



CUSHMAN™

Electric Service Parts Manual



624958

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SERVICE PARTS MANUAL

ELECTRIC UTILITY VEHICLE

SHUTTLE 4X

STARTING MODEL YEAR 2012

DISCLAIMER: The E-Z-GO Division of Textron Inc. (E-Z-GO) reserves the right to incorporate engineering and design changes to products in this Manual, without obligation to include these changes on units leased/sold previously.

The information contained in this Manual may be revised periodically E-Z-GO, and therefore is subject to change without notice.

E-Z-GO DISCLAIMS LIABILITY FOR ERRORS IN THIS MANUAL, and E-Z-GO SPECIFICALLY DISCLAIMS LIABILITY FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THE INFORMATION AND MATERIALS IN THIS MANUAL.

TO CONTACT US

NORTH AMERICA:

TECHNICAL ASSISTANCE & WARRANTY PHONE: 1-800-774-3946, FAX: 1-800-448-8124

SERVICE PARTS PHONE: 1-888-GET-EZGO (1-888-438-3946), FAX: 1-800-752-6175

INTERNATIONAL: PHONE: 001-706-798-4311, FAX: 001-706-771-4609

E-Z-GO DIVISION OF TEXTRON INC., 1451 MARVIN GRIFFIN RD., AUGUSTA, GEORGIA USA 30906-3852

GENERAL INFORMATION

To obtain a copy of the limited warranty applicable to the vehicle, call or write a local Distributor, authorized Branch or the Warranty Department with vehicle serial number and manufacturer code.

The use of non Original Equipment Manufacturer (OEM) parts may void the warranty.

Overfilling of batteries may void the warranty.

BATTERY PROLONGED STORAGE

All batteries will self discharge over time. The rate of self discharge varies depending on the ambient temperature and the age and condition of the batteries.

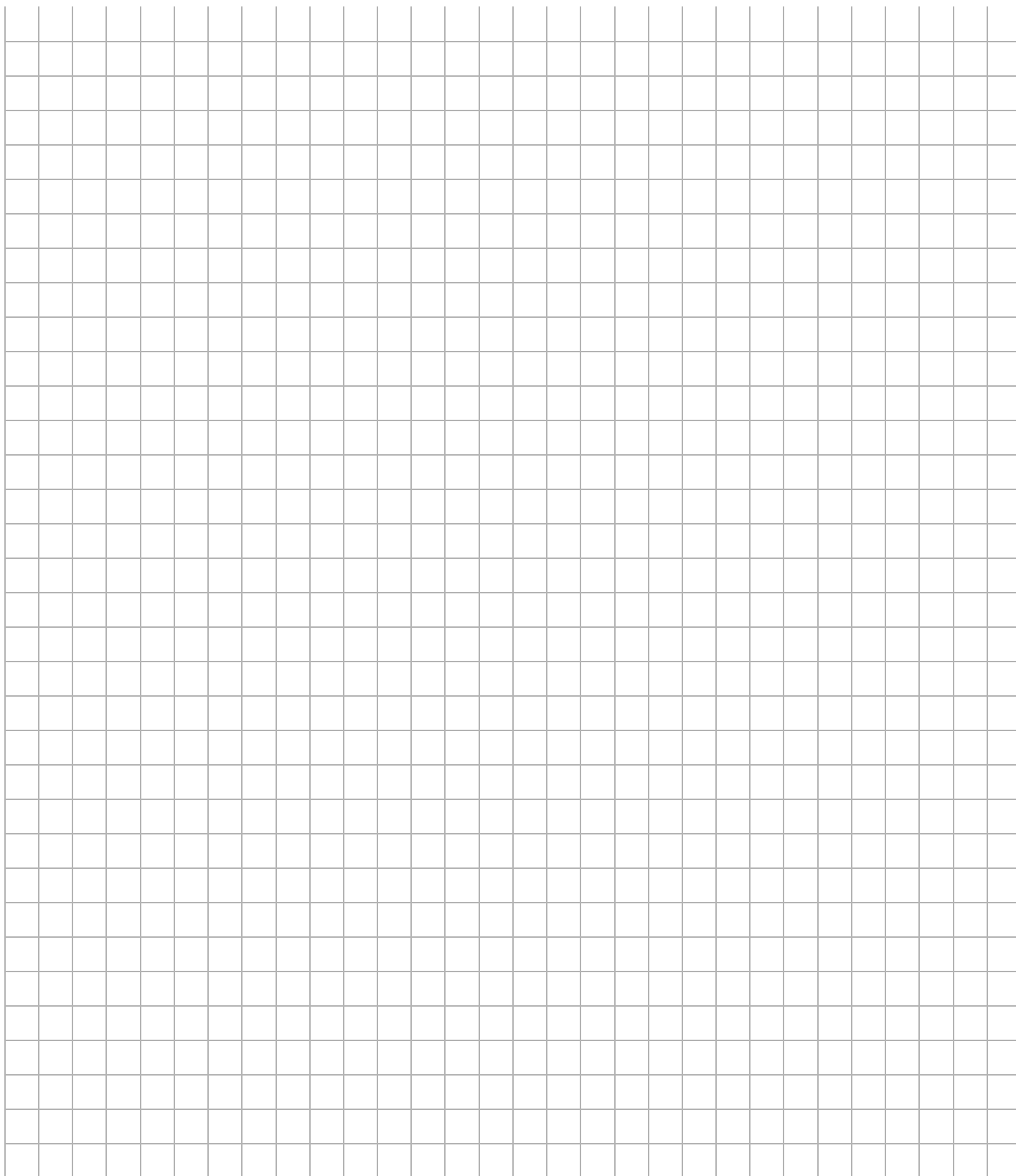
A fully charged battery will not freeze in winter temperatures unless the temperature falls below -75° F (-60° C).

As with all electric vehicles, the batteries must be checked and recharged as required or at a minimum of 30 day intervals.

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NOTES



HOW TO USE THE SERVICE PARTS MANUAL

This manual is divided into several sections:

- GENERAL INFORMATION
- ILLUSTRATED PARTS BREAKDOWN
- APPENDIX

The first section, GENERAL INFORMATION, contains the following information:

- WARRANTY INFORMATION
- GENERAL INDEX
- HOW TO USE THE SERVICE PARTS MANUAL

The second section, ILLUSTRATED PARTS BREAKDOWN, contains illustrations and parts lists for all systems of your vehicle.

The third section, APPENDIX, contains a listing of specialty products and accessories.

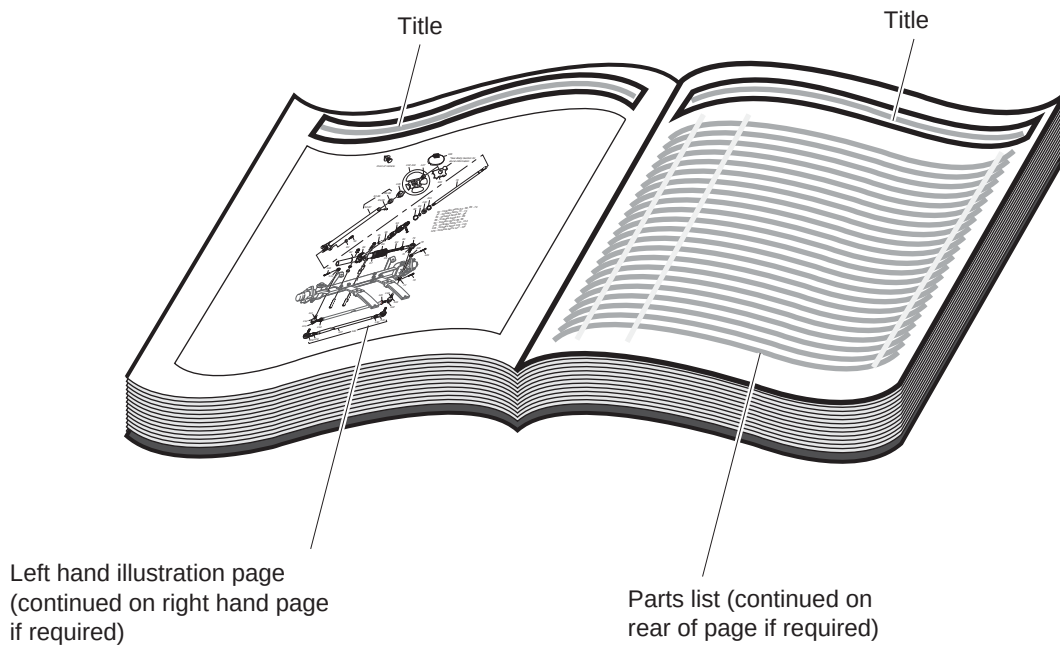
USE OF THE MANUAL

To use this manual, consult the GENERAL INDEX to locate the information or illustration required.

Introduction of some revisions varies due to supply of components; therefore, it is possible that various combinations of components may be found that are not directly reflected by each illustration. Consult the illustration that best suits your situation and then contact the Service Parts Department. It is important that the serial number of your vehicle and its model number be supplied to Service Parts when ordering any replacement components.

Locate the serial number plate (see BODY located in the Illustrated Parts Breakdown section of this manual for its location) and note the complete number shown on the plate.

HOW TO USE THE SERVICE PARTS MANUAL



1. WHEN THE PART NUMBER IS NOT KNOWN

- Determine the function and application of the part required. Turn to the General Index and select the most appropriate title.
- Turn to the page number indicated and locate the desired part on the illustration.
- From the illustration, obtain the item number assigned to the desired part. Refer to the accompanying description for specific information regarding the part.

2. IF YOU KNOW THE PART NUMBER

- Locate the part number or description in the appropriate column on the parts list page.

NOTE: It is suggested that you confirm that the part selected is correct by verifying it with the pictorial representation on the illustrated page.

Should an asterisk (*) appear in the part number column on the parts list page, read upwards until a part number is found. The part number is the lowest assembly sold by Service Parts and the asterisk (*) indicates that the part depicted is not available for purchase.

NOTE: Descriptions are indented under the assembly that they are used on. That assembly is, in turn listed under the assembly that it is used on. This process is repeated until the highest final assembly is reached.

To facilitate the maintenance and repair of the vehicle, a Technician's Repair and Service Manual is available from the Service Parts Department.

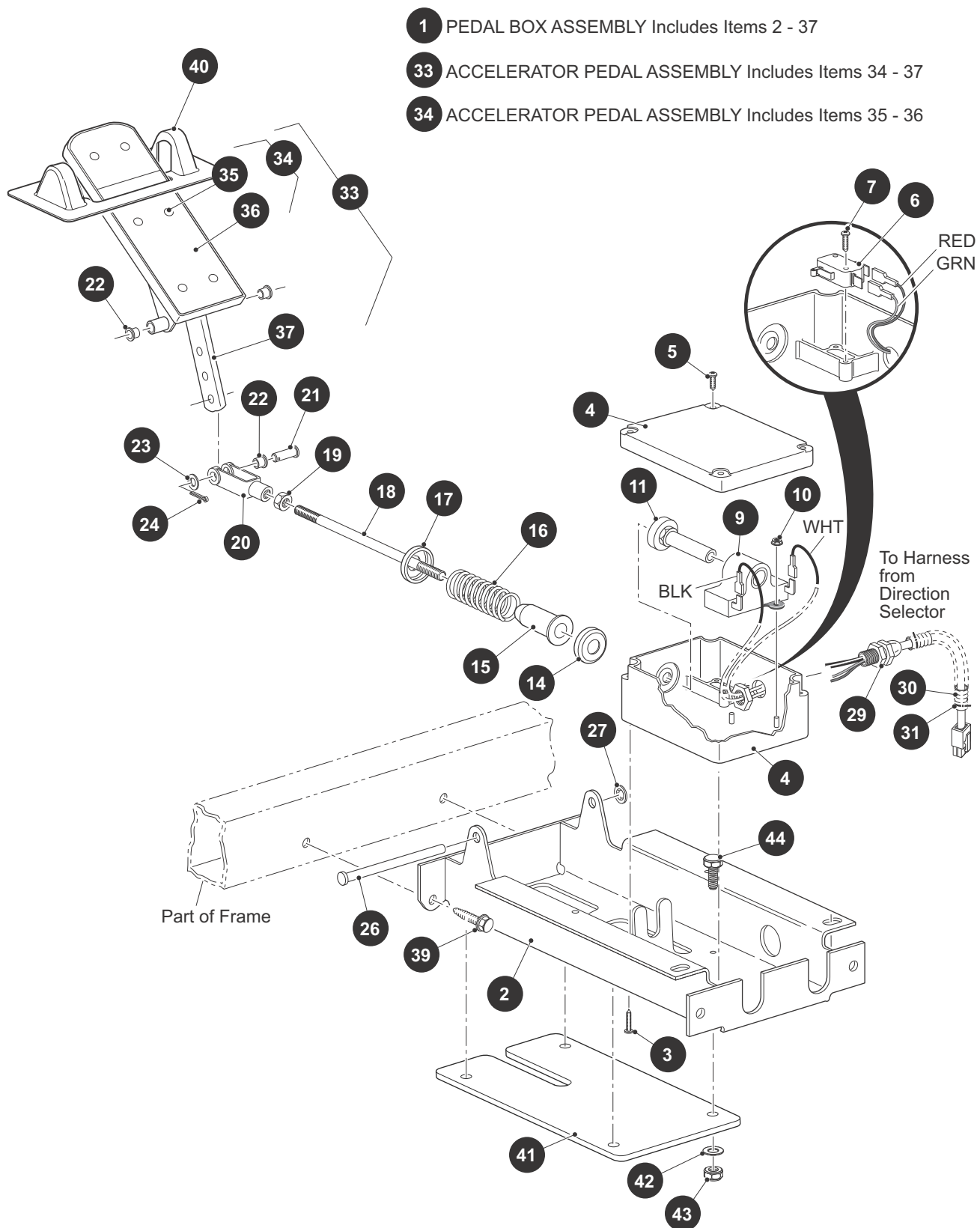
HOW TO USE THE SERVICE PARTS MANUAL

3. COLOR CODE FOR BODY COMPONENTS

The last two digits of the part number for the body part will denote the color code, locate the part number for the cowl, rear body, seat pod, side panel or seat wrap then locate your color in the list below, replace the last ** or XX with the two digit color code.

<u>CODE #</u>	<u>DESCRIPTION</u>	<u>CODE #</u>	<u>DESCRIPTION</u>
01	NO PAINT	53	MOSSY OAK NEW BREAK UP - DIPPED
02	SPECIAL COLOR	54	MOSSY OAK OBSESSION - DIPPED
05	JACOBSEN ORANGE	55	REALTREE ADVANTAGE MAX 4 - DIPPED
06	LIGHT GOLD PEARL	56	REALTREE HARDWOOD BROWN - DIPPED
07	SILVER PEARL METALIC	57	REALTREE AP HOT PINK - DIPPED
11	BLACK	58	BLACK / SILVER MARBLE - DIPPED
12	EMERALD GREEN PEARL	59	RED / SILVER MARBLE - DIPPED
13	CLOUD GREY	60	HOT PINK / SILVER MARBLE - DIPPED
14	VIPER BLUE METALLIC	61	REALTREE AP
19	PATRIOT BLUE PEARL	62	REALTREE MAX 4
20	INFERNO RED METALLIC	63	MOSSY OAK BREAKUP
23	ADVANTAGE CLASSIC CAMO	64	MOSSY OAK TREESTAND
24	NATURAL	65	REALTREE APG
25	VIVID NEW HOLLAND BLUE	66	REALTREE MAX 1
26	STEEL BLUE PEARL	67	REALTREE AP PINK
27	BRIGHT SILVER METALLIC	68	REALTREE AP - DIPPED
29	PRIMER ONLY		
30	HD ADVANTAGE CAMO		
31	METALLIC CHARCOAL		
32	LIGHT ALMOND PEARL		
33	TIMBERLINE GREEN		
34	DEEP MOLTEN RED		
35	SAFETY YELLOW		
36	CHAMPAGNE BEIGE		
37	HUNTER GREEN		
38	BRIGHT WHITE		
39	FLAME RED		
40	BLACK		
41	ELECTRIC BLUE		
42	PLATINUM		
43	BURGUNDY		
44	ALMOND		
45	BLACK		
46	FLAME RED		
47	BURLINGTON GREEN		
48	BLACK		
49	FLAME RED		
50	RECON GREEN		
51	SUNBURST ORANGE		
52	BRITISH RACING GREEN		

ACCELERATOR



ACCELERATOR

When ordering parts, please specify the model and serial number of the product.

* Indicates a component that is not available as an individual part.

*** Indicates consult Customer Service Department for additional information.

ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	613163		PEDAL BOX ASSEMBLY (INCLUDES ITEMS 2 - 37)	1
2	70116G02		ACCELERATOR PEDAL BRACKET	1
3	01051G01		SCREW, #8 - 10 X 1/2" LG.	4
4	25853G01		PEDAL BOX AND COVER	1
5	00684G6		SCREW, #8 - 32 X 3/4" LG (STAINLESS STEEL)	2
6	25861G02		MICRO SWITCH	1
7	01050G01		SCREW, #4 - 20 X 5/8" LG	2
8				
9	25854G01		INDUCTIVE THROTTLE SENSOR	1
10	00983G01		SELF THREADING NUT	2
11	602484		PLUNGER AND SLEEVE ASSEMBLY	1
12	28444G01		ACCELERATOR CAM ROD	1
13				
14	17677G1		SPRING RETAINER	1
15	17979G1		BUSHING	1
16	73046G01		COMPRESSION SPRING	1
17	17677G2		SPRING RETAINER, 3/8"	1
18	73332G01		ACCELERATOR ROD	1
19	00532G4		LOCK NUT, 5/16 - 24	1
20	10385G4		CLEVIS YOKE (ADJUSTABLE)	1
21	10386G3		CLEVIS PIN, 5/16" X 13/16" LG	1
22	17838G1		NYLON BUSHING	3
23	17255G1		TEFLON WASHER, 5/16"	1
24	10387G3		COTTER PIN, 3/32" X 3/4" LG	1
25				
26	74432G01		PEDAL PIVOT PIN	1
27	12064G6		PUSH NUT, 5/16"	1
28				
29	620418		PEDAL HARNESS 48V	1
30	17313G1		LOOM FLEX, 3/8" X 6" LG (BULK)	1
31	17618G1		WIRE TIE	2

ACCELERATOR

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
32				
33	25799G03		ACCELERATOR PEDAL ASSEMBLY (INCLUDES ITEMS 34 - 37).....	1
34	27844G01		ACCELERATOR PEDAL PAD KIT (INCLUDES ITEMS 35- 36).....	1
35	15766G1		OVAL RIVET, 3/16" X 7/16" LG	6
36	27512G01		ACCELERATOR PEDAL PAD.....	1
37	*		ACCELERATOR PEDAL	1
38				
39	00715G2		BOLT, 5/16 - 18 X 4/5" LG	4
40	70135G01		PEDAL PIVOT COVER	1
41	612487		BRACKET PLATE	1
42	01110G01		FLAT WASHER, 1/4"	4
43	00654G2		LOCK NUT, 3/8 - 16"	4
44	00414G06		HEX HEAD BOLT, 1/4-20 X .75 LG	4

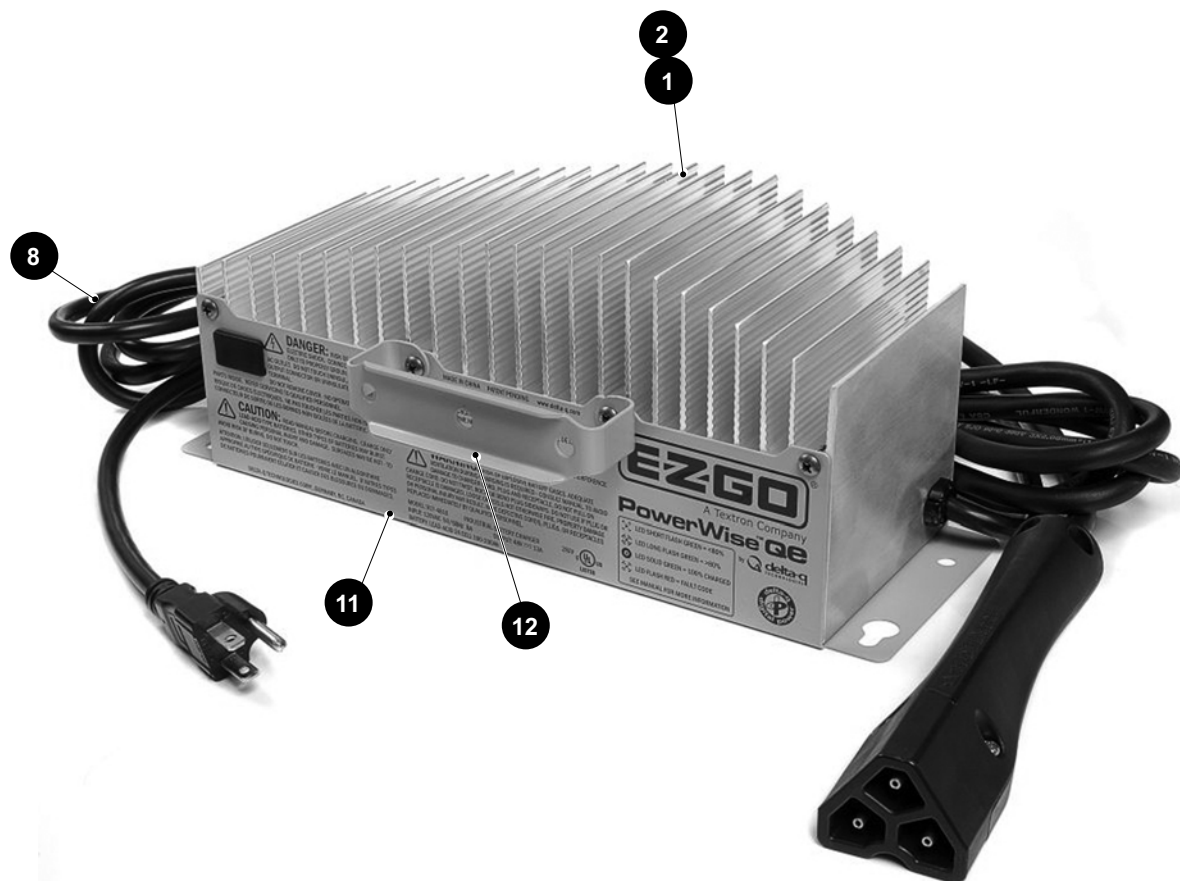
Notes:

This image shows a full page of blank graph paper. The grid consists of thin, light gray horizontal and vertical lines that intersect to form a uniform pattern of small squares across the entire surface. There are no margins, text, or other markings on the paper.

BATTERY CHARGER

1 48V BATTERY CHARGER WITH 3 METER CORD includes items 8, 11 & 12

2 48V BATTERY CHARGER WITH 5.5 METER CORD includes items 8, 11 & 12



BATTERY CHARGER

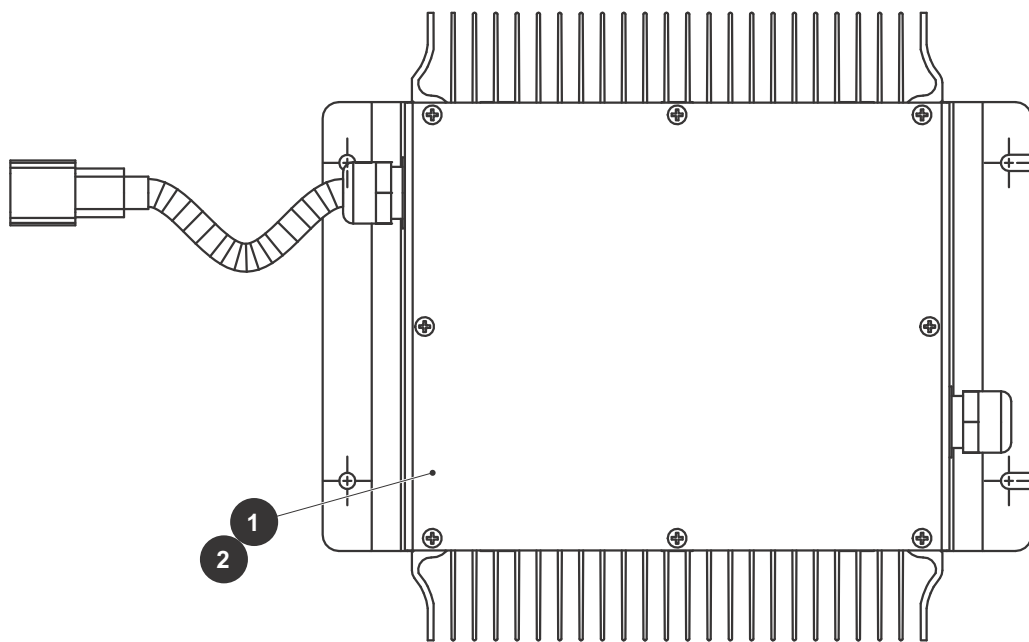
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	622416		48V BATTERY CHARGER , 3 meter CORD (INCLUDES ITEMS 8 & 11)	1
2	622417		48V BATTERY CHARGER, 5.5 meter CORD (INCLUDES ITEMS 8 & 11)	1
3	605834		NYLON CLAMP 36" (NOT SHOWN IN ILLUSTRATION)	1
4				
5				
6				
7				
8	611212		AC CORD, DOMESTIC	1
9				
10				
11	611220		48V CHARGER COVER KIT (INCLUDES ITEM 12).....	1
12	611216		CHARGER HANDLE.....	1
13				

BATTERY CHARGER



BATTERY CHARGER

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BATTERY CHARGER

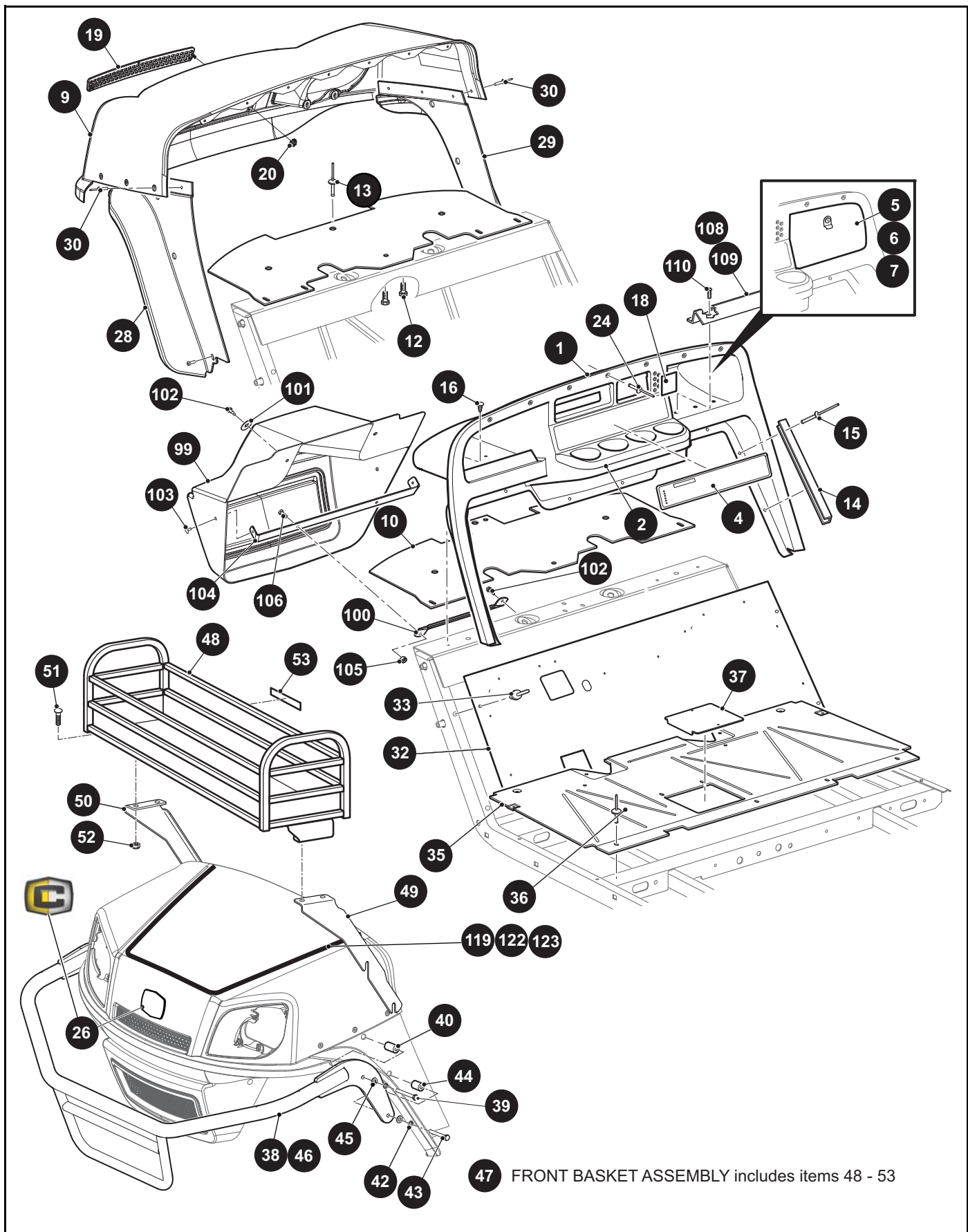
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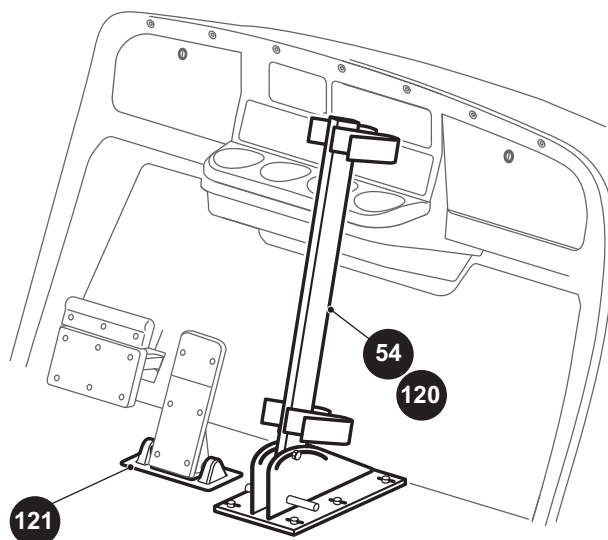
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BODY

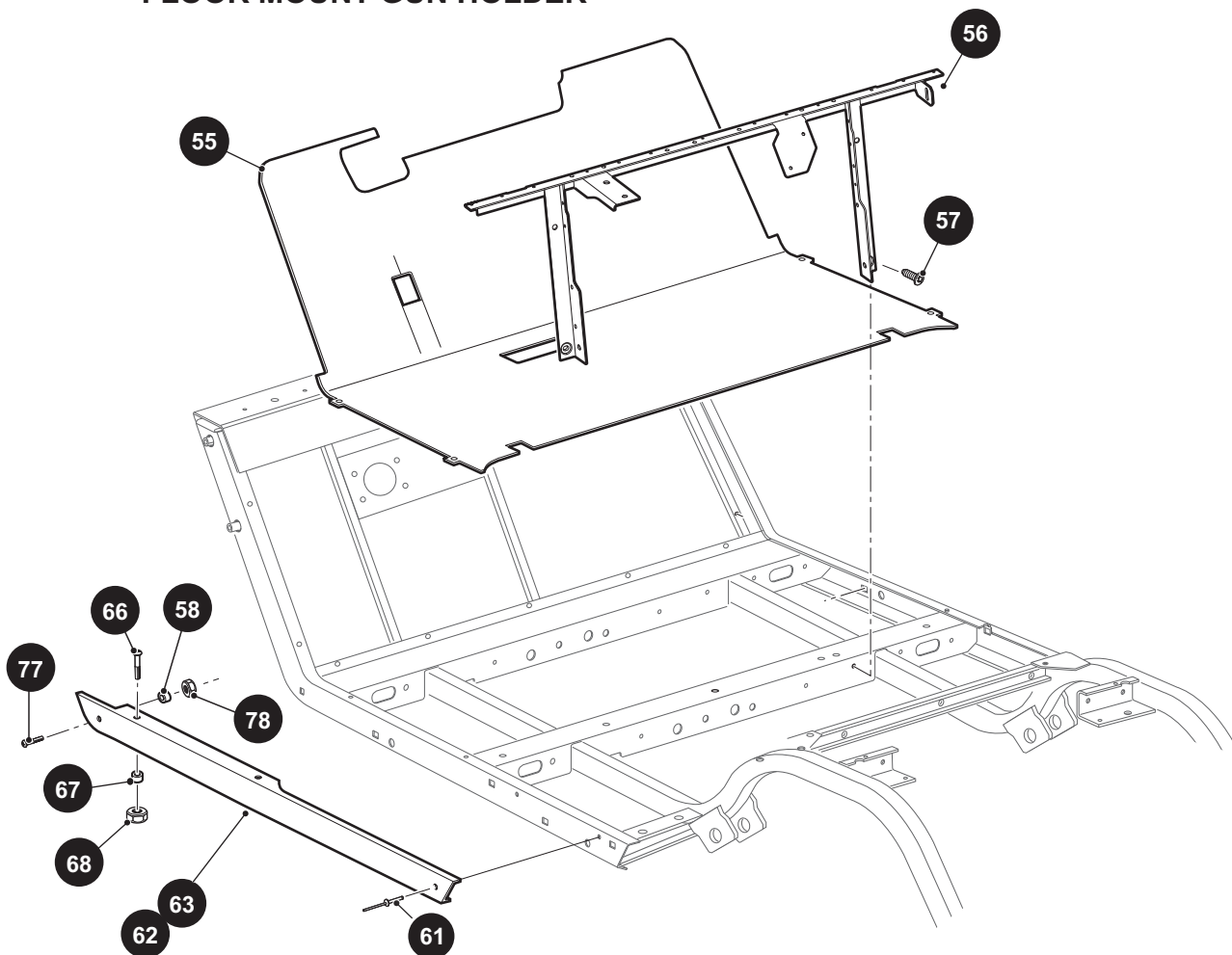
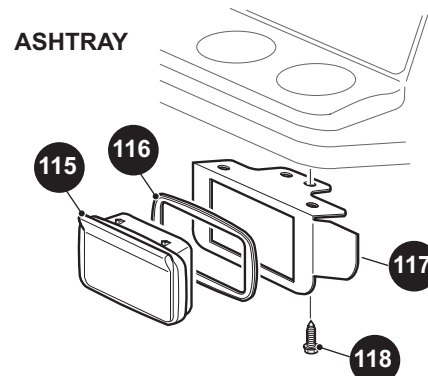




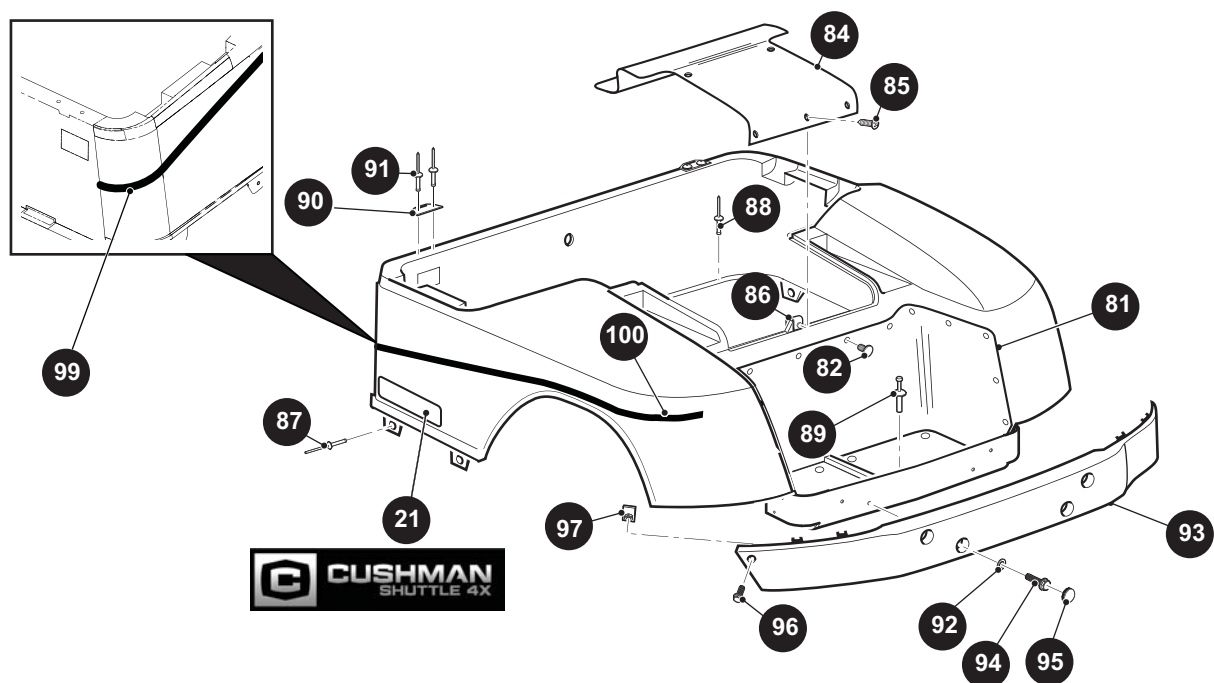
FLOOR MOUNT GUN HOLDER

114 ASHTRAY KIT includes items 116 - 118

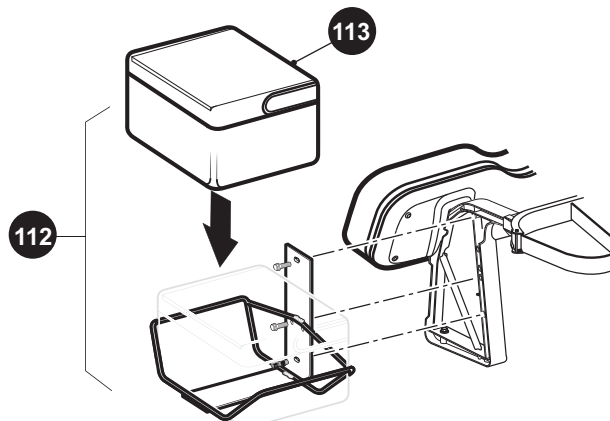
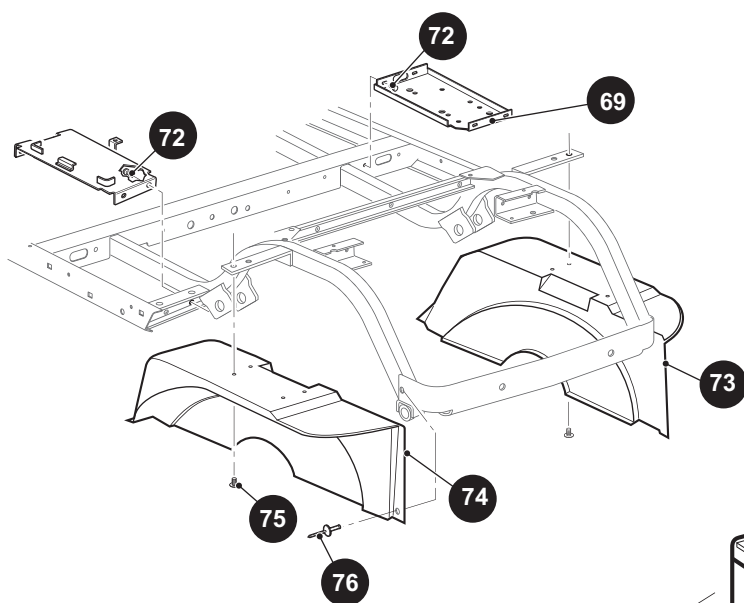
119 ASHTRAY KIT includes items 115 - 118



BODY



80 REAR BODY includes items 81 - 82



BOX COOLER AND BRACKET

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	71151G03		INSTRUMENT PANEL ASSEMBLY	1
2	27169G01		INSTRUMENT PANEL INSERT (FOUR CUP).....	1
3				
4	601781		SAFETY LABEL	1
5	75459G01		GLOVE BOX DOORS (BOTH SIDES).....	1
6	75459G02		GLOVE BOX DOOR (DRIVER SIDE)	1
7	75459G03		GLOVE BOX DOOR (PASSENGER SIDE)	1
8				
9	71468G**		COWL (See COLOR CODES in HOW TO USE Section)	1
10	71413G01		SPLASH PANEL	1
11	71101G02		COWL SUPPORT BRACKET	1
12	71102G02		BOLT, 1/4 - 20 X 1/2" LG	3
13	71055G01		RIVET, 3/16" X 1 1/8" LG (ALUMINUM).....	1
14	71115G01		VINYL TRIM	2
15	71055G01		RIVET, 3/16" X 1" LG (ALUMINUM).....	10
16	16816G2		RATCHET FASTENER, 1/4" X 3/4" LG	4
17				
18	35968G01		LABEL (TEE HOLDER COVER).....	1
19	617643		COWL GRILL COVER	1
20	71597G01		SELF THREADING NUT.....	2
21	619387		DECAL, CUSHMAN LOGO (SHUTTLE 4X)	1
22				
23				
24	71055G01		RIVET, 3/16" X 1" LG (ALUMINUM).....	7
25				
26	619135		NAMEPLATE (CUSHMAN)	1
27				
28	614378		FENDER FLARE (DRIVER SIDE)	1
29	613274		FENDER FLARE (PASSENGER SIDE).....	1
30	71055G01		RIVET, 3/16" X 1" LG (ALUMINUM).....	14
31				

BODY

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
32	70662-G01		UPPER FLOORPAN (FRAME MOUNTED STEERING)	1
33	14601G11		RIVET, 3/16" X 9/16" LG (ALUMINUM)	9
34				
35	70451G01		LOWER FLOORPAN	1
36	14601G11		RIVET, 3/16" X 9/16" LG (ALUMINUM)	7
37	70452G01		ACCESS COVER	1
38	617620		BRUSH GUARD	1
39	00440G6		HEX HEAD SCREW, 5/16 - 18" X 2 3/4" LG	2
40	75048G02		SPACER, 5/16"	2
41				
42	00905G8		LOCK WASHER, 5/16"	4
43	00440G2		SCREW, 5/16 - 18" X 2 1/4" LG	4
44	75048G04		SPACER, 5/16"	2
45	00559G8		FLAT WASHER, 1/2"	4
46	629423		CHROME BRUSHGUARD	1
47	74521G02		FRONT BASKET ASSEMBLY (INCLUDES ITEMS 48 - 53)	1
48	74523G01		FRONT BASKET	1
49	74522G01		BASKET MOUNTING BRACKET (DRIVER SIDE)	1
50	74522G02		BASKET MOUNTING BRACKET (PASSENGER SIDE)	1
51	00725G1		CARRIAGE BOLT, 3/8 - 16 X 1" LG (STAINLESS STEEL)	4
52	00891G1		LOCK NUT, 3/8 - 16"	4
53	71931G01		LABEL, FRONT BASKET (WARNING)	1
54	74365G01		GUN HOLDER, FLOOR MOUNT	1
55	70995G02		FLOORMAT WITH HORN HOLES (1/8")	1
56	605694		SEAT FRAME	1
57	00715G2		BOLT, 5/16 - 18 X 0.88 " LG	2
58	23726G2		SPACER, .25"	2
59				
60				
61	15058G6		RIVET, 3/16" X 15/16" LG (ALUMINUM)	4
62	618356		ROCKER PANEL, STEEL (DRIVER SIDE)	1

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
63	618357		ROCKER PANEL, STEEL (PASSENGER SIDE)	1
64				
65				
66	16705G1		SCREW, 1/4 - 20 X 1" LG (STAINLESS STEEL)	4
67	23726G4		SPACER, 5/16"	4
68	14390G04		LOCK NUT, 1/4 - 20 (PLASTIC INSERT).....	4
69	70244G03		SPLASH PANEL	2
70				
71				
72	00715G2		BOLT, 5/16 - 18 X 0.88" LG	8
73	71551G01		FENDER LINER, EXTENDED (PASSENGER SIDE)	1
74	71552G01		FENDER LINER, EXTENDED (DRIVER SIDE)	1
75	16816G2		RATCHET FASTENER, 1/4" X 3/4" LG.....	8
76	14601G17		RIVET, 1/4" X 9/16" LG	2
77	00789G2		TRUSS HEAD PHILIPS SCREW, #10-24X1.25" LG	2
78	14390G10		LOCK NUT, #10 - 24	2
79				
80	71912G4**		REAR BODY (WITH TAILLIGHTS) (INCLUDES ITEMS 81, 82) (See COLOR CODES in HOW TO USE Section)	1
81	71318G01		BAGWELL LINER.....	1
82	16816G1		RATCHET FASTENER, 1/4" X 9/16" LG	26
83				
84	71320G01		ACCESS PANEL	1
85	01107G01		SCREW, #8 X 3/8" LG (STAINLESS STEEL)	5
86	71364G02		"J" CLIP	1
87	10570G12		RIVET, 1/4" X 9/16" LG (ALUMINUM).....	4
88	10570G10		RIVET, 5/32" X 9/16" LG (STAINLESS STEEL)	6
89	18436G1		PLASTIC DRIVE RIVET, 1/4" X 3/4" LG	2
90	71609G01		SEAT HINGE PLATE	2
91	10570G11		RIVET, 3/16" X 3/4" LG (STAINLESS STEEL)	4
92	00571G2		FLAT WASHER, 5/16"	2

BODY

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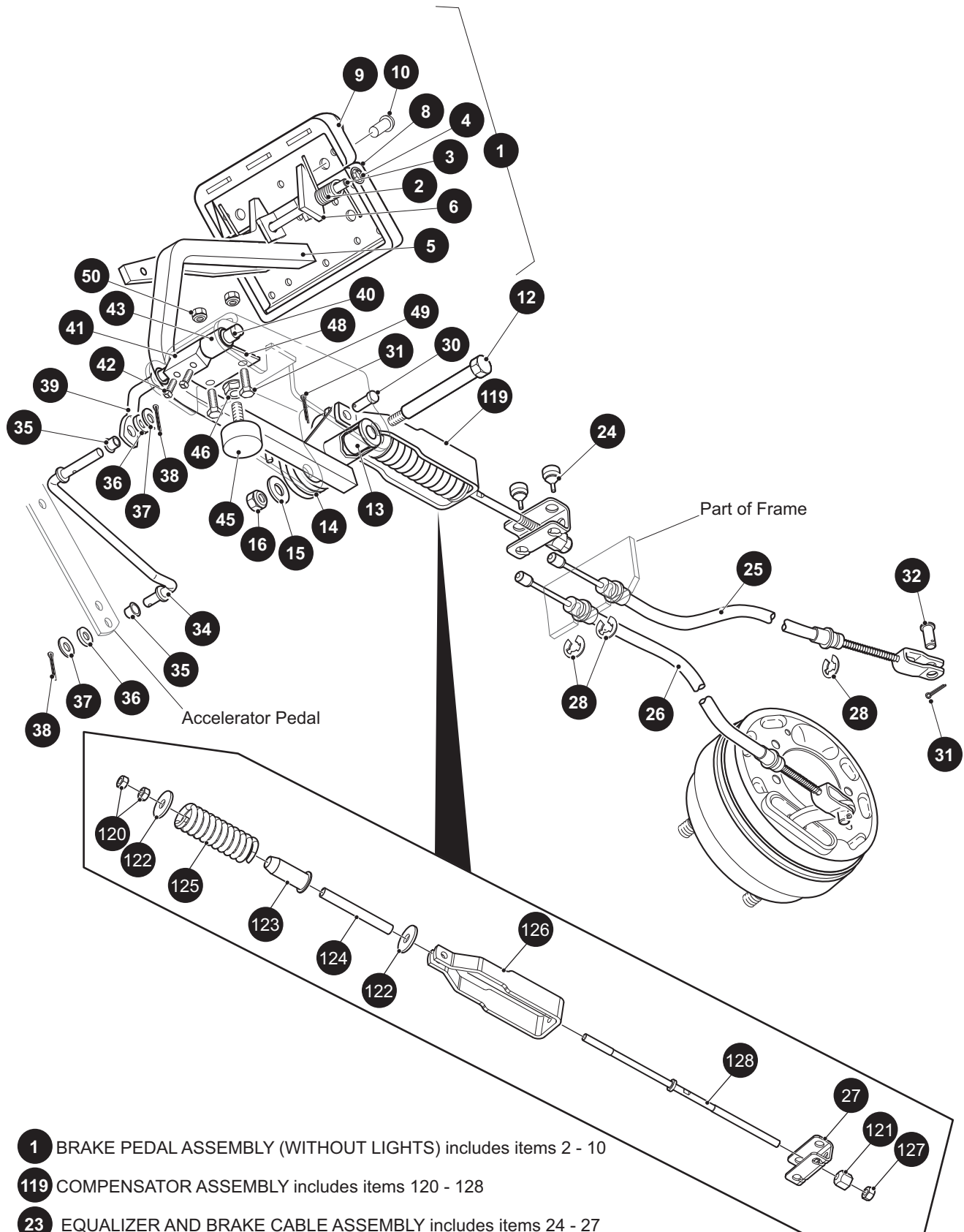
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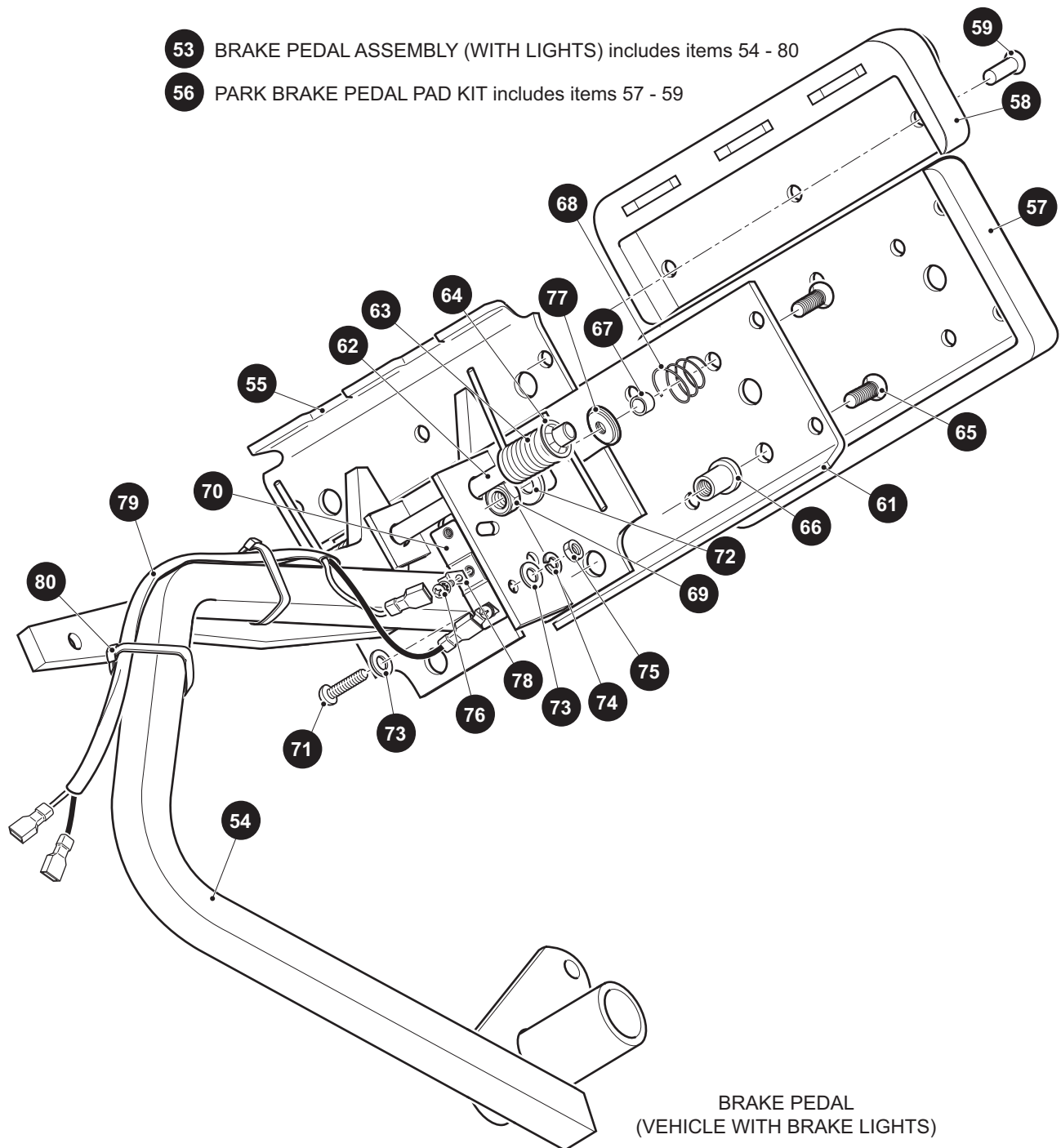
ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
93	71451G02		NOTCHED REAR BUMPER	1
94	71398G01		BOLT, 1/4 - 20 X 1 1/4" LG	2
95	71455G01		BUMPER PLUG	4
96	71102G03		BOLT, 1/4 - 20 x 11/16" LG	2
97	71554G01		J-TYPE NUT RETAINER, 1/4 - 20.....	2
98				
99	613273		FRONT FASCIA	1
100	70725G02		FRONT SHIELD BRACE.....	2
101	16469G1		FENDER WASHER, 5/16"	2
102	01038G01		HEX HEAD BOLT, 1/4 - 20 X 0.70" LG	4
103	15058G1		ALUMINUM RIVET	2
104	618653		FASCIA BRACKET	1
105	14390G4		NUT, 1/4 - 20	2
106	00414G6		HEX HD BOLT, 1/4 - 20 X 3/4" LG.....	2
107				
108	71153G01		DEFLECTOR (PASSENGER SIDE)	1
109	71154G01		DEFLECTOR (DRIVER SIDE)	1
110	00614G5		SCREW, #8 - 18 X 5/8" LG.....	4
111				
112	74581G01		BOX COOLER AND BRACKET (INCLUDES HARDWARE).....	1
113	71048G01		COOLER AND BRACKET KIT (INCLUDES HARDWARE)	1
114	75109G04		ASH TRAY KIT (INCLUDES ITEMS 115 - 118)	1
115	27731G01		ASH TRAY	1
116	27736G01		GASKET.....	1
117	75108G02		BRACKET	1
118	00100G4		SCREW, #10 - 16 X 1/2" LG	4
119	75372G08		PIN STRIPING TAPE (SILVER).....	1
120	74533G01		GUN HOLDER (SWIVEL MOUNT) (NOT ILLUSTRATED)	1
121	70135G01		PEDAL PIVOT COVER	1
122	603728		PIN STRIPING TAPE (PEWTER).....	1
123	75372G04		PIN STRIPING TAPE (BLACK)	1

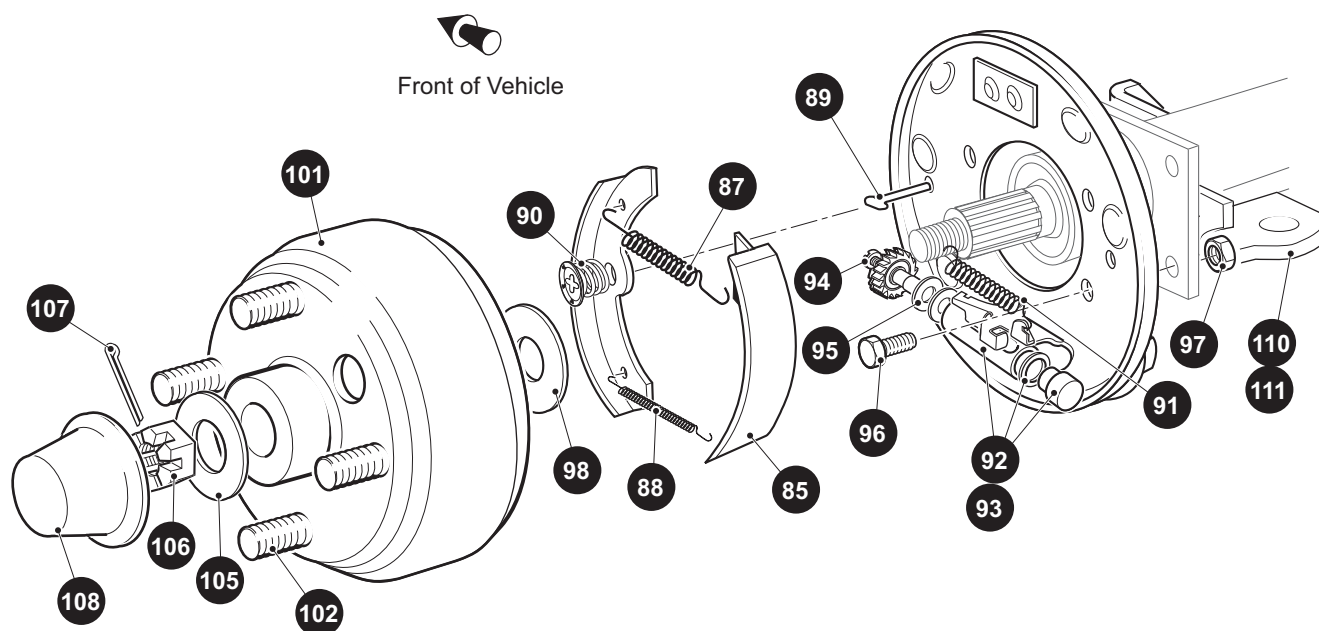
Notes:

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BRAKES







- 82** BRAKE ASSEMBLY (DRIVER SIDE) includes items 84 - 94
- 83** BRAKE ASSEMBLY (PASSENGER SIDE) includes items 84 - 91, 95 - 97
- 84** BRAKE SHOE KIT includes item 85
- 86** BRAKE SPRING KIT includes items 87 - 91
- 92** BRAKE ADJUSTER KIT (DRIVER SIDE) includes items 93 & 94
- 95** BRAKE ADJUSTER KIT (PASSENGER SIDE) includes items 96 & 97
- 102** BRAKE DRUM ASSEMBLY includes items 103 & 104

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	70612G02		BRAKE PEDAL ASSEMBLY (WITHOUT BRAKE LIGHTS) (INCLUDES ITEMS 2 - 10)	1
2	70681G01		TORSION SPRING.....	2
3	70682G01		PIVOT PIN	1
4	01071G01		PUSHNUT, 5/16"	2
5	70259G02		BRAKE PEDAL.....	1
6	70611G02		PARK BRAKE PEDAL	1
7	70274G01		BRAKE/PARK BRAKE PEDAL PAD KIT (INCLUDES ITEMS 8 - 10).....	1
8	70257G01		SERVICE BRAKE PAD	1
9	70256G01		PARK BRAKE PEDAL PAD	1
10	15766G1		OVAL RIVET, 3/16" X 3/8" LG.....	9
11				
12	70582G01		SHOULDER BOLT, STAINLESS STEEL	1
13	70581G01		FLANGED BUSHING.....	2
14	70676G01		TORSION SPRING	1
15	00643G1		FLAT WASHER, 3/8"	1
16	11098G5		LOCK NUT, 3/8 - 16	1
17				
18	01038G01		SWAGEFORM SCREW, 1/4 - 20 (NOT ILLUSTRATED).....	1
19				
20	12416G2		NYLON WEDGE LOCK CLAMP (NOT ILLUSTRATED).....	1
21				
22				
23	624711		EQUALIZER AND BRAKE CABLE ASSEMBLY (INCLUDES ITEMS 24 - 27)	1
24	28083G01		BRAKE COMPENSATOR BUMPER	2
25	624690		BRAKE CABLE (DRIVER SIDE)	1
26	624691		BRAKE CABLE (PASSENGER SIDE).....	1
27	28082G01		EQUALIZER BRACKET	1
28	01111G01		RETAINING RING, 13/32" (STAINLESS STEEL).....	4
29				
30	10386G3		CLEVIS PIN, 5/16" X .94" LG.....	1

BRAKES

When ordering parts, please specify the model and serial number of the product.

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*** Indicates consult Customer Service Department for additional information.

ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
31	10387G3		COTTER PIN, 3/32" X 3/4" LG	3
32	14443G2		CLEVIS PIN, 5/16" X 3/4" LG	2
33				
34	70601G01		KICK-OFF LINK.....	1
35	17838G1		NYLON BUSHING.....	2
36	20835G1		TEFLON WASHER, 3/8"	2
37	00559G8		FLAT WASHER, 5/16"	2
38	10387G3		COTTER PIN, 3/32" X 3/4" LG	2
39	70098G01		KICK-OFF CAM PIVOT	1
40	10097G6		FLANGED BEARING	2
41	70587G01		KICK-OFF CAM.....	1
42	71215G01		SETSCREW, 1/4 - 20 X 1/2" LG.....	2
43	14134G4		SPACER	1
44				
45	70113G01		ADJUSTABLE BUMPER	1
46	11027G1		LOCK NUT, 5/16 - 18.....	1
47				
48	70080G02		CATCH BRACKET	1
49	00414G6		BOLT, 1/4 - 20 X 3/4" LG	2
50	14390G4		LOCK NUT, 1/4 - 20.....	2
51				
52				
53	70690G02		BRAKE PEDAL ASSEMBLY (WITH BRAKE LIGHTS) (INCLUDES ITEMS 54 - 80).....	1
54	70259G02		BRAKE PEDAL	1
55	70611G02		PARK BRAKE PEDAL.....	1
56	70274G01		BRAKE/PARK BRAKE PEDAL PAD KIT (INCLUDES ITEMS 57 - 59).....	1
57	70257G01		SERVICE BRAKE PAD.....	1
58	70256G01		PARK BRAKE PAD.....	1
59	15766-G1		OVAL RIVET, 3/16" x 3/8" LG	9
60				
61	70258G03		SERVICE BRAKE PEDAL PLATE	1

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
62	70682G01		PIVOT PIN.....	1
63	70681G01		TORSION SPRING.....	2
64	01071G01		PUSHNUT, 5/16"	1
65	00737G8		SCREW, #10 - 24 X 1" LG	4
66	00739G1		RUBBER NUT, #10 - 24	2
67	74535G01		BRAKE PEDAL STANDOFF.....	2
68	27137G01		CONICAL SPRING	2
69	14390G01		LOCK NUT, #10 - 24.....	2
70	10606G8		MICRO SWITCH	1
71	00645G2		SCREW, #6 - 32 X 1 1/4" LG	2
72	00559G5		FLAT WASHER, #10	2
73	00559G3		FLAT WASHER, #6	4
74	00565G3		LOCK WASHER, #6	2
75	00525G5		NUT, #6 - 32	2
76	13514G1		SCREW AND LOCK WASHER, #6	2
77	00642G8		LOCK WASHER - 5/16"	2
78	14628G1		FASTON TAB.....	2
79	24605G1		WIRE HARNESS, BRAKE LIGHT	1
80	17618G1		WIRE TIE.....	2
81				
82	70998G01		BRAKE ASSEMBLY, DRIVER SIDE (INCLUDES ITEMS 84 - 94)	1
83	70998G02		BRAKE ASSEMBLY, PASSENGER SIDE (INCLUDES ITEMS 84 - 91, 95 - 97)	1
84	70794G01		BRAKE SHOE KIT (INCLUDES ITEM 85)	2
85	*		BRAKE SHOE.....	2
86	27944G01		BRAKE SPRING KIT (INCLUDES ITEMS 87 - 91)	2
87	*		UPPER SPRING	1
88	*		LOWER SPRING	1
89	*		PIN	2
90	*		CUP AND SPRING	2
91	*		ADJUSTER SPRING	1
92	72582G01		BRAKE ADJUSTER KIT, DRIVER SIDE (INCLUDES ITEMS 93, 94).....	1

BRAKES

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
93	*		ADJUSTER, DRIVER SIDE.....	1
94	*		TEFLON WASHER, 5/16.....	1
95	72582G02		BRAKE ADJUSTER KIT, PASSENGER SIDE (INCL. ITEMS 94 - 95)	1
96	*		ADJUSTER, PASSENGER SIDE	1
97	*		TEFLON WASHER, 5/16.....	2
98	17083G2		BOLT, 5/16 - 24 X 1" LG	8
99	15126G1		LOCK NUT, 5/16 - 24.....	8
100	21809G1		INNER BRAKE DRUM WASHER.....	2
101				
102	21807G2		BRAKE DRUM ASSEMBLY (INCLUDES ITEMS 101 - 102).....	2
103	*		BRAKE DRUM	1
104	19862G2		LUG BOLT, 1/2 - 20.....	4
105				
106				
107	21830G1		FLAT WASHER, 1 3/8" X 21/32"	2
108	00518G8		SLOTTED NUT, 5/8 - 18.....	2
109	10387G1		COTTER PIN, 1/8" X 1 1/2" LG	2
110	74175G01		SPINDLE CAP.....	2
111				
112	75870G04		BRAKE CABLE BRACKET (PASSENGER SIDE).....	1
113	75870G03		BRAKE CABLE BRACKET (DRIVER SIDE)	1
114				
115				
116				
117				
118				
119	612558		COMPENSATOR ASSEMBLY (INCLUDES ITEMS 120 - 128).....	1
120	00532G4		HEX NUT	2
121	629486		HEX NUT, 5/16 - 24.....	1
122	15121G1		FLAT WASHER - 5/16.....	2
123	17979G1		ACCELERATOR ROD BUSHING	1

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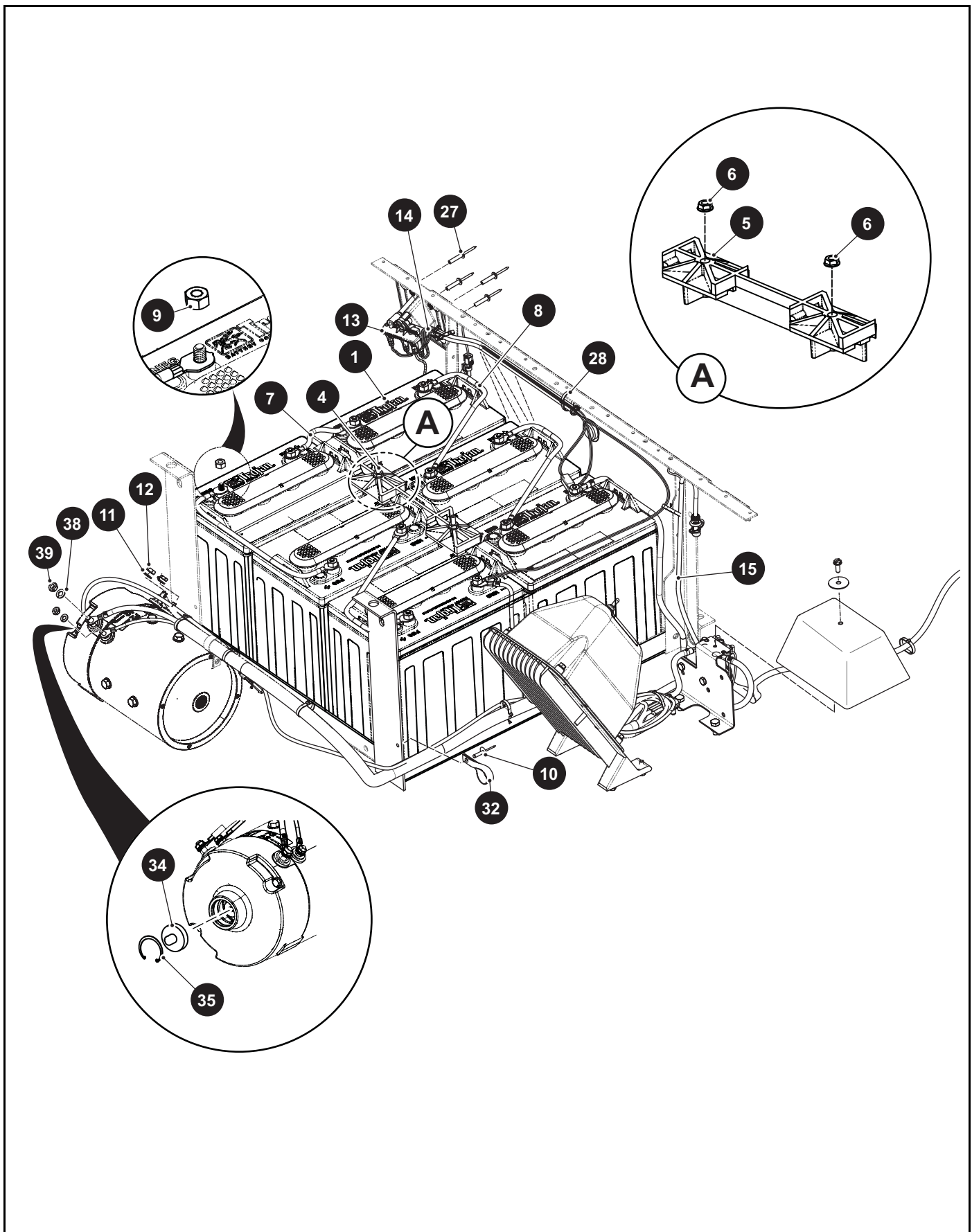
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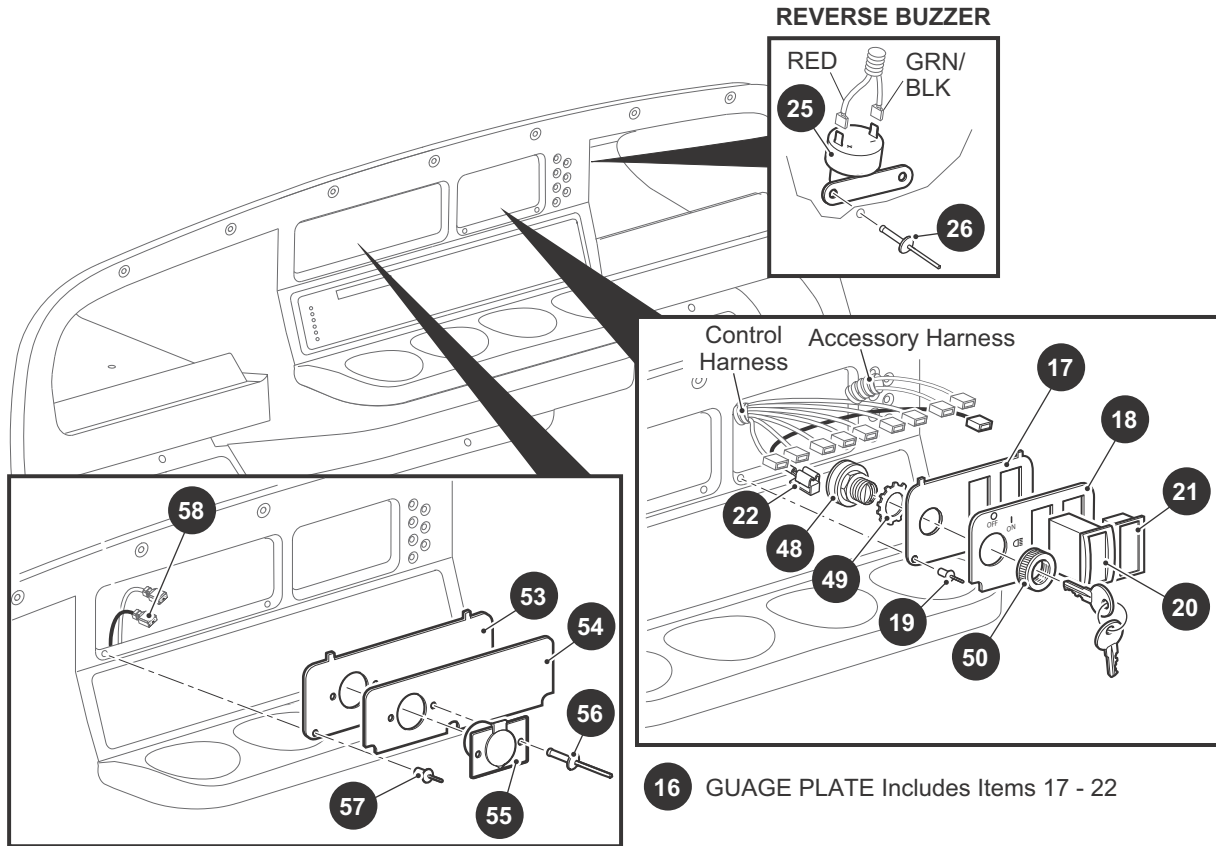
This image shows a full page of blank graph paper. The grid consists of thin, light gray horizontal and vertical lines that intersect to form small squares across the entire surface. There are no margins, text, or other markings on the paper.

Notes:

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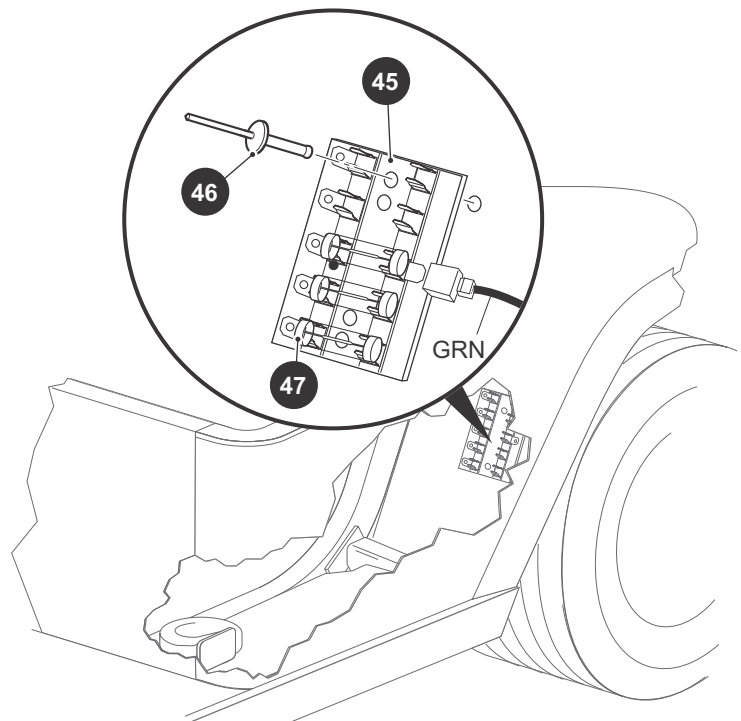
ELECTRICAL SYSTEM





CONSOLE INSERT PLATE (WITH POWER OUTLET SHOWN)

52 CONSOLE INSERT PLATE Includes Items 53 - 56



ELECTRICAL SYSTEM

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	***		8 VOLT BATTERY	6
2				
3				
4	01101G01		HOLD DOWN BOLT (STAINLESS STEEL).....	2
5	612867		BATTERY RETAINER	1
6	11027G1		LOCK NUT, 5/16" - 18	2
7	613236		6 AWG WIRE, BLUE 380mm (15").....	4
8	613237		6 AWG WIRE, BLUE 150mm (5.90").....	1
9	00702G2		NUT, 5/16" - 18	12
10	10570G11		RIVET, 3/16" X 0.70"	1
11	00993G02		LOCK WASHER, 1/4 " (SILICON BRONZE)	2
12	28418G02		NUT, 1/4 - 20 (BRASS).....	2
13	613304		CHARGER RECEPTACLE 48V	1
14	*		CHARGER HARNESS.....	1
15	620964		MAIN WIRE HARNESS, VPS 48V	1
16	618215		GUAGE PLATE, FNR, SOC, 48V W/LIGHTS	1
17	73030G06		CONSOLE PLATE	1
18	74322G01		CONSOLE PLATE DECAL	1
19	33623G02		DRIVE RIVET, 3/16" X 3/8" LG	2
20	74323G01		DIRECTION SELECTOR SWITCH (F-N-R).....	1
21	33636G05		STATE OF CHARGE METER (SOC).....	1
22	74018G01		WIRE HARNESS (SOC)	1
23				
24				
25	613271		CONTINUOUS TONE BUZZER	1
26	01041G01		RIVET, 1/8" X 13/16" LG.....	2
27	71055G01		RIVET, 3/16" X 1" LG (ALUMINUM)	4
28	17618G1		WIRE TIE.....	9
29				
30				
31				

ELECTRICAL SYSTEM

When ordering parts, please specify the model and serial number of the product.

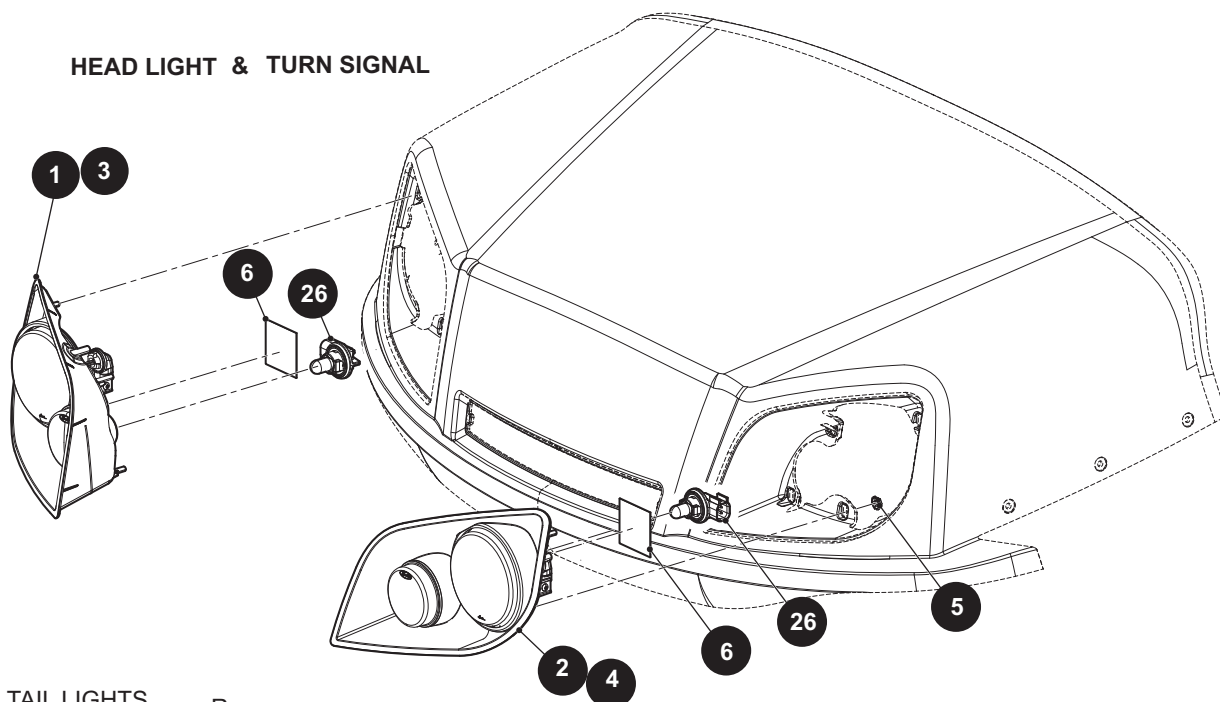
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
32	27327G02		CABLE CLAMP	1
33				
34	620422		SPEED SENSOR	1
35	73277G01		RETAINING RING	1
36				
37				
38	00993G01		LOCK WASHER, 5/16" (SILICON BRONZE)	2
39	28418G01		NUT, 5/16" - 18" (BRASS)	2
40				
41				
42				
43				
44				
45	22674G1		FUSE BLOCK	1
46	01041G01		RIVET, 1/8" X 13/16" LG	2
47	18392G1		15 AMP FUSE	AR
48	33639G**		KEY SWITCH (WITH LIGHTS)	1
49	00568G6		LOCK WASHER, 3/4"	1
50	17137P1		FACE NUT, 3/4 - 20	1
51				
52	74693G01		CONSOLE INSERT ASSEMBLY (INCLUDES ITEMS 116 - 119)	1
53	73522G03		CONSOLE INSERT PLATE	1
54	35966G03		LABEL (CONSOLE INSERT PLATE)	1
55	71078G01		POWER OUTLET (12 VOLT)	1
56	14601G10		RIVET, 3/16" X 7/16" LG (ALUMINUM)	2
57	33623G02		DRIVE RIVET, 3/16" X 3/8" LG	3
58	71081G01		WIRE HARNESS (POWER OUTLET)	1
59				

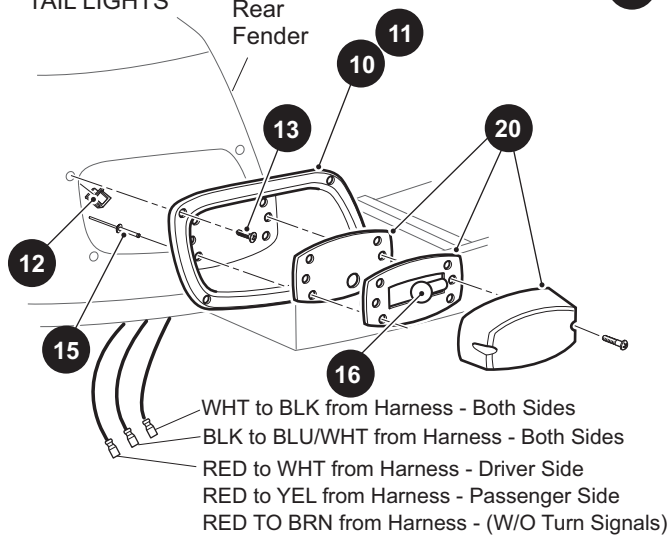
ELECTRICAL SYSTEM

HEAD LIGHT & TURN SIGNAL

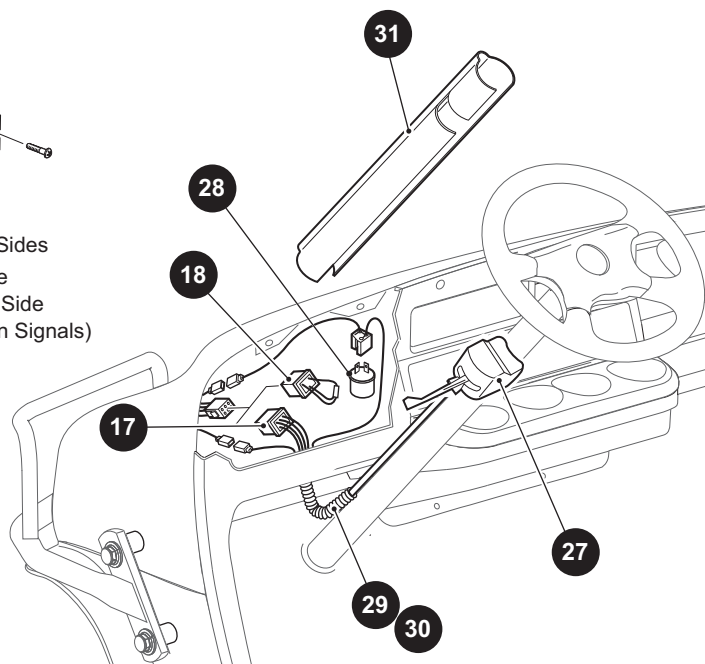


TAIL LIGHTS

Rear Fender



WHT to BLK from Harness - Both Sides
 BLK to BLU/WHT from Harness - Both Sides
 RED to WHT from Harness - Driver Side
 RED to YEL from Harness - Passenger Side
 RED TO BRN from Harness - (W/O Turn Signals)



ELECTRICAL SYSTEM

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	614497		HEADLIGHT W/O TURN SIGNAL (PASSANGER SIDE)	1
2	614501		HEADLIGHT W/O TURN SIGNAL (DRIVER SIDE)	1
3	618556		LED HEADLIGHT W/O TURN SIGNAL (PASSANGER SIDE)	1
4	618555		LED HEADLIGHT W/O TURN SIGNAL (DRIVER SIDE)	1
5	71597G01		SELF THREADING NUT	8
6	71781G02		VINYL TAPE	2
7				
8				
9				
10	74371G01		BEZEL (DRIVER SIDE)	1
11	74371G02		BEZEL (PASSENGER SIDE)	1
12	71364G02		'J' CLIP	8
13	71425G01		COUNTERSUNK SCREW, #8	8
14				
15	14601G11		RIVET, 3/16 X 9/16" LG (ALUMINIUM)	4
16	00513G4		SCREW ST 8 - 18 X 1 1/2"	4
17	619151		WIRE HARNESS (ACCESSORY), 48V DC,SWB	1
18	618260		JUMPER PLUG, TAIL LIGHT	1
19				
20	22288G1		TAILLIGHT ASSEMBLY (COMPLETE)	2
21				
22				
23				
24				
25	622712		TURN SIGNAL KIT INCLUDES ITEM 26 - 31	1
26	619102		TURN SIGNAL BULB	1
27	611810		TURN SIGNAL SWITCH ASSEMBLY INCLUDES ITEM 28	1
28	21640G01		TURN SIGNAL FLASHER UNIT	1
29	17618G1		FLEX LOOM, 3/8" X 8" LG	1
30	17618G1		WIRE TIE	2
31	20965G3		STEERING COLUMN COVER	1

Notes:

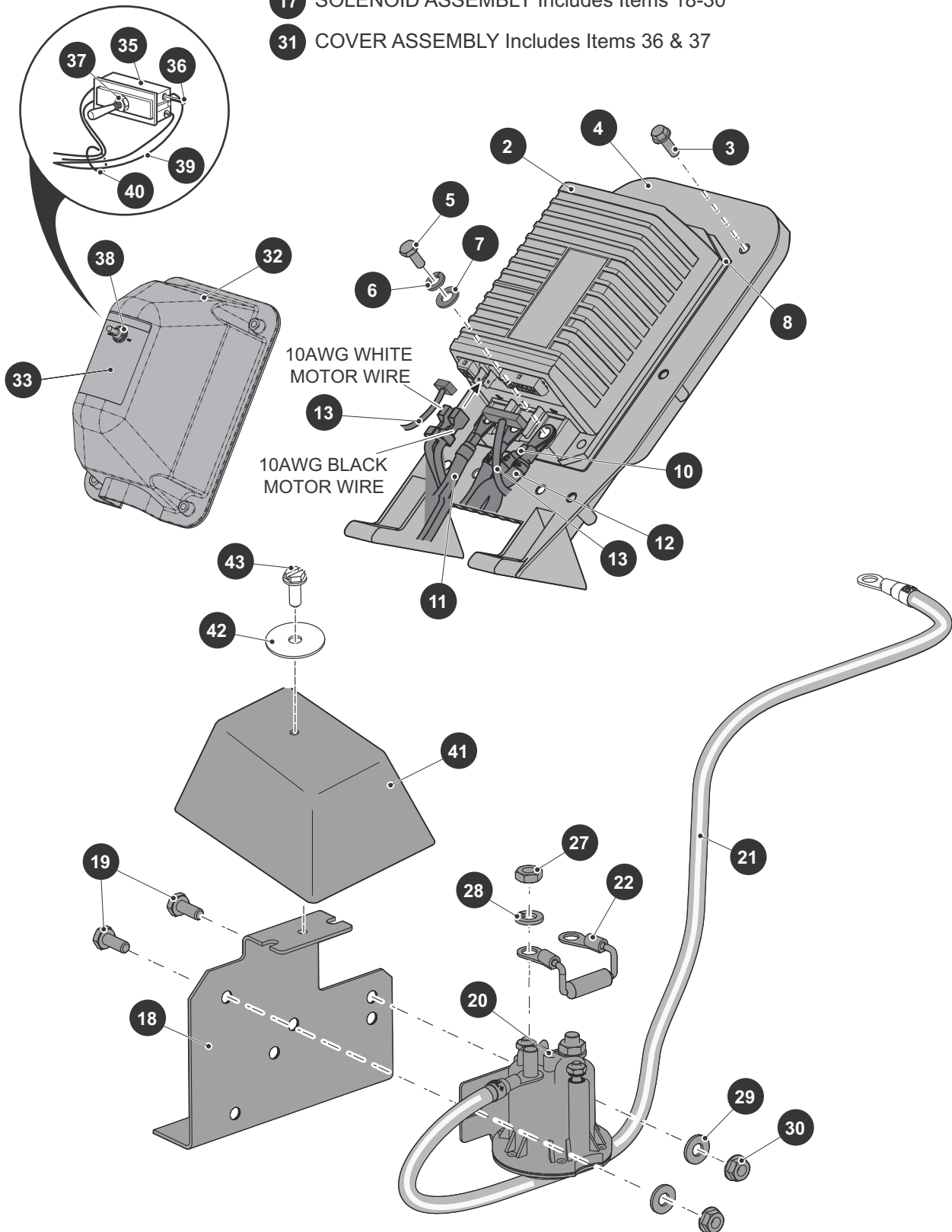
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ELECTRONIC SPEED CONTROL

- 1 ELECTRONIC SPEED CONTROL ASSEMBLY Includes Items 2-12, 31
- 17 SOLENOID ASSEMBLY Includes Items 18-30
- 31 COVER ASSEMBLY Includes Items 36 & 37



ELECTRONIC SPEED CONTROL

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ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
1	612756	ELECTRONIC SPEED CONTROL ASSY 48V(INCLUDES ITEMS 2 - 12, 31)	1
2	612632	CONTROLLER, 48V.....	1
3	71102G01	BOLT, 1/4 - 20 X 3/4" LG	3
4	73471G01	HEATSINK.....	1
5	73296G01	BOLT, 8 X 1.25"	3
6	00565G8	LOCK WASHER 5/16	3
7	00559G8	FLAT WASHER, 5/16"	3
8	73190G01	PAD, THERMAL MOUNTING.....	1
9			
10	617612	WIRE HARNESS (POWER).....	1
11	620437	6 AWG WIRE, BLUE 6.755MM	1
12	620432	6 AWG WIRE, GREEN 400MM	1
13			
14			
15			
16			
17	613104	SOLENOID ASSEMBLY (INCLUDES ITEMS 18 - 30).....	1
18	73057G01	BRACKET.....	1
19	00414G5	BOLT 1/4 - 20 X 5/8".....	2
20	612711	SOLENOID 48V.....	1
21	607592	WIRE ASSEMBLY, 4AWG, GREEN, 706MM.....	1
22	620430	RESISTER ASSEMBLY 500 OHM	1
23			
24			
25			
26			
27	00544G4	LOCK NUT, 5/16 - 18.....	1
28	00565G8	LOCK WASHER,5/16"	1
29	01110G01	FLAT WASHER,5/16"	2
30	11027G02	FLANGED NUT, 1/4 - 20	2
31	612753	COVER ASSEMBLY (INCLUDES ITEMS 32 - 40).....	1

ELECTRONIC SPEED CONTROL

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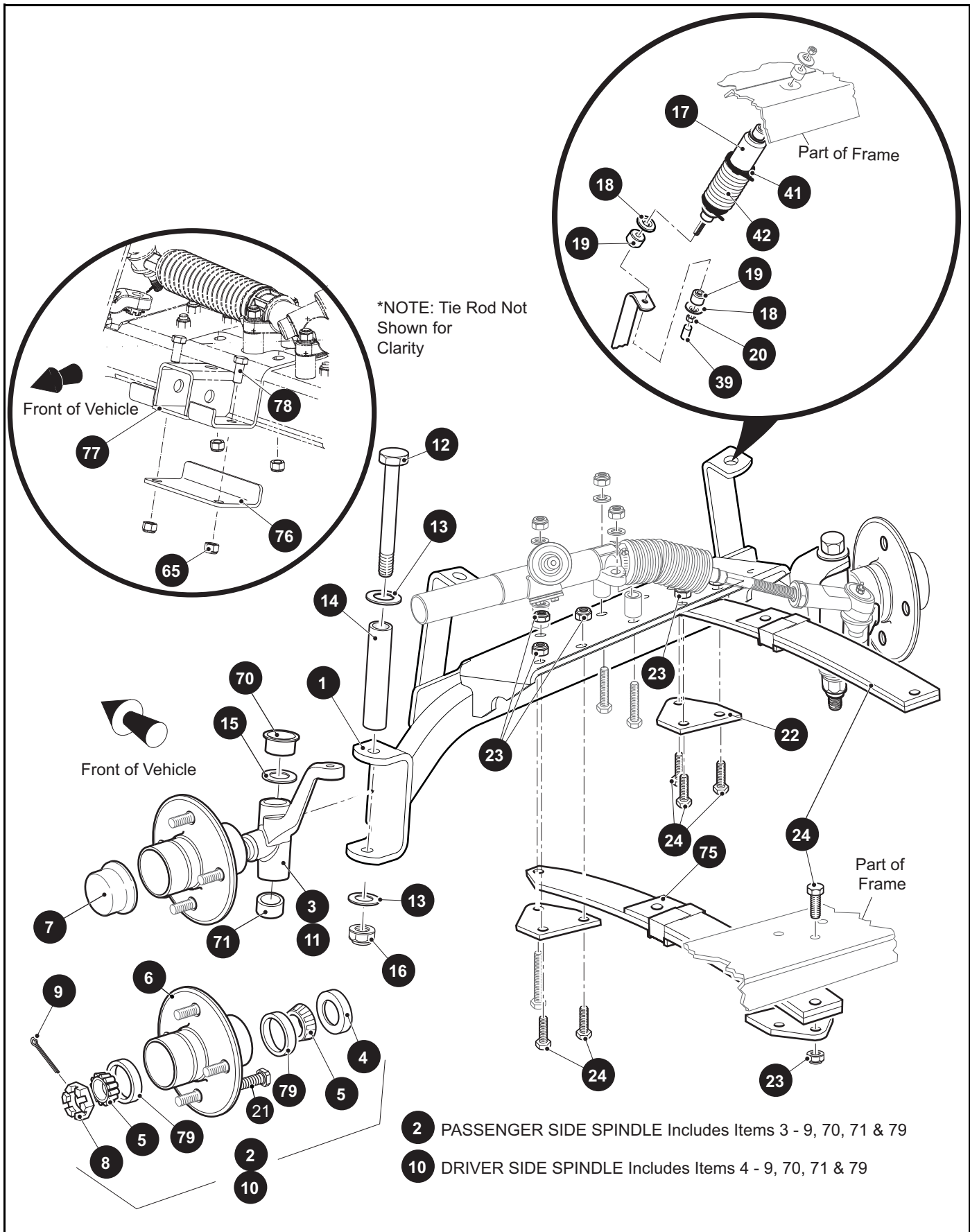
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
32	73482G01		COVER (WITH GASKET).....	1
33	613048		LABEL (TOW SWITCH).....	1
34				
35	73125G01		TOGGLE SWITCH WITH SEAL (INCLUDES ITEMS 36 - 37)	1
36	*		SCREW, #5 - 40.....	4
37	*		NUT, 15/32 - 32.....	1
38	73139G01		SEALED NUT, 15/32 - 32	1
39	73138G02		WIRE HARNESS (TOW SWITCH).....	1
40	17618G1		WIRE TIE.....	1
41	73049G01		COVER.....	1
42	16469G1		FLAT WASHER, 5/16"	1
43	00114G6		SCREW, 1/4 - 10 X 3/4".....	1

Notes:

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FRONT SUSPENSION & STEERING



FRONT SUSPENSION & STEERING

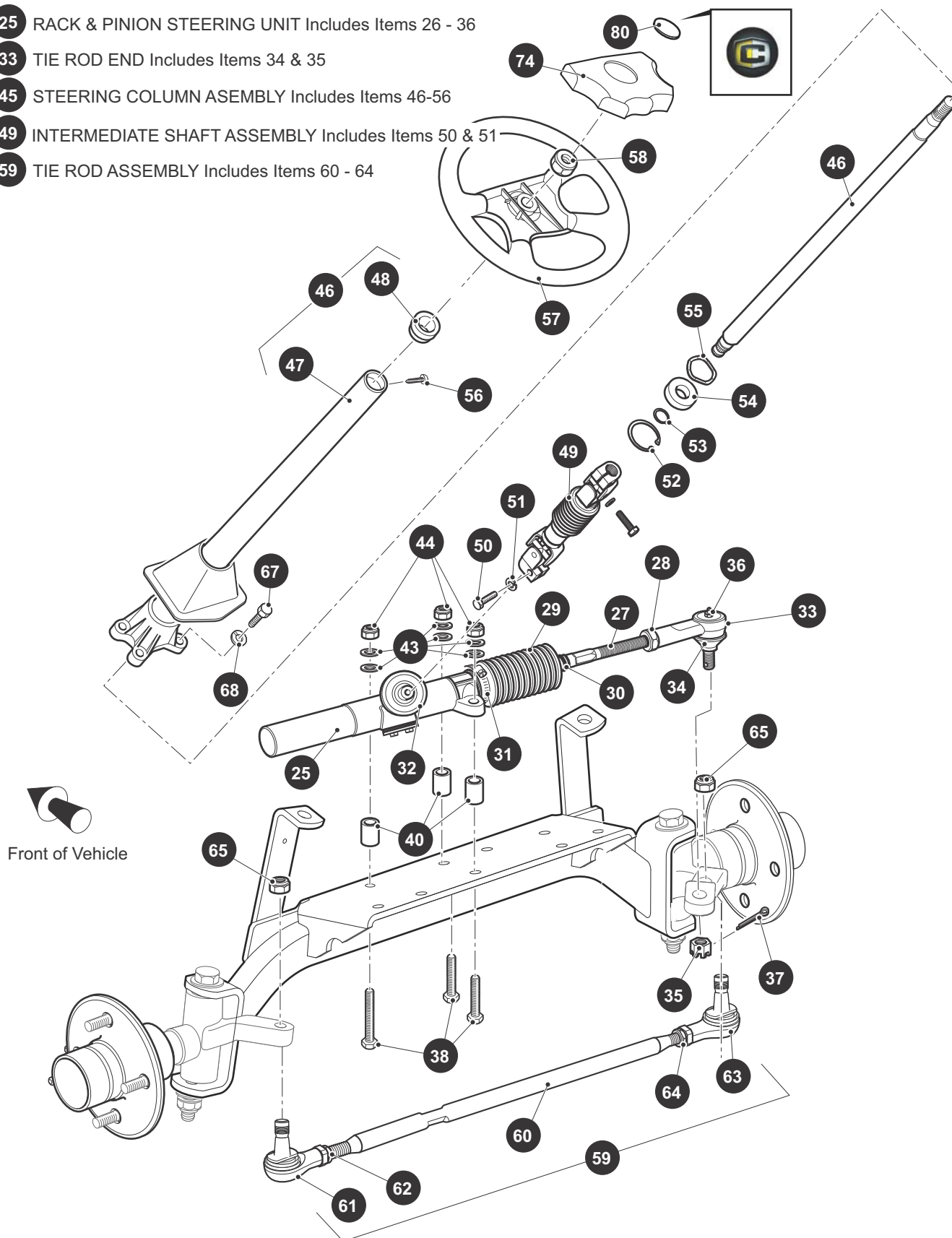
25 RACK & PINION STEERING UNIT Includes Items 26 - 36

33 TIE ROD END Includes Items 34 & 35

45 STEERING COLUMN ASSEMBLY Includes Items 46-56

49 INTERMEDIATE SHAFT ASSEMBLY Includes Items 50 & 51

59 TIE ROD ASSEMBLY Includes Items 60 - 64



FRONT SUSPENSION & STEERING

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	606989		FRONT AXLE	1
2	70930G02		SPINDLE AND HUB ASSEMBLY (PASSENGER SIDE) (INCLUDES ITEMS 3 - 9, 70, 71 & 79)	1
3	70802G01		SPINDLE ASSEMBLY (PASSENGER SIDE).....	1
4	25146G1		GREASE SEAL	1
5	11750G2		ROLLER BEARING AND RACE ASSEMBLY	2
6	35886G01		WHEEL HUB ASSEMBLY (INCLUDES ITEM 21)	1
7	12091G2		SPINDLE CAP	2
8	12093G1		CASTELLATED NUT, 1 - 14"	1
9	00798G8		COTTER PIN, 5/32" X 1 3/4" LG.....	1
10	70931G02		SPINDLE AND HUB ASSEMBLY (DRIVER SIDE) (INCLUDES ITEMS 4 - 9, 11, 70, 71 & 79).....	1
11	70803G01		SPINDLE ASSEMBLY (DRIVER SIDE)	1
12	00407G6		KING PIN BOLT, 1/2 - 13 X 6" LG	2
13	00560G3		FLAT WASHER, 1/2"	4
14	70745G01		KING PIN TUBE	2
15	70754G01		THRUST WASHER, 1" (STAINLESS STEEL).....	2
16	14390G6		LOCK NUT, 1/2 - 13"	2
17	76419G01		SHOCK ABSORBER.....	2
18	10435G1		SHOCK ABSORBER WASHER, 5/16"	8
19	10194G1		RUBBER BUSHING	8
20	00532G6		NUT, 3/8 - 24"	4
21	19862G1		LUG BOLT, 1/2 - 20 X 1-3/16" LG	4
22	70163G03		SPRING PLATE.....	4
23	00734G1		LOCK NUT, 7/16 - 14"	12
24	00463G6		BOLT, 7/16 - 14 X 1 3/4" LG	12
25	70964G02		RACK AND PINION UNIT (COMPLETE) (INCLUDES ITEMS 26 - 36)	1
26				
27	20694G01		INNER ROD END	1
28	01051G01		JAM NUT, 1/2 - 20 UNF-3A.....	1
29	70961G01		BELLOWS RACK COVER.....	1
30	12416G2		WIRE TIE	1

FRONT SUSPENSION & STEERING

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
31	11391G8		CLAMP, 1 13/16 - 2 3/8"	1
32	70638G01		PINION SEAL	1
33	70695G01		TIE ROD END (INCLUDES ITEMS 34 -35).....	1
34	50641G1		RUBBER BOOT	1
35	50209G2		CASTELLATED NUT, 7/16 - 20.....	1
36	10389G3		GREASE FITTING, STRAIGHT	1
37	10387G2		COTTER PIN, 3/32" X 1" LG.....	1
38	00464G6		BOLT, 7/16 - 14 X 2 3/4" LG.....	3
39	10044G01		VINYL CAP	2
40	70667G02		SPACER.....	3
41	31539G1		NYLON CLAMP	4
42	70509G01		SHOCK ABSORBER BOOT	2
43	00560G2		FLAT WASHER, 7/16".....	6
44	00734G1		LOCK NUT, 7/16 - 14	3
45	70758G05		STEERING COLUMN KIT (INCLUDES ITEMS 46 - 56).....	1
46	70607G01		STEERING SHAFT	1
47	70610G03		STEERING COLUMN.....	1
48	28569G01		STEERING COLUMN BUSHING	1
49	70580G01		INTERMEDIATE SHAFT ASSY (INCLUDES ITEMS 50 & 51).....	1
50	01055G01		BOLT, M8 X 1.25 - 05.....	1
51	00565G8		LOCK WASHER, 5/16"	1
52	70751G01		RETAINING RING (INTERNAL)	1
53	70888G01		RETAINING RING (EXTERNAL)	1
54	15112G1		BALL BEARING	1
55	70887G01		WAVE WASHER.....	1
56	01022G01		SCREW #6 - 20 x 5/16" LG	1
57	602980		STEERING WHEEL	1
58	14390G2		LOCK NUT, 5/8 - 18	1
59	70876G02		TIE ROD ASSEMBLY (INCLUDES ITEMS 60 - 64).....	1
60	70897G02		THREADED ROD (24" LG)	1
61	70902G01		TIE ROD END (LEFT HAND THREADS).....	1

FRONT SUSPENSION & STEERING

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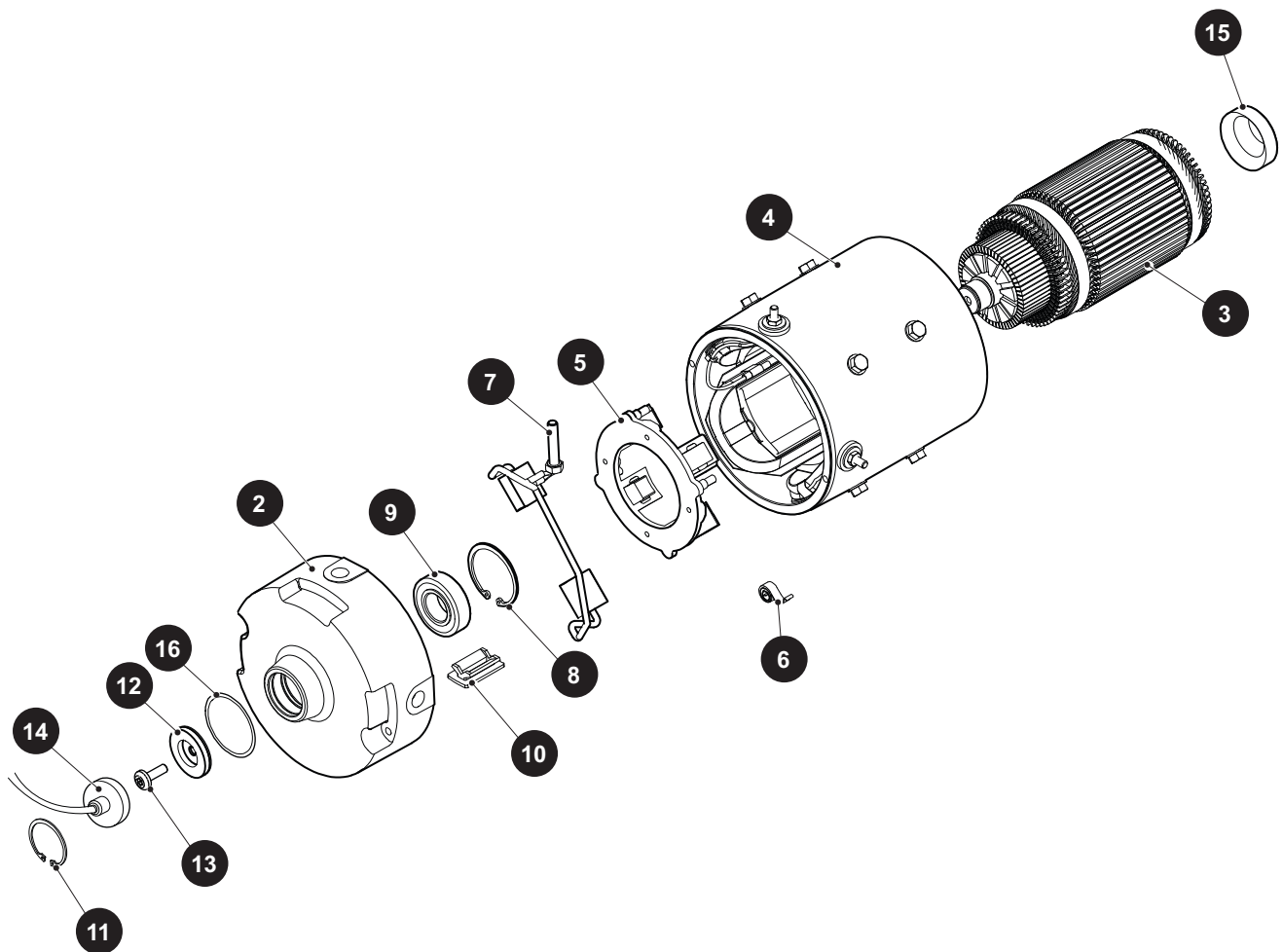
*** Indicates consult Customer Service Department for additional information.

ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
62	01069G01		JAM NUT, M12 X 1.25 - 05 (LEFT HAND THREADS).....	1
63	70902G02		TIE ROD END (RIGHT HAND THREADS)	1
64	01069G02		JAM NUT, M12 X 1.25 - 05 (RIGHT HAND THREADS)	1
65	00734G1		LOCK NUT, 7/16 - 14.....	6
66				
67	01006G01		BOLT, 3/8 - 16 x 1 1/4" LG	4
68	00879 G1		LOCK WASHER, 3/8"	4
69				
70	70648G01		FLANGED BEARING	1
71	70749G01		BEARING	1
72				
73				
74	71147G01		STEERING WHEEL COVER.....	1
75	70990G03		SPRING FRONT CANT LEAF	2
76	604572		WINCH RECEIVER RETAINER	4
77	604559		WINCH RECEIVER BRACKET	3
78	00462G8		HEX HEAD BOLT, 7/16 - 14 X 1"	4
79	51141G1		BEARING RACE	2
80	618086		STEERING WHEEL DECAL (CUSHMAN).....	1

Notes:

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1 Motor Includes Items 2 - 10



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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	624105		MOTOR 48V (INCLUDES ITEMS 2 - 10).....	1
2	625886		COMMUNTATOR END HEAD	1
3	626171		ARMATURE.....	1
4	626172		FRAME AND FILED ASSEMBLY	1
5	625884		BRUSH BOX ASSEMBLY	1
6	73120G03		BRUSH SPRING	4
7	73120G25		BRUSH AND TERMINAL SERVICE KIT	1
8	73120G06		RETAINING RING	1
9	73120G07		BEARING.....	1
10	625885		COVER.....	1
11	73277G01		RETAINING RING	1
12	73328G01		SPEED SENSOR MAGNET	1
13	01037G02		SCREW.....	1
14	620422		SPEED SENSOR HARNESS	1
15	24261G1		BUMPER SPLINE	1
16	624109		O-RING	1

Notes:

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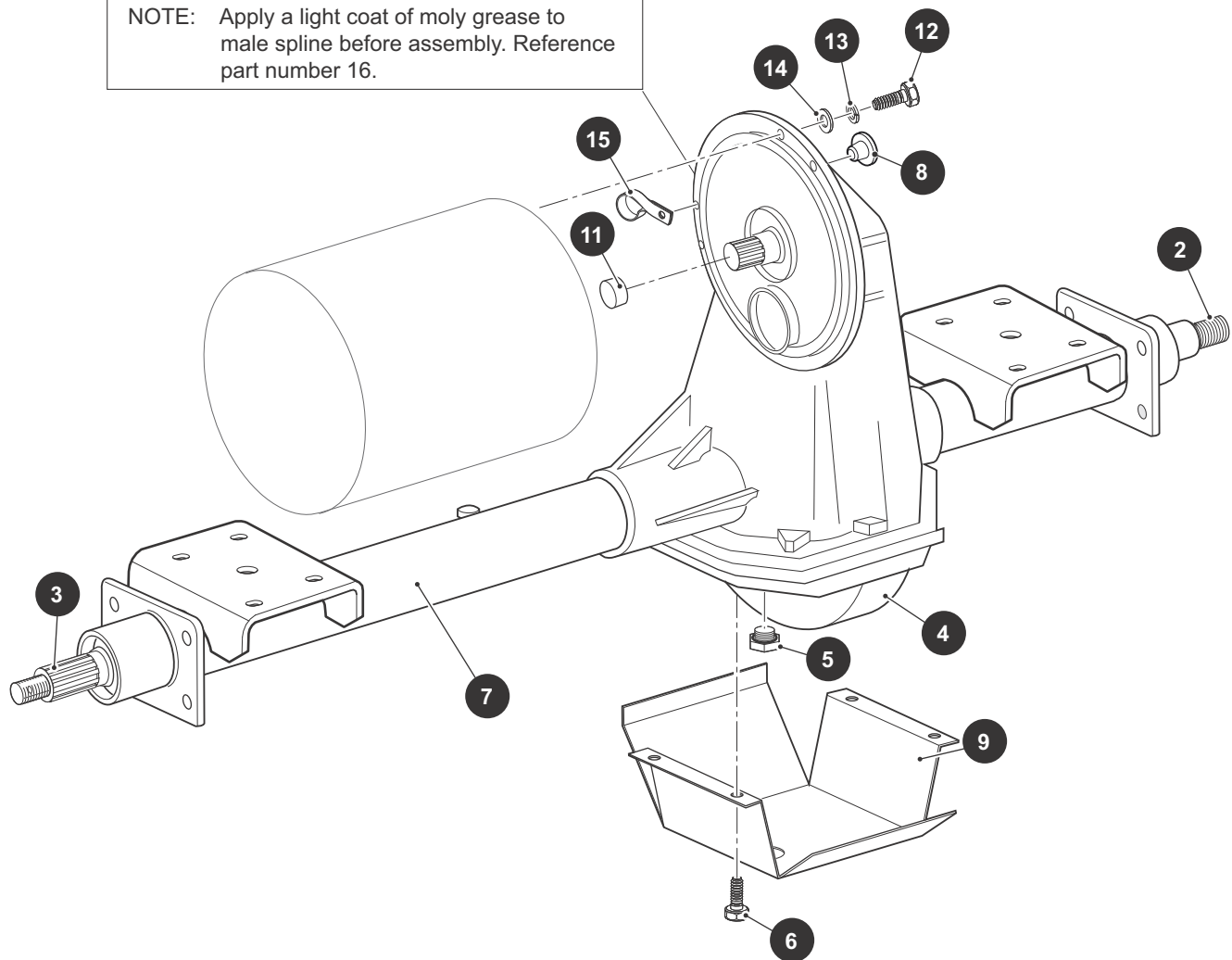
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REAR AXLE

- 1** REAR AXLE ASSEMBLY Includes Items 2 - 7
- 17** REAR AXLE ASSEMBLY Includes Items 2 - 7

NOTE: Apply a light coat of moly grease to male spline before assembly. Reference part number 16.



REAR AXLE

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ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
1	74776G01	REAR AXLE ASSEMBLY (INCLUDES ITEMS 2 - 7)	1
2	617609	AXLE SHAFT (PASSENGER SIDE).....	1
3	617608	AXLE SHAFT (DRIVER SIDE)	1
4	612823	DIFFERENTIAL COVER	1
5	28610G01	FILL PLUG WITH 'O' RING	1
6	15558G1	HEX BOLT, 5/16 - 18 X 3/4"	10
7	73050G01	VENT	1
8	624110	PLUG	3
9	72764G02	SCUFF GUARD	1
10			
11	24261G1	SPLINE BUMPER	1
12	00797G2	BOLT, 1/4 - 20 X 1 1/4" LG.....	3
13	00565G7	LOCK WASHER, 1/4" (STAINLESS STEEL)	3
14	00559G7	FLAT WASHER, 1/4" (STAINLESS STEEL)	3
15	27327G01	CLAMP	1
16	27023G01	MOLY LUBE, 2 OZ.....	AR
17	617150	REAR AXLE ASSEMBLY (INCLUDES 2 -7)	1

REAR AXLE

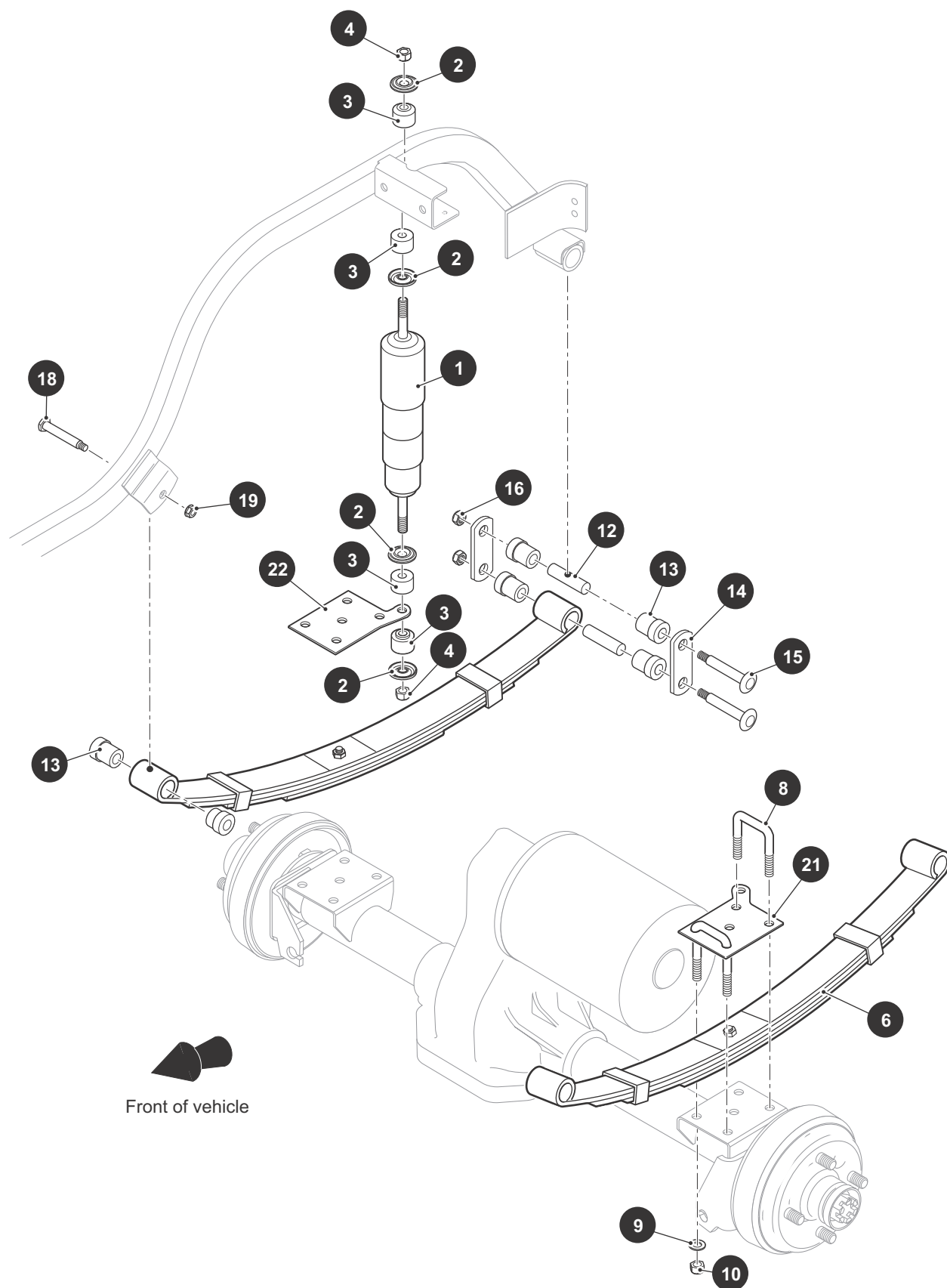
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Notes:

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REAR SUSPENSION



REAR SUSPENSION

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ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
1	76418G01	SHOCK ABSORBER	2
2	10435G1	SHOCK ABSORBER WASHER.....	8
3	10194G1	RUBBER BUSHING.....	8
4	00532G6	NUT, 3/8 - 24.....	4
5			
6	75721G01	LEAF SPRING	2
7			
8	72618G01	'U' BOLT, 3/8 - 16 X 2" X 2 1/2" LG	4
9	00560G1	FLAT WASHER, 3/8".....	8
10	11098G5	LOCK NUT, 3/8 - 16	8
11			
12	70289G02	SPACER.....	4
13	70291G01	FLANGED BUSHING (LEAF SPRING).....	12
14	70290G02	SHACKLE PLATE	4
15	00665G9	BOLT, 3/8 - 16 X 3 1/2" LG (STAINLESS STEEL)	4
16	11098G5	LOCK NUT, 3/8 - 16	4
17			
18	14158G1	SHOULDER BOLT, 3/8 - 16 X 3 1/4" LG.....	2
19	12262G1	LOCK NUT, 3/8 - 16	2
20			
21	620736	SHOCK ABSORBER MOUNTING PLATE (DRIVER SIDE)	1
22	620733	SHOCK ABSORBER MOUNTING PLATE (PASSENGER SIDE).....	1

REAR SUSPENSION

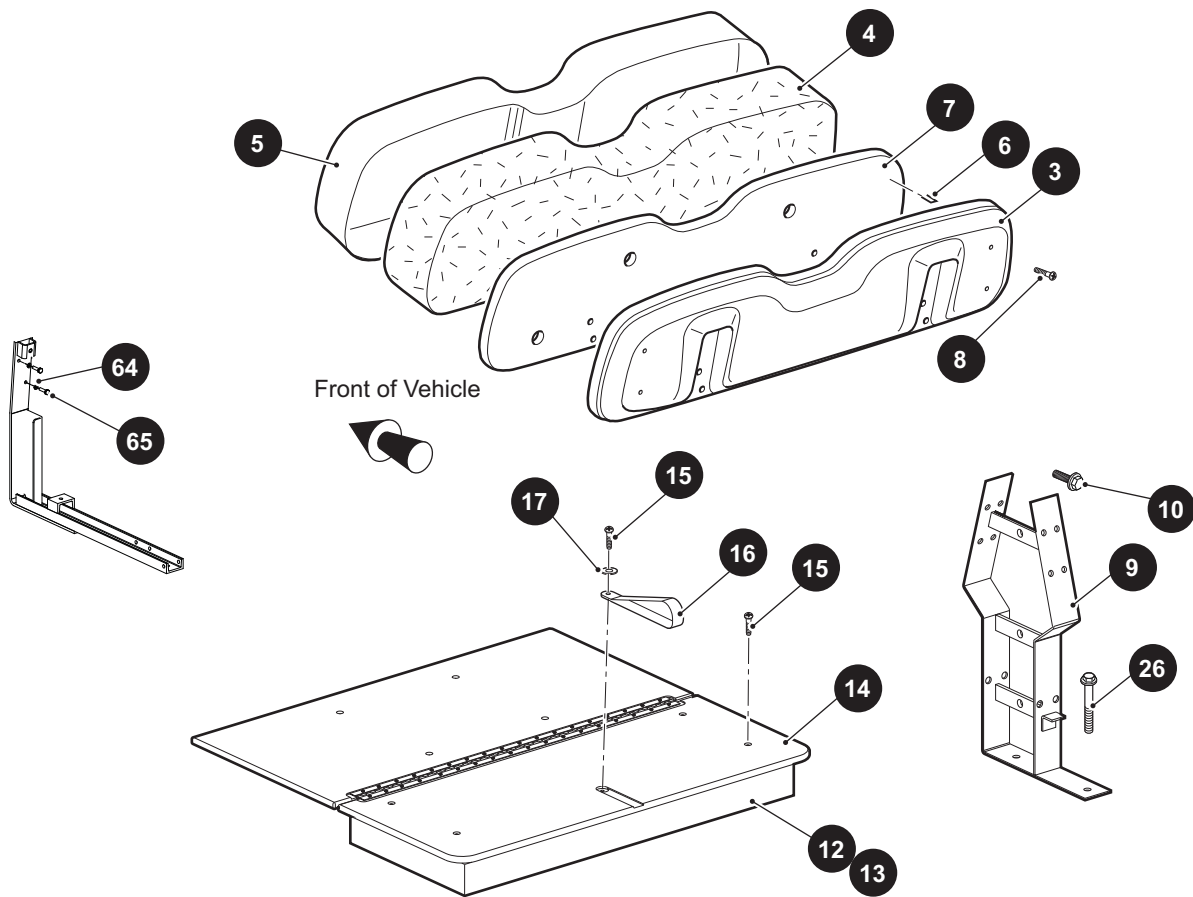
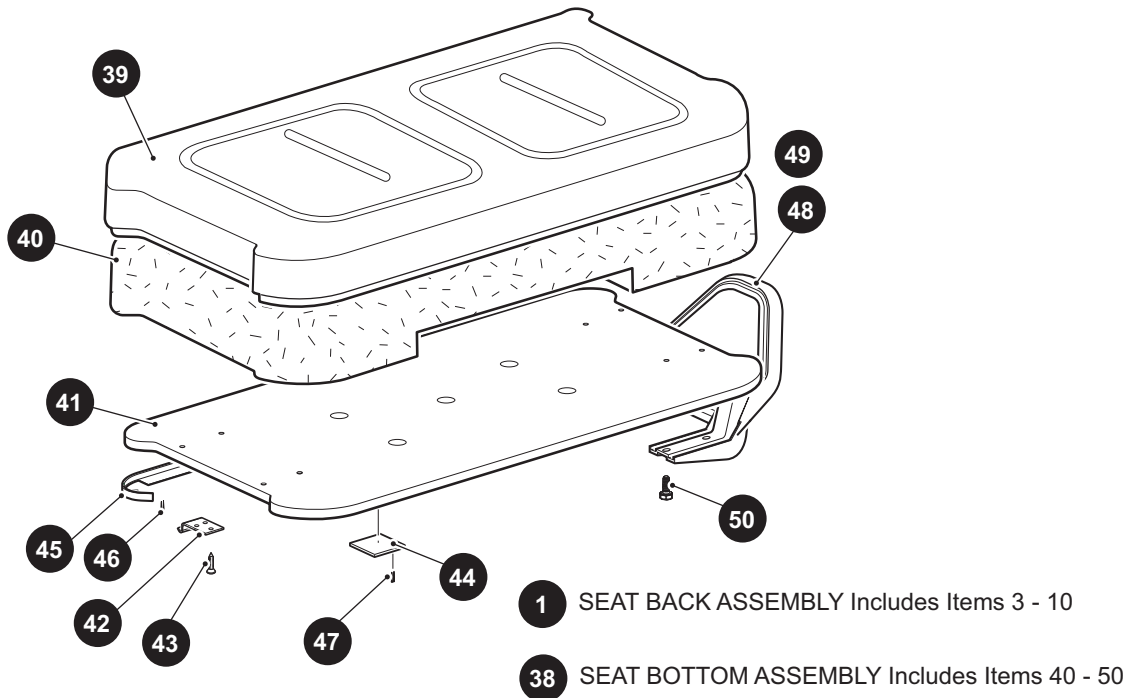
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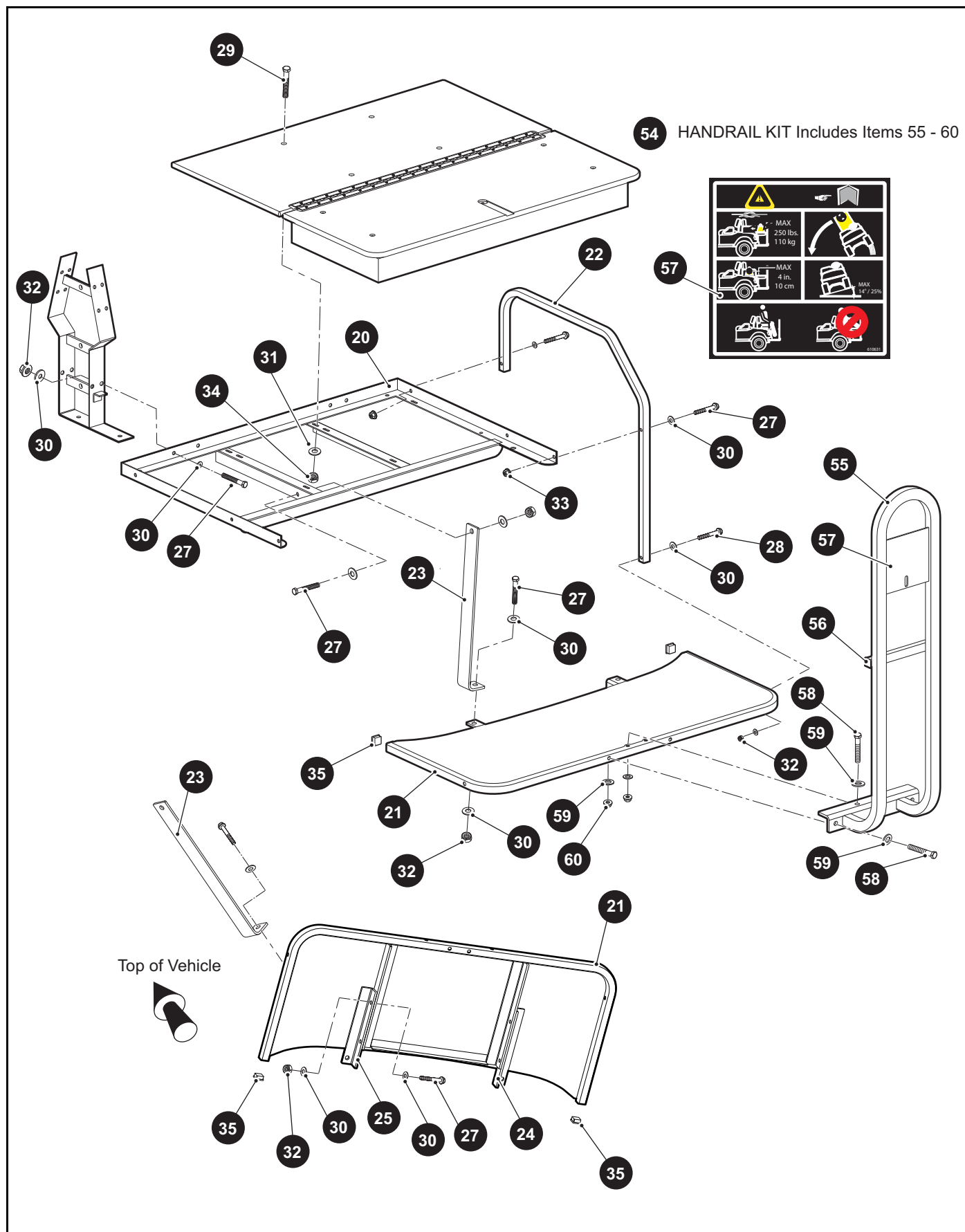
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SEATING



12 FLIP FLOP SEAT BOTTOM ASSEMBLY Includes Items 14 - 17



SEATING

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	***		SEAT BACK ASSEMBLY (INCLUDES ITEMS 3 - 10)..... 71751G03 OYSTER 71751G04 TAN 71751G07 BLACK 71751G06 BROWN 71751G01 GREY	1
2				
3	71752G01		SEAT BACK REAR COVER	1
4	71754G01		FOAM PADDING.....	1
5	***		VINYL SEAT BACK COVER 71753G03 OYSTER 71753G04 TAN 71753G07 BLACK 71753G06 BROWN 71753G02 GREY	1
6	23222G01		FLAT STAPLE	95
7	76414G01		SEAT BACK (WOOD)	1
8	01107G01		PAN HEAD SCREW, # 8.....	4
9	615730		SEAT BACK SUPPORT	2
10	71204G01		SCREW, 1/4 - 20 X 7/8"	8
11				
12	***		FLIP FLOP SEAT BOTTOM ASSEMBLY (INCLUDES ITEMS 14 - 17) 621027 TAN 621026 OYSTER 617897 BROWN 617895 GREY 621036 BLACK	1
13	***		VINYL SEAT BOTTOM COVER 615647 TAN 615646 OYSTER 617893 BROWN 617892 GREY 615648 BLACK	1
14	617137		DECK BOARD ASSEMBLY	1
15	16705G1		STAINLESS SCREW, 5/16 - 18 X 0.88".....	5
16	617402		SEAT STRAP	1
17	00559G7		FLAT WASHER, 1/4"	1

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
18				
19				
20	615712		SEAT FRAME WELDMENT	1
21	615714		FOOTREST WELDMENT	1
22	615729		ARMREST, REAR SEAT	2
23	615713		SEAT FRAME SUPPORT	2
24	615728		FOOTREST BRACKET, PASSENGER SIDE	1
25	615727		FOOTREST BRACKET, DRIVER SIDE	1
26	01006G01		HEX HEAD SCREW, 3/8 X 1.25"	4
27	00427G4		HEX HEAD SCREW, 3/8 - 16 X 1.5"	16
28	00429G2		HEX HEAD SCREW, 3/8 - 16 X 3.25"	2
29	16705G9		HEX SCREW, 1/4 - 20 X 1.25"	4
30	614221		FLAT WASHER, 3/8"	32
31	01110G01		FLAT WASHER, 1/4"	4
32	11098G5		PLASTIC LOCK NUT, 3/8 - 16"	14
33	11027G5		FLANGED LOCK NUT, 3/8 - 16"	4
34	14390G4		PLASTIC LOCK NUT, 1/4 - 20"	4
35	19853G1		SQUARE CAP TUBE, 1"	2
36				
37				
38	***		SEAT BOTTOM ASSEMBLY (INCLUDES ITEMS 40 - 50)	1
			71611G07 TAN	
			71611G05 OYSTER	
			71611G16 BROWN	
			71611G17 BLACK	
			71611G03 GREY	
39	***		VINYL SEAT BOTTOM COVER	1
			71602G03 OYSTER	
			71602G04 TAN	
			71602G06 BLACK	
			71602G07 BROWN	
			71602G02 GREY	
40	71603G02		FOAM PADDING (SEAT BOTTOM)	1
41	76411G01		SEAT BOTTOM (WOOD)	1

SEATING

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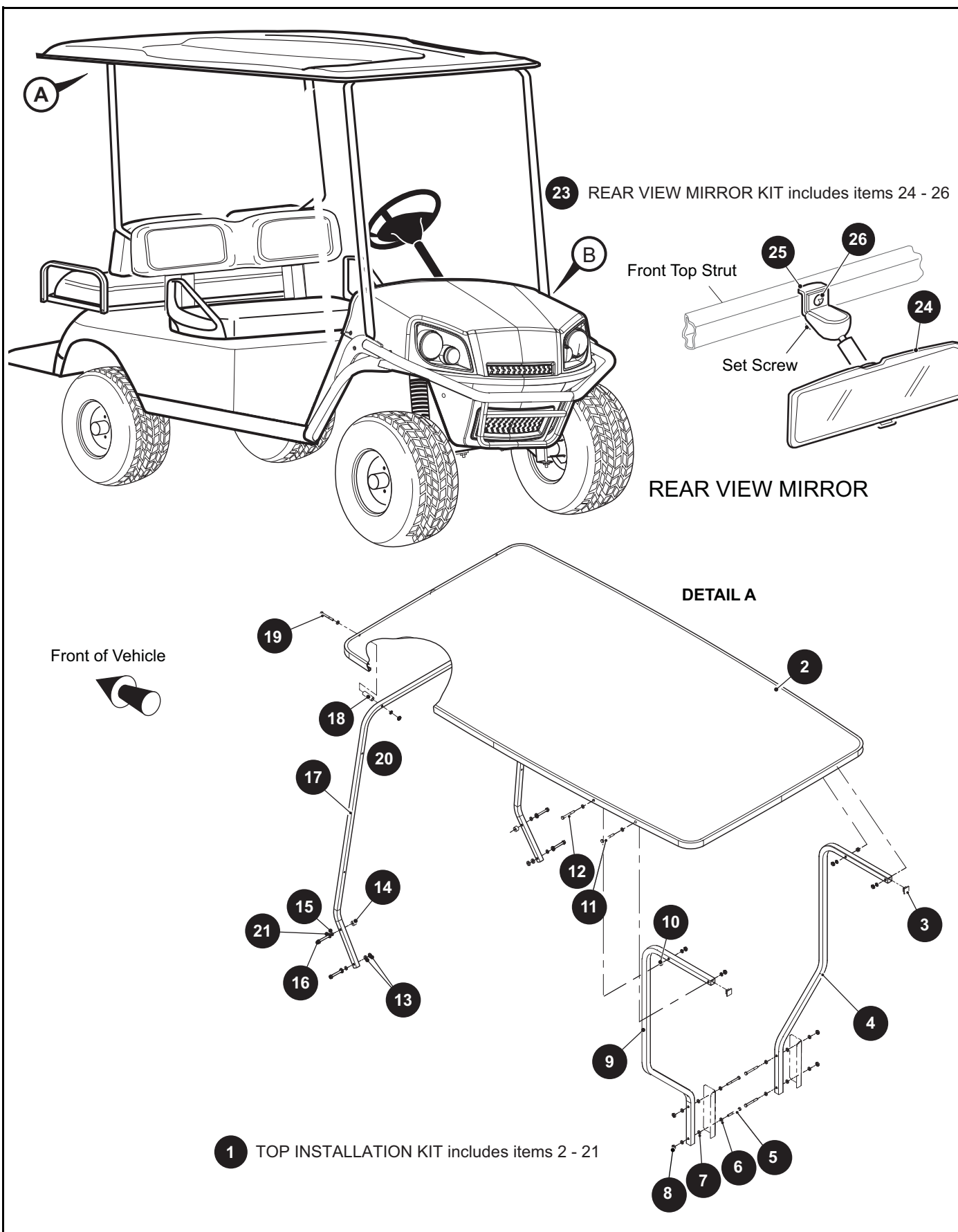
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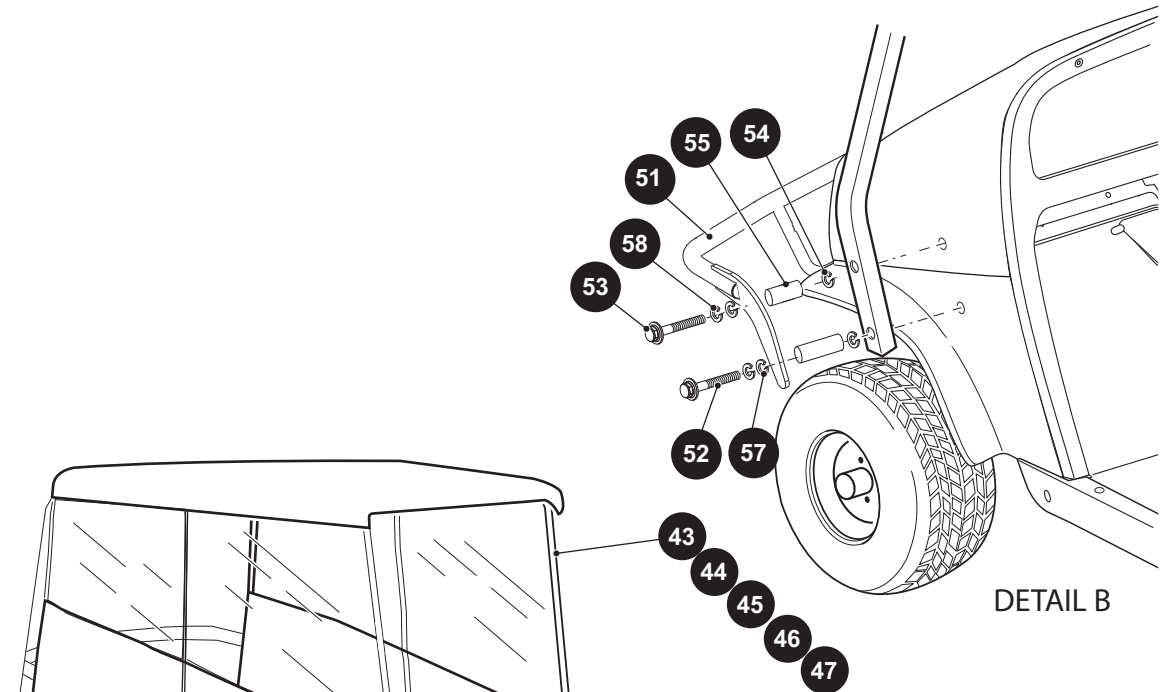
ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
42	71610G01		SEAT HINGE.....	2
43	00720G08		SCREW, #12 - 14 X 1" LG (STAINLESS STEEL).....	6
44	17074G1		RUBBER PAD.....	2
45	71012G01		VINYL TRIM (SEAT BOTTOM).....	1
46	23222G1		FLAT STAPLE.....	110
47	23223G1		FLAT STAPLE.....	36
48	71702G01		HIP RESTRAINT (DRIVER SIDE)	1
49	71701G01		HIP RESTRAINT (PASSENGER SIDE).....	1
50	71204G01		BOLT, 1/4 - 20 X 1" LG (STAINLESS STEEL)	8
51				
52				
53				
54	617901		HANDRAIL KIT, FLIP-FLOP SEAT (INCLUDES ITEMS 55 - 60)	1
55	615721		FOOTREST HANDLE WELDMENT	1
56	19859G1		SQUARE CAP TUBE, 3/4".....	2
57	610631		DECAL	1
58	00427G8		HEX HEAD SCREW, 3/8 - 16 X 2.0.....	4
59	614221		FLAT WASHER, 3/8".....	8
60	11098G5		PLASTIC LOCK NUT, 3/8 - 16	4
61				
62				
63				
64	00664G7		LOCK WASHER, 1/4".....	4
65	00661G8		SCREW, 1/4 - 20 X 1.....	4
66				
67				

Notes:

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WEATHER PROTECTION

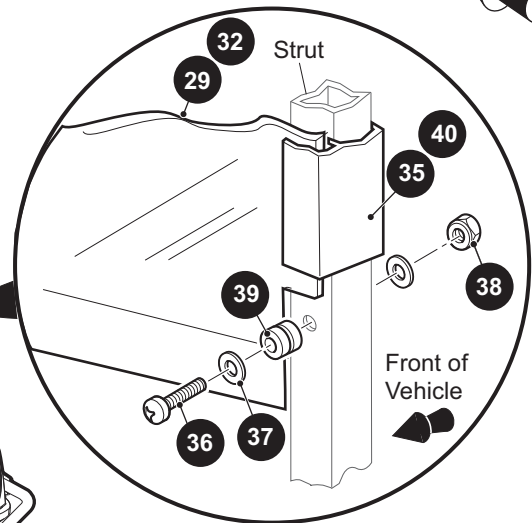
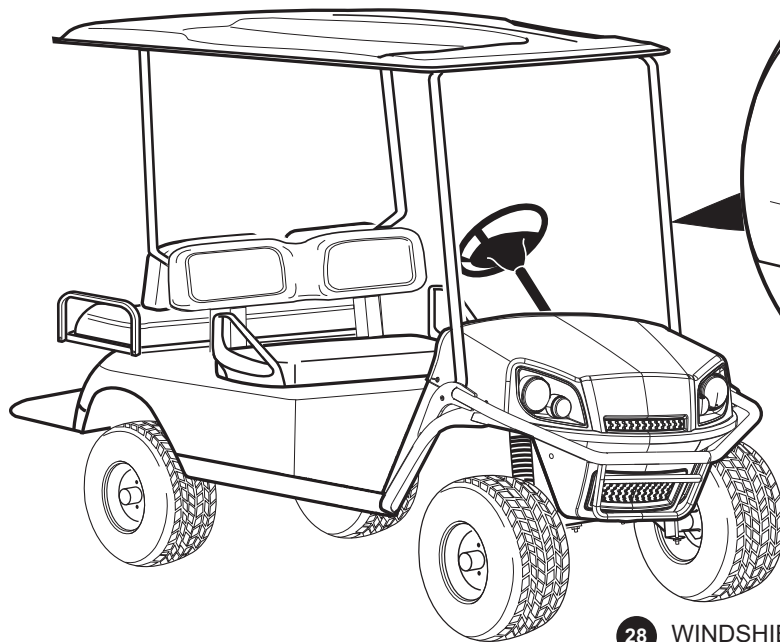




WEATHER ENCLOSURE

DETAIL B

Front of Vehicle



Front of Vehicle

- 28** WINDSHIELD SPLIT includes items 29 - 30
- 30** WINDSHIELD SPLIT HARDWARE KIT includes items 35 - 39
- 31** WINDSHIELD FULL includes items 32 - 33
- 33** WINDSHIELD FULL HARDWARE KIT includes items 36 - 40

WEATHER PROTECTION

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	603120		TOP INSTALLATION KIT (INCLUDES ITEMS 2 - 21)	1
2	602672		TAN SUN TOP, 80" HDPE	1
3	19853G1		TUBE CAP	2
4	602741		REAR STRUT, RH	1
5	00665G5		SCREW, 3/8 - 16 X 1.75"	4
6	00679G1		LOCK WASHER, 3/8"	16
7	00771G5		FLAT WASHER, 3/8"	4
8	00891G5		LOCK NUT, 3/8 - 16	10
9	602743		REAR STRUT, LH	1
10	24647G1		SUNTOP SPACER, 1/4 THICK	2
11	00665G6		SCREW, 3/8 - 16 X 2	2
12	00665G3		SCREW, 3/8 - 16 X 2.5	2
13	00879G1		FLAT WASHER, 3/8"	4
14	75048G01		SPACER SUNTOP, 1/2 THICK	2
15	00905G8		LOCK WASHER, 5/16"	4
16	00440G2		SCREW CAP	4
17	75125G01		FRONT STRUT	1
18	18716G1		ALUMINIUM SPACER	2
19	00674G8		SCREW, 3/8 - 16 X 5"	2
20	00653G1		FLAT WASHER, 3/8"	2
21	00559G8		WASHER, 5/16	4
22				
23	19528G2		REAR VIEW MIRROR KIT (INCLUDES ITEMS 24 - 26)	1
24	19496G1		REAR VIEW MIRROR	1
25	19502G2		SUPPORT BRACKET	1
26	19527G1		SCREW, #8 - 32 X 5/8" LG (STAINLESS STEEL)	1
27				
28	71966G04		WINDSHIELD SPLIT KIT (INCLUDES ITEMS 29 - 30)	1
29	617544		SPORT WINDSHIELD	1
30	71956G04		WINDSHIELD SPLIT HARDWARE KIT (INCLUDES ITEMS 35 - 39)	1
31	71966G03		WINDSHIELD FULL KIT (INCLUDES ITEMS 32 - 33)	

WEATHER PROTECTION

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
32	71960G01		WINDSHIELD FULL	1
33	71956G03		WINDSHIELD FULL HARDWARE KIT (INCLUDES ITEMS 36 - 40)	
34				
35	615661		SASH, 12"	2
36	71956G03		SCREW, 1/4 - 20 X 1.75"	2
37	71956G04		FLAT WASHER, 1/4"	2
38	71956G05		LOCK NUT, 1/4 - 20	2
39	71956G06		RUBBER GROMMET	2
40	615662		SASH, 26"	2
41				
42				
43	624829		BLACK TOP ENCLOSURE.....	AR
44	624830		GRAY TOP ENCLOSURE	AR
45	624831		GREEN TOP ENCLOSURE.....	AR
46	624832		WHITE TOP ENCLOSURE.....	AR
47	624833		TAN TOP ENCLOSURE	AR
48				
49				
50				
51	617620		BRUSHGUARD.....	1
52	00440G2		HEX HEADBOLT, 5/16 - 8" X 1.75"	2
53	00440G6		HEX HEAD BOLT, 5/16 - 8" X 2.25"	2
54	00570G2		FLAT WASHER, 1/4"	4
55	75048G04		SPACER.....	2
56	75048G02		SPACER.....	2
57	00559G8		FLAT WASHER, 1/4"	4
58	00905G8		LOCK WASHER, 1/4"	4

Notes:

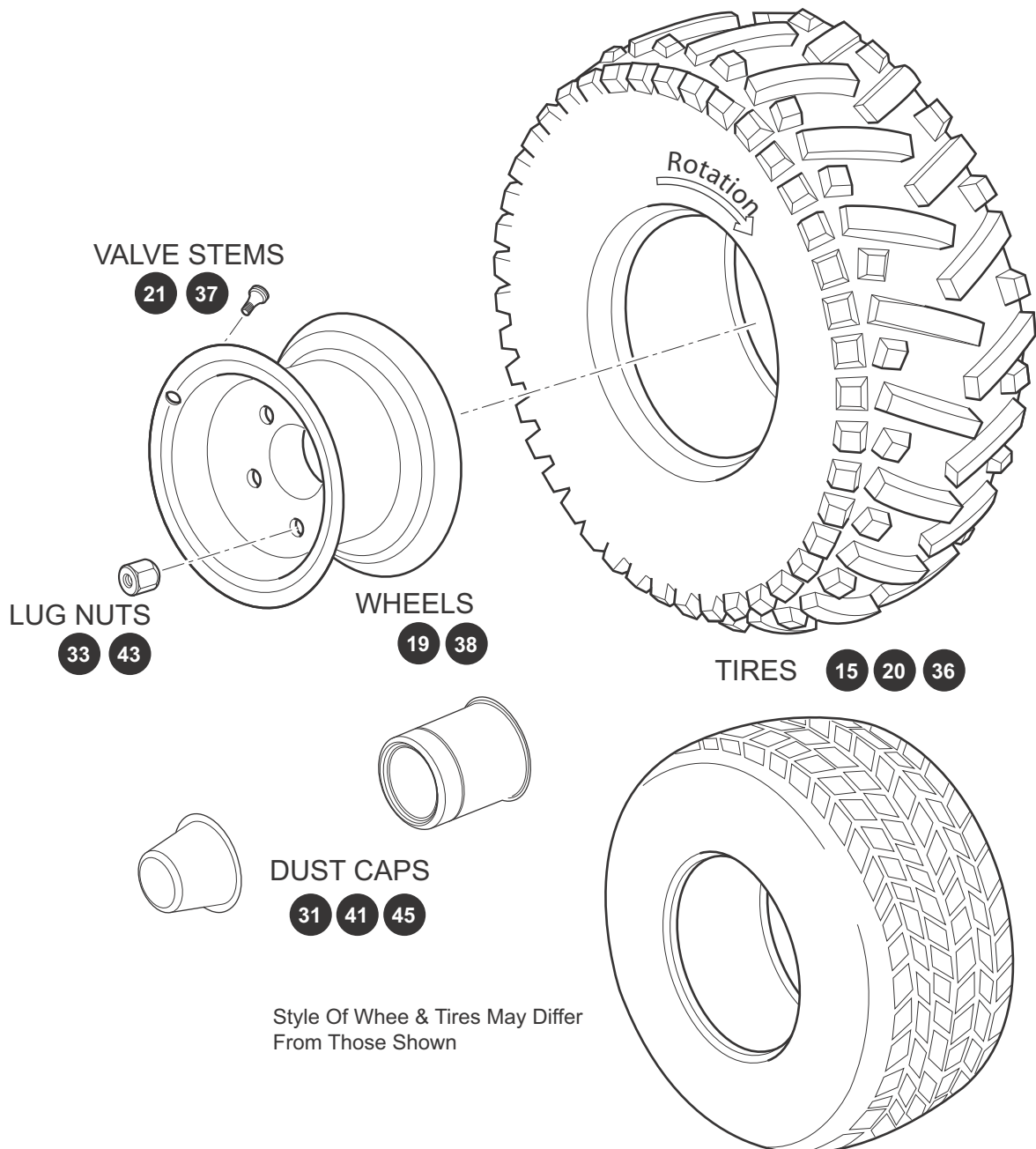
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WHEELS AND TIRES

- 13 BLACK WHEEL & STRYKER 1 TIRE ASSEMBLY DRIVER SIDE Includes Items 2, 4, 15
- 14 BLACK WHEEL & STRYKER 1 TIRE ASSEMBLY PASSENGER SIDE Includes Items 2, 4, 15
- 17 POLISHED WHEEL & PATHFINDER TIRE ASSEMBLY DRIVER SIDE Includes Items 19 - 21
- 18 POLISHED WHEEL & PATHFINDER TIRE ASSEMBLY PASSENGER SIDE Includes Items 19 - 21
- 35 POLISHED SPOKED WHEEL & TERRA TRAC TIRE ASSEMBLY Includes Items 36 - 38



WHEELS AND TIRES

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13	28632G02		BLACK WHEEL & STRYKER® 1 TIRE ASSEMBLY DRIVER SIDE (INCLUDES ITEMS 2, 4, 15).....	AR
14	28631G02		BLACK WHEEL & STRYKER® 1 TIRE ASSEMBLY PASSENGER SIDE (INCLUDES ITEMS 2, 4, 15).....	AR
15	28630G01		TIRE, 22 X 9 - 10 STRYKER 1.....	1
16				
17	604930		POLISHED WHEEL & PATHFINDER TIRE® ASSEMBLY DRIVER SIDE (INCLUDES ITEM 19 - 21)	AR
18	605228		POLISHED WHEEL & PATHFINDER TIRE® ASSEMBLY PASSENGER SIDE (INCLUDES ITEM 19 - 21)	AR
19	604927		POLISHED CAST ALUMINUM WHEEL	1
20	604928		TIRE, 22 X 11 PATHFINDER TIRE®	1
21	604915		VALVE STEM.....	1
22				
23				
24				
25				
26				
27				

WHEELS AND TIRES

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
28	611693		DIAMOND WHEEL & SPEEDRACER TIRE ASSY DRIVER SIDE	AR
29	611692		DIAMOND WHEEL & SPEEDRACER TIRE ASSY PASSENGER SIDE	AR
30				
31	608910		DIAMOND WHEEL CAP	AR
32				
33	606925		DIAMOND LUG NUT, 1/2 - 20	AR
34				
35	608914		POLISHED SPOKED WHEEL & TERRA TRAC TIRE ASSEMBLY (INCLUDES ITEMS 36 - 38)	AR
36	606141		TERRA TRAC TIRE, 22 X 11 - 10.....	1
37	604915		CHROME VALVE STEM	1
38	604927		POLISHED SPOKED WHEEL, 10 X 7	1
39				
40				
41	604929		CHROME CENTER CAP	AR
42				
43	605310		CHROME LUG NUT, 1/2 - 20	AR
44				
45	74175G01		DUST CAP	AR

Notes:

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CUSHMAN™

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TO CONTACT US...

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Phone: 1-888-GET-E-Z-GO (1-888-438-3946), FAX: 1-800-752-6175

International:

Phone: 001-706-798-4311, FAX: 001-706-771-4609

Service Parts Manuals, as well as Repair and Service Manuals
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Genuine E-Z-GO Parts & Accessories Department or at www.shopezgo.com.

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