



2018 Illustrated Parts List Tempo, Tempo Connect and Tempo 2+2



**Gasoline Vehicle with Subaru EX40 Engine
Electric Vehicle with ERIC Charging System**

Manual Number 105344105
Edition Code _C

USING THE ILLUSTRATED PARTS LIST

WARNING

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

The manual is divided into several 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 electric, or gasoline vehicles.

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

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

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



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

HOW TO ORDER PARTS

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



Figure 1 Dealer Locator QR Code

CUSTOMER SATISFACTION SURVEY

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

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



Figure 2 Survey QR Code

NOTE: *This illustrated parts list represents the most current information at the time of publication. Club Car, 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 distributors/dealers and will, when applicable, appear in future editions of this illustrated parts list.*

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2018 Tempo, Tempo Connect and Tempo 2+2 Illustrated Parts List

CONTENTS

SECTION 1 – BODY AND TRIM

Frame	1-3
Front Bumper	1-5
Front Body	1-7
Underbody Covers (Vehicle Without Canopy)	1-9
Dash	1-11
Floor Mat, Retainers, and Front Underbody	1-13
Kick Plate – Gasoline Vehicle	1-15
Kick Plate – Electric Vehicle	1-17
Seat Bottom with Hip Restraints	1-19
Seat Back, Backrest, and Structural Accessory Module (SAM)	1-21
Rear Body	1-23
Club and Ball Cleaner Kit	1-25
Sand Bottle Kits With Handles	1-27
Sand Bottle Kits	1-29
Sand Bucket Kits	1-31
Windshields – Hinged	1-33
Canopy – White	1-35
Canopy – Beige	1-37
Canopy – Black	1-39
Canopy Struts – Topped	1-41
Visage Canopy Struts and Console	1-43
Four-Passenger Monsoon Canopy	1-45
Four-Passenger Monsoon Canopy Struts	1-47
Rear Seat	1-49
Rear Footdeck Assembly	1-51
Four Passenger Conversion Kit, Monsoon – Beige	1-53
Four Passenger Conversion Kit, Monsoon – White	1-55
Four Passenger Conversion Kit, Monsoon – Gray	1-57
5-Panel Mirror	1-59

SECTION 2 – WHEELS AND TIRES

Wheels and Tires, Kenda	2-3
Wheels and Tires – Champion and Pro	2-5

SECTION 3 – DECALS

Decals – Page 1 of 3	3-3
Decals – Page 2 of 3	3-5

CONTENTS

Decals – Page 3 of 3	3-7
----------------------------	-----

SECTION 4 – LIGHTS, CONTROLS AND INDICATORS

Headlights	4-3
Lighting System Components	4-5
Horn	4-7
Instrument Panel – Electric Vehicle with ERIC Charger	4-9
Instrument Panel – Subaru EX40 Gas Vehicle	4-11
DC/DC Converter – Electric Vehicle	4-13
Voltage Limiter – Gasoline Vehicle	4-15
Wiring and Switch – Visage	4-17
Taillights	4-19

SECTION 5 – BRAKES AND PEDAL GROUP ASSEMBLIES

Rear Brakes, Self-Adjusting	5-3
Rear Brakes, Self-Adjusting – Gasoline Vehicles	5-5
Brake Cables and Equalizer Bracket	5-7
Pedal Group with Sensor – Gasoline Vehicle	5-9
Pedal Group w/o Sensor, Gasoline Vehicle	5-11
Pedal Group w/o MCOR – Electric Vehicle	5-13
Pedal Group with MCOR – Electric Vehicle	5-15

SECTION 6 – STEERING, FRONT AND REAR SUSPENSION

Steering Wheel, Comfort Grip with Clip	6-3
Steering Wheel	6-5
Steering Column	6-7
Steering Gear Assembly	6-9
Front Suspension, Upper	6-11
Front Suspension, Lower	6-13
Rear Suspension, Standard Two-Passenger	6-15
Rear Suspension, Gasoline 4-Passenger – Consumer	6-17
Rear Suspension, Four Passenger Electric, Optional Two or Four Passenger HD	6-19
Panhard Rod	6-21

SECTION 7 – ELECTRICAL SYSTEM – SUBARU EX40

Accelerator Pedal Assembly w/Sensor – EFI	7-3
Wiring, Fuses and ECU	7-5
Starter/Generator (Model 114-05-4001), Pedal-Start – EFI	7-7

CONTENTS

Starter/Generator Mounting, EX40	7-9
Top-Post Battery, Solenoid, Voltage Regulator – EFI	7-11
Maintenance/Operate Switch	7-13
USB Port Kit for Gas Vehicles	7-15
Forward/Reverse Shifter Switches – EFI	7-17

SECTION 8 – ENGINE – SUBARU EX40

Tune-Up Parts – Subaru EX40	8-3
Engine and Engine Mounting, Inner Snubber	8-5
Automatic Compression Release (ACR) Service Kit – Subaru EX40	8-7
Fan and Shroud – EX40	8-9
Air Deflector – EX40	8-11
Ignition Components and Flywheel – EX40	8-13
Sensors – EX40	8-15
Cylinder Head – EX40	8-17
Valvetrain and Timing Chain – EX40	8-19
Crankcase – EX40	8-21
Crankshaft and Piston – EX40	8-23

SECTION 9 – FUEL SYSTEM, EFI – SUBARU EX40

Fuel System w/o Sending Unit – EFI	9-3
Fuel System with Sending Unit – EFI	9-5
Fuel Tank Kits – EFI	9-7
Carbon Canister – EFI	9-9
Throttle Body and ECU – EFI	9-11
Throttle Body Mounting – EFI	9-13
Governor and Accelerator Cables – EFI	9-15
Air Filter System and Intake Hose – EFI	9-17

SECTION 10 – EXHAUST SYSTEM, GOLF – SUBARU EX40

Exhaust System, Golf – Subaru EX40	10-3
--	------

SECTION 11 – DRIVE BELT AND CLUTCHES – SUBARU EX40

Drive Belt – Pedal-Start Vehicles with EFI	11-3
Drive Clutch – Pedal-Start Vehicles with EFI	11-5
Driven Clutch – All Gasoline Vehicles with EFI	11-7

CONTENTS

SECTION 12 – TRANSAXLE, FUJI ED65

Forward/Reverse Shifter Assembly – EFI	12-3
Shifter Cable	12-5
Shift Lever and Bracket – Pedal-Start Engines	12-7
Governor Arm and Brackets	12-9
Transaxle (ED65), Open – Page 1 of 3	12-11
Transaxle (ED65), Limited Slip and Open – Page 2 of 3	12-13
Transaxle (ED65), Open – Page 3 of 3	12-15
Hub, Rear	12-17
Differential Guard, ED65 – Gasoline Vehicle	12-19

SECTION 13 – ELECTRICAL SYSTEM – EXCEL WITH HIGH FREQUENCY CHARGERS

Motor Controller Output Regulator (MCOR)	13-3
Wiring and Fuses	13-5
Forward/Reverse Switch and Tow/Run Switch	13-7
Batteries and Battery Bucket, PD+ 8-Volt	13-9
Batteries and Battery Bucket, PD+ 8-Volt, CE	13-11
Single Point Watering System, 8V	13-13
Hand Pump and Deionizer (Battery-Powered Quality Light)	13-15
Controller and Solenoid	13-17
USB Port Kit for Electric Vehicles	13-19
Ferrite Beads, CE	13-21

SECTION 14 – ELECTRIC MOTOR

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

SECTION 15 – TRANSAXLE – ELECTRIC VEHICLES

Transaxle – Electric Vehicles	15-3
-------------------------------------	------

SECTION 16 – BATTERY CHARGERS – HIGH-FREQUENCY

Battery Charger, High-Frequency – U.S./Canada	16-3
Battery Charger, High-Freq., 2.74 m DC Cord – Global	16-5
Battery Charger, High-Freq., 3.66 m DC Cord – Global	16-7
Battery Charger, High-Freq., 6.1 m DC Cord – Global	16-9
Cords – Battery Charger, High-Frequency	16-11
Battery Charger, High-Frequency – Onboard	16-13
Battery Charger, High-Frequency – Onboard (for Rear-Facing-Seat)	16-15

CONTENTS

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

BODY AND TRIM

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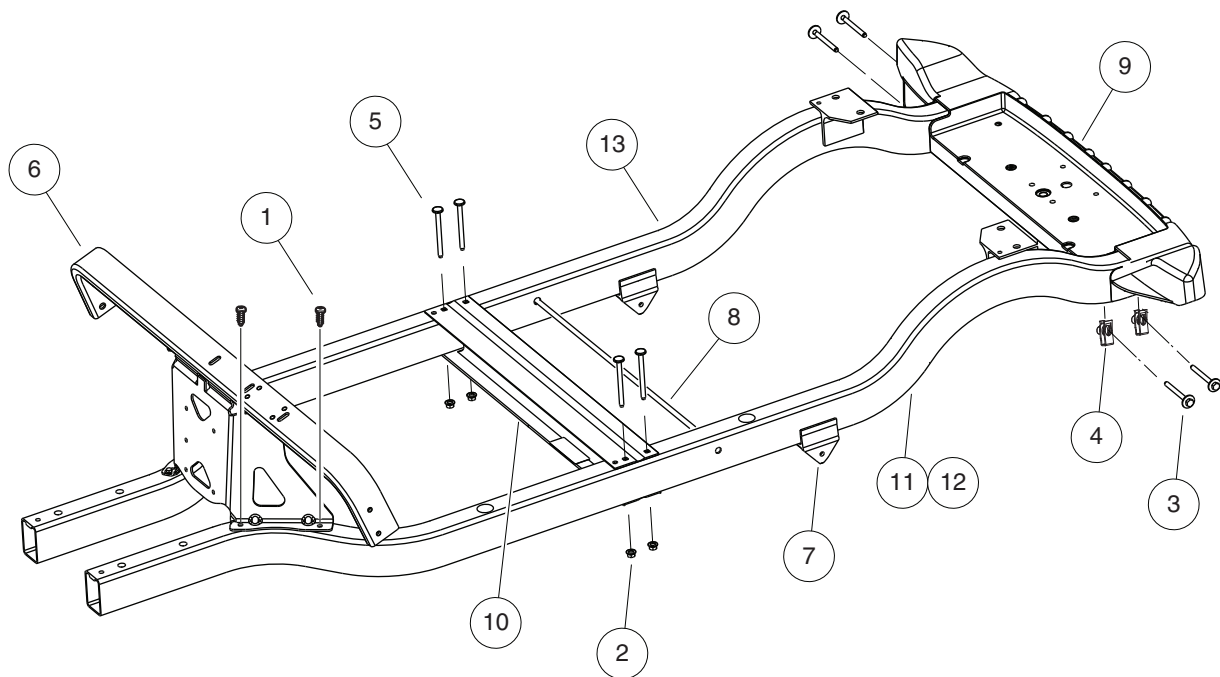
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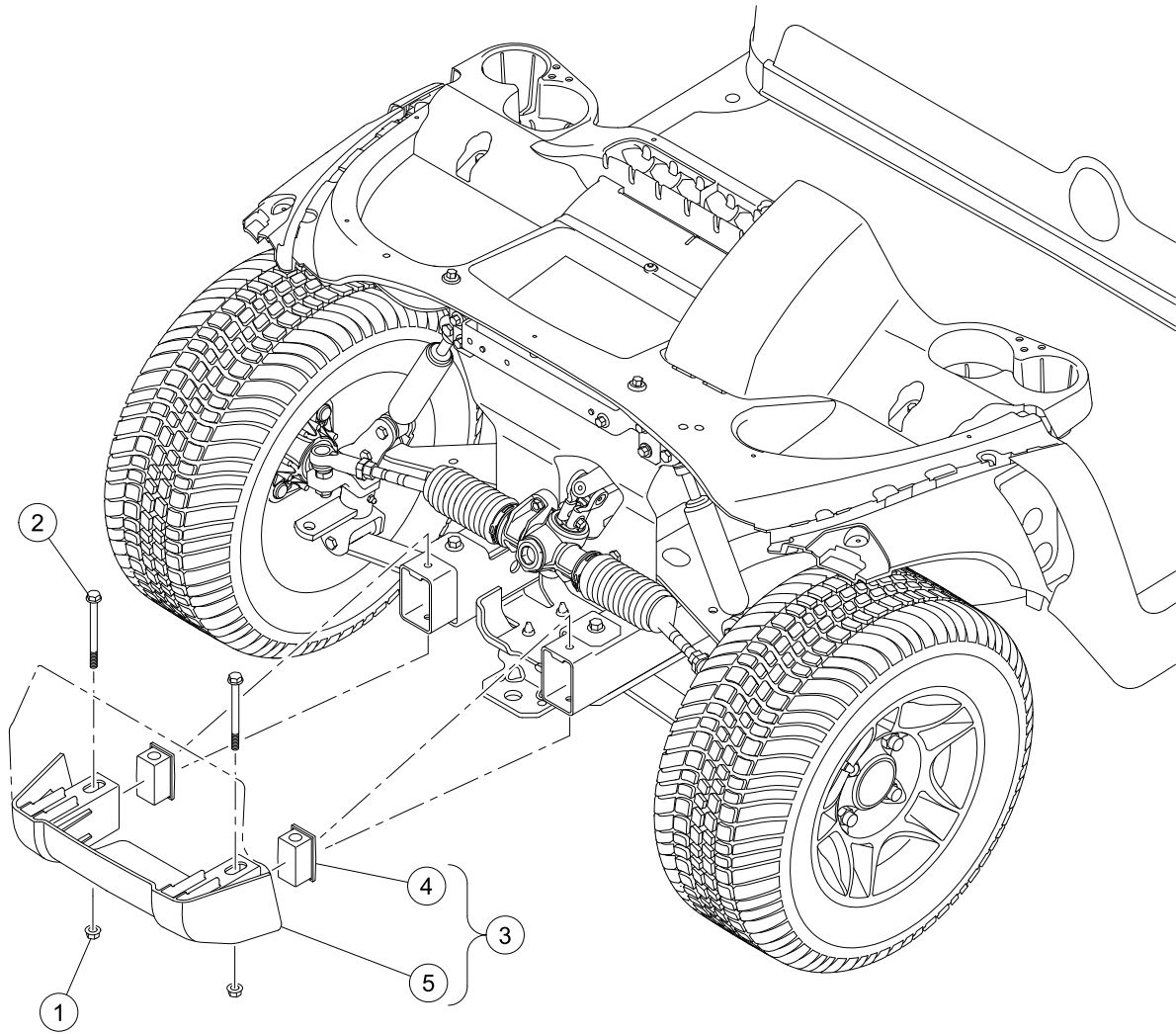
FRAME

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>102292101</u>	Screw-5/16 X 1.5 Tek	4	
2	<u>102298401</u>	Nut,m8,all Metal Lock	4	
3	<u>102298580</u>	M8-1.25 X 80 Sems	4	
4	<u>102298601</u>	J-clip - M8 X 1.25	4	
5	<u>102298995</u>	Bolt, Wafer Head, M8-1.25x95	4	
6	<u>102505701</u>	Assembly, Dash Support	1	
7	<u>102507801</u>	Hanger, Spring	2	
8	<u>103638901</u>	Rod, .5 Od X 26.26	1	
9	<u>103926603</u>	Rear Cross Member, Csmr, Sp	1	
10	<u>103975901</u>	I Beam, Cross Car	1	
11	<u>103990501</u>	Weldment Frame, Driver Side	1	
12	<u>103990502</u>	Weldment, Frame	1	
13	<u>103990601</u>	Weldment, Frame, Passenger-side	1	
Note: Item 8 is only applicable to electric vehicles. Item 11 is applicable to two-passenger gas and electric vehicles. Item 12 is only applicable to four-passenger vehciles. Item 13 is applicable to all vehicles.				

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FRONT BUMPER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102298401	Nut,m8,all Metal Lock	2
2	102534201	Bolt - Fl Hd, M8 X 95	2
3	47604926001	Asm, Bumper, Front (includes items 4 and 5)	1
4	103325001	Plug, Shock, Bumper	2
5	47589918001	Bumper, Front	1

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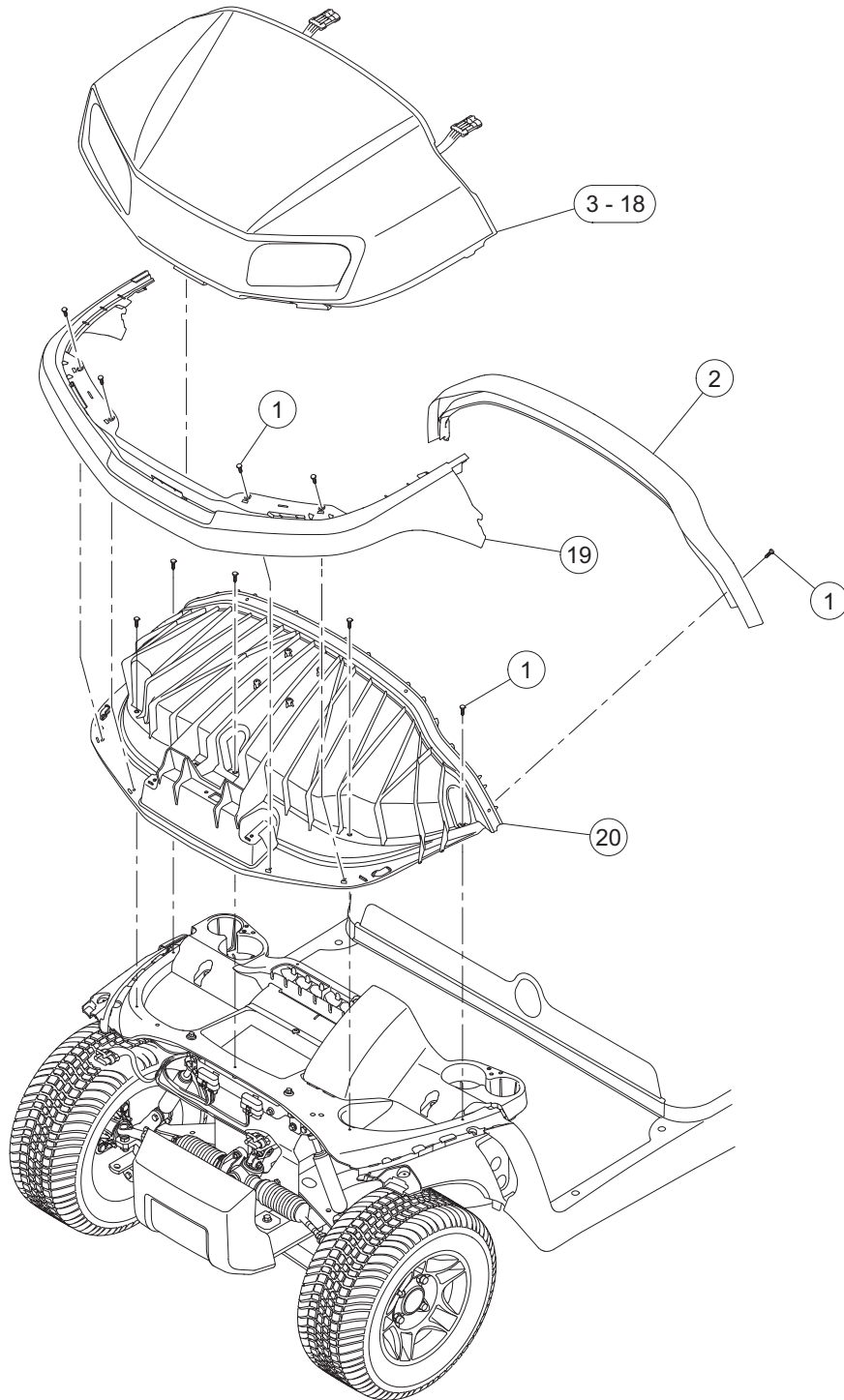
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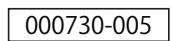
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FRONT BODY

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>102296020</u>	Screw, Torx Pan Hd Pt, M6 X 20	13	
2	<u>102502501</u>	Brow Cap	1	
3	<u>47589916201</u>	Pnl, Bty, Ft, White, Sp	1	
4	<u>47589916202</u>	Pnl, Bty, Ft, Beige, Sp	1	
5	<u>47589916203</u>	Pnl, Bty, Ft, Platinum, Sp	1	
6	<u>47589916204</u>	Pnl, Bty, Ft, Sangria, Sp	1	
7	<u>47589916206</u>	Pnl, Bty, Ft, Green, Sp	1	
8	<u>47589916207</u>	Pnl, Bty, Ft, Sapphire, Sp	1	
9	<u>47589916208</u>	Pnl, Bty, Ft, Black, Sp	1	
10	<u>47589916210</u>	Pnl, Bty, Ft, Cashmere, Sp	1	
11	<u>47589916301</u>	Pnl, Bty, Ft, Mt Glacier, Sp	1	
12	<u>47589916302</u>	Pnl, Bty, Ft, Mt Platinum, Sp	1	
13	<u>47589916303</u>	Pnl, Bty, Ft, Mt Cndy Apl, Sp	1	
14	<u>47589916304</u>	Pnl, Bty, Ft, Mt Green, Sp	1	
15	<u>47589916305</u>	Pnl, Bty, Ft, Mt Sapphire, Sp	1	
16	<u>47589916306</u>	Pnl, Bty, Ft, Mt Black, Sp	1	
17	<u>47589916307</u>	Pnl, Bty, Ft, Mt Mocha, Sp	1	
18	<u>47589916312</u>	Pnl, Bty, Ft, Mt Ice Blue Sp	1	
19	<u>47589917001</u>	Fascia, Front	1	
20	<u>47593000001</u>	Brow, Dual Headlight	1	
Note: For all current and available body color options contact your local Club Car dealer or distributor.				



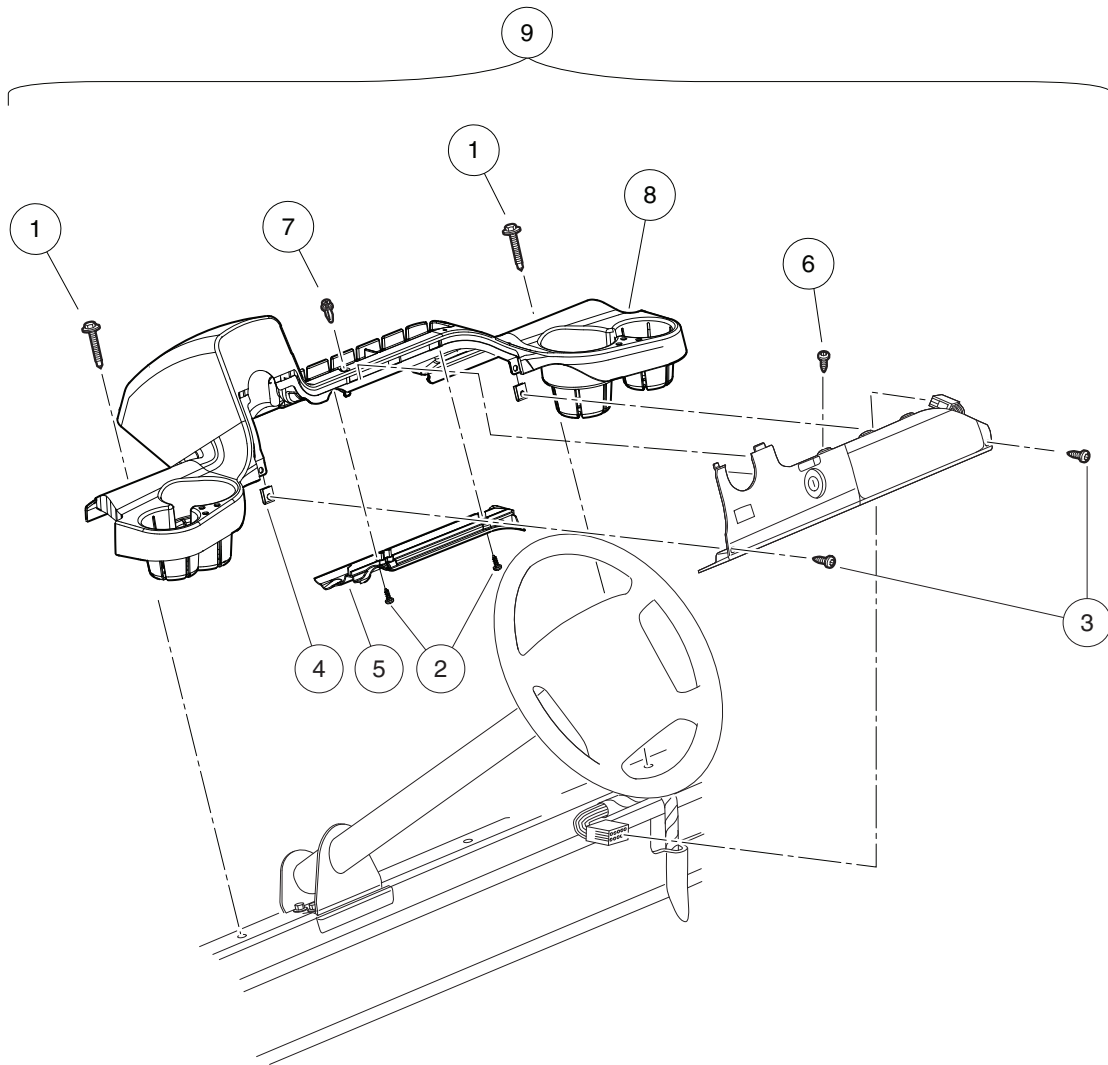
UNDERBODY COVERS (VEHICLE WITHOUT CANOPY)

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>102543903</u>	Kit, Underbody Cover (includes items 2 through 7)	1	
2	<u>102299065</u>	M8-1.25 X 65 Tx Bttn Hd Bolt	2	
3	N/A	Support, Strut Cover	2	
4	N/A	SAM Cap	2	
5	<u>102544201</u>	Screw, M6 Hex	4	
6	<u>47589922001</u>	Cover, Strut, Lh, Non-topped	1	
7	<u>47589922002</u>	Cover, Strut, Rh, Non-topped	1	

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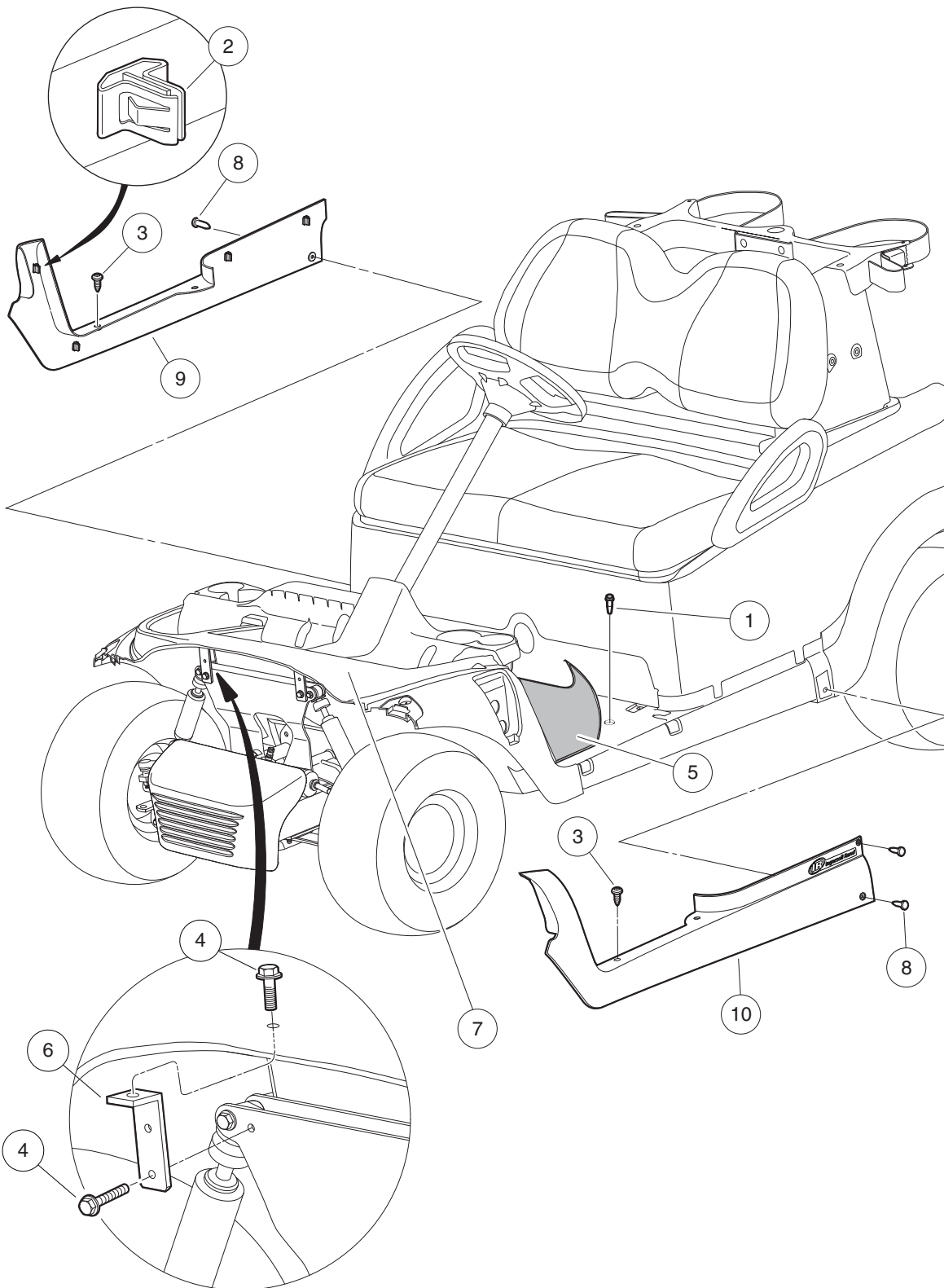
DASH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102292356</u>	Screw-1/4-20x56 Hwh Self Drill	2
2	N/A	Screw-torx Pan Hd Pt,m6 X 16	2
3	<u>102296819</u>	Screw-M6 x 19	2
4	<u>102297001</u>	U-nut, 1/4" Type Ab	2
5	N/A	Drain Channel - Dash	1
6	<u>102557201</u>	Screw, #6-20 Type Abx1.00 Pan	1
7	<u>102915601</u>	Plastic Rivet - Tuflock	1
8	N/A	Dash	1
9	<u>103402701</u>	Dash Assembly (includes items 10 through 13)	1
10	N/A	Screw-torx Pan Hd Pt,m6 X 16	2
11	<u>102297001</u>	U-nut, 1/4" Type Ab	2
12	N/A	Drain Channel - Dash	1
13	N/A	Dash	1
Note: Item 9 Dash Assembly is comprised of items 2, 4, 5 and 8.			

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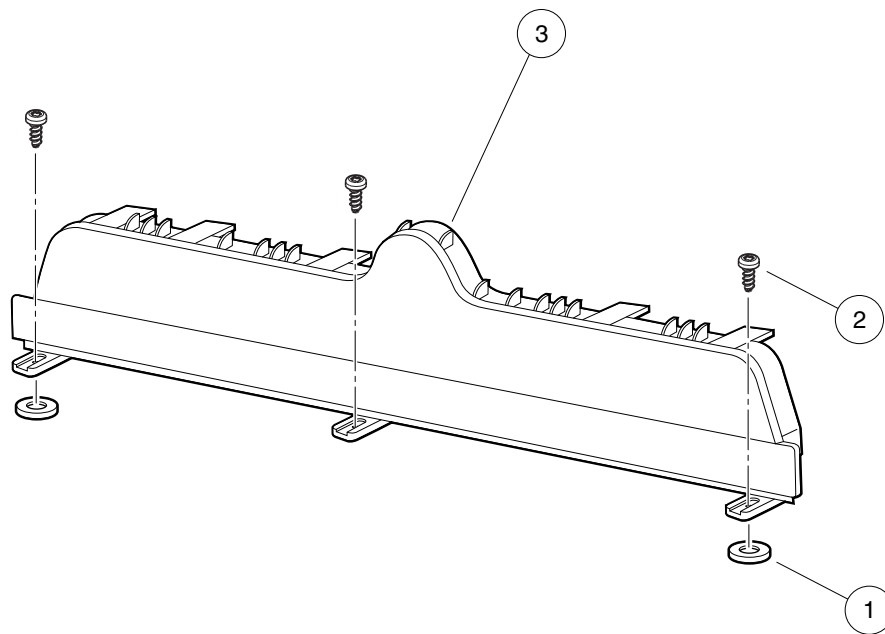
FLOOR MAT, RETAINERS, AND FRONT UNDERBODY

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>102292356</u>	Screw-1/4-20x56 Hwh Self Drill	3	
2	<u>102292701</u>	Clip-body-trim	8	
3	<u>102298020</u>	Screw, K80x20, Torx Pn Hd Pt	4	
4	<u>102298716</u>	M8-1.25x16 Taptite	4	
5	<u>102504802</u>	Floormat	1	
6	<u>102521901</u>	Bracket-clamshell	2	
7	<u>103635201</u>	Underbody, Front, One Piece	1	
8	<u>105291501</u>	Rivet, Plastic Tuflok, 8mm	4	
9	<u>105314001</u>	Floormat Retainer, Passenger-side, Black	1	
10	<u>105314101</u>	Floormat Retainer, Driver-side, Black	1	
Note: Item 7 is a special order item available upon request.				

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KICK PLATE – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012571	Washer, 5/16 Extra Thick Flat	2
2	<u>102298020</u>	Screw, K80x20, Torx Pn Hd Pt	3
3	<u>105005402</u>	Plate, Kick, Black	1

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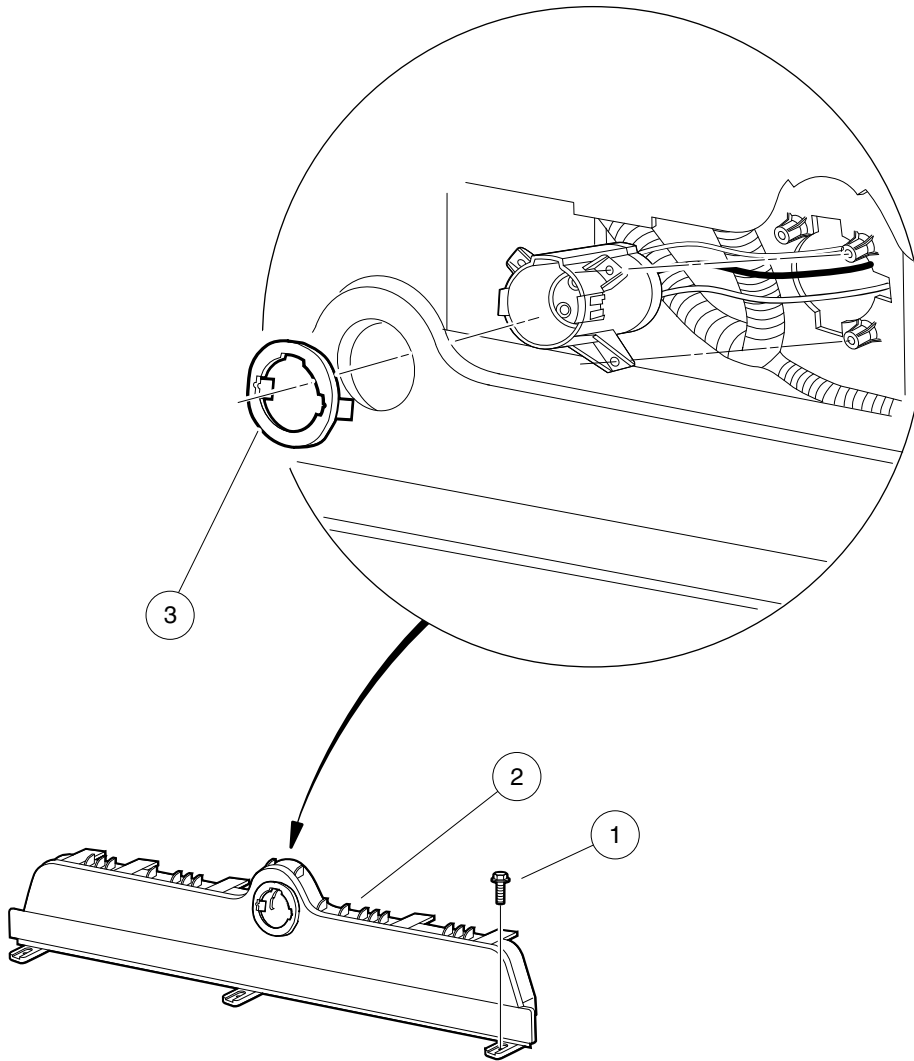
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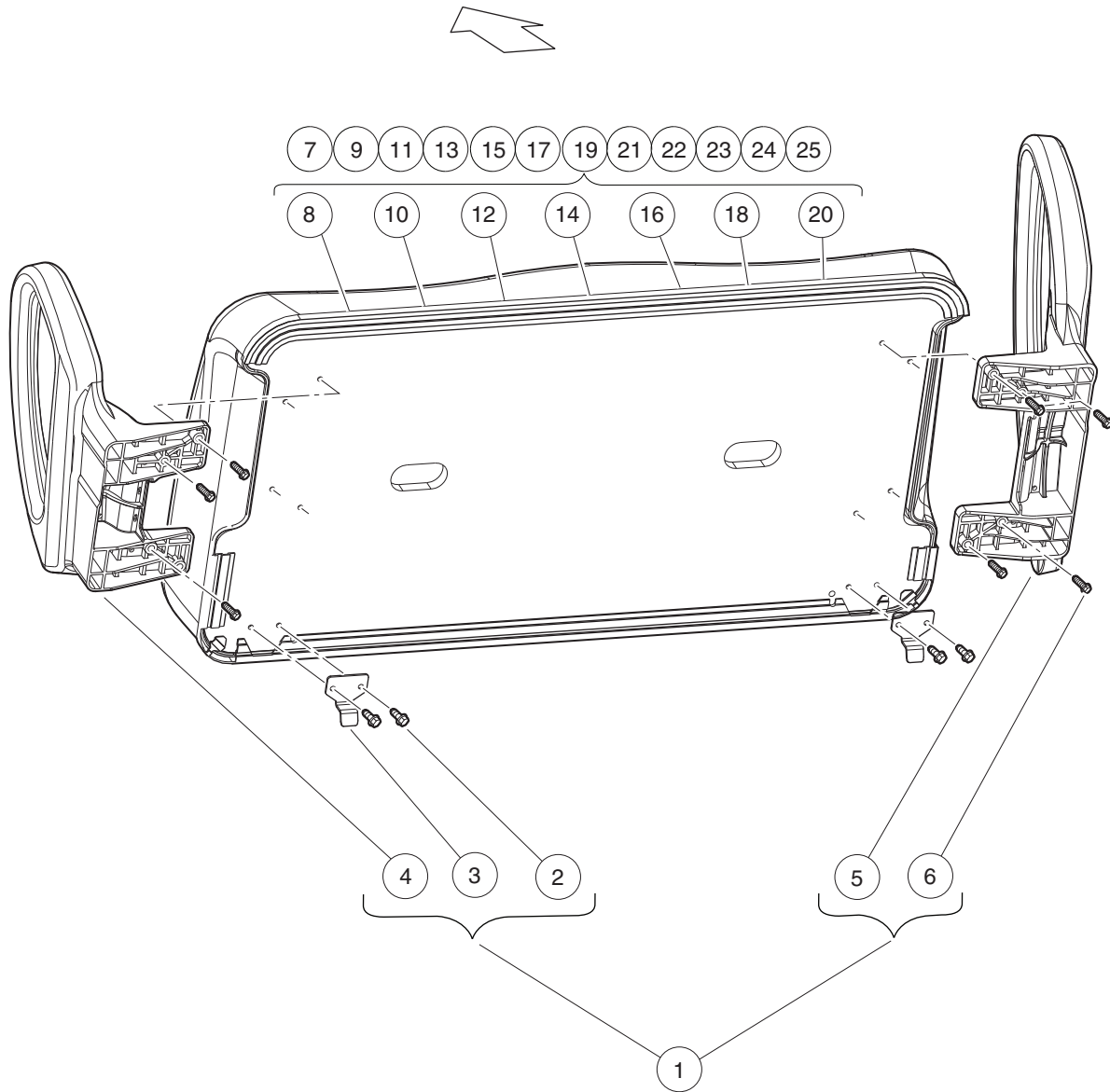
KICK PLATE – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
1	102298030	Screw, K80x30, Torx Pn Hd Pt	3
2	<u>102508202</u>	Plate - Electric Kick Blk	1
3	<u>102516901</u>	Socket Trim	1

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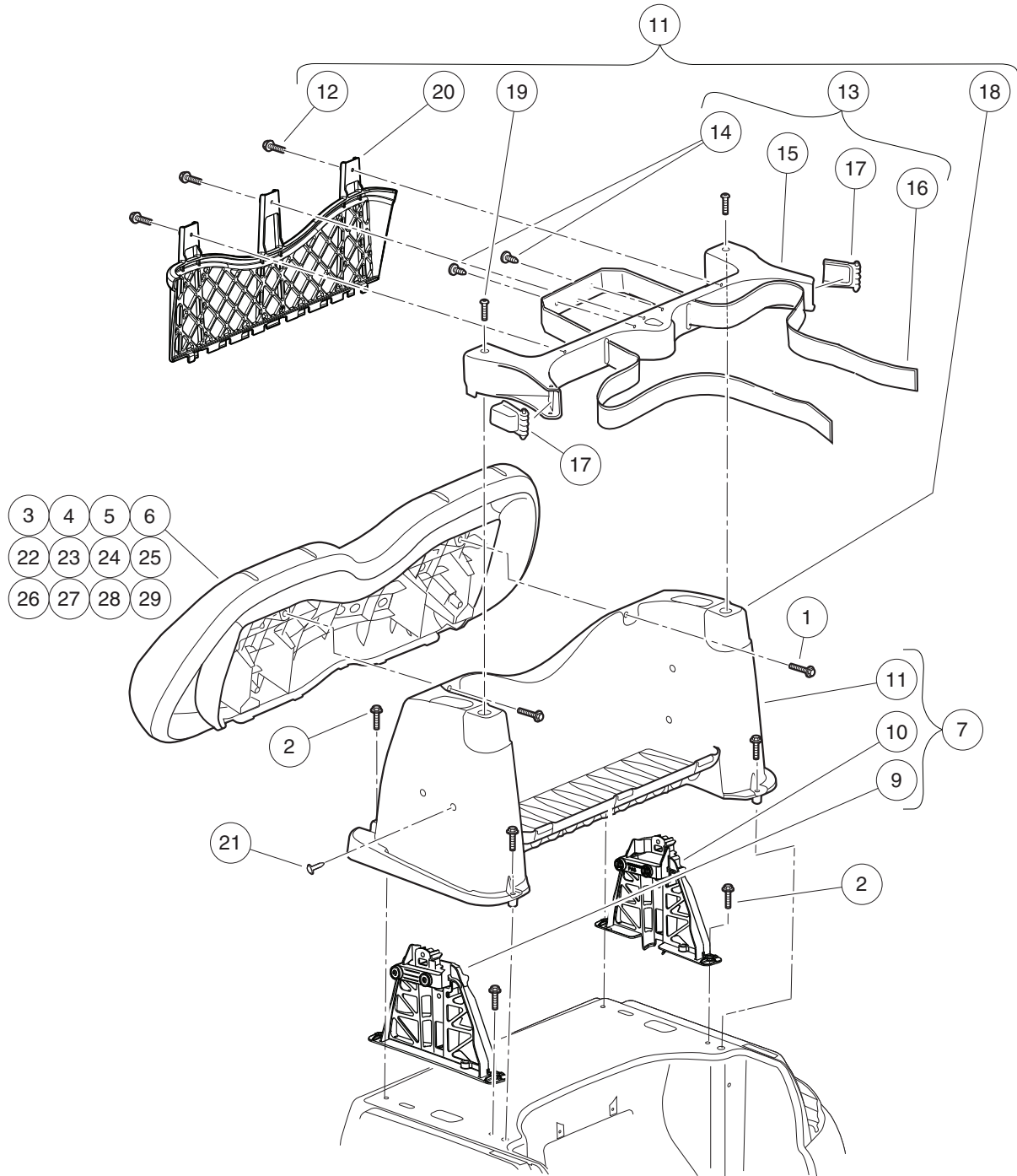
SEAT BOTTOM WITH HIP RESTRAINTS

ITEM	PART NO.	DESCRIPTION	QTY	1	G	E
		1 2 3 4				
1	<u>103833901</u>	Kit, Seat Bottom (includes items 2 through 6)	1			
2	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4			
3	<u>103832901</u>	Hinge, Seat Bottom	2			
4	<u>103833601</u>	Hip Restraint, Drv	1			
5	<u>103833701</u>	Hip Restraint, Pas	1			
6	<u>103833801</u>	1/4-20 X 1.5 Hex Flg Patch	8			
7	<u>104023421</u>	Seat Bottom Asm, Beige, Service Replacement (includes item 8)	1			
8	<u>101998501</u>	Gasket, Seat	1			
9	<u>104023422</u>	Seat Bottom Asm, White, Service Replacement (includes item 10)	1			
10	<u>101998501</u>	Gasket, Seat	1			
11	<u>104023424</u>	Seat Bottom Asm, Gray, Service Replacement (includes item 12)	1			
12	<u>101998501</u>	Gasket, Seat	1			
13	<u>104023425</u>	Seat Bottom Asm, Black, Service Replacement (includes item 14)	1			
14	<u>101998501</u>	Gasket, Seat	1			
15	<u>105223321</u>	Seat Bottom Asm, Premium, Light Beige, Service Replacement (includes item 16)	1			
16	<u>101998501</u>	Gasket, Seat	1			
17	<u>105223322</u>	Seat Bottom Asm, Premium, Camello, Service Replacement (includes item 18)	1			
18	<u>101998501</u>	Gasket, Seat	1			
19	<u>105223323</u>	Seat Bottom Asm, Premium, Off-White, Service Replacement (includes item 20)	1			
20	<u>101998501</u>	Gasket, Seat	1			
21	<u>105223324</u>	Seat Bottom Asm, Premium, Camello/Lt. Beige, Service Replacement	1			
22	<u>105223325</u>	Seat Bottom Asm, Premium, Camello/Off-White, Service Replacement	1			
23	<u>105223326</u>	Seat Bottom Asm, Premium, Lt. Beige/Off-White, Service Replacement	1			
24	<u>105223327</u>	Seat Bottom Asm, Premium, Black, Service Replacement	1			
25	<u>105223328</u>	Seat Bottom Asm, Premium, Black/Gray, Service Replacement	1			

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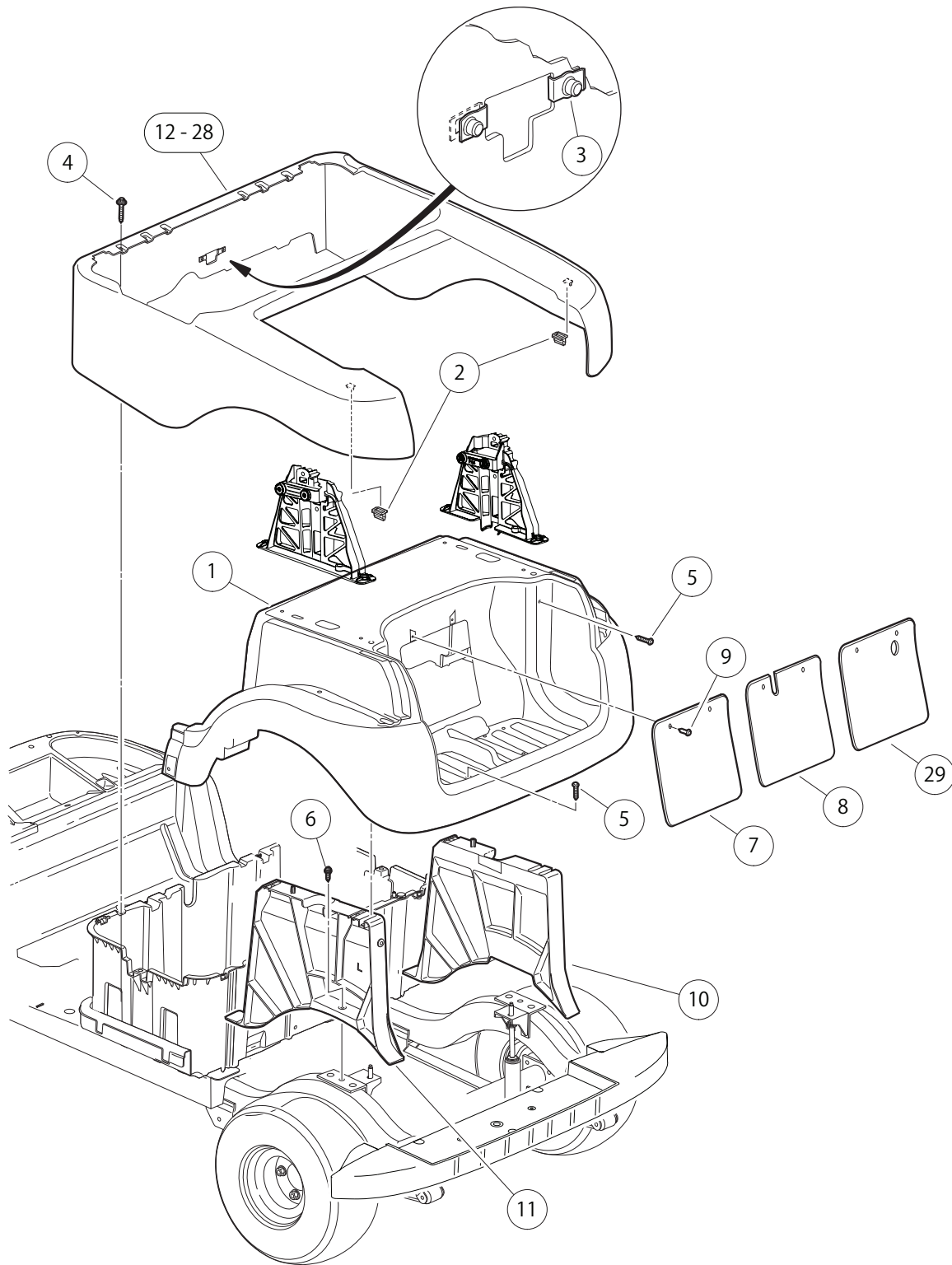
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SEAT BACK, BACKREST, AND STRUCTURAL ACCESSORY MODULE (SAM)

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>102296530</u>	Screw - M6 X 1.0 X 30 Sems	2	
2	<u>102298250</u>	Bolt-flange Hd, M8 X 50.0	6	
3	<u>103853121</u>	Asm, Seat Back, Beige, Service Replacement	1	
4	<u>103853122</u>	Asm, Seat Back, White, Service Replacement	1	
5	<u>103853124</u>	Asm, Seat Back, Gray, Service Replacement	1	
6	<u>103853125</u>	Asm, Seat Back, Black, Service Replacement	1	
7	<u>103952901</u>	Kit, S.A.M. Assembly (includes items 8 through 11)	1	
8	<u>102297230</u>	Screw, M6, Torx, Interlock Thread	4	
9	<u>103929301</u>	Support- Canopy, Drv	1	
10	<u>103929302</u>	Support- Canopy, Pass	1	
11	N/A	Asm, S.A.M. (includes items 12 through 20)	1	
12	<u>102297230</u>	Screw, M6, Torx, Interlock Thread	3	
13	<u>102504001</u>	Asm, Bag Hoop (includes items 14 through 17)	1	
14	<u>1010434</u>	Barrel - Plastic	2	
15	<u>102504201</u>	Hoop-bag	1	
16	<u>102504301</u>	Strap, Bag	1	
17	<u>102517001</u>	Buckle-bag Strap	2	
18	N/A	Structural Accessory Module (S.A.M.)	1	
19	<u>103327601</u>	Screw, 5/16, Torx, Bosscrew	2	
20	<u>103699401</u>	Panel, S.A.M., Prec	1	
21	<u>103978801</u>	Barrel-push 6mm	4	
22	<u>105223421</u>	Asm, Seat Back, Premium, Lt. Beige, Service Replacement	1	
23	<u>105223422</u>	Asm, Seat Back, Premium, Camello, Service Replacement	1	
24	<u>105223423</u>	Asm, Seat Back, Premium, Off-White, Service Replacement	1	
25	<u>105223424</u>	Asm, Seat Back, Premium, Camello/Lt. Beige, Service Replacement	1	
26	<u>105223425</u>	Asm, Seat Back, Premium, Camello/Off-White, Service Replacement	1	
27	<u>105223426</u>	Asm, Seat Back, Premium, Lt. Beige/Off-White, Service Replacement	1	
28	<u>105223427</u>	Asm, Seat Back, Premium, Black, Service Replacement	1	
29	<u>105223428</u>	Asm, Seat Back, Premium, Black/Gray, Service Replacement	1	
Note: Screws (item 8) not shown. These are four new screws to replace those used to attach accessory mounting brackets to SAM (item 18).				

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000436-020

REAR BODY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102279106	Underbody, Rear, Common	1
2	102292701	Clip-body-trim	2
3	102296601	U-Nut, M6-1.0, Prevailing Torque	2
4	102297230	Screw, M6, Torx, Interlock Thread	4
5	102298030	Screw, K80x30, Torx Pn Hd Pt	4
6	102298720	Screw, M8-1.25x20, Taptite	2
7	102501402	Panel, Access, Black	1
8	102501403	Panel, Access, Black, with Punched Hole	1
9	102967901	Rivet, Removable, Tuflok 1/4"	2
10	103812901	Asm, Rear Underbody Support, Passenger-side	1
11	103813001	Asm, Rear Underbody Support, Driver-side	1
12	47589919201	Pnl, Bty, Rr, White, Sp	1
13	47589919202	Pnl, Bty, Rr, Beige, Sp	1
14	47589919203	Pnl, Bty, Rr, Platinum, Sp	1
15	47589919204	Pnl, Bty, Rr, Sangria, Sp	1
16	47589919206	Pnl, Bty, Rr, Green, Sp	1
17	47589919207	Pnl, Bty, Rr, Sapphire, Sp	1
18	47589919208	Pnl, Bty, Rr, Black, Sp	1
19	47589919210	Pnl, Bty, Rr, Cashmere, Sp	1
20	47589919301	Pnl, Bty, Rr, Mt Glacier, Sp	1
21	47589919302	Pnl, Bty, Rr, Mt Platinum, Sp	1
22	47589919303	Pnl, Bty, Rr, Mt Cndy Apl, Sp	1
23	47589919304	Pnl, Bty, Rr, Mt Green, Sp	1
24	47589919305	Pnl, Bty, Rr, Mt Sapphire, Sp	1
25	47589919306	Pnl, Bty, Rr, Mt Black, Sp	1
26	47589919307	Pnl, Bty, Rr, Mt Mocha, Sp	1
27	47589919323	Pnl, Bty, Rr, Met Ice Blue, Sp	1
28	SVP915201	Panel-access-lite Hole Cut Out	1

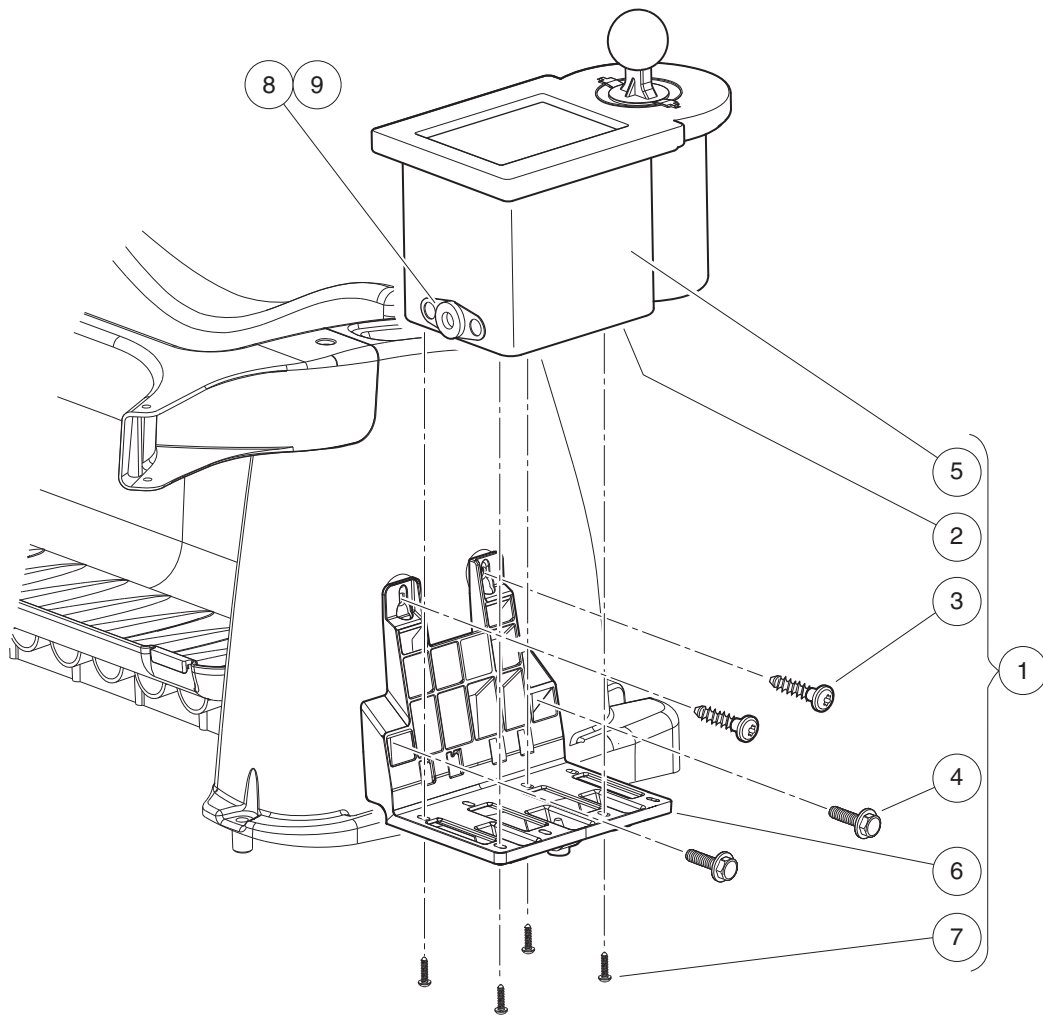
Note: Item 7 is for use on vehicles without an onboard charger. Item 8 and 28 are for use on vehicles with optional onboard chargers. For all current and available body color options contact your local Club Car dealer or distributor.

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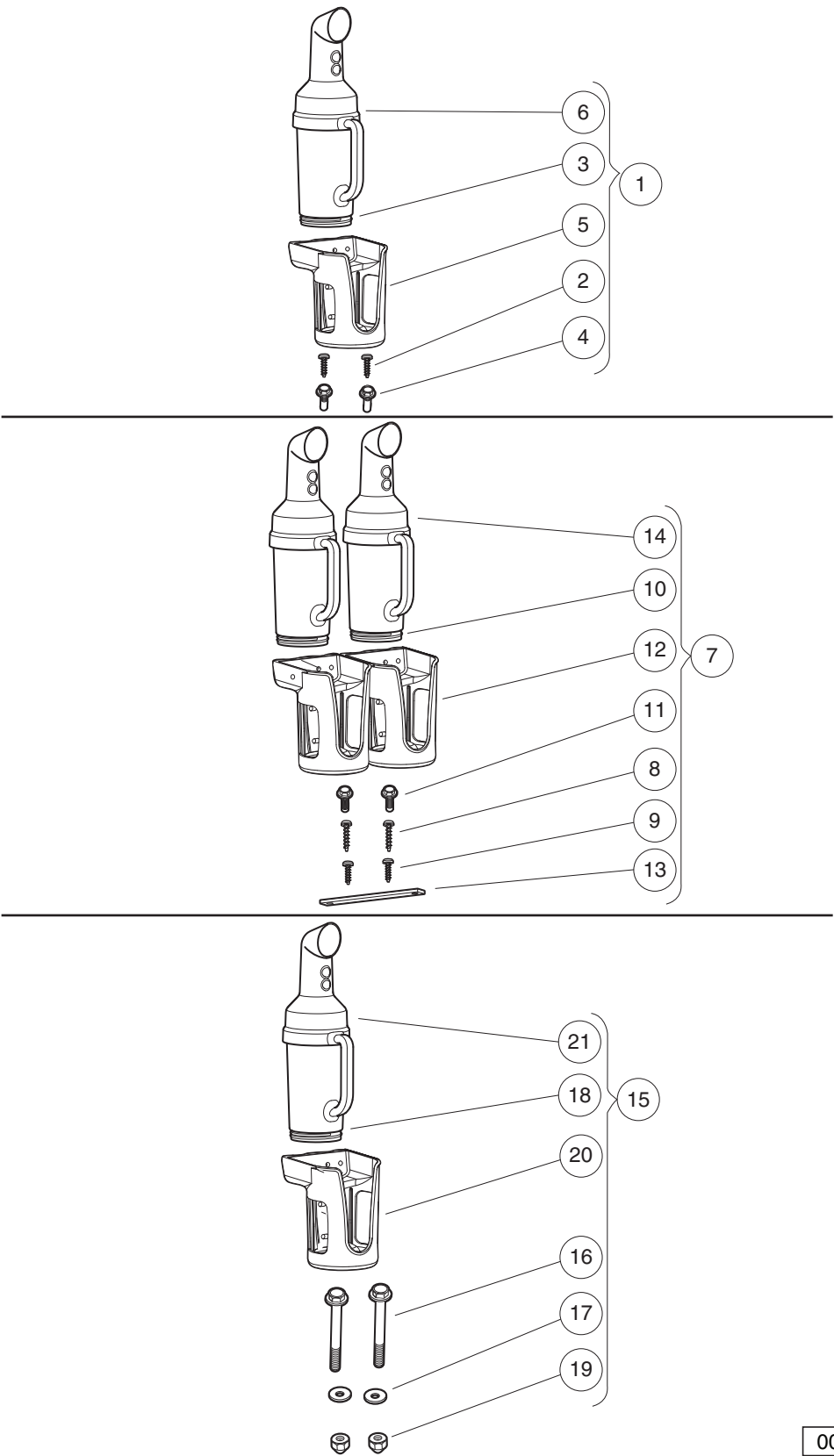
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001046-002

CLUB AND BALL CLEANER KIT

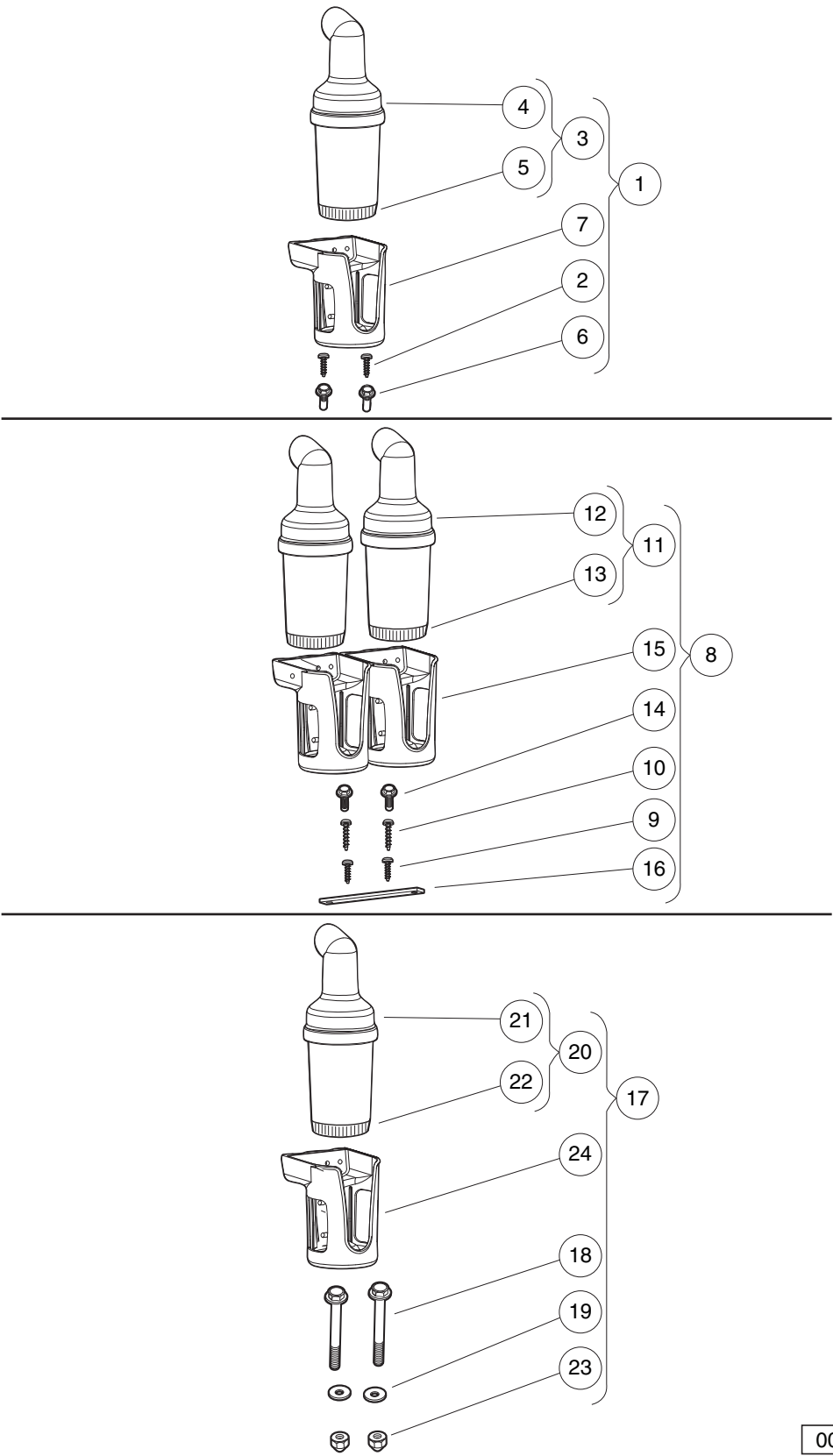
ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>102538803</u>	Ball Washer (includes items 2 through 7)	1	
2	<u>1010436</u>	Bumper, Rubber	1	
3	<u>102297230</u>	Screw, M6, Torx, Interlock Thread	2	
4	<u>102541401</u>	Bolt-m6x1.0x20 Hex Flhd Blk-I	2	
5	<u>103662801</u>	Washer, Ball, Black	1	
6	<u>103994101</u>	Bracket, Ball Washer	1	
7	1620	Screw, #10-16 X 0.75 Pan-Head Tap	4	
8	<u>AM1231201</u>	Drain Plug, Club Clean	1	
9	<u>AM1292101</u>	Drain Plug, Ball Washer, Tabbed	1	



001048-002

SAND BOTTLE KITS WITH HANDLES

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	105291701	Kit, Hndl Sand Bttl, Sam, Sngl (includes items 2 through 6)	1	
2	<u>102297230</u>	Screw, M6, Torx, Interlock Thread	2	
3	<u>102478101</u>	Cap, Sand Bottle, Bottom-Fill	1	
4	<u>102541425</u>	Bolt, M6x1.0x25, Hex Flhd, Blk-I	2	
5	<u>103451301</u>	Basket, Sand Bottle	1	
6	<u>105284001</u>	Sand Bottle Asm - Handled	1	
7	105291702	Kit, Hndl Sand Bttl, Sam, Dual (includes items 8 through 14)	1	
8	<u>102296020</u>	Screw-torx Pan Head Pt, M6x20	2	
9	<u>102297230</u>	Screw, M6, Torx, Interlock Thread	2	
10	<u>102478101</u>	Cap, Sand Bottle, Bottom-Fill	2	
11	<u>102541425</u>	Bolt, M6x1.0x25, Hex Flhd, Blk-I	2	
12	<u>103451301</u>	Basket, Sand Bottle	2	
13	<u>103451401</u>	Link, Dual Basket	1	
14	<u>105284001</u>	Sand Bottle Asm - Handled	2	
15	<u>105291703</u>	Kit, Hndl Sand Bttl, Strt (includes items 16 through 21)	1	
16	<u>102296150</u>	Bolt - M6x1.0x50 Hex Flng Hd	2	
17	<u>102296301</u>	Washer, M6x18x1.6 Flat	2	
18	<u>102478101</u>	Cap, Sand Bottle, Bottom-Fill	1	
19	<u>102582401</u>	Cap Nut M6, Sp	2	
20	<u>103451301</u>	Basket, Sand Bottle	1	
21	<u>105284001</u>	Sand Bottle Asm - Handled	1	
Note: Sand bottle assembly is supplied with sand bottle cap.				



001048-001

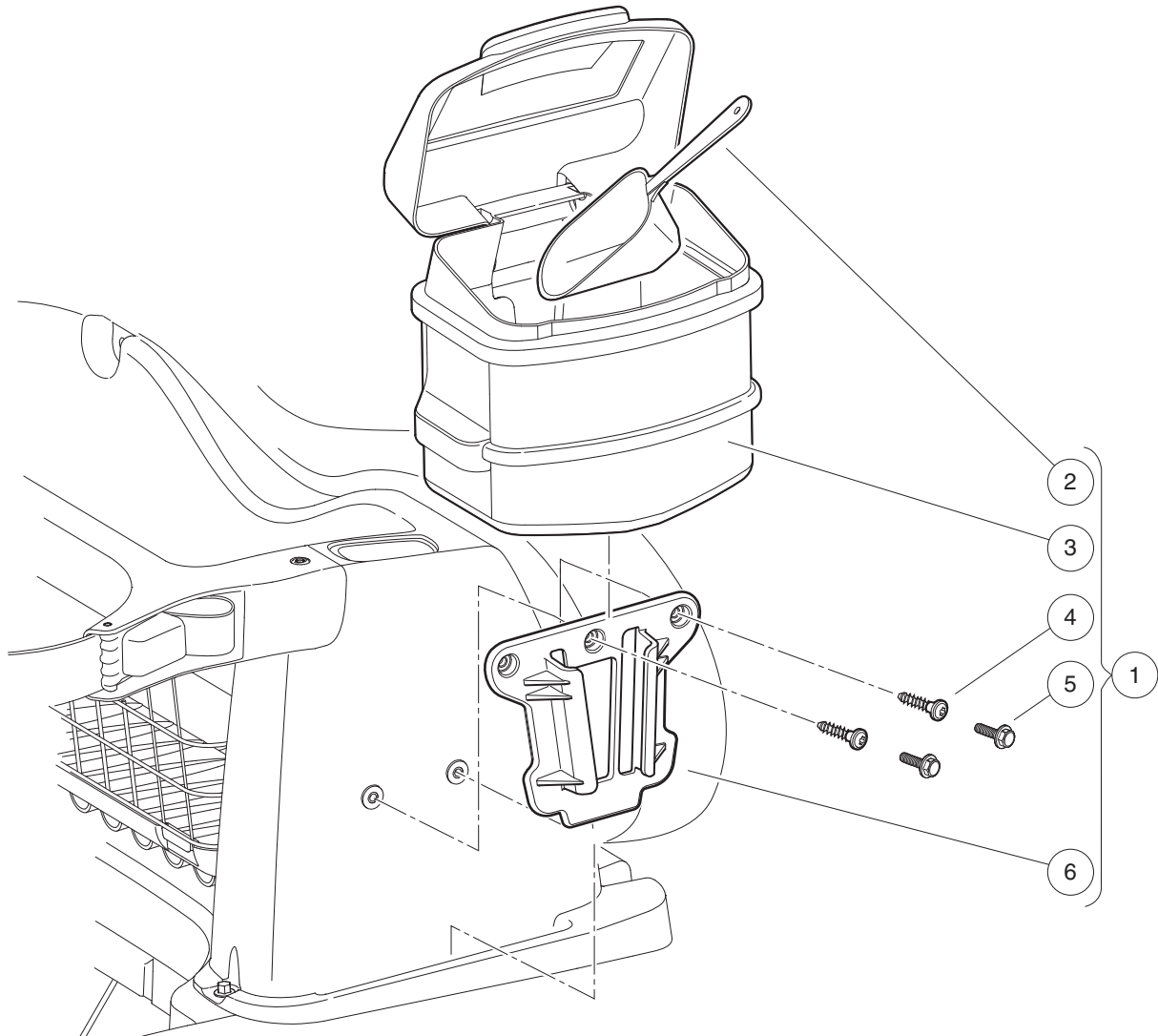
SAND BOTTLE KITS

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>103451901</u>	Kit, Sand Bottle, Sam, Single (includes items 2 through 7)	1	
2	<u>102297230</u>	Screw, M6, Torx, Interlock Thread	2	
3	<u>102478201</u>	Asm, Sand Bottle, Bottom-Fill, Curve/Grip Neck (includes items 4 and 5)	1	
4	N/A	Sand Bottle, Bottom-Fill, Curve/Grip Neck	1	
5	<u>102478101</u>	Cap, Sand Bottle, Bottom-Fill	1	
6	<u>102541425</u>	Bolt, M6x1.0x25, Hex Flhd, Blk-I	2	
7	<u>103451301</u>	Basket, Sand Bottle	1	
8	<u>103451902</u>	Kit, Sand Bottle, Sam, Dual (includes items 9 through 16)	1	
9	<u>102296020</u>	Screw, Torx Pan Hd Pt, M6 X 20	2	
10	<u>102297230</u>	Screw, M6, Torx, Interlock Thread	2	
11	<u>102478201</u>	Asm, Sand Bottle, Bottom-Fill, Curve/Grip Neck (includes items 12 and 13)	2	
12	N/A	Sand Bottle, Bottom-Fill, Curve/Grip Neck	1	
13	<u>102478101</u>	Cap, Sand Bottle, Bottom-Fill	1	
14	<u>102541425</u>	Bolt, M6x1.0x25, Hex Flhd, Blk-I	2	
15	<u>103451301</u>	Basket, Sand Bottle	2	
16	<u>103451401</u>	Link, Dual Basket	1	
17	<u>103451903</u>	Kit, Sand Bottle, Strut (includes items 18 through 24)	1	
18	<u>102296150</u>	Bolt - M6x1.0x50 Hex Flng Hd	2	
19	<u>102296301</u>	Washer, M6x18x1.6 Flat	2	
20	<u>102478201</u>	Asm, Sand Bottle, Bottom-Fill, Curve/Grip Neck (includes items 21 and 22)	1	
21	N/A	Sand Bottle, Bottom-Fill, Curve/Grip Neck	1	
22	<u>102478101</u>	Cap, Sand Bottle, Bottom-Fill	1	
23	<u>102582401</u>	Cap Nut M6, Sp	2	
24	<u>103451301</u>	Basket, Sand Bottle	1	

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001047-001

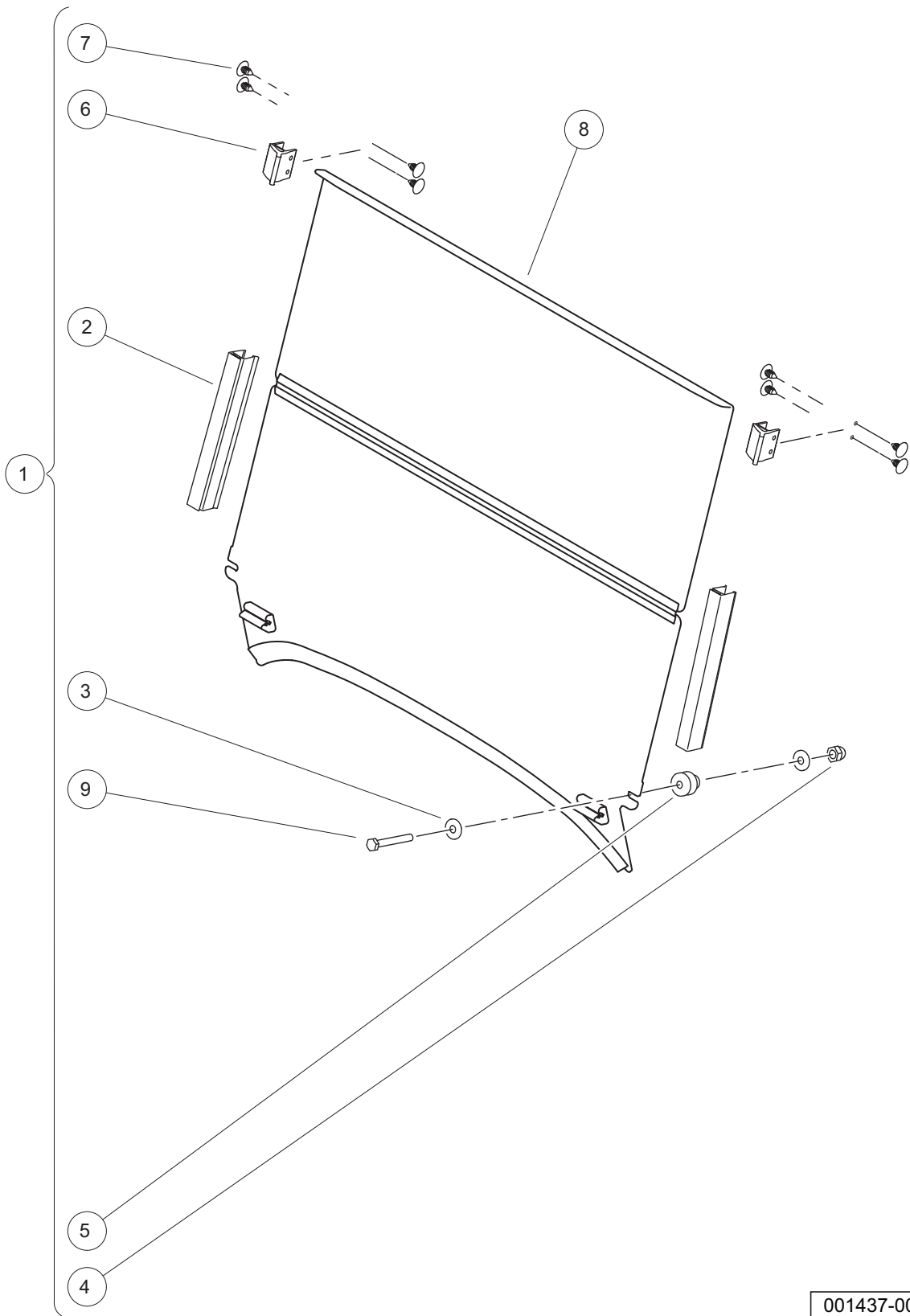
SAND BUCKET KITS

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>102536103</u>	Sand Bucket Instl, Field (includes items 2 through 6)	1	
2	<u>1017041</u>	Scoop, Plastic Sand	1	
3	<u>101985201</u>	Bucket Assy, Sand	1	
4	<u>102297230</u>	Screw, M6, Torx, Interlock Thread	2	
5	<u>102541401</u>	Bolt-m6x1.0x20 Hex Flhd Blk-I	2	
6	<u>103886801</u>	Accessory Bracket	1	

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001437-003

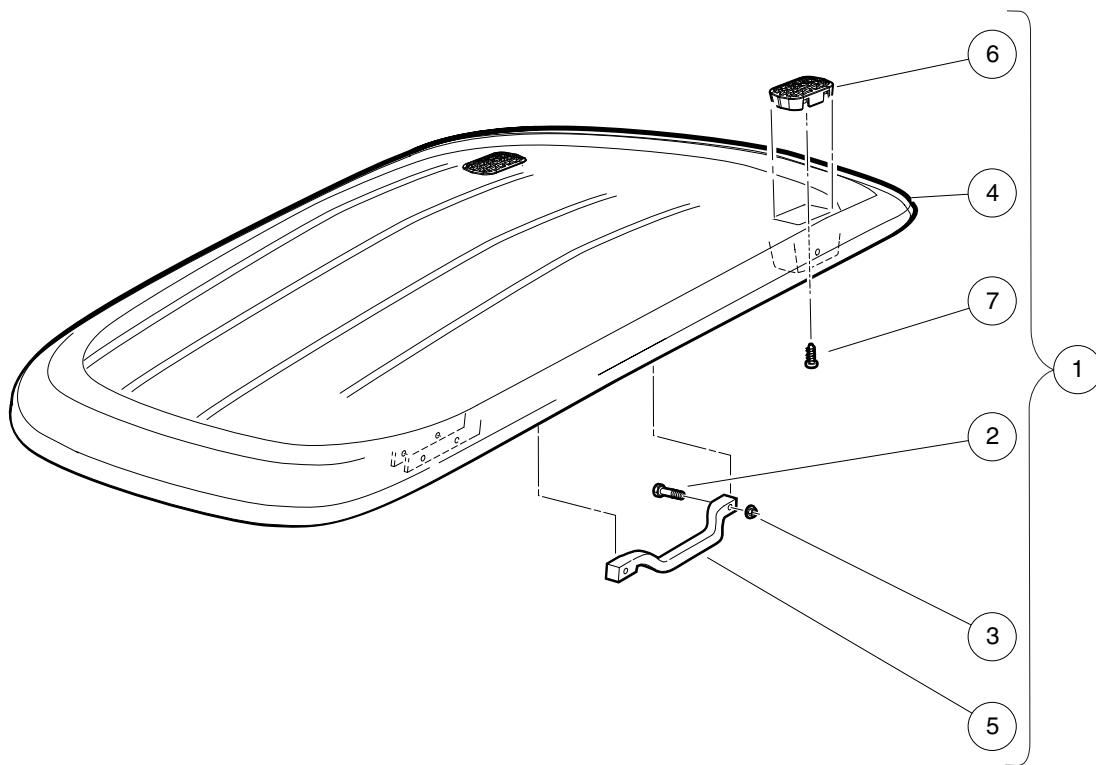
WINDSHIELDS – HINGED

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>105248601</u>	Kit, Windshield, Hinged, Tinted, Prec (includes items 2 through 9)	1	
2	<u>102163001</u>	Windshield Channel	2	
3	<u>102296301</u>	Washer, M6x18x1.6 Flat	4	
4	<u>102582401</u>	Cap Nut M6, Sp	2	
5	<u>102947601</u>	Grommet, Windshield	2	
6	<u>103677101</u>	W/s, Rubber, Clip Retainer	2	
7	<u>103754901</u>	Fastener, Barrel - .610 X .25	8	
8	<u>105248501</u>	Asm, W/s, Tinted, Prec	1	
9	<u>105289701</u>	M6x1.0x48 Hex Hd Bolt-blk	2	
10	<u>105248701</u>	Kit, Windshield, Hinged, Clear, Prec (includes items 11 through 18)	1	
11	<u>102163001</u>	Windshield Channel	2	
12	<u>102296301</u>	Washer, M6x18x1.6 Flat	4	
13	<u>102582401</u>	Cap Nut M6, Sp	2	
14	<u>102947601</u>	Grommet, Windshield	2	
15	<u>103677101</u>	W/s, Rubber, Clip Retainer	2	
16	<u>103754901</u>	Fastener, Barrel - .610 X .25	8	
17	<u>105248801</u>	Asm, Std Hinged W/s, Prec	1	
18	<u>105289701</u>	M6x1.0x48 Hex Hd Bolt-blk	2	
Note: Only the Tinted Windshield Kit (item 1) and details are shown. All details except the windshields are the same in both kits.				

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000439-009

CANOPY – WHITE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>104008001</u>	Asm, Canopy W/handles, White (includes items 2 through 7)	1
2	<u>102296140</u>	Bolt, Flanged Head, M6x1.0x40	4
3	<u>102296401</u>	Nut, M6x1.0, Flange, Metal Lock	4
4	<u>102508901</u>	Canopy-white	1
5	<u>102511601</u>	Handle, Canopy (White)	2
6	<u>103205101</u>	Cover, Drain, Canopy	2
7	<u>103210101</u>	Screw, #8 X.75, Torx, Tapping	2

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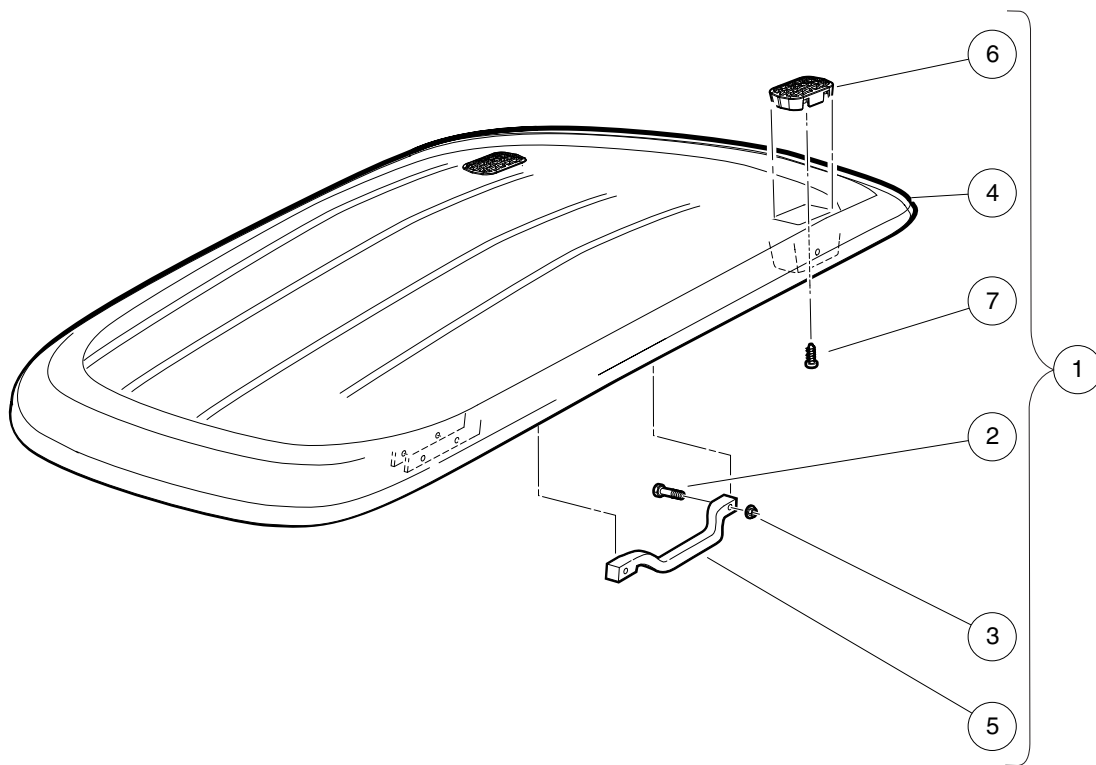
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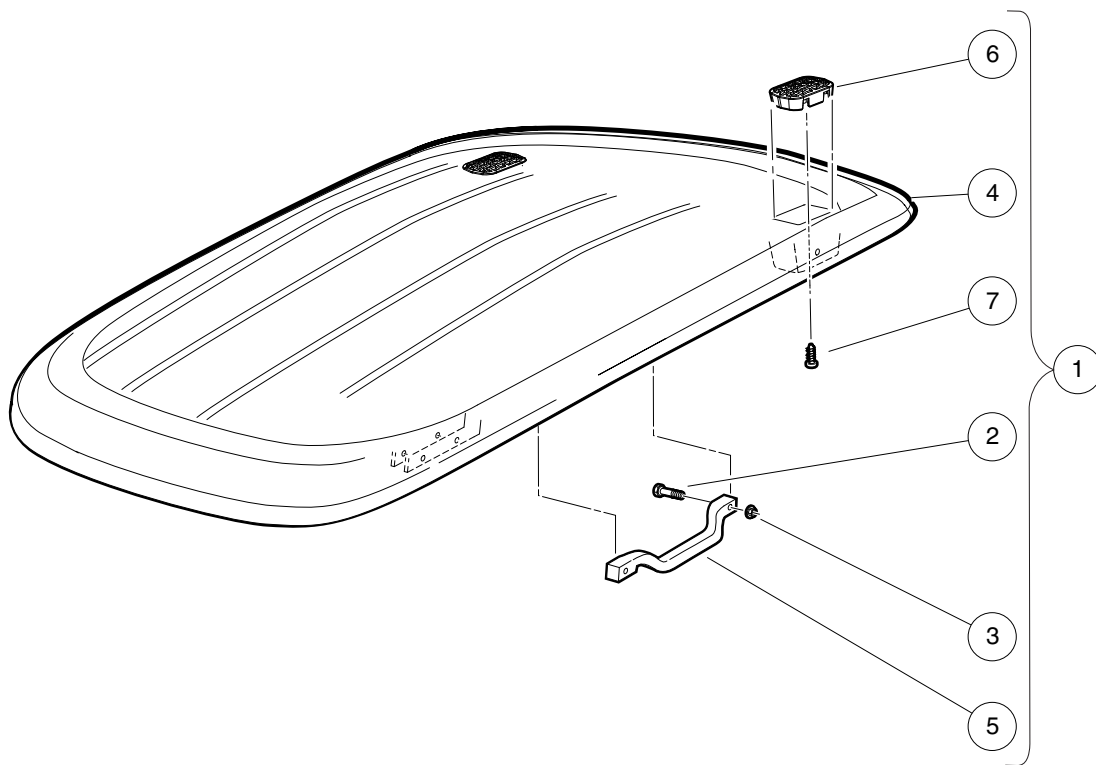
CANOPY – BEIGE

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>104008002</u>	Asm, Canopy W/handles, Beige (includes items 2 through 7)	1	
2	<u>102296140</u>	Bolt, Flanged Head, M6x1.0x40	4	
3	<u>102296401</u>	Nut, M6x1.0, Flange, Metal Lock	4	
4	<u>102508902</u>	Canopy-beige	1	
5	<u>102511602</u>	Handle, Canopy (Beige)	2	
6	<u>103205101</u>	Cover, Drain, Canopy	2	
7	<u>103210101</u>	Screw, #8 X.75, Torx, Tapping	2	

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000439-009

CANOPY – BLACK

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>104008003</u>	Asm, Canopy W/handles, Black (includes items 2 through 7)	1
2	<u>102296140</u>	Bolt, Flanged Head, M6x1.0x40	4
3	<u>102296401</u>	Nut, M6x1.0, Flange, Metal Lock	4
4	<u>102508903</u>	Canopy-black	1
5	<u>102511603</u>	Handle-canopy (black)	2
6	<u>103205101</u>	Cover, Drain, Canopy	2
7	<u>103210101</u>	Screw, #8 X.75, Torx, Tapping	2

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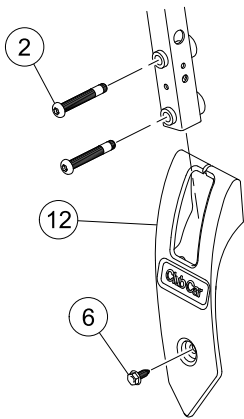
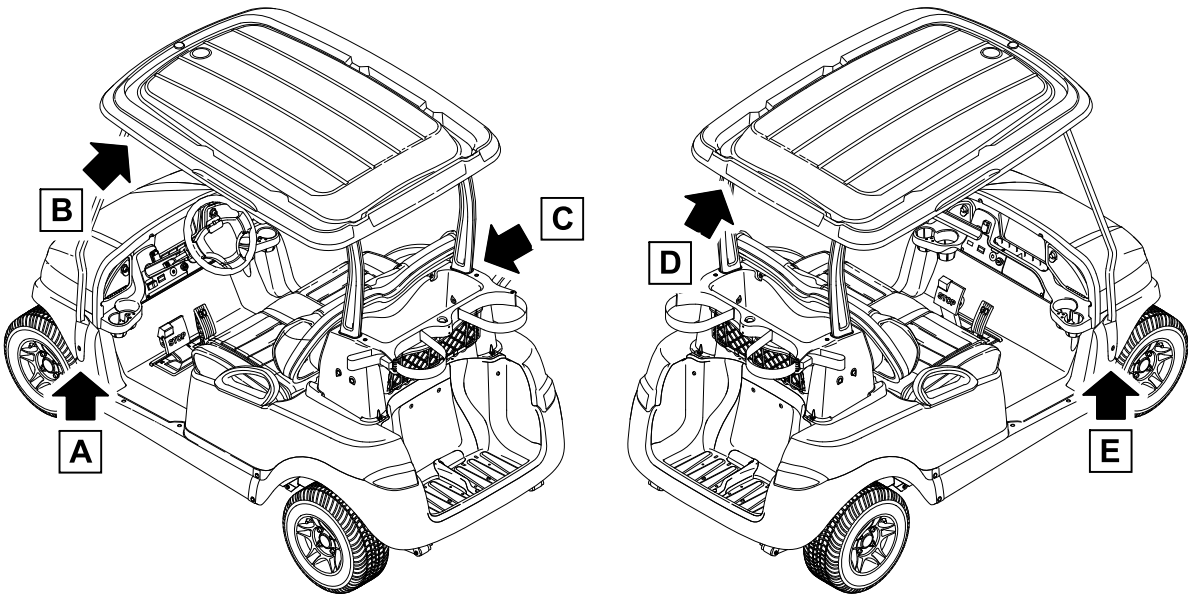
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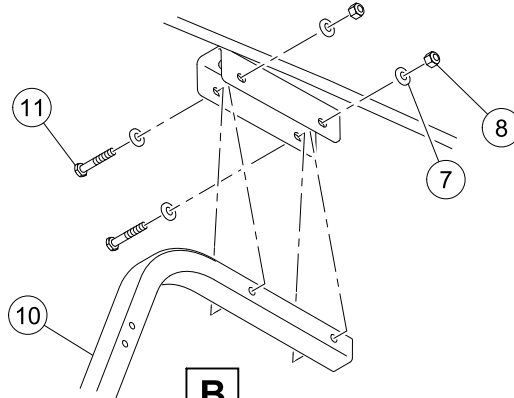
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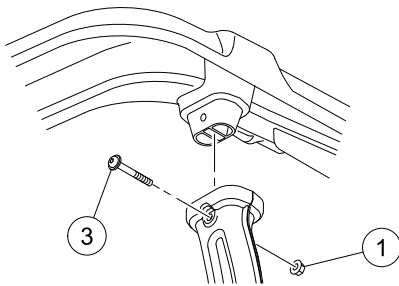
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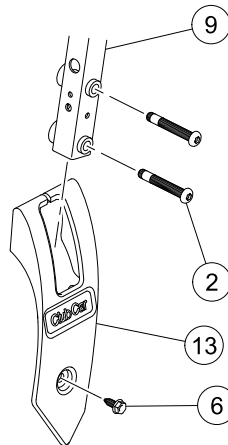
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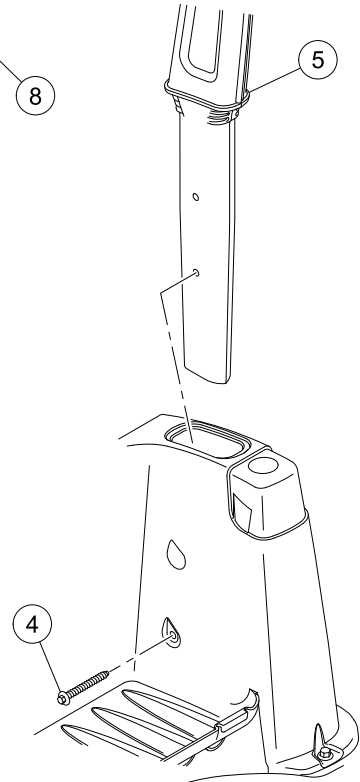
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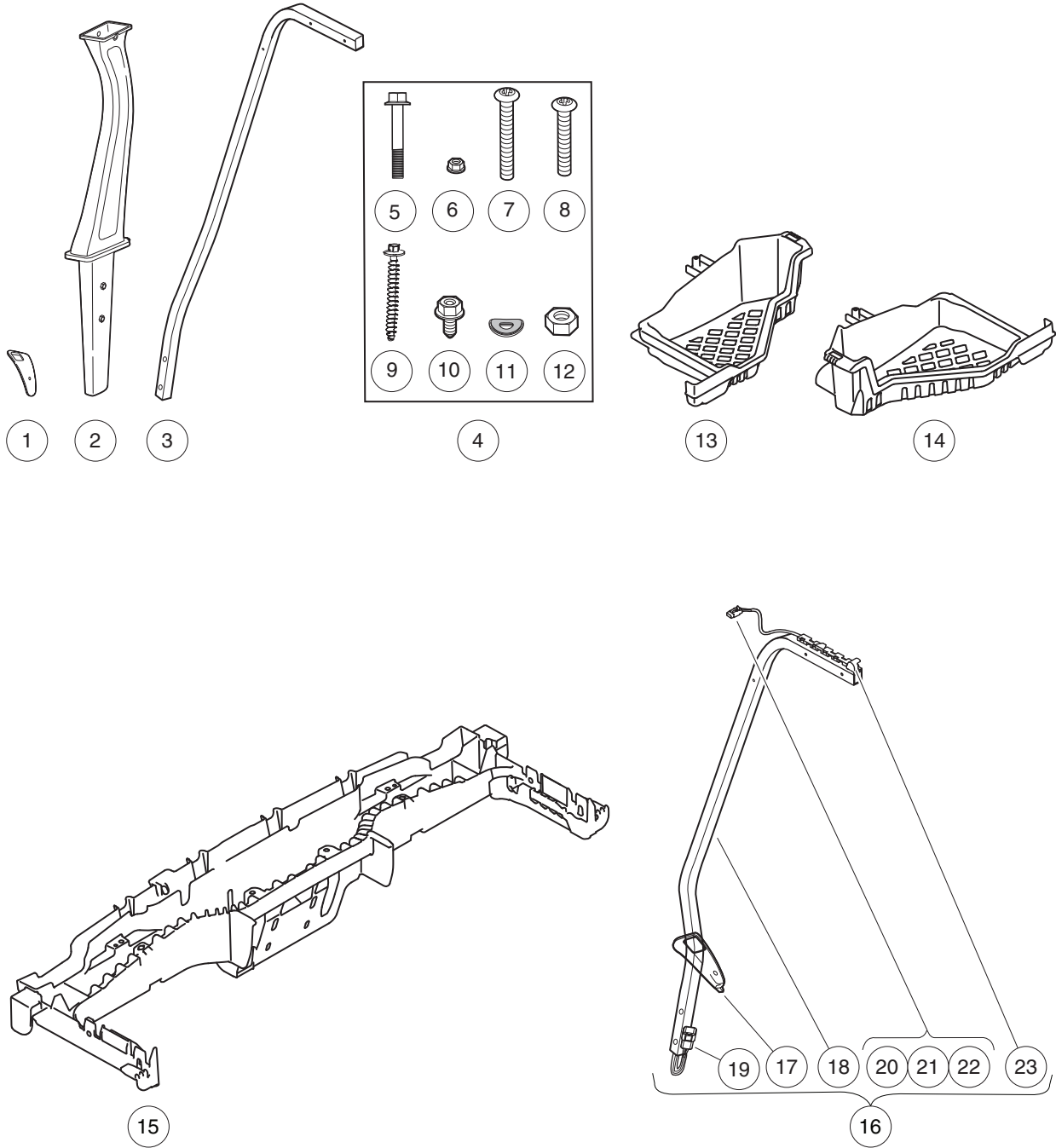
CANOPY STRUTS – TOPPED

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>102298401</u>	Nut, M8, All Metal Lock	2	
2	<u>102299065</u>	M8-1.25 X 65 Tx Bttn Hd Bolt	4	
3	<u>102299360</u>	Screw, M8-1.25 X 60, Sems, Tx	2	
4	<u>102299601</u>	Screw, Pt, K80x70 Hex Flg Hd	2	
5	<u>102513501</u>	Asm-rear Canopy Support	1	
6	<u>102544201</u>	Screw, M6 Hex	2	
7	<u>103196001</u>	Washer, Conical Spring, Canopy	8	
8	<u>103200301</u>	Nut, M6 x 1.00	4	
9	<u>103750001</u>	Strut, Canopy Front, Passenger-side	1	
10	<u>103750101</u>	Strut, Canopy Front, Driver-side	1	
11	<u>103774801</u>	Screw, Pt, Washer Head, 4x16	6	
12	<u>47589920001</u>	Cover, Strut, LH, Topped	1	
13	<u>47589920002</u>	Cover, Strut, RH, Topped	1	

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001440-001

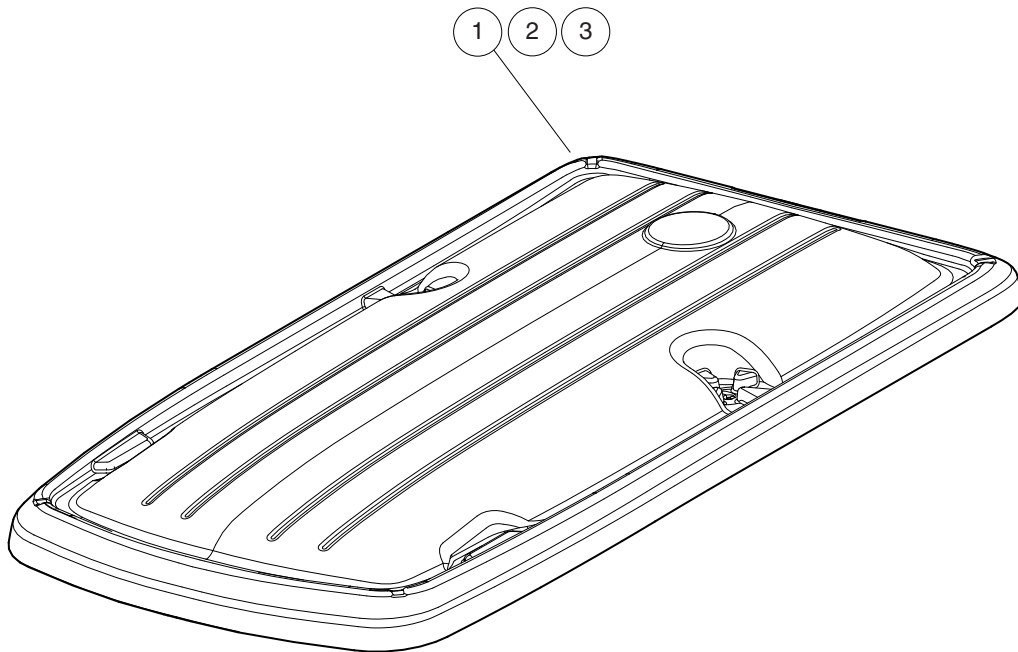
VISAGE CANOPY STRUTS AND CONSOLE

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>102400002</u>	Cover, Canopy Support, Driver-side, Black	1	
2	<u>102513501</u>	Asm-rear Canopy Support	2	
3	<u>103750101</u>	Strut, Canopy Front, Driver-side	1	
4	<u>104008503</u>	Kit, Hardware, Canopy (includes items 5 through 12)	1	
5	<u>102296150</u>	Bolt - M6x1.0x50 Hex Flng Hd	4	
6	<u>102298401</u>	Nut, M8, All Metal Lock	2	
7	<u>102299065</u>	M8-1.25 X 65 Tx Bttm Hd Bolt	4	
8	<u>102299360</u>	Screw, M8-1.25 X 60, Sems, Tx	2	
9	<u>102299601</u>	Screw, Pt, K80x70 Hex Flg Hd	2	
10	<u>102544201</u>	Screw, M6 Hex	2	
11	<u>103196001</u>	Washer, Conical Spring, Canopy	8	
12	<u>103200301</u>	Nut, M6 x 1.00	4	
13	<u>47559264001</u>	Basket, Overhead, Driver-side	1	
14	<u>47559264002</u>	Basket, Overhead, Passenger-side	1	
15	<u>47559265001</u>	Support, Display Unit	1	
16	<u>47561477001</u>	Asm, Strut, Visage, R.h. (includes items 17 through 23)	1	
17	<u>102400102</u>	Cover, Canopy Support, Passenger-side, Black	1	
18	<u>103750001</u>	Strut, Canopy Front, Passenger-side	1	
19	N/A	Brkt, Tree-stud Mount, Dt/dtm	1	
20	N/A	Conn, Plug, Dtm, 3 Pin, Blk	1	
21	N/A	Lock, Wedge, Dtm, Plug	1	
22	<u>47554736001</u>	Harness, Visage, Strut, G/e	1	
23	<u>47559268001</u>	Retainer, Wire Harness	1	

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000439-012

FOUR-PASSENGER MONSOON CANOPY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	103286201	Asm, Canopy 4p Monsoon XI, Wht	1
2	103286202	Asm, Canopy 4p Monsoon XI, Bge	1
3	103286203	Asm, Canopy 4p Monsoon XI, Blk	1

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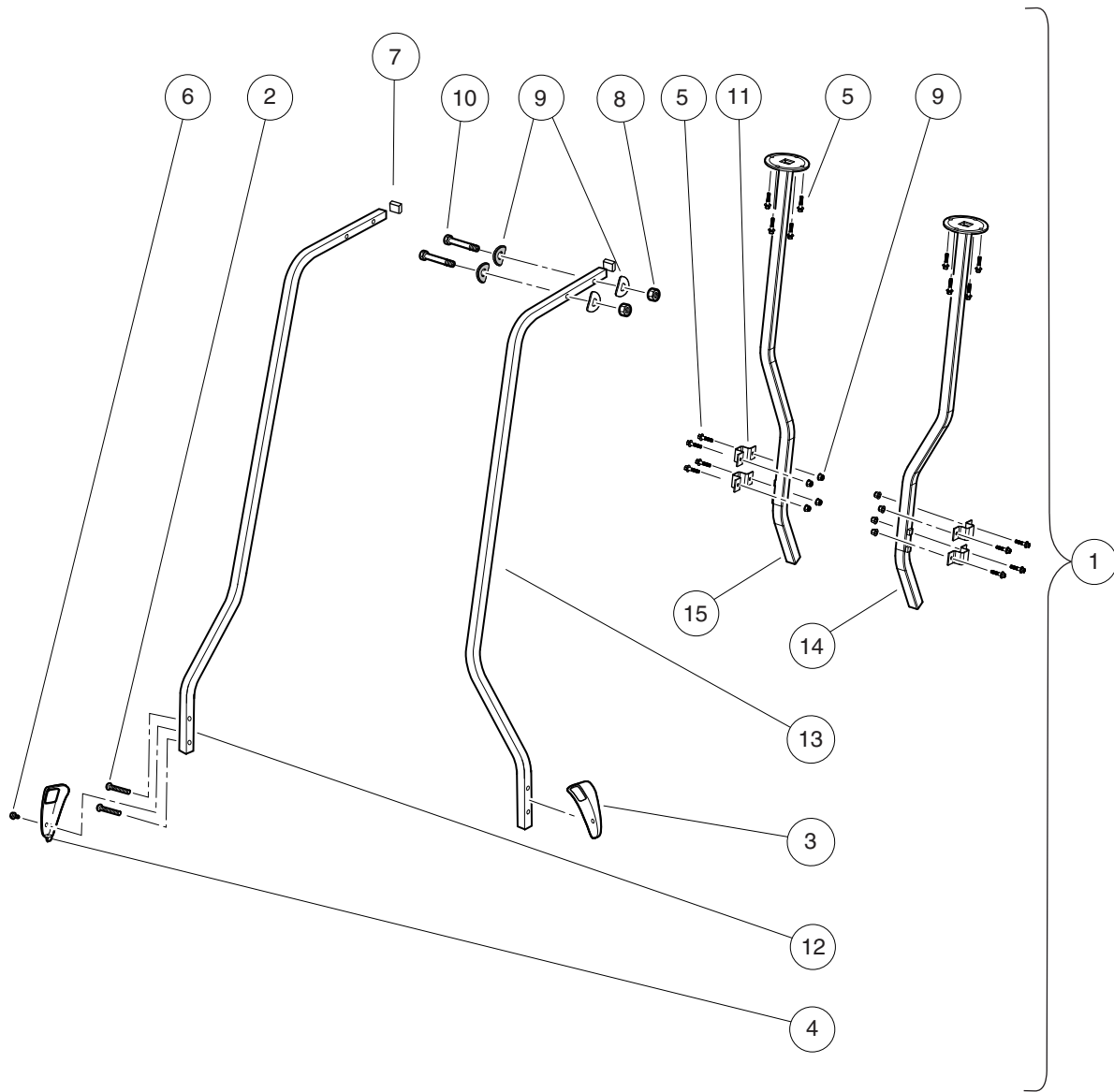
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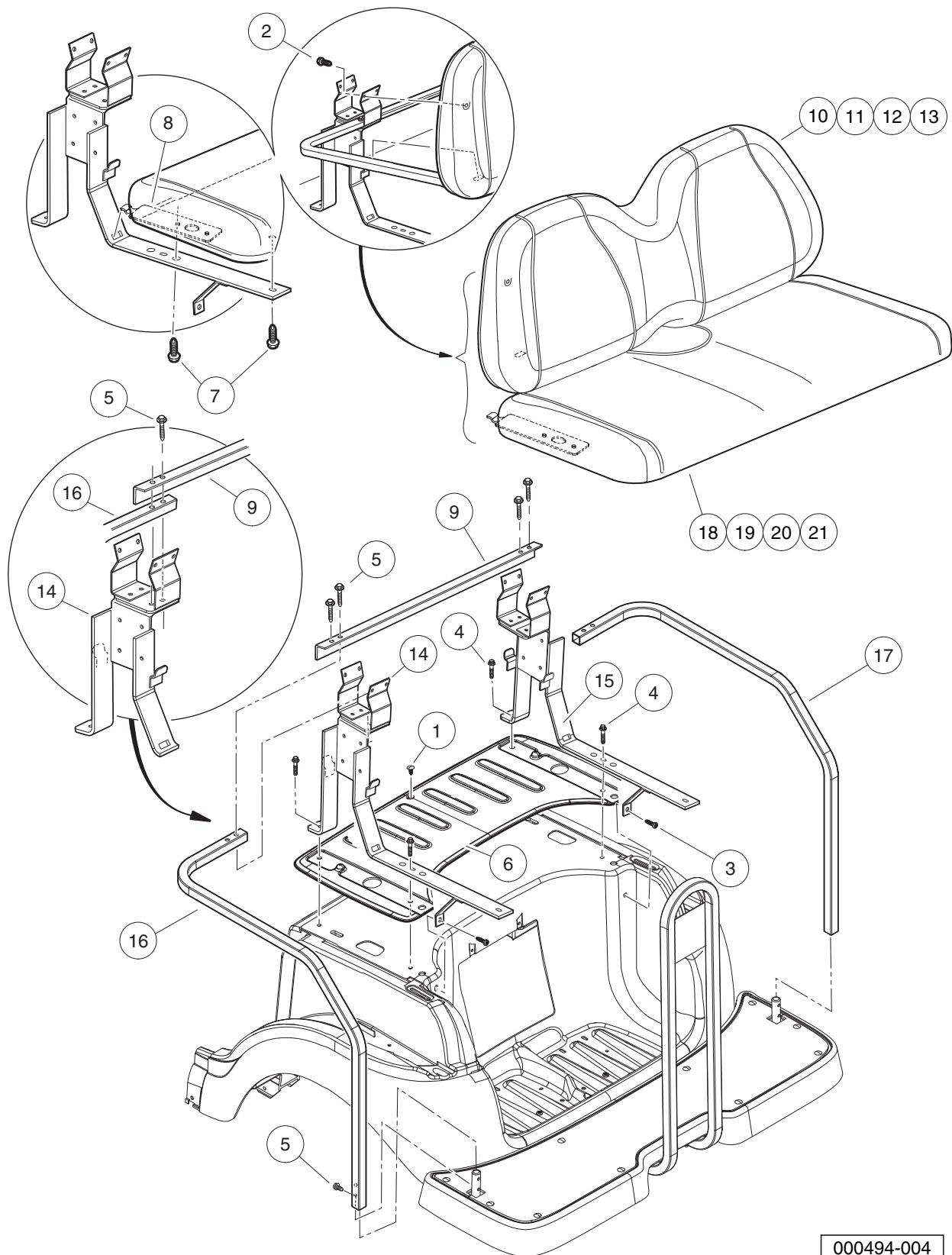
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000439-013

FOUR-PASSENGER MONSOON CANOPY STRUTS

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>103725701</u>	Kit- Canopy 4 Pass Strut (includes items 2 through 15)	1	
2	<u>102299065</u>	M8-1.25 X 65 Tx Bttn Hd Bolt	4	
3	<u>102400002</u>	Cover, Canopy Support, Driver-side, Black	1	
4	<u>102400102</u>	Cover, Canopy Support, Passenger-side, Black	1	
5	<u>102541425</u>	Bolt, M6x1.0x25, Hex Flhd, Blk-l	16	
6	<u>102544201</u>	Screw, M6 Hex	2	
7	<u>102581201</u>	Plug, Square - 25.4 mm	2	
8	<u>102621501</u>	Nut, Flange, M6 X 1.0, Nylon	12	
9	<u>103196001</u>	Washer, Conical Spring, Canopy	8	
10	<u>103199301</u>	Bolt - M6 X 1 X 45 Hh Grey	4	
11	<u>103653201</u>	Bracket- Hat, Strut	4	
12	<u>103750001</u>	Strut, Canopy Front, Passenger-side	1	
13	<u>103750101</u>	Strut, Canopy Front, Driver-side	1	
14	<u>103816401</u>	Weldment- Drain Strut, Drv	1	
15	<u>103816402</u>	Weldment- Drain Strut, Pas	1	

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000494-004

REAR SEAT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010434</u>	Barrel - Plastic	10
2	<u>102296530</u>	Screw - M6 X 1.0 X 30 Sems	4
3	<u>102298030</u>	Screw, K80x30, Torx Pn Hd Pt	2
4	<u>102298240</u>	Bolt, Flange Head, M8-1.25 X 40	1
5	<u>102298745</u>	M8-1.25x45 Taptite	10
6	<u>102531502</u>	Cover- 4 Pass W/canopy	1
7	<u>102541425</u>	Bolt, M6x1.0x25, Hex Flhd, Blk-l	4
8	<u>102573101</u>	Bracket, 4-pass Lower Seat	2
9	<u>103653001</u>	Angle, Strut, Tie	1
10	<u>103853121</u>	Asm, Seat Back, Beige, Service Replacement	1
11	<u>103853122</u>	Asm, Seat Back, White, Service Replacement	1
12	<u>103853124</u>	Asm, Seat Back, Gray, Service Replacement	1
13	<u>103853125</u>	Asm, Seat Back, Black, Service Replacement	1
14	<u>103866801</u>	Weldment, Sprt, 4pass, Drv	1
15	<u>103866802</u>	Weldment, Sprt, 4pass	1
16	<u>103866901</u>	Restraint-lh 4pass Hip	1
17	<u>103866902</u>	Restraint-rh 4pass Hip	1
18	<u>105101221</u>	Service, Beige, 4pass Rear Btm	1
19	<u>105101222</u>	Service, White, 4pass Rear Btm	1
20	<u>105101224</u>	Service, Gray, 4pass Rear Btm	1
21	<u>105101225</u>	Service, Black, 4pass Rear Btm	1

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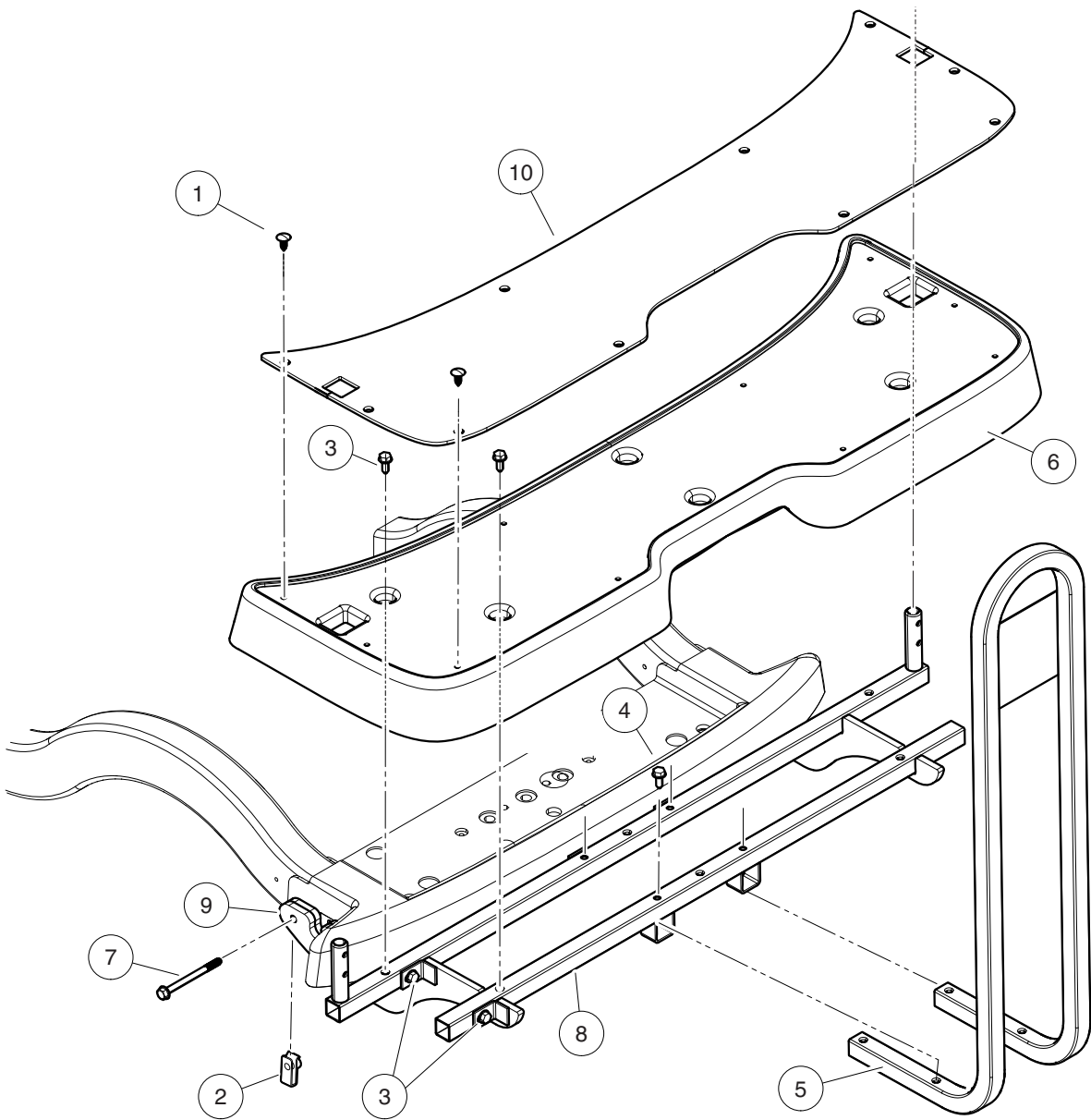
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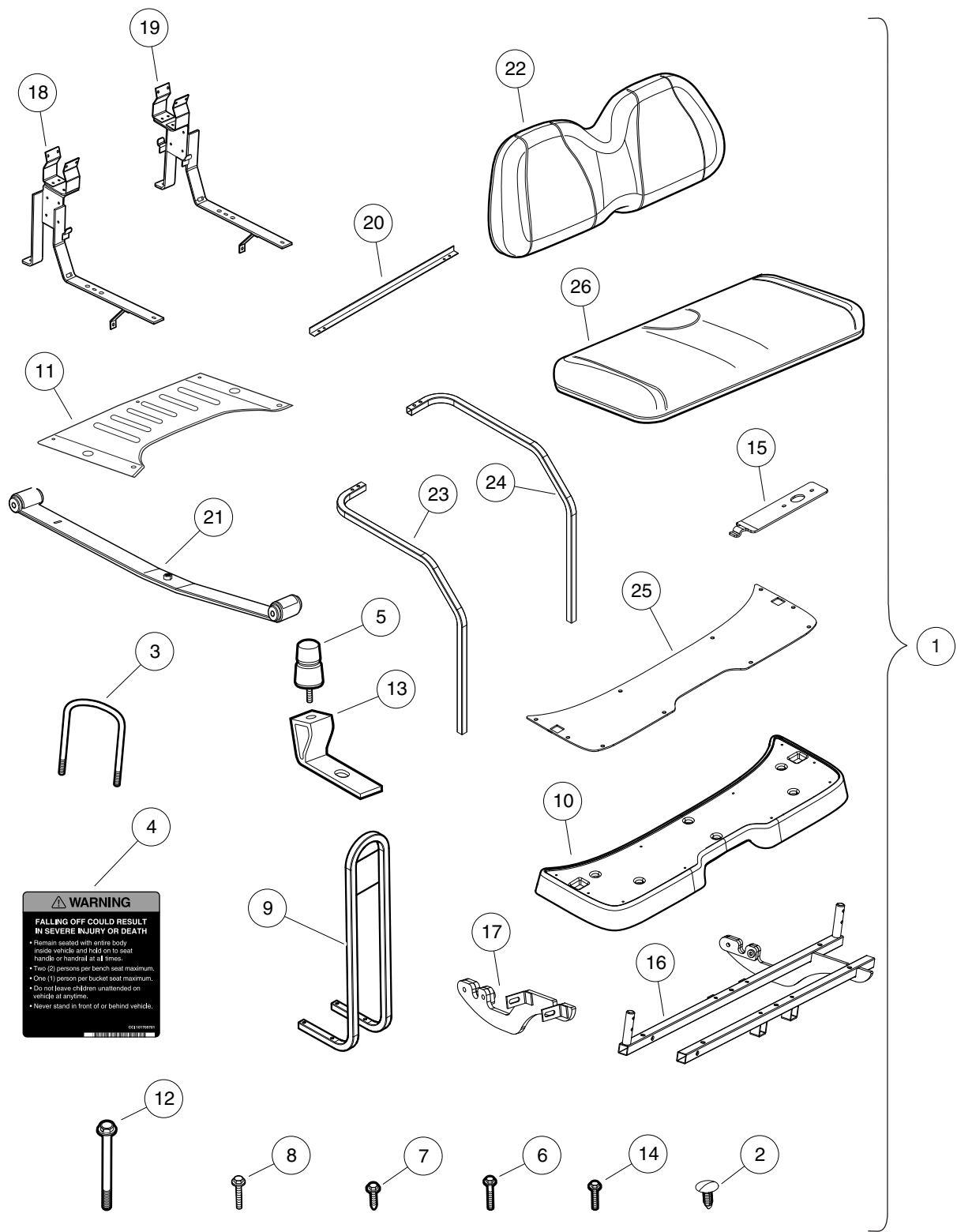
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000493-004

REAR FOOTDECK ASSEMBLY

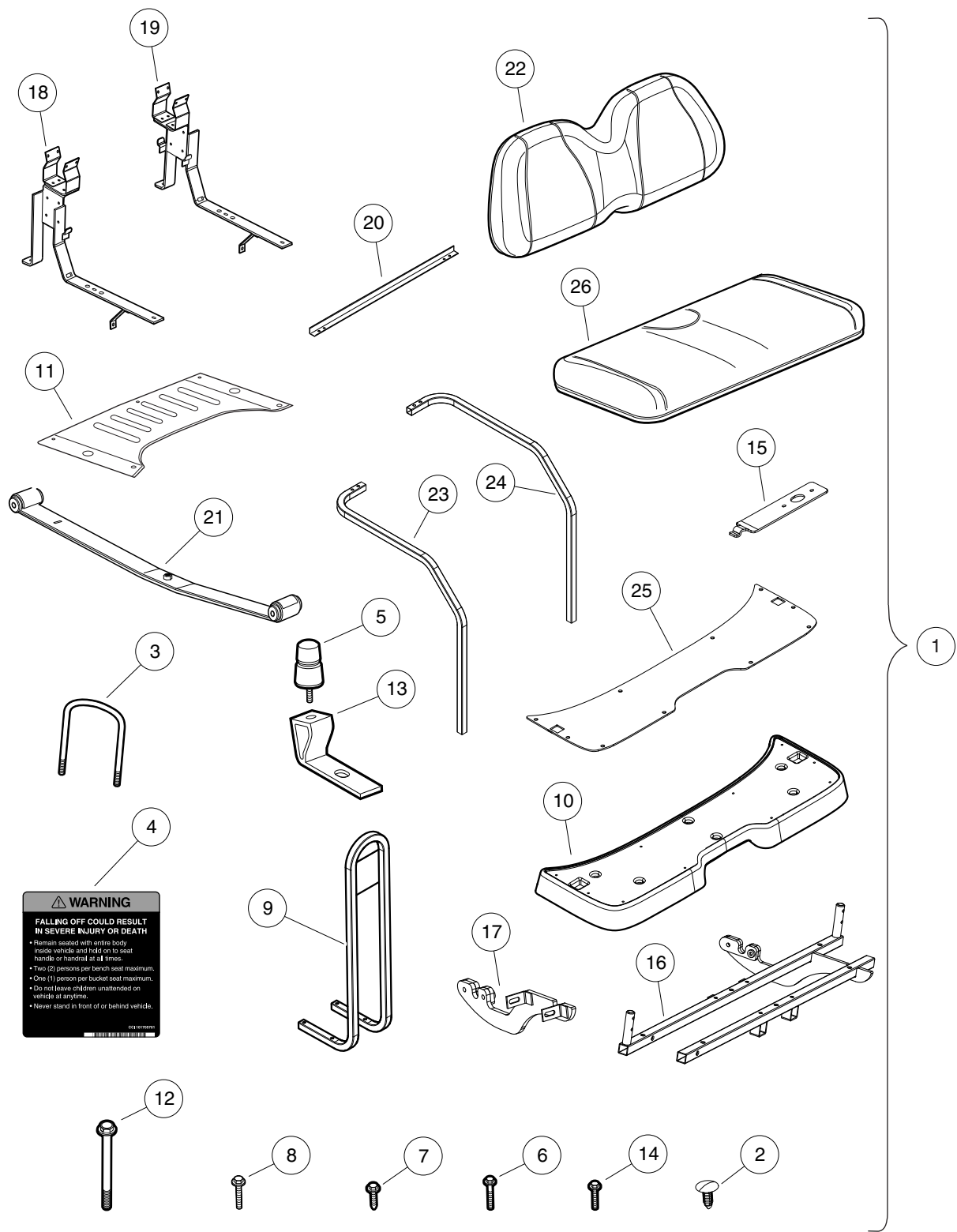
ITEM	PART NO.	DESCRIPTION	QTY	1
		1 2 3 4		G
1	<u>1010434</u>	Barrel - Plastic	10	E
2	<u>102298601</u>	J-clip - M8 X 1.25	4	
3	<u>102298720</u>	Screw, M8-1.25x20, Taptite	8	
4	<u>102298745</u>	M8-1.25x45 Taptite	4	
5	<u>102531001</u>	Handrail Weldment, Rear Seat	1	
6	<u>102531402</u>	Footdeck, 4-Passenger, Black	1	
7	<u>102534201</u>	Bolt - Fl Hd, M8 X 95	4	
8	<u>102584701</u>	Weld, 4-pass Footdeck-a	1	
9	<u>102584801</u>	Weld, 4-pass Footdeck-b	1	
10	<u>103922401</u>	Floormat, 4-pass, Rear	1	



000505-008

FOUR PASSENGER CONVERSION KIT, MONSOON – BEIGE

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>102570905</u>	Kit-4pass, Monsoon XI, Beige (includes items 2 through 26)	1	
2	<u>1010434</u>	Barrel - Plastic	11	
3	<u>1014902</u>	U-Bolt	2	
4	<u>101705701</u>	Decal, Warning	1	
5	<u>1017235</u>	Bumper, Jounce	2	
6	<u>102296530</u>	Screw - M6 X 1.0 X 30 Sems	4	
7	<u>102298720</u>	Screw, M8-1.25x20, Taptite	12	
8	<u>102298745</u>	M8-1.25x45 Taptite	8	
9	<u>102531001</u>	Handrail Weldment, Rear Seat	1	
10	<u>102531402</u>	Footdeck, 4-Passenger, Black	1	
11	<u>102531502</u>	Cover- 4 Pass W/canopy	1	
12	<u>102534201</u>	Bolt - Fl Hd, M8 X 95	4	
13	<u>102534801</u>	Jounce Bumper Bracket	2	
14	<u>102541425</u>	Bolt, M6x1.0x25, Hex Flhd, Blk-I	6	
15	<u>102573101</u>	Bracket, 4-pass Lower Seat	2	
16	<u>102584701</u>	Weld, 4-pass Footdeck-a	1	
17	<u>102584801</u>	Weld, 4-pass Footdeck-b	1	
18	<u>103624601</u>	Weldment, Spt, 4pass, Drv	1	
19	<u>103624602</u>	Weldment, Spt, 4pass, Pas	1	
20	<u>103653001</u>	Angle, Strut, Tie	1	
21	<u>103742303</u>	Asm, Rear Leaf Spring, 4-Passenger	2	
22	<u>103853121</u>	Asm, Seat Back, Beige, Service Replacement	1	
23	<u>103866901</u>	Restraint-lh 4pass Hip	1	
24	<u>103866902</u>	Restraint-rh 4pass Hip	1	
25	<u>103922401</u>	Floormat, 4-pass, Rear	1	
26	<u>105101221</u>	Service, Beige, 4pass Rear Btm	1	



000505-008

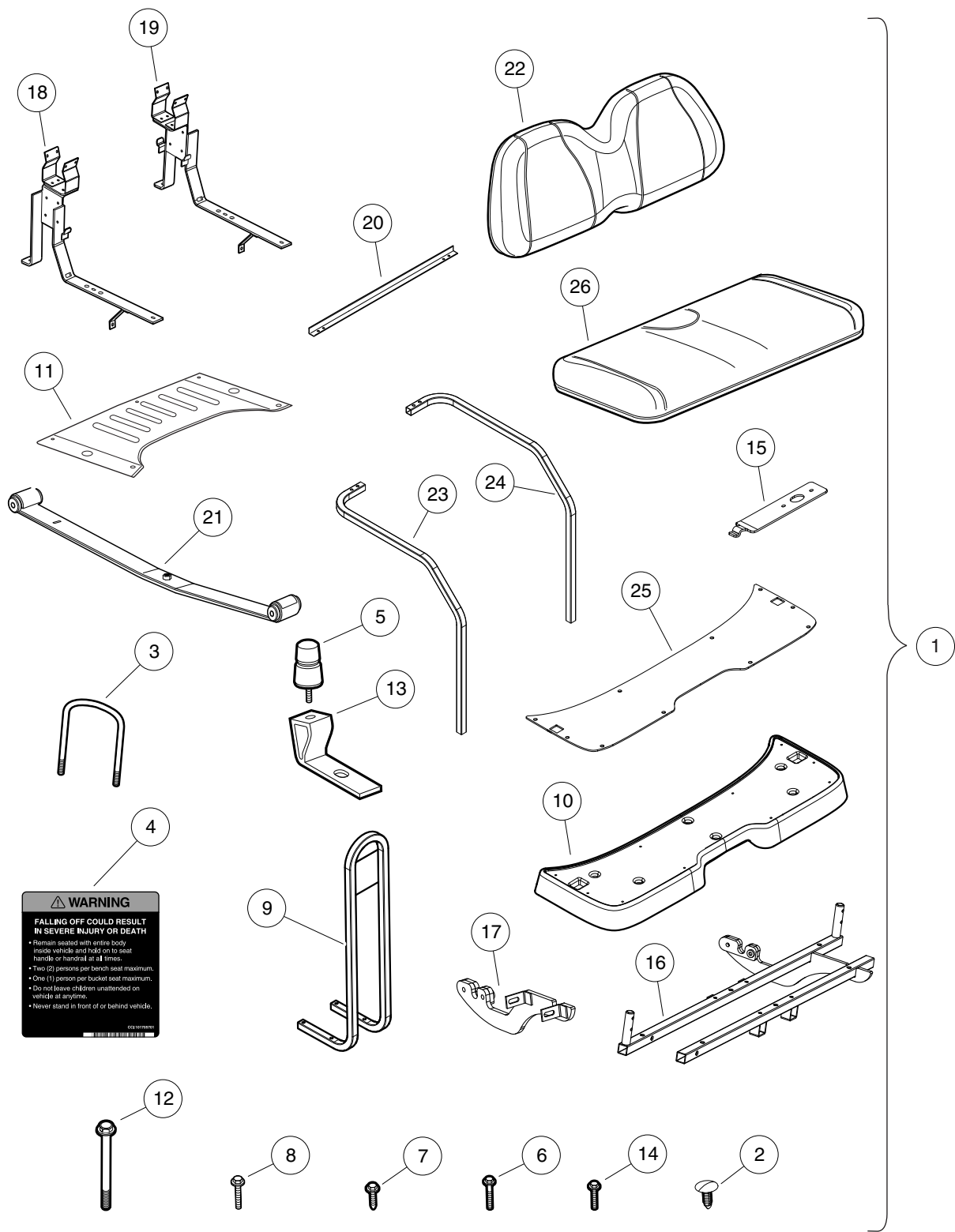
FOUR PASSENGER CONVERSION KIT, MONSOON – WHITE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102570906</u>	Kit-4pass, Monsoon XI, White (includes items 2 through 26)	1
2	<u>1010434</u>	Barrel - Plastic	11
3	<u>1014902</u>	U-Bolt	2
4	<u>101705701</u>	Decal, Warning	1
5	<u>1017235</u>	Bumper, Jounce	2
6	<u>102296530</u>	Screw - M6 X 1.0 X 30 Sems	4
7	<u>102298720</u>	Screw, M8-1.25x20, Taptite	12
8	<u>102298745</u>	M8-1.25x45 Taptite	8
9	<u>102531001</u>	Handrail Weldment, Rear Seat	1
10	<u>102531402</u>	Footdeck, 4-Passenger, Black	1
11	<u>102531502</u>	Cover- 4 Pass W/canopy	1
12	<u>102534201</u>	Bolt - Fl Hd, M8 X 95	4
13	<u>102534801</u>	Jounce Bumper Bracket	2
14	<u>102541425</u>	Bolt, M6x1.0x25, Hex Flhd, Blk-I	6
15	<u>102573101</u>	Bracket, 4-pass Lower Seat	2
16	<u>102584701</u>	Weld, 4-pass Footdeck-a	1
17	<u>102584801</u>	Weld, 4-pass Footdeck-b	1
18	<u>103624601</u>	Weldment, Spt, 4pass, Drv	1
19	<u>103624602</u>	Weldment, Spt, 4pass, Pas	1
20	<u>103653001</u>	Angle, Strut, Tie	1
21	<u>103742303</u>	Asm, Rear Leaf Spring, 4-Passenger	2
22	<u>103853122</u>	Asm, Seat Back, White, Service Replacement	1
23	<u>103866901</u>	Restraint-lh 4pass Hip	1
24	<u>103866902</u>	Restraint-rh 4pass Hip	1
25	<u>103922401</u>	Floormat, 4-pass, Rear	1
26	<u>105101222</u>	Service, White, 4pass Rear Btm	1

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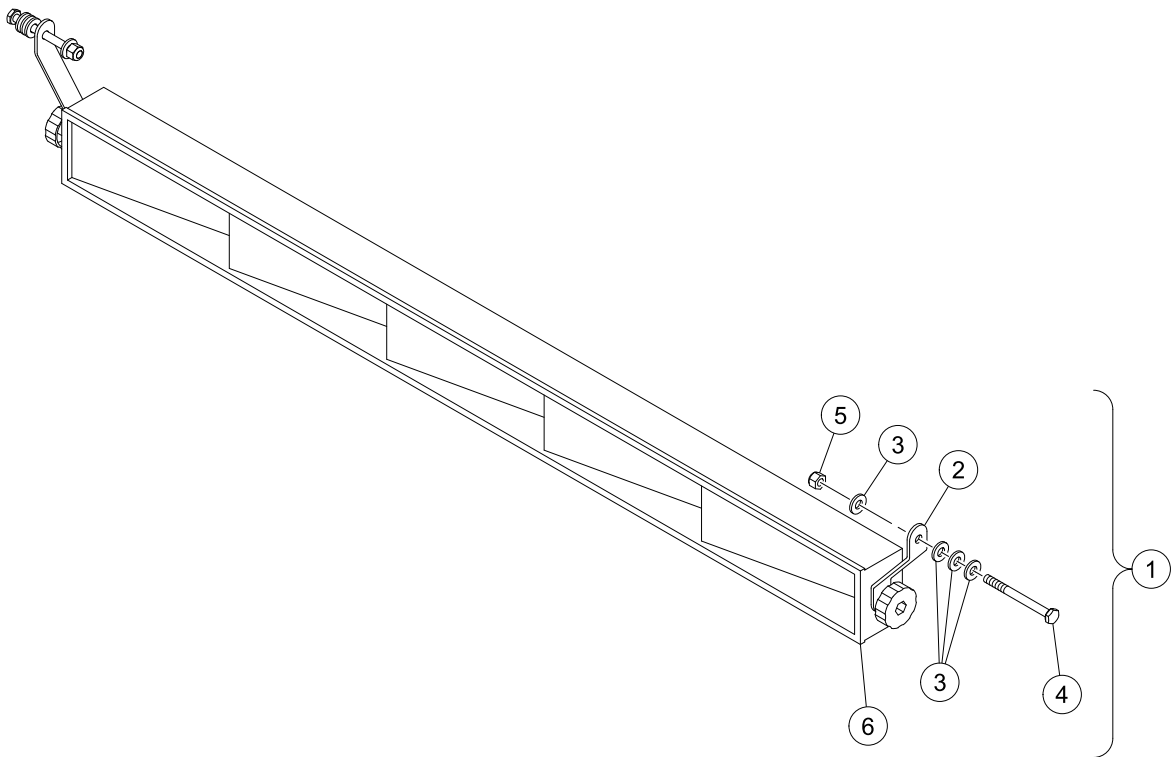
FOUR PASSENGER CONVERSION KIT, MONSOON – GRAY

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>102570907</u>	Kit-4pass, Monsoon XI, Gray (includes items 2 through 26)	1	
2	<u>1010434</u>	Barrel - Plastic	11	
3	<u>1014902</u>	U-Bolt	2	
4	<u>101705701</u>	Decal, Warning	1	
5	<u>1017235</u>	Bumper, Jounce	2	
6	<u>102296530</u>	Screw - M6 X 1.0 X 30 Sems	4	
7	<u>102298720</u>	Screw, M8-1.25x20, Taptite	12	
8	<u>102298745</u>	M8-1.25x45 Taptite	8	
9	<u>102531001</u>	Handrail Weldment, Rear Seat	1	
10	<u>102531402</u>	Footdeck, 4-Passenger, Black	1	
11	<u>102531502</u>	Cover- 4 Pass W/canopy	1	
12	<u>102534201</u>	Bolt - Fl Hd, M8 X 95	4	
13	<u>102534801</u>	Jounce Bumper Bracket	2	
14	<u>102541425</u>	Bolt, M6x1.0x25, Hex Flhd, Blk-I	6	
15	<u>102573101</u>	Bracket, 4-pass Lower Seat	2	
16	<u>102584701</u>	Weld, 4-pass Footdeck-a	1	
17	<u>102584801</u>	Weld, 4-pass Footdeck-b	1	
18	<u>103624601</u>	Weldment, Spt, 4pass, Drv	1	
19	<u>103624602</u>	Weldment, Spt, 4pass, Pas	1	
20	<u>103653001</u>	Angle, Strut, Tie	1	
21	<u>103742303</u>	Asm, Rear Leaf Spring, 4-Passenger	2	
22	<u>103853124</u>	Asm, Seat Back, Gray, Service Replacement	1	
23	<u>103866901</u>	Restraint-lh 4pass Hip	1	
24	<u>103866902</u>	Restraint-rh 4pass Hip	1	
25	<u>103922401</u>	Floormat, 4-pass, Rear	1	
26	<u>105101224</u>	Service, Gray, 4pass Rear Btm	1	

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G-141199-000002

5-PANEL MIRROR

ITEM	PART NO.	DESCRIPTION	QTY	1
		1 2 3 4		G
1	<u>105288901</u>	Mirror Kit, Wink (includes items 2 through 6)	1	E
2	<u>105313801</u>	Brkt, Mirror, 5 Panel, Mtg	2	
3	<u>332</u>	Washer, 1/4 Type A Narrow Flat	8	
4	<u>7311</u>	Screw, 1/4-20 X 2.00 Hex-Head Cap	2	
5	<u>8233</u>	Locknut, 1/4-20, Nylon Insert	2	
6	<u>AM10092</u>	ICS 5-Panel Mirror	1	

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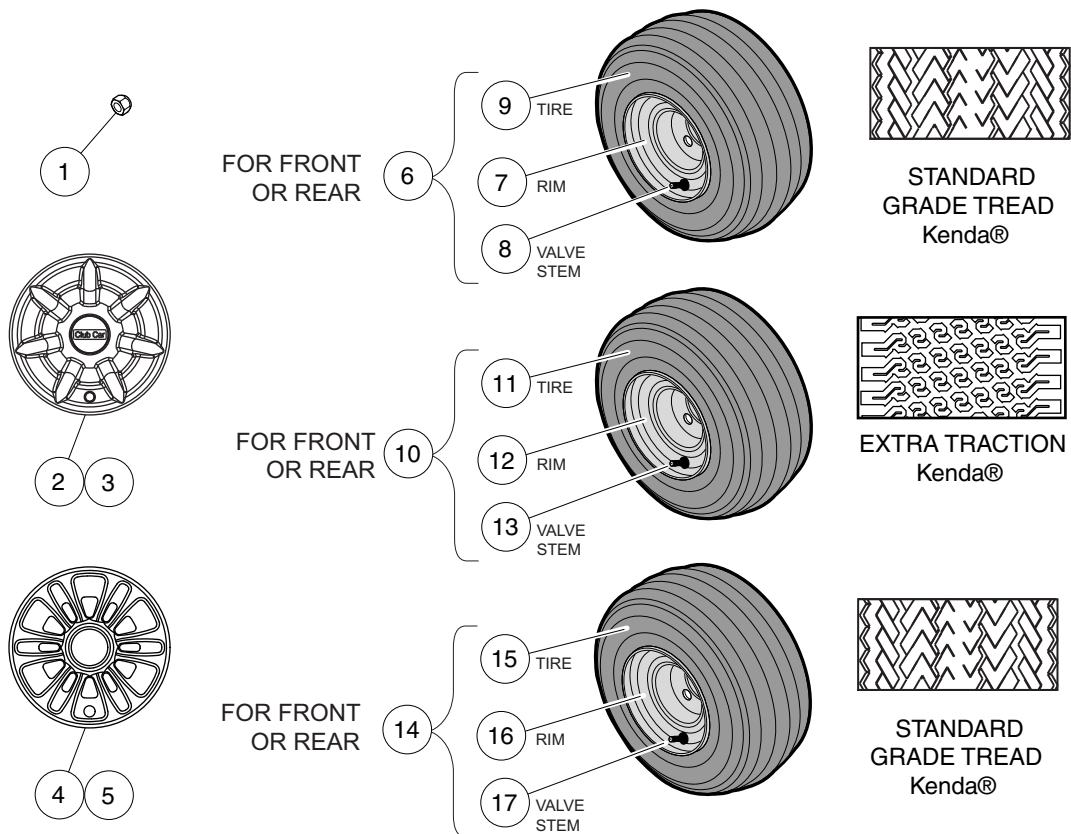
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WHEELS AND TIRES

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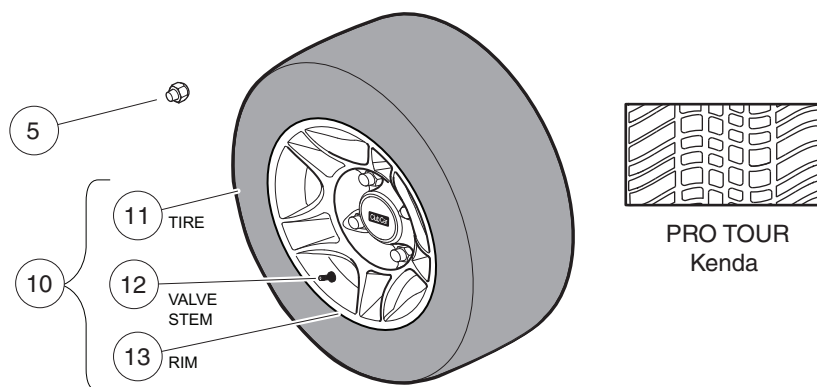
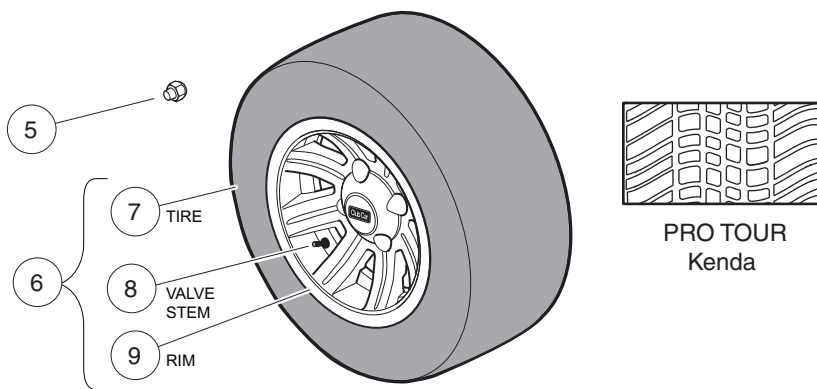
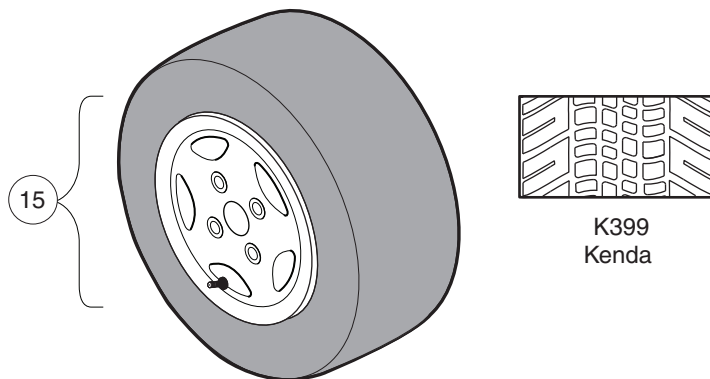
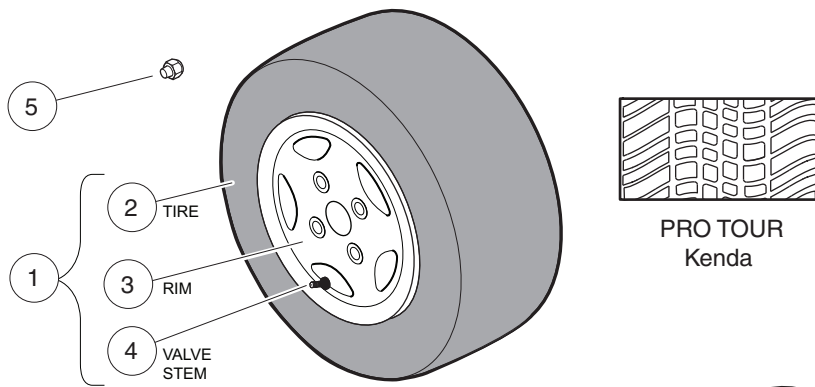


000474-010

WHEELS AND TIRES, KENDA

ITEM	PART NO.	DESCRIPTION	QTY	2
		1 2 3 4		G
1	<u>1010984</u>	.500-20 Unf Lug Nut	16	E
2	<u>102559901</u>	Hub Cap Kit (includes item 3)	1	
3	<u>103694501</u>	Hub Cap, 7 Prong	4	
4	<u>102559902</u>	Kit, Wheel Cover, 12 Spk (includes item 5)	1	
5	<u>105142401</u>	Wheel Cover, 12 Spk, 8", Slvr	4	
6	<u>103951001</u>	Assembly, Silver Wheel Kenda, Hn1 4ply (includes items 7 through 9)	4	
7	<u>103459104</u>	Wheel Rim, 8"x7", Silver, Std	1	
8	<u>7310</u>	Valve Stem, Black Plastic	1	
9	<u>AM10682</u>	Unmounted Prem Tire 18x8.50x8	1	
10	<u>103951002</u>	Assembly, Silver Wheel Kenda, X/t 6ply (includes items 11 through 13)	4	
11	<u>102569302</u>	Tire, Kenda, 18x8.5-8, 6-ply Xtr	1	
12	<u>103459104</u>	Wheel Rim, 8"x7", Silver, Std	1	
13	<u>7310</u>	Valve Stem, Black Plastic	1	
14	<u>103951007</u>	Assembly, Silver Wheel Kenda, Radial (includes items 15 through 17)	4	
15	<u>102569311</u>	Tire, Kenda, 18x8.5 R8, 4-ply	1	
16	<u>103459104</u>	Wheel Rim, 8"x7", Silver, Std	1	
17	<u>7310</u>	Valve Stem, Black Plastic	1	

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000475-009

WHEELS AND TIRES – CHAMPION AND PRO

ITEM	PART NO.	DESCRIPTION	QTY	2
		1 2 3 4		G
1	<u>102540601</u>	Tire and Wheel, 10" Aluminum, Pro Tour Tire (includes items 2 through 4)	4	E
2	<u>102556701</u>	Tire, Pro Tour, 205-50 X 10	1	
3	<u>102556801</u>	Wheel, Aluminum, Champion	1	
4	<u>7310</u>	Valve Stem, Black Plastic	1	
5	<u>102540701</u>	Lug Nut, 1/2" Closed End	16	
6	<u>103935001</u>	Tire and Wheel, 10", 8 Spoke, Alum. (includes items 7 through 9)	4	
7	<u>102556701</u>	Tire, Pro Tour, 205-50 X 10	1	
8	<u>103832401</u>	Valve Stem With Cap, Chrome	1	
9	<u>103934901</u>	Wheel, Aluminum 10x6, 8 Spoke	1	
10	<u>47605157001</u>	Wheel Assy, 10", 5 Spoke (includes items 11 through 14)	4	
11	<u>102556701</u>	Tire, Pro Tour, 205-50 X 10	1	
12	<u>103832401</u>	Valve Stem With Cap, Chrome	1	
13	<u>47597567001</u>	Rim, Aluminum 10x6, 5 Spoke	1	
14	<u>47603573001</u>	Cap, Center	1	
15	<u>AM1263401</u>	Tire and Wheel, 10" Alum., Kenda K399 205/50 Tire	4	

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DECALS

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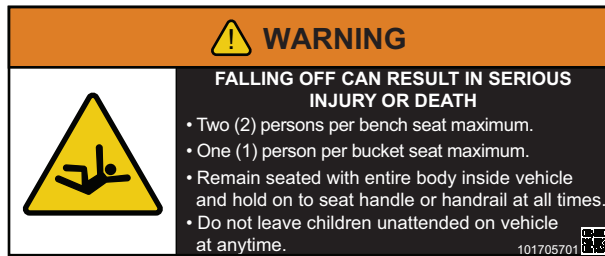
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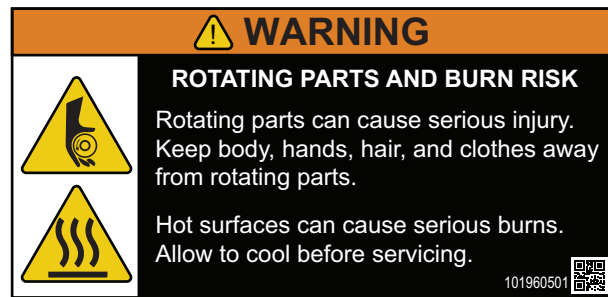
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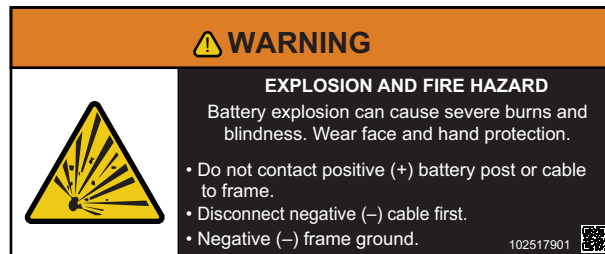
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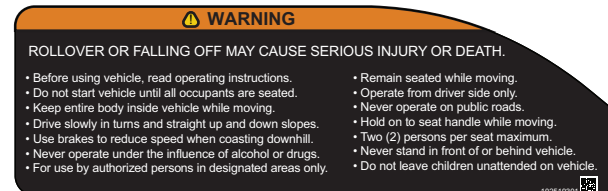
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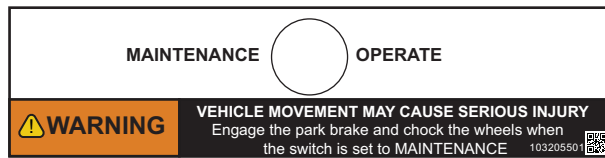
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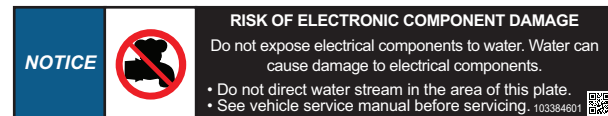
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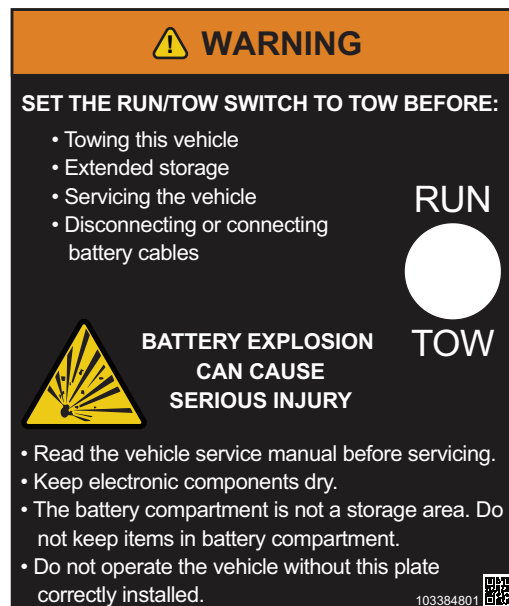
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000441-012

DECALS – PAGE 1 OF 3

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
		1 2 3 4		
1	<u>101705701</u>	Decal, Warning	A/R	
2	<u>101960501</u>	Decal, Rotating Parts/Hot Manifold	A/R	
3	<u>102517901</u>	Decal, Warning - Frame Ground	A/R	
4	<u>102519301</u>	Decal, Warning, Rollover	A/R	
5	<u>103205501</u>	Decal, Maintenance/Operate Switch	A/R	
6	<u>103384601</u>	Decal-water Exposure	A/R	
7	<u>103384701</u>	Decal-warning, Short	A/R	
8	<u>103384801</u>	Decal, Warning, RUN/TOW	A/R	
9	<u>103783001</u>	Decal, Op Instr, Ele	A/R	

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OPERATING INSTRUCTIONS

Before using vehicle, read owner's manual and vehicle safety warnings. Study and understand controls.

TO OPERATE

- Ensure wheels are turned in desired direction and path is clear.
- Turn key to ON position.
- Select FORWARD (F) or REVERSE (R) only when stopped.
- Release park brake fully.
- Vehicle will start moving when accelerator pedal is pressed.
- Slowly press accelerator pedal to increase speed.
- To stop, release accelerator pedal and press brake pedal.

WARNING

UNINTENDED VEHICLE MOVEMENT MAY CAUSE SEVERE INJURY OR DEATH. Before leaving vehicle:

- Engage park brake to lock wheels.
- Place vehicle in NEUTRAL.
- Turn key to OFF and remove key.

103783002 

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WARNING

GASOLINE EXPLOSION / FIRE CAN CAUSE SERIOUS INJURY OR DEATH

- No sparks or open flame near fuel tank.
- No smoking near fuel or fuel tank.
- Stop engine and allow to cool before refueling.
- Do not disconnect pressurized fuel lines.

EXCESSIVE SPEED CAN CAUSE SERIOUS INJURY OR DEATH

- Do not tamper with engine governor adjustment.

105067501 

2

	 WARNING
	ROTATING PARTS AND BURN RISK
	Rotating parts can cause serious injury. Hot surfaces can cause serious burns.
	105070501 

3

000441-013

DECALS – PAGE 2 OF 3

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>103783002</u>	1 2 3 4 Decal, Op Instr, Gas Ps	A/R
2	<u>105067501</u>	Decal, Warn - Gas/gov	A/R
3	105070501	Decal, Gas, Rotating Parts/Hot Muffler	A/R

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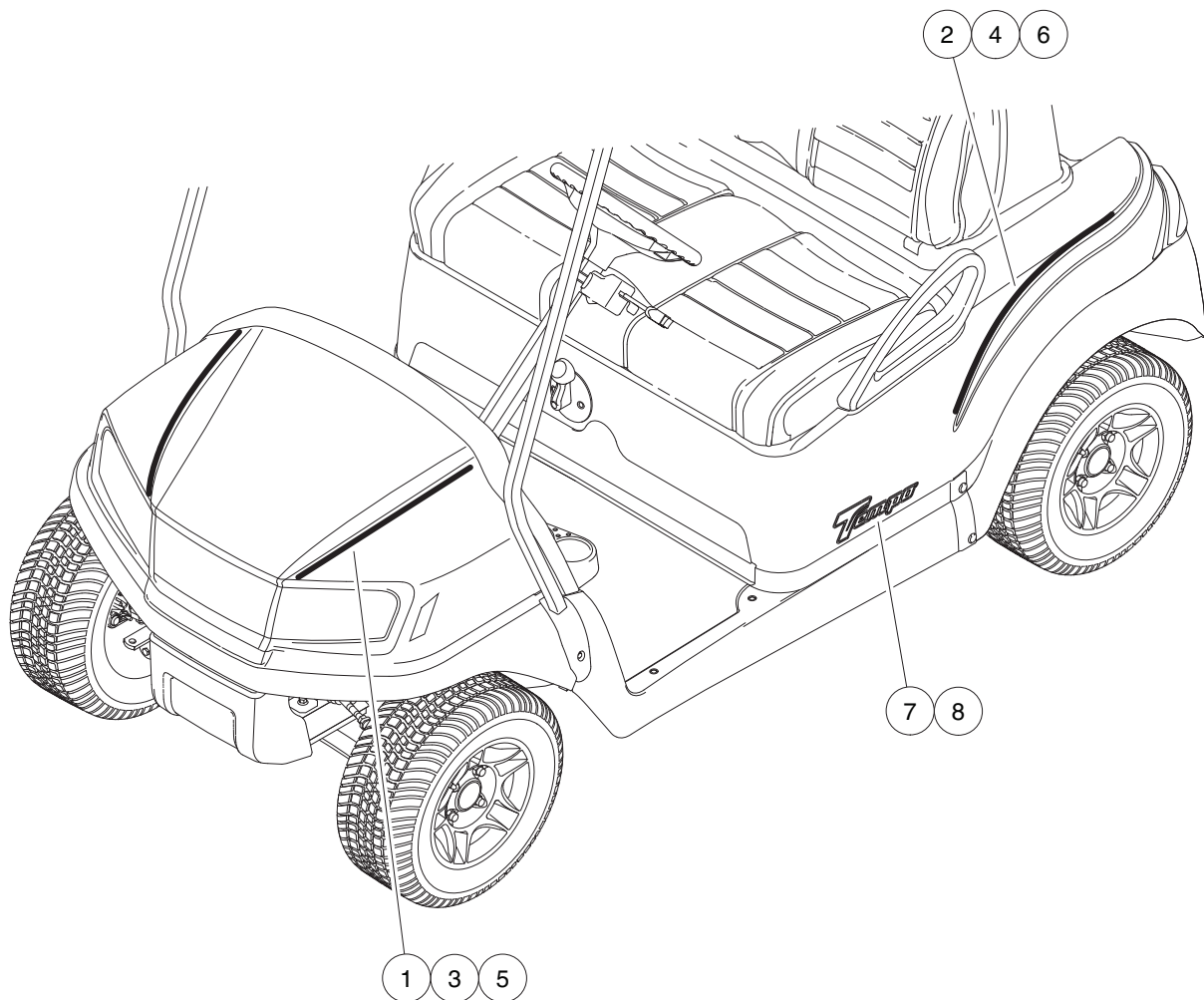
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000441-015

DECALS – PAGE 3 OF 3

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
1	<u>47614573001</u>	1 2 3 4 Stripe, Accent, Gold, Front	A/R	
2	<u>47614573002</u>	Stripe, Accent, Gold, Rear	A/R	
3	<u>47614573003</u>	Stripe, Accent, Black, Front	A/R	
4	<u>47614573004</u>	Stripe, Accent, Black, Rear	A/R	
5	<u>47614573005</u>	Stripe, Accent, Silver, Front	A/R	
6	<u>47614573006</u>	Stripe, Accent, Silver, Rear	A/R	
7	<u>47623580001</u>	Decal, Tempo, Gold	A/R	
8	<u>47623580002</u>	Decal, Tempo, Silver	A/R	
Note: Items 1 through 6 are supplied as one each and are the same part number for driver and passenger side.				

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LIGHTS, CONTROLS AND INDICATORS

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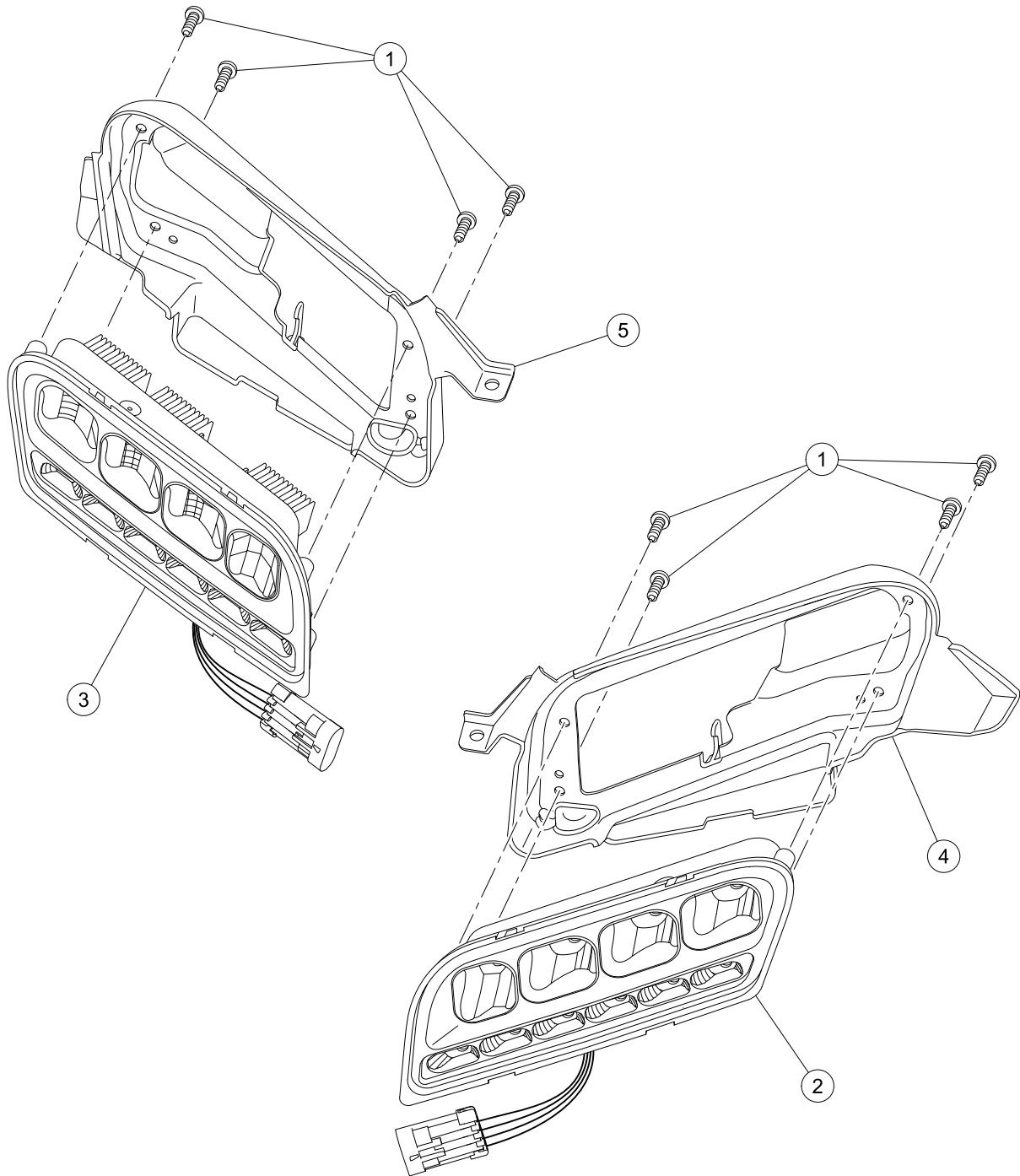
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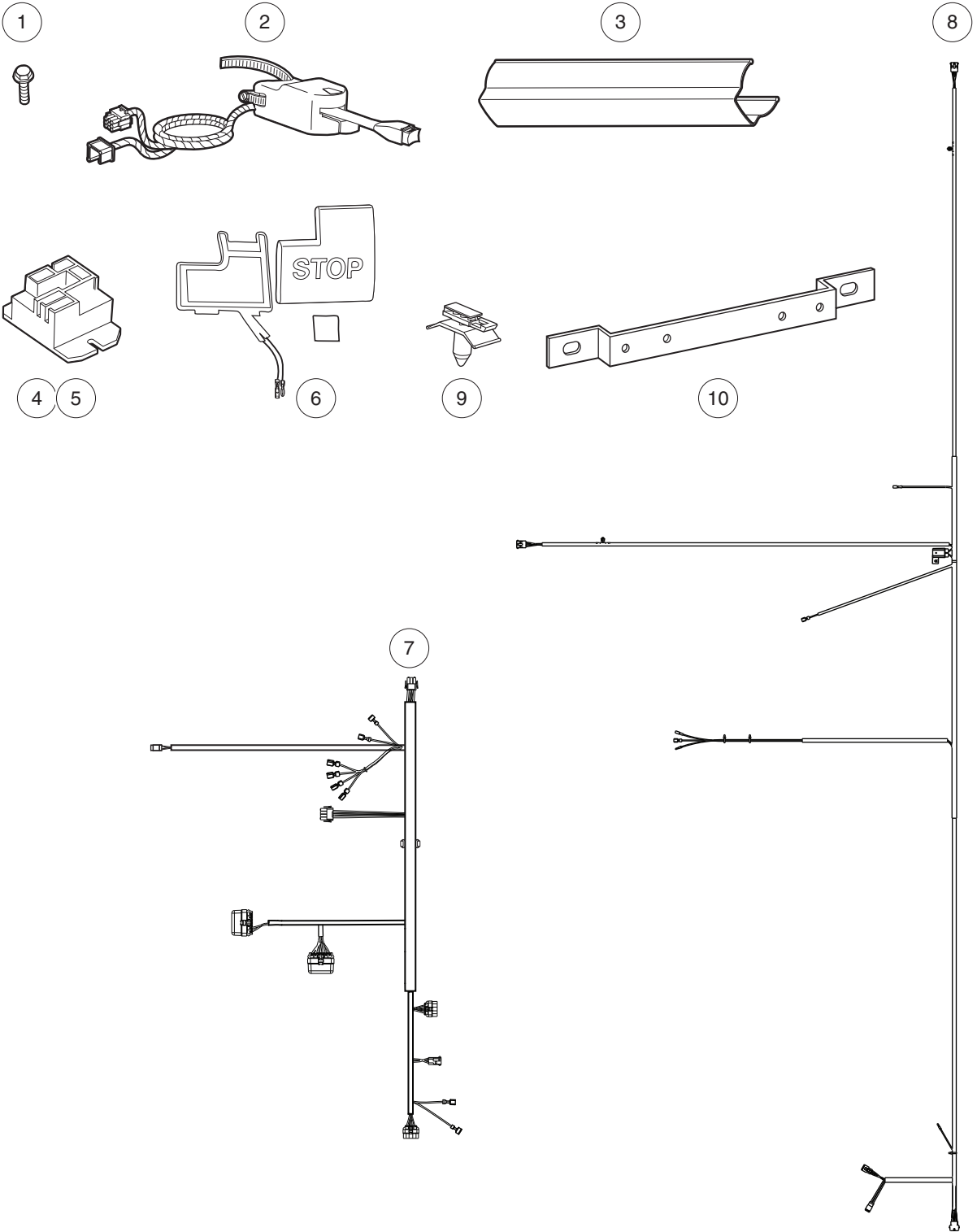
HEADLIGHTS

ITEM	PART NO.	DESCRIPTION	QTY	4
		1 2 3 4		G
1	<u>102296020</u>	Screw-torx Pan Head Pt, M6x20	8	E
2	47565234003	Headlight, LED, Driver-side, Service Replacement	1	
3	47565234004	Headlight, LED, Passenger-side, Service Replacement	1	
4	<u>47593002001</u>	Housing, Headlight, Driver	1	
5	<u>47593002002</u>	Housing, Headlight, Passenger	1	

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001387-002

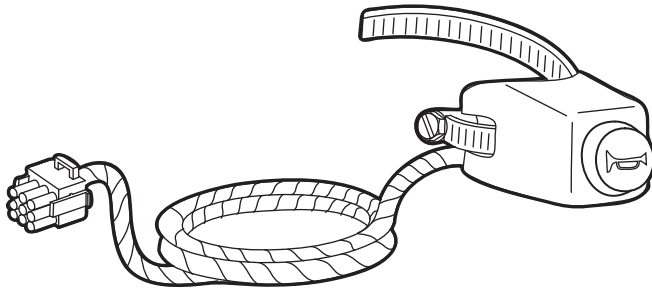
LIGHTING SYSTEM COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	<u>102298720</u>	Screw, M8-1.25x20, Taptite	3	
2	<u>102517501</u>	Turn Signal Asm	1	
3	<u>102529201</u>	Wire Cover, Steering Column	1	
4	<u>103414901</u>	Kit, Relay, 48v 30a W/instr (includes item 5)	1	
5	<u>103397901</u>	Relay, Spst No, 48v 30a, Pmt	1	
6	<u>103597101</u>	Kit, Brake Light Switch	1	
7	<u>47562746001</u>	Harness, Wire, Instrument Panel for Lights, Ele	1	
8	<u>47574837001</u>	Harness, Lighting	1	
9	N/A	Clip, Mount, Conn	2	
10	<u>47580172001</u>	Bracket, Mount, Fuse	1	

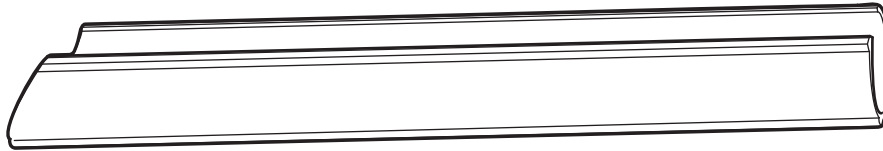
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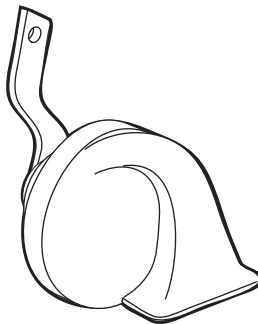
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001343-001

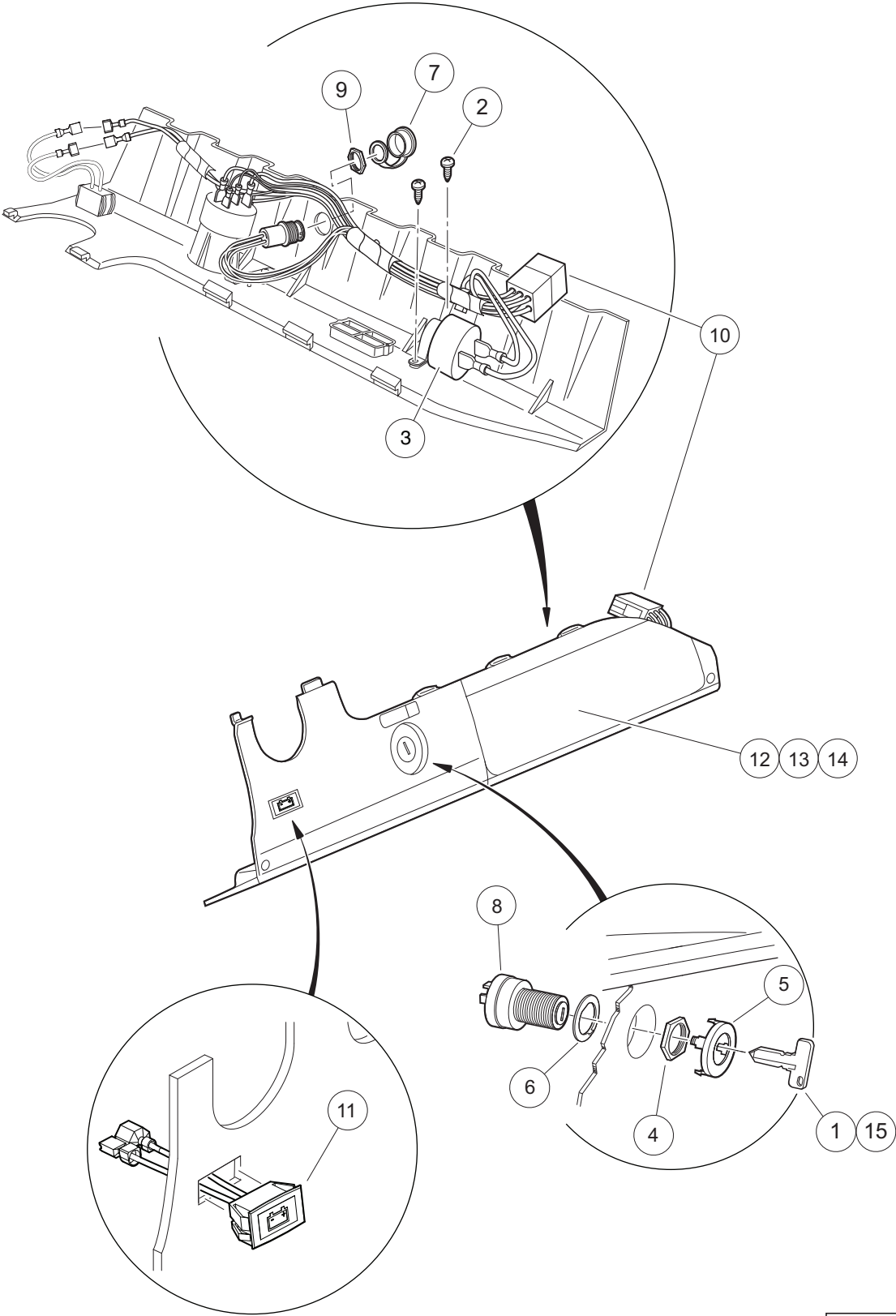
HORN

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102517601	Subasm, Horn Button Harness	1
2	<u>102529201</u>	Wire Cover, Steering Column	1
3	<u>102535401</u>	Horn	1

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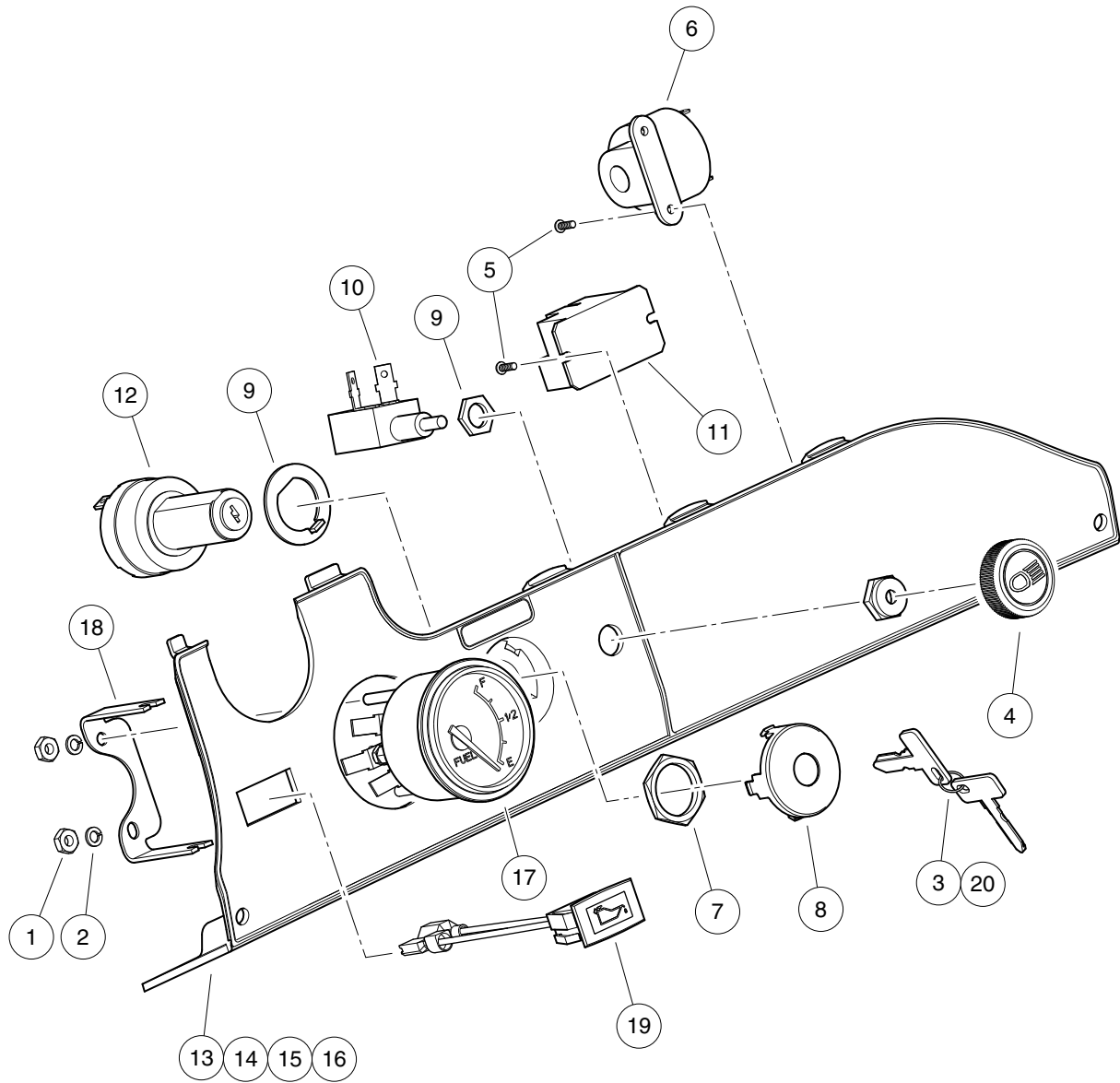
INSTRUMENT PANEL – ELECTRIC VEHICLE WITH ERIC CHARGER

ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	<u>1012505</u>	Keys (set of 2)	1	
2	<u>1016849</u>	Screw, #4-24 X 0.33, Pan-Head, Machine	2	
3	<u>1016851</u>	Multi-Purpose Buzzer (9-48 VDC)	1	
4	<u>101830701</u>	Nut, Key Switch	1	
5	<u>101834502</u>	Cap, Black Key Switch	1	
6	<u>101851101</u>	Washer, Key Switch	1	
7	<u>102196901</u>	Dust Cap	1	
8	<u>102508601</u>	Key Switch, Electric	1	
9	<u>102572401</u>	Nut, Diagnostic Port	1	
10	<u>103991501</u>	Harness, Wire, Instrument Panel, w/Hi-Freq	1	
11	<u>105152301</u>	Indicator, Charger, Dash, Cap	1	
12	47613414003	Instrument Panel (Punched Headlight)	1	
13	47613414004	Instrument Panel (Battery Condition Indicator)	1	
14	47613414009	Instrument Panel (Headlight Switch and Battery Condition Indicator)	1	
15	<u>AM10079</u>	Bulk Std Keys (50) *	1	
		* Note: Must order in multiples of 50.		

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000986-001

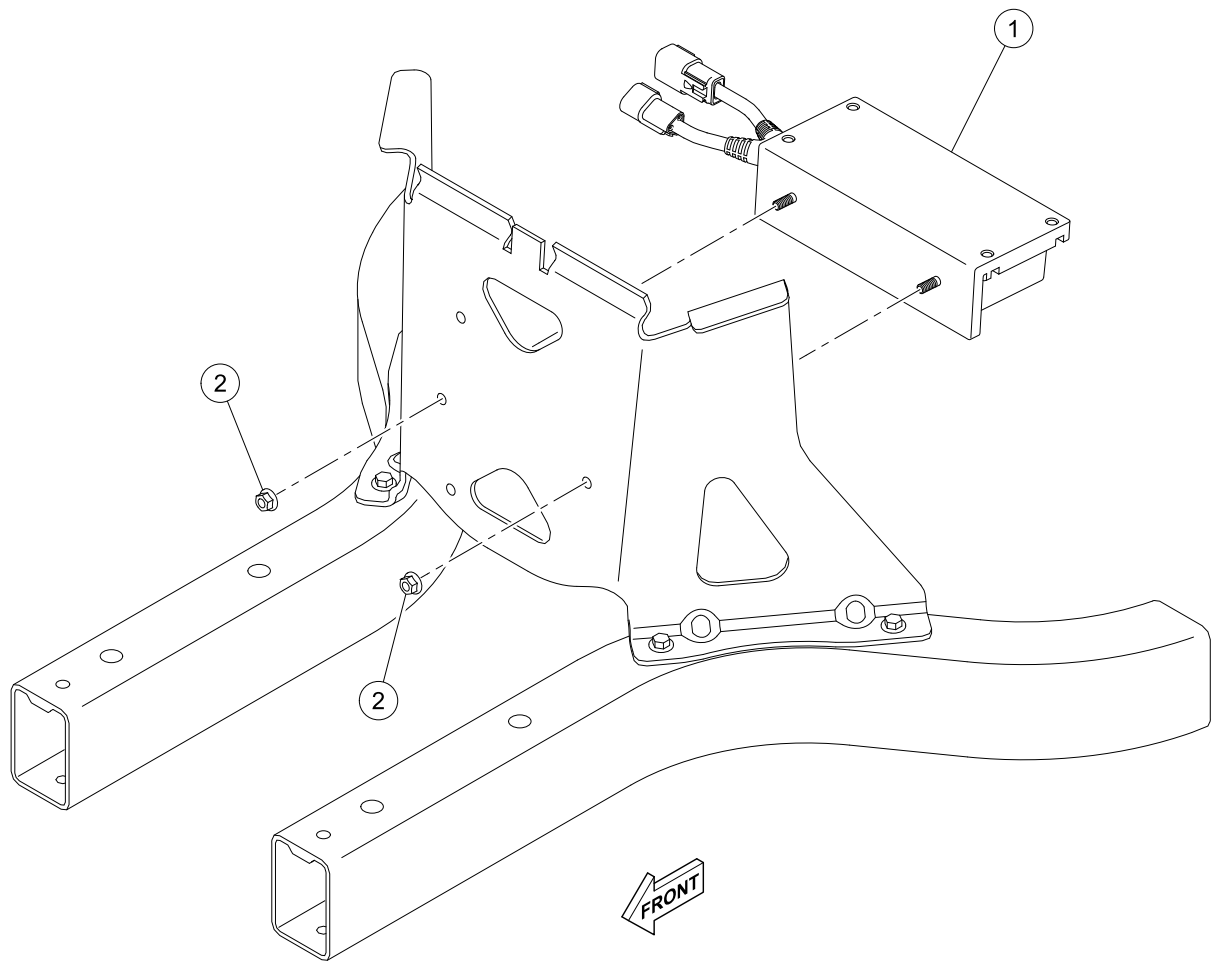
INSTRUMENT PANEL – SUBARU EX40 GAS VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	<u>1011571</u>	Nut, #8-32 Hex	2	
2	<u>1011610</u>	Lockwasher, #8 Split SS	2	
3	<u>1012505</u>	Keys (set of 2)	1	
4	<u>1013857</u>	Knob, Light Switch	1	
5	<u>1016849</u>	Screw, #4-24 X 0.33, Pan-Head, Machine	4	
6	<u>1016851</u>	Multi-Purpose Buzzer (9-48 VDC)	1	
7	<u>101830701</u>	Nut, Key Switch	1	
8	<u>101834502</u>	Cap, Black Key Switch	1	
9	<u>101851101</u>	Washer, Key Switch	1	
10	<u>102051901</u>	Switch, Light	1	
11	<u>102199001</u>	Relay, 12-Volt	1	
12	<u>102515101</u>	Key Switch, Gas	1	
13	<u>102522901</u>	Instrument Panel (standard)	1	
14	<u>102536601</u>	Instrument Panel (with Hole for Headlight Switch)	1	
15	<u>102536602</u>	Instrument Panel (with Hole for Fuel Gauge)	1	
16	<u>102536604</u>	Instrument Panel (with Hole for Headlight Switch and Fuel Gauge)	1	
17	<u>103924301</u>	Fuel Gauge, Prime	1	
18	<u>103924401</u>	Bracket, Fuel Gauge, Prime	1	
19	<u>105037101</u>	Light, Oil (LED)	1	
20	<u>AM10079</u>	Bulk Std Keys (50) *	1	
* Note: Must order in multiples of 50.				

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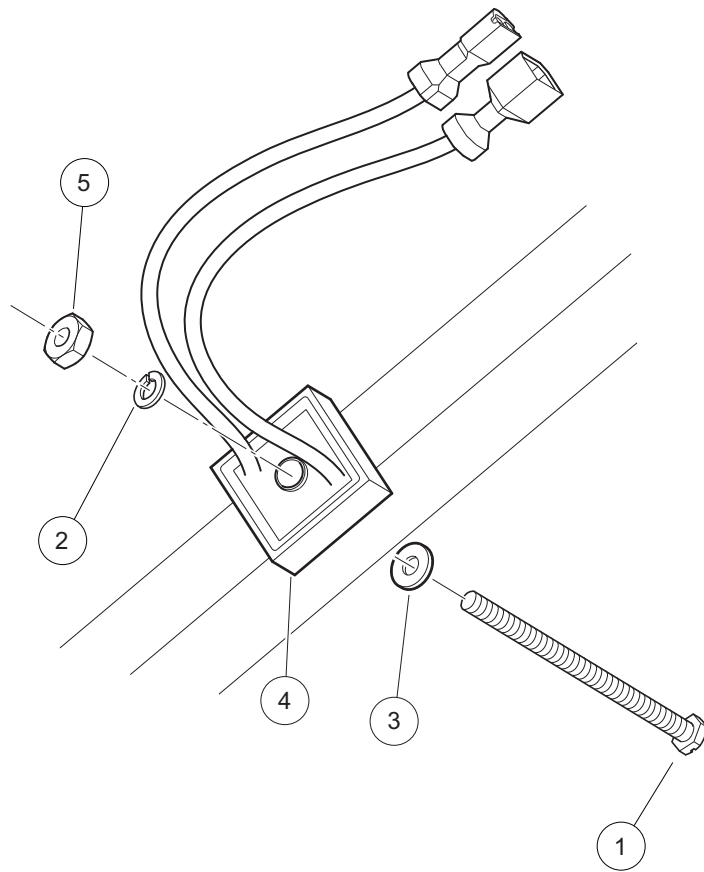
DC/DC CONVERTER – ELECTRIC VEHICLE

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

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001365-002

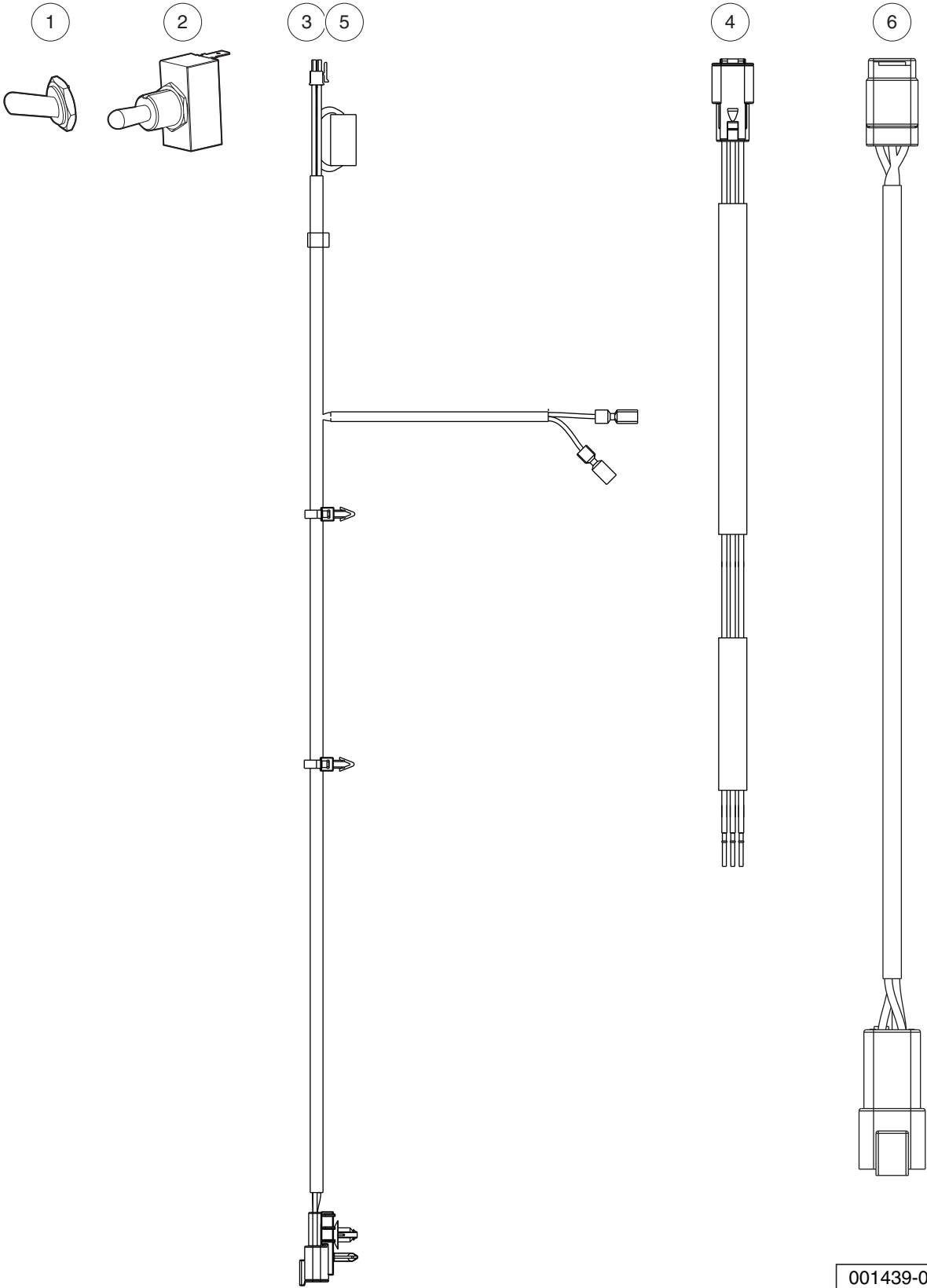
VOLTAGE LIMITER – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		4
1	<u>1010909</u>	Screw, #10-32 X 1.25 Rd Hd Mch	1	G
2	<u>1016</u>	Lockwasher, #10 Split	1	E
3	<u>183</u>	Washer, #10, Type A, Flat	1	
4	<u>47604303001</u>	Voltage Limiter, Gas	1	
5	<u>7893</u>	Nut, #10-32 Hex	1	

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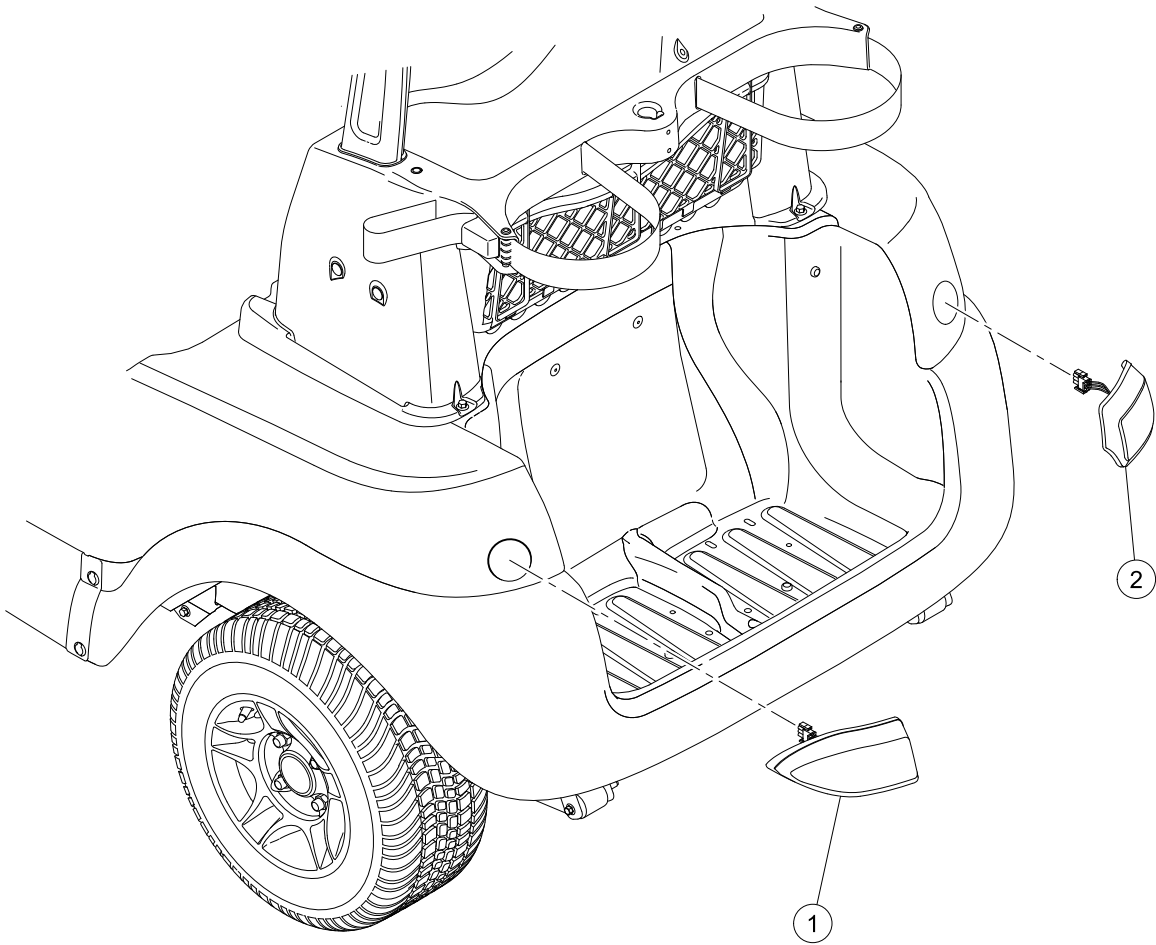
WIRING AND SWITCH – VISAGE

ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	<u>101908401</u>	Boot, Switch	1	
2	<u>102511101</u>	Switch, Tow	1	
3	<u>47554735001</u>	Harness, Visage, Console, Gas	1	
4	<u>47554736001</u>	Harness, Visage, Strut, G/e	1	
5	<u>47555612001</u>	Harness, Visage, Console, Elec	1	
6	<u>47557751001</u>	Harness, Interface, Visage	1	
7	<u>47614711001</u>	Harness, Visage, Ext, Stretch	A/R	
Note: Item 7 is not illustrated. It only applies to the stretch vehicle platforms.				

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G-130699-000002

TAILLIGHTS

ITEM	PART NO.	DESCRIPTION	QTY	4
1	<u>47643352001</u>	1 2 3 4 Assembly, Taillight, LH	1	G
2	<u>47643352002</u>	Assembly, Taillight, RH	1	E

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BRAKES AND PEDAL GROUP ASSEMBLIES

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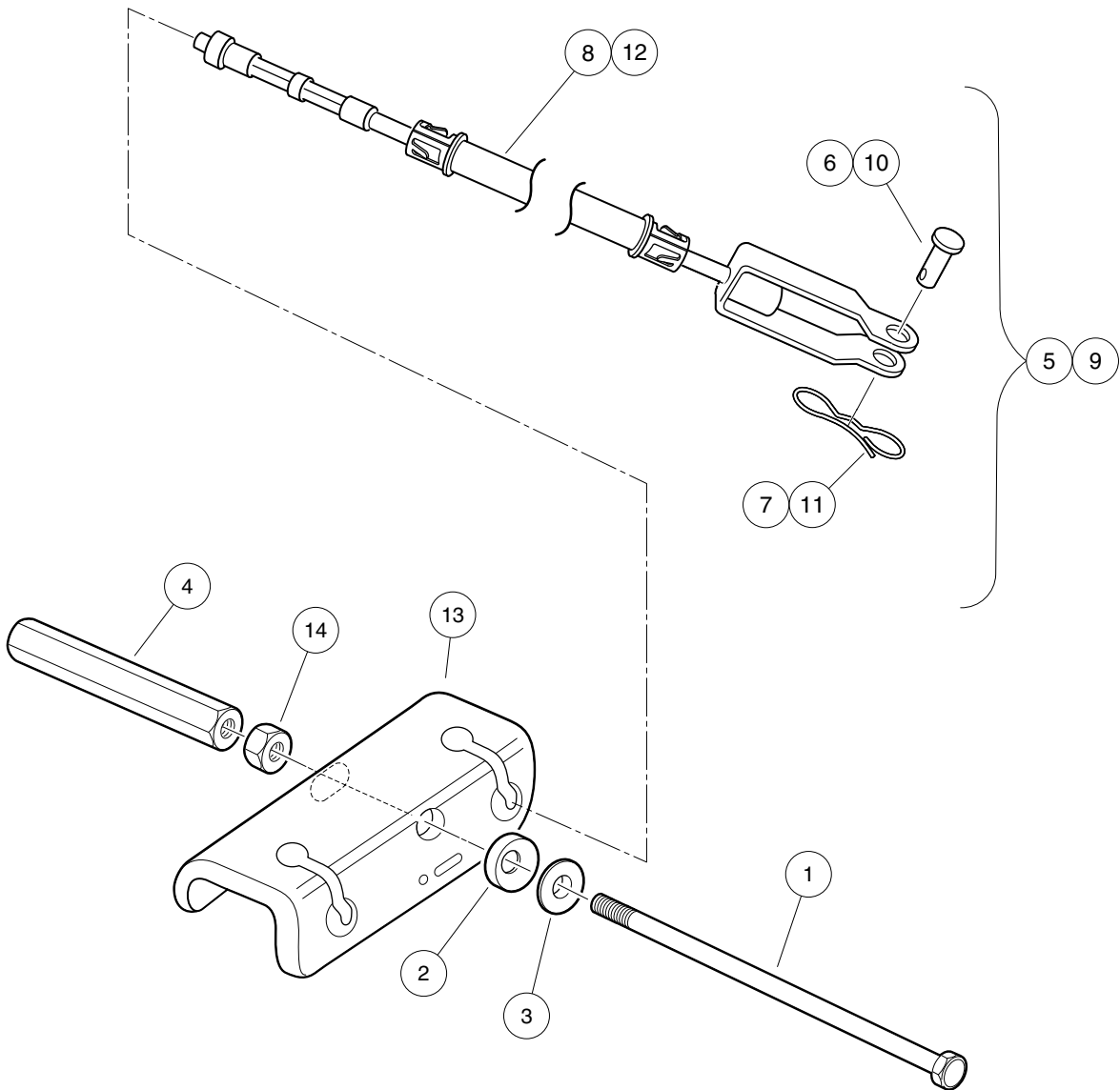
REAR BRAKES, SELF-ADJUSTING

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

REAR BRAKES, SELF-ADJUSTING – GASOLINE VEHICLES

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

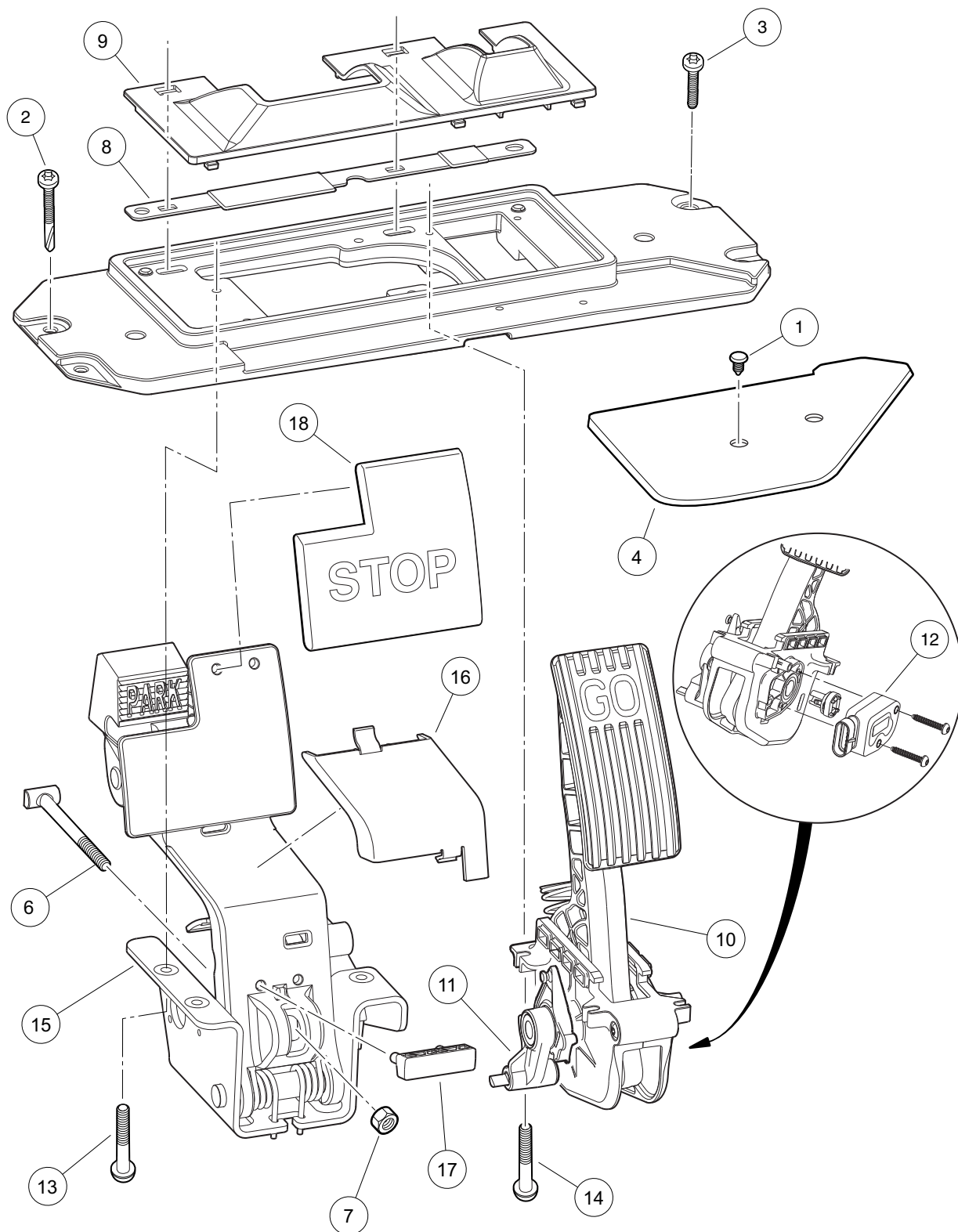
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000467-006

BRAKE CABLES AND EQUALIZER BRACKET

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>102297901</u>	Bolt, 5/16-18 X 7.375, Hex	1	
2	<u>102551901</u>	Washer, 5/16, Self Comp, Cup	1	
3	<u>102552001</u>	Washer, 5/16, Self Comp, Cone	1	
4	<u>102594301</u>	Nut, 5/16-18, Hex Adjusting -I	1	
5	<u>103528701</u>	Kit, Brake Cable, Passenger-side (includes items 6 through 8)	1	
6	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4	1	
7	<u>102292801</u>	Pin, Bow Tie Locking - .072	1	
8	N/A	Cable, Brake, Right	1	
9	<u>103528702</u>	Kit, Brake Cable, Driver-side (includes items 10 through 12)	1	
10	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4	1	
11	<u>102292801</u>	Pin, Bow Tie Locking - .072	1	
12	N/A	Cable, Brake, Left	1	
13	<u>103535001</u>	Bracket, Equalizer	1	
14	<u>1242</u>	Nut, 5/16-18 Hex	1	

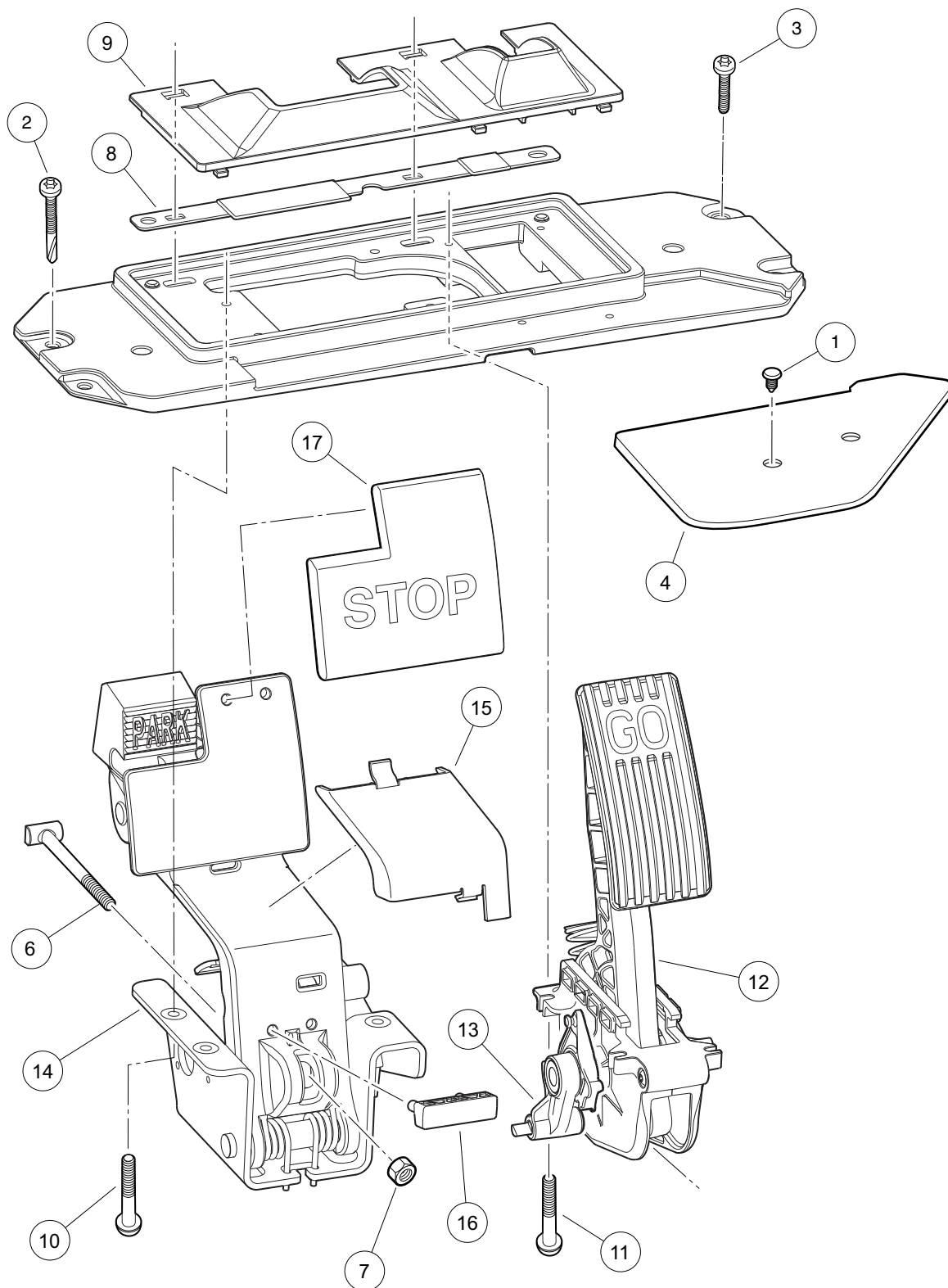


000487-015

PEDAL GROUP WITH SENSOR – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1010434</u>	Barrel - Plastic	1	
2	<u>102292201</u>	Screw-1/4-20x2.20 Tx Pn Hd Sd	2	
3	<u>102298030</u>	Screw, K80x30, Torx Pn Hd Pt	2	
4	<u>102500801</u>	Plate - Floor Cover	1	
5	<u>103974815</u>	Asm, Pedal Set, Anodized, Service, Gas Vehicle (includes items 6 through 15)	1	
6	<u>102559401</u>	Rod, Brake	1	
7	<u>102559701</u>	Nut, Brake Rod	1	
8	<u>102594801</u>	Shield, Debris Aux	1	
9	<u>102594901</u>	Shield, Debris Primary	1	
10	<u>102595502</u>	Asm, Accel. Pedal/Throttle, Anodized, Gas Vehicle (includes items 11 and 12)	1	
11	<u>103777601</u>	Asm, Park Brake Release, Anodized	1	
12	N/A	Throttle Sensor	1	
13	<u>102595901</u>	Screw, M6x1.0x17 Ph, Taptite	4	
14	<u>102596001</u>	Screw, M5x0.8x18 Ph, Taptite	4	
15	<u>103974901</u>	Asm, Brake Pedal, Anodized (includes items 16 through 18)	1	
16	<u>102595201</u>	Cover, Brake	1	
17	<u>102595301</u>	Upstop, Brake	1	
18	<u>102595401</u>	Pad, Brake	1	
Note: Item 5 is not illustrated as a complete assembly. All detail parts are identified in the illustration.				

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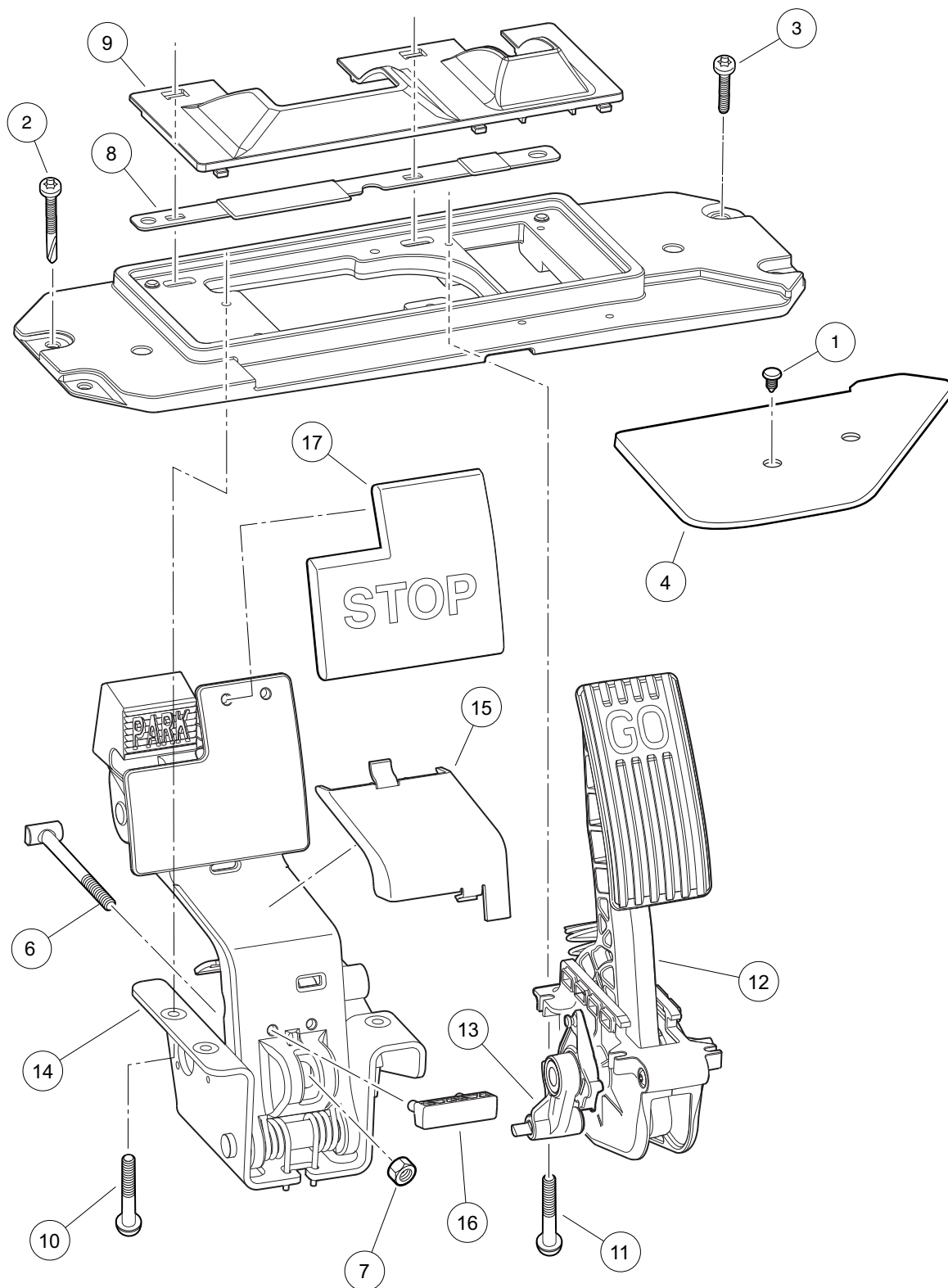


000487-018

PEDAL GROUP W/O SENSOR, GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1010434</u>	Barrel - Plastic	1	
2	<u>102292201</u>	Screw-1/4-20x2.20 Tx Pn Hd Sd	2	
3	<u>102298030</u>	Screw, K80x30, Torx Pn Hd Pt	2	
4	<u>102500801</u>	Plate - Floor Cover	1	
5	<u>103974821</u>	Asm, Pedal, Anodized, Field Service, Gas or Elec (includes items 6 through 14)	1	
6	<u>102559401</u>	Rod, Brake	1	
7	<u>102559701</u>	Nut, Brake Rod	1	
8	<u>102594801</u>	Shield, Debris Aux	1	
9	<u>102594901</u>	Shield, Debris Primary	1	
10	<u>102595901</u>	Screw, M6x1.0x17 Ph, Taptite	4	
11	<u>102596001</u>	Screw, M5x0.8x18 Ph, Taptite	4	
12	<u>102596301</u>	Pedal, Accelerator, Anodized (includes item 13)	1	
13	<u>103777601</u>	Asm, Park Brake Release, Anodized	1	
14	<u>103974901</u>	Asm, Brake Pedal, Anodized (includes items 15 through 17)	1	
15	<u>102595201</u>	Cover, Brake	1	
16	<u>102595301</u>	Upstop, Brake	1	
17	<u>102595401</u>	Pad, Brake	1	
Note: Pedal Assembly (item 5) has no sensor and is common to both gas and electric vehicles. Item 5 is not illustrated as a complete assembly. All applicable details are illustrated.				

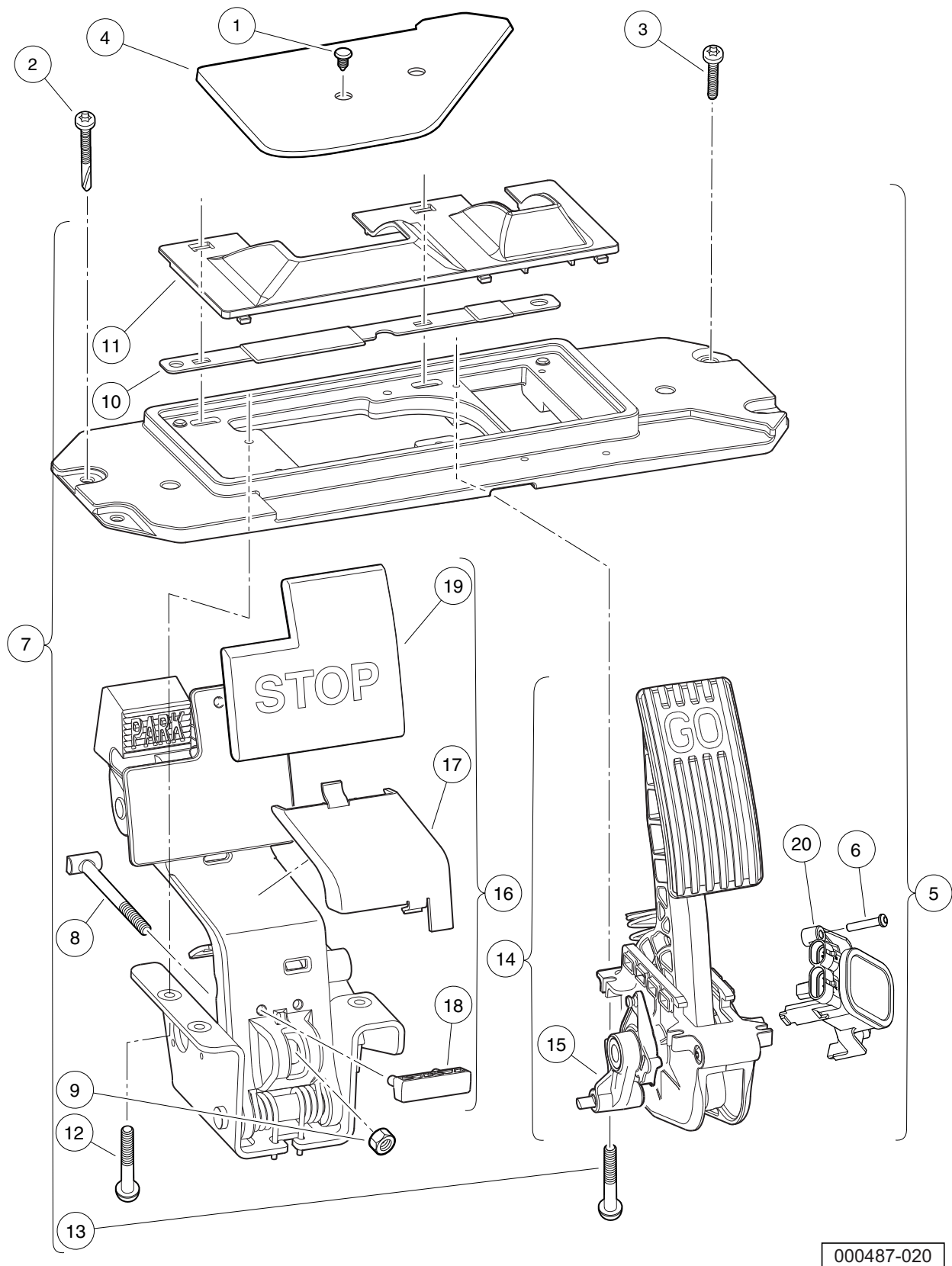
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000487-016

PEDAL GROUP W/O MCOR – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1010434</u>	Barrel - Plastic	1	
2	<u>102292201</u>	Screw-1/4-20x2.20 Tx Pn Hd Sd	2	
3	<u>102298030</u>	Screw, K80x30, Torx Pn Hd Pt	2	
4	<u>102500801</u>	Plate - Floor Cover	1	
5	<u>103974821</u>	Asm, Pedal, Anodized, Field Service, Gas or Elec (includes items 6 through 14)	1	
6	<u>102559401</u>	Rod, Brake	1	
7	<u>102559701</u>	Nut, Brake Rod	1	
8	<u>102594801</u>	Shield, Debris Aux	1	
9	<u>102594901</u>	Shield, Debris Primary	1	
10	<u>102595901</u>	Screw, M6x1.0x17 Ph, Taptite	4	
11	<u>102596001</u>	Screw, M5x0.8x18 Ph, Taptite	4	
12	<u>102596301</u>	Pedal, Accelerator, Anodized (includes item 13)	1	
13	<u>103777601</u>	Asm, Park Brake Release, Anodized	1	
14	<u>103974901</u>	Asm, Brake Pedal, Anodized (includes items 15 through 17)	1	
15	<u>102595201</u>	Cover, Brake	1	
16	<u>102595301</u>	Upstop, Brake	1	
17	<u>102595401</u>	Pad, Brake	1	
Note: Pedal Assembly (item 5) has no MCOR and is common to both gas and electric vehicles. Item 5 is not illustrated as a complete assembly. All applicable details are illustrated.				



000487-020

PEDAL GROUP WITH MCOR – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1010434</u>	Barrel - Plastic	1	
2	<u>102292201</u>	Screw-1/4-20x2.20 Tx Pn Hd Sd	2	
3	<u>102298030</u>	Screw, K80x30, Torx Pn Hd Pt	2	
4	<u>102500801</u>	Plate - Floor Cover	1	
5	<u>103874111</u>	Asm, Pedal Set, No Switch, w/MCOR, Service (includes items 6 through 20)	1	
6	<u>103943401</u>	Screw, Pan, #10 X 1.00 Hi-lo	1	
7	<u>103975011</u>	Asm, Pedal Set, No Switch, Service (includes items 8 through 16)	1	
8	<u>102559401</u>	Rod, Brake	1	
9	<u>102559701</u>	Nut, Brake Rod	1	
10	<u>102594801</u>	Shield, Debris Aux	1	
11	<u>102594901</u>	Shield, Debris Primary	1	
12	<u>102595901</u>	Screw, M6x1.0x17 Ph, Taptite	4	
13	<u>102596001</u>	Screw, M5x0.8x18 Ph, Taptite	4	
14	<u>102596301</u>	Pedal, Accelerator, Anodized (includes item 15)	1	
15	<u>103777601</u>	Asm, Park Brake Release, Anodized	1	
16	<u>103974901</u>	Asm, Brake Pedal, Anodized (includes items 17 through 19)	1	
17	<u>102595201</u>	Cover, Brake	1	
18	<u>102595301</u>	Upstop, Brake	1	
19	<u>102595401</u>	Pad, Brake	1	
20	<u>105116301</u>	MCOR4, Type 16 Switch	1	
Note: See the Electrical System Section for more MCOR information.				

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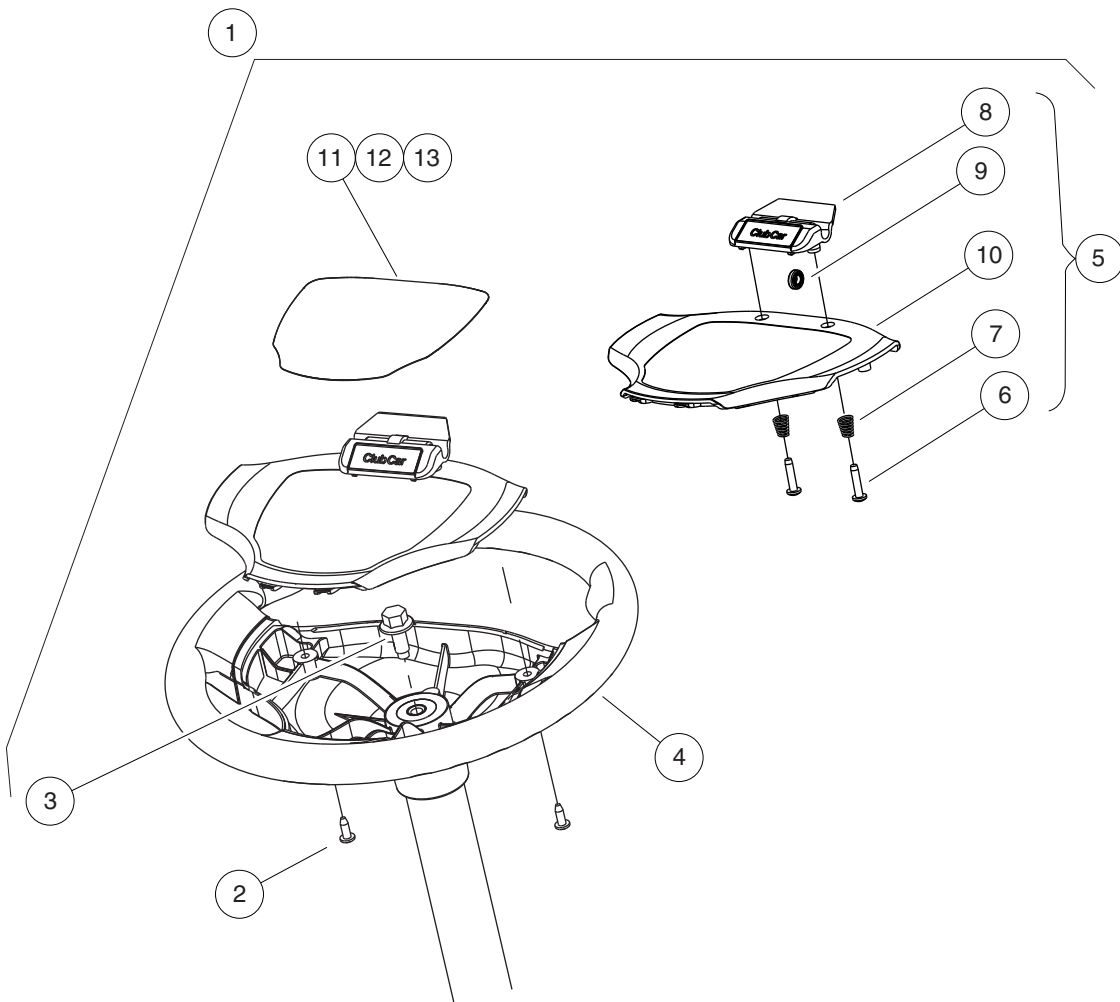
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STEERING, FRONT AND REAR SUSPENSION

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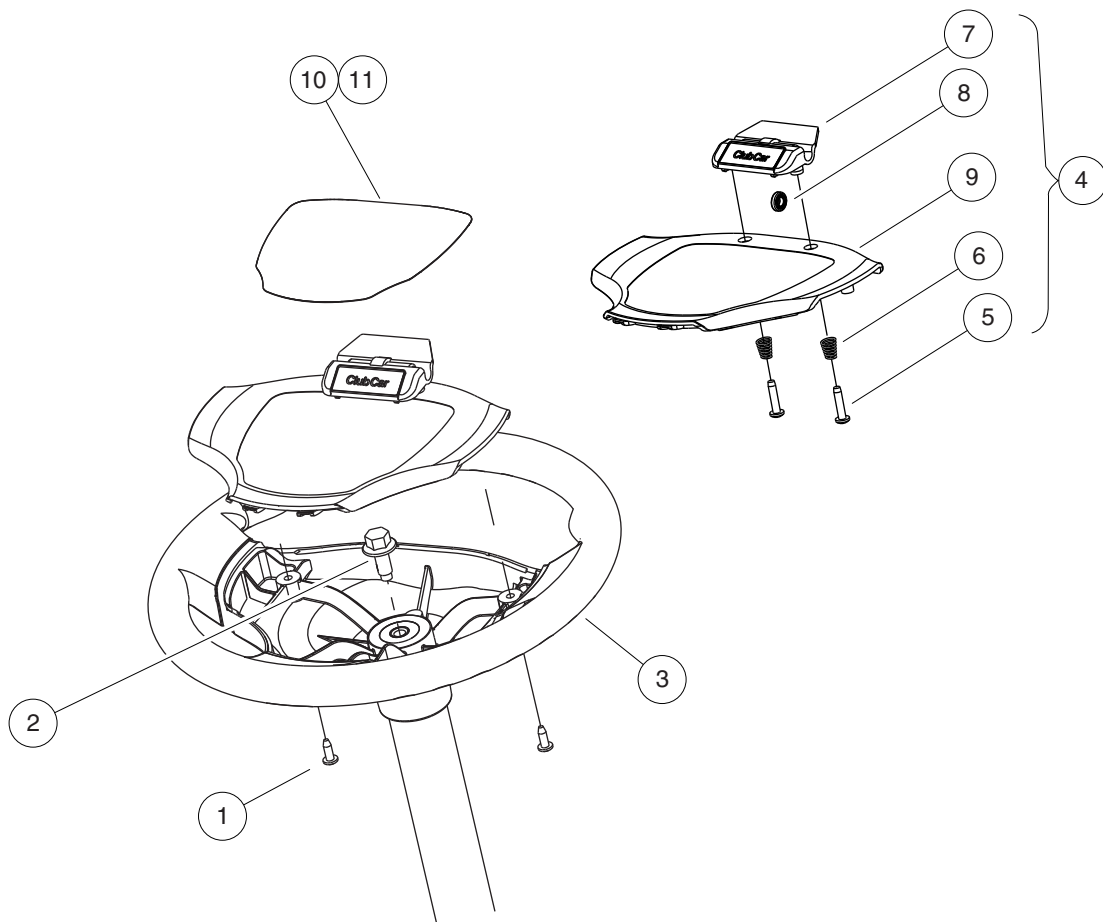
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000470-002

STEERING WHEEL, COMFORT GRIP WITH CLIP

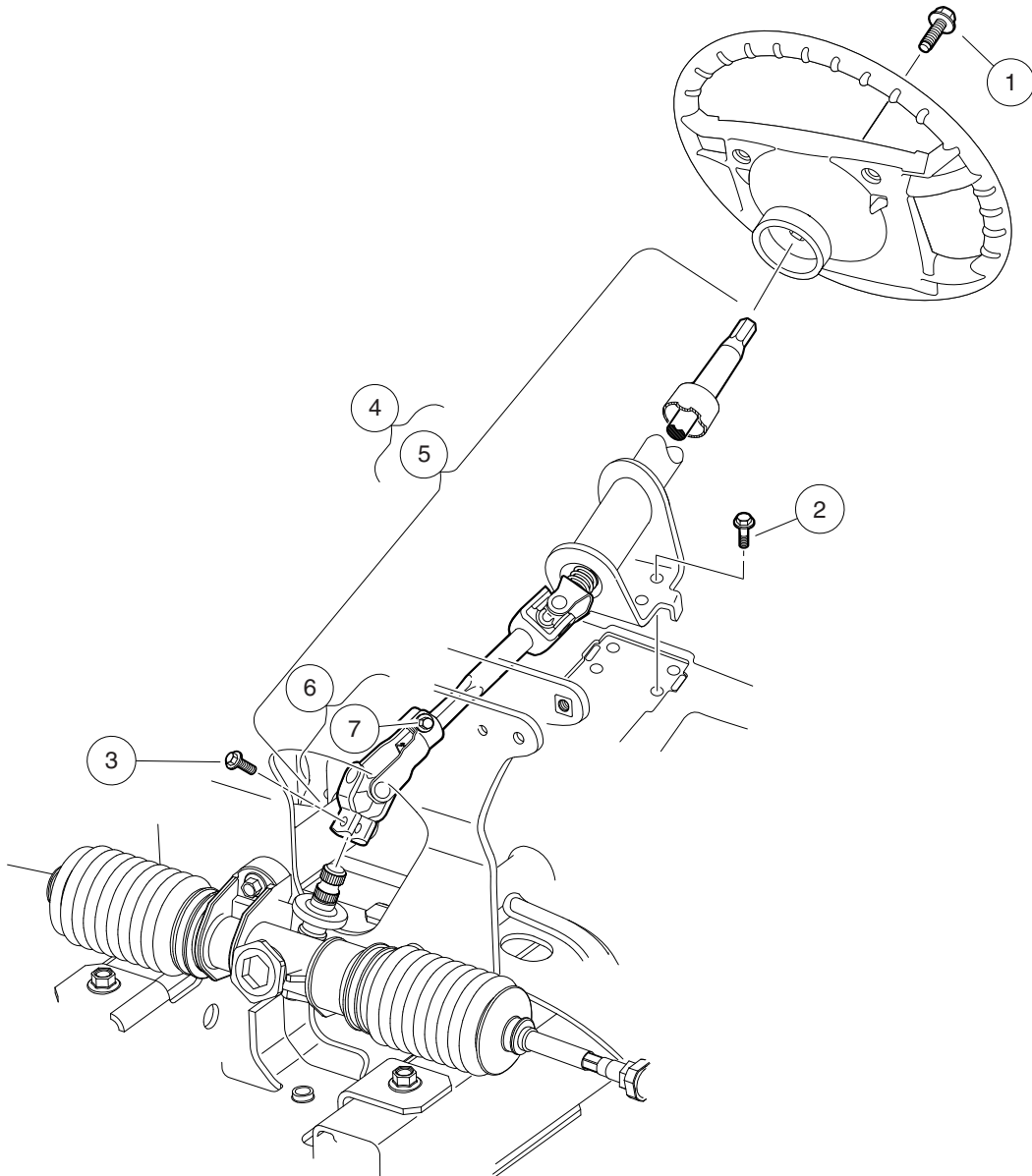
ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		1 2 3 4		
1	<u>103796701</u>	Kit, Hex, Steering Wheel (includes items 2 through 13)	1	
2	<u>101850301</u>	Screw, #12-16 X 0.50 Washer-Head Hi-Lo	2	
3	<u>102290120</u>	Bolt, M10 X 20 Hex Washer Hd	1	
4	<u>103724503</u>	Steering Wheel, Soft Grip, Hex	1	
5	<u>103724901</u>	Asm, Scorecard, Clip (includes items 6 through 10)	1	
6	<u>1012565</u>	Screw, #12 Phillips Round Head	2	
7	<u>1012566</u>	Tapered Compression Spring	2	
8	<u>1016154</u>	Clip, Scorecard	1	
9	<u>1016214</u>	Pencil Grip	1	
10	<u>103724601</u>	Cover, Steering Wheel, Clip	1	
11	<u>103783001</u>	Decal, Op Instr, Ele	1	
12	<u>103783002</u>	Decal, Op Instr, Gas Ps	1	
13	<u>103783003</u>	Decal, Op Instr, Gas Ks	1	
Note: Kit supplies three optional decals. Refer to the Operators Manual for this vehicle or the decal section of this Manual to determine which decal applies.				



000470-005

STEERING WHEEL

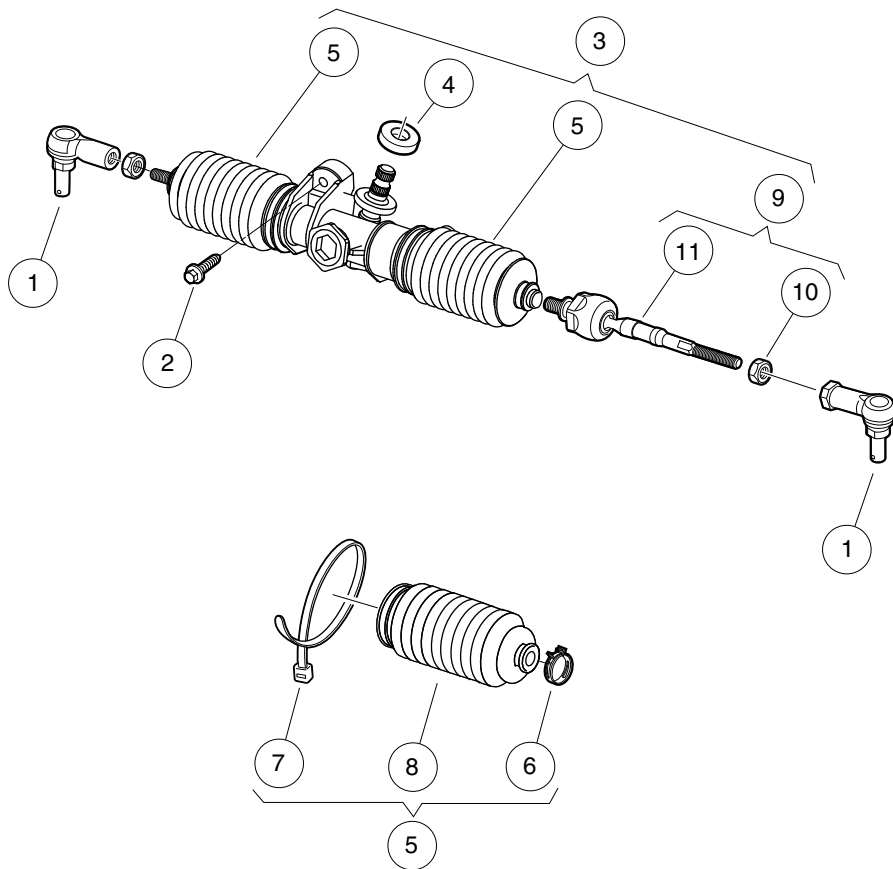
ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		1 2 3 4		
1	<u>101850301</u>	Screw, #12-16 X 0.50 Washer-Head Hi-Lo	2	
2	<u>102290120</u>	Bolt, M10 X 20 Hex Washer Hd	1	
3	<u>103724501</u>	Steering Wheel, Hex	1	
4	<u>103724901</u>	Asm, Scorecard, Clip (includes items 5 through 9)	1	
5	<u>1012565</u>	Screw, #12 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	<u>103724601</u>	Cover, Steering Wheel, Clip	1	
10	<u>103783001</u>	Decal, Op Instr, Ele	1	
11	<u>103783002</u>	Decal, Op Instr, Gas Ps	1	
Note: Refer to the Operators Manual for this vehicle or the decal section of this Manual to determine which decal applies.				



000469-007

STEERING COLUMN

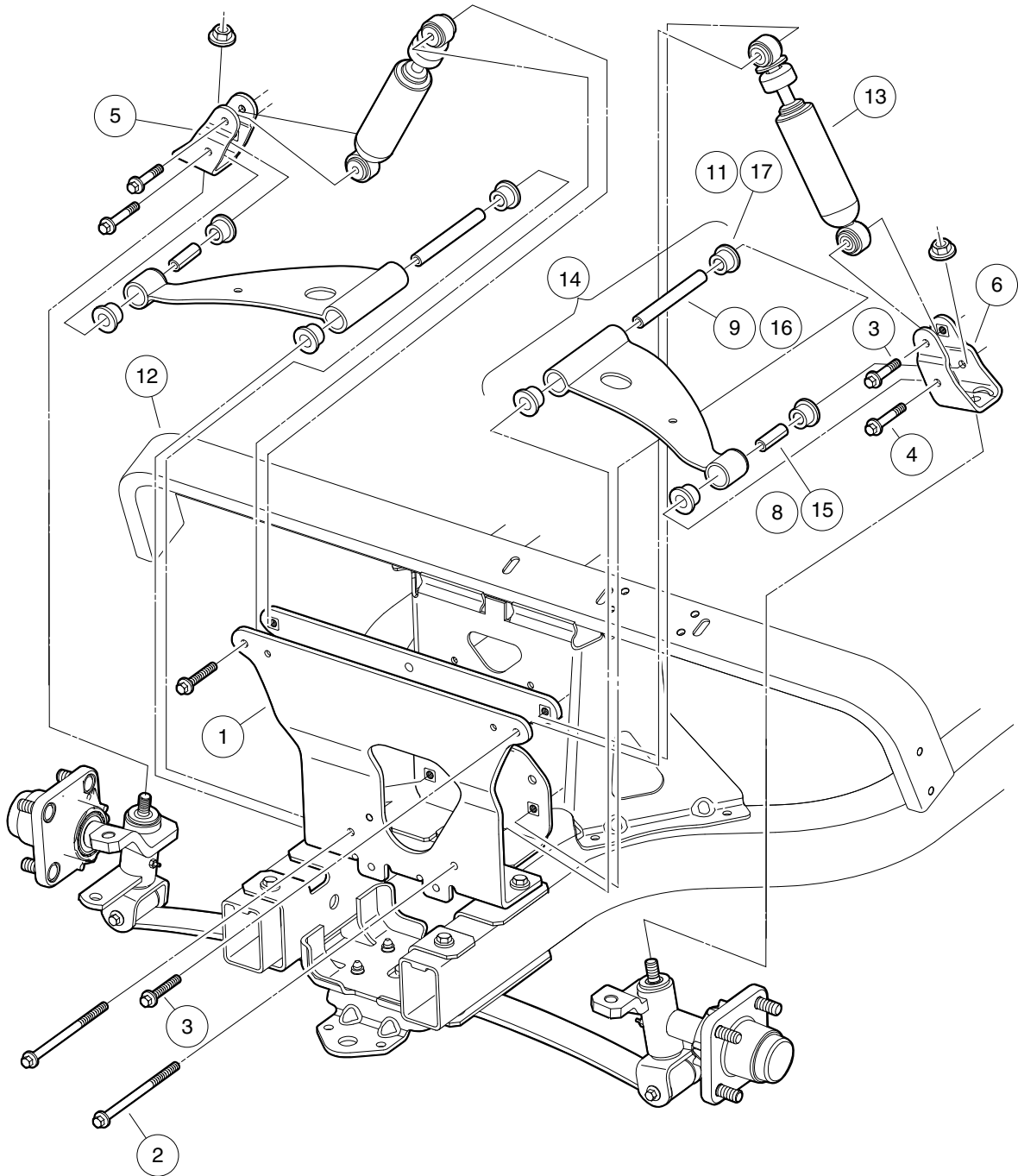
ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		1 2 3 4		
1	102290120	Bolt, M10 X 20 Hex Washer Hd	1	
2	<u>102298116</u>	Bolt, Flanged Head, M8 X 16.0	4	
3	<u>102298130</u>	Bolt, Flange Head, M8 X 30.0	1	
4	<u>105049001</u>	Kit, Inner Steering Clmn (includes item 5)	1	
5	105068601	Asm, Column, Inner (includes item 6)	1	
6	<u>103810201</u>	Kit, Lower Yoke, Wanda (includes item 7)	1	
7	<u>102298130</u>	Bolt, Flange Head, M8 X 30.0	1	



000476-005

STEERING GEAR ASSEMBLY

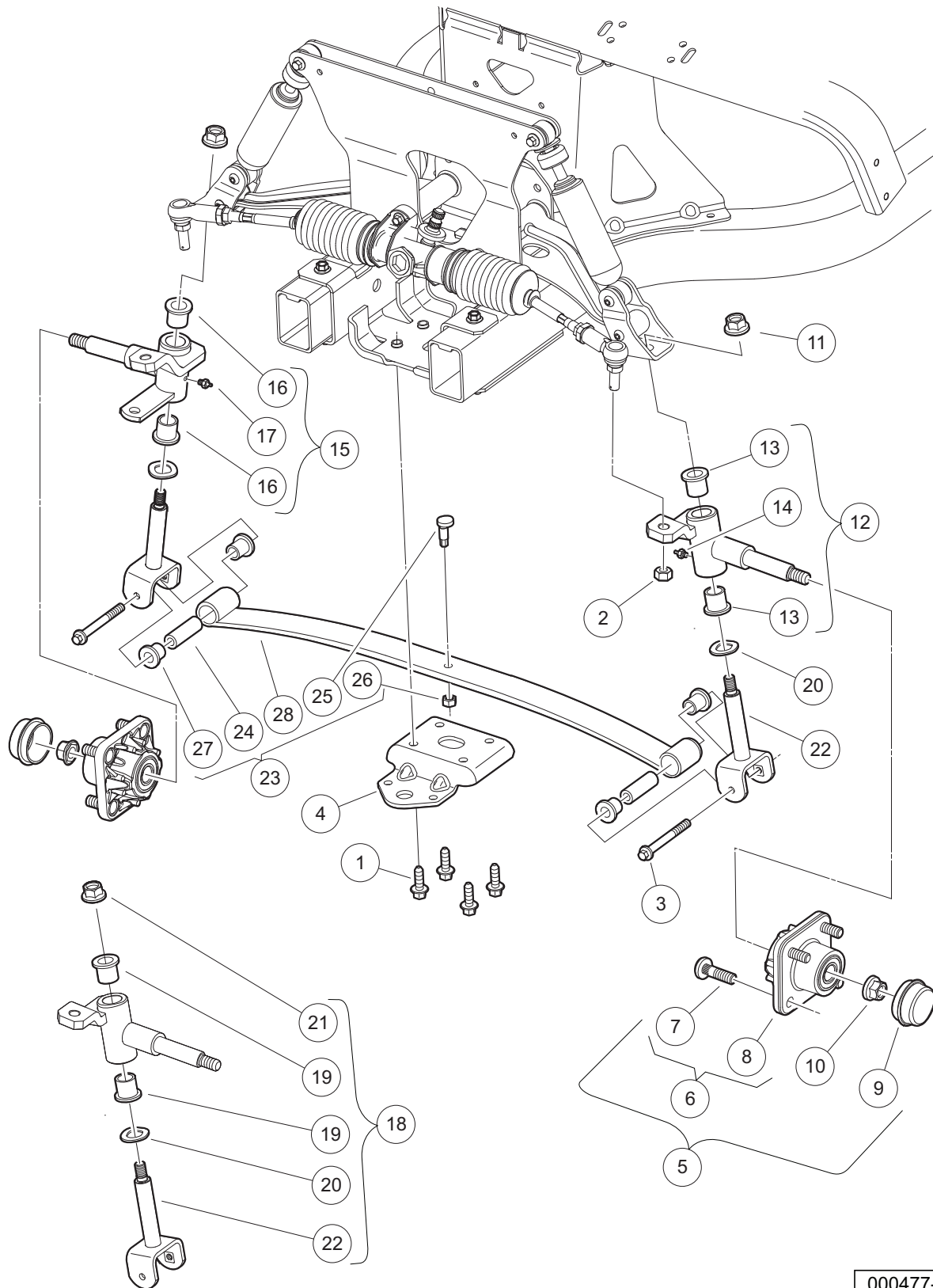
ITEM	PART NO.	DESCRIPTION	QTY	6
		1 2 3 4		G
1	<u>102022601</u>	End, Tie Rod M12 X 1.25 Rh	2	E
2	<u>102289001</u>	Screw, M8X1.25X30, Hex	3	
3	<u>103679701</u>	Asm, Rack & Pinion (includes items 4 through 9)	1	
4	<u>102565201</u>	Seal, Dust, Steering Pinion	1	
5	<u>103826201</u>	Bellow Kit, Steering-sona (includes items 6 through 8)	2	
6	<u>102566001</u>	Clip, Steering	1	
7	<u>8990</u>	Tie Wrap, 8" Nylon	1	
8	N/A	Bellows	1	
9	<u>103826301</u>	Kit, IBJ (Inner Ball Joint), Steering-sona (includes items 10 and 11)	2	
10	1013042	Nut, 12mm Hex	1	
11	N/A	Inner Ball Joint	1	

6**G****E**

000445-005

FRONT SUSPENSION, UPPER

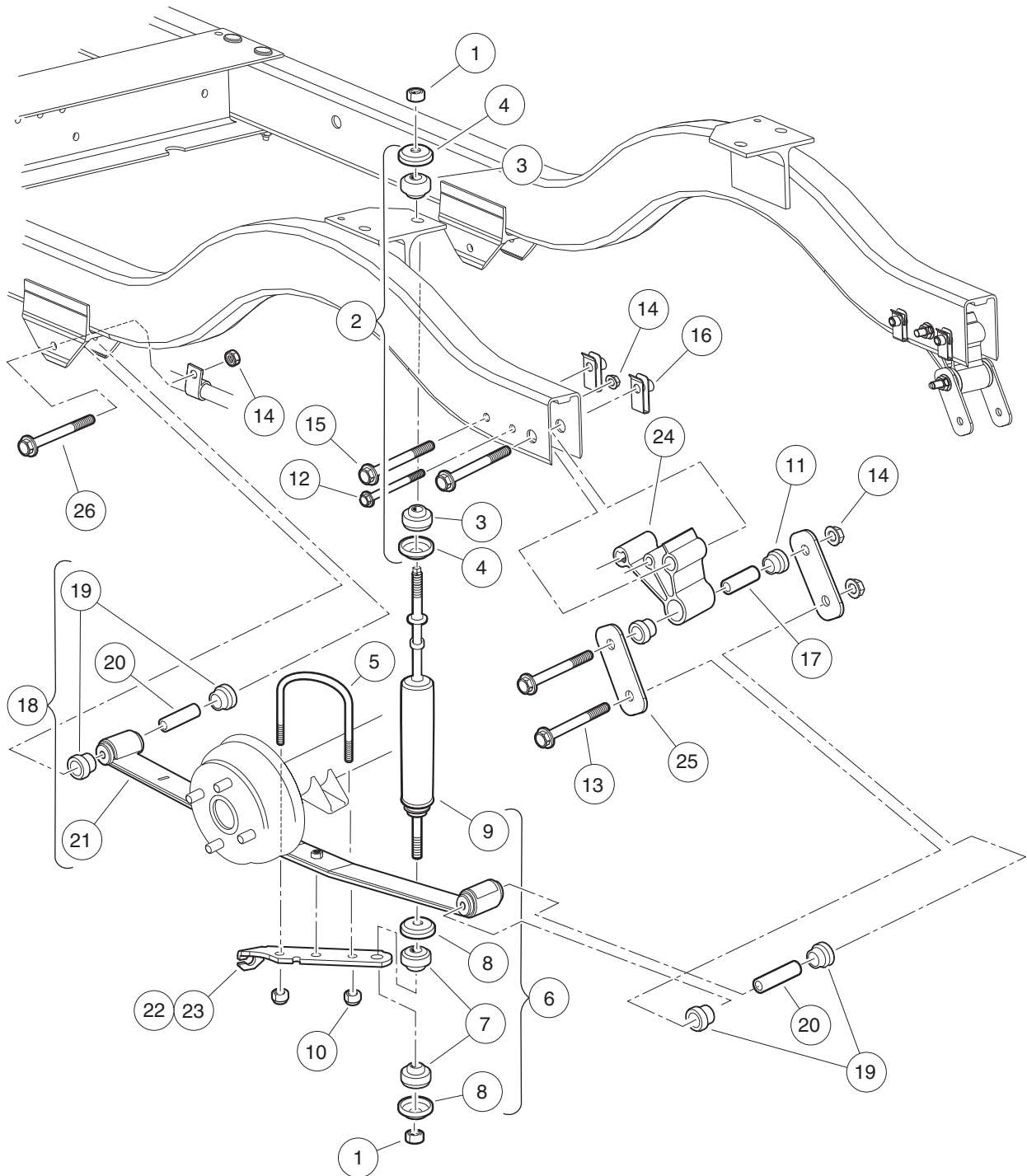
ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		1 2 3 4		
1	<u>102287101</u>	Assembly - Front Structure	1	
2	<u>102288901</u>	Bolt, Hex, M8x1.25 X 135	2	
3	<u>102289401</u>	Screw- Hex Cap, M8 X 1.25 X 45	4	
4	<u>102289501</u>	Screw- Hex Cap, M8 X 1.25 X 70	2	
5	<u>102289601</u>	Upper Clevis Assembly, Passenger-side	1	
6	<u>102289701</u>	Upper Clevis Assembly, Driver-side	1	
7	<u>102289901</u>	Kit, Susp, Bushing Joints (includes items 8 through 11)	1	
8	<u>102287601</u>	Sleeve - Rolled, Outer	2	
9	<u>102287701</u>	Sleeve - Rolled, Inner	2	
10	<u>102288101</u>	Sleeve - Rolled, Spring	2	
11	<u>102956201</u>	Bushing, Urethane, Short	12	
12	<u>102505701</u>	Assembly, Dash Support	1	
13	<u>102588601</u>	Shock Absorber Front	2	
14	<u>103388501</u>	Asm, 3 Piece A-arm, Bushings (includes items 15 through 17)	2	
15	<u>102287601</u>	Sleeve - Rolled, Outer	1	
16	<u>102287701</u>	Sleeve - Rolled, Inner	1	
17	<u>102956201</u>	Bushing, Urethane, Short	4	
Note: Item 7 (not shown) includes bushings and sleeves for control arms and front suspension leaf spring. See lower suspension page for illustration of item 10 (not shown).				

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000477-009

FRONT SUSPENSION, LOWER

ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		1 2 3 4		
1	<u>102289101</u>	Screw-m10x1.5, Trilob, Hex Fl	4	
2	<u>102289201</u>	Nut - Hex Locking, M12 X 1.25	2	
3	<u>102289501</u>	Screw- Hex Cap, M8 X 1.25 X 70	2	
4	<u>102289801</u>	Clamp - Leaf Spring	1	
5	<u>102357701</u>	Replacement Kit, Front Hub (includes items 6 through 10)	1	
6	N/A	Front Hub Assembly, Ball Bearing (includes items 7 and 8)	1	
7	<u>102353401</u>	Lug Stud, 1/2-20 UNF, 4037 Stl	4	
8	N/A	Hub, Front	1	
9	<u>102353201</u>	Cap, Front Hub	1	
10	<u>102353301</u>	Hex Nut, Locking Flange, M14x2	1	
11	<u>102878201</u>	Nut, Lock,m12,washer,conical	2	
12	<u>103638701</u>	Asm, Spindle, with Bushings, Driver-side (includes items 13 and 14)	1	
13	<u>102288201</u>	Bushing - Flanged	2	
14	N/A	Fitting, Grease, Knuckle Spindle Asym	1	
15	<u>103638702</u>	Asm, Spindle, with Bushings, Passenger-side (includes items 16 and 17)	1	
16	<u>102288201</u>	Bushing - Flanged	2	
17	N/A	Fitting, Grease, Knuckle Spindle Asym	1	
18	<u>103638801</u>	Kit, King Pin Joints (includes items 19 through 22)	1	
19	<u>102288201</u>	Bushing - Flanged	4	
20	<u>102288401</u>	Wave Washer - Kingpin	2	
21	<u>102878201</u>	Nut, Lock,m12,washer,conical	2	
22	<u>103638601</u>	Asm, King Pin, M12	2	
23	<u>103935601</u>	Asm, Spring, Leaf, Front, 50.4 (includes items 24 through 28)	1	
24	<u>102288101</u>	Sleeve - Rolled, Spring	2	
25	<u>102288701</u>	Eccentric Bolt	1	
26	<u>102288801</u>	Nut-hex, 3/8-16	1	
27	<u>102956201</u>	Bushing, Urethane, Short	2	
28	<u>105187901</u>	Spring, Leaf, Front, 50.4	1	

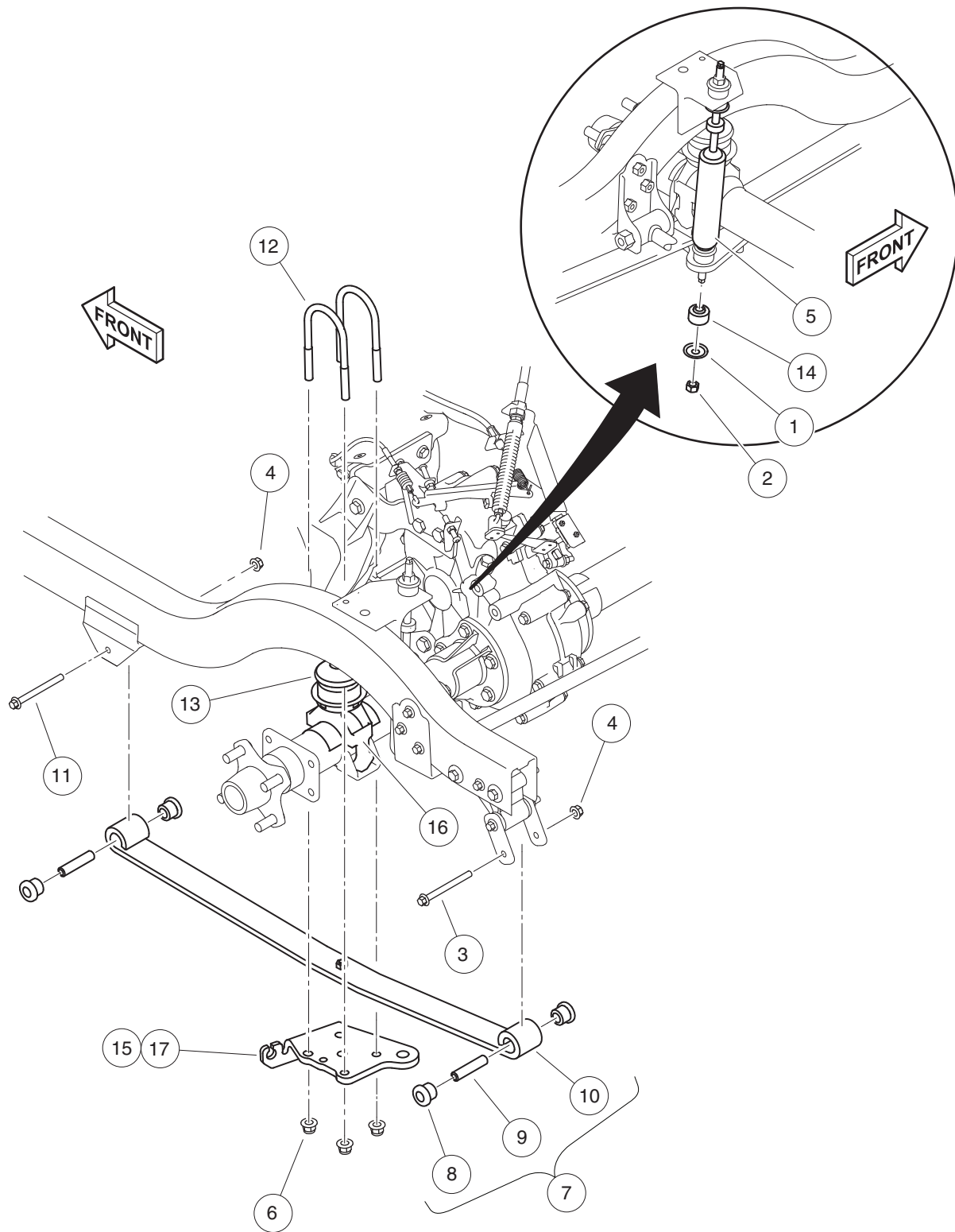
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000446-005

REAR SUSPENSION, STANDARD TWO-PASSENGER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010145</u>	Nut, 3/8-24 Hex	4
2	<u>1011415</u>	Kit, Shock Absorber Cushion (includes items 3 and 4)	2
3	N/A	Retainer, Shock Absorber Cushion	2
4	<u>47579096001</u>	Isolator, Shock Damper	2
5	<u>1012180</u>	U-Bolt	2
6	<u>1013164</u>	Shock Absorber Kit (includes items 7 through 9)	1
7	N/A	Cushion, Shock Absorber	8
8	N/A	Retainer, Shock Absorber Cushion	8
9	<u>102588501</u>	Shock Absorber, Rear	2
10	<u>1014555</u>	Locknut, 7/16-14 Nylon Hex	4
11	<u>1015583</u>	Bushing, Urethane	4
12	<u>102298170</u>	Bolt - Flange Hd, M8 X 70.0	2
13	<u>102298175</u>	Bolt - Flange Hd, M8 X 75.0	2
14	<u>102298401</u>	Nut,m8,all Metal Lock	8
15	<u>102298580</u>	M8-1.25 X 80 Sems	4
16	<u>102298601</u>	J-clip - M8 X 1.25	4
17	<u>102506401</u>	Sleeve - Spring Eye Mounts	2
18	<u>103742305</u>	Asm, Rear Leaf Spring, Light (includes items 19 through 21)	2
19	<u>101558302</u>	Bushing, Urethane, Soft	4
20	<u>102506401</u>	Sleeve - Spring Eye Mounts	2
21	N/A	Leaf Spring, Rear, Light	1
22	<u>103921601</u>	Bracket, Shock Mounting, Drv	1
23	<u>103921602</u>	Bracket, Shock Mounting, Pas	1
24	<u>103964901</u>	Spacer, Rail, Shackle	2
25	<u>103965001</u>	Brkt, Shackle, Rear	4
26	<u>105188185</u>	Bolt, M8 X 85mm, 10.9 Grade	4

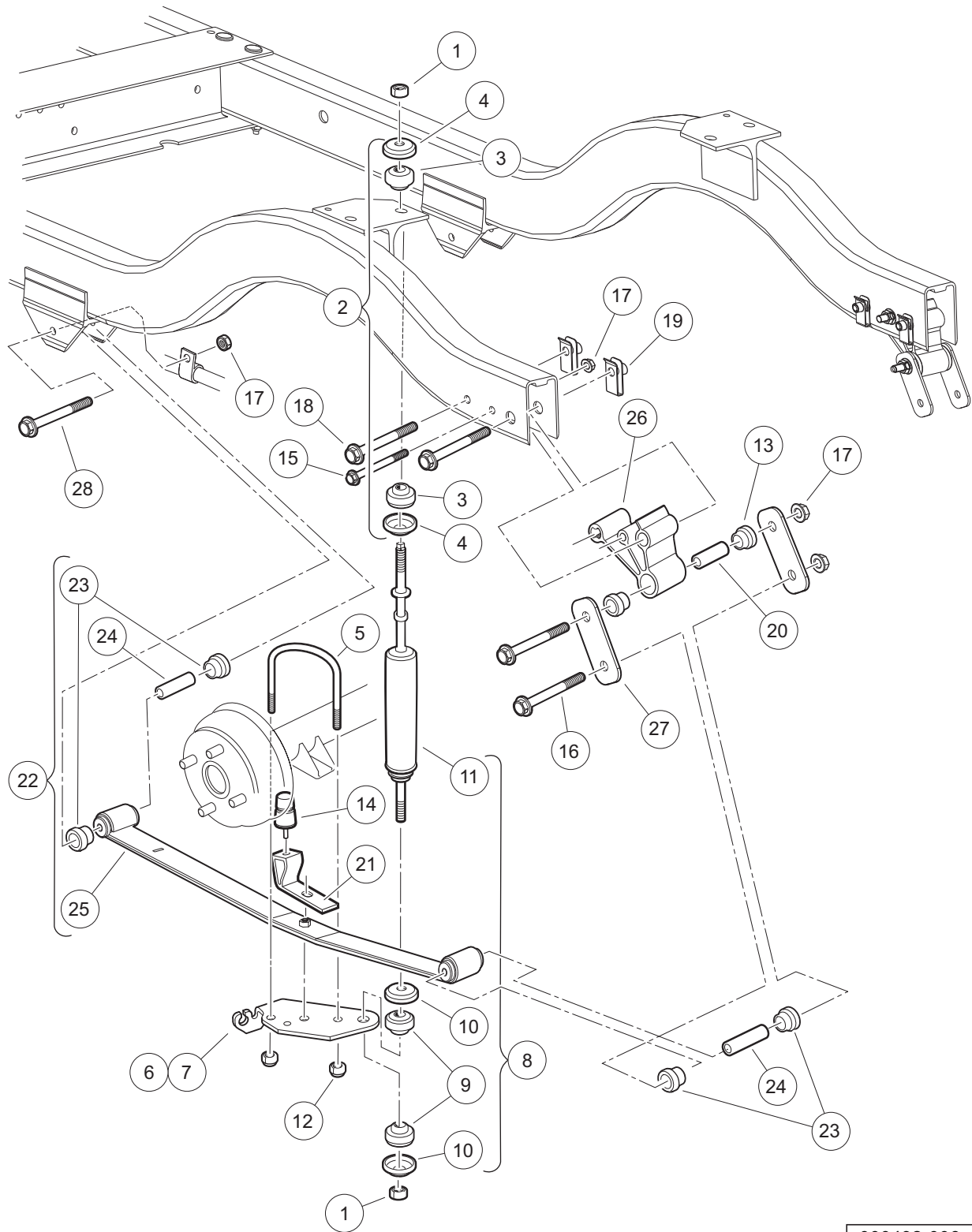
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001396-001

REAR SUSPENSION, GASOLINE 4-PASSENGER – CONSUMER

ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		1 2 3 4		
1	N/A	Retainer, Shock Absorber Cushion	8	
2	<u>1010145</u>	Nut, 3/8-24 Hex	4	
3	<u>102298175</u>	Bolt - Flange Hd, M8 X 75.0	2	
4	<u>102298401</u>	Nut,m8,all Metal Lock	4	
5	<u>102588501</u>	Shock Absorber, Rear	2	
6	<u>102670701</u>	Nut, Flange, M10 X 1.5 Nylon	8	
7	<u>103742304</u>	Asm, Rear Leaf Spring, Std (includes items 8 through 10)	2	
8	<u>101558302</u>	Bushing, Urethane, Soft	4	
9	<u>102506401</u>	Sleeve - Spring Eye Mounts	2	
10	N/A	Leaf Spring, Rear, Std	1	
11	<u>105188185</u>	Bolt, M8 X 85mm, 10.9 Grade	2	
12	<u>105188701</u>	U-bolt, M10x1.5x58	4	
13	<u>47576196001</u>	Bumper, Jounce, D-255828	2	
14	<u>47579096001</u>	Isolator, Shock Damper	8	
15	<u>47583665001</u>	Bracket, U-bolt, with Panhard Mount, Passenger-side	1	
16	<u>47583666001</u>	Bracket, Perch, Bumper, Jounce	2	
17	<u>47583912001</u>	Bracket, U-bolt, Driver-side	1	



000492-006

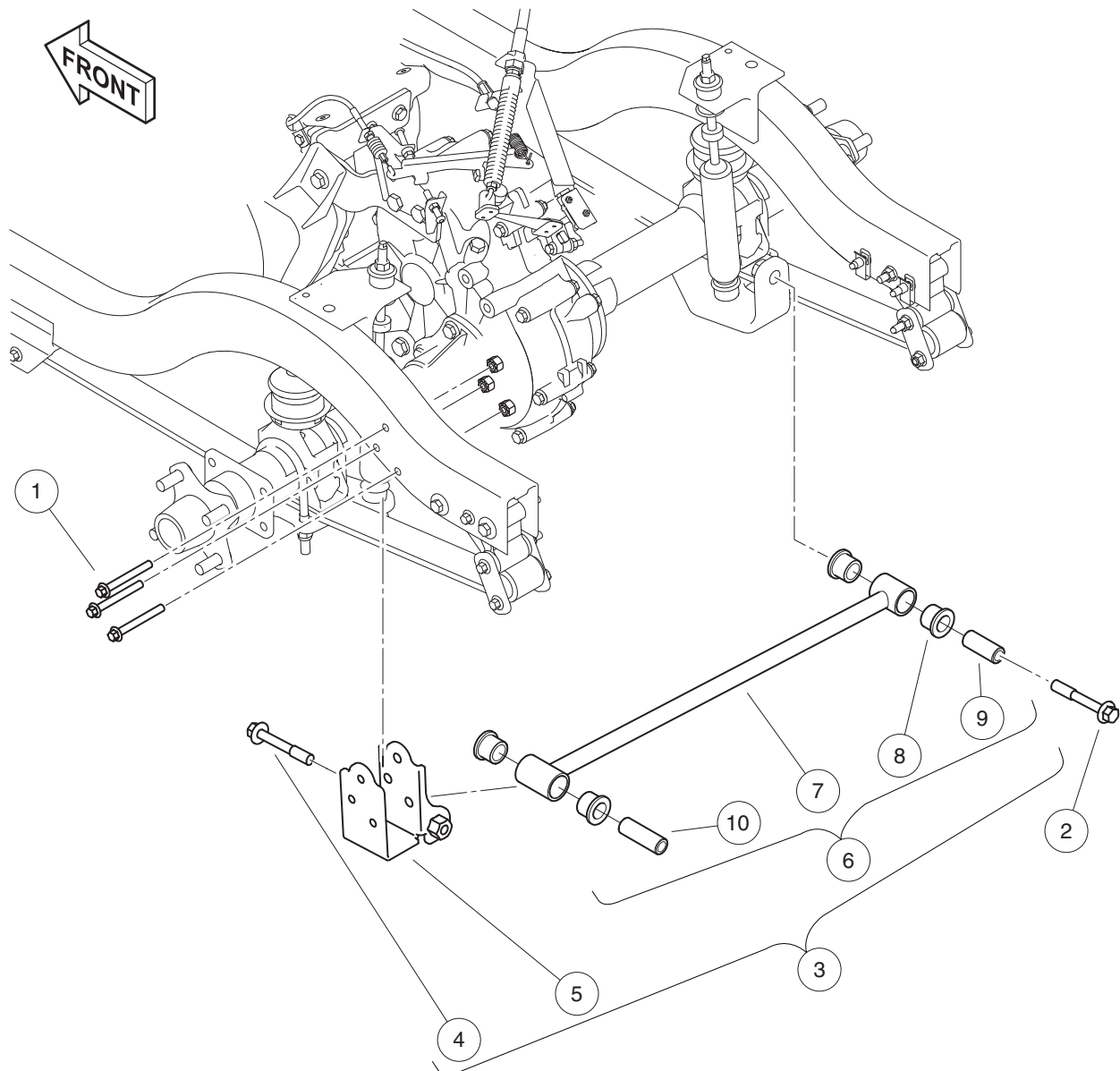
REAR SUSPENSION, FOUR PASSENGER ELECTRIC, OPTIONAL TWO OR FOUR PASSENGER HD

ITEM	PART NO.	DESCRIPTION	QTY	6 G E
		1 2 3 4		
1	<u>1010145</u>	Nut, 3/8-24 Hex	4	
2	<u>1011415</u>	Kit, Shock Absorber Cushion (includes items 3 and 4)	2	
3	N/A	Retainer, Shock Absorber Cushion	2	
4	<u>47579096001</u>	Isolator, Shock Damper	2	
5	<u>1012180</u>	U-Bolt	2	
6	<u>1012181</u>	Bracket, Shock Mounting, Right (Passenger)	1	
7	<u>1012182</u>	Bracket, Shock Mounting, Left (Driver)	1	
8	<u>1013164</u>	Shock Absorber Kit (includes items 9 through 11)	1	
9	N/A	Cushion, Shock Absorber	8	
10	N/A	Retainer, Shock Absorber Cushion	8	
11	<u>102588501</u>	Shock Absorber, Rear	2	
12	<u>1014555</u>	Locknut, 7/16-14 Nylon Hex	4	
13	<u>1015583</u>	Bushing, Urethane	4	
14	<u>1017235</u>	Bumper, Jounce	2	
15	<u>102298170</u>	Bolt - Flange Hd, M8 X 70.0	2	
16	<u>102298175</u>	Bolt - Flange Hd, M8 X 75.0	2	
17	<u>102298401</u>	Nut,m8,all Metal Lock	8	
18	<u>102298580</u>	M8-1.25 X 80 Sems	4	
19	<u>102298601</u>	J-clip - M8 X 1.25	4	
20	<u>102506401</u>	Sleeve - Spring Eye Mounts	2	
21	<u>102534801</u>	Jounce Bumper Bracket	2	
22	<u>103742306</u>	Asm, Rear Leaf Spring (includes items 23 through 25)	2	
23	<u>101558302</u>	Bushing, Urethane, Soft	4	
24	<u>102506401</u>	Sleeve - Spring Eye Mounts	2	
25	N/A	Leaf Spring, Rear	1	
26	<u>103964901</u>	Spacer, Rail, Shackle	2	
27	<u>103965001</u>	Brkt, Shackle, Rear	4	
28	<u>105188185</u>	Bolt, M8 X 85mm, 10.9 Grade	4	

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001392-001

PANHARD ROD

ITEM	PART NO.	DESCRIPTION	QTY	6
		1 2 3 4		G
1	<u>102298170</u>	Bolt - Flange Hd, M8 X 70.0	3	E
2	<u>103146501</u>	Bolt, Flg, M12 X 1.75 X 80	1	
3	47577865001	Assy, Panhard and Frame Rail Bracket (includes items 4 through 6)	1	
4	<u>103146501</u>	Bolt, Flg, M12 X 1.75 X 80	1	
5	47576649001	Bkt, Frame Rail, Panhard	1	
6	47577864001	Asm, Rod, Panhard (includes items 7 through 10)	1	
7	47576650001	Assy, Weldment, Panhard	1	
8	47576651001	Bushing, Slip, 3390000-160802	4	
9	47576652001	Sleeve, Bushing, Panhard, Short	1	
10	47576652002	Sleeve, Bushing, Panhard, Long	1	

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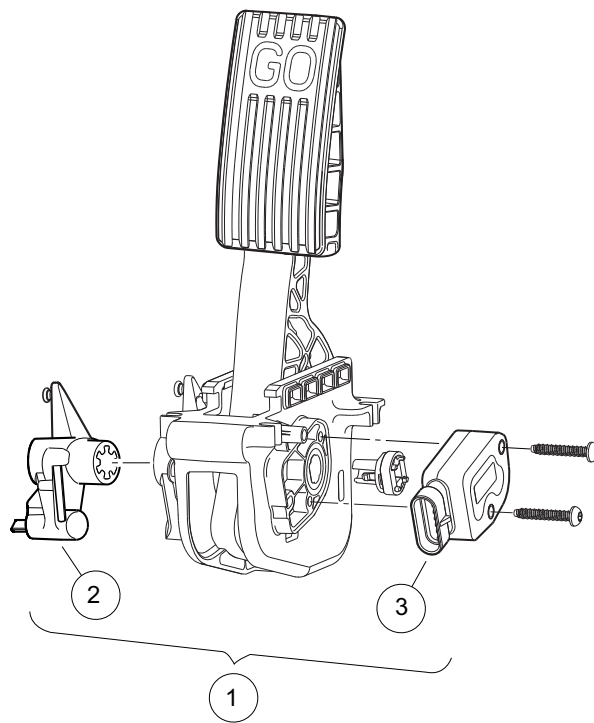
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ELECTRICAL SYSTEM – SUBARU EX40

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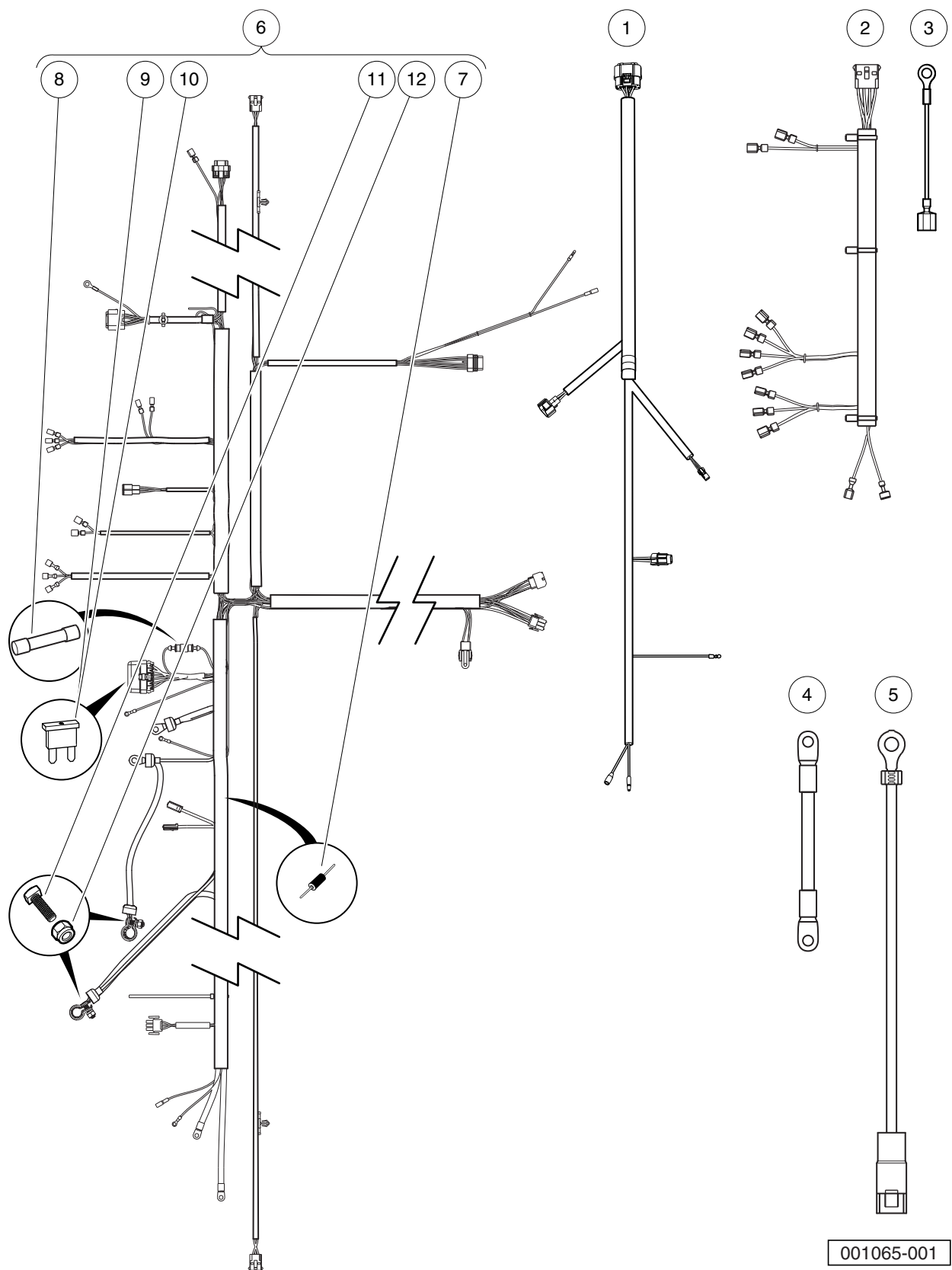
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000487-012

ACCELERATOR PEDAL ASSEMBLY W/SENSOR – EFI

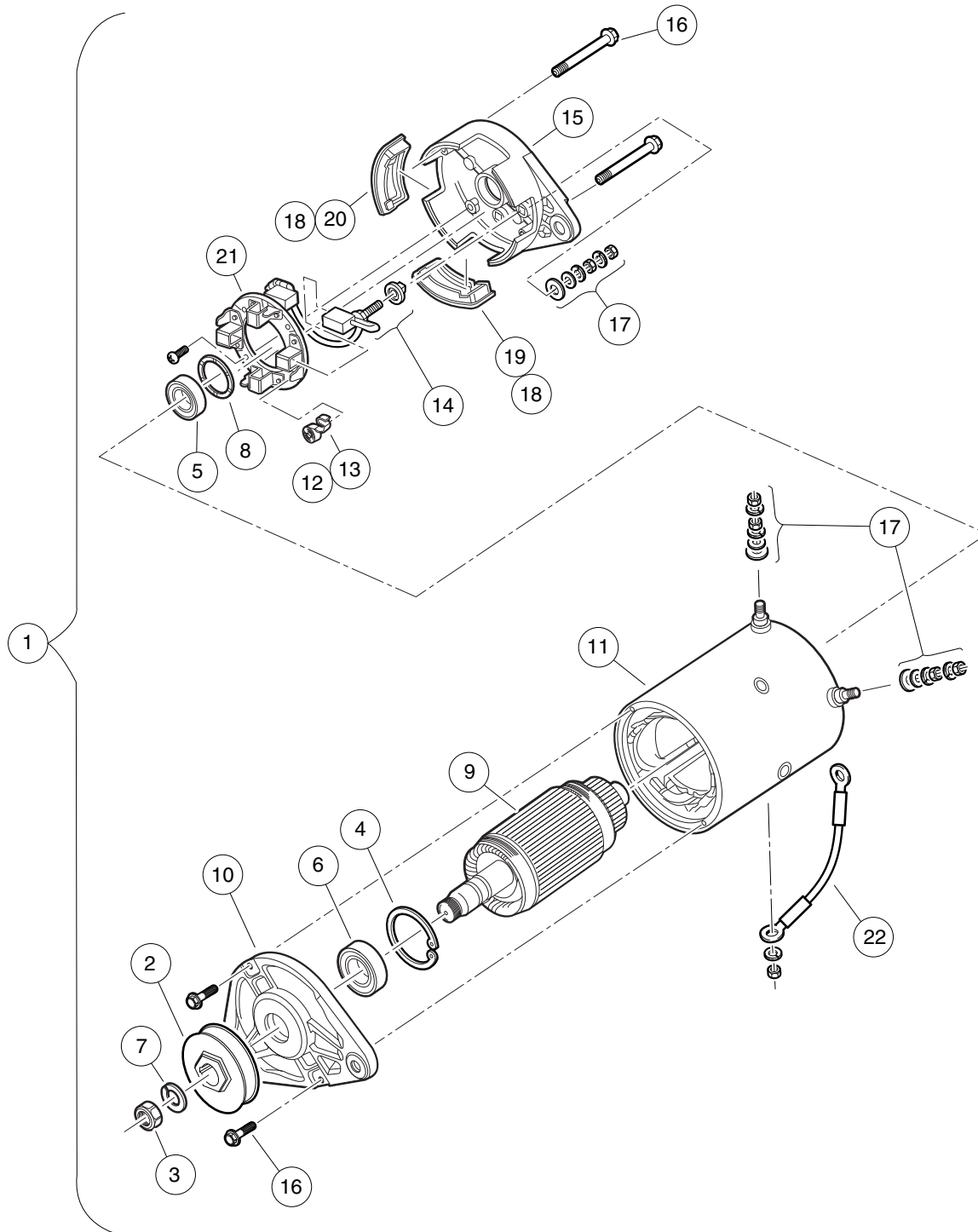
ITEM	PART NO.	DESCRIPTION	QTY	7
		1 2 3 4		G
1	<u>102595502</u>	Asm, Accel. Pedal/Throttle, Anodized, Gas Vehicle (includes items 2 and 3)	1	
2	<u>103777601</u>	Asm, Park Brake Release, Anodized	1	
3	N/A	Throttle Sensor	1	
Note: For a complete Pedal Group, see section 5, Brakes and Pedal Group Assemblies.				



WIRING, FUSES AND ECU

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>105008101</u>	Harness, Wire, ECU/Engine	1
2	<u>105008301</u>	Wire Harness, Dash	1
3	<u>105143301</u>	Wire, Ground, Fuel Tank	1
4	<u>105161701</u>	Wire, 4-Ga, Green, Starter/Generator	1
5	105228801	Wire, Ground, Engine	1
6	47568658001	Harness, Main, Start/stop (includes items 7 through 12)	1
7	<u>1014789</u>	Diode, General Purpose, 3.0-Amp	1
8	<u>103924801</u>	Fuse, Glass, 2-Amp	1
9	105081501	Fuse, ATM, 5-Amp	1
10	105081601	Fuse, ATM, 10-Amp	1
11	105255501	Bolt, Sqh 5/16-18x1	2
12	105255601	Nut, Colar Hex, 5/16-18	2

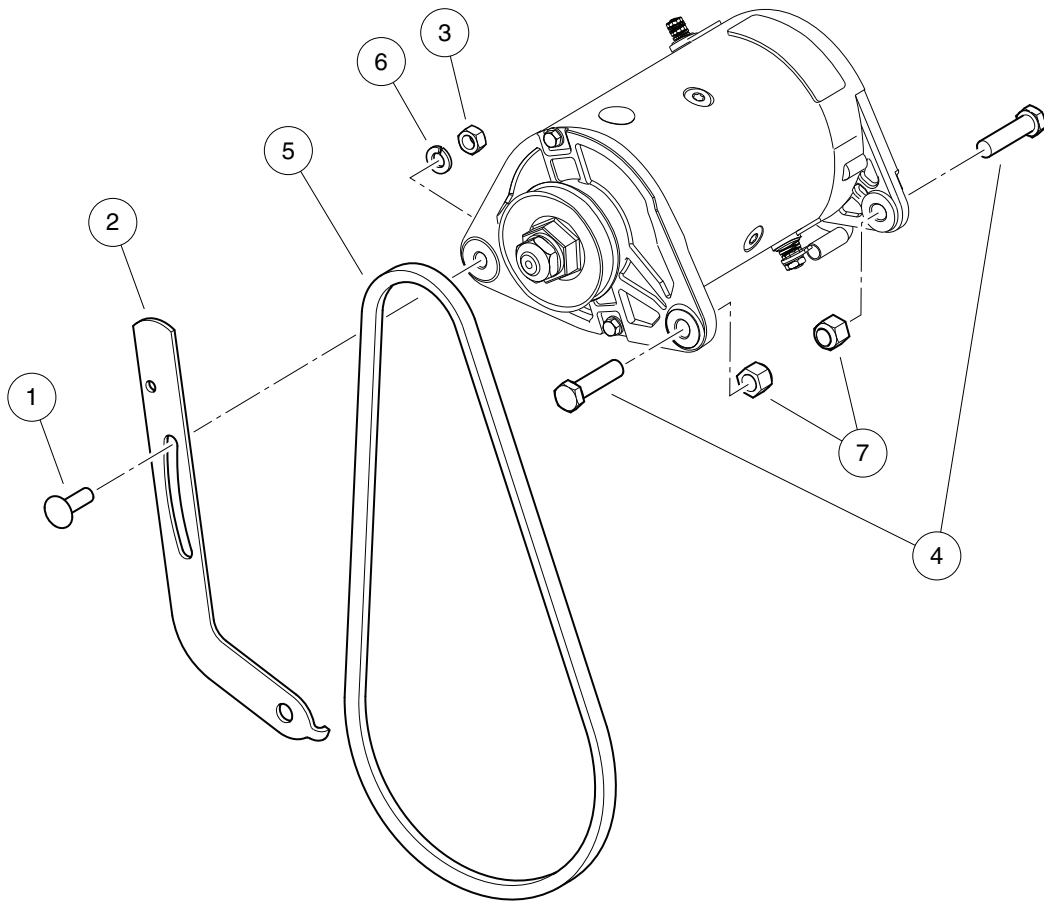
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001016-001

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

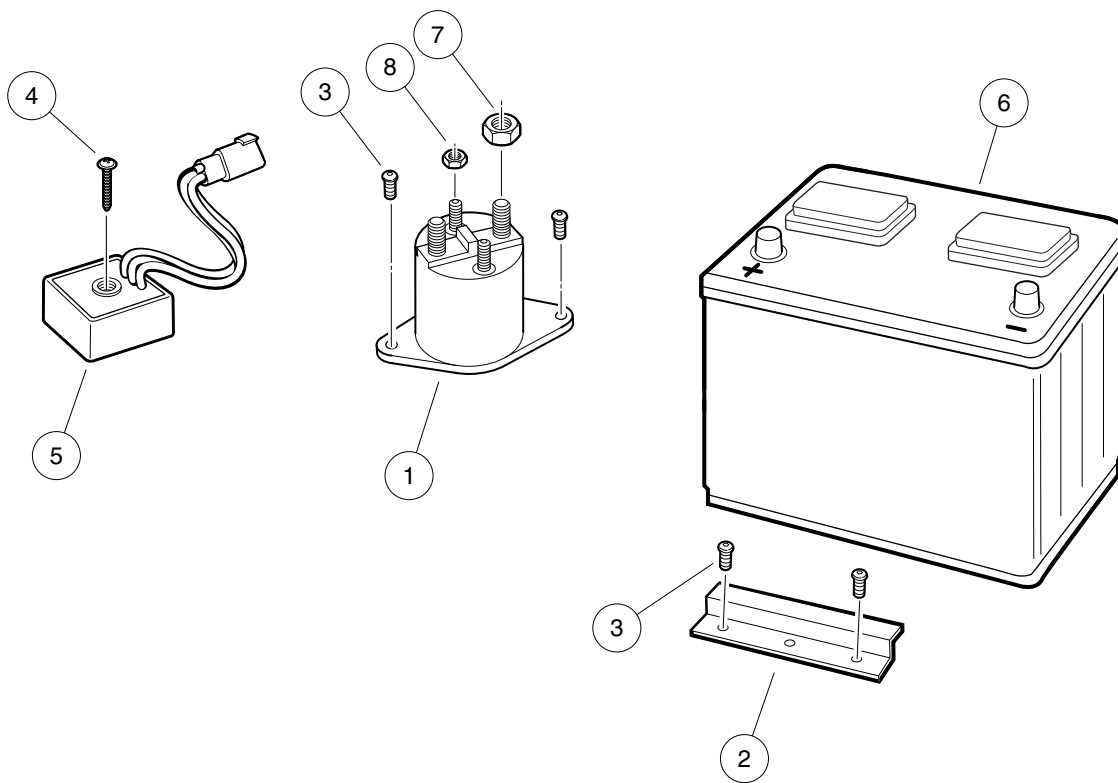
ITEM	PART NO.	DESCRIPTION	QTY	7
		1 2 3 4		G
1	<u>105190101</u>	Starter/Generator, High-Torque, Utility, Pedal-Start (includes items 2 through 22)	1	
2	<u>1014289</u>	Pulley, Starter/Generator	1	
3	<u>102838701</u>	Nut, Hex, M14x2, S/G	1	
4	<u>102838801</u>	Retainer, Front, S/G	1	
5	<u>102838901</u>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



001009-002

STARTER/GENERATOR MOUNTING, EX40

ITEM	PART NO.	DESCRIPTION	QTY	7
		1 2 3 4		G
1	<u>1015932</u>	Bolt, Carriage, 5/16-18	1	
2	<u>104005301</u>	Bracket, Adjustable, Starter/Generator, EX40	1	
3	<u>1242</u>	Nut, 5/16-18 Hex	1	
4	<u>1624</u>	Screw, 3/8-16 X 1.50, Hex-Head Cap	2	
5	<u>47539338001</u>	Belt, Sg, Ex40, #5a	1	
6	<u>7174</u>	Lockwasher, 5/16 Split	1	
7	<u>8754</u>	Locknut, 3/8-16 Hex	2	

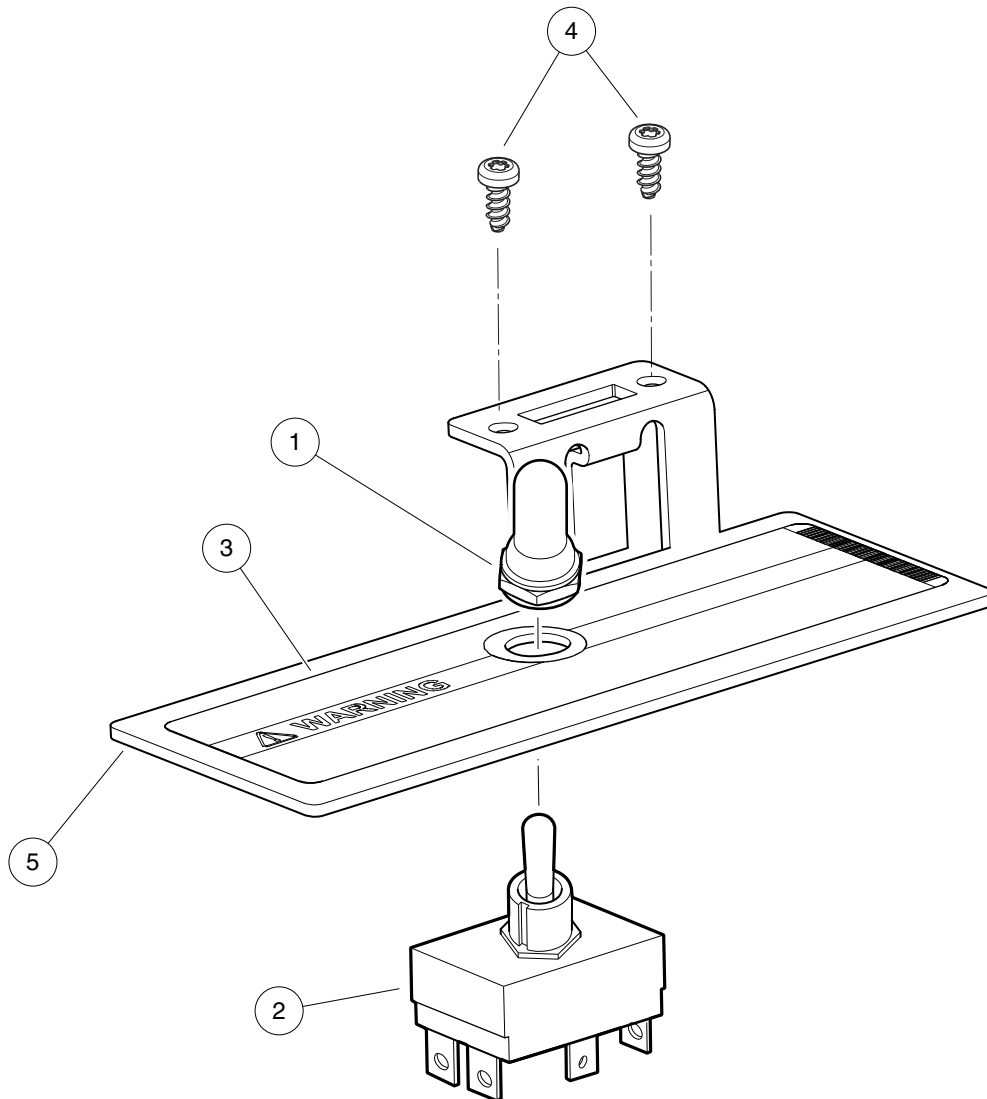


001067-001

TOP-POST BATTERY, SOLENOID, VOLTAGE REGULATOR – EFI

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1013609</u>	Solenoid, 12-Volt	1
2	<u>101898001</u>	Clamp, Battery	1
3	<u>102296020</u>	Screw, Torx Pan Hd Pt, M6 X 20	4
4	<u>102296040</u>	Screw, Torx Pan Hd Pt, M6 X 40	1
5	<u>102803301</u>	Asm, Voltage Regulator	1
6	<u>105237399</u>	Battery, Start, 12v, G 26, Sp	1
7	<u>1242</u>	Nut, 5/16-18 Hex	2
8	<u>7893</u>	Nut, #10-32 Hex	2

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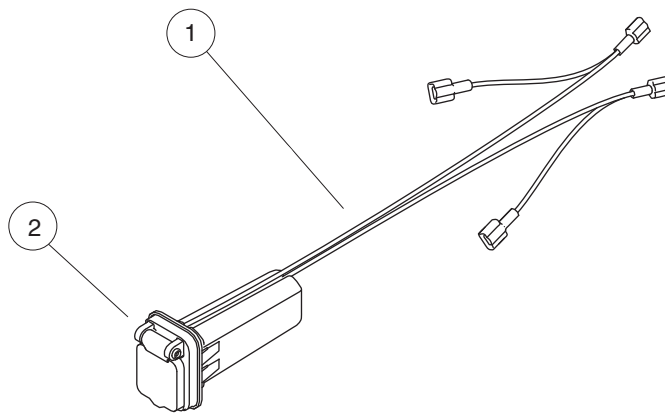
001058-001

MAINTENANCE/OPERATE SWITCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101908401	Boot, Switch	1
2	103198401	Switch, Toggle, SPDT	1
3	103205501	Decal, Maintenance/Operate Switch	1
4	N/A	Screw, #6 X .75, Cs Ss, Hi-lo	2
5	105136501	Brkt, Hinge And Serv Switch	1

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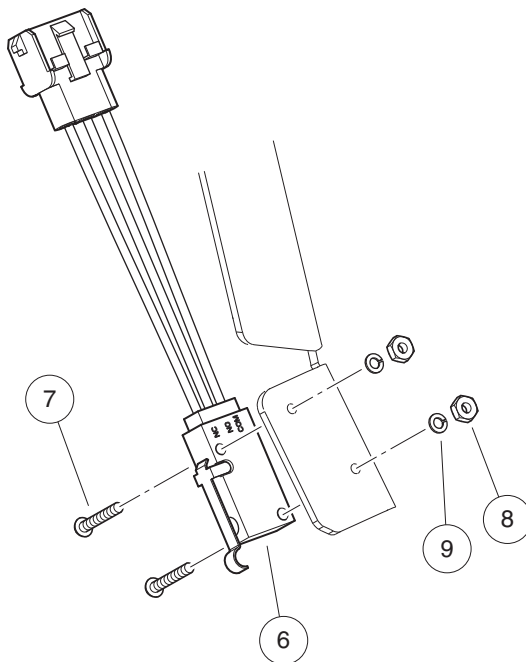
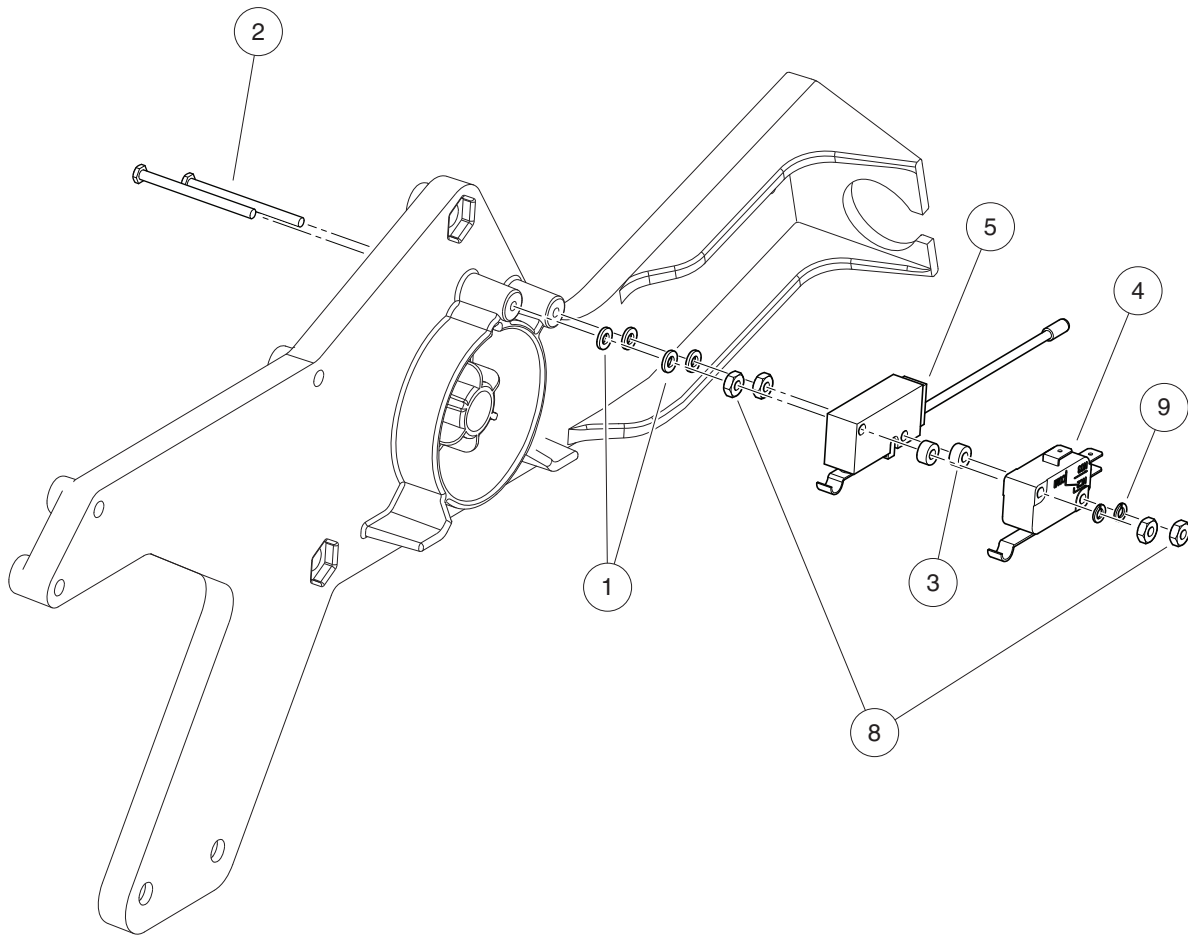
001286-002

USB PORT KIT FOR GAS VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	7
1	47604229001	1 2 3 4 Kit, Usb, Gas (includes item 2)	1	G
2	47587715001	Usb, 12v	1	

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001013-001

FORWARD/REVERSE SHIFTER SWITCHES – EFI

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

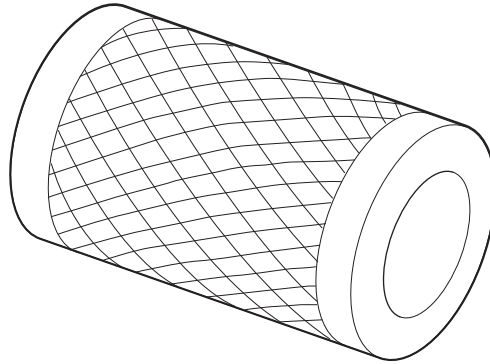
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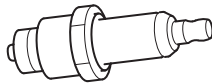
ENGINE – SUBARU EX40

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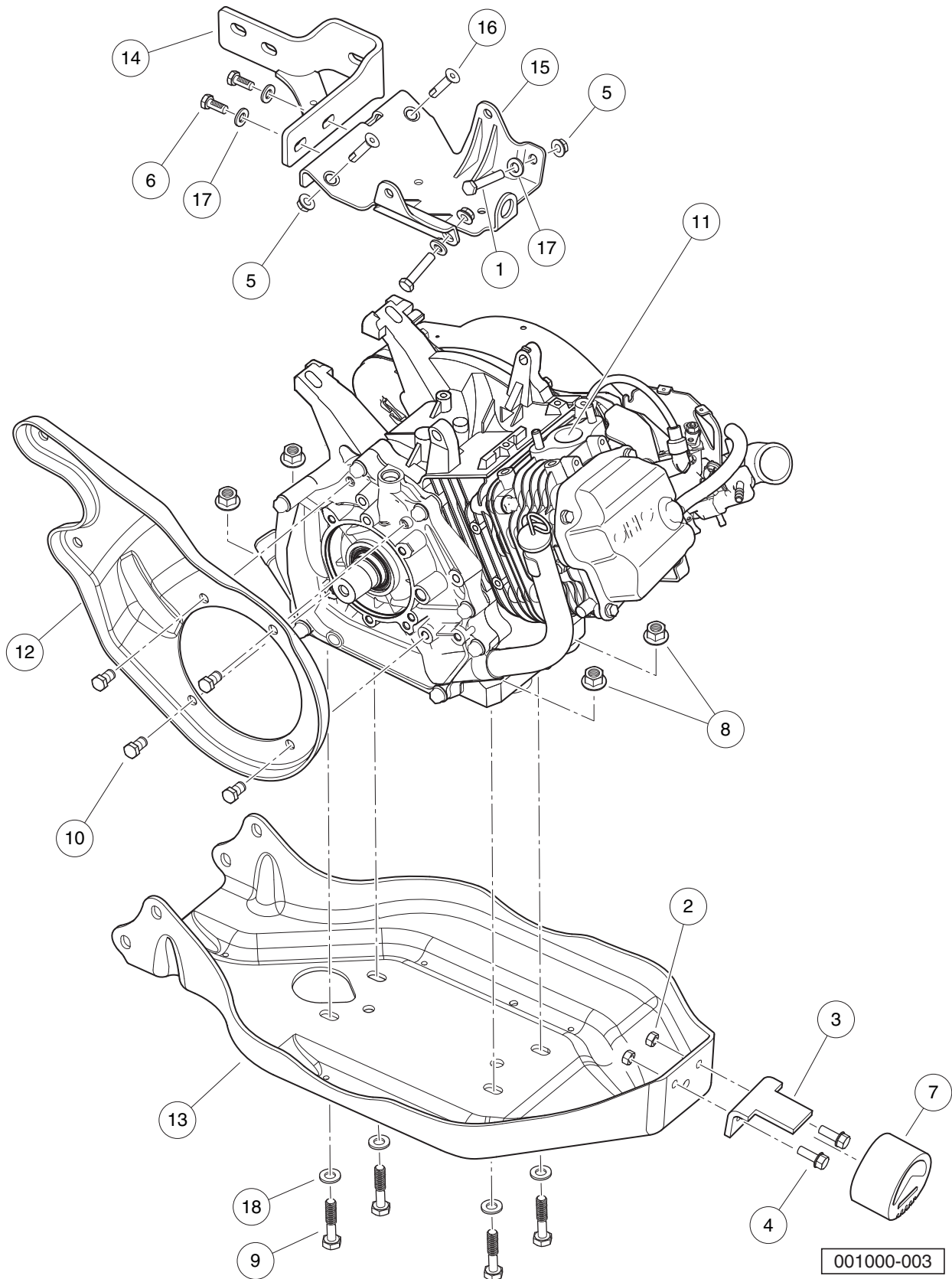


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000992-003

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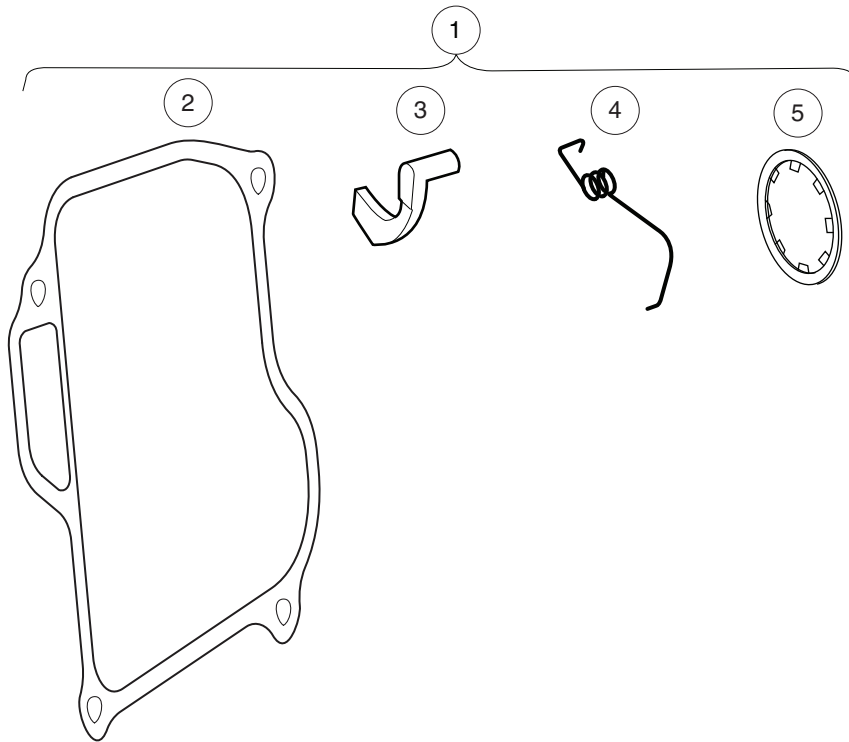


ENGINE AND ENGINE MOUNTING, INNER SNUBBER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010577</u>	Bolt, Hex-Head, 5/16-18 X 1.50	2
2	<u>1013924</u>	Nut, 5/16-24, Hex Head Cone	2
3	<u>101834601</u>	Bracket, Snubber	1
4	<u>101884801</u>	Screw, 5/16-24 X 0.875, Grade-8	2
5	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	4
6	<u>102242101</u>	Screw, 5/16-18 X 3/4 Hex-Head with Patch	2
7	<u>102540301</u>	Snubber, Inner Frame	1
8	<u>102617201</u>	Nut, Flanged, M10 X 1.5, Mechanically Deformed	4
9	<u>102732401</u>	Bolt, M10 X 45, Zn-Ni (Black)	4
10	<u>103508101</u>	Bolt, 3/8-16 X .75 Lock Patch	4
11	<u>103882802</u>	Engine, Gas, Subaru EX40, EFI, with Compression Release	1
12	<u>103979401</u>	Plate, Mounting, CVT, Center	1
13	<u>103982201</u>	Plate, Engine/Axle Mounting	1
14	<u>105134601</u>	Bracket, Mounting, Transaxle/Exhaust, EX40	1
15	<u>105149301</u>	Bracket, Mounting, Starter/Generator, EX40	1
16	<u>105262401</u>	Screw, 5/16-18 X 1.25, Cs, Lck	2
17	<u>1241</u>	Washer, 5/16 Type A Flat	4
18	<u>96741046</u>	Washer, M10, Hard	4

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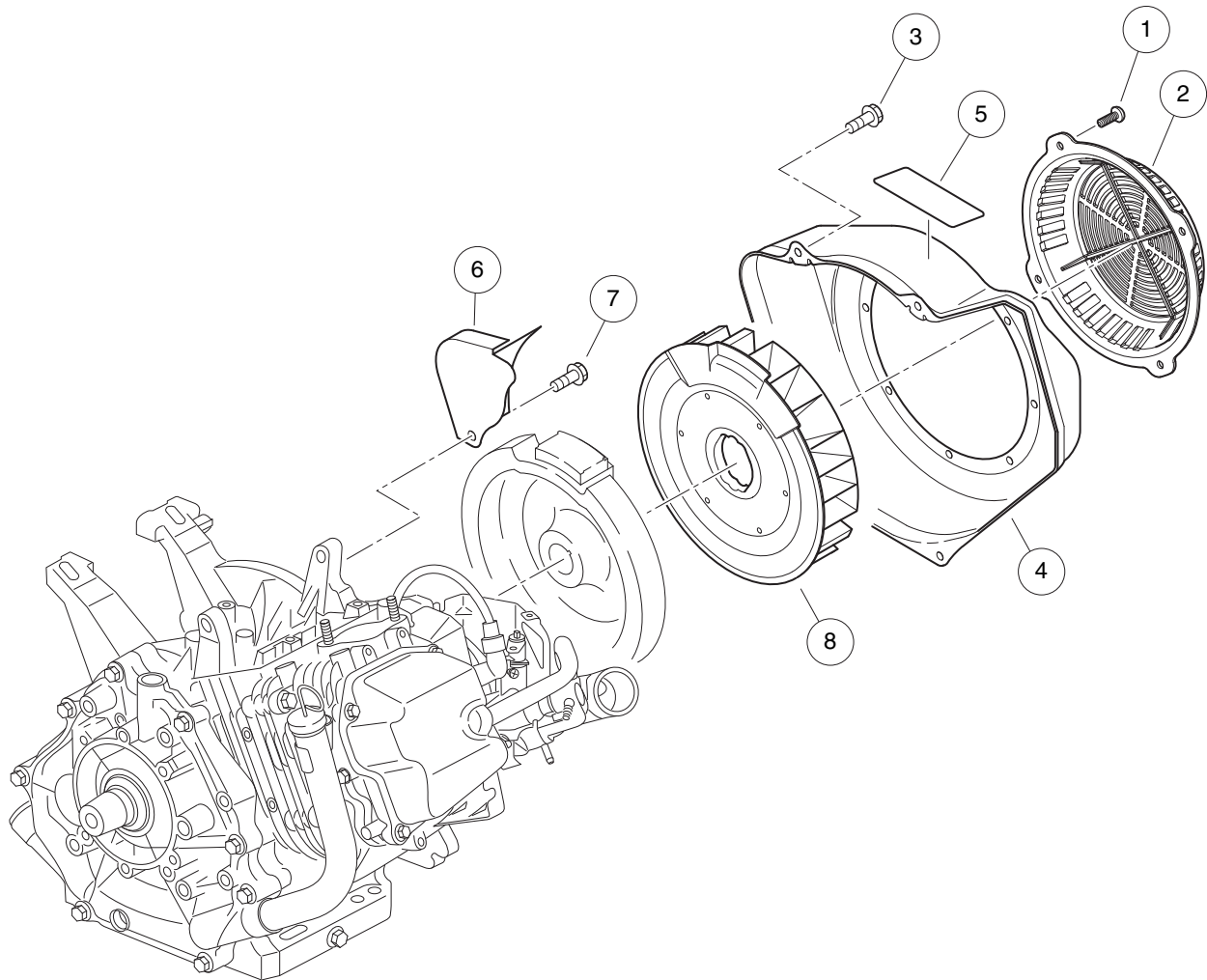
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001441-001

AUTOMATIC COMPRESSION RELEASE (ACR) SERVICE KIT – SUBARU EX40

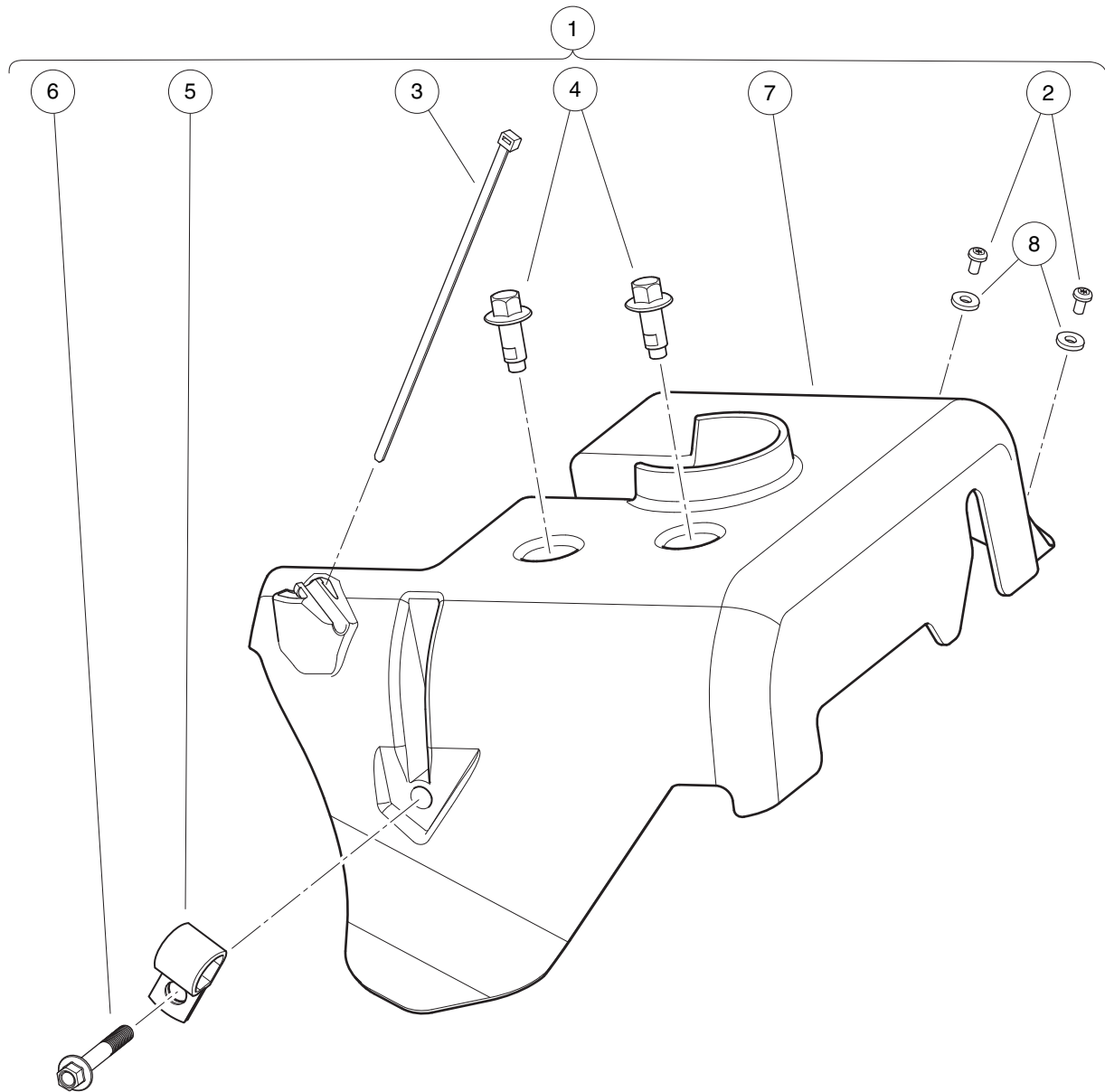
ITEM	PART NO.	DESCRIPTION	QTY	8
		1 2 3 4		G
1	47599382001	Kit, Acr, Subaru, Ex40 (includes items 2 through 5)	1	
2	47540040001	Gasket, Rocker Cover, Sub	1	
3	47600421001	Lever, Release, Acr, Ex40	1	
4	47600422001	Spring, Return, Acr, Ex40	1	
5	47600423001	Clip, Retaining, Acr, Ex40	1	



001001-001

FAN AND SHROUD – EX40

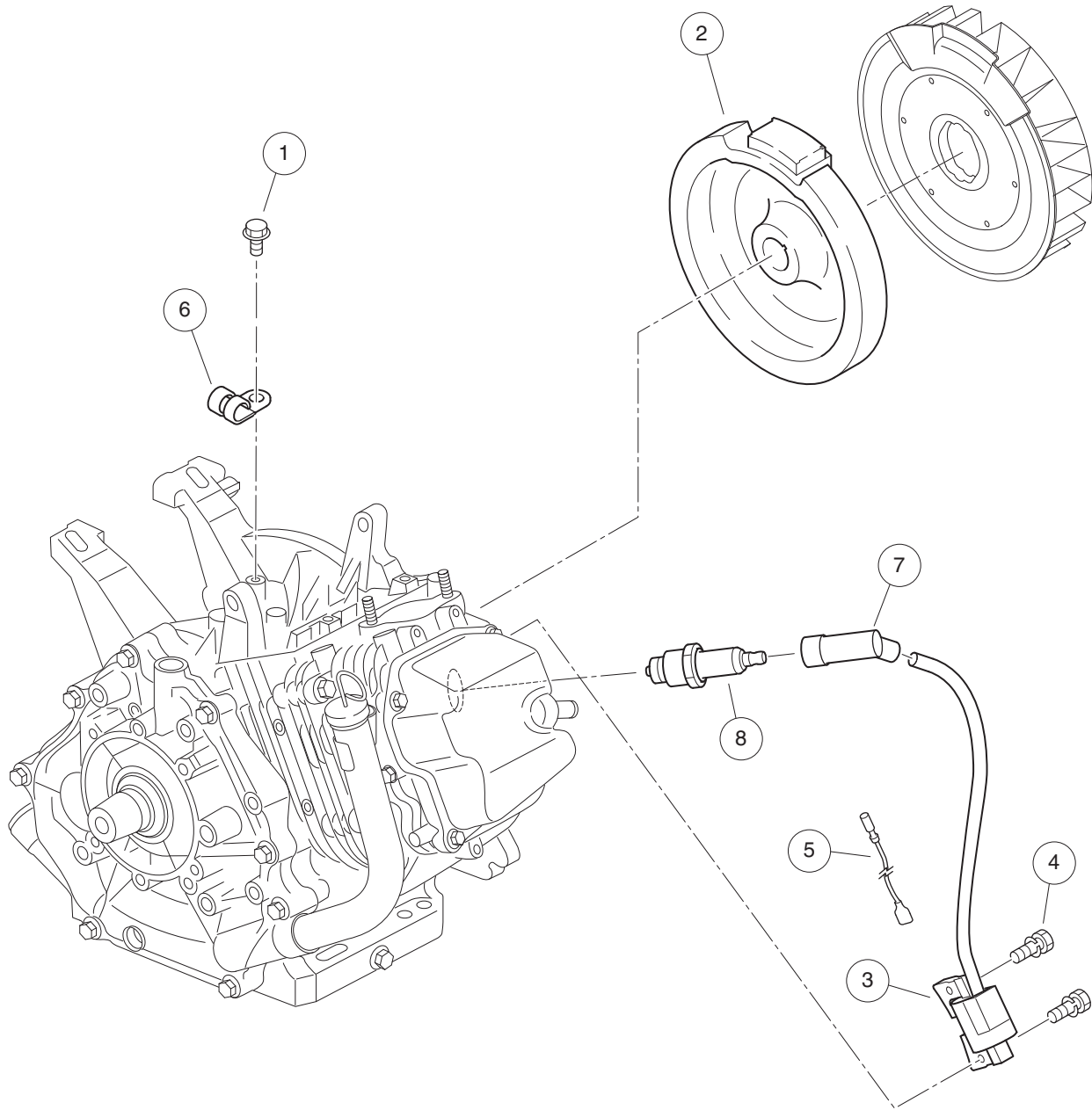
ITEM	PART NO.	DESCRIPTION	QTY	8
		1 2 3 4		G
1	<u>1015969</u>	Screw, M6-1.00 X 10mm, Pan Hd	4	
2	<u>103995901</u>	Cover, Fan, EX40	1	
3	<u>105012601</u>	Bolt, Flange, M6x1.0x12, EX40	4	
4	<u>105016701</u>	Housing, Fan, EX40	1	
5	<u>105016801</u>	Label, Engine Warning, EX40	1	
6	<u>105016901</u>	Baffle,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



001002-001

AIR DEFLECTOR – EX40

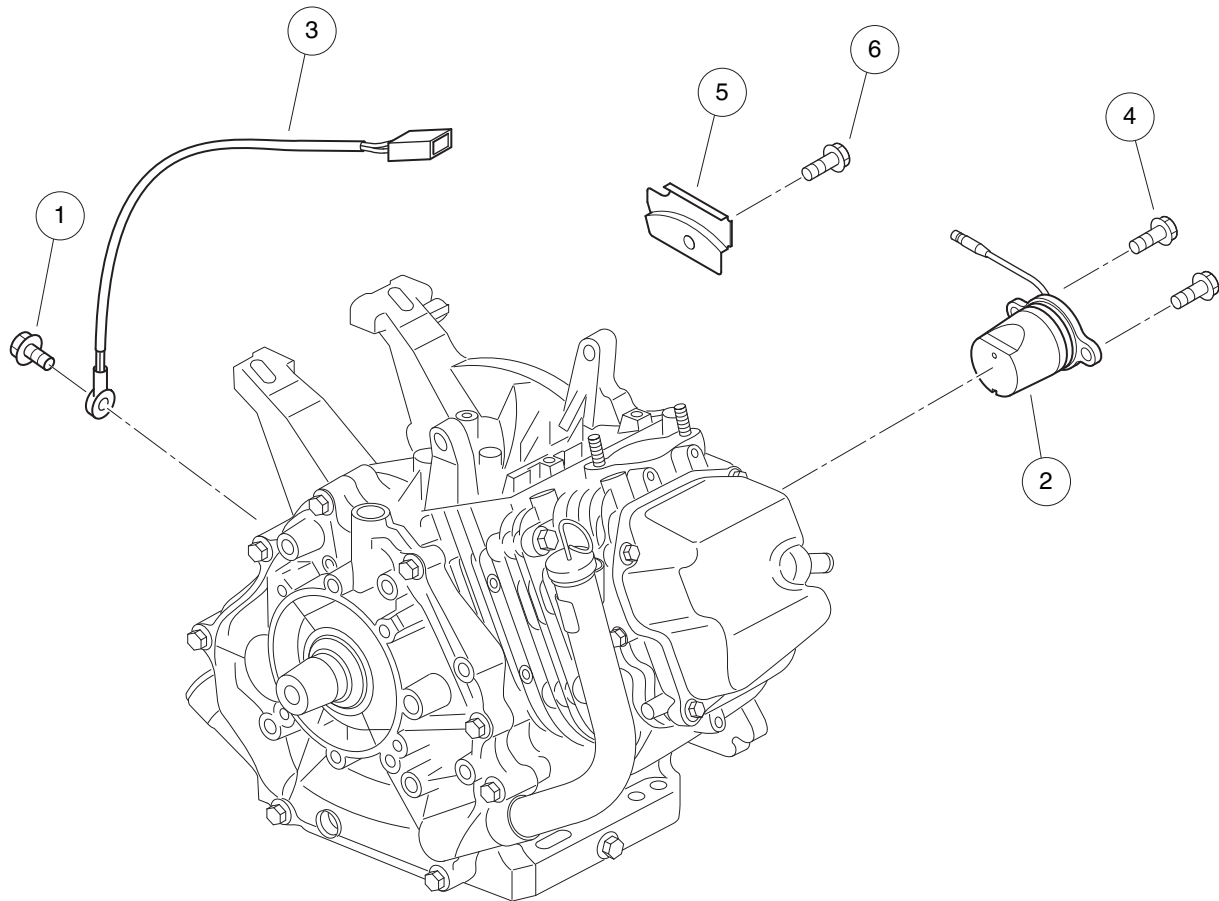
ITEM	PART NO.	DESCRIPTION	QTY	8
		1 2 3 4		G
1	<u>105084801</u>	Kit, Air Deflector, Subaru EX40 (includes items 2 through 8)	1	
2	<u>1016103</u>	Screw, Pan Hd Tx, Taptite 6-32	2	
3	<u>101824101</u>	Tie Wrap, Black	1	
4	<u>102298116</u>	Bolt, Flanged Head, M8 X 16.0	2	
5	<u>102410604</u>	P-clamp, Insulated,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



001003-002

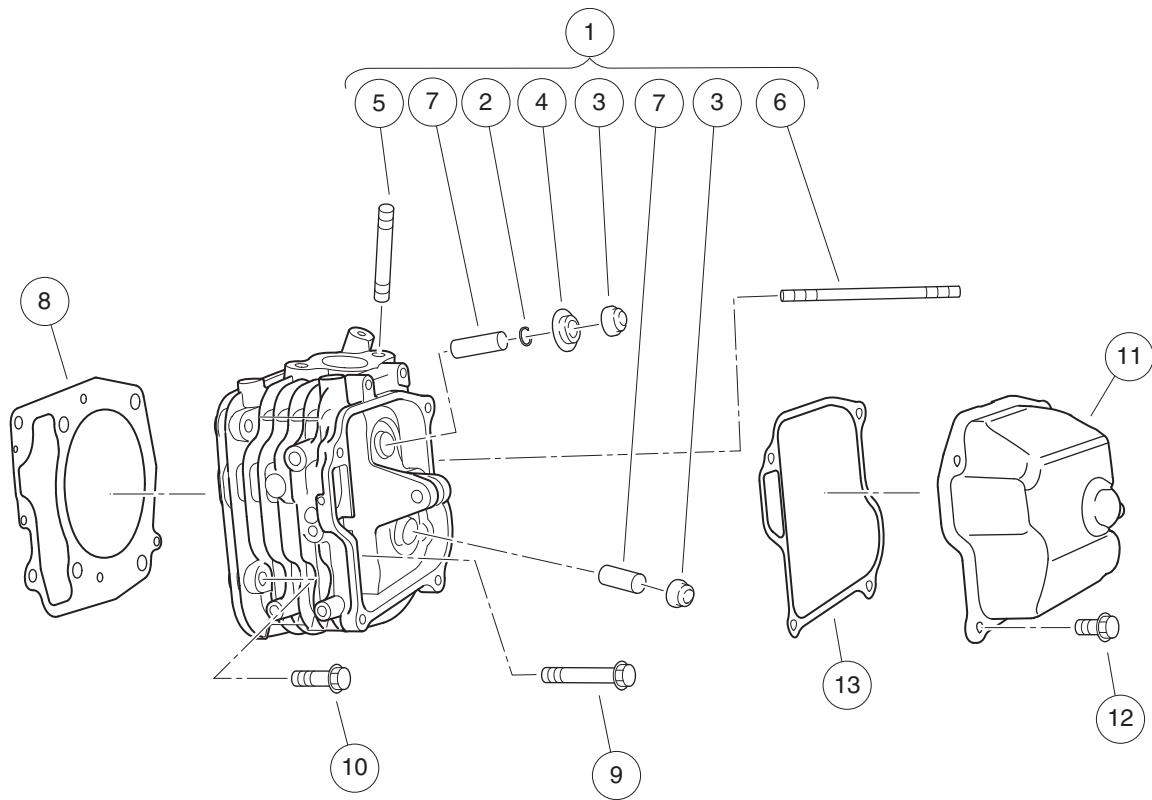
IGNITION COMPONENTS AND FLYWHEEL – EX40

ITEM	PART NO.	DESCRIPTION	QTY	8
		1 2 3 4		G
1	<u>105016001</u>	Bolt, Flange, M6x1.0x8, EX40	1	
2	<u>105017301</u>	Flywheel, EX40	1	
3	<u>105017401</u>	Coil, Ignition, CDI, EX40	1	
4	<u>105017501</u>	Asm, Bolt-Washer, Coil, EX40	2	
5	<u>105017601</u>	Asm, Wire, Coil Control, EX40	1	
6	<u>105017701</u>	Clamp, Coil Control Wire, EX40	1	
7	<u>105017901</u>	Cap, Spark Plug, EX40	1	
8	<u>47539956001</u>	Spark Plug, Ex40, Brp4hs	1	



001004-001

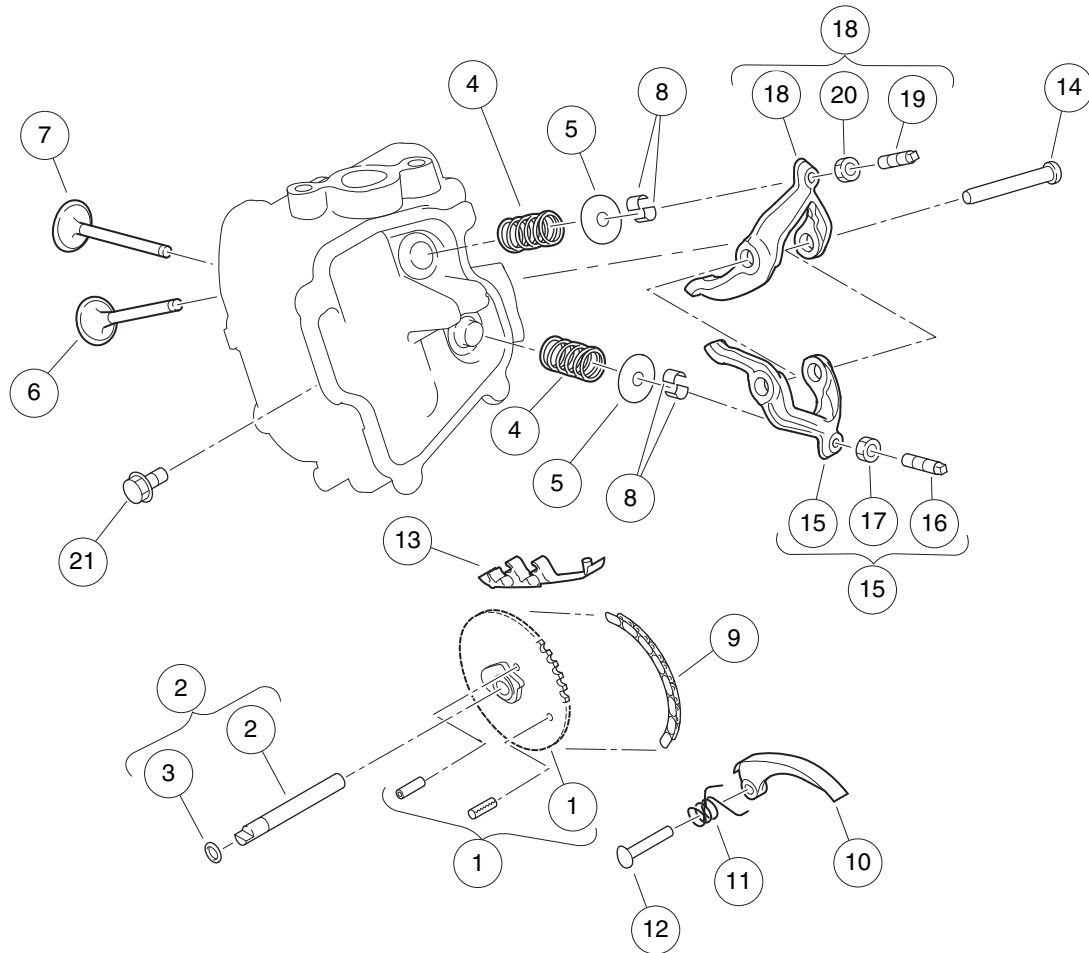
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001005-002

CYLINDER HEAD – EX40

ITEM	PART NO.	DESCRIPTION	QTY	8
		1 2 3 4		G
1	<u>105011901</u>	Asm, Cylinder Head, EX40 (includes items 2 through 7)	1	
2	<u>105010101</u>	Clip, Retainer Plate, EX40	1	
3	<u>105010201</u>	Seal, Valve, EX40	2	
4	<u>105010301</u>	Plate, Retainer, EX40	1	
5	<u>105010801</u>	Stud, Mounting, Exhaust, EX40	2	
6	<u>105010901</u>	Stud, Mounting, Intake, EX40	2	
7	<u>105018501</u>	Guide, Valve, EX40	2	
8	<u>105012001</u>	Gasket, Head, EX40	1	
9	<u>105012101</u>	Bolt, Head, M10x1.25x75, EX40	4	
10	<u>105012201</u>	Bolt, Head, M8x1.25x35, EX40	2	
11	<u>105012301</u>	Cover, Rocker, EX40	1	
12	<u>105012601</u>	Bolt, Flange, M6x1.0x12, EX40	4	
13	47540040001	Gasket, Rocker Cover, Sub	1	



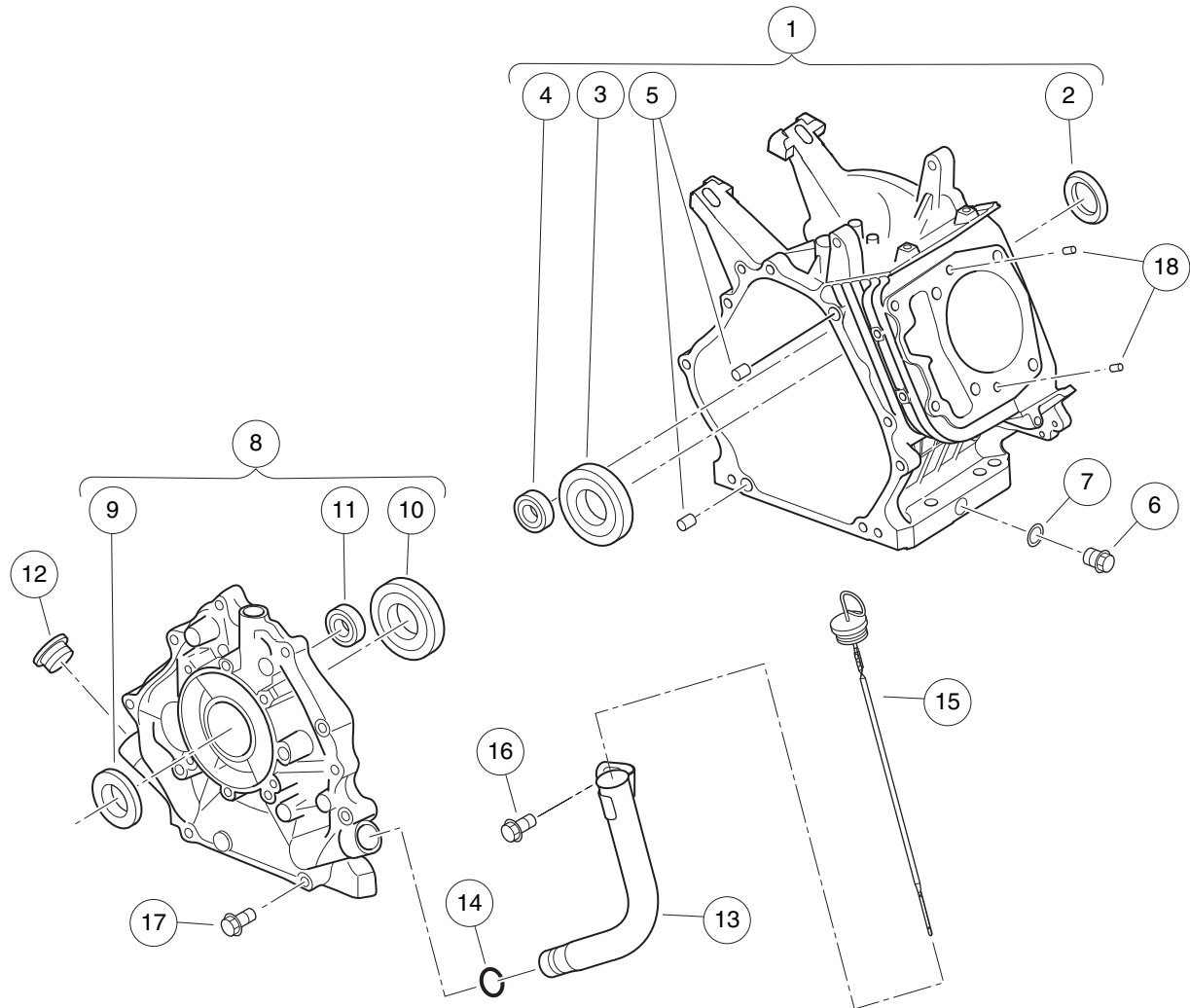
001006-001

VALVETRAIN AND TIMING CHAIN – EX40

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

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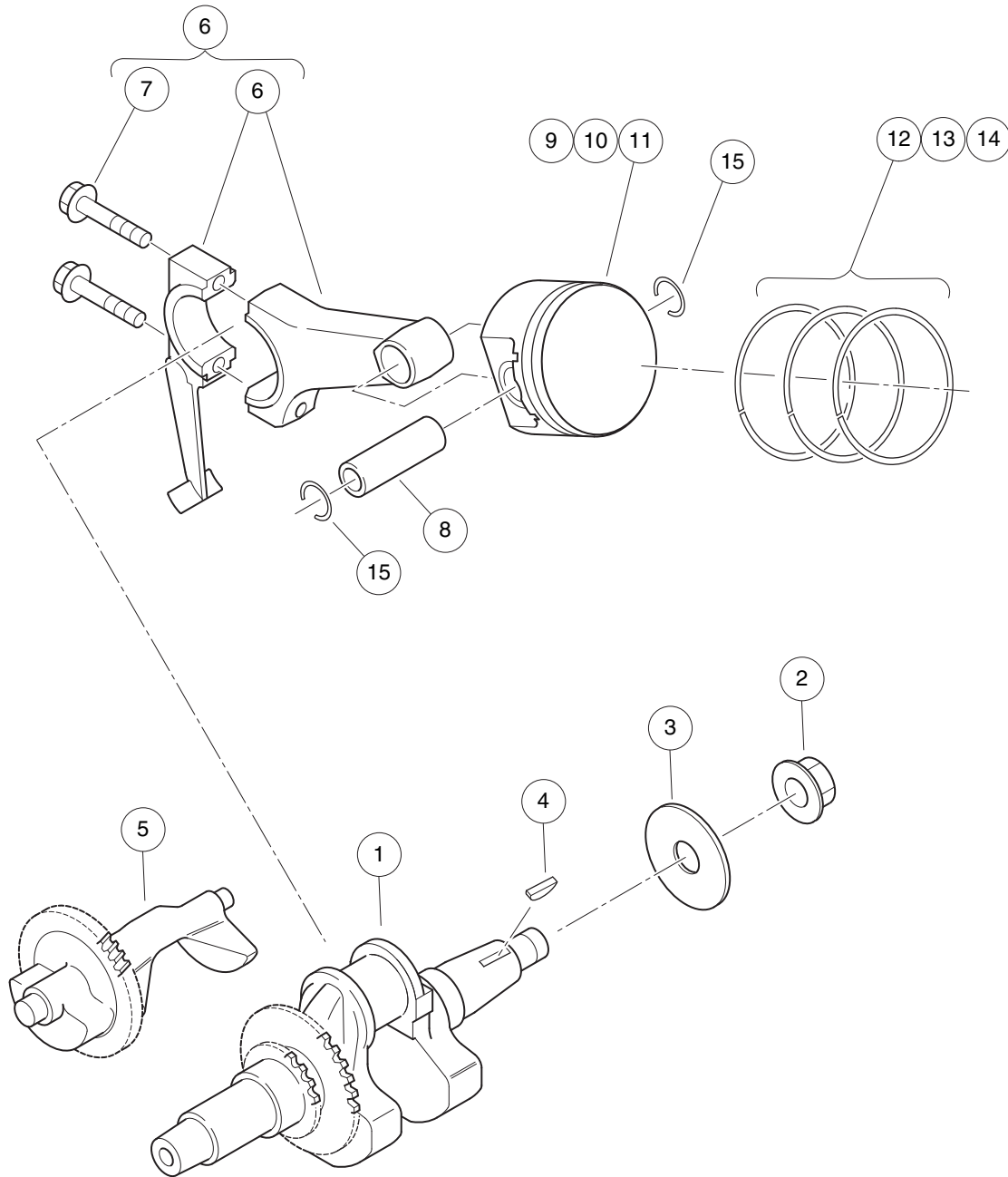


001007-001

CRANKCASE – EX40

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

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001008-001

CRANKSHAFT AND PISTON – EX40

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

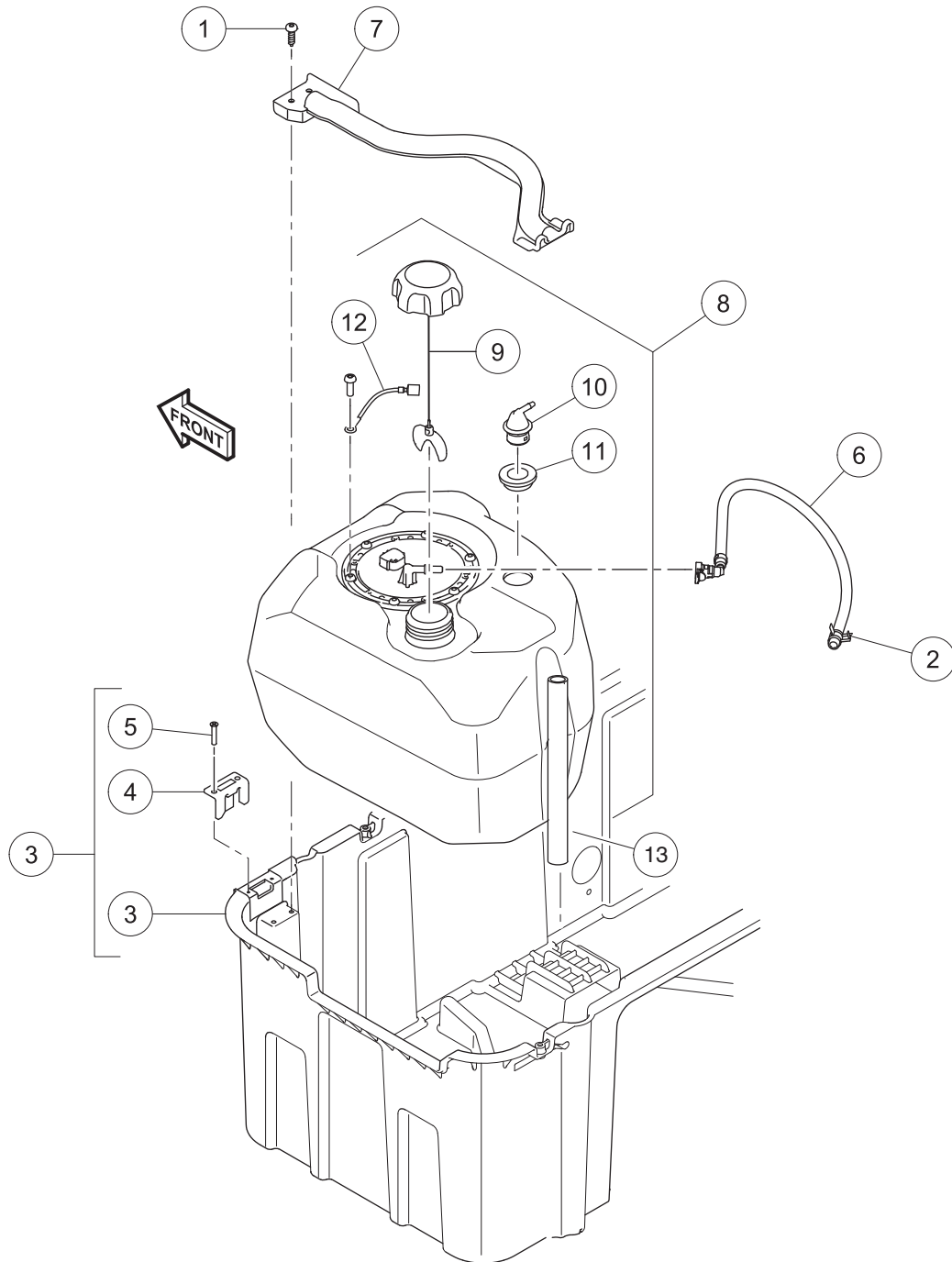
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FUEL SYSTEM, EFI – SUBARU EX40

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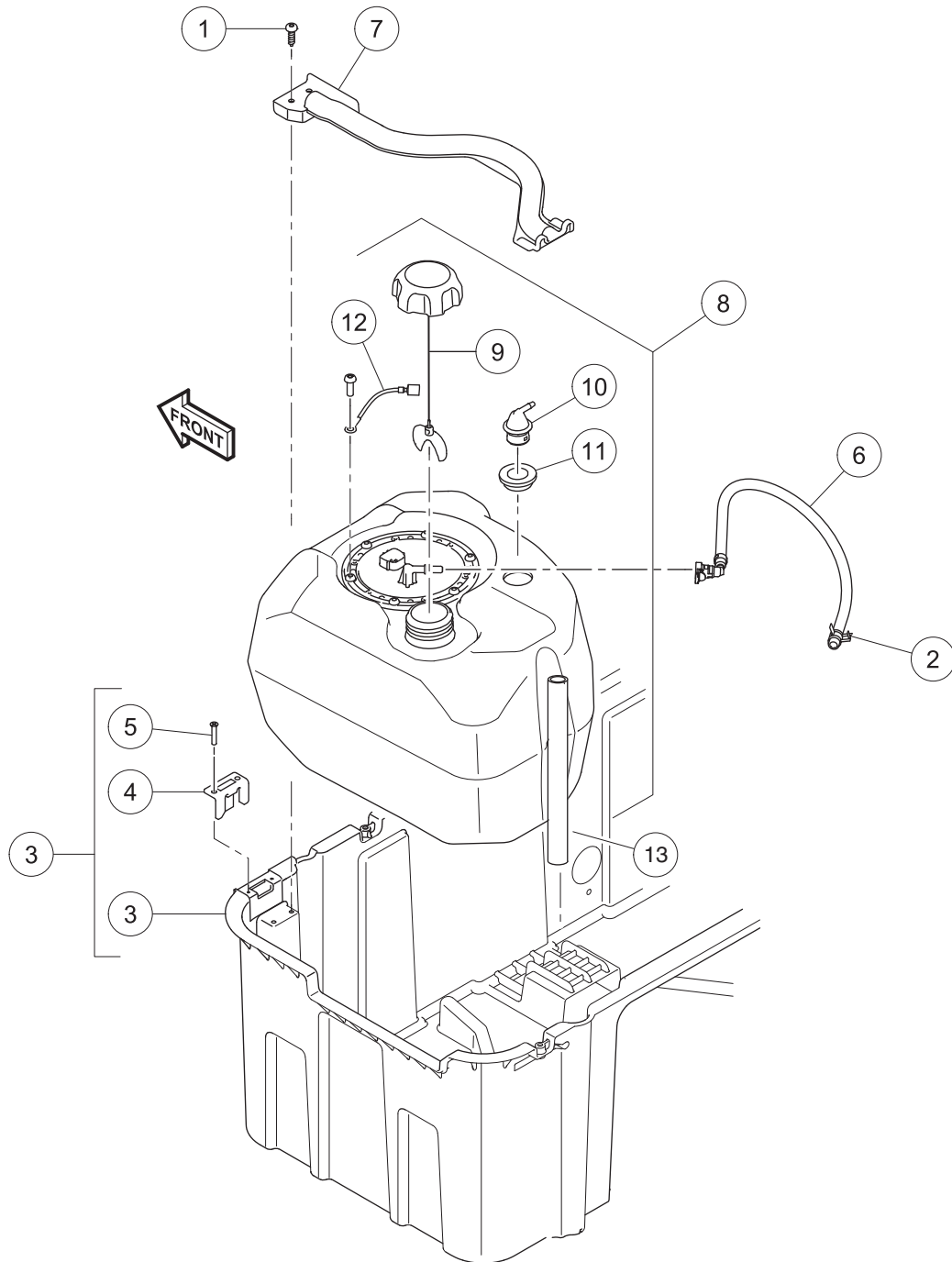
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000974-003

FUEL SYSTEM W/O SENDING UNIT – EFI

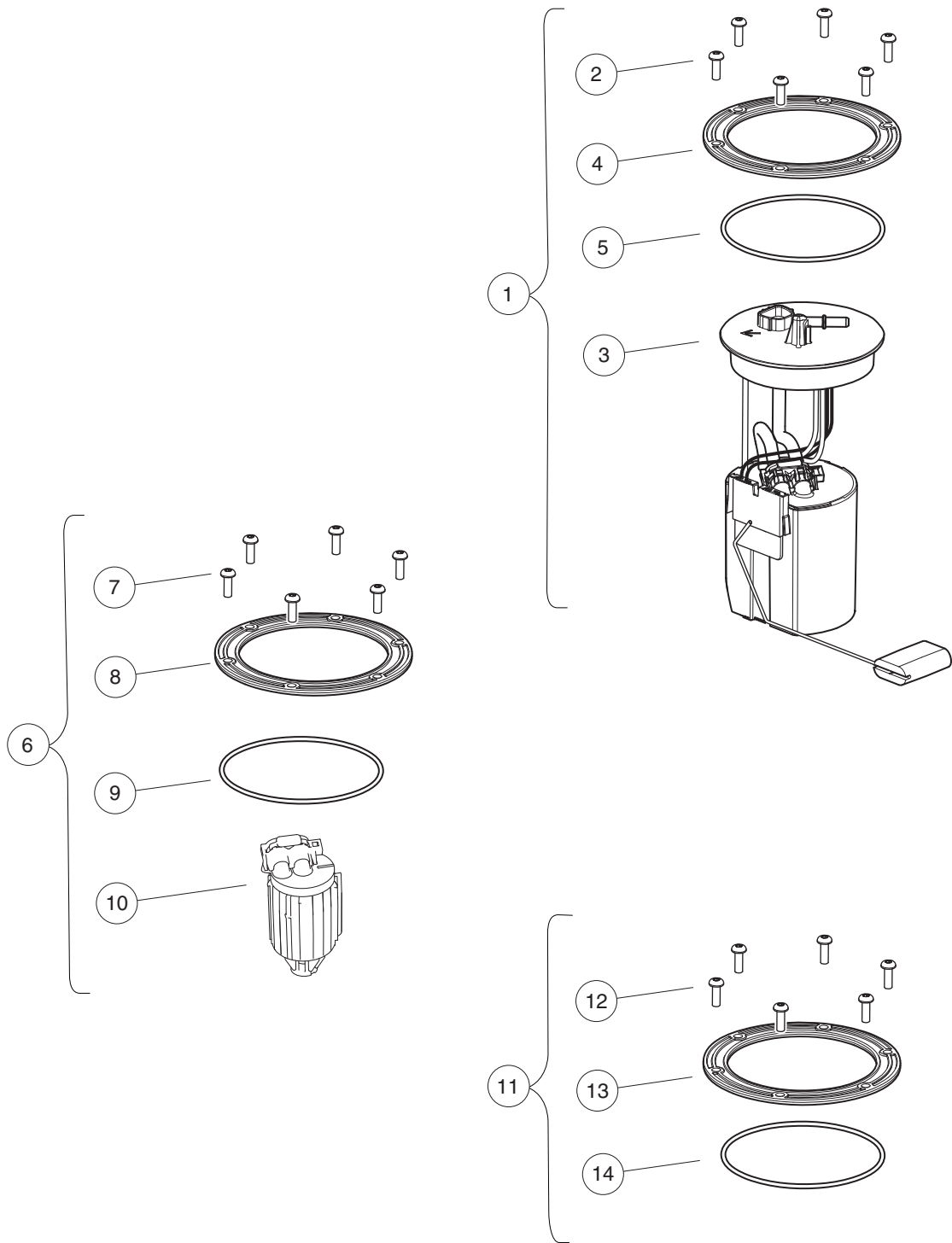
ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>102296020</u>	Screw, Torx Pan Hd Pt, M6 X 20	2	
2	<u>102411203</u>	Clamp, Hose, Ctb 14mm Dia.	1	
3	<u>102514702</u>	Bucket, Gas, with EFI (includes items 4 and 5)	1	
4	<u>103470701</u>	Bracket, Bucket Hinge	1	
5	N/A	Screw, #6 X .75, Cs Ss, Hi-lo	2	
6	<u>105043601</u>	Asm, Fuel Line	1	
7	<u>105072201</u>	Retainer, Tank	1	
8	<u>105215502</u>	Asm, Tank, Fuel, w/o Sending Unit (includes items 9 through 12)	1	
9	<u>103372101</u>	Cap, Fuel Tank, Gas, Ratchet	1	
10	<u>103905201</u>	Assembly, Vent, Fuel, 1/4 Inch O.D.	1	
11	<u>103944301</u>	Grommet, Fuel Tank, Vent	1	
12	<u>105143301</u>	Wire, Ground, Fuel Tank	1	
13	<u>47546044001</u>	Tube, Retention	1	



000974-003

FUEL SYSTEM WITH SENDING UNIT – EFI

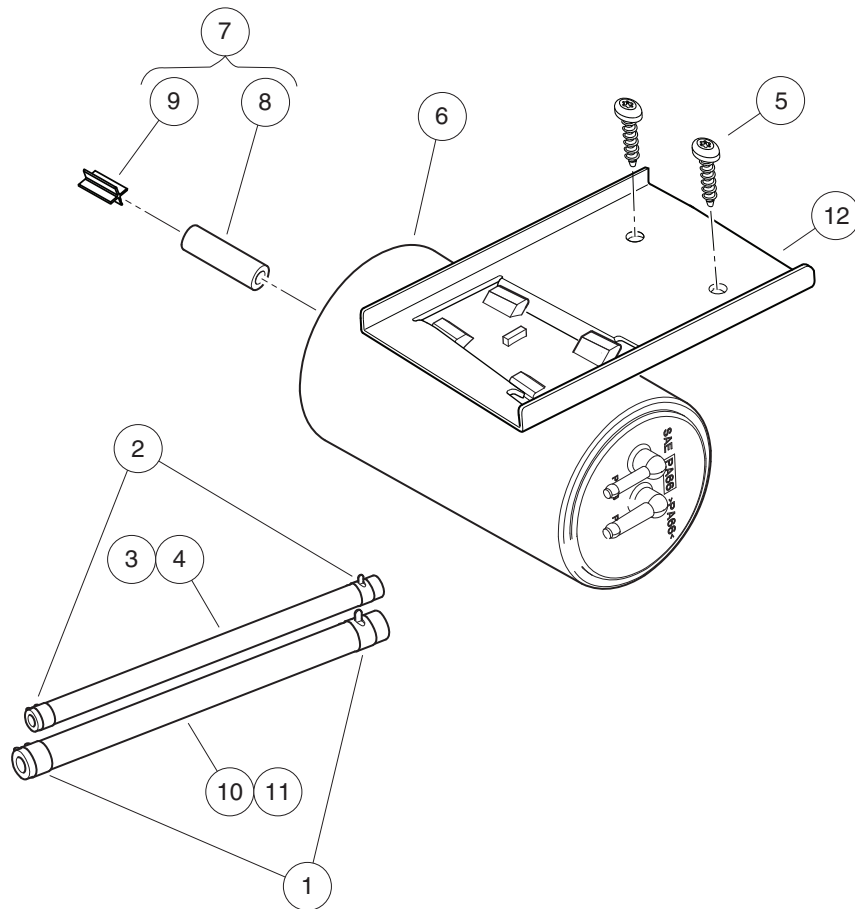
ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>102296020</u>	Screw, Torx Pan Hd Pt, M6 X 20	2	
2	<u>102411203</u>	Clamp, Hose, Ctb 14mm Dia.	1	
3	<u>102514702</u>	Bucket, Gas, with EFI (includes items 4 and 5)	1	
4	<u>103470701</u>	Bracket, Bucket Hinge	1	
5	N/A	Screw, #6 X .75, Cs Ss, Hi-lo	2	
6	<u>105043601</u>	Asm, Fuel Line	1	
7	<u>105072201</u>	Retainer, Tank	1	
8	<u>105215501</u>	Asm, Tank, Fuel, w/Sending Unit (includes items 9 through 12)	1	
9	<u>103372101</u>	Cap, Fuel Tank, Gas, Ratchet	1	
10	<u>103905201</u>	Assembly, Vent, Fuel, 1/4 Inch O.D.	1	
11	<u>103944301</u>	Grommet, Fuel Tank, Vent	1	
12	<u>105143301</u>	Wire, Ground, Fuel Tank	1	
13	<u>47546044001</u>	Tube, Retention	1	



000977-005

FUEL TANK KITS – EFI

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



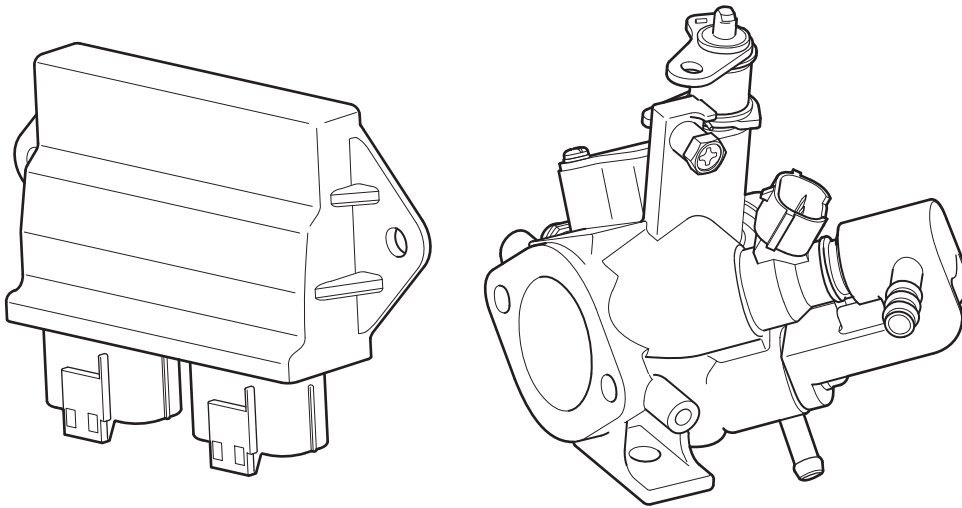
000980-013

CARBON CANISTER – EFI

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012649</u>	Clamp, 0.460 Red Hose	2
2	<u>1013746</u>	Clamp, 0.301 ID Hose	2
3	<u>101587704</u>	Hose, Fuel, Vent, 3/16" ID, 17" Long (includes item 4)	1
4	<u>1015137</u>	Fuel Line, 3/16 (available by the foot)	A/R
5	<u>102297230</u>	Screw, M6, Torx, Interlock Thread	2
6	<u>103372401</u>	Canister, Carbon	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	103896606	Hose, Vent, 1/4 Id, 6.75 In (includes item 11)	1
11	<u>47560464001</u>	Hose, Fuel 1/4saej1737 Bulk	A/R
12	105284801	Brkt, Carbon Canister, Gen	1

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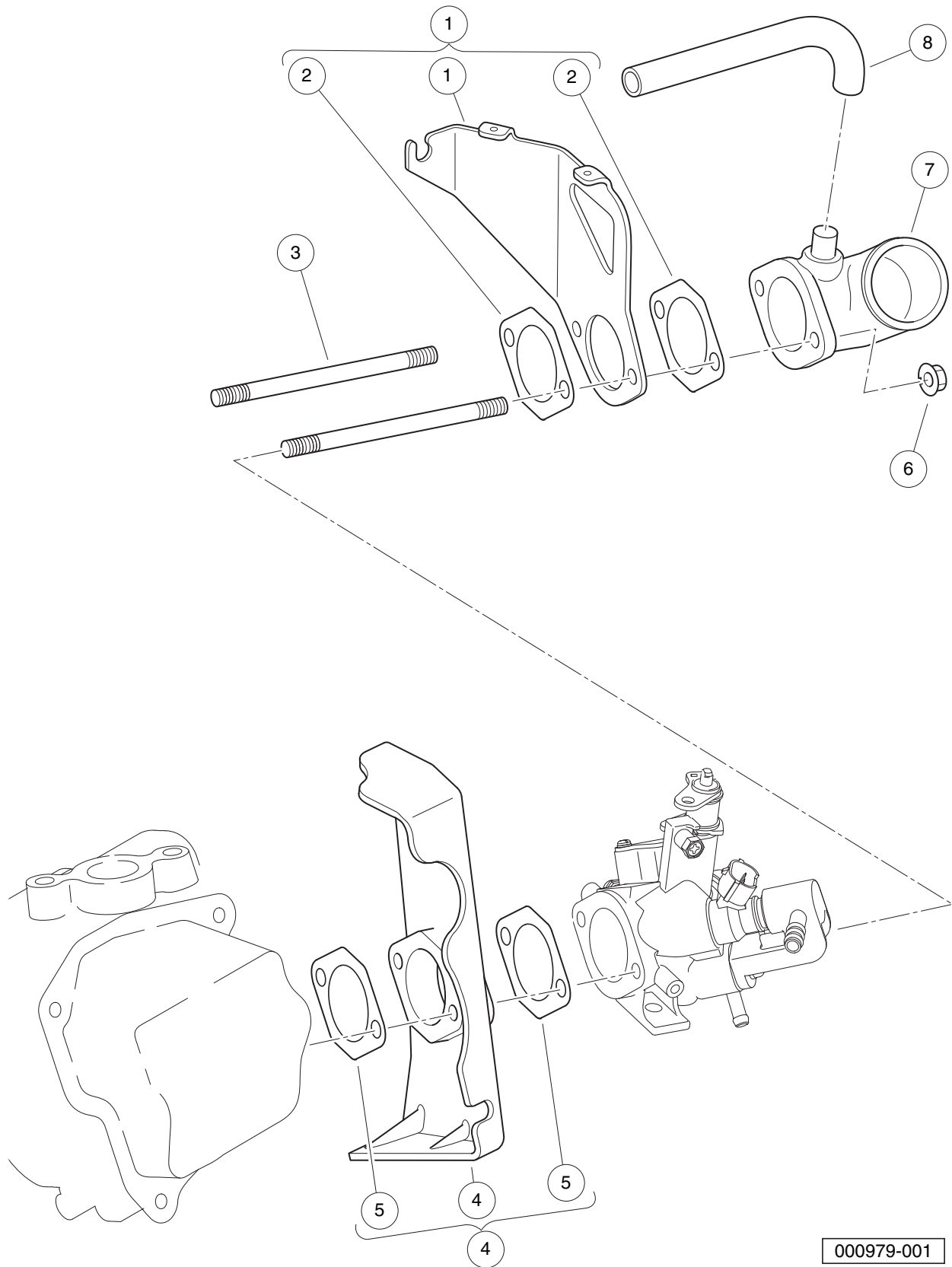
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000964-001

THROTTLE BODY AND ECU – EFI

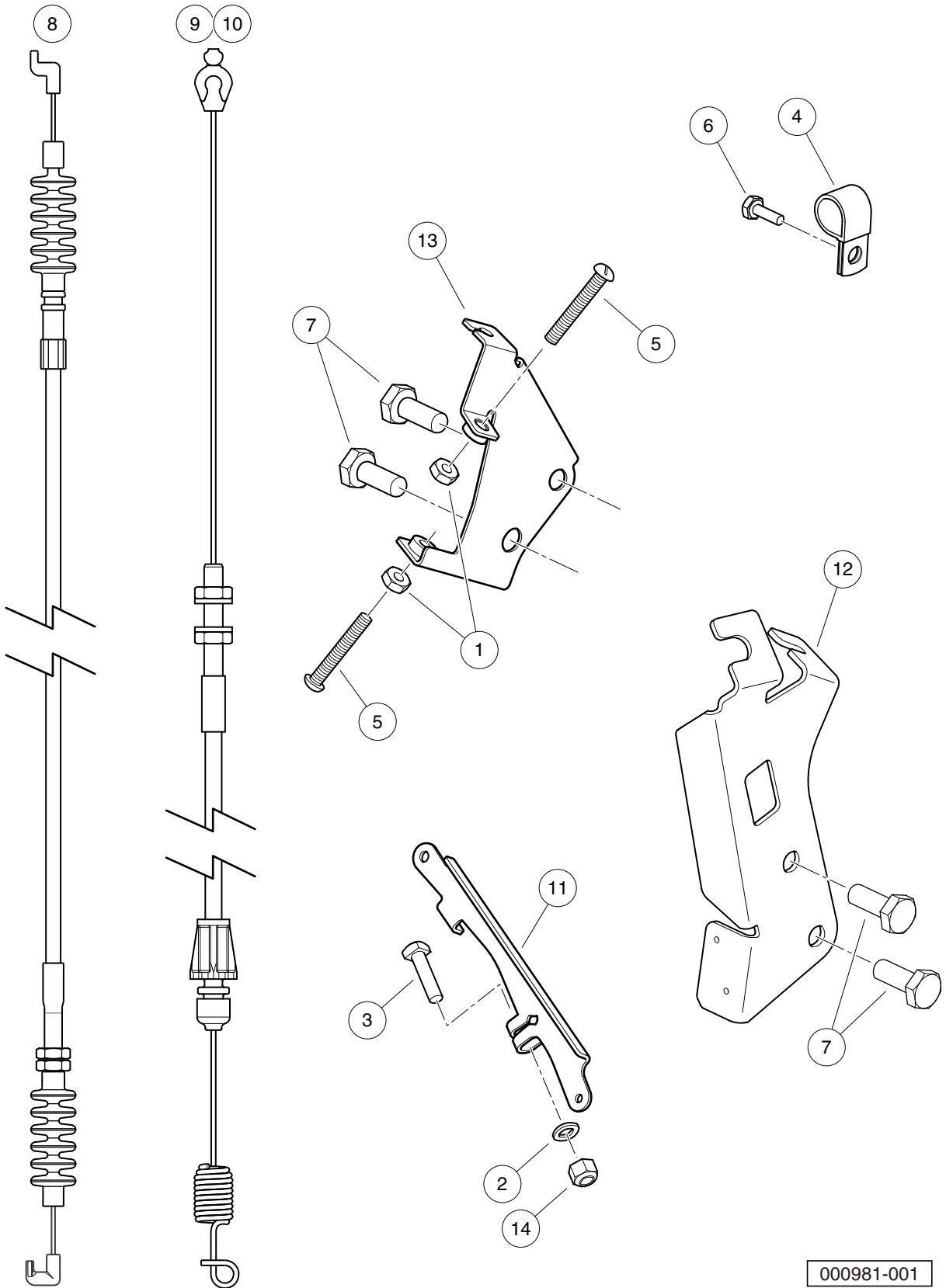
ITEM	PART NO.	DESCRIPTION	QTY	9
1	<u>105017201</u>	1 2 3 4 Asm, Throttle Body/Fuel Injector with ECU, EX40	1	G



000979-001

THROTTLE BODY MOUNTING – EFI

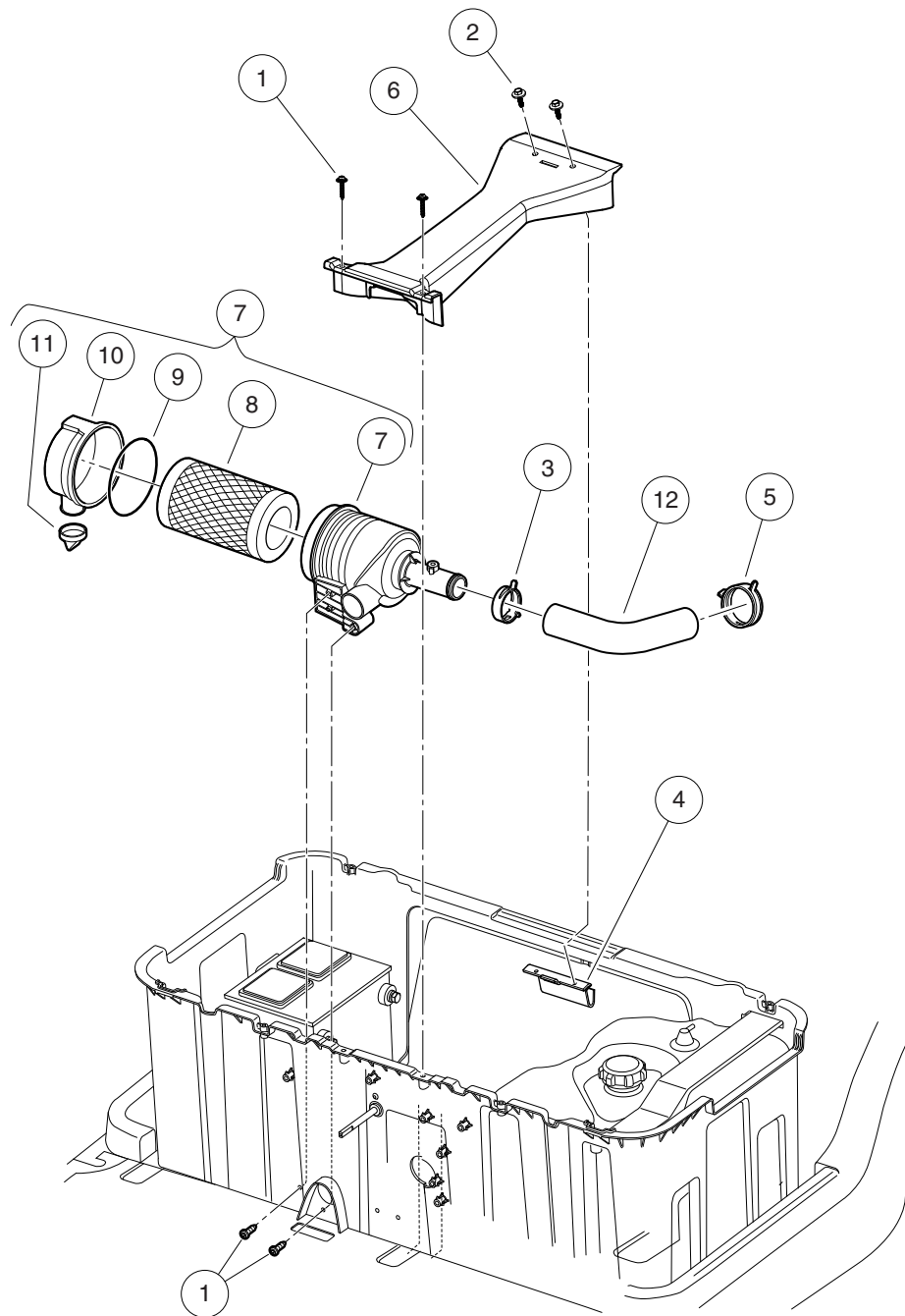
ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>103983501</u>	Bracket, Operation, EX40 (includes item 2)	1	
2	<u>105016201</u>	Gasket, Insulator, EX40	2	
3	<u>105010901</u>	Stud, Mounting, Intake, EX40	2	
4	<u>105016101</u>	Insulator, EX40 (includes item 5)	1	
5	<u>105016201</u>	Gasket, Insulator,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



000981-001

GOVERNOR AND ACCELERATOR CABLES – EFI

ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>1011114</u>	Nut, M6-1.00 Hex	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>102410604</u>	P-clamp, Insulated, 0.625 Inch	1	
5	<u>102476401</u>	Bolt, Stop, Pedal	2	
6	<u>102490301</u>	Bolt, M6 X 1 X 16, Loctite	1	
7	<u>102498201</u>	Bolt, M10 X 1.25 X 25, Loctite	4	
8	<u>103978001</u>	Cable, Governor, EX40	1	
9	<u>103982001</u>	Cable, Accelerator, Std Speed	1	
10	<u>103982002</u>	Cable, Accelerator, High Speed	1	
11	<u>104023501</u>	Arm, Governor, ED65	1	
12	<u>105135101</u>	Bracket, Cable, FNR/Accelerator, ED65	1	
13	<u>105144401</u>	Weldment, Governor Bracket	1	
14	<u>8233</u>	Locknut, 1/4-20, Nylon Insert	1	
Note: Item 10 is only used with the Private Speed option.				



000484-003

AIR FILTER SYSTEM AND INTAKE HOSE – EFI

ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>102296020</u>	Screw, Torx Pan Hd Pt, M6 X 20	4	
2	<u>102297125</u>	Screw, M6-1.0x25.4, Thread-Forming, SEMS	2	
3	<u>102411209</u>	Clamp, Hose, Ctb 55mm Dia.	1	
4	<u>102521401</u>	Support, Gas Bucket Brace	1	
5	<u>102558301</u>	Clamp, Air Intake	1	
6	<u>103795001</u>	Brace, Gas Fuel Bucket	1	
7	<u>105009001</u>	Air Cleaner, with EFI (includes items 8 through 11)	1	
8	<u>102558201</u>	Air Filter, 4 Inch	1	
9	<u>102558501</u>	Gasket, Air Intake	1	
10	<u>102558601</u>	Asm, Cover, Air Intake	1	
11	<u>102558701</u>	Evac Valve, Air Intake	1	
12	<u>105009201</u>	Hose, Air Intake, with EFI	1	

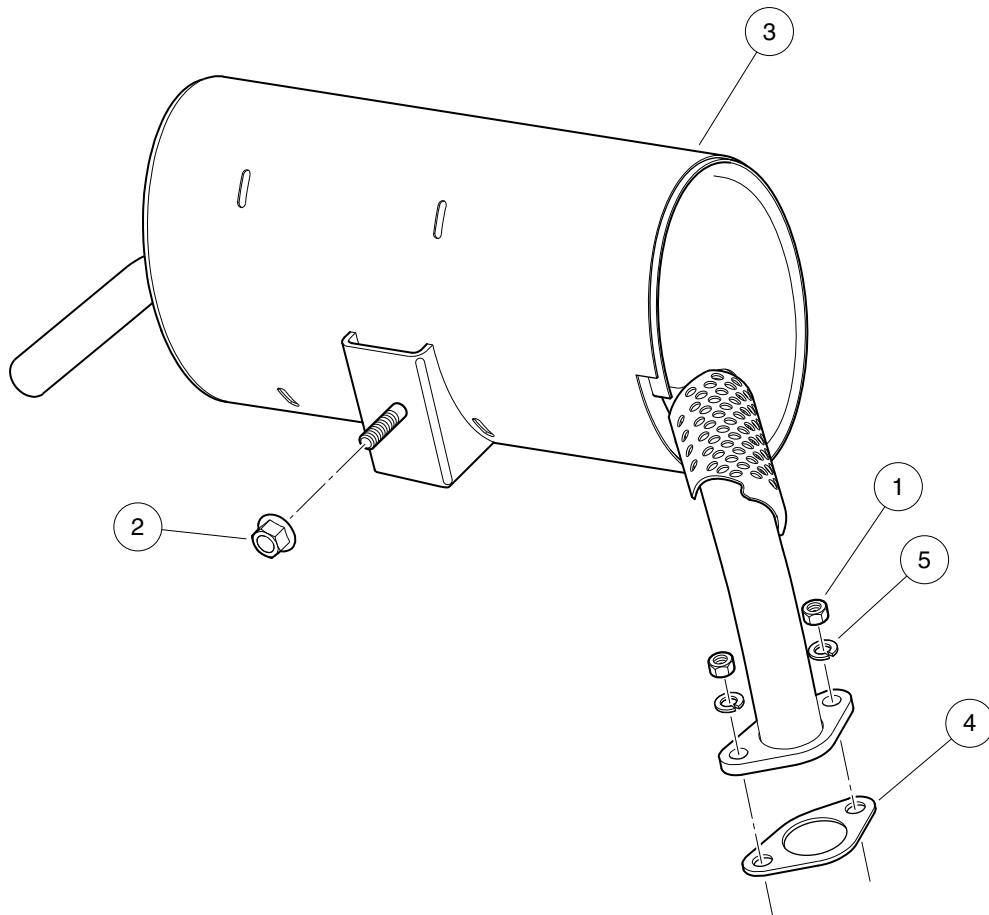
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EXHAUST SYSTEM, GOLF – SUBARU EX40

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000948-004

EXHAUST SYSTEM, GOLF – SUBARU EX40

ITEM	PART NO.	DESCRIPTION	QTY	10
		1 2 3 4		G
1	<u>1012528</u>	Nut, M8-1.25 Hex	2	
2	<u>102617201</u>	Nut, Flanged, M10 X 1.5, Mechanically Deformed	1	
3	<u>105076201</u>	Exhaust System, EX40	1	
4	<u>47539957001</u>	Gasket, Exhaust, Ex40, Graphite	1	
5	<u>7174</u>	Lockwasher, 5/16 Split	2	

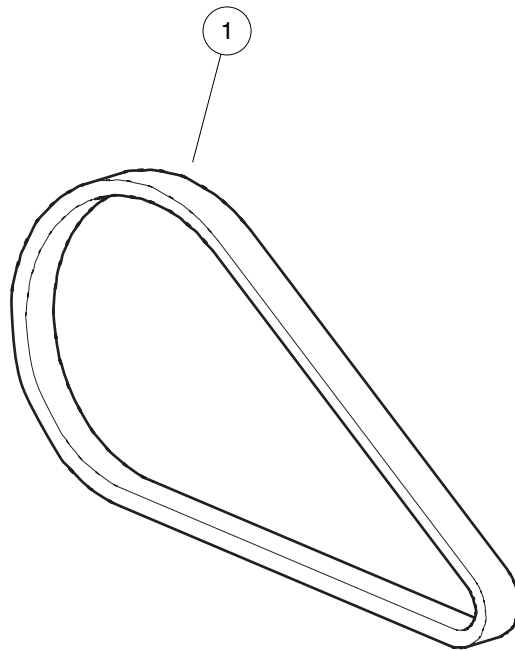
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DRIVE BELT AND CLUTCHES – SUBARU EX40

11

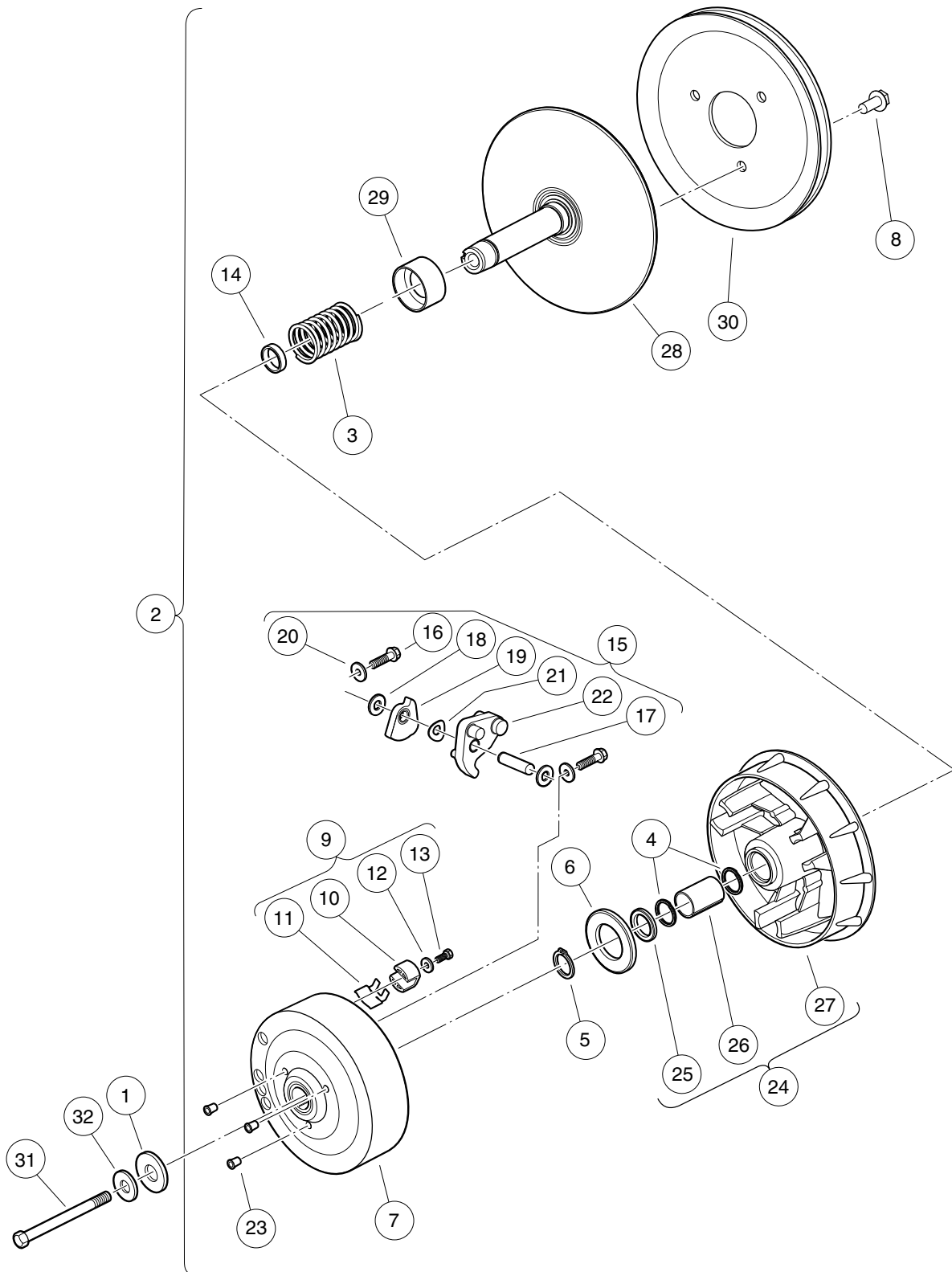
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000918-001

DRIVE BELT – PEDAL-START VEHICLES WITH EFI

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



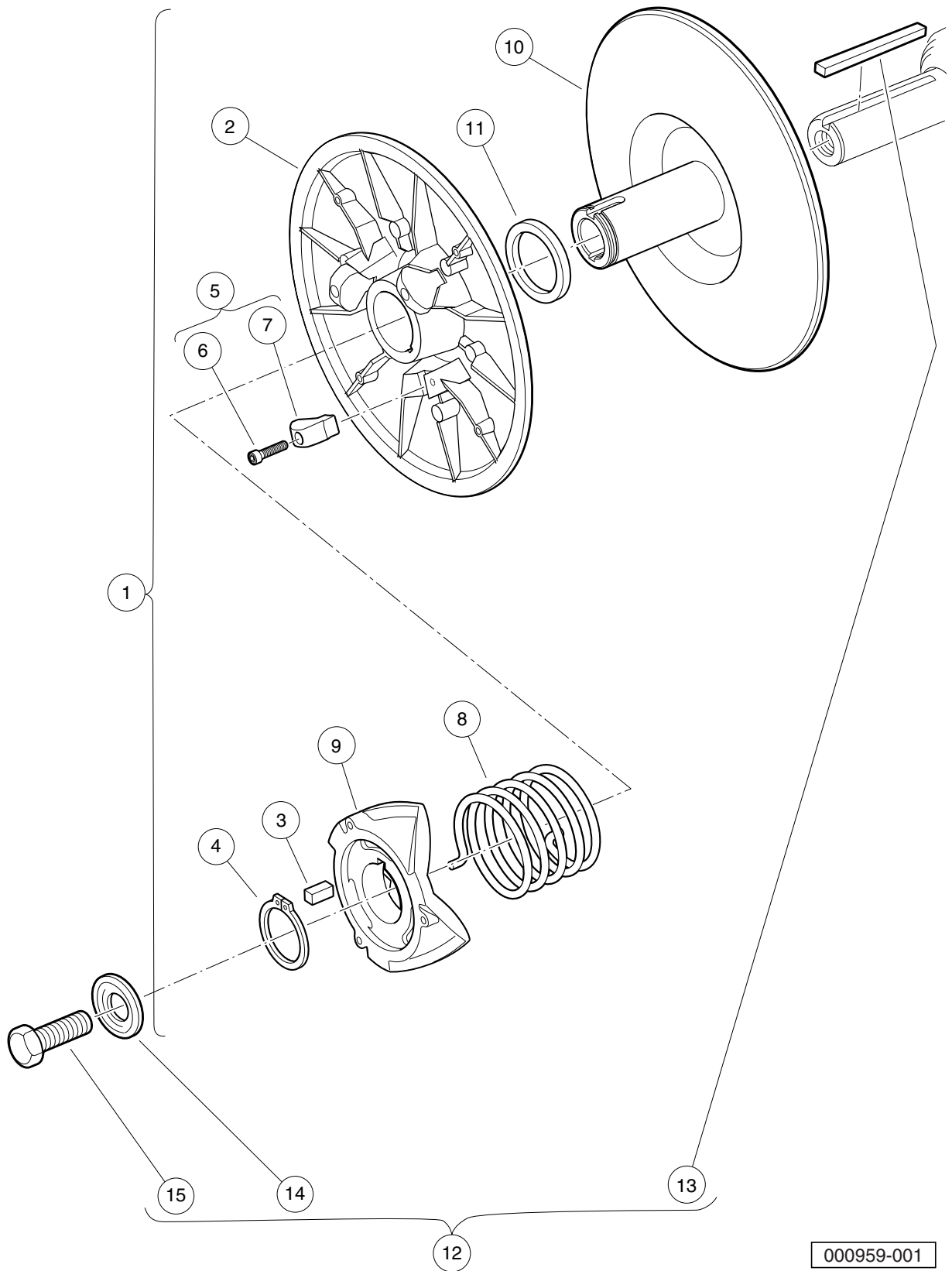
000958-001

DRIVE CLUTCH – PEDAL-START VEHICLES WITH EFI

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

11

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000959-001

DRIVEN CLUTCH – ALL GASOLINE VEHICLES WITH EFI

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

11
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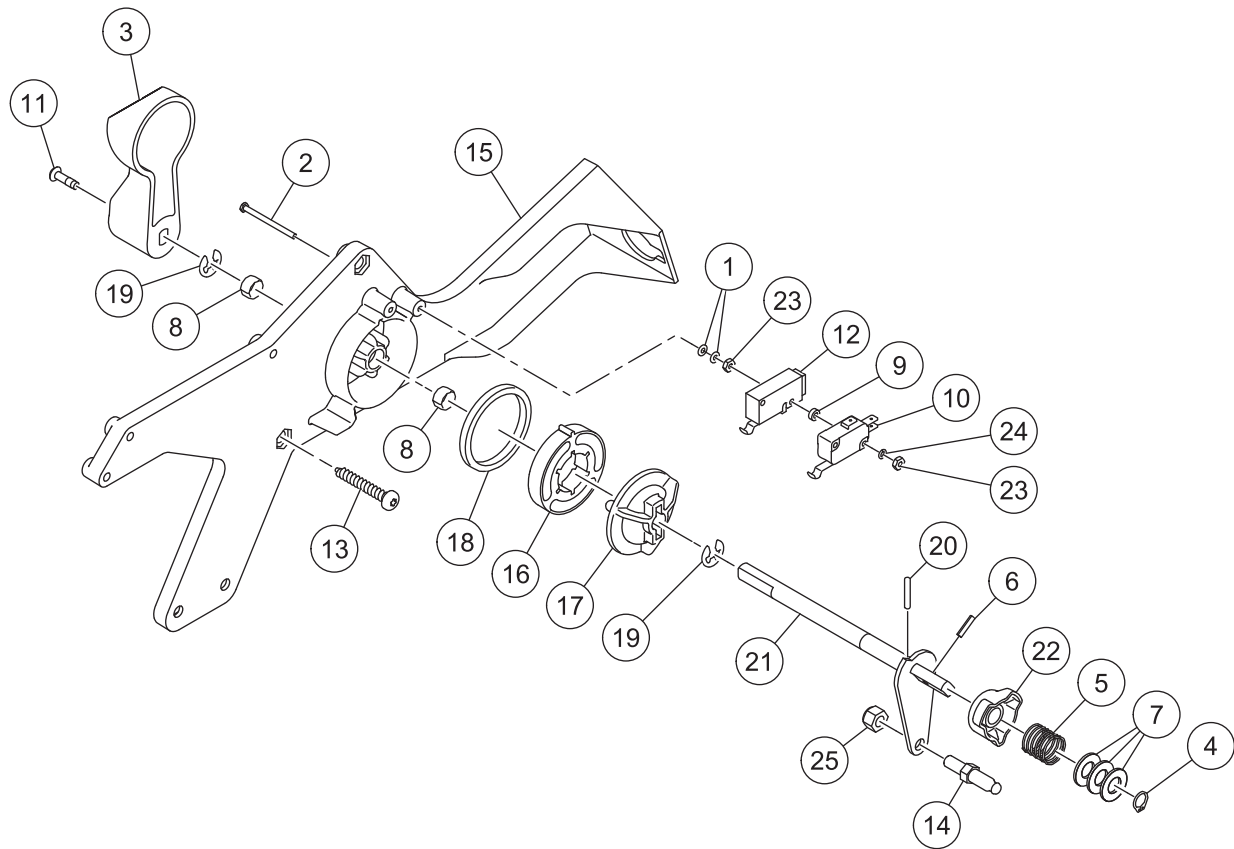
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TRANSAXLE, FUJI ED65

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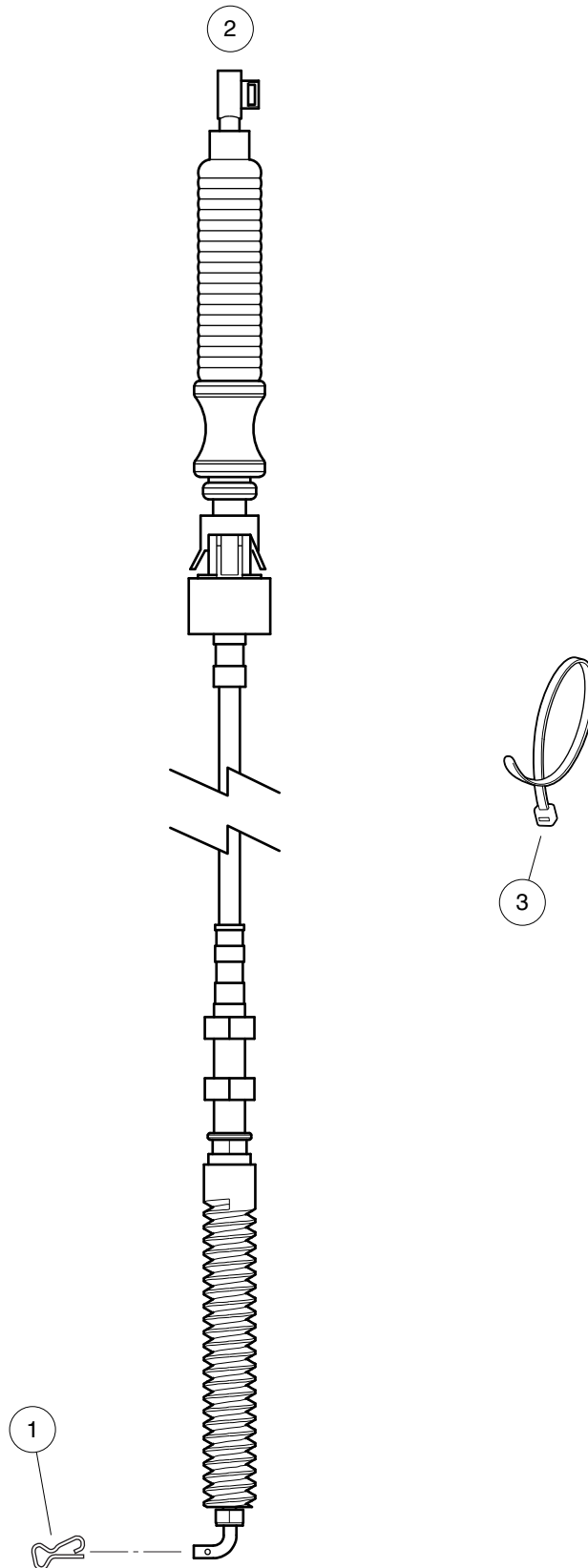
001063-003

FORWARD/REVERSE SHIFTER ASSEMBLY – EFI

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012431	Washer, #4 Flat	4
2	1012594	Screw, #4-40 Machine	2
3	1012987	Handle, FNR	1
4	1013589	Ring, Retaining, 0.338" Internal	1
5	1013590	Spring, FNR Cam	1
6	1013591	Pin, Roll, 1/8 X 1/2	1
7	1014065	Washer, Flat, 0.38" ID, Delrin	3
8	1014145	Bushing, Secondary Weight, Split	2
9	1014727	Washer, Flat, #4, Nylon	2
10	1014807	Switch, Limit	1
11	1015064	Screw, #8-32 X 0.63 Machine	1
12	101979101	Switch, Limit, Assembly, Sealed	1
13	102296040	Screw, Torx Pan Hd Pt, M6 X 40	3
14	102526201	Stud, Thread, 1/4-28	1
15	105037501	Housing, Gas FNR Body Shift	1
16	105037601	Cam, FNR Detent, 45 Degree	1
17	105037701	Follower, FNR Detent	1
18	105038501	Spring, Wave, Gas FNR Shifter	1
19	105039801	E-Clip, External, 8mm Groove	2
20	105040401	Pin, Round, 0.125 Dia x 0.625	1
21	105041101	Weldment, Shaft, Fnr	1
22	105074101	Cam, Neutral Lockout	1
23	8057	Nut, #4-40 Hex Machine	4
24	8058	Lockwasher, #4 Split	2
25	8717	Locknut, Nylon Insert, 1/4-28	1

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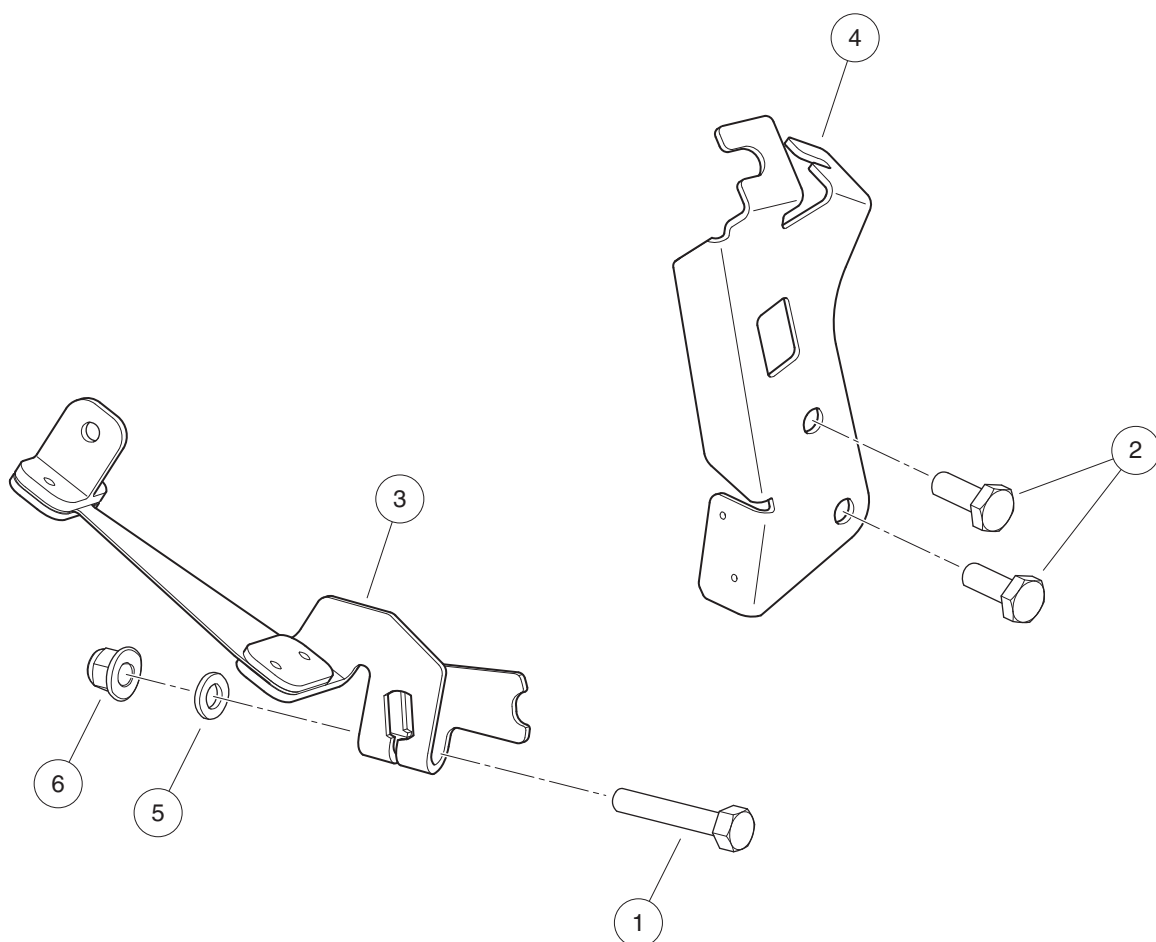


000988-001

SHIFTER CABLE

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

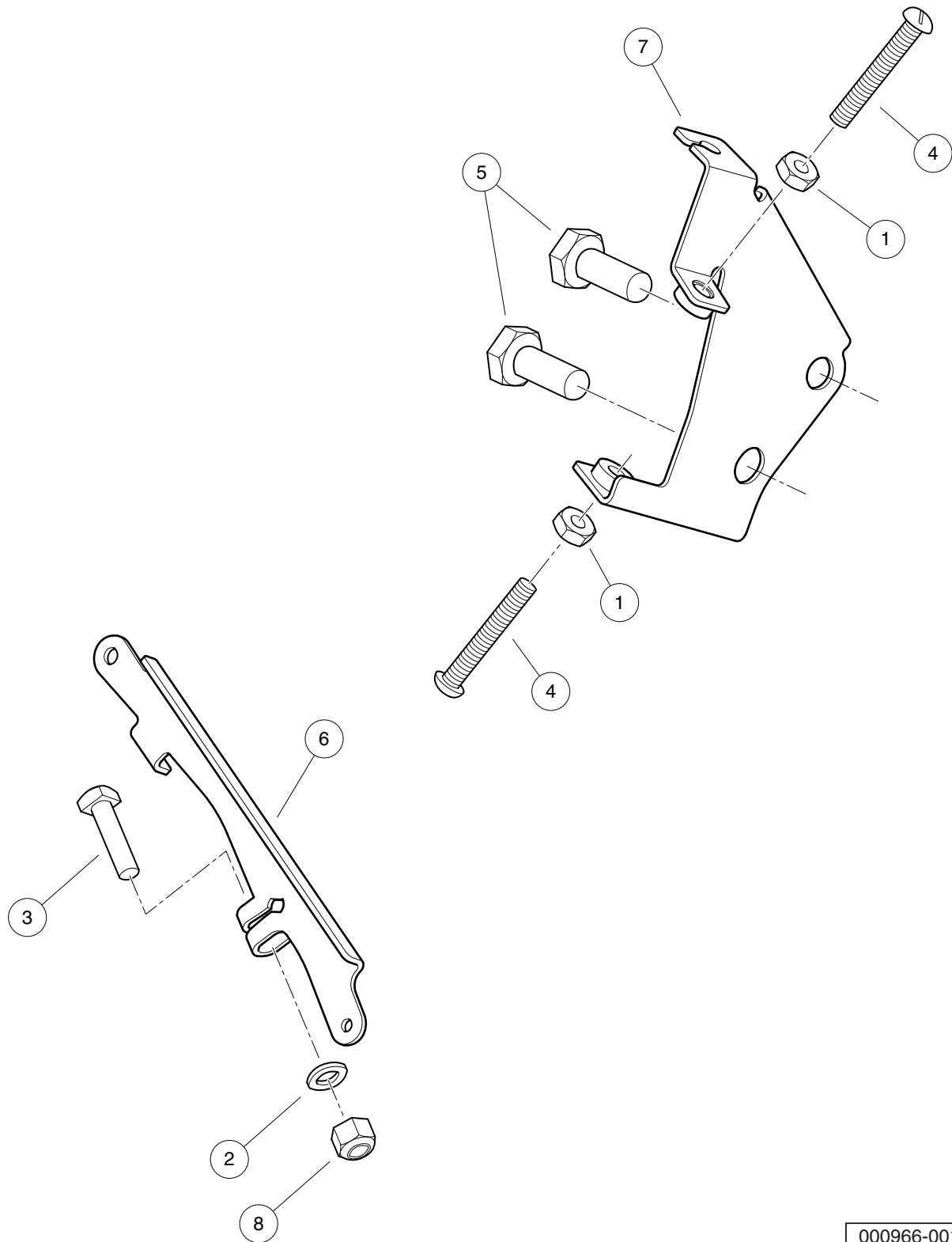
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000965-003

SHIFT LEVER AND BRACKET – PEDAL-START ENGINES

ITEM	PART NO.	DESCRIPTION	QTY	12
		1 2 3 4		G
1	<u>101862001</u>	Screw, 1/4-20 X 1.500 Flange	1	
2	<u>102498201</u>	Bolt, M10 X 1.25 X 25, Loctite	2	
3	<u>105040901</u>	Lever, Shift, Flex, Transaxle, Pedal-Start	1	
4	<u>105135101</u>	Bracket, Cable, FNR/Accelerator, ED65	1	
5	<u>332</u>	Washer, 1/4 Type A Narrow Flat	1	
6	<u>8233</u>	Locknut, 1/4-20, Nylon Insert	1	



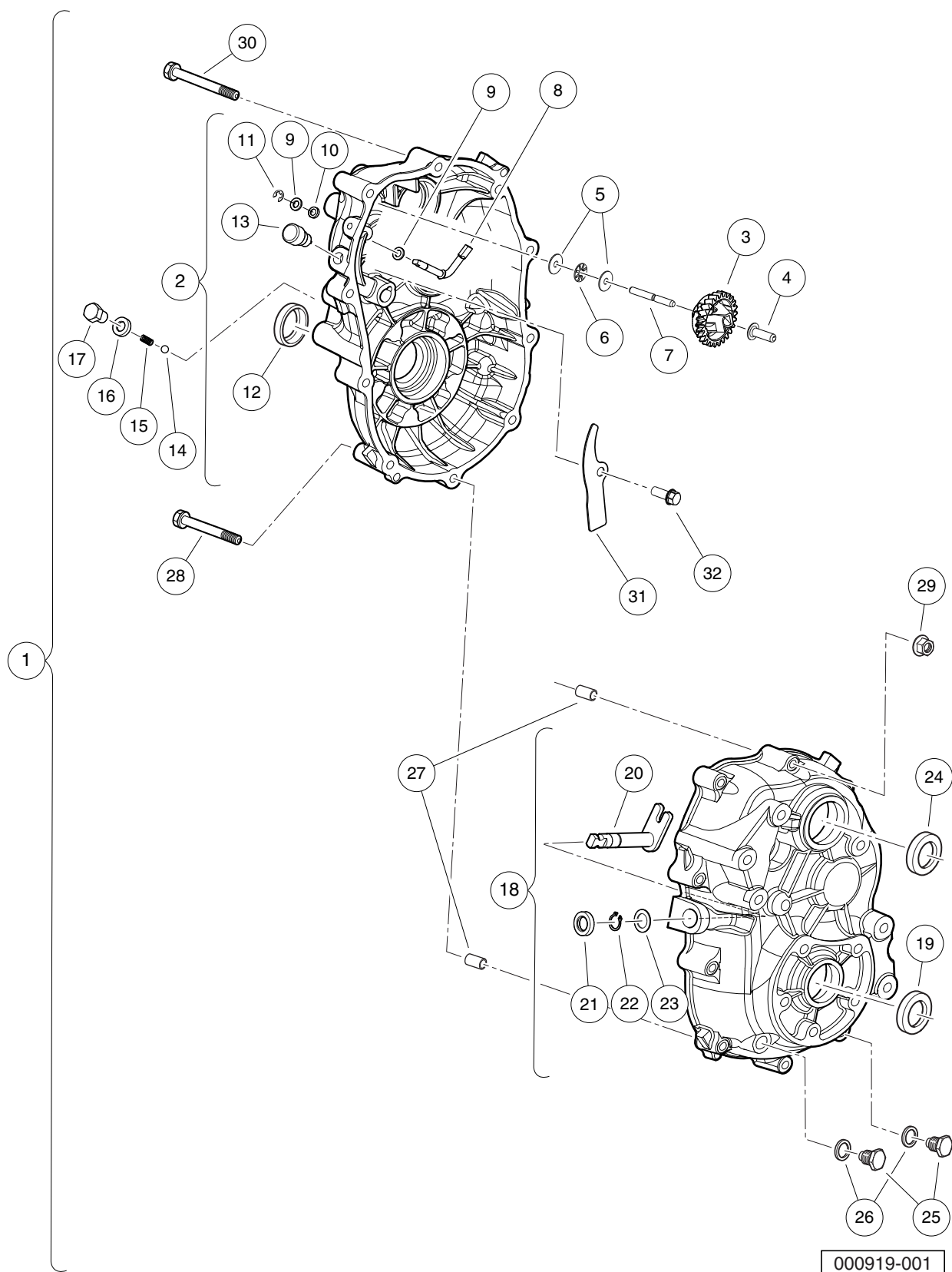
000966-001

GOVERNOR ARM AND BRACKETS

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

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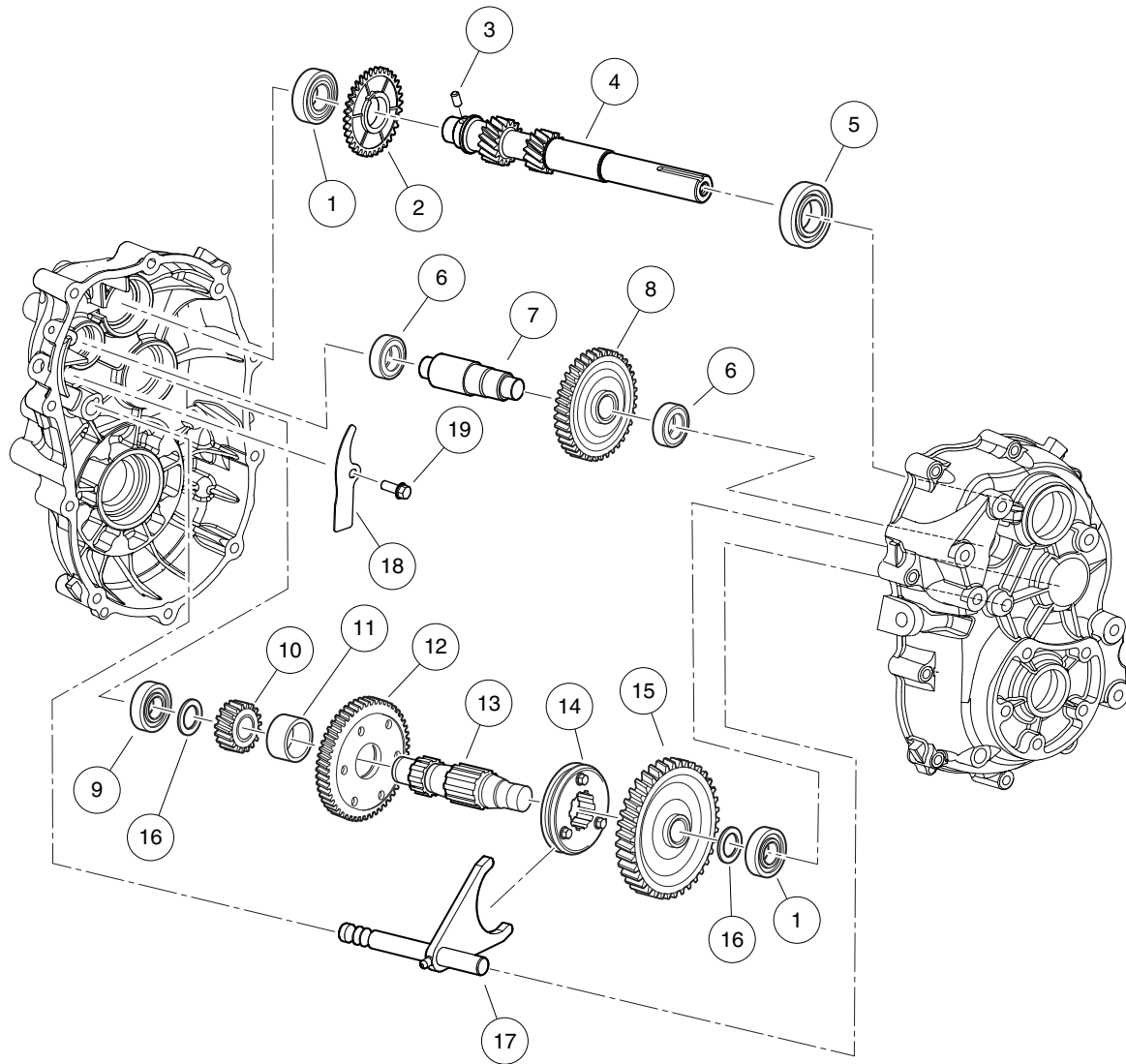


TRANSAXLE (ED65), OPEN – PAGE 1 OF 3

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

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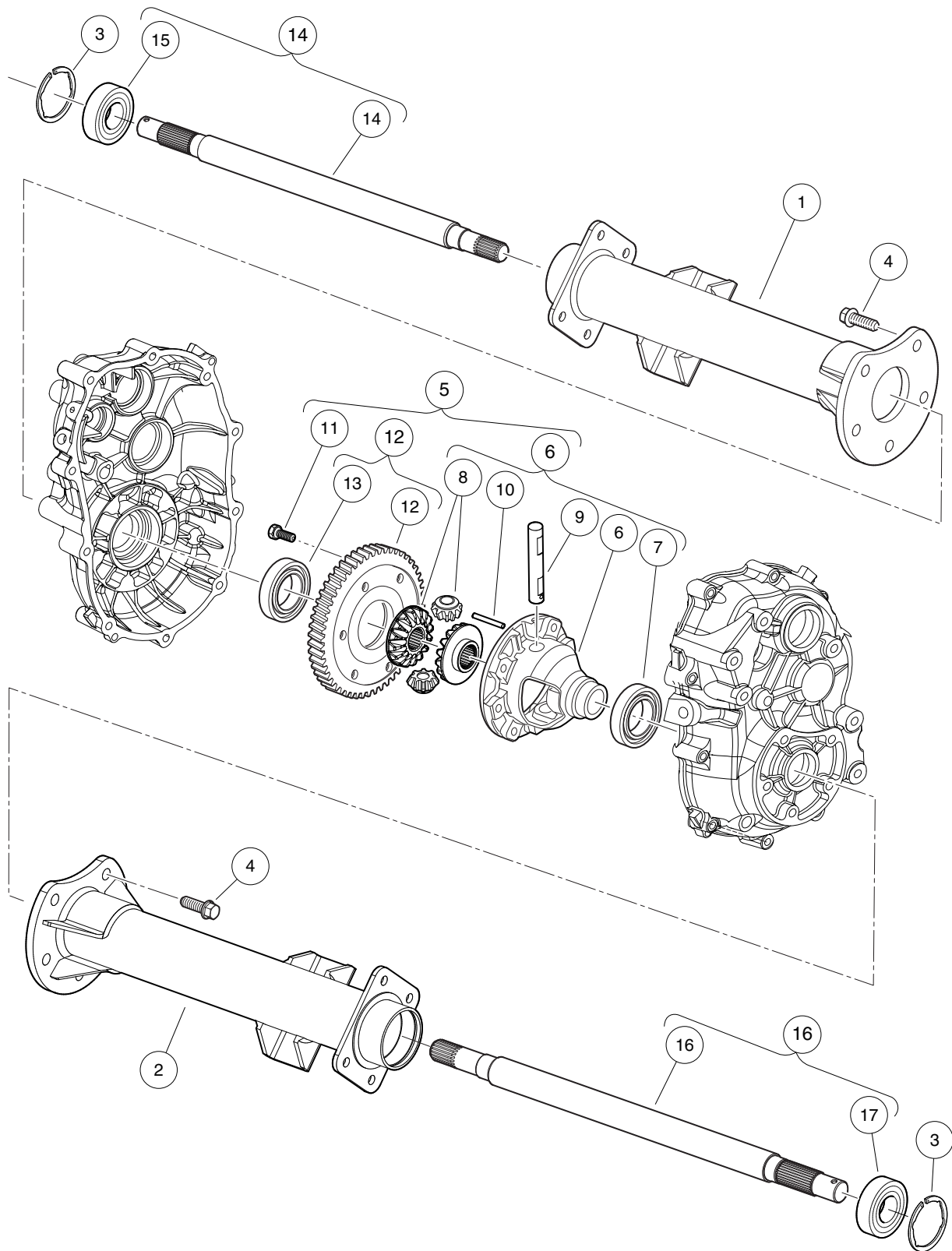
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000919-007

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

ITEM	PART NO.	DESCRIPTION	QTY	12	G
		1 2 3 4			
1	<u>105027401</u>	Bearing, Ball (6204)	2		
2	<u>105027501</u>	Gear, Governor, 34 Tooth, ED65	1		
3	<u>105027601</u>	Pin, 6x12 Long, ED65	1		
4	<u>105027701</u>	Shaft, Input, ED65	1		
5	<u>105027801</u>	Bearing, Ball (6205 seal)	1		
6	<u>105027901</u>	Bearing, Ball (6202)	2		
7	<u>105028001</u>	Shaft, Counter, ED65	1		
8	<u>105028201</u>	Gear, 34 Tooth, ED65	1		
9	<u>105028401</u>	Bearing, Ball (6304)	1		
10	<u>105028601</u>	Gear, 17 Tooth, ED65	1		
11	<u>105028701</u>	Collar, 24 x 12, ED65	1		
12	<u>105028801</u>	Gear, 52 Tooth, ED65	1		
13	<u>105028901</u>	Shaft, Center, ED65	1		
14	<u>105029001</u>	Clutch, Pin, ED65	1		
15	<u>105029101</u>	Gear, 62 Tooth, ED65	1		
16	<u>105029201</u>	Spacer, 20x2, ED65	2		
17	<u>105030901</u>	Shaft, Shift, ED65	1		
18	<u>105234801</u>	Plate, Ed65 Splash	1		
19	<u>105234901</u>	Bolt, M6-1 X 12mm Lg, Ed65	1		
		Note: To identify your transaxle, locate the serial number decal on the axle tube.			



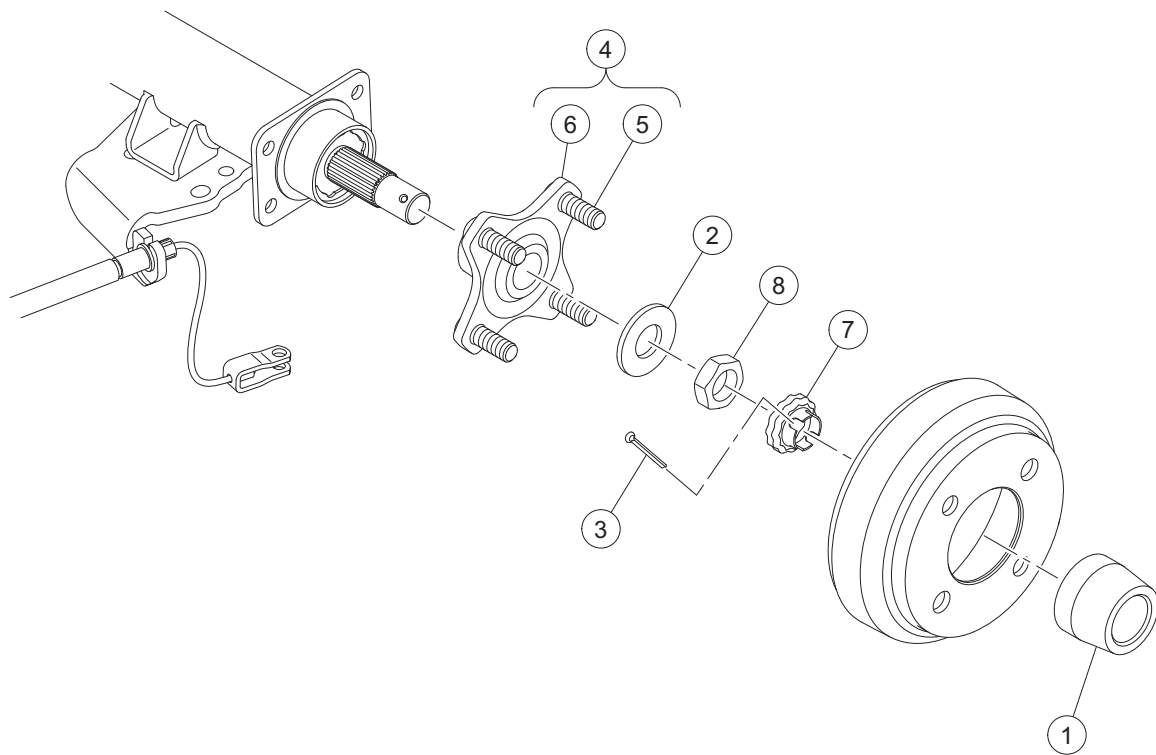
000919-004

TRANSAXLE (ED65), OPEN – PAGE 3 OF 3

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

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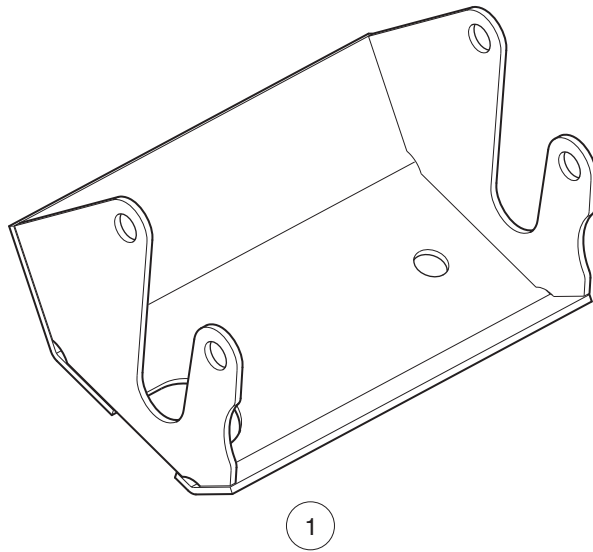
G-070199-000003

HUB, REAR

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

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001436-001

DIFFERENTIAL GUARD, ED65 – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
1	47662588001	1 2 3 4 Guard, Differential	1

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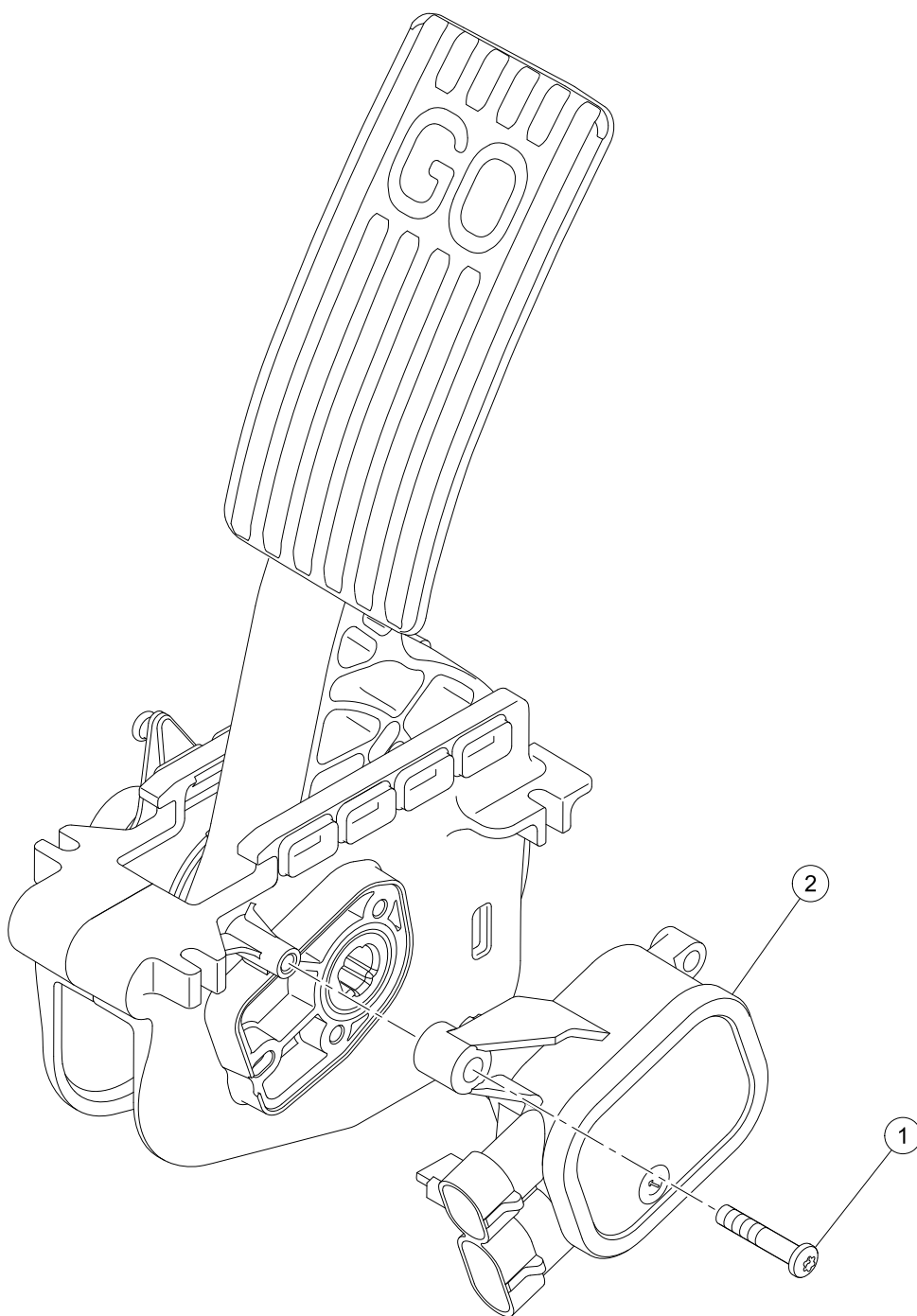
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ELECTRICAL SYSTEM – EXCEL WITH HIGH FREQUENCY CHARGERS

13

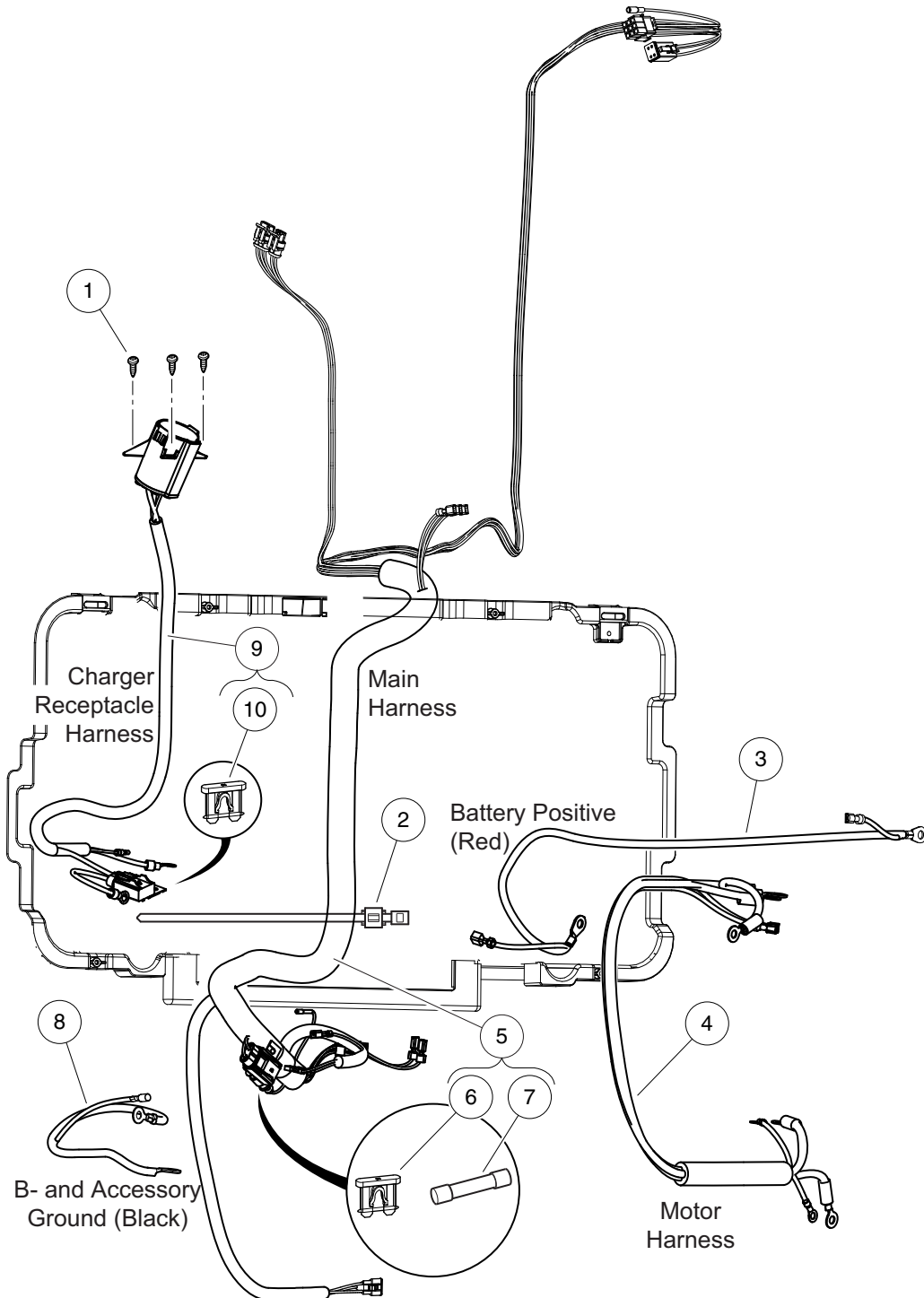
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G-131199-000003

MOTOR CONTROLLER OUTPUT REGULATOR (MCOR)

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	<u>103943401</u>	Screw, Pan, #10 X 1.00 Hi-lo	1	13
2	<u>105116301</u>	MCOR4, Type 16 Switch	1	E



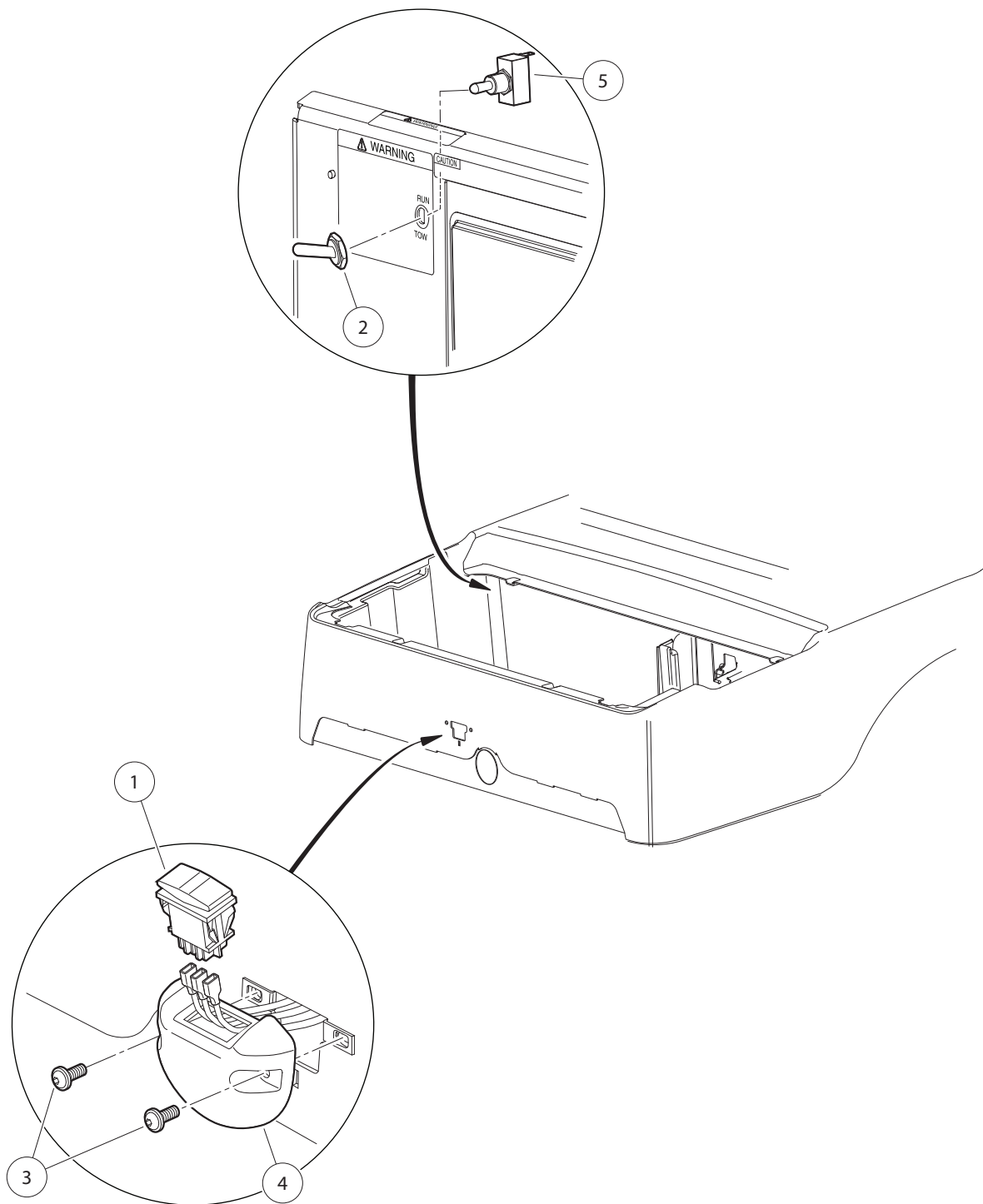
000647-002

WIRING AND FUSES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101832001</u>	Screw, #7-19 X 0.625 Phillips Pan-Head Tap	3
2	<u>102554901</u>	Clip, Edge, with Wire Tie	1
3	<u>103375402</u>	Asm, Wire, Battery Positive, B+, Short, 6 Awg	1
4	<u>103375702</u>	Asm, Harness, Motor 1/4	1
5	<u>104023201</u>	Harness, Main, Excel w/Hi-Freq, Mcor3 (includes items 6 and 7)	1
6	<u>102538601</u>	15 Amp Fuse	1
7	<u>103924801</u>	Fuse, Glass, 2-Amp	1
8	<u>104024001</u>	Asm, Wire, Battery Negative, B-, w/ Accy Ground, 6 Awg	1
9	<u>105137401</u>	Harness, Wire, Charger Receptacle (for Yellow DC Cord) (includes item 10)	1
10	<u>102492301</u>	Fuse, 30-Amp	1
11	<u>8639</u>	Tie Wrap, 11" Nylon	A/R
12	<u>8990</u>	Tie Wrap, 8" Nylon	A/R
Note: Items 11 and 12 not shown.			

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000462-004

FORWARD/REVERSE SWITCH AND TOW/RUN SWITCH

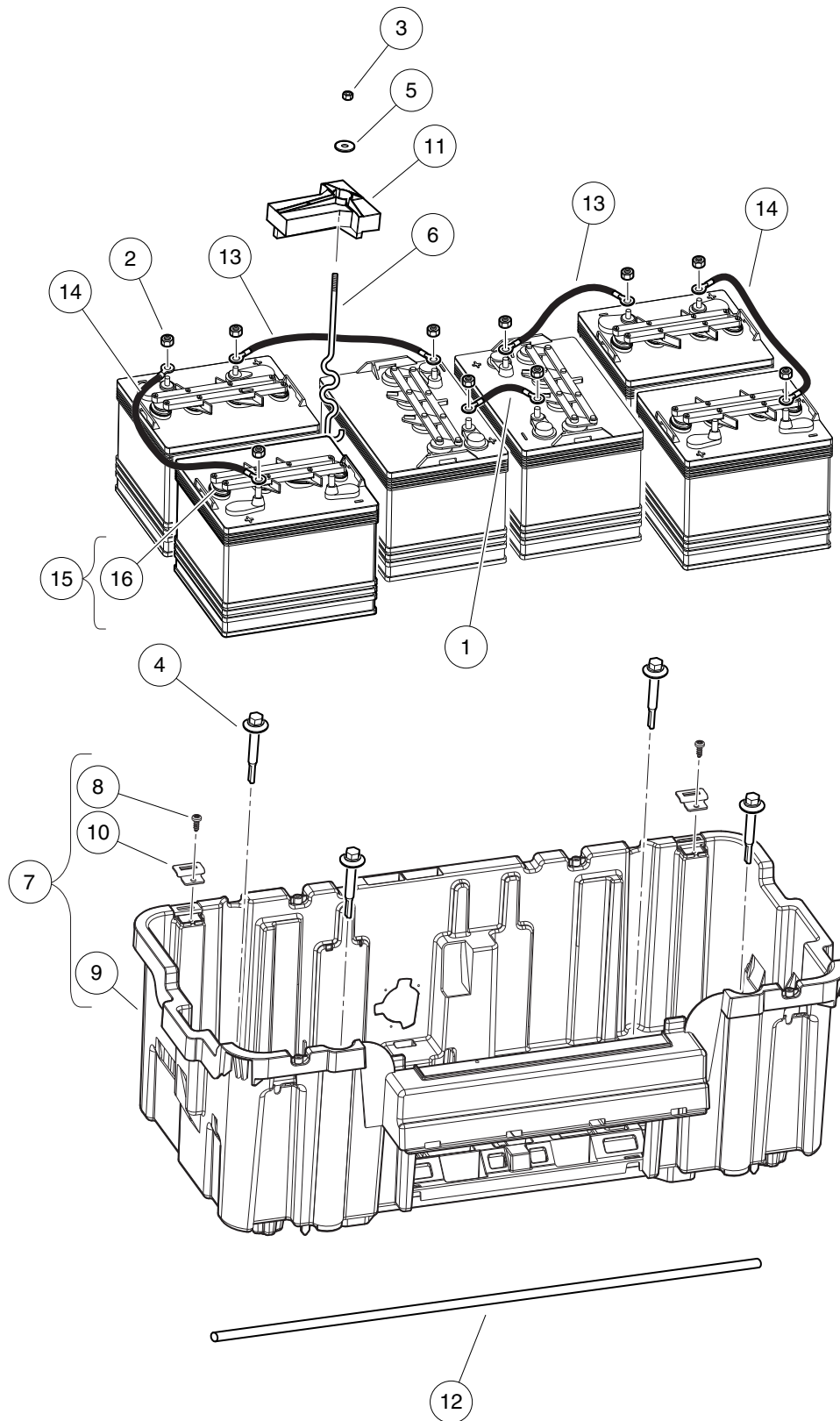
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101856001</u>	Switch, Rocker, Double-Pole	1
2	<u>101908401</u>	Boot, Switch	1
3	<u>102296920</u>	Screw, M6, Torx Button Head, Sems	2
4	<u>102508401</u>	Housing, FNR Electric	1
5	<u>102511101</u>	Switch, Tow/Run	1

13

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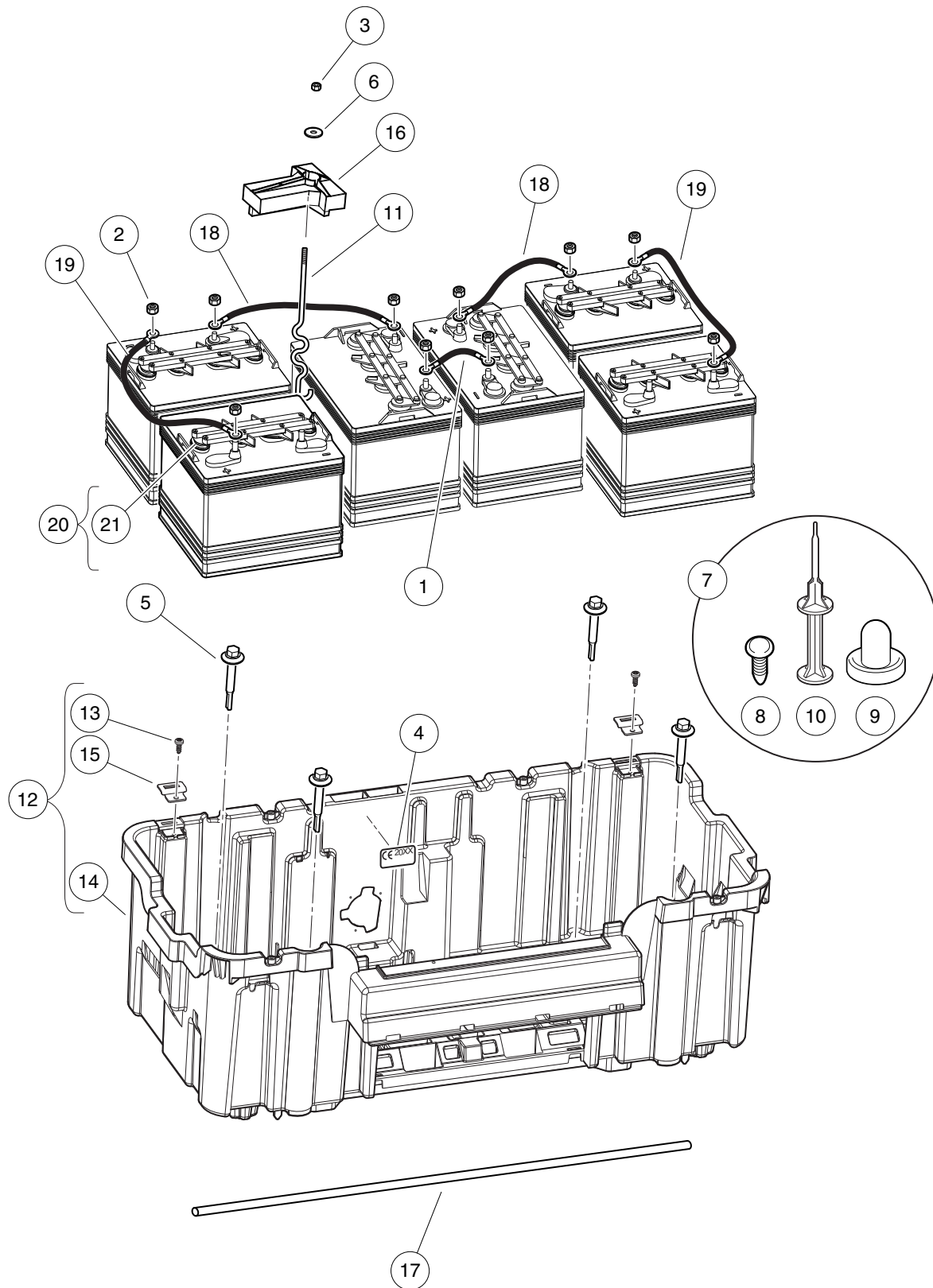


000682-001

BATTERIES AND BATTERY BUCKET, PD+ 8-VOLT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010958</u>	Asm, Wire, #6blk 8in	1
2	<u>1014304</u>	Nut, 5/16-18 Stainless-Steel Hex	12
3	<u>1014555</u>	Locknut, 7/16-14 Nylon Hex	2
4	<u>102292356</u>	Screw-1/4-20x56 Hwh Self Drill	4
5	<u>102491501</u>	Washer, Hard, M10	2
6	<u>103357701</u>	Bolt, Battery, "s" Hold-down	2
7	<u>103368401</u>	Asm, Bucket, Batt, Elec (includes items 8 through 10)	1
8	<u>102298020</u>	Screw, K80x20, Torx Pn Hd Pt	2
9	<u>103350801</u>	Bucket, Batt, Elec	1
10	<u>103368301</u>	Hinge - Nested	2
11	<u>103374801</u>	Hold Down, Battery	2
12	<u>103375301</u>	Tube, Cross, Battery Rod	1
13	<u>103647402</u>	Wire Asm #6 Blk, 12"	2
14	<u>103647403</u>	Wire Asm #6 Blk, 17"	2
15	<u>105138301</u>	Battery, 8-Volt, JCI GC8 Type E (includes item 16)	6
16	<u>103765601</u>	Cap, Spin, 8-Volt Battery	1

13
E



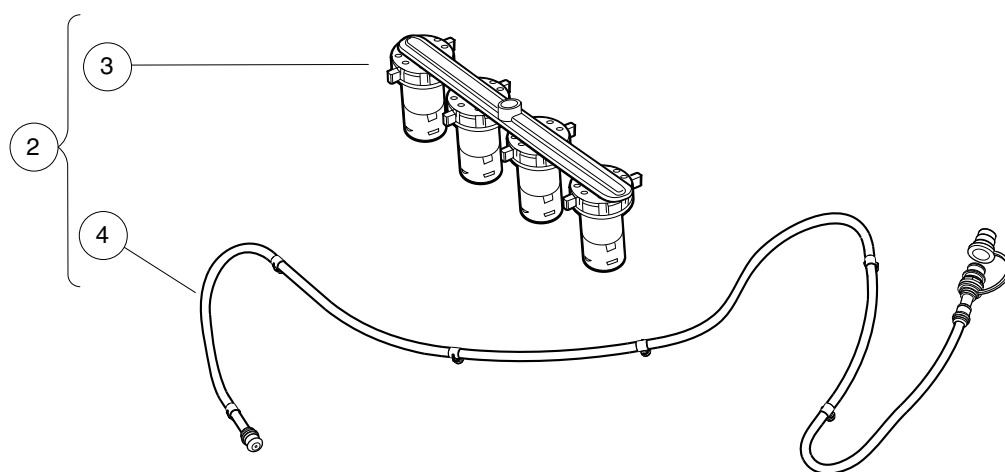
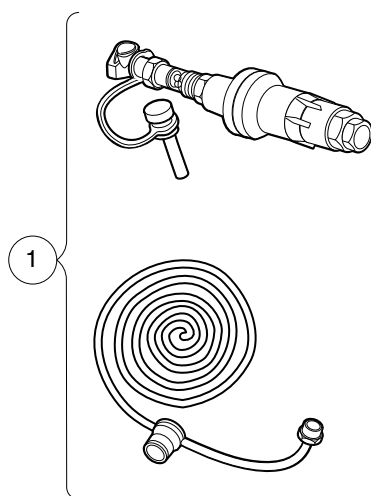
000682-002

BATTERIES AND BATTERY BUCKET, PD+ 8-VOLT, CE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010958</u>	Asm, Wire, #6blk 8in	1
2	<u>1014304</u>	Nut, 5/16-18 Stainless-Steel Hex	12
3	<u>1014555</u>	Locknut, 7/16-14 Nylon Hex	2
4	<u>101865805</u>	Ce - Decal	1
5	<u>102292356</u>	Screw-1/4-20x56 Hwh Self Drill	4
6	<u>102491501</u>	Washer, Hard, M10	2
7	<u>102571202</u>	Kit Ce Plug - Bucket Elec (includes items 8 through 10)	1
8	<u>1010434</u>	Barrel - Plastic	2
9	N/A	Plug, 1/2", CE Bucket	6
10	N/A	Install Tool, CE Bucket Plug	1
11	<u>103357701</u>	Bolt, Battery, "s" Hold-down	2
12	<u>103368403</u>	Asm, Bucket, Batt, Elec (includes items 13 through 15)	1
13	<u>102298020</u>	Screw, K80x20, Torx Pn Hd Pt	2
14	<u>103350802</u>	Bucket, Batt, Elec	1
15	<u>103368301</u>	Hinge - Nested	2
16	<u>103374801</u>	Hold Down, Battery	2
17	<u>103375301</u>	Tube, Cross, Battery Rod	1
18	<u>103647402</u>	Wire Asm #6 Blk, 12"	2
19	<u>103647403</u>	Wire Asm #6 Blk, 17"	2
20	<u>105138301</u>	Battery, 8-Volt, JCI GC8 Type E (includes item 21)	6
21	<u>103765601</u>	Cap, Spin, 8-Volt Battery	1
Note: The CE-specific parts shown are required for vehicles sold in the European Union.			

13

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000731-009

SINGLE POINT WATERING SYSTEM, 8V

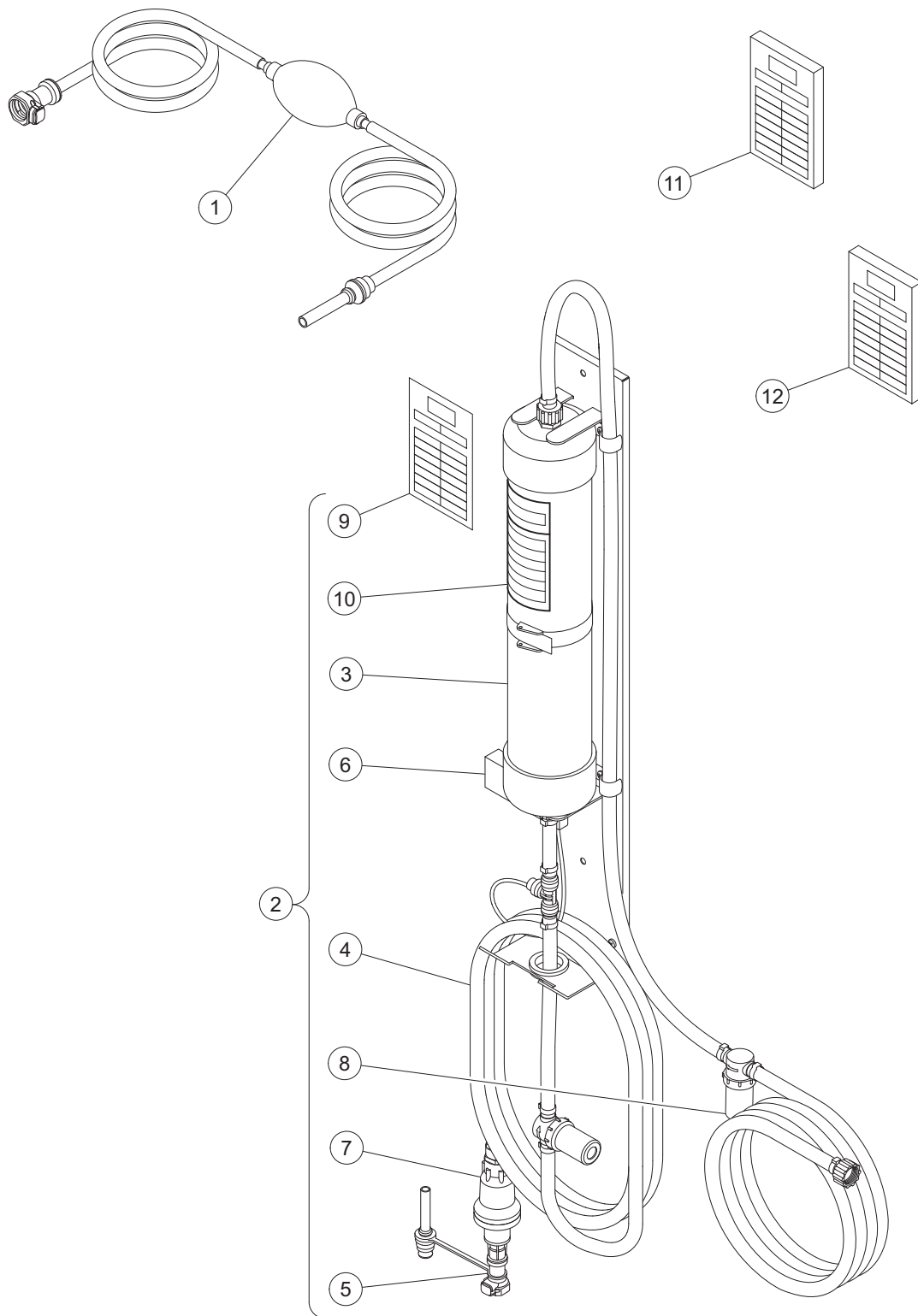
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102958001</u>	Kit Regulated Hose Sply Spws	1
2	<u>103395505</u>	Kit, Spws, 8 Volt Non-Trojan (includes items 3 and 4)	1
3	<u>103510602</u>	Spws, Manifold Asm, 8v Non-Trojan	6
4	<u>103774701</u>	Spws, Hose 8v Non-trojan	1
		Note: For JCI 8-Volt batteries only.	

13

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002523-003

HAND PUMP AND DEIONIZER (BATTERY-POWERED QUALITY LIGHT)

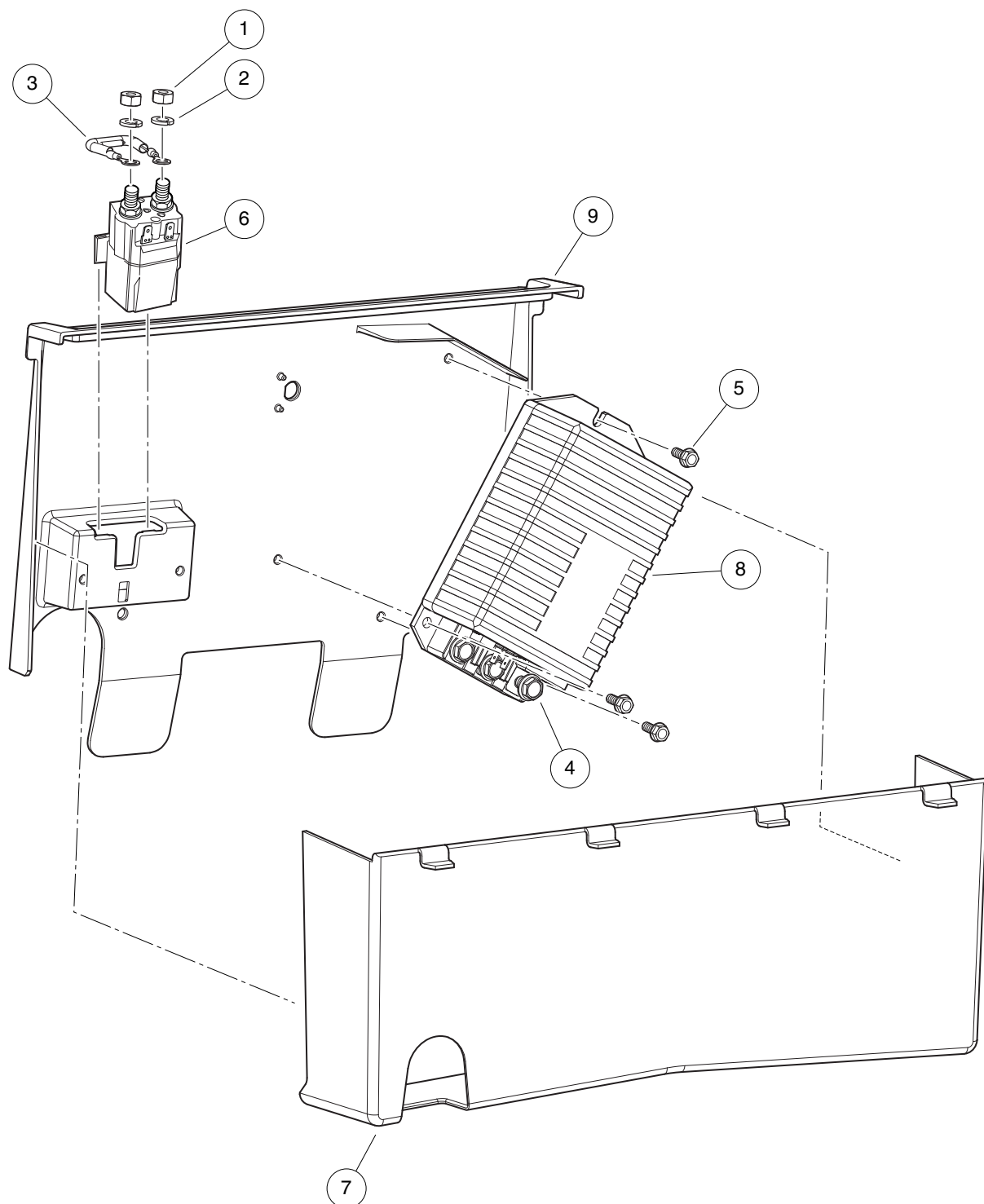
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>104006101</u>	Kit, Hand Pump, Spws	1
2	<u>105166801</u>	Deionizer, w/Battery-Powered Water Quality Light (includes items 3 through 10)	1
3	<u>104005901</u>	Cartridge, Deionizer	1
4	<u>105166901</u>	Hose,outlet,deionizer	1
5	<u>105167001</u>	Flow Ind, W/coupler,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

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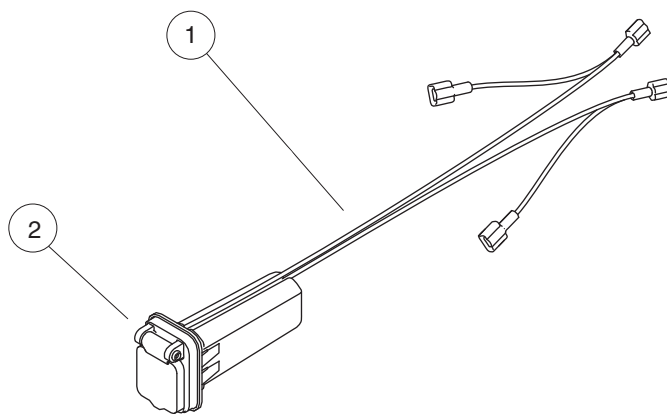


000486-013

CONTROLLER AND SOLENOID

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012528</u>	Nut, M8-1.25 Hex	2
2	<u>1013734</u>	Lockwasher, 8mm Split	2
3	<u>1014947</u>	Resistor Assembly	1
4	<u>102240501</u>	Bolt, Controller, Terminal	3
5	<u>102296716</u>	Screw, M6 X 16 Tt Hx Fl Hd	3
6	<u>102865901</u>	Solenoid 48v Slot Mt No Diode	1
7	<u>103367901</u>	Shield - Controller	1
8	<u>103982301</u>	Controller, 1515, 250A, White	1
9	<u>105005001</u>	Component Mounting Plate	1
Note: Replacement solenoid may vary in appearance from the original.			

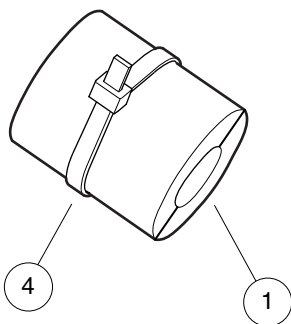
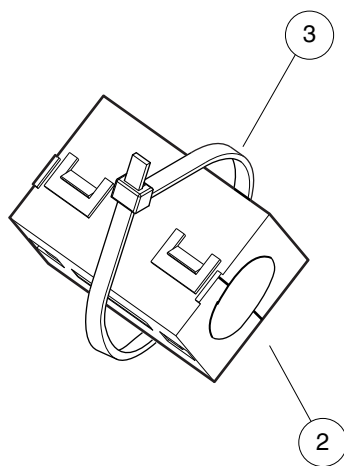
13
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001286-002

USB PORT KIT FOR ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	13
1	<u>47604230001</u>	1 2 3 4 Kit, USB, 48v (includes item 2)	1	
2	<u>47560030001</u>	USB Port	1	E



001055-001

FERRITE BEADS, CE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>103449501</u>	Bead, Ferrite, Tdk	A/R
2	<u>103449601</u>	Bead, Ferrite, Fair-rite	A/R
3	<u>8639</u>	Tie Wrap, 11" Nylon	A/R
4	<u>8990</u>	Tie Wrap, 8" Nylon	A/R

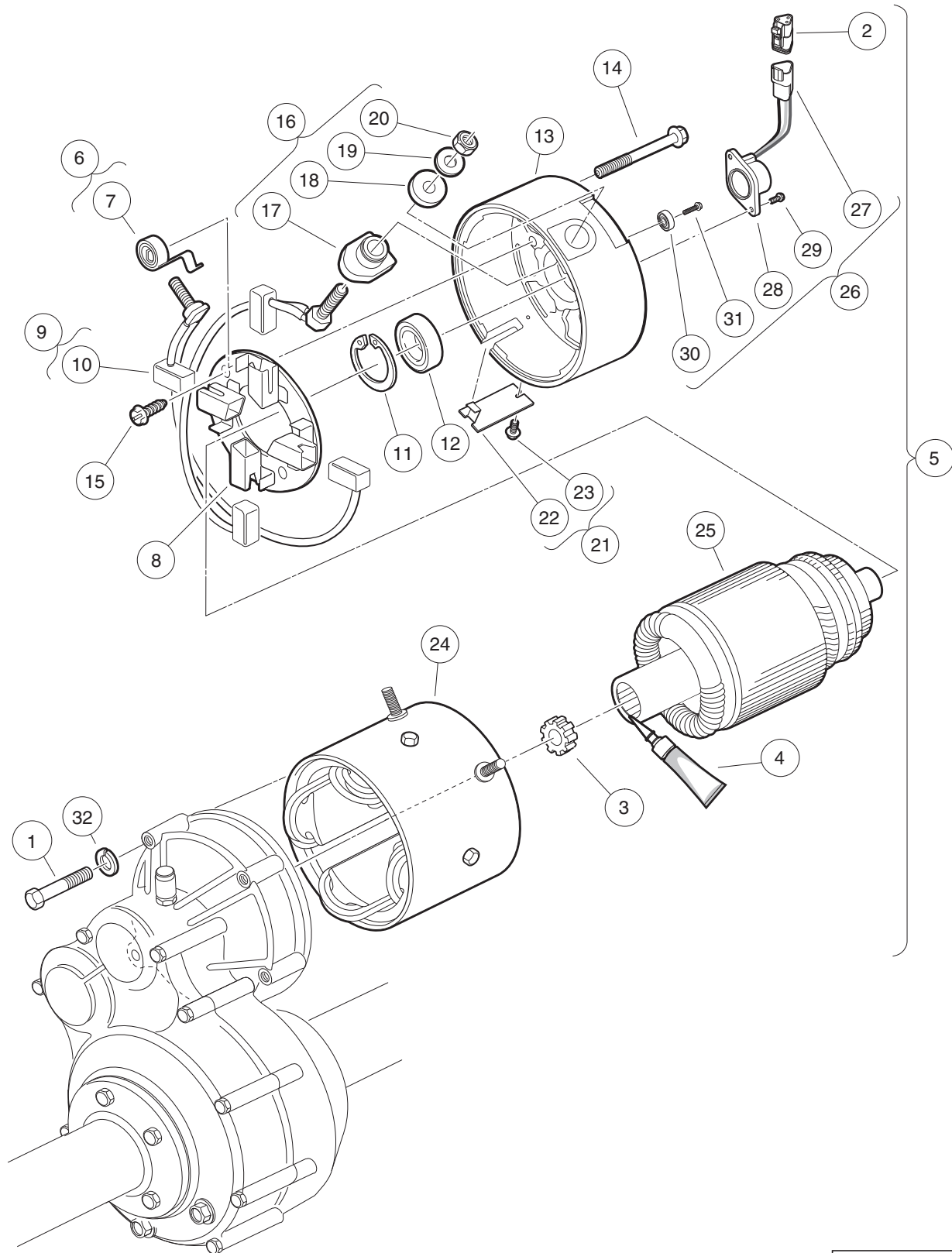
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ELECTRIC MOTOR

14

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000185-002

MOTOR (MODEL EJ8-4001A) – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1014201	Screw, 1/4-20 X 2.25 Hex Cap	3
2	<u>101920101</u>	Kit, 3-Pin Wedge Lock	1
3	<u>102235201</u>	Bumper, Drive Unit	1
4	<u>102243403</u>	Lubricant, Moly-Teflon (Single-Use Tube)	1
5	<u>103572501</u>	IQ Electric Motor, 48-VDC 3.3 hp (includes items 6 through 26)	1
6	<u>102186001</u>	Spring Kit, Motor Brush (includes item 7)	1
7	N/A	Spring, Brush, S-g	4
8	<u>102186101</u>	Brush Box Assembly	1
9	<u>102186201</u>	Brush Kit, Motor (includes item 10)	1
10	N/A	Assembly, Brush and Terminal	2
11	N/A	Ring, 2.24" Internal Retaining	1
12	<u>102186401</u>	Bearing, Ball	1
13	<u>102186701</u>	End Cap, Motor	1
14	N/A	Screw, 1/4-20 X 2.25 Hex-Head Washer	2
15	<u>102186901</u>	Screw, #8-32 X .5 Hex-Head	2
16	<u>102187101</u>	Hardware Kit, Motor Terminal (includes items 17 through 20)	2
17	N/A	Insulator	2
18	N/A	Washer, Nylon Flat	2
19	N/A	Washer, Flat, 5/16 Steel	2
20	N/A	Nut, Brass Hex, 5/16 - 18	2
21	<u>102187201</u>	Plate Kit, Motor Cover (includes items 22 and 23)	1
22	N/A	Assembly, Cover Plate	1
23	N/A	Screw, #8-32 x 0.375, Taptite Thread	1
24	<u>102704701</u>	Frame and Field Assembly	1
25	<u>102704801</u>	Armature Assembly	1
26	<u>102704901</u>	Kit, Speed Sensor (includes items 27 through 31)	1
27	<u>101942301</u>	Kit, 3-Pin Wedge Lock	1
28	N/A	Sensor, Motor Speed, ADC	1
29	N/A	Screw, #8-32, Taptite Thread	2
30	N/A	Magnet, ADC Motor	1
31	N/A	Screw, 1/4-20 x 0.5	1
32	<u>451</u>	Lockwasher, 1/4 Split	3
Note: The F1 and F2 terminal posts on the EJ8-4001A motor have 1/4 - 20			

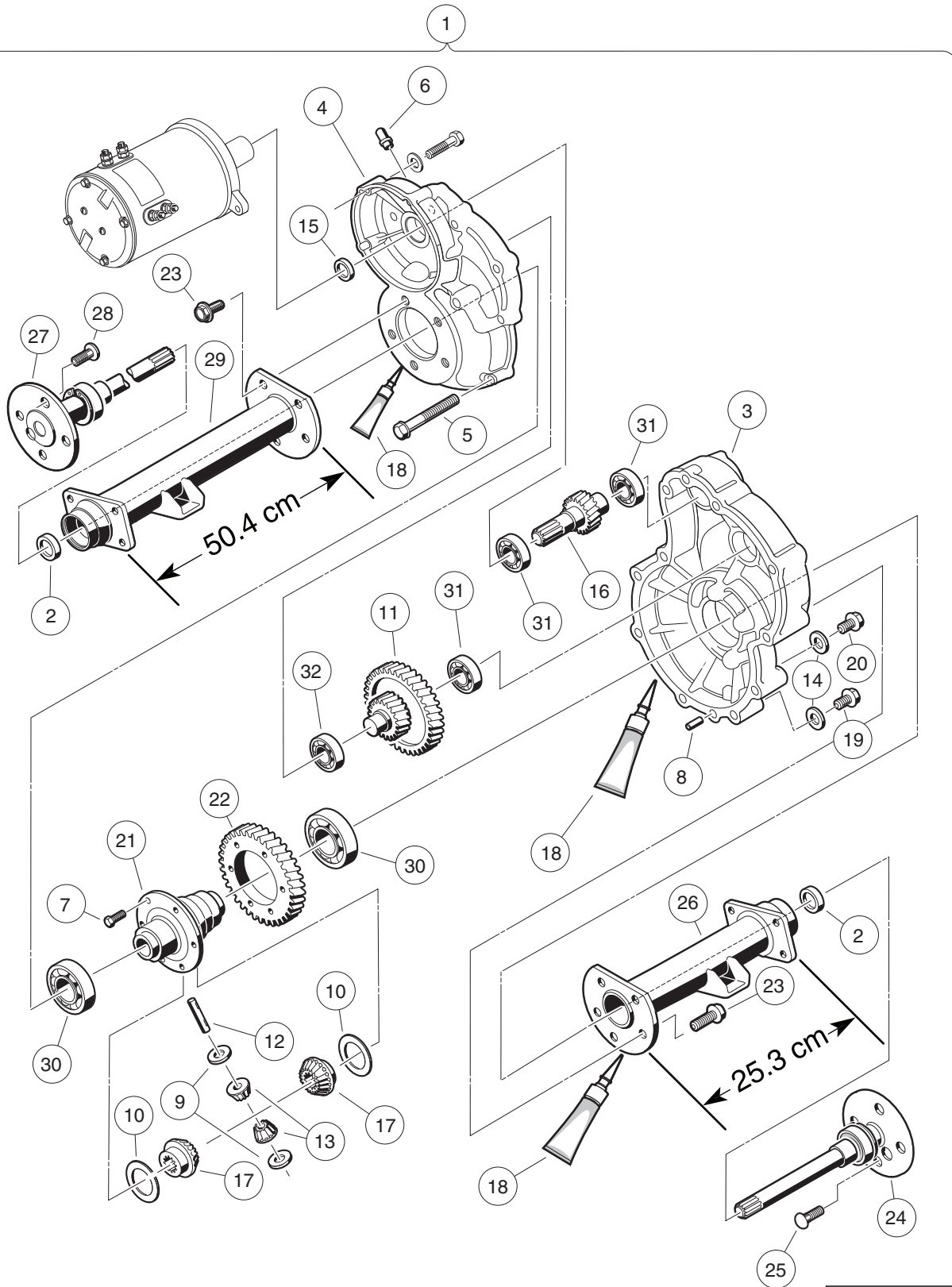
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TRANSAXLE – ELECTRIC VEHICLES

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000223-002

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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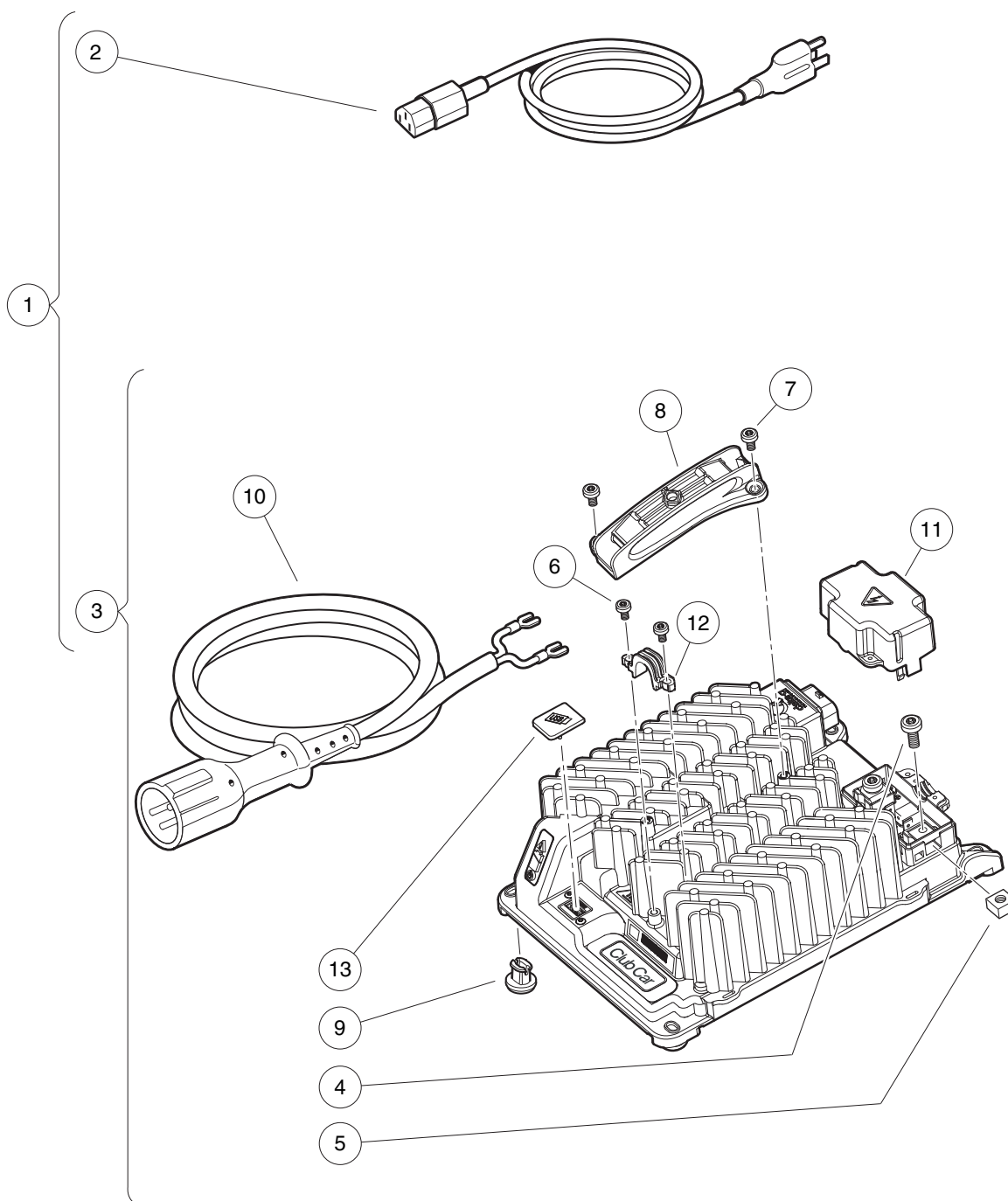
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BATTERY CHARGERS – HIGH-FREQUENCY

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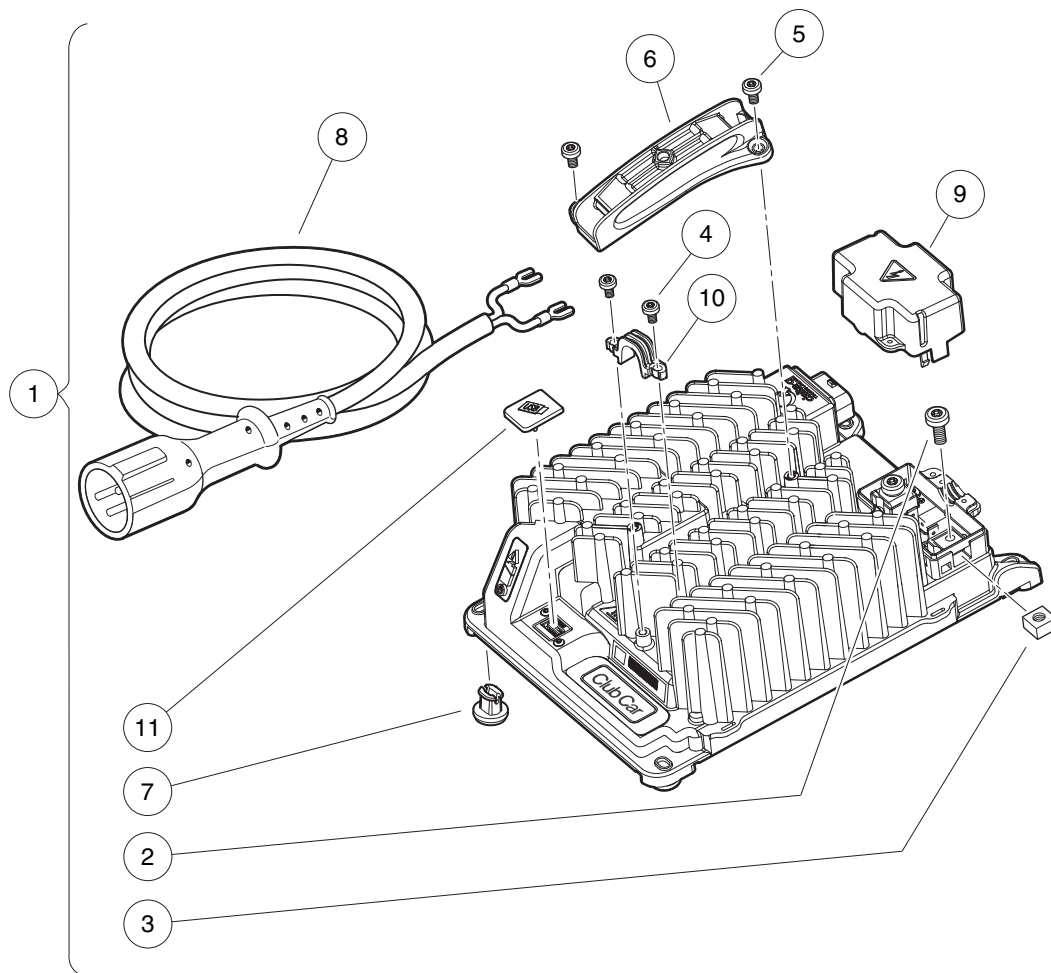


000610-002

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

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

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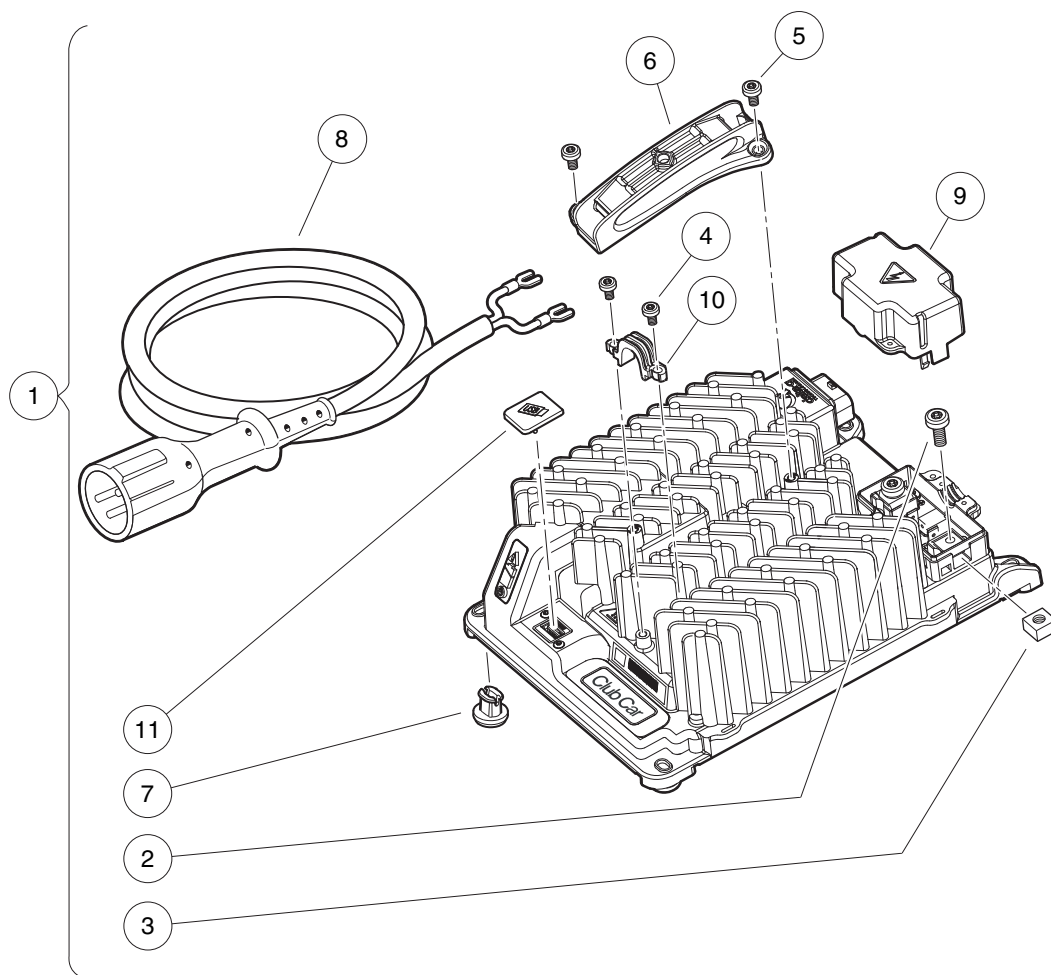
000610-003

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

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

16

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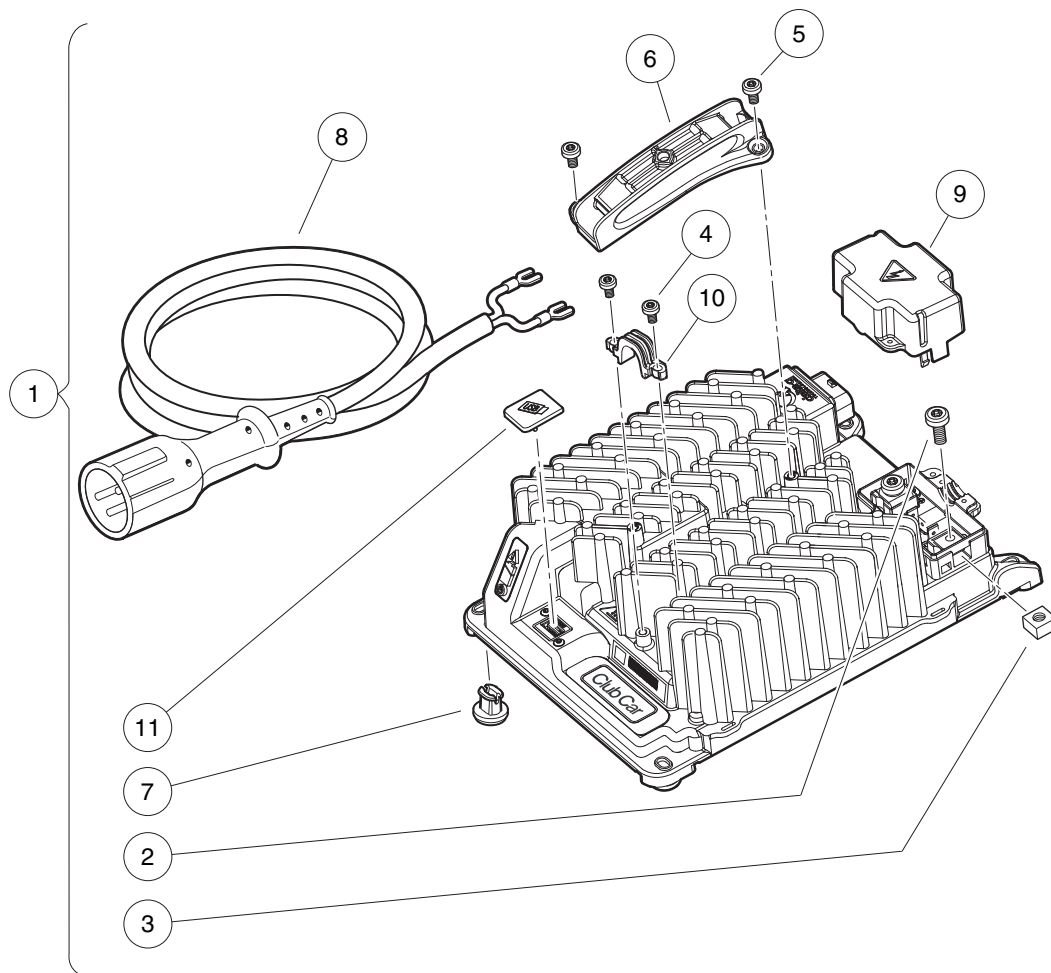
000610-003

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

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

16

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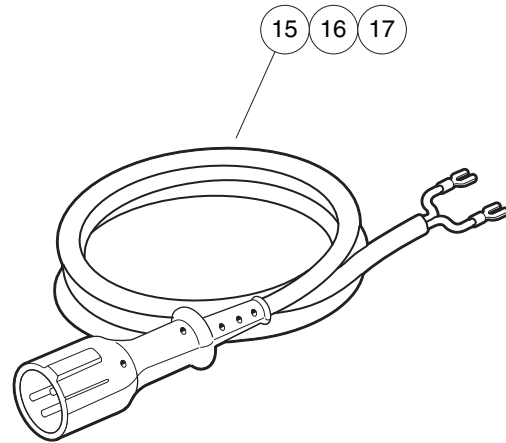
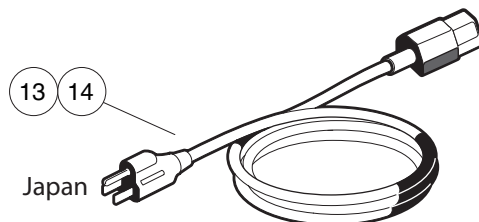
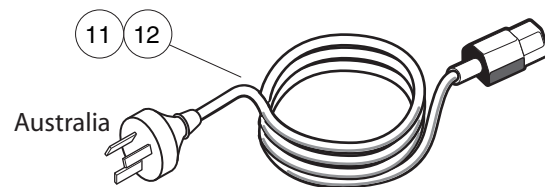
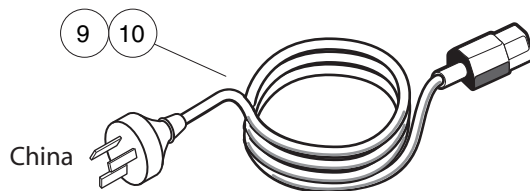
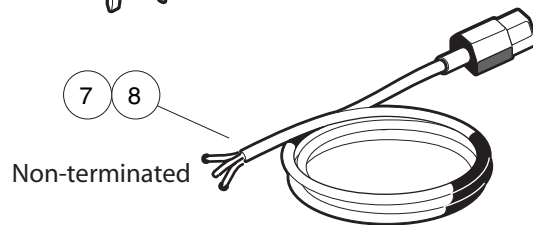
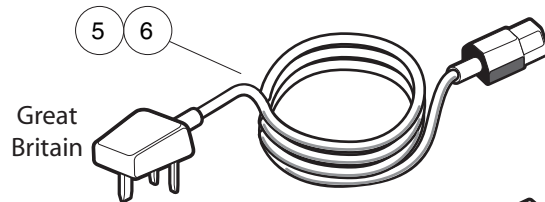
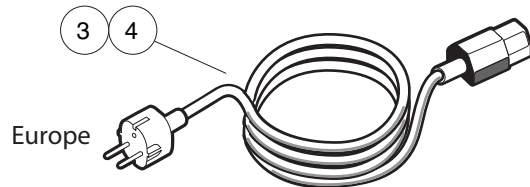
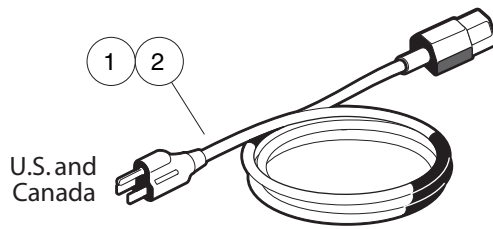
000610-003

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

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

16

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000610-004

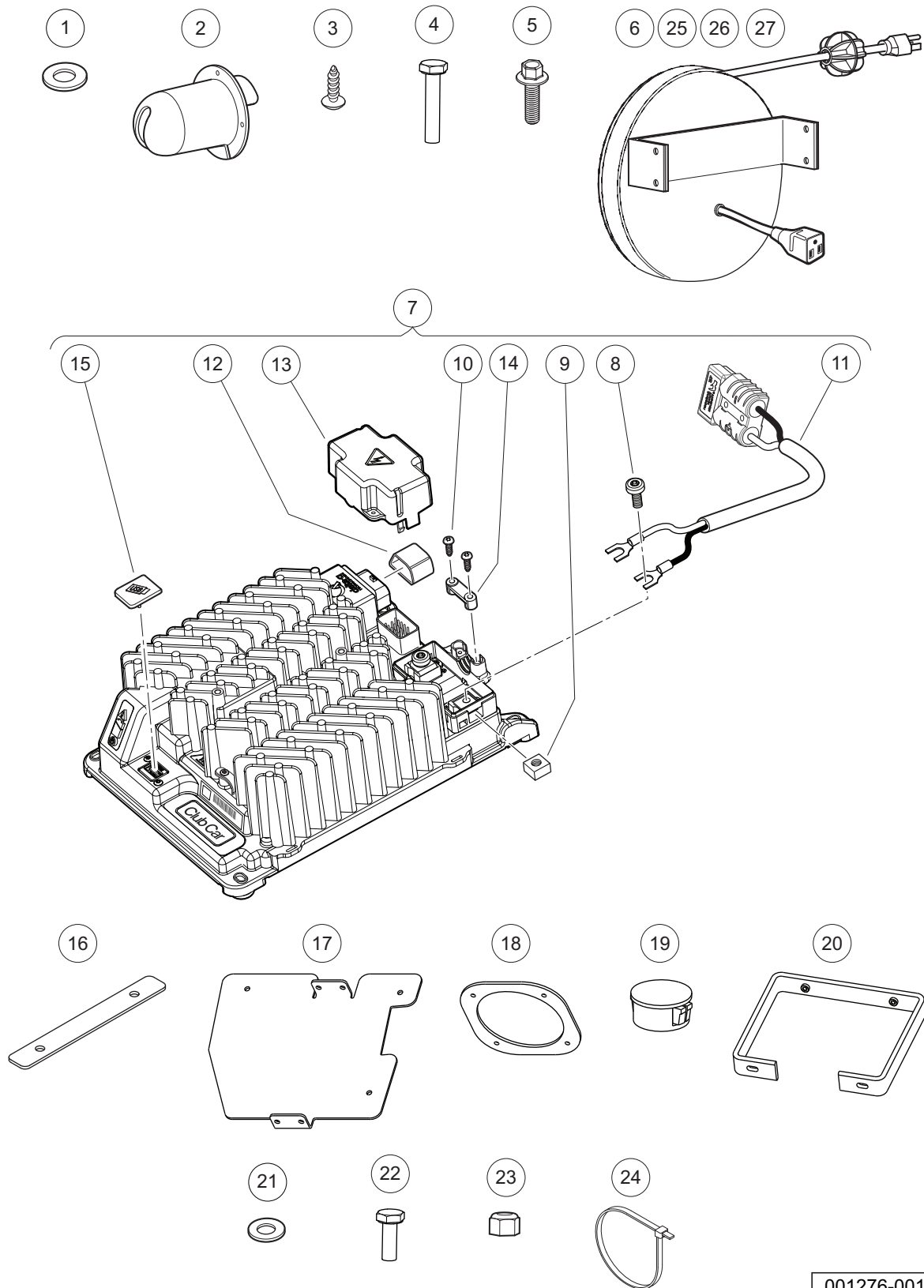
CORDS – BATTERY CHARGER, HIGH-FREQUENCY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	104024201	Cord, AC, Nema To lec320, 6ft (1.83 m), U.S./Canada	A/R
2	104024202	Cord, AC, Nema To lec320, 9ft (2.74 m), U.S./Canada	A/R
3	<u>104024401</u>	Cord, AC, lec320, 6ft (1.83 m), Europe	A/R
4	<u>104024402</u>	Cord, AC, lec320, 9ft (2.74 m), Europe	A/R
5	<u>104028501</u>	Cord, AC, lec320, 6ft (1.83 m), Great Britain	A/R
6	<u>104028502</u>	Cord, AC, lec320, 9ft (2.74 m), Great Britain	A/R
7	104028601	Cord, AC, lec320, 6ft (1.83 m), Non-terminated	A/R
8	104028602	Cord, AC, lec320, 9ft (2.74 m), Non-terminated	A/R
9	105068201	Cord, AC, lec320, 6ft (1.83 m), China	A/R
10	105068202	Cord, AC, lec320, 9ft (2.74 m), China	A/R
11	105068301	Cord, AC, lec320, 6ft (1.83 m), Australia	A/R
12	105068302	Cord, AC, lec320, 9ft (2.74 m), Australia	A/R
13	105068401	Cord, AC, lec320, 6ft (1.83 m), Japan	A/R
14	105068402	Cord, AC, lec320, 9ft (2.74 m), Japan	A/R
15	<u>105070101</u>	Cord, DC, Yellow, 9ft (2.74 m)	A/R
16	<u>105070102</u>	Cord, DC, Yellow, 12ft (3.66 m)	A/R
17	<u>105070103</u>	Cord, DC, Yellow, 20ft (6.1 m)	A/R

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001276-001

BATTERY CHARGER, HIGH-FREQUENCY – ONBOARD

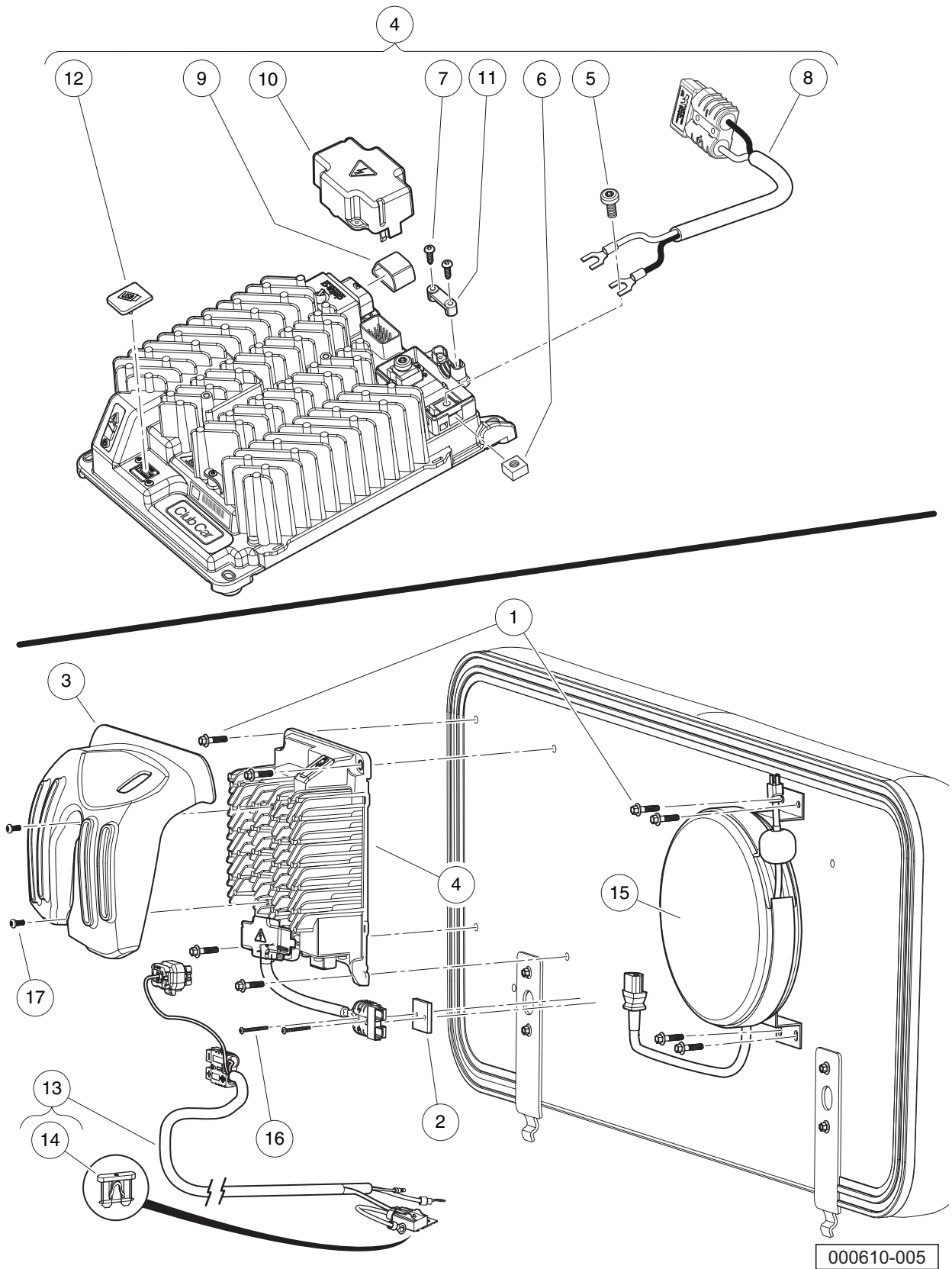
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1014306</u>	Washer, 1/4" Type B Flat	3
2	<u>1016673</u>	Housing, Cord Reel	1
3	<u>101832001</u>	Screw, #7-19 X 0.625 Phillips Pan-Head Tap	4
4	<u>101861901</u>	Screw, 1/4-20 X 1.125 Hex Cap	4
5	<u>102541401</u>	Bolt-m6x1.0x20 Hex Flhd Blk-I	4
6	<u>103872701</u>	Cord Reel, Hf Charger	1
7	<u>105083001</u>	Charger, Asm, High-Freq, Onboard (includes items 8 through 15)	1
8	<u>104024501</u>	Screw, M6, Torx Head	2
9	<u>104024601</u>	Nut, M6, Square, Captured	2
10	<u>104029301</u>	Screw, M3x1.5, Plastic Tapping	2
11	<u>105084401</u>	Cord, DC, Onboard	1
12	<u>105086801</u>	Sleeve, Iec 320 C14	1
13	<u>105092301</u>	Cover, DC Terminal Block, High-Freq Charger	1
14	<u>105094101</u>	Strain Relief, DC Block, High-Freq, Onboard, Charger	1
15	<u>105123801</u>	Cover, USB	1
16	<u>105299001</u>	Plate, Charger, Mtg, Ubdy	2
17	<u>105299101</u>	Plate, Cord Reel, Mtg, Unbody	1
18	<u>105299601</u>	Plate, Backing, Charge Port	1
19	<u>105300801</u>	Plug, Push In, 61/64" Diameter	1
20	<u>105315201</u>	Asm, Bracket, Obc Eric Mount	2
21	<u>332</u>	Washer, 1/4 Type A Narrow Flat	8
22	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	7
23	<u>8233</u>	Locknut, 1/4-20, Nylon Insert	4
24	<u>8990</u>	Tie Wrap, 8" Nylon	1
25	<u>SVP738601</u>	Cord Reel Retract 3ft 14ga Uk	1
26	<u>SVP738701</u>	Cord Reel Retract 3ft 14ga Eu	1
27	<u>SVP738801</u>	Cord Reel Retract 3ft 14ga Aus	1

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000610-005

BATTERY CHARGER, HIGH-FREQUENCY – ONBOARD (FOR REAR-FACING-SEAT)

ITEM	PART NO.	DESCRIPTION	QTY	16
		1 2 3 4		
1	<u>102541425</u>	Bolt, M6x1.0x25, Hex Flhd, Blk-l	8	
2	<u>105082601</u>	Insulation, Thermal	1	E
3	<u>105082801</u>	Shield, Charger, High-Freq	1	
4	<u>105083001</u>	Charger, Asm, High-Freq, Onboard (includes items 5 through 12)	1	
5	<u>104024501</u>	Screw, M6, Torx Head	2	
6	<u>104024601</u>	Nut, M6, Square, Captured	2	
7	<u>104029301</u>	Screw, M3x1.5, Plastic Tapping	2	
8	<u>105084401</u>	Cord, DC, Onboard	1	
9	<u>105086801</u>	Sleeve, lec 320 C14	1	
10	<u>105092301</u>	Cover, DC Terminal Block, High-Freq Charger	1	
11	<u>105094101</u>	Strain Relief, DC Block, High-Freq, Onboard, Charger	1	
12	<u>105123801</u>	Cover, USB	1	
13	<u>105084301</u>	Harness, Wire, High-Freq Onboard Charger, 4-Pass (includes item 14)	1	
14	<u>102492301</u>	Fuse, 30-Amp	1	
15	<u>105084501</u>	Cord Reel, AC, Retractable, High-Freq Charger, Onboard	1	
16	<u>105086901</u>	Screw, #6-20 Type Abx1.25 Pan	2	
17	<u>105101001</u>	Screw, M5-0.8x10, Torx, Trs	2	
Note: Used on 4-passenger vehicle with rear-facing back seat.				

MAINTENANCE AND SERVICE TOOLS

17

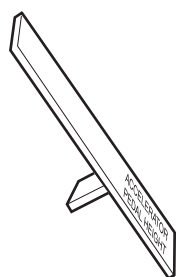
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17

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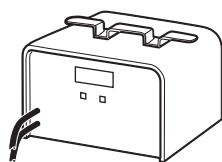
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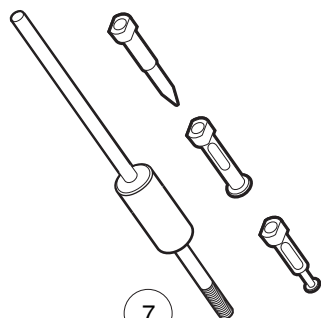
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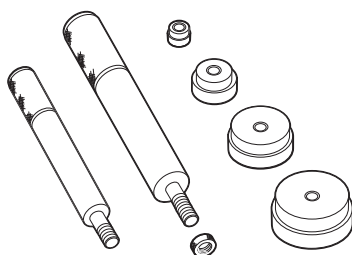
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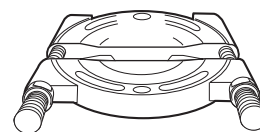
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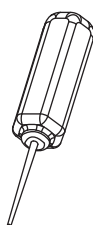
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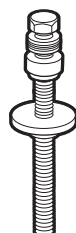
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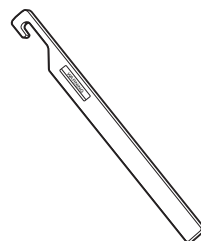
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12



13



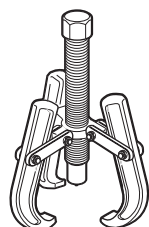
14



15



16



17



18



19

001060-002

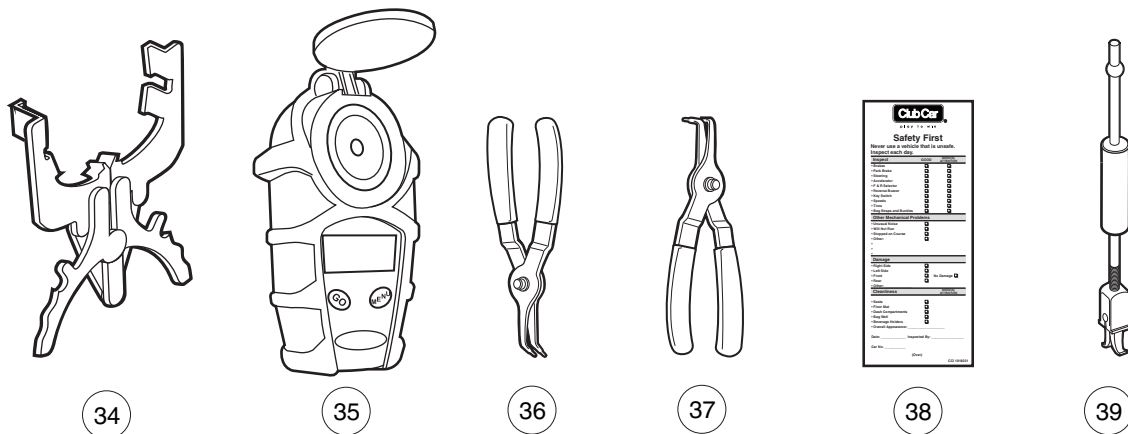
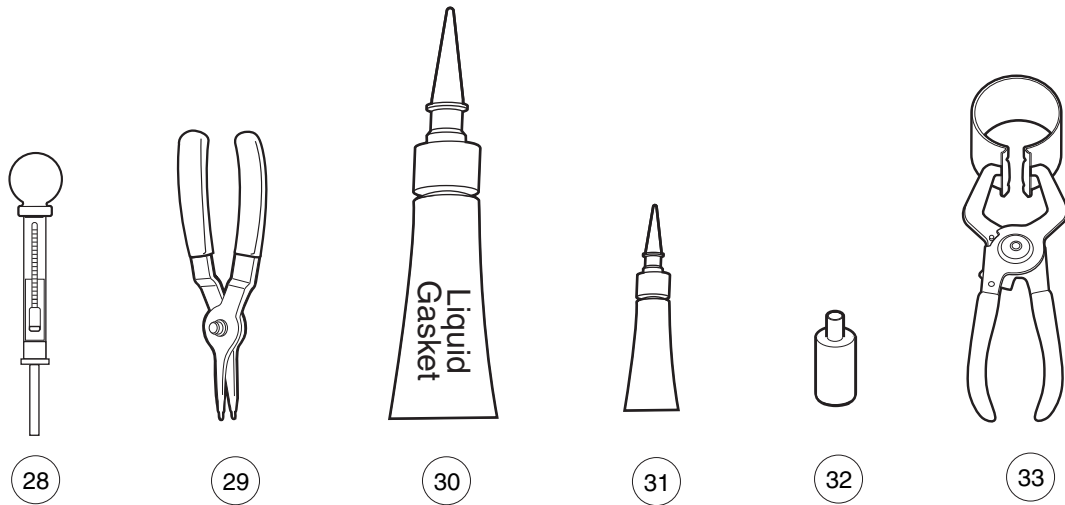
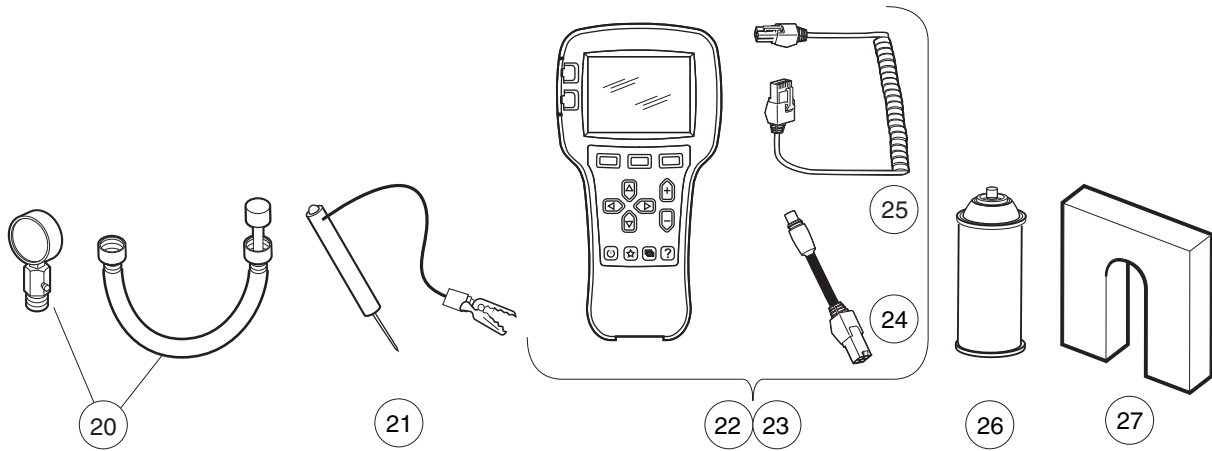
MAINTENANCE AND SERVICE TOOLS

ITEM	PART NO.	DESCRIPTION	QTY GAS	QTY ELEC	17 G E
		1 2 3 4 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.			
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	<u>101808401</u>	Clutch Cam Installation Tool (for Subaru and Kawasaki engines)	1		
14	<u>105072501</u>	Drive Clutch Holder Tool Assembly (for Subaru and Kawasaki engines)	1		
15	<u>1014497</u>	Drive Clutch Hub Puller (for Subaru and Kawasaki engines)	1		
16	<u>1014496</u>	Drive Clutch Puller (for Subaru and Kawasaki engines)	1		
17	<u>1014508</u>	Driven Clutch Cam Puller (for Subaru and Kawasaki engines)	1		
18	<u>1014507</u>	Driven Clutch Puller Plug (for Subaru and Kawasaki engines)	1		
19	<u>101809101</u>	Press Weldment (for Subaru and Kawasaki engines)	1		
		Please refer to the maintenance and service manual for proper tool application.			

17

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001061-002

MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY GAS	QTY ELEC	17 G E
		1 2 3 4			
20	101641002	Compression Gauge and Adapter	1		
21	1011273	Continuity Tester	1	1	
22	105234501	Controller Diagnostic Tool (CDT) User Kit (includes items 24 and 25)		1	
23	105234502	Controller Diagnostic Tool (CDT) OEM Kit (For Programming IQ System, Excel, and IQ Plus controllers) (includes items 24 and 25)		1	
24	102251501	Adaptor, Cable		1	
25	105209601	CDT Cable		1	
26	1012151	Dry Moly Lubricant	1	1	
27	1016418	Gear Yoke	1	1	
28	1011478	Hydrometer	1	1	
29	1013593	Internal Retaining Ring Pliers	1	1	
30	101928701	Liquid Gasket (transaxle case)	1	1	
31	102243402	Moly-Teflon Lubricant (4-oz. (113-gram) tube)		1	
32	102587201	Paint Pen, Touch-Up, Underbody, Æ Black	1	1	
33	1016414	Piston Ring Compressor Kit	1		
34	1016415	Piston Ring Pliers	1		
35	AM1285701	Refractometer	1	1	
36	1012549	Retaining Ring Pliers, 45→ External	1	1	
37	1012560	Retaining Ring Pliers, 90→ Internal	1	1	
38	101823101	Safety First Card (50 per pack)	1	1	
39	1012809	Seal Puller	1	1	
		Please refer to the maintenance and service manual for proper tool application.			

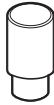
17

G

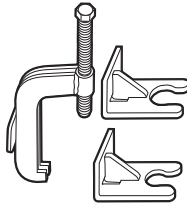
E



40



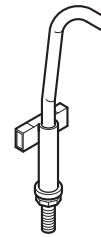
41



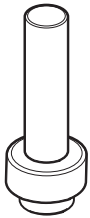
42



43



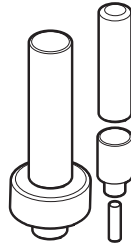
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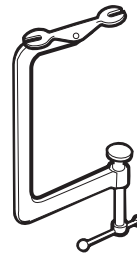
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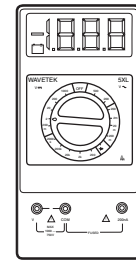
46



47



48



49

001062-001

MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY GAS	QTY ELEC	17 G E
		1 2 3 4			
40	<u>1014264</u>	Steering Column Bearing Press Tool	1	1	
41	<u>1014259</u>	Steering Column Retaining Ring Tool	1	1	
42	102061201	Steering Wheel Puller Tool	1	1	
43	<u>AM10753</u>	Tachometer (includes gasoline engine pick up lead only)	1		
44	<u>102570401</u>	Tool, Tensioning, Starter Generator	1		
45	<u>1014162</u>	Transaxle Axle Seal Tool (for electric vehicles)		1	
46	1014161	Transaxle Pinion Seal Tool (for electric vehicles)		1	
47	<u>1014115</u>	Transmission Tool Kit (for electric vehicles).....		1	
48	<u>101641101</u>	Valve Spring Compressor	1		
49	1011480	Volt Ohm Meter	1	1	
Please refer to the maintenance and service manual for proper tool application.					

INDEX

Part Number and Page

AM10753	17-7	1011415	6-15, 6-19	1014264	17-7
AM10079	4-9, 4-11	1011478	17-5	1014287	11-5
AM10092	1-59	1011480	17-7	1014288	11-5
AM10419	11-7	1011571	4-11	1014289	7-7
AM10682	2-3	1011610	4-11	1014304	13-9, 13-11
AM1231201	1-25	1011767	17-3	1014305	17-3
AM1263401	2-5	1012151	17-5	1014306	16-13
AM1292101	1-25	1012180	6-15, 6-19	1014453	11-5
AM1300001	13-15	1012181	6-19	1014454	11-7
AM1300101	13-15	1012182	6-19	1014496	17-3
AM1300201	13-15	1012431	7-17, 12-3	1014497	17-3
AM1300301	13-15	1012505	4-9, 4-11	1014507	17-3
SVP738601	16-13	1012528	10-3, 13-17	1014508	17-3
SVP738701	16-13	1012549	17-5	1014555	6-15, 6-19, 13-9, 13-11
SVP738801	16-13	1012560	17-5	1014727	7-17, 12-3
SVP915201	1-23	1012565	6-3, 6-5	1014789	7-5
183	4-15, 11-5	1012566	6-3, 6-5	1014807	7-17, 12-3
332	1-59, 12-7, 16-13	1012571	1-15	1014902	1-53, 1-55, 1-57
334	11-5	1012594	7-17, 12-3	1014947	13-17
451	14-3	1012649	9-9	1015064	12-3
1016	4-15	1012809	17-5	1015137	9-9
1241	8-5	1012811	17-3	1015524	17-3
1242	5-7, 7-9, 7-11	1012812	17-3	1015583	6-15, 6-19
1620	1-25	1012836	11-7	101558302	6-15, 6-17, 6-19
1624	7-9	1012987	12-3	101587704	9-9
7174	7-9, 10-3	1013042	6-9	1015932	7-9
7310	2-3, 2-5	1013164	6-15, 6-19	1015969	8-9
7311	1-59	1013589	12-3	1016103	8-11
7330	15-3	1013590	12-3	1016154	6-3, 6-5
7335	15-3	1013591	12-3	1016201	11-5
7336	15-3	1013593	17-5	1016214	6-3, 6-5
7591	8-11	1013609	7-11	1016289	11-5
7847	16-13	1013734	13-17	101641002	17-5
7893	4-15, 7-11	1013746	9-9	101641101	17-7
8056	7-17	1013794	15-3	101641202	17-3
8057	7-17, 12-3	1013857	4-11	1016414	17-5
8058	7-17, 12-3	1013924	5-3, 5-5, 8-5	1016415	17-5
8233	1-59, 9-15, 12-7, 12-9, 16-13	1014007	9-15, 12-9	1016416	17-3
8450	11-5	1014051	11-5	1016417	17-3
8639	13-5, 13-21	1014055	11-5	1016418	17-5
8717	12-3	1014056	11-5	1016673	16-13
8754	7-9	1014057	11-5	1016801	11-5
8990	6-9, 12-5, 13-5, 13-21, 16-13	1014058	11-5	1016849	4-9, 4-11
1010145	6-15, 6-17, 6-19	1014059	11-5	1016851	4-9, 4-11
1010434	1-21, 1-49, 1-51, 1-53, 1-55, 1-57, 5-9, 5-11, 5-13, 5-15, 13-11	1014062	11-5	1017041	1-31
1010436	1-25	1014063	11-5	101705701	1-53, 1-55, 1-57, 3-3
1010577	8-5	1014065	11-5, 12-3	1017145	11-7
1010829	5-7	1014072	11-7	1017235	1-53, 1-55, 1-57, 6-19
1010909	4-15	1014078	11-7	1017686	11-7
1010958	13-9, 13-11	1014080	11-7	101791101	5-3
1010984	2-3	1014115	17-7	101808401	17-3
1011114	9-15, 12-9	1014145	12-3	101809101	17-3
1011137	5-5	1014161	17-7	101813202	17-3
1011273	17-5	1014162	17-7	101815501	5-3, 5-5
		1014201	14-3	101815502	5-3, 5-5
		1014259	17-7	101816501	5-3, 5-5

INDEX

101816502	5-3, 5-5	102186001	14-3	102297230	1-21, 1-23, 1-25, 1-27, 1-29, 1-31, 9-9
101823101	17-5	102186101	14-3	102297901	5-7
101823201	5-3, 5-5	102186201	14-3	102298020	1-13, 1-15, 13-9, 13-11
101823801	5-3, 5-5	102186401	14-3	102298030	1-17, 1-23, 1-49, 5-9, 5-11, 5-13, 5-15
101823901	5-3, 5-5	102186701	14-3	102298116	6-7, 8-11
101824101	8-11	102186901	14-3	102298130	6-7
101830701	4-9, 4-11	102187101	14-3	102298170	6-15, 6-19, 6-21
101831901	17-3	102187201	14-3	102298175	6-15, 6-17, 6-19
101832001	13-5, 16-13	102196901	4-9	102298240	1-49
101833401	11-7	102199001	4-11	102298250	1-21
101834502	4-9, 4-11	102235201	14-3	102298401	1-3, 1-5, 1-41, 1-43, 6-15, 6-17, 6-19
101834601	8-5	102240501	13-17	102298580	1-3, 6-15, 6-19
101850301	6-3, 6-5	102242101	8-5, 11-7	102298601	1-3, 1-51, 6-15, 6-19
101851101	4-9, 4-11	102243402	17-5	102298716	1-13
101856001	13-7	102243403	14-3	102298720	1-23, 1-51, 1-53, 1-55, 1-57, 4-5
101861901	16-13	102251501	17-5	102298745	1-49, 1-51, 1-53, 1-55, 1-57
101862001	12-7	102274101	12-17	102298995	1-3
101865805	13-11	102279106	1-23	102299065	1-9, 1-41, 1-43, 1-47
101871001	17-3	102287101	6-11	102299360	1-41, 1-43
101884801	8-5	102287601	6-11	102299601	1-41, 1-43
101886101	9-15, 12-9	102287701	6-11	102353201	6-13
101887101	17-3	102288101	6-11, 6-13	102353301	6-13
101895401	15-3	102288201	6-13	102353401	6-13
101895501	15-3	102288401	6-13	102356601	15-3
101897001	15-3	102288701	6-13	102356801	15-3
101897201	15-3	102288801	6-13	102357701	6-13
101897401	15-3	102288801	6-13	102400002	1-43, 1-47
101897601	15-3	102288901	6-11	102400102	1-43, 1-47
101898001	7-11	102289001	6-9	102410604	8-11, 9-15
101903601	15-3	102289101	6-13	102411203	9-3, 9-5
101903701	15-3	102289201	6-13	102411209	9-17
101906901	15-3	102289401	6-11	102476401	9-15, 12-9
101908401	4-17, 7-13, 13-7	102289501	6-11, 6-13	102478101	1-27, 1-29
101920101	14-3	102289601	6-11	102478201	1-29
101922101	15-3	102289701	6-11	102490301	9-15
101922201	15-3	102289801	6-13	102491501	11-5, 13-9, 13-11
1019223001	15-3	102289901	6-11	102492301	13-5, 16-15
101923001	15-3	102290120	6-3, 6-5, 6-7	102498201	9-15, 12-7, 12-9
101923201	15-3	102292101	1-3	102500801	5-9, 5-11, 5-13, 5-15
101923501	15-3	102292201	5-9, 5-11, 5-13, 5-15	102501402	1-23
101923901	15-3	102292356	1-11, 1-13, 13-9, 13-11	102501403	1-23
101928701	15-3, 17-5	102292701	1-13, 1-23	102502501	1-7
101942301	14-3	102292801	5-7	102504001	1-21
101954301	1-19	102296020	1-7, 1-27, 1-29, 4-3, 7-11, 9-3, 9-5, 9-17	102504201	1-21
101960501	3-3	102296040	7-11, 12-3	102504301	1-21
101963401	8-5	102296140	1-35, 1-37, 1-39	102504802	1-13
101972101	15-3	102296150	1-27, 1-29, 1-43	102505701	1-3, 6-11
101972201	15-3	102296301	1-27, 1-29, 1-33	102506401	6-15, 6-17, 6-19
101979101	7-17, 12-3	102296401	1-35, 1-37, 1-39	102507801	1-3
101985201	1-31	102296530	1-21, 1-49, 1-53, 1-55, 1-57	102508202	1-17
101998501	1-19	102296601	1-23	102508401	13-7
102022601	6-9	102296716	13-17	102508601	4-9
102025801	9-7	102296819	1-11	102508901	1-35
102051901	4-11	102296920	13-7	102508902	1-37
102061201	17-7	102297001	1-11		
102155801	11-7	102297125	9-17		
102163001	1-33				

INDEX

102508903	1-39	102565201	6-9	102958001	13-13
102511101	4-17, 13-7	102566001	6-9	102967901	1-23
102511601	1-35	102569302	2-3	103146501	6-21
102511602	1-37	102569311	2-3	103196001	1-41, 1-43, 1-47
102511603	1-39	102570401	17-7	103198401	7-13
102513501	1-41, 1-43	102570905	1-53	103199301	1-47
102514702	9-3, 9-5	102570906	1-55	103200301	1-41, 1-43
102515101	4-11	102570907	1-57	103205101	1-35, 1-37, 1-39
102516901	1-17	102571202	13-11	103205501	3-3, 7-13
102517001	1-21	102572401	4-9	103210101	1-35, 1-37, 1-39
102517501	4-5	102573101	1-49, 1-53, 1-55, 1-57	103286201	1-45
102517601	4-7	102581201	1-47	103286202	1-45
102517901	3-3	102582401	1-27, 1-29, 1-33	103286203	1-45
102519301	3-3	102584701	1-51, 1-53, 1-55, 1-57	103325001	1-5
102521401	9-17	102584801	1-51, 1-53, 1-55, 1-57	103327601	1-21
102521901	1-13	102587201	17-5	103347101	7-7
102522901	4-11	102588501	6-15, 6-17, 6-19	103347301	7-7
102526201	12-3	102588601	6-11	103347601	7-7
102529201	4-5, 4-7	102594301	5-7	103347701	7-7
102531001	1-51, 1-53, 1-55, 1-57	102594801	5-9, 5-11, 5-13, 5-15	103347801	7-7
102531402	1-51, 1-53, 1-55, 1-57	102594901	5-9, 5-11, 5-13, 5-15	103347901	7-7
102531502	1-49, 1-53, 1-55, 1-57	102595201	5-9, 5-11, 5-13, 5-15	103350801	13-9
102534201	1-5, 1-51, 1-53, 1-55, 1-57	102595301	5-9, 5-11, 5-13, 5-15	103350802	13-11
102534801	1-53, 1-55, 1-57, 6-19	102595401	5-9, 5-11, 5-13, 5-15	103357701	13-9, 13-11
102535401	4-7	102595502	5-9, 7-3	103367901	13-17
102536103	1-31	102595901	5-9, 5-11, 5-13, 5-15	103368301	13-9, 13-11
102536601	4-11	102596001	5-9, 5-11, 5-13, 5-15	103368401	13-9
102536602	4-11	102596301	5-11, 5-13, 5-15	103368403	13-11
102536604	4-11	102617201	8-5, 10-3	103372101	9-3, 9-5
102538601	13-5	102617801	12-17	103372401	9-9
102538803	1-25	102621501	1-47	103374801	13-9, 13-11
102540301	8-5	102670701	6-17	103375301	13-9, 13-11
102540601	2-5	102704701	14-3	103375402	13-5
102540701	2-5	102704801	14-3	103375702	13-5
102541401	1-25, 1-31, 16-13	102704901	14-3	103380201	5-3, 5-5
102541402	8-11	102732401	8-5	103380202	5-3, 5-5
102541425	1-27, 1-29, 1-47, 1-49, 1-53, 1-55, 1-57, 16-15	102771701	15-3	103384601	3-3
102543903	1-9	102803301	7-11	103384701	3-3
102544201	1-9, 1-41, 1-43, 1-47	102838701	7-7	103384801	3-3
102551901	5-7	102838801	7-7	103388501	6-11
102552001	5-7	102838901	7-7	103395505	13-13
102554901	13-5	102839001	7-7	103397901	4-5
102556701	2-5	102839301	7-7	103402701	1-11
102556801	2-5	102841101	7-7	103414901	4-5
102557201	1-11	102844601	7-7	103449501	13-21
102558201	8-3, 9-17	102844701	7-7	103449601	13-21
102558301	9-17	102865901	13-17	103451301	1-27, 1-29
102558501	9-17	102878201	6-13	103451401	1-27, 1-29
102558601	9-17	102886301	15-3	103451901	1-29
102558701	9-17	102886401	15-3	103451902	1-29
102559401	5-9, 5-11, 5-13, 5-15	102886501	15-3	103451903	1-29
102559701	5-9, 5-11, 5-13, 5-15	102886601	15-3	103459104	2-3
102559901	2-3	102902801	15-3	103470701	9-3, 9-5
102559902	2-3	102915601	1-11	103483101	5-3, 5-5
102562401	17-3	102947601	1-33	103483102	5-3, 5-5
		102956201	6-11, 6-13	103483201	5-3, 5-5

INDEX

103483401	5-3, 5-5	103826301	6-9	103978001	9-15
103483601	5-3, 5-5	103832401	2-5	103978801	1-21
103483701	5-3, 5-5	103832901	1-19	103979301	12-17
103508101	8-5	103833601	1-19	103979401	8-5
103510602	13-13	103833701	1-19	103982001	9-15
103528701	5-7	103833801	1-19	103982002	9-15
103528702	5-7	103833901	1-19	103982201	8-5
103535001	5-7	103853121	1-21, 1-49, 1-53	103982301	13-17
103572501	14-3	103853122	1-21, 1-49, 1-55	103983501	9-13
103582801	15-3	103853124	1-21, 1-49, 1-57	103984601	11-5
103597101	4-5	103853125	1-21, 1-49	103989501	12-17
103624601	1-53, 1-55, 1-57	103866801	1-49	103990501	1-3
103624602	1-53, 1-55, 1-57	103866802	1-49	103990502	1-3
103635201	1-13	103866901	1-49, 1-53, 1-55, 1-57	103990601	1-3
103638601	6-13	103866902	1-49, 1-53, 1-55, 1-57	103991501	4-9
103638701	6-13	103872701	16-13	103994101	1-25
103638702	6-13	103874111	5-15	103995001	12-17
103638801	6-13	103879701	12-11	103995901	8-9
103638901	1-3	103882802	8-5	104005301	7-9
103647402	13-9, 13-11	103886601	12-5	104005901	13-15
103647403	13-9, 13-11	103886801	1-31	104006101	13-15
103653001	1-49, 1-53, 1-55, 1-57	103896606	9-9	104008001	1-35
103653201	1-47	103905201	9-3, 9-5	104008002	1-37
103662801	1-25	103921601	6-15	104008003	1-39
103677101	1-33	103921602	6-15	104008503	1-43
103679701	6-9	103922401	1-51, 1-53, 1-55, 1-57	104021701	12-17
103694501	2-3	103924301	4-11	104023201	13-5
103699401	1-21	103924401	4-11	104023421	1-19
103724501	6-5	103924801	7-5, 13-5	104023422	1-19
103724503	6-3	103926603	1-3	104023424	1-19
103724601	6-3, 6-5	103929301	1-21	104023425	1-19
103724901	6-3, 6-5	103929302	1-21	104023501	9-15, 12-9
103725701	1-47	103934901	2-5	104024001	13-5
103742303	1-53, 1-55, 1-57	103935001	2-5	104024201	16-3, 16-11
103742304	6-17	103935601	6-13	104024202	16-11
103742305	6-15	103943401	5-15, 13-3	104024401	16-11
103742306	6-19	103944301	9-3, 9-5	104024402	16-11
103750001	1-41, 1-43, 1-47	103951001	2-3	104024501	16-3, 16-5, 16-7, 16-9, 16-13, 16-15
103750101	1-41, 1-43, 1-47	103951002	2-3	104024601	16-3, 16-5, 16-7, 16-9, 16-13, 16-15
103754901	1-33	103951007	2-3	104025101	11-7
103756401	9-9	103951501	12-17	104027101	12-17
103765601	13-9, 13-11	103952901	1-21	104028501	16-11
103774701	13-13	103953301	7-7	104028502	16-11
103774801	1-41	103964901	6-15, 6-19	104028601	16-11
103777601	5-9, 5-11, 5-13, 5-15, 7-3	103965001	6-15, 6-19	104028602	16-11
103783001	3-3, 6-3, 6-5	103973901	11-5	104028901	16-3, 16-5, 16-7, 16-9
103783002	3-5, 6-3, 6-5	103974002	11-7	104029001	16-3, 16-5, 16-7, 16-9
103783003	6-3	103974201	11-5	104029301	16-13, 16-15
103795001	9-17	103974401	11-5	104029601	16-3, 16-5
103796701	6-3	103974815	5-9	104029602	16-7
103810201	6-7	103974821	5-11, 5-13	104029603	16-9
103812901	1-23	103974901	5-9, 5-11, 5-13, 5-15	105003601	16-3, 16-5, 16-7, 16-9
103813001	1-23	103975011	5-15	105003701	16-3, 16-5, 16-7, 16-9
103816401	1-47	103975301	11-7	105005001	13-17
103816402	1-47	103975901	1-3	105005402	1-15
103826201	6-9	103976101	11-5	105008101	7-5

INDEX

105008301	7-5	105015401	8-19	105027601	12-13
105009001	9-17	105015501	8-19	105027701	12-13
105009201	9-17	105015601	8-19	105027801	12-13
105010001	8-21	105015701	8-19	105027901	12-13
105010101	8-17	105015801	8-19	105028001	12-13
105010201	8-17	105015901	8-19	105028101	12-15
105010301	8-17	105016001	8-13, 8-19	105028201	12-13
105010401	8-21	105016101	9-13	105028301	12-11
105010501	8-21	105016201	9-13	105028401	12-13
105010601	8-21	105016301	9-13	105028501	12-11
105010701	8-21	105016401	9-13	105028601	12-13
105010801	8-17	105016501	9-13	105028701	12-13
105010901	8-17, 9-13	105016701	8-9	105028801	12-13
105011001	8-21	105016801	8-9	105028901	12-13
105011101	8-21	105016901	8-9	105029001	12-13
105011201	8-21	105017001	8-9	105029101	12-13
105011301	8-21	105017101	8-9	105029201	12-13
105011401	8-21	105017201	9-11	105029301	12-15
105011501	8-21	105017301	8-13	105029401	12-15
105011601	8-21	105017401	8-13	105029501	12-15
105011701	8-21	105017501	8-13	105029601	12-15
105011801	8-21	105017601	8-13	105029701	12-15
105011901	8-17	105017701	8-13	105029801	12-15
105012001	8-17	105017901	8-13	105029901	12-15
105012101	8-17	105018001	8-15	105030001	12-11
105012201	8-17	105018101	8-15	105030301	12-15
105012301	8-17	105018201	8-15	105030401	12-15
105012501	8-21	105018301	8-15	105030501	12-15
105012601	8-9, 8-15, 8-17	105018401	8-15	105030601	12-15
105012701	8-23	105018501	8-17	105030701	12-11
105012801	8-23	105025001	12-11	105030801	12-15
105012901	8-23	105025101	12-11	105030901	12-13
105013001	8-23	105025201	12-11	105031001	12-15
105013101	8-23	105025301	12-11	105037101	4-11
105013201	8-23	105025401	12-11	105037501	12-3
105013301	8-23	105025501	12-11	105037601	12-3
105013401	8-23	105025601	12-11	105037701	12-3
105013501	8-23	105025701	12-11	105038501	12-3
105013601	8-23	105025801	12-11	105038801	12-5
105013701	8-23	105025901	12-11	105039801	12-3
105013801	8-23	105026001	12-11	105040401	12-3
105013901	8-23	105026101	12-11	105040901	12-7
105014001	8-23	105026201	12-11	105041101	12-3
105014101	8-23	105026301	12-11	105043401	9-7
105014201	8-19	105026401	12-11	105043601	9-3, 9-5
105014301	8-19	105026501	12-11	105043801	9-7
105014401	8-19	105026601	12-11	105043901	9-7
105014501	8-19	105026701	12-11	105049001	6-7
105014601	8-19	105026801	12-11	105066001	12-15
105014701	8-19	105026901	12-11	105066101	12-15
105014801	8-19	105027001	12-11	105067501	3-5
105014901	8-19	105027101	12-11	105068201	16-11
105015001	8-19	105027201	12-11	105068202	16-11
105015101	8-19	105027301	12-11	105068301	16-11
105015201	8-19	105027401	12-13	105068302	16-11
105015301	8-19	105027501	12-13	105068401	16-11

INDEX

105068402	16-11	105209601	17-5	47539956001	8-3, 8-13
105068601	6-7	105215501	9-5	47539957001	10-3
105070101	16-3, 16-5, 16-11	105215502	9-3	47540040001	8-7, 8-17
105070102	16-7, 16-11	105223321	1-19	47542195001	5-3, 5-5
105070103	16-9, 16-11	105223322	1-19	47546044001	9-3, 9-5
105070501	3-5	105223323	1-19	47554735001	4-17
105072201	9-3, 9-5	105223324	1-19	47554736001	1-43, 4-17
105073001	9-7	105223325	1-19	47555612001	4-17
105074101	12-3	105223326	1-19	47557751001	4-17
105075301	8-11	105223327	1-19	47559264001	1-43
105076201	10-3	105223328	1-19	47559264002	1-43
105081501	7-5	105223421	1-21	47559265001	1-43
105081601	7-5	105223422	1-21	47559268001	1-43
105082601	16-15	105223423	1-21	47560030001	13-19
105082801	16-15	105223424	1-21	47560464001	9-9
105083001	16-13, 16-15	105223425	1-21	47561477001	1-43
105084301	16-15	105223426	1-21	47562746001	4-5
105084401	16-13, 16-15	105223427	1-21	47565234003	4-3
105084501	16-15	105223428	1-21	47565234004	4-3
105084801	8-11	105228801	7-5	47568658001	7-5
105086801	16-13, 16-15	105234501	17-5	47574837001	4-5
105086901	16-15	105234502	17-5	47576196001	6-17
105092301	16-3, 16-5, 16-7, 16-9, 16-13, 16-15	105234801	12-11, 12-13	47576649001	6-21
105093101	16-3, 16-5, 16-7, 16-9	105234901	12-11, 12-13	47576650001	6-21
105094101	16-13, 16-15	105237399	7-11	47576651001	6-21
105095201	16-3	105245801	11-3	47576652001	6-21
105096101	11-5	105248501	1-33	47576652002	6-21
105101001	16-15	105248601	1-33	47577864001	6-21
105101221	1-49, 1-53	105248701	1-33	47577865001	6-21
105101222	1-49, 1-55	105248801	1-33	47579096001	6-15, 6-17, 6-19
105101224	1-49, 1-57	105255501	7-5	47580172001	4-5
105101225	1-49	105255601	7-5	47583665001	6-17
105102601	7-17	105262401	8-5	47583666001	6-17
105116301	5-15, 13-3	105282901	9-7	47583912001	6-17
105123801	16-3, 16-5, 16-7, 16-9, 16-13, 16-15	105282902	9-7	47587715001	7-15
105134601	8-5	105282903	9-7	47589916201	1-7
105135101	9-15, 12-7	105284001	1-27	47589916202	1-7
105136501	7-13	105284801	9-9	47589916203	1-7
105137401	13-5	105288901	1-59	47589916204	1-7
105138301	13-9, 13-11	105289701	1-33	47589916206	1-7
105142401	2-3	105291501	1-13	47589916207	1-7
105143301	7-5, 9-3, 9-5	105291701	1-27	47589916208	1-7
105144401	9-15, 12-9	105291702	1-27	47589916210	1-7
105149301	8-5	105291703	1-27	47589916301	1-7
105152301	4-9	105299001	16-13	47589916302	1-7
105161701	7-5, 7-7	105299101	16-13	47589916303	1-7
105166801	13-15	105299601	16-13	47589916304	1-7
105166901	13-15	105300801	16-13	47589916305	1-7
105167001	13-15	105313801	1-59	47589916306	1-7
105167101	13-15	105314001	1-13	47589916307	1-7
105168501	13-15	105314101	1-13	47589916312	1-7
105168601	13-15	105315201	16-13	47589917001	1-7
105187901	6-13	4 pass conversion kit, beige	1-53	47589918001	1-5
105188185	6-15, 6-17, 6-19	4 pass conversion kit, gray	1-57	47589919201	1-23
105188701	6-17	4 pass conversion kit, white	1-55	47589919202	1-23
105190101	7-7	47539338001	7-9	47589919203	1-23

INDEX

47589919204 1-23
 47589919206 1-23
 47589919207 1-23
 47589919208 1-23
 47589919210 1-23
 47589919301 1-23
 47589919302 1-23
 47589919303 1-23
 47589919304 1-23
 47589919305 1-23
 47589919306 1-23
 47589919307 1-23
 47589919323 1-23
 47589920001 1-41
 47589920002 1-41
 47589922001 1-9
 47589922002 1-9
 47593000001 1-7
 47593002001 4-3
 47593002002 4-3
 47594727001 4-13
 47597567001 2-5
 47599382001 8-7
 47600421001 8-7
 47600422001 8-7
 47600423001 8-7
 47603573001 2-5
 47604229001 7-15
 47604230001 13-19
 47604303001 4-15
 47604926001 1-5
 47605157001 2-5
 47613414003 4-9
 47613414004 4-9
 47613414009 4-9
 47614573001 3-7
 47614573002 3-7
 47614573003 3-7
 47614573004 3-7
 47614573005 3-7
 47614573006 3-7
 47614711001 4-17
 47623580001 3-7
 47623580002 3-7
 47643352001 4-19
 47643352002 4-19
 47662588001 12-19
 96704176 4-13
 96741046 8-5

A

A-arm, three-piece 6-11
 absorber, front shock 6-11
 absorber, rear shock 6-15, 6-17, 6-19
 AC cord 16-3, 16-11
 accelerator cable 9-15

accelerator pedal 5-9, 5-11, 5-13, 5-15, 7-3
 accelerator pedal adjustment tool 17-3
 access panel 1-23
 adapter
 air intake 9-13
 cable (IQDM) 17-5
 adhesive, guide ring 17-3
 air cleaner assembly 9-17
 air deflector 8-11
 air filter 8-3, 9-17
 air filter canister evacuation valve 9-17
 air intake adapter 9-13
 air intake cover 9-17
 air intake hose 9-17
 AM1285701 17-5
 arbor 17-3
 arm
 governor 9-15, 12-9
 armature 14-3
 armrest 1-19
 assembly
 brake lever 5-3, 5-5
 drive hub 11-5
 driven clutch 11-7
 frame and field (motor) 14-3
 fuel cap 9-3, 9-5
 fuel pump 9-7
 moveable-face 11-5, 11-7
 secondary clutch weight 11-5
 axle 15-3
 axle shaft 12-15
 axle shaft oil seal 15-3
 axle tube 12-15, 15-3

B

backing plate, brake 5-3, 5-5
 backrest, beige 1-21, 1-49, 1-53
 backrest, black 1-21, 1-49
 backrest, gray 1-21, 1-49, 1-57
 backrest, white 1-21, 1-49, 1-55
 baffle
 crankcase 8-9
 bag hoop 1-21
 bag strap 1-21
 bag strap buckle 1-21
 balance shaft 8-23
 ball bearing 7-7, 12-13, 12-15
 ball joint, inner 6-9
 barrel, plastic 1-21, 1-49, 1-51, 1-53, 1-55, 1-57,
 5-9, 5-11, 5-13, 5-15, 13-11
 basket 1-43
 battery
 8-volt, GC8 Type E 13-9, 13-11
 battery bucket 13-9
 battery charger 16-3, 16-5, 16-7, 16-9, 16-13,
 16-15

battery charger wire harness
 onboard 16-15
 battery clamp 7-11
 battery cross rod tube 13-9, 13-11
 battery discharge machine 17-3
 battery hold-down 13-9, 13-11
 battery terminal protector spray 17-3
 battery thermometer 17-3
 battery, 12-volt, top-post 7-11
 bead, ferrite 13-21
 bearing 15-3
 balance shaft 8-21
 ball 7-7, 12-13, 12-15
 ball (motor) 14-3
 crankshaft 8-21
 inner axle tube 15-3
 thrust 12-11
 bearing and oil seal remover 17-3
 bearing driver set 17-3
 bearing puller 17-3
 bearing puller wedge 17-3
 bellows, steering 6-9
 belt, drive 11-3
 belt, starter/generator 7-9
 body
 under 1-13
 body kick plate 1-15
 body kick plate (ele) 1-17
 bolt
 battery, "S" hold-down 13-9, 13-11
 bolt, U- 1-53, 1-55, 1-57
 boot, switch 4-17, 7-13, 13-7
 bottle, sand 1-29
 bracket
 accel.cable 9-15, 12-7
 canopy support 1-41, 1-43
 carbon canister 9-9
 clamshell 1-13
 equalizer 5-7
 FNR cable 9-15, 12-7
 governor 9-15, 12-9
 jounce bumper 1-53, 1-55, 1-57, 6-19
 mounting, starter/generator 8-5
 mounting, transaxle/exhaust 8-5
 seat support 1-49
 shock mounting, drv 6-15, 6-19
 shock mounting, pas 6-15, 6-19
 snubber 8-5
 starter/generator adjusting 7-9
 brake adjusting mechanism 5-3, 5-5
 brake backing plate 5-3, 5-5
 brake cable 5-7
 brake cluster 5-3, 5-5
 brake drum 5-3, 5-5
 brake lever 5-3, 5-5
 brake pedal 5-9, 5-11, 5-13, 5-15

INDEX

brake rod 5-9, 5-11, 5-13, 5-15
brake self-adjusting mechanism 5-3, 5-5
brake shoe 5-3, 5-5
brake spring 5-3, 5-5
breather 12-11, 15-3
breather hose 9-13
brow cap 1-7
brush 14-3
brush box assembly 14-3
brush cover kit, starter/generator 7-7
brush inspection port cover 7-7
brush rigging 14-3
brush spring 7-7, 14-3
brush spring set 7-7
brush spring, starter/generator 7-7
brush terminal, starter/generator 7-7
bucket, battery 13-9
bucket, gas vehicle 9-3, 9-5
bucket, sand 1-31
buckle, bag strap 1-21
bumper
 drive unit (motor) 14-3
 jounce 1-53, 1-55, 1-57, 6-17, 6-19
 rubber 1-25
Bumper, Shock Plug 1-5
bushing 6-11, 6-13, 6-21, 11-5, 12-3
 urethane 6-15, 6-17, 6-19
button, drive 11-7
buzzer, reverse 4-9, 4-11

C

cable
 accelerator 9-15
 brake 5-7
 FNR shifter 12-5
 governor 9-15
calibration test module 17-3
cam
 driven clutch 11-7
cam, engine 8-19
cam, neutral lockout 12-3
camshaft 8-19
camshaft o-ring 8-19
canister, carbon, fuel tank 9-9
canopy 1-35, 1-37
canopy drain cover 1-35, 1-37, 1-39
canopy handle 1-35, 1-37
canopy strut, front, lh 1-41, 1-43, 1-47
canopy strut, front, rh 1-41, 1-43, 1-47
canopy support 1-41, 1-43
canopy support bracket, drv 1-21
canopy support bracket, pas 1-21
canopy support cover, drv 1-43, 1-47
canopy support cover, pas 1-43, 1-47
Cap 2-5
cap

dust 4-9
front hub 6-13
fuel, gas, ratchet 9-3, 9-5
key switch 4-9, 4-11
rubber 12-17
cap, hub, 7 prong 2-3
cap, SAM 1-9
carbon canister 9-9
carbon canister bracket 9-9
card, safety first 17-5
case
 gear 15-3
 transaxle 12-11
CE mark battery bucket plug kit 13-11
CE mark decal 13-11
CE mark ferrite bead, Fair-rite 13-21
CE mark ferrite bead, TDK 13-21
center shaft 12-13
chain, timing 8-19
charger bezel tool 17-3
charger receptacle 13-5
charger, battery, Hi-Freq 16-3, 16-5, 16-7, 16-9,
 16-13, 16-15
clamp
 battery 7-11
 hose 9-3, 9-5, 9-9, 9-17
 leaf spring 6-13
 p- (fuel filter) 8-11, 9-15
clamshell bracket 1-13
clip 4-5
 body trim 1-13, 1-23
 retainer plate 8-17
clip, piston pin 8-23
clip, score card 6-3, 6-5
cluster, brake 5-3, 5-5
clutch
 pin 12-13
clutch cam installation tool 17-3
clutch repair kit 11-7
clutch tool kit 17-3
clutch weight 11-5
clutch, drive 11-5
clutch, driven 11-7
coil, ignition 8-13
collar 12-13
collet 8-19
comfort grip steering wheel 6-3
comfort grip steering wheel kit 6-3
component mounting plate 13-17
compression gauge 17-5
compressor, piston ring 17-5
compressor, valve spring 17-7
connecting rod 8-23
continuity tester 17-5
controller diagnostic tool (CDT) 17-5
controller diagnostic tool (CDT) cable 17-5

controller shield 13-17
controller, motor speed
 Excel w/Hi-Freq 13-17
conversion kit, 4 pass, beige 1-53
conversion kit, 4 pass, gray 1-57
conversion kit, 4 pass, white 1-55
cooling fan 8-9
cord reel 16-13, 16-15
cord set, DC 16-3, 16-5, 16-7, 16-9, 16-11
cord, AC 16-3, 16-11
cord, DC 16-13, 16-15
counter shaft 12-13
cover
 air intake 9-17
 brush inspection port 7-7
 canopy drain 1-35, 1-37, 1-39
 crankcase 8-21
 DC terminal block 16-3, 16-5, 16-7, 16-9,
 16-13, 16-15
 dust 5-3, 5-5
 fan 8-9
 support, canopy, drv 1-43, 1-47
 support, canopy, pas 1-43, 1-47
 USB 16-3, 16-5, 16-7, 16-9, 16-13, 16-15
cover plate 14-3
cover, rocker 8-17
cover, steering column 4-5, 4-7
cover, valve 8-17
crankcase 8-21
crankcase baffle 8-9
crankcase cover 8-21
crankshaft 8-23
cushion, shock absorber 6-15, 6-17, 6-19
cylinder head 8-17

D

dash 1-11
dash support assembly 1-3, 6-11
DC cord 16-13, 16-15
DC cord set 16-3, 16-5, 16-7, 16-9, 16-11
decal 3-5
 CE mark 13-11
 engine warning 8-9
 filter log 13-15
 four-passenger warning 1-53, 1-55, 1-57,
 3-3
 frame ground warning 3-3
 inspect log 13-15
 maintenance/operate switch 3-3, 7-13
 operating instructions 3-3, 3-5, 6-3, 6-5
 rollover warning 3-3
 rotating parts 3-3
 Run/Tow warning 3-3
 warning 3-3
 warning, Run/Tow 3-3
 water exposure 3-3

INDEX

deflector
 air 8-11
deionizer 13-15
 cartridge 13-15
differential 12-15
 open 12-15
differential drive unit 15-3
differential gear 15-3
differential gear set 12-15
differential housing 15-3
differential shaft 12-15
diode 7-5
dipstick 8-21
drain channel 1-11
drain plug 1-25, 8-21, 12-11
drain plug gasket 8-21
drain plug, rubber 7-7
drive belt 11-3
drive button 11-7
drive clutch 11-5
drive clutch button 11-5
drive clutch holder tool 17-3
drive clutch hub puller 17-3
drive clutch puller 17-3
drive clutch spring 11-5
drive clutch weight 11-5
drive hub 11-5
drive unit bumper 14-3
driven clutch 11-7
driven clutch button 11-7
driven clutch cam 11-7
driven clutch cam puller 17-3
driven clutch puller plug 17-3
driver, drive clutch 11-5
drum, brake 5-3, 5-5
dry moly lubricant 17-5
dust cap 4-9
dust cover 5-3, 5-5
dust seal 6-9

E

ECU 9-11
end cap, motor 14-3
end, tie rod 6-9
engine
 air cleaner 9-17
 air deflector 8-11
 air filter 8-3, 9-17
 air intake hose 9-17
 balance shaft 8-23
 bearing, balance shaft 8-21
 bearing, crankshaft 8-21
 breather hose 9-13
 cam 8-19
 camshaft 8-19
 camshaft O-ring 8-19

connecting rod 8-23
crankcase 8-21
crankcase baffle 8-9
crankcase cover 8-21
crankcase plug 8-21
crankshaft 8-23
crankshaft key 8-23
cylinder head 8-17
dipstick 8-21
drain plug gasket 8-21
ECU 9-11
exhaust valve 8-19
fan 8-9
fan housing 8-9
flywheel 8-13
fuel injector 9-11
guide pin 8-21
head gasket 8-17
ignition coil 8-13
insulator, throttle body 9-13
intake valve 8-19
oil drain plug 8-21
oil filler tube 8-21
oil filler tube O-ring 8-21
oil level sensor 8-15
oil seal 8-21
piston 8-23
piston pin 8-23
piston pin clip 8-23
piston ring set 8-23
retainer plate 8-17
retainer plate clip 8-17
rocker arm 8-19
rocker cover 8-17
rocker shaft 8-19
spark plug 8-3, 8-13
temperature sensor 8-15
throttle body 9-11
timing chain 8-19
timing chain guide 8-19
timing chain sprocket 8-19
timing chain tensioner 8-19
valve collet 8-19
valve guide 8-17
valve seal 8-17
valve spring 8-19
valve spring retainer 8-19
warning decal 8-9
engine warning decal 8-9
engine, EX40 8-5
equalizer 5-7
exhaust system 10-3
exhaust valve 8-19

F

face, moveable 11-7

fan
 cooling 8-9
fan cover 8-9
fan housing 8-9
ferrite bead (CE), Fair-rite 13-21
ferrite bead (CE), TDK 13-21
field coil housing 7-7
filter
 air 8-3, 9-17
 fuel 9-7
floor cover plate 5-9, 5-11, 5-13, 5-15
floormat 1-13
floormat, 4 pass, rear 1-51, 1-53, 1-55, 1-57
flywheel 8-13
FNR handle 12-3
FNR housing 13-7
FNR shift lever 12-7
FNR shifter base 12-3
FNR shifter cable 12-5
foot deck 1-51, 1-53, 1-55, 1-57
frame and field assembly (motor) 14-3
frame and field, starter/generator 7-7
front hub 6-13
front suspension structure 6-11
fuel filter 9-7
Fuel Filter Kit 9-7
fuel injector 9-11
fuel line 9-9
Fuel Module, Hold-Down Ring 9-7
Fuel Pump 9-7
fuel pump 9-7
fuel tank 9-3, 9-5
fuse
 10-amp 7-5
 15-amp 13-5
 2-amp 7-5, 13-5
 30-amp 13-5, 16-15
 5-amp 7-5

G

gas pedal assembly, anodized 5-11, 5-13
gas pedal assembly, anodized triac 5-9
gasket 12-11
 air intake 9-17
 drain plug 8-21
 insulator 9-13
 liquid 15-3, 17-5
 plug 15-3
 seat 1-19
gasket, head 8-17
gauge, compression 17-5
gear
 17 tooth 12-13
 34 tooth 12-13
 52 tooth 12-13
 60 tooth 12-15

INDEX

62 tooth 12-13
differential 15-3
differential idler 15-3
differential output 15-3
governor 12-11
governor, 34 tooth 12-13
set, differential 12-15
gear yoke 17-5
gearcase 15-3
governor arm 9-15, 12-9
governor cable 9-15
governor gear shaft 12-11
governor shaft 12-11
grip, pencil 6-3, 6-5
grommet 9-3, 9-5
guide
valve 8-17
guide pin 8-21, 12-11
guide ring adhesive 17-3
guide, timing chain 8-19

H
hand rail 1-51, 1-53, 1-55, 1-57
handle, canopy 1-37
handle, FNR 12-3
harness
instrument panel lighting 4-5
Visage strut 1-43, 4-17
harness, instrument panel 4-9, 7-5
Harness, Visage, Extension 4-17
harness, wire 4-7, 7-5, 13-5
harness, wire, gas engine-ECU 7-5
harness, wire, gas IP 7-5
harness, wire, onboard battery charger 16-15
head gasket 8-17
head, cylinder 8-17
headlight 4-3
hinge 13-9, 13-11
seat bottom 1-19
hinge, seat bottom 1-19
hip restraint 1-19
hip restraint, 4 pass 1-49, 1-53, 1-55, 1-57
hold-down, battery 13-9, 13-11
hoop, bag 1-21
horn 4-7
hose
air intake 9-17
engine breather 9-13
fuel vent 9-9
SPWS 13-13
vent 9-9
housing
3-pin 14-3
differential 15-3
fan 8-9
field coil 7-7

hub 6-13, 12-17
hub cap 2-3, 6-13
hub cap, 7 prong 2-3
hub, front 6-13
hydrometer 17-5

I
idler gear, differential 15-3
ignition coil 8-13
indicator, charger 4-9
inner ball joint 6-9
inner frame snubber 8-5
input shaft 12-13, 15-3
instrument panel 4-11
instrument panel harness 4-9, 7-5
insulator 9-13
insulator gasket 9-13
intake cover 9-17
intake valve 8-19
intermediate shaft 15-3
internal retaining ring pliers 17-5
isolator, shock damper 6-15, 6-17, 6-19

J
J-clip 1-3, 1-51, 6-15, 6-19
jounce bumper 1-53, 1-55, 1-57, 6-17, 6-19
jounce bumper bracket 1-53, 1-55, 1-57, 6-19

K
key
driven clutch 11-7
On/Off 4-9, 4-11
square 11-7
key switch 4-9, 4-11
key switch cap 4-9, 4-11
key,crankshaft 8-23
kick plate 1-15
kick plate (ele) 1-17
king pin 6-13
kit
3-pin housing 14-3
4 pass conversion, beige 1-53
4 pass conversion, gray 1-57
4 pass conversion, white 1-55
ball joint, inner 6-9
bellows, steering, sona 6-9
brake cable 5-7
brake shoe retainer 5-3, 5-5
CE battery bucket plug 13-11
clutch repair 11-7
comfort grip steering wheel 6-3
controller diagnostic tool (CDT) 17-5
deflector, air 8-11
drive clutch button 11-5
drive clutch weight 11-5

driven clutch button 11-7
front hub replacement 6-13
hand pump, SPWS 13-15
hub cap 2-3
motor brush 14-3
motor brush spring 14-3
motor cover plate 14-3
motor speed sensor 14-3
motor terminal hardware 14-3
relay, 48V 4-5
SAM assembly 1-21
seat bottom 1-19
shock absorber 6-15, 6-19
shock absorber cushion 6-15, 6-19
shoe retainer 5-3, 5-5
windshield 1-33
knob, light switch 4-11

L
leaf spring, rear 6-15, 6-17, 6-19
leaf spring, rear, 4-pass 1-53, 1-55, 1-57
lever
transaxle shift 12-7
light
oil 4-11
water quality 13-15
light switch 4-11
light switch knob 4-11
limit switch 7-17, 12-3
line, fuel 9-9
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 6-13, 12-17, 15-3

M
magnet, speed sensor 14-3
mat, floor 1-13
MCOR 5-15, 13-3
mechanism, brake adjusting 5-3, 5-5
meter, volt ohm 17-7
mirror 1-59
module
calibration test 17-3
moly-teflon lubricant 17-5
motor
48-volt IQ 14-3
motor brush kit 14-3
motor brush spring kit 14-3
motor bumper 14-3
motor end cap 14-3
motor magnet, speed sensor 14-3
motor speed controller

INDEX

Excel w/Hi-Freq 13-17
motor speed sensor 14-3
motor speed sensor kit 14-3
motor terminal hardware kit 14-3
motor wire harness 13-5
mounting plate, component 13-17
moveable-face 11-5, 11-7

N

neutral lockout cam 12-3
nut, lug 2-3, 2-5

O

oil filler tube 8-21
oil level sensor 8-15
oil seal 8-21, 12-11
oil warning light, low 4-11
O-ring 8-19, 8-21
O-ring Kit, Fuel Module 9-7
O-Ring, Fuel Module 9-7

P

paint, underbody (black) 17-5
panel
 access 1-23
 SAM 1-21
panhard 6-21
park brake release, anod 5-9, 5-11, 5-13, 5-15, 7-3
p-clamp (fuel filter) 8-11, 9-15
pedal assembly, gas, anodized 5-11, 5-13
pedal assembly, gas, anodized triac 5-9
pedal, accelerator 5-9, 5-11, 5-13, 5-15, 7-3
pedal, brake 5-9, 5-11, 5-13, 5-15
pencil grip 6-3, 6-5
pin
 bow tie locking 5-7
 clevis 5-7
 differential 12-15
 guide 8-21, 12-11
 input shaft 12-13
 king 6-13
 piston 8-23
piston 8-23
piston pin 8-23
piston pin clip 8-23
piston ring 8-23
piston ring compressor 17-5
piston ring pliers 17-5
piston ring set 8-23
plate
 backing (brake) 5-3, 5-5
 component mounting 13-17
 cover 14-3
 floor cover 5-9, 5-11, 5-13, 5-15

kick 1-15
kick(ele) 1-17
mounting, CVT, center 8-5
mounting, engine/axle 8-5
retainer 8-17
pliers
 internal retaining ring 17-5
 piston ring 17-5
 retaining ring 17-5
plug
 drain 12-11
 driven clutch puller 17-3
 oil drain 8-21
 rubber drain 7-7
 rubber, crankcase 8-21
 spark 8-3, 8-13
plug, drain 1-25
press weldment 17-3
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
pulley
 starter-generator 7-7
 v-belt 7-7
pump
 fuel 9-7

R

rack and pinion 6-9
rear underbody support 1-21
receptacle 13-5
reel cord 16-13, 16-15
refractometer 17-5
regulator, voltage 7-11
relay 4-5
relay, 12-volt 4-11
relay, 48V 4-5
release, anod park brake 5-9, 5-11, 5-13, 5-15, 7-3
remover, bearing and oil seal 17-3
resistor assembly 13-17
restraint, hip, 4 pass 1-49, 1-53, 1-55, 1-57
retainer
 brake shoe 5-3, 5-5
 shock absorber cushion 6-15, 6-17, 6-19
 valve spring 8-19
retainer plate 8-17
retaining ring pliers 17-5
reverse buzzer 4-9, 4-11
Rim 2-5
rim (wheel) 2-3, 2-5
ring

piston 8-23
 retaining 11-5, 11-7, 12-3, 12-11, 12-17
 spiral backup 11-5
Rivet, Removable 1-23
rocker arm 8-19
rocker cover 8-17
rocker shaft 8-19
rocker switch 13-7
rod
 brake 5-9, 5-11, 5-13, 5-15
 connecting 8-23
rubber bumper 1-25

S

safety first card 17-5
SAM (structural accessory module) 1-21
SAM assembly kit 1-21
SAM cap 1-9
SAM panel 1-21
sand bottle 1-29
sand bucket 1-31
sand scoop 1-31
scoop, sand 1-31
score card clip 6-3, 6-5
score card plate 6-3, 6-5
seal
 dust 6-9
 lip 15-3
 oil 8-21, 12-11, 15-3
 valve 8-17
seal puller 17-5
sealant 15-3
seat back, beige 1-21, 1-49, 1-53
seat back, black 1-21, 1-49
seat back, gray 1-21, 1-49, 1-57
seat back, white 1-21, 1-49, 1-55
seat bottom kit 1-19
seat bracket 1-49, 1-53, 1-55, 1-57
seat gasket 1-19
seat hinge 1-19
seat support bracket 1-49
seat support weldment 1-49
select shaft 12-11
sensor
 oil level 8-15
 temperature 8-15
sensor, motor speed 14-3
shaft
 axle 12-15
 balance 8-23
 center 12-13
 counter 12-13
 differential 12-15
 governor 12-11
 governor gear 12-11
 input 12-13, 15-3

INDEX

intermediate 15-3
rocker 8-19
select 12-11
shift 12-13
shield, charger 16-15
shield, controller 13-17
shield, debris aux 5-9, 5-11, 5-13, 5-15
shield, debris primary 5-9, 5-11, 5-13, 5-15
shift lever 12-7
shift shaft 12-13
shock absorber (front) 6-11
shock absorber (rear) 6-15, 6-17, 6-19
shock absorber cushion 6-15, 6-17, 6-19
shock absorber cushion retainer 6-15, 6-17, 6-19
shock damper isolator 6-15, 6-17, 6-19
shock mounting bracket, drv 6-15, 6-19
shock mounting bracket, pas 6-15, 6-19
shoe retainer kit 5-3, 5-5
shoe, brake 5-3, 5-5
sleeve 6-11, 6-13, 6-15, 6-17, 6-19, 6-21, 12-11
snubber bracket 8-5
snubber, inner frame 8-5
solenoid, 12-volt 7-11
spacer 12-11, 12-13
spark plug 8-3, 8-13
speed controller
 Excel w/Hi-Freq 13-17
speed sensor 14-3
speed sensor magnet 14-3
speed sensor, motor 14-3
spindle 6-13
spiral backup ring 11-5
spray, battery terminal protector 17-3
spring 12-11
 brake 5-3, 5-5
 brush 7-7, 14-3
 compression 6-3, 6-5
 drive button 11-5
 drive clutch 11-5
 driven clutch 11-7
 forward/reverse cam 12-3
 valve 8-19
spring retainer 8-19
spring, leaf, rear 6-15, 6-17
spring, leaf, rear, 4-pass 1-53, 1-55, 1-57, 6-19
SPWS hose 13-13
starter/generator 7-7
starter/generator brush cover kit 7-7
starter/generator brush spring 7-7
starter/generator brush terminal 7-7
starter/generator frame and field 7-7
starter/generator pulley 7-7
steering column bearing press tool 17-7
steering column cover 4-5, 4-7
steering column retaining ring tool 17-7

steering wheel 6-3, 6-5
steering wheel (comfort grip) kit 6-3
steering wheel puller tool 17-7
stem, valve 2-3, 2-5
strap, bag 1-21
strut, angle, tie 1-49, 1-53, 1-55, 1-57
strut, front canopy, lh 1-41, 1-43, 1-47
strut, front canopy, rh 1-41, 1-43, 1-47
stud
 exhaust mounting
 engine
 exhaust mounting stud 8-17
 intake mounting
 engine
 intake mounting stud 8-17, 9-13
 lug 6-13, 12-17, 15-3
support, canopy 1-41, 1-43
support, underbody, rear 1-21
suspension, front structure 6-11
switch
 key 4-9, 4-11
 light 4-11
 limit 7-17, 12-3
 rocker 13-7
 Tow/Run 4-17, 13-7
 turn signal 4-5
switch rubber boot 4-17, 7-13, 13-7
switch, toggle 7-13

T

12-volt solenoid 7-11
tachometer 17-7
Taillight 4-19
tank, fuel 9-3, 9-5
temperature sensor 8-15
tensioner, timing chain 8-19
tester, continuity 17-5
thermometer, battery 17-3
three-piece A-arm 6-11
throttle body 9-11
throttle, gas, Gen2, triac, sensor 5-9, 7-3
throttle, Gen2, no sensor 5-11, 5-13, 5-15
tie rod end 6-9
tie wrap 6-9, 12-5, 13-5, 13-21, 16-13
timing chain 8-19
timing chain guide 8-19
tire 2-3
tire, pro tour, 205-50 x 10 2-5
toggle switch 7-13
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
touch-up paint 17-5
Tow/Run switch 4-17, 13-7
transaxle (Electric Vehicle) 15-3
transaxle axle seal tool 17-7
transaxle pinion seal tool 17-7
transaxle, open-diff (Gas Vehicle) 12-11
transmission tool 17-7
tube
 axle 12-15, 15-3
 battery cross rod 13-9, 13-11
 oil filler 8-21
Tuflok 1-23
turn signal switch 4-5

U

U-bolt 1-53, 1-55, 1-57, 6-15, 6-17, 6-19
underbody 1-13
underbody support, rear 1-21
urethane bushing 6-15, 6-17, 6-19
USB
 cover 16-3, 16-5, 16-7, 16-9, 16-13, 16-15
 port 13-19
USB cover 16-3, 16-5, 16-7, 16-9, 16-13, 16-15
USB port 13-19

V

valve
 exhaust 8-19
 intake 8-19
valve collet 8-19
valve cover 8-17
valve guide 8-17
valve seal 8-17
valve spring 8-19
valve spring compressor 17-7
valve stem 2-3, 2-5
vent
 fuel tank 9-3, 9-5
 transaxle 12-11
vent, barb 9-9
volt ohm meter 17-7
voltage regulator 7-11

W

warning light, low oil 4-11
water quality light 13-15
wedge, bearing puller 17-3
weight
 clutch 11-5

INDEX

- secondary clutch 11-5
- weldment
 - governor bracket 9-15, 12-9
 - press 17-3
- wheel 2-3, 2-5
 - steering 6-3, 6-5
- windshield 1-33
- windshield channel 1-33
- wire
 - green, starter/generator 7-5, 7-7
 - ground, fuel tank 7-5, 9-3, 9-5
- wire harness 4-7, 7-5, 13-5
- wire harness, EFI 7-5
- wire harness, Excel w/Hi-Freq, MCOR3 13-5
- wire harness, onboard battery charger 16-15
- wrap, tie 6-9, 12-5, 13-5, 13-21, 16-13

Y

- yoke, gear 17-5



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