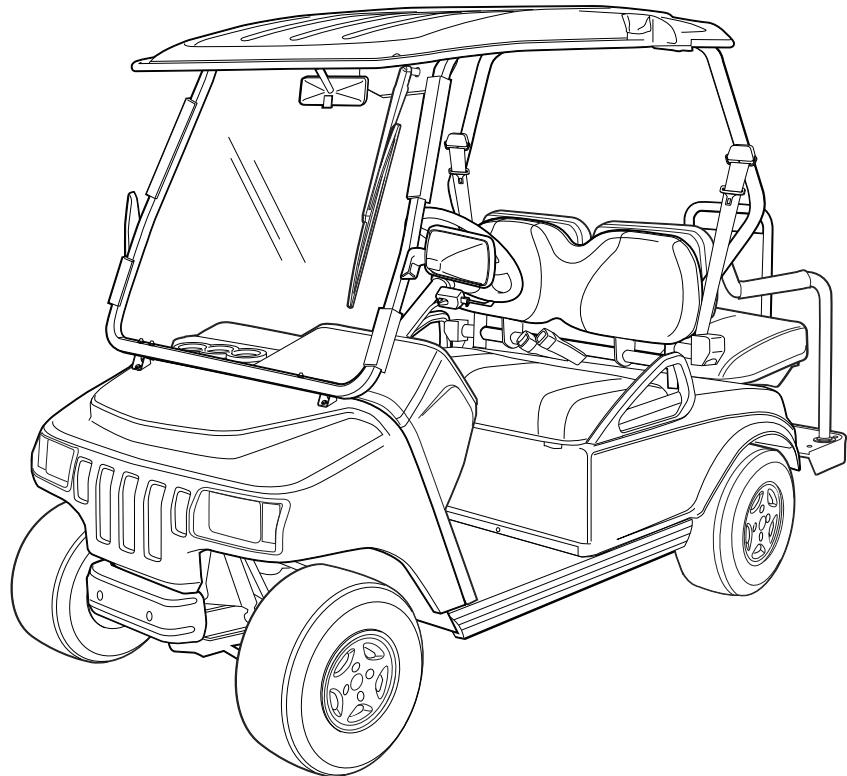


Club Car

®

2010 Tomberlin E-Merge Classic LSV Electric



Electric Vehicles

Manual Number 103700522
Edition Code 0410H0112G

USING THE ILLUSTRATED PARTS LIST

⚠ WARNING

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

This manual covers all Tomberlin E-merge Classic LSV vehicles built during the 2010 model year.

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

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

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

HOW TO ORDER PARTS

Replacement parts and accessories can be obtained from your local authorized Tomberlin dealers and distributors. You can obtain the name and phone number of your closest authorized Tomberlin dealer or distributor by visiting our web site at www.Tomberlin.net or by calling 1-706-860-8880. If you would prefer to write us, direct your letter to: Tomberlin Automotive Group, Inc., 3123 Washington Road, Augusta, Georgia 30907 U.S.A.

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This manual effective February 10, 2010.

2010 Tomberlin E-Merge Classic LSV Electric

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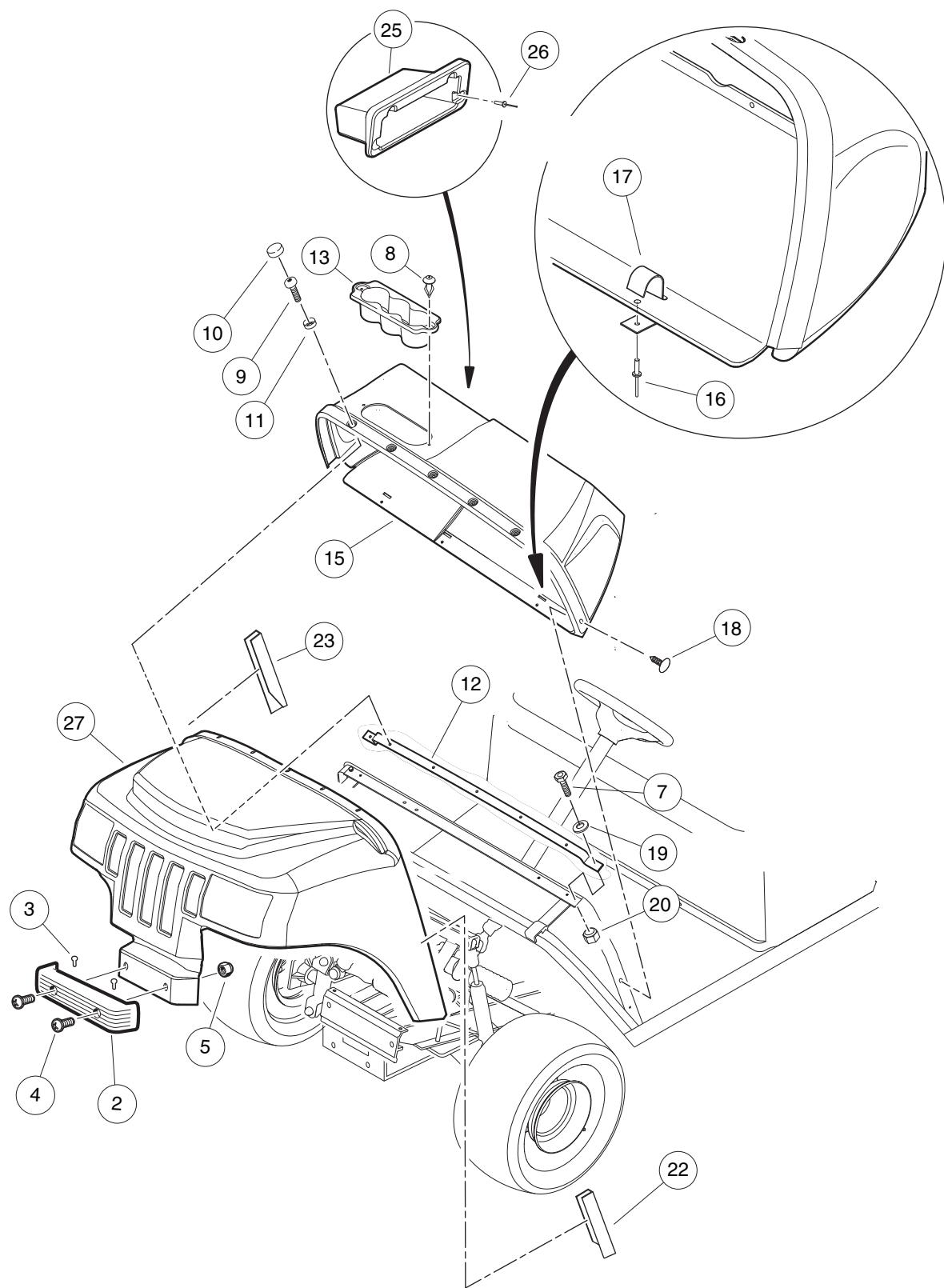
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BODY AND TRIM

1

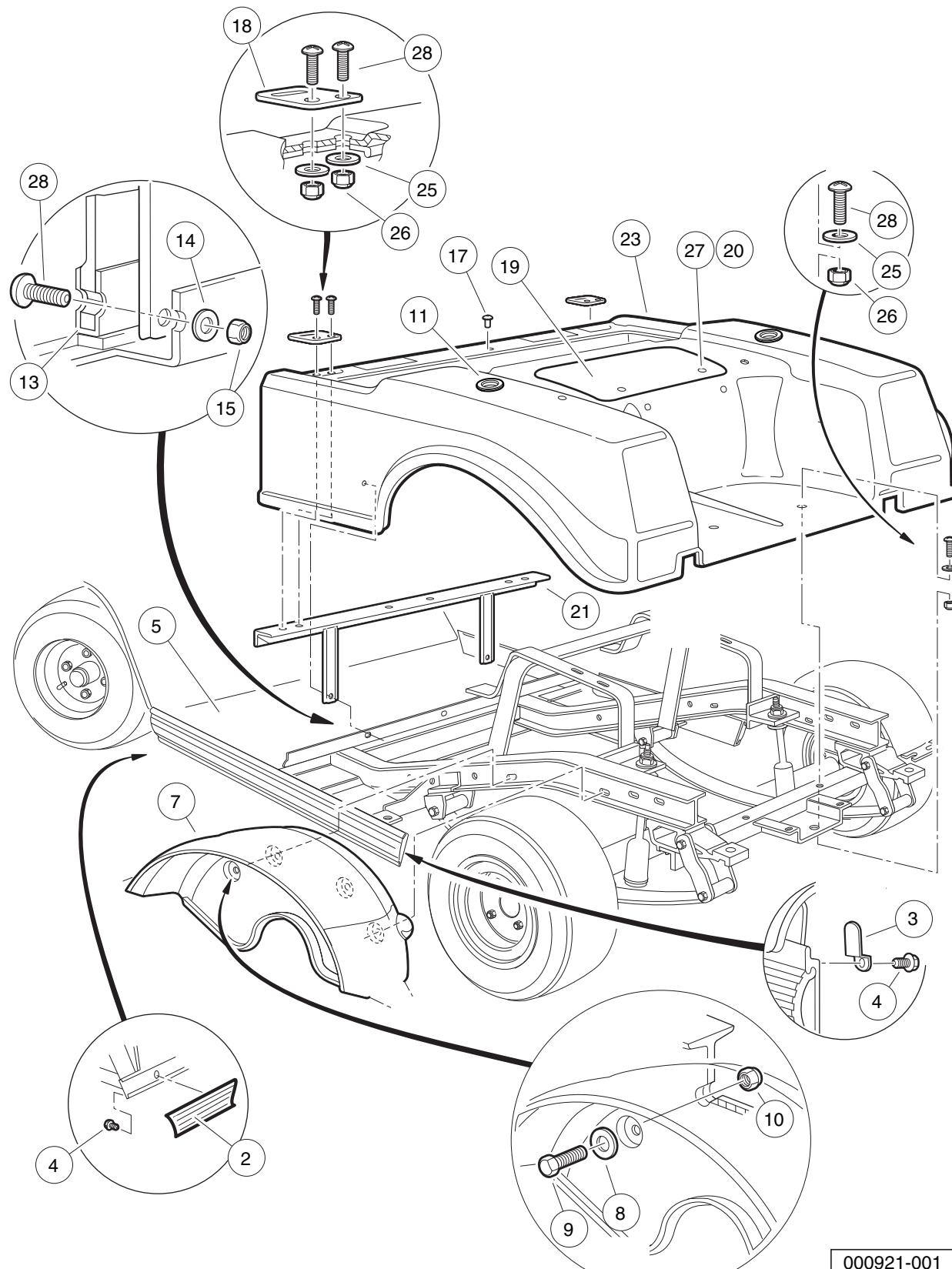
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FRONT BODY AND TRIM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1017080</u>	Kit, Front Bumper (includes items 2 through 5)	1
2	<u>1016868</u>	Front Bumper	1
3	<u>1016967</u>	Blind Rivet, Push Type	2
4	<u>7251</u>	Screw, 5/16-18 x 1.0 Truss-Head	2
5	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2
6	N/A	Dash Instl 800 (includes items 7 through 20)	1
7	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	2
8	<u>102025701</u>	Screw, Tuflok Panel, 1/4	2
9	<u>102025801</u>	Screw, 1/4-20 X .75 Torx Pn Hd	5
10	<u>102045001</u>	Cap, 1/4" Plastic Screw Head	5
11	<u>102048401</u>	Washer, 1/4 Id Scalloped Plast	5
12	<u>102778601</u>	Support, Upper Cowl	1
13	<u>102796701</u>	Object Holder	1
14	N/A	Dash Asm (includes items 15 through 17)	1
15	<u>102766701</u>	Dash	1
16	<u>102828701</u>	Rivet	3
17	<u>102857401</u>	Clip, Dash	3
18	<u>102914301</u>	Push Pin, Black	2
19	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
20	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2
21	N/A	Instl, Cowl Cover (includes items 22 and 23)	1
22	<u>102822001</u>	Cowl Cover, Driver-Side	1
23	<u>102822002</u>	Cowl Cover, Passenger-Side	1
24	N/A	Dash Box Instl (includes items 25 and 26)	1
25	<u>102810301</u>	Box, Dash	1
26	<u>103344501</u>	Rivet, 5/32" Dia., Black	4
27	<u>103746817</u>	Cowl, Cinnamon, Vill Lsv	1

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REAR BODY AND FENDERS

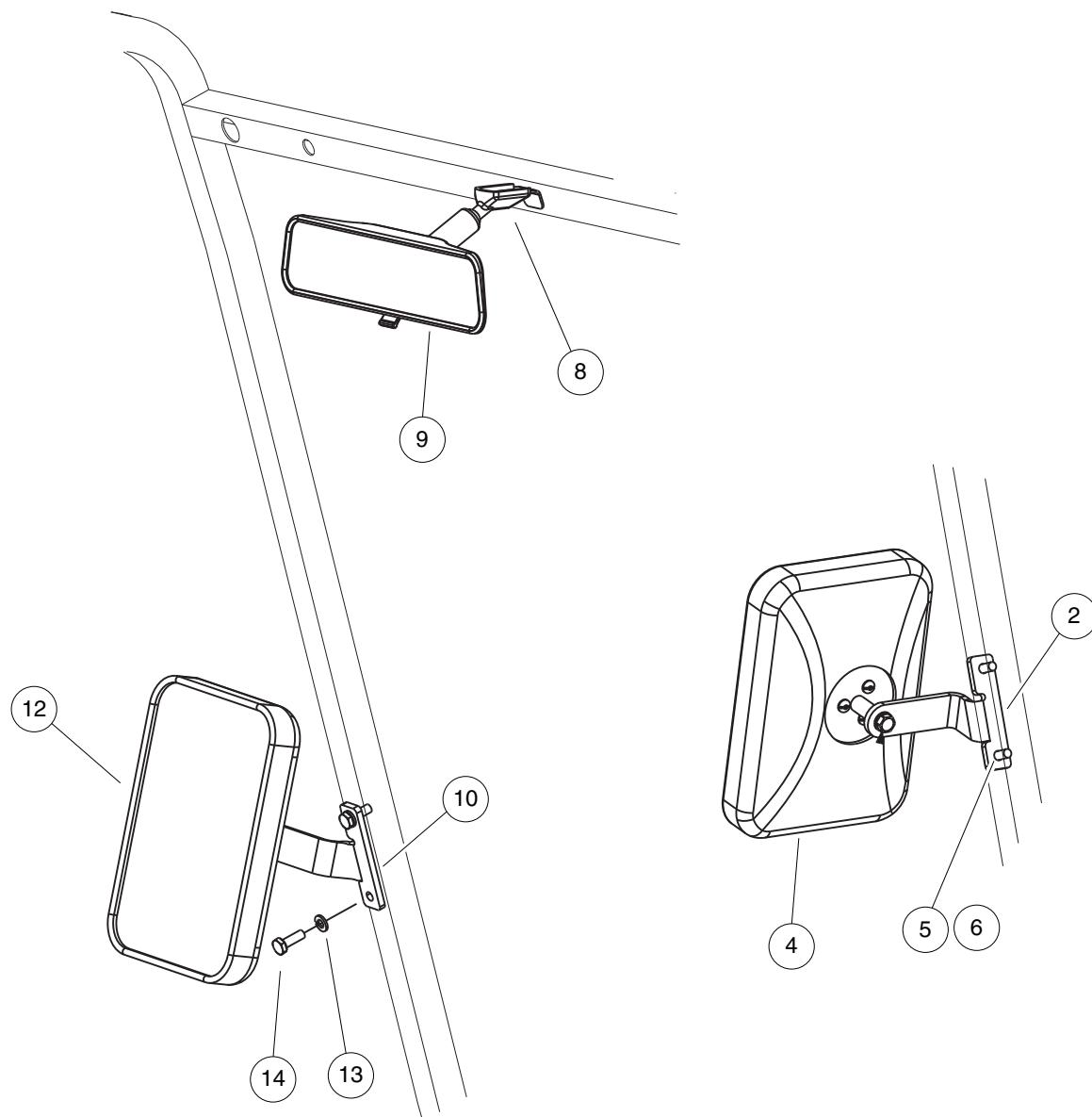
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Side Trim - Std (includes items 2 through 4)	1
2	<u>1013983</u>	Bumper, Side Trim	2
3	<u>1017748</u>	Body Keeper Clip	2
4	<u>102310701</u>	Screw, #8-18 x 0.375, Hex-Head Washer	8
5	101503203	Floormat - Debadged Parkbrake	1
6	N/A	Inner Fender Instl Gas (includes items 7 through 10)	1
7	<u>1017936</u>	Fender, Inner	2
8	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4
9	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4
10	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
11	<u>102323001</u>	Grommets, Rear Body	2
12	N/A	Instl, Body, 2+2 Lsv, Cinnamon (includes items 13 through 16)	1
13	<u>1010993</u>	Body Kick Plate	1
14	<u>1014306</u>	Washer, 1/4" Type B Flat	2
15	1016952	U-Nut, 1/4-20	2
16	N/A	Asm, Rear Body Cinnamon 2+2lsv (includes items 17 through 28)	1
17	<u>1010434</u>	Barrel - Plastic	1
18	1012412	Body, Hinge Plate	2
19	<u>1013032</u>	Molded Access Door Black	1
20	<u>1015525</u>	Nut, 1/4-20 Blind	2
21	<u>1017141</u>	Body Support Weldment	1
22	<u>102221201</u>	Wear Pad	2
23	N/A	Body, Rear, Cinnamon, 2+2 Lsv (includes item 24)	1
24	101728717	Body, Cinnamon Tpo Rear	1
25	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4
26	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
27	<u>8248</u>	Screw, 1/4-20 X 0.75 Truss-Head Machine	2
28	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	4

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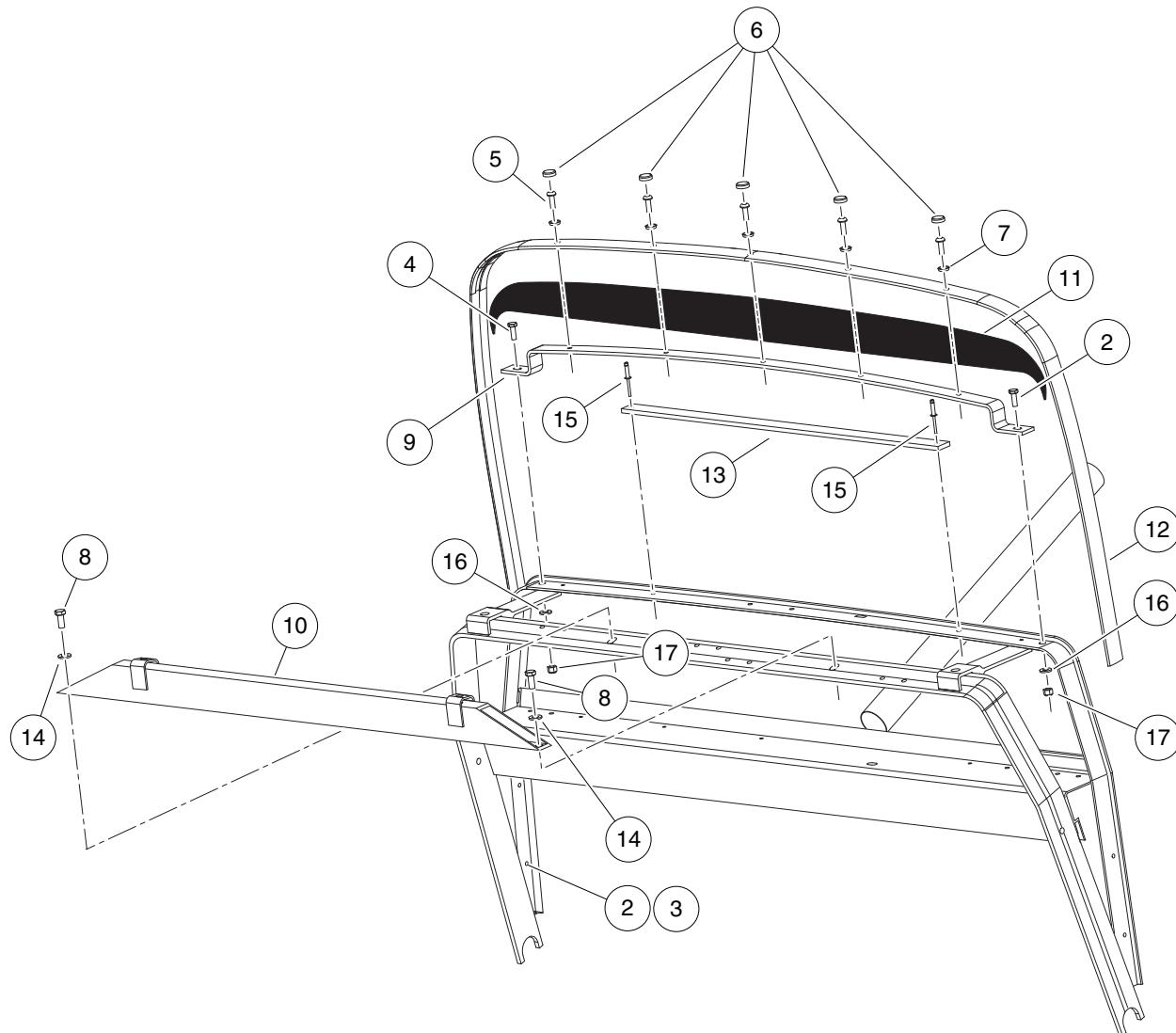
000957-001

MIRRORS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>103761101</u>	Kit, Mirror, Pass Side (includes items 2 through 6)	1
2	<u>103761001</u>	Bracket, Mirror, Side, Pass	1
3	<u>103761301</u>	Instr, Kit, Mirror, Pass Side	1
4	<u>103761701</u>	Mirror, Side Common, Ds Lsv	1
5	<u>451</u>	Lockwasher, 1/4 Split	2
6	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	2
7	<u>103761201</u>	Kit, Mirror, Drv Side & Int (includes items 8 through 14)	1
8	<u>102060201</u>	1/4 - 20 Threaded Insert	1
9	<u>102318301</u>	Mirror, Interior, Rear View	1
10	<u>103760901</u>	Bracket, Mirror, Side, Driver	1
11	103761401	Instr, Kit, Mir, Drvr Sd & Int	1
12	<u>103761701</u>	Mirror, Side Common, Ds Lsv	1
13	<u>451</u>	Lockwasher, 1/4 Split	2
14	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	2

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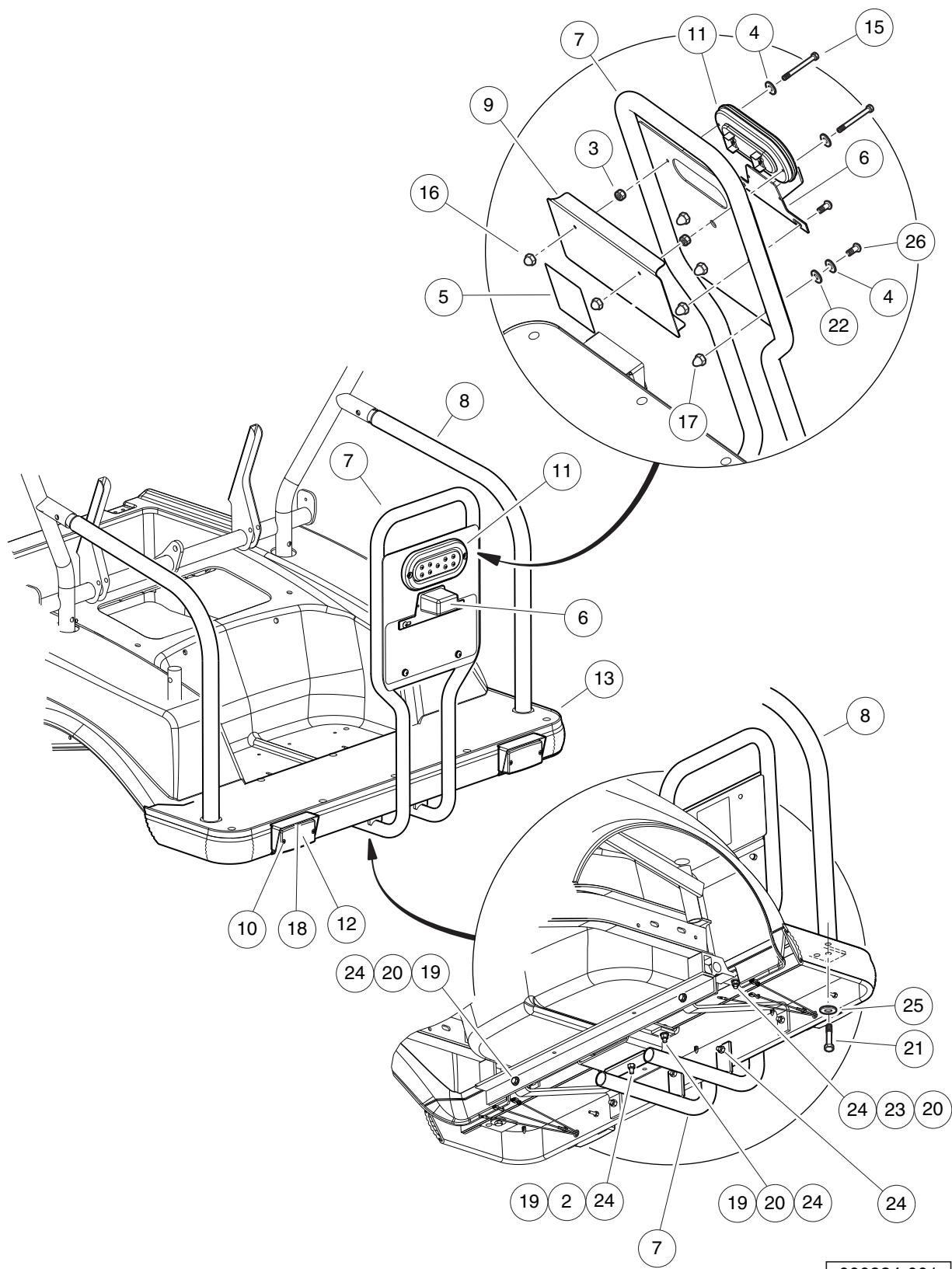
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DASH CANOPY BRACE AND COWL TRIM

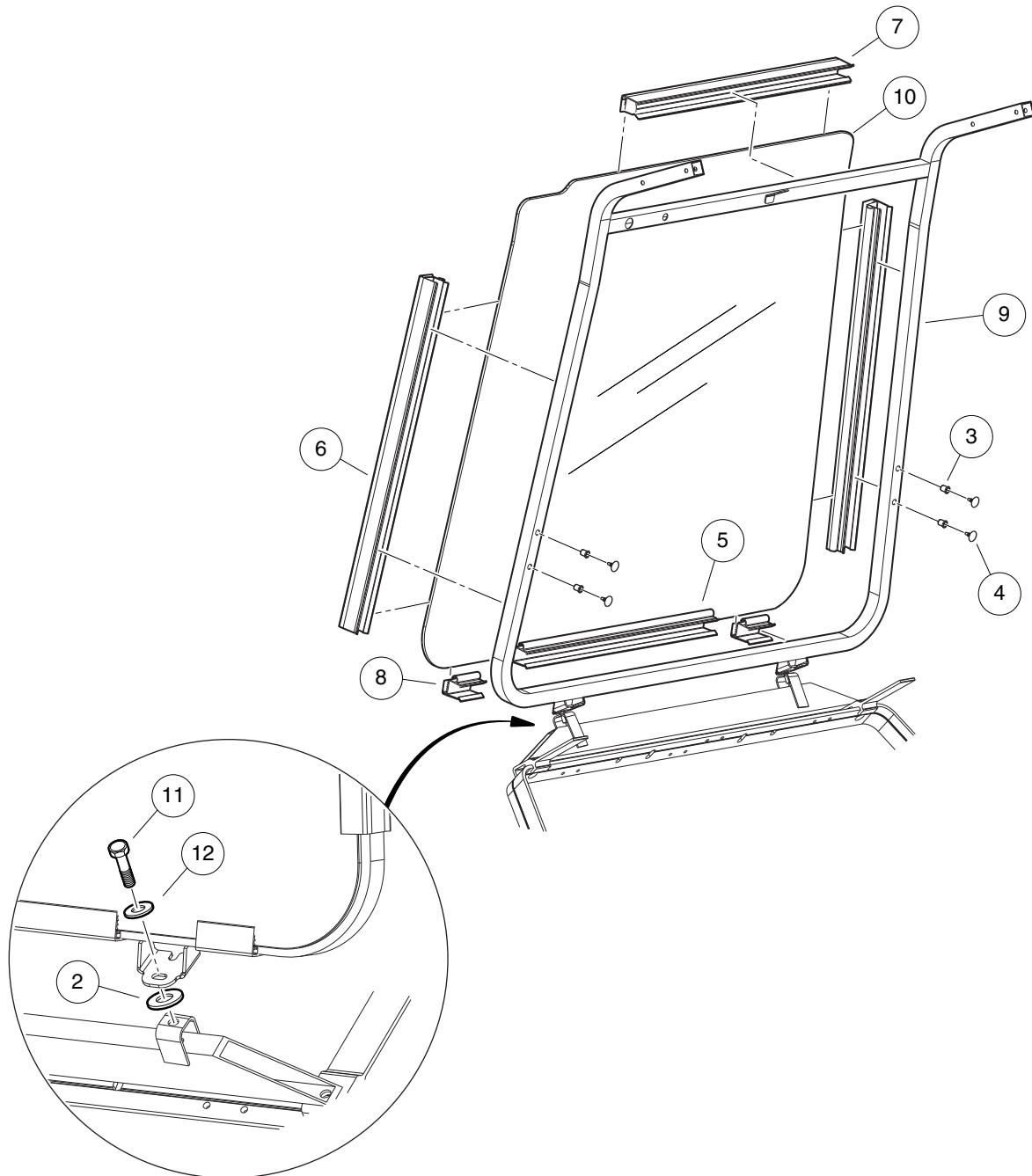
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Closeout, Dash (includes items 2 through 17)	1
2	<u>1011017</u>	Screw, #8-32 X 0.375	4
3	<u>1011659</u>	#8-32 Unc-2b Slub Base Teenut	4
4	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	2
5	<u>102025801</u>	Screw, 1/4-20 X .75 Torx Pn Hd	5
6	<u>102045001</u>	Cap, 1/4" Plastic Screw Head	5
7	<u>102048401</u>	Washer, 1/4 Id Scalloped Plast	5
8	<u>102242101</u>	Screw, 5/16-18 X 3/4 Hex-Head with Patch	2
9	<u>102778601</u>	Support, Upper Cowl	1
10	<u>103313301</u>	Asm, Brace, Canopy, Tube, Xrt	1
11	<u>103364101</u>	Panel, Closeout, Dash	1
12	<u>103364201</u>	Strip, Trim, Dash, Black	1
13	<u>103395101</u>	Plate, Retention, Closeout	1
14	<u>1241</u>	Washer, 5/16 Type A Flat	2
15	<u>1606</u>	Rivet, 3/16 X .500 Alum Pop	2
16	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
17	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2

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000924-001

REAR FOOTREST AND HANDRAILS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Footdeck, Vill 2+2 Lsv (includes items 2 through 26)	1
2	<u>1011578</u>	Washer, 5/16 Type B Flat	1
3	<u>1013061</u>	Locknut, #10-32 Nylon Insert	2
4	<u>1016</u>	Lockwasher, #10 Split	2
5	<u>101705702</u>	Decal, Warning, Lsv	1
6	<u>102313301</u>	Lamp, License Plate	1
7	<u>103732801</u>	Weldment, Hand Hold, Rear	1
8	<u>103732901</u>	Weldment, Hip Restraint, Rear	2
9	<u>103733301</u>	Plate, Cover, Hand Hold	1
10	<u>103740501</u>	Screw, Panhead 10-32 X 2-1/2	4
11	<u>103745501</u>	Lamp, Hybrid Stop & Backup	1
12	<u>103745601</u>	Lamp, Stop & Turn, Footdeck	2
13	<u>103750401</u>	Foot Rest, Rear, Assy	1
14	<u>103751201</u>	Harness, Chmsl, Ds Lsv	1
15	<u>103759201</u>	Screw, hhcs, #10-32 X 2.25	2
16	<u>103759301</u>	Nut, Acorn, #10-32, Blk	2
17	<u>103759801</u>	Nut, Cap, High Cr, 1/4-20, Blk	4
18	<u>103762401</u>	Guard, Tail Light, Footdeck	2
19	<u>1218</u>	Screw, 5/16-18 X 1.25 Hex-Head Cap	5
20	<u>1241</u>	Washer, 5/16 Type A Flat	8
21	<u>1624</u>	Screw, 3/8-16 X 1.50 Hex-Head Cap	2
22	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4
23	<u>7410</u>	Screw, 5/16-18 X 1.25 Truss Hd	2
24	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	9
25	<u>808</u>	Washer, 3/8 Type B Flat	2
26	<u>8419</u>	Screw, 1/4-20 X .625 Truss Hd	4

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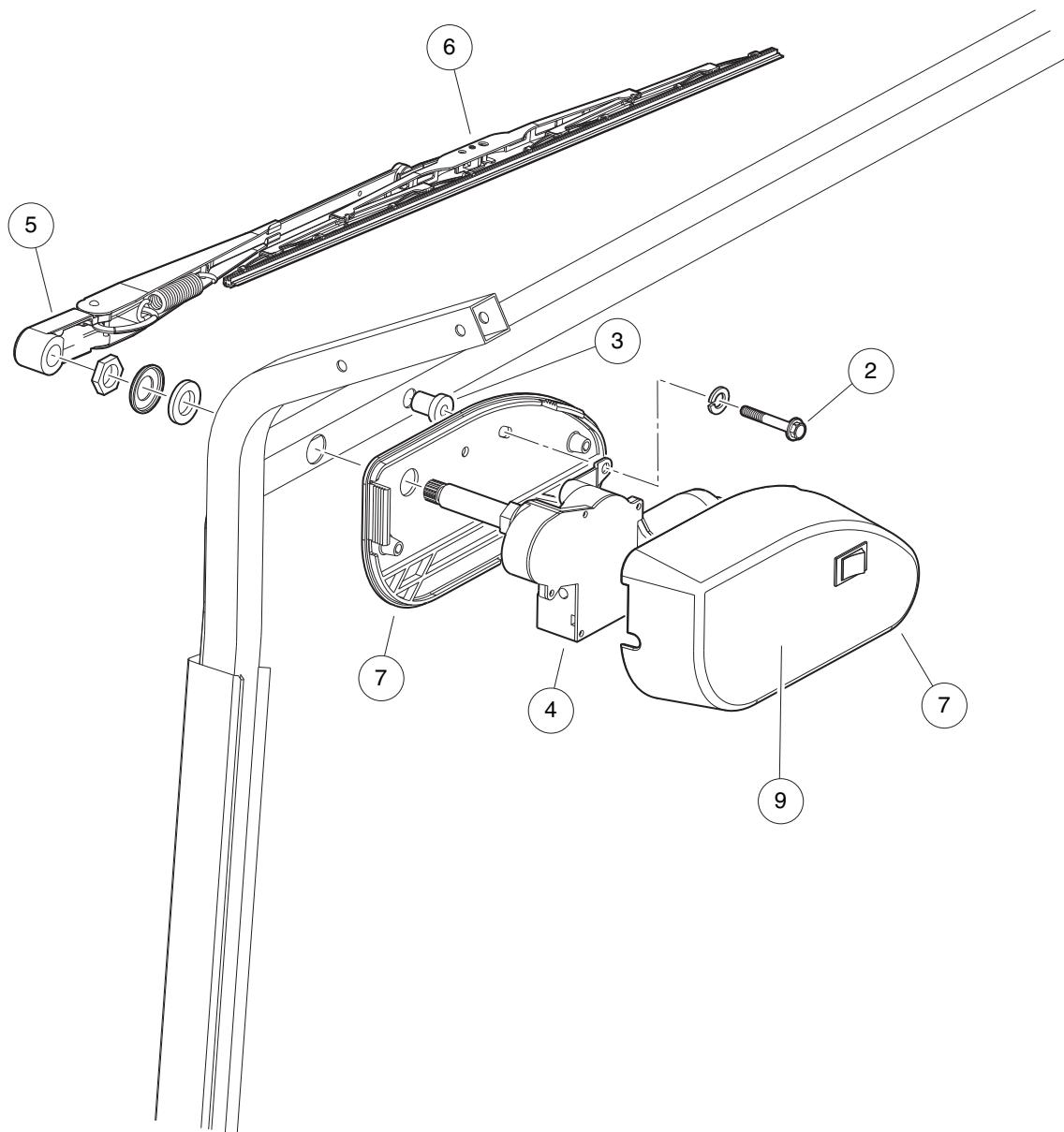
000922-001

WINDSHIELD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	N/A	Instl, Windshield, As1, Ds Lsv (includes items 2 through 12)	1
2	<u>1010517</u>	Washer, .88 Od X .343 Id Nylon	2
3	<u>102060201</u>	1/4 - 20 Threaded Insert	4
4	<u>102568701</u>	Barrel - Plastic 6mm	2
5	<u>103743601</u>	Clip, Wndshld, Ds Lsv, 500mm	1
6	<u>103743602</u>	Clip, Wndshld, Ds Lsv, 650mm	2
7	<u>103743603</u>	Clip, Wndshld, Ds Lsv, 560mm	1
8	<u>103743604</u>	Clip, Wndshld, Ds Lsv, 60mm	2
9	<u>103757601</u>	Wldmnt, Frame, Strght Wshld	1
10	<u>103757701</u>	Wshld, Straight, Ds Lsv	1
11	304	Screw, 1/4-20 X 1.0 Hex-Head Cap	2
12	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2

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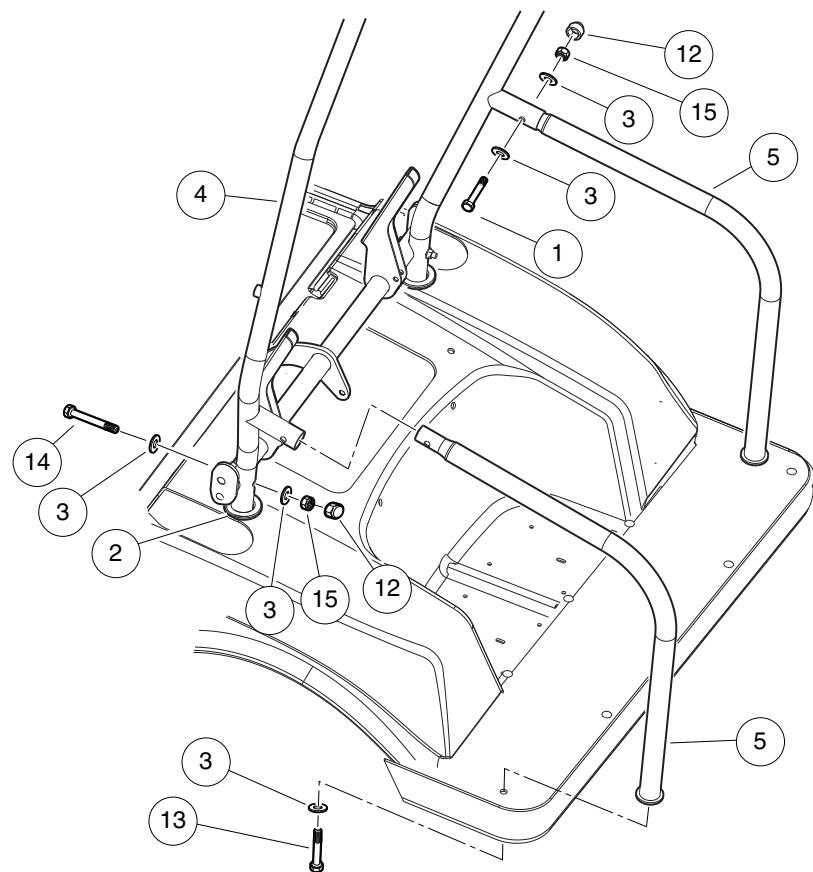
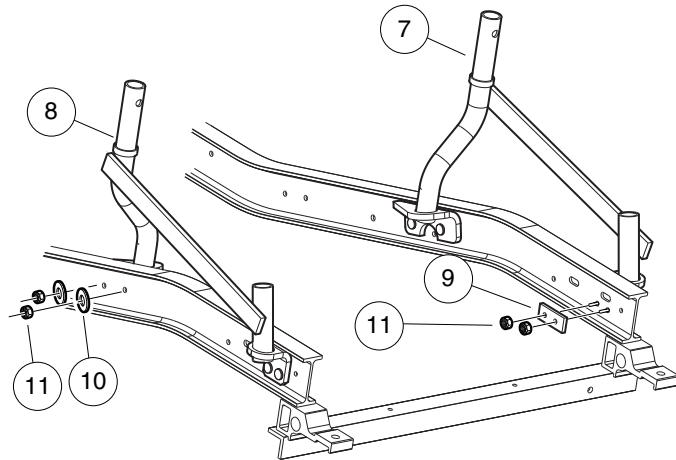
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WINDSHIELD WIPER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	N/A	Instl, Windshield Wiper, Lsv (includes items 2 through 9)	1
2	<u>1014063</u>	Screw, 1/4-20 X 1.00 Hex Head	1
3	<u>102491701</u>	Well Nut 1/4-20	1
4	<u>103741301</u>	Motor, Windshield Wiper, 85deg	1
5	<u>103741401</u>	Arm, Wiper, 18"	1
6	<u>103741501</u>	Blade, 22", Flex, 91 Series	1
7	<u>103741601</u>	Cover, Black, Wiper Mtr Switch	1
8	<u>103754301</u>	Harness, Wiper, Ds Lsv	1
9	<u>103757901</u>	Decal, Op, On Wiper, Cci Lsv	1

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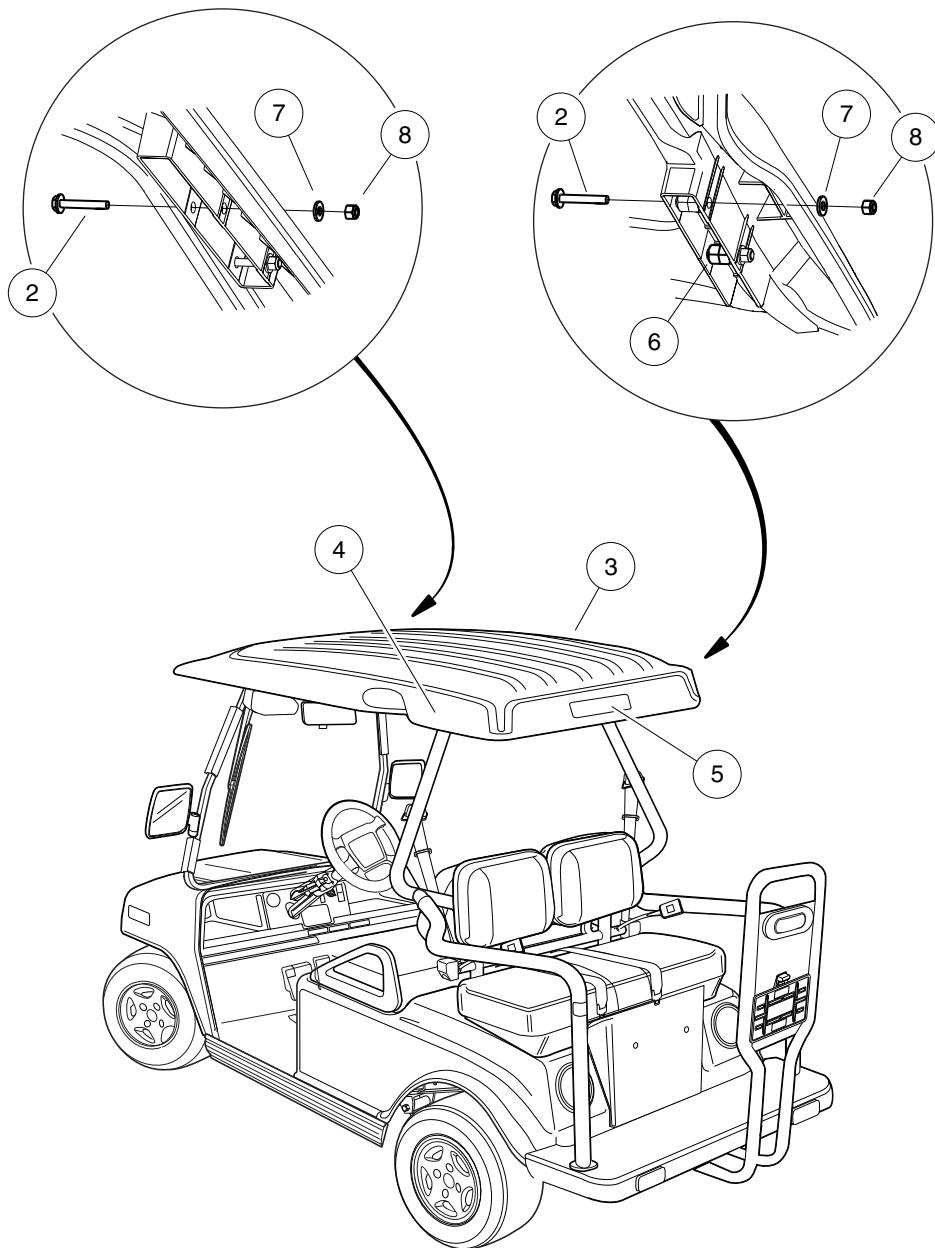
000930-002

TOPS – VILLAGER 2 + 2

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010177</u>	Bolt, 3/8-16 X 2.00 Hex Head	2
2	<u>102323001</u>	Grommets, Rear Body	2
3	<u>102323501</u>	Washer, Flat, 3/8, Blk Fin	10
4	<u>103641002</u>	Weldment, Upper Tops, Homo	1
5	103732901	Weldment, Hip Restraint, Rear	2
6	N/A	Insl, Lower Tops H Bracket (includes items 7 through 11)	1
7	<u>103640101</u>	Mount, Lower, Tops, Ps, 4pass	1
8	<u>103640201</u>	Mount, Lower, Tops, Ds, 4pass	1
9	<u>103641101</u>	Plate, Washer, Tops	2
10	<u>808</u>	Washer, 3/8 Type B Flat	4
11	<u>8754</u>	Locknut, 3/8-16 Hex	8
12	<u>103762001</u>	Cap, Dome, Black, 3/8 Hex	4
13	<u>1624</u>	Screw, 3/8-16 X 1.50 Hex-Head Cap	2
14	<u>7561</u>	Bolt, 3/8-16 X 3.00 Hex Head	2
15	<u>8754</u>	Locknut, 3/8-16 Hex	4

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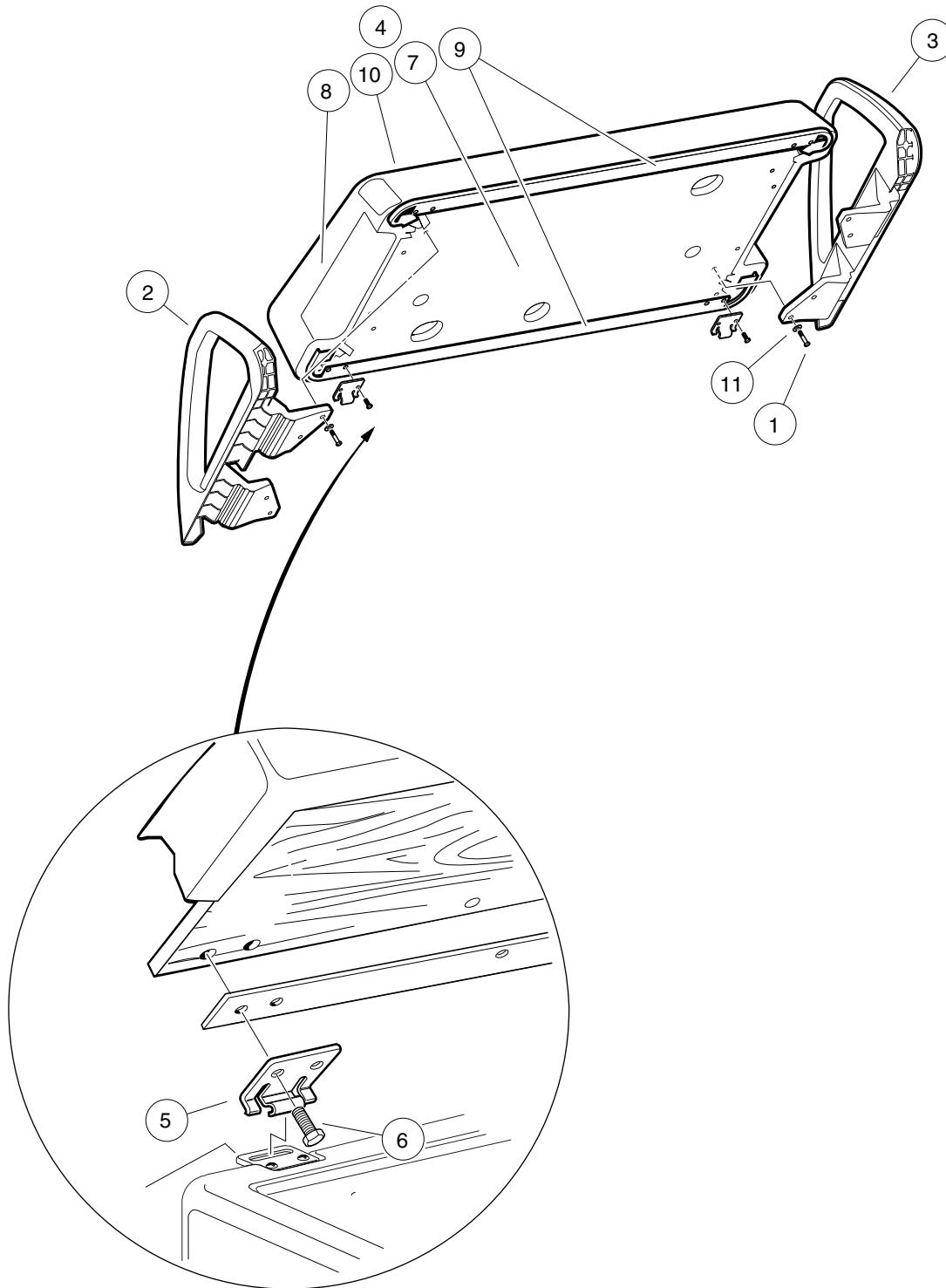
000931-001

CANOPY

ITEM	PART NO.	DESCRIPTION	QTY
1	N/A	1 2 3 4	1
2	<u>102076701</u>	Screw, 1/4-20 X 1.75 Hex Sems	8
3	103738401	Canopy, Cinnamon, Debadged	1
4	103747801	Decal, Tomberlin	2
5	<u>103764601</u>	Reflector, Reflex, Red, Canopy	1
6	<u>103774601</u>	Spacer, Al, .63 Hex-.28id-.81l	4
7	<u>332</u>	Washer, 1/4 Type A Narrow Flat	8
8	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	8

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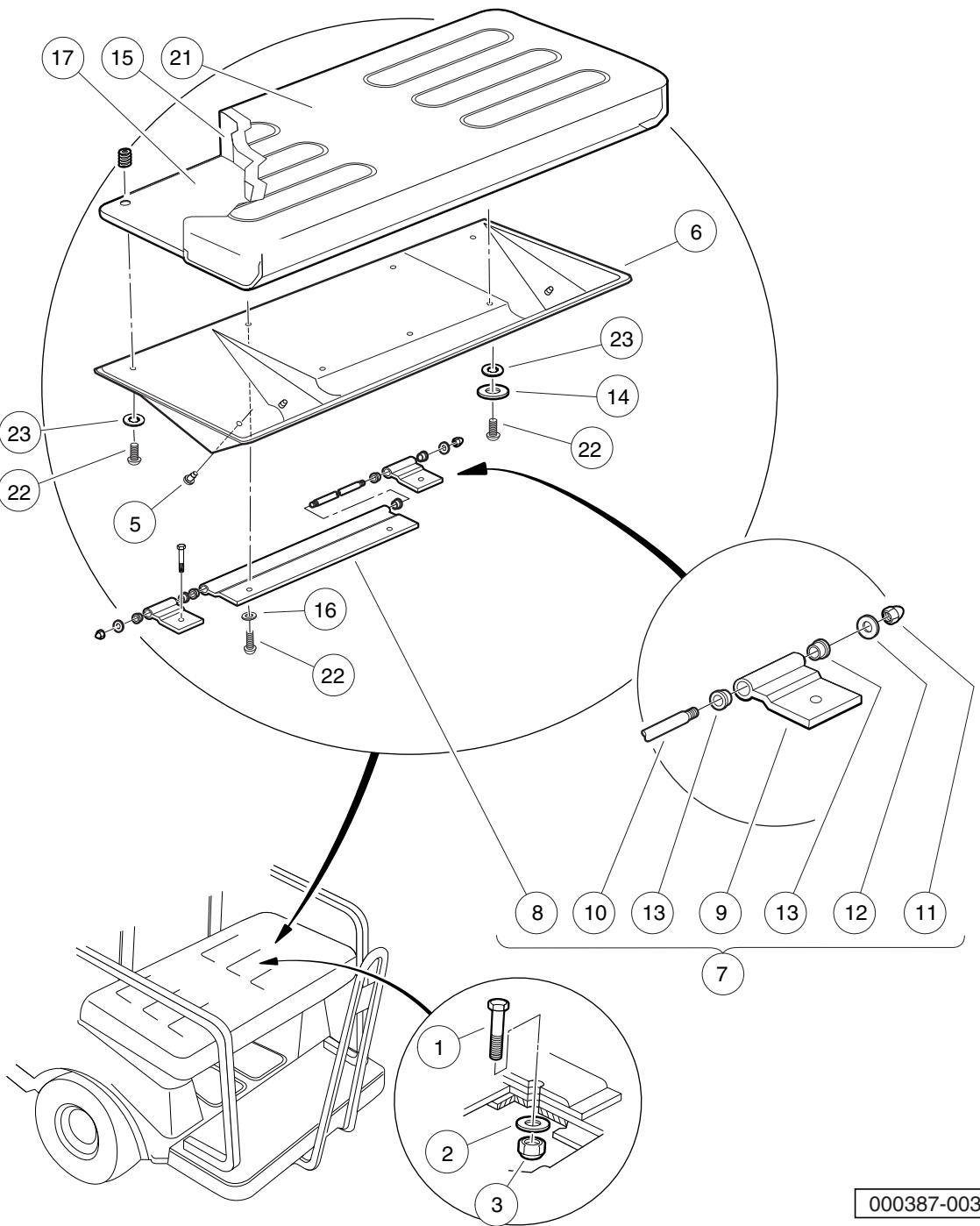
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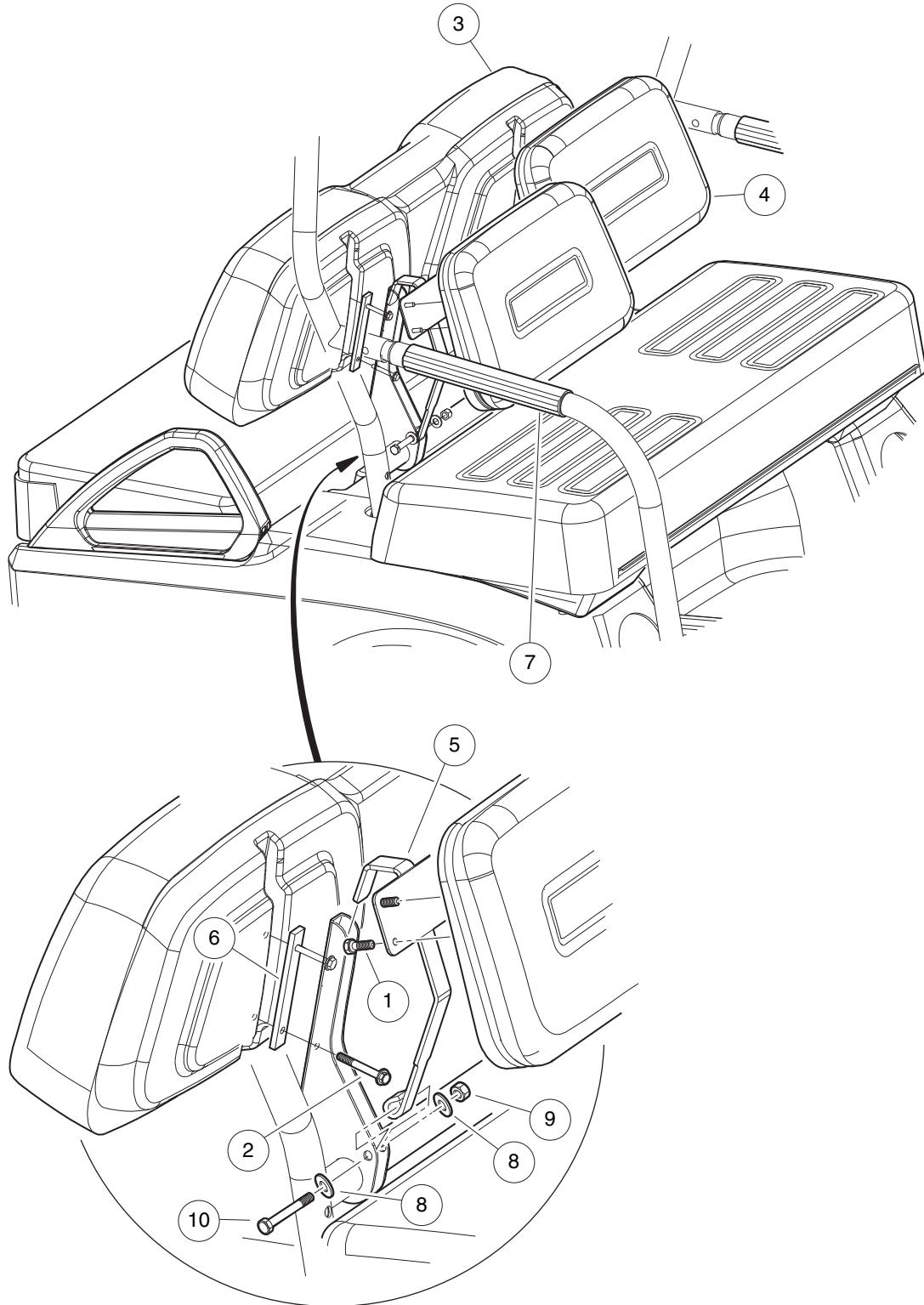
FRONT SEAT BOTTOM AND ARMRESTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1016916	Screw, 1/4-20 X 1.50 Hex-Head Cap	8
2	103246701	Hip Restraint, Drvr Side	1
3	103246801	Hip Restraint, Pass Side	1
4	103739601	Seat Asm, Front Btm Cognac (includes items 5 through 10)	1
5	1011652	Hinge Plate	2
6	101954301	Screw, 1/4-20 X 0.75 Hex-Head Cap	4
7	N/A	Plywood Assy	1
8	N/A	Foam, Seat	1
9	101998501	Gasket, Seat	2
10	103739201	Seat Cover, Fr St Btm, Cognac	1
11	332	Washer, 1/4 Type A Narrow Flat	8

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REAR-FACING SEAT BOTTOM

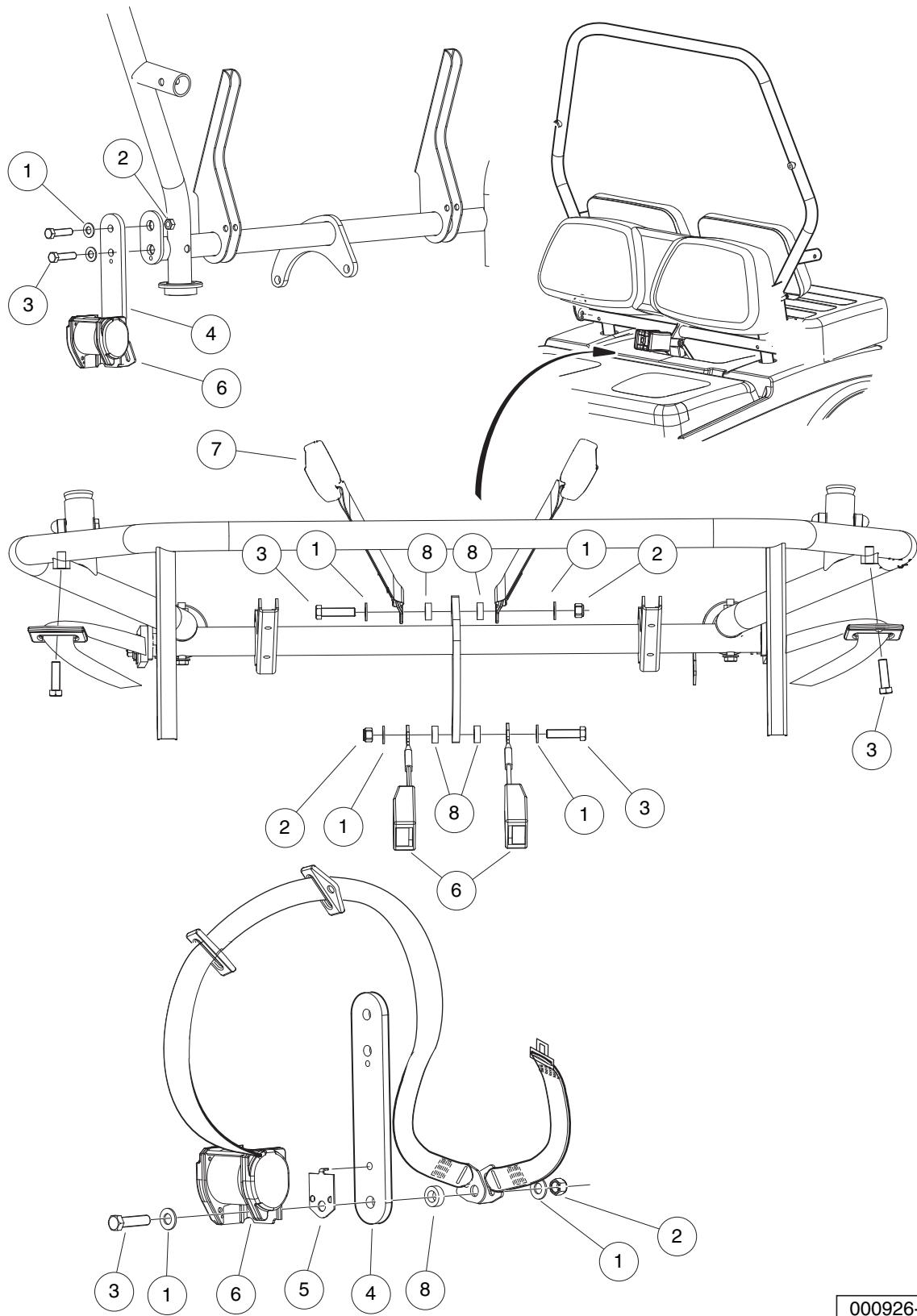
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>1010577</u>	Bolt, Hex-Head, 5/16-18 X 1.50	2
2	<u>1017774</u>	Body Spacer	4
3	<u>101910401</u>	Screw, 5/16-18 X 1.25 Thrd Frm	4
4	<u>103739101</u>	Seat Btm Asm Rr 4-pass-cognac (includes items 5 through 23)	1
5	<u>1010436</u>	Bumper, Rubber	4
6	<u>1011210</u>	Seat Support 4-Passenger	1
7	<u>1011219</u>	Hinge Assembly 4 Passenger (includes items 8 through 13)	1
8	<u>1011220</u>	Hinge Long 4 Passenger	1
9	<u>1011221</u>	Hinge Short 4 Passenger	2
10	<u>1011222</u>	Pin, Hinge, Long, 4-Pass	1
11	<u>1015091</u>	Nut, 1/4-20 Stainless-Steel Center-Lock Cap	2
12	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
13	<u>8028</u>	Rotor Stop, FNR	6
14	<u>1011578</u>	Washer, 5/16 Type B Flat	3
15	N/A	Foam, Seat	1
16	<u>1014007</u>	Washer, 1/4 Flat	2
17	N/A	Plywood Assy	1
18	<u>1016916</u>	Screw, 1/4-20 X 1.50 Hex-Head Cap	2
19	<u>1017695</u>	Seat Support Bracket	2
20	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4
21	<u>103739701</u>	Seat Cover, Rr St Btm, Cognac	1
22	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	5
23	<u>8304</u>	Lockwasher, 1/4 Type A Int.tth	5

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000929-001

REAR-FACING SEAT BACK

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	8
2	<u>102076701</u>	Screw, 1/4-20 X 1.75 Hex Sems	4
3	<u>103739007</u>	Seatback Asm, Front, Cognac	1
4	<u>103739401</u>	Seatback Asm Thin-cognac/blk Cap	1
5	<u>103754601</u>	Weldment, Support, Seatback	2
6	<u>103755001</u>	Plate, Spacer	2
7	<u>103764101</u>	Cover, Hip Restraint, Rear	2
8	<u>334</u>	Washer, 3/8 Type A Flat	4
9	<u>8754</u>	Locknut, 3/8-16 Hex	2
10	<u>8861</u>	Bolt, 3/8-16 X 1.75 Hex	2

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000926-002

SEAT BELTS

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>1014557</u>	1 2 3 4 Washer, 7/16 Flat	12
2	<u>102324401</u>	Lock Nut, 7/16-20 Nylon Black	4
3	<u>103211101</u>	Screw, 7/16-20 X 1.75	8
4	<u>103803601</u>	Bracket, Retractor, Lsv, Homol	2
5	<u>103815901</u>	Plate, Orient, Retractor	2
6	<u>103816001</u>	Retractor, 3pt, Homol	2
7	<u>103816101</u>	Seat Belt, 2pt, Homol	2
8	<u>103819001</u>	Spacer, 12.7 Id X 5.0 L	6

1

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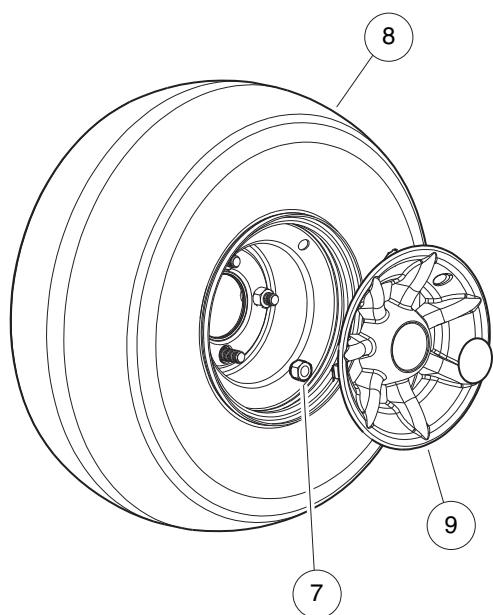
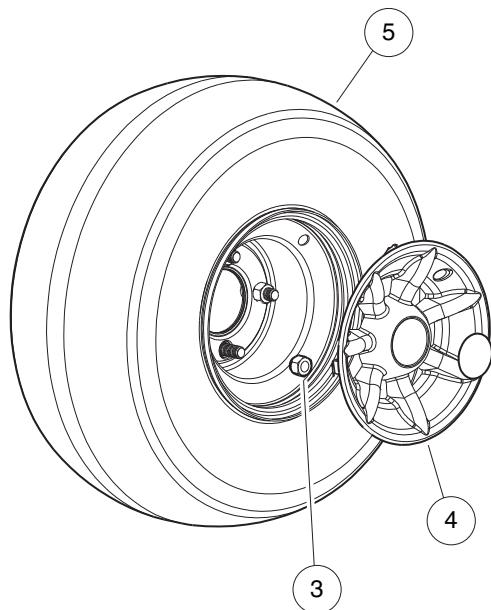
WHEELS AND TIRES

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000928-001

WHEELS AND TIRES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		2
1	N/A	Kenda 8 In Silver Dot Fr, Tomb (includes items 2 through 5)	1	
2	<u>1010984</u>	.500-20 Unf Lug Nut	8	
3	<u>102382301</u>	Hubcap, 7 Prong	4	
4	<u>102522607</u>	Asm-kenda Dot	4	
5	103739901	Logo, Steer Wheel Insert, Tomb	4	

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DECALS

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OPERATING INSTRUCTIONS

- Read Owner's Manual and safety warnings prior to driving.
- Study and understand controls.
- Make sure vehicle is turned in desired direction.
- FASTEN SEAT BELT. Do not sit until seated while moving.
- Turn key to "ON" position. Be sure nothing is in your path.
- While vehicle is stopped, select direction by placing Forward/Reverse switch in desired position.
 - Press forward or reverse (motor will sound)
- Release park brake fully. • Vehicle will start moving when accelerator pedal is pressed.
- Slowly press accelerator pedal to increase speed. • To stop, release accelerator pedal and press brake pedal.

WARNING

UNINTENDED VEHICLE MOVEMENT MAY CAUSE SEVERE INJURY OR DEATH.

- After stopping, firmly set park brake, and place Forward/Reverse switch in NEUTRAL position.
- Turn key "OFF" and remove key when not in use.

103537001

ON

OFF



5J5LD22Bx2Axxxxxx

WARNING

- COLLISION, ROLLOVER OR FALLING OFF MAY CAUSE SERIOUS INJURY OR DEATH.
BEFORE USING VEHICLE, READ OPERATING INSTRUCTIONS.**
- Occupants must fasten seat belts and remain seated while moving.
 - Use CAUTION when operating vehicle in the presence of higher speed vehicles, in congested areas, or on unpaved surfaces.
 - Do not drive vehicle in the rain, snow, ice, mud, or sand.
 - Only operate vehicle in compliance with local and state laws.
 - Never operate under the influence of alcohol or drugs.
 - Drive slowly in turns and straight up and down slopes.

OFF

ON

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1032825503

VEHICLE DISCLOSURE

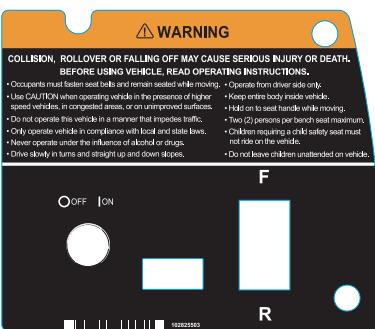
This vehicle:

- Has a maximum speed of greater than 20 miles per hour (mph), but not greater than 25 mph;
- Shall only be operated in the manner and locations permitted by law;
- Shall not be operated on a public highway with a speed limit in excess of 35 mph; provided the maximum posted speed limit for lawful operation in Maryland is 30 mph, and the limit for Idaho is 25 mph;
- May be a hazard on the roadways if it impedes traffic;
- May subject the driver to citations for impeding traffic;
- May not be equipped with such safety features as bumpers, a padded dashboard, visors, or a tamper-resistant odometer.

103537001

Environmental Performance

Protect the environment, choose vehicles with higher scores:

Using alternative fuels may improve scores. See www.DriveClean.ca.govVehicle emissions are a primary contributor to global warming and smog. Scores are determined by the California Air Resources Board based on vehicle emissions and fuel economy. Please visit www.DriveClean.ca.gov for more information. AIR RESOURCES BOARD

This vehicle is covered by one or more of the following U.S. patents as applicable: D431018, D436557, D442402, D444328, D444329, D444330, D444331, D444332, D444333, D444334, DES 409286, 4343503, 4539162, 4637270, 4821827, 4826467, 5042519, 5083736, 5403240, 5543243, 5565760, 5788255, 5857692, 5915495, 6087805, 6114833, 6170787, 6186584, 6209798, 6213145, 6314632 and other patents pending.

1012647

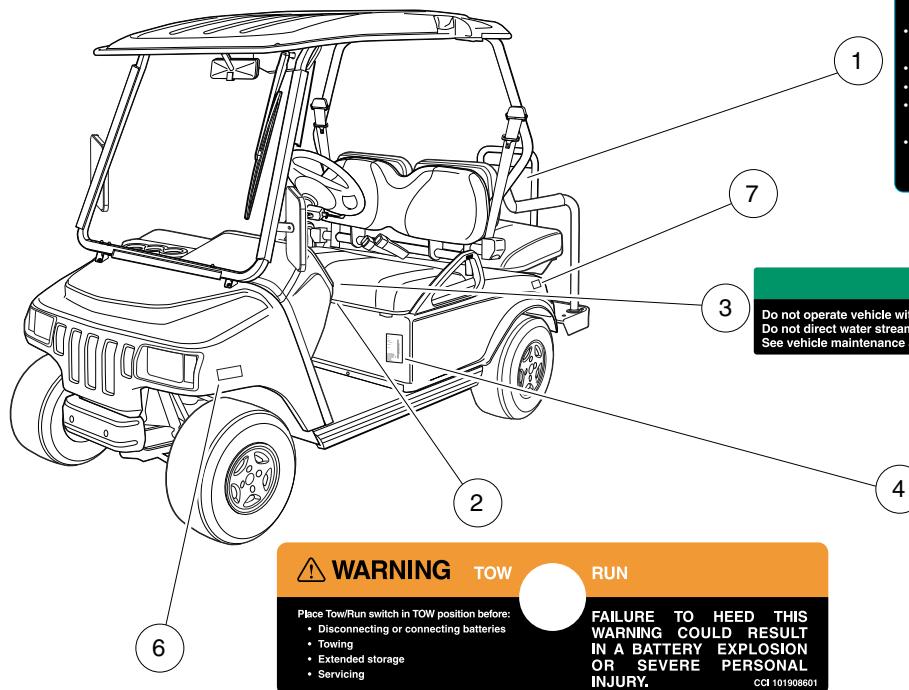
1817

SAFETY DECALS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012647	Decal, Patent	1
2	N/A	Decal, Vin -tomb Classic	1
3	<u>102825503</u>	Decal, Warn, Ip, Lsv With Fnr	1
4	<u>103537001</u>	Decal, LSV Vehicle Disclosure	1
5	<u>103593401</u>	Decal, Environment Performance	1
6	<u>103757901</u>	Decal, Op, On Wiper, Cci Lsv	1
Note: Items without part numbers in the list above are for reference only.			

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WARNING

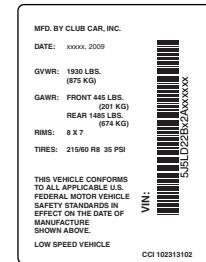
FALLING OFF COULD RESULT IN SEVERE INJURY OR DEATH

- Fasten seat belt and remain seated while moving.
- Keep entire body inside vehicle and hold on to seat handle or handrail at all times.
- Two (2) persons per bench seat maximum.
- Never stand in front of or behind vehicle.
- Do not leave children unattended on vehicle at any time.
- Children requiring a child safety seat must not ride on the vehicle.

101705702

NOTICE

Do not operate vehicle without this cover properly installed.
Do not direct water stream in this area; will cause damage to components.
See vehicle maintenance and service manual before servicing.



1818

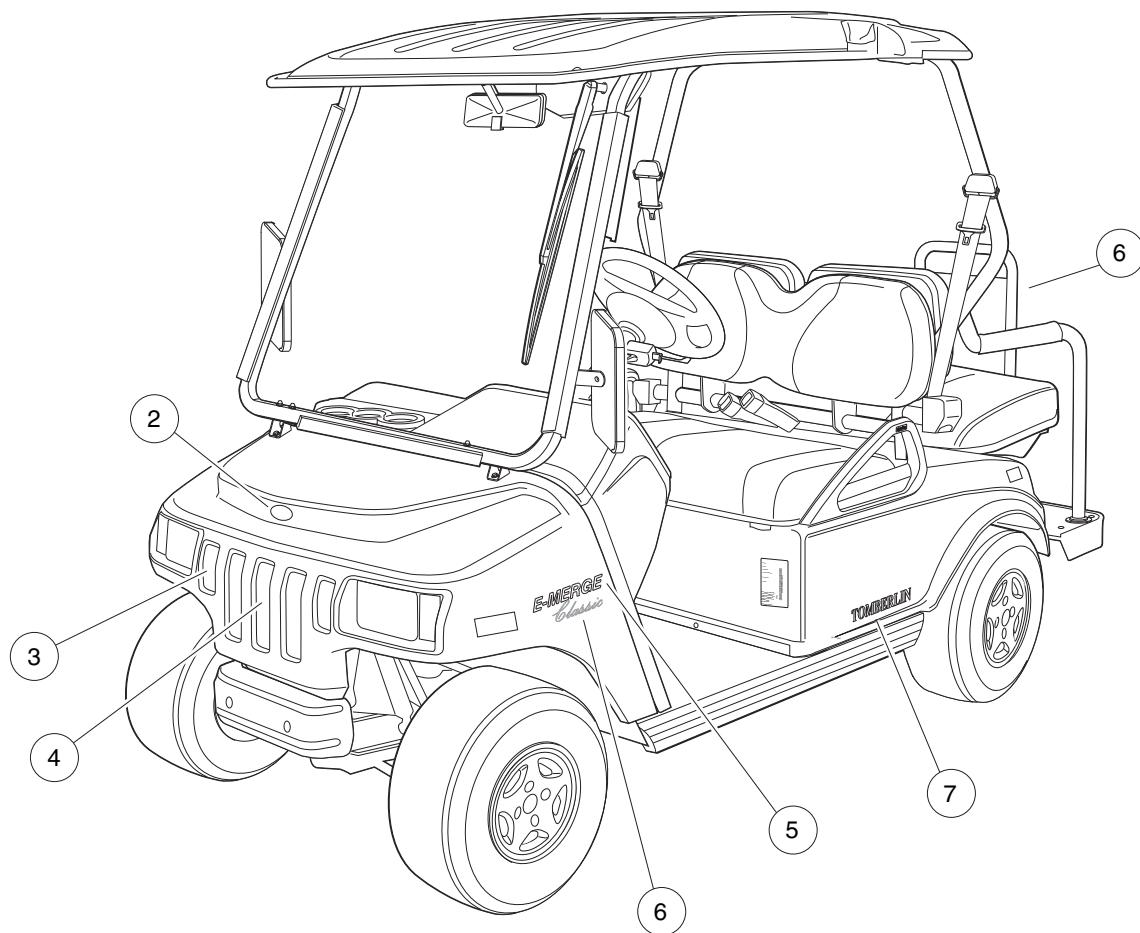
SAFETY DECALS – CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>101705702</u>	1 2 3 4 Decal, Warning, Lsv	1
2	<u>101908601</u>	Decal, Tow/Run Switch Warning	1
3	<u>101931501</u>	Decal, Component Cover	1
4	N/A	Decal, Mfd/vin -tomb Classic	1
5	N/A	Instl, Reflectors, Vill2+2 Lsv (includes items 6 and 7)	1
6	<u>103740601</u>	Reflector, Reflex, Amber	2
7	<u>103740701</u>	Reflector, Reflex, Red	4

Note: Items without part numbers in the list above are for reference only.

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000944-001

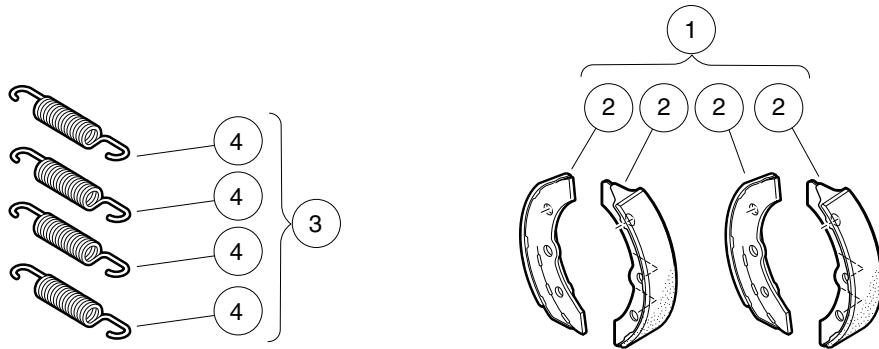
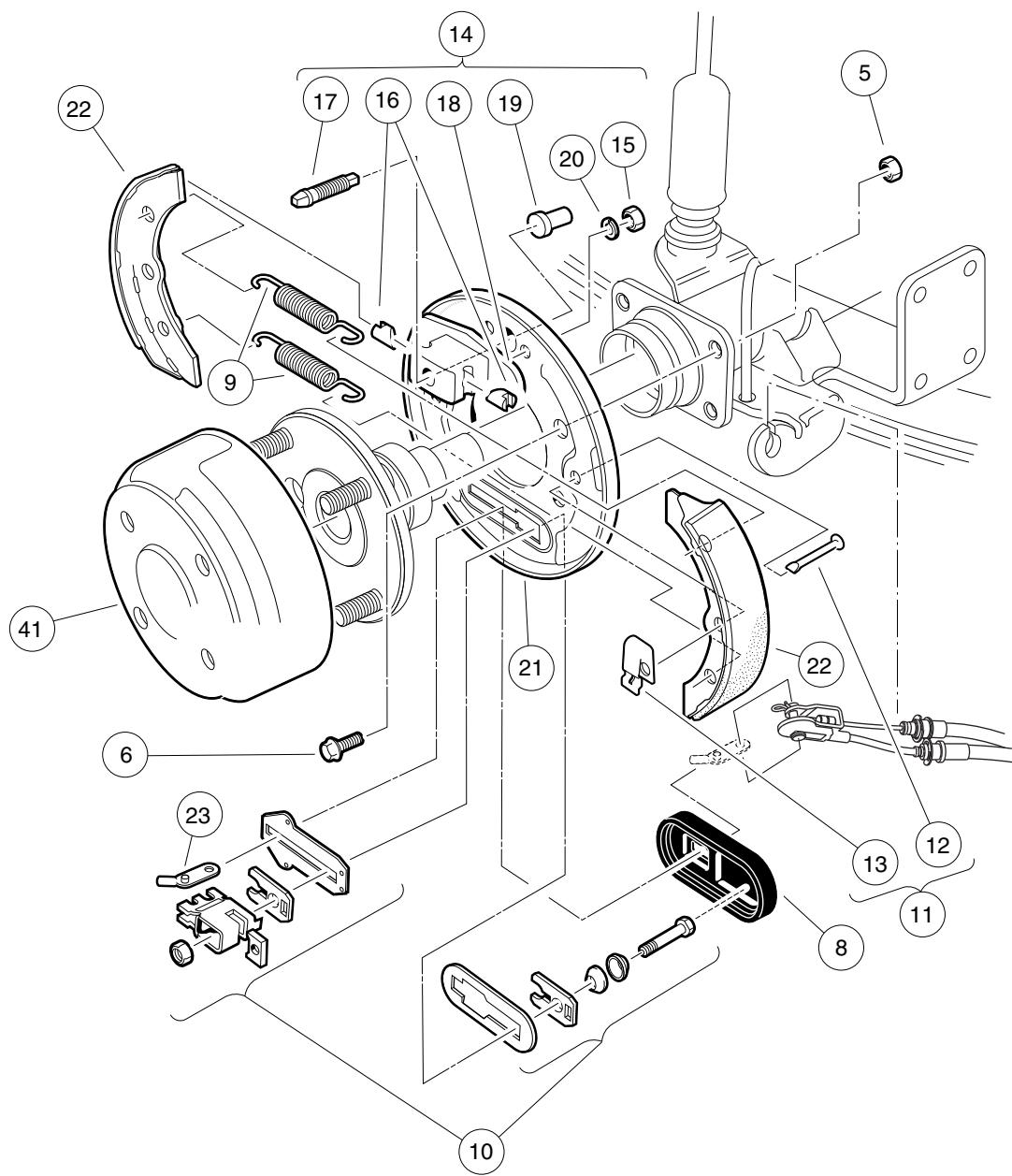
LOGO DECALS

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		3
1	N/A	Instl, Decals Tomberlin (includes items 2 through 7)	1	
2	103738101	Decal, Tomberlin Nameplate	1	
3	103747501	Decal, Front Grill, 91 Mm Tomb	2	
4	103747502	Decal, Front Grill,169 Mm Tomb	3	
5	103747601	Decal, E-merge, Vill 4 Lsv	2	
6	103747701	Decal, Classic, Vill 4 Lsv	2	
7	103747801	Decal, Tomberlin	3	

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BRAKES, PEDAL, AND CABLES

4**E**

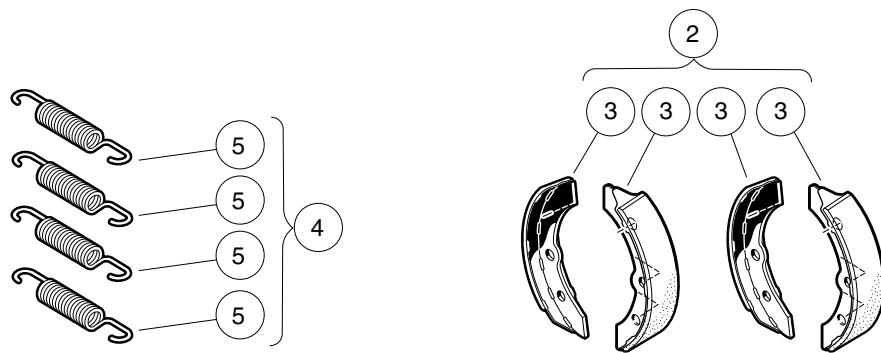
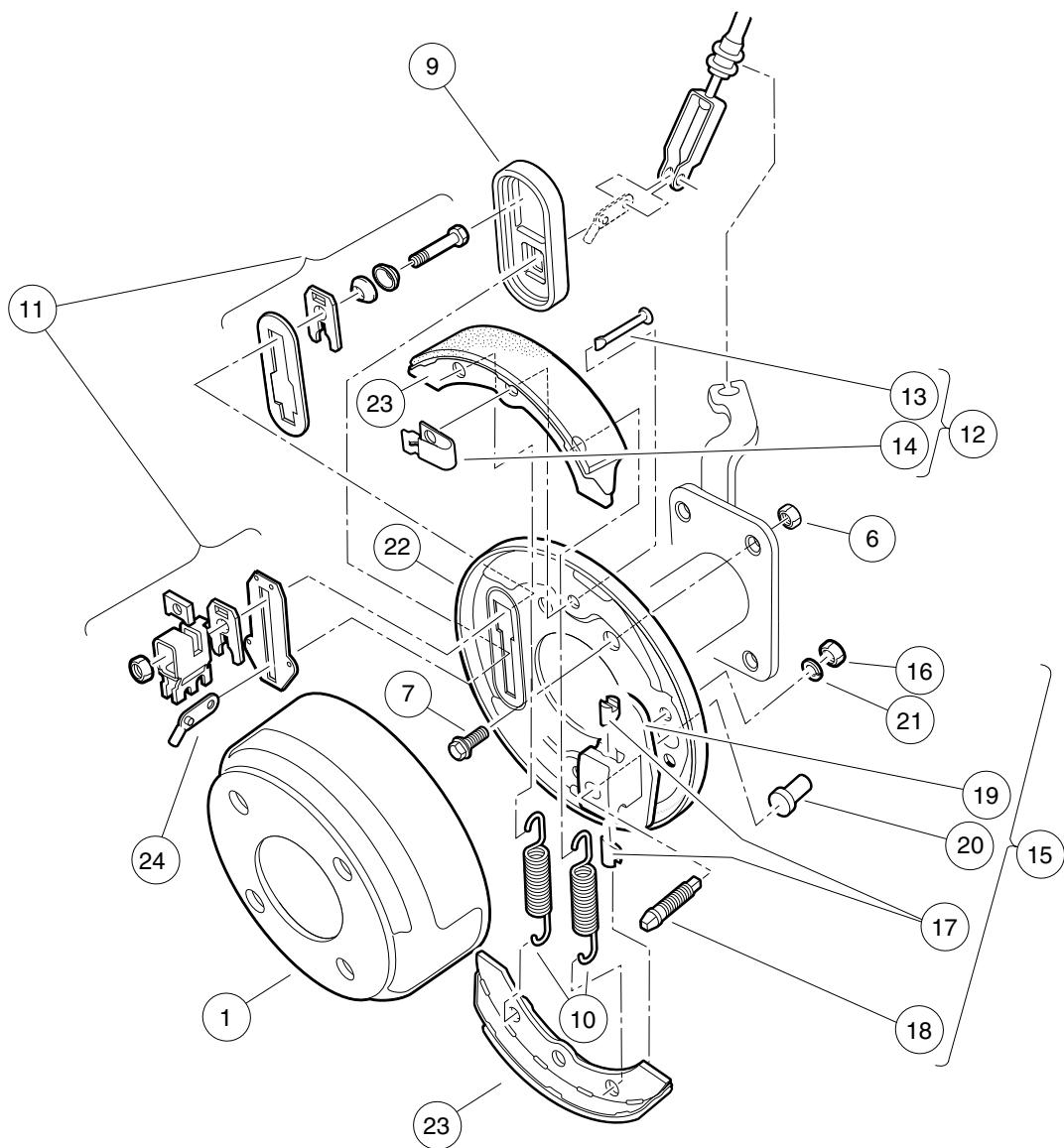
000293-002

REAR BRAKE ASSEMBLY, MANUALLY-ADJUSTED – VEHICLES WITH 4-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101146302</u>	Kit, Non-Asbestos Brake Shoe (includes item 2)	1
2	101880701	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe)	4
3	<u>1011464</u>	Package, Brake Spring (includes item 4)	1
4	<u>1011314</u>	Brake Spring	4
5	<u>1013924</u>	Nut, 5/16-24 Hex Head Cone	8
6	<u>1014153</u>	Bolt, Brake Cluster Mounting	8
7	<u>1016557</u>	Cluster, Brake, Driver-Side (includes items 8 through 23)	1
8	<u>1010850</u>	Dust Cover	1
9	1011314	Brake Spring	2
10	<u>1011465</u>	Kit, Brake Actuator	1
11	<u>1011466</u>	Kit, Shoe Retainer (includes items 12 and 13)	1
12	1010953	Pin	2
13	1011301	Shoe Clamp Spring	2
14	<u>1011467</u>	Kit, Anchor Body (includes items 15 through 20)	1
15	<u>1011114</u>	Nut, M6-1.00 Hex	2
16	1011298	Anchor Piston	2
17	N/A	Adjustment Bolt	1
18	N/A	Anchor Body Component	1
19	<u>1011303</u>	Adjustment Bolt Cap	1
20	<u>451</u>	Lockwasher, 1/4 Split	2
21	1011494	Backing Plate, Left-Hand	1
22	101880701	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe)	2
23	N/A	Arm, Brake Lever	1
24	<u>1016573</u>	Cluster, Brake, Passenger-Side (includes items 25 through 40)	1
25	<u>1010850</u>	Dust Cover	1
26	<u>1011154</u>	Backing Plate, Right-Hand	1
27	1011314	Brake Spring	2
28	<u>1011465</u>	Kit, Brake Actuator	1
29	<u>1011466</u>	Kit, Shoe Retainer (includes items 30 and 31)	1
30	1010953	Pin	2
31	1011301	Shoe Clamp Spring	2
32	<u>1011467</u>	Kit, Anchor Body (includes items 33 through 38)	1
33	<u>1011114</u>	Nut, M6-1.00 Hex	2
34	1011298	Anchor Piston	2
35	N/A	Adjustment Bolt	1
36	N/A	Anchor Body Component	1
37	<u>1011303</u>	Adjustment Bolt Cap	1
38	<u>451</u>	Lockwasher, 1/4 Split	2
39	101880701	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe)	2
40	N/A	Arm, Brake Lever	1
41	<u>101791101</u>	Drum without Center Hole, Brake	2
		Note: Passenger-side brake cluster not shown. Components have a similar appearance to driver-side brake cluster components.	

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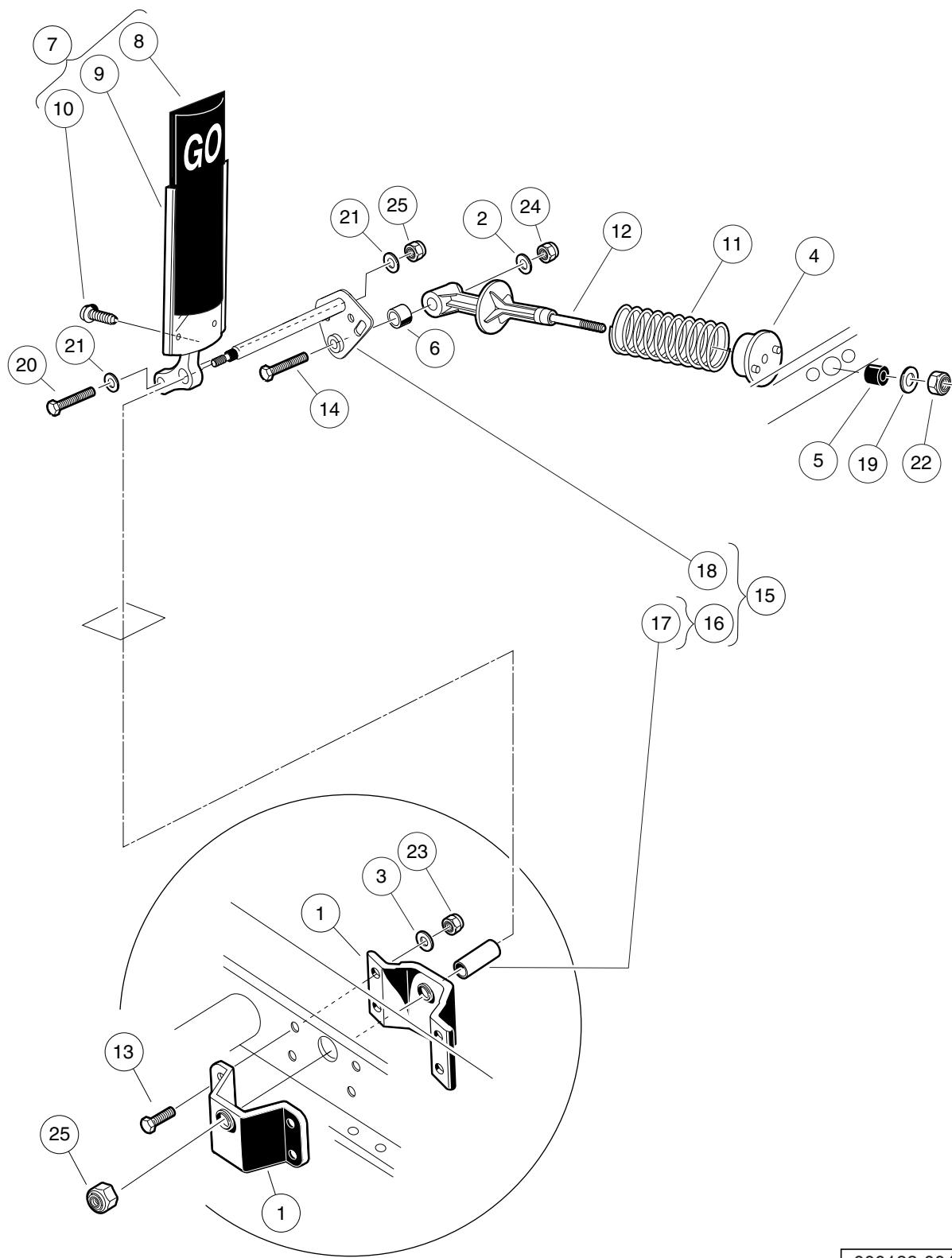
000298-001

FRONT BRAKE ASSEMBLY – VEHICLES WITH FOUR-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	4
1	<u>1011137</u>	Drum, Brake	2
2	<u>101146302</u>	Kit, Non-Asbestos Brake Shoe (includes item 3)	1
3	<u>101880701</u>	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe)	4
4	<u>1011464</u>	Package, Brake Spring (includes item 5)	1
5	<u>1011314</u>	Brake Spring	4
6	<u>1013924</u>	Nut, 5/16-24 Hex Head Cone	8
7	<u>1014153</u>	Bolt, Brake Cluster Mounting	8
8	<u>1016557</u>	Cluster, Brake, Driver-Side (includes items 9 through 24)	1
9	<u>1010850</u>	Dust Cover	1
10	<u>1011314</u>	Brake Spring	2
11	<u>1011465</u>	Kit, Brake Actuator	1
12	<u>1011466</u>	Kit, Shoe Retainer (includes items 13 and 14)	1
13	<u>1010953</u>	Pin	2
14	<u>1011301</u>	Shoe Clamp Spring	2
15	<u>1011467</u>	Kit, Anchor Body (includes items 16 through 21)	1
16	<u>1011114</u>	Nut, M6-1.00 Hex	2
17	<u>1011298</u>	Anchor Piston	2
18	N/A	Adjustment Bolt	1
19	N/A	Anchor Body Component	1
20	<u>1011303</u>	Adjustment Bolt Cap	1
21	<u>451</u>	Lockwasher, 1/4 Split	2
22	<u>1011494</u>	Backing Plate, Left-Hand	1
23	<u>101880701</u>	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe)	2
24	N/A	Arm, Brake Lever	1
25	<u>1016573</u>	Cluster, Brake, Passenger-Side (includes items 26 through 41)	1
26	<u>1010850</u>	Dust Cover	1
27	<u>1011154</u>	Backing Plate, Right-Hand	1
28	<u>1011314</u>	Brake Spring	2
29	<u>1011465</u>	Kit, Brake Actuator	1
30	<u>1011466</u>	Kit, Shoe Retainer (includes items 31 and 32)	1
31	<u>1010953</u>	Pin	2
32	<u>1011301</u>	Shoe Clamp Spring	2
33	<u>1011467</u>	Kit, Anchor Body (includes items 34 through 39)	1
34	<u>1011114</u>	Nut, M6-1.00 Hex	2
35	<u>1011298</u>	Anchor Piston	2
36	N/A	Adjustment Bolt	1
37	N/A	Anchor Body Component	1
38	<u>1011303</u>	Adjustment Bolt Cap	1
39	<u>451</u>	Lockwasher, 1/4 Split	2
40	<u>101880701</u>	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe)	2
41	N/A	Arm, Brake Lever	1
		Note: Passenger-side brake cluster not shown. Components have a similar appearance to driver-side brake cluster components.	

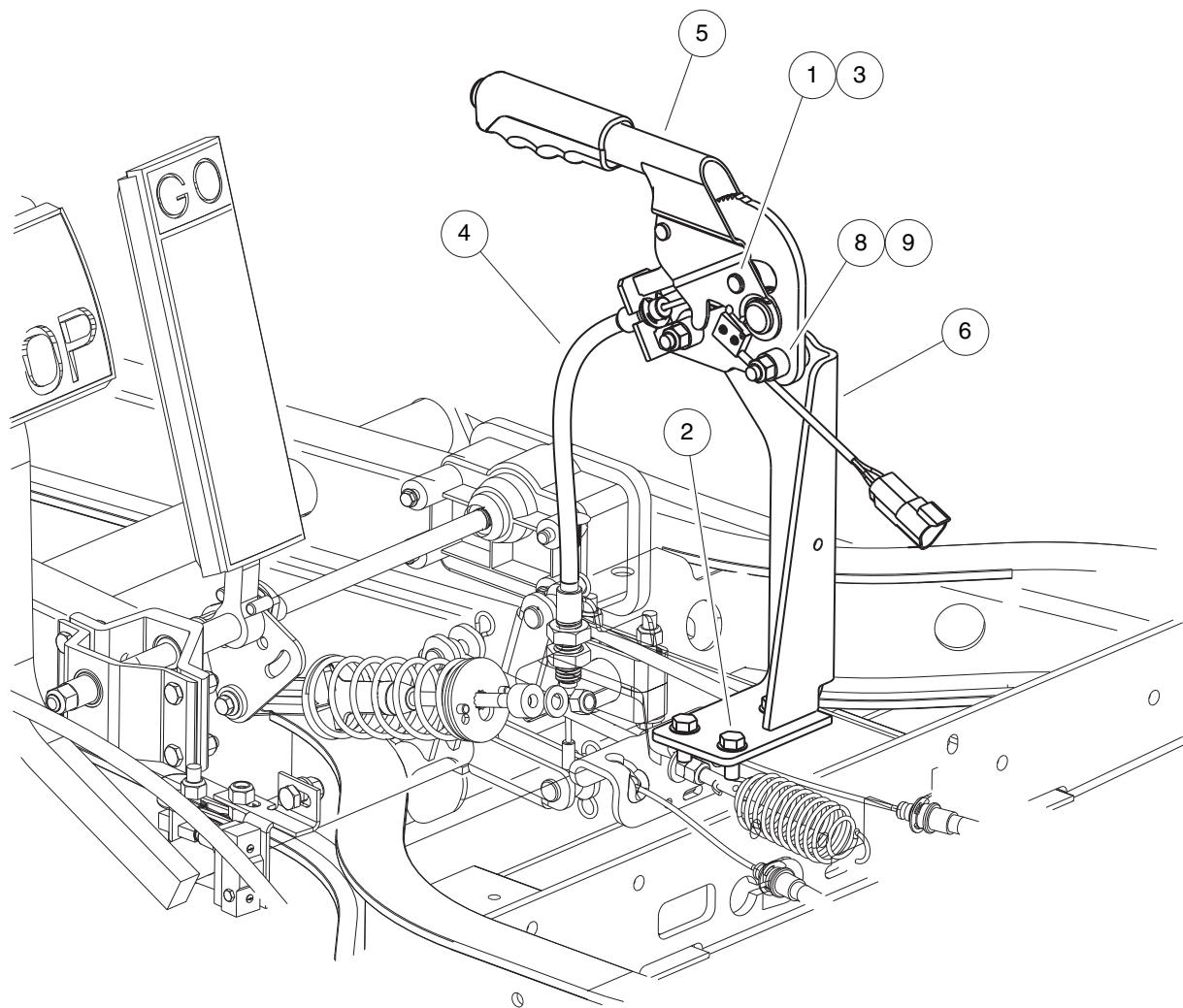
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ACCELERATOR PEDAL ASSEMBLY – ELECTRIC VEHICLES WITH MCOR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011694</u>	Accelerator Bracket and Bearing Assembly	2
2	<u>1011931</u>	Washer, 1/4 Flat	1
3	<u>1014007</u>	Washer, 1/4 Flat	4
4	<u>1017378</u>	Cup, Spring	1
5	<u>1017380</u>	Bumper, Spring Return	1
6	<u>1017424</u>	Bearing, Pivot Support	1
7	<u>1017696</u>	Sub Asm, Accelerator Pedal (includes items 8 through 10)	1
8	1013871	Pad, Accelerator Pedal	1
9	N/A	Accelerator Pedal Weldment	1
10	7716	Screw, #10-16 Type AB, Sheet Metal	4
11	101796201	Spring, Accelerator Return	1
12	<u>101817401</u>	Retainer, Spring	1
13	<u>101861901</u>	Screw, 1/4-20 X 1.125 Hex Cap	4
14	<u>101862001</u>	Screw, 1/4-20 X 1.500 Flange	1
15	<u>102026001</u>	Kit, Accelerator Pivot Rod Assembly (includes items 16 through 18)	1
16	<u>1011700</u>	Spacer Assembly (includes item 17)	1
17	101919801	Spacer, Accelerator	1
18	N/A	Pivot Rod Weldment	1
19	<u>1241</u>	Washer, 5/16 Type A Flat	1
20	<u>1624</u>	Screw, 3/8-16 X 1.50 Hex-Head Cap	1
21	<u>334</u>	Washer, 3/8 Type A Flat	2
22	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1
23	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
24	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1
25	<u>8754</u>	Locknut, 3/8-16 Hex	2

4**E**

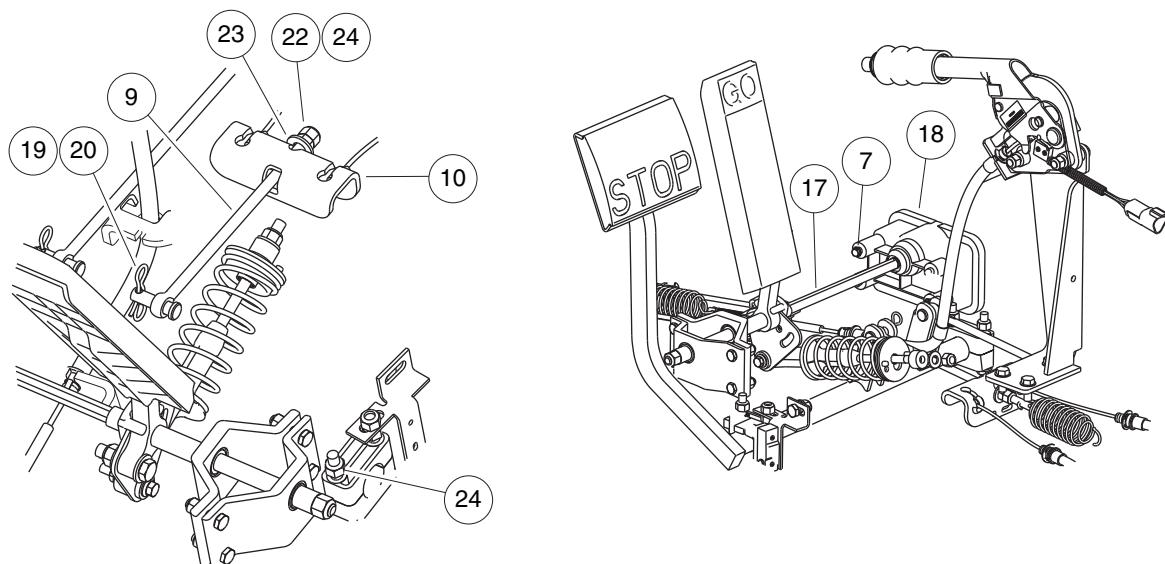
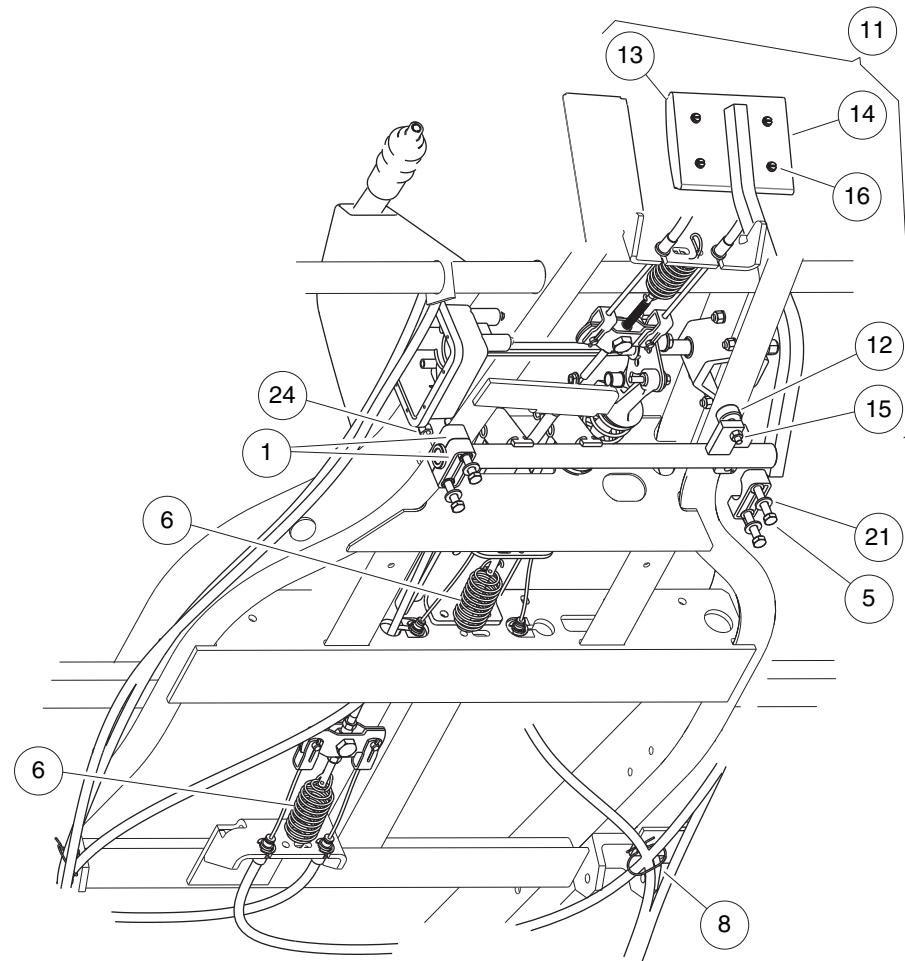
000956-001

HAND BRAKE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4	1
2	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	3
3	<u>102292801</u>	Pin, Bow Tie Locking - .072	1
4	<u>103751001</u>	Cable, Handbrake, Front Exit	1
5	<u>103751701</u>	Handbrake, Front Cable Exit	1
6	N/A	Tower, Mount, Handbrake	1
7	<u>103755101</u>	Boot, Handbrake, Front Exit	1
8	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1
9	<u>8963</u>	Screw, 5/16-18 X 1.75 Hex-Head Cap	2

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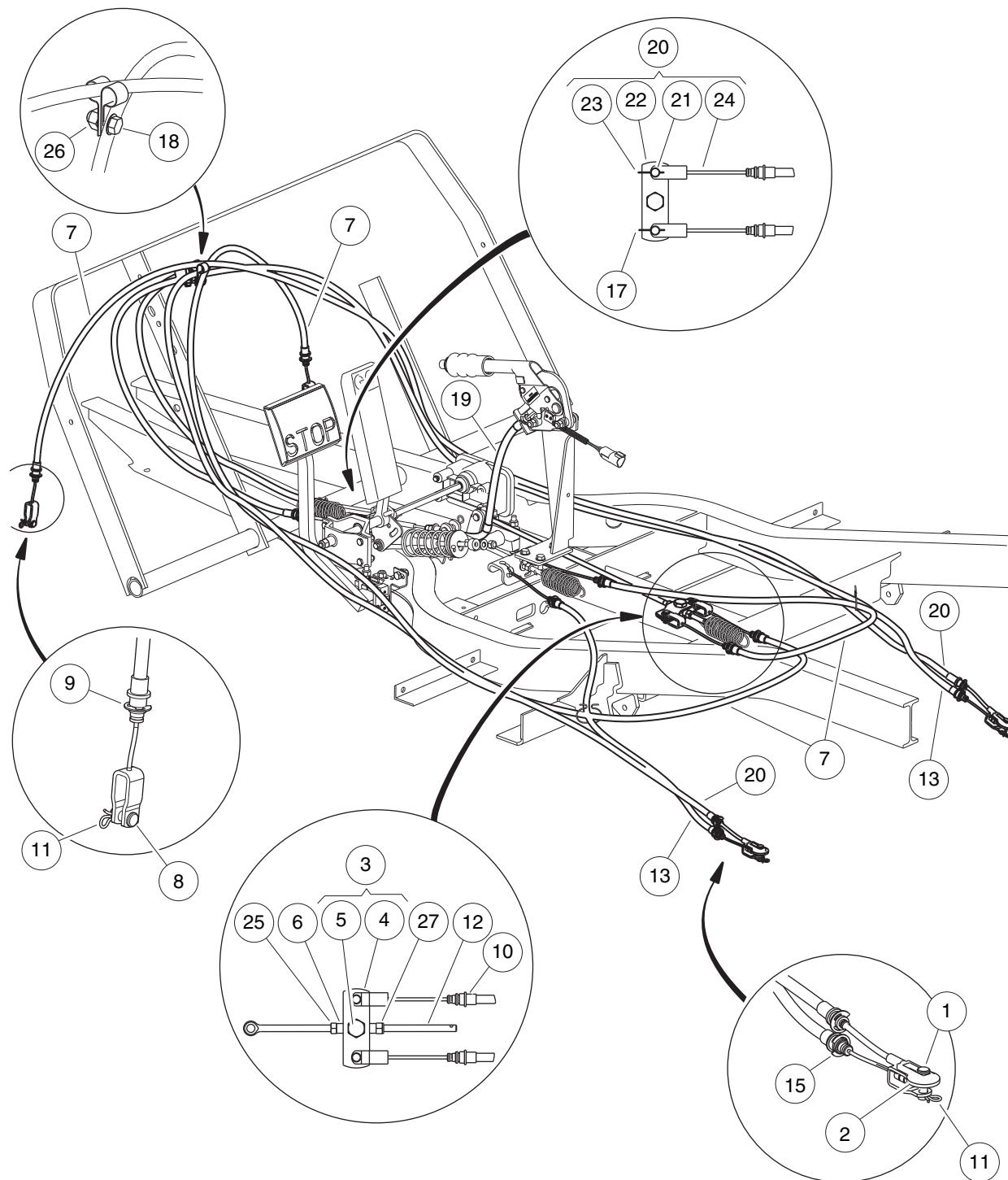
000945-001

BRAKE PEDAL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011402</u>	Package, Brake Mounting Block	1
2	N/A	Instl, Pedal And Handle, Lsv (includes items 3 through 29)	1
3	1010811	Mount-brake (b)	2
4	1010812	Mount, A-side Brake	2
5	<u>1010921</u>	Screw, 5/16-18 X 2.50 Hex Cap	4
6	<u>1011439</u>	Switch, Limit	1
7	<u>1011557</u>	Screw, #6-32 X 1.00 Hex-Head Machine	2
8	<u>1013531</u>	Spring, Brake Return	2
9	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	2
10	101900801	Hanger, Brake Cable	2
11	<u>101932201</u>	Locknut, #6-32 Nylon	2
12	<u>101953101</u>	Rod, Equalizer, 8.91"	1
13	<u>101957101</u>	Bracket, Brake Light Switch	1
14	<u>101990801</u>	Equalizer Bracket	1
15	102028904	Asm, Pedal, Brake (includes items 16 through 20)	1
16	<u>1010878</u>	Bumper, Rubber	1
17	<u>102028601</u>	Pad, Hydraulic Brake Pedal	1
18	N/A	Asm, Pedal, Brake 3 Tab	1
19	<u>1028</u>	Nut, 1/4-20 Hex	1
20	7716	Screw, #10-16 Type AB, Sheet Metal	4
21	102101001	Bar, Drive, Cast	1
22	<u>102101101</u>	MCOR	1
23	<u>102323101</u>	Pin, Bow Tie Locking	3
24	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis	3
25	<u>1241</u>	Washer, 5/16 Type A Flat	6
26	<u>1242</u>	Nut, 5/16-18 Hex	1
27	<u>334</u>	Washer, 3/8 Type A Flat	3
28	<u>7173</u>	Screw, 5/16-18 X 0.75 Hex-Head Cap	1
29	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	10

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000943-002

BRAKE CABLES AND EQUALIZER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	4
1	<u>101082903</u>	Clevis Pin, 5/16 X 1	2
2	<u>1012571</u>	Washer, 5/16 Extra Thick Flat	2
3	<u>1017211</u>	Kit, Equalizer and Pivot Limiter (includes items 4 and 5)	1
4	<u>1016319</u>	Equalizer Weld Assembly	1
5	<u>1016320</u>	Equalizer, Pivot Limiter	1
6	<u>101865301</u>	Spacer	2
7	<u>101874601</u>	Kit, Brake Cable (includes items 8 through 11)	1
8	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4	4
9	<u>1011779</u>	E-Clip, 1/2	4
10	N/A	Brake Cable	2
11	<u>102292801</u>	Pin, Bow Tie Locking - .072	4
12	<u>101953102</u>	Rod, Equalizer, 20.91"	1
13	<u>102022101</u>	Brake Cable Kit (includes items 14 through 17)	1
14	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4	1
15	<u>1011779</u>	E-Clip, 1/2	2
16	N/A	Cable, Brake, 41"	1
17	<u>1035</u>	Cotter Pin, 3/32 x 1	1
18	<u>103508101</u>	Bolt, 3/8-16 X .75 Lock Patch	1
19	<u>103808001</u>	Cable, Brake, Ind Park, Main	1
20	N/A	Asm, Cable, Ind Park Brake (includes items 21 through 24)	2
21	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4	2
22	<u>1016319</u>	Equalizer Weld Assembly	1
23	<u>1035</u>	Cotter Pin, 3/32 x 1	2
24	<u>103808101</u>	Cable, Brake, Ind Park, Rear	2
25	<u>1242</u>	Nut, 5/16-18 Hex	1
26	<u>706</u>	Nut, Hex 3/8-16	1
27	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1

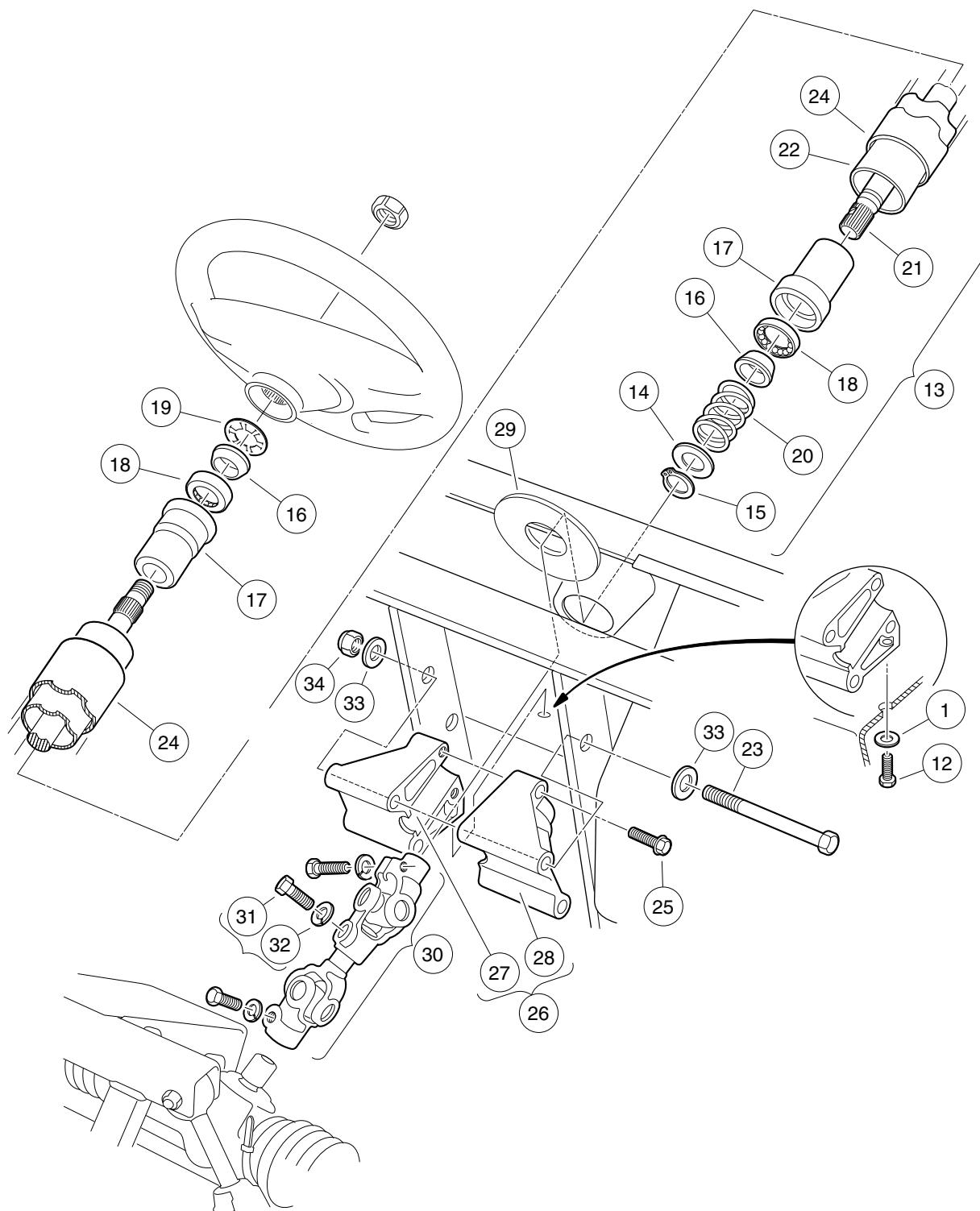
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STEERING, FRONT AND REAR SUSPENSION

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000935-001

STEERING COLUMN

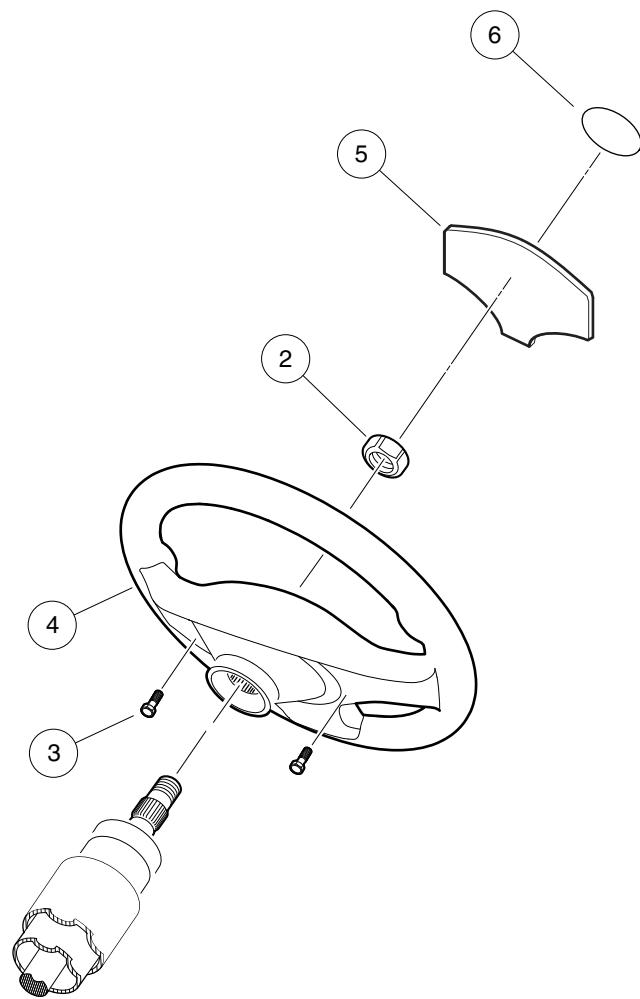
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011697</u>	Washer, 5/16 Flat	1
2	<u>1014216</u>	Steering Column Rebuild Kit (includes items 3 through 11)	1
3	<u>1012466</u>	Dust Cover	1
4	<u>1012605</u>	Ring, 0.579 Internal Retaining	1
5	<u>1014125</u>	Wedge, Molded	2
6	<u>1014126</u>	Seat, Plastic Bearing	2
7	<u>1014211</u>	Seal, Bearing	1
8	<u>1014212</u>	Spacer, Shaft	1
9	<u>1014213</u>	Bearing, Ball	2
10	<u>1014214</u>	Ring, Retaining	1
11	<u>1014217</u>	Spring, Steering Shaft	1
12	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	1
13	<u>1016181</u>	Steering Shaft Assembly (includes items 14 through 22)	1
14	<u>1012604</u>	Washer, 0.675 ID X 1.19 OD	1
15	<u>1012605</u>	Ring, 0.579 Internal Retaining	1
16	<u>1014125</u>	Wedge, Molded	2
17	<u>1014126</u>	Seat, Plastic Bearing	2
18	<u>1014213</u>	Bearing, Ball	2
19	<u>1014214</u>	Ring, Retaining	1
20	<u>1014217</u>	Spring, Steering Shaft	1
21	<u>1015545</u>	Shaft, Steering Column	1
22	<u>1016622</u>	Column, Aluminum Steering	1
23	<u>1016183</u>	Screw, 3/8-16 X 7.00 Hex Cap	2
24	<u>1016263</u>	Cover, Steering Column Tube	1
25	<u>1016269</u>	Screw, 5/16-18 Thrd Forming	2
26	<u>101984801</u>	Kit, Steering Column Mounting Bracket (includes items 27 and 28)	1
27	N/A	Bracket, RH Steering Column Mount	1
28	N/A	Bracket, LH Steering column mount	1
29	<u>102278001</u>	Boot, Steering Column Round	1
30	<u>103601601</u>	Shaft, Intermediate Steering (includes items 31 and 32)	1
31	<u>1017226</u>	Bolt, Hex-Head, 8mm X 1.25 - 30	3
32	<u>7174</u>	Lockwasher, 5/16 Split	3
33	<u>334</u>	Washer, 3/8 Type A Flat	4
34	<u>8754</u>	Locknut, 3/8-16 Hex	2

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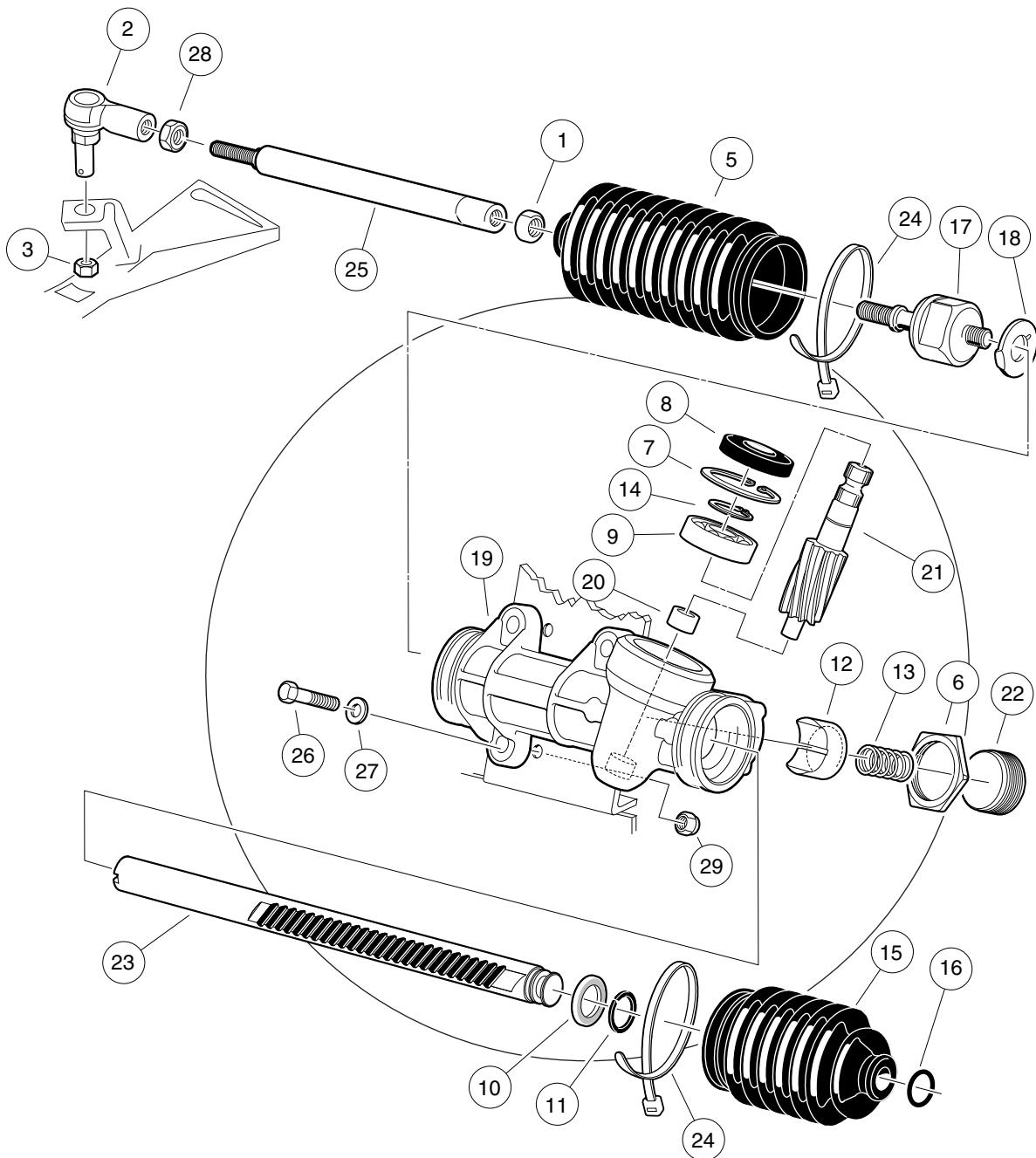
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STEERING WHEEL

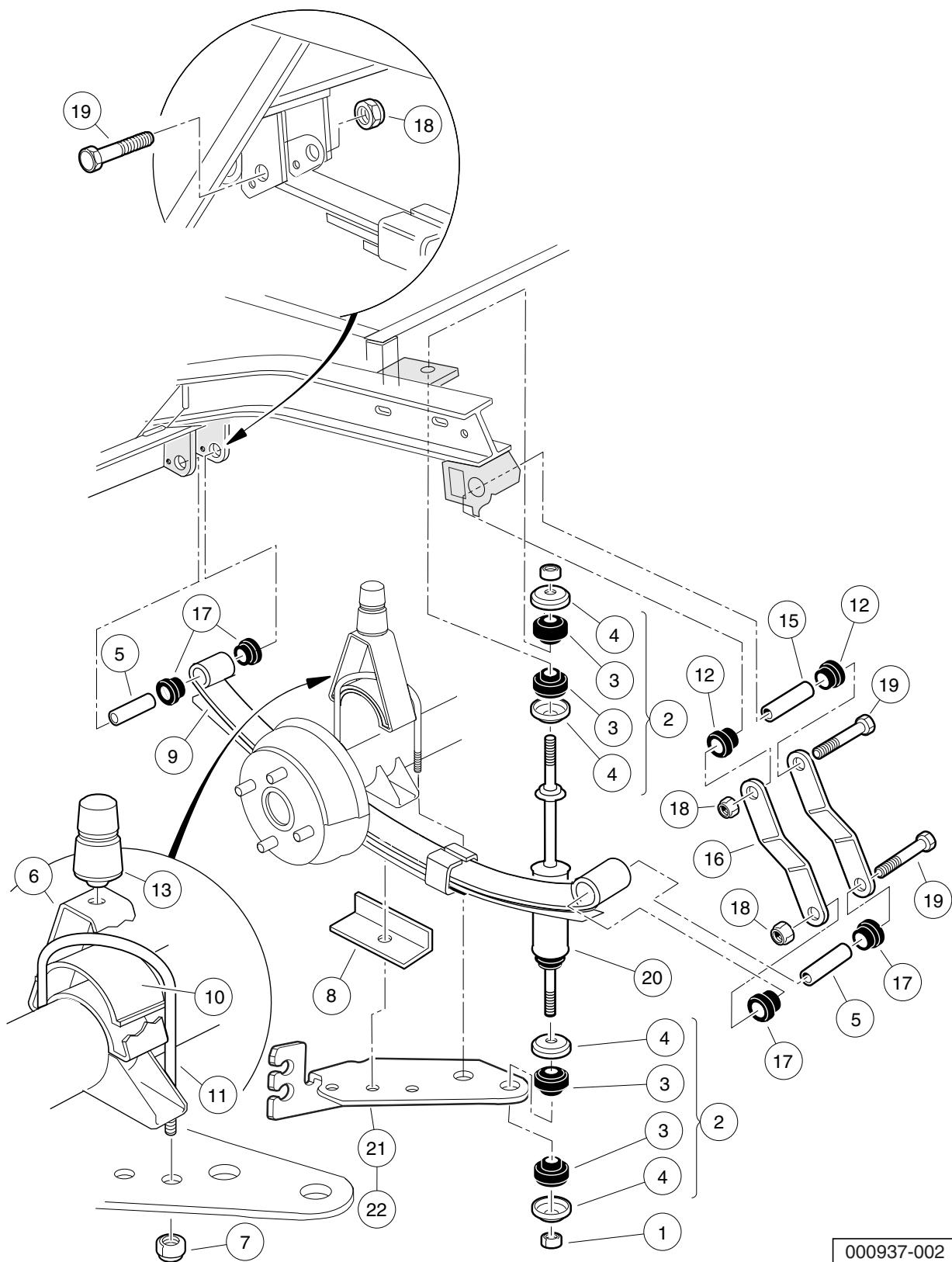
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		5
1	N/A	Instl, Steer Wheel, Champ Tomb (includes items 2 through 6)	1	
2	<u>1017273</u>	Nut, 5/8-18 Nylon Insert Jam	1	E
3	102537802	Steer Wheel, Comf/grip, Spline	1	
4	<u>103405501</u>	Shroud, Steering Column Spline	1	
5	<u>103739801</u>	Insert, Steering Wheel, Ds Lsv	1	
6	103739901	Logo, Steer Wheel Insert, Tomb	1	

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000960-001

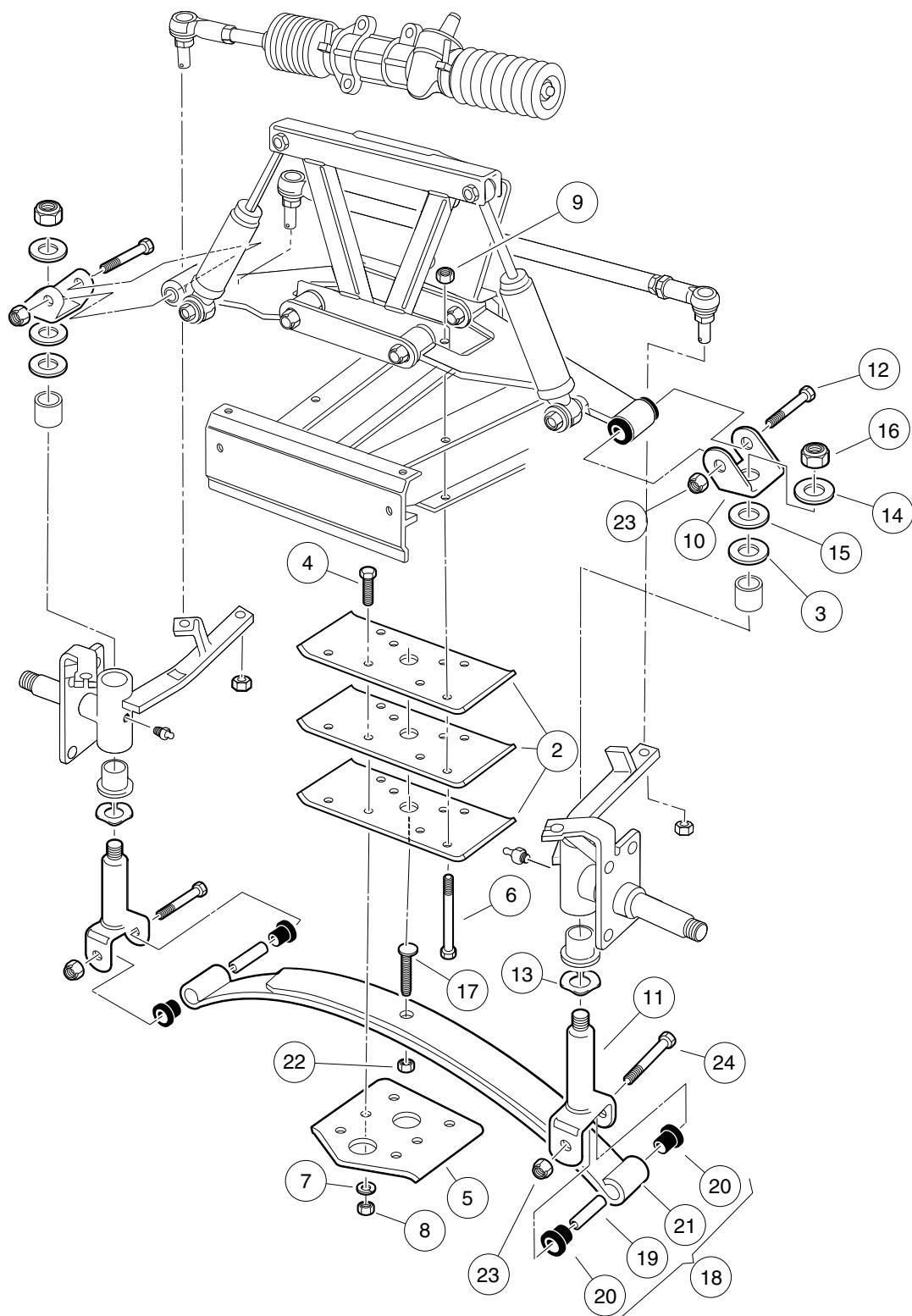
STEERING GEAR ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013042	Nut, 12mm Hex	1
2	102022602	End, Tie Rod, M12 X 1.25, Lh	1
3	102289201	Nut - Hex Locking, M12 X 1.25	3
4	103601501	Asm, Steering Rack And Pinion (includes items 5 through 24)	1
5	1013035	Bellows, Long	1
6	1013044	Rack Screw Locknut	1
7	1013051	Snap Ring	1
8	1013052	Seal, Steering Pinion Dust	1
9	101879401	Bearing, Ball	1
10	101879501	Stop Washer	1
11	101879601	Stop Ring, C-Type	1
12	101879701	Support Yoke	1
13	101879801	Rack Guide Pressure Spring	1
14	101879901	Ring, Stop, C-Type	1
15	101880001	Bellows, Short	1
16	101880101	Dust Seal Retaining Ring	1
17	101880201	Inner Ball Joint Asm	1
18	101880301	Washer, Tab	1
19	N/A	Box, Steering Gear	1
20	N/A	Bearing, Lower Pinion	1
21	N/A	Pinion, Steering	1
22	N/A	Screw, Rack Guide	1
23	N/A	Rack, Steering	1
24	8990	Tie Wrap, 8" Nylon	2
25	103653401	Link, Drag, Male Thd	1
26	1624	Screw, 3/8-16 X 1.50 Hex-Head Cap	3
27	334	Washer, 3/8 Type A Flat	3
28	7555	Nut, 1/2-20 Hex, Left-Hand Thread	1
29	8754	Locknut, 3/8-16 Hex	3

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REAR SUSPENSION COMPONENTS

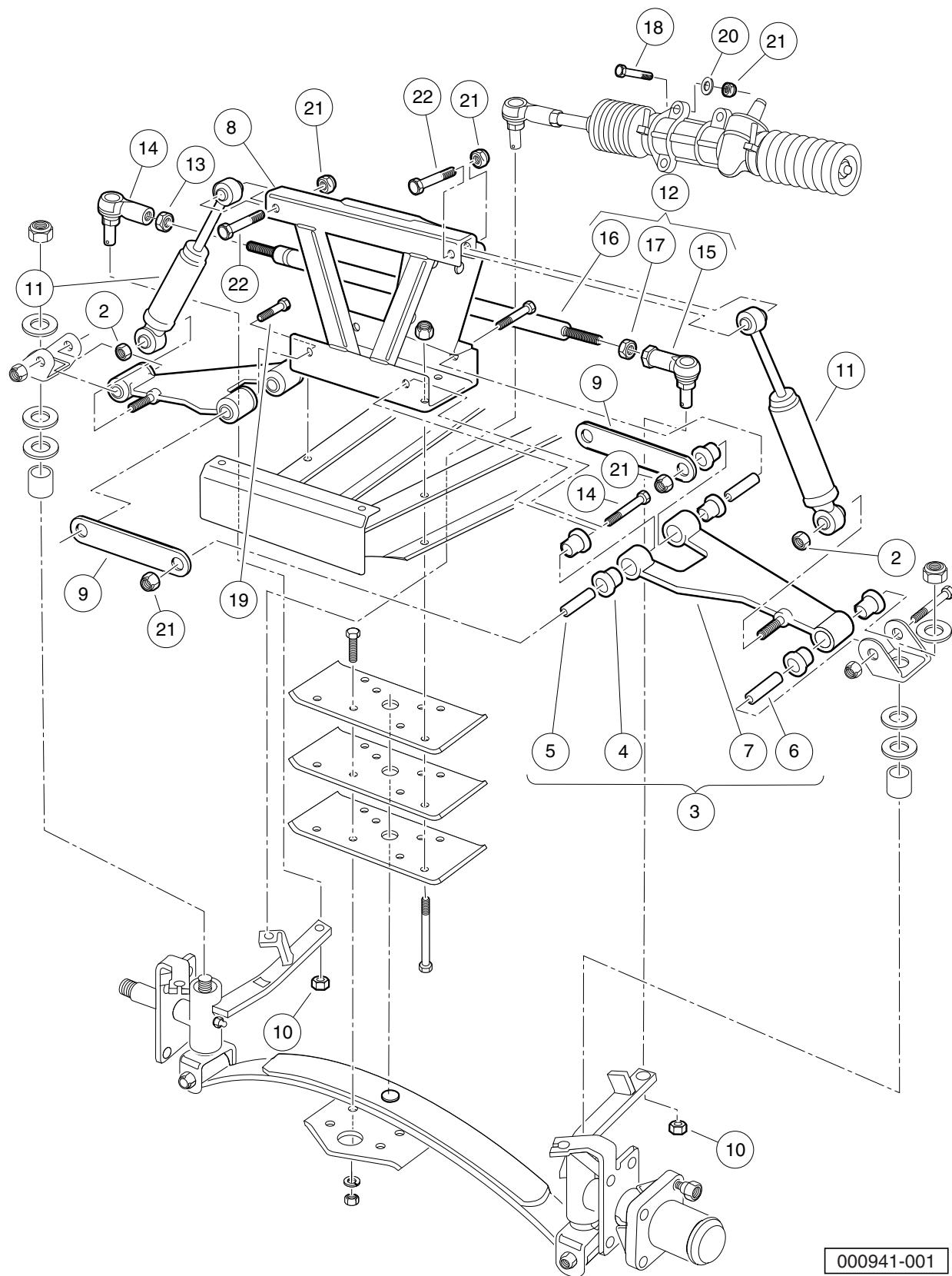
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010145</u>	Nut, 3/8-24 Hex	4
2	<u>1011415</u>	Kit, Shock Absorber Cushion (includes items 3 and 4)	4
3	<u>1010142</u>	Cushion, Shock Absorber	2
4	<u>1010144</u>	Retainer, Shock Absorber Cushion	2
5	<u>1012303</u>	Bushing, Steel	4
6	<u>101454602</u>	Bumper Mount	2
7	<u>1014555</u>	Locknut, 7/16-14 Nylon Hex	4
8	<u>1014573</u>	Spring Retainer	2
9	<u>1014675</u>	Rear Leaf Spring	2
10	<u>1014901</u>	Spacer, Overload Bumper	2
11	<u>1014902</u>	U-Bolt	2
12	<u>1015583</u>	Bushing, Urethane	8
13	<u>1017235</u>	Bumper, Jounce	2
14	N/A	Instl, Rear Susp Hdw - Gas (includes items 15 through 19)	1
15	<u>1012303</u>	Bushing, Steel	2
16	<u>1012304</u>	Shackle, Rear Spring	4
17	<u>1015583</u>	Bushing, Urethane	4
18	<u>8754</u>	Locknut, 3/8-16 Hex	6
19	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	6
20	<u>102706401</u>	Shock Absorber Rear	2
21	<u>103807301</u>	Bracket, Shock Mount, Ind Park, Rh	1
22	<u>103807302</u>	Bracket, Shock Mount, Ind Park, Lh	1
		Note: Only the driver-side rear suspension is shown. Parts for the passenger-side rear suspension are identical except for the leaf spring/shock mounting plate.	

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000940-001

FRONT SUSPENSION, LOWER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Asm, Front Suspension, 4wb Lsv (includes items 2 through 9)	1
2	<u>1010124</u>	Plate, Spring Mount	3
3	<u>1010150</u>	Bearing, Thrust	2
4	<u>1010177</u>	Bolt, 3/8-16 X 2.00 Hex Head	4
5	<u>1014276</u>	Plate, Front Spring Retainer	1
6	<u>101870501</u>	Screw, 3/8-16 X 4.75 Hx Hd Cap	4
7	<u>357</u>	Lockwasher, 3/8 Split	4
8	<u>706</u>	Nut, Hex 3/8-16	4
9	<u>8754</u>	Locknut, 3/8-16 Hex	4
10	<u>1016384</u>	Clevis, Delta Upper	2
11	<u>1016386</u>	King Pin Assembly	2
12	<u>1016387</u>	Screw, 3/8-16 X 2.75 Hx Hd Cap	2
13	<u>1016389</u>	Washer, 1.125 Od Wave	2
14	<u>102564002</u>	Washer-1/2 Conical, Yellow	2
15	<u>102684501</u>	Washer, M12 Hard Regular	2
16	<u>102766301</u>	Nut, 1/2-20, Center Lock	2
17	<u>103507001</u>	Eccentric Bolt Common	1
18	<u>103628801</u>	Spring Asm, Front, 2 Leaf (includes items 19 through 21)	1
19	<u>1012303</u>	Bushing, Steel	2
20	<u>1015583</u>	Bushing, Urethane	4
21	<u>103502701</u>	Spring, Front, 2 Leaf	1
22	<u>706</u>	Nut, Hex 3/8-16	1
23	<u>8754</u>	Locknut, 3/8-16 Hex	13
24	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	2

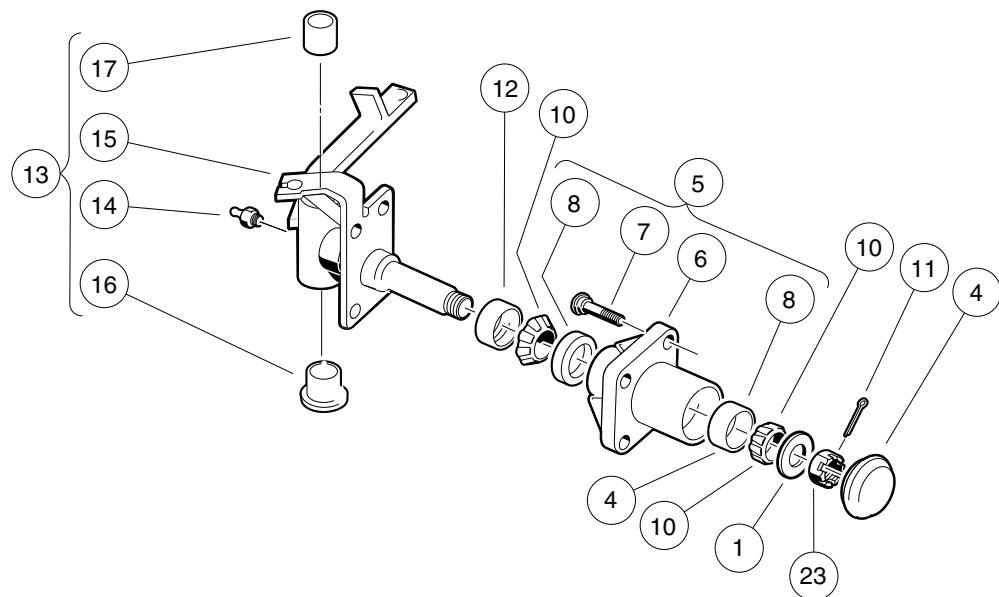
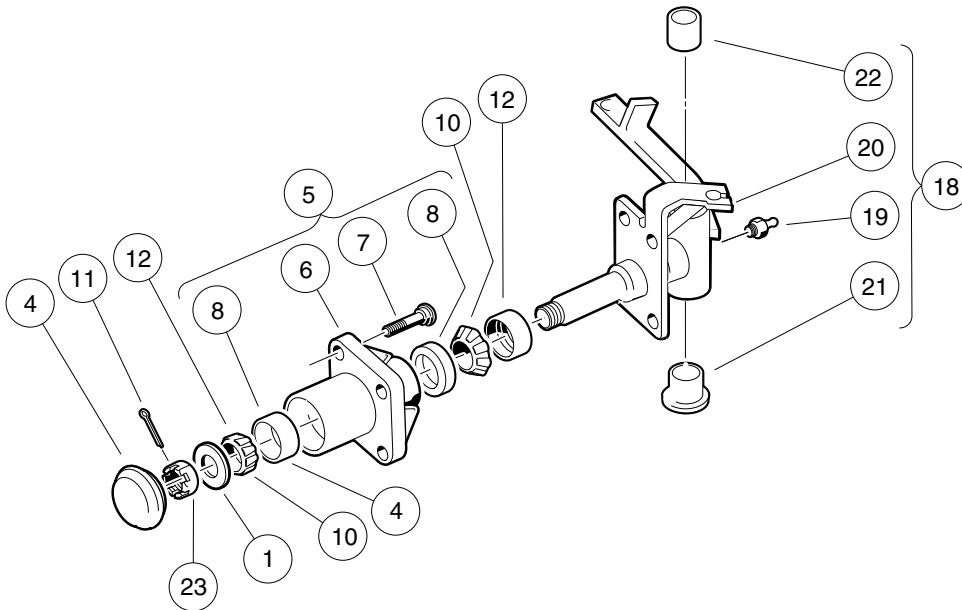
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FRONT SUSPENSION, UPPER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Sub, Fr Susp, 1 Lf, 4wb Lsv (includes items 2 through 22)	1
2	<u>1010138</u>	Locknut, 3/8-16 Dimpled	2
3	<u>1016353</u>	Sub-Assembly, Delta A-Plate (includes items 4 through 7)	2
4	<u>1016346</u>	Bushing, Urethane	6
5	<u>1016349</u>	Sleeve, Delta Inner	2
6	<u>1016350</u>	Sleeve, Delta Outer	1
7	<u>1016351</u>	Delta A-Plate	1
8	<u>1016385</u>	Delta Shock and Gear Support Assembly	1
9	<u>1017266</u>	A-Plate Strap	2
10	<u>102289201</u>	Nut - Hex Locking, M12 X 1.25	3
11	<u>103351001</u>	Shock Absorber, Front, Common	2
12	N/A	Asm, Tie Rod (includes items 13 through 17)	1
13	<u>1013042</u>	Nut, 12mm Hex	1
14	<u>102022601</u>	End, Tie Rod M12 X 1.25 Rh	1
15	<u>102022602</u>	End, Tie Rod, M12 X 1.25, Lh	1
16	<u>103354701</u>	Rod, Tie, Male Thd	1
17	<u>103653501</u>	Nut, Jam, M12-1.25, Lh	1
18	<u>1624</u>	Screw, 3/8-16 X 1.50 Hex-Head Cap	3
19	<u>2402</u>	Screw, 3/8-16 X 2.25 Hx Hd Cap	4
20	<u>334</u>	Washer, 3/8 Type A Flat	3
21	<u>8754</u>	Locknut, 3/8-16 Hex	13
22	<u>8861</u>	Bolt, 3/8-16 X 1.75 Hex	2

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000938-001

FRONT SPINDLES AND HUBS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010005</u>	Washer, 3/4 Flat	2
2	<u>1011887</u>	Dust Cover	2
3	<u>1011892</u>	Hub Assembly (includes items 4 through 11)	2
4	<u>1011887</u>	Dust Cover	1
5	1011889	Hub (includes items 6 through 8)	1
6	1011153	Front Hub	1
7	<u>103477901</u>	Lug Stud, 1/2-20 Unf, 4037	4
8	7308	Race, Front Hub Bearing	2
9	<u>1013135</u>	Seal, Double Lip	1
10	7274	Bearing, Front Hub Wheel	2
11	<u>7910</u>	Pin, 5/32 X 1.00 Cotter	1
12	<u>1013135</u>	Seal, Double Lip	2
13	<u>103717302</u>	Asm, Spindle, Lh, 4wb, Sp (includes items 14 through 17)	1
14	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1
15	N/A	Subasm, Spindle, Lh, 4wb	1
16	<u>7048</u>	Bushing, Flanged Bronze	1
17	<u>8067</u>	Bushing, Bronze Spindle	1
18	<u>103717402</u>	Asm, Spindle, Rh, 4wb, Sp (includes items 19 through 22)	1
19	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1
20	N/A	Subasm, Spindle, Rh, 4wb	1
21	<u>7048</u>	Bushing, Flanged Bronze	1
22	<u>8067</u>	Bushing, Bronze Spindle	1
23	<u>7840</u>	Nut, 3/4-16 Hex Slotted	2

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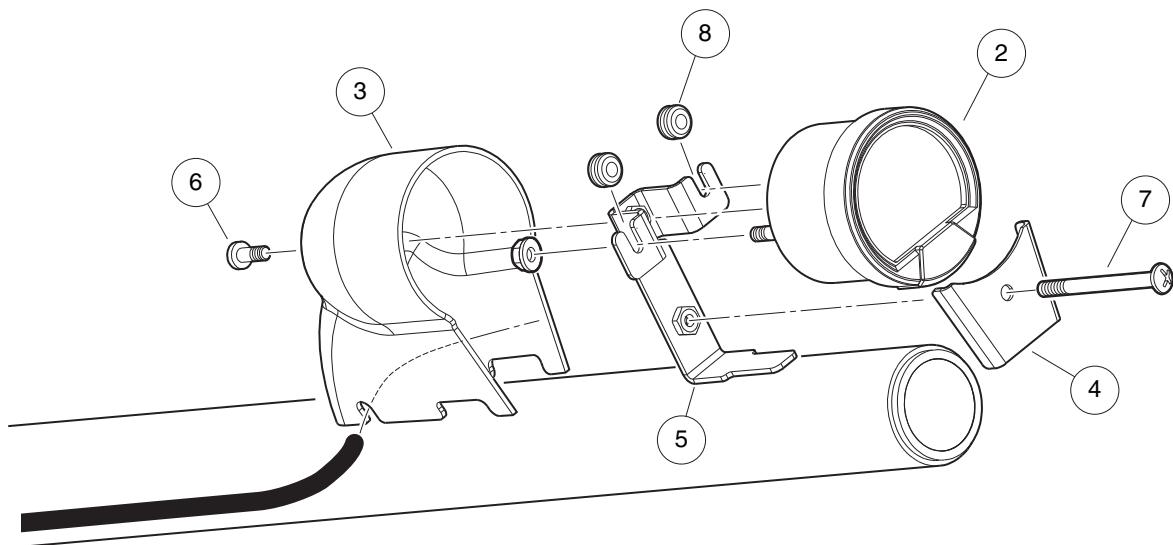
ELECTRICAL SYSTEM – ELECTRIC VEHICLE

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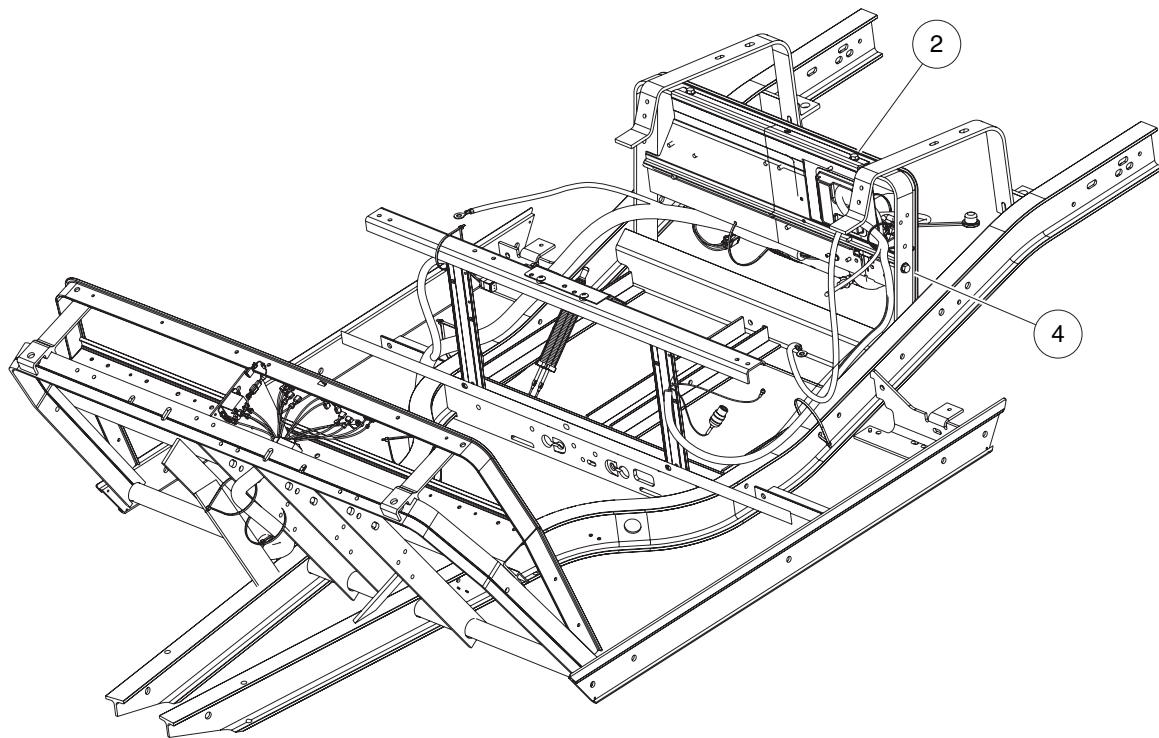
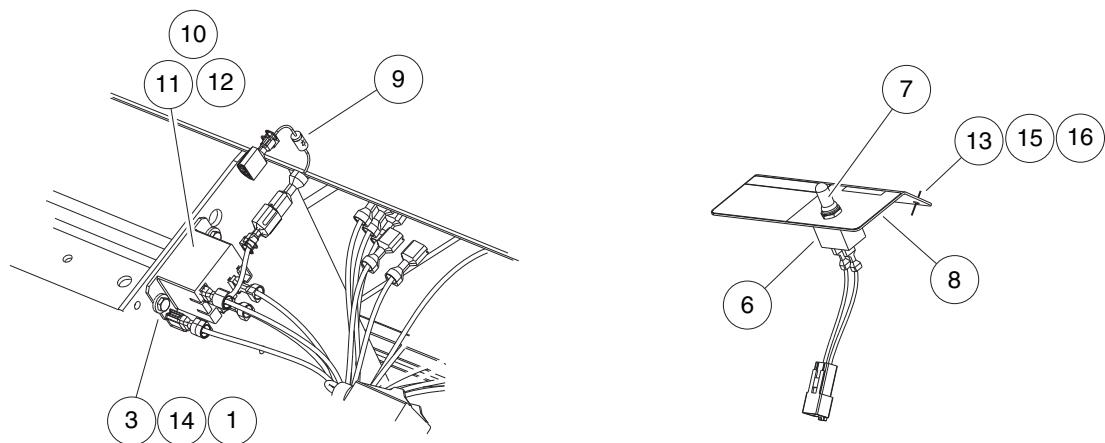
000932-001

SPEEDOMETER

6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Speedometer, Ds Lsv Std (includes items 2 through 8)	1
2	<u>103740001</u>	Speedometer, Koso	1
3	<u>103740101</u>	Cover, Koso Speedometer	1
4	<u>103740201</u>	Cap, Koso Speedometer Cover	1
5	<u>103740301</u>	Bracket, Koso Speedometer	1
6	<u>103740401</u>	Screw, Panhead 10-32 X 5/8	1
7	<u>103740501</u>	Screw, Panhead 10-32 X 2-1/2	1
8	<u>103740801</u>	Grommet, Speedometer	2

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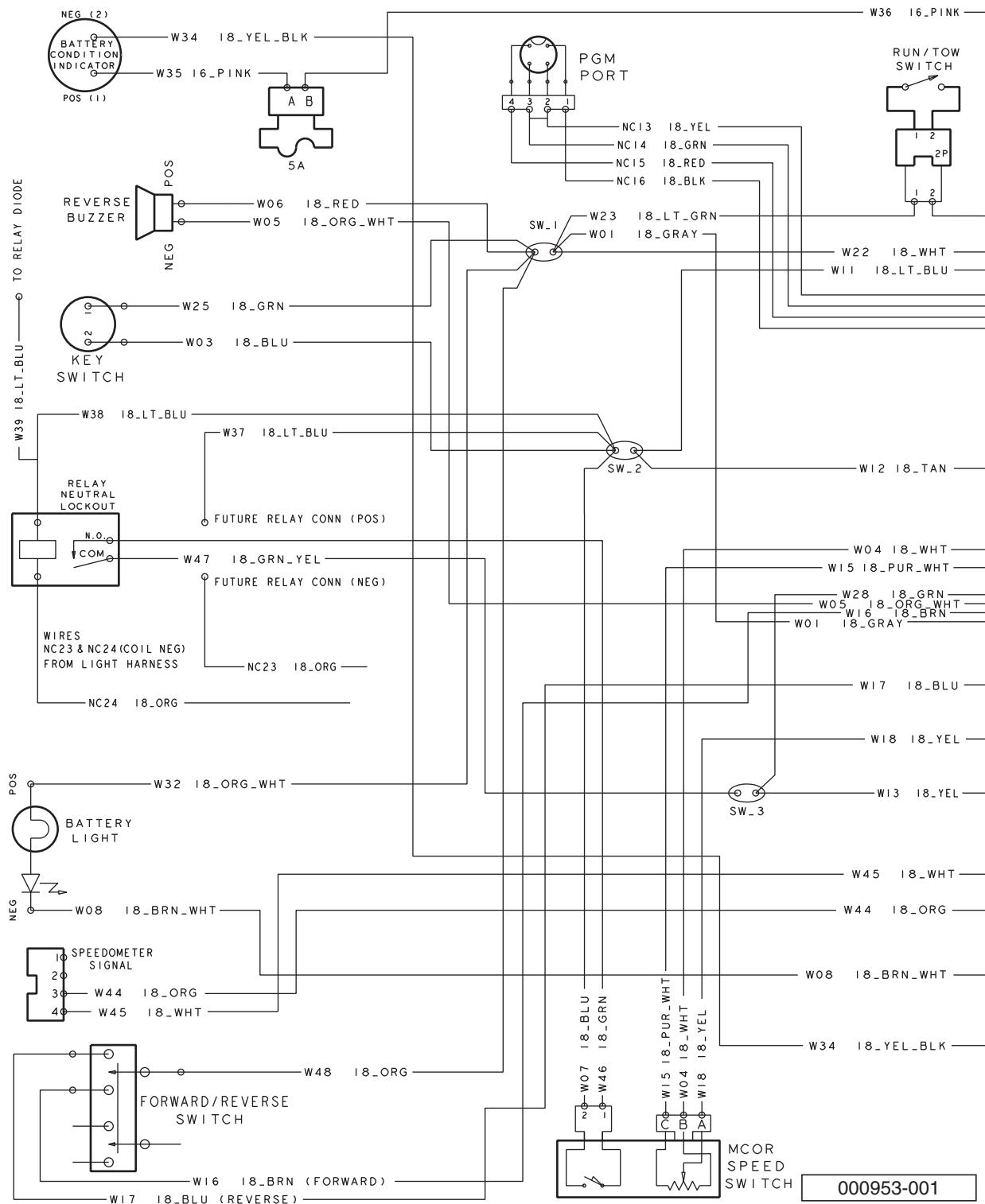
000947-001

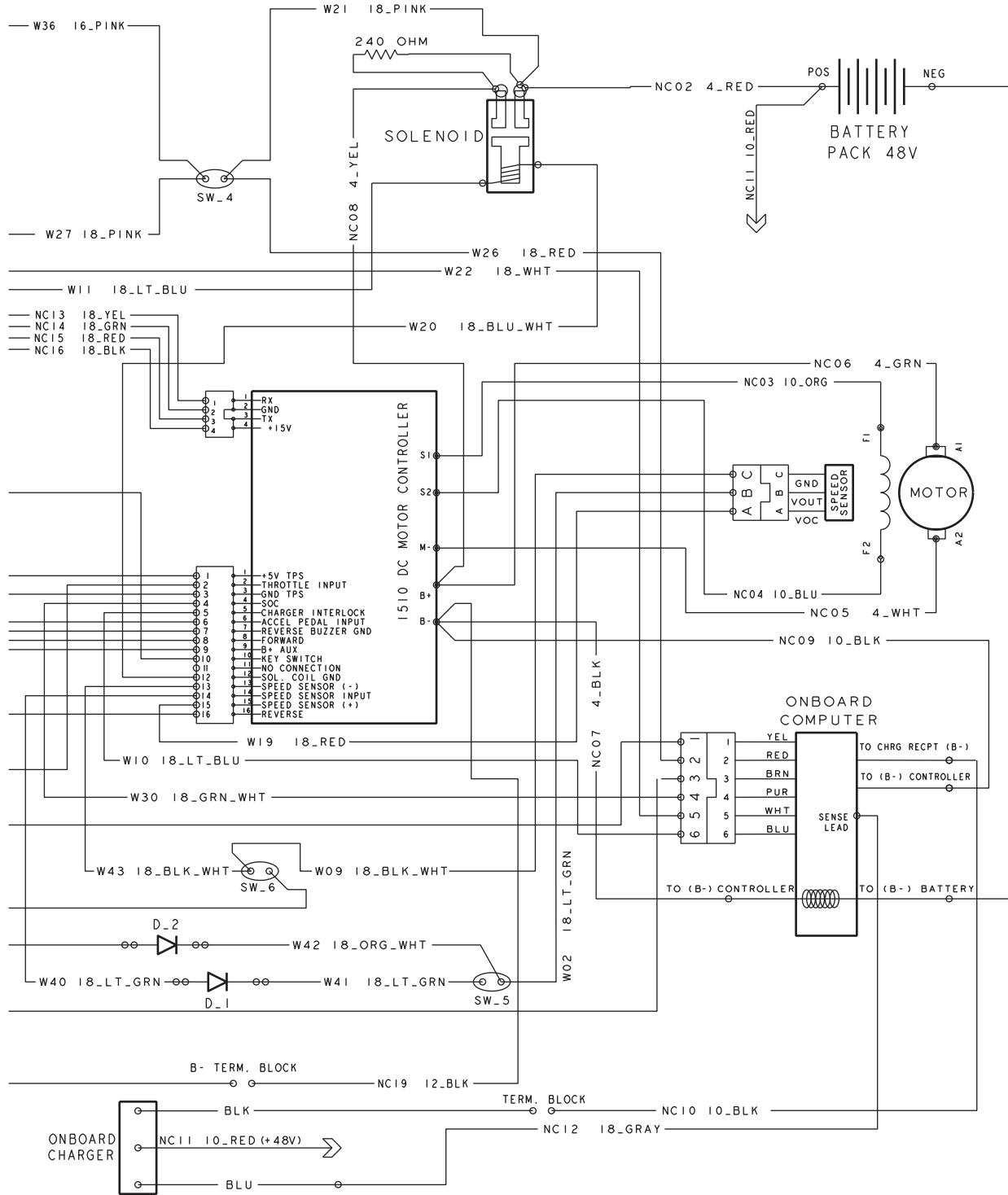
ELECTRICAL SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011229</u>	Locknut, #6-32 Whiz	2
2	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	2
3	<u>1017853</u>	Screw, #6-32 X 0.75 Hex-Head Machine	2
4	<u>101910401</u>	Screw, 5/16-18 X 1.25 Thrd Frm	2
5	N/A	Tow Switch Assembly (includes items 6 through 8)	1
6	<u>101908101</u>	Switch Assembly, Tow/Run	1
7	<u>101908401</u>	Boot, Switch	1
8	<u>101922501</u>	Bracket, Tow/Run Switch Mounting	1
9	<u>102273101</u>	Diode Assembly	1
10	<u>103414901</u>	Kit, Relay, 48v 30a W/instr (includes items 11 and 12)	1
11	<u>103397901</u>	Relay, Spst No, 48v 30a, Pmt	1
12	N/A	Kit, Relay, 48v 30a Instrns	1
13	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
14	<u>7591</u>	Washer, #6 Flat	2
15	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2
16	<u>8248</u>	Screw, 1/4-20 X 0.75 Truss-Head Machine	2

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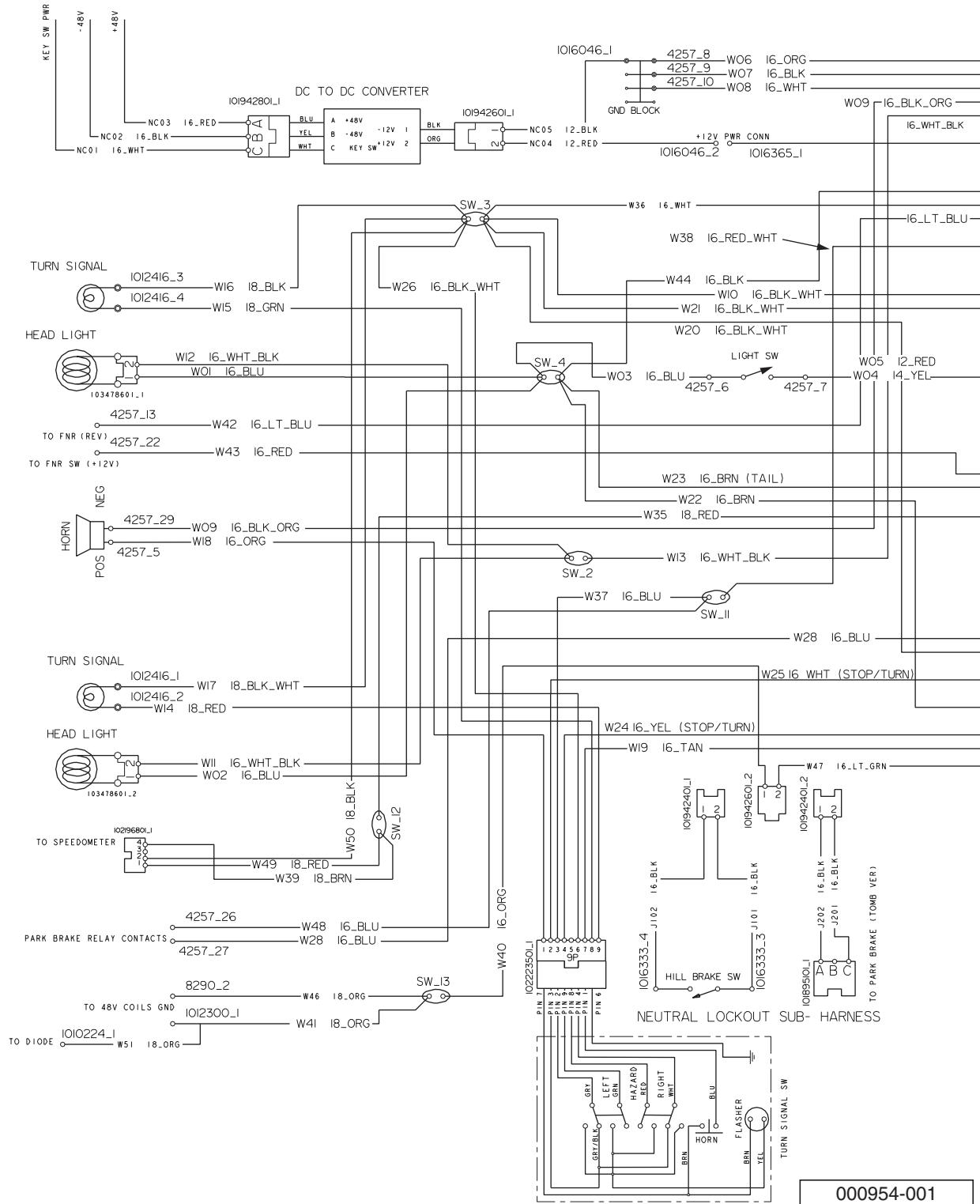
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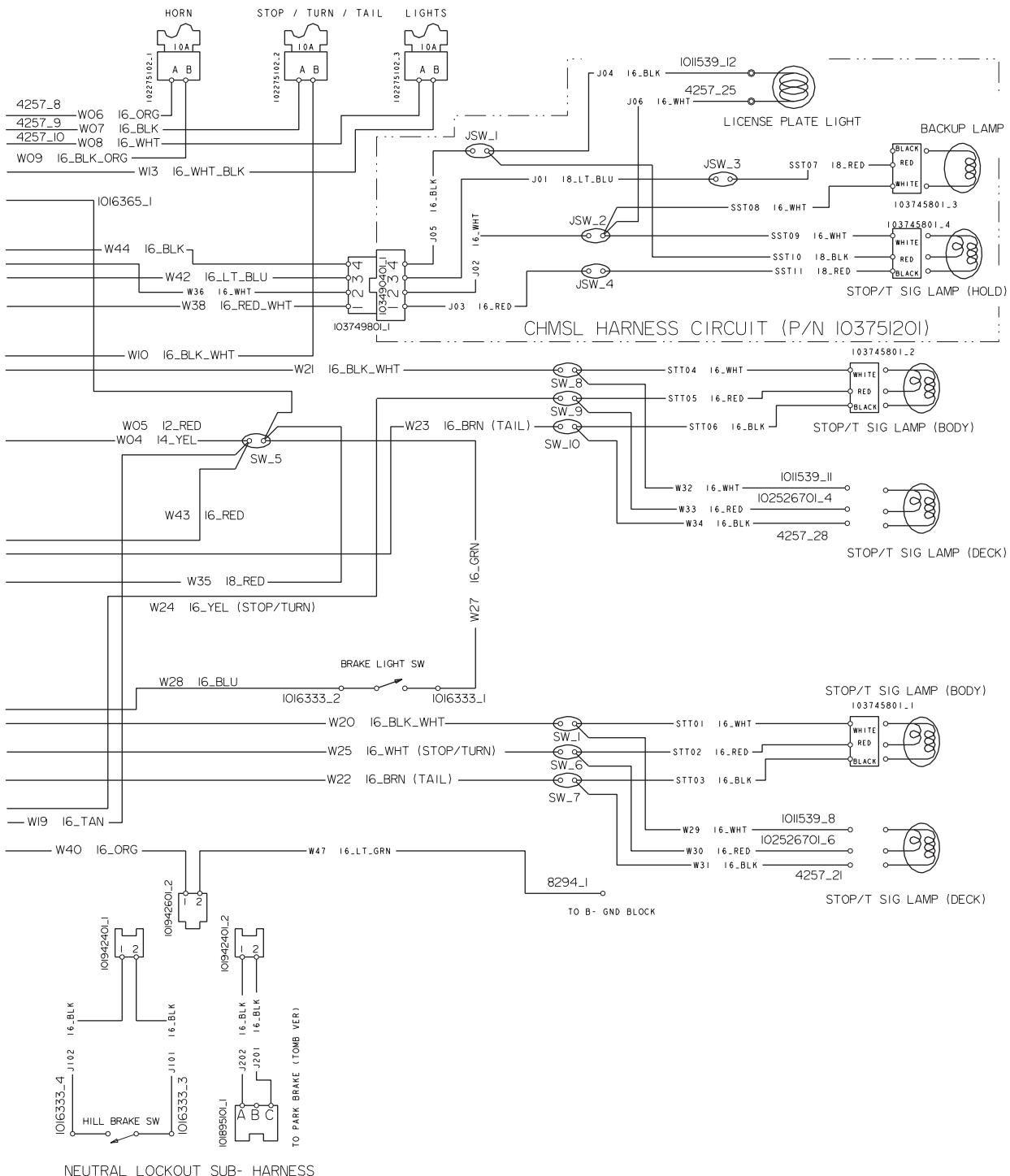
See previous two pages for illustration.

WIRING

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ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>103738701</u>	1 2 3 4 Wire Harness Elec Ds Lsv	1	E





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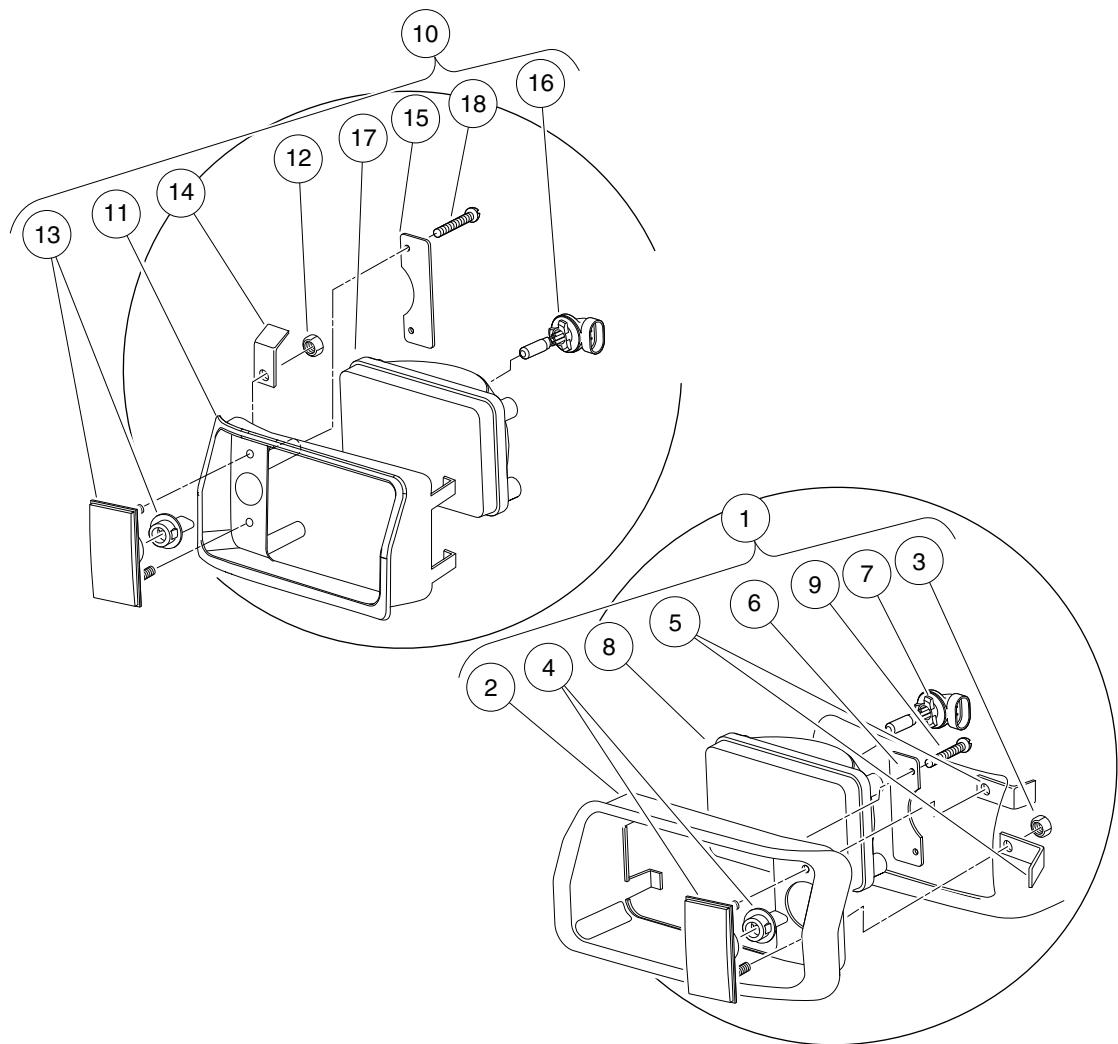
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See previous two pages for illustration.

LIGHTS WIRING

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>103746701</u>	1 2 3 4 Harness, Light, Ds Lsv	1	6 E

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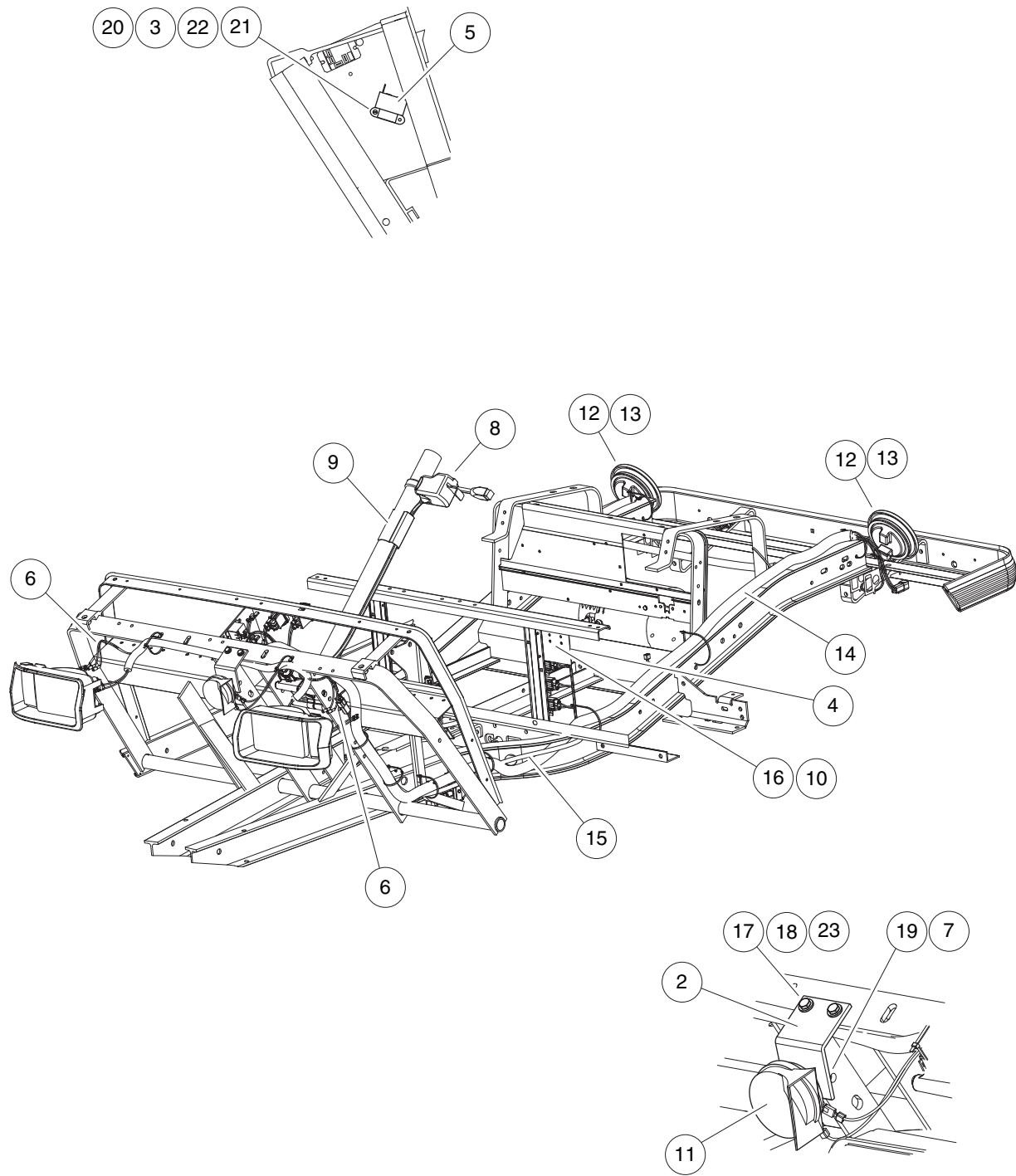
000950-001

HEADLIGHTS

6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101988005</u>	Asm, Headlight -lh Sae/dot (includes items 2 through 9)	1
2	<u>1016880</u>	Headlight Bezel, Left	1
3	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	2
4	<u>1017062</u>	Turn Signal Lens Assy	1
5	<u>1017064</u>	Mounting Bracket	2
6	<u>1017065</u>	Retainer, Headlight	1
7	<u>101988101</u>	Bulb, Headlight	1
8	<u>101988202</u>	Lens, Headlight -sae	1
9	1620	Screw, #10-16 X 0.75 Pan-Head Tap	2
10	<u>101988006</u>	Asm, Headlight -rh Sae/dot (includes items 11 through 18)	1
11	<u>1016879</u>	Headlight Bezel, Right	1
12	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	2
13	<u>1017062</u>	Turn Signal Lens Assy	1
14	<u>1017064</u>	Mounting Bracket	2
15	<u>1017065</u>	Retainer, Headlight	1
16	<u>101988101</u>	Bulb, Headlight	1
17	<u>101988202</u>	Lens, Headlight -sae	1
18	1620	Screw, #10-16 X 0.75 Pan-Head Tap	2

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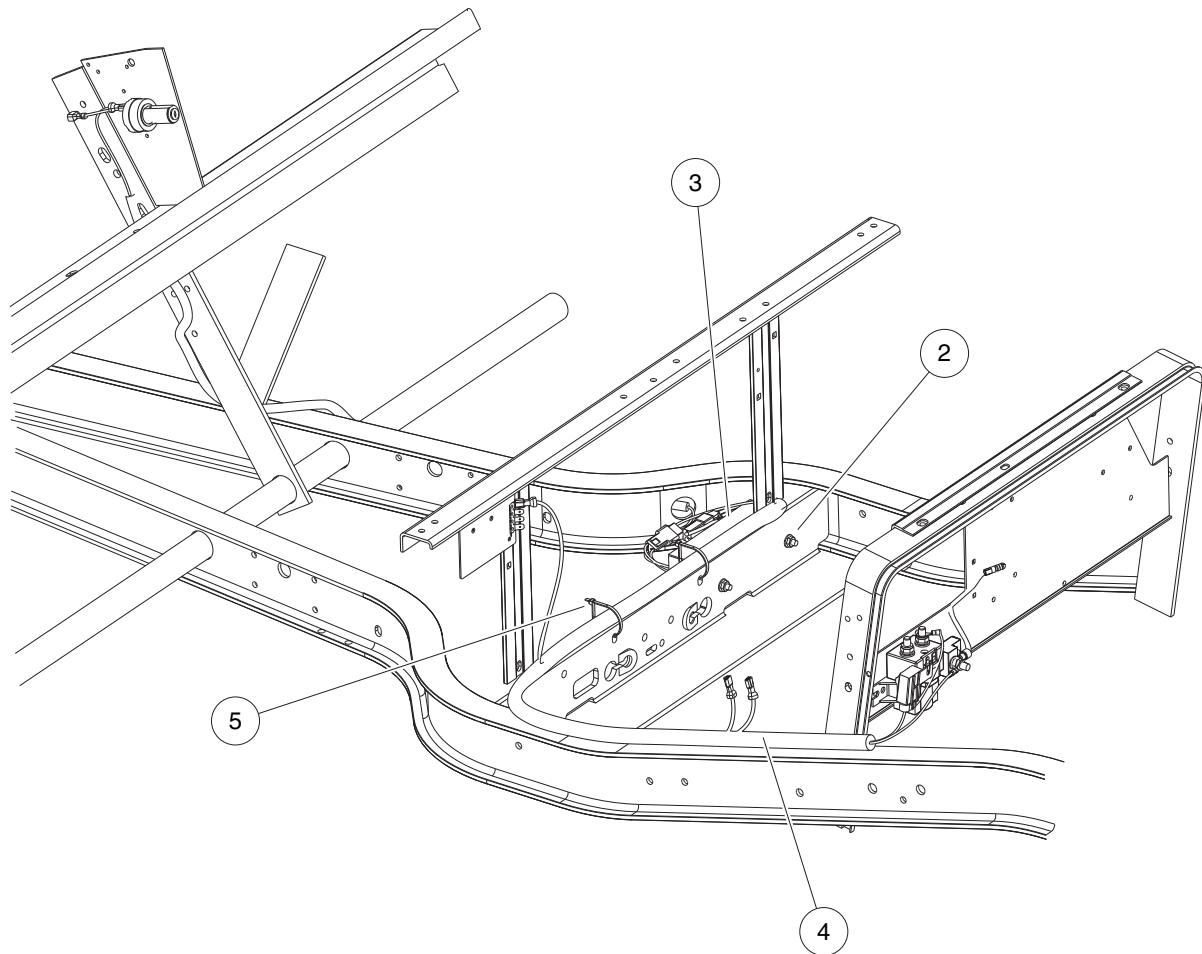
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LIGHTING

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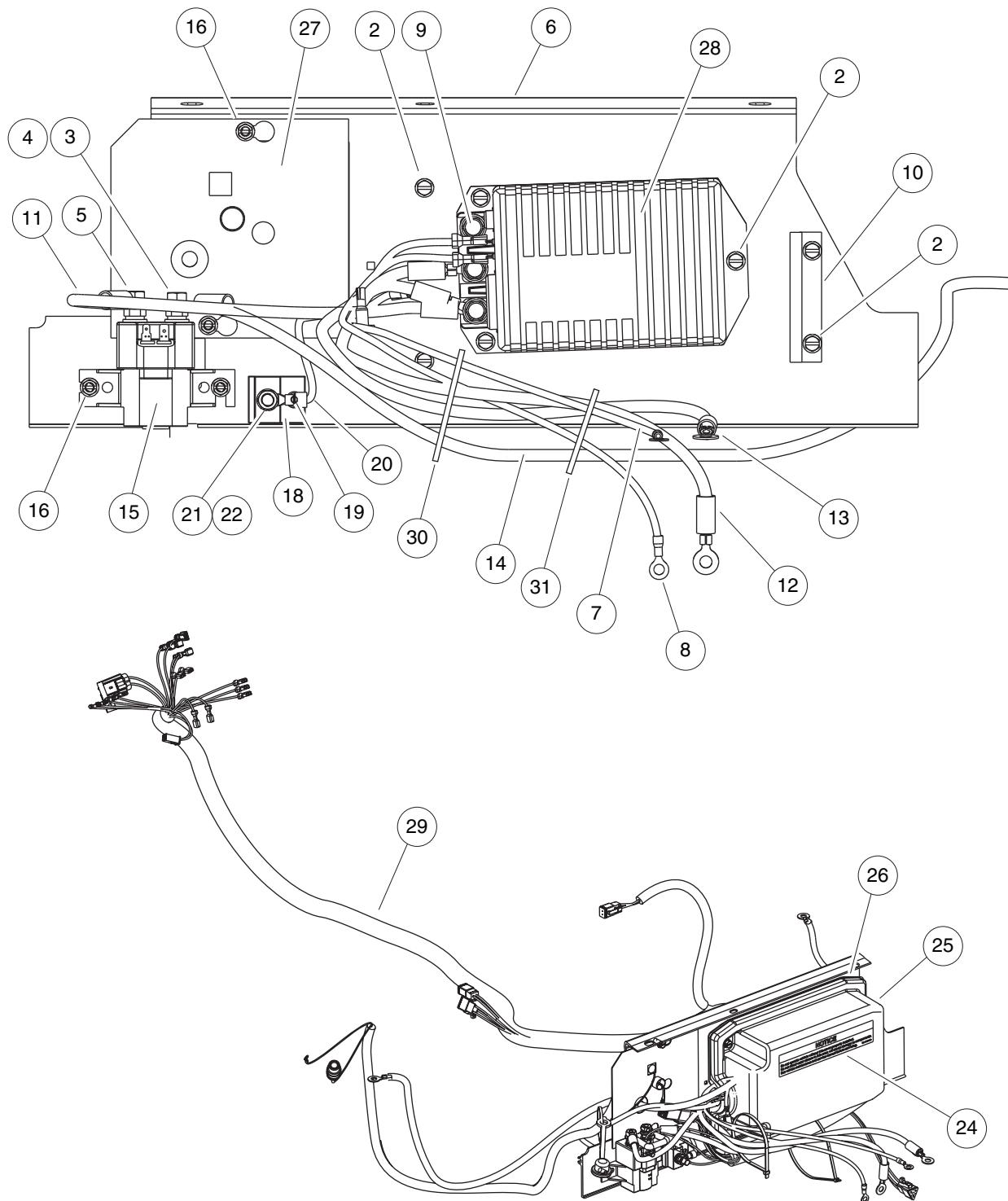
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Lighting Sys, Tomb (includes items 2 through 23)	1
2	<u>1011825</u>	Horn Bracket	1
3	<u>1012431</u>	Washer, #4 Flat	1
4	<u>1016356</u>	Terminal Block with Insulator	1
5	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1
6	<u>1017075</u>	Socket & Lamp Assembly	2
7	<u>101955101</u>	Nut, M6 Hex	1
8	<u>102517501</u>	Turn Signal Asm	1
9	<u>102529202</u>	Wire Cover-steer Column 85mm	1
10	<u>103344501</u>	Rivet, 5/32" Dia., Black	2
11	<u>103484301</u>	Horn, 12v, Gnd Isolated	1
12	<u>103738801</u>	Taillight Asm, Led 4" Round	2
13	<u>103745701</u>	Grommet, 4" Round Taillight	2
14	<u>103746701</u>	Harness, Light, Ds Lsv	1
15	<u>103751501</u>	Harness, Park Brake	1
16	<u>103761501</u>	Plate, Terminal Block, Mtg	1
17	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap	2
18	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
19	<u>7820</u>	Washer, 5/16 Internal-Tooth	1
20	<u>8056</u>	Screw, #4-40 X 0.75 Round-Head Machine	1
21	<u>8057</u>	Nut, #4-40 Hex Machine	1
22	<u>8058</u>	Lockwasher, #4 Split	1
23	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2

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000949-001

DC CONVERTER

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		6
1	<u>1015661</u>	Nut, Lock Hx Flanged 1/4-20	2	
2	<u>103804901</u>	Converter, 25a, Isolated, Ce	1	E
3	<u>103816901</u>	Harn, Converter, Ds Lsv Homol	1	
4	<u>1242</u>	Nut, 5/16-18 Hex	1	
5	<u>7174</u>	Lockwasher, 5/16 Split	1	
6	<u>8990</u>	Tie Wrap, 8" Nylon	2	

6**E**

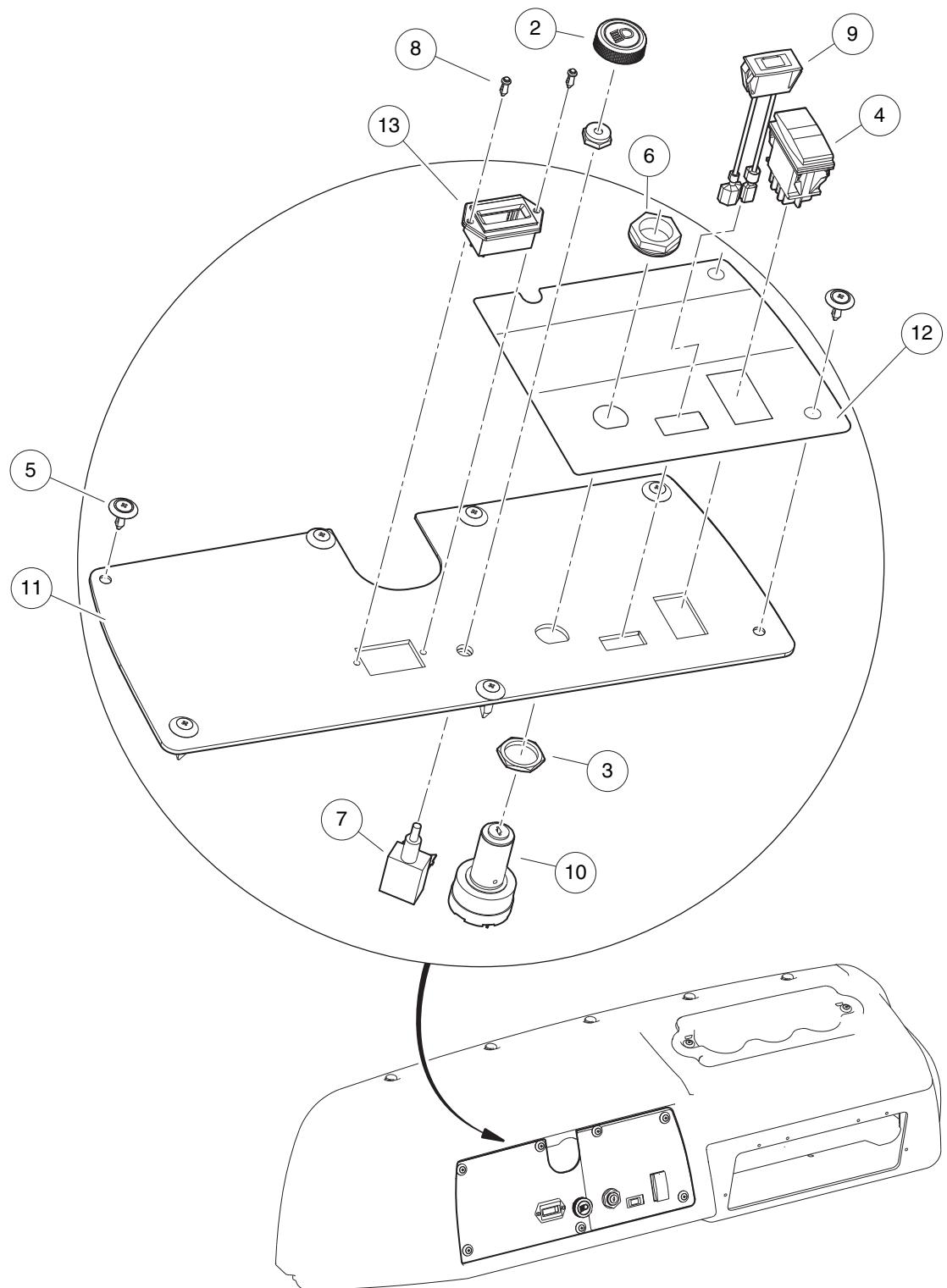
000946-002

ELECTRICAL COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Asm, Comp Mtg Plate, Ds Lsv (includes items 2 through 26)	1
2	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	7
3	<u>1012528</u>	Nut, M8-1.25 Hex	2
4	<u>1013734</u>	Lockwasher, 8mm Split	2
5	<u>1014947</u>	Resistor Assembly	1
6	<u>101965205</u>	Plate, Component Mounting	1
7	N/A	Asm, Wire, #10 Orange 1/4	1
8	N/A	Asm, Wire, #10 Blue 1/4	1
9	<u>102240501</u>	Bolt, Controller, Terminal	3
10	****	Extrusion, Cover Support	1
11	<u>102440901</u>	Wire Asm, #4 Yellow, 13"	1
12	<u>102468101</u>	Wire Asm, #4 White, 25"	1
13	<u>102468201</u>	Wire Asm, #4 Green, 25"	1
14	<u>102468301</u>	Wire Asm, #4 Red, 36"	1
15	<u>102774701</u>	Solenoid, 48v	1
16	<u>102817101</u>	Screw, 1/4-20 X .50 Hex Wsh Hd	4
17	<u>103282701</u>	Kit, Terminal Block Ground	1
18	<u>103316901</u>	Cover Asm - Controller (includes items 19 through 21)	1
19	<u>101931501</u>	Decal, Component Cover	1
20	<u>103316701</u>	Cover - Controller, Deep	1
21	<u>103316801</u>	Gasket - Controller Cover	1
22	<u>103697204</u>	OBC, DS Golf, A2, #4	1
23	<u>103738601</u>	Controller, 1510as, 350a	1
24	<u>103738701</u>	Wire Harness Elec DS Lsv	1
25	<u>8639</u>	Tie Wrap, 11" Nylon	1
26	<u>8990</u>	Tie Wrap, 8" Nylon	1
		**** Special order item available upon request.	

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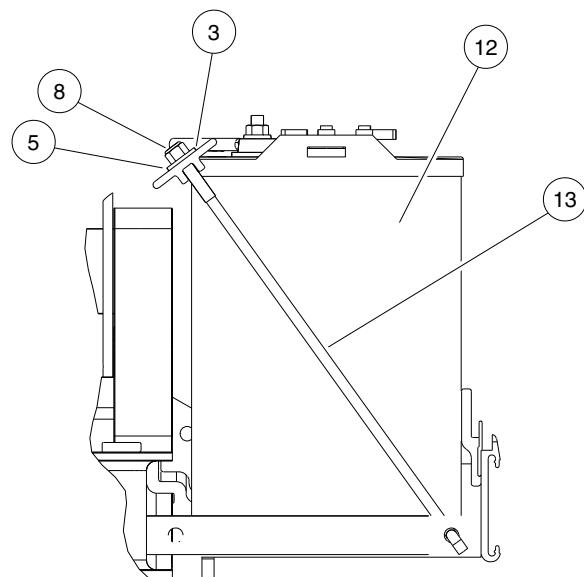
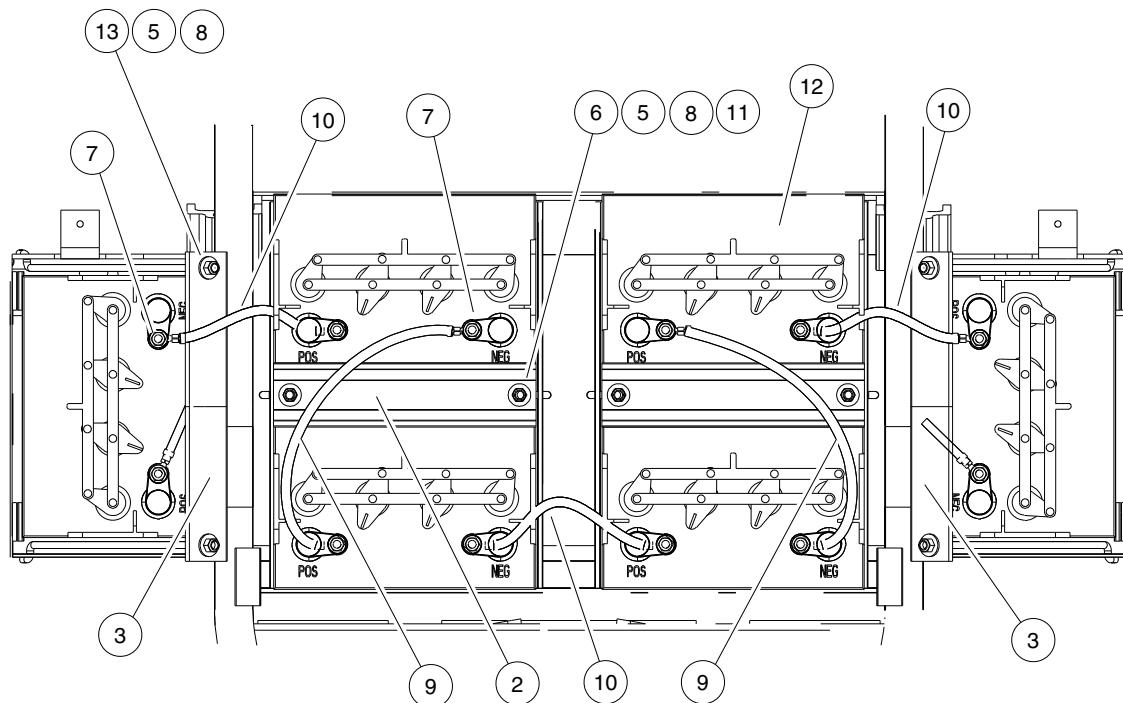
000925-001

INSTRUMENT PANEL COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Ip, Elec, Lsv With Fnr (includes items 2 through 13)	1
2	<u>1013857</u>	Knob, Light Switch	1
3	<u>101830701</u>	Nut, Key Switch	1
4	<u>101856001</u>	Switch, Rocker, Double-Pole	1
5	<u>102025701</u>	Screw, Tuflok Panel, 1/4	7
6	<u>102051701</u>	Nut, Key Switch	1
7	<u>102051901</u>	Switch, Light	1
8	<u>102499001</u>	Rivet, Micro Tuflok	2
9	<u>102508701</u>	Light, Battery	1
10	<u>102571502</u>	Keyswitch, Uncom, 5b402 On/off	1
11	<u>102804507</u>	Panel, Instrument, With Fnr	1
12	<u>102825503</u>	Decal, Warn, Ip, Lsv With Fnr	1
13	<u>103200701</u>	Battery Condition Indicator - 48V	1

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000951-003

BATTERIES, ELECTRIC VEHICLE

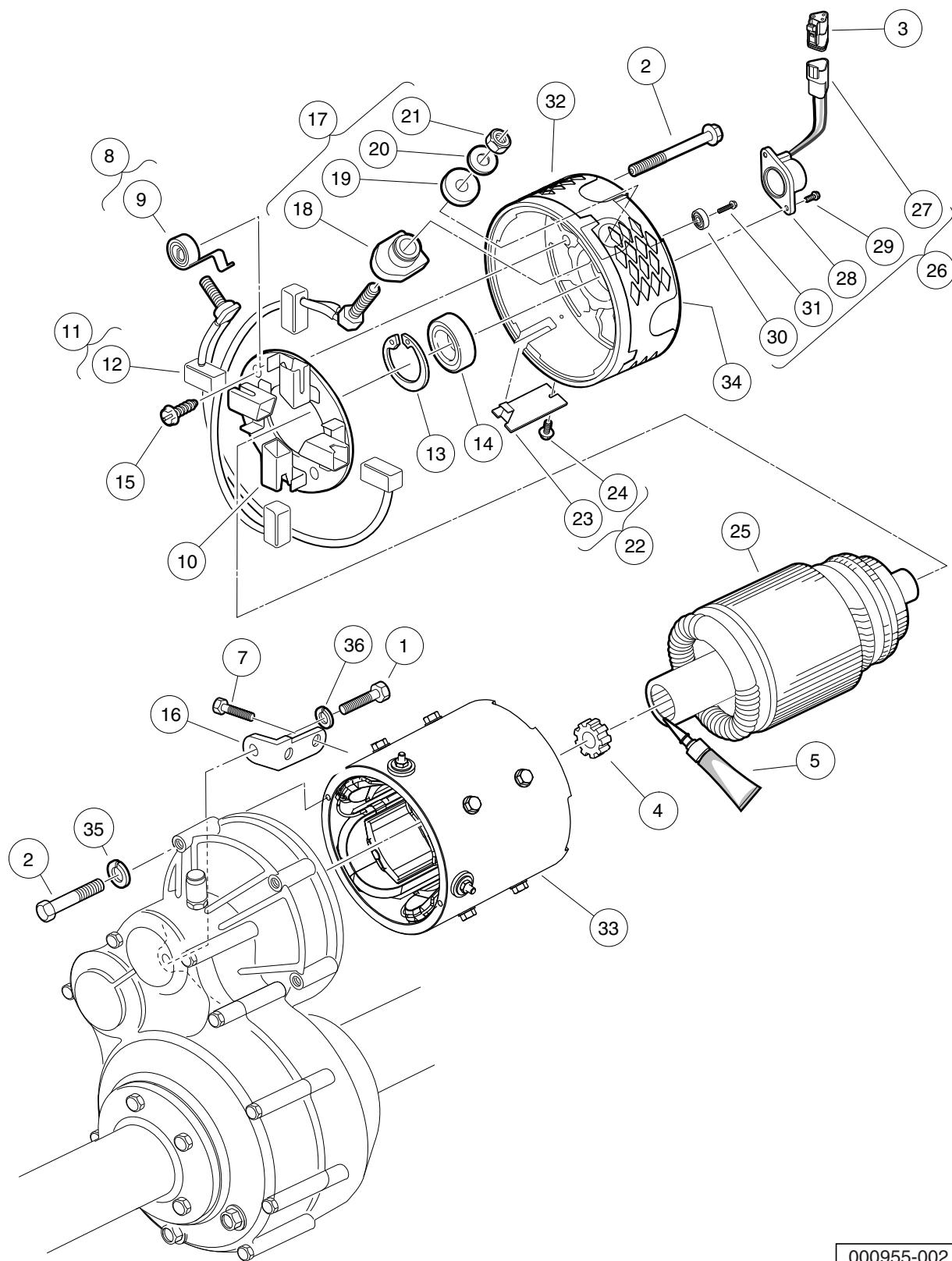
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	N/A	Instl, 8v Batt Us 48v Elec 4ga (includes items 2 through 13)	1
2	<u>101090801</u>	Hold-Down, Battery	2
3	<u>101090802</u>	Hold-Down, Battery	2
4	<u>1011578</u>	Washer, 5/16 Type B Flat	4
5	<u>1011697</u>	Washer, 5/16 Flat	4
6	<u>1013683</u>	J-Bolt	4
7	<u>1014304</u>	Nut, 5/16-18 Stainless-Steel Hex	12
8	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert	8
9	<u>102002801</u>	Wire Assy, #4 Black	2
10	<u>102002901</u>	Wire Assy, #4 Black	3
11	<u>103504301</u>	Tee, Batt Ret Ctr Short	2
12	N/A	Battery, 8v, 8vgcxc, Wet	6
13	<u>103696801</u>	J Bolt, Batt Hold Down 12"	4

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ELECTRIC MOTOR

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000955-002

ELECTRIC MOTOR (MODEL EJ9-4002)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap	1
2	<u>1014201</u>	Screw, 1/4-20 X 2.25 Hex Cap	3
3	<u>101920101</u>	Kit, 3-Pin Wedge Lock	1
4	<u>102235201</u>	Bumper, Drive Unit	1
5	<u>102243403</u>	Lubricant, Moly-Teflon (Single-Use Tube)	1
6	<u>103738901</u>	Motor, 48v, 5.0 Hp, Iq, Vented (includes items 7 through 34)	1
7	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	2
8	<u>102186001</u>	Spring Kit, Motor Brush (includes item 9)	1
9	N/A	Spring, Brush, S-g	4
10	<u>102186101</u>	Brush Box Assembly	1
11	<u>102186201</u>	Brush Kit, Motor (includes item 12)	1
12	N/A	Assembly, Brush and Terminal	2
13	<u>102186301</u>	Ring, 2.24" Internal Retaining	1
14	<u>102186401</u>	Bearing, Ball	1
15	<u>102186901</u>	Screw, #8-32 X .5 Hex-Head	2
16	<u>102187001</u>	L-Bracket, Motor	1
17	<u>102187101</u>	Hardware Kit, Motor Terminal (includes items 18 through 21)	2
18	N/A	Bushing, Nylon	2
19	N/A	Washer, Nylon Flat	2
20	N/A	Washer, Flat, 5/16 Steel	2
21	N/A	Nut, Brass Hex, 5/16 - 18	2
22	<u>102187201</u>	Plate Kit, Motor Cover (includes items 23 and 24)	1
23	N/A	Assembly, Cover Plate	1
24	N/A	Screw, #8-32 x 0.375, Taptite Thread	1
25	<u>102704801</u>	Armature Assembly	1
26	<u>102704901</u>	Kit, Speed Sensor (includes items 27 through 31)	1
27	<u>101942301</u>	Kit, 3-Pin Wedge Lock	1
28	N/A	Sensor, Motor Speed, ADC	1
29	N/A	Screw, #8-32, Taptite Thread	2
30	N/A	Magnet, ADC Motor	1
31	N/A	Screw, 1/4-20 x 0.5	1
32	<u>103792701</u>	Headband, Motor, 5hp, Vented	1
33	<u>103792801</u>	Frame/field, Motor, 5hp, Vent	1
34	<u>103792901</u>	End Cap, Motor, 5hp, Vented	1
35	<u>451</u>	Lockwasher, 1/4 Split	3
36	<u>7174</u>	Lockwasher, 5/16 Split	1

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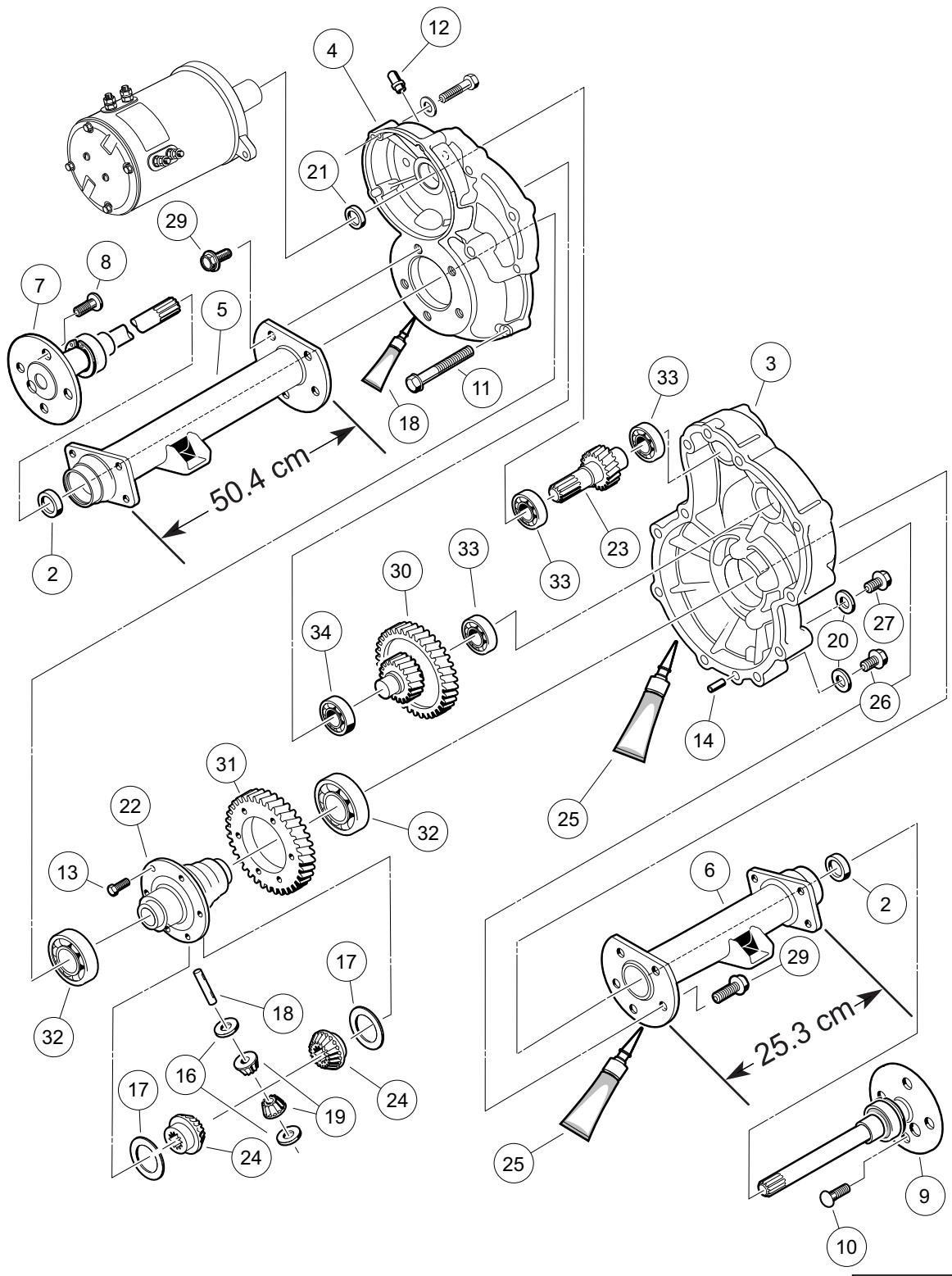
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TRANSAXLE – ELECTRIC VEHICLES

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000961-001

TRANSAXLE

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>103783901</u>	Transaxle, Elec, 10.3 (includes items 2 through 34)	1
2	<u>1013794</u>	Axle Shaft Oil Seal	2
3	<u>101895401</u>	Gear Case, Left-Hand	1
4	<u>101895501</u>	Gear Case, Passenger-Side	1
5	<u>101895601</u>	Tube, Axle, Passenger-Side	1
6	<u>101895701</u>	Tube, Axle, Driver-Side	1
7	<u>101895801</u>	Axle Assembly, Passenger-Side (includes item 8)	1
8	<u>101922201</u>	Lug Stud	4
9	<u>101895901</u>	Axle Assembly, Driver-Side (includes item 10)	1
10	<u>101922201</u>	Lug Stud	4
11	<u>101897001</u>	Screw, M8-1.25 X 60mm Hex-Head	11
12	<u>101897201</u>	Breather	1
13	<u>101897401</u>	Screw, M10-1.25 X 25mm	4
14	<u>101897601</u>	Pin, 11mm OD X 8.5mm ID X 10mm	2
15	<u>101897901</u>	Washer	10
16	<u>101903601</u>	Washer, Thrust	2
17	<u>101903701</u>	Washer, Thrust	2
18	<u>101922101</u>	Pin, 15.99mm X 88.7mm Dowel	1
19	<u>101923001</u>	Gear, Differential Idler	2
20	<u>101923201</u>	Gasket	2
21	<u>101923501</u>	Seal, Lip	1
22	<u>101923601</u>	Differential Housing	1
23	<u>101923701</u>	Shaft, Input	1
24	<u>101923901</u>	Gear, Differential	2
25	<u>101928701</u>	Liquid Gasket (Transaxle case)	1
26	<u>101972101</u>	Plug, M14-1.5 X 12mm Magnetic	1
27	<u>101972201</u>	Plug, M14-1.5 X 12mm Hex	1
28	<u>101972401</u>	Pin, 8mm X 14mm Dowel	1
29	<u>101976001</u>	Screw, M10-1.50 X 35mm Hex Cap	10
30	N/A	Gear, Intermediate - 10.3:1	1
31	N/A	Gear, Output - 10.3:1	1
32	<u>7330</u>	Inner Axle Tube Bearing	2
33	<u>7335</u>	Bearing	3
34	<u>7336</u>	Bearing	1

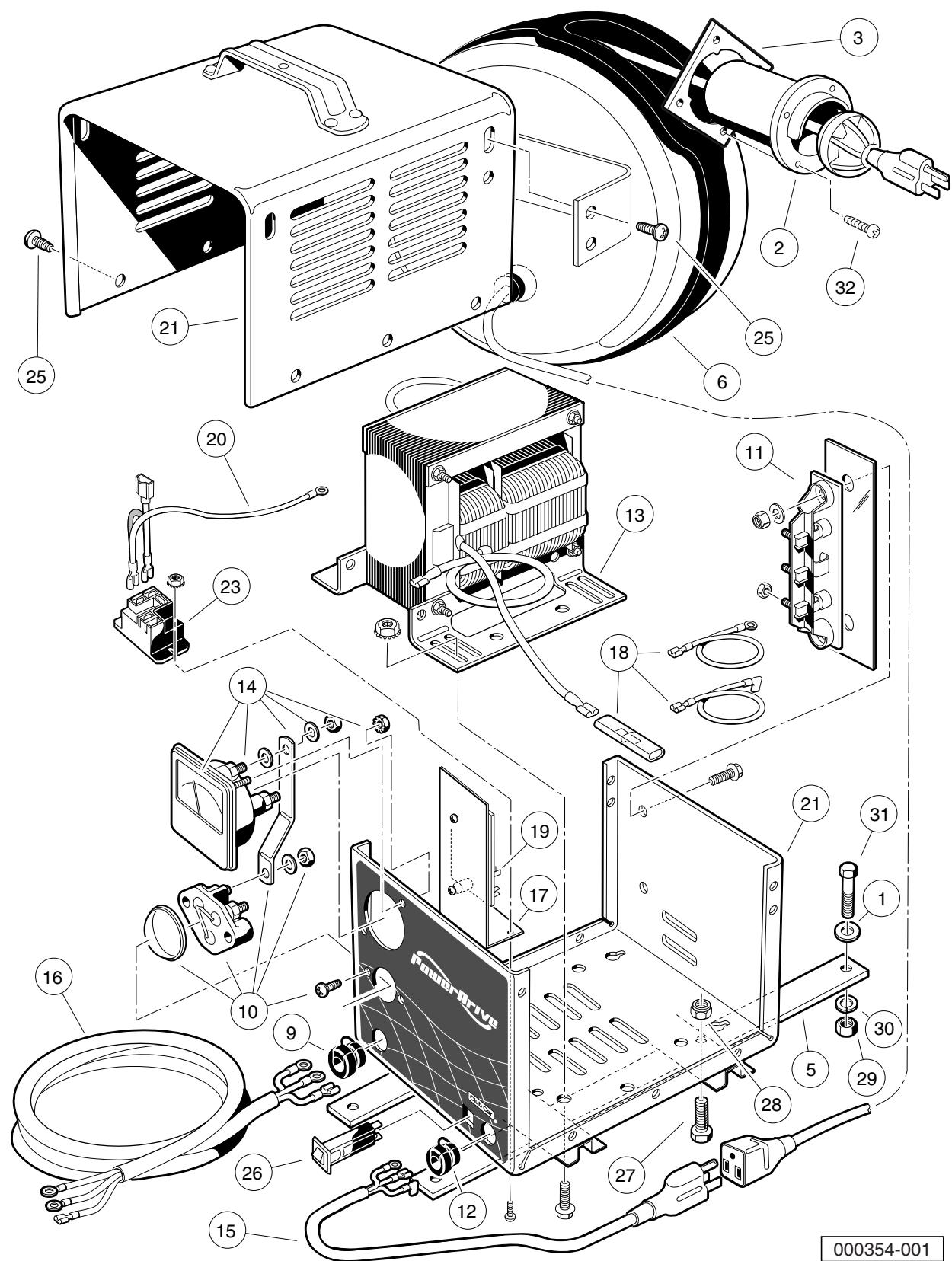
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BATTERY CHARGER

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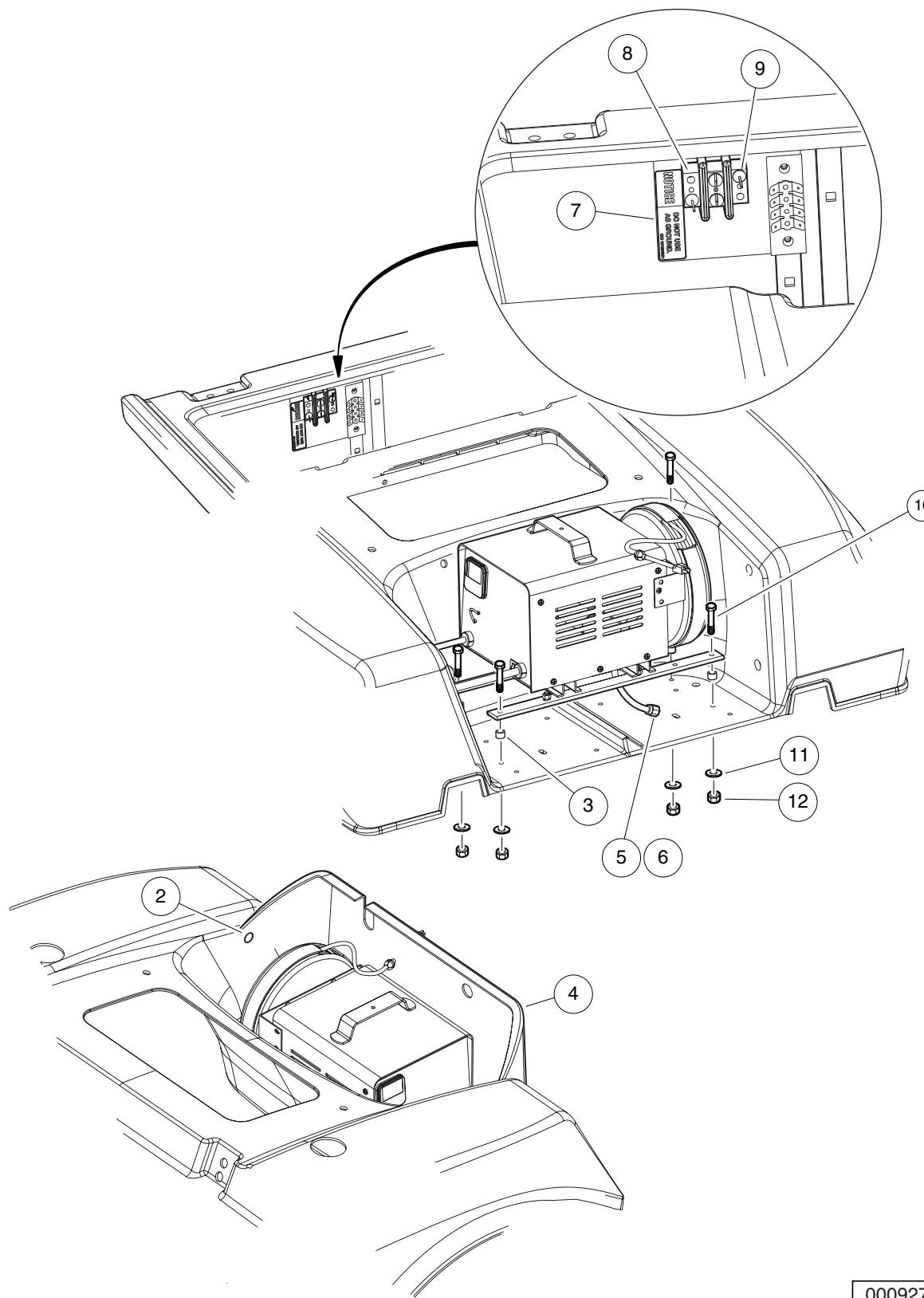
000354-001

ONBOARD POWERDRIVE BATTERY CHARGER (MODEL 17935), DOMESTIC

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1014306</u>	Washer, 1/4" Type B Flat	4
2	<u>1016673</u>	Housing, Cord Reel	1
3	<u>101801001</u>	Plate, Receptacle Backing	1
4	<u>101814301</u>	Battery Charger and Reel Assembly (includes items 5 through 28)	1
5	<u>1011707</u>	Bracket, Mounting, Battery Charger	2
6	<u>1017187</u>	Retractable Cord Reel	1
7	<u>1017189</u>	Heat Shrink Tube 1.5" X 3"	1
8	<u>101802301</u>	Battery Charger, Onboard, 120-VAC, 48-VDC (includes items 9 through 26)	1
9	<u>1012098</u>	Bushing, DC Cord	1
10	<u>1012101</u>	Fuse Assembly	1
11	<u>1015914</u>	Rectifier with Heatsink Assembly	1
12	<u>1015917</u>	Bushing, AC Cord	1
13	****	Transformer, Battery Charger	1
14	<u>101828501</u>	Ammeter	1
15	<u>101829001</u>	Cord, AC, 22-Inch (56 cm)	1
16	<u>101829101</u>	Cord, DC, 90.5-Inch (230 cm)	1
17	****	Mounting Bracket, Relay	1
18	N/A	Kit, Wire Assembly	1
19	<u>101841901</u>	Control Board	1
20	101914401	Assembly, Voltage Suppressor	1
21	N/A	Case, Charger	1
22	<u>103414901</u>	Kit, Relay, 48v 30a W/instr (includes items 23 and 24)	1
23	<u>103397901</u>	Relay, Spst No, 48v 30a, Pmt	1
24	N/A	Kit, Relay, 48v 30a Instrns	1
25	7577	Screw, #10 X 0.50 Phillips Pan-Head	12
26	<u>CCX8506</u>	Circuit Breaker, 15-Amp/120-Volt	1
27	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4
28	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
29	<u>1028</u>	Nut, 1/4-20 Hex	4
30	<u>451</u>	Lockwasher, 1/4 Split	4
31	<u>7479</u>	Screw, 1/4-20 X 1.25 Hex-Head Cap	4
32	<u>8796</u>	Screw, #7-19 X 0.75 Pan-Head Type AB	4
		**** Special order item available upon request.	
		Note: Item 7 not shown.	

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000927-001

ONBOARD BATTERY CHARGER AND REEL MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	N/A	Instl, Chrgr Onbrd, Vill Homol (includes items 2 through 12)	1
2	<u>1010434</u>	Barrel - Plastic	4
3	<u>1010927</u>	Hill Brake Spacer	4
4	<u>101134802</u>	Rear Panel, 4 Passenger, Lsv	1
5	<u>101957501</u>	Plug, 2-Way (includes item 6)	1
6	N/A	Fuse, 3/8-Amp	1
7	<u>101964601</u>	Decal, No Ground Warning	1
8	<u>101966801</u>	Block, Terminal	1
9	<u>101968801</u>	Rivet, 3/16", Pop	2
10	<u>1703</u>	Screw, 1/4-20 X 1.50 Hx Hd Cap	4
11	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4
12	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4

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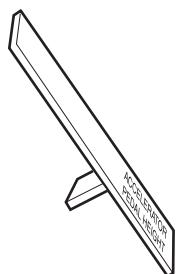
MAINTENANCE AND SERVICE TOOLS

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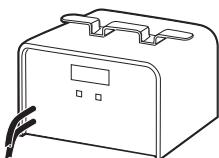
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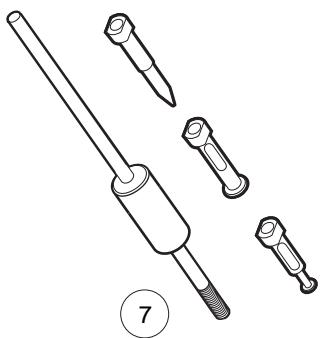
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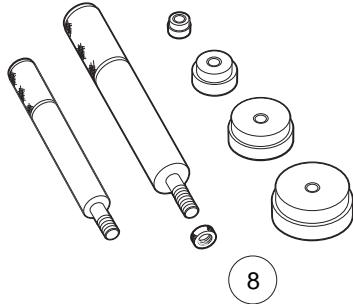
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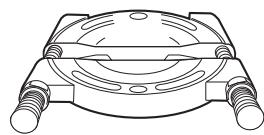
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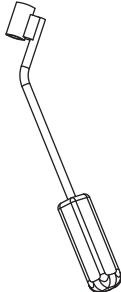
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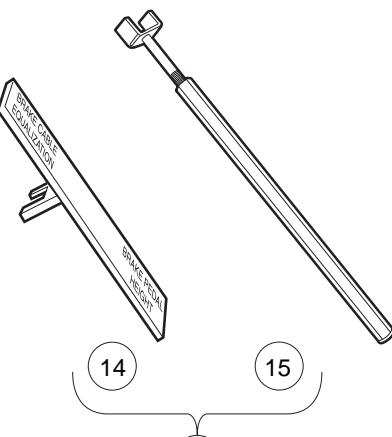
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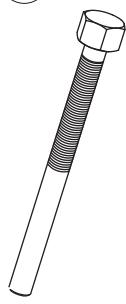


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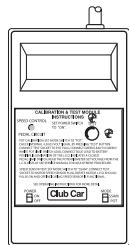
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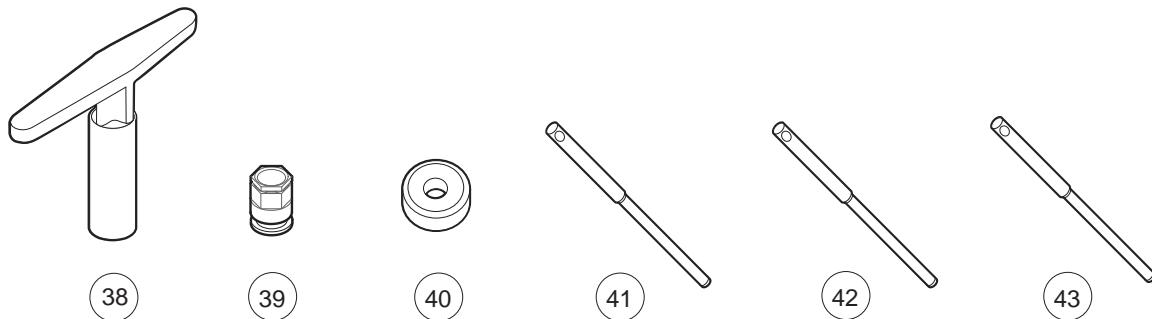
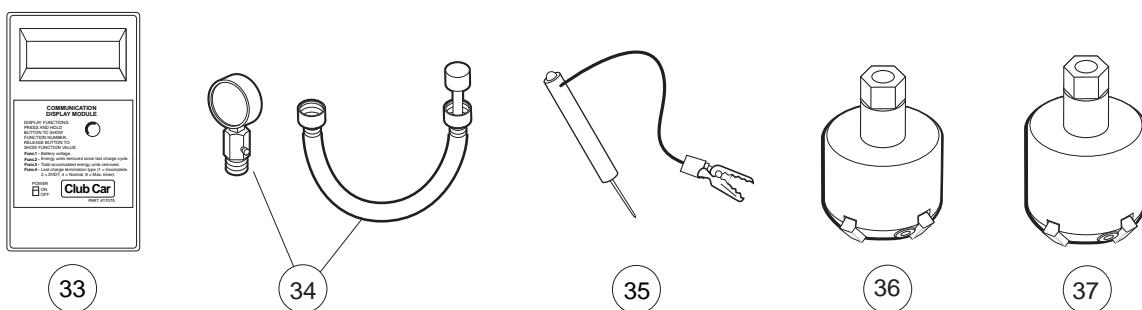
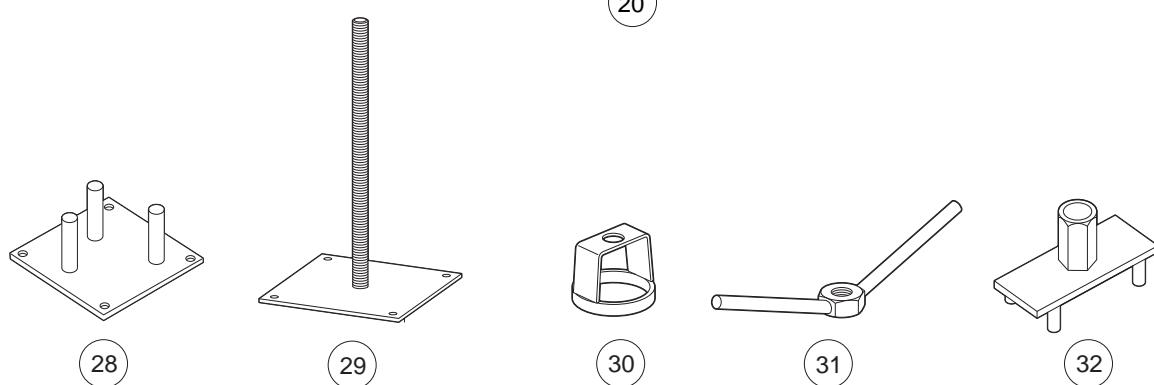
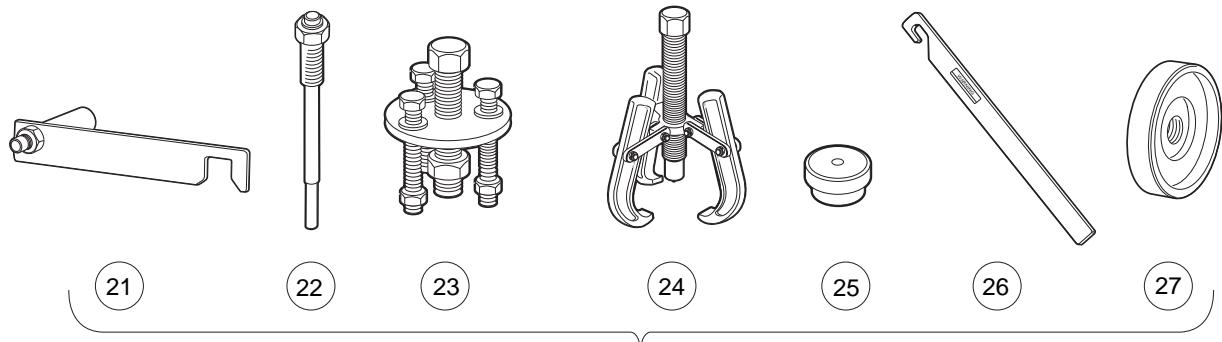
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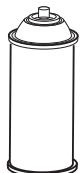
MAINTENANCE AND SERVICE TOOLS

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4 The following tool list includes all tools available from Club Car for maintenance and service procedures for gasoline, electric, and/or diesel vehicles, both past and present models. Be sure to carefully examine the tool list for applicability to your vehicle before ordering.				10
1	<u>101871001</u>	Accelerator Pedal Adjustment Tool		1	1	G
2	<u>101813202</u>	Adhesive, Guide Ring, 3-Gram Tube			1	E
3	<u>101641202</u>	Arbor		1		D
4	<u>101831901</u>	Battery Discharge Machine, 36/48 Volt			1	
5	<u>1014305</u>	Battery Terminal Protector Spray	1	1	1	
6	<u>1011767</u>	Battery Thermometer	1	1	1	
7	<u>1016417</u>	Bearing and Oil Seal Remover Assembly	1	1	1	
8	<u>1016416</u>	Bearing Driver Set	1	1	1	
9	<u>1012811</u>	Bearing Puller	1	1	1	
10	<u>1012812</u>	Bearing Puller Wedge Attachment	1	1	1	
11	1013582	Brake Adjustment Tool (used only on vehicles with manually adjusted mechanical brakes)		1	1	
12	<u>102555501</u>	Brake Cable Release Tool	1	1	1	
13	102249901	Brake Pedal Adjustment Tool Kit (used for the Carryall Electric Industrial Truck only) (includes items 14 and 15).....			1	
14	****	Brake Pedal Adjustment Tool			1	
15	****	Brake Pedal Tension Tool			1	
16	<u>101887101</u>	Calibration Test Module			1	
17	<u>101808401</u>	Cam Installation Tool			1	
18	<u>102562401</u>	Charger Bezel Tool			1	
19	<u>102686101</u>	Clutch Removal Tool (for 4x4 vehicles)	1	1		
		Please refer to the maintenance and service manual for proper tool application. **** Special order item available upon request				

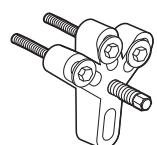
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

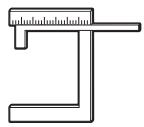
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				10
20	<u>1014510</u>	Clutch Tool Kit (includes items 21 - 27)		1		G
21	<u>1014498</u>	Clutch Alignment Tool (for pre-unitized transaxle vehicles built prior to 1997 model year)		1		E
22	<u>1014496</u>	Drive Clutch Puller (for Kawasaki engines only)		1		D
23	<u>1014497</u>	Drive Clutch Hub Puller (for Kawasaki engines only)		1		
24	<u>1014508</u>	Driven Clutch Cam Puller (for Kawasaki engines only)		1		
25	<u>1014507</u>	Driven Clutch Puller Plug (for Kawasaki engines only)		1		
26	<u>1015524</u>	Driven Clutch Holder Tool Assembly (for Kawasaki engines only)		1		
27	<u>101809101</u>	Press Weldment (for Kawasaki engines only)		1		
28	<u>102601501</u>	Drive ClutchFixed Sheave Tool (for 4x4 vehicles)	1	1		
29	<u>102603501</u>	Driven Clutch Spring Compression Base (for use with items 30 and 31) (for 4x4 vehicles)	1	1		
30	<u>102605201</u>	Driven Clutch Spring Compression Collar (for use with items 29 and 31) (for 4x4 vehicles)	1	1		
31	<u>102606101</u>	Driven Clutch Spring Compression Nut (for use with items 29 and 30) (for 4x4 vehicles)	1	1		
32	<u>102607501</u>	Drive Clutch Spider Removal Tool (for 4x4 vehicles)	1	1		
33	101831801	Communication Display Module			1	
34	101641002	Compression Gauge and Adapter		1		
35	1011273	Continuity Tester		1	1	
36	<u>102773801</u>	Cutter, Valve Seat, #122		1		
37	<u>102773901</u>	Cutter, Valve Seat #115		1		
38	<u>102774101</u>	Wrench, T, #505.....		1		
39	<u>102774101</u>	Adapter, T-Wrench		1		
40	102675401	Cutter, Valve Seat, 60 Degree (requires item 51) (for Honda GX620 Gasoline Engines)		1		
41	<u>102774201</u>	Pilot, 6.6 MM		1		
42	<u>102774301</u>	Pilot, 6.62 MM.....		1		
43	<u>102774401</u>	Pilot, 6.65 MM.....		1		
		Please refer to the maintenance and service manual for proper tool application.				

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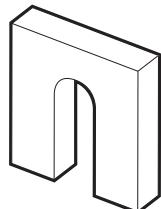
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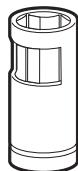
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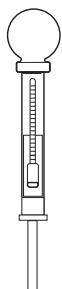
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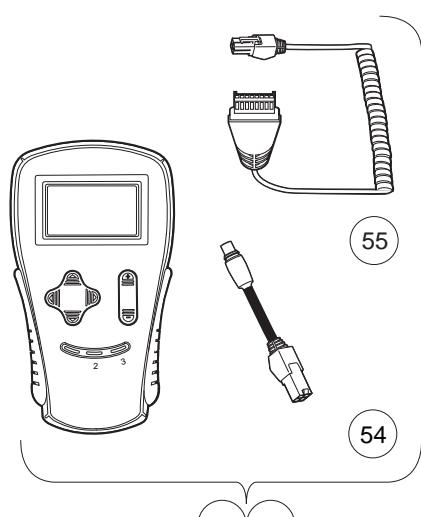
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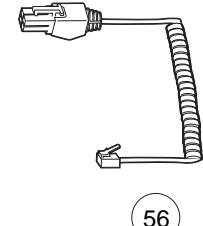
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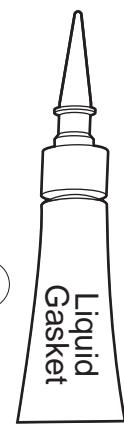
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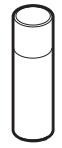
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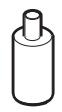
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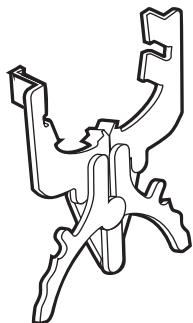
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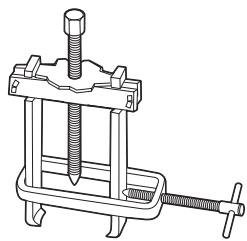
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				10
44	<u>1012151</u>	Dry Moly Lubricant	1	1	1	G
45	<u>1016627</u>	Flywheel Puller Kit (for Kawasaki Engines)		1		E
46	<u>102669901</u>	Gauge, Carburetor Float Level (for Honda GX620 Gasoline Engines)		1		D
47	<u>1016418</u>	Gear Yoke	1	1	1	
48	<u>101933101</u>	Governor Shaft Installation Tool (for Kawasaki Engine Vehicles)		1		
49	<u>102169401</u>	Hydraulic Brake Adjuster (for Turf/CA 272/472, Pioneer/XRT 1200, Bobcat 2100, HUV 4213)			1	
50	<u>1011478</u>	Hydrometer	1	1	1	
51	<u>1013593</u>	Internal Retaining Ring Pliers	1	1	1	
52	<u>102248803</u>	IQ Display Module (IQDM) Kit (IQ System and IQ Plus vehicles) .. (includes items 54 and 55)			1	
53	<u>102248804</u>	IQ Display Module (IQDM-P) Kit (IQ System and IQ Plus vehicles) .. (includes items 54 and 55)			1	
54	<u>102251501</u>	Adaptor, Cable			1	
55	<u>102241502</u>	IQDM Series 2 Cable			1	
56	<u>102241501</u>	IQDM Series 1 Cable (replacement)			1	
57	<u>101928701</u>	Liquid Gasket (transaxle case)	1	1	1	
58	<u>102243402</u>	Moly-Teflon Lubricant (4-oz. (113-gram) tube)			1	
59	<u>101997201</u>	Paint, Touch-Up – Beige*		1	1	
59	<u>101997207</u>	Paint, Touch-Up – Black*		1	1	
59	<u>101997212</u>	Paint, Touch-Up – Burgundy*		1	1	
59	<u>101997211</u>	Paint, Touch-Up – Classic Blue (Navy)*		1	1	
59	<u>101997205</u>	Paint, Touch-Up – Dark Gray*	1	1	1	
59	<u>101997209</u>	Paint, Touch-Up – Dark Green*	1	1	1	
59	<u>101997204</u>	Paint, Touch-Up – Gray*	1	1	1	
59	<u>101997203</u>	Paint, Touch-Up – Red*	1	1	1	
59	<u>101997206</u>	Paint, Touch-Up – Royal Blue (Pacific Blue)*		1	1	
59	<u>101997202</u>	Paint, Touch-Up – White*	1	1	1	
60	<u>102562301</u>	Paint, Precedent Underbody – Gray		1	1	
61	<u>102587201</u>	Paint Pen, Touch-Up, Precedent Underbody – Black		1	1	
		Please refer to the maintenance and service manual for proper tool application.				
		* Item 59 is not for use on Surlyn® body material, which is used on Precedent vehicles.				

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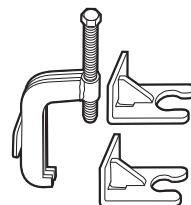
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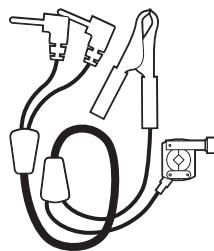
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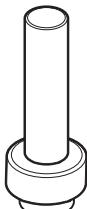
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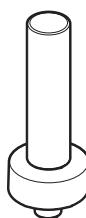
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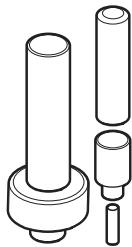
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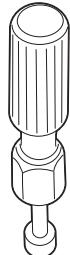
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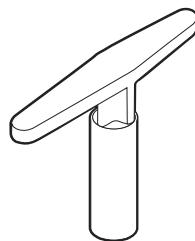
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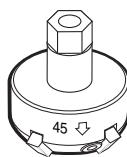
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				10
62	<u>1016414</u>	Piston Ring Compressor Kit (FE290, FE350 and FE400 engines)		1		G
63	<u>1016415</u>	Piston Ring Pliers (for Kawasaki Engines)		1		
64	<u>102668801</u>	Puller, Special Use (for Kubota D722 Diesel Engines)	1			E
65	<u>1012549</u>	Retaining Ring Pliers, 45° External	1	1	1	
66	<u>1012560</u>	Retaining Ring Pliers, 90° Internal	1	1	1	
67	<u>101823101</u>	Safety First Card (50 per pack)	1	1	1	
68	<u>1012809</u>	Seal Puller	1	1	1	
69	<u>102330901</u>	Spanner Wrench (for coil over shock front suspension vehicles only)	1	1		
70	<u>1014264</u>	Steering Column Bearing Press Tool		1	1	
71	<u>1014259</u>	Steering Column Retaining Ring Tool		1	1	
72	<u>102061201</u>	Steering Wheel Puller Tool	1	1	1	
73	<u>AM10753</u>	Tachometer (includes gasoline engine pick up lead only)	1	1		
74	<u>AM10771</u>	Tachometer Diesel Probe (for use with item 73)	1			
75	<u>1014162</u>	Transaxle Axle Seal Tool		1		
76	<u>1014161</u>	Transaxle Pinion Seal Tool		1		
77	<u>1014115</u>	Transmission Tool Kit		1		
78	<u>101611003</u>	Tune-Up Kit, All OHV (for FE290, FE350, FE400 only) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
79	<u>AM11804</u>	Tune-Up Kit, Gx620 (for Honda Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
80	<u>AM11805</u>	Tune-Up Kit, D722 (for Kubota Engines) (includes air filter, oil filter, fuel filters, water separator filter) (not shown)	1			
81	<u>AM1220301</u>	Tune-Up Kit, Precedent (for FE290/350 Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
82	<u>AM1232401</u>	Tune-Up Kit, FH680D (for Kawasaki V-Twin Engines) (includes oil filter, fuel filter, air filter, and spark plugs) (not shown)		1		
83	<u>1016413</u>	Valve Clearance Adjuster Screw Holder (for FE290 engines only)		1		
84	<u>102674601</u>	Valve Guide Driver (for Honda GX620 Gasoline Engines)		1		
85	<u>101641201</u>	Valve Guide Reamer (FE290, FE350, and FE400 only)		1		
86	<u>102674401</u>	Valve Guide Reamer, 6.6 mm (for Honda GX620 Gasoline Engines)		1		

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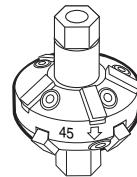
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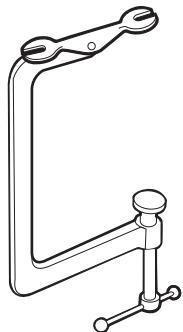
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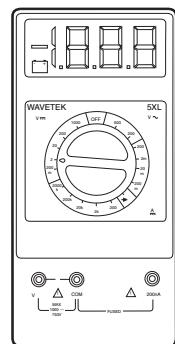
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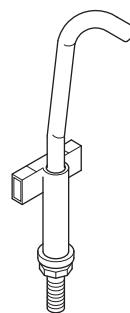
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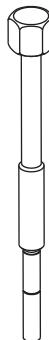
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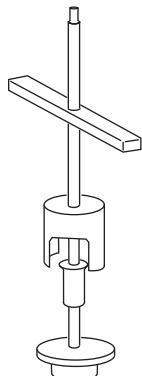
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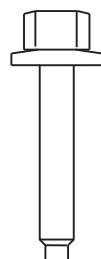
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				10
87	<u>1016552</u>	Valve Seat Cutter Guide		1		G
88	<u>1016551</u>	Valve Seat Cutter T-Wrench		1		
89	<u>1016553</u>	Valve Seat Cutter, 45° (32 mm diameter) (for FE290 engines only)		1		E
90	<u>1016554</u>	Valve Seat Cutter, 45°/30° (35 mm diameter)		1		
91	<u>101641101</u>	Valve Spring Compressor		1		D
92	<u>1011480</u>	Volt Ohm Meter	1	1	1	
93	<u>102570401</u>	Tool, Tensioning, Starter Generator (For Precedent vehicles)		1		
94	<u>103601401</u>	Puller, Drive Clutch, XRT 950*		1		
95	<u>103601701</u>	Tool, Disassembly, Driven Clutch, XRT 950.....		1		
96	<u>103600501</u>	Screw, Driven Clutch Disassembly, M6, XRT 950		1		

*Note: The XRT 950 Drive Clutch Puller requires the use of Screw, Driven Clutch Disassembly, CCI Part Number 103600501.

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