



CUSHMAN™

Service Parts Manual

ELECTRIC POWERED UTILITY VEHICLE



630812

ISSUED OCTOBER 2012

REVISED MAY 2014

SERVICE PARTS MANUAL

ELECTRIC POWERED UTILITY VEHICLE

TITAN XD 2 PASS

TITAN XD 4 PASS

STARTING MODEL YEAR 2013

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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HOW TO USE THE SERVICE PARTS MANUAL

This manual is divided into several sections:

GENERAL INFORMATION

- TABLE OF CONTENTS
- HOW TO USE THE SERVICE PARTS MANUAL

ILLUSTRATED PARTS BREAKDOWN

- Contains illustrations and parts lists for all systems of the vehicle

APPENDIX

- Contains a listing of specialty products and options/accessories

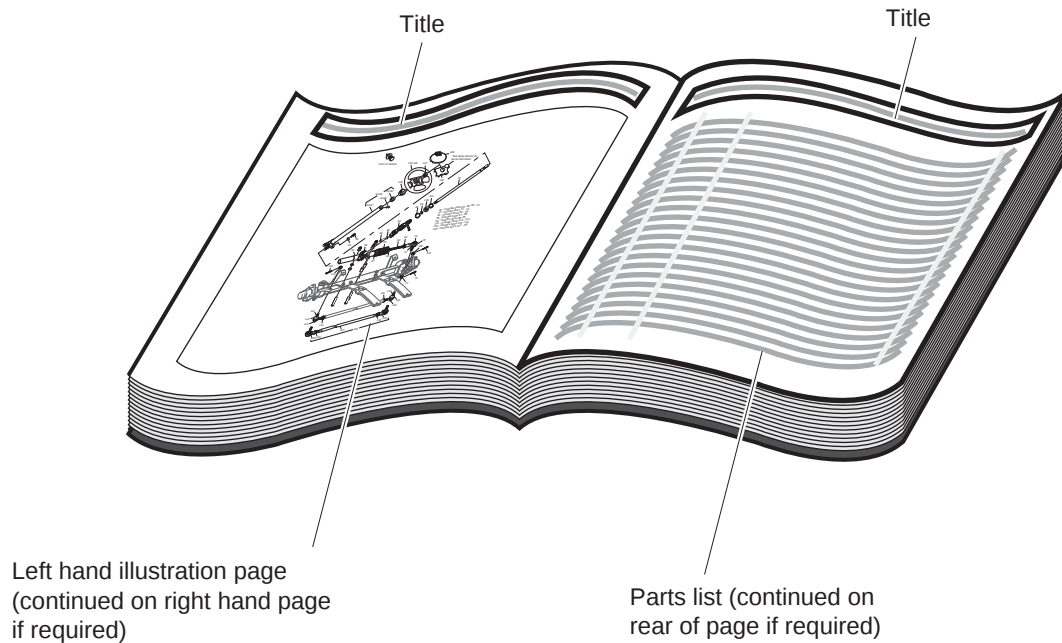
USE OF THE MANUAL

To use this manual, consult the TABLE OF CONTENTS 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.

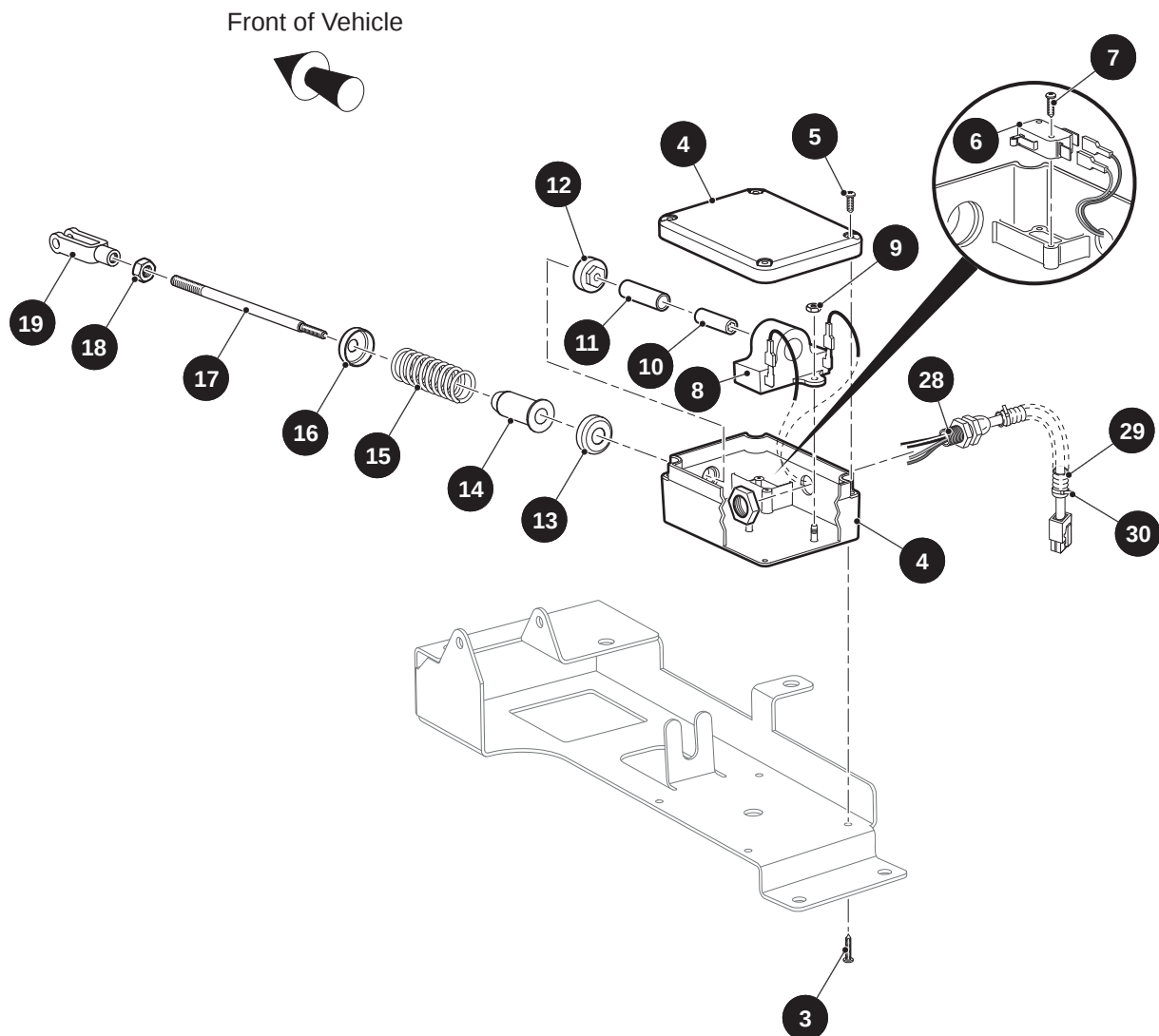
NOTE: Descriptions are indented under the assembly that they are used on. That assembly is, in turn listed under the assembly that it is used on. This process is repeated until the highest final assembly is reached.

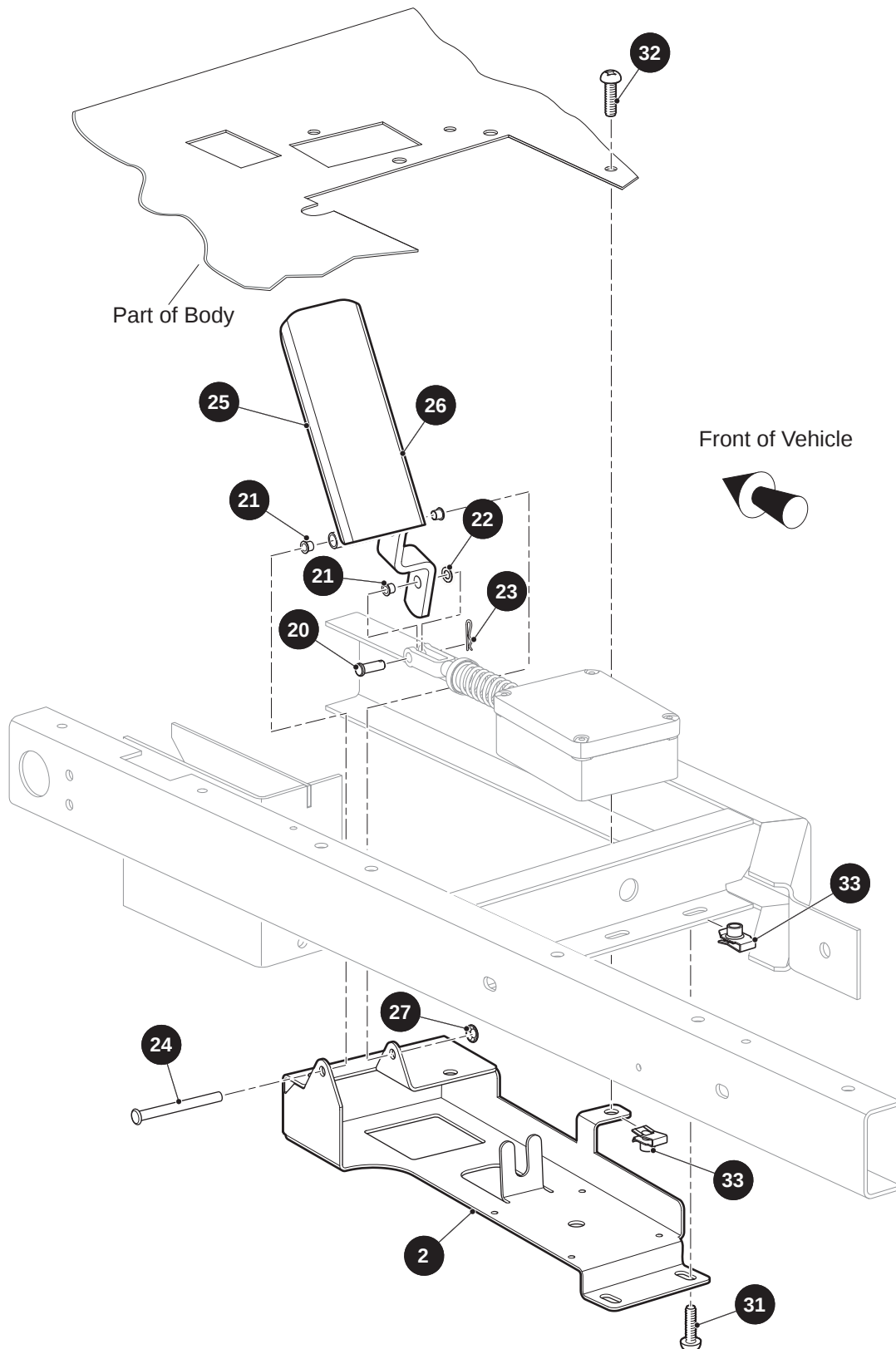
To facilitate the maintenance and repair of the vehicle, a Technician's Repair and Service Manual is available from the Service Parts Department.

NOTES

ACCELERATOR

- 1** PEDAL BOX ASSEMBLY includes items 2 - 30
- 25** ACCELERATOR PEDAL ASSEMBLY includes item 26





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	600476		PEDAL BOX ASSEMBLY (INCLUDES ITEMS 2 - 30)	1
2	601091		PEDAL BOX BRACKET	1
3	01051G01		PHILLIPS PAN HEAD SCREW, #8 - 16" X 1/2" LG	4
4	25853G01		PEDAL BOX AND COVER	1
5	00684G6		PHILLIPS TRUSS HEAD SCREW, #8 - 32 X 3/4" LG (STAINLESS STEEL)	2
6	25861G01		MICRO SWITCH	1
7	01050G01		TORX HEAD SCREW, #4 - 20 X 5/8" LG	2
8	25854G01		INDUCTIVE THROTTLE SENSOR	1
9	00983G01		SELF THREADING NUT, 3/16"	2
10	28443G01		PLUNGER	1
11	25857G01		PLUNGER SLEEVE	1
12	28444G01		PLUNGER CAM	1
13	17677G1		SPRING RETAINER, 1/2"	1
14	17979G1		ACCELERATOR ROD BUSHING	1
15	73046G01		COMPRESSION SPRING	1
16	17677G2		SPRING RETAINER, 3/8"	1
17	73332G01		ACCELERATOR ROD	1
18	00532G4		LOCK NUT, 5/16" - 24	1
19	10385G4		CLEVIS YOKE (ADJUSTABLE)	1
20	10386G3		CLEVIS PIN, 5/16" X 1" LG	1
21	17838G1		NYLON BUSHING	3
22	17255G1		TEFLON WASHER, 5/16"	1
23	01076G01		HAIR PIN COTTER	1
24	601093		PEDAL PIVOT PIN	1
25	601150		ACCELERATOR PEDAL ASSEMBLY (INCLUDES ITEM 26)	1
26	601153		PEDAL PAD	1
27	12064G6		PUSH NUT, 9/32"	1
28	35679G01		WIRE HARNESS (PEDAL BOX)	1
29	17313G1		FLEX LOOM (BULK)	AR
30	17618G1		WIRE TIE	2
31	13437G3		HEX HEAD FLANGE BOLT, 5/16" - 18 X 1" LG	2

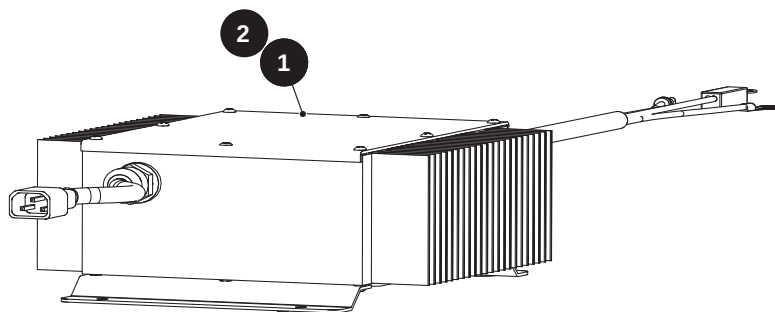
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ITEM	PART NO.	1	2	3	4	5	DESCRIPTION	QTY.
32	71056G01						TRUSS HEAD BOLT, 5/16" - 18 X 5/8" LG	3
33	01024G1						U - NUT, 5/16" - 18.....	5

BATTERY CHARGER



BATTERY CHARGER

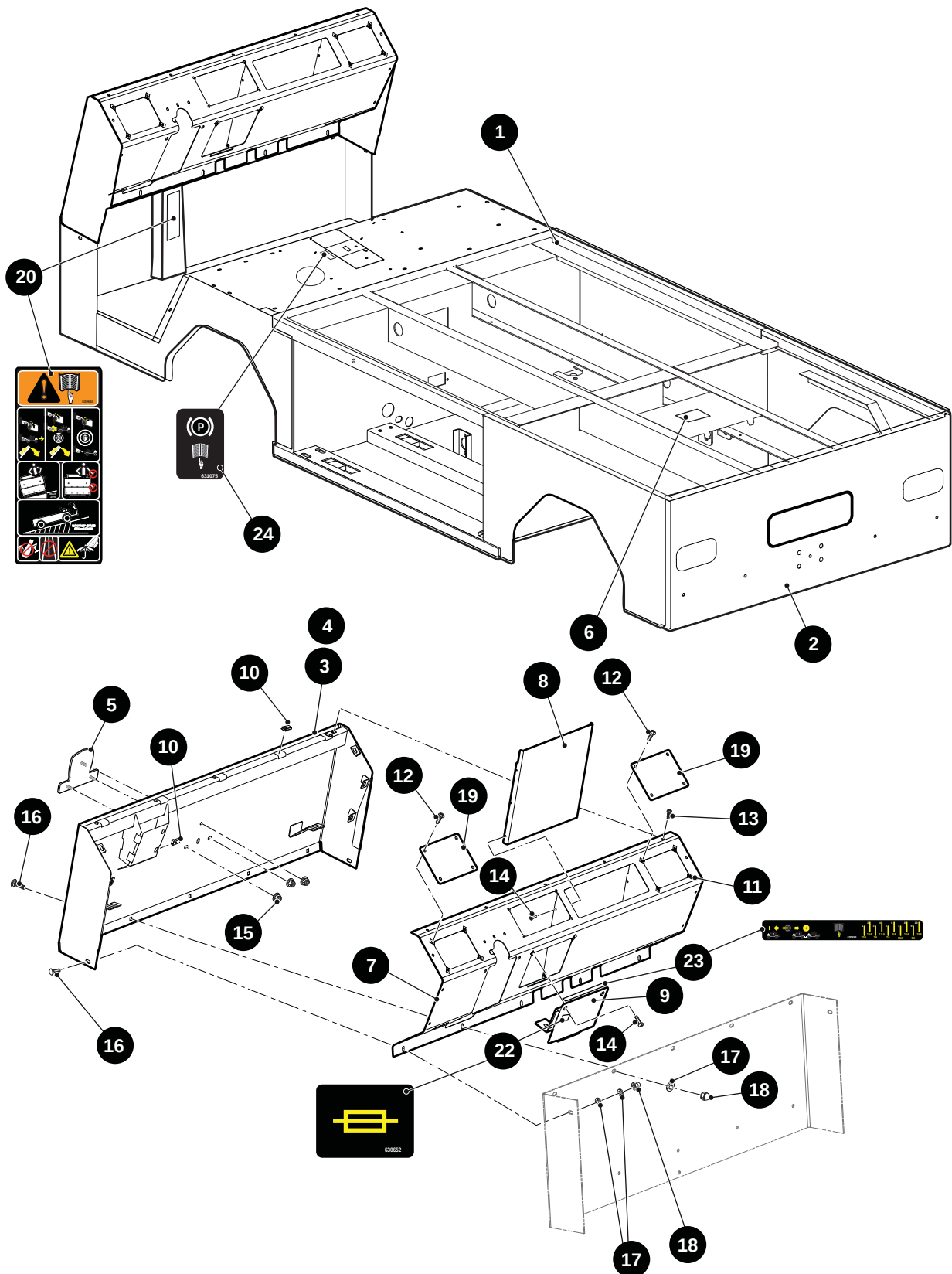
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BODY - 2 PASSENGER



BODY - 2 PASSENGER

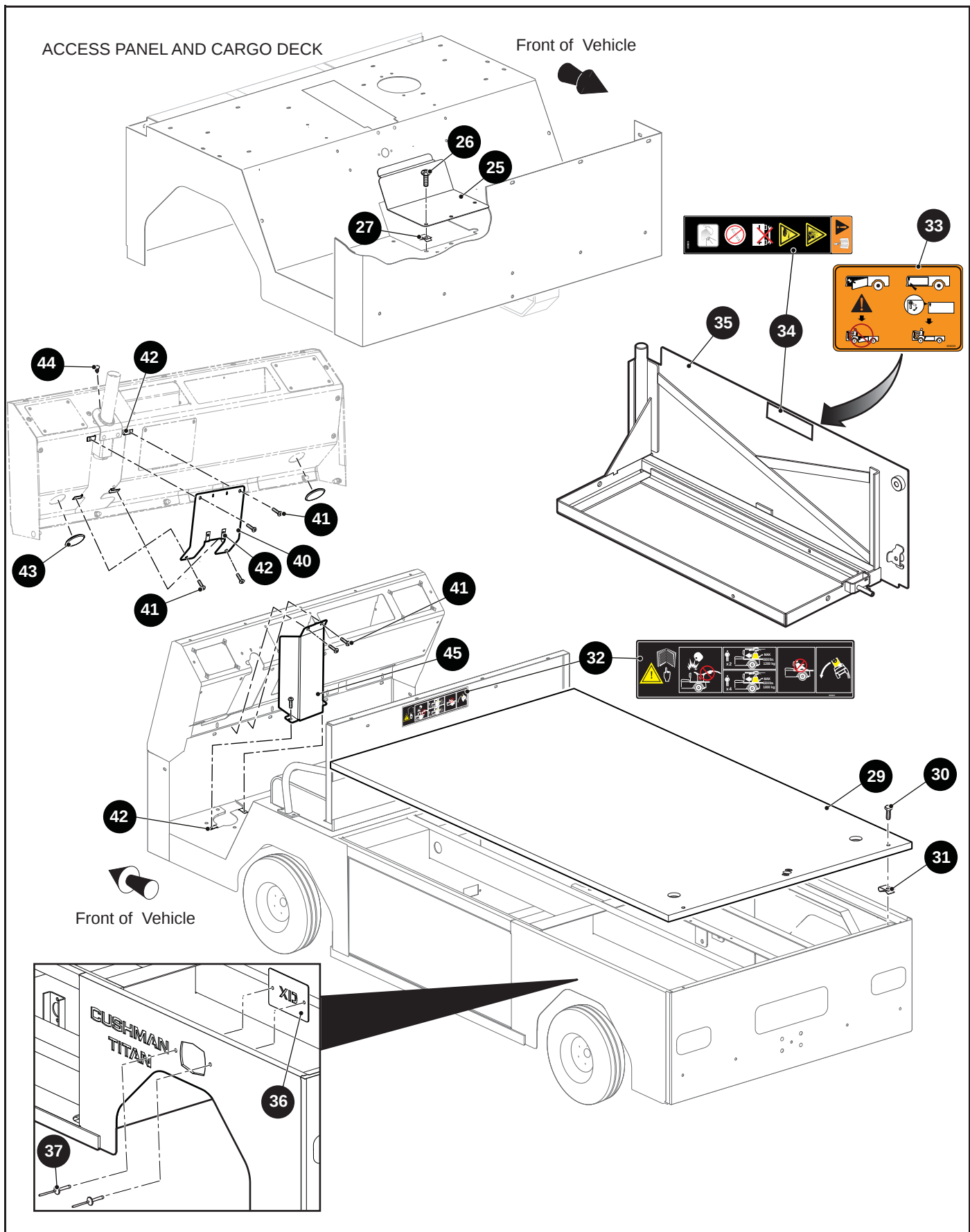
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ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
1	XXXXXX	BODY FRAME WELDMENT (SELECT COLOR) 628798 SAFETY YELLOW 628800 FOREST GREEN 628801 FLAME RED 628802 ARCTIC WHITE	1
2	628749	REAR BODY PANEL	1
3	XXXXXX	COWL 628447 SAFETY YELLOW 628448 FOREST GREEN 628449 ARCTIC WHITE 628450 FLAME RED	1
4	XXXXXX	COWL WITHOUT HEADLIGHT 628872 SAFETY YELLOW 628873 FOREST GREEN 628874 ARCTIC WHITE 628875 FLAME RED	1
5	624539	CUSHMAN NAME PLATE	1
6	73398G01	FAULT CODE DECAL.....	1
7	624204	DASH PANEL	1
8	628167	DASH POCKET PLATE	1
9	623861	FUSE BLOCK PANEL.....	11
10	800279	U - TYPE NUT, 1/4" - 20	15
11	71003G03	'U' NUT, #8.....	10
12	01051G01	PAN HEAD PHILLIPS SCREW, #8 - 16 X 1/2" LG	10
13	16705G2	TRUSS HEAD PHILLIPS SCREW, 1/4" - 20 X 5/8" LG	13
14	00614G4	PAN HEAD PHILLIPS SCREW, #8 - 18, 1/2" LG.....	6
15	71597G01	SELF THREADING NUT, 3/16"	3
16	800557	CARRIAGE BOLT, 5/16" - 18 X 3/4" LG	7
17	00565G8	LOCK WASHER, 5/16"	9
18	00520G3	ACORN NUT, 3/8" - 18	7
19	628852	SWITCH PLATE.....	2
20	630651	INSTRUCTION DECAL	1
21			
22	630652	FUSE DOOR DECAL.....	1
23	630653	RUN/TOW FUSE DECAL	1
24	631075	PARK BRAKE DECAL	1

BODY - 2 PASSENGER



BODY - 2 PASSENGER

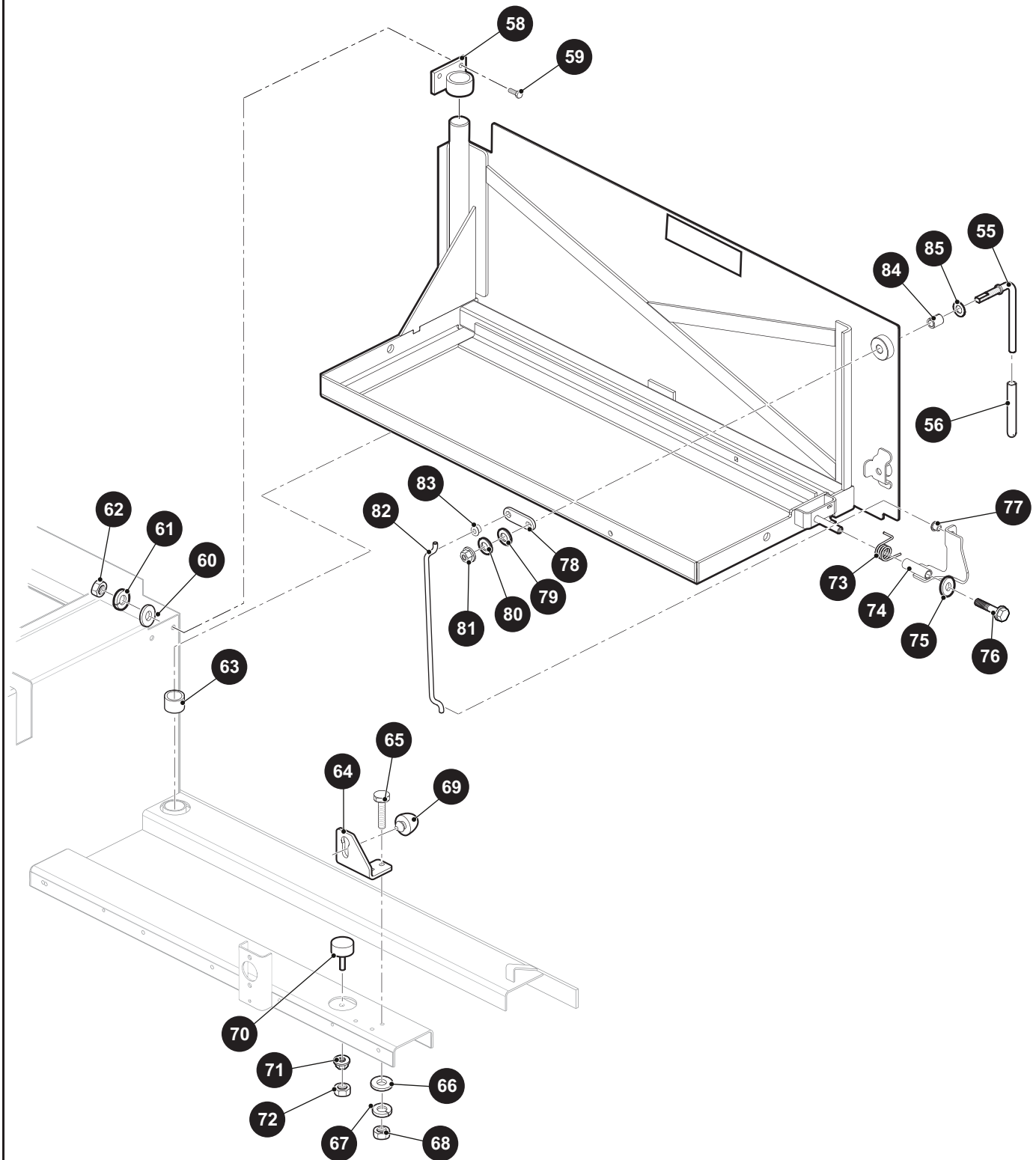
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
25	XXXXXX		ACCESS COVER 613042 BLACK	1
26	71056G01		TRUSS HEAD BOLT, 5/16" - 18 X 5/8" LG	3
27	01024G01		'J' NUT, 5/16" - 18	3
28	600945		IGNITION SWITCH DECAL (NOT ILLUSTRATED).....	1
29	829337		CARGO DECK.....	1
30	800017		PAN HEAD PHILLIPS SCREW, 1/4" - 20 X 1" LG	2
31	800279		U - TYPE NUT, 1/4" - 20	2
32	600947		LOAD BED DECAL.....	1
33	606003		SWING OUT BATTERY TRAY LABEL	1
34	630650		BATTERY VENTILATION DECAL	1
35	XXXXXX		SWING OUT BATTERY TRAY..... 620458 BLACK	1
36	632386G01		CUSHMAN TITAN XD PLATE	2
37	71055G01		RIVET, 3/16"	4
38				
39				
40	630558		STEERING COLUMN ACCESS COVER	1
41	16705G3		TRUSS HEAD PHILLIPS SCREW (SS), 1/4 - 20 X 3/4" LG.....	8
42	14776G1		'J' TYPE RETAINER NUT, 1/4" - 20.....	8
43	625026		PLUG, 2 - 7/16"	2
44	16816G5		RATCHET RIVET, .187" X .55"	3
45	623717		STEERING COLUMN COVER	1
46				
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BODY - 2 PASSENGER



BODY - 2 PASSENGER

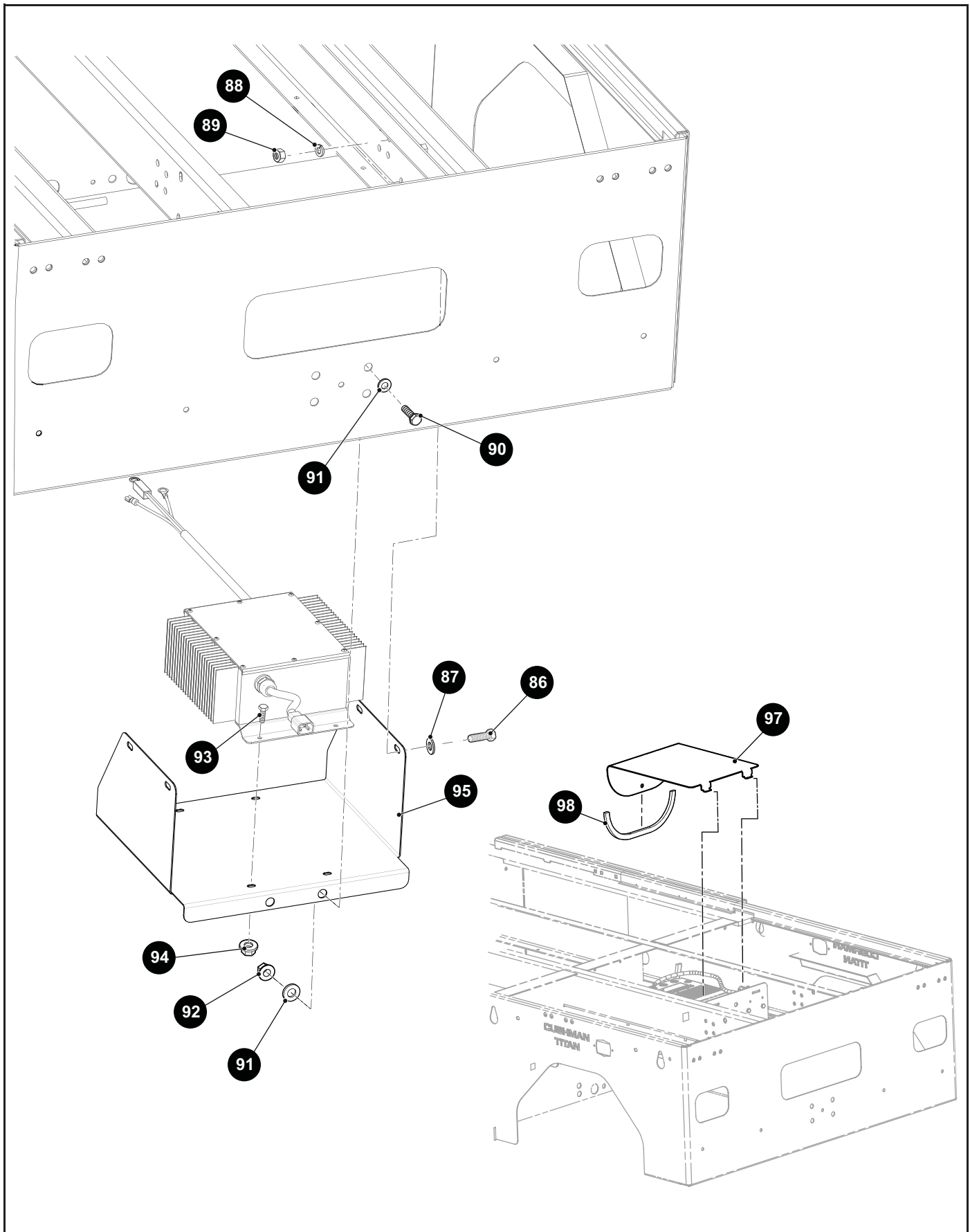
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
55	604999		LATCH HANDLE.....	1
56	71704G01		HANDLE GRIP.....	1
57				
58	604737		UPPER PIVOT ASSEMBLY (INCLUDES BEARING).....	1
59	306416		HEX HEAD BOLT, 5/16" - 18 X 1" LG.....	2
60	103867		FLAT WASHER, 5/16".....	2
61	306325		LOCK WASHER, 5/16".....	2
62	306932		HEX NUT, 5/16" - 18.....	2
63	633700		PIVOT BEARING.....	1
64	604644		STOP BRACKET.....	1
65	00661G8		HEX HEAD BOLT, 1/4" - 20 X 1" LG.....	3
66	308090		FLAT WASHER, 1/4".....	3
67	306396		LOCK WASHER, 1/4".....	3
68	306375		HEX NUT, 1/4" - 20.....	3
69	813850		TRAVEL LIMITING BUMPER.....	1
70	70113G01		ADJUSTABLE BUMPER.....	1
71	11027G1		FLANGED LOCK NUT, 5/16" - 18.....	1
72	00544G1		JAM NUT, 5/16" - 18.....	1
73	604228		LATCH SPRING.....	1
74	604993		LATCH.....	1
75	00559G6		FLAT WASHER, #12.....	1
76	00713G1		HEX HEAD FLANGE BOLT, #12 - 24 X 1/2" LG.....	1
77	22754G4		FLIP - LOCK BUSHING.....	1
78	605001		BELL CRANK LATCH.....	1
79	00560G2		FLAT WASHER, 7/16".....	1
80	34434G01		BELLEVILLE WASHER, 0.750" O.D X 0.380" I.D.	1
81	11098G5		FLANGED LOCK NUT, 3/8" - 16.....	1
82	605000		LATCH LINKAGE ROD.....	1
83	22754G04		FLIP - LOCK BUSHING.....	1
84	605863		PIVOT TUBE BUSHING.....	1
85	00560G2		FLAT WASHER, 7/16".....	1

BODY - 2 PASSENGER



BODY - 2 PASSENGER

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
86	00438G6		HEX HEAD BOLT, 5/16" - 18 X 3/4" LG	4
87	00559G8		FLAT WASHER, 5/16"	4
88	306325		LOCK WASHER, 5/16"	4
89	00532G3		HEX NUT, 5/16" - 18	4
90	800385		HEX HEAD FLANGE BOLT, 3/8" - 16 X 3/4" LG	2
91	00922G2		FLAT WASHER, 3/8"	4
92	800698		CROWN LOCK FLANGE NUT, 3/8" - 16	2
93	00414G4		HEX HEAD BOLT, 1/4" - 20 X 1/2" LG	4
94	11027G2		FLANGE LOCK NUT, 1/4" - 20	4
95	602017		CHARGER BRACKET	1
96				
97	600276		CONTROLLER/SOLENOID MOUNT COVER	1
98	32804G1		TRIM Q, 14.5" LG	1

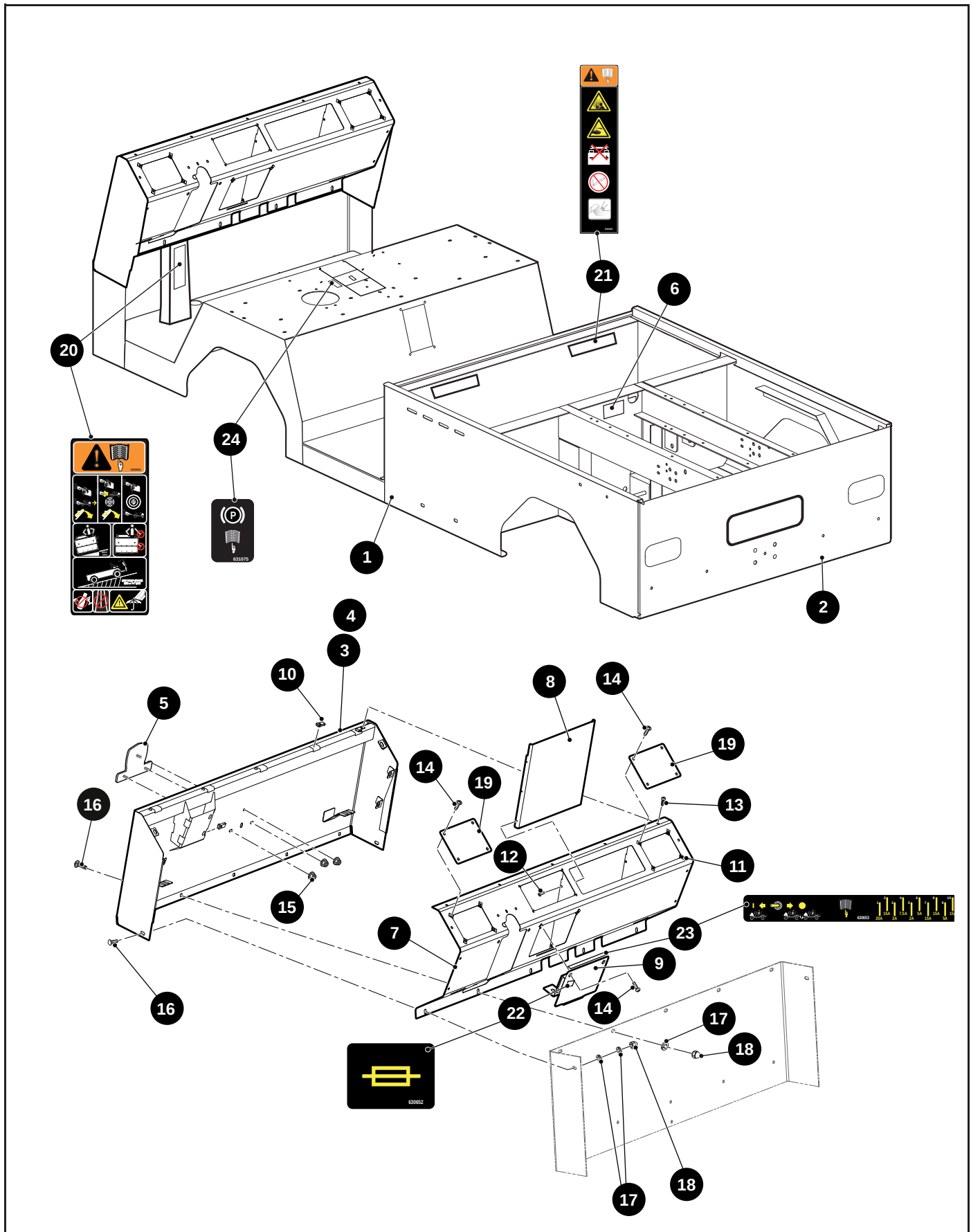
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BODY - 4 PASSENGER



BODY - 4 PASSENGER

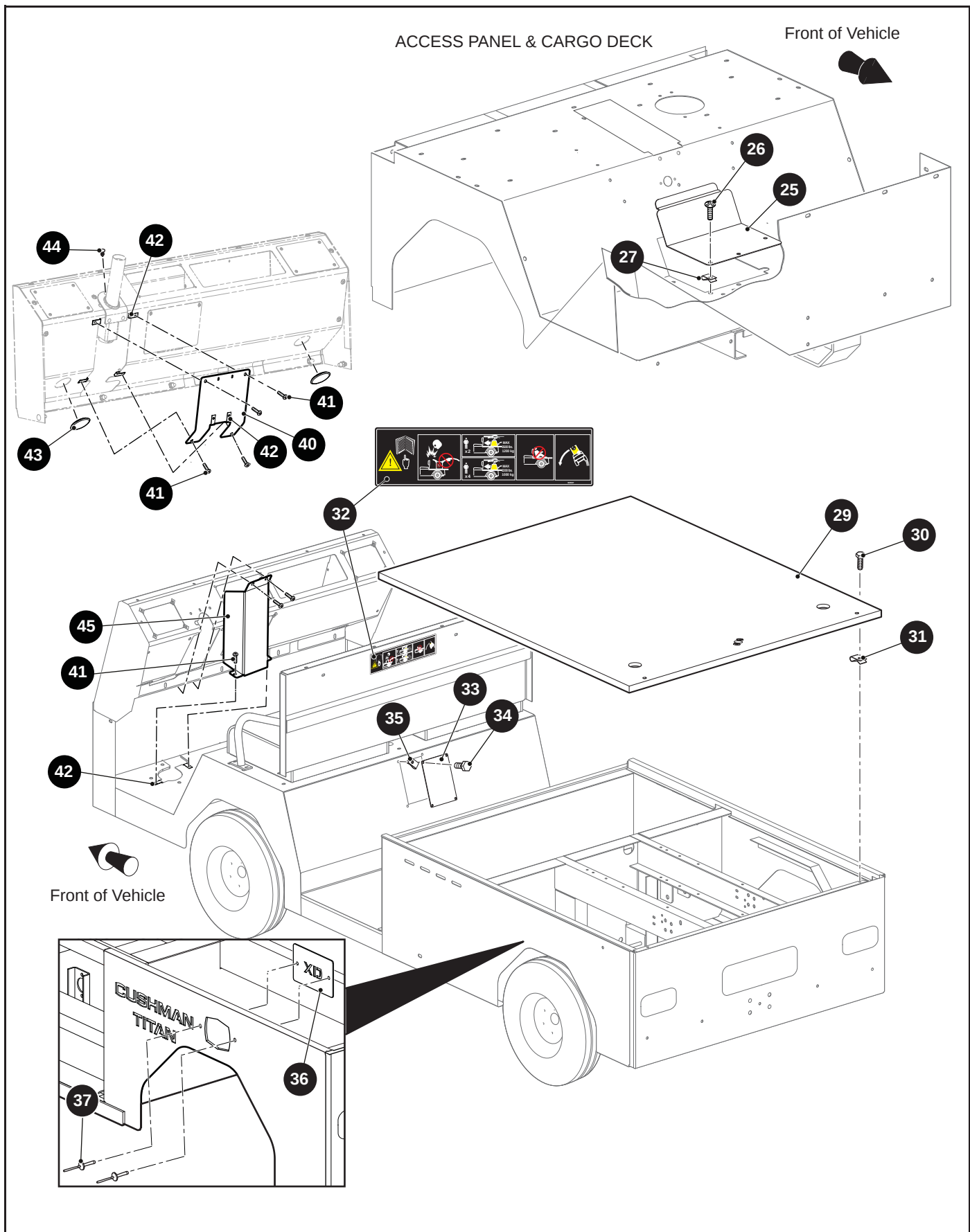
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ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
1	XXXXXX	BODY FRAME WELDMENT (4 PASSENGER) (SELECT COLOR)..... 624487 SAFETY YELLOW 624488 FOREST GREEN 624489 ARCTIC WHITE 624490 FLAME RED	1
2	600405	REAR BODY PANEL	1
3	XXXXXX	COWL 628447 SAFETY YELLOW 628448 FOREST GREEN 628449 ARCTIC WHITE 628450 FLAME RED	1
4	XXXXXX	COWL WITHOUT HEAD LIGHT 628872 SAFETY YELLOW 628873 FOREST GREEN 628874 ARCTIC WHITE 628875 FLAME RED	1
5	624539	CUSHMAN NAME PLATE	1
6	73398G01	FAULT CODE DECAL.....	1
7	624204	DASH PANEL WELDMENT	1
8	628167	POCKET PLATE DASH	1
9	623861	FUSE BLOCK PANEL.....	11
10	800279	NUT, 1/4" - 20, (SPEED U-TYPE).....	17
11	71003G03	'U' NUT, #8.....	10
12	00614G4	PAN HEAD PHILLIPS SCREW, #8 - 18 X 1/2" LG	6
13	16705G2	PAN HEAD SCREW, 1/4" - 20 X 5/8" LG.....	13
14	00614G4	PAN HEAD PHILLIPS SCREW, #8 - 18 X 1/2" LG	16
15	71597G01	SELF THREADING NUT, 3/16"	3
16	800557	CARRIAGE BOLT, 5/16" - 18 X 3/4" LG	7
17	00565G8	LOCK WASHER, 5/16"	9
18	00520G3	ACORN NUT, 3/8" - 16	7
19	628852	SWITCH PLATE.....	2
20	630651	INSTRUCTION DECAL	1
21	630650	BATTERY VENTILATION DECAL	2
22	630652	FUSE DOOR DECAL.....	1
23	630653	RUN/TOW FUSE DECAL	1
24	631075	PARK BRAKE DECAL	1

BODY - 4 PASSENGER



BODY - 4 PASSENGER

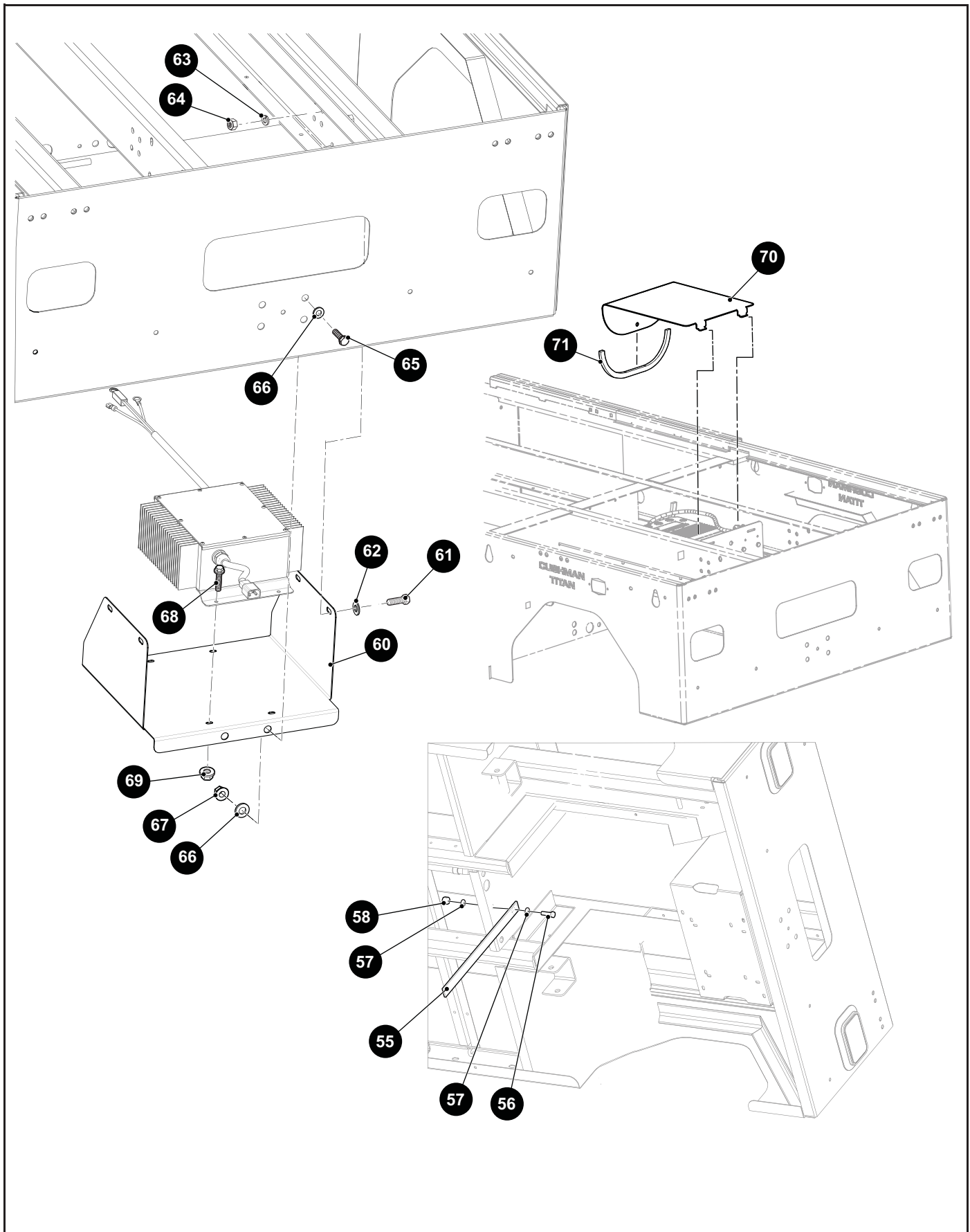
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25	XXXXXX	ACCESS COVER 613042 BLACK	1
26	71056G01	TRUSS HEAD BOLT, 5/16" - 18 X 5/8" LG	3
27	01024G01	'J' NUT, 5/16" - 18	3
28	600945	IGNITION SWITCH DECAL (NOT ILLUSTRATED).....	1
29	837630	DECK WOOD (REAR).....	1
30	800017	PAN HEAD PHILLIPS SCREW, 1/4" - 20 X 1" LG	2
31	800279	'U' NUT, 1/4" - 20	2
32	600947	LOAD BED DECAL.....	1
33	613046	PARK BRAKE ACCESS COVER.....	1
34	306419	HEX HEAD BOLT, 1/4" - 20 X 1/2" LG	4
35	800279	'U' NUT, 1/4" - 20	4
36	632386G01	CUSHMAN TITAN XD LOGO	1
37	71055G01	RIVET, 3/16"	1
38			
39			
40	630558	STEERING COLUMN ACCESS COVER	1
41	16705G3	TRUSS HEAD PHILLIPS SCREW (SS), 1/4 - 20 X 3/4" LG.....	8
42	14776G1	'J' TYPE RETAINER NUT, 1/4" - 20.....	8
43	625026	PLUG, 2 - 7/16"	2
44	16816G5	RATCHET RIVET, .187" X .55"	3
45	623717	STEERING COLUMN COVER	1
46			
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BODY - 4 PASSENGER



BODY - 4 PASSENGER

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ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
55	35213G02	CONDUCTIVE GROUND STRAP	1
56	00427G2	HEX HEAD BOLT, 3/8" - 16 X 1 1/4" LG	1
57	00560G1	FLAT WASHER, 3/8"	2
58	11098G4	LOCK NUT, 3/8" - 16.....	1
59			
60	602017	CHARGER BRACKET	1
61	00438G6	HEX HEAD BOLT, 5/16" - 18 X 3/4" LG	4
62	00559G8	FLAT WASHER, 5/16"	4
63	306325	LOCK WASHER, 5/16"	4
64	00532G3	HEX NUT, 5/16" - 18	4
65	800385	HEX HEAD FLANGE BOLT, 3/8" - 16 X 3/4" LG	2
66	00922G2	FLAT WASHER, 3/8"	4
67	800698	CROWN LOCK FLANGE NUT, 3/8" - 16	2
68	00414G4	HEX HEAD BOLT, 1/4" - 20 X 1/2" LG	4
69	11027G2	FLANGE LOCK NUT, 1/4" - 20	4
70	600276	CONTROLLER/SOLENOID MOUNT COVER.....	1
71	32804G1	TRIM Q, 14.5" LG	1

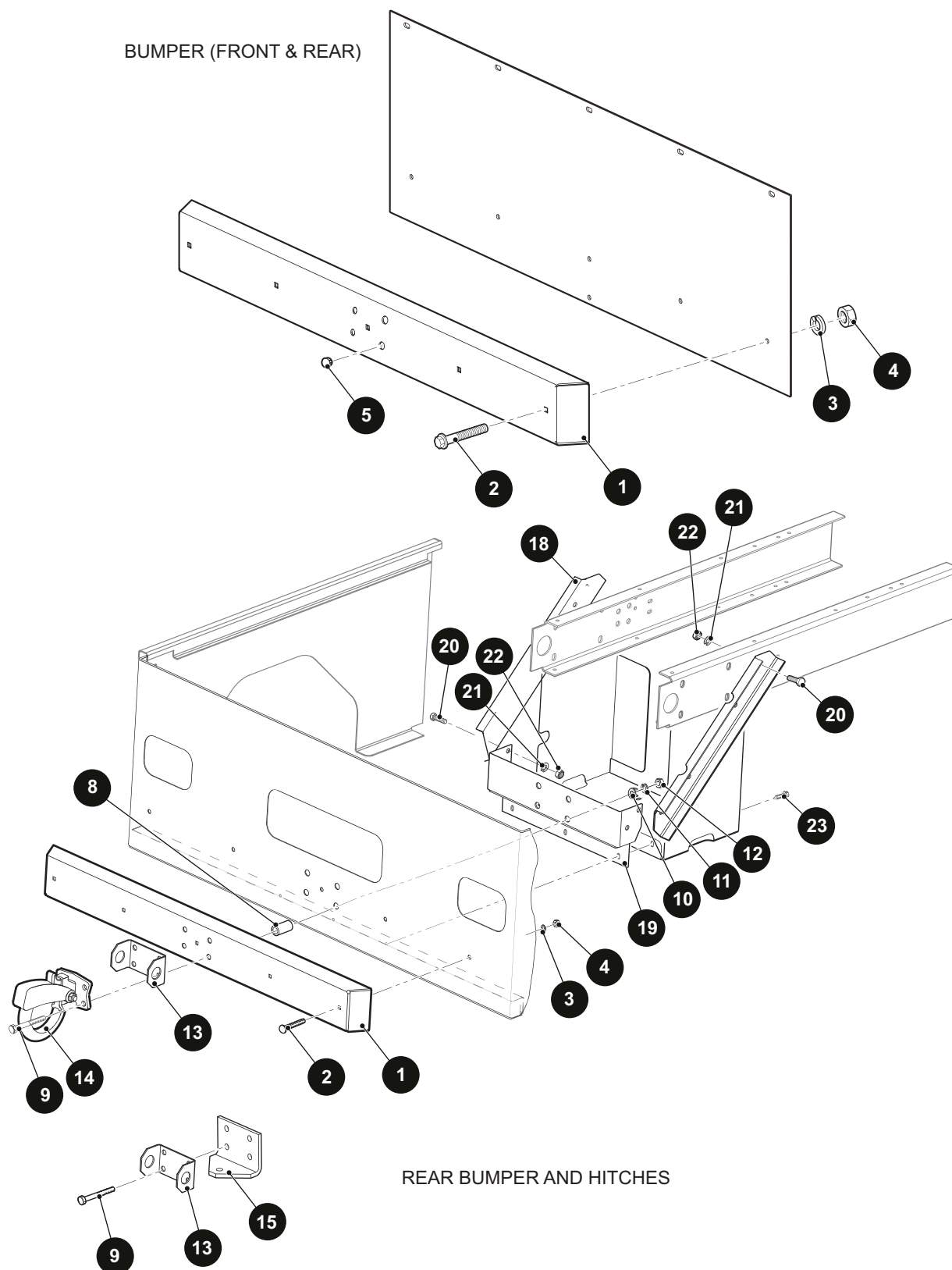
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BODY - ACCESSORIES



BODY - ACCESSORIES

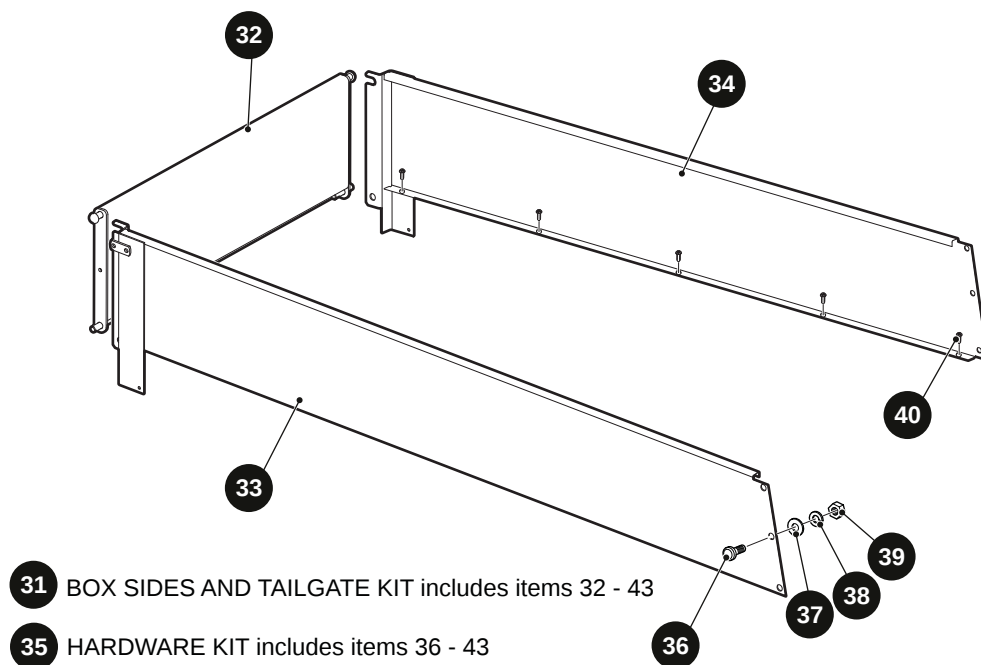
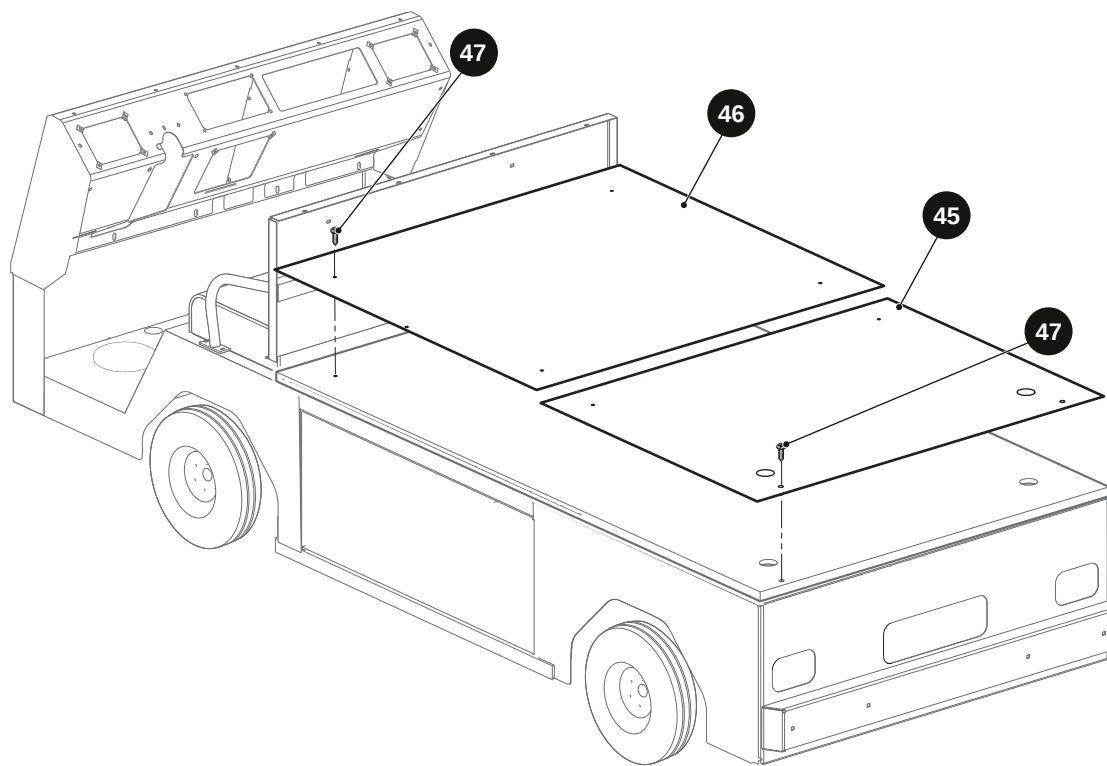
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	886325		BUMPER.....	1
2	800352		CARRIAGE BOLT, 5/16" - 18 X 3" LG	5
3	306325		LOCK WASHER, 5/16"	5
4	306932		HEX NUT, 5/16" - 18	5
5	602328		PLASTIC PLUG	4
6				
7				
8	830023		SPACER, 1" O.D X 1 29/32" LG	4
9	00405G8		HEX HEAD BOLT, 1/2" - 13 X 4" LG	4
10	30809G1		FLAT WASHER, 1/2"	4
11	120166		LOCK WASHER, 1/2"	4
12	308332		HEX NUT, 1/2" - 13	4
13	828197G01		SAFETY CHAIN BRACKET	1
14	825153		PINTLE HITCH	1
15	822829		CLEVIS HITCH	1
16				
17				
18	829648		HITCH BRACE.....	2
19	602164		HITCH MOUNTING BRACKET	1
20	306414		HEX HEAD BOLT, 3/8" - 16 X 1" LG	8
21	120177		LOCK WASHER, 3/8"	8
22	306562		HEX NUT, 3/8" - 16	8
23	00114G6		FLANGE HEAD BOLT, 1/4" - 14 X 3/4" LG	3
24				
25				
26				
27				
28				
29				
30				

BODY - ACCESSORIES



BODY - ACCESSORIES

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.
31	886467GXX	BOX SIDES AND TAILGATE KIT (INCLUDES ITEM 32 - 43) 886467G01 SAFETY YELLOW 886467G02 ARCTIC WHITE 886467G03 FOREST GREEN 886467G04 FLAMES RED	1
32	88XXXXX	TAILGATE 886653G01 SAFETY YELLOW 886653G02 ARCTIC WHITE 886653G03 FOREST GREEN 886653G04 FLAMED RED	1
33	88XXXXX	PASSENGER SIDE PANEL 886654G01 SAFETY YELLOW 886654G02 ARCTIC WHITE 886654G03 FOREST GREEN 886654G04 FLAMED RED	1
34	88XXXXX	DRIVER SIDE PANEL 886655G01 SAFETY YELLOW 886655G02 ARCTIC WHITE 886655G03 FOREST GREEN 886655G04 FLAMED RED	1
35	886740GXX	HARDWARE KIT (INCLUDES ITEMS 36 - 43) 36 800026 ROUND HEAD PHILLIPS SCREW, 1/4" - 20 X 3/4" LG 37 308090 FLAT WASHER, 1/4" 38 306396 LOCK WASHER, 1/4" 39 306375 HEX NUT, 1/4 - 20 40 112050 TAPPING SCREW, 1/4 - 20 X 5/8" LG 41 808222 CONNECTOR LINK (NOT ILLUSTRATED)..... 42 820434 TAILGATE CHAIN (NOT ILLUSTRATED)..... 43 809978 CHAIN COVER (NOT ILLUSTRATED)..... 44	1 14 14 14 14 10 2 2 2
45	829993	REAR DECK PLATE.....	1
46	829863	FRONT DECK PLATE	1
47	00130G5	ROUND HEAD PHILLIPS SCREW, #10 - 13 X .62" LG	8

BODY - ACCESSORIES

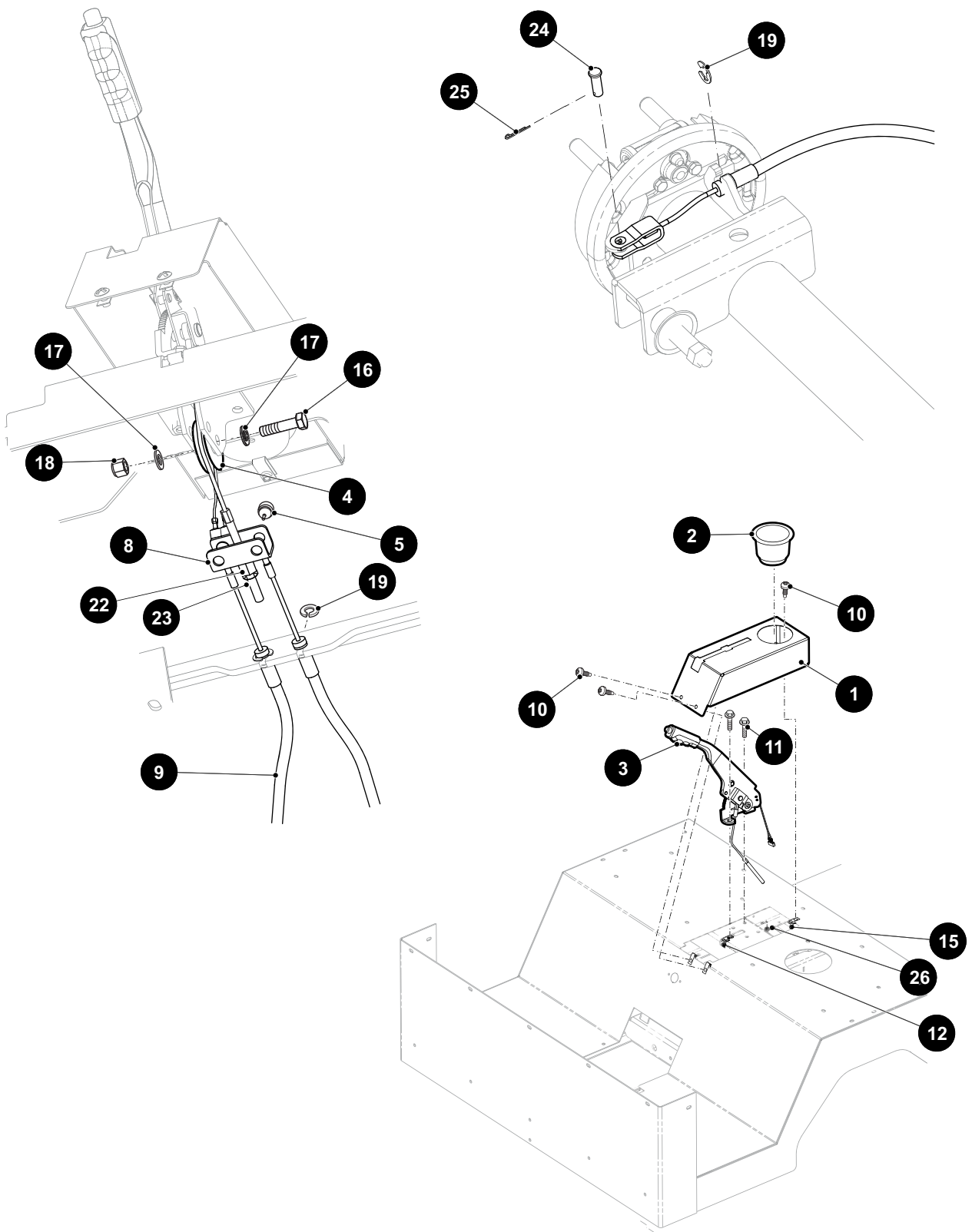
Notes:

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 small squares across the entire surface. There are no margins, text, or other markings on the paper.

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 small squares across the entire surface. There are no margins, text, or other markings on the paper.

BRAKES - PARK BRAKE



BRAKES - PARK BRAKE

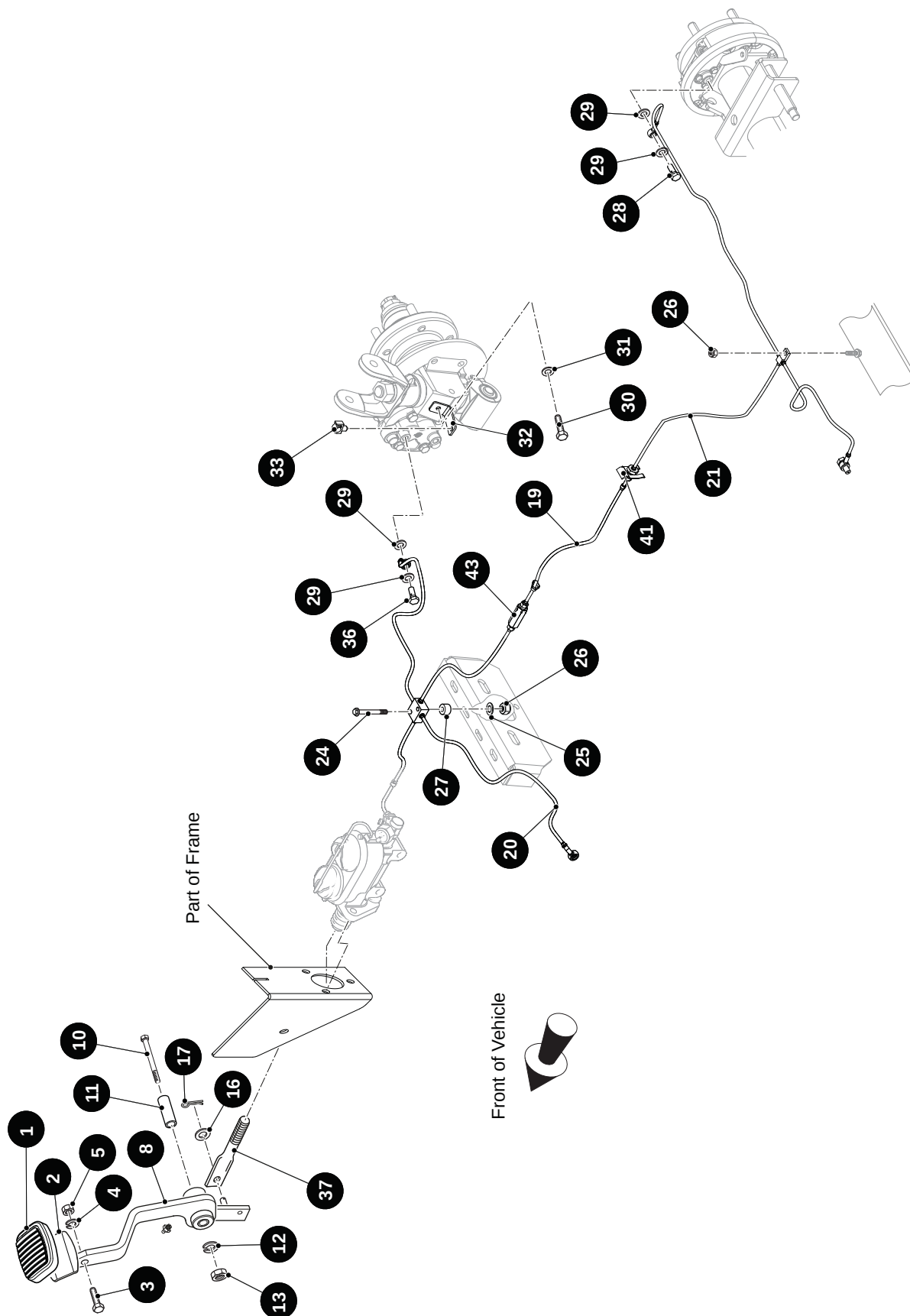
When ordering parts, please specify the model and serial number of the product.

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

ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
1	625444	PARK BRAKE CONSOLE.....	1
2	73638G01	CUP HOLDER	1
3	627512	LEVER ASSEMBLY	1
4	75789G01	BRAKE CABLE PULLEY	1
5	28083G01	BUMPER BRAKE COMPENSATOR	2
6			
7			
8	28082G01	EQUALIZER BRACKET.....	1
9	627529	PARK BRAKE CABLE	2
10	16705G3	PHILLIPS TRUSS HEAD SCREW, 1/4" - 20 X 3/4" LG	3
11	13437G3	HEX HEAD FLANGE BOLT, 5/16" - 18 X 1" LG	2
12	01024G01	'U' NUT, 5/16" - 18	1
13			
14			
15	14776G1	'J' TYPE RETAINER NUT, 1/4" - 20.....	3
16	00427G4	HEX HEAD BOLT, 3/8" - 16 X 1 1/2" LG	1
17	00560G1	FLAT WASHER, 3/8"	2
18	11098G5	LOCK NUT, 3/8" - 16.....	1
19	01111G01	RETAINING RING, 13/32"	4
20			
21			
22	629486	SPHERICAL HEX NUT, 5/16" - 24.....	1
23	00544G4	HEX JAM NUT, 5/16" - 24	1
24	10386G3	CLEVIS PIN, 5/16" X 13/16" LG	2
25	10387G3	COTTER PIN, 3/32" X 3/4" LG	2
26	800290	CENTRAL LOCK HEX NUT, 5/16" - 18	1

BRAKES - HYDRAULIC BRAKE



BRAKES - HYDRAULIC BRAKE

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	810152	PEDAL PAD	1
2	875212	PEDAL	1
3	306414	HEX HEAD BOLT, 3/8" - 16 X 1" LG	1
4	120177	LOCK WASHER, 3/8"	1
5	306562	HEX NUT, 3/8" - 16	1
6			
7			
8	601097	BRAKE PEDAL LEVER	1
9			
10	01068G01	HEX HEAD BOLT, 7/16" - 14 X 3 1/2" LG	1
11	837612	BUSHING, .45 I.D X .62 O.D X 1.81" LG	1
12	303269	SPRING LOCK WASHER, 7/16"	1
13	304364	HEX NUT, 7/16" - 14	1
14			
15			
16	103867	FLAT WASHER, 5/16"	1
17	306328	COTTER PIN, 3/32" X 3/4"	1
18			
19	632700	MID HYDRAULIC BRAKE LINE	1
20	632707	FRONT HYDRAULIC BRAKE LINE.....	1
21	630363	REAR HYDRAULIC BRAKE LINE	1
22			
23	320107	TIE STRAP - ROPE (NOT ILLUSTRATED).....	1
24	306832	HEX HEAD BOLT, 1/4" - 20 X 2" LG	1
25	00559G7	FLAT WASHER, 1/4"	1
26	14390G4	LOCK NUT, 1/4" - 20	2
27	75048G01	SPACER, 1/2"	1
28	75683G01	BANJO BOLT, 3/8" - 24 X 1.11" LG.....	2
29	75684G01	COPPER GASKET	8
30	00414G5	HEX HEAD BOLT, 1/4" - 20 X 5/8" LG	2
31	00664G7	LOCK WASHER, 1/4"	2

BRAKES - HYDRAULIC BRAKE

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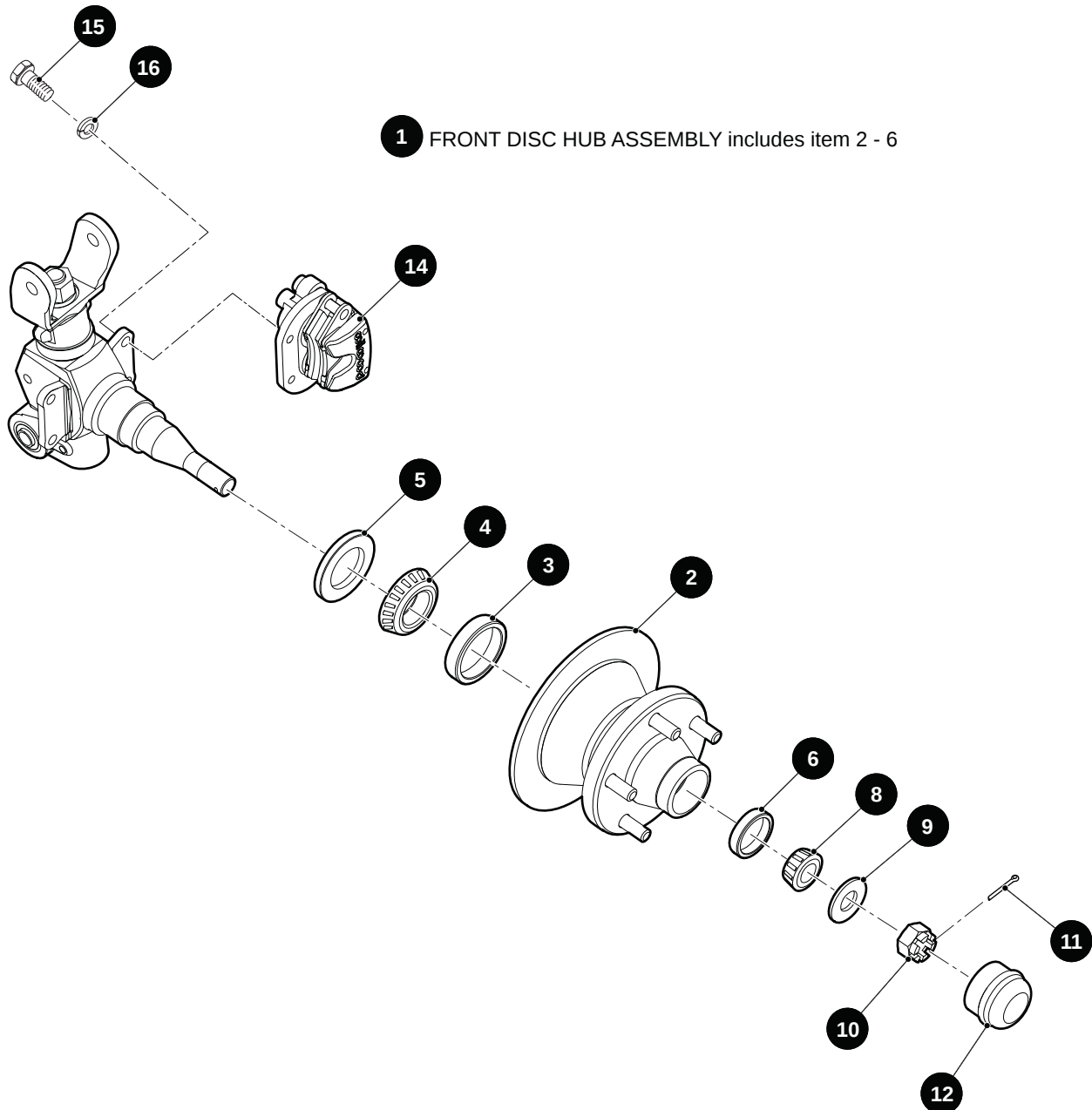
*** Indicates consult Customer Service Department for additional information.

ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
32	630358		BRACKET, HYDRALIC BREAK LINE RETAINER.....	1
33	74875G01		WIRE RETAINER	2
34				
35				
36	616459		BANJO BOLT, M10 - 1 X 20MM LG	2
37	829158		CONTROL ROD	1
38				
39				
40	21504G1		BRAKE FLUID (NOT ILLUSTRATED).....	AR
41	809137		BRAKE TUBE CLIP.....	1
42	320107		TIE STRAP - ROPE (NOT ILLUSTRATED)	1
43	631273		RESIDUAL PRESSURE VALVE.....	1

Notes:

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BRAKES - FRONT BRAKE



BRAKES - FRONT BRAKE

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

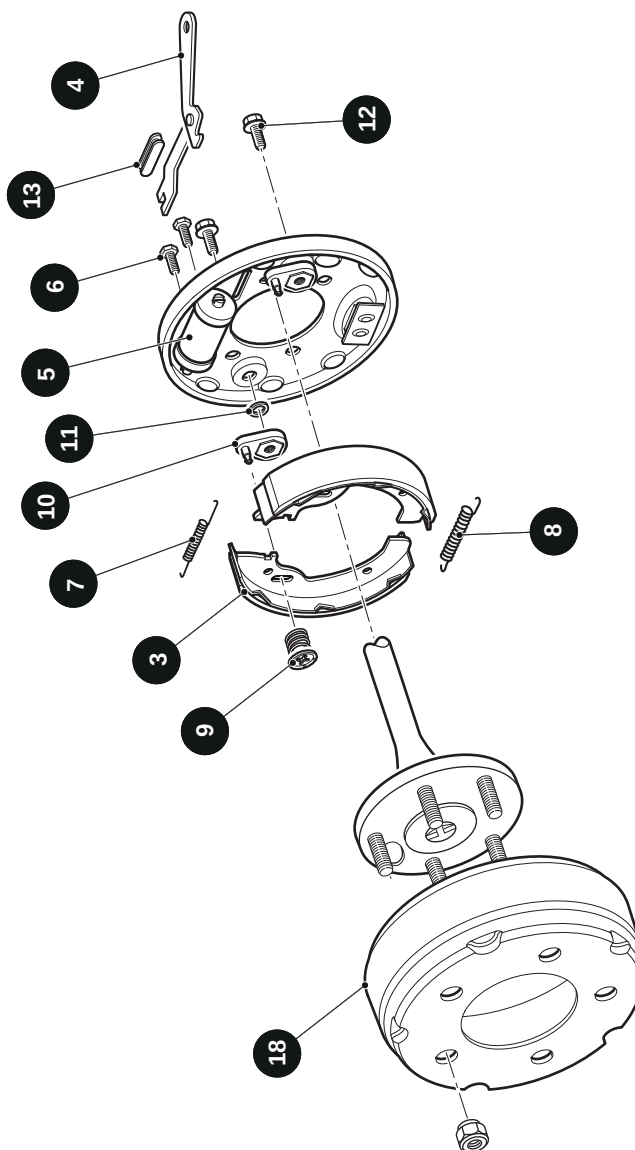
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	624368		FRONT DISC HUB ASSEMBLY (INCLUDES ITEMS 2 - 6)	1
2	624262		HUB & ROTOR DISC BRAKE	1
3	548135		CUP BEARING	1
4	548136		TAPERED ROLLER BEARING, 1.38" ID	1
5	829256		SEAL	1
6	11752G1		BEARING RACE	1
7				
8	385174		CONE BEARING	2
9	103960		FLAT WASHER, 3/4"	2
10	2702247		HEX CASTLE NUT, 3/4" - 16	2
11	304636		COTTER PIN, 1/8" X 1 1/8" LG	2
12	817250		GREASE CAP	2
13				
14	629681		CALIPER	2
15	00426G6		HEX HEAD BOLT, 3/8" - 16 X 3/4" LG	4
16	120177		LOCK WASHER, 3/8"	4

BRAKES - REAR BRAKE

- 1** BRAKE ASSEMBLY (DRIVER SIDE) includes items 3 - 13
- 2** BRAKE ASSEMBLY (PASSENGER SIDE) includes items 3 - 13
- 15** ADJUSTER KIT includes items 10 - 13
- 16** HARDWARE KIT includes items 6 - 9



BRAKES - REAR BRAKE

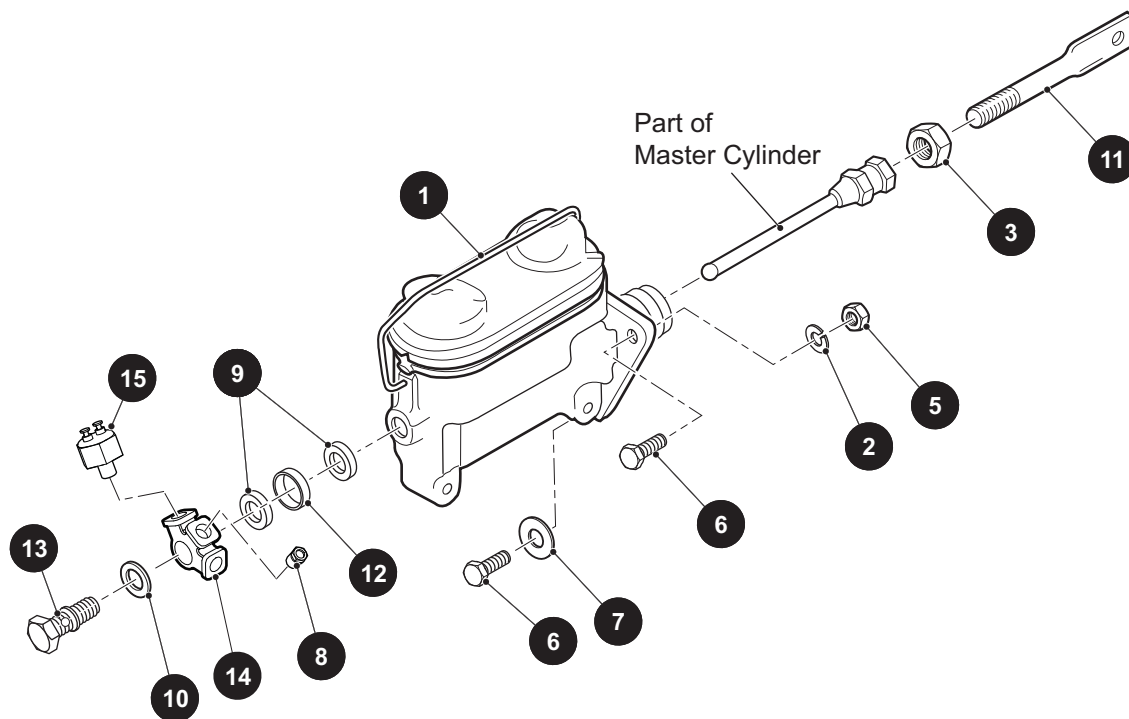
When ordering parts, please specify the model and serial number of the product.

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	75685G01		BRAKE ASSEMBLY (DRIVER SIDE) (INCLUDES ITEMS 3 - 13).....	1
2	75685G02		BRAKE ASSEMBLY (PASSENGER SIDE) (INCLUDES ITEMS 3 - 13)	1
3	75830G01		BRAKE SHOE	2
4	75829G**		PARK BRAKE WHEEL LEVER	1
5	75828G01		WHEEL CYLINDER.....	1
6	*		WHEEL CYLINDER BOLT.....	4
7	*		UPPER RETURN SPRING	1
8	*		LOWER RETURN SPRING.....	1
9	*		CUP AND SPRING.....	2
10	*		ADJUSTER.....	2
11	*		WASHER	2
12	*		BOLT, 1/4" - 28 X 1/2" LG	4
13	*		DUST COVER	1
14				
15	75826G01		ADJUSTER KIT (INCLUDES ITEMS 10 - 13).....	1
16	75827G01		HARDWARE KIT (INCLUDES ITEMS 6 - 9).....	1
17				
18	629111		BRAKE DRUM	2

BRAKES - MASTER CYLINDER



BRAKES - MASTER CYLINDER

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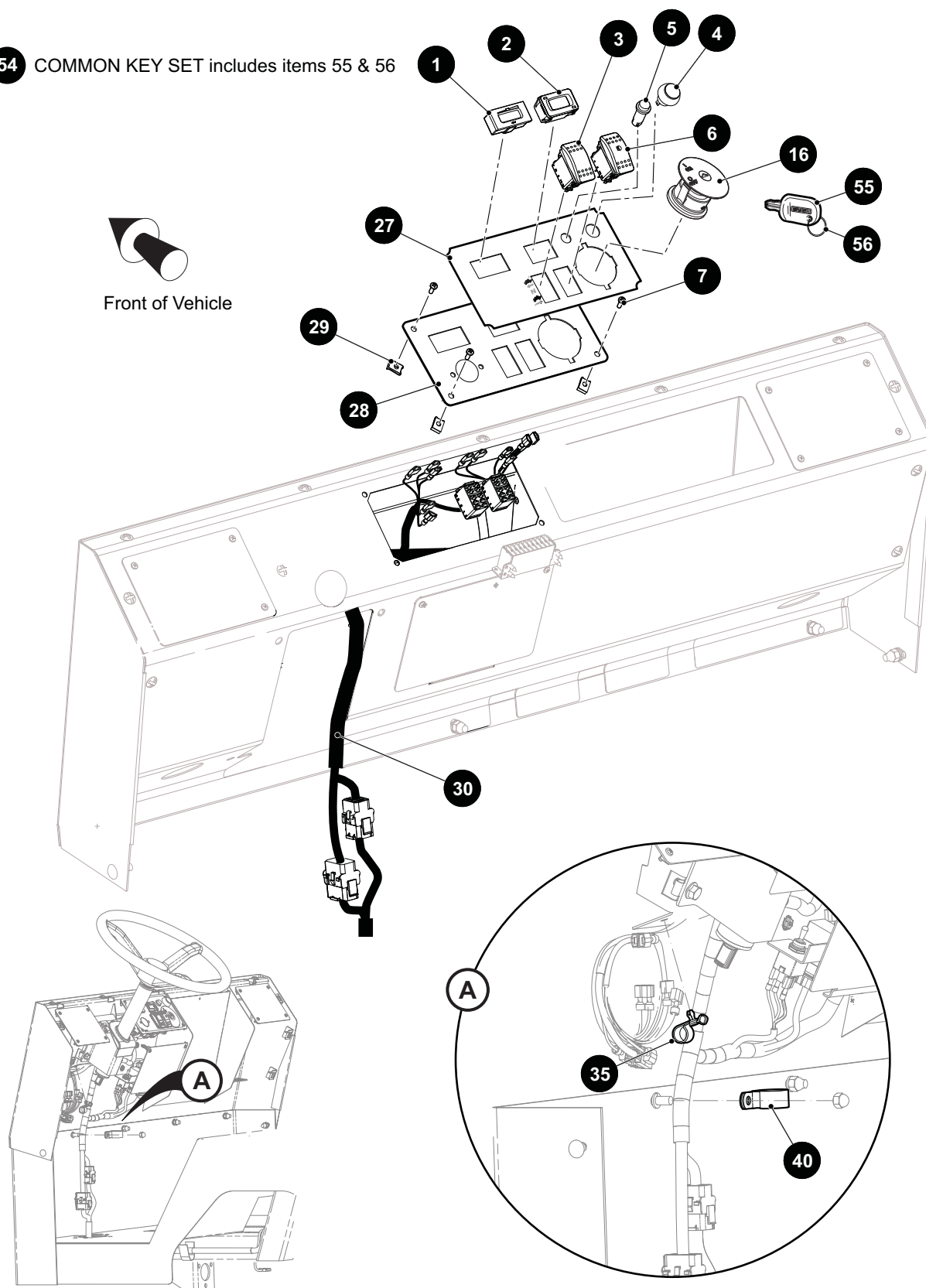
* Indicates a component that is not available as an individual part.

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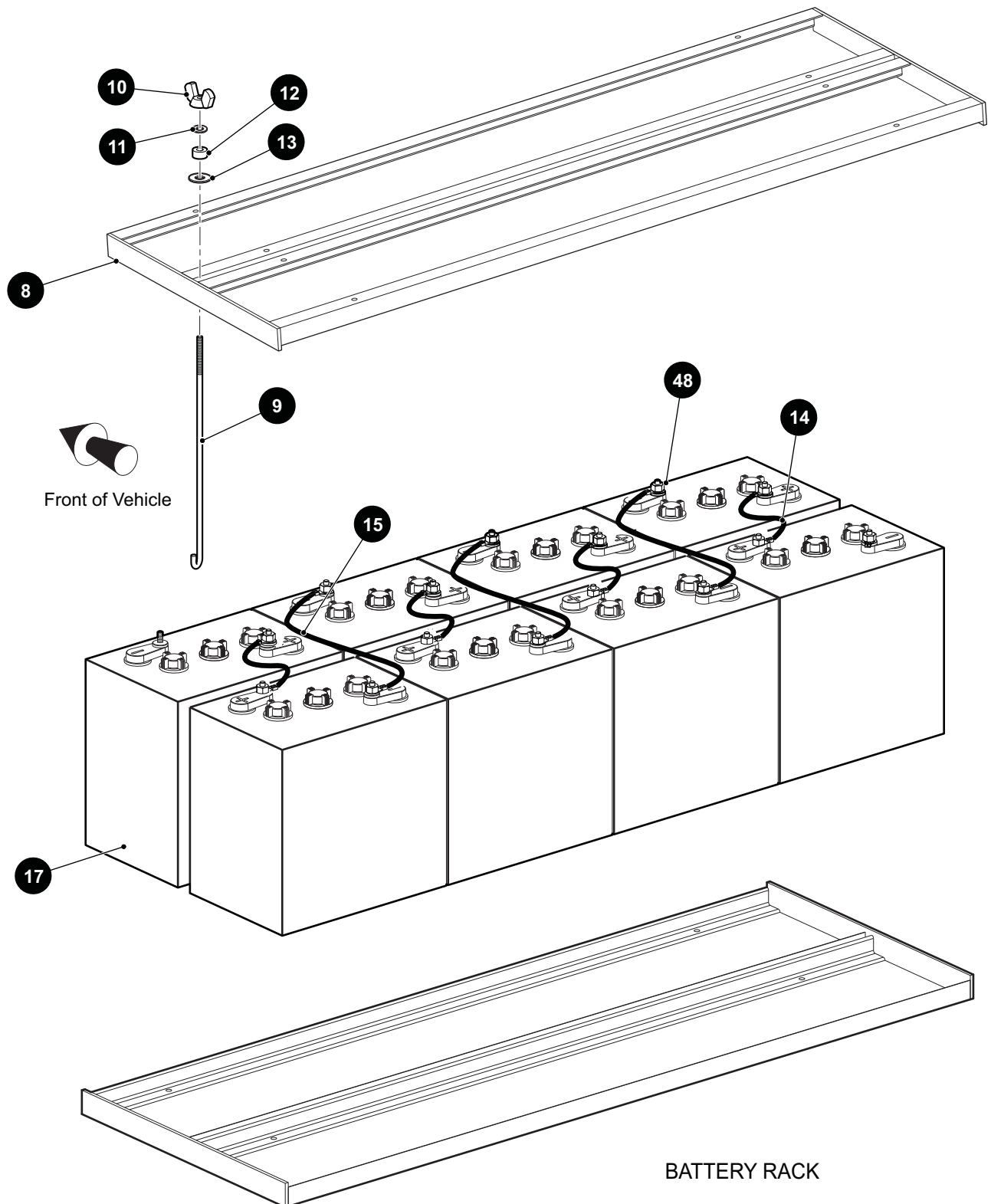
ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	631193		MASTER CYLINDER.....	1
2	120177		LOCK WASHER, 3/8"	3
3	00532G8		HEX NUT, 1/4" - 20	1
4				
5	306562		HEX NUT, 3/8" - 16	3
6	306835		HEX HEAD BOLT, 3/8" - 16 X 1 1/4" LG	3
7	603620		FLAT WASHER, 3/8"	1
8	809423		PLUG, 1/8" - 27	1
9	810443		FLAT WASHER, 3/8"	2
10	810444		OUTER SEALING WASHER, 3/8"	1
11	829158		BRAKE ROD.....	1
12	829844		BUSHING.....	1
13	839140		MASTER CYLINDER BOLT, 1/2" - 20 X 1.406"	1
14	830817		BRASS MANIFOLD	1
15	21510G1		STOPLIGHT SWITCH	1

ELECTRICAL SYSTEM

54 COMMON KEY SET includes items 55 & 56

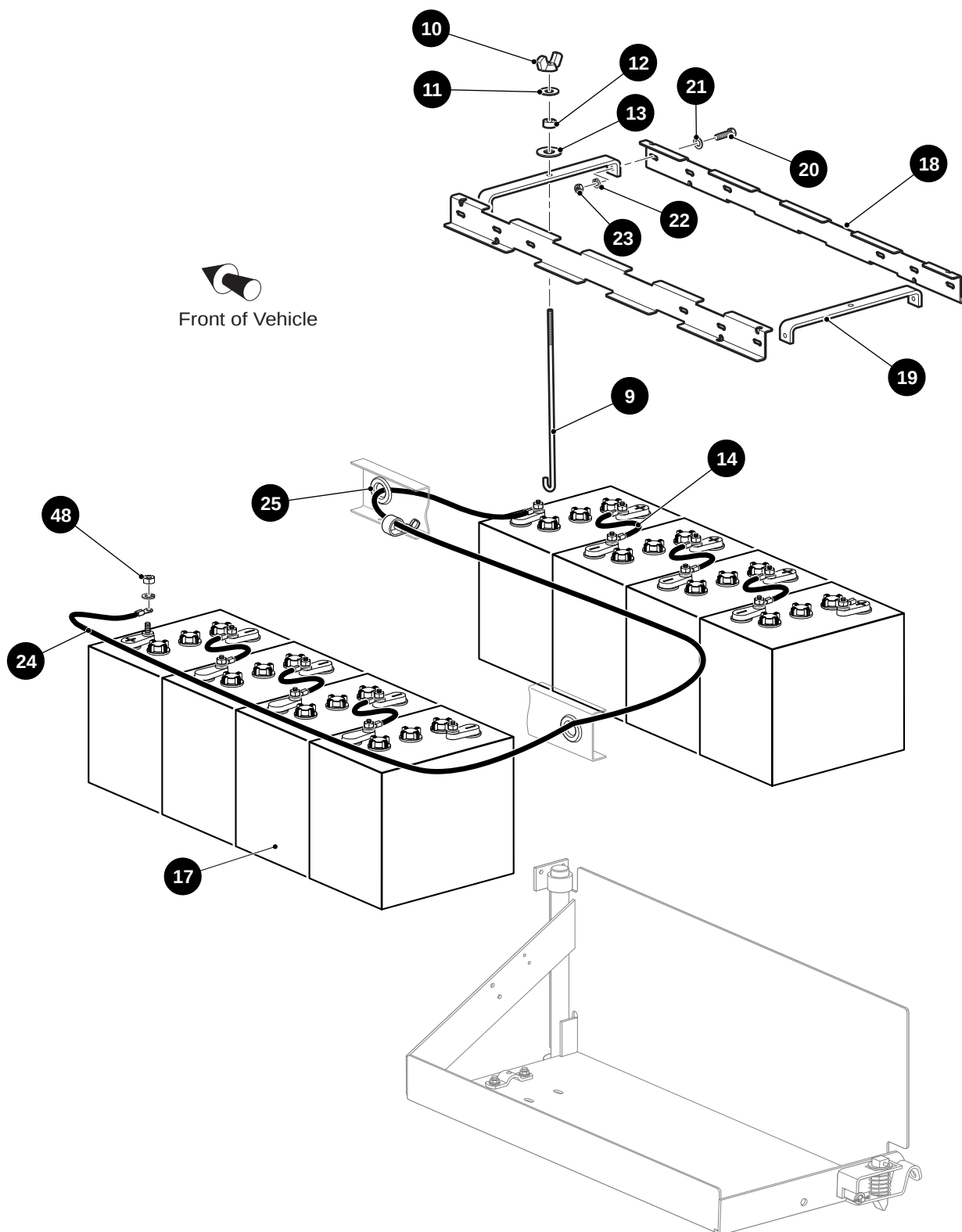


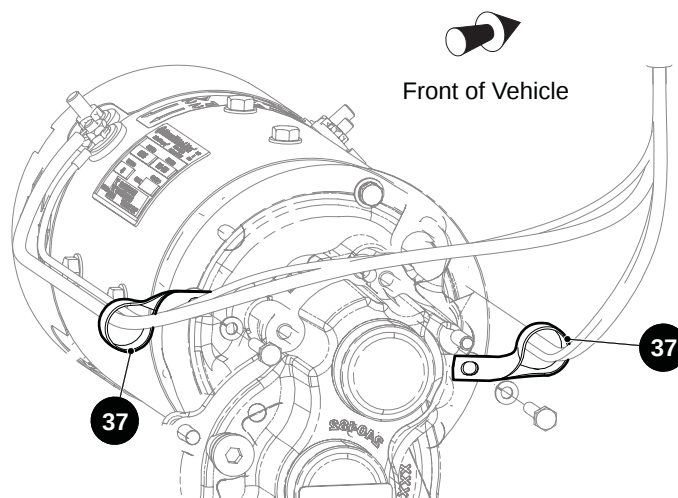
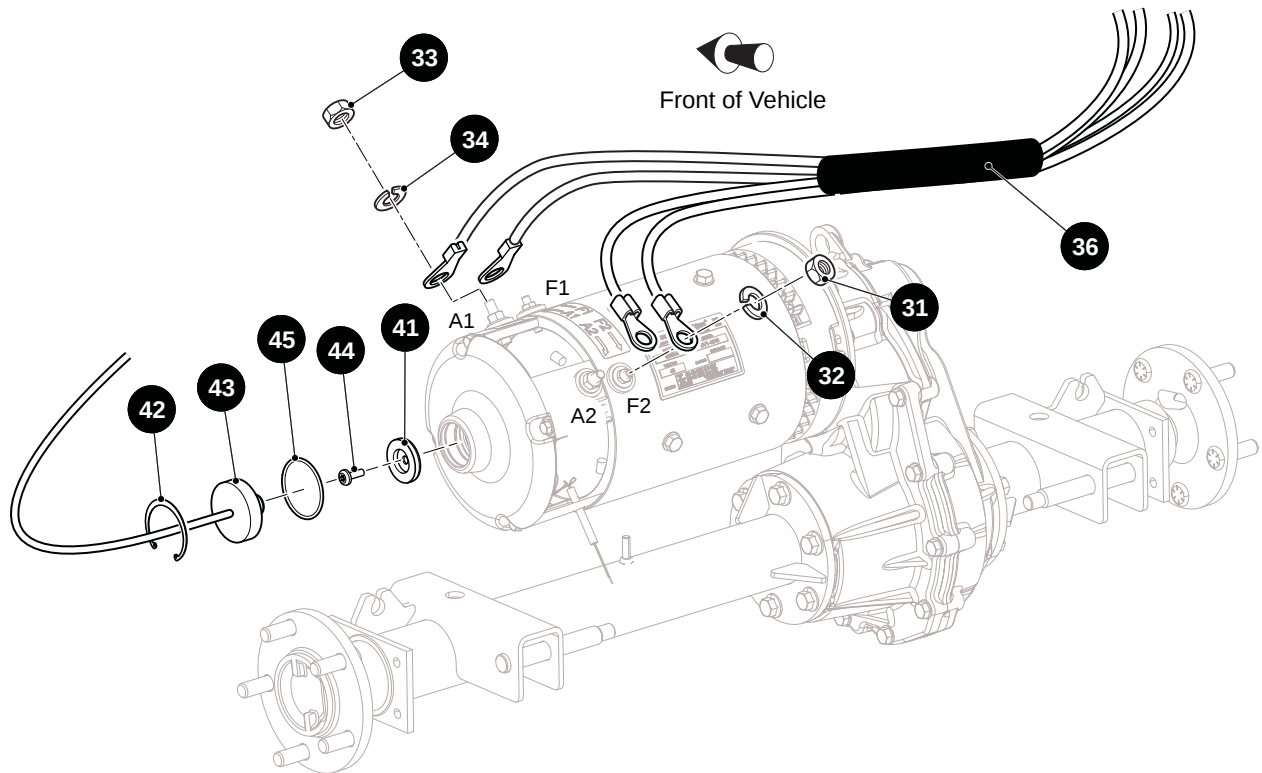
4 PASSENGER BATTERY HOLD DOWN AND BATTERY CONNECTIONS



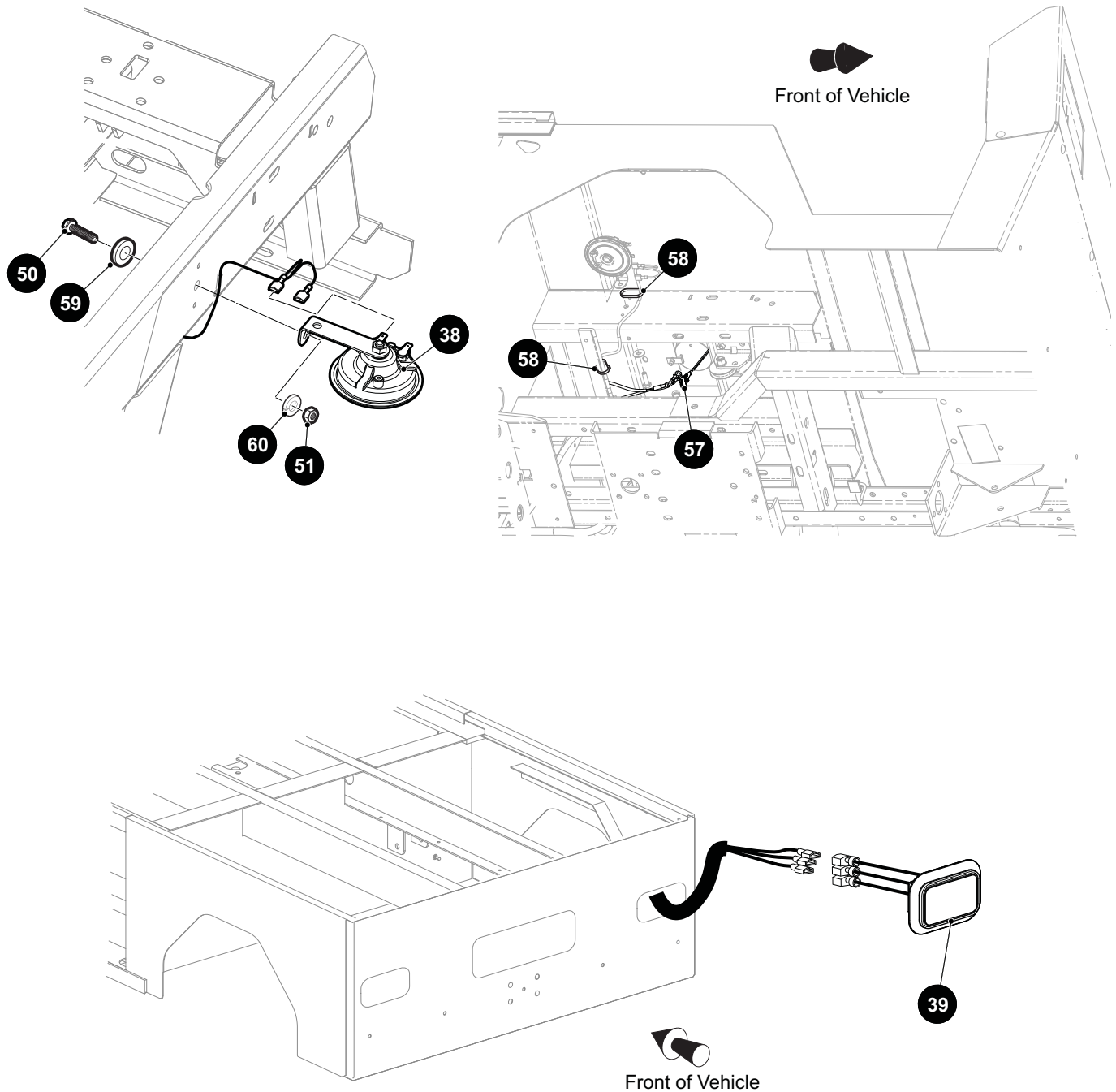
ELECTRICAL SYSTEM

FOR VEHICLES MANUFACTURED BEFORE 19JAN2014
2 PASSENGER BATTERY HOLD DOWN AND BATTERY CONNECTIONS





ELECTRICAL SYSTEM



ELECTRICAL SYSTEM

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

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

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	33636G03		STATE OF CHARGE METER, 48V	1
2	620133		HOUR METER	1
3	629341		DIRECTION SELECTOR	1
4	624131		HORN BUTTON	1
5	23474G1		FUEL LIGHT	1
6	618789		HEADLIGHT SWITCH (2 POSITION)	1
7	01051G01		PAN HEAD PHILLIPS SCREW, #8 - 16 X 1/2" LG	4
8	612633		BATTERY FRAME	1
9	604197		BATTERY HOOK, 5/16" - 18 X 10.79" LG	4
10	800315		WING NUT, 5/16" - 18	2
11	103867		FLAT WASHER, 5/16"	2
12	818303		RUBBER SPACER	2
13	809152		FLAT WASHER, 5/16"	2
14	25971G13		#4 AWG WIRE, 10.5" LG	4
15	25971G14		#4 AWG WIRE, 15" LG	3
16	611284		IGNITION SWITCH	1
17	***		BATTERY	8
18	2703801		BATTERY HOLD DOWN	4
19	829835		BATTERY HOLD DOWN END	4
20	308090		FLAT WASHER, 1/4"	8
21	00414G7		HEX HEAD BOLT, 1/4" - 20 X 7/8" LG	8
22	306396		LOCK WASHER, 1/4"	8
23	306375		HEX NUT, 1/4" - 20	8
24	600553		#4 WIRE ASSEMBLY	1
25	829997		RUBBER GROMMET	2
26				
27	633996		DASH BOARD DECAL	1
28	633954		INSTRUMENT PANEL	1
29	71003G03		'U' TYPE SPEED NUT, #8	4
30	626266		FRONT HARNESS	1

ELECTRICAL SYSTEM

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

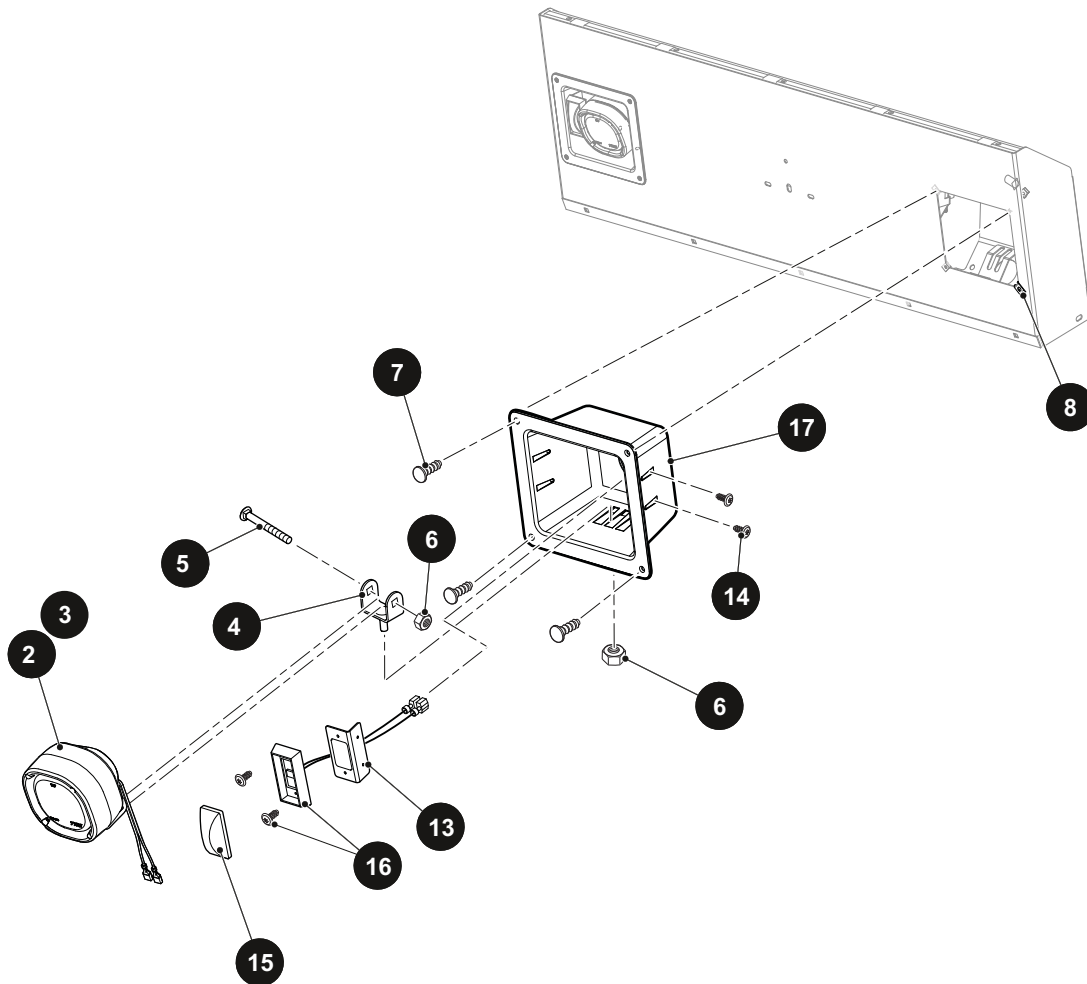
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
31	28418G02		HEX NUT, 1/4" - 20.....	2
32	00993G02		LOCK WASHER, 1/4"	2
33	28418G01		HEX NUT, 5/16" - 18.....	2
34	00993G01		LOCK WASHER, 5/16"	2
35	73864G1		HARNESS CLAMP, 1/2"	2
36	632519		POWER HARNESS	1
37	27327G02		TWISTED CLAMP	2
38	629676		HORN WITH BRACKET	1
39	627547		LED TAILLIGHT	2
40	630761		LOOP CLAMP	1
41	73328G01		SPEED SENSOR MAGNET	1
42	73277G01		RETAINING RING	1
43	600784		SPEED SENSOR	1
44	01037G02		TORX PAN HEAD SCREW, #10 - 32 X 1/2" LG	1
45	624109		O - RING	1
46	626688		REAR HARNESS (NOT ILLUSTRATED)	1
47	630974		BATTERY FILL SYSTEM (NOT ILLUSTRATED)	1
48	00702G2		HEX NUT, 5/16" - 18.....	16
49	75711G01		JUMPER PLUG (NOT ILLUSTRATED).....	1
50	00438G8		HEX HEAD BOLT, 5/16" - 18 X 1" LG	1
51	00532G3		HEX NUT, 5/16" - 18.....	1
52	16816G2		RATCHET RIVET, .187" X .887" (NOT ILLUSTRATED)	1
53	00614G4		PAN HEAD PHILLIPS SCREW, #8 - 18 X 3/4" LG (NOT ILLUSTRATED).....	4
54	611282		COMMON KEY SET (INCLUDES ITEMS 55 - 56).....	1
55	612956		COMMON KEY	2
56	607011		KEY RING	1
57	73354G02		TOGGLE SWITCH	1
58	17618G1		NYLON CLAMP.....	4
59	00642G8		FLAT WASHER, 5/16"	1
60	00664G8		LOCK WASHER (SS), 5/16"	1
61	22280G1		TRIM (BLACK) (NOT ILLUSTRATED)	A/R

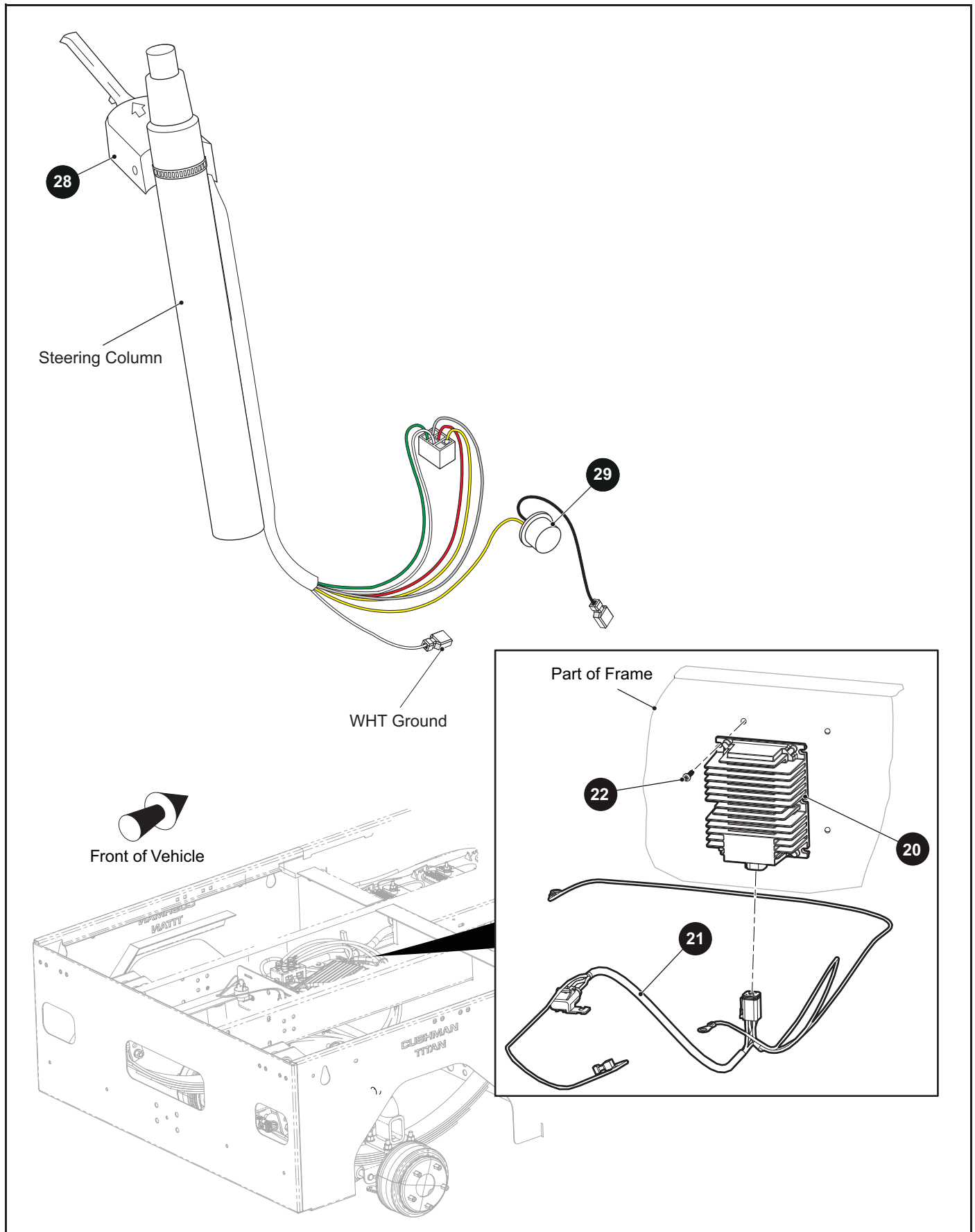
Notes:

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, equal-sized squares that extend across the entire visible area of the page, leaving no margins or other markings.



11 BEZEL ASSEMBLY (PASSENGER SIDE) includes items 13 - 17

12 BEZEL ASSEMBLY (DRIVER SIDE) includes items 13 - 17



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.
1				
2	624546		HALOGEN HEADLIGHT	2
3	624549		LED HEADLIGHT	2
4	627702		HEADLIGHT BRACKET WELDMENT	2
5	00440G2		HEX HEAD CAP SCREW, 5/16" - 18 X 2 1/4" LG	2
6	11098G6		LOCK NUT, 5/16" - 18	4
7	71425G01		PHILLIPS TAPPING SCREW, #8 - 18 X 3/4" LG	8
8	71003G03		"U" TYPE SPEED NUT, #8.....	8
9				
10				
11	632393G01		BEZEL ASSEMBLY (PASSENGER SIDE) (INCLUDES ITEMS 13 - 17)	1
12	632393G02		BEZEL ASSEMBLY (DRIVER SIDE) (INCLUDES ITEMS 13 - 17).....	1
13	623947		TURN SIGNAL BRACKET	1
14	00614G4		PAN HEAD PHILLIPS SCREW, #8 - 18 X 1/2" LG	2
15	19180G2		SIGNAL LAMP, YELLOW	1
16	18927G2		ADAPTER MOUNT	1
17	631003		BEZEL.....	1
18				
19				
20	632185		DC - DC CONVERTER, 36V - 48V	1
21	605888		DC - DC CONVERTER HARNESS.....	1
22	632372		TAPPING SCREW, #10 - 32 X 3/4" LG	4
23				
24				
25	31539G1		NYLON CLAMP (NOT ILLUSTRATED)	1
26				
27				
28	17867G1		TURN SIGNAL SWITCH ASSEMBLY	1
29	21640G1		TURN SIGNAL FLASHER.....	1

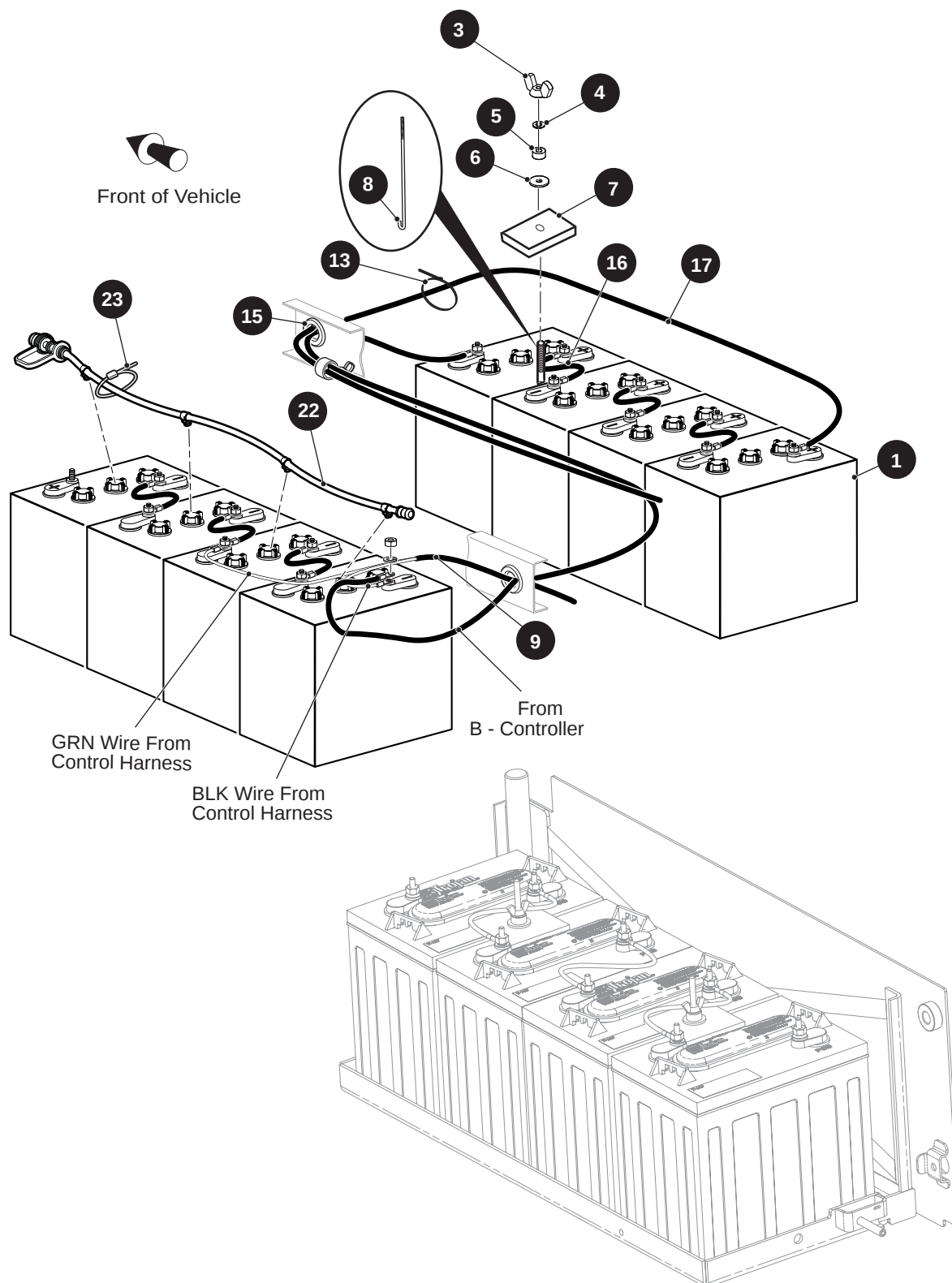
Notes:

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ELECTRICAL SYSTEM

FOR VEHICLES MANUFACTURED AFTER 19JAN2014

2 PASSENGER BATTERY HOLD DOWN AND BATTERY CONNECTIONS



ELECTRICAL SYSTEM

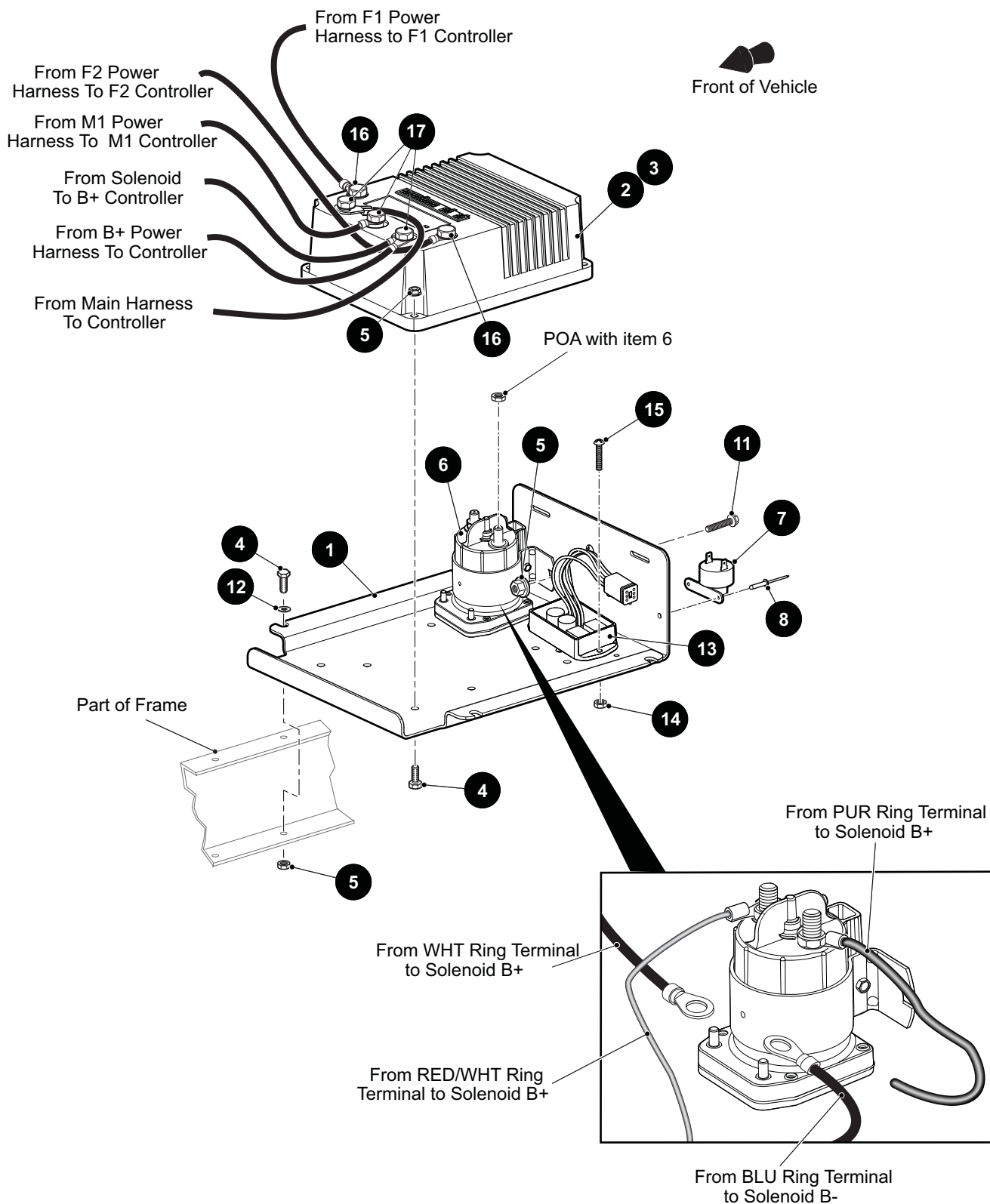
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	***		BATTERY	8
2				
3	800315		WING NUT, 5/16" - 18.....	4
4	103867		FLAT WASHER, 5/16"	4
5	818303		SPACER, .344" I.D. X .750" O.D.	4
6	809152		FLAT WASHER.....	4
7	840695		BATTERY HOLD DOWN PLATE	4
8	806954		J - BOLT, 5/16" - 18 X 12 1/2" LG	4
9	600552		#4 WIRE ASSEMBLY, 117" LG	1
10				
11				
12				
13	17618G1		NYLON CLAMP	2
14				
15	829997		RUBBER GROMMET	3
16	25971G13		#4 WIRE ASSEMBLY, 10" LG	6
17	600553		#4 WIRE ASSEMBLY, 126" LG	1
18				
19				
20				
21				
22	630974		BATTERY FILL SYSTEM (HYDROLINK)	2
23	615352		POLYPROPYLENE CLAMP	4

ELECTRONIC SPEED CONTROL



ELECTRONIC SPEED CONTROL

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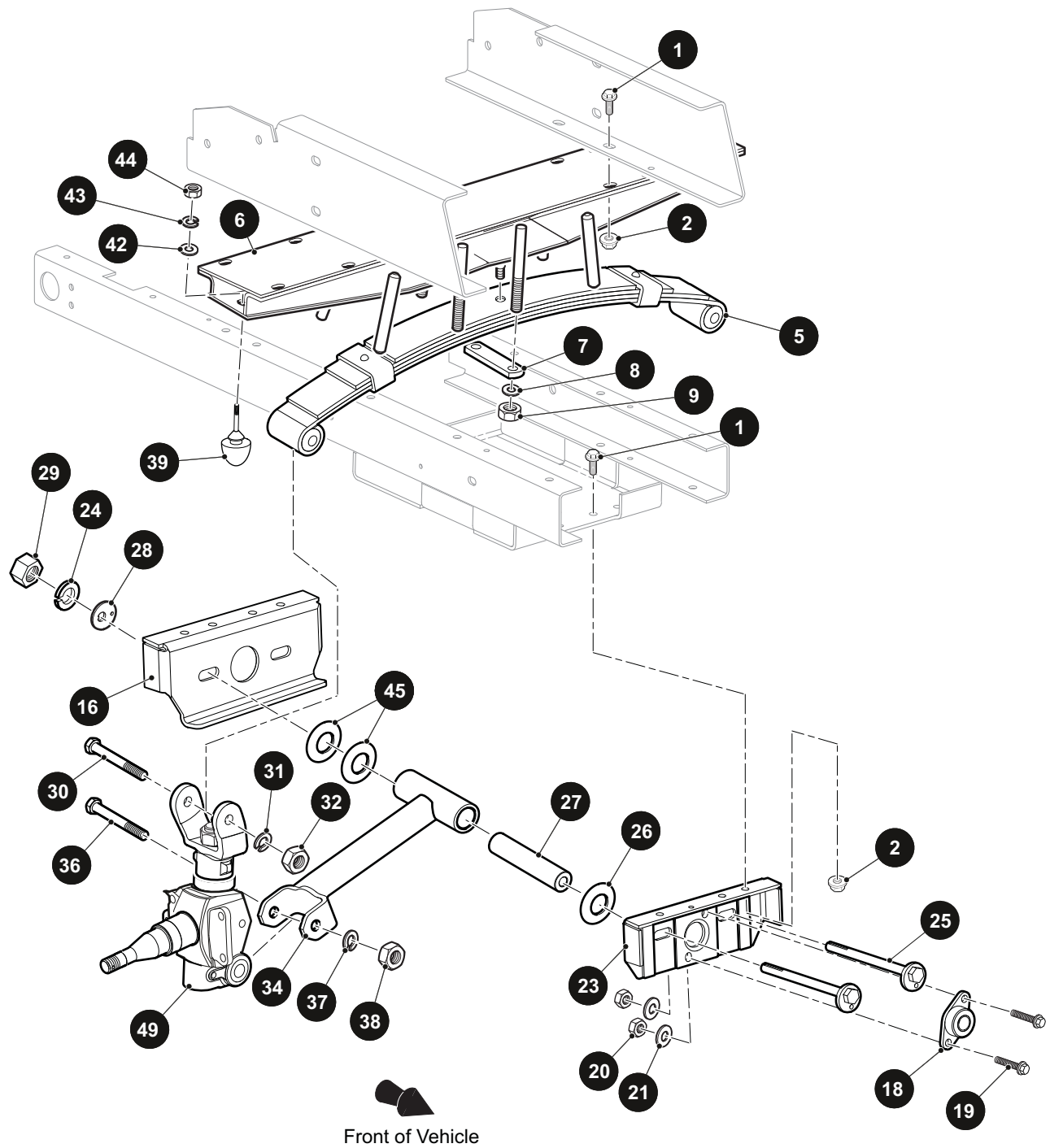
ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
1	618262	CONTROLLER PLATE	1
2	628105	CONTROLLER, 48V (TYPE E).....	1
3	628106	CONTROLLER, 48V (TYPE EE)	1
4	00414G7	HEX HEAD BOLT, 1/4" - 20 X 7/8" LG	8
5	11027G2	LOCK NUT, 1/4" - 20.....	10
6	621330	SOLENOID	1
7	73290G02	INTERMITTENT BUZZER	1
8	01041G01	RIVET (BULBEX), 5/32"	2
9			
10			
11	00414G5	HEX HEAD BOLT, 1/4" - 20 X 5/8" LG	2
12	16469G1	FENDER WASHER, 1/4"	4
13	629535	RELAY (SRO LATCH).....	1
14	14390G10	LOCK NUT, #10 - 24	2
15	00379G4	PAN HEAD PHILLIPS SCREW, #10 - 24 X 1/2" LG	2
16	73876G01	HEX HEAD BOLT, M6 X 1 X 12MM LG	2
17	73296G01	HEX HEAD BOLT, M8 X 1.25 X 16MM LG	3

Notes:

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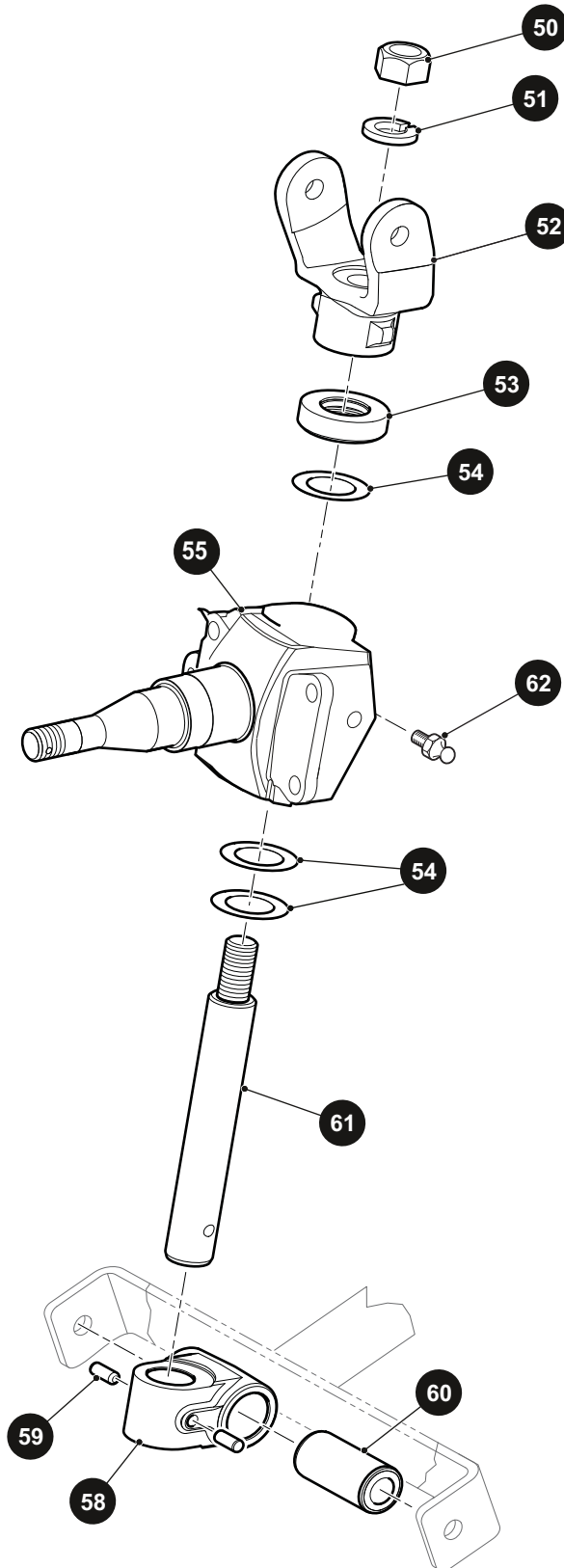
Notes:

FRONT SUSPENSION

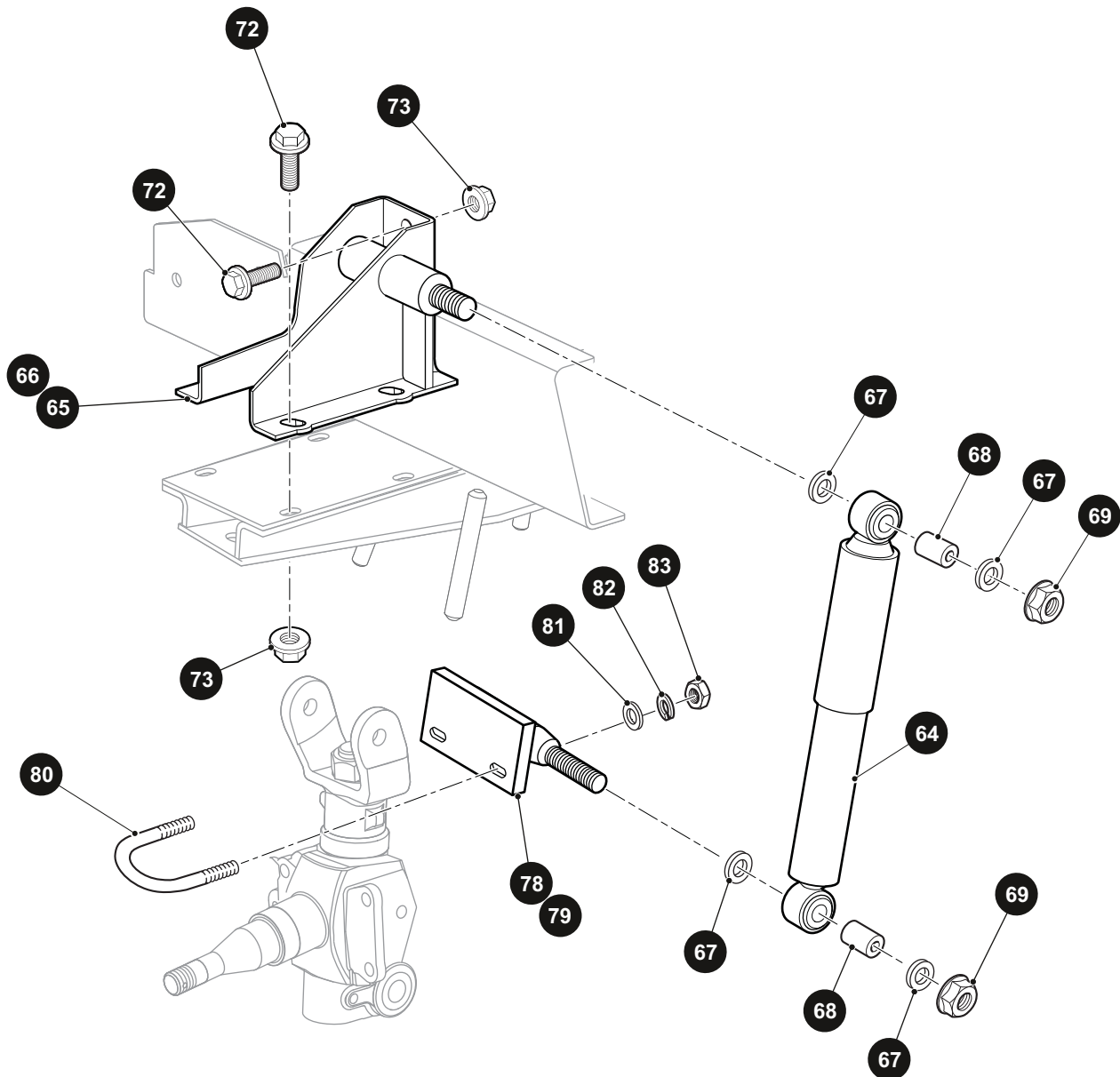


49 KING PIN AND SPINDLE ASSEMBLY includes items 50 - 62

57 KING PIN ASSEMBLY includes items 58 - 61



FRONT SUSPENSION



FRONT 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	635450		HEX HEAD FLANGED BOLT, 3/8" - 16 X 1 1/4" LG	10
2	635451		HEX FLANGED NUT, 3/8" - 16	10
3				
4				
5	886234		LEAF SPRING AND BUSHING	1
6	888203		SPRING MOUNT	1
7	830012		SHACKLE PLATE	2
8	306982		FLAT WASHER, 7/16"	4
9	800294		LOCK NUT, 7/16" - 14.....	4
10				
11				
12				
13				
14				
15				
16	632551		LOWER ARM REAR BRACKET	1
17				
18	625696		FLANGE BEARING, 3/4"	1
19	306835		HEX HEAD BOLT, 5/16" - 16 X 1 1/4" LG	2
20	11098G5		LOCK NUT, 3/8" - 16.....	2
21	306981		FLAT WASHER, 3/8"	2
22				
23	627647		LOWER ARM FRONT BRACKET	1
24	120166		LOCK WASHER, 1/2"	2
25	888322		LOWER ARM BOLT, 1/2" - 13.....	2
26	833105		CONICAL WASHER, 1.125"	2
27	832998		BUSHING, 1.117 O.D. X .502 I.D. X 5.405" LG	2
28	830477		LOWER ARM WASHER, 1/2".....	2
29	308332		HEX NUT, 1/2" - 13	2
30	00406G4		HEX HEAD BOLT, 1/2" - 13 X 4 1/2" LG	2
31	120166		LOCK WASHER, 1/2"	2

FRONT 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.
32	308332		HEX NUT, 1/2" - 13.....	2
33				
34	629686		LOWER ARM AND BUSHING ASSEMBLY	2
35				
36	00406G4		HEX HEAD BOLT, 1/2" - 13 X 4 1/2" LG	2
37	120166		LOCK WASHER, 1/2"	2
38	308332		HEX NUT, 1/2" - 13.....	2
39	70492G01		RUBBER BUMPER	2
40				
41				
42	604066		FLAT WASHER, M10	2
43	608654		SPLIT LOCK WASHER, M10	2
44	00974G01		HEX NUT, M10 - 1.5.....	2
45	632538		SPACER, 1.7" O.D. X 1.2" I.D. X .075"	4
46				
47				
48				
49	629652		KING PIN AND SPINDLE ASSEMBLY (INCLUDES ITEMS 50 - 62).....	2
50	311745		HEX NUT, 3/4" - 16	1
51	312272		LOCK WASHER, 3/4"	1
52	630498		RETAINER SPRING AND KING PIN	1
53	817891		BEARING	1
54	827648		SHIM, .010" THICK	3
55	629651		SPINDLE.....	1
56				
57	629621		KING PIN ASSEMBLY (INCLUDES ITEMS 58 - 61)	1
58	629537		KING PIN SUPPORT	1
59	829318		PIN	2
60	829229		BUSHING, 1.255" O.D. X .564" I.D. X 2.75" LG	1
61	630270		KING PIN	1
62	2702168		GREASE FITTING, 1/4" - 28.....	1

FRONT SUSPENSION

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ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
63			
64	807332	REAR SHOCK ABSORBER	2
65	888200G01	SPRING PERCH BRACKET (PASSENGER SIDE).....	1
66	888201G01	SPRING PERCH BRACKET (DRIVER SIDE)	1
67	825500	CUPPED WASHER, .45"	8
68	823621	BUSHING, 19/32" O.D. X 15/32" I.D. X 1 3/16" LG	4
69	800294	LOCK NUT, 7/16" - 14.....	4
70			
71			
72	635450	HEX HEAD FLANGED BOLT, 3/8" - 16 X 1 1/4" LG	10
73	635451	HEX FLANGED NUT, 3/8" - 16	10
74			
75			
76			
77			
78	886458G01	SHOCK MOUNT STUD (PASSENGER SIDE)	1
79	886459G01	SHOCK MOUNT STUD (DRIVER SIDE).....	1
80	829756	U - BOLT, 3/8" - 16	2
81	306981	FLAT WASHER, 3/8"	4
82	120177	LOCK WASHER, 3/8"	4
83	306562	HEX NUT, 3/8" - 16	4

FRONT SUSPENSION

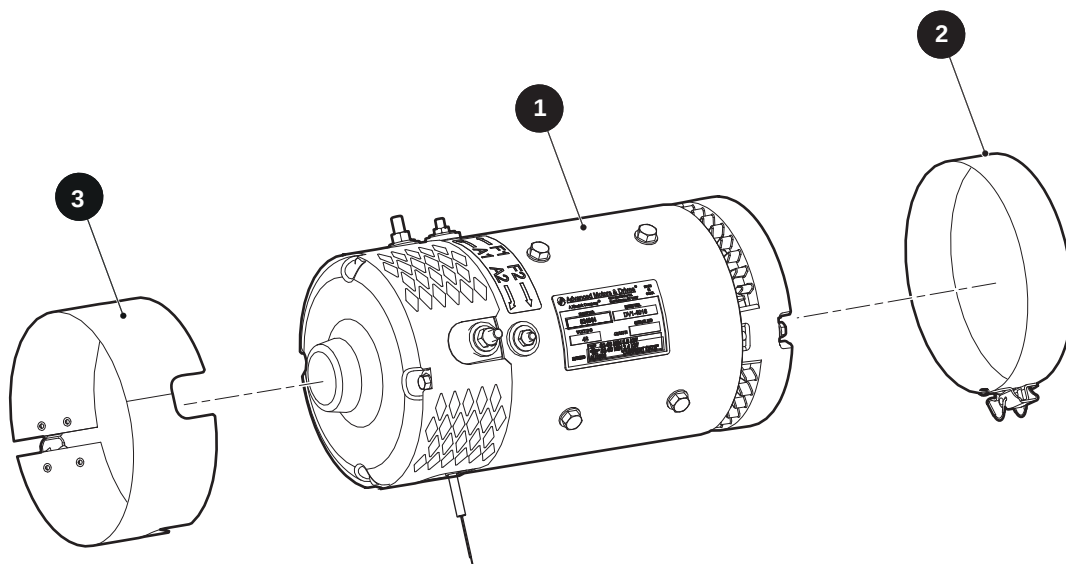
Notes:

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.

Notes:

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MOTOR

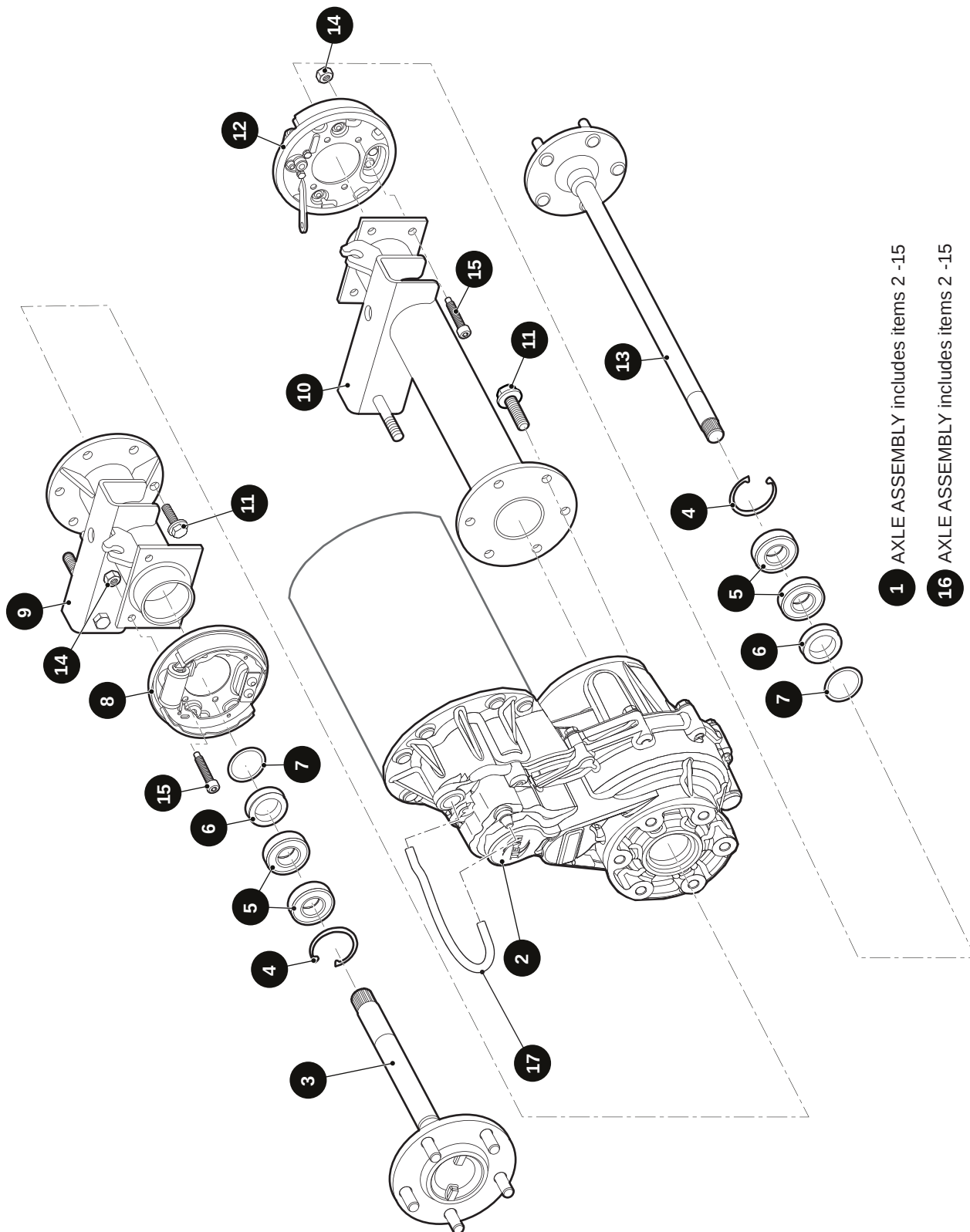


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REAR AXLE



1 AXLE ASSEMBLY includes items 2 -15

16 AXLE ASSEMBLY includes items 2 -15

REAR AXLE

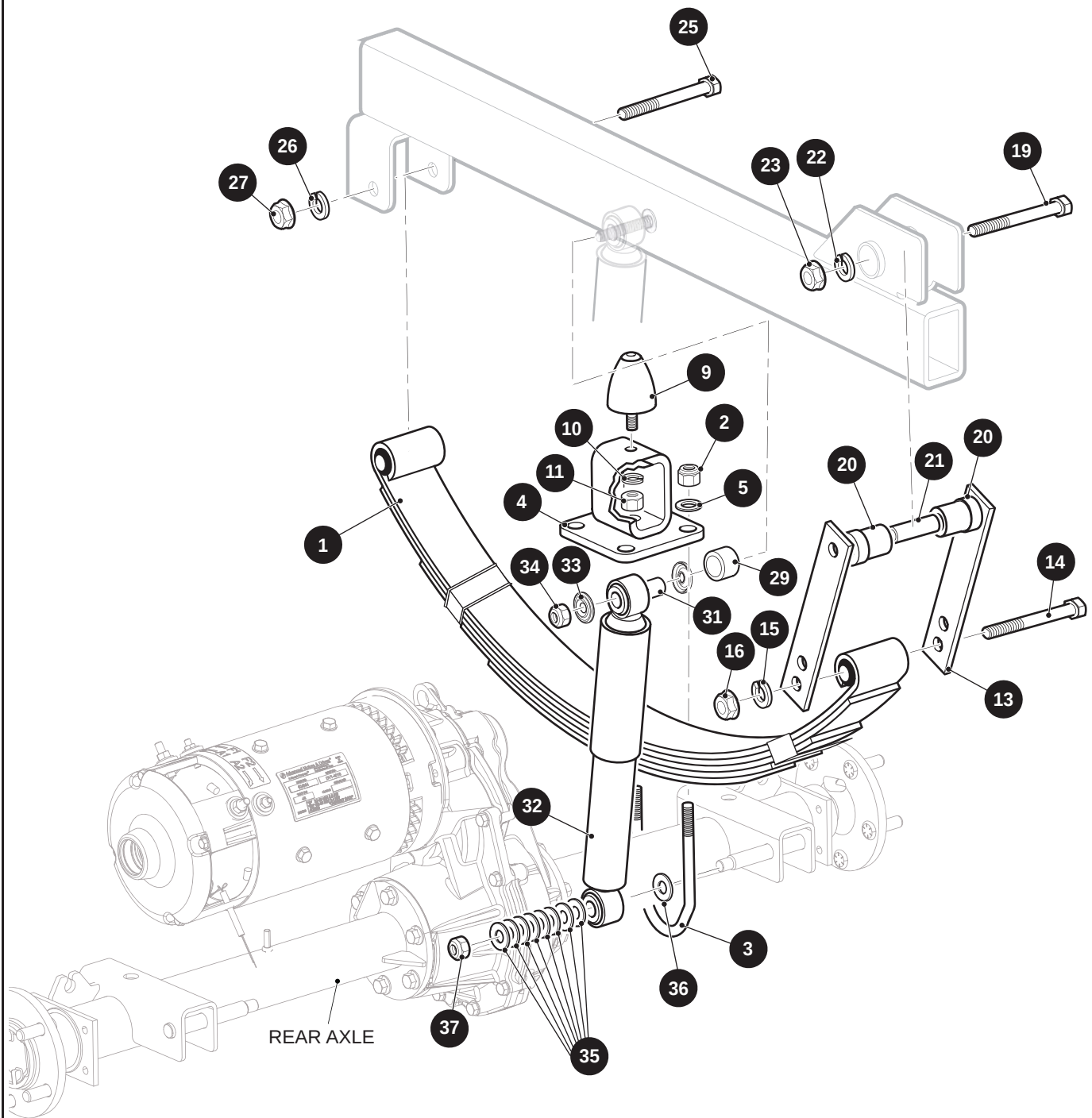
When ordering parts, please specify the model and serial number of the product.

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	625895		AXLE ASSEMBLY, 14.9:1 (INCULDES ITEMS 2 - 15)	1
2	***		AXLE HOUSING	1
3	***		AXLE SHAFT	1
4	***		RETAINING RING	2
5	***		BALL BEARING	4
6	***		SPACER, 3/8" X 1.5" O.D.....	2
7	***		RETAINNG RING	2
8	***		BRAKE, PASSENGER SIDE.....	1
9	***		WELDMENT	1
10	***		WELDMENT	1
11	***		HEX HEAD BOLT, 3/8" - 16 X 1" LG	12
12	***		BRAKE, DRIVER SIDE	1
13	***		AXLE SHAFT	1
14	***		LOCK NUT, 5/16" - 24	8
15	***		SOCKET HEAD BOLT, 5/16" - 24 X 3/4" LG	8
16	627849		AXLE ASSEMBLY, 17:1 (INCLUDES ITEMS 2 - 15)	1
17	631700		AXLE VENT TUBE.....	1

REAR SUSPENSION



REAR SUSPENSION

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ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
1	887004	LEAF SPRING ASSEMBLY	2
2	548061	LOCK NUT, 7/16" - 20	8
3	829044	U - BOLT, 7/16" - 20 X 5 1/2" LG	4
4	600182	STOP PLATE	2
5	306982	FLAT WASHER, 7/16"	8
6			
7			
8			
9	70492G01	RUBBER BUMPER.....	2
10	608654	LOCK WASHER, M10	2
11	00974G01	HEX NUT, M10 X 1.5	2
12			
13	829230	SHACKLE PLATE	4
14	00406G4	HEX HEAD BOLT, 1/2" - 13 X 4" LG	2
15	120166	LOCK WASHER, 1/2"	2
16	308332	HEX NUT, 1/2" - 13	2
17			
18			
19	00406G4	HEX HEAD BOLT, 1/2" - 13 X 4 1/2" LG	2
20	829142	FLANGED BUSHING.....	4
21	829258	BUSHING.....	2
22	120166	LOCK WASHER, 1/2"	2
23	308332	HEX NUT, 1/2" - 13	2
24			
25	00406G4	HEX HEAD BOLT, 1/2" - 13 X 4" LG	2
26	120166	LOCK WASHER, 1/2"	2
27	308332	HEX NUT, 1/2" - 13	2
28			
29	70667G04	SPACER, 0.69"	2
30			
31	823621	BUSHING, 1 3/16"	2

REAR SUSPENSION

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

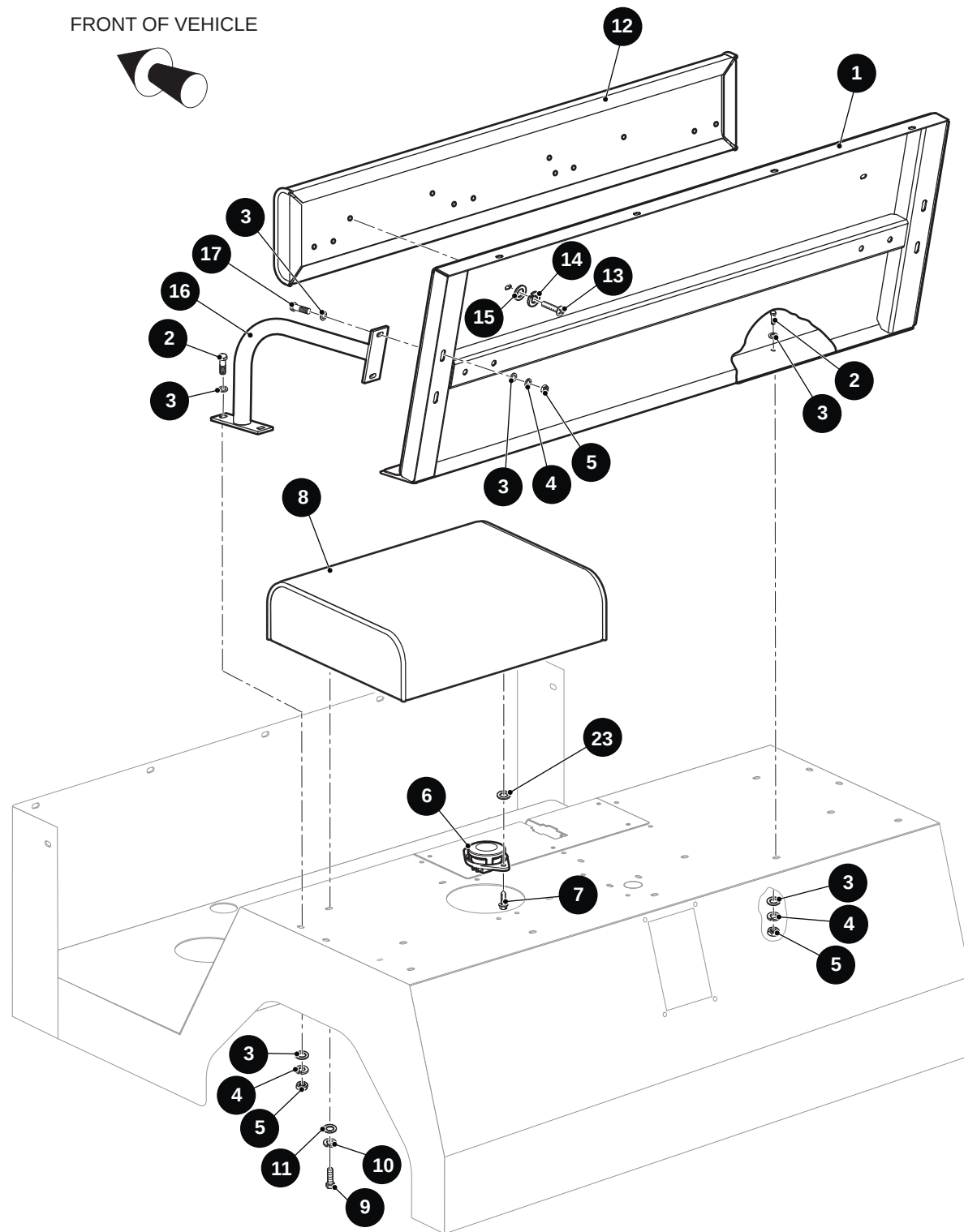
* Indicates a component that is not available as an individual part.

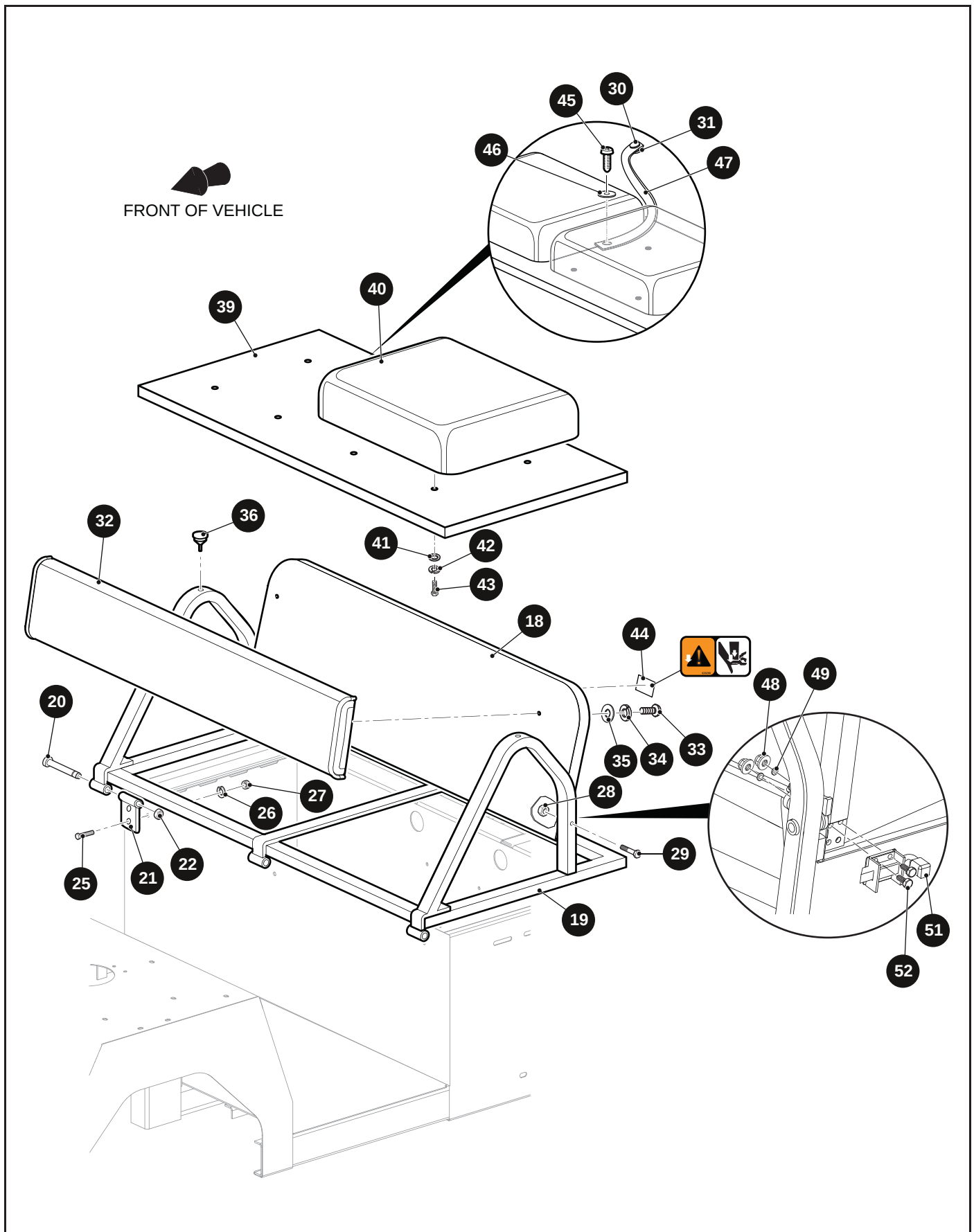
*** Indicates consult Customer Service Department for additional information.

ITEM	PART NO.	1	2	3	4	5	DESCRIPTION	QTY.
32	807335						SHOCK ABSORBER.....	2
33	825500						CUPPED WASHER, 0.453"	4
34	800294						LOCK NUT, 7/16" - 14	2
35	00643G03						FLAT WASHER, 1/2"	2
36	00560G5						FLAT WASHER, 5/8"	16
37	00551G1						LOCK NUT, 5/8"	2

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 small squares across the entire surface. There are no margins, text, or other markings on the paper.





SEATING

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	XXXXXX		BACKREST PANEL 620466 BLACK	1
2	302288		HEX HEAD BOLT, 1/4" - 20 X 1" LG	9
3	308090		FLAT WASHER, 1/4"	28
4	306396		LOCK WASHER, 1/4"	13
5	306375		JAM NUT, 1/4" - 20	13
6	15813501		SEAT SWITCH	1
7	00114G6		HEX HEAD FLANGE BOLT, 1/4" - 14 X 3/4" LG	2
8	886221		SEAT BOTTOM	2
9	302288		HEX HEAD BOLT, 1/4" - 20 X 1" LG	6
10	306396		LOCK WASHER, 1/4"	6
11	308090		FLAT WASHER, 1/4"	6
12	888464		BLACK BACKREST	1
13	800026		PHILLIPS PAN HEAD SCREW, 1/4" - 20 X 3/4" LG	2
14	306396		LOCK WASHER, 1/4"	2
15	308090		FLAT WASHER, 1/4"	2
16	XXXXXX		HIP RESTRAINT 620462 BLACK	2
17	306832		HEX HEAD BOLT, 1/4" - 20 X 2" LG	4
18	XXXXXX		SEAT BACK 630514 BLACK	1
19	XXXXXX		SEAT FRAME 630509 BLACK	1
20	70582G01		SHOULDER BOLT, 3/18" - 16 X 3.4" LG	3
21	XXXXXX		SEAT BRACKET 620501 BLACK	3
22	800698		LOCK NUT, 3/8" -16 CS, HF, GF	3
23	01110G01		FLAT WASHER, 1/4"	2
24				
25	306416		HEX HEAD BOLT, 5/16" - 18 X 1" LG	6
26	306325		LOCK WASHER, 5/16"	6
27	306932		JAM NUT, 5/16" - 18	6
28	800290		LOCK NUT, 5/16" - 18	2

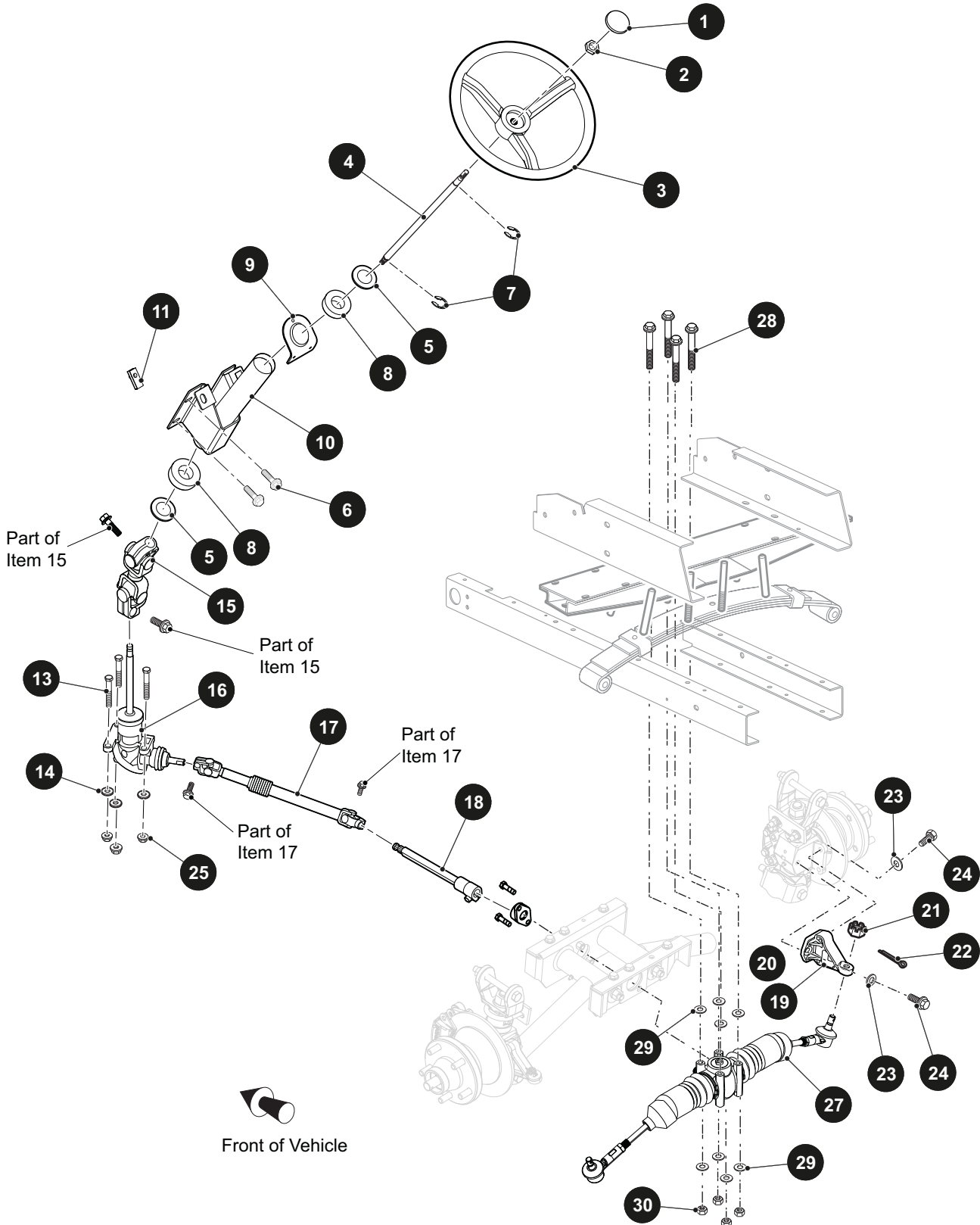
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
29	548958		HEX HEAD BOLT, 5/16" - 18 X 3 1/2" LG	2
30	800390		RIVET, .125 X .390"	1
31	809381		STUD	1
32	888464		BLACK BACKREST	1
33	800026		PHILLIPS PAN HEAD SCREW, 1/4" - 20 X 3/4" LG	2
34	306396		LOCK WASHER, 1/4"	2
35	308090		FLAT WASHER, 1/4"	2
36	820951		RUBBER BUMPER.....	2
37				
38				
39	837631		SEAT MOUNTING BOARD	1
40	886221		SEAT BOTTOM	2
41	308090		FLAT WASHER, 1/4"	8
42	306396		LOCK WASHER, 1/4"	8
43	306832		HEX HEAD BOLT, 1/4" - 20 X 2" LG	8
44	629290		WARNING LABEL, PINCH POINT	2
45	800296		PHILLIPS PAN HEAD SCREW, #10 - 24 X 3/4" LG	1
46	548178		FLAT WASHER, #10	1
47	891305		STRAP	1
48	632236		ACORN NUT, #8 - 32	4
49	00565G4		LOCK WASHER, #8	4
50				
51	629530		LATCH SLIDER	1
52	800178		PHILLIPS PAN HEAD SCREW, #8 - 32 X 1/2" LG	4

STEERING



STEERING

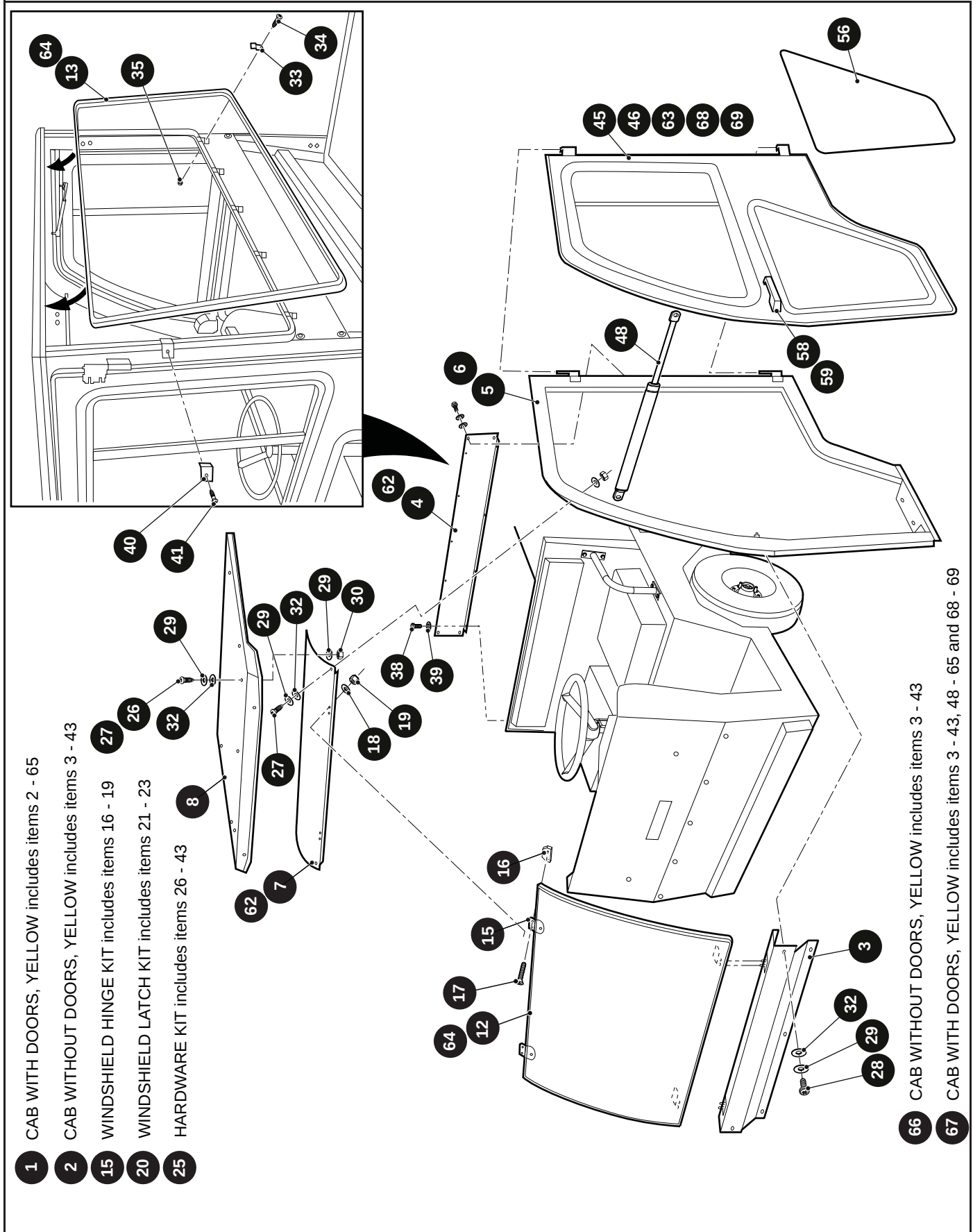
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ITEM	PART NO.	1 2 3 4 5 DESCRIPTION	QTY.
1	628565	STEERING WHEEL COVER	1
2	628928	HEX NUT, M16 X 2	1
3	628523	STEERING WHEEL, 15"	1
4	628498	STEERING WHEEL SHAFT	1
5	15485G1	FLAT WASHER, 20MM.....	2
6	13437G9	FLANGED LOCK SCREW (SERRATED), .75" LG	4
7	628510	E- CLIP, .625 GROVE DIAMETER	2
8	634977	BEARING.....	2
9	624231	STEERING COLUMN BEZEL.....	1
10	633861	STEERING COLUMN WELDMENT	1
11	800279	SPEED NUT (U-TYPE), 1/4" - 20	2
12			
13	00427G4	HEX HEAD BOLT, 3/8" - 16 X 1.50" LG	3
14	00560G1	FLAT WASHER, 3/8"	3
15	627780	DOUBLE U-JOINT	1
16	623381	STEERING GEAR BOX.....	1
17	624497	INTERMEDIATE SHAFT ASSEMBLY	1
18	632500	PINION EXTENDER	1
19	629557	STEERING ARM (DRIVER SIDE)	1
20	629595	STEERING ARM (PASSENGER SIDE).....	1
21	608005	CASTLE NUT, M12 - 1.25.....	2
22	10387G2	COTTER PIN, .094" X 1.00"	2
23	120177	LOCK WASHER, 3/8"	6
24	306414	HEX HEAD FLANGE BOLT, 3/8" - 16 X 1" LG	6
25	11098G5	LOCK NUT, 3/8" - 16.....	3
26			
27	625659	STEERING RACK AND PINION ASSEMBLY	1
28	630064	HEX HEAD BOLT, 5/16" - 18 X 3 3/4" LG	4
29	00642G8	FLAT WASHER, 5/16"	8
30	800290	HEX NUT, 5/16" - 18	4

WEATHER PROTECTION



WEATHER PROTECTION

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	604358		CAB, YELLOW (INCLUDES ITEMS 2 - 65).....	1
2	604862		CAB WITHOUT DOORS, YELLOW (INCLUDES ITEMS 3 - 43)	1
3	604335		COWL	1
4	604336		LOWER REAR PANEL	1
5	604329		DRIVER SIDE FRAME	1
6	604330		PASSENGER SIDE FRAME.....	1
7	604337		WINDSHIELD SUPPORT	1
8	604338		ROOF	1
9				
10				
11				
12	604333		WINDSHIELD	1
13	604334		REAR WINDOW	1
14	604339		WINDSHIELD MOLDING KIT (NOT ILLUSTRATED).....	1
15	604340		WHINDSHIELD HINGE KIT (INCLUDES ITEMS 16 - 19).....	1
16	*		PLASTIC SPACER	2
17	*		PHILLIPS FLAT HEAD SCREW, 5/16" - 18 X 1 3/4" LG	4
18	*		WASHER, 5/16".....	4
19	*		LOCK NUT, 5/16" - 18	4
20	604341		WINSHIELD LATCH KIT (INCLUDES ITEMS 21 - 23).....	1
21	*		WINDSHIELD LATCH.....	1
22	*		HEX HEAD BOLT, 1/4" - 20 X 7/8" LG.....	2
23	*		LOCK NUT, 1/4" - 20	2
24				
25	604351		HARDWARE KIT (INCLUDES ITEMS 26 - 43).....	1
26	*		BUTTON HEAD SOCKET SCREW, 5/16" - 18 X 1" LG	2
27	*		BUTTON HEAD SOCKET SCREW, 5/16" - 18 X 3/4" LG	18
28	*		FLAT HEAD PHILLIPS SCREW, 5/16" - 18 X 1 3/4" LG	4
29	*		WASHER, 5/16".....	40
30	*		NYLON LOCK NUT, 5/16" - 18	20
31	*		PLASTIC NUT COVER, 5/16" (NOT ILLUSTRATED)	16

WEATHER PROTECTION

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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
32	*		PLASTIC WASHER, 3/8"	20
33	*		PLASTIC WINDOW CLIP	5
34	*		PHILLIPS HEAD MACHINE SCREW, #10 - 32 X 1/2" LG	5
35	*		NYLON LOCK NUT, #10 - 32	5
36	*		NUT COVER, #10 (NOT ILLUSTRATED)	5
37	*		NYLON LOCK NUT, 1/4" - 20 (NOT ILLUSTRATED)	4
38	*		HEX HEAD BOLT, 1/4" - 20 X 3/4" LG	4
39	*		WASHER, 1/4"	8
40	*		RIGHT ANGLE WINDOW CLIP	2
41	*		PAN HEAD PHILLIPS SELF DRILL/TAP SCREW, #10 X 1/2" LG	2
42	*		NUT COVER, 1/4" (NOT ILLUSTRATED)	4
43	*		CARRIAGE BOLT, 5/16" - 18 X 1" LG (NOT ILLUSTRATED)	4
44				
45	604331		DOOR, DRIVER SIDE, YELLOW	1
46	604332		DOOR, PASSENGER SIDE, YELLOW	1
47				
48	604350		GAS SPRING	1
49				
50	604342		HINGE KIT, DRIVER SIDE DOOR	1
51	604344		HINGE KIT, PASSENGER SIDE DOOR	1
52				
53	604345		SLIDER ASSEMBLY, DRIVER SIDE (NOT ILLUSTRATED)	1
54	604346		SLIDER ASSEMBLY, PASSENGER SIDE (NOT ILLUSTRATED)	1
55				
56	604347		LOWER DOOR WINDOW	1
57				
58	604348		ROTARY DOOR LATCH WITH HANDLE, DRIVER SIDE	1
59	604349		ROTARY DOOR LATCH WITH HANDLE, PASSENGER SIDE	1
60				
61	604353		TRIM LOK RUBBER	A/R
62	604354		WEATHER SEAL, 1/2"	A/R

WEATHER PROTECTION

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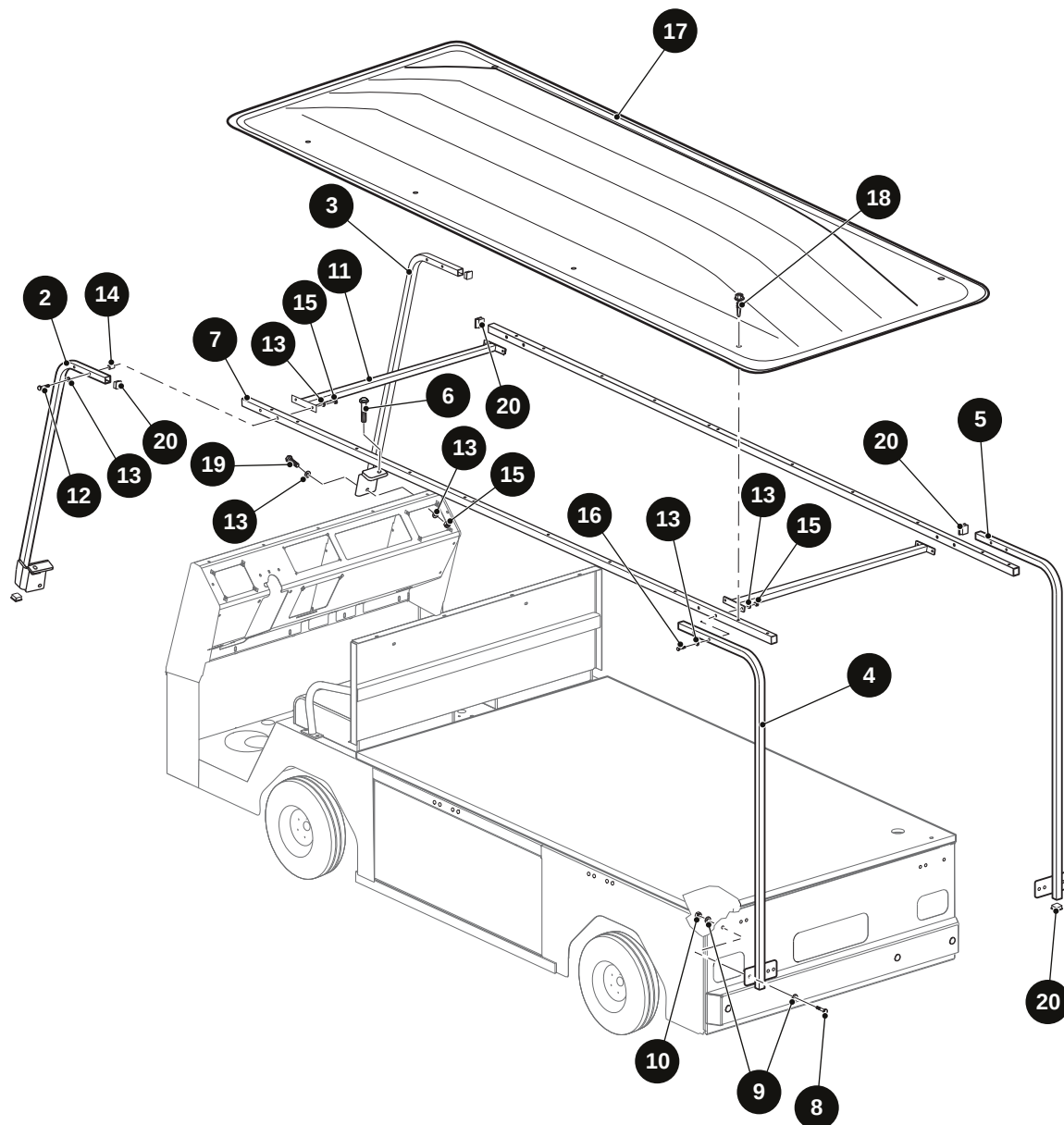
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
63	604355		SIDE BULB, RUBBER, 5/8"	A/R
64	604356		SIDE BULB, RUBBER, 3/4" WITH 1/4" GRIP	A/R
65	604357		EXPAND-A-FOAM, 1/4" X 3/4"	A/R
66	612591		CAB WITHOUT DOORS, WHITE (INCLUDES ITEMS 3 - 43)	1
67	612590		CAB, WHITE (INCLUDES ITEMS 3 - 43, 48 - 65 and 68 - 69)	1
68	612588		DOOR, DRIVER SIDE, WHITE	1
69	612589		DOOR, PASSENGER SIDE, WHITE.....	1

WEATHER PROTECTION

1 LONG CANOPY KIT includes items 2 - 20



WEATHER PROTECTION

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

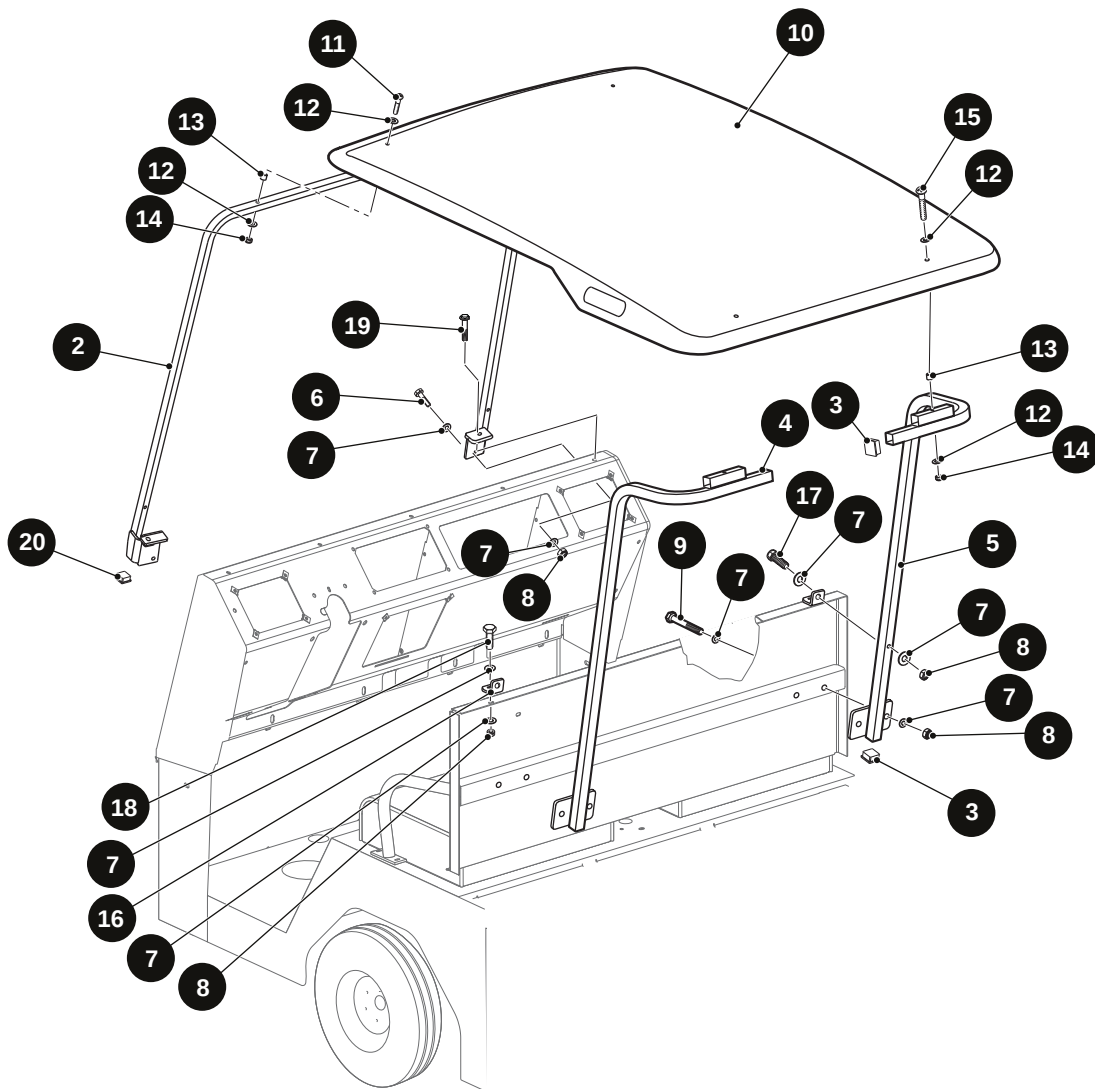
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ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	631139		LONG CANOPY KIT (INCLUDES ITEMS 2 - 20)	1
2	631174		FRONT STRUT (DRIVER SIDE).....	1
3	631173		FRONT STRUT (PASSENGER SIDE)	1
4	602377		REAR STRUT (DRIVER SIDE)	1
5	602378		REAR STRUT (PASSENGER SIDE).....	1
6	16705G1		PHILLIPS TRUSS HEAD BOLT (SS), 1/4" - 20 X 1" LG	2
7	602321		TOP RAIL	2
8	00426G8		HEX HEAD BOLT, 3/8" - 16 X 1" LG	6
9	00571G2		FLAT WASHER, 5/16"	12
10	11098G5		LOCK NUT, 3/8" - 16	6
11	602363		STIFFENER BAR ASSEMBLY	2
12	00441G8		HEX HEAD BOLT, 5/16" - 18 X 4" LG	4
13	00559G8		FLAT WASHER, 5/16"	20
14	75048G04		SPACER, 3/4" O D X 1" LG.....	4
15	11098G6		LOCK NUT, 5/16" - 18	10
16	306823		HEX HEAD BOLT, 5/16" - 18 X 2 3/4" LG	4
17	75530G01		SUN TOP, 120" LG	1
18	602662		HEX HEAD SELF DRILLING SCREW WITH SEAL, #12 - 14 X 3/4" LG ...	8
19	00438G8		HEX HEAD BOLT, 5/16" - 18 X 1" LG	2
20	19853G1		END CAP, 1" SQ	12

WEATHER PROTECTION

1 SHORT CANOPY KIT includes items 2 - 20



WEATHER PROTECTION

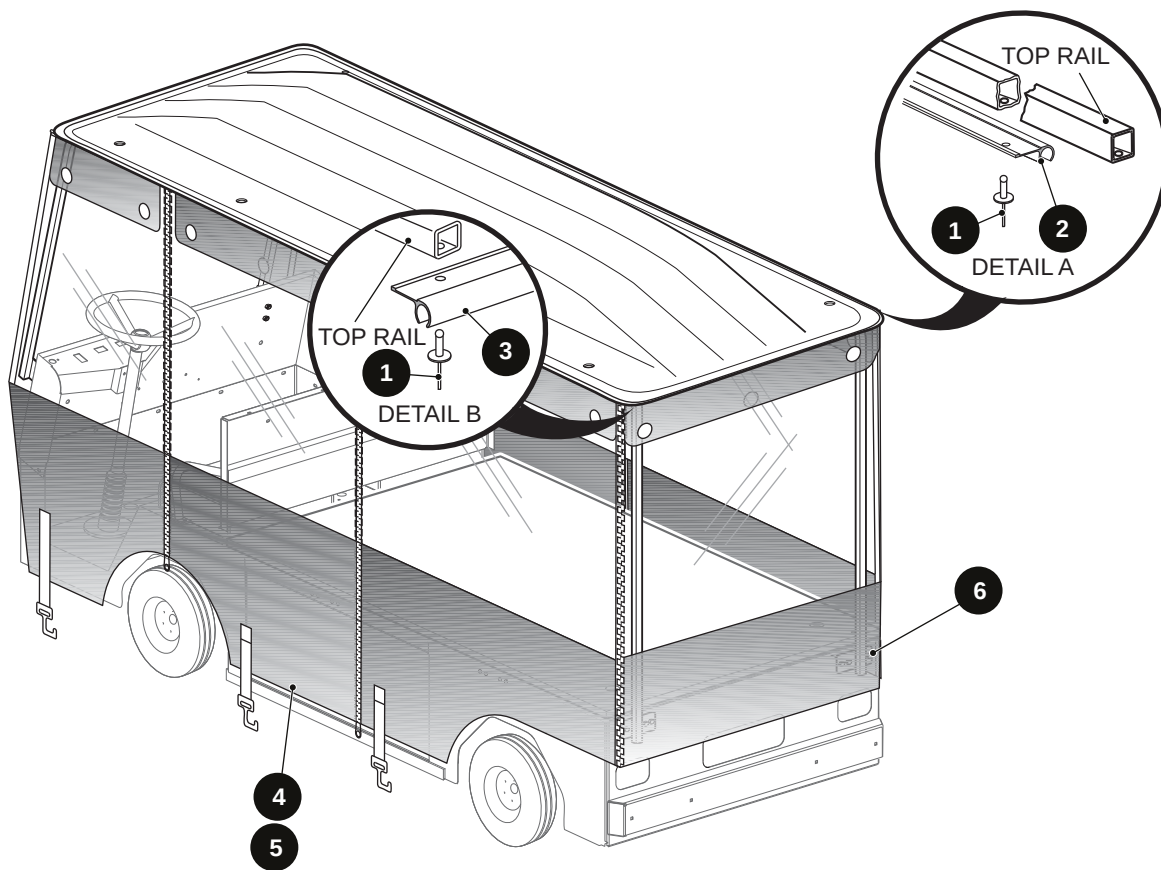
When ordering parts, please specify the model and serial number of the product.

* 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	631138	SHORT CANOPY KIT (INCLUDES ITEMS 2 - 20).....	1
2	631171	FRONT STRUT	1
3	19853G1	END CAP, 1" SQ	4
4	602284	REAR STRUT (DRIVER SIDE)	1
5	602285	REAR STRUT (PASSENGER SIDE).....	1
6	00438G8	HEX HEAD BOLT, 5/16" - 18 X 1" LG	2
7	00559G8	FLAT WASHER, 5/16"	20
8	11098G6	LOCK NUT, 5/16" - 18	10
9	00440G2	HEX HEAD BOLT, 5/16" - 18 X 2 1/4" LG	4
10	27069G01	SUN TOP, 58" LG	1
11	00753G5	PHILLIPS TRUSS HEAD SCREW (SS), 1/4" - 20 X 2" LG	2
12	01110G01	FLAT WASHER, 1/4"	8
13	75051G01	SPACER, 1/2" LG	4
14	14390G4	LOCK NUT, 1/4" - 20	4
15	00774G3	PHILLIPS TRUSS HEAD BOLT (SS), 1/4" - 20 X 3 1/4" LG	2
16	602675	ANGLE BRACKET	2
17	00439G6	HEX HEAD BOLT, 5/16" - 18 X 1 3/4" LG	2
18	00952G6	HEX HEAD BOLT, 5/16" - 18 X 3/4" LG	2
19	16705G1	PHILLIPS TRUSS HEAD SCREW, 1/4" - 20 X 1" LG	2
20	19859G1	END CAP, 3/4" SQ	2

WEATHER PROTECTION



WEATHER PROTECTION

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

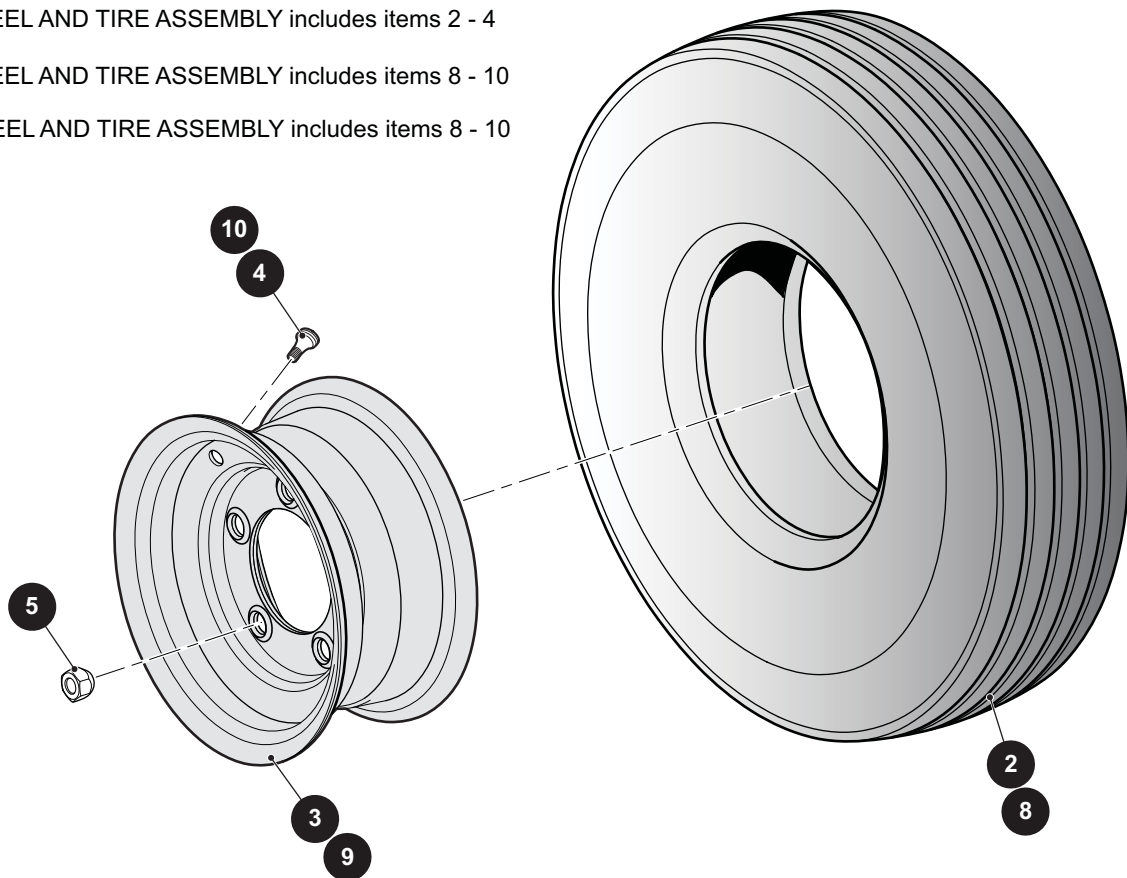
* Indicates a component that is not available as an individual part.

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

ITEM	PART NO.	1 2 3 4 5	DESCRIPTION	QTY.
1	548247		RIVET, POP .188" DIA X .44" LG	22
2	602443		EXTRUSION LONG	4
3	602444		EXTRUSION SHORT	1
4	602899		DRIVER SIDE CURTAIN	1
5	602441		PASSENGER SIDE CURTAIN	1
6	602753		REAR CURTAIN	1

WHEELS AND TIRES

- 1 WHEEL AND TIRE ASSEMBLY includes items 2 - 4
- 6 WHEEL AND TIRE ASSEMBLY includes items 8 - 10
- 7 WHEEL AND TIRE ASSEMBLY includes items 8 - 10



(Style of tire may differ from tire shown)

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.
1	887023		WHEEL AND TIRE ASSEMBLY (INCLUDES ITEMS 2 - 4)	4
2	***		TIRE, 5.70 - 8	1
3	829146		WHEEL RIM	1
4	886735		VALVE STEM	1
5	14723G1		LUG NUT, 1/2" - 20	20
6	636602		WHEEL AND TIRE ASSEMBL, 5 X 8 NON-MARKING (INCLUDES ITEMS 8 - 10)	4
7	636601		WHEEL AND TIRE ASSEMBLY, 5 X 8 SOLID (INCLUDES ITEMS 8 - 10)	4
8	***		TIRE	1
9	***		WHEEL RIM	1
10	***		VALVE STEM	1

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 small squares across the entire surface. There are no margins, text, or other markings on the paper.



CUSHMAN™

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TO CONTACT US...

North America:

Technical Assistance & Warranty	Phone: 1-800-774-3946, FAX: 1-800-448-8124
Service Parts	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
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