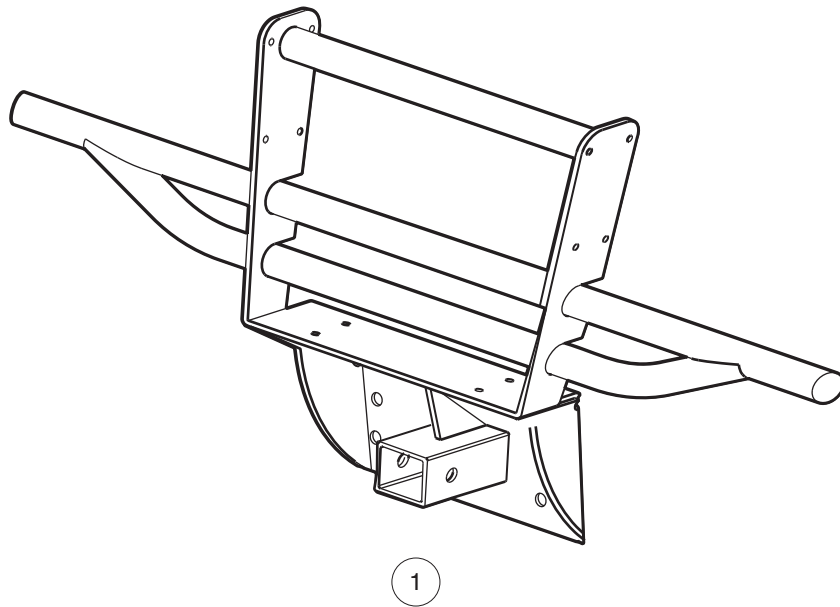
BRUSHGUARD AND BUMPER

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		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

G

E



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

1

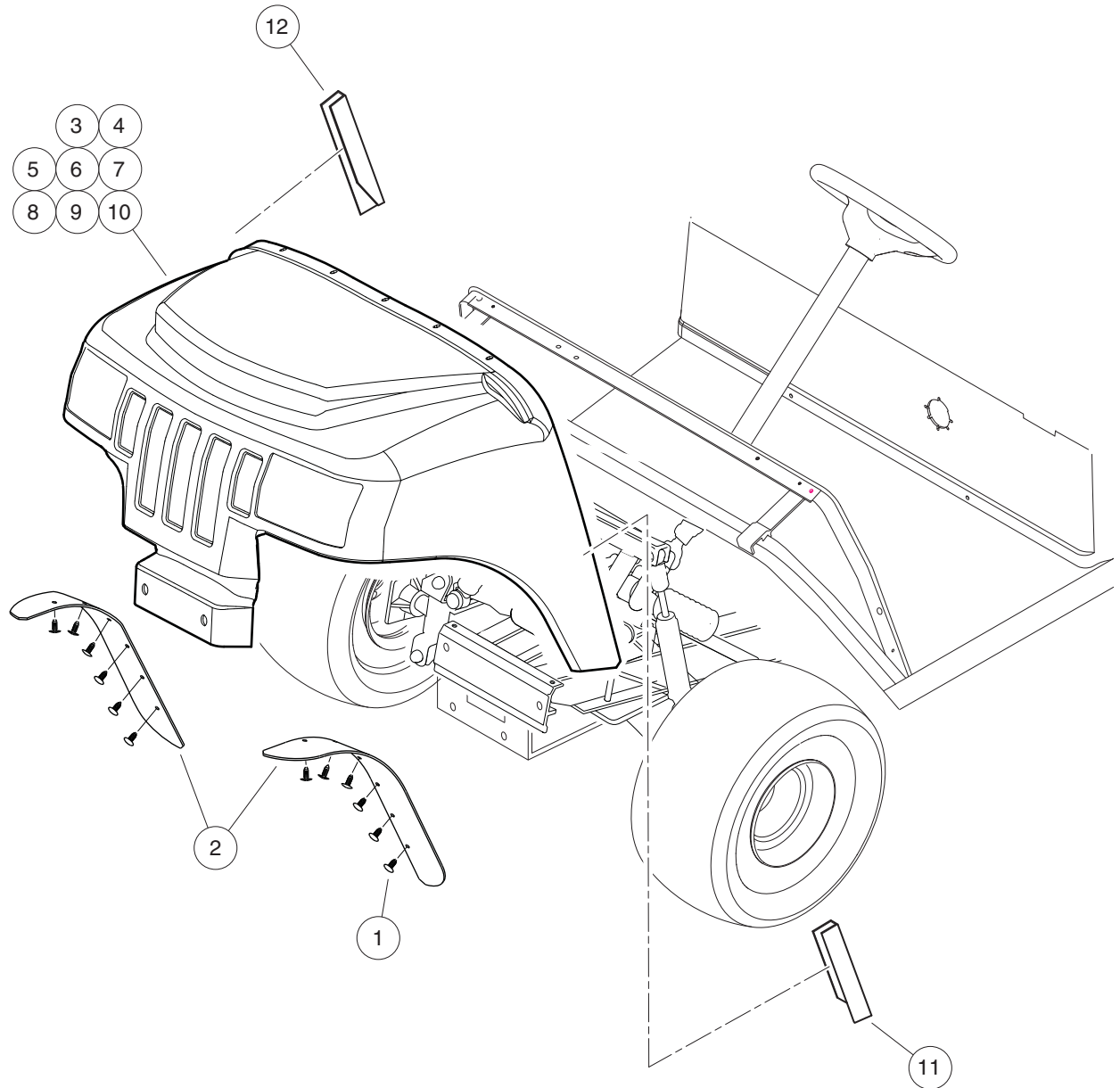
G

E

1

G

E



001302-001

FRONT BODY

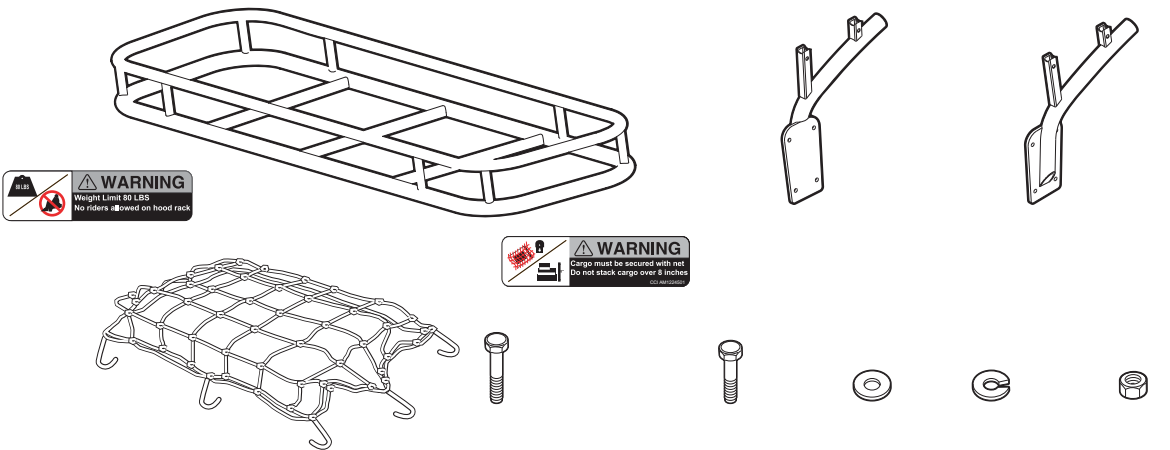
ITEM	PART NO.	DESCRIPTION	QTY	1
		1 2 3 4		G
1	<u>1010434</u>	Barrel - Plastic	12	E
2	<u>102004401</u>	Fender Extrusion	2	
3	<u>102778501</u>	Cowl, Red	1	
4	<u>102778502</u>	Cowl, Green	1	
5	<u>102778503</u>	Cowl, Camouflage (Husqvarna)	1	
6	<u>102778504</u>	Cowl, Classic Blue	1	
7	<u>102778505</u>	Cowl, 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

G

E

1



001312-001

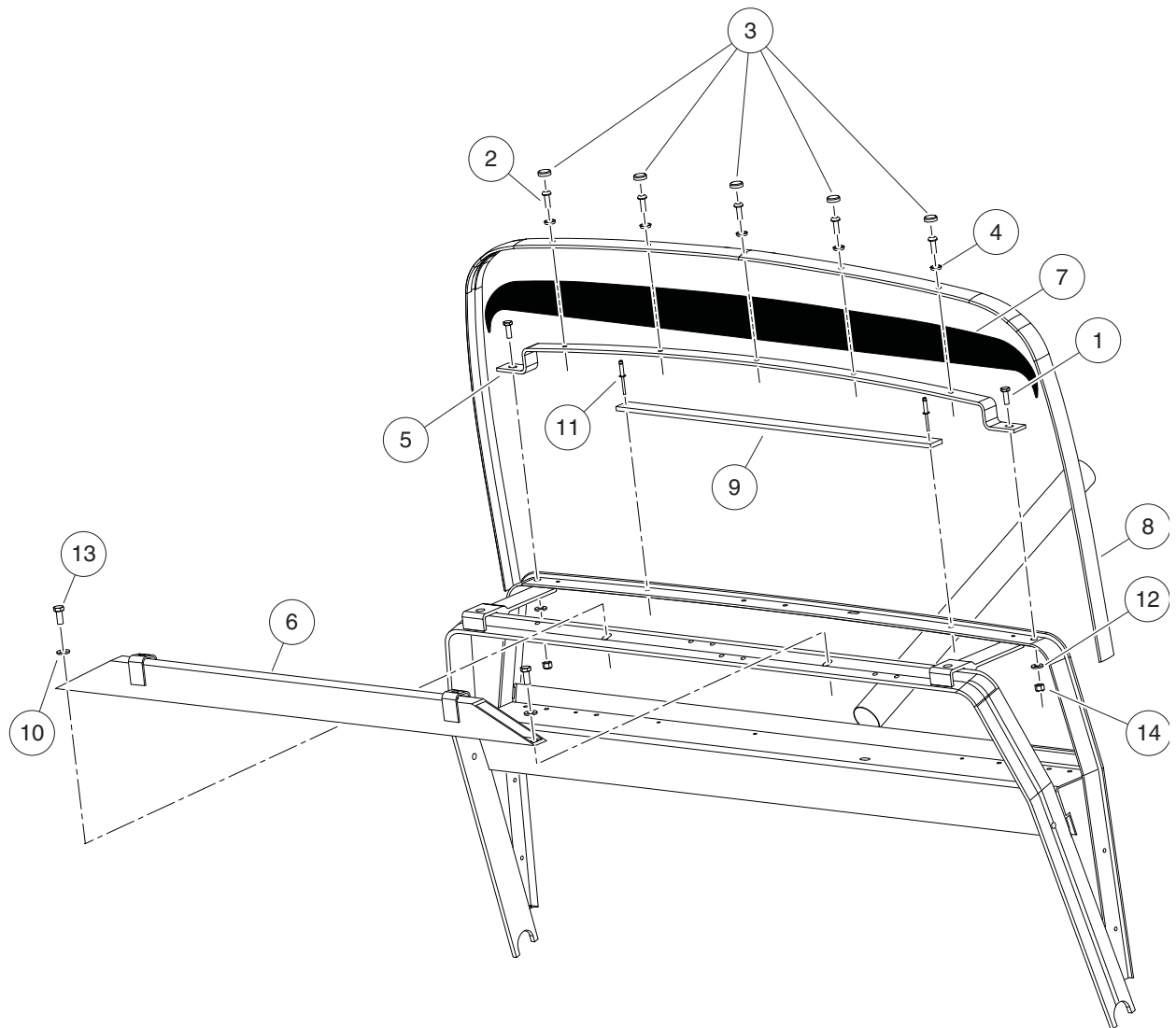
CARGO RACK AND BUNGEE NET KIT

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

1

G

E



000823-004

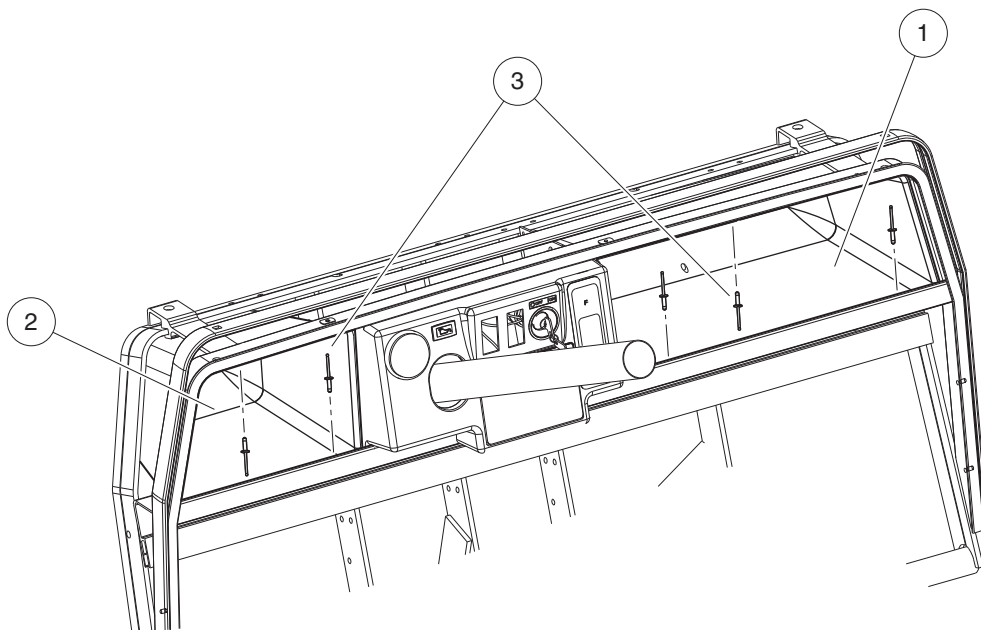
DASH TRIM

ITEM	PART NO.	DESCRIPTION	QTY	1	G	E
		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			

1

G

E



001434-001

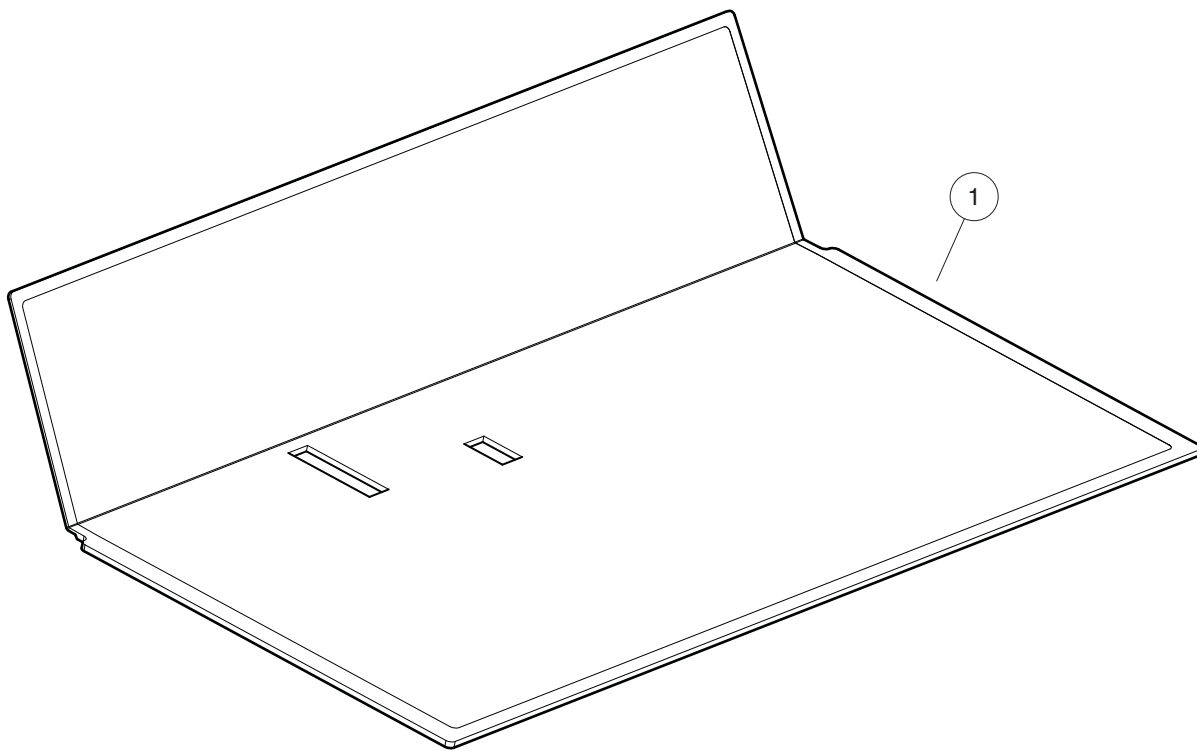
DASH POCKETS

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
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	

1

G

E



000825-002

FLOORMAT

ITEM	PART NO.	DESCRIPTION	QTY
1	103939201	1 2 3 4 Floor Mat, Ds/utl, Std	1

1

G

E

1

G

E

1

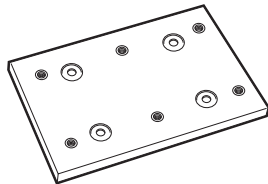
WARNING

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



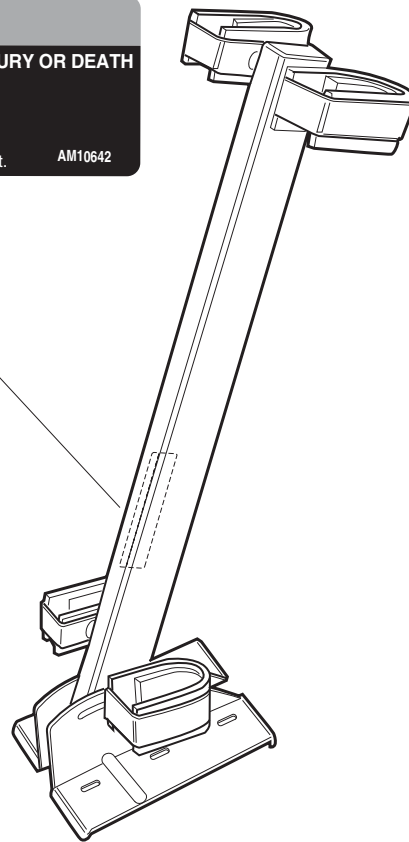
MOUNTING PLATE


5/16-INCH
FLAT WASHER


5/16-18 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

1

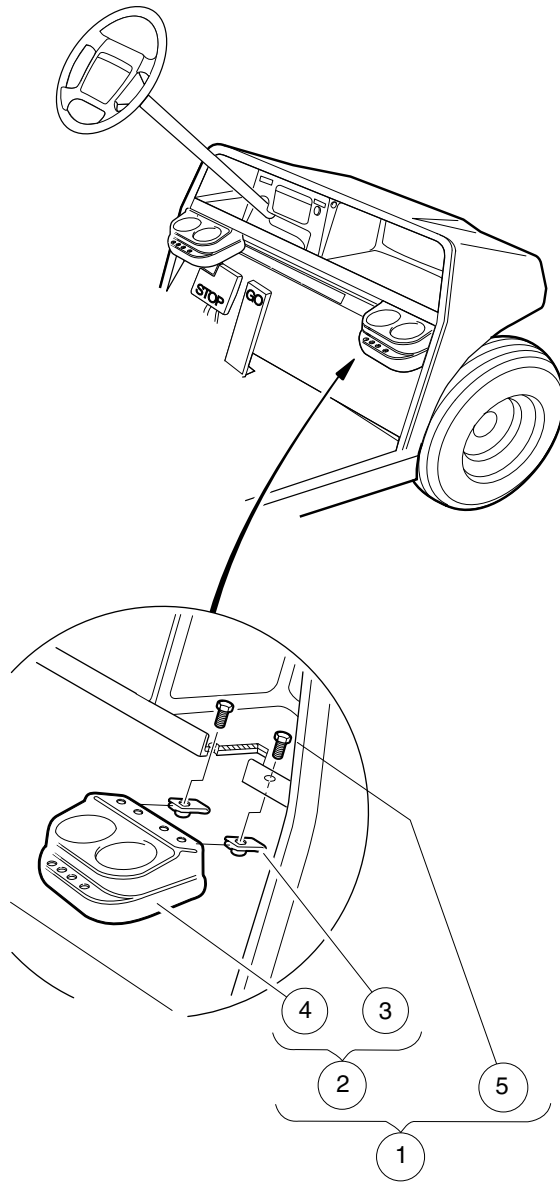
G

E

1

G

E



000253-002

BEVERAGE HOLDER

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

1

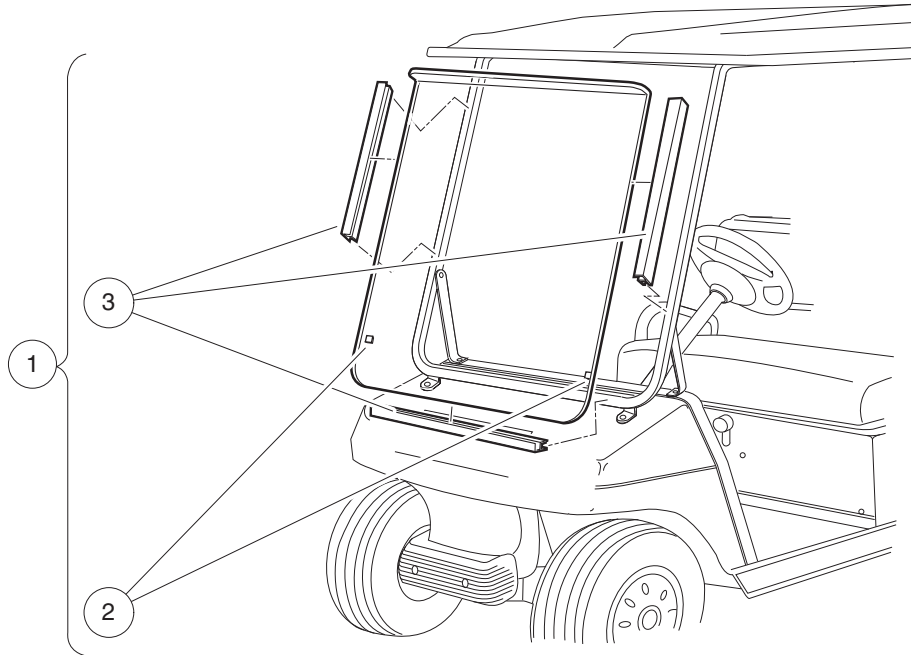
G

E

1

G

E



001204-001

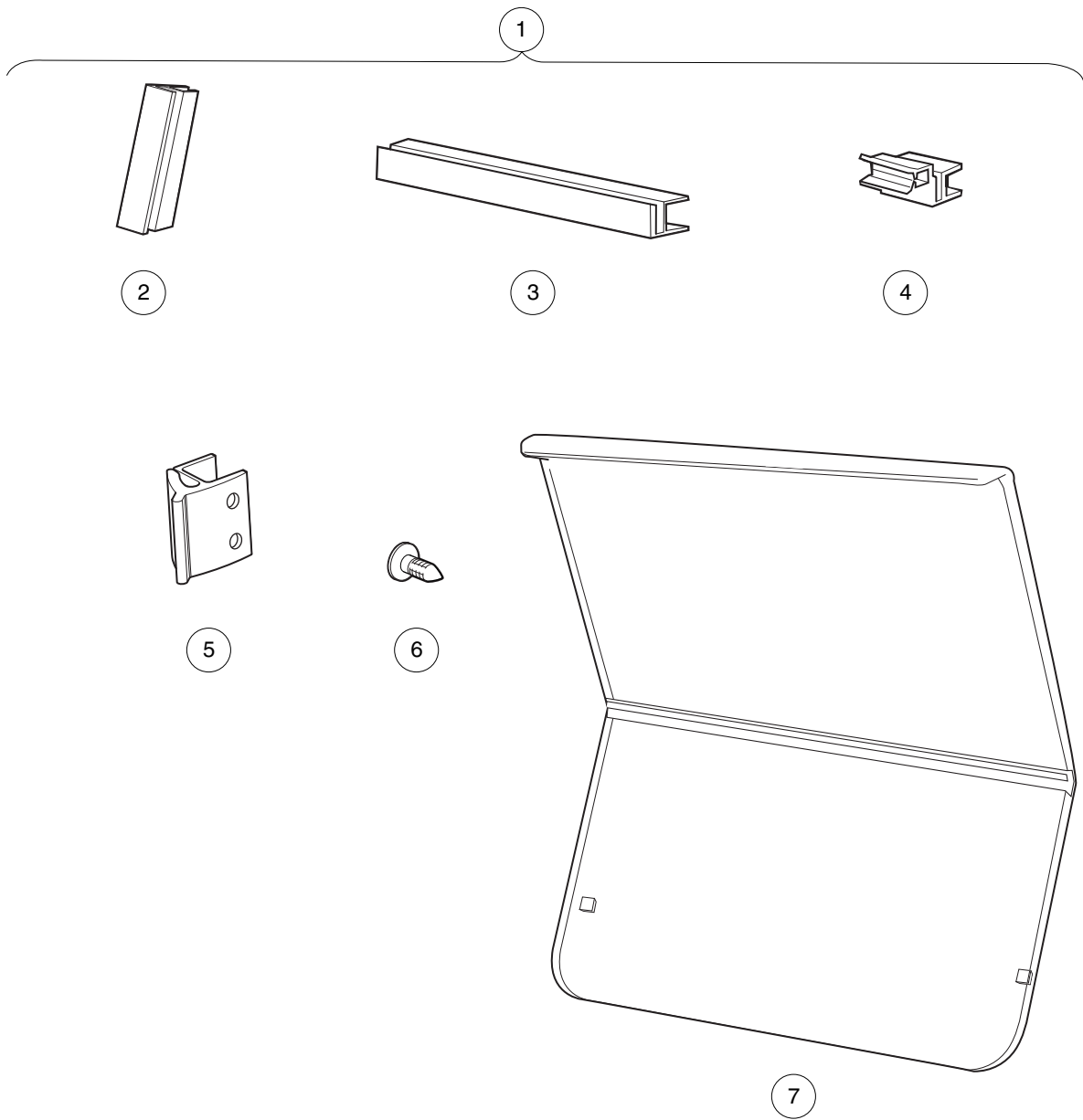
WINDSHIELD, NON-HINGED

ITEM	PART NO.	DESCRIPTION	QTY
1	1014435	1 2 3 4 Windshield Tinted One-Piece (includes items 2 and 3)	1
2	1011897	Bumper, Protective	2
3	101444101	21" Plastic Extrusion	3
		Note: Requires Windshield Frame Kit.	

1

G

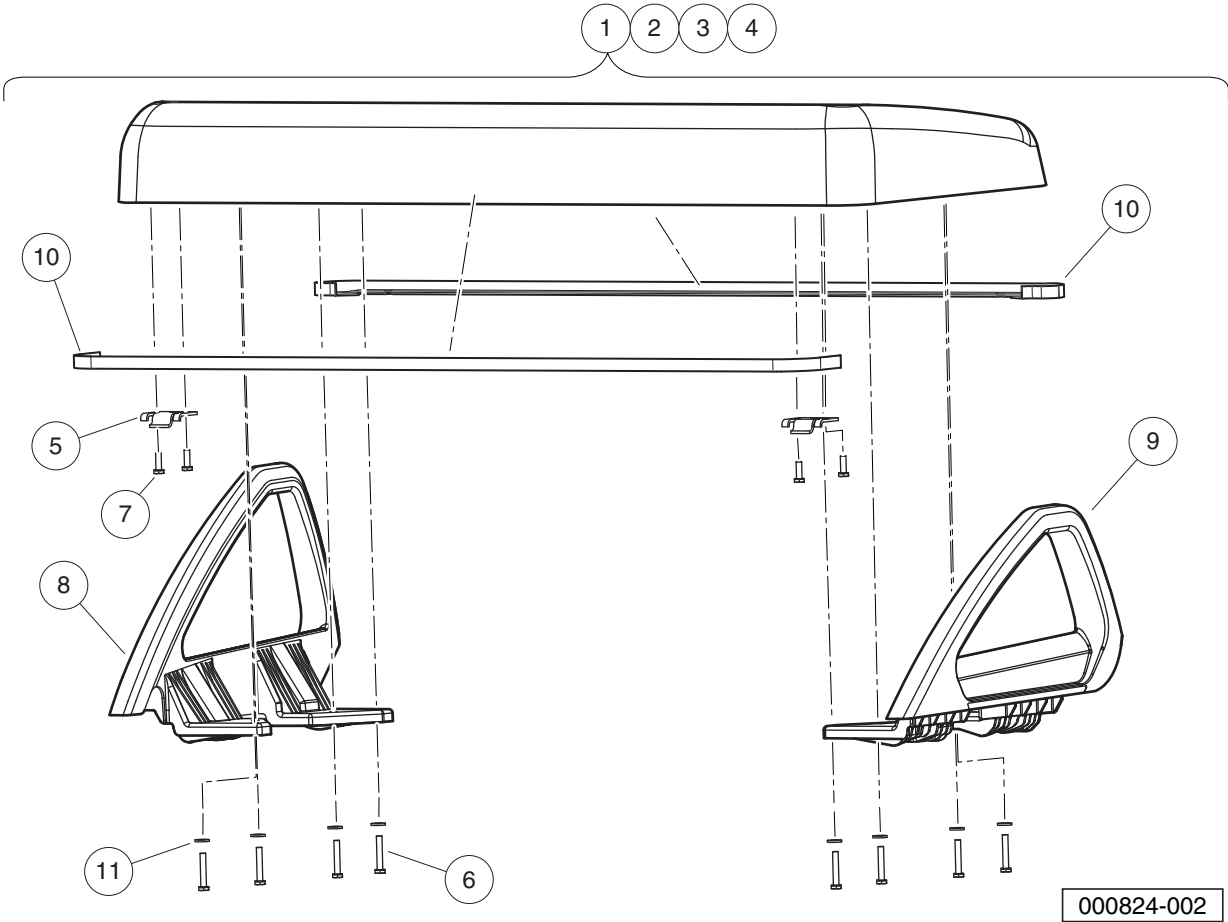
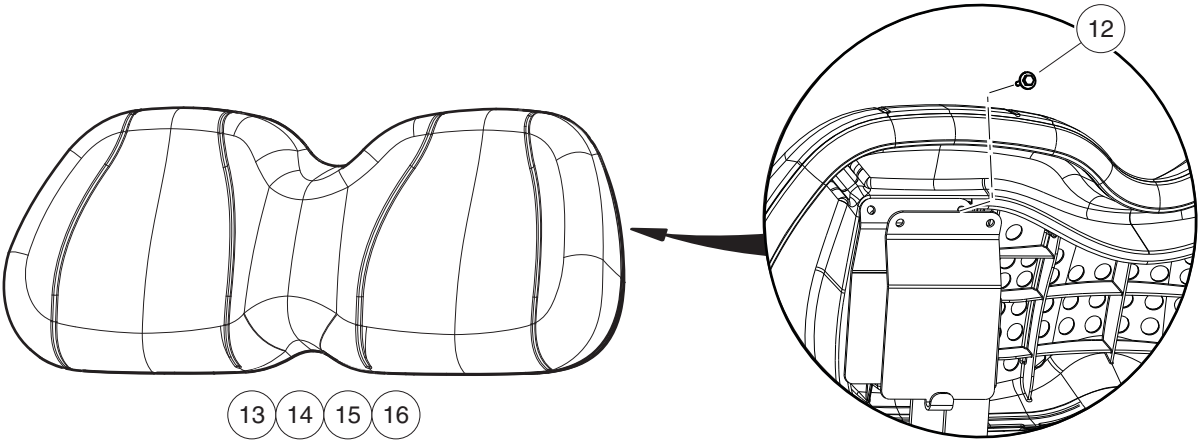
E



001257-001

WINDSHIELD, HINGED

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



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

1

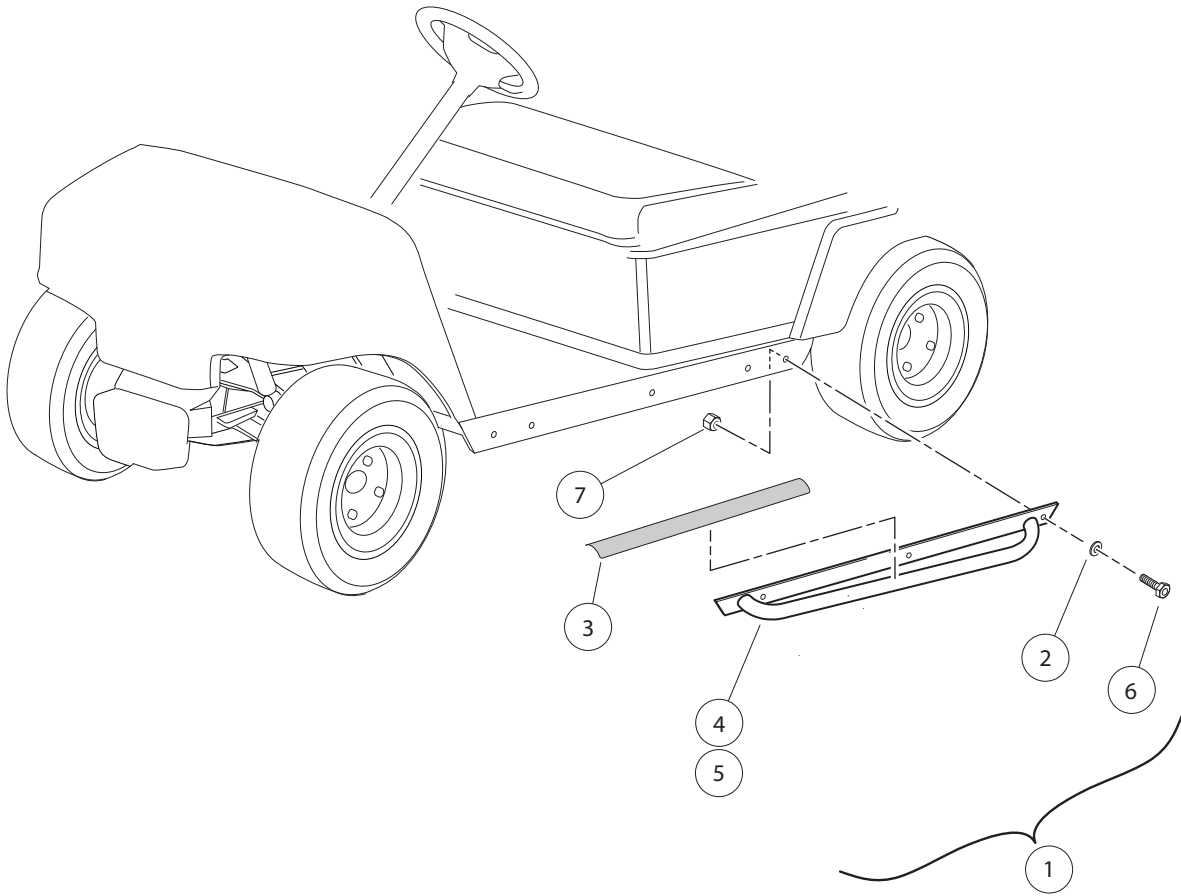
G

E

1

G

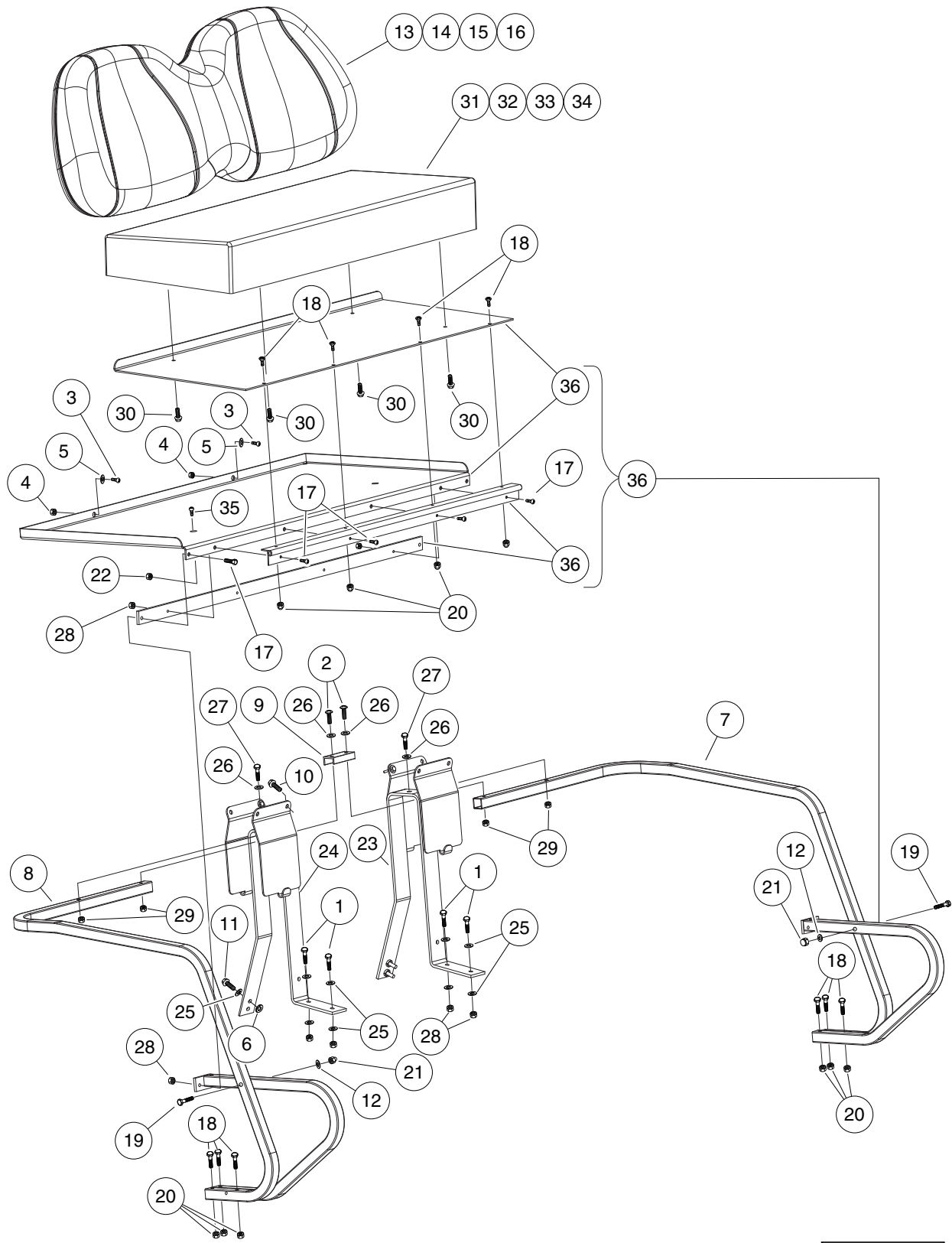
E



000360-004

NERF BAR

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		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	

1**G****E**

000841-001

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

1

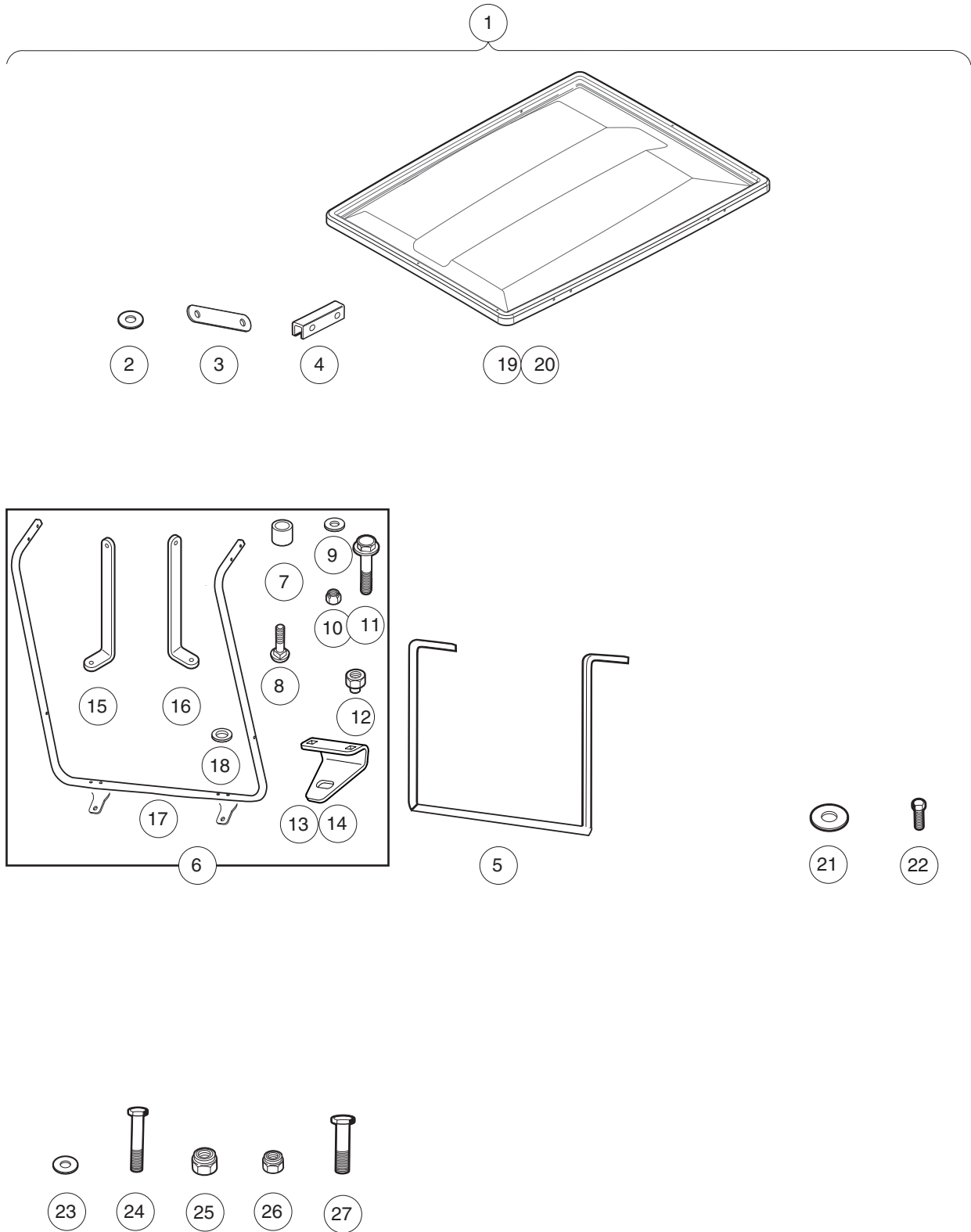
G

E

1

G

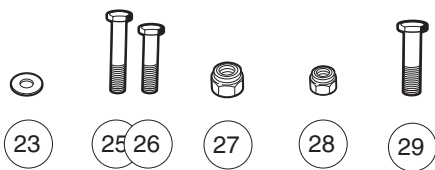
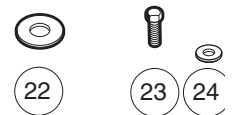
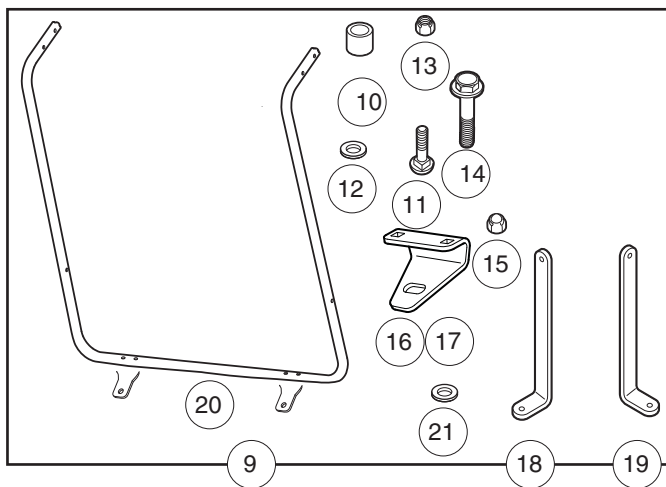
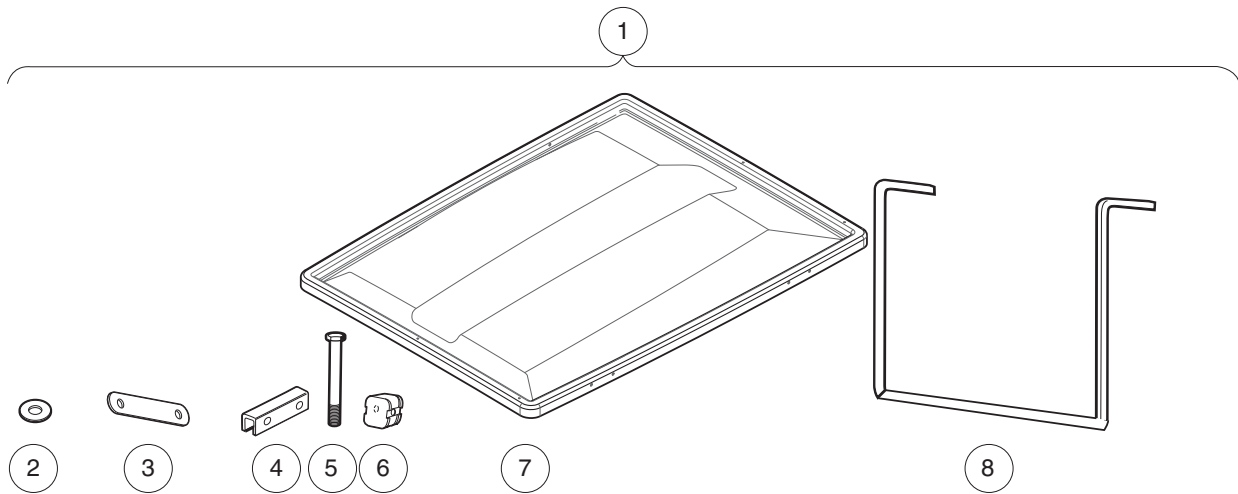
E



001532-001

CANOPY (WHITE) FOR VEHICLES EQUIPPED WITH BED

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
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	

1**G****E**

001532-002

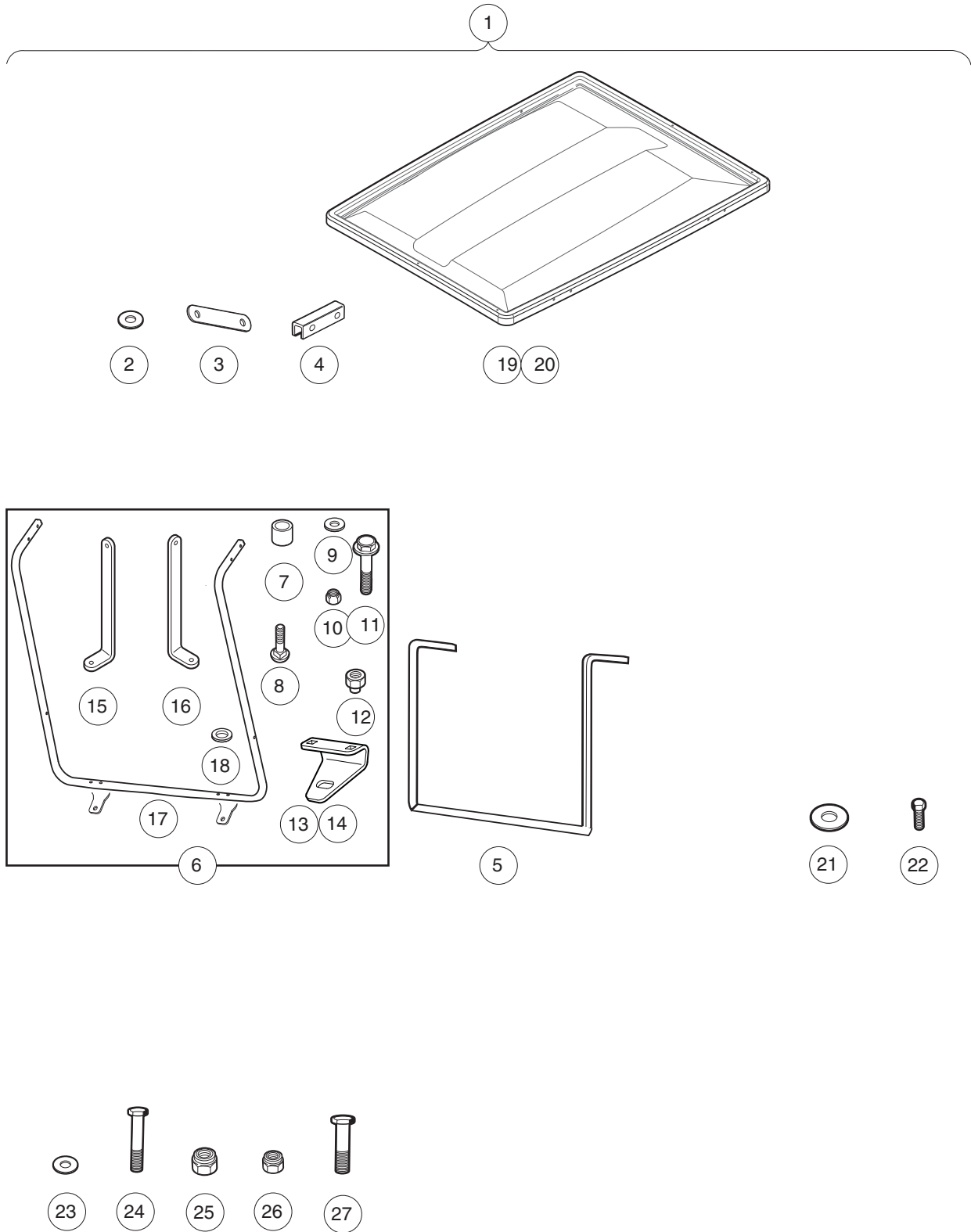
CANOPY (WHITE), VEHICLE WITH FOLD DOWN REAR SEAT

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
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	

1

G

E



001532-001

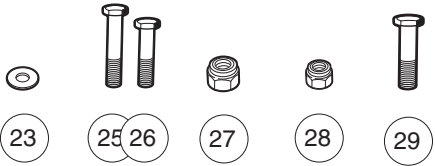
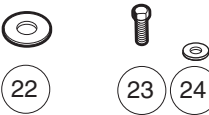
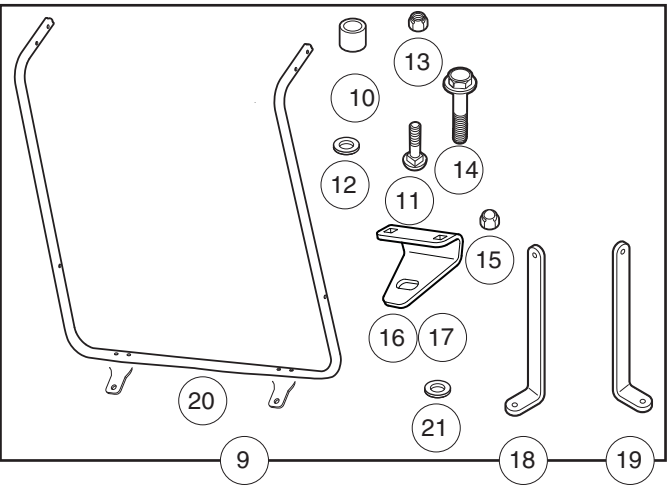
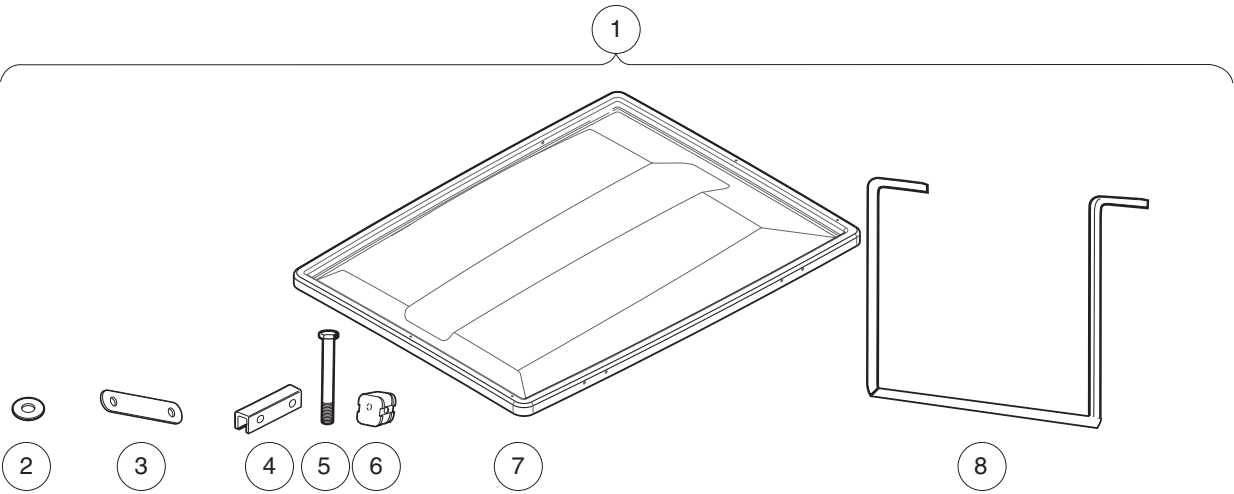
CANOPY (BLACK) FOR VEHICLES EQUIPPED WITH BED

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
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	

1

G

E



001532-002

CANOPY (BLACK), VEHICLE WITH FOLD DOWN REAR SEAT

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
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	1011852	Plate, Canopy Trim	8	
4	1012008	Support, Side Canopy	2	
5	<u>1013872</u>	Bolt, 1/4-20 X 4.00 Hex Head	2	
6	1013884	Spacer, Bag Hoop	10	
7	<u>103410803</u>	Canopy, 80" Black, Black Band	1	
8	<u>103410901</u>	Brace, Canopy, Rear, Long	1	
9	103795503	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	1011964	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	103787302	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	304	Screw, 1/4-20 X 1.0 Hex-Head Cap	2	
24	<u>332</u>	Washer, 1/4 Type A Narrow Flat	22	
25	343	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	

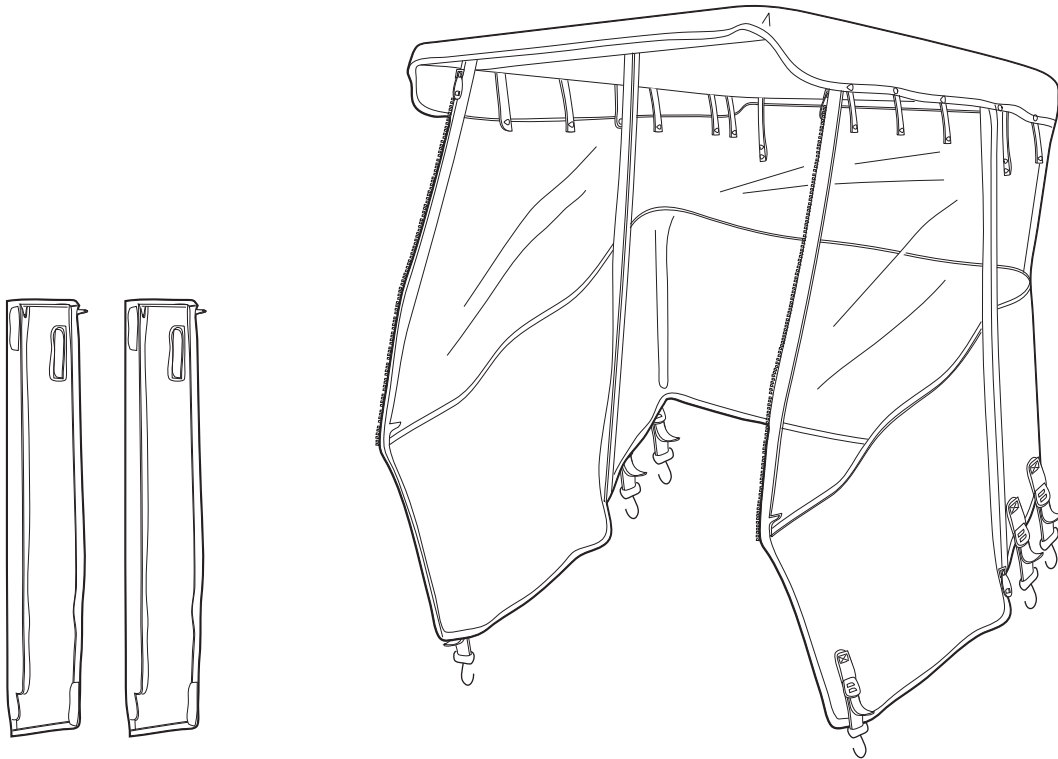
1

G

E

1

2



001309-001

ENCLOSURE, 3-SIDED – FOR VEHICLE WITH CARGO BED

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

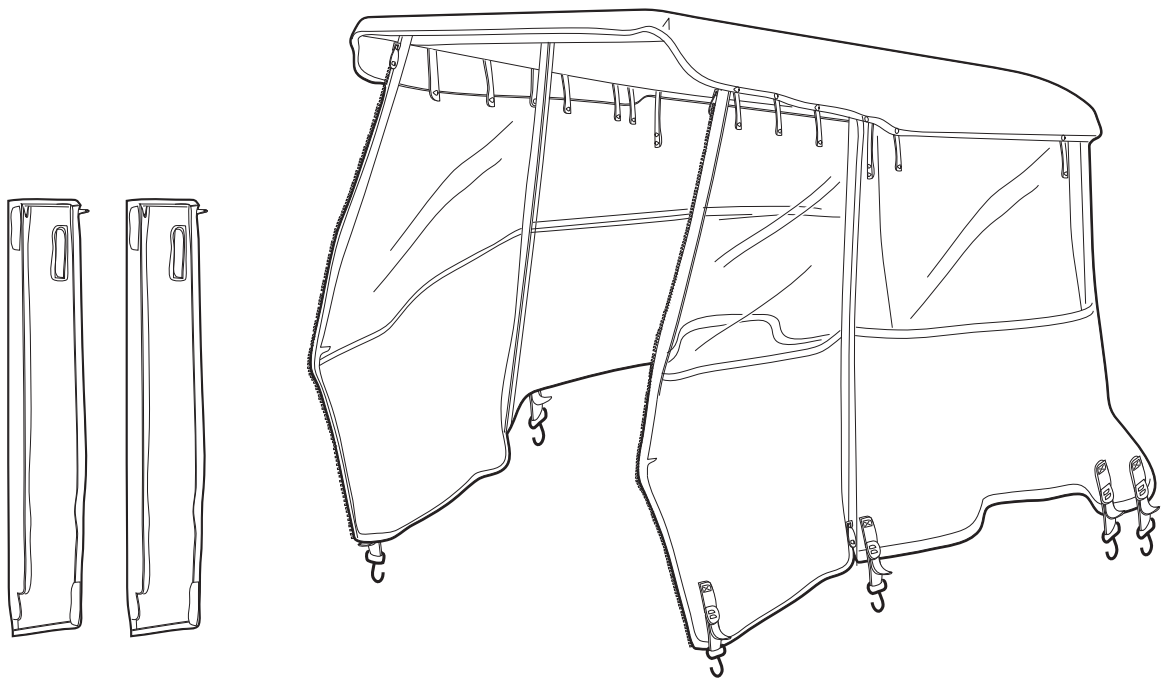
1

G

E

1

2



001310-001

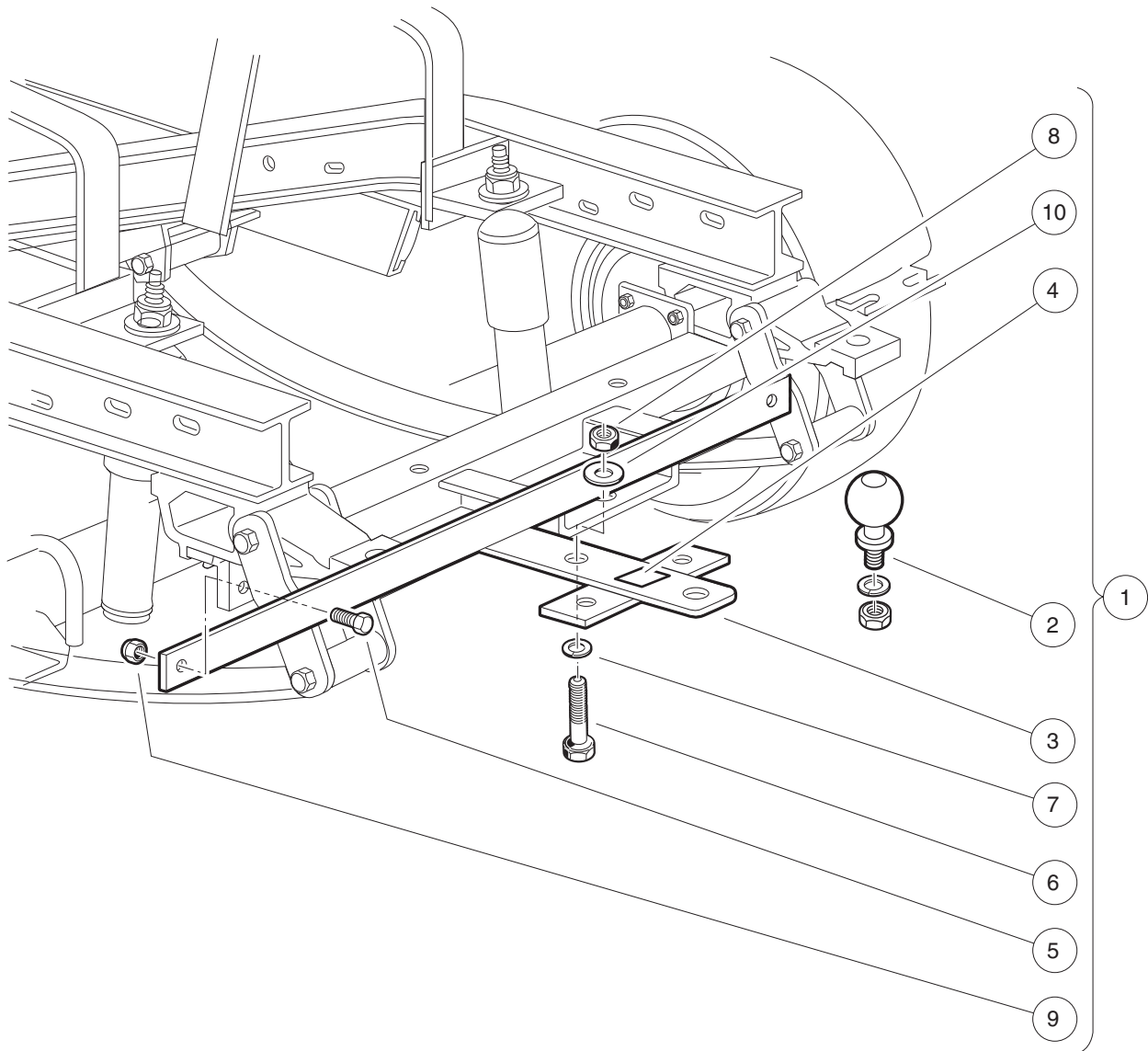
ENCLOSURE, 3-SIDED – FOR VEHICLE WITH FOLDDOWN REAR SEAT

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

1

G

E



001432-001

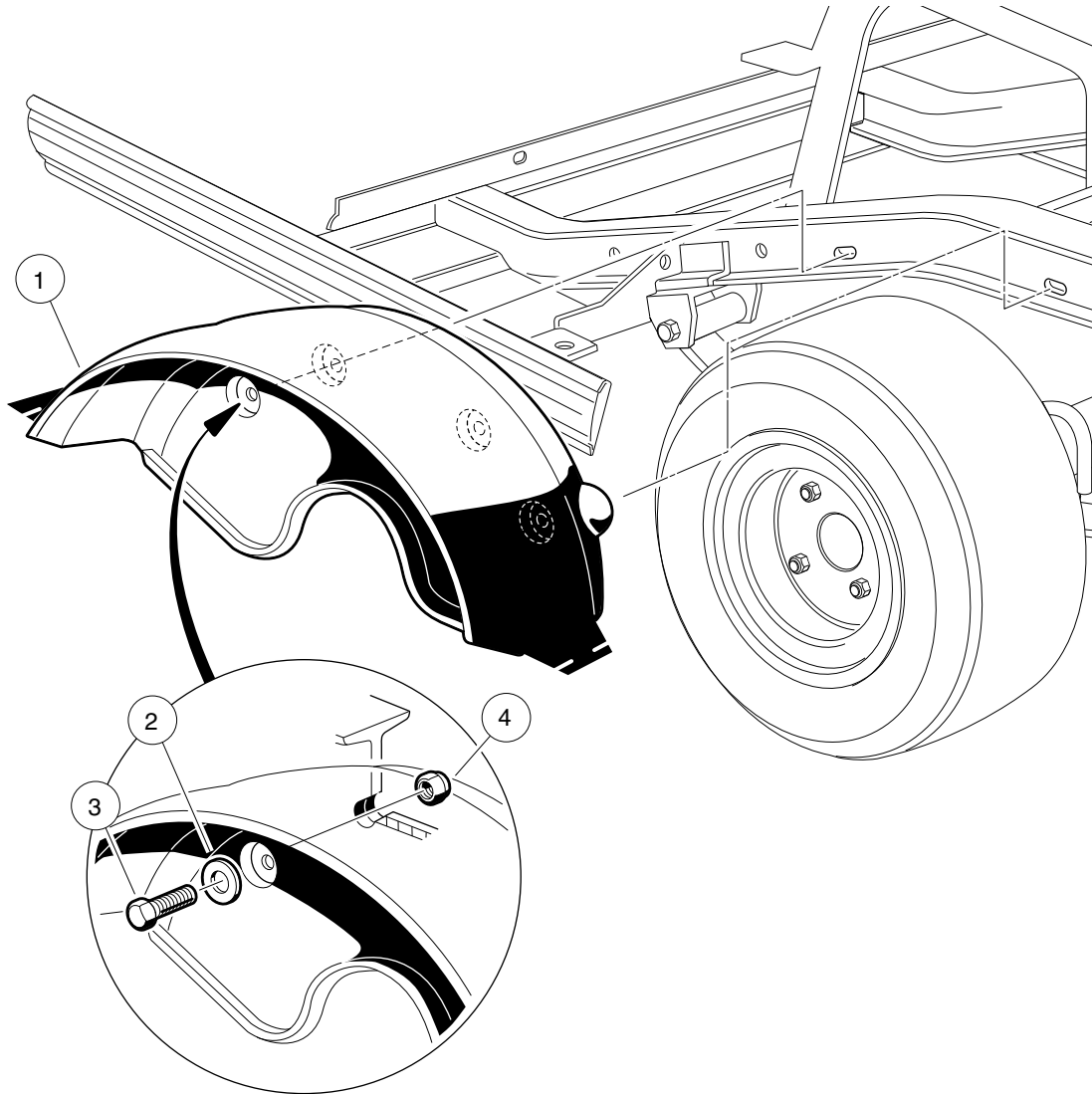
TRAILER HITCH

ITEM	PART NO.	DESCRIPTION	QTY	1	G	E
		1 2 3 4				
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			

1

G

E



000747-001

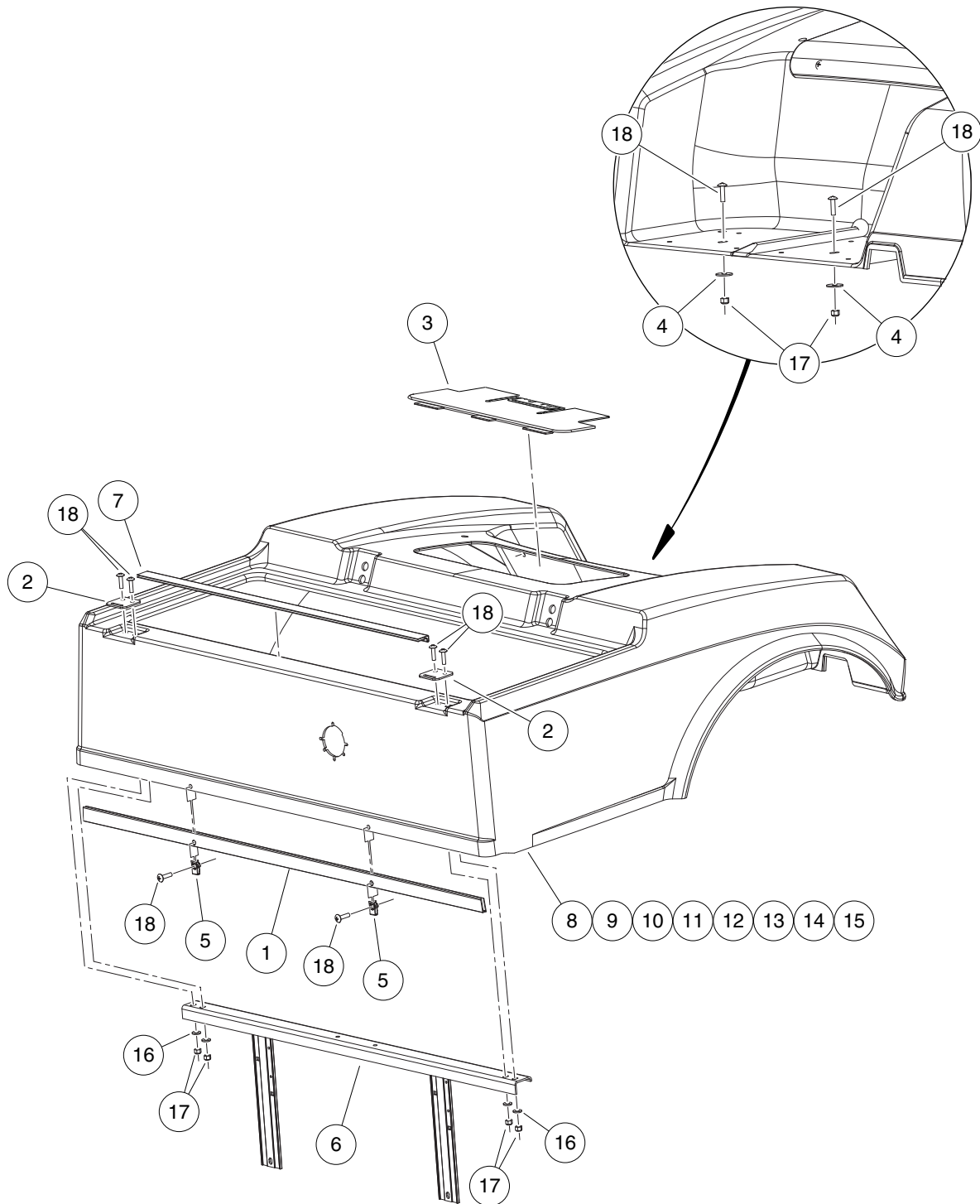
INNER FENDER

ITEM	PART NO.	DESCRIPTION	QTY	1	G	E
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			

1

G

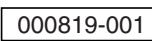
E



000820-001

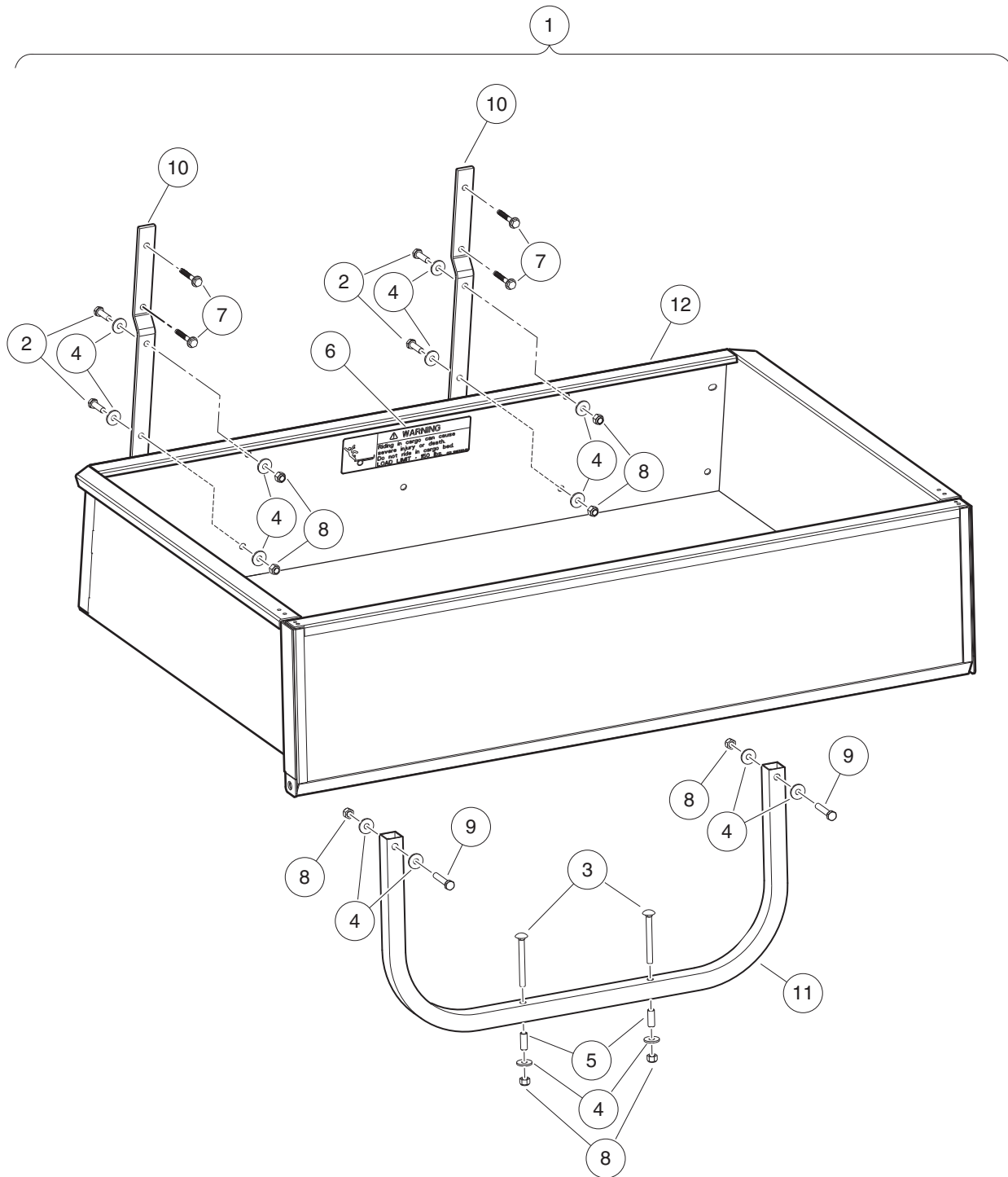
REAR BODY – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	1	G	E
		1 2 3 4				
1	<u>1010993</u>	Body Kick Plate	1			
2	<u>1012412</u>	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	<u>1016952</u>	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			



REAR BODY – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1010993</u>	Body Kick Plate	1	
2	<u>1012412</u>	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	<u>1016952</u>	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	

1**G****E**

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, lcs, Bed, Ctd	2
11	N/A	Tube, Support, Bedbox, Ptd	1
12	N/A	Asm, Bed Box, Painted	1

1
G
E

1

G

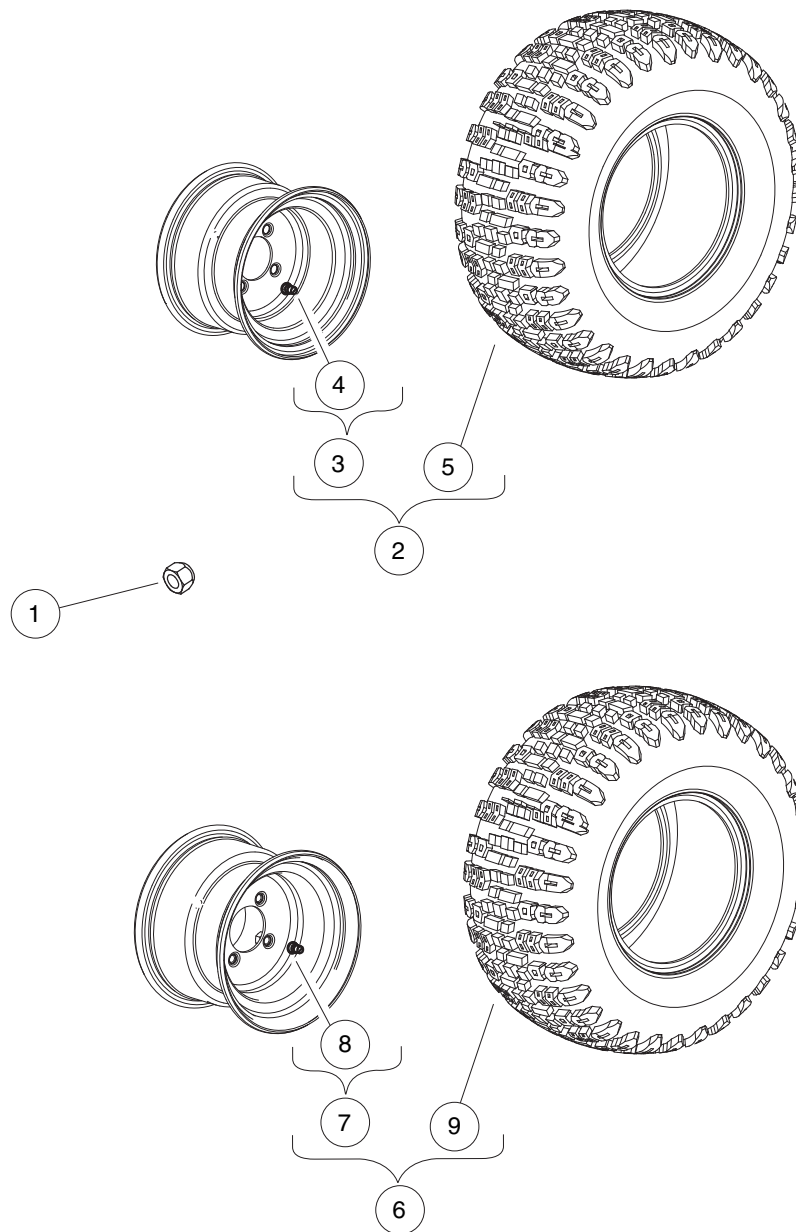
E

WHEELS AND TIRES

2

G

E



001323-001

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

ITEM	PART NO.	DESCRIPTION	QTY	2 G E
		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	<u>105216604</u>	Decal, Wheel, K502, Rear	2	

2

G

E

DECALS

3

G

E

WARNING

YOUNG DRIVERS INCREASE CHANCE OF DEATH

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

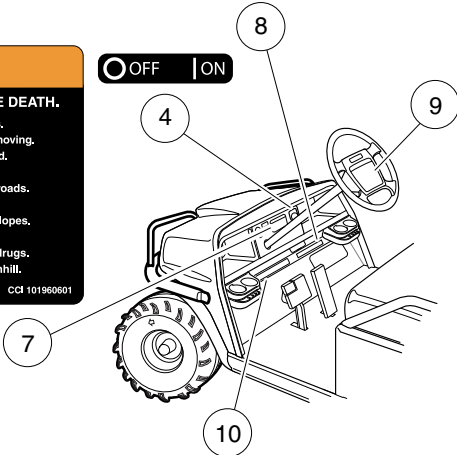
CC1102075801

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.

CC1101960601



OPERATING INSTRUCTIONS

- Read owner's manual and dismount 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.
- While stopped, place 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 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 until it locks and holds vehicle.
- Place Forward/Reverse switch in NEUTRAL position.
- Turn key OFF and remove key when not in use.

MOTOR BRAKING

- Electric motor braking provides speed regulation functions.
- For parked vehicle, beeping alarm indicates vehicle roll away.
- In operation, beeping alarm indicates reduction in motor braking.
- Apply brakes to further reduce vehicle speed as required.
- System is activated only when tow switch is in the RUN position.

CC110336201

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

EXPLOSIVE GASES CAN CAUSE BLINDNESS OR INJURY

SHIELD EYES

NO SPARKS
FLAMES
SMOKING

SULFURIC ACID
CAN CAUSE
BLINDNESS OR
SEVERE BURNS

FLUSH EYES
IMMEDIATELY
WITH WATER

GET MEDICAL
HELP
FAST

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

WARNING

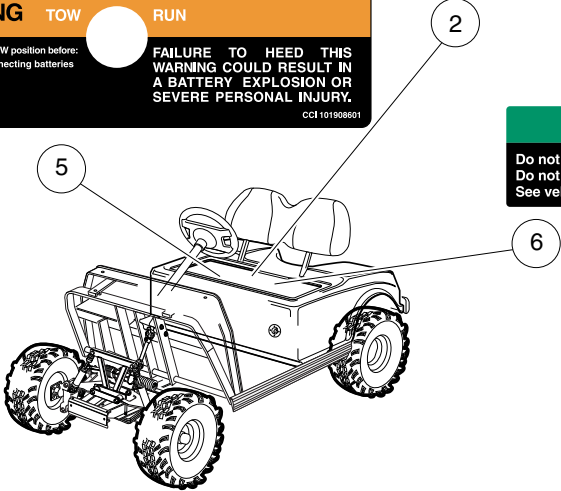
TOW RUN

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.

CC1101908001



NOTICE

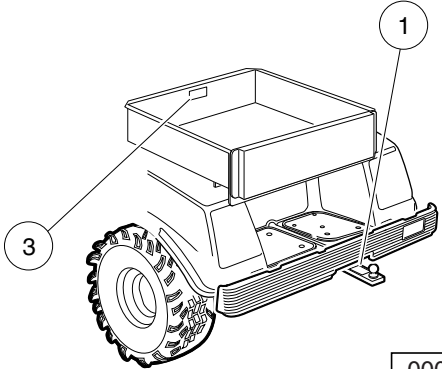
Do not operate vehicle without this cover properly installed. Do not direct water stream in this area; will cause damage to components. See vehicle maintenance and service manual before servicing.

CC1101031301

NOTICE

MAXIMUM TONGUE WEIGHT - 150 lbs.

CC11011553



WARNING

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

CC1101553901

000829-001

SAFETY DECALS – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
		1 2 3 4		
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	



**WARNING**

YOUNG DRIVERS INCREASE CHANCE OF DEATH

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

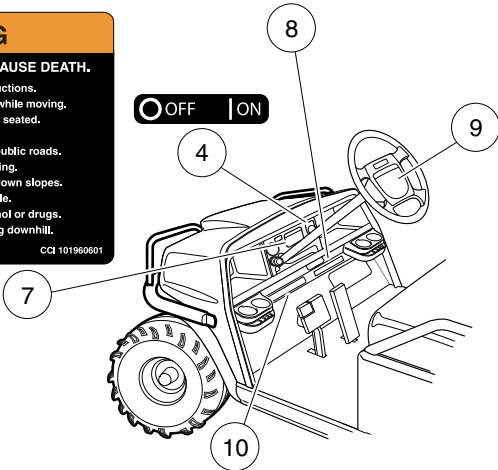
CCI 102075801

**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:
F – Forward N – Neutral R – Reverse (Buzzer 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 until it locks and holds vehicle.
- Place Forward/Reverse switch in NEUTRAL position.
- Turn key OFF and remove key when not in use.

CCI 102338101

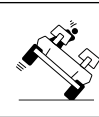
VEHICLE LOADING
Read Owner's Manual and warnings on dash.

- 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.

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

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

NOTICE
MAXIMUM TONGUE WEIGHT - 150 lbs.
CCI 1011553

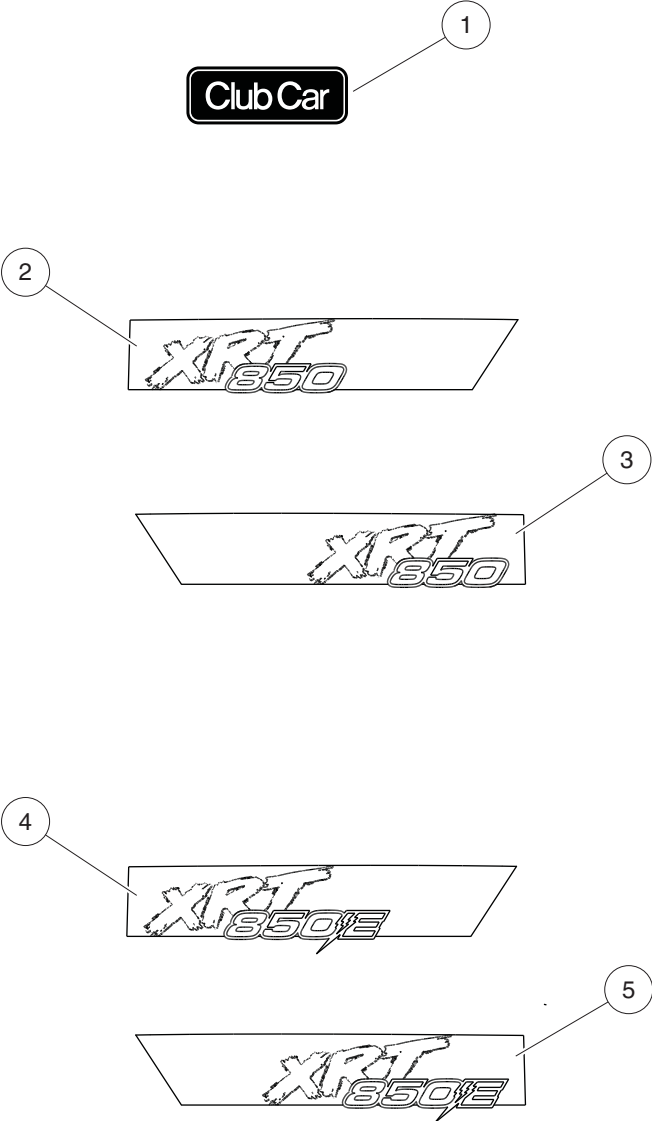
CCI 101547901

CCI 101960501

CCI 101553901

SAFETY DECALS – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
		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	



000828-002

BADGING DECALS

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

3

G

E

3

G

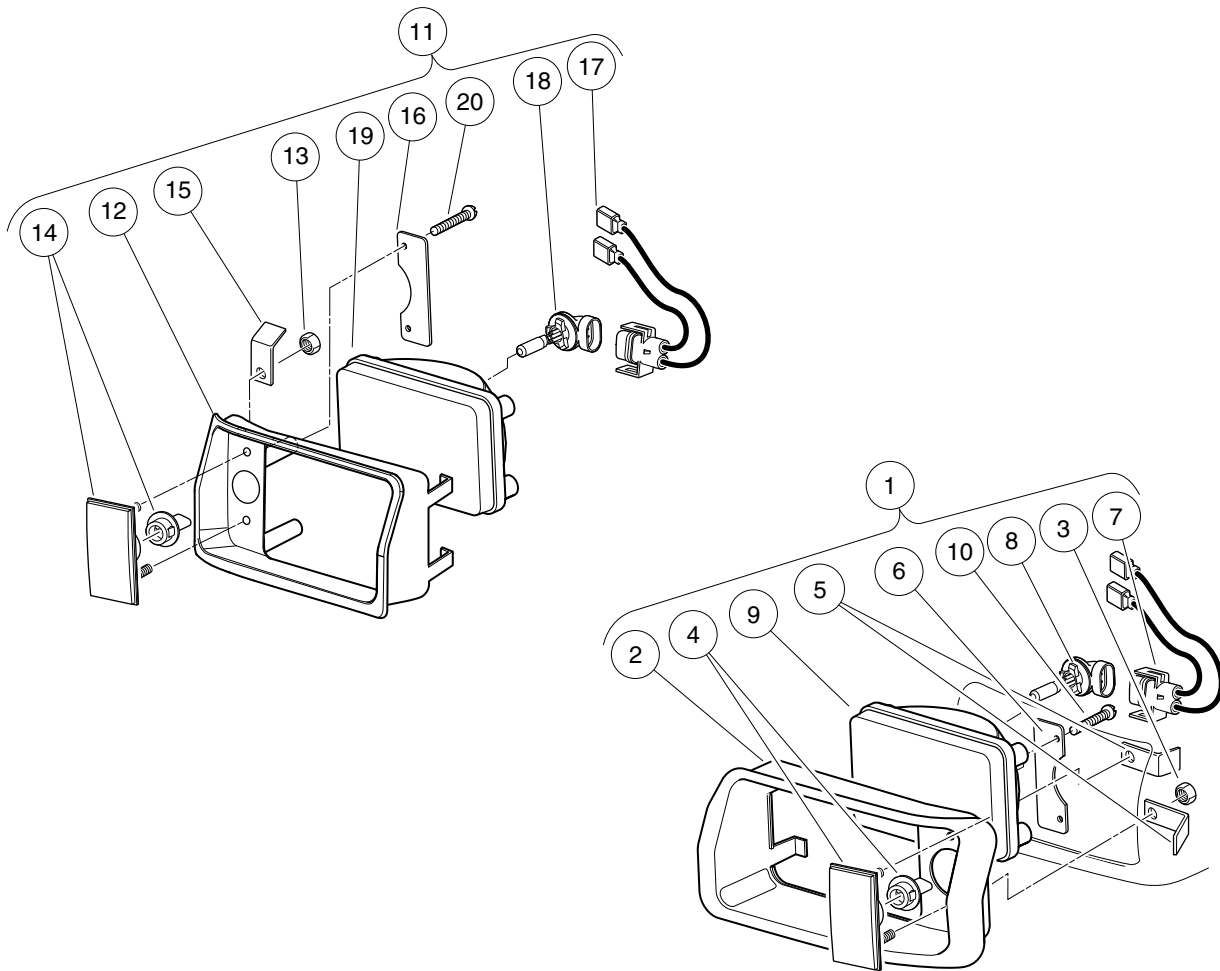
E

LIGHTS, CONTROLS, AND INDICATORS

4

G

E



001097-001

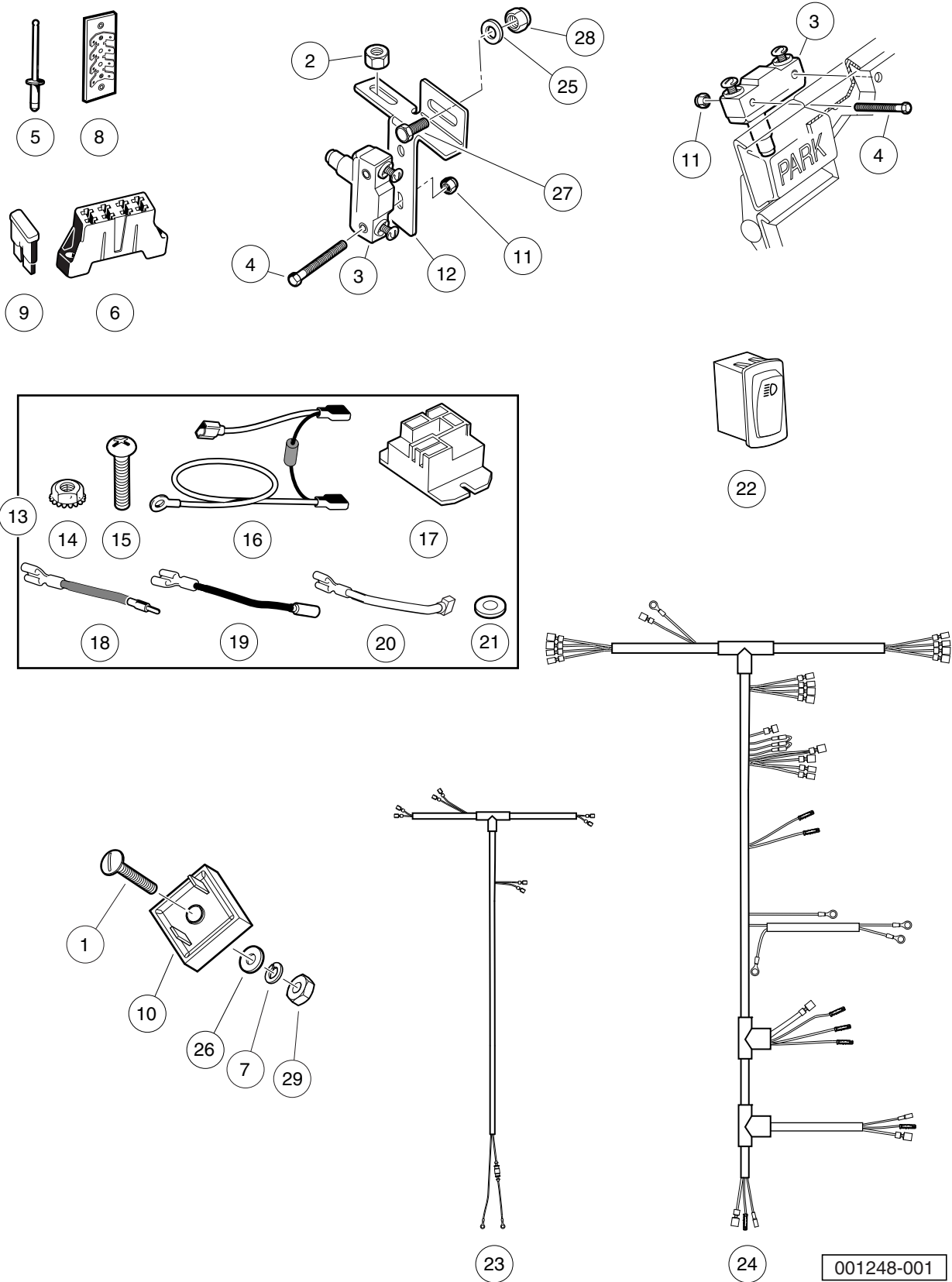
HEADLIGHTS

ITEM	PART NO.	DESCRIPTION	QTY	4
		1 2 3 4		G
1	<u>101988001</u>	Headlight Assembly, Driver-Side Single Beam (includes items 2 through 10)	1	E
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	

4

G

E



001248-001

LIGHTING SYSTEM COMPONENTS – XRT800/810/850 GASOLINE VEHICLES

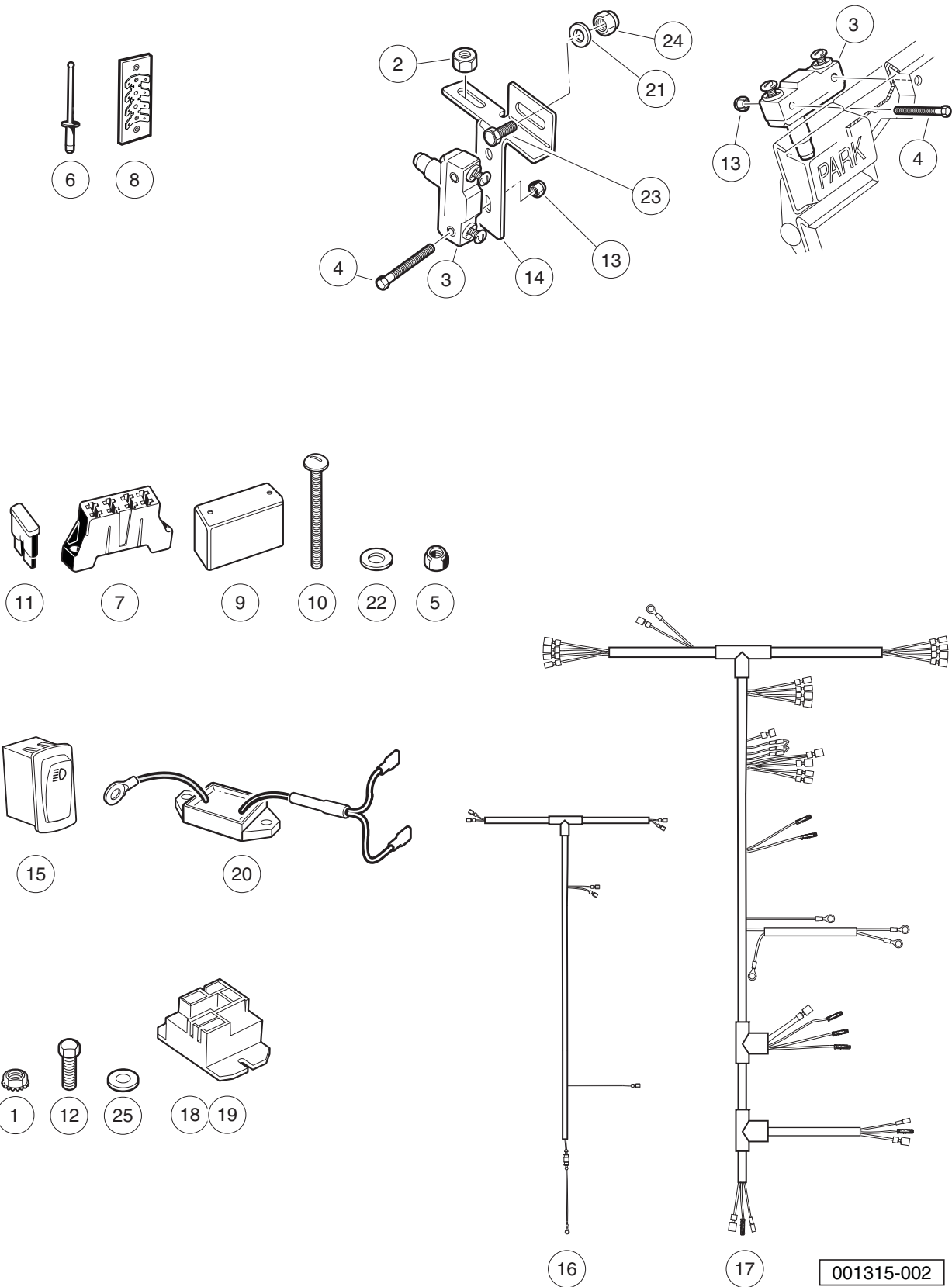
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010909</u>	Screw, #10-32 X 1.25 Rd Hd Mch	1
2	<u>1011280</u>	Locknut, 5/16-18	1
3	<u>1011439</u>	Switch, Limit	2
4	<u>1011557</u>	Screw, #6-32 X 1.00 Hex-Head Machine	4
5	<u>1013357</u>	Rivet, 5/32 Aluminum Pop	2
6	<u>1015741</u>	Fuse Block	1
7	<u>1016</u>	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.			

4
G
E

4

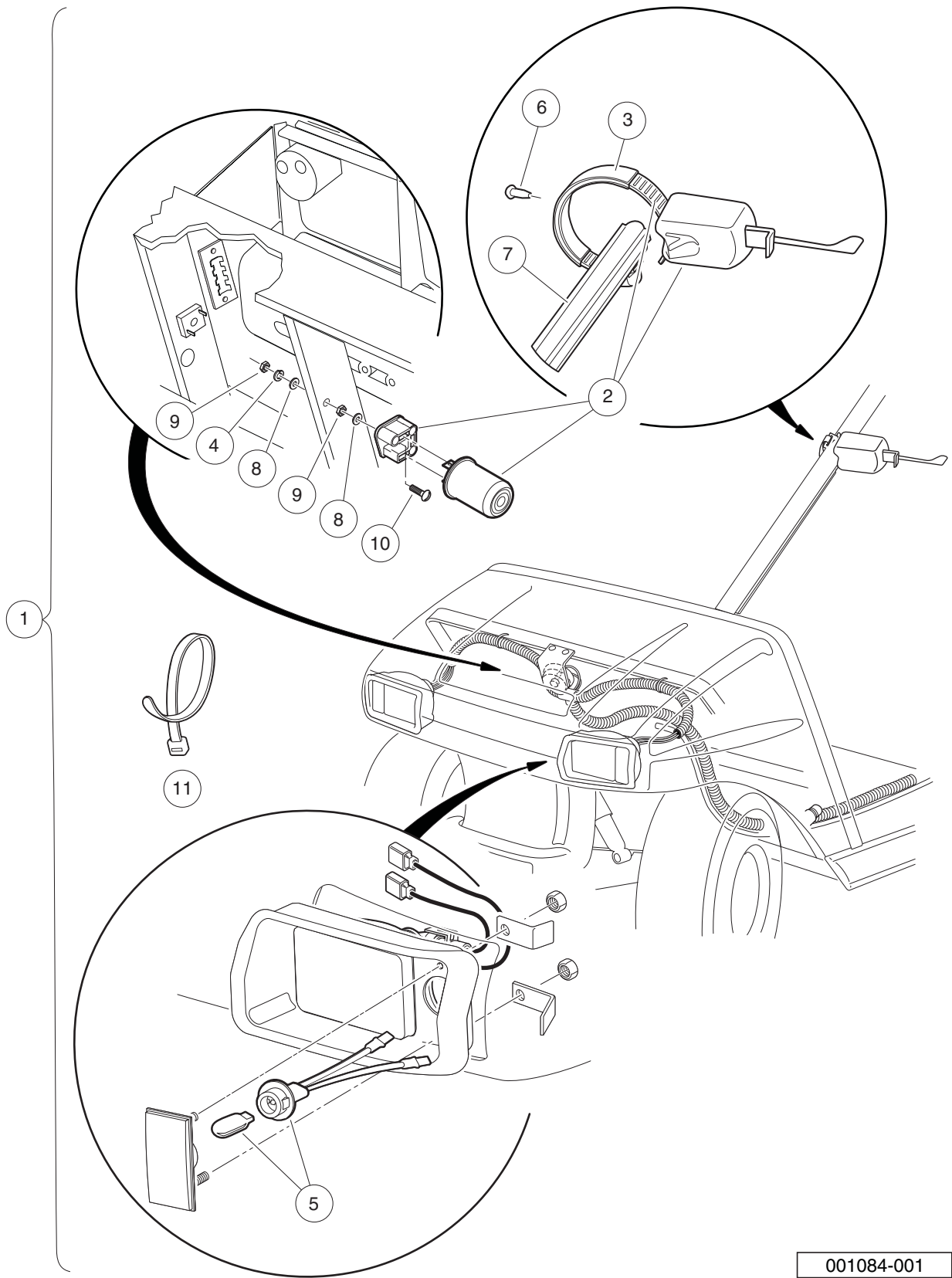
G

E



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

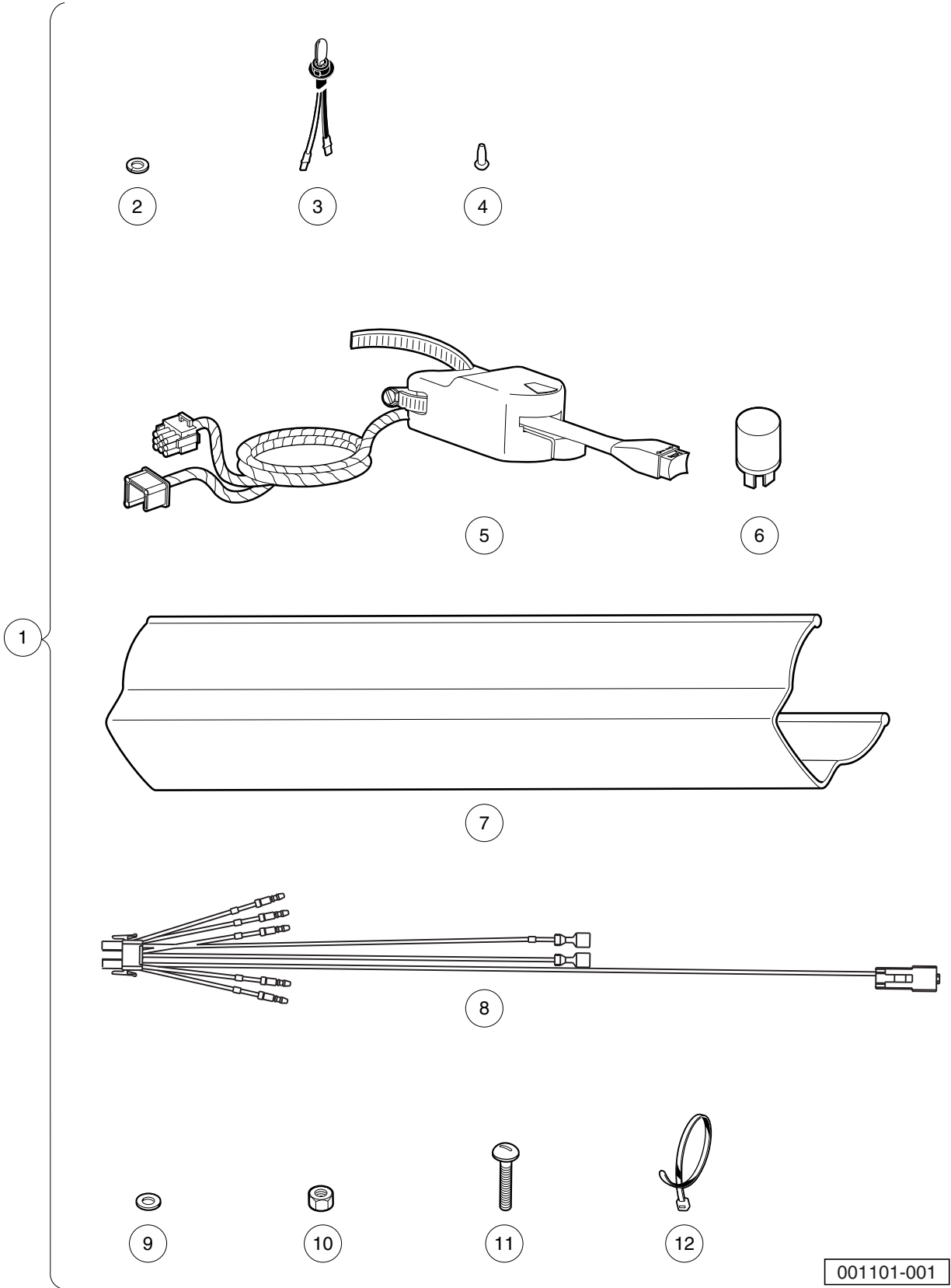
ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	<u>1011229</u>	Locknut, #6-32 Whiz	2	
2	<u>1011280</u>	Locknut, 5/16-18	1	
3	<u>1011439</u>	Switch, Limit	2	
4	<u>1011557</u>	Screw, #6-32 X 1.00 Hex-Head Machine	4	
5	<u>1012438</u>	Locknut, #10-24 Nylon Insert	2	
6	<u>1013357</u>	Rivet, 5/32 Aluminum 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.				



001084-001

TURN SIGNAL KIT – DS AND UTILITY GASOLINE AND ELECTRIC VEHICLES

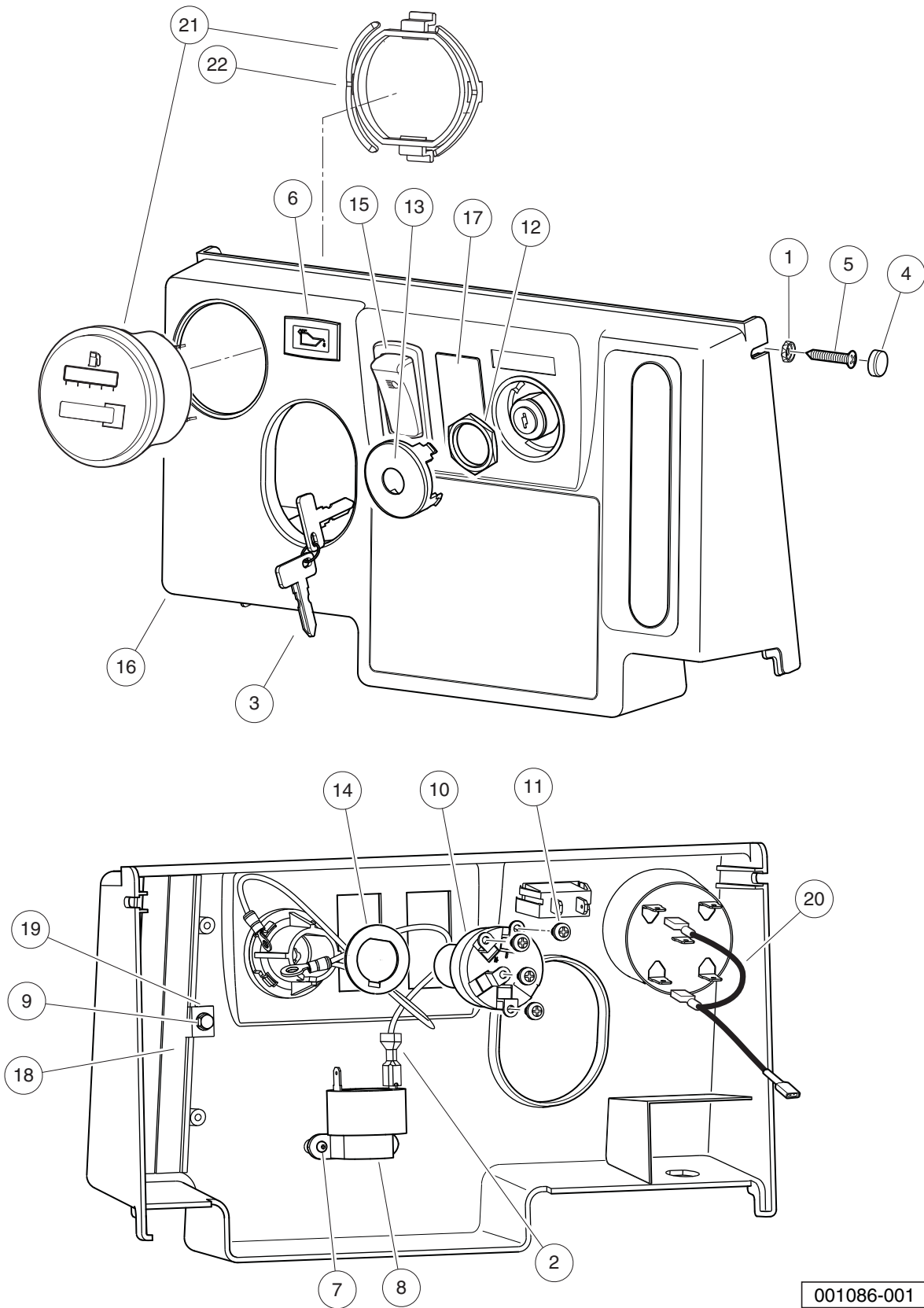
ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	101707402	Turn Signal Conversion Kit (includes items 2 through 11)	1	
2	<u>1011590</u>	Switch Sub-assy, Turn Signal	1	
3	N/A	Strap, Extrusion	1	
4	<u>1016</u>	Lockwasher, #10 Split	1	
5	<u>1017075</u>	Socket & Lamp Assembly	2	
6	<u>1017724</u>	Rivet, 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	



001101-001

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

ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	101707405	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	



001086-001

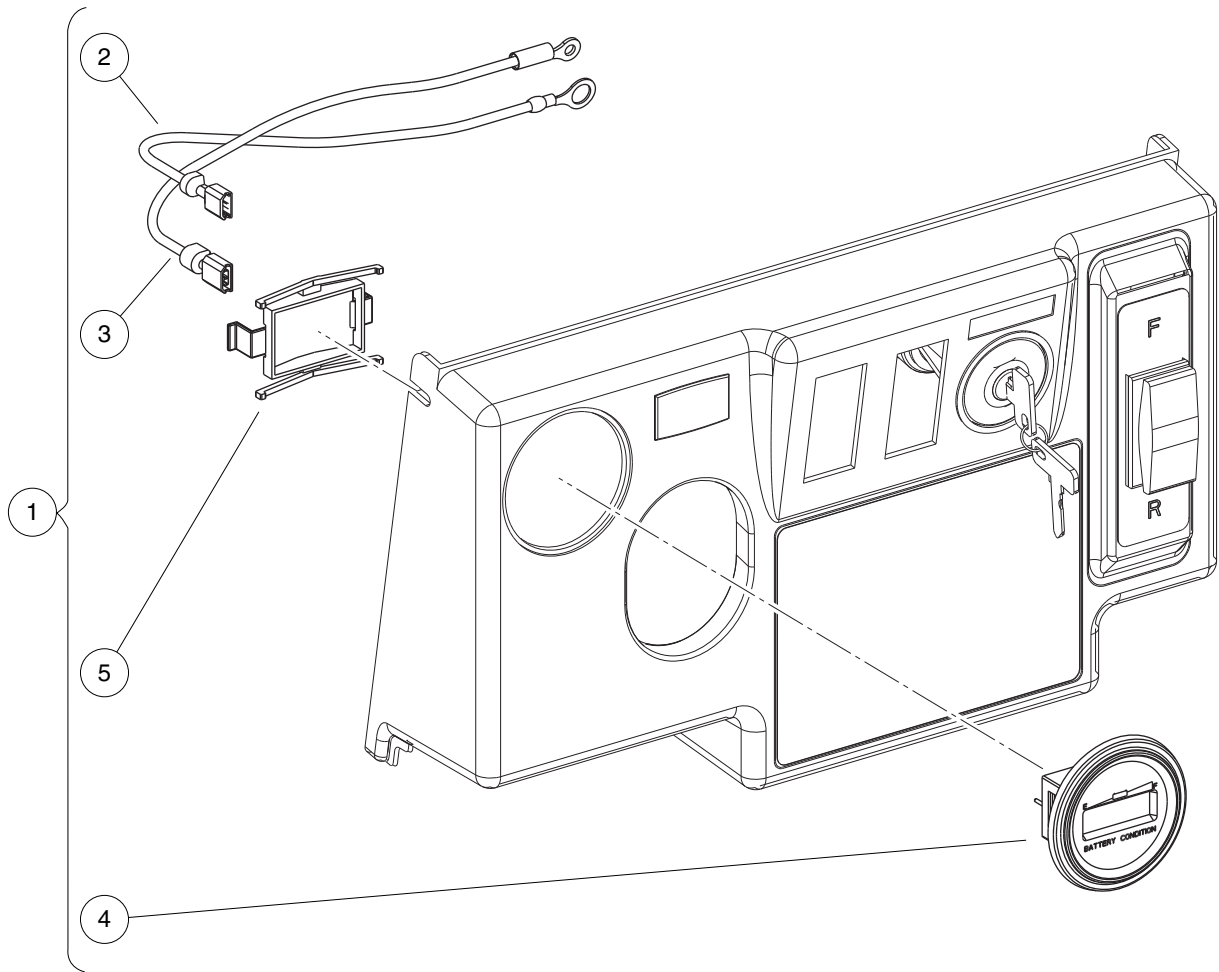
INSTRUMENT PANEL – XRT850 GAS

ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	1011382	Washer, #10 Pan-Head Screw	2	
2	1012396	Wire Assy #18 Black	1	
3	1012505	Keys (set of 2)	1	
4	1013494	Cover, Screw Head	2	
5	1015528	Screw, #10 x 1-1/4 Phillips Head	2	
6	1016630	Light, Oil	1	
7	1016849	Screw, #4-24 X 0.33, Pan-Head, Machine	2	
8	1016851	Buzzer, Reverse (9-48 VDC)	1	
9	101804301	Screw, #8 X 0.500, Hex-Head Hi-Lo	2	
10	101826301	Key Switch, 12-Volt, Off/On	1	
11	101830601	Screw and Washer Assembly	5	
12	101830701	Nut, Key Switch	1	
13	101834502	Cap, Black Key Switch	1	
14	101851101	Washer, Key Switch	1	
15	102869401	Switch, Rocker, Light	1	
16	102977001	Panel, Dash, Center, Gas (Instrument Panel)	1	
17	103180101	Cover, Hole, Switch, Rocker	1	
18	103199001	Brush, Closeout, FNR	2	
19	103199101	Washer, Retaining, Brush, FNR	2	
20	103348501	Asm, Wire Meter, F-h Jumper	1	
21	103348601	Gauge, Fuel-hour,sep Gnd,utl (includes item 22)	1	
22	103348201	Clip, Meter, Round	1	

4

G

E

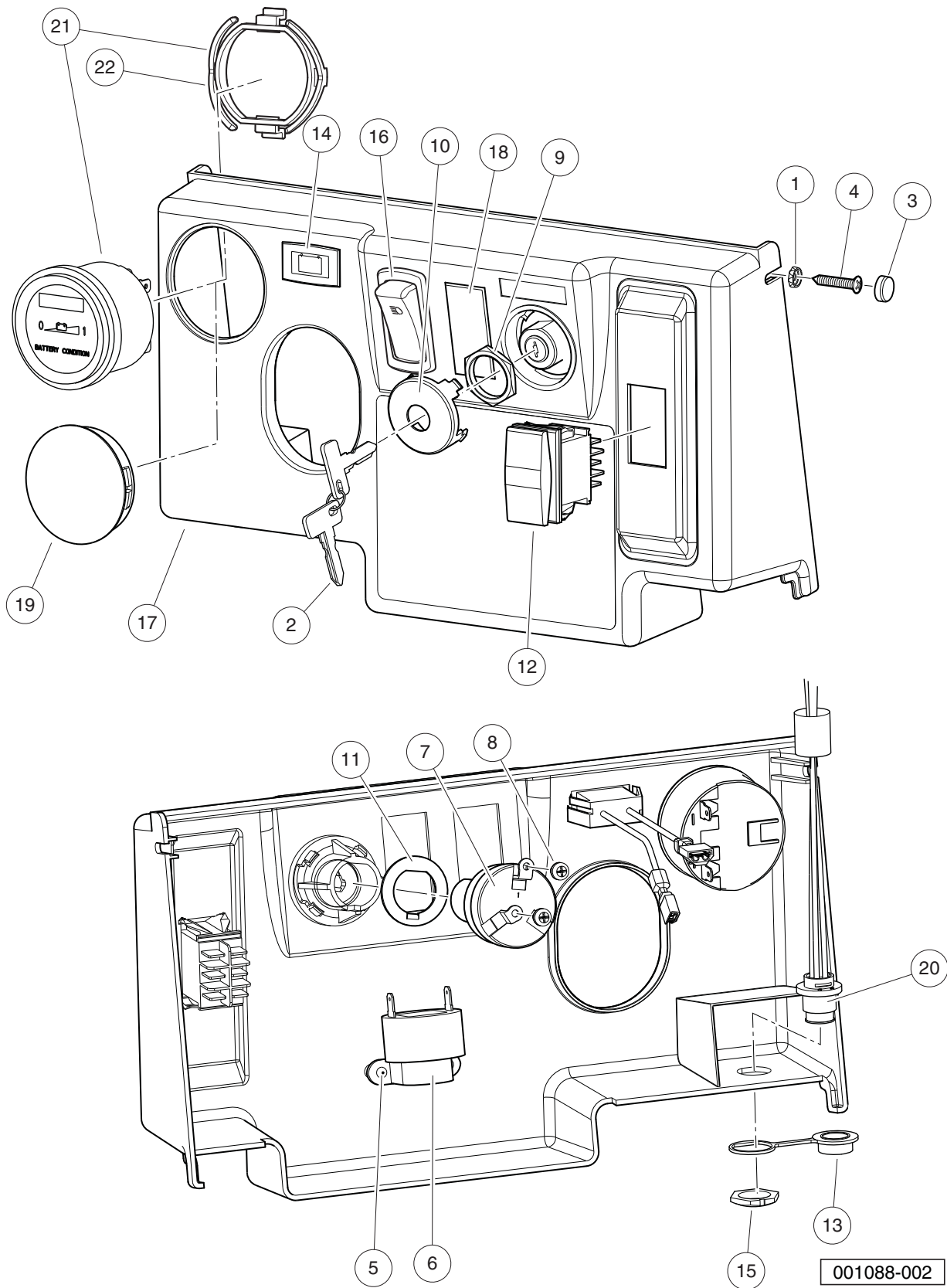


000817-002

BATTERY CONDITION INDICATOR – ELECTRIC VEHICLES

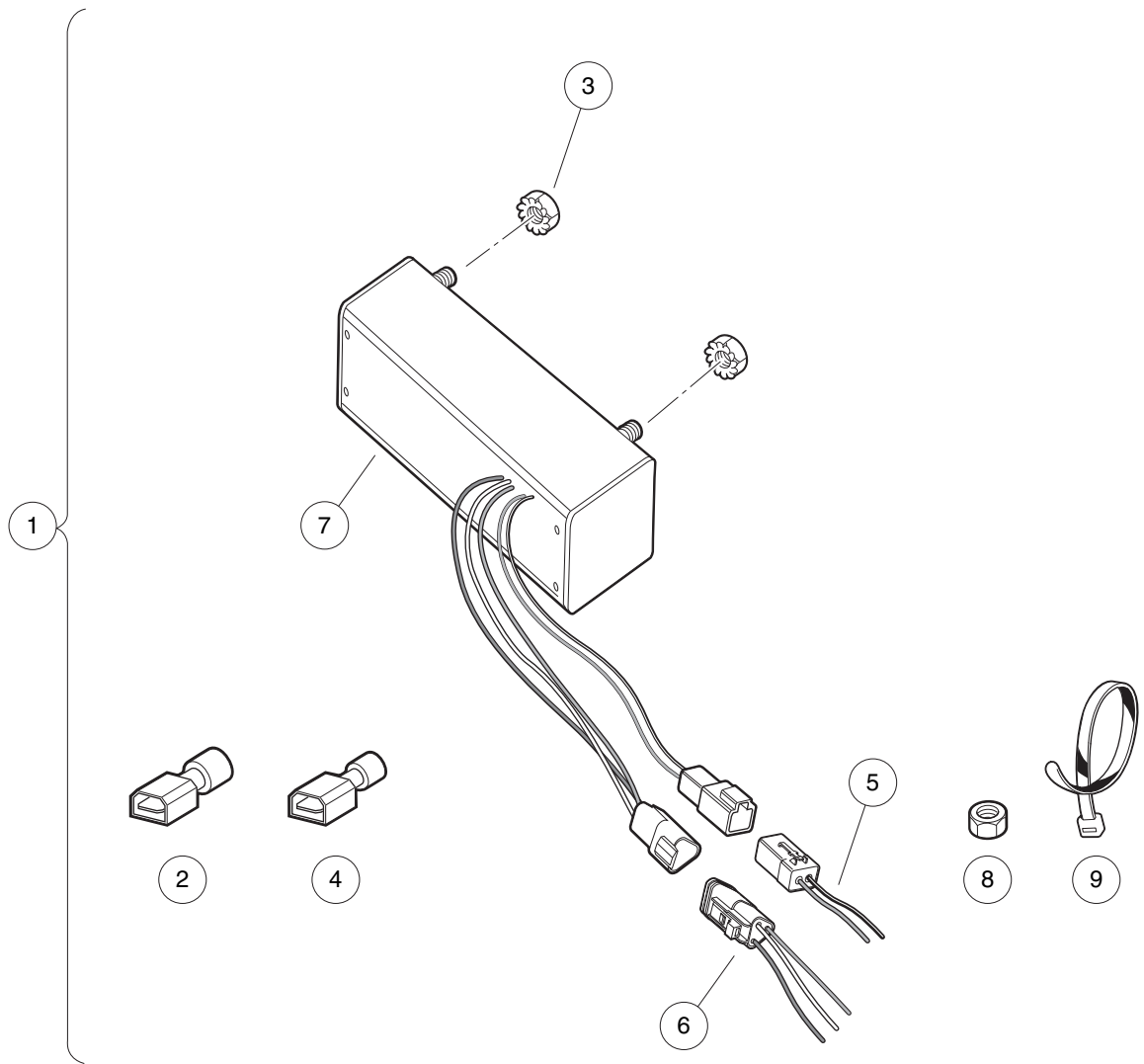
ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	<u>103257603</u>	Kit, Gauge, Battery Condition Indicator (includes items 2 through 4)	1	
2	<u>103257701</u>	Wire Asm, #18 Black, 2565mm	1	
3	<u>103257801</u>	Wire Asm, #16 Red, 330mm	1	
4	<u>103354401</u>	Gauge, Battery Cond Ind, Rnd (includes item 5)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

4
G
E



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

ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	1011382	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	101830601	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	



001271-002

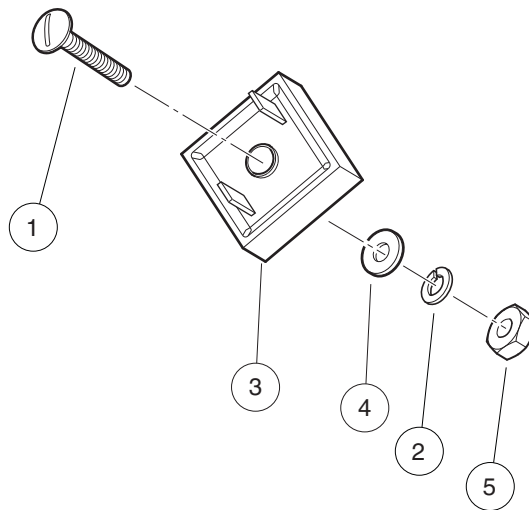
DC CONVERTER (ISOLATED) – IQ SYSTEM ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	4
		1 2 3 4		G
1	<u>102357501</u>	Kit, DC/DC Converter (includes items 2 through 9)	1	E
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	

4

G

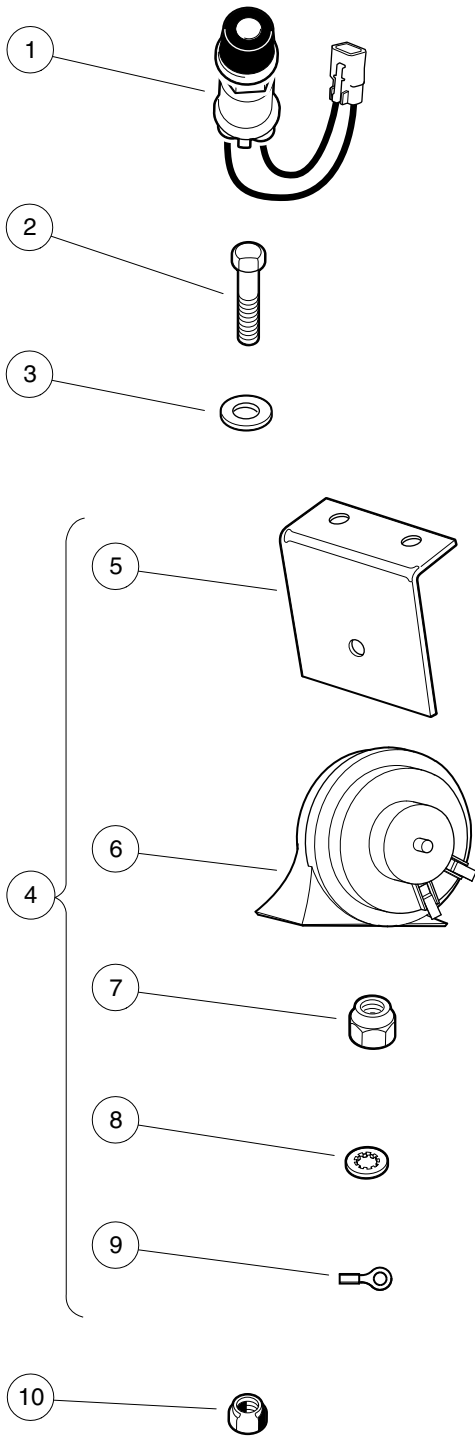
E



001091-001

VOLTAGE LIMITER – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	4
		1 2 3 4		G
1	<u>1010909</u>	Screw, #10-32 X 1.25 Rd Hd Mch	1	E
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	



001095-001

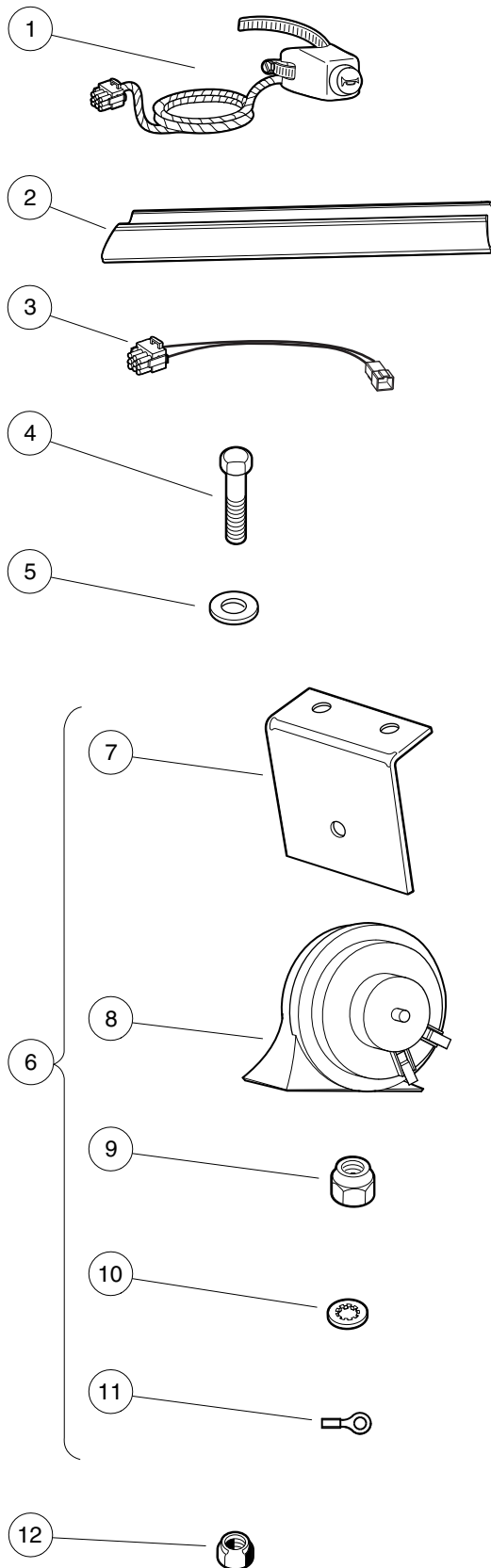
HORN

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

4

G

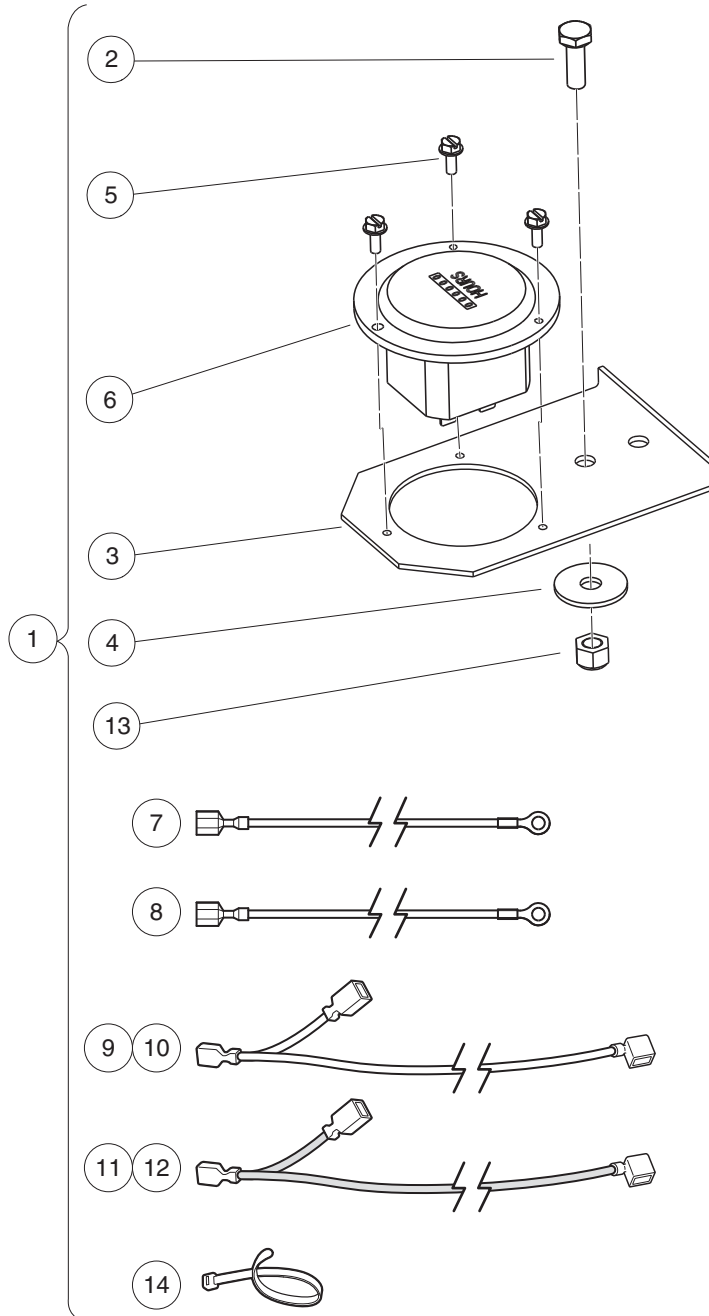
E



001095-002

HORN WITH COLUMN-MOUNTED BUTTON

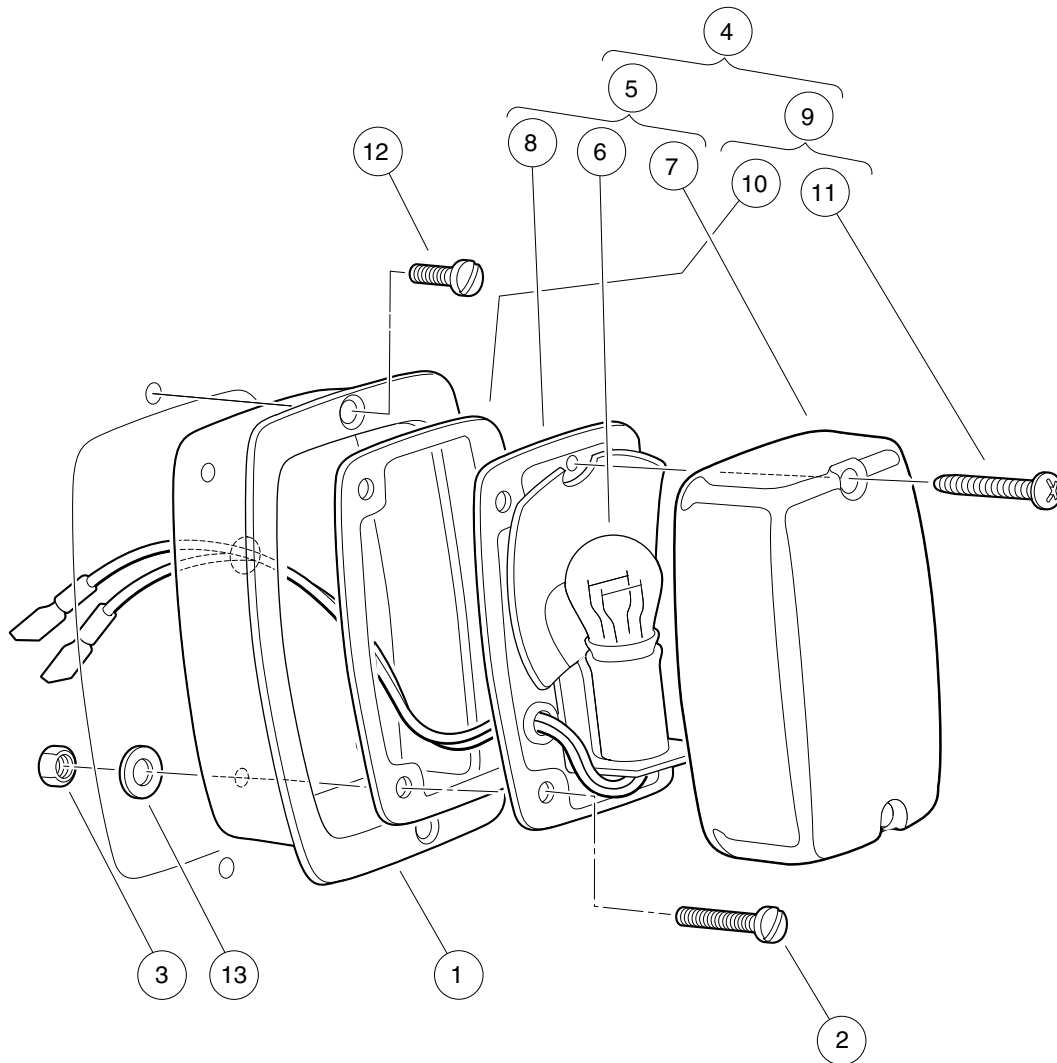
ITEM	PART NO.	DESCRIPTION	QTY	4
		1 2 3 4		G
1	102517601	Subasm, Horn Button Harness	1	E
2	<u>102529203</u>	Wire Cover-steer Column 304 Mm	1	
3	<u>103618101</u>	Harness, Jumper, Horn	1	
4	304	Screw, 1/4-20 X 1.0 Hex-Head Cap	2	
5	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2	
6	<u>4029</u>	Horn (includes 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	



001096-001

HOUR METER – IQ SYSTEM AND IQ PLUS ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		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.				



000348-006

TAIL LIGHTS

ITEM	PART NO.	DESCRIPTION	QTY	4
		1 2 3 4		G
1	<u>1011497</u>	Bezel, Taillight	1	E
2	<u>1011557</u>	Screw, #6-32 X 1.00 Hex-Head Machine	1	
3	<u>1011558</u>	Nut, #6-32 Hex	1	
4	1017035	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	

4

G

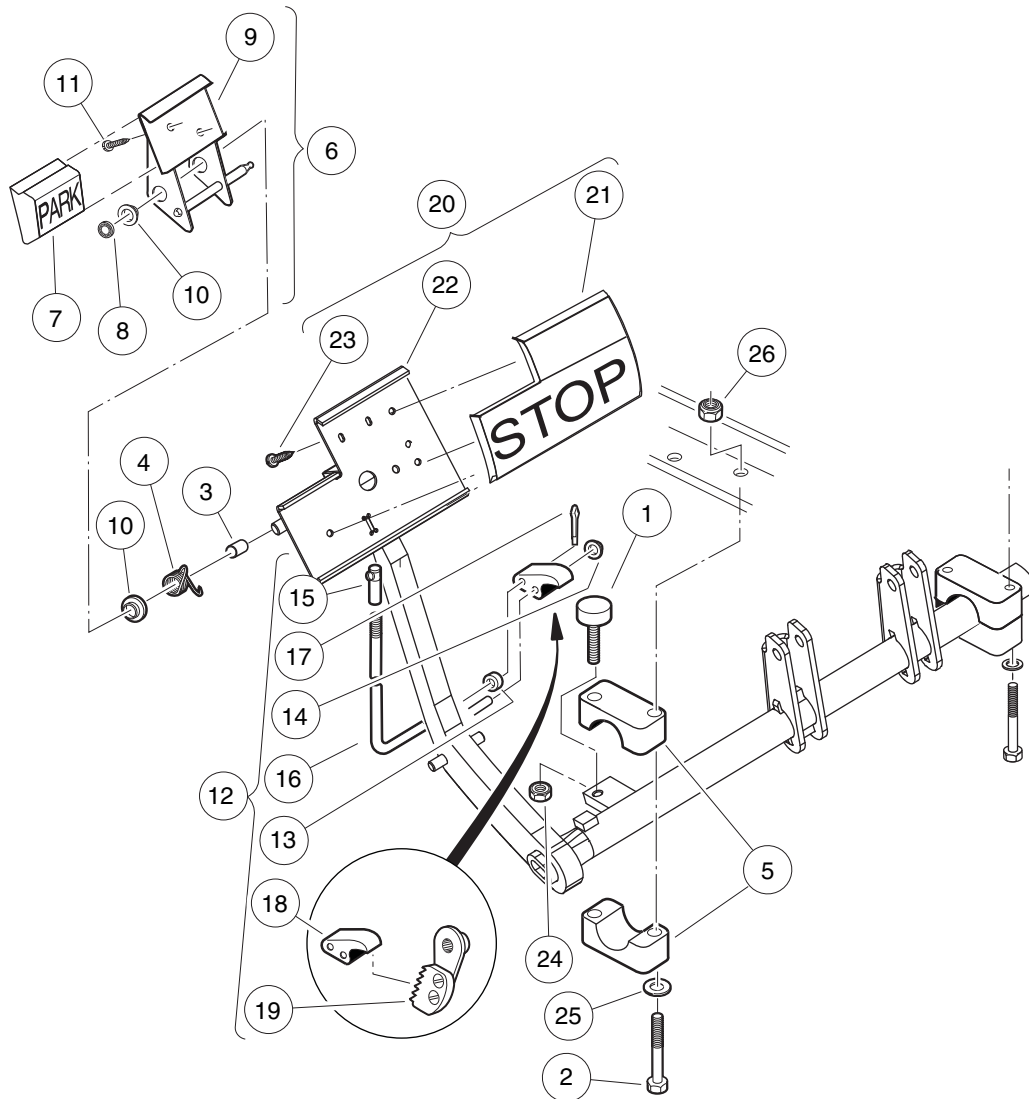
E

BRAKES, PEDALS, AND CABLE ASSEMBLIES

5

G

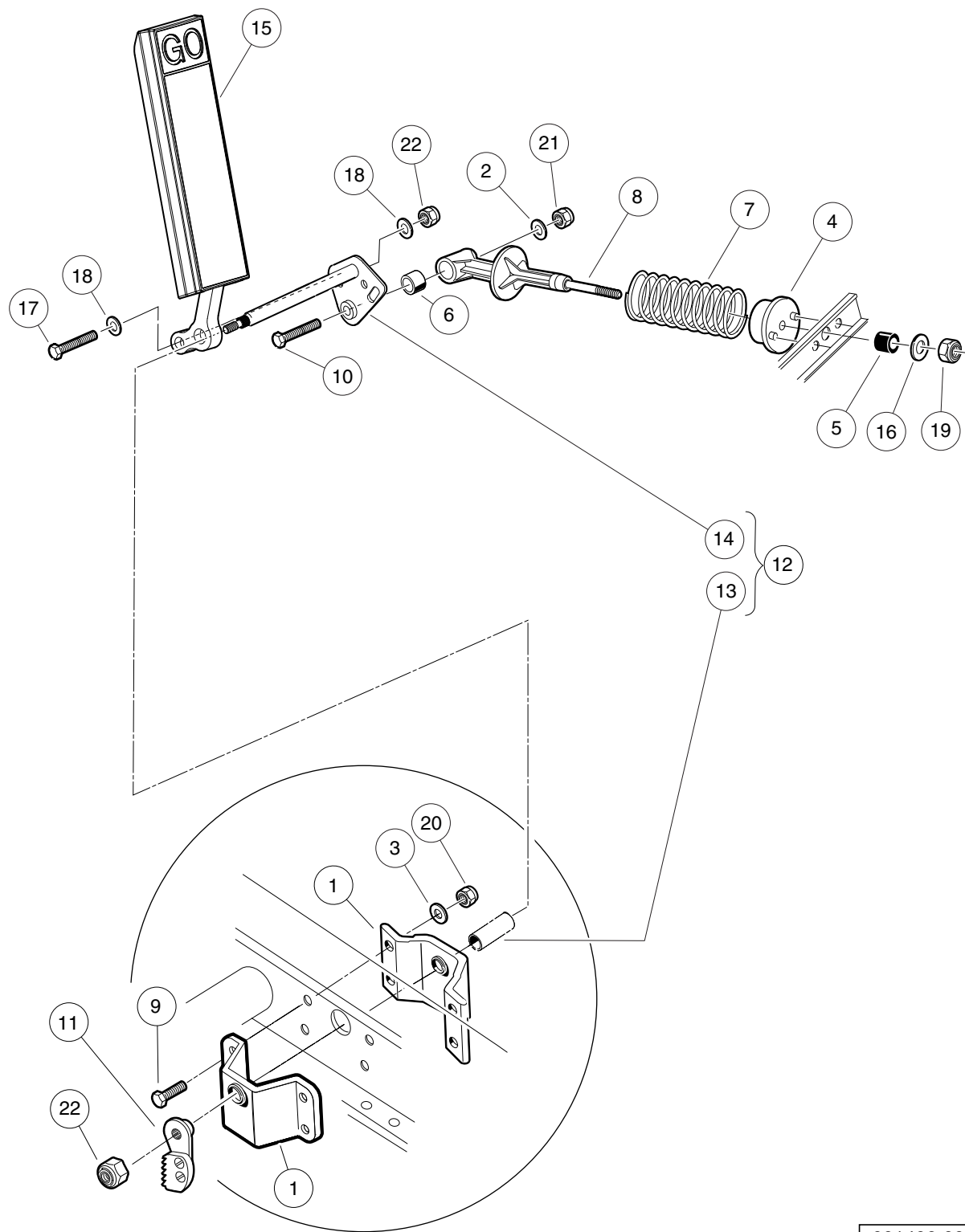
E



001405-002

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

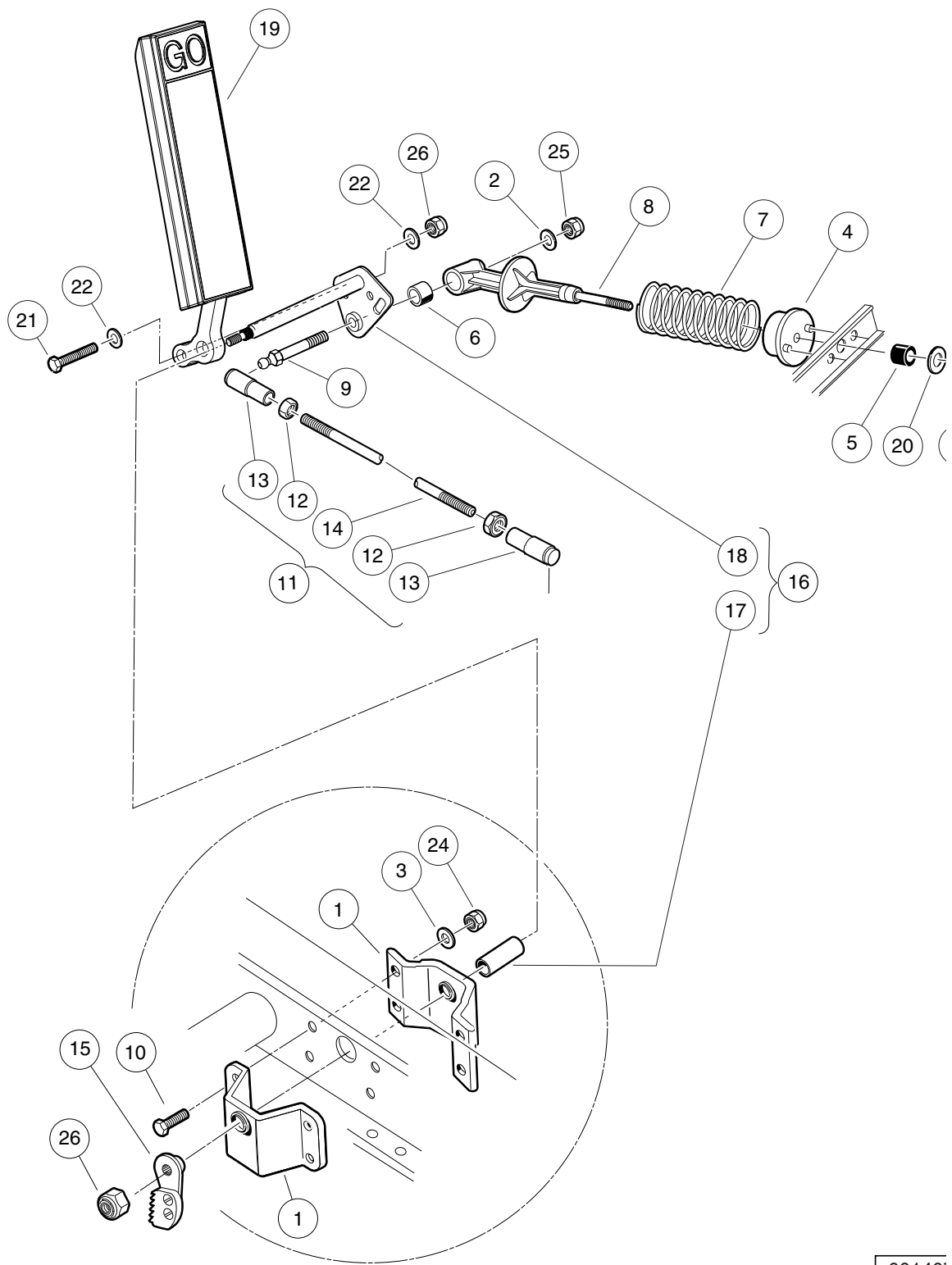
ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1010878</u>	Bumper, Rubber	1	
2	<u>1010921</u>	Screw, 5/16-18 X 2.50 Hex Cap	4	
3	<u>1010927</u>	Hill Brake Spacer	1	
4	<u>1010933</u>	Spring, Hill Brake Torsion	1	
5	<u>1011402</u>	Package, Brake Mounting Block	1	
6	<u>1011418</u>	Kit, Hill Brake 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	



001406-001

ACCELERATOR PEDAL ASSEMBLY – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1011694</u>	Accelerator Bracket and Bearing Assembly	2	
2	<u>1011931</u>	Washer, 1/4 Flat	1	
3	<u>1014007</u>	Washer, 1/4, Flat	4	
4	<u>1017378</u>	Cup, Spring	1	
5	<u>1017380</u>	Bumper, Spring Return	1	
6	<u>1017424</u>	Bearing, Pivot Support	1	
7	101796201	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	101918501	Ratchet Assembly	1	
12	<u>102026001</u>	Kit, Accelerator Pivot Rod Assembly (includes items 13 and 14)	1	
13	101919801	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	



00140

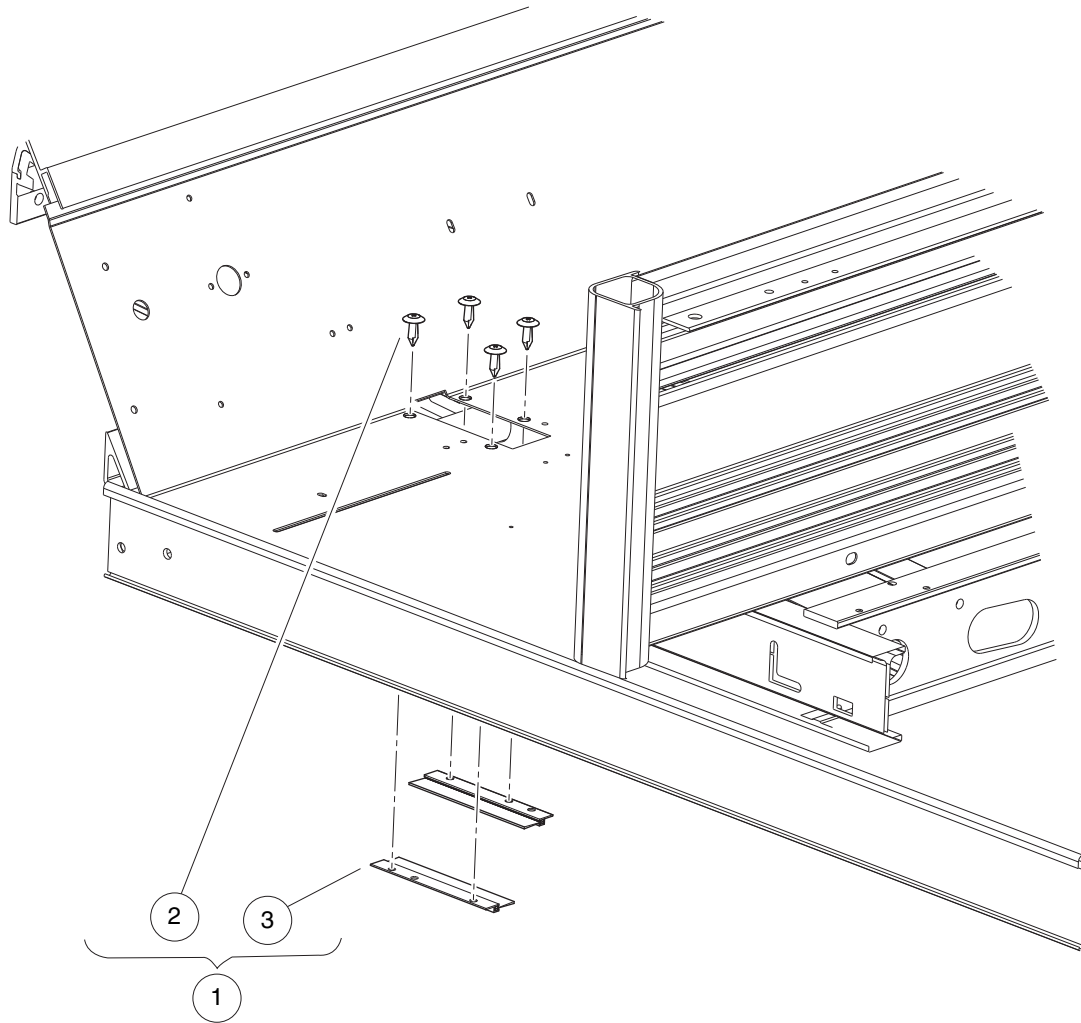
ACCELERATOR PEDAL AND ROD ASSEMBLY – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1011694</u>	Accelerator Bracket and Bearing Assembly	2	
2	<u>1011931</u>	Washer, 1/4 Flat	1	
3	<u>1014007</u>	Washer, 1/4, Flat	4	
4	<u>1017378</u>	Cup, Spring	1	
5	<u>1017380</u>	Bumper, Spring Return	1	
6	<u>1017424</u>	Bearing, Pivot Support	1	
7	101796201	Spring, Accelerator Return	1	
8	<u>101817401</u>	Retainer, Spring	1	
9	101818801	Stud, 1/4-28 X 1.35 Ball	1	
10	<u>101861901</u>	Screw, 1/4-20 X 1.125 Hex Cap	4	
11	101912401	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	101918501	Ratchet Assembly	1	
16	<u>102026001</u>	Kit, Accelerator Pivot Rod Assembly (includes items 17 and 18)	1	
17	101919801	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	

5

G

E



001418-001

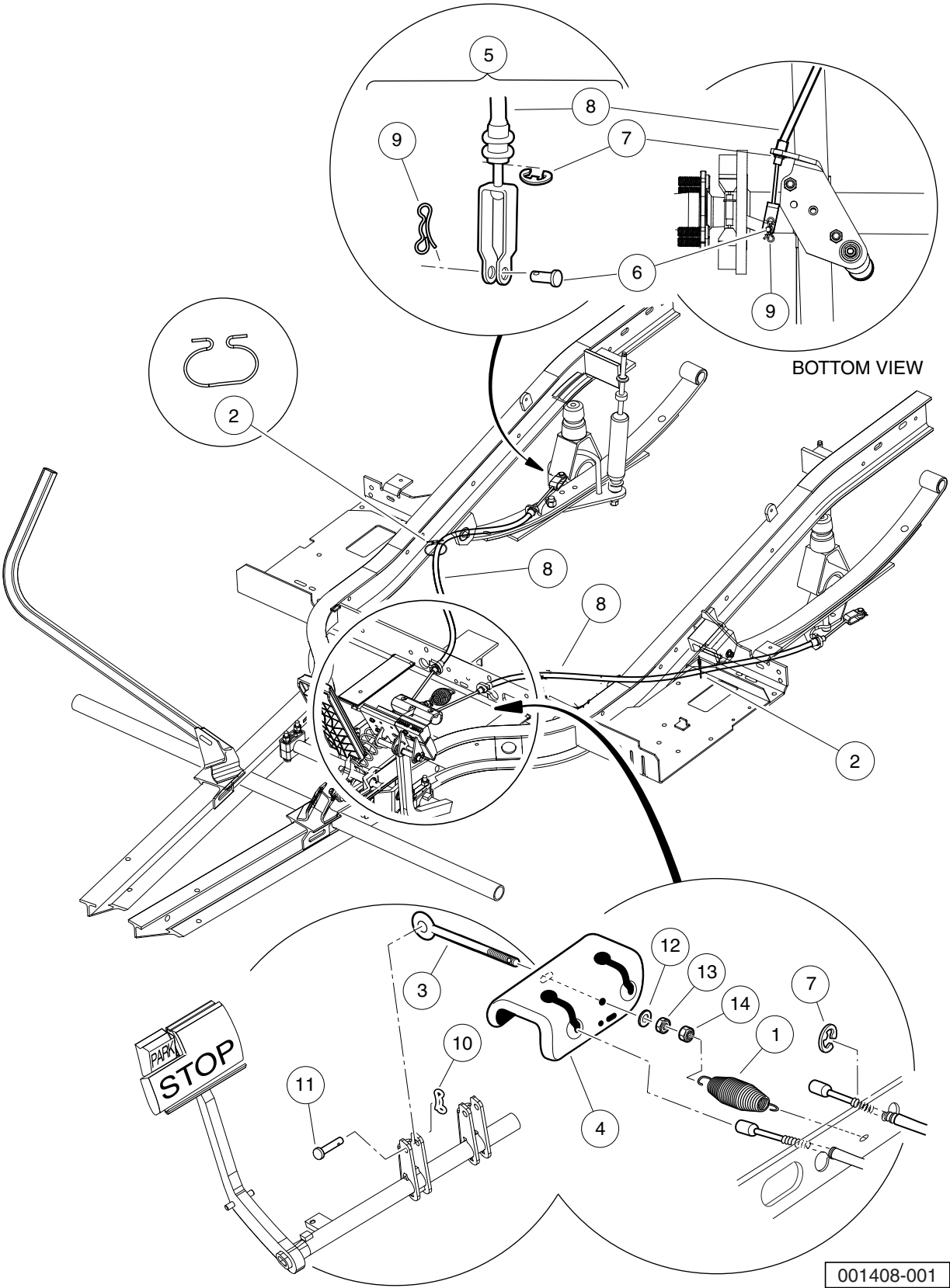
PEDAL CLOSE-OUT KIT

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

5

G

E

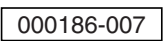


BRAKE CABLES AND EQUALIZER

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1013531</u>	Spring, Brake Return	1	
2	101900801	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	102162601	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	

REAR BRAKES, SELF-ADJUSTING – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
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.		



REAR BRAKES, SELF-ADJUSTING – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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.	

5
G
E

5

G

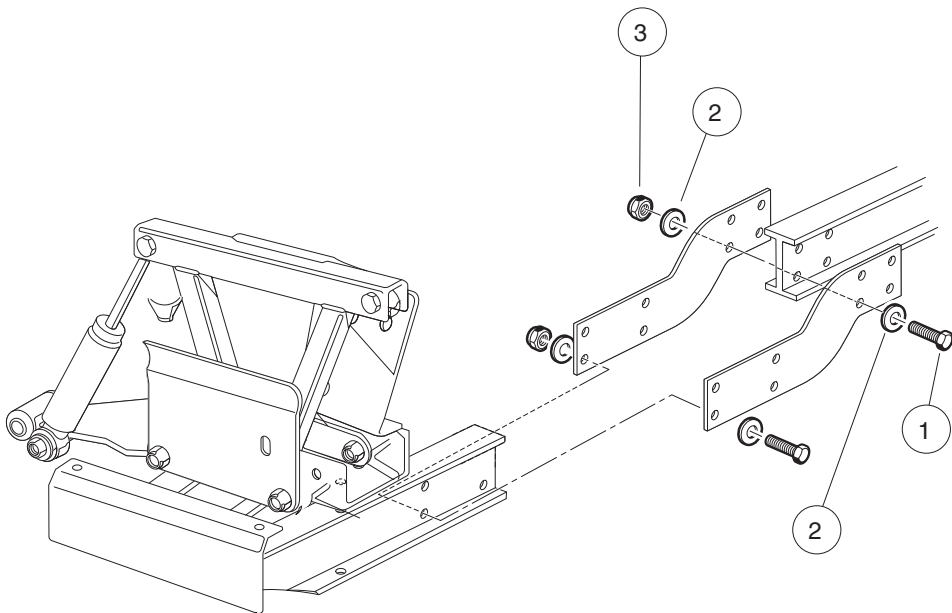
E

STEERING AND SUSPENSION WITH MAINTENANCE-FREE BALL JOINTS

6

G

E



000304-002

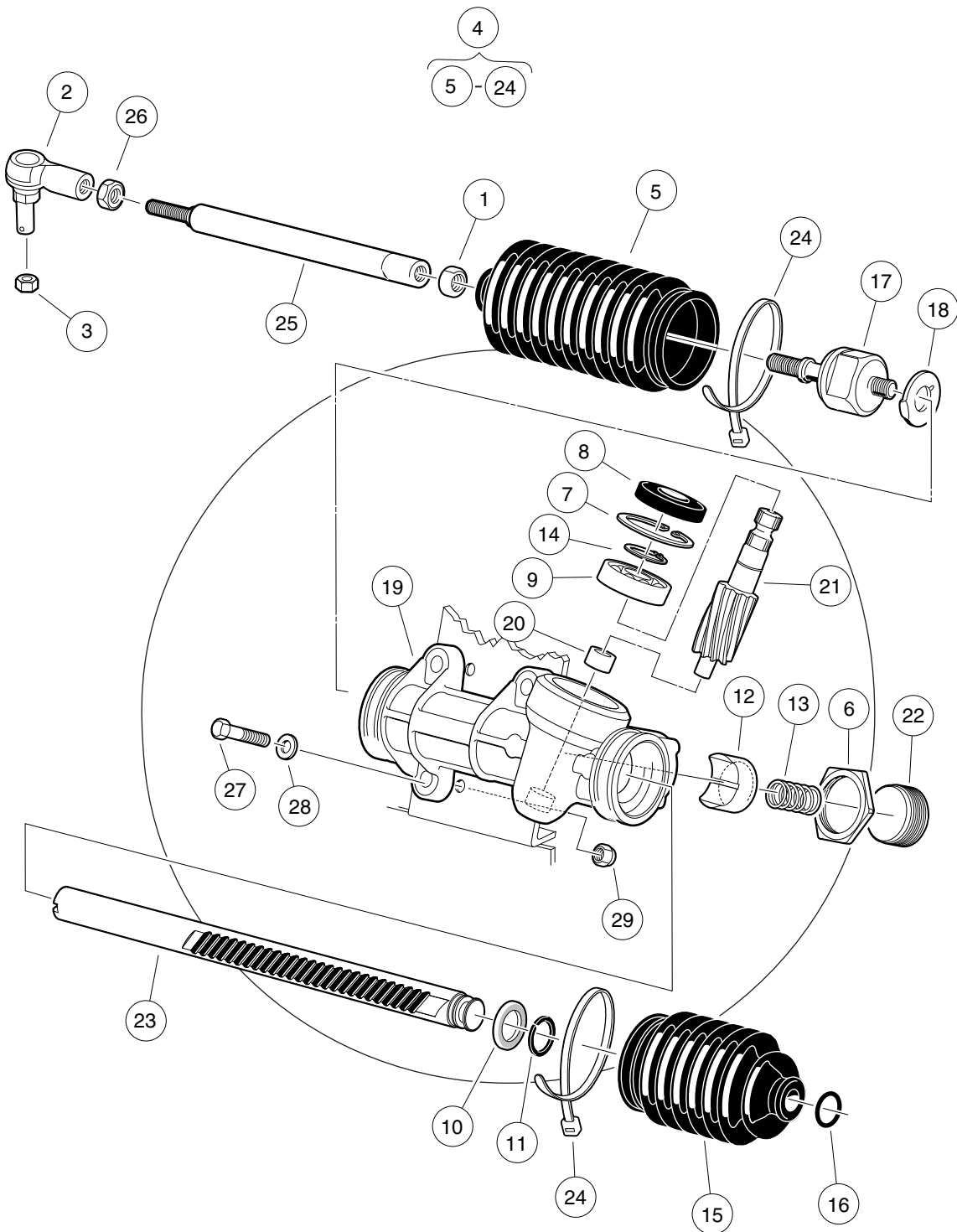
FRONT FRAME PLATE HARDWARE – TURF/CA 252 AND XRT 850/900

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1218	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

6

G

E

6**G****E**

001500-002

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

ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		1 2 3 4		
1	1013042	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	

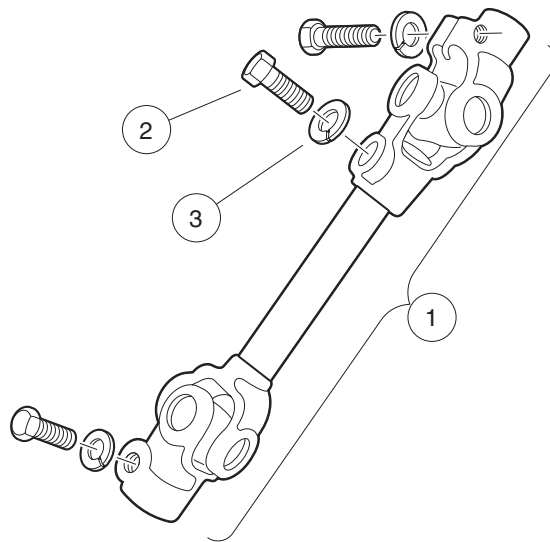
STEERING COLUMN – UTILITY

ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		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	

6

G

E



001218-001

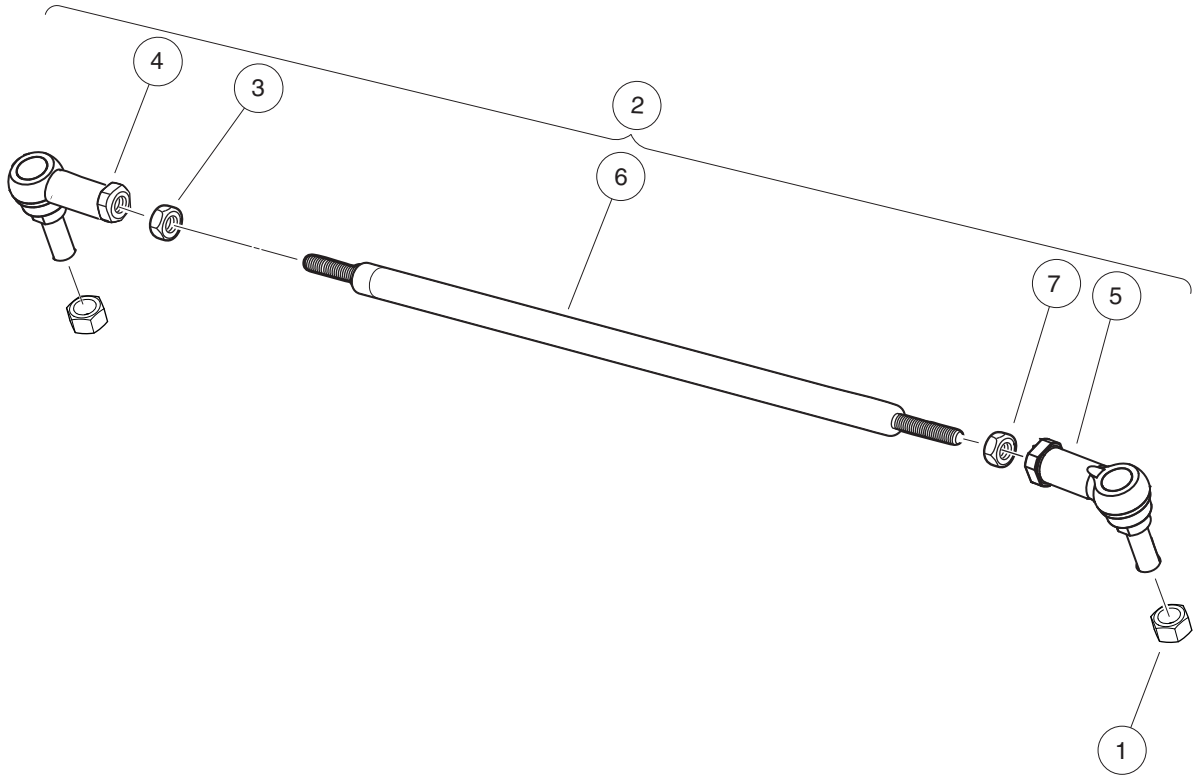
INTERMEDIATE STEERING SHAFT – TURF/CA 252 AND XRT 850/ 900

ITEM	PART NO.	DESCRIPTION	QTY	6
1	<u>102004101</u>	1 2 3 4 Joint, Steering (includes items 2 and 3)	1	G
2	<u>1017226</u>	Bolt, Hex-Head, 8mm X 1.25 - 30	3	E
3	<u>7174</u>	Lockwasher, 5/16 Split	3	

6

G

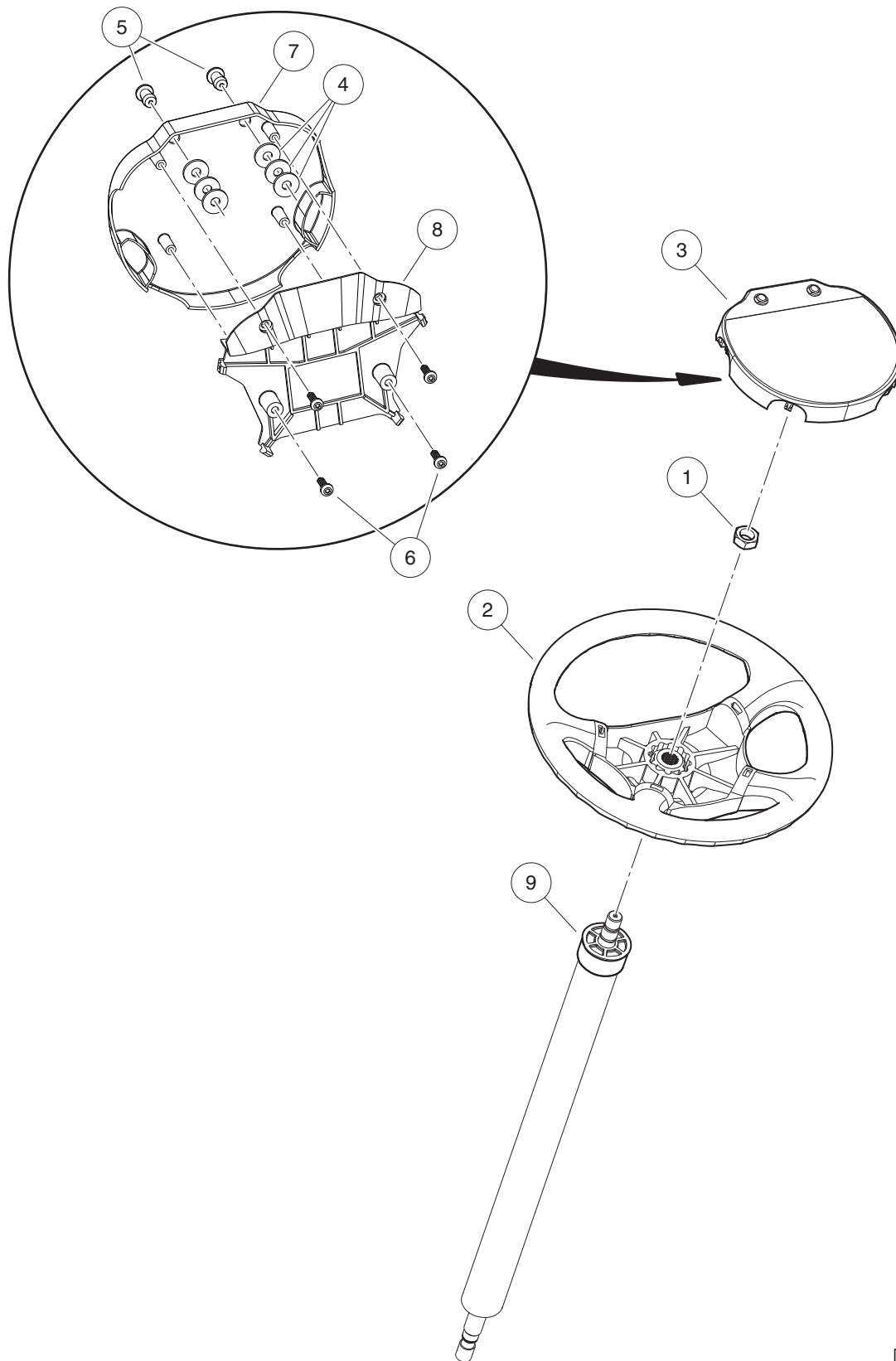
E



001318-001

TIE ROD WITH MAINTENANCE-FREE BALL JOINTS

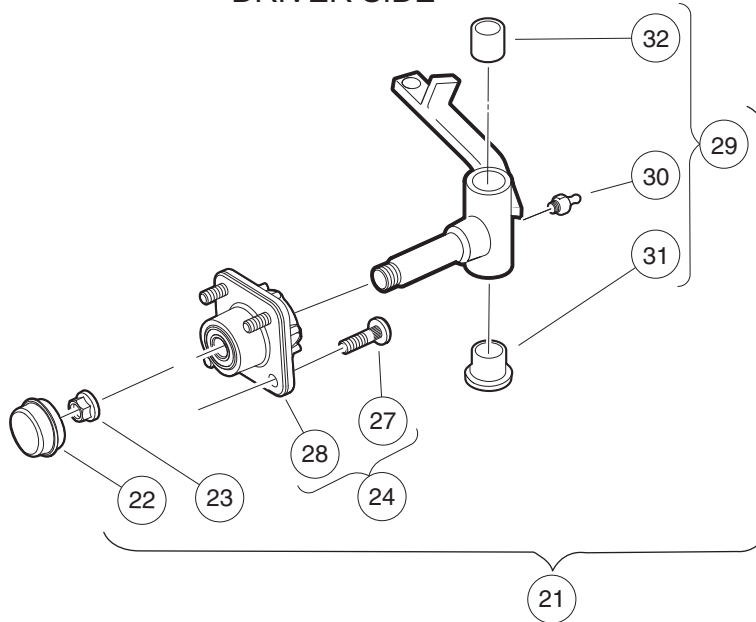
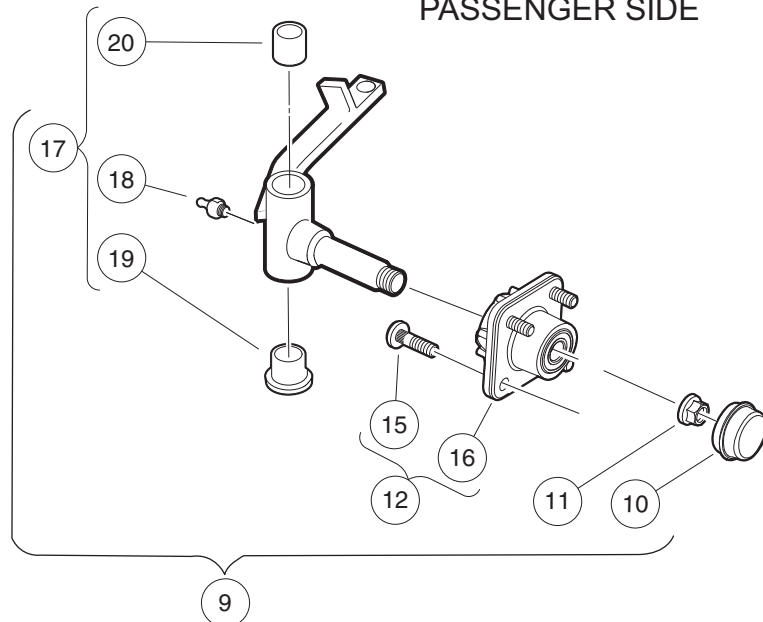
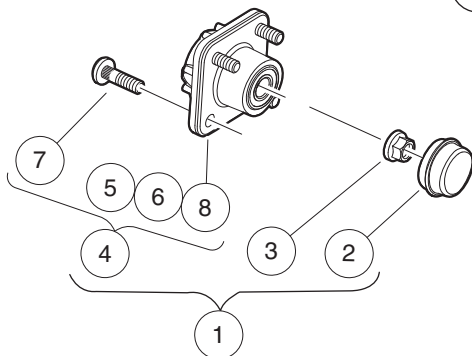
ITEM	PART NO.	DESCRIPTION	QTY	6
		1 2 3 4		G
1	<u>102289201</u>	Nut - Hex Locking, M12 X 1.25	2	E
2	<u>103653601</u>	Asm, Tie Rod (includes items 3 through 7)	1	
3	<u>1013042</u>	Nut, 12mm Hex	1	
4	<u>102022601</u>	End, Tie Rod M12 X 1.25 Rh	1	
5	<u>102022602</u>	End, Tie Rod, M12 X 1.25, Lh	1	
6	<u>103354701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



000832-002

STEERING WHEEL – XRT850

ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		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	

6**G****E****DRIVER SIDE****PASSENGER SIDE****REPLACEMENT HUB
FOR DRIVER OR
PASSENGER SIDE**

000301-007

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

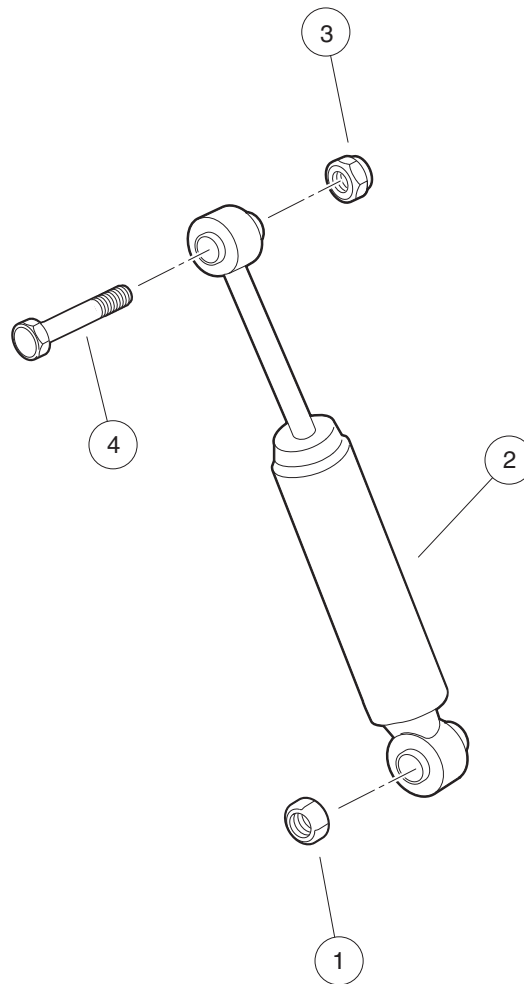
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102357701</u>	Replacement Kit, Front Hub (includes items 2 through 4)	1
2	<u>102353201</u>	Cap, Front Hub	1
3	<u>102353301</u>	Hex Nut, Locking Flange, M14x2	1
4	N/A	Asm, Front Hub, Bb, Long Stud (includes items 5 through 8)	1
5	N/A	Bearing, Ball, 6204	2
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 Brg, Long Stud	1
9	<u>103667302</u>	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 Brg, 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	<u>103667402</u>	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 Brg, 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

6
G
E

6

G

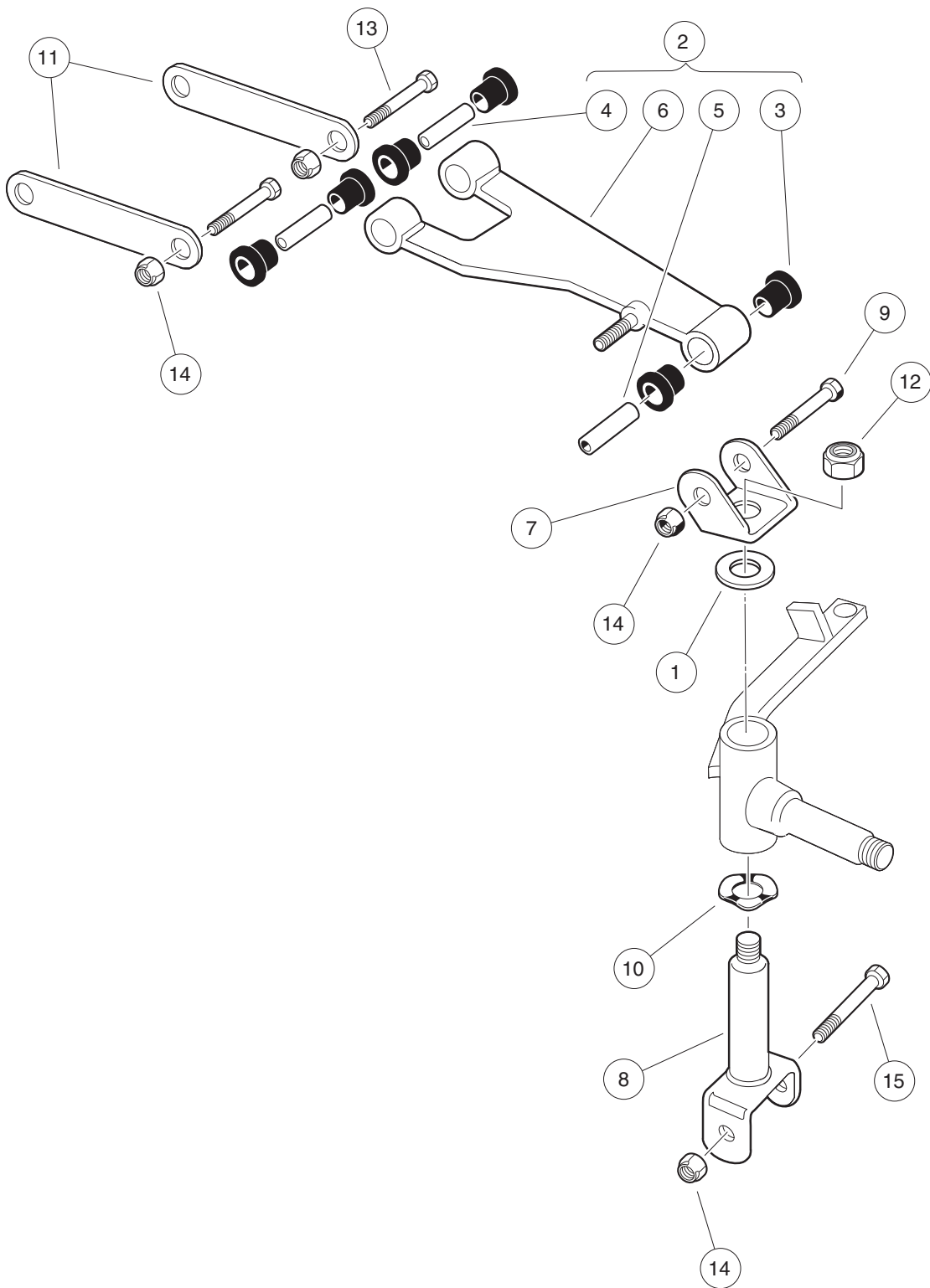
E



001304-001

FRONT SUSPENSION – SHOCK ABSORBERS

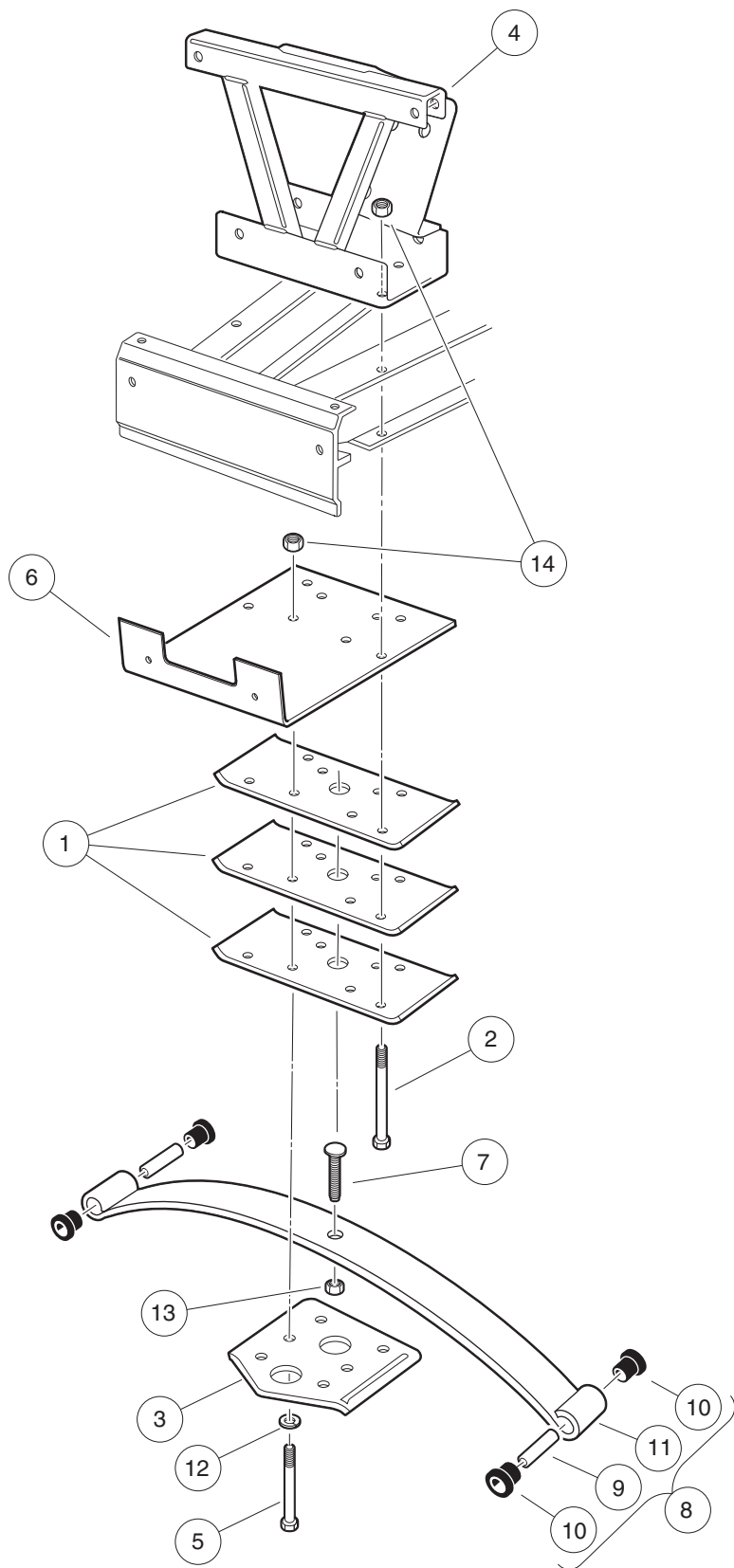
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010138</u>	Locknut, 3/8-16 Dimpled	2
2	<u>103351001</u>	Shock Absorber, Front, Common	2
3	<u>8754</u>	Locknut, 3/8-16 Hex	2
4	<u>8861</u>	Bolt, 3/8-16 X 1.75 Hex	2



001305-001

FRONT SUSPENSION, UPPER CONTROL ARMS & KINGPINS

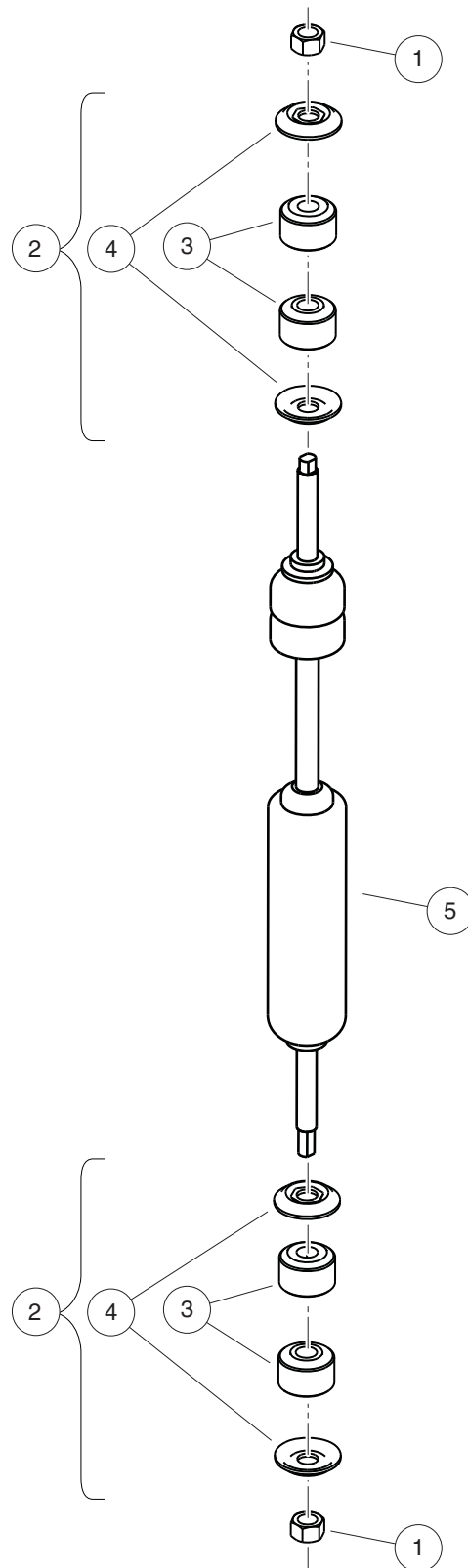
ITEM	PART NO.	DESCRIPTION	QTY	6
		1 2 3 4		G
1	<u>1010150</u>	Bearing, Thrust	2	E
2	<u>1016353</u>	Sub-Assembly, Delta A-Plate (includes items 3 through 6)	2	
3	<u>1016346</u>	Bushing, Urethane	6	
4	<u>1016349</u>	Sleeve, Delta Inner	2	
5	<u>1016350</u>	Sleeve, Delta Outer	1	
6	<u>1016351</u>	Delta A-Plate	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	



001306-002

FRONT SUSPENSION, SPRING AND MOUNTING PLATES – XRT850

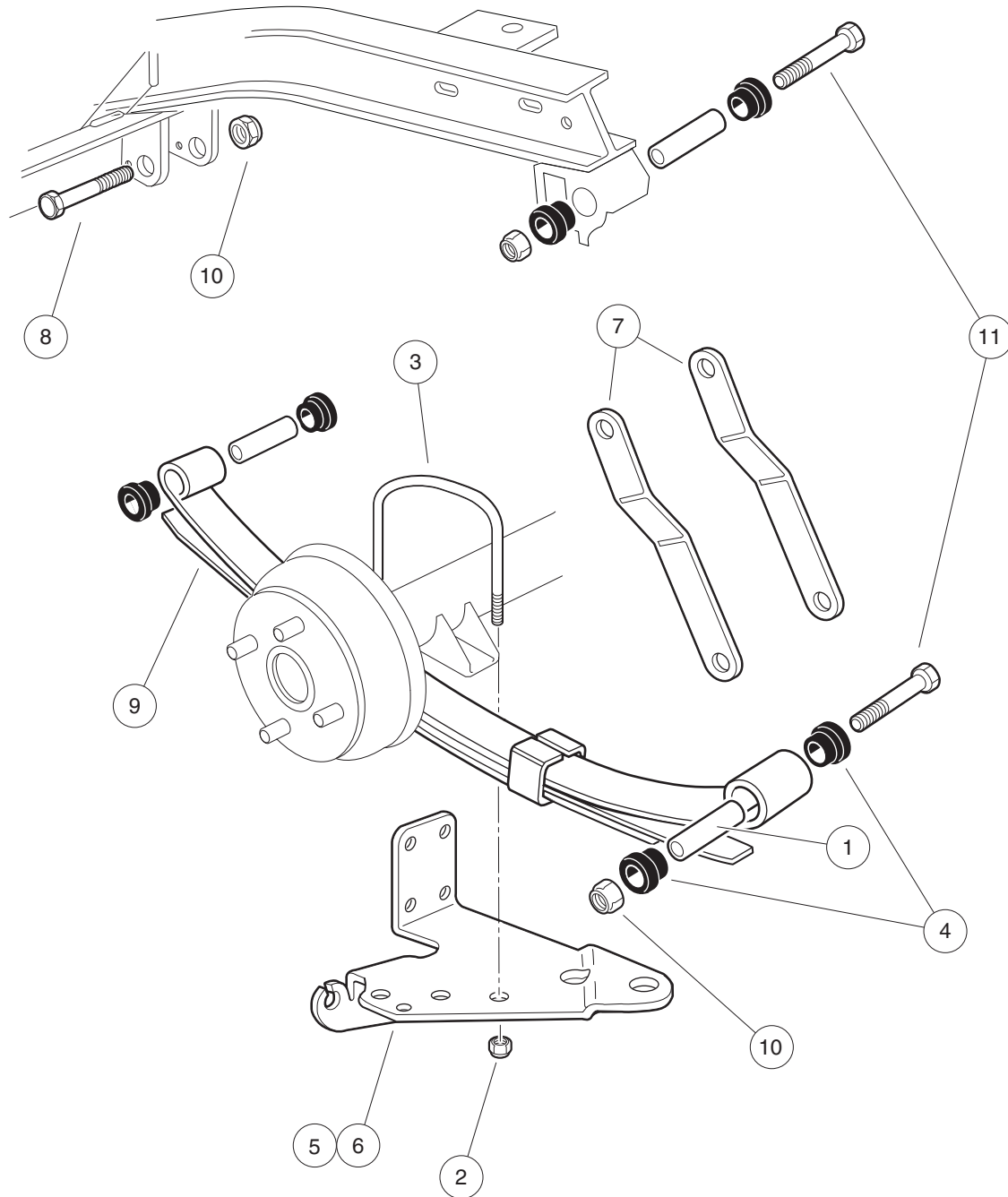
ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		1 2 3 4		
1	<u>1010124</u>	Plate, Spring Mount	3	
2	<u>1013832</u>	Screw, 3/8-16 X 5.00 Hex-Head Cap	4	
3	<u>1014276</u>	Plate, Front Spring Retainer	1	
4	<u>1016385</u>	Delta Shock and Gear Support Assembly	1	
5	<u>1016387</u>	Screw, 3/8-16 X 2.75 Hx Hd Cap	4	
6	<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	



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

6**G****E**

001308-001

REAR SUSPENSION, SPRINGS AND HARDWARE

ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		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	

STABILIZER BAR – XRT 850

ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		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	

6

G

E

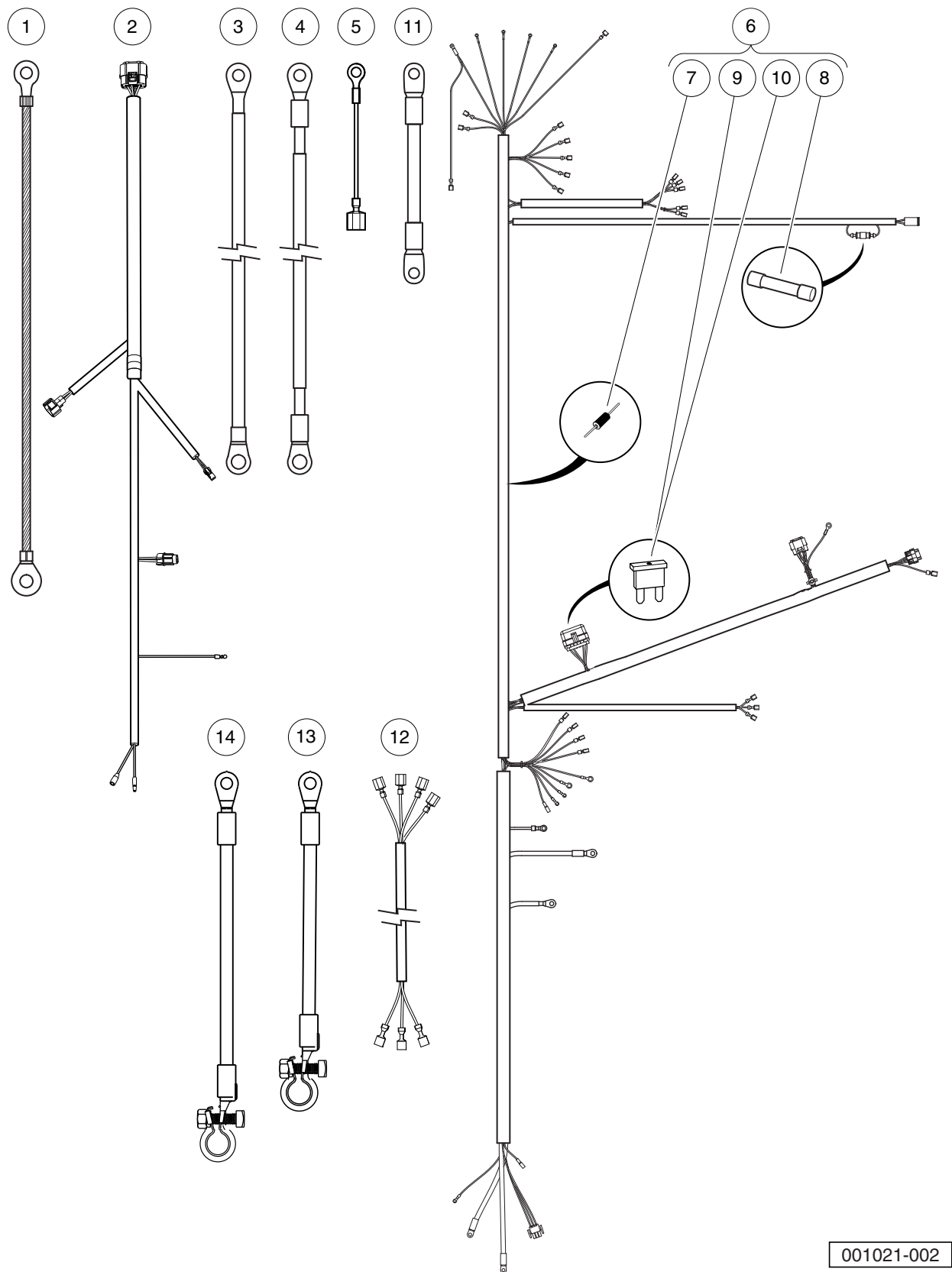
ELECTRICAL SYSTEM – EFI GASOLINE VEHICLES

7

G

7

G



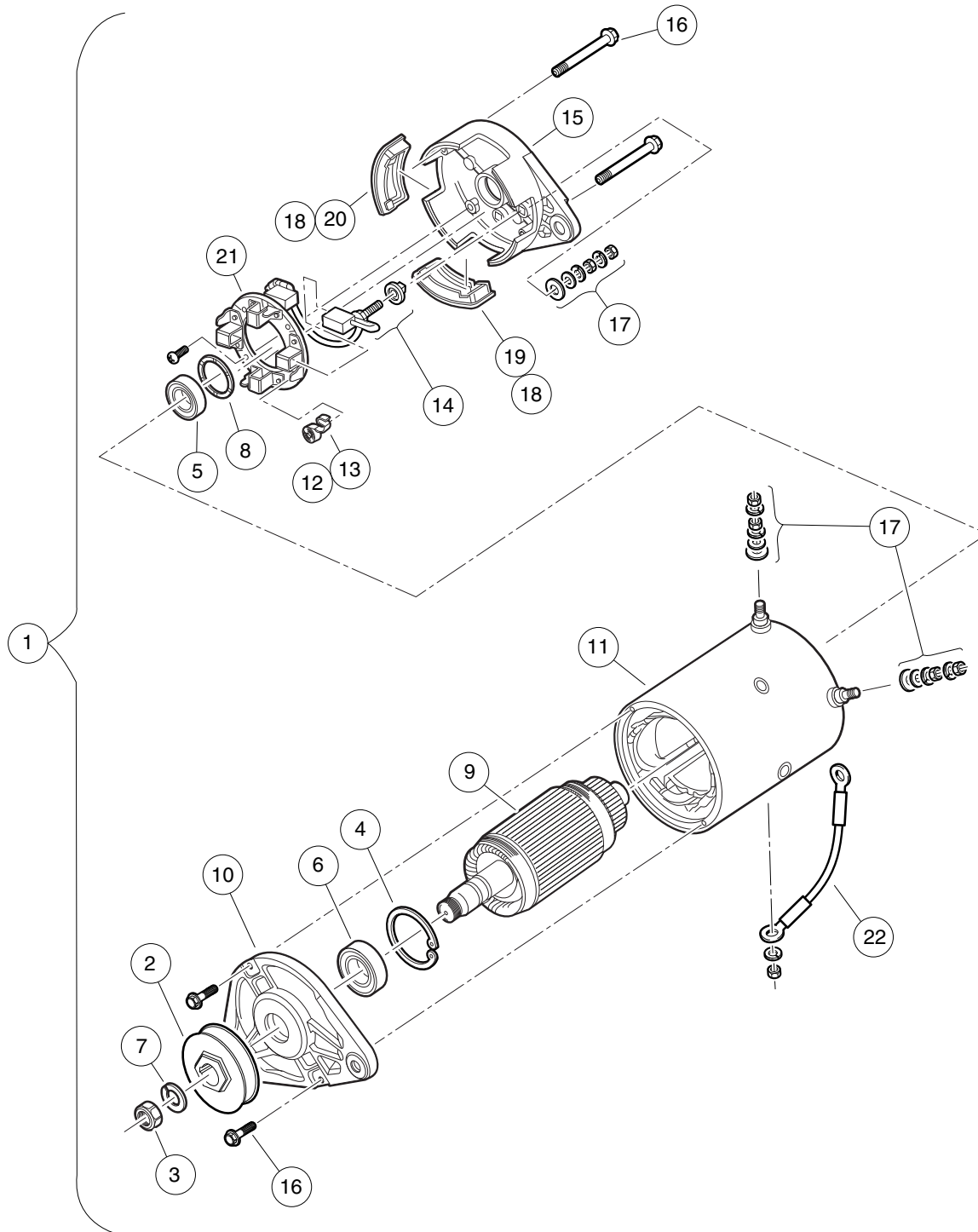
001021-002

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

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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.			

7

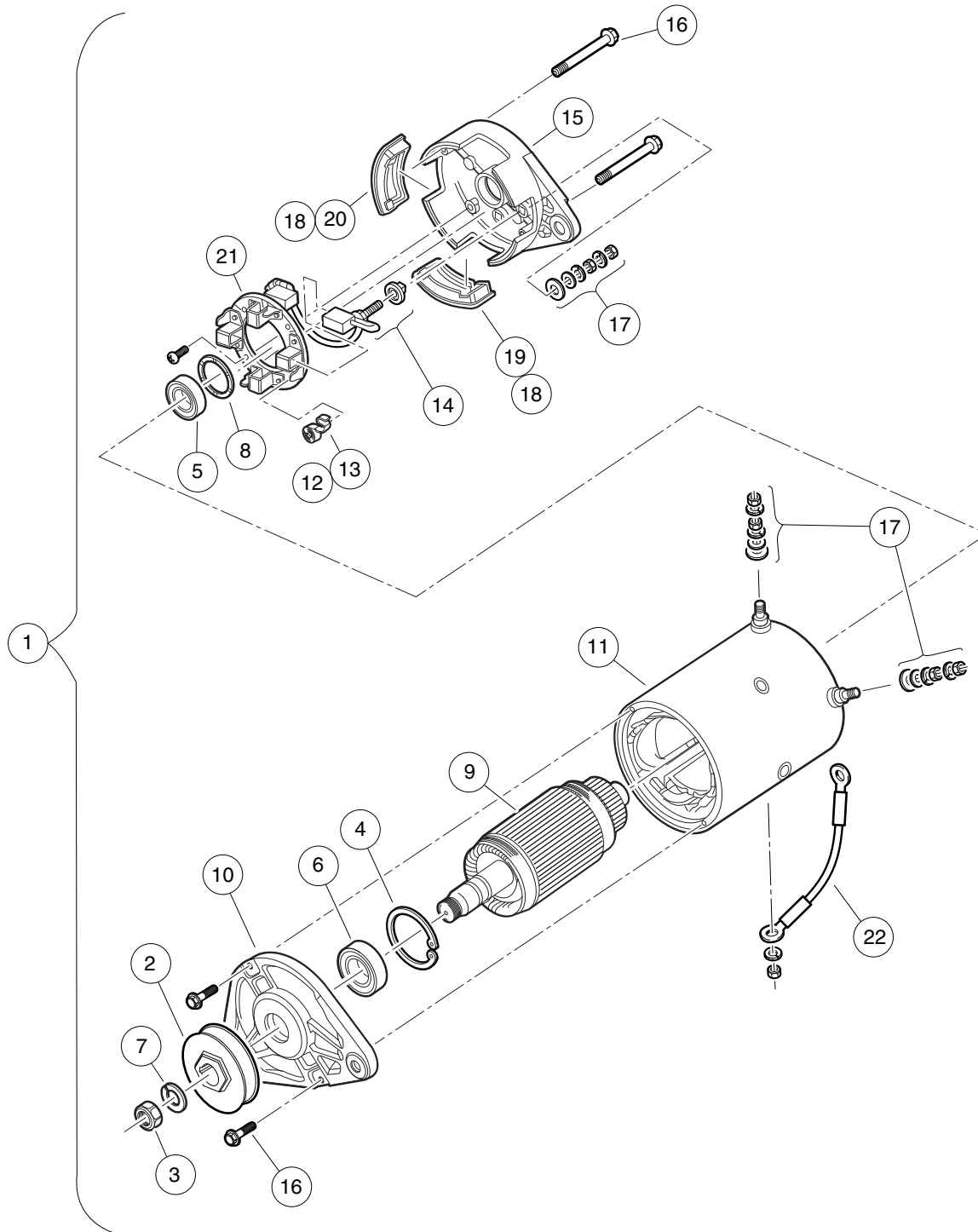
G



001016-001

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

ITEM	PART NO.	DESCRIPTION	QTY	7
		1 2 3 4		G
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	<u>102844601</u>	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	

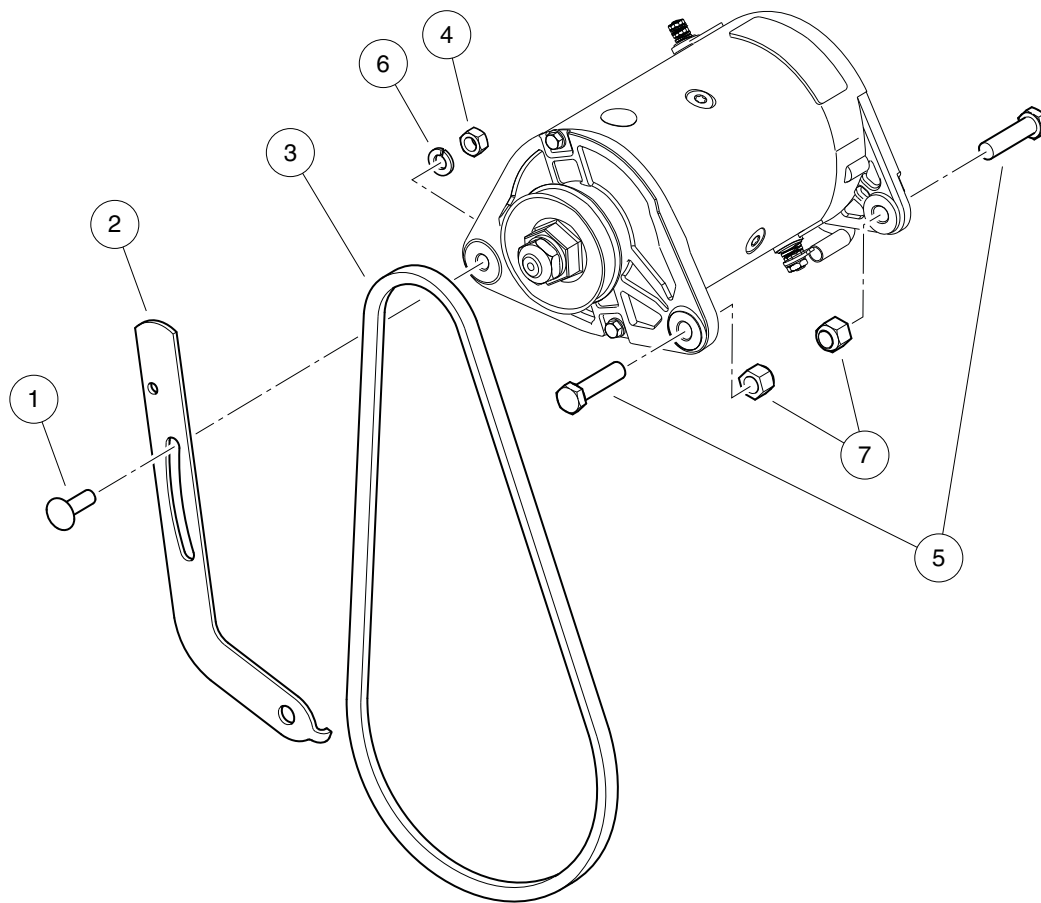


001016-001

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

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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	<u>102844601</u>	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

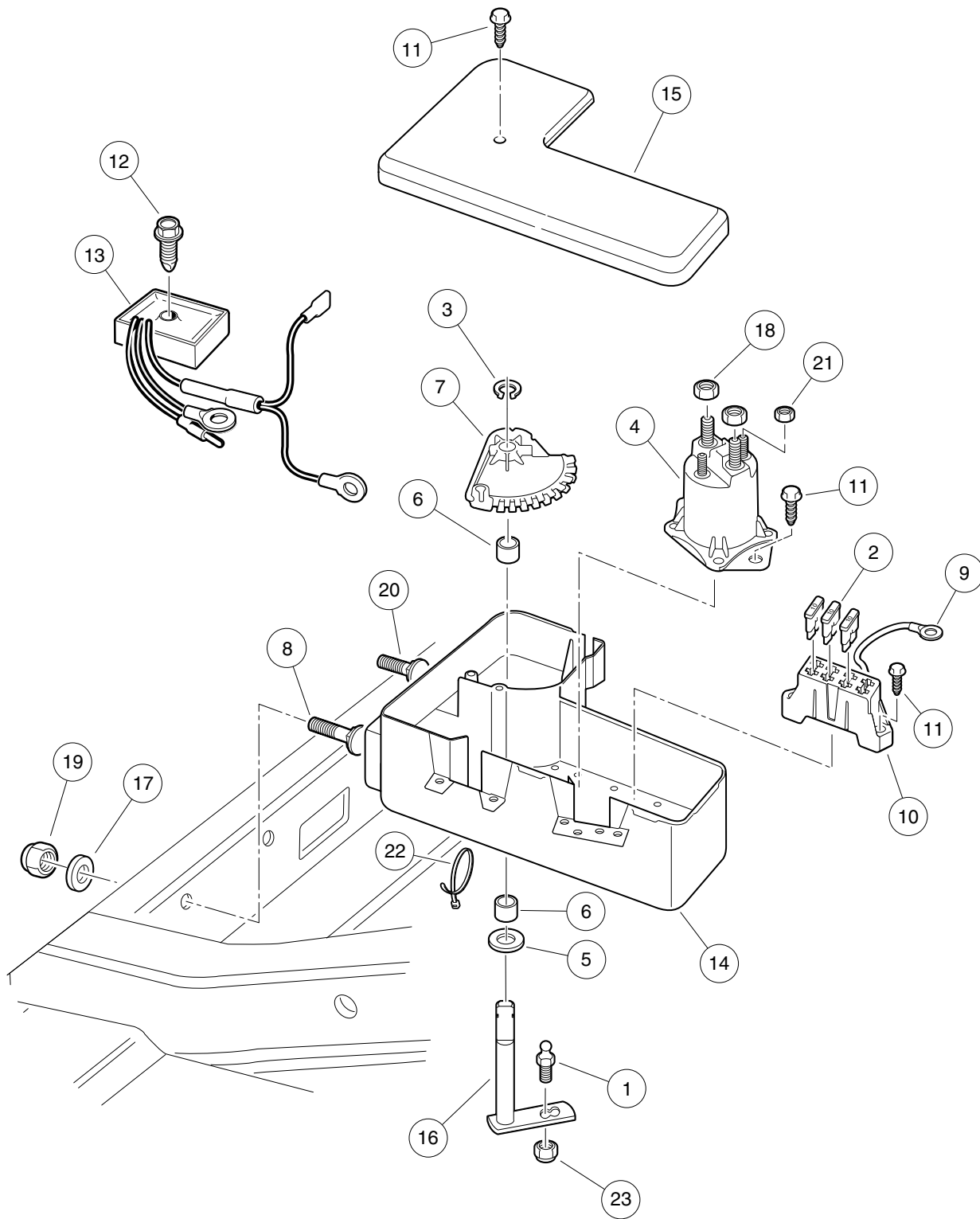
7
G



001009-001

STARTER/GENERATOR MOUNTING – EX40

ITEM	PART NO.	DESCRIPTION	QTY	7
		1 2 3 4		G
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	



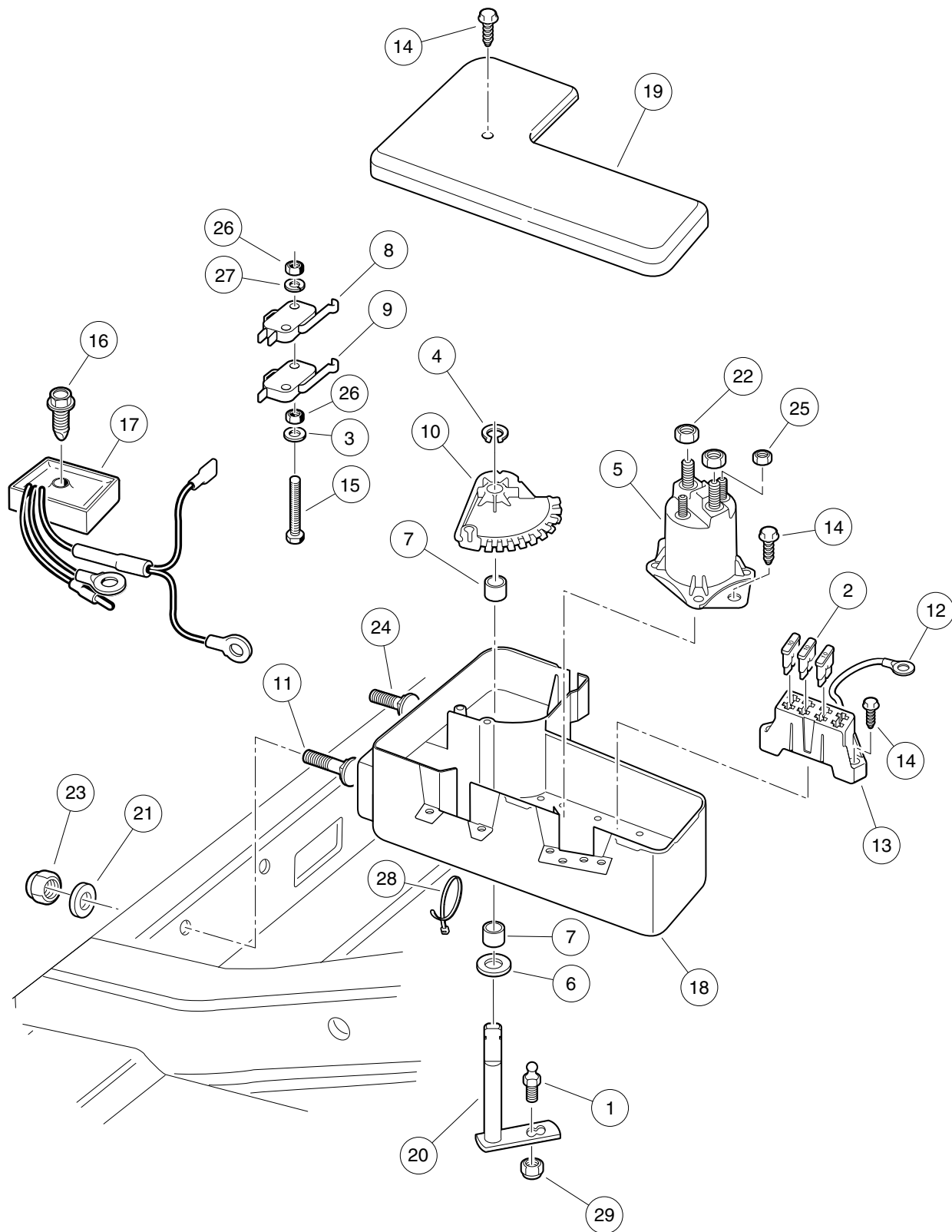
001014-002

ELECTRICAL COMPONENT BOX, KEY-START – EX40

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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

7

G



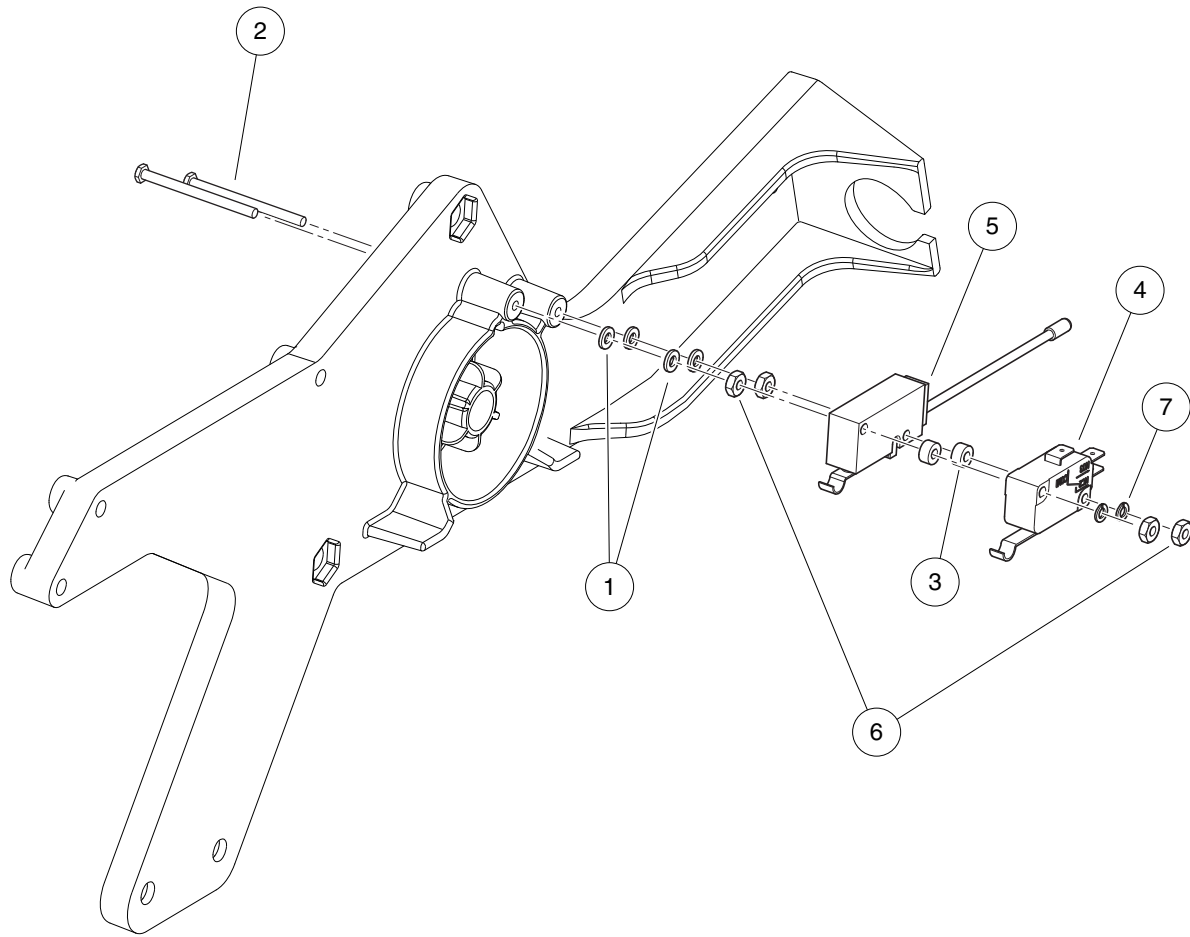
001014-001

ELECTRICAL COMPONENT BOX, PEDAL-START – EX40

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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

7

G



001013-002

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

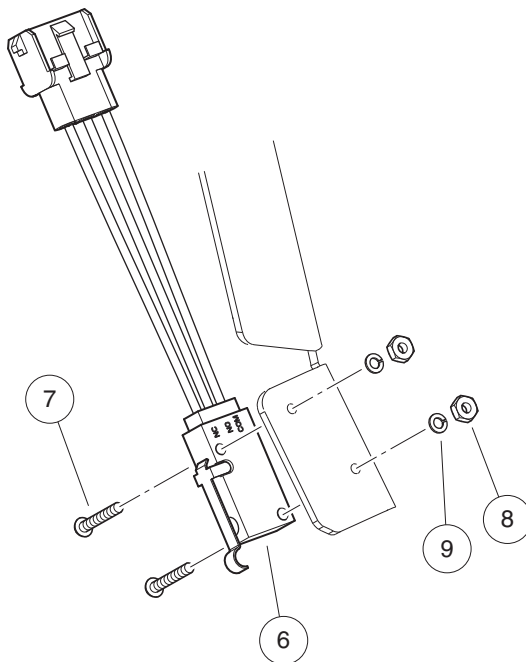
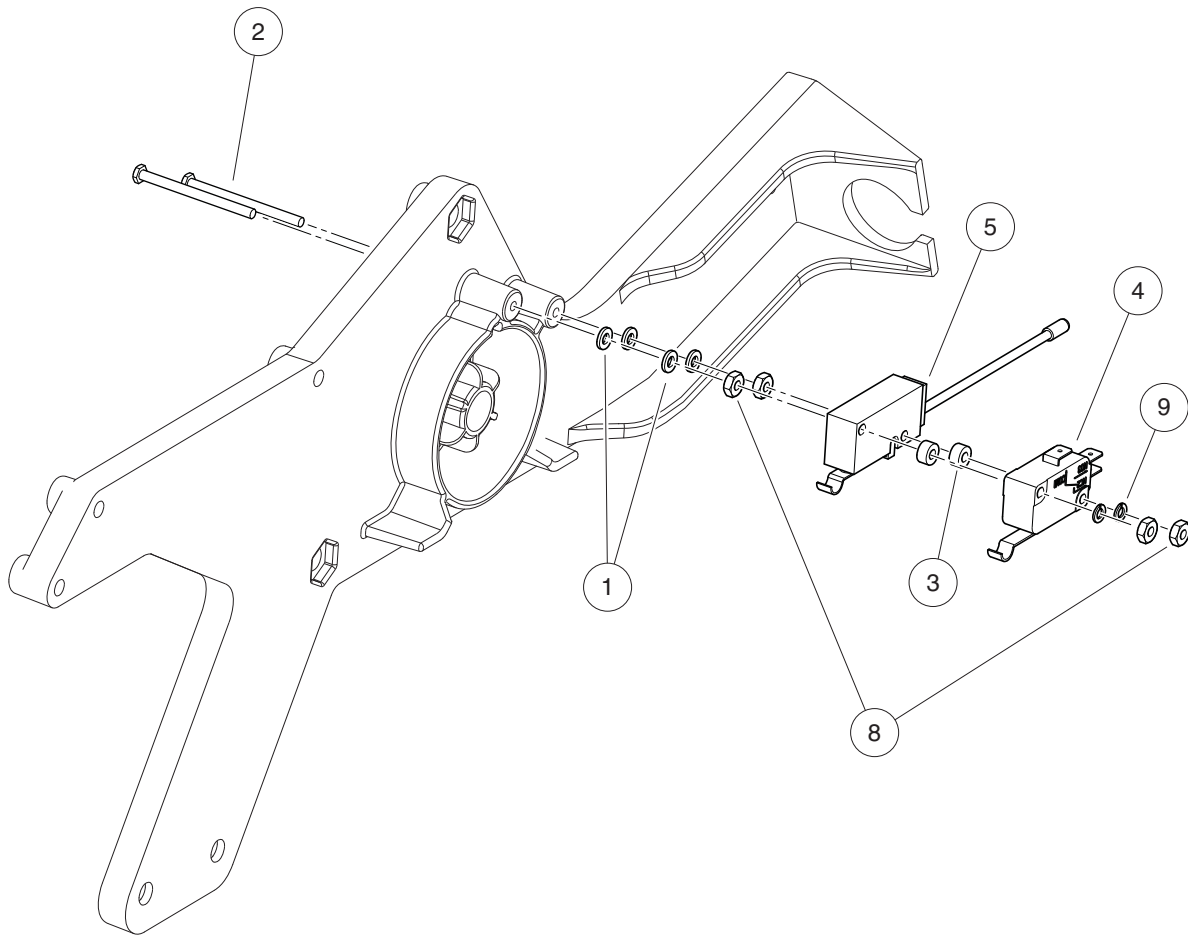
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012431	Washer, #4 Flat	4
2	<u>1012594</u>	Screw, #4-40 Machine	2
3	<u>1014727</u>	Washer, Flat, #4, Nylon	2
4	<u>1014807</u>	Switch, Limit	1
5	<u>101979101</u>	Switch, Limit, Assembly, Sealed	1
6	<u>8057</u>	Nut, #4-40 Hex Machine	4
7	<u>8058</u>	Lockwasher,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

7

G

7

G



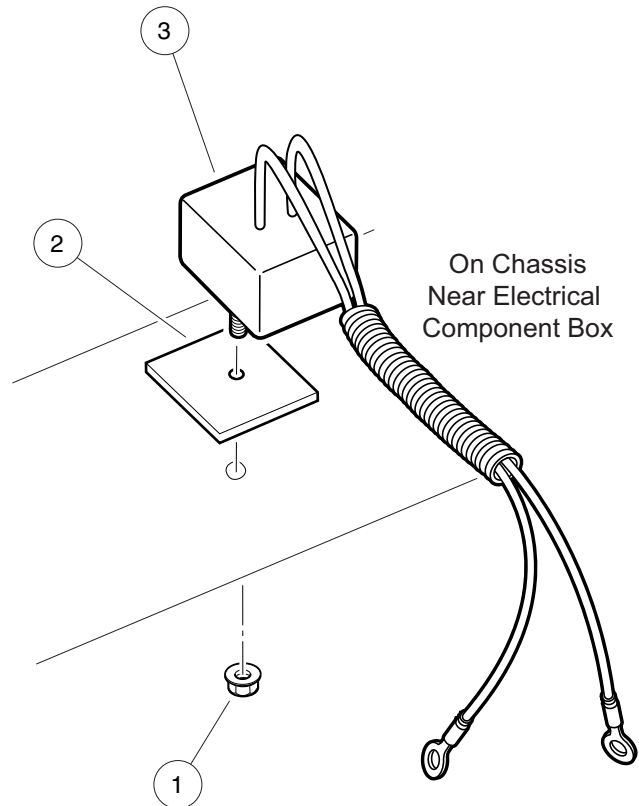
001013-001

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

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

7

G



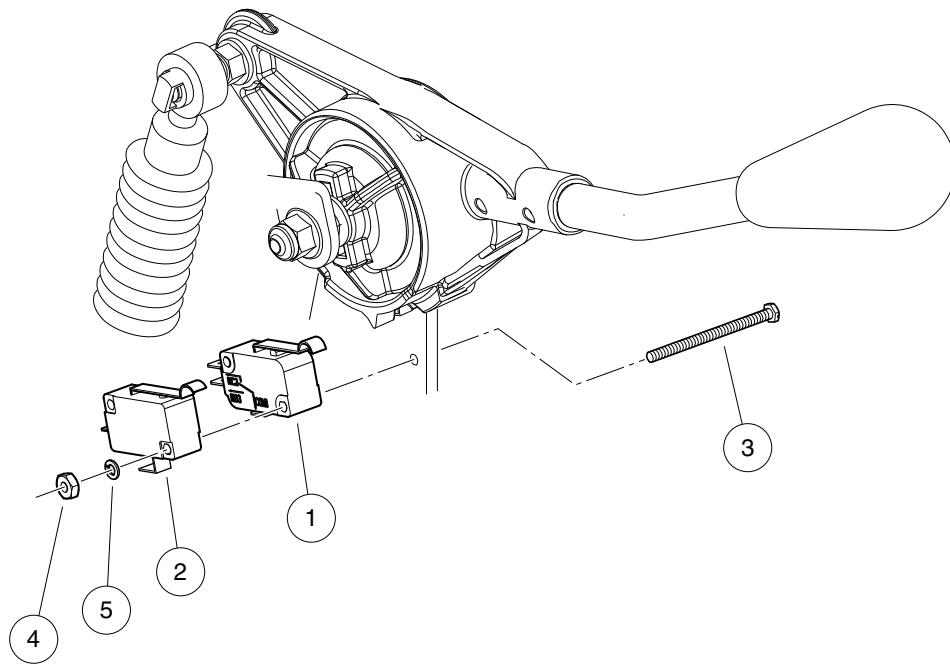
001015-001

CHARGING DIODE, KEY-START – EFI

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

7

G



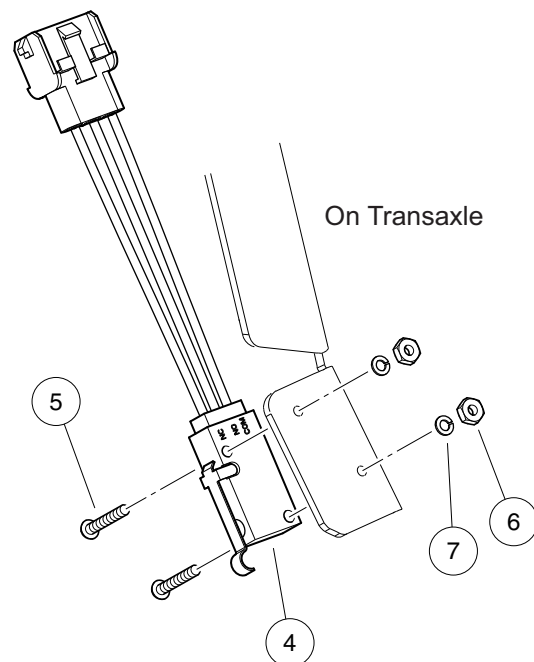
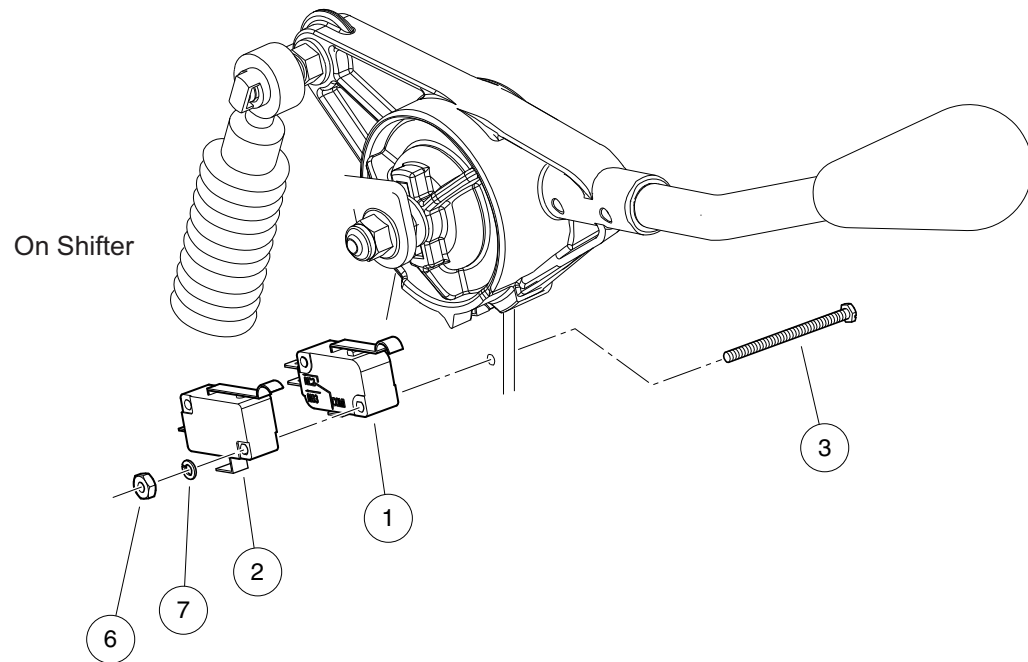
001010-002

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

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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

7

G



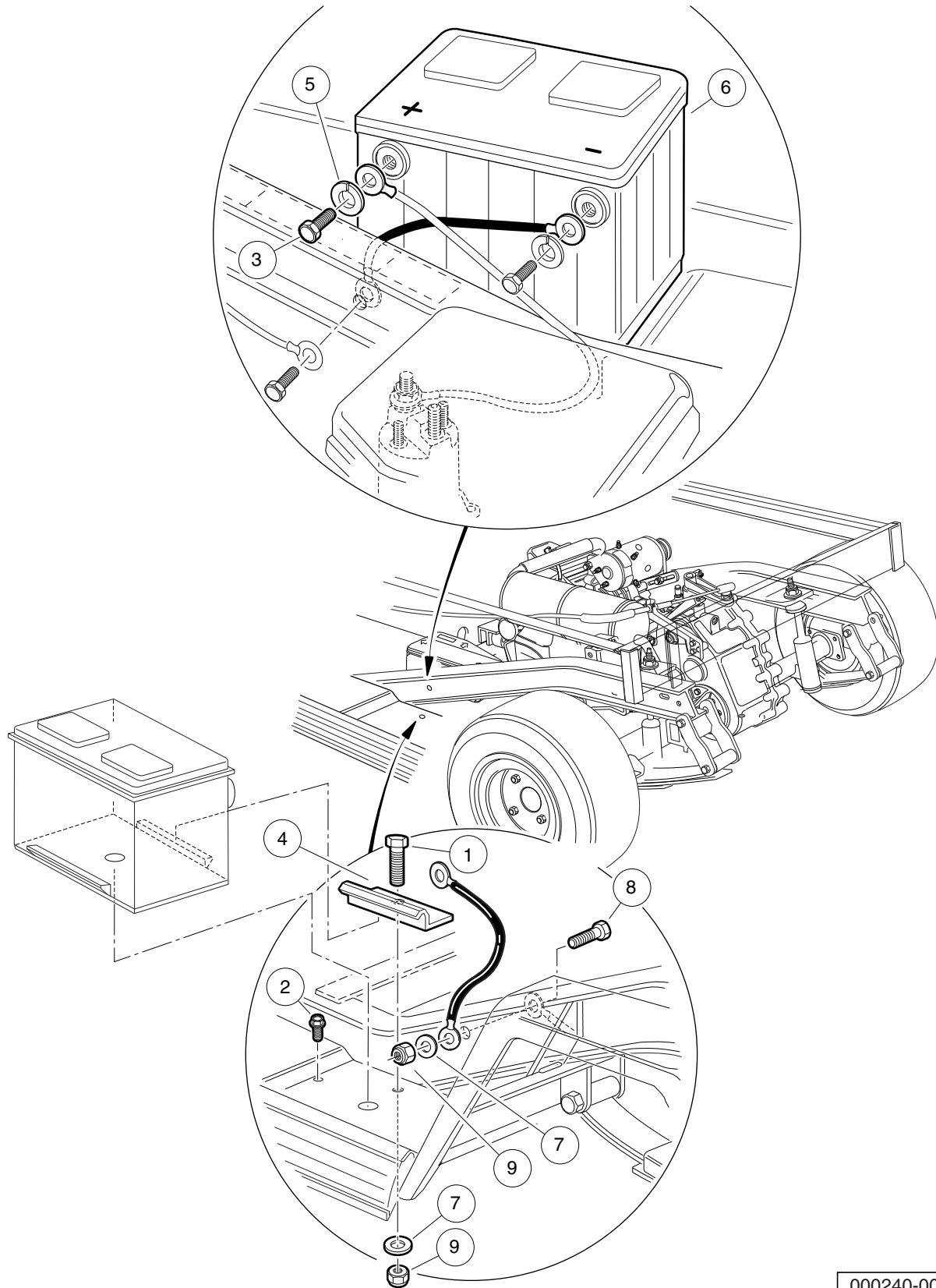
001010-001

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

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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

7

G



000240-001

BATTERY – GASOLINE UTILITY VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	7	G
		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		

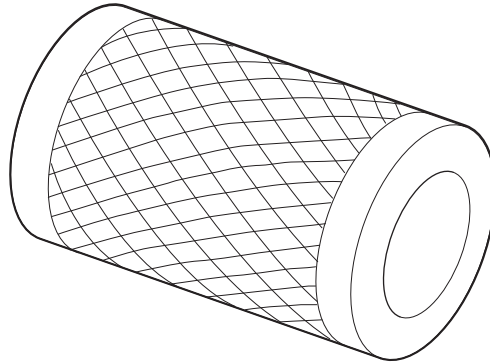
7

G

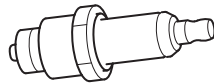
ENGINE (SUBARU EX40)

8

G



1

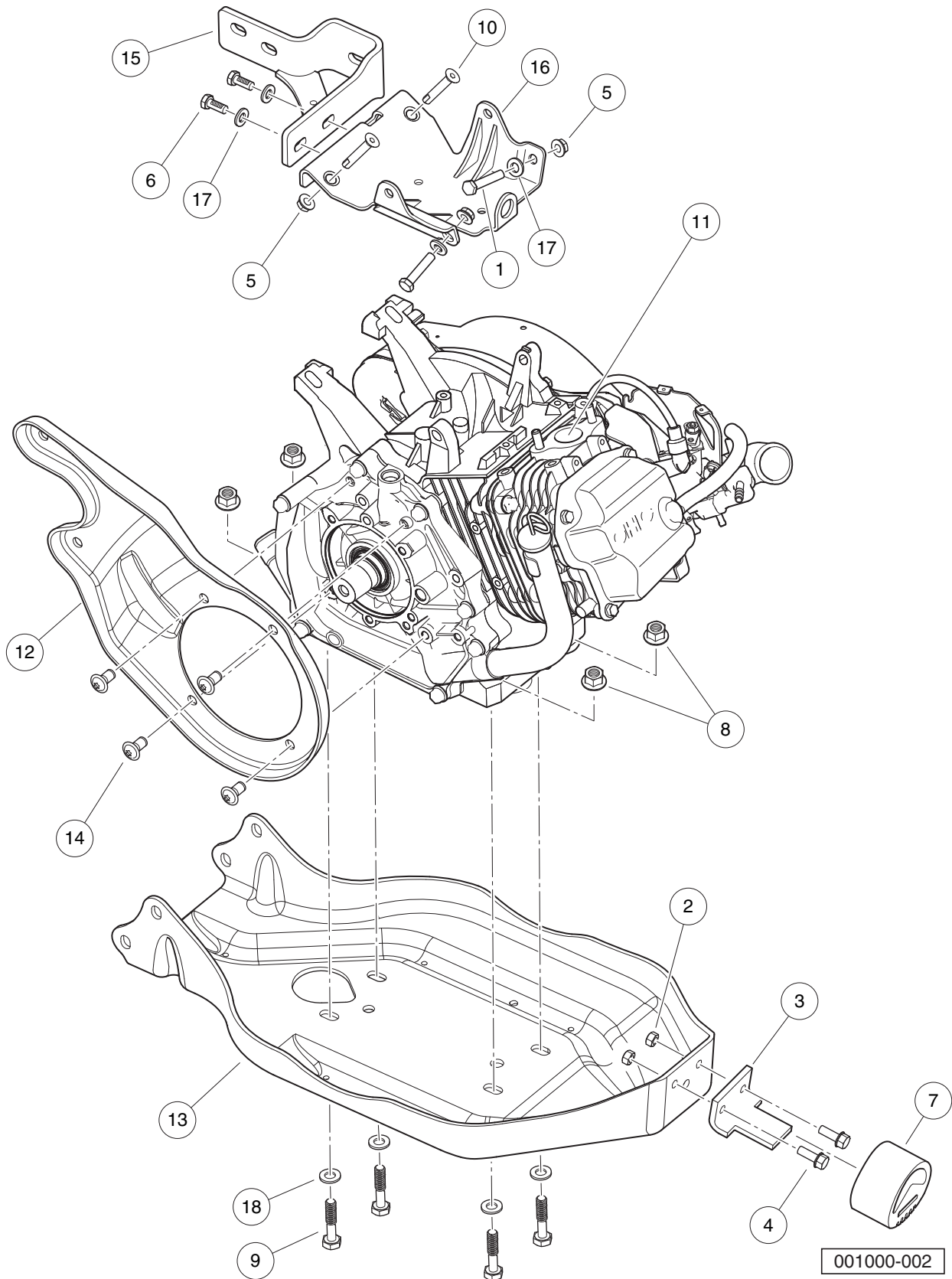


2

000992-003

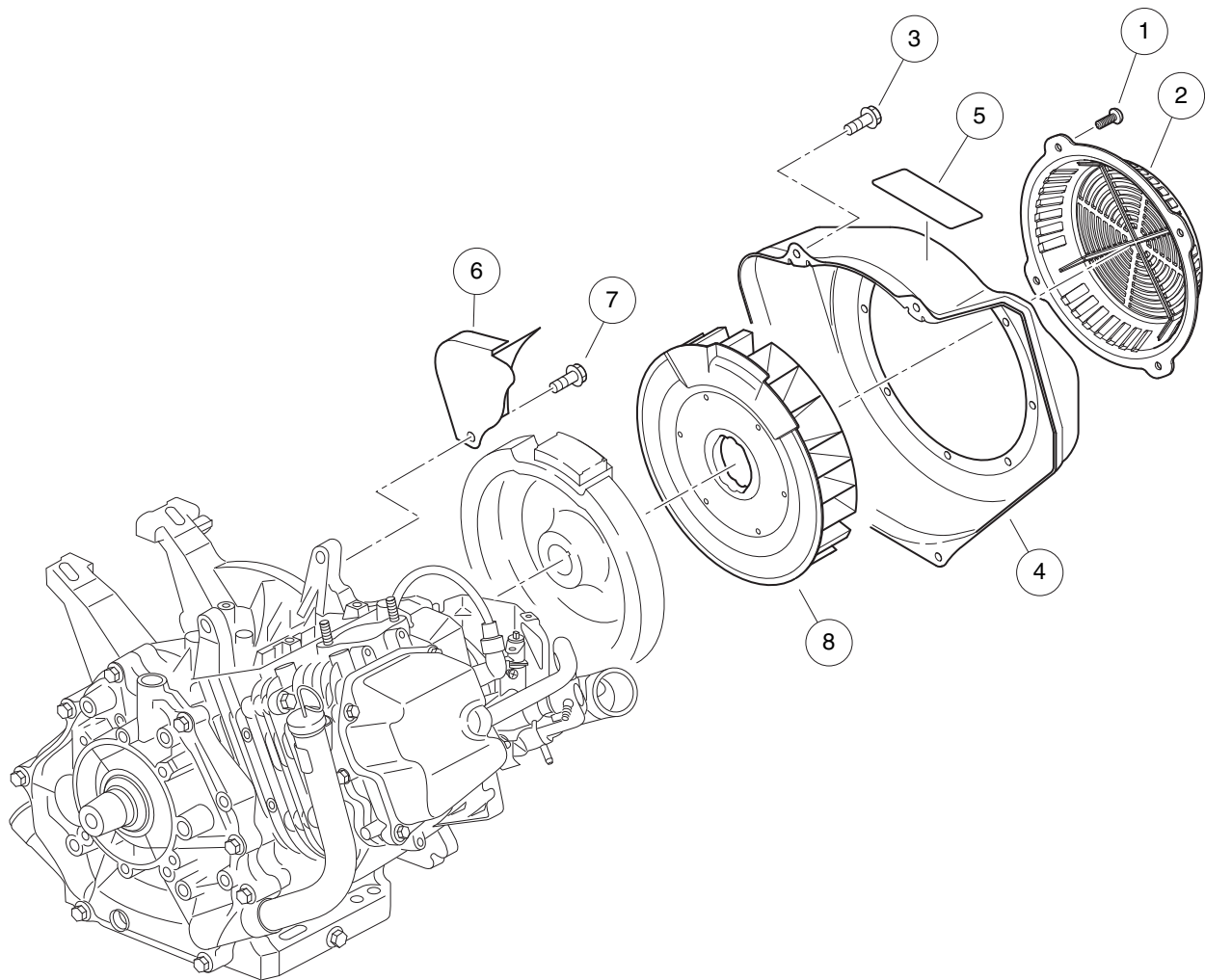
TUNE-UP PARTS – SUBARU EX40

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



ENGINE AND ENGINE MOUNTING, UTILITY – EX40

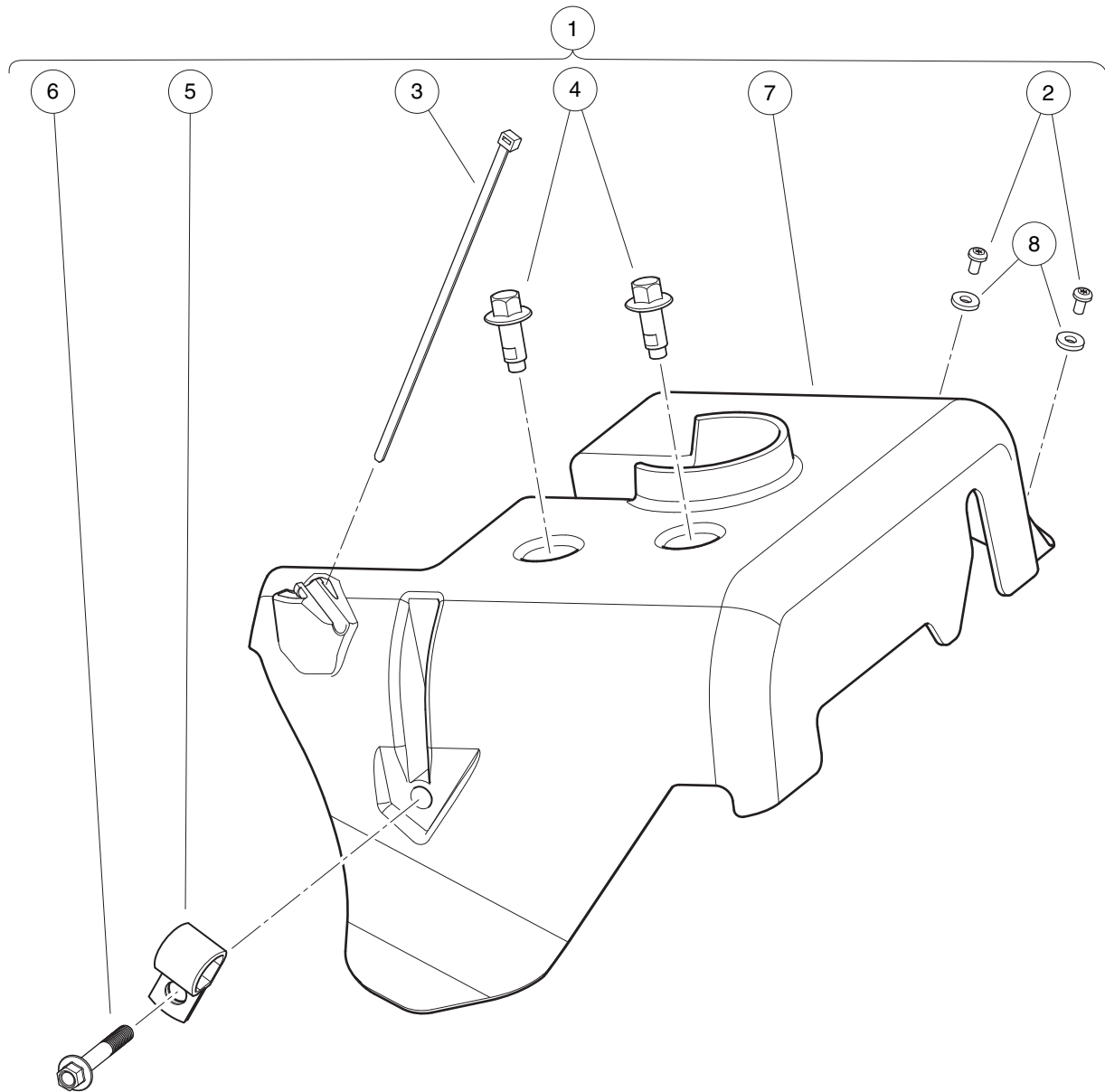
ITEM	PART NO.	DESCRIPTION	QTY	8	G
		1 2 3 4			
1	<u>1010577</u>	Bolt, Hex-Head, 5/16-18 X 1.50	2		
2	<u>1013924</u>	Nut, 5/16-24, Hex Head Cone	2		
3	<u>101834602</u>	Bracket, Snubber, Tall	1		
4	<u>101884801</u>	Screw, 5/16-24 X 0.875, Grade-8	2		
5	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	4		
6	<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		



001001-001

FAN AND SHROUD – EX40

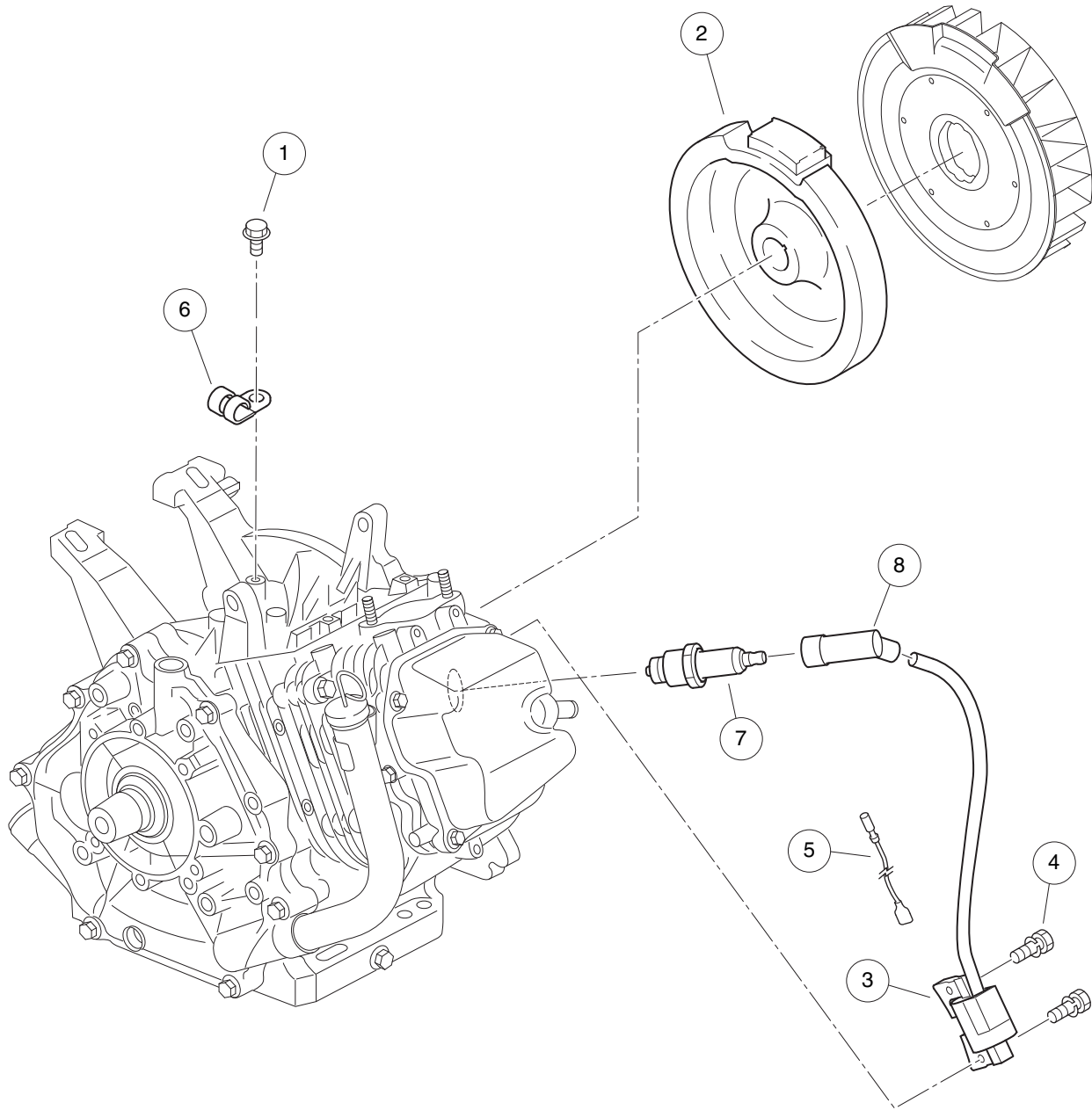
ITEM	PART NO.	DESCRIPTION	QTY	8
		1 2 3 4		G
1	<u>1015969</u>	Screw, M6-1.00 X 10mm, Pan Hd	4	
2	<u>103995901</u>	Cover, Fan, EX40	1	
3	<u>105012601</u>	Bolt, Flange, M6x1.0x12, EX40	4	
4	<u>105016701</u>	Housing, Fan, EX40	1	
5	<u>105016801</u>	Label, Engine Warning, EX40	1	
6	<u>105016901</u>	Baffle,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



001002-001

AIR DEFLECTOR – EX40

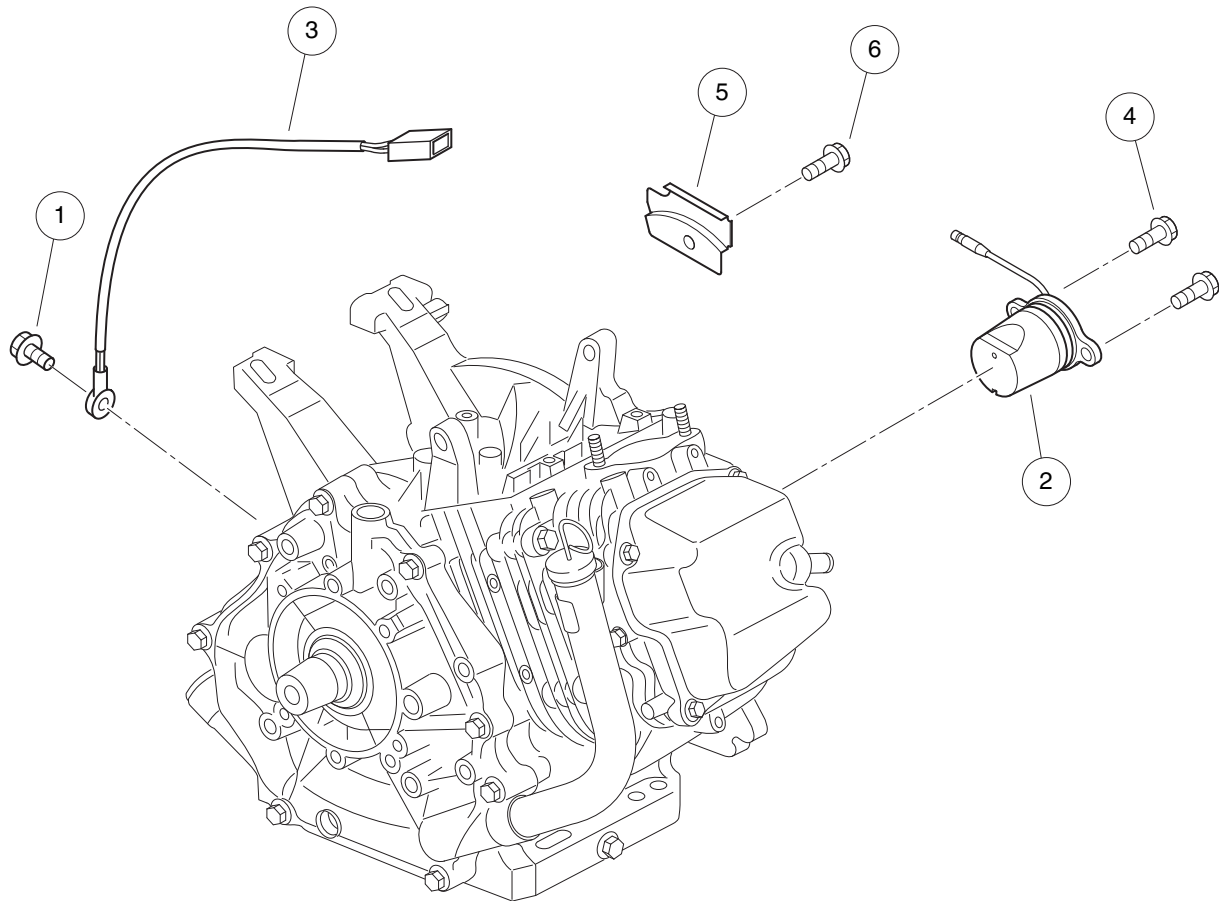
ITEM	PART NO.	DESCRIPTION	QTY	8
		1 2 3 4		G
1	<u>105084801</u>	Kit, Air Deflector, Subaru EX40 (includes items 2 through 8)	1	
2	<u>1016103</u>	Screw, Pan Hd Tx, Taptite 6-32	2	
3	<u>101824101</u>	Tie Wrap, Black	1	
4	<u>102298116</u>	Bolt, Flanged Head, M8 X 16.0	2	
5	<u>102410604</u>	P-clamp, Insulated, 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	



001003-001

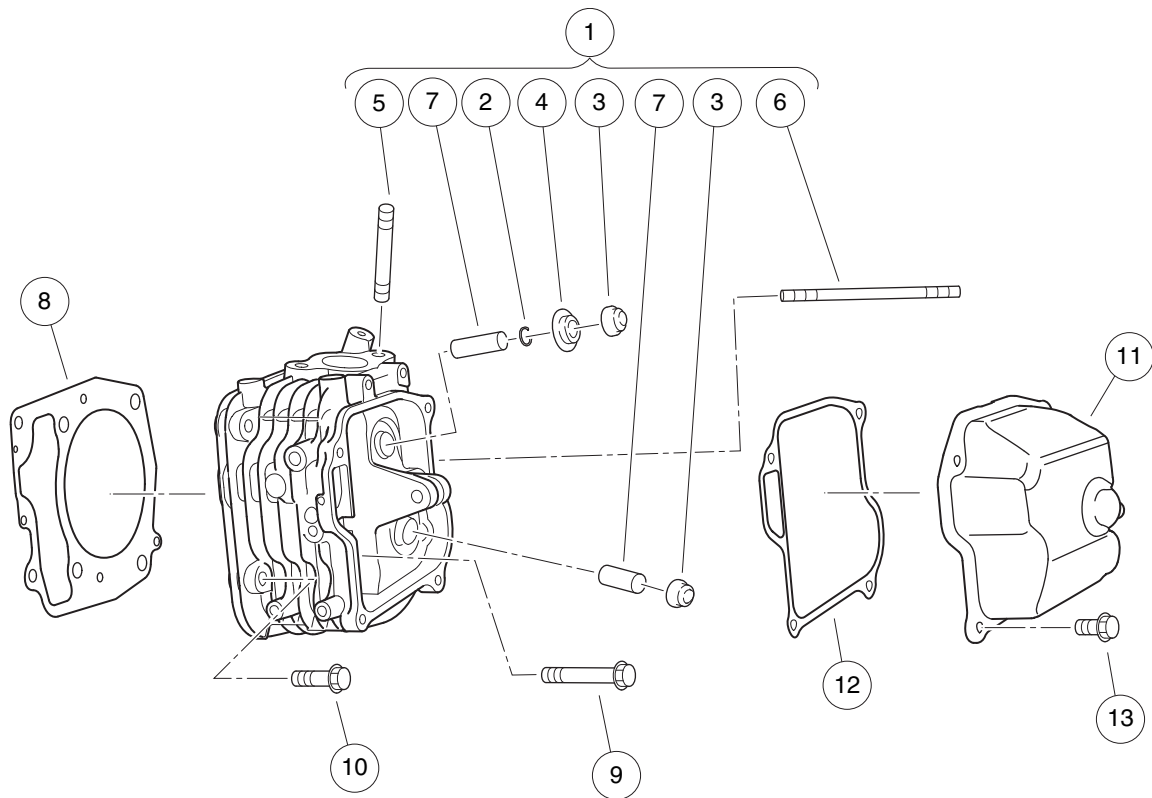
IGNITION COMPONENTS AND FLYWHEEL – EX40

ITEM	PART NO.	DESCRIPTION	QTY	8
		1 2 3 4		G
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	



001004-001

8
G8
G

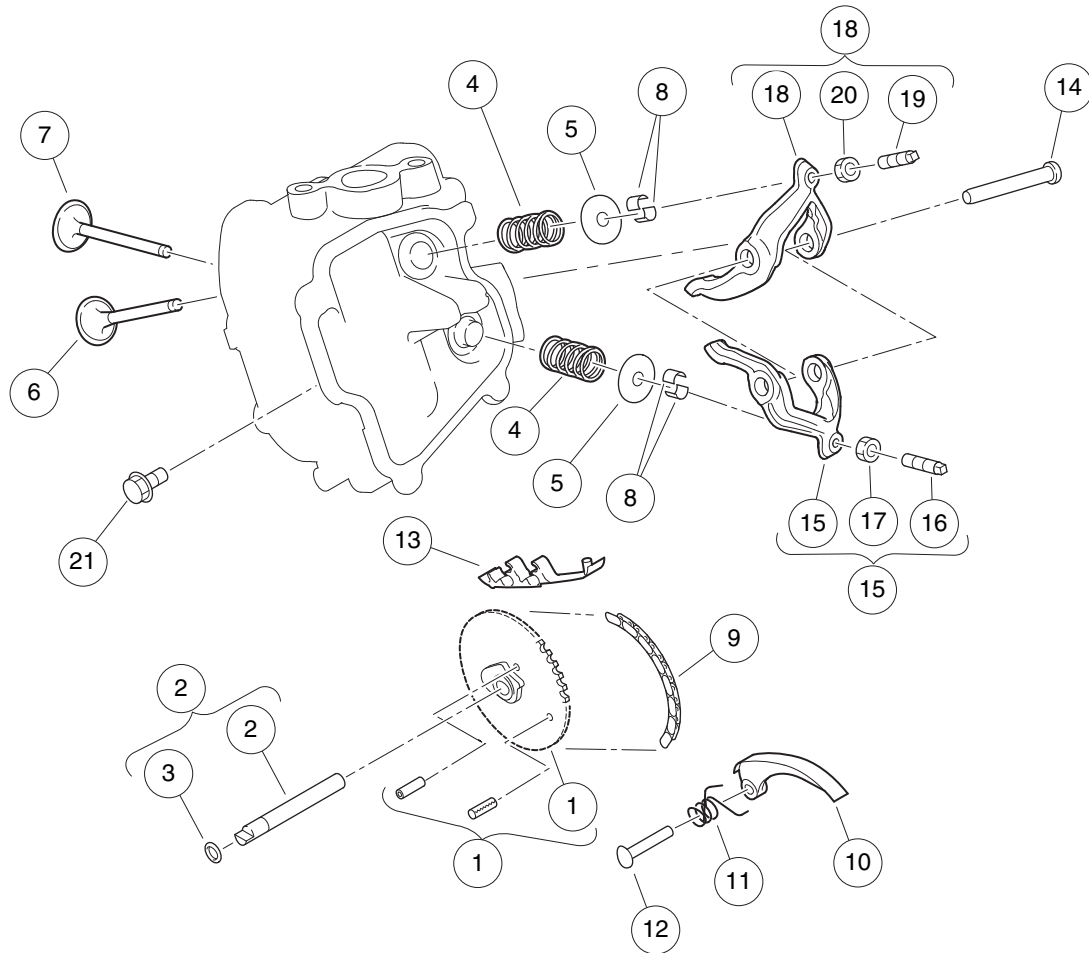


001005-001

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

8
G



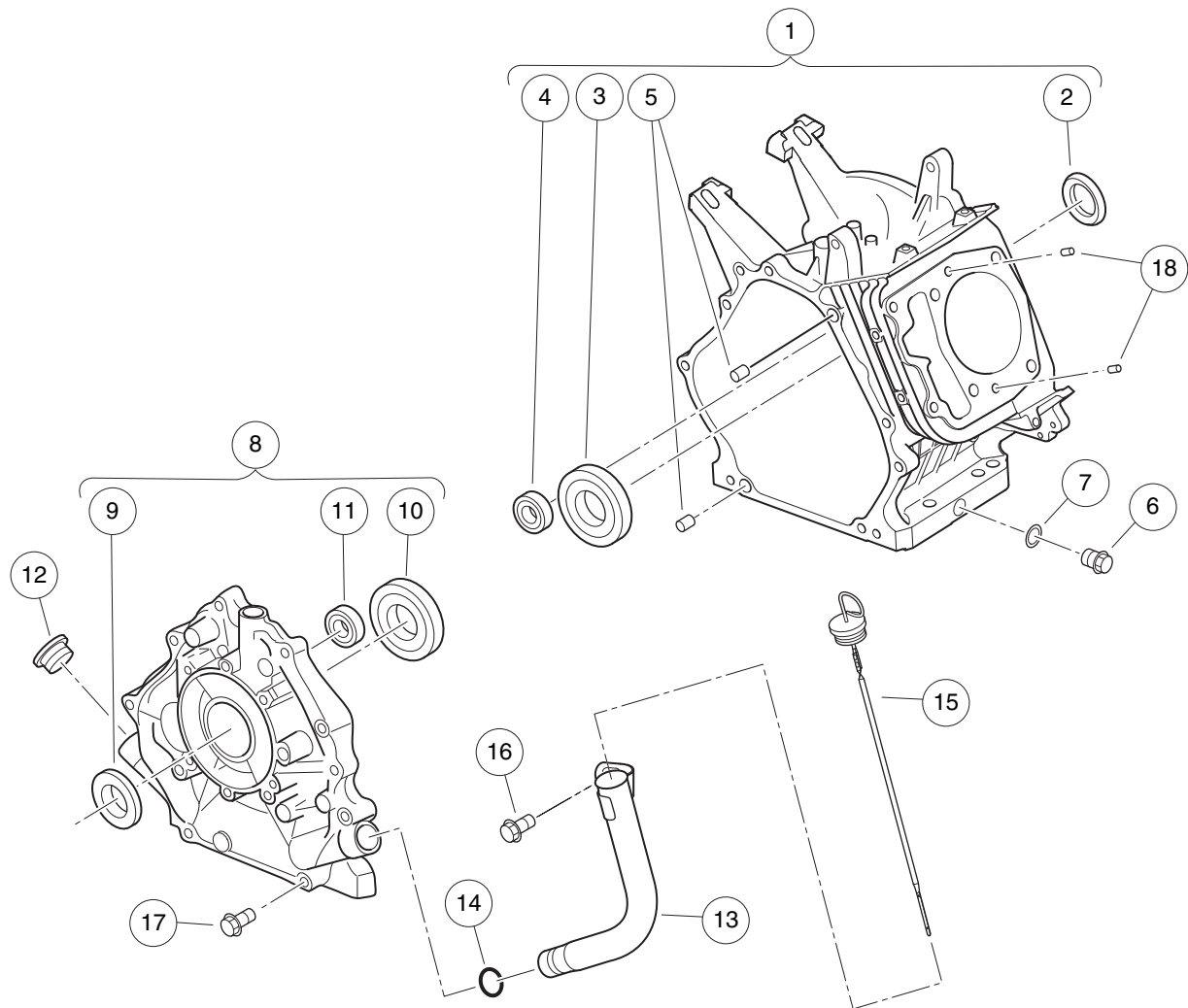
001006-001

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

8

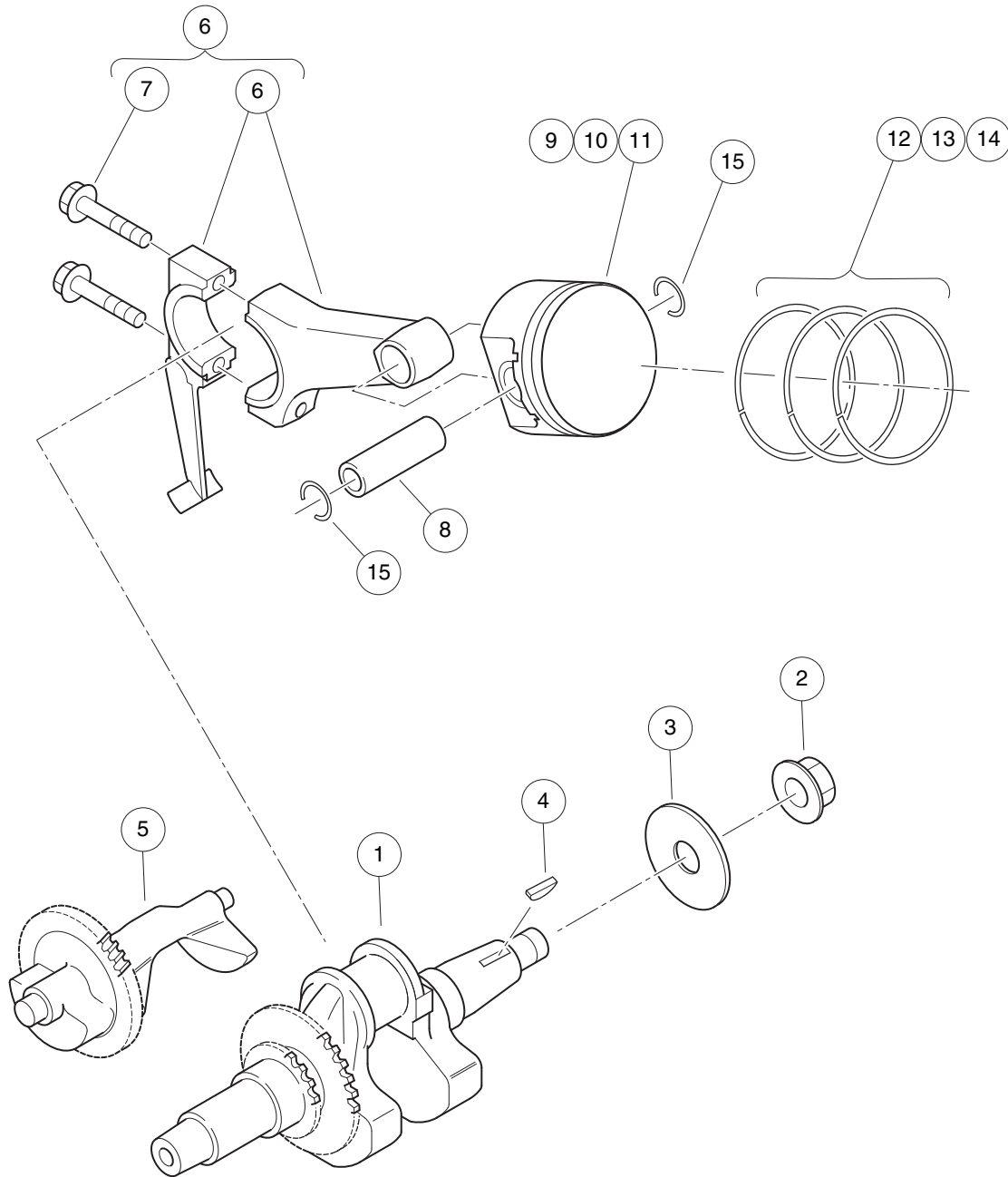
G



001007-001

CRANKCASE – EX40

ITEM	PART NO.	DESCRIPTION	QTY	8
		1 2 3 4		G
1	105010001	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	105010601	Bearing, Balance Shaft, EX40	1	
5	<u>105010701</u>	Pin, Guide, Crankcase, EX40	2	
6	105011001	Plug, Oil Drain, EX40	2	
7	<u>105011101</u>	Gasket, Oil Drain Plug, EX40	2	
8	105011201	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	105010601	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	



001008-001

CRANKSHAFT AND PISTON – EX40

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

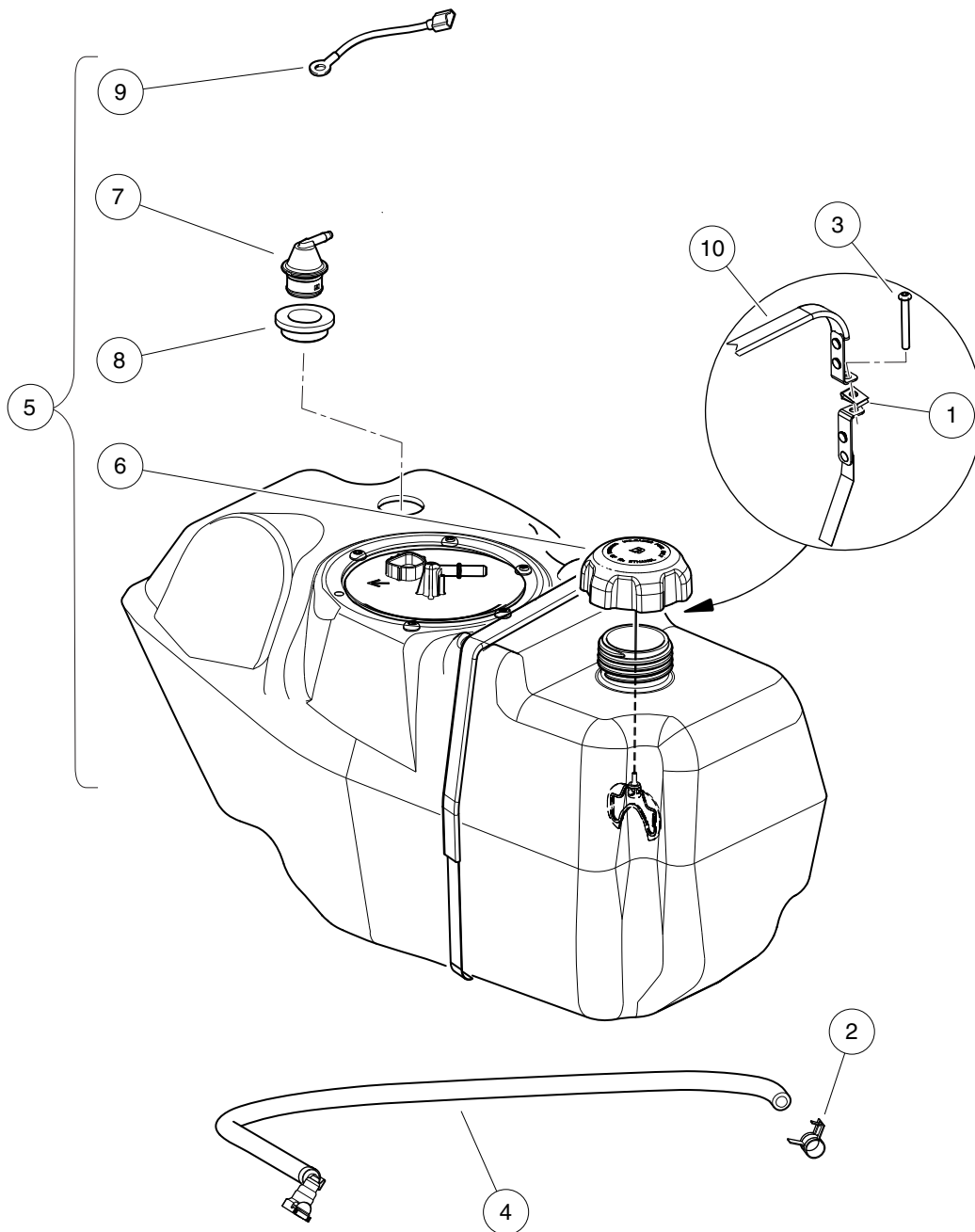
8

G

FUEL, INTAKE, AND GOVERNOR SYSTEMS- EFI GASOLINE VEHICLES

9

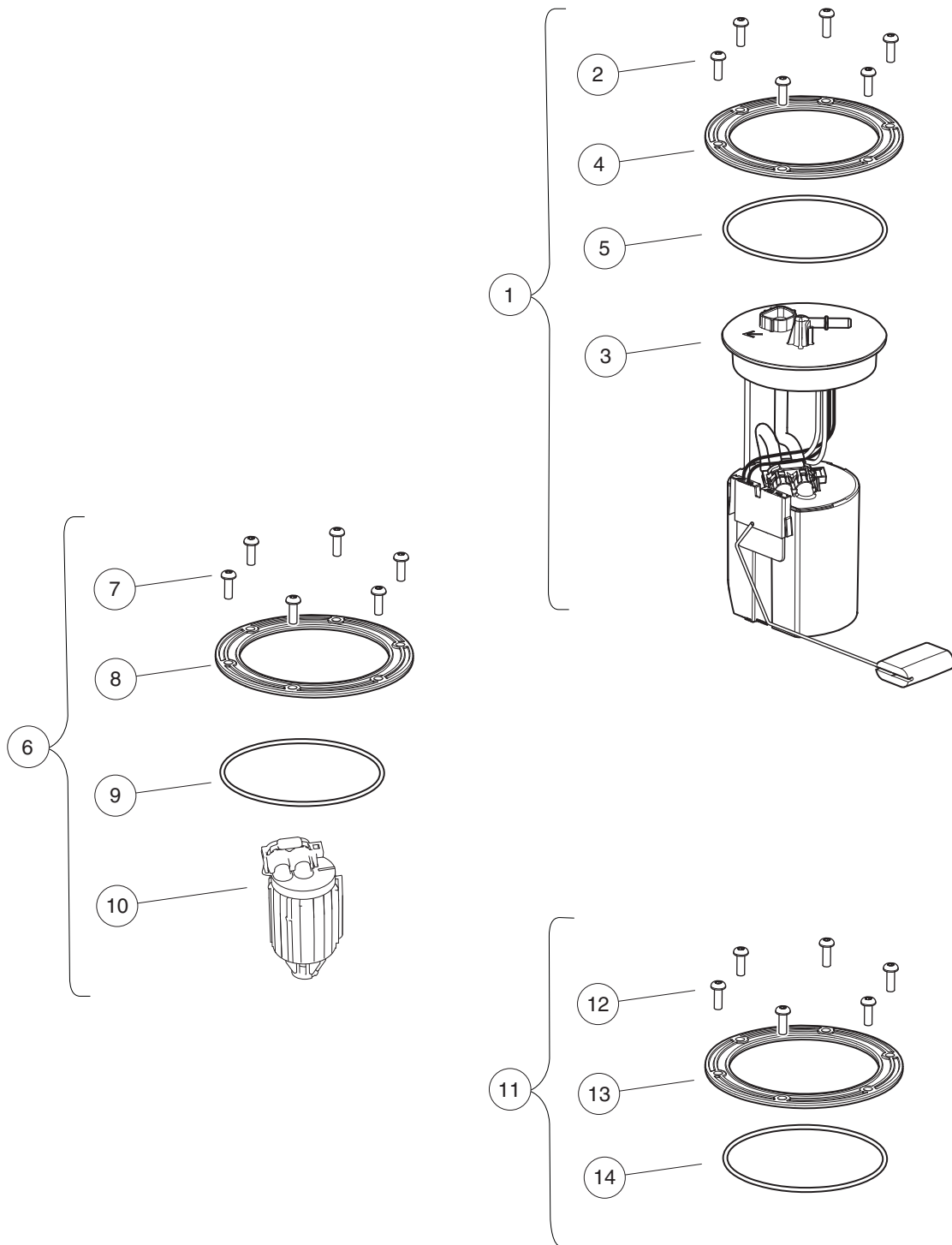
G



000975-004

FUEL SYSTEM WITH SENDING UNIT, TOP FILL – EFI

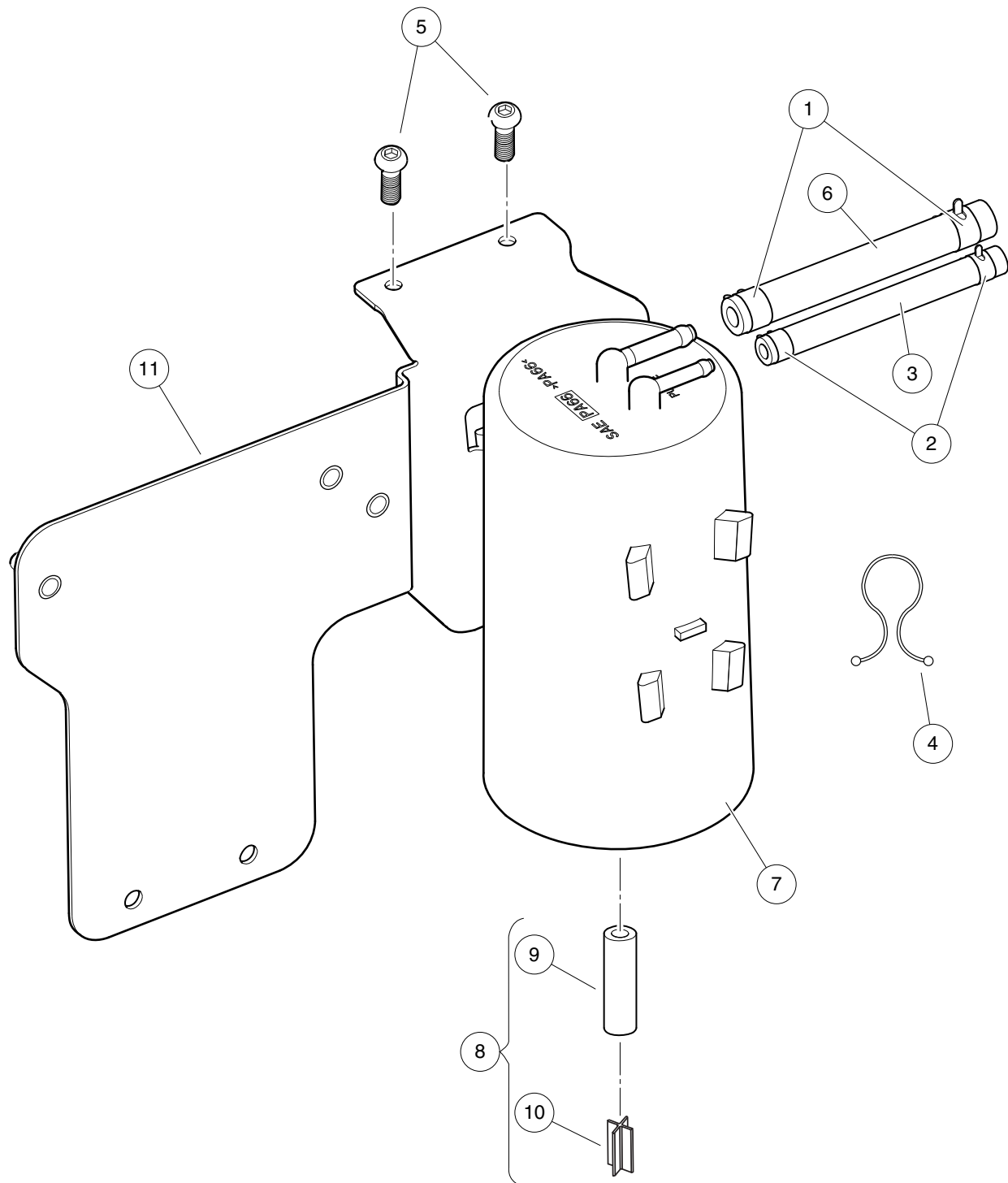
ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>1014116</u>	Nut, 1/4-20 Speed	1	
2	<u>102411203</u>	Clamp, Hose, Ctb 14mm Dia.	1	
3	<u>103306301</u>	Screw, Bhsc, 1/4-20 X 2.0	1	
4	<u>105043501</u>	Asm, Fuel Line, Utility	1	
5	<u>105215401</u>	Asm, Tank, Fuel, Top, Complete, w/Sending Unit (includes 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	



000977-005

FUEL TANK KITS – EFI

ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
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	

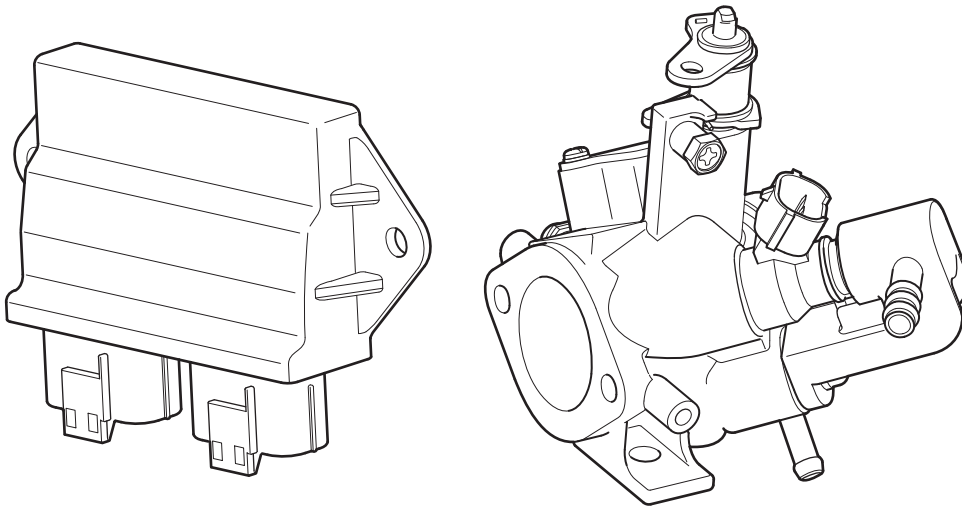


000980-006

CARBON CANISTER – EFI

ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		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	

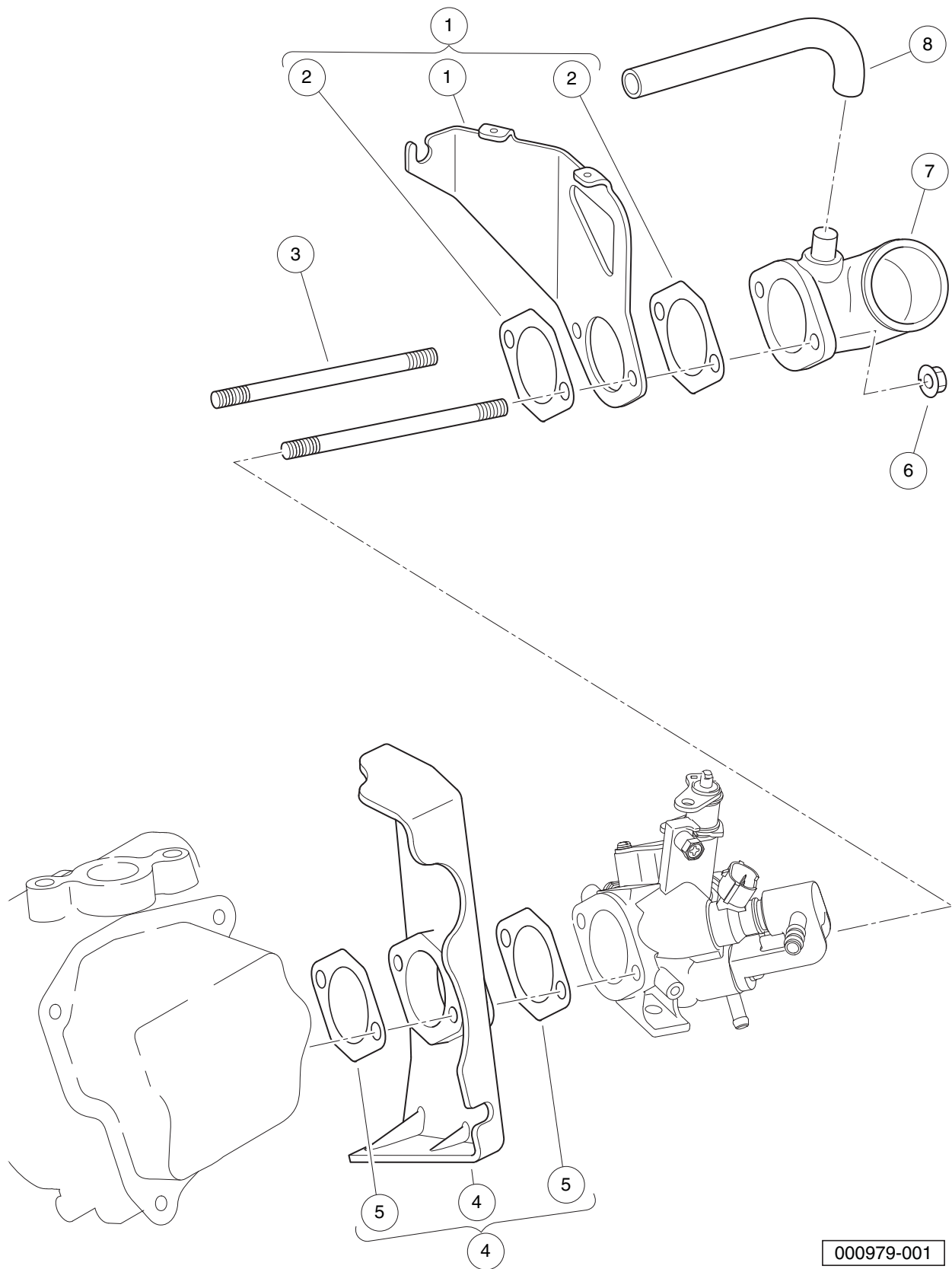
1



000964-001

THROTTLE BODY AND ECU – EFI

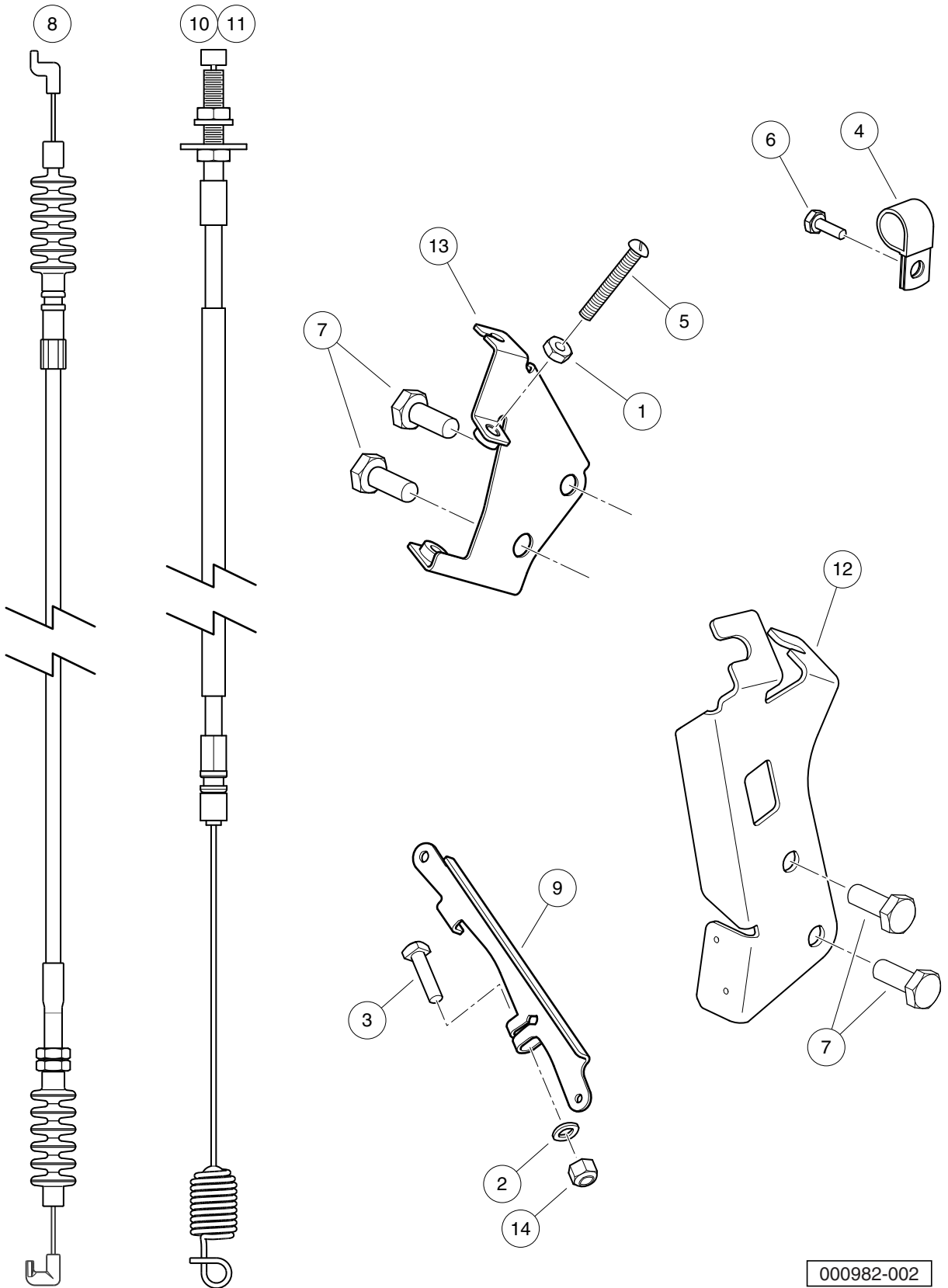
ITEM	PART NO.	DESCRIPTION	QTY	9
1	<u>105017201</u>	1 2 3 4 Asm, Throttle Body/Fuel Injector with ECU, EX40	1	G



000979-001

THROTTLE BODY MOUNTING – EFI

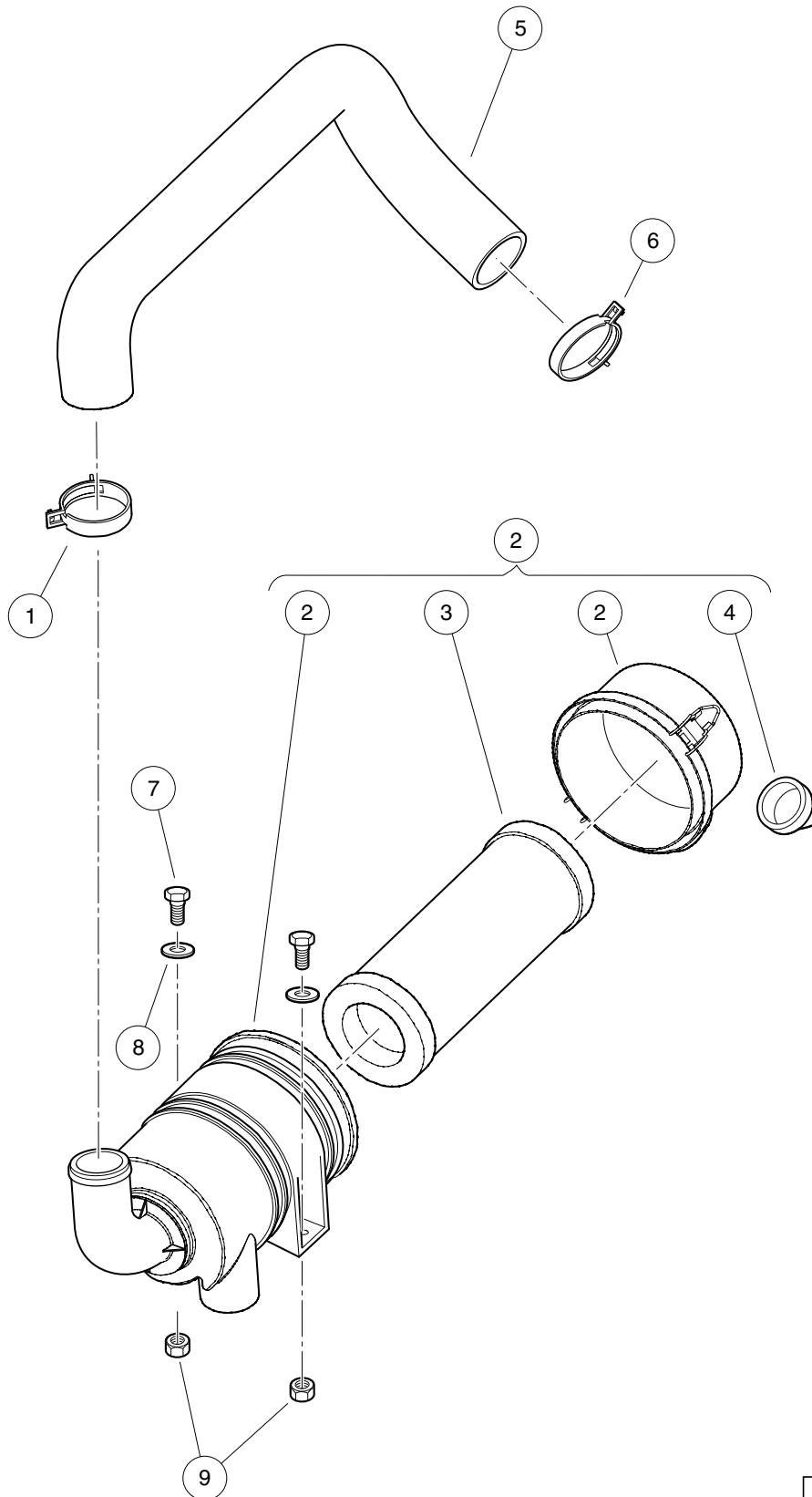
ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>103983501</u>	Bracket, Operation, EX40 (includes item 2)	1	
2	<u>105016201</u>	Gasket, Insulator, EX40	2	
3	<u>105010901</u>	Stud, Mounting, Intake, EX40	2	
4	<u>105016101</u>	Insulator, EX40 (includes item 5)	1	
5	<u>105016201</u>	Gasket, Insulator, 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	



000982-002

GOVERNOR AND ACCELERATOR CABLES – EFI

ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
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	



000983-001

AIR FILTER SYSTEM AND INTAKE HOSE – EFI

ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
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	1218	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	

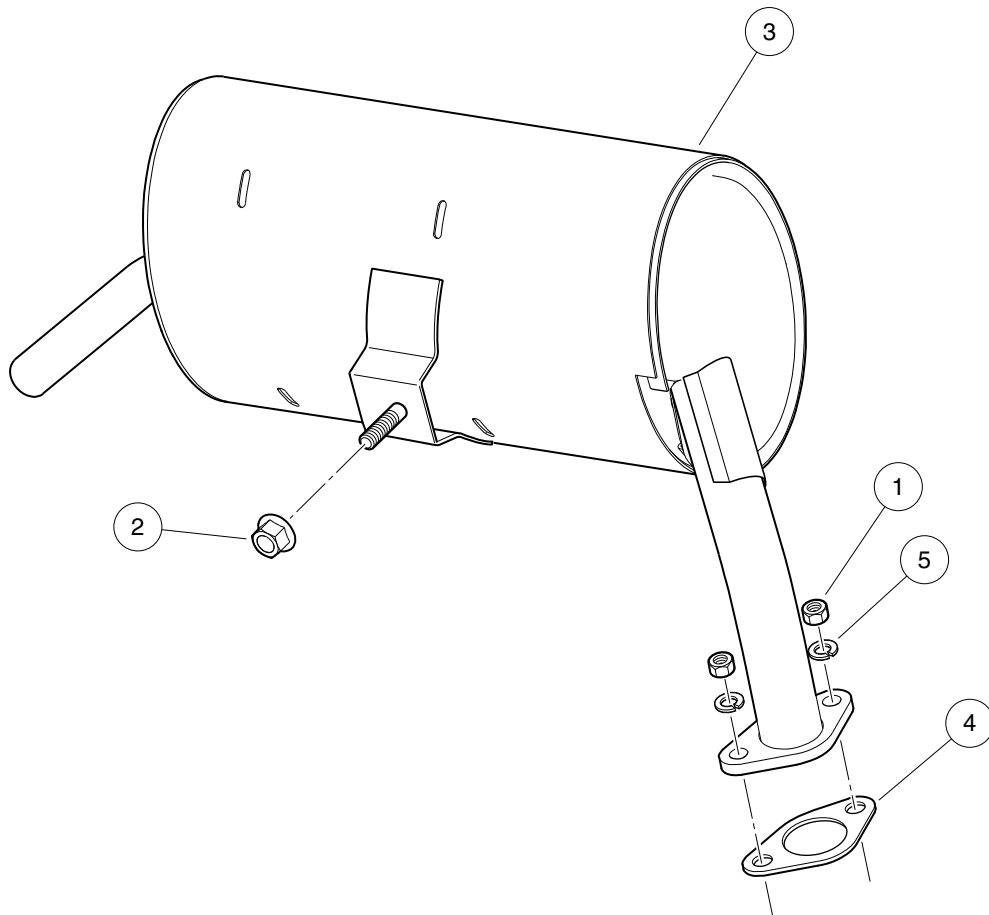
9

G

EXHAUST SYSTEM, UTILITY – EX40 ENGINE

10

G



000948-001

EXHAUST SYSTEM – UTILITY

ITEM	PART NO.	DESCRIPTION	QTY	10
		1 2 3 4		G
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	

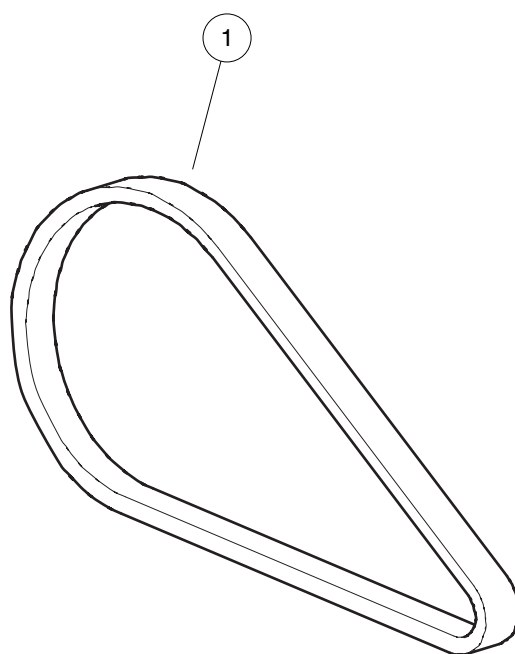
10

G

DRIVE BELT AND CLUTCHES – - EFI GASOLINE VEHICLES

11

G



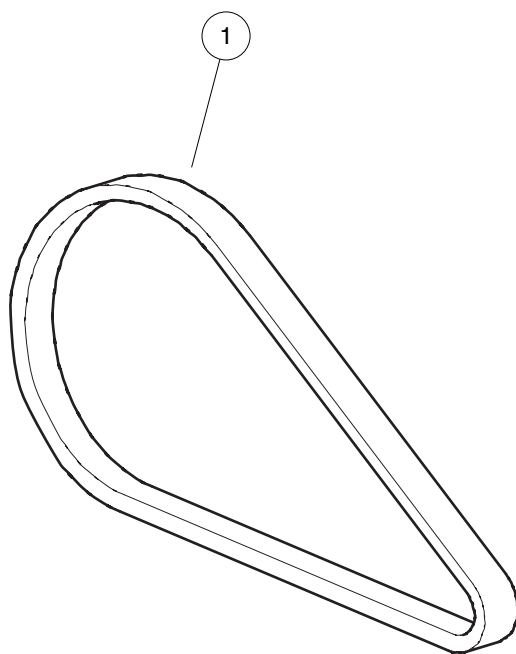
000918-001

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

11

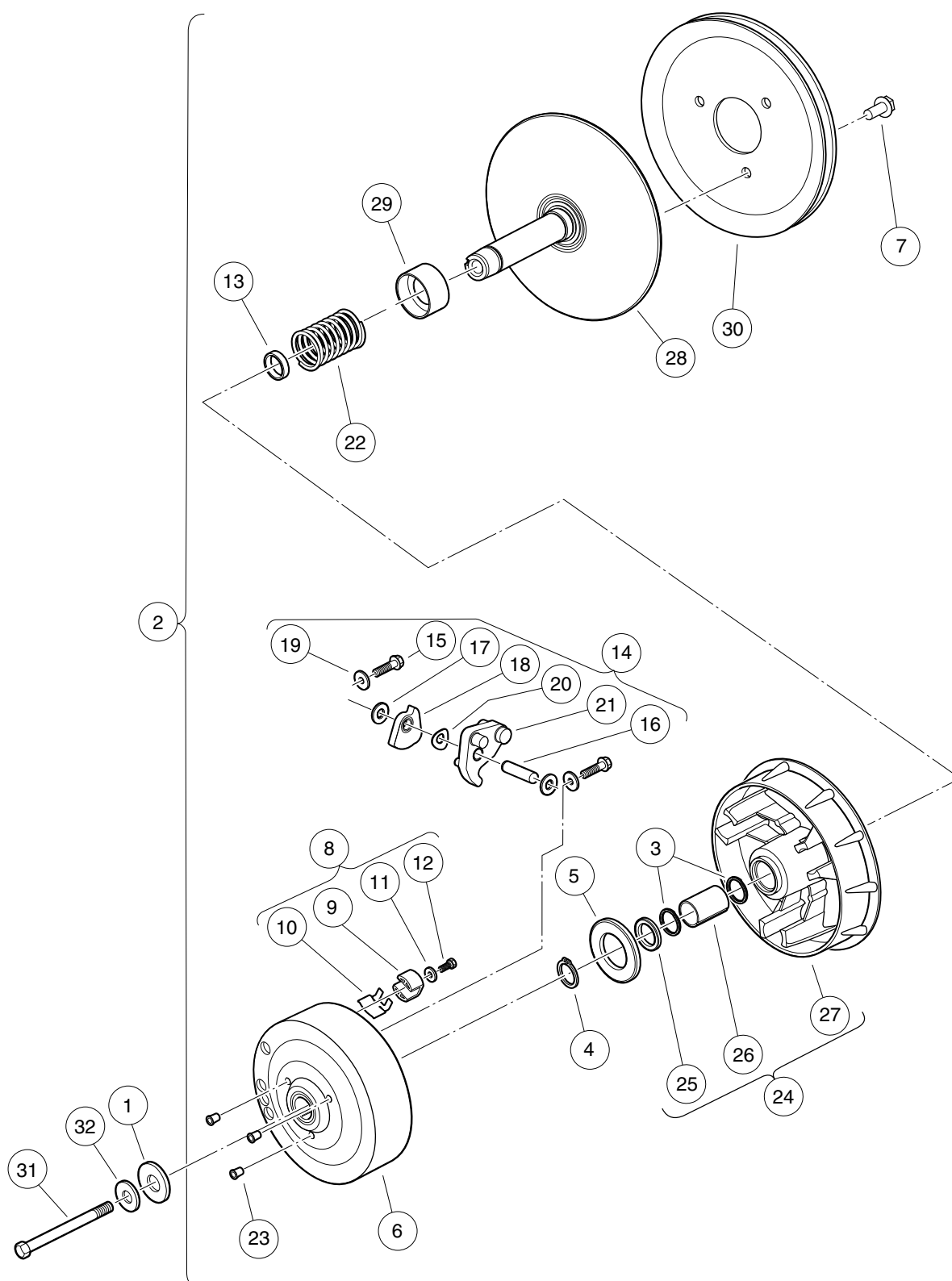
G



000918-001

DRIVE BELT – PEDAL-START VEHICLES WITH EFI

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



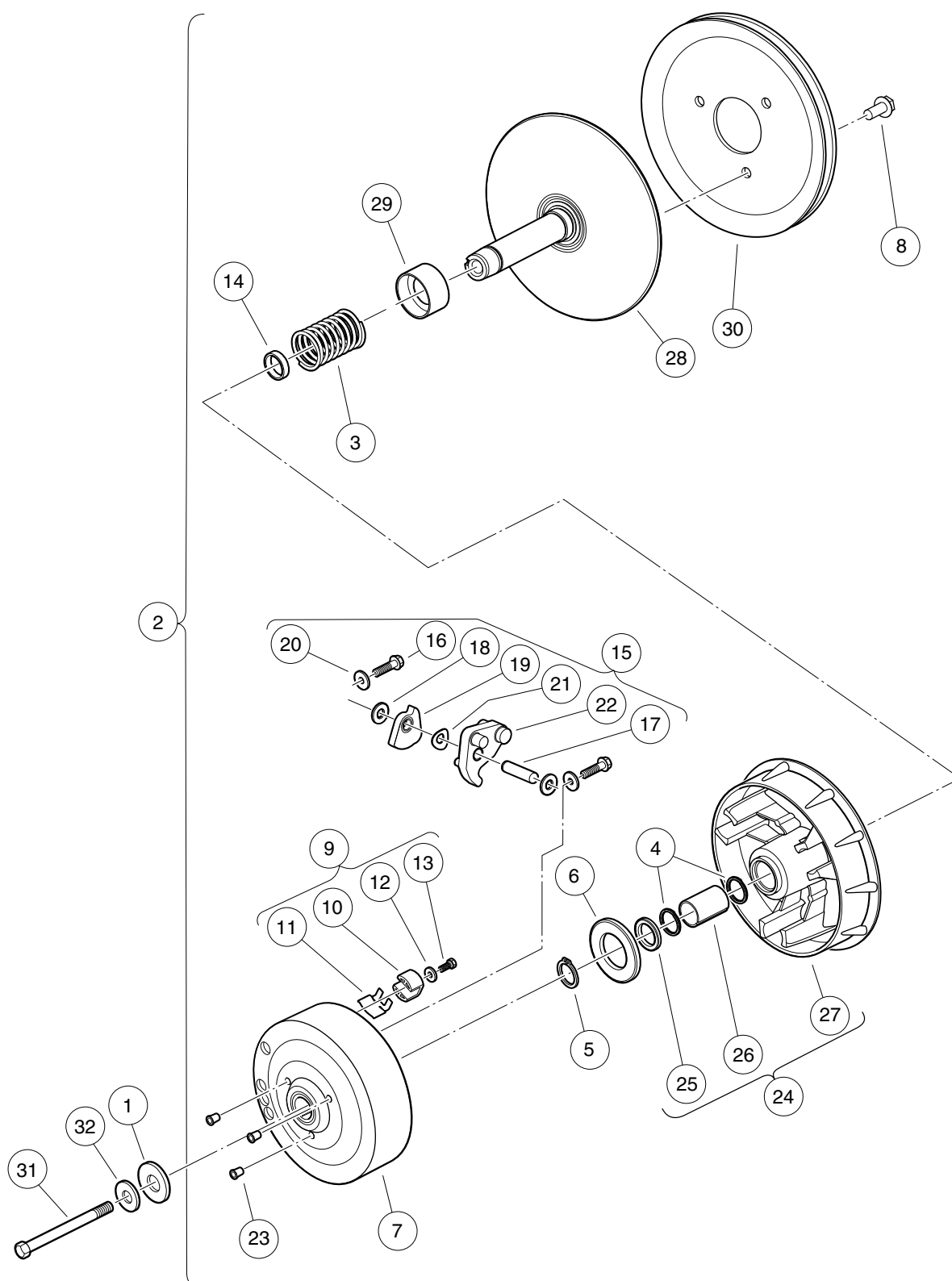
000958-002

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

11

G



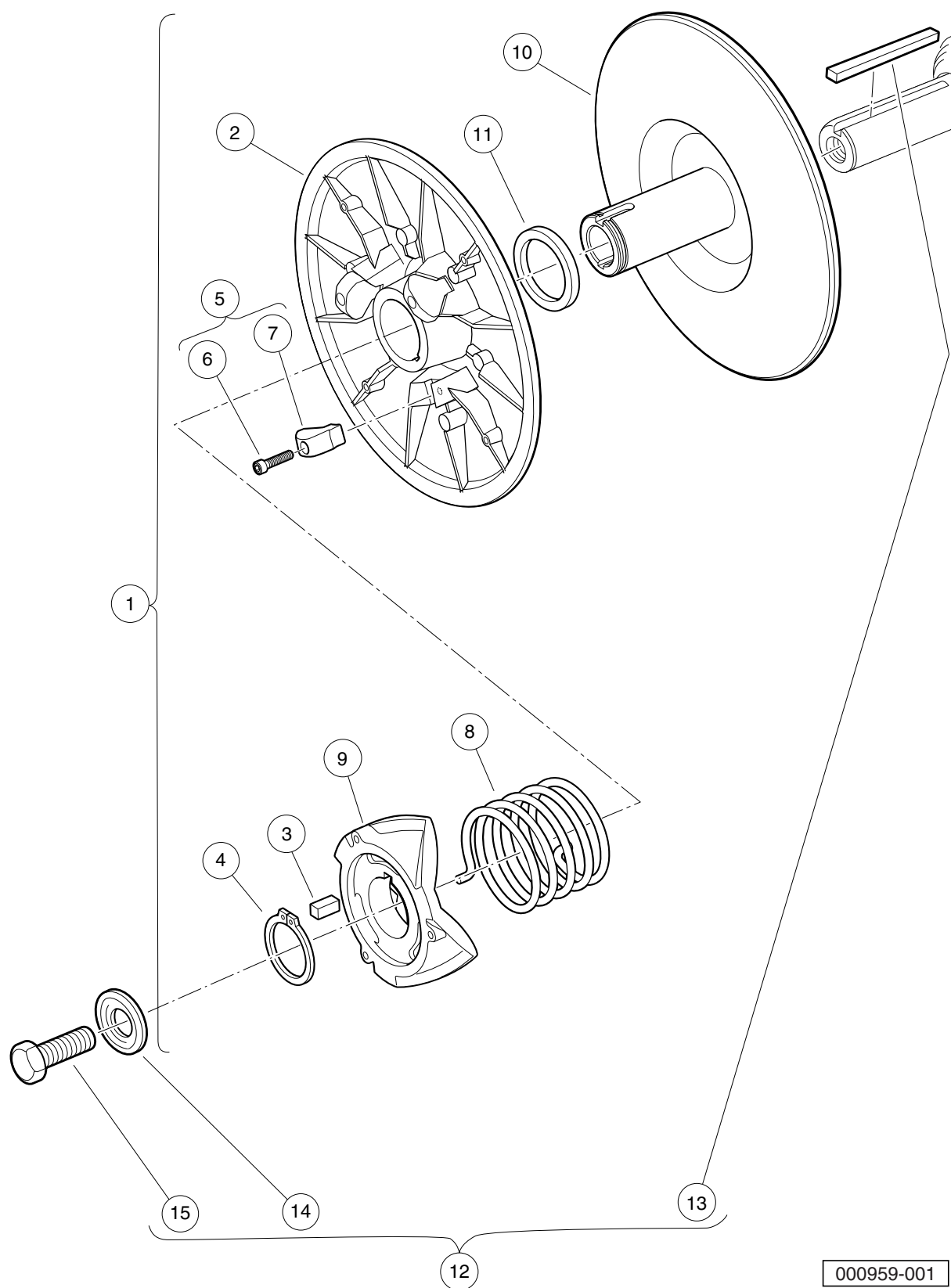
000958-001

DRIVE CLUTCH – PEDAL-START VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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

11

G



000959-001

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

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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

11

G

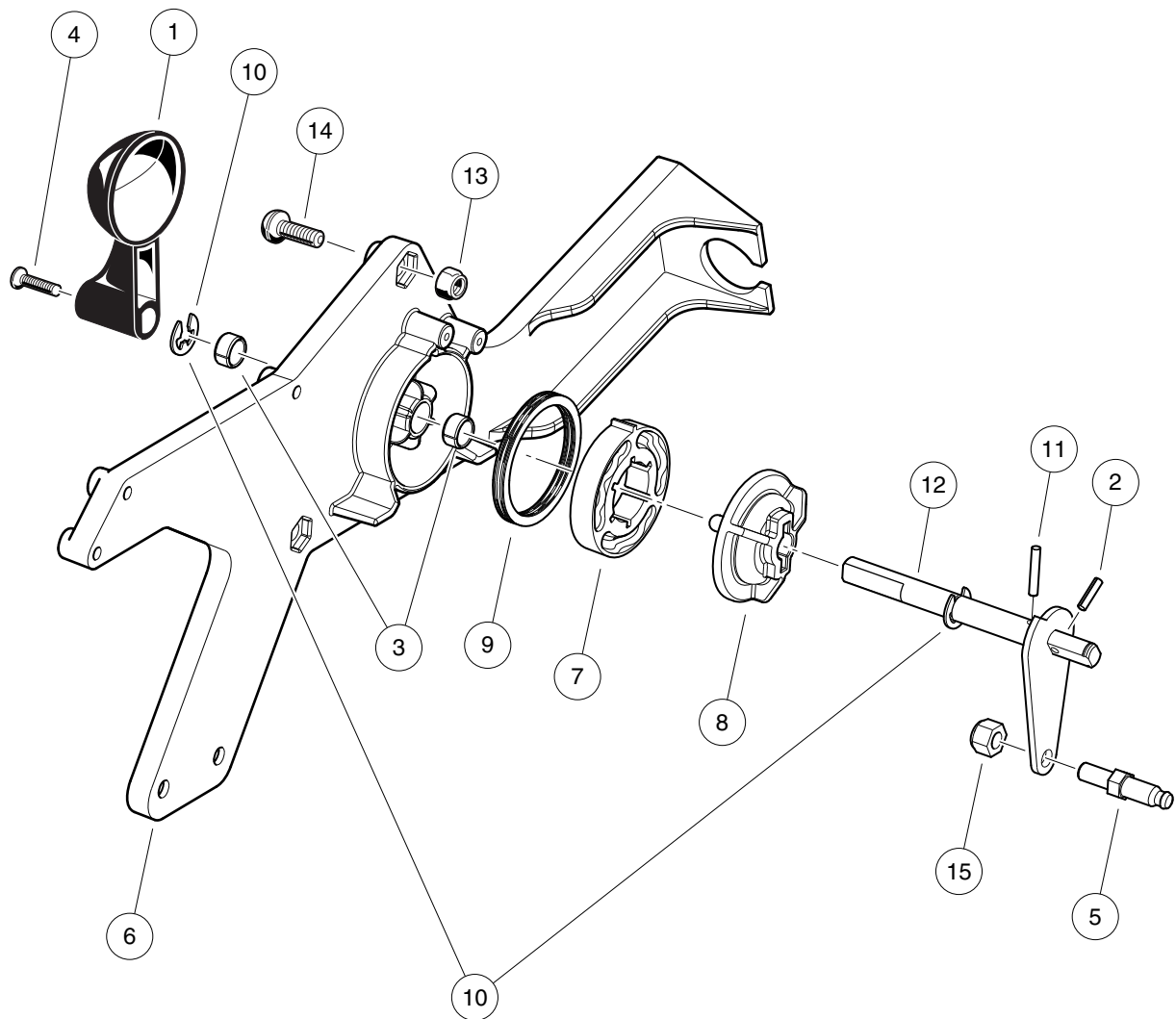
11

G

TRANSAXLE (FUJI ED65)- EFI GAS VEHICLES

12

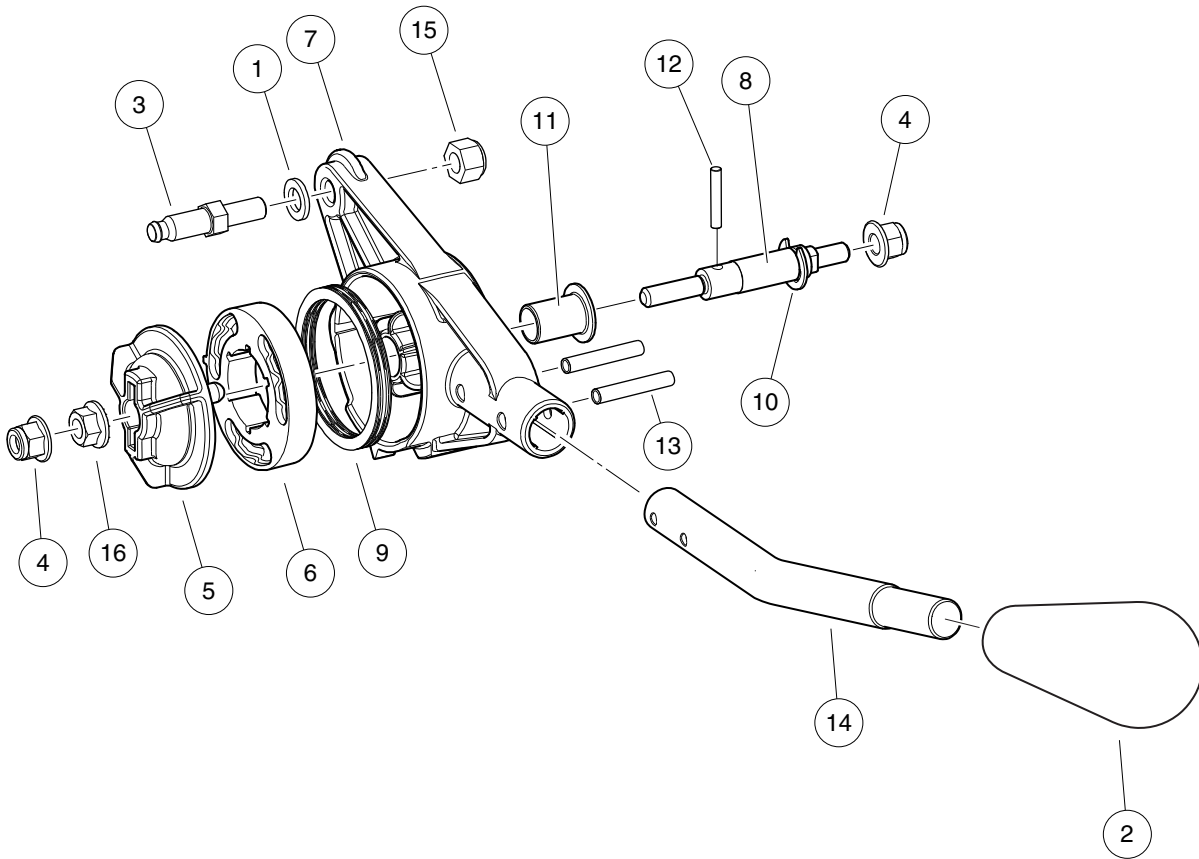
G



001012-001

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

ITEM	PART NO.	DESCRIPTION	QTY	12	G
		1 2 3 4			
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		



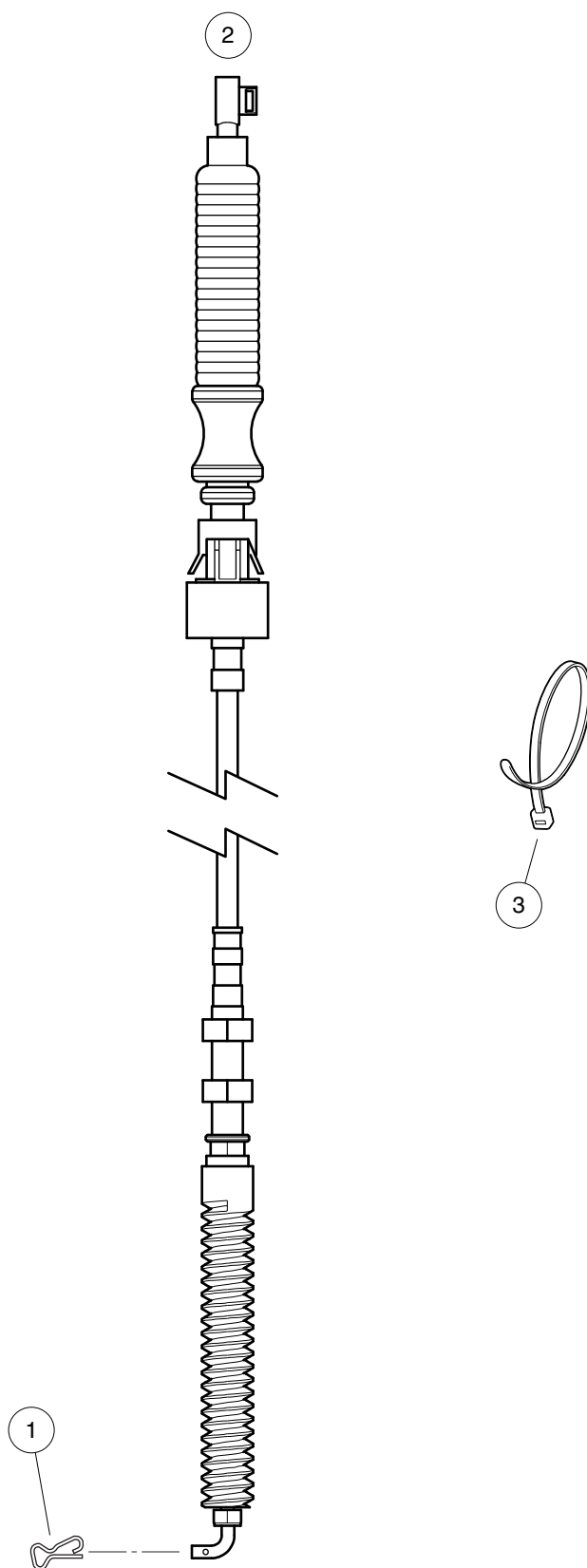
001011-001

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

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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

12

G



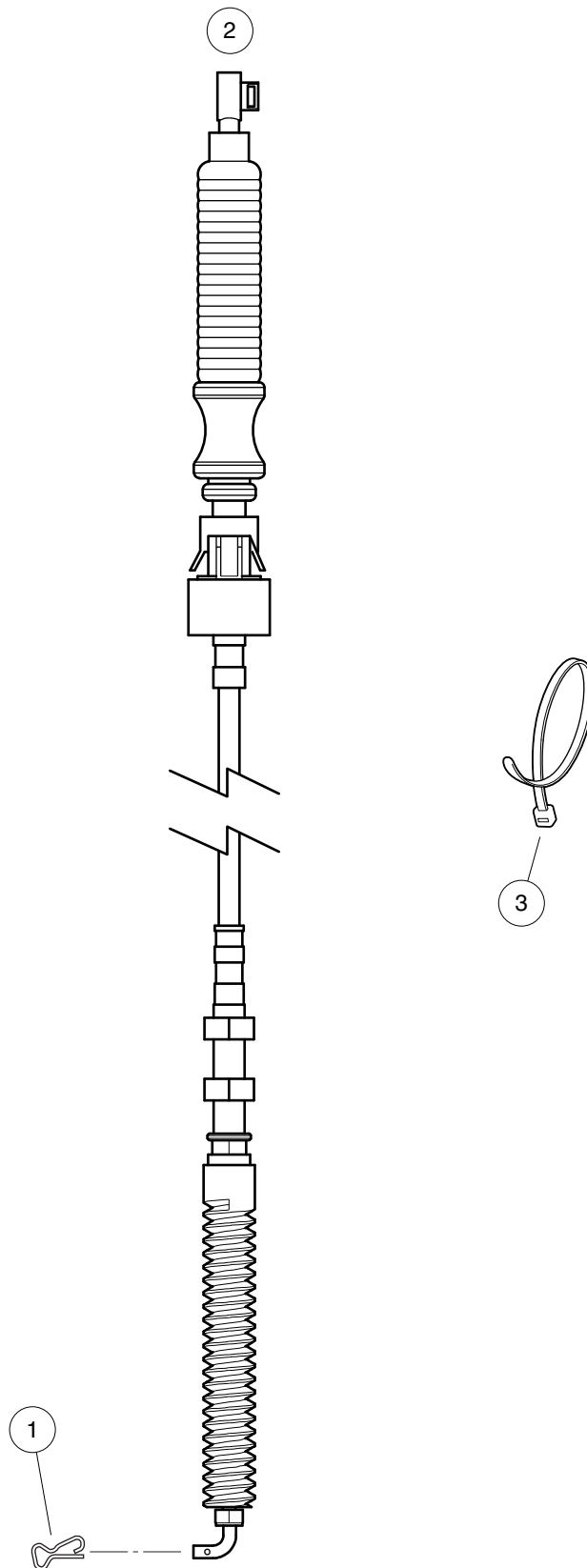
000988-001

SHIFTER CABLE – XRT 850

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

12

G



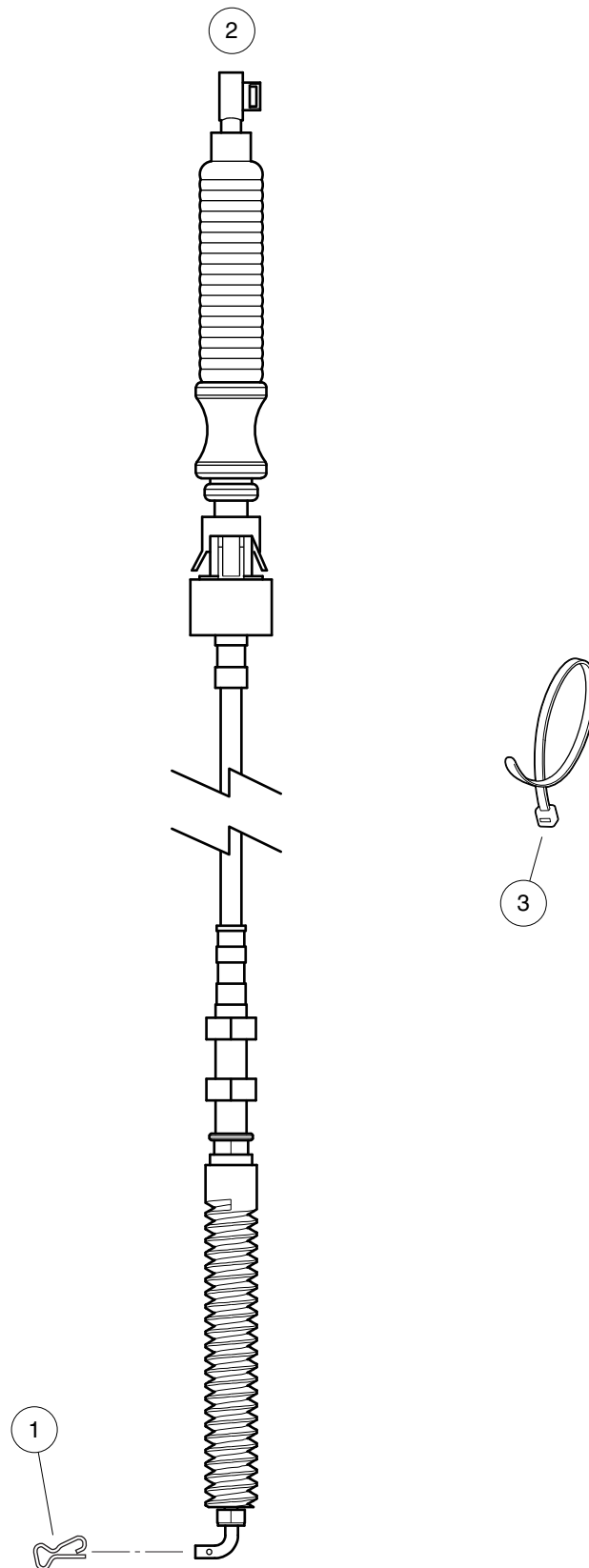
000988-001

SHIFTER CABLE – CA100, XRT800

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>103886601</u>	Clip, Bowtie	1
2	<u>105038801</u>	Cable, Shifter	1
3	<u>8990</u>	Tie Wrap, 8" Nylon	A/R

12

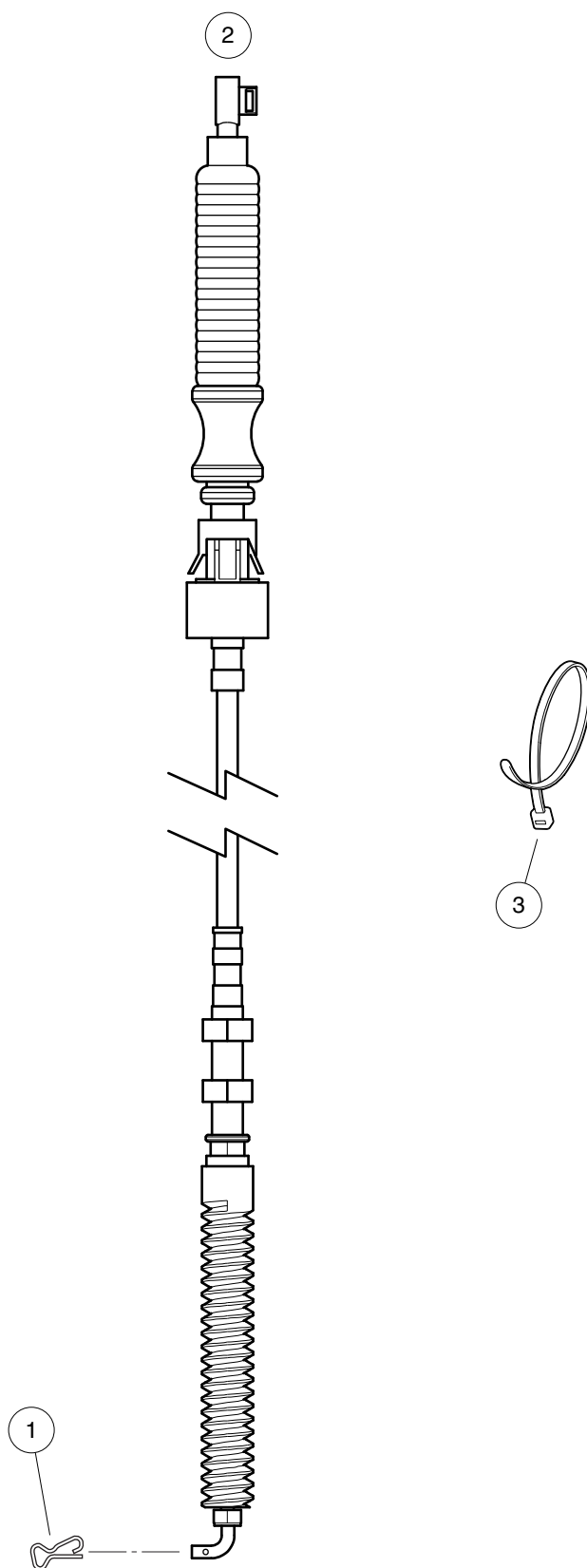
G



000988-001

SHIFTER CABLE – VILLAGER 6, XRT850SE

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



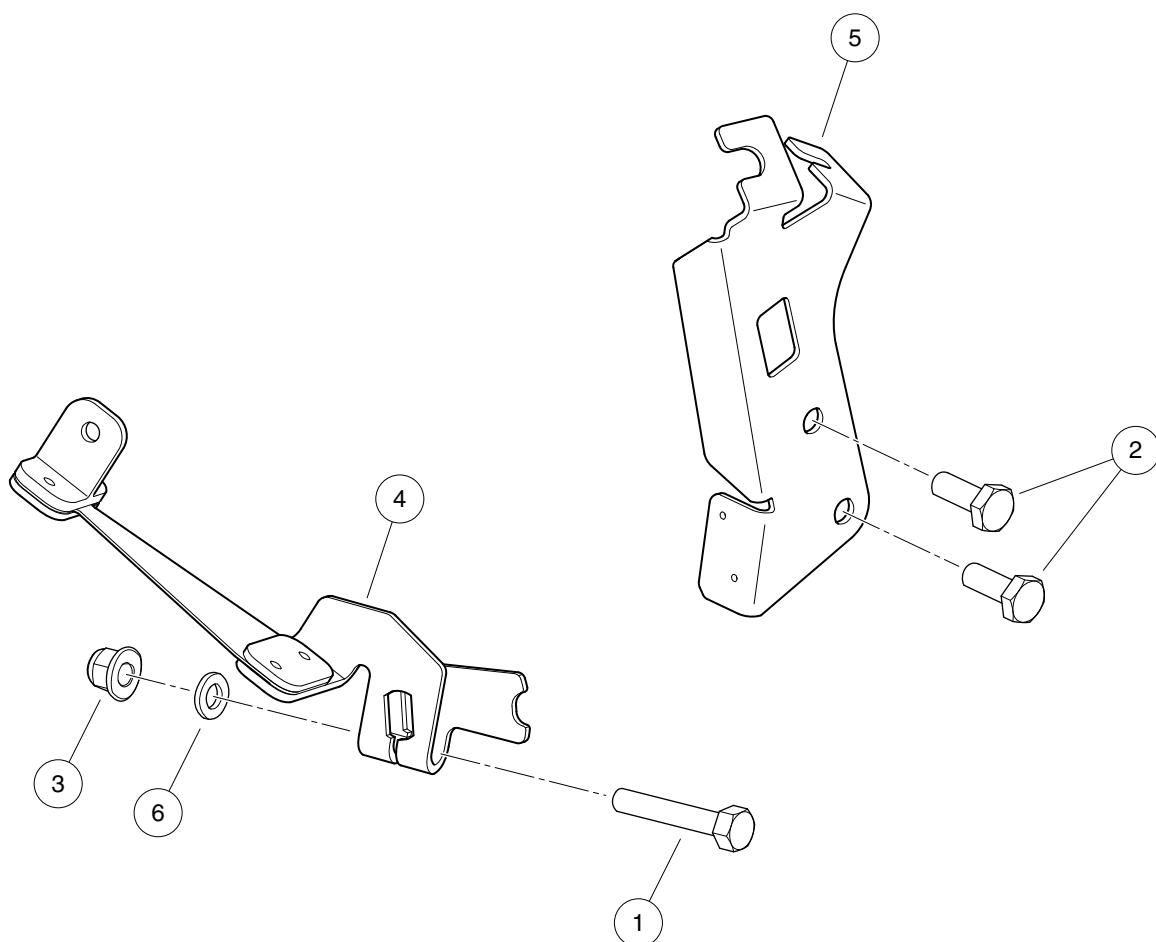
000988-001

SHIFTER CABLE – VILLAGER 8

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

12

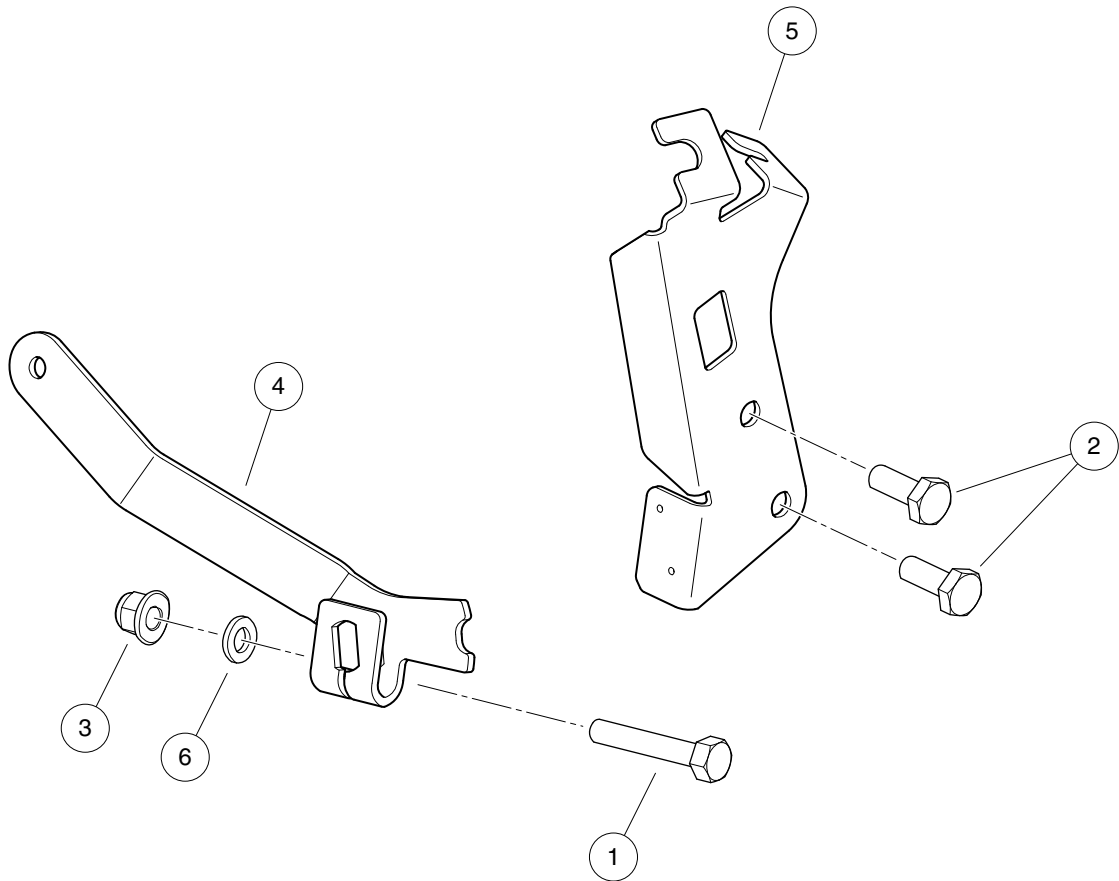
G



000965-001

SHIFT LEVER AND BRACKET – PEDAL-START ENGINES

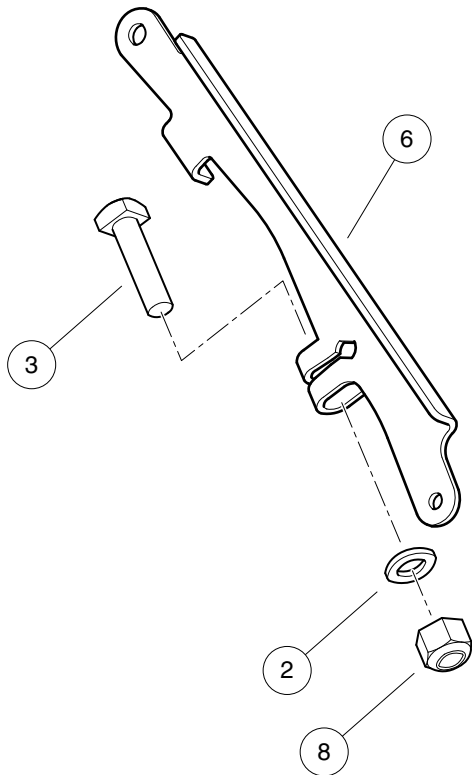
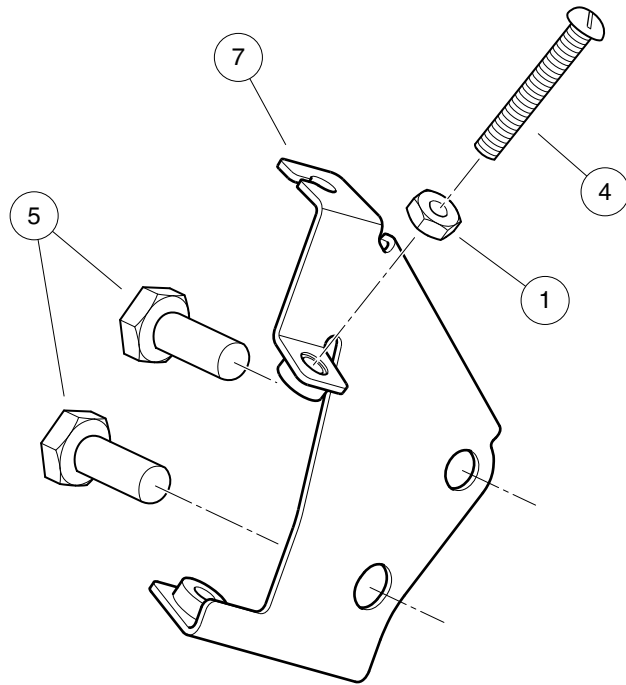
ITEM	PART NO.	DESCRIPTION	QTY	12
		1 2 3 4		G
1	<u>102059501</u>	Screw, 6M-1.00 X 35mm, Hex Head	1	
2	<u>102498201</u>	Bolt, M10 X 1.25 X 25, Loctite	2	
3	<u>102621501</u>	Nut, Flange, M6 X 1.0, Nylon	1	
4	<u>105040901</u>	Lever, Shift, Flex, Transaxle, Pedal-Start	1	
5	<u>105135101</u>	Bracket, Cable,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



000965-002

SHIFT LEVER AND BRACKET – KEY-START ENGINES

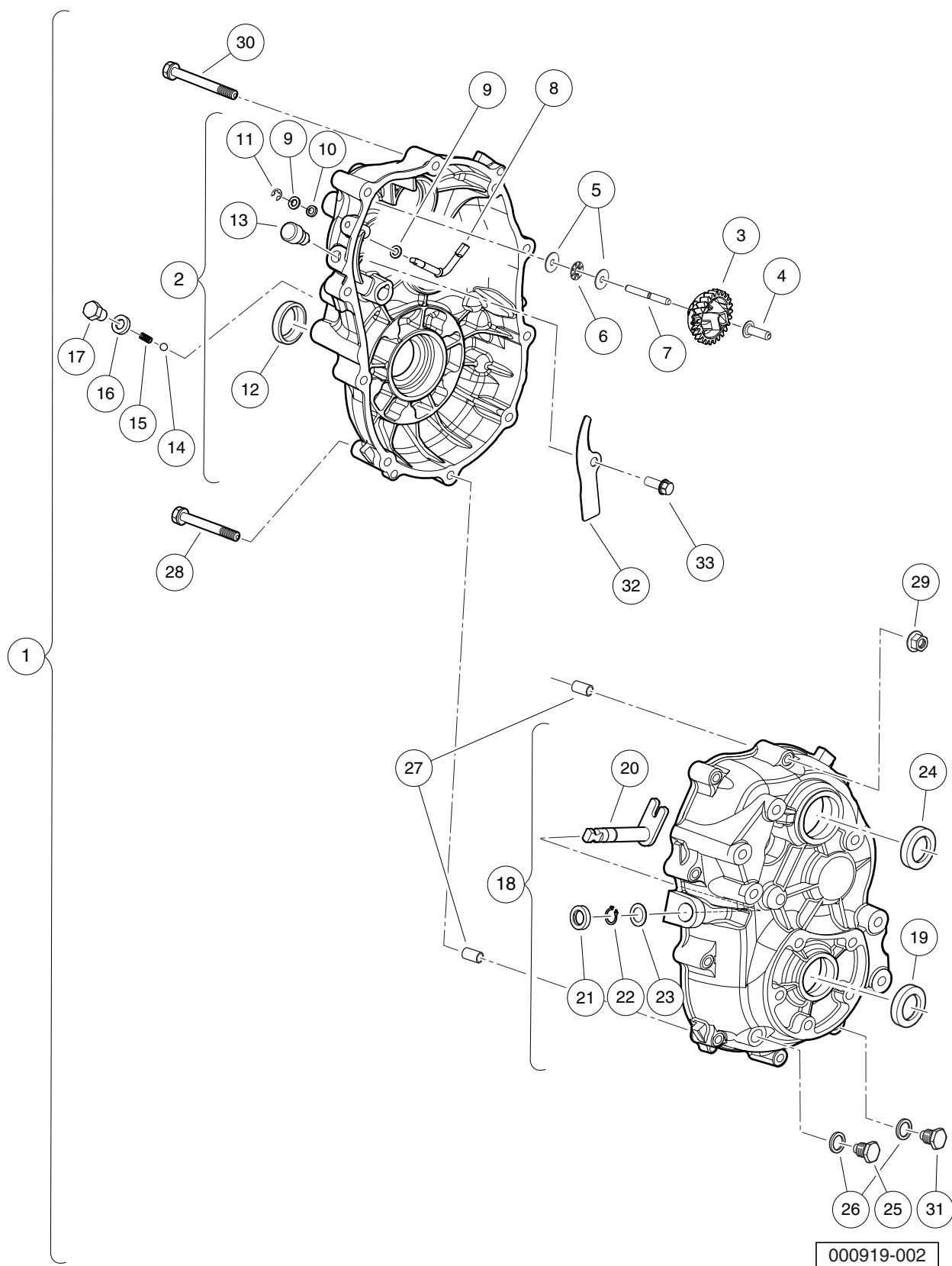
ITEM	PART NO.	DESCRIPTION	QTY	12
		1 2 3 4		G
1	<u>102059501</u>	Screw, 6M-1.00 X 35mm, Hex Head	1	
2	<u>102498201</u>	Bolt, M10 X 1.25 X 25, Loctite	2	
3	<u>102621501</u>	Nut, Flange, M6 X 1.0, Nylon	1	
4	<u>105134901</u>	Lever, Shift, Transaxle, Key-Start	1	
5	<u>105135101</u>	Bracket, Cable, FNR/Accelerator,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



000966-002

GOVERNOR ARM AND BRACKETS – UTILITY VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	12	G
		1 2 3 4			
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>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		

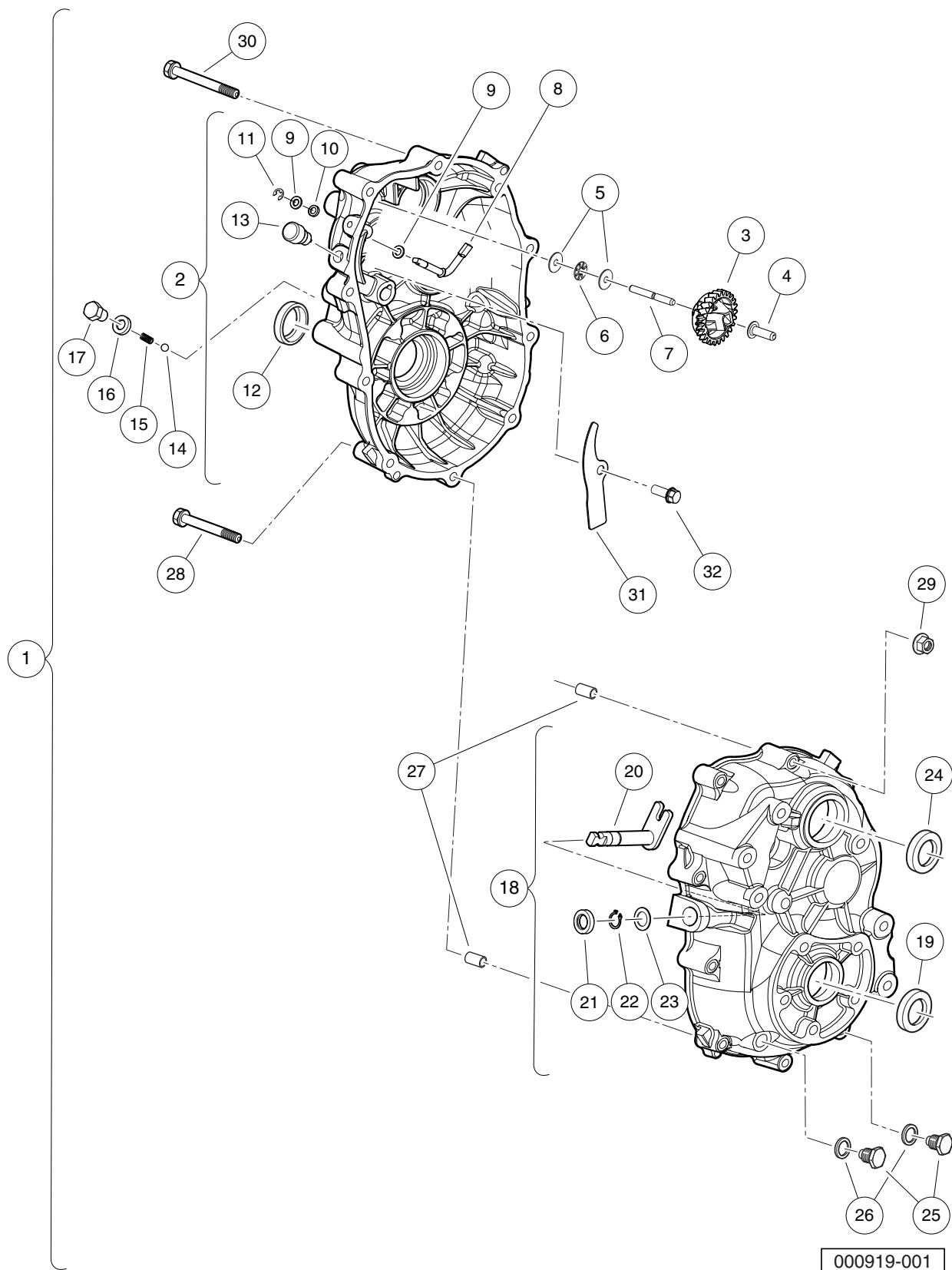


TRANSAXLE (ED65), LIMITED SLIP – PAGE 1 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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.			

12

G

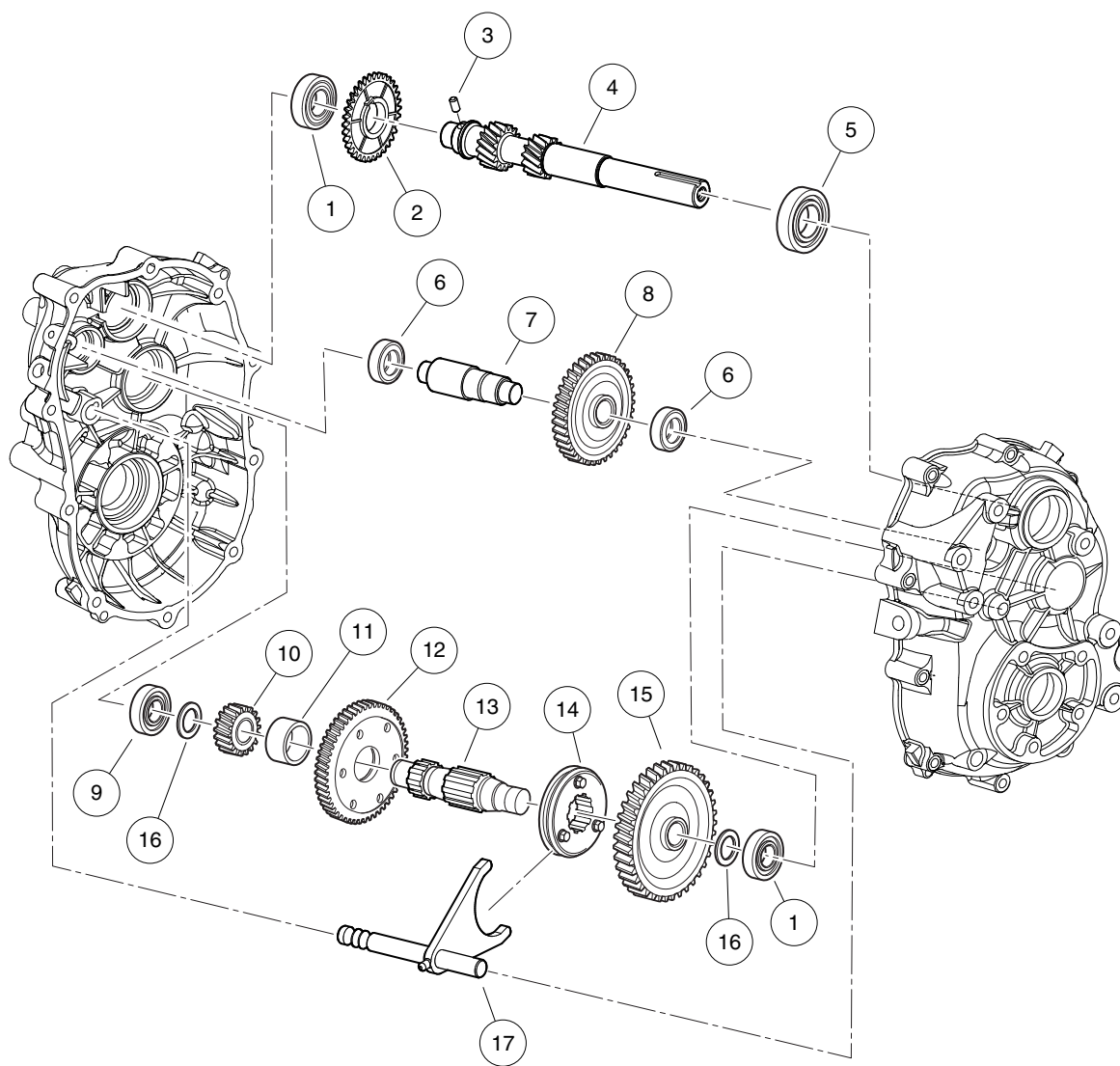


TRANSAXLE (ED65), OPEN – PAGE 1 OF 3

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	<u>105234801</u>	Plate, Ed65 Splash	1
32	<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.			

12

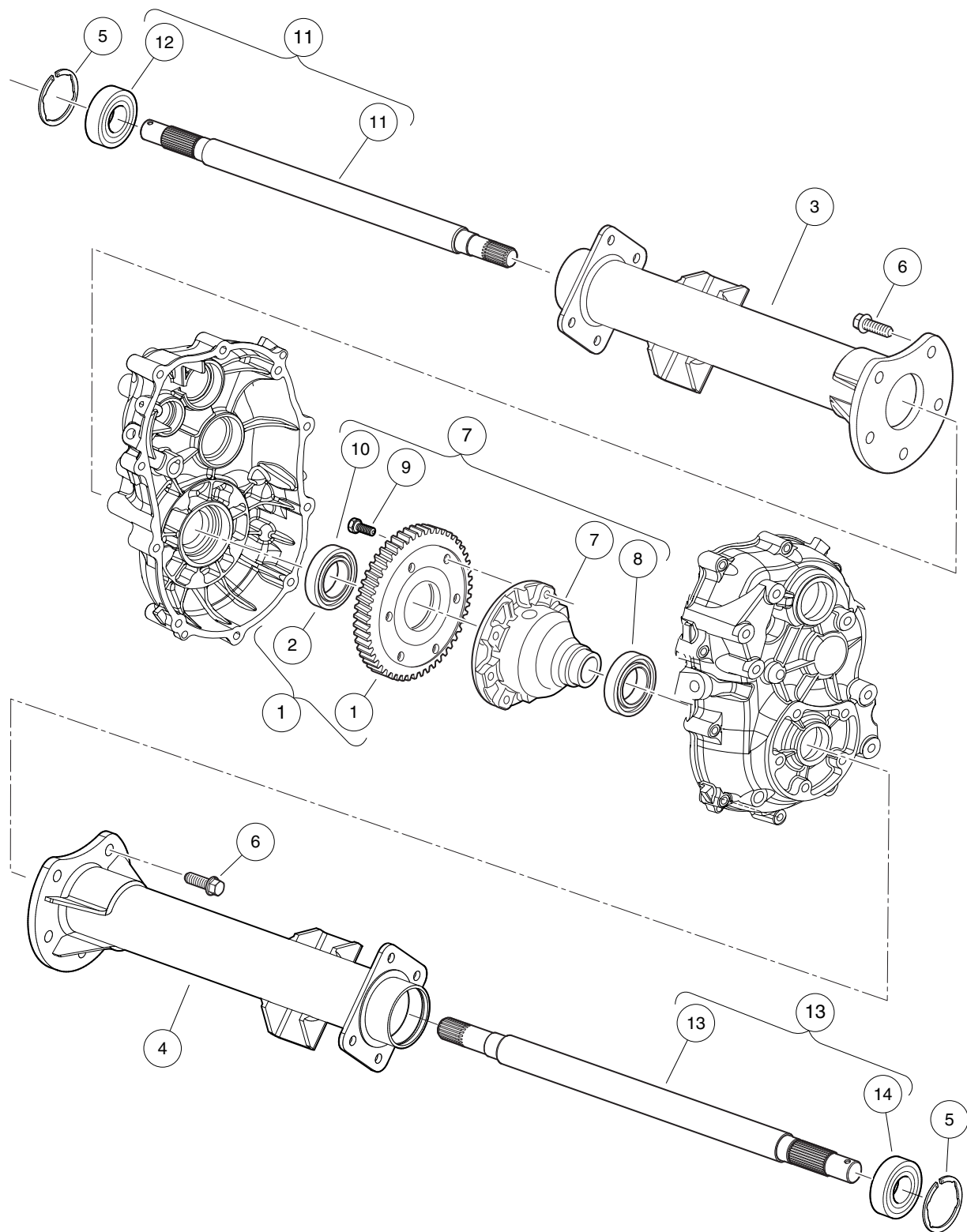
G



000919-003

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

ITEM	PART NO.	DESCRIPTION	QTY	12	G
		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.			



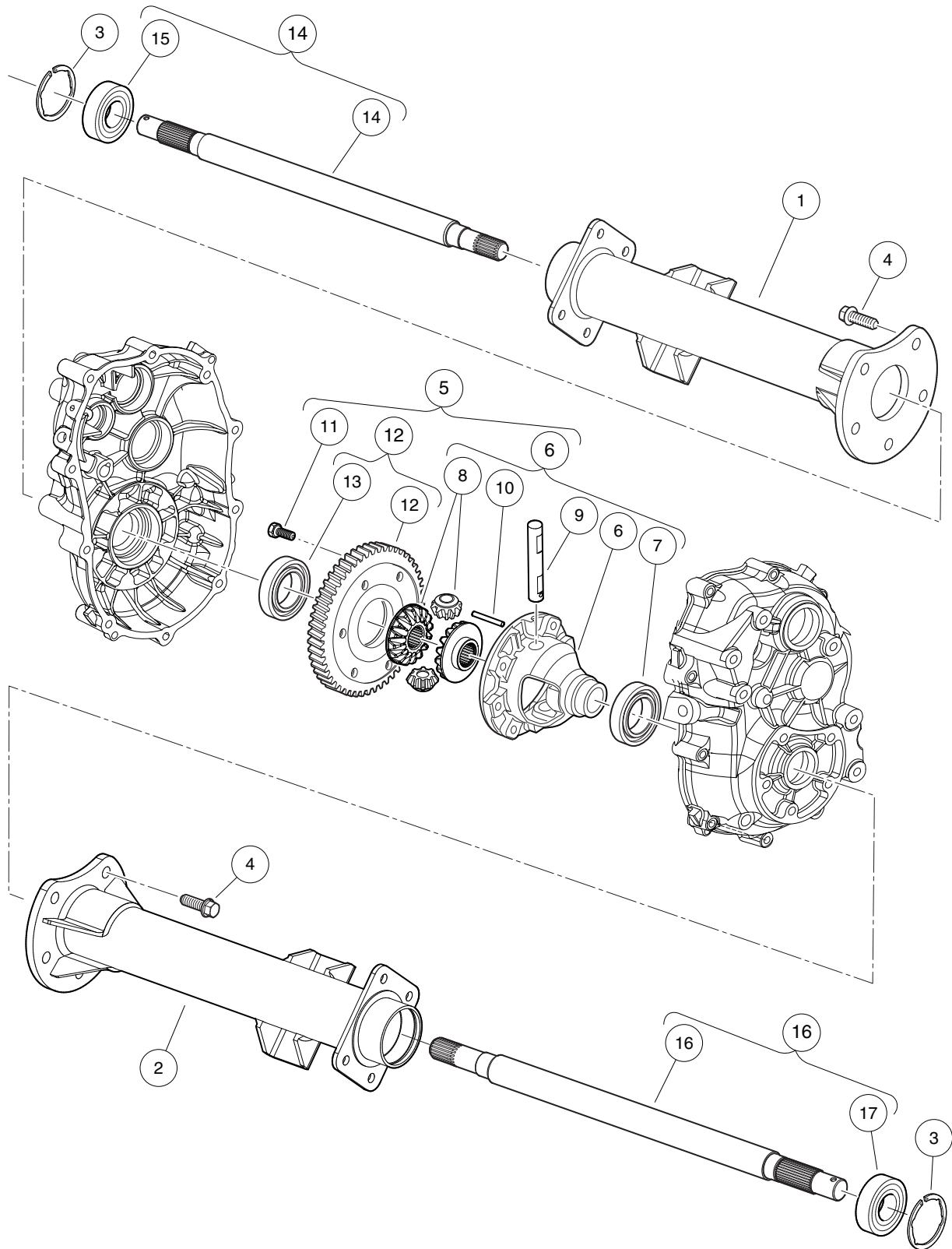
000919-005

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

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	105029901	Gear, 60 Tooth, Complete, ED65 (includes item 2)	1
2	<u>105029801</u>	Bearing, Ball (6007)	1
3	105030401	Axle Tube, Driver-Side, ED65	1
4	105030501	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.			

12

G



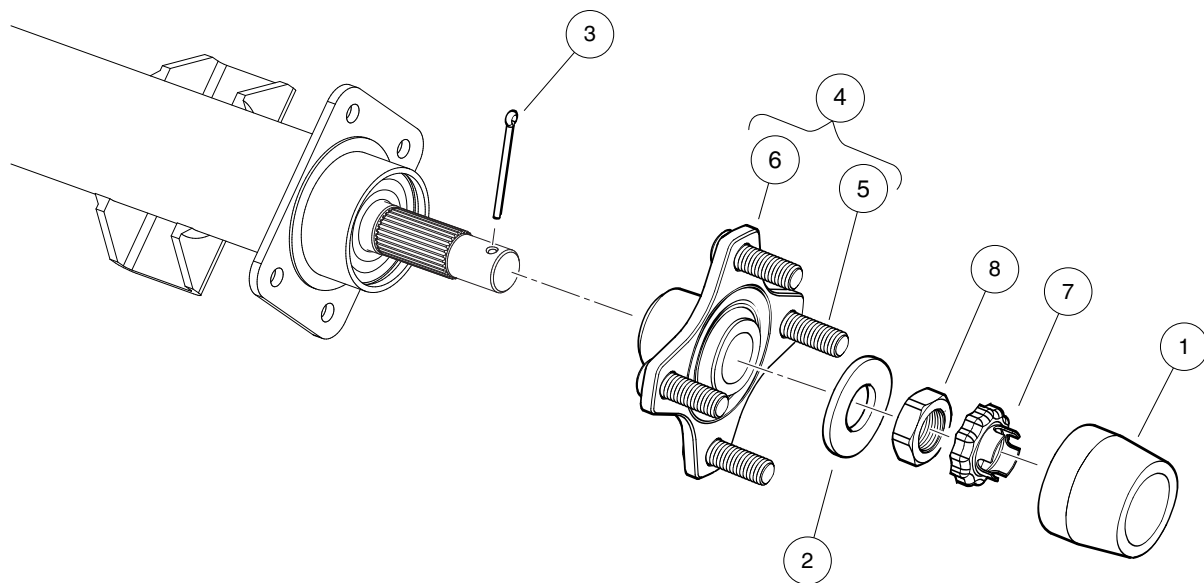
000919-004

TRANSAXLE (ED65), OPEN – PAGE 3 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	105030401	Axle Tube, Driver-Side, ED65	1
2	105030501	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	105029401	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	105029901	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.			

12

G



000919-006

HUB, REAR

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

12

G

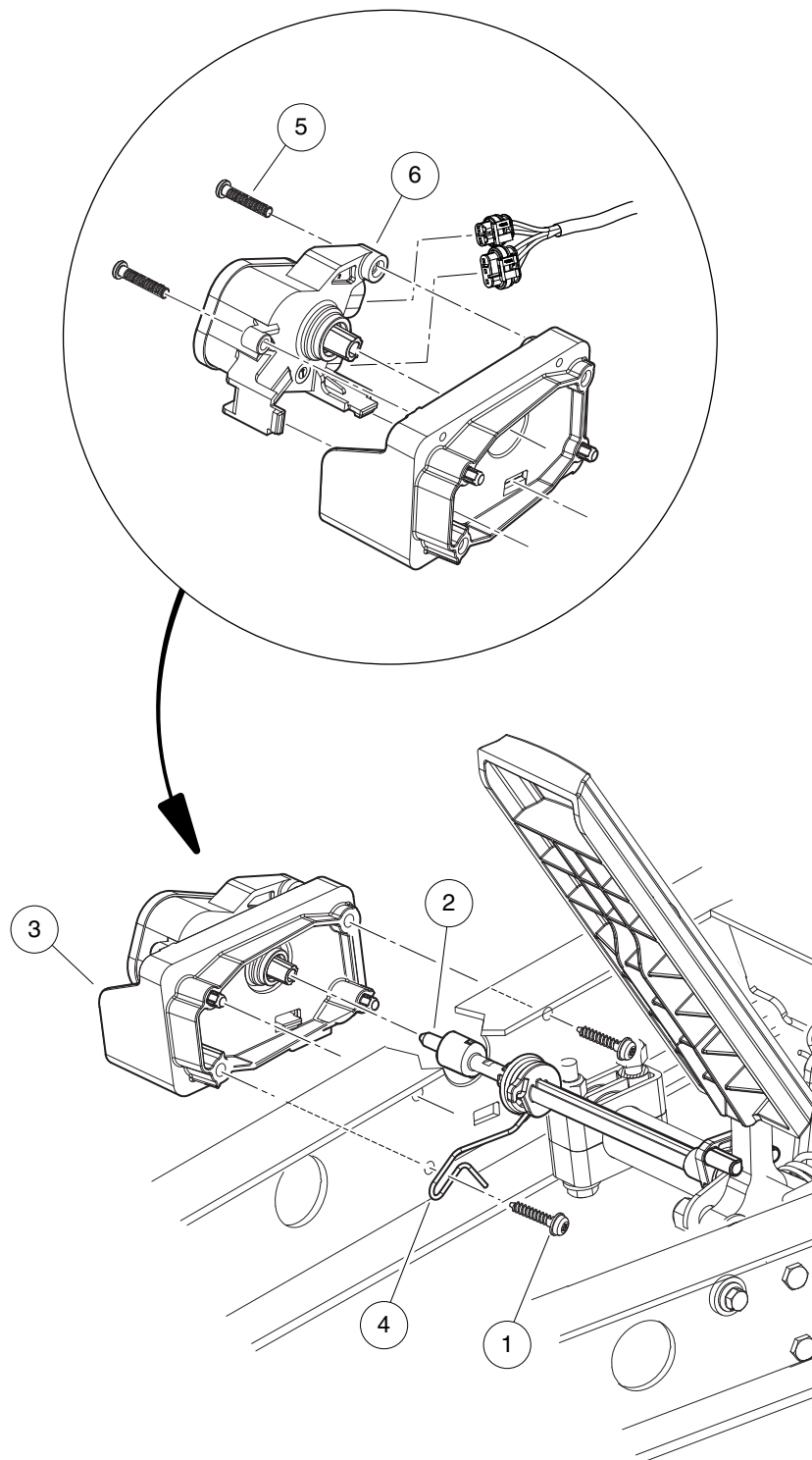
12

G

ELECTRICAL SYSTEM – ELECTRIC VEHICLES WITH ERIC-CHARGER

13

E

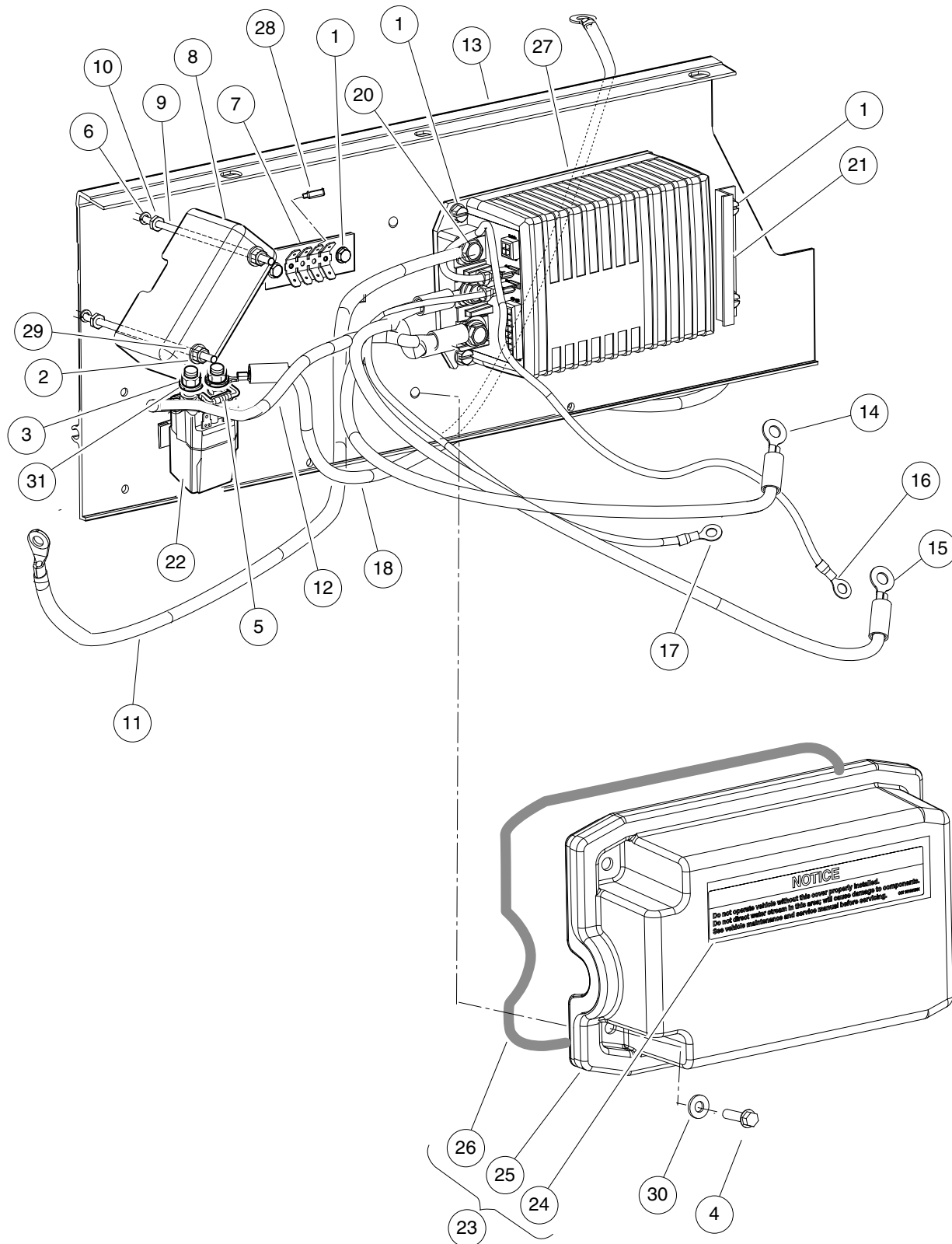


002522-001

MOTOR CONTROLLER OUTPUT REGULATOR (MCOR)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102297230</u>	Screw, M6, Torx, Interlock Thread	2
2	<u>103902101</u>	Bar, Drive, Cast	1
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



002514-001

ELECTRIC COMPONENTS

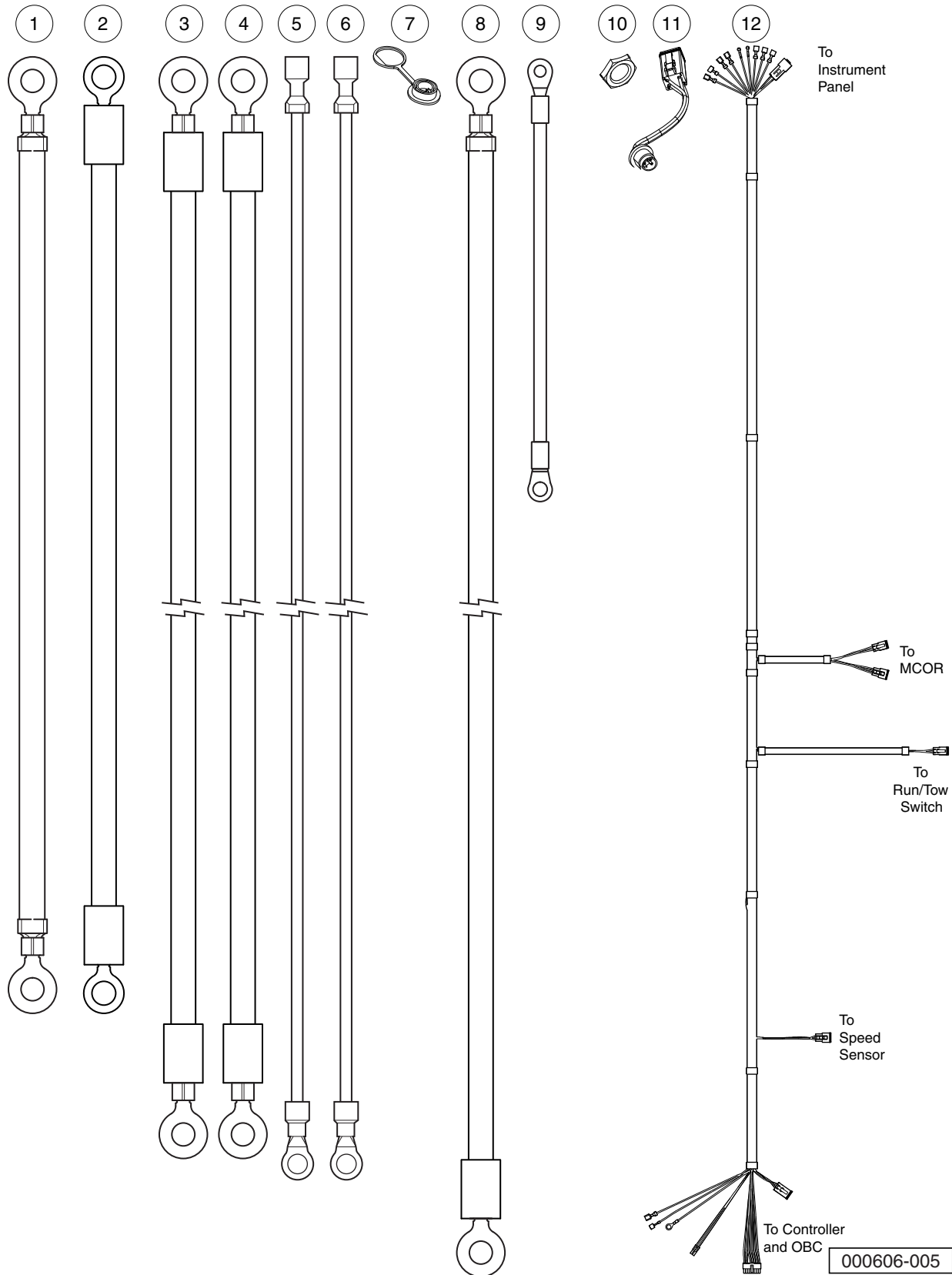
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	5
2	<u>1012438</u>	Locknut, #10-24 Nylon Insert	2
3	<u>1012528</u>	Nut, M8-1.25 Hex	2
4	<u>1014063</u>	Screw, 1/4-20 X 1.00, Hex Head	2
5	<u>1014947</u>	Resistor Assembly	1
6	<u>1016</u>	Lockwasher, #10 Split	2
7	<u>1016356</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

13

E

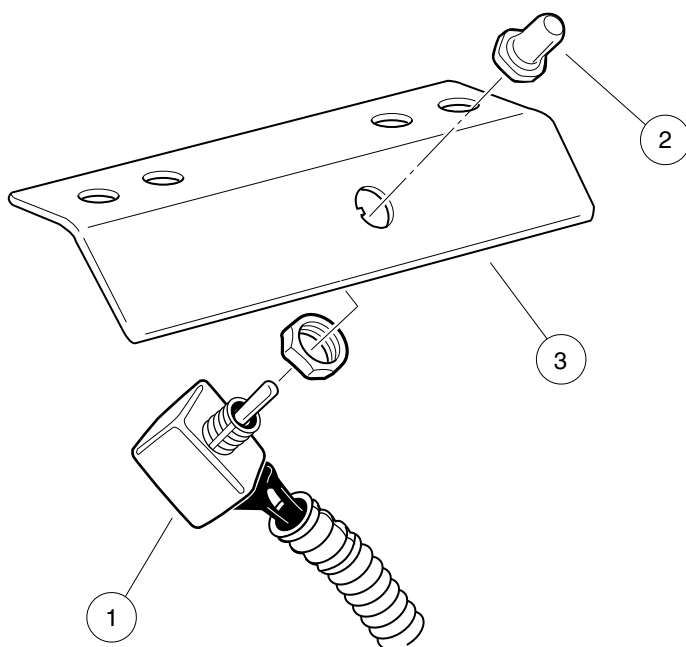
13

E



WIRING SOFT-BODY ELECTRIC WITH ERIC

ITEM	PART NO.	DESCRIPTION	QTY	13
		1 2 3 4		
1	101795705	Asm, Wire, #6blk, 37 In	5	
2	<u>101903001</u>	Wire Assembly #6 Yellow	1	E
3	101968701	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	47563434001	Harness, Main, Sb, Hfc	1	



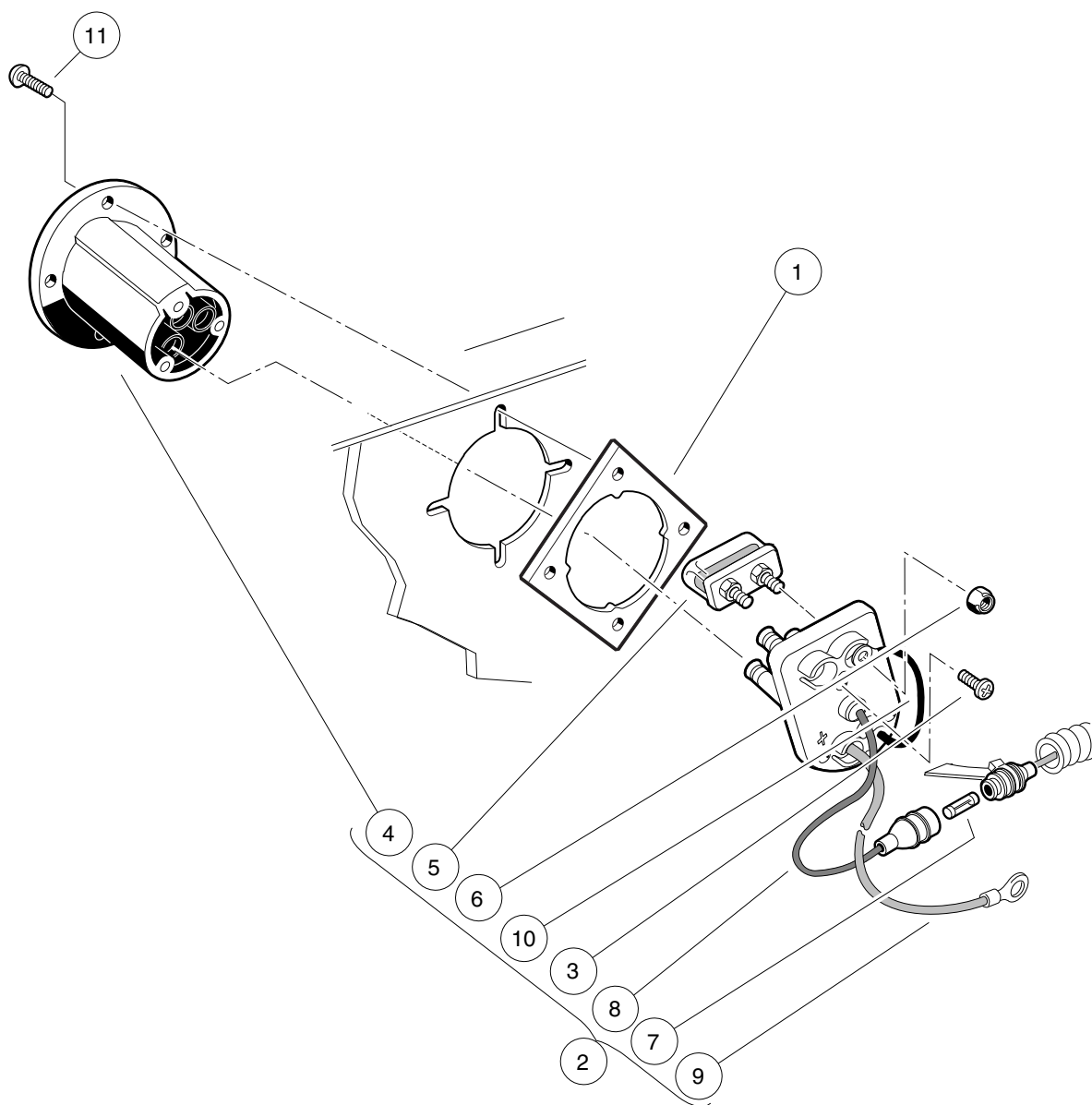
000605-002

TOW/RUN SWITCH – IQ SYSTEM

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

13

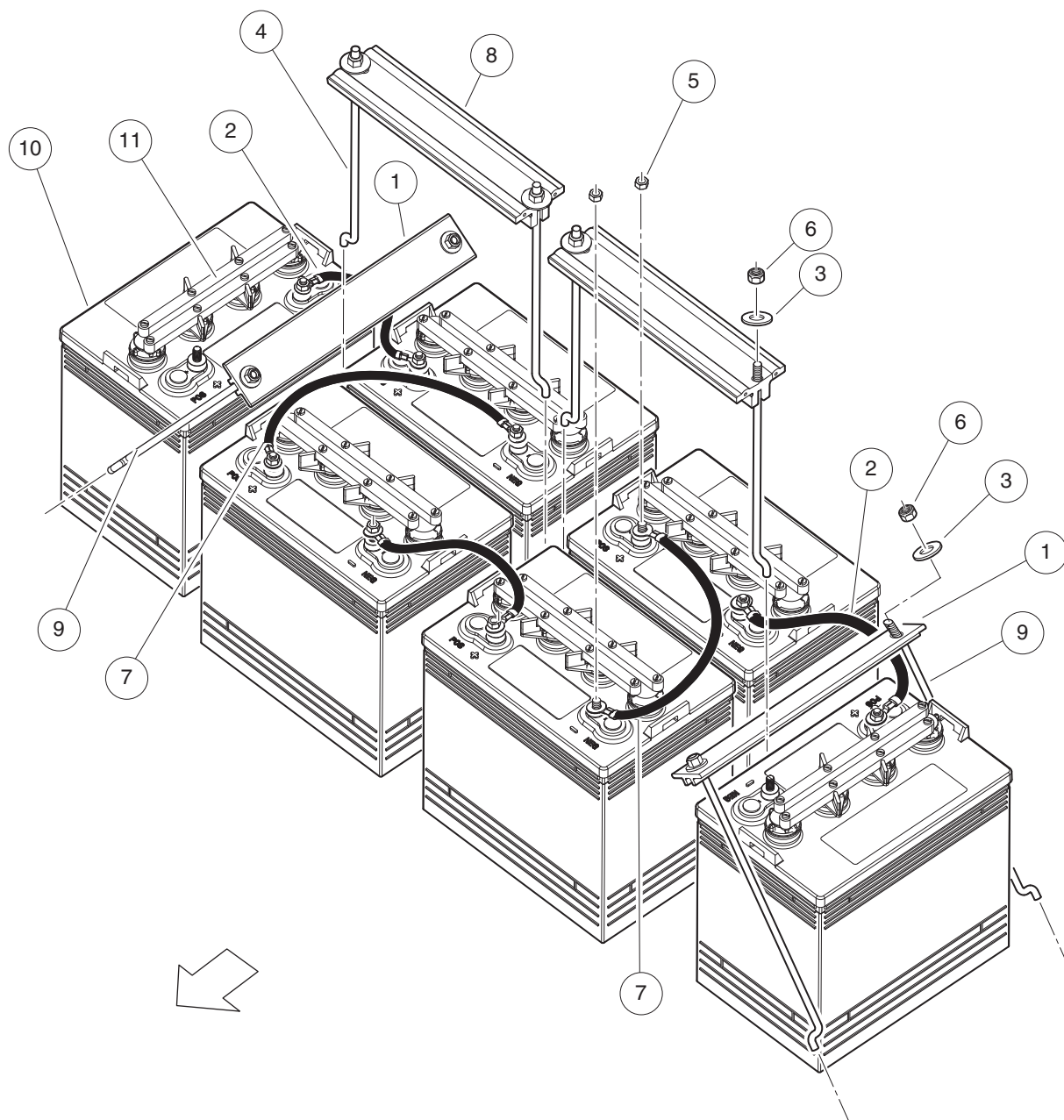
E



000369-001

BATTERY CHARGER RECEPTACLE- ERIC CHARGER

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



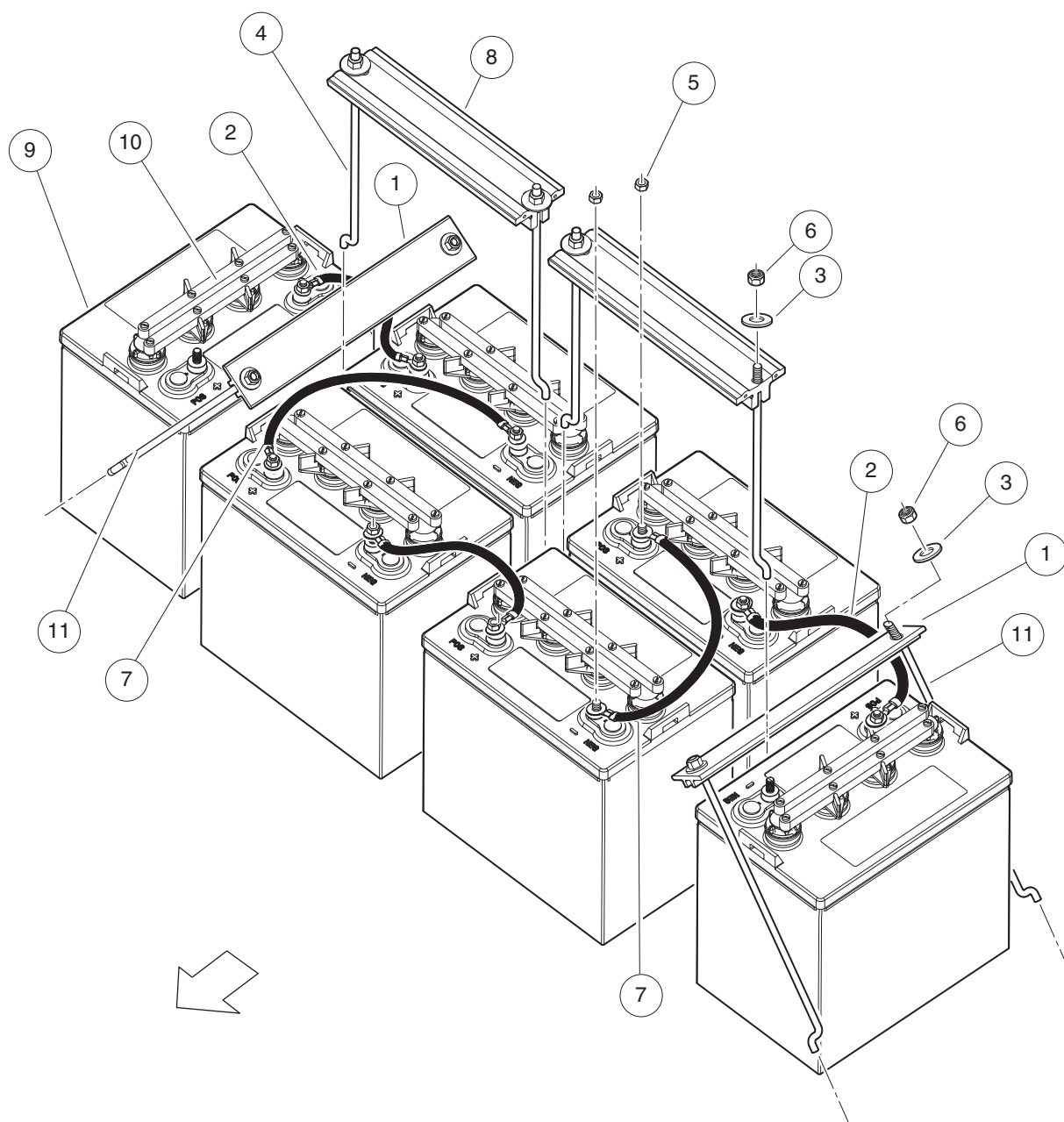
001317-001

BATTERIES, 8-VOLT, CROWN

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>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

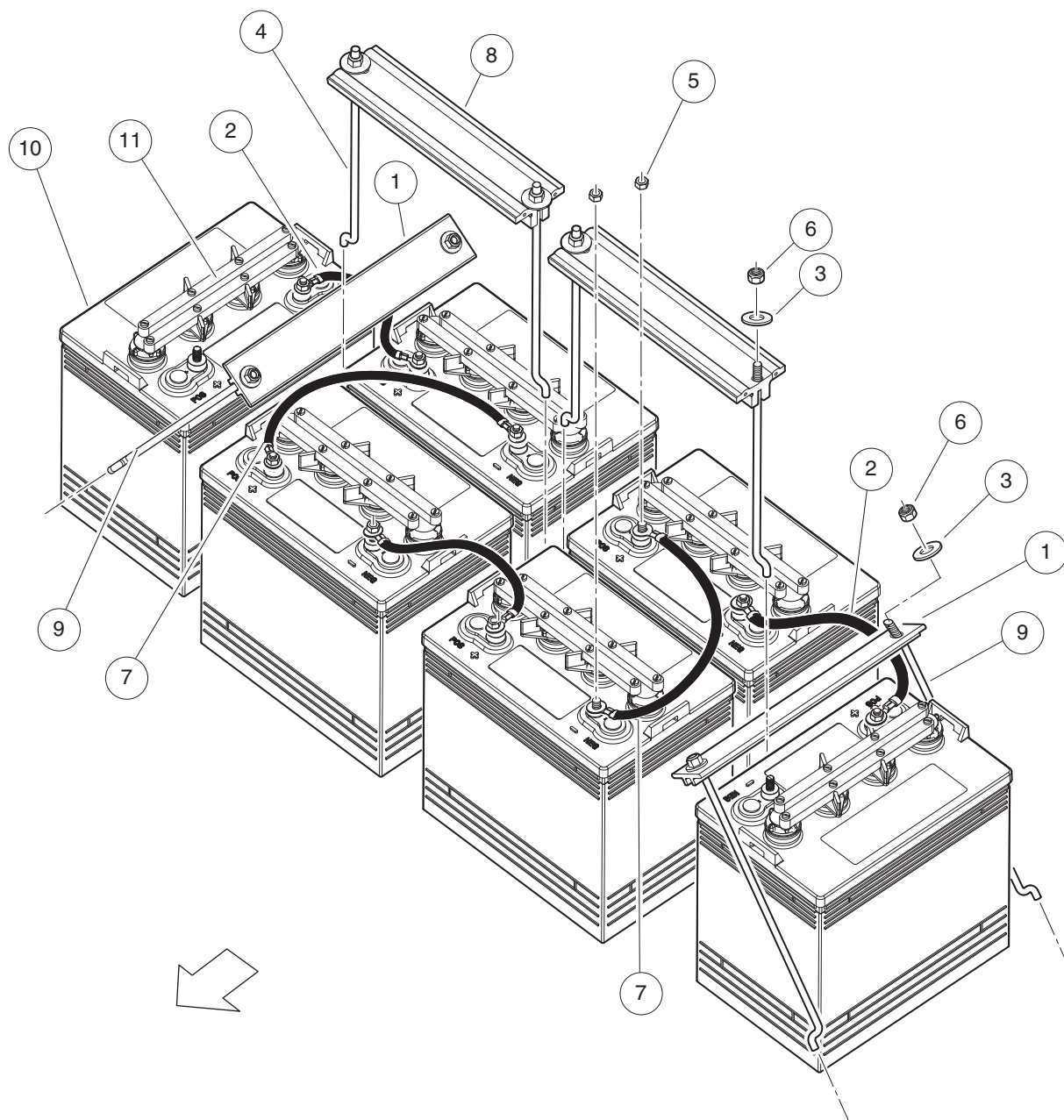
E



001316-001

BATTERIES, 8-VOLT, U.S. BATTERY

ITEM	PART NO.	DESCRIPTION	QTY	13
		1 2 3 4		
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>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	



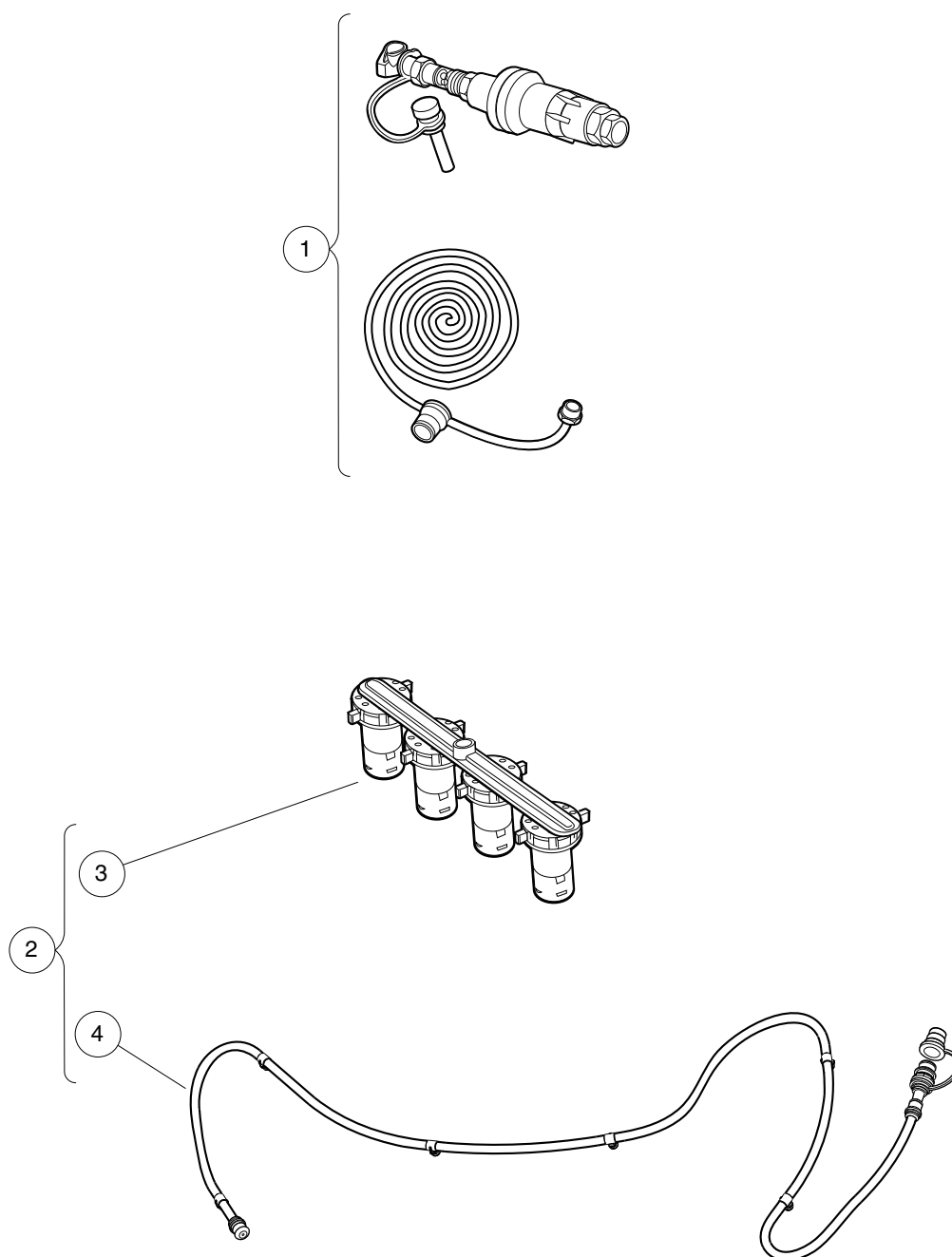
001317-001

BATTERIES, 8-VOLT, JCI

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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>103793001</u>	Battery, 8-Volt, JCI GC8 (includes item 11)	6
11	<u>103765601</u>	Cap, Spin, 8-Volt Battery	1

13

E



000731-007

SINGLE POINT WATERING SYSTEM, 8V CROWN & JCI

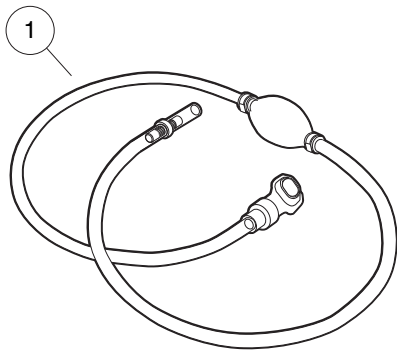
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102958001</u>	Kit Regulated Hose Sply Spws	1
2	<u>103395505</u>	Kit, Spws, 8 Volt Non-Trojan (includes items 3 and 4)	1
3	<u>103510602</u>	Spws, Manifold Asm, 8v Non-Trojan	6
4	<u>103774701</u>	Spws, Hose 8v Non-trojan	1
		 Note: For Crown and JCI 8-Volt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

13

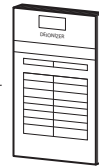
E

13

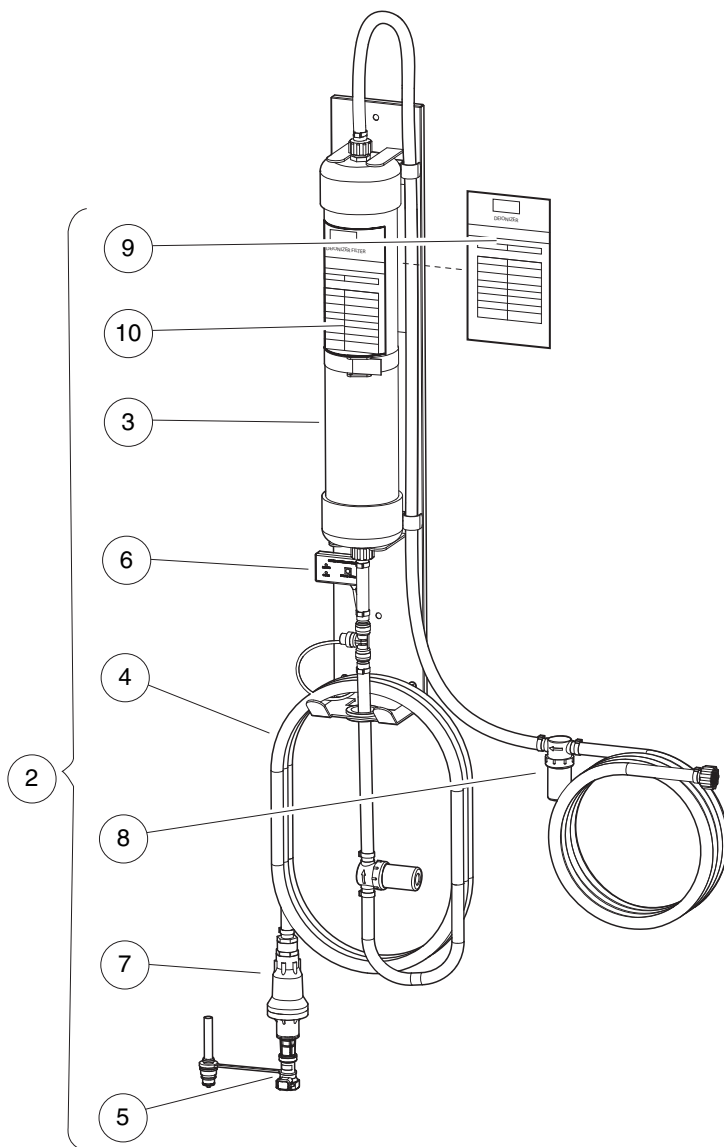
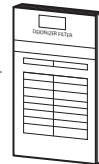
E



11



12



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

13

E

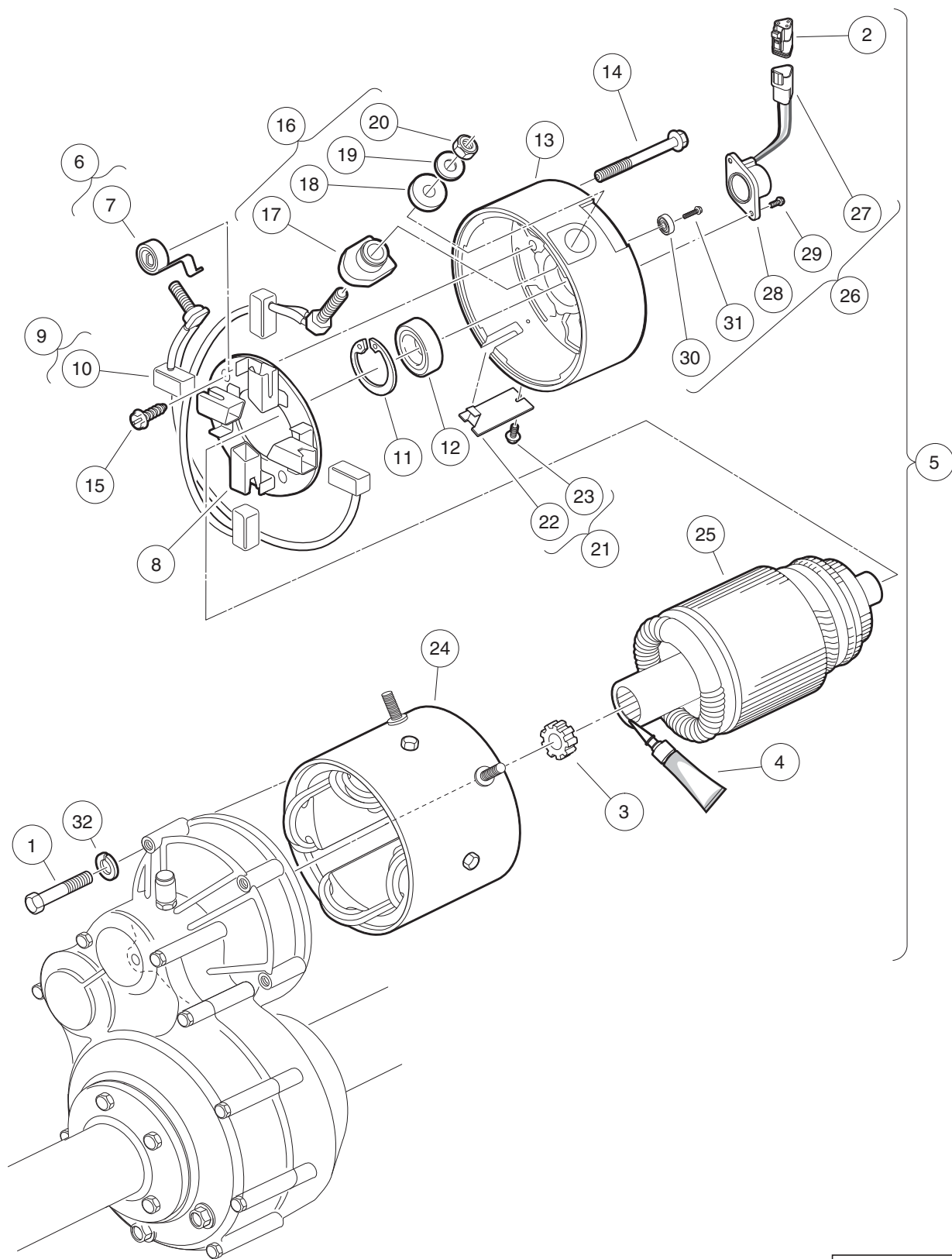
ELECTRIC MOTOR

14

E

14

E



000185-002

MOTOR (MODEL EJ8-4001A) – ELECTRIC VEHICLE

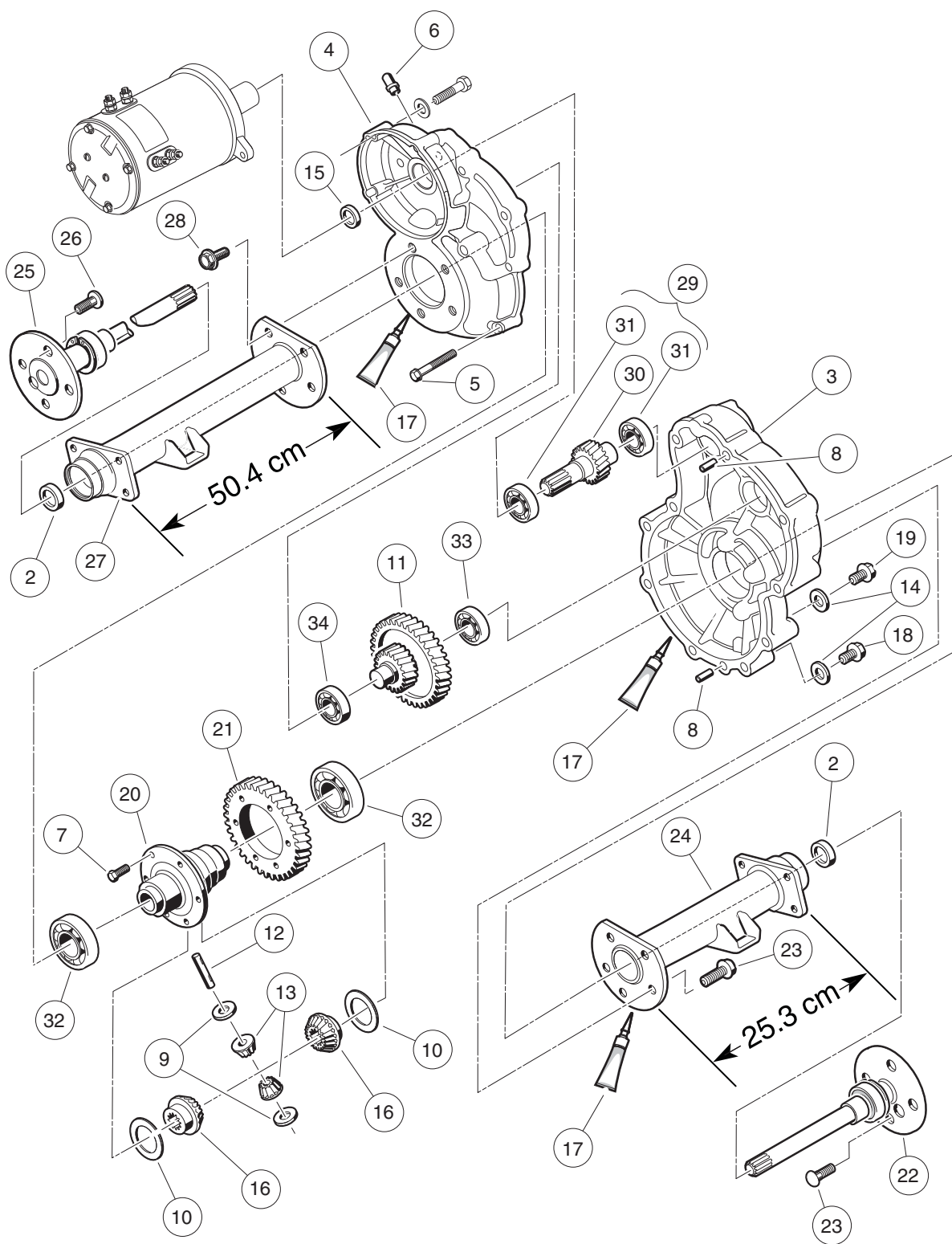
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1014201	Screw, 1/4-20 X 2.25 Hex Cap	3
2	<u>101920101</u>	Kit, 3-Pin Wedge Lock	1
3	<u>102235201</u>	Bumper, Drive Unit	1
4	<u>102243403</u>	Lubricant, Moly-Teflon (Single-Use Tube)	1
5	<u>103572501</u>	IQ Electric Motor, 48-VDC 3.3 hp (includes items 6 through 26)	1
6	<u>102186001</u>	Spring Kit, Motor Brush (includes item 7)	1
7	N/A	Spring, Brush, S-g	4
8	<u>102186101</u>	Brush Box Assembly	1
9	<u>102186201</u>	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	<u>102186401</u>	Bearing, Ball	1
13	<u>102186701</u>	End Cap, Motor	1
14	N/A	Screw, 1/4-20 X 2.25 Hex-Head Washer	2
15	<u>102186901</u>	Screw, #8-32 X .5 Hex-Head	2
16	<u>102187101</u>	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	<u>102187201</u>	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	<u>102704701</u>	Frame and Field Assembly	1
25	<u>102704801</u>	Armature Assembly	1
26	<u>102704901</u>	Kit, Speed Sensor (includes items 27 through 31)	1
27	<u>101942301</u>	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	<u>451</u>	Lockwasher, 1/4 Split	3
Note: The F1 and F2 terminal posts on the EJ8-4001A motor have 1/4 - 20			

14
E

TRANSAXLE – ELECTRIC VEHICLES

15

E



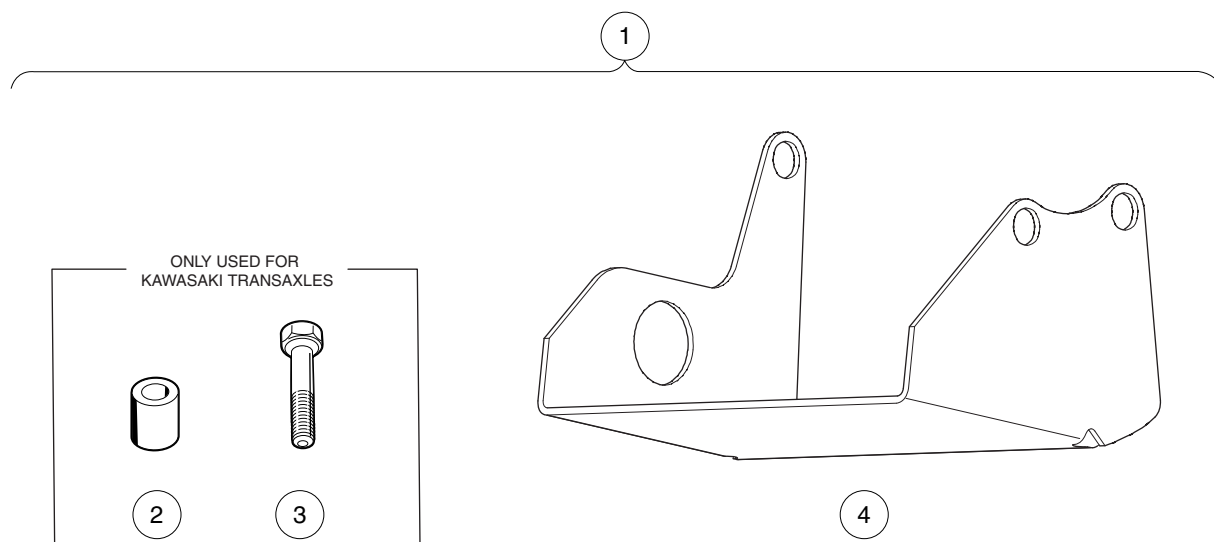
000223-005

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

15

E



000365-002

DIFFERENTIAL GUARD – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	15
		1 2 3 4		
1	<u>101611402</u>	Kit, Differential Guard, Elec Vehicles (includes items 2 through 4)	1	
2	<u>101914001</u>	Spacer, Steel	2	E
3	<u>101936101</u>	Screw, M10-1.50 X 60mm Hex Cap	2	
4	<u>101978601</u>	Guard, Differential, Electric Vehicle Transaxle	1	

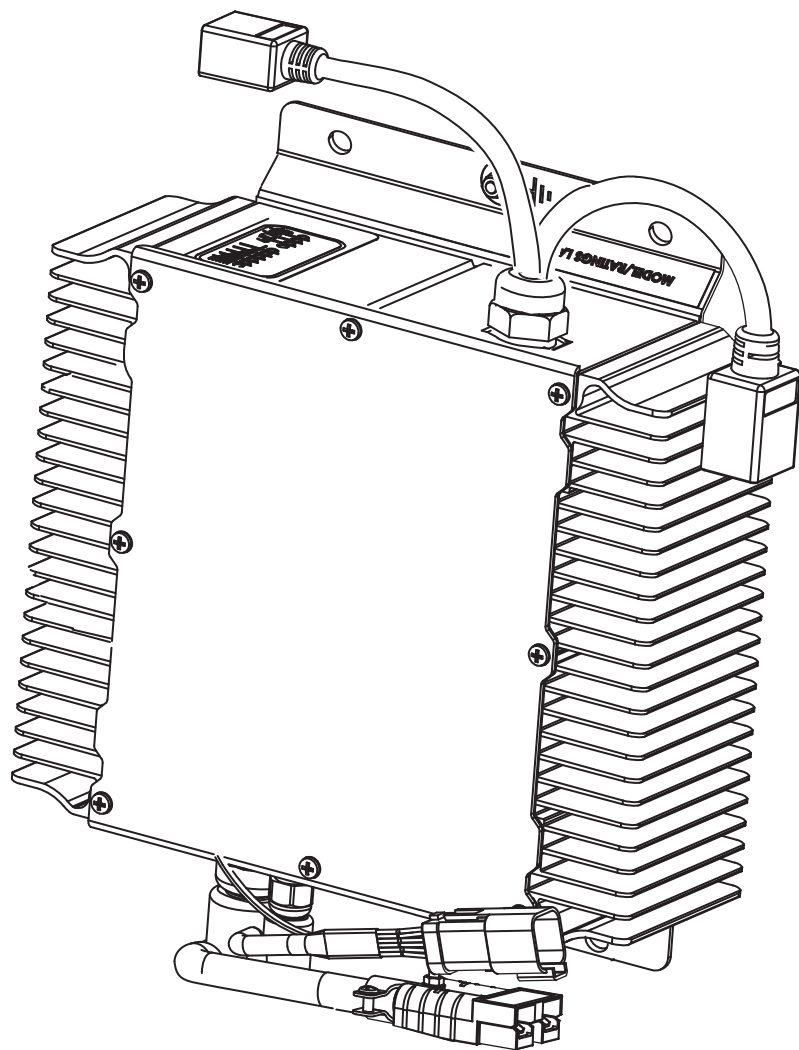
15

E

BATTERY CHARGER – DELTAQ HIGH-FREQUENCY

16

E

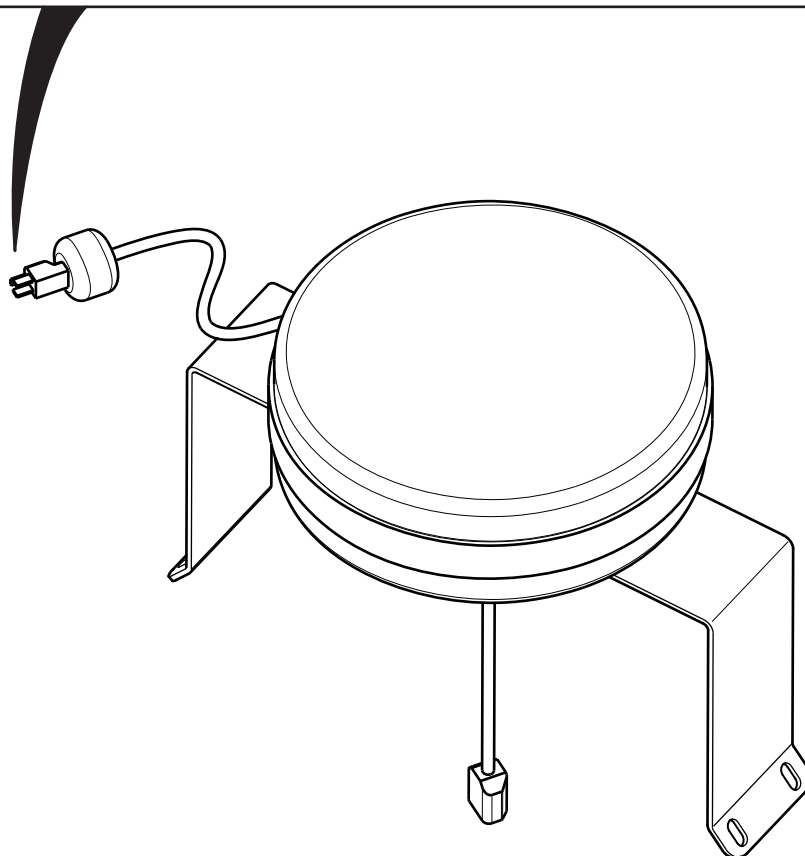
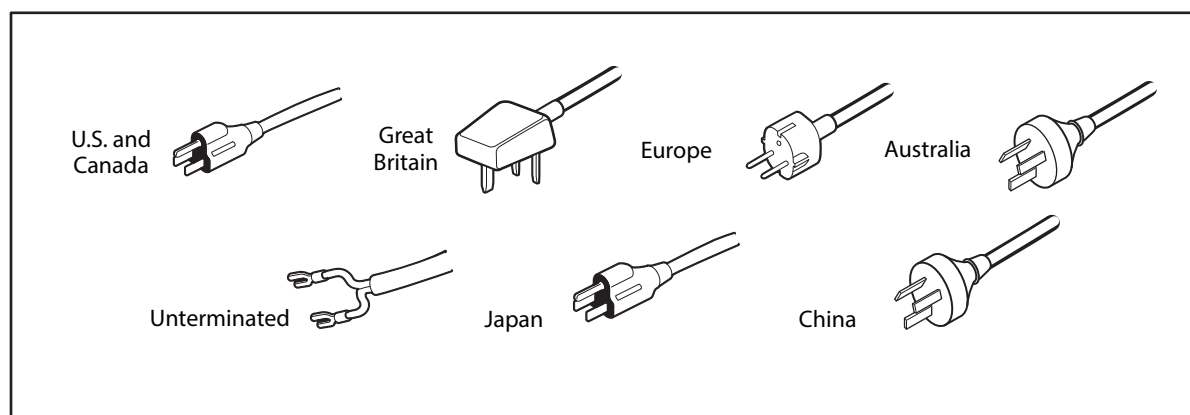


1

001428-001

HIGH-FREQUENCY BATTERY CHARGER – ONBOARD

ITEM	PART NO.	DESCRIPTION	QTY	16
1	<u>SVPP325510</u>	1 2 3 4 Charger, Delta Q, Sb50, Alg 11	1	E



1 2 3 4 5 6 7

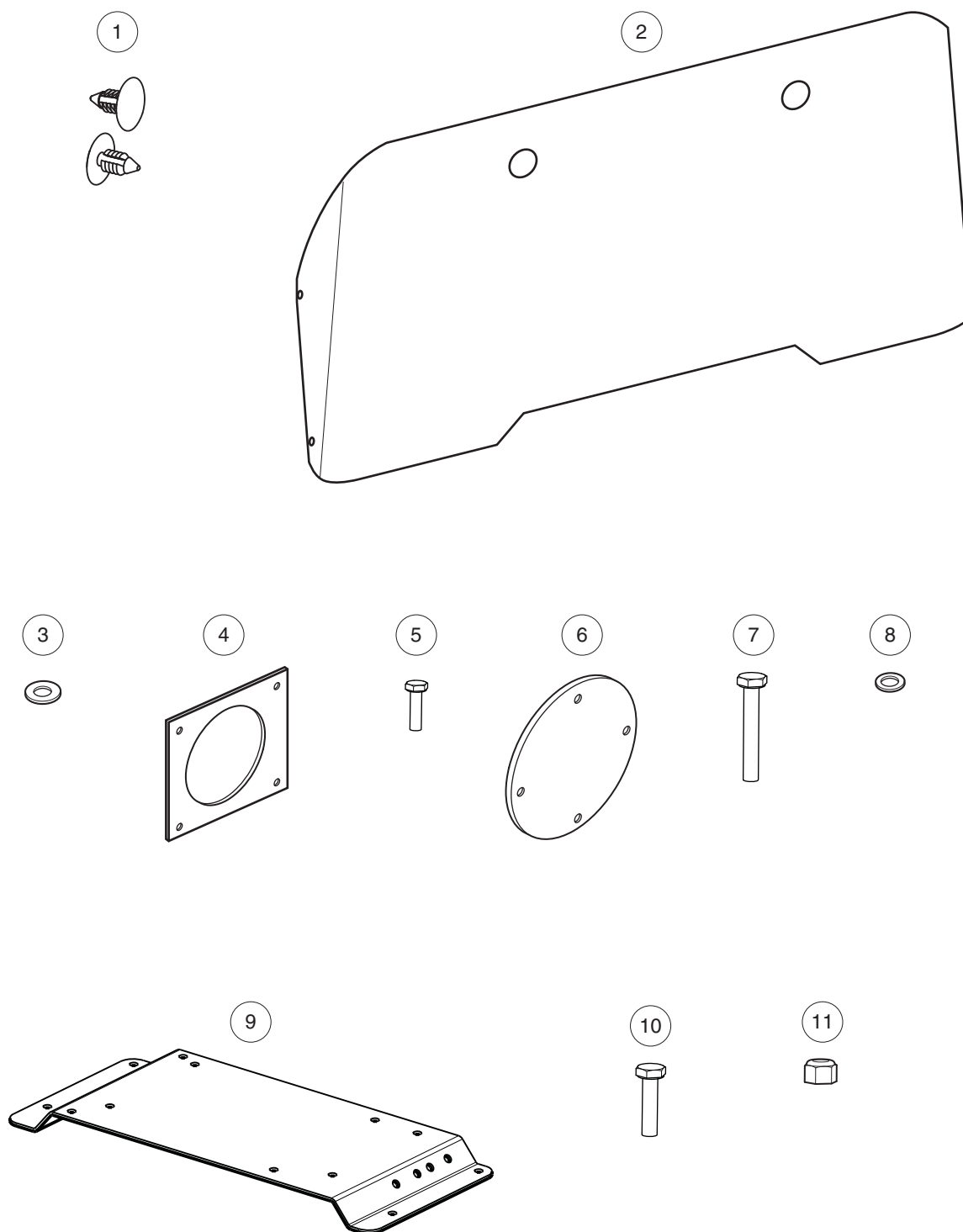
001429-001

CORD REELS, ONBOARD – HIGH-FREQUENCY CHARGER

ITEM	PART NO.	DESCRIPTION	QTY	16
		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	

16

E



001430-001

CHARGER MOUNTING – ONBOARD HIGH-FREQ.

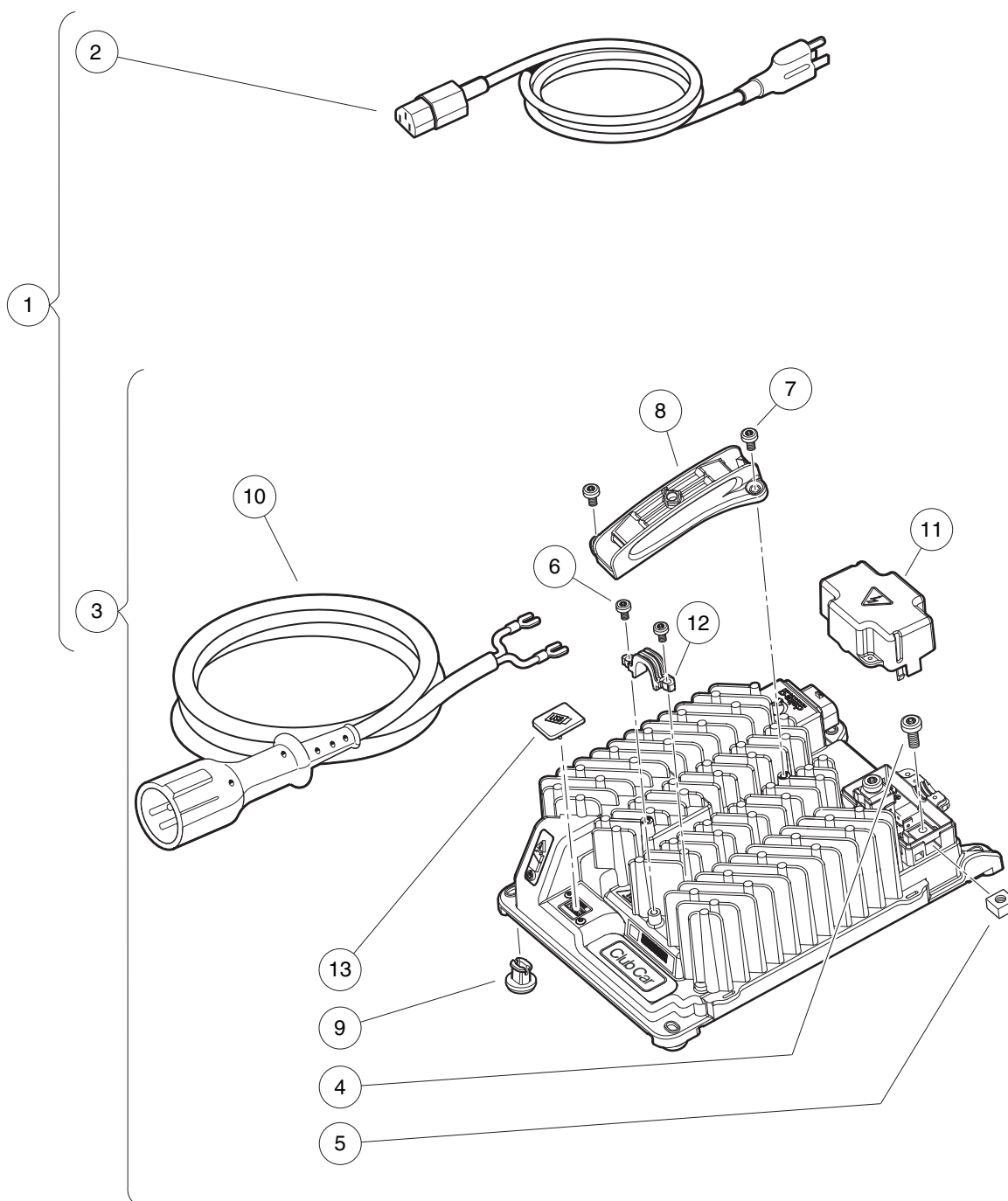
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010434</u>	Barrel - Plastic	4
2	<u>1011348</u>	Rear Panel 4 Passenger	1
3	<u>1014306</u>	Washer, 1/4" Type B Flat	4
4	<u>101801001</u>	Plate, Receptacle Backing	1
5	<u>101832001</u>	Screw, #7-19 X 0.625 Phillips Pan-Head Tap	4
6	<u>103218001</u>	Cover Plate, 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

16
E

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

17

E

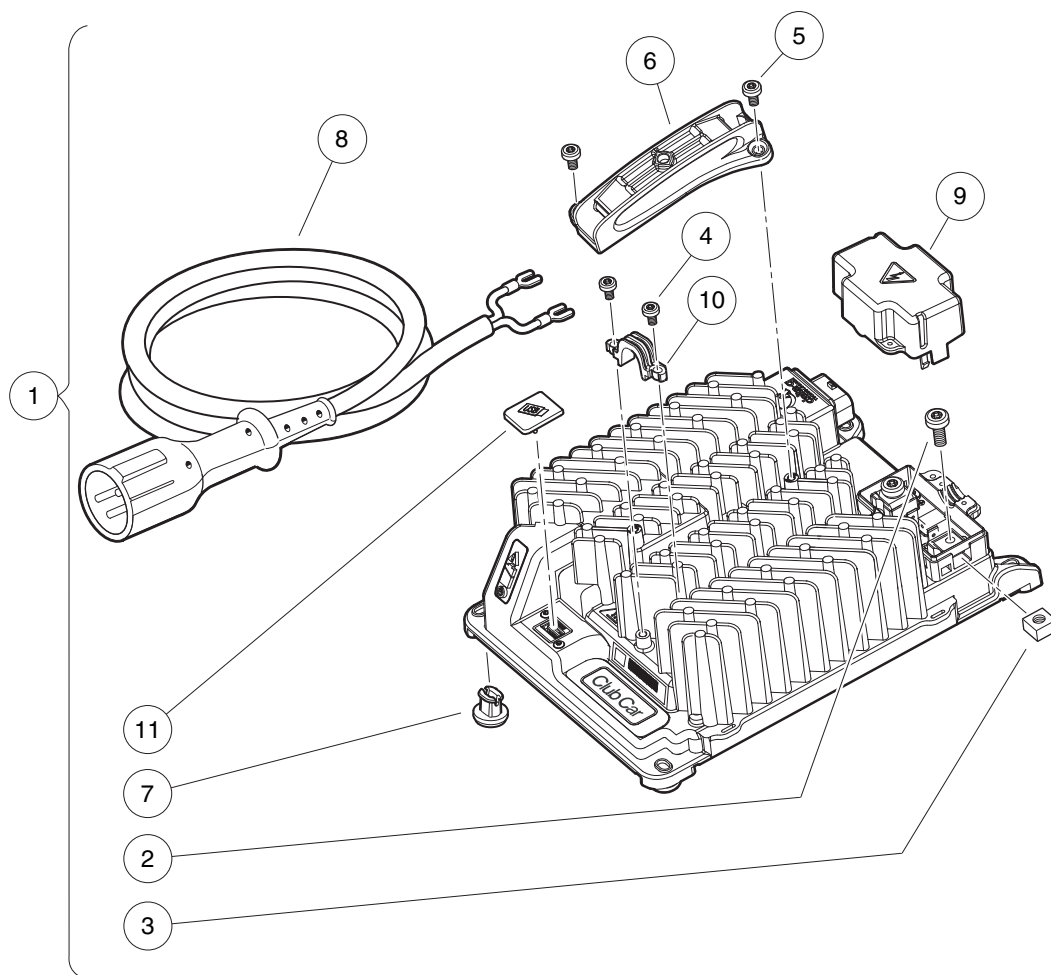


000610-002

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

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105095201</u>	Charger, High-Freq, Service, 9ft Yel DC, 6ft AC, US/Canada (includes items 2 and 3)	1
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.			

17
E



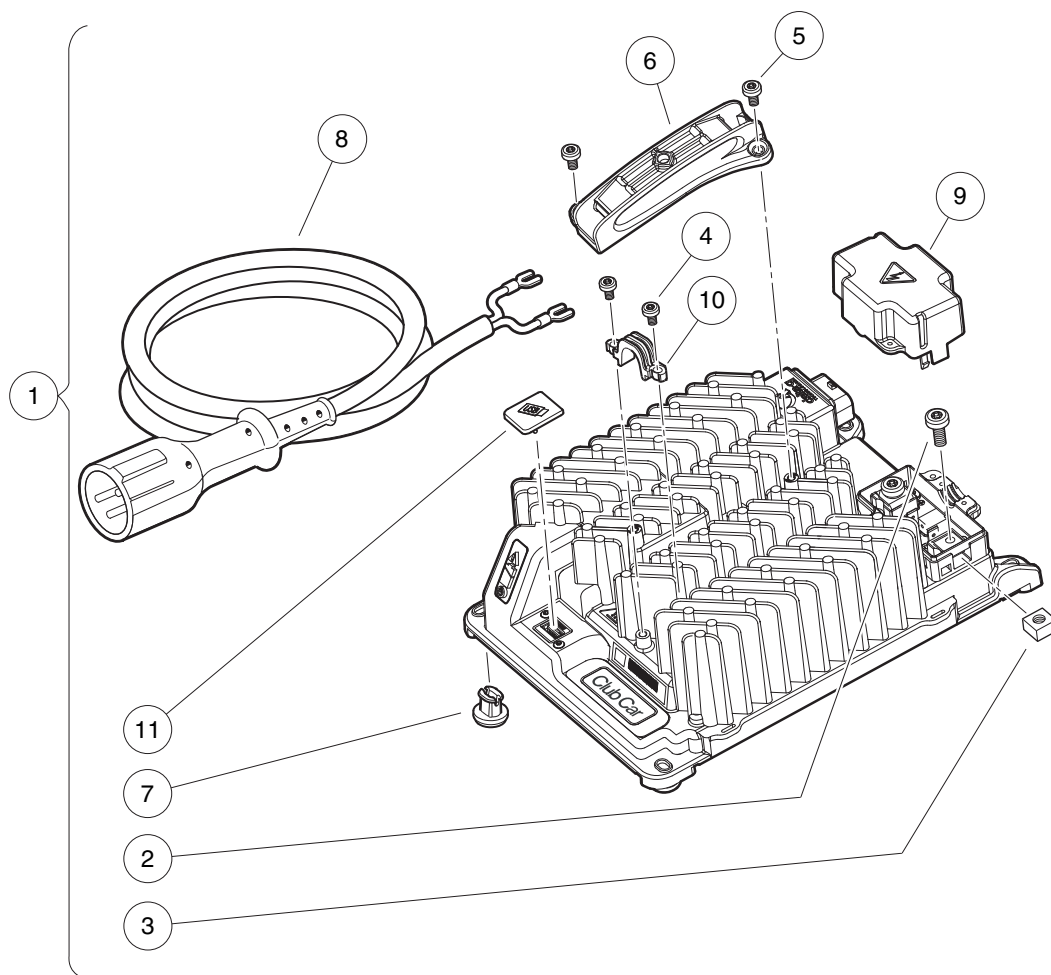
000610-003

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

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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
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.			

17

E



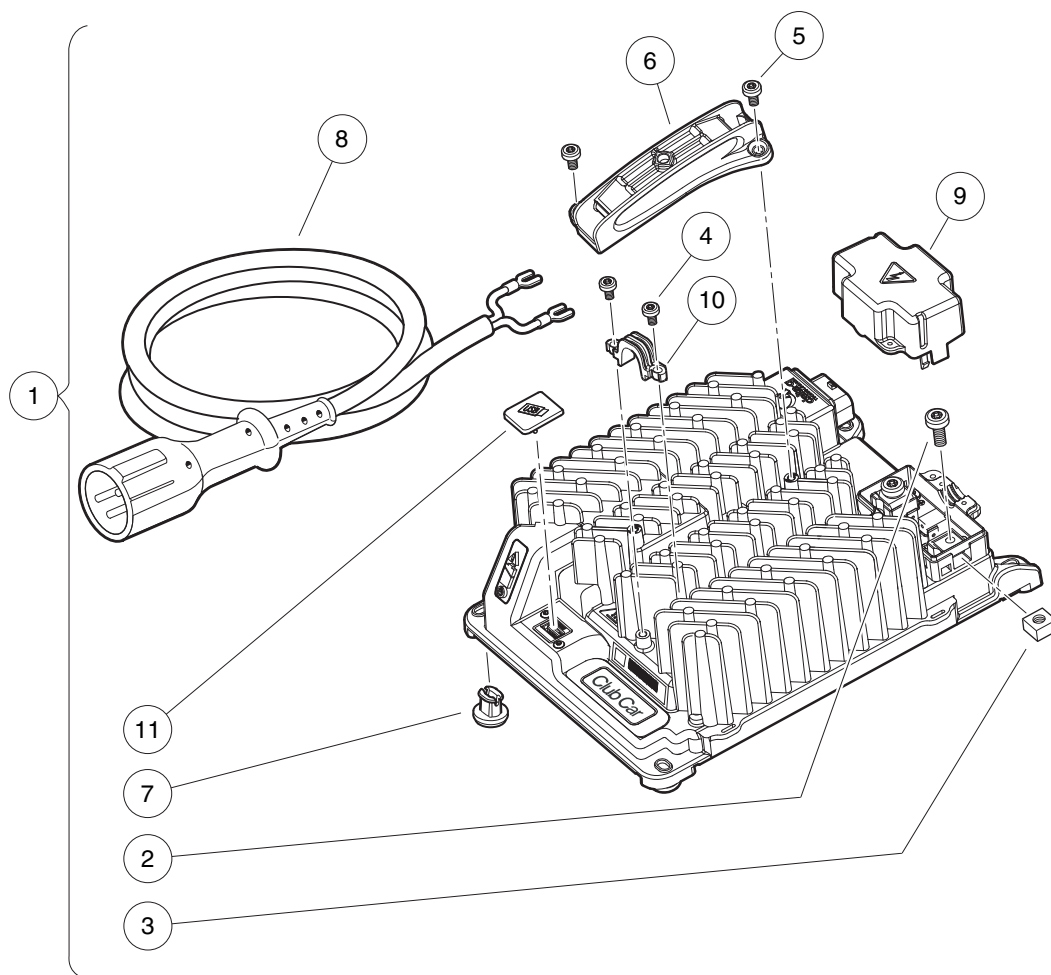
000610-003

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.			

17

E



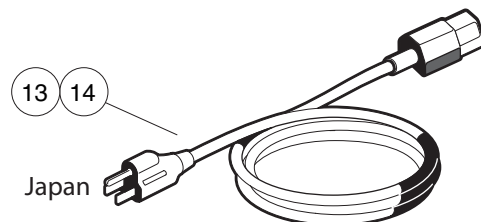
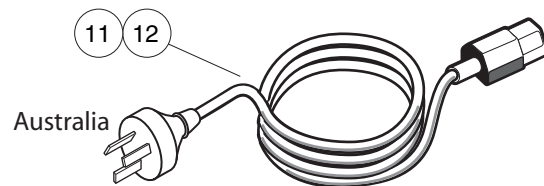
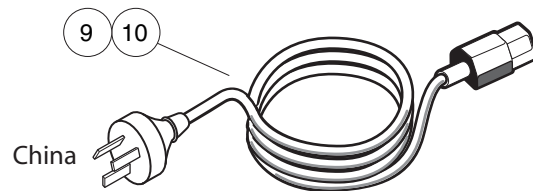
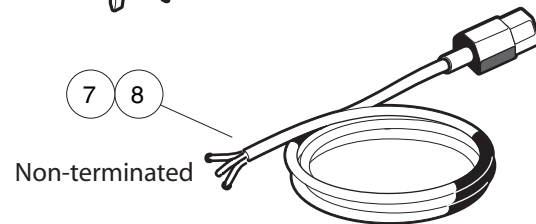
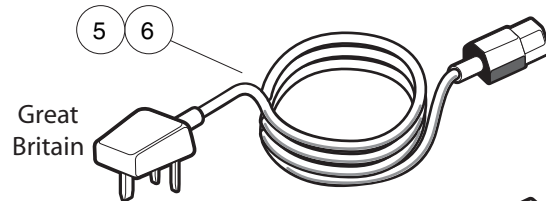
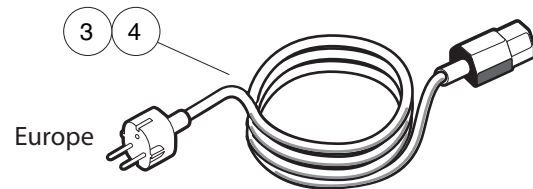
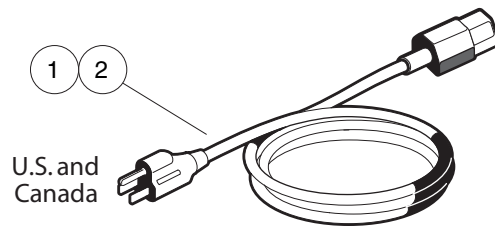
000610-003

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.			

17

E



002808-001

CORDS – BATTERY CHARGER, HIGH-FREQUENCY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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
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

17
E

INDEX

Part Number and Page

AM10419	11-11	7716	5-3	1011280	4-5, 4-7
AM10622	1-51	7818	7-11, 7-13	1011348	16-7
AM10639	1-17	7820	4-23, 4-25	1011382	4-13, 4-17
AM1205602	1-51	7847	1-19, 1-45, 16-7	1011402	5-3
AM1213901	1-9	7893	4-5, 4-9, 4-11, 4-21, 7-11, 7-13	1011415	6-23
AM1225001	1-5	7973	1-13	1011418	5-3
AM1300001	13-21	8056	7-17, 7-23	1011439	4-5, 4-7
AM1300101	13-21	8057	7-13, 7-15, 7-17, 7-21, 7-23	1011497	4-29
AM1300201	13-21	8058	7-13, 7-15, 7-17, 7-21, 7-23	1011522	1-43
AM1300301	13-21	8067	6-15	1011546	1-43
SVP147801	3-3, 3-5	8104	4-9, 4-11	1011553	1-43, 3-3, 3-5
SVPP230201	1-29	8233	1-11, 1-29, 1-31, 1-33, 1-35, 1-37, 1-45, 1-47, 1-49, 4-23, 4-25, 4-27, 5-5, 5-7, 6-27, 9-13, 12-3, 12-19, 16-7	1011557	4-5, 4-7, 4-29
SVPP230901	1-29	8248	12-3	1011558	4-29
SVPP230902	1-29	8251	1-47, 1-49	1011578	1-3, 6-7
SVPP230903	1-29	8294	4-23, 4-25	1011582	4-29
SVPP230904	1-29	8450	11-7, 11-9	1011590	4-9
SVPP234001	1-29	8639	7-11, 7-13	1011652	1-25
SVPP285901	1-29	8717	5-5, 5-7, 7-11, 7-13, 12-3, 12-5	1011694	5-5, 5-7
SVPP325510	16-3	8754	1-27, 5-5, 5-7, 6-5, 6-7, 6-17, 6-19, 6-21, 6-25, 7-9	1011697	1-51, 6-7, 6-13, 13-13, 13-15, 13-17
183	4-5, 4-7, 4-9, 4-11, 4-21, 11-7, 11-9, 13-5	8755	6-19, 6-25	1011734	5-7
304	1-31, 1-33, 1-35, 1-37, 4-23, 4-25, 16-7	8861	6-17, 6-27	1011779	5-11
320	1-27	8935	1-3	1011825	4-23, 4-25
332	1-11, 1-25, 1-29, 1-31, 1-33, 1-35, 1-37, 1-45, 1-47, 1-49, 4-23, 4-25, 13-5, 16-7	8963	1-31, 1-33, 1-35, 1-37, 1-51	1011843	4-29
334	5-5, 5-7, 6-5, 6-7, 11-7, 11-9	8990	4-9, 4-11, 4-19, 4-27, 6-5, 12-7, 12-9, 12-11, 12-13	1011852	1-31, 1-33, 1-35, 1-37
343	1-33, 1-37	1010124	6-21	1011857	6-27
357	1-43, 6-21, 6-27	1010138	6-17	101187702	5-3
451	14-3	1010145	6-23	1011897	1-21
706	1-43, 6-21	1010150	6-19	1011931	5-5, 5-7
808	1-43, 6-27	1010237	1-31, 1-33, 1-35, 1-37	1011942	1-31, 1-35
1016	4-5, 4-9, 4-11, 4-21, 13-5	1010434	1-7, 16-7	1011964	1-31, 1-33, 1-35, 1-37
1017	4-3, 13-5	1010517	1-31, 1-33, 1-35, 1-37	1011988	1-29
1028	5-3	1010577	1-29, 8-5	1011990	1-27
1032	5-3	1010805	5-3	1012008	1-31, 1-33, 1-35, 1-37
1218	1-43, 6-3, 9-15	1010829	5-11	1012285	4-27, 13-5
1241	1-11, 1-29, 1-31, 1-33, 1-35, 1-37, 4-5, 4-7, 5-3, 5-5, 5-7, 5-11, 6-3, 7-11, 7-13, 7-25, 8-5, 9-15	1010877	5-3	1012295	7-11, 7-13
1242	4-19, 5-11, 7-9, 7-11, 7-13	1010878	5-3	1012303	6-21, 6-25
1606	1-11, 7-25	101090802	13-13, 13-15, 13-17	1012396	4-13
1620	4-3	1010909	4-5, 4-21	1012412	1-47, 1-49
1624	1-43, 5-5, 5-7, 6-5, 7-9	1010921	5-3	1012431	7-13, 7-15, 7-17
2402	6-19	1010927	5-3	1012438	4-7, 13-5
4029	4-23, 4-25	1010932	5-3	1012505	4-13, 4-17
7048	6-15	1010933	5-3	1012528	10-3, 13-5
7173	1-11, 4-5, 4-7, 6-27, 7-25	1010934	1-51, 7-25	1012594	7-15, 7-17
7174	6-9, 6-27, 7-9, 10-3, 13-5	1010954	7-11, 7-13	1012604	6-7
7311	1-29, 1-31, 1-33, 1-35, 1-37, 6-27	1010958	13-13, 13-15, 13-17	1012605	6-7
7330	15-3	1010984	2-3	1012649	9-7
7335	15-3	1010993	1-47, 1-49	1012836	11-11
7336	15-3	1011084	5-7	1012987	12-3
7473	1-3, 1-29, 1-31, 1-33, 1-35, 1-37, 1-43, 1-51, 4-5, 4-7, 5-3, 5-5, 5-7, 5-11, 6-3, 6-27, 7-11, 7-13, 7-25, 9-15	1011098	1-51	101303202	1-47, 1-49
7591	4-5, 4-7, 4-29, 8-9	1011114	9-13, 12-19	1013035	6-5
		1011137	5-15	1013042	6-5, 6-11
		1011229	4-5, 4-7	1013044	6-5
				1013052	6-5
				1013343	1-13
				1013344	1-13
				1013357	4-5, 4-7

INDEX

1013494	4-13, 4-17	1014808	7-13, 7-21, 7-23	1016849	4-13, 4-17
1013531	5-11	1014902	6-25	1016851	4-13, 4-17
1013547	4-27	1014947	13-5	1016879	4-3
1013579	4-27	1015059	1-29	1016880	4-3
1013589	7-11, 7-13	1015064	12-3	1016901	11-7
1013591	12-3	1015072	1-29, 13-13, 13-15, 13-17	1016916	1-25
1013609	7-11, 7-13	1015077	1-29	1016952	1-19, 1-47, 1-49
1013677	3-3	1015091	1-31, 1-33, 1-35, 1-37	1016967	6-13
1013683	13-13, 13-15, 13-17	1015137	9-7	1017029	5-3
1013746	9-7	1015332	7-3	1017035	4-29
1013794	15-3	1015373	7-11, 7-13	1017062	4-3
1013832	6-21	1015405	7-11, 7-13	1017064	4-3
1013869	5-3	1015453	6-27	1017065	4-3
1013870	5-3	1015457	6-27	101707402	4-9
1013872	1-33, 1-37	101547601	3-5	101707405	4-11
1013876	5-3	1015528	4-13, 4-17	1017075	4-9, 4-11
1013884	1-33, 1-37	101553901	3-3, 3-5	101708301	1-19
1013924	5-13, 5-15, 8-5	1015583	6-25	1017141	1-47, 1-49
1014007	5-5, 5-7, 9-13, 12-5, 12-19	101558302	6-21	1017145	11-11
1014051	11-9	1015597	6-15	1017226	6-9
1014055	11-7, 11-9	1015608	1-3	1017266	6-19
1014056	11-7, 11-9	1015613	6-27	1017273	6-13
1014057	11-7, 11-9	1015614	6-27	1017313	6-7
1014058	11-7, 11-9	1015737	7-11, 7-13	1017314	6-7
1014059	11-7, 11-9	1015741	4-5, 4-7, 7-11, 7-13	1017315	6-7
1014062	11-7, 11-9	1015752	7-11, 7-13	1017317	6-7
1014063	11-7, 11-9, 13-5	1015760	6-27	1017378	5-5, 5-7
1014065	7-11, 7-13, 11-7, 11-9	1015878	7-13, 7-21, 7-23	1017380	5-5, 5-7
1014072	11-11	1015932	7-9	1017424	5-5, 5-7
1014078	11-11	1015969	8-7	1017686	11-11
1014080	11-11	1016103	8-9	1017699	4-29
1014116	9-3	101611402	15-5	1017721	4-5, 4-21
1014125	6-7	1016183	6-7	1017724	4-9, 4-11
1014126	6-7	1016201	11-7, 11-9	1017760	1-51
1014145	7-11, 7-13, 12-3	1016269	6-7	1017774	1-29
1014201	14-3	1016289	11-7, 11-9	1017853	4-5, 4-7
1014213	6-7	1016346	6-19	101791101	5-13
1014214	6-7	1016349	6-19	1017936	1-45
1014217	6-7	1016350	6-19	101795701	13-13, 13-15, 13-17
1014276	6-21	1016351	6-19	101795705	13-5, 13-7
1014287	11-7, 11-9	1016353	6-19	101796201	5-5, 5-7
1014288	6-7, 7-25, 11-7, 11-9	1016356	4-5, 4-7, 13-5	101801001	13-11, 16-7
1014289	7-5, 7-7	1016363	4-7, 13-5	101804301	4-13
1014304	13-13, 13-15, 13-17	1016365	4-19	101806901	1-49
1014306	1-47, 1-49, 4-27, 16-7	1016366	4-7, 13-5	101815501	5-13, 5-15
1014375	7-25	1016384	6-19	101815502	5-13, 5-15
1014435	1-21	1016385	6-21	101816501	5-13, 5-15
101444101	1-21	1016386	6-19	101816502	5-13, 5-15
1014453	11-7, 11-9	1016387	6-19, 6-21	101817401	5-5, 5-7
1014454	11-11	1016389	6-19	101818801	5-7
1014530	4-23, 4-25	1016423	4-5, 4-7	101823201	5-13, 5-15
1014540	4-27	1016630	4-13	101823801	5-13, 5-15
1014555	6-25	1016801	11-7, 11-9	101823901	5-13, 5-15
1014727	7-15, 7-17	1016811	1-19	101824101	8-9
1014789	7-3	1016813	6-27	101825101	3-3, 3-5
1014807	7-13, 7-15, 7-17, 7-21, 7-23	1016814	6-27	101826201	4-17

INDEX

101826301	4-13	101920101	14-3	102022601	6-11
101830601	4-13, 4-17	101922101	15-3	102022602	6-5, 6-11
101830701	4-13, 4-17	101922201	15-3	102025701	5-9
101832001	13-11, 16-7	101922501	13-9	102025801	1-11, 9-5, 9-7
101833401	11-11	101923001	15-3	102026001	5-5, 5-7
101834502	4-13, 4-17	101923201	15-3	102045001	1-11
101834602	8-5	101923501	15-3	102046501	3-7
101835601	4-19	101923901	15-3	102048401	1-11
101837001	1-47	101926501	6-25	102059501	12-15, 12-17
101841201	1-29	101928701	15-3	102066201	6-25
101841202	1-29	101929401	6-25	102075801	3-3, 3-5
101841301	1-29	101931501	3-3, 13-5	102076701	1-51
101851101	4-13, 4-17	101932201	4-5, 4-7	102076702	1-31, 1-33, 1-35, 1-37
101856002	4-17	101936101	15-5	102155801	11-11
101856102	7-11, 7-13	101942301	14-3	102158901	5-5, 5-7
101861901	5-5, 5-7	101953101	5-11	102162601	5-11
101862001	5-5	101954301	1-11, 1-25	102163001	1-23
101878201	5-3	101955101	4-23, 4-25	102163101	1-23
101879401	6-5	101957101	4-5, 4-7	102166901	5-11
101879501	6-5	101960501	1-49, 3-5	102186001	14-3
101879601	6-5	101960601	3-3, 3-5	102186101	14-3
101879701	6-5	101963401	7-19, 8-5	102186201	14-3
101879801	6-5	101965206	13-5	102186401	14-3
101879901	6-5	101968701	13-5, 13-7	102186701	14-3
101880001	6-5	101969701	4-23	102186901	14-3
101880101	6-5	101972001	1-51	102187101	14-3
101880201	6-5	101972101	15-3	102187201	14-3
101880301	6-5	101972201	15-3	102196901	4-17, 13-7
101881501	4-27	101978001	13-5, 13-7	102198701	4-5
101881601	4-27	101978102	13-5, 13-7	102199001	4-5
101884801	8-5	101978202	13-5, 13-7	102199201	4-5
101886101	9-13, 12-19	101978601	15-5	102199301	4-5
101895401	15-3	101979101	7-15, 7-17	102199401	4-5
101895501	15-3	101984801	6-7	102199601	13-5, 13-7
101897001	15-3	101985502	1-25	102235201	14-3
101897201	15-3	101987602	1-25	102238001	13-5
101897401	15-3	101987701	9-7	102240501	13-5
101897601	15-3	101987901	4-3	102242101	8-5, 11-11
101898001	7-25	101988001	4-3	102242401	1-31, 1-33, 1-35, 1-37
101898101	7-25	101988002	4-3	102243101	13-5
101900801	5-11	101988101	4-3	102243403	14-3
101903001	13-5, 13-7	101988201	4-3	102263601	13-7
101903101	6-19	101990801	5-11	102269701	7-19
101903601	15-3	101997802	4-27	102274101	12-31
101903701	15-3	101997803	4-27	102278001	6-7
101906901	15-3	101997902	4-27	102289002	1-3
101908101	13-9	101997903	4-27	102289201	6-5, 6-11
101908401	13-9	101998004	1-25	102292801	5-11
101908601	3-3	101998006	1-25	102296020	6-13
101910401	1-29	101998007	1-25	102296530	1-25, 1-29
101912401	5-7	101998008	1-25	102297230	13-3
101914001	15-5	101998501	1-25	102298116	8-9
101914401	4-5	102004101	6-9	102298240	1-3
101915201	3-5	102004201	6-25	102298720	1-3
101918501	5-3, 5-5, 5-7	102004401	1-7	102323101	5-11
101919801	5-5, 5-7	102005701	1-23	102323201	5-11

INDEX

102324901	1-29	102732401	8-5	103316801	13-5
102353201	6-15	102771701	15-3	103316901	13-5
102353301	6-15	102778501	1-7	103347101	7-5, 7-7
102354901	4-19	102778502	1-7	103347301	7-5, 7-7
102355001	4-19	102778503	1-7	103347601	7-5, 7-7
102355102	1-27	102778504	1-7	103347701	7-5, 7-7
102355301	7-25	102778505	1-7	103347801	7-5, 7-7
102356601	15-3	102778507	1-7	103347901	7-5, 7-7
102356801	15-3	102778509	1-7	103348201	4-13
102357501	4-19	102778601	1-11	103348202	4-15, 4-17
102357701	6-15	102829701	1-27	103348501	4-13
102376001	12-5	102829702	1-27	103348601	4-13
102410604	8-9, 9-13	102829801	1-27	103351001	6-17
102411203	9-3	102830401	6-21	103351101	6-23
102411209	9-15	102830501	1-3	103354401	4-15, 4-17
102476401	9-13, 12-19	102838701	7-5, 7-7	103354701	6-11
102490301	9-13	102838801	7-5, 7-7	103364101	1-11
102491501	11-7, 11-9	102838901	7-5, 7-7	103364201	1-11
102498201	9-13, 12-15, 12-17, 12-19	102839001	7-5, 7-7	103364801	6-27
102503211	1-29	102839301	7-5, 7-7	103365401	1-47
102503212	1-29	102841101	7-5, 7-7	103365402	1-47
102503214	1-29	102844601	7-5, 7-7	103365403	1-47
102503215	1-29	102844701	7-5, 7-7	103365404	1-47
102503221	1-25	102852801	1-39	103365405	1-47
102503222	1-25	102854301	1-31, 1-33, 1-35, 1-37	103365407	1-47
102503224	1-25	102854302	1-31, 1-33, 1-35, 1-37	103365409	1-47
102503225	1-25	102865101	9-7	103365501	1-49
102508701	4-17	102865901	13-5	103365502	1-49
102517501	4-11	102869401	4-5, 4-7, 4-13, 4-17	103365503	1-49
102517601	4-25	102871801	6-25	103365504	1-49
102526201	12-3, 12-5	102886301	15-3	103365505	1-49
102529201	4-9, 4-11	102886401	15-3	103365507	1-49
102529203	4-25	102886501	15-3	103365509	1-49
102537802	6-13	102886601	15-3	103372101	9-3
102538101	3-5	102902801	15-3	103372401	9-7
102538201	3-3	102915601	4-29	103378301	1-29
102540301	8-5	102958001	13-19	103378302	1-29
102540802	6-13	102977001	4-13	103380201	5-13, 5-15
102541402	8-9	102977002	4-17	103380202	5-13, 5-15
102541425	1-29	103180101	4-13, 4-17	103389101	3-7
102541445	1-29	103196202	8-5	103389201	3-7
102541465	1-29	103198301	4-17	103389301	3-7
102541501	1-29	103199001	4-13	103389401	3-7
102546401	4-11	103199101	4-13	103395101	1-11
102558201	8-3, 9-15	103218001	16-7	103395505	13-19
102572401	4-17, 13-7	103218601	4-17, 13-7	103397901	4-7
102582401	1-29	103255601	4-5	103405401	1-7
102617201	8-5, 10-3	103255701	4-7	103405402	1-7
102617801	12-31	103256901	4-5	103405501	6-13
102618601	1-3, 1-29	103257001	4-7	103407601	1-39
102621501	12-5, 12-15, 12-17	103257603	4-15	103407701	1-41
102704701	14-3	103257701	4-15	103407801	1-41
102704801	14-3	103257801	4-15	103410401	1-35
102704901	14-3	103306301	9-3	103410501	1-31
102711201	7-11, 7-13	103313301	1-11	103410601	1-37
102725501	9-15	103316701	13-5	103410701	1-33

INDEX

103410803	1-37	103902101	13-3	105007402	9-13
103410901	1-33, 1-37	103902301	13-3	105007403	9-13
103411001	1-31, 1-35	103902401	13-3	105008101	7-3
103411101	1-31, 1-33, 1-35, 1-37	103905201	9-3	105009101	9-15
103411201	1-31, 1-33, 1-35, 1-37	103924801	7-3	105010001	8-19
103411501	1-3	103930201	13-15	105010101	8-15
103413101	1-3	103939201	1-15	105010201	8-15
103414901	4-7	103943401	13-3	105010301	8-15
103477901	6-15	103944301	9-3	105010401	8-19
103483101	5-13, 5-15	103951501	12-31	105010501	8-19
103483102	5-13, 5-15	103953301	7-5, 7-7	105010601	8-19
103483201	5-13, 5-15	103973901	11-9	105010701	8-19
103483401	5-13, 5-15	103973902	11-7	105010801	8-15
103483601	5-13, 5-15	103974002	11-11	105010901	8-15, 9-11
103483701	5-13, 5-15	103974102	11-3	105011001	8-19
103496801	7-25	103974201	11-7, 11-9	105011101	8-19
103502601	6-21	103974401	11-7, 11-9	105011201	8-19
103504301	13-13, 13-15, 13-17	103975301	11-11	105011301	8-19
103507001	6-21	103976101	11-7, 11-9	105011401	8-19
103510602	13-19	103978001	9-13	105011501	8-19
103572501	14-3	103979301	12-31	105011601	8-19
103582801	15-3	103979401	8-5	105011701	8-19
103601501	6-5	103982201	8-5	105011801	8-19
103618001	4-11	103982301	13-5	105011901	8-15
103618101	4-25	103983501	9-11	105012001	8-15
103628701	6-21	103984601	11-7, 11-9	105012101	8-15
103653401	6-5	103989501	12-31	105012201	8-15
103653501	6-5, 6-11	103995001	12-31	105012301	8-15
103653601	6-11	103995901	8-7	105012401	8-15
103667104	6-15	103996201	8-5	105012501	8-19
103667204	6-15	104005301	7-9	105012601	8-7, 8-13, 8-15
103667302	6-15	104005901	13-21	105012701	8-21
103667402	6-15	104006101	13-21	105012801	8-21
103677101	1-23	104021701	12-31	105012901	8-21
103695801	13-15	104023501	9-13, 12-19	105013001	8-21
103696801	13-13, 13-15, 13-17	104024201	17-3, 17-11	105013101	8-21
103698701	4-7	104024202	17-11	105013201	8-21
103700301	4-19	104024401	17-11	105013301	8-21
103719701	13-13	104024402	17-11	105013401	8-21
103754901	1-23	104024501	17-3, 17-5, 17-7, 17-9	105013501	8-21
103756401	9-7	104024601	17-3, 17-5, 17-7, 17-9	105013601	8-21
103765601	13-17	104025101	11-11	105013701	8-21
103774701	13-19	104027101	12-31	105013801	8-21
103787302	1-31, 1-33, 1-35, 1-37	104028501	17-11	105013901	8-21
103793001	13-17	104028502	17-11	105014001	8-21
103795503	1-31, 1-33, 1-35, 1-37	104028601	17-11	105014101	8-21
103804003	1-31	104028602	17-11	105014201	8-17
103804004	1-35	104028901	17-3, 17-5, 17-7, 17-9	105014301	8-17
103865101	5-5, 5-7	104029001	17-3, 17-5, 17-7, 17-9	105014401	8-17
103878401	13-13	104029601	17-3, 17-5	105014501	8-17
103879701	12-23	104029602	17-7	105014601	8-17
103879702	12-21	104029603	17-9	105014701	8-17
103882801	8-5	105000301	7-11, 7-13	105014801	8-17
103886601	12-7, 12-9, 12-11, 12-13	105000401	7-11, 7-13	105014901	8-17
103888101	1-23	105003601	17-3, 17-5, 17-7, 17-9	105015001	8-17
103888301	1-23	105003701	17-3, 17-5, 17-7, 17-9	105015101	8-17

INDEX

105015201	8-17	105027301	12-21, 12-23	105043401	9-5
105015301	8-17	105027401	12-25	105043501	9-3
105015401	8-17	105027501	12-25	105043801	9-5
105015501	8-17	105027601	12-25	105043901	9-5
105015601	8-17	105027701	12-25	105044901	9-7
105015701	8-17	105027801	12-25	105060601	12-5
105015801	8-17	105027901	12-25	105063501	12-21
105015901	8-17	105028001	12-25	105063601	12-27
105016001	8-11, 8-17	105028101	12-27, 12-29	105066001	12-27, 12-29
105016101	9-11	105028201	12-25	105066101	12-27, 12-29
105016201	9-11	105028301	12-21, 12-23	105068201	17-11
105016301	9-11	105028401	12-25	105068202	17-11
105016401	9-11	105028501	12-21, 12-23	105068301	17-11
105016501	9-11	105028601	12-25	105068302	17-11
105016701	8-7	105028701	12-25	105068401	17-11
105016801	8-7	105028801	12-25	105068402	17-11
105016901	8-7	105028901	12-25	105070101	17-3, 17-5
105017001	8-7	105029001	12-25	105070102	17-7
105017101	8-7	105029101	12-25	105070103	17-9
105017201	9-9	105029201	12-25	105073001	9-5
105017301	8-11	105029301	12-29	105075301	8-9
105017401	8-11	105029401	12-29	105078807	2-3
105017501	8-11	105029501	12-27, 12-29	105078814	2-3
105017601	8-11	105029601	12-29	105078901	2-3
105017701	8-11	105029701	12-29	105079202	2-3
105017801	8-3, 8-11	105029801	12-27, 12-29	105079205	2-3
105017901	8-11	105029901	12-27, 12-29	105079801	2-3
105018001	8-13	105030001	12-21, 12-23	105081501	7-3
105018101	8-13	105030301	12-27, 12-29	105081601	7-3
105018201	8-13	105030401	12-27, 12-29	105084801	8-9
105018301	8-13	105030501	12-27, 12-29	105088501	9-15
105018401	8-13	105030601	12-27, 12-29	105092301	17-3, 17-5, 17-7, 17-9
105018501	8-15	105030701	12-21, 12-23	105093101	17-3, 17-5, 17-7, 17-9
105025001	12-21, 12-23	105030801	12-27, 12-29	105095201	17-3
105025101	12-21, 12-23	105030901	12-25	105096101	11-7, 11-9
105025201	12-21, 12-23	105031001	12-29	105102601	7-17, 7-23
105025301	12-21, 12-23	105037201	7-19	105116301	13-3
105025401	12-21, 12-23	105037401	7-11, 7-13	105123801	17-3, 17-5, 17-7, 17-9
105025501	12-21, 12-23	105037501	12-3	105134601	8-5
105025601	12-21, 12-23	105037601	12-3	105134901	12-17
105025701	12-21, 12-23	105037701	12-3, 12-5	105135101	9-13, 12-15, 12-17
105025801	12-21, 12-23	105038001	12-5	105135901	7-3
105025901	12-21, 12-23	105038101	12-5	105136001	7-3
105026001	12-21, 12-23	105038201	12-5	105143301	7-3, 9-3
105026101	12-21, 12-23	105038501	12-3, 12-5	105144401	9-13, 12-19
105026201	12-21, 12-23	105038801	12-9	105149101	5-9
105026301	12-21, 12-23	105038805	12-11	105149201	5-9
105026401	12-21, 12-23	105038806	12-13	105149301	8-5
105026501	12-21, 12-23	105038808	12-7	105151401	7-3
105026601	12-21, 12-23	105039801	12-3, 12-5	105161701	7-3, 7-5, 7-7
105026701	12-21, 12-23	105039901	12-5	105166801	13-21
105026801	12-21, 12-23	105040401	12-3, 12-5	105166901	13-21
105026901	12-21, 12-23	105040402	12-5	105167001	13-21
105027001	12-21, 12-23	105040901	12-15	105167101	13-21
105027101	12-21, 12-23	105041201	12-3	105168501	13-21
105027201	12-21, 12-23	105043001	9-15	105168601	13-21

INDEX

105190101 7-7
 105190102 7-5
 105195501 13-5
 105205401 7-9
 105214101 10-3
 105215401 9-3
 105216604 2-3
 105234801 12-21, 12-23
 105234901 12-21, 12-23
 105245401 9-3
 105245701 7-3
 105245801 11-5
 105256701 7-3
 105256801 7-3
 105282901 9-5
 105282902 9-5
 105282903 9-5
 47539957001 10-3
 47542195001 5-13, 5-15
 47563434001 13-7
 47564781001 13-11
 47579306001 16-7
 47579307001 16-5
 47579307002 16-5
 47579307003 16-5
 47579307004 16-5
 47579307005 16-5
 47579307006 16-5
 47579307007 16-5
 96704176 12-5
 96705199 12-15, 12-17
 96741046 8-5

A

AC cord 17-3, 17-11
 accelerator bracket and bearing assembly 5-5, 5-7
 accelerator cable 9-13
 accelerator pivot rod 5-5, 5-7
 accelerator return spring 5-5, 5-7
 accelerator rod 5-7
 adapter
 air intake 9-11
 air cleaner assembly 9-15
 air deflector 8-9
 air filter 8-3, 9-15
 air filter evacuator 9-15
 air intake adapter 9-11
 air intake hose 9-15
 anti-sway bar 6-27
 A-plate strap 6-19
 A-plate, delta 6-19
 arm
 governor 9-13, 12-19
 armature 14-3
 armrest 1-25, 1-29

assembly
 accelerator bracket and bearing 5-5, 5-7
 accelerator pivot rod 5-5, 5-7
 backrest 1-29
 bearing, steering shaft 6-7
 brake lever 5-13, 5-15
 delta A-plate 6-19
 delta shock and gear support 6-21
 drive hub 11-7, 11-9
 driven clutch 11-11
 frame and field (motor) 14-3
 fuel cap 9-3
 fuel pump 9-5
 headlight 4-3
 headlight harness 4-3
 inner ball joint 6-5
 kingpin 6-19
 moveable-face 11-7, 11-9, 11-11
 ratchet 5-3, 5-5, 5-7
 secondary clutch weight 11-7, 11-9
 steering shaft 6-7
 turn signal lens 4-3
 axle 15-3
 axle guard 15-5
 axle shaft 12-27, 12-29
 axle shaft oil seal 15-3
 axle tube 12-27, 12-29, 15-3

B

backing plate, brake 5-13, 5-15
 backrest assembly 1-29
 backrest, beige 1-25
 backrest, black 1-25
 backrest, gray 1-25
 backrest, white 1-25
 baffle
 crankcase 8-7
 balance shaft 8-21
 ball bearing 7-5, 7-7, 12-25, 12-27, 12-29
 ball joint 5-3, 5-7
 ball stud 7-11, 7-13
 ball, bearing 6-15
 ball, trailer hitch 1-43
 bar, nerf 1-27
 bar, side 1-27
 bar, stabilizer 6-27
 barrel, plastic 1-7, 16-7
 battery
 12-volt, side-post 7-25
 8-volt, 8VGCXC 13-15
 8-volt, CR165 13-13
 8-volt, GC8 13-17
 battery charger 16-3, 17-3, 17-5, 17-7, 17-9
 battery clamp 7-25
 battery condition indicator 4-15, 4-17
 battery condition indicator kit 4-15

battery hold-down 13-13, 13-15, 13-17
 battery insulator 1-47
 battery light 4-17
 battery retainer 7-25
 battery, top-post, wire, 4ga, 8+ 7-3
 battery, top-post, wire, 8-4ga, 7-3
 bearing 15-3
 balance shaft 8-19
 ball 6-15, 7-5, 7-7, 12-25, 12-27, 12-29
 ball (motor) 14-3
 ball (steering pinion) 6-5
 crankshaft 8-19
 inner axle tube 15-3
 lower pinion (steering) 6-5
 pivot support 5-5, 5-7
 steering shaft 6-7
 thrust 6-19, 12-21, 12-23
 bearing seat 6-7
 bed, box 1-51
 bellows 6-5
 belt, drive 11-3, 11-5
 belt, starter/generator 7-9
 beverage holder 1-19
 bezel, headlight 4-3
 bezel, taillight 4-29
 block, brake-mounting 5-3
 block, fuse 4-5, 4-7, 7-11, 7-13
 block, terminal 4-5, 4-7, 13-5
 body kick plate 1-47, 1-49
 body, front 1-7
 bolt, J- 13-13, 13-15, 13-17
 bolt, U- 6-25
 boot, steering column 6-7
 boot, switch 13-9
 box
 steering gear 6-5
 box bed 1-51
 brace, canopy 1-11
 bracket 6-25
 accel.cable 9-13, 12-15, 12-17
 brake light switch 4-5, 4-7
 carbon canister/ECU 9-7
 FNR cable 9-13, 12-15, 12-17
 governor 9-13, 12-19
 headlight mounting 4-3
 horn 4-23, 4-25
 hour meter 4-27
 mounting, starter/generator 8-5
 mounting, transaxle/exhaust 8-5
 snubber 8-5
 stabilizer bar mounting 6-27
 starter/generator adjusting 7-9
 steering column 6-7
 steering column mounting 6-7
 Tow/Run switch 13-9
 brake adjusting mechanism 5-13, 5-15

INDEX

brake backing plate 5-13, 5-15
 brake cable 5-11
 brake cable equalizer 5-11
 brake cable hanger 5-11
 brake cluster 5-13, 5-15
 brake drum 5-13, 5-15
 brake lever 5-13, 5-15
 brake light switch bracket 4-5, 4-7
 brake mounting block 5-3
 brake pedal 5-3
 brake pedal pad 5-3
 brake relay kit, 12-volt 4-5
 brake return spring 5-11
 brake self-adjusting mechanism 5-13, 5-15
 brake shoe 5-13, 5-15
 brake spring 5-13, 5-15
 breather 12-21, 12-23, 15-3
 breather hose 9-11
 brush 14-3
 brush box assembly 14-3
 brush cover kit, starter/generator 7-5, 7-7
 brush guard support 6-21
 brush inspection port cover 7-5, 7-7
 brush rigging 14-3
 brush spring 7-5, 7-7, 14-3
 brush spring set 7-5, 7-7
 brush spring, starter/generator 7-5, 7-7
 brush terminal, starter/generator 7-5, 7-7
 bulb, headlight 4-3
 bulb, tail light 4-29
 bumper 1-21
 cast 1-3
 drive unit (motor) 14-3
 rubber 5-3
 spring return 5-5, 5-7
 bushing 7-11, 7-13, 11-7, 11-9, 12-3, 12-5
 bronze 6-15
 nylon 5-3
 spindle 6-15
 stabilizer bar 6-27
 steel 6-21, 6-25
 urethane 6-19, 6-21, 6-25
 bushing support 6-27
 button, drive 11-11
 buzzer, reverse 4-13, 4-17

C

cable
 accelerator 9-13
 brake 5-11
 FNR shifter 12-7, 12-9, 12-11, 12-13
 governor 9-13
 cam
 driven clutch 11-11
 electrical component box 7-11, 7-13
 cam, engine 8-17

camshaft 8-17
 camshaft o-ring 8-17
 canister, carbon, fuel tank 9-7
 canopy brace 1-11
 canopy support 1-31, 1-33, 1-35, 1-37
 canopy trim plate 1-31, 1-33, 1-35, 1-37
 cap
 dust 4-17, 13-7
 front hub 6-15
 fuel, gas, ratchet 9-3
 key switch 4-13, 4-17
 rubber 12-31
 cap, quick connector 13-5
 carbon canister 9-7
 cargo box 1-51
 case
 gear 15-3
 transaxle 12-21, 12-23
 cast bumper 1-3
 center shaft 12-25
 chain, timing 8-17
 charger, battery 16-3
 charger, battery, Hi-Freq 17-3, 17-5, 17-7, 17-9
 charging diode 7-19
 clamp
 battery 7-25
 hose 9-3, 9-7, 9-15
 p- (fuel filter) 8-9, 9-13
 clevis, upper delta 6-19
 clip
 meter 4-13
 retainer plate 8-15
 clip, piston pin 8-21
 cluster, brake 5-13, 5-15
 clutch
 pin 12-25
 clutch repair kit 11-11
 clutch weight 11-7, 11-9
 clutch, drive 11-7, 11-9
 clutch, driven 11-11
 coil, ignition 8-11
 collar 12-25
 collet 8-17
 column, steering 6-7
 compression mount 6-27
 connecting rod 8-21
 controller cover 13-5
 controller cover gasket 13-5
 controller, motor speed
 Excel w/Hi-Freq 13-5
 converter, DC/DC 4-19
 cooling fan 8-7
 cord set, DC 17-3, 17-5, 17-7, 17-9
 cord, AC 17-3, 17-11
 counter shaft 12-25
 cover

brush inspection port 7-5, 7-7
 crankcase 8-19
 DC terminal block 17-3, 17-5, 17-7, 17-9
 dust 5-13, 5-15
 fan 8-7
 fuse block 4-7, 13-5
 rocker switch hole 4-13, 4-17
 screw head 4-13, 4-17
 steering column 6-7
 USB 17-3, 17-5, 17-7, 17-9
 cover gasket, controller 13-5
 cover plate 14-3
 cover, controller 13-5
 cover, rocker 8-15
 cover, speed controller 13-5
 cover, steering column 4-9, 4-11
 cover, valve 8-15
 cowl 1-7
 cowl support 1-11
 crankcase 8-19
 crankcase baffle 8-7
 crankcase cover 8-19
 crankshaft 8-21
 C-type stop ring 6-5
 cup holder 1-19
 cup, spring 5-5, 5-7
 cushion, shock absorber 6-23
 cylinder head 8-15

D

dash closeout panel 1-11
 dash component 1-13
 dash panel 4-13, 4-17
 dc converter, 15A 4-19
 DC cord set 17-3, 17-5, 17-7, 17-9
 DC/DC converter 4-19
 decal
 battery danger 3-3
 bed load warning 3-3, 3-5
 box bed warning 1-51
 Club Car name plate 3-7
 component cover 3-3, 13-5
 dash warning 3-3, 3-5
 driver/passenger 3-5
 engine warning 8-7
 filter log 13-21
 frame ground 3-5
 inspect log 13-21
 on/off 3-3, 3-5
 operating instructions 3-3, 3-5
 operating instructions (electric) 3-3
 operating instructions (gas) 3-5
 rotating parts 1-49, 3-5
 Tow/Run switch warning 3-3
 trailer hitch 1-43, 3-3, 3-5
 young driver warning 3-3, 3-5

INDEX

deflector
 air 8-9
deionizer 13-21
 cartridge 13-21
delta A-plate 6-19
delta A-plate sub-assembly 6-19
delta shock and gear support 6-21
diagnostic port 4-17, 13-7
differential 12-29
 limited-slip 12-27
 open 12-29
differential drive unit 15-3
differential gear 15-3
differential gear set 12-29
differential guard 15-5
differential housing 15-3
differential shaft 12-29
diode 7-3
diode, charging 7-19
dipstick 8-19
drain plug 8-19, 12-21, 12-23
drain plug gasket 8-19
drain plug, rubber 7-5, 7-7
drink holder 1-19
drive belt 11-3, 11-5
drive button 11-11
drive clutch 11-7, 11-9
drive clutch button 11-7, 11-9
drive clutch spring 11-7, 11-9
drive clutch weight 11-7, 11-9
drive hub 11-7, 11-9
drive unit bumper 14-3
drive unit guard 15-5
driven clutch 11-11
driven clutch button 11-11
driven clutch cam 11-11
driver, drive clutch 11-7, 11-9
drum, brake 5-13, 5-15
dust cap 4-17, 13-7
dust cover 5-13, 5-15

E

eccentric bolt 6-21
E-clip 5-11
ECU 9-9
enclosure 1-39, 1-41
end cap, motor 14-3
end, tie rod 6-11
engine
 air cleaner 9-15
 air deflector 8-9
 air filter 8-3, 9-15
 air intake hose 9-15
 balance shaft 8-21
 bearing, balance shaft 8-19
 bearing, crankshaft 8-19

breather hose 9-11
cam 8-17
camshaft 8-17
camshaft O-ring 8-17
connecting rod 8-21
crankcase 8-19
crankcase baffle 8-7
crankcase cover 8-19
crankcase plug 8-19
crankshaft 8-21
crankshaft key 8-21
cylinder head 8-15
dipstick 8-19
drain plug gasket 8-19
ECU 9-9
exhaust valve 8-17
fan 8-7
fan housing 8-7
flywheel 8-11
fuel injector 9-9
guide pin 8-19
head gasket 8-15
ignition coil 8-11
insulator, throttle body 9-11
intake valve 8-17
oil drain plug 8-19
oil filler tube 8-19
oil filler tube O-ring 8-19
oil level sensor 8-13
oil seal 8-19
piston 8-21
piston pin 8-21
piston pin clip 8-21
piston ring set 8-21
retainer plate 8-15
retainer plate clip 8-15
rocker arm 8-17
rocker cover 8-15
rocker cover gasket 8-15
rocker shaft 8-17
spark plug 8-3, 8-11
temperature sensor 8-13
throttle body 9-9
timing chain 8-17
timing chain guide 8-17
timing chain sprocket 8-17
timing chain tensioner 8-17
valve collet 8-17
valve guide 8-15
valve seal 8-15
valve spring 8-17
valve spring retainer 8-17
warning decal 8-7
engine warning decal 8-7
engine, EX40 8-5
equalizer rod 5-11

equalizer, brake cable 5-11
exhaust valve 8-17
extrusion, cover support 13-5
extrusion, fender 1-7
extrusion, plastic 1-21

F

face, moveable 11-11
fan
 cooling 8-7
fan cover 8-7
fan housing 8-7
fender extrusion 1-7
fender, inner 1-45
field coil housing 7-5, 7-7
filter
 air 8-3, 9-15
 fuel 9-5
fitting, thread-forming grease 6-15
flasher, turn signal, 12-volt 4-11
floormat 1-15
flywheel 8-11
FNR closeout brush 4-13
FNR handle 12-3
fnr shaft 12-5
FNR shift lever 12-15, 12-17
FNR shifter base 12-3, 12-5
FNR shifter cable 12-7, 12-9, 12-11, 12-13
frame and field assembly (motor) 14-3
frame and field, starter/generator 7-5, 7-7
front body 1-7
front body support 1-47, 1-49
front spring retainer plate 6-21
fuel filter 9-5
Fuel Filter Kit 9-5
fuel injector 9-9
fuel line 9-7
fuel meter 4-13
Fuel Module, Hold-Down Ring 9-5
Fuel Pump 9-5
fuel pump 9-5
fuse
 10-amp 7-3, 7-11, 7-13
 20-amp 4-5, 4-7
 2-amp 7-3
 5-amp 7-3
fuse block 4-5, 4-7, 7-11, 7-13
fuse block cover 4-7, 13-5

G

gasket 12-21, 12-23
 cover, rocker 8-15
 cover, valve 8-15
 drain plug 8-19
 insulator 9-11

INDEX

liquid 15-3
plug 15-3
seat 1-25
taillight 4-29
gasket, controller cover 13-5
gasket, head 8-15
gauge, battery condition 4-15, 4-17
gauge, fuel-hour 4-13
gear
17 tooth 12-25
34 tooth 12-25
52 tooth 12-25
60 tooth 12-27, 12-29
62 tooth 12-25
differential 15-3
differential idler 15-3
differential output 15-3
governor 12-21, 12-23
governor, 34 tooth 12-25
set, differential 12-29
gearcase 15-3
governor arm 9-13, 12-19
governor cable 9-13
governor gear shaft 12-21, 12-23
governor shaft 12-21, 12-23
grommet 1-31, 1-35, 9-3
guard, differential 15-5
guide
valve 8-15
guide pin 8-19, 12-21, 12-23
guide, timing chain 8-17
gun rack, floor mount 1-17

H

handle 12-5
handle, FNR 12-3
hanger, brake cable 5-11
harness
wire 4-25
harness, headlight 4-5, 4-7
harness, wire 4-19, 4-25
harness, wire, gas engine-ECU 7-3
harness, wire, lighting 4-7
head gasket 8-15
head, cylinder 8-15
headlight 4-3
headlight assembly 4-3
headlight bulb 4-3
headlight harness 4-3
headlight retainer 4-3
headlight wire harness 4-5, 4-7
hill brake rod 5-3
hill brake weld assembly 5-3
hinge plate 1-25, 1-47, 1-49
hitch, trailer 1-43
hitch, trailer, ball 1-43

hold-down, battery 13-13, 13-15, 13-17
holder, cup 1-19
hole plug 4-17
horn 4-23, 4-25
horn bracket 4-23, 4-25
horn button and wire assembly 4-23
hose
air intake 9-15
engine breather 9-11
fuel 9-7
SPWS 13-19
vent 9-7
hour meter 4-13, 4-27
hour meter, 36-48 volt 4-27
housing
3-pin 14-3
differential 15-3
fan 8-7
field coil 7-5, 7-7
hub 6-15, 12-31
hub cap 6-15

I

idler gear, differential 15-3
ignition coil 8-11
indicator, battery condition 4-15, 4-17
inner frame snubber 8-5
input shaft 12-25, 15-3
instrument panel 4-13, 4-17
insulator 9-11
insulator gasket 9-11
insulator, battery 1-47
intake valve 8-17
intermediate shaft 15-3

J

J-bolt 13-13, 13-15, 13-17
joint
ball 5-3, 5-7
steering 6-9
jumper harness, run/maint 7-3

K

key
driven clutch 11-11
On/Off 4-13, 4-17
square 11-11
key switch 4-13
key switch cap 4-13, 4-17
key switch, On/Off 4-17
key, crankshaft 8-21
kick plate, body 1-47, 1-49
kingpin 6-19
kit
3-pin housing 14-3

accelerator pivot rod 5-5, 5-7
battery condition indicator 4-15
brake pedal 5-3
brake relay 4-5
brake shoe retainer 5-13, 5-15
clutch repair 11-11
deflector, air 8-9
drive clutch button 11-7, 11-9
drive clutch weight 11-7, 11-9
driven clutch button 11-11
enclosure 1-39, 1-41
front hub replacement 6-15
hand pump, SPWS 13-21
hour meter 4-27
motor brush 14-3
motor brush spring 14-3
motor cover plate 14-3
motor speed sensor 14-3
motor terminal hardware 14-3
park brake latch 5-3
park brake pedal 5-3
relay, 48V 4-7
shock absorber cushion 6-23
shoe retainer 5-13, 5-15
steering column mounting bracket 6-7
taillight hardware 4-29
turn signal 4-9
windshield, hinged 1-23
windshield, one-piece 1-21
knob, forward/reverse 12-5

L

lamp, turn signal and socket 4-9, 4-11
latch, park brake 5-3
leaf spring 6-25
lens, headlight 4-3
lens, taillight 4-29
lever
transaxle shift 12-15, 12-17
light
battery 4-17
oil 4-13
water quality 13-21
limit switch 4-5, 4-7, 7-13, 7-15, 7-17, 7-21, 7-23
limiter
voltage 4-5, 4-21
line, fuel 9-7
link, stabilizer bar 6-27
liquid gasket 15-3
low oil warning light 4-13
lubricant, moly-teflon 14-3
lug nut 2-3
lug stud 12-31, 15-3

INDEX

M

magnet, speed sensor 14-3
 MCOR 13-3
 mechanism, brake adjusting 5-13, 5-15
 meter clip 4-13
 meter, hour 4-27
 motor
 48-volt IQ 14-3
 motor brush kit 14-3
 motor brush spring kit 14-3
 motor bumper 14-3
 motor end cap 14-3
 motor magnet, speed sensor 14-3
 motor speed controller
 Excel w/Hi-Freq 13-5
 motor speed sensor 14-3
 motor speed sensor kit 14-3
 motor terminal hardware kit 14-3
 mount, compression 6-27
 mounting block, brake 5-3
 moveable-face 11-7, 11-9, 11-11

N

nerf bar 1-27
 non-skid tape 1-27
 nut, lug 2-3

O

oil filler tube 8-19
 oil level sensor 8-13
 oil seal 8-19, 12-21, 12-23
 oil warning light, low 4-13
 O-ring 8-17, 8-19
 O-ring Kit, Fuel Module 9-5
 O-Ring, Fuel Module 9-5

P

pad
 brake pedal 5-3
 park brake 5-3
 thermal 7-19
 panel
 closeout, dash 1-11
 panel, instrument 4-13, 4-17
 panel, rear 16-7
 park brake latch 5-3
 park brake pedal 5-3
 park brake rod sleeve 5-3
 park brake spacer 5-3
 park brake torsion spring 5-3
 pawl 5-3
 p-clamp (fuel filter) 8-9, 9-13
 pedal, brake 5-3
 pedal, park brake 5-3
 pin

bow tie locking 5-11
 clevis 5-11
 differential 12-29
 guide 8-19, 12-21, 12-23
 input shaft 12-25
 piston 8-21
 pinion, steering 6-5
 piston 8-21
 piston pin 8-21
 piston pin clip 8-21
 piston ring 8-21
 piston ring set 8-21
 pivot support bearing 5-5, 5-7
 plate
 backing (brake) 5-13, 5-15
 body kick 1-47, 1-49
 cover 14-3
 front spring retainer 6-21
 hinge 1-25, 1-47, 1-49
 mounting, CVT, center 8-5
 mounting, engine/axle 8-5
 receptacle backing 13-11, 16-7
 retainer 8-15
 spring mounting 6-21
 plate, canopy trim 1-31, 1-33, 1-35, 1-37
 plate, steering wheel center 6-13
 plug
 drain 12-21, 12-23
 hole 4-17
 oil drain 8-19
 rubber drain 7-5, 7-7
 rubber, crankcase 8-19
 spark 8-3, 8-11
 port, diagnostic 4-17, 13-7
 pulley
 starter-generator 7-5, 7-7
 v-belt 7-5, 7-7
 pump
 fuel 9-5

R

rack guide pressure spring 6-5
 rack, steering 6-5
 ratchet, park brake 5-3, 5-5, 5-7
 rear panel 16-7
 rear spring shackle 6-25
 receptacle backing plate 13-11, 16-7
 receptacle, charger 13-11
 regulator, voltage 7-11, 7-13
 relay 4-7
 relay, 12-volt 4-5
 relay, 48V 4-7
 relay, brake, kit, 12-volt 4-5
 resistor assembly 13-5
 retainer
 accelerator pedal spring 5-5, 5-7

battery 7-25
 brake shoe 5-13, 5-15
 headlight 4-3
 shock absorber cushion 6-23
 valve spring 8-17
 retainer plate 8-15
 retaining ring 6-7
 return spring bumper 5-5, 5-7
 reverse buzzer 4-13, 4-17
 ring
 C-type stop 6-5
 piston 8-21
 retaining 6-7, 7-11, 7-13, 11-7, 11-9, 11-11, 12-21, 12-23, 12-31
 snap 6-5
 spiral backup 11-7, 11-9
 rivet, blind push 6-13
 rock guard 15-5
 rocker arm 8-17
 rocker cover 8-15
 rocker cover gasket 8-15
 rocker shaft 8-17
 rocker switch 4-17
 rocker switch (lights) 4-5, 4-7, 4-13, 4-17
 rod
 accelerator 5-7
 accelerator pivot 5-5, 5-7
 connecting 8-21
 equalizer 5-11
 hill brake 5-3

S

safety decal 3-3, 3-5
 score card plate 6-13
 seal
 lip 15-3
 oil 8-19, 12-21, 12-23, 15-3
 steering pinion dust 6-5
 valve 8-15
 sealant 15-3
 seat back, beige 1-25
 seat back, black 1-25
 seat back, gray 1-25
 seat back, white 1-25
 seat bottom assembly 1-25
 seat gasket 1-25
 seat, bearing 6-7
 select shaft 12-21, 12-23
 sensor
 oil level 8-13
 temperature 8-13
 sensor, motor speed 14-3
 shackle, rear spring 6-25
 shaft
 axle 12-27, 12-29
 balance 8-21

INDEX

center 12-25
 counter 12-25
 differential 12-29
 governor 12-21, 12-23
 governor gear 12-21, 12-23
 input 12-25, 15-3
 intermediate 15-3
 rocker 8-17
 select 12-21, 12-23
 shift 12-25
 steering column 6-7
 shift lever 12-15, 12-17
 shift shaft 12-5, 12-25
 shifter, base 12-5
 shock absorber 6-17, 6-23
 shock absorber cushion 6-23
 shock absorber cushion retainer 6-23
 shoe retainer kit 5-13, 5-15
 shoe, brake 5-13, 5-15
 side bar 1-27
 signal, turn 4-9
 sleeve 12-21, 12-23
 delta A-plate 6-19
 park brake rod 5-3
 snap ring 6-5
 snubber bracket 8-5
 snubber, inner frame 8-5
 solenoid, 12-volt 7-11, 7-13
 spacer 1-3, 12-21, 12-23, 12-25
 accelerator pivot rod 5-5, 5-7
 park brake 5-3
 spark plug 8-3, 8-11
 speed controller
 Excel w/Hi-Freq 13-5
 speed controller cover 13-5
 speed sensor 14-3
 speed sensor magnet 14-3
 speed sensor, motor 14-3
 spiral backup ring 11-7, 11-9
 spring 12-21, 12-23
 accelerator return 5-5, 5-7
 brake 5-13, 5-15
 brake return 5-11
 brush 7-5, 7-7, 14-3
 drive button 11-7, 11-9
 drive clutch 11-7, 11-9
 driven clutch 11-11
 leaf 6-25
 park brake torsion 5-3
 rack guide pressure 6-5
 steering shaft compression 6-7
 valve 8-17
 spring cup 5-5, 5-7
 spring mounting plate 6-21
 spring retainer 8-17
 spring, leaf 6-21

SPWS hose 13-19
 stabilizer bar 6-27
 stabilizer bar link 6-27
 stabilizer bar mounting bracket 6-27
 starter/generator 7-5, 7-7
 starter/generator brush cover kit 7-5, 7-7
 starter/generator brush spring 7-5, 7-7
 starter/generator brush terminal 7-5, 7-7
 starter/generator frame and field 7-5, 7-7
 starter/generator pulley 7-5, 7-7
 steel bushing 6-21, 6-25
 steering column 6-7
 steering column cover 4-9, 4-11
 steering gear box 6-5
 steering joint 6-9
 steering pinion 6-5
 steering pinion dust seal 6-5
 steering rack 6-5
 steering shaft assembly 6-7
 steering shaft compression spring 6-7
 steering wheel 6-13
 strap, A-plate 6-19
 stud
 exhaust mounting
 engine
 exhaust mounting stud 8-15
 intake mounting
 engine
 intake mounting stud 8-15, 9-11
 lug 12-31, 15-3
 stud, ball 7-11, 7-13
 support
 brush guard 6-21
 cowl 1-11
 support yoke (steering) 6-5
 support, bushing 6-27
 support, front body 1-47, 1-49
 suppressor, voltage 4-5
 switch
 key 4-13, 4-17
 light rocker 4-5, 4-7, 4-13, 4-17
 limit 4-5, 4-7, 7-13, 7-15, 7-17, 7-21, 7-23
 rocker 4-17
 Tow/Run 13-9
 turn signal 4-9, 4-11
 switch rubber boot 13-9

T

12-volt solenoid 7-11, 7-13
 tail light bulb 4-29
 taillight 4-29
 taillight assembly 4-29
 taillight base 4-29
 taillight bezel 4-29
 taillight gasket 4-29
 taillight hardware kit 4-29

taillight lens 4-29
 tape, non-skid 1-27
 temperature sensor 8-13
 tensioner, timing chain 8-17
 terminal block 4-5, 4-7, 13-5
 terminal, 1/4 quick-disconnect 4-19
 thermal pad 7-19
 thread-forming grease fitting 6-15
 throttle body 9-9
 thrust bearing 6-19
 tie rod 6-11
 tie rod end 6-11
 tie wrap 4-9, 4-11, 4-19, 4-27, 6-5, 7-11, 7-13,
 12-7, 12-9, 12-11, 12-13
 timing chain 8-17
 timing chain guide 8-17
 tire 2-3
 Tow/Run switch 13-9
 Tow/Run switch bracket 13-9
 trailer hitch 1-43
 trailer hitch ball 1-43
 transaxle (Electric Vehicle) 15-3
 transaxle guard 15-5
 transaxle, limited-slip (Gas Vehicle) 12-21
 transaxle, open-diff (Gas Vehicle) 12-23
 tube
 axle 12-27, 12-29, 15-3
 oil filler 8-19
 turn signal 4-9
 turn signal conversion kit 4-9
 turn signal lens 4-3
 turn signal socket and lamp 4-9, 4-11
 turn signal switch 4-11

U

U-bolt 6-25
 upper delta clevis 6-19
 urethane bushing 6-19, 6-21, 6-25
 USB
 cover 17-3, 17-5, 17-7, 17-9
 USB cover 17-3, 17-5, 17-7, 17-9

V

valve 9-15
 exhaust 8-17
 intake 8-17
 valve collet 8-17
 valve cover 8-15
 valve cover gasket 8-15
 valve guide 8-15
 valve seal 8-15
 valve spring 8-17
 valve stem 2-3
 vent
 fuel tank 9-3
 transaxle 12-21, 12-23

INDEX

vent, barb 9-7
voltage limiter 4-5, 4-21
voltage regulator 7-11, 7-13
voltage suppressor 4-5

W

warning light, low oil 4-13
water quality light 13-21
weight
 clutch 11-7, 11-9
 secondary clutch 11-7, 11-9
weldment
 governor bracket 9-13, 12-19
wheel 2-3
wheel, steering 6-13
windshield
 one-piece 1-21
windshield channel 1-23
windshield, hinged 1-23
wire
 green, starter/generator 7-3, 7-5, 7-7
 ground, fuel tank 7-3, 9-3
wire harness 4-19, 4-25, 7-3
wire harness, headlight 4-5, 4-7
wire harness, lighting 4-7
wrap, tie 4-9, 4-11, 4-19, 4-27, 6-5, 7-11, 7-13,
 12-7, 12-9, 12-11, 12-13

Y

yoke, support (steering) 6-5



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

Web	www.clubcar.com
Phone	1.706.863.3000
	1.800.ClubCar
Int'l	+1 706.863.3000
Fax	1.706.863.5808