

**Club Car**

®

# **2021 Carryall 502 Illustrated Parts List**



**2021 Carryall 502 Illustrated Parts List**

Manual Number 86753090093  
Edition Code B



# USING THE ILLUSTRATED PARTS LIST

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## **⚠ WARNING**

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

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 E or G, signifying that the page pertains to the electric or gasoline vehicles only.

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

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

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



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

## HOW TO ORDER PARTS

Replacement parts and accessories can be obtained from our network of authorized dealers and distributors. You can obtain the name and phone number of your closest authorized Club Car dealer or distributor by visiting our web site at [www.clubcardealer.com](http://www.clubcardealer.com), by calling our toll-free Service Parts and Technical Assistance hotline at (800) 872-2246 or (706) 863-3000, extension 3887, or by scanning this Quick Response (QR) code to be taken to the Club Car dealer locator. **Refer to Figure 1.** Download a QR code reader such as RedLaser or Barcode Scanner to your cell phone or tablet.



**Figure 1 Dealer Locator QR Code**

## CUSTOMER SATISFACTION SURVEY

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

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This manual effective July 1, 2020.

# CONTENTS

---

## SECTION 1 – BODY AND TRIM

---

Brush Guard, Front Bumper and Fenders .....	1-3
Cowl and Trim .....	1-5
Dash Pockets, Floormat and Cupholders .....	1-7
Seat Bottom .....	1-9
Seat Back .....	1-11
Seat Frame and Hip-Restraint .....	1-13
Windshield, Hinged .....	1-15
Slim Windshield, Hinged .....	1-17
Canopies and Struts .....	1-19
Slim Canopies and Struts .....	1-21
Mirrors .....	1-23
Inner Rear Fenders .....	1-25
Rear Fenders and Tail Skirt .....	1-27
Rear Bumper Guard .....	1-29
Rear License Plate Holder .....	1-31
Bed Hinge, Latch, and Prop Rod – Medium .....	1-33
Tilt Bed and Bed Latch – Medium .....	1-35
Electric Bed Lift – Medium, Electric Vehicles .....	1-37
Electric Bed Lift – Gasoline Vehicles .....	1-39
Flat Bed Trim – Medium .....	1-41
Cargo Box Kit – Medium (Page 1 of 2) .....	1-43
Cargo Box Kit (Page 2 of 2) .....	1-45
Tailgate Teather .....	1-47
Slim Bed Box Kit .....	1-49
Modular Bed Accessories .....	1-51
Modular Bed Accessories .....	1-53
Modular Bed Accessories .....	1-55
Stake Side Kit – Medium .....	1-57
Heavy Duty Trailer Hitch .....	1-59
Rear Reciever Hitch .....	1-61
Trailer Hitch Ball .....	1-63
Toolboxes .....	1-65

## SECTION 2 – WHEELS AND TIRES

---

10 Inch Wheels and 20 Inch Tires .....	2-3
8 Inch Wheels and 18 Inch Tires – Vehicles with Small-Wheel Turf Package .....	2-5
Wheel Covers .....	2-7

# CONTENTS

---

## SECTION 3 – DECALS

---

Decals – Electric Carryall 502 .....	3-3
Decals – Gasoline Carryall 502 .....	3-5
Decals – Electric and Gasoline Carryall 502 .....	3-7
Badging Decals – Carryall 502 .....	3-9
Reflectors and Triangle – Carryall 502 .....	3-11

## SECTION 4 – LIGHTS, CONTROLS, AND INDICATORS

---

Headlights and Bezels .....	4-3
12-Volt Fuse Block and Fuses – Electric Vehicle .....	4-5
Horn, Turn Signals, and Taillights .....	4-7
Instrument Panel – Electric Vehicle .....	4-9
Instrument Panel – Key and Pedal Start – Gas .....	4-11
Keyswitches .....	4-13
DC Converter – Electric Vehicle .....	4-15
Voltage Limiter – Gasoline Vehicle .....	4-17
USB Port .....	4-19

## 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
Front Brake Assembly – Vehicles with 4-Wheel Brakes .....	5-11
Front Brake Cables and Equalizer – Gasoline Vehicle with 4-Wheel Brakes .....	5-13
Front Brake Cables and Equalizer – Electric Vehicle with 4-Wheel Brakes .....	5-15
Rear Brake Cables and Equalizer – Gasoline Vehicle with 4-Wheel Brakes .....	5-17
Rear Brake Cables and Equalizer – Electric Vehicle with 4-Wheel Brakes .....	5-19
Rear Brakes, Manually-Adjusted – Elec. Vehicles with 4-Wheel Brakes .....	5-21
Rear Brakes, Manually-Adjusted – Gas Vehicles with 4-Wheel Brakes .....	5-23

## SECTION 6 – STEERING, FRONT AND REAR SUSPENSION

---

Steering Gear Assembly .....	6-3
Steering Column .....	6-5
Steering Wheel .....	6-7
Steering Wheel with Clip .....	6-9
Front Suspension, Upper, STD .....	6-11
Front Suspension, Lower, 2 Leaf-2 Plates .....	6-13

# CONTENTS

---

Steering Stop .....	6-15
Front Wheel Hubs .....	6-17
Rear Suspension Components, Standard .....	6-19

## SECTION 7 – ELECTRICAL SYSTEM – GASOLINE EFI

---

Wiring, Fuses, and Diodes, Key and Pedal Start – EFI .....	7-3
Starter/Generator, Key and Pedal Start – EFI .....	7-5
Starter/Generator Mounting – ECH440 .....	7-7
Operation and Maintenance Switch .....	7-9
Electrical Component Box, Key-Start .....	7-11
Electrical Component Box, Pedal-Start .....	7-13
Forward/Reverse Shifter Switches, Key-Start – EFI .....	7-15
Forward/Reverse Shifter Switches, Pedal-Start – EFI .....	7-17
Top-Post Battery – Gasoline Utility Vehicles .....	7-19

## SECTION 8 – ENGINE (KOHLER ECH440)

---

Tune-Up Parts .....	8-3
Engine and Engine Mounting .....	8-5
Engine Pan and Snubber Mounting .....	8-7
Blower Housing and Heat Shield – ECH440 .....	8-9
Ignition Components and Flywheel – ECH440 .....	8-11
Cylinder Head and Valve – ECH440 .....	8-13
Crankcase and Piston – ECH440 .....	8-15
Oil Sensor and Lubrication – ECH440 .....	8-17
Crankshaft – ECH440 .....	8-19

## SECTION 9 – FUEL SYSTEM – EFI

---

Fuel Tank with Pump, Side Fill – EFI .....	9-3
Carbon Canister – EFI .....	9-5
Throttle Body and Mounting .....	9-7
Governor Bracket and Cover – EFI .....	9-9
Governor and Accelerator Cables – EFI .....	9-11
Air Intake Elbow – EFI .....	9-13
Air Filter System and Intake Hose – EFI, LWB Utility/Trans .....	9-15

## SECTION 10 – EXHAUST SYSTEM – ECH440

---

Exhaust System .....	10-3
----------------------	------

# CONTENTS

---

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

---

Drive Belts – EFI .....	11-3
Drive Clutch – Key-Start Vehicles .....	11-5
Drive Clutch – Pedal-Start Vehicles .....	11-7
Driven Clutch – Key Start and Pedal Start .....	11-9

## SECTION 12 – TRANSAXLE (FUJI ED65)

---

Forward/Reverse Shifter – EFI Villager 6, 8, 850, 850SE .....	12-3
Shifter Cable – CA500 & CA550 .....	12-5
Shift Lever and Bracket – Pedal-Start Engines .....	12-7
Shift Lever and Bracket – Key-Start Engines .....	12-9
Governor Arm and Brackets – Utility Vehicles .....	12-11
Transaxle (ED65), Limited Slip – Page 1 of 3 .....	12-13
Transaxle (ED65), Open – Page 1 of 3 .....	12-15
Transaxle (ED65), Limited Slip and Open – Page 2 of 3 .....	12-17
Transaxle (ED65), Limited Slip – Page 3 of 3 .....	12-19
Transaxle (ED65), Open – Page 3 of 3 .....	12-21
Hub, Rear .....	12-23
Differential Guard, ED65 – Gasoline Vehicle .....	12-25

## SECTION 13 – ELECTRICAL SYSTEM – ELECTRIC VEHICLES

---

Motor Controller Output Regulator (MCOR) .....	13-3
Main Wiring Harness, 48-Volt Fuse Block – Electric Vehicle .....	13-5
Tow/Run Switch, Hour Meter and Terminal Blocks .....	13-7
Electric Components – Electric Vehicle .....	13-9
Batteries 6-Volt, Standard Duty .....	13-11
Batteries 6-Volt, Heavy Duty .....	13-13
Single Point Watering System (SPWS) .....	13-15
Hand Pump and Deionizer (Battery-Powered Quality Light) .....	13-17

## SECTION 14 – ELECTRIC MOTOR

---

Motor (Model DA5-4006) – IQ Plus .....	14-3
--	------

## SECTION 15 – TRANSAXLE – ELECTRIC VEHICLES

---

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

# **CONTENTS**

---

---

## **SECTION 16 – BATTERY CHARGERS – HIGH-FREQUENCY**

---

On-Board Battery Charger .....	16-3
--------------------------------	------

---

## **SECTION 17 – MAINTENANCE AND SERVICE TOOLS**

---

Maintenance and Service Tools .....	17-3
Maintenance and Service Tools, Continued .....	17-5
Maintenance and Service Tools, Continued .....	17-7

---

## **SECTION i – INDEX**

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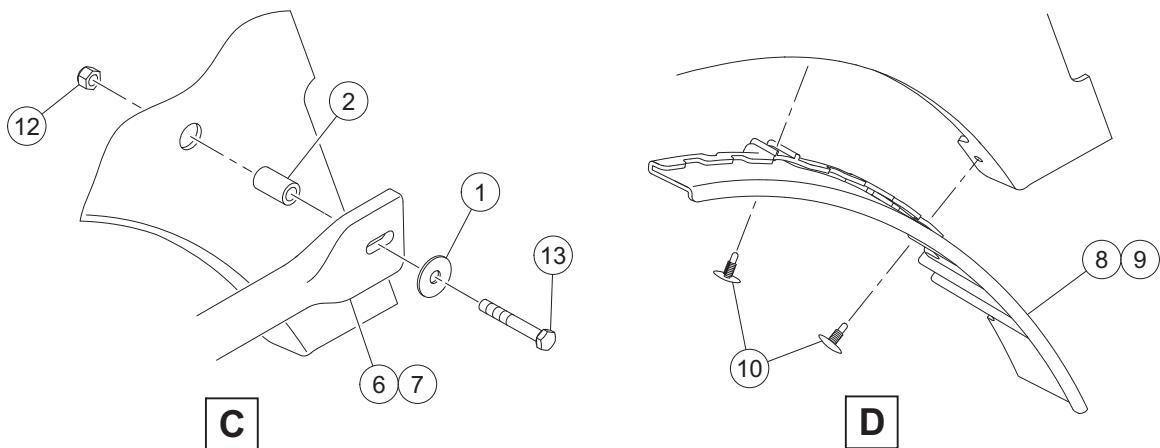
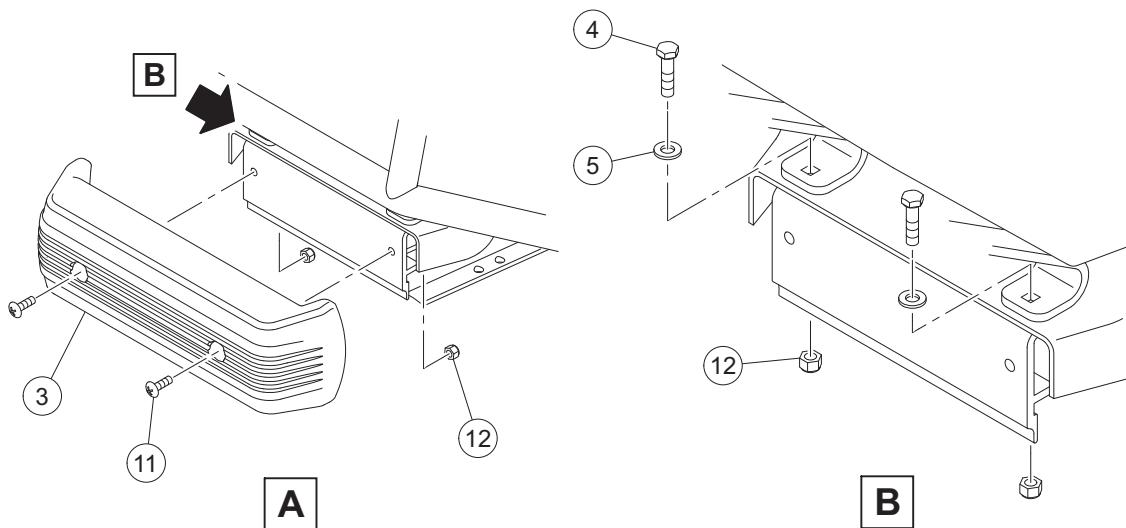
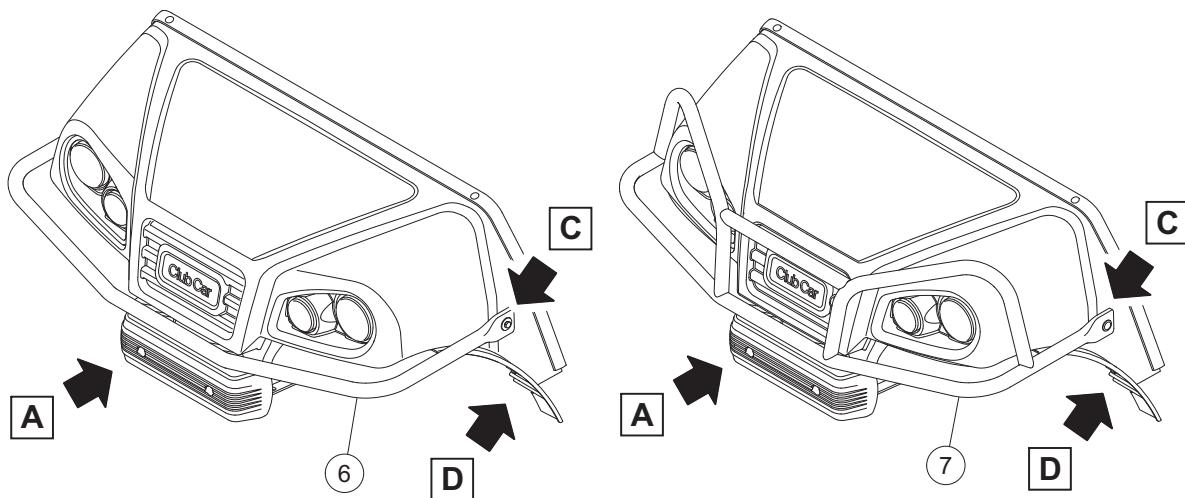
# BODY AND TRIM

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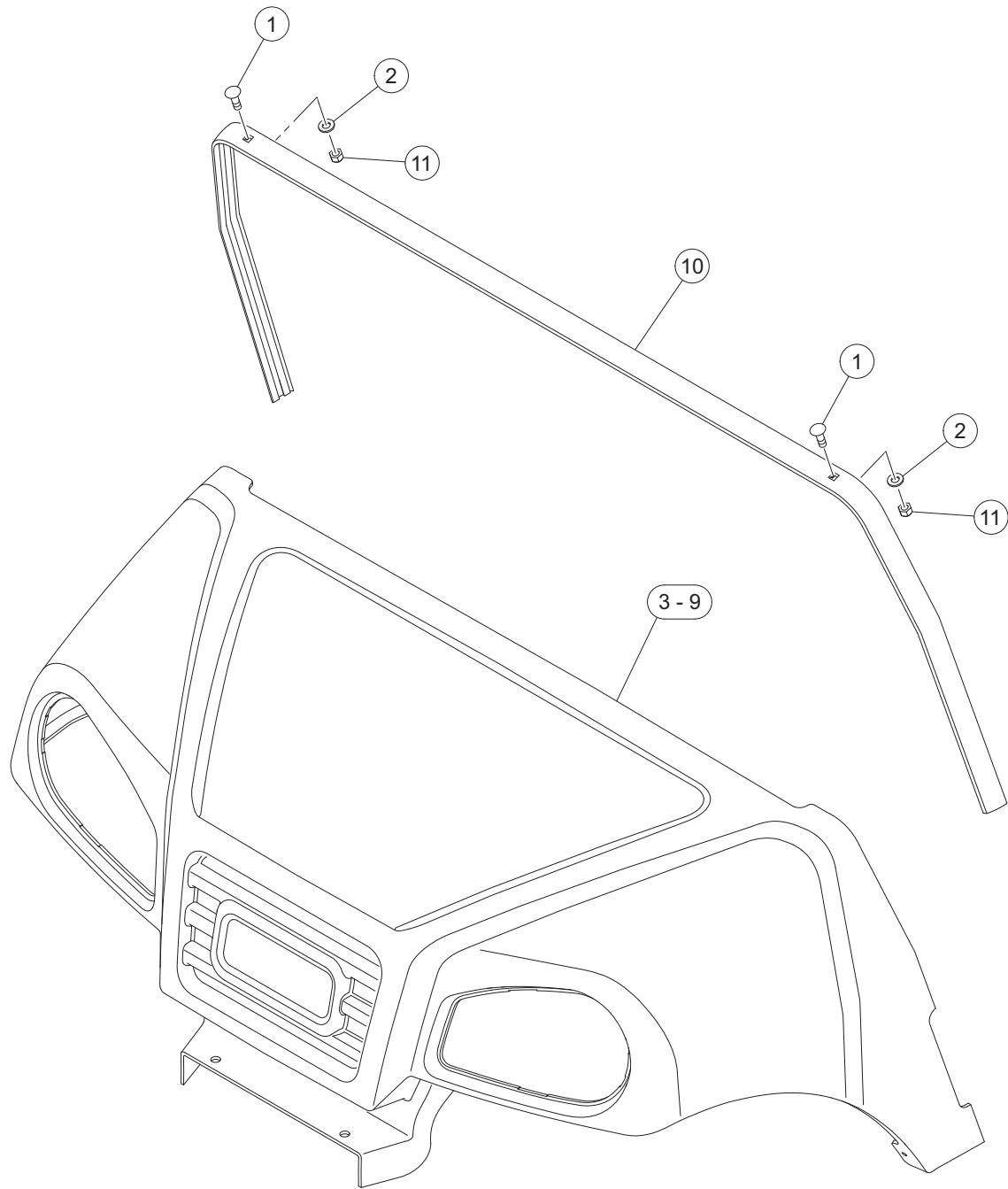
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# BRUSH GUARD, FRONT BUMPER AND FENDERS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>1011578</u>	Washer, 5/16 Type B Flat .....	2
2	<u>1015608</u>	Tube Spacer, Hydraulic Cylinder .....	2
3	<u>1016868</u>	Front Bumper .....	1
4	<u>1218</u>	Screw, 5/16-18 X 1.25 Hex-Head Cap .....	2
5	<u>1241</u>	Washer, 5/16 Type A Flat .....	2
6	<u>47621444001</u>	Weldment, Hd Bumper, Shrt, Bar .....	A/R
7	<u>47621444002</u>	Weldment, Hd Bumper, Shrt, HI .....	A/R
8	<u>47650438001</u>	Guard, Fender, Drv .....	1
9	<u>47650438002</u>	Guard, Fender, Pas .....	1
10	<u>47679919001</u>	Barrel-push 6mm .....	4
11	<u>7251</u>	Screw, 5/16-18 x 1.0 Truss-Head .....	2
12	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	6
13	<u>8935</u>	Screw, 5/16-18 X 2.25 Hex-Head Cap .....	2
<p>Note: For brush guard kits (without bumper) order 47658408003 for vehicles with headlight brow (item 7) or 47658408004 for vehicles without headlight brow (item 6).</p>			

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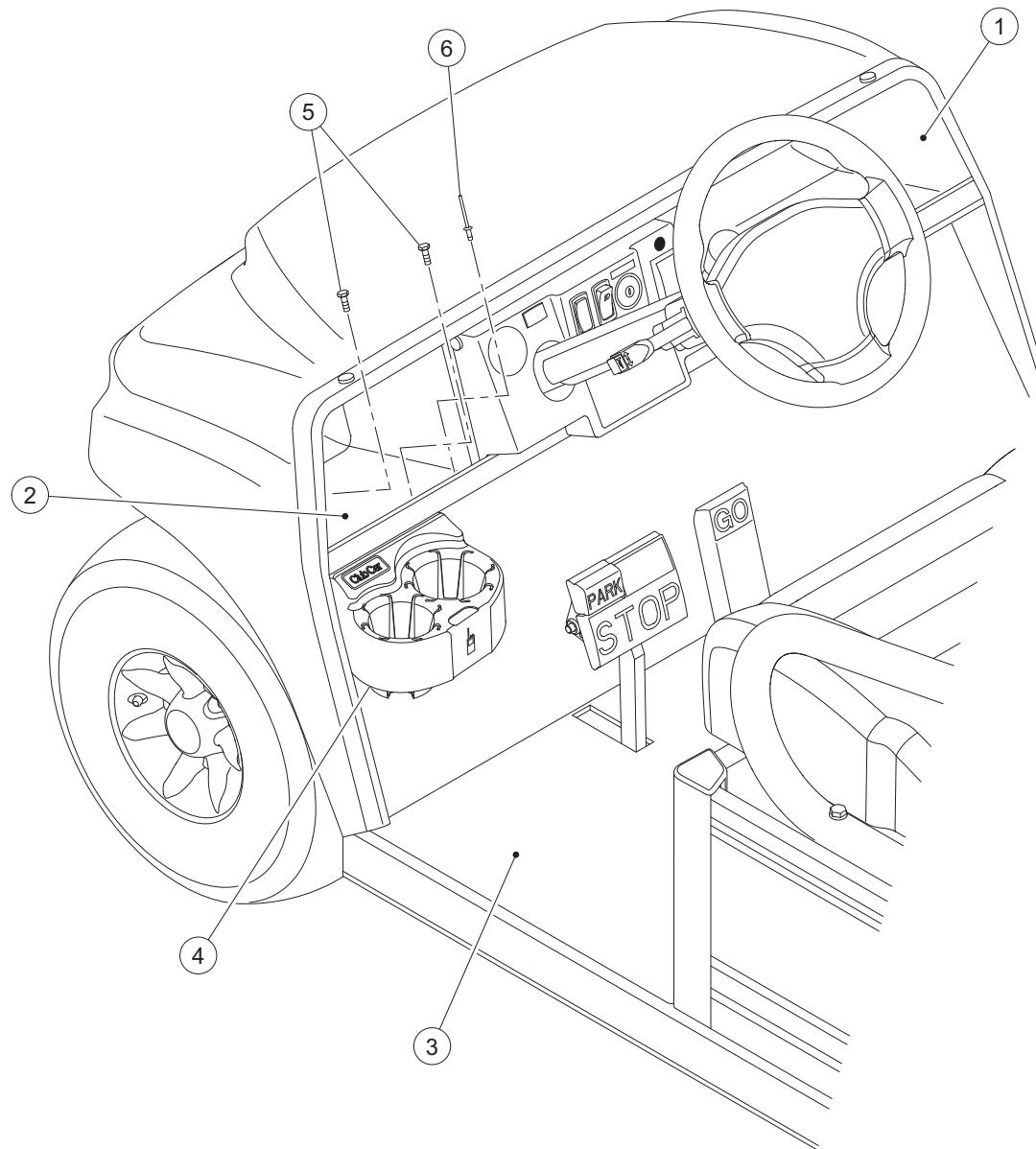
# COWL AND TRIM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101043502</u>	Bolt, Cariage, 5/16-18 X 1 Blk .....	2
2	<u>1241</u>	Washer, 5/16 Type A Flat .....	2
3	<u>47650425001</u>	Cowl, Dark Green .....	A/R
4	<u>47650425002</u>	Cowl, White .....	A/R
5	<u>47650425003</u>	Cowl, Black .....	A/R
6	<u>47650425004</u>	Cowl, Dark Gray .....	A/R
7	<u>47650425005</u>	Cowl, Blue .....	A/R
8	<u>47650425007</u>	Cowl, Beige .....	A/R
9	<u>47650425099</u>	Cowl, No Paint .....	A/R
10	<u>47661239001</u>	Cowl Trim, Black .....	1
11	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2
		Note: For current and available cowl colors contact your local Club Car dealer or distributor.	

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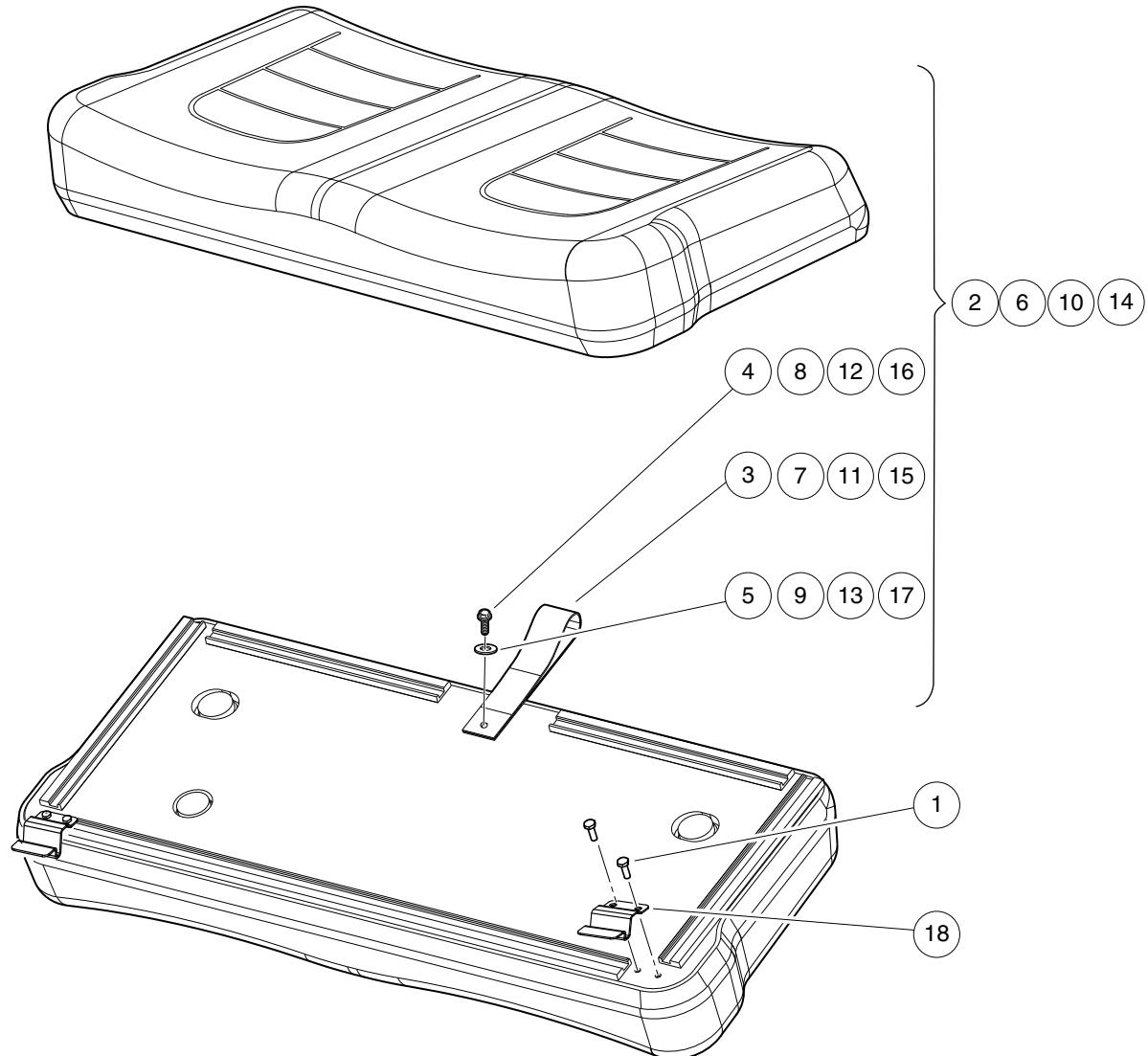
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G-140499-000002

# DASH POCKETS, FLOORFORMAT AND CUPHOLDERS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1013343</u>	Dash Component, Passenger-Side, Black .....	1
2	1013344	Dash Component, Driver-Side .....	1
3	<u>101503202</u>	Floormat .....	1
4	<u>47621704001</u>	Cup Holder .....	A/R
5	N/A	Bolt, 1/2-13 X 3.75 Hex Head .....	A/R
6	<u>7973</u>	Rivet, 3/16 X .400 Blind .....	5

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# SEAT BOTTOM

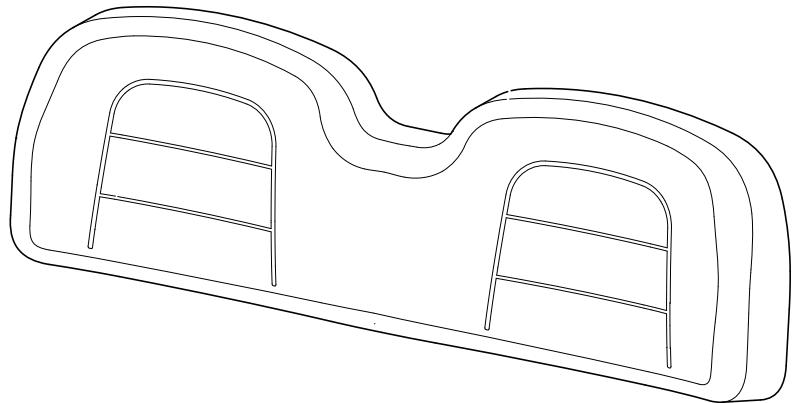
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	4
2	<u>105064521</u>	Asm, Seatbottom, White, Ca, Sp (includes items 3 through 5) .....	1
3	<u>1013309</u>	Strap, Utility Seat .....	1
4	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	1
5	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	1
6	<u>105064522</u>	Asm, Seatbottom, Black, Ca, Sp (includes items 7 through 9) .....	1
7	<u>1013309</u>	Strap, Utility Seat .....	1
8	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	1
9	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	1
10	<u>105064523</u>	Asm, Seatbottom, Gray, Ca, Sp (includes items 11 through 13) .....	1
11	<u>1013309</u>	Strap, Utility Seat .....	1
12	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	1
13	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	1
14	<u>105064524</u>	Asm, Seatbottom, Beige,ca, Sp (includes items 15 through 17) .....	1
15	<u>1013309</u>	Strap, Utility Seat .....	1
16	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	1
17	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	1
18	<u>105200401</u>	Bracket,Hinge, Seat,CA .....	2

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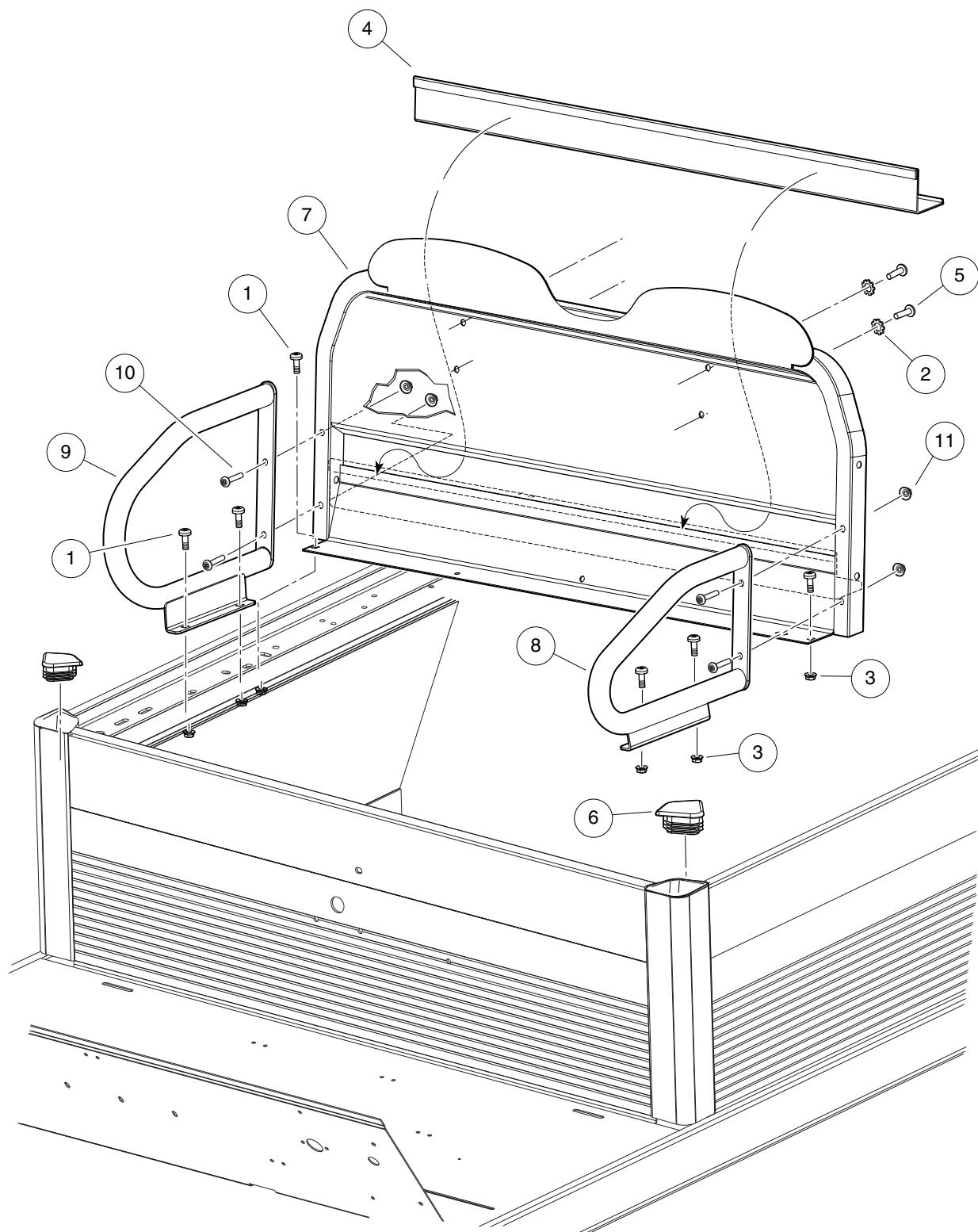
1 2 3 4



001300-022

# SEAT BACK

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105064121</u>	Asm, Seatback, White, Ca, Sp .....	1
2	<u>105064122</u>	Asm, Seatback, Black, Ca, Sp .....	1
3	<u>105064123</u>	Asm, Seatback, Gray, Ca, Sp .....	1
4	<u>105064124</u>	Asm, Seatback, Beige, Ca, Sp .....	1

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001161-003

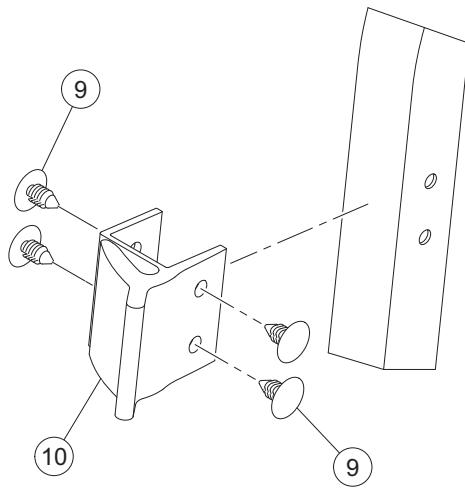
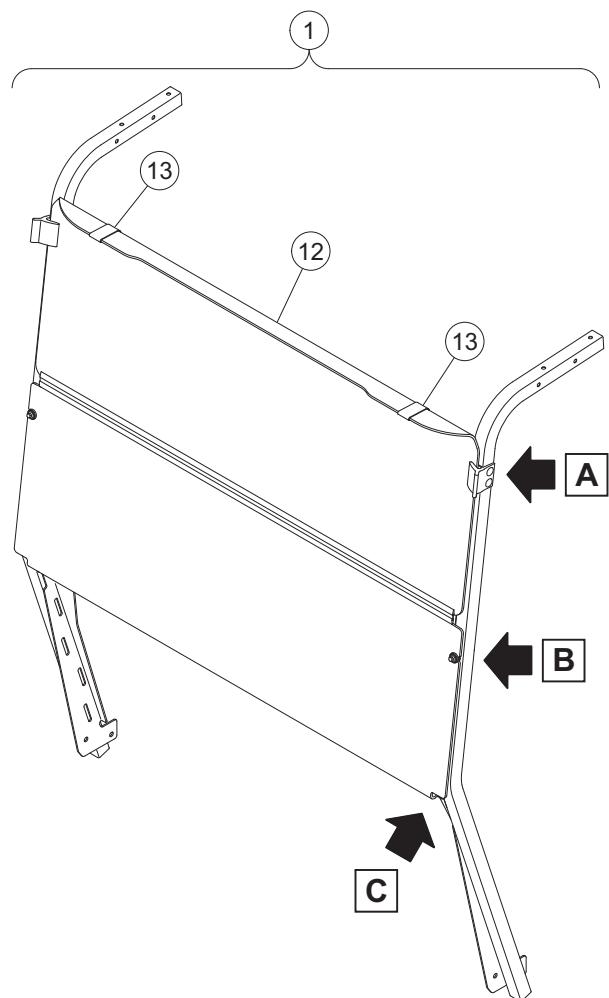
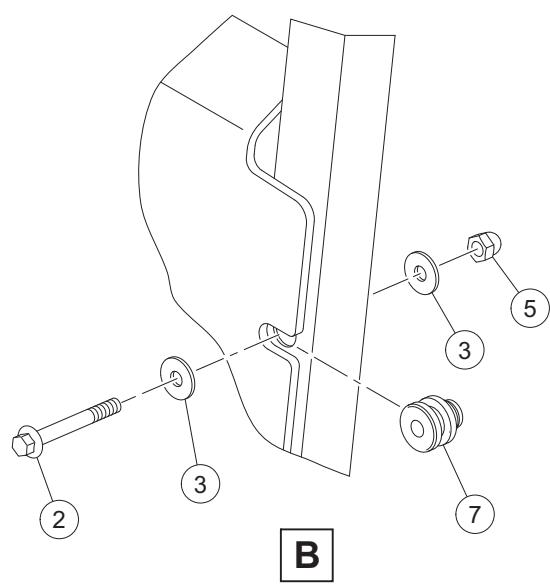
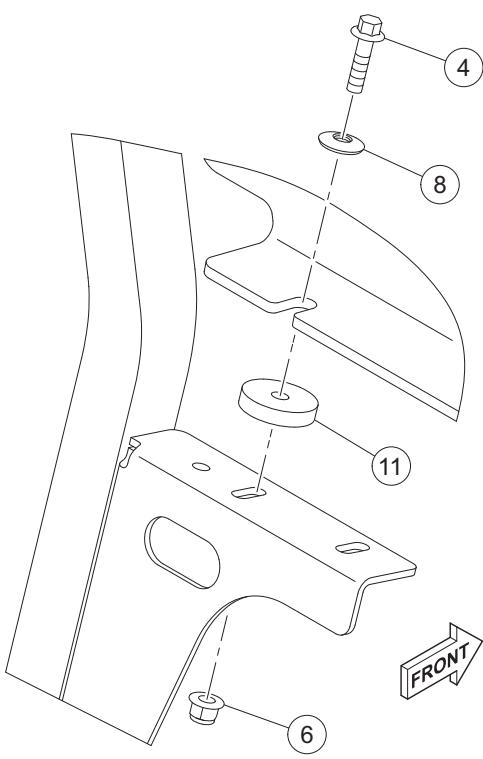
# SEAT FRAME AND HIP-RESTRAINT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1015399</u>	Screw, 5/16-18 X 0.88 Torx Truss-Head .....	6
2	<u>101946201</u>	Washer, Lock, 0.250 External-Tooth .....	4
3	<u>101963401</u>	Locknut, 5/16-18 Hex Flange .....	6
4	<u>102989501</u>	Seal, Bed, 41-Inch .....	1
5	<u>103487501</u>	Screw, 1/4-20 X 1.0, Black .....	4
6	<u>105006501</u>	Cap, Corner, Frame .....	2
7	<u>105062401</u>	Seatback, Weldment, Ca .....	1
8	<u>105063001</u>	Wldmnt, Hip Restraint, Sml, Lh .....	1
9	<u>105063002</u>	Wldmnt, Hip Restraint, Lrg, Rh .....	1
10	<u>105078401</u>	Scrw, 5/16-18 X 1.75, Tr Tx Hd .....	4
11	<u>105194301</u>	Nut, 5/16-18, Conical Washer .....	4

1

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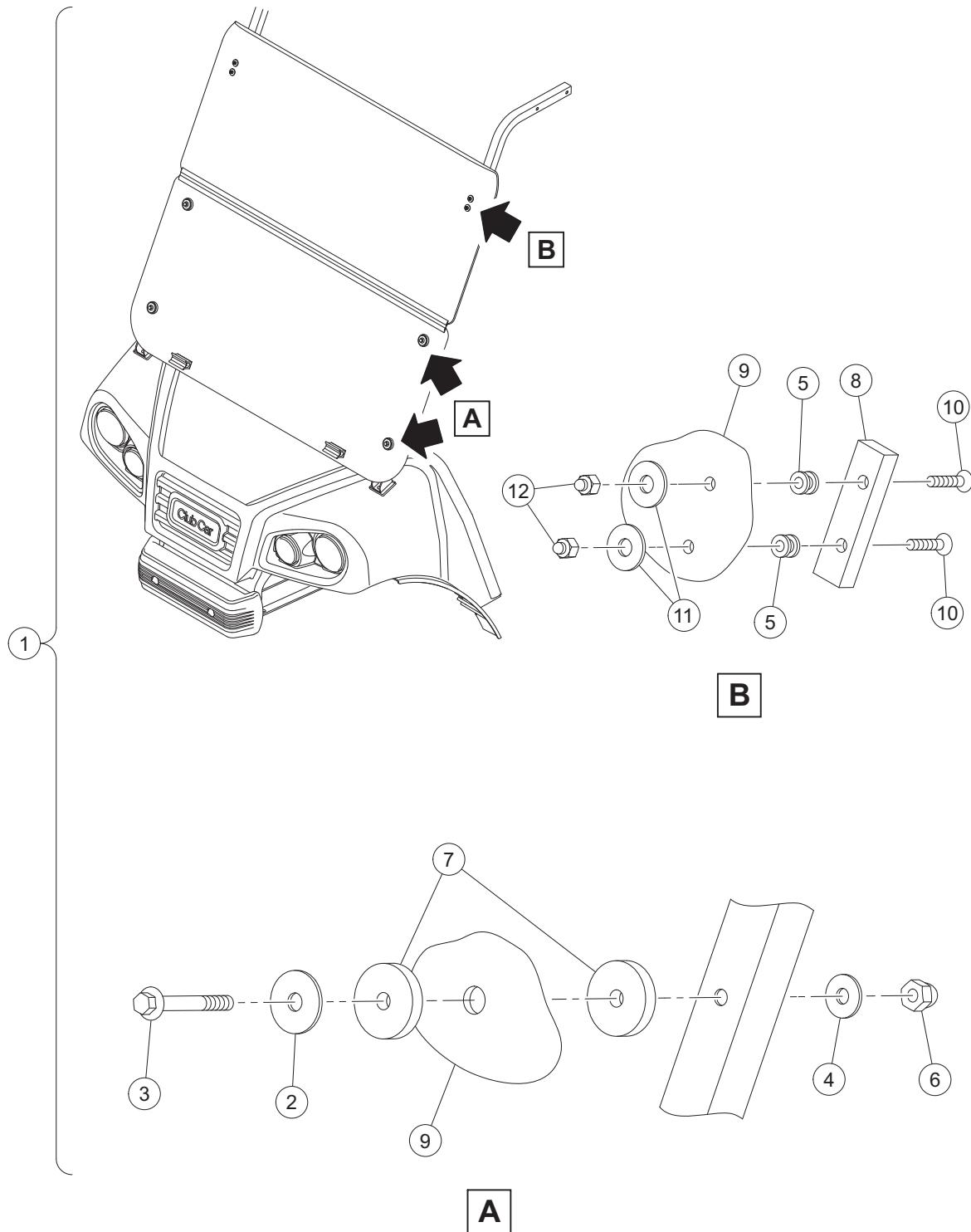
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# WINDSHIELD, HINGED

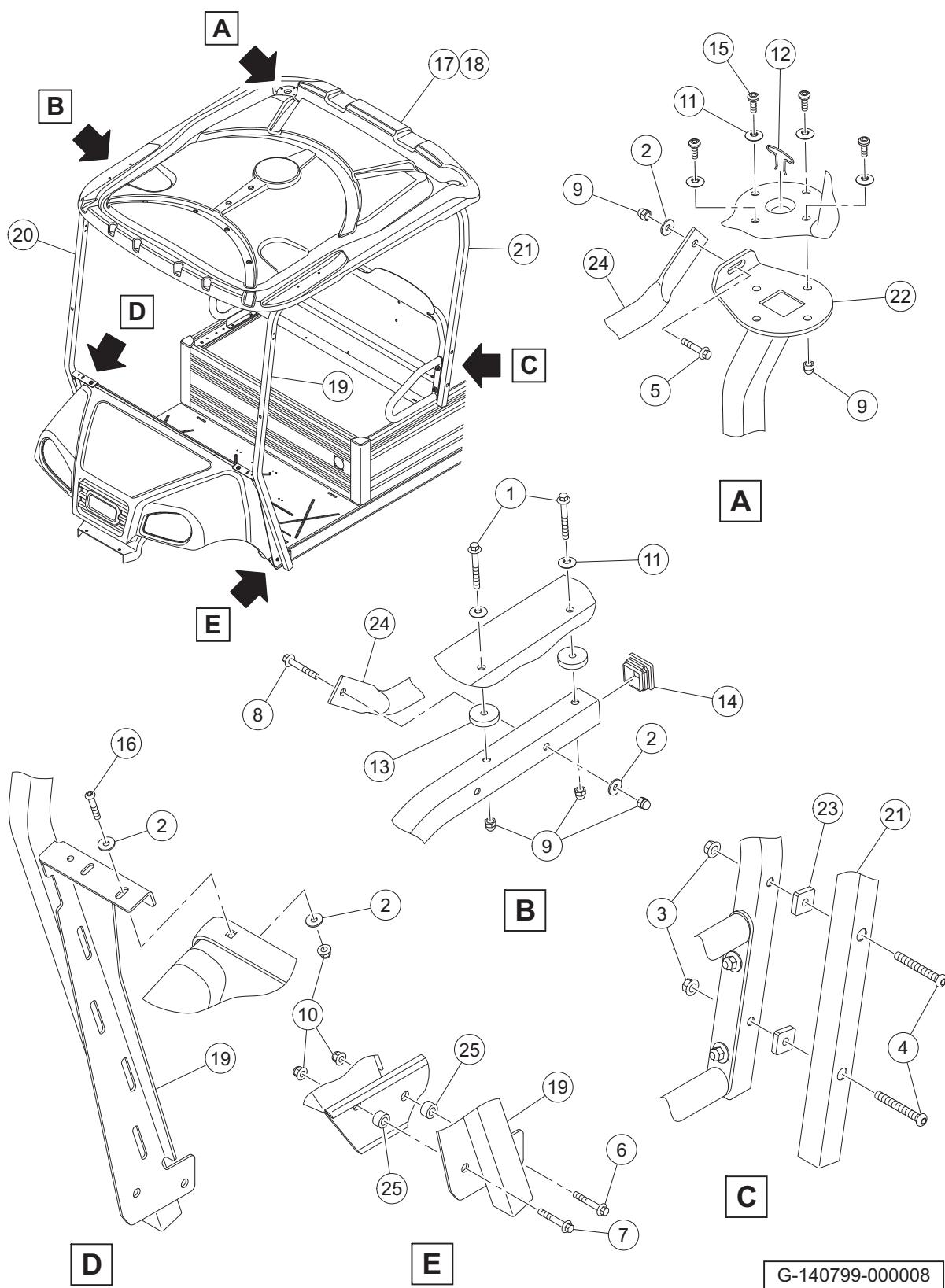
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	47662157001	Kit, Wshld, Hinged, Style 502 (includes items 2 through 13) .....	1
2	102296150	Bolt - M6x1.0x50 Hex Flng Hd .....	2
3	102296301	Washer, M6x18x1.6 Flat .....	4
4	102541425	Bolt, M6x1.0x25, Hex Flhd, Blk-l .....	2
5	102582401	Cap Nut M6, Sp .....	2
6	102621501	Nut, Flange, M6 X 1.0, Nylon .....	2
7	102947601	Grommet, Windshield .....	2
8	103196001	Washer, Conical Spring, Canopy .....	2
9	103754901	Fastener, Barrel - .610 X .25 .....	8
10	105069901	Clip, Retainer, W/s 1.25" .....	2
11	105086101	Spacer, Rubber,7.1i D-6.35 Thk .....	2
12	47650436001	Windshield, Hinged .....	1
13	47665001001	Retainer, Hgd Wdshld .....	2

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G-140899-000004

# SLIM WINDSHIELD, HINGED

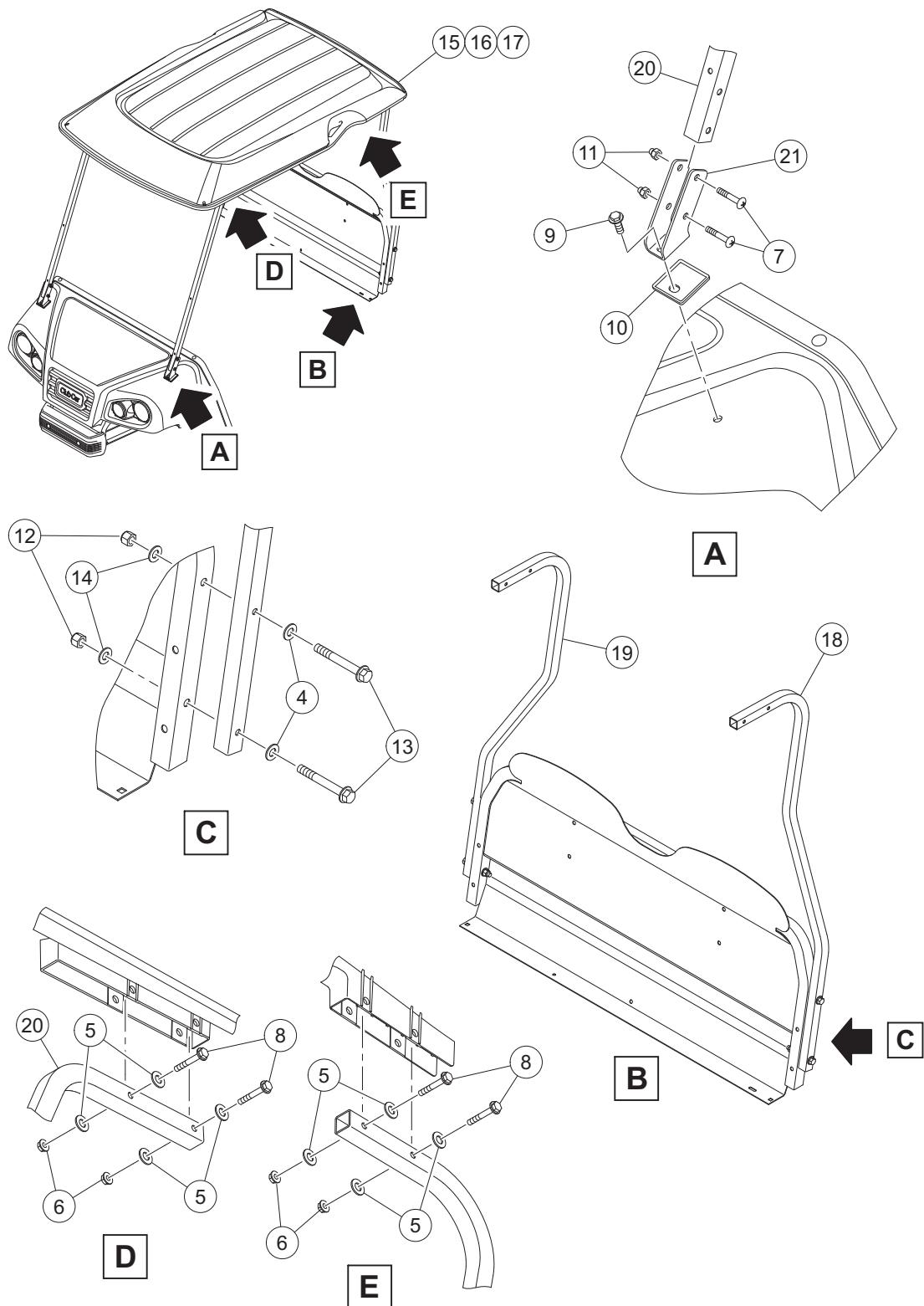
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	47693368001	Kit, Windshield, Slim (includes items 2 through 12) .....	1
2	<u>1014306</u>	Washer, 1/4" Type B Flat .....	4
3	<u>102296150</u>	Bolt - M6x1.0x50 Hex Flng Hd .....	4
4	<u>102296301</u>	Washer, M6x18x1.6 Flat .....	4
5	<u>103740801</u>	Grommet .....	4
6	<u>103759801</u>	Nut, Cap, High Cr, 1/4-20, Blk .....	4
7	<u>105086101</u>	Spacer, Rubber,7.1i D-6.35 Thk .....	8
8	47606623001	Magnet, Bag Cover, Latch .....	2
9	47682717001	Windshield, Slim .....	1
10	47695456001	Screw, M4, Flat Hd Six Lobe .....	4
11	47695601001	Washer, M4, Flat .....	4
12	47695602001	Lock Capnut M4, Nyl Insrt, Zn .....	4

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G-140799-000008

# CANOPIES AND STRUTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102296150</u>	Bolt - M6x1.0x50 Hex Flng Hd .....	4
2	<u>102296301</u>	Washer, M6x18x1.6 Flat .....	10
3	<u>102298401</u>	Nut, M8, All Metal Lock .....	4
4	<u>102299065</u>	M8-1.25 X 65 Tx Btnn Hd Bolt .....	4
5	<u>102541401</u>	Bolt-m6x1.0x20 Hex Flhd Blk-l .....	1
6	<u>102541425</u>	Bolt, M6x1.0x25, Hex Flhd, Blk-l .....	4
7	<u>102541440</u>	Bolt-m6x1.0x40 Hex Flhd, Blk .....	2
8	<u>102541445</u>	Bolt-m6x1.0x45 Hex Flhd,blk .....	1
9	<u>102582401</u>	Cap Nut M6, Sp .....	8
10	<u>102621501</u>	Nut, Flange, M6 X 1.0, Nylon .....	8
11	<u>103196001</u>	Washer, Conical Spring, Canopy .....	14
12	<u>103653801</u>	Wireform- Acorn Spring .....	2
13	<u>105086101</u>	Spacer, Rubber,7.1i D-6.35 Thk .....	6
14	<u>105092601</u>	Plug, Square -31.75mm .....	2
15	<u>105185701</u>	Pan Head Screw, M6 X 16 Tt .....	8
16	<u>105193002</u>	Screw, 6 Lobe, M6 X 35, Black .....	2
17	<u>47650426001</u>	Canopy, Drain, White .....	A/R
18	<u>47650426002</u>	Canopy, Drain, Black .....	A/R
19	<u>47650427001</u>	Strut Weldment, Front, Drv .....	1
20	<u>47650427002</u>	Strut Weldment, Front, Pas .....	1
21	<u>47650430001</u>	Strut Weld, Rear, Drain, Drv .....	1
22	<u>47650430002</u>	Strut Weld, Rear, Drain, Pas .....	1
23	<u>47650444001</u>	Spacer, Strut, Rear .....	4
24	<u>47653998001</u>	Handle, Canopy .....	1
25	<u>47654000001</u>	Strut, Spacer, Bottom .....	4

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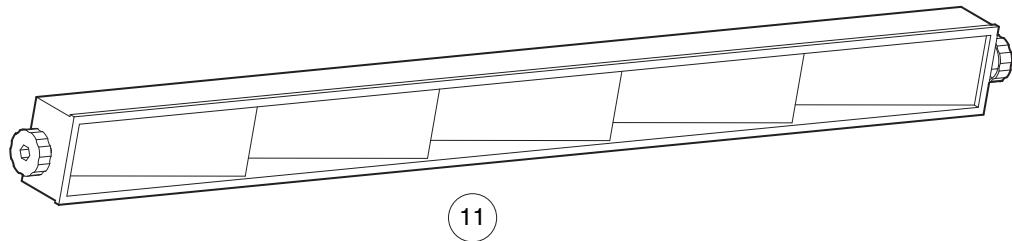
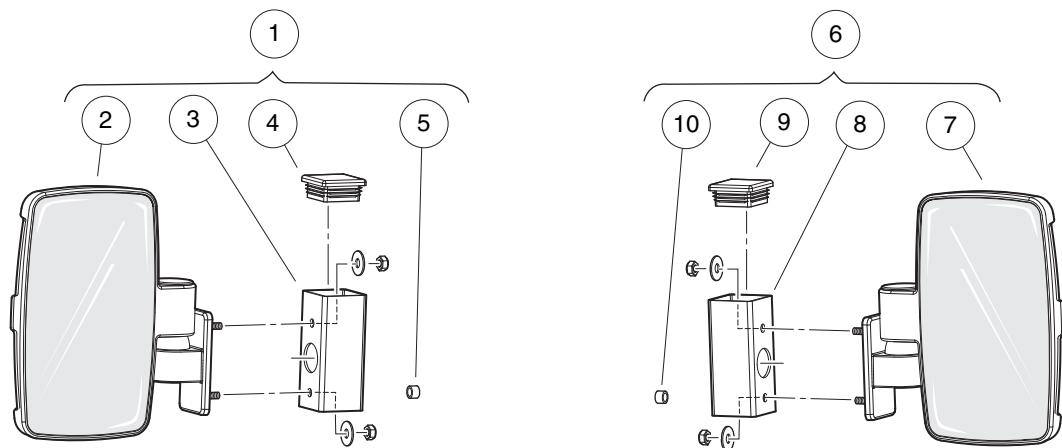
# SLIM CANOPIES AND STRUTS

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	47693374004	Kit, Canopy, Slim White .....	1
2	47693374005	Kit, Canopy, Slim Beige .....	1
3	47693374006	Kit, Canopy, Slim Black (includes items 4 through 21) .....	1
4	<u>1011697</u>	Washer, 5/16 Flat .....	4
5	<u>1014306</u>	Washer, 1/4" Type B Flat .....	16
6	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz .....	8
7	<u>101977201</u>	Screw, 1/4-20 X 1.50 Phil Trus .....	4
8	<u>102076701</u>	Screw, 1/4-20 X 1.75 Hex Sems .....	8
9	102099101	Screw, 5/16-18 X 1.00 Hex Sems .....	2
10	102198301	Pad, Windshield Frame .....	2
11	<u>102242401</u>	Nut - Nylon Insert W/cap .....	4
12	<u>102298401</u>	Nut, M8, All Metal Lock .....	4
13	<u>102299065</u>	M8-1.25 X 65 Tx Bttn Hd Bolt .....	4
14	<u>102323501</u>	Washer, Flat, 3/8, Blk Fin .....	4
15	<u>103992101</u>	Canopy, Ds, 2pass, White .....	1
16	<u>103992102</u>	Canopy, Ds, 2pass, Beige .....	1
17	<u>103992105</u>	Canopy, Ds, 2pass, Black .....	1
18	47682714001	Tube, Strut Rear, Slim, Drv .....	1
19	47682714002	Tube, Strut Rear, Slim, Pas .....	1
20	47682715001	Tube, Strut Front, Slim .....	2
21	47682716001	Brkt, Strut Front, Slim .....	2
		Note: With the exception of the canopies (items 15, 16 and 17) all other details and attaching hardware are identical for each kit installation.	

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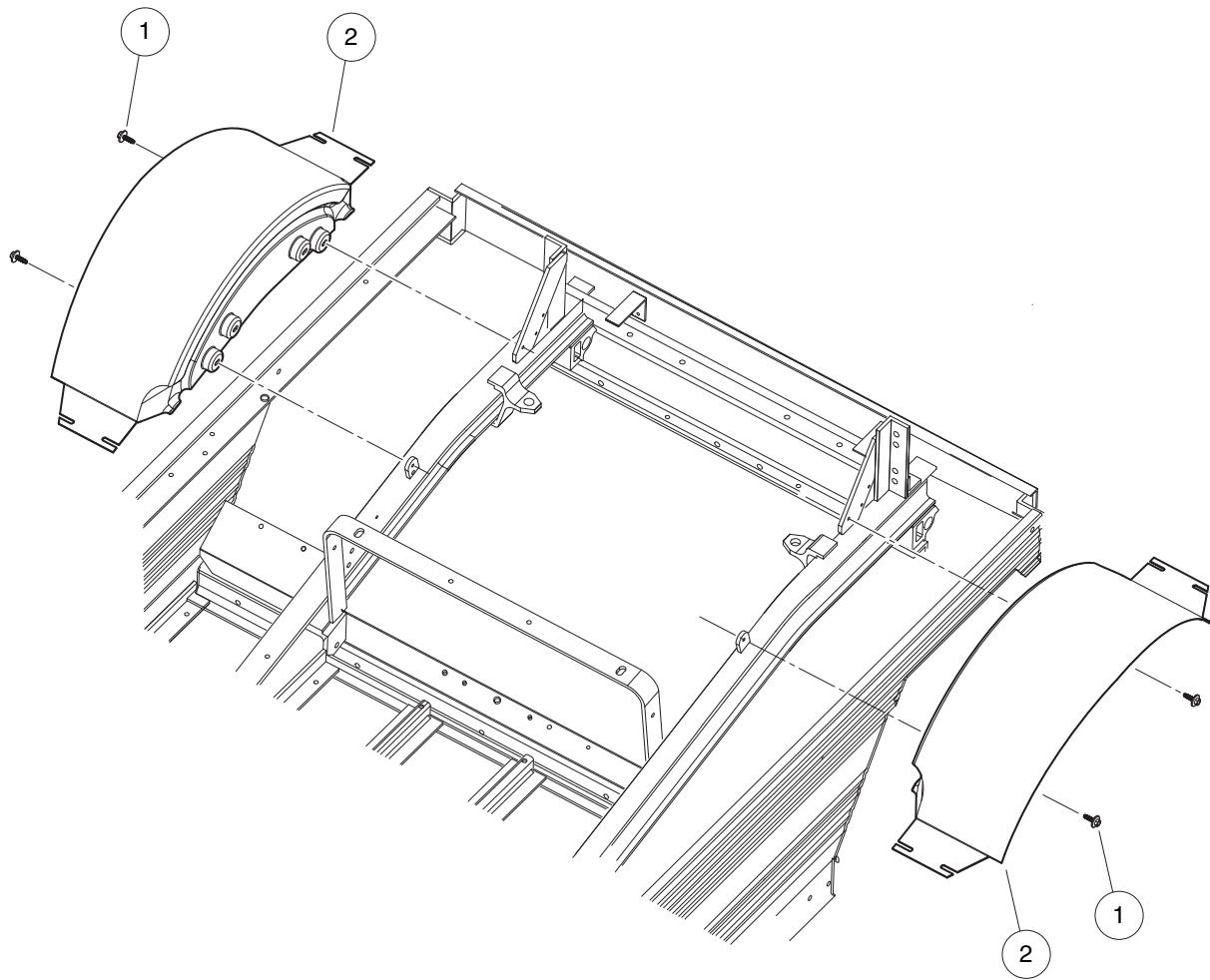
# MIRRORS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>105124201</u>	Kit, Mirror, Hb, Res, Ds (includes items 2 through 5) .....	1
2	<u>105128801</u>	Asm, Mirror, Utl Res, Ds .....	1
3	105128901	Tube, Mirror, Support .....	1
4	105129001	Plug, Square 38.1 Mm .....	1
5	105170101	Spacer, M6, Plastic .....	1
6	<u>105124202</u>	Kit, Mirror, Hb, Res, Ps (includes items 7 through 10) .....	1
7	<u>105128802</u>	Asm, Mirror, Utl Res, Ps .....	1
8	105128901	Tube, Mirror, Support .....	1
9	105129001	Plug, Square 38.1 Mm .....	1
10	105170101	Spacer, M6, Plastic .....	1
11	<u>105288801</u>	Kit, Mirror, 5 Panel, Canopy .....	1

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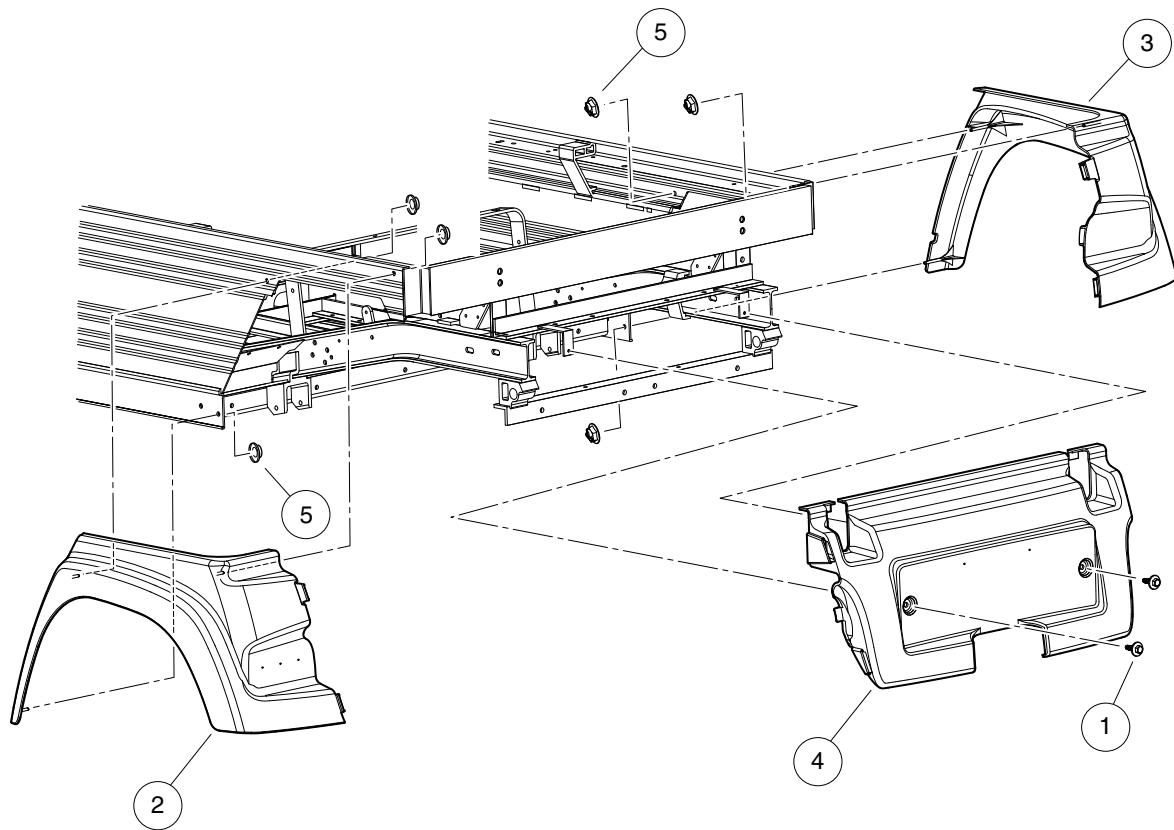
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001123-001

# INNER REAR FENDERS

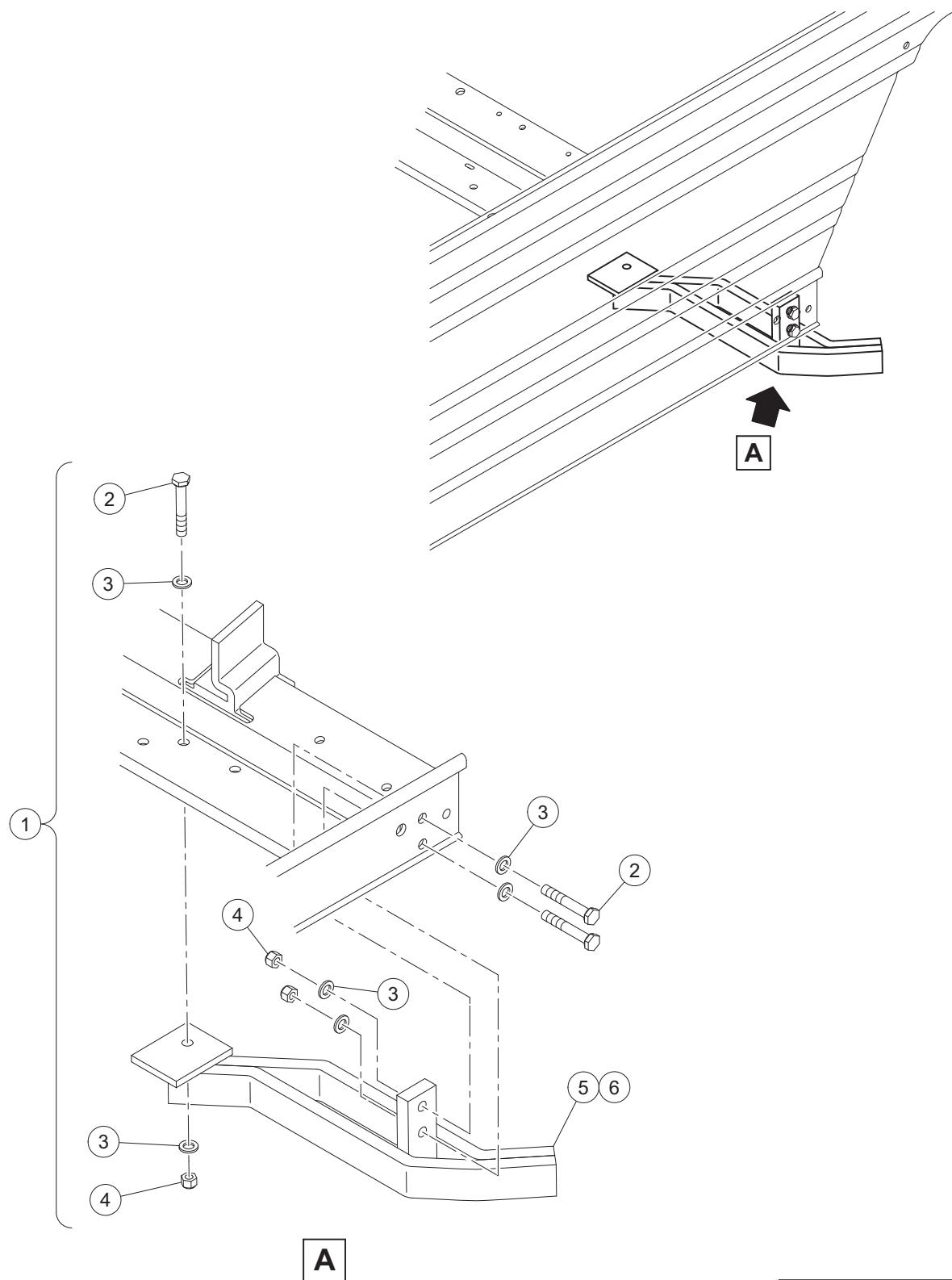
ITEM	PART NO.	DESCRIPTION	QTY
1	<u>102297125</u>	1 2 3 4 Screw, M6-1.0x25.4, Thread-Forming, SEMS .....	4
2	<u>105035801</u>	Fender, Inner, Ca .....	2

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001124-001

# REAR FENDERS AND TAIL SKIRT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102297125</u>	Screw, M6-1.0x25.4, Thread-Forming, SEMS .....	2
2	<u>105035101</u>	Fender, Rear, Lh, Ca .....	1
3	<u>105035201</u>	Fender, Rear, Rh, Ca .....	1
4	<u>105035301</u>	Tailskirt, Ca .....	1
5	<u>105066401</u>	Nut, Self Thread, 5x10x15 .....	6

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G-010199-000003

# REAR BUMPER GUARD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	47653325002	Kit, Bumper Guard, Rear, Ca (includes items 2 through 6) .....	1
2	1218	Screw, 5/16-18 X 1.25 Hex-Head Cap .....	6
3	1241	Washer, 5/16 Type A Flat .....	12
4	7473	Locknut, 5/16-18 Nylon Insert .....	6
5	SVP707604	Wldmnt, Bumper Guard, Driver .....	1
6	SVP707605	Wldmnt, Bumper Guard, Pass .....	1

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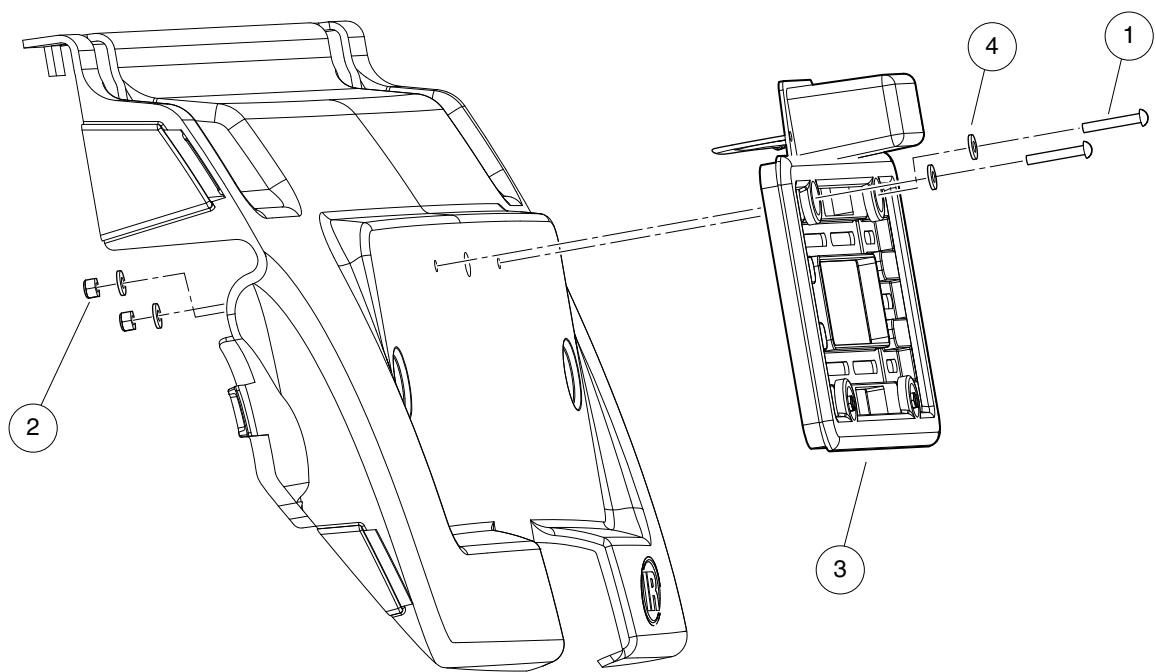
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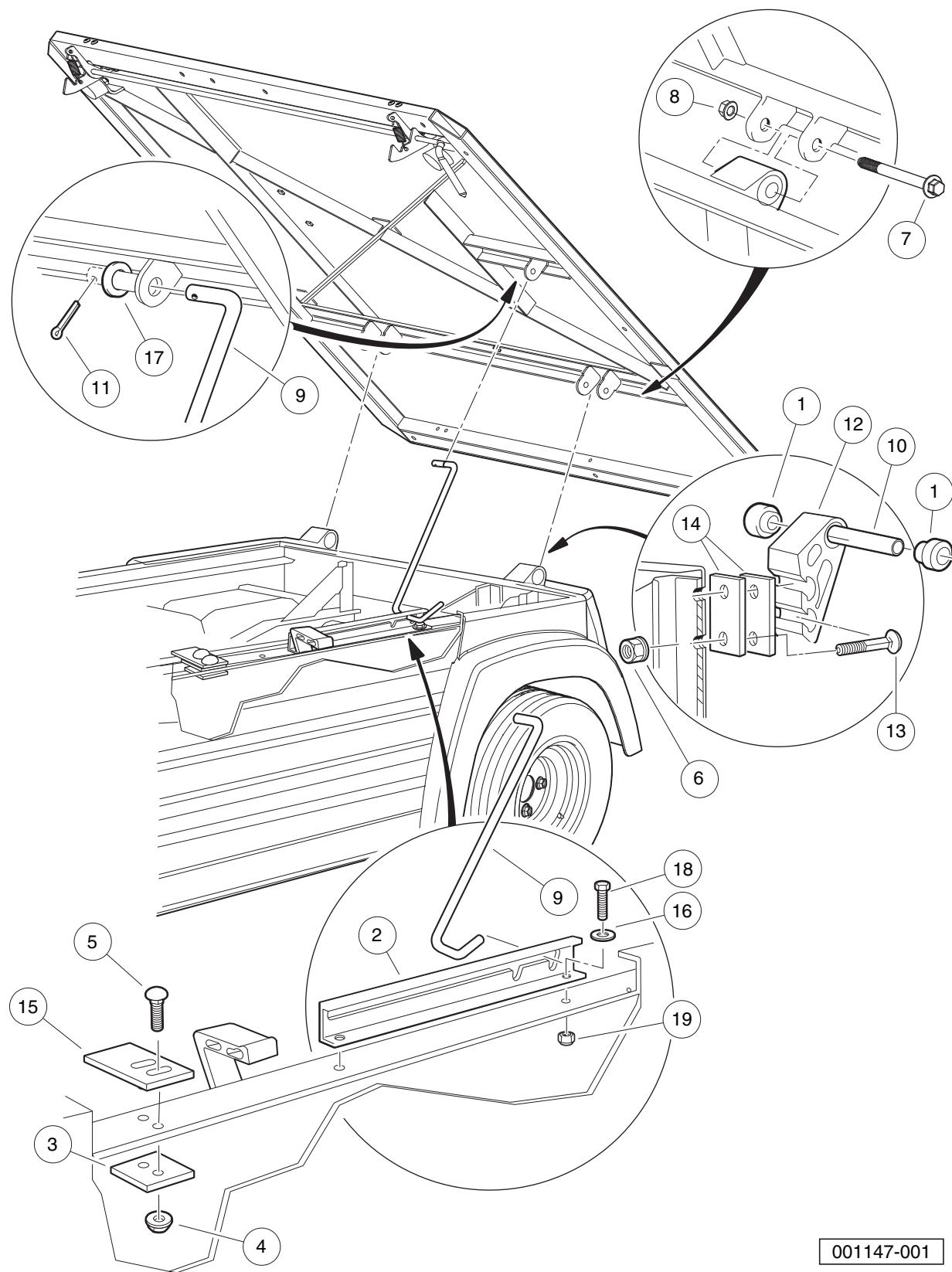
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001170-001

## REAR LICENSE PLATE HOLDER

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>1010909</u>	1 2 3 4 Screw, #10-32 X 1.25 Rd Hd Mch .....	2
2	<u>1013061</u>	Locknut, #10-32 Nylon Insert .....	2
3	N/A	License Plate,ASM, Rear .....	1
4	<u>183</u>	Washer, #10, Type A, Flat .....	4

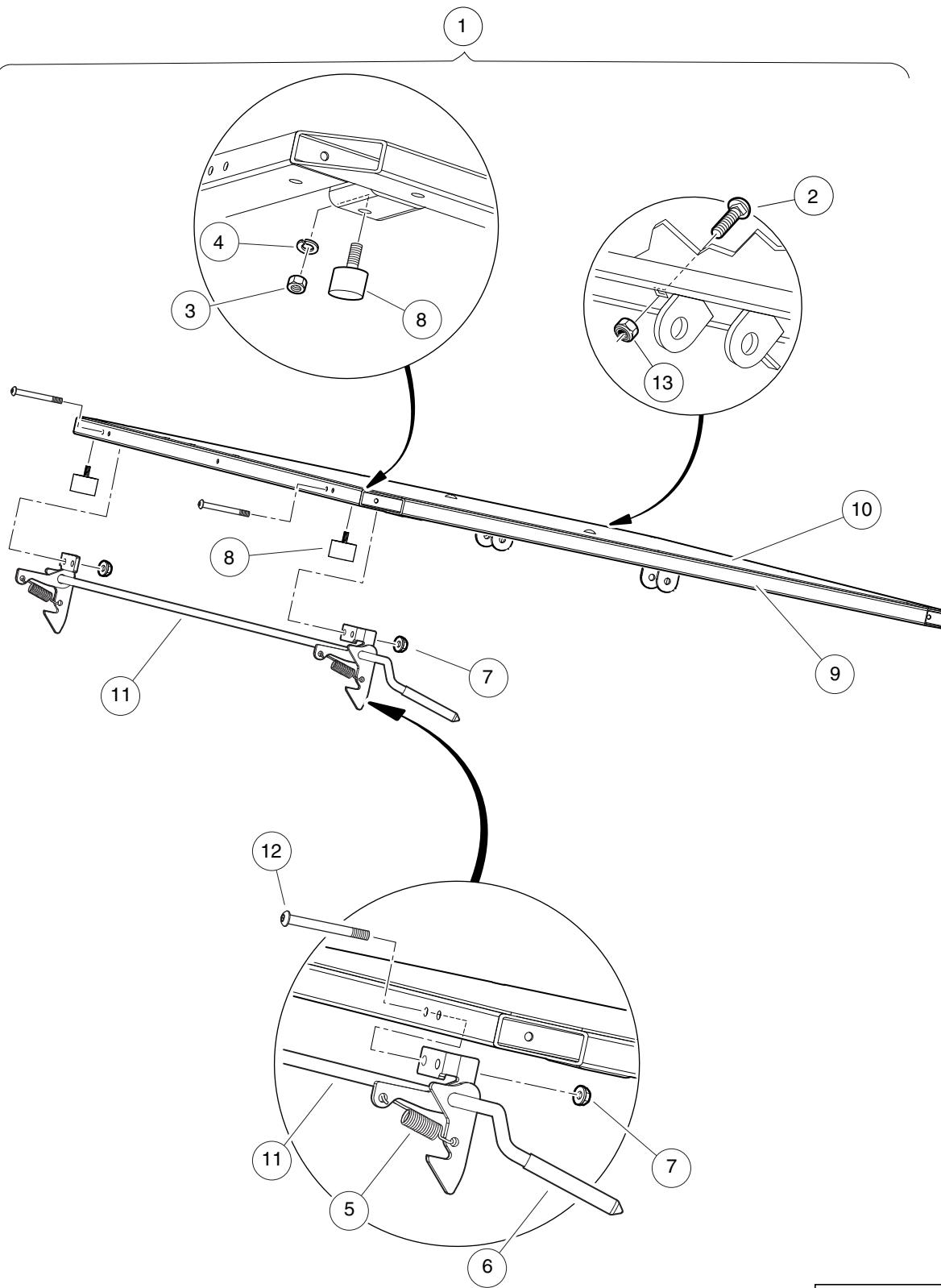
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001147-001

# BED HINGE, LATCH, AND PROP ROD – MEDIUM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>1015583</u>	Bushing, Urethane .....	4
2	<u>1015700</u>	Track Prop Rod Ca li .....	1
3	<u>1016060</u>	Plate, Latch Support .....	2
4	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz .....	4
5	<u>101958602</u>	Bolt, Carriage, 1/4-20 X 1.0 .....	4
6	<u>102065901</u>	Locknut, 3/8-16 Flanged Dimple .....	4
7	<u>102298185</u>	Bolt - Flange Hd, M8 X 85.0 .....	2
8	<u>102298401</u>	Nut,m8,all Metal Lock .....	2
9	<u>102301401</u>	Rod, Prop .....	1
10	<u>102506401</u>	Sleeve - Spring Eye Mounts .....	2
11	<u>1035</u>	Cotter Pin, 3/32 x 1 .....	1
12	<u>103538701</u>	Bracket, Bed Hinge, Extruded .....	2
13	<u>103539001</u>	3/8-16 X 1.25 Carr Blt Gr5 Zn .....	4
14	<u>103575801</u>	Shim, Bed Hinge, .125 Thick .....	4
15	<u>105110801</u>	Plate, Latch, Ca .....	2
16	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	2
17	<u>334</u>	Washer, 3/8, Type A, Flat .....	1
18	<u>7479</u>	Screw, 1/4-20 X 1.25 Hex-Head Cap .....	2
19	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	2

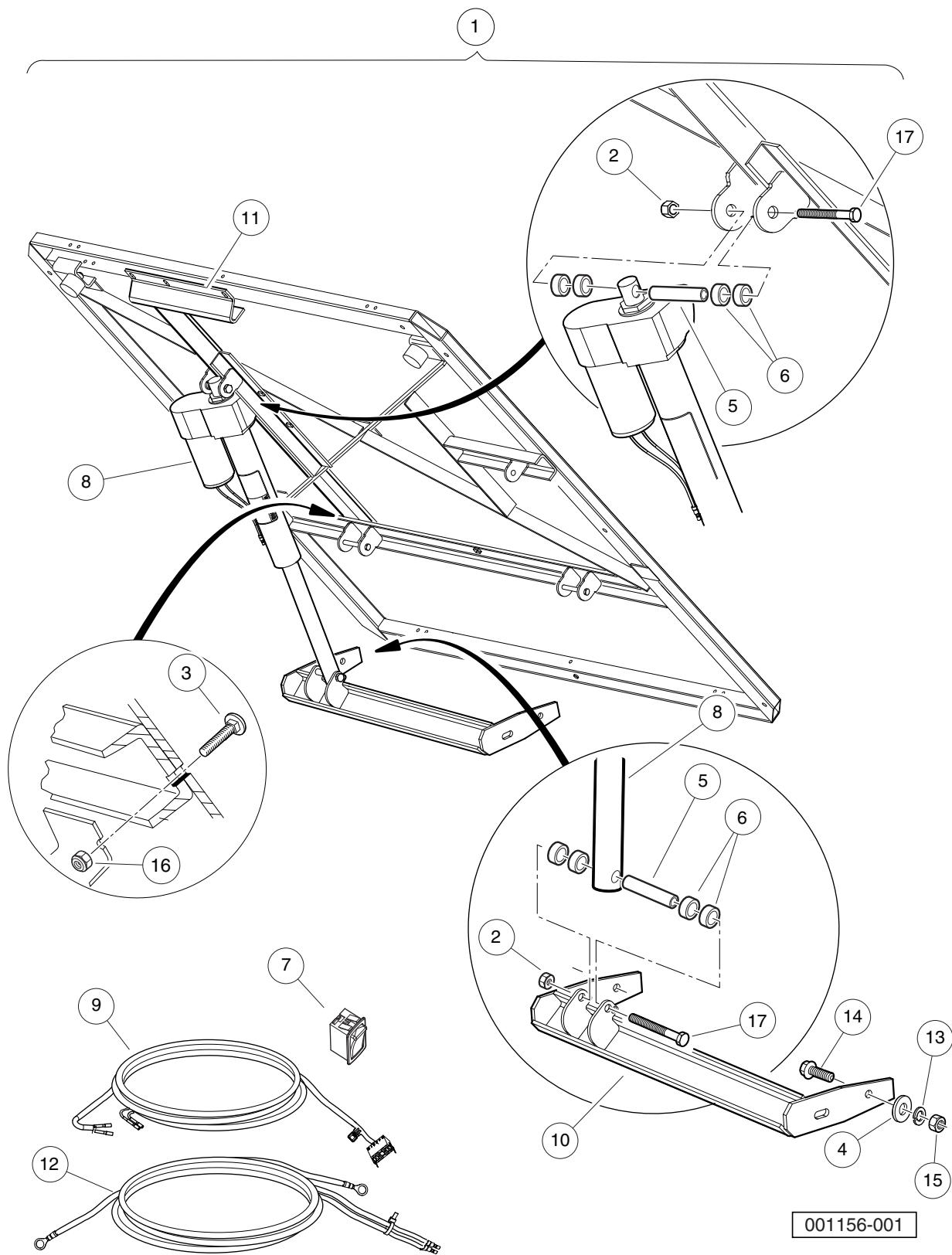
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# TILT BED AND BED LATCH – MEDIUM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105197101</u>	Kit, Bed Floor, Med (includes items 2 through 13) .....	1
2	<u>101043502</u>	Bolt,Carriage,5/16-18x1 blk .....	4
3	<u>1012528</u>	Nut, M8-1.25 Hex .....	2
4	<u>1013734</u>	Lockwasher, 8mm Split .....	2
5	<u>1015391</u>	Extension, Spring Latch .....	2
6	<u>1015400</u>	Grip, Tilt Latch Hand .....	1
7	<u>1015661</u>	Nut, Lock Hx Flanged 1/4-20 .....	4
8	<u>105036601</u>	Bumper, Bedfloor, Ca .....	2
9	N/A	Frame, Weldmnt, Bed, Medium .....	1
10	N/A	Plate,Floor,Bed,Rhino,Med .....	1
11	<u>105169101</u>	Weldment,Bed Latch,CA .....	1
12	<u>105194101</u>	1/4-20 X 2.5, Bhcs, 6-lobe .....	1
13	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	4

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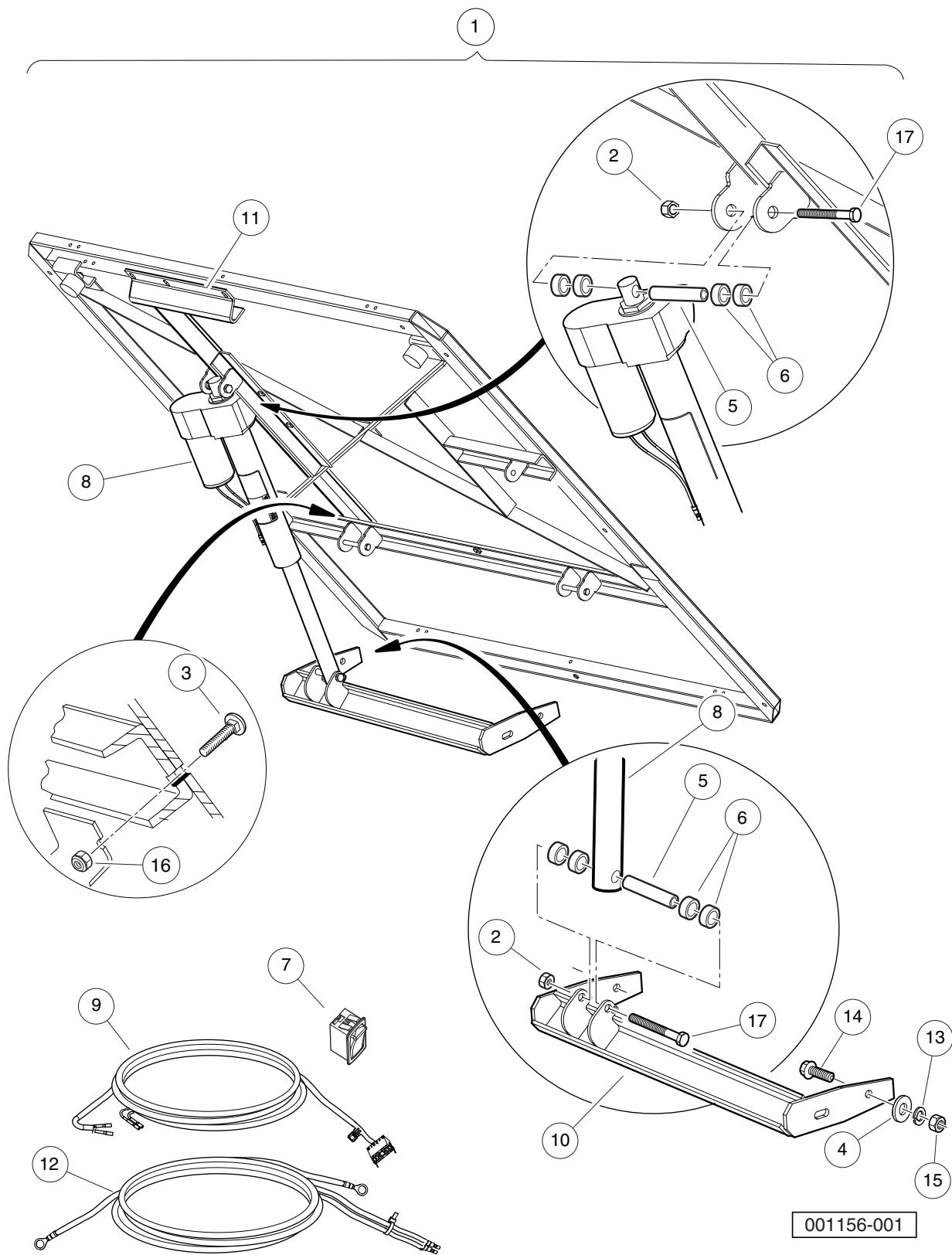
# ELECTRIC BED LIFT – MEDIUM, ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105170301</u>	Kit, Bed Lift, Elec, Med (includes items 2 through 17) .....	1
2	<u>1010138</u>	Locknut, 3/8-16 Dimpled .....	2
3	<u>101043502</u>	Bolt,Carriage,5/16-18x1 blk .....	1
4	<u>1011990</u>	Washer, 3/8 Flat .....	4
5	<u>1016603</u>	Bushing, Long .....	2
6	<u>1017774</u>	Body Spacer .....	8
7	<u>102882501</u>	Switch, Rocker, Bed Lift .....	1
8	<u>103951801</u>	Actuator, Bed Lift, Electric .....	1
9	<u>105108901</u>	Harness, Bed Lift, Util .....	1
10	<u>105131001</u>	Weldment, Mnt, Bed Lift, Ca .....	1
11	<u>105193501</u>	Weldment, Bed Lift, Med .....	1
12	<u>105197601</u>	Asm, Jumper, Bedlift, Ca500 .....	1
13	<u>357</u>	Lockwasher, 3/8 Split .....	4
14	<u>705</u>	Screw, Cap-hex Hd 3/8-16x1.25 .....	4
15	<u>706</u>	Nut, Hex 3/8-16 .....	4
16	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	1
17	<u>7561</u>	Bolt, 3/8-16 X 3.00 Hex Head .....	2

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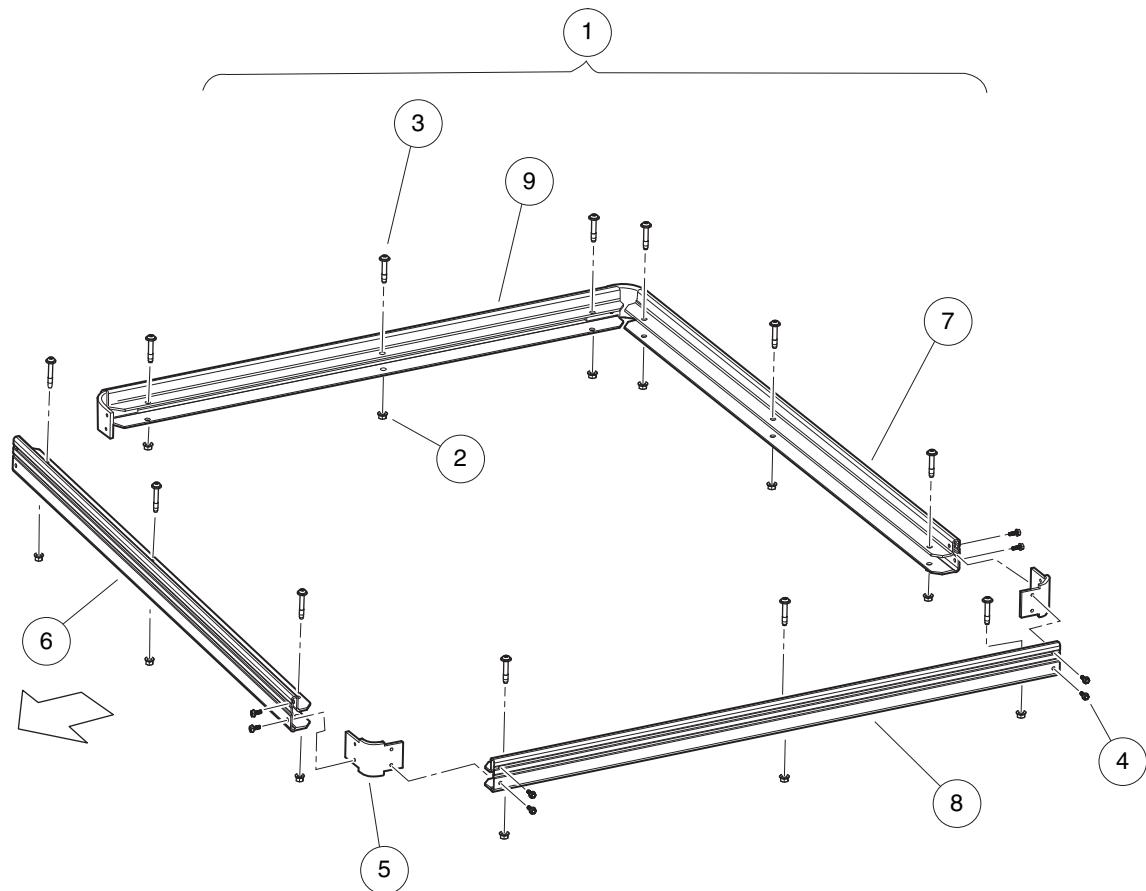
# ELECTRIC BED LIFT – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105170501</u>	Kit, Bed Lift, Gas, Med (includes items 2 through 17) .....	1
2	<u>1010138</u>	Locknut, 3/8-16 Dimpled .....	2
3	<u>101043502</u>	Bolt,Carriage,5/16-18x1 blk .....	1
4	<u>1011990</u>	Washer, 3/8 Flat .....	4
5	<u>1016603</u>	Bushing, Long .....	2
6	<u>1017774</u>	Body Spacer .....	8
7	<u>102882501</u>	Switch, Rocker, Bed Lift .....	1
8	<u>103951801</u>	Actuator, Bed Lift, Electric .....	1
9	<u>105108901</u>	Harness, Bed Lift, Util .....	1
10	<u>105131001</u>	Weldment, Mnt, Bed Lift, Ca .....	1
11	<u>105193501</u>	Weldment, Bed Lift, Med .....	1
12	<u>105197601</u>	Asm, Jumper, Bedlift, Ca500 .....	1
13	<u>357</u>	Lockwasher, 3/8 Split .....	4
14	<u>705</u>	Screw, Cap-hex Hd 3/8-16x1.25 .....	4
15	<u>706</u>	Nut, Hex 3/8-16 .....	4
16	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	1
17	<u>7561</u>	Bolt, 3/8-16 X 3.00 Hex Head .....	2

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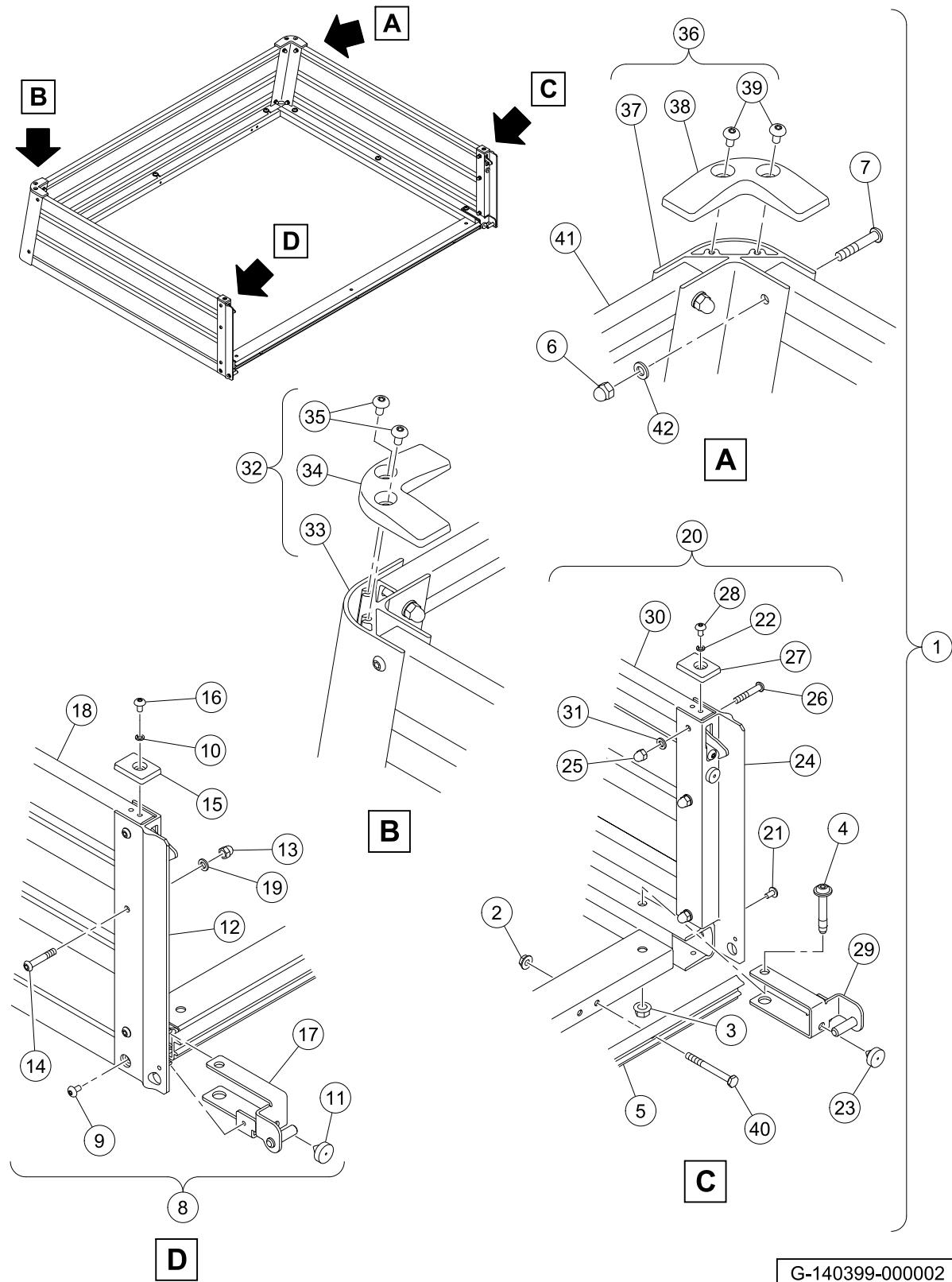
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001126-001

# FLAT BED TRIM – MEDIUM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105122205</u>	Kit, Flat Trim, Ca, Med (includes items 2 through 9) .....	1
2	<u>102298401</u>	Nut,m8,all Metal Lock .....	12
3	<u>102299550</u>	Screw,m8x50,sems,tx,bttm,plt .....	12
4	<u>105185701</u>	Pan Head Screw, M6 X 16 Tt .....	16
5	<u>105185801</u>	Bracket,Bed Corner,CA .....	4
6	<u>105194801</u>	Trim, Bed, Cntr, Front .....	1
7	<u>105194802</u>	Trim, Bed, Cntr, Rear .....	1
8	<u>105194901</u>	Trim, Bed, Medium, Lh .....	1
9	<u>105194902</u>	Trim, Bed, Medium, Rh .....	1

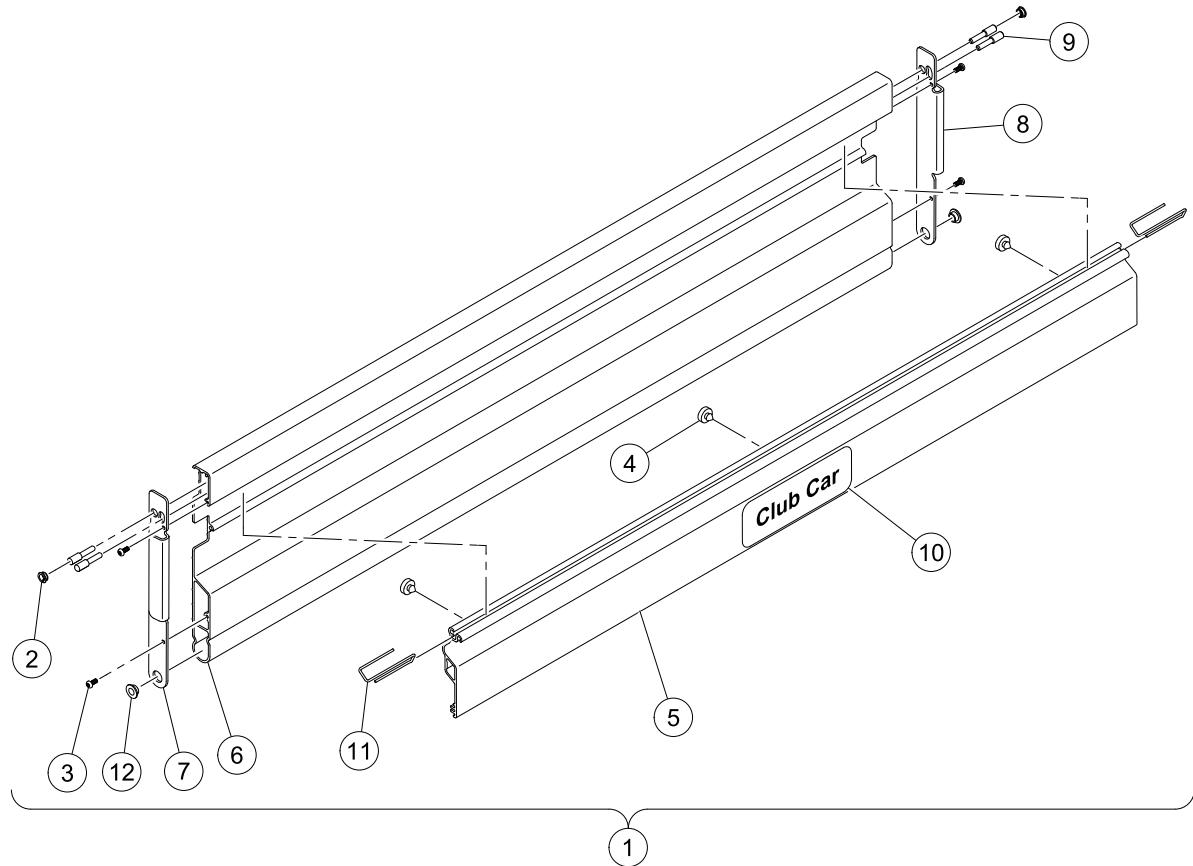
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# CARGO BOX KIT – MEDIUM (PAGE 1 OF 2)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105122105</u>	Kit, Cargo Box, Med (includes items 2 through 42) .....	1
2	<u>1015661</u>	Nut, Lock Hx Flanged 1/4-20 .....	3
3	<u>102298401</u>	Nut, M8, All Metal Lock .....	9
4	<u>102299550</u>	Screw,m8x50,sems,tx,btn,plt .....	9
5	<u>105192301</u>	Extr, Bed, Cargo, Rear .....	1
6	<u>105192901</u>	Nut, Acorn, M6, Lock, Silver .....	8
7	<u>105193001</u>	Screw, 6 Lobe, M6 X 35 .....	8
8	<u>105200702</u>	Asm, Cargo Box, DS, Medium (includes items 9 through 19) .....	1
9	<u>1014321</u>	Screw, #10 Truss-Head Torx .....	1
10	<u>1016</u>	Lockwasher, #10 Split .....	1
11	<u>102590801</u>	Bumper, Rubber .....	1
12	<u>105127401</u>	Asm, Latch, Tailgate, Lh .....	1
13	<u>105192901</u>	Nut, Acorn, M6, Lock, Silver .....	2
14	<u>105193001</u>	Screw, 6 Lobe, M6 X 35 .....	2
15	<u>105196201</u>	Cap, Corner, Rear, Cargo Bed .....	1
16	<u>105205201</u>	Screw, 10-24 X .36, St Torx .....	1
17	<u>47563313001</u>	Weldment, Pivot, Tailgate, Lh .....	1
18	N/A	Panel, Cargo Box, Lh, Med .....	1
19	<u>96705199</u>	Washer, M6 .....	2
20	<u>105200802</u>	Asm, Cargo Box, PS, Medium (includes items 21 through 31) .....	1
21	<u>1014321</u>	Screw, #10 Truss-Head Torx .....	1
22	<u>1016</u>	Lockwasher, #10 Split .....	1
23	<u>102590801</u>	Bumper, Rubber .....	1
24	<u>105127402</u>	Asm, Latch, Tailgate, Rh .....	1
25	<u>105192901</u>	Nut, Acorn, M6, Lock, Silver .....	2
26	<u>105193001</u>	Screw, 6 Lobe, M6 X 35 .....	2
27	<u>105196201</u>	Cap, Corner, Rear, Cargo Bed .....	1
28	<u>105205201</u>	Screw, 10-24 X .36, St Torx .....	1
29	<u>47563313002</u>	Weldment, Pivot, Tailgate, Rh .....	1
30	N/A	Panel, Cargo Box, Rh, Med .....	1
31	<u>96705199</u>	Washer, M6 .....	2
32	<u>105200901</u>	Asm, Cargo Box,Corner,DS (includes items 33 through 35) .....	1
33	N/A	Extr, Bed Corner, Lh .....	1
34	<u>105196101</u>	Cap, Corner, Frt, Cargo Bed .....	1
35	<u>105205201</u>	Screw, 10-24 X .36, St Torx .....	2
36	<u>105201001</u>	Asm,Cargo Box,Corner,PS (includes items 37 through 39) .....	1
37	N/A	Extr, Bed Corner, Rh .....	1
38	<u>105196101</u>	Cap, Corner, Frt, Cargo Bed .....	1
39	<u>105205201</u>	Screw, 10-24 X .36, St Torx .....	2
40	<u>324</u>	Screw, 1/4-20 X 2.50 Hx Hd Cap .....	3
41	<u>47621599001</u>	Panel, Cargo Box, Frt .....	1
42	<u>96705199</u>	Washer, M6 .....	8

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G-140399-000001

## CARGO BOX KIT (PAGE 2 OF 2)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105128101</u>	Asm, Tailgate, Wide Handle (includes items 2 through 12) .....	1
2	<u>1015363</u>	Bushing, Snap-In .....	2
3	<u>102554512</u>	Screw M5-08x12 Torx Pn Trs .....	4
4	<u>102590801</u>	Bumper, Rubber .....	3
5	<u>105128201</u>	Handle, Tailgate, Wide .....	1
6	N/A	Panel, Tailgate, Wide .....	1
7	<u>105130301</u>	Bracket, End, Tailgate, Lh .....	1
8	<u>105130302</u>	Bracket, End, Tailgate, Rh .....	1
9	<u>105130501</u>	Pin, Latch, Tailgate .....	4
10	<u>105165901</u>	Decal, Branding, Club Car Logo .....	1
11	<u>105216201</u>	Spring, Return, Handle .....	2
12	<u>7049</u>	Bushing, Nylon .....	2

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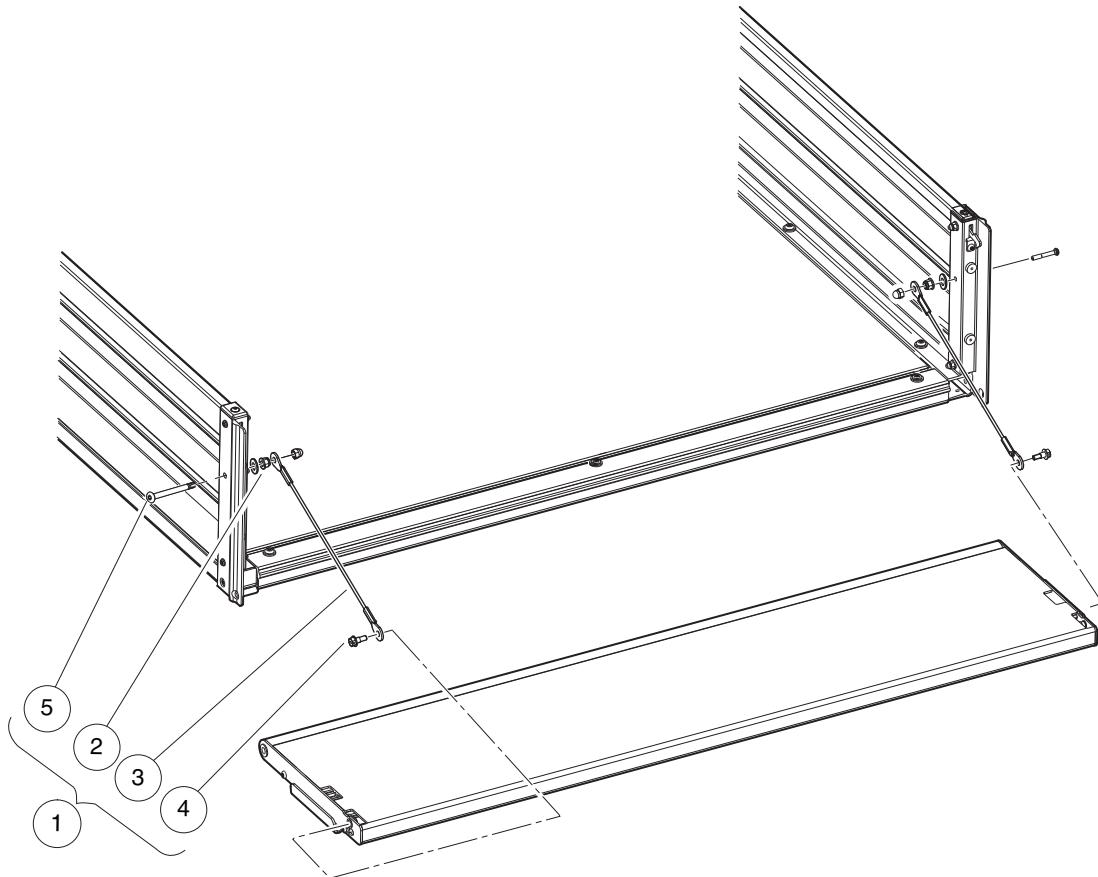
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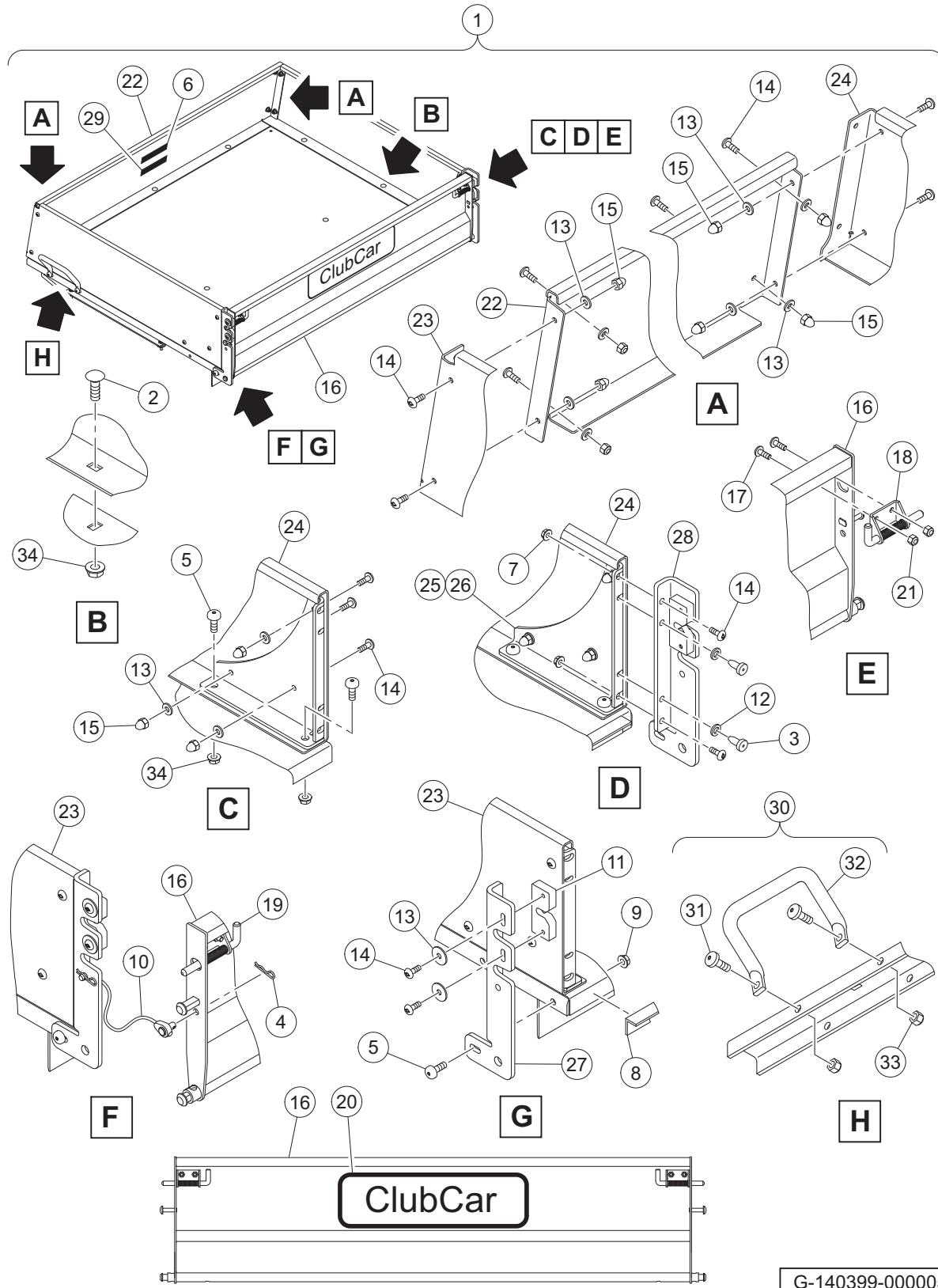
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001160-002

# TAILGATE TETHER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105127302</u>	Kit, Tether, Tailgate (includes items 2 through 5) .....	1
2	<u>102621501</u>	Nut, Flange, M6 X 1.0, Nylon .....	2
3	<u>105128001</u>	Cable, Tether, Tailgate .....	2
4	<u>105129901</u>	Screw, Shoulder, Self Thread .....	2
5	<u>105193101</u>	Screw, 6 Lobe, M6 X 50 .....	2

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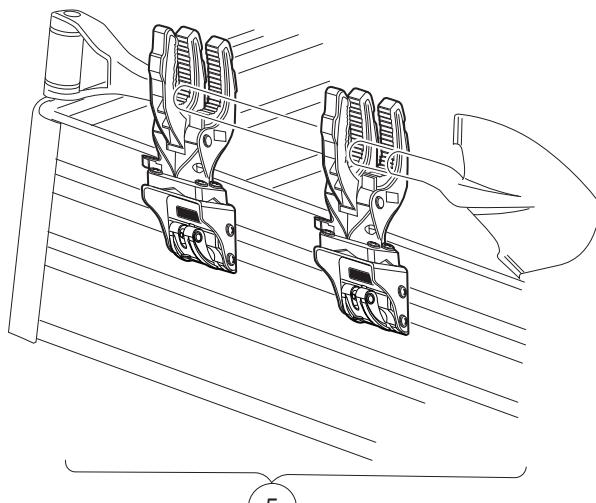
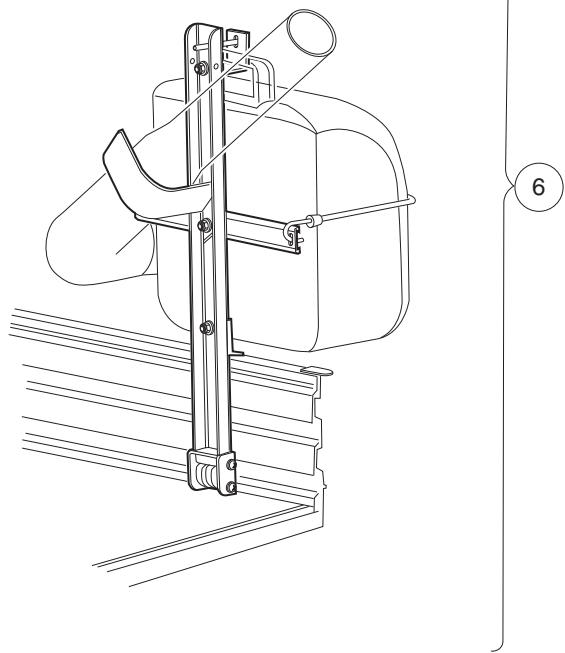
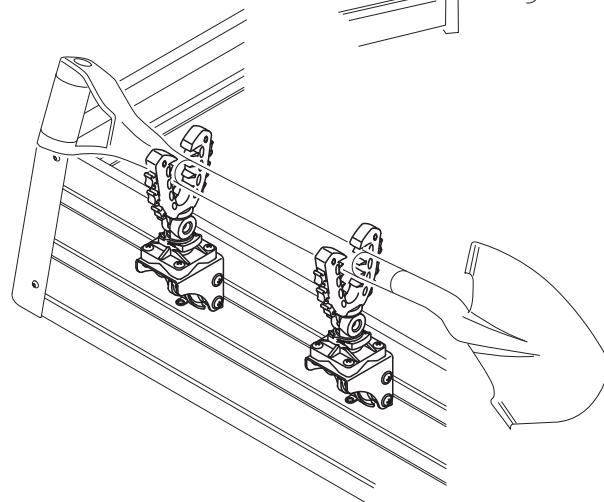
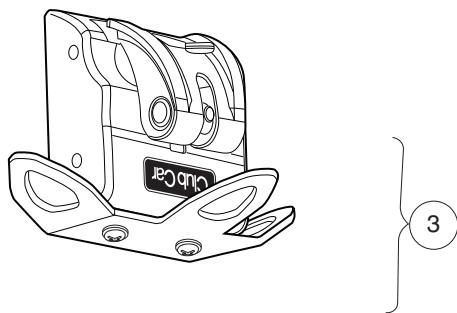
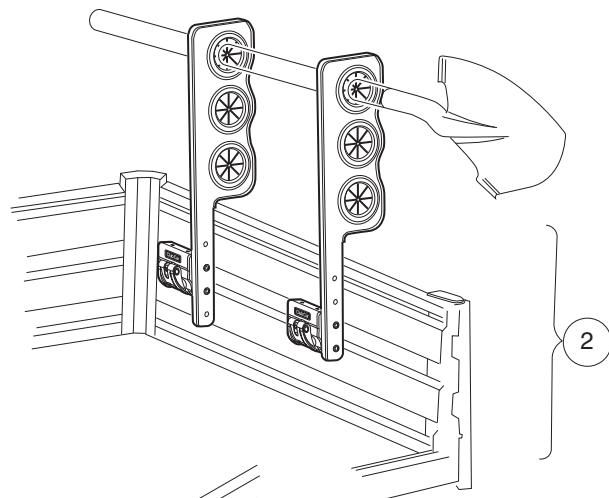
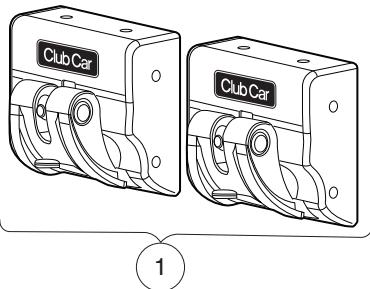
# SLIM BED BOX KIT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	47693372002	Kit, Bed Box, Slim (includes items 2 through 34) .....	1
2	<u>101043502</u>	Bolt, Cariage, 5/16-18 X 1 Blk .....	7
3	<u>1010436</u>	Bumper, Rubber .....	4
4	<u>1013366</u>	Hair Pin Clip .....	4
5	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head .....	6
6	<u>101553901</u>	Decal, Bed Load Warning .....	1
7	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz .....	4
8	101894305	Box Bed Tailgate Angle Slim .....	1
9	<u>101963401</u>	Locknut, 5/16-18 Hex Flange .....	4
10	<u>102221801</u>	Tether Assembly .....	2
11	<u>102222001</u>	Slam Latch .....	2
12	<u>102239901</u>	Washer, Rubber, 3/8 .....	4
13	<u>102296301</u>	Washer, M6x18x1.6 Flat .....	32
14	<u>102907201</u>	Screw, Pin Torx, 1/4-20 X .750 .....	22
15	<u>103759801</u>	Nut, Cap, High Cr, 1/4-20, Blk .....	14
16	47693373001	Tailgate, Bed Box, Slim (includes items 17 through 21) .....	1
17	<u>1014415</u>	Screw, 1/4-20 X 0.75 Torx Truss-Head .....	4
18	<u>102222101</u>	Spring Latch Right .....	1
19	<u>102222201</u>	Spring Latch Left .....	1
20	<u>102673201</u>	Decal, Club Car Tailgate .....	1
21	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	4
22	47693615001	Panel, Front, Bed Box, Slim .....	1
23	47693616001	Panel, Drv Side, Bed Box, Slim .....	1
24	47693616002	Panel, Pas Side, Bed Box, Slim .....	1
25	47693618001	Brkt, Drv Side Corner, Bb Slim .....	1
26	47693618002	Brkt, Pas Side Corner, Bb Slim .....	1
27	47693619001	Endcap, Drv Side, Bed Box Slim .....	1
28	47693619002	Endcap, Pas Side, Bed Box Slim .....	1
29	47706024001	Decal, Warning, Bed Box, Slim .....	1
30	47708894001	Kit, Handle, Bed, Slim (includes items 31 through 33) .....	1
31	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head .....	2
32	<u>102714201</u>	Handle, Bed .....	1
33	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2
34	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	11

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001167-003

## MODULAR BED ACCESSORIES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>105160401</u>	1 2 3 4 Bed Clamp, Set .....	1
2	<u>105160801</u>	Kit, Tool Rack .....	1
3	<u>105160901</u>	Kit, Tie Down .....	1
4	<u>105161001</u>	Kit, Ratcheting Grip .....	1
5	<u>105161101</u>	Kit, Static Grip .....	1
6	<u>105161401</u>	Kit, Holder, Leaf Blower .....	1

Note: Component part numbers unavailable at publication.

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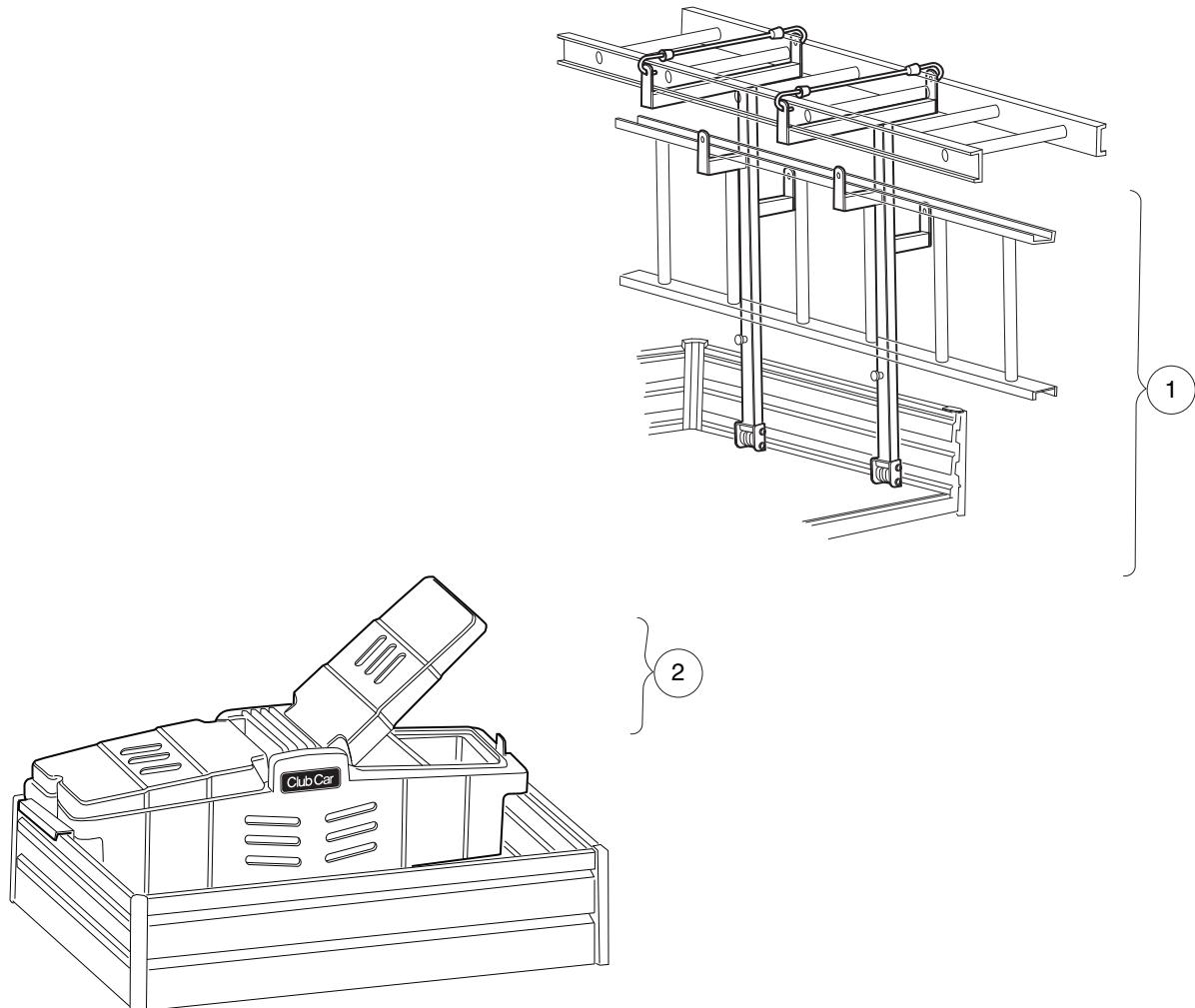
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001168-001

## MODULAR BED ACCESSORIES

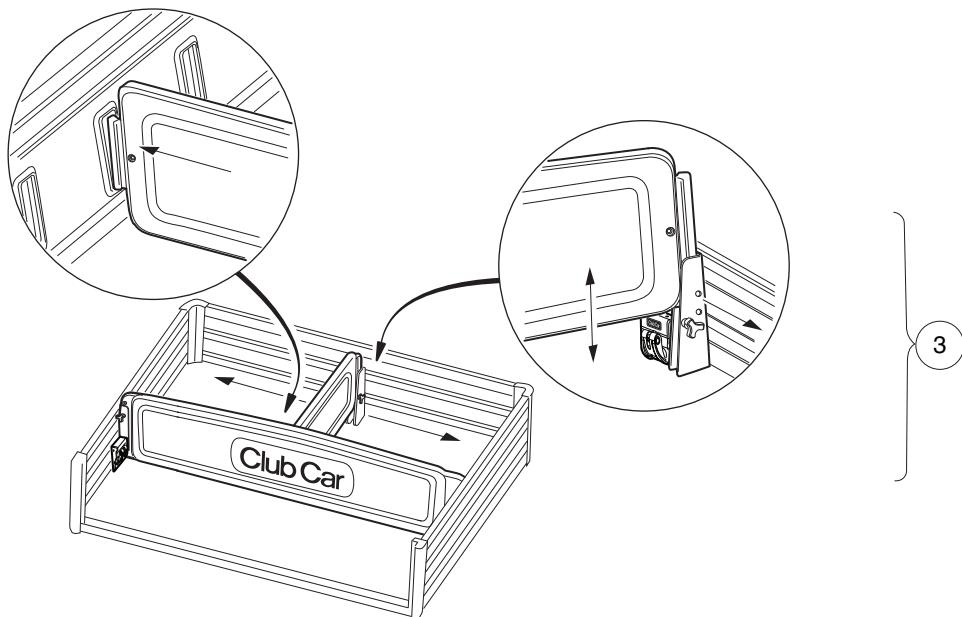
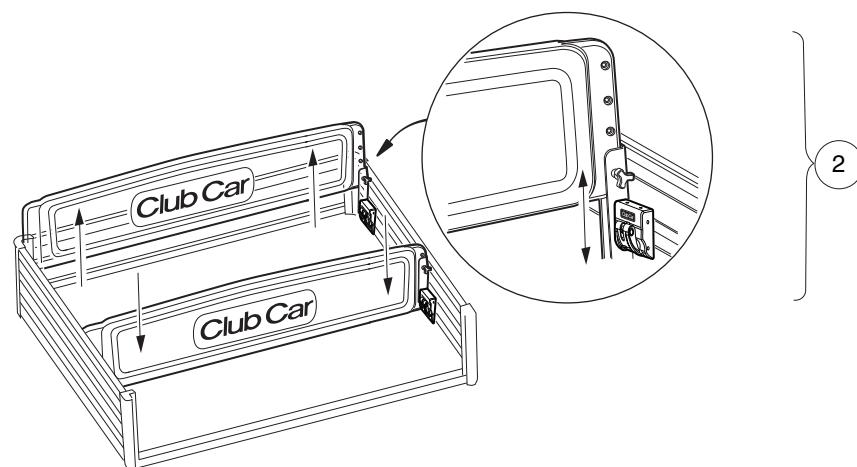
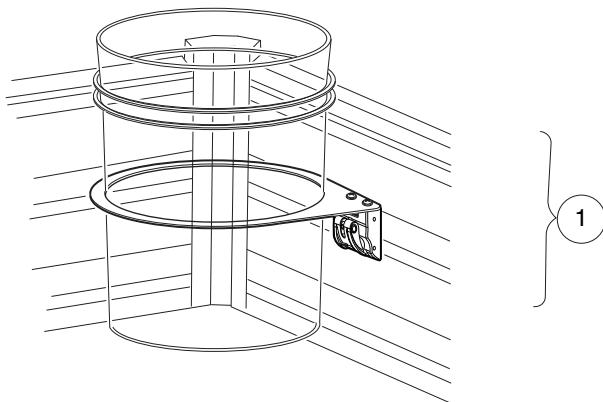
ITEM	PART NO.	DESCRIPTION	QTY
1	<u>105161501</u>	1 2 3 4 Kit, Rack, Ladder .....	1
2	105161601	Kit, Toolbox .....	1

Note: Component part numbers unavailable at publication.

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001169-001

## MODULAR BED ACCESSORIES

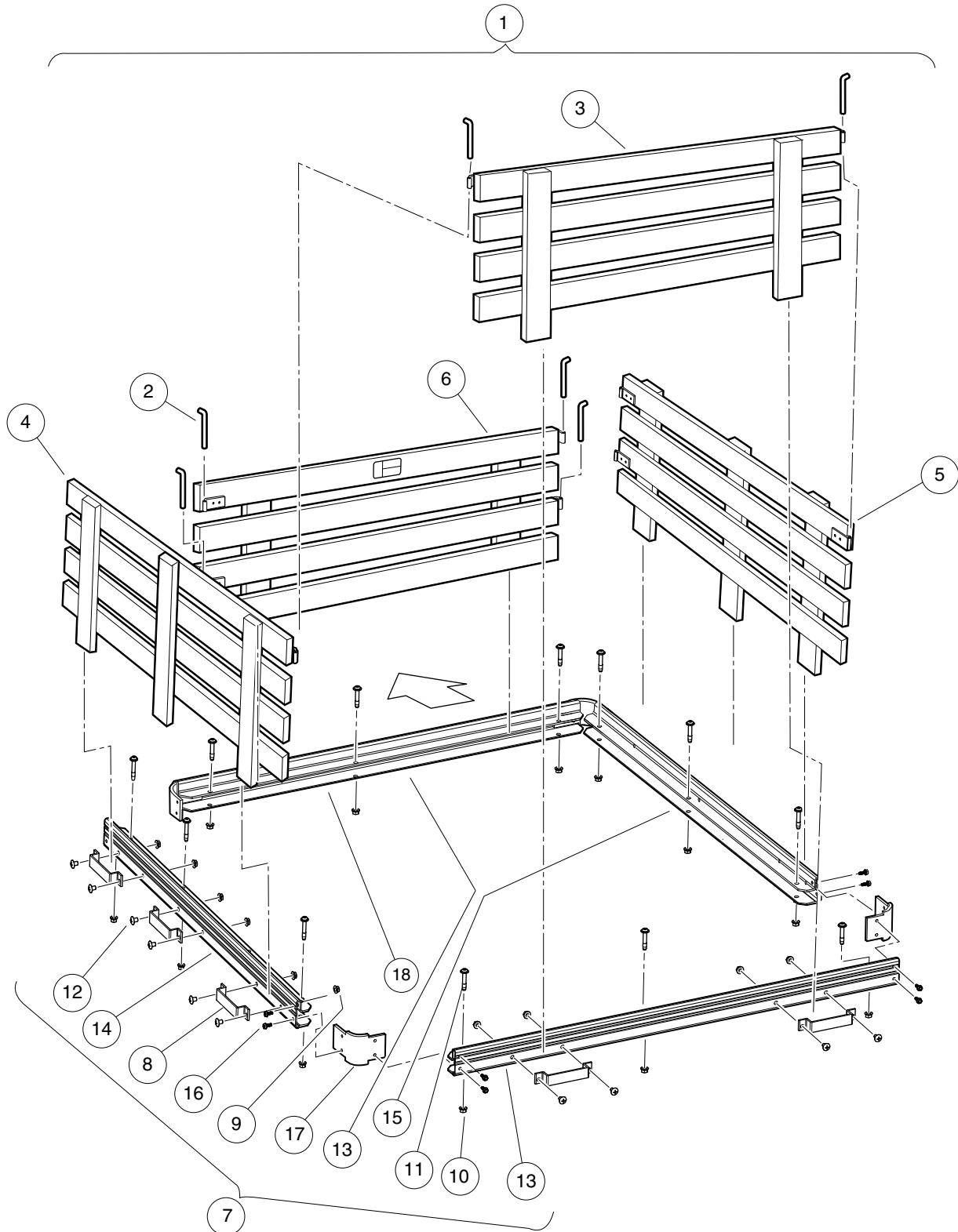
ITEM	PART NO.	DESCRIPTION	QTY
1	<u>105160501</u>	1 2 3 4 Kit, Holder, Bucket .....	1
2	<u>105161201</u>	Kit, Bed Divider/extension .....	1
3	<u>105161301</u>	Kit, Bed Divider, Short .....	1

Note: Component part numbers unavailable at publication.

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001130-001

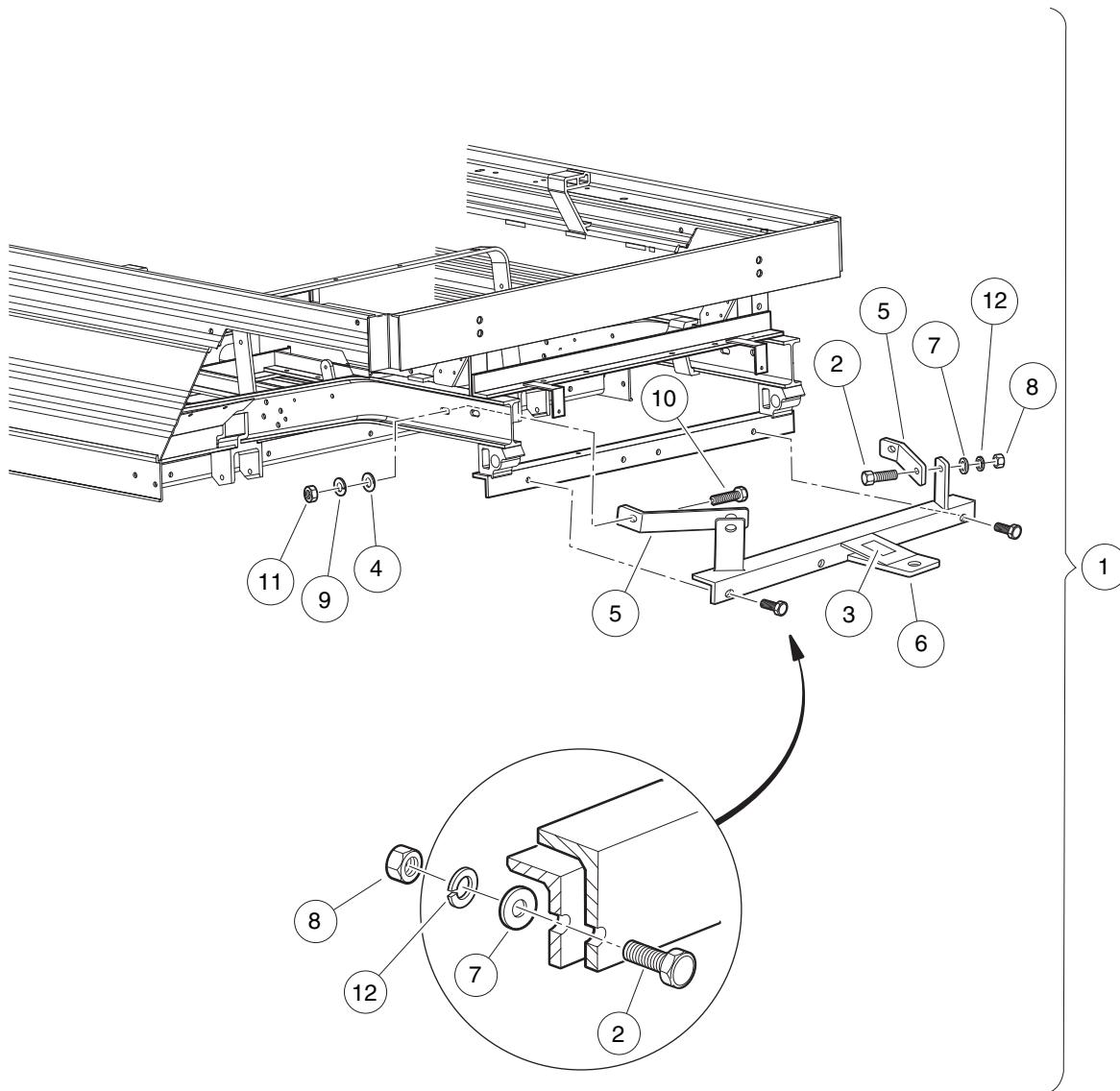
# STAKE SIDE KIT – MEDIUM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105109501</u>	Kit, Stake Side, Med (includes items 2 through 7) .....	1
2	<u>1015656</u>	Pin, hinge .....	6
3	<u>102847603</u>	Asm, Stake Side, 48 X 19 Rear .....	1
4	<u>105113301</u>	Stake Side, Ca Med, Lh .....	1
5	<u>105113302</u>	Stake Side, Ca Med, Rh .....	1
6	<u>105129501</u>	Stake Side, Front, Ca, 50" .....	1
7	<u>105148502</u>	Asm, Trim, Stake Side, Med (includes items 8 through 18) .....	1
8	<u>1016077</u>	Bracket, Stake Side .....	8
9	<u>101963401</u>	Locknut, 5/16-18 Hex Flange .....	16
10	<u>102298401</u>	Nut,m8,all Metal Lock .....	14
11	<u>102299550</u>	Screw,m8x50,sems,tx,btn,plt .....	14
12	<u>105129601</u>	Screw, Phl Trus Hd, 5/16-18x.5 .....	16
13	<u>105148601</u>	Trim, Stake Side, Cen, Rear .....	1
14	<u>105148801</u>	Trim, Stake Side, Med, Lh .....	1
15	<u>105148802</u>	Trim, Stake Side, Med, Rh .....	1
16	<u>105185701</u>	Pan Head Screw, M6 X 16 Tt .....	16
17	<u>105185801</u>	Bracket,Bed Corner,CA .....	4
18	<u>105194801</u>	Trim, Bed, Cntr, Front .....	1

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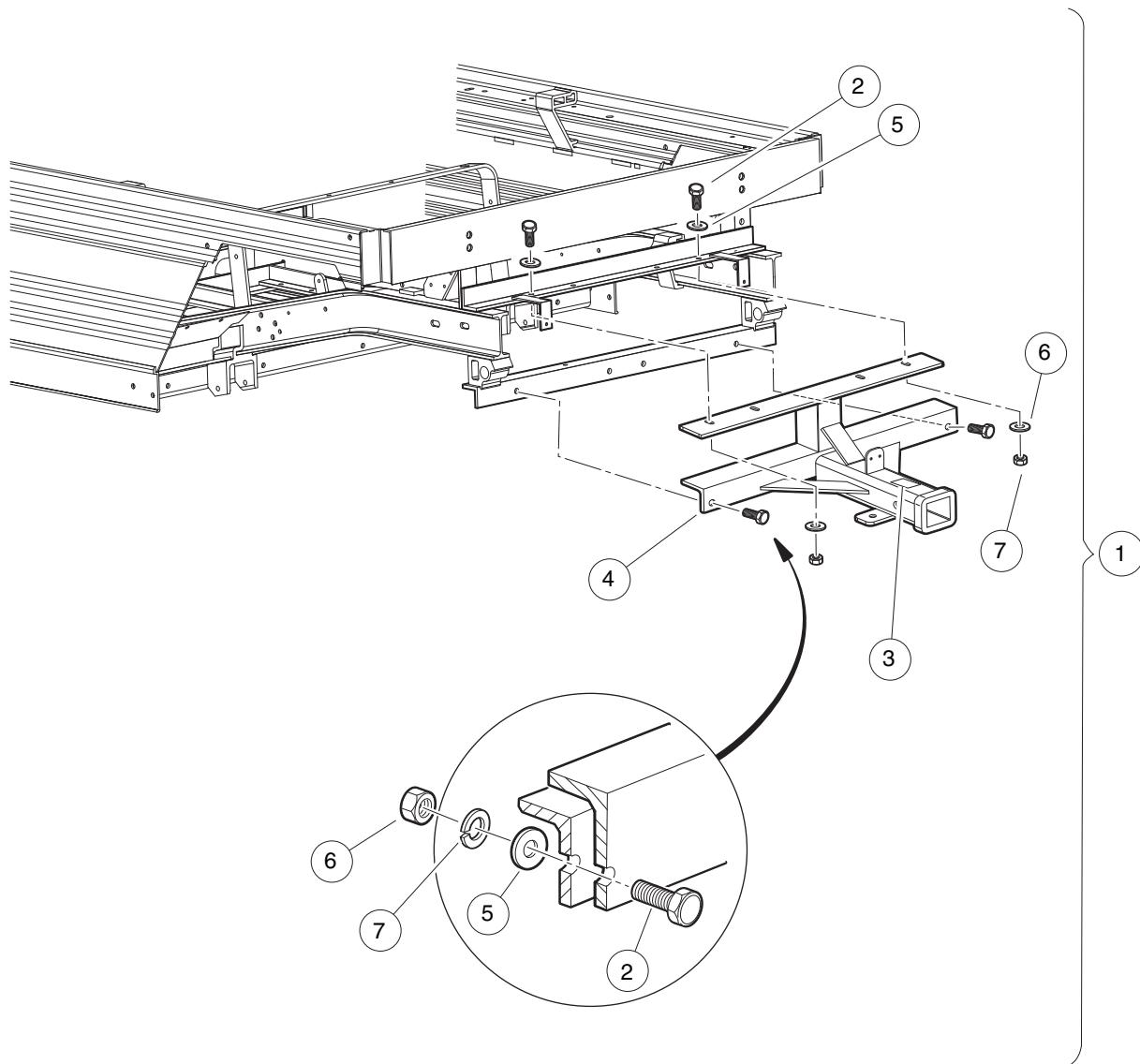
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001132-001

# HEAVY DUTY TRAILER HITCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1015445</u>	Kit, Trailer Hitch (includes items 2 through 12) .....	1
2	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap .....	4
3	<u>1011553</u>	Decal, Trailer Hitch .....	1
4	<u>1011990</u>	Washer, 3/8 Flat .....	2
5	<u>1013483</u>	Brace, Trailer Hitch .....	2
6	N/A	Asm, Trailer Hitch .....	1
7	<u>1241</u>	Washer, 5/16 Type A Flat .....	4
8	<u>1242</u>	Nut, 5/16-18 Hex .....	4
9	<u>357</u>	Lockwasher, 3/8 Split .....	2
10	<u>705</u>	Screw, Cap-hex Hd 3/8-16x1.25 .....	2
11	<u>706</u>	Nut, Hex 3/8-16 .....	2
12	<u>7174</u>	Lockwasher, 5/16 Split .....	4

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001133-001

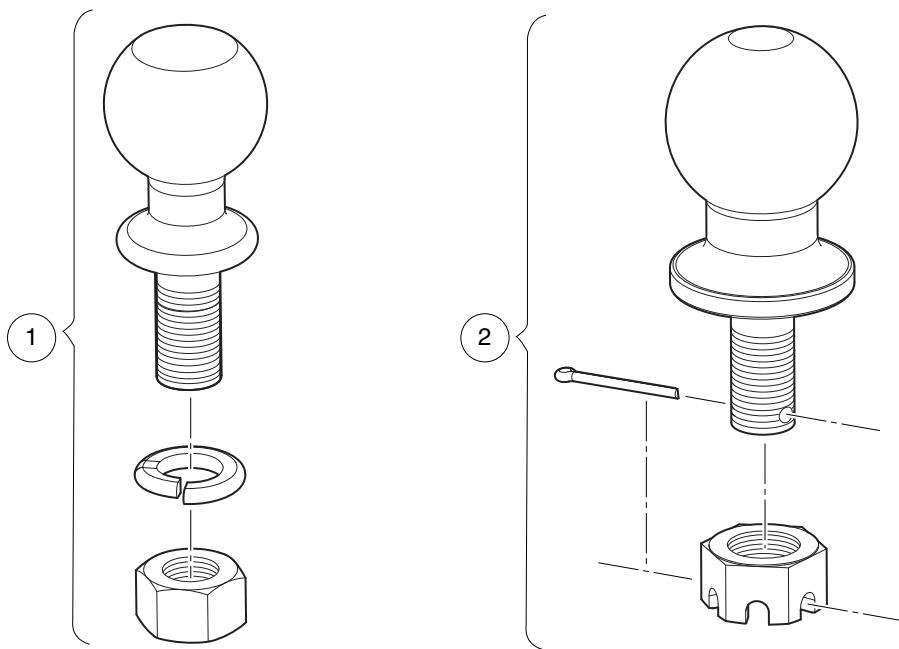
# REAR RECIEVER HITCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102065103</u>	Kit, Rear Receiver (includes items 2 through 7) .....	1
2	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap .....	6
3	<u>1011553</u>	Decal, Trailer Hitch .....	1
4	<u>102056001</u>	Rear Receiver Weld Asm .....	1
5	<u>1241</u>	Washer, 5/16 Type A Flat .....	6
6	<u>1242</u>	Nut, 5/16-18 Hex .....	6
7	<u>7174</u>	Lockwasher, 5/16 Split .....	6

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001137-001

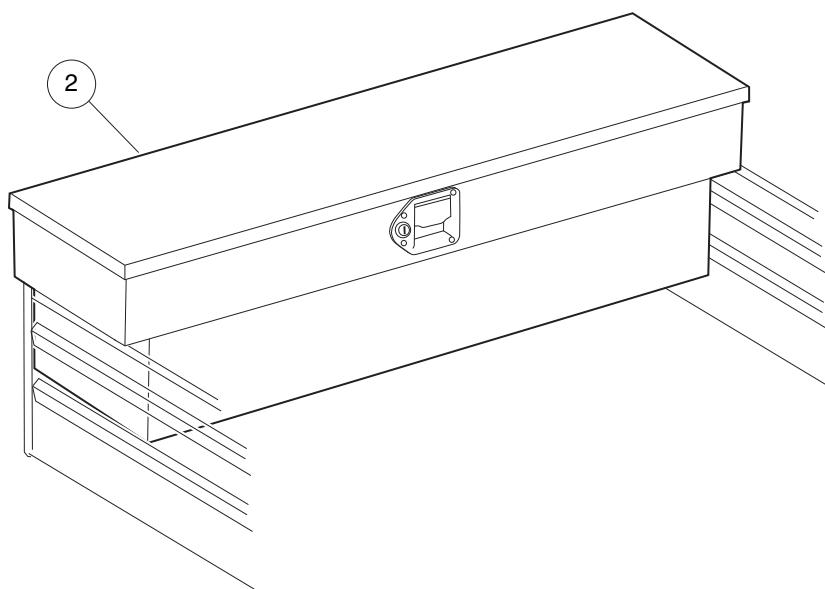
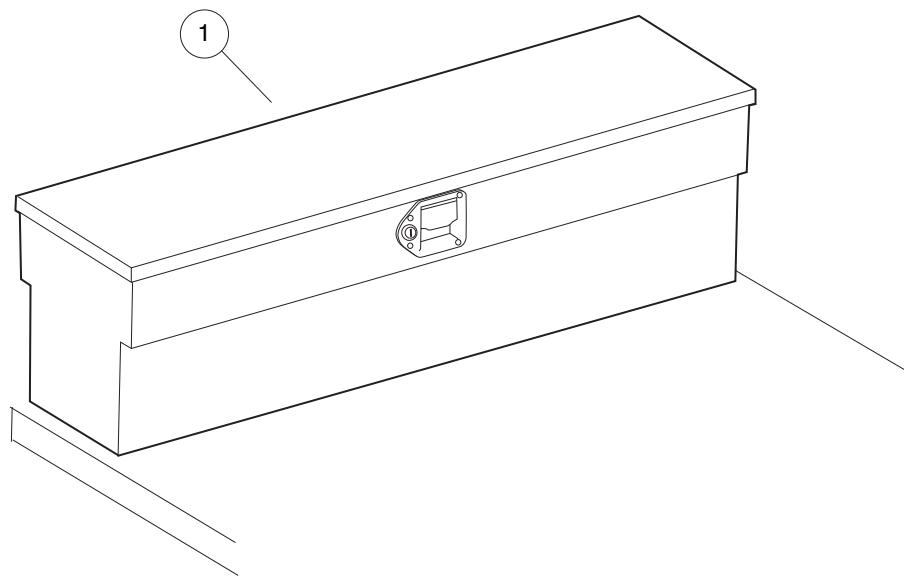
# TRAILER HITCH BALL

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>1011546</u>	1 2 3 4 Trailer Hitch Ball - 1 7/8" .....	1
2	<u>104033601</u>	Ball, Trailer Hitch, 50mm .....	1

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001157-001

# TOOLBOXES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>101837401</u>	1 2 3 4 Toolbox, Flat Bed .....	1
2	<u>101837502</u>	Toolbox, Box Bed .....	1

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# **WHEELS AND TIRES**

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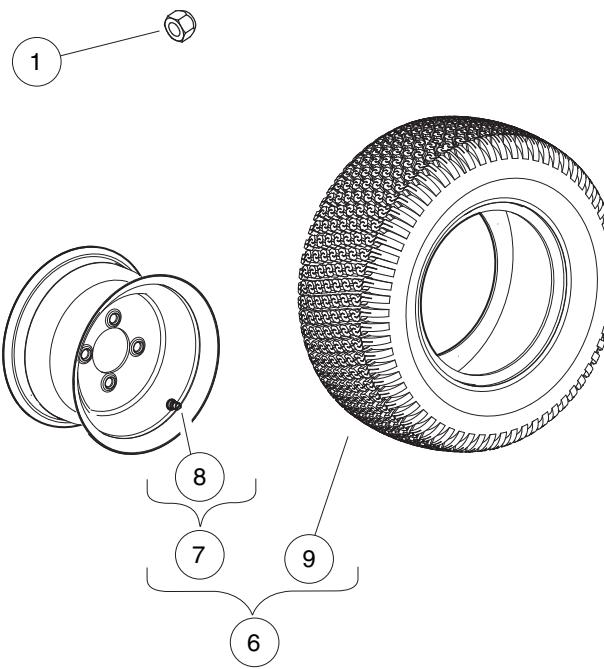
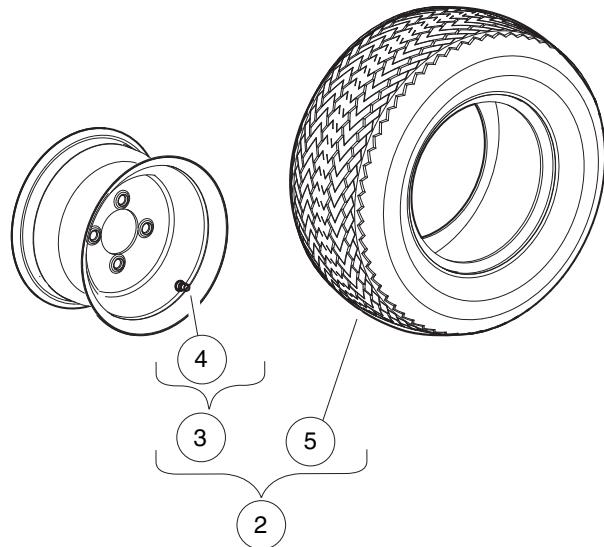
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001320-001

# 10 INCH WHEELS AND 20 INCH TIRES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010984</u>	.500-20 Unf Lug Nut .....	16
2	<u>105078809</u>	Asm,whl,hn1,20x10-10,6pl (includes items 3 through 5) .....	4
3	<u>105079204</u>	Wheel, 10"x6", Gray, 0 Offset, RR, with Valve Stem (includes item 4) .....	1
4	<u>105078901</u>	Valve Stem, Kenda, Tr 412 .....	1
5	<u>105079301</u>	Tire, Hole-n-1, 20x10-10, 6pl .....	1
6	<u>105078810</u>	Asm,whl,st,20x10-10,6pl (includes items 7 through 9) .....	4
7	<u>105079204</u>	Wheel, 10"x6", Gray, 0 Offset, RR, with Valve Stem (includes item 8) .....	1
8	<u>105078901</u>	Valve Stem, Kenda, Tr 412 .....	1
9	<u>105079401</u>	Tire, Superturf, 20x10-10, 6pl .....	1

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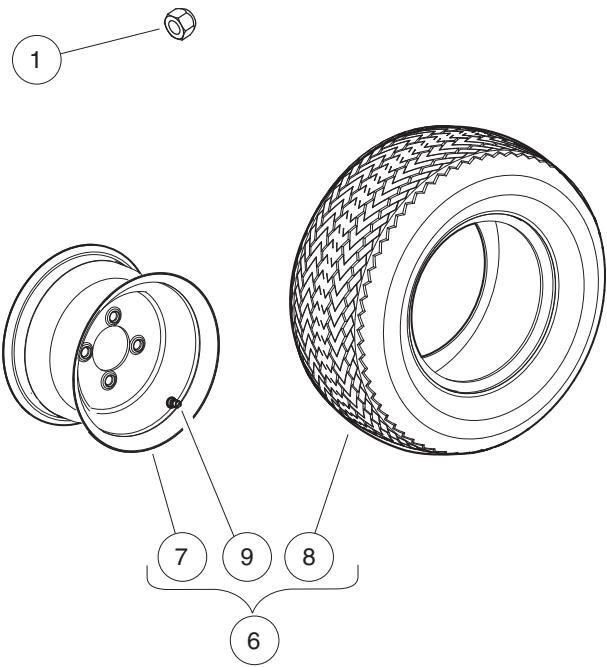
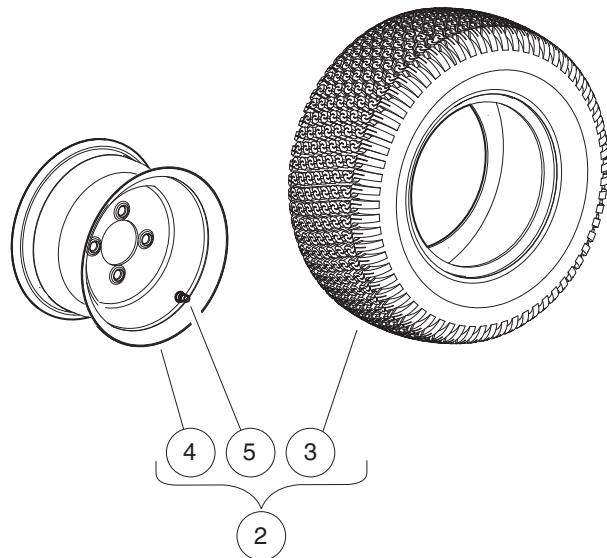
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001320-002

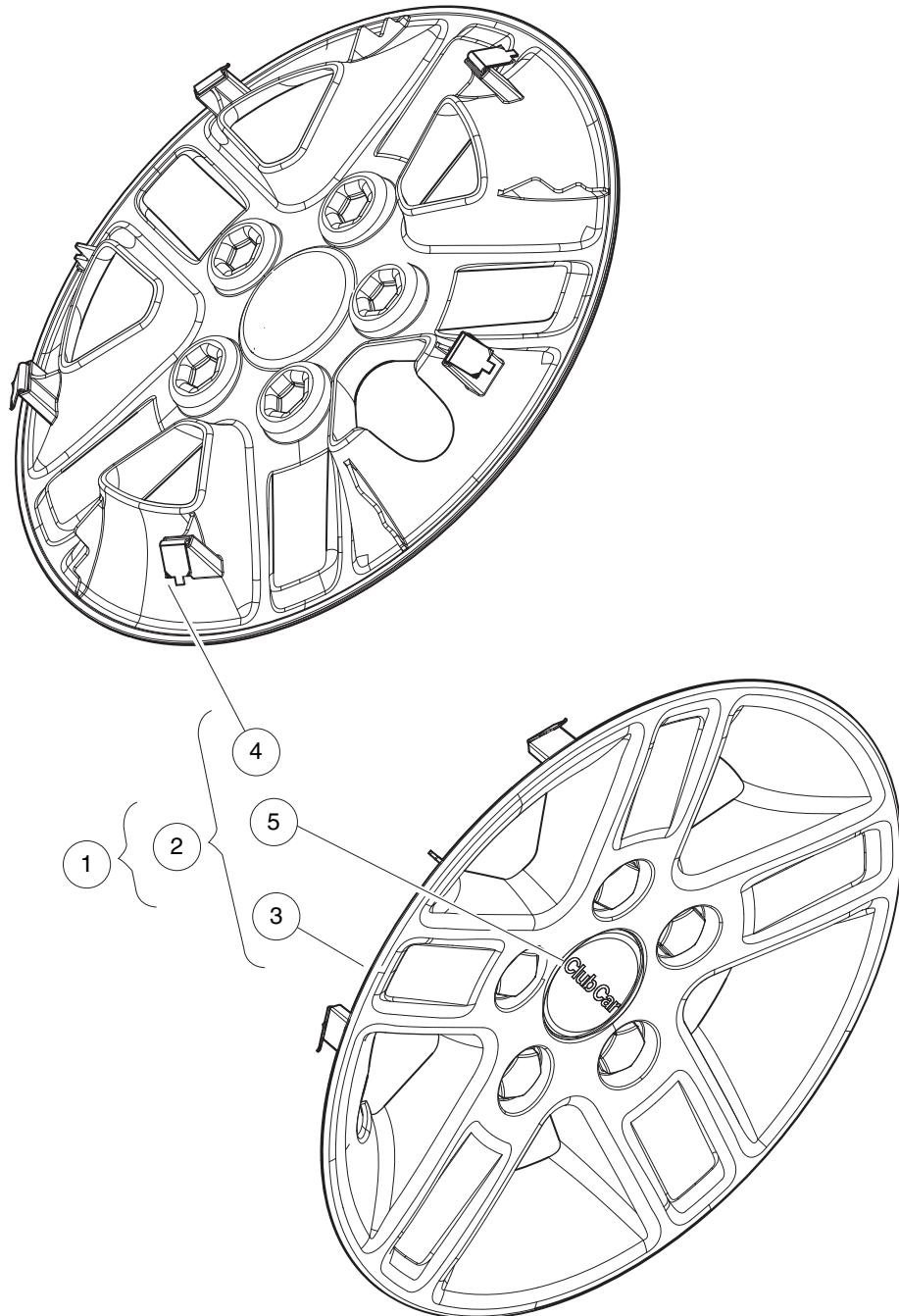
## 8 INCH WHEELS AND 18 INCH TIRES – VEHICLES WITH SMALL-WHEEL TURF PACKAGE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	2
1	<u>1010984</u>	.500-20 Unf Lug Nut .....	16
2	<u>103951002</u>	Assembly, Silver Wheel Kenda, X/t 6ply (includes items 3 through 5) .....	4
3	<u>102569302</u>	Tire, Kenda, 18x8.5-8, 6-ply Xtr .....	1
4	<u>103459104</u>	Wheel Rim, 8"x7", Silver, Std .....	1
5	<u>7310</u>	Valve Stem, Black Plastic .....	1
6	<u>103951003</u>	Asm,silver Whl Kenda, Hn1 6pl (includes items 7 through 9) .....	4
7	<u>103459104</u>	Wheel Rim, 8"x7", Silver, Std .....	1
8	<u>103658601</u>	Tire, Kenda Hn1, 6pl .....	1
9	<u>7310</u>	Valve Stem, Black Plastic .....	1

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001350-002

# WHEEL COVERS

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	<u>105106501</u>	Kit, Wheel Cover, 10x6" (includes item 2) .....	1
2	<u>105106301</u>	Asm, Whl Cover, 5 Spoke, 10x6" (includes items 3 through 5) .....	4
3	N/A	Wheel Cover, 5 Spoke, 10x7" .....	1
4	105106101	Wheel Cover, Clip .....	5
5	105106201	Decal, Wheel Cover, Club Car .....	1

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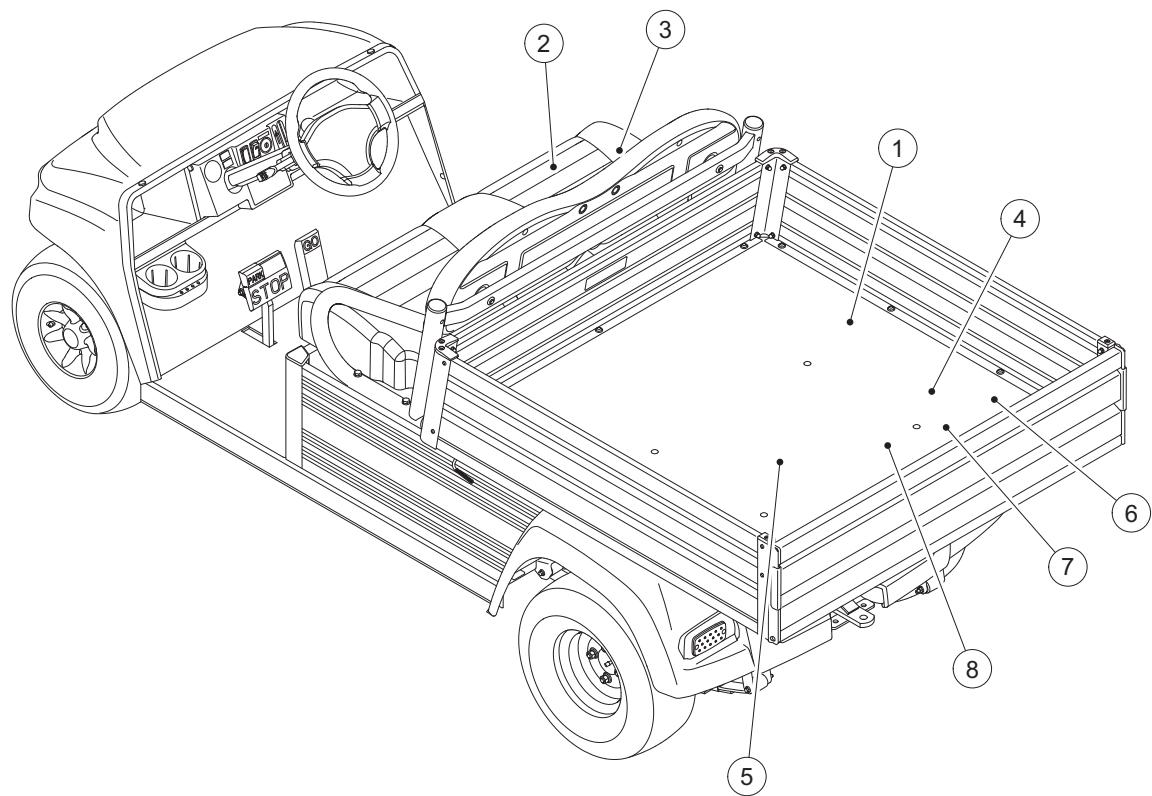
# **DECALS**

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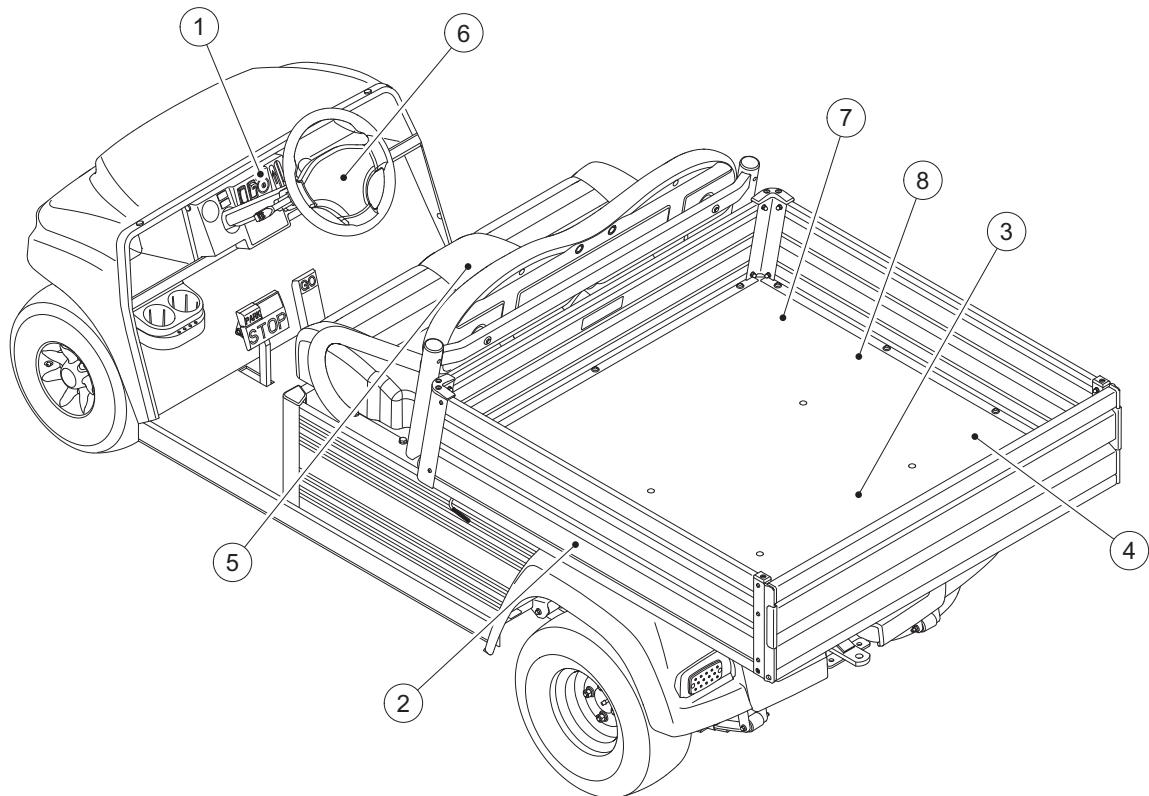
# DECALS – ELECTRIC CARRYALL 502

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102518301</u>	Decal, Caution, Electrical Component Cover .....	1
2	<u>102845101</u>	Decal, Tow Switch .....	1
3	<u>102967601</u>	Decal, Warning, 4 Gauge Wire .....	1
4	<u>105124701</u>	Decal, Caution, Not Use As Gnd .....	1
5	<u>105130001</u>	Decal, Fuse Block, Acc, 48v .....	1
6	<u>105130101</u>	Decal, Fuse Block, Acc, 12v .....	1
7	<u>105163601</u>	Decal, 12v (+) .....	1
8	<u>105163701</u>	Decal, Gnd (-) .....	1

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G-160199-000002

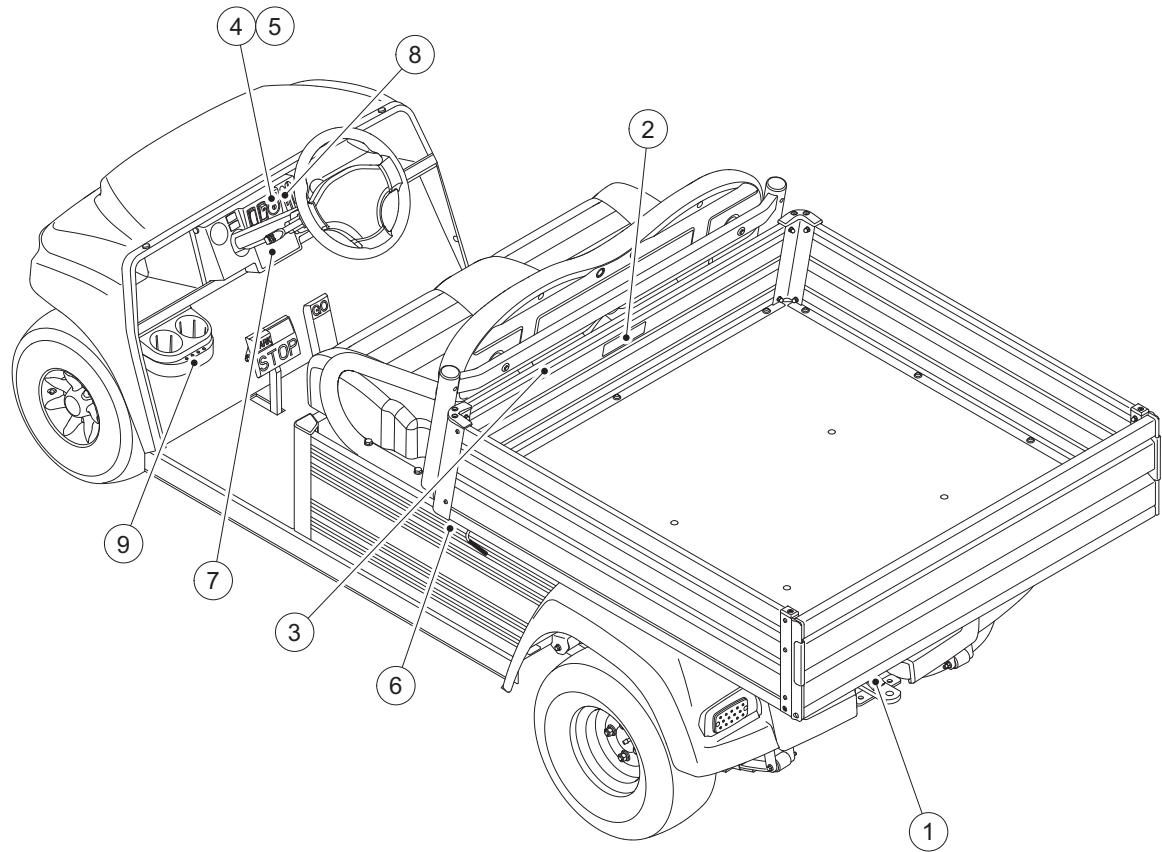
# DECALS – GASOLINE CARRYALL 502

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101825102</u>	Decal, Off/On/Start .....	1
2	<u>101915201</u>	Decal, Frame Ground and Governor Warning .....	1
3	<u>101960501</u>	Decal, Rotating Parts/Hot Manifold .....	1
4	<u>102345901</u>	Decal, Diode Safety .....	1
5	<u>103205501</u>	Decal, Maintenance/Operate Switch .....	1
6	<u>103783003</u>	Decal, Op Instr, Gas Ks .....	1
7	<u>105082301</u>	Decal, Warn, Gas Pressure .....	1
8	<u>105084701</u>	Decal, Warn Gas Side Fill .....	1

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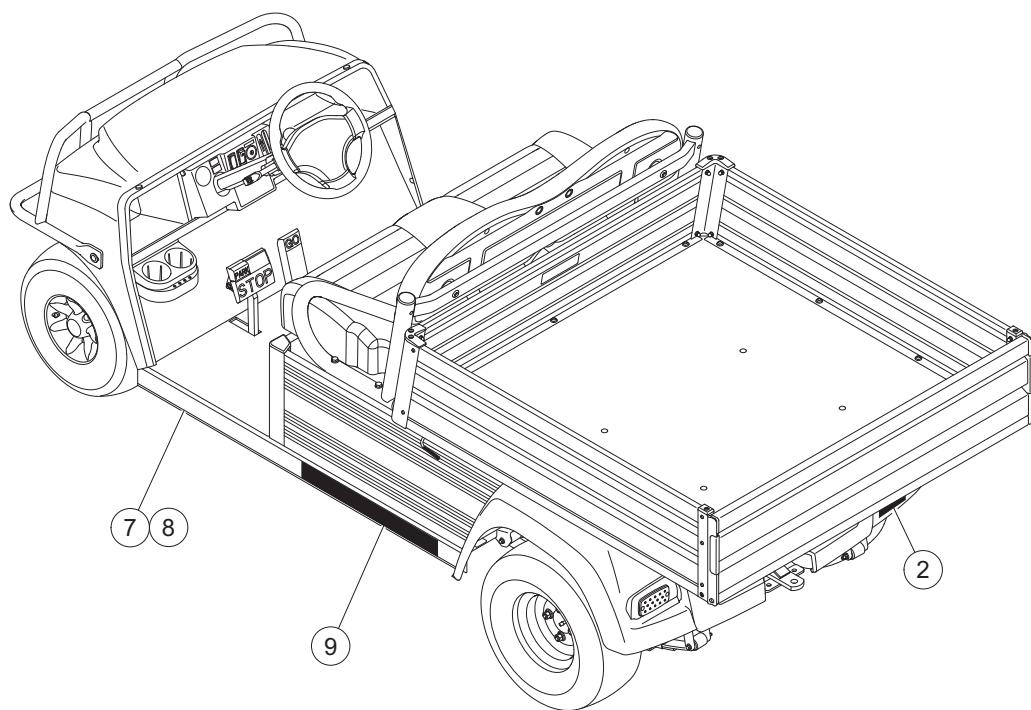
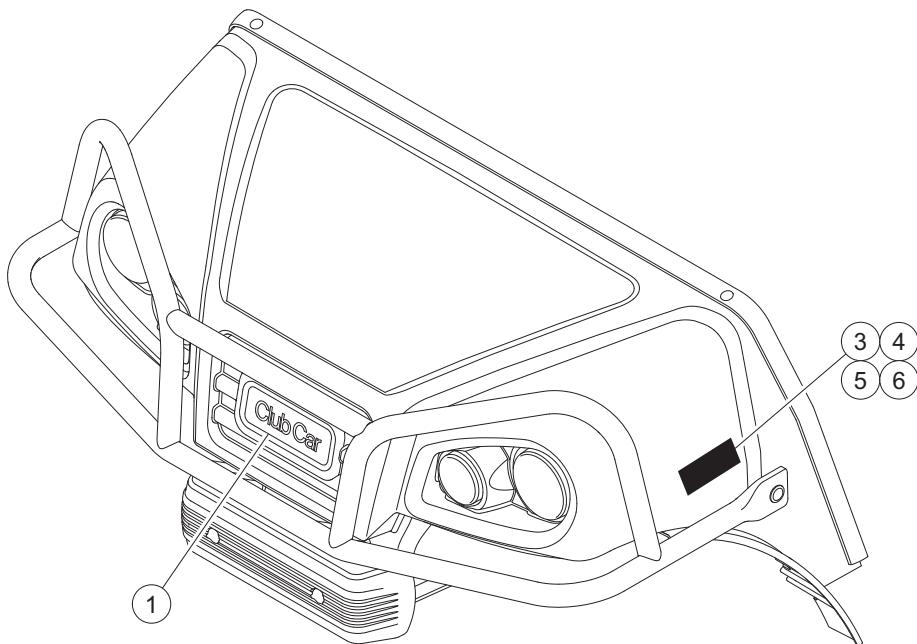
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G-160199-000004

# DECALS – ELECTRIC AND GASOLINE CARRYALL 502

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	3
1	<u>1011553</u>	Decal, Trailer Hitch .....	1
2	<u>101553901</u>	Decal, Bed Load Warning .....	1
3	<u>101609401</u>	Decal, Crush Area Warning .....	2
4	<u>101825101</u>	Decal, Off/On .....	A/R
5	<u>101825102</u>	Decal, Off/On/Start .....	A/R
6	<u>102459301</u>	Decal, Bed Crush Area Warning .....	2
7	<u>104026801</u>	Decal, Oc, Warning, Ca .....	1
8	<u>105046101</u>	Decal, Op, Instructions, Ca .....	1
9	105137106	Decal, Veh Load, Ca500 4wb .....	1

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G-160299-000011

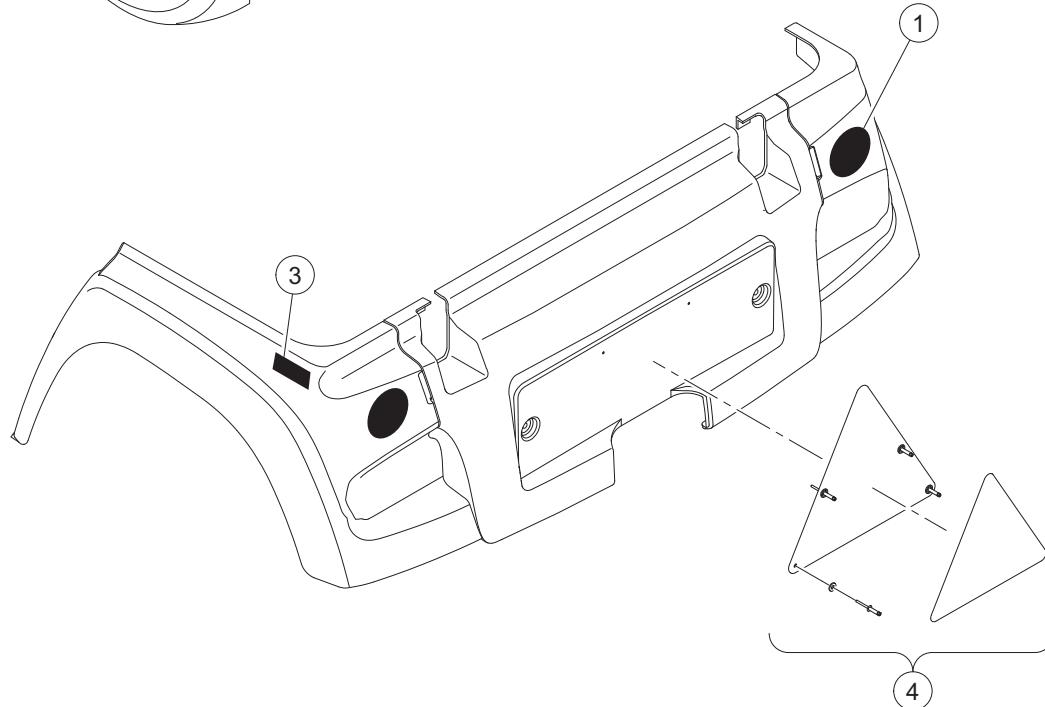
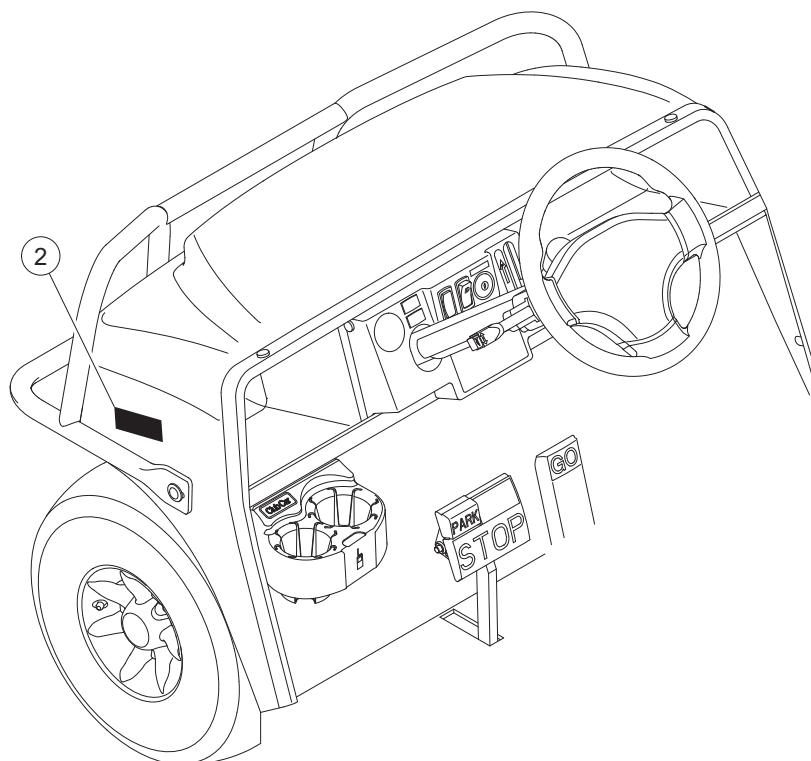
# BADGING DECALS – CARRYALL 502

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102883601</u>	Decal, Nameplate, CCI, Front .....	1
2	<u>103234304</u>	Decal, Badge, Ir, Red .....	1
3	<u>105153201</u>	Decal, Zero Emission Vhcle, Lh .....	1
4	<u>105153202</u>	Decal, Zero Emission Vhcle, Rh .....	1
5	<u>105153301</u>	Decal, Efi, Italic, Lh .....	1
6	<u>105153302</u>	Decal, Efi, Italic, Rh .....	1
7	<u>47654905001</u>	Decal, Side Stringer, Pas .....	1
8	<u>47654905002</u>	Decal, Side Stringer, Drv .....	1
9	<u>47660193001</u>	Decal, Branding, Ca 502 .....	2

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G-160299-000012

## REFLECTORS AND TRIANGLE – CARRYALL 502

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	<u>103832501</u>	Reflector, Red, Round, Sae .....	2	<b>G</b>
2	<u>103832601</u>	Reflector, Yell, Rect, Sae .....	2	
3	<u>105144801</u>	Reflector, Red, Rect, Sae .....	2	
4	SVP533702	Kit, Safety Tri, Tail Skirt .....	1	<b>E</b>

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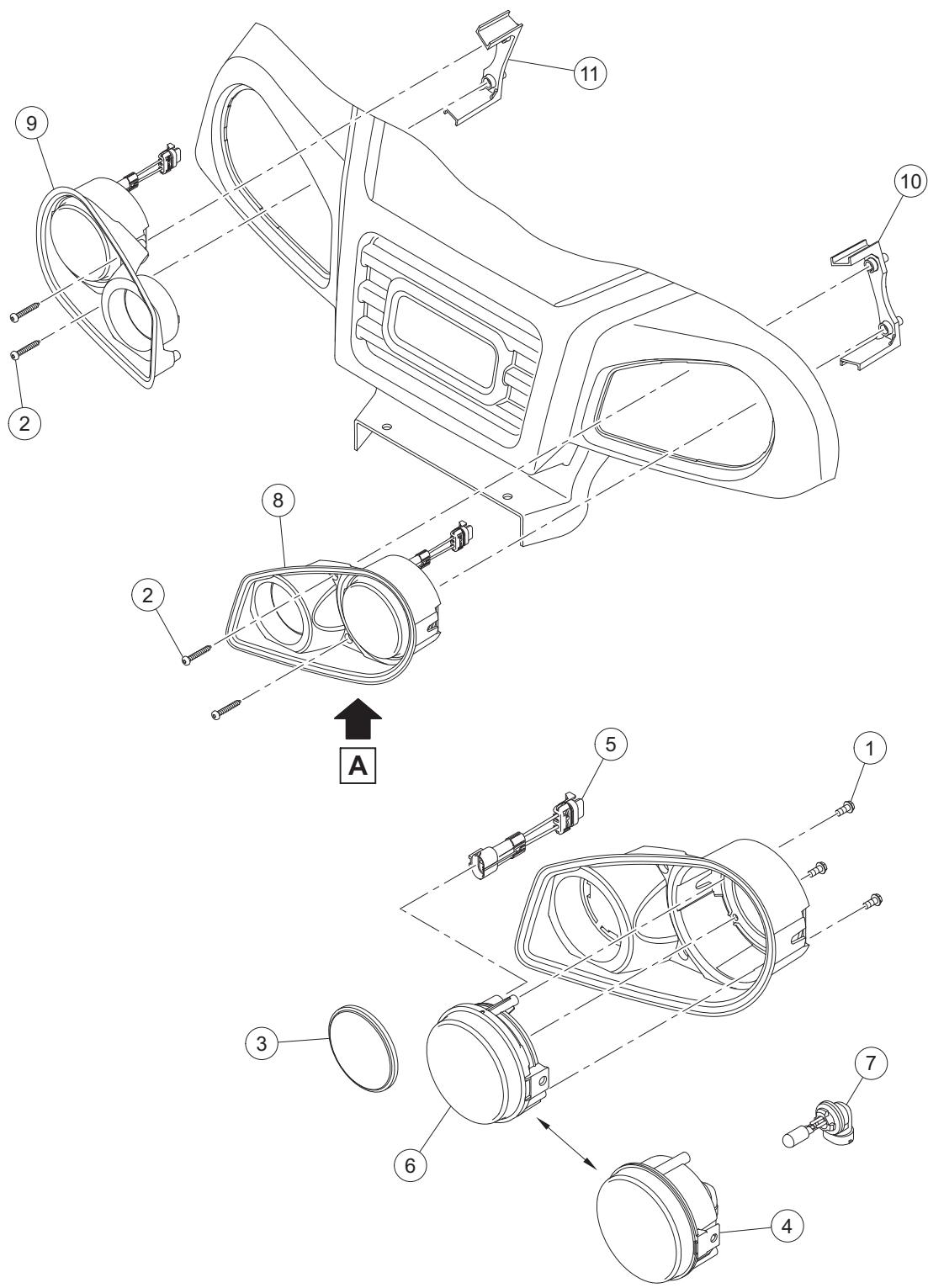
# LIGHTS, CONTROLS, AND INDICATORS

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G-130699-000006

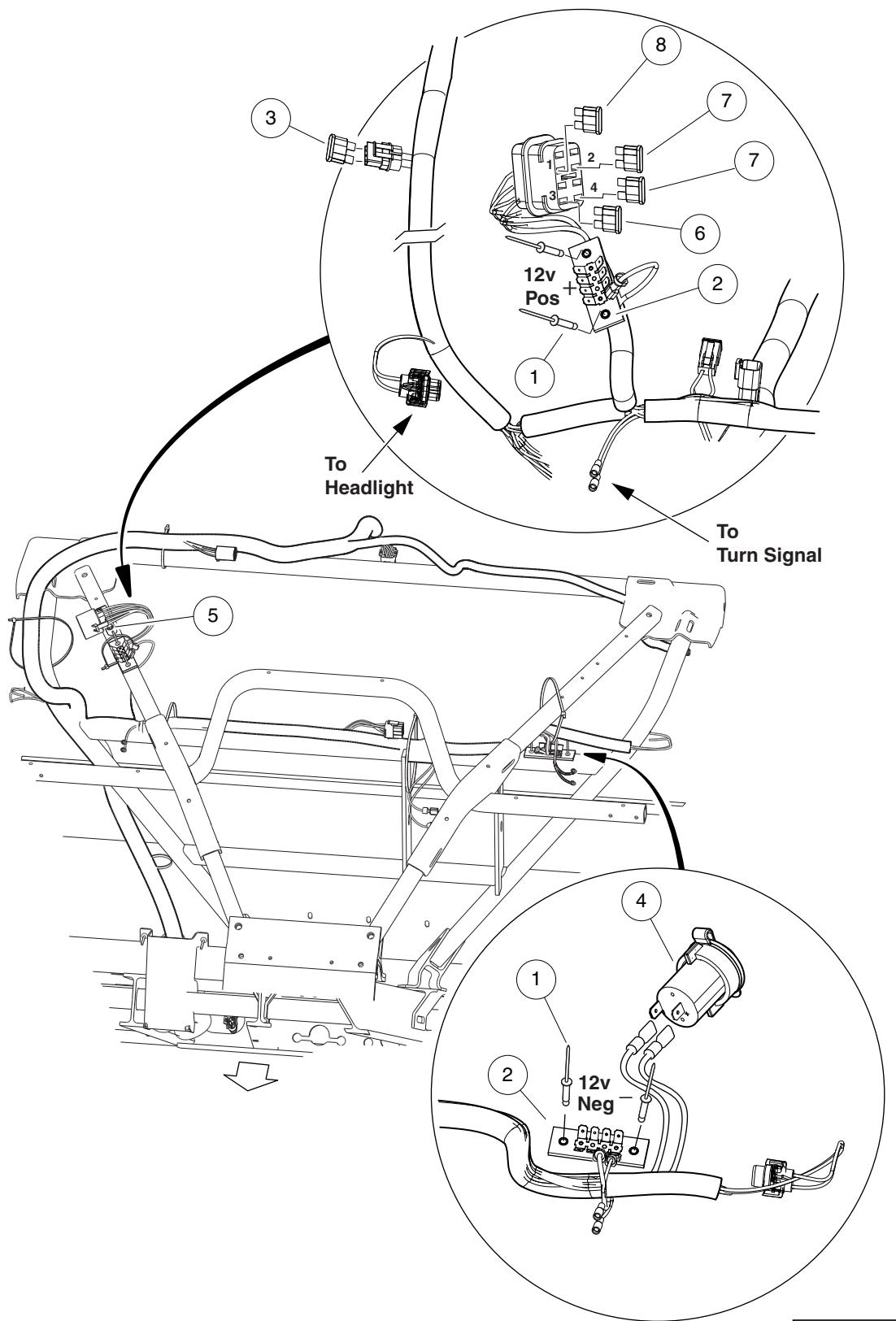
# HEADLIGHTS AND BEZELS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101850301</u>	Screw, #12-16 X 0.50 Washer-Head Hi-Lo .....	6
2	<u>102296040</u>	Screw, Torx Pan Hd Pt, M6 X 40 .....	4
3	<u>105036801</u>	Reflector, Decal, 3.20", Amber .....	2
4	<u>105073401</u>	Hdlight, Round, 4.5", Utl .....	2
5	<u>47579923001</u>	Jmpr, Head Lt, Led, Ca .....	2
6	<u>47583907001</u>	Headlight, Led, 4.5", Ca .....	2
7	<u>47621253001</u>	Bulb, Halogen, 881 .....	2
8	<u>47650433001</u>	Bezel, HI, Drv .....	1
9	<u>47650433002</u>	Bezel, HI, Pas .....	1
10	<u>47650445001</u>	Clamp, Light, Drv .....	1
11	<u>47650445002</u>	Clamp, Light, Pas .....	1
		Note: Halogen and LED headlights are both shown. Make sure to replace parts with the proper configuration.	

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001360-002

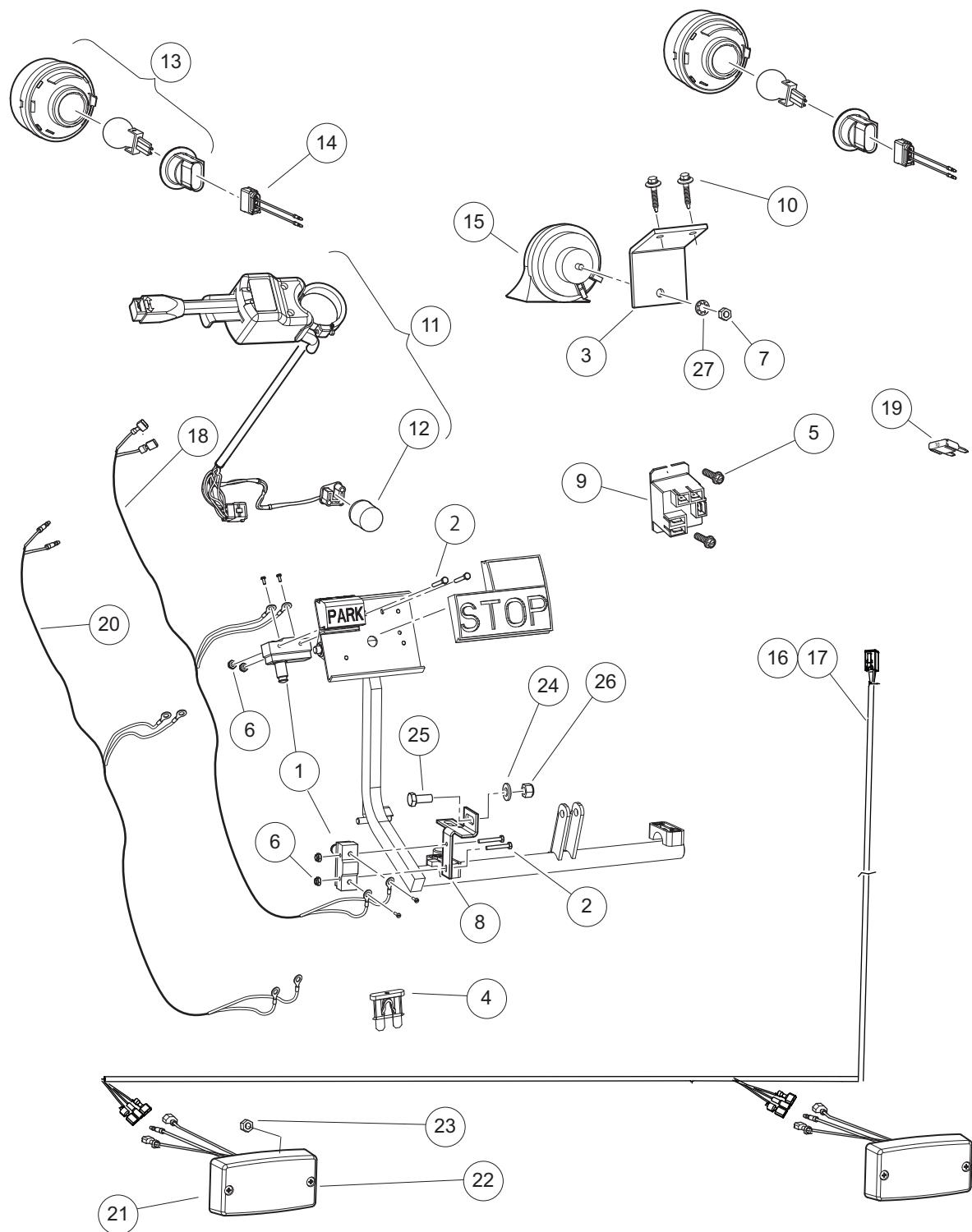
## 12-VOLT FUSE BLOCK AND FUSES – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1013357</u>	Rivet, 5/32 Aluminum Pop .....	4
2	<u>1016356</u>	Terminal Block with Insulator .....	2
3	<u>1016423</u>	Fuse, 20-Amp .....	1
4	<u>102198001</u>	Receptacle, Accessory .....	1
5	<u>102238001</u>	#10-24 Taptite Screw .....	1
6	<u>105114805</u>	Fuse, Mini, Atm, 7.5 Amp .....	1
7	<u>105114806</u>	Fuse, Mini, Atm, 10 Amp .....	2
8	<u>105114807</u>	Fuse, Mini, Atm, 15 Amp .....	1

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001368-004

# HORN, TURN SIGNALS, AND TAILLIGHTS

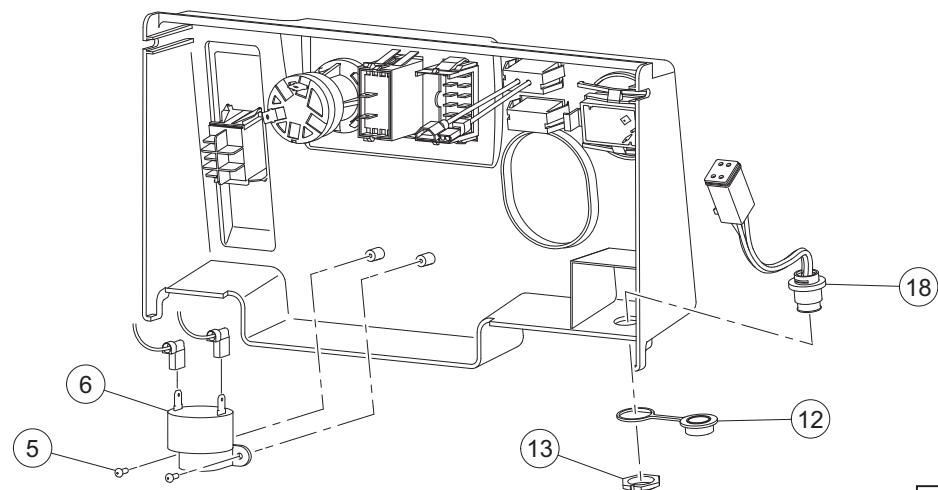
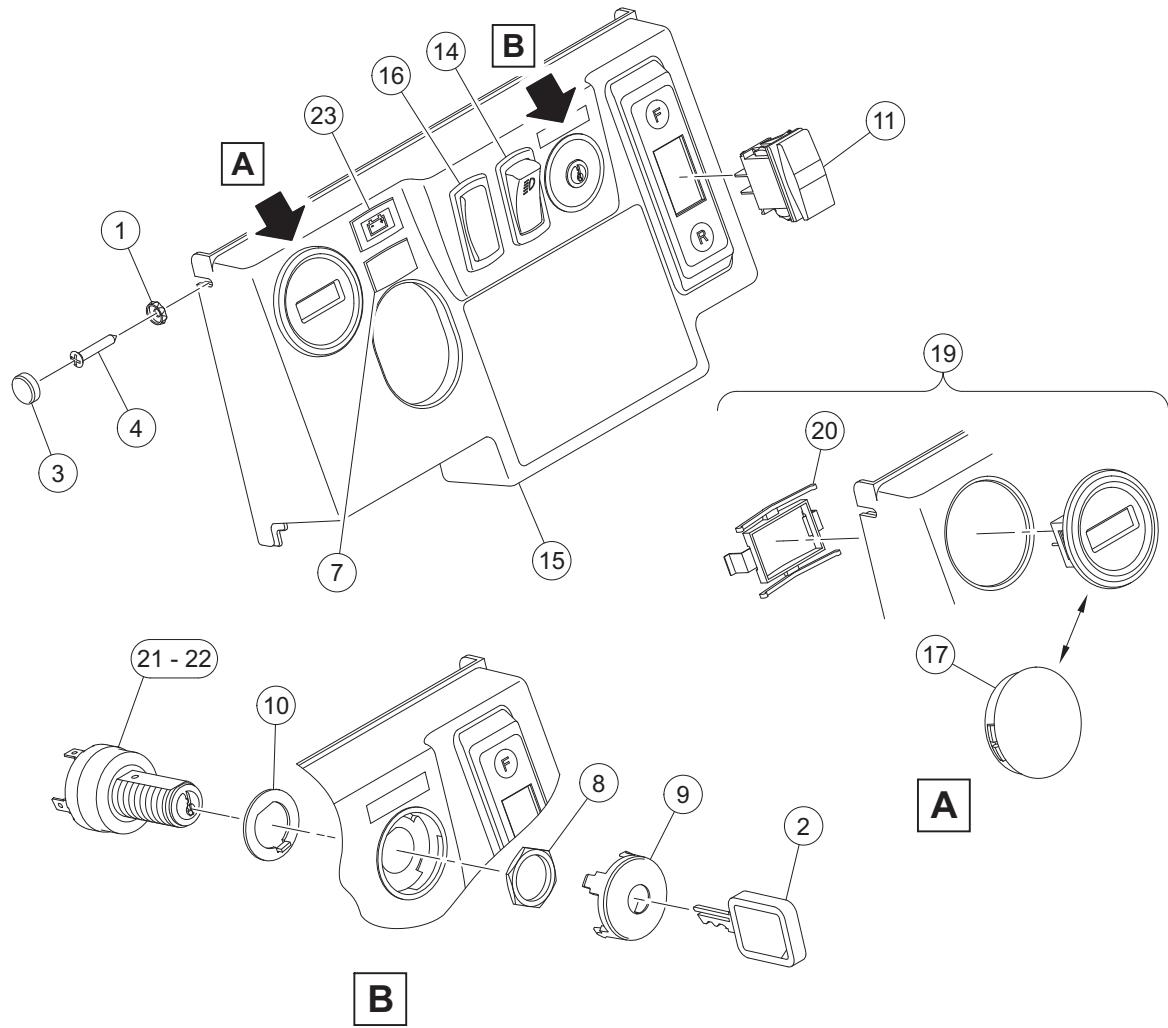
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011439</u>	Switch, Limit .....	2
2	<u>1011557</u>	Screw, #6-32 X 1.00 Hex-Head Machine .....	4
3	<u>1011825</u>	Horn Bracket .....	1
4	<u>1012295</u>	Fuse, 10-Amp .....	1
5	<u>1016849</u>	Screw, #4-24 X 0.33, Pan-Head, Machine .....	2
6	<u>101932201</u>	Locknut, #6-32 Nylon .....	4
7	<u>101955101</u>	Nut, M6 Hex .....	1
8	<u>101957101</u>	Bracket, Brake Light Switch .....	1
9	<u>102199001</u>	Relay, 12-Volt .....	1
10	<u>102297125</u>	Screw, M6-1.0x25.4, Thread-Forming, SEMS .....	2
11	<u>102517501</u>	Turn Signal Asm .....	1
12	<u>102546401</u>	Flasher Unit, Prec .....	1
13	<u>102894503</u>	Light, Turn Sig, Round 3", Utl .....	2
14	<u>103245001</u>	Jumper, Turn Signal, Ca/xrt/hu .....	2
15	<u>103484301</u>	Horn, 12v, Gnd Isolated .....	1
16	<u>105108201</u>	Harness, Tail Light, Utility, Short .....	1
17	<u>105108301</u>	Harness, Tail Light, Utility, Long .....	1
18	<u>105108401</u>	Harness, Brk, Pedal Switch Utl .....	1
19	<u>105114806</u>	Fuse, Mini, Atm, 10 Amp .....	1
20	<u>105135201</u>	Jumper, Hill Brake, Switch .....	1
21	<u>105165801</u>	Lamp, Stop/trn/tail, Footdeck .....	2
22	<u>105190601</u>	Screw, #8-32 X 0.625, Clr Znc .....	4
23	<u>105190701</u>	Nut, Flanged, #8-32, Serrated .....	4
24	<u>1241</u>	Washer, 5/16 Type A Flat .....	1
25	<u>7173</u>	Screw, 5/16-18 X 0.75, Hex-Head Cap .....	1
26	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2
27	<u>7820</u>	Washer, 5/16 Internal-Tooth .....	1

Note: For applicable kits, order the following: Horn, Tail Lights - Electric Vehicle Kit p/n 47668657005. Horn, Tail Lights, Turn Signals - Electric Vehicle Kit p/n 47668657006. Horn, Tail Lights - Gasoline Vehicle Kit p/n 47668657007. Horn, Tail Lights, Turn Signals - Gasoline Vehicle Kit p/n 47668657008.

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G-130599-000009

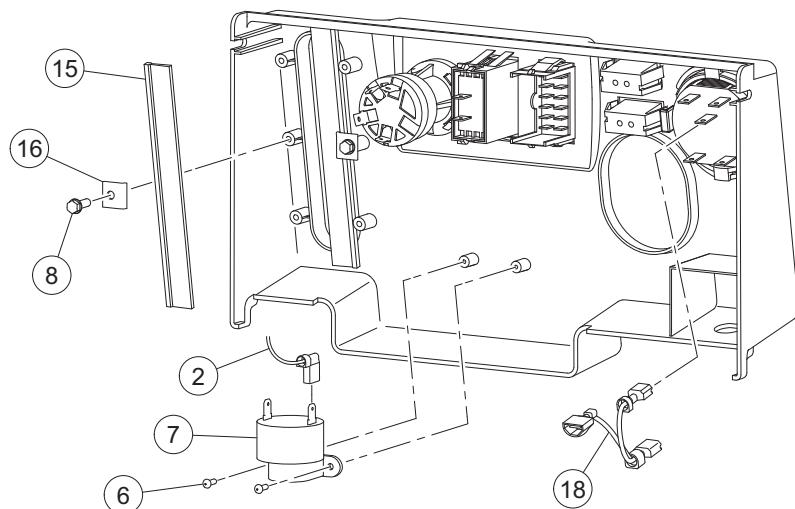
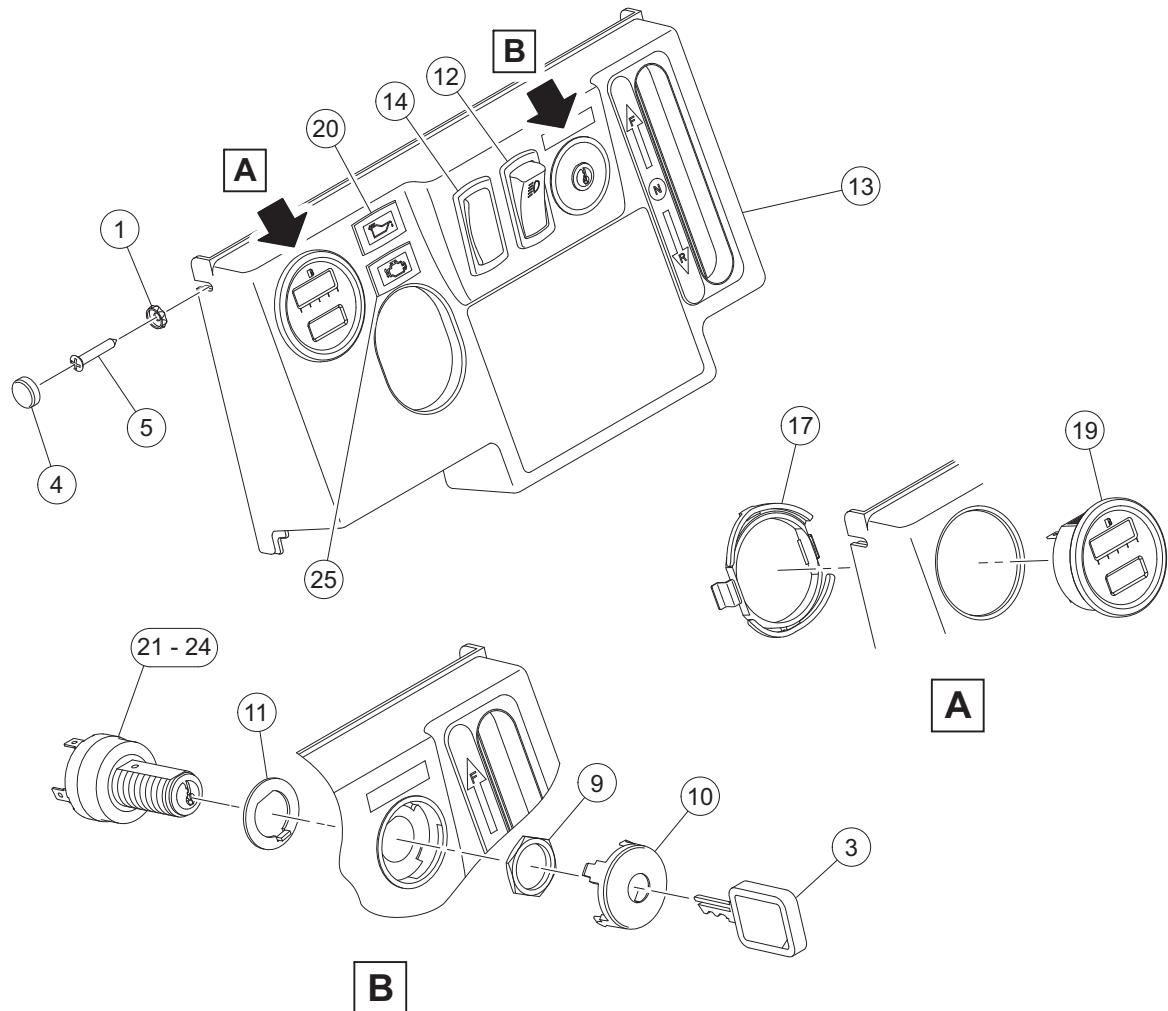
# INSTRUMENT PANEL – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011382</u>	Washer, #10 Pan-Head Screw .....	2
2	<u>1012505</u>	Keys (set of 2) .....	1
3	<u>1013494</u>	Cover, Screw Head .....	2
4	<u>1015528</u>	Screw, #10 x 1-1/4 Phillips Head .....	2
5	<u>1016849</u>	Screw, #4-24 X 0.33, Pan-Head, Machine .....	2
6	<u>1016851</u>	Multi-Purpose Buzzer (9-48 VDC) .....	1
7	<u>101802601</u>	Plug, Hole .....	1
8	<u>101830701</u>	Nut, Key Switch .....	1
9	<u>101834502</u>	Cap, Black Key Switch .....	1
10	<u>101851101</u>	Washer, Key Switch .....	1
11	<u>101856002</u>	Switch, Rocker, Single-Pole .....	1
12	<u>102196901</u>	Dust Cap .....	1
13	<u>102572401</u>	Nut, Diagnostic Port .....	1
14	<u>102869401</u>	Switch, Rocker, Light .....	1
15	<u>102977004</u>	Panel, Dash, Center, Elec .....	1
16	<u>103180101</u>	Cover, Hole, Switch, Rocker .....	1
17	<u>103198301</u>	Plug, Hole, Round, 2.0 In .....	1
18	<u>103218601</u>	Harness, Diagnostic Port .....	1
19	<u>103354401</u>	Gauge, Battery Cond Ind, Rnd (includes item 20) .....	1
20	<u>103348202</u>	Clip, Bci, Round .....	1
21	<u>105081702</u>	Keysw, Uncom, 4t, Off/on 1b, E .....	1
22	<u>105081703</u>	Keysw, Uncom, 4t, Off/on 1c, E .....	1
23	<u>105152301</u>	Indicator, Charger, Dash, Cap .....	1
		Note: Item 3 (Keys) are blank and will need to be key coded to match the keyswitch section applicable to the vehicle.	

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G-130599-000008

# INSTRUMENT PANEL – KEY AND PEDAL START – GAS

ITEM	PART NO.	DESCRIPTION	QTY
		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	1016849	Screw, #4-24 X 0.33, Pan-Head, Machine .....	2
7	1016851	Multi-Purpose Buzzer (9-48 VDC) .....	1
8	101804301	Screw, #8 X 0.500, Hex-Head Hi-Lo .....	2
9	101830701	Nut, Key Switch .....	1
10	101834502	Cap, Black Key Switch .....	1
11	101851101	Washer, Key Switch .....	1
12	102869401	Switch, Rocker, Light .....	1
13	102977003	Panel, Dash, Center, Gas .....	1
14	103180101	Cover, Hole, Switch, Rocker .....	1
15	103199001	Brush, Closeout, FNR .....	2
16	103199101	Washer, Retaining, Brush, FNR .....	1
17	103348201	Clip, Meter, Round .....	1
18	103348501	Asm, Wire Meter, F-h Jumper .....	1
19	103348602	Gauge, Fuel-hour,sep Gnd, Ds .....	1
20	105037101	Light, Oil (LED) .....	1
21	105081802	Keysw, Uncom, 4t, Off/on 1b, G .....	1
22	105081803	Keysw, Uncom, 4t, Off/on 1c, G .....	1
23	105081902	Keysw, Uncom, 4t, Off/on/st 1b .....	1
24	105081903	Keysw, Uncom, 4t, Off/on/st 1c .....	1
25	47598441001	Light, Dash, Led, Mil .....	1

Note: Item 3 (Keys) are blank and will need to be key coded to match the keyswitch section applicable to the vehicle.

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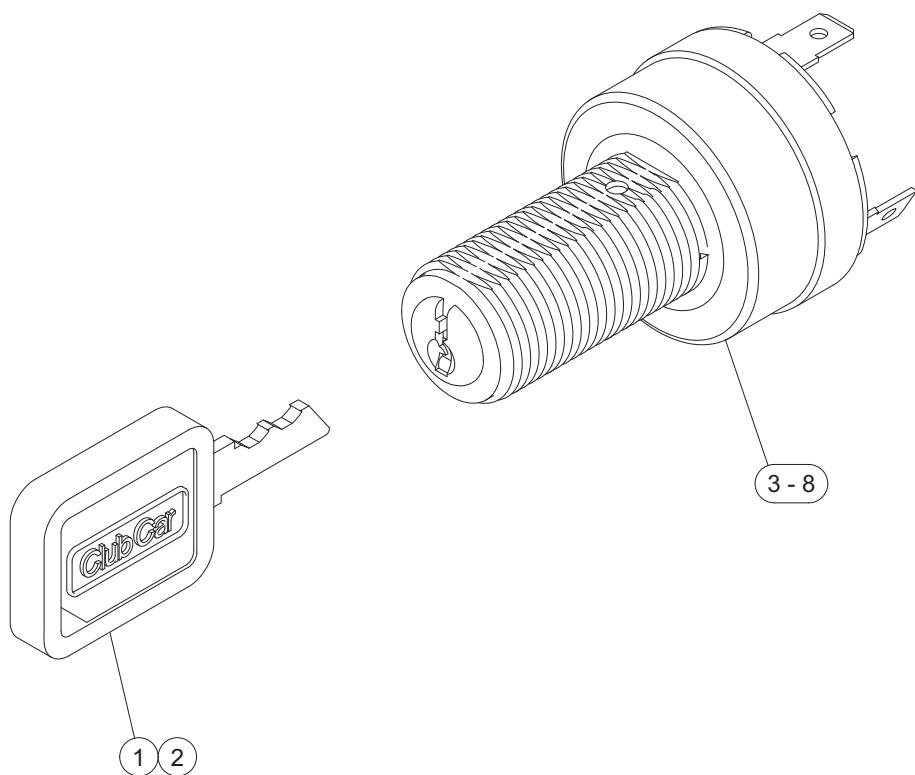
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G-130499-000010

# KEYSWITCHES

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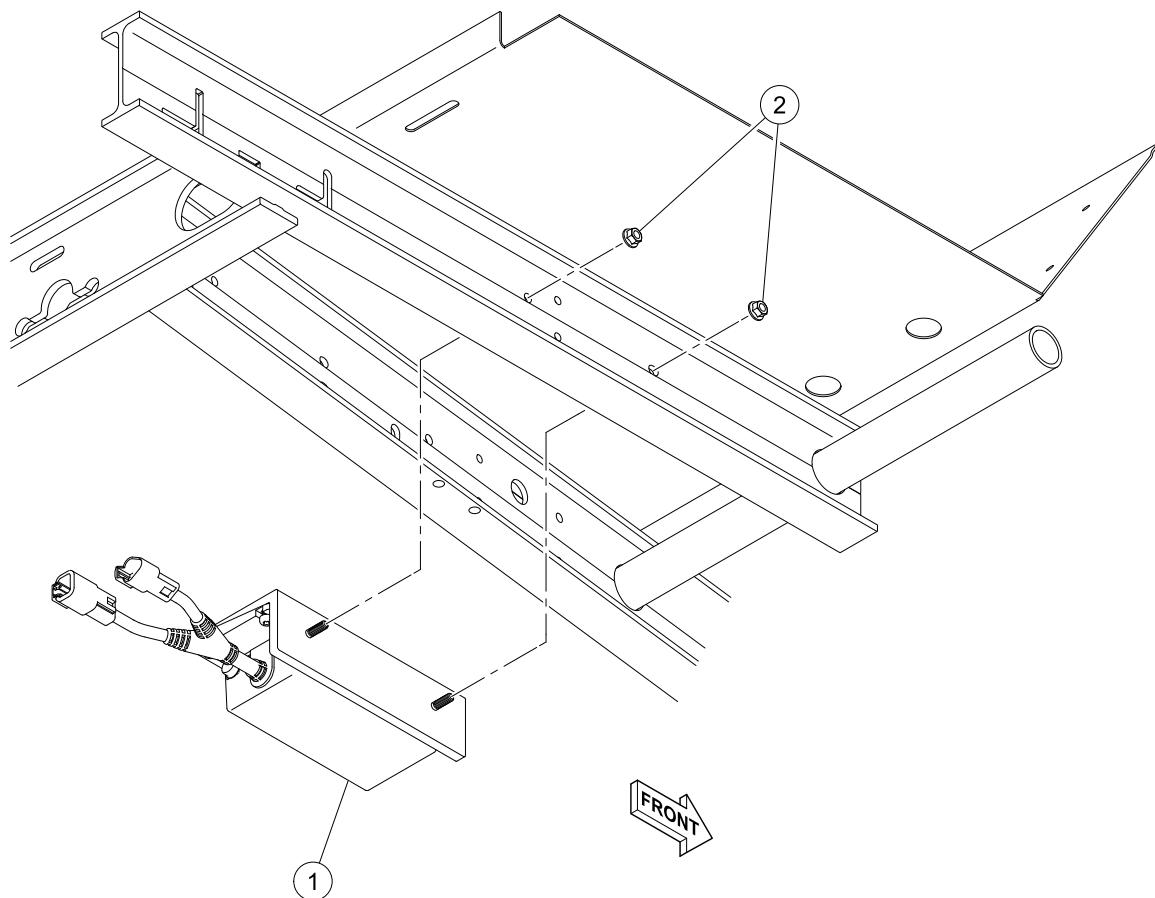
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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105068002</u>	Key, Uncommon, Padded 1b .....	1
2	<u>105068003</u>	Key, Uncommon, Padded 1c .....	1
3	<u>105081702</u>	Keysw, Uncom, 4t, Off/on 1b, E .....	1
4	<u>105081703</u>	Keysw, Uncom, 4t, Off/on 1c, E .....	1
5	<u>105081802</u>	Keysw, Uncom, 4t, Off/on 1b, G .....	1
6	<u>105081803</u>	Keysw, Uncom, 4t, Off/on 1c, G .....	1
7	<u>105081902</u>	Keysw, Uncom, 4t, Off/on/st 1b .....	1
8	<u>105081903</u>	Keysw, Uncom, 4t, Off/on/st 1c .....	1

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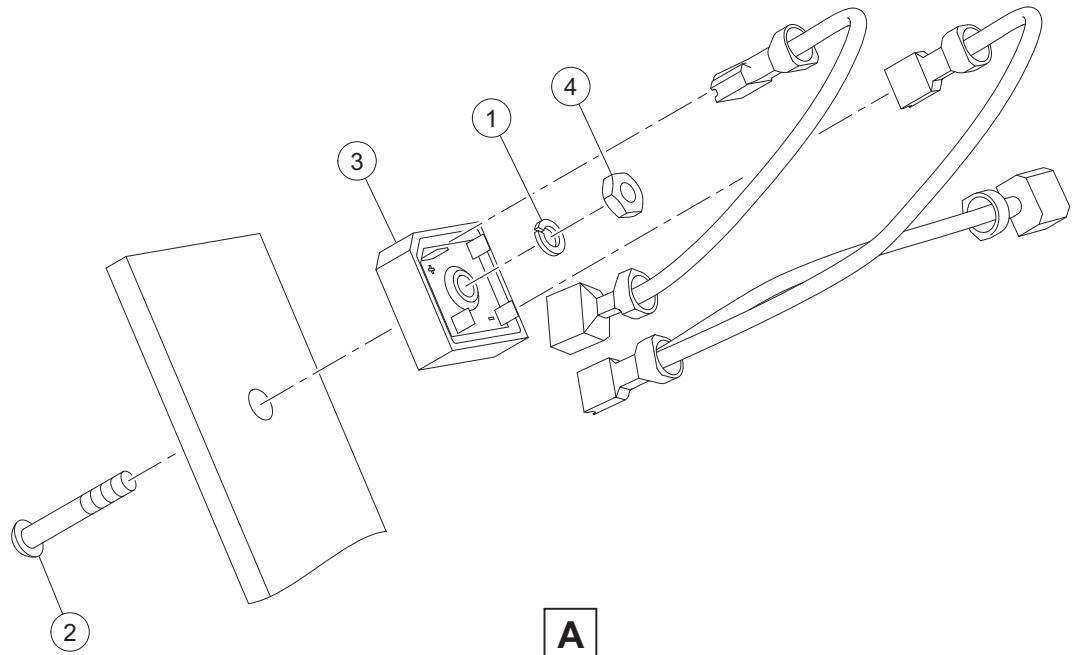
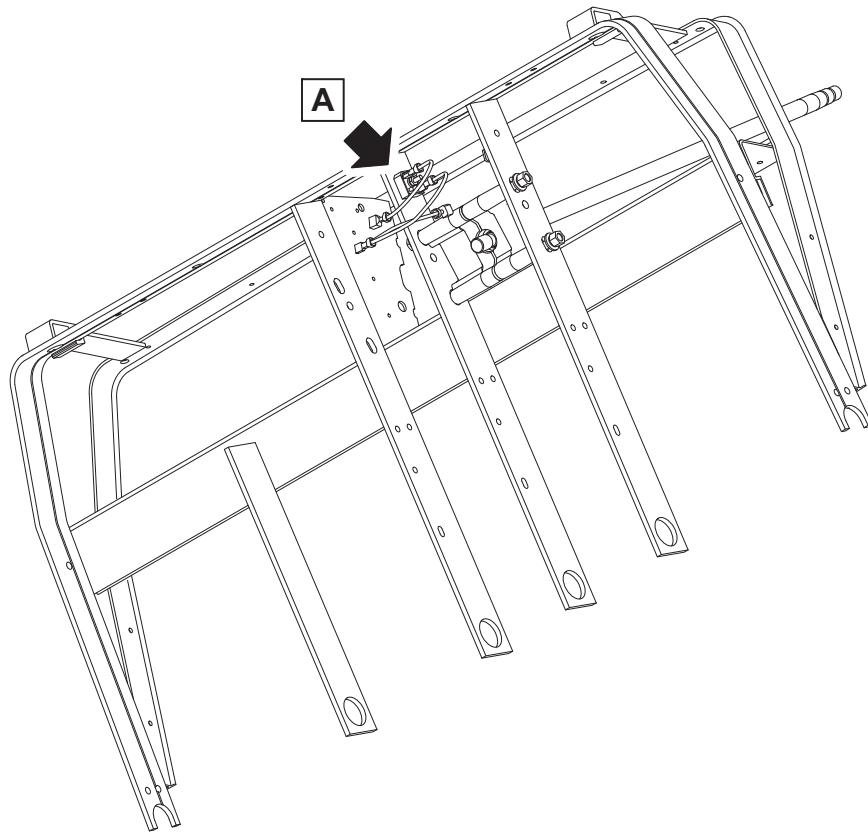
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G-130299-000003

# DC CONVERTER – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>47594727001</u>	1 2 3 4 Converter, Dc/dc .....	1	<b>4</b>
2	<u>96704176</u>	Nut, Flanged, M6 X 1, Serrated .....	2	<b>G</b> <b>E</b>

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G-130299-000007

# VOLTAGE LIMITER – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>1016</u>	1 2 3 4 Lockwasher, #10 Split .....	1
2	<u>103821301</u>	Screw, Panhead #10-32 X 1.75 .....	1
3	<u>47604303001</u>	Voltage Limiter, Gas .....	1
4	<u>7893</u>	Nut, #10-32 Hex .....	1

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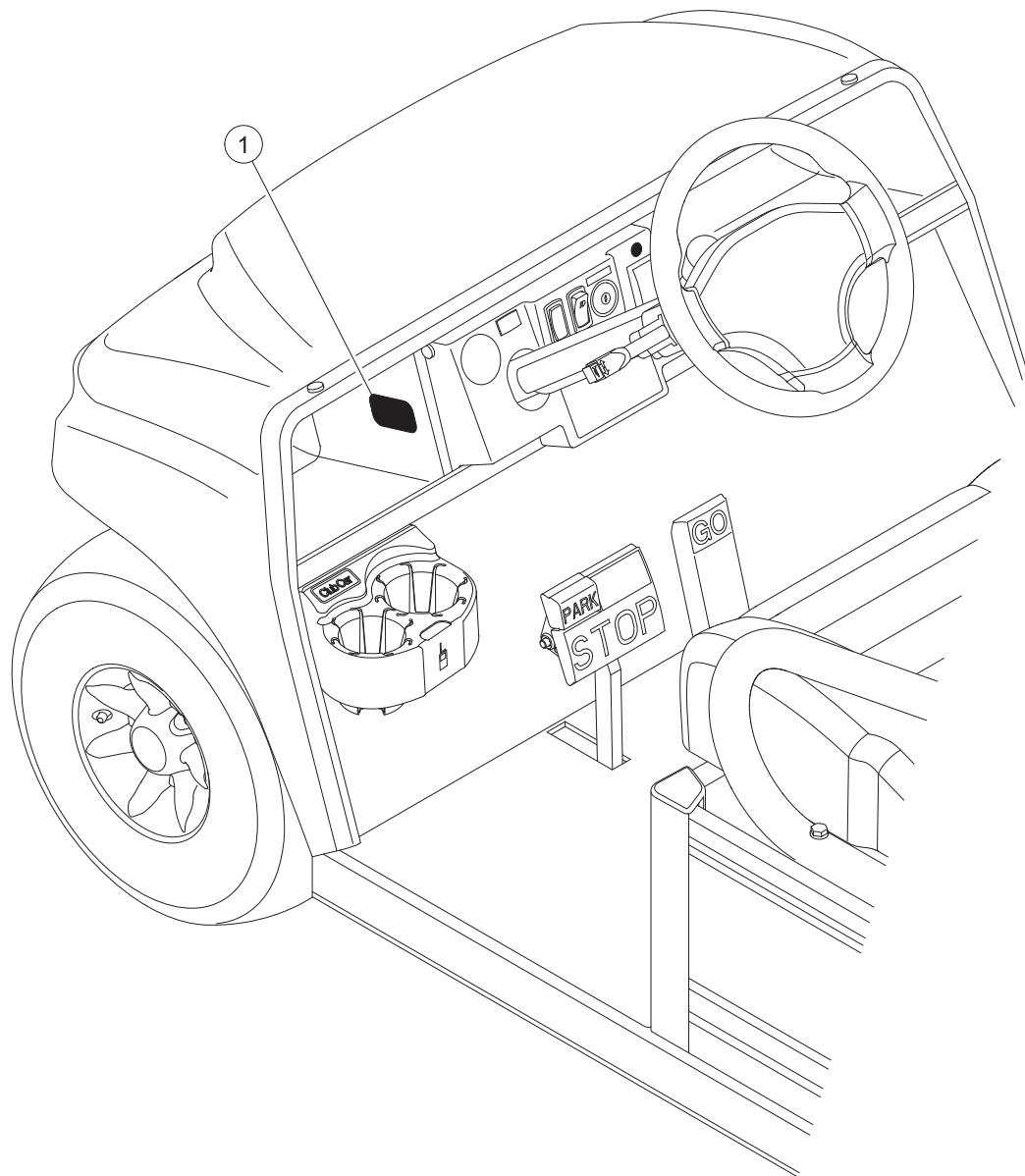
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G-130599-000007

## USB PORT

ITEM	PART NO.	DESCRIPTION	QTY	
1	47587715001	1 2 3 4 Usb, 12v .....	1	<b>4</b> <b>G</b> <b>E</b>

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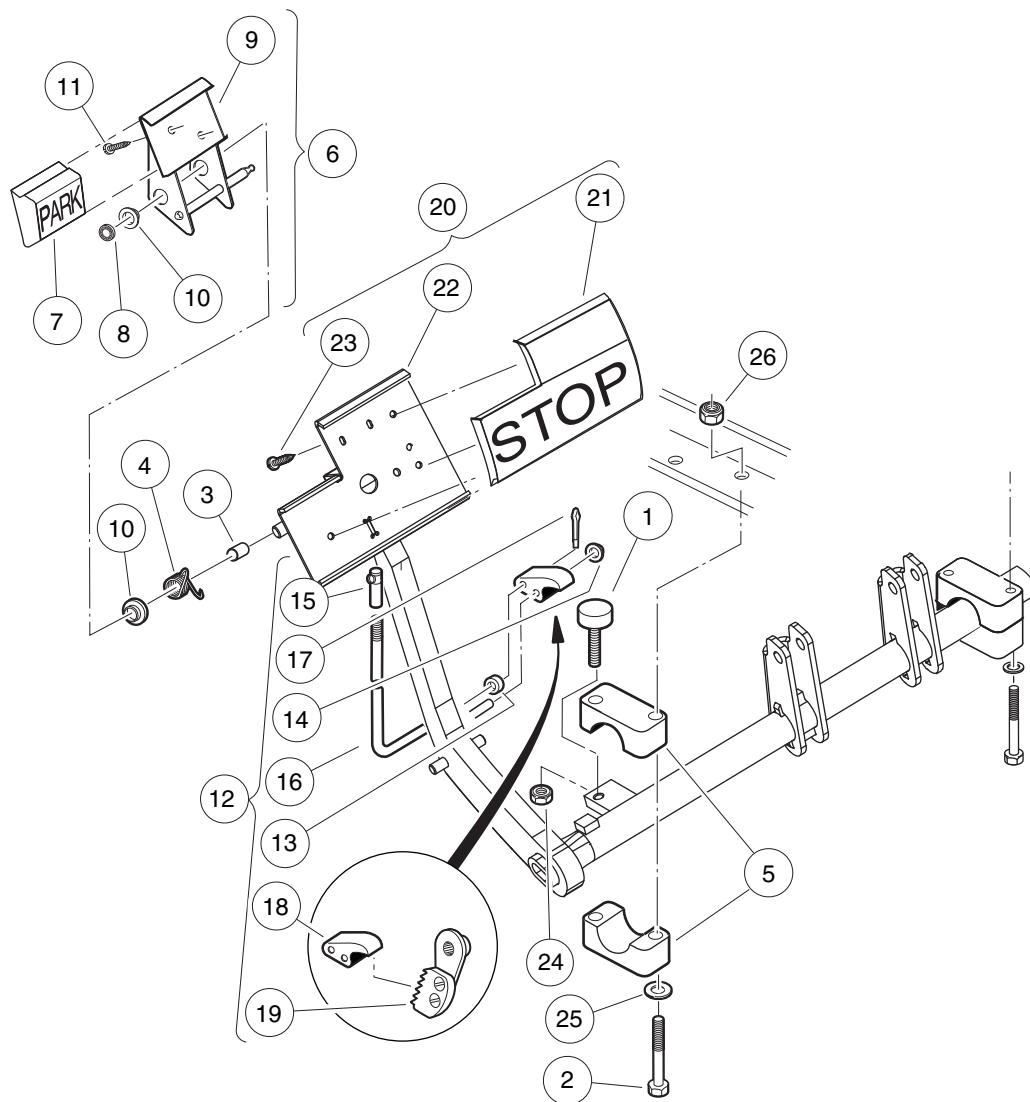
# **BRAKES, PEDALS, AND CABLE ASSEMBLIES**

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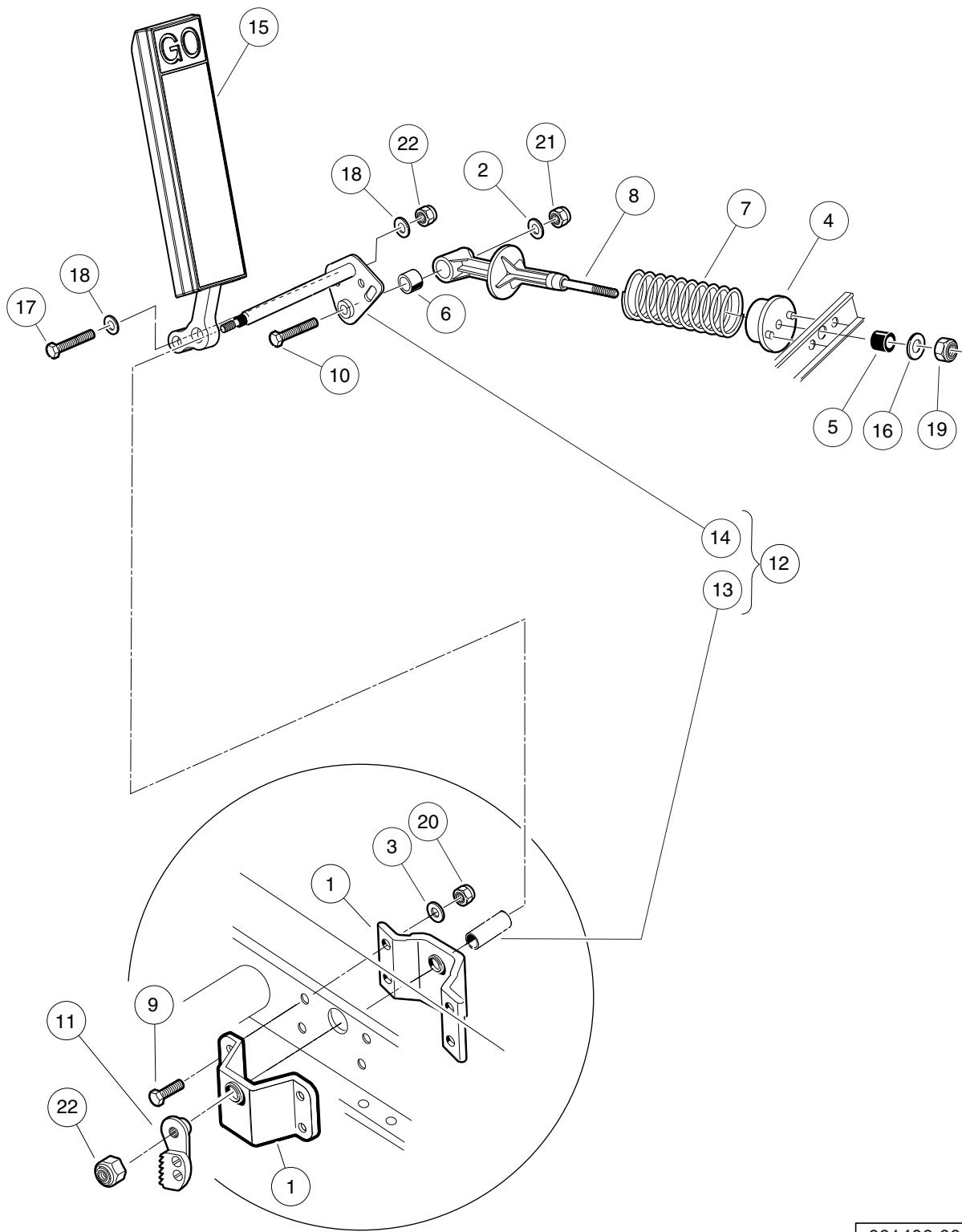
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001405-002

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

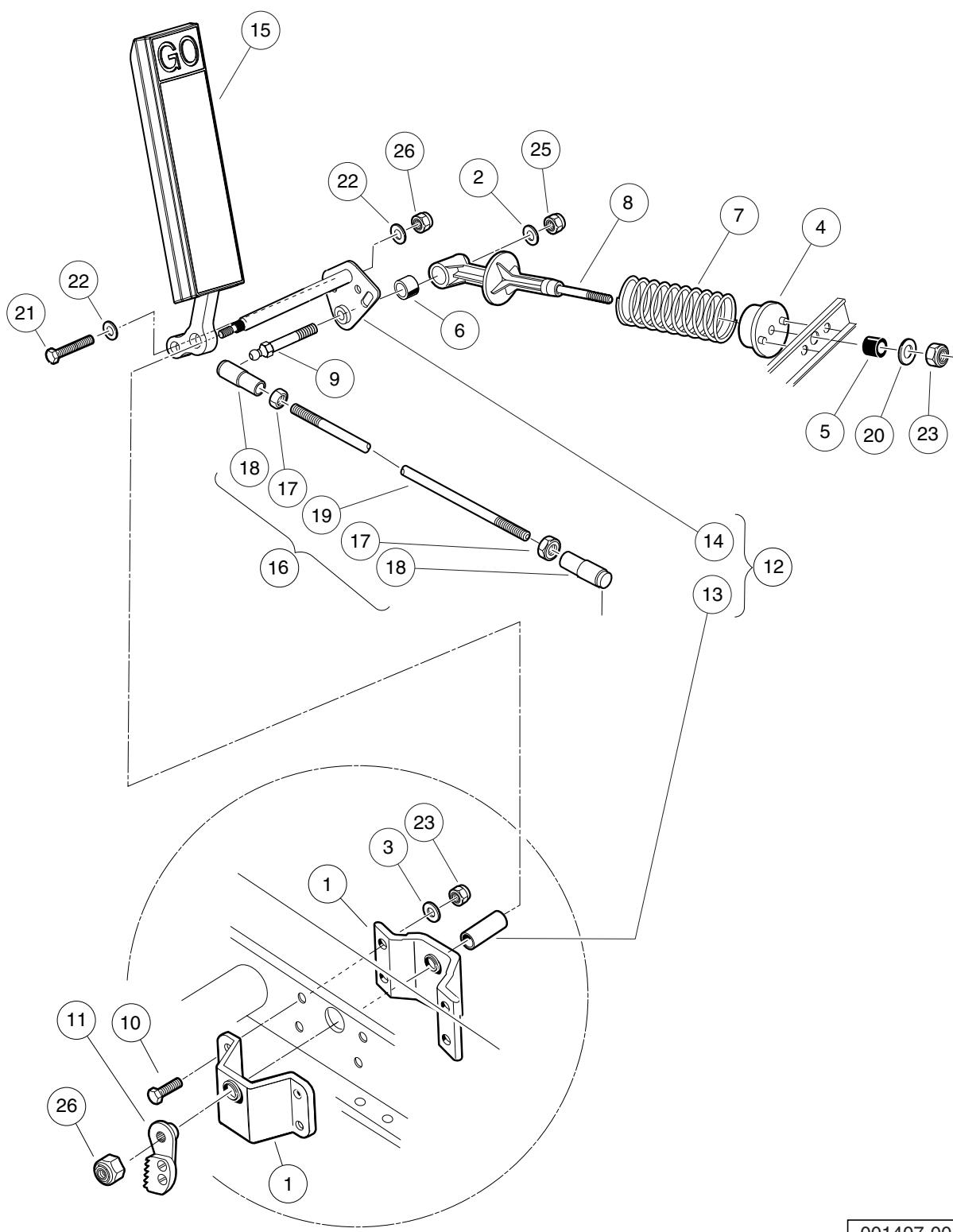
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1010878</u>	Bumper, Rubber .....	1
2	<u>1010921</u>	Screw, 5/16-18 X 2.50 Hex Cap .....	4
3	<u>1010927</u>	Hill Brake Spacer .....	1
4	<u>1010933</u>	Spring, Hill Brake Torsion .....	1
5	<u>1011402</u>	Package, Brake Mounting Block .....	1
6	<u>1011418</u>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

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001406-001

# ACCELERATOR PEDAL ASSEMBLY – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1011694</u>	Accelerator Bracket and Bearing Assembly .....	2
2	<u>1011931</u>	Washer, 1/4 Flat .....	1
3	<u>1014007</u>	Washer, 1/4, Flat .....	4
4	<u>1017378</u>	Cup, Spring .....	1
5	<u>1017380</u>	Bumper, Spring Return .....	1
6	<u>1017424</u>	Bearing, Pivot Support .....	1
7	<u>101796201</u>	Spring, Accelerator Return .....	1
8	<u>101817401</u>	Retainer, Spring .....	1
9	<u>101861901</u>	Screw, 1/4-20 X 1.125 Hex Cap .....	4
10	<u>101862001</u>	Screw, 1/4-20 X 1.500 Flange .....	1
11	<u>101918501</u>	Ratchet Assembly .....	1
12	<u>102026001</u>	Kit, Accelerator Pivot Rod Assembly (includes items 13 and 14) .....	1
13	<u>101919801</u>	Spacer, Accelerator .....	1
14	<u>102158901</u>	Pivot Rod Weldment .....	1
15	<u>103865101</u>	Pedal, Accel, Insert .....	A/R
16	<u>1241</u>	Washer, 5/16 Type A Flat .....	1
17	<u>1624</u>	Screw, 3/8-16 X 1.50, Hex-Head Cap .....	1
18	<u>334</u>	Washer, 3/8, Type A, Flat .....	2
19	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	1
20	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	4
21	<u>8717</u>	Locknut, Nylon Insert, 1/4-28 .....	1
22	<u>8754</u>	Locknut, 3/8-16 Hex .....	2

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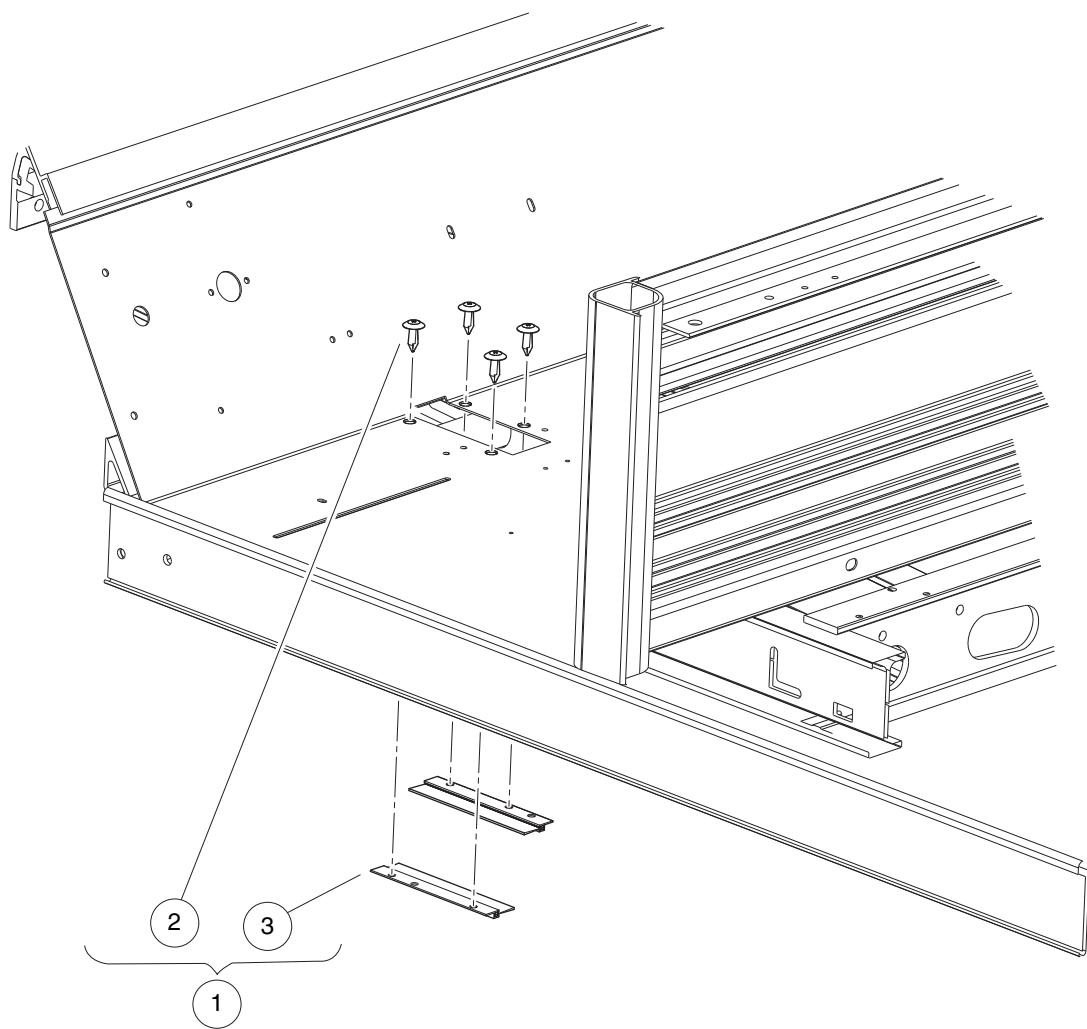
# ACCELERATOR PEDAL AND ROD ASSEMBLY – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1011694</u>	Accelerator Bracket and Bearing Assembly .....	2
2	<u>1011931</u>	Washer, 1/4 Flat .....	1
3	<u>1014007</u>	Washer, 1/4, Flat .....	4
4	<u>1017378</u>	Cup, Spring .....	1
5	<u>1017380</u>	Bumper, Spring Return .....	1
6	<u>1017424</u>	Bearing, Pivot Support .....	1
7	<u>101796201</u>	Spring, Accelerator Return .....	1
8	<u>101817401</u>	Retainer, Spring .....	1
9	<u>101818801</u>	Stud, 1/4-28 X 1.35 Ball .....	1
10	<u>101861901</u>	Screw, 1/4-20 X 1.125 Hex Cap .....	4
11	<u>101918501</u>	Ratchet Assembly .....	1
12	<u>102026001</u>	Kit, Accelerator Pivot Rod Assembly (includes items 13 and 14) .....	1
13	<u>101919801</u>	Spacer, Accelerator .....	1
14	<u>102158901</u>	Pivot Rod Weldment .....	1
15	<u>103865101</u>	Pedal, Accel, Insert .....	1
16	<u>105100801</u>	Asm, Accel Rod, Utility (includes items 17 through 19) .....	1
17	<u>1011084</u>	Nut, 1/4-28 Hex Jam .....	2
18	<u>1011734</u>	Joint, Ball .....	2
19	<u>105100401</u>	Rod, Accel, Utility, Adj .....	1
20	<u>1241</u>	Washer, 5/16 Type A Flat .....	1
21	<u>1624</u>	Screw, 3/8-16 X 1.50, Hex-Head Cap .....	1
22	<u>334</u>	Washer, 3/8, Type A, Flat .....	2
23	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	1
24	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	4
25	<u>8717</u>	Locknut, Nylon Insert, 1/4-28 .....	1
26	<u>8754</u>	Locknut, 3/8-16 Hex .....	2

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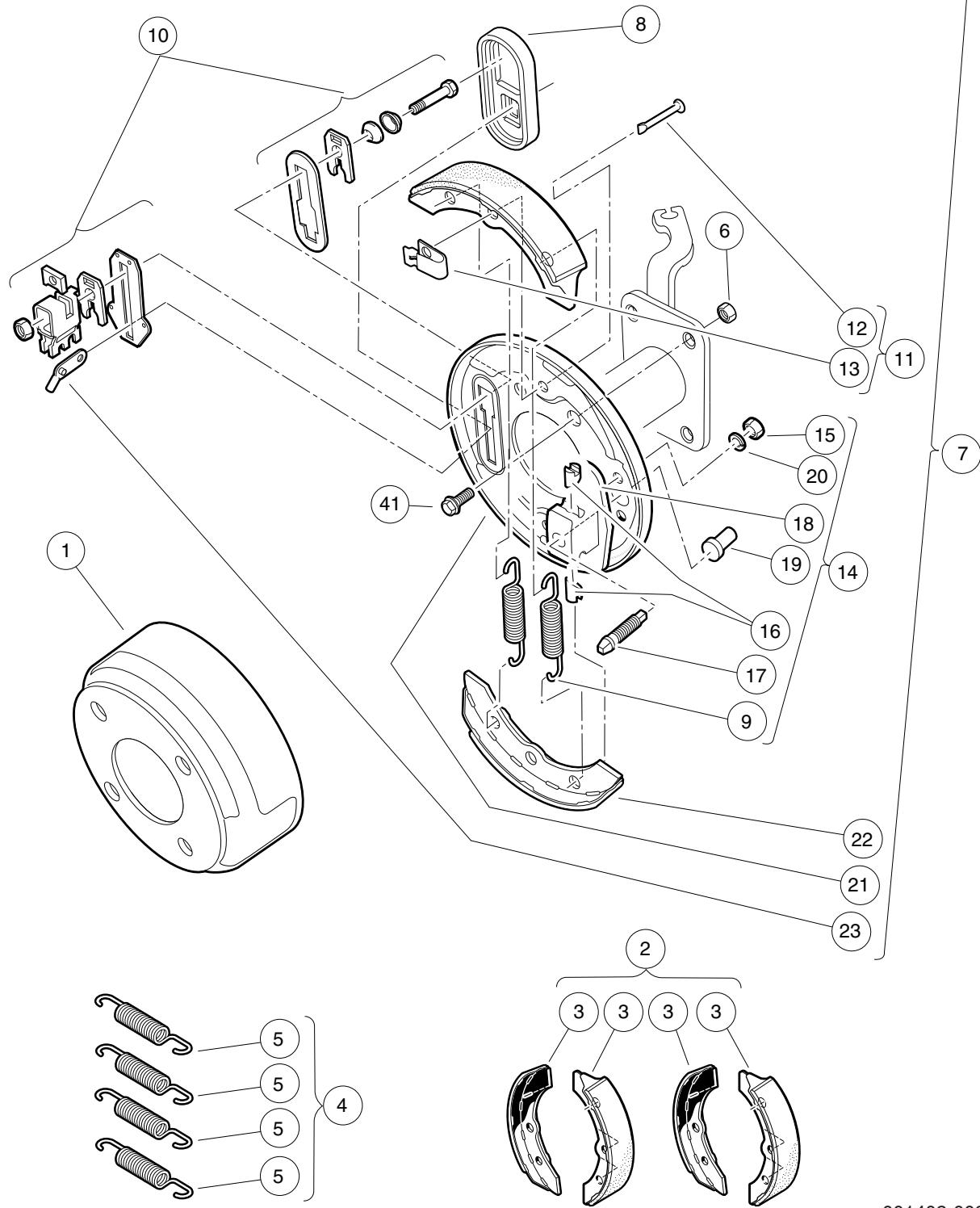
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001418-001

# PEDAL CLOSE-OUT KIT

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

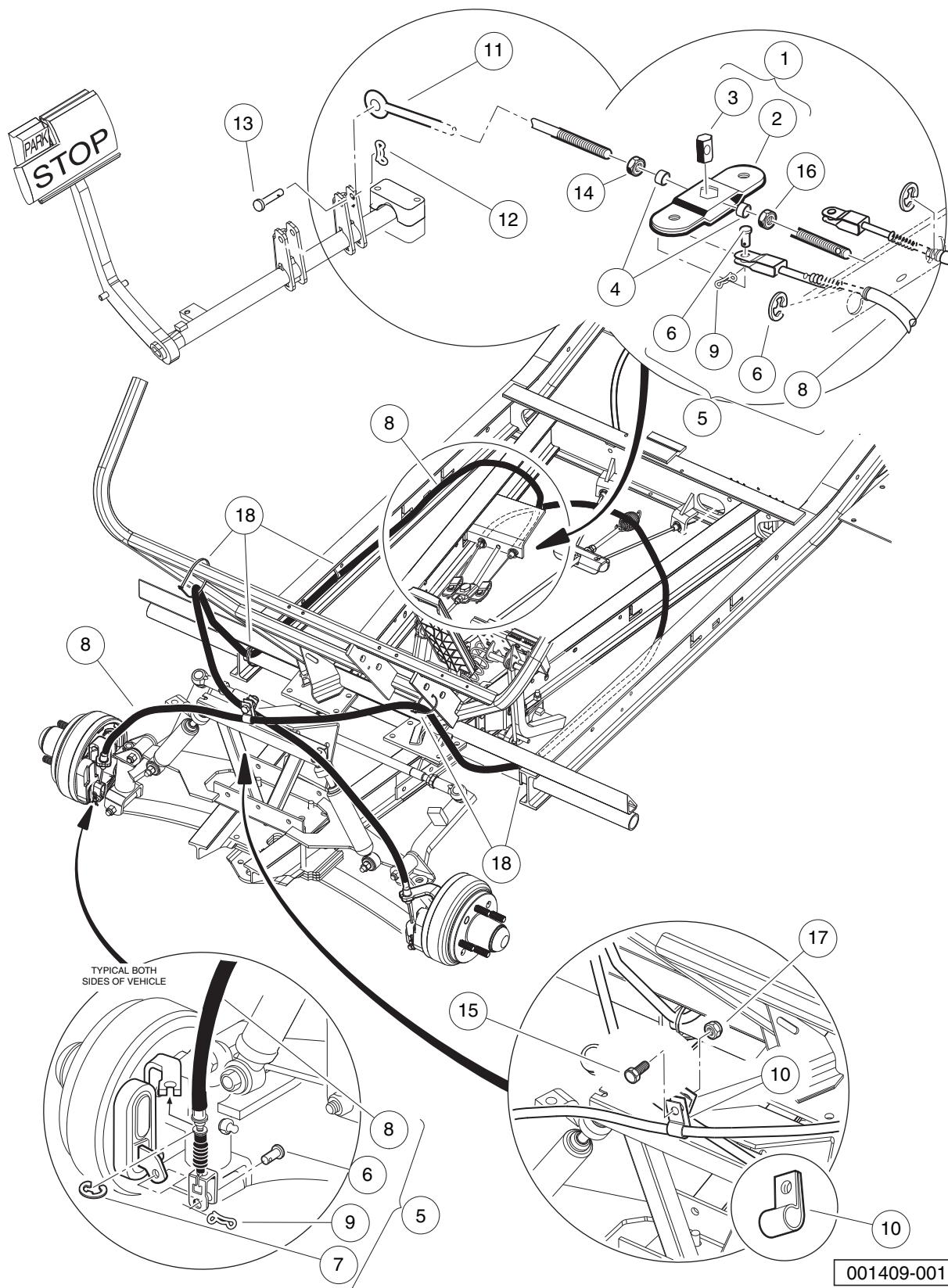
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001402-002

# FRONT BRAKE ASSEMBLY – VEHICLES WITH 4-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1011137</u>	Drum, Brake .....	2
2	<u>101146302</u>	Kit, Non-Asbestos Brake Shoe (includes item 3) .....	1
3	<u>101880701</u>	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe) .....	4
4	<u>1011464</u>	Package, Brake Spring (includes item 5) .....	1
5	<u>1011314</u>	Brake Spring .....	4
6	<u>1013924</u>	Nut, 5/16-24, Hex Head Cone .....	8
7	<u>1016557</u>	Cluster, Brake, Driver-Side (includes items 8 through 23) .....	1
8	<u>1010850</u>	Dust Cover .....	1
9	<u>1011314</u>	Brake Spring .....	2
10	<u>1011465</u>	Kit, Brake Actuator .....	1
11	<u>1011466</u>	Kit, Shoe Retainer (includes items 12 and 13) .....	1
12	N/A	Pin .....	2
13	N/A	Shoe Clamp Spring .....	2
14	<u>1011467</u>	Kit, Anchor Body (includes items 15 through 20) .....	1
15	<u>1011114</u>	Nut, M6-1.00 Hex .....	2
16	<u>1011298</u>	Anchor Piston .....	2
17	N/A	Adjustment Bolt .....	1
18	N/A	Anchor Body Component .....	1
19	<u>1011303</u>	Adjustment Bolt Cap .....	1
20	<u>451</u>	Lockwasher, 1/4 Split .....	2
21	<u>1011494</u>	Backing Plate, Left-Hand .....	1
22	<u>101880701</u>	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe) .....	2
23	<u>102860501</u>	Arm, Brake Lever .....	1
24	<u>1016573</u>	Cluster, Brake, Passenger-Side (includes items 25 through 40) .....	1
25	<u>1010850</u>	Dust Cover .....	1
26	<u>1011154</u>	Backing Plate, Right-Hand .....	1
27	<u>1011314</u>	Brake Spring .....	2
28	<u>1011465</u>	Kit, Brake Actuator .....	1
29	<u>1011466</u>	Kit, Shoe Retainer (includes items 30 and 31) .....	1
30	N/A	Pin .....	2
31	N/A	Shoe Clamp Spring .....	2
32	<u>1011467</u>	Kit, Anchor Body (includes items 33 through 38) .....	1
33	<u>1011114</u>	Nut, M6-1.00 Hex .....	2
34	<u>1011298</u>	Anchor Piston .....	2
35	N/A	Adjustment Bolt .....	1
36	N/A	Anchor Body Component .....	1
37	<u>1011303</u>	Adjustment Bolt Cap .....	1
38	<u>451</u>	Lockwasher, 1/4 Split .....	2
39	<u>101880701</u>	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe) .....	2
40	<u>102860501</u>	Arm, Brake Lever .....	1
41	<u>47542195001</u>	Bolt, Brake Cluster Mnt .....	8
		Note: Passenger-side brake cluster (items 25-41) not shown. Components have a similar appearance to driver-side brake cluster components.	

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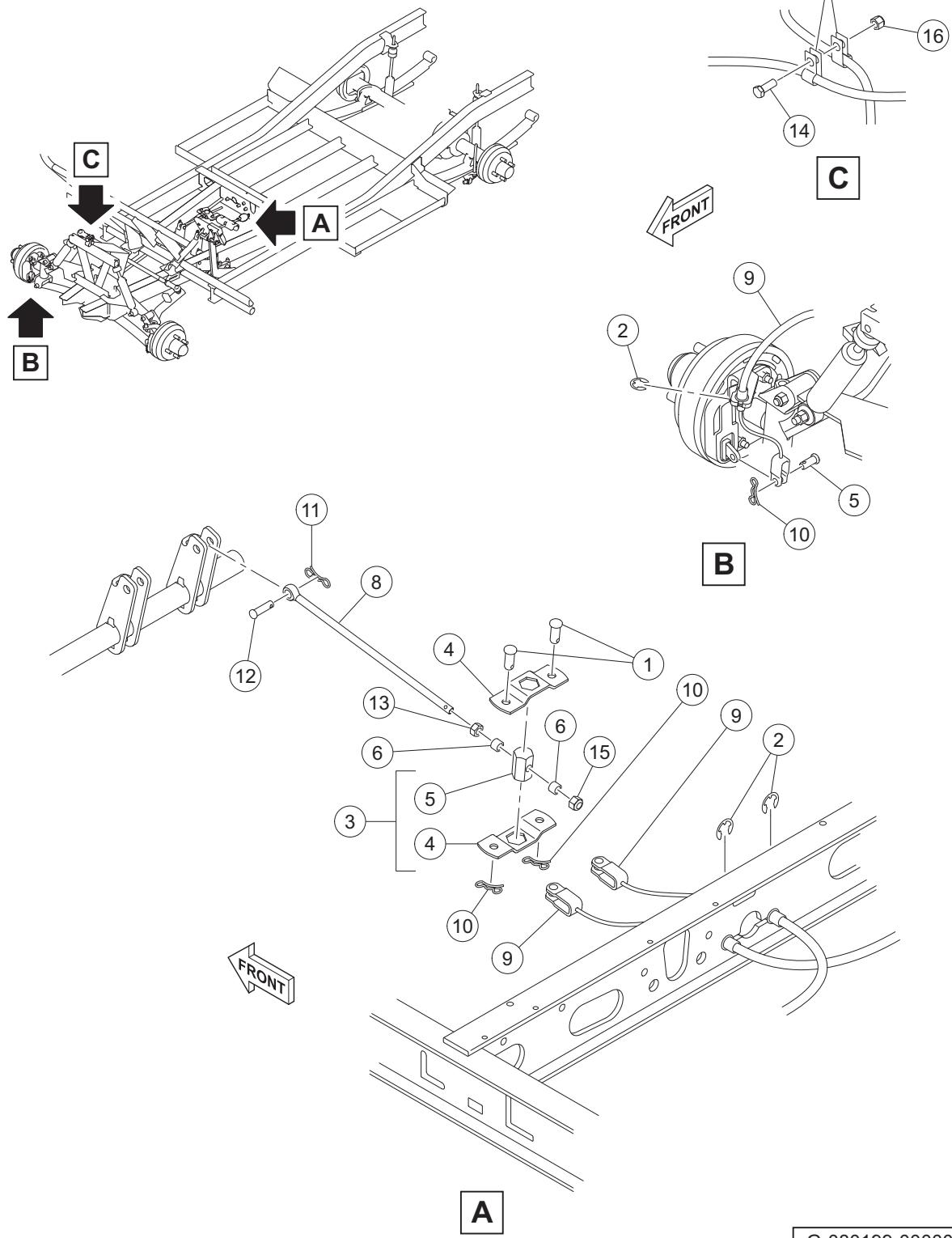
# FRONT BRAKE CABLES AND EQUALIZER – GASOLINE VEHICLE WITH 4-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1017211</u>	Kit, Equalizer and Pivot Limiter (includes items 2 and 3) .....	1
2	<u>1016319</u>	Equalizer Weld Assembly .....	2
3	<u>1016320</u>	Equalizer, Pivot Limiter .....	1
4	<u>101865301</u>	Spacer .....	2
5	<u>101874601</u>	Kit, Brake Cable (includes items 6 through 9) .....	1
6	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4 .....	4
7	<u>1011779</u>	E-Clip, 1/2 .....	4
8	N/A	Brake Cable .....	2
9	<u>102292801</u>	Pin, Bow Tie Locking - .072 .....	4
10	<u>101935301</u>	Clamp, Brake Cable .....	2
11	<u>101953106</u>	Rod, Equalizer, 9.75" .....	1
12	<u>102323101</u>	Pin, Bow Tie Locking .....	1
13	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis .....	1
14	<u>1242</u>	Nut, 5/16-18 Hex .....	1
15	<u>320</u>	Screw, 3/8-16 X 1.00 Hex-Head Cap .....	1
16	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	1
17	<u>8754</u>	Locknut, 3/8-16 Hex .....	1
18	<u>8990</u>	Tie Wrap, 8" Nylon .....	5

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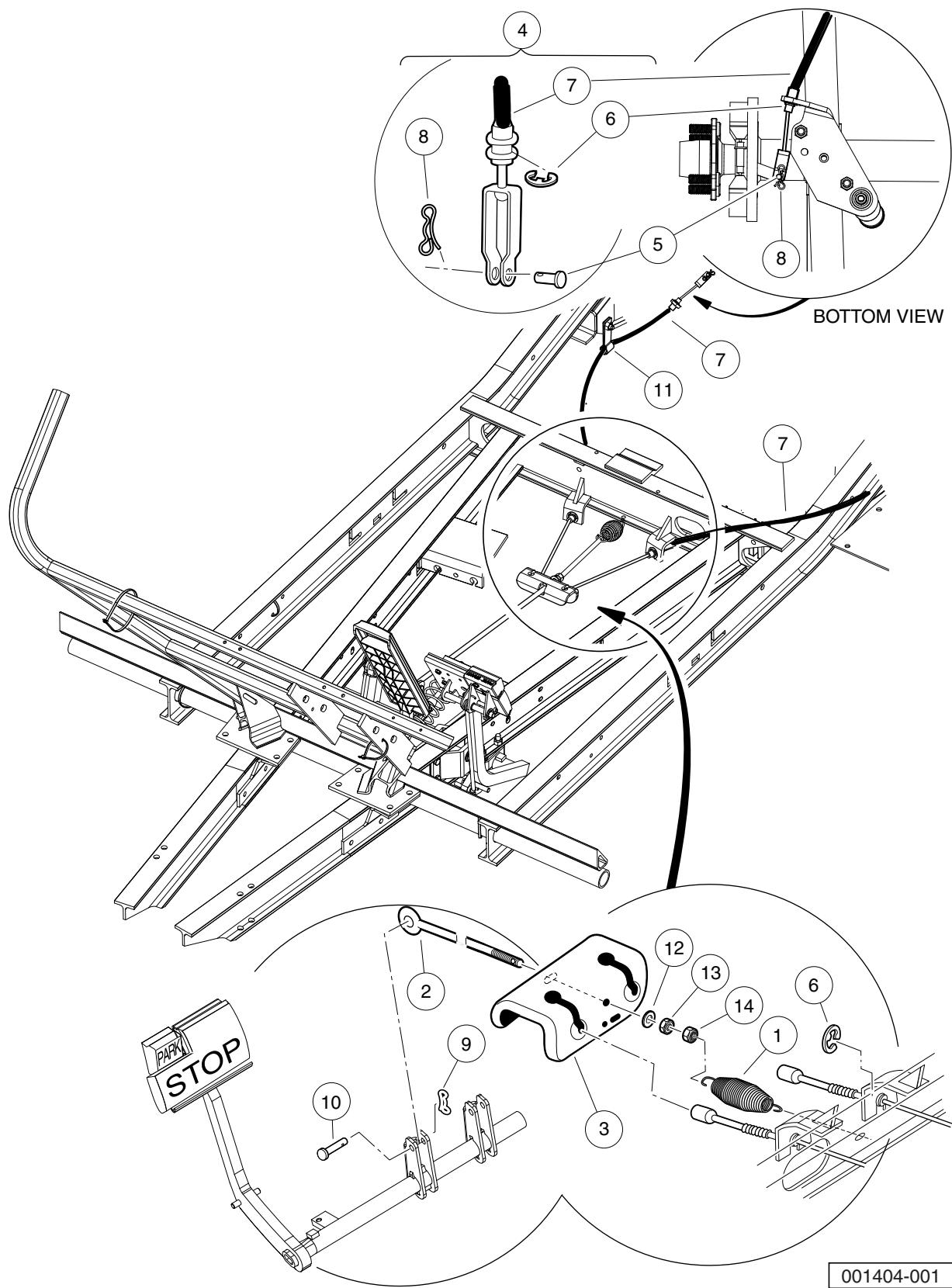
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# FRONT BRAKE CABLES AND EQUALIZER – ELECTRIC VEHICLE WITH 4-WHEEL BRAKES

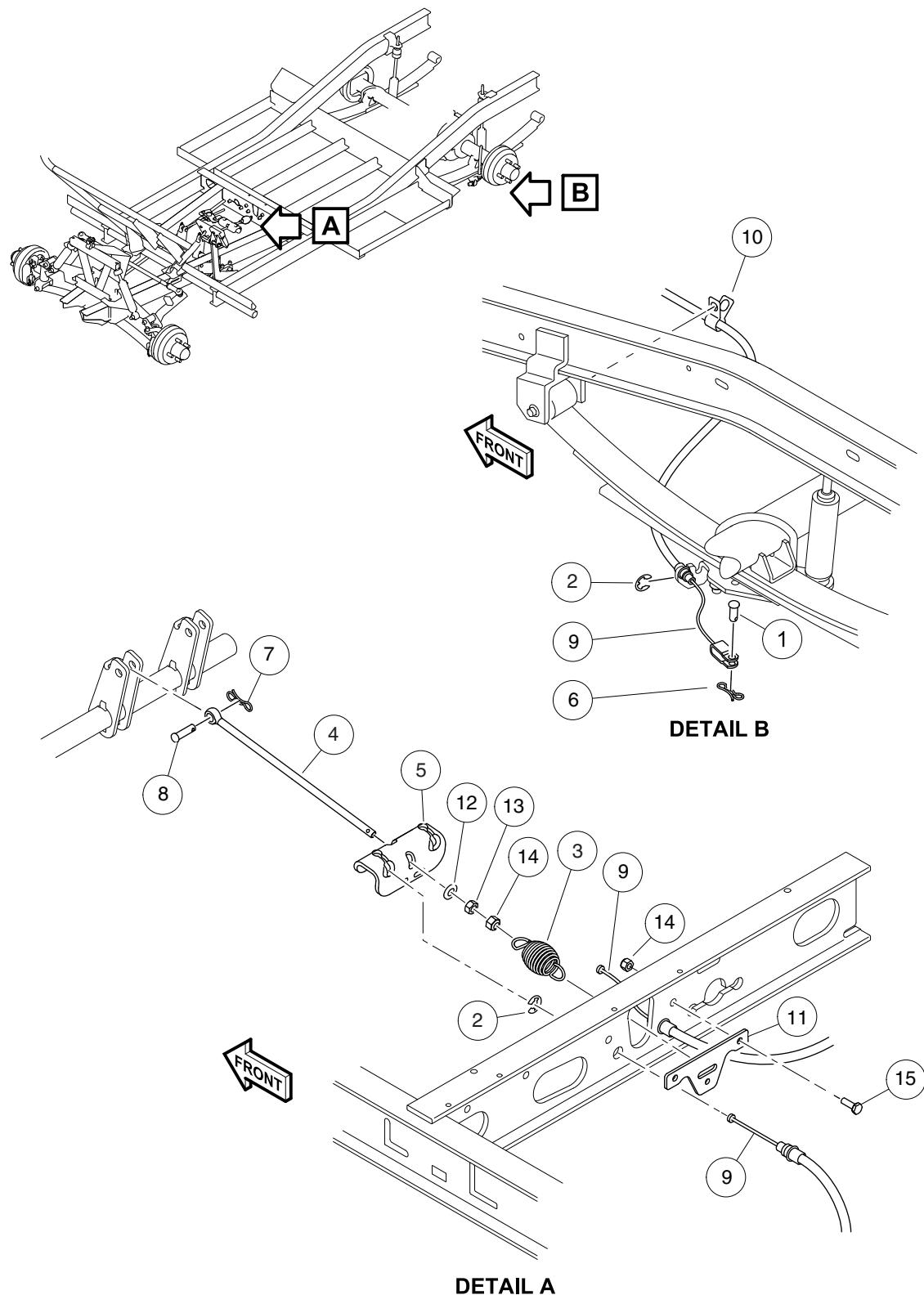
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4 .....	4
2	<u>1011779</u>	E-Clip, 1/2 .....	4
3	<u>1017211</u>	Kit, Equalizer and Pivot Limiter (includes items 4 and 5) .....	1
4	<u>1016319</u>	Equalizer Weld Assembly .....	2
5	<u>1016320</u>	Equalizer, Pivot Limiter .....	1
6	<u>101865301</u>	Spacer .....	2
7	<u>101935301</u>	Clamp, Brake Cable .....	2
8	<u>101953106</u>	Rod, Equalizer, 9.75" .....	1
9	N/A	Asm, Brake Cable .....	1
10	<u>102292801</u>	Pin, Bow Tie Locking - .072 .....	4
11	<u>102323101</u>	Pin, Bow Tie Locking .....	1
12	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis .....	1
13	<u>1242</u>	Nut, 5/16-18 Hex .....	1
14	<u>320</u>	Screw, 3/8-16 X 1.00 Hex-Head Cap .....	1
15	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	1
16	<u>8754</u>	Locknut, 3/8-16 Hex .....	1

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001404-001

# REAR BRAKE CABLES AND EQUALIZER – GASOLINE VEHICLE WITH 4-WHEEL BRAKES

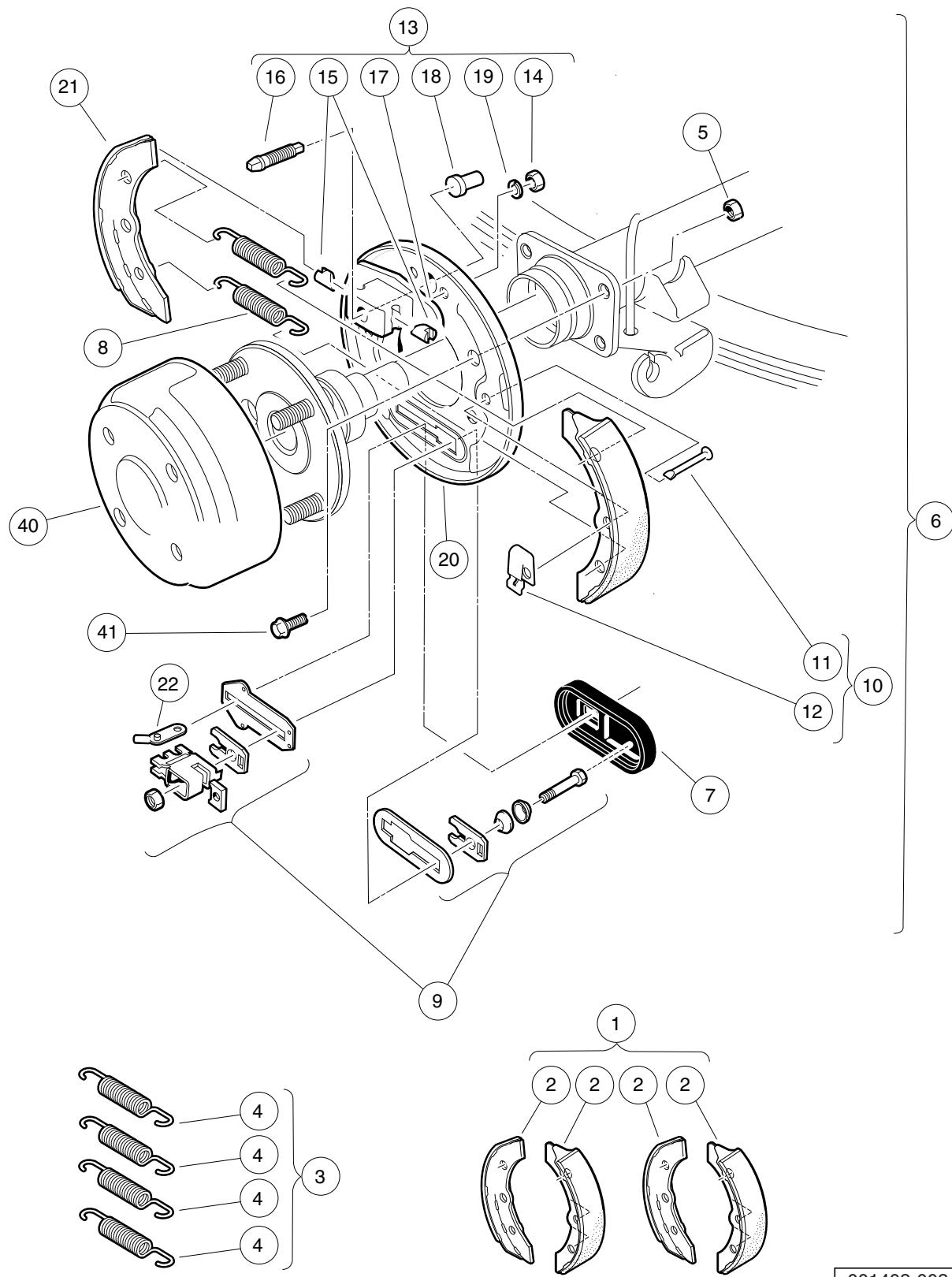
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1013531</u>	Spring, Brake Return .....	1
2	<u>101953102</u>	Rod, Equalizer, 20.91 inch .....	1
3	<u>101990801</u>	Equalizer Bracket .....	1
4	<u>102166901</u>	Kit, Brake Cable Rear (includes items 5 through 8) .....	A/R
5	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4 .....	2
6	<u>1011779</u>	E-Clip, 1/2 .....	4
7	<u>102162601</u>	Cable, Brake .....	2
8	<u>102292801</u>	Pin, Bow Tie Locking - .072 .....	2
9	<u>102323101</u>	Pin, Bow Tie Locking .....	1
10	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis .....	1
11	<u>102891101</u>	Clamp, Cable, Brake, Sym .....	2
12	<u>1241</u>	Washer, 5/16 Type A Flat .....	5
13	<u>1242</u>	Nut, 5/16-18 Hex .....	1
14	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	5

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001424-001

# REAR BRAKE CABLES AND EQUALIZER – ELECTRIC VEHICLE WITH 4-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4 .....	2
2	<u>1011779</u>	E-Clip, 1/2 .....	4
3	<u>1013531</u>	Spring, Brake Return .....	1
4	<u>101953106</u>	Rod, Equalizer, 9.75" .....	1
5	<u>101990801</u>	Equalizer Bracket .....	1
6	<u>102292801</u>	Pin, Bow Tie Locking - .072 .....	2
7	<u>102323101</u>	Pin, Bow Tie Locking .....	1
8	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis .....	1
9	<u>102852103</u>	Cable, Brake, 51" Sym .....	2
10	<u>102891101</u>	Clamp, Cable, Brake, Sym .....	2
11	<u>105310301</u>	Plate, Spring Return .....	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 .....	3
15	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	2

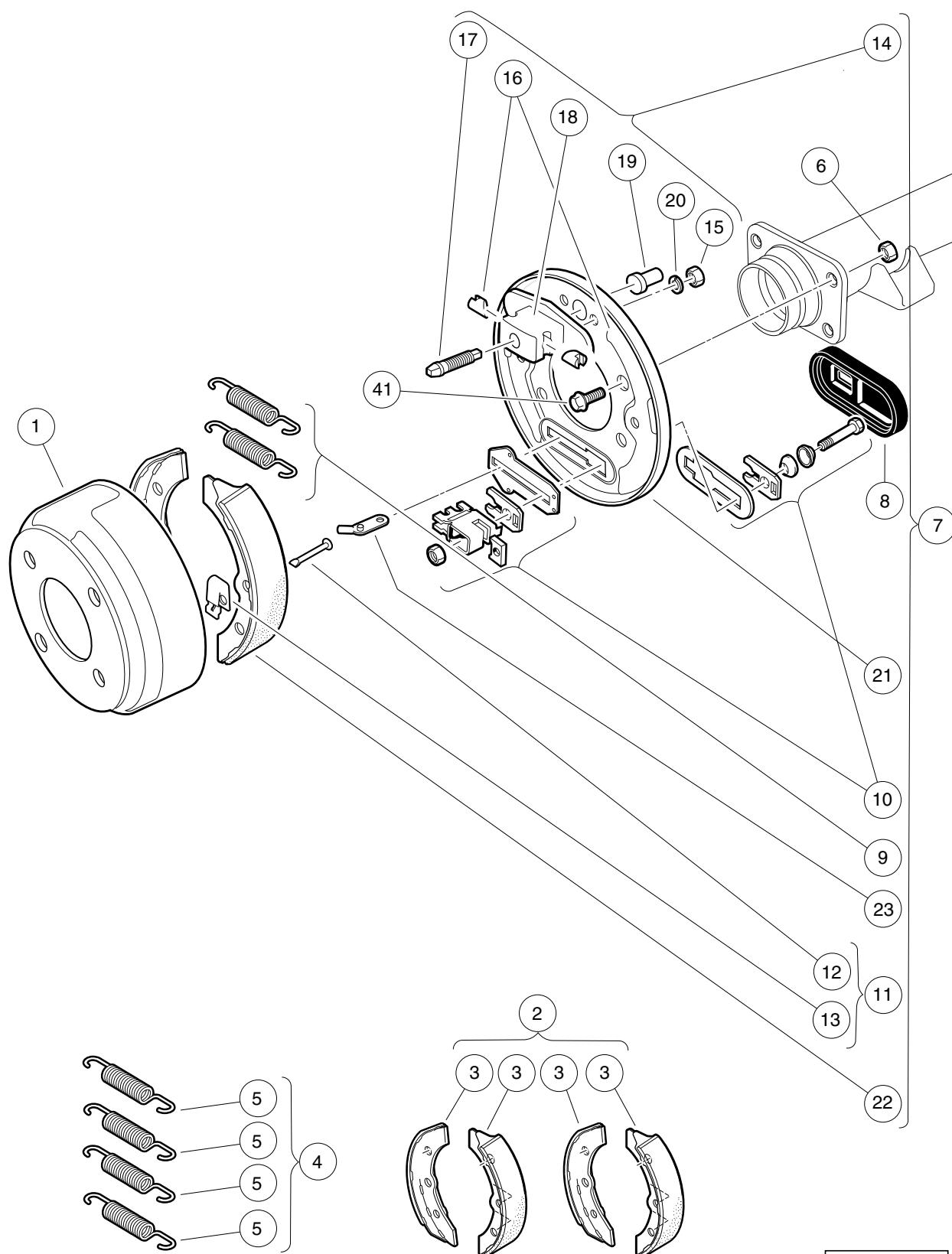
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001403-003

# REAR BRAKES, MANUALLY-ADJUSTED – ELEC. VEHICLES WITH 4-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	<u>101146302</u>	Kit, Non-Asbestos Brake Shoe (includes item 2) .....	1
2	101880701	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe) .....	4
3	<u>1011464</u>	Package, Brake Spring (includes item 4) .....	1
4	<u>1011314</u>	Brake Spring .....	4
5	<u>1013924</u>	Nut, 5/16-24, Hex Head Cone .....	8
6	<u>1016557</u>	Cluster, Brake, Driver-Side (includes items 7 through 22) .....	1
7	<u>1010850</u>	Dust Cover .....	1
8	<u>1011314</u>	Brake Spring .....	2
9	<u>1011465</u>	Kit, Brake Actuator .....	1
10	<u>1011466</u>	Kit, Shoe Retainer (includes items 11 and 12) .....	1
11	N/A	Pin .....	2
12	N/A	Shoe Clamp Spring .....	2
13	<u>1011467</u>	Kit, Anchor Body (includes items 14 through 19) .....	1
14	<u>1011114</u>	Nut, M6-1.00 Hex .....	2
15	1011298	Anchor Piston .....	2
16	N/A	Adjustment Bolt .....	1
17	N/A	Anchor Body Component .....	1
18	<u>1011303</u>	Adjustment Bolt Cap .....	1
19	<u>451</u>	Lockwasher, 1/4 Split .....	2
20	1011494	Backing Plate, Left-Hand .....	1
21	101880701	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe) .....	2
22	102860501	Arm, Brake Lever .....	1
23	<u>1016573</u>	Cluster, Brake, Passenger-Side (includes items 24 through 39) .....	1
24	<u>1010850</u>	Dust Cover .....	1
25	<u>1011154</u>	Backing Plate, Right-Hand .....	1
26	<u>1011314</u>	Brake Spring .....	2
27	<u>1011465</u>	Kit, Brake Actuator .....	1
28	<u>1011466</u>	Kit, Shoe Retainer (includes items 29 and 30) .....	1
29	N/A	Pin .....	2
30	N/A	Shoe Clamp Spring .....	2
31	<u>1011467</u>	Kit, Anchor Body (includes items 32 through 37) .....	1
32	<u>1011114</u>	Nut, M6-1.00 Hex .....	2
33	1011298	Anchor Piston .....	2
34	N/A	Adjustment Bolt .....	1
35	N/A	Anchor Body Component .....	1
36	<u>1011303</u>	Adjustment Bolt Cap .....	1
37	<u>451</u>	Lockwasher, 1/4 Split .....	2
38	101880701	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe) .....	2
39	102860501	Arm, Brake Lever .....	1
40	<u>101791101</u>	Drum without Center Hole, Brake .....	2
41	<u>47542195001</u>	Bolt, Brake Cluster Mnt .....	8
		Note: Passenger-side brake cluster (items 24-40) not shown. Components have a similar appearance to driver-side brake cluster components.	

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001403-004

# REAR BRAKES, MANUALLY-ADJUSTED – GAS VEHICLES WITH 4-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1011137</u>	Drum, Brake .....	2
2	<u>101146302</u>	Kit, Non-Asbestos Brake Shoe (includes item 3) .....	1
3	<u>101880701</u>	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe) .....	4
4	<u>1011464</u>	Package, Brake Spring (includes item 5) .....	1
5	<u>1011314</u>	Brake Spring .....	4
6	<u>1013924</u>	Nut, 5/16-24, Hex Head Cone .....	8
7	<u>1016557</u>	Cluster, Brake, Driver-Side (includes items 8 through 23) .....	1
8	<u>1010850</u>	Dust Cover .....	1
9	<u>1011314</u>	Brake Spring .....	2
10	<u>1011465</u>	Kit, Brake Actuator .....	1
11	<u>1011466</u>	Kit, Shoe Retainer (includes items 12 and 13) .....	1
12	N/A	Pin .....	2
13	N/A	Shoe Clamp Spring .....	2
14	<u>1011467</u>	Kit, Anchor Body (includes items 15 through 20) .....	1
15	<u>1011114</u>	Nut, M6-1.00 Hex .....	2
16	<u>1011298</u>	Anchor Piston .....	2
17	N/A	Adjustment Bolt .....	1
18	N/A	Anchor Body Component .....	1
19	<u>1011303</u>	Adjustment Bolt Cap .....	1
20	<u>451</u>	Lockwasher, 1/4 Split .....	2
21	<u>1011494</u>	Backing Plate, Left-Hand .....	1
22	<u>101880701</u>	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe) .....	2
23	<u>102860501</u>	Arm, Brake Lever .....	1
24	<u>1016573</u>	Cluster, Brake, Passenger-Side (includes items 25 through 40) .....	1
25	<u>1010850</u>	Dust Cover .....	1
26	<u>1011154</u>	Backing Plate, Right-Hand .....	1
27	<u>1011314</u>	Brake Spring .....	2
28	<u>1011465</u>	Kit, Brake Actuator .....	1
29	<u>1011466</u>	Kit, Shoe Retainer (includes items 30 and 31) .....	1
30	N/A	Pin .....	2
31	N/A	Shoe Clamp Spring .....	2
32	<u>1011467</u>	Kit, Anchor Body (includes items 33 through 38) .....	1
33	<u>1011114</u>	Nut, M6-1.00 Hex .....	2
34	<u>1011298</u>	Anchor Piston .....	2
35	N/A	Adjustment Bolt .....	1
36	N/A	Anchor Body Component .....	1
37	<u>1011303</u>	Adjustment Bolt Cap .....	1
38	<u>451</u>	Lockwasher, 1/4 Split .....	2
39	<u>101880701</u>	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe) .....	2
40	<u>102860501</u>	Arm, Brake Lever .....	1
41	<u>47542195001</u>	Bolt, Brake Cluster Mnt .....	8
		Note: Passenger-side brake cluster (items 25-41) not shown. Components have a similar appearance to driver-side brake cluster components.	

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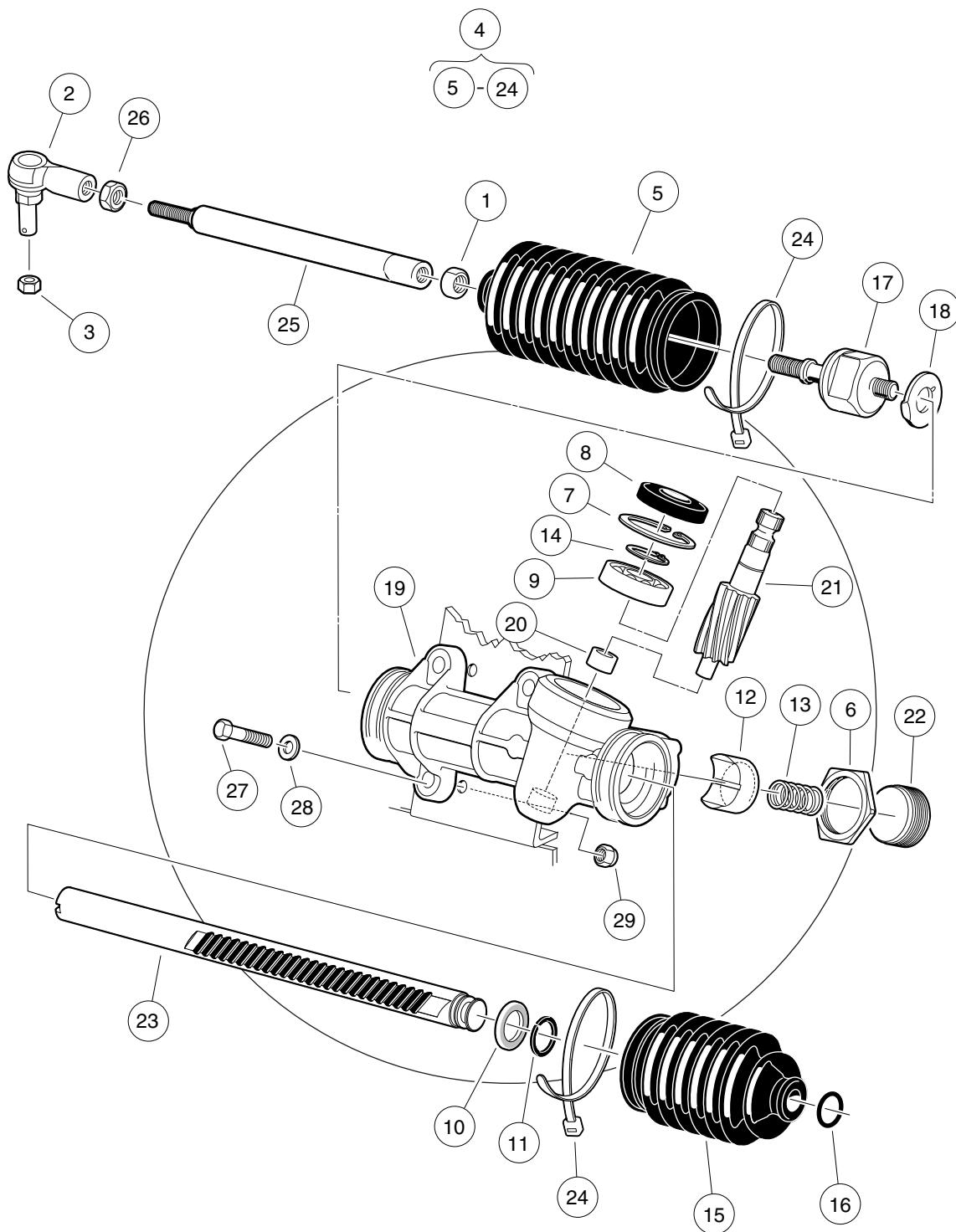
# **STEERING, FRONT AND REAR SUSPENSION**

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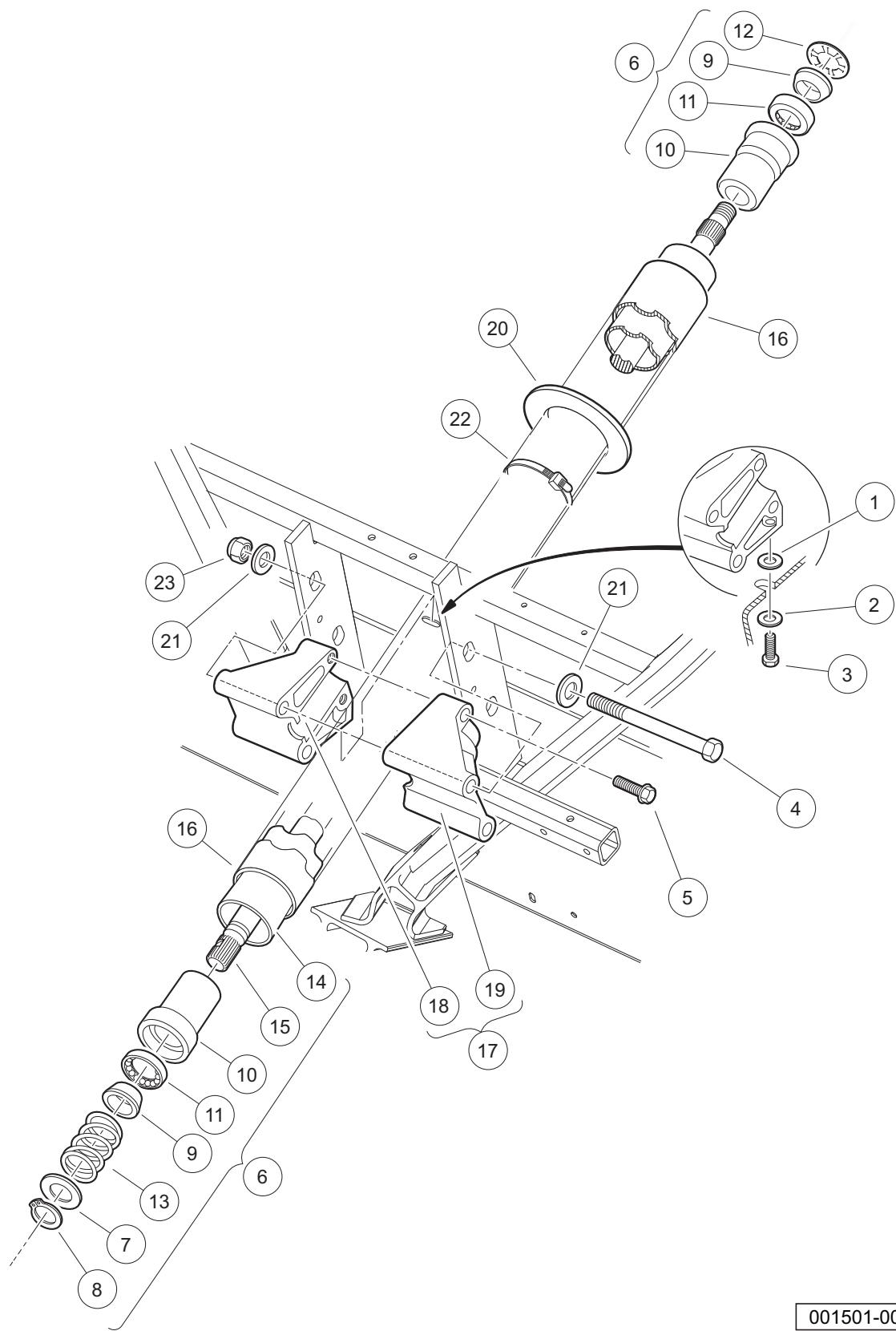
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001500-002

# STEERING GEAR ASSEMBLY

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

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001501-003

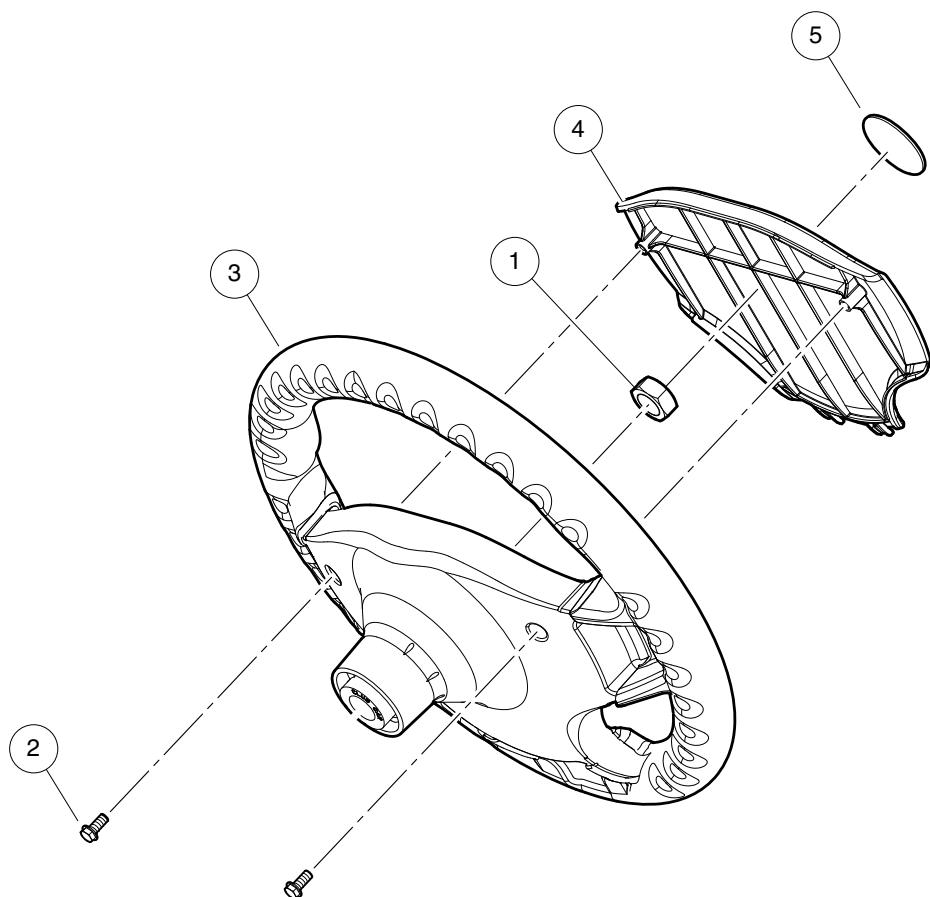
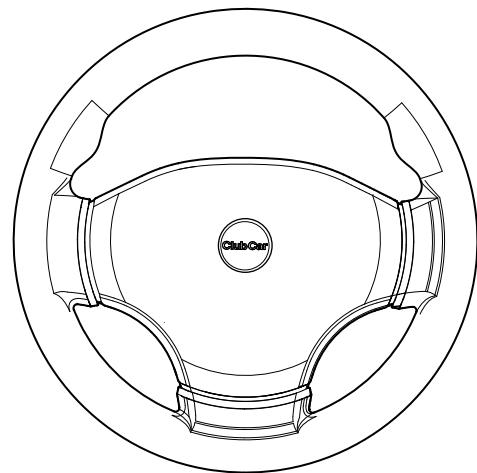
# STEERING COLUMN

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
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	<u>101984801</u>	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>8639</u>	Tie Wrap, 11" Nylon .....	1
23	<u>8754</u>	Locknut, 3/8-16 Hex .....	2

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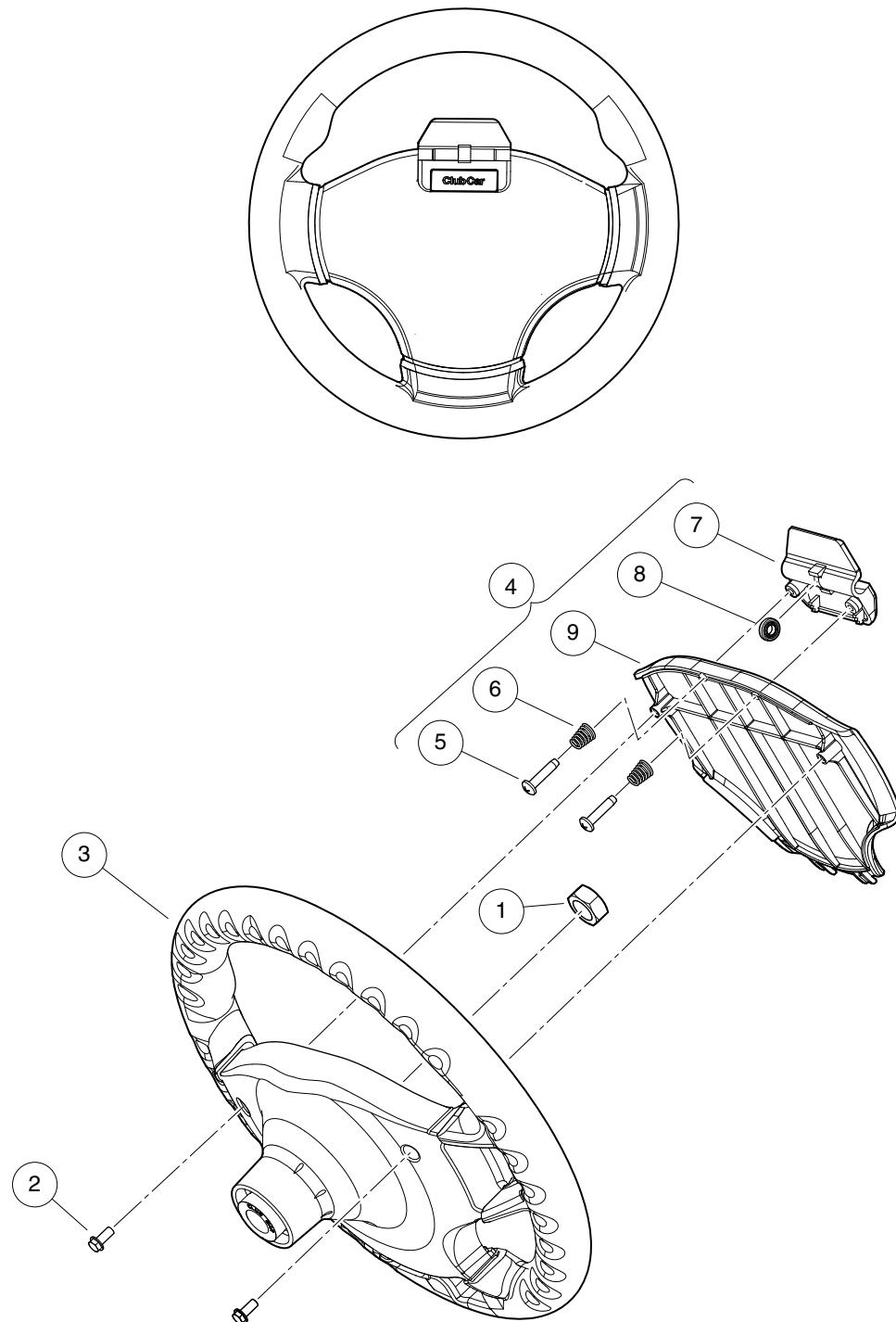
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001503-001

# STEERING WHEEL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1017273</u>	Nut, 5/8-18 Nylon Insert Jam .....	1
2	<u>101850301</u>	Screw, #12-16 X 0.50 Washer-Head Hi-Lo .....	2
3	<u>103724504</u>	Steering Wheel, Soft Spl .....	1
4	<u>103724602</u>	Cover, Steering Wheel, Generic .....	1
5	<u>103829401</u>	Logo, Cci, Steer Wheel .....	1

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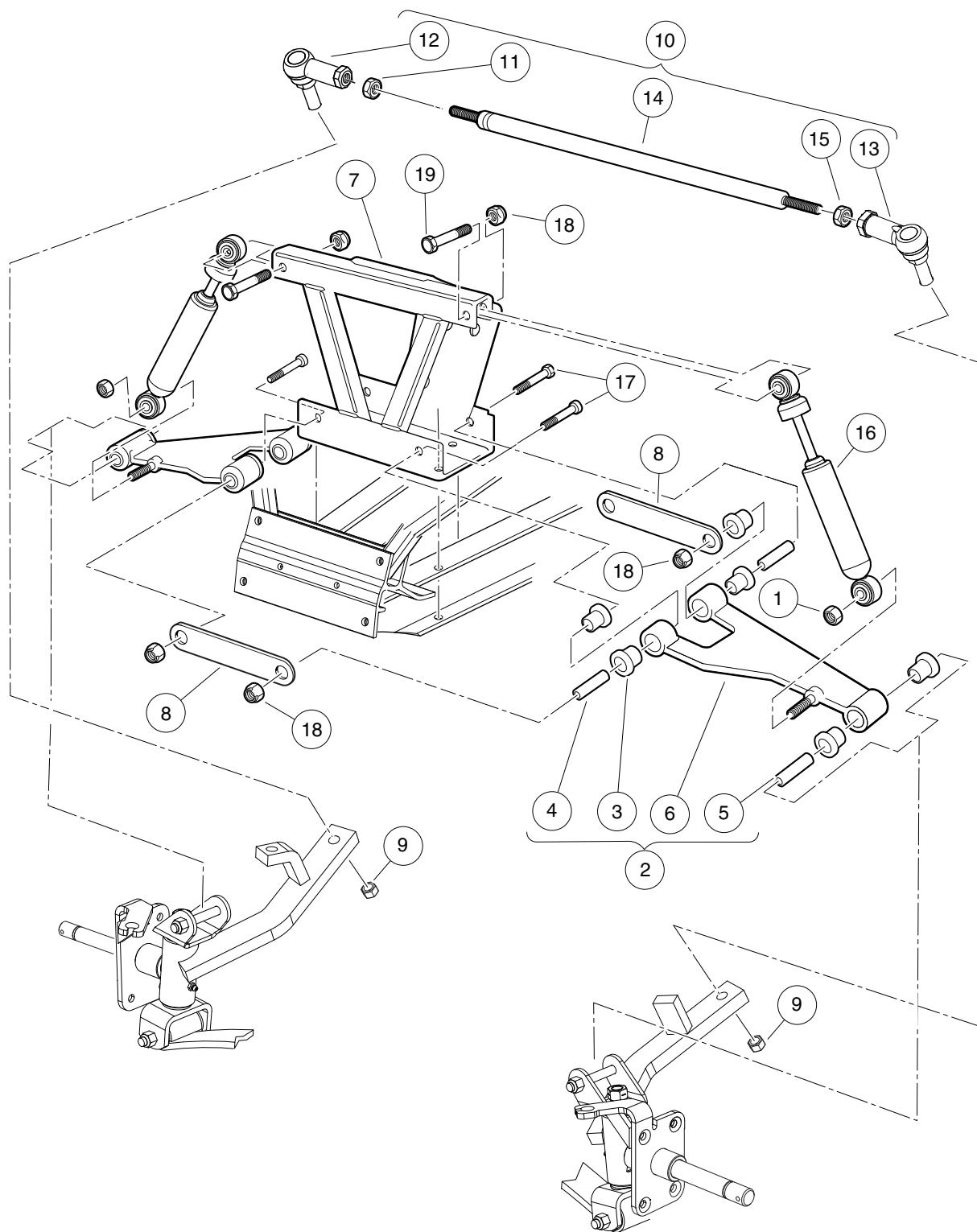
# STEERING WHEEL WITH CLIP

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1017273</u>	Nut, 5/8-18 Nylon Insert Jam .....	1
2	<u>101850301</u>	Screw, #12-16 X 0.50 Washer-Head Hi-Lo .....	2
3	<u>103724504</u>	Steering Wheel, Soft Spl .....	1
4	<u>103724901</u>	Asm, Scorecard, Clip (includes items 5 through 9) .....	1
5	<u>1012565</u>	Screw, #12 Phillips Round Head .....	2
6	<u>1012566</u>	Tapered Compression Spring .....	2
7	<u>1016154</u>	Clip, Scorecard .....	1
8	<u>1016214</u>	Pencil Grip .....	1
9	103724601	Cover, Steering Wheel, Clip .....	1

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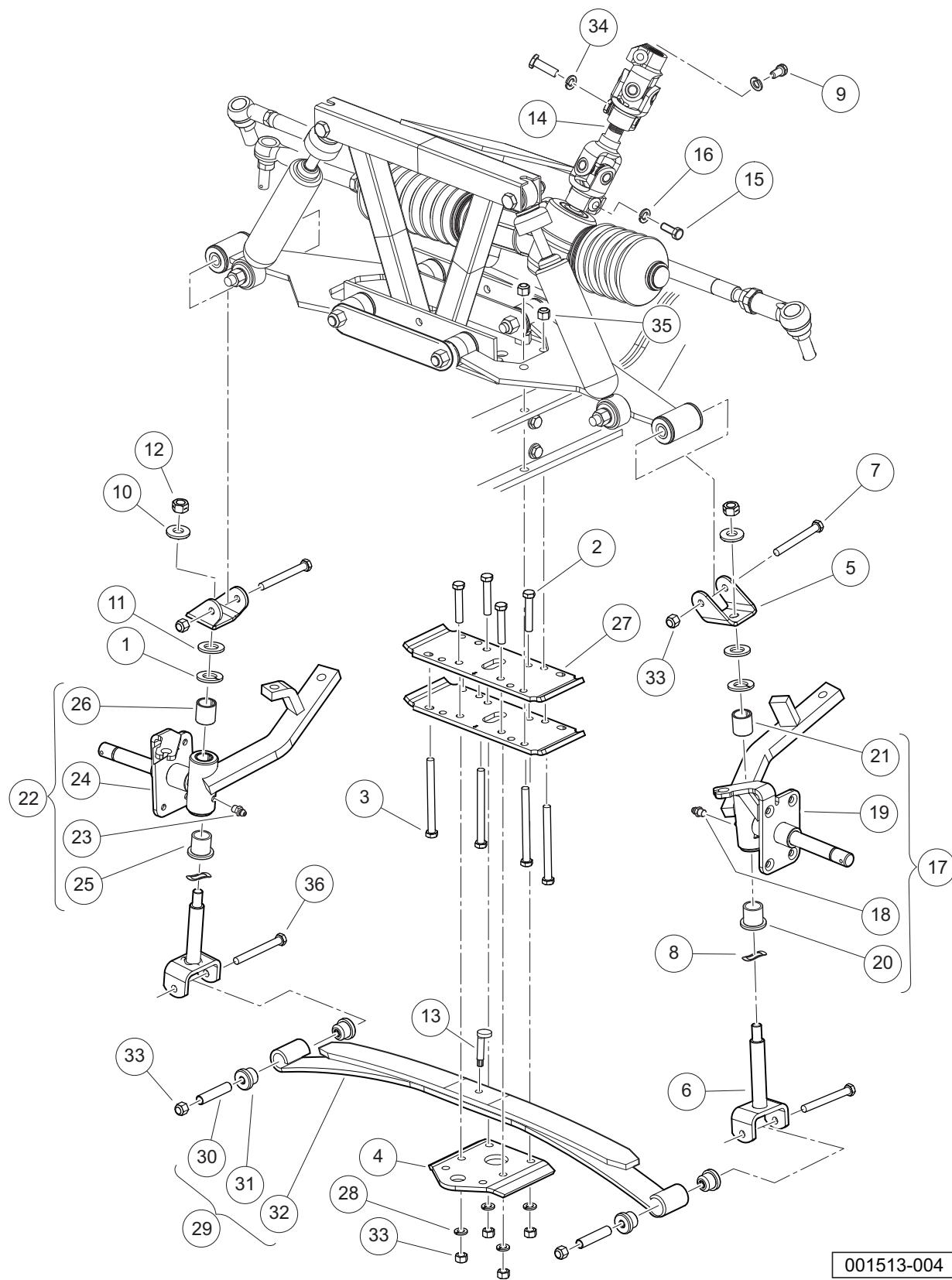
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001508-001

# FRONT SUSPENSION, UPPER, STD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1010138</u>	Locknut, 3/8-16 Dimpled .....	2
2	<u>1016353</u>	Sub-Assembly, Delta A-Plate (includes items 3 through 6) .....	2
3	<u>1016346</u>	Bushing, Urethane .....	6
4	<u>1016349</u>	Sleeve, Delta Inner .....	2
5	<u>1016350</u>	Sleeve, Delta Outer .....	1
6	<u>1016351</u>	Delta A-Plate .....	1
7	<u>101638502</u>	Weldment, Shock & Gear, Ca .....	1
8	<u>1017266</u>	A-Plate Strap .....	2
9	<u>102289201</u>	Nut - Hex Locking, M12 X 1.25 .....	2
10	<u>103653601</u>	Asm, Tie Rod (includes items 11 through 15) .....	1
11	<u>1013042</u>	Nut, 12mm Hex .....	1
12	<u>102022601</u>	End, Tie Rod M12 X 1.25 Rh .....	1
13	<u>102022602</u>	End, Tie Rod, M12 X 1.25, Lh .....	1
14	<u>103354701</u>	Rod, Tie, Male Thd .....	1
15	<u>103653501</u>	Nut, Jam, M12-1.25, Lh .....	1
16	<u>105106601</u>	Shock Absorber, Front, 1 Bumper .....	2
17	<u>2402</u>	Screw, 3/8-16 X 2.25 Hx Hd Cap .....	4
18	<u>8754</u>	Locknut, 3/8-16 Hex .....	6
19	<u>8861</u>	Bolt, 3/8-16 X 1.75 Hex .....	2

**6****G****E**

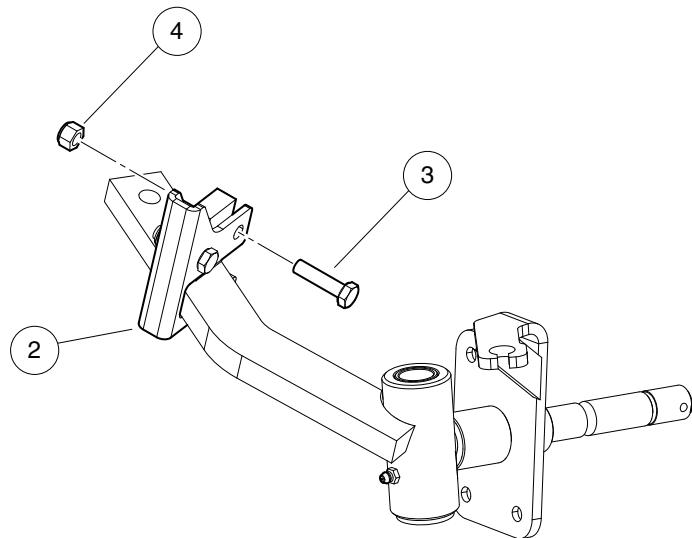
# FRONT SUSPENSION, LOWER, 2 LEAF-2 PLATES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1010150</u>	Bearing, Thrust .....	2
2	<u>1010177</u>	Bolt, 3/8-16 X 2.00 Hex Head .....	4
3	<u>1010200</u>	Bolt, 3/8-16 X 4.25 Hex Head .....	4
4	<u>1014276</u>	Plate, Front Spring Retainer .....	1
5	<u>1016384</u>	Clevis, Delta Upper .....	2
6	<u>1016386</u>	King Pin Assembly .....	2
7	<u>1016387</u>	Screw, 3/8-16 X 2.75 Hx Hd Cap .....	2
8	<u>1016389</u>	Washer, 1.125 Od Wave .....	2
9	<u>1017226</u>	Bolt, Hex-Head, 8mm X 1.25 - 30 .....	3
10	<u>102564002</u>	Washer-1/2 Conical, Yellow .....	2
11	<u>102684501</u>	Washer, M12 Hard Regular .....	2
12	<u>102766301</u>	Nut, 1/2-20, Center Lock .....	2
13	<u>103507001</u>	Eccentric Bolt Common .....	1
14	<u>103601601</u>	Shaft, Intermediate Steering (includes items 15 and 16) .....	1
15	<u>1017226</u>	Bolt, Hex-Head, 8mm X 1.25 - 30 .....	3
16	<u>7174</u>	Lockwasher, 5/16 Split .....	3
17	<u>103717302</u>	Asm, Spindle, Lh, 4wb, Sp (includes items 18 through 21) .....	1
18	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease .....	1
19	N/A	Subasm, Spindle, Lh, 4wb .....	1
20	<u>7048</u>	Bushing, Flanged Bronze .....	1
21	<u>8067</u>	Bushing, Bronze Spindle .....	1
22	<u>103717402</u>	Asm, Spindle, Rh, 4wb, Sp (includes items 23 through 26) .....	1
23	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease .....	1
24	N/A	Subasm, Spindle, Rh, 4wb .....	1
25	<u>7048</u>	Bushing, Flanged Bronze .....	1
26	<u>8067</u>	Bushing, Bronze Spindle .....	1
27	<u>105083301</u>	Plate, Spring Mount, Restyle .....	2
28	<u>357</u>	Lockwasher, 3/8 Split .....	4
29	<u>47585213001</u>	Spring Asm, Front 2 Leaf, Hd (includes items 30 through 32) .....	1
30	<u>1012303</u>	Bushing, Steel .....	2
31	<u>101558302</u>	Bushing, Urethane, Soft .....	4
32	<u>105187801</u>	Spring, Front 2 Leaf, Hd .....	1
33	<u>706</u>	Nut, Hex 3/8-16 .....	5
34	<u>7174</u>	Lockwasher, 5/16 Split .....	3
35	<u>8754</u>	Locknut, 3/8-16 Hex .....	8
36	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap .....	2

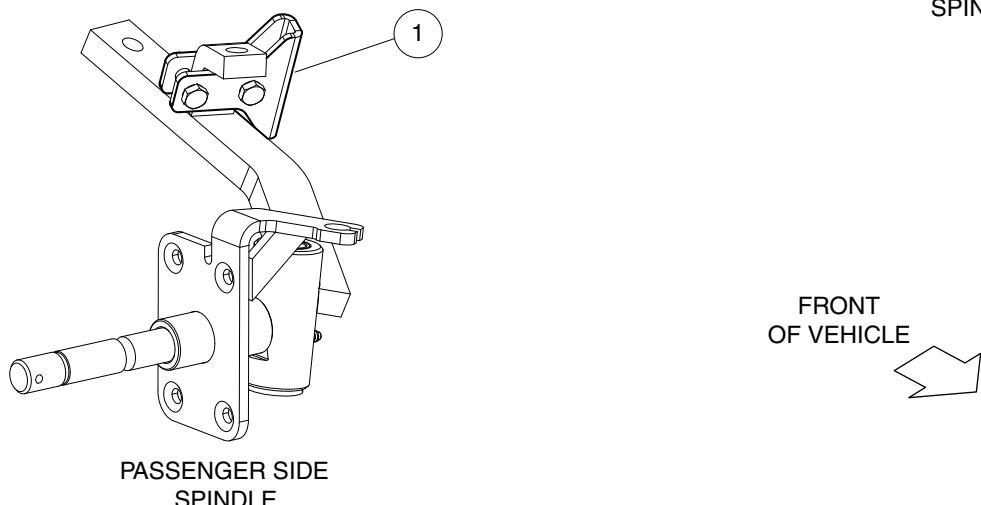
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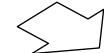


DRIVER SIDE  
SPINDLE



PASSENGER SIDE  
SPINDLE

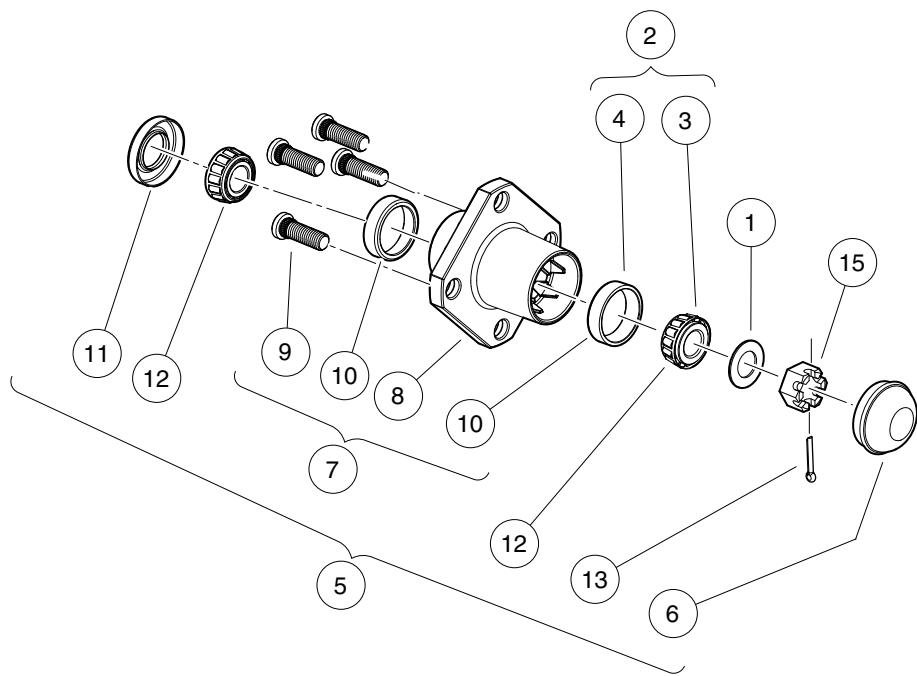
FRONT  
OF VEHICLE



001529-001

# STEERING STOP

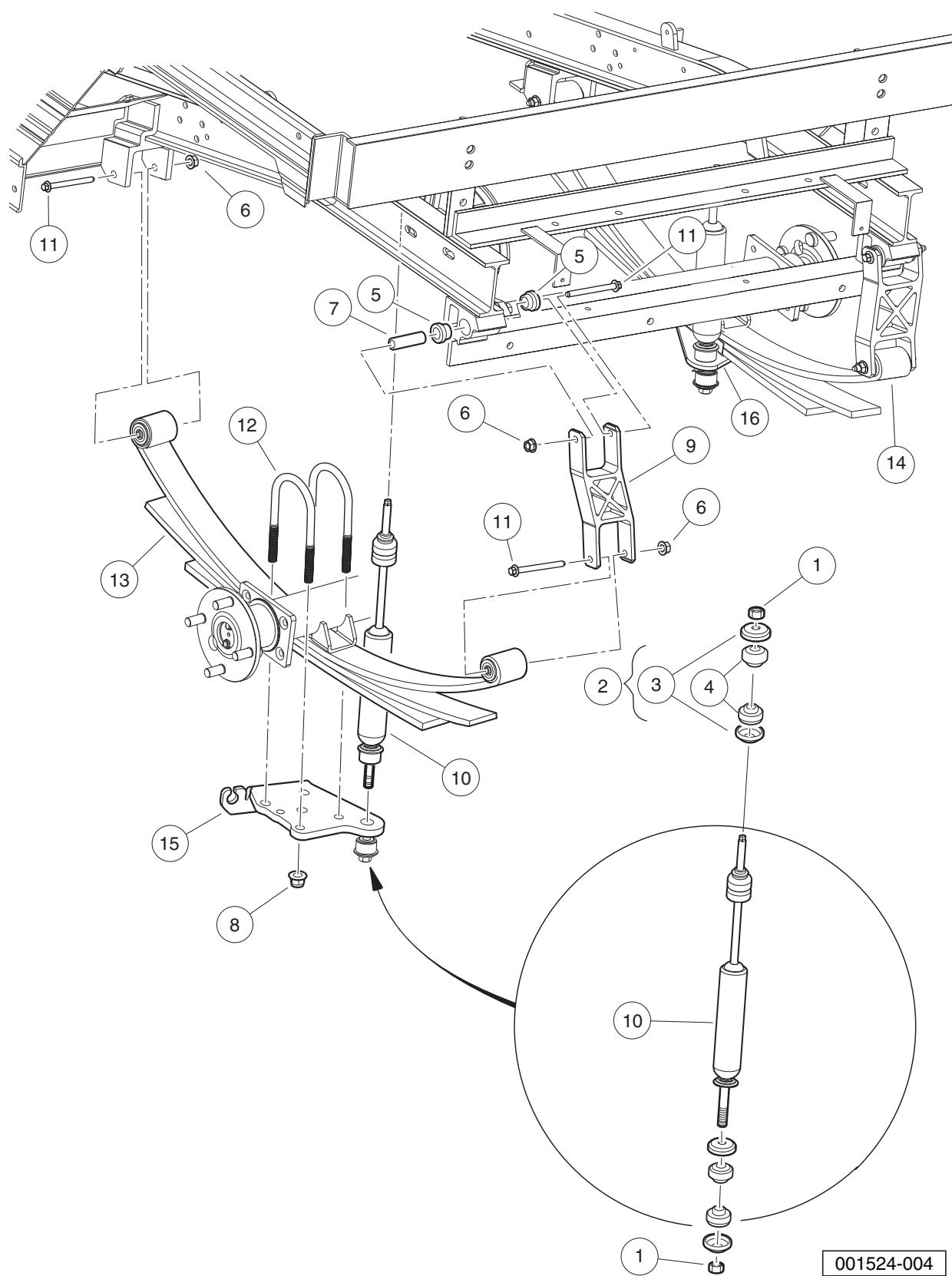
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105242801</u>	Brkt, Steering Stop, Pass, Ca .....	1
2	<u>105243001</u>	Brkt, Steering Stop, Drv, Ca .....	1
3	1218	Screw, 5/16-18 X 1.25 Hex-Head Cap .....	4
4	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	4
<p>Note: Steering Stops <u>105242801</u> and <u>105243001</u> are required if vehicle is equipped with the 105100601, HD Bumper Kit.</p>			

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001520-002

# FRONT WHEEL HUBS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1010005</u>	Washer, 3/4 Flat .....	2
2	<u>1011393</u>	Hub Bearing Package (includes items 3 and 4) .....	4
3	7274	Bearing, Front Hub Wheel .....	1
4	7308	Race, Front Hub Bearing .....	1
5	<u>1011892</u>	Hub Assembly (includes items 6 through 13) .....	1
6	<u>1011887</u>	Dust Cover .....	1
7	N/A	Hub (includes items 8 through 10) .....	1
8	N/A	Front Hub .....	1
9	<u>103477901</u>	Lug Stud, 1/2-20 Unf, 4037 .....	4
10	7308	Race, Front Hub Bearing .....	2
11	<u>1013135</u>	Seal, Double Lip .....	1
12	7274	Bearing, Front Hub Wheel .....	2
13	<u>7910</u>	Pin, 5/32 X 1.00 Cotter .....	1
14	<u>1013135</u>	Seal, Double Lip .....	2
15	<u>7840</u>	Nut, 3/4-16 Hex Slotted .....	2

**6****G****E**

001524-004

# REAR SUSPENSION COMPONENTS, STANDARD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1010145</u>	Nut, 3/8-24 Hex .....	4
2	<u>1011415</u>	Kit, Shock Absorber Cushion (includes items 3 and 4) .....	4
3	N/A	Retainer, Shock Absorber Cushion .....	2
4	<u>47579096001</u>	Isolator, Shock Damper .....	2
5	<u>101558302</u>	Bushing, Urethane, Soft .....	4
6	<u>102298401</u>	Nut,m8,all Metal Lock .....	6
7	<u>102506401</u>	Sleeve - Spring Eye Mounts .....	2
8	<u>102670701</u>	Nut, Flange, M10 X 1.5 Nylon .....	8
9	<u>105068902</u>	Shackle, 6", Com, Machined .....	2
10	<u>105106801</u>	Shock Absorber,Rear, 2 Bumper .....	2
11	<u>105188185</u>	Bolt, M8x85mm,10.9 Grade .....	6
12	<u>105188701</u>	U-bolt, M10x1.5x58 .....	4
13	<u>47585228001</u>	Spring Asm, Std Rear Leaf, Lh .....	1
14	<u>47585228002</u>	Spring Asm, Std Rear Leaf, Rh .....	1
15	<u>47599907001</u>	Bkt, U-bolt, 3-1, Lh .....	1
16	<u>47599907002</u>	Bkt, U-bolt, 3-1, Rh .....	1

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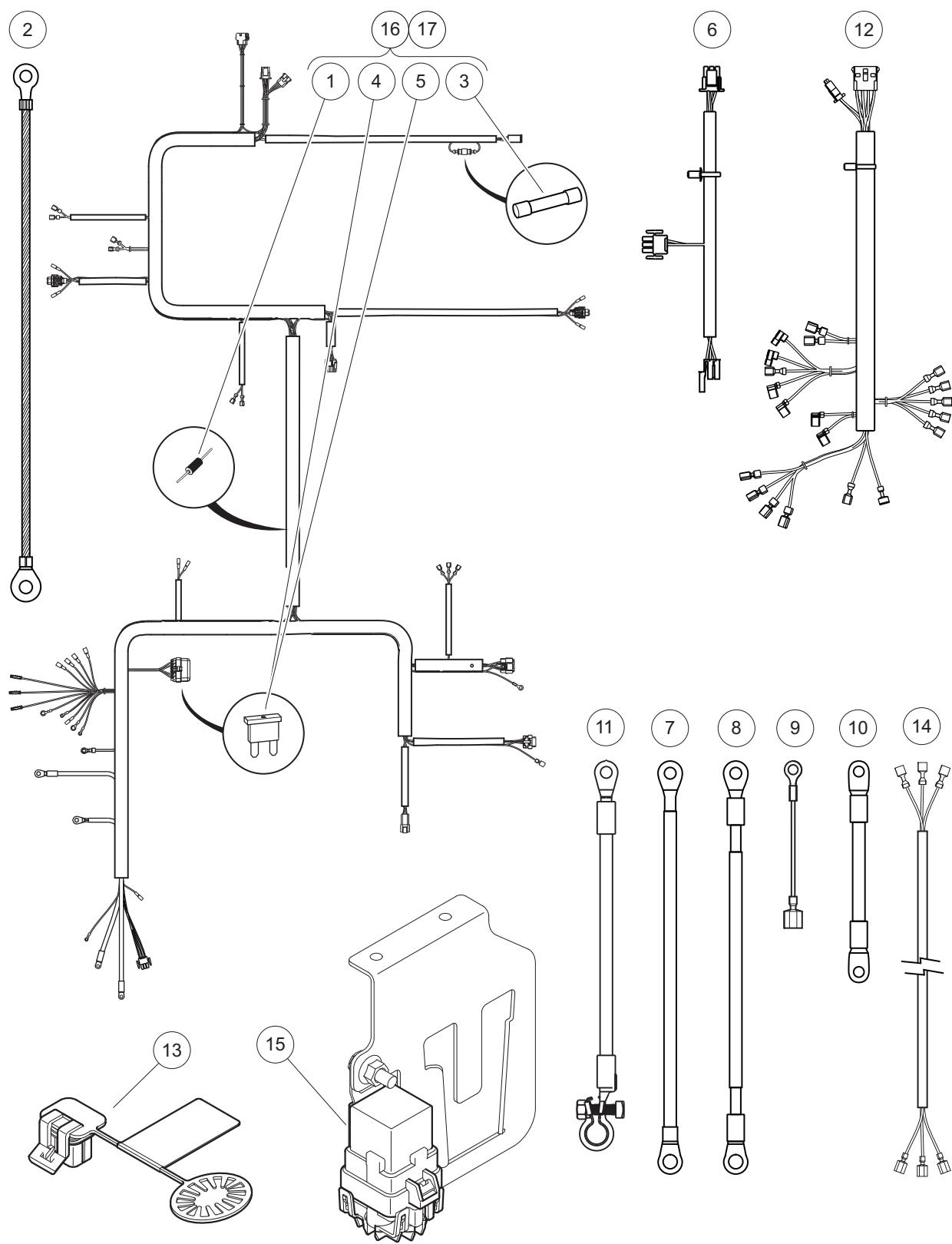
# **ELECTRICAL SYSTEM – GASOLINE EFI**

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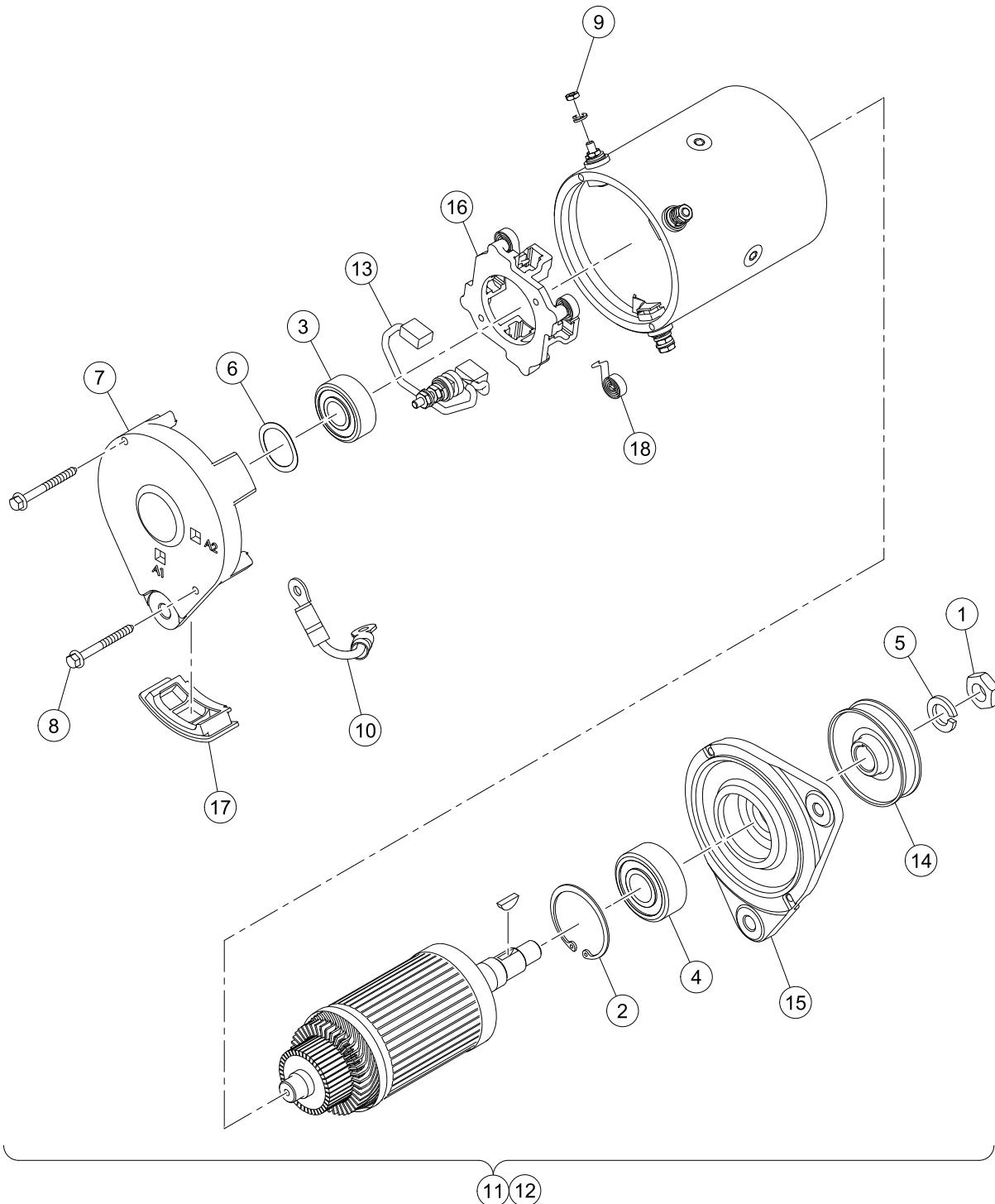
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000994-008

# WIRING, FUSES, AND DIODES, KEY AND PEDAL START – EFI

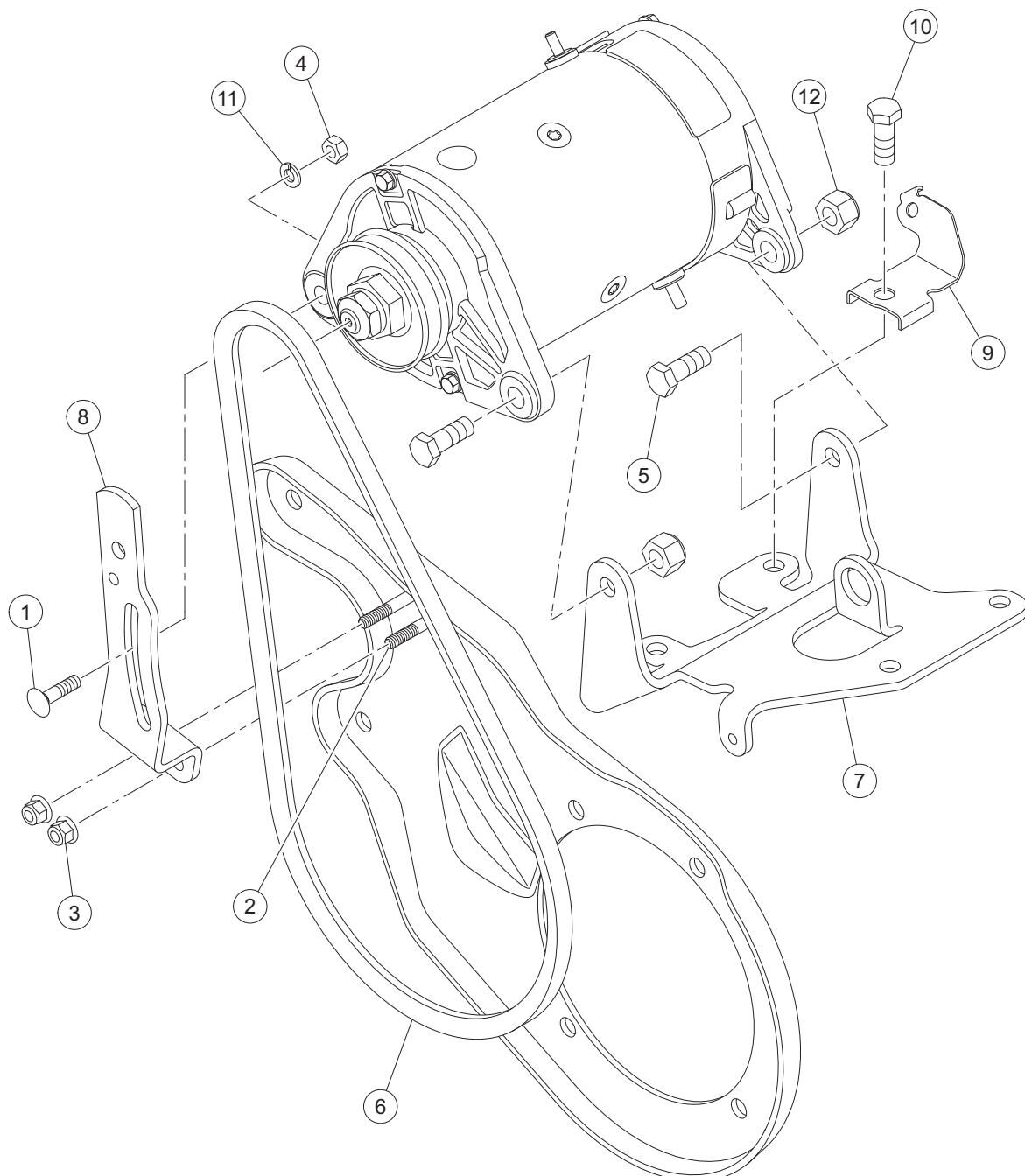
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>1014789</u>	Diode, General Purpose, 3.0-Amp .....	2
2	<u>1015332</u>	Wire, Ground, #10, Uninsulated .....	1
3	<u>103924801</u>	Fuse, Glass, 2-Amp .....	1
4	<u>105081501</u>	Fuse, ATM, 5-Amp .....	1
5	<u>105081601</u>	Fuse, ATM, 10-Amp .....	1
6	<u>105093301</u>	Harness, Wire, FNR Connector, CA300-700 .....	1
7	<u>105135901</u>	Wire, Battery (side-post), B-, Gas .....	1
8	<u>105136001</u>	Wire, Battery (side-post), B+, Gas .....	1
9	<u>105143301</u>	Wire, Ground, Fuel Tank .....	1
10	<u>105161701</u>	Wire, 4-Ga, Green, Starter/Generator .....	1
11	<u>105256801</u>	Wire Assy, 4ga, Battery, (top-post) B+, Gas .....	1
12	<u>47609057001</u>	Harness, Ip, Gas, Ca, Com .....	1
13	<u>47611208001</u>	Cap, Diagnostic Port .....	1
14	<u>47616912001</u>	Jumper, Maint Sw / Diag. Port .....	1
15	<u>47623281001</u>	Relay, Mini 630 Spdt,40a/30a .....	1
16	<u>47662295001</u>	Harness, Main, Uv, Gas, Ps .....	1
17	<u>47664009001</u>	Harness, Main, Uv, Gas, Ks .....	1
		Note: For ECU, see Engine Ignition Components section.	

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G-130199-000001

**STARTER/GENERATOR, KEY AND PEDAL START –  
EFI**

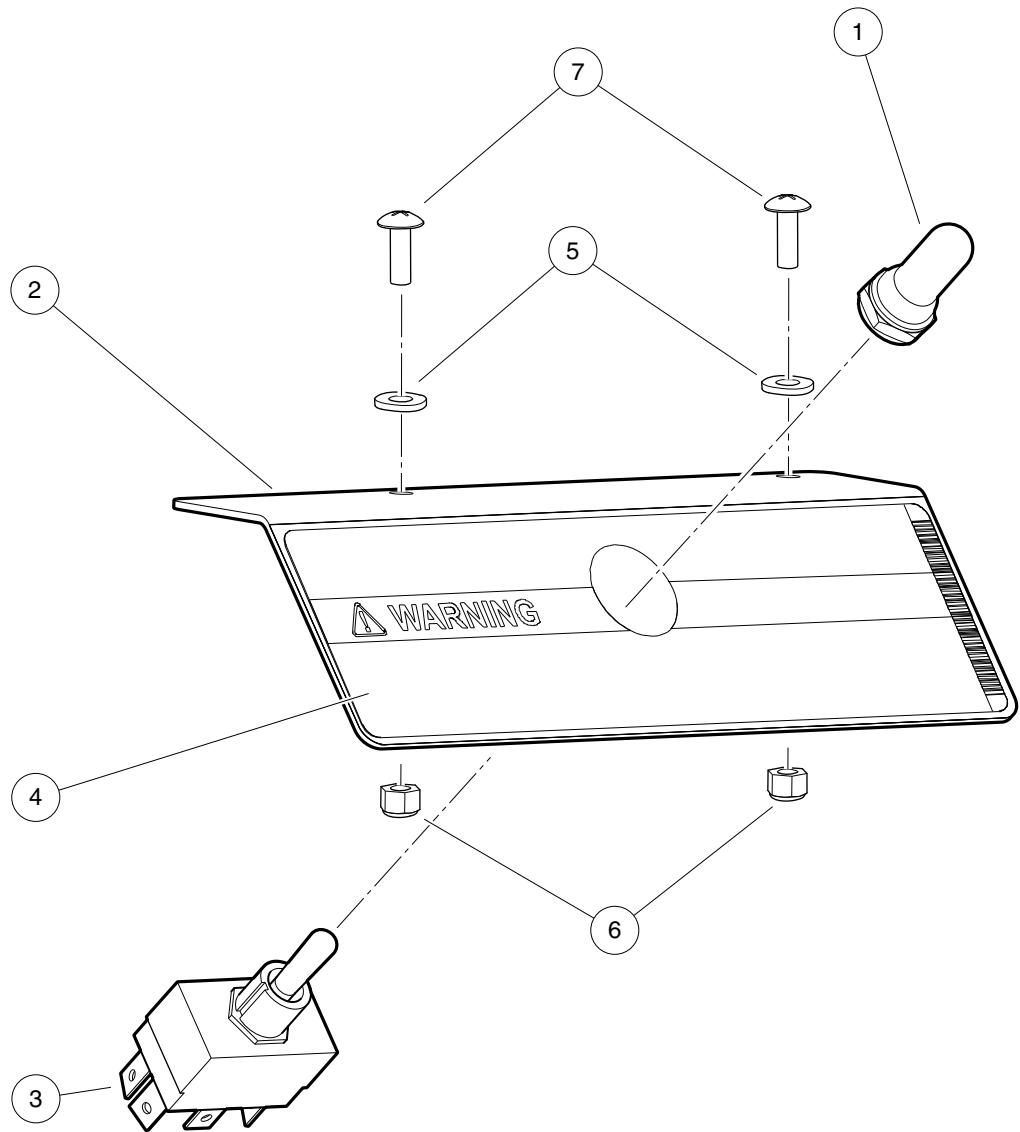
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>102838701</u>	Nut, Hex, M14x2, S/G .....	1
2	<u>102838801</u>	Retainer, Front, S/G .....	1
3	<u>102838901</u>	Bearing, Ball, Rear, S-g .....	1
4	<u>102839001</u>	Bearing, Ball, Front, S-g .....	1
5	<u>102839301</u>	Washer, Lock M14x2, S-g .....	1
6	<u>102841101</u>	Washer, Wave, S-g .....	1
7	<u>103347601</u>	Head, Comm End, S-g .....	1
8	<u>103347701</u>	Set, Fast, Ceh Deh, S-g .....	1
9	<u>103347801</u>	Set, Term Hardware, S/G .....	1
10	<u>105161701</u>	Wire, 4-Ga, Green, Starter/Generator .....	1
11	<u>47559475001</u>	Starter Generator, Ps .....	1
12	<u>47559475002</u>	Starter Generator, Ks .....	1
13	<u>47583000001</u>	Set, Brush Term, S-g .....	1
14	<u>47583790001</u>	Pulley, Starter-generator .....	1
15	<u>47583791001</u>	Head, Drive End, S-g .....	1
16	<u>47583794001</u>	Kit, Brush And Brush Holder .....	1
17	<u>47584178001</u>	Kit, Cover, Brush Insp, S-g .....	1
18	<u>47584179001</u>	Kit, Spring Brush, S-g .....	1

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G-130199-000002

# STARTER/GENERATOR MOUNTING – ECH440

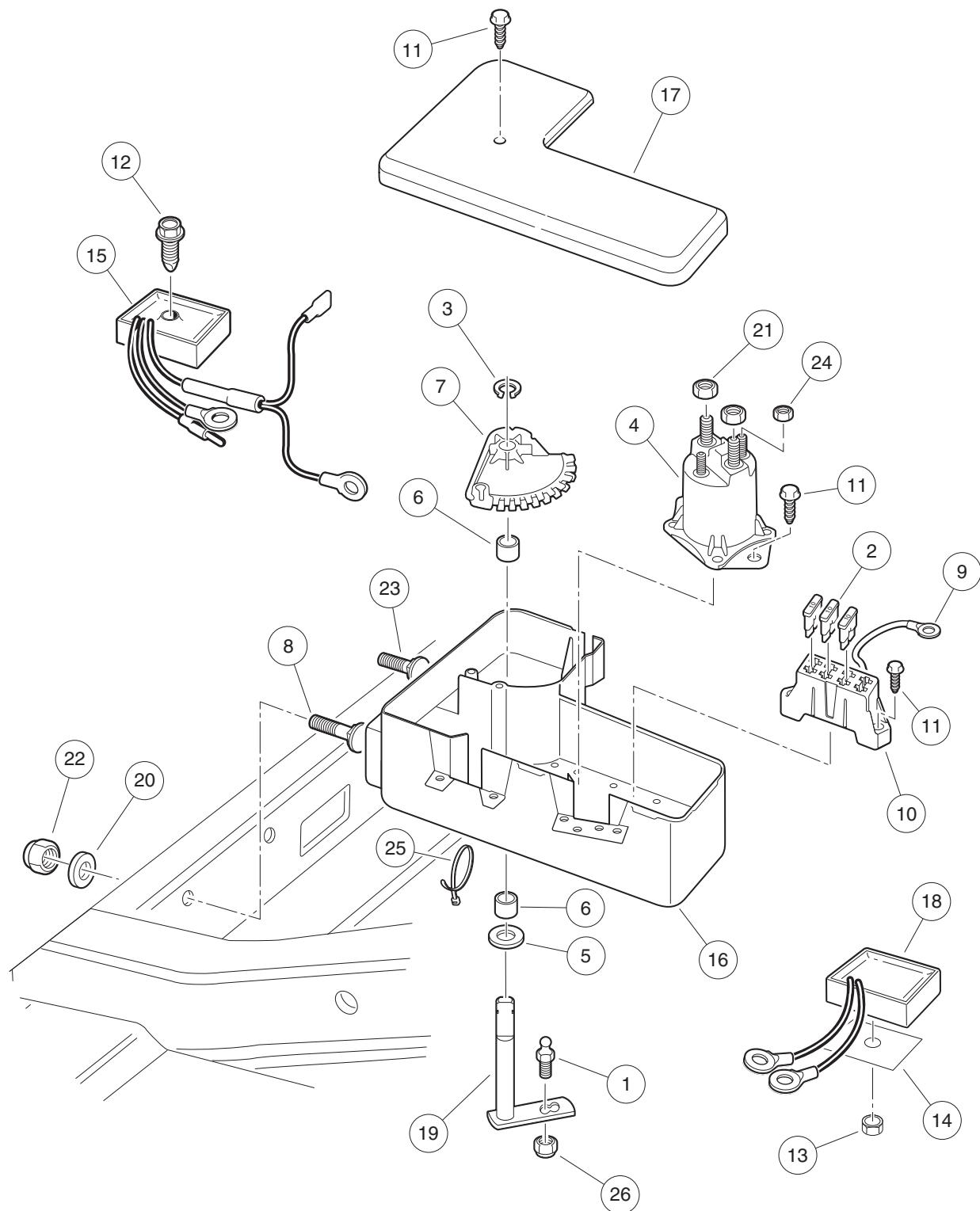
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>1015932</u>	Bolt, Carriage, 5/16-18 .....	1
2	<u>102541401</u>	Bolt-m6x1.0x20 Hex Flhd Blk-l .....	2
3	<u>102621501</u>	Nut, Flange, M6 X 1.0, Nylon .....	2
4	<u>1242</u>	Nut, 5/16-18 Hex .....	1
5	<u>1624</u>	Screw, 3/8-16 X 1.50, Hex-Head Cap .....	2
6	47539338002	Belt, Sg, Ech440, #5a .....	1
7	47611868001	Bracket, Mounting, S/g .....	1
8	47611869001	Bracket, Tensioner, S/g .....	1
9	47611870001	Bracket, Mtg, Gov Cable Clip .....	1
10	47617345001	Screw, M8-1.25x20, Hex Hd Flg .....	4
11	<u>7174</u>	Lockwasher, 5/16 Split .....	1
12	<u>8754</u>	Locknut, 3/8-16 Hex .....	2

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000755-003

# OPERATION AND MAINTENANCE SWITCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101908401</u>	Boot, Switch .....	1
2	<u>101922501</u>	Bracket, Tow/Run Switch Mounting .....	1
3	<u>103198401</u>	Switch, Toggle, SPDT .....	1
4	<u>103205501</u>	Decal, Maintenance/Operate Switch .....	1
5	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	2
6	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	2
7	<u>8248</u>	Screw, 1/4-20 X 0.75, Truss-Head Machine .....	2

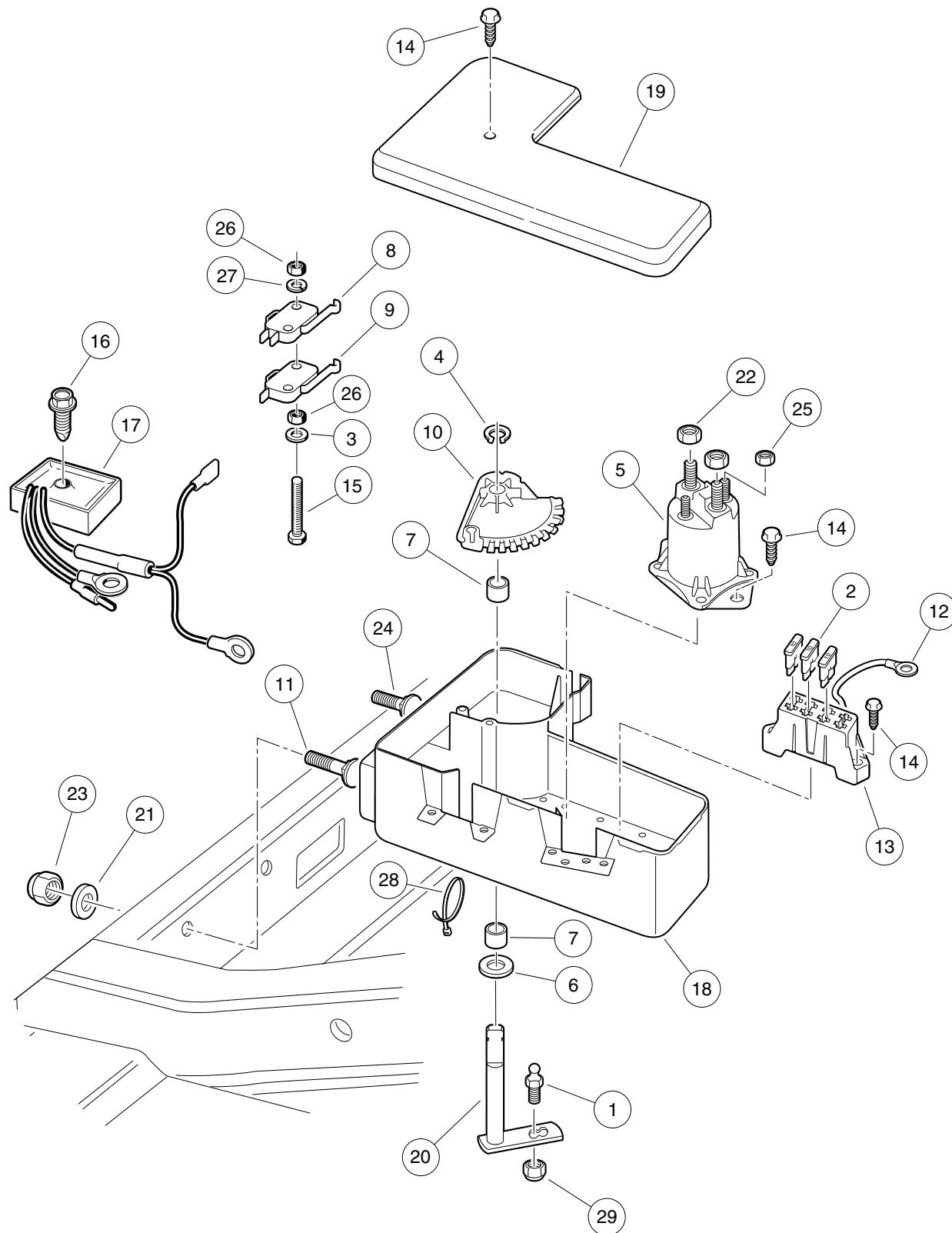
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001014-005

# ELECTRICAL COMPONENT BOX, KEY-START

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
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>101963401</u>	Locknut, 5/16-18 Hex Flange .....	1
14	<u>102269701</u>	Thermal Pad .....	1
15	<u>102711201</u>	Voltage Regulator .....	1
16	<u>105000301</u>	Box, Component, Electrical .....	1
17	<u>105000401</u>	Cover, Box, Component, Elec .....	1
18	<u>105037201</u>	Diode, Charging .....	1
19	<u>105037401</u>	Weldment, Bellcrank, Comp Box .....	1
20	<u>1241</u>	Washer, 5/16 Type A Flat .....	2
21	<u>1242</u>	Nut, 5/16-18 Hex .....	2
22	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2
23	<u>7818</u>	Bolt, Carriage, 5/16-18 X 1.5 .....	1
24	<u>7893</u>	Nut, #10-32 Hex .....	2
25	<u>8639</u>	Tie Wrap, 11" Nylon .....	6
26	<u>8717</u>	Locknut, Nylon Insert, 1/4-28 .....	1

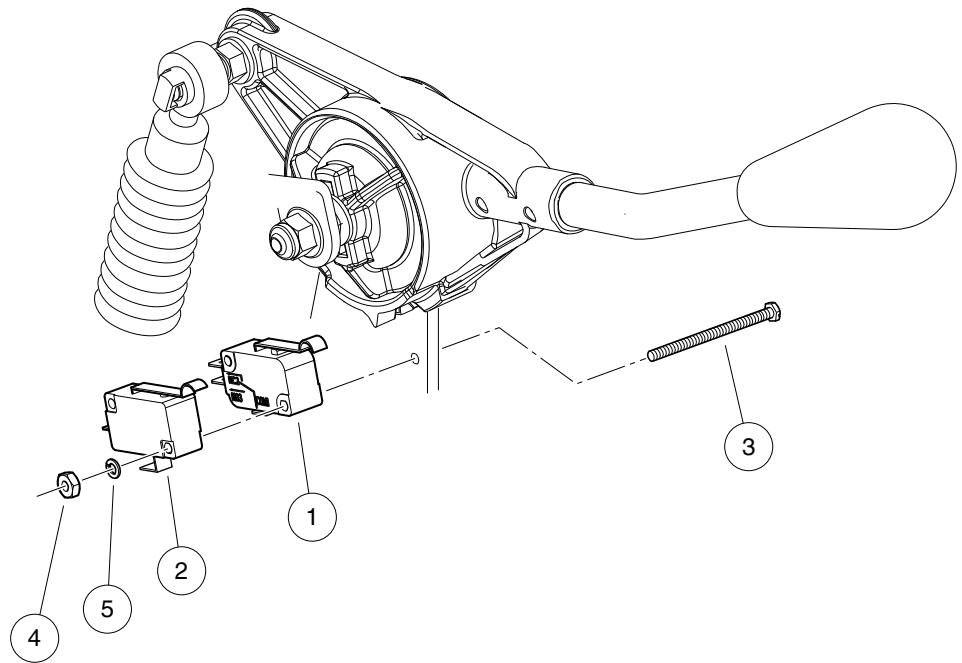
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001014-001

# ELECTRICAL COMPONENT BOX, PEDAL-START

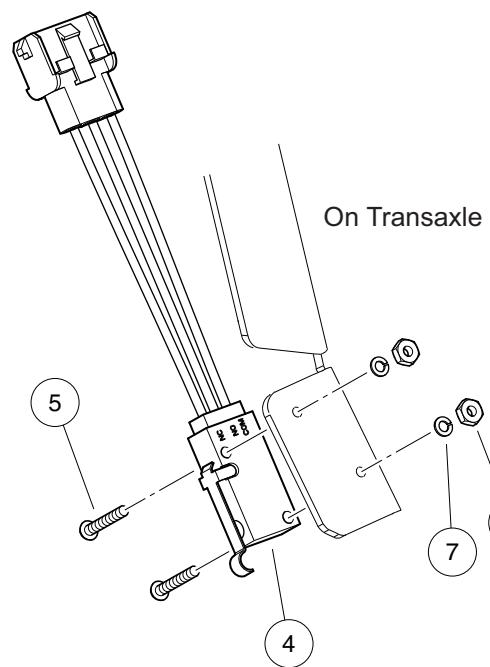
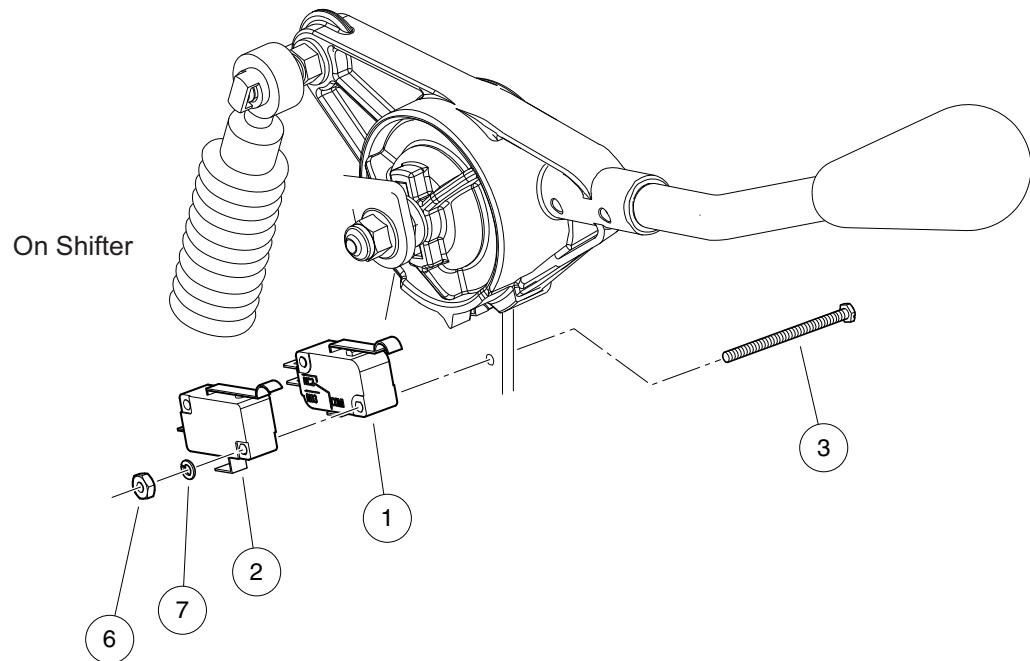
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>1010954</u>	Stud, Ball, 1/4-28 X 0.560 .....	1
2	<u>1012295</u>	Fuse, 10-Amp .....	3
3	<u>1012431</u>	Washer, #4 Flat .....	2
4	<u>1013589</u>	Ring, Retaining, 0.338" Internal .....	1
5	<u>1013609</u>	Solenoid, 12-Volt .....	1
6	<u>1014065</u>	Washer, Flat,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

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001010-002

# FORWARD/REVERSE SHIFTER SWITCHES, KEY-START – EFI

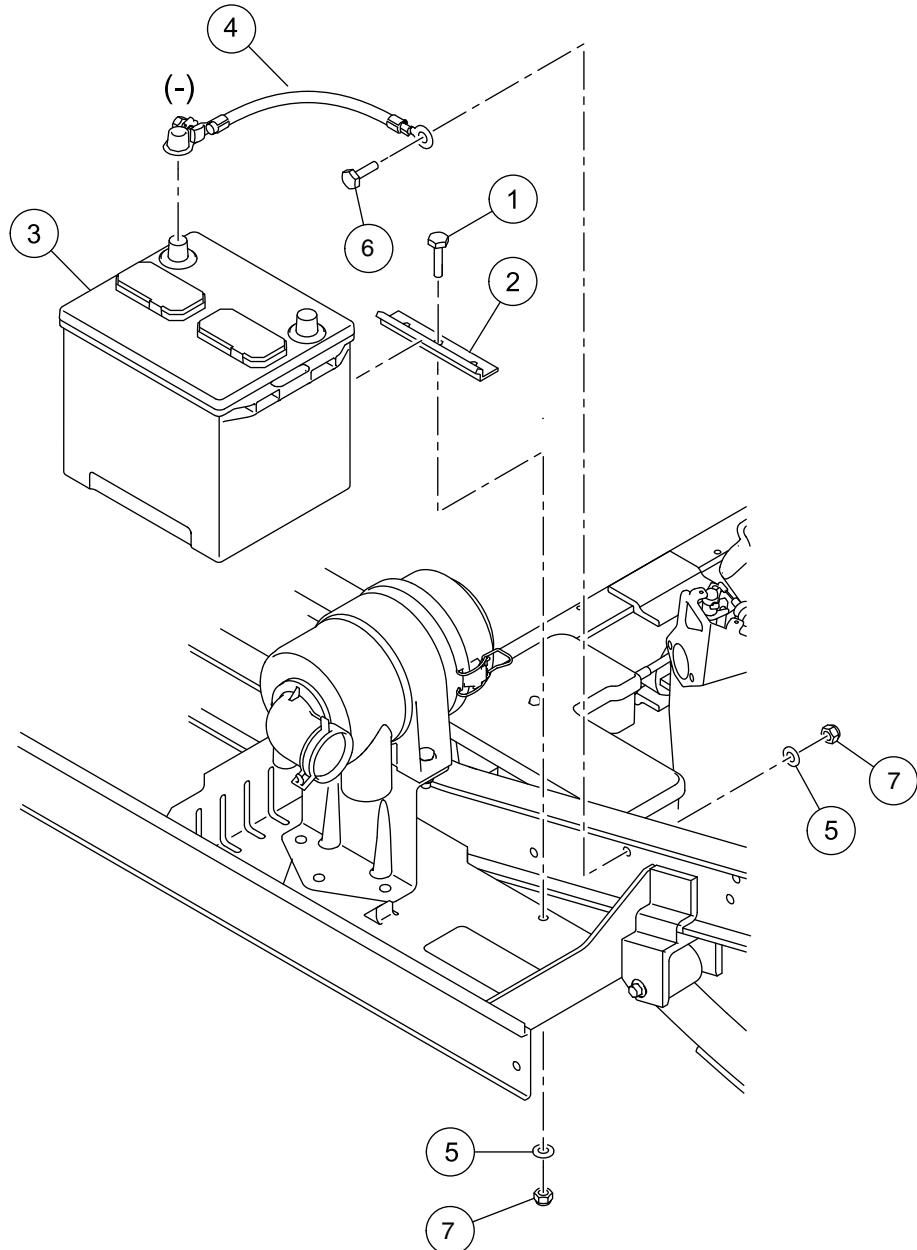
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>7</b>
1	<u>1014807</u>	Switch, Limit .....	1	<b>G</b>
2	<u>1014808</u>	Switch, Limit .....	1	
3	<u>1015878</u>	Screw, #4-40 Hex Head Machine .....	2	
4	<u>8057</u>	Nut, #4-40 Hex Machine .....	2	
5	<u>8058</u>	Lockwasher, #4 Split .....	2	

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001010-001

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

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

**7****G**

000250-001

# TOP-POST BATTERY – GASOLINE UTILITY VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap .....	1
2	<u>101898001</u>	Clamp, Battery .....	1
3	<u>105237301</u>	Battery, Start, 12v, Type 26 .....	1
4	<u>105256701</u>	Wire Assy, 4ga, Battery, (top-post) B-, Gas .....	1
5	<u>1241</u>	Washer, 5/16 Type A Flat .....	2
6	<u>7173</u>	Screw, 5/16-18 X 0.75, Hex-Head Cap .....	1
7	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2

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# **ENGINE (KOHLER ECH440)**

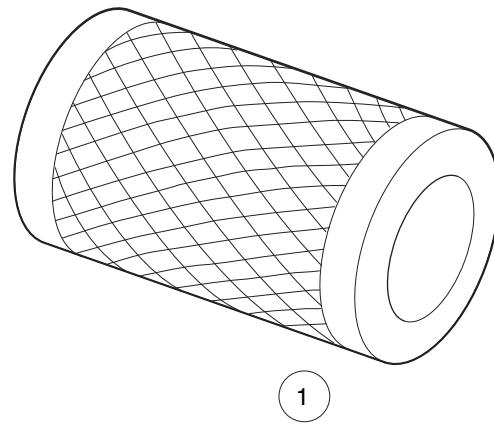
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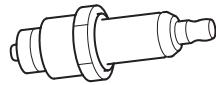
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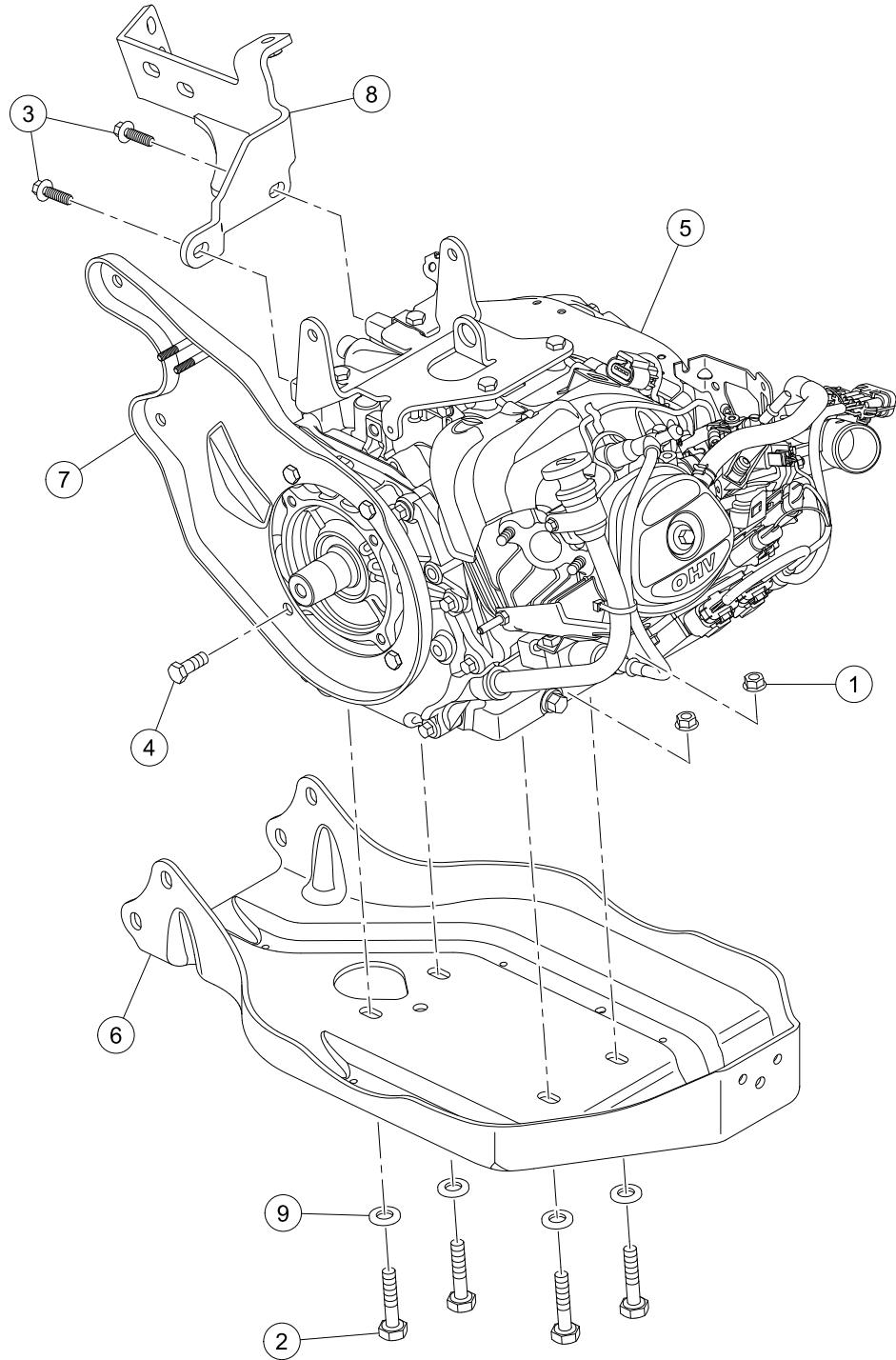


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000992-003

## TUNE-UP PARTS

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>102558201</u>	1 2 3 4 Air Filter, 4 Inch .....	1	<b>8</b>
2	<u>47640281001</u>	Plug, Spark, Kohler .....	1	<b>G</b>



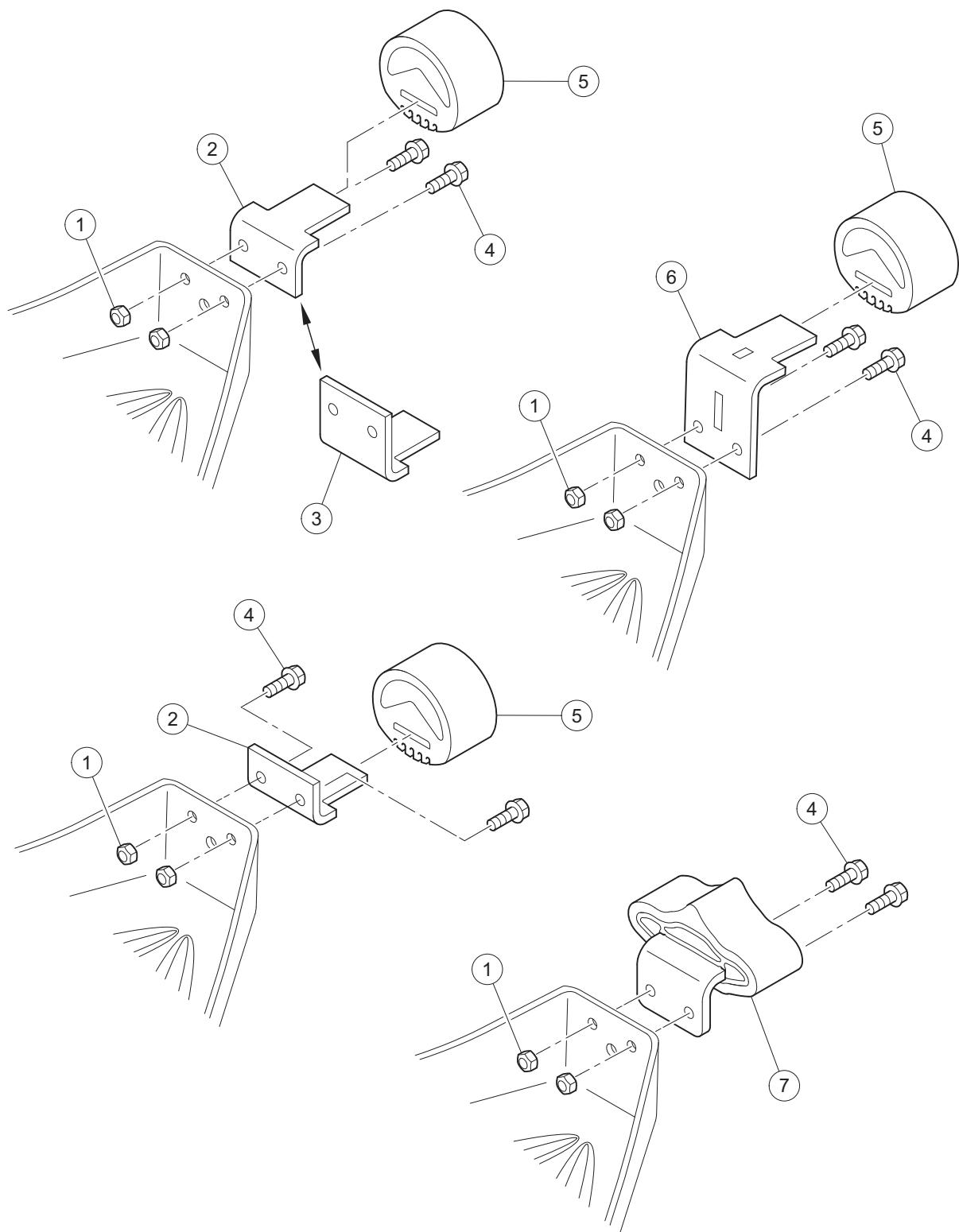
G-110199-000002

# ENGINE AND ENGINE MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102617201</u>	Nut, Flanged, M10 X 1.5, Mechanically Deformed .....	4
2	<u>102732401</u>	Bolt, M10 X 45, Zn-Ni (Black) .....	4
3	<u>103262201</u>	Bolt Flg Blk, M8 X 25, Loctite .....	2
4	<u>103508101</u>	Bolt, 3/8-16 X .75 Lock Patch .....	4
5	<u>47598099001</u>	Engine, Gas, Ech440 .....	1
6	<u>47611483001</u>	Plate, Mtg, Engine/axle, Pan .....	1
7	<u>47611484001</u>	Plate, Mtg, Engine/axle, Cvt .....	1
8	<u>47611648001</u>	Weldment, Mtg, Exhaust .....	1
9	<u>96741046</u>	Washer, M10, Hard .....	4

**8**

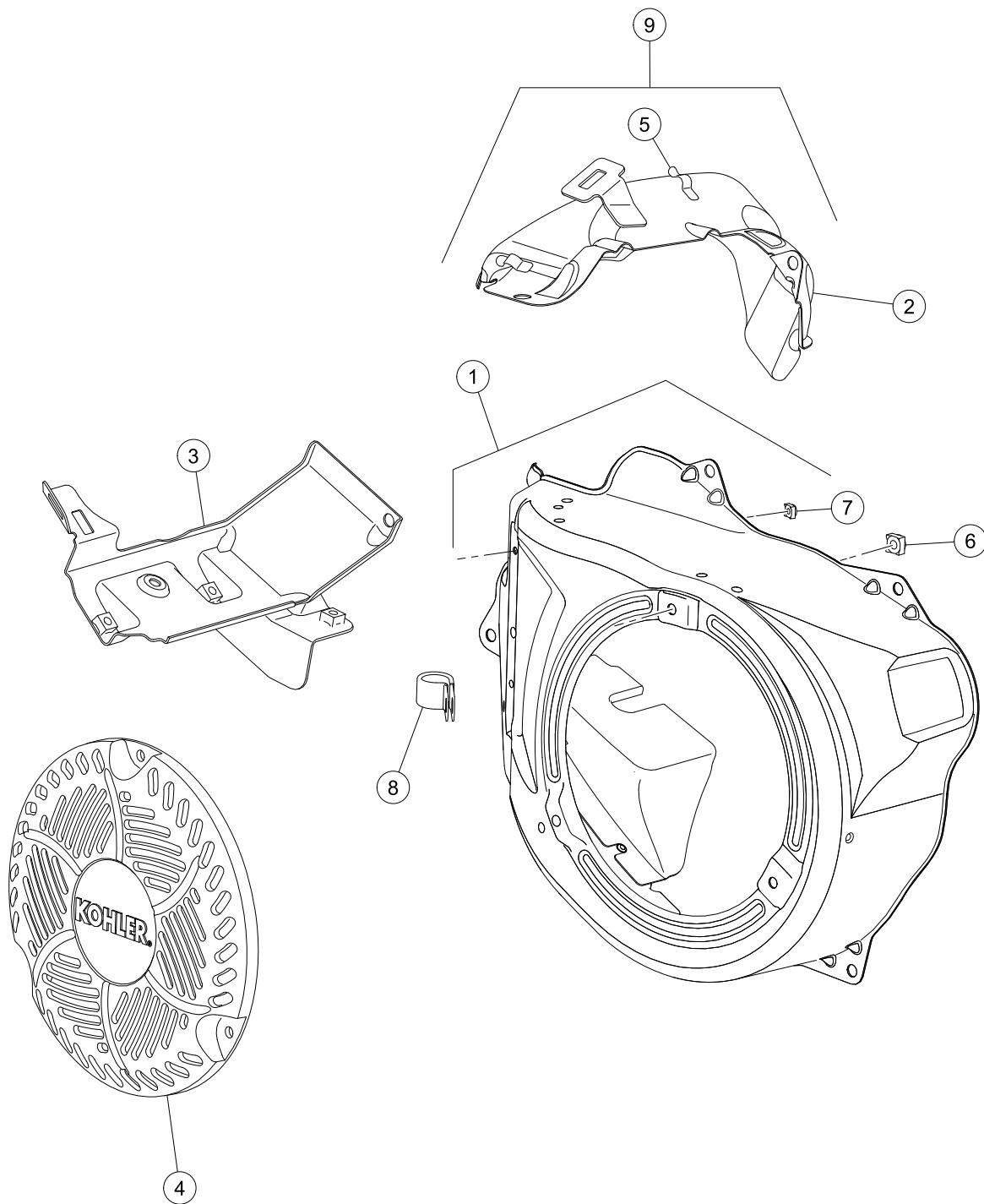
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G-010299-000001

# ENGINE PAN AND SNUBBER MOUNTING

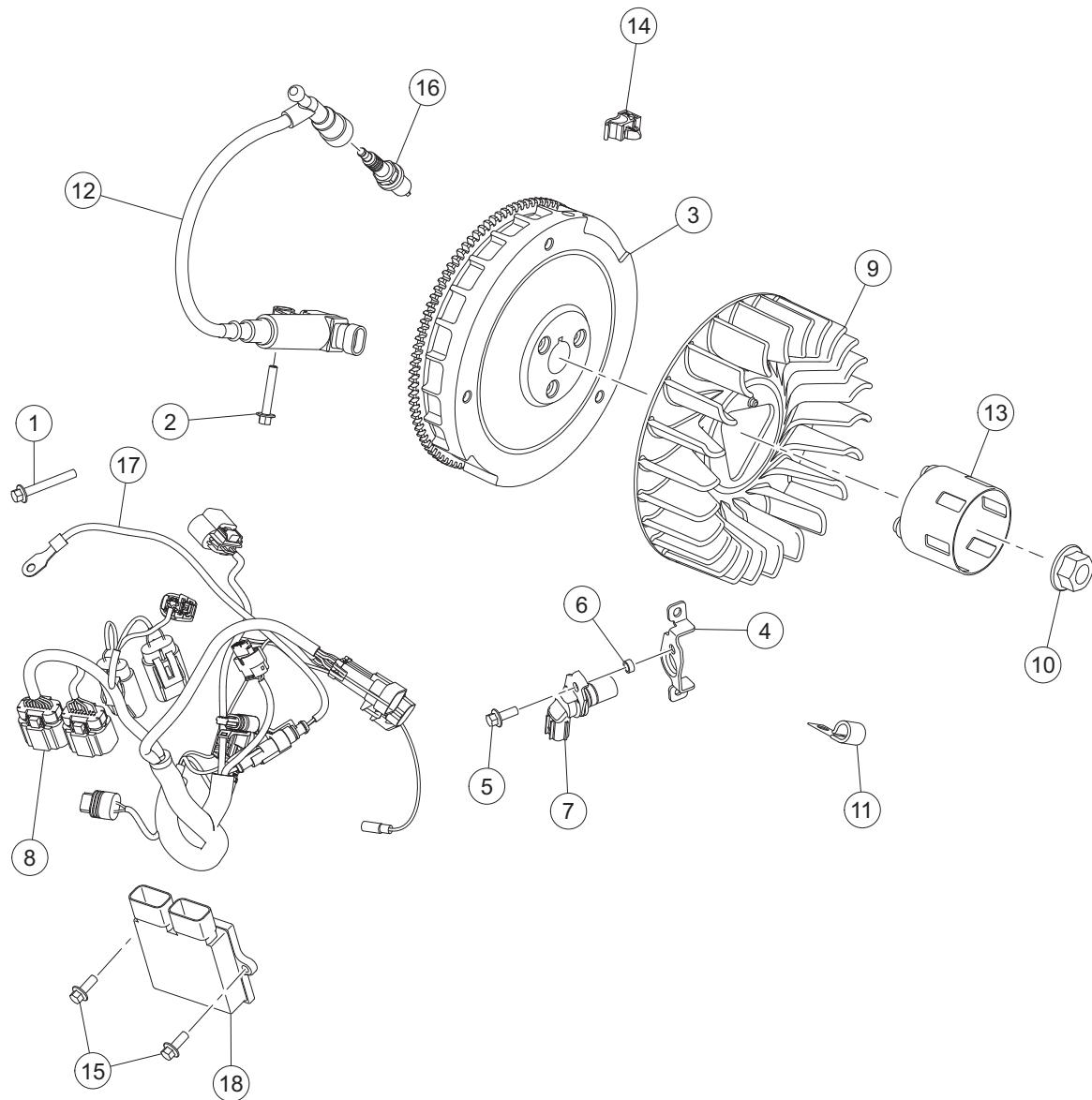
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1013924</u>	Nut, 5/16-24, Hex Head Cone .....	2
2	<u>101834601</u>	Bracket, Snubber .....	1
3	<u>101834602</u>	Bracket, Snubber, Tall .....	1
4	<u>101884801</u>	Screw, 5/16-24 X 0.875, Grade-8 .....	2
5	<u>102540301</u>	Snubber, Inner Frame .....	1
6	47564890001	Bracket, Snubber, Csmr, Lifted .....	1
7	47587701001	Asm, Dual Snubber (includes items 8 and 9) .....	1
8	47583795001	Bracket, Dual Snubber .....	1
9	47584184001	Snubber, Dual .....	1
Note: Items 8 and 9 are not illustrated.			



G-040899-000001

# BLOWER HOUSING AND HEAT SHIELD – ECH440

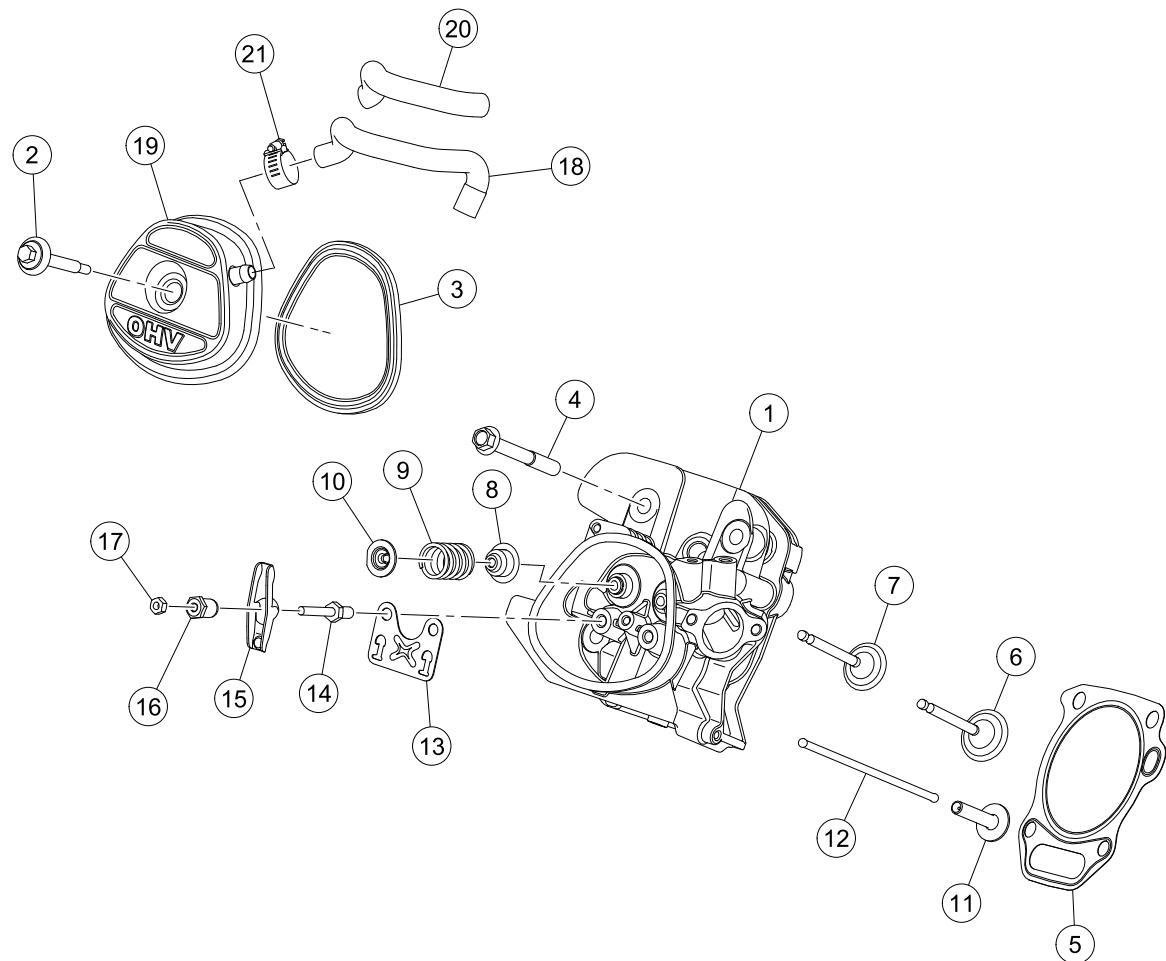
ITEM	PART NO.	DESCRIPTION	QTY
1	47629844001	Kit, Blower Housing, Kohler .....	1
2	47629845001	Shield, Upper Heater, Kohler .....	1
3	47629846001	Shield Assembly, Cylinder, Koh .....	1
4	47629847001	Screen, Blower Housing, Kohler .....	1
5	47629848001	Clip, Wire, Kohler .....	2
6	47629851001	Nut, Blower Housing (cky), Koh .....	1
7	47629853001	Nut, Blower Housing (cky), Koh .....	1
8	47629855001	Clamp, Insulator, Kohler .....	1
9	47629856001	Assembly, Heat Shield, Kohler .....	1



G-040799-000002

# IGNITION COMPONENTS AND FLYWHEEL – ECH440

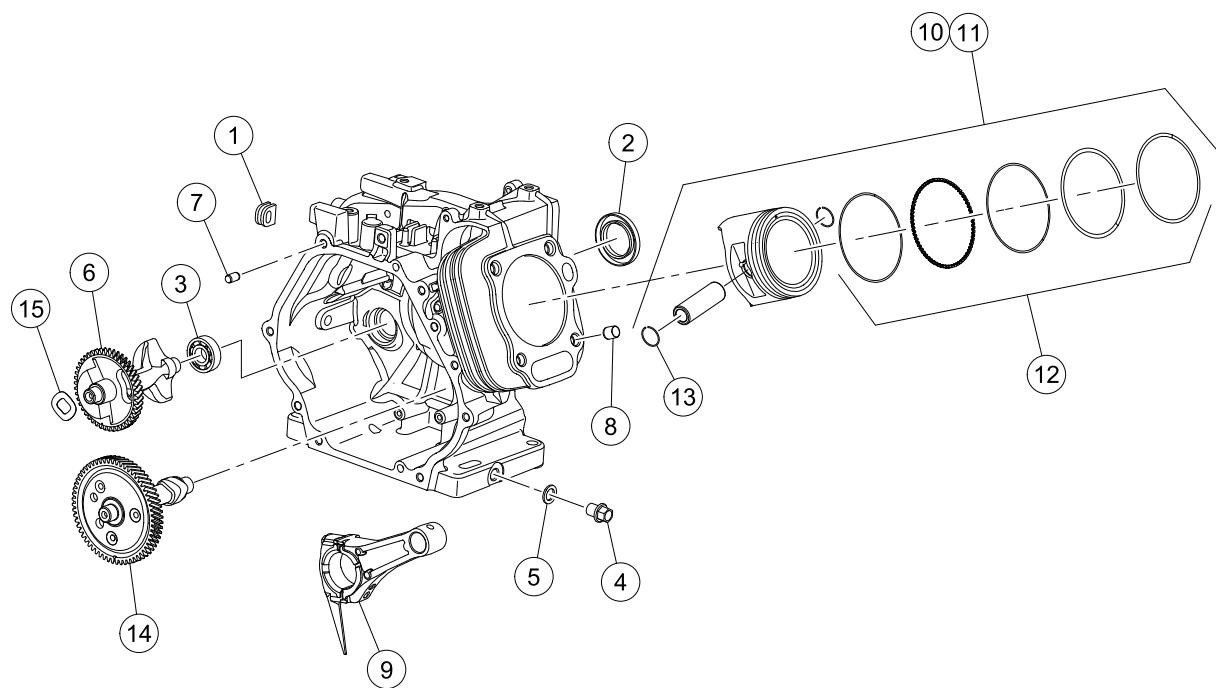
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	47629702001	Screw, Hex Flange (m6), Kohler .....	3
2	47629702001	Screw, Hex Flange (m6), Kohler .....	1
3	47629826001	Flywheel Assy, Electric Start .....	1
4	47629828001	Bracket, Crank Sensor, Kohler .....	1
5	47629831001	Screw, Hex Flange, Kohler .....	1
6	47629832001	Spacer, Kohler .....	1
7	47629833001	Sensor, Speed, Kohler .....	1
8	47629834001	Harness, Wiring Assy, Kohler .....	1
9	47629835001	Fan, Flywheel, Kohler .....	1
10	47629836001	Nut, Flywheel, Kohler .....	1
11	47629837001	Clip, Cable, Kohler .....	1
12	47629838001	Coil, Ignition-efi, Kohler .....	1
13	47629841001	Cup, Starter Drive, Kohler .....	1
14	47629843001	Clip, Wiring Harness, Kohler .....	1
15	47640021001	Screw, M6x16, Kohler .....	2
16	47640281001	Plug, Spark, Kohler .....	1
17	47650647001	Sensor, Temperature .....	1
18	47664335001	Module, Ecu, Kohler, O2 Update .....	1



G-040599-000001

# CYLINDER HEAD AND VALVE – ECH440

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	47629711001	Assembly, Cylinder Head, Kohle .....	1
2	47629714001	Screw, Valve Cover Seal Assy, .....	1
3	47629716001	Gasket, Valve Cover, Kohler .....	1
4	47629717001	Screw, Hex Flange Cylinder Hea .....	4
5	47629718001	Kit, Head Gasket, Kohler .....	1
6	47629719001	Valve, Intake, Kohler .....	1
7	47629720001	Valve, Exhaust, Kohler .....	1
8	47629722001	Seal, Valve Stem, Kohler .....	2
9	47629723001	Spring, Valve, Kohler .....	2
10	47629724001	Retainer, Valve Spring, Kohler .....	2
11	47629725001	Lifter, Valve, Kohler .....	2
12	47629726001	Rod, Push, Kohler .....	2
13	47629727001	Plate, Pushrod Quide, Kohler .....	1
14	47629728001	Stud, Rocker, Kohler .....	2
15	47629729001	Arm, Rocker, Kohler .....	2
16	47629730001	Pivot, Rocker Arm, Kohler .....	2
17	47629768001	Nut, Hex Jam, Kohler .....	2
18	47629822001	Hose, Breather, Kohler .....	1
19	47629823001	Valve Cover Assembly, Kohler .....	1
20	47629824001	Sleeve, Anti Abrasion, Kohler .....	1
21	47629825001	Clamp, Hose, Kohler .....	1



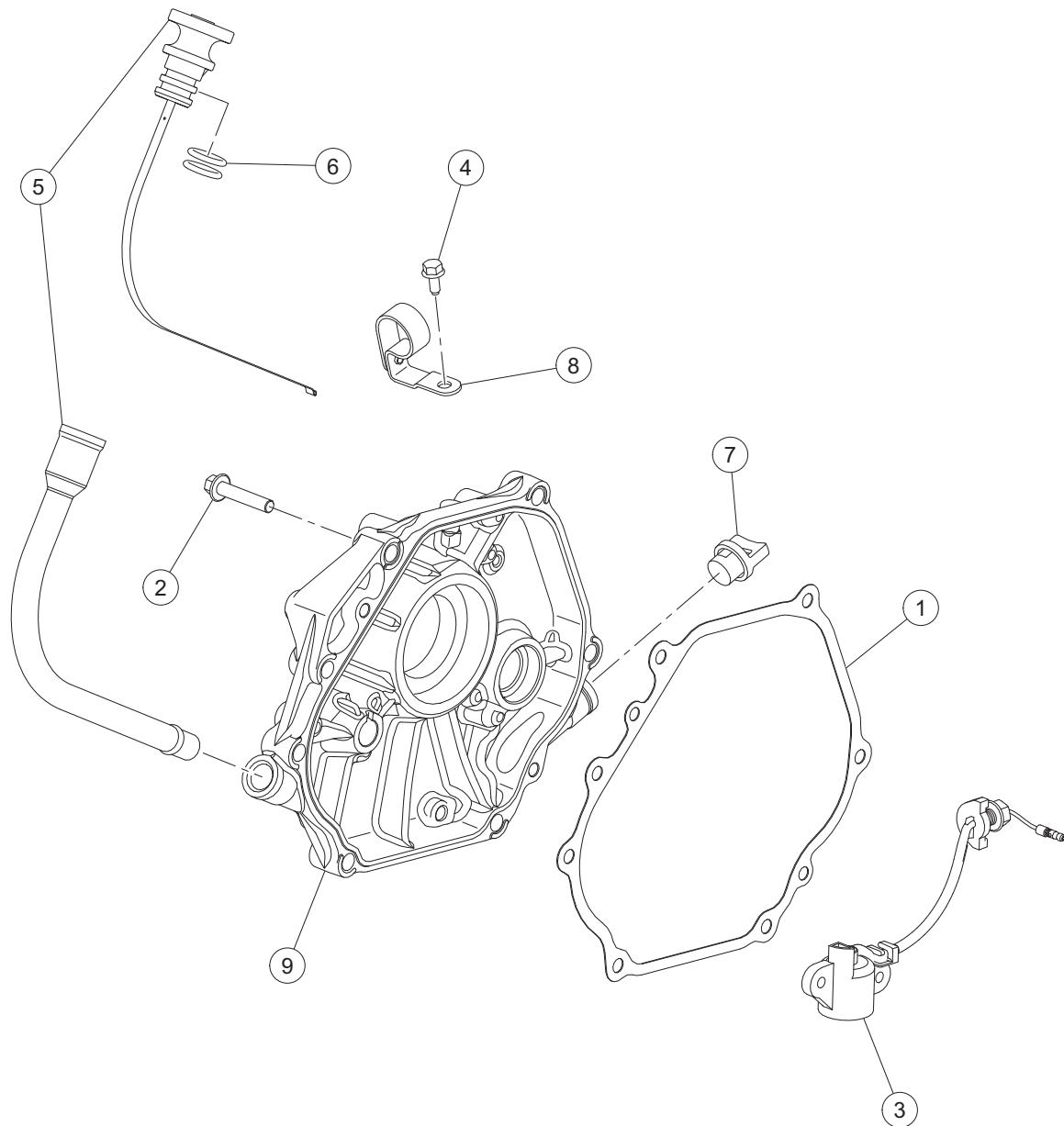
G-040399-000001

# CRANKCASE AND PISTON – ECH440

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	47629677001	Grommet, Crankcase,kohler .....	1
2	47629680001	Seal, Crankcase, Kohler .....	2
3	47629682001	Bearing, Balancing Shaft, Kohl .....	2
4	47629685001	Kit, Drain Plug, Kohler .....	2
5	47629686001	Washer, Drain Plug, Kohler .....	2
6	47629687001	Shaft, Balance, Kohler .....	1
7	47629688001	Pin, Dowel, Kohler .....	2
8	47629689001	Pin, Dowel Cylinder Head, Kohl .....	2
9	47629690001	Rod, Connecting Assembly,kohle .....	1
10	47629691001	Kit, Piston Wing Set (std), Ko .....	1
11	47629693001	Kit, Piston (0.25 O.s.), Kohle .....	1
12	47629694001	Ring Set, Kohler .....	2
13	47629696001	Retainer, Piston, Kohler .....	2
14	47629697001	Camshaft Assembly, Kohler .....	1
15	47629698001	Spring, Wave, Kohler .....	1

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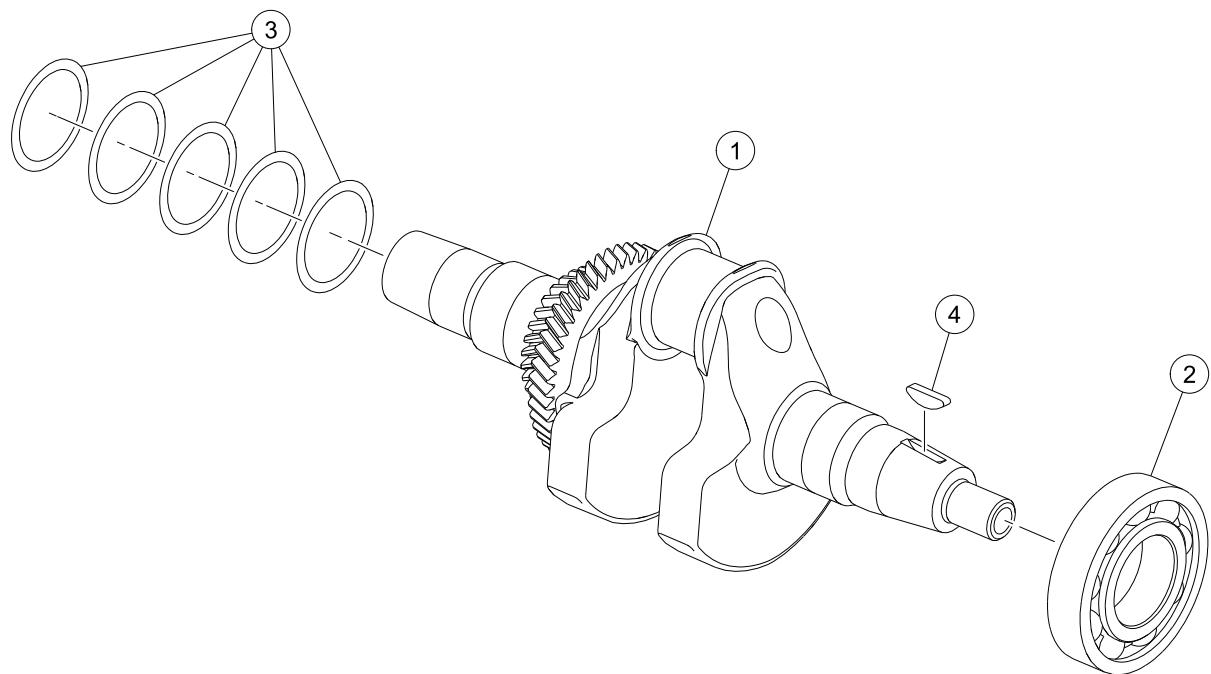
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G-040699-000001

# OIL SENSOR AND LUBRICATION – ECH440

ITEM	PART NO.	DESCRIPTION	QTY
1	47629699001	1 2 3 4 Gasket, Closure Plate, Kohler .....	1
2	47629700001	Screw, Closure Plate, Kohler .....	7
3	47629701001	Switch, Oil Sensor Assembly, K .....	1
4	47629702001	Screw, Hex Flange (m6), Kohler .....	18
5	47629703001	Dipstick, Assembly, Kohler .....	1
6	47629705001	O-ring, Dipstick Cap, Kohler .....	2
7	47629707001	Cap Assy, Oil Fill, Kohler .....	1
8	47629709001	Bracket, Dipstick Tub, Kohler .....	1
9	47640020001	Plate, Closure, Kohler .....	1



G-040299-000001

# CRANKSHAFT – ECH440

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	47629583001	Crankshaft Assembly, Kohler .....	1	
2	47629585001	Bearing, Crankshaft, Kohler .....	2	
3	47629588001	Kit, Shims, Kohler .....	5	
4	47629589001	Key, Flywheel, Kohler .....	1	

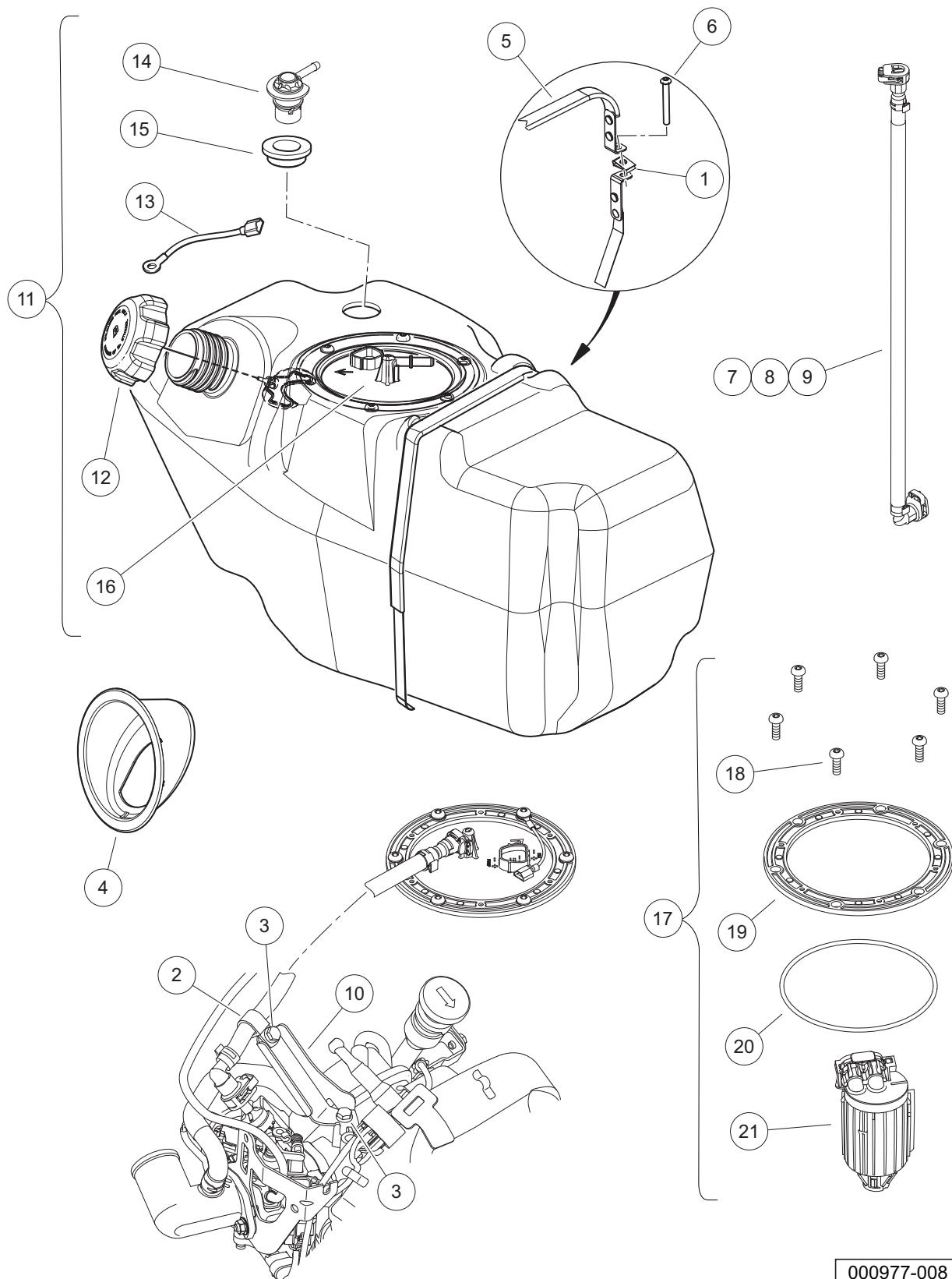
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# FUEL SYSTEM – EFI

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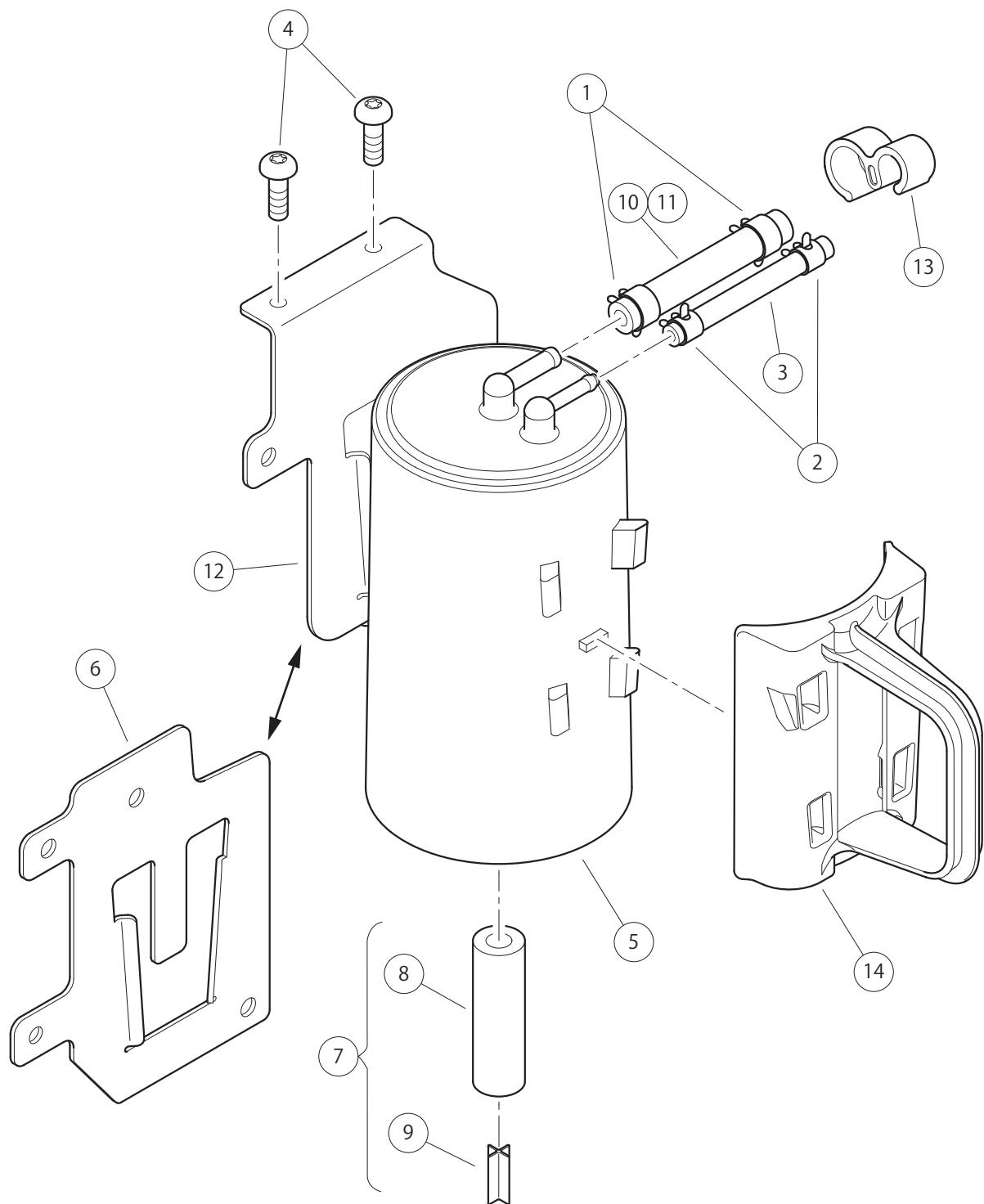
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000977-008

# FUEL TANK WITH PUMP, SIDE FILL – EFI

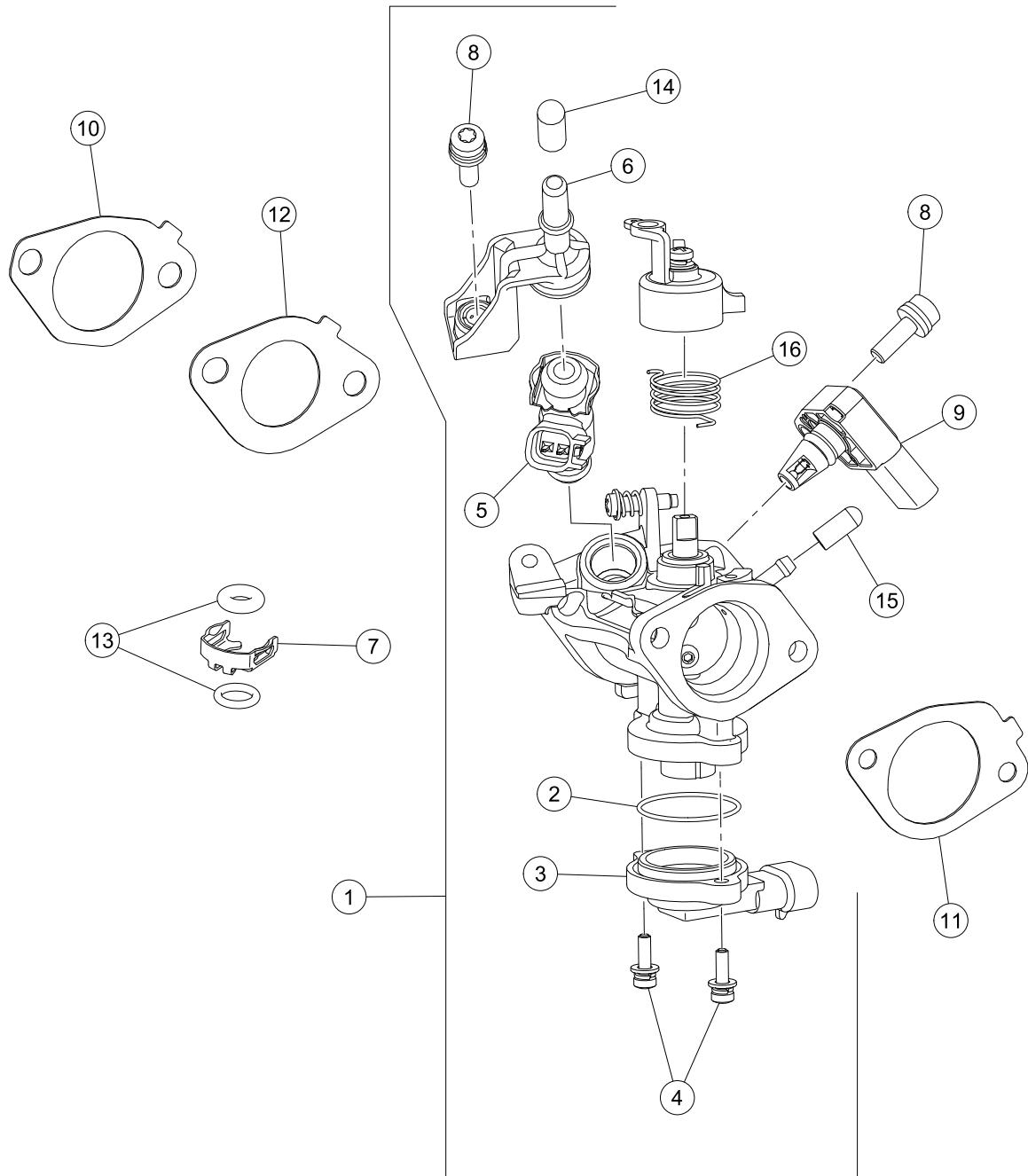
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>1014116</u>	Nut, 1/4-20 Speed .....	1
2	102410607	P-clamp, Insulated .500 In .....	1
3	<u>102490301</u>	Bolt, M6 X 1 X 16, Loctite .....	2
4	<u>102977901</u>	Bezel, Fuel Fill, 5.0 Dia .....	1
5	<u>105093601</u>	Retention Strap, Tank .....	1
6	<u>105194101</u>	1/4-20 X 2.5, Bhcs, 6-lobe .....	1
7	47606233001	Asm, Fuel Line, Util .....	1
8	47606233002	Asm, Fuel Line, Util .....	1
9	47606233004	Asm, Fuel Line, Uff, Hb, Lwb .....	1
10	47634448002	Bracket, Support .....	1
11	47664037001	Asm, Tank, Fuel, Side, Su (includes items 12 through 17) .....	1
12	<u>103372101</u>	Cap, Fuel Tank, Gas, Ratchet .....	1
13	<u>105143301</u>	Wire, Ground, Fuel Tank .....	1
14	47611876001	Vent Rov, Fuel Tank, Precedent .....	1
15	47611877001	Grommet, Fuel Tank, Vent .....	1
16	N/A	Fuel Pump Module Su 50psi .....	1
17	<u>47623339001</u>	Kit, Fuel Filter, 50 Psi (includes items 18 through 21) .....	1
18	<u>102025801</u>	Screw, 1/4-20 X .75 Torx Pn Hd .....	6
19	<u>105043801</u>	Fuel Module, Hold Down Ring .....	1
20	<u>105043901</u>	O-Ring, Fuel Module .....	1
21	N/A	Fuel Filter, 50psi .....	1
		Note: Item 7 applies to short wheel base vehicles only. Item 8 applies to medium wheel base vehicles only. Item 9 applies to long wheel base vehicles only.	

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000980-014

# CARBON CANISTER – EFI

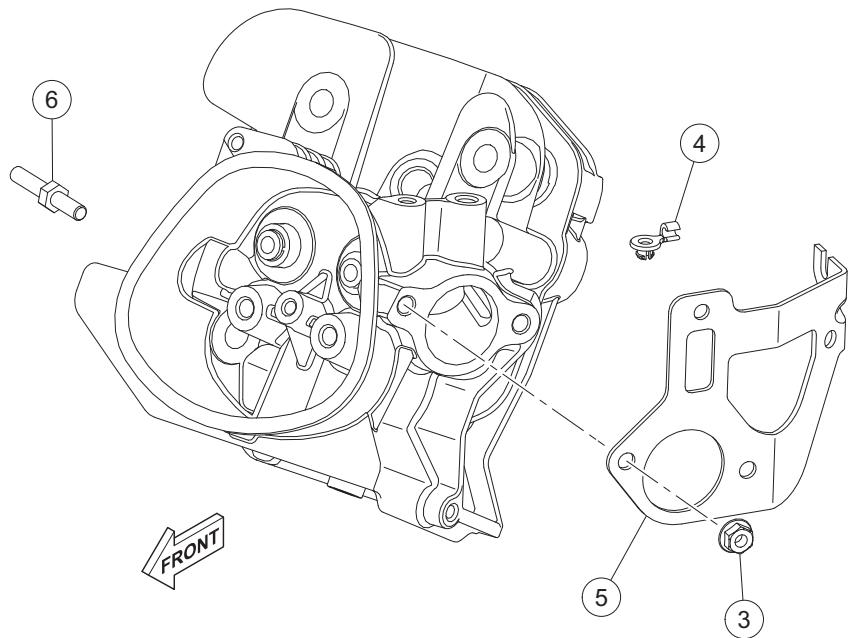
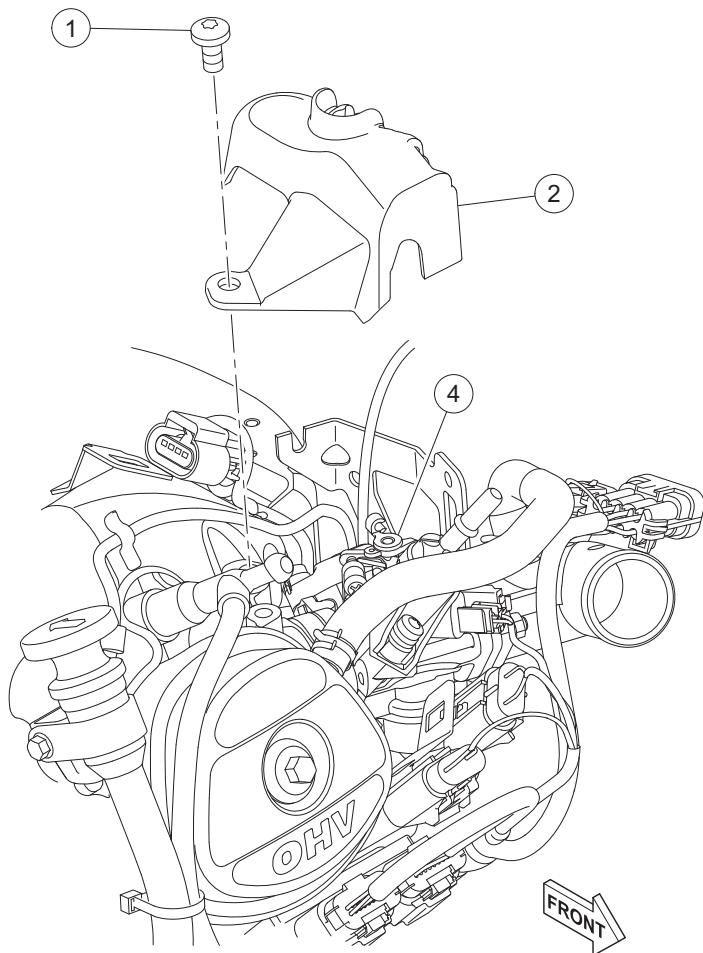
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>1012649</u>	Clamp, 0.460 Red Hose .....	2
2	<u>1013746</u>	Clamp, 0.301 ID Hose .....	2
3	<u>101587714</u>	Hose, Fuel, Vent, 34" Long .....	1
4	<u>102025801</u>	Screw, 1/4-20 X .75 Torx Pn Hd .....	2
5	<u>103372401</u>	Canister, Carbon .....	1
6	<u>103452001</u>	Brkt, Mtg, Carbon Canister .....	1
7	<u>103756401</u>	Asm, Vent Line, Carbon Canister (includes items 8 and 9) .....	1
8	N/A	Hose, Vent, 5/16 I.D., Bulk .....	1
9	N/A	Vent, Barb, 5/16 I.D. Hose .....	1
10	103896604	Hose, Vent, 1/4 Id, 17 In (SWB and Utility) .....	1
11	103896605	Hose, Vent, 1/4 Id, 23.5 In .....	1
12	47606257001	Brkt, Mtg, Carbon Canister .....	1
13	47619701001	Clip, Purge Line, Util .....	2
14	47637087001	Bracket, fuel line routing .....	1
<p style="text-align: center;">Note: Items 6 and 14 apply to short wheel base vehicles only. Item 12 applies to utility and long wheel base vehicles only.</p>			

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G-100199-000001

# THROTTLE BODY AND MOUNTING

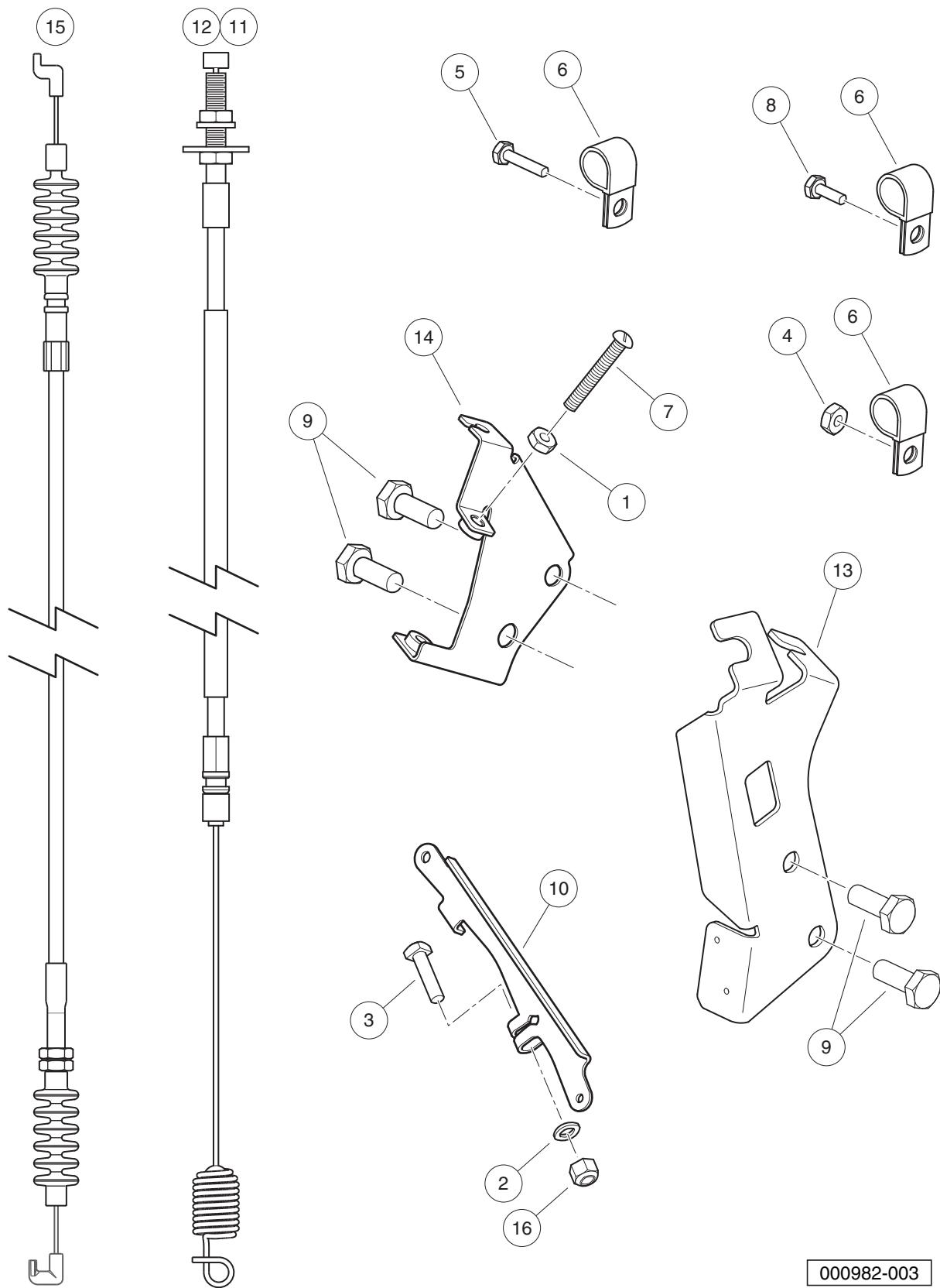
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	47629857001	Throttle Body, Assembly, Kohle .....	1
2	47629858001	O-ring, Kohler .....	1
3	47629859001	Kit, Tps, Kohler .....	1
4	47629860001	Screw, Hexalobular, M4 X 0.7 X .....	2
5	47629861001	Injector, Fuel, Kohler .....	1
6	47629862001	Cap, Fuel Inector, Kohler .....	1
7	47629864001	Clip, Retainer, Kohler .....	1
8	47629865001	Screw, Hexalobular, M6 X 1 Sem .....	2
9	47629866001	Sensor, T-map, Kohler .....	1
10	47629867001	Kit, Gasket Intake, Kohler .....	1
11	47629868001	Gasket, Throttle Body, Kohler .....	1
12	47629869001	Gasket, Insulator To T-body, K .....	1
13	47629870001	Kit, Fuel Injector O-ring, Kohler .....	1
14	47629871001	Cap, Masking, Kohler .....	1
15	47629872001	Cap, Masking, Kohler .....	1
16	47629874001	Spring, Return, Kohler .....	1

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G-040999-000004

# GOVERNOR BRACKET AND COVER – EFI

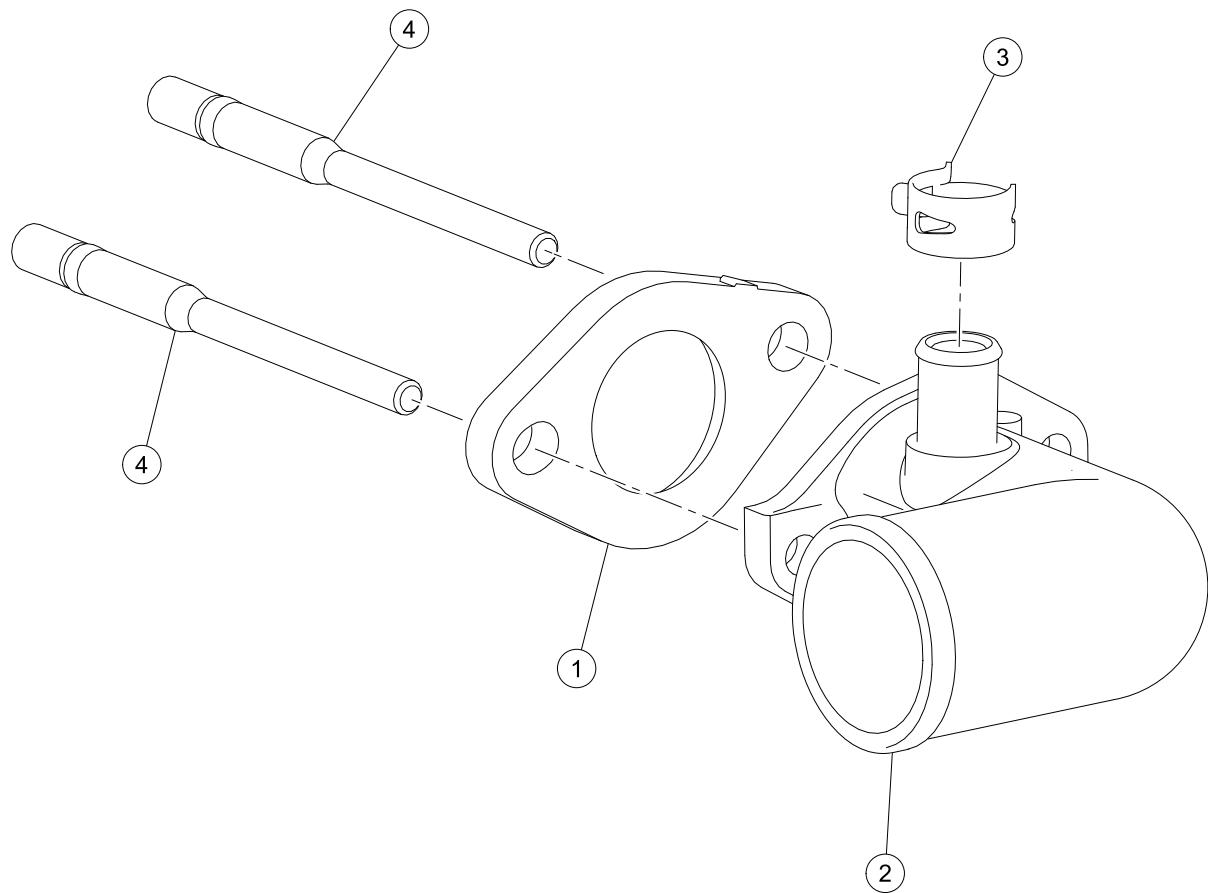
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>102298116</u>	Bolt, Flanged Head, M8 X 16.0 .....	1
2	47612352001	Cover, Governor, Ech 440 .....	1
3	47629875001	Nut, Hex Flange Lock (m6), Koh .....	2
4	47629876001	Bushing, Linkage Retainer, Koh .....	1
5	47629877001	Bracket, Governor, Kohler .....	1
6	47629878001	Stud, Ground, Kohler .....	1

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000982-003

# GOVERNOR AND ACCELERATOR CABLES – EFI

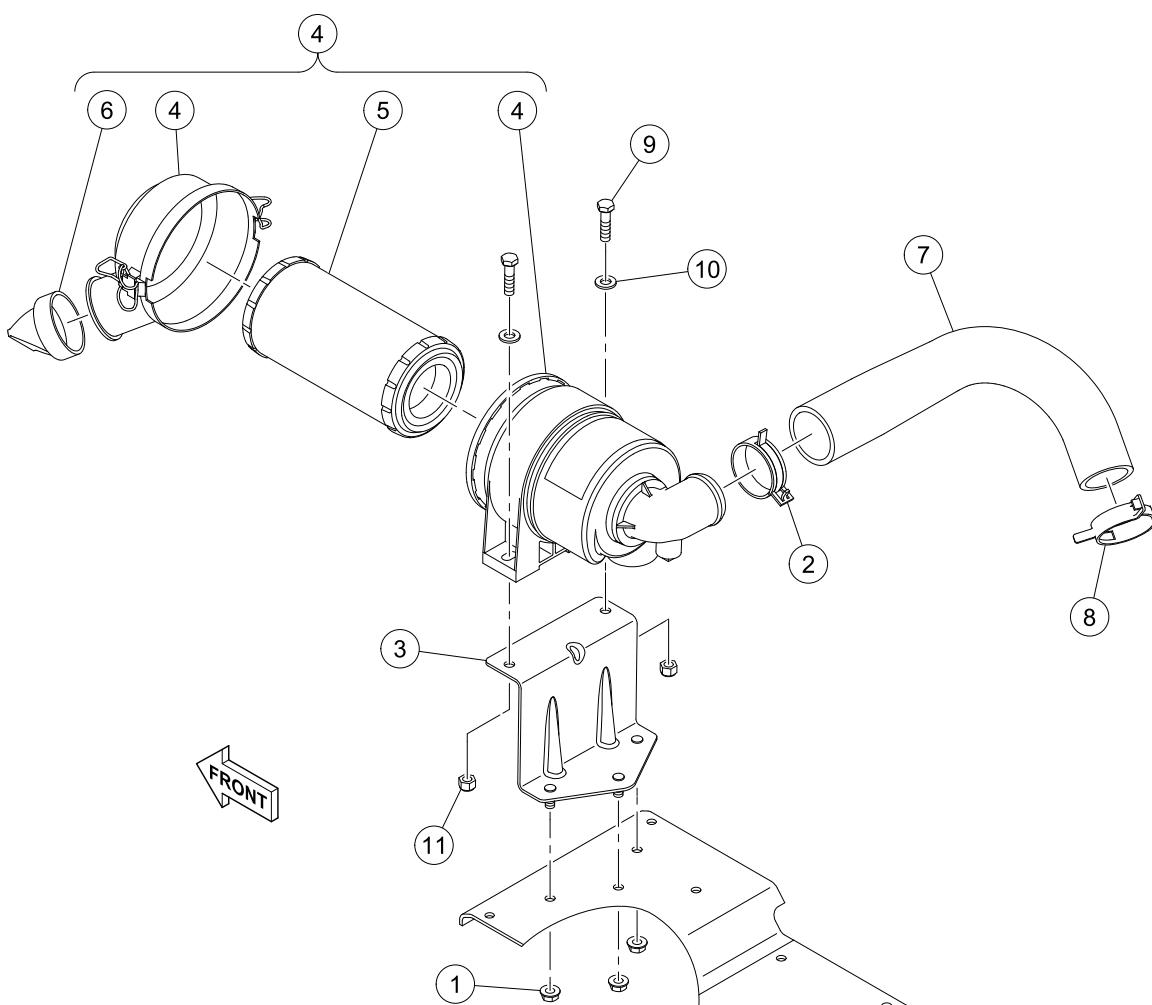
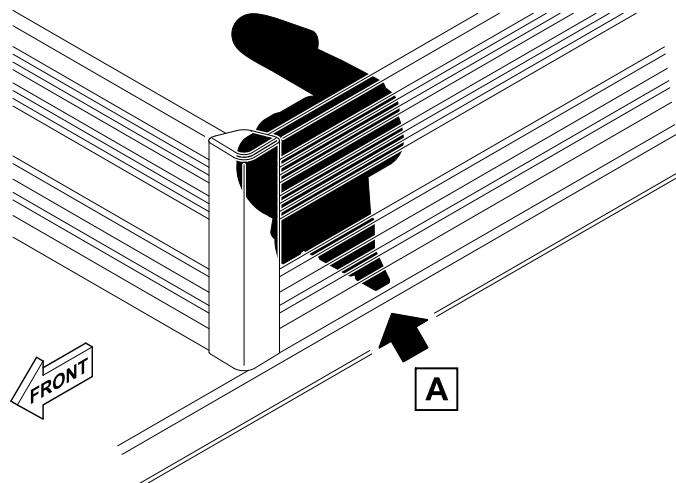
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>1011114</u>	Nut, M6-1.00 Hex .....	2
2	<u>1014007</u>	Washer, 1/4, Flat .....	1
3	<u>101886101</u>	Screw, 1/4-20 X 1.00, Square-Head .....	1
4	<u>101887601</u>	Locknut, M6-1.00 Nylon Insert .....	1
5	<u>102296716</u>	Screw, M6 X 16 Tt Hx Fl Hd .....	1
6	<u>102410604</u>	P-clamp, Insulated, 0.625 Inch .....	3
7	<u>102476401</u>	Bolt, Stop, Pedal .....	1
8	<u>102490301</u>	Bolt, M6 X 1 X 16, Loctite .....	1
9	<u>102498201</u>	Bolt, M10 X 1.25 X 25, Loctite .....	2
10	<u>104023501</u>	Arm, Governor, ED65 .....	1
11	<u>105007402</u>	Cable, Accelerator, Utility, Low-Speed .....	1
12	<u>105007403</u>	Cable, Accelerator, Utility, Std-Speed .....	1
13	<u>105135101</u>	Bracket, Cable, FNR/Accelerator, ED65 .....	1
14	<u>105144401</u>	Weldment, Governor Bracket .....	1
15	<u>47601355001</u>	Cable, Governor, Z Fit 90 Fit .....	1
16	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	1

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G-040999-000003

# AIR INTAKE ELBOW – EFI

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		9
1	47629879001	Insulator Throttle Body, Kohle .....	1	G
2	47629880001	Elbow, Air Inlet, Kohler .....	1	
3	47629881001	Clamp, Breather Hose, Kohler .....	1	
4	47629882001	Stud, Intake, Kohler .....	2	

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G-100399-000003

# AIR FILTER SYSTEM AND INTAKE HOSE – EFI, LWB UTILITY/ TRANS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>101963401</u>	Locknut, 5/16-18 Hex Flange .....	3
2	<u>102411209</u>	Clamp, Hose, Ctb 55mm Dia. ....	1
3	<u>105003401</u>	Asm, Bracket, Mtg, Air Cleaner .....	1
4	<u>105009101</u>	Air Cleaner, Utility with EFI (includes items 5 and 6) .....	1
5	<u>102558201</u>	Air Filter, 4 Inch .....	1
6	<u>102725501</u>	Valve, Evacuator, Filter Air .....	1
7	<u>105009401</u>	Hose, Air Intake, LWB Utility with EFI .....	1
8	<u>105088501</u>	Clamp, Ctb, 49mm Dia, W/clip .....	1
9	<u>1218</u>	Screw, 5/16-18 X 1.25 Hex-Head Cap .....	2
10	<u>1241</u>	Washer, 5/16 Type A Flat .....	2
11	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2

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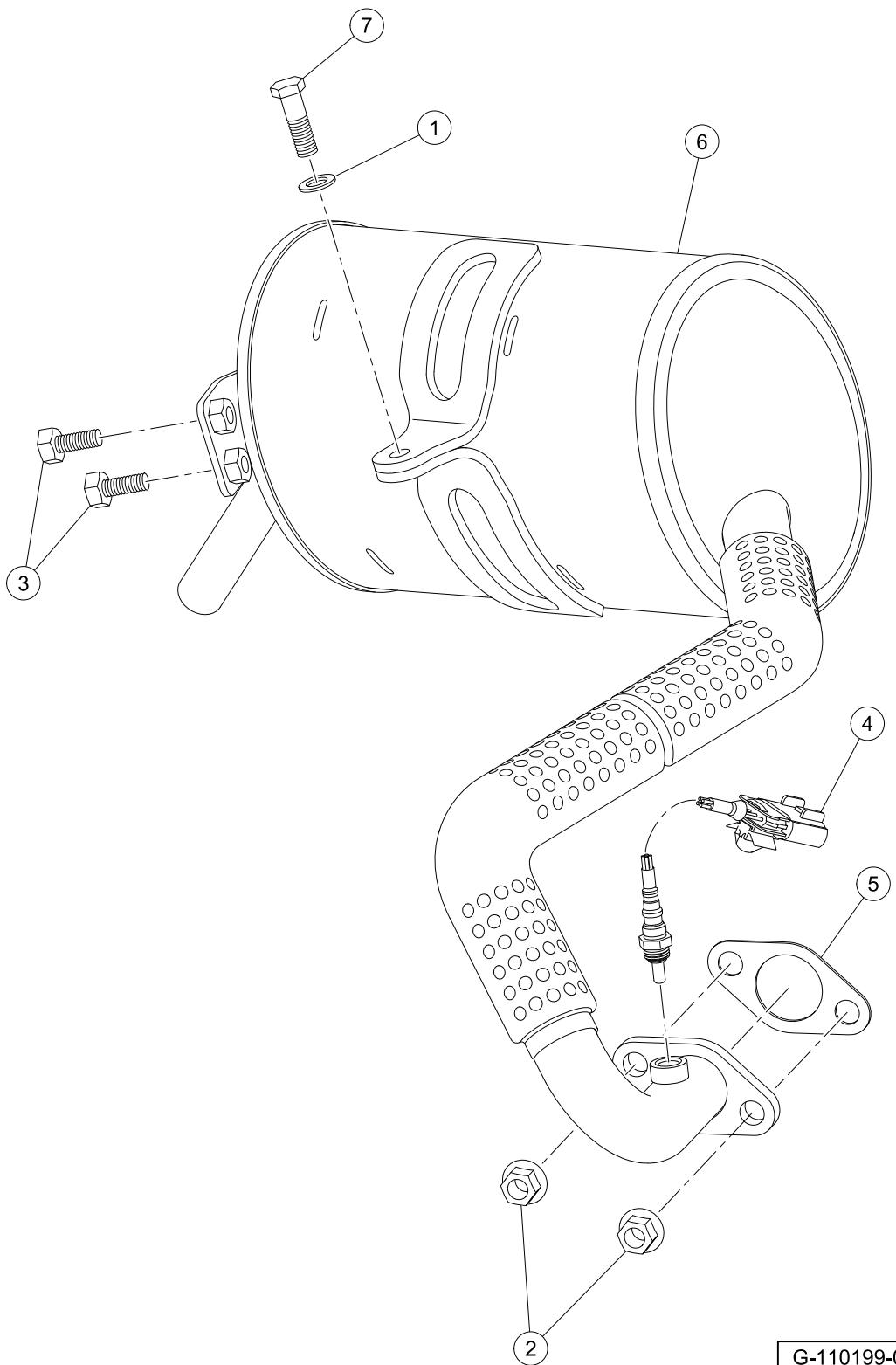
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# **EXHAUST SYSTEM – ECH440**

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G-110199-000001

# EXHAUST SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>1011697</u>	1 2 3 4 Washer, 5/16 Flat .....	1	<b>10</b>
2	<u>102298401</u>	Nut, M8, All Metal Lock .....	2	<b>G</b>
3	<u>102922701</u>	Bolt, Flanged Head, M8x1.25x20 Lock Patch .....	2	
4	<u>47611209001</u>	Asm, Sensor, Oxygen, Heated .....	1	
5	<u>47611210001</u>	Gasket, Exhaust, Grph, Ech440 .....	1	
6	<u>47613047002</u>	Exhaust, Ech440, Utility .....	1	
7	<u>96705587</u>	Bolt, M8 X 1.25 X 30 .....	1	

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

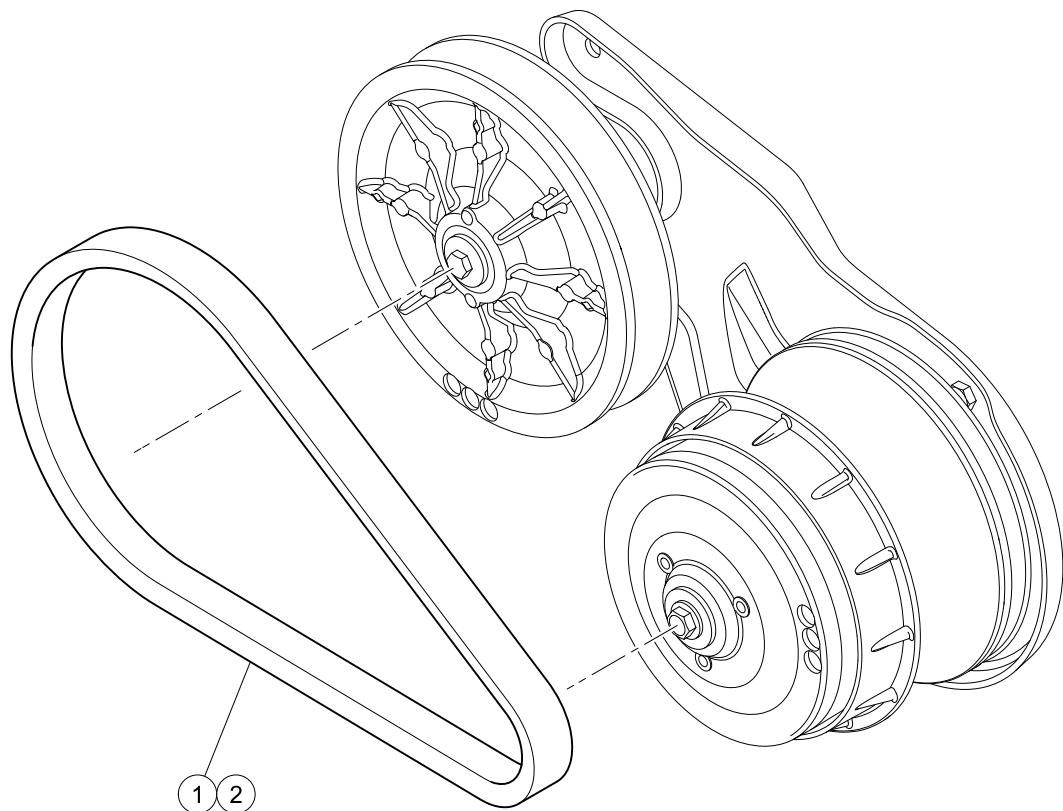
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**11**

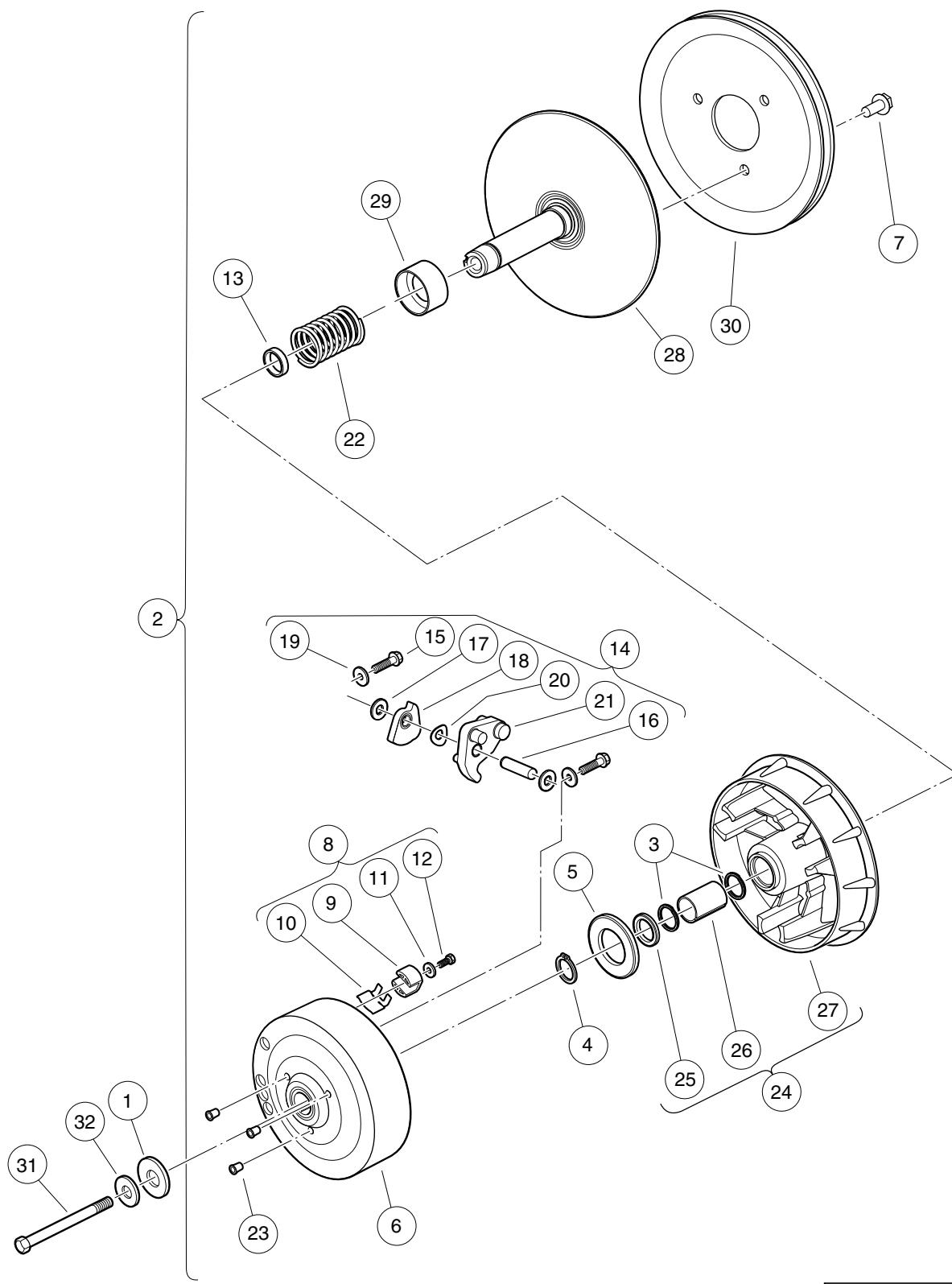
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G-060099-000001

# DRIVE BELTS – EFI

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>103974102</u>	1 2 3 4 Belt, Drive, Key-Start .....	1	<b>11</b>
2	<u>105245801</u>	Belt, Drive, Pedal-Start .....	1	<b>G</b>

**11****G**

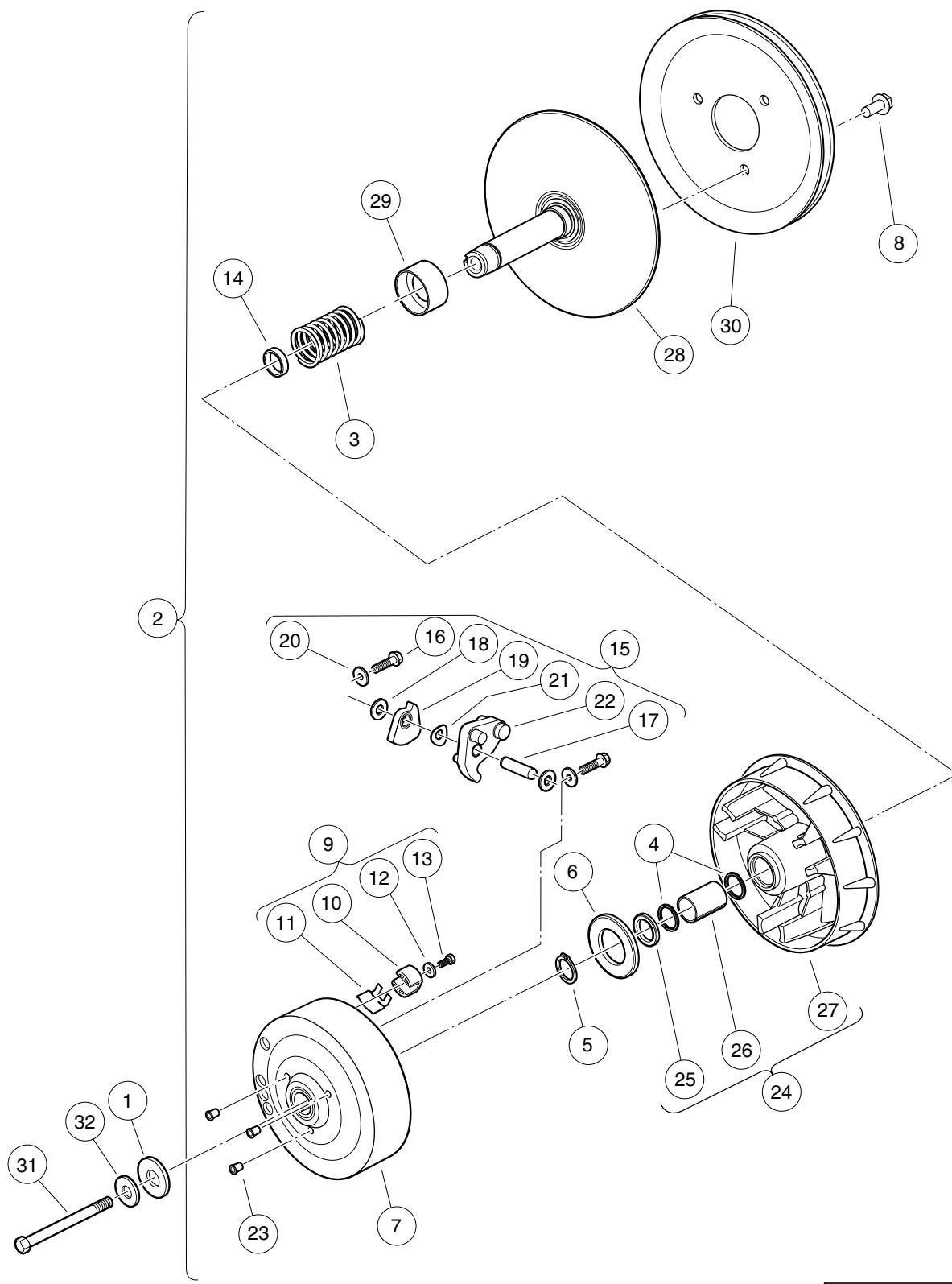
000958-002

# 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

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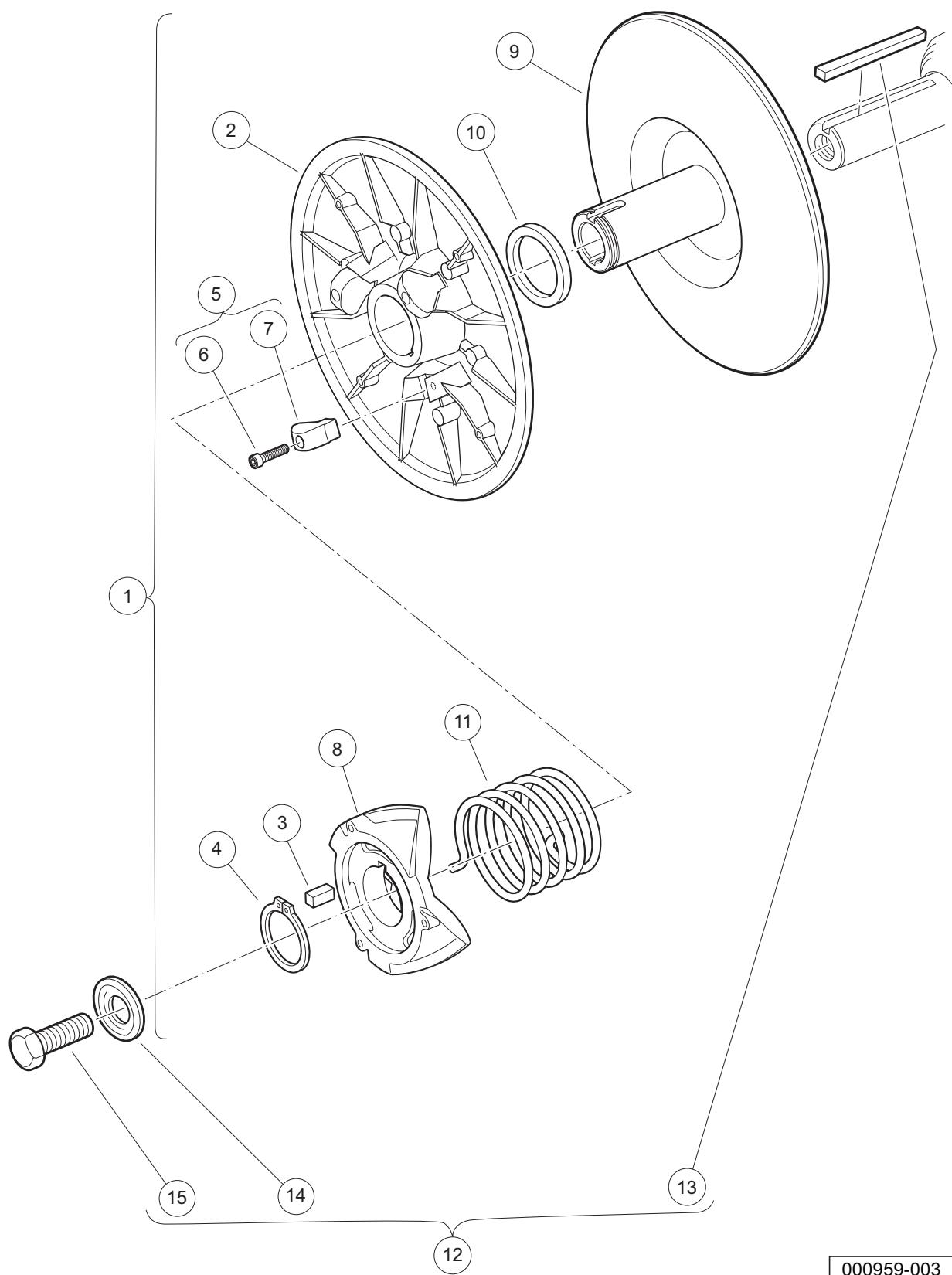
000958-001

# DRIVE CLUTCH – PEDAL-START VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		<b>11</b>	
		<b>G</b>	
		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

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000959-003

# DRIVEN CLUTCH – KEY START AND PEDAL START

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	47601767002	Asm, Clutch, Driven, Ccw, Red (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>1017686</u>	Cam, Driven Clutch .....	1
9	<u>103975301</u>	Sheave, Fixed, Driven, Wr .....	1
10	<u>104025101</u>	Washer, Acetal, Driven Clutch .....	1
11	<u>47601832001</u>	Spring, Drvn Clutch, Ccw, Red .....	1
12	<u>AM10419</u>	Kit, Clutch Repair (includes items 13 through 15) .....	1
13	<u>101833401</u>	Key, 3/16 Sq X 1.50" .....	1
14	<u>102155801</u>	Washer, Driven Clutch .....	1
15	<u>102242101</u>	Screw, 5/16-18 X 3/4 Hex-Head with Patch .....	1

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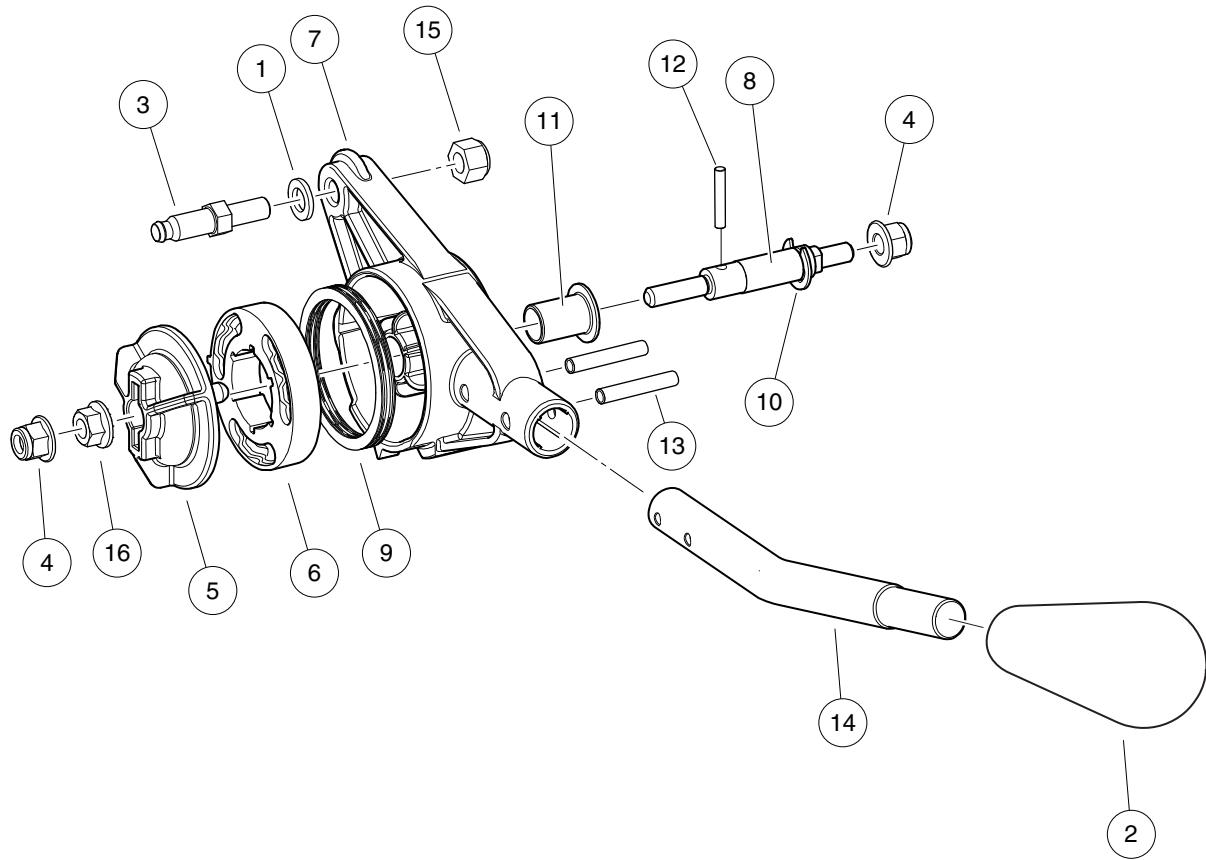
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# **TRANSAXLE (FUJI ED65)**

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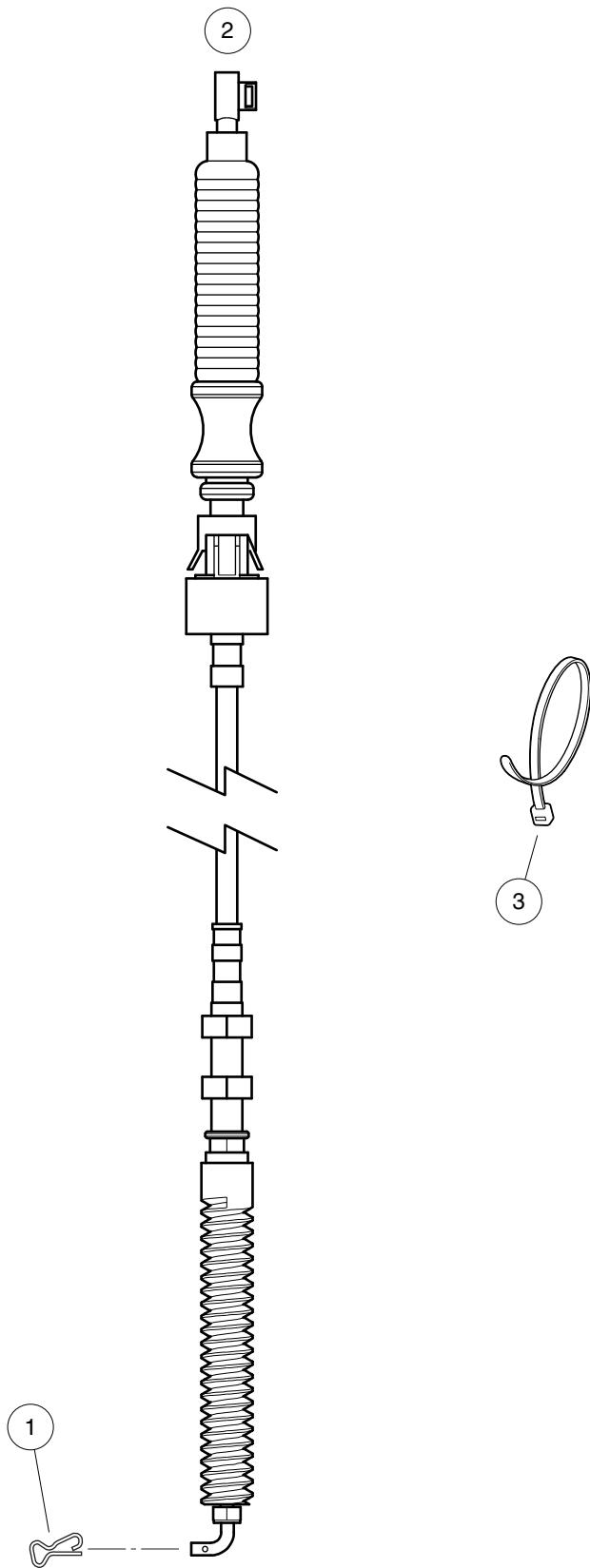
001011-001

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

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

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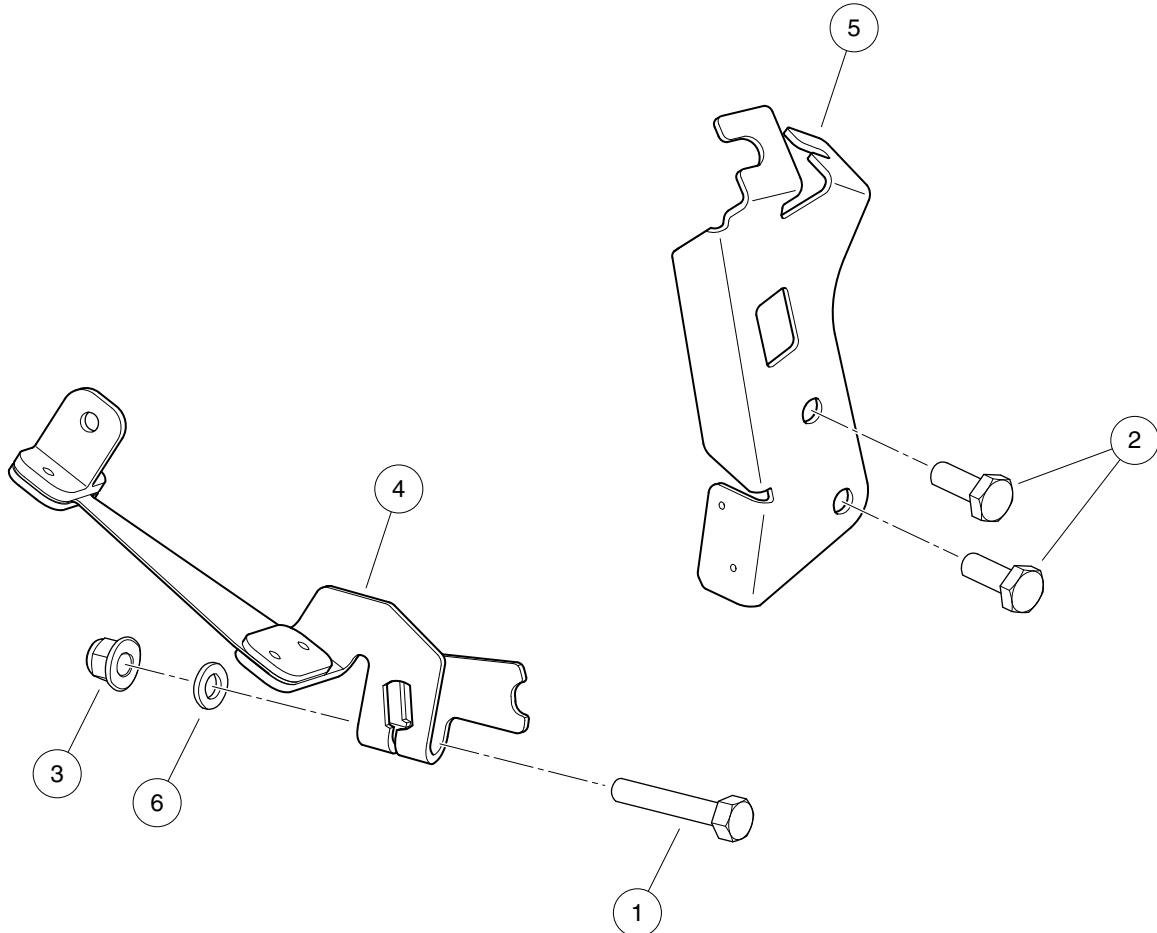
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000988-001

# SHIFTER CABLE – CA500 & CA550

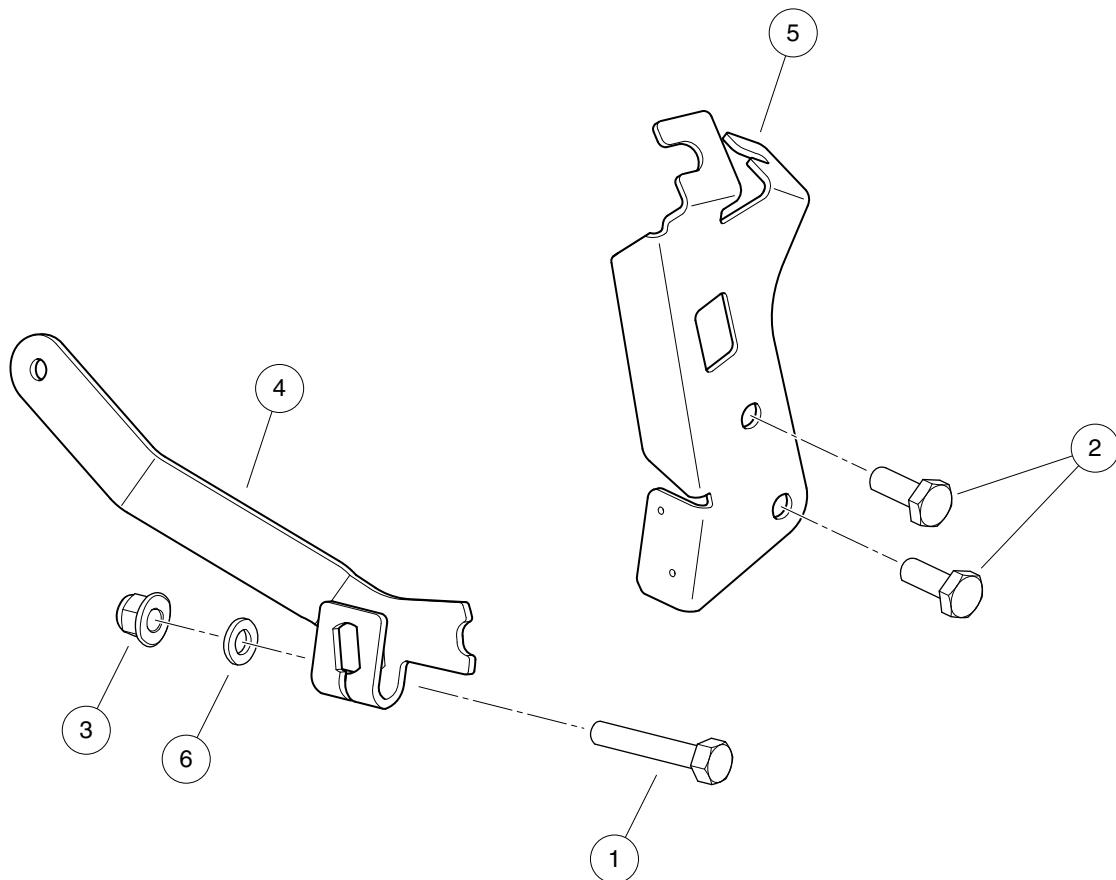
ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>103886601</u>	1 2 3 4 Clip, Bowtie .....	1	<b>12</b>
2	<u>105038803</u>	Cable, Shifter, CA500/550/CafÈ Express .....	1	<b>G</b>
3	<u>8990</u>	Tie Wrap, 8" Nylon .....	A/R	



000965-001

# SHIFT LEVER AND BRACKET – PEDAL-START ENGINES

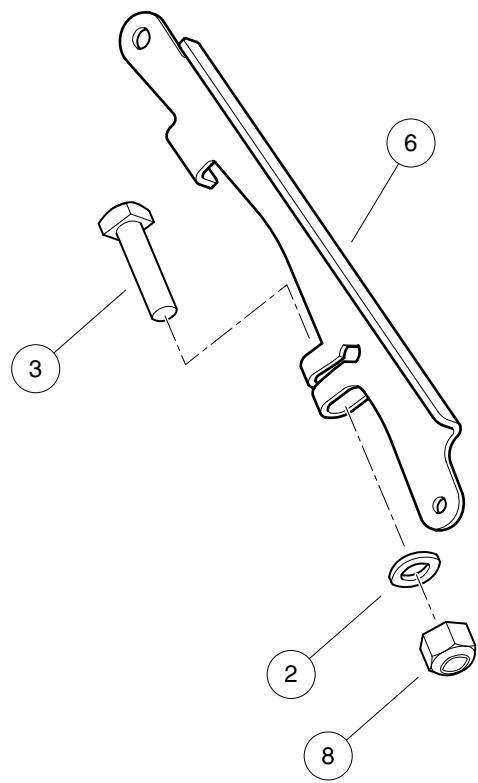
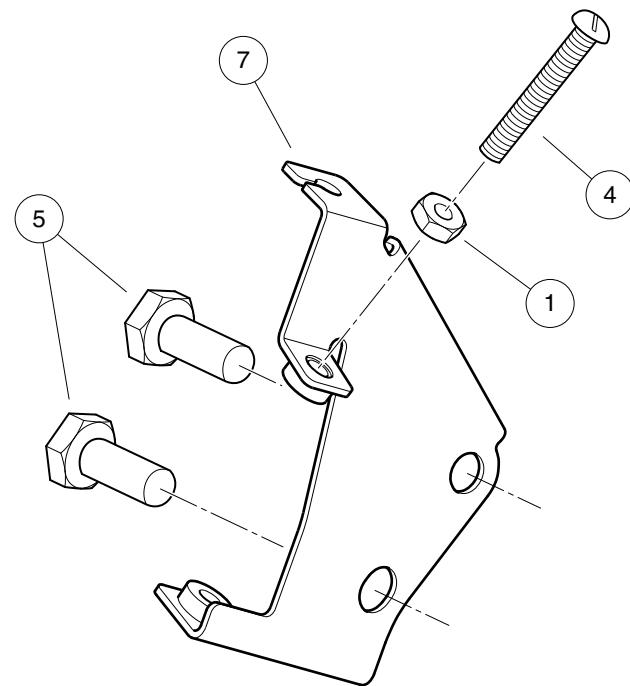
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	<u>102059501</u>	Screw, 6M-1.00 X 35mm, Hex Head .....	1	G
2	<u>102498201</u>	Bolt, M10 X 1.25 X 25, Loctite .....	2	
3	<u>102621501</u>	Nut, Flange, M6 X 1.0, Nylon .....	1	
4	<u>105040901</u>	Lever, Shift, Flex, Transaxle, Pedal-Start .....	1	
5	<u>105135101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

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000965-002

# SHIFT LEVER AND BRACKET – KEY-START ENGINES

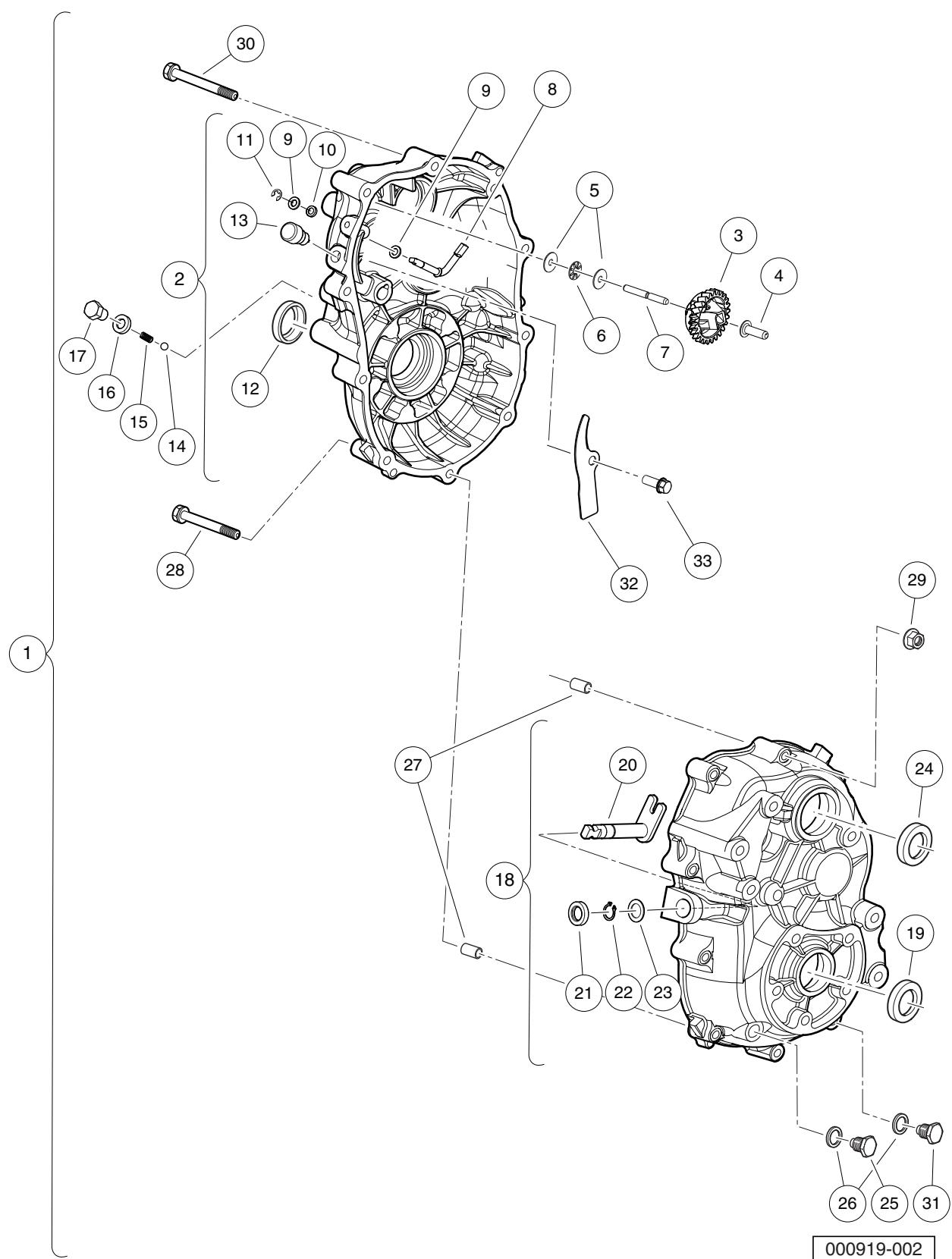
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	<u>102059501</u>	Screw, 6M-1.00 X 35mm, Hex Head .....	1	G
2	<u>102498201</u>	Bolt, M10 X 1.25 X 25, Loctite .....	2	
3	<u>102621501</u>	Nut, Flange, M6 X 1.0, Nylon .....	1	
4	<u>105134901</u>	Lever, Shift, Transaxle, Key-Start .....	1	
5	<u>105135101</u>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

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000966-002

# GOVERNOR ARM AND BRACKETS – UTILITY VEHICLES

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



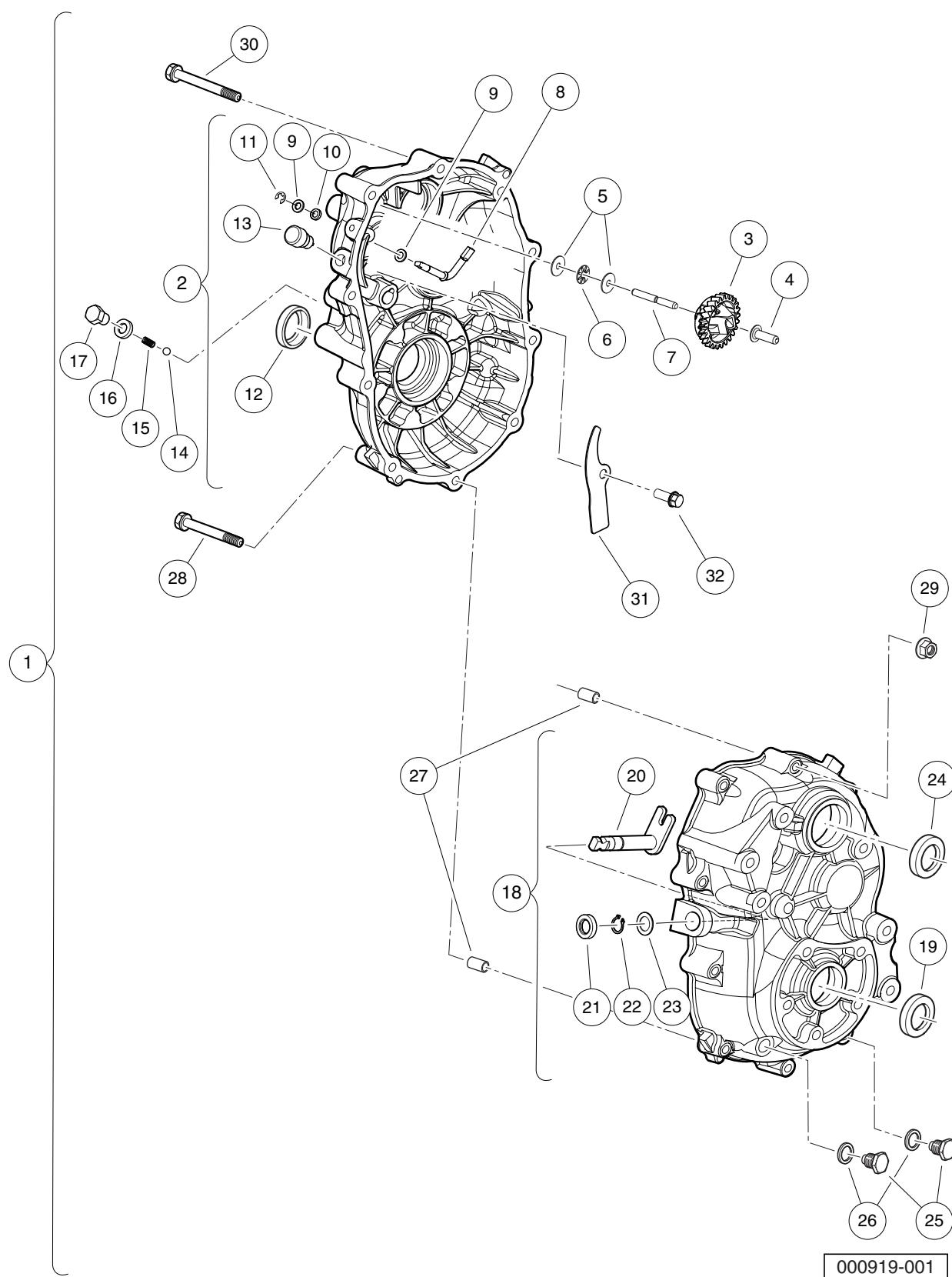
000919-002

# 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.	

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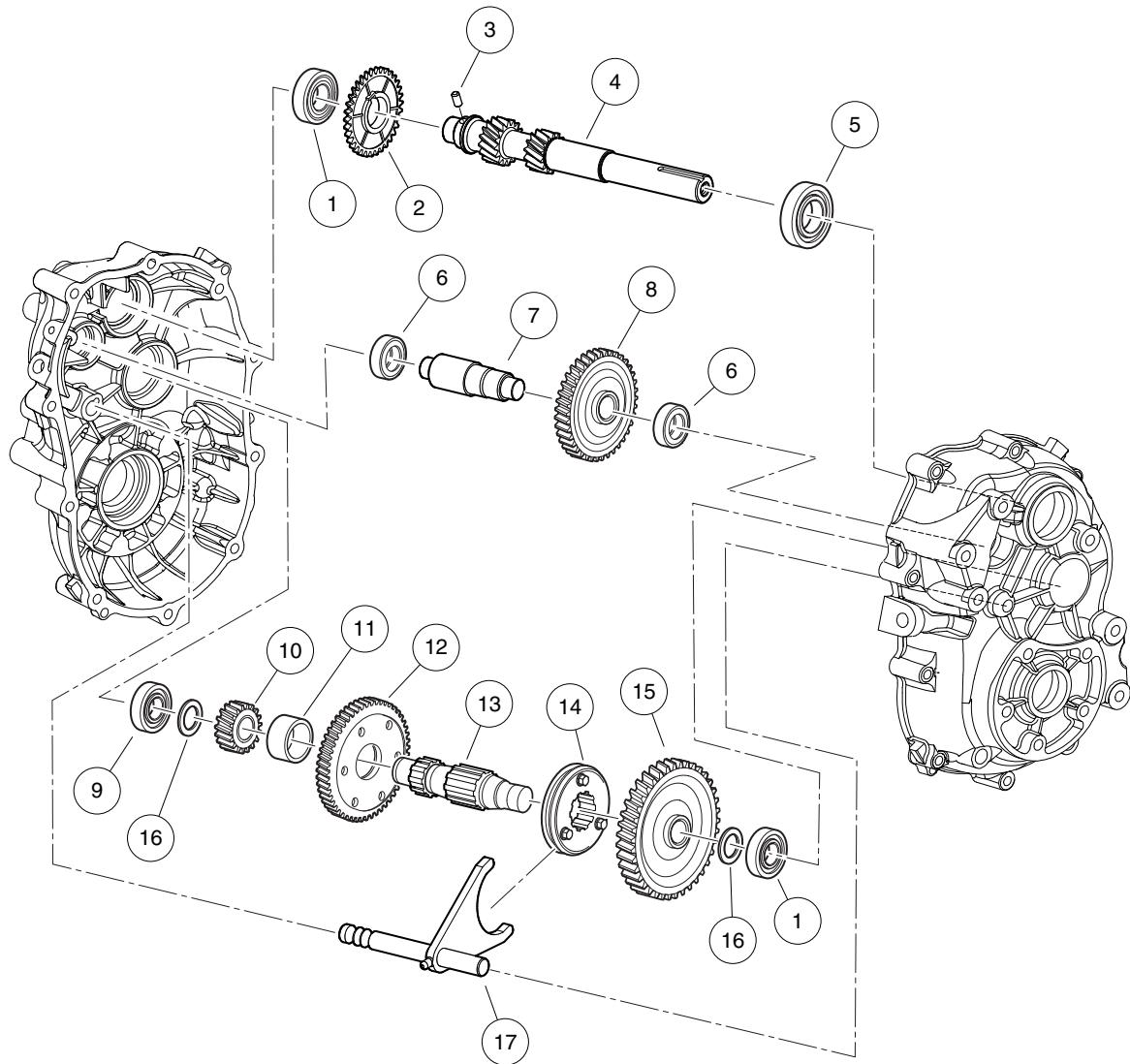
000919-001

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

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

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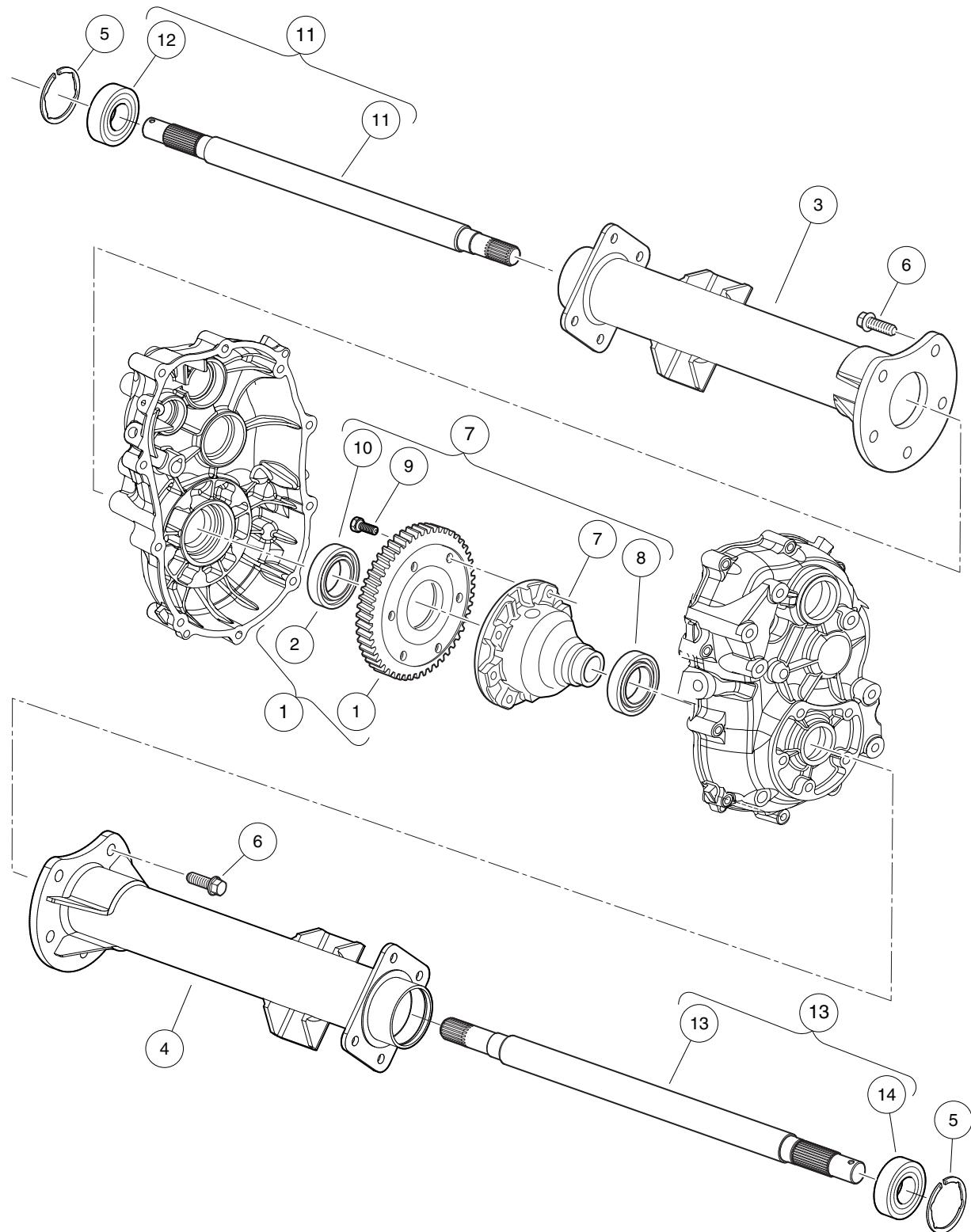
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000919-003

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

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

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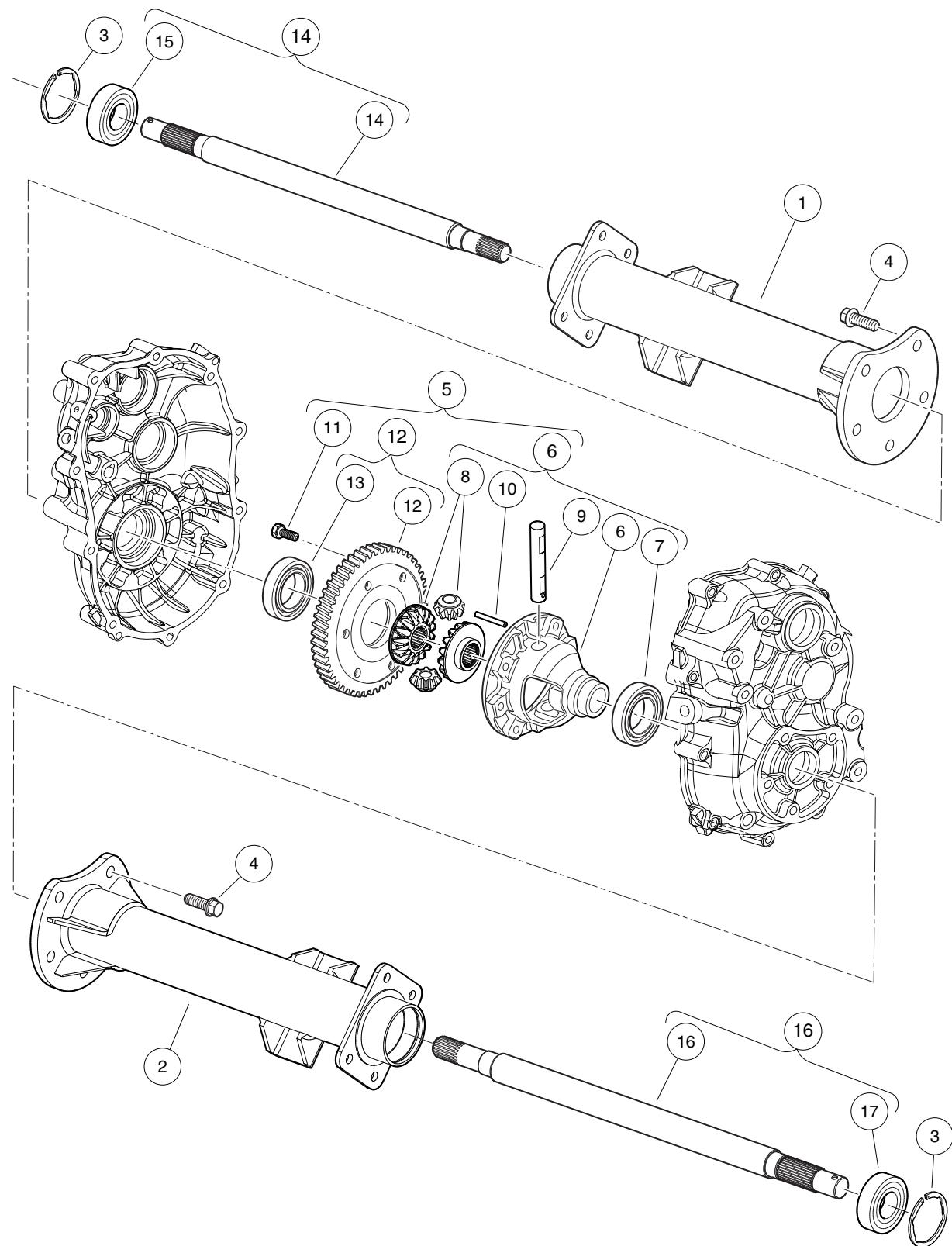
000919-005

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

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

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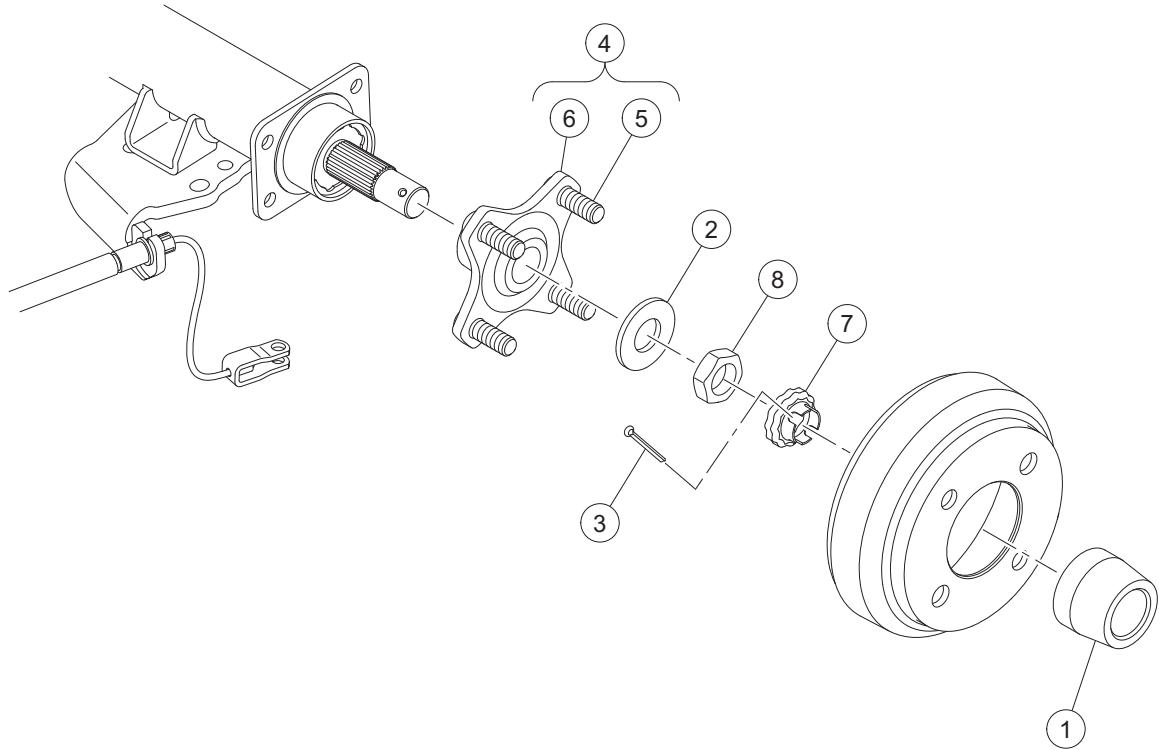
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000919-004

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

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



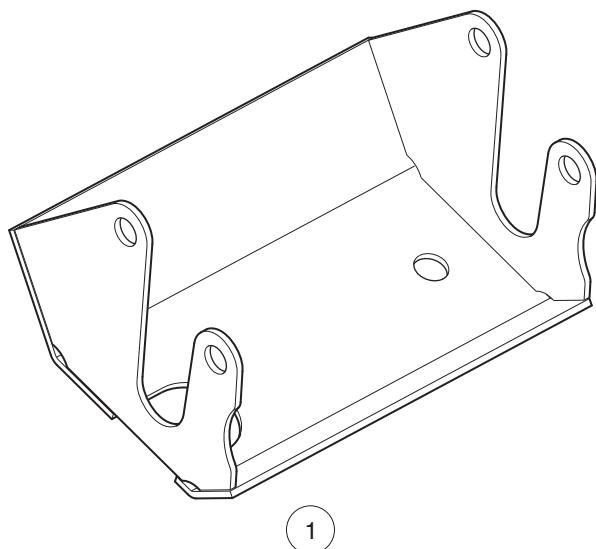
G-070199-000003

**HUB, REAR**

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

**12**

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001436-001

## **DIFFERENTIAL GUARD, ED65 – GASOLINE VEHICLE**

ITEM	PART NO.	DESCRIPTION	QTY	
1	47662588001	1 2 3 4 Guard, Differential .....	1	<b>12</b> <b>G</b>

**12**

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# ELECTRICAL SYSTEM – ELECTRIC VEHICLES

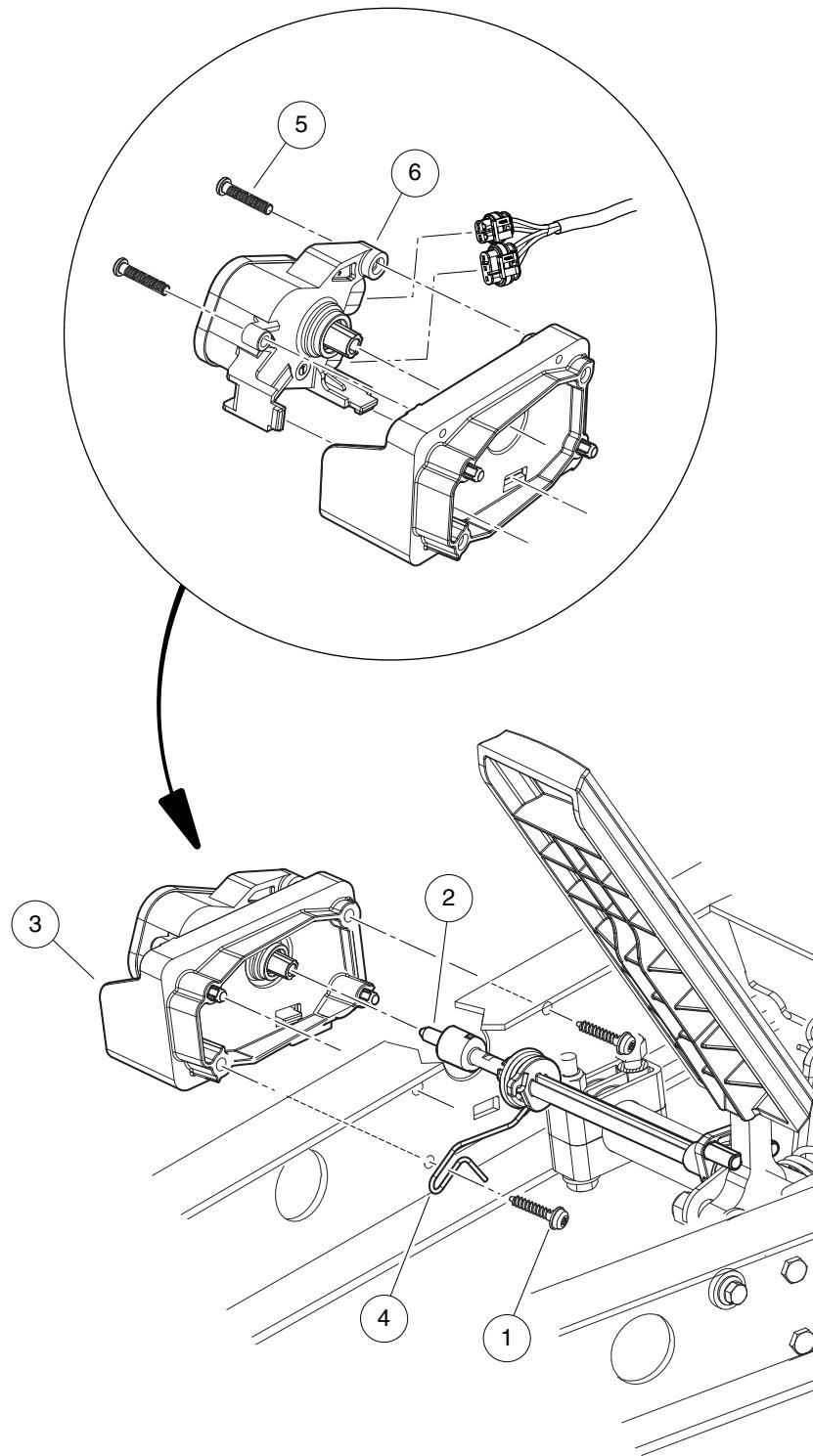
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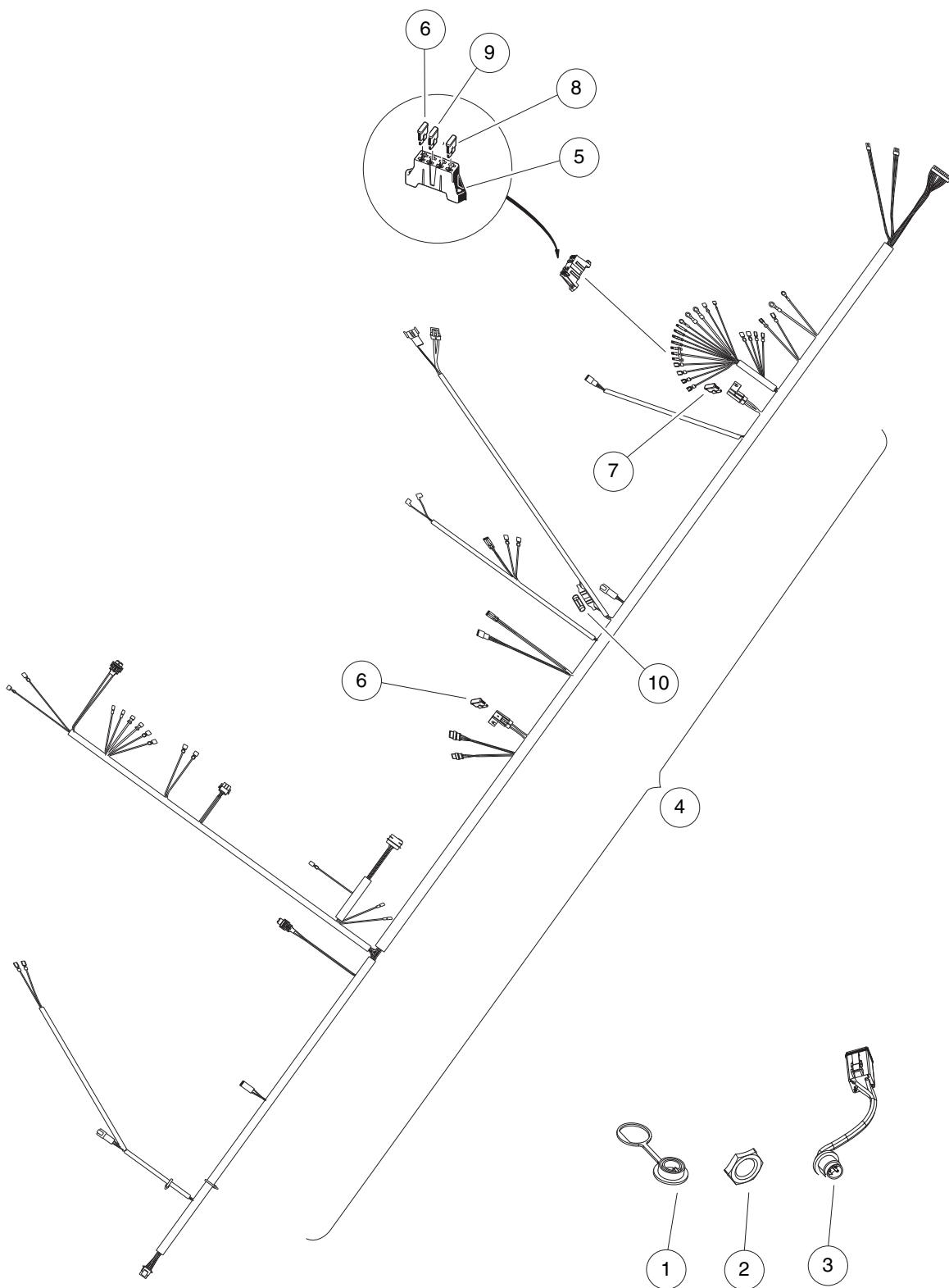
**E**



002522-001

# MOTOR CONTROLLER OUTPUT REGULATOR (MCOR)

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

**13****E**

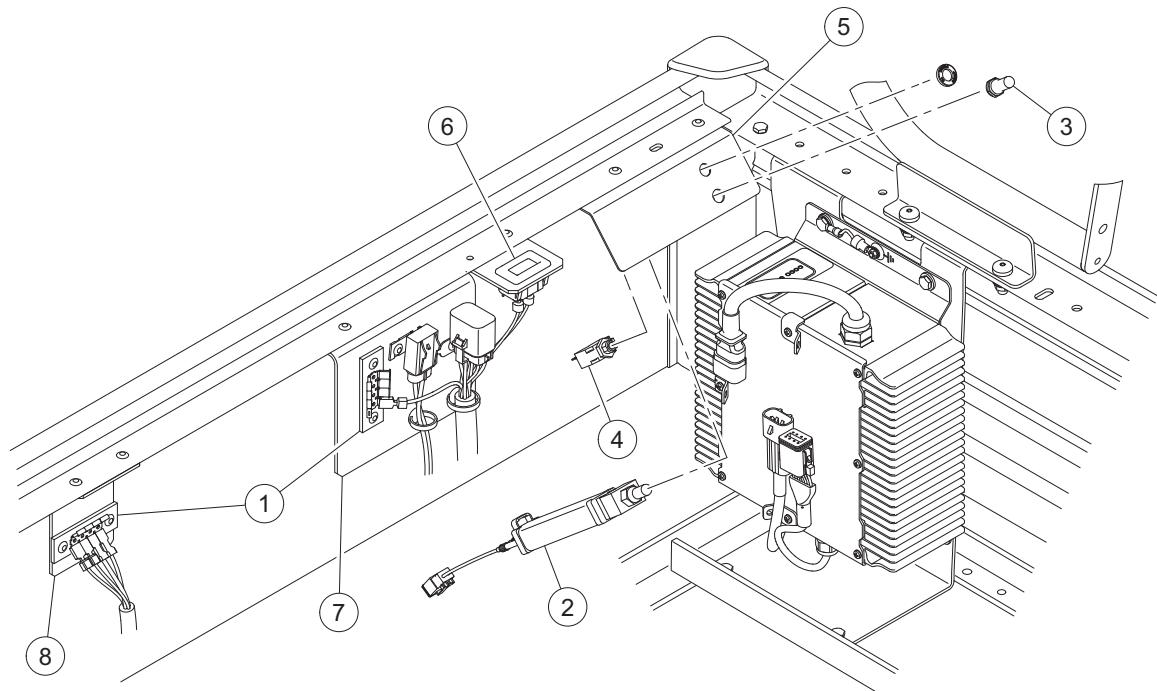
002533-002

# MAIN WIRING HARNESS, 48-VOLT FUSE BLOCK – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	<u>102196901</u>	Dust Cap .....	1	
2	<u>102572401</u>	Nut, Diagnostic Port .....	1	
3	<u>103218601</u>	Harness, Diagnostic Port .....	1	
4	<u>47664008001</u>	Harness, Main, Uv, Elec (includes items 5 through 10) .....	1	
5	<u>1015741</u>	Fuse Block .....	1	
6	<u>1016423</u>	Fuse, 20-Amp .....	1	
7	<u>102492301</u>	Fuse, 30-Amp .....	1	
8	<u>102538601</u>	15 Amp Fuse .....	1	
9	<u>105167201</u>	Fuse, Atc, 2 Amp .....	1	
10	<u>105173901</u>	Fuse, Agc, 1 Amp .....	1	

**13**

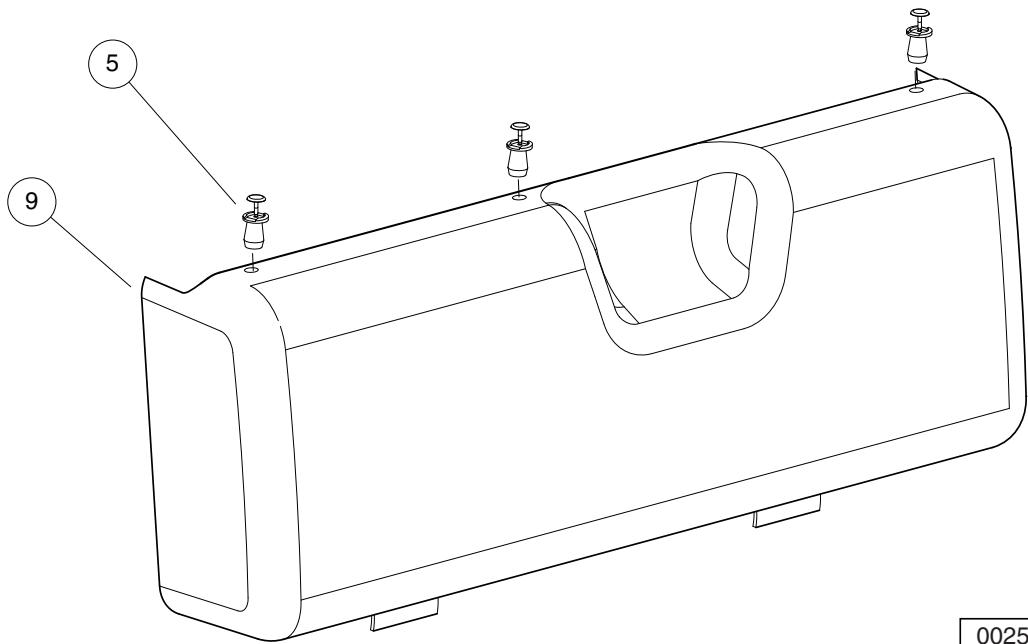
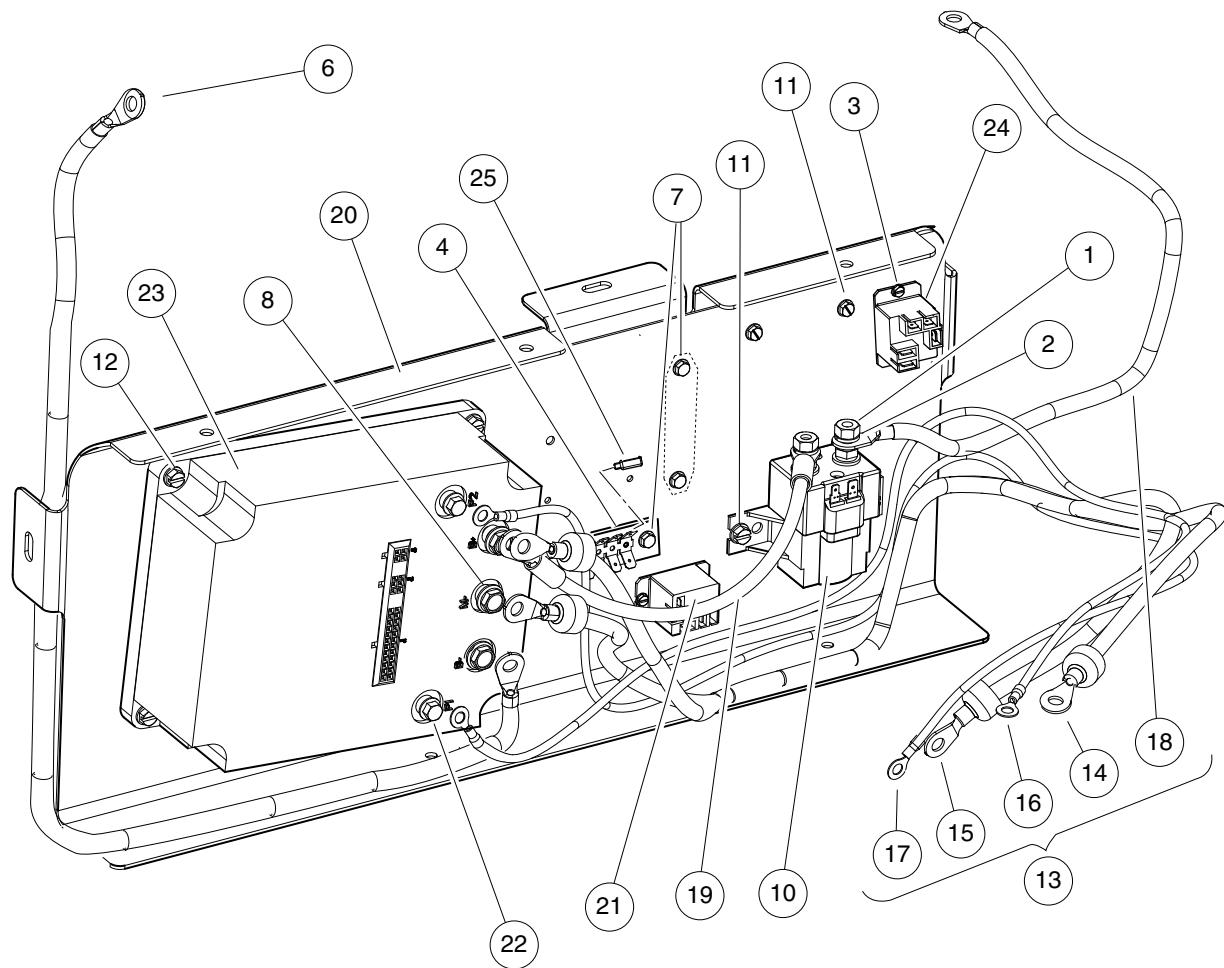
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G-130499-000016

# TOW/RUN SWITCH, HOUR METER AND TERMINAL BLOCKS

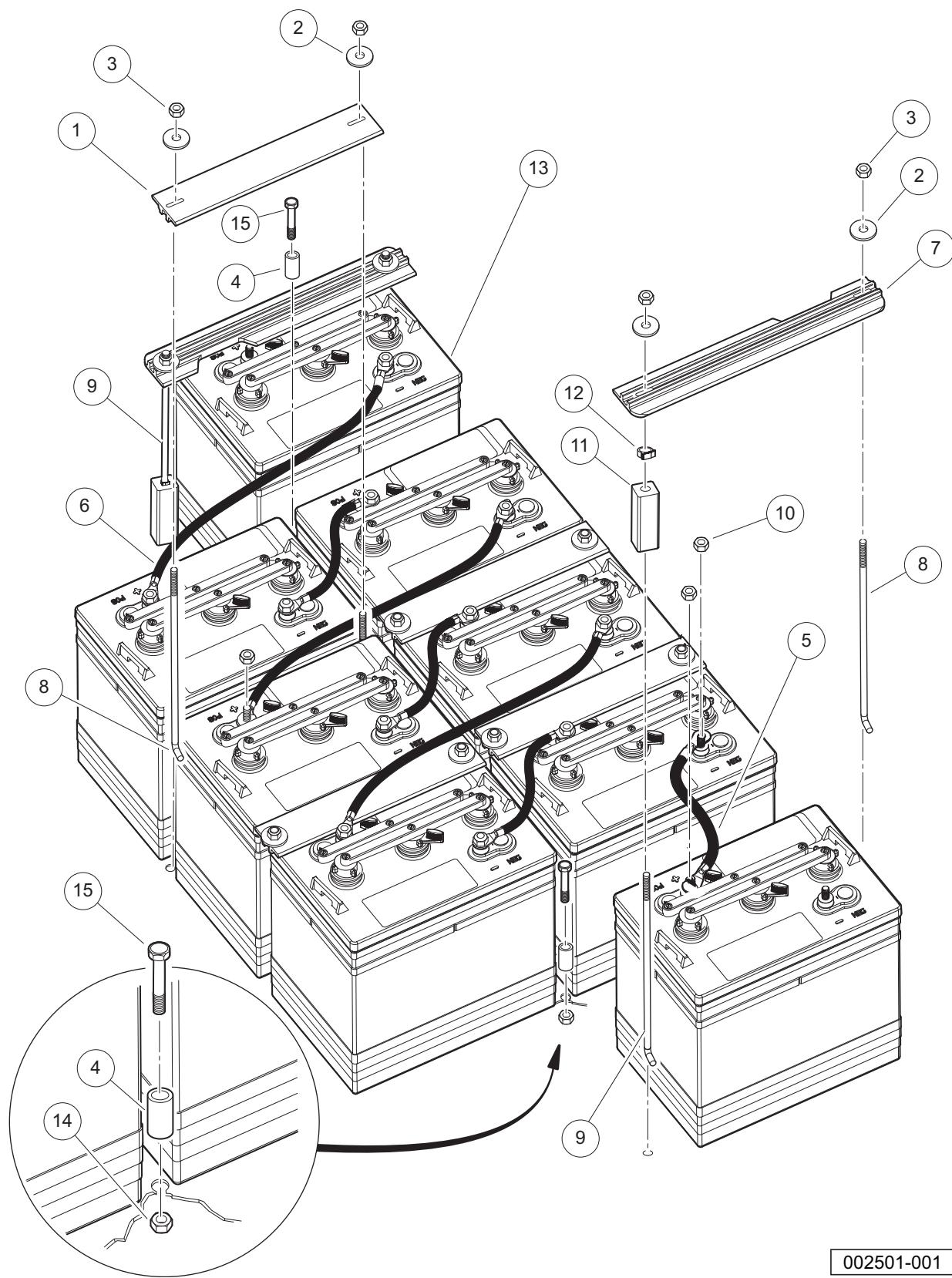
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	<u>1016356</u>	Terminal Block with Insulator .....	2	
2	<u>101908101</u>	Switch Assembly, Tow/Run .....	1	<b>E</b>
3	<u>101908401</u>	Boot, Switch .....	1	
4	<u>102838101</u>	Circuit Breaker, 20 Amp .....	1	
5	<u>102915701</u>	Plate, Switch, Run Tow, Mode .....	1	
6	<u>103510301</u>	Meter, Hour .....	1	
7	47665737001	Bracket, Mtg, Hr Mtr, Pwr Strp .....	1	
8	47665738001	Bracket, Mtg, Ground Strip .....	1	

**13****E**

002512-001

# ELECTRIC COMPONENTS – ELECTRIC VEHICLE

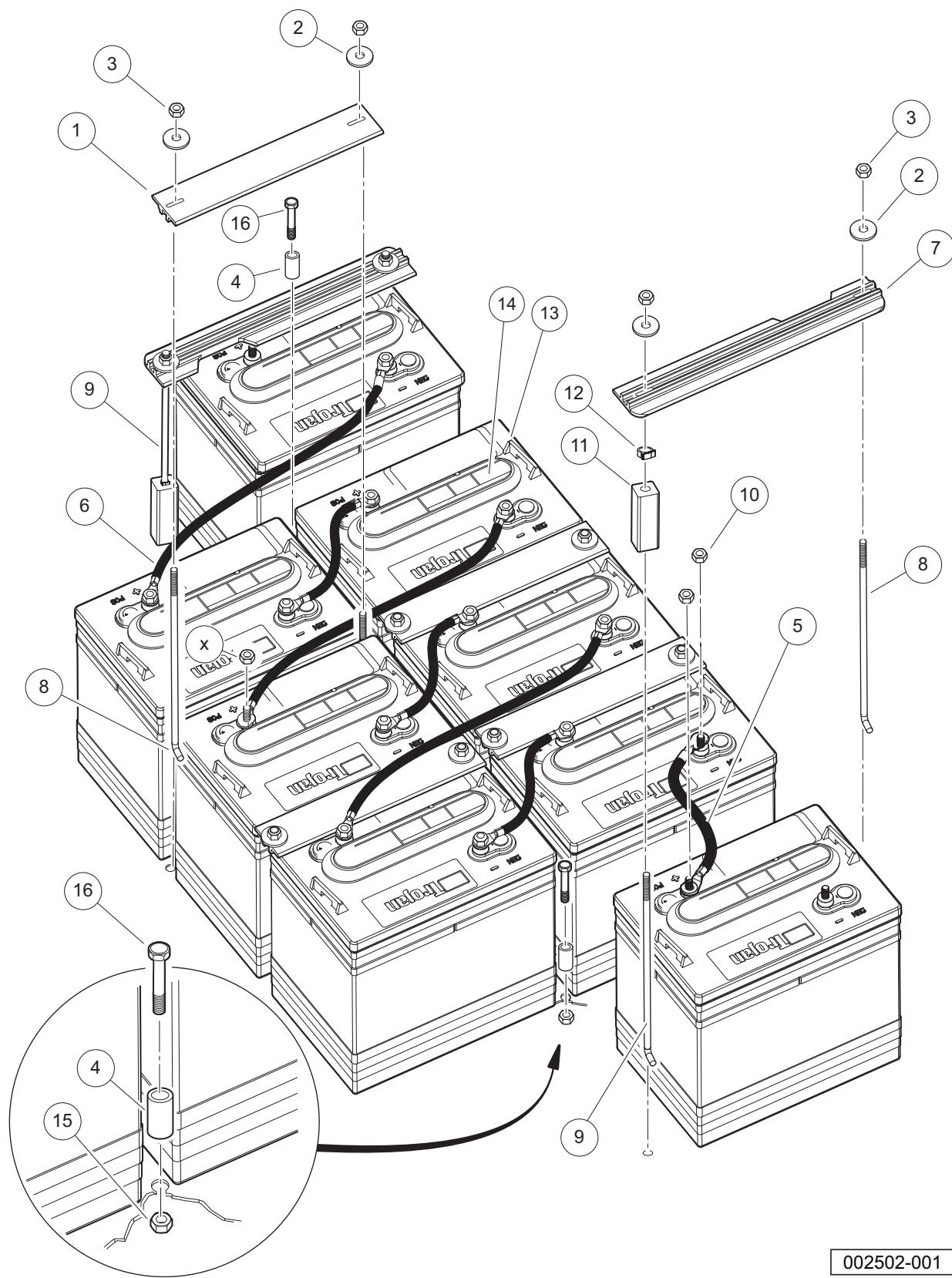
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	<u>1012528</u>	Nut, M8-1.25 Hex .....	2	
2	<u>1013734</u>	Lockwasher, 8mm Split .....	2	
3	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head .....	4	
4	<u>1016356</u>	Terminal Block with Insulator .....	1	
5	<u>1016967</u>	Blind Rivet, Push Type .....	3	
6	<u>102002802</u>	Wire Assy, #4 Black, 33 In .....	1	
7	<u>102238001</u>	#10-24 Taptite Screw .....	4	
8	<u>102240501</u>	Bolt, Controller, Terminal .....	3	
9	<u>102772401</u>	Cover, Component, Elec, Rear .....	1	
10	<u>102774701</u>	Solenoid, 48v .....	1	
11	<u>102817101</u>	Screw, 1/4-20 X .50 Hex Wsh Hd .....	5	
12	<u>102817201</u>	Screw, 1/4-20 X .88 Hex Wsh Hd .....	4	
13	<u>102845401</u>	Wire Harness, Power, IQ Plus (includes items 14 through 18) .....	1	
14	N/A	Asm, #4 Grn Wire, 37" .....	1	
15	N/A	Asm, #4 Wht Wire, 36.5" .....	1	
16	N/A	Asm, #10 Org Wire, 39" .....	1	
17	N/A	Asm, #10 Blu Wire, 46" .....	1	
18	<u>102846402</u>	Asm, #4 Red Wire, 33" .....	1	
19	<u>102863801</u>	Wire Asm, #4 Yellow, 12.5" .....	1	
20	<u>102931102</u>	Plate, Component, Rear, No Obc .....	1	
21	<u>103397901</u>	Relay, Spst No, 48v 30a, Pmt .....	2	
22	105000501	Screw, M6 X 1 X 12 Ser Hex Flg .....	2	
23	105075202	Controller, 500 Amp, Hfc, Sp .....	1	
24	<u>105112401</u>	Relay, Spdt Nc, 48v 30a, Pmt .....	1	
25	<u>105195501</u>	Cap, Quick Conn Tab, 1/4 In .....	5	

**13****E**

002501-001

# BATTERIES 6-VOLT, STANDARD DUTY

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	<u>101090801</u>	Hold-Down, Battery .....	4	
2	<u>1012571</u>	Washer, 5/16 Extra Thick Flat .....	12	E
3	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert .....	12	
4	<u>1015608</u>	Tube Spacer, Hydraulic Cylinder .....	2	
5	<u>102002901</u>	Wire Assy, #4 Black .....	4	
6	<u>102764001</u>	Wire Asm, #4 Black .....	3	
7	<u>102766201</u>	Hold Down, Outside .....	2	
8	<u>102845201</u>	Rod, Battery Hold Down 9.7" .....	10	
9	<u>102845203</u>	Rod, Battery Hold Down 10.7" .....	2	
10	<u>102873401</u>	5/16-18 Heavy Hex Nut .....	16	
11	<u>102980801</u>	Extr, Plastic, 1 X 1 X 3 .....	2	
12	<u>102980901</u>	Clamp, Hose, Nylon, .25 .....	2	
13	<u>105210201</u>	Battery, 6v, Type E, Gc2, Wet .....	8	
14	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2	
15	<u>8963</u>	Screw, 5/16-18 X 1.75 Hex-Head Cap .....	2	

**13****E**

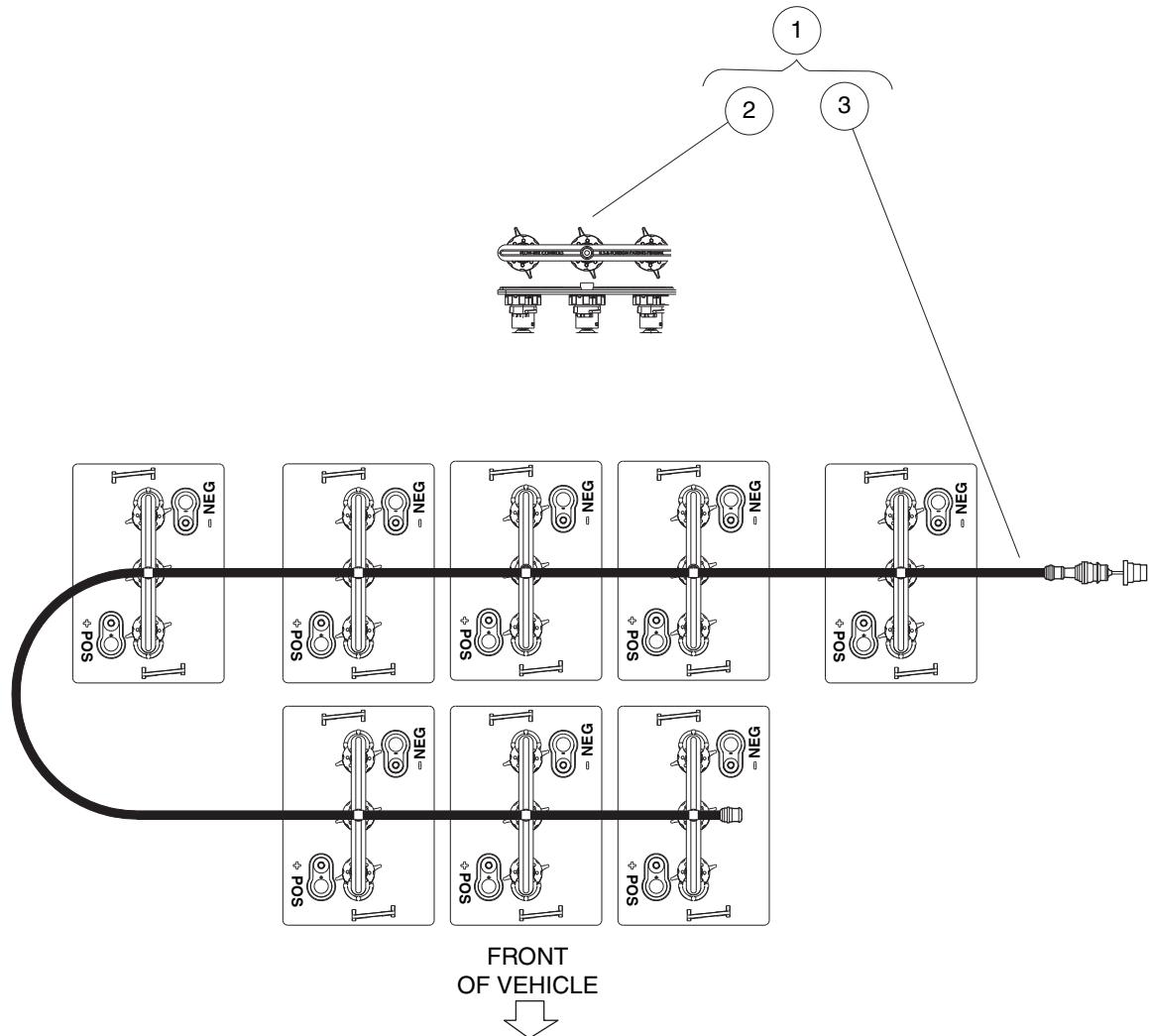
002502-001

# BATTERIES 6-VOLT, HEAVY DUTY

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	<u>101090801</u>	Hold-Down, Battery .....	4	
2	<u>1012571</u>	Washer, 5/16 Extra Thick Flat .....	12	
3	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert .....	12	
4	<u>1015608</u>	Tube Spacer, Hydraulic Cylinder .....	2	
5	<u>102002901</u>	Wire Assy, #4 Black .....	4	
6	<u>102764001</u>	Wire Asm, #4 Black .....	3	
7	<u>102766201</u>	Hold Down, Outside .....	2	
8	<u>102845203</u>	Rod, Battery Hold Down 10.7" .....	10	
9	<u>102845204</u>	Rod, Battery Hold Down 12" .....	2	
10	<u>102873401</u>	5/16-18 Heavy Hex Nut .....	16	
11	<u>102980801</u>	Extr, Plastic, 1 X 1 X 3 .....	2	
12	<u>102980901</u>	Clamp, Hose, Nylon, .25 .....	2	
13	<u>103969799</u>	Battery,6v Trojan T145, Wet,sp .....	8	
14	<u>7473</u>	Locknut, 5/16-18 Nylon Insert .....	2	
15	<u>8963</u>	Screw, 5/16-18 X 1.75 Hex-Head Cap .....	2	

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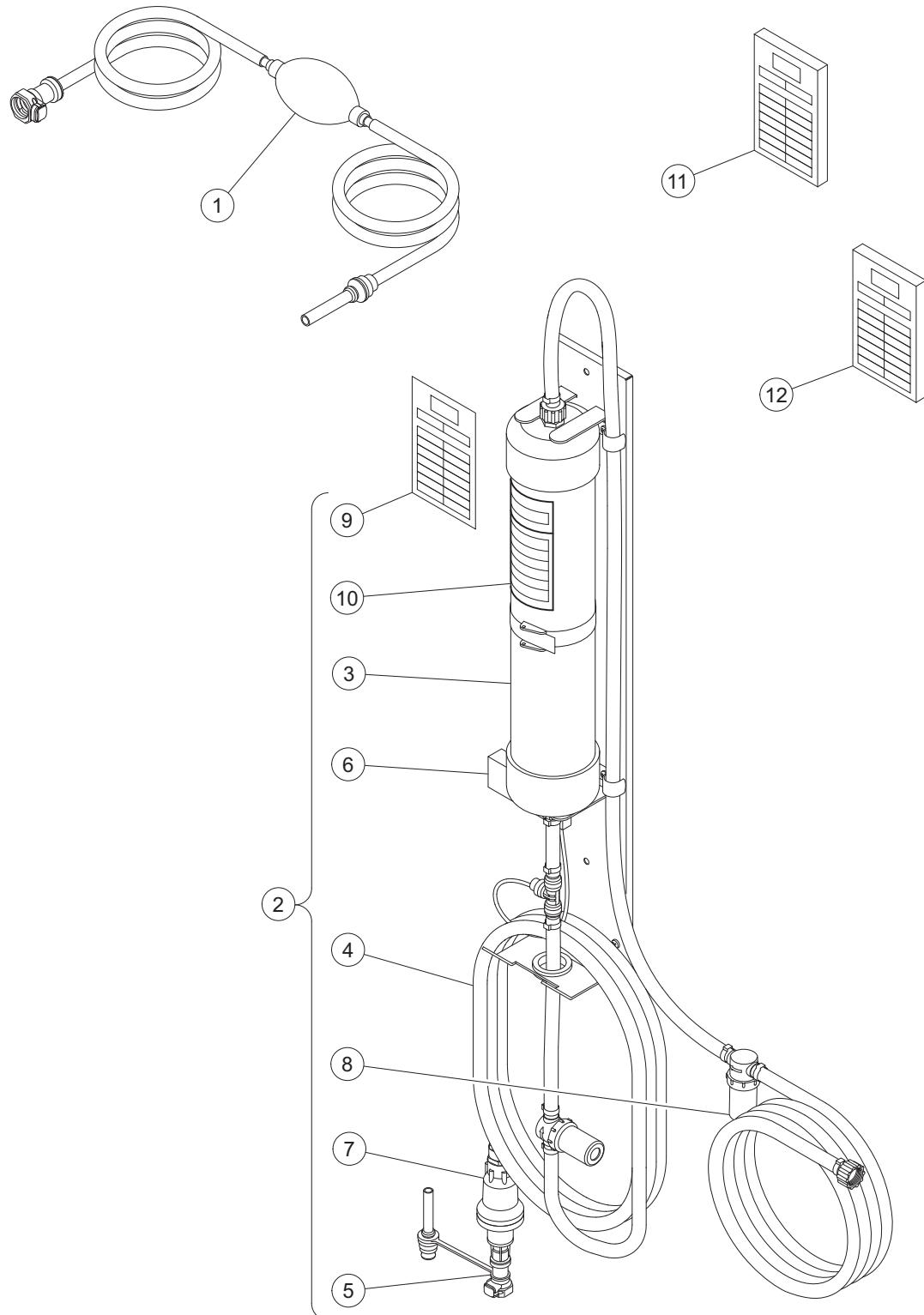
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002524-001

# SINGLE POINT WATERING SYSTEM (SPWS)

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>103497702</u>	1 2 3 4 Kit, Spws, 8x6v (includes items 2 and 3) .....	1	<b>13</b>
2	<u>103510501</u>	Manifold, Lpr, 3 Vlve, Spw .....	8	<b>E</b>
3	<u>103942601</u>	Spws, Carryall, 8x6v .....	1	

**13****E**

002523-003

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

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

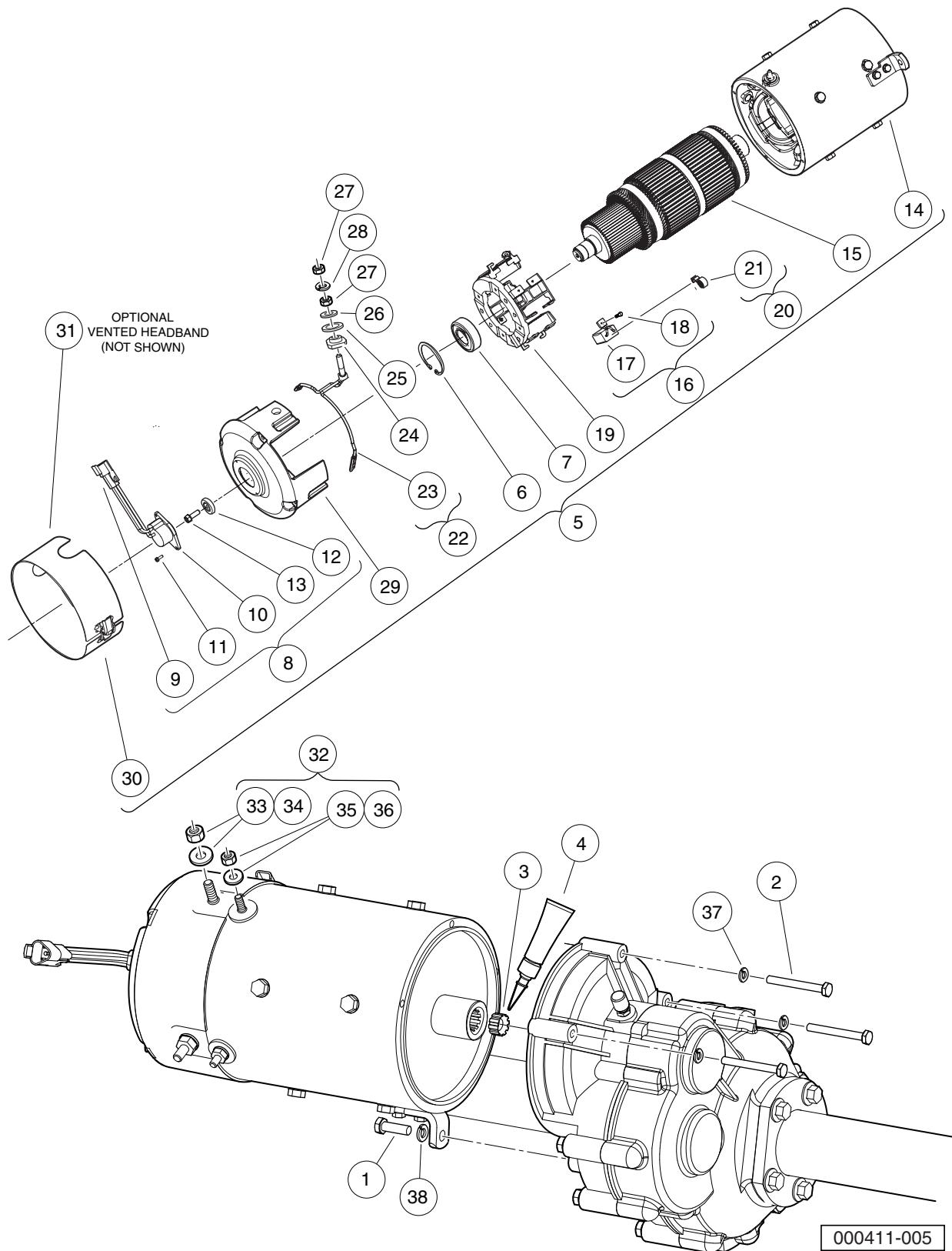
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# ELECTRIC MOTOR

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**14****E**

# MOTOR (MODEL DA5-4006) – IQ PLUS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	14
1	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap .....	1
2	<u>1014201</u>	Screw, 1/4-20 X 2.25 Hex Cap .....	3
3	<u>102235201</u>	Bumper, Drive Unit .....	1
4	<u>102243403</u>	Lubricant, Moly-Teflon (Single-Use Tube) .....	1
5	<u>102775101</u>	IQ Plus Electric Motor, 48-VDC 3.7 hp (includes items 6 through 30) .....	1
6	N/A	Ring, 2.24" Internal Retaining .....	1
7	<u>102186401</u>	Bearing, Ball .....	1
8	<u>102704901</u>	Kit, Speed Sensor (includes items 9 through 13) .....	1
9	<u>101942301</u>	Kit, 3-Pin Wedge Lock .....	1
10	N/A	Sensor, Motor Speed, ADC .....	1
11	N/A	Screw, #8-32, Taptite Thread .....	2
12	N/A	Magnet, ADC Motor .....	1
13	N/A	Screw, 1/4-20 x 0.5 .....	1
14	N/A	Asm, Frame And Field, 3.7 Hp .....	1
15	N/A	Armature (Includes external hardware not shown) .....	1
16	<u>102938601</u>	Kit, Brush, 3.7 Hp (includes items 17 and 18) .....	1
17	N/A	Brush, Motor .....	8
18	N/A	Screw, Taptite .....	8
19	<u>102938701</u>	Asm, Brush Box, 3.7 Hp .....	1
20	<u>102938801</u>	Kit, Brush Spring, 3.7 Hp (includes item 21) .....	1
21	N/A	Brush Spring .....	8
22	<u>102938901</u>	Kit, Brush Lead Asm, 3.7 Hp (includes items 23 through 28) .....	1
23	N/A	Terminal and Lead Assembly .....	2
24	N/A	Insulator, Terminal .....	2
25	N/A	Washer, Insulating .....	2
26	N/A	Washer, Flat, 5/16, Brass/Bronze .....	2
27	N/A	Nut, 5/16, Steel .....	4
28	N/A	Lockwasher, 5/16, Steel .....	2
29	<u>102939001</u>	Commutator End Head, 3.7 Hp .....	1
30	<u>102939101</u>	Sealed Headband, 3.7 Hp .....	1
31	<u>102939102</u>	Vented Headband, 3.7 HP (optional - not shown) .....	1
32	<u>102951701</u>	Pkg, Terminal Hardware, 3.7hp (includes items 33 through 36) .....	1
33	N/A	Nut, 5/16, Steel .....	2
34	N/A	Lockwasher, 5/16, Steel .....	2
35	N/A	Nut, 1/4-20, Steel .....	2
36	N/A	Lockwasher, 1/4-20, Steel .....	2
37	<u>451</u>	Lockwasher, 1/4 Split .....	3
38	<u>7174</u>	Lockwasher, 5/16 Split .....	1

**14**

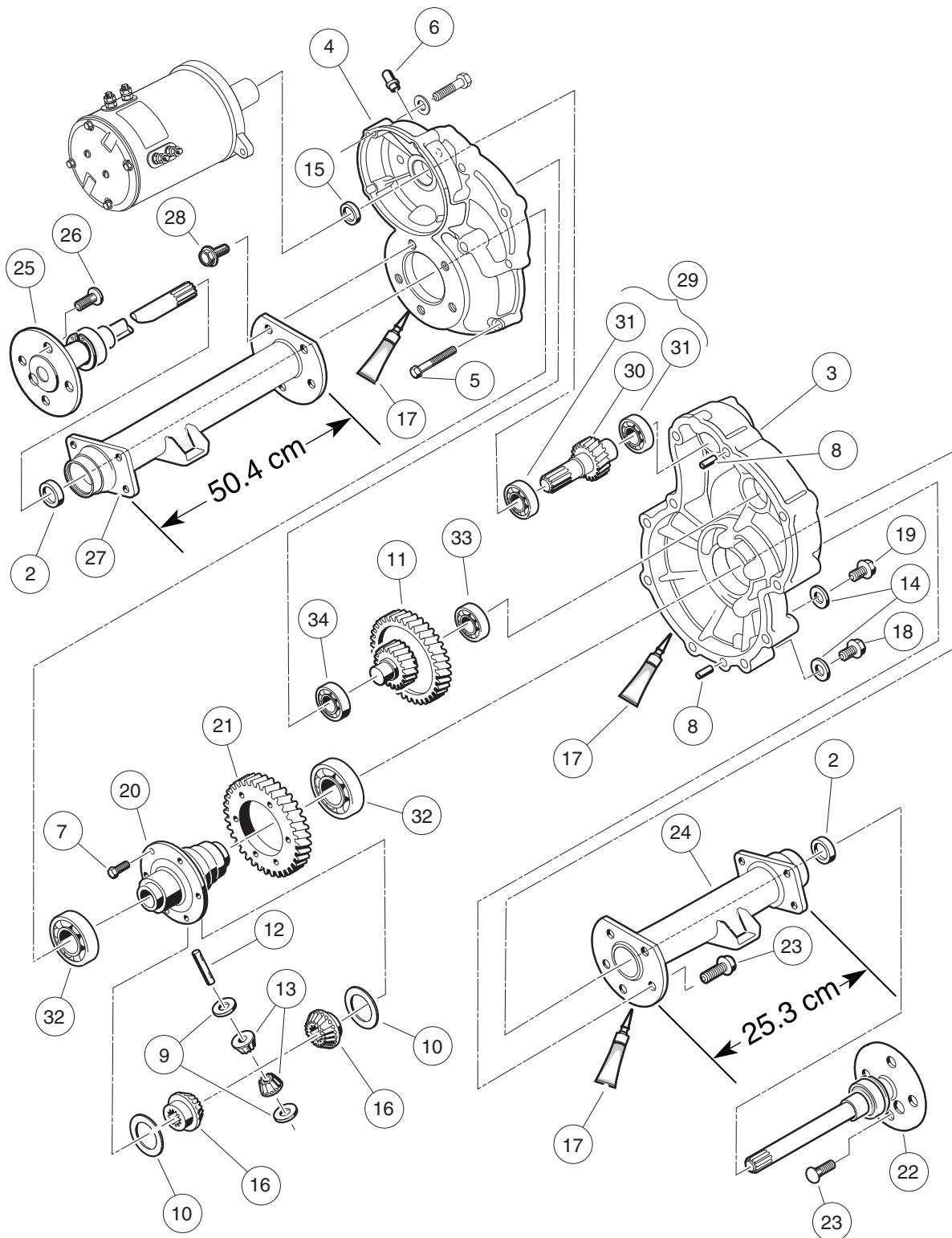
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# **TRANSAXLE – ELECTRIC VEHICLES**

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000223-005

# TRANSAXLE – ELECTRIC VEHICLES

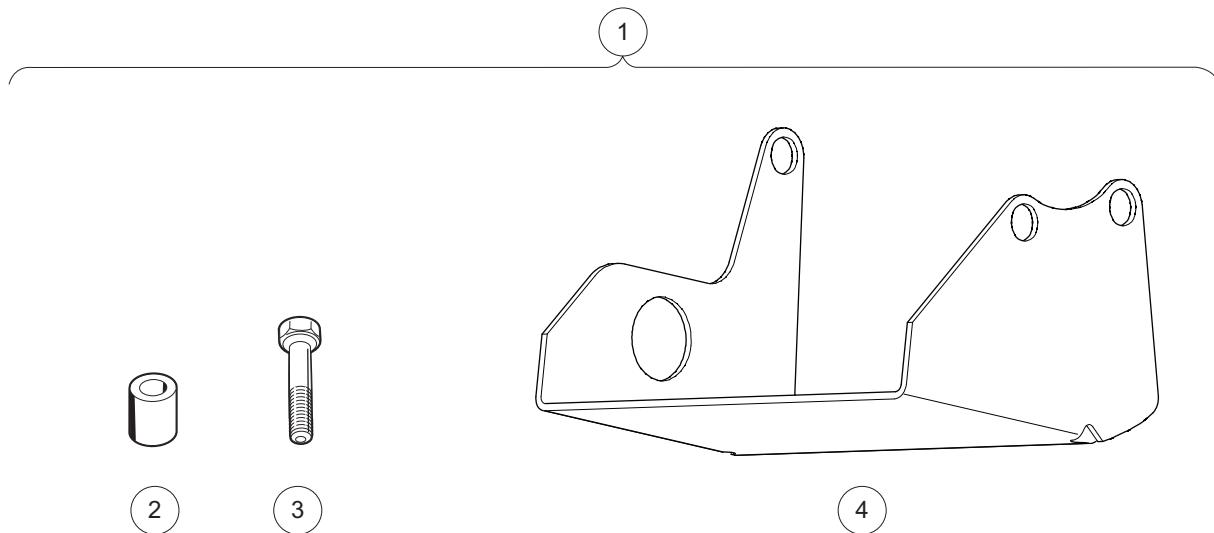
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102771701</u>	Transaxle, Electric (includes items 2 through 34) .....	1
2	<u>1013794</u>	Axle Shaft Oil Seal .....	2
3	<u>101895401</u>	Gear Case, Driver-Side .....	1
4	<u>101895501</u>	Gear Case, Passenger-Side .....	1
5	<u>101897001</u>	Screw, M8-1.25 X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

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000365-002

## DIFFERENTIAL GUARD – ELECTRIC VEHICLES

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

**15**

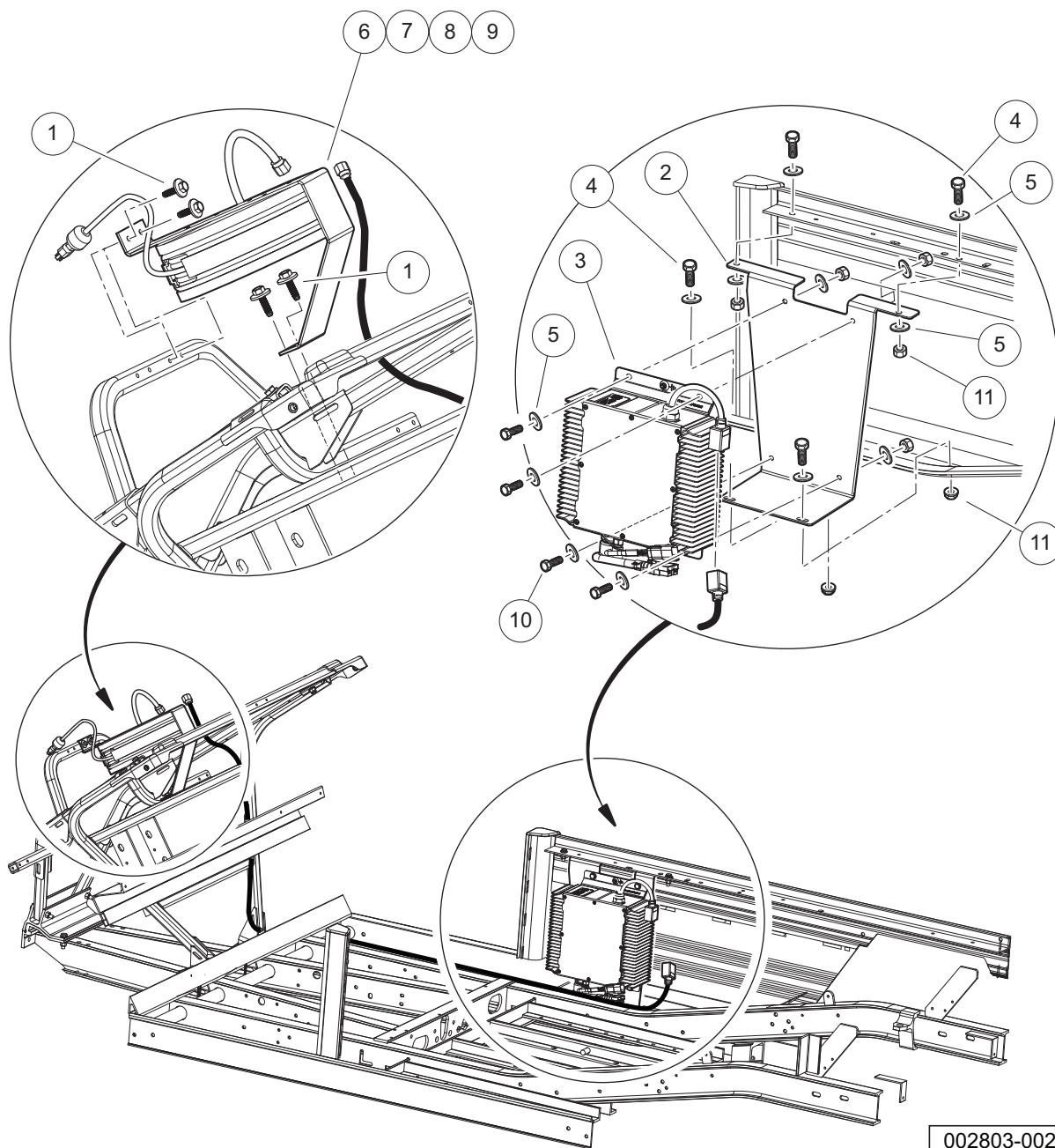
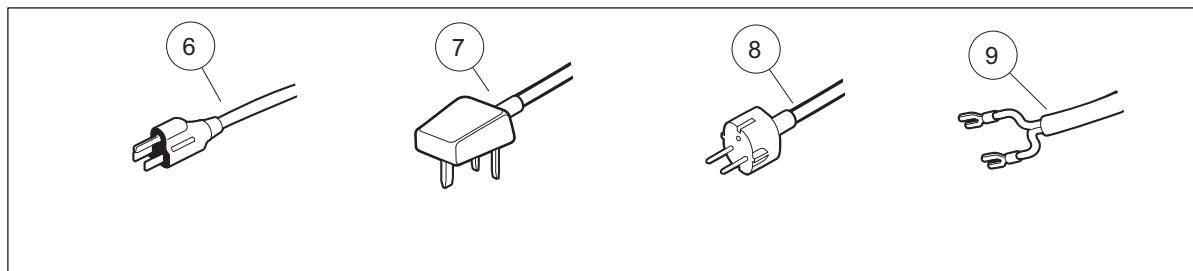
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# BATTERY CHARGERS – HIGH-FREQUENCY

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**16****E**

# ON-BOARD BATTERY CHARGER

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>16</b>
1	<u>102297125</u>	Screw, M6-1.0x25.4, Thread-Forming, SEMS .....	4	
2	103865201	Bracket, Mounting, Hf Charger .....	1	
3	<u>105149401</u>	Chrg, Batt, Onboard, Quiq .....	1	
4	304	Screw, 1/4-20 X 1.0 Hex-Head Cap .....	4	
5	<u>332</u>	Washer, 1/4 Type A Narrow Flat .....	16	
6	47623721001	Cord Reel, Retract, Us .....	1	
7	47623721002	Cord Reel, Retract, Uk .....	1	
8	47623721003	Cord Reel, Retract, Eu .....	1	
9	47623721004	Cord Reel, Retract, Unterm .....	1	
10	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	4	
11	<u>8233</u>	Locknut, 1/4-20, Nylon Insert .....	8	

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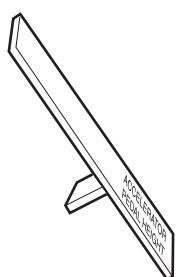
# MAINTENANCE AND SERVICE TOOLS

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**17****G****E**

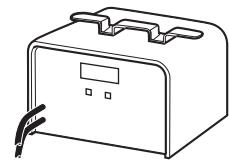
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2



3



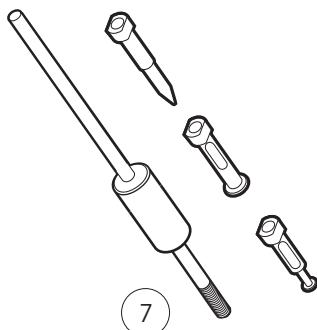
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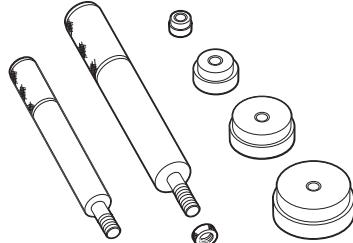
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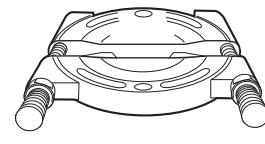
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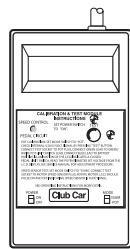
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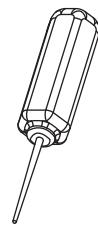
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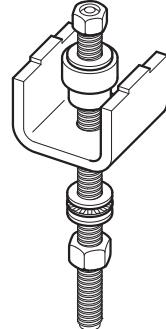
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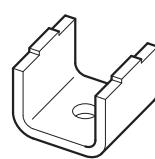
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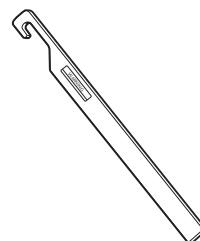
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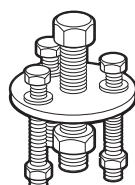
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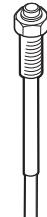
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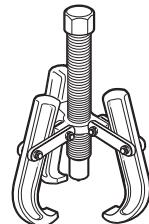
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16



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19

001060-003

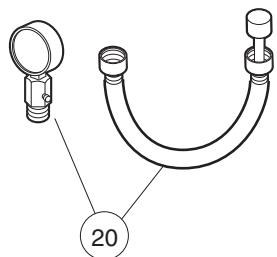
# MAINTENANCE AND SERVICE TOOLS

ITEM	PART NO.	DESCRIPTION	QTY GAS	QTY ELEC
		<p><b>1 2 3 4</b></p> <p>The following tool list includes all tools available from Club Car for maintenance and service procedures for gasoline and electric golf and utility vehicles. Be sure to carefully examine the tool list for applicability to your vehicle before ordering.</p>		
1	<u>101871001</u>	Accelerator Pedal Adjustment Tool (Utility Vehicles).....	1	1
2	<u>101813202</u>	Adhesive, Guide Ring, 3-Gram Tube .....		1
3	<u>101641202</u>	Arbor .....	1	
4	<u>101831901</u>	Battery Discharge Machine, 36/48 Volt .....		1
5	<u>1014305</u>	Battery Terminal Protector Spray .....	1	1
6	<u>1011767</u>	Battery Thermometer .....	1	1
7	<u>1016417</u>	Bearing and Oil Seal Remover Assembly .....	1	1
8	<u>1016416</u>	Bearing Driver Set .....	1	1
9	<u>1012811</u>	Bearing Puller .....	1	1
10	<u>1012812</u>	Bearing Puller Wedge Attachment .....	1	1
11	<u>101887101</u>	Calibration Test Module .....		1
12	<u>102562401</u>	Charger Bezel Tool .....		1
		Clutch Tools (items 13 - 19) .....	1	
13	47568549001	Driven Clutch Tool .....	1	
14	47568246001	Plate, Cam Press (supplied with item 13).....	1	
15	<u>105072501</u>	Drive Clutch Holder Tool Assembly .....	1	
16	<u>1014497</u>	Drive Clutch Hub Puller .....	1	
17	<u>1014496</u>	Drive Clutch Puller .....	1	
18	<u>1014508</u>	Driven Clutch Cam Puller .....	1	
19	<u>1014507</u>	Driven Clutch Puller Plug .....	1	
		 Please refer to the maintenance and service manual for proper tool application.		

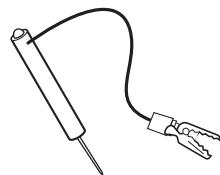
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**G**

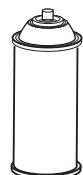
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**17****G****E**

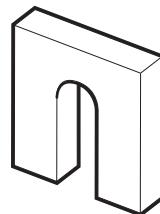
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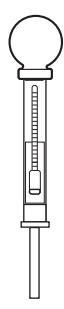
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22



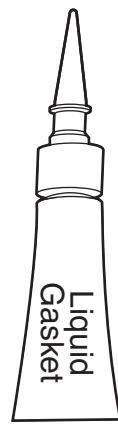
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24



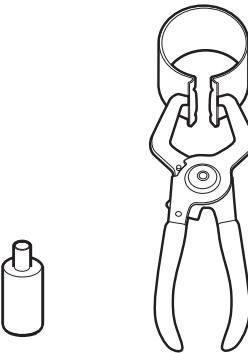
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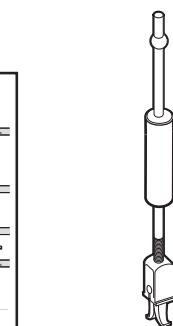
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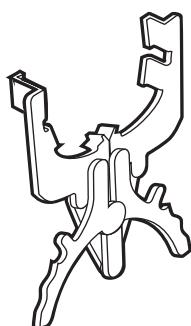
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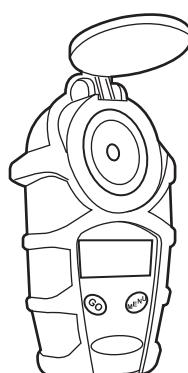
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35



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34

001061-003

## MAINTENANCE AND SERVICE TOOLS, CONTINUED

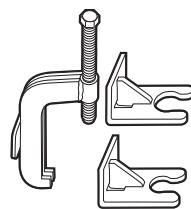
ITEM	PART NO.	DESCRIPTION	QTY GAS	QTY ELEC	
		1 2 3 4			<b>17</b>
20	101641002	Compression Gauge and Adapter .....	1		<b>G</b>
21	1011273	Continuity Tester .....	1	1	
22	1012151	Dry Moly Lubricant .....	1	1	
23	1016418	Gear Yoke .....	1	1	
24	1011478	Hydrometer .....	1	1	
25	1013593	Internal Retaining Ring Pliers .....	1	1	
26	101928701	Liquid Gasket (transaxle case) .....	1	1	
27	102243402	Moly-Teflon Lubricant (4-oz. (113-gram) tube) .....		1	
28	102587201	Paint Pen, Touch-Up, Underbody ,Black .....	1	1	
29	1016414	Piston Ring Compressor Kit .....		1	
30	1016415	Piston Ring Pliers .....		1	
31	AM1285701	Refractometer .....	1	1	
32	1012549	Retaining Ring Pliers, 45 External .....	1	1	
33	1012560	Retaining Ring Pliers, 90 Internal .....	1	1	
34	101823101	Safety First Card (50 per pack) .....	1	1	
35	1012809	Seal Puller .....	1	1	
		Please refer to the maintenance and service manual for proper tool application.			

**17****G****E**

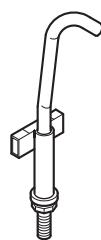
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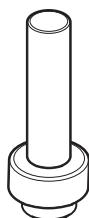
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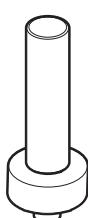
38



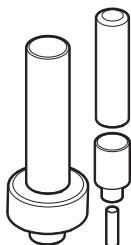
39



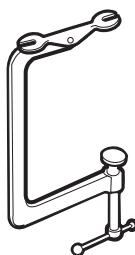
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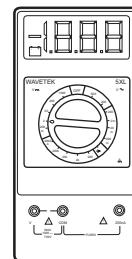
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42



43



44



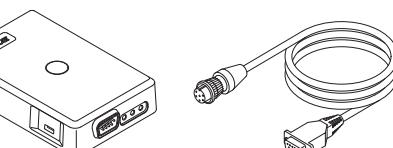
45



46



47



48

001062-002

## MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY GAS	QTY ELEC	
		1 2 3 4			<b>17</b>
36	<u>1014264</u>	Steering Column Bearing Press Tool .....	1	1	<b>G</b>
37	<u>1014259</u>	Steering Column Retaining Ring Tool .....	1	1	
38	102061201	Steering Wheel Puller Tool .....	1	1	
39	<u>102570401</u>	Tool, Tensioning, Starter Generator .....	1		<b>E</b>
40	<u>1014162</u>	Transaxle Axle Seal Tool .....		1	
41	<u>1014161</u>	Transaxle Pinion Seal Tool .....		1	
42	<u>1014115</u>	Transmission Tool Kit .....		1	
43	<u>101641101</u>	Valve Spring Compressor .....	1		
44	1011480	Volt Ohm Meter .....	1	1	
45	47631025001	Kit, EFI Diagnostics .....	1		
46	47631026001	Kit, Bluetooth EFI Diagnostics .....	1		
47	47631075001	Kit, EFI Tool .....	1		
		Please refer to the maintenance and service manual for proper tool application.			



# INDEX

## **Part Number and Page**

AM10419	11-9	8058	7-13, 7-15, 7-17	1011480	17-7
AM1300001	13-17	8067	6-13	1011494	5-11, 5-21, 5-23
AM1300101	13-17	8233	1-33, 1-49, 5-5, 5-7, 7-9, 9-11, 12-11, 16-3	1011546	1-63
AM1300201	13-17	8248	7-9	1011553	1-59, 1-61, 3-7
AM1300301	13-17	8450	11-5, 11-7	1011557	4-7
SVP533702	3-11	8639	6-5, 7-11, 7-13	1011578	1-3, 6-5
SVP707604	1-29	8717	5-5, 5-7, 7-11, 7-13, 12-3	1011694	5-5, 5-7
SVP707605	1-29	8754	5-5, 5-7, 5-13, 5-15, 6-3, 6-5, 6-11, 6-13, 7-7	1011697	1-21, 6-5, 10-3
183	1-31, 11-5, 11-7	8755	6-13	1011734	5-7
304	16-3	8861	6-11	1011767	17-3
320	5-13, 5-15	8935	1-3	1011779	5-13, 5-15, 5-17, 5-19
324	1-43	8963	13-11, 13-13	1011825	4-7
332	1-9, 1-33, 7-9, 16-3	8990	5-13, 6-3, 12-5	101187702	5-3
334	1-33, 5-5, 5-7, 6-3, 6-5, 11-5, 11-7	1010005	6-17	1011887	6-17
357	1-37, 1-39, 1-59, 6-13	1010138	1-37, 1-39, 6-11	1011892	6-17
451	5-11, 5-21, 5-23, 14-3	1010145	6-19	1011931	5-5, 5-7
705	1-37, 1-39, 1-59	1010150	6-13	1011990	1-37, 1-39, 1-59
706	1-37, 1-39, 1-59, 6-13	1010177	6-13	1012151	17-5
1016	1-43, 4-17	1010200	6-13	1012295	4-7, 7-11, 7-13
1028	5-3	101043502	1-5, 1-35, 1-37, 1-39, 1-49	1012303	6-13
1032	5-3	1010436	1-49	1012396	4-11
1035	1-33	1010805	5-3	1012431	7-13
1218	1-3, 1-29, 6-15, 9-15	1010829	5-13, 5-15, 5-17, 5-19	1012505	4-9, 4-11
1241	1-3, 1-5, 1-29, 1-59, 1-61, 4-7, 5-3, 5-5, 5-7, 5-17, 5-19, 7-11, 7-13, 7-19, 9-15	1010850	5-11, 5-21, 5-23	1012528	1-35, 13-9
1242	1-59, 1-61, 5-13, 5-15, 5-17, 5-19, 7-7, 7-11, 7-13	1010877	5-3	1012549	17-5
1624	5-5, 5-7, 6-3, 7-7	1010878	5-3	1012560	17-5
2402	6-11	101090801	13-11, 13-13	1012565	6-9
7048	6-13	1010909	1-31	1012566	6-9
7049	1-45	1010921	5-3	1012571	13-11, 13-13
7173	4-7, 7-19	1010927	5-3	1012604	6-5
7174	1-59, 1-61, 6-13, 7-7, 14-3	1010932	5-3	1012605	6-5
7251	1-3	1010933	5-3	1012649	9-5
7274	6-17	1010934	1-59, 1-61, 7-19, 14-3	1012809	17-5
7308	6-17	1010954	7-11, 7-13	1012811	17-3
7310	2-5	1010984	2-3, 2-5	1012812	17-3
7330	15-3	1011084	5-7	1012836	11-9
7335	15-3	1011114	5-11, 5-21, 5-23, 9-11, 12-11	1013035	6-3
7336	15-3	1011137	5-11, 5-23	1013042	6-3, 6-11
7473	1-3, 1-5, 1-29, 1-35, 1-37, 1-39, 1-49, 4-7, 5-3, 5-5, 5-7, 5-13, 5-15, 5-17, 5-19, 6-15, 7-11, 7-13, 7-19, 9-15, 13-11, 13-13	1011154	5-11, 5-21, 5-23	1013044	6-3
7479	1-33	1011173	17-5	1013052	6-3
7561	1-37, 1-39	1011298	5-11, 5-21, 5-23	1013061	1-31
7716	5-3	1011303	5-11, 5-21, 5-23	1013135	6-17
7818	7-11, 7-13	1011314	5-11, 5-21, 5-23	1013309	1-9
7820	4-7	1011382	4-9, 4-11	1013343	1-7
7840	6-17	1011393	6-17	1013344	1-7
7847	5-19, 16-3	1011402	5-3	1013357	4-5
7893	4-17, 7-11, 7-13	1011415	6-19	1013366	1-49
7910	6-17	1011418	5-3	1013483	1-59
7973	1-7	1011439	4-7	1013494	4-9, 4-11
8056	7-17	101146302	5-11, 5-21, 5-23	1013531	5-17, 5-19
8057	7-13, 7-15, 7-17	1011464	5-11, 5-21, 5-23	1013589	7-11, 7-13
		1011465	5-11, 5-21, 5-23	1013593	17-5
		1011466	5-11, 5-21, 5-23	1013609	7-11, 7-13
		1011467	5-11, 5-21, 5-23	1013734	1-35, 13-9
		1011478	17-5	1013746	9-5
				1013794	15-3

# INDEX

1013869	5-3	1015524	17-3	1016901	11-5
1013870	5-3	1015528	4-9, 4-11	1016967	13-9
1013876	5-3	101553901	1-49, 3-7	1017029	5-3
1013924	5-11, 5-21, 5-23, 8-7	1015583	1-33	1017211	5-13, 5-15
1014007	5-5, 5-7, 9-11, 12-3, 12-11	101558302	6-13, 6-19	1017226	6-13
1014051	11-7	1015597	6-13	1017266	6-11
1014055	11-5, 11-7	1015608	1-3, 13-11, 13-13	1017273	6-7, 6-9
1014056	11-5, 11-7	1015656	1-57	1017313	6-5
1014057	11-5, 11-7	1015661	1-35, 1-43	1017314	6-5
1014058	11-5, 11-7	1015700	1-33	1017315	6-5
1014059	11-5, 11-7	1015720	13-9	1017317	6-5
1014062	11-5, 11-7	1015737	7-11, 7-13	1017378	5-5, 5-7
1014063	11-5, 11-7	1015741	7-11, 7-13, 13-5	1017380	5-5, 5-7
1014065	7-11, 7-13, 11-5, 11-7	1015752	7-11, 7-13	1017424	5-5, 5-7
1014072	11-9	101587714	9-5	1017686	11-9
1014078	11-9	1015878	7-13, 7-15, 7-17	1017774	1-37, 1-39
1014080	11-9	1015932	7-7	101791101	5-21
1014115	17-7	1016060	1-33	101796201	5-5, 5-7
1014116	9-3	1016077	1-57	101802601	4-9
1014125	6-5	101609401	3-7	101804301	4-11
1014126	6-5	101611402	15-5	101808401	17-3
1014145	7-11, 7-13	1016154	6-9	101813202	17-3
1014161	17-7	1016183	6-5	101817401	5-5, 5-7
1014162	17-7	1016201	11-5, 11-7	101818801	5-7
1014201	14-3	1016214	6-9	101823101	17-5
1014213	6-5	1016269	6-5	101825101	3-7
1014214	6-5	1016289	11-5, 11-7	101825102	3-5, 3-7
1014217	6-5	1016319	5-13, 5-15	101830701	4-9, 4-11
1014259	17-7	1016320	5-13, 5-15	101831901	17-3
1014264	17-7	1016346	6-11	101833401	11-9
1014276	6-13	1016349	6-11	101834502	4-9, 4-11
1014287	11-5, 11-7	1016350	6-11	101834601	8-7
1014288	6-5, 11-5, 11-7	1016351	6-11	101834602	8-7
1014305	17-3	1016353	6-11	101835601	1-21, 1-33, 1-49
1014306	1-17, 1-21	1016356	4-5, 13-7, 13-9	101837401	1-65
1014321	1-43	1016384	6-13	101837502	1-65
1014415	1-49	101638502	6-11	101850301	4-3, 6-7, 6-9
1014453	11-5, 11-7	1016386	6-13	101851101	4-9, 4-11
1014454	11-9	1016387	6-13	101856002	4-9
1014496	17-3	1016389	6-13	101856102	7-11, 7-13
1014497	17-3	101641002	17-5	101861901	5-5, 5-7
1014507	17-3	101641101	17-7	101862001	5-5
1014508	17-3	101641202	17-3	101865301	5-13, 5-15
1014789	7-3	1016414	17-5	101871001	17-3
1014807	7-13, 7-15, 7-17	1016415	17-5	101874601	5-13
1014808	7-13, 7-15, 7-17	1016416	17-3	101878201	5-3
101503202	1-7	1016417	17-3	101879401	6-3
1015072	13-11, 13-13	1016418	17-5	101879501	6-3
1015332	7-3	1016423	4-5, 13-5	101879601	6-3
1015363	1-45	1016557	5-11, 5-21, 5-23	101879701	6-3
1015373	7-11, 7-13	1016573	5-11, 5-21, 5-23	101879801	6-3
1015391	1-35	1016603	1-37, 1-39	101879901	6-3
1015399	1-13, 1-49	1016801	11-5, 11-7	101880001	6-3
1015400	1-35	1016849	4-7, 4-9, 4-11	101880101	6-3
1015405	7-11, 7-13	1016851	4-9, 4-11	101880201	6-3
1015445	1-59	1016868	1-3	101880301	6-3

# INDEX

101880701	5-11, 5-21, 5-23	102056001	1-61	102459301	3-7
101884801	8-7	102059501	12-7, 12-9	102476401	9-11, 12-11
101886101	9-11, 12-11	102061201	17-7	102490301	9-3, 9-11
101887101	17-3	102065103	1-61	102491501	11-5, 11-7
101887601	9-11	102065901	1-33	102492301	13-5
101894305	1-49	102076701	1-21	102498201	9-11, 12-7, 12-9, 12-11
101895401	15-3	102099101	1-21	102506401	1-33, 6-19
101895501	15-3	102155801	11-9	102517501	4-7
101897001	15-3	102158901	5-5, 5-7	102518301	3-3
101897201	15-3	102162601	5-17	102526201	12-3
101897401	15-3	102166901	5-17	102538601	13-5
101897601	15-3	102186401	14-3	102540301	8-7
101898001	7-19	102196901	4-9, 13-5	102541401	1-19, 7-7
101903601	15-3	102198001	4-5	102541425	1-15, 1-19
101903701	15-3	102198301	1-21	102541440	1-19
101906901	15-3	102199001	4-7	102541445	1-19
101908101	13-7	102221801	1-49	102546401	4-7
101908401	7-9, 13-7	102222001	1-49	102554512	1-45
101914001	15-5	102222101	1-49	102558201	8-3, 9-15
101915201	3-5	102222201	1-49	102562401	17-3
101918501	5-3, 5-5, 5-7	102235201	14-3	102564002	6-13
101919801	5-5, 5-7	102238001	4-5, 13-9	102569302	2-5
101922101	15-3	102239901	1-49	102570401	17-7
101922201	15-3	102240501	13-9	102572401	4-9, 13-5
101922501	7-9	102242101	11-9	102582401	1-15, 1-19
101923001	15-3	102242401	1-21	102587201	17-5
101923201	15-3	102243402	17-5	102590801	1-43, 1-45
101923501	15-3	102243403	14-3	102617201	8-5
101923901	15-3	102269701	7-11	102617801	12-23
101928701	15-3, 17-5	102274101	12-23	102621501	1-15, 1-19, 1-47, 7-7, 12-3, 12-7, 12-9
101932201	4-7	102278001	6-5	102670701	6-19
101935301	5-13, 5-15	102289201	6-3, 6-11	102673201	1-49
101936101	15-5	102292801	5-13, 5-15, 5-17, 5-19	102684501	6-13
101942301	14-3	102296040	4-3	102704901	14-3
101946201	1-13	102296150	1-15, 1-17, 1-19	102711201	7-11, 7-13
101953102	5-17	102296301	1-15, 1-17, 1-19, 1-49	102714201	1-49
101953106	5-13, 5-15, 5-19	102296716	9-11	102725501	9-15
101954301	1-9	102297125	1-25, 1-27, 4-7, 16-3	102732401	8-5
101955101	4-7	102297230	13-3	102764001	13-11, 13-13
101957101	4-7	102298116	9-9	102766201	13-11, 13-13
101958602	1-33	102298185	1-33	102766301	6-13
101960501	3-5	102298401	1-19, 1-21, 1-33, 1-41, 1-43, 1-57, 6-19, 10-3	102771701	15-3
101963401	1-13, 1-49, 1-57, 7-11, 9-15	102299065	1-19, 1-21	102772401	13-9
101972101	15-3	102299550	1-41, 1-43, 1-57	102774701	13-9
101972201	15-3	102301401	1-33	102775101	14-3
101977201	1-21	102323101	5-13, 5-15, 5-17, 5-19	102817101	13-9
101978601	15-5	102323201	5-13, 5-15, 5-17, 5-19	102817201	13-9
101984801	6-5	102323501	1-21	102838101	13-7
101990801	5-17, 5-19	102345901	3-5	102838701	7-5
102002802	13-9	102356601	15-3	102838801	7-5
102002901	13-11, 13-13	102356801	15-3	102838901	7-5
102022601	6-11	102376001	12-3	102839001	7-5
102022602	6-3, 6-11	102410604	9-11	102839301	7-5
102025701	5-9	102410607	9-3	102841101	7-5
102025801	9-3, 9-5	102411209	9-15	102845101	3-3

# INDEX

102845201	13-11	103348501	4-11	103951002	2-5
102845203	13-11, 13-13	103348602	4-11	103951003	2-5
102845204	13-13	103354401	4-9	103951501	12-23
102845401	13-9	103354701	6-11	103951801	1-37, 1-39
102846402	13-9	103372101	9-3	103969799	13-13
102847603	1-57	103372401	9-5	103973901	11-7
102852103	5-19	103397901	13-9	103973902	11-5
102860501	5-11, 5-21, 5-23	103452001	9-5	103974102	11-3
102863801	13-9	103459104	2-5	103974201	11-5, 11-7
102869401	4-9, 4-11	103477901	6-17	103974401	11-5, 11-7
102873401	13-11, 13-13	103484301	4-7	103975301	11-9
102882501	1-37, 1-39	103487501	1-13	103976101	11-5, 11-7
102883601	3-9	103497702	13-15	103979301	12-23
102886301	15-3	103507001	6-13	103984601	11-5, 11-7
102886401	15-3	103508101	8-5	103989501	12-23
102886501	15-3	103510301	13-7	103992101	1-21
102886601	15-3	103510501	13-15	103992102	1-21
102891101	5-17, 5-19	103538701	1-33	103992105	1-21
102894503	4-7	103539001	1-33	103995001	12-23
102902801	15-3	103575801	1-33	104005901	13-17
102907201	1-49	103582801	15-3	104006101	13-17
102915701	13-7	103601501	6-3	104021701	12-23
102922701	10-3	103601601	6-13	104023501	9-11, 12-11
102931102	13-9	103653401	6-3	104025101	11-9
102938601	14-3	103653501	6-3, 6-11	104026801	3-7
102938701	14-3	103653601	6-11	104027101	12-23
102938801	14-3	103653801	1-19	104033601	1-63
102938901	14-3	103658601	2-5	105000301	7-11, 7-13
102939001	14-3	103717302	6-13	105000401	7-11, 7-13
102939101	14-3	103717402	6-13	105000501	13-9
102939102	14-3	103724504	6-7, 6-9	105003401	9-15
102947601	1-15	103724601	6-9	105006501	1-13
102951701	14-3	103724602	6-7	105007402	9-11
102967601	3-3	103724901	6-9	105007403	9-11
102977003	4-11	103740801	1-17	105009101	9-15
102977004	4-9	103754901	1-15	105009401	9-15
102977901	9-3	103756401	9-5	105025001	12-13, 12-15
102980801	13-11, 13-13	103759801	1-17, 1-49	105025101	12-13, 12-15
102980901	13-11, 13-13	103783003	3-5	105025201	12-13, 12-15
102989501	1-13	103821301	4-17	105025301	12-13, 12-15
103180101	4-9, 4-11	103829401	6-7	105025401	12-13, 12-15
103196001	1-15, 1-19	103832501	3-11	105025501	12-13, 12-15
103198301	4-9	103832601	3-11	105025601	12-13, 12-15
103198401	7-9	103865101	5-5, 5-7	105025701	12-13, 12-15
103199001	4-11	103865201	16-3	105025801	12-13, 12-15
103199101	4-11	103879701	12-15	105025901	12-13, 12-15
103205501	3-5, 7-9	103879702	12-13	105026001	12-13, 12-15
103218601	4-9, 13-5	103886601	12-5	105026101	12-13, 12-15
103234304	3-9	103896604	9-5	105026201	12-13, 12-15
103245001	4-7	103896605	9-5	105026301	12-13, 12-15
103262201	8-5	103902101	13-3	105026401	12-13, 12-15
103347601	7-5	103902301	13-3	105026501	12-13, 12-15
103347701	7-5	103902401	13-3	105026601	12-13, 12-15
103347801	7-5	103924801	7-3	105026701	12-13, 12-15
103348201	4-11	103942601	13-15	105026801	12-13, 12-15
103348202	4-9	103943401	13-3	105026901	12-13, 12-15

# INDEX

105027001	12-13, 12-15	105040401	12-3	105106101	2-7
105027101	12-13, 12-15	105040402	12-3	105106201	2-7
105027201	12-13, 12-15	105040901	12-7	105106301	2-7
105027301	12-13, 12-15	105043801	9-3	105106501	2-7
105027401	12-17	105043901	9-3	105106601	6-11
105027501	12-17	105046101	3-7	105106801	6-19
105027601	12-17	105060601	12-3	105108201	4-7
105027701	12-17	105062401	1-13	105108301	4-7
105027801	12-17	105063001	1-13	105108401	4-7
105027901	12-17	105063002	1-13	105108901	1-37, 1-39
105028001	12-17	105063501	12-13	105109501	1-57
105028101	12-19, 12-21	105063601	12-19	105110801	1-33
105028201	12-17	105064121	1-11	105112401	13-9
105028301	12-13, 12-15	105064122	1-11	105113301	1-57
105028401	12-17	105064123	1-11	105113302	1-57
105028501	12-13, 12-15	105064124	1-11	105114805	4-5
105028601	12-17	105064521	1-9	105114806	4-5, 4-7
105028701	12-17	105064522	1-9	105114807	4-5
105028801	12-17	105064523	1-9	105116301	13-3
105028901	12-17	105064524	1-9	105122105	1-43
105029001	12-17	105066001	12-19, 12-21	105122205	1-41
105029101	12-17	105066101	12-19, 12-21	105124201	1-23
105029201	12-17	105066401	1-27	105124202	1-23
105029301	12-21	105068002	4-13	105124701	3-3
105029401	12-21	105068003	4-13	105127302	1-47
105029501	12-19, 12-21	105068902	6-19	105127401	1-43
105029601	12-21	105069901	1-15	105127402	1-43
105029701	12-21	105073401	4-3	105128001	1-47
105029801	12-19, 12-21	105075202	13-9	105128101	1-45
105029901	12-19, 12-21	105078401	1-13	105128201	1-45
105030001	12-13, 12-15	105078809	2-3	105128801	1-23
105030301	12-19, 12-21	105078810	2-3	105128802	1-23
105030401	12-19, 12-21	105078901	2-3	105128901	1-23
105030501	12-19, 12-21	105079204	2-3	105129001	1-23
105030601	12-19, 12-21	105079301	2-3	105129501	1-57
105030701	12-13, 12-15	105079401	2-3	105129601	1-57
105030801	12-19, 12-21	105081501	7-3	105129901	1-47
105030901	12-17	105081601	7-3	105130001	3-3
105031001	12-21	105081702	4-9, 4-13	105130101	3-3
105035101	1-27	105081703	4-9, 4-13	105130301	1-45
105035201	1-27	105081802	4-11, 4-13	105130302	1-45
105035301	1-27	105081803	4-11, 4-13	105130501	1-45
105035801	1-25	105081902	4-11, 4-13	105131001	1-37, 1-39
105036601	1-35	105081903	4-11, 4-13	105134901	12-9
105036801	4-3	105082301	3-5	105135101	9-11, 12-7, 12-9
105037101	4-11	105083301	6-13	105135201	4-7
105037201	7-11	105084701	3-5	105135901	7-3
105037401	7-11, 7-13	105086101	1-15, 1-17, 1-19	105136001	7-3
105037701	12-3	105088501	9-15	105137106	3-7
105038001	12-3	105092601	1-19	105143301	7-3, 9-3
105038101	12-3	105093301	7-3	105144401	9-11, 12-11
105038201	12-3	105093601	9-3	105144801	3-11
105038501	12-3	105096101	11-5, 11-7	105148502	1-57
105038803	12-5	105100401	5-7	105148601	1-57
105039801	12-3	105100801	5-7	105148801	1-57
105039901	12-3	105102601	7-17	105148802	1-57

# INDEX

105149101	5-9	105196101	1-43	47606233004	9-3
105149201	5-9	105196201	1-43	47606257001	9-5
105149401	16-3	105197101	1-35	47606623001	1-17
105152301	4-9	105197601	1-37, 1-39	47609057001	7-3
105153201	3-9	105200401	1-9	47611208001	7-3
105153202	3-9	105200702	1-43	47611209001	10-3
105153301	3-9	105200802	1-43	47611210001	10-3
105153302	3-9	105200901	1-43	47611483001	8-5
105160401	1-51	105201001	1-43	47611484001	8-5
105160501	1-55	105205201	1-43	47611648001	8-5
105160801	1-51	105210201	13-11	47611868001	7-7
105160901	1-51	105216201	1-45	47611869001	7-7
105161001	1-51	105234801	12-13, 12-15	47611870001	7-7
105161101	1-51	105234901	12-13, 12-15	47611876001	9-3
105161201	1-55	105237301	7-19	47611877001	9-3
105161301	1-55	105242801	6-15	47612352001	9-9
105161401	1-51	105243001	6-15	47613047002	10-3
105161501	1-53	105245801	11-3	47616912001	7-3
105161601	1-53	105256701	7-19	47617345001	7-7
105161701	7-3, 7-5	105256801	7-3	47619701001	9-5
105163601	3-3	105288801	1-23	47621253001	4-3
105163701	3-3	105310301	5-19	47621444001	1-3
105165801	4-7	47539338002	7-7	47621444002	1-3
105165901	1-45	47542195001	5-11, 5-21, 5-23	47621599001	1-43
105166801	13-17	47559475001	7-5	47621704001	1-7
105166901	13-17	47559475002	7-5	47623281001	7-3
105167001	13-17	47563313001	1-43	47623339001	9-3
105167101	13-17	47563313002	1-43	47623721001	16-3
105167201	13-5	47564890001	8-7	47623721002	16-3
105168501	13-17	47579096001	6-19	47623721003	16-3
105168601	13-17	47579923001	4-3	47623721004	16-3
105169101	1-35	47583000001	7-5	47629583001	8-19
105170101	1-23	47583790001	7-5	47629585001	8-19
105170301	1-37	47583791001	7-5	47629588001	8-19
105170501	1-39	47583794001	7-5	47629589001	8-19
105173901	13-5	47583795001	8-7	47629677001	8-15
105185701	1-19, 1-41, 1-57	47583907001	4-3	47629680001	8-15
105185801	1-41, 1-57	47584178001	7-5	47629682001	8-15
105187801	6-13	47584179001	7-5	47629685001	8-15
105188185	6-19	47584184001	8-7	47629686001	8-15
105188701	6-19	47585213001	6-13	47629687001	8-15
105190601	4-7	47585228001	6-19	47629688001	8-15
105190701	4-7	47585228002	6-19	47629689001	8-15
105192301	1-43	47587701001	8-7	47629690001	8-15
105192901	1-43	47587715001	4-19	47629691001	8-15
105193001	1-43	47594727001	4-15	47629693001	8-15
105193002	1-19	47598099001	8-5	47629694001	8-15
105193101	1-47	47598441001	4-11	47629696001	8-15
105193501	1-37, 1-39	47599907001	6-19	47629697001	8-15
105194101	1-35, 9-3	47599907002	6-19	47629698001	8-15
105194301	1-13	47601355001	9-11	47629699001	8-17
105194801	1-41, 1-57	47601767002	11-9	47629700001	8-17
105194802	1-41	47601832001	11-9	47629701001	8-17
105194901	1-41	47604303001	4-17	47629702001	8-11, 8-17
105194902	1-41	47606233001	9-3	47629703001	8-17
105195501	13-9	47606233002	9-3	47629705001	8-17

# INDEX

47629707001	8-17	47629870001	9-7	47679919001	1-3
47629709001	8-17	47629871001	9-7	47682714001	1-21
47629711001	8-13	47629872001	9-7	47682714002	1-21
47629714001	8-13	47629874001	9-7	47682715001	1-21
47629716001	8-13	47629875001	9-9	47682716001	1-21
47629717001	8-13	47629876001	9-9	47682717001	1-17
47629718001	8-13	47629877001	9-9	47693368001	1-17
47629719001	8-13	47629878001	9-9	47693372002	1-49
47629720001	8-13	47629879001	9-13	47693373001	1-49
47629722001	8-13	47629880001	9-13	47693374004	1-21
47629723001	8-13	47629881001	9-13	47693374005	1-21
47629724001	8-13	47629882001	9-13	47693374006	1-21
47629725001	8-13	47634448002	9-3	47693615001	1-49
47629726001	8-13	47637087001	9-5	47693616001	1-49
47629727001	8-13	47640020001	8-17	47693616002	1-49
47629728001	8-13	47640021001	8-11	47693618001	1-49
47629729001	8-13	47640281001	8-3, 8-11	47693618002	1-49
47629730001	8-13	47650425001	1-5	47693619001	1-49
47629768001	8-13	47650425002	1-5	47693619002	1-49
47629822001	8-13	47650425003	1-5	47695456001	1-17
47629823001	8-13	47650425004	1-5	47695601001	1-17
47629824001	8-13	47650425005	1-5	47695602001	1-17
47629825001	8-13	47650425007	1-5	47706024001	1-49
47629826001	8-11	47650425099	1-5	47708894001	1-49
47629828001	8-11	47650426001	1-19	96704176	4-15, 12-3
47629831001	8-11	47650426002	1-19	96705199	1-43, 12-7, 12-9
47629832001	8-11	47650427001	1-19	96705587	10-3
47629833001	8-11	47650427002	1-19	96741046	8-5
47629834001	8-11	47650430001	1-19		
47629835001	8-11	47650430002	1-19		
47629836001	8-11	47650433001	4-3		
47629837001	8-11	47650433002	4-3		
47629838001	8-11	47650436001	1-15		
47629841001	8-11	47650438001	1-3		
47629843001	8-11	47650438002	1-3		
47629844001	8-9	47650444001	1-19		
47629845001	8-9	47650445001	4-3		
47629846001	8-9	47650445002	4-3		
47629847001	8-9	47650647001	8-11		
47629848001	8-9	47653325002	1-29		
47629851001	8-9	47653998001	1-19		
47629853001	8-9	47654000001	1-19		
47629855001	8-9	47654905001	3-9		
47629856001	8-9	47654905002	3-9		
47629857001	9-7	47660193001	3-9		
47629858001	9-7	47661239001	1-5		
47629859001	9-7	47662157001	1-15		
47629860001	9-7	47662295001	7-3		
47629861001	9-7	47662588001	12-25		
47629862001	9-7	47664008001	13-5		
47629864001	9-7	47664009001	7-3		
47629865001	9-7	47664037001	9-3		
47629866001	9-7	47664335001	8-11		
47629867001	9-7	47665001001	1-15		
47629868001	9-7	47665737001	13-7		
47629869001	9-7	47665738001	13-7		

## A

- accelerator bracket and bearing assembly    5-5, 5-7
- accelerator cable    9-11
- accelerator pedal adjustment tool    17-3
- accelerator pivot rod    5-5, 5-7
- accelerator return spring    5-5, 5-7
- accessory receptacle    4-5
- adhesive, guide ring    17-3
- air cleaner assembly    9-15
- air filter    8-3, 9-15
- air filter evacuator    9-15
- air intake hose    9-15
- AM1285701    17-5
- anchor body    5-11, 5-21, 5-23
- anchor body kit    5-11, 5-21, 5-23
- anchor, piston    5-11, 5-21, 5-23
- A-plate strap    6-11
- A-plate, delta    6-11
- arbor    17-3
- arm
  - governor    9-11, 12-11
- armature    14-3
- assembly
  - accelerator bracket and bearing    5-5, 5-7
  - accelerator pivot rod    5-5, 5-7
  - bearing, steering shaft    6-5

# INDEX

- delta A-plate 6-11  
 drive hub 11-5, 11-7  
 fuel cap 9-3  
 inner ball joint 6-3  
 kingpin 6-13  
 moveable-face 11-5, 11-7, 11-9  
 ratchet 5-3, 5-5, 5-7  
 secondary clutch weight 11-5, 11-7  
 steering shaft 6-5  
 tether 1-49  
 axle 15-3  
 axle guard 15-5  
 axle shaft 12-19, 12-21  
 axle shaft oil seal 15-3  
 axle tube 12-19, 12-21, 15-3
- B**
- backing plate, brake 5-11, 5-21, 5-23  
 ball bearing 7-5, 12-17, 12-19, 12-21  
 ball joint 5-3, 5-7  
 ball stud 7-11, 7-13  
 ball, trailer hitch 1-63  
 battery  
     12-volt, top-post 7-19  
 battery charger 16-3  
 battery clamp 7-19  
 battery condition indicator 4-9  
 battery discharge machine 17-3  
 battery hold-down 13-11, 13-13  
 battery hold-down rod 13-11, 13-13  
 battery terminal protector spray 17-3  
 battery thermometer 17-3  
 battery, 6-volt, JCI GC2 Entek 13-11  
 battery, top-post, wire, 4ga, B+ 7-3  
 battery, top-post, wire, B- 4ga, 7-19  
 bearing 15-3  
     ball 7-5, 12-17, 12-19, 12-21  
     ball (motor) 14-3  
     ball (steering pinion) 6-3  
     front wheel hub 6-17  
     hub 6-17  
     inner axle tube 15-3  
     lower pinion (steering) 6-3  
     pivot support 5-5, 5-7  
     steering shaft 6-5  
     thrust 6-13, 12-13, 12-15  
 bearing and oil seal remover 17-3  
 bearing driver set 17-3  
 bearing puller 17-3  
 bearing puller wedge 17-3  
 bearing seat 6-5  
 bed clamp kit 1-51  
 bed floor 1-35  
 bed floor kit 1-35  
 bed handle 1-49  
 bed latch weldment 1-35
- bed lift actuator 1-37, 1-39  
 bed lift harness 1-37, 1-39  
 bed lift kit 1-39  
 bed lift kit, electric 1-37  
 bed lift weldment 1-37, 1-39  
 bed seal 1-13  
 bellows 6-3  
 belt, drive 11-3  
 block, brake-mounting 5-3  
 block, fuse 7-11, 7-13, 13-5  
 block, terminal 4-5, 13-7, 13-9  
 body, anchor 5-11, 5-21, 5-23  
 boot, steering column 6-5  
 boot, switch 7-9, 13-7  
 box  
     steering gear 6-3  
     tool 1-65  
 brace, trailer hitch 1-59  
 bracket  
     accel.cable 9-11, 12-7, 12-9  
     brake light switch 4-7  
     carbon canister 9-5  
     FNR cable 9-11, 12-7, 12-9  
     governor 9-11, 12-11  
     horn 4-7  
     snubber 8-7  
     stake side 1-57  
     steering column 6-5  
     steering column mounting 6-5  
     Tow/Run switch 7-9  
 bracket, hinge, bed 1-33  
 bracket,tailgate Lh 1-45  
 bracket,tailgate Rh 1-45  
 brake actuator kit 5-11, 5-21, 5-23  
 brake backing plate 5-11, 5-21, 5-23  
 brake cable 5-13, 5-15, 5-17  
 brake cable equalizer 5-13, 5-15, 5-17, 5-19  
 brake cluster 5-11, 5-21, 5-23  
 brake drum 5-11, 5-21, 5-23  
 brake lever arm 5-11, 5-21, 5-23  
 brake light switch bracket 4-7  
 brake mounting block 5-3  
 brake pedal 5-3  
 brake pedal pad 5-3  
 brake return spring 5-17, 5-19  
 brake shoe 5-11, 5-21, 5-23  
 brake spring 5-11, 5-21, 5-23  
 breather 12-13, 12-15, 15-3  
 Brkt, Steering Stop, Drv, CA, LSV 6-15  
 brush box assembly 14-3  
 brush kit, motor 14-3  
 brush rigging 14-3  
 brush spring 14-3  
 brush, motor 14-3  
 bucket holder kit 1-55  
 bumper
- drive unit (motor) 14-3  
 front 1-3  
 rubber 1-49, 5-3  
 spring return 5-5, 5-7  
 bumper,bedfloor 1-35  
 bushing 1-37, 1-39, 7-11, 7-13, 11-5, 11-7, 12-3  
     bronze 6-13  
     nylon 1-45, 5-3  
     snap-in 1-45  
     spindle 6-13  
     steel 6-13  
     urethane 1-33, 6-11, 6-13, 6-19  
 button, drive 11-9  
 buzzer, reverse 4-9, 4-11
- C**
- cable  
     accelerator 9-11  
     brake 5-13, 5-15, 5-17  
     FNR shifter 12-5  
 calibration test module 17-3  
 cam  
     driven clutch 11-9  
     electrical component box 7-11, 7-13  
 canister, carbon, fuel tank 9-5  
 cap  
     dust 4-9, 13-5  
     fuel, gas, ratchet 9-3  
     key switch 4-9, 4-11  
     rubber 12-23  
 cap,quick connector 13-9  
 carbon canister 9-5  
 card, safety first 17-5  
 cargo box kit 1-43  
 cargo box, corner,ds 1-43  
 cargo box, side panel,ds,medium 1-43  
 cargo box,corner,ps 1-43  
 cargo box,side panel, ps,medium 1-43  
 case  
     gear 15-3  
     transaxle 12-13, 12-15  
 center shaft 12-17  
 charger bezel tool 17-3  
 charger, battery 16-3  
 charging diode 7-11  
 circuit breaker 13-7  
 clamp  
     battery 7-19  
     hose 9-5, 9-15  
     p- (fuel filter) 9-11  
 clevis, upper delta 6-13  
 clip  
     hair pin 1-49  
     meter 4-11  
     wheel cover 2-7  
 clip, score card 6-9

# INDEX

cluster, brake 5-11, 5-21, 5-23  
clutch  
    pin 12-17  
clutch cam installation tool 17-3  
clutch repair kit 11-9  
clutch tool kit 17-3  
clutch weight 11-5, 11-7  
clutch, drive 11-5, 11-7  
collar 12-17  
column, steering 6-5  
compression gauge 17-5  
compressor, piston ring 17-5  
compressor, valve spring 17-7  
continuity tester 17-5  
counter shaft 12-17  
cover  
    dust 5-11, 5-21, 5-23, 6-17  
    electrical component 13-9  
    rocker switch hole 4-9, 4-11  
    screw head 4-9, 4-11  
    steering column 6-5  
C-type stop ring 6-3  
cup, spring 5-5, 5-7  
cushion, shock absorber 6-19

## D

dash component 1-7  
decal  
    4-gauge wire warning 3-3  
    bed load warning 1-49, 3-7  
Club Car tailgate 1-49  
crush area warning 3-7  
diode safety 3-5  
electrical cover safety 3-3  
filter log 13-17  
frame ground 3-5  
inspect log 13-17  
key switch 3-5, 3-7  
maintenance/operate switch 3-5, 7-9  
nameplate 3-9  
on/off 3-7  
operating instructions 3-5  
rotating parts 3-5  
Tow/Run switch 3-3  
trailer hitch 1-59, 1-61, 3-7  
wheel cover 2-7  
Decal, Wanring 1-49  
deionizer 13-17  
    cartridge 13-17  
delta A-plate 6-11  
delta A-plate sub-assembly 6-11  
diagnostic port 4-9, 13-5  
differential 12-21  
    limited-slip 12-19  
    open 12-21  
differential drive unit 15-3

differential gear 15-3  
differential gear set 12-21  
differential guard 15-5  
differential housing 15-3  
differential shaft 12-21  
diode 7-3  
diode, charging 7-11  
drain plug 12-13, 12-15  
drive belt 11-3  
drive button 11-9  
drive clutch 11-5, 11-7  
drive clutch button 11-5, 11-7  
drive clutch holder tool 17-3  
drive clutch hub puller 17-3  
drive clutch puller 17-3  
drive clutch spring 11-5, 11-7  
drive clutch weight 11-5, 11-7  
drive hub 11-5, 11-7  
drive unit bumper 14-3  
drive unit guard 15-5  
driven clutch button 11-9  
driven clutch cam 11-9  
driven clutch cam puller 17-3  
driven clutch puller plug 17-3  
driver, drive clutch 11-5, 11-7  
drum, brake 5-11, 5-21, 5-23  
dry moly lubricant 17-5  
dual snubber 8-7  
dust cap 4-9, 13-5  
dust cover 5-11, 5-21, 5-23, 6-17

## E

eccentric bolt 6-13  
E-clip 5-13, 5-15, 5-17, 5-19  
electrical component cover 13-9  
end cap, motor 14-3  
end, tie rod 6-11  
engine  
    air cleaner 9-15  
    air filter 8-3, 9-15  
    air intake hose 9-15  
equalizer pivot 5-13, 5-15  
equalizer rod 5-13, 5-15, 5-17, 5-19  
equalizer, brake cable 5-13, 5-15, 5-17, 5-19  
extension, spring latch 1-35

## F

face, moveable 11-9  
fender,inner 1-25  
fender,rear 1-27  
filter  
    air 8-3, 9-15  
fitting, thread-forming grease 6-13  
flasher, turn signal, 12-volt 4-7  
flat trim kit 1-41

floor mat 1-7  
FNR closeout brush 4-11  
fnr shaft 12-3  
FNR shift lever 12-7, 12-9  
FNR shifter base 12-3  
FNR shifter cable 12-5  
frame  
    corner cap 1-13  
frame and field, motor 14-3  
frame,bed 1-35  
front bumper 1-3  
front spring retainer plate 6-13  
Fuel Module, Hold-Down Ring 9-3  
fuse  
    10-amp 4-7, 7-3, 7-11, 7-13  
    15-amp 13-5  
    1-amp 13-5  
    20-amp 4-5, 13-5  
    2-amp 7-3, 13-5  
    30-amp 13-5  
    5-amp 7-3  
fuse block 7-11, 7-13, 13-5  
fuse, mini, 7.5A 4-5  
fuse, mini,10A 4-5, 4-7  
fuse, mini,15A 4-5

## G

gasket 12-13, 12-15  
    liquid 15-3, 17-5  
    plug 15-3  
gauge, battery condition 4-9  
gauge, compression 17-5  
gear  
    17 tooth 12-17  
    34 tooth 12-17  
    52 tooth 12-17  
    60 tooth 12-19, 12-21  
    62 tooth 12-17  
    differential 15-3  
    differential idler 15-3  
    differential output 15-3  
    governor 12-13, 12-15  
    governor, 34 tooth 12-17  
    set, differential 12-21  
gear yoke 17-5  
gearcase 15-3  
governor arm 9-11, 12-11  
governor gear shaft 12-13, 12-15  
governor shaft 12-13, 12-15  
grip, pencil 6-9  
grip, tilt latch hand 1-35  
Grommet 1-17  
guard, differential 15-5  
guide pin 12-13, 12-15  
guide ring adhesive 17-3

# INDEX

## H

hair pin clip 1-49  
handle 12-3  
handle, bed 1-49  
harness, wire 13-9  
harness, wire, gas FNR connector 7-3  
harness,brake pedal switch 4-7  
harness,tailight 4-7  
headband, sealed, motor 14-3  
headband, vented, motor 14-3  
headlight 4-3  
hill brake rod 5-3  
hill brake weld assembly 5-3  
hinge pin 1-57  
hip restraint 1-13  
hitch, trailer 1-59  
hitch, trailer, ball 1-63  
hold-down rod, battery 13-11, 13-13  
hold-down, battery 13-11, 13-13  
hole plug 4-9  
horn bracket 4-7  
hose  
    air intake 9-15  
    vent 9-5  
hour meter 13-7  
housing  
    3-pin 14-3  
    differential 15-3  
hub 6-17, 12-23  
hub bearing 6-17  
hydrometer 17-5

## I

idler gear, differential 15-3  
indicator, battery condition 4-9  
indicator, charger 4-9  
inner frame snubber 8-7  
input shaft 12-17, 15-3  
insulating washer 14-3  
insulator, motor terminal 14-3  
intermediate shaft 15-3  
internal retaining ring pliers 17-5  
isolator, shock damper 6-19

## J

joint  
    ball 5-3, 5-7

## K

key  
    driven clutch 11-9  
    On/Off 4-9, 4-11  
    square 11-9  
key switch cap 4-9, 4-11  
kingpin 6-13

## kit

3-pin housing 14-3  
accelerator pivot rod 5-5, 5-7  
anchor body 5-11, 5-21, 5-23  
brake actuator 5-11, 5-21, 5-23  
brake cable 5-13  
brake pedal 5-3  
brake shoe 5-11, 5-21, 5-23  
brake shoe retainer 5-11, 5-21, 5-23  
clutch repair 11-9  
drive clutch button 11-5, 11-7  
drive clutch weight 11-5, 11-7  
driven clutch button 11-9  
equalizer, brake 5-13, 5-15  
hand pump, SPWS 13-17  
motor brush 14-3  
motor brush lead assembly 14-3  
motor brush spring 14-3  
motor speed sensor 14-3  
park brake latch 5-3  
park brake pedal 5-3  
rear receiver hitch 1-61  
shock absorber cushion 6-19  
shoe retainer 5-11, 5-21, 5-23  
steering column mounting bracket 6-5  
trailer hitch 1-59  
knob, forward/reverse 12-3

## L

ladder rack kit 1-53  
lamp,stop,turn,tail 4-7  
latch plate 1-33  
latch, park brake 5-3  
latch, slam 1-49  
latch, spring 1-49  
leaf blower holder kit 1-51  
lever  
    transaxle shift 12-7, 12-9  
light  
    oil 4-11  
    water quality 13-17  
limit switch 4-7, 7-13, 7-15, 7-17  
liquid gasket 15-3, 17-5  
low oil warning light 4-11  
lubricant, dry moly 17-5  
lubricant, moly-teflon 14-3, 17-5  
lug nut 2-3, 2-5  
lug stud 12-23, 15-3

## M

magnet, speed sensor 14-3  
mat, floor 1-7  
MCOR 13-3  
meter clip 4-11  
meter, hour 13-7

meter, volt ohm 17-7

mirror,exterior kit 1-23  
module  
    calibration test 17-3  
moly-teflon lubricant 17-5  
motor  
    48-volt IQ Plus 14-3  
motor brush 14-3  
motor brush kit 14-3  
motor brush lead assembly kit 14-3  
motor brush spring 14-3  
motor bumper 14-3  
motor end cap 14-3  
motor frame and field 14-3  
motor headband, sealed 14-3  
motor headband, vented 14-3  
motor magnet, speed sensor 14-3  
motor speed sensor 14-3  
motor speed sensor kit 14-3  
motor terminal and lead assembly 14-3  
motor terminal insulator 14-3  
mounting block, brake 5-3  
moveable-face 11-5, 11-7, 11-9

## N

nameplate decal 3-9  
nut, lug 2-3, 2-5

## O

oil seal 12-13, 12-15  
oil warning light, low 4-11  
O-Ring, Fuel Module 9-3

## P

pad  
    brake pedal 5-3  
    park brake 5-3  
    thermal 7-11  
paint, underbody (black) 17-5  
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) 9-11  
pedal, brake 5-3  
pedal, park brake 5-3  
pencil grip 6-9  
pin  
    bow tie locking 5-13, 5-15, 5-17, 5-19  
    clevis 5-13, 5-15, 5-17, 5-19  
    differential 12-21  
    guide 12-13, 12-15  
    input shaft 12-17

# INDEX

pin, hinge 1-57  
 pinion, steering 6-3  
 piston anchor 5-11, 5-21, 5-23  
 piston ring compressor 17-5  
 piston ring pliers 17-5  
 pivot support bearing 5-5, 5-7  
 plate  
     front spring retainer 6-13  
 Plate, Closure, Kohler 8-17  
 plate, Tow/Run switch 13-7  
 pliers  
     internal retaining ring 17-5  
 piston ring 17-5  
     retaining ring 17-5  
 plug  
     drain 12-13, 12-15  
     driven clutch puller 17-3  
     hole 4-9  
 port, diagnostic 4-9, 13-5  
 prop rod 1-33  
 prop rod track 1-33  
 protector spray, battery terminal 17-3  
 puller  
     bearing 17-3  
     drive clutch 17-3  
     drive clutch hub 17-3  
     driven clutch cam 17-3  
     seal 17-5

## R

race, front hub bearing 6-17  
 rack guide pressure spring 6-3  
 rack, steering 6-3  
 ratchet, park brake 5-3, 5-5, 5-7  
 receiver hitch 1-61  
 receptacle, accessory 4-5  
 reflector, yellow 3-11  
 reflector, amber 4-3  
 reflector, red 3-11  
 reflector, red, rectangle 3-11  
 refractometer 17-5  
 regulator, voltage 7-11, 7-13  
 relay 13-9  
 relay 48v 13-9  
 relay, 12-volt 4-7  
 remover, bearing and oil seal 17-3  
 retainer  
     accelerator pedal spring 5-5, 5-7  
     brake shoe 5-11, 5-21, 5-23  
     shock absorber cushion 6-19  
 retaining ring 6-5  
 retaining ring pliers 17-5  
 return spring bumper 5-5, 5-7  
 reverse buzzer 4-9, 4-11  
 rim (wheel) 2-5  
 ring

C-type stop 6-3  
 retaining 6-5, 7-11, 7-13, 11-5, 11-7, 11-9, 12-13, 12-15, 12-23  
 snap 6-3  
 spiral backup 11-5, 11-7  
 rivet, blind push 13-9  
 rock guard 15-5  
 rocker switch 1-37, 1-39, 4-9  
 rocker switch (lights) 4-9, 4-11  
 rod  
     accelerator pivot 5-5, 5-7  
     battery hold-down 13-11, 13-13  
     equalizer 5-13, 5-15, 5-17, 5-19  
     hill brake 5-3  
     prop 1-33  
 rubber bumper 1-49

**S**

safety first card 17-5  
 score card clip 6-9  
 score card plate 6-9  
 seal  
     lip 15-3  
     oil 12-13, 12-15, 15-3  
     steering pinion dust 6-3  
 seal puller 17-5  
 seal, bed 1-13  
 sealant 15-3  
 seat bottom 1-9  
 seat strap 1-9  
 seat, bearing 6-5  
 seatback 1-11  
 seatback weldment 1-13  
 select shaft 12-13, 12-15  
 sensor, motor speed 14-3  
 Sensor, Temperature 8-11  
 shaft  
     axle 12-19, 12-21  
     center 12-17  
     counter 12-17  
     differential 12-21  
     governor 12-13, 12-15  
     governor gear 12-13, 12-15  
     input 12-17, 15-3  
     intermediate 15-3  
     select 12-13, 12-15  
     shift 12-17  
     steering column 6-5  
 shift lever 12-7, 12-9  
 shift shaft 12-3, 12-17  
 shifter, base 12-3  
 shock absorber 6-19  
 shock absorber cushion 6-19  
 shock absorber cushion retainer 6-19  
 shock damper isolator 6-19  
 shoe retainer kit 5-11, 5-21, 5-23  
 shoe, brake 5-11, 5-21, 5-23  
 slam latch 1-49  
 sleeve 1-33, 6-19, 12-13, 12-15  
     delta A-plate 6-11  
     park brake rod 5-3  
 snap ring 6-3  
 snubber bracket 8-7  
 snubber, dual 8-7  
 snubber, inner frame 8-7  
 solenoid 13-9  
 solenoid, 12-volt 7-11, 7-13  
 spacer 1-3, 12-13, 12-15, 12-17, 13-11, 13-13  
     accelerator pivot rod 5-5, 5-7  
     park brake 5-3  
 speed sensor 14-3  
 speed sensor magnet 14-3  
 speed sensor, motor 14-3  
 spindle assembly 6-13  
 spiral backup ring 11-5, 11-7  
 spray, battery terminal protector 17-3  
 spring 12-13, 12-15  
     accelerator return 5-5, 5-7  
     brake 5-11, 5-21, 5-23  
     brake return 5-17, 5-19  
     brush 14-3  
     compression 6-9  
     drive button 11-5, 11-7  
     drive clutch 11-5, 11-7  
     extension 1-35  
     park brake torsion 5-3  
     rack guide pressure 6-3  
     steering shaft compression 6-5  
 spring cup 5-5, 5-7  
 spring latch 1-49  
 spring mounting plate 6-13  
 spring, motor brush 14-3  
 SPWS manifold 13-15  
 stake side 1-57  
 stake side bracket 1-57  
 stake side kit 1-57  
 stake side panel, front 1-57  
 stake side panel, lh 1-57  
 stake side panel, rh 1-57  
 stake side trim kit 1-57  
 stake side trim, center 1-57  
 stake side trim, rh 1-57  
 stake side trim, lh 1-57  
 static grip kit 1-51  
 steel bushing 6-13  
 steering column 6-5  
 steering column bearing press tool 17-7  
 steering column retaining ring tool 17-7  
 steering gear box 6-3  
 steering pinion 6-3  
 steering pinion dust seal 6-3  
 steering rack 6-3

# INDEX

steering shaft assembly 6-5  
steering shaft compression spring 6-5  
steering wheel puller tool 17-7  
stem, valve 2-5  
strap, A-plate 6-11  
strap, seat 1-9  
stud  
    lug 12-23, 15-3  
stud, ball 7-11, 7-13  
support yoke (steering) 6-3  
switch  
    light rocker 4-9, 4-11  
    limit 4-7, 7-13, 7-15, 7-17  
    rocker 1-37, 1-39, 4-9  
    Tow/Run 13-7  
    turn signal 4-7  
switch rubber boot 7-9, 13-7  
switch, toggle 7-9

## T

12-volt solenoid 7-11, 7-13  
tailgate 1-45  
tailgate handle 1-45  
tailgate latch,lh 1-43  
tailgate latch,rh 1-43  
tailgate teather kit 1-47  
tailskirt 1-27  
terminal block 4-5, 13-7, 13-9  
tester, continuity 17-5  
tether 1-49  
thermal pad 7-11  
thermometer, battery 17-3  
thread-forming grease fitting 6-13  
thrust bearing 6-13  
tie down kit 1-51  
tie rod 6-11  
tie rod end 6-11  
tie wrap 5-13, 6-3, 6-5, 7-11, 7-13, 12-5  
tilt latch hand grip 1-35  
tire 2-3, 2-5  
toggle switch 7-9  
tool  
    accelerator pedal adjustment 17-3  
    belt tensioning, starter/generator 17-7  
    charger bezel 17-3  
    clutch cam installation 17-3  
    drive clutch holder 17-3  
    steering column bearing press 17-7  
    steering column retaining ring 17-7  
    steering wheel puller 17-7  
    transaxle axle seal 17-7  
    transaxle pinion seal 17-7  
    transmission 17-7  
tool kit, clutch 17-3  
tool rack kit 1-51  
toolbox 1-65

toolbox kit 1-53  
touch-up paint 17-5  
Tow/Run switch 13-7  
Tow/Run switch bracket 7-9  
Tow/Run switch plate 13-7  
track, prop rod 1-33  
trailer hitch 1-59  
trailer hitch ball 1-63  
trailer hitch brace 1-59  
transaxle (Electric Vehicle) 15-3  
transaxle axle seal tool 17-7  
transaxle guard 15-5  
transaxle pinion seal tool 17-7  
transaxle, limited-slip (Gas Vehicle) 12-13  
transaxle, open-diff (Gas Vehicle) 12-15  
transmission tool 17-7  
tube  
    axle 12-19, 12-21, 15-3  
turn signal switch 4-7

## Y

yoke, gear 17-5  
yoke, support (steering) 6-3

## U

U-bolt 6-19  
upper delta clevis 6-13  
urethane bushing 1-33, 6-11, 6-13, 6-19

## V

valve 9-15  
valve spring compressor 17-7  
valve stem 2-3, 2-5  
vent  
    transaxle 12-13, 12-15  
vent, barb 9-5  
volt ohm meter 17-7  
voltage regulator 7-11, 7-13

## W

warning light, low oil 4-11  
washer, insulating 14-3  
water quality light 13-17  
wedge, bearing puller 17-3  
weight  
    clutch 11-5, 11-7  
    secondary clutch 11-5, 11-7  
weldment  
    governor bracket 9-11, 12-11  
weldment, receiver hitch 1-61  
wheel 2-3, 2-5  
wheel cover 2-7  
windshield frame pad 1-21  
wire  
    green, starter/generator 7-3, 7-5  
    ground, fuel tank 7-3, 9-3  
wire harness 7-3, 13-9  
wrap, tie 5-13, 6-3, 6-5, 7-11, 7-13, 12-5









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