



LTO PARTS MANUAL



629578

ISSUED APRIL 2012

REVISED AUGUST 2012



SERVICE PARTS MANUAL

ELECTRIC POWERED VEHICLE

LTO 48V

STARTING MODEL YEAR 2012

Never modify the vehicle in any way that will alter the weight distribution of the vehicle, decrease its stability, or increase the speed beyond the factory specifications. Such modifications can cause serious personal injury or death. Bad Boy Buggies prohibits and disclaims responsibility for any such modifications or any other alterations which would adversely affect the safety of the vehicle.

BB Buggies Inc. reserves the right to incorporate engineering and design changes to products in this manual, without obligation to include these changes on units sold previously.

The information contained in this manual may be revised periodically by BB Buggies Inc., and therefore is subject to change without notice.

BB Buggies Inc. **DISCLAIMS LIABILITY FOR ERRORS IN THIS MANUAL**, and **SPECIFICALLY DISCLAIMS LIABILITY FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES** resulting from the use of the information and materials in this Manual.

TO CONTACT US:

Bad Boy Buggies

1451 Marvin Griffin Rd.

Augusta, GA 30906

PHONE: 800.448.7476

E-mail: info@badboybuggies.com

For parts and repair, contact your local dealer. To locate a local dealer, please go online to our website:

www.BADBOYBUGGIES.com

NOTES

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 the vehicle serial number and the manufacturer code.

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

Overfilling 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

This image shows a full page of blank graph paper. The background is a very light gray, and it is covered by a precise grid of thin, medium-gray lines. The grid consists of small, identical squares that extend across the entire visible area of the page, providing a guide for drawing or writing. There are no margins, text, or other markings present.

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.

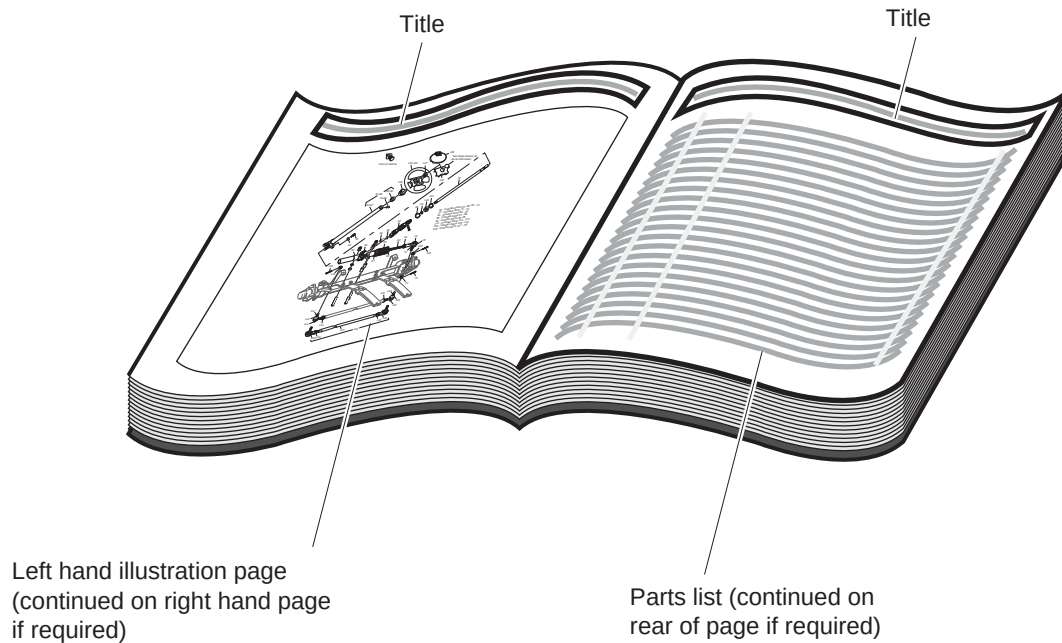
USE OF THE MANUAL

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

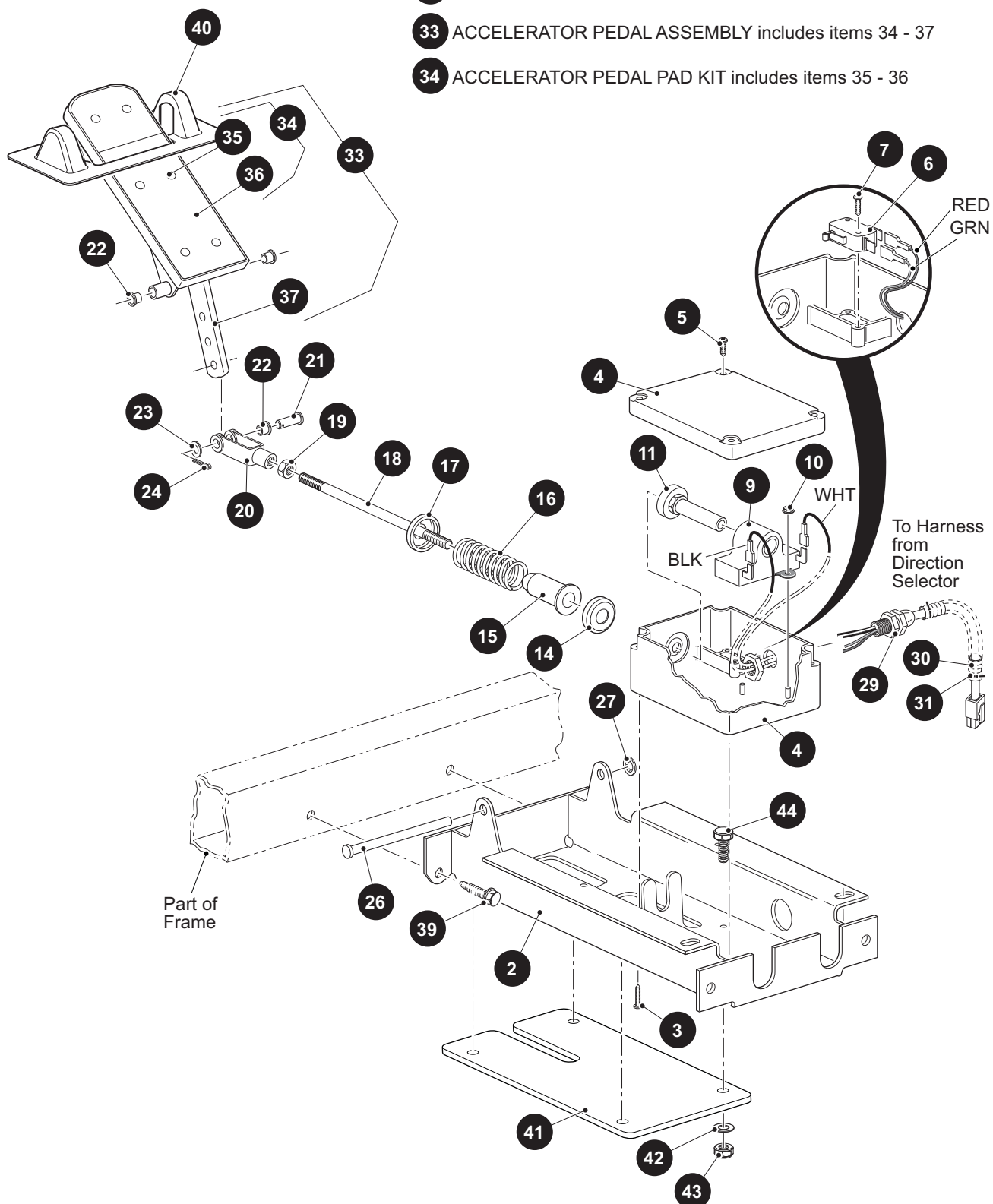
3. COLOR CODE FOR BODY COMPONENTS

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

- 1 PEDAL BOX ASSEMBLY includes items 2 - 37
- 33 ACCELERATOR PEDAL ASSEMBLY includes items 34 - 37
- 34 ACCELERATOR PEDAL PAD KIT includes items 35 - 36



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	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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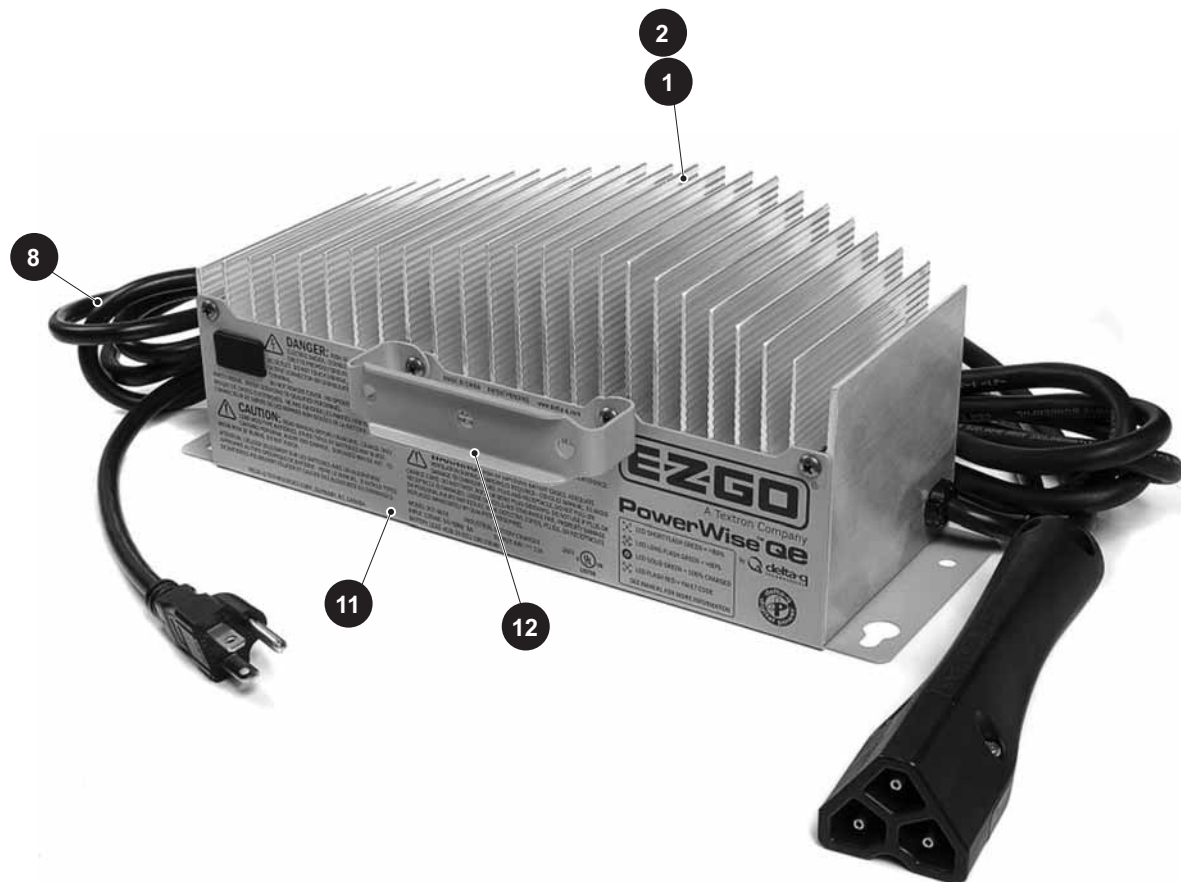
ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
32				
33	25799G03		ACCELERATOR PEDAL ASSEMBLY (INCLUDES ITEMS 34 - 37).....	1
34	27844G01		ACCELERATOR PEDAL PAD KIT (INCLUDES ITEMS 35 - 36)	1
35	15766G1		OVAL RIVET, 3/16" X 7/16" LG	6
36	27512G01		ACCELERATOR PEDAL PAD.....	1
37	*		ACCELERATOR PEDAL	1
38				
39	00715G2		BOLT, 5/16 - 18 X 4/5" LG	4
40	70135G01		PEDAL PIVOT COVER	1
41	612487		BRACKET PLATE	1
42	01110G01		WASHER, 5/16"	4
43	00654G02		STAINLESS STEEL HEX NUT, 1/4 - 20	4
44	00414G06		HEX HEAD BOLT, 1/4 - 20 X .75 LG	4

Notes:

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BATTERY CHARGER

- 1 48V BATTERY CHARGER WITH 3 METER CORD includes items 8 & 11
- 2 48V BATTERY CHARGER WITH 5.5 METER CORD includes items 8 & 11
- 11 48V CHARGER COVER KIT includes item 12



BATTERY CHARGER

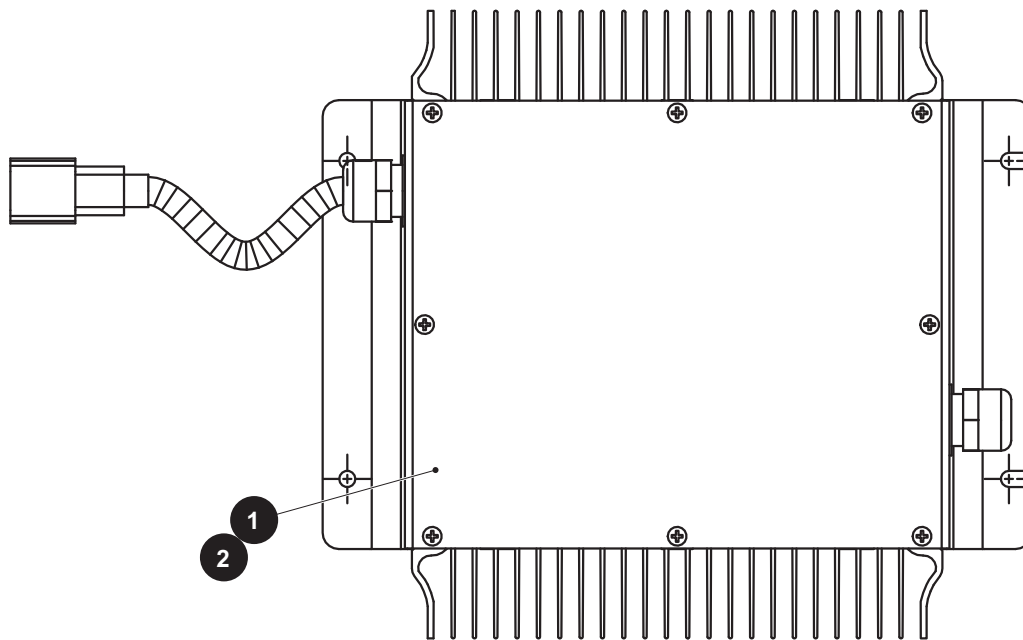
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	622416		48V BATTERY CHARGER, 3 METER CORD (INCLUDES ITEMS 8 & 11)	1
2	622417		48V BATTERY CHARGER, 5.5 METER CORD (INCLUDES ITEMS 8 & 11) ..	1
3	605834		NYLON CLAMP 36" (NOT SHOWN IN ILLUSTRATION)	1
4				
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

BATTERY CHARGER





BATTERY CHARGER

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ITEM	PART NO.	1	2	3	4	5	DESCRIPTION	QTY.
1	622419						WORLD CHARGER, 48V, 3M CORD	1
2	622667						WORLD CHARGER, 48V, 5.5M CORD	1
3	605834						NYLON CLAMP 36" (NOT SHOWN)	2

BATTERY CHARGER

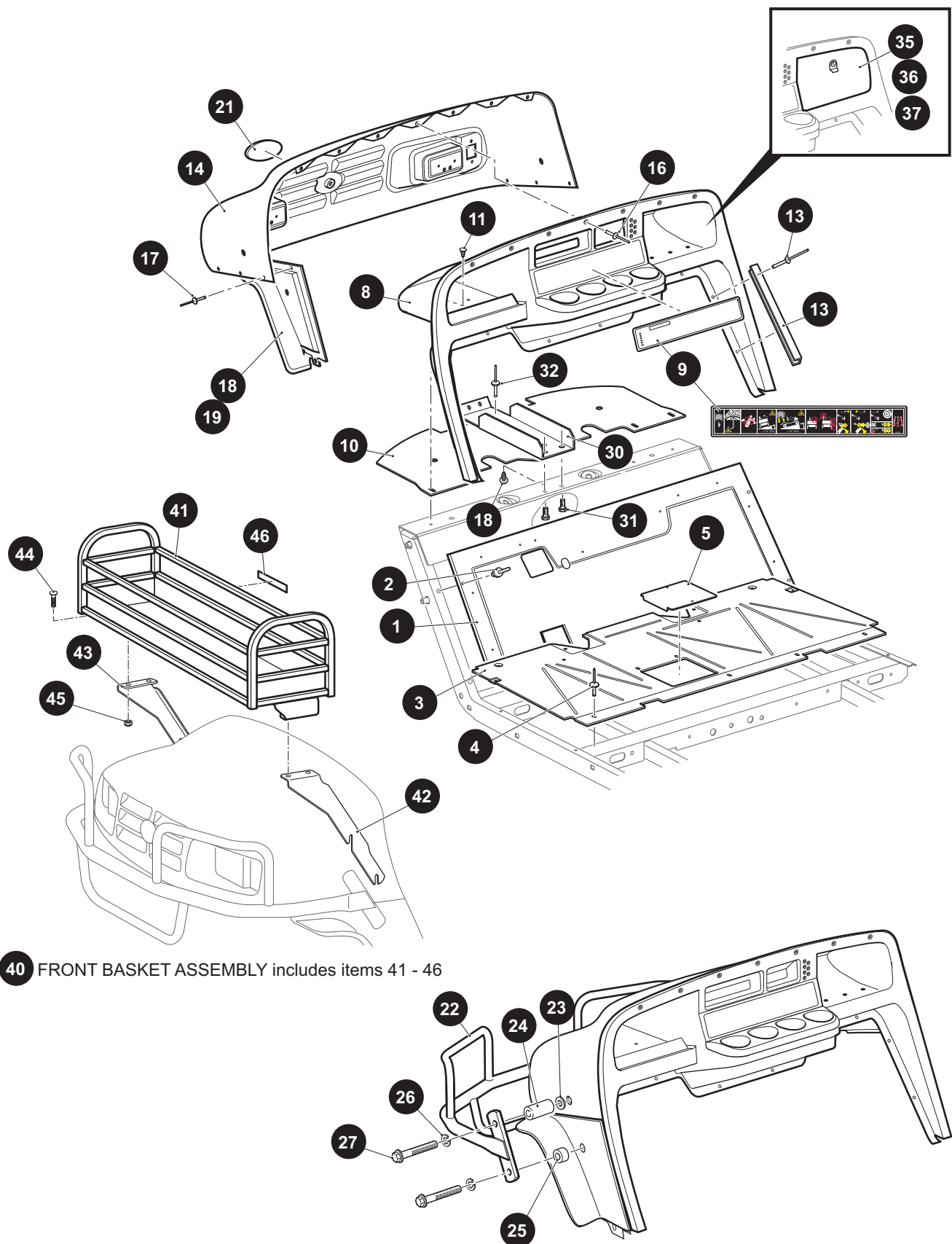
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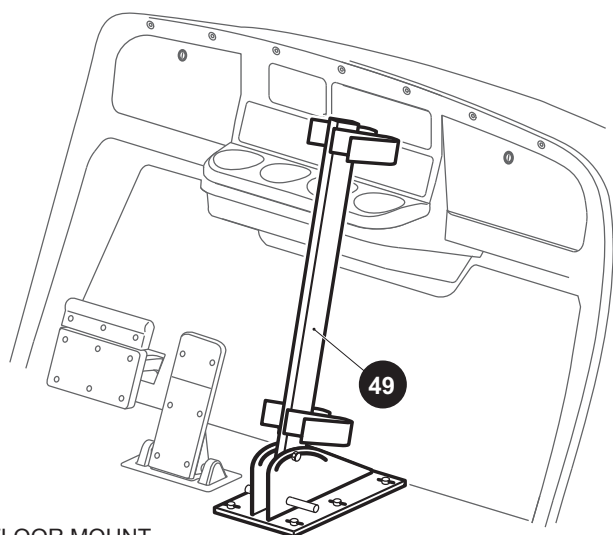
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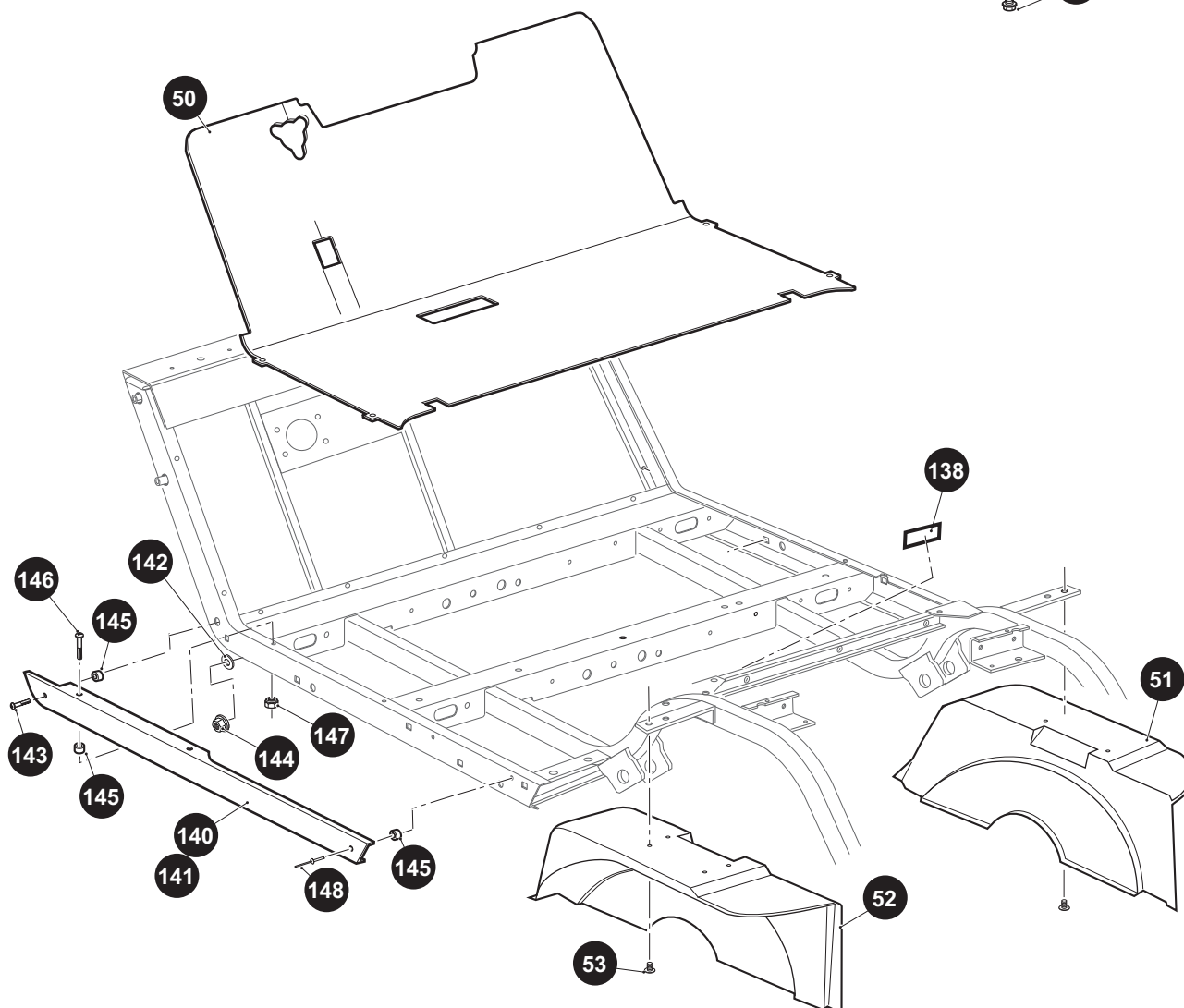
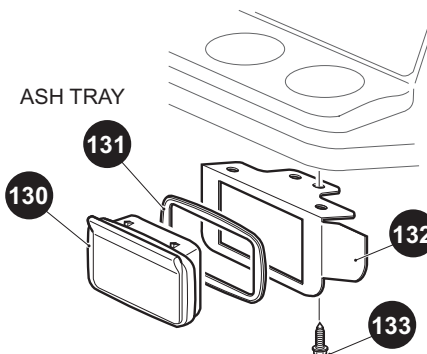
BODY



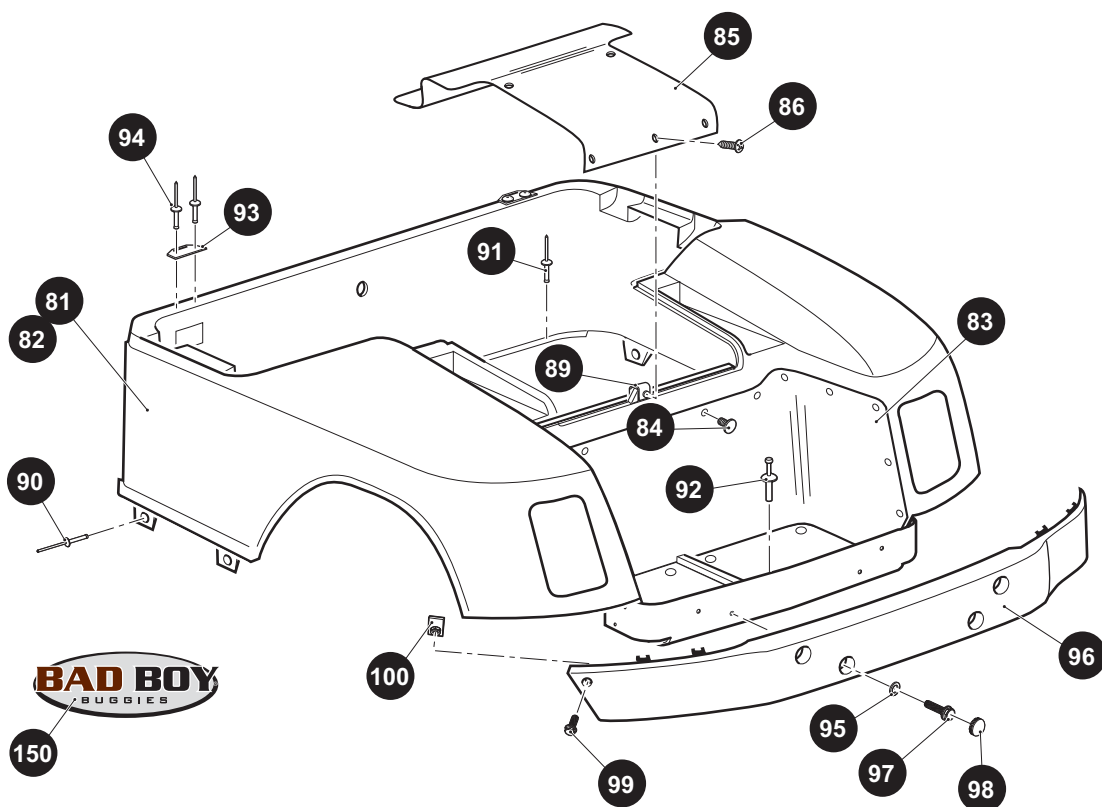


FLOOR MOUNT
GUN HOLDER

129 ASH TRAY ASSEMBLY includes items 130 - 133

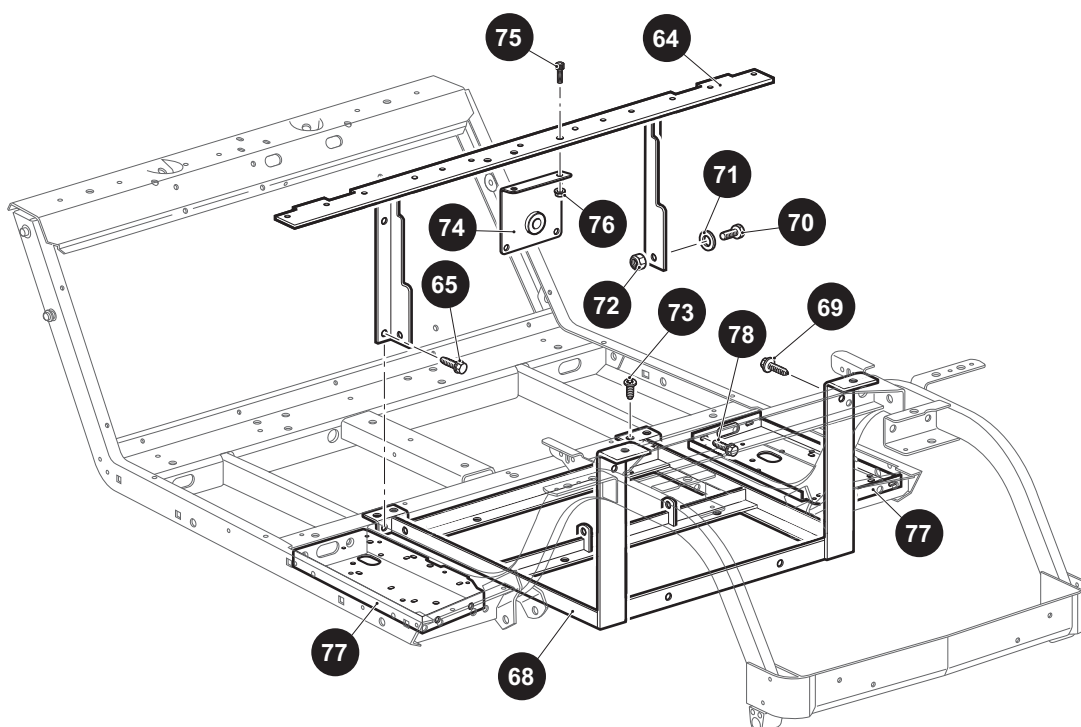


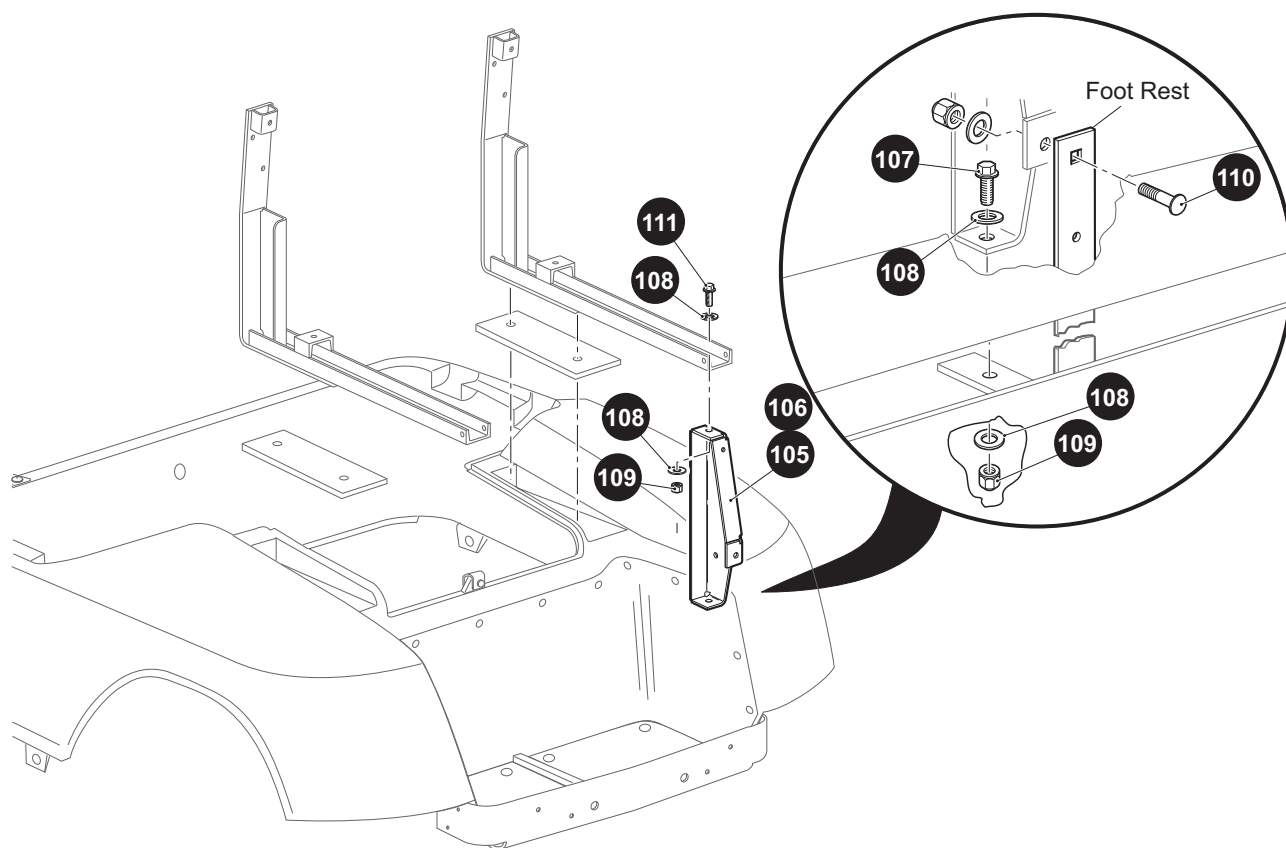
BODY



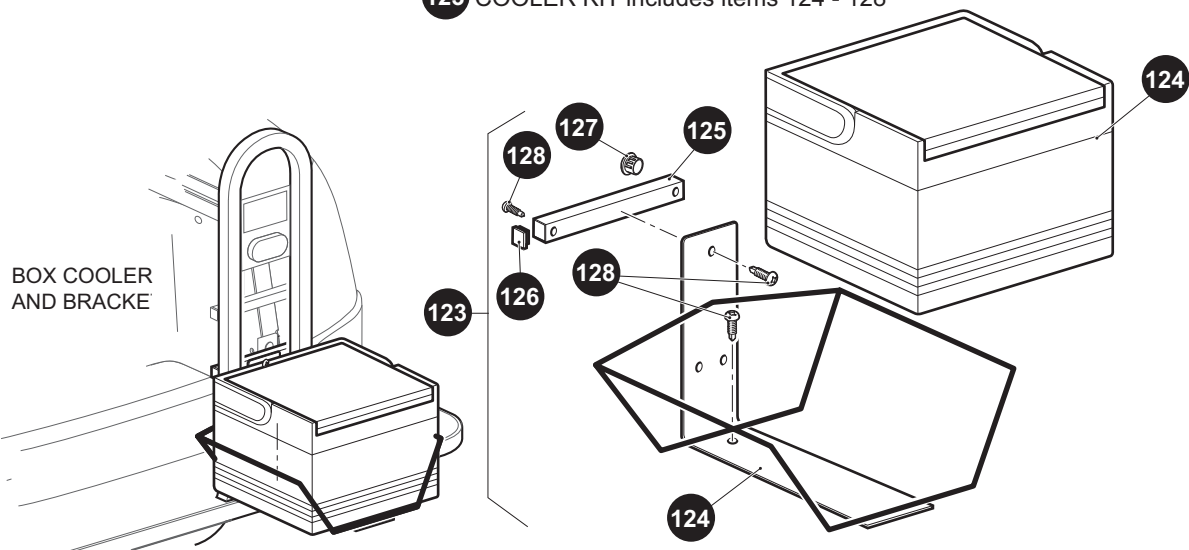
81 REAR BODY WITHOUT TAIL LIGHTS includes items 83 & 84

82 REAR BODY WITH TAIL LIGHTS includes items 83 & 84





123 COOLER KIT includes items 124 - 128



BODY

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ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
1	70662G01	UPPER FLOORPAN (AXLE MOUNTED STEERING)	1
2	14601G11	RIVET, 3/16" X 9/16" LG	9
3	70451G01	LOWER FLOORPAN.....	1
4	14601G11	RIVET, 3/16" X 9/16" LG	7
5	70452G01	ACCESS COVER.....	1
6			
7			
8	71151G03	INSTRUMENT PANEL ASSEMBLY	1
9	601781	OPERATING & SAFETY LABEL.....	1
10	71413G01	SPLASH PANEL.....	1
11	16816G2	RATCHET FASTENER, 1/4" X 3/4" LG	5
12	71115G01	VINYL TRIM	2
13	71055G01	RIVET, 3/16" X 1" LG	10
14	71469G0**	COWL.....	1
15			
16	71055G01	RIVET, 3/16" X 1" LG	7
17	71055G01	RIVET, 3/16" X 1" LG	6
18	71338G01	FENDER FLARE (DRIVER SIDE).....	1
19	71338G02	FENDER FLARE (PASSENGER SIDE)	1
20			
21	617803	BAD BOY BUGGIES OVAL NAMEPLATE	1
22	74265G02	BUMPER	1
23	00570G2	WASHER, 5/16"	2
24	75048G04	SPACER, 1".....	2
25	75048G01	SPACER, 1/2".....	2
26	00905G8	LOCK WASHER, 5/16"	4
27	01035G02	BOLT, 5/16 - 18 X 2 1/2" LG	4
28			
29			
30	71101G02	COWL SUPPORT BRACKET	1
31	71102G02	SELF TAPPING SCREW, 1/4 - 20 X 1/2" LG	3

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
32	71055G01		RIVET, 3/16" X 1 1/8" LG	1
33				
34				
35	75459G01		GLOVE BOX DOORS (BOTH SIDES).....	1
36	75459G02		GLOVE BOX DOOR (DRIVER SIDE).....	1
37	75459G03		GLOVE BOX DOOR (PASSENGER SIDE)	1
38				
39				
40	74521G02		FRONT BASKET ASSEMBLY (INCLUDES ITEMS 41 - 46)	1
41	74523G01		FRONT BASKET	1
42	74522G01		BASKET MOUNTING BRACKET (DRIVER SIDE)	1
43	74522G02		BASKET MOUNTING BRACKET (PASSENGER SIDE).....	1
44	00725G1		CARRIAGE BOLT, 3/8 - 16 X 1" LG (STAINLESS STEEL)	4
45	00891G1		LOCK NUT, 3/8 - 16	4
46	71931G01		LABEL, FRONT BASKET (WARNING)	1
47				
48				
49	74365G01		GUN HOLDER, FLOOR MOUNT	1
50	70995G02		FLOORMAT WITH HORN HOLES (1/8").....	1
51	71551G01		FENDER LINER (PASSENGER SIDE).....	1
52	71552G01		FENDER LINER (DRIVER SIDE)	1
53	16816G2		RATCHET FASTENER, 1/4" X 3/4" LG	8
54				
55				
56				
57				
58				
59				
60				
61				
62				

BODY

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
63				
64	70441G01		SEAT FRAME.....	1
65	00715G2		BOLT, 5/16 - 18 X 13/16" LG	2
66				
67				
68	70046G02		BATTERY RACK	1
69	00715G2		BOLT, 5/16 - 18 X 13/16" LG	4
70	00438G6		BOLT, 5/16 - 18 X 3/4" LG	2
71	00559G8		WASHER, 5/16"	2
72	11098G6		LOCK NUT, 5/16 - 18 (STAINLESS STEEL)	2
73	70200G01		SCREW, 3/8 - 16 X 3/4" LG.....	2
74	70444G02		BRACKET	1
75	70227G01		BOLT, 1/4 - 20 X 5/8" LG	2
76	11027G2		LOCK NUT, 1/4 - 20	2
77	70244G03		SPLASH PANEL.....	2
78	00715G2		BOLT, 5/16 - 18 X 13/16" LG	8
79				
80				
81	71912G4**		REAR BODY (WITHOUT TAILLIGHTS) (INCLUDES ITEMS 83 & 84).....	1
82	71331G0**		REARY BODY (WITH TAILLIGHTS) (INCLUDES ITEMS 83 & 84)	1
83	71318G01		BAGWELL LINER.....	1
84	16816G1		RATCHET FASTENER, 1/4" X 9/16" LG	26
85	71320G01		ACCESS PANEL	1
86	01107G01		SCREW, #8 X 3/8" LG (STAINLESS STEEL)	5
87				
88				
89	71364G02		"J" CLIP	1
90	10570G12		RIVET, 1/4" X 9/16" LG (ALUMINUM).....	4
91	10570G10		RIVET, 5/32" X 9/16" LG (STAINLESS STEEL)	6
92	18436G1		PLASTIC DRIVE RIVET, 1/4" X 3/4" LG	2
93	71609G01		SEAT HINGE PLATE.....	2

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
94	10570G11		RIVET, 3/16" X 3/4" LG (STAINLESS STEEL).....	4
95	00571G2		WASHER, 5/16"	4
96	71451G02		NOTCHED REAR BUMPER.....	1
97	71398G01		BOLT, 1/4 - 20 X 1 1/4" LG.....	4
98	71455G01		BUMPER PLUG.....	4
99	71102G03		BOLT, 1/4 - 20 x 11/16" LG	2
100	71554G01		J-TYPE NUT RETAINER, 1/4 - 20	2
101				
102				
103				
104				
105	74126G01		VERTICAL FRAME SUPPORT (DRIVER SIDE)	1
106	74126G02		VERTICAL FRAME SUPPORT (PASSENGER SIDE).....	1
107	00427G6		BOLT, 3/8 - 16 X 1 3/4" LG.....	2
108	00560G1		WASHER, 3/8"	14
109	11098G5		LOCK NUT, 3/8 - 16	6
110	00769G2		CARRIAGE BOLT, 3/8 - 16 X 1 1/4" LG.....	2
111	00426G8		BOLT, 3/8 - 16 X 1" LG.....	2
112				
113				
114				
115				
116				
117				
118				
119				
120				
121				
122				
123	74581G01		COOLER KIT (INCLUDES ITEMS 124 - 128)	1
124	71048G01		COOLER & BRACKET KIT (INCLUDES HARDWARE).....	1

BODY

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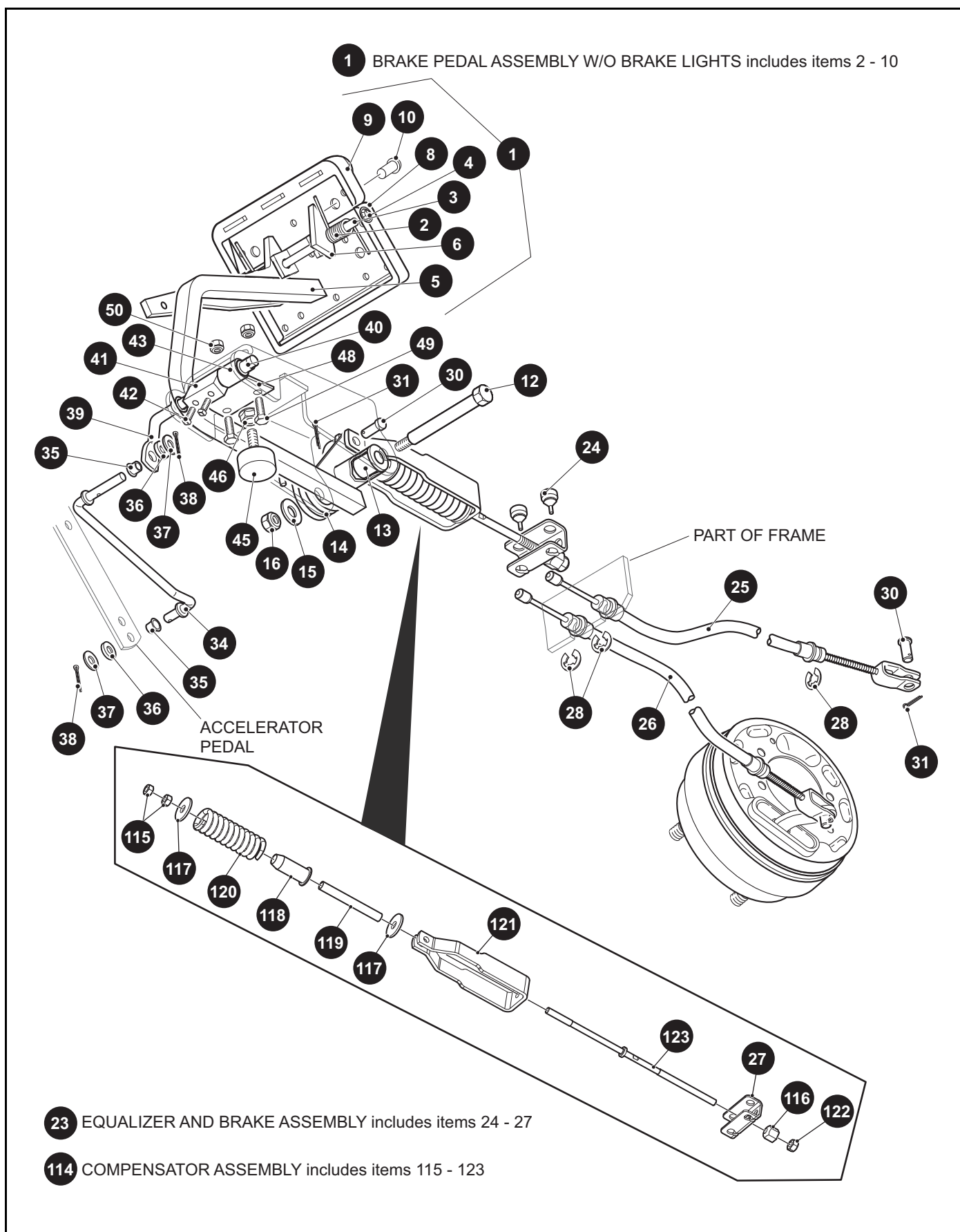
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
125	75268G01		SUPPORT TUBE	1
126	19859G1		END CAP, 3/4"	2
127	20271G2		HOLE PLUG, 1/2" DIAMETER	2
128	00106G6		PAN HEAD PHILLIPS SELF DRILLING SCREW, #12-24 X .75" LG.....	4
129	75109G04		ASH TRAY KIT (INCLUDES ITEMS 130 - 133)	1
130	27731G01		ASH TRAY	1
131	27736G01		GASKET	1
132	75108G02		BRACKET	1
133	00100G4		SCREW, #10 - 16 X 1/2" LG	4
134	74533G01		GUN HOLDER (SWIVEL MOUNT) (NOT ILLUSTRATED)	1
135				
136				
137				
138	612049		CERTIFICATION LABEL	1
139				
140	617867		ROCKER PANEL, DRIVER SIDE	1
141	617870		ROCKER PANEL, PASSENGER SIDE	1
142	00660G5		FLAT WASHER, #10	2
143	00789G2		TRUSS HEAD PHILLIPS SCREW #10-24X1.25" LG	2
144	14390G10		LOCK NUT, #10-24	2
145	23726G2		SPACER, .25".....	8
146	16705G1		SS SCREW, 1/4-20 X1.0".....	4
147	14390G4		LOCK NUT, 1/4-20	4
148	15058G6		BLACK ALUMINUM RIVET, 3/16" DIAMETER	2
149				
150	617806		BAD BOY BUGGIES SIDE BODY DECAL	2

Notes:

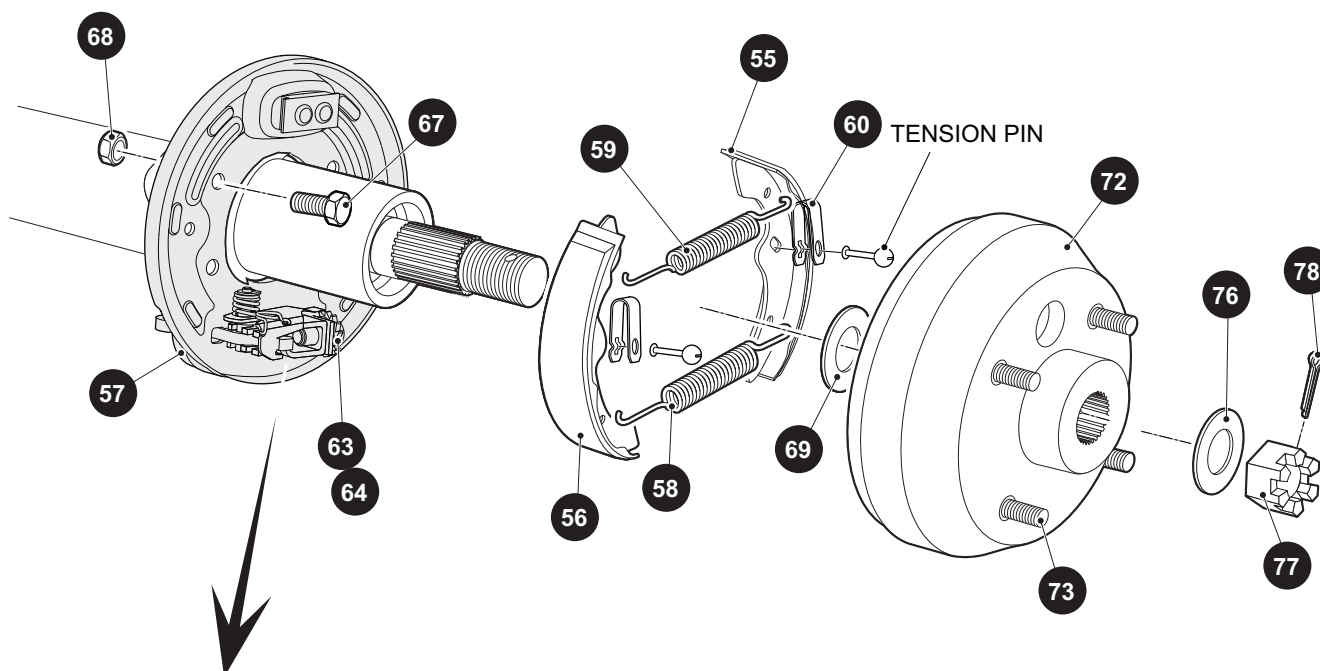
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BRAKES

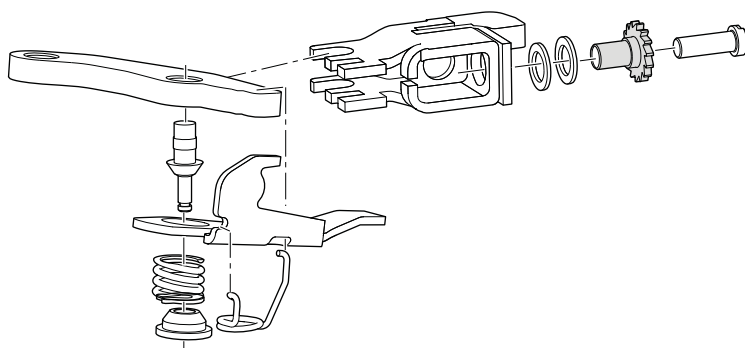


BOTTOM PULL

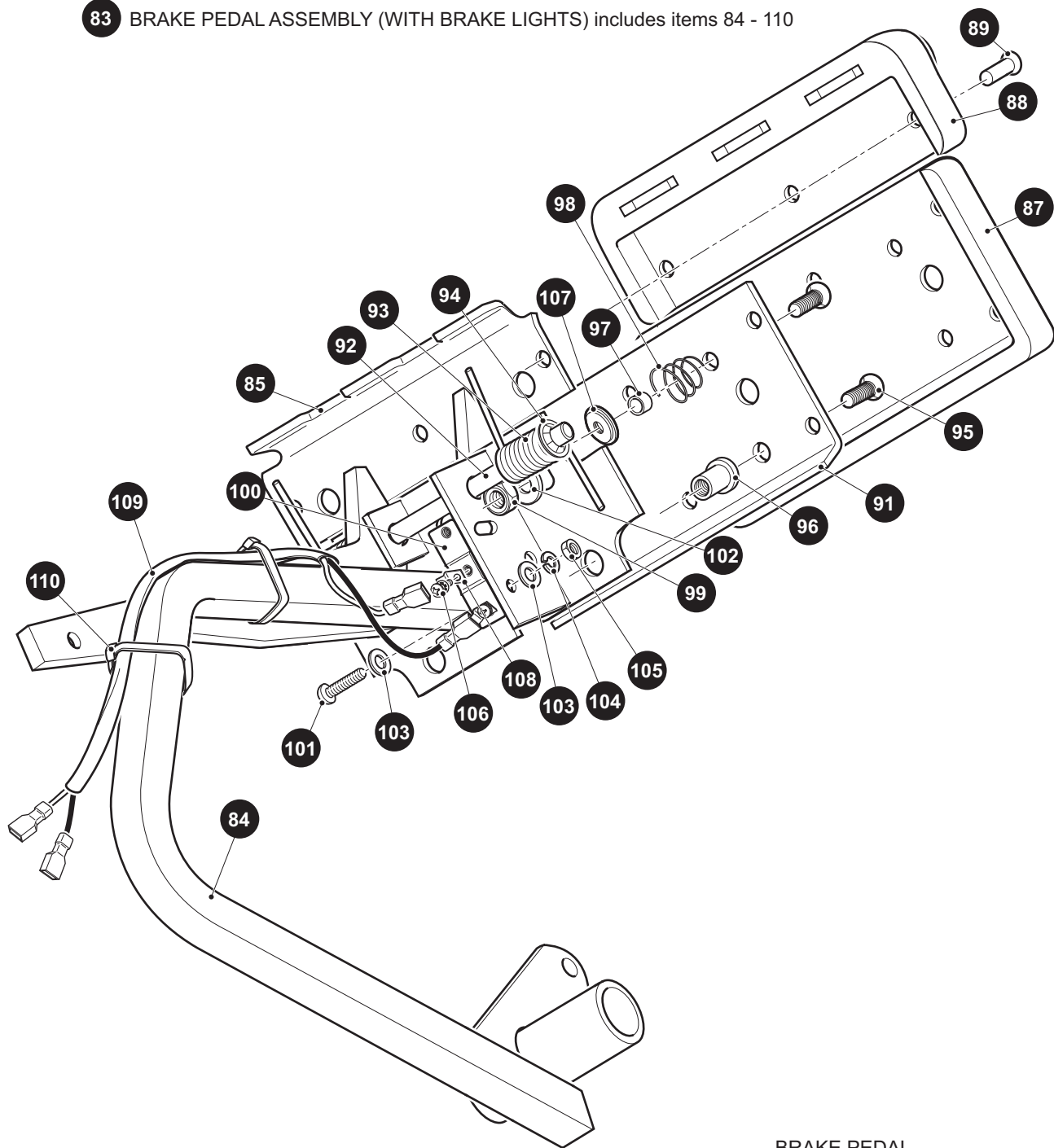
- 53** BRAKE ASSEMBLY (DRIVER SIDE) includes items 55 - 60, 63
- 54** BRAKE ASSEMBLY (PASSENGER SIDE) includes items 55 - 60, 64
- 71** BRAKE DRUM ASSEMBLY includes items 72 - 73



ADJUSTER ASSEMBLY



83 BRAKE PEDAL ASSEMBLY (WITH BRAKE LIGHTS) includes items 84 - 110



BRAKE PEDAL
(VEHICLE WITH BRAKE LIGHTS)

BRAKES

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	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	70786G02	BRAKE PEDAL	1
6	70611G02	PARK BRAKE PEDAL	1
7			
8	70257G01	SERVICE BRAKE PAD	1
9	70256G01	PARK BRAKE PEDAL PAD.....	1
10	16409G1	OVAL RIVET, 3/16" X 7/16" LG	9
11			
12	70582G01	SHOULDER BOLT, 3/8 - 16 X 4" LG (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 (NOT ILLUSTRATED).....	1
19			
20	12416G2	NYLON 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	624691	BRAKE CABLE (DRIVER SIDE)	1
26	624690	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 13/16" LG	3

BRAKES

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
31	10387G3		COTTER PIN, 3/32" X 3/4" LG	3
32				
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 (STAINLESS STEEL)	2
51				
52				
53	612211		BRAKE ASSEMBLY (DRIVER SIDE) (INCLUDES ITEMS 55 - 60, 63).....	1
54	612189		BRAKE ASSEMBLY (PASSENGER SIDE) (INCLUDES ITEMS 55 - 60, 64) ...	1
55	612411		BRAKE SHOE, L	2
56	612412		BRAKE SHOE, T	2
57	612413		DUST COVER	1
58	612415		BRAKE SPRING	1
59	612414		BRAKE SPRING	1
60	612416		SHOE CLAMP	2
61				

BRAKES

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
62				
63	612418		GEAR ADJUSTER	1
64	612417		GEAR ADJUSTER	1
65				
66				
67	17083G2		BOLT, 5/16 - 24 X 1" LG.....	8
68	15126G1		LOCK NUT, 5/16 - 24	8
69	21809G1		FLAT WASHER, 1/4.....	2
70				
71	21807G1		BRAKE DRUM ASSEMBLY (INCLUDES ITEMS 72 - 73)	2
72	20947G1		BRAKE DRUM	1
73	19862G1		LUG BOLT, 1/2 - 20 X 1 3/16" LG.....	4
74				
75				
76	21830G1		WASHER, 1 3/8" O.D. X 21/32"	2
77	613172		CASTELLATED NUT, 5/8 - 18	2
78	10387G1		COTTER PIN, 1/8" X 1 1/2" LG	2
79				
80				
81				
82				
83	70690G02		BRAKE PEDAL ASSEMBLY (WITH BRAKE LIGHTS) (INCLUDES ITEMS 84 - 110)	1
84	70686G02		BRAKE PEDAL	1
85	70611G02		PARK BRAKE PEDAL	1
86				
87	70257G01		SERVICE BRAKE PAD	1
88	70256G01		PARK BRAKE PAD.....	1
89	16409G1		OVAL RIVET, 3/16" x 3/8" LG.....	9
90				
91	70258G03		SERVICE BRAKE PEDAL PLATE.....	1

BRAKES

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
92	70682G01		PIVOT PIN	1
93	70681G01		TORSION SPRING	2
94	01071G01		PUSHNUT, 5/16"	1
95	00737G8		SCREW, #10 - 24 X 1" LG	4
96	00739G1		RUBBER NUT, #10 - 24	2
97	74535G01		BRAKE PEDAL STANDOFF	2
98	27137G01		CONICAL SPRING	2
99	14390G10		LOCK NUT, #10 - 24	2
100	10606G8		MICRO SWITCH	1
101	00645G2		SCREW, #6 - 32 X 1 1/4" LG	2
102	00559G5		FLAT WASHER, #10	2
103	00559G3		FLAT WASHER, #6	4
104	00565G3		LOCK WASHER, #6	2
105	00525G5		HEX NUT, #6 - 32	2
106	13514G1		SCREW AND LOCK WASHER, #6	2
107	00642G8		FLAT WASHER, 5/16"	2
108	14628G1		FASTON TAB	2
109	24605G1		WIRE HARNESS, BRAKE LIGHT	1
110	17618G1		WIRE TIE	2
111				
112				
113				
114	612558		COMPENSATOR ASSEMBLY (INCLUDES ITEMS 115 - 123)	1
115	00532G4		HEX NUT	2
116	629486		HEX NUT, 5/16 - 24 UNF	1
117	15121G1		FLAT WASHER (5/16)	2
118	17979G1		ACCELERATOR ROD BUSHING	1
119	23061G2		TUBE	1
120	23463G1		COMPRESSION SPRING	1
121	27330G01		BRAKE YOKE	1
122	11098G9		HEX LOCK NUT, 5/16 - 24 UNF - 2B	1

BRAKES

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
123	612557		COMPENSATOR LINK ROD.....	1



BRAKES

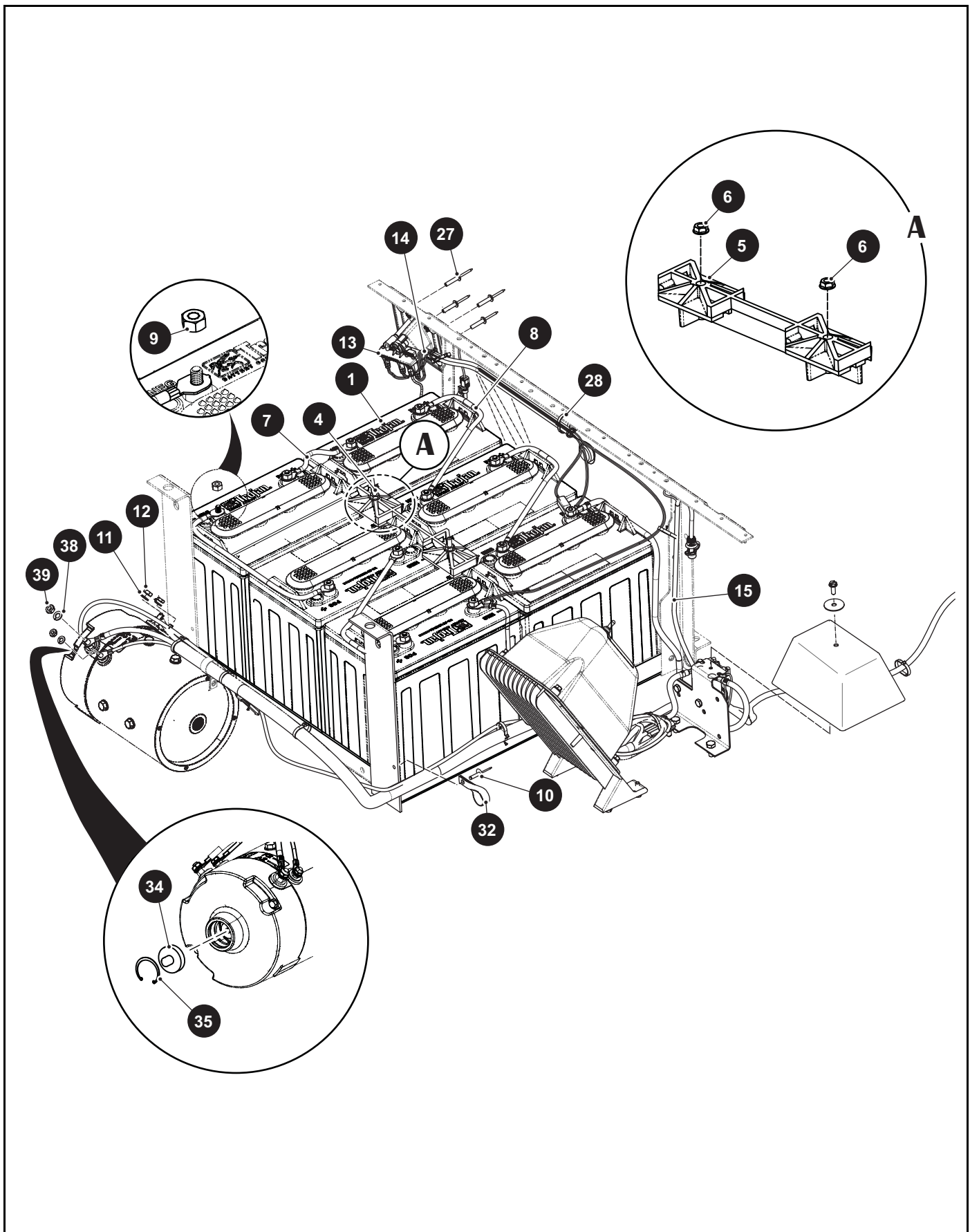
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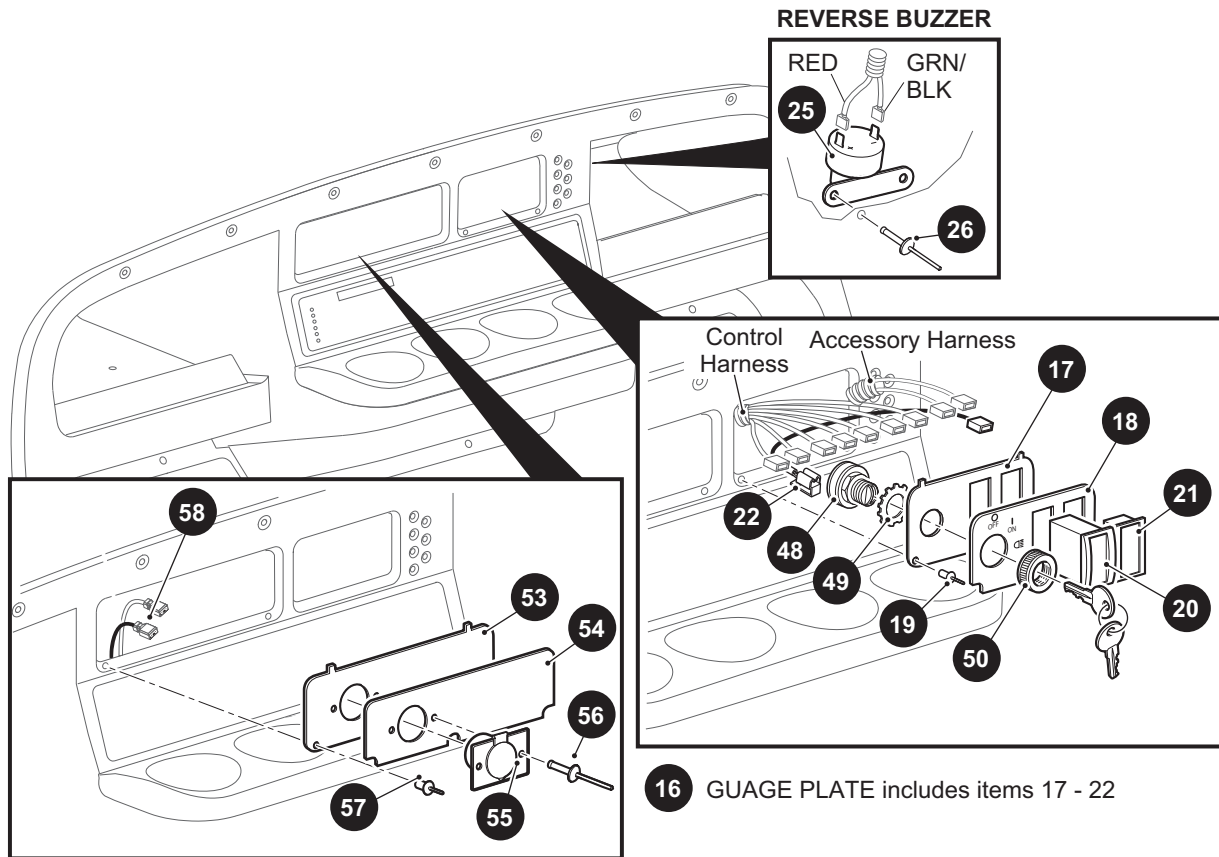
This image shows a full page of blank graph paper. The grid consists of thin, light gray horizontal and vertical lines that intersect to form small squares across the entire surface. There are no margins, text, or other markings on the paper.

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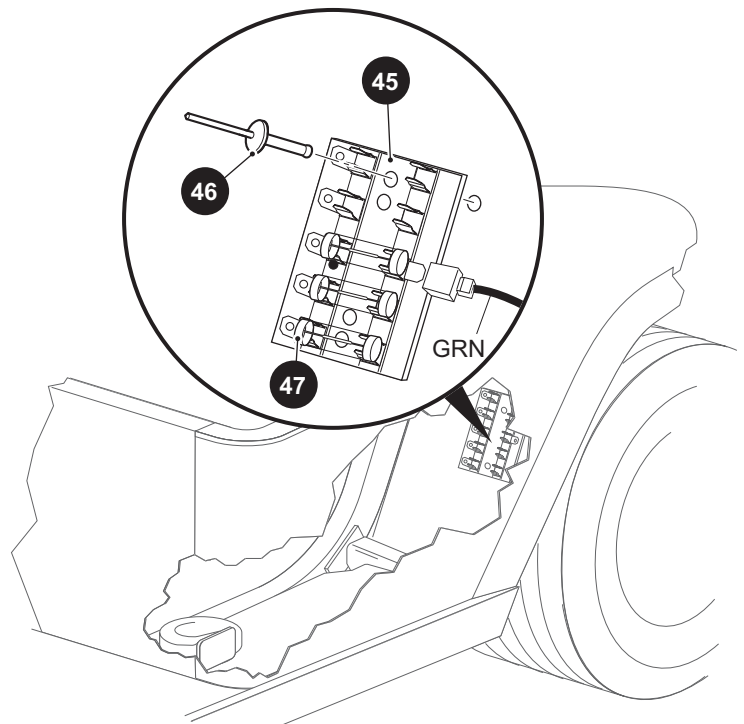
ELECTRICAL SYSTEM





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	71120G20		GUAGE PLATE, FNR, SOC, 48V W/LIGHTS (INCLUDES ITEMS 17 - 22).....	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	33636G04		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

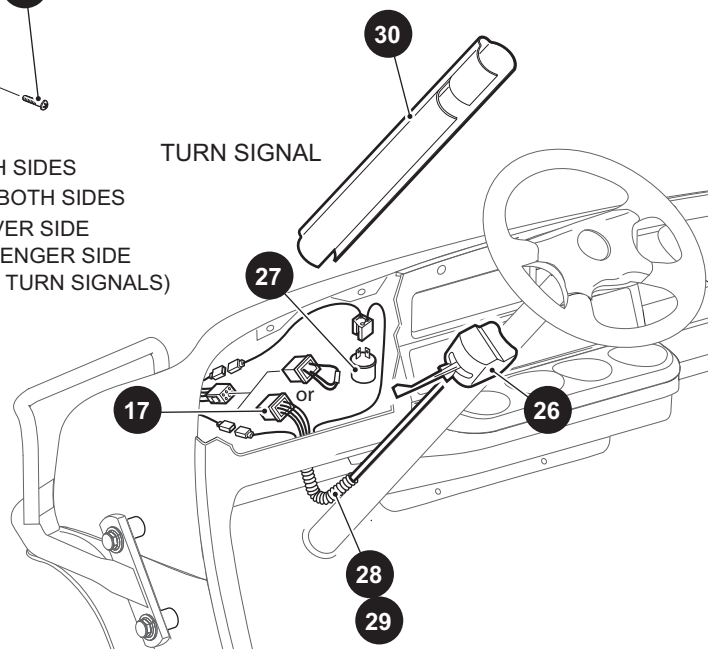
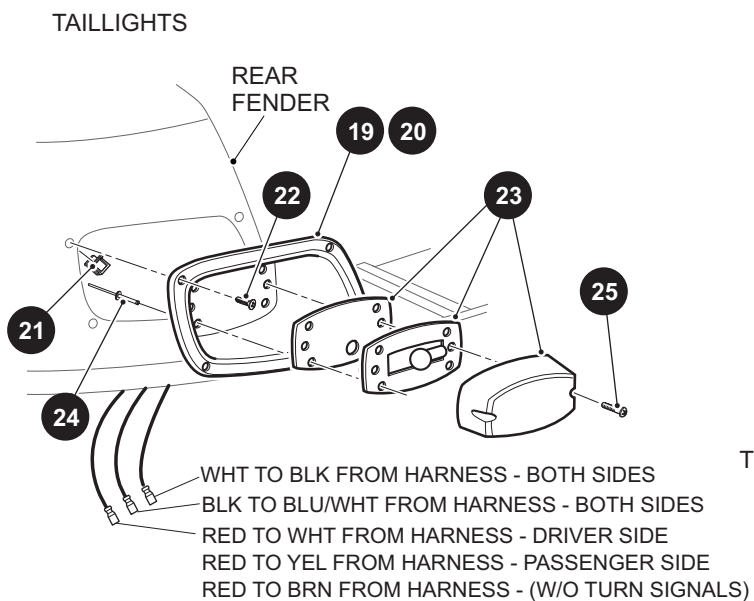
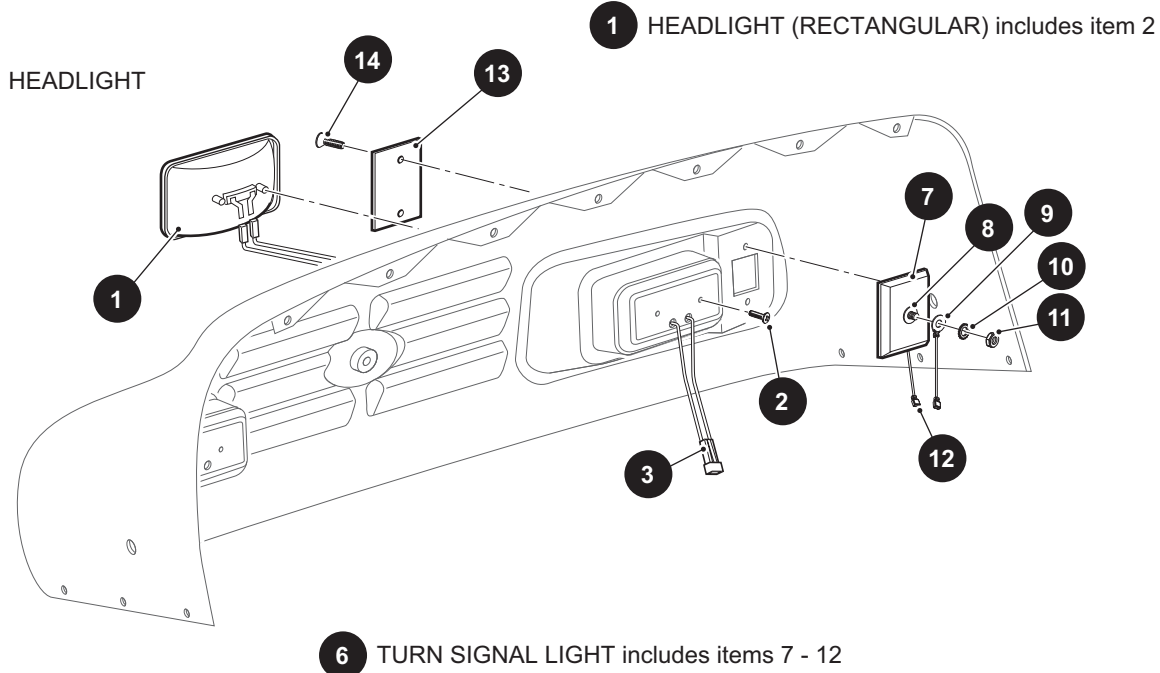
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
32	27327G02		CABLE CLAMP.....	1
33				
34	620422		SPEED SENSOR.....	1
35	73277G01		RETAINING RING.....	1
36				
37				
38	00993G01		LOCK WASHER, 5/16" (SILICON BRONZE)	2
39	28418G01		NUT, 5/16" - 18" (BRASS).....	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	74693G02		CONSOLE INSERT ASSEMBLY (INCLUDES ITEMS 53 - 56)	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

ELECTRICAL SYSTEM



ELECTRICAL SYSTEM

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ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
1	22523G1	HEADLIGHT (RECTANGULAR) (INCLUDES ITEM 2)	2
2	00906G6	SCREW, #10 - 16 X 1" LG.....	4
3	74337G01	JUMPER WIRE (HEADLIGHT).....	2
4			
5			
6	20570G3	TURN SIGNAL LIGHT (INCLUDES ITEMS 7 - 12)	2
7	20574G3	TURN SIGNAL LIGHT.....	1
8	00660G7	WASHER, 1/4" (STAINLESS STEEL)	1
9	20606G1	WIRE	1
10	00567G7	LOCK WASHER, 1/4"	1
11	00532G1	NUT, 1/4 - 20	1
12	18995G1	PUSH-ON MALE TERMINAL	1
13	20574G4	LENS, AMBER.....	1
14	00118G5	SCREW, #6 - 18 X 5/8" LG	2
15			
16			
17	618257	WIRE HARNESS (ACCESSORY)	1
18			
19	74371G01	BEZEL (DRIVER SIDE)	1
20	74371G02	BEZEL (PASSENGER SIDE).....	1
21	71364G02	'J' CLIP.....	8
22	71425G01	COUNTERSUNK SCREW, #8	8
23	22288G1	TAILLIGHT LAMP	2
24	14601G11	RIVET, 3/16" X 9/16" LG (ALUMINIUM)	4
25	00513G4	SCREW, 8 - 18 X 1 1/2"	4
26	17867G1	TURN SIGNAL (WITH MOUNTING HARDWARE).....	1
27	21640G1	TURN SIGNAL FLASHER	1
28	17313G1	FLEX LOOM, 3/8" X 8" LG.....	1
29	17618G1	WIRE TIE	2
30	20965G3	STEERING COLUMN COVER	1

ELECTRICAL SYSTEM

Notes:

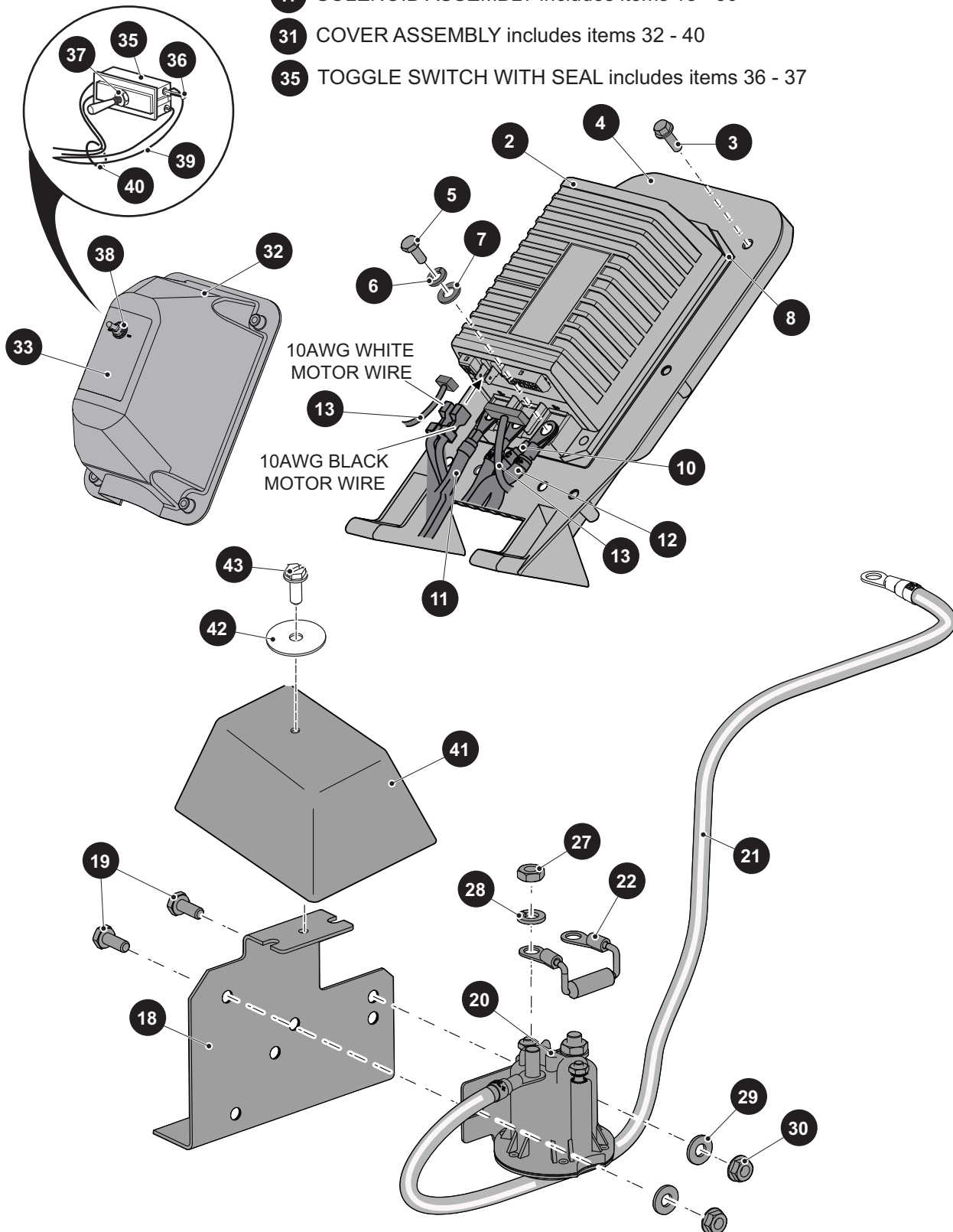
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ELECTRONIC SPEED CONTROL

- 1 ELECTRONIC SPEED CONTROL ASSEMBLY includes items 2 - 12, 31
- 17 SOLENOID ASSEMBLY includes items 18 - 30
- 31 COVER ASSEMBLY includes items 32 - 40
- 35 TOGGLE SWITCH WITH SEAL 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 ASSEMBLY 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, 8MM.....	3
6	00565G8	WASHER 5/16.....	3
7	00559G8	WASHER FLAT	3
8	73190G01	PAD, THERMAL MOUNTING.....	1
9			
10	73106G01	WIRE HARNESS (POWER).....	1
11	620437	6 AWG WIRE, BLUE 6.755MM	1
12	620432	6 AWG WIRE, GREEN 400MM	1
13	620694	MAIN WIRE HARNESS, 48V	1
14			
15			
16			
17	613104	SOLENOID ASSEMBLY (INCLUDES ITEMS 18 - 30)	1
18	73057G01	BRACKET	1
19	00414G5	BOLT 1/4 - 20	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	1
29	01110G01	FLAT WASHER	2
30	11027G02	FLANGED NUT	2

ELECTRONIC SPEED CONTROL

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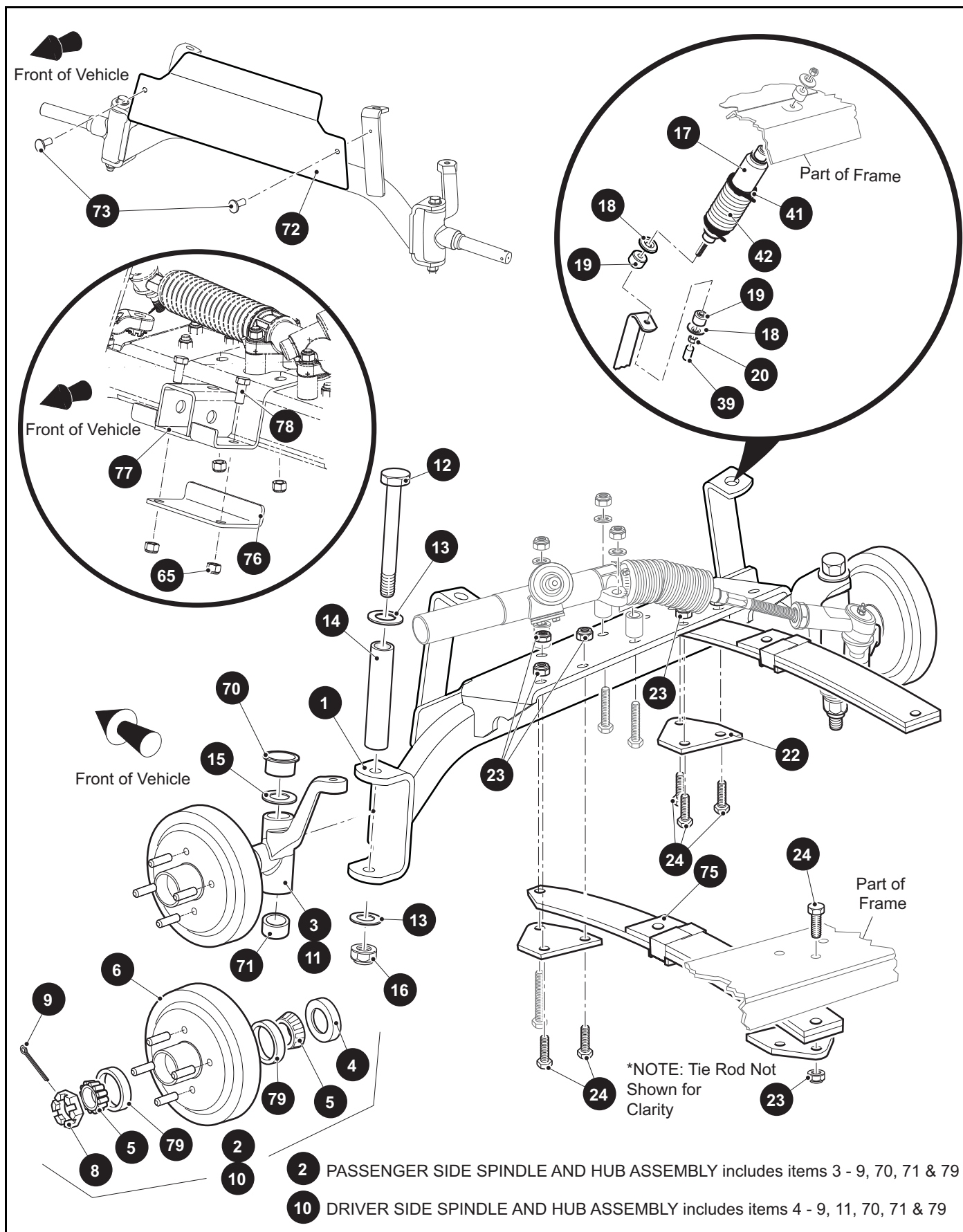
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
31	612753		COVER ASSEMBLY (INCLUDES ITEMS 32 - 40)	1
32	73482G01		COVER (WITH GASKET)	1
33	613048		LABEL (TOW SWITCH)	1
34				
35	73125G01		TOGGLE SWITCH WITH SEAL (INCLUDES ITEMS 36 - 37)	1
36	*		SCREW, #5 - 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	1
43	00114G6		SCREW	1

Notes:

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FRONT SUSPENSION & STEERING



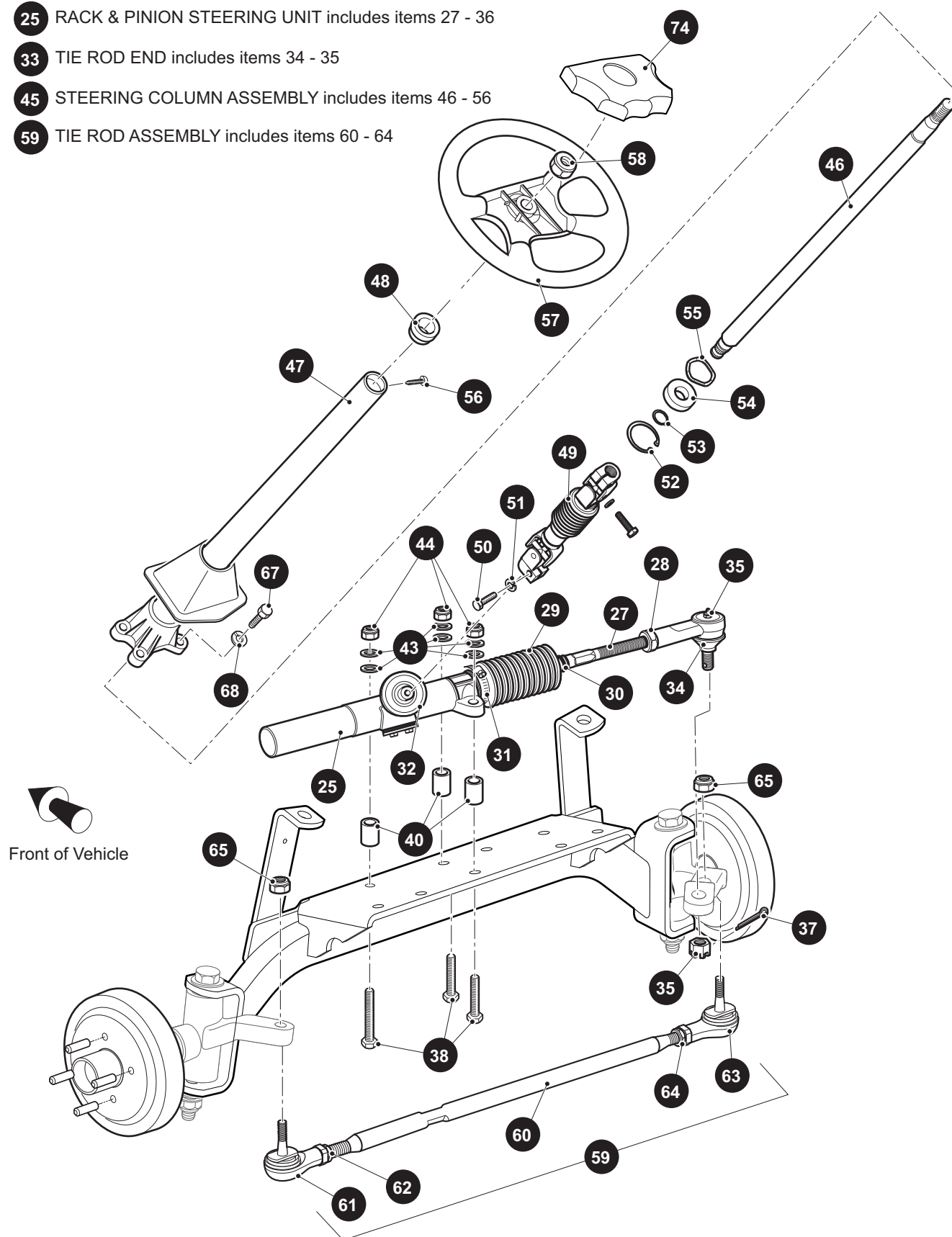
FRONT SUSPENSION & STEERING

25 RACK & PINION STEERING UNIT includes items 27 - 36

33 TIE ROD END includes items 34 - 35

45 STEERING COLUMN ASSEMBLY includes items 46 - 56

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	74332G01		WHEEL HUB ASSEMBLY	1
7	34117G02		SCREW - SET - CUP, 1/2 - 20 X 1 3/16" LG	4
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		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	8
19	10194G1		RUBBER BUSHING	8
20	00532G6		NUT, 3/8 - 24	4
21				
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	70964G01		RACK AND PINION UNIT (COMPLETE) (INCLUDES ITEMS 27 - 36)	1
26				
27	74694G01		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	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

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.
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	2
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	605642		STEERING RACK COVER	1
73	15058G1		RIVET	2
74	71147G01		STEERING WHEEL COVER	1
75	70990G03		SPRING FRONT CANT LEAF	2
76	604572		PL, WINCH RECEIVER RETAINER	4
77	604559		WELDMENT, WINCH RECEIVER.....	3
78	00462G8		SCREW, HEXAGON HEAD 7/16 - 14	4
79	51141G1		RACE BEARING	2

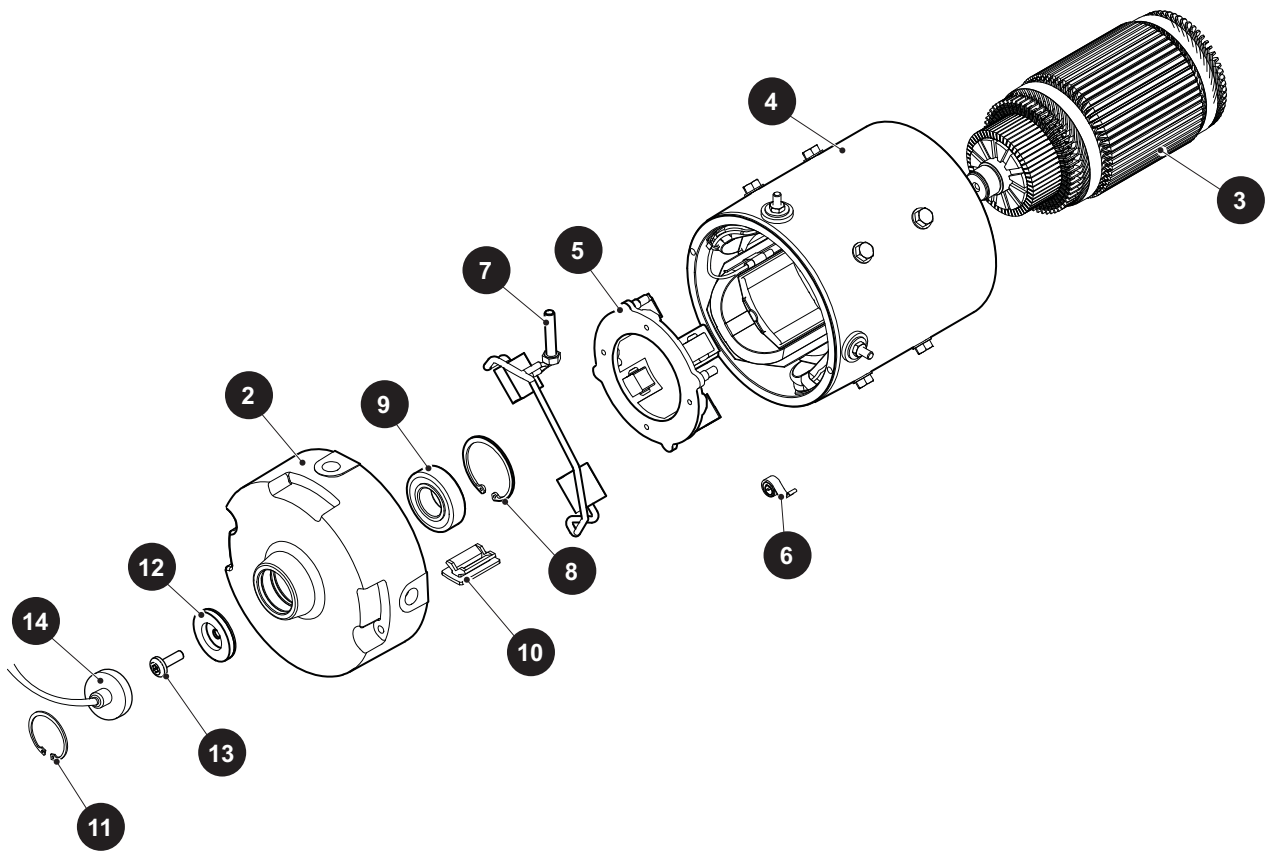
FRONT SUSPENSION & STEERING

Notes:

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MOTOR

1 MOTOR 48V includes items 2 - 10



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.
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	4
5	625884		BRUSH BOX ASSEMBLY	1
6	73120G03		BRUSH SPRING	1
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

Notes:

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Notes:

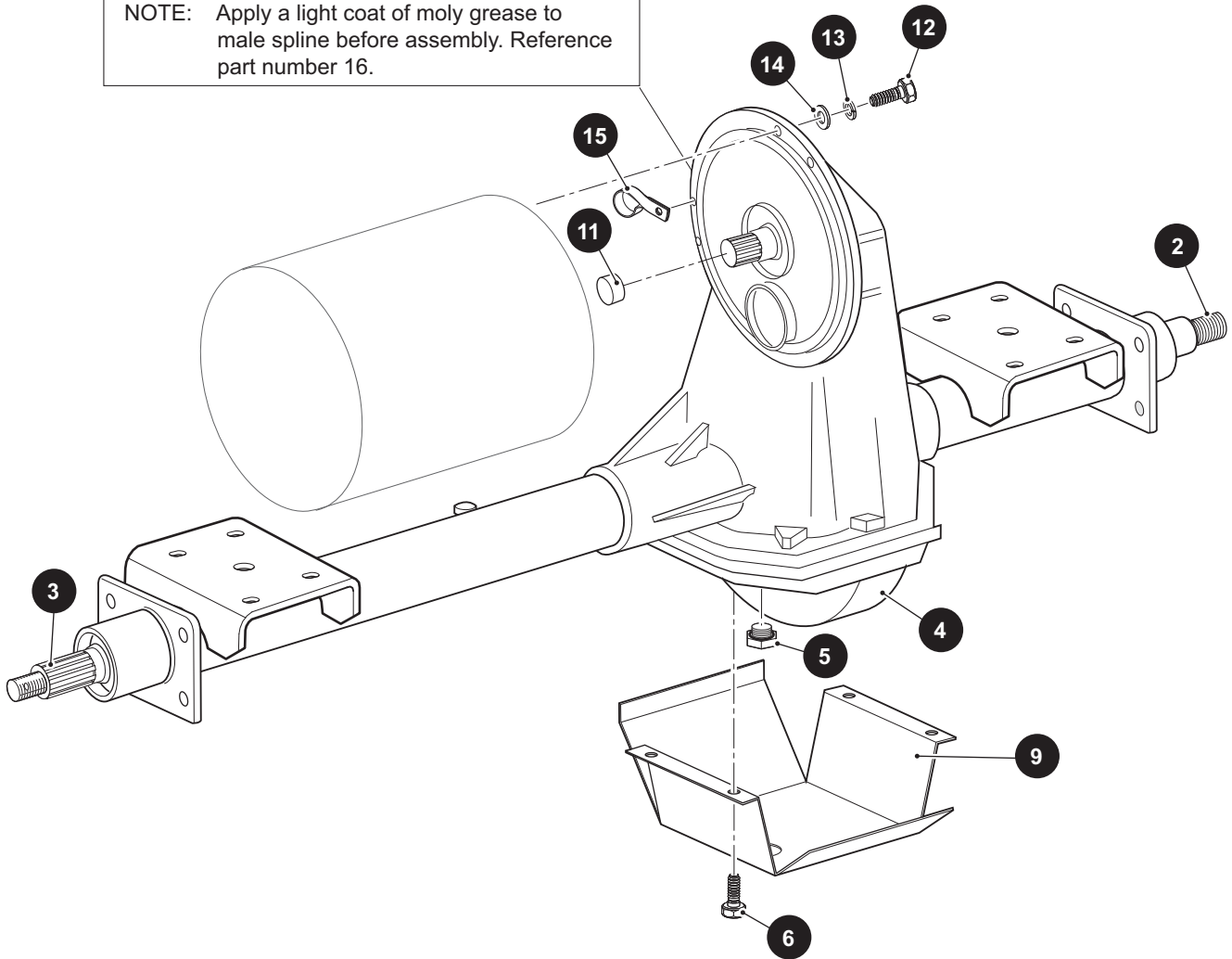
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REAR AXLE

- 1** REAR AXLE ASSEMBLY includes items 2 - 6
- 18** REAR AXLE ASSEMBLY W/LSD includes items 2 - 6

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 - 6)	1
2	*	AXLE SHAFT (PASSENGER SIDE)	1
3	*	AXLE SHAFT (DRIVER SIDE)	1
4	*	DIFFERENTIAL COVER	1
5	601085	FILL PLUG WITH 'O' RING	1
6	15558G1	BOLT, 5/16 - 18 X 3/4" LG	10
7			
8			
9	72764G02	SCUFF GUARD	1
10			
11	24261G1	SPLINE BUMPER	1
12	00797G2	BOLT, 1/4 - 20 X 1 1/4" LG	3
13	00664G7	LOCK WASHER, 1/4" (STAINLESS STEEL)	3
14	01110G01	WASHER, 1/4" (STAINLESS STEEL)	3
15	27327G02	CLAMP	1
16	27023G01	MOLY LUBE, 2 OZ	AR
17			
18	617150	REAR AXLE ASSEMBLY W/LSD 14.76:1 (INCLUDES ITEMS 2 - 6)	1

REAR AXLE

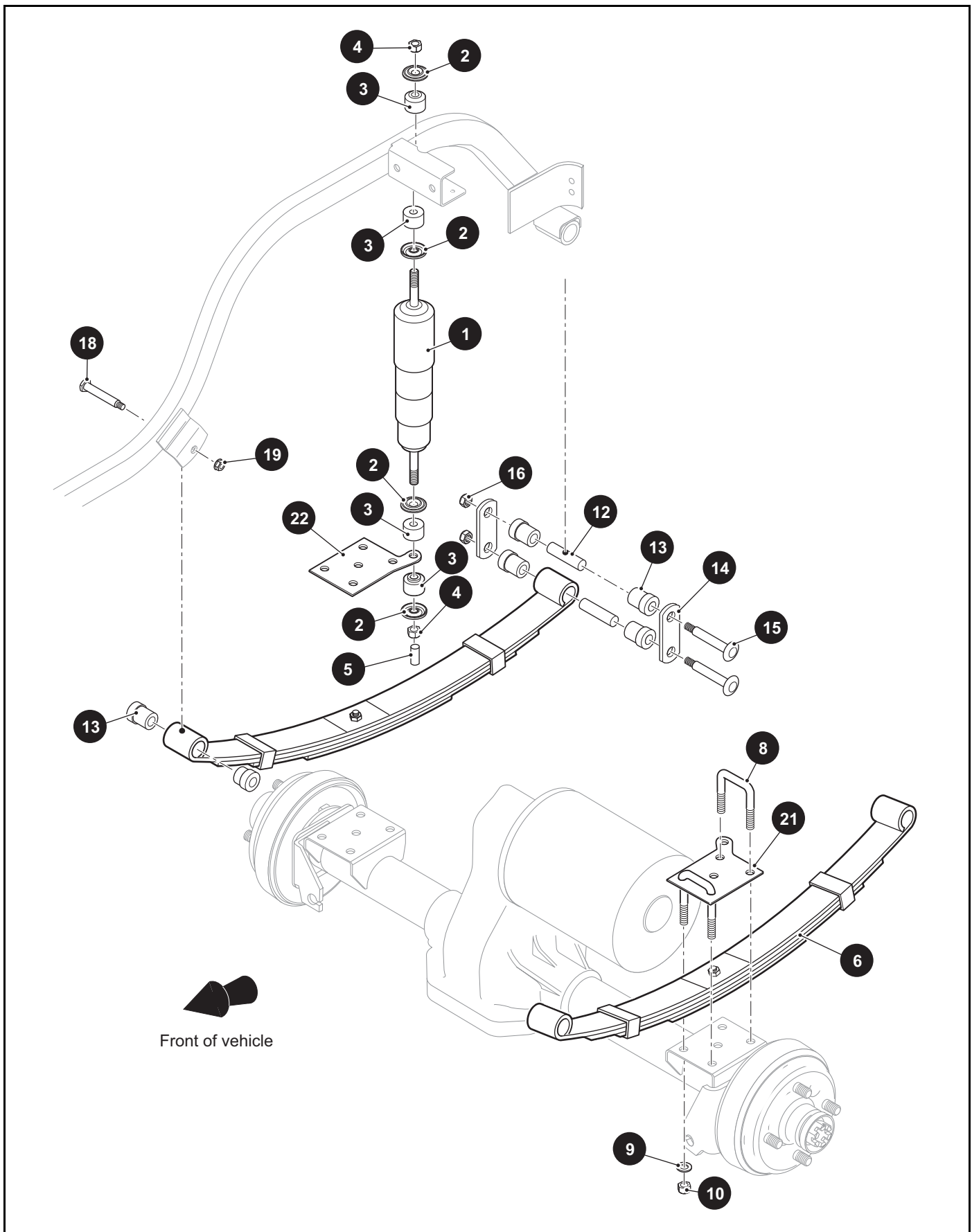
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REAR SUSPENSION



REAR SUSPENSION

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.
1	76418G01		SHOCK ABSORBER	2
2	10435G1		SHOCK ABSORBER WASHER	8
3	10194G1		RUBBER BUSHING	8
4	00532G6		NUT, 3/8 - 24	4
5	100441G01		VINYL CAP	2
6	75721G01		LEAF SPRING	2
7				
8	72618G01		'U' BOLT, 3/8 - 16 X 2" X 2 1/2" LG	4
9	00560G1		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	620733		SHOCK ABSORBER MOUNTING PLATE (DRIVER SIDE)	1
22	620736		SHOCK ABSORBER MOUNTING PLATE (PASSENGER SIDE)	1

REAR SUSPENSION

Notes:

[illegible]

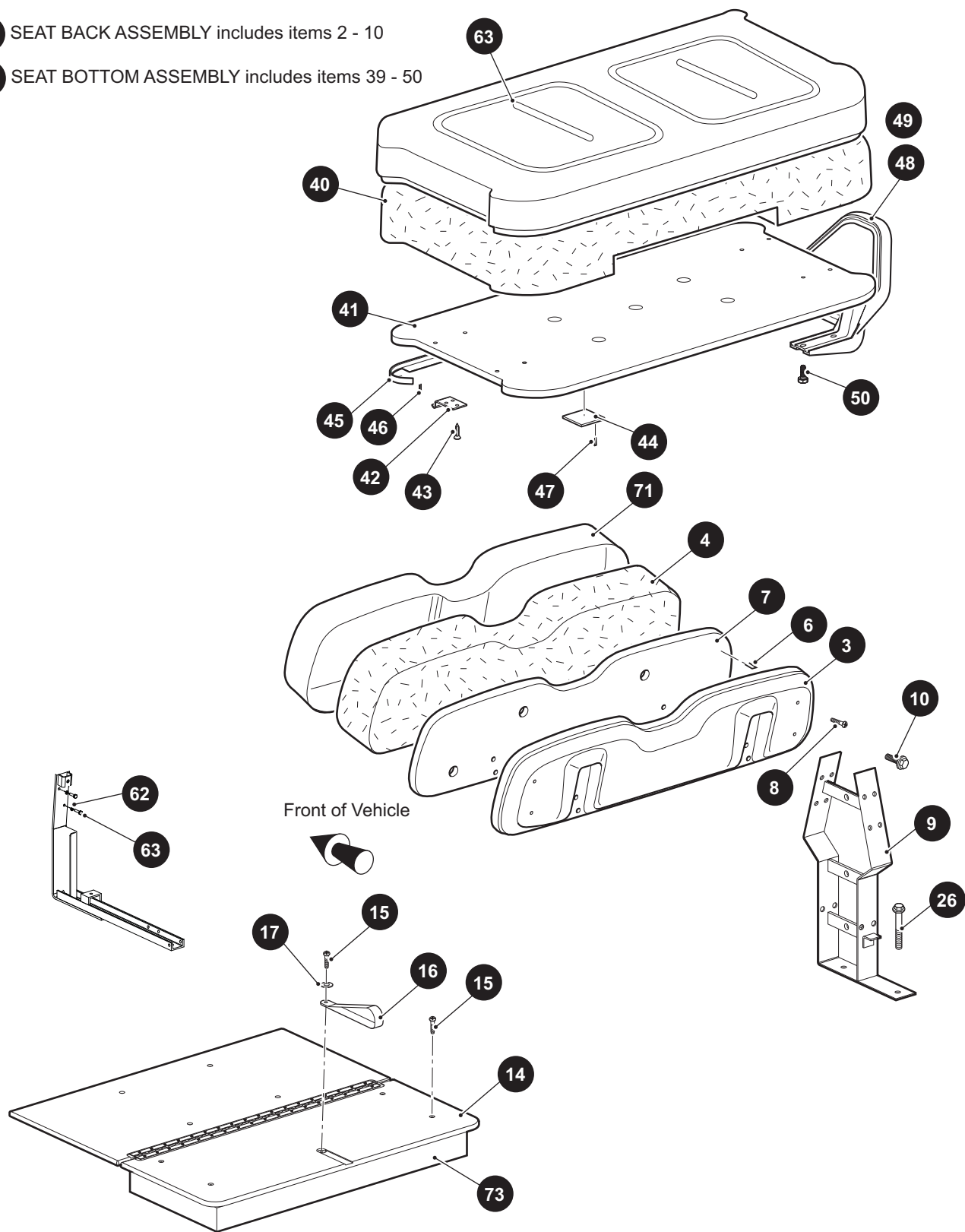
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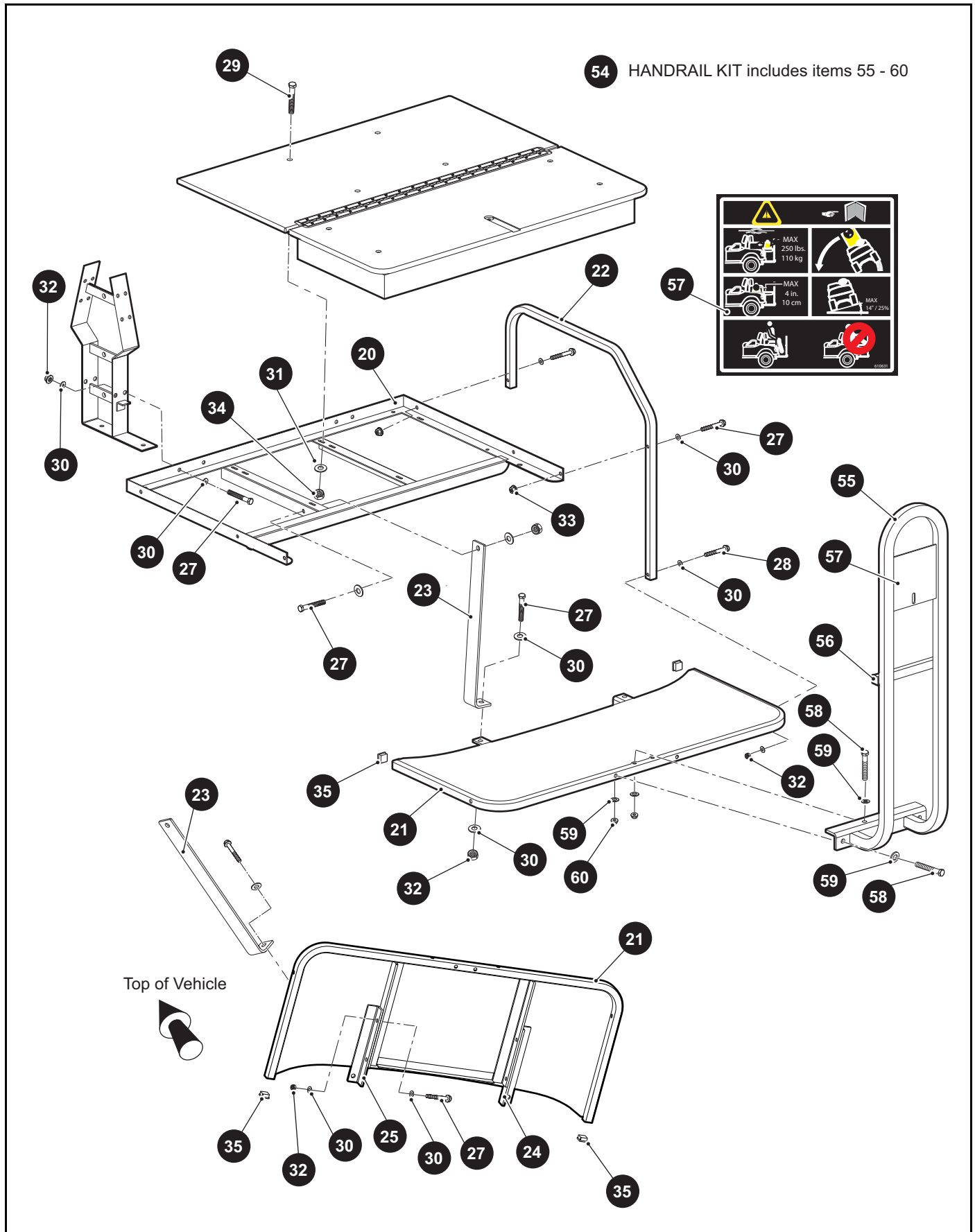


SEATING

- 38** SEAT BOTTOM ASSEMBLY includes items 39 - 50



- 12** FLIP FLOP SEAT BOTTOM ASSEMBLY includes items 13 - 17



SEATING

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	***		SEAT BACK ASSEMBLY (INCLUDES ITEMS 2 - 10)..... 71751G03 OYSTER 71751G04 TAN 71751G07 BLACK 604907 WHITE/RED 71751G06 BROWN	1
2	***		VINYL SEAT BACK COVER..... 71753G03 OYSTER 71753G04 TAN 71753G07 BLACK 604916G0103 WHITE/RED 71753G06 BROWN	1
3	71752G01		SEAT BACK REAR COVER	1
4	71754G01		FOAM PADDING	1
5				
6	23222G01		FLAT STAPLE.....	95
7	76414G01		SEAT BACK (WOOD)	1
8	01107G01		PAN HEAD SCREW, #8 X .63" LG	4
9	615730		SEAT BACK SUPPORT.....	2
10	71204G01		SCREW, 1/4 - 20 X .88" LG	8
11				
12	***		FLIP FLOP SEAT BOTTOM ASSEMBLY (INCLUDES ITEMS 13 - 17) 621026 OYSTER 621027 TAN 621036 BLACK 621032 WHITE/RED 617897 BROWN	1
13	***		FLIP FLOP VINYL SEAT BOTTOM COVER	1
			615646 OYSTER 615647 TAN 615648 BLACK 611126 WHITE/RED 617893 BROWN	
14	617137		DECK BOARD ASSEMBLY	1
15	16705G1		STAINLESS SCREW, 1/4 - 20 X 1"	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 - 16 X 1.25.....	4
27	00427G4		HEX HEAD SCREW, 3/8 - 16 X 1.5.....	16
28	00428G8		HEX HEAD SCREW, 3/8 - 16 X 3.25.....	2
29	16705G9		SCREW SS, 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 39 - 50)..... 71611G05 OYSTER 71611G07 TAN 71611G17 BLACK 604902 WHITE/RED 71611G16 BROWN	1
39	***		VINYL SEAT BOTTOM COVER..... 71602G03 OYSTER 71602G04 TAN 71602G06 BLACK 604912G0103 WHITE/RED 71602G07 BROWN	1
40	71603G02		FOAM PADDING (SEAT BOTTOM).....	1
41	76411G01		SEAT BOTTOM (WOOD).....	1
42	71610G01		SEAT HINGE.....	2

SEATING

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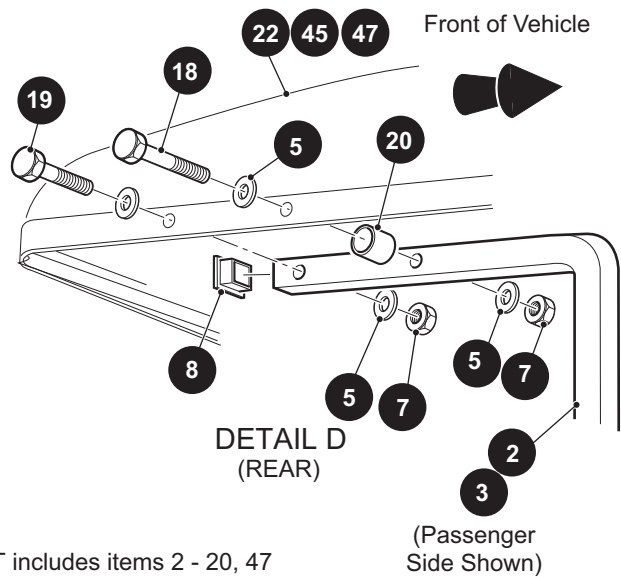
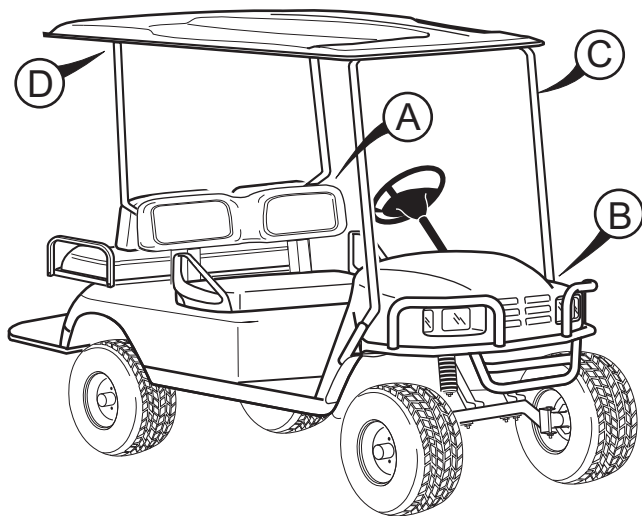
*** Indicates consult Customer Service Department for additional information.

ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
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	00664G7		LOCK WASHER, 1/4.....	4
63	00661G8		SCREW, 1/4 - 20 X 1.....	4

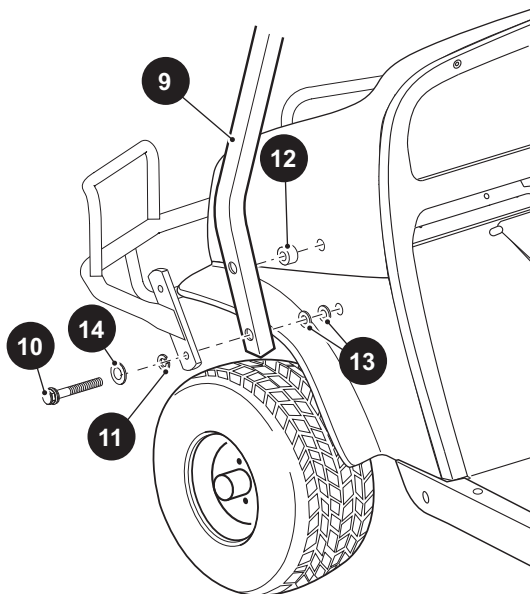
Notes:

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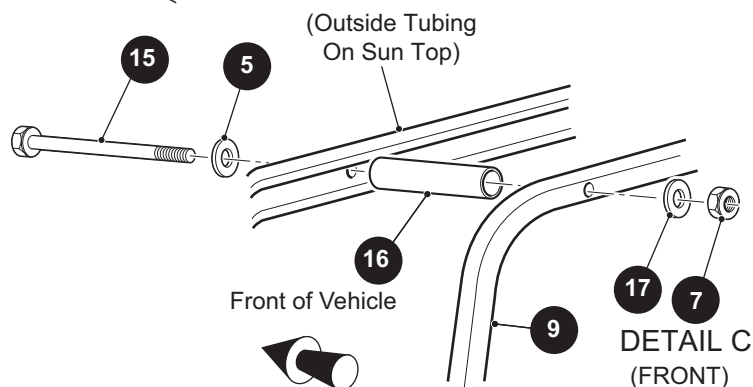
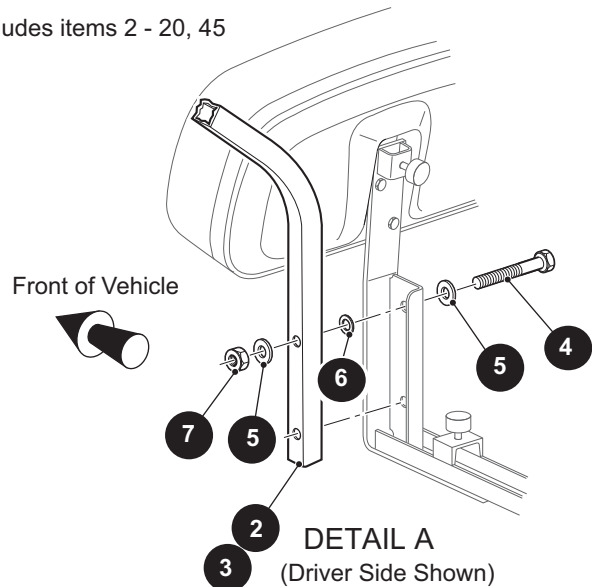
WEATHER PROTECTION



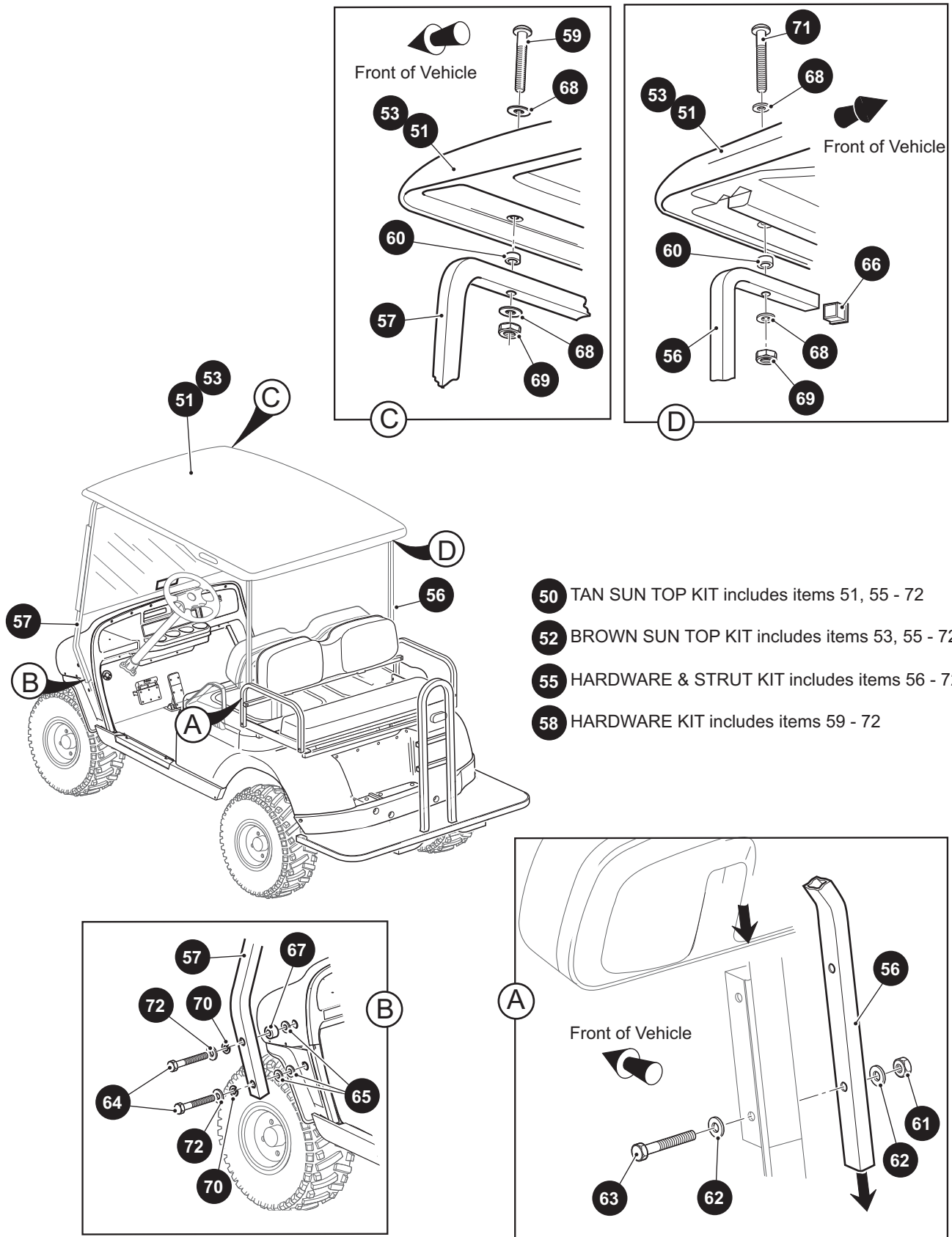
- 1 BLACK SUN TOP KIT includes items 2 - 20, 47
- 21 WHITE SUN TOP KIT includes items 2 - 20, 22
- 44 TAN SUN TOP KIT includes items 2 - 20, 45



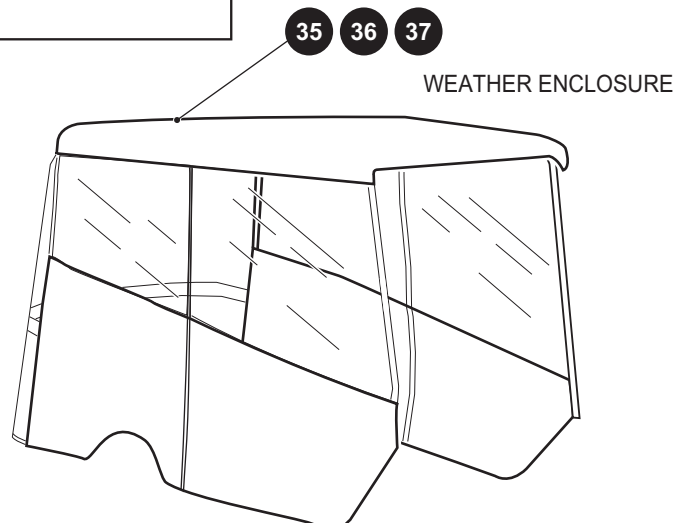
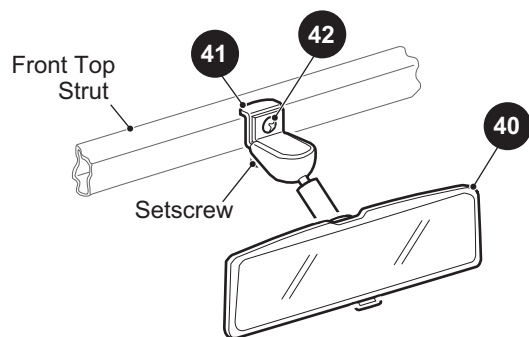
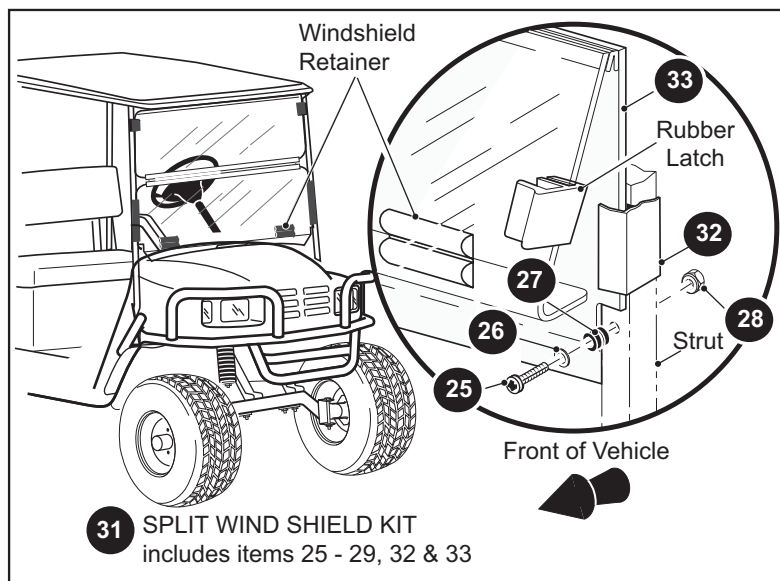
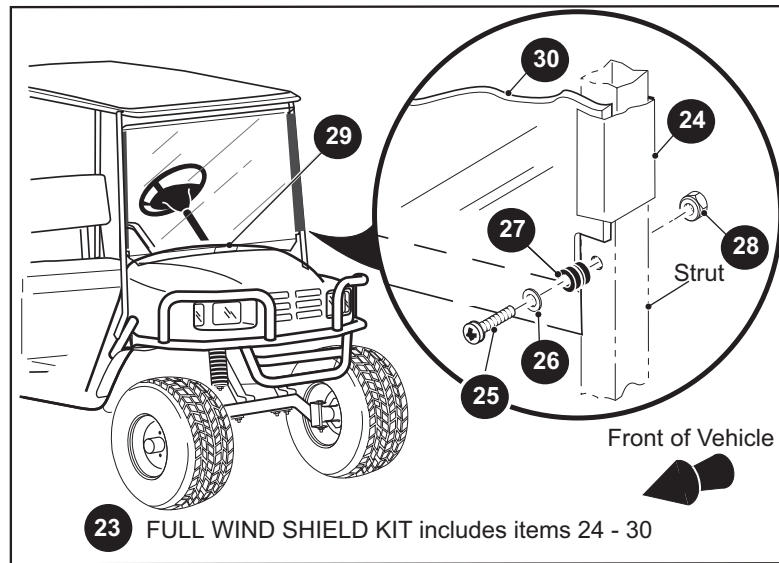
DETAIL B



WEATHER PROTECTION



WEATHER PROTECTION



WEATHER PROTECTION

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ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
1	606260	BLACK SUN TOP KIT, 80"LG (INCLUDES ITEMS 2 - 20, 47)	1
2	602743	REAR STRUT (DRIVER SIDE)	1
3	602741	REAR STRUT (PASSENGER SIDE).....	1
4	00665G5	BOLT, 3/8 - 16 X 1 3/4" LG (STAINLESS STEEL).....	4
5	00679G1	WASHER, 3/8" (STAINLESS STEEL)	18
6	00771G5	NYLON WASHER, 3/8	4
7	00891G5	LOCK NUT, 3/8 - 16	10
8	19853G1	END CAP, 1".....	2
9	75125G01	FRONT STRUT	1
10	00440G2	BOLT, 5/16 - 18 X 2 1/4" LG.	4
11	00905G8	LOCK WASHER, 5/16".....	4
12	75048G01	SPACER, 1/2".....	2
13	00879G1	LOCK WASHER, 3/8".....	4
14	00559G8	WASHER, 5/16".....	4
15	00674G8	BOLT, 3/8 - 16 X 5" LG (STAINLESS STEEL).....	2
16	18716G1	SPACER	2
17	00653G1	WASHER, 3/8" (STAINLESS STEEL)	2
18	00665G3	BOLT, 3/8 - 16 X 2 1/2" LG (STAINLESS STEEL).....	2
19	00665G6	BOLT, 3/8 - 16 X 2" LG (STAINLESS STEEL).....	2
20	24647G1	SPACER, 1/4".....	2
21	603119	WHITE SUN TOP KIT, 80" LG (INCLUDES ITEMS 2 - 20, 22)	1
22	27604G01	SUN TOP, WHITE	1
23	71966G03	WINDSHIELD KIT (FULL) (INCLUDES ITEMS 24 - 30).....	1
24	615662	SASH, 26" LG.	2
25	71956G03	BOLT, 1/4 - 20 X 1 3/4" LG. (STAINLESS STEEL)	2
26	71956G04	WASHER, 1/4" (STAINLESS STEEL)	4
27	71956G06	RUBBER GROMMET.....	2
28	71956G05	LOCK NUT, 1/4 - 20 (STAINLESS STEEL)	2
29	71963G01	SAFETY LABEL	1
30	71960G01	WINDSHIELD (FULL)	1

WEATHER PROTECTION

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
31	71966G04		WINDSHIELD KIT (SPLIT) (INCLUDES ITEMS 32, 33 & 25- 29).....	1
32	615661		SASH, 12" LG.	2
33	71961G01		WINDSHIELD (SPLIT).....	1
34				
35	75078G01		WEATHER ENCLOSURE (3 SIDED) (REQUIRES SUN TOP KIT)	1
36	75078G02		WEATHER ENCLOSURE (3 SIDED) (REQUIRES SUN TOP KIT)	1
37	75078G03		WEATHER ENCLOSURE (3 SIDED) (REQUIRES SUN TOP KIT)	1
38				
39	19528G2		REAR VIEW MIRROR KIT (INCLUDES ITEMS 40 - 42)	1
40	19496G1		REAR VIEW MIRROR	1
41	19502G2		SUPPORT BRACKET	1
42	19527G1		SCREW, #8 - 32 X 5/8" LG (STAINLESS STEEL).....	1
43				
44	603120		TAN SUN TOP KIT, 80" LG (INCLUDES 2 - 20, 45)	1
45	602672		TAN SUN TOP, 80" LG	1
46				
47	606937		BLACK SUN TOP	1
48				
49				
50	75040G14		TAN SUN TOP KIT, 58" LG (INCLUDES ITEMS 51, 55 - 72)	1
51	27069G07		TAN SUN TOP, 58" LG	1
52	75040G14		BROWN SUN TOP KIT, 58" LG (INCLUDES ITEMS 53, 55 - 72).....	1
53	27069G10		BROWN SUN TOP, 58" LG.....	1
54				
55	75044G08		HARDWARE AND STRUT KIT (INCLUDES ITEMS 56 - 72)	1
56	605931		REAR STRUT (FOR USE WITH 58" TOP)	2
57	75045G05		FRONT STRUT	1
58	75465G01		HARDWARE KIT (INCLUDES ITEMS 59 - 72)	1
59	00753G5		SS TRUSS HEAD PHILLIPS SCREW, 1/4 - 20 X 2" LG	2
60	75051G01		PLASTIC SPACER, .50" LG	4
61	11098G6		LOCK NUT, 5/16 - 18.....	4

WEATHER PROTECTION

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ITEM	PART NO.	1	2	3	4	5	DESCRIPTION	QTY.
62	01110G03						SS FLAT WASHER, 5/16	8
63	00685G7						GRADE 5 SS HEX HEAD BOLT, 5/16 - 18 X 1.75" LG	4
64	00440G2						GRADE 5 HEX HEAD BOLT, 5/16 - 18 X 2.25" LG	4
65	00570G2						FLAT WASHER, 5/15 WIDE	4
66	19853G1						TUBE CAP, 1"	2
67	75048G01						SPACER, .50" LG	2
68	01110G01						SS FLAT WASHER, 1/4	8
69	00891G2						LOCK NUT, 1/4 - 20	4
70	00905G8						LOCK WASHER, 5/16	4
71	00753G6						SS TRUSS HEAD PHILLIPS SCREW, 1/4 - 20 X 2.25" LG	2
72	00559G8						FLAT WASHER, 5/16	4

Notes:

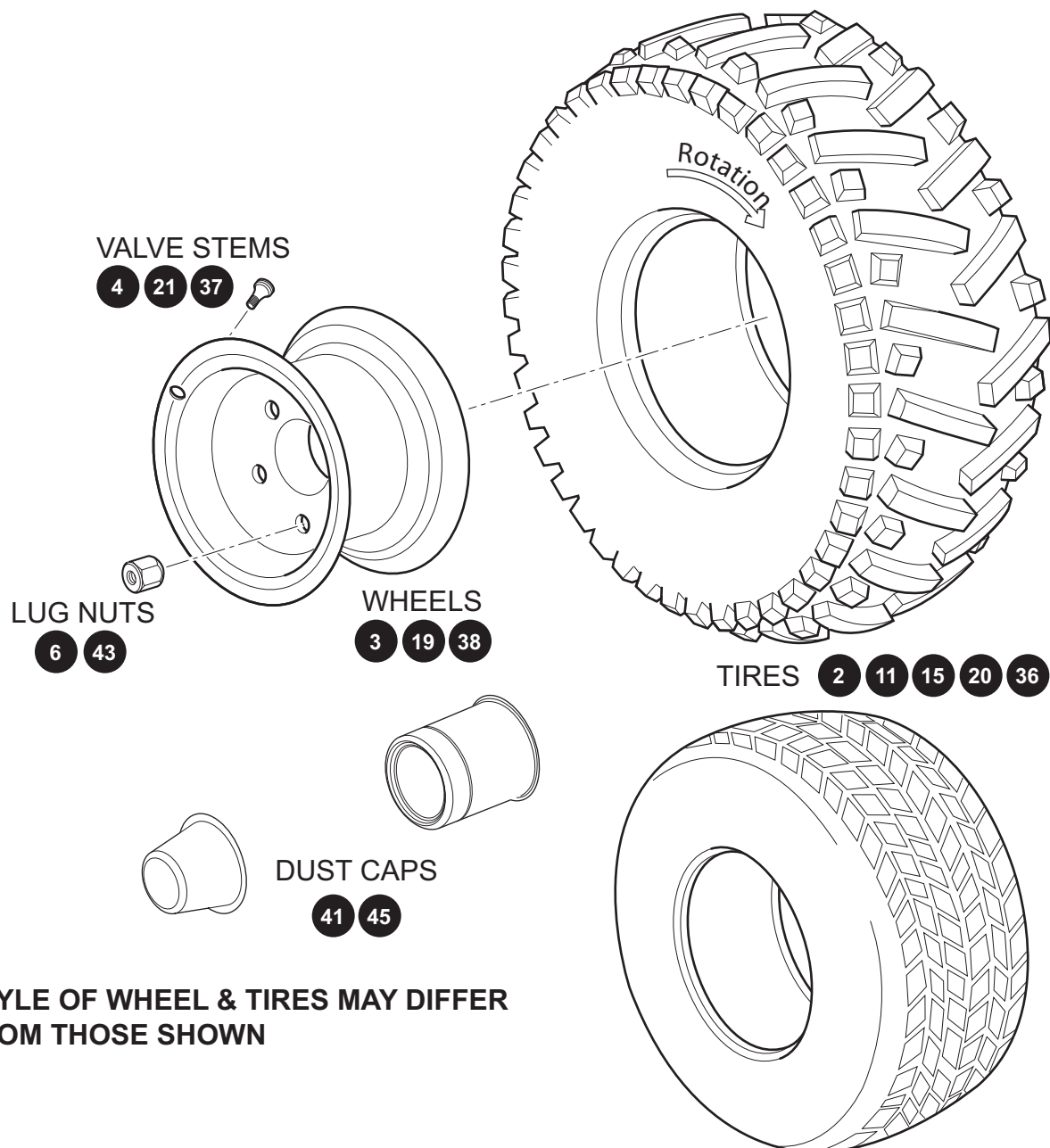
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WHEELS AND TIRES

- 1 BLACK WHEEL & TURF SAVER TIRE ASSEMBLY includes items 2 - 4
- 9 WHEEL & TRAIL WOLF TIRE ASSEMBLY DRIVER SIDE includes item 11
- 10 WHEEL & TRAIL WOLF TIRE ASSEMBLY PASSENGER SIDE includes item 11
- 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	28442G03		BLACK WHEEL AND TURF SAVER® TIRE ASSEMBLY (INCLUDES ITEMS 2 - 4)	AR
2	28442G02		TIRE, 20 X 10 - 10 TURF SAVER®	1
3	15172G02		BLACK WHEEL RIM, (4 LUG)	1
4	11657-G1		VALVE STEM	1
5				
6	14723G1		LUG NUT, 1/2 -20	AR
7				
8				
9	74842-G03		WHEEL & TRAIL WOLF TIRE® ASSEMBLY DRIVER SIDE (INCLUDES ITEM 11)	AR
10	74842-G04		WHEEL & TRAIL WOLF TIRE® ASSEMBLY PASSENGER SIDE (INCLUDES ITEM 11)	AR
11	74842-G05		TIRE, 20 X 11 - 10 TRAIL WOLF®	1
12				
13	28630G04		BLACK WHEEL & STRYKER® 1 TIRE ASSEMBLY DRIVER SIDE (INCLUDES ITEMS 2, 4, 15).....	AR
14	28630G05		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

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.
28				
29				
30				
31				
32				
33				
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



Bad Boy Buggies

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