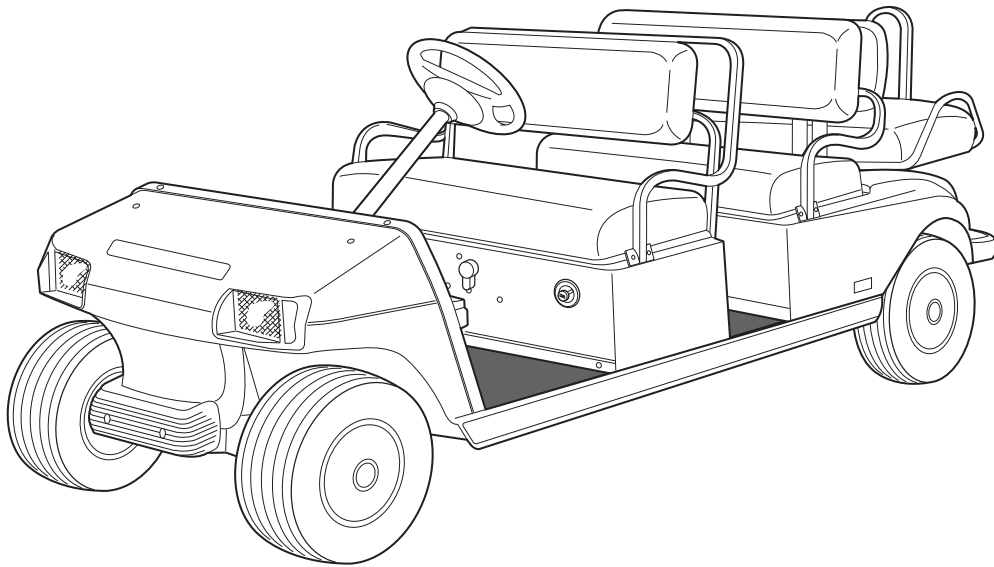




2004-2005 Transportation Vehicles Illustrated Parts List



**Villager 4, Villager 6, Villager 8,
TransPorter 4, and TransPorter 6
Gasoline and Electric Vehicles**

Manual Number 102397503
Edition Code 0805U0112T

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 DS Villager 4, Villager 6, Villager 8, TransPorter 4, and TransPorter 6 vehicles built during the 2004 and 2005 model years.

The manual is divided into sections. Note that there are two or three flags on the outside edge of each page. The first flag contains the section number of which that page is a part. The other flag (or flags) contains the letter G or E, signifying that the page pertains to the electric or gasoline vehicles only.

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 our network of authorized dealers and distributors. You can obtain the name and phone number of your closest authorized Club Car dealer or distributor by visiting our web site at www.clubcar.com and clicking on the "Distributor Search" link or by calling our toll-free Service Parts and Technical Assistance hotline at (800) 872-2246 or (706) 863-3000, extension 3887.



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

NOTE: *This illustrated parts list represents the most current information at the time of publication. Club Car, Inc. is continually working to further improve its vehicles and other products. These improvements may affect the parts used to service the vehicle. Any modification and/or significant change in specifications will be forwarded to all Club Car and Carryall distributors/dealers and will, when applicable, appear in future editions of this illustrated parts list.*

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2004-2005 Transportation Gasoline and Electric Vehicle Illustrated Parts List

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SECTION i – INDEX

BODY AND TRIM

1

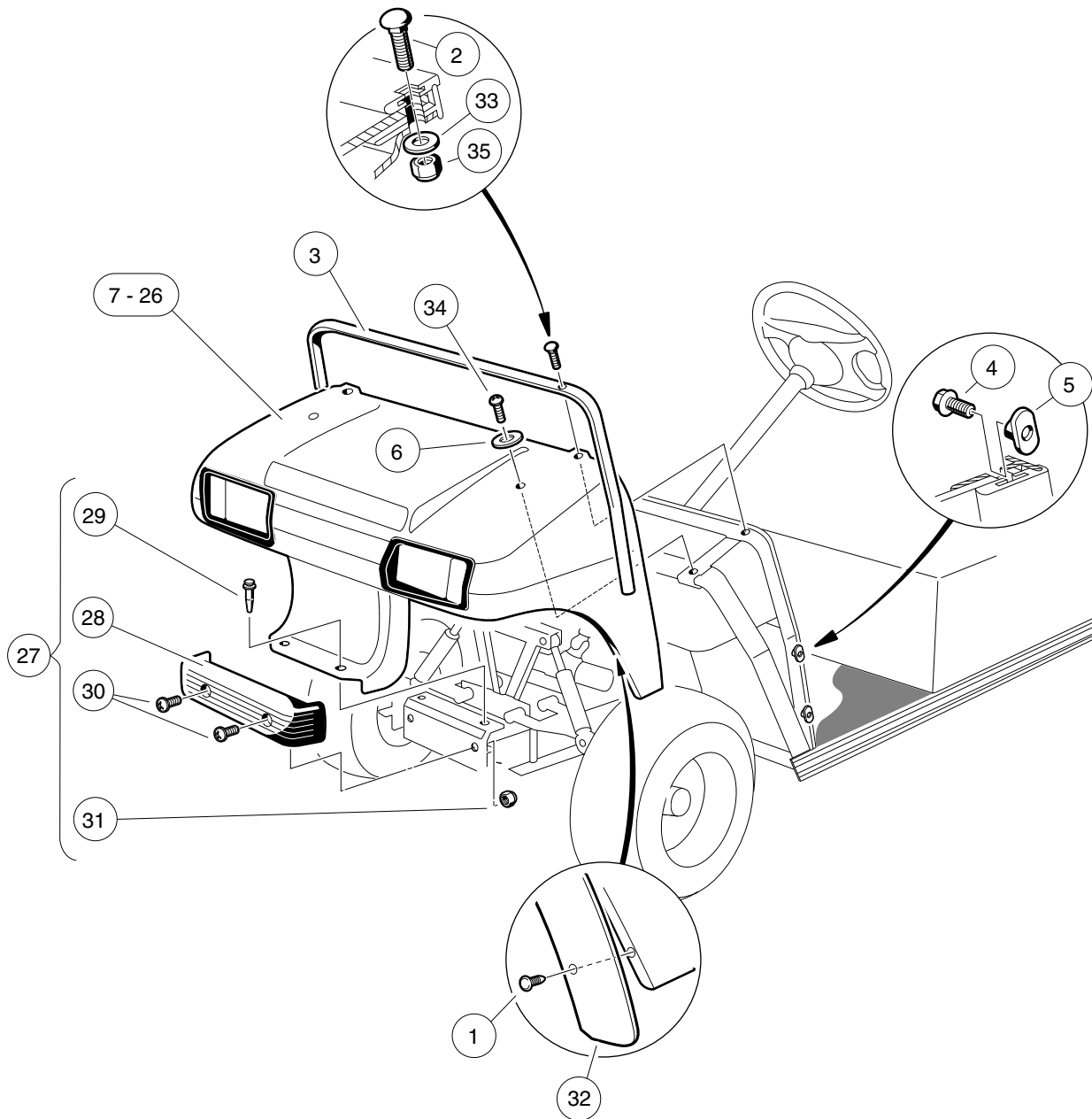
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FRONT BODY AND TRIM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010434</u>	Barrel - Plastic	12
2	<u>1010435</u>	Bolt, Carriage, 5/16-18 X 1.00	2
3	<u>1011014</u>	Trim, Cowl	1
4	<u>1011017</u>	Screw, #8-32 X 0.375	6
5	<u>1011394</u>	T-Nut Package (Set of 4)	1
6	<u>1015075</u>	Washer, 5/16 Flat Type A	2
7	<u>101692501</u>	Cowl, TPO, Beige	1
8	<u>101692502</u>	Cowl, TPO, White	1
9	<u>101692506</u>	Cowl, TPO, Red	1
10	<u>101692509</u>	Cowl, TPO, Pacific Blue (Royal Blue)	1
11	<u>101692510</u>	Cowl, TPO, Dark Green	1
12	<u>101692511</u>	Cowl, TPO, Black	1
13	<u>101692512</u>	Cowl, TPO, Classic Blue (Navy)	1
14	<u>101692513</u>	Cowl, TPO, Burgundy	1
15	<u>101692514</u>	Cowl, TPO, Dark Gray	1
16	<u>101692515</u>	Cowl, TPO, Safety Yellow	1
17	<u>101693901</u>	Cowl with Headlight Opening, TPO, Beige	1
18	<u>101693902</u>	Cowl with Headlight Opening, TPO, White	1
19	<u>101693906</u>	Cowl with Headlight Opening, TPO, Red	1
20	<u>101693908</u>	Cowl with Headlight Opening, TPO, Pacific Blue (Royal Blue)	1
21	<u>101693909</u>	Cowl with Headlight Opening, TPO, Dark Green	1
22	<u>101693910</u>	Cowl with Headlight Opening, TPO, Black	1
23	<u>101693911</u>	Cowl with Headlight Opening, TPO, Classic Blue (Navy)	1
24	<u>101693912</u>	Cowl with Headlight Opening, TPO, Burgundy	1
25	<u>101693913</u>	Cowl with Headlight Opening, TPO, Dark Gray	1
26	<u>101693914</u>	Cowl with Headlight Opening, TPO, Safety Yellow	1
27	<u>1017080</u>	Kit, Front Bumper (includes items 28 through 31)	1
28	<u>1016868</u>	Front Bumper	1
29	<u>1016967</u>	Blind Rivet, Push Type	2
30	<u>7251</u>	Screw, 5/16-18 x 1.0 Truss-Head	2
31	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2
32	<u>101870401</u>	Fender Extrusion	2
33	<u>1241</u>	Washer, 5/16 Type A Flat	2
34	<u>7251</u>	Screw, 5/16-18 x 1.0 Truss-Head	2
35	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2

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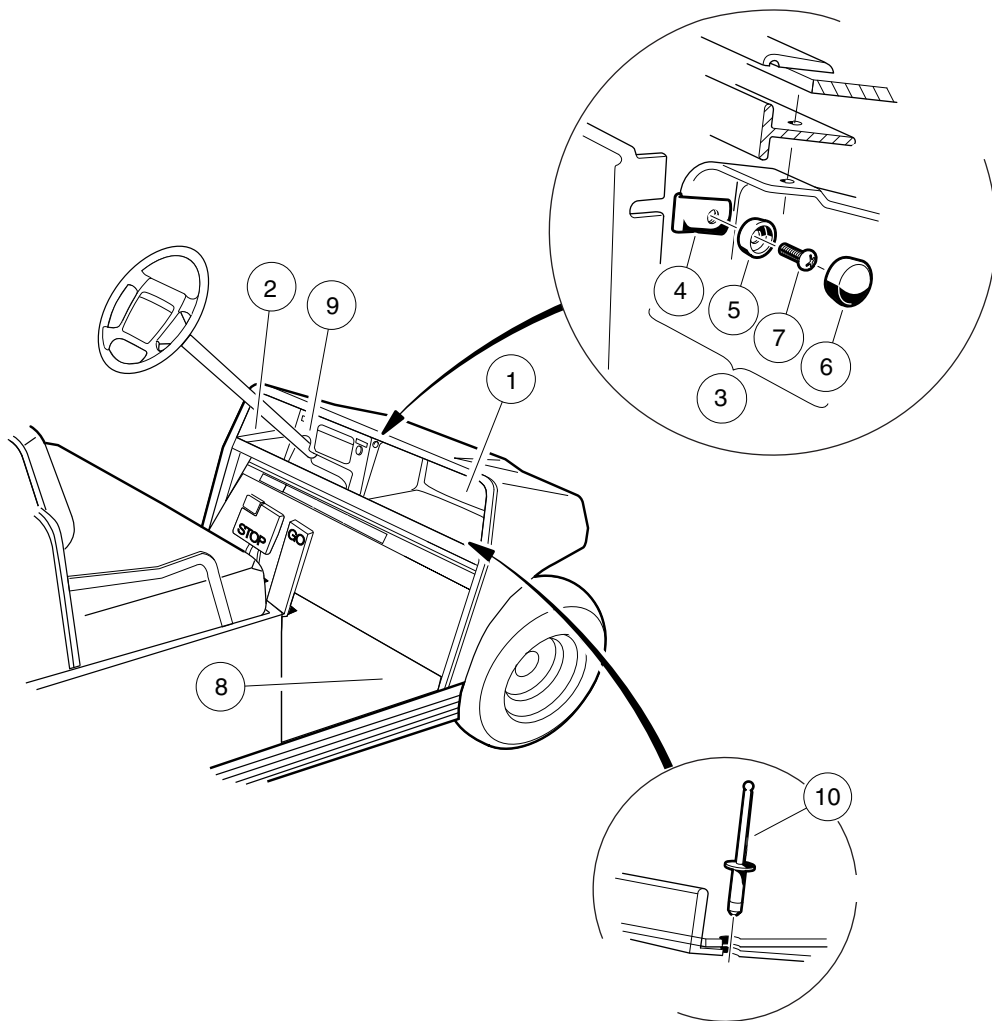
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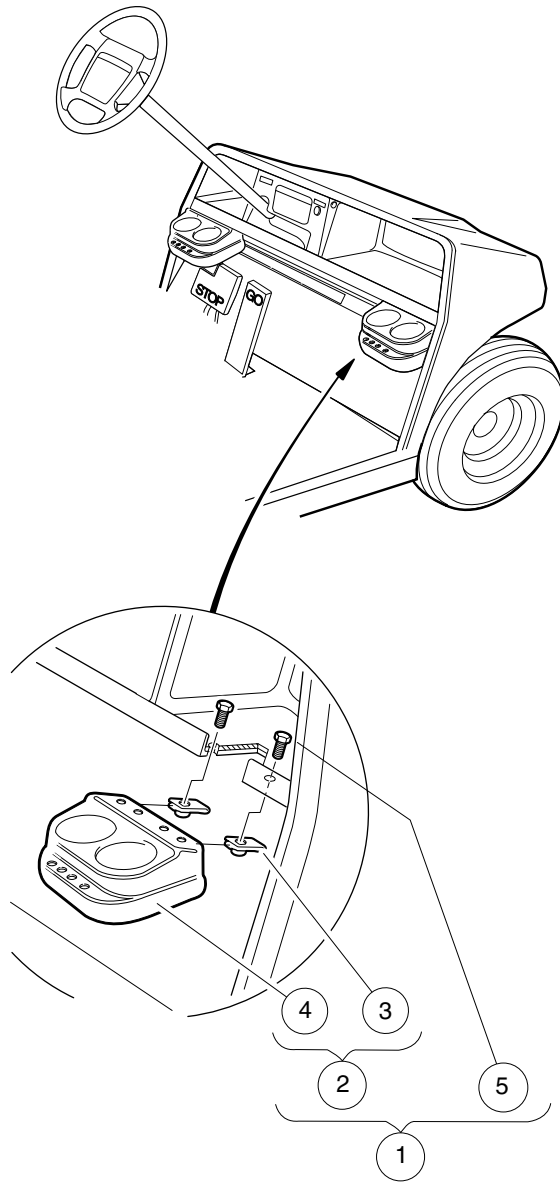
DASH COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY	1	G	E
		1 2 3 4				
1	<u>1013343</u>	Dash Component, Passenger-Side, Black	1			
2	<u>1013344</u>	Dash Component, Driver-Side	1			
3	<u>1014645</u>	Snap Washer Kit, Black (includes items 4 through 7)	2			
4	<u>1011019</u>	Nut, Speed	1			
5	<u>1011382</u>	Washer, #10 Pan-Head Screw	1			
6	<u>1013494</u>	Cover, Screw Head	1			
7	1620	Screw, #10-16 X 0.75 Pan-Head Tap	1			
8	<u>101503202</u>	Floormat	1			
9	<u>101660404</u>	Dash Panel, Black Center	1			
10	<u>7973</u>	Rivet, 3/16 X .400 Blind	5			

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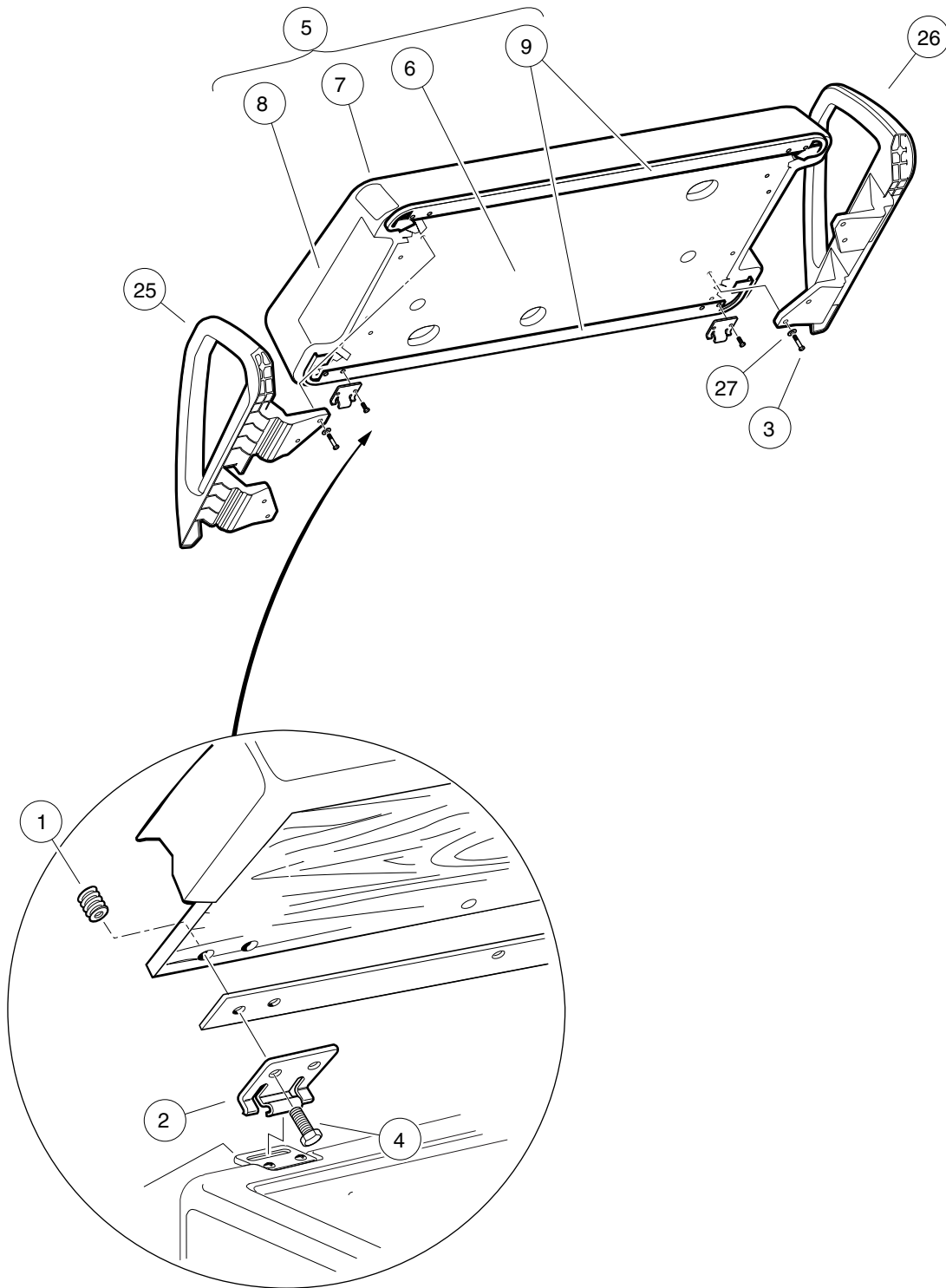
BEVERAGE HOLDER – VILLAGER VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	1	G	E
		1 2 3 4				
1	<u>101708301</u>	Drink Holder Kit (includes items 2 through 5)	2			
2	<u>1016811</u>	Holder, Dual Cup (includes items 3 and 4)	1			
3	1016952	U-Nut, 1/4-20	2			
4	N/A	Cup Holder, Dual	1			
5	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	2			

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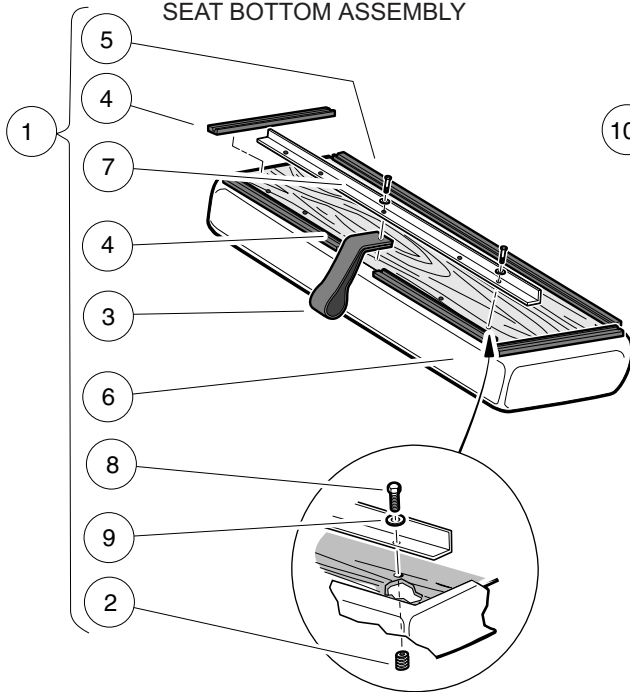
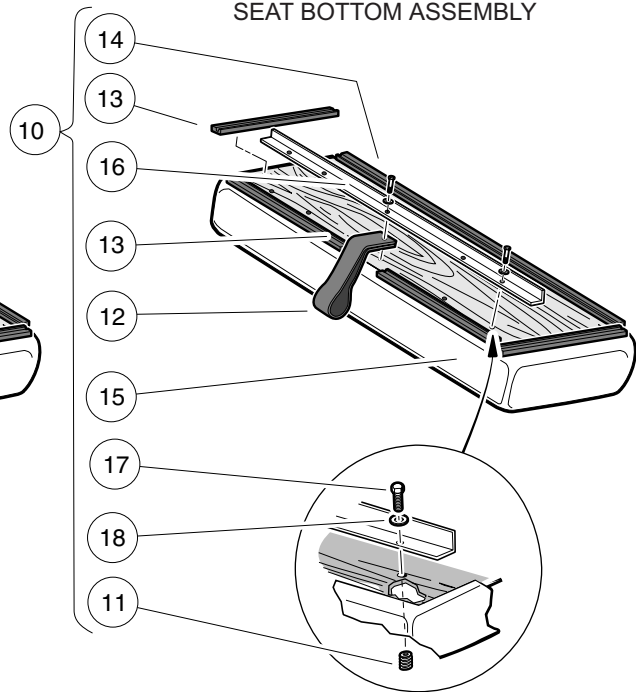
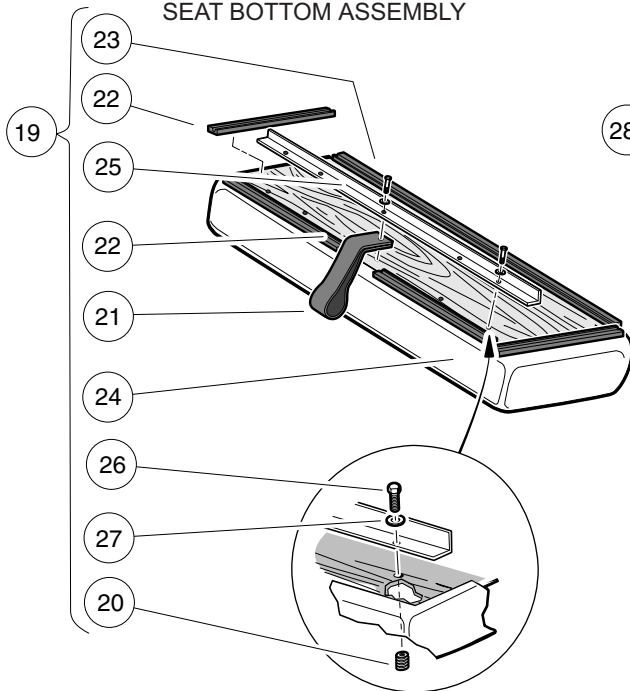
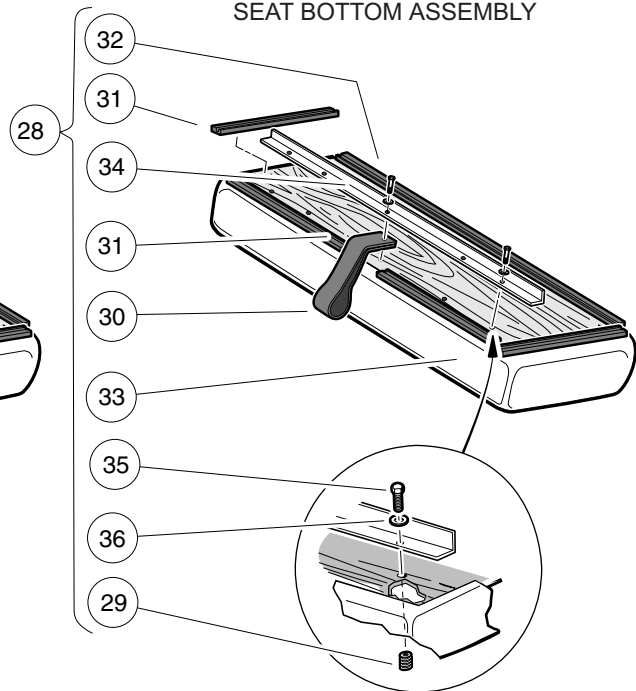
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FRONT SEAT BOTTOM AND ARMRESTS – DS VILLAGER 4

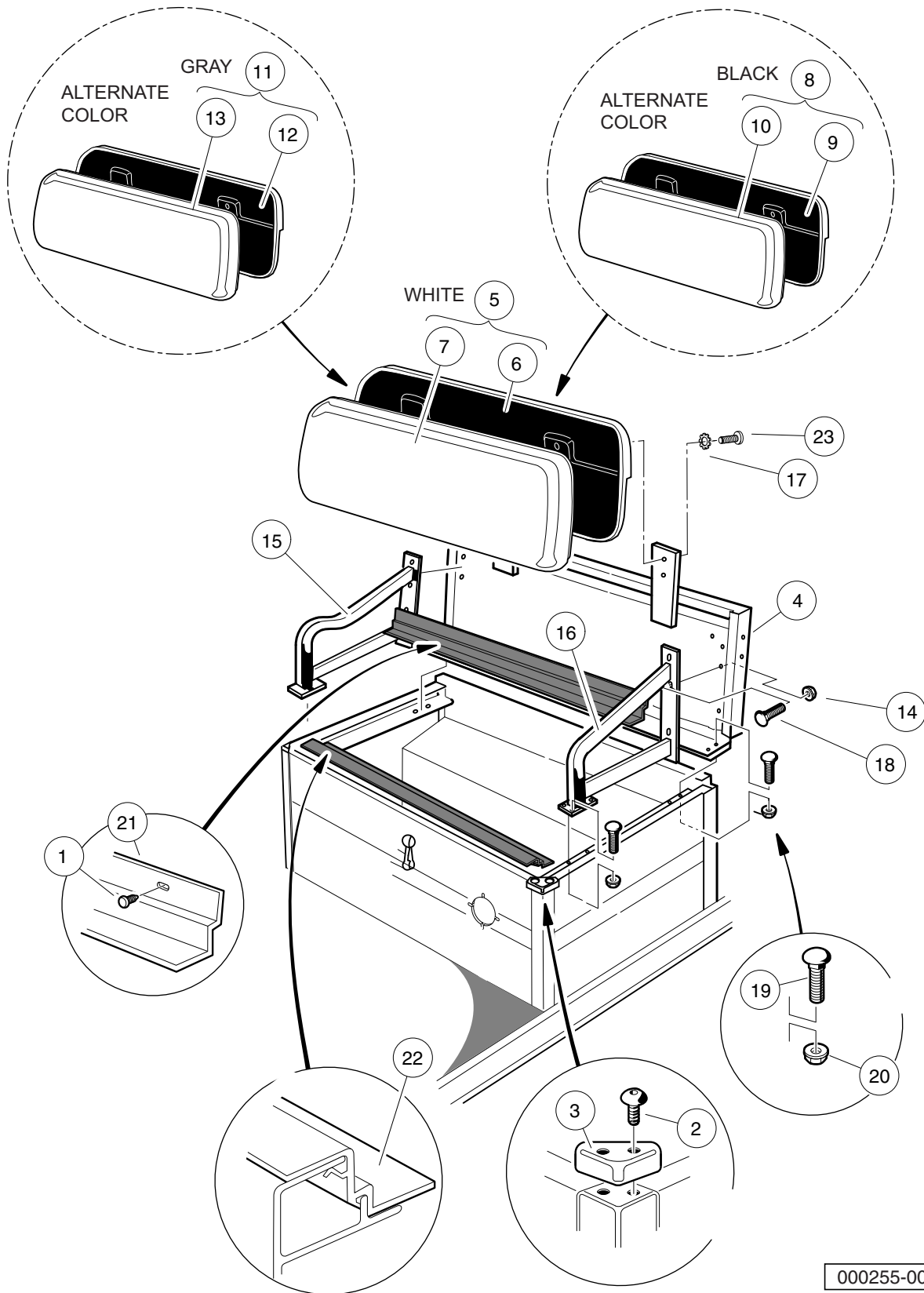
ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	1010543	Insert - Wood	4	
2	<u>1011652</u>	Hinge Plate	2	
3	1016916	Screw, 1/4-20 X 1.50 Hex-Head Cap	8	
4	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4	
5	<u>102174201</u>	Seat Bottom Assembly, Buff (includes items 6 through 9)	1	
6	N/A	Plywood Assy	1	
7	<u>101998211</u>	Vinyl Cover Seat Btm - Buffsvc	1	
8	N/A	Foam, Seat	1	
9	<u>101998501</u>	Gasket, Seat	2	
10	<u>102174202</u>	Seat Bottom Assembly, White (includes items 11 through 14)	1	
11	N/A	Plywood Assy	1	
12	<u>101998212</u>	Vinyl Cover, Seat Bottom, White	1	
13	N/A	Foam, Seat	1	
14	<u>101998501</u>	Gasket, Seat	2	
15	<u>102174204</u>	Seat Bottom Assembly, Black (includes items 16 through 19)	1	
16	N/A	Plywood Assy	1	
17	<u>101998214</u>	Vinyl Cover, Seat Bottom, Black	1	
18	N/A	Foam, Seat	1	
19	<u>101998501</u>	Gasket, Seat	2	
20	<u>102174205</u>	Seat Bottom Assembly, Gray (includes items 21 through 24)	1	
21	N/A	Plywood Assy	1	
22	<u>101998215</u>	Vinyl Cover, Seat Bottom, Gray	1	
23	N/A	Foam, Seat	1	
24	<u>101998501</u>	Gasket, Seat	2	
25	<u>103246701</u>	Hip Restraint, Drvr Side	1	
26	<u>103246801</u>	Hip Restraint, Pass Side	1	
27	<u>332</u>	Washer, 1/4 Type A Narrow Flat	8	
Note: Sub-components contained in items 10, 15, and 20 are the same as those shown for item 5, except for the vinyl seat covers.				

1**G****E****BEIGE
SEAT BOTTOM ASSEMBLY****WHITE
SEAT BOTTOM ASSEMBLY****BLACK
SEAT BOTTOM ASSEMBLY****GRAY
SEAT BOTTOM ASSEMBLY**

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FRONT SEAT BOTTOM – TRANSPORTER 4 AND 6

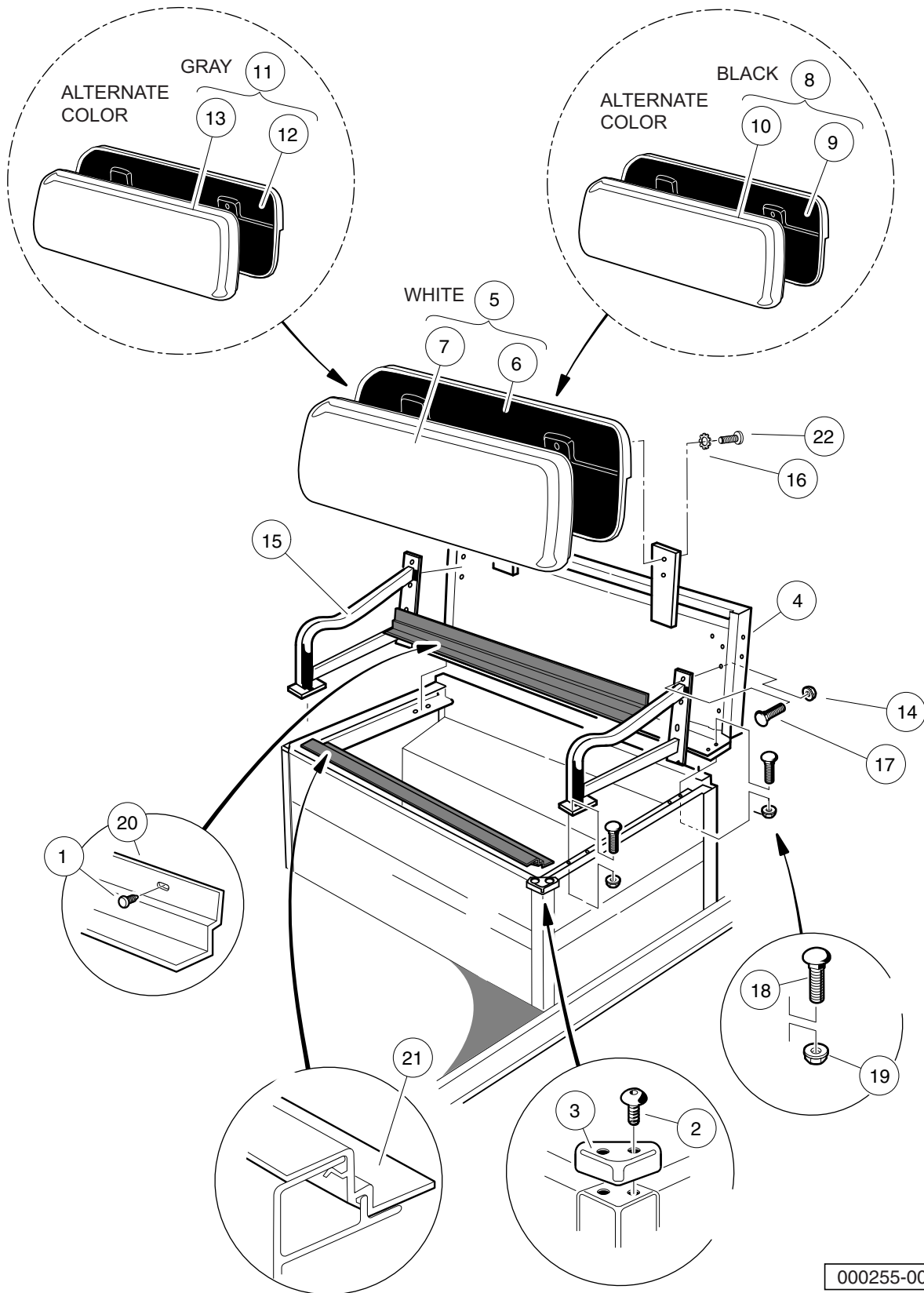
ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>101564501</u>	Seat Bottom Assembly, Beige (includes items 2 through 9)	1	
2	<u>1010543</u>	Insert - Wood	5	
3	<u>1013309</u>	Strap, Utility Seat	1	
4	<u>1013311</u>	Bumper, Seat, Short	4	
5	<u>1013312</u>	Bumper, Seat, Long	1	
6	<u>101562711</u>	Vinyl Cover, Seat Bottom, Buff	1	
7	<u>101894303</u>	Stiffener	1	
8	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	5	
9	<u>332</u>	Washer, 1/4 Type A Narrow Flat	5	
10	<u>101564502</u>	Seat Bottom Assembly, White (includes items 11 through 18)	1	
11	<u>1010543</u>	Insert - Wood	5	
12	<u>1013309</u>	Strap, Utility Seat	1	
13	<u>1013311</u>	Bumper, Seat, Short	4	
14	<u>1013312</u>	Bumper, Seat, Long	1	
15	<u>101562712</u>	Vinyl Cover, Seat Bottom, White	1	
16	<u>101894303</u>	Stiffener	1	
17	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	5	
18	<u>332</u>	Washer, 1/4 Type A Narrow Flat	5	
19	<u>101564503</u>	Seat Bottom Assembly, Black (includes items 20 through 27)	1	
20	<u>1010543</u>	Insert - Wood	5	
21	<u>1013309</u>	Strap, Utility Seat	1	
22	<u>1013311</u>	Bumper, Seat, Short	4	
23	<u>1013312</u>	Bumper, Seat, Long	1	
24	<u>101562714</u>	Vinyl Cover, Seat Bottom, Black	1	
25	<u>101894303</u>	Stiffener	1	
26	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	5	
27	<u>332</u>	Washer, 1/4 Type A Narrow Flat	5	
28	<u>101564505</u>	Seat Bottom Assembly, Gray (includes items 29 through 36)	1	
29	<u>1010543</u>	Insert - Wood	5	
30	<u>1013309</u>	Strap, Utility Seat	1	
31	<u>1013311</u>	Bumper, Seat, Short	4	
32	<u>1013312</u>	Bumper, Seat, Long	1	
33	<u>101562715</u>	Vinyl Cover, Seat Bottom, Gray	2	
34	<u>101894303</u>	Stiffener	1	
35	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	5	
36	<u>332</u>	Washer, 1/4 Type A Narrow Flat	5	

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000255-001

FRONT SEAT BACK AND SUPPORT STRUCTURE – TRANSPORTER 4

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1010434</u>	Barrel - Plastic	5	
2	<u>1014321</u>	Screw, #10 Truss-Head Torx	4	
3	<u>1014387</u>	Cap, Corner	2	
4	<u>1016723</u>	Seat Support Panel Assembly	1	
5	<u>101677701</u>	Seat Back Assembly, White (includes items 6 and 7)	1	
6	<u>1016751</u>	Cap, Seat Back	1	
7	<u>101675512</u>	Vinyl Seat Back, White	1	
8	<u>101677702</u>	Seat Back Assembly, Black (includes items 9 and 10)	1	
9	<u>1016751</u>	Cap, Seat Back	1	
10	<u>101675514</u>	Vinyl Seat Back, Black	1	
11	<u>101677705</u>	Seat Back Assembly, Gray (includes items 12 and 13)	1	
12	<u>1016751</u>	Cap, Seat Back	1	
13	<u>101675515</u>	Vinyl Seat Back-nstd Svc	1	
14	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz	10	
15	<u>101888501</u>	Armrest Weldment, Passenger-Side	1	
16	<u>101888502</u>	Armrest Weldment, Driver-Side	1	
17	<u>101946201</u>	Washer, Lock, 0.250 External-Tooth	4	
18	<u>101958601</u>	Carriage Bolt, 1/4-20 X 0.75	10	
19	<u>101963301</u>	Bolt, 5/16-18 X 0.75 Round-Head	4	
20	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	4	
21	<u>101963901</u>	Trim, Seat Bottom Rear	1	
22	<u>101964001</u>	Trim, Seat Bottom Front	1	
23	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	4	
Note: Sub-components contained in items 8 and 11 are the same as those shown for item 5, except for the vinyl seat covers.				

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REAR SEAT BACK AND SUPPORT STRUCTURE – TRANSPORTER 4

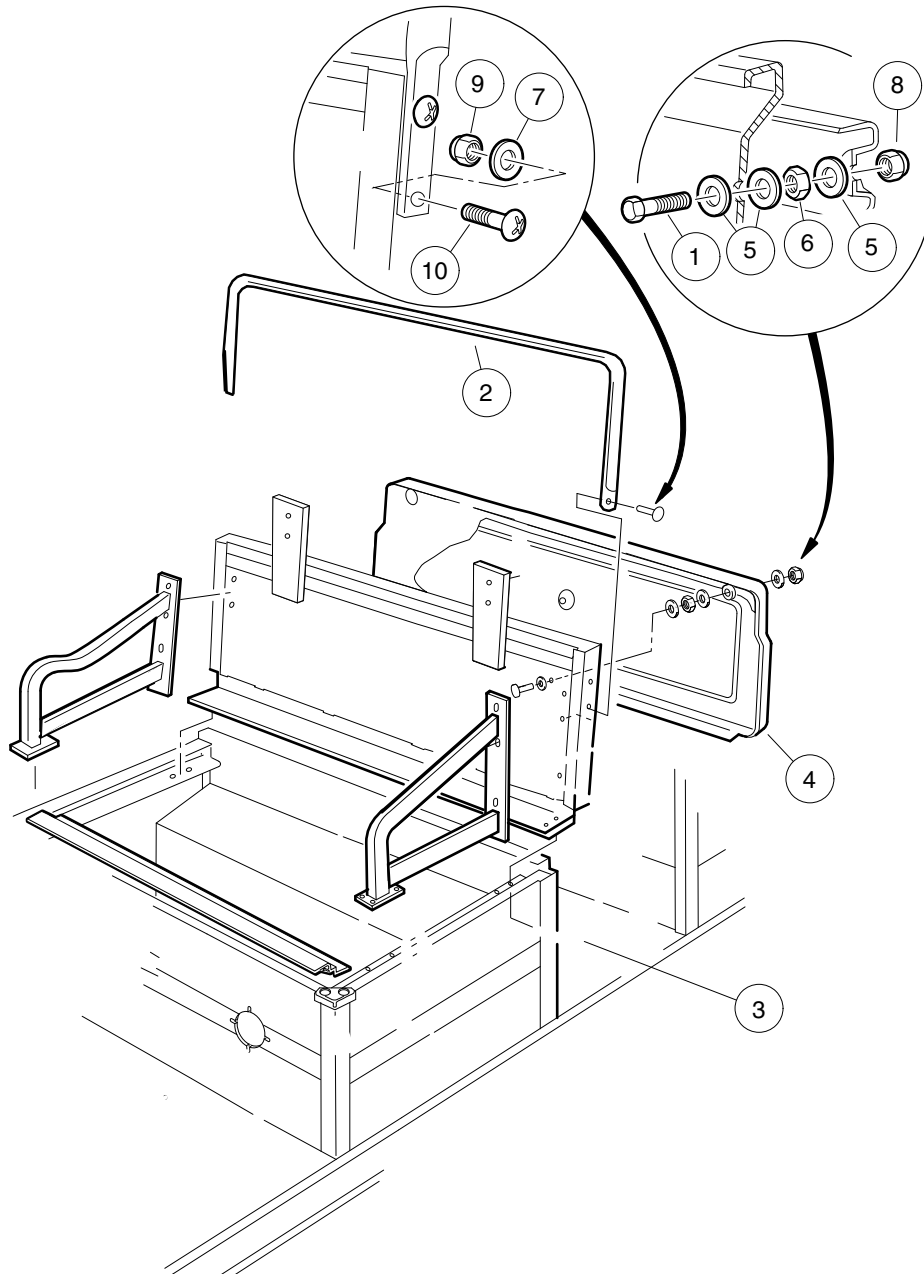
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010434</u>	Barrel - Plastic	5
2	<u>1014321</u>	Screw, #10 Truss-Head Torx	4
3	<u>1014387</u>	Cap, Corner	2
4	<u>1016723</u>	Seat Support Panel Assembly	1
5	<u>101677701</u>	Seat Back Assembly, White (includes items 6 and 7)	1
6	<u>1016751</u>	Cap, Seat Back	1
7	<u>101675512</u>	Vinyl Seat Back, White	1
8	<u>101677702</u>	Seat Back Assembly, Black (includes items 9 and 10)	1
9	<u>1016751</u>	Cap, Seat Back	1
10	<u>101675514</u>	Vinyl Seat Back, Black	1
11	<u>101677705</u>	Seat Back Assembly, Gray (includes items 12 and 13)	1
12	<u>1016751</u>	Cap, Seat Back	1
13	<u>101675515</u>	Vinyl Seat Back-nstd Svc	1
14	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz	10
15	<u>101888501</u>	Armrest Weldment, Passenger-Side	2
16	<u>101946201</u>	Washer, Lock, 0.250 External-Tooth	4
17	<u>101958601</u>	Carriage Bolt, 1/4-20 X 0.75	10
18	<u>101963301</u>	Bolt, 5/16-18 X 0.75 Round-Head	4
19	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	4
20	<u>101963901</u>	Trim, Seat Bottom Rear	1
21	<u>101964001</u>	Trim, Seat Bottom Front	1
22	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	4
Note: Sub-components contained in items 8 and 11 are the same as those shown for item 5, except for the vinyl seat covers.			

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000401-001

HANDRAIL, FRONT SEAT BACK COVER, AND REAR FLOORMAT – TRANSPORTER 4

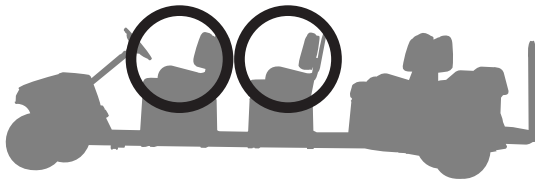
ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap	3	
2	<u>1016670</u>	Handrail	1	
3	<u>1016718</u>	Floormat, Rear	1	
4	<u>1016970</u>	Cover, Seat Back Support	1	
5	<u>1241</u>	Washer, 5/16 Type A Flat	9	
6	<u>1242</u>	Nut, 5/16-18 Hex	3	
7	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4	
8	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	3	
9	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4	
10	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	4	

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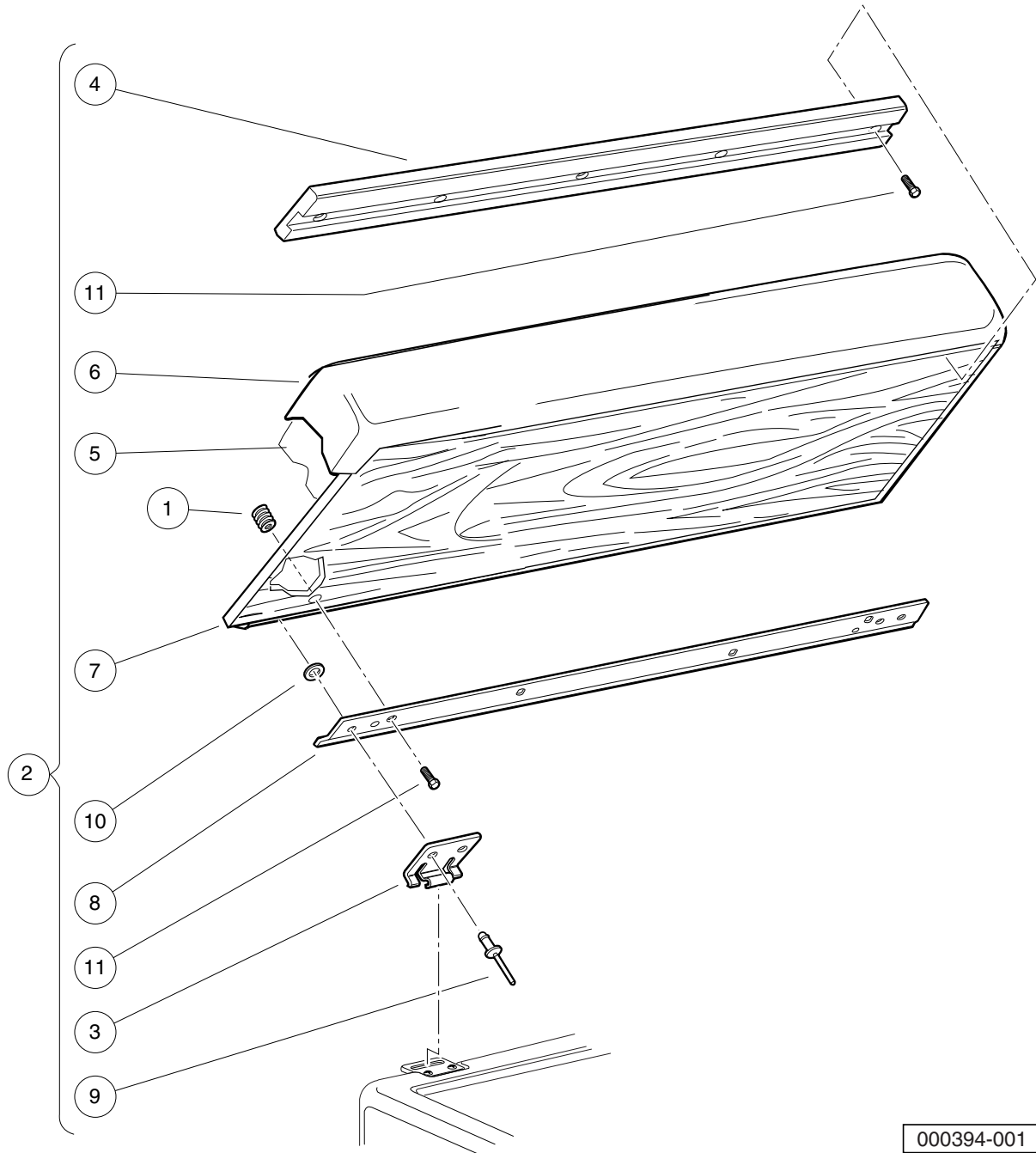
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VILLAGER 8



VILLAGER 6



000394-001

FRONT AND CENTER SEAT BOTTOMS – VILLAGER 6 AND 8

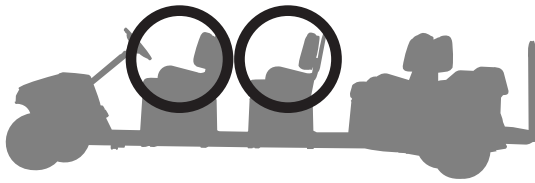
ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	1010543	Insert - Wood	8	
2	<u>101728201</u>	Seat Bottom Assembly, Front, White (includes items 3 through 11)	1	
3	<u>1011652</u>	Hinge Plate	2	
4	<u>1013312</u>	Bumper, Seat, Long	1	
5	N/A	Foam, Seat	1	
6	<u>101562712</u>	Vinyl Cover, Seat Bottom, White	1	
7	N/A	Plywood Assy	1	
8	<u>1017695</u>	Seat Support Bracket	2	
9	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	4	
10	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	4	
11	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	8	
12	<u>101728203</u>	Seat Bottom Assembly, Front, Beige (includes items 13 through 21)	1	
13	<u>1011652</u>	Hinge Plate	2	
14	<u>1013312</u>	Bumper, Seat, Long	1	
15	N/A	Foam, Seat	1	
16	<u>101562711</u>	Vinyl Cover, Seat Bottom, Buff	1	
17	N/A	Plywood Assy	1	
18	<u>1017695</u>	Seat Support Bracket	2	
19	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	4	
20	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	4	
21	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	8	
22	<u>101728210</u>	Seat Bottom Assembly, Front, Black (includes items 23 through 31)	1	
23	<u>1011652</u>	Hinge Plate	2	
24	<u>1013312</u>	Bumper, Seat, Long	1	
25	N/A	Foam, Seat	1	
26	<u>101562714</u>	Vinyl Cover, Seat Bottom, Black	1	
27	N/A	Plywood Assy	1	
28	<u>1017695</u>	Seat Support Bracket	2	
29	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	4	
30	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	4	
31	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	8	
32	<u>101728213</u>	Seat Bottom Assembly, Rear, Gray (includes items 33 through 41)	1	
33	<u>1011652</u>	Hinge Plate	2	
34	<u>1013312</u>	Bumper, Seat, Long	1	
35	N/A	Foam, Seat	1	
36	<u>101562715</u>	Vinyl Cover, Seat Bottom, Gray	1	
37	N/A	Plywood Assy	1	
38	<u>1017695</u>	Seat Support Bracket	2	
39	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	4	
40	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	4	
41	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	8	
Note: Sub-components contained in items 12, 22, and 32 are the same as those shown for item 2, except for the vinyl seat covers.				

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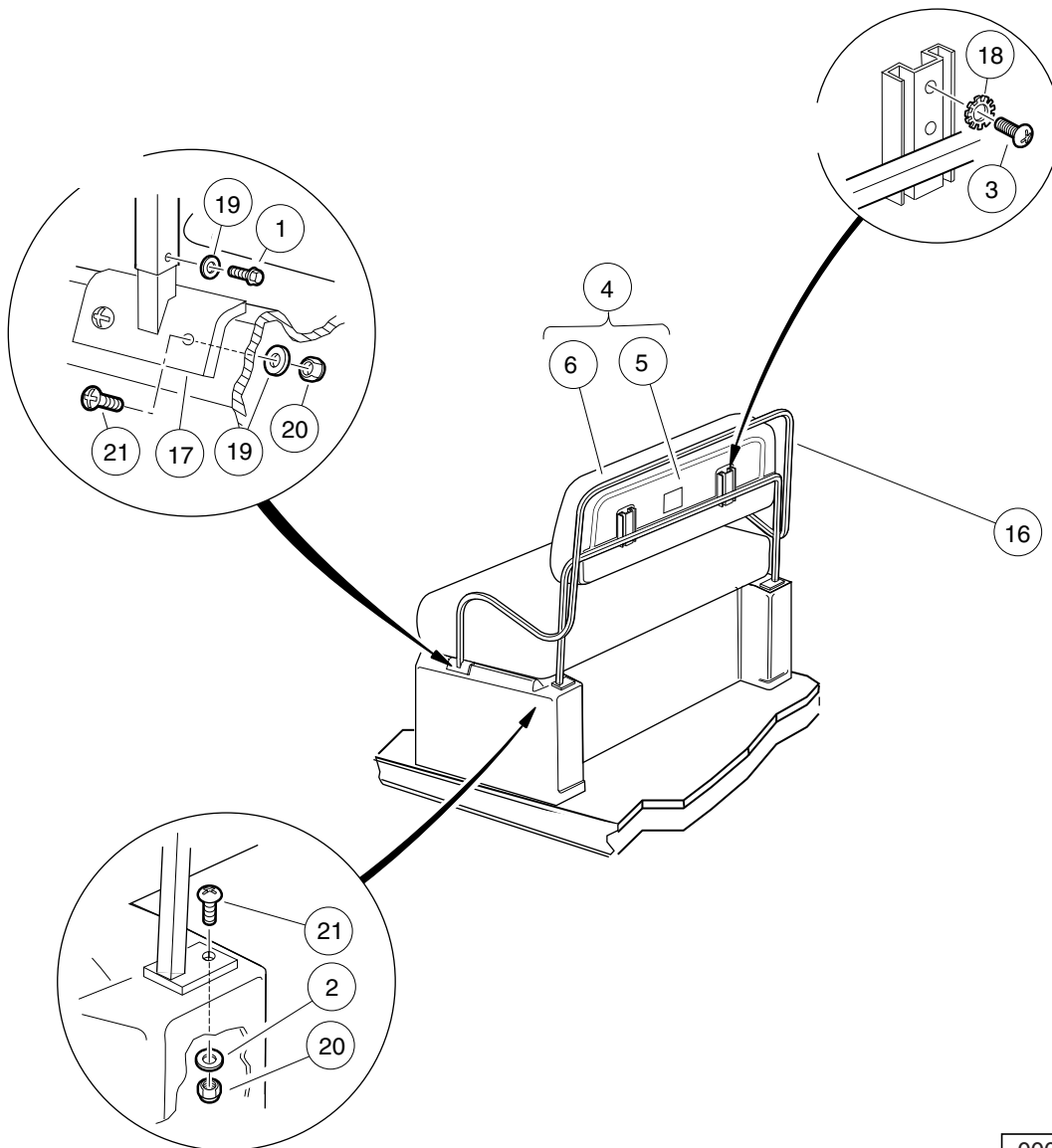
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VILLAGER 8



VILLAGER 6



000396-001

SEAT BACKS AND ARMRESTS – VILLAGER 6 AND 8

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	4	
2	<u>1014306</u>	Washer, 1/4" Type B Flat	2	
3	<u>1015902</u>	Screw, 1/4-20 X 1.25 Truss-Head	4	
4	<u>101677701</u>	Seat Back Assembly, White (includes items 5 and 6)	1	
5	1016751	Cap, Seat Back	1	
6	<u>101675512</u>	Vinyl Seat Back, White	1	
7	<u>101677702</u>	Seat Back Assembly, Black (includes items 8 and 9)	1	
8	1016751	Cap, Seat Back	1	
9	<u>101675514</u>	Vinyl Seat Back, Black	1	
10	<u>101677703</u>	Seat Back Assembly, Beige (includes items 11 and 12)	1	
11	1016751	Cap, Seat Back	1	
12	<u>101675511</u>	Vinyl Seat Back, Beige	1	
13	<u>101677705</u>	Seat Back Assembly, Gray (includes items 14 and 15)	1	
14	1016751	Cap, Seat Back	1	
15	<u>101675515</u>	Vinyl Seat Back-nstd Svc	1	
16	<u>1017259</u>	Armrest Weld Asm Front	1	
17	<u>1017310</u>	Armrest Mounting Weldment	2	
18	<u>101946201</u>	Washer, Lock, 0.250 External-Tooth	4	
19	<u>332</u>	Washer, 1/4 Type A Narrow Flat	6	
20	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	6	
21	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	6	

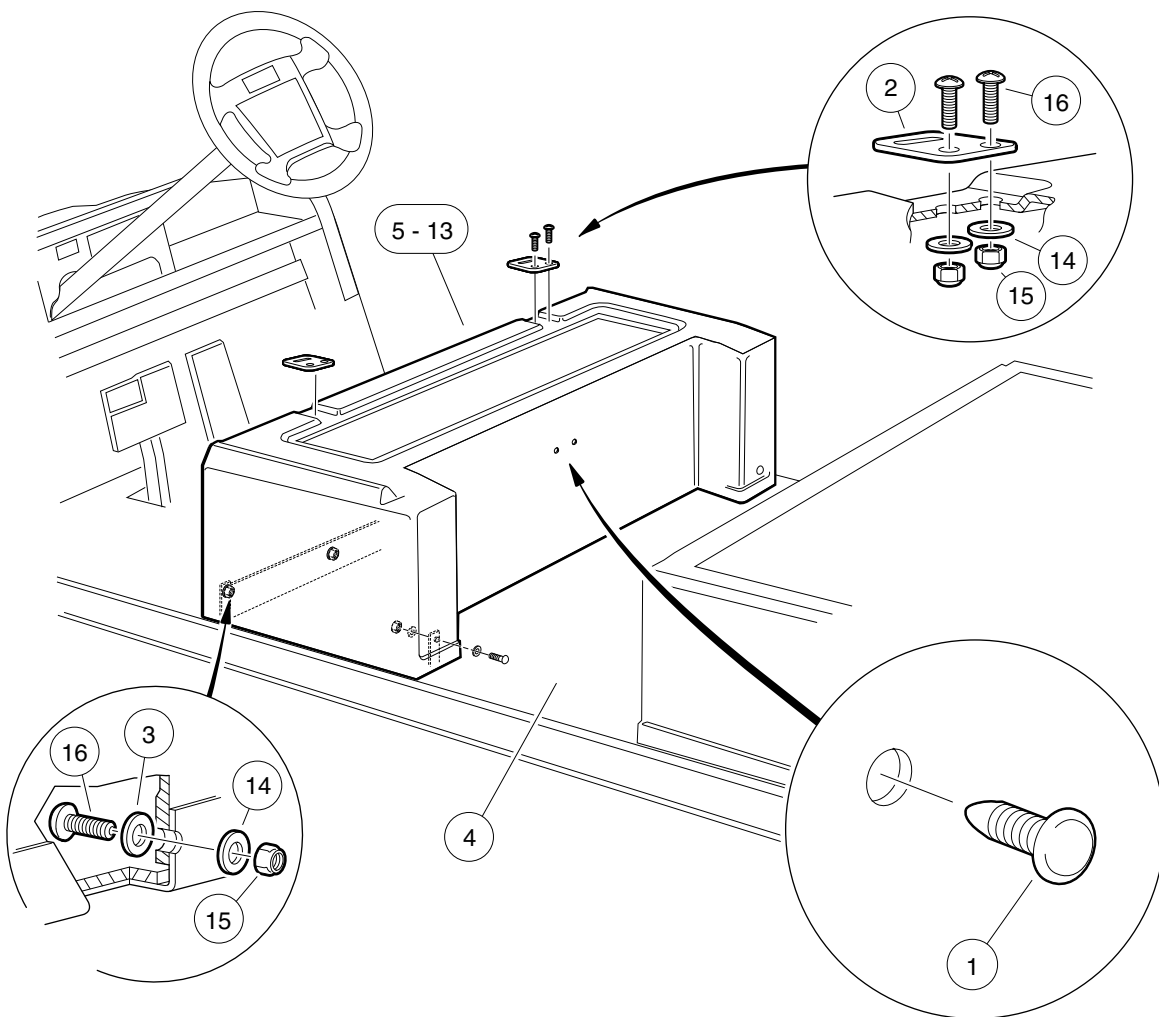
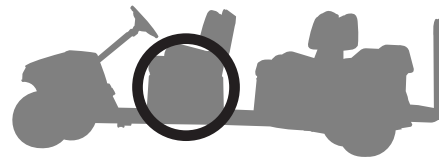
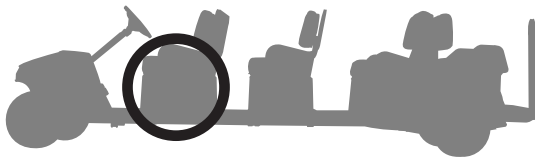
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VILLAGER 8

VILLAGER 6



000389-001

FRONT CENTER BODY AND FLOORMAT – VILLAGER 6 AND 8

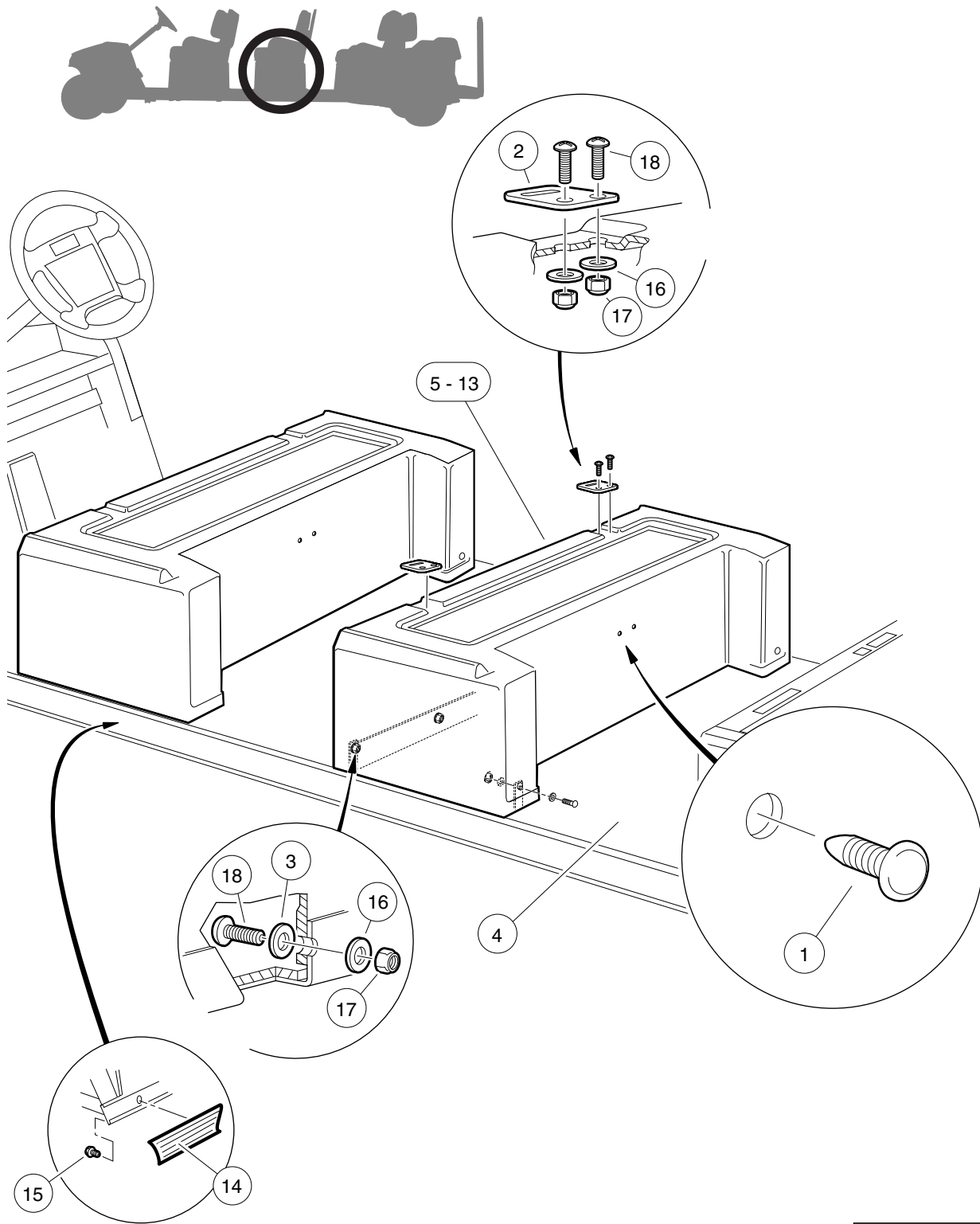
ITEM	PART NO.	DESCRIPTION	QTY	1	G	E
		1 2 3 4				
1	<u>1010434</u>	Barrel - Plastic	2			
2	<u>1012412</u>	Body, Hinge Plate	2			
3	<u>1012581</u>	Washer, 0.609-inch OD, Nylon Cup	6			
4	<u>1017289</u>	Rear Floormat Limo	1			
5	<u>101731601</u>	Body, Beige, Center	1			
6	<u>101731602</u>	Body, White, Center	1			
7	<u>101731604</u>	Body, Gray, Center	1			
8	<u>101731606</u>	Body, Red, Center	1			
9	<u>101731608</u>	Body, Pacific Blue, Center	1			
10	<u>101731609</u>	Body, Dark Green, Center	1			
11	<u>101731610</u>	Body, Black, Center	1			
12	<u>101731611</u>	Body, Classic Blue, Center	1			
13	<u>101731612</u>	Body, Burgundy, Center	1			
14	<u>332</u>	Washer, 1/4 Type A Narrow Flat	10			
15	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	10			
16	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	10			

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VILLAGER 8



000390-001

SECOND CENTER BODY AND FLOORMAT – VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1010434</u>	Barrel - Plastic	2	
2	<u>1012412</u>	Body, Hinge Plate	2	
3	<u>1012581</u>	Washer, 0.609-inch OD, Nylon Cup	6	
4	<u>1017289</u>	Rear Floormat Limo	1	
5	<u>101788201</u>	Body, Beige, Center	1	
6	<u>101788202</u>	Body, White, Center	1	
7	<u>101788204</u>	Body, Gray, Center	1	
8	<u>101788206</u>	Body, Red, Center	1	
9	<u>101788208</u>	Body, Pacific Blue, Center	1	
10	<u>101788209</u>	Body, Dark Green, Center	1	
11	<u>101788210</u>	Body, Black, Center	1	
12	<u>101788211</u>	Body, Classic Blue, Center	1	
13	<u>101788212</u>	Body, Burgundy, Center	1	
14	<u>101791901</u>	Bumper Guard Vinyl Trim	2	
15	<u>102310701</u>	Screw, #8-18 x 0.375, Hex-Head Washer	8	
16	<u>332</u>	Washer, 1/4 Type A Narrow Flat	10	
17	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	10	
18	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	10	

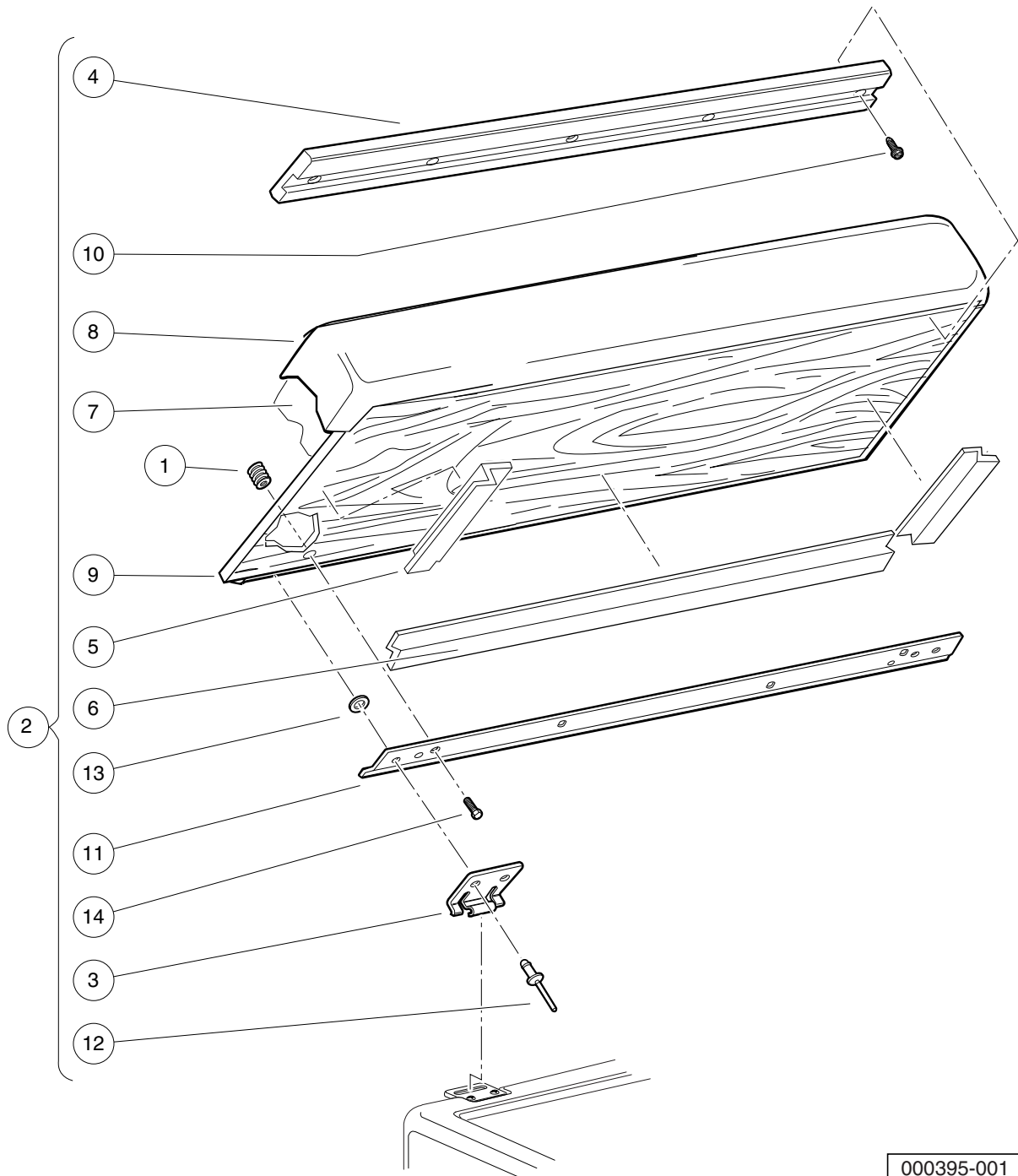
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VILLAGER 8

VILLAGER 6



000395-001

REAR FORWARD-FACING SEAT BOTTOM – VILLAGER 6 AND 8

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	1010543	Insert - Wood	8	
2	<u>101728202</u>	Seat Bottom Assembly, Rear, White (includes items 3 through 14)	1	
3	<u>1011652</u>	Hinge Plate	2	
4	<u>1012597</u>	Seat Bumper	1	
5	<u>1012656</u>	Seat Gasket, Short	2	
6	<u>1012657</u>	Seat Gasket, Long	1	
7	N/A	Foam, Seat	1	
8	<u>101562712</u>	Vinyl Cover, Seat Bottom, White	1	
9	N/A	Plywood Assy	1	
10	<u>1017384</u>	Screw, #12 X .50 Hex, Washer-Head	5	
11	<u>1017695</u>	Seat Support Bracket	2	
12	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	4	
13	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	4	
14	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	8	
15	<u>101728204</u>	Seat Bottom Assembly, Rear, Beige (includes items 16 through 27)	1	
16	<u>1011652</u>	Hinge Plate	2	
17	<u>1012597</u>	Seat Bumper	1	
18	<u>1012656</u>	Seat Gasket, Short	2	
19	<u>1012657</u>	Seat Gasket, Long	1	
20	N/A	Foam, Seat	1	
21	<u>101562711</u>	Vinyl Cover, Seat Bottom, Buff	1	
22	N/A	Plywood Assy	1	
23	<u>1017384</u>	Screw, #12 X .50 Hex, Washer-Head	5	
24	<u>1017695</u>	Seat Support Bracket	2	
25	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	4	
26	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	4	
27	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	8	
Note: Sub-components contained in item 15 are the same as those shown for item 2, except for the vinyl seat cover.				

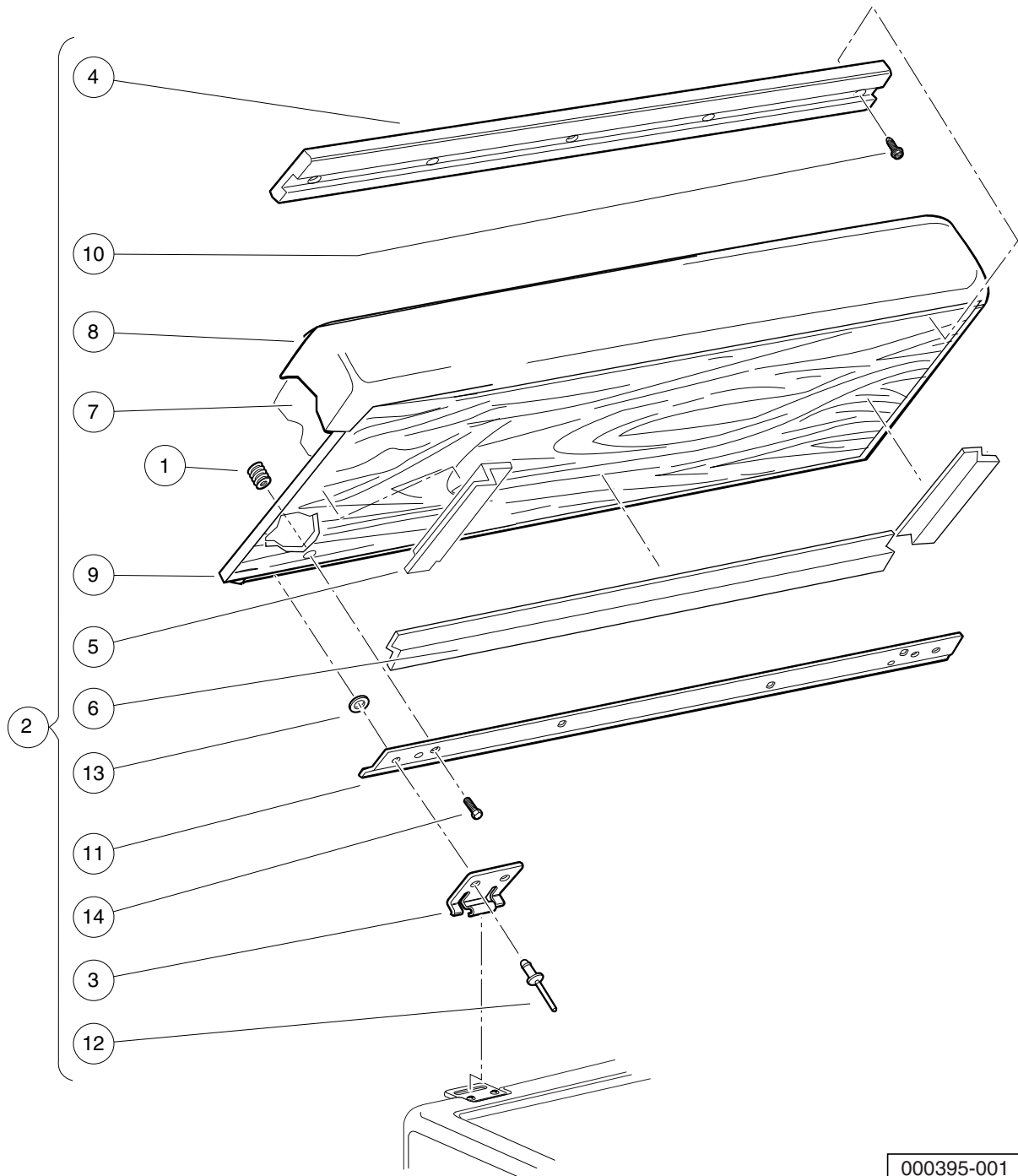
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VILLAGER 8

VILLAGER 6



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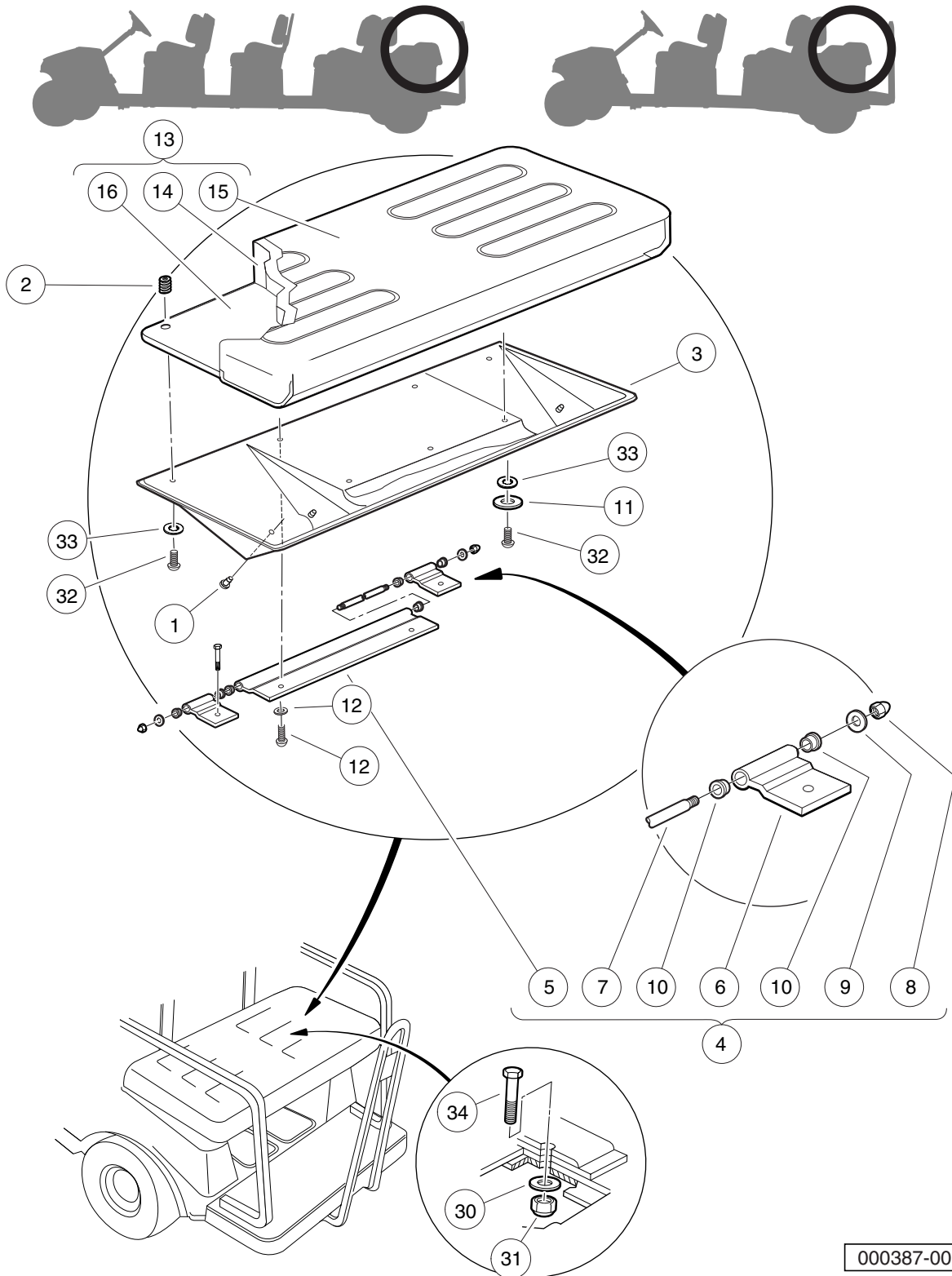
REAR FORWARD-FACING SEAT BOTTOM – VILLAGER 6 AND 8, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	1010543	Insert - Wood	8	
2	<u>101728211</u>	Seat Bottom Assembly, Rear, Black (includes items 3 through 14)	1	
3	<u>1011652</u>	Hinge Plate	2	
4	<u>1012597</u>	Seat Bumper	1	
5	<u>1012656</u>	Seat Gasket, Short	2	
6	<u>1012657</u>	Seat Gasket, Long	1	
7	N/A	Foam, Seat	1	
8	<u>101562714</u>	Vinyl Cover, Seat Bottom, Black	1	
9	N/A	Plywood Assy	1	
10	<u>1017384</u>	Screw, #12 X .50 Hex, Washer-Head	5	
11	<u>1017695</u>	Seat Support Bracket	2	
12	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	4	
13	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	4	
14	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	8	
15	<u>101728214</u>	Seat Bottom Assembly, Rear, Gray (includes items 16 through 27)	1	
16	<u>1011652</u>	Hinge Plate	2	
17	<u>1012597</u>	Seat Bumper	1	
18	<u>1012656</u>	Seat Gasket, Short	2	
19	<u>1012657</u>	Seat Gasket, Long	1	
20	N/A	Foam, Seat	1	
21	<u>101562715</u>	Vinyl Cover, Seat Bottom, Gray	1	
22	N/A	Plywood Assy	1	
23	<u>1017384</u>	Screw, #12 X .50 Hex, Washer-Head	5	
24	<u>1017695</u>	Seat Support Bracket	2	
25	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	4	
26	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	4	
27	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	8	
Note: Sub-components contained in item 15 are the same as those shown for item 2, except for the vinyl seat cover.				

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VILLAGER 8

VILLAGER 6



000387-001

REAR-FACING SEAT BOTTOM – VILLAGER VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010436</u>	Bumper, Rubber	1
2	<u>1010543</u>	Insert - Wood	7
3	<u>1011210</u>	Seat Support 4-Passenger	1
4	<u>1011219</u>	Hinge Assembly 4 Passenger (includes items 5 through 10)	1
5	<u>1011220</u>	Hinge Long 4 Passenger	1
6	<u>1011221</u>	Hinge Short 4 Passenger	2
7	<u>1011222</u>	Pin, Hinge, Long, 4-Pass	1
8	<u>1015091</u>	Nut, 1/4-20 Stainless-Steel Center-Lock Cap	2
9	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
10	<u>8028</u>	Rotor Stop, FNR	6
11	<u>1011578</u>	Washer, 5/16 Type B Flat	3
12	<u>1014007</u>	Washer, 1/4 Flat	2
13	<u>101564804</u>	Seat Bottom Assembly, Buff (includes items 14 through 16)	1
14	N/A	Foam, Seat	1
15	<u>101562711</u>	Vinyl Cover, Seat Bottom, Buff	1
16	N/A	Plywood Assy	1
17	<u>101564805</u>	Seat Bottom Assembly, White (includes items 18 through 20)	1
18	N/A	Foam, Seat	1
19	<u>101562712</u>	Vinyl Cover, Seat Bottom, White	1
20	N/A	Plywood Assy	1
21	<u>101564807</u>	Seat Bottom Assembly, Gray (includes items 22 through 24)	1
22	N/A	Foam, Seat	1
23	<u>101562715</u>	Vinyl Cover, Seat Bottom, Gray	1
24	N/A	Plywood Assy	1
25	<u>101564808</u>	Seat Bottom Assembly, Black (includes items 26 through 28)	1
26	N/A	Foam, Seat	1
27	<u>101562714</u>	Vinyl Cover, Seat Bottom, Black	1
28	N/A	Plywood Assy	1
29	<u>1016916</u>	Screw, 1/4-20 X 1.50 Hex-Head Cap	2
30	<u>1241</u>	Washer, 5/16 Type A Flat	2
31	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2
32	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	5
33	<u>8304</u>	Lockwasher, 1/4 Type A Int.tth	5
34	<u>8963</u>	Screw, 5/16-18 X 1.75 Hex-Head Cap	2
Note: Sub-components contained in items 17, 21, and 25 are the same as those shown for item 13, except for the vinyl seat covers.			

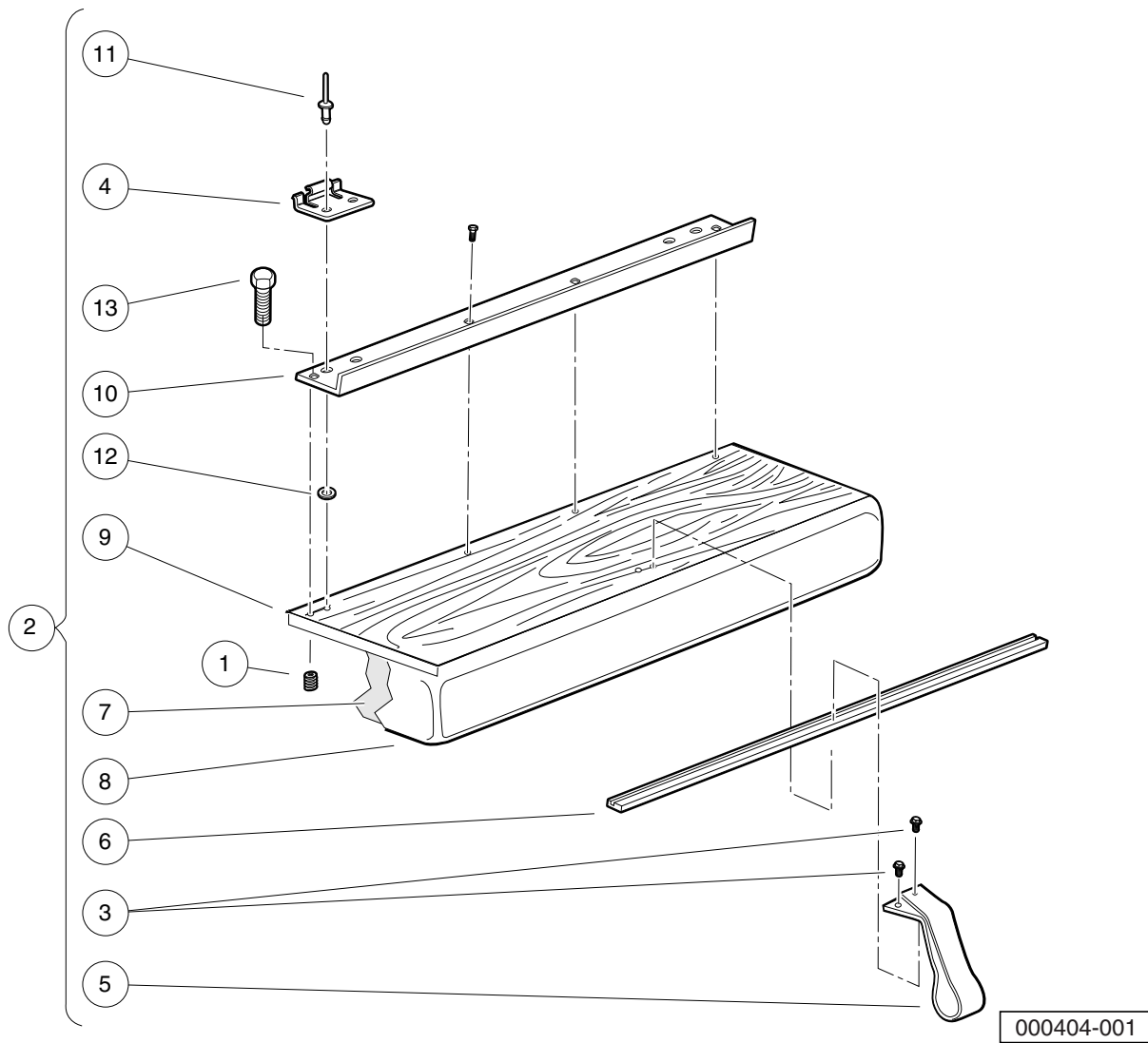
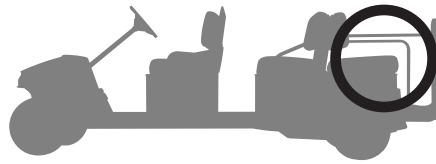
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TRANSPORTER 6



REAR-FACING SEAT BOTTOM – TRANSPORTER 6

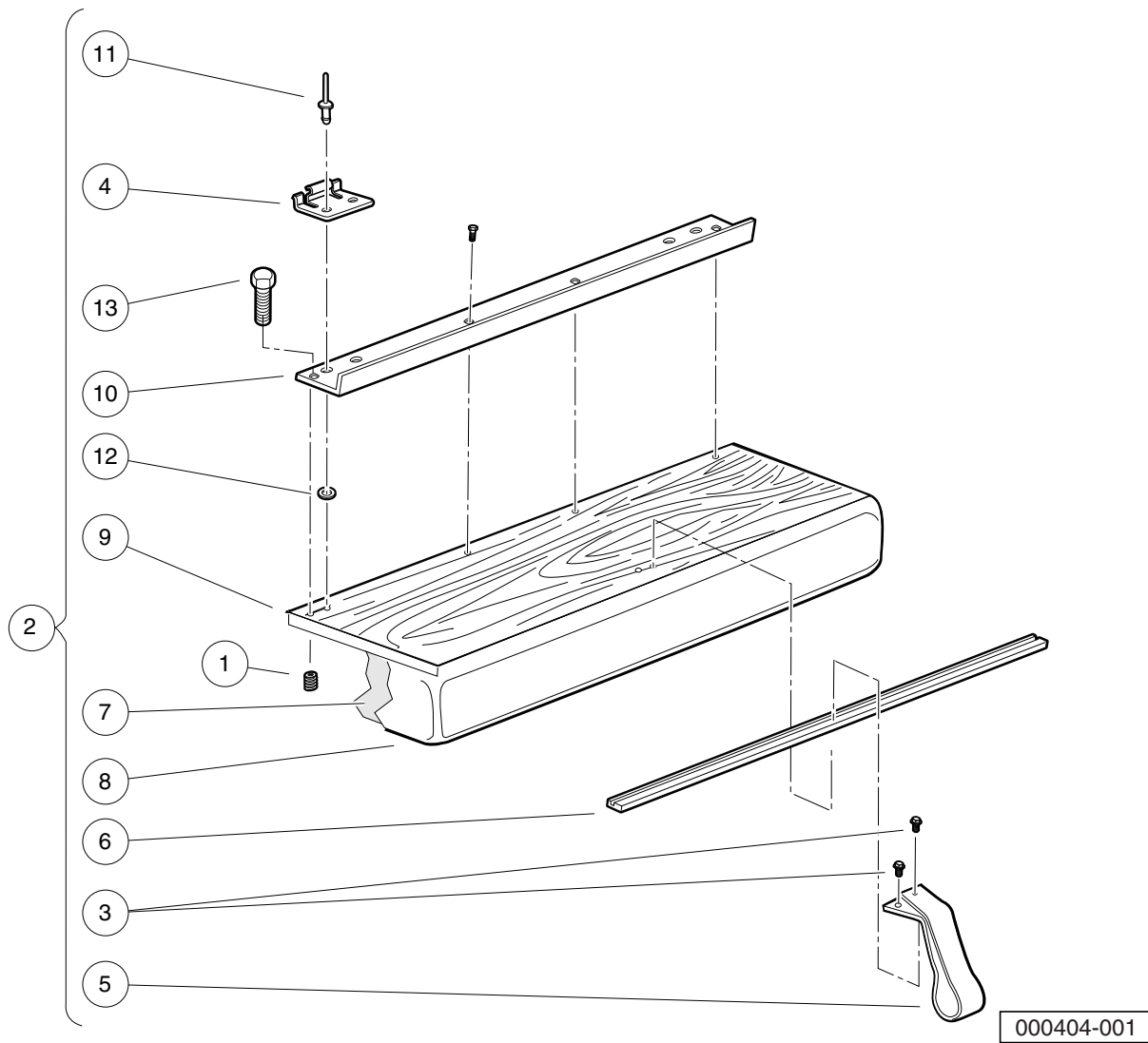
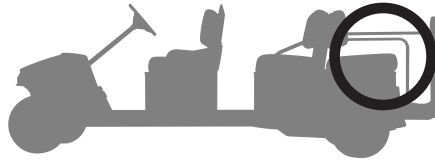
ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	1010543	Insert - Wood	4	
2	<u>101684102</u>	Seat Bottom Assembly, Rear, White (includes items 3 through 13)	1	
3	<u>1010545</u>	Screw, Hex Washer Head 1/4-14 X .75	2	
4	<u>1011652</u>	Hinge Plate	2	
5	<u>1013309</u>	Strap, Utility Seat	1	
6	<u>1013312</u>	Bumper, Seat, Long	1	
7	N/A	Foam, Seat	1	
8	<u>101562712</u>	Vinyl Cover, Seat Bottom, White	1	
9	N/A	Plywood Assy	1	
10	<u>1016824</u>	Angle Seat Hinge	1	
11	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	4	
12	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	4	
13	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4	
14	<u>101684103</u>	Seat Bottom Assembly, Rear, Black (includes items 15 through 25)	1	
15	<u>1010545</u>	Screw, Hex Washer Head 1/4-14 X .75	2	
16	<u>1011652</u>	Hinge Plate	2	
17	<u>1013309</u>	Strap, Utility Seat	1	
18	<u>1013312</u>	Bumper, Seat, Long	1	
19	N/A	Foam, Seat	1	
20	<u>101562714</u>	Vinyl Cover, Seat Bottom, Black	1	
21	N/A	Plywood Assy	1	
22	<u>1016824</u>	Angle Seat Hinge	1	
23	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	4	
24	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	4	
25	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4	
Note: Sub-components contained in item 14 are the same as those shown for item 2, except for the vinyl seat cover.				

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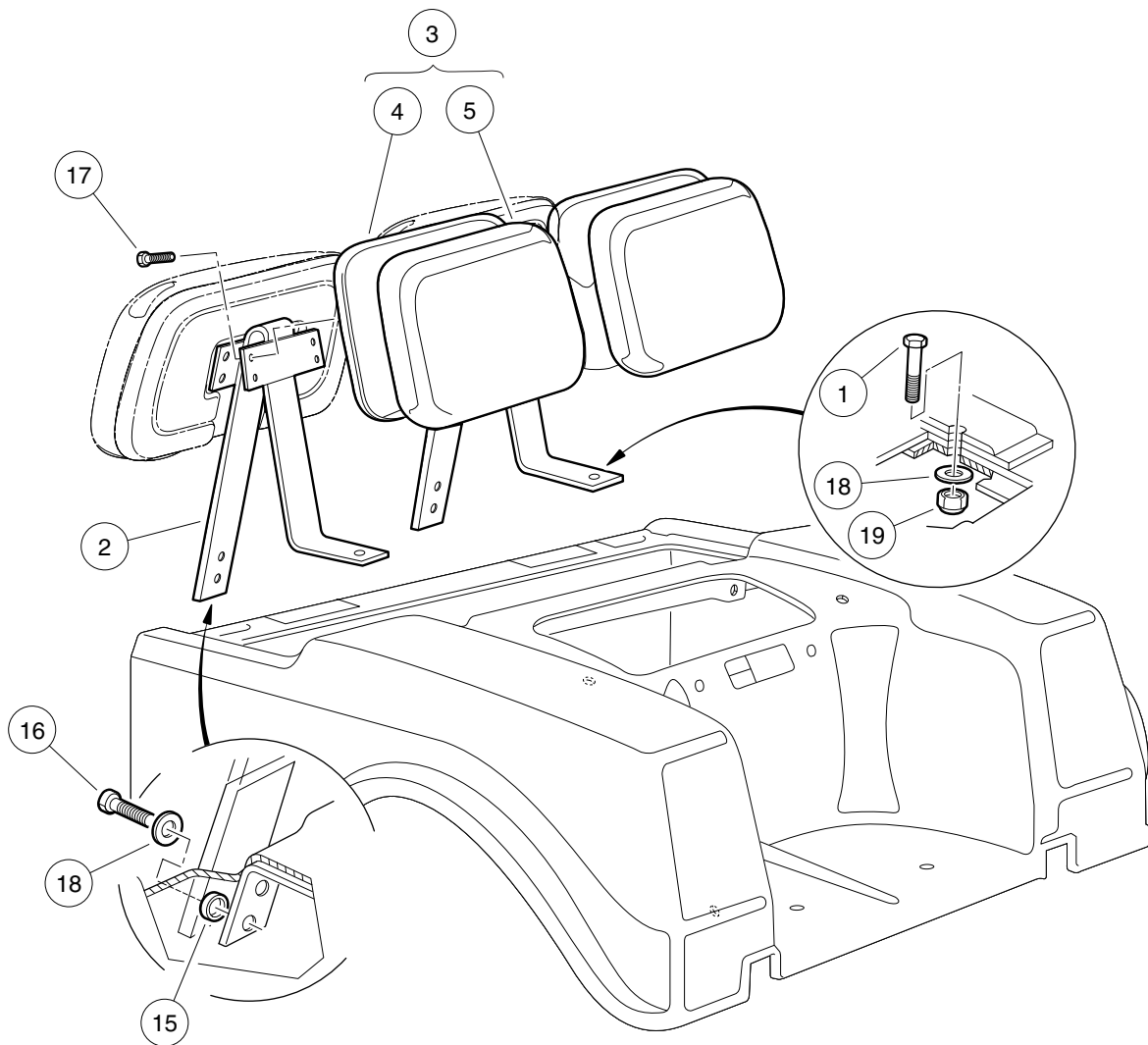
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TRANSPORTER 6



REAR-FACING SEAT BOTTOM – TRANSPORTER 6, CONTINUED

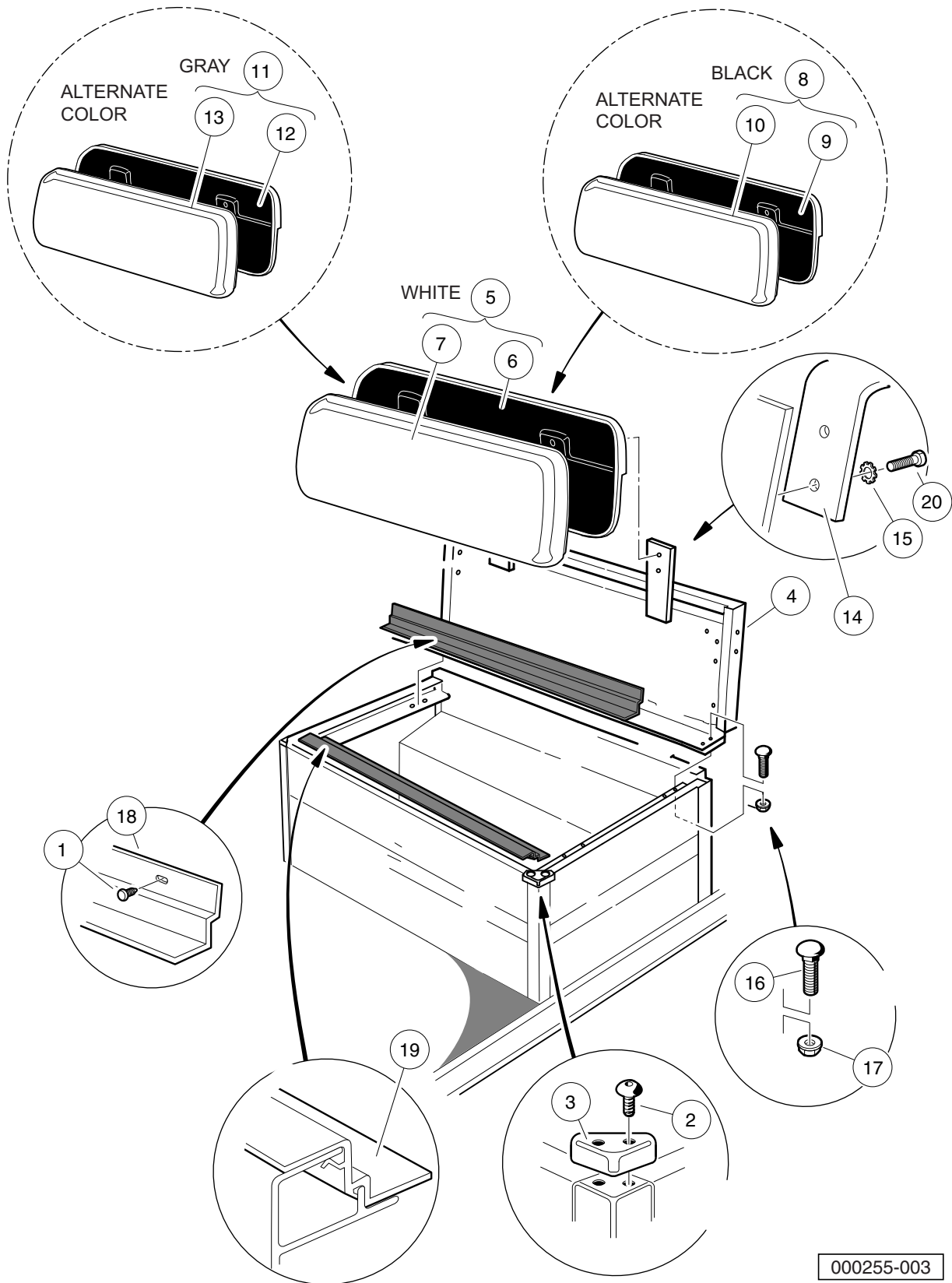
ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	1010543	Insert - Wood	4	
2	<u>101684105</u>	Seat Bottom Assembly, Rear, Gray (includes items 3 through 13)	1	
3	<u>1010545</u>	Screw, Hex Washer Head 1/4-14 X .75	2	
4	<u>1011652</u>	Hinge Plate	2	
5	<u>1013309</u>	Strap, Utility Seat	1	
6	<u>1013312</u>	Bumper, Seat, Long	1	
7	N/A	Foam, Seat	1	
8	<u>101562715</u>	Vinyl Cover, Seat Bottom, Gray	1	
9	N/A	Plywood Assy	1	
10	<u>1016824</u>	Angle Seat Hinge	1	
11	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	4	
12	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	4	
13	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4	
14	****	Seat Bottom Assembly, Rear, Beige (includes items 15 through 25)	1	
15	<u>1010545</u>	Screw, Hex Washer Head 1/4-14 X .75	2	
16	<u>1011652</u>	Hinge Plate	2	
17	<u>1013309</u>	Strap, Utility Seat	1	
18	<u>1013312</u>	Bumper, Seat, Long	1	
19	N/A	Foam, Seat	1	
20	<u>101562711</u>	Vinyl Cover, Seat Bottom, Buff	1	
21	N/A	Plywood Assy	1	
22	<u>1016824</u>	Angle Seat Hinge	1	
23	<u>101880901</u>	Rivet, 3/16, Stainless-Steel, Pop	4	
24	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	4	
25	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4	
**** Special order item available upon request. Note: Sub-components contained in item 14 are the same as those shown for item 2, except for the vinyl seat cover.				

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000398-001

REAR-FACING SEAT BACKS AND SUPPORTS – DS VILLAGER 4

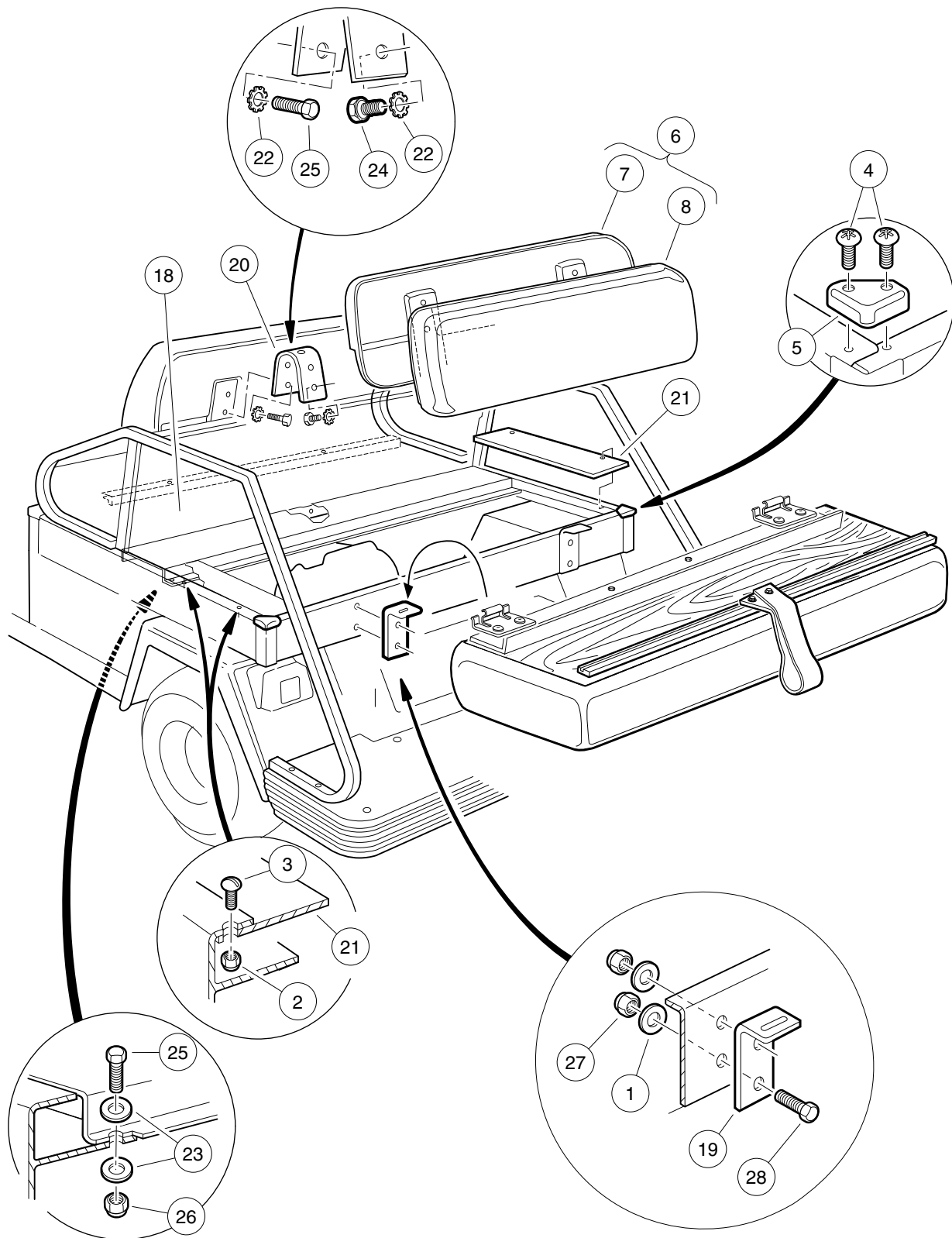
ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1010577</u>	Bolt, Hex-Head, 5/16-18 X 1.50	2	
2	<u>1011182</u>	Seat Back Assy19804-pass'	2	
3	<u>101565202</u>	Seat Back Assembly, White w/Black Cap	4	
4	<u>101565204</u>	Seat Back Assembly, Beige w/Black Cap	4	
5	<u>101565205</u>	Seat Back Assembly, Black w/Black Cap	4	
6	<u>101565206</u>	Seat Back Assembly, Gray w/Black Cap	4	
7	<u>1017774</u>	Body Spacer	4	
8	<u>101910401</u>	Screw, 5/16-18 X 1.25 Thrd Frm	4	
9	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	16	
10	<u>1241</u>	Washer, 5/16 Type A Flat	6	
11	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2	

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000255-003

CENTER SEAT BACK AND SUPPORT STRUCTURE – TRANSPORTER 6

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1010434</u>	Barrel - Plastic	5	
2	<u>1014321</u>	Screw, #10 Truss-Head Torx	4	
3	<u>1014387</u>	Cap, Corner	2	
4	<u>1016723</u>	Seat Support Panel Assembly	1	
5	<u>101677701</u>	Seat Back Assembly, White (includes items 6 and 7)	1	
6	<u>1016751</u>	Cap, Seat Back	1	
7	<u>101675512</u>	Vinyl Seat Back, White	1	
8	<u>101677702</u>	Seat Back Assembly, Black (includes items 9 and 10)	1	
9	<u>1016751</u>	Cap, Seat Back	1	
10	<u>101675514</u>	Vinyl Seat Back, Black	1	
11	<u>101677705</u>	Seat Back Assembly, Gray (includes items 12 and 13)	1	
12	<u>1016751</u>	Cap, Seat Back	1	
13	<u>101675515</u>	Vinyl Seat Back-nstd Svc	1	
14	<u>1016839</u>	Bracket Seat Back Mount	2	
15	<u>101946201</u>	Washer, Lock, 0.250 External-Tooth	4	
16	<u>101963301</u>	Bolt, 5/16-18 X 0.75 Round-Head	2	
17	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	2	
18	<u>101963901</u>	Trim, Seat Bottom Rear	1	
19	<u>101964001</u>	Trim, Seat Bottom Front	1	
20	<u>7479</u>	Screw, 1/4-20 X 1.25 Hex-Head Cap	4	
Note: Sub-components contained in items 8 and 11 are the same as those shown for item 5, except for the vinyl seat covers.				

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000406-001

REAR-FACING SEAT BACK AND SUPPORT STRUCTURE – TRANSPORTER 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011990</u>	Washer, 3/8 Flat	4
2	<u>1013061</u>	Locknut, #10-32 Nylon Insert	4
3	<u>1013169</u>	Screw, #10-32 X 0.5 Round-Head	4
4	<u>1014321</u>	Screw, #10 Truss-Head Torx	4
5	<u>1014387</u>	Cap, Corner	2
6	<u>101677701</u>	Seat Back Assembly, White (includes items 7 and 8)	1
7	<u>1016751</u>	Cap, Seat Back	1
8	<u>101675512</u>	Vinyl Seat Back, White	1
9	<u>101677702</u>	Seat Back Assembly, Black (includes items 10 and 11)	1
10	<u>1016751</u>	Cap, Seat Back	1
11	<u>101675514</u>	Vinyl Seat Back, Black	1
12	<u>101677703</u>	Seat Back Assembly, Beige (includes items 13 and 14)	1
13	<u>1016751</u>	Cap, Seat Back	1
14	<u>101675511</u>	Vinyl Seat Back, Beige	1
15	<u>101677705</u>	Seat Back Assembly, Gray (includes items 16 and 17)	1
16	<u>1016751</u>	Cap, Seat Back	1
17	<u>101675515</u>	Vinyl Seat Back-nstd Svc	1
18	<u>1016816</u>	Support Rear Seat	1
19	<u>1016819</u>	Seat Hinge Body	2
20	<u>1016839</u>	Bracket Seat Back Mount	2
21	<u>1016930</u>	Frame Panel Rear Seat	2
22	<u>101946201</u>	Washer, Lock, 0.250 External-Tooth	8
23	<u>332</u>	Washer, 1/4 Type A Narrow Flat	6
24	<u>7479</u>	Screw, 1/4-20 X 1.25 Hex-Head Cap	4
25	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	7
26	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	3
27	<u>8754</u>	Locknut, 3/8-16 Hex	4
28	<u>8861</u>	Bolt, 3/8-16 X 1.75 Hex	4
Note: Sub-components contained in items 9, 12, and 15 are the same as those shown for item 6, except for the vinyl seat covers.			

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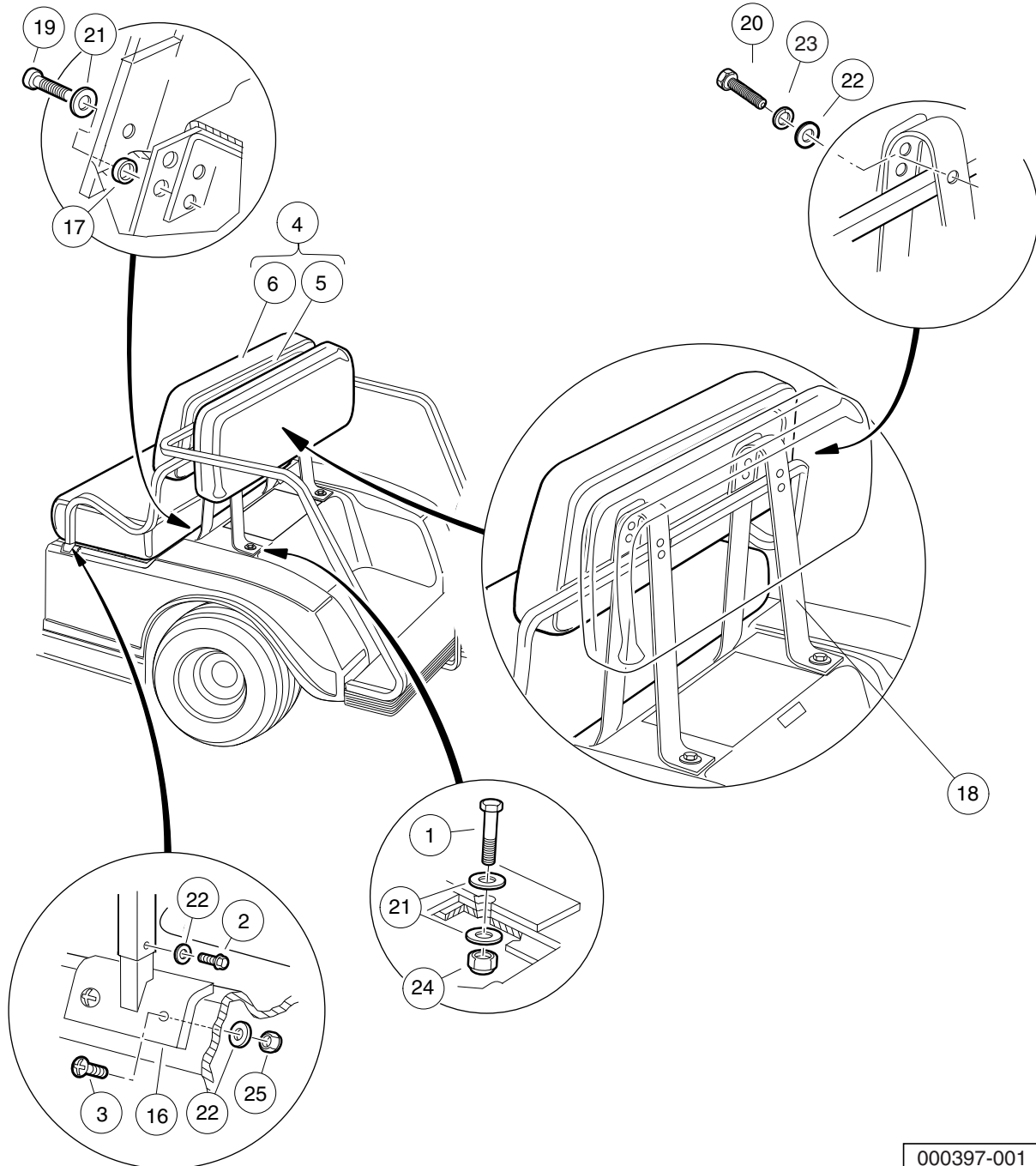
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VILLAGER 8



VILLAGER 6



000397-001

REAR SEAT BACKS AND FORWARD-FACING ARMRESTS – VILLAGER 6 AND 8

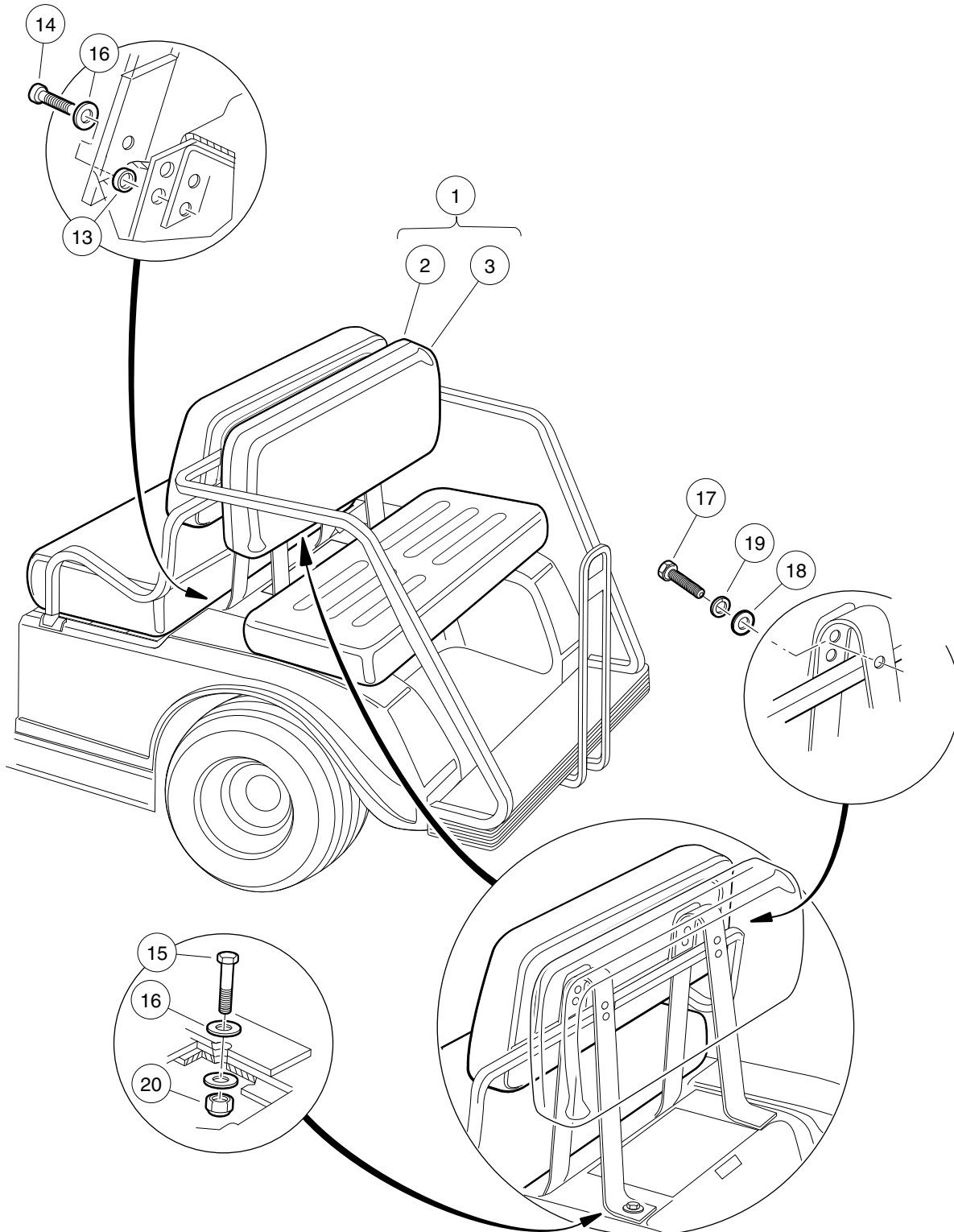
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010577</u>	Bolt, Hex-Head, 5/16-18 X 1.50	2
2	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	10
3	<u>1015902</u>	Screw, 1/4-20 X 1.25 Truss-Head	4
4	<u>101677701</u>	Seat Back Assembly, White (includes items 5 and 6)	2
5	<u>1016751</u>	Cap, Seat Back	1
6	<u>101675512</u>	Vinyl Seat Back, White	1
7	<u>101677702</u>	Seat Back Assembly, Black (includes items 8 and 9)	2
8	<u>1016751</u>	Cap, Seat Back	1
9	<u>101675514</u>	Vinyl Seat Back, Black	1
10	<u>101677703</u>	Seat Back Assembly, Beige (includes items 11 and 12)	2
11	<u>1016751</u>	Cap, Seat Back	1
12	<u>101675511</u>	Vinyl Seat Back, Beige	1
13	<u>101677705</u>	Seat Back Assembly, Gray (includes items 14 and 15)	2
14	<u>1016751</u>	Cap, Seat Back	1
15	<u>101675515</u>	Vinyl Seat Back-nstd Svc	1
16	<u>1017310</u>	Armrest Mounting Weldment	2
17	<u>1017774</u>	Body Spacer	4
18	<u>101799201</u>	Armrest Weldment Rear	1
19	<u>101910401</u>	Screw, 5/16-18 X 1.25 Thrd Frm	4
20	<u>101954301</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	8
21	<u>1241</u>	Washer, 5/16 Type A Flat	6
22	<u>332</u>	Washer, 1/4 Type A Narrow Flat	14
23	<u>451</u>	Lockwasher, 1/4 Split	8
24	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2
25	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
Note: Sub-components contained in items 7, 10, and 13 are the same as those shown for item 4, except for the vinyl seat covers.			

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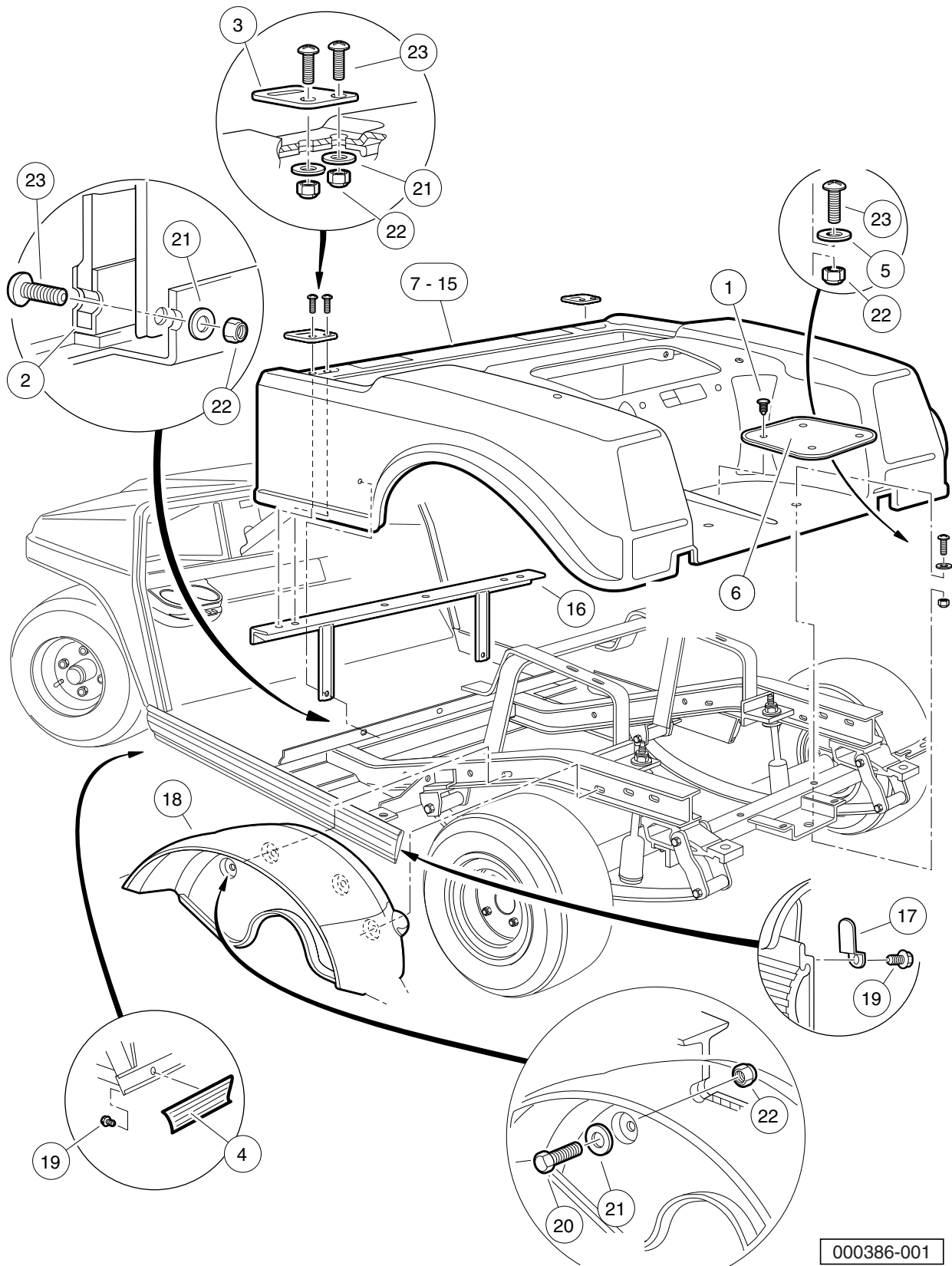
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000403-001

REAR-FACING SEAT BACKS AND SUPPORTS – VILLAGER 6 AND VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>101677701</u>	Seat Back Assembly, White (includes items 2 and 3)	1	
2	1016751	Cap, Seat Back	1	
3	<u>101675512</u>	Vinyl Seat Back, White	1	
4	<u>101677702</u>	Seat Back Assembly, Black (includes items 5 and 6)	1	
5	1016751	Cap, Seat Back	1	
6	<u>101675514</u>	Vinyl Seat Back, Black	1	
7	<u>101677703</u>	Seat Back Assembly, Beige (includes items 8 and 9)	1	
8	1016751	Cap, Seat Back	1	
9	<u>101675511</u>	Vinyl Seat Back, Beige	1	
10	<u>101677705</u>	Seat Back Assembly, Gray (includes items 11 and 12)	1	
11	1016751	Cap, Seat Back	1	
12	<u>101675515</u>	Vinyl Seat Back-nstd Svc	1	
13	1017774	Body Spacer	4	
14	<u>101910401</u>	Screw, 5/16-18 X 1.25 Thrd Frm	4	
15	1218	Screw, 5/16-18 X 1.25 Hex-Head Cap	2	
16	<u>1241</u>	Washer, 5/16 Type A Flat	6	
17	304	Screw, 1/4-20 X 1.0 Hex-Head Cap	4	
18	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4	
19	<u>451</u>	Lockwasher, 1/4 Split	4	
20	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2	

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000386-001

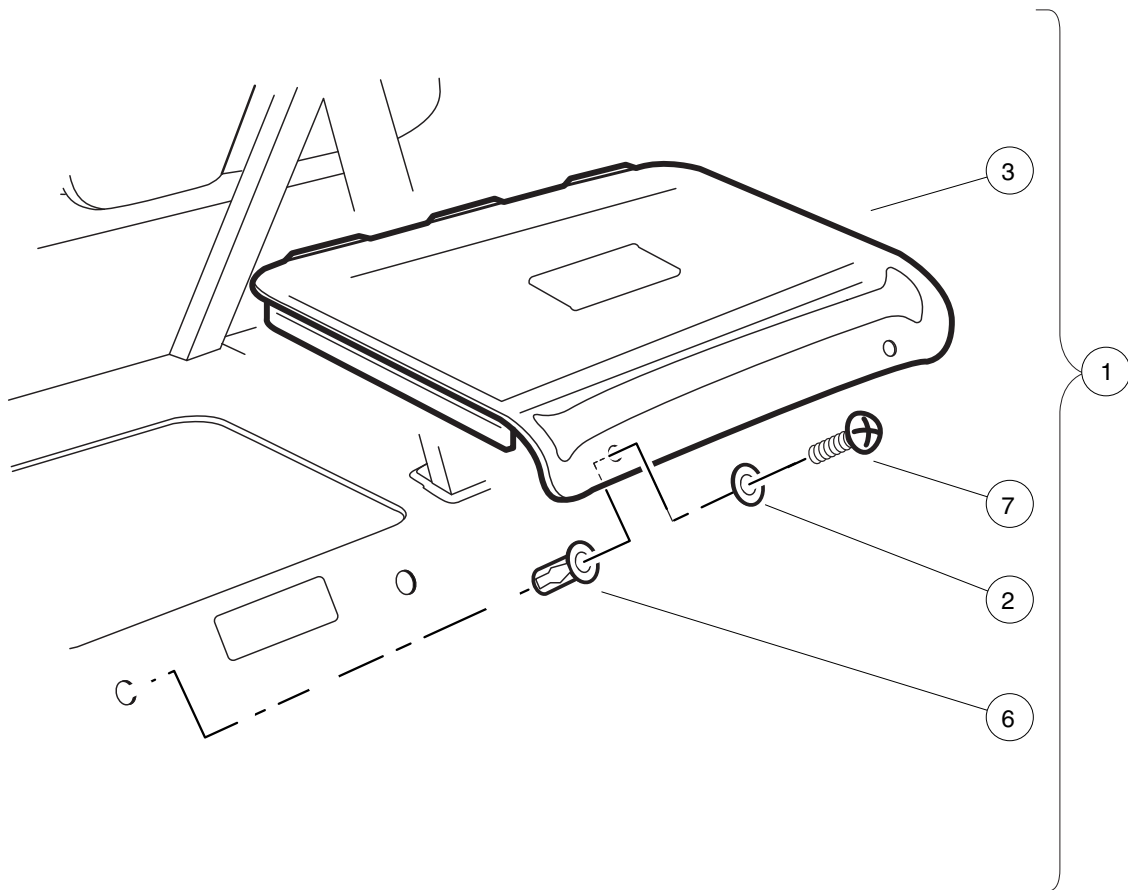
REAR BODY AND FENDERS – GASOLINE DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1010434</u>	Barrel - Plastic	8	
2	<u>1010993</u>	Body Kick Plate	1	
3	<u>1012412</u>	Body, Hinge Plate	2	
4	<u>1013983</u>	Bumper, Side Trim	2	
5	<u>1014306</u>	Washer, 1/4" Type B Flat	2	
6	<u>1014392</u>	Bag Rest Mat	2	
7	<u>101692601</u>	Body, Beige, TPO, Rear	1	
8	<u>101692602</u>	Body, White, TPO, Rear	1	
9	<u>101692604</u>	Body, Gray, TPO, Rear	1	
10	<u>101692606</u>	Body, Red, TPO, Rear	1	
11	<u>101692609</u>	Body, Pacific Blue (Royal Blue), TPO, Rear	1	
12	<u>101692610</u>	Body, Dark Green, TPO, Rear	1	
13	<u>101692611</u>	Body, Black, TPO, Rear	1	
14	<u>101692612</u>	Body, Classic Blue, (Navy) TPO, Rear	1	
15	<u>101692613</u>	Body, Burgundy, TPO, Rear	1	
16	<u>1017141</u>	Body Support Weldment	1	
17	<u>1017748</u>	Body Keeper Clip	2	
18	<u>1017936</u>	Fender, Inner	2	
19	<u>102310701</u>	Screw, #8-18 x 0.375, Hex-Head Washer	10	
20	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap	4	
21	<u>332</u>	Washer, 1/4 Type A Narrow Flat	10	
22	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	12	
23	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	8	

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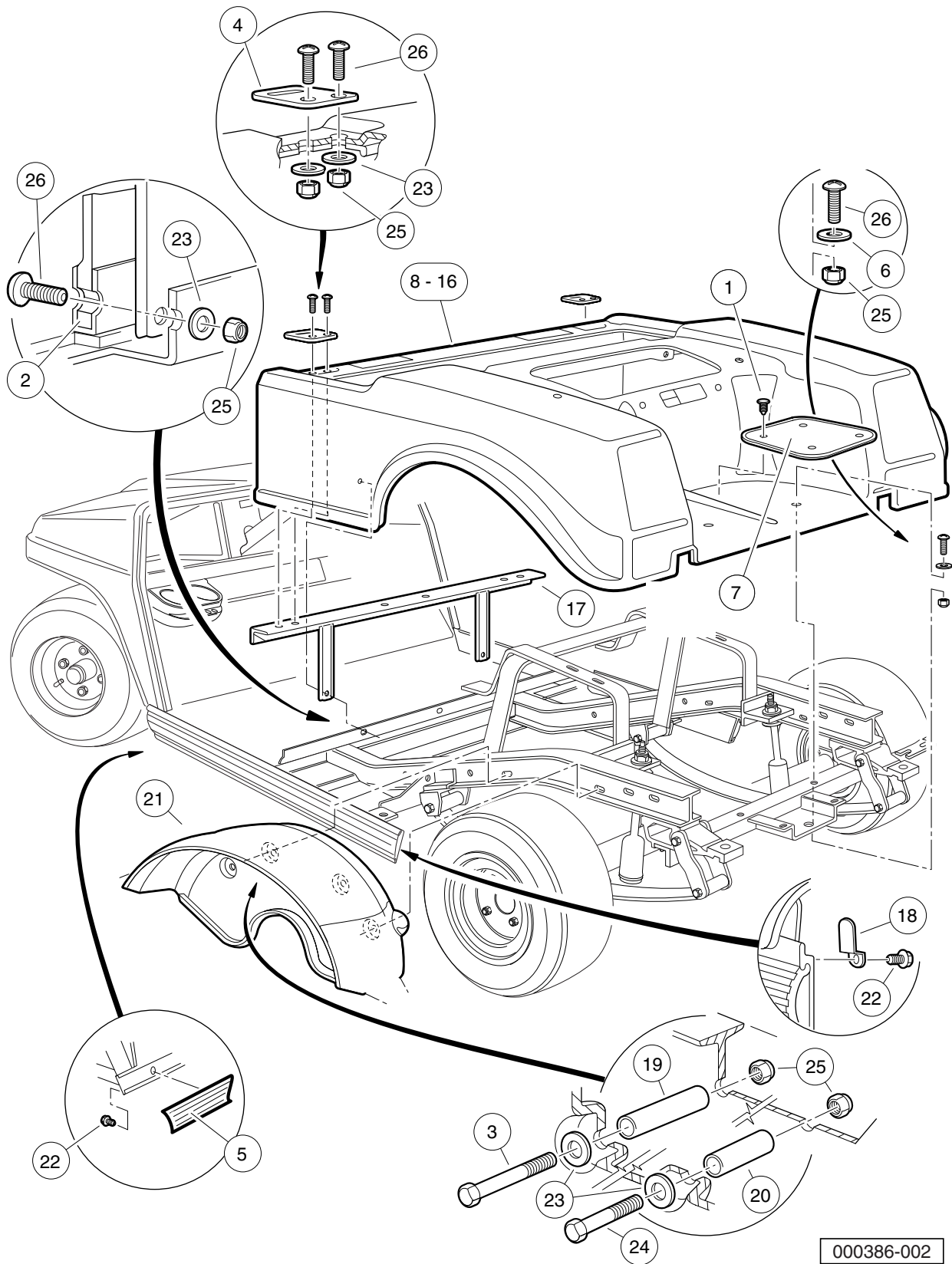
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000783-001

REAR ACCESS DOOR

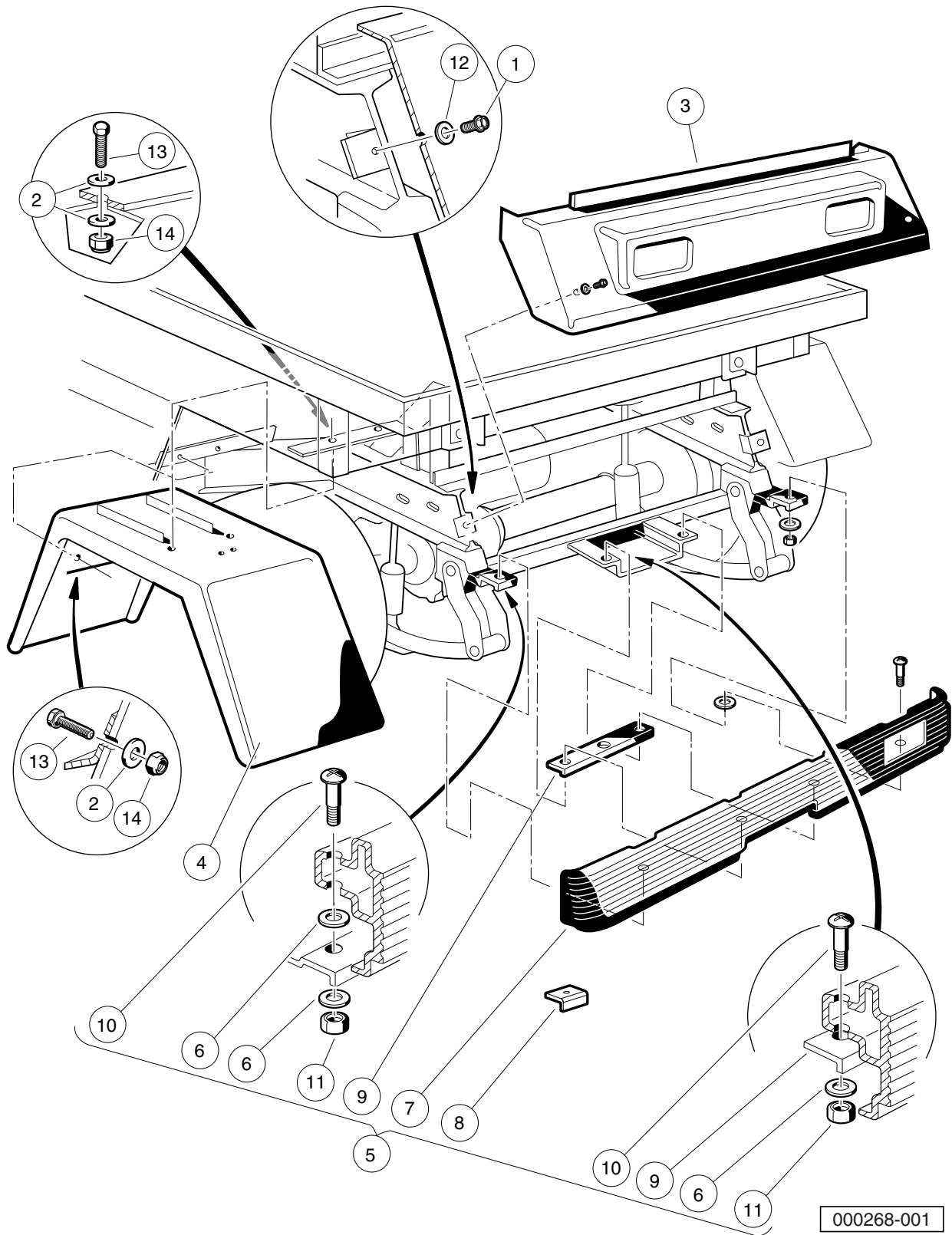
ITEM	PART NO.	DESCRIPTION	QTY	1	G	E
		1 2 3 4				
1	<u>1013218</u>	Kit, Access Door Black (includes items 2 through 7)	1			
2	<u>1012581</u>	Washer, 0.609-inch OD, Nylon Cup	2			
3	<u>1013032</u>	Molded Access Door Black	1			
4	<u>1013216</u>	Plug, Button	2			
5	N/A	Instruction Sheet Access Door	1			
6	<u>1015525</u>	Nut, 1/4-20 Blind	2			
7	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	2			

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000386-002

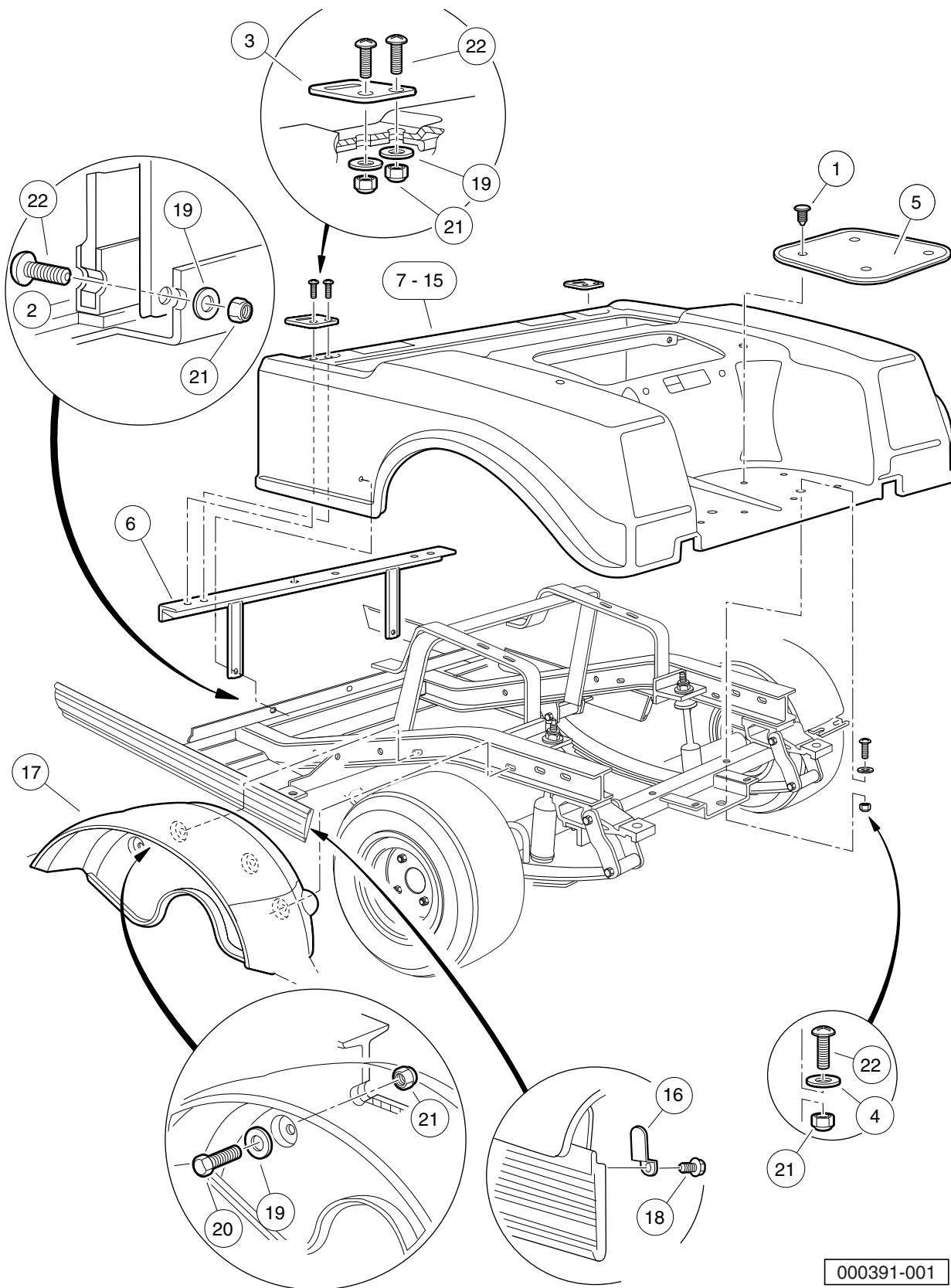
REAR BODY AND FENDERS – ELECTRIC DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY	1	G	E
		1 2 3 4				
1	<u>1010434</u>	Barrel - Plastic	8			
2	<u>1010993</u>	Body Kick Plate	1			
3	<u>1012159</u>	Bolt, 1/4-20 X 2.75 Hex-Head	2			
4	<u>1012412</u>	Body, Hinge Plate	2			
5	<u>1013983</u>	Bumper, Side Trim	2			
6	<u>1014306</u>	Washer, 1/4" Type B Flat	2			
7	<u>1014392</u>	Bag Rest Mat	2			
8	<u>101693301</u>	Body, Beige, TPO, Rear	1			
9	<u>101693302</u>	Body, White, TPO, Rear	1			
10	<u>101693304</u>	Body, Gray, TPO, Rear	1			
11	<u>101693306</u>	Body, Red, TPO, Rear	1			
12	<u>101693309</u>	Body, Pacific Blue (Royal Blue), TPO, Rear	1			
13	<u>101693310</u>	Body, Dark Green, TPO, Rear	1			
14	<u>101693311</u>	Body, Black, TPO, Rear	1			
15	<u>101693312</u>	Body, Classic Blue, TPO, Rear	1			
16	<u>101693313</u>	Body, Burgundy, TPO, Rear	1			
17	<u>1017141</u>	Body Support Weldment	1			
18	<u>1017748</u>	Body Keeper Clip	2			
19	<u>1017814</u>	Spacer, 1.88-inch	2			
20	<u>1017815</u>	Spacer, 0.5-inch	2			
21	<u>1017936</u>	Fender, Inner	2			
22	<u>102310701</u>	Screw, #8-18 x 0.375, Hex-Head Washer	10			
23	<u>332</u>	Washer, 1/4 Type A Narrow Flat	10			
24	<u>7479</u>	Screw, 1/4-20 X 1.25 Hex-Head Cap	2			
25	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	12			
26	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	8			

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REAR BODY TRIM – TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	2	
2	<u>1014306</u>	Washer, 1/4" Type B Flat	12	
3	<u>1015530</u>	Tailskirt	1	
4	<u>1016679</u>	Rear Fender	2	
5	<u>1017079</u>	Kit, Rear Bumper (includes items 6 through 11)	1	
6	<u>1011697</u>	Washer, 5/16 Flat	6	
7	<u>1016379</u>	Bumper, Rear	1	
8	<u>1016874</u>	Plate, Bumper Mounting, Short	2	
9	<u>1016875</u>	Plate, Bumper Mounting, Long	1	
10	<u>1016876</u>	Bolt, 3/8 Shoulder	4	
11	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	4	
12	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2	
13	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	8	
14	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	8	

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000391-001

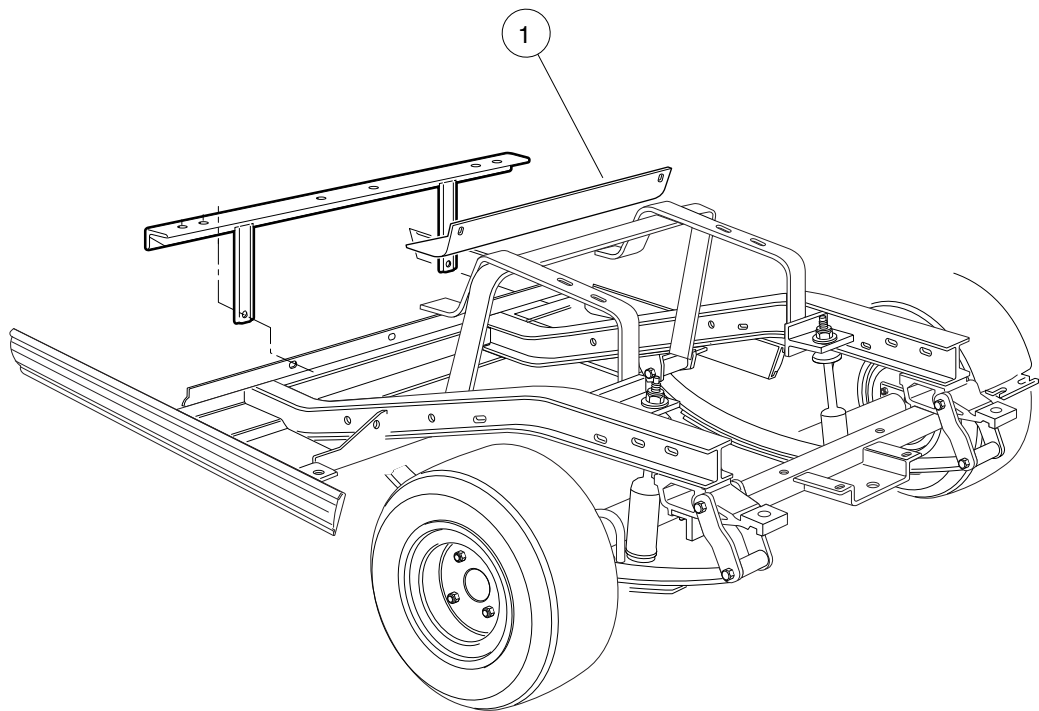
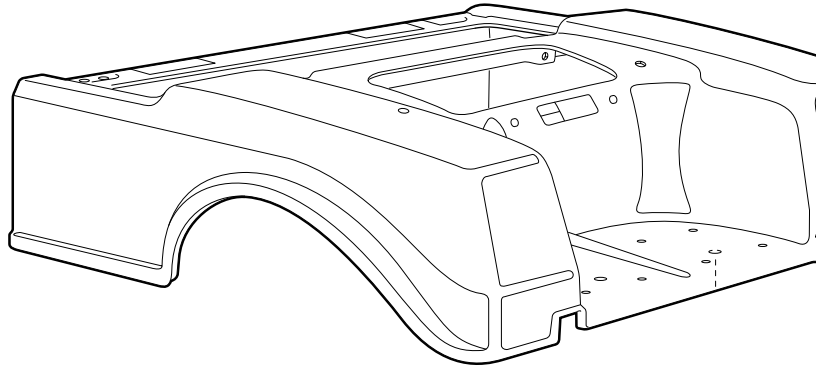
REAR BODY AND FENDER – VILLAGER 6 AND 8

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1010434</u>	Barrel - Plastic	8	
2	<u>1010993</u>	Body Kick Plate	1	
3	<u>1012412</u>	Body, Hinge Plate	2	
4	<u>1014306</u>	Washer, 1/4" Type B Flat	2	
5	<u>1014392</u>	Bag Rest Mat	2	
6	<u>1017141</u>	Body Support Weldment	1	
7	<u>101728701</u>	Body, Beige, TPO, Rear	1	
8	<u>101728702</u>	Body, White, TPO, Rear	1	
9	<u>101728704</u>	Body, Gray, TPO, Rear	1	
10	<u>101728706</u>	Body, Red, TPO, Rear	1	
11	<u>101728708</u>	Body, Royal Blue, TPO, Rear	1	
12	<u>101728709</u>	Body, Dark Green, TPO, Rear	1	
13	<u>101728710</u>	Body, Black, TPO, Rear	1	
14	<u>101728711</u>	Body, Classic Blue, TPO, Rear	1	
15	<u>101728712</u>	Body, Burgundy, TPO, Rear	1	
16	<u>1017748</u>	Body Keeper Clip	2	
17	<u>1017936</u>	Fender, Inner	2	
18	<u>102310701</u>	Screw, #8-18 x 0.375, Hex-Head Washer	2	
19	<u>332</u>	Washer, 1/4 Type A Narrow Flat	10	
20	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4	
21	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	12	
22	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	8	

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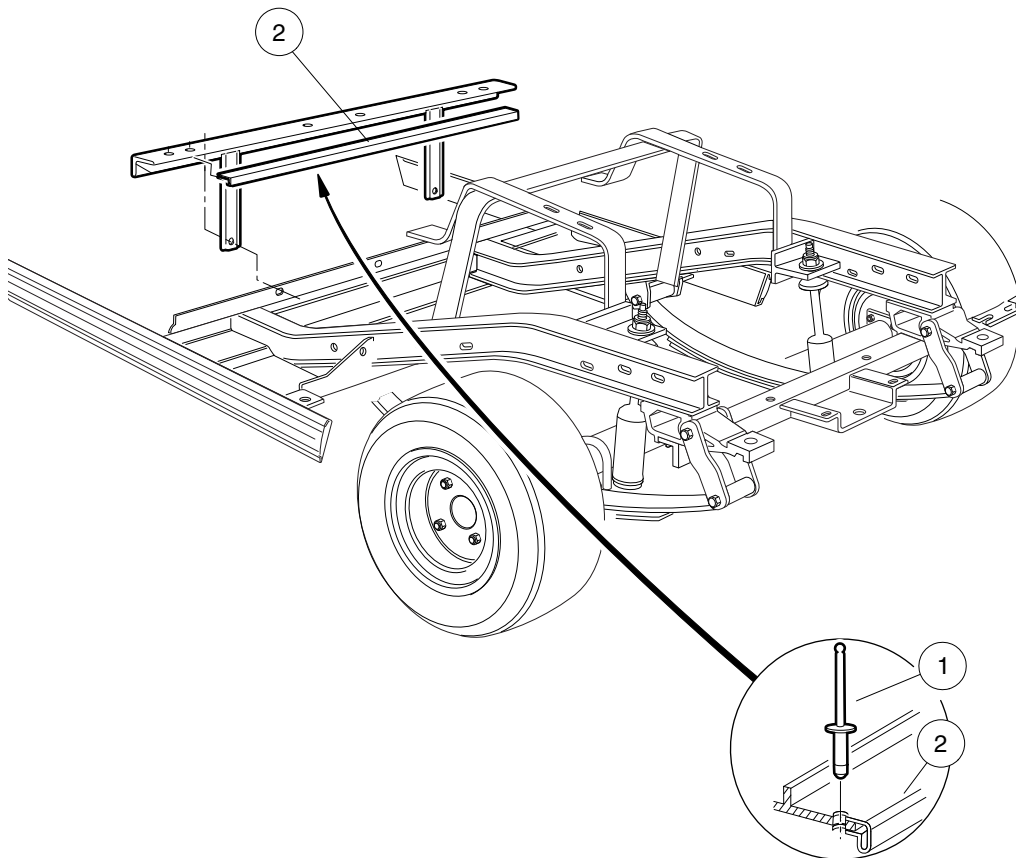
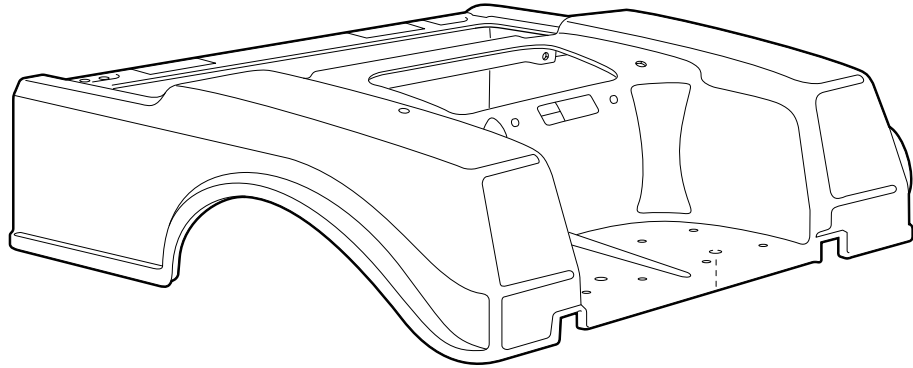
HEAT SHIELD – GASOLINE VILLAGER 6 AND 8

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
1	<u>101806901</u>	1 2 3 4 Shield, Heat	1	

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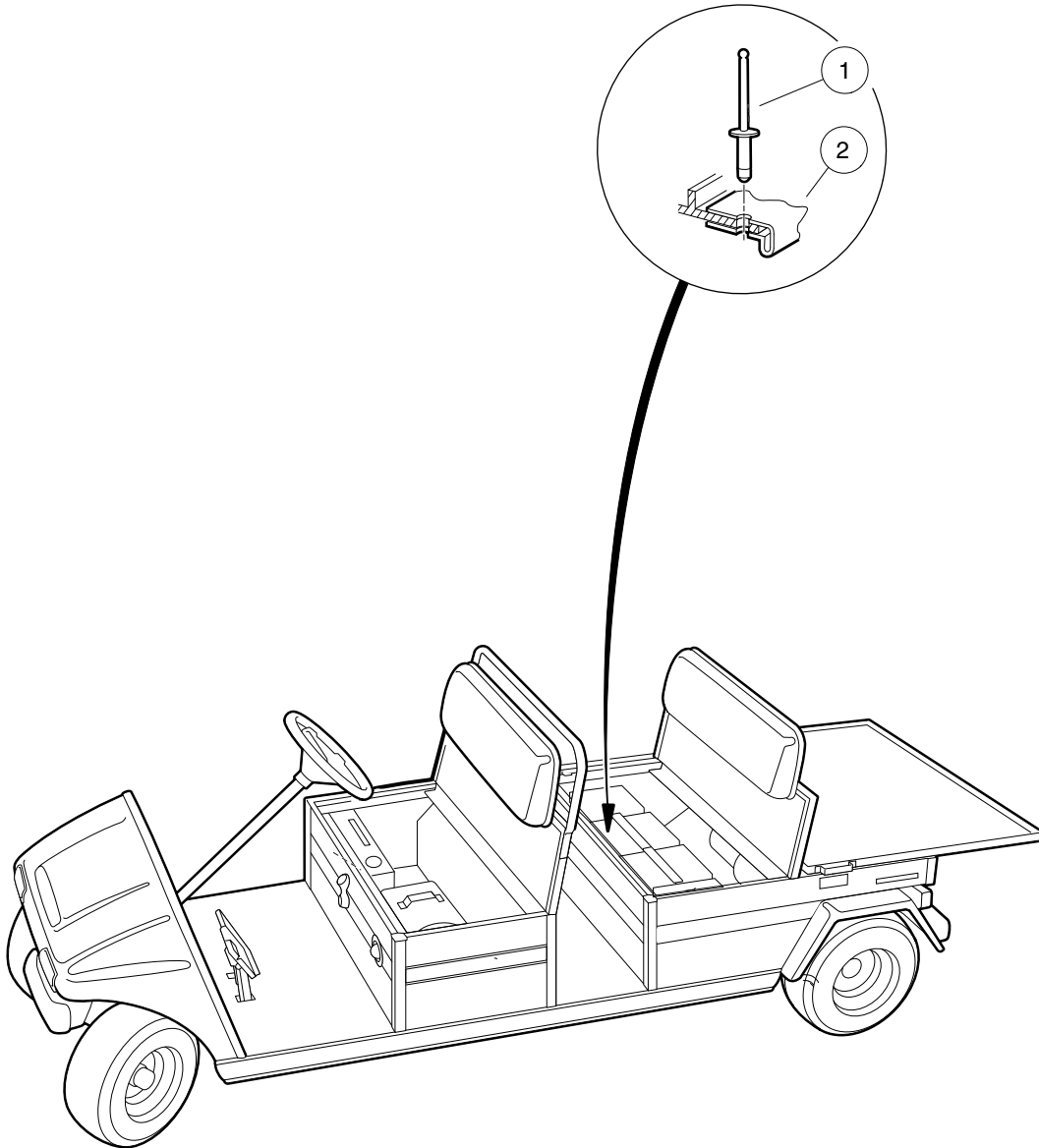
BATTERY INSULATOR – ELECTRIC VILLAGER 6 AND 8

ITEM	PART NO.	DESCRIPTION	QTY	1
1	<u>1013357</u>	1 2 3 4 Rivet, 5/32 Aluminum Pop	2	G
2	<u>101837001</u>	Battery Insulator	1	E

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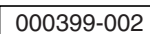
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000400-001

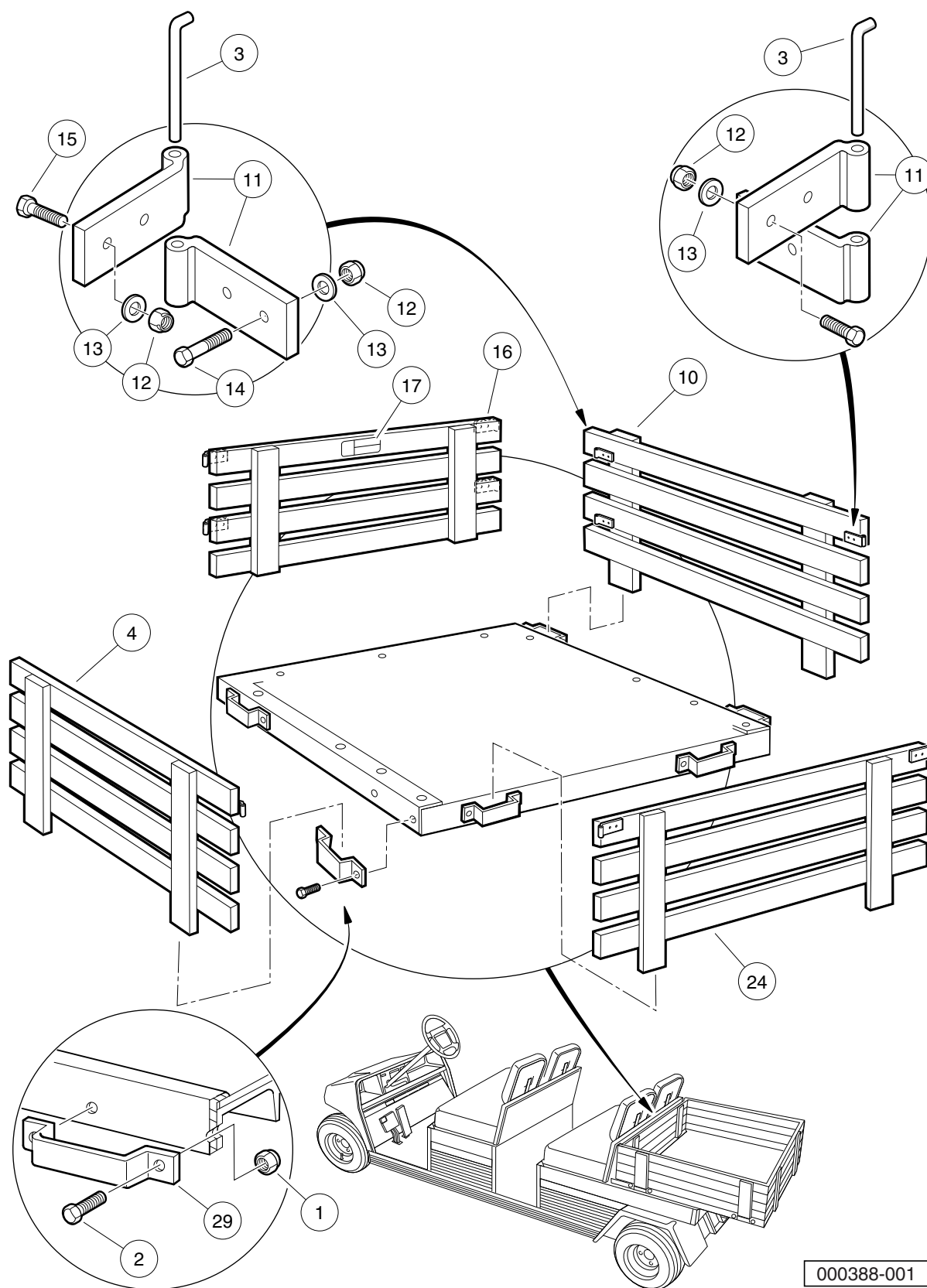
BATTERY INSULATOR – ELECTRIC TRANSPORTER VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	1
1	<u>1013357</u>	1 2 3 4 Rivet, 5/32 Aluminum Pop	2	G
2	<u>101837001</u>	Battery Insulator	1	E



REAR CARGO BED – TRANSPORTER 4

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1010878</u>	Bumper, Rubber	2	
2	<u>1012303</u>	Bushing, Steel	2	
3	<u>1013872</u>	Bolt, 1/4-20 X 4.00 Hex Head	2	
4	<u>1015507</u>	Shim, Tilt Bed Pivot	1	
5	<u>1015583</u>	Bushing, Urethane	4	
6	<u>1016724</u>	Flat Bed Assembly (includes items 7 through 12)	1	
7	<u>1010435</u>	Bolt, Carriage, 5/16-18 X 1.00	2	
8	<u>1014471</u>	Tape, Vinyl Foam 1/8" x 3/4" *	1	
9	N/A	Plate, Floor, Carryall 1 Flat bed	1	
10	N/A	Frame Assembly, Tilt Bed	1	
11	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head	4	
12	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	6	
13	<u>1017976</u>	Bed Seal	1	
14	<u>103538701</u>	Extra, Bracket, Hinge, Bed	2	
15	<u>103538901</u>	3/8-16 X 3.5 Carr Blt Gr5 Zn	4	
16	<u>332</u>	Washer, 1/4 Type A Narrow Flat	6	
17	7532	Rivet, 3/16 X 0.3125, Pop	4	
18	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4	
19	<u>8754</u>	Locknut, 3/8-16 Hex	6	
20	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	2	
* Note: Item not shown.				



STAKE SIDE – TRANSPORTER 4

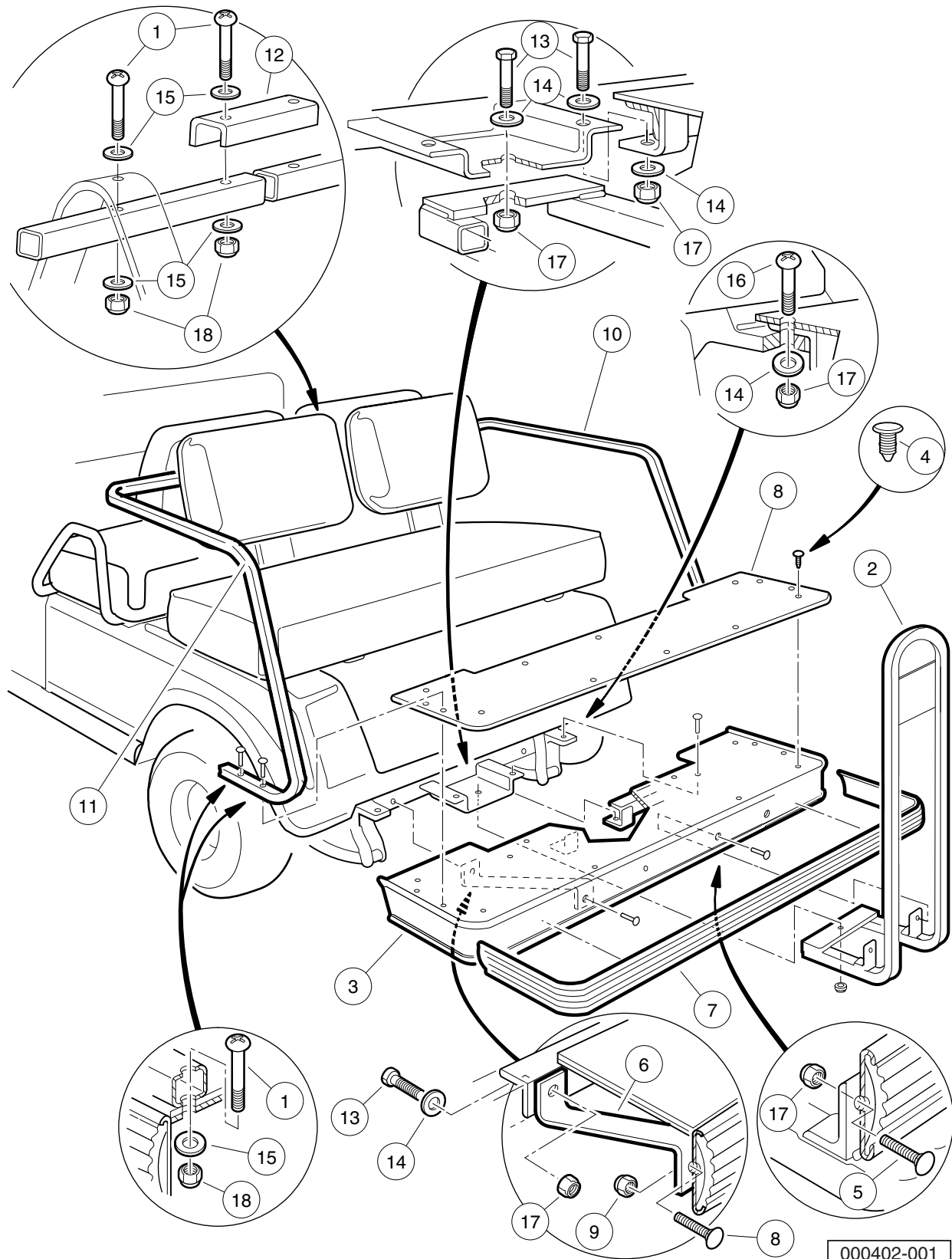
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1015660</u>	Stake Side Kit (includes items 2 through 29)	1
2	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap	12
3	<u>1015656</u>	Pin, hinge	6
4	101565701	Stake Side, Driver-Side (includes items 5 through 9)	1
5	<u>1015654</u>	Stake Side Hinge	3
6	<u>1108</u>	Locknut, 1/4-20 Dimpled	6
7	<u>332</u>	Washer, 1/4 Type A Narrow Flat	19
8	<u>7311</u>	Screw, 1/4-20 X 2.00 Hex-Head Cap	3
9	<u>7479</u>	Screw, 1/4-20 X 1.25 Hex-Head Cap	3
10	101565702	Stake Side, Passenger-Side (includes items 11 through 15)	1
11	<u>1015654</u>	Stake Side Hinge	3
12	<u>1108</u>	Locknut, 1/4-20 Dimpled	6
13	<u>332</u>	Washer, 1/4 Type A Narrow Flat	19
14	<u>7311</u>	Screw, 1/4-20 X 2.00 Hex-Head Cap	3
15	<u>7479</u>	Screw, 1/4-20 X 1.25 Hex-Head Cap	3
16	101565703	Stake Side, Front (includes items 17 through 23)	1
17	<u>101553901</u>	Decal, Bed Load Warning	1
18	<u>1015654</u>	Stake Side Hinge	4
19	<u>1016663</u>	Screw, #12-14 X 0.625	2
20	N/A	Plate, Bed Load Decal	1
21	<u>1108</u>	Locknut, 1/4-20 Dimpled	8
22	<u>332</u>	Washer, 1/4 Type A Narrow Flat	24
23	<u>7479</u>	Screw, 1/4-20 X 1.25 Hex-Head Cap	8
24	101565704	Stake Side, Rear (includes items 25 through 28)	1
25	<u>1015654</u>	Stake Side Hinge	2
26	<u>1108</u>	Locknut, 1/4-20 Dimpled	4
27	<u>332</u>	Washer, 1/4 Type A Narrow Flat	20
28	<u>7479</u>	Screw, 1/4-20 X 1.25 Hex-Head Cap	4
29	<u>1016077</u>	Bracket, Stake Side	6

Note: Items 19 and 20 are not shown.

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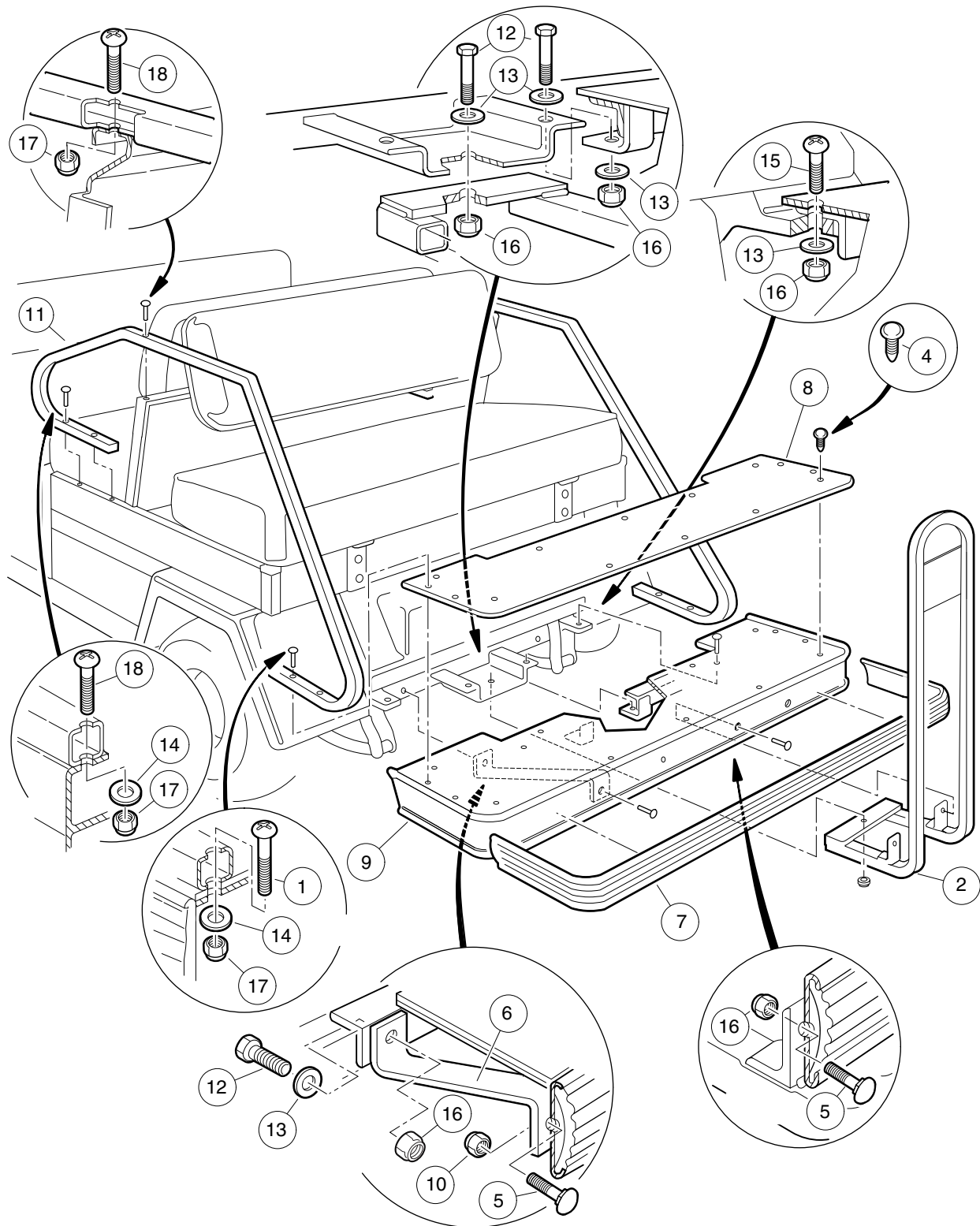
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REAR FOOTREST AND HANDRAILS – DS VILLAGER 4, VILLAGER 6, AND VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1011988</u>	Screw, 1/4-20 X 2.00 Phillips Truss-Head	8	
2	<u>1016842</u>	Rear Seat Handrail Weldment	1	
3	<u>101841101</u>	Rear Foot Rest Asm (includes items 4 through 9)	1	
4	<u>1010434</u>	Barrel - Plastic	8	
5	<u>1010435</u>	Bolt, Carriage, 5/16-18 X 1.00	4	
6	<u>1016668</u>	Connecting Bar	2	
7	<u>1016835</u>	Bumper, Side Trim	1	
8	<u>101840901</u>	Foot Rest Mat	1	
9	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2	
10	<u>101841201</u>	Armrest, Seat, Rear, Right-Hand	1	
11	<u>101841202</u>	Armrest, Seat, Rear, Left-Hand	1	
12	<u>101841301</u>	Armrest Bracket	1	
13	<u>1218</u>	Screw, 5/16-18 X 1.25 Hex-Head Cap	5	
14	<u>1241</u>	Washer, 5/16 Type A Flat	9	
15	<u>332</u>	Washer, 1/4 Type A Narrow Flat	8	
16	<u>7410</u>	Screw, 5/16-18 X 1.25 Truss Hd	2	
17	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	9	
18	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	8	

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000405-001

REAR FOOTREST AND HANDRAILS – TRANSPORTER 6

ITEM	PART NO.	DESCRIPTION	QTY	1 G E
		1 2 3 4		
1	<u>1011988</u>	Screw, 1/4-20 X 2.00 Phillips Truss-Head	4	
2	<u>1016842</u>	Rear Seat Handrail Weldment	1	
3	<u>1016843</u>	Rear Footrest Assembly (includes items 4 through 10)	1	
4	<u>1010434</u>	Barrel - Plastic	10	
5	<u>1010435</u>	Bolt, Carriage, 5/16-18 X 1.00	4	
6	<u>1016668</u>	Connecting Bar	2	
7	<u>1016835</u>	Bumper, Side Trim	1	
8	****	Foot Rest Mat	1	
9	N/A	Rear Footrest Weldment	1	
10	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2	
11	<u>101846301</u>	Rear Seat Armrest/Hip Restraint	2	
12	<u>1218</u>	Screw, 5/16-18 X 1.25 Hex-Head Cap	5	
13	<u>1241</u>	Washer, 5/16 Type A Flat	9	
14	<u>332</u>	Washer, 1/4 Type A Narrow Flat	8	
15	<u>7410</u>	Screw, 5/16-18 X 1.25 Truss Hd	2	
16	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	8	
17	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	9	
18	<u>8418</u>	Screw, 1/4-20 X 1.50 Phillips Truss-Head	6	
**** Special order item available upon request.				

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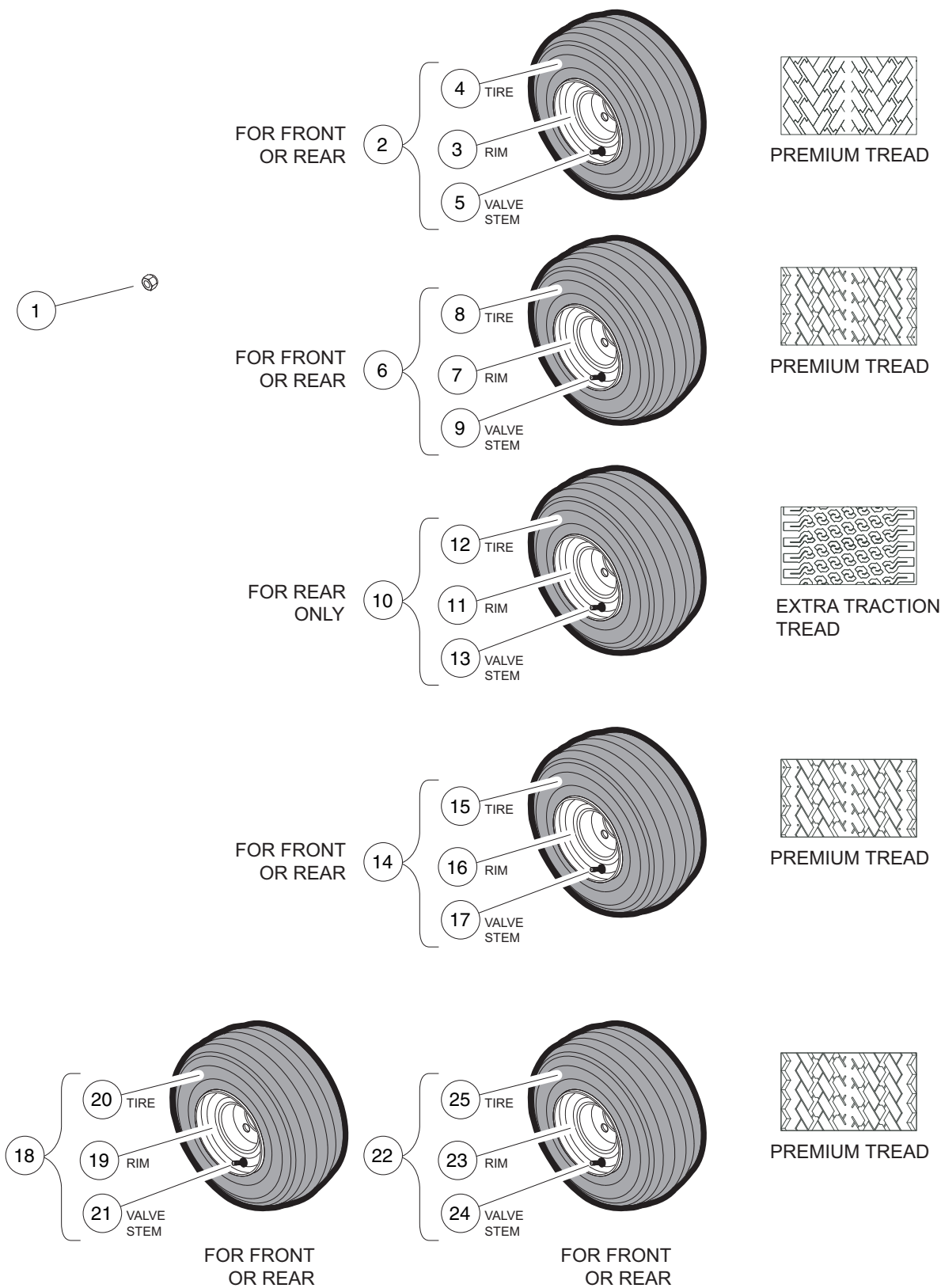
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WHEELS AND TIRES

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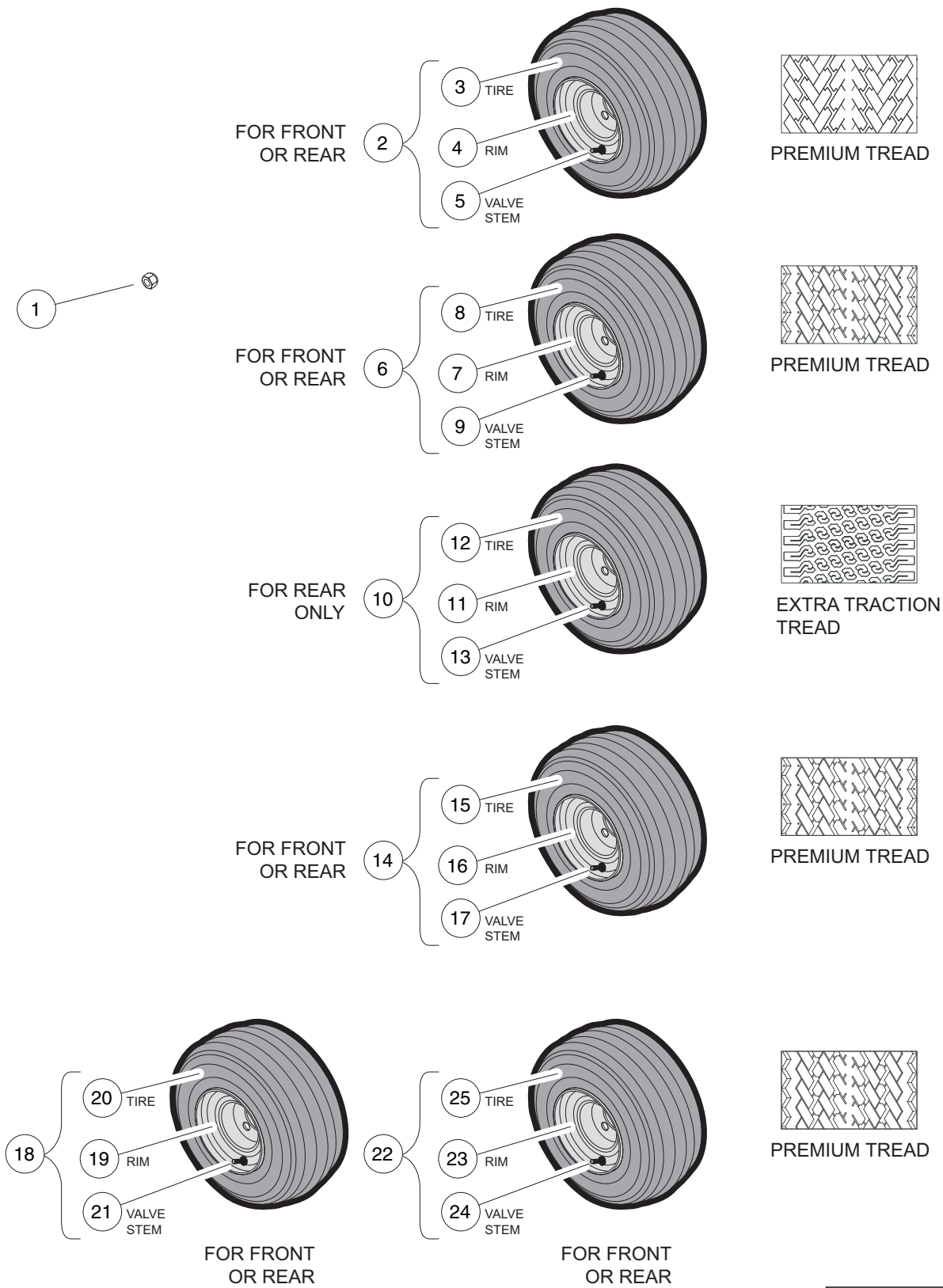
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000269-001

WHEELS AND TIRES (WHITE RIMS) – VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY	2	G	E
		1 2 3 4				
1	<u>1010984</u>	.500-20 Unf Lug Nut	16			
2	<u>101651402</u>	Tire/Wheel Asm, White, Premium Tread (includes items 3 through 5)	4			
3	<u>1014771</u>	Wheel Rim, White	1			
4	<u>101567202</u>	Tire, Unmounted, Links 18 x 8.50-8	1			
5	<u>7310</u>	Valve Stem	1			
6	<u>101651406</u>	Tire/Wheel Asm, White, Premium Tread, 6-Ply (includes items 7 through 9)	4			
7	<u>1014771</u>	Wheel Rim, White	1			
8	<u>101737002</u>	Tire, Unmounted	1			
9	<u>7310</u>	Valve Stem	1			
10	<u>101651407</u>	Tire/Wheel Asm, White, Extra-Traction, 6-Ply (includes items 11 through 13)	2			
11	<u>1014771</u>	Wheel Rim, White	1			
12	N/A	Tire, Unmounted Xtrac 18 x 8.50-8	1			
13	<u>7310</u>	Valve Stem	1			
14	<u>101651409</u>	Tire/Wheel Asm, White, Premium Tread, 6.5-inch (includes items 15 through 17)	4			
15	<u>101884901</u>	Tire, Unmounted, Power Rib 18 x 6.50-8	1			
16	<u>101918401</u>	Wheel Rim, Beige	1			
17	<u>7310</u>	Valve Stem	1			
18	<u>101651412</u>	Tire/Wheel Asm, White, Duro Premium Tread (includes items 19 through 21)	4			
19	<u>1014771</u>	Wheel Rim, White	1			
20	<u>102569304</u>	Duro 18 X 8.5 X 8, 4-Ply	1			
21	<u>7310</u>	Valve Stem	1			
22	<u>101651413</u>	Tire/Wheel Asm, White, Kenda Premium Tread (includes items 23 through 25)	4			
23	<u>1014771</u>	Wheel Rim, White	1			
24	<u>7310</u>	Valve Stem	1			
25	<u>AM10682</u>	Unmounted Prem Tire 18x8.50x8	1			



000269-006

WHEELS AND TIRES (BEIGE RIMS) – VILLAGER 4

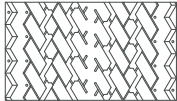
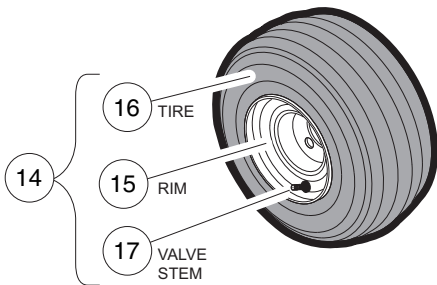
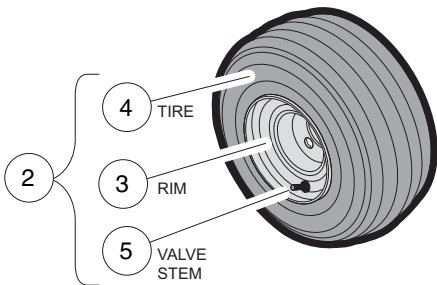
ITEM	PART NO.	DESCRIPTION	QTY	2 G E
		1 2 3 4		
1	<u>1010984</u>	.500-20 Unf Lug Nut	16	
2	<u>101570502</u>	Tire/Wheel Asm, Beige, Premium Tread (includes items 3 through 5)	4	
3	<u>101567202</u>	Tire, Unmounted, Links 18 x 8.50-8	1	
4	<u>1015707</u>	Wheel Rim, Beige	1	
5	<u>7310</u>	Valve Stem	1	
6	<u>101570506</u>	Tire/Wheel Asm, Beige, Premium Tread, 6-ply (includes items 7 through 9)	4	
7	<u>1015707</u>	Wheel Rim, Beige	1	
8	<u>101737002</u>	Tire, Unmounted	1	
9	<u>7310</u>	Valve Stem	1	
10	<u>101570507</u>	Tire/Wheel Asm, Beige, Xtrac Tread, 6-ply (includes items 11 through 13)	4	
11	<u>1015707</u>	Wheel Rim, Beige	1	
12	N/A	Tire, Unmounted Xtrac 18 x 8.50-8	1	
13	<u>7310</u>	Valve Stem	1	
14	<u>101570509</u>	Tire/Wheel Asm, Beige, Premium Tread, 6.5 (includes items 15 through 17)	4	
15	<u>101884901</u>	Tire, Unmounted, Power Rib 18 x 6.50-8	1	
16	<u>101918401</u>	Wheel Rim, Beige	1	
17	<u>7310</u>	Valve Stem	1	
18	<u>101570512</u>	Tire/Wheel Asm, Beige, Duro Premium Tread (includes items 19 through 21)	4	
19	<u>1015707</u>	Wheel Rim, Beige	1	
20	<u>102569304</u>	Duro 18 X 8.5 X 8, 4-Ply	1	
21	<u>7310</u>	Valve Stem	1	
22	<u>101570513</u>	Tire/Wheel Asm, Beige, Kenda Premium Tread (includes items 23 through 25)	4	
23	<u>1015707</u>	Wheel Rim, Beige	1	
24	<u>7310</u>	Valve Stem	1	
25	<u>AM10682</u>	Unmounted Prem Tire 18x8.50x8	1	



FOR FRONT OR REAR

BEIGE RIMS

WHITE RIMS

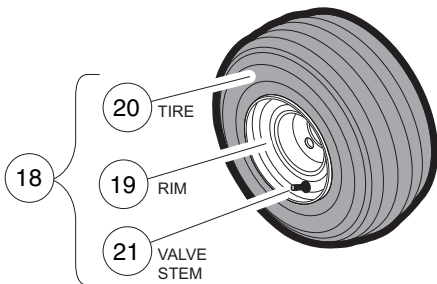
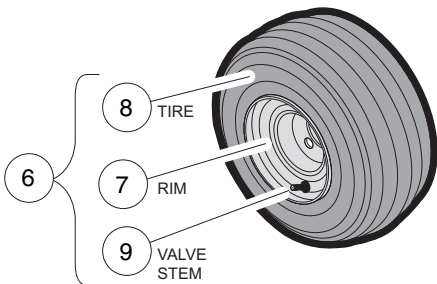


PREMIUM TREAD

FOR REAR ONLY

BEIGE RIMS

WHITE RIMS

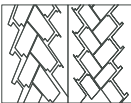
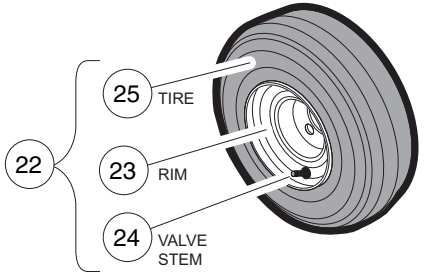
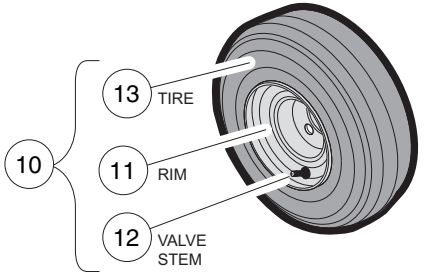


EXTRA TRACTION
TREAD

FOR FRONT ONLY

BEIGE RIMS

WHITE RIMS



DURO HF 232 TREAD

000269-003

WHEELS AND TIRES – TURF/CARRYALL 6

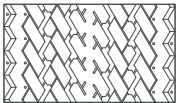
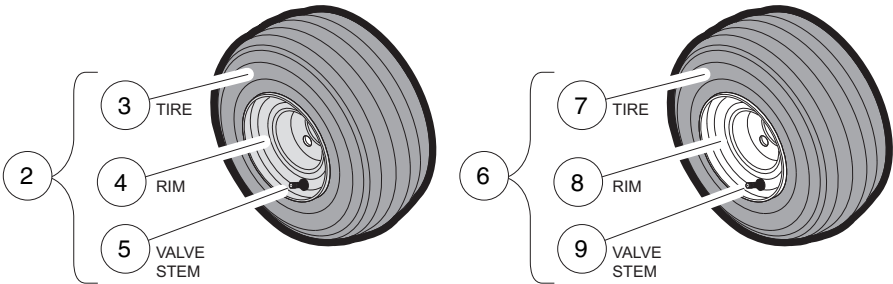
ITEM	PART NO.	DESCRIPTION	QTY	2 G E
		1 2 3 4		
1	<u>1010984</u>	.500-20 Unf Lug Nut	16	
2	<u>101570506</u>	Tire/Wheel Asm, Beige, Premium Tread, 6-ply (includes items 3 through 5)	4	
3	<u>1015707</u>	Wheel Rim, Beige	1	
4	<u>101737002</u>	Tire, Unmounted	1	
5	<u>7310</u>	Valve Stem	1	
6	<u>101570507</u>	Tire/Wheel Asm, Beige, Xtrac Tread, 6-ply (includes items 7 through 9)	2	
7	<u>1015707</u>	Wheel Rim, Beige	1	
8	N/A	Tire, Unmounted Xtrac 18 x 8.50-8	1	
9	<u>7310</u>	Valve Stem	1	
10	<u>101570514</u>	Tire/Wheel Asm, Beige, Duro HF 232 Tread (includes items 11 through 13)	2	
11	<u>1015707</u>	Wheel Rim, Beige	1	
12	<u>7310</u>	Valve Stem	1	
13	****	Tire, Unmounted, 6-Ply Rated (18.5 x 8.5 - 8) (Duro)	1	
14	<u>101651406</u>	Tire/Wheel Asm, White, Premium Tread, 6-Ply (includes items 15 through 17)	4	
15	<u>1014771</u>	Wheel Rim, White	1	
16	<u>101737002</u>	Tire, Unmounted	1	
17	<u>7310</u>	Valve Stem	1	
18	<u>101651407</u>	Tire/Wheel Asm, White, Extra-Traction, 6-Ply (includes items 19 through 21)	2	
19	<u>1014771</u>	Wheel Rim, White	1	
20	N/A	Tire, Unmounted Xtrac 18 x 8.50-8	1	
21	<u>7310</u>	Valve Stem	1	
22	<u>101651414</u>	Tire/Wheel Asm, White, Duro HF 232 (includes items 23 through 25)	2	
23	<u>101918402</u>	Wheel Rim, White	1	
24	<u>7310</u>	Valve Stem	1	
25	****	Tire, Unmounted, 6-Ply Rated (18.5 x 8.5 - 8) (Duro)	1	
		**** Special order item available upon request.		



FOR FRONT ONLY

BEIGE RIMS

WHITE RIMS



000269-007

WHEELS AND TIRES – VILLAGER 6 AND 8 (FRONT ONLY)

ITEM	PART NO.	DESCRIPTION	QTY	2
		1 2 3 4		G
1	<u>1010984</u>	.500-20 Unf Lug Nut	8	E
2	<u>101570509</u>	Tire/Wheel Asm, Beige, Premium Tread, 6.5 (includes items 3 through 5)	2	
3	<u>101884901</u>	Tire, Unmounted, Power Rib 18 x 6.50-8	1	
4	<u>101918401</u>	Wheel Rim, Beige	1	
5	<u>7310</u>	Valve Stem	1	
6	<u>101651409</u>	Tire/Wheel Asm, White, Premium Tread, 6.5-inch (includes items 7 through 9)	2	
7	<u>101884901</u>	Tire, Unmounted, Power Rib 18 x 6.50-8	1	
8	<u>101918401</u>	Wheel Rim, Beige	1	
9	<u>7310</u>	Valve Stem	1	

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DECALS

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OPERATING INSTRUCTIONS

- Read owner's manual and safety warnings located on dash panel prior to driving.
- Study and understand controls.

TO OPERATE

- Turn wheels to desired direction and ensure path is clear.
- Turn key to ON position.
- While stopped, place shift lever in desired position:
F – Forward N – Neutral R – Reverse (Buzzer will sound)
- Park brake will release and 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.

BEFORE LEAVING

- Press park brake pedal until it locks and holds vehicle.
- Place Forward/Reverse switch in NEUTRAL position.
- Turn key OFF and remove key when not in use.

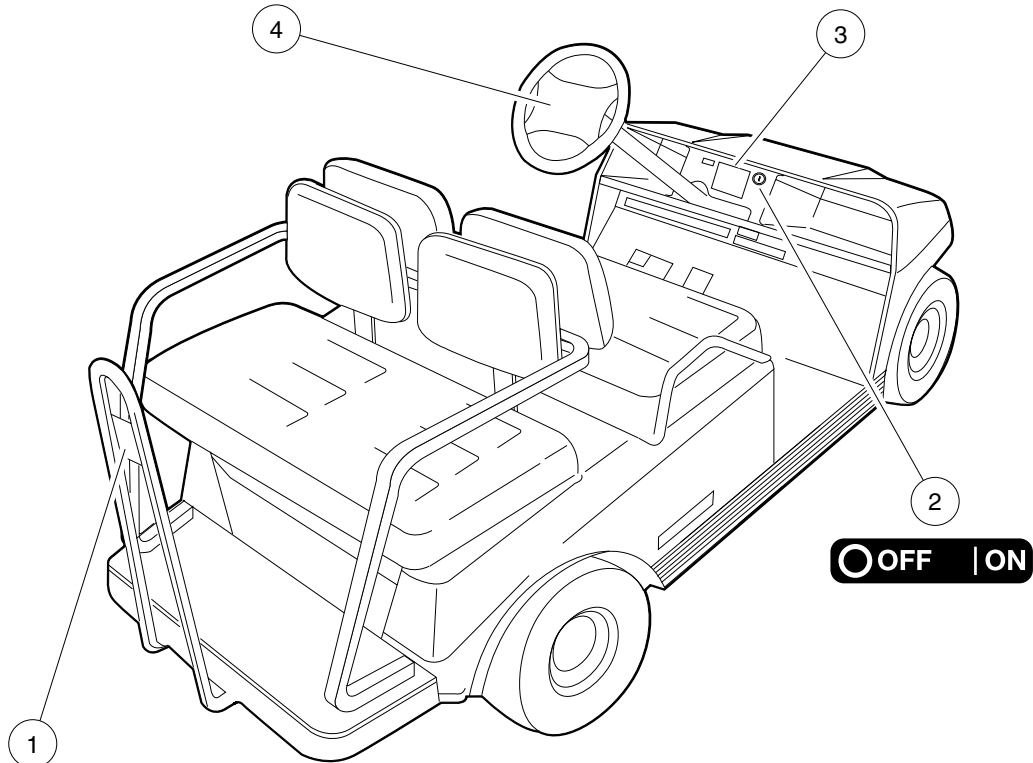
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WARNING

ROLLOVER OR FALLING OFF MAY CAUSE DEATH.

- Before using vehicle, read operating instructions.
- Remain seated and hold on to seat handle while moving.
- Do not start vehicle until all occupants are seated.
- Two (2) persons per seat maximum.
- Operate from driver side only and not on public roads.
- Keep entire body inside vehicle while moving.
- Drive slowly in turns and straight up and down slopes.
- Do not leave children unattended on vehicle.
- Never operate under the influence of alcohol or drugs.
- Use brakes to reduce speed when coasting downhill.
- Never stand in front of or behind vehicle.

CQ 101560001



WARNING

FALLING OFF COULD RESULT IN SEVERE INJURY OR DEATH

- Remain seated with entire body inside vehicle and hold on to seat handle or handrail at all times.
- Two (2) persons per bench seat maximum.
- One (1) person per bucket seat maximum.
- Do not leave children unattended on vehicle at anytime.
- Never stand in front of or behind vehicle.

CQ 101765701

000370-001

DECALS – DS VILLAGER 4 GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
		1 2 3 4		
1	<u>101705701</u>	Decal, Warning	1	
2	<u>101825101</u>	Decal, Off/On	1	
3	101960601	Decal, Dash Warning	1	
4	102518001	Decal, Operating Instr, Elec	1	

OPERATING INSTRUCTIONS

- Read owner's manual and dash-mounted safety warnings prior to driving.
- Study and understand controls.

TO OPERATE

- Turn wheels to desired direction and ensure path is clear.
- Turn key to ON position.
- While stopped, place Forward/Reverse switch in desired position:
F = Forward N = Neutral R = Reverse (Buzzer will sound)
- Park brake will release and 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.

BEFORE LEAVING

- Press park brake pedal until it locks and holds vehicle.
- Place Forward/Reverse switch in NEUTRAL position.
- Turn key OFF and remove key when not in use.

MOTOR BRAKING

- Electric motor braking provides speed regulation functions.
- For parked vehicle, beeping alarm indicates vehicle roll away.
- In operation, beeping alarm indicates reduction in motor braking.
- Apply brakes to further reduce vehicle speed as required.
- System is activated only when tow switch is in the RUN position.
- When towing this vehicle, tow switch must be in the TOW position.

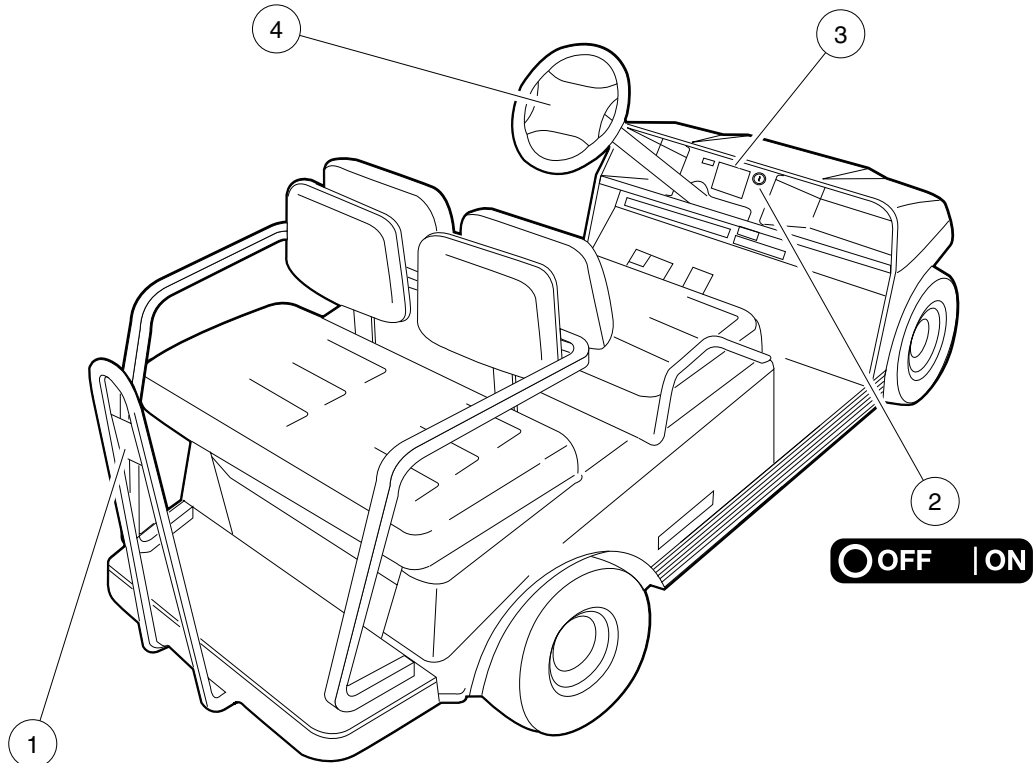
CC1 102518001

WARNING

ROLLOVER OR FALLING OFF MAY CAUSE DEATH.

- Before using vehicle, read operating instructions.
- Remain seated and hold on to seat handle while moving.
- Do not start vehicle until all occupants are seated.
- Two (2) persons per seat maximum.
- Operate from driver side only and not on public roads.
- Keep entire body inside vehicle while moving.
- Drive slowly in turns and straight up and down slopes.
- Do not leave children unattended on vehicle.
- Never operate under the influence of alcohol or drugs.
- Use brakes to reduce speed when coasting downhill.
- Never stand in front of or behind vehicle.

CQ 101960001



WARNING

FALLING OFF COULD RESULT IN SEVERE INJURY OR DEATH

- Remain seated with entire body inside vehicle and hold on to seat handle or handrail at all times.
- Two (2) persons per bench seat maximum.
- One (1) person per bucket seat maximum.
- Do not leave children unattended on vehicle at anytime.
- Never stand in front of or behind vehicle.

CQ 101765701

000370-003

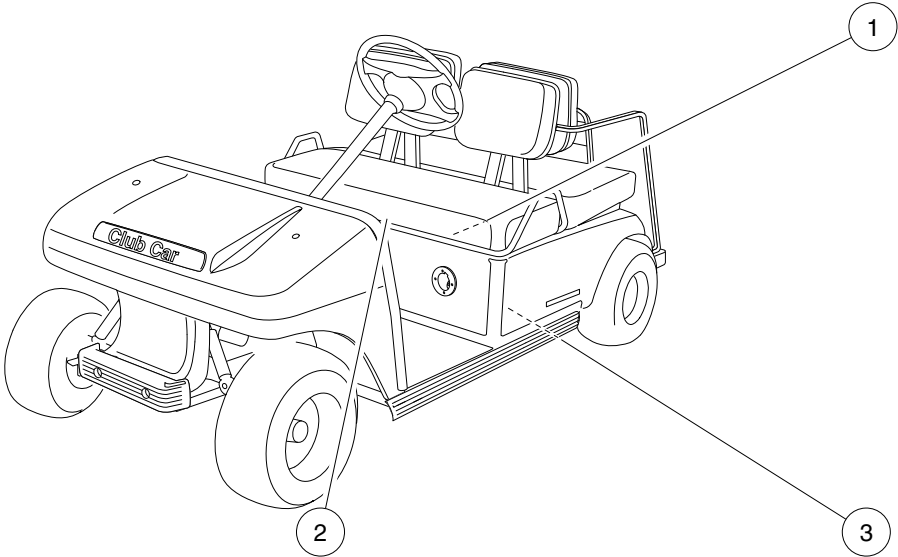
DECALS – DS VILLAGER 4 ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3
		1 2 3 4		G
1	<u>101705701</u>	Decal, Warning	1	E
2	<u>101825101</u>	Decal, Off/On	1	
3	<u>101960601</u>	Decal, Dash Warning	1	
4	<u>102519201</u>	Decal, Operating Instr, Gas	1	

⚠ DANGER / POISON

 SHIELD EYES EXPLOSIVE GASES CAN CAUSE BLINDNESS OR BLINDNESS	 NO SPARKS • FLAMES • SMOKING	 SULFURIC ACID CAN CAUSE BURNS OR SEVERE BURNS	 FLUSH EYES IMMEDIATELY INTO WATER. GET MEDICAL HELP FAST.
---	--	---	---

KEEP OUT OF THE REACH OF CHILDREN - DO NOT TIP - KEEP VENT CAPS TIGHT AND LEVEL.



⚠ WARNING TOW RUN

Place Tow/Run switch in TOW position before:

- Disconnecting or connecting batteries
- Towing
- Extended storage
- Servicing

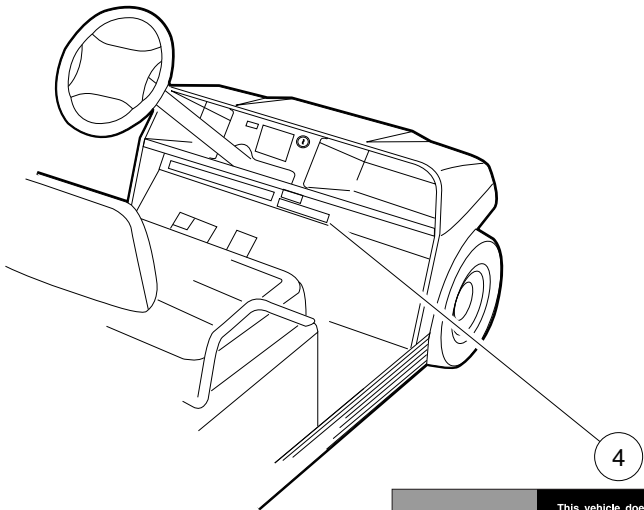
FAILURE TO HEED THIS WARNING COULD RESULT IN A BATTERY EXPLOSION OR SEVERE PERSONAL INJURY.

CCJ 101908601

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.

CCJ 101931501



IMPORTANT NOTICE

This vehicle does not conform to ANSI Z130.1 - "Standard for Golf Cars - Safety and Performance Requirements" because it is capable of speeds in excess of 15 miles per hour. Exercise caution.

CCJ 102228701



000371-001

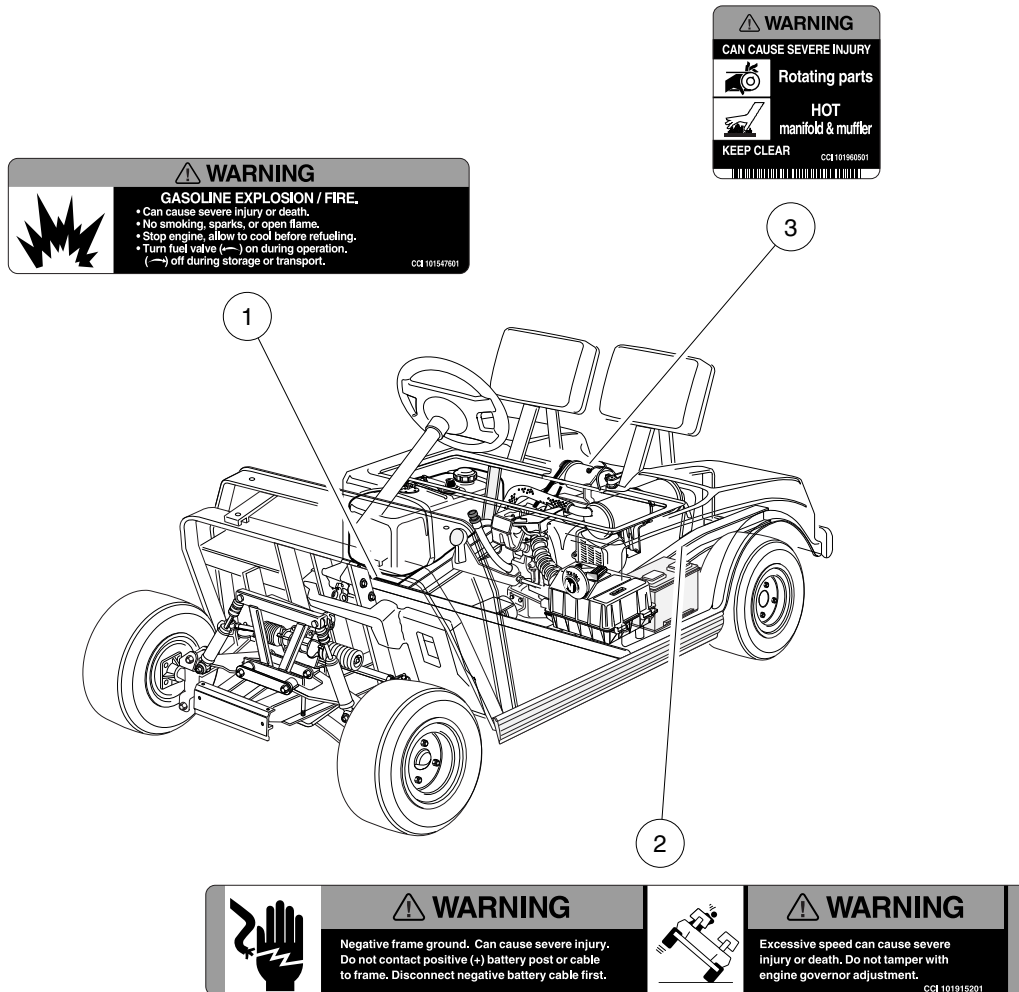
DECALS – DS VILLAGER 4 ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
		1 2 3 4		
1	<u>1013677</u>	Decal, Battery Danger	1	
2	<u>101908601</u>	Decal, Tow/Run Switch Warning	1	
3	<u>101931501</u>	Decal, Component Cover	1	
4	<u>102228701</u>	Decal, Private Speed	1	

3

G

E



000373-001

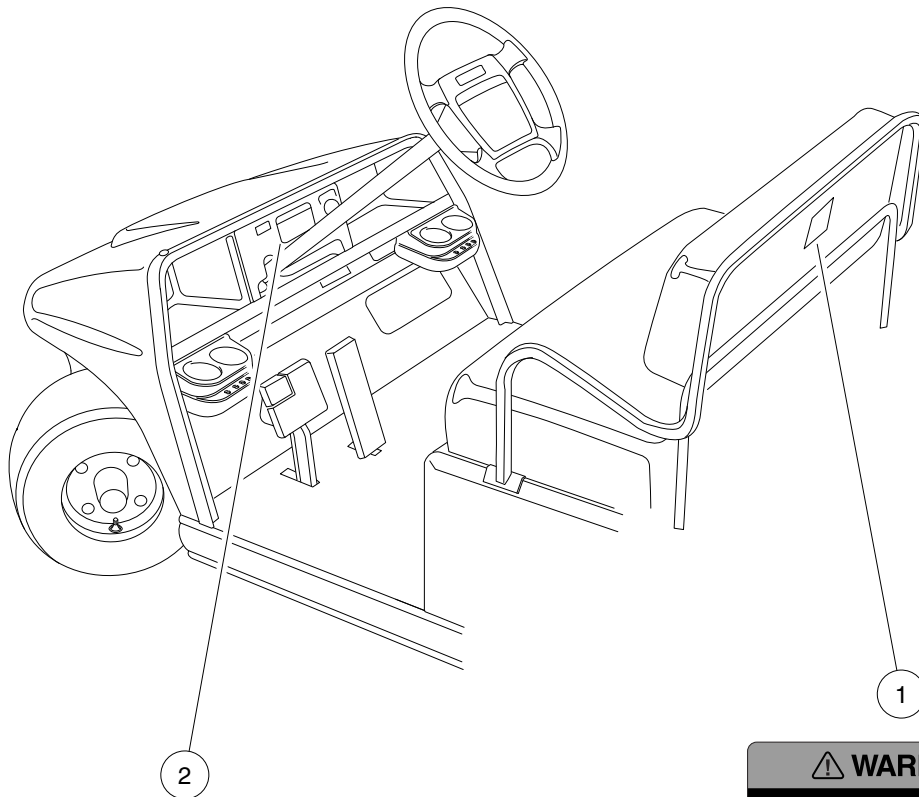
DECALS – DS VILLAGER 4 GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101547601	Decal, Gasoline Explosion/Fire Warning	1
2	101915201	Decal, Frame Ground and Governor Warning	1
3	101960501	Decal, Rotating Parts/Hot Manifold	2

3

G

E



⚠ WARNING

ROLLOVER OR FALLING OFF MAY CAUSE DEATH.

- Before using vehicle, read operating instructions.
- Remain seated and hold on to seat handle while moving.
- Do not start vehicle until all occupants are seated.
- Two (2) persons per seat maximum.
- Operate from driver side only and not on public roads.
- Keep entire body inside vehicle while moving.
- Drive slowly in turns and straight up and down slopes.
- Do not leave children unattended on vehicle.
- Never operate under the influence of alcohol or drugs.
- Use brakes to reduce speed when coasting downhill.
- Never stand in front of or behind vehicle.

CCJ 101960601

⚠ WARNING

FALLING OFF COULD RESULT IN SEVERE INJURY OR DEATH

- Remain seated with entire body inside vehicle and hold on to seat handle or handrail at all times.
- Two (2) persons per bench seat maximum.
- One (1) person per bucket seat maximum.
- Do not leave children unattended on vehicle at anytime.
- Never stand in front of or behind vehicle.

CCJ 101705701

000374-001

DECALS – VILLAGER 6 GASOLINE AND ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>101705701</u>	1 2 3 4 Decal, Warning	1
2	101960601	Decal, Dash Warning	1

3

G

E

3

G

E

OPERATING INSTRUCTIONS

- Read owner's manual and safety warnings located on dash panel prior to driving.
- Study and understand controls.

TO OPERATE

- Turn wheels to desired direction and ensure path is clear.
- Turn key to ON position.
- While stopped, place shift lever in desired position:
F – Forward N – Neutral R – Reverse (Buzzer will sound)
- Park brake will release and 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.

BEFORE LEAVING

- Press park brake pedal until it locks and holds vehicle.
- Place Forward/Reverse switch in NEUTRAL position.
- Turn key OFF and remove key when not in use.



CC1 102519201

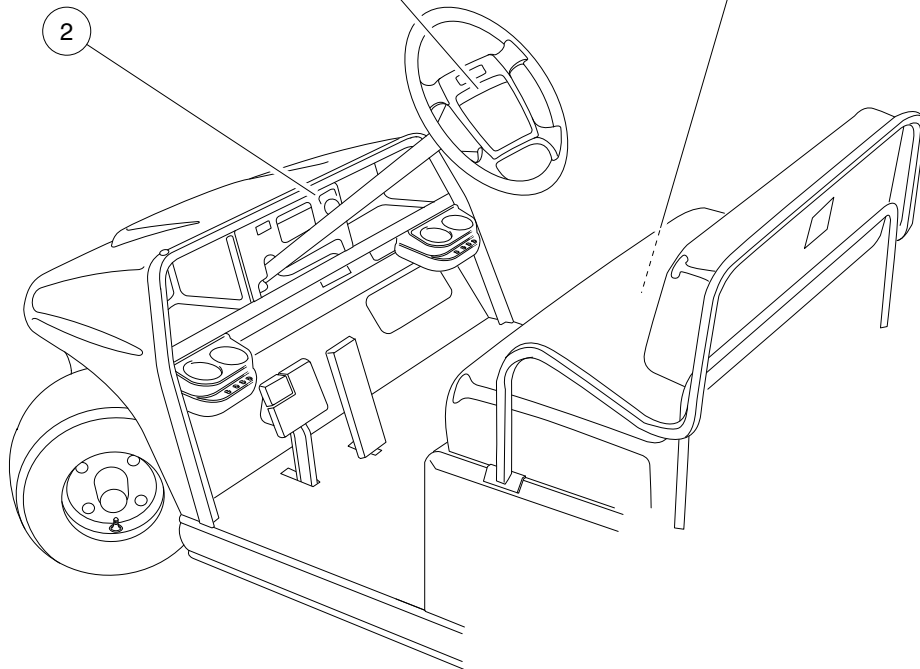


⚠ DANGER / POISON



KEEP OUT OF THE REACH OF CHILDREN - DO NOT TIP - KEEP VENT CAPS TIGHT AND LEVEL

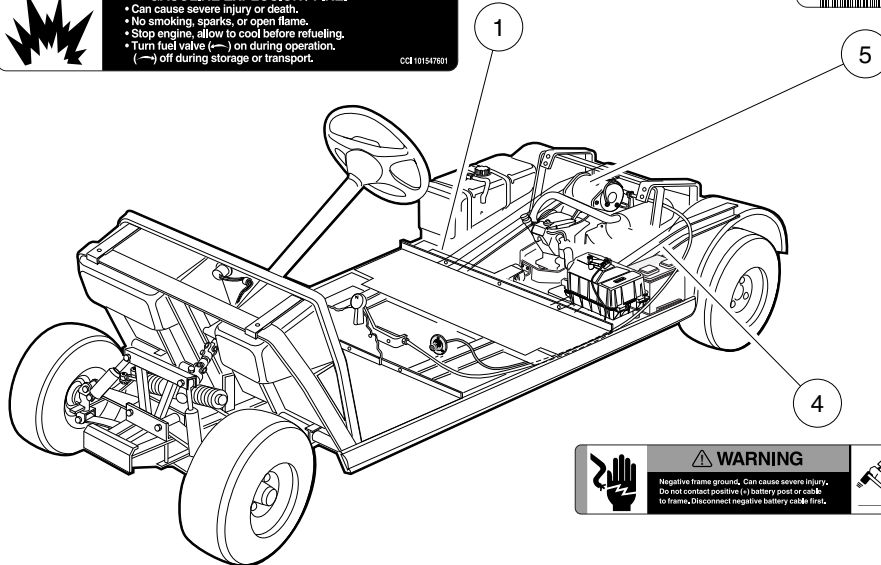
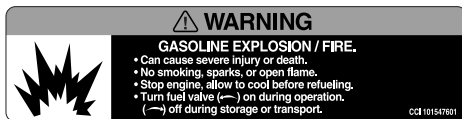
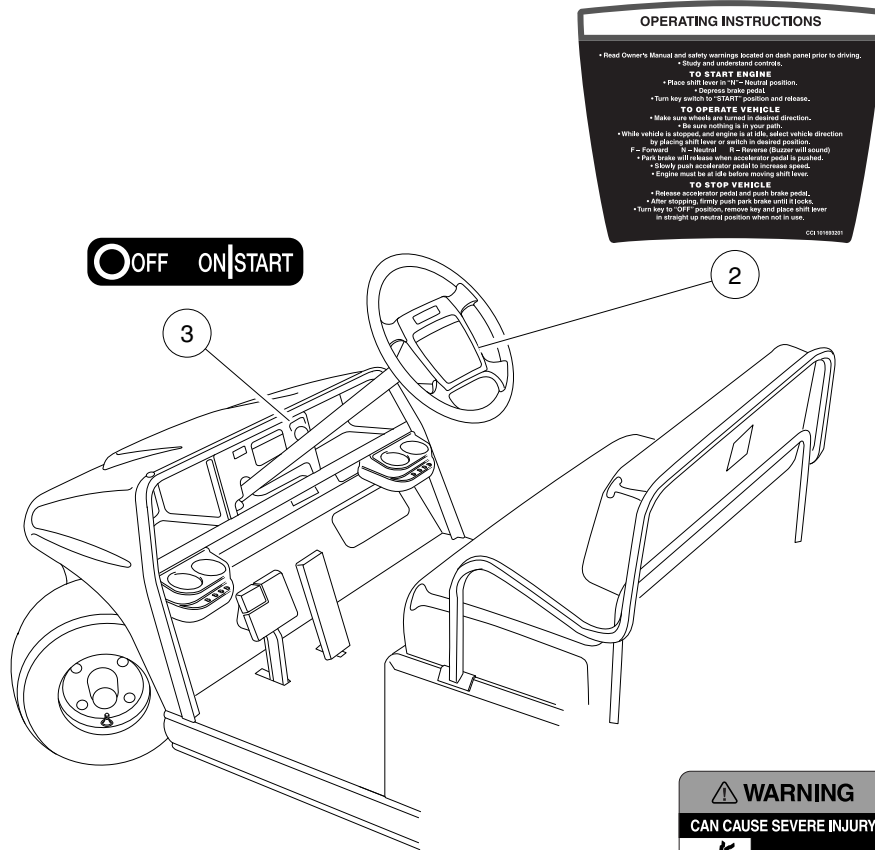
OFF | ON



000375-001

DECALS – VILLAGER 6 POWERDRIVE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>1013677</u>	Decal, Battery Danger	1
2	<u>101825101</u>	Decal, Off/On	1
3	<u>102519201</u>	Decal, Operating Instr, Gas	1



000376-001

DECALS – VILLAGER 6 GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
		1 2 3 4		
1	<u>101547601</u>	Decal, Gasoline Explosion/Fire Warning	1	
2	<u>101693201</u>	Decal, Operating Instructions, Key-Start	1	
3	<u>101825102</u>	Decal, Off/On/Start	1	
4	<u>101915201</u>	Decal, Frame Ground and Governor Warning	1	
5	<u>101960501</u>	Decal, Rotating Parts/Hot Manifold	1	

WARNING

ROLLOVER OR FALLING OFF MAY CAUSE DEATH.

- Before using vehicle, read operating instructions.
- Remain seated and hold on to seat handle while moving.
- Do not start vehicle until all occupants are seated.
- Two (2) persons per seat maximum.
- Operate from driver side only and not on public roads.
- Keep entire body inside vehicle while moving.
- Drive slowly in turns and straight up and down slopes.
- Do not leave children unattended on vehicle.
- Never operate under the influence of alcohol or drugs.
- Use brakes to reduce speed when coasting downhill.
- Never stand in front of or behind vehicle.

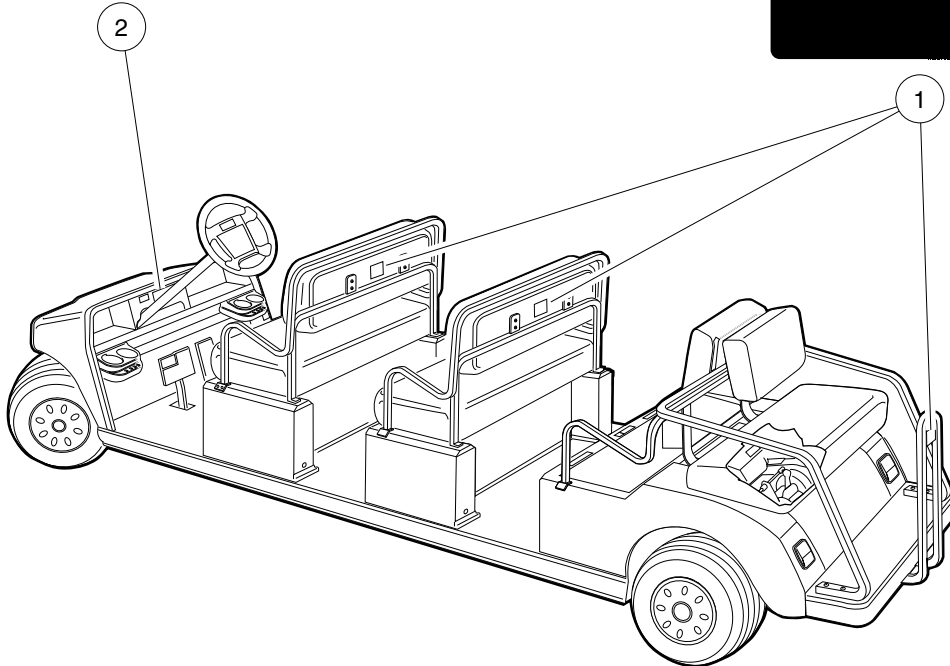
CC1 101960601

WARNING

FALLING OFF COULD RESULT IN SEVERE INJURY OR DEATH

- Remain seated with entire body inside vehicle and hold on to seat handle or handrail at all times.
- Two (2) persons per bench seat maximum.
- One (1) person per bucket seat maximum.
- Do not leave children unattended on vehicle at anytime.
- Never stand in front of or behind vehicle.

CC1 101706701



000377-001

DECALS – VILLAGER 8 GASOLINE AND ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
1	<u>101705701</u>	1 2 3 4 Decal, Warning	3	
2	101960601	Decal, Dash Warning	1	

3

G

E

OPERATING INSTRUCTIONS

- Read owner's manual and safety warnings located on dash panel prior to driving.
- Study and understand controls.

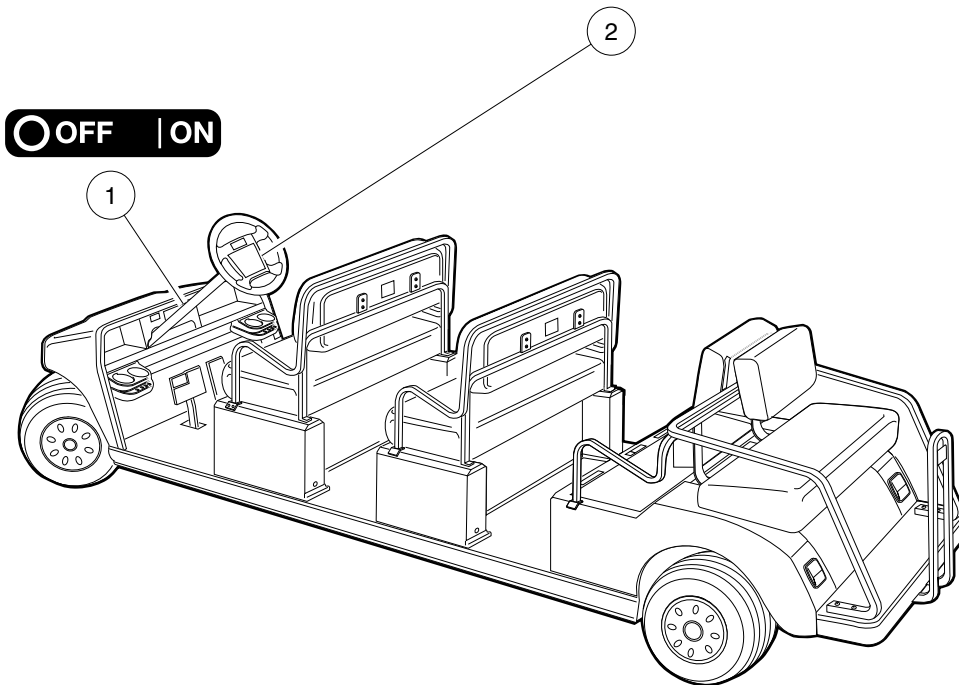
TO OPERATE

- Turn wheels to desired direction and ensure path is clear.
- Turn key to ON position.
- While stopped, place shift lever in desired position:
F ~ Forward N ~ Neutral R ~ Reverse (Buzzer will sound)
- Park brake will release and 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.

BEFORE LEAVING

- Press park brake pedal until it locks and holds vehicle.
- Place Forward/Reverse switch in NEUTRAL position.
- Turn key OFF and remove key when not in use.

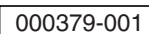
CC1 102916201



000378-001

DECALS – VILLAGER 8 ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>101825101</u>	1 2 3 4 Decal, Off/On	1	3
2	<u>102519201</u>	Decal, Operating Instr, Gas	1	G
				E



DECALS – VILLAGER 8 GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
		1 2 3 4		
1	<u>101547601</u>	Decal, Gasoline Explosion/Fire Warning	1	
2	<u>101693201</u>	Decal, Operating Instructions, Key-Start	1	
3	<u>101825102</u>	Decal, Off/On/Start	1	
4	<u>101915201</u>	Decal, Frame Ground and Governor Warning	1	
5	<u>101960501</u>	Decal, Rotating Parts/Hot Manifold	2	

3

G

E

Club Car

1

(ON FRONT OF COWL)

Villager

2

(ON REAR BODY)

IR Ingersoll Rand

3

(ON REAR BODY)

000380-001

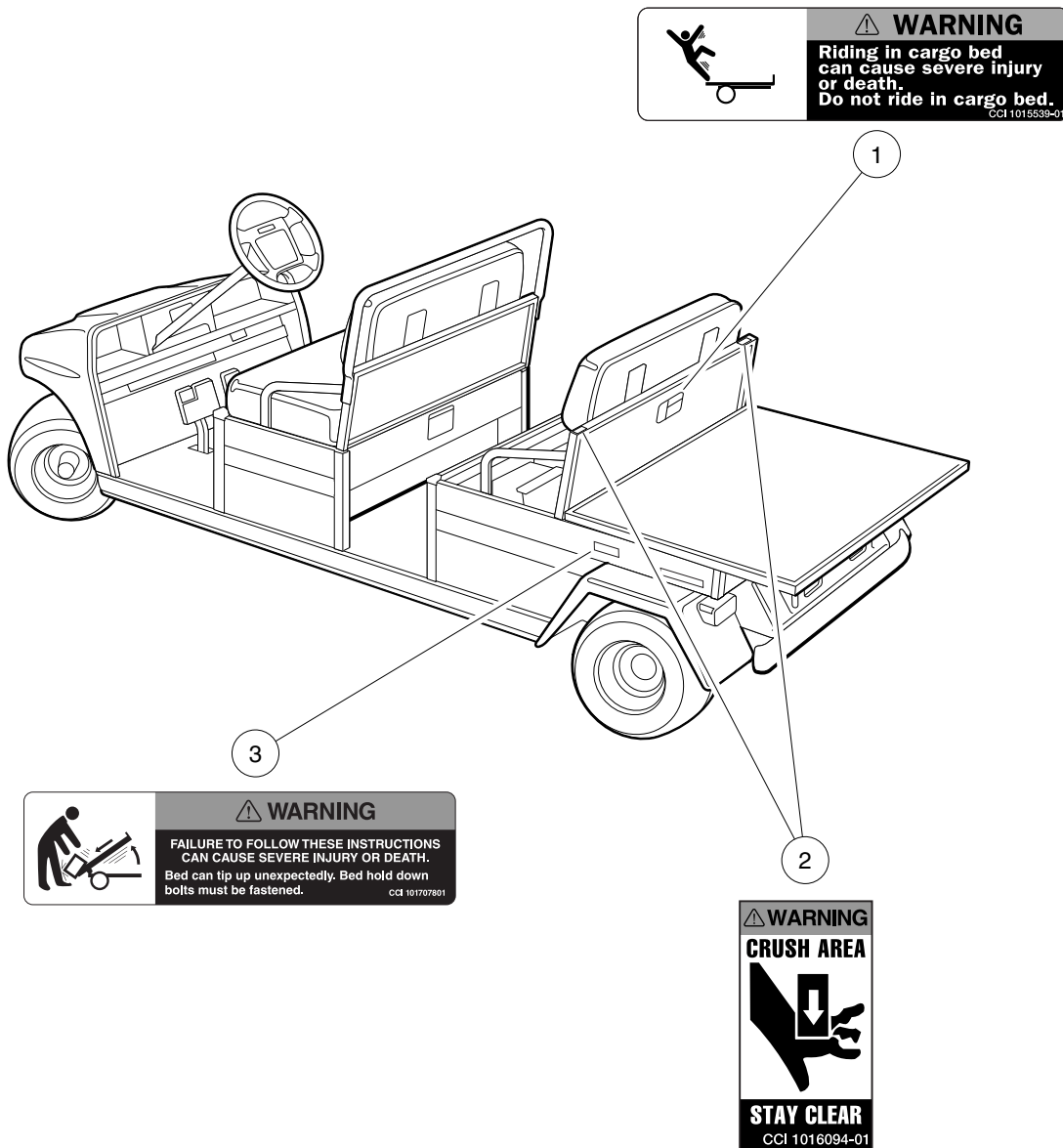
LOGO DECALS – VILLAGER 4, 6, AND 8 GASOLINE AND ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>1014198</u>	Nameplate Kit (gold)	1
2	<u>102158701</u>	Decal, Villager	2
3	<u>103234302</u>	Decal, Badge, IR - Gold	2

3

G

E

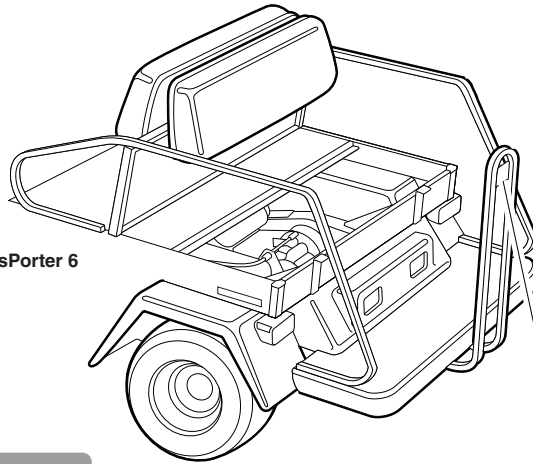


000381-001

DECALS – TRANSPORTER 4 GASOLINE AND ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
1	<u>101553901</u>	1 2 3 4 Decal, Bed Load Warning	1	
2	<u>101609401</u>	Decal, Crush Area Warning	2	
3	<u>101707801</u>	Decal, Bed Hold-Down Bolts	1	

TransPorter 6



WARNING

ROLLOVER OR FALLING OFF MAY CAUSE DEATH.

- Before using vehicle, read operating instructions.
- Remain seated and hold on to seat handle while moving.
- Do not start vehicle until all occupants are seated.
- Two (2) persons per seat maximum.
- Operate from driver side only and not on public roads.
- Keep entire body inside vehicle while moving.
- Drive slowly in turns and straight up and down slopes.
- Do not leave children unattended on vehicle.
- Never operate under the influence of alcohol or drugs.
- Use brakes to reduce speed when coasting downhill.
- Never stand in front of or behind vehicle.

CCJ 101960501

WARNING

FALLING OFF COULD RESULT IN SEVERE INJURY OR DEATH

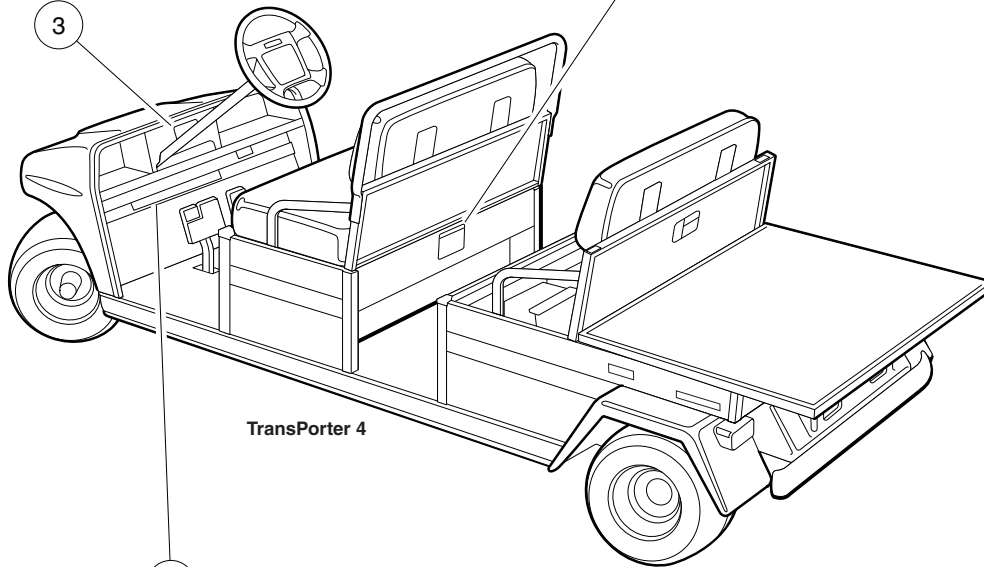
- Remain seated with entire body inside vehicle and hold on to seat handle or handrail at all times.
- Two (2) persons per bench seat maximum.
- One (1) person per bucket seat maximum.
- Do not leave children unattended on vehicle at anytime.
- Never stand in front of or behind vehicle.

CCJ 101705701

3

1

TransPorter 4



2

VEHICLE LOADING

Read owner's manual and warnings on dash.

- Vehicle rated capacity - 1500 lb on level surface only. Weight to include passengers, cargo bed load, and gross trailer weight. See owner's manual.
- Maximum cargo load CARRYALL 6 or TURF 6 - 1000 lb, TRANSPORTER - 300 lb. Weight to include cargo bed load and gross trailer weight.
- Maximum trailer hitch tongue weight - 150 lbs.

- Cargo should be evenly spread over the floor of the cargo bed as far forward as possible and secured.
- For vehicle stability, when fully loaded, drive slowly and avoid stopping on or backing down steep hills.
- Avoid top heavy loads. See owner's manual.
- When driving on uneven terrain or down steep hills, reduce speed and load.

CCJ 101960001

000382-001

DECALS – TRANSPORTER 4 AND 6 GASOLINE AND ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
1	<u>101705701</u>	1 2 3 4 Decal, Warning	1	
2	<u>101960001</u>	Decal, Vehicle Loading	1	
3	<u>101960601</u>	Decal, Dash Warning	1	
Note: The quantity of item 1 (<u>101705701</u>) used on TransPorter 6 vehicles is 2.				

3

G

E

NOTICE

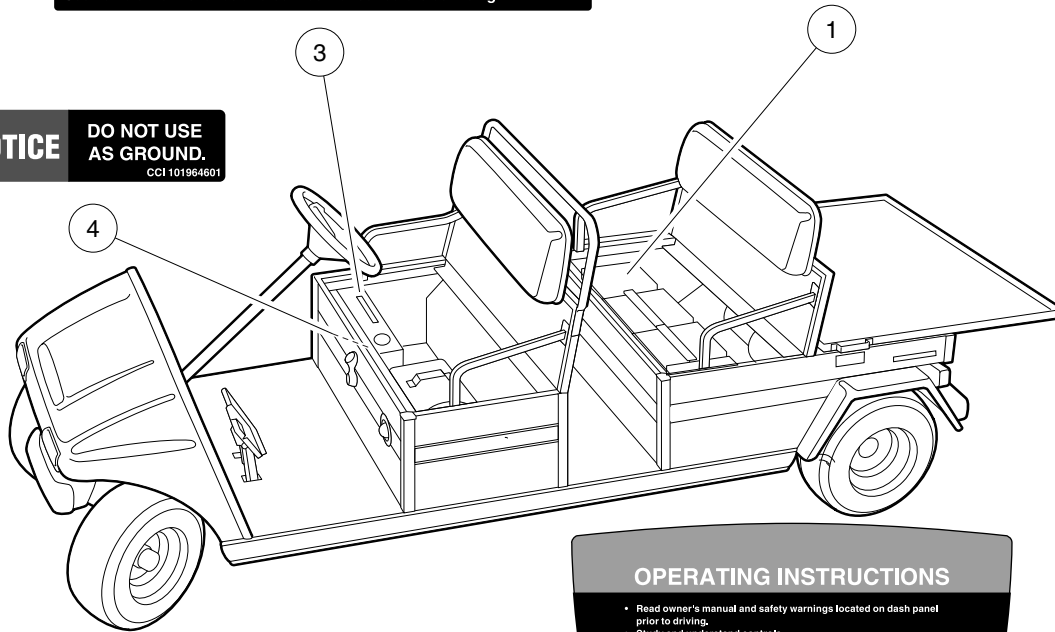
Do not operate vehicle without this cover properly installed.
Do not direct water stream in this area; will cause damage to components.
See vehicle maintenance and service manual before servicing.

CCI 101931501

**NOTICE**

**DO NOT USE
AS GROUND.**

CCI 101964601

**OPERATING INSTRUCTIONS**

- Read owner's manual and safety warnings located on dash panel prior to driving.
- Study and understand controls.

TO OPERATE

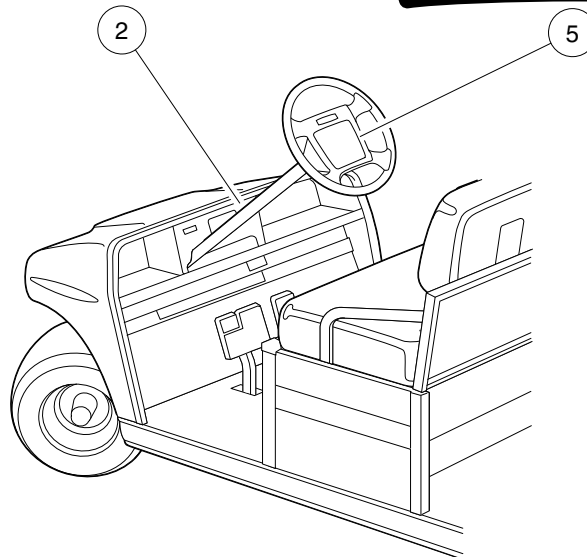
- Turn wheels to desired direction and ensure path is clear.
- Turn key to ON position.
- While stopped, place shift lever in desired position:
F = Forward N = Neutral R = Reverse (Buzzer will sound)
- Park brake will release and vehicle will start moving when accelerator pedal is pressed.
- Slowly press accelerator pedal to increase speed.
- To stop, release accelerator pedal and press brake pedal.

BEFORE LEAVING

- Press park brake pedal until it locks and holds vehicle.
- Place Forward/Reverse switch in NEUTRAL position.
- Turn key OFF and remove key when not in use.

CCI 102519201

OFF | ON



000383-001

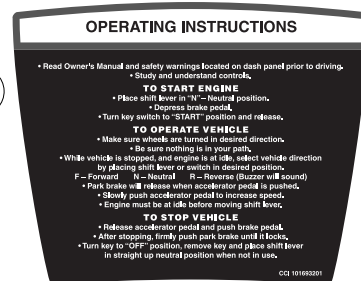
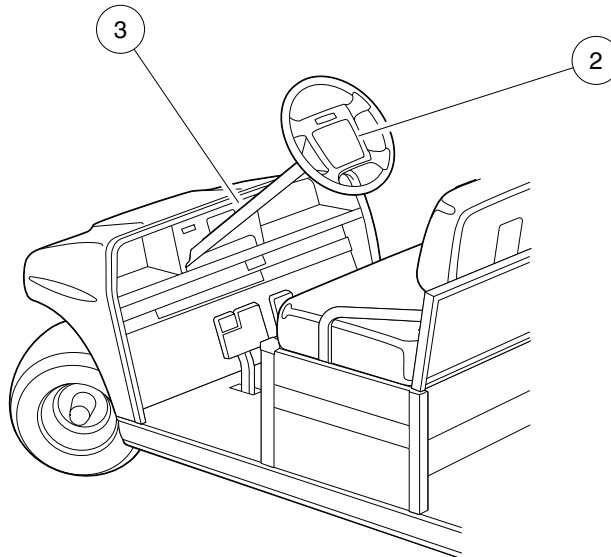
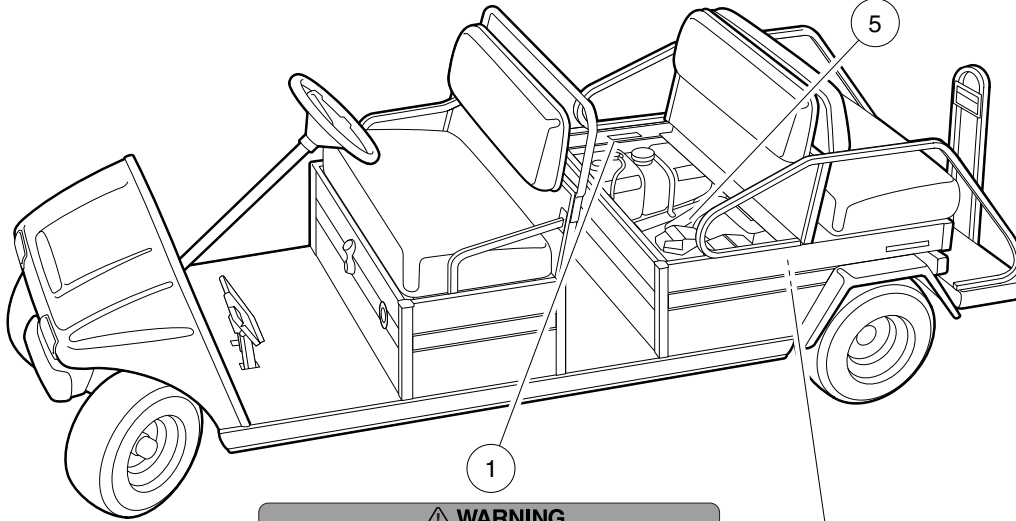
DECALS – TRANSPORTER 4 AND 6 ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3
		1 2 3 4		G
1	<u>1013677</u>	Decal, Battery Danger	1	E
2	<u>101825101</u>	Decal, Off/On	1	
3	<u>101931501</u>	Decal, Component Cover	1	
4	<u>101964601</u>	Decal, No Ground Warning	1	
5	<u>102519201</u>	Decal, Operating Instr, Gas	1	

3

G

E



000385-001

DECALS – TRANSPORTER 4 AND 6 GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
		1 2 3 4		
1	<u>101547601</u>	Decal, Gasoline Explosion/Fire Warning	1	
2	<u>101693201</u>	Decal, Operating Instructions, Key-Start	1	
3	<u>101825102</u>	Decal, Off/On/Start	1	
4	<u>101915201</u>	Decal, Frame Ground and Governor Warning	1	
5	<u>101960501</u>	Decal, Rotating Parts/Hot Manifold	1	

3

G

E

Club Car

1

(ON FRONT OF COWL)

TransPorter

2

(ON FRONT DRIVER SIDE PANEL)

000384-001

LOGO DECALS – TRANSPORTER 4 AND 6 GASOLINE AND ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3 G E
		1 2 3 4		
1	<u>101670201</u>	Nameplate Kit (silver)	1	
2	<u>102244501</u>	Decal Trans 4/6 Front Driver	1	
3	N/A	Decal Trans 4/6 Rear Driver	1	
4	N/A	Decal Trans 4/6 Rear Pass	1	
5	N/A	Decal Trans 4/6 Front Pass	1	

3

G

E

BRAKES, PEDAL, AND CABLE ASSEMBLIES

4

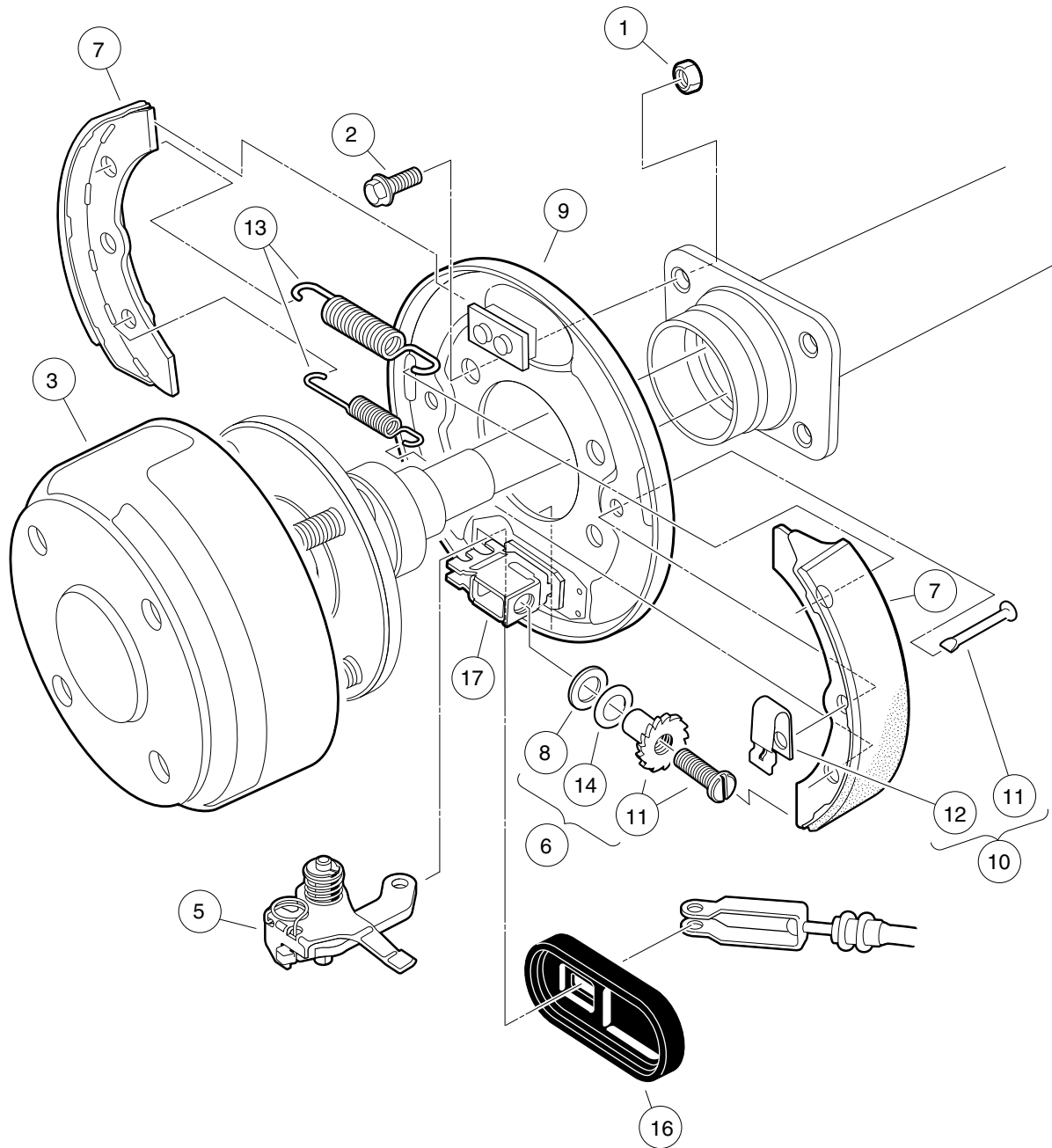
G

E

4

G

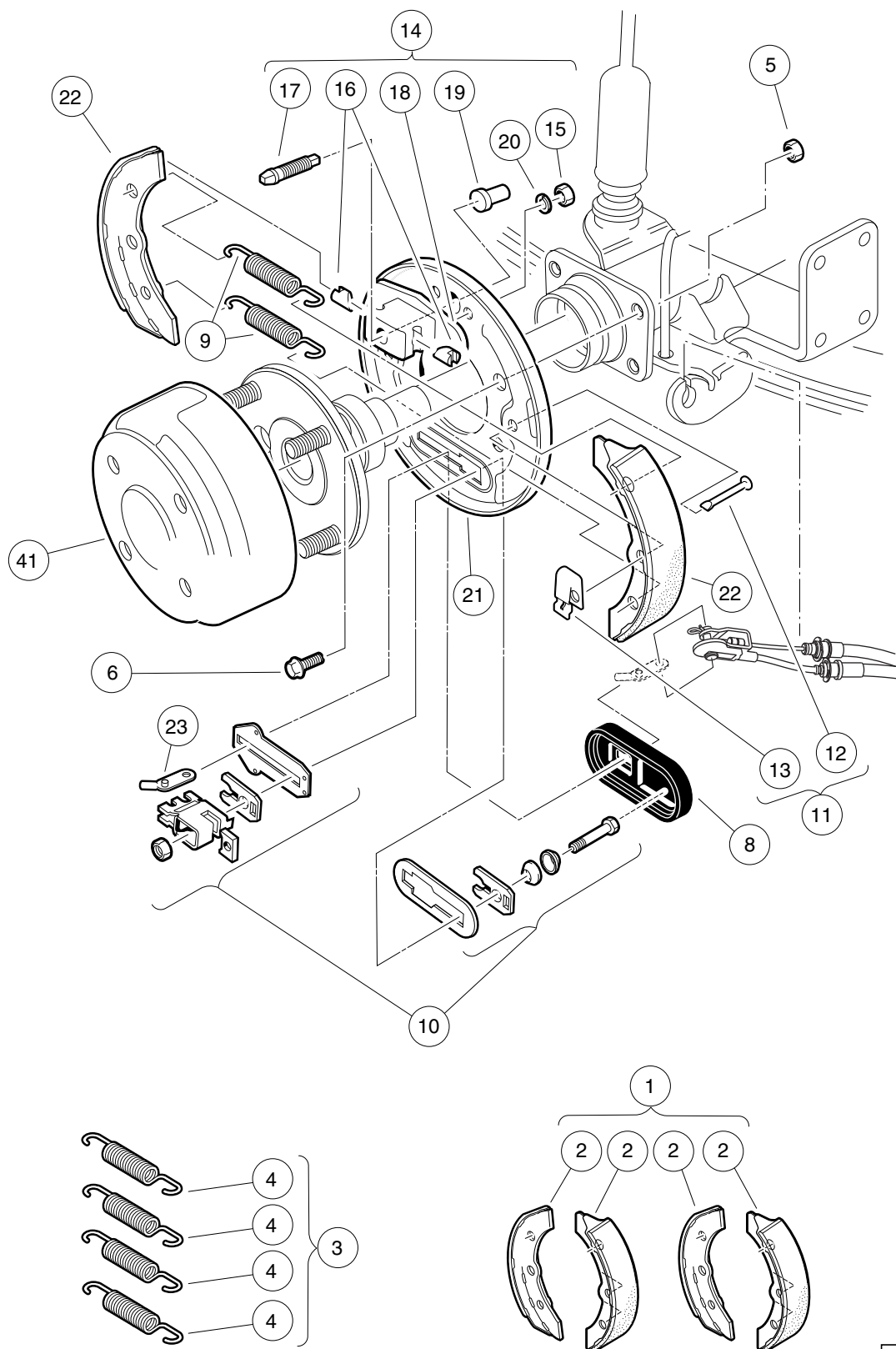
E



000186-001

BRAKE ASSEMBLY, SELF-ADJUSTING – DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	<u>1013924</u>	Nut, 5/16-24 Hex Head Cone	8	
2	<u>1014153</u>	Bolt, Brake Cluster Mounting	8	
3	<u>101791101</u>	Drum without Center Hole, Brake	2	
4	<u>103380201</u>	Asm, Brake Cluster, Mech, Drvr (includes items 5 through 17)	1	
5	<u>101815501</u>	Lever Assembly, Self-Adjusting Brake, Right (Passenger)	1	
6	<u>101816501</u>	Adj Mechanism, S.A. Brakes, Right (Passenger)	1	
7	<u>101823201</u>	Package, Brake Shoe, Self-Adjusting	1	
8	<u>101823801</u>	Plate, Washer, Brake, Self-Adjusting	1	
9	<u>103483101</u>	Back Plate, Rh	1	
10	<u>103483201</u>	Kit, Shoe Retainer (includes items 11 and 12)	1	
11	<u>1010953</u>	Pin	2	
12	<u>103483301</u>	Spring, Shoe, Clamp	2	
13	<u>103483401</u>	Package Brake Spring Self Adj (includes items 14 and 15)	1	
14	<u>101816401</u>	Brake Spring Self Adj	2	
15	<u>103483501</u>	Spring Brake	2	
16	<u>103483601</u>	Cover, Dust	1	
17	<u>103483701</u>	Brake Block	1	
18	<u>103380202</u>	Asm, Brake Cluster, Mech, Pass (includes items 19 through 31)	1	
19	<u>101815502</u>	Lever Assembly, Self-Adjusting Brake, Left	1	
20	<u>101816502</u>	Adjusting Mechanism, Self-Adjusting Brake, Left	1	
21	<u>101823201</u>	Package, Brake Shoe, Self-Adjusting	1	
22	<u>101823801</u>	Plate, Washer, Brake, Self-Adjusting	1	
23	<u>103483102</u>	Back Plate, Lh	1	
24	<u>103483201</u>	Kit, Shoe Retainer (includes items 25 and 26)	1	
25	<u>1010953</u>	Pin	2	
26	<u>103483301</u>	Spring, Shoe, Clamp	2	
27	<u>103483401</u>	Package Brake Spring Self Adj (includes items 28 and 29)	1	
28	<u>101816401</u>	Brake Spring Self Adj	2	
29	<u>103483501</u>	Spring Brake	2	
30	<u>103483601</u>	Cover, Dust	1	
31	<u>103483701</u>	Brake Block	1	
		Note: Driver-side brake cluster not shown. Components have a similar appearance to passenger-side brake cluster components.		

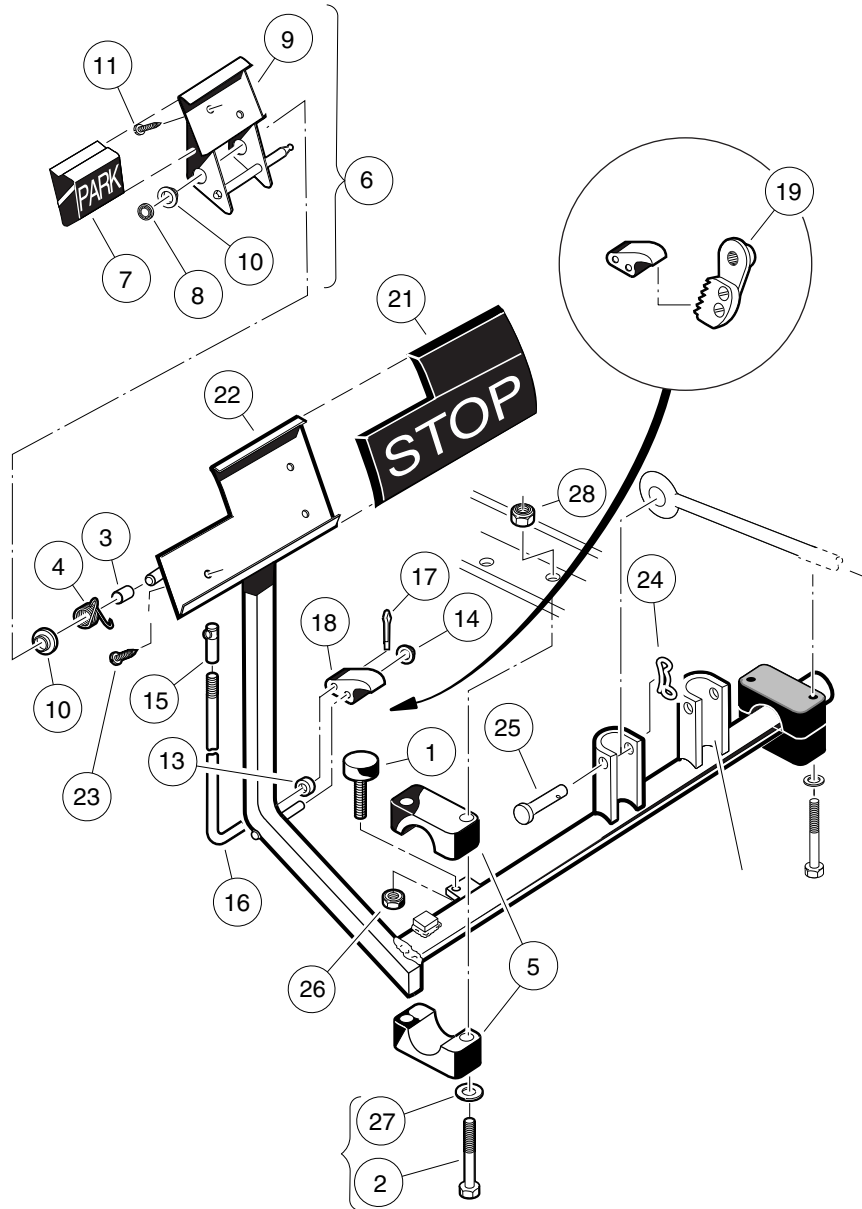


000293-002

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	1011314	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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000187-001

BRAKE PEDAL ASSEMBLY – DS VILLAGER 4

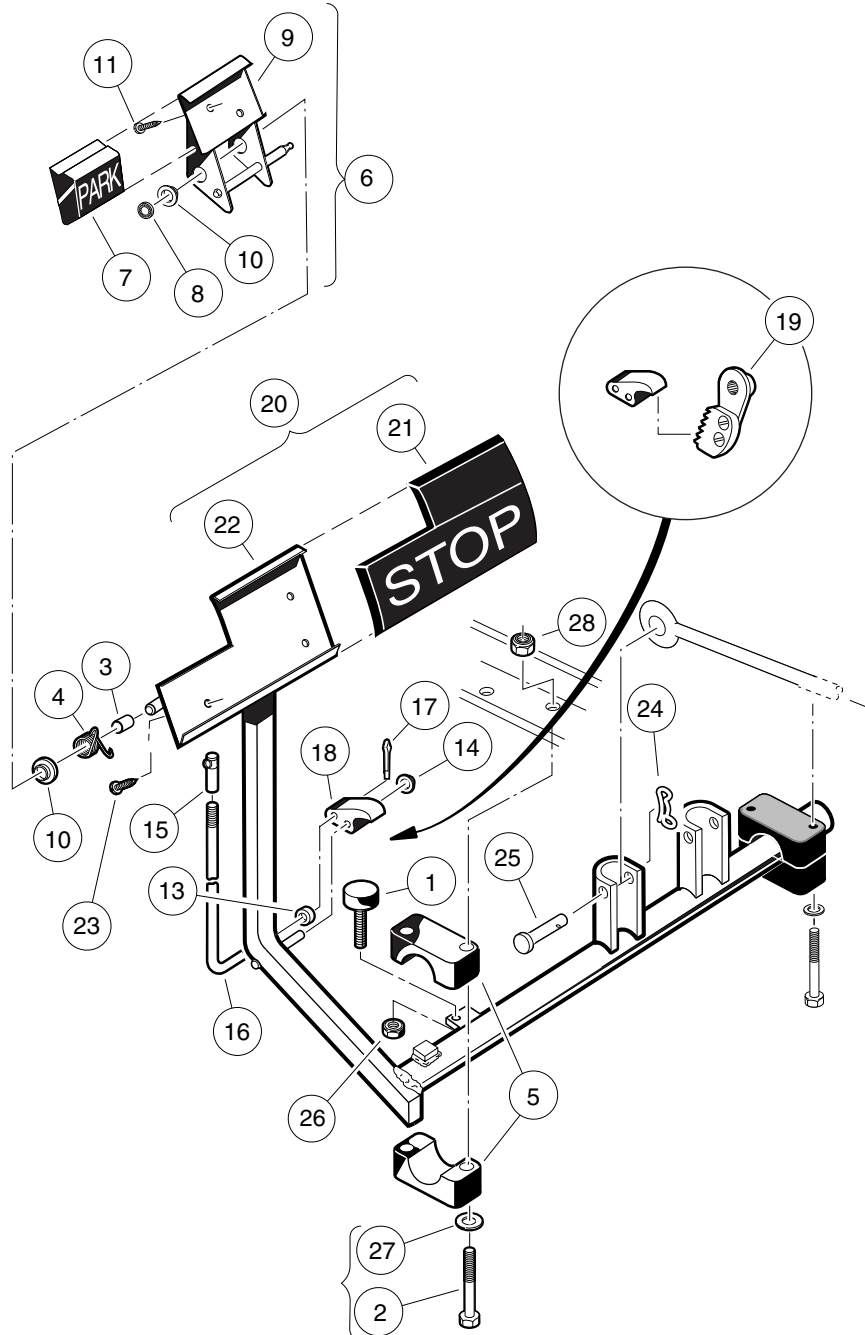
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010878</u>	Bumper, Rubber	1
2	<u>1010921</u>	Screw, 5/16-18 X 2.50 Hex Cap	4
3	<u>1010927</u>	Hill Brake Spacer	1
4	<u>1010933</u>	Spring, Hill Brake Torsion	1
5	<u>1011402</u>	Package, Brake Mounting Block	1
6	<u>1011418</u>	Kit, Hill Brake Pedal (includes items 7 through 11)	1
7	<u>1013870</u>	Pad, Hill Brake	1
8	<u>1013876</u>	Pushnut, 3/8	1
9	N/A	Hill Brake Weld Assembly	1
10	<u>1032</u>	Bushing, Nylon	2
11	7716	Screw, #10-16 Type AB, Sheet Metal	2
12	<u>101187702</u>	Kit, Hill Brake Latch (includes items 13 through 19)	1
13	<u>1010805</u>	Sleeve, Hill Brake Rod	1
14	<u>1010877</u>	Pushnut, 3/8	1
15	1010932	Ball Joint, 1/4-28	1
16	N/A	Rod, Hill Brake	1
17	<u>1017029</u>	Pin, Cotter, 7/64 x 1/2 Stainless-Steel	1
18	N/A	Pawl, Hill Brake	1
19	101918501	Ratchet Assembly	1
20	<u>101878201</u>	Brake Pedal Kit (includes items 21 through 23)	1
21	<u>1013869</u>	Pad, Brake Pedal	1
22	N/A	Weldment, Brake Pedal 4wb Std	1
23	7716	Screw, #10-16 Type AB, Sheet Metal	3
24	<u>102323101</u>	Pin, Bow Tie Locking	1
25	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis	1
26	<u>1028</u>	Nut, 1/4-20 Hex	1
27	<u>1241</u>	Washer, 5/16 Type A Flat	4
28	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	4

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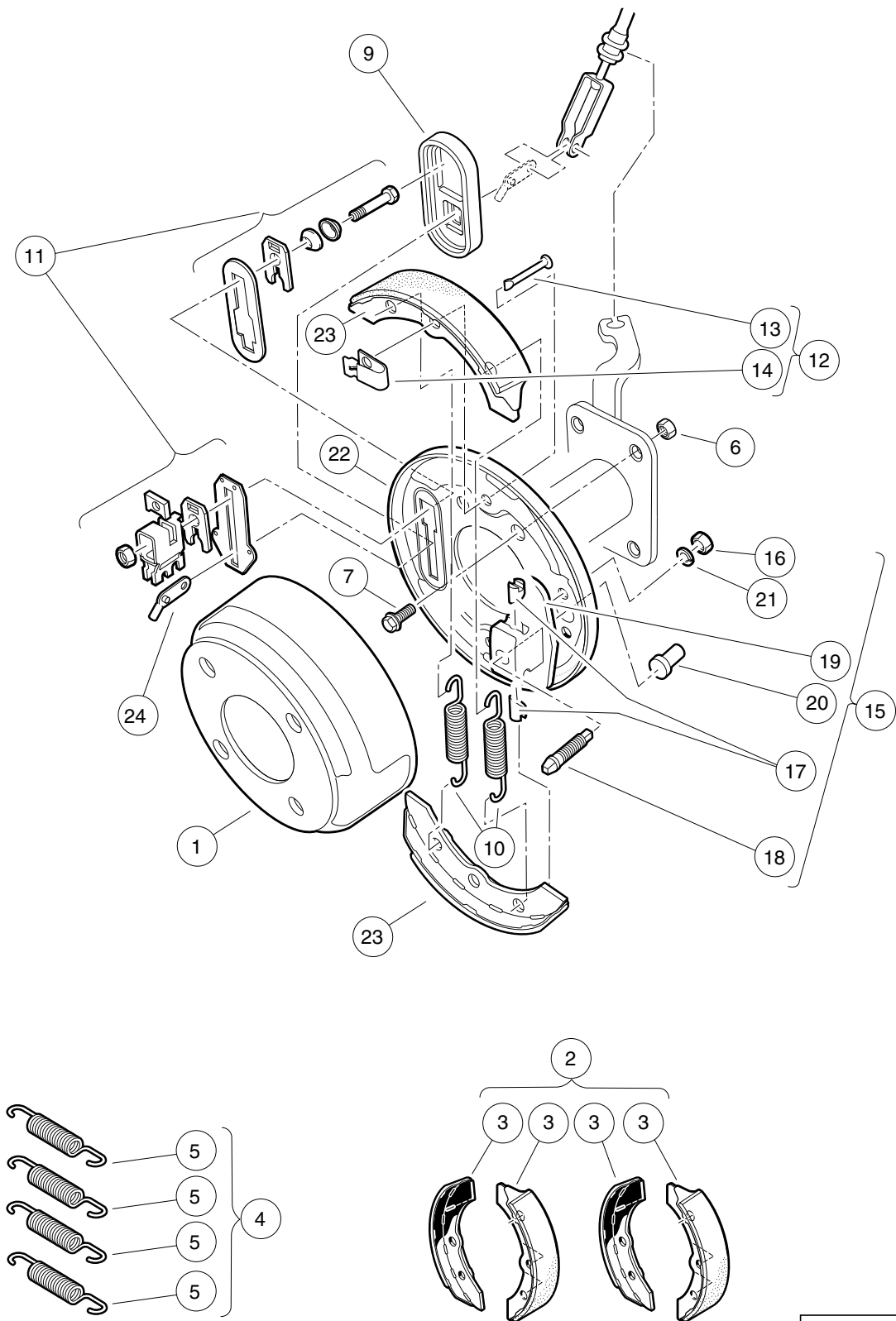
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000187-003

BRAKE PEDAL ASSEMBLY – VEHICLES WITH FOUR-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY	4
		1 2 3 4		G
1	<u>1010878</u>	Bumper, Rubber	1	E
2	<u>1010921</u>	Screw, 5/16-18 X 2.50 Hex Cap	4	
3	<u>1010927</u>	Hill Brake Spacer	1	
4	<u>1010933</u>	Spring, Hill Brake Torsion	1	
5	<u>1011402</u>	Package, Brake Mounting Block	1	
6	<u>1011418</u>	Kit, Hill Brake Pedal (includes items 7 through 11)	1	
7	<u>1013870</u>	Pad, Hill Brake	1	
8	<u>1013876</u>	Pushnut, 3/8	1	
9	N/A	Hill Brake Weld Assembly	1	
10	<u>1032</u>	Bushing, Nylon	2	
11	7716	Screw, #10-16 Type AB, Sheet Metal	2	
12	<u>101187702</u>	Kit, Hill Brake Latch (includes items 13 through 19)	1	
13	<u>1010805</u>	Sleeve, Hill Brake Rod	1	
14	<u>1010877</u>	Pushnut, 3/8	1	
15	1010932	Ball Joint, 1/4-28	1	
16	N/A	Rod, Hill Brake	1	
17	<u>1017029</u>	Pin, Cotter, 7/64 x 1/2 Stainless-Steel	1	
18	N/A	Pawl, Hill Brake	1	
19	101918501	Ratchet Assembly	1	
20	<u>101878201</u>	Brake Pedal Kit (includes items 21 through 23)	1	
21	<u>1013869</u>	Pad, Brake Pedal	1	
22	N/A	Weldment, Brake Pedal 4wb Std	1	
23	7716	Screw, #10-16 Type AB, Sheet Metal	3	
24	<u>102323101</u>	Pin, Bow Tie Locking	2	
25	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis	2	
26	<u>1028</u>	Nut, 1/4-20 Hex	1	
27	<u>1241</u>	Washer, 5/16 Type A Flat	4	
28	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	4	



000298-001

FRONT BRAKE ASSEMBLY – VEHICLES WITH FOUR-WHEEL BRAKES

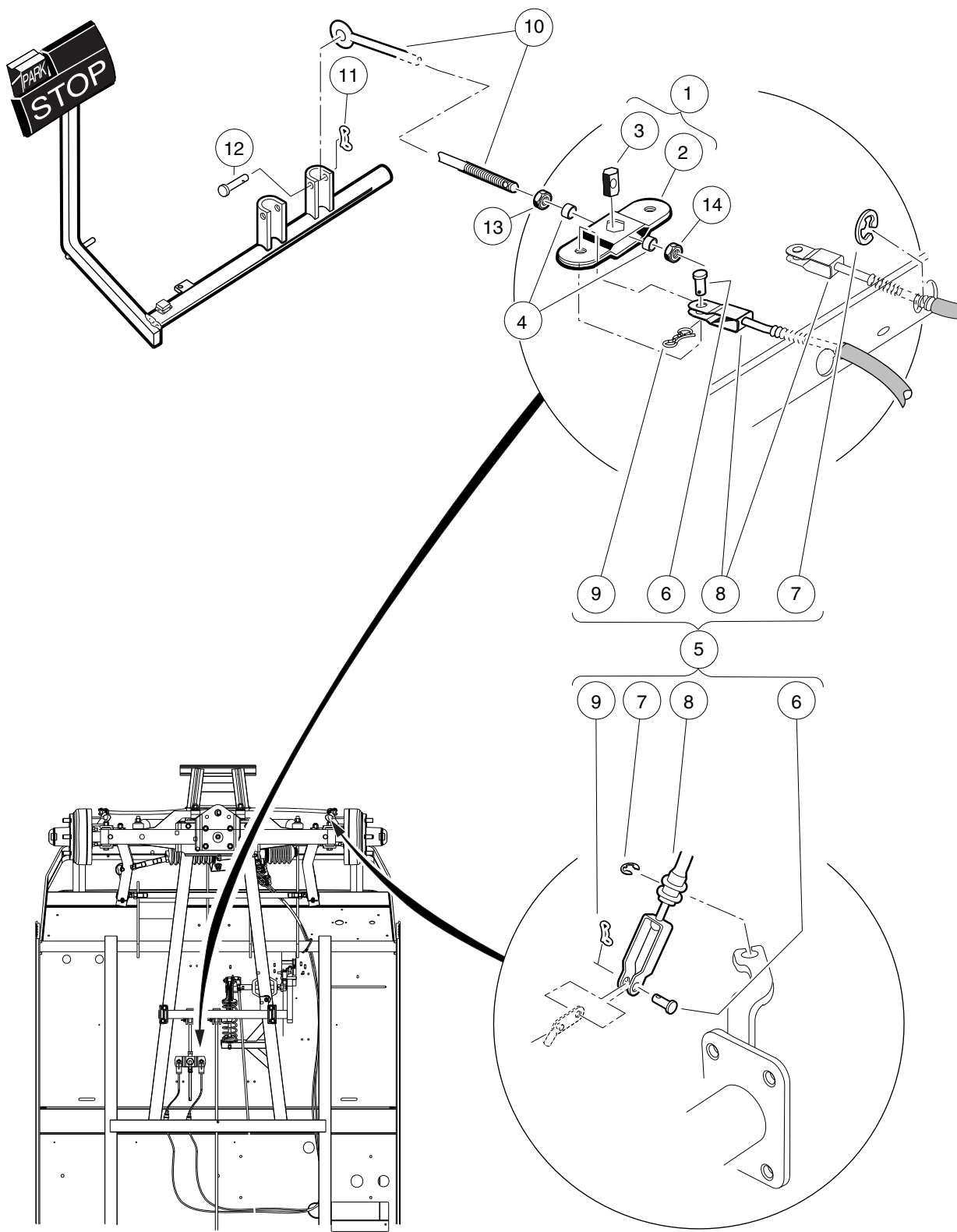
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011137</u>	Drum, Brake	2
2	<u>101146302</u>	Kit, Non-Asbestos Brake Shoe (includes item 3)	1
3	101880701	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe)	4
4	<u>1011464</u>	Package, Brake Spring (includes item 5)	1
5	1011314	Brake Spring	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	1011314	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	1010953	Pin	2
14	1011301	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	1011298	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	1011494	Backing Plate, Left-Hand	1
23	101880701	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	1011314	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	1010953	Pin	2
32	1011301	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	1011298	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	101880701	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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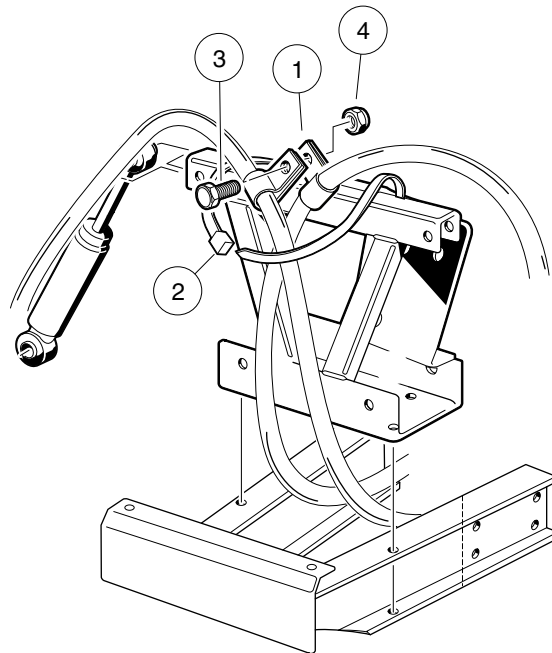
FRONT BRAKE CABLES AND EQUALIZER – VEHICLES WITH FOUR-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	<u>1017211</u>	Kit, Equalizer and Pivot Limiter (includes items 2 and 3)	1	
2	<u>1016319</u>	Equalizer Weld Assembly	1	
3	<u>1016320</u>	Equalizer, Pivot Limiter	1	
4	<u>101865301</u>	Spacer	2	
5	<u>101874601</u>	Kit, Brake Cable (includes items 6 through 9)	1	
6	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4	4	
7	<u>1011779</u>	E-Clip, 1/2	4	
8	N/A	Brake Cable	2	
9	<u>102292801</u>	Pin, Bow Tie Locking - .072	4	
10	<u>101953106</u>	Rod, Equalizer, 9.75"	1	
11	<u>102323101</u>	Pin, Bow Tie Locking	1	
12	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis	1	
13	<u>1242</u>	Nut, 5/16-18 Hex	1	
14	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1	

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000305-001

FRONT BRAKE CABLE CLIPS AND HARDWARE – VEHICLES WITH FRONT-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101935301</u>	Clamp, Brake Cable	2
2	<u>102025401</u>	Tie Wrap, Heavy Duty	1
3	320	Screw, 3/8-16 X 1.00 Hex-Head Cap	1
4	<u>8754</u>	Locknut, 3/8-16 Hex	1

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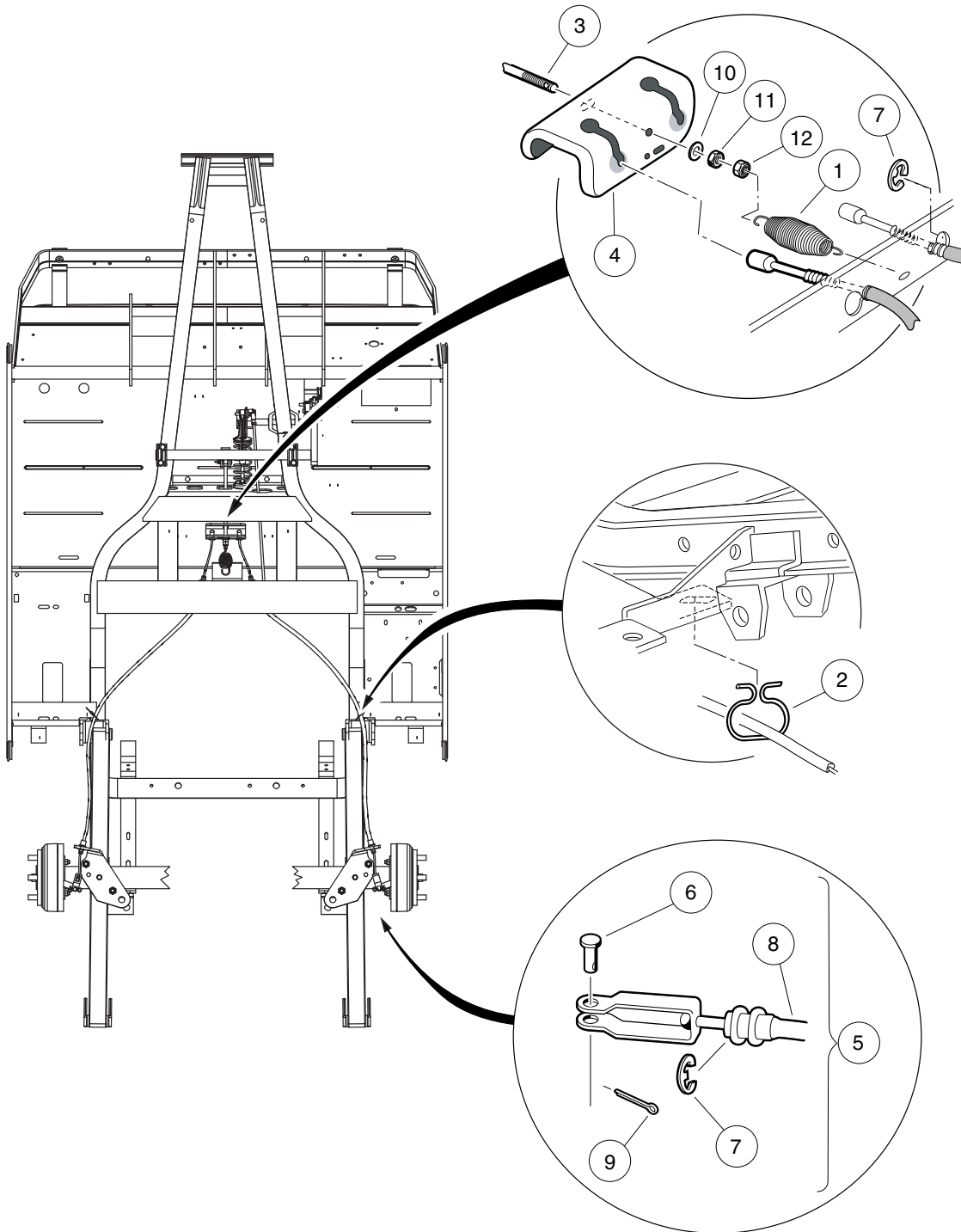
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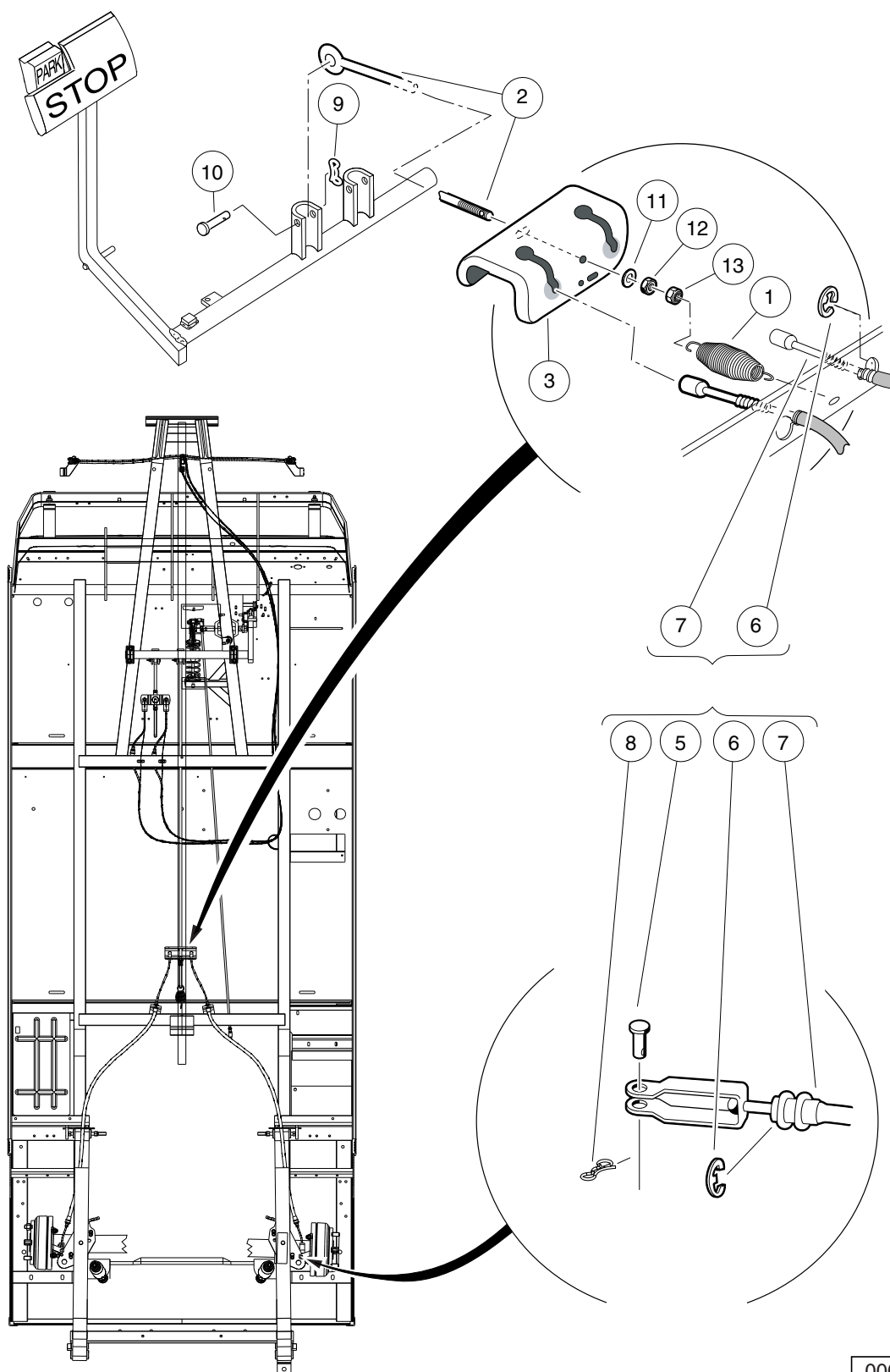
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BRAKE CABLE, EQUALIZER, AND EQUALIZER ROD – DS VILLAGER 4

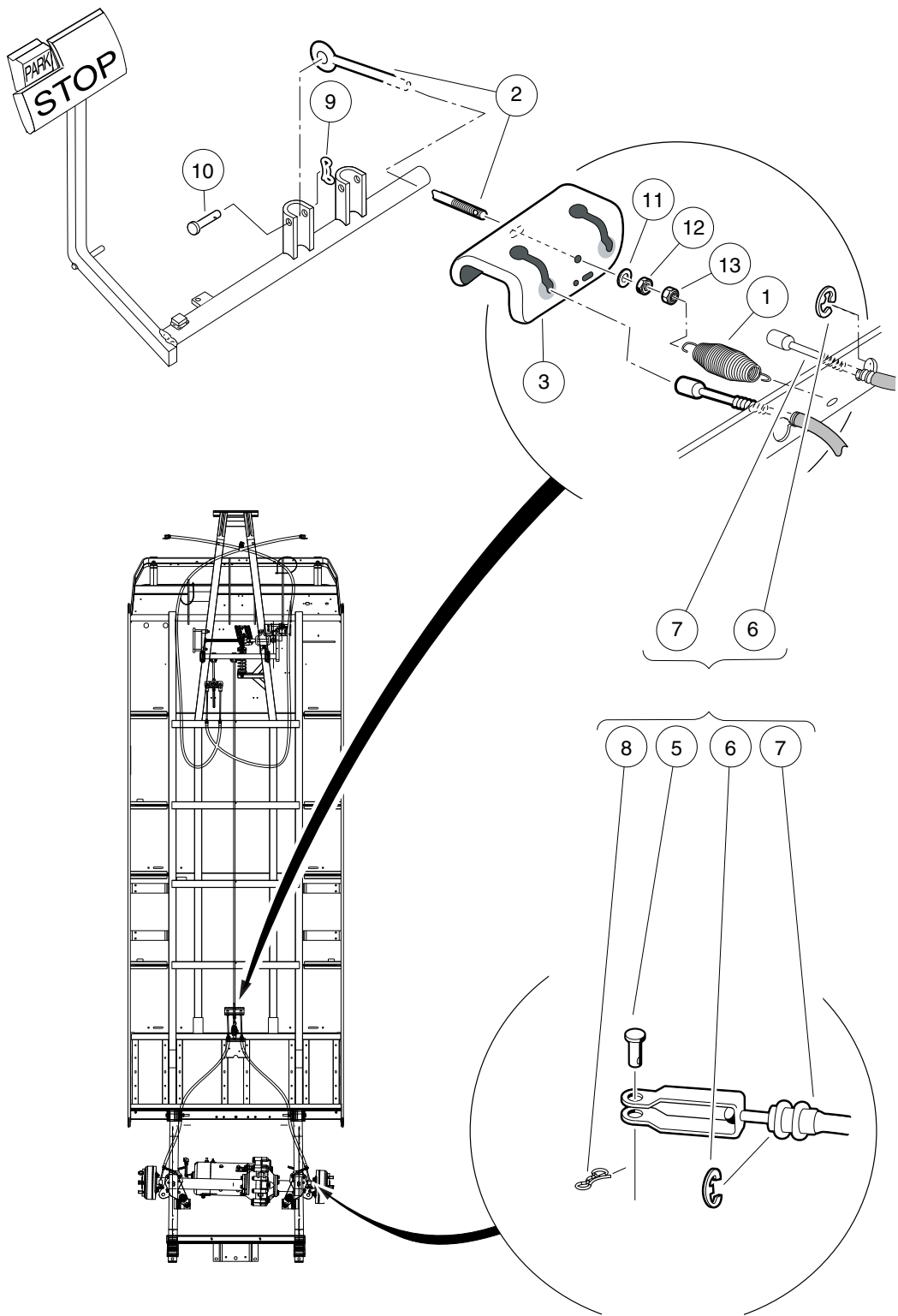
ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	<u>1013531</u>	Spring, Brake Return	1	
2	<u>101900801</u>	Hanger, Brake Cable	2	
3	<u>101953101</u>	Rod, Equalizer, 8.91"	1	
4	<u>101990801</u>	Equalizer Bracket	1	
5	<u>102022101</u>	Brake Cable Kit (includes items 6 through 9)	2	
6	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4	1	
7	<u>1011779</u>	E-Clip, 1/2	2	
8	N/A	Cable, Brake, 41"	1	
9	<u>1035</u>	Cotter Pin, 3/32 x 1	1	
10	<u>1241</u>	Washer, 5/16 Type A Flat	5	
11	<u>1242</u>	Nut, 5/16-18 Hex	1	
12	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	5	



000296-004

REAR BRAKE CABLES AND EQUALIZER – VILLAGER 6, AND TRANSPORTER 4 AND 6

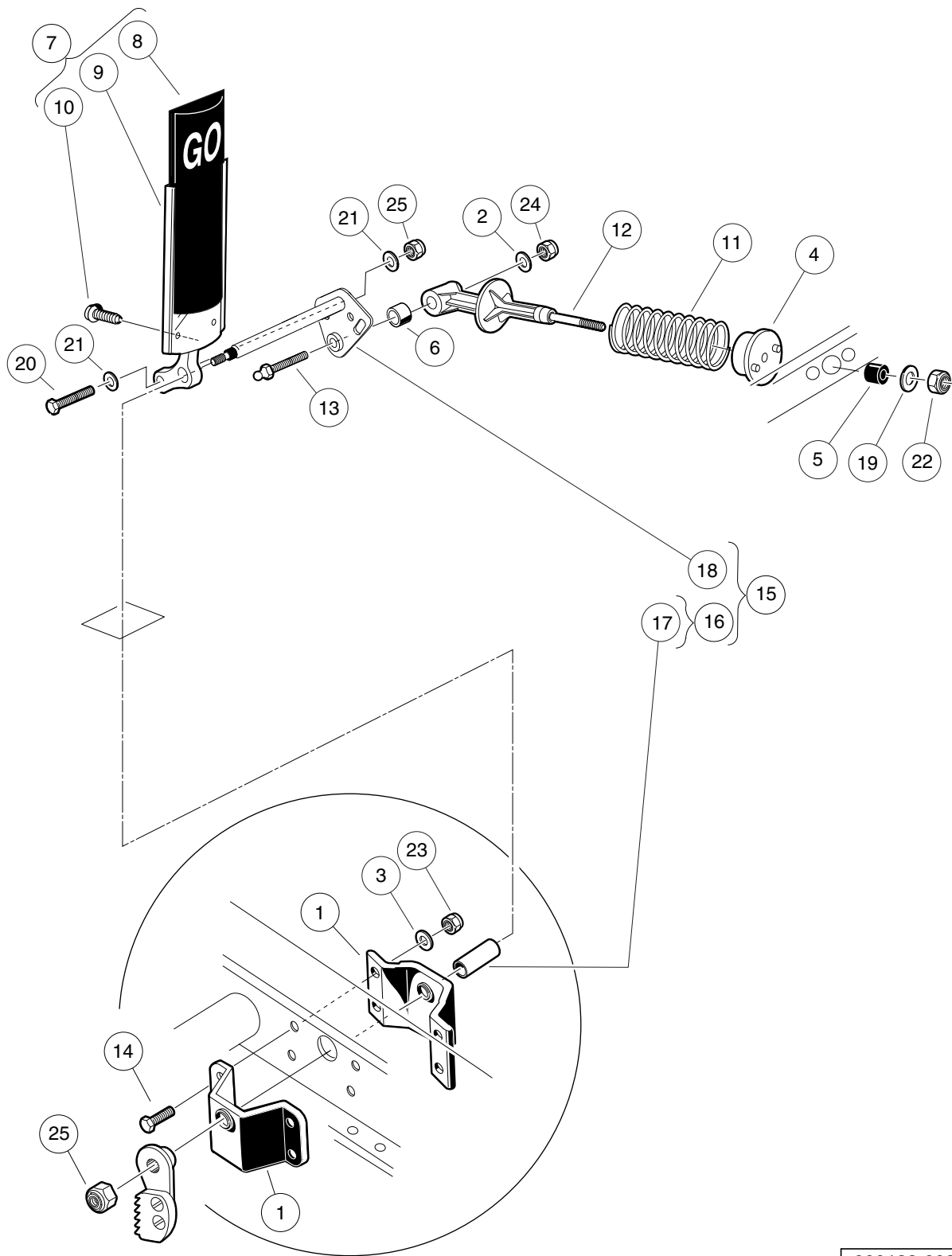
ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	<u>1013531</u>	Spring, Brake Return	1	
2	<u>101953103</u>	Rod, Equalizer	1	
3	<u>101990801</u>	Equalizer Bracket	1	
4	<u>102166901</u>	Kit, Brake Cable Rear (includes items 5 through 8)	1	
5	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4	2	
6	<u>1011779</u>	E-Clip, 1/2	4	
7	<u>102162601</u>	Cable, Brake	2	
8	<u>102292801</u>	Pin, Bow Tie Locking - .072	2	
9	<u>102323101</u>	Pin, Bow Tie Locking	1	
10	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis	1	
11	<u>1241</u>	Washer, 5/16 Type A Flat	1	
12	<u>1242</u>	Nut, 5/16-18 Hex	1	
13	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1	



000296-003

REAR BRAKE CABLES, EQUALIZER, AND EQUALIZER ROD – VILLAGER 8 VEHICLES

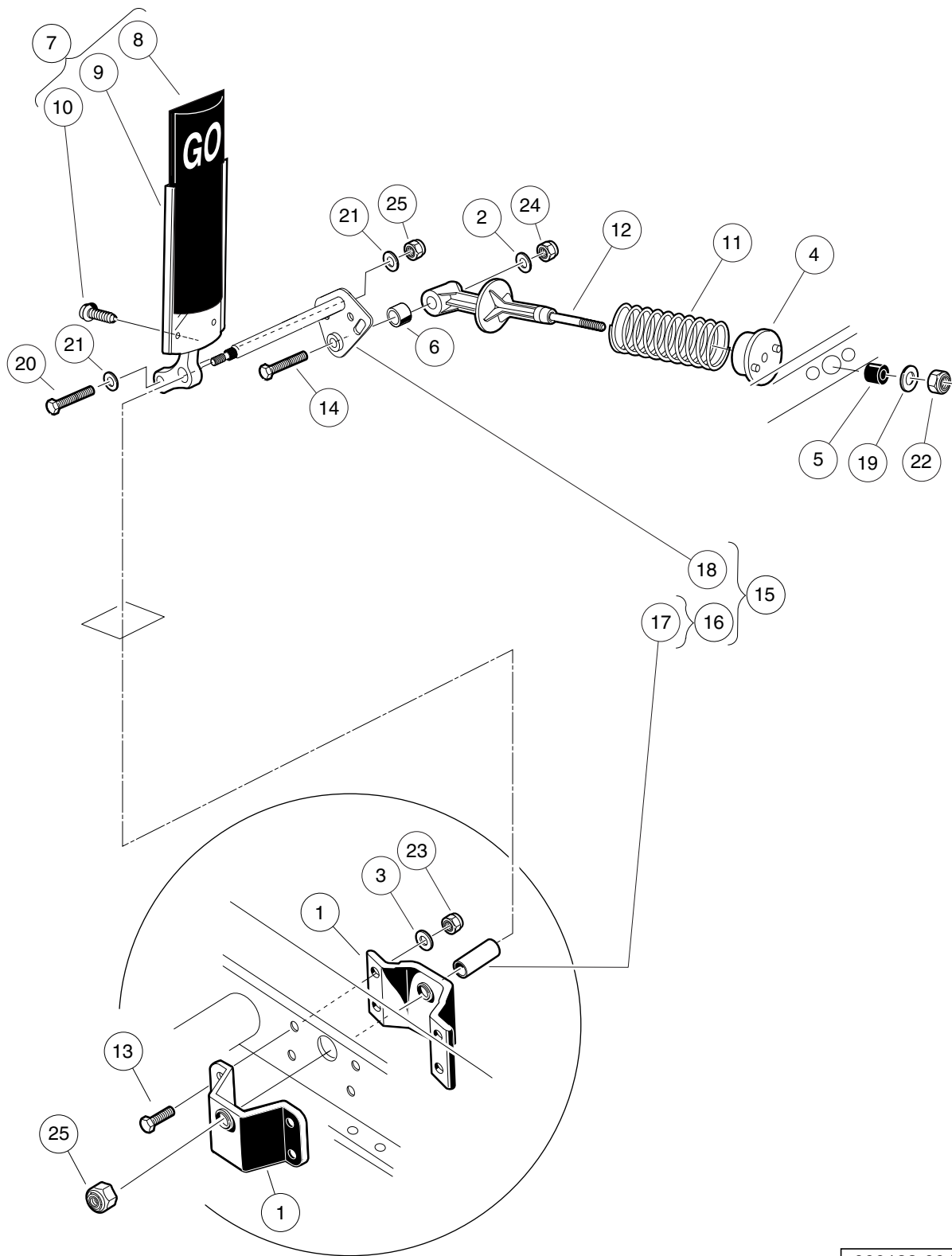
ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		1 2 3 4		
1	<u>1013531</u>	Spring, Brake Return	1	
2	<u>101953104</u>	Rod, Equalizer	1	
3	<u>101990801</u>	Equalizer Bracket	1	
4	<u>102166901</u>	Kit, Brake Cable Rear (includes items 5 through 8)	1	
5	<u>1010829</u>	Pin, Clevis, 5/16 X 3/4	2	
6	<u>1011779</u>	E-Clip, 1/2	4	
7	<u>102162601</u>	Cable, Brake	2	
8	<u>102292801</u>	Pin, Bow Tie Locking - .072	2	
9	<u>102323101</u>	Pin, Bow Tie Locking	1	
10	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis	1	
11	<u>1241</u>	Washer, 5/16 Type A Flat	1	
12	<u>1242</u>	Nut, 5/16-18 Hex	1	
13	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1	



000188-003

ACCELERATOR PEDAL – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	4
		1 2 3 4		G
1	<u>1011694</u>	Accelerator Bracket and Bearing Assembly	2	E
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	101818801	Stud, 1/4-28 X 1.35 Ball	1	
14	<u>101861901</u>	Screw, 1/4-20 X 1.125 Hex Cap	4	
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	



000188-004

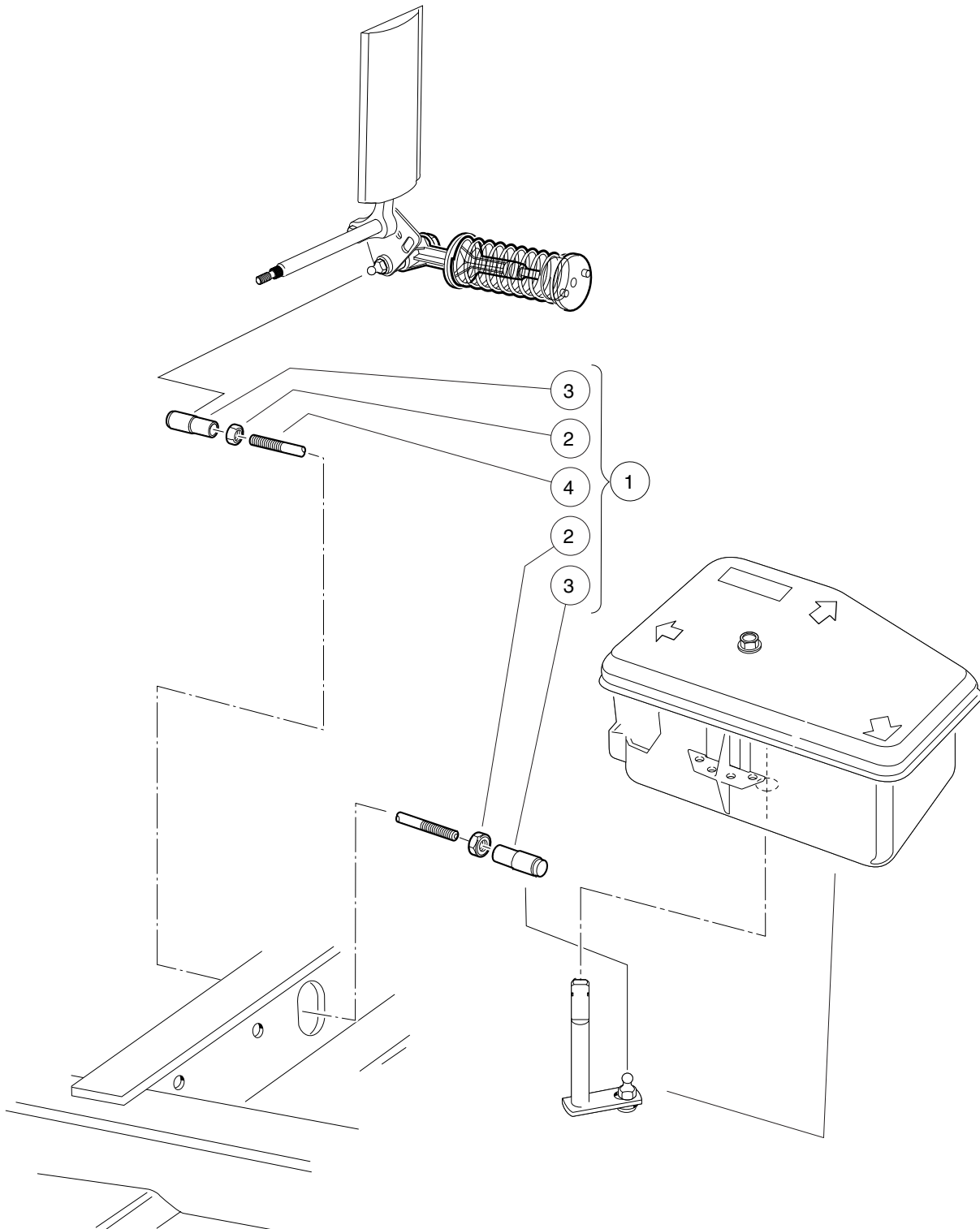
ACCELERATOR PEDAL ASSEMBLY – ELECTRIC VEHICLES WITH MCOR

ITEM	PART NO.	DESCRIPTION	QTY	4 G E
		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	

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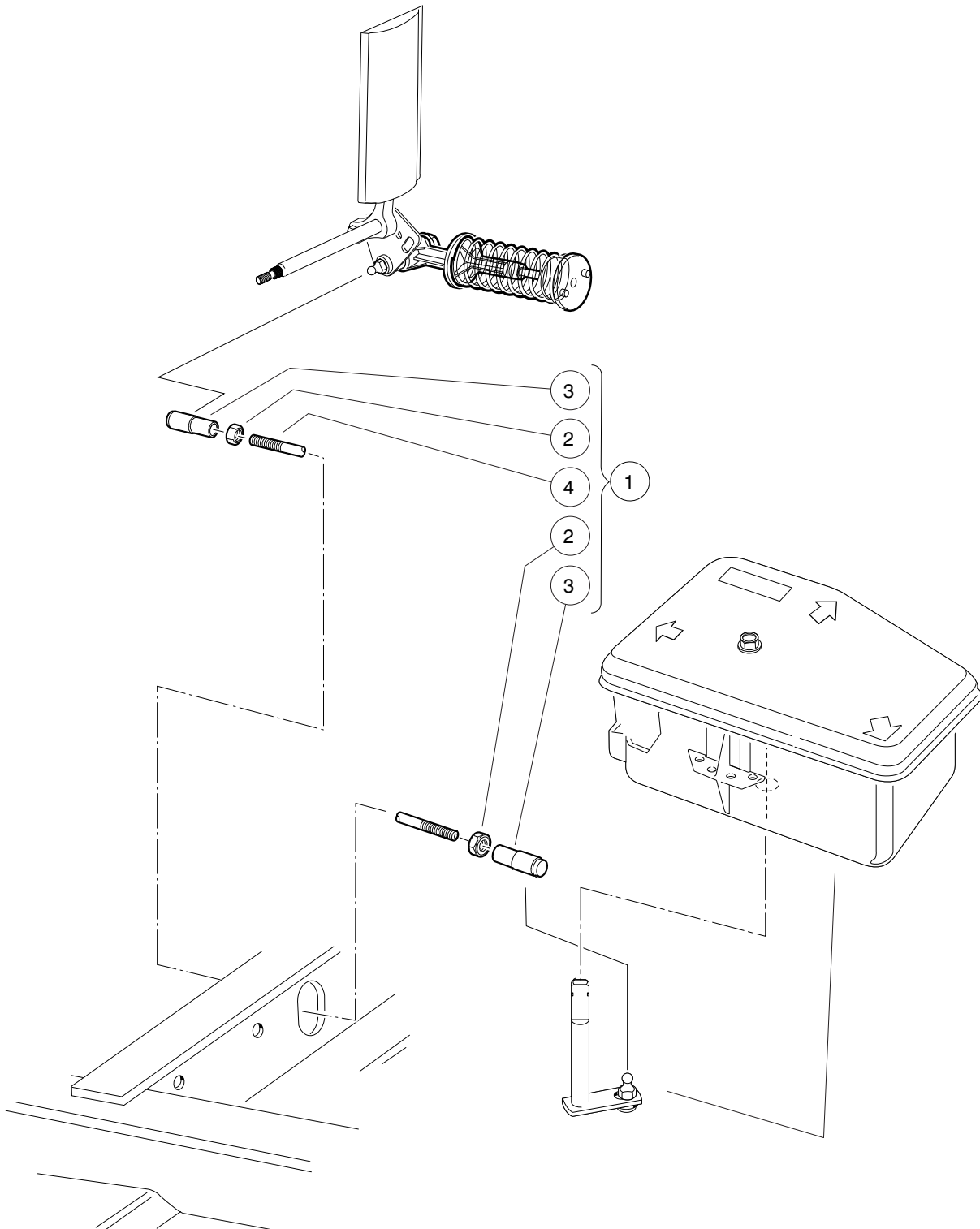
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000362-001

ACCELERATOR ROD – GASOLINE DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		4
1	101912401	Rod, Accelerator (includes items 2 through 4)	1	G
2	<u>1011084</u>	Nut, 1/4-28 Hex Jam	2	E
3	<u>1011734</u>	Joint, Ball	2	
4	N/A	Accelerator Rod	1	

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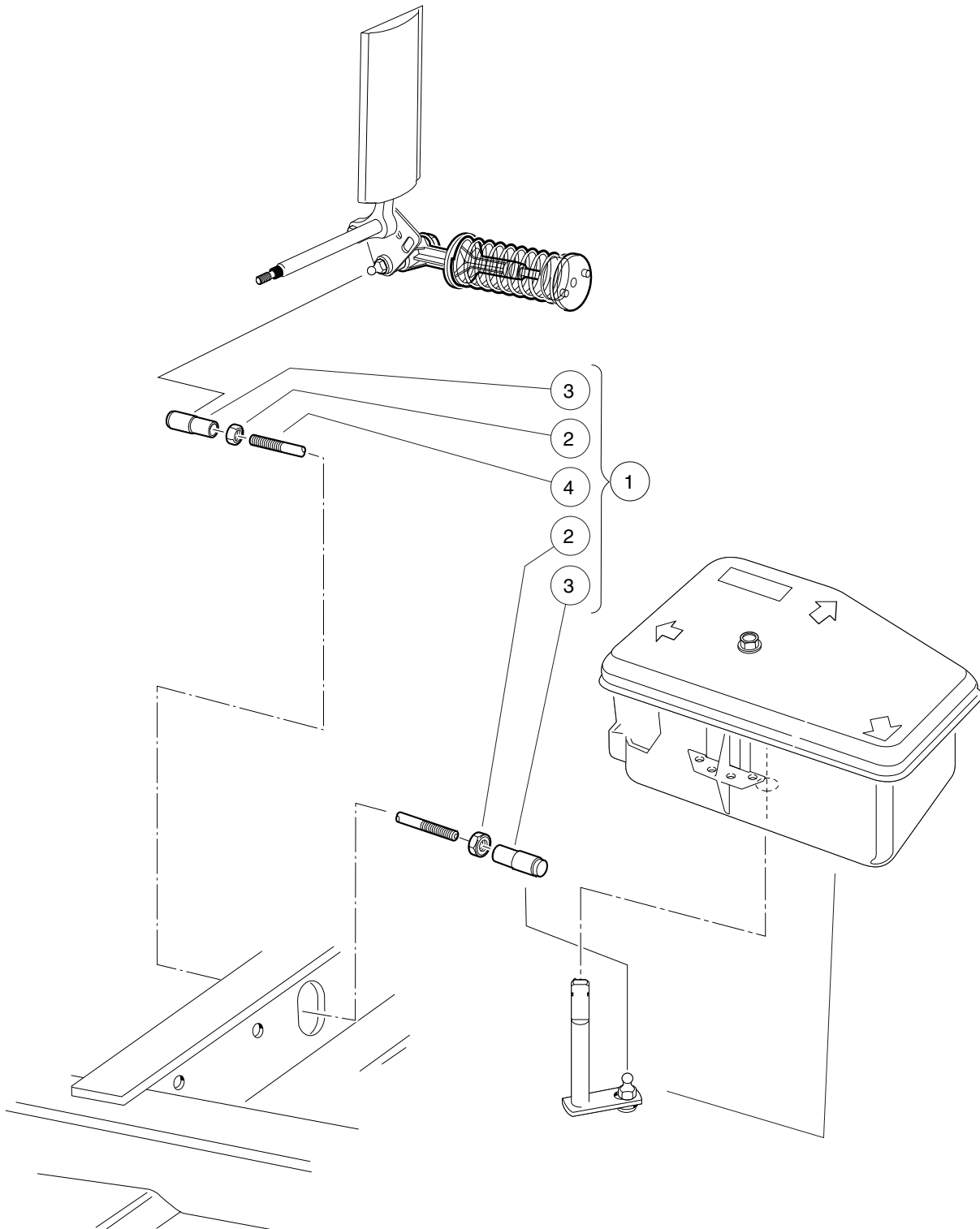
ACCELERATOR ROD – GASOLINE VILLAGER 6, AND TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY	4
		1 2 3 4		G
1	<u>101674702</u>	Rod, Accelerator (includes items 2 through 4)	1	E
2	<u>1011084</u>	Nut, 1/4-28 Hex Jam	2	
3	<u>1011734</u>	Joint, Ball	2	
4	N/A	Accelerator Rod Elec Stretch	1	

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000362-001

ACCELERATOR ROD – GASOLINE VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		4
1	<u>101674704</u>	Accelerator Rod Assembly, RV XL (includes items 2 through 4)	1	G
2	<u>1011084</u>	Nut, 1/4-28 Hex Jam	2	E
3	<u>1011734</u>	Joint, Ball	2	
4	N/A	Accelerator Rod, RV XL	1	

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STEERING, FRONT AND REAR SUSPENSION

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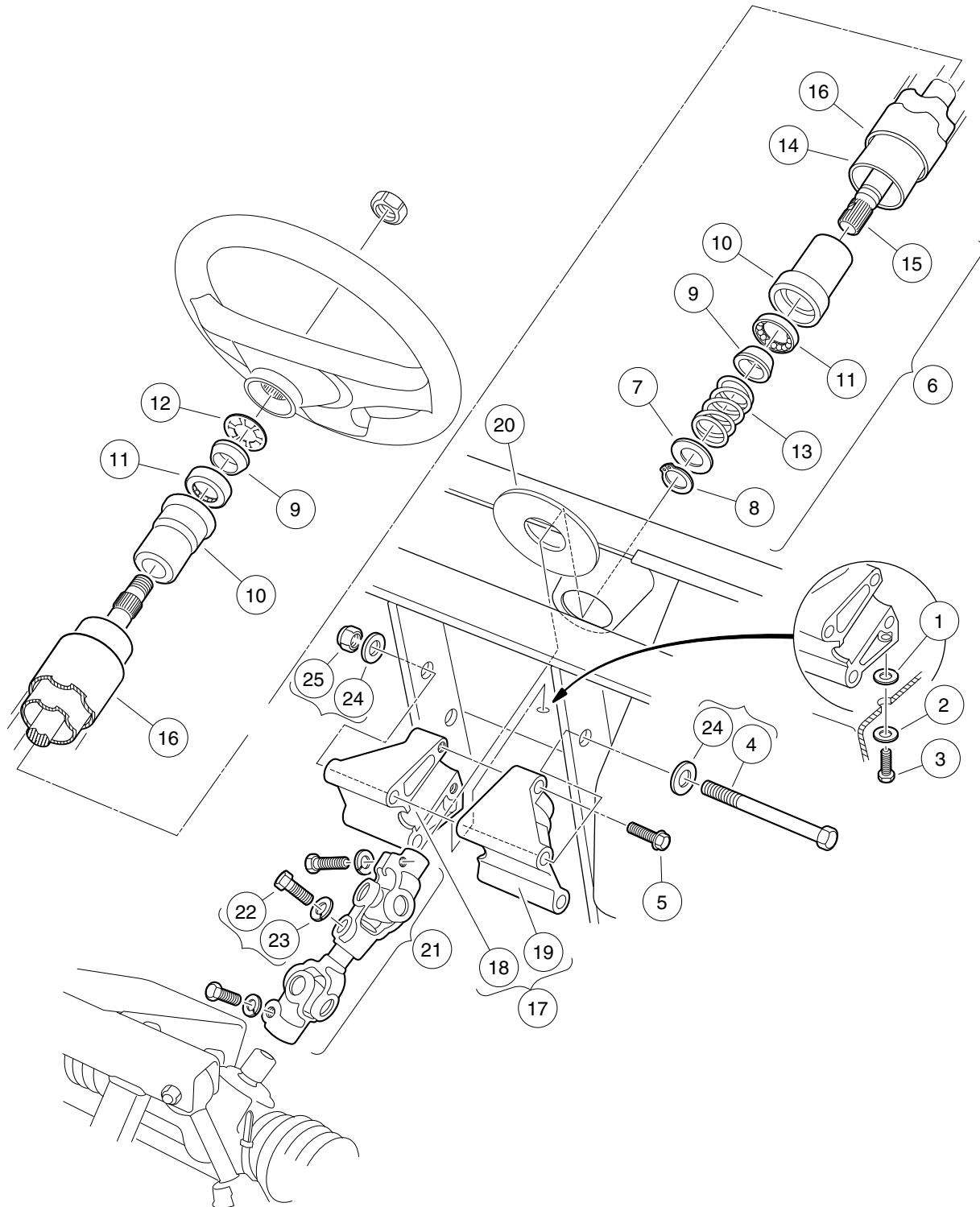
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000247-001

STEERING COLUMN – VILLAGER 6 AND 8

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011578</u>	Washer, 5/16 Type B Flat	1
2	<u>1011697</u>	Washer, 5/16 Flat	1
3	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	1
4	<u>1016183</u>	Screw, 3/8-16 X 7.00 Hex Cap	2
5	<u>1016269</u>	Screw, 5/16-18 Thrd Forming	2
6	<u>1017313</u>	Steering Shaft Assembly (includes items 7 through 15)	1
7	<u>1012604</u>	Washer, 0.675 ID X 1.19 OD	1
8	<u>1012605</u>	Ring, 0.579 Internal Retaining	1
9	<u>1014125</u>	Wedge, Molded	2
10	<u>1014126</u>	Seat, Plastic Bearing	2
11	<u>1014213</u>	Bearing, Ball	2
12	<u>1014214</u>	Ring, Retaining	1
13	<u>1014217</u>	Spring, Steering Shaft	1
14	<u>1017314</u>	Column, Aluminum Steering	1
15	<u>1017315</u>	Shaft Steering Column	1
16	<u>1017317</u>	Tube Cover, Steering Column	1
17	101984801	Kit, Steering Column Mounting Bracket (includes items 18 and 19)	1
18	N/A	Bracket, RH Steering Column Mount	1
19	N/A	Bracket, LH Steering column mount	1
20	<u>102278001</u>	Boot, Steering Column Round	1
21	<u>103601601</u>	Shaft, Intermediate Steering (includes items 22 and 23)	1
22	<u>1017226</u>	Bolt, Hex-Head, 8mm X 1.25 - 30	3
23	<u>7174</u>	Lockwasher, 5/16 Split	3
24	<u>334</u>	Washer, 3/8 Type A Flat	4
25	<u>8754</u>	Locknut, 3/8-16 Hex	2

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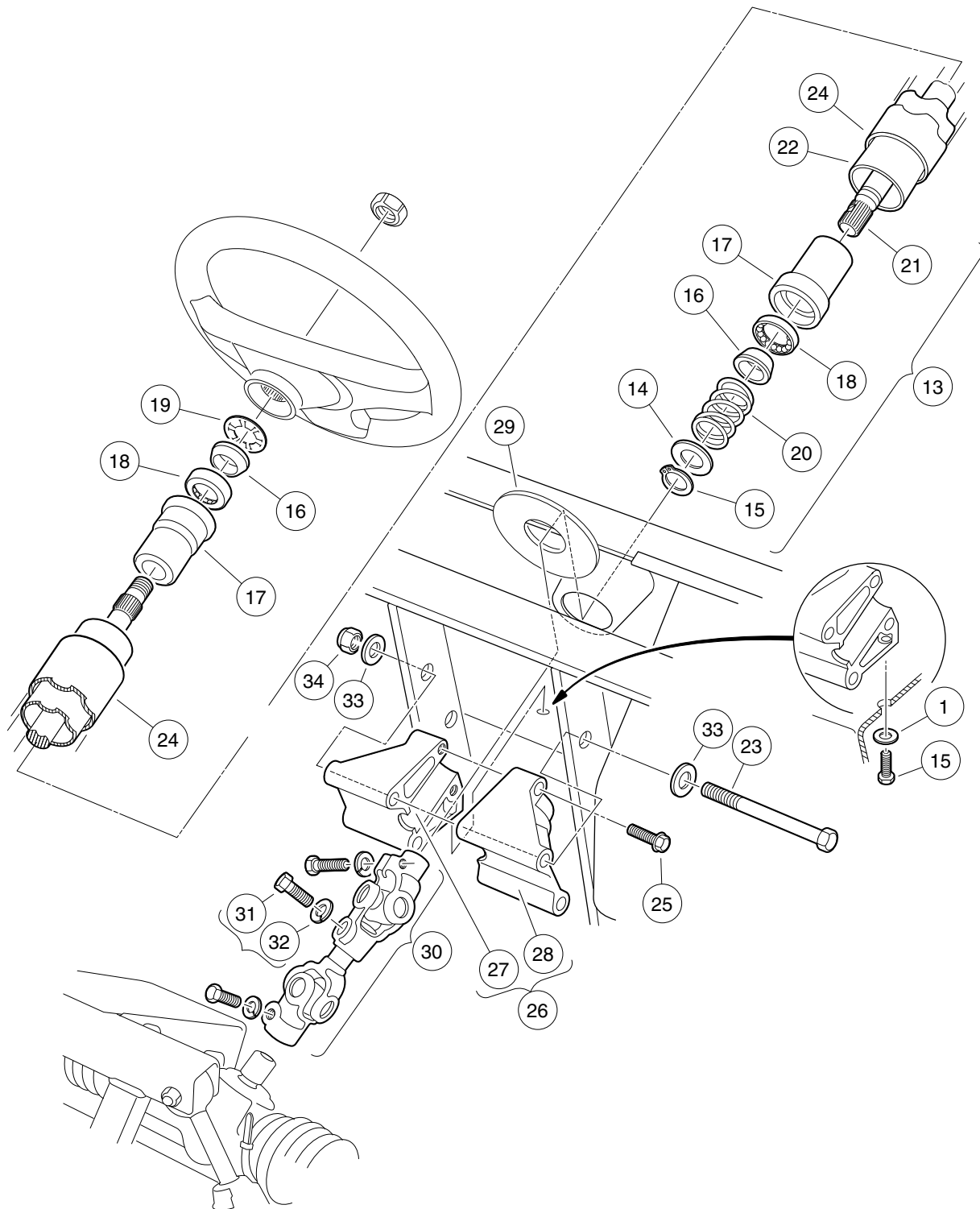
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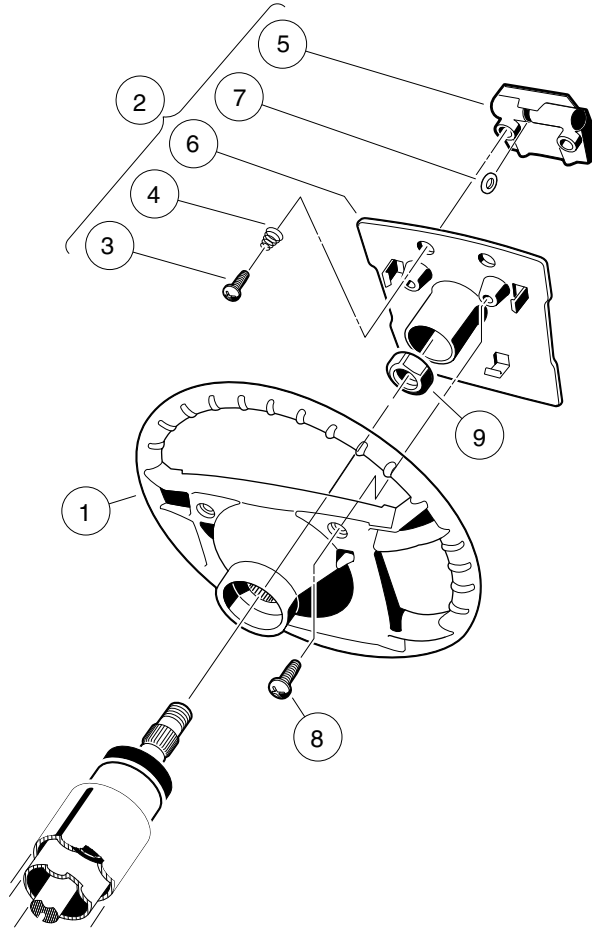
STEERING COLUMN – ALL VEHICLES EXCEPT VILLAGER 6 AND 8

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		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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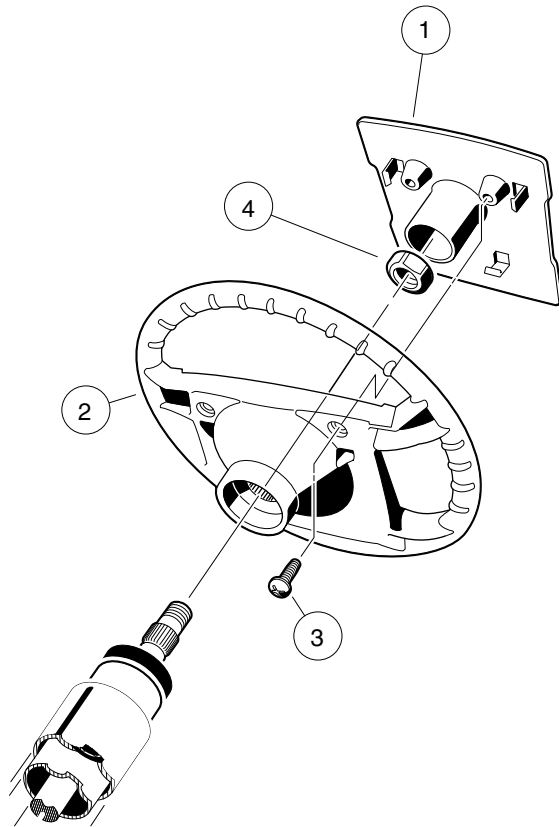
STEERING WHEEL

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1016156</u>	Wheel, Steering	1	
2	<u>1016219</u>	Plate, Scorecard (includes items 3 through 7)	1	
3	<u>1012565</u>	Screw, #12 Phillips Round Head	2	
4	<u>1012566</u>	Tapered Compression Spring	2	
5	<u>1016154</u>	Clip, Scorecard	1	
6	N/A	Plate, Score Card	1	
7	N/A	Pencil Grip	1	
8	<u>1016663</u>	Screw, #12-14 X 0.625	2	
9	<u>1017273</u>	Nut, 5/8-18 Nylon Insert Jam	1	

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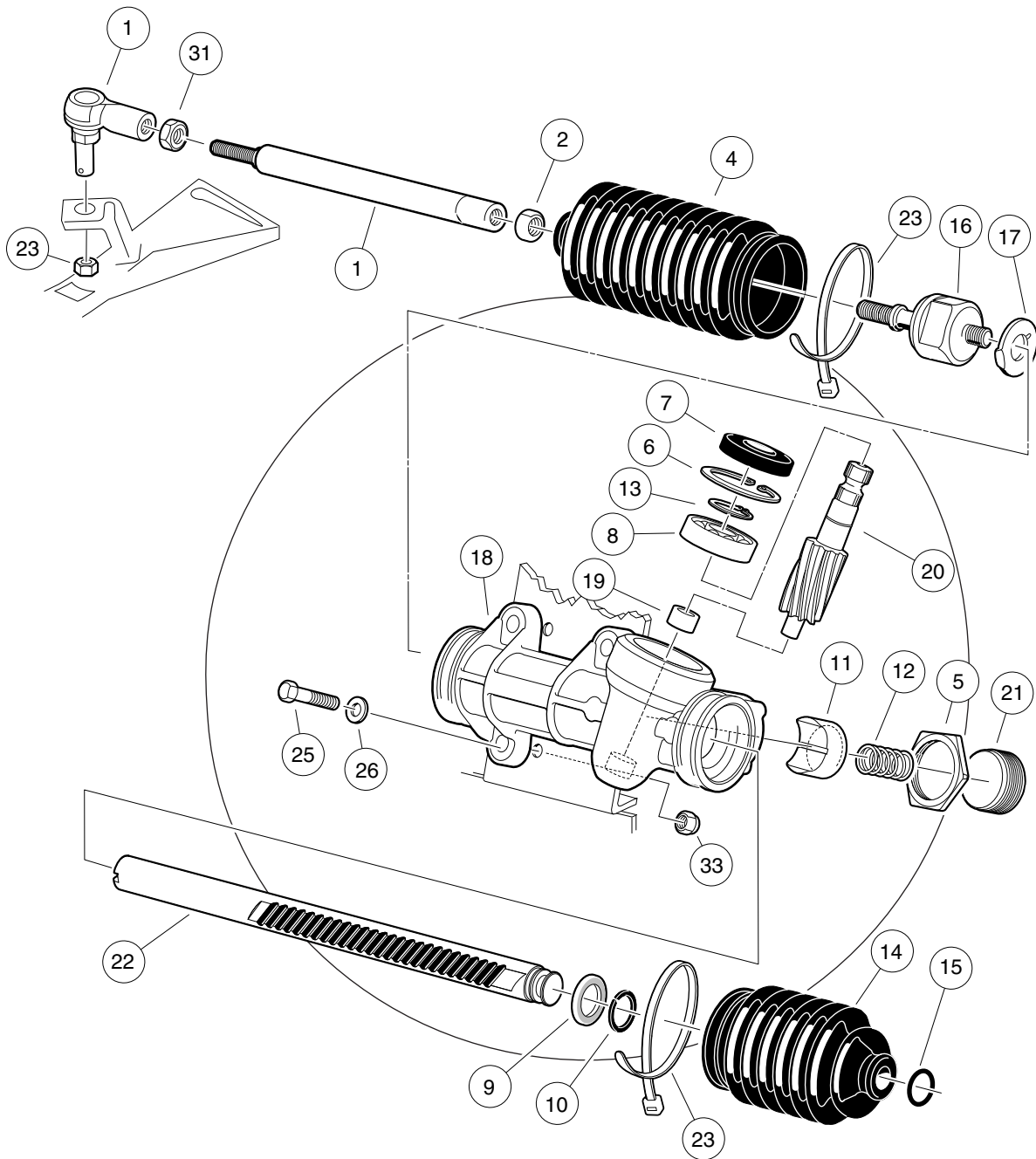
STEERING WHEEL – ALL VEHICLES EXCEPT DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>101615504</u>	Plate, Scorecard	1	
2	<u>1016156</u>	Wheel, Steering	1	
3	<u>1016663</u>	Screw, #12-14 X 0.625	2	
4	<u>1017273</u>	Nut, 5/8-18 Nylon Insert Jam	1	

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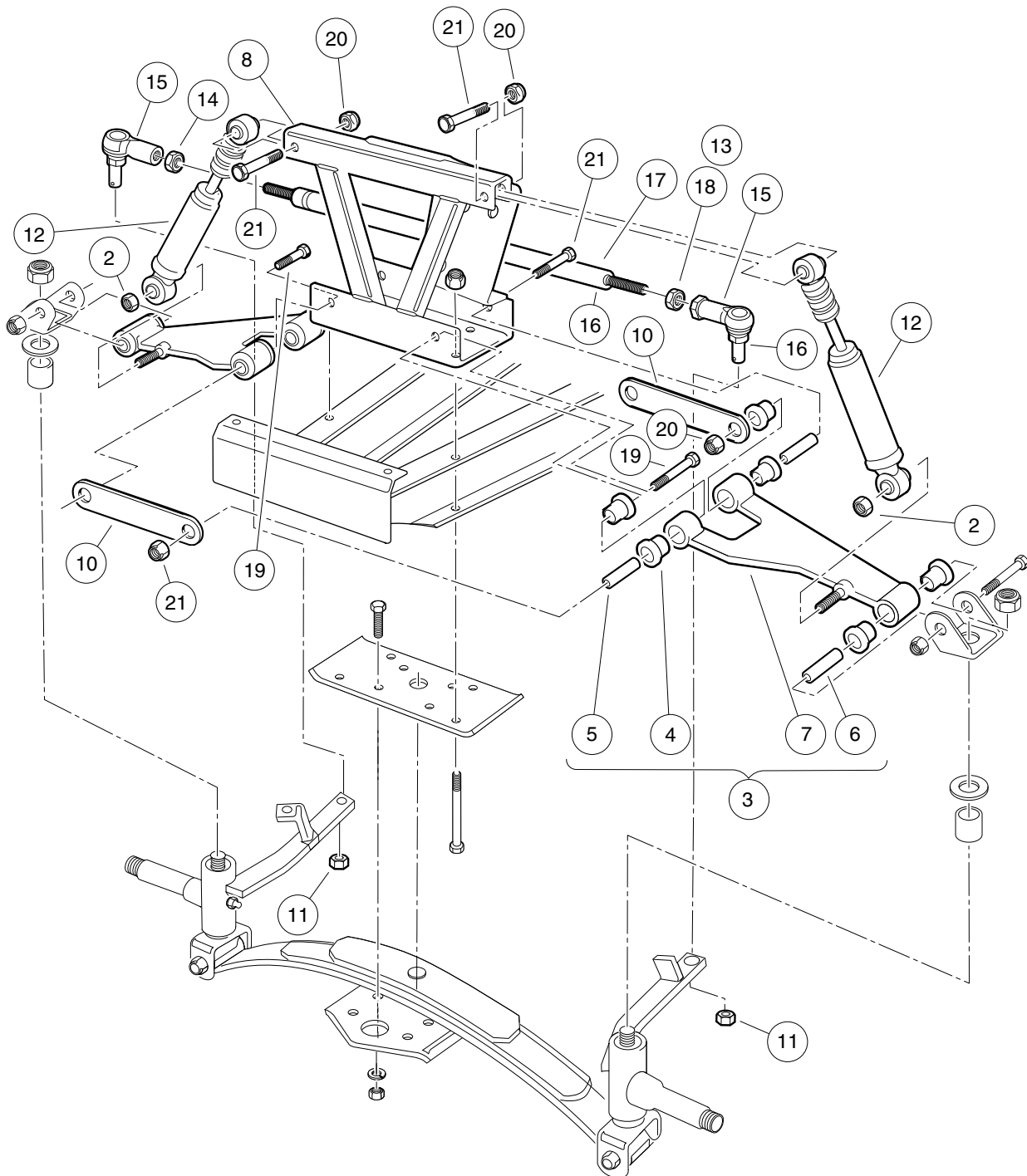
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STEERING GEAR ASSEMBLY

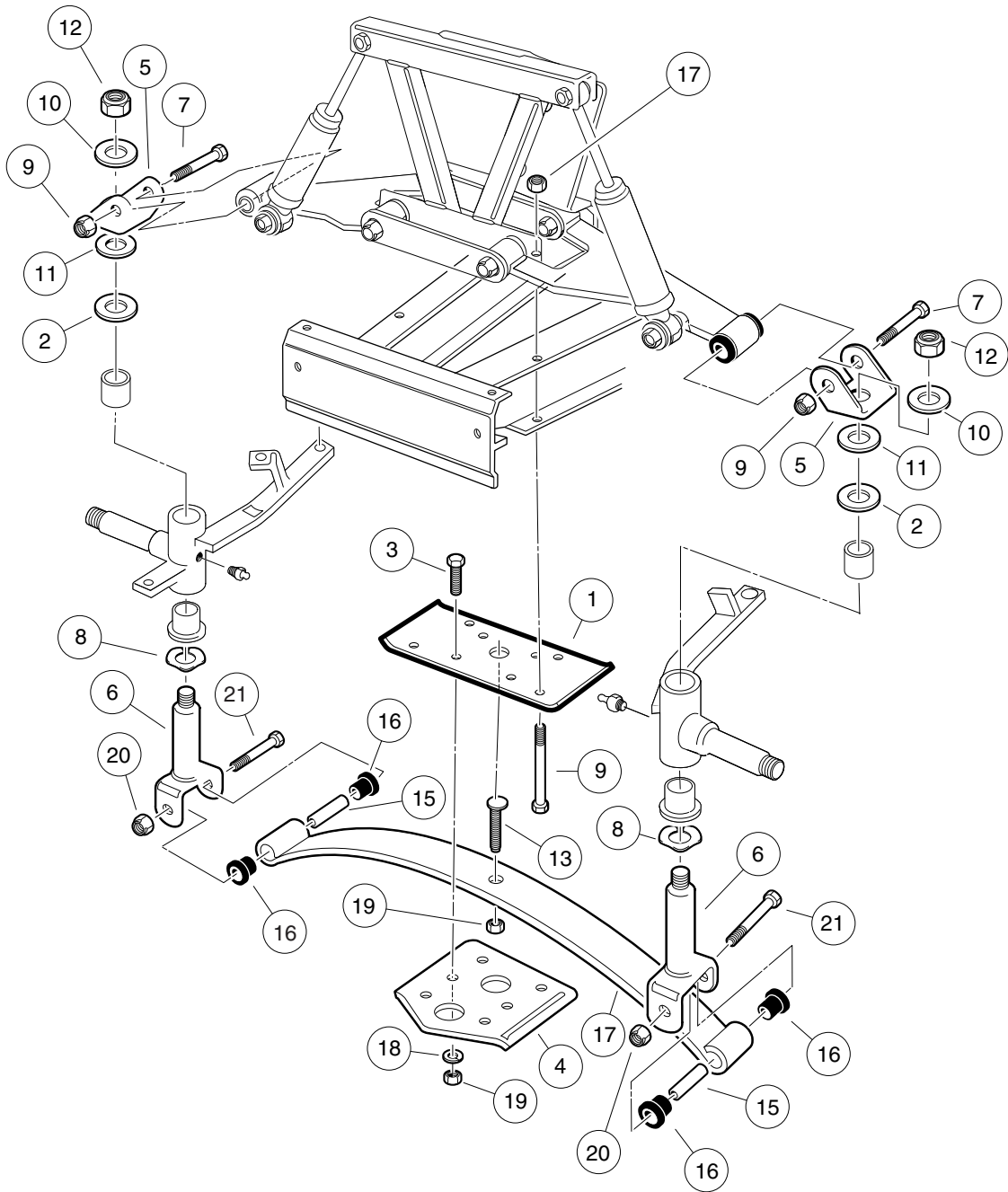
ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1012467</u>	Link, Rack and Pinion Drag	1	
2	<u>1013042</u>	Nut, 12mm Hex	1	
3	<u>101878302</u>	Steering Gear Assembly (without yoke) (includes items 4 through 23)	1	
4	<u>1013035</u>	Bellows, Long	1	
5	<u>1013044</u>	Rack Screw Locknut	1	
6	<u>1013051</u>	Snap Ring	1	
7	<u>1013052</u>	Seal, Steering Pinion Dust	1	
8	<u>101879401</u>	Bearing, Ball	1	
9	<u>101879501</u>	Stop Washer	1	
10	<u>101879601</u>	Stop Ring, C-Type	1	
11	<u>101879701</u>	Support Yoke	1	
12	<u>101879801</u>	Rack Guide Pressure Spring	1	
13	<u>101879901</u>	Ring, Stop, C-Type	1	
14	<u>101880001</u>	Bellows, Short	1	
15	<u>101880101</u>	Dust Seal Retaining Ring	1	
16	<u>101880201</u>	Inner Ball Joint Asm	1	
17	<u>101880301</u>	Washer, Tab	1	
18	N/A	Box, Steering Gear	1	
19	N/A	Bearing, Lower Pinion	1	
20	N/A	Pinion, Steering	1	
21	N/A	Screw, Rack Guide	1	
22	N/A	Rack, Steering	1	
23	<u>8990</u>	Tie Wrap, 8" Nylon	2	
24	<u>1035</u>	Cotter Pin, 3/32 x 1	1	
25	<u>1624</u>	Screw, 3/8-16 X 1.50 Hex-Head Cap	3	
26	<u>334</u>	Washer, 3/8 Type A Flat	3	
27	<u>7540</u>	Ball Joint, Left (includes items 28 through 31)	1	
28	<u>1011895</u>	Socket, LH Vertical	1	
29	<u>1011930</u>	Seal, Vertical Socket Dust	1	
30	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1	
31	<u>7602</u>	Nut, 3/8-24 UNF Hex	1	
32	<u>7555</u>	Nut, 1/2-20 Hex, Left-Hand Thread	1	
33	<u>8754</u>	Locknut, 3/8-16 Hex	3	



000312-002

FRONT SUSPENSION, UPPER

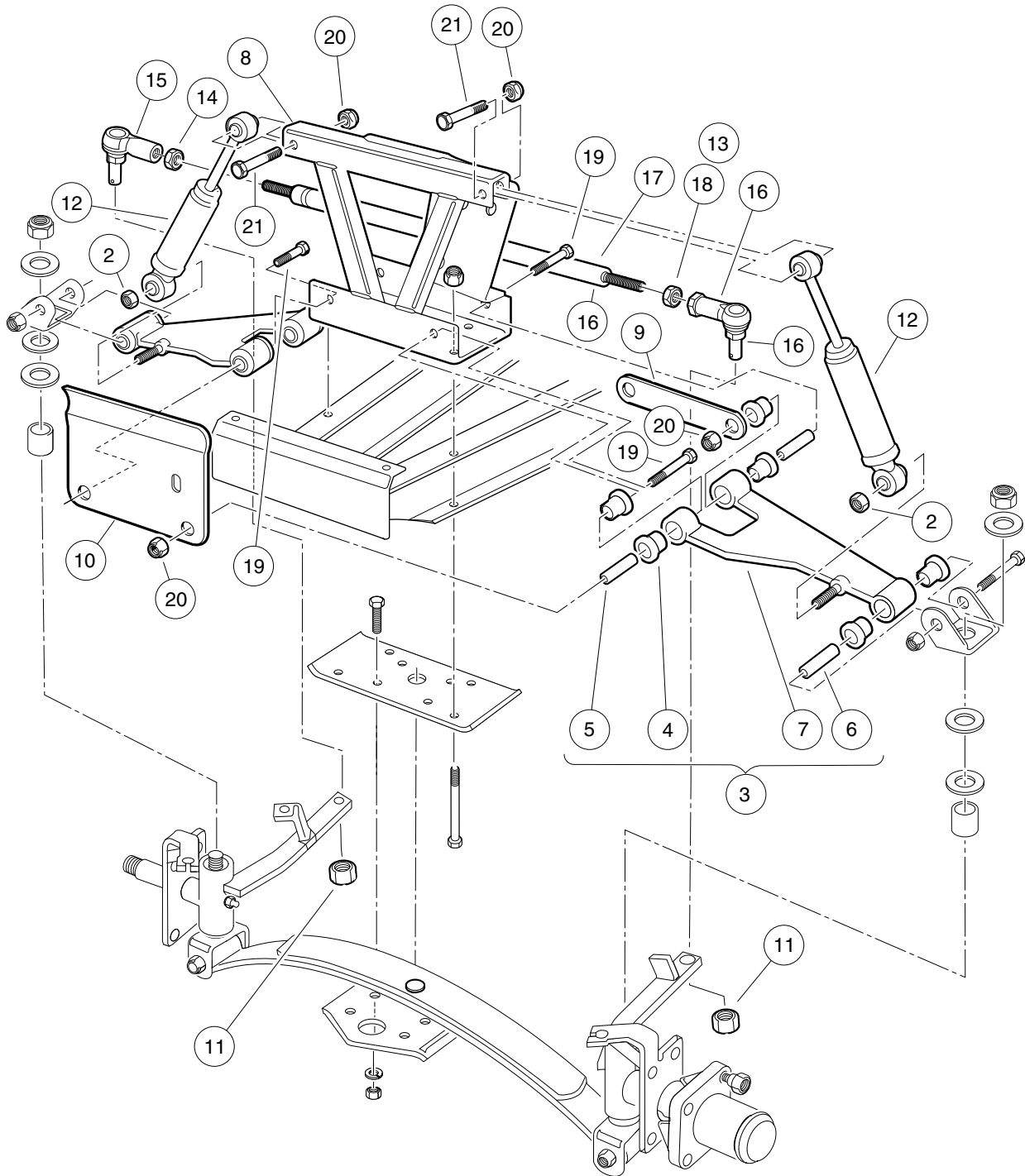
ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	N/A	Sub, Fr Susp. -1 Lf-2wb Golf (includes items 2 through 21)	1	
2	<u>1010138</u>	Locknut, 3/8-16 Dimpled	2	
3	<u>1016353</u>	Sub-Assembly, Delta A-Plate (includes items 4 through 7)	2	
4	<u>1016346</u>	Bushing, Urethane	6	
5	<u>1016349</u>	Sleeve, Delta 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>1016387</u>	Screw, 3/8-16 X 2.75 Hx Hd Cap	2	
10	<u>1017266</u>	A-Plate Strap	2	
11	<u>102289201</u>	Nut - Hex Locking, M12 X 1.25	3	
12	<u>103351001</u>	Shock Absorber, Front, Common	2	
13	N/A	Asm, Tie Rod (includes items 14 through 18)	1	
14	1013042	Nut, 12mm Hex	1	
15	<u>102022601</u>	End, Tie Rod M12 X 1.25 Rh	1	
16	<u>102022602</u>	End, Tie Rod, M12 X 1.25, Lh	1	
17	<u>103354701</u>	Rod, Tie, Male Thd	1	
18	<u>103653501</u>	Nut, Jam, M12-1.25, Lh	1	
19	<u>2402</u>	Screw, 3/8-16 X 2.25 Hx Hd Cap	4	
20	<u>8754</u>	Locknut, 3/8-16 Hex	13	
21	<u>8861</u>	Bolt, 3/8-16 X 1.75 Hex	2	

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FRONT SUSPENSION, LOWER

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



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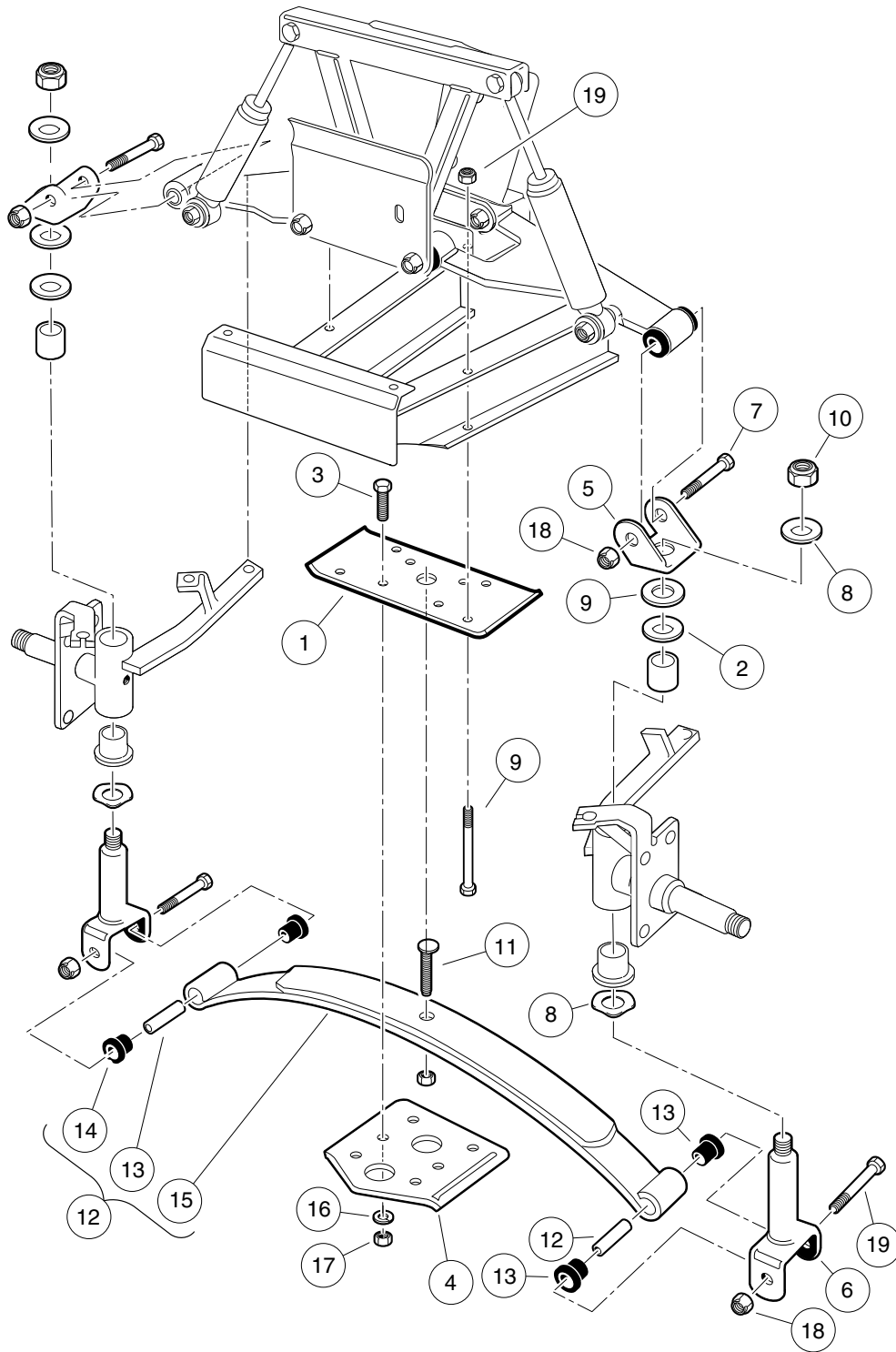
FRONT SUSPENSION, UPPER – VILLAGER 6, AND TRANSPORTER 4 AND

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	N/A	Sub-Assembly, Front Suspension (includes items 2 through 20)	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	1	
10	<u>101955001</u>	Brake Cable Guide Bracket	1	
11	<u>102289201</u>	Nut - Hex Locking, M12 X 1.25	3	
12	<u>103351001</u>	Shock Absorber, Front, Common	2	
13	N/A	Asm, Tie Rod (includes items 14 through 18)	1	
14	1013042	Nut, 12mm Hex	1	
15	<u>102022601</u>	End, Tie Rod M12 X 1.25 Rh	1	
16	<u>102022602</u>	End, Tie Rod, M12 X 1.25, Lh	1	
17	<u>103354701</u>	Rod, Tie, Male Thd	1	
18	<u>103653501</u>	Nut, Jam, M12-1.25, Lh	1	
19	<u>2402</u>	Screw, 3/8-16 X 2.25 Hx Hd Cap	4	
20	<u>8754</u>	Locknut, 3/8-16 Hex	13	

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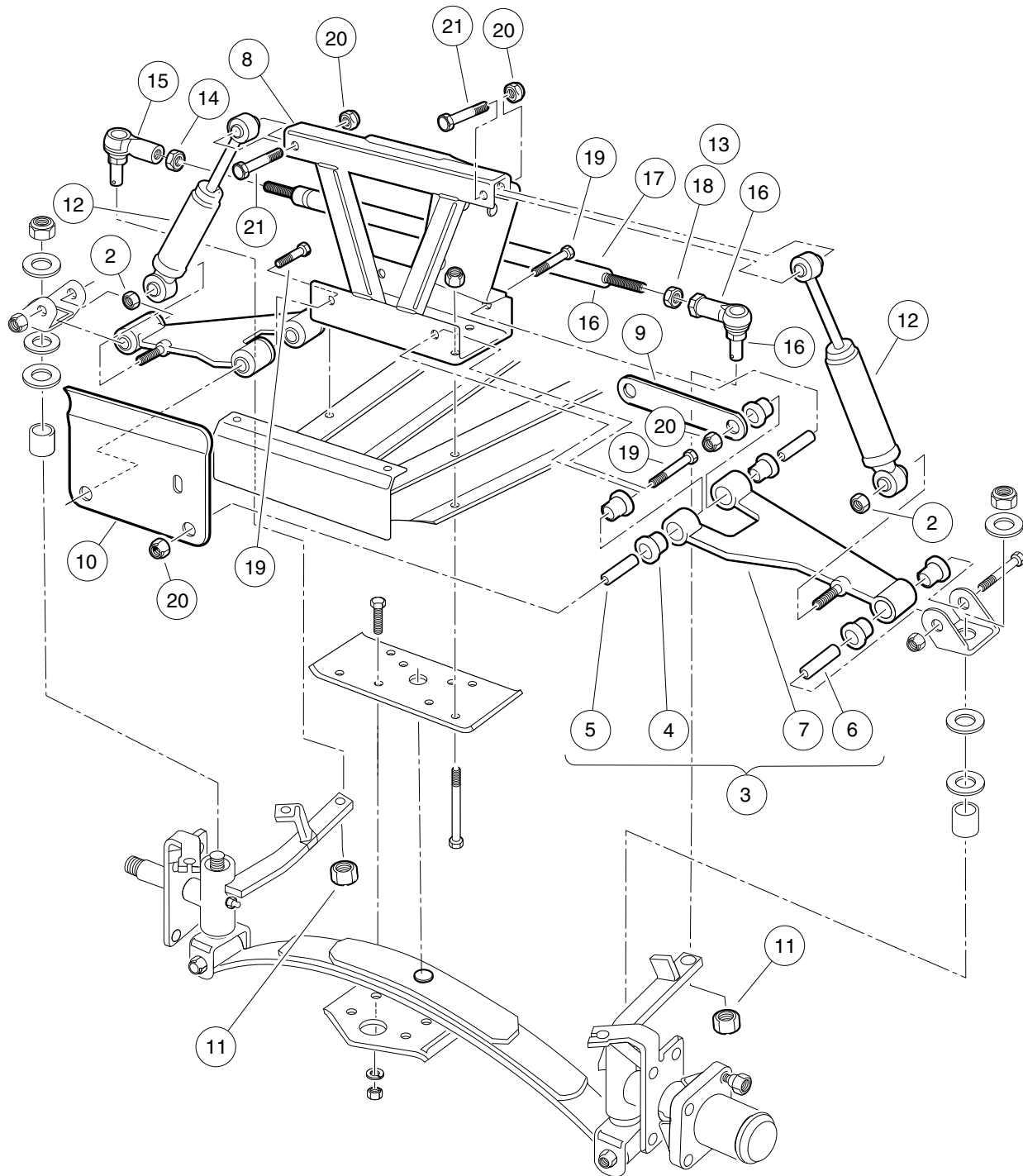
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FRONT SUSPENSION, LOWER – VILLAGER 6, AND TRANSPORTER 4 AND

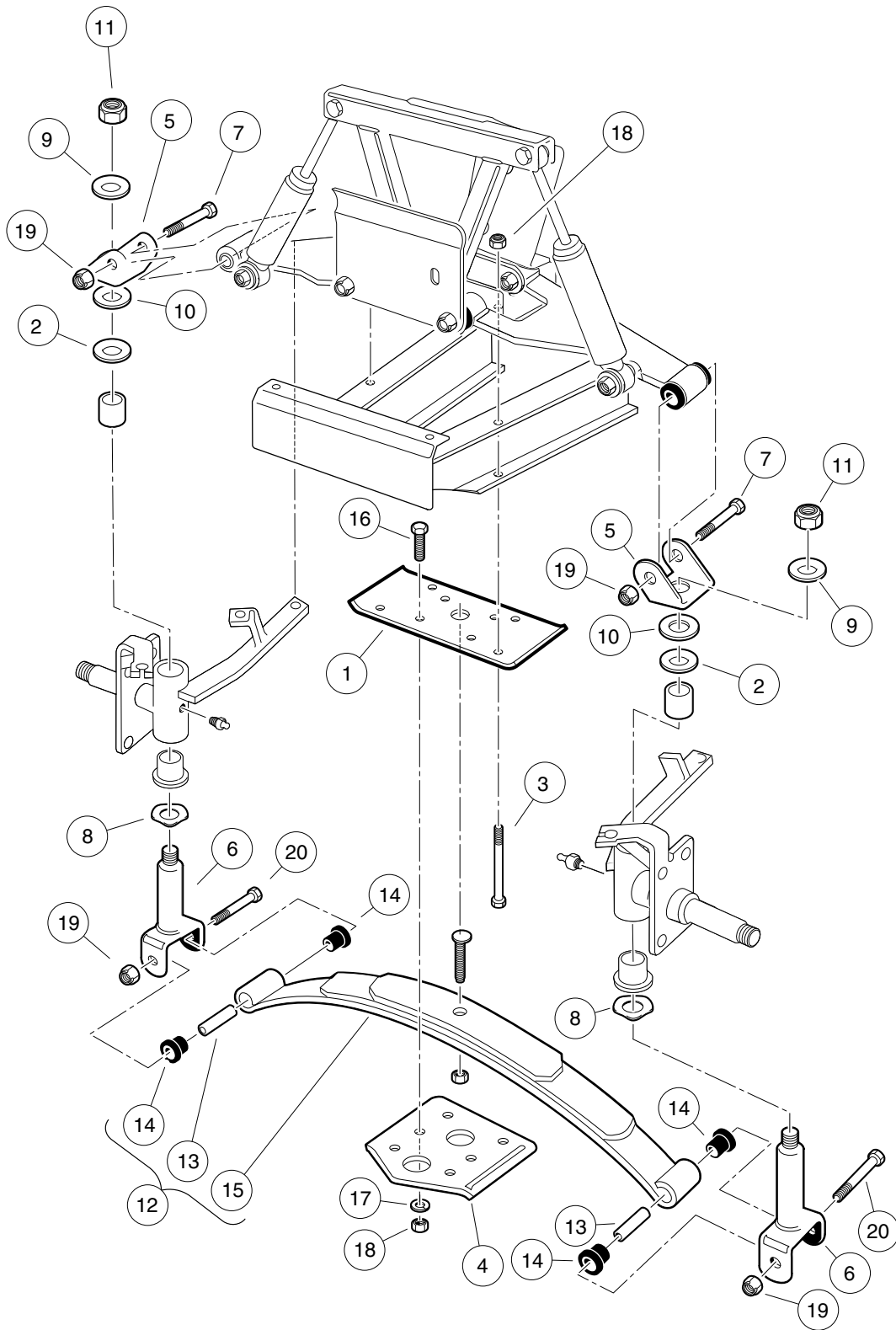
ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1010124</u>	Plate, Spring Mount	1	
2	<u>1010150</u>	Bearing, Thrust	2	
3	<u>1014276</u>	Plate, Front Spring Retainer	1	
4	<u>1016384</u>	Clevis, Delta Upper	2	
5	<u>1016386</u>	King Pin Assembly	2	
6	<u>1016387</u>	Screw, 3/8-16 X 2.75 Hx Hd Cap	2	
7	<u>1016389</u>	Washer, 1.125 Od Wave	2	
8	<u>102564002</u>	Washer-1/2 Conical, Yellow	2	
9	<u>102684501</u>	Washer, M12 Hard Regular	2	
10	<u>102766301</u>	Nut, 1/2-20, Center Lock	2	
11	<u>103628801</u>	Spring Asm, Front, 2 Leaf (includes items 12 through 14)	1	
12	<u>1012303</u>	Bushing, Steel	2	
13	<u>1015583</u>	Bushing, Urethane	4	
14	<u>103502701</u>	Spring, Front, 2 Leaf	1	
15	<u>2402</u>	Screw, 3/8-16 X 2.25 Hx Hd Cap	4	
16	<u>357</u>	Lockwasher, 3/8 Split	4	
17	<u>706</u>	Nut, Hex 3/8-16	4	
18	<u>7270</u>	Bolt, 3/8-16 X 4.50 Hex Head	4	
19	<u>8754</u>	Locknut, 3/8-16 Hex	8	
20	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	2	



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FRONT SUSPENSION, UPPER – VILLAGER 8

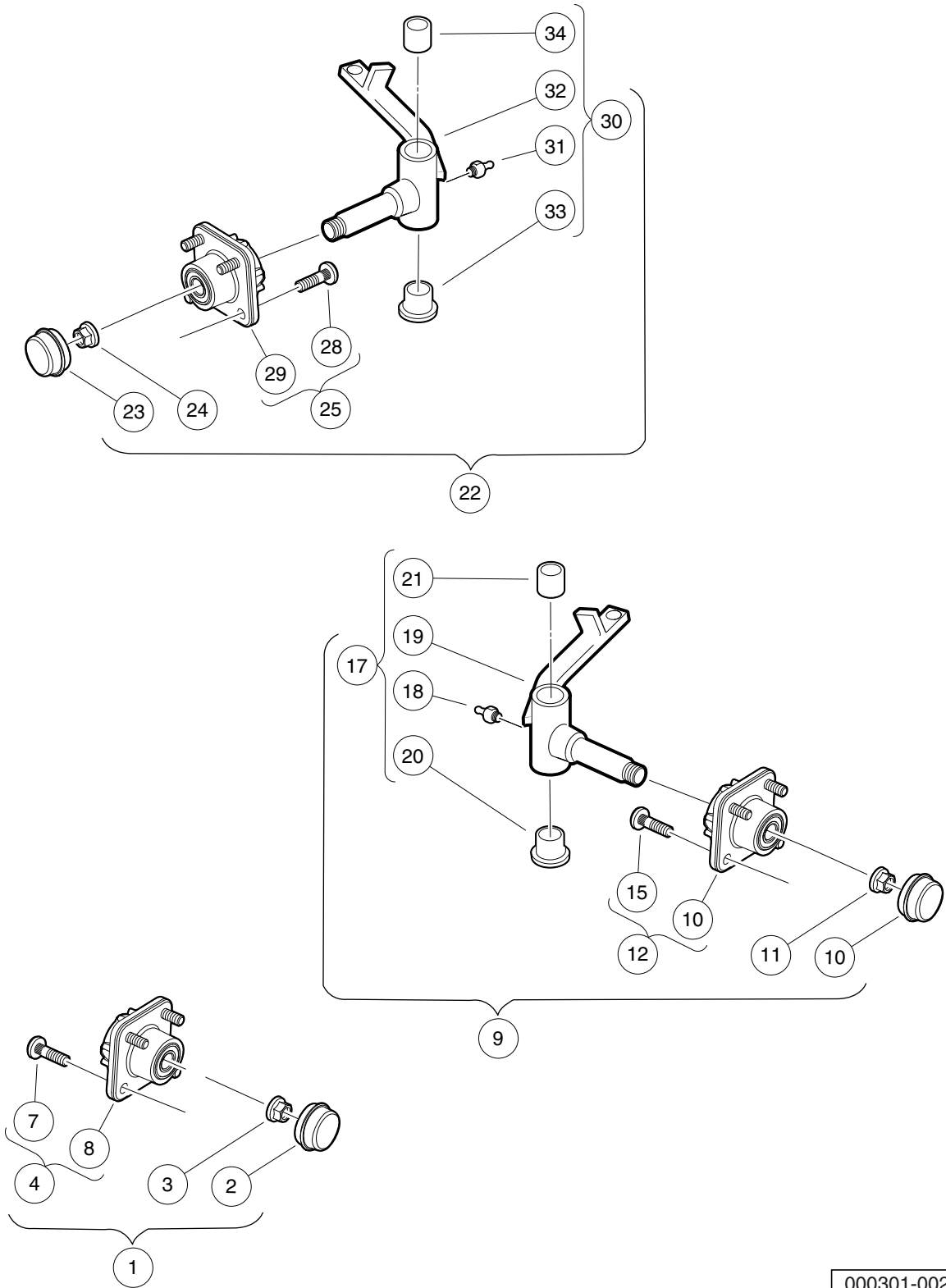
ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	101637605	Subasm, Front Susp. -3 Leaf (includes items 2 through 20)	1	
2	<u>1010138</u>	Locknut, 3/8-16 Dimpled	2	
3	<u>1016353</u>	Sub-Assembly, Delta A-Plate (includes items 4 through 7)	2	
4	<u>1016346</u>	Bushing, Urethane	6	
5	<u>1016349</u>	Sleeve, 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	1	
10	<u>101955001</u>	Brake Cable Guide Bracket	1	
11	<u>102289201</u>	Nut - Hex Locking, M12 X 1.25	2	
12	<u>103351001</u>	Shock Absorber, Front, Common	2	
13	N/A	Asm, Tie Rod (includes items 14 through 18)	1	
14	1013042	Nut, 12mm Hex	1	
15	<u>102022601</u>	End, Tie Rod M12 X 1.25 Rh	1	
16	<u>102022602</u>	End, Tie Rod, M12 X 1.25, Lh	1	
17	<u>103354701</u>	Rod, Tie, Male Thd	1	
18	<u>103653501</u>	Nut, Jam, M12-1.25, Lh	1	
19	<u>2402</u>	Screw, 3/8-16 X 2.25 Hx Hd Cap	4	
20	<u>8754</u>	Locknut, 3/8-16 Hex	13	



000313-002

FRONT SUSPENSION, LOWER – VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1010124</u>	Plate, Spring Mount	1	
2	<u>1010150</u>	Bearing, Thrust	2	
3	<u>1010200</u>	Bolt, 3/8-16 X 4.25 Hex Head	4	
4	<u>1014276</u>	Plate, Front Spring Retainer	1	
5	<u>1016384</u>	Clevis, Delta Upper	2	
6	<u>1016386</u>	King Pin Assembly	2	
7	<u>1016387</u>	Screw, 3/8-16 X 2.75 Hx Hd Cap	2	
8	<u>1016389</u>	Washer, 1.125 Od Wave	2	
9	<u>102564002</u>	Washer-1/2 Conical, Yellow	2	
10	<u>102684501</u>	Washer, M12 Hard Regular	2	
11	<u>102766301</u>	Nut, 1/2-20, Center Lock	2	
12	<u>103628901</u>	Spring Asm, Front, 3 Leaf (includes items 13 through 15)	1	
13	<u>1012303</u>	Bushing, Steel	2	
14	<u>1015583</u>	Bushing, Urethane	4	
15	103502801	Spring, Front, 3 Leaf	1	
16	<u>2402</u>	Screw, 3/8-16 X 2.25 Hx Hd Cap	4	
17	<u>357</u>	Lockwasher, 3/8 Split	4	
18	<u>706</u>	Nut, Hex 3/8-16	4	
19	<u>8754</u>	Locknut, 3/8-16 Hex	8	
20	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	2	



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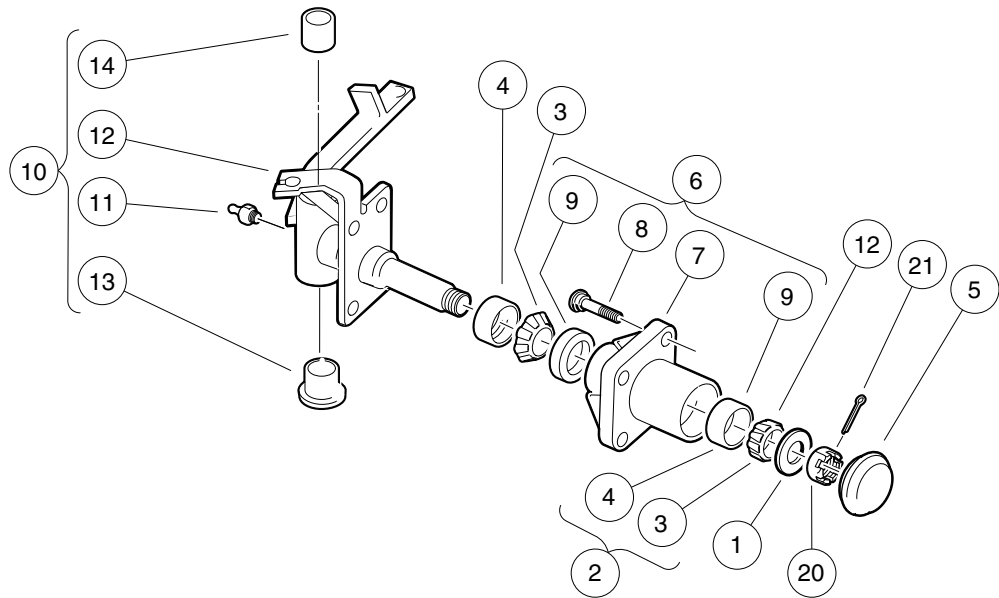
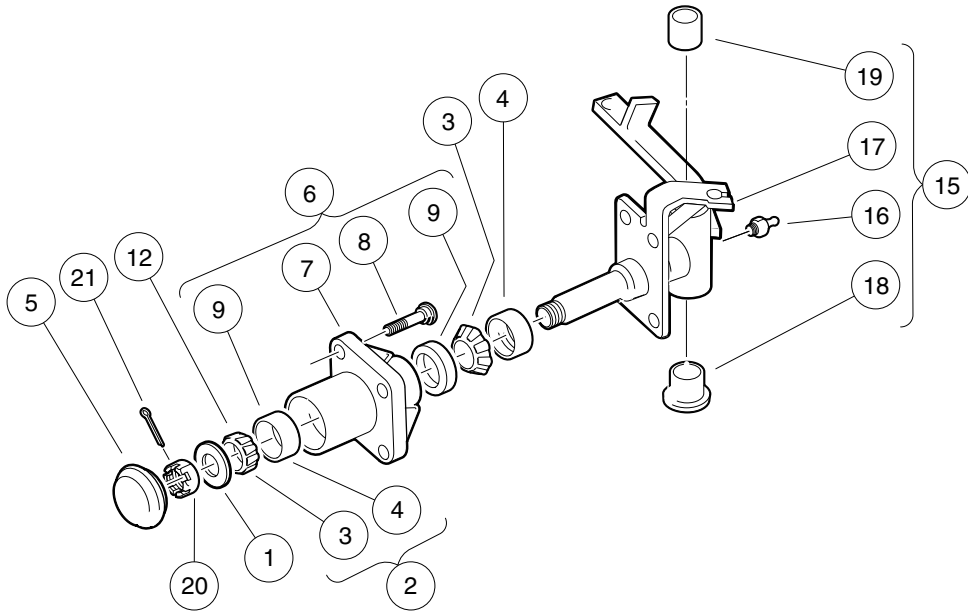
FRONT SPINDLES AND HUBS – DS VILLAGER 4 VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	N/A	Replacement Kit, Front Hub (includes items 2 through 4)	2	
2	<u>102353201</u>	Cap, Front Hub	1	
3	<u>102353301</u>	Hex Nut, Locking Flange, M14x2	1	
4	N/A	Asm, Front Hub, Bb, Long Stud (includes items 5 through 8)	1	
5	N/A	Bearing, Ball, 6204	2	
6	N/A	Spacer, Bearing, Front Hub, Pm	1	
7	<u>103477901</u>	Lug Stud, 1/2-20 Unf, 4037	4	
8	N/A	Front Hub, Ball Brg, Long Stud	1	
9	N/A	Asm, Frt Hub & Spndle, Rh (includes items 10 through 17)	1	
10	<u>102353201</u>	Cap, Front Hub	1	
11	<u>102353301</u>	Hex Nut, Locking Flange, M14x2	1	
12	N/A	Asm, Front Hub, Bb, Long Stud (includes items 13 through 16)	1	
13	N/A	Bearing, Ball, 6204	2	
14	N/A	Spacer, Bearing, Front Hub, Pm	1	
15	<u>103477901</u>	Lug Stud, 1/2-20 Unf, 4037	4	
16	N/A	Front Hub, Ball Brg, Long Stud	1	
17	<u>103667103</u>	Asm, Spindle, Rh, Sp (includes items 18 through 21)	1	
18	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1	
19	N/A	Subasm, Spndle, Rh, 2wb	1	
20	<u>7048</u>	Bushing, Flanged Bronze	1	
21	<u>8067</u>	Bushing, Bronze Spindle	1	
22	N/A	Asm, Frt Hub & Spndle, Lh (includes items 23 through 30)	1	
23	<u>102353201</u>	Cap, Front Hub	1	
24	<u>102353301</u>	Hex Nut, Locking Flange, M14x2	1	
25	N/A	Asm, Front Hub, Bb, Long Stud (includes items 26 through 29)	1	
26	N/A	Bearing, Ball, 6204	2	
27	N/A	Spacer, Bearing, Front Hub, Pm	1	
28	<u>103477901</u>	Lug Stud, 1/2-20 Unf, 4037	4	
29	N/A	Front Hub, Ball Brg, Long Stud	1	
30	<u>103667203</u>	Asm, Spindle, Lh, Sp (includes items 31 through 34)	1	
31	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1	
32	N/A	Subasm, Spndle, Lh, 2wb	1	
33	<u>7048</u>	Bushing, Flanged Bronze	1	
34	<u>8067</u>	Bushing, Bronze Spindle	1	

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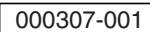
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FRONT SPINDLES AND HUBS – ALL VEHICLES EXCEPT DS VILLAGER 4

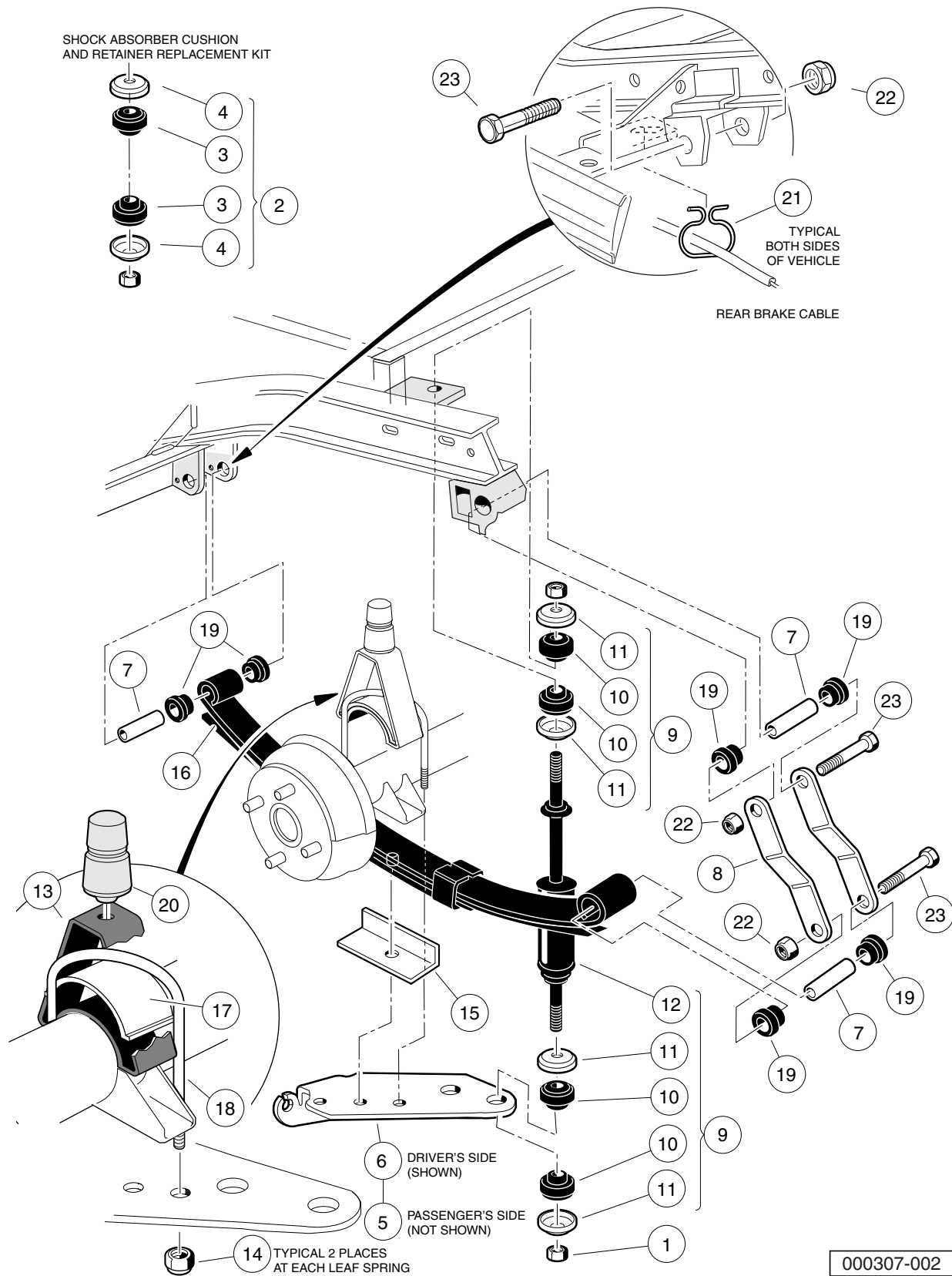
ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1010005</u>	Washer, 3/4 Flat	2	
2	<u>1011393</u>	Hub Bearing Package (includes items 3 and 4)	4	
3	<u>7274</u>	Bearing, Front Hub Wheel	1	
4	<u>7308</u>	Race, Front Hub Bearing	1	
5	<u>1011887</u>	Dust Cover	2	
6	<u>1011889</u>	Hub (includes items 7 through 9)	2	
7	<u>1011153</u>	Front Hub	1	
8	<u>103477901</u>	Lug Stud, 1/2-20 Unf, 4037	4	
9	<u>7308</u>	Race, Front Hub Bearing	2	
10	<u>103717302</u>	Asm, Spindle, Lh, 4wb, Sp (includes items 11 through 14)	1	
11	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1	
12	<u>N/A</u>	Subasm, Spindle, Lh, 4wb	1	
13	<u>7048</u>	Bushing, Flanged Bronze	1	
14	<u>8067</u>	Bushing, Bronze Spindle	1	
15	<u>103717402</u>	Asm, Spindle, Rh, 4wb, Sp (includes items 16 through 19)	1	
16	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1	
17	<u>N/A</u>	Subasm, Spindle, Rh, 4wb	1	
18	<u>7048</u>	Bushing, Flanged Bronze	1	
19	<u>8067</u>	Bushing, Bronze Spindle	1	
20	<u>7840</u>	Nut, 3/4-16 Hex Slotted	2	
21	<u>7910</u>	Pin, 5/32 X 1.00 Cotter	2	



REAR SUSPENSION COMPONENTS – DS VILLAGER 4 ELECTRIC VEHICLES

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>1012181</u>	Bracket, Shock Mounting, Right (Passenger)	1
6	<u>1012182</u>	Bracket, Shock Mounting, Left (Driver)	1
7	<u>1012303</u>	Bushing, Steel	6
8	<u>1012304</u>	Shackle, Rear Spring	4
9	<u>1013164</u>	Shock Absorber Kit (includes items 10 through 12)	1
10	<u>1010142</u>	Cushion, Shock Absorber	8
11	<u>1010144</u>	Retainer, Shock Absorber Cushion	8
12	<u>102588501</u>	Shock Absorber Rear Prv Spd	2
13	<u>1013207</u>	Hanger, Brake Cable	2
14	<u>101454902</u>	Bumper Mount, Angled	2
15	<u>1014555</u>	Locknut, 7/16-14 Nylon Hex	4
16	<u>1014573</u>	Spring Retainer	2
17	<u>1014675</u>	Rear Leaf Spring	2
18	<u>1014901</u>	Spacer, Overload Bumper	2
19	<u>1014902</u>	U-Bolt	2
20	<u>1015583</u>	Bushing, Urethane	12
21	<u>1017235</u>	Bumper, Jounce	2
22	<u>8754</u>	Locknut, 3/8-16 Hex	6
23	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	6
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.			

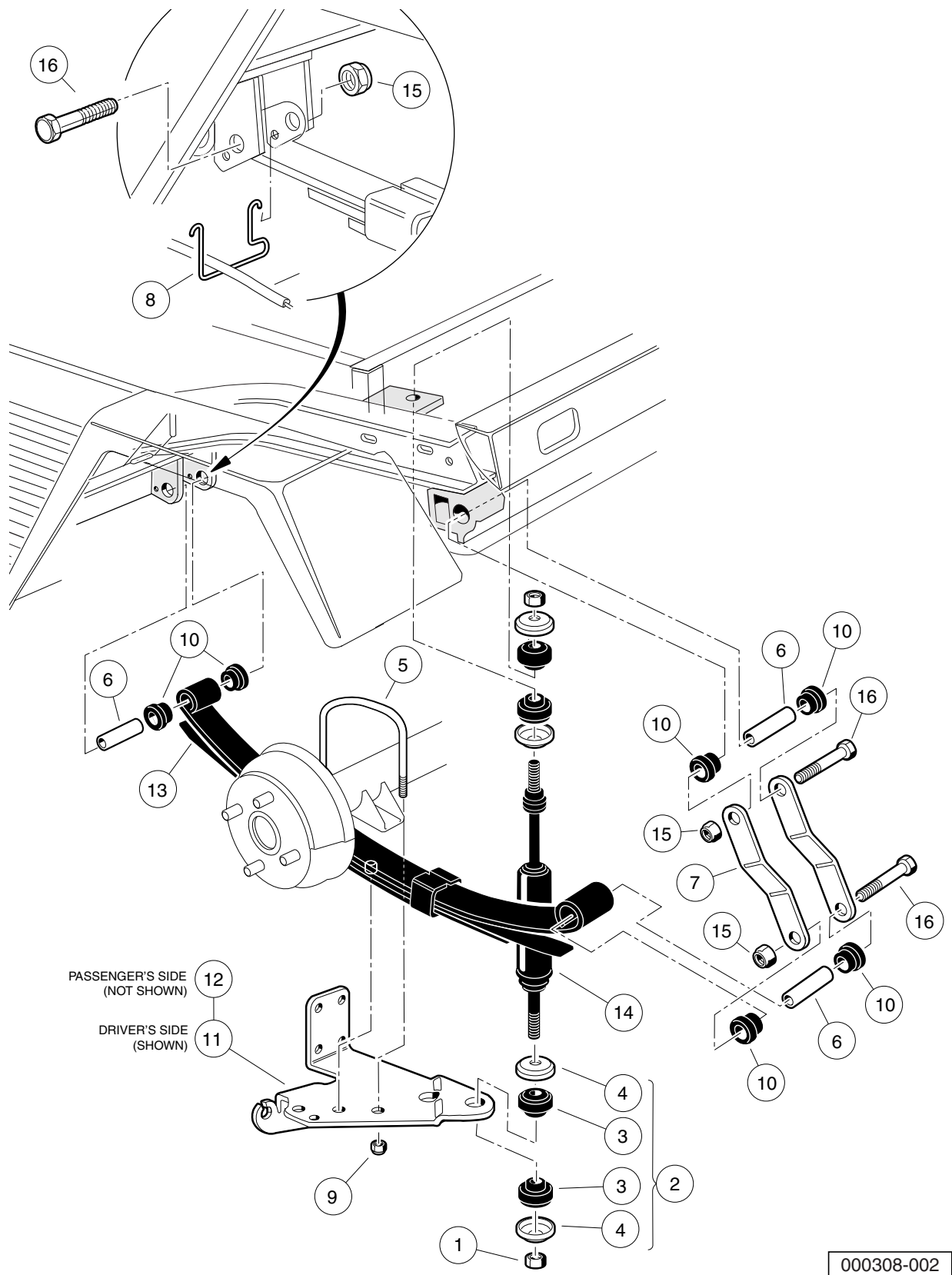
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REAR SUSPENSION COMPONENTS – DS VILLAGER 4 GASOLINE VEHICLES

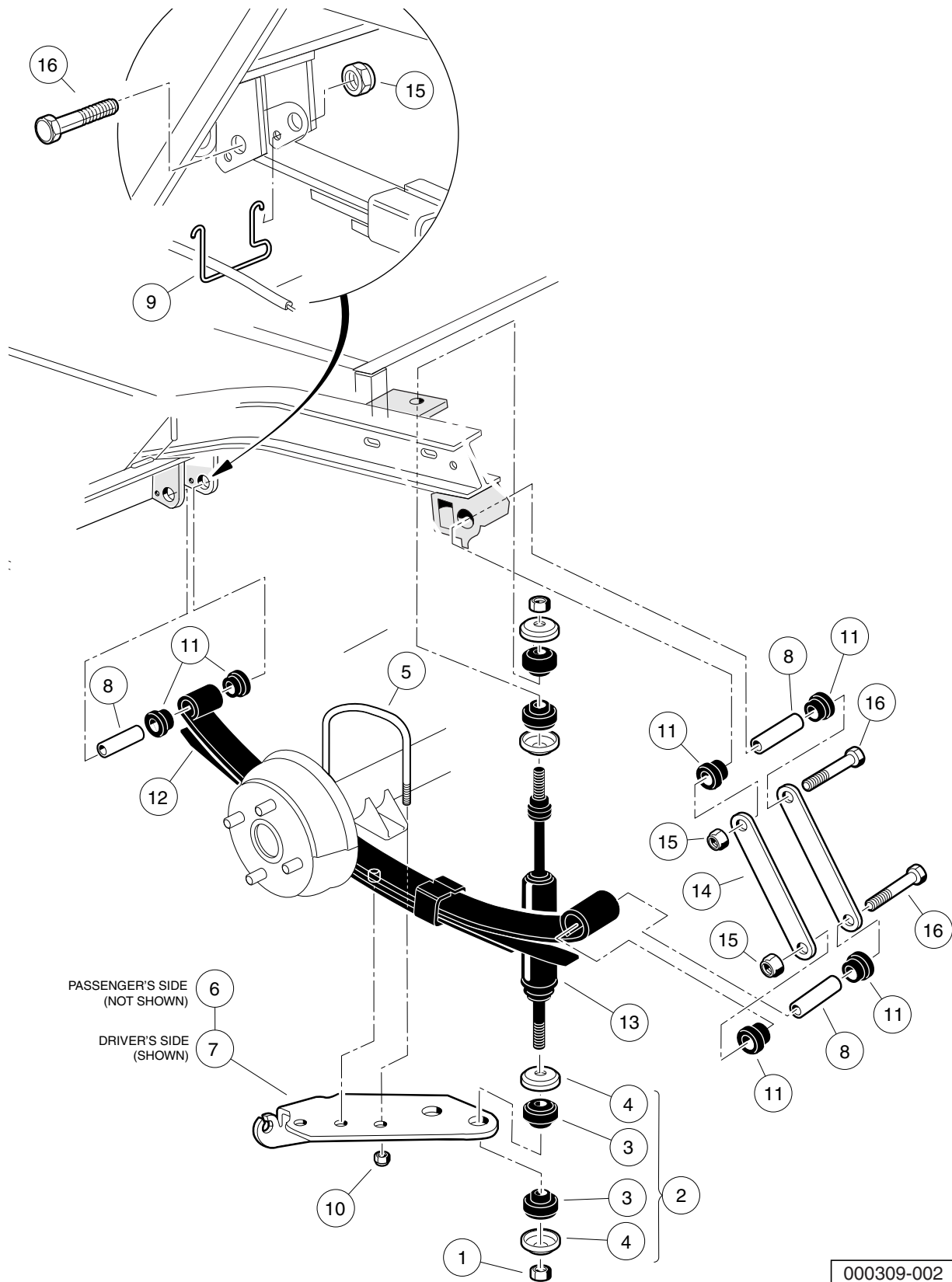
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010145</u>	Nut, 3/8-24 Hex	4
2	<u>1011415</u>	Kit, Shock Absorber Cushion (includes items 3 and 4)	4
3	<u>1010142</u>	Cushion, Shock Absorber	2
4	<u>1010144</u>	Retainer, Shock Absorber Cushion	2
5	1012181	Bracket, Shock Mounting, Right (Passenger)	1
6	1012182	Bracket, Shock Mounting, Left (Driver)	1
7	<u>1012303</u>	Bushing, Steel	6
8	<u>1012304</u>	Shackle, Rear Spring	4
9	<u>1013164</u>	Shock Absorber Kit (includes items 10 through 12)	1
10	<u>1010142</u>	Cushion, Shock Absorber	8
11	<u>1010144</u>	Retainer, Shock Absorber Cushion	8
12	<u>102588501</u>	Shock Absorber Rear Prv Spd	2
13	101454602	Bumper Mount	2
14	<u>1014555</u>	Locknut, 7/16-14 Nylon Hex	4
15	1014573	Spring Retainer	2
16	<u>1014675</u>	Rear Leaf Spring	2
17	<u>1014901</u>	Spacer, Overload Bumper	2
18	<u>1014902</u>	U-Bolt	2
19	<u>1015583</u>	Bushing, Urethane	12
20	<u>1017235</u>	Bumper, Jounce	2
21	101900801	Hanger, Brake Cable	2
22	<u>8754</u>	Locknut, 3/8-16 Hex	6
23	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	6
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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REAR SUSPENSION COMPONENTS – VILLAGER 6 AND 8, AND TRANSPORTER 4 AND 6 GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1010145</u>	Nut, 3/8-24 Hex	4	
2	<u>1011415</u>	Kit, Shock Absorber Cushion (includes items 3 and 4)	4	
3	<u>1010142</u>	Cushion, Shock Absorber	2	
4	<u>1010144</u>	Retainer, Shock Absorber Cushion	2	
5	<u>1012180</u>	U-Bolt	2	
6	<u>1012303</u>	Bushing, Steel	6	
7	<u>1012304</u>	Shackle, Rear Spring	4	
8	<u>1013207</u>	Hanger, Brake Cable	2	
9	<u>1014555</u>	Locknut, 7/16-14 Nylon Hex	4	
10	<u>1015583</u>	Bushing, Urethane	12	
11	<u>101926501</u>	Bracket, Left-Hand	1	
12	<u>101929401</u>	Bracket, Right	1	
13	<u>102871801</u>	Spring, Multi Leaf	2	
14	<u>103350901</u>	Shock Absorber, Rear, Utility	2	
15	<u>8754</u>	Locknut, 3/8-16 Hex	6	
16	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	6	
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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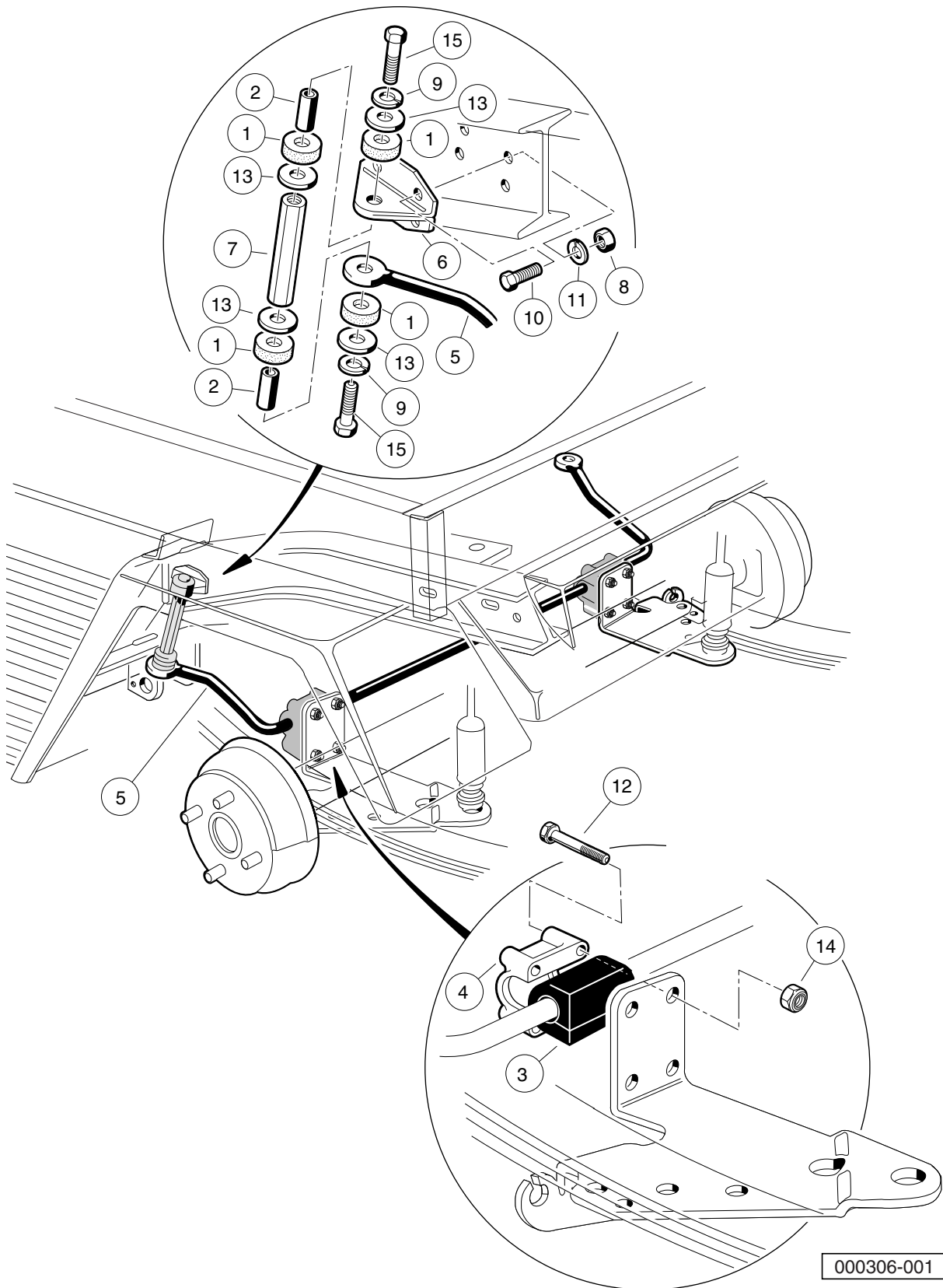
REAR SUSPENSION – VILLAGER 6 AND 8 AND TRANSPORTER 4 AND 6 ELECTRIC VEHICLES

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>1012180</u>	U-Bolt	2
6	<u>1012181</u>	Bracket, Shock Mounting, Right (Passenger)	1
7	<u>1012182</u>	Bracket, Shock Mounting, Left (Driver)	1
8	<u>1012303</u>	Bushing, Steel	6
9	<u>1013207</u>	Hanger, Brake Cable	2
10	<u>1014555</u>	Locknut, 7/16-14 Nylon Hex	4
11	<u>1015583</u>	Bushing, Urethane	12
12	<u>102871801</u>	Spring, Multi Leaf	2
13	<u>103350901</u>	Shock Absorber, Rear, Utility	2
14	<u>7569</u>	Shackle, Rear Spring	4
15	<u>8754</u>	Locknut, 3/8-16 Hex	6
16	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	6
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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STABILIZER BAR – VILLAGER 6 AND 8, AND TRANSPORTER 4 AND 6 GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	5 G E
		1 2 3 4		
1	<u>1015453</u>	Compression Mount	8	
2	<u>1015457</u>	Spacer, 0.720"	4	
3	<u>1015613</u>	Bushing, Stabilizer Bar	2	
4	<u>1015614</u>	Support, Bushing	2	
5	<u>1015760</u>	Stabilizer Bar	1	
6	<u>1016813</u>	Mounting Bracket, Stabilizer Bar	2	
7	<u>1016814</u>	Link, Stabilizer Bar	2	
8	<u>1242</u>	Nut, 5/16-18 Hex	8	
9	<u>357</u>	Lockwasher, 3/8 Split	4	
10	<u>7173</u>	Screw, 5/16-18 X 0.75 Hex-Head Cap	8	
11	<u>7174</u>	Lockwasher, 5/16 Split	8	
12	<u>7311</u>	Screw, 1/4-20 X 2.00 Hex-Head Cap	8	
13	<u>808</u>	Washer, 3/8 Type B Flat	8	
14	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	8	
15	<u>8861</u>	Bolt, 3/8-16 X 1.75 Hex	4	
Note: Only the driver side of the stabilizer bar is shown. Parts for the passenger side of the stabilizer bar are identical.				

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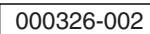
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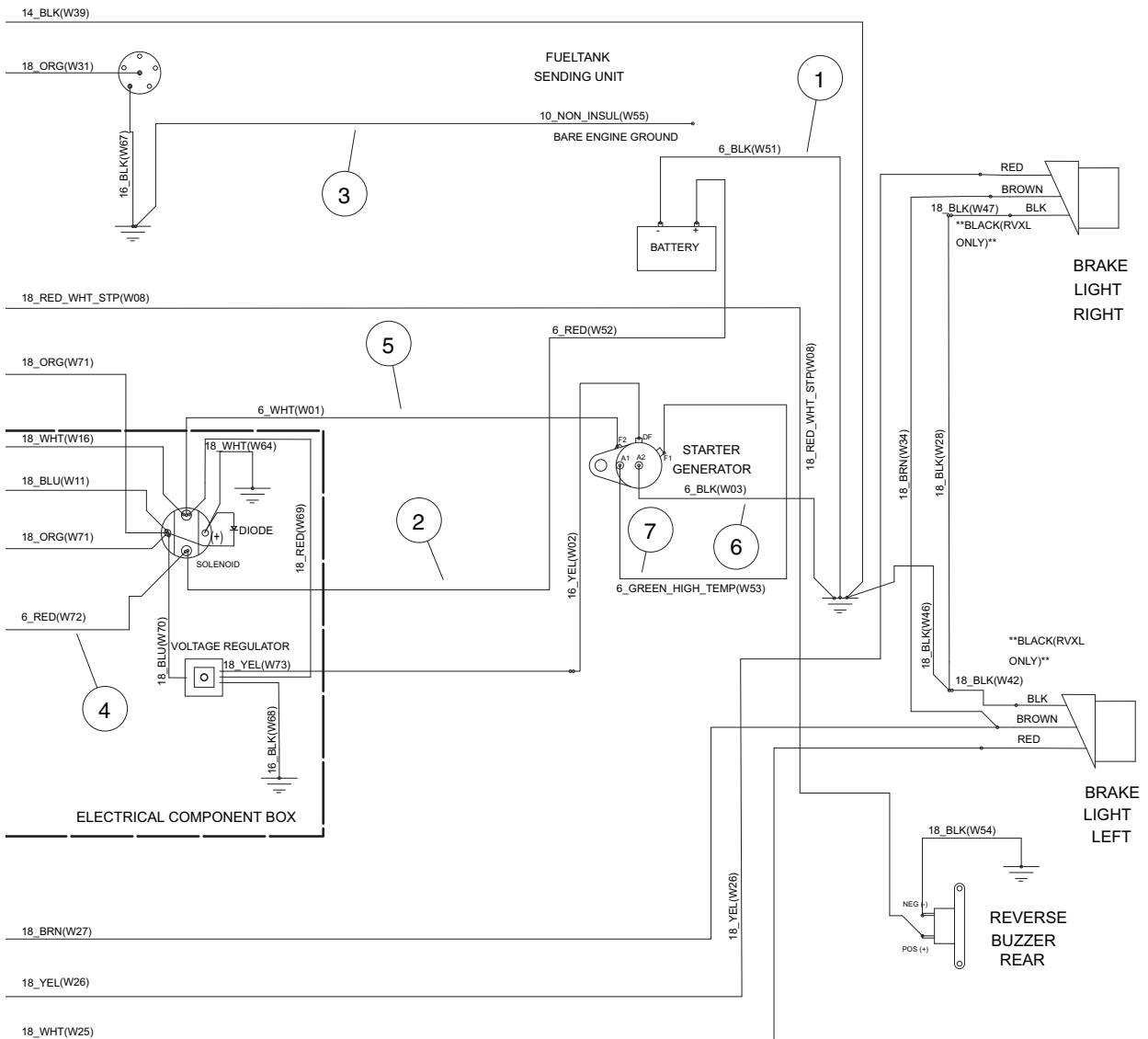
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ELECTRICAL SYSTEM – GASOLINE VEHICLES

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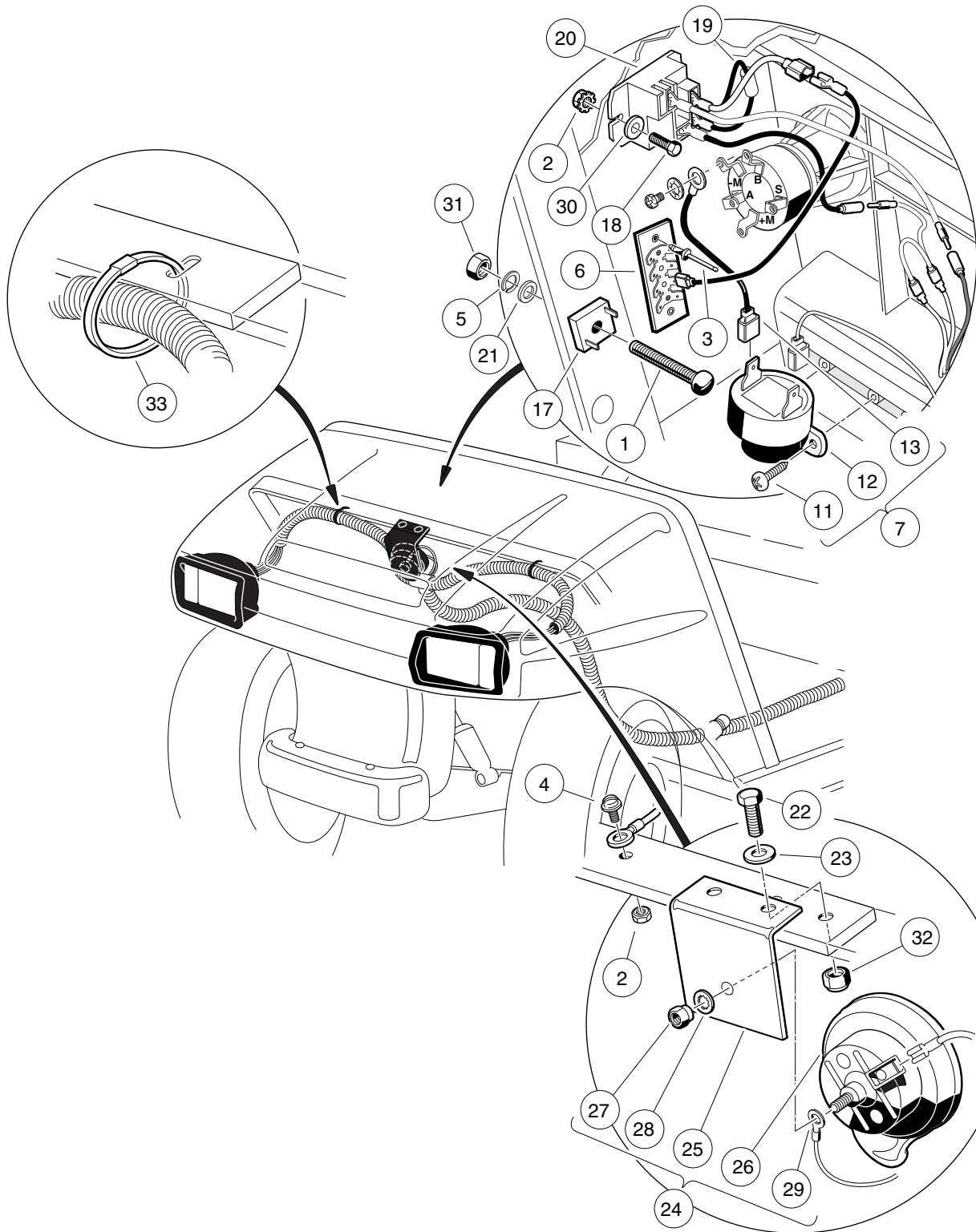


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See previous two pages for illustration.

WIRING – GASOLINE VILLAGER 6 AND TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY	6	G
		1 2 3 4			
1	<u>1012382</u>	Wire Assy, #6 Black	1		
2	<u>1014119</u>	Wire Assembly #6 Red	1		
3	<u>1015332</u>	Wire Assembly, #10, Uninsulated	1		
4	<u>1015737</u>	Wire Assy, #10 Red	1		
5	<u>1015769</u>	Wire Assy, #6 White	1		
6	<u>1016380</u>	Wire Assembly #6 Black	1		
7	<u>101837301</u>	Wire Assy, #6 Green	1		
8	****	Wire Harness (Lighting)	1		
9	<u>101990402</u>	Wire Harness Assy	1		
		**** Special order item available upon request.			



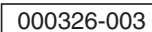
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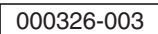
FRONT BODY ELECTRICAL COMPONENTS – VILLAGER 6 AND 8, AND TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010909</u>	Screw, #10-32 X 1.25 Rd Hd Mch	1
2	<u>1011229</u>	Locknut, #6-32 Whiz	3
3	<u>1013357</u>	Rivet, 5/32 Aluminum Pop	2
4	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1
5	<u>1016</u>	Lockwasher, #10 Split	1
6	<u>1016356</u>	Terminal Block with Insulator	1
7	<u>1016859</u>	Kit, Reverse Buzzer (includes items 8 through 16)	1
8	<u>1011229</u>	Locknut, #6-32 Whiz	1
9	<u>1012431</u>	Washer, #4 Flat	2
10	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1
11	<u>1016849</u>	Screw, #4-24 X 0.33 Pan-Head Machine	2
12	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1
13	<u>1016857</u>	Wire Assembly Black #18	1
14	<u>8056</u>	Screw, #4-40 X 0.75 Round-Head Machine	2
15	<u>8057</u>	Nut, #4-40 Hex Machine	2
16	<u>8058</u>	Lockwasher, #4 Split	2
17	<u>1017721</u>	Limiter, Voltage	1
18	<u>1017853</u>	Screw, #6-32 X 0.75 Hex-Head Machine	2
19	<u>101914401</u>	Assembly, Voltage Suppressor	1
20	<u>102199001</u>	Relay, 12-Volt	1
21	<u>183</u>	Washer, #10 Type A Flat	1
22	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap	2
23	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
24	<u>4029</u>	Horn (includes items 25 through 29)	1
25	<u>1011825</u>	Horn Bracket	1
26	<u>1014530</u>	Horn, 12-VDC	1
27	<u>101955101</u>	Nut, M6 Hex	1
28	<u>7820</u>	Washer, 5/16 Internal-Tooth	1
29	<u>N/A</u>	5/16 Ring Term.	1
30	<u>7591</u>	Washer, #6 Flat	2
31	<u>7893</u>	Nut, #10-32 Hex	1
32	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2
33	<u>8639</u>	Tie Wrap, 11" Nylon	4
Note: Items 8 through 10, and 14 through 16 are included in the reverse buzzer kit, but are not used in this application.			

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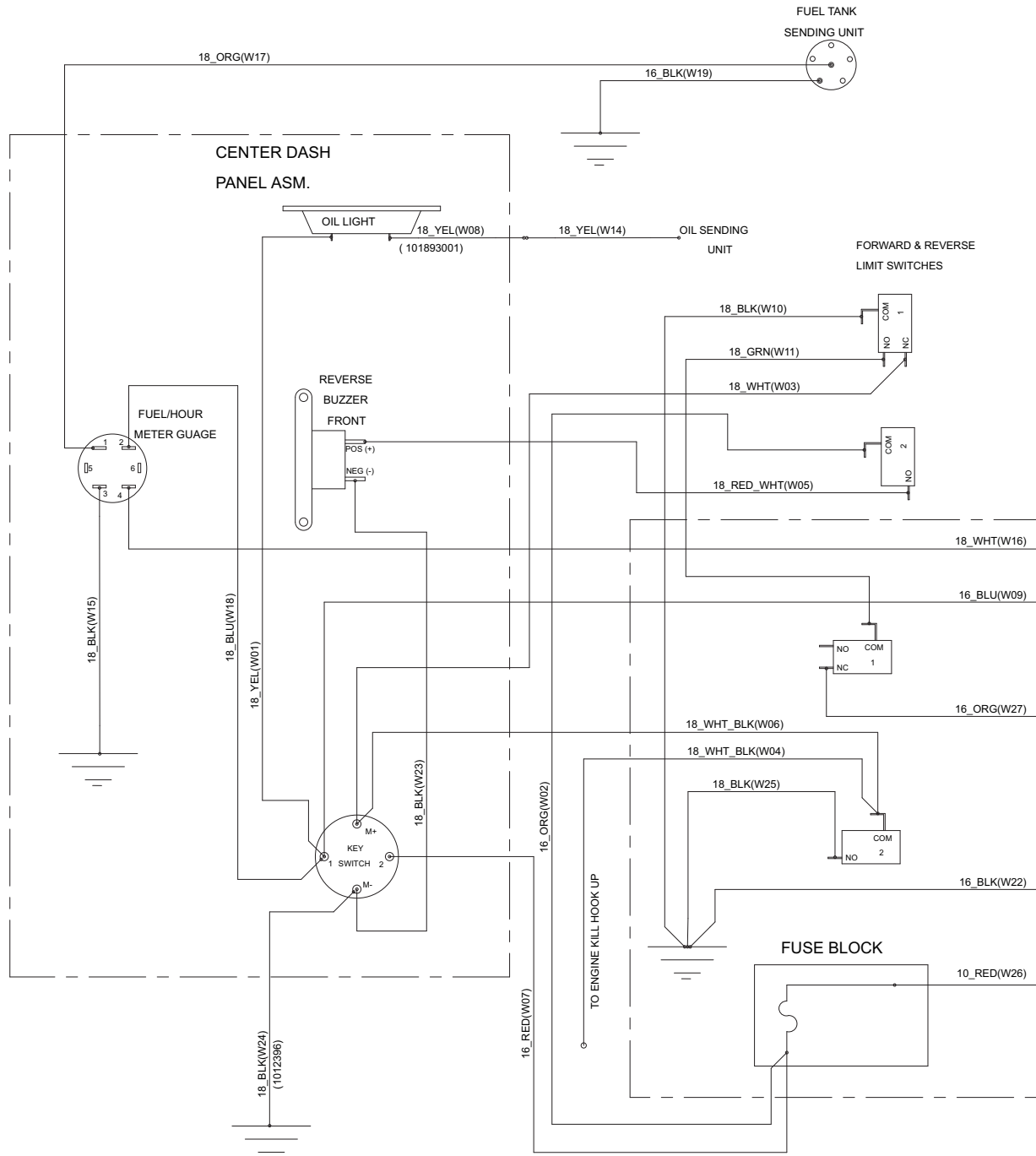




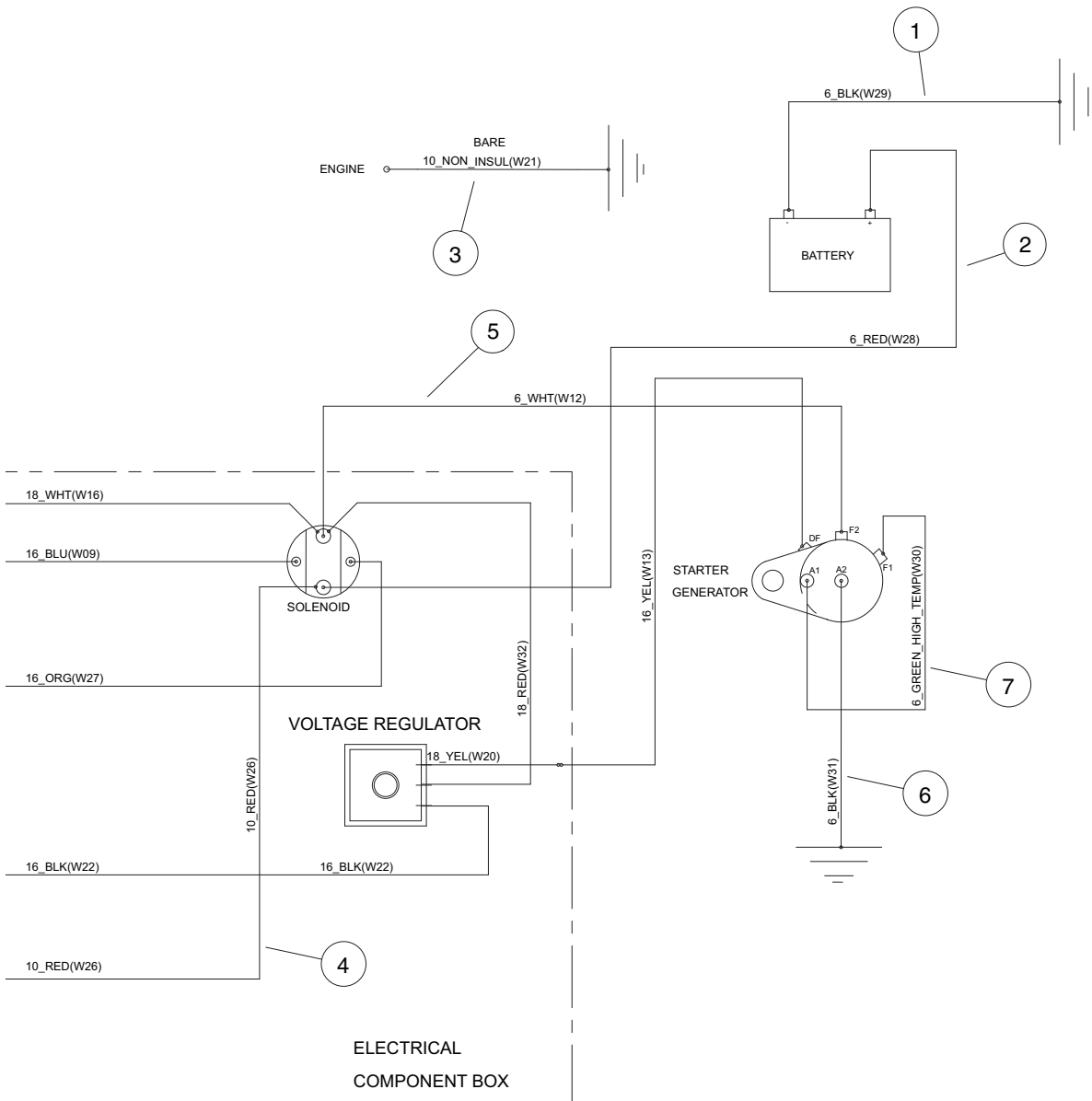
See previous two pages for illustration.

WIRING – GASOLINE VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY	6
		1 2 3 4		G
1	<u>1012382</u>	Wire Assy, #6 Black	1	
2	<u>1014119</u>	Wire Assembly #6 Red	1	
3	<u>1015332</u>	Wire Assembly, #10, Uninsulated	1	
4	<u>1015737</u>	Wire Assy, #10 Red	1	
5	<u>1015769</u>	Wire Assy, #6 White	1	
6	<u>1016380</u>	Wire Assembly #6 Black	1	
7	<u>101837301</u>	Wire Assy, #6 Green	1	
8	****	Wire Harness (Lighting)	1	
9	<u>101990502</u>	Wire Harness Assy	1	
**** Special order item available upon request.				



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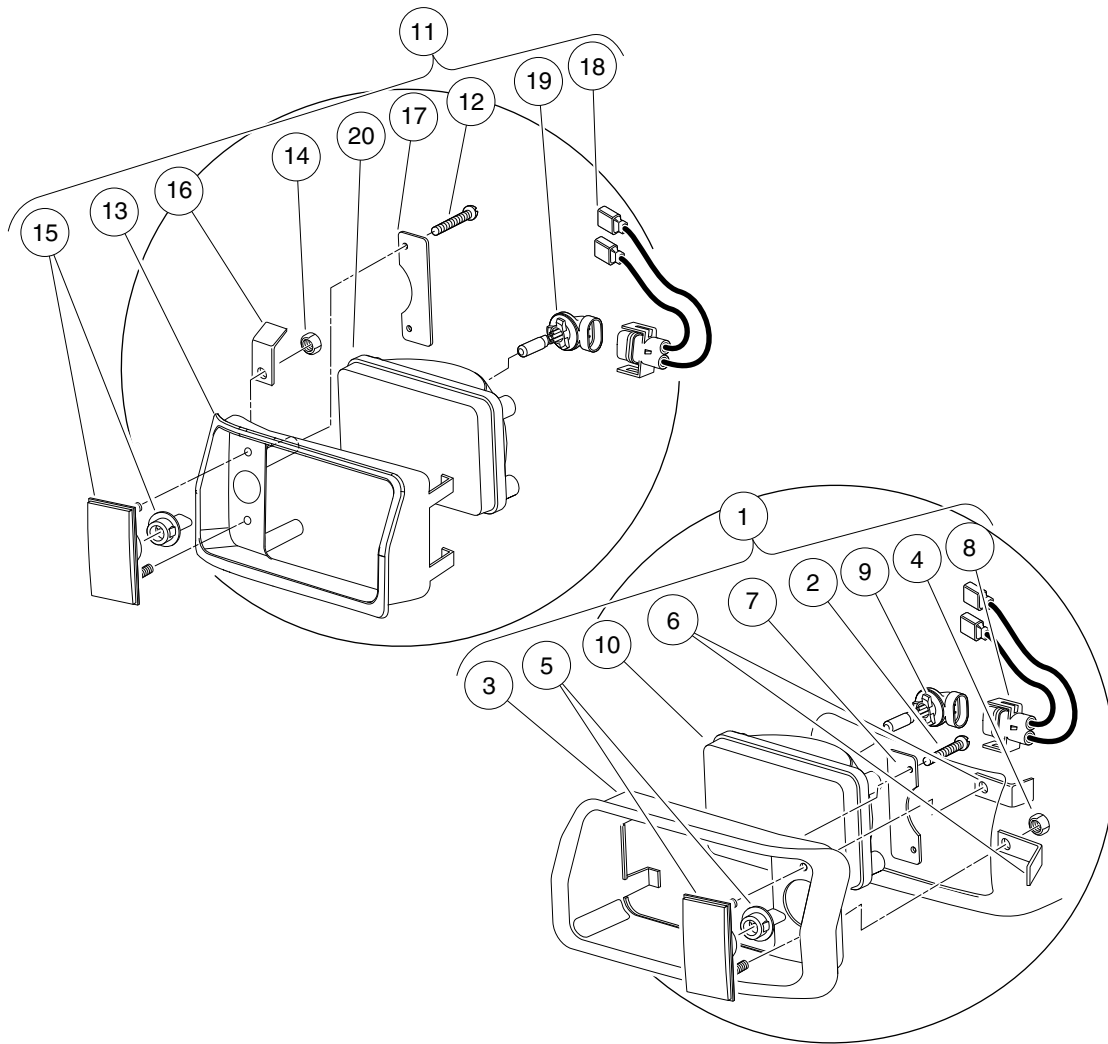
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See previous two pages for illustration.

WIRING – GASOLINE DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY	6
		1 2 3 4		G
1	<u>1012382</u>	Wire Assy, #6 Black	1	
2	<u>1014119</u>	Wire Assembly #6 Red	1	
3	<u>1015332</u>	Wire Assembly, #10, Uninsulated	1	
4	<u>1015737</u>	Wire Assy, #10 Red	1	
5	<u>1015769</u>	Wire Assy, #6 White	1	
6	<u>1015920</u>	Ground Wire Assembly	1	
7	<u>101837301</u>	Wire Assy, #6 Green	1	
8	<u>103332402</u>	Assy Wire Harness Gas V4 Kit	1	



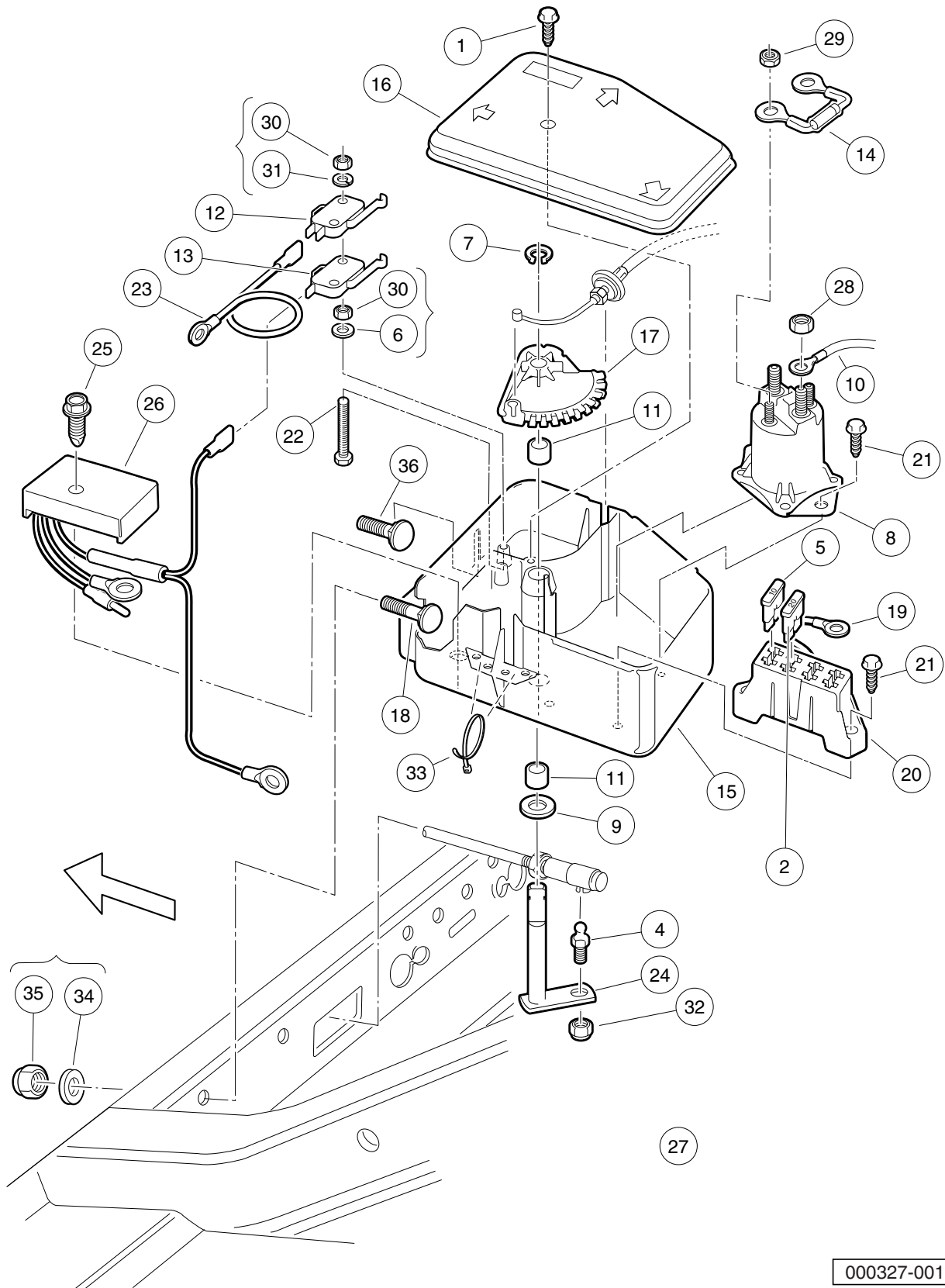
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HEADLIGHTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101988001</u>	Headlight Assembly, Driver-Side Single Beam (includes items 2 through 10)	1
2	<u>1013461</u>	Screw, #10-16 Hex-Head Hi-Lo	2
3	<u>1016880</u>	Headlight Bezel, Left	1
4	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	2
5	<u>1017062</u>	Turn Signal Lens Assy	1
6	<u>1017064</u>	Mounting Bracket	2
7	<u>1017065</u>	Retainer, Headlight	1
8	<u>101987901</u>	Connector Harness Assembly, Headlight	1
9	<u>101988101</u>	Bulb, Headlight	1
10	<u>101988201</u>	Lens, Headlight	1
11	<u>101988002</u>	Headlight Assy, Passenger-Side Single Beam (includes items 12 through 20)	1
12	<u>1013461</u>	Screw, #10-16 Hex-Head Hi-Lo	2
13	<u>1016879</u>	Headlight Bezel, Right	1
14	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	2
15	<u>1017062</u>	Turn Signal Lens Assy	1
16	<u>1017064</u>	Mounting Bracket	2
17	<u>1017065</u>	Retainer, Headlight	1
18	<u>101987901</u>	Connector Harness Assembly, Headlight	1
19	<u>101988101</u>	Bulb, Headlight	1
20	<u>101988201</u>	Lens, Headlight	1

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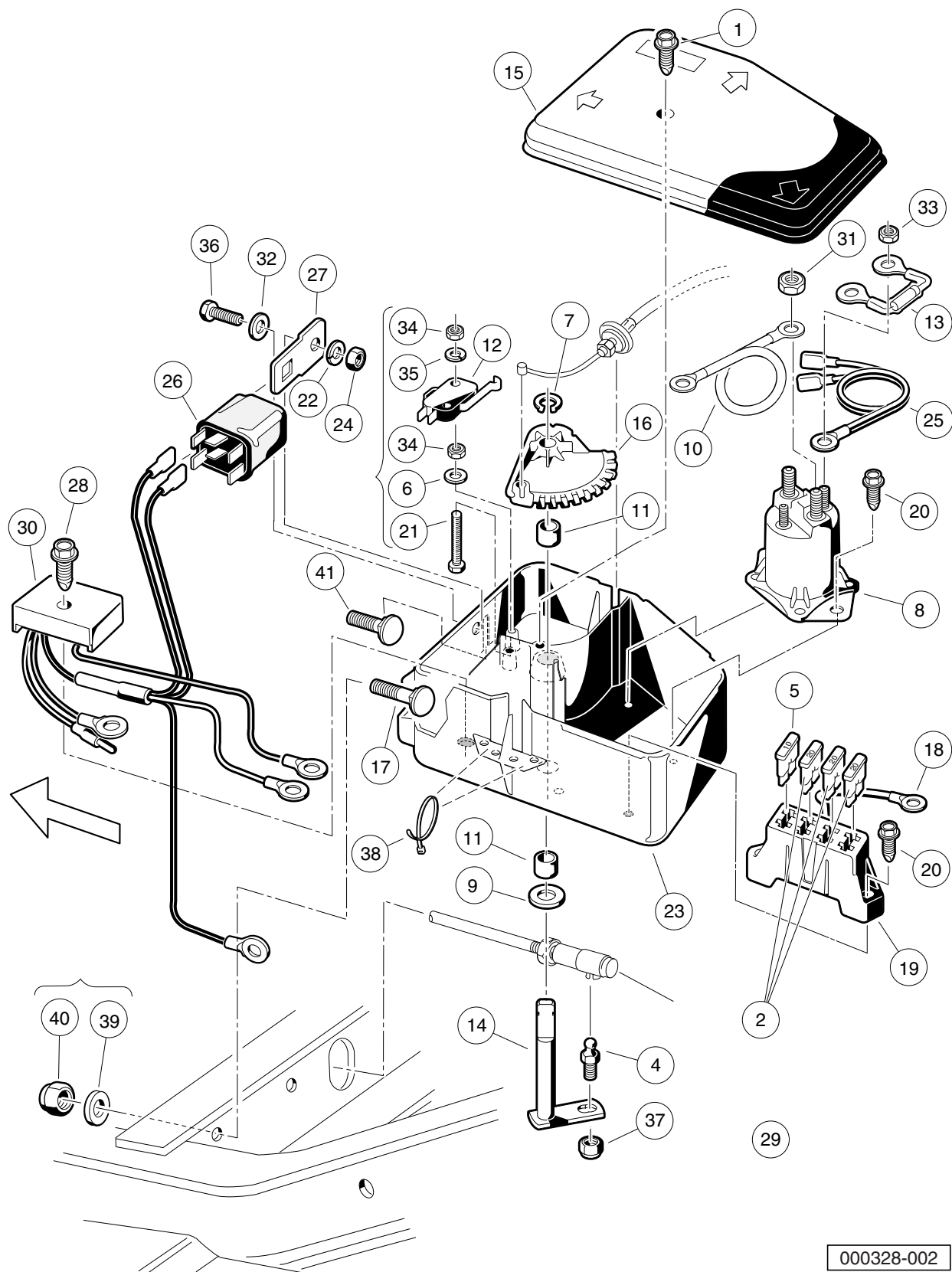
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ELECTRICAL COMPONENT BOX – GASOLINE DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	1
2	<u>1016423</u>	Fuse, 20-Amp	1
3	N/A	Elec Component Box Asm, V4 (includes items 4 through 33)	1
4	<u>1010954</u>	Stud, 1/4-28 X 0.560 Ball	1
5	<u>1012295</u>	Fuse, 10-Amp	1
6	<u>1012431</u>	Washer, #4 Flat	2
7	<u>1013589</u>	Ring, 0.338" Internal Retaining	1
8	<u>1013609</u>	Solenoid, 12-Volt	1
9	<u>1014065</u>	Washer, 0.38" ID Delrin Flat	1
10	<u>1014119</u>	Wire Assembly #6 Red	1
11	<u>1014145</u>	Bushing, Secondary Weight, Split	2
12	<u>1014807</u>	Switch, Limit	1
13	<u>1014808</u>	Switch, Limit	1
14	<u>1014948</u>	Diode	1
15	<u>1015371</u>	Box, Electrical Component	1
16	<u>1015372</u>	Cover, Electric Box	1
17	<u>1015373</u>	Cam, Electric Box	1
18	<u>1015405</u>	Bolt, Carriage, 5/16-18 X 2.0	1
19	<u>1015737</u>	Wire Assy, #10 Red	1
20	<u>1015741</u>	Fuse Block	1
21	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	4
22	<u>1015878</u>	Screw, #4-40 Hex Head Machine	2
23	<u>1016401</u>	Wire Assy, #16 Orange	1
24	<u>101821301</u>	Bell Crank Weld Asm	1
25	<u>101856102</u>	Screw, 1/4-15 X 1.50 Hi-lo Hex	1
26	<u>102711201</u>	Voltage Regulator	1
27	<u>103332402</u>	Assy Wire Harness Gas V4 Kit	1
28	<u>1242</u>	Nut, 5/16-18 Hex	2
29	<u>7893</u>	Nut, #10-32 Hex	2
30	<u>8057</u>	Nut, #4-40 Hex Machine	4
31	<u>8058</u>	Lockwasher, #4 Split	2
32	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1
33	<u>8990</u>	Tie Wrap, 8" Nylon	2
34	<u>1241</u>	Washer, 5/16 Type A Flat	2
35	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2
36	<u>7818</u>	Bolt, Carriage, 5/16-18 X 1.5	1

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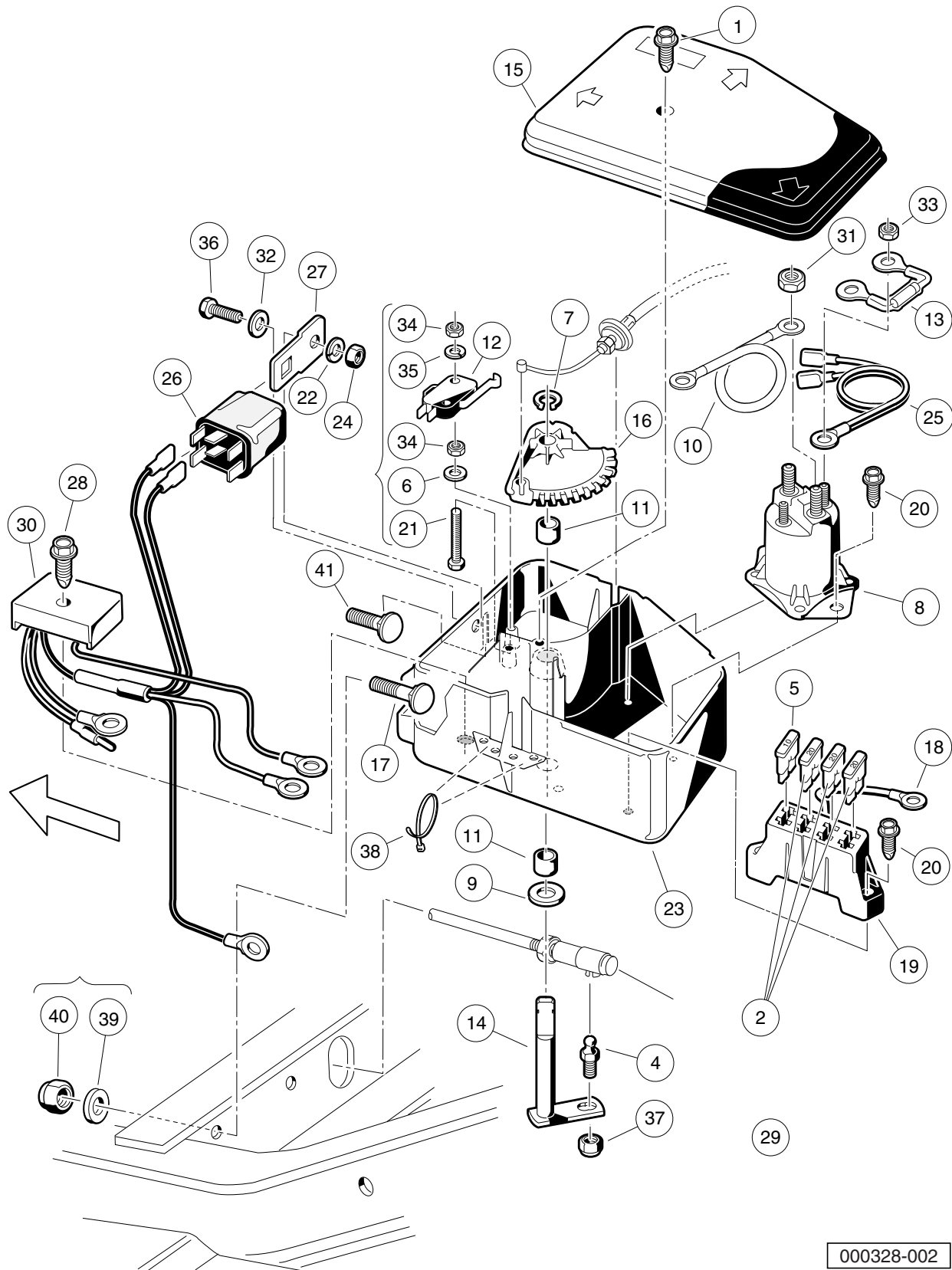
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ELECTRICAL COMPONENT BOX – GASOLINE TRANSPORTER 4 AND 6, AND VILLAGER 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	1
2	<u>1016423</u>	Fuse, 20-Amp	3
3	N/A	Electrical Component Box Assembly (includes items 4 through 38)	1
4	<u>1010954</u>	Stud, 1/4-28 X 0.560 Ball	1
5	<u>1012295</u>	Fuse, 10-Amp	1
6	<u>1012431</u>	Washer, #4 Flat	2
7	<u>1013589</u>	Ring, 0.338" Internal Retaining	1
8	<u>1013609</u>	Solenoid, 12-Volt	1
9	<u>1014065</u>	Washer, 0.38" ID Delrin Flat	1
10	<u>1014119</u>	Wire Assembly #6 Red	1
11	<u>1014145</u>	Bushing, Secondary Weight, Split	2
12	<u>1014807</u>	Switch, Limit	1
13	<u>1014948</u>	Diode	1
14	<u>1015345</u>	Bell Crank and Shaft Assembly	1
15	<u>1015372</u>	Cover, Electric Box	1
16	<u>1015373</u>	Cam, Electric Box	1
17	<u>1015405</u>	Bolt, Carriage, 5/16-18 X 2.0	1
18	<u>1015737</u>	Wire Assy, #10 Red	1
19	<u>1015741</u>	Fuse Block	1
20	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	4
21	<u>1015878</u>	Screw, #4-40 Hex Head Machine	2
22	<u>1016</u>	Lockwasher, #10 Split	1
23	<u>1016997</u>	Electrical Component Box	1
24	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	1
25	<u>1017006</u>	Wire Assembly Orange #18	1
26	<u>1017239</u>	Relay	1
27	<u>1017243</u>	Mounting Bracket, Relay	1
28	<u>101856102</u>	Screw, 1/4-15 X 1.50 Hi-lo Hex	1
29	<u>101990402</u>	Wire Harness Assy	1
30	N/A	Asm, Voltage Regulator Key Sta	1
31	<u>1242</u>	Nut, 5/16-18 Hex	2
32	<u>183</u>	Washer, #10 Type A Flat	1
33	<u>7893</u>	Nut, #10-32 Hex	2
34	<u>8057</u>	Nut, #4-40 Hex Machine	4
35	<u>8058</u>	Lockwasher, #4 Split	2
36	<u>8450</u>	Screw, #10-24 X 0.50 Hex-Head	1
37	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1
38	<u>8990</u>	Tie Wrap, 8" Nylon	3
39	<u>1241</u>	Washer, 5/16 Type A Flat	2
40	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2
41	<u>7818</u>	Bolt, Carriage, 5/16-18 X 1.5	1

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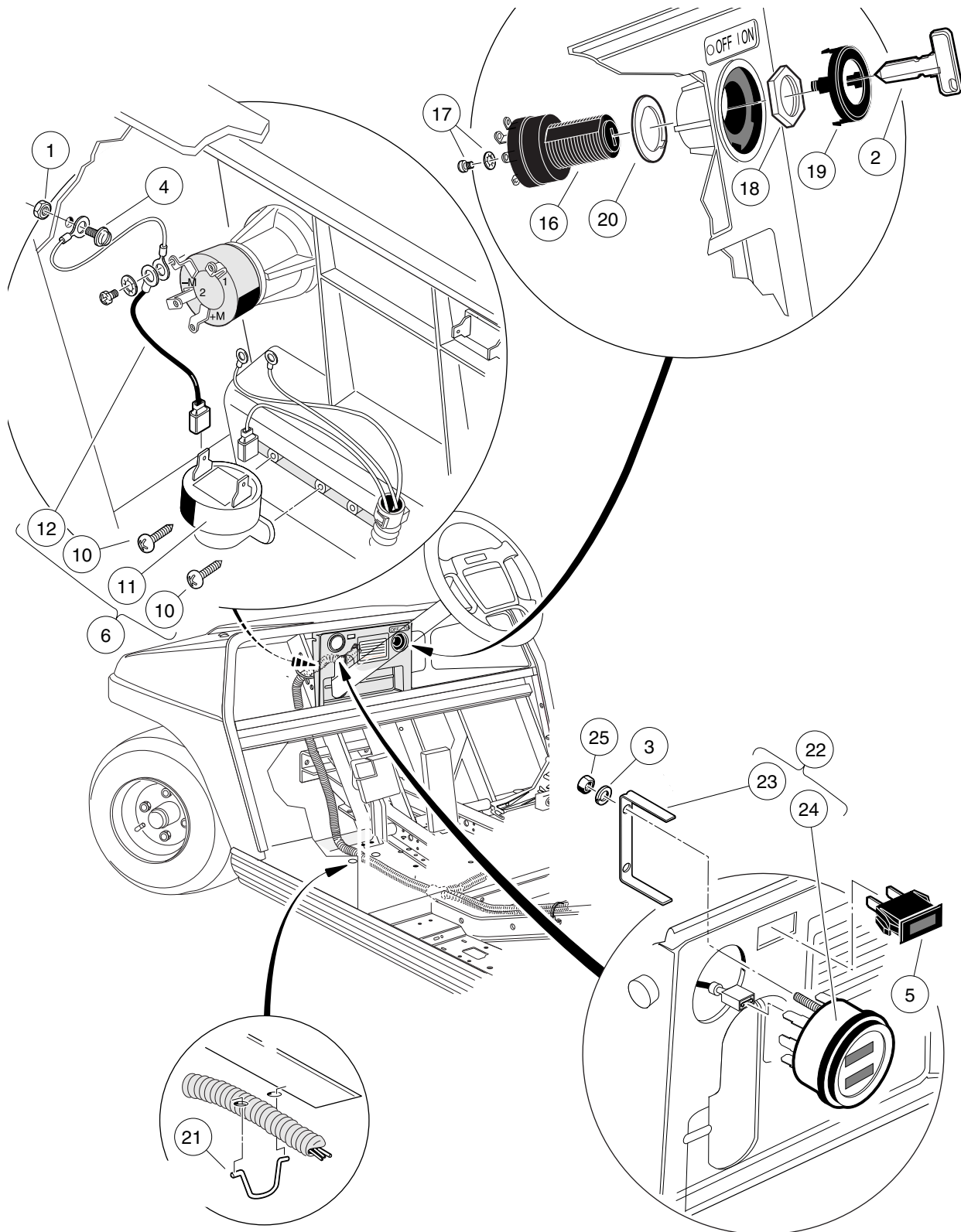
000328-002

ELECTRICAL COMPONENT BOX – GASOLINE VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	1
2	<u>1016423</u>	Fuse, 20-Amp	3
3	101827703	Electrical Component Box Assembly (includes items 4 through 38)	1
4	<u>1010954</u>	Stud, 1/4-28 X 0.560 Ball	1
5	<u>1012295</u>	Fuse, 10-Amp	1
6	<u>1012431</u>	Washer, #4 Flat	2
7	<u>1013589</u>	Ring, 0.338" Internal Retaining	1
8	<u>1013609</u>	Solenoid, 12-Volt	1
9	<u>1014065</u>	Washer, 0.38" ID Delrin Flat	1
10	<u>1014119</u>	Wire Assembly #6 Red	1
11	<u>1014145</u>	Bushing, Secondary Weight, Split	2
12	<u>1014807</u>	Switch, Limit	1
13	1014948	Diode	1
14	1015345	Bell Crank and Shaft Assembly	1
15	<u>1015372</u>	Cover, Electric Box	1
16	<u>1015373</u>	Cam, Electric Box	1
17	<u>1015405</u>	Bolt, Carriage, 5/16-18 X 2.0	1
18	<u>1015737</u>	Wire Assy, #10 Red	1
19	<u>1015741</u>	Fuse Block	1
20	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	4
21	<u>1015878</u>	Screw, #4-40 Hex Head Machine	2
22	<u>1016</u>	Lockwasher, #10 Split	1
23	<u>1016997</u>	Electrical Component Box	1
24	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	1
25	<u>1017006</u>	Wire Assembly Orange #18	1
26	<u>1017239</u>	Relay	1
27	<u>1017243</u>	Mounting Bracket, Relay	1
28	<u>101856102</u>	Screw, 1/4-15 X 1.50 Hi-lo Hex	1
29	<u>101990502</u>	Wire Harness Assy	1
30	N/A	Asm, Voltage Regulator Key Sta	1
31	<u>1242</u>	Nut, 5/16-18 Hex	2
32	<u>183</u>	Washer, #10 Type A Flat	1
33	<u>7893</u>	Nut, #10-32 Hex	2
34	<u>8057</u>	Nut, #4-40 Hex Machine	4
35	<u>8058</u>	Lockwasher, #4 Split	2
36	<u>8450</u>	Screw, #10-24 X 0.50 Hex-Head	1
37	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1
38	<u>8990</u>	Tie Wrap, 8" Nylon	3
39	<u>1241</u>	Washer, 5/16 Type A Flat	2
40	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2
41	<u>7818</u>	Bolt, Carriage, 5/16-18 X 1.5	1

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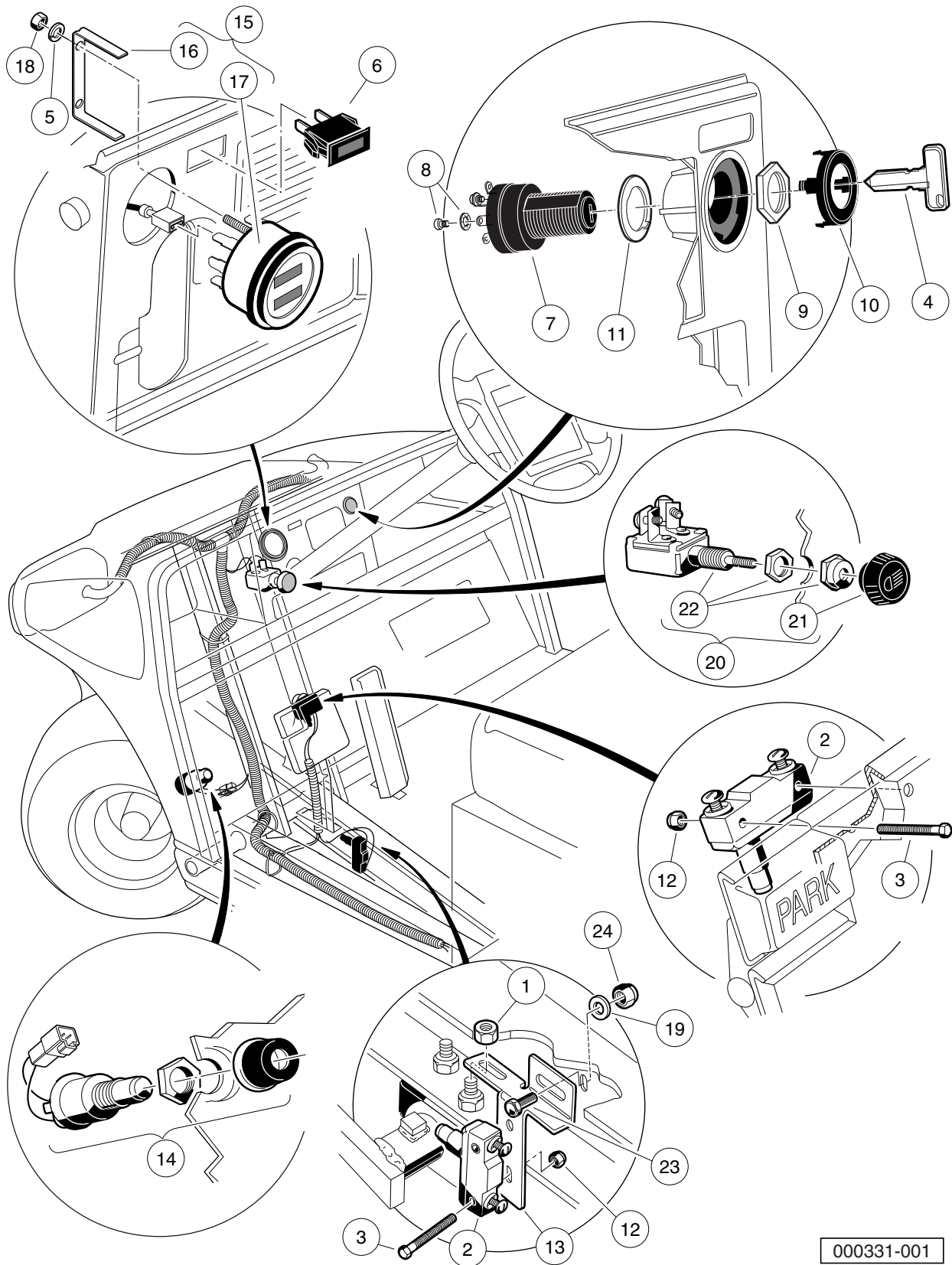
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000330-001

CONTROLS AND INDICATORS – DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY	6	G
		1 2 3 4			
1	<u>1011229</u>	Locknut, #6-32 Whiz	1		
2	<u>1012505</u>	Keys (set of 2)	2		
3	<u>1012986</u>	Lockwasher, M4	2		
4	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1		
5	<u>1016630</u>	Light, Oil	1		
6	<u>1016859</u>	Kit, Reverse Buzzer (includes items 7 through 15)	1		
7	<u>1011229</u>	Locknut, #6-32 Whiz	1		
8	<u>1012431</u>	Washer, #4 Flat	2		
9	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1		
10	<u>1016849</u>	Screw, #4-24 X 0.33 Pan-Head Machine	2		
11	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1		
12	<u>1016857</u>	Wire Assembly Black #18	1		
13	<u>8056</u>	Screw, #4-40 X 0.75 Round-Head Machine	2		
14	<u>8057</u>	Nut, #4-40 Hex Machine	2		
15	<u>8058</u>	Lockwasher, #4 Split	2		
16	<u>101826301</u>	Key Switch, 12-Volt, Off/On	1		
17	<u>101830601</u>	Screw and Washer Assembly	4		
18	<u>101830701</u>	Nut, Key Switch	1		
19	<u>101834502</u>	Cap, Black Key Switch	1		
20	<u>101851101</u>	Washer, Key Switch	1		
21	<u>101900901</u>	Harness Retainer	3		
22	<u>101990703</u>	Gauge, Fuel/Hour, with Bracket (includes items 23 and 24)	1		
23	<u>102025901</u>	Bracket, Fuel Gauge/Hour Meter	1		
24	N/A	Gauge, Fuel/Hour	1		
25	<u>101991101</u>	Nut, M4-0.7	2		
		Note: Items 7 through 9, and 13 through 15 are included in the reverse buzzer kit, but are not used in this application.			



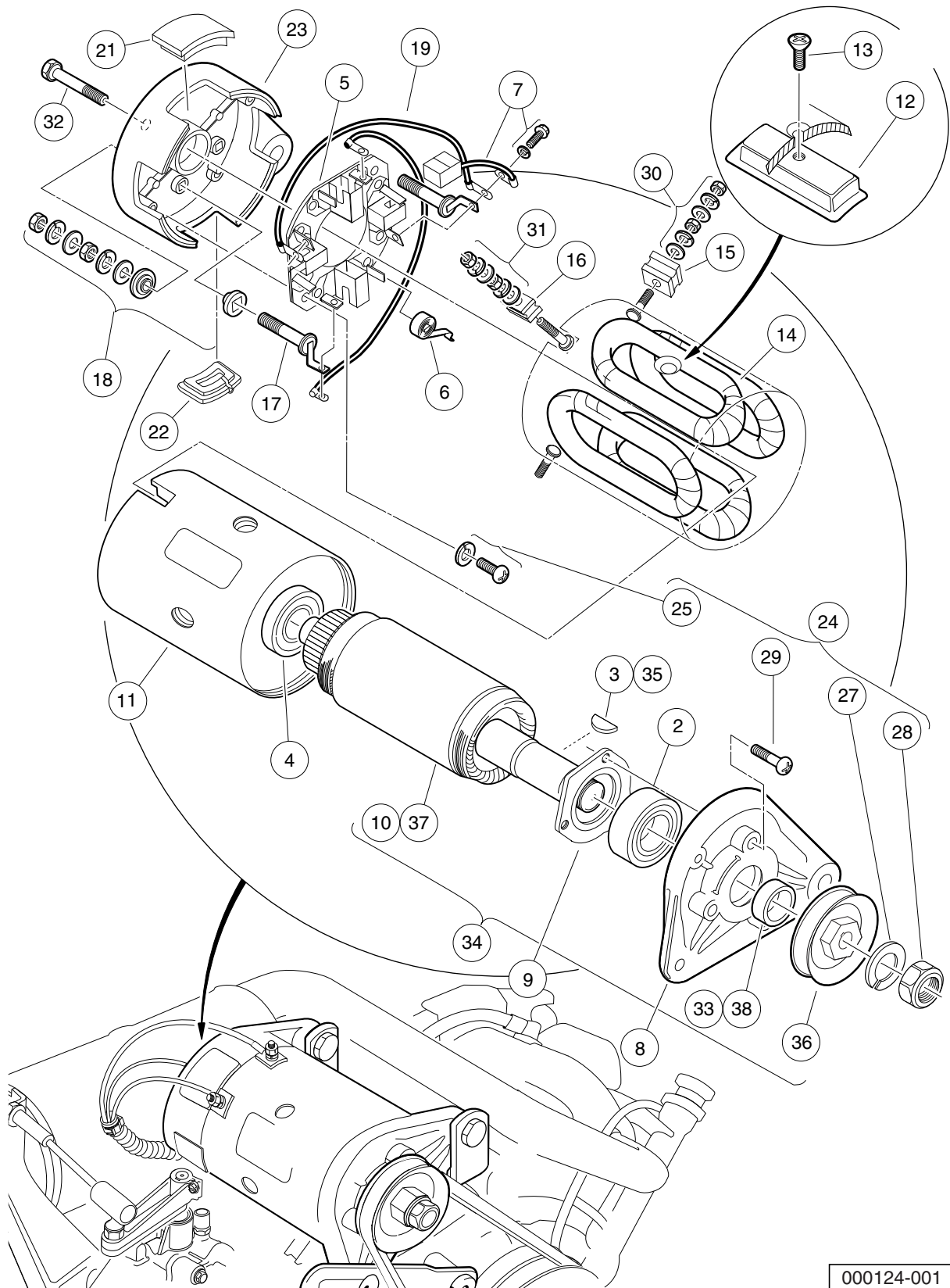
000331-001

CONTROLS AND INDICATORS – VILLAGER 6 AND 8, AND TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011280</u>	Locknut, 5/16-18	1
2	<u>1011439</u>	Switch, Limit	2
3	<u>1011557</u>	Screw, #6-32 X 1.00 Hex-Head Machine	4
4	<u>1012505</u>	Keys (set of 2)	1
5	<u>1012986</u>	Lockwasher, M4	2
6	<u>1016630</u>	Light, Oil	1
7	101826401	Key Switch, 12-Volt, Off/On/Start	1
8	101830601	Screw and Washer Assembly	5
9	<u>101830701</u>	Nut, Key Switch	1
10	<u>101834502</u>	Cap, Black Key Switch	1
11	<u>101851101</u>	Washer, Key Switch	1
12	<u>101932201</u>	Locknut, #6-32 Nylon	4
13	<u>101957101</u>	Bracket, Brake Light Switch	1
14	<u>101969701</u>	Horn Button and Wire Assembly	1
15	<u>101990703</u>	Gauge, Fuel/Hour, with Bracket (includes items 16 and 17)	1
16	102025901	Bracket, Fuel Gauge/Hour Meter	1
17	N/A	Gauge, Fuel/Hour	1
18	<u>101991101</u>	Nut, M4-0.7	2
19	<u>1241</u>	Washer, 5/16 Type A Flat	1
20	<u>4034</u>	Light Switch (includes items 21 and 22)	1
21	<u>1013857</u>	Knob, Light Switch	1
22	<u>1013858</u>	Switch, Light Without Knob	1
23	<u>7173</u>	Screw, 5/16-18 X 0.75 Hex-Head Cap	1
24	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1

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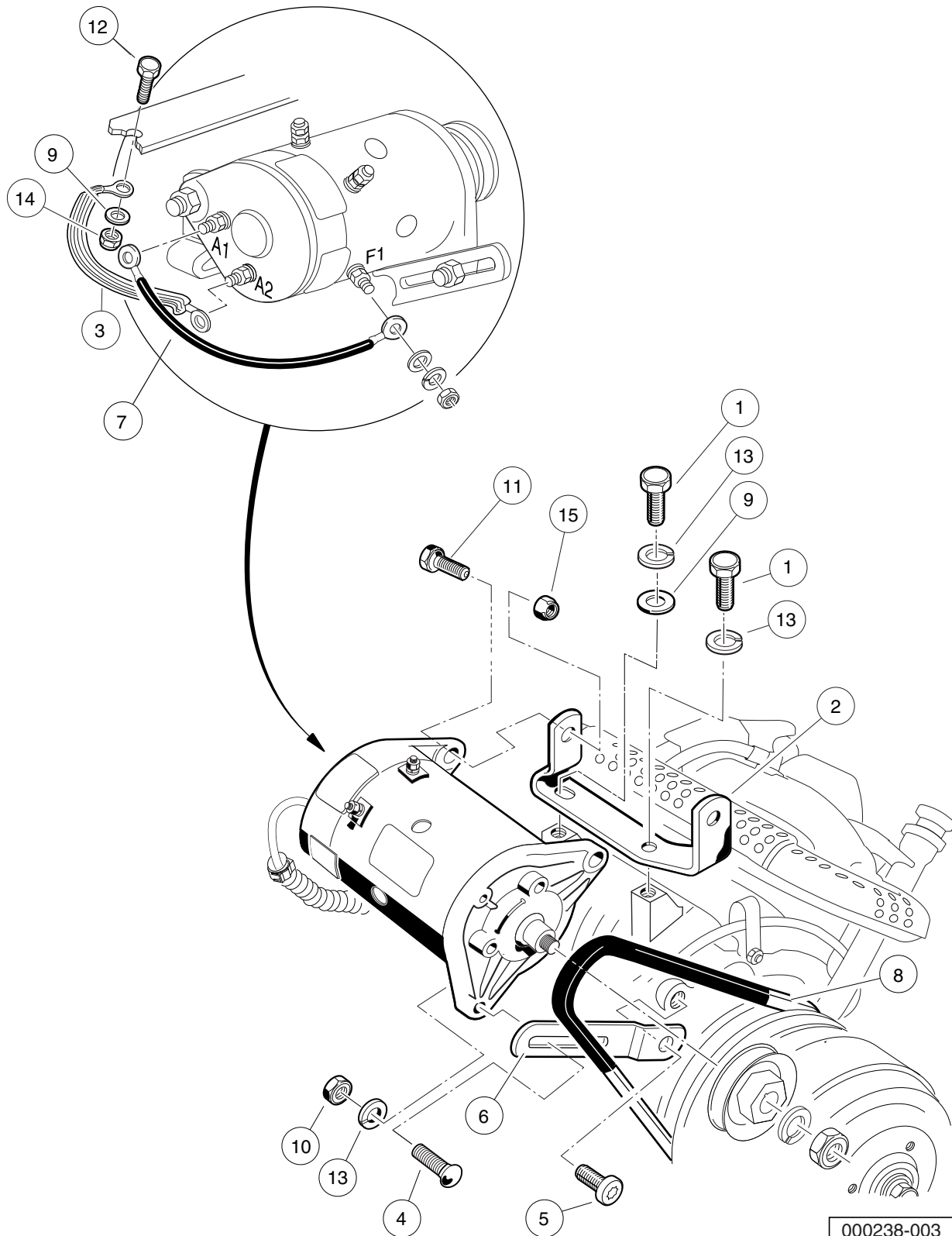
000124-001

STARTER/GENERATOR ASSEMBLY MODEL G425419 – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101833701</u>	Starter/Generator (cw) (includes items 2 through 33)	1
2	<u>1013001</u>	Bearing, Output Shaft Ball	1
3	<u>1013003</u>	Key, Starter/Generator	1
4	<u>1013005</u>	Bearing, Ball	1
5	<u>101301102</u>	Brush Holder Assembly (cw) (includes item 6)	1
6	<u>101878101</u>	Brush Spring Set	4
7	<u>101869302</u>	Brush and Screw Set (cw)	1
8	<u>101874901</u>	Front Bracket	1
9	<u>101875001</u>	Retainer	1
10	<u>101875101</u>	Armature	1
11	<u>101875201</u>	Field Coil Housing	1
12	<u>101875301</u>	Pole Set	1
13	<u>101875401</u>	Screw Set	1
14	<u>101875501</u>	Field Stator Coil Assembly	1
15	<u>101875601</u>	F Insulator Set	2
16	<u>101875701</u>	DF Insulator	1
17	<u>101875802</u>	A Connector (cw)	1
18	<u>101876001</u>	Screw and Mold Assembly	2
19	<u>101876202</u>	Brush Connector Assembly (cw)	2
20	<u>101876301</u>	Cover Set (includes items 21 and 22)	1
21	<u>1012991</u>	Brush Inspection Port Cover	3
22	<u>1017653</u>	Brush Port Cover w/Drain	1
23	<u>101876402</u>	Rear Bracket (cw)	1
24	<u>101876501</u>	Nut and Screw Set (includes items 25 through 29)	1
25	<u>101896501</u>	Brush Holder Asm Screw	2
26	N/A	Washer, M5 Flat	1
27	N/A	Washer, M14 Lock	1
28	N/A	Nut, Hex, M14 x 2	1
29	N/A	Screw, M5 x 0.8 x 18mm	3
30	<u>101877601</u>	Nut and Washer Set	2
31	<u>101877701</u>	Nut and Washer Set	1
32	<u>101879001</u>	Through Bolt Set	2
33	<u>101939901</u>	Spacer	1
34	<u>101875102</u>	Armature Asm Conversion Kit (includes items 35 through 38)	1
35	<u>1013003</u>	Key, Starter/Generator	1
36	<u>1014289</u>	Pulley, Starter/Generator	1
37	<u>101875101</u>	Armature	1
38	<u>101939901</u>	Spacer	1
		Note: Item 36 will ONLY fit Model G425419 Starter/Generator.	

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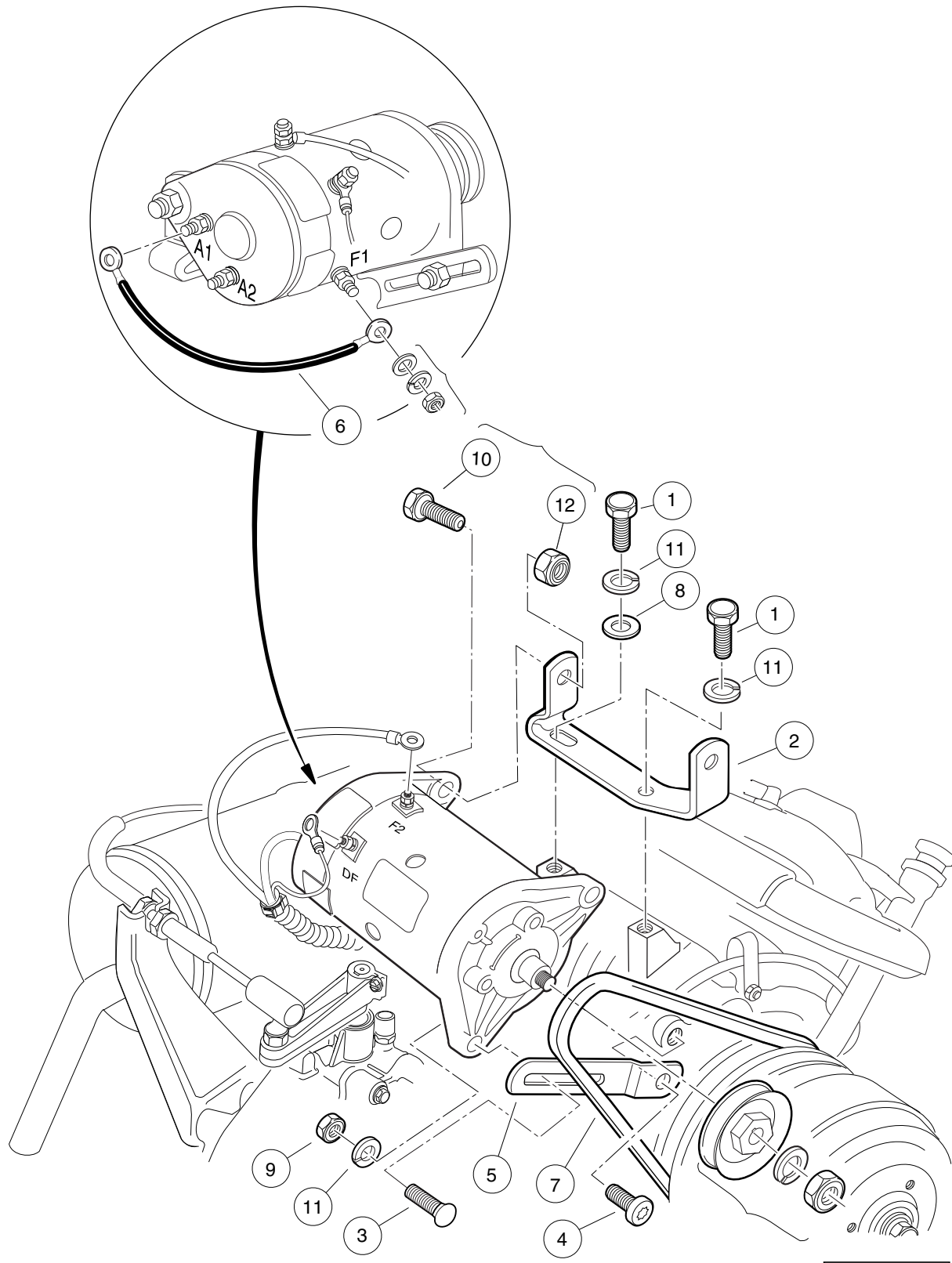
000238-003

FE290 STARTER/GENERATOR MOUNTING – GASOLINE DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012830</u>	Screw, M8-125 X 22 Hex-Head	2
2	<u>101524001</u>	Bracket, Starter/Generator Mounting (FE290)	1
3	<u>1015920</u>	Ground Wire Assembly	1
4	<u>1015932</u>	Bolt, Carriage, 5/16-18	1
5	<u>1016074</u>	Screw, M8-1.25 X 18mm Torx	1
6	<u>1016883</u>	Bracket, Starter/Generator Adjustment	1
7	<u>101837301</u>	Wire Assy, #6 Green	1
8	<u>101916701</u>	V-Belt	1
9	<u>1241</u>	Washer, 5/16 Type A Flat	1
10	<u>1242</u>	Nut, 5/16-18 Hex	1
11	<u>705</u>	Screw, Cap-hex Hd 3/8-16x1.25	2
12	<u>7173</u>	Screw, 5/16-18 X 0.75 Hex-Head Cap	1
13	<u>7174</u>	Lockwasher, 5/16 Split	3
14	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1
15	<u>8754</u>	Locknut, 3/8-16 Hex	2

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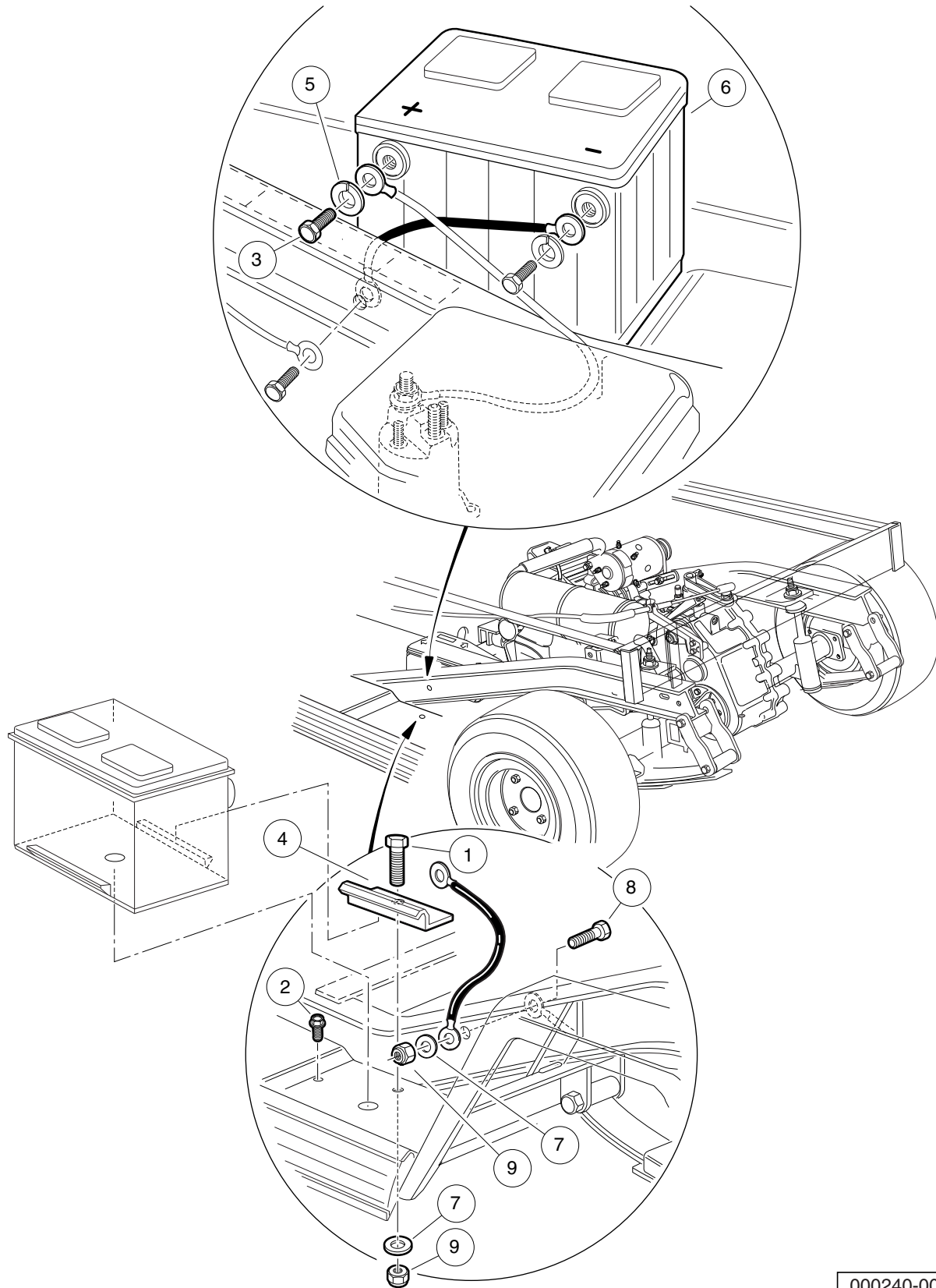


000239-001

FE350 STARTER/GENERATOR MOUNTING – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012830</u>	Screw, M8-125 X 22 Hex-Head	2
2	<u>101524002</u>	Bracket, Starter/Generator Mounting	1
3	<u>1015932</u>	Bolt, Carriage, 5/16-18	1
4	<u>1016074</u>	Screw, M8-1.25 X 18mm Torx	1
5	<u>1016883</u>	Bracket, Starter/Generator Adjustment	1
6	<u>101837301</u>	Wire Assy, #6 Green	1
7	<u>101916701</u>	V-Belt	1
8	<u>1241</u>	Washer, 5/16 Type A Flat	1
9	<u>1242</u>	Nut, 5/16-18 Hex	1
10	<u>705</u>	Screw, Cap-hex Hd 3/8-16x1.25	2
11	<u>7174</u>	Lockwasher, 5/16 Split	3
12	<u>8754</u>	Locknut, 3/8-16 Hex	2

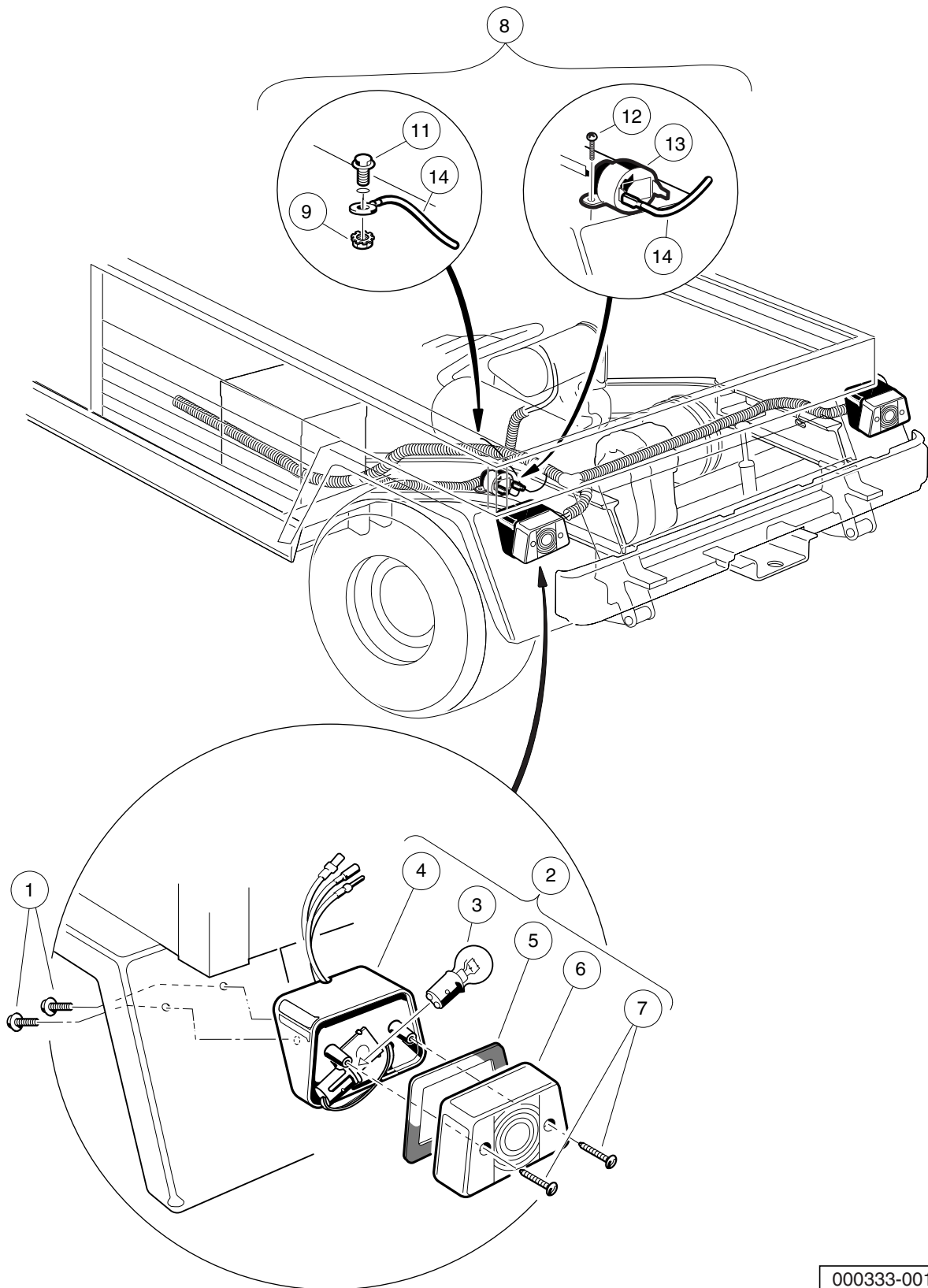
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000240-001

BATTERY – GASOLINE VEHICLE

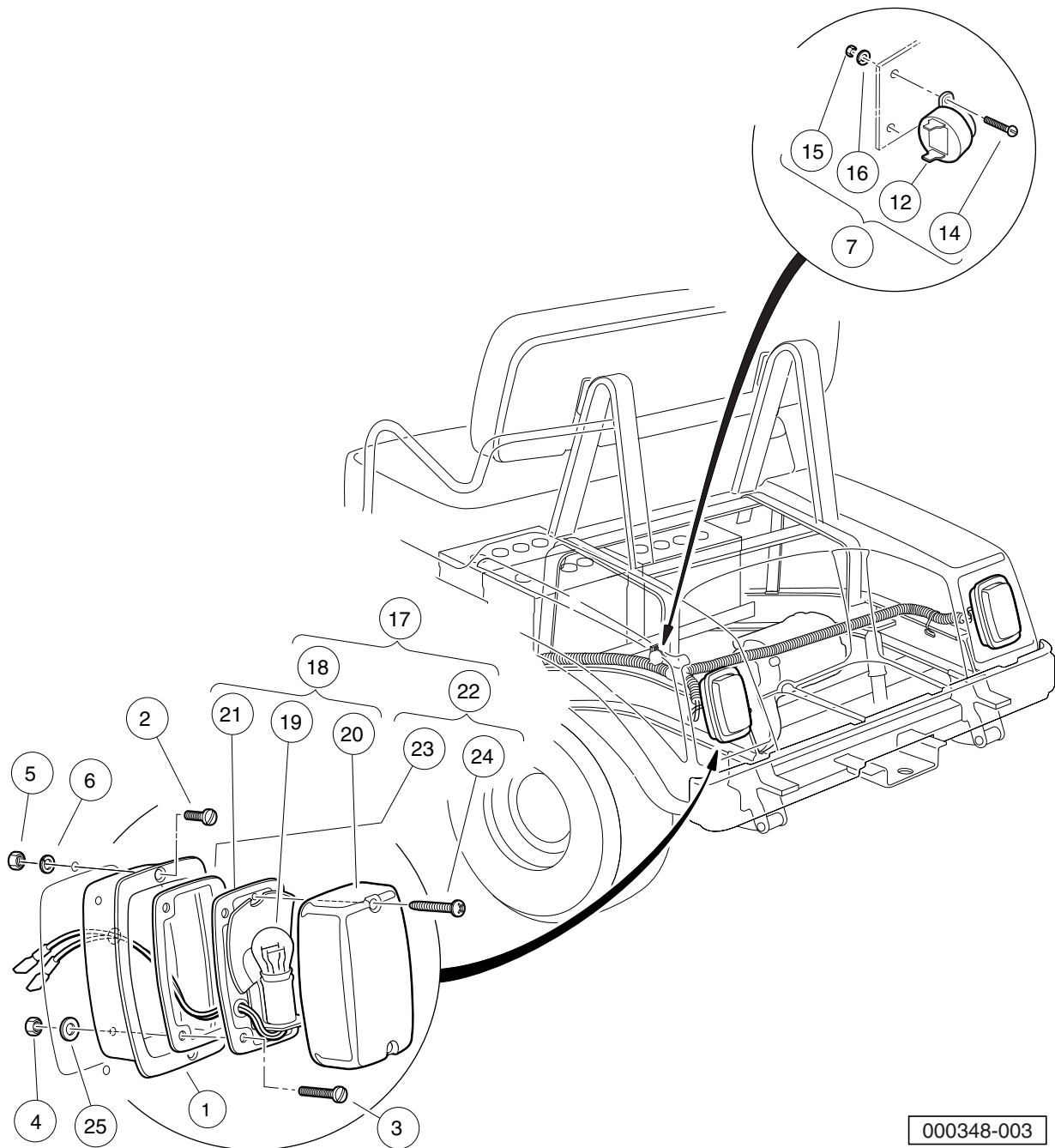
ITEM	PART NO.	DESCRIPTION	QTY	6
		1 2 3 4		G
1	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap	1	
2	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	1	
3	<u>1014375</u>	Screw, 3/8-16 X 0.50 Stainless Steel Hex-Head	2	
4	<u>101898001</u>	Clamp, Battery	1	
5	<u>102355301</u>	Lockwasher, #10 Split Ss	2	
6	N/A	Battery, Start, 12v	1	
7	<u>1241</u>	Washer, 5/16 Type A Flat	2	
8	<u>7173</u>	Screw, 5/16-18 X 0.75 Hex-Head Cap	1	
9	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2	



000333-001

ELECTRICAL COMPONENTS, REAR BODY – GASOLINE TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY	6
		1 2 3 4		G
1	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	4	
2	<u>1016717</u>	Light Assembly, Stop/Taillight (includes items 3 through 7)	2	
3	<u>1011582</u>	Taillight Bulb	1	
4	N/A	Housing, Taillight	1	
5	N/A	Gasket, Taillight	1	
6	N/A	Lens, Taillight	1	
7	N/A	Screw, Taillight Lens	2	
8	<u>1016859</u>	Kit, Reverse Buzzer (includes items 9 through 17)	1	
9	<u>1011229</u>	Locknut, #6-32 Whiz	1	
10	<u>1012431</u>	Washer, #4 Flat	2	
11	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1	
12	<u>1016849</u>	Screw, #4-24 X 0.33 Pan-Head Machine	2	
13	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1	
14	<u>1016857</u>	Wire Assembly Black #18	1	
15	<u>8056</u>	Screw, #4-40 X 0.75 Round-Head Machine	2	
16	<u>8057</u>	Nut, #4-40 Hex Machine	2	
17	<u>8058</u>	Lockwasher, #4 Split	2	
Note: Items 10, and 15 through 17 are included in the reverse buzzer kit, but are not used in this application.				



000348-003

ELECTRICAL COMPONENTS, REAR BODY – VILLAGER 6 AND 8

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011497</u>	Bezel, Taillight	2
2	<u>1011498</u>	Screw, #8-32 X 0.50 Oval-Head	4
3	<u>1011557</u>	Screw, #6-32 X 1.00 Hex-Head Machine	4
4	<u>1011558</u>	Nut, #6-32 Hex	4
5	<u>1011571</u>	Nut, #8-32 Hex	4
6	<u>1011610</u>	Lockwasher, #8 Split Ss	4
7	<u>1016859</u>	Kit, Reverse Buzzer (includes items 8 through 16)	1
8	<u>1011229</u>	Locknut, #6-32 Whiz	1
9	<u>1012431</u>	Washer, #4 Flat	2
10	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1
11	<u>1016849</u>	Screw, #4-24 X 0.33 Pan-Head Machine	2
12	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1
13	<u>1016857</u>	Wire Assembly Black #18	1
14	<u>8056</u>	Screw, #4-40 X 0.75 Round-Head Machine	2
15	<u>8057</u>	Nut, #4-40 Hex Machine	2
16	<u>8058</u>	Lockwasher, #4 Split	2
17	<u>1017035</u>	Taillight Assembly (includes items 18 through 22)	2
18	N/A	Light, Tail (includes items 19 through 21)	1
19	<u>1011582</u>	Taillight Bulb	1
20	<u>1011843</u>	Taillight Lens	1
21	N/A	Base, Taillight	1
22	<u>1017699</u>	Hardware Kit, Tail Light (includes items 23 and 24)	1
23	N/A	Gasket	1
24	N/A	Screw, Tapered	2
25	<u>7591</u>	Washer, #6 Flat	4

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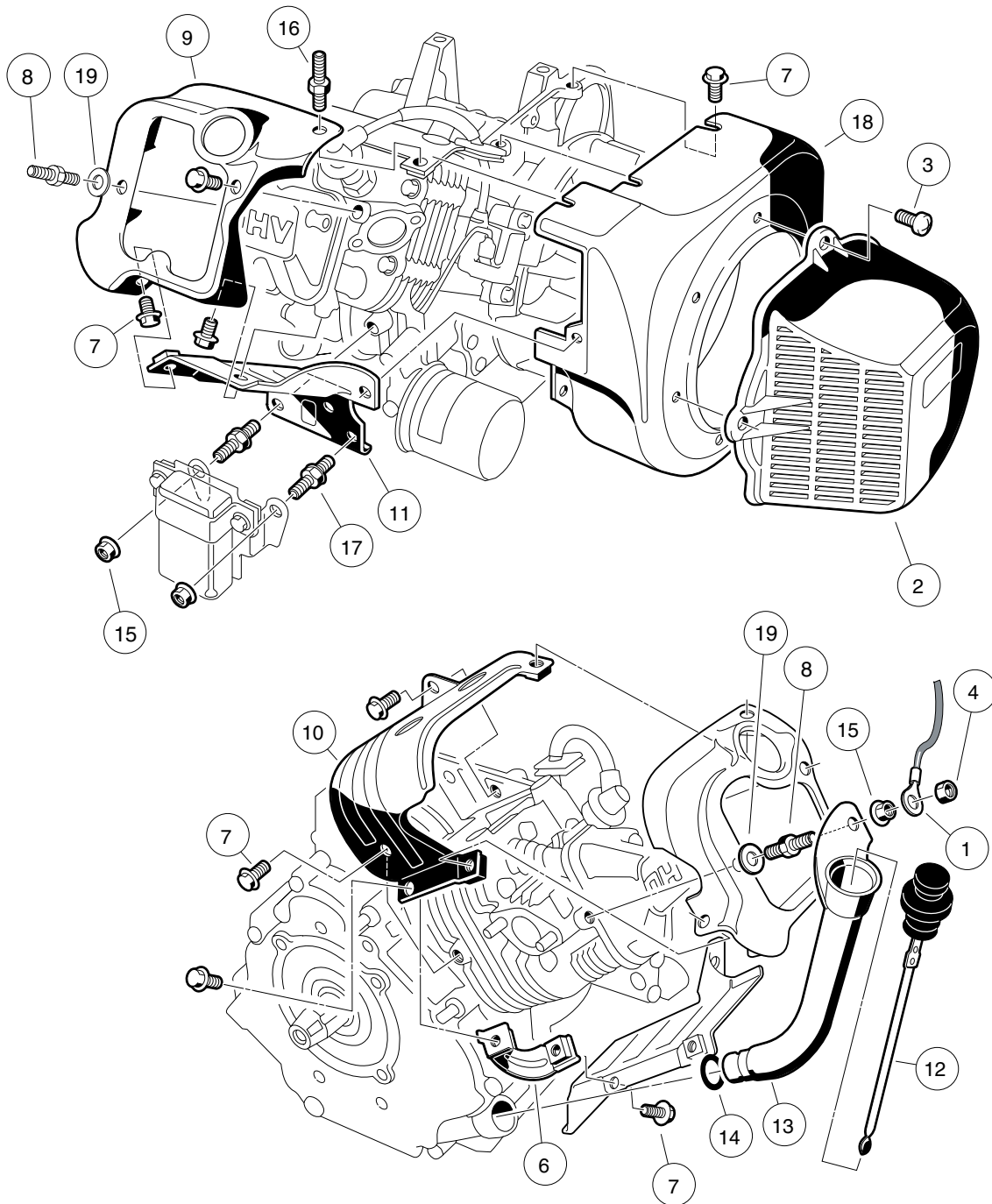
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FE290 ENGINE (PEDAL-START VEHICLES)

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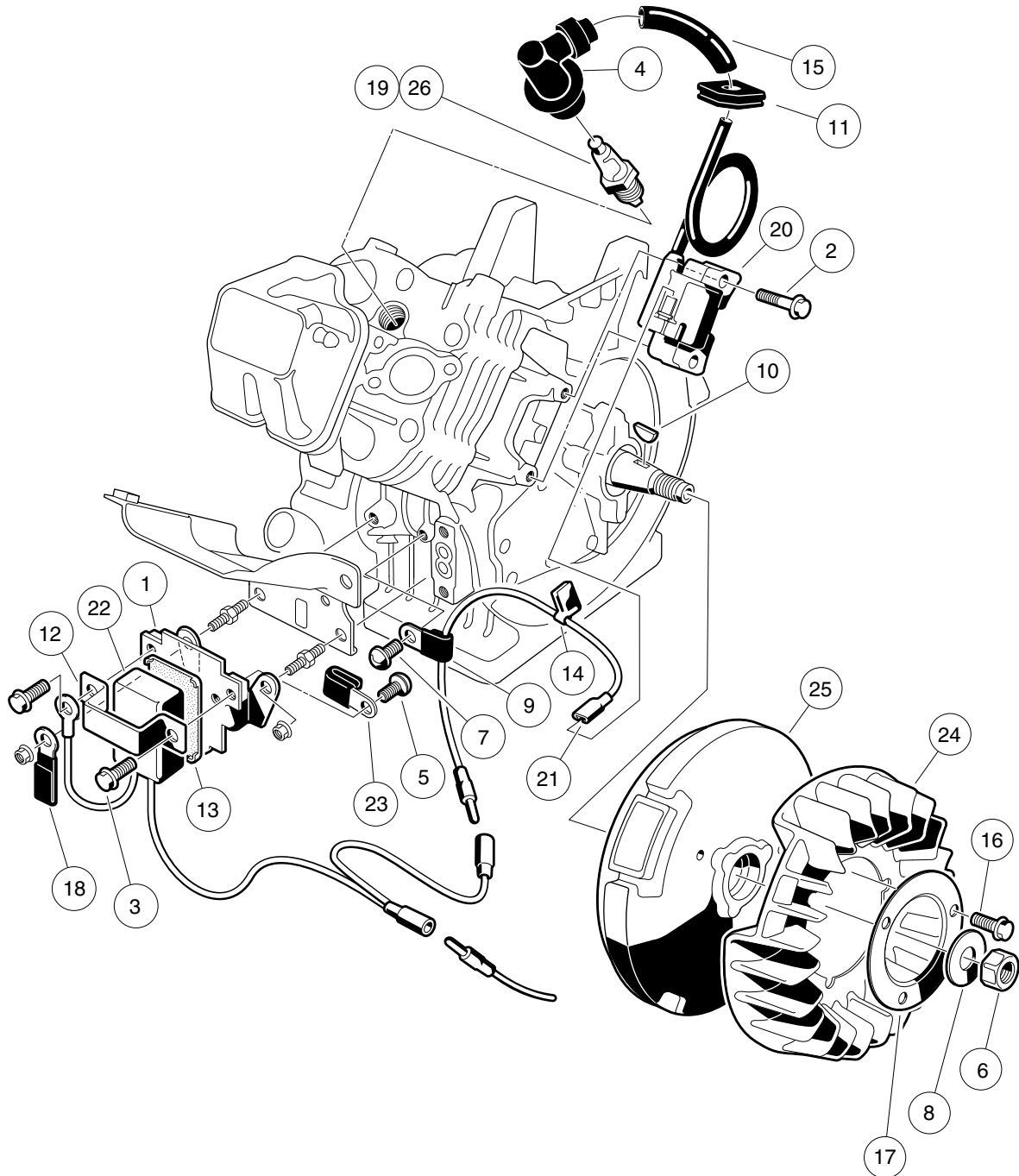
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000194-001

FE290 ENGINE – SHROUDS AND BRACKETS

ITEM	PART NO.	DESCRIPTION	QTY	7
		1 2 3 4		G
1	<u>1015332</u>	Wire Assembly, #10, Uninsulated	1	
2	<u>1015649</u>	Shroud, Fan	1	
3	<u>1015969</u>	Screw, M6-1.00 X 10mm Pan Hd	4	
4	<u>101887601</u>	Locknut, M6-1.00 Nylon Insert	1	
5	<u>101953901</u>	Engine, FE290 (cw) * (includes items 6 through 19)	1	
6	<u>1016443</u>	Bracket	1	
7	<u>1016456</u>	Bolt, Flange Head, M6 x 1 x 12 mm	15	
8	<u>1016507</u>	Bolt, Two-Ended	1	
9	<u>1016524</u>	Shroud, Engine, FE290D	1	
10	<u>1016525</u>	Shroud, Engine, FE290D	1	
11	<u>1016526</u>	Shroud, Engine, FE290D	1	
12	<u>1016531</u>	Dipstick	1	
13	<u>1016536</u>	Tube, Oil Filler, FE290D	1	
14	<u>1016539</u>	O-Ring	1	
15	<u>1016547</u>	Nut, M6 Flange	3	
16	<u>1017221</u>	Screw, M6-1.00 Stud	1	
17	<u>101909701</u>	Stud, M6-1.00, Two-Ended	2	
18	<u>101915601</u>	Housing, FE290 Fan	1	
19	N/A	Washer, 6 mm Flat	1	
* Note: FE290 engine component listings span several pages.				

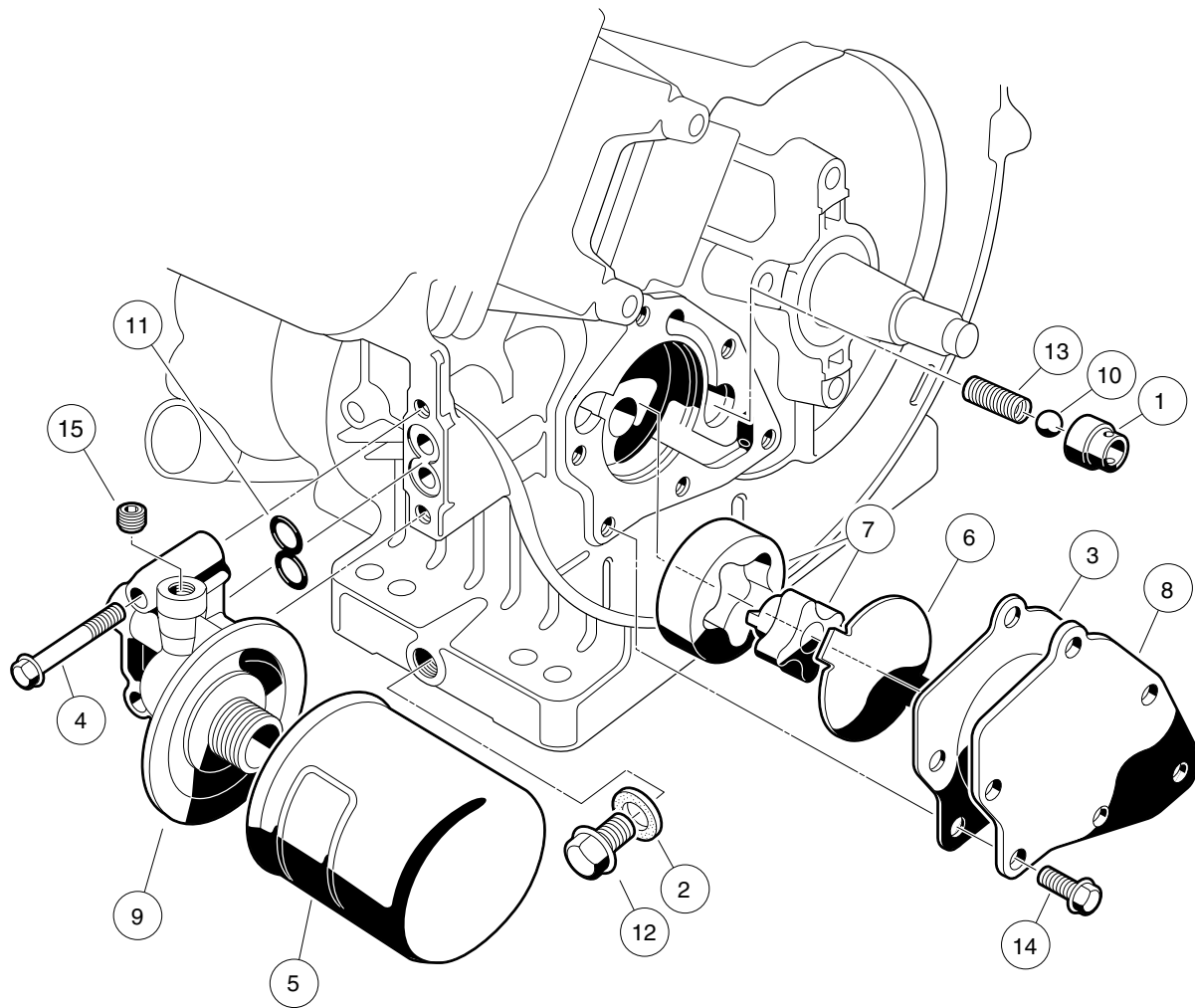


000195-001

FE290 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016445	Bracket, RPM Limiter	1
2	<u>1016455</u>	Bolt, Flange Head	2
3	1016456	Bolt, Flange Head, M6 x 1 x 12 mm	2
4	<u>1016493</u>	Cap, Spark Plug	1
5	<u>1016497</u>	Screw, Pan WP Cross	1
6	<u>1016505</u>	Nut, Hex, Fine	1
7	<u>1016544</u>	Screw	1
8	<u>1016548</u>	Washer, M16 Flat	1
9	<u>1016561</u>	Clamp	1
10	<u>1016562</u>	Key	1
11	<u>1016578</u>	Ignition, Grommet	1
12	<u>1016579</u>	Band, RPM Limiter Mount	1
13	1016586	Damper, RPM Limiter	1
14	<u>1016587</u>	Clamp	1
15	<u>1016588</u>	Tube, 7mm X 10mm X 70mm	1
16	<u>1017448</u>	Bolt, Flanged	3
17	<u>1017455</u>	Plate, Flywheel Fan	1
18	<u>1017468</u>	Clamp	1
19	<u>101881101</u>	Spark Plug, OHV (Autolite)	1
20	<u>101909201</u>	Coil, Ignition	1
21	<u>101909301</u>	Lead Wire Assy	1
22	101909401	Limiter, RPM	1
23	101909501	Clamp, Steel	1
24	<u>101915801</u>	Fan, FE290 (cw)	1
25	<u>101929301</u>	Flywheel, Complete	1
26	<u>AM10724</u>	Spark Plug, OHV (NGK)	1

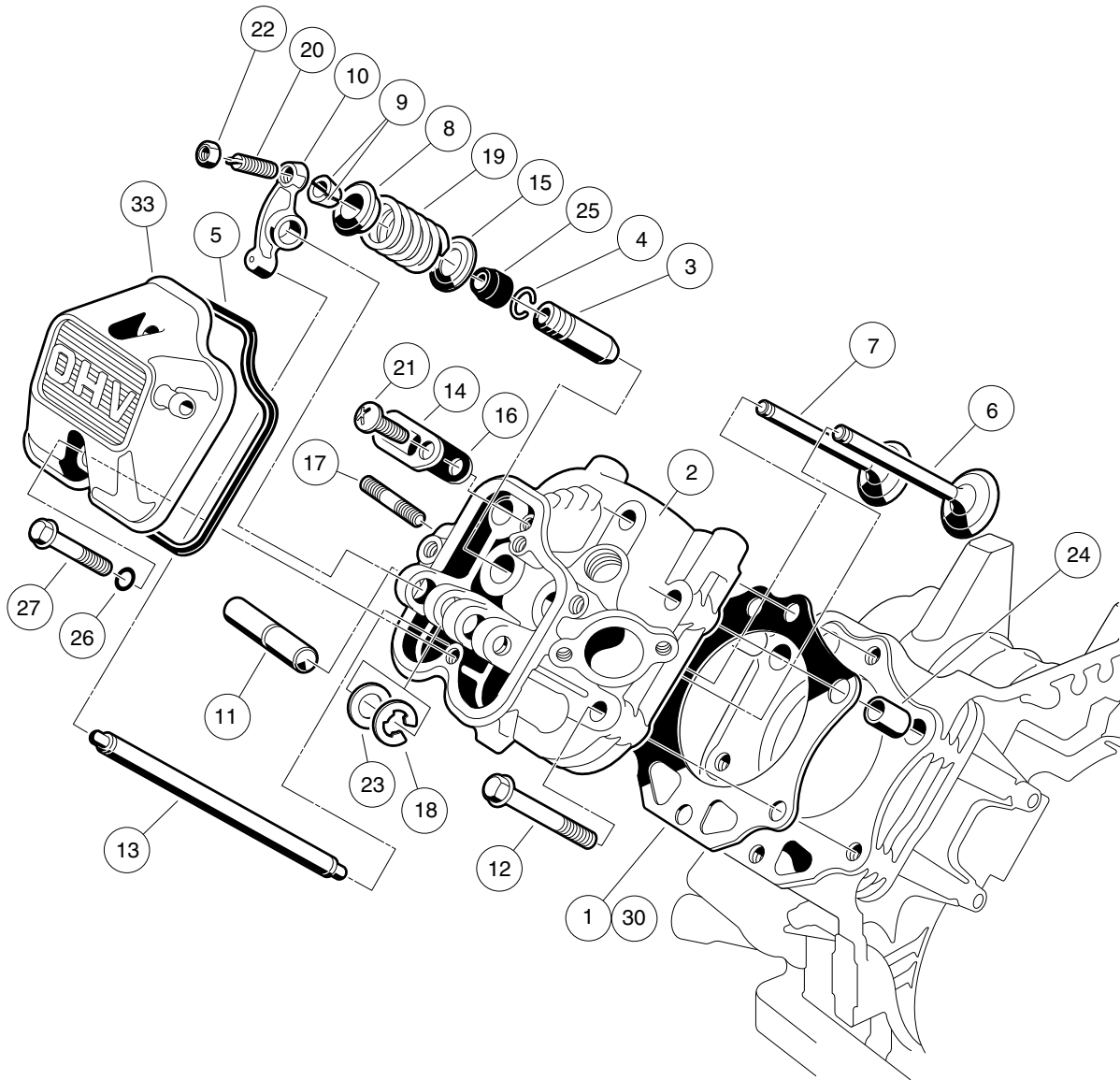
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000196-001

FE290 ENGINE – OIL CIRCULATION

ITEM	PART NO.	DESCRIPTION	QTY	7	G
		1 2 3 4			
1	1016429	Seat, Value Oil Press Relief	1		
2	<u>1016432</u>	Gasket, Drain Plug	1		
3	<u>1016435</u>	Gasket, Oil Pump	1		
4	<u>1016457</u>	Bolt, Flange Head	2		
5	<u>1016467</u>	Filter, Oil	1		
6	<u>1016473</u>	Plate, Oil Pump	1		
7	<u>101648203</u>	Oil Pump And Rotor	1		
8	<u>1016484</u>	Cover, Pump	1		
9	<u>1016502</u>	Bracket, Oil Filter Mount	1		
10	<u>1016537</u>	Ball, Steel, Press, Relief	1		
11	<u>1016570</u>	O-Ring	1		
12	1016576	Plug, Drain	1		
13	<u>1016581</u>	Spring	1		
14	<u>1017456</u>	Bolt, Flanged	6		
15	<u>1017507</u>	Plug	2		

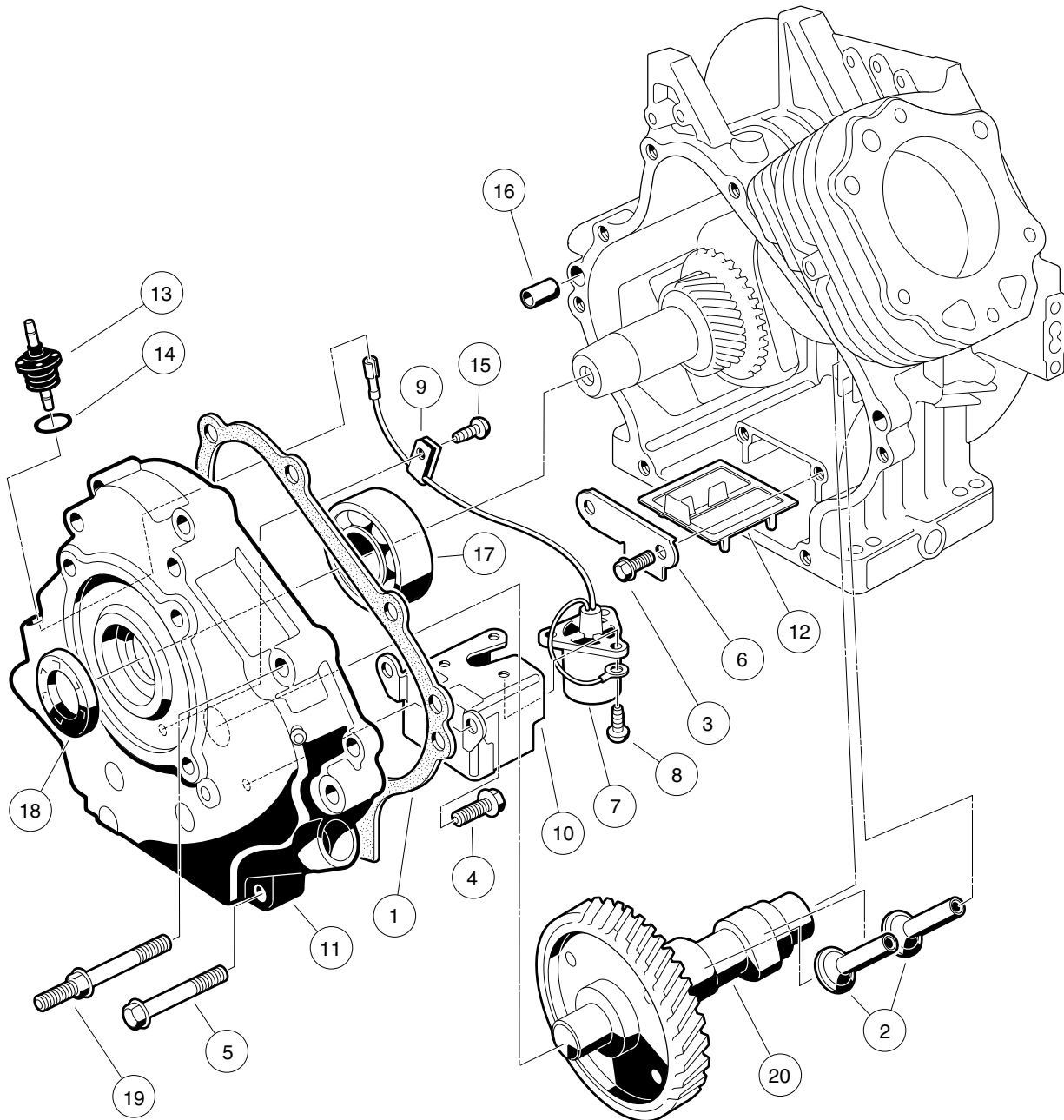


000197-001

FE290 ENGINE – CYLINDER HEAD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016430</u>	Gasket, Head, FE290	1
2	<u>1016431</u>	Head Assembly, FE290 Cylinder (includes items 3 and 4)	1
3	<u>1016519</u>	Guide, Valve	2
4	<u>1016560</u>	Snap Ring	2
5	<u>1016436</u>	Gasket, Rocker Case	1
6	<u>1016447</u>	Valve, Intake	1
7	<u>1016448</u>	Valve, Exhaust	1
8	<u>1016449</u>	Retainer, Valve Spring	2
9	<u>1016450</u>	Collet	4
10	<u>1016451</u>	Arm, Rocker	2
11	<u>1016452</u>	Shaft, Rocker	1
12	<u>1016458</u>	Bolt, Flange Head, M8 x 1.25 x 45 mm	6
13	<u>1016471</u>	Rod, Push	2
14	<u>1016474</u>	Plate	1
15	<u>1016479</u>	Seat, Spring	2
16	<u>1016483</u>	Valve	1
17	<u>1016489</u>	Stud, Two-Ended, M8-1.25	2
18	<u>1016517</u>	Circlip, Type-E	1
19	<u>1016523</u>	Spring, Engine Valve	2
20	<u>1016542</u>	Screw	2
21	<u>1016544</u>	Screw	1
22	<u>1016545</u>	Nut	2
23	<u>1016549</u>	Washer, 12.1x19x1.8	1
24	<u>1016563</u>	Pin	2
25	<u>1016566</u>	Seal, Oil	2
26	<u>1016569</u>	O-Ring	2
27	<u>1016583</u>	Bolt, 6x35	2
28	<u>102304701</u>	Kit, Gasket, FE290 (includes items 29 through 32)	1
29	<u>1015330</u>	Gasket, Exhaust	1
30	<u>1016430</u>	Gasket, Head, FE290	1
31	<u>1016440</u>	Gasket, Engine to Insulator	1
32	<u>1016446</u>	Gasket, Crankcase Cover	1
33	<u>102753401</u>	Case, Rocker	1

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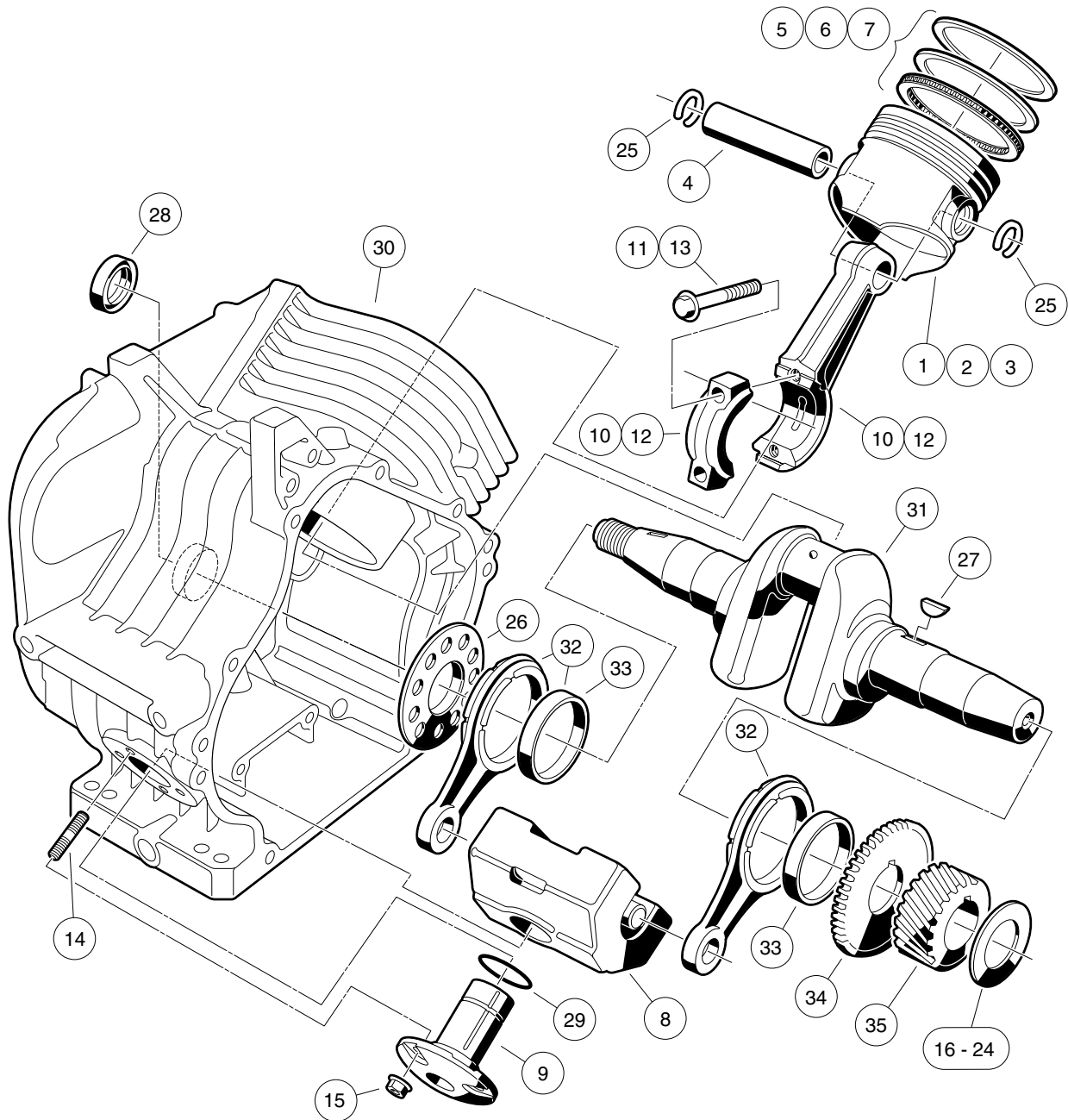
000198-001

FE290 ENGINE – CRANKCASE, CAMSHAFT, AND OIL SENSOR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016446</u>	Gasket, Crankcase Cover	1
2	<u>1016453</u>	Tappet	2
3	<u>1016454</u>	Bolt, Flange Head, M5 x 0.8 x 8 mm	2
4	<u>1016456</u>	Bolt, Flange Head, M6 x 1 x 12 mm	2
5	<u>1016458</u>	Bolt, Flange Head, M8 x 1.25 x 45 mm	6
6	<u>1016472</u>	Plate, Oil Filter Screen	1
7	<u>1016494</u>	Sensor, Oil Level	1
8	<u>1016496</u>	Screw, Cross Pan-Head, M4 x 0.7 x 8 mm	3
9	<u>1016506</u>	Clamp	1
10	<u>1016510</u>	Bracket, Switch, Oil Level	1
11	<u>1016520</u>	Cover, Crankcase	1
12	<u>1016521</u>	Screen, Oil Filter	1
13	<u>1016535</u>	Connector, Cord	1
14	<u>1016538</u>	O-Ring	1
15	<u>1016544</u>	Screw	1
16	<u>1016564</u>	Pin	2
17	<u>1016565</u>	Bearing, Ball	1
18	<u>1016567</u>	Seal, Crankshaft	1
19	<u>1016584</u>	Bolt, Two-Ended, M8 x 1.25 x 69 mm	2
20	<u>101915401</u>	Camshaft Complete, FE290	1

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000199-001

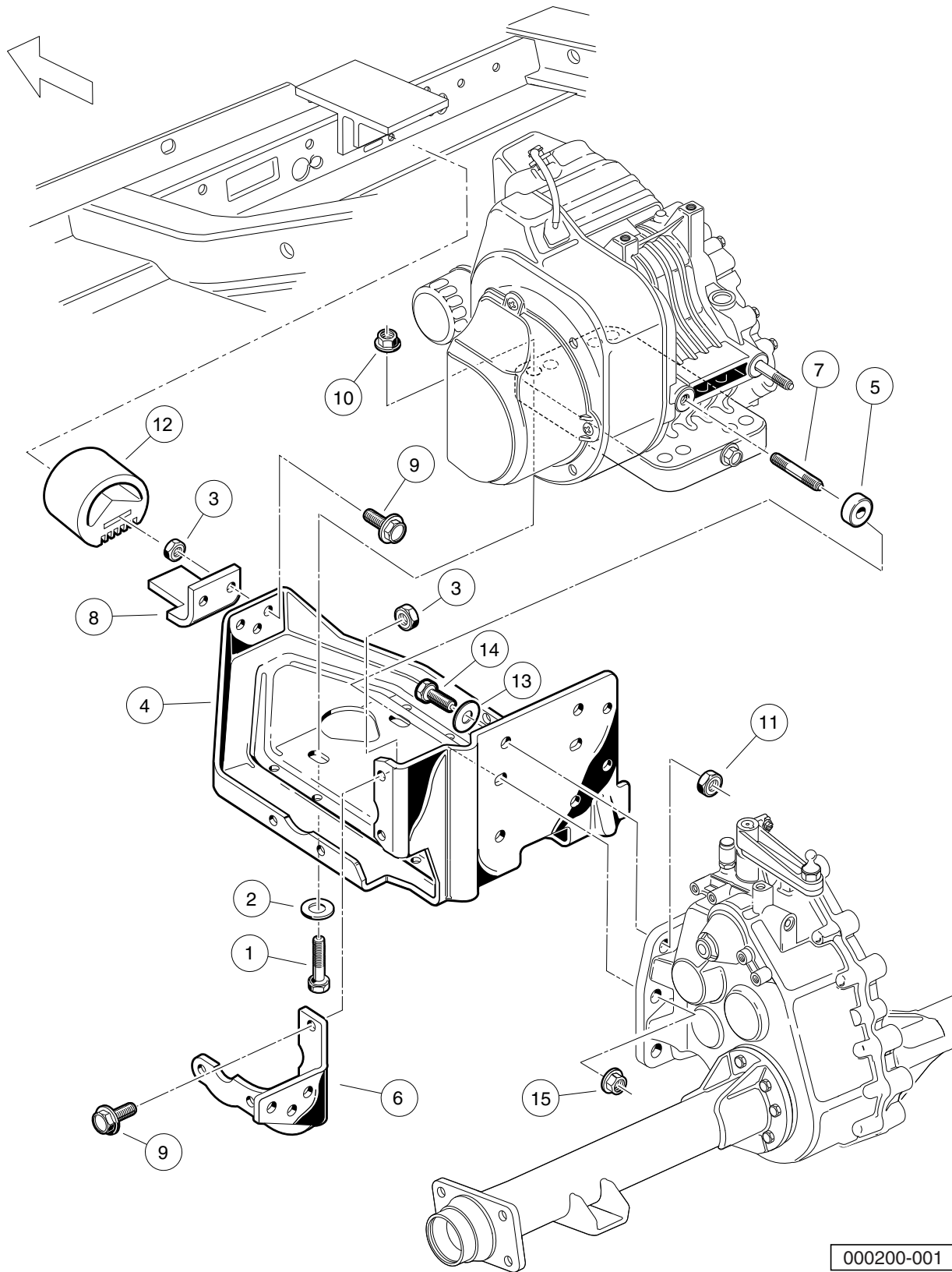
FE290 ENGINE – CRANKCASE AND CRANKSHAFT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101645901</u>	Piston	1
2	<u>101645902</u>	Piston, Engine 0.25 mm Over	1
3	<u>101645903</u>	Piston, Engine 0.50 mm Over	1
4	<u>1016460</u>	Pin, Piston	1
5	<u>101646101</u>	Ring Set, Piston	1
6	<u>101646102</u>	Ring Set, Piston 0.25 mm Over	1
7	<u>101646103</u>	Ring Set, Piston 0.50 mm Over	1
8	<u>1016469</u>	Weight, Counterbalance	1
9	<u>1016470</u>	Shaft, Guide, Counterbalance	1
10	<u>101647501</u>	Rod Assembly (includes item 11)	1
11	<u>1016509</u>	Bolt	2
12	<u>101647502</u>	Rod Assembly, Connecting 0.50 mm Under (includes item 13)	1
13	<u>1016509</u>	Bolt	2
14	<u>1016541</u>	Stud, 6x14	4
15	<u>1016547</u>	Nut, M6 Flange	4
16	<u>101655001</u>	Shim, Crankshaft T=1.13	1
17	<u>101655002</u>	Shim, Crankshaft T=1.18	1
18	<u>101655003</u>	Shim, Crankshaft T=1.23	1
19	<u>101655004</u>	Shim, Crankshaft T=1.28	1
20	<u>101655005</u>	Shim, Crankshaft T=1.33	1
21	<u>101655006</u>	Shim, Crankshaft T=1.38	1
22	<u>101655007</u>	Shim, Crankshaft T=1.43	1
23	<u>101655008</u>	Shim, Crankshaft T=1.48	1
24	<u>101655009</u>	Shim, Crankshaft T=1.53	1
25	<u>1016558</u>	Ring, Snap	2
26	<u>1016559</u>	Spacer	1
27	<u>1016562</u>	Key	1
28	<u>1016568</u>	Seal, Oil	1
29	<u>1016571</u>	O-Ring	1
30	<u>101915501</u>	Crankcase Complete, FE290 (cw)	1
31	<u>101922301</u>	Crankshaft, FE290 Left-Hand Thread (includes items 32 through 35)	1
32	<u>1016516</u>	Rod (includes item 33)	2
33	<u>1016580</u>	Bearing, Plane	1
34	<u>1016532</u>	Gear, Spur	1
35	<u>1016533</u>	Gear, Helical	1

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000200-001

FE290 ENGINE MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010577</u>	Bolt, Hex-Head, 5/16-18 X 1.50	4
2	<u>1012571</u>	Washer, 5/16 Extra Thick Flat	4
3	<u>1013924</u>	Nut, 5/16-24 Hex Head Cone	6
4	<u>101827101</u>	Plate, Engine Mounting	1
5	<u>101832101</u>	Spacer, Powdered Metal	2
6	<u>101832701</u>	Stiffener (Flywheel Side)	1
7	<u>101833201</u>	Stud, M8-1.25 X 60mm Two-Ended	2
8	<u>101834601</u>	Snubber Bracket	1
9	<u>101884801</u>	Screw, 5/16-24 X 0.875 Grade-8	6
10	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	4
11	<u>102065901</u>	Locknut, 3/8-16 Flanged Dimple	4
12	<u>102540301</u>	Inner Frame Snubber	1
13	<u>334</u>	Washer, 3/8 Type A Flat	4
14	<u>705</u>	Screw, Cap-hex Hd 3/8-16x1.25	4
15	<u>96704416</u>	Nut Flg, M8 X 1.25 Serrated	2

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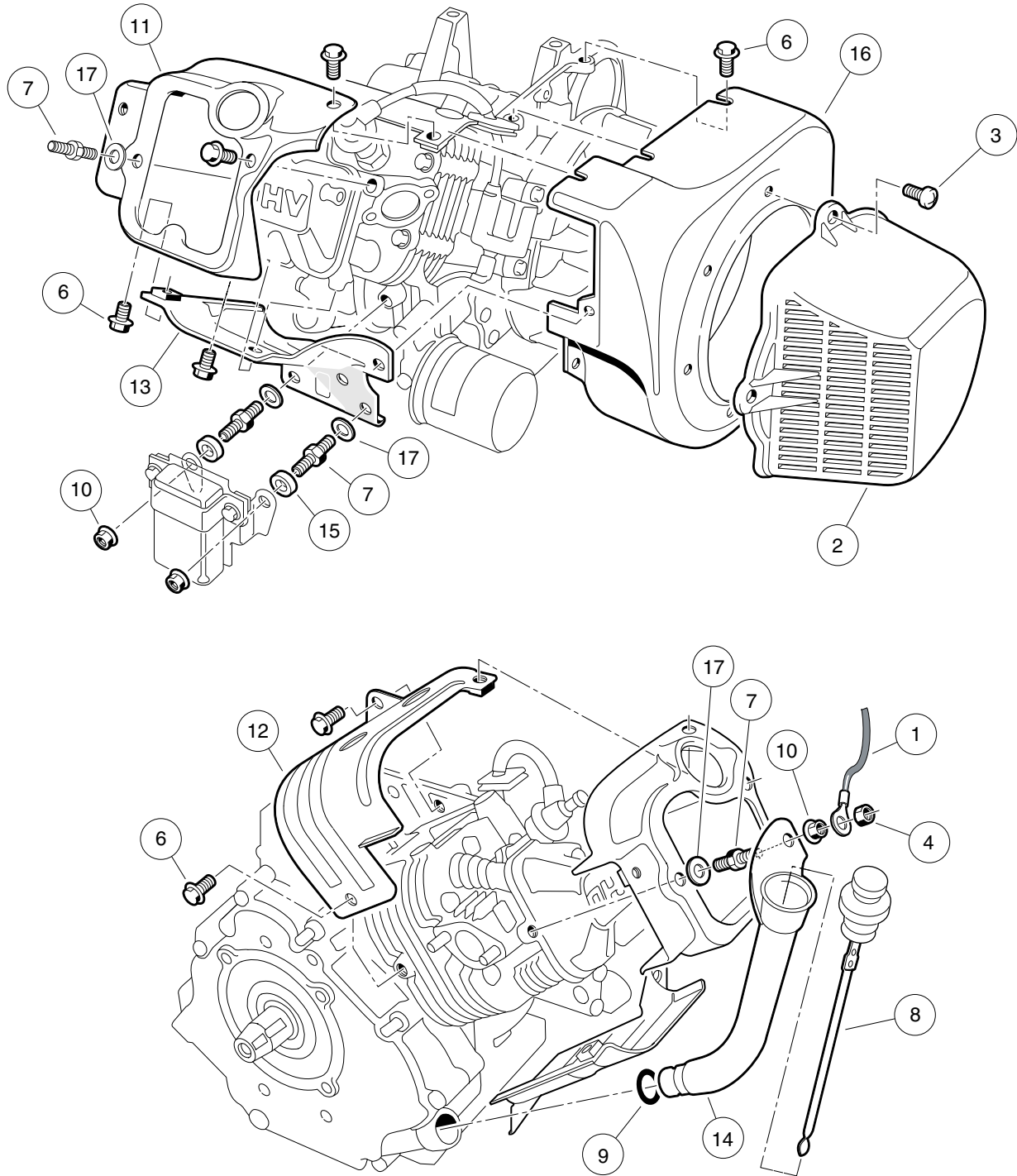
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FE350 ENGINE WITH ACR (KEY-START VEHICLES)

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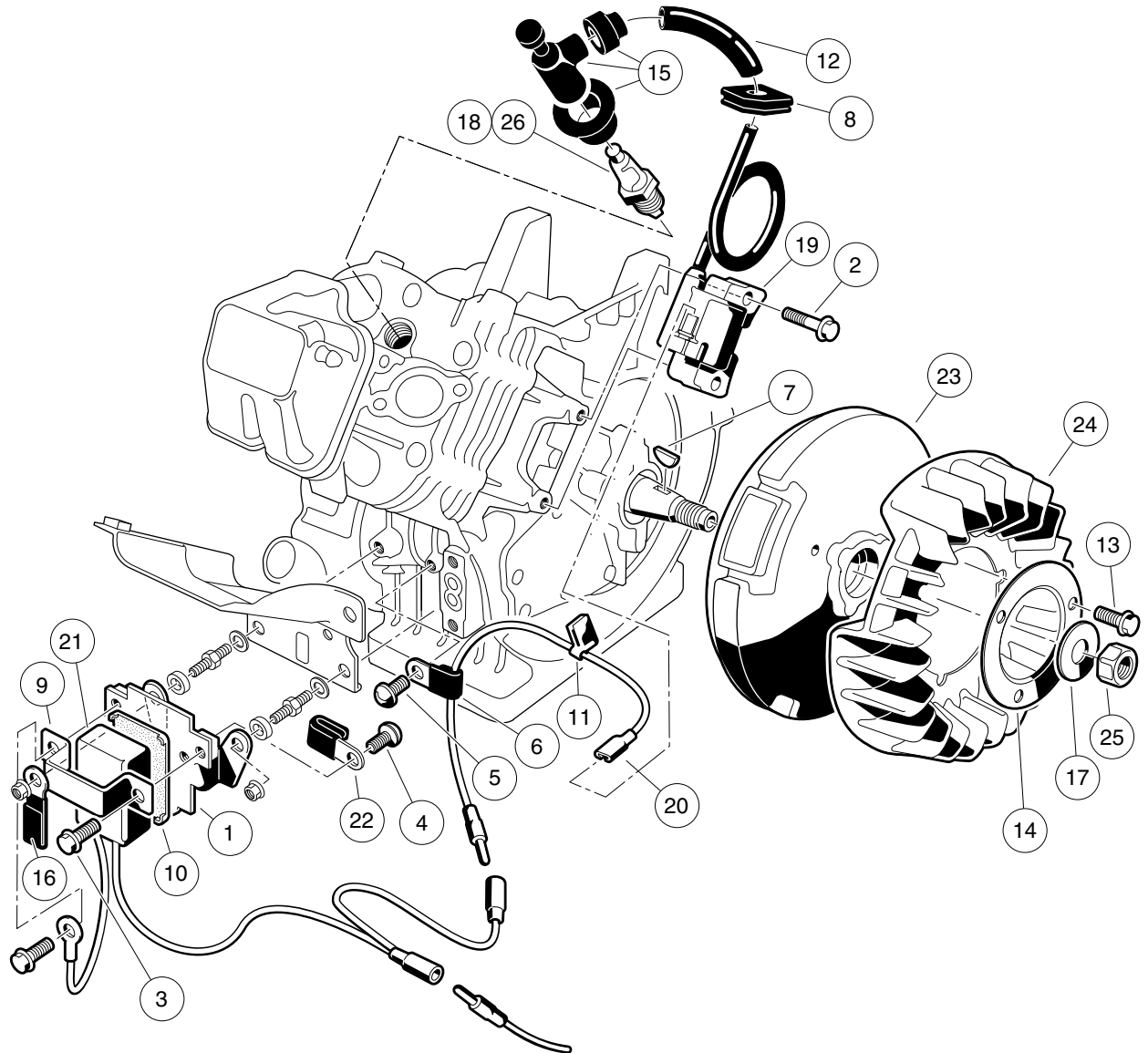
000201-001

FE350 ENGINE WITH ACR (AUTOMATIC COMPRESSION RELEASE) – SHROUDS AND BRACKETS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1015332</u>	Wire Assembly, #10, Uninsulated	1
2	<u>1015649</u>	Shroud, Fan	1
3	<u>1015969</u>	Screw, M6-1.00 X 10mm Pan Hd	4
4	<u>101887601</u>	Locknut, M6-1.00 Nylon Insert	1
5	<u>101953801</u>	Engine, FE350 (cw) with ACR * (includes items 6 through 17)	1
6	<u>1016456</u>	Bolt, Flange Head, M6 x 1 x 12 mm	14
7	<u>1016507</u>	Bolt, Two-Ended	3
8	<u>1016531</u>	Dipstick	1
9	<u>1016539</u>	O-Ring	1
10	<u>1016547</u>	Nut, M6 Flange	3
11	<u>1017474</u>	Shroud, Engine	1
12	<u>1017475</u>	Shroud, Engine	1
13	<u>1017476</u>	Shroud, Engine	1
14	<u>1017486</u>	Tube, Oil Filler	1
15	<u>1017500</u>	Spacer 6.50 X 12 X 5.5	2
16	<u>101916101</u>	Housing, FE350 Fan	1
17	N/A	Washer, 6mm Flat	3
* Note: FE350 engine component listings span several pages.			

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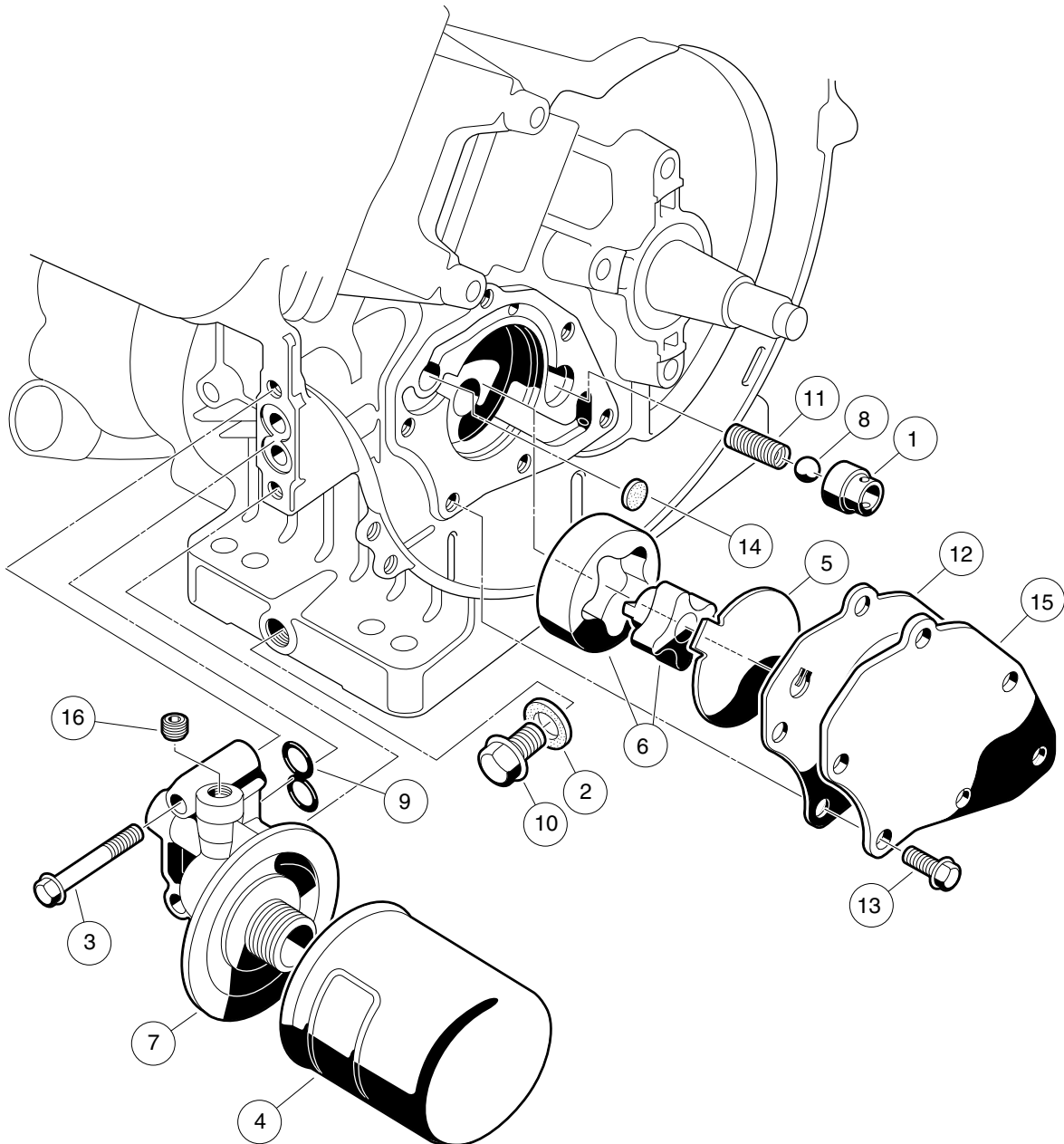


000202-001

AS11 FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016445	Bracket, RPM Limiter	1
2	<u>1016455</u>	Bolt, Flange Head	2
3	1016456	Bolt, Flange Head, M6 x 1 x 12 mm	2
4	<u>1016497</u>	Screw, Pan WP Cross	1
5	<u>1016544</u>	Screw	1
6	<u>1016561</u>	Clamp	1
7	<u>1016562</u>	Key	1
8	<u>1016578</u>	Ignition, Grommet	1
9	<u>1016579</u>	Band, RPM Limiter Mount	1
10	1016586	Damper, RPM Limiter	1
11	<u>1016587</u>	Clamp	1
12	<u>1016588</u>	Tube, 7mm X 10mm X 70mm	1
13	<u>1017448</u>	Bolt, Flanged	3
14	<u>1017455</u>	Plate, Flywheel Fan	1
15	<u>1017463</u>	Cap Asm Plug	1
16	<u>1017468</u>	Clamp	1
17	<u>1017490</u>	Washer, Flat	1
18	<u>101881101</u>	Spark Plug, OHV (Autolite)	1
19	<u>101909201</u>	Coil, Ignition	1
20	<u>101909301</u>	Lead Wire Assy	1
21	101909401	Limiter, RPM	1
22	101909501	Clamp, Steel	1
23	<u>101916201</u>	Flywheel	1
24	<u>101916301</u>	Fan (cw)	1
25	N/A	Nut, Hex, 18 mm Fine	1
26	<u>AM10724</u>	Spark Plug, OHV (NGK)	1

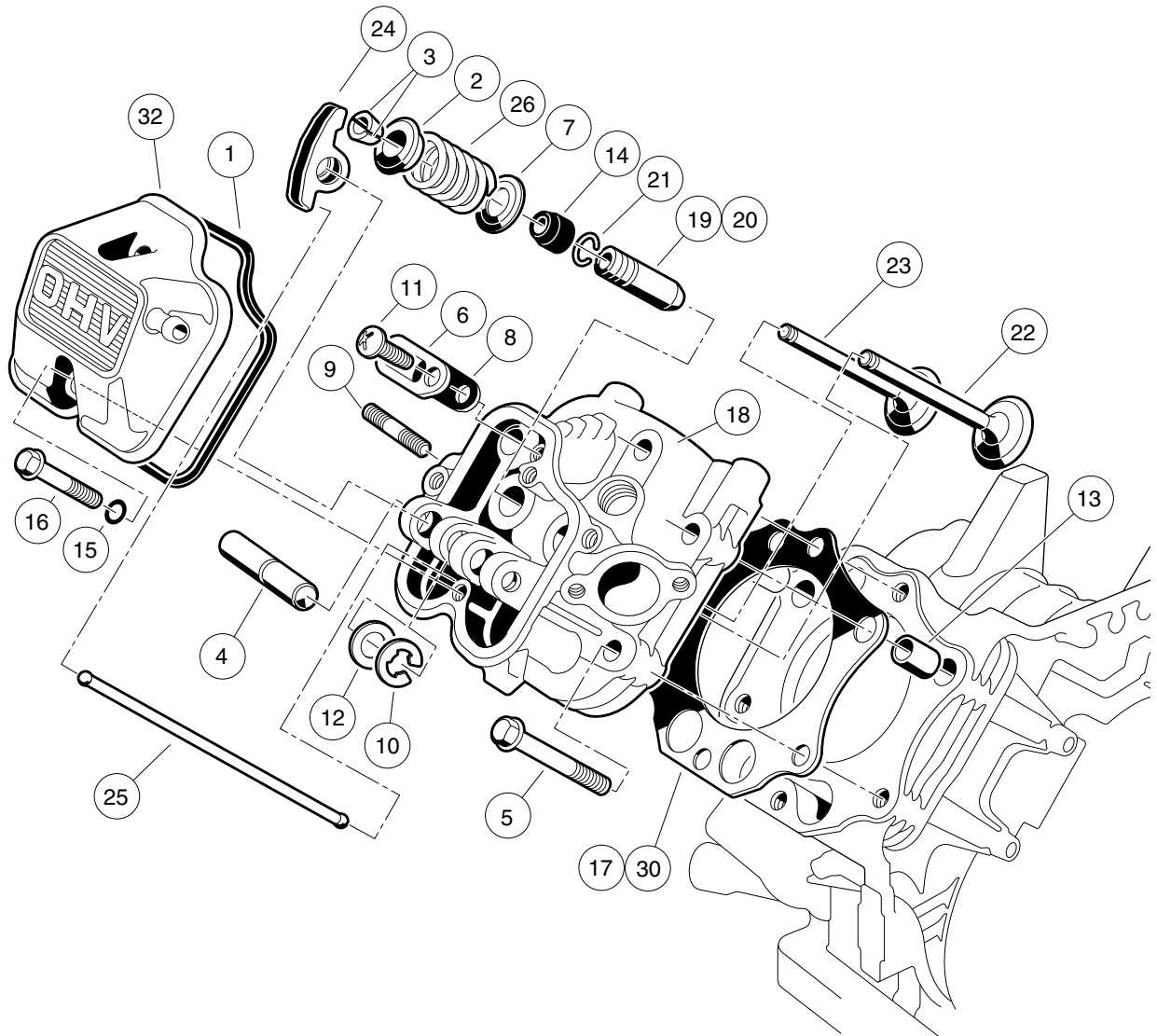
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000203-001

FE350 ENGINE – OIL CIRCULATION

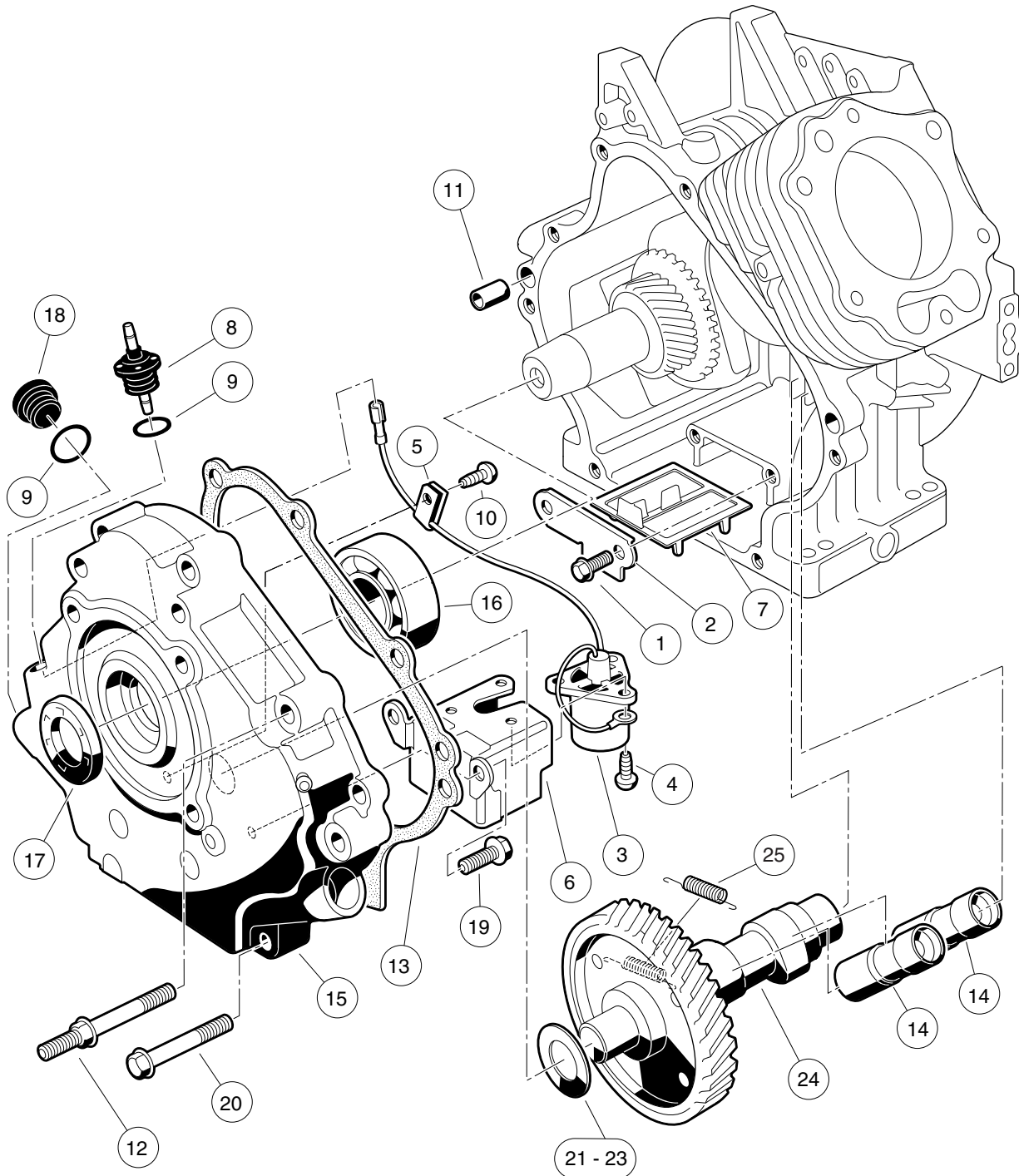
ITEM	PART NO.	DESCRIPTION	QTY	8
		1 2 3 4		G
1	1016429	Seat, Value Oil Press Relief	1	
2	<u>1016432</u>	Gasket, Drain Plug	1	
3	<u>1016457</u>	Bolt, Flange Head	2	
4	<u>1016467</u>	Filter, Oil	1	
5	<u>1016473</u>	Plate, Oil Pump	1	
6	<u>101648203</u>	Oil Pump And Rotor	1	
7	<u>1016502</u>	Bracket, Oil Filter Mount	1	
8	<u>1016537</u>	Ball, Steel, Press, Relief	1	
9	<u>1016570</u>	O-Ring	1	
10	1016576	Plug, Drain	1	
11	<u>1016581</u>	Spring	1	
12	<u>1017442</u>	Gasket	1	
13	<u>1017456</u>	Bolt, Flanged	6	
14	<u>1017458</u>	Filter	1	
15	<u>1017460</u>	Cover, Pump	1	
16	<u>1017507</u>	Plug	2	



000204-001

AS11 FE350 ENGINE – CYLINDER HEAD

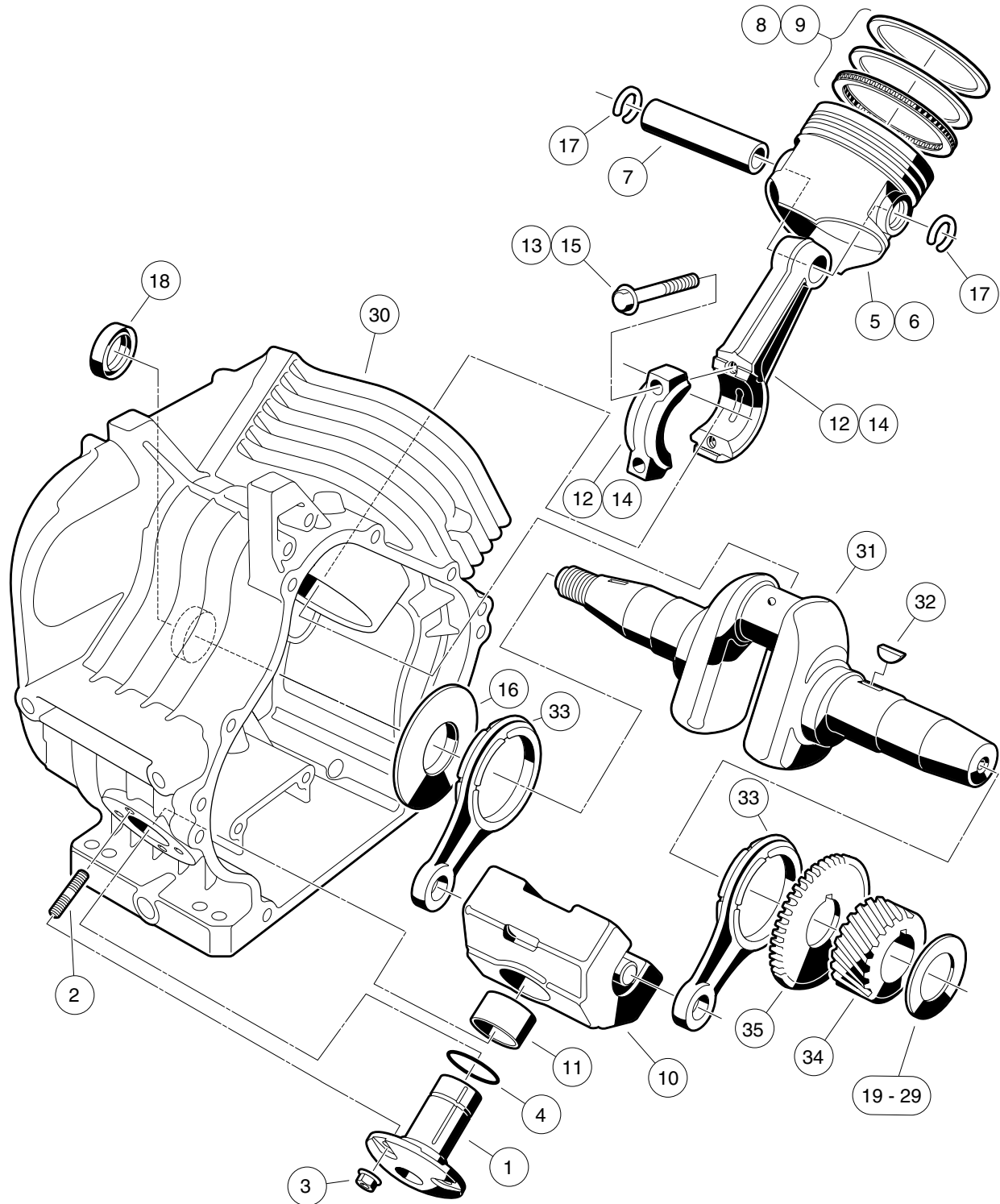
ITEM	PART NO.	DESCRIPTION	QTY	8	G
		1 2 3 4			
1	<u>1016436</u>	Gasket, Rocker Case	1		
2	<u>1016449</u>	Retainer, Valve Spring	2		
3	<u>1016450</u>	Collet	4		
4	<u>1016452</u>	Shaft, Rocker	1		
5	<u>1016458</u>	Bolt, Flange Head, M8 x 1.25 x 45 mm	6		
6	<u>1016474</u>	Plate	1		
7	<u>1016479</u>	Seat, Spring	2		
8	<u>1016483</u>	Valve	1		
9	<u>1016489</u>	Stud, Two-Ended, M8-1.25	2		
10	<u>1016517</u>	Circlip, Type-E	1		
11	<u>1016544</u>	Screw	1		
12	<u>1016549</u>	Washer, 12.1x19x1.8	1		
13	<u>1016563</u>	Pin	2		
14	<u>1016566</u>	Seal, Oil	2		
15	<u>1016569</u>	O-Ring	2		
16	<u>1016583</u>	Bolt, 6x35	2		
17	<u>1017434</u>	Gasket, Head	1		
18	<u>1017435</u>	Assembly, Cylinder Head, FE350 (includes items 19 through 21)	1		
19	<u>1016518</u>	Guide, Valve, Exhaust	1		
20	<u>1016519</u>	Guide, Valve	1		
21	<u>1016560</u>	Snap Ring	2		
22	<u>1017444</u>	Valve, Intake	1		
23	<u>1017445</u>	Valve, Exhaust	1		
24	<u>1017446</u>	Arm, Rocker	2		
25	<u>1017454</u>	Rod, Push	2		
26	<u>1017473</u>	Spring, Engine Valve	2		
27	<u>102304801</u>	Kit, Gasket, FE350 (includes items 28 through 31)	1		
28	<u>1016440</u>	Gasket, Engine to Insulator	1		
29	<u>1016904</u>	Gasket, Exhaust	1		
30	<u>1017434</u>	Gasket, Head	1		
31	<u>1017443</u>	Gasket, Crankcase Cover	1		
32	<u>102753401</u>	Case, Rocker	1		
		Note: Item 28 is not a component of the FE350 engine.			



000205-001

FE350 ENGINE WITH ACR – CRANKCASE, CAMSHAFT, AND OIL SENSOR

ITEM	PART NO.	DESCRIPTION	QTY	8
		1 2 3 4		G
1	<u>1016454</u>	Bolt, Flange Head, M5 x 0.8 x 8 mm	2	
2	<u>1016472</u>	Plate, Oil Filter Screen	1	
3	<u>1016494</u>	Sensor, Oil Level	1	
4	<u>1016496</u>	Screw, Cross Pan-Head, M4 x 0.7 x 8 mm	3	
5	<u>1016506</u>	Clamp	1	
6	<u>1016510</u>	Bracket, Switch, Oil Level	1	
7	<u>1016521</u>	Screen, Oil Filter	1	
8	<u>1016535</u>	Connector, Cord	1	
9	<u>1016538</u>	O-Ring	2	
10	<u>1016544</u>	Screw	1	
11	<u>1016564</u>	Pin	2	
12	<u>1016584</u>	Bolt, Two-Ended, M8 x 1.25 x 69 mm	2	
13	<u>1017443</u>	Gasket, Crankcase Cover	1	
14	<u>1017447</u>	Adjuster, Lash	2	
15	<u>1017472</u>	Cover Crankcase	1	
16	<u>1017487</u>	Bearing, Ball	1	
17	<u>1017504</u>	Seal, Oil	1	
18	<u>1017508</u>	Plug	1	
19	<u>1017513</u>	Bolt Switch Bracket	2	
20	<u>1017514</u>	Screw, M8-1.25 X 45mm Hex	6	
21	<u>101751801</u>	Shim, 0.3	1	
22	<u>101751802</u>	Shim, 0.4	1	
23	<u>101751803</u>	Shim, 0.5	1	
24	<u>102271601</u>	Camshaft, FE350/FE400 with ACR, 44-tooth (includes item 25)	1	
25	<u>1017511</u>	Spring	1	

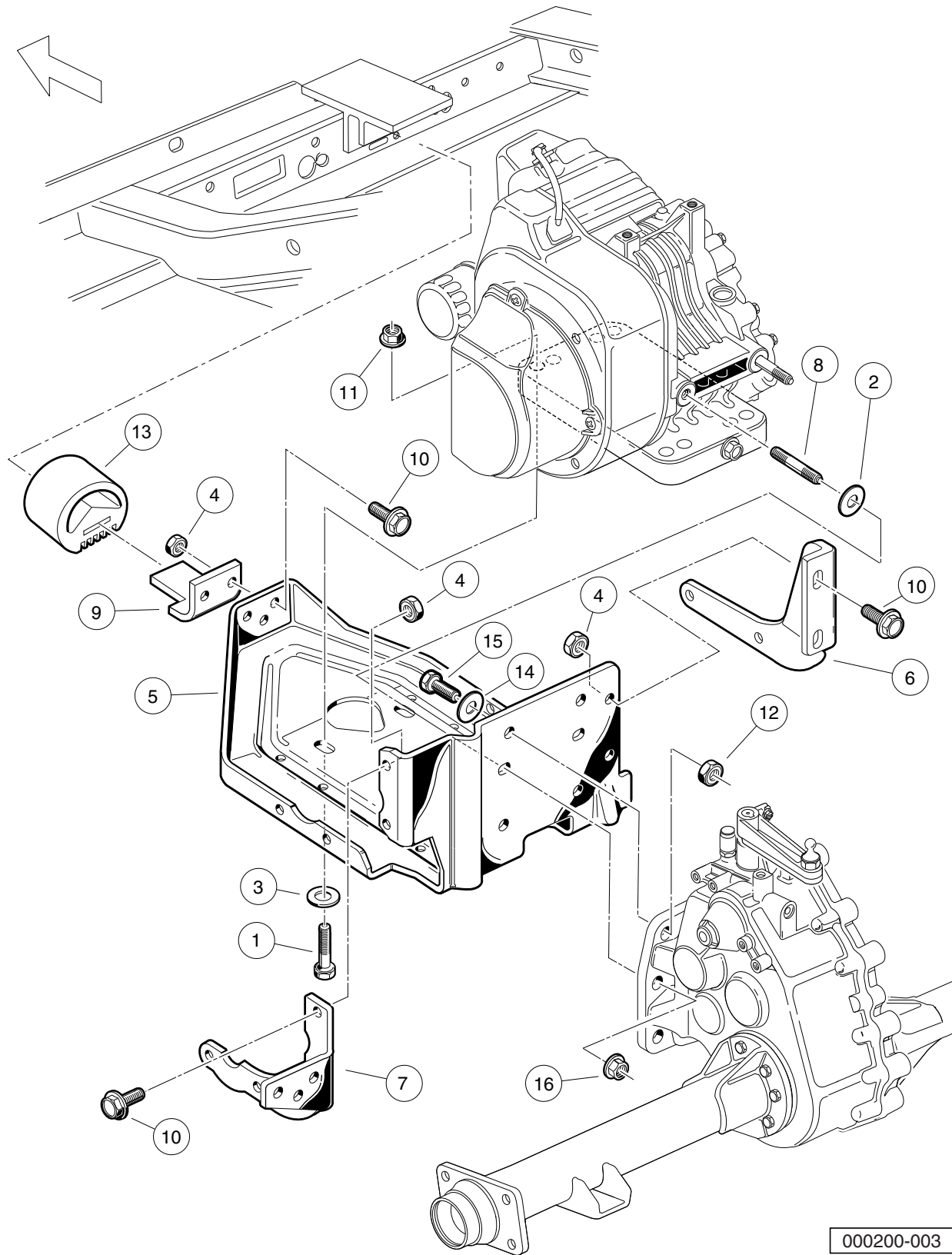


000206-001

AS11 FE350 ENGINE – CRANKCASE AND CRANKSHAFT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016470	Shaft, Guide, Counterbalance	1
2	<u>1016541</u>	Stud, 6x14	4
3	1016547	Nut, M6 Flange	4
4	<u>1016571</u>	O-Ring	1
5	<u>101744901</u>	Piston, Standard	1
6	<u>101744902</u>	Piston, 0.50 mm Oversize	1
7	1017450	Pin, Piston	1
8	<u>101745101</u>	Ring Set, Standard Piston	1
9	<u>101745102</u>	Ring Set, Piston, 0.50 mm Oversize	1
10	<u>1017453</u>	Fe400 Counterbalance Weight (includes item 11)	1
11	1017510	Bearing, Plain	1
12	101745701	Asm, Con. Rod Std (includes item 13)	1
13	<u>1017512</u>	Bolt	2
14	<u>101745702</u>	Rod Assembly Connecting Rod 0.5mm (includes item 15)	1
15	<u>1017512</u>	Bolt	2
16	1017501	Spacer	1
17	<u>1017502</u>	Snap Ring	2
18	<u>1017503</u>	Seal, Oil	1
19	<u>101773301</u>	Shim, Crankshaft, 1.18mm	1
20	<u>101773302</u>	Shim, Crankshaft, 1.25mm	1
21	<u>101773303</u>	Shim, Crankshaft, 1.32mm	1
22	<u>101773304</u>	Shim, Crankshaft, 1.39mm	1
23	<u>101773305</u>	Shim, Crankshaft, 1.46mm	1
24	<u>101773306</u>	Shim, Crankshaft, 1.53mm	1
25	<u>101773307</u>	Shim, Crankshaft, 1.60mm	1
26	<u>101773308</u>	Shim, Crankshaft, 1.67mm	1
27	<u>101773309</u>	Shim, Crankshaft, 1.74mm	1
28	<u>101773310</u>	Shim, Crankshaft, 1.11mm	1
29	<u>101773311</u>	Shim, Crankshaft, 1.81mm	1
30	<u>101916001</u>	Crankcase Complete, FE350 (cw)	1
31	<u>102430901</u>	Crankshaft, FE350 Left-Hand, 22-Tooth (includes items 32 through 35)	1
32	<u>1016562</u>	Key	1
33	<u>1017471</u>	Rod	2
34	N/A	Gear, Helical	1
35	N/A	Gear, Spur	1

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000200-003

FE350 ENGINE MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010577</u>	Bolt, Hex-Head, 5/16-18 X 1.50	4
2	<u>1011697</u>	Washer, 5/16 Flat	2
3	<u>1012571</u>	Washer, 5/16 Extra Thick Flat	4
4	<u>1013924</u>	Nut, 5/16-24 Hex Head Cone	10
5	<u>101827101</u>	Plate, Engine Mounting	1
6	<u>101832601</u>	Stiffener (PTO Side)	1
7	<u>101832701</u>	Stiffener (Flywheel Side)	1
8	<u>101833101</u>	Stud, M8-1.25 X 50 mm Two-Ended	2
9	<u>101834601</u>	Snubber Bracket	1
10	<u>101884801</u>	Screw, 5/16-24 X 0.875 Grade-8	10
11	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	4
12	<u>102065901</u>	Locknut, 3/8-16 Flanged Dimple	4
13	<u>102540301</u>	Inner Frame Snubber	1
14	<u>334</u>	Washer, 3/8 Type A Flat	4
15	<u>705</u>	Screw, Cap-hex Hd 3/8-16x1.25	4
16	<u>96704416</u>	Nut Flg, M8 X 1.25 Serrated	2

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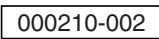
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FUEL, INTAKE, AND GOVERNOR SYSTEMS

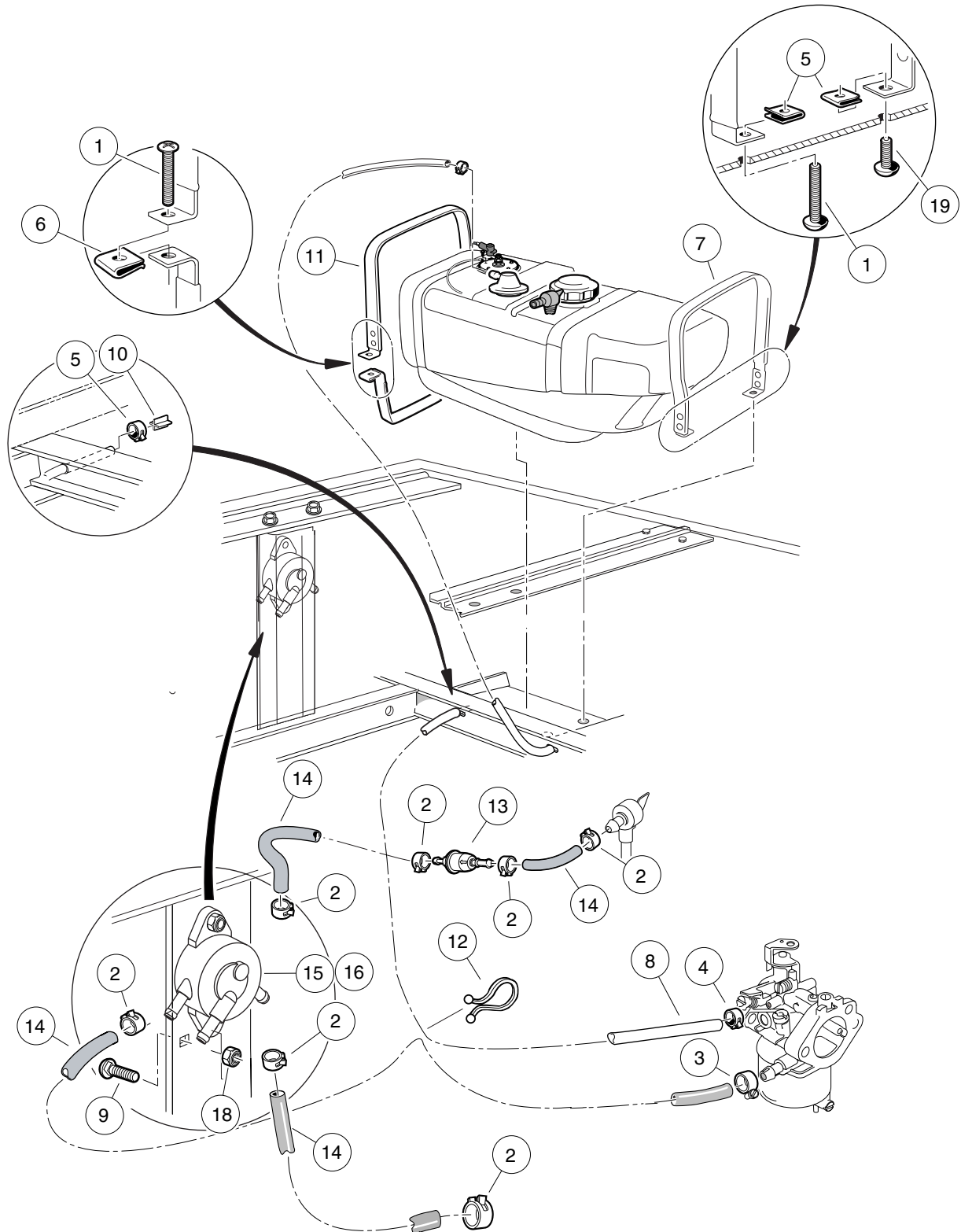
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FUEL SYSTEM – TRANSPORTER 4 AND 6

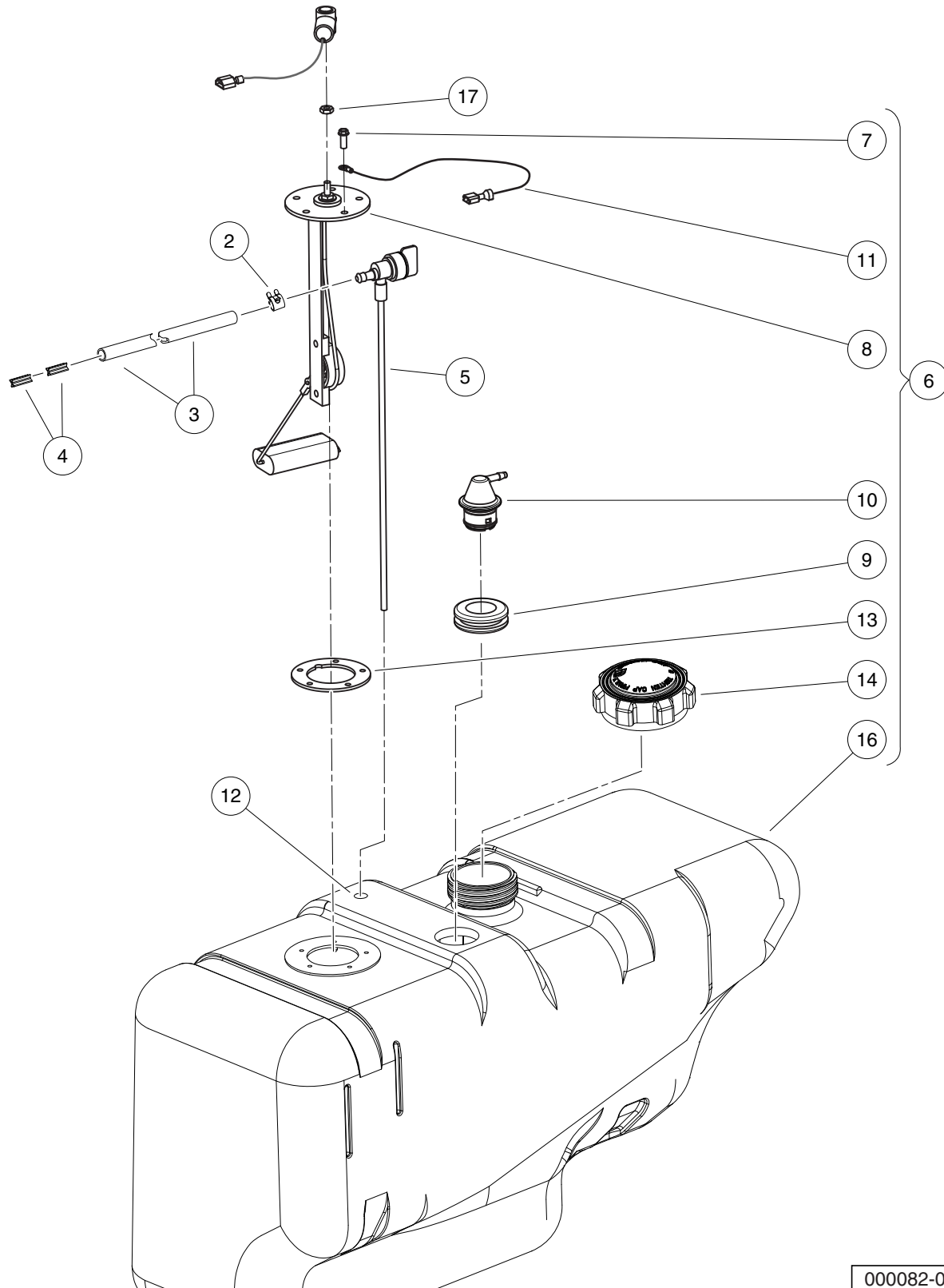
ITEM	PART NO.	DESCRIPTION	QTY	9	G
		1 2 3 4			
1	<u>1011988</u>	Screw, 1/4-20 X 2.00 Phillips Truss-Head	2		
2	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	4		
3	<u>1012649</u>	Clamp, 0.460 Red Hose	7		
4	<u>1013687</u>	Clamp, 3/8" Hose (screw type)	1		
5	<u>1013746</u>	Clamp, 0.301 ID Hose	2		
6	<u>1014116</u>	Nut, 1/4-20 Speed	3		
7	<u>1014524</u>	Kit, Impulse Pump Rebuild	1		
8	<u>1014928</u>	Fuel Strap Assembly Rear	1		
9	<u>1015137</u>	Fuel Line (available by the foot)	1		
10	<u>101824401</u>	Vent Barb	1		
11	<u>101929501</u>	Mount Fuel Pump	1		
12	<u>101955301</u>	Fuel Strap Assy, Front	1		
13	<u>101987701</u>	Clamp, Plastic Tie	1		
14	<u>102003201</u>	Filter, Fuel, 30 Micron	1		
15	<u>102865101</u>	Fuel Line	1		
16	<u>103781101</u>	Kit, Fuel Pump Retrofit (includes items 17 and 18)	1		
17	<u>103010101</u>	Pump, Fuel, Impulse, Fh	1		
18	<u>103781201</u>	Instr, Fuel Pump Retrofit	1		
19	<u>8248</u>	Screw, 1/4-20 X 0.75 Truss-Head Machine	1		
		 Note: Total fuel line length: 43 inches (109.2 cm)			



000210-004

FUEL SYSTEM – DS VILLAGER 4, VILLAGER 6, AND VILLAGER 8

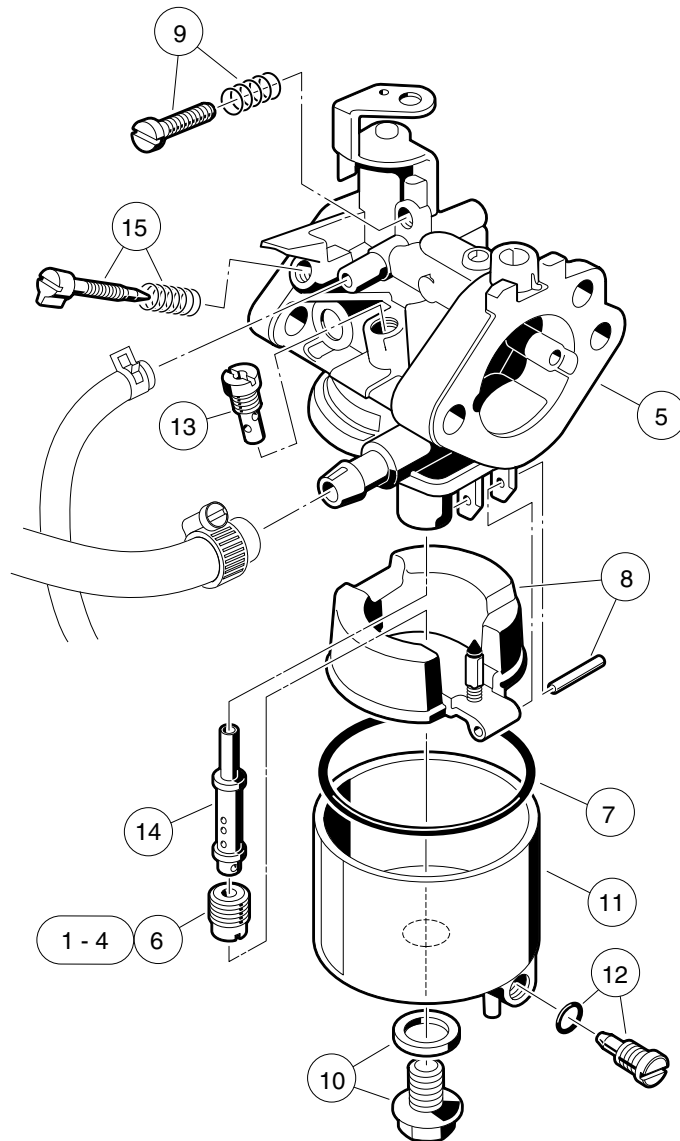
ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>1011988</u>	Screw, 1/4-20 X 2.00 Phillips Truss-Head	2	
2	<u>1012649</u>	Clamp, 0.460 Red Hose	7	
3	<u>1013687</u>	Clamp, 3/8" Hose (screw type)	1	
4	<u>1013746</u>	Clamp, 0.301 ID Hose	2	
5	<u>1014116</u>	Nut, 1/4-20 Speed	3	
6	<u>1014524</u>	Kit, Impulse Pump Rebuild	1	
7	<u>1014928</u>	Fuel Strap Assembly Rear	1	
8	<u>1015137</u>	Fuel Line (available by the foot)	1	
9	<u>1017203</u>	Carriage Bolt	2	
10	<u>101824401</u>	Vent Barb	1	
11	<u>101955301</u>	Fuel Strap Assy, Front	1	
12	<u>101987701</u>	Clamp, Plastic Tie	1	
13	<u>102003201</u>	Filter, Fuel, 30 Micron	1	
14	<u>102865101</u>	Fuel Line	1	
15	<u>103781101</u>	Kit, Fuel Pump Retrofit (includes items 16 and 17)	1	
16	<u>103010101</u>	Pump, Fuel, Impulse, Fh	1	
17	103781201	Instr, Fuel Pump Retrofit	1	
18	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2	
19	<u>8248</u>	Screw, 1/4-20 X 0.75 Truss-Head Machine	1	
Note: Total fuel line length: 47 inches (119.4 cm)				



000082-003

FUEL TANK WITH FUEL LEVEL SENDING UNIT

ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	1016004	Tank Kit w/Sending Unit (includes items 2 through 6)	1	
2	<u>1013746</u>	Clamp, 0.301 ID Hose	2	
3	<u>1015137</u>	Fuel Line (available by the foot)	1	
4	<u>101824401</u>	Vent Barb	2	
5	101896901	Fuel Pickup w/Shut-Off Valve	1	
6	<u>103651901</u>	Asm, Tank, Ds Utl W/su† Nano (includes items 7 through 16)	1	
7	<u>1013461</u>	Screw, #10-16 Hex-Head Hi-Lo	5	
8	<u>1013462</u>	Sending Unit, Fuel Level *	1	
9	<u>1015139</u>	Insulation Grommet	1	
10	<u>1015143</u>	Vent, Fuel Tank	1	
11	1015921	Wire Assembly #16 Black	1	
12	<u>102406701</u>	Bushing, Line, Return	1	
13	<u>102522001</u>	Gasket, Rubber	1	
14	<u>103372101</u>	Cap, Fuel Tank, Gas, Ratchet	1	
15	<u>103372302</u>	Fuel Pickup w/Shut-Off Valve, 288mm	1	
16	103776901	Tank, Fuel, Top, W/su Nano	1	
17	<u>8797</u>	Nut, #10-32 Brass Hex	1	
* Note: Must replace fuel sending unit gasket when servicing this component.				



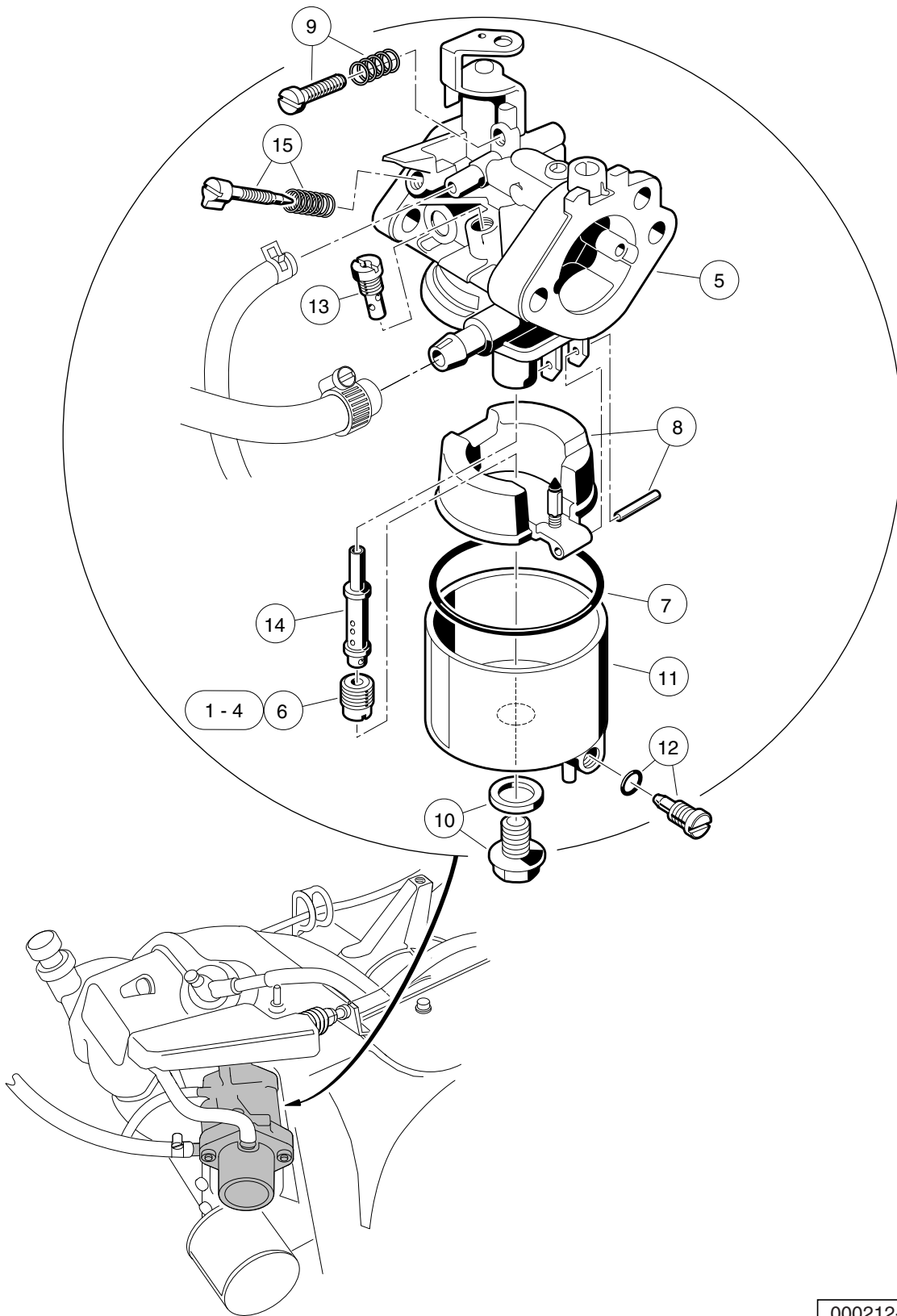
000211-001

CARBURETOR ASSEMBLY, FE290 ENGINE – DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101642572</u>	Jet, Altitude, # 72	1
2	<u>101642575</u>	Jet, Altitude, # 75	1
3	<u>101642578</u>	Jet, Altitude, # 78	1
4	<u>101642580</u>	Jet, Altitude, # 80	1
5	<u>101905601</u>	Carburetor Assembly, FE290D (includes items 6 through 15)	1
6	<u>101642582</u>	Jet, Altitude, # 82	1
7	<u>1016437</u>	Gasket, Carburetor Bowl OHV	1
8	<u>1016486</u>	Float Assembly	1
9	<u>1016501</u>	Screw Assembly	1
10	<u>1016585</u>	Bolt	1
11	<u>1017461</u>	Chamber Assembly, Float (includes item 12)	1
12	<u>1016499</u>	Screw Assembly	1
13	<u>101973101</u>	Jet, #40 Pilot	1
14	<u>101973201</u>	Nozzle, Main	1
15	N/A	Assembly, Pilot Air Screw	1
Note: <u>101642582</u> for 0 - 3,000 feet; <u>101642580</u> for 3,000 - 5,000 feet; <u>101642578</u> for 5,000 - 8,000 feet; <u>101642575</u> for 8,000 - 10,000 feet; <u>101642572</u> for 10,000 feet and higher.			

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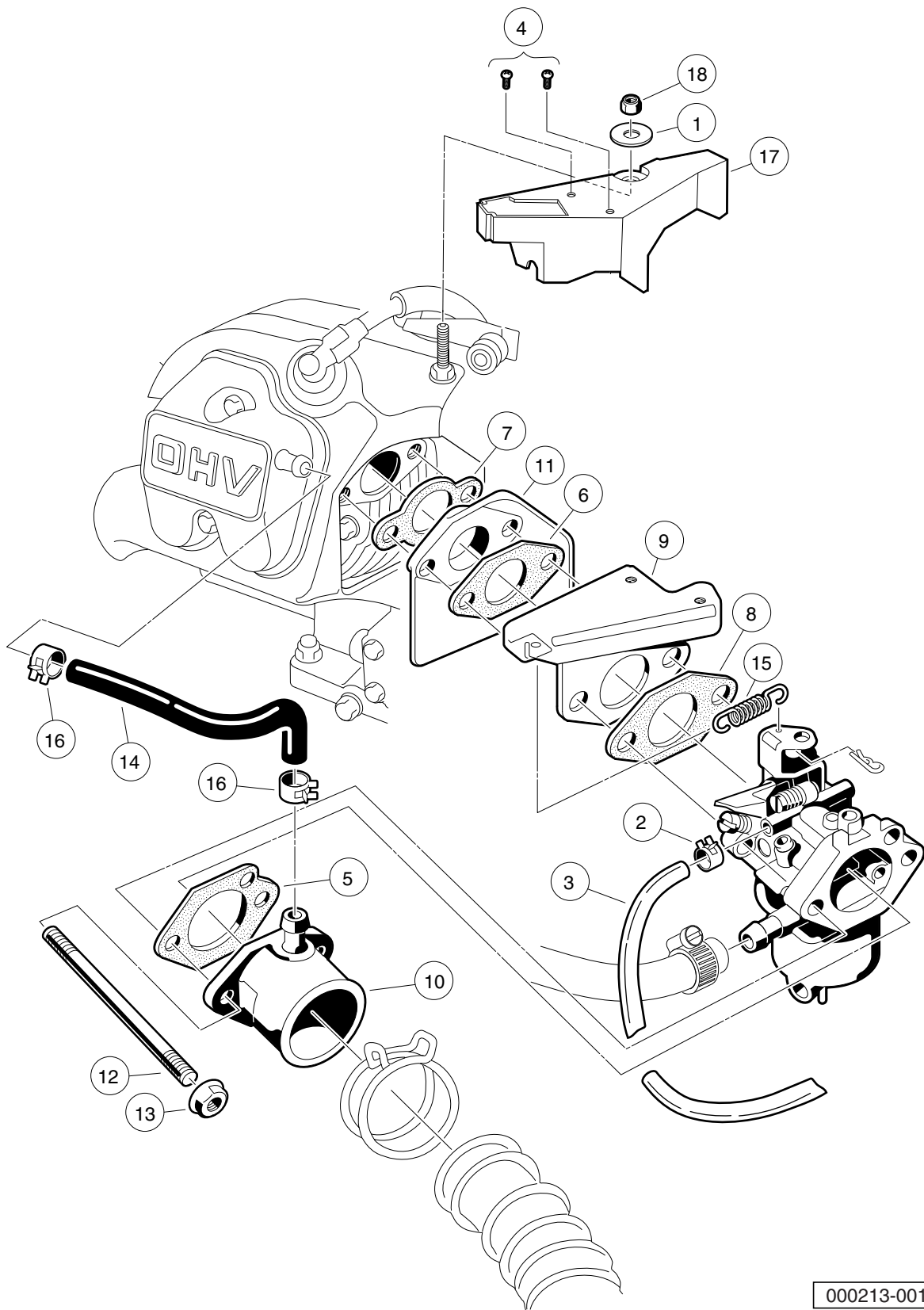


000212-001

CARBURETOR ASSEMBLY, FE350 ENGINE – VILLAGER 6 AND 8, AND TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101642575</u>	Jet, Altitude, # 75	1
2	<u>101642578</u>	Jet, Altitude, # 78	1
3	<u>101642580</u>	Jet, Altitude, # 80	1
4	<u>101642582</u>	Jet, Altitude, # 82	1
5	<u>101905901</u>	Carburetor, FE350D (includes items 6 through 15)	1
6	<u>101642585</u>	Jet, Altitude, # 85	1
7	<u>1016437</u>	Gasket, Carburetor Bowl OHV	1
8	<u>1016486</u>	Float Assembly	1
9	<u>1016501</u>	Screw Assembly	1
10	<u>1016585</u>	Bolt	1
11	<u>1017461</u>	Chamber Assembly, Float (includes item 12)	1
12	<u>1016499</u>	Screw Assembly	1
13	<u>101973101</u>	Jet, #40 Pilot	1
14	<u>101973301</u>	Nozzle, Main	1
15	N/A	Assembly, Pilot Air Screw	1
Note: <u>101642585</u> for 0 - 3,000 feet; <u>101642582</u> for 3,000 - 5,000 feet; <u>101642580</u> for 5,000 - 8,000 feet; <u>101642578</u> for 8,000 - 10,000 feet; <u>101642575</u> for 10,000 feet and higher.			

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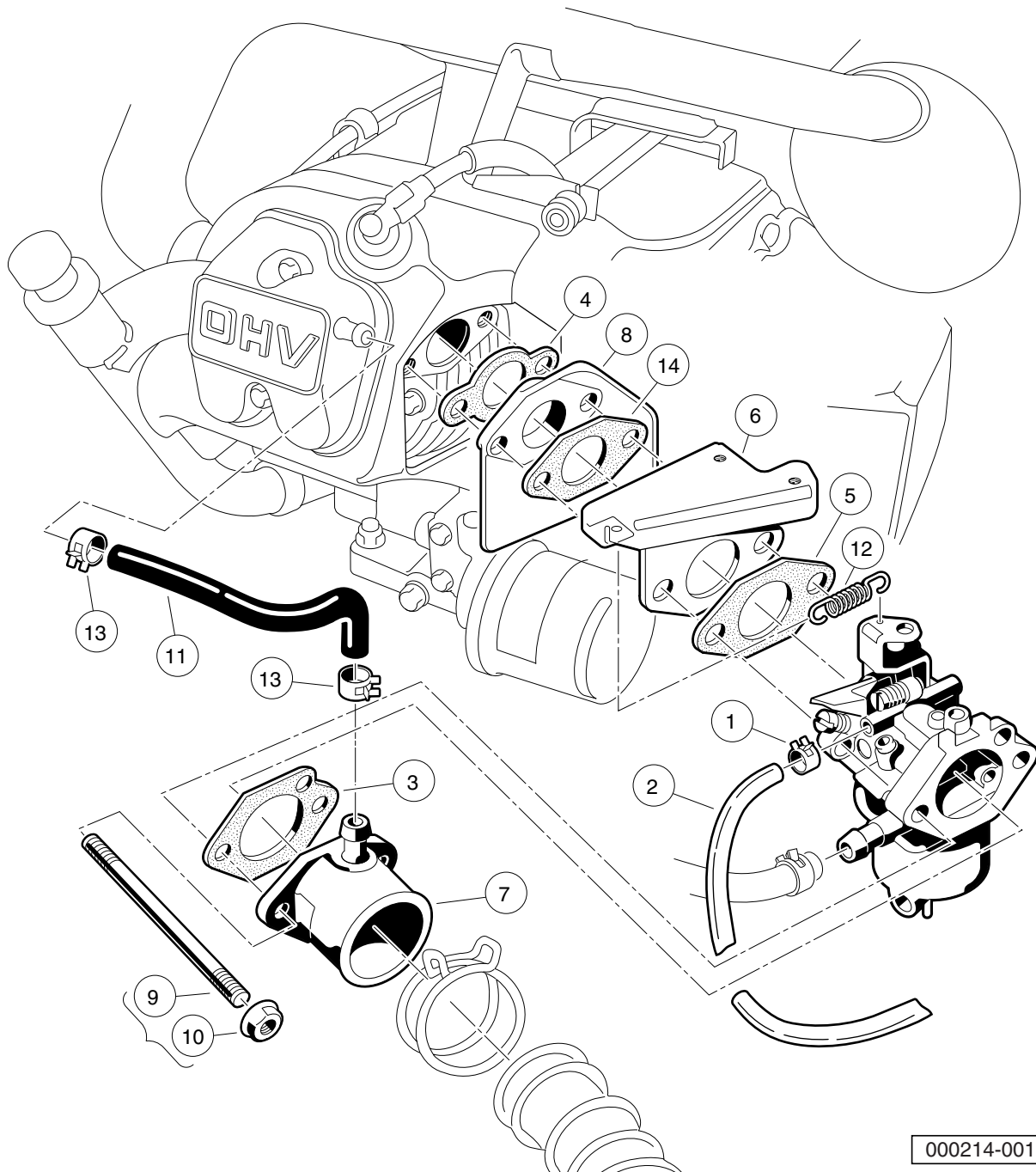
000213-001

CARBURETOR INSTALLATION, FE290 ENGINE – DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011697</u>	Washer, 5/16 Flat	1
2	<u>1013746</u>	Clamp, 0.301 ID Hose	1
3	<u>1015137</u>	Fuel Line (available by the foot)	1
4	<u>1016103</u>	Screw, Pan Hd Tx, Taptite 6-32	2
5	<u>1016438</u>	Gasket, Carb To Intake Manifold	1
6	<u>1016439</u>	Gasket, Insulator	1
7	<u>1016440</u>	Gasket, Engine to Insulator	1
8	<u>1016441</u>	Gasket, Sprg Brkt To Carb OHV	1
9	<u>1016444</u>	Bracket, Throttle Spring Return	1
10	1016480	Pipe, Intake Manifold	1
11	101648102	Insulator, Carburetor	1
12	<u>101649002</u>	Stud, M6-1.00 Two-Ended	2
13	1016547	Nut, M6 Flange	2
14	<u>1016572</u>	Tube, Crankcase Vent	1
15	<u>1016582</u>	Spring, Throttle Return	1
16	<u>1017466</u>	Clamp	2
17	101820201	Shield, Governor	1
18	<u>101887601</u>	Locknut, M6-1.00 Nylon Insert	1

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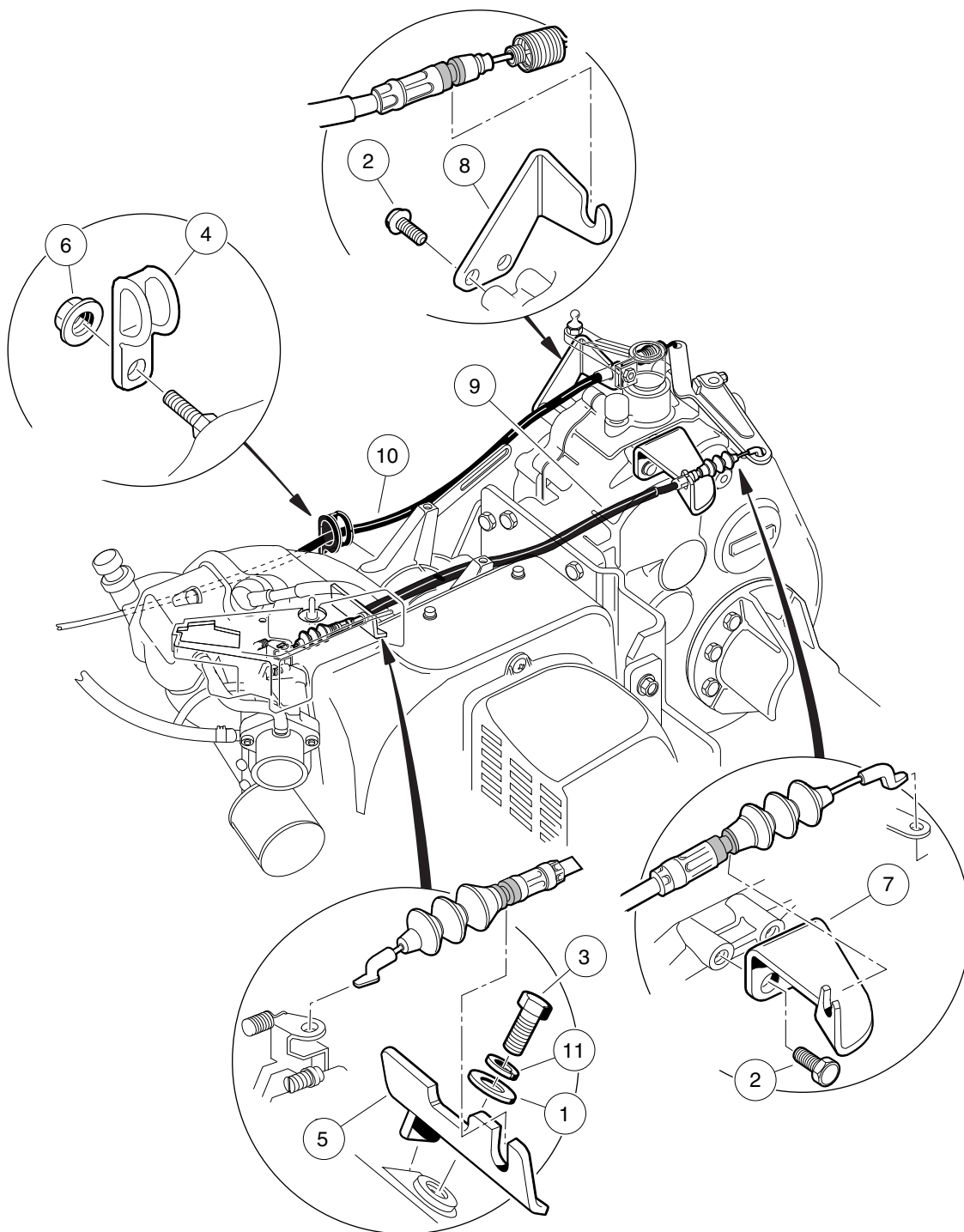
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000214-001

CARBURETOR INSTALLATION, FE350 ENGINE – VILLAGER 6 AND 8, AND TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>1013746</u>	Clamp, 0.301 ID Hose	1	
2	<u>1015137</u>	Fuel Line (available by the foot)	1	
3	<u>1016438</u>	Gasket, Carb To Intake Manifold	1	
4	<u>1016440</u>	Gasket, Engine to Insulator	1	
5	<u>1016441</u>	Gasket, Sprg Brkt To Carb OHV	1	
6	<u>1016444</u>	Bracket, Throttle Spring Return	1	
7	1016480	Pipe, Intake Manifold	1	
8	101648102	Insulator, Carburetor	1	
9	<u>101649002</u>	Stud, M6-1.00 Two-Ended	2	
10	1016547	Nut, M6 Flange	2	
11	<u>1016572</u>	Tube, Crankcase Vent	1	
12	<u>1016582</u>	Spring, Throttle Return	1	
13	<u>1017466</u>	Clamp	2	
14	<u>101973401</u>	Gasket, Insulator To Bracket	1	



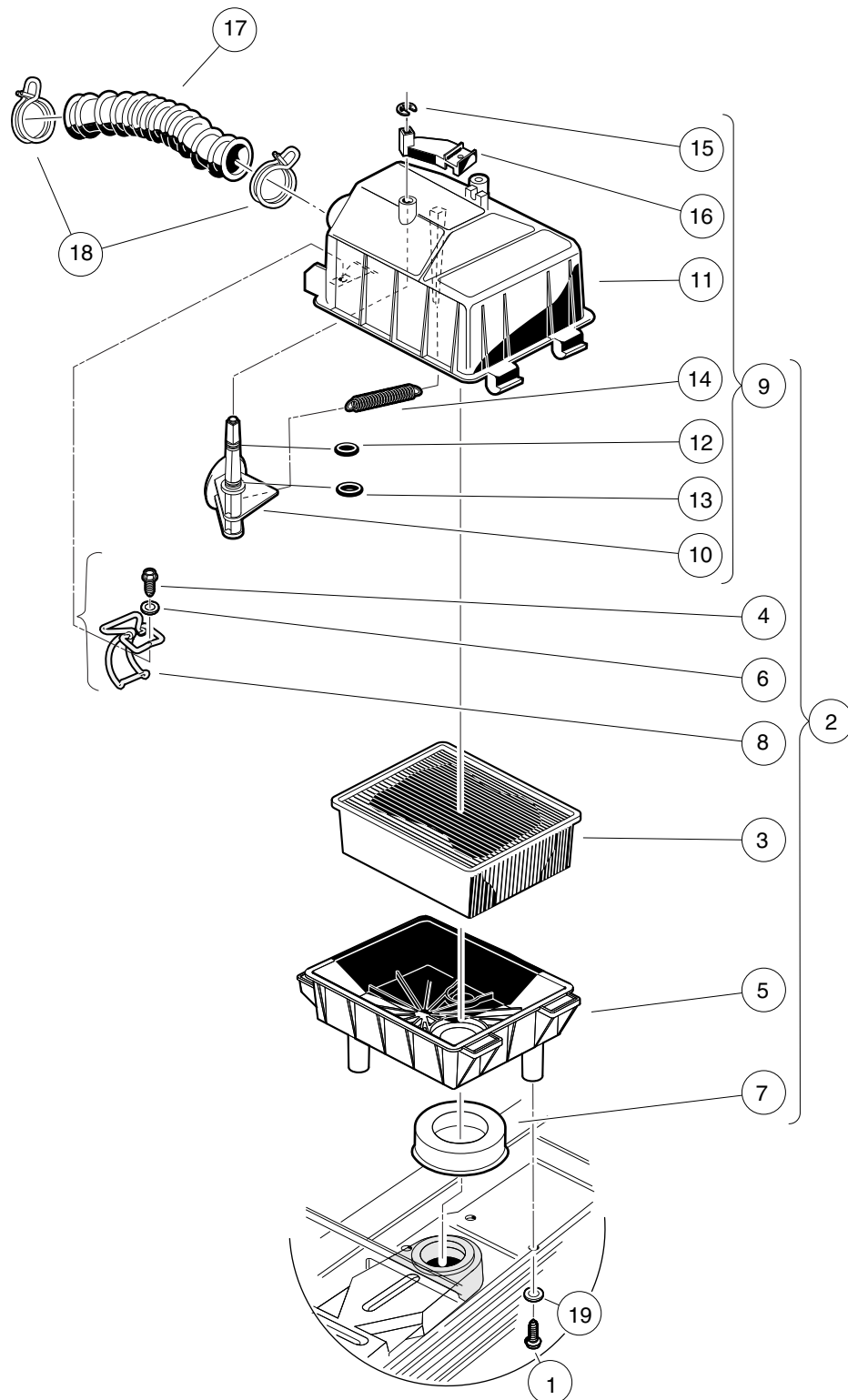
000215-001

GOVERNOR AND ACCELERATOR CABLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011697</u>	Washer, 5/16 Flat	1
2	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	4
3	<u>1012830</u>	Screw, M8-125 X 22 Hex-Head	1
4	<u>1013700</u>	Clamp	2
5	<u>101584502</u>	Bracket, Governor Cable Snap-In	1
6	<u>1016546</u>	Nut	2
7	<u>101832202</u>	Bracket, Rear Governor Cable Snap-In	1
8	<u>101832302</u>	Bracket, Rear Accelerator Cable Snap-In	1
9	<u>102336001</u>	Cable, Governor, Snap-In	1
10	<u>102336101</u>	Cable, Accelerator, Snap-In	1
11	<u>7174</u>	Lockwasher, 5/16 Split	1

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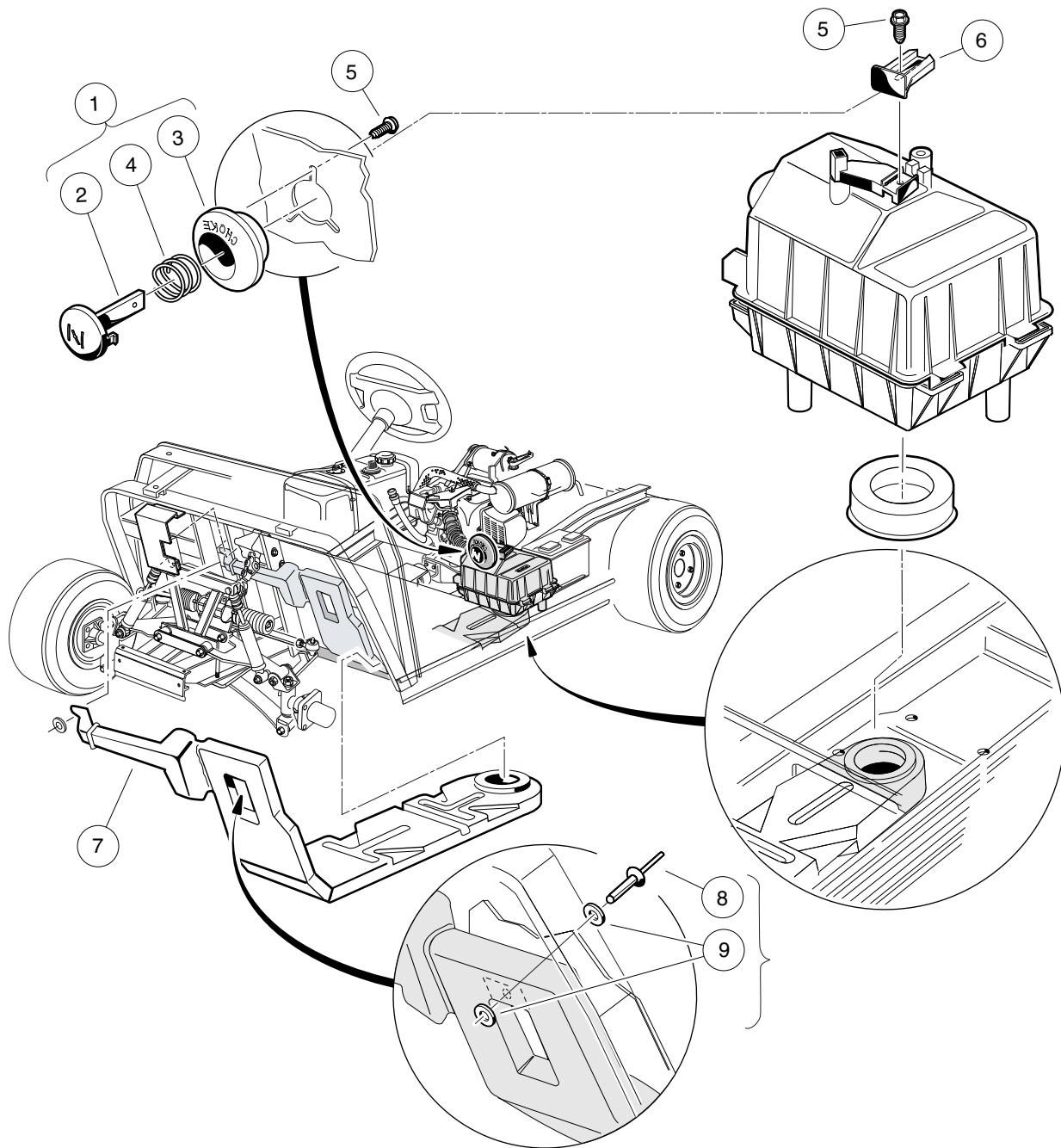
000332-001

AIR BOX AND INTAKE HOSE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	3
2	<u>101821501</u>	Assembly, Air Box (includes items 3 through 9)	1
3	<u>1015426</u>	Filter, Air	1
4	<u>101804301</u>	Screw, #8 X 0.500, Hex-Head Hi-Lo	2
5	<u>101811901</u>	Bottom, Air Box	1
6	<u>101881701</u>	Washer, #8 Stainless-Steel Flat	2
7	<u>101921501</u>	Seal, Intake	1
8	<u>101925701</u>	Latch, Wireform	2
9	<u>101972801</u>	Top Assy, Air Box (includes items 10 through 16)	1
10	N/A	Valve, Choke	1
11	101811801	Top, Air Box	1
12	N/A	O-Ring, 5/16	1
13	N/A	O-Ring, 3/8	1
14	<u>101812301</u>	Spring, Extension Return	1
15	<u>101813001</u>	Retaining Ring 0.25, Shaft	1
16	<u>101917601</u>	Lever, Choke	1
17	<u>101837101</u>	Hose, Air Intake	1
18	<u>101971301</u>	Clamp, 1.58" ID Hose	2
19	<u>332</u>	Washer, 1/4 Type A Narrow Flat	3

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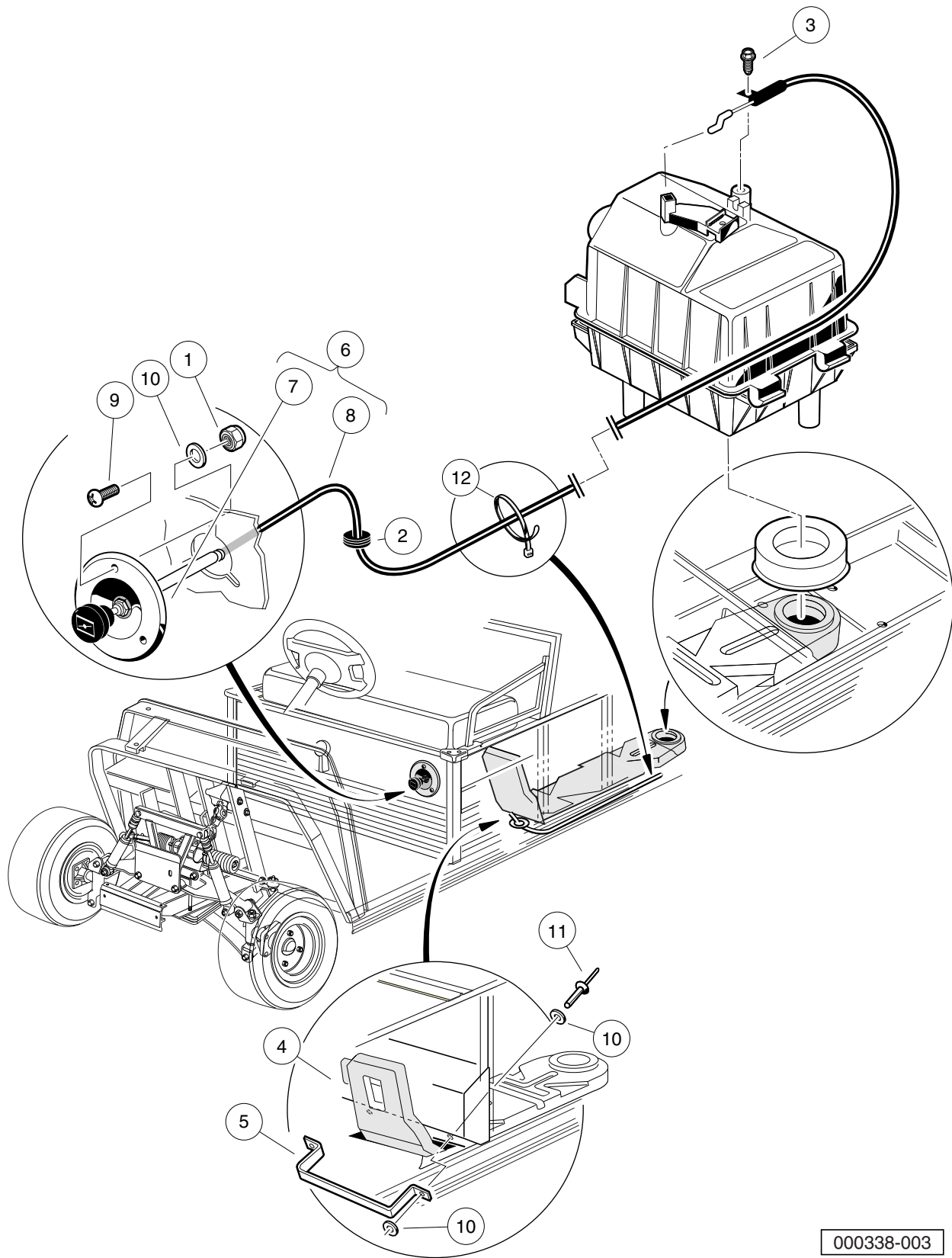
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000338-004

INTAKE SYSTEM – DS VILLAGER 4

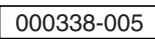
ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>101805701</u>	Button Assembly, Choke (includes items 2 through 4)	1	
2	<u>101811401</u>	Lever, Choke	1	
3	<u>101811501</u>	Guide, Choke Lever	1	
4	<u>101856201</u>	Compression Spring	1	
5	<u>101850301</u>	Screw, #12-16 X 0.50 Washer-Head Hi-Lo	4	
6	<u>101917701</u>	Choke Positioner	1	
7	<u>103520301</u>	Duct, Air Intake, Ds	1	
8	<u>1606</u>	Rivet, 3/16 X .500 Alum Pop	2	
9	<u>183</u>	Washer, #10 Type A Flat	4	



000338-003

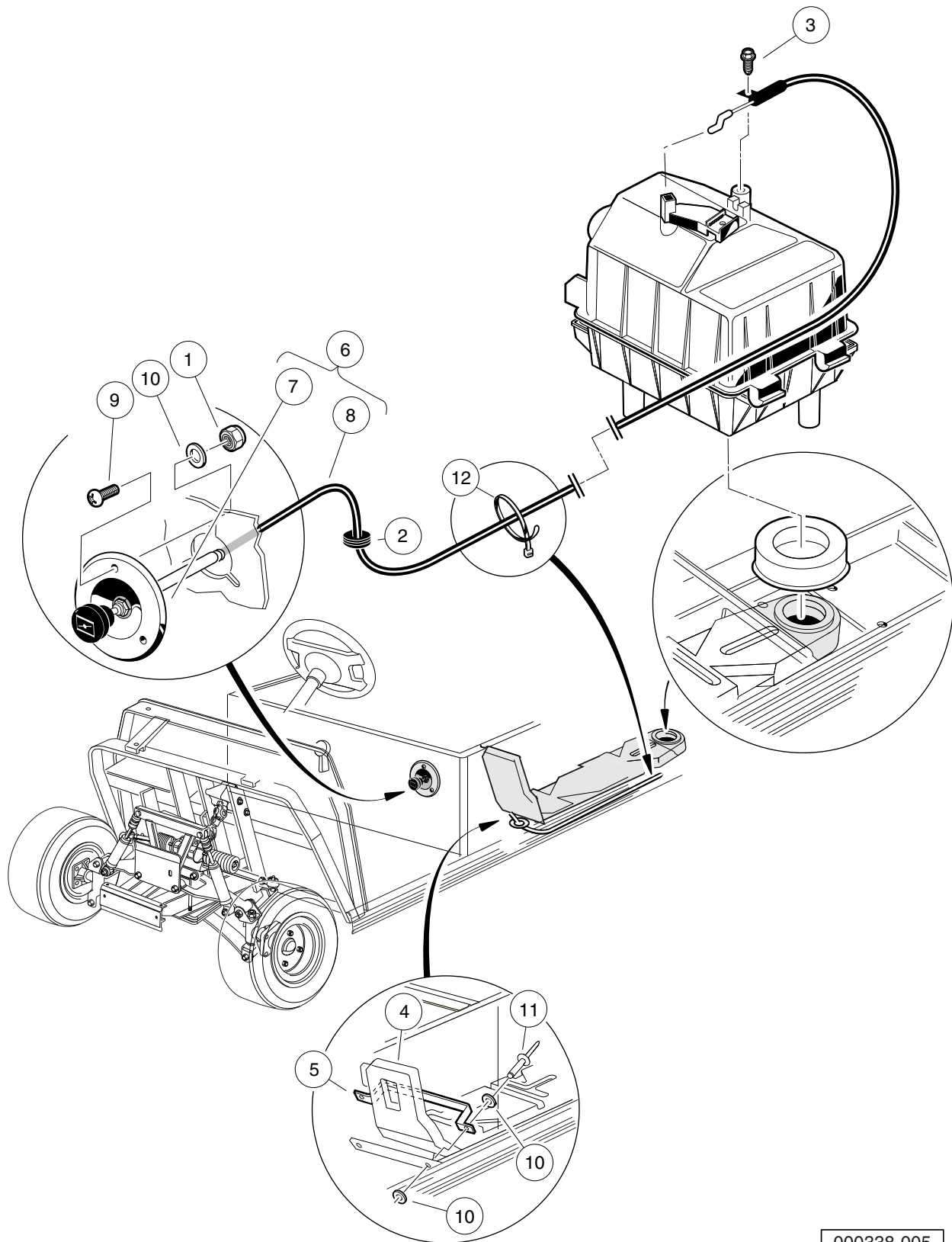
INTAKE SYSTEM – TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>1012438</u>	Locknut, #10-24 Nylon Insert	3	
2	<u>1015139</u>	Insulation Grommet	1	
3	<u>101804301</u>	Screw, #8 X 0.500, Hex-Head Hi-Lo	1	
4	<u>101811301</u>	Duct, Intake	1	
5	<u>101825701</u>	Retaining Bracket	1	
6	<u>101926802</u>	Cable, Choke (includes items 7 and 8)	1	
7	<u>101933701</u>	Bezel, Choke Cable	1	
8	N/A	Choke Cable without Bezel, Long	1	
9	<u>1631</u>	Screw, #10-24 X 0.75 Phillips Pan-Head	3	
10	<u>183</u>	Washer, #10 Type A Flat	7	
11	<u>7973</u>	Rivet, 3/16 X .400 Blind	2	
12	<u>8639</u>	Tie Wrap, 11" Nylon	2	



INTAKE SYSTEM – VILLAGER 6

ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>1012438</u>	Locknut, #10-24 Nylon Insert	3	
2	<u>1015139</u>	Insulation Grommet	1	
3	<u>101804301</u>	Screw, #8 X 0.500, Hex-Head Hi-Lo	1	
4	<u>101811301</u>	Duct, Intake	1	
5	<u>101825701</u>	Retaining Bracket	1	
6	<u>101926802</u>	Cable, Choke (includes items 7 and 8)	1	
7	<u>101933701</u>	Bezel, Choke Cable	1	
8	N/A	Choke Cable without Bezel, Long	1	
9	<u>1631</u>	Screw, #10-24 X 0.75 Phillips Pan-Head	3	
10	<u>183</u>	Washer, #10 Type A Flat	7	
11	<u>7973</u>	Rivet, 3/16 X .400 Blind	2	
12	<u>8639</u>	Tie Wrap, 11" Nylon	2	



000338-005

INTAKE SYSTEM – VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY	9
		1 2 3 4		G
1	<u>1012438</u>	Locknut, #10-24 Nylon Insert	3	
2	<u>1015139</u>	Insulation Grommet	1	
3	<u>101804301</u>	Screw, #8 X 0.500, Hex-Head Hi-Lo	1	
4	<u>101811301</u>	Duct, Intake	1	
5	<u>101825701</u>	Retaining Bracket	1	
6	<u>101926803</u>	Cable, Choke (includes items 7 and 8)	1	
7	<u>101933701</u>	Bezel, Choke Cable	1	
8	N/A	Choke Cable without Bezel, Long	1	
9	<u>1631</u>	Screw, #10-24 X 0.75 Phillips Pan-Head	3	
10	<u>183</u>	Washer, #10 Type A Flat	7	
11	<u>7973</u>	Rivet, 3/16 X .400 Blind	2	
12	<u>8639</u>	Tie Wrap, 11" Nylon	2	

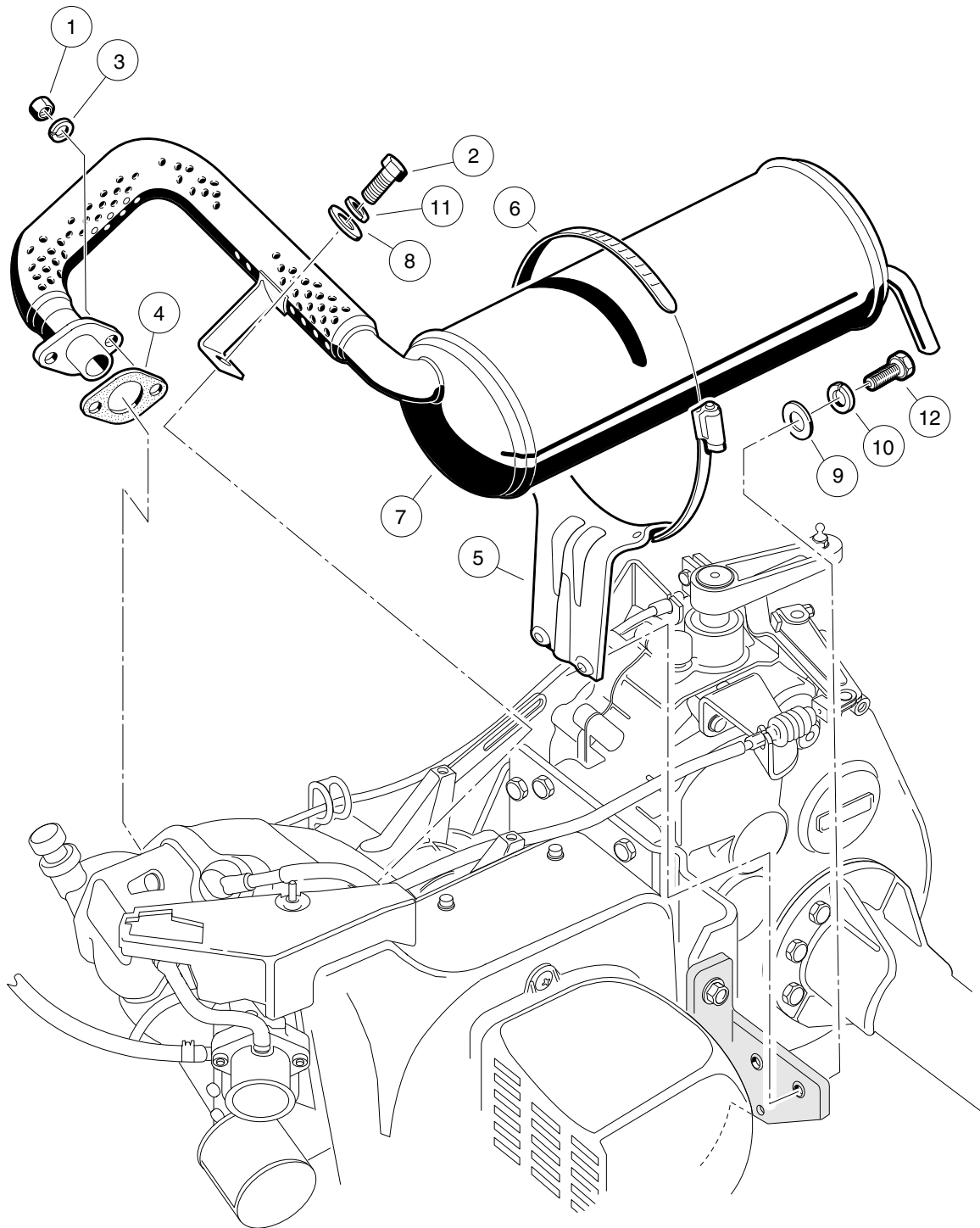
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EXHAUST SYSTEM

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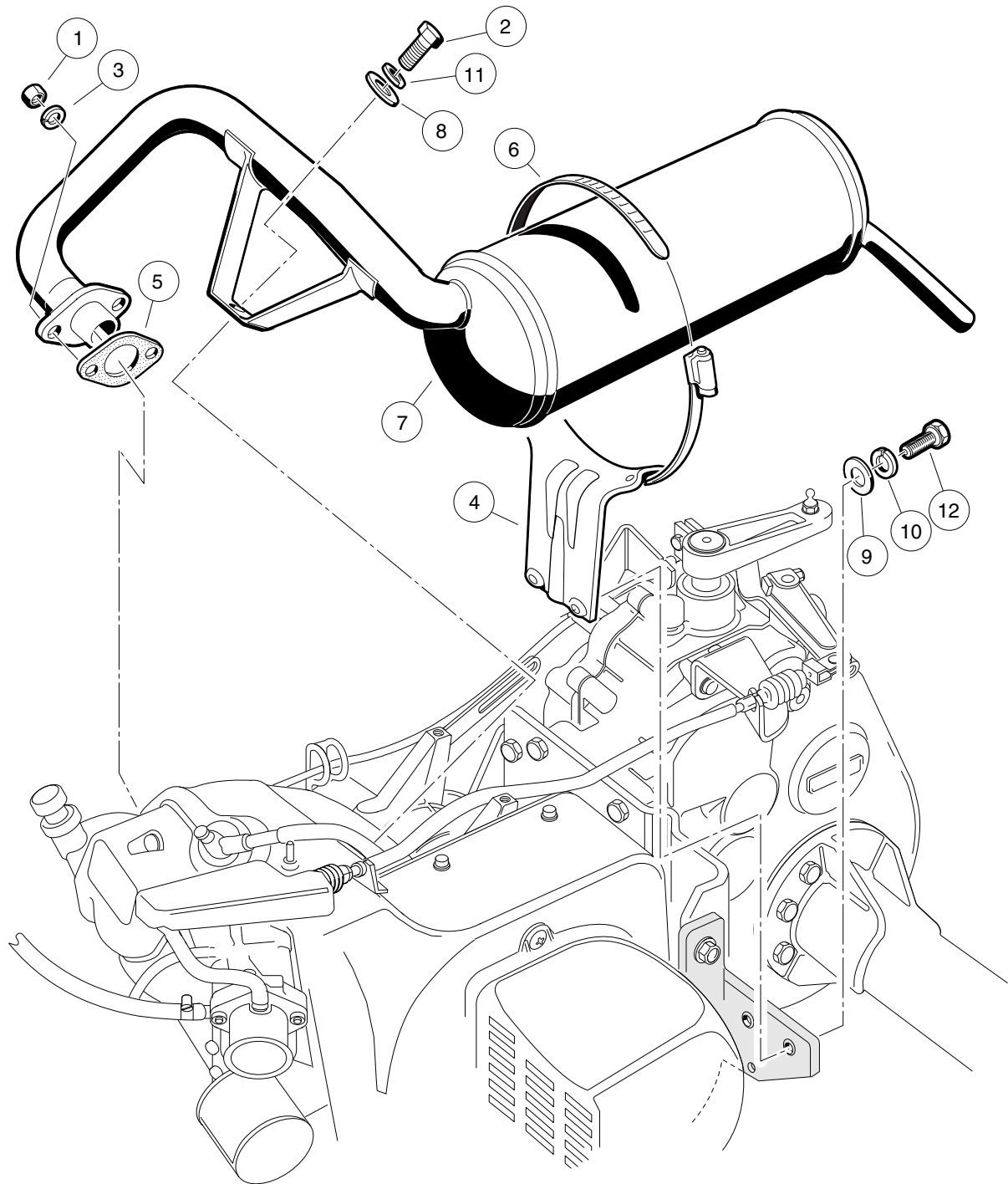
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000208-001

EXHAUST SYSTEM – FE290 ENGINE

ITEM	PART NO.	DESCRIPTION	QTY	10	G
		1 2 3 4			
1	<u>1012528</u>	Nut, M8-1.25 Hex	2		
2	<u>1012830</u>	Screw, M8-125 X 22 Hex-Head	1		
3	<u>1013734</u>	Lockwasher, 8mm Split	2		
4	<u>1015330</u>	Gasket, Exhaust	1		
5	<u>1015814</u>	Bracket, Muffler Mounting	1		
6	<u>1017689</u>	Clamp, 5" Muffler Hose	1		
7	<u>101859301</u>	Exhaust System, FE290	1		
8	<u>1241</u>	Washer, 5/16 Type A Flat	1		
9	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2		
10	<u>451</u>	Lockwasher, 1/4 Split	2		
11	<u>7174</u>	Lockwasher, 5/16 Split	1		
12	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	2		



000209-001

EXHAUST SYSTEM – FE350 ENGINE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012528</u>	Nut, M8-1.25 Hex	2
2	<u>1012830</u>	Screw, M8-125 X 22 Hex-Head	1
3	<u>1013734</u>	Lockwasher, 8mm Split	2
4	<u>1015814</u>	Bracket, Muffler Mounting	1
5	<u>1016904</u>	Gasket, Exhaust	1
6	<u>1017689</u>	Clamp, 5" Muffler Hose	1
7	<u>101859401</u>	Exhaust System, FE350	1
8	<u>1241</u>	Washer, 5/16 Type A Flat	1
9	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
10	<u>451</u>	Lockwasher, 1/4 Split	2
11	<u>7174</u>	Lockwasher, 5/16 Split	1
12	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	2

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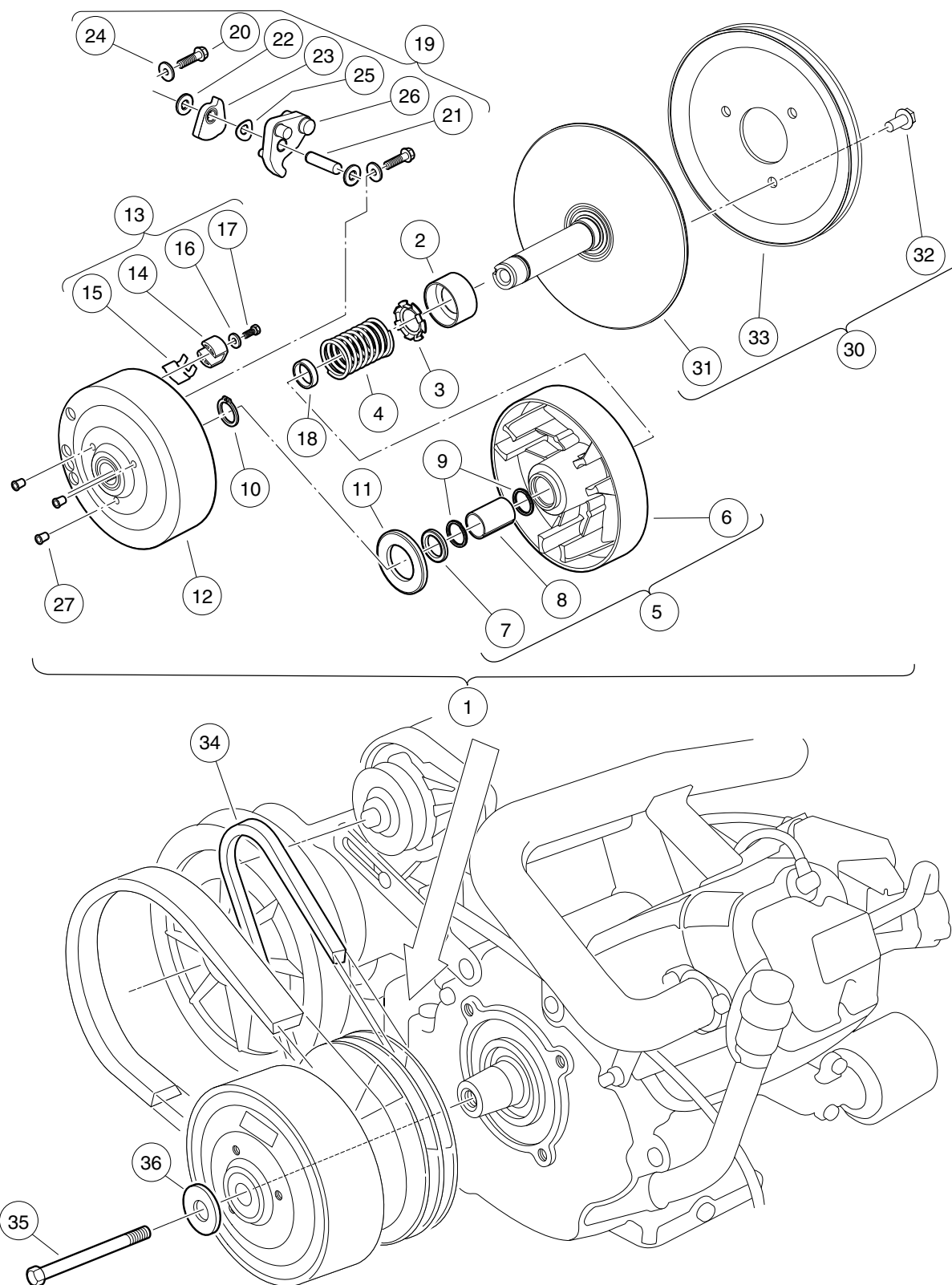
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TORQUE CONVERTER

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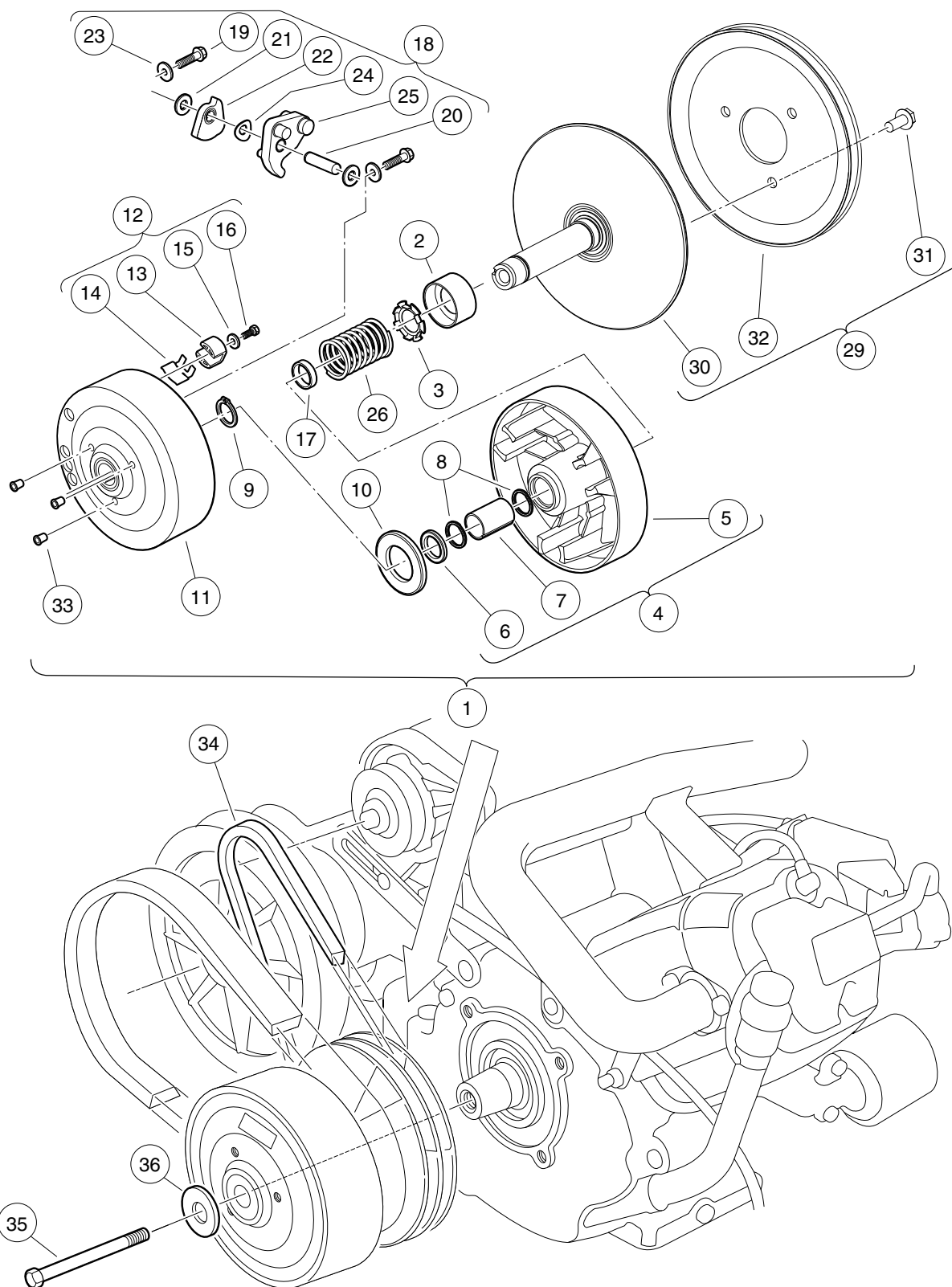
000217-001

DRIVE CLUTCH – DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101833902</u>	Clutch, Drive (includes items 2 through 28)	1
2	<u>1014049</u>	Bearing, Idler	1
3	<u>1014050</u>	Retainer, Spring	1
4	<u>1014051</u>	Spring, Drive Clutch	1
5	<u>1014052</u>	Movable-Face Assembly (includes items 6 through 8)	1
6	N/A	Drive Clutch Movable Face	1
7	<u>1014055</u>	Retainer	1
8	N/A	Bushing, Split, Drive Clutch	1
9	<u>1014056</u>	Ring, Spiral Backup	2
10	<u>1014057</u>	Ring, 0.810" Internal Retaining	1
11	<u>1014058</u>	Thrust Washer	1
12	<u>1014059</u>	Drive Hub Assy, Drive Clutch	1
13	<u>1014453</u>	Kit, Drive Clutch Button (includes items 14 through 17)	1
14	<u>1014062</u>	Driver, Drive Clutch	3
15	<u>1014287</u>	Spring, Drive Button	3
16	<u>183</u>	Washer, #10 Type A Flat	3
17	<u>8450</u>	Screw, #10-24 X 0.50 Hex-Head	3
18	<u>1016289</u>	Spacer, Fixed Face Shaft	1
19	<u>1016801</u>	Kit, Drive Clutch Weight (includes items 20 through 26)	1
20	<u>1014063</u>	Screw, 1/4-20 X 1.00 Hex Head	6
21	N/A	Pin, 0.3752 X 1.50 Dowel	3
22	<u>1014065</u>	Washer, 0.38" ID Delrin Flat	6
23	N/A	Clutch Weight, Secondary	3
24	N/A	Washer	6
25	<u>1016201</u>	Washer, Wave	3
26	N/A	Weight, Primary	3
27	<u>101925601</u>	Plug, Drive Clutch	3
28	<u>101929802</u>	Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30)	1
29	N/A	Desiccant Bag (Not Shown)	1
30	<u>101929801</u>	Assembly, Fixed-Face Drive (includes items 31 through 33)	1
31	N/A	Fixed Face Assembly, Drive Clutch	1
32	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	3
33	N/A	Pulley, Clutch	1
34	<u>101916701</u>	V-Belt	1
35	<u>103345701</u>	Screw 3/8-24x5.5 Hex Loc Ptch	1
36	<u>808</u>	Washer, 3/8 Type B Flat	1
		Note: Item 29 not shown.	

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000217-002

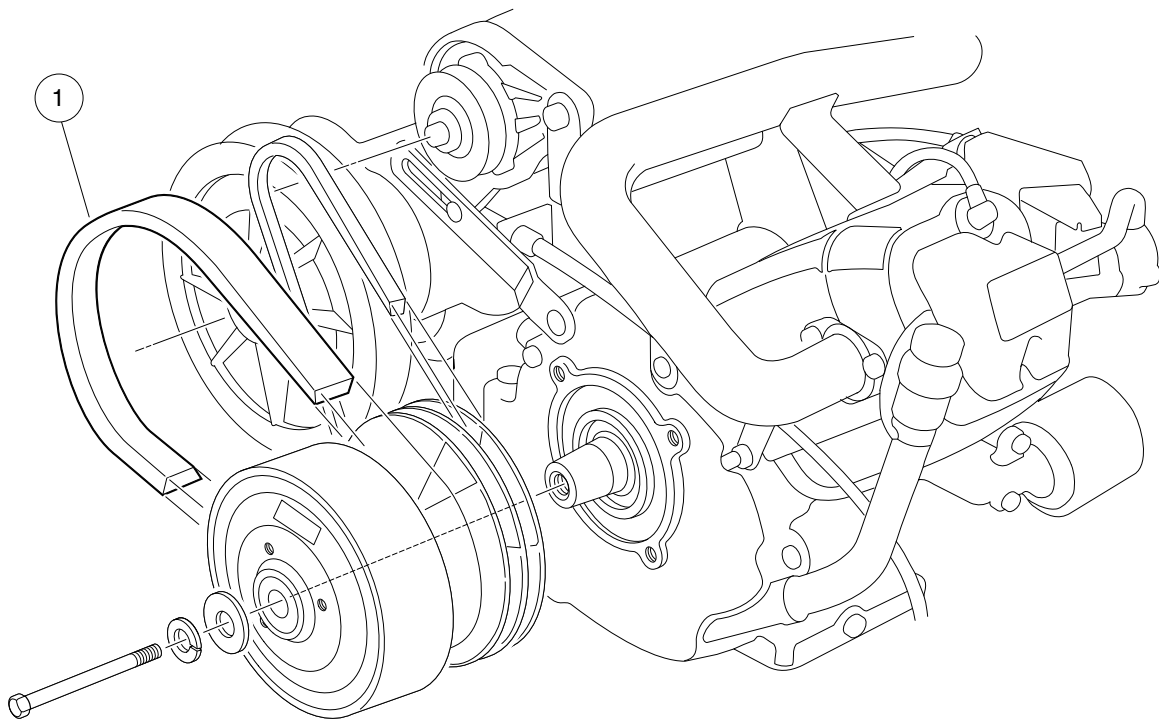
DRIVE CLUTCH – VILLAGER 6 AND 8, AND TRANSPORTER 4 AND

6

11

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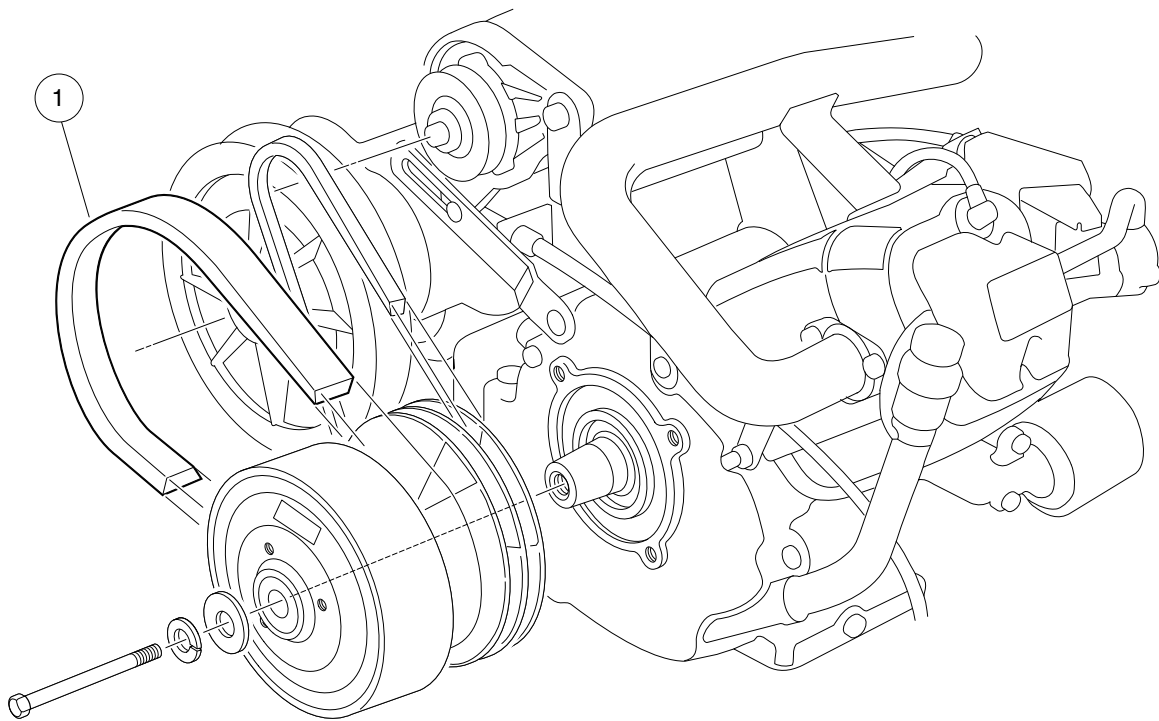
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101833904</u>	Assembly, Drive Clutch (includes items 2 through 33)	1
2	<u>1014049</u>	Bearing, Idler	1
3	<u>1014050</u>	Retainer, Spring	1
4	<u>1014052</u>	Movable-Face Assembly (includes items 5 through 7)	1
5	N/A	Drive Clutch Movable Face	1
6	<u>1014055</u>	Retainer	1
7	N/A	Bushing, Split, Drive Clutch	1
8	<u>1014056</u>	Ring, Spiral Backup	2
9	<u>1014057</u>	Ring, 0.810" Internal Retaining	1
10	<u>1014058</u>	Thrust Washer	1
11	<u>1014059</u>	Drive Hub Assy, Drive Clutch	1
12	<u>1014453</u>	Kit, Drive Clutch Button (includes items 13 through 16)	1
13	<u>1014062</u>	Driver, Drive Clutch	3
14	<u>1014287</u>	Spring, Drive Button	3
15	<u>183</u>	Washer, #10 Type A Flat	3
16	<u>8450</u>	Screw, #10-24 X 0.50 Hex-Head	3
17	<u>1016289</u>	Spacer, Fixed Face Shaft	1
18	<u>1016801</u>	Kit, Drive Clutch Weight (includes items 19 through 25)	1
19	<u>1014063</u>	Screw, 1/4-20 X 1.00 Hex Head	6
20	N/A	Pin, 0.3752 X 1.50 Dowel	3
21	<u>1014065</u>	Washer, 0.38" ID Delrin Flat	6
22	N/A	Clutch Weight, Secondary	3
23	N/A	Washer	6
24	<u>1016201</u>	Washer, Wave	3
25	N/A	Weight, Primary	3
26	<u>1016901</u>	Spring, Drive Clutch	1
27	<u>101738302</u>	Kit, Fixed Face - Drive (includes items 28 and 29)	1
28	N/A	Desiccant Bag (Not Shown)	1
29	<u>101738301</u>	Fixed Face Drive (includes items 30 through 32)	1
30	N/A	Fixed Face Assembly, Drive Clutch	1
31	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	3
32	<u>1016011</u>	Pulley, Drive Clutch	1
33	N/A	Cap Plug	3
34	<u>101916701</u>	V-Belt	1
35	<u>103345701</u>	Screw 3/8-24x5.5 Hex Loc Ptch	1
36	<u>808</u>	Washer, 3/8 Type B Flat	1
		Note: Item 28 not shown.	



000218-001

DRIVE BELT – DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY	11 G
1	<u>1016203</u>	1 2 3 4 Belt, Drive	1	



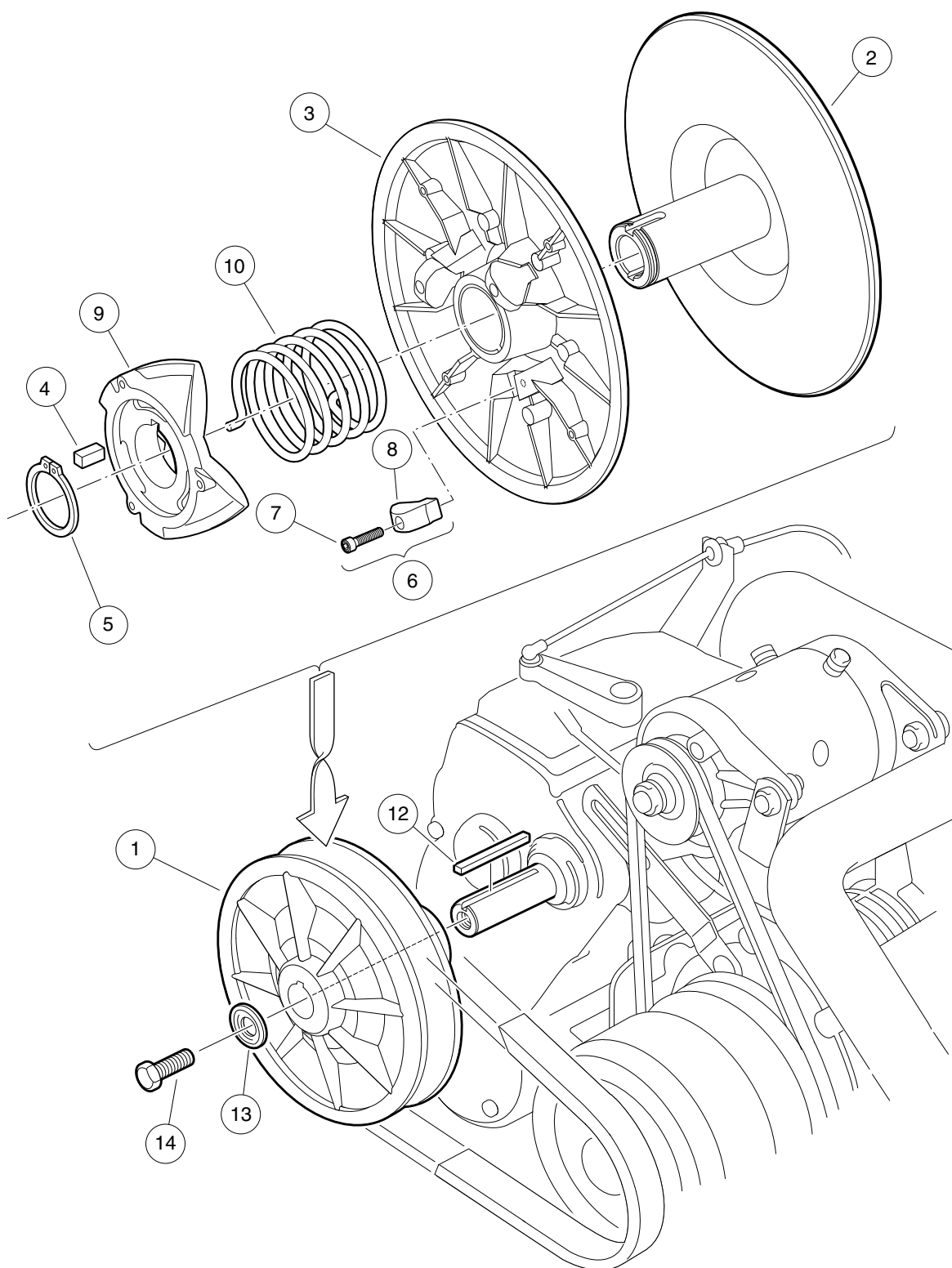
000218-001

DRIVE BELT – VILLAGER 6 AND 8, AND TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>1017188</u>	1 2 3 4 Belt, Drive (FE350)	1

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000219-001

DRIVEN CLUTCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101834001</u>	Assembly, Driven Clutch (includes items 2 through 10)	1
2	<u>1014070</u>	Fixed Face Assy, Driven Clutch	1
3	<u>1014072</u>	Movable-Face Assembly with Bushing	1
4	<u>1014078</u>	Key, Driven Clutch	1
5	<u>1014080</u>	Ring, Retaining	1
6	<u>1014454</u>	Kit, Driven Clutch Button (includes items 7 and 8)	1
7	<u>1012836</u>	Screw, #8-32 X 3/4 Socket-Head Cap	3
8	<u>1014076</u>	Button, Drive	3
9	<u>1017686</u>	Cam, Driven Clutch	1
10	<u>101836201</u>	Spring, Driven Clutch, Reversed	1
11	<u>AM10419</u>	Kit, Clutch Repair (includes items 12 through 14)	1
12	<u>101833401</u>	Key, 3/16 Sq X 1.50"	1
13	<u>102155801</u>	Washer, Driven Clutch	1
14	<u>102242101</u>	Screw, 5/16-18 X 3/4 Hex-Head with Patch	1

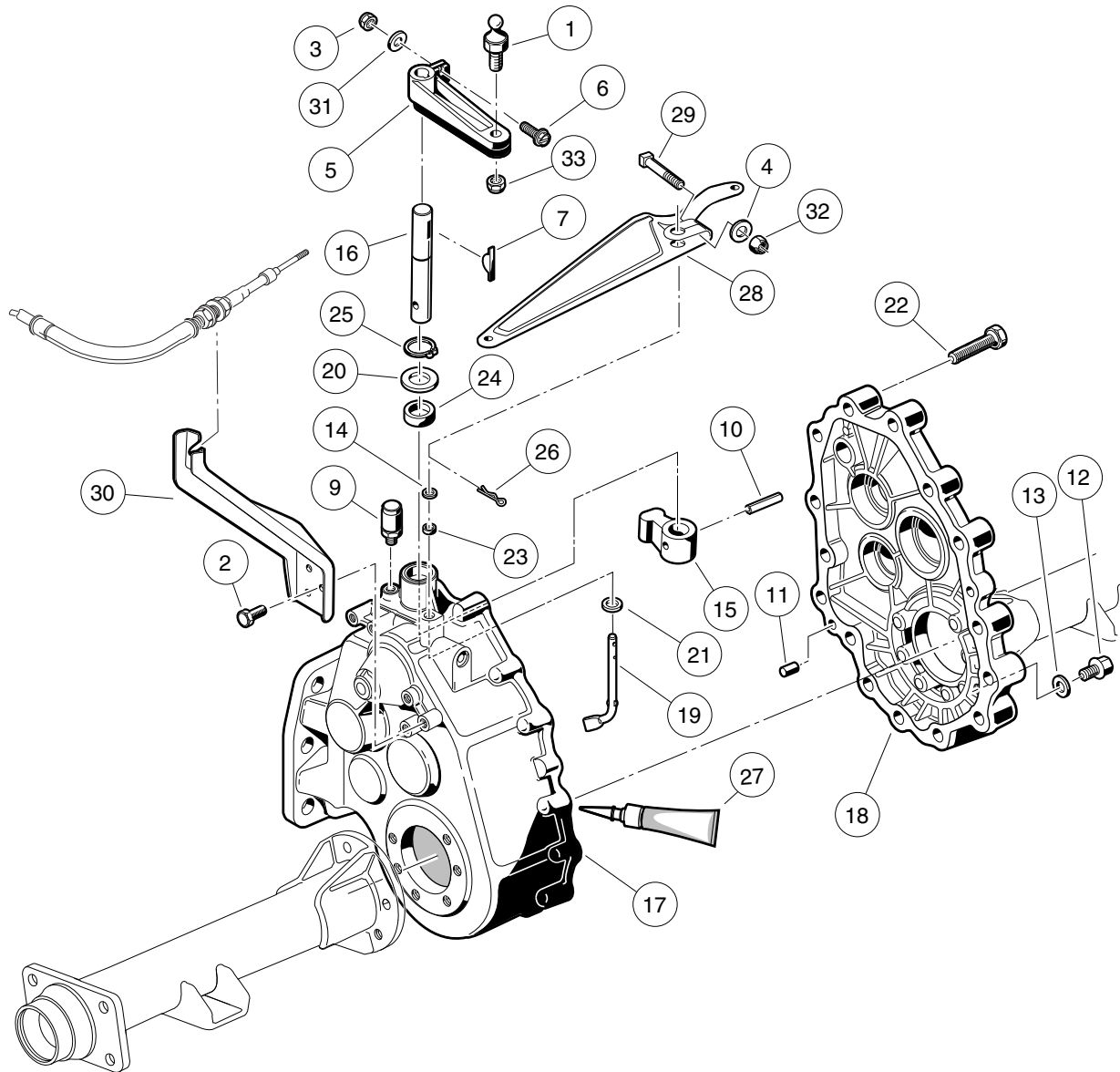
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UNITIZED TRANSAXLE

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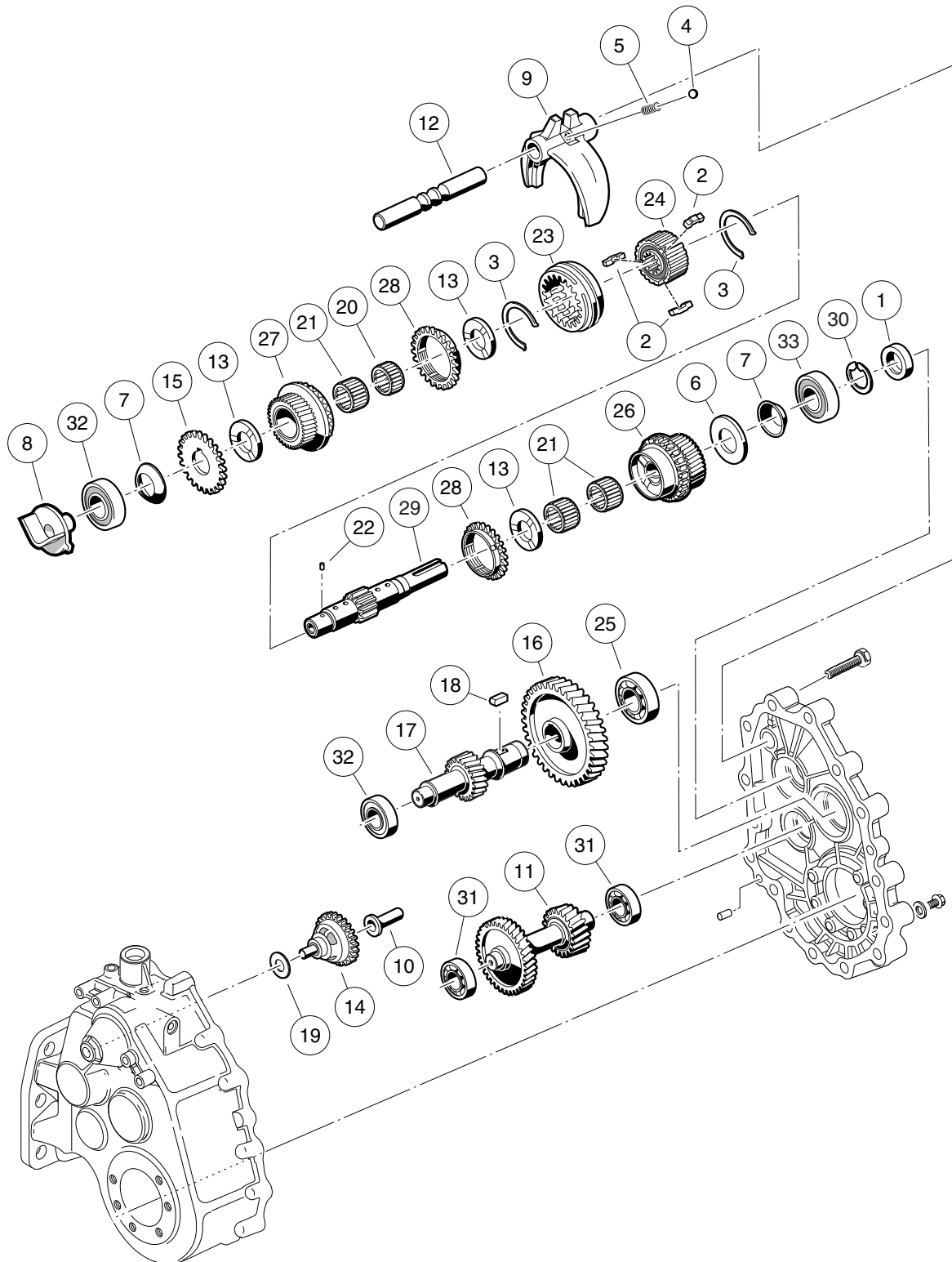


000220-001

TRANSAXLE – GASOLINE VEHICLES, GEAR CASES AND BRACKETS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010954</u>	Stud, 1/4-28 X 0.560 Ball	1
2	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	3
3	<u>1013061</u>	Locknut, #10-32 Nylon Insert	1
4	<u>1014007</u>	Washer, 1/4 Flat	1
5	<u>1016341</u>	Lever, Transmission Shift	1
6	<u>1017082</u>	Screw, #10-32 X 0.75, Hex-Head Machine	1
7	<u>1017231</u>	Key, Woodruff	1
8	<u>101833601</u>	Transaxle, 11.77 Ratio (includes items 9 through 27)	1
9	<u>1012711</u>	Breather	1
10	<u>1012752</u>	Roll Pin	1
11	<u>1012896</u>	Pin, Dowel	2
12	<u>1013760</u>	Fill Plug	2
13	<u>1016432</u>	Gasket, Drain Plug	1
14	<u>1016513</u>	Washer, M6 Flat	1
15	<u>101890101</u>	Lever, Change	1
16	<u>101890201</u>	Shaft - Change	1
17	<u>101890501</u>	Gear Case (driver side)	1
18	<u>101890601</u>	Gear Case (passenger side)	1
19	<u>101891301</u>	Arm Pivot	1
20	<u>101892901</u>	Washer	1
21	<u>101893801</u>	Washer	1
22	<u>101926901</u>	Screw, M8-1.25 X 40mm Hex-Head	15
23	<u>101927101</u>	Seal, Oil	1
24	<u>101927201</u>	Seal, Oil	1
25	<u>101927301</u>	Snap Ring	1
26	<u>101928601</u>	Pin, Cotter	1
27	<u>101928701</u>	Liquid Gasket (Transaxle case)	1
28	<u>101834801</u>	Arm, Governor	1
29	<u>101886101</u>	Screw, 1/4-20 X 1.00 Square-Head	1
30	<u>102045901</u>	Bracket, Shifter	1
31	<u>183</u>	Washer, #10 Type A Flat	1
32	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	1
33	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1

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000221-001

TRANSAXLE – GASOLINE VEHICLES, TRANSMISSION AND GEAR REDUCTION

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012714</u>	Oil Seal	1
2	<u>1012740</u>	Synchro Insert	3
3	<u>1012741</u>	Synchro Spring	2
4	<u>1012747</u>	Shifter Ball	1
5	<u>1012748</u>	Shifter Spring	1
6	<u>1016337</u>	Washer, Thrust	1
7	<u>1016338</u>	Washer, Spring	2
8	<u>101889401</u>	Guide	1
9	<u>101890001</u>	Fork - Shift	1
10	<u>101891601</u>	Sleeve, Governor	1
11	<u>101891901</u>	Gear, Cluster	1
12	<u>101892001</u>	Rod, Shift	1
13	<u>101892201</u>	Plate, Thrust	3
14	<u>101892301</u>	Governor Assembly	1
15	<u>101892401</u>	Gear, Spur	1
16	<u>101892501</u>	Gear, Helical (61 Tooth)	1
17	<u>101892601</u>	Gear, Helical (17 Tooth)	1
18	<u>101893201</u>	Key Sunk	1
19	<u>101893901</u>	Washer	1
20	<u>101927501</u>	Needle Bearing	1
21	<u>101927601</u>	Needle Bearing	3
22	<u>101927701</u>	Pin, .116" Dia X 0.264 Dowel	1
23	<u>101927901</u>	Sleeve, Synchro	1
24	<u>101928001</u>	Hub, Synchro Clutch	1
25	<u>101928101</u>	Bearing, Ball	1
26	<u>101980801</u>	Gear Assembly, 16-Degree Synchro (25 Tooth)	1
27	<u>101980901</u>	Gear Assembly, 16-Degree Rear Synchro (28 Tooth)	1
28	<u>101981001</u>	Ring, 16-Degree Synchronizer	2
29	<u>102453001</u>	Shaft, Trans, with Circlip	1
30	<u>102453101</u>	Circlip	1
31	<u>7335</u>	Bearing	2
32	<u>AM10080</u>	Bearing, Ball, Sealed	2
33	<u>AM10081</u>	Bearing, Ball, Sealed	1
Note: Items listed on this page are components of the unitized transaxle.			

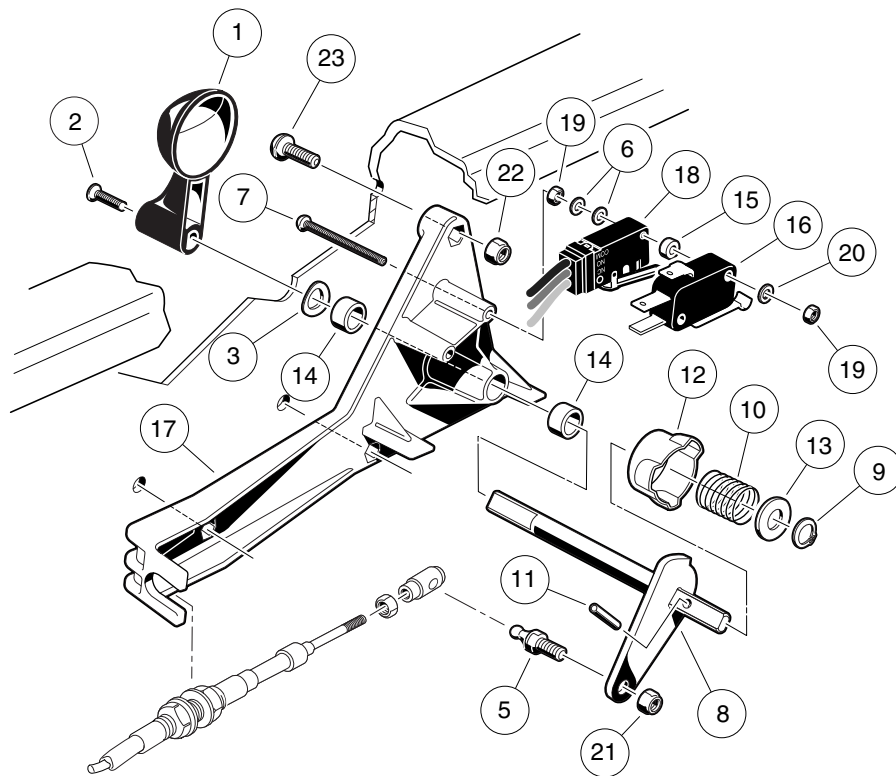
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TRANSAXLE – GASOLINE VEHICLES, DIFFERENTIAL AND AXLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1013770</u>	Differential Idler Gear	2
2	<u>1013771</u>	Gear, Differential	2
3	<u>1013772</u>	Pin, Differential	1
4	<u>1013794</u>	Axle Shaft Oil Seal	2
5	<u>1014193</u>	Dowel Pin	1
6	<u>101890901</u>	Pipe	1
7	<u>101891001</u>	Pipe	1
8	<u>101891401</u>	Axle Assembly, Passenger Side (includes items 9 through 13)	1
9	<u>1011291</u>	Outer Axle, Tube Bearing	1
10	<u>1013787</u>	Lug Stud	4
11	<u>1013792</u>	Circlip Type C	1
12	<u>1014207</u>	Bushing	1
13	<u>1016672</u>	Retaining Ring	1
14	<u>101891501</u>	Axle Assembly, Driver-Side (includes items 15 through 19)	1
15	<u>1011291</u>	Outer Axle, Tube Bearing	1
16	<u>1013787</u>	Lug Stud	4
17	<u>1013792</u>	Circlip Type C	1
18	<u>1014207</u>	Bushing	1
19	<u>1016672</u>	Retaining Ring	1
20	<u>101892701</u>	Gear, Helical	1
21	<u>101910501</u>	Kit, Differential Gear Case (includes items 22 through 25)	1
22	<u>1013768</u>	Differential Gear Case, Left-Hand	1
23	<u>1013769</u>	Differential Gear Case, Right-Hand	1
24	<u>1013773</u>	Plate, Thrust (Differential Gear)	1
25	<u>1013774</u>	Plate, Thrust (Idler Gear)	2
26	<u>101928301</u>	Screw, M8-1.25 X 35mm Hex Head	8
27	<u>102031901</u>	Bolt, M10 X 1.5 X 30mm	14
28	<u>7330</u>	Inner Axle Tube Bearing	2

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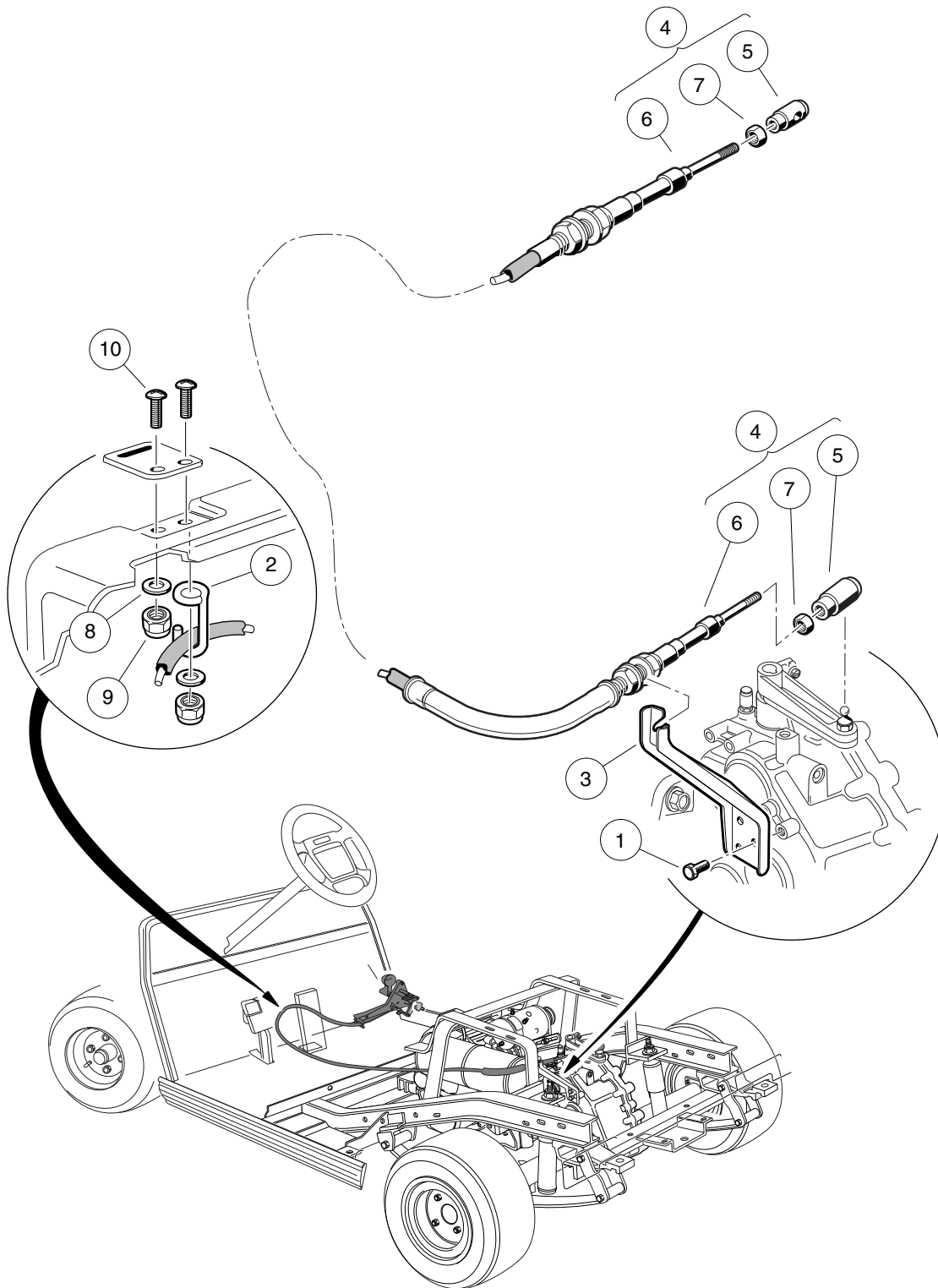
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FORWARD/REVERSE SHIFTER ASSEMBLY – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012987</u>	Handle, FNR	1
2	<u>1015064</u>	Screw, #8-32 X 0.63 Machine	1
3	<u>1016201</u>	Washer, Wave	1
4	<u>1016947</u>	Assembly, FNR Shifter (includes items 5 through 21)	1
5	<u>1010954</u>	Stud, 1/4-28 X 0.560 Ball	1
6	<u>1012431</u>	Washer, #4 Flat	4
7	<u>1012594</u>	Screw, #4-40 Machine	2
8	<u>1013587</u>	FNR Bell Crank Weldment	1
9	<u>1013589</u>	Ring, 0.338" Internal Retaining	1
10	<u>1013590</u>	Spring, FNR Cam	1
11	<u>1013591</u>	Pin, 1/8 X 1/2 Roll	1
12	<u>1014089</u>	Neutral Lockout Cam Kit (includes item 13)	1
13	<u>1014065</u>	Washer, 0.38" ID Delrin Flat	1
14	<u>1014145</u>	Bushing, Secondary Weight, Split	2
15	<u>1014727</u>	Washer, #4 Nylon Flat	2
16	<u>1014807</u>	Switch, Limit	1
17	<u>1016342</u>	FNR Shifter Base	1
18	<u>101979101</u>	Assembly, Switch, Limit	1
19	<u>8057</u>	Nut, #4-40 Hex Machine	4
20	<u>8058</u>	Lockwasher, #4 Split	2
21	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1
22	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
23	<u>8248</u>	Screw, 1/4-20 X 0.75 Truss-Head Machine	4

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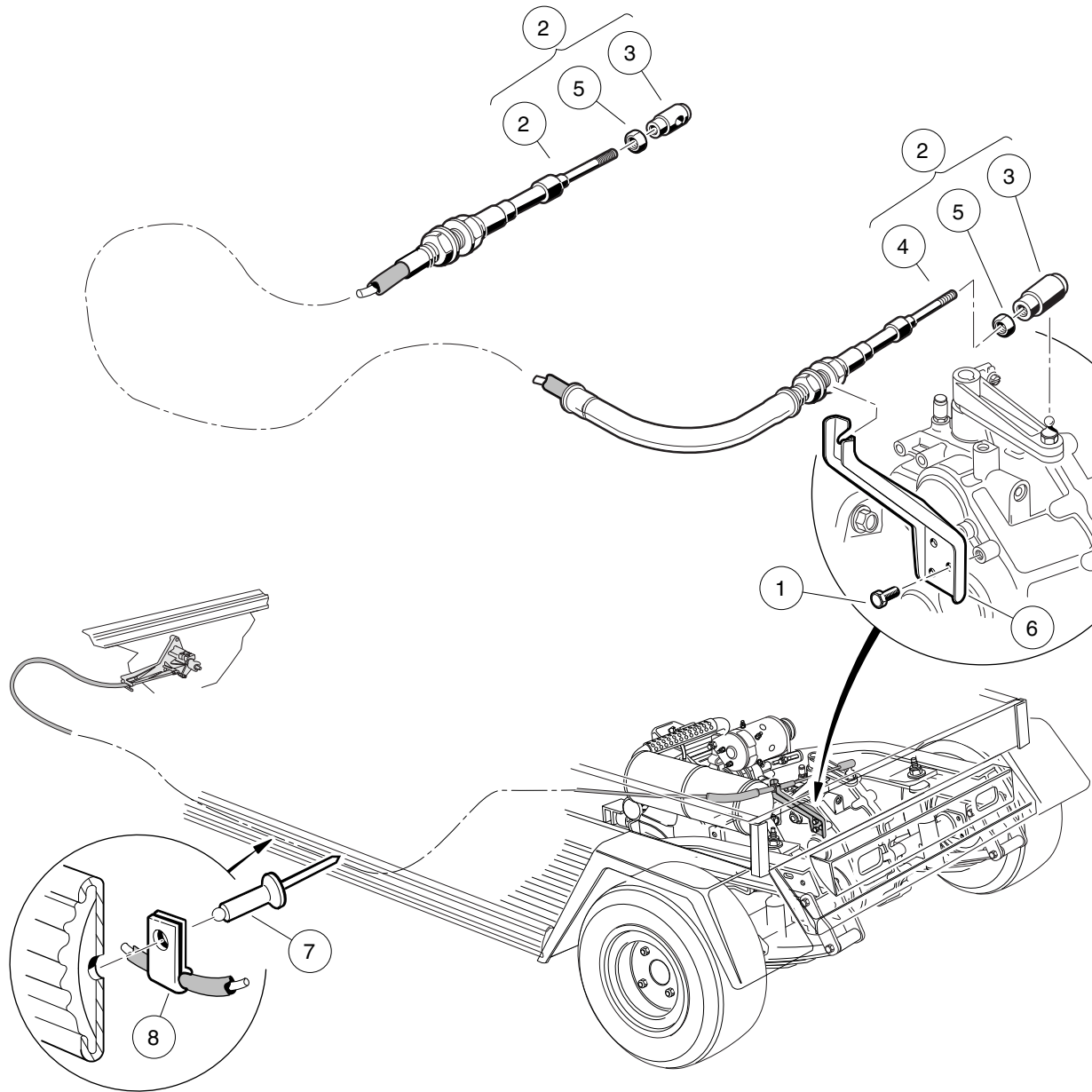
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FORWARD/REVERSE SHIFTER CABLE – DS VILLAGER 4 VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	3
2	<u>101855801</u>	Cable Retainer	1
3	<u>101922601</u>	Bracket, Shifter	1
4	<u>101951501</u>	FNR Shifter Cable (includes items 5 through 7)	1
5	<u>1012333</u>	Joint, #10-32 Ball	2
6	<u>103379501</u>	Cable, Transmission Shifter Ds	1
7	<u>7893</u>	Nut, #10-32 Hex	2
8	<u>332</u>	Washer, 1/4 Type A Narrow Flat	4
9	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
10	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	4

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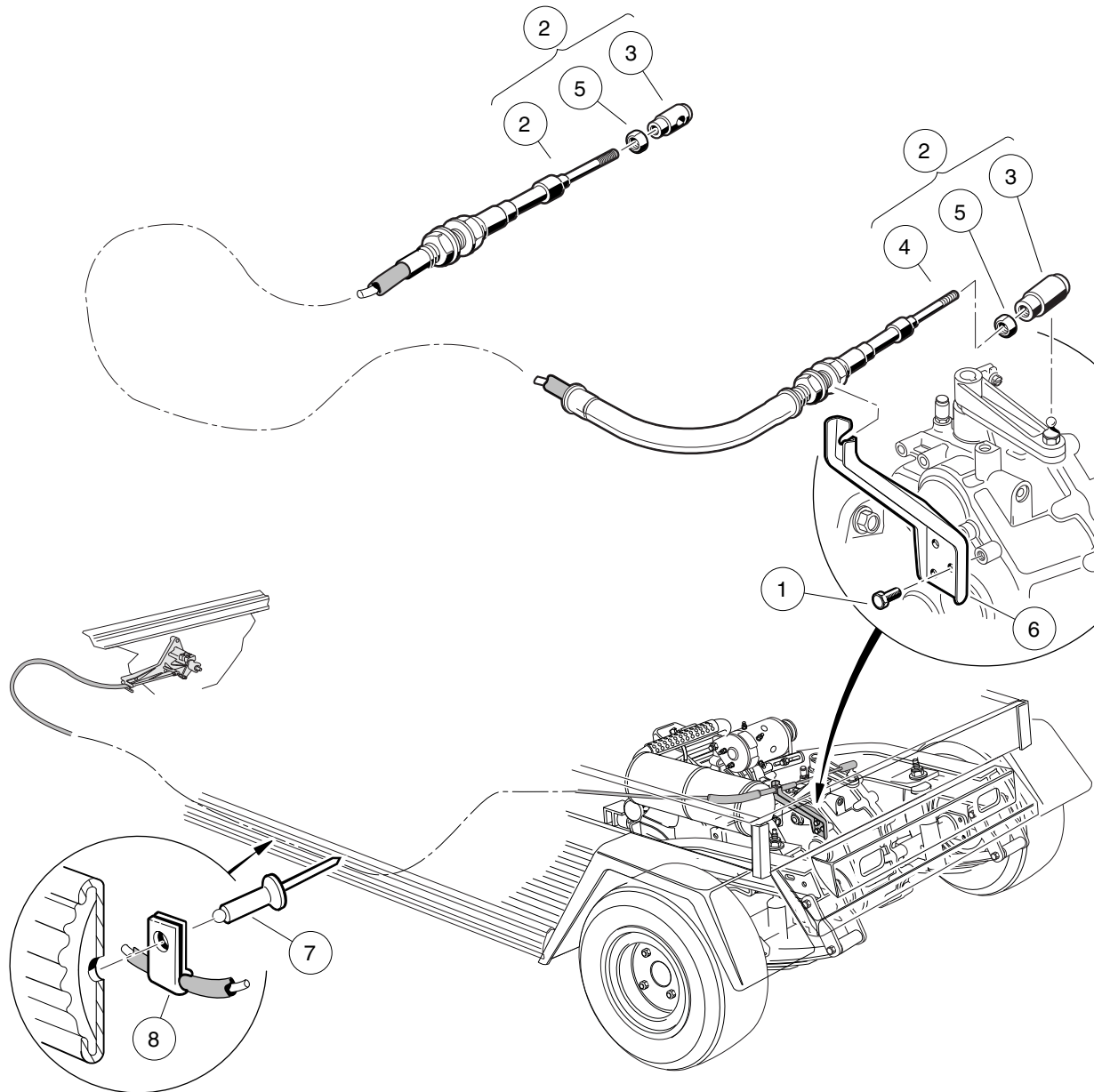
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FORWARD/REVERSE SHIFTER CABLE – VILLAGER 6 AND TRANSPORTER 4 AND 6 VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	3
2	<u>101672701</u>	Cable, FNR Shifter (includes items 3 through 5)	1
3	<u>1012333</u>	Joint, #10-32 Ball	2
4	101539802	Cable, Transmission Shifter	1
5	<u>7893</u>	Nut, #10-32 Hex	2
6	<u>102045901</u>	Bracket, Shifter	1
7	<u>7973</u>	Rivet, 3/16 X .400 Blind	1
8	8455	Wire Harness Clamp	1

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000248-004

FORWARD/REVERSE SHIFTER CABLE – VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	3
2	<u>101672702</u>	Transmission Shifter Cable Asm (includes items 3 through 5)	1
3	<u>1012333</u>	Joint, #10-32 Ball	2
4	<u>101539803</u>	Cable, Transmission Shifter	1
5	<u>7893</u>	Nut, #10-32 Hex	2
6	<u>102045901</u>	Bracket, Shifter	1
7	<u>7973</u>	Rivet, 3/16 X .400 Blind	1
8	<u>8455</u>	Wire Harness Clamp	1

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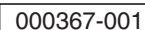
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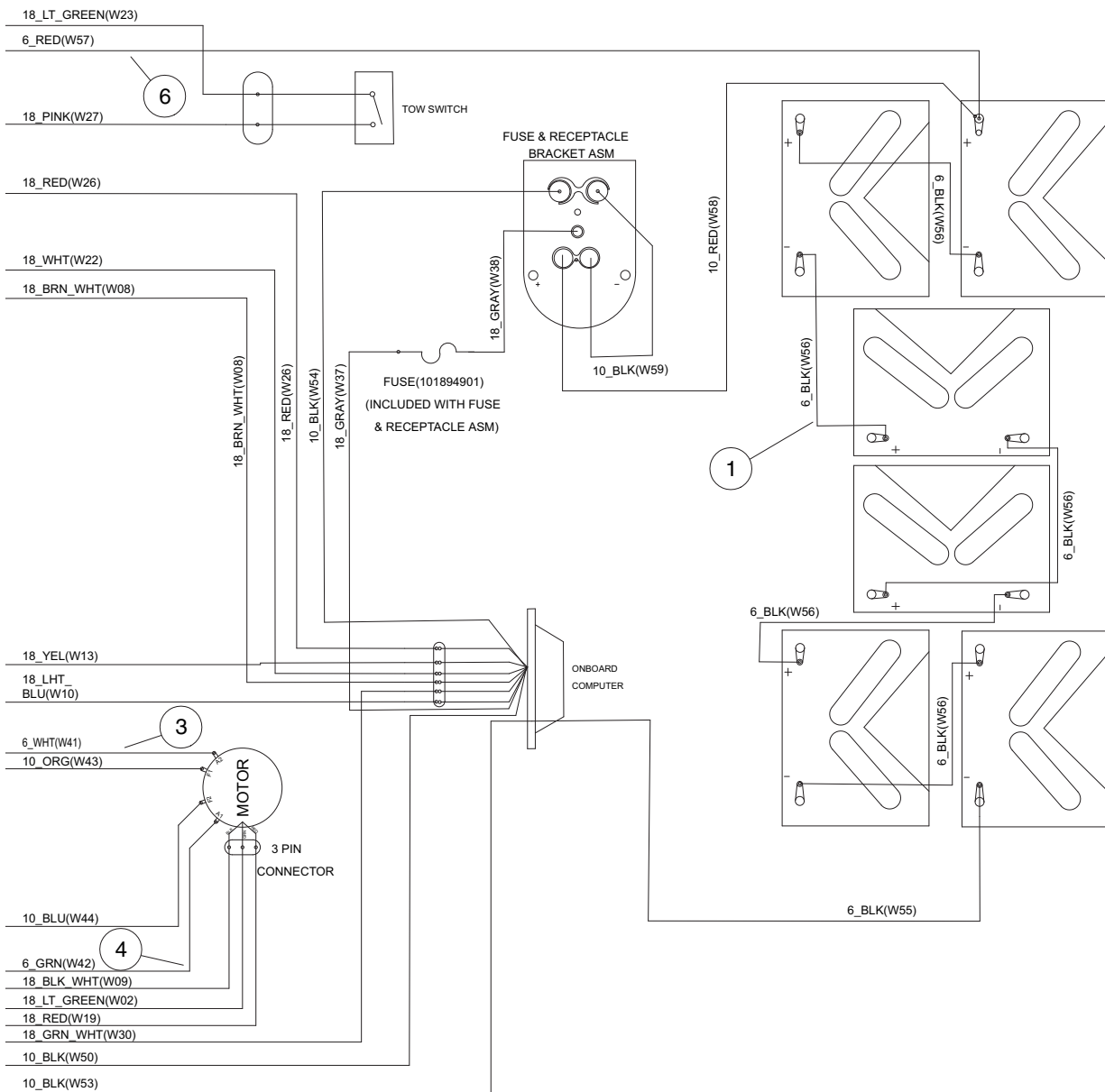
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ELECTRICAL SYSTEM – ELECTRIC VEHICLES

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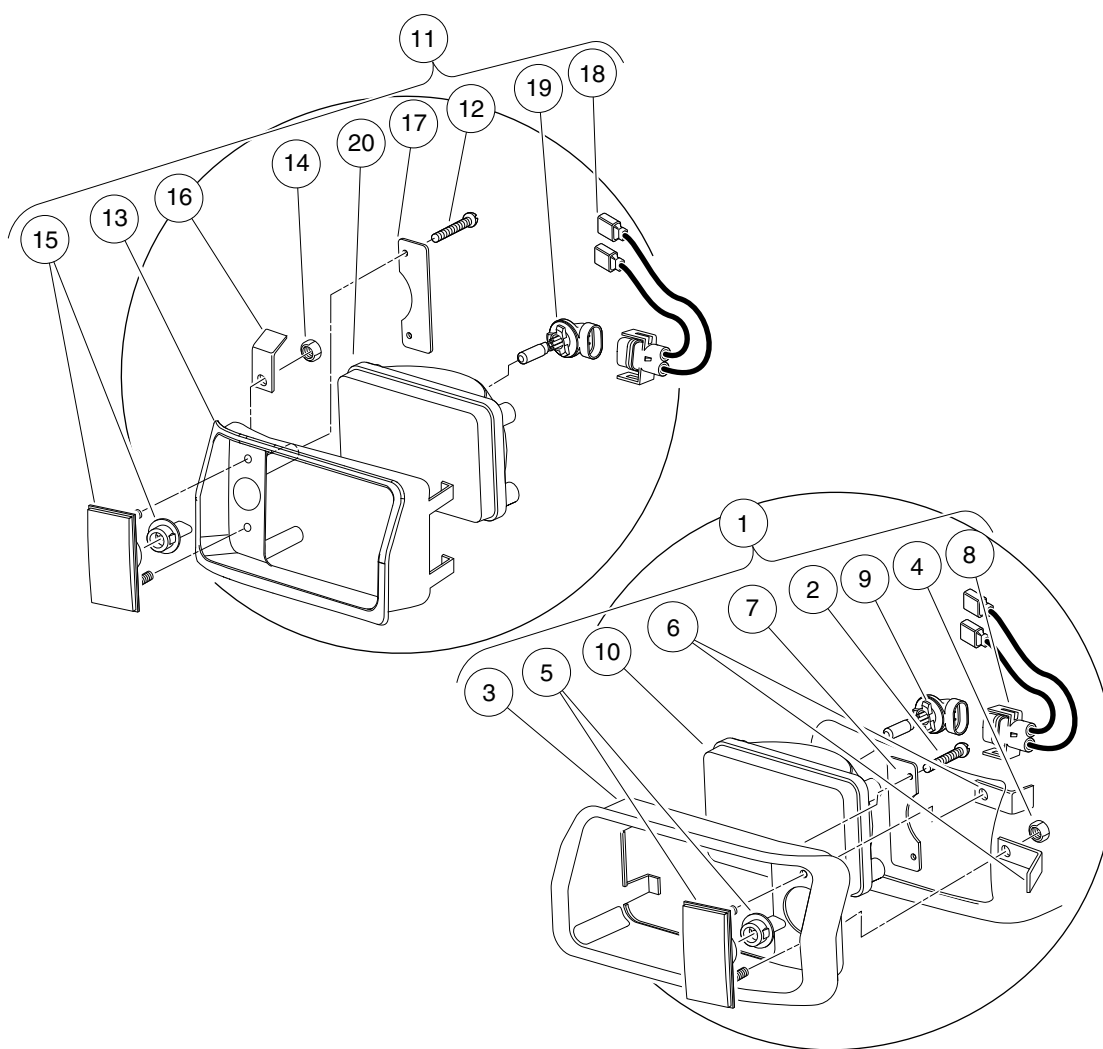
See previous two pages for illustration.

WIRING – DS VILLAGER 4 IQ SYSTEM VEHICLE WITH SIX 8-VOLT BATTERIES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101795701	Asm, Wire, #6blk 13in	5
2	101903001	Wire Assembly #6 Yellow	1
3	101968701	Wire Assy, #6 White	1
4	101978001	Wire Assy, #6 Green	1
5	102196601	Wire Harness	1
6	102199601	Wire Assy, #6 Red	1
		Note: Item 5 contains wires in main harness that are not 6-gauge.	

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E



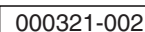
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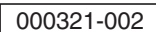
HEADLIGHTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101988001</u>	Headlight Assembly, Driver-Side Single Beam (includes items 2 through 10)	1
2	<u>1013461</u>	Screw, #10-16 Hex-Head Hi-Lo	2
3	<u>1016880</u>	Headlight Bezel, Left	1
4	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	2
5	<u>1017062</u>	Turn Signal Lens Assy	1
6	<u>1017064</u>	Mounting Bracket	2
7	<u>1017065</u>	Retainer, Headlight	1
8	<u>101987901</u>	Connector Harness Assembly, Headlight	1
9	<u>101988101</u>	Bulb, Headlight	1
10	<u>101988201</u>	Lens, Headlight	1
11	<u>101988002</u>	Headlight Assy, Passenger-Side Single Beam (includes items 12 through 20)	1
12	<u>1013461</u>	Screw, #10-16 Hex-Head Hi-Lo	2
13	<u>1016879</u>	Headlight Bezel, Right	1
14	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	2
15	<u>1017062</u>	Turn Signal Lens Assy	1
16	<u>1017064</u>	Mounting Bracket	2
17	<u>1017065</u>	Retainer, Headlight	1
18	<u>101987901</u>	Connector Harness Assembly, Headlight	1
19	<u>101988101</u>	Bulb, Headlight	1
20	<u>101988201</u>	Lens, Headlight	1

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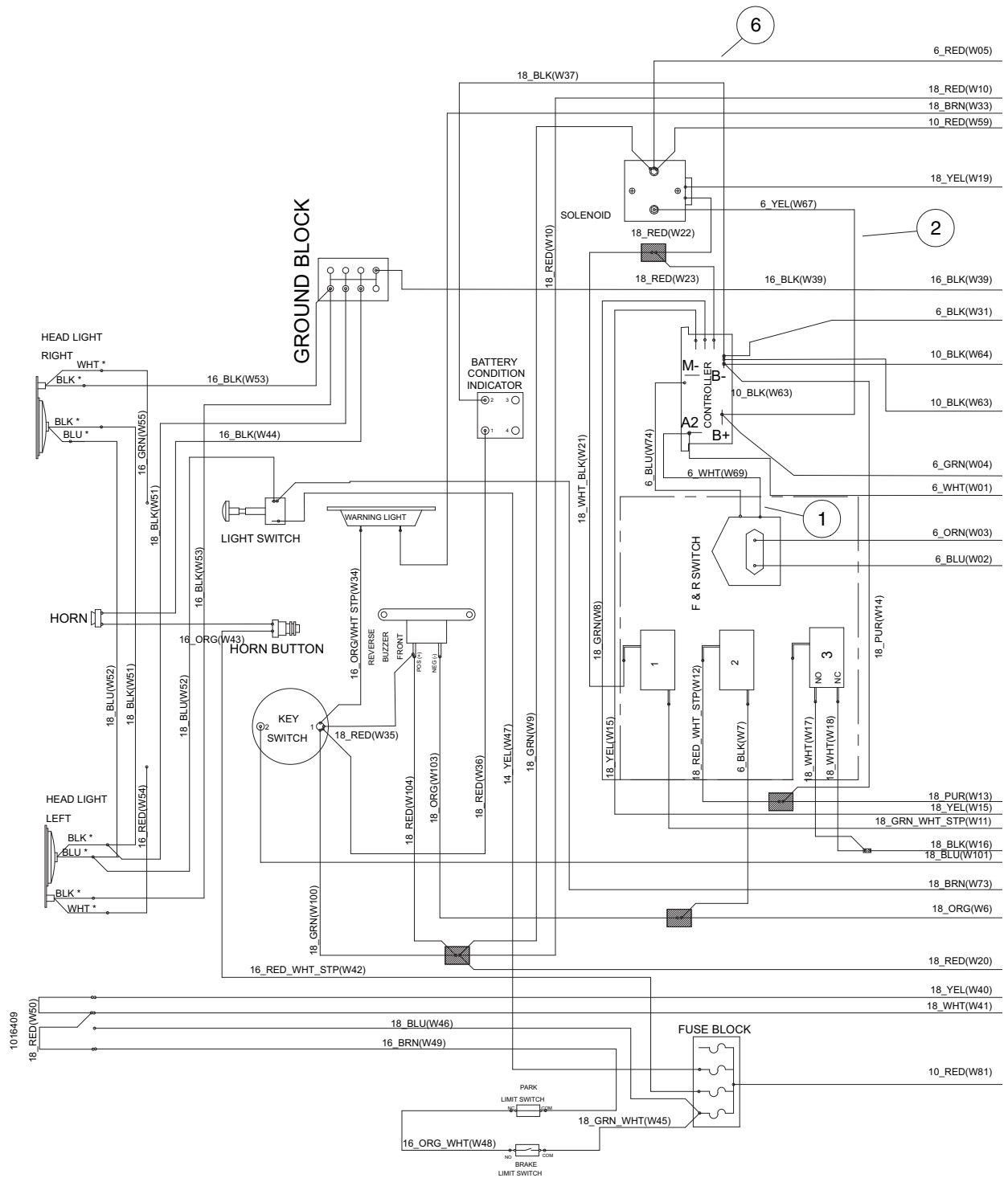
See previous two pages for illustration.

WIRING – POWERDRIVE ELECTRIC VILLAGER 6 AND TRANSPORTER 4 AND 6

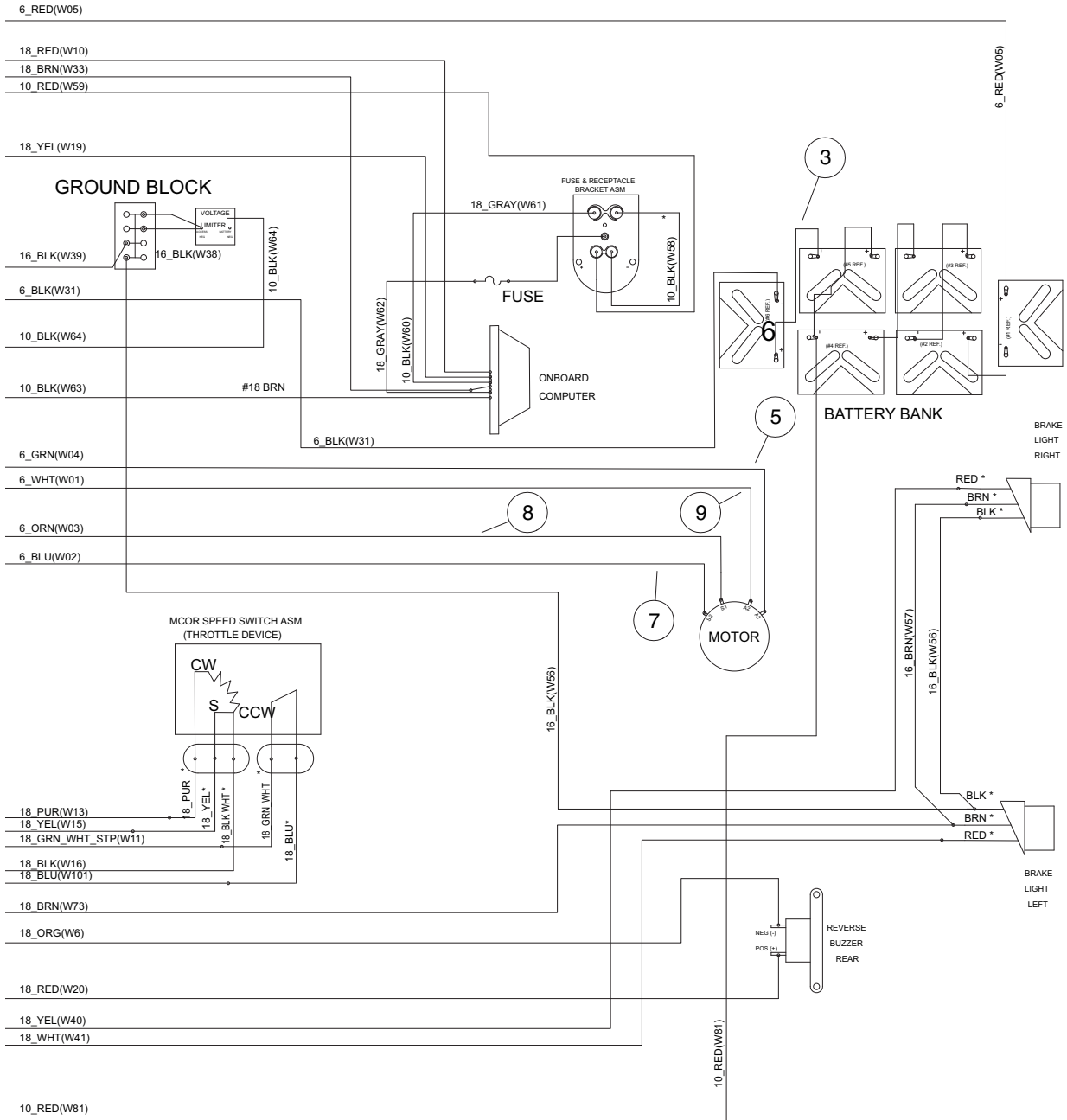
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016729</u>	Wire Assembly #6 White	1
2	<u>1016732</u>	Wire Assembly #6 Yellow	1
3	<u>101795701</u>	Asm, Wire, #6blk 13in	5
4	N/A	Wire Harness (includes items 5 through 9)	1
5	<u>101904402</u>	Wire Assembly #6 Green	1
6	<u>101904502</u>	Wire Assy, #6 Red	1
7	<u>101904602</u>	Wire Assy, #6 Blue	1
8	<u>101904702</u>	Wire Assy, #6 Orange	1
9	<u>101908902</u>	Wire Assembly #6 White	1
10	<u>101989901</u>	Wire Harness (Lighting)	1
11	<u>102162501</u>	Wire Harness	1
Note: Item 11 contains wires in main harness that are not 6-gauge.			

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000368-001

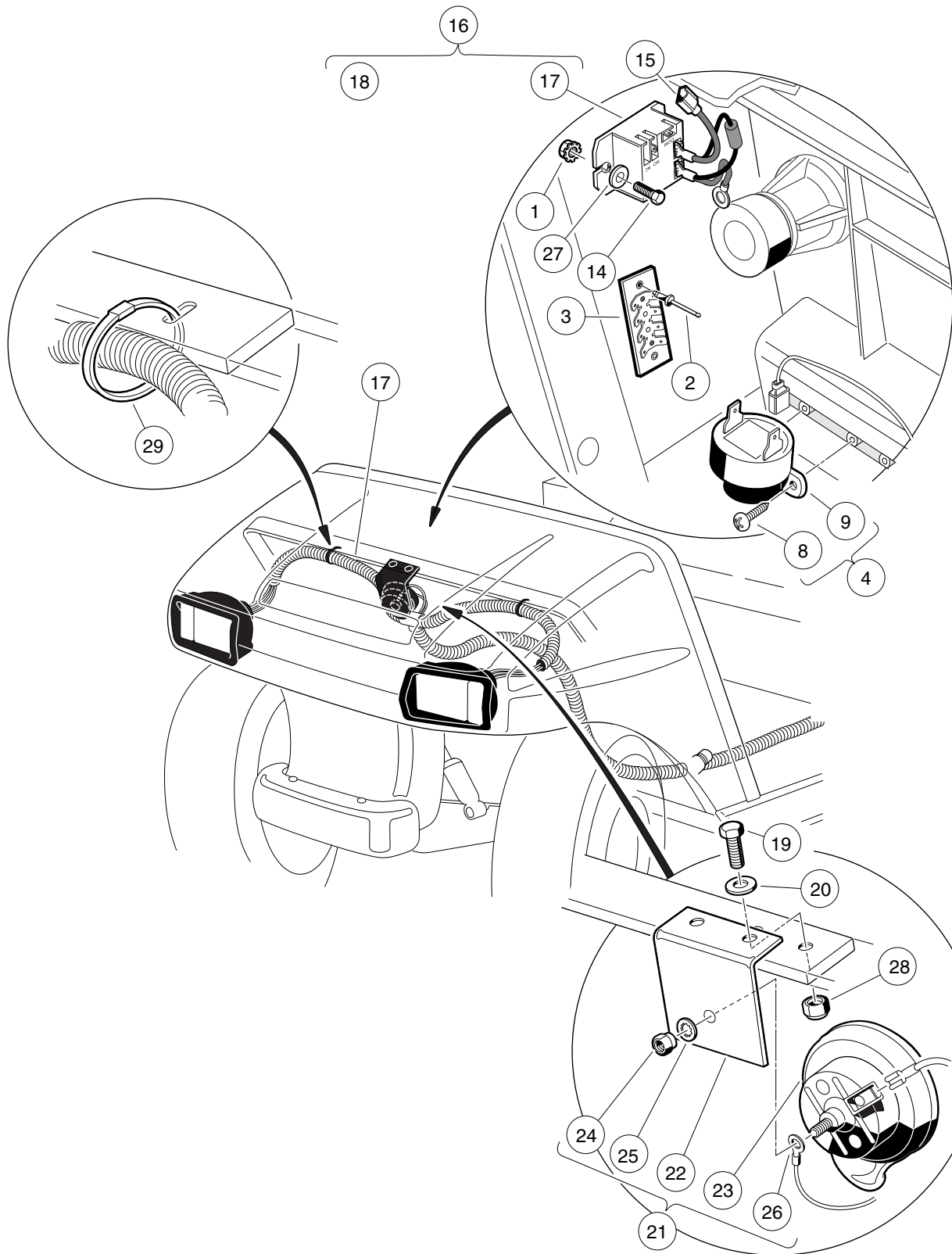


000368-001

See previous two pages for illustration.

WIRING – POWERDRIVE ELECTRIC VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY	13
		1 2 3 4		
1	<u>1016729</u>	Wire Assembly #6 White	1	
2	<u>1016732</u>	Wire Assembly #6 Yellow	1	
3	<u>101795701</u>	Asm, Wire, #6blk 13in	5	E
4	N/A	Wire Harness (includes items 5 through 9)	1	
5	<u>101904403</u>	Wire Assembly #6 Green	1	
6	<u>101904503</u>	Wire Assy, #6 Red	1	
7	<u>101904603</u>	Wire Assy, #6 Blue	1	
8	<u>101904703</u>	Wire Assy, #6 Orange	1	
9	<u>101908903</u>	Wire Assembly #6 White	1	
10	<u>101990001</u>	Wire Harness (Lighting)	1	
11	<u>102162501</u>	Wire Harness	1	
Note: Item 11 contains wires in main harness that are not 6-gauge.				



000335-002

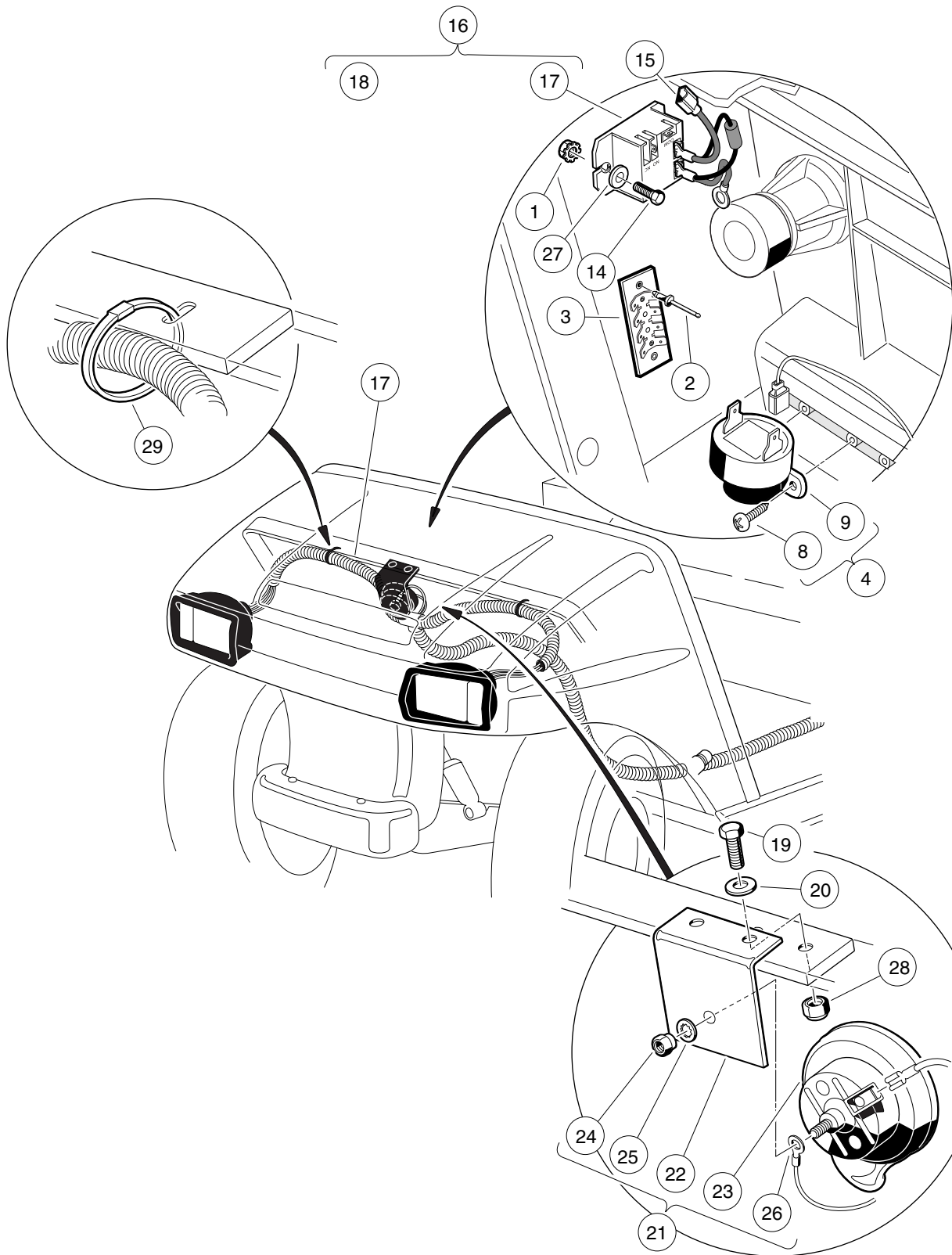
FRONT BODY ELECTRICAL COMPONENTS – VILLAGER 6 , AND TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011229</u>	Locknut, #6-32 Whiz	2
2	<u>1013357</u>	Rivet, 5/32 Aluminum Pop	2
3	<u>1016356</u>	Terminal Block with Insulator	1
4	<u>1016859</u>	Kit, Reverse Buzzer (includes items 5 through 13)	1
5	<u>1011229</u>	Locknut, #6-32 Whiz	1
6	<u>1012431</u>	Washer, #4 Flat	2
7	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1
8	<u>1016849</u>	Screw, #4-24 X 0.33 Pan-Head Machine	2
9	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1
10	<u>1016857</u>	Wire Assembly Black #18	1
11	<u>8056</u>	Screw, #4-40 X 0.75 Round-Head Machine	2
12	<u>8057</u>	Nut, #4-40 Hex Machine	2
13	<u>8058</u>	Lockwasher, #4 Split	2
14	<u>1017853</u>	Screw, #6-32 X 0.75 Hex-Head Machine	2
15	<u>101914401</u>	Assembly, Voltage Suppressor	1
16	<u>103414901</u>	Kit, Relay, 48v 30a W/instr (includes items 17 and 18)	1
17	<u>103397901</u>	Relay, Spst No, 48v 30a, Pmt	1
18	N/A	Kit, Relay, 48v 30a Instrns	1
19	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap	2
20	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
21	<u>4029</u>	Horn (includes items 22 through 26)	1
22	<u>1011825</u>	Horn Bracket	1
23	<u>1014530</u>	Horn, 12-VDC	1
24	<u>101955101</u>	Nut, M6 Hex	1
25	<u>7820</u>	Washer, 5/16 Internal-Tooth	1
26	N/A	5/16 Ring Term.	1
27	<u>7591</u>	Washer, #6 Flat	2
28	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2
29	<u>8639</u>	Tie Wrap, 11" Nylon	4
Note: Items 5 through 7, and 10 through 13 are included in the reverse buzzer kit, but are not used in this application.			

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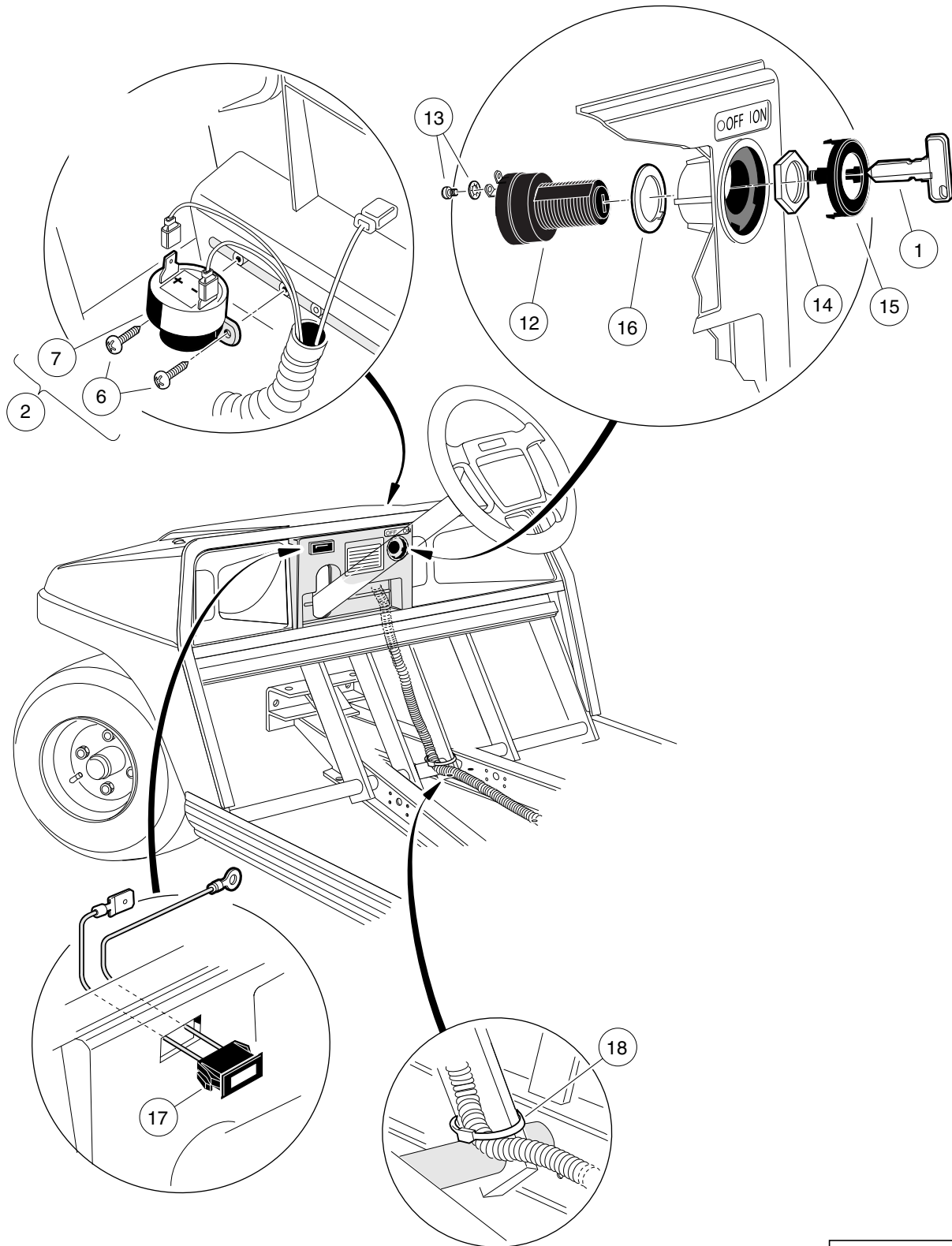
000335-002

FRONT BODY ELECTRICAL COMPONENTS – VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011229</u>	Locknut, #6-32 Whiz	2
2	<u>1013357</u>	Rivet, 5/32 Aluminum Pop	2
3	<u>1016356</u>	Terminal Block with Insulator	1
4	<u>1016859</u>	Kit, Reverse Buzzer (includes items 5 through 13)	1
5	<u>1011229</u>	Locknut, #6-32 Whiz	1
6	<u>1012431</u>	Washer, #4 Flat	2
7	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1
8	<u>1016849</u>	Screw, #4-24 X 0.33 Pan-Head Machine	2
9	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1
10	<u>1016857</u>	Wire Assembly Black #18	1
11	<u>8056</u>	Screw, #4-40 X 0.75 Round-Head Machine	2
12	<u>8057</u>	Nut, #4-40 Hex Machine	2
13	<u>8058</u>	Lockwasher, #4 Split	2
14	<u>1017853</u>	Screw, #6-32 X 0.75 Hex-Head Machine	2
15	<u>101914401</u>	Assembly, Voltage Suppressor	1
16	<u>103414901</u>	Kit, Relay, 48v 30a W/instr (includes items 17 and 18)	1
17	<u>103397901</u>	Relay, Spst No, 48v 30a, Pmt	1
18	N/A	Kit, Relay, 48v 30a Instrns	1
19	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap	2
20	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
21	<u>4029</u>	Horn (includes items 22 through 26)	1
22	<u>1011825</u>	Horn Bracket	1
23	<u>1014530</u>	Horn, 12-VDC	1
24	<u>101955101</u>	Nut, M6 Hex	1
25	<u>7820</u>	Washer, 5/16 Internal-Tooth	1
26	N/A	5/16 Ring Term.	1
27	<u>7591</u>	Washer, #6 Flat	2
28	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2
29	<u>8639</u>	Tie Wrap, 11" Nylon	4
Note: Items 5 through 7, and 10 through 13 are included in the reverse buzzer kit, but are not used in this application.			

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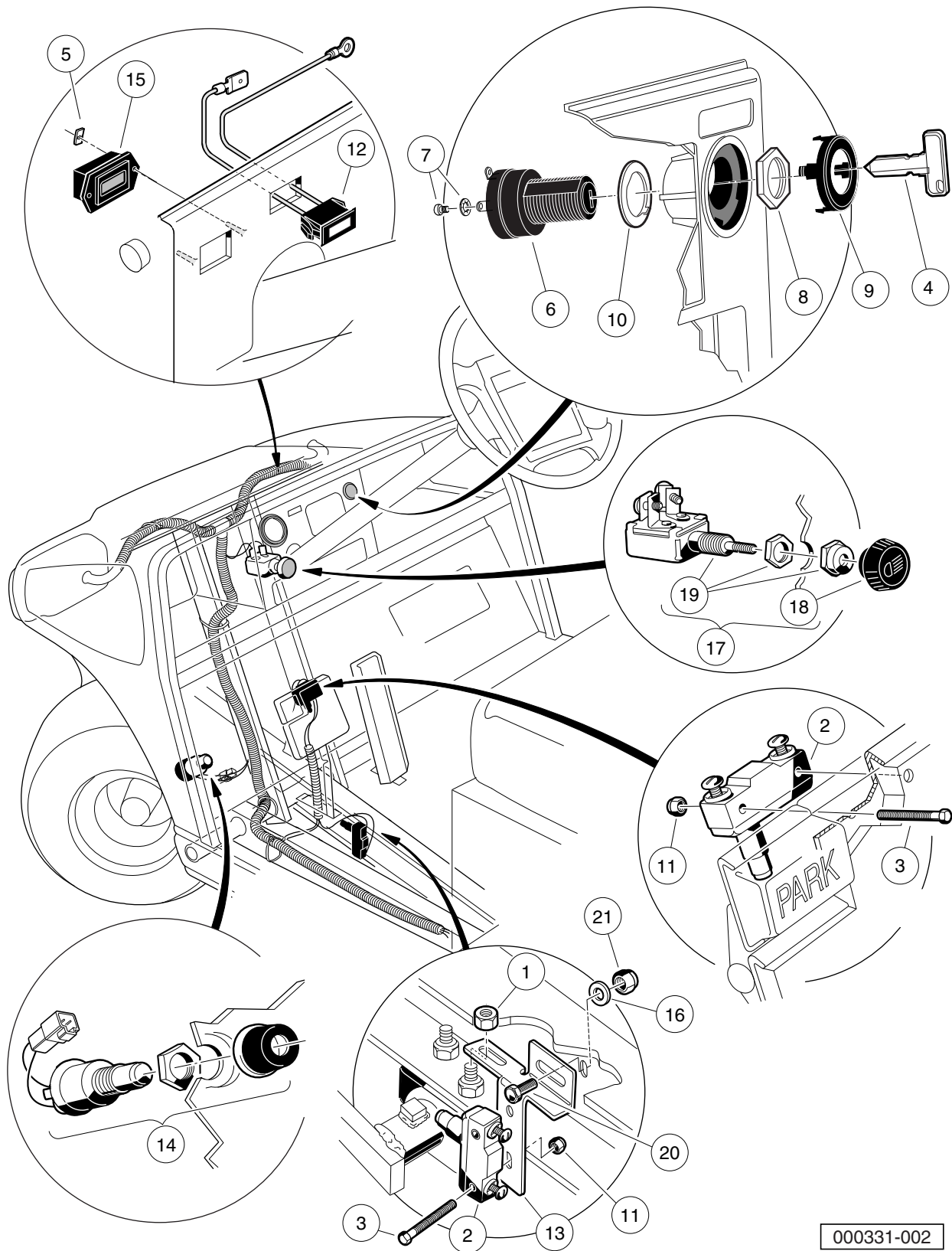
000340-001

INSTRUMENT PANEL COMPONENTS – DS VILLAGER 4 VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012505</u>	Keys (set of 2)	1
2	<u>1016859</u>	Kit, Reverse Buzzer (includes items 3 through 11)	1
3	<u>1011229</u>	Locknut, #6-32 Whiz	1
4	<u>1012431</u>	Washer, #4 Flat	2
5	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1
6	<u>1016849</u>	Screw, #4-24 X 0.33 Pan-Head Machine	2
7	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1
8	<u>1016857</u>	Wire Assembly Black #18	1
9	<u>8056</u>	Screw, #4-40 X 0.75 Round-Head Machine	2
10	<u>8057</u>	Nut, #4-40 Hex Machine	2
11	<u>8058</u>	Lockwasher, #4 Split	2
12	<u>101826201</u>	Key Switch, On/Off	1
13	<u>101830601</u>	Screw and Washer Assembly	2
14	<u>101830701</u>	Nut, Key Switch	1
15	<u>101834502</u>	Cap, Black Key Switch	1
16	<u>101851101</u>	Washer, Key Switch	1
17	<u>101935501</u>	Light, Battery (Amber)	1
18	<u>8990</u>	Tie Wrap, 8" Nylon	2
Note: Item 2, Reverse Buzzer Kit, contains parts not used in this application.			

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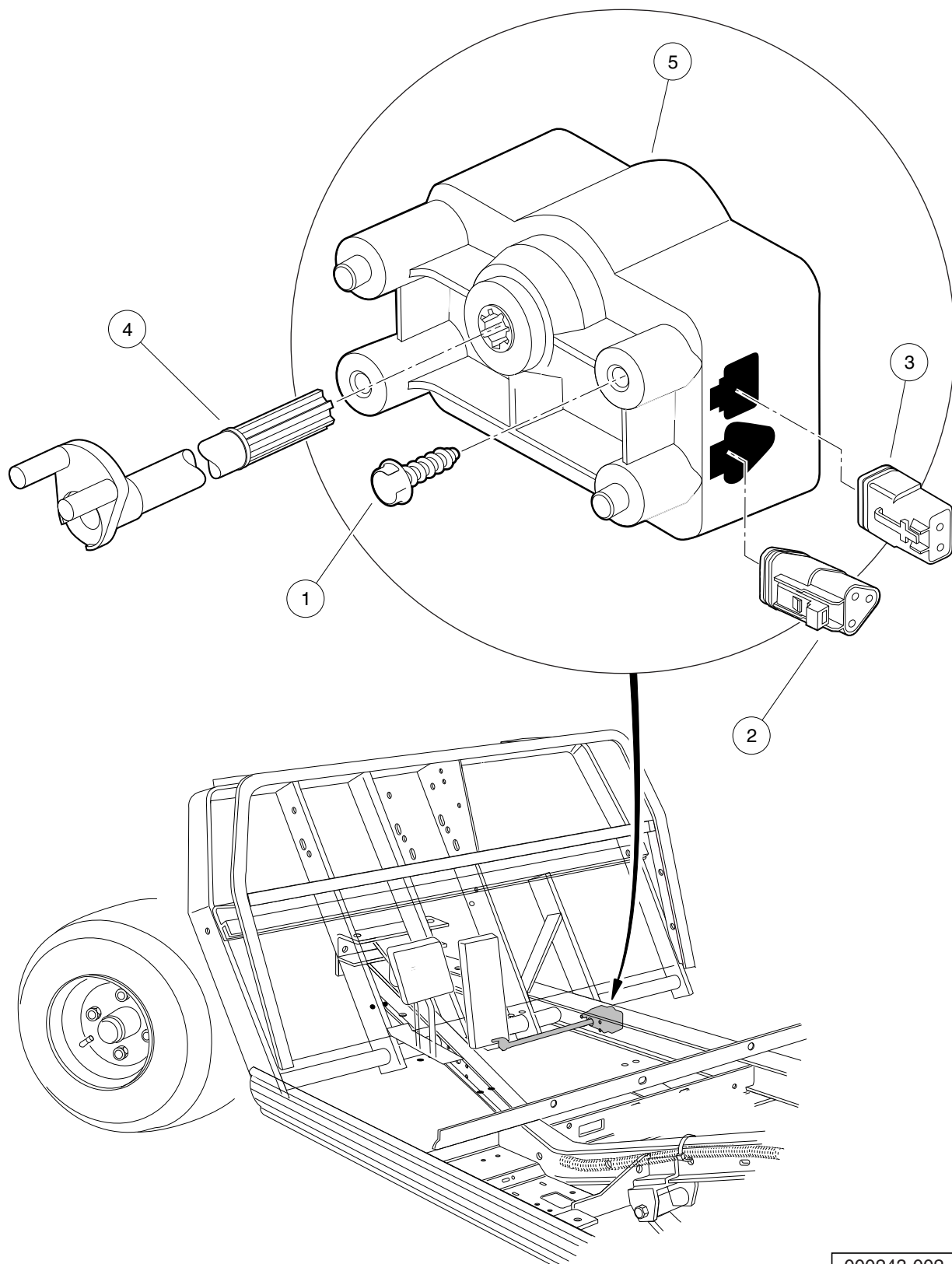
000331-002

INSTRUMENT PANEL COMPONENTS – VILLAGER 6 AND 8, AND TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011280</u>	Locknut, 5/16-18	1
2	<u>1011439</u>	Switch, Limit	2
3	<u>1011557</u>	Screw, #6-32 X 1.00 Hex-Head Machine	4
4	<u>1012505</u>	Keys (set of 2)	1
5	<u>101814701</u>	Retainer, Push-On	2
6	<u>101826201</u>	Key Switch, On/Off	1
7	<u>101830601</u>	Screw and Washer Assembly	2
8	<u>101830701</u>	Nut, Key Switch	1
9	<u>101834502</u>	Cap, Black Key Switch	1
10	<u>101851101</u>	Washer, Key Switch	1
11	<u>101932201</u>	Locknut, #6-32 Nylon	4
12	<u>101935501</u>	Light, Battery (Amber)	1
13	<u>101957101</u>	Bracket, Brake Light Switch	1
14	<u>101969701</u>	Horn Button and Wire Assembly	1
15	<u>103200701</u>	Battery Condition Indicator - 48V	1
16	<u>1241</u>	Washer, 5/16 Type A Flat	1
17	<u>4034</u>	Light Switch (includes items 18 and 19)	1
18	<u>1013857</u>	Knob, Light Switch	1
19	<u>1013858</u>	Switch, Light Without Knob	1
20	<u>7173</u>	Screw, 5/16-18 X 0.75 Hex-Head Cap	1
21	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1

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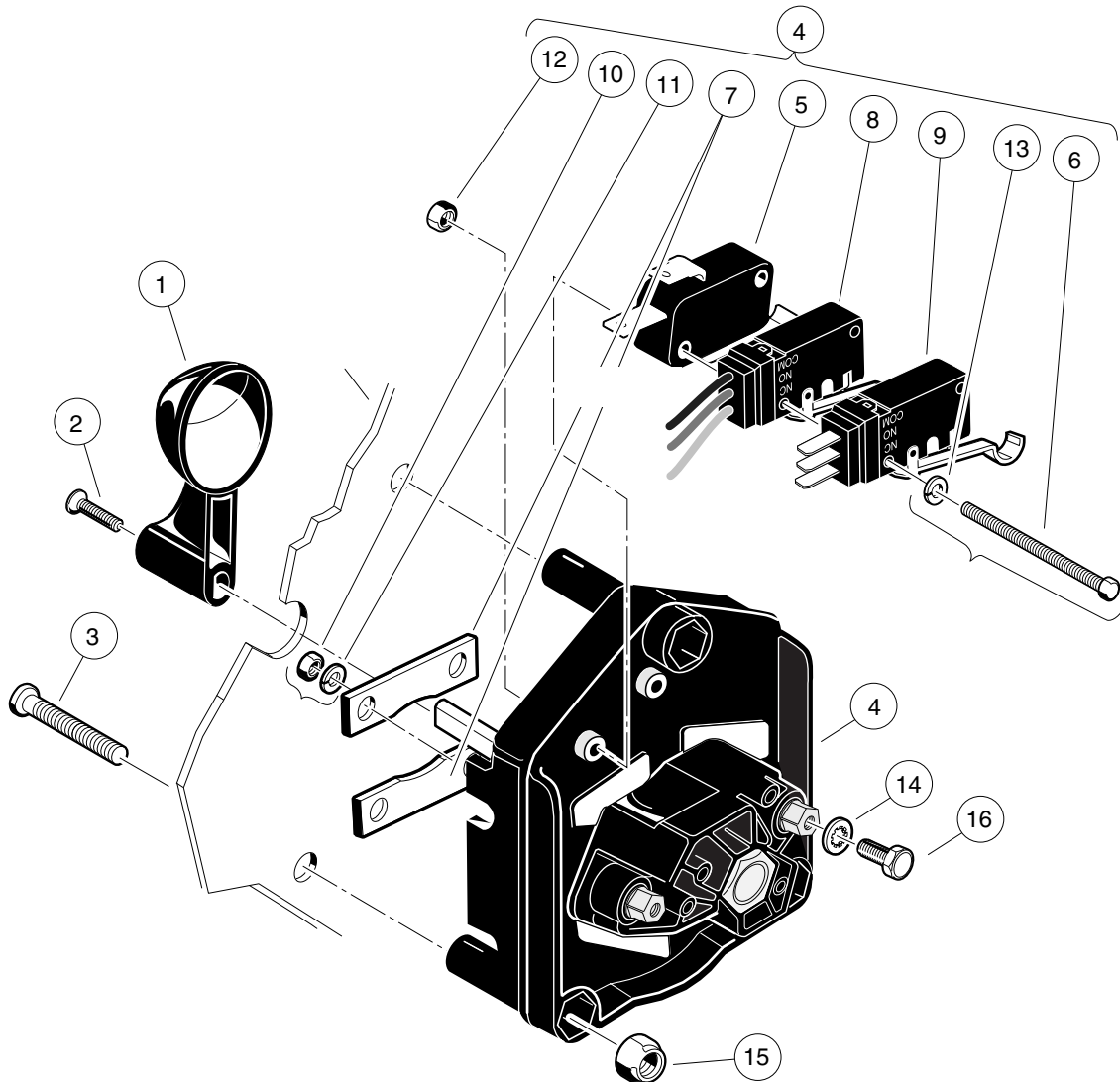
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000243-002

MOTOR CONTROLLER OUTPUT REGULATOR (MCOR)

ITEM	PART NO.	DESCRIPTION	QTY	13
		1 2 3 4		
1	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	2	
2	<u>101920101</u>	Kit, 3-Pin Wedge Lock	1	E
3	<u>101936801</u>	Kit, 2-Pin Wedge Lock	1	
4	<u>102101001</u>	Bar, Drive, Cast	1	
5	<u>102101101</u>	MCOR	1	



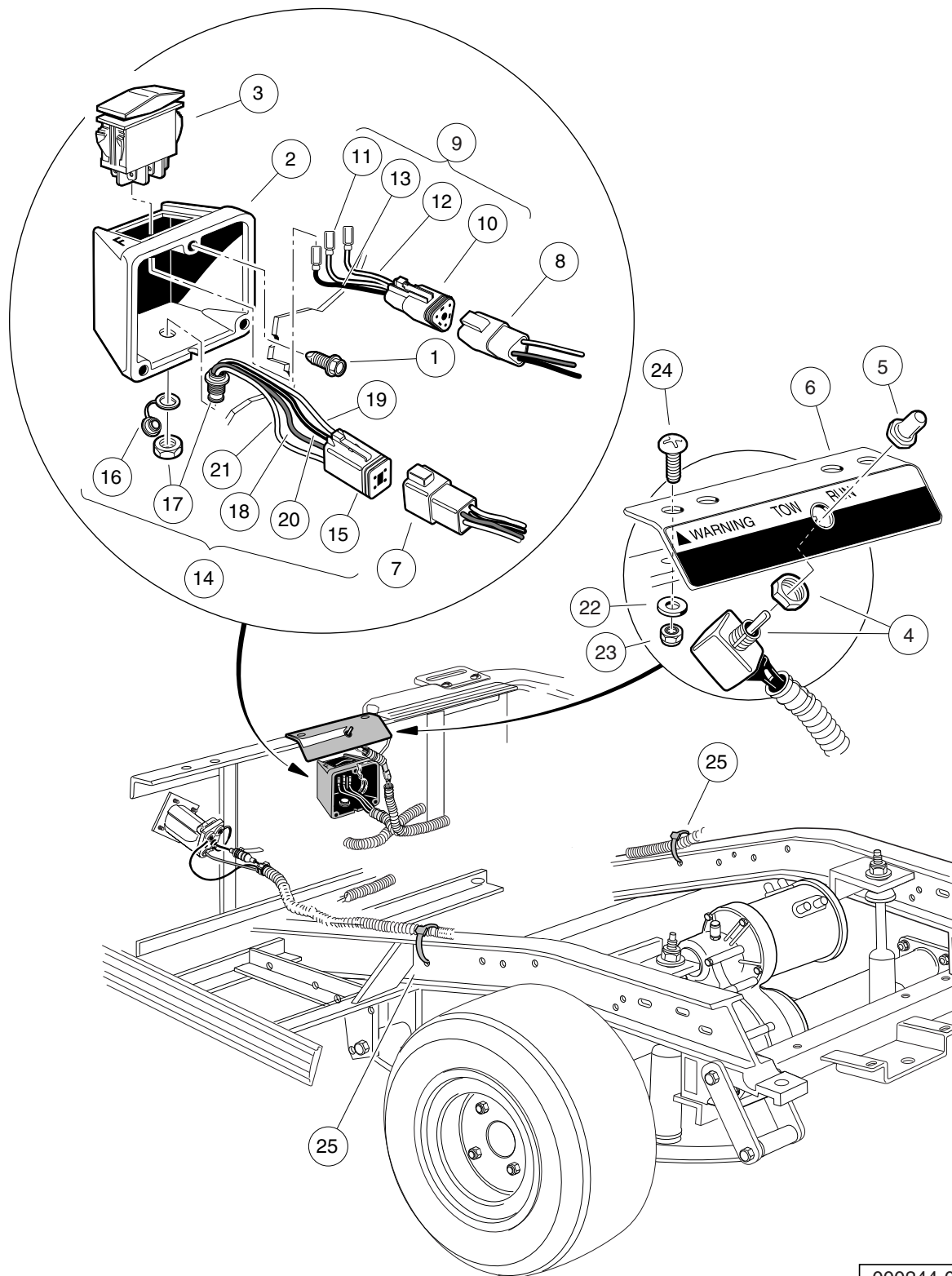
000339-001

FORWARD/REVERSE SWITCH – POWERDRIVE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012987</u>	Handle, FNR	1
2	<u>1015064</u>	Screw, #8-32 X 0.63 Machine	1
3	<u>1016845</u>	Screw, 1/4-20 X 2.125 Truss-Head	3
4	<u>101753005</u>	FNR Switch Assembly (includes items 5 through 13)	1
5	<u>1014808</u>	Switch, Limit	1
6	<u>1014871</u>	Screw, #4-40 X 2.0 Hx Wshr Hd	2
7	<u>1017799</u>	Buss Bar	2
8	<u>101979101</u>	Assembly, Switch, Limit	1
9	<u>102250201</u>	Limit Switch, Sealed Assembly	1
10	<u>1028</u>	Nut, 1/4-20 Hex	4
11	<u>451</u>	Lockwasher, 1/4 Split	4
12	<u>8057</u>	Nut, #4-40 Hex Machine	2
13	<u>8058</u>	Lockwasher, #4 Split	2
14	<u>8049</u>	Lockwasher, #10 Internal-Tooth	2
15	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	3
16	<u>8450</u>	Screw, #10-24 X 0.50 Hex-Head	2

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000244-001

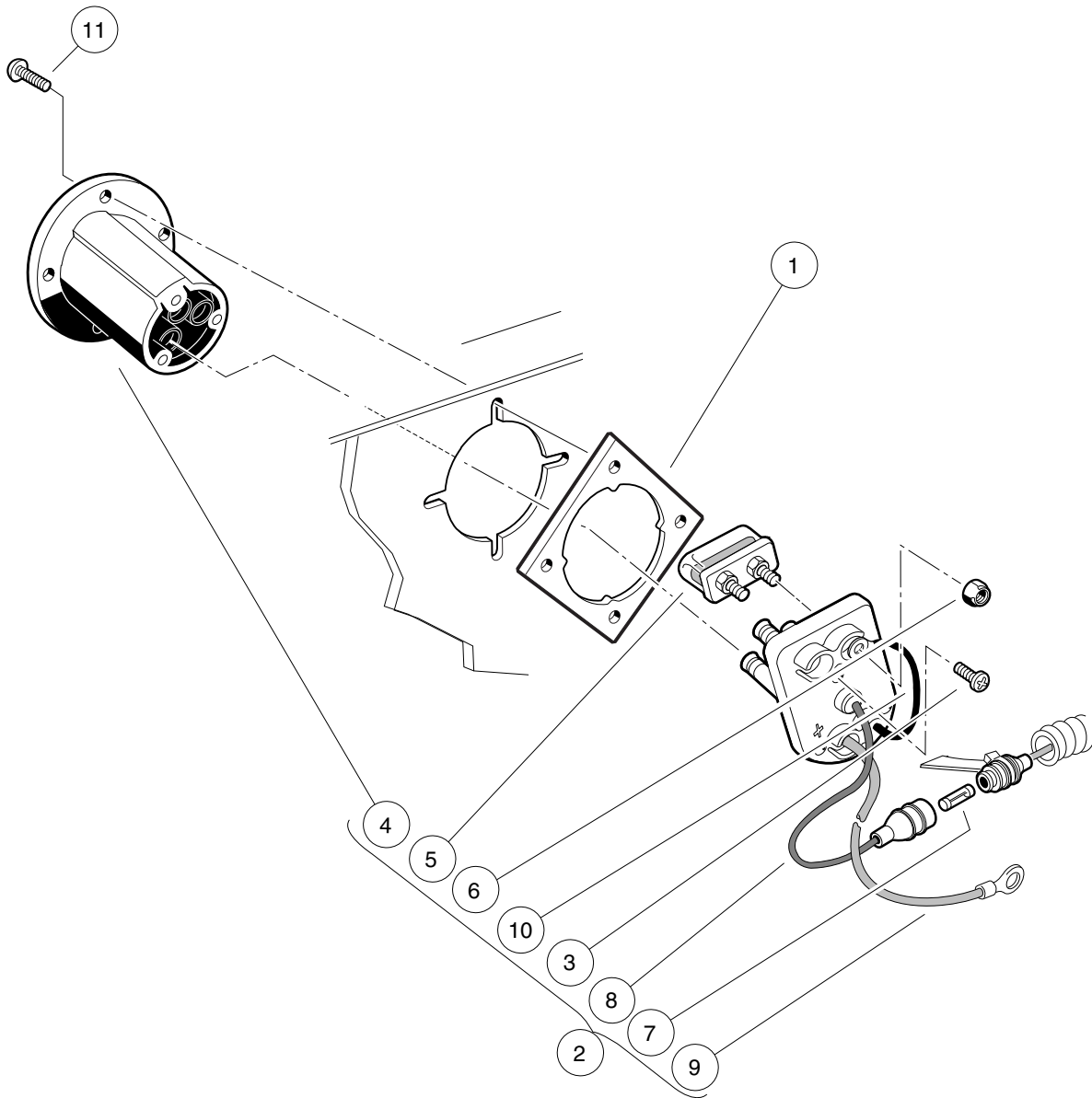
FORWARD/REVERSE SWITCH AND TOW/RUN SWITCH – IQ SYSTEM DS VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	3
2	<u>101855002</u>	Case, FNR Switch	1
3	<u>101856002</u>	Switch, Rocker, Single-Pole	1
4	<u>101908101</u>	Switch Assembly, Tow/Run	1
5	<u>101908401</u>	Boot, Switch	1
6	<u>101922501</u>	Bracket, Tow/Run Switch Mounting	1
7	<u>101932401</u>	Kit, 4-Pin Receptacle and Wedge Lock	1
8	<u>101942301</u>	Kit, 3-Pin Wedge Lock	1
9	<u>102266601</u>	Wire Assembly, FNR Switch (includes items 10 through 13)	1
10	<u>101920101</u>	Kit, 3-Pin Wedge Lock	1
11	N/A	Wire Assembly, #18 Blue	1
12	N/A	Wire Assembly, #18 Orange	1
13	N/A	Wire Assembly, #18 Brown	1
14	<u>102266701</u>	Wire Assembly, IQDM Port (includes items 15 through 21)	1
15	<u>101932501</u>	Kit, 4-Pin Wedge Lock	1
16	<u>102196901</u>	Dust Cap	1
17	N/A	Connector Mount, Four-Pin	1
18	N/A	Wire Assembly, #18 Red/Yellow	1
19	N/A	Wire Assembly, #18 Black/Yellow	1
20	N/A	Wire Assembly, #18 Blue/Yellow	1
21	N/A	Wire Assembly, #18 Green/Yellow	1
22	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
23	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2
24	<u>8248</u>	Screw, 1/4-20 X 0.75 Truss-Head Machine	2
25	<u>8990</u>	Tie Wrap, 8" Nylon	1

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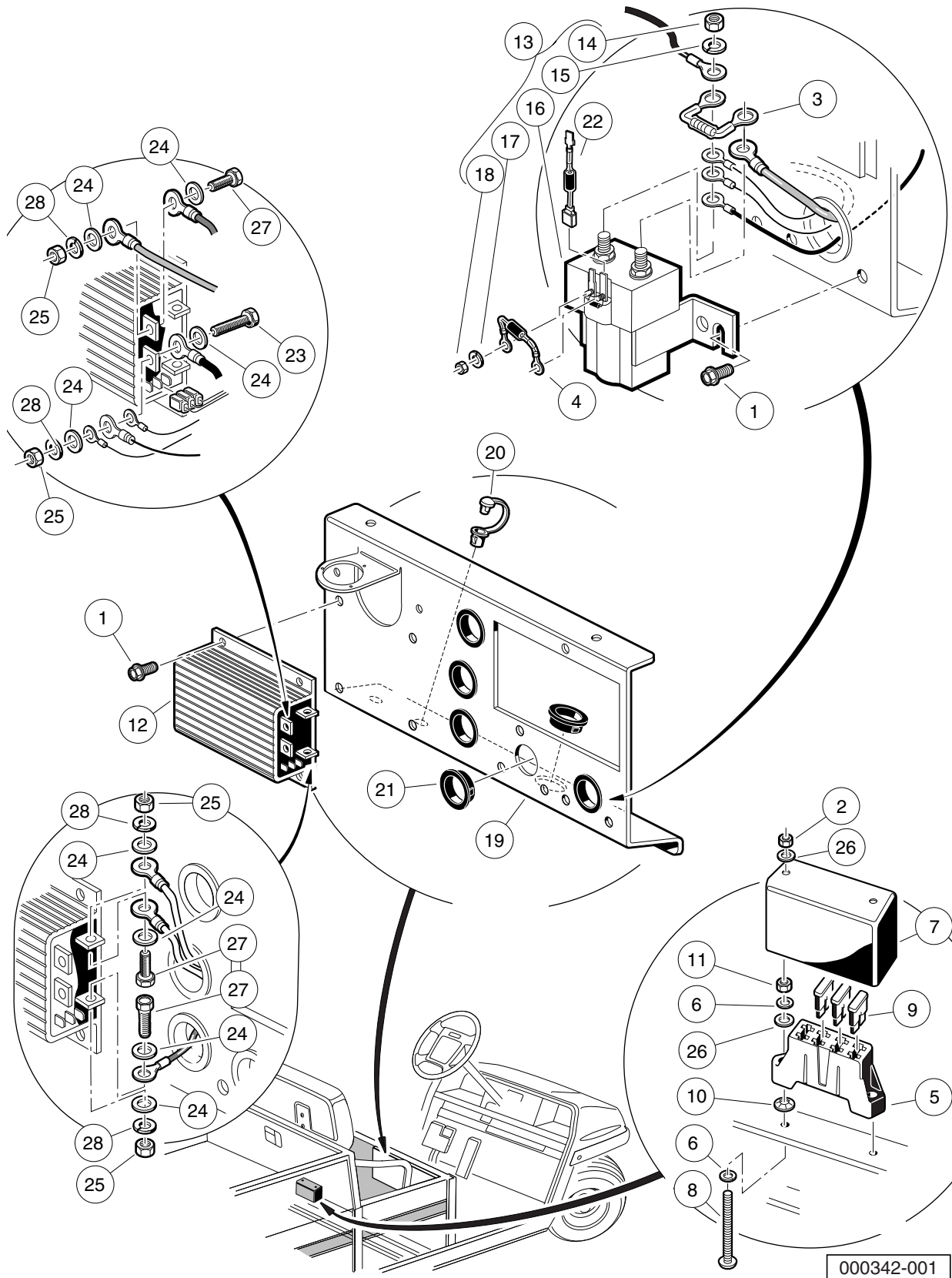
000369-001

BATTERY CHARGER RECEPTACLE – VILLAGER VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101801001</u>	Plate, Receptacle Backing	1
2	<u>101802101</u>	Fuse and Receptacle Assembly (includes items 3 through 10)	1
3	<u>1017705</u>	Screw, #8 X 5/8 Phillips Pan-Head Type AB	3
4	<u>101796501</u>	Receptacle	1
5	<u>101796801</u>	Fuse Assembly (includes item 6)	1
6	<u>1013061</u>	Locknut, #10-32 Nylon Insert	2
7	N/A	Fuse, 3/8-Amp	1
8	N/A	Wire Assembly, Sense Lead, Gray	1
9	N/A	Wire Assembly, #10 Red	1
10	N/A	Wire Assembly, #10 Black	1
11	<u>101832001</u>	Screw, #7-19 X 0.625 Phillips Pan-Head Tap	4

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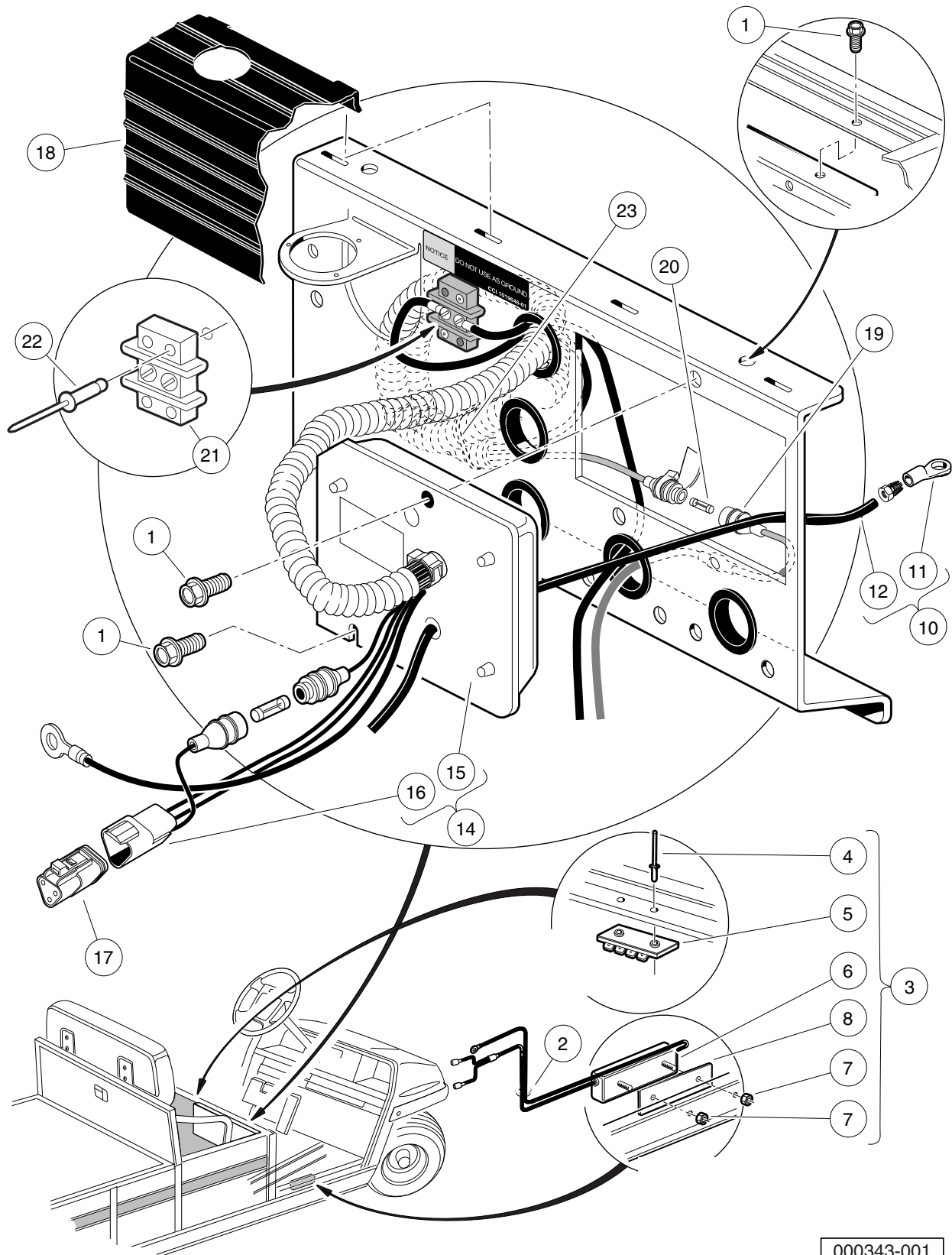


ELECTRICAL COMPONENTS – POWERDRIVE VILLAGER 6 AND 8, AND TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	6
2	<u>1012438</u>	Locknut, #10-24 Nylon Insert	2
3	<u>1014947</u>	Resistor Assembly	1
4	<u>1014948</u>	Diode	1
5	<u>1015741</u>	Fuse Block	1
6	<u>1016</u>	Lockwasher, #10 Split	4
7	<u>1016363</u>	Fuse Block Cover	1
8	<u>1016366</u>	Screw, #10-24 X 3.0 Pan-Head Machine	2
9	<u>1016423</u>	Fuse, 20-Amp	3
10	<u>1016631</u>	Push Nut	2
11	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	2
12	<u>101840203</u>	Controller, 48-Volt, 300-Amp Series	1
13	<u>101908701</u>	Solenoid, 48-Volt (includes items 14 through 18)	1
14	<u>1012528</u>	Nut, M8-1.25 Hex	2
15	<u>1013734</u>	Lockwasher, 8mm Split	2
16	N/A	Solenoid, 48-Volt	1
17	N/A	Washer, Lock	2
18	N/A	Nut	2
19	<u>101911701</u>	Plate, Electrical Component Mounting	1
20	<u>101918301</u>	Clamp, Plastic Wire	2
21	<u>101924301</u>	Bushing, Snap	6
22	<u>102273101</u>	Diode Assembly	1
23	<u>1218</u>	Screw, 5/16-18 X 1.25 Hex-Head Cap	1
24	<u>1241</u>	Washer, 5/16 Type A Flat	8
25	<u>1242</u>	Nut, 5/16-18 Hex	4
26	<u>183</u>	Washer, #10 Type A Flat	4
27	<u>7173</u>	Screw, 5/16-18 X 0.75 Hex-Head Cap	3
28	<u>7174</u>	Lockwasher, 5/16 Split	4

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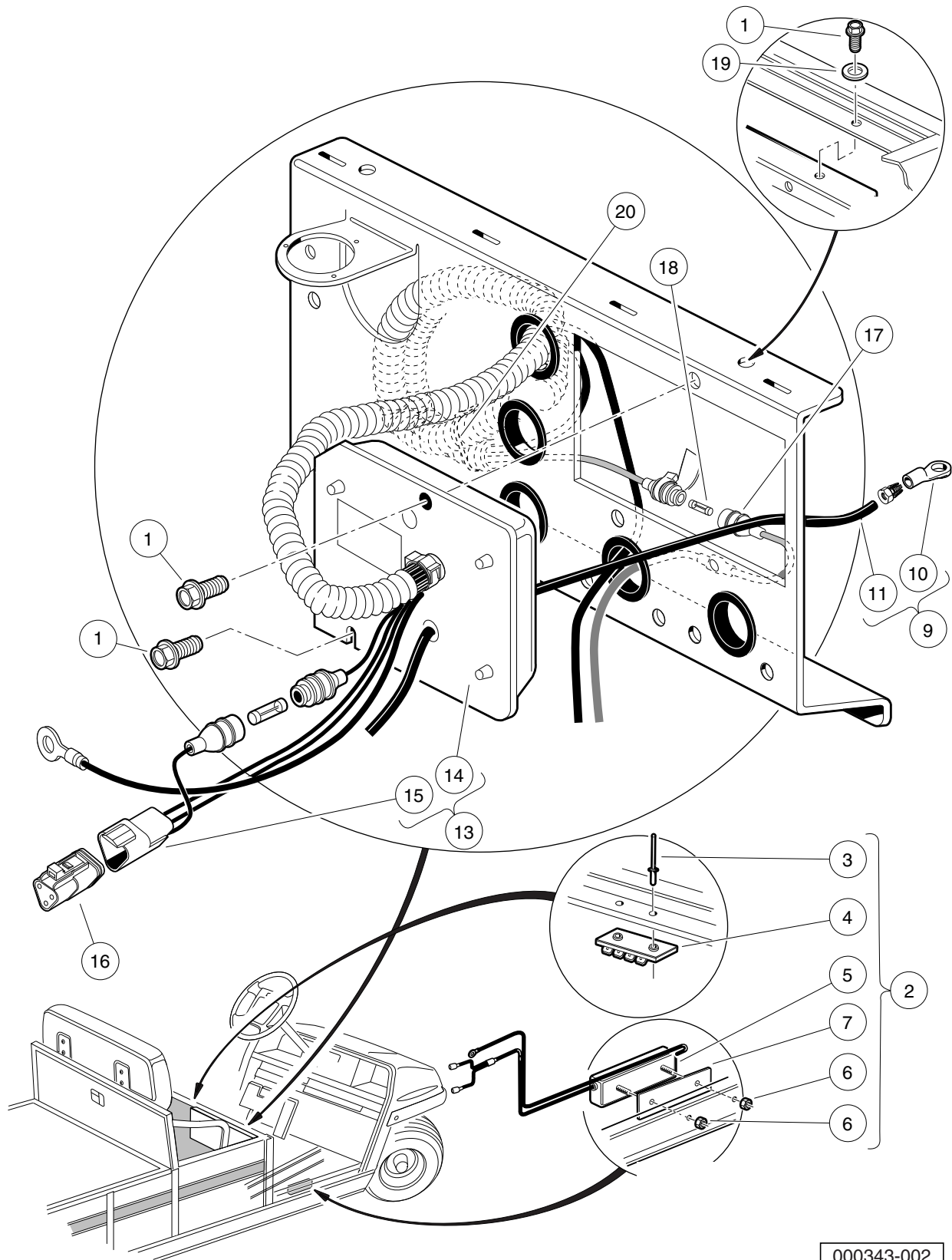


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ELECTRICAL COMPONENTS, CONTINUED – POWERDRIVE TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	4
2	<u>101802401</u>	Grommet	1
3	N/A	Kit, 12-Volt Regulator (includes items 4 through 8)	1
4	<u>1013357</u>	Rivet, 5/32 Aluminum Pop	2
5	<u>1016356</u>	Terminal Block with Insulator	1
6	<u>101810501</u>	Limiter, Voltage	1
7	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz	2
8	<u>101962601</u>	Gasket, Voltage Limiter	1
9	<u>101827802</u>	Ground Wire Kit, 48-Volt (includes items 10 through 12)	1
10	<u>101826801</u>	Compression Lug	1
11	N/A	Wire Assembly, Black	1
12	<u>8990</u>	Tie Wrap, 8" Nylon	3
13	<u>101909903</u>	Onboard Computer (includes items 14 and 15)	1
14	N/A	Onboard Computer	1
15	<u>101942301</u>	Kit, 3-Pin Wedge Lock	1
16	<u>101920101</u>	Kit, 3-Pin Wedge Lock	1
17	<u>101931601</u>	Cover, Component	1
18	<u>101957501</u>	Plug, 2-Way (includes item 19)	1
19	N/A	Fuse, 3/8-Amp	1
20	<u>101966801</u>	Block, Terminal	1
21	<u>101968801</u>	Rivet, 3/16", Pop	2
22	<u>102900501</u>	Bearing	1
23	<u>8990</u>	Tie Wrap, 8" Nylon	1
Note: Item 9 is included in kit, but not used in this application. Item 13 is included in the kit, but is not used in this application.			

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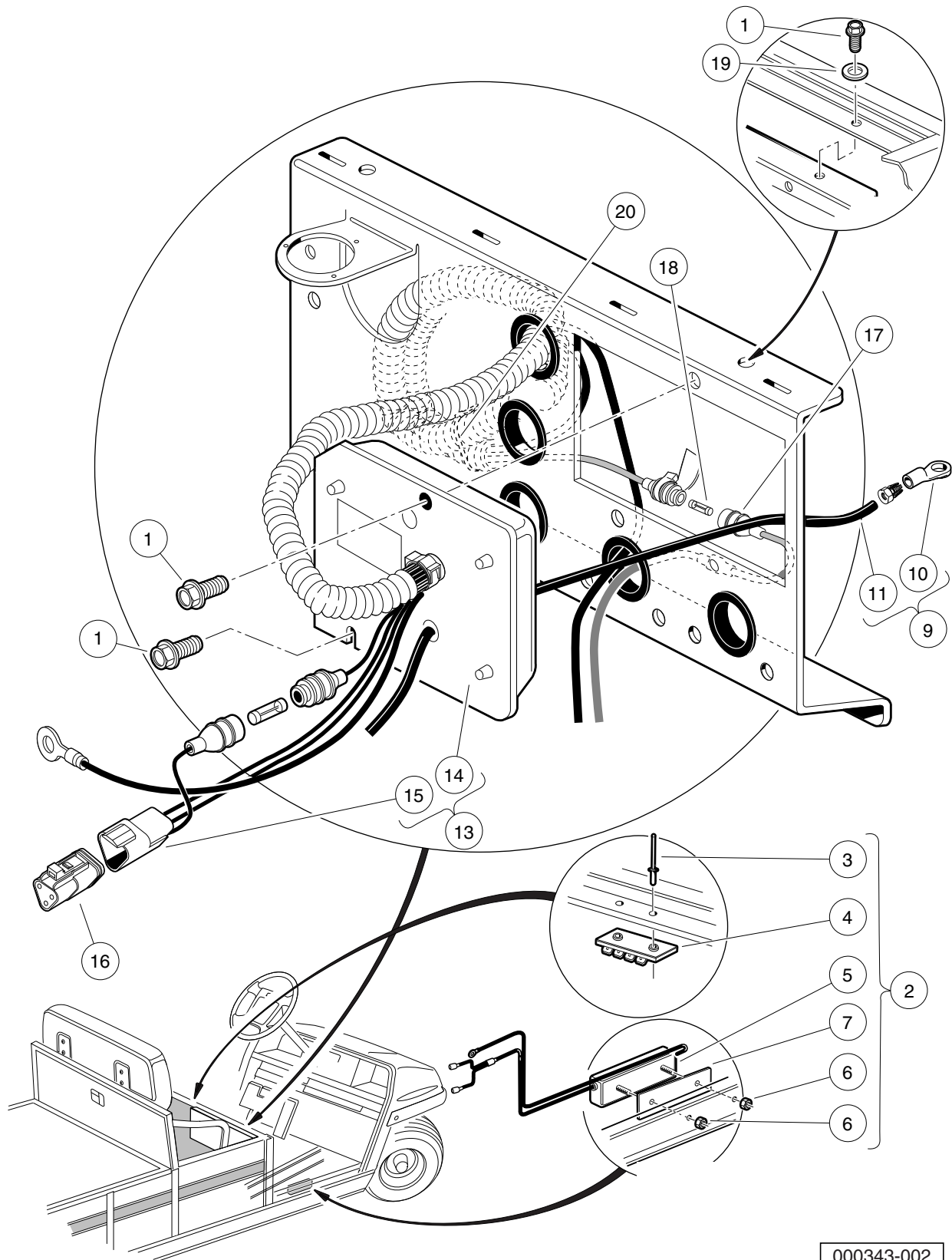
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ELECTRICAL COMPONENTS, CONTINUED – POWERDRIVE VILLAGER 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	4
2	N/A	Kit, 12-Volt Regulator (includes items 3 through 7)	1
3	<u>1013357</u>	Rivet, 5/32 Aluminum Pop	2
4	<u>1016356</u>	Terminal Block with Insulator	1
5	101810501	Limiter, Voltage	1
6	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz	2
7	<u>101962601</u>	Gasket, Voltage Limiter	1
8	<u>101827802</u>	Ground Wire Kit, 48-Volt (includes items 9 through 11)	1
9	101826801	Compression Lug	1
10	N/A	Wire Assembly, Black	1
11	<u>8990</u>	Tie Wrap, 8" Nylon	3
12	<u>101909903</u>	Onboard Computer (includes items 13 and 14)	1
13	N/A	Onboard Computer	1
14	<u>101942301</u>	Kit, 3-Pin Wedge Lock	1
15	<u>101920101</u>	Kit, 3-Pin Wedge Lock	1
16	<u>101957501</u>	Plug, 2-Way (includes item 17)	1
17	N/A	Fuse, 3/8-Amp	1
18	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
19	<u>8990</u>	Tie Wrap, 8" Nylon	1
Note: Item 8 is included in kit, but not used in this application. Item 12 is included in the kit, but is not used in this application.			

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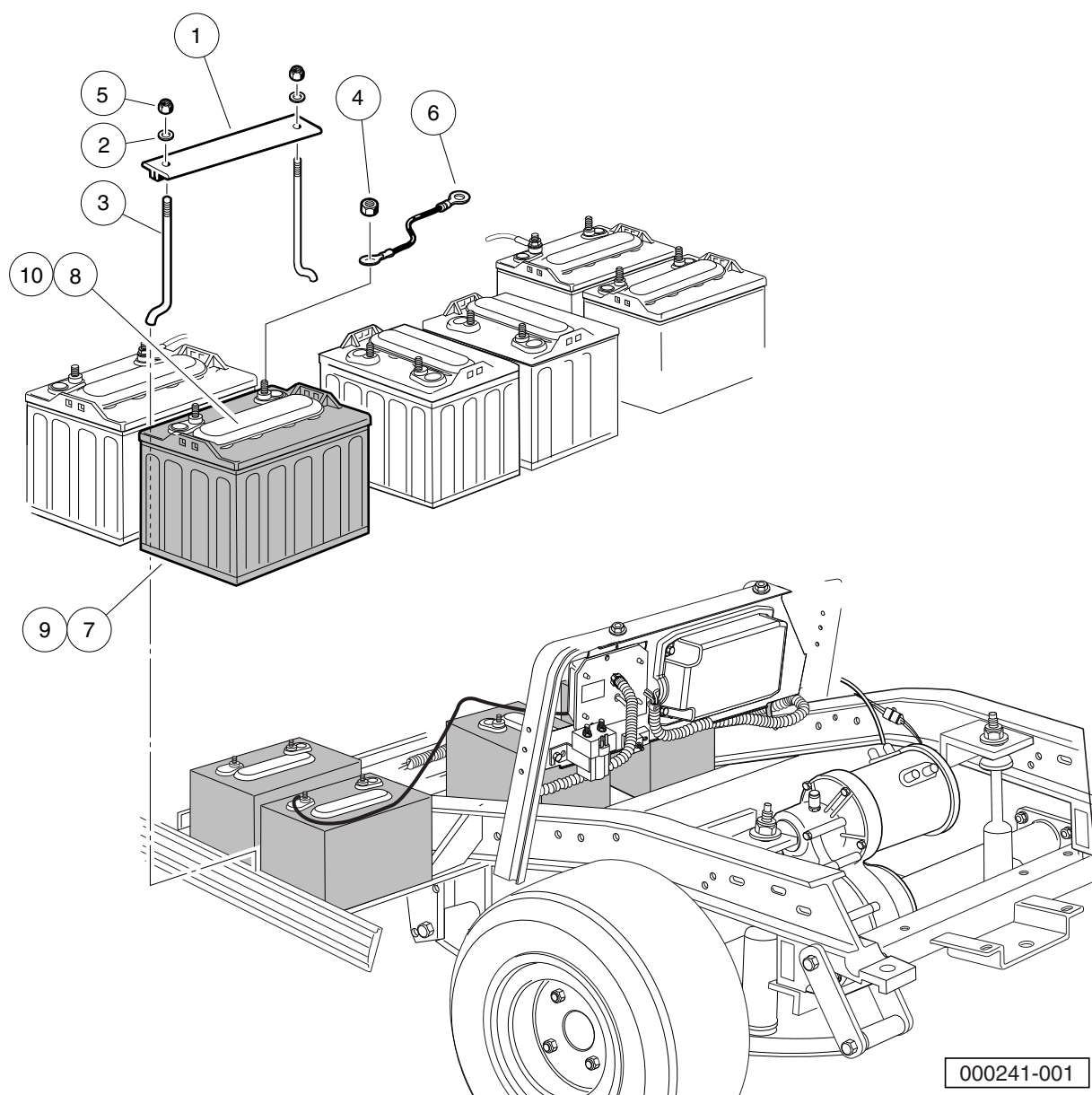
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ELECTRICAL COMPONENTS, CONTINUED – POWERDRIVE VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	4
2	N/A	Kit, 12-Volt Regulator (includes items 3 through 7)	1
3	<u>1013357</u>	Rivet, 5/32 Aluminum Pop	2
4	<u>1016356</u>	Terminal Block with Insulator	1
5	101810501	Limiter, Voltage	1
6	<u>101835601</u>	Locknut, 1/4-20 Hex Whiz	2
7	<u>101962601</u>	Gasket, Voltage Limiter	1
8	N/A	Ground Wire Kit 48 Volt (includes items 9 through 11)	1
9	101826801	Compression Lug	1
10	N/A	Wire Assembly, Black	1
11	<u>8990</u>	Tie Wrap, 8" Nylon	3
12	<u>101909904</u>	Onboard Computer (includes items 13 and 14)	1
13	N/A	Onboard Computer	1
14	<u>101942301</u>	Kit, 3-Pin Wedge Lock	1
15	<u>101920101</u>	Kit, 3-Pin Wedge Lock	1
16	<u>101957501</u>	Plug, 2-Way (includes item 17)	1
17	N/A	Fuse, 3/8-Amp	1
18	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
19	<u>8990</u>	Tie Wrap, 8" Nylon	1
Note: Item 8 is included in kit, but not used in this application. Item 12 is included in the kit, but is not used in this application.			

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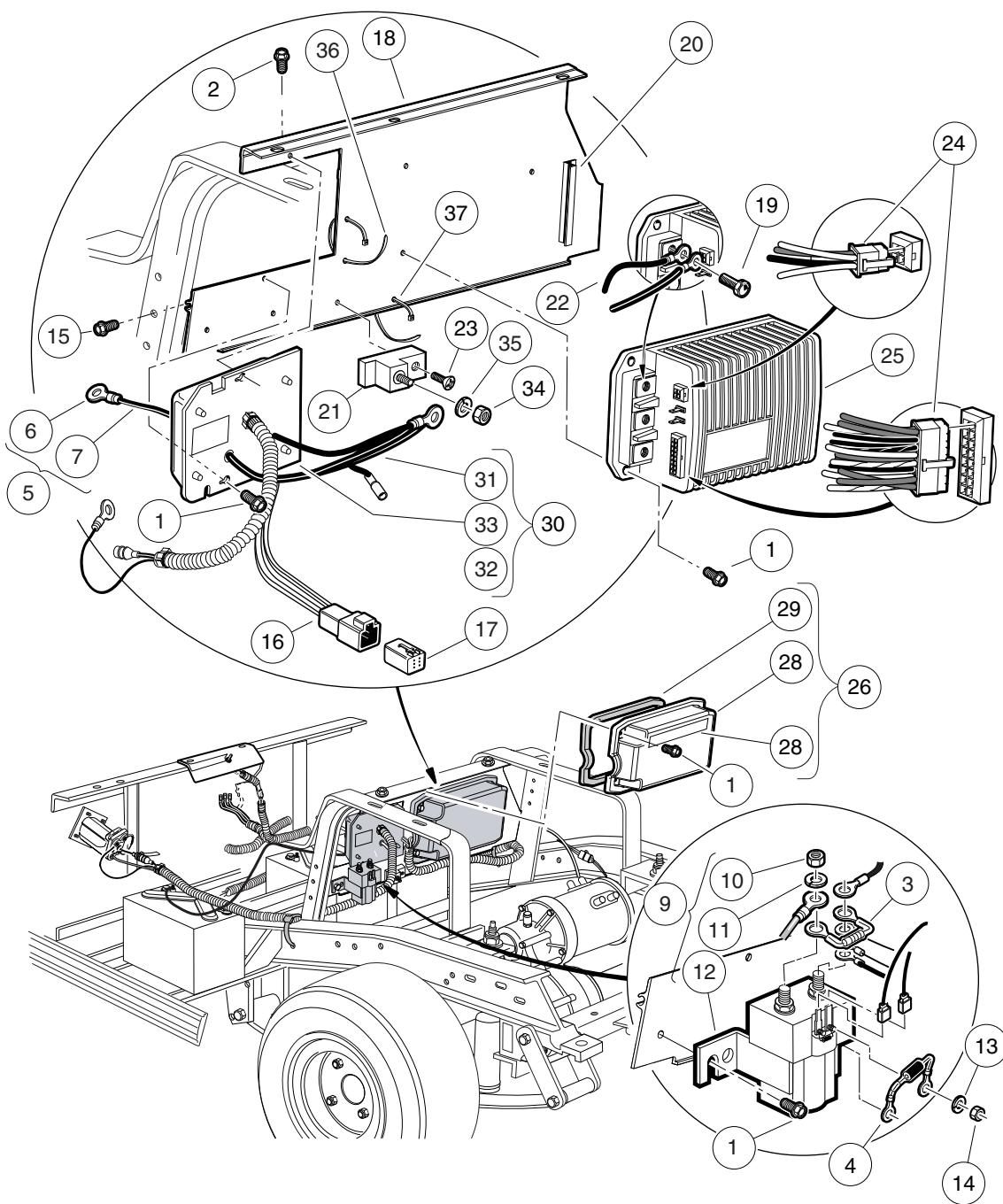
000241-001

BATTERIES – DS VILLAGER 4 WITH SIX 8-VOLT BATTERIES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101090801</u>	Hold-Down, Battery	3
2	<u>1011578</u>	Washer, 5/16 Type B Flat	6
3	<u>1013683</u>	J-Bolt	6
4	<u>1014304</u>	Nut, 5/16-18 Stainless-Steel Hex	12
5	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert	6
6	<u>101795701</u>	Asm, Wire, #6blk 13in	5
7	<u>101797701</u>	Battery, 8-Volt, T875 (includes item 8)	6
8	<u>101797801</u>	Cap, 4-Gang Battery	1
9	<u>101797702</u>	Battery, 8-Volt, T875 Moist (also known as dry) (includes item 10)	6
10	<u>101797801</u>	Cap, 4-Gang Battery	1

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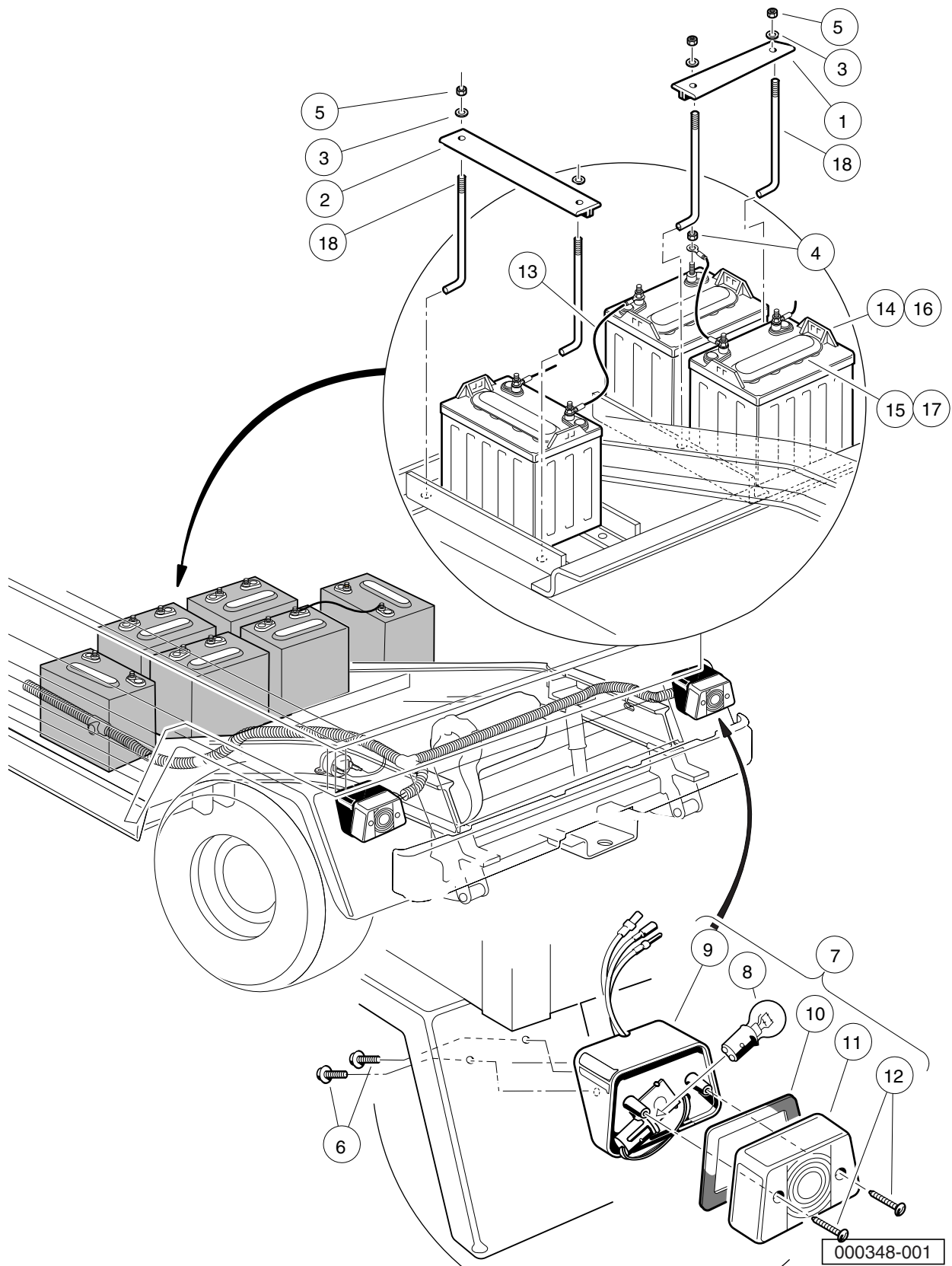


000242-006

COMPUTER, CONTROLLER, AND SOLENOID – DS VILLAGER 4 IQ SYSTEM VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	9
2	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	2
3	<u>1014947</u>	Resistor Assembly	1
4	<u>1014948</u>	Diode	1
5	<u>101827801</u>	Ground Wire Kit, 48-Volt (includes items 6 through 8)	1
6	<u>101826801</u>	Compression Lug	1
7	N/A	Wire Assembly, Black	1
8	<u>8990</u>	Tie Wrap, 8" Nylon	3
9	<u>101908701</u>	Solenoid, 48-Volt (includes items 10 through 14)	1
10	<u>1012528</u>	Nut, M8-1.25 Hex	2
11	<u>1013734</u>	Lockwasher, 8mm Split	2
12	N/A	Solenoid, 48-Volt	1
13	N/A	Washer, Lock	2
14	N/A	Nut	2
15	<u>101910401</u>	Screw, 5/16-18 X 1.25 Thrd Frm	2
16	<u>101932601</u>	Kit, 6-Pin Wedge Lock	1
17	<u>101932701</u>	Kit, 6-Pin Receptacle and Wedge Lock	1
18	<u>101965205</u>	Plate, Component Mounting	1
19	<u>102240501</u>	Bolt, Controller, Terminal	3
20	****	Extrusion, Cover Support	1
21	<u>102259801</u>	Terminal Block	1
22	<u>102263601</u>	Wire Assy, #10 Black	1
23	<u>102263701</u>	Screw, #10-24 X 0.75 Phillips, Thread-Forming	1
24	<u>102266501</u>	Kit, Connector, IQ Controller	1
25	<u>102806201</u>	Controller, IQ, 48-volt	1
26	<u>103316901</u>	Cover Asm - Controller (includes items 27 through 29)	1
27	<u>101931501</u>	Decal, Component Cover	1
28	<u>103316701</u>	Cover - Controller, Deep	1
29	<u>103316801</u>	Gasket - Controller Cover	1
30	N/A	Kit, OBC, DS and Util IQ (includes items 31 through 33)	1
31	<u>103282601</u>	Wire Assembly Black #10	1
32	N/A	Instr Obc Ds Pre 01-28-2007	1
33	<u>103403101</u>	Asm, Obc, Iq, V3.0	1
34	<u>1242</u>	Nut, 5/16-18 Hex	1
35	<u>7174</u>	Lockwasher, 5/16 Split	1
36	<u>8639</u>	Tie Wrap, 11" Nylon	1
37	<u>8990</u>	Tie Wrap, 8" Nylon	1
		**** Special order item available upon request.	

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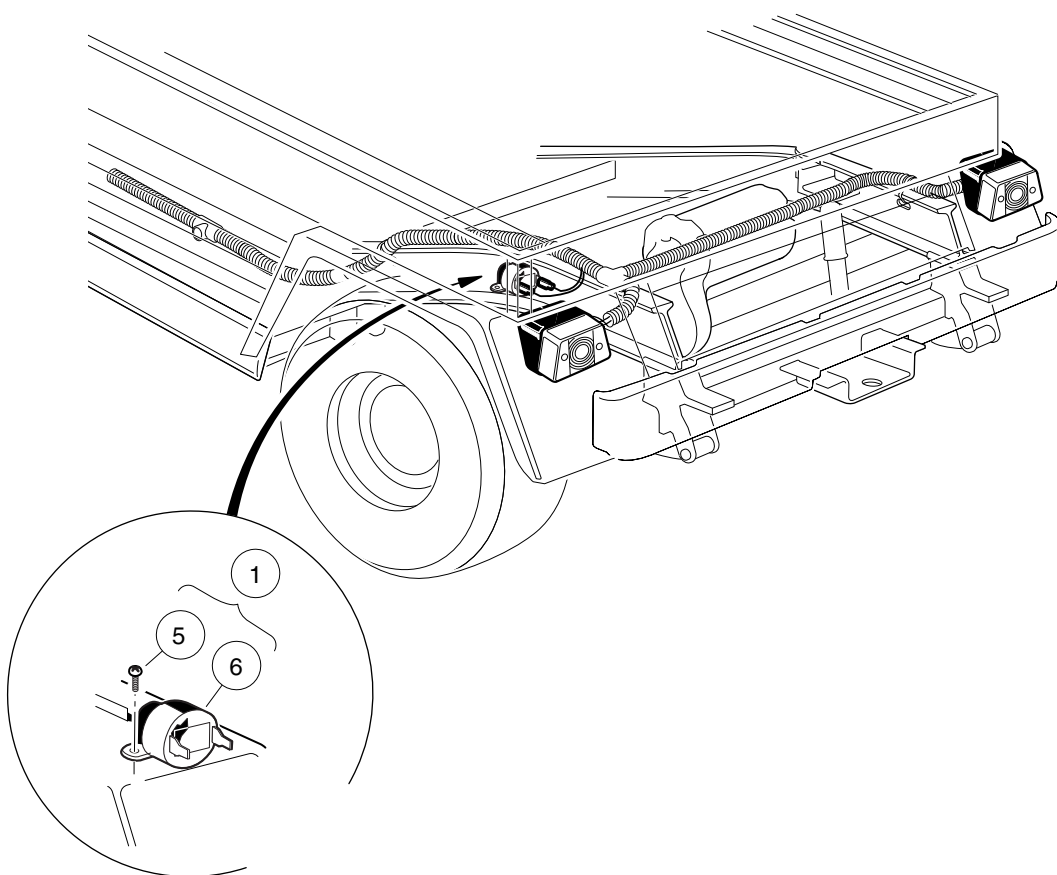


ELECTRICAL COMPONENTS, REAR BODY – TRANSPORTER 4 AND 6 POWERDRIVE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101090801</u>	Hold-Down, Battery	2
2	<u>101090802</u>	Hold-Down, Battery	2
3	<u>1011578</u>	Washer, 5/16 Type B Flat	8
4	<u>1014304</u>	Nut, 5/16-18 Stainless-Steel Hex	12
5	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert	8
6	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	4
7	<u>1016717</u>	Light Assembly, Stop/Taillight (includes items 8 through 12)	2
8	<u>1011582</u>	Taillight Bulb	1
9	N/A	Housing, Taillight	1
10	N/A	Gasket, Taillight	1
11	N/A	Lens, Taillight	1
12	N/A	Screw, Taillight Lens	2
13	<u>101795701</u>	Asm, Wire, #6blk 13in	5
14	<u>101797701</u>	Battery, 8-Volt, T875 (includes item 15)	6
15	<u>101797801</u>	Cap, 4-Gang Battery	1
16	<u>101797702</u>	Battery, 8-Volt, T875 Moist (also known as dry) (includes item 17)	6
17	<u>101797801</u>	Cap, 4-Gang Battery	1
18	<u>102845203</u>	Rod, Battery Hold Down 10.7"	8

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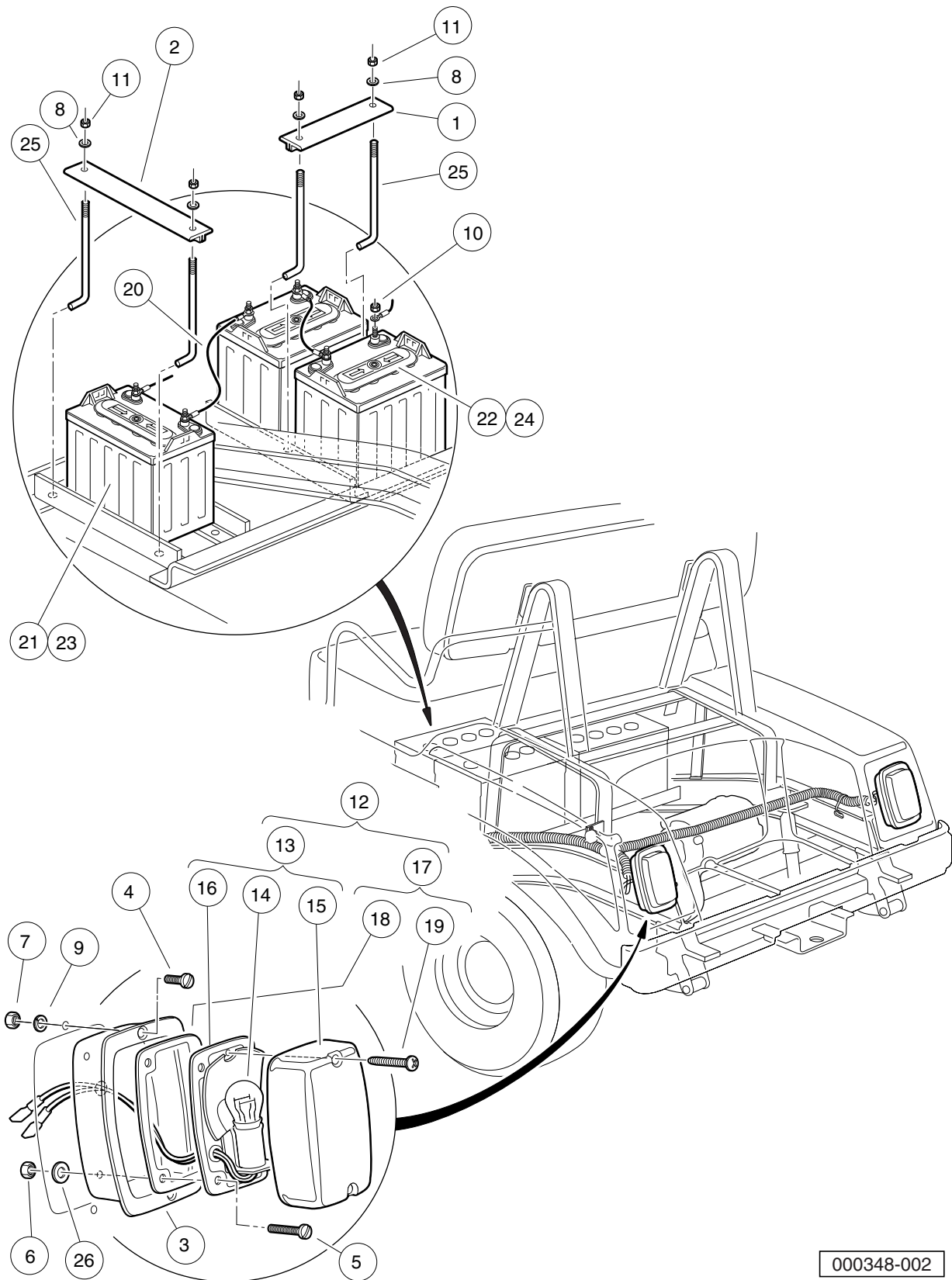
000432-001

REAR REVERSE BUZZER – TRANSPORTER 4 AND 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016859</u>	Kit, Reverse Buzzer (includes items 2 through 10)	1
2	<u>1011229</u>	Locknut, #6-32 Whiz	1
3	<u>1012431</u>	Washer, #4 Flat	2
4	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1
5	<u>1016849</u>	Screw, #4-24 X 0.33 Pan-Head Machine	2
6	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1
7	<u>1016857</u>	Wire Assembly Black #18	1
8	<u>8056</u>	Screw, #4-40 X 0.75 Round-Head Machine	2
9	<u>8057</u>	Nut, #4-40 Hex Machine	2
10	<u>8058</u>	Lockwasher, #4 Split	2
Note: Note: Items 2 through 4 and 7 through 10 are included in the kit, but are not used in this application.			

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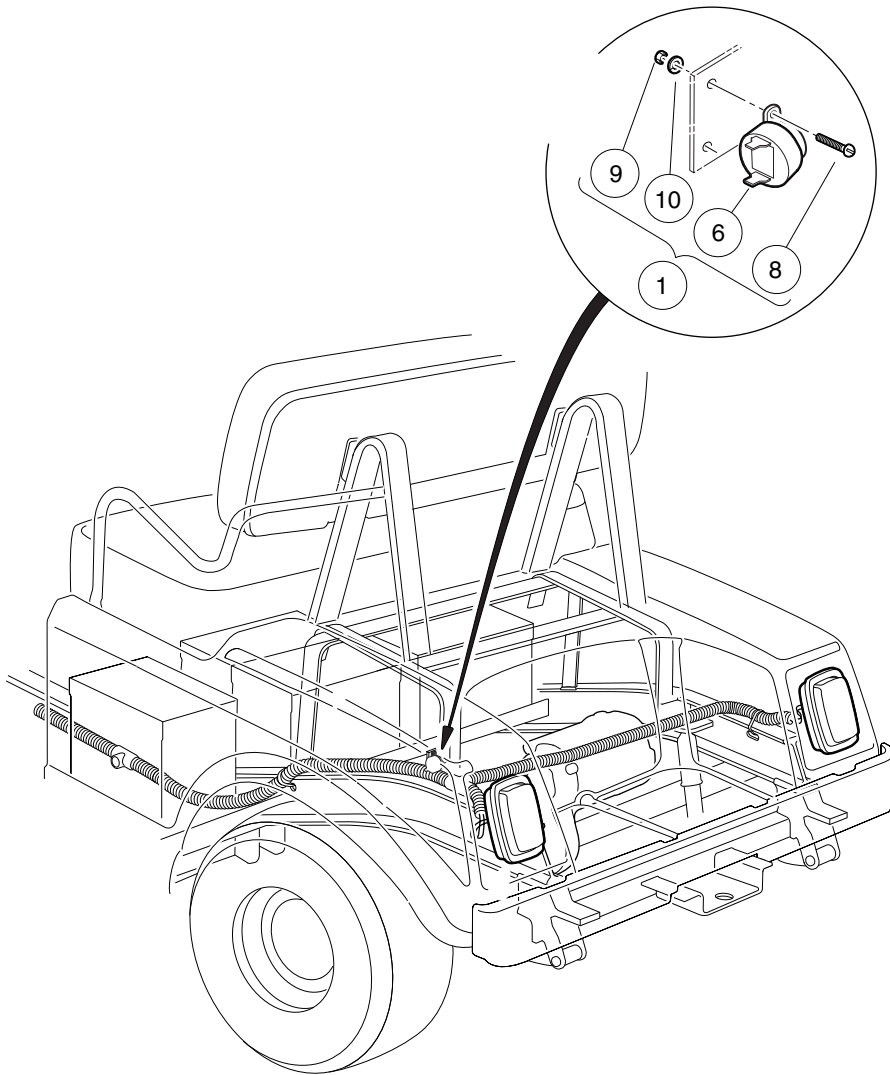


000348-002

ELECTRICAL COMPONENTS, REAR BODY – VILLAGER 6 AND 8 POWERDRIVE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101090801</u>	Hold-Down, Battery	2
2	<u>101090802</u>	Hold-Down, Battery	2
3	<u>1011497</u>	Bezel, Taillight	2
4	<u>1011498</u>	Screw, #8-32 X 0.50 Oval-Head	4
5	<u>1011557</u>	Screw, #6-32 X 1.00 Hex-Head Machine	4
6	<u>1011558</u>	Nut, #6-32 Hex	6
7	<u>1011571</u>	Nut, #8-32 Hex	4
8	<u>1011578</u>	Washer, 5/16 Type B Flat	8
9	<u>1011610</u>	Lockwasher, #8 Split Ss	4
10	<u>1014304</u>	Nut, 5/16-18 Stainless-Steel Hex	12
11	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert	8
12	<u>1017035</u>	Taillight Assembly (includes items 13 through 17)	2
13	N/A	Light, Tail (includes items 14 through 16)	1
14	<u>1011582</u>	Taillight Bulb	1
15	<u>1011843</u>	Taillight Lens	1
16	N/A	Base, Taillight	1
17	<u>1017699</u>	Hardware Kit, Tail Light (includes items 18 and 19)	1
18	N/A	Gasket	1
19	N/A	Screw, Tapered	2
20	<u>101795701</u>	Asm, Wire, #6blk 13in	5
21	<u>101797701</u>	Battery, 8-Volt, T875 (includes item 22)	6
22	<u>101797801</u>	Cap, 4-Gang Battery	1
23	<u>101797702</u>	Battery, 8-Volt, T875 Moist (also known as dry) (includes item 24)	6
24	<u>101797801</u>	Cap, 4-Gang Battery	1
25	<u>102845203</u>	Rod, Battery Hold Down 10.7"	8
26	<u>7591</u>	Washer, #6 Flat	4

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000433-001

REAR REVERSE BUZZER – VILLAGER 6 AND 8

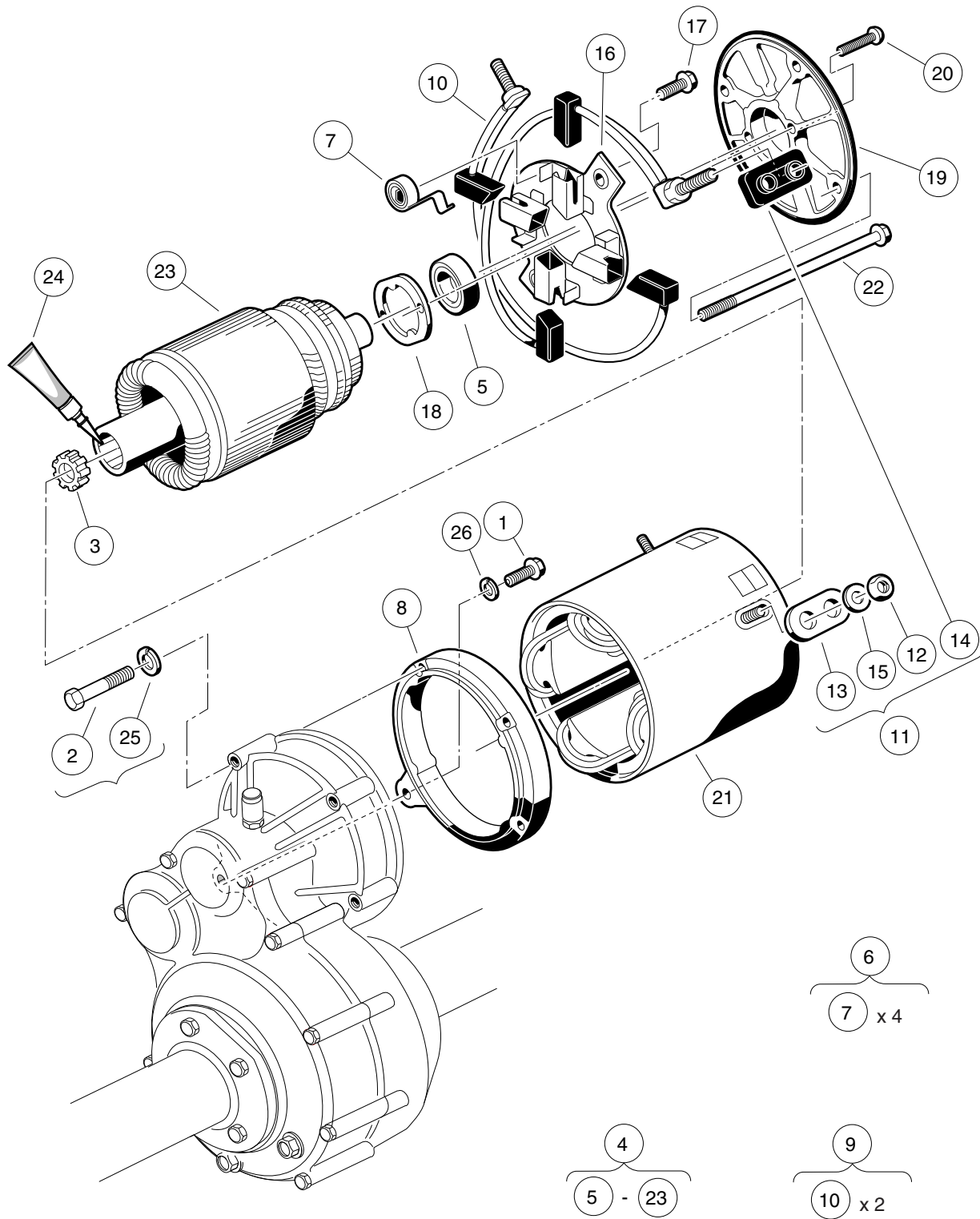
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016859</u>	Kit, Reverse Buzzer (includes items 2 through 10)	1
2	<u>1011229</u>	Locknut, #6-32 Whiz	1
3	<u>1012431</u>	Washer, #4 Flat	2
4	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1
5	<u>1016849</u>	Screw, #4-24 X 0.33 Pan-Head Machine	2
6	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1
7	<u>1016857</u>	Wire Assembly Black #18	1
8	<u>8056</u>	Screw, #4-40 X 0.75 Round-Head Machine	2
9	<u>8057</u>	Nut, #4-40 Hex Machine	2
10	<u>8058</u>	Lockwasher, #4 Split	2
Note: Note: Items 2 through 5 and 7 are included in the kit, but are not used in this application.			

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ELECTRIC MOTOR

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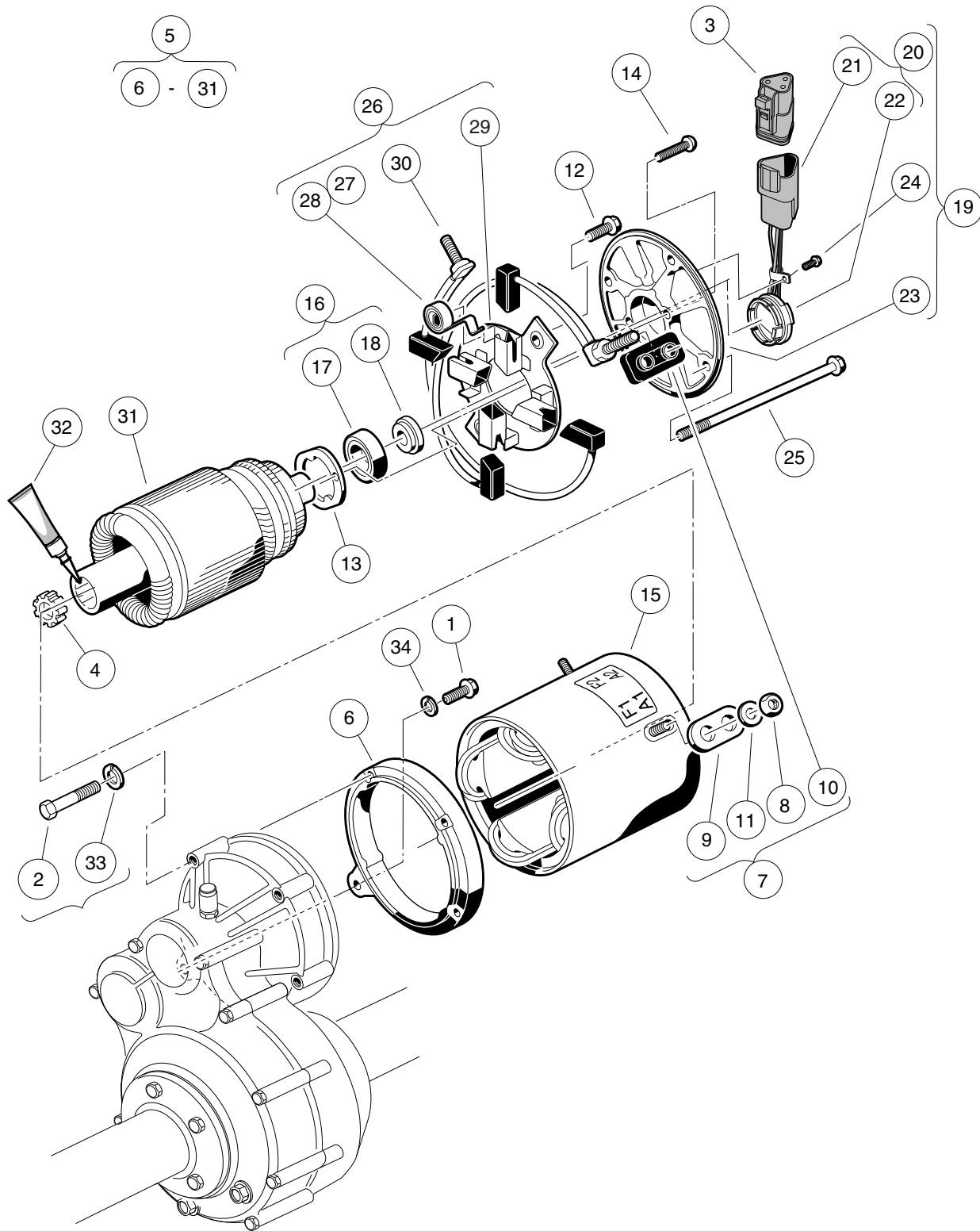
000350-001

MOTOR (MODEL 5BC59JBS6360) – POWERDRIVE

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>102235201</u>	Bumper, Drive Unit	1
4	<u>102237701</u>	Motor, 48-Volt Series, 3.10 hp (includes items 5 through 23)	1
5	<u>1011290</u>	Ball Bearing	1
6	<u>1011411</u>	Kit, Brush Spring (ge Motor) (includes item 7)	1
7	<u>1011285</u>	Brush Spring	4
8	<u>1017944</u>	End Shield	1
9	N/A	Brush Package (includes item 10)	1
10	N/A	Brush with Screw	2
11	<u>1017947</u>	Hardware Package (includes items 12 through 15)	1
12	<u>1011280</u>	Locknut, 5/16-18	4
13	N/A	Insulator Bushing	2
14	N/A	Insulated Bushing	2
15	<u>1241</u>	Washer, 5/16 Type A Flat	4
16	<u>1017948</u>	Brush Rigging	1
17	<u>1017949</u>	Screw, #6-32 X 0.480 Hex-Head	2
18	<u>1017950</u>	Bearing Retainer	1
19	<u>1017951</u>	End Shield	1
20	<u>1017953</u>	Screw, Bearing Retainer	2
21	<u>1017958</u>	Stator Shell and Winding, 48-Volt, 3.15 hp	1
22	<u>1017961</u>	Clamp Screw	4
23	N/A	Armature, Series	1
24	<u>102243403</u>	Lubricant, Moly-Teflon (Single-Use Tube)	1
25	<u>451</u>	Lockwasher, 1/4 Split	3
26	<u>7174</u>	Lockwasher, 5/16 Split	1

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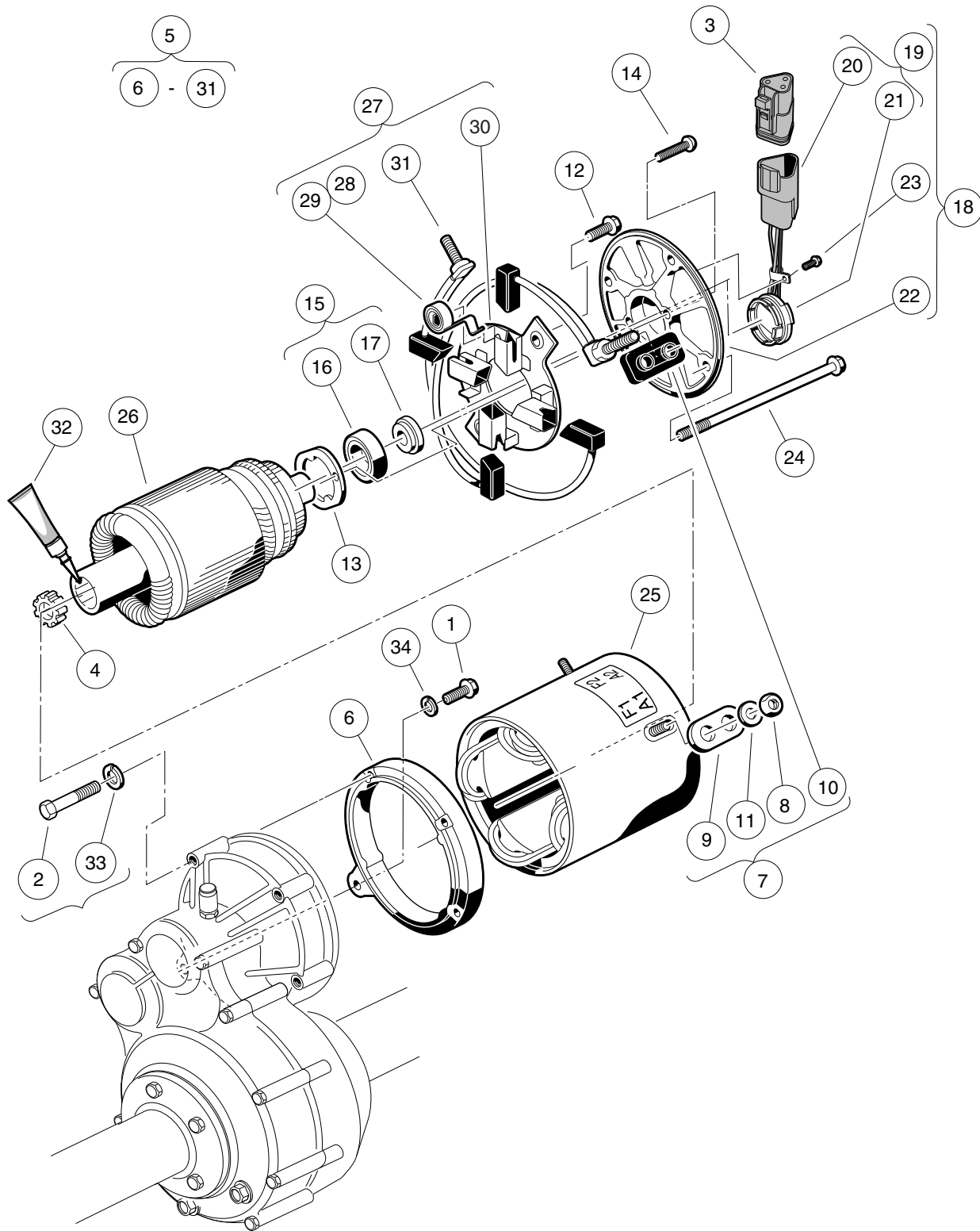


000349-001

MOTOR (MODEL 5BC59JBS6365) – ELECTRIC VEHICLE

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>102240102</u>	Motor, 48-Volt Shunt-Wound * (includes items 6 through 31)	1
6	<u>1017944</u>	End Shield	1
7	<u>1017947</u>	Hardware Package (includes items 8 through 11)	1
8	<u>1011280</u>	Locknut, 5/16-18	4
9	N/A	Insulator Bushing	2
10	N/A	Insulated Bushing	2
11	<u>1241</u>	Washer, 5/16 Type A Flat	4
12	<u>1017949</u>	Screw, #6-32 X 0.480 Hex-Head	2
13	<u>1017950</u>	Bearing Retainer	1
14	<u>1017953</u>	Screw, Bearing Retainer	2
15	<u>102265501</u>	Stator Shell and Winding	1
16	<u>102265701</u>	Kit, Bearing and Magnet (includes items 17 and 18)	1
17	<u>1011290</u>	Ball Bearing	1
18	<u>102265801</u>	Magnet	1
19	<u>102265901</u>	Motor End Shield Asm (includes items 20 through 24)	1
20	<u>102265601</u>	Speed Sensor Assembly (includes items 21 and 22)	1
21	<u>101942301</u>	Kit, 3-Pin Wedge Lock	1
22	N/A	Sensor, Speed, without Connector	1
23	<u>102266001</u>	End Shield, Motor	1
24	<u>102267001</u>	Screw, #8-32 X 0.375 Hex-Head	1
25	<u>102266101</u>	Screw, #10 - 32 X 8.250	4
26	<u>102327801</u>	Brush Assembly, Beveled (includes items 27 through 30)	1
27	<u>1011411</u>	Kit, Brush Spring (ge Motor) (includes item 28)	1
28	<u>1011285</u>	Brush Spring	4
29	<u>1017948</u>	Brush Rigging	1
30	<u>102251901</u>	Brush Kit, Motor	1
31	N/A	Armature	1
32	<u>102243403</u>	Lubricant, Moly-Teflon (Single-Use Tube)	1
33	<u>451</u>	Lockwasher, 1/4 Split	3
34	<u>7174</u>	Lockwasher, 5/16 Split	1
* Note: The model 5BC59JBS6365 motor has been discontinued. To replace the motor, use motor model EJ8-4001A.			

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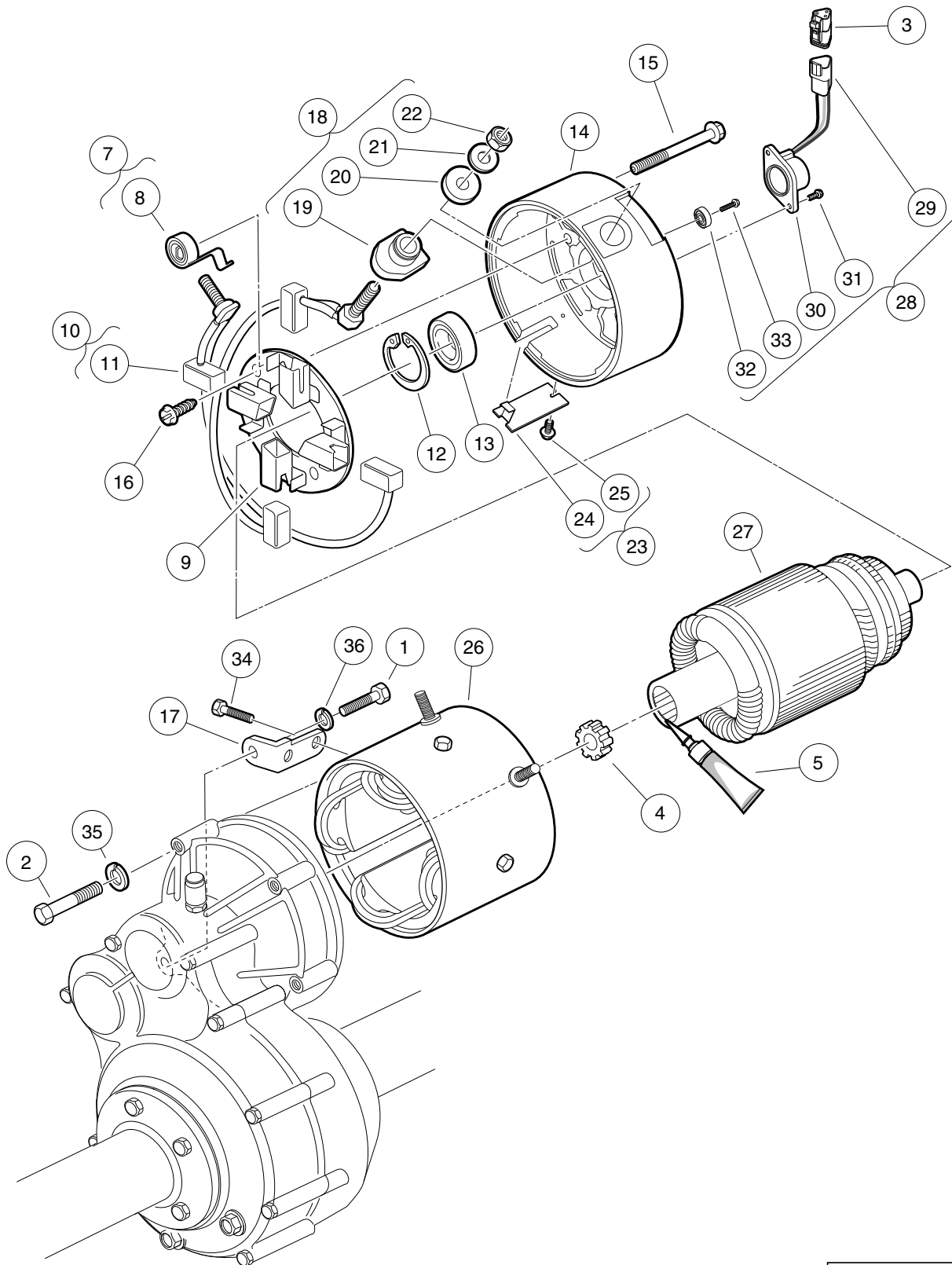


000349-002

MOTOR (MODEL 5BC59JBS6390) – ELECTRIC VEHICLE

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>102240104</u>	Motor, 48-Volt Non-Skew IQ * (includes items 6 through 27)	1
6	<u>1017944</u>	End Shield	1
7	<u>1017947</u>	Hardware Package (includes items 8 through 11)	1
8	<u>1011280</u>	Locknut, 5/16-18	4
9	N/A	Insulator Bushing	2
10	N/A	Insulated Bushing	2
11	<u>1241</u>	Washer, 5/16 Type A Flat	4
12	<u>1017949</u>	Screw, #6-32 X 0.480 Hex-Head	2
13	<u>1017950</u>	Bearing Retainer	1
14	<u>1017953</u>	Screw, Bearing Retainer	2
15	<u>102265701</u>	Kit, Bearing and Magnet (includes items 16 and 17)	1
16	<u>1011290</u>	Ball Bearing	1
17	<u>102265801</u>	Magnet	1
18	<u>102265901</u>	Motor End Shield Asm (includes items 19 through 23)	1
19	<u>102265601</u>	Speed Sensor Assembly (includes items 20 and 21)	1
20	<u>101942301</u>	Kit, 3-Pin Wedge Lock	1
21	N/A	Sensor, Speed, without Connector	1
22	<u>102266001</u>	End Shield, Motor	1
23	<u>102267001</u>	Screw, #8-32 X 0.375 Hex-Head	1
24	<u>102266101</u>	Screw, #10 - 32 X 8.250	4
25	<u>103325701</u>	Stator Shell and Winding	1
26	<u>103325801</u>	Non Skew Armature	1
27	<u>103337601</u>	Brush Assembly, IQ Motor, Non-Skew (includes items 28 through 31)	1
28	<u>1011411</u>	Kit, Brush Spring (ge Motor) (includes item 29)	1
29	<u>1011285</u>	Brush Spring	4
30	<u>103325501</u>	Brush Rigging, Non-Skew Motor	1
31	<u>103325601</u>	Brush Set, Non-Skew	1
32	<u>102243403</u>	Lubricant, Moly-Teflon (Single-Use Tube)	1
33	<u>451</u>	Lockwasher, 1/4 Split	3
34	<u>7174</u>	Lockwasher, 5/16 Split	1
* Note: The model 5BC59JBS6390 motor has been discontinued. To replace the motor, use motor model EJ8-4001A.			

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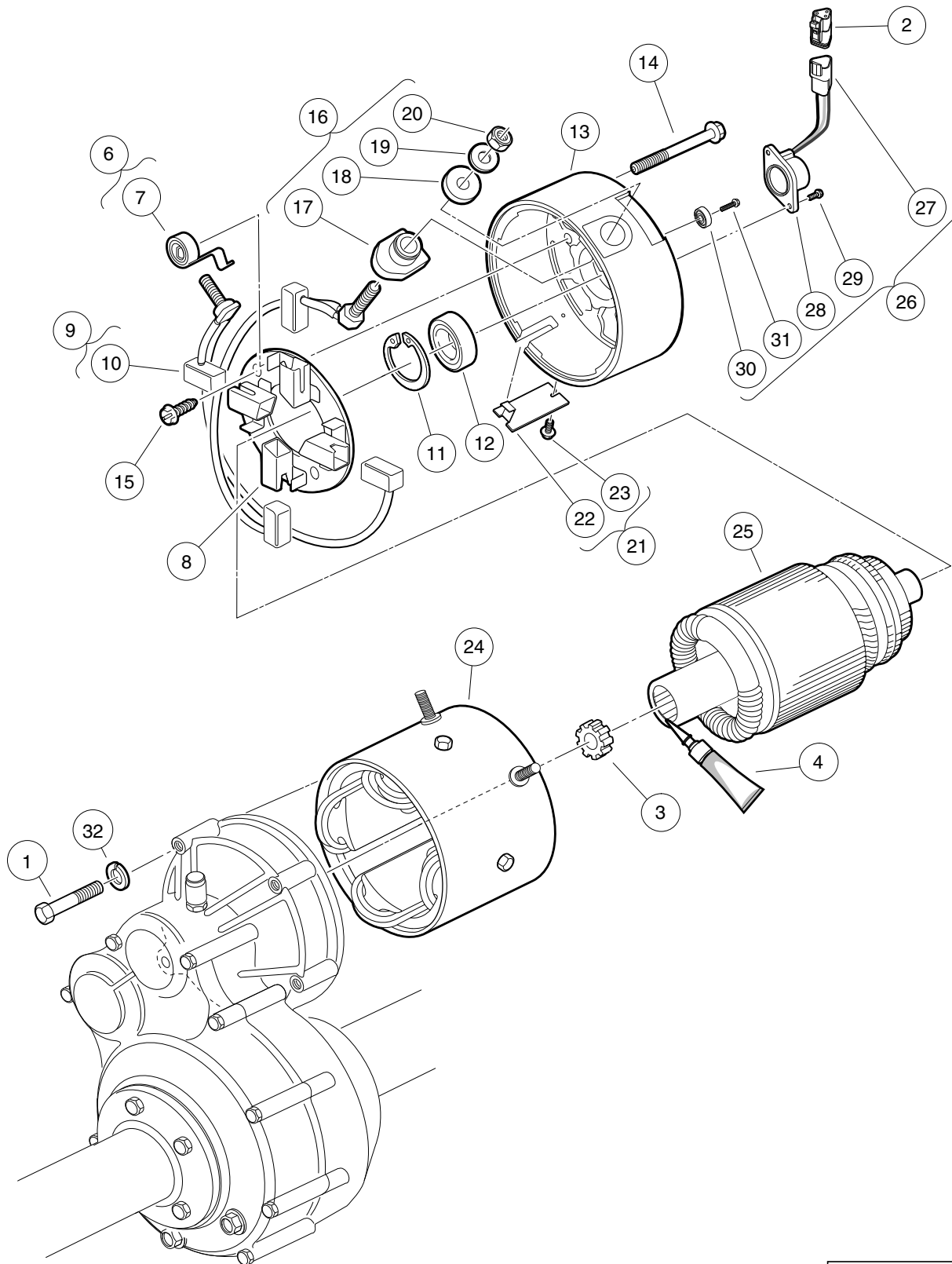


000185-001

MOTOR (MODEL EJ4-4001) – ELECTRIC VEHICLE

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>102705001</u>	IQ Electric Motor, 48-VDC 3.3 hp * (includes items 7 through 34)	1
7	<u>102186001</u>	Spring Kit, Motor Brush (includes item 8)	1
8	N/A	Spring, Brush, S-g	4
9	<u>102186101</u>	Brush Box Assembly	1
10	<u>102186201</u>	Brush Kit, Motor (includes item 11)	1
11	N/A	Assembly, Brush and Terminal	2
12	<u>102186301</u>	Ring, 2.24" Internal Retaining	1
13	<u>102186401</u>	Bearing, Ball	1
14	<u>102186701</u>	End Cap, Motor	1
15	N/A	Screw, 1/4-20 X 2.25 Hex-Head Washer	2
16	<u>102186901</u>	Screw, #8-32 X .5 Hex-Head	2
17	<u>102187001</u>	L-Bracket, Motor	1
18	<u>102187101</u>	Hardware Kit, Motor Terminal (includes items 19 through 22)	2
19	N/A	Bushing, Nylon	2
20	N/A	Washer, Nylon Flat	2
21	N/A	Washer, Flat, 5/16 Steel	2
22	N/A	Nut, Brass Hex, 5/16 - 18	2
23	<u>102187201</u>	Plate Kit, Motor Cover (includes items 24 and 25)	1
24	N/A	Assembly, Cover Plate	1
25	N/A	Screw, #8-32 x 0.375, Taptite Thread	1
26	<u>102704701</u>	Frame and Field Assembly	1
27	<u>102704801</u>	Armature Assembly	1
28	<u>102704901</u>	Kit, Speed Sensor (includes items 29 through 33)	1
29	<u>101942301</u>	Kit, 3-Pin Wedge Lock	1
30	N/A	Sensor, Motor Speed, ADC	1
31	N/A	Screw, #8-32, Taptite Thread	2
32	N/A	Magnet, ADC Motor	1
33	N/A	Screw, 1/4-20 x 0.5	1
34	N/A	Bolt, 1/4 - 20 x 0.73 Thread-Forming	2
35	<u>451</u>	Lockwasher, 1/4 Split	3
36	<u>7174</u>	Lockwasher, 5/16 Split	1
* Note: The model EJ4-4001 motor has been discontinued. To replace the motor, use motor model EJ8-4001A.			

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000185-002

MOTOR (MODEL EJ8-4001A) – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1014201	Screw, 1/4-20 X 2.25 Hex Cap	3
2	<u>101920101</u>	Kit, 3-Pin Wedge Lock	1
3	<u>102235201</u>	Bumper, Drive Unit	1
4	<u>102243403</u>	Lubricant, Moly-Teflon (Single-Use Tube)	1
5	N/A	IQ Electric Motor, 48-VDC 3.3 hp (includes items 6 through 26)	1
6	<u>102186001</u>	Spring Kit, Motor Brush (includes item 7)	1
7	N/A	Spring, Brush, S-g	4
8	<u>102186101</u>	Brush Box Assembly	1
9	<u>102186201</u>	Brush Kit, Motor (includes item 10)	1
10	N/A	Assembly, Brush and Terminal	2
11	<u>102186301</u>	Ring, 2.24" Internal Retaining	1
12	<u>102186401</u>	Bearing, Ball	1
13	<u>102186701</u>	End Cap, Motor	1
14	N/A	Screw, 1/4-20 X 2.25 Hex-Head Washer	2
15	<u>102186901</u>	Screw, #8-32 X .5 Hex-Head	2
16	<u>102187101</u>	Hardware Kit, Motor Terminal (includes items 17 through 20)	2
17	N/A	Bushing, Nylon	2
18	N/A	Washer, Nylon Flat	2
19	N/A	Washer, Flat, 5/16 Steel	2
20	N/A	Nut, Brass Hex, 5/16 - 18	2
21	<u>102187201</u>	Plate Kit, Motor Cover (includes items 22 and 23)	1
22	N/A	Assembly, Cover Plate	1
23	N/A	Screw, #8-32 x 0.375, Taptite Thread	1
24	<u>102704701</u>	Frame and Field Assembly	1
25	<u>102704801</u>	Armature Assembly	1
26	<u>102704901</u>	Kit, Speed Sensor (includes items 27 through 31)	1
27	<u>101942301</u>	Kit, 3-Pin Wedge Lock	1
28	N/A	Sensor, Motor Speed, ADC	1
29	N/A	Screw, #8-32, Taptite Thread	2
30	N/A	Magnet, ADC Motor	1
31	N/A	Screw, 1/4-20 x 0.5	1
32	<u>451</u>	Lockwasher, 1/4 Split	3

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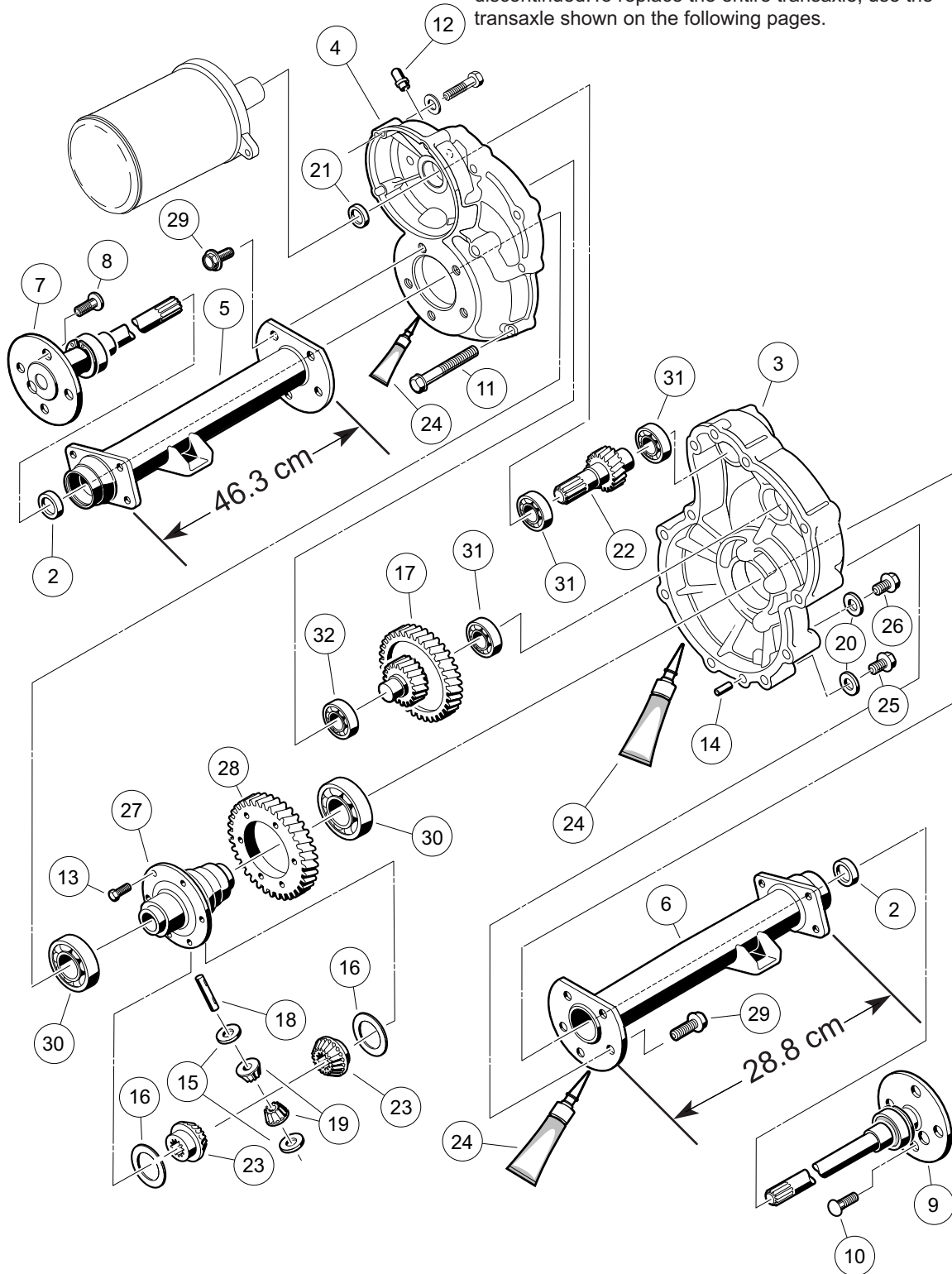
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TRANSAXLE – ELECTRIC VEHICLES

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Note: This transaxle (as a complete unit) has been discontinued. To replace the entire transaxle, use the transaxle shown on the following pages.



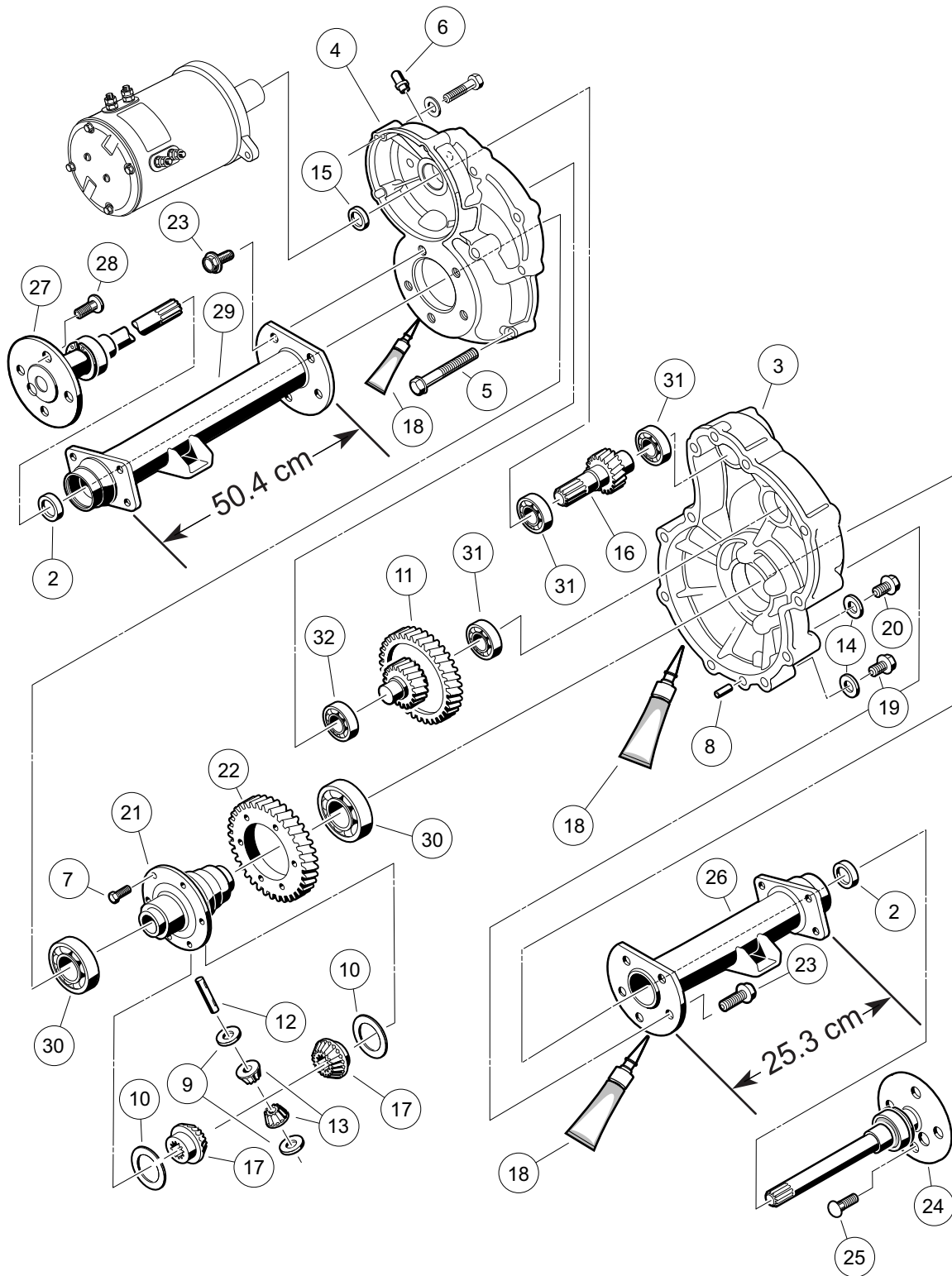
000223-001

TRANSAXLE – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>101896001</u>	1 2 3 4 Transaxle -12.3 Note: If either the Differential Output Gear (item 28) or the Differential Housing (item 27) require replacement, both must be purchased at the same time. Items 27 and 28 are replacements for all gear and differential housing combinations in this transaxle.	1

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000223-002

TRANSAXLE – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102771701</u>	Transaxle, Electric (includes items 2 through 32)	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>101897001</u>	Screw, M8-1.25 X 60mm Hex-Head	11
6	<u>101897201</u>	Breather	1
7	<u>101897401</u>	Screw, M10-1.25 X 25mm	6
8	<u>101897601</u>	Pin, 11mm OD X 8.5mm ID X 10mm	2
9	<u>101903601</u>	Washer, Thrust	2
10	<u>101903701</u>	Washer, Thrust	2
11	<u>101906901</u>	Intermediate Shaft Assembly	1
12	<u>101922101</u>	Pin, 15.99mm X 88.7mm Dowel	1
13	<u>101923001</u>	Gear, Differential Idler	2
14	<u>101923201</u>	Gasket	2
15	<u>101923501</u>	Seal, Lip	1
16	<u>101923701</u>	Shaft, Input	1
17	<u>101923901</u>	Gear, Differential	2
18	<u>101928701</u>	Liquid Gasket (Transaxle case)	1
19	<u>101972101</u>	Plug, M14-1.5 X 12mm Magnetic	1
20	<u>101972201</u>	Plug, M14-1.5 X 12mm Hex	1
21	<u>102356601</u>	Housing, Differential, 6 Bolt	1
22	<u>102356801</u>	Gear, Differential Output, 6-Bolt	1
23	<u>102357001</u>	Screw, Flg Hd M10 X 1.5 X 30	10
24	<u>102886301</u>	Axle Assembly, Driver-Side (includes item 25)	1
25	<u>101922201</u>	Lug Stud	4
26	<u>102886401</u>	Tube, Axle, Driver-Side	1
27	<u>102886501</u>	Axle Assembly, Passenger-Side (includes item 28)	1
28	<u>101922201</u>	Lug Stud	4
29	<u>102886601</u>	Tube, Axle, Passenger-Side	1
30	<u>7330</u>	Inner Axle Tube Bearing	2
31	<u>7335</u>	Bearing	3
32	<u>7336</u>	Bearing	1

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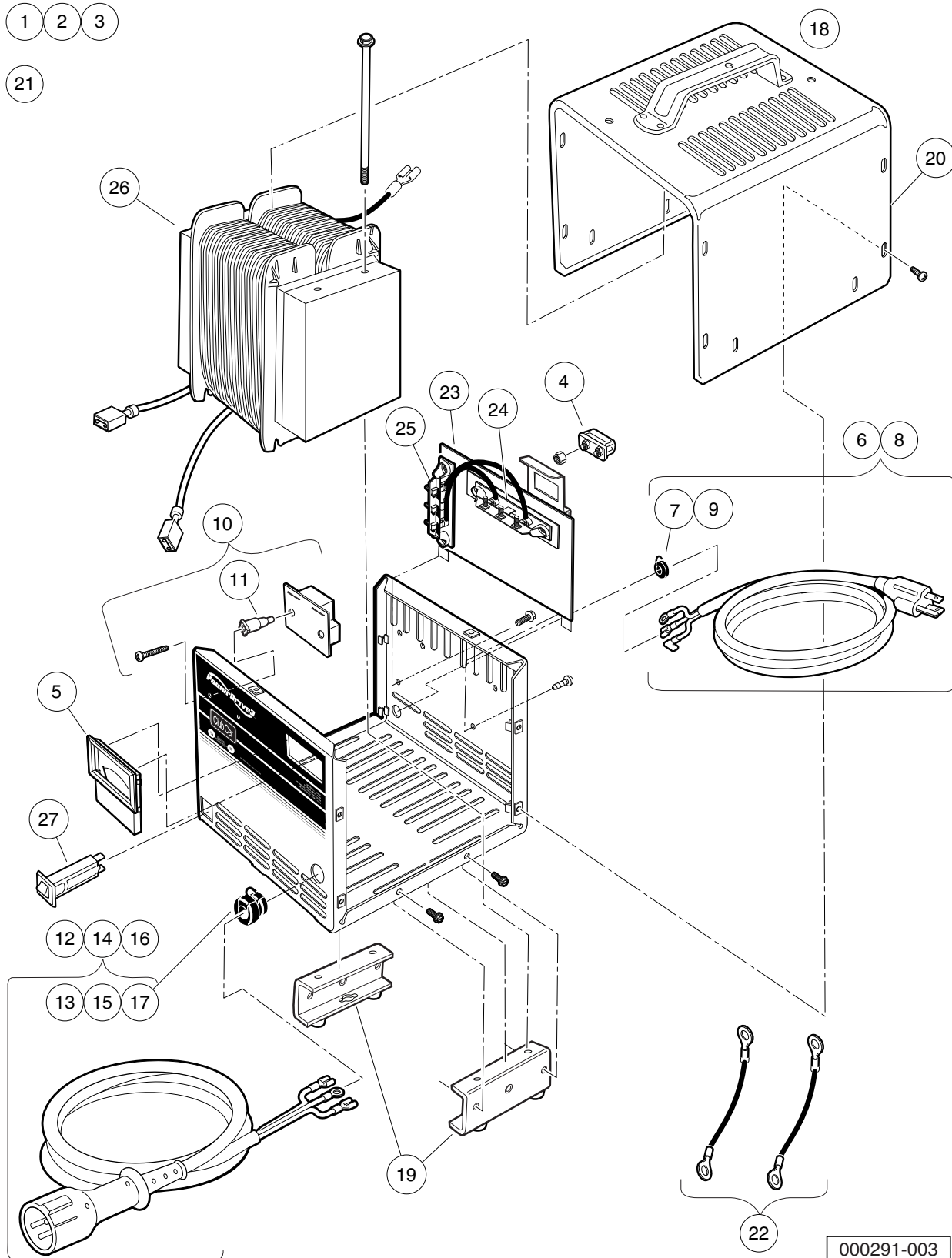
BATTERY CHARGER

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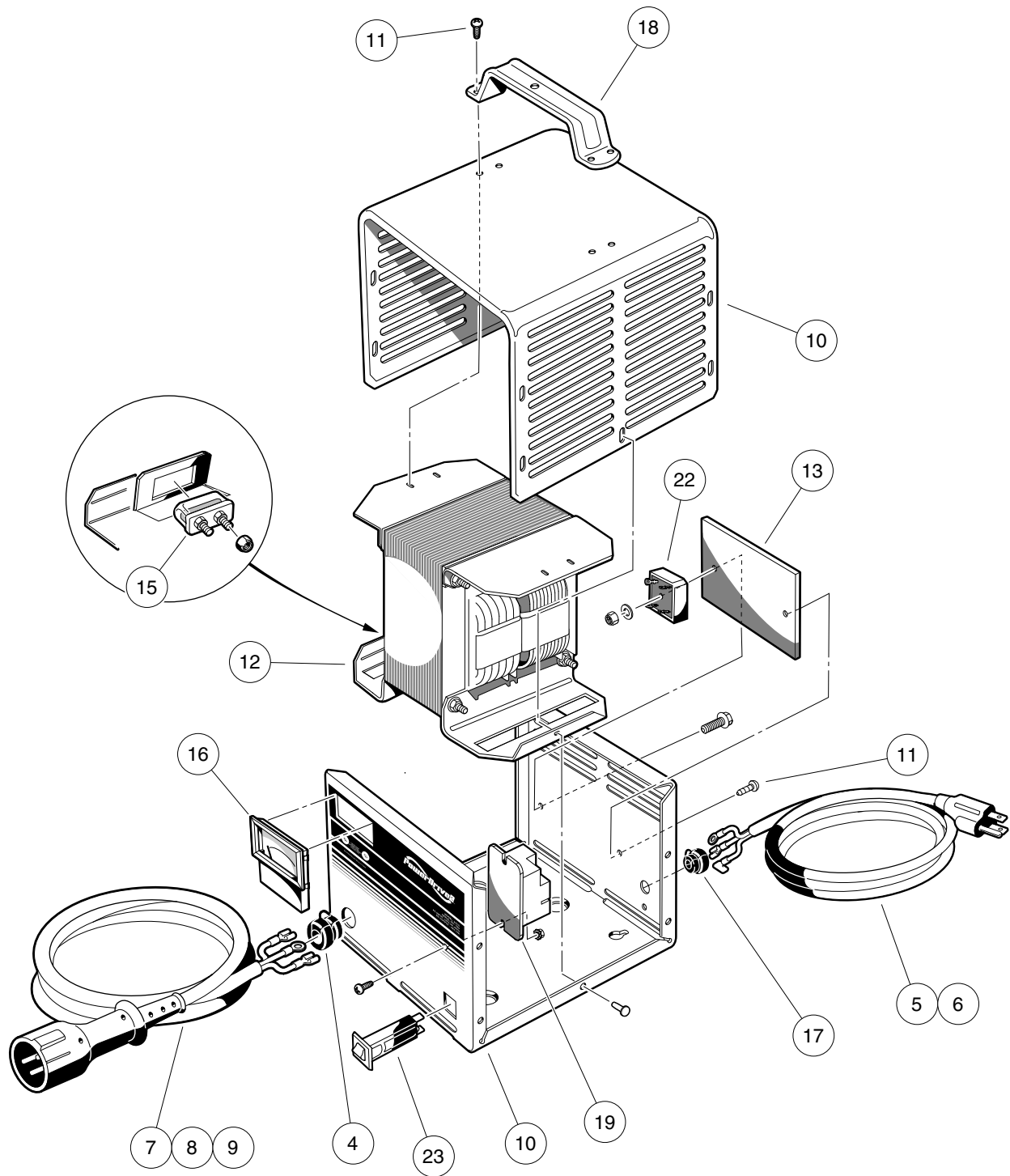
000291-003

POWERDRIVE 3 BATTERY CHARGER, DOMESTIC

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>103717001</u>	Chgr, Pd3 Stnry, 9Dc6'Ac'	1
2	<u>103717002</u>	Chgr, Pd3 Stnry, 12Dc9'Ac'	1
3	<u>103717003</u>	Chgr, Pd3 Stnry, 20Dc9'Ac'(includes items 4 through 27)	1
4	<u>102273701</u>	PD2 Fuse Asm	1
5	<u>102273801</u>	PD2 Ammeter	1
6	<u>103428501</u>	Kit, PD3 Cordset - AC 80" (includes item 7)	1
7	<u>102273901</u>	PD2 AC Cord Bushing	1
8	<u>103428601</u>	Kit, PD3 Cordset, - AC 114" (includes item 9)	1
9	<u>102273901</u>	PD2 AC Cord Bushing	1
10	<u>103428701</u>	Asm, PD3 Board Relay (includes item 11)	1
11	<u>103429701</u>	PD3 Plastic Stand-Offs	2
12	<u>103429001</u>	PD3 Cordset - DC 113" (includes item 13)	1
13	<u>1012098</u>	Bushing, DC Cord	1
14	<u>103429101</u>	PD3 Cordset - DC 154" (includes item 15)	1
15	<u>1012098</u>	Bushing, DC Cord	1
16	<u>103429201</u>	PD3 Cordset - DC 205" (includes item 17)	1
17	<u>1012098</u>	Bushing, DC Cord	1
18	<u>103429301</u>	Asm, PD3 Case (includes items 19 and 20)	1
19	<u>103434001</u>	Asm, PD3 Legs	1
20	<u>103439901</u>	PD3Case Top (Includes Handle)	1
21	<u>103429501</u>	Kit, PD3 Hardware	1
22	<u>103513001</u>	Wire Asm Kit Blk Pd3	1
23	<u>103517401</u>	Kit Pd3 Button Diode (includes items 24 and 25)	1
24	<u>103512801</u>	Asm Diode Top	1
25	<u>103512901</u>	Asm Diode Side	1
26	<u>103779601</u>	Transformer, Pd3, Al	1
27	<u>CCX8506</u>	Circuit Breaker, 15-Amp/120-Volt	1

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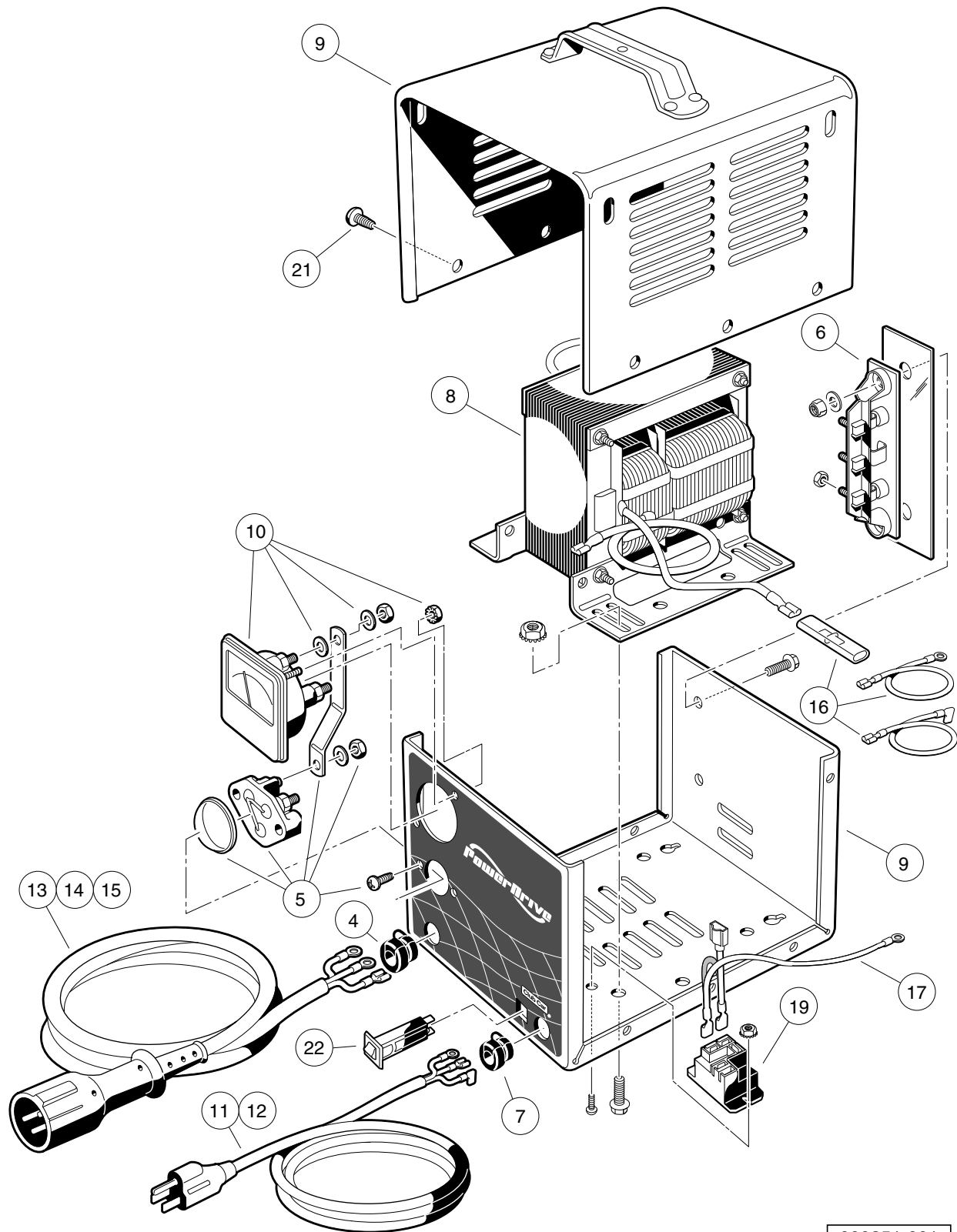
000291-001

POWERDRIVE 2 BATTERY CHARGER (MODEL 22110), DOMESTIC

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101802204</u>	48-V/13-A PowerDrive 2 (9-ft. DC, 6-ft. AC)	1
2	<u>101802205</u>	48-V/13-A PowerDrive 2 (12-ft. DC, 9-ft. AC)	1
3	<u>101802206</u>	48-V/13-A PowerDrive 2 (20-ft. DC, 9-ft. AC) (includes items 4 through 23)	1
4	<u>1012098</u>	Bushing, DC Cord	1
5	<u>101828801</u>	Cord, AC, 80-Inch (203 cm)	1
6	<u>101828802</u>	Cord, AC, 108-Inch (274 cm)	1
7	<u>101828904</u>	PD2 DC Cordset, 113-inch	1
8	<u>101828905</u>	PD2 DC Cordset, 154-inch	1
9	<u>101828906</u>	Pd2 Dc Cordset 250 Inch	1
10	<u>102273201</u>	PD2 Case (includes item 11)	1
11	7577	Screw, #10 X 0.50 Phillips Pan-Head	12
12	<u>102273301</u>	PD2 Transformer Asm	1
13	<u>102273401</u>	PD2 Heatsink	1
14	<u>102273601</u>	PD2 Wire Asm	1
15	<u>102273701</u>	PD2 Fuse Asm	1
16	<u>102273801</u>	PD2 Ammeter	1
17	<u>102273901</u>	PD2 AC Cord Bushing	1
18	<u>102274001</u>	PD2 Handle	1
19	<u>103414901</u>	Kit, Relay, 48v 30a W/instr (includes items 20 and 21)	1
20	<u>103397901</u>	Relay, Spst No, 48v 30a, Pmt	1
21	N/A	Kit, Relay, 48v 30a Instrns	1
22	<u>103517601</u>	Pd2 Rectifier Kit	1
23	<u>CCX8506</u>	Circuit Breaker, 15-Amp/120-Volt	1
Note: Item 16 not shown. Level 1 Battery Charger part numbers include one AC and one DC cord. They do not include all of the level 2 cords listed.			

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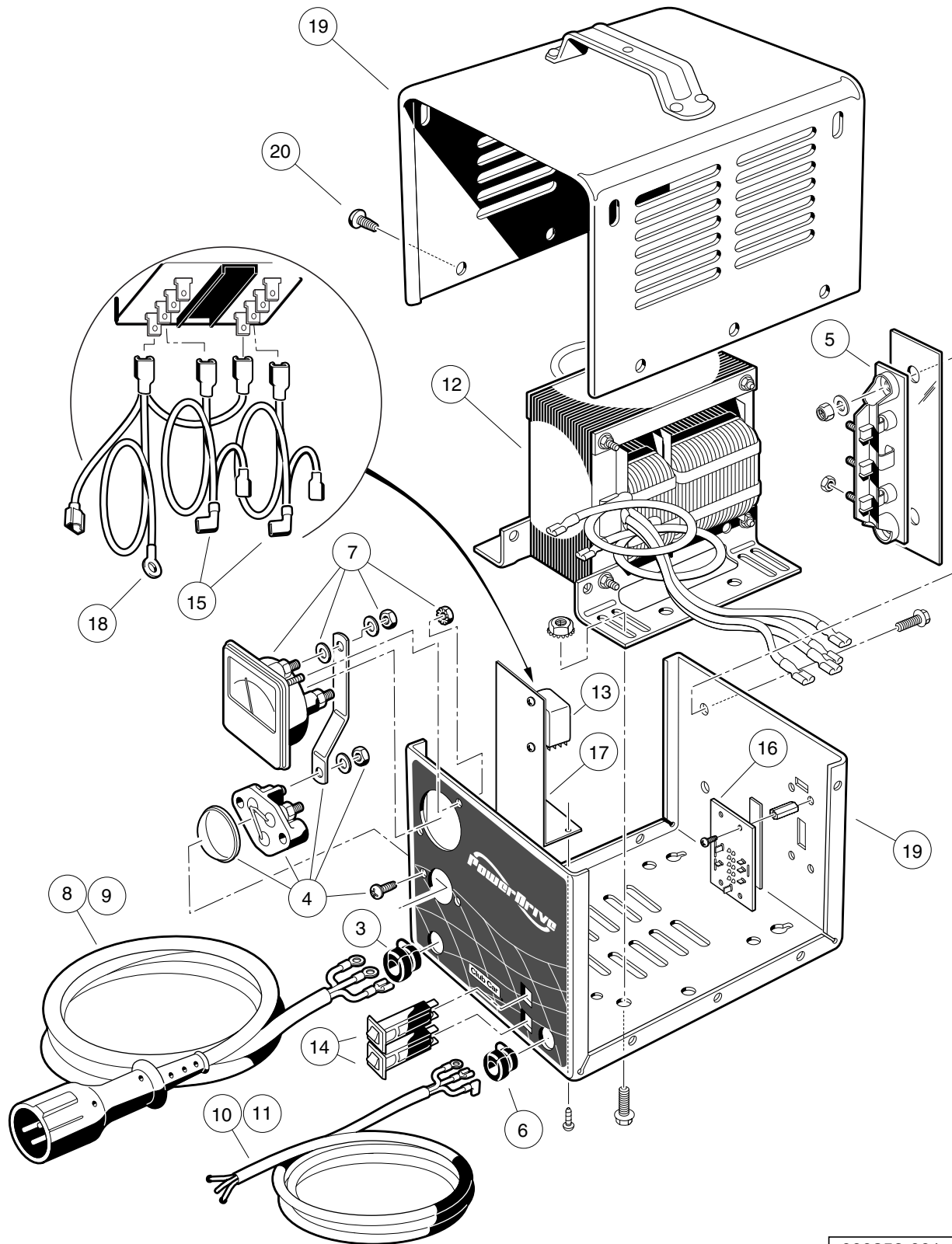
000351-001

POWERDRIVE BATTERY CHARGER (MODEL 17930), DOMESTIC

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101802201</u>	48V/17A PowerDrive (9-ft DC, 6-ft AC Cord)	1
2	<u>101802202</u>	48V/17A PowerDrive (12-ft DC, 9-ft AC Cord)	1
3	<u>101802203</u>	48V/17A PowerDrive (20-ft DC, 9-ft AC Cord) (includes items 4 through 22)	1
4	<u>1012098</u>	Bushing, DC Cord	1
5	<u>1012101</u>	Fuse Assembly	1
6	<u>1015914</u>	Rectifier with Heatsink Assembly	1
7	<u>1015917</u>	Bushing, AC Cord	1
8	****	Transformer, Battery Charger	1
9	<u>101828301</u>	Case Assembly	1
10	<u>101828501</u>	Ammeter	1
11	<u>101828801</u>	Cord, AC, 80-Inch (203 cm)	1
12	<u>101828802</u>	Cord, AC, 108-Inch (274 cm)	1
13	<u>101828901</u>	Cord, DC, 113-Inch (287 cm)	1
14	<u>101828902</u>	Cord, DC, 154-Inch (391 cm)	1
15	<u>101828903</u>	Cord, DC, 250-Inch (635 cm)	1
16	<u>101831101</u>	Wire Assembly Kit	1
17	<u>101914401</u>	Assembly, Voltage Suppressor	1
18	<u>103414901</u>	Kit, Relay, 48v 30a W/instr (includes items 19 and 20)	1
19	<u>103397901</u>	Relay, Spst No, 48v 30a, Pmt	1
20	N/A	Kit, Relay, 48v 30a Instrns	1
21	7577	Screw, #10 X 0.50 Phillips Pan-Head	10
22	<u>CCX8506</u>	Circuit Breaker, 15-Amp/120-Volt	1
**** Special order item available upon request.			
Note: Level 1 Battery Charger part numbers include one AC and one DC cord. They do not include all of the level 2 cords listed.			

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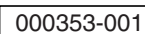
000352-001

POWERDRIVE BATTERY CHARGER (MODEL 18780), EXPORT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101831503	Battery Charger, 48-Volt DC (8.5-ft DC, 6-ft AC)	1
2	101831504	Battery Charger, 48-Volt DC (12-ft DC, 9-ft AC) (includes items 3 through 20)	1
3	<u>1012098</u>	Bushing, DC Cord	1
4	<u>1012101</u>	Fuse Assembly	1
5	<u>1015914</u>	Rectifier with Heatsink Assembly	1
6	<u>1015917</u>	Bushing, AC Cord	1
7	<u>101828501</u>	Ammeter	1
8	<u>101828901</u>	Cord, DC, 113-Inch (287 cm)	1
9	<u>101828902</u>	Cord, DC, 154-Inch (391 cm)	1
10	<u>101831701</u>	Cord, AC, 80-Inch (203 cm), without Plug	1
11	<u>101831702</u>	Cord, AC, 118-Inch (203 cm), without Plug	1
12	101838201	Transformer, Export Battery Charger	1
13	<u>101838301</u>	Relay, Export Charger	1
14	101838401	Circuit Breaker	2
15	101838501	Kit, Wire Assembly	1
16	101838601	Four-Position Switch	1
17	****	Mounting Bracket, Relay	1
18	101914401	Assembly, Voltage Suppressor	1
19	N/A	Case, Charger	1
20	7577	Screw, #10 X 0.50 Phillips Pan-Head	10
**** Special order item available upon request. Note: Level 1 Battery Charger part numbers include one AC and one DC cord. They do not include all of the level 2 cords listed.			

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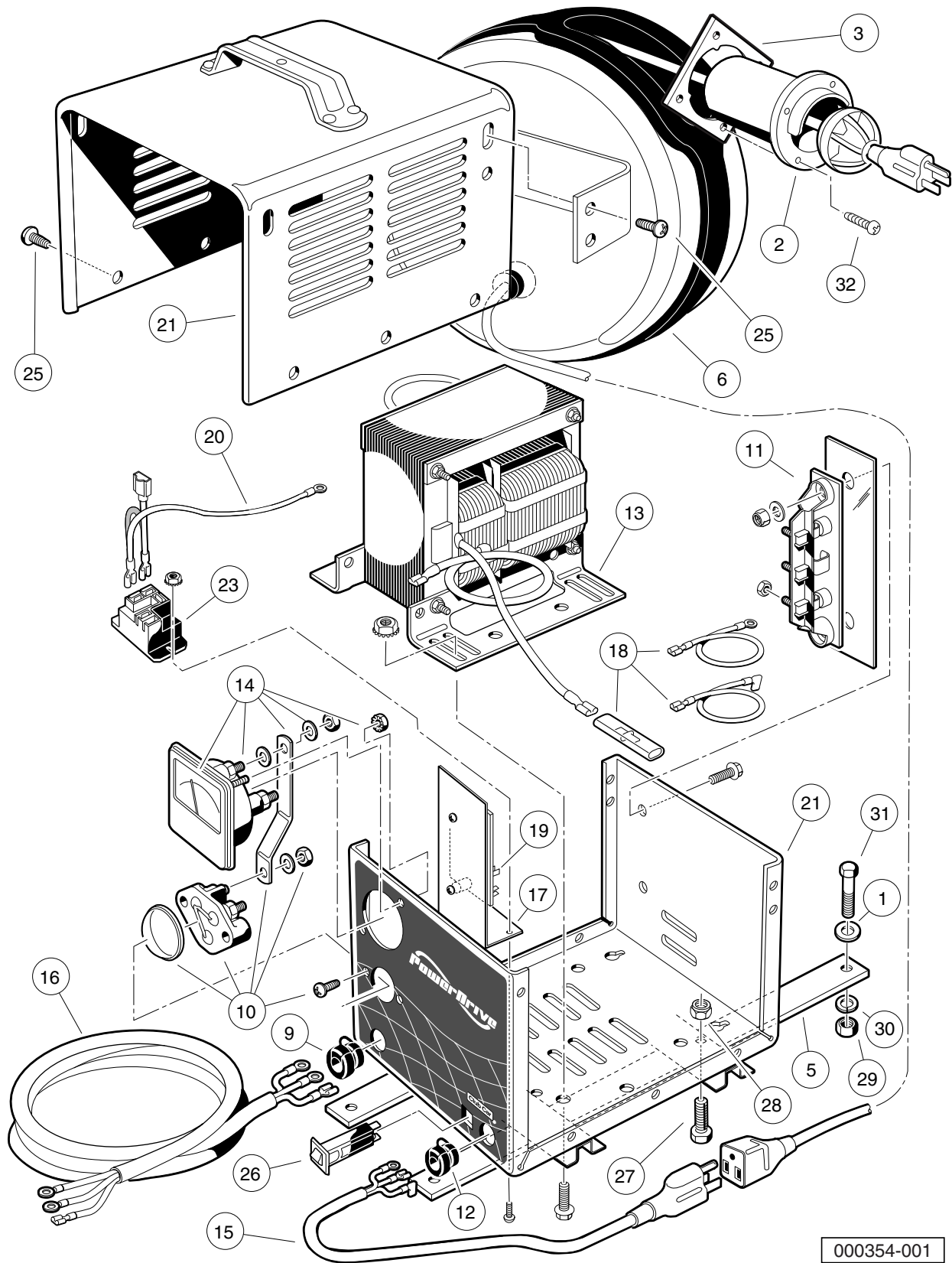


POWERDRIVE BATTERY CHARGER (MODEL 20310), EUROPEAN

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101956201</u>	Battery Charger, 48-Volt w/ 4-Position Switch (8.5-ft DC)	1
2	<u>101956202</u>	Battery Charger, 48-Volt w/ 4-Pos. Switch (12-ft DC) (includes items 3 through 19)	1
3	<u>1012098</u>	Bushing, DC Cord	1
4	<u>1012101</u>	Fuse Assembly	1
5	<u>1015914</u>	Rectifier with Heatsink Assembly	1
6	<u>101828501</u>	Ammeter	1
7	<u>101828901</u>	Cord, DC, 113-Inch (287 cm)	1
8	<u>101828902</u>	Cord, DC, 154-Inch (391 cm)	1
9	<u>101838401</u>	Circuit Breaker	2
10	<u>101838601</u>	Four-Position Switch	1
11	<u>101973501</u>	Receptacle, AC Cord	1
12	<u>101987501</u>	Relay	1
13	N/A	Wire, Jumper	1
14	N/A	Case, Charger	1
15	****	Transformer, European Battery Charger	1
16	****	Suppressor, AC Voltage	1
17	****	Assembly, Wire	1
18	****	Limiter, Current	1
19	7577	Screw, #10 X 0.50 Phillips Pan-Head	10
20	<u>101958201</u>	Cord, UK, AC, Battery Charger	1
21	<u>101958301</u>	Cord, European AC, Battery Charger	1
**** Special order item available upon request.			
Note: Level 1 Battery Charger part numbers include one AC and one DC cord. They do not include all of the level 2 cords listed.			

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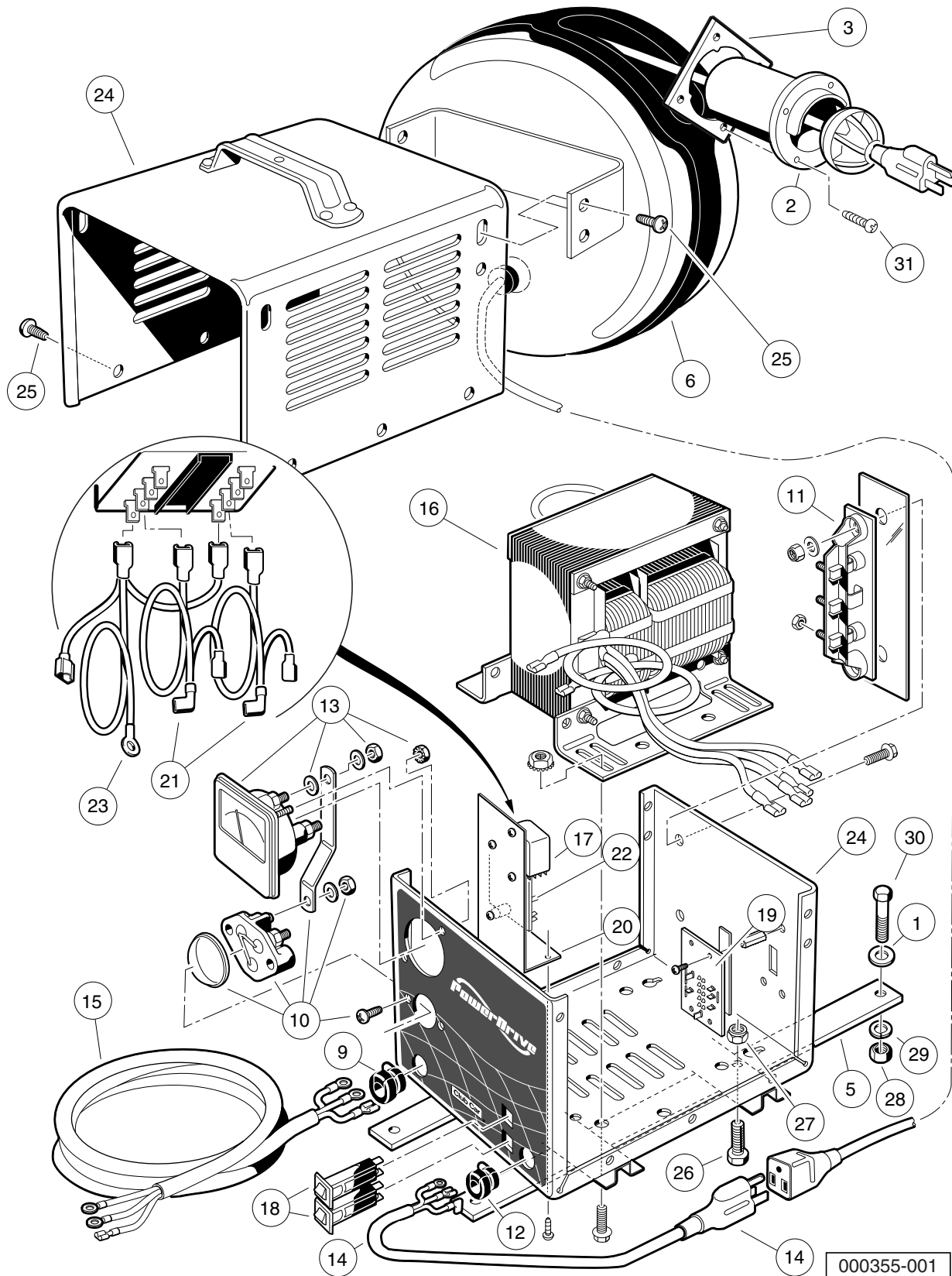
000354-001

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	<u>101914401</u>	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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ONBOARD POWERDRIVE BATTERY CHARGER (MODEL 17790), EXPORT

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>101814302</u>	Battery Charger and Reel Assembly (includes items 5 through 27)	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>101831601</u>	Battery Charger, Onboard, 48-Volt DC (includes items 9 through 25)	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	<u>101828501</u>	Ammeter	1
14	<u>101829001</u>	Cord, AC, 22-Inch (56 cm)	1
15	<u>101829101</u>	Cord, DC, 90.5-Inch (230 cm)	1
16	<u>101838201</u>	Transformer, Export Battery Charger	1
17	<u>101838301</u>	Relay, Export Charger	1
18	<u>101838401</u>	Circuit Breaker	2
19	<u>101838601</u>	Four-Position Switch	1
20	****	Mounting Bracket, Relay	1
21	****	Kit, Wire Assembly	1
22	<u>101841901</u>	Control Board	1
23	<u>101914401</u>	Assembly, Voltage Suppressor	1
24	N/A	Case, Charger	1
25	<u>7577</u>	Screw, #10 X 0.50 Phillips Pan-Head	12
26	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4
27	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
28	<u>1028</u>	Nut, 1/4-20 Hex	4
29	<u>451</u>	Lockwasher, 1/4 Split	4
30	<u>7479</u>	Screw, 1/4-20 X 1.25 Hex-Head Cap	4
31	<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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MAINTENANCE AND SERVICE TOOLS

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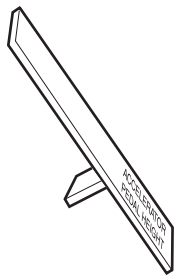
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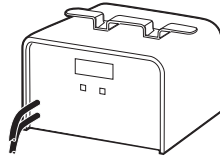
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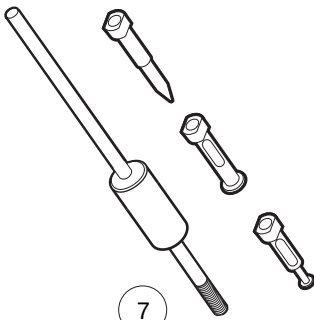
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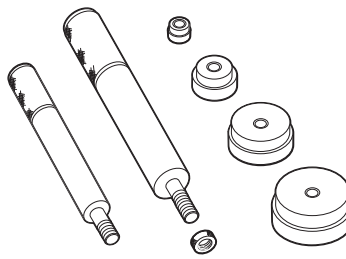
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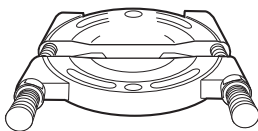
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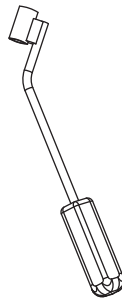
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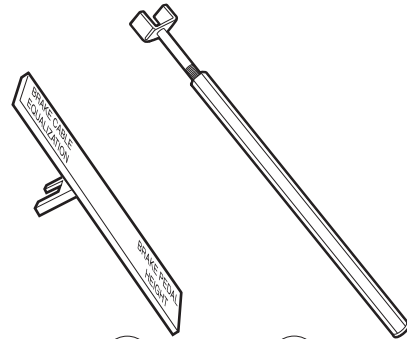
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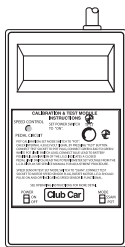
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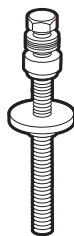
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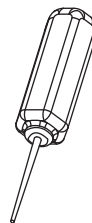
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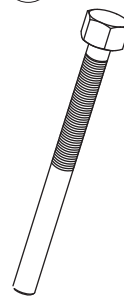
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MAINTENANCE AND SERVICE TOOLS

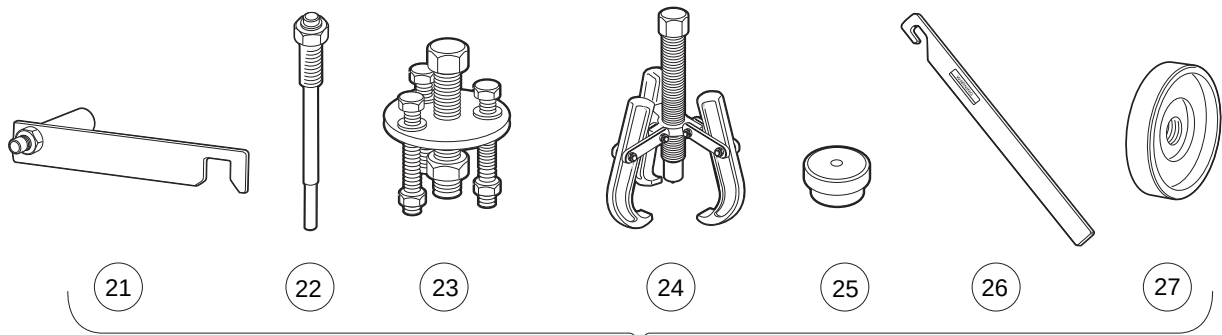
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	17 G E D
		1 2 3 4 The following tool list includes all tools available from Club Car for maintenance and service procedures for gasoline, electric, and/or diesel vehicles, both past and present models. Be sure to carefully examine the tool list for applicability to your vehicle before ordering.				
1	<u>101871001</u>	Accelerator Pedal Adjustment Tool		1	1	
2	<u>101813202</u>	Adhesive, Guide Ring, 3-Gram Tube			1	
3	<u>101641202</u>	Arbor		1		
4	<u>101831901</u>	Battery Discharge Machine, 36/48 Volt			1	
5	<u>1014305</u>	Battery Terminal Protector Spray	1	1	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	<u>1013582</u>	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	<u>102249901</u>	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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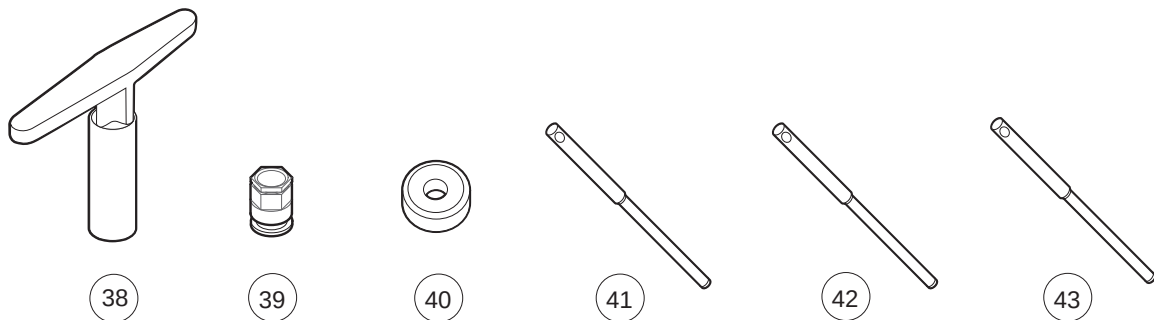
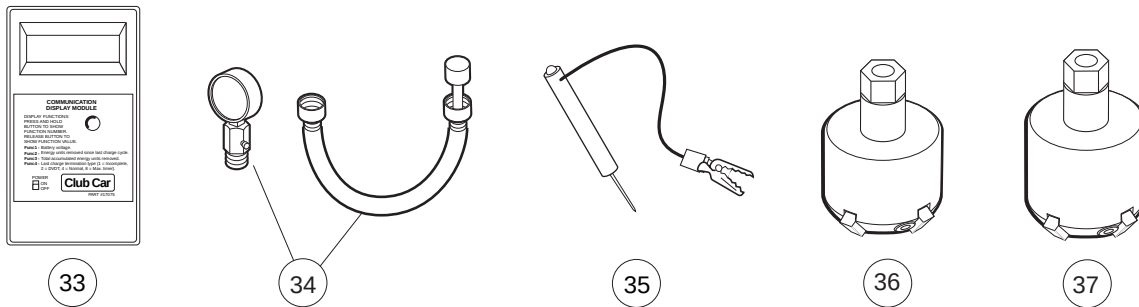
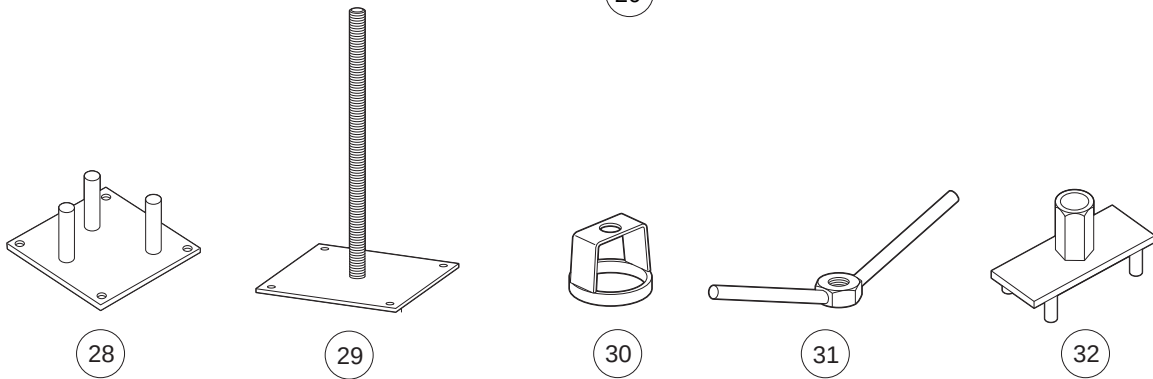
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

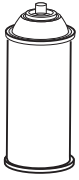
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	17 G E D
		1 2 3 4				
20	<u>1014510</u>	Clutch Tool Kit (includes items 21 - 27)		1		
21	<u>1014498</u>	Clutch Alignment Tool (for pre-unitized transaxle vehicles built prior to 1997 model year)		1		
22	<u>1014496</u>	Drive Clutch Puller (for Kawasaki engines only)		1		
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>	Drive 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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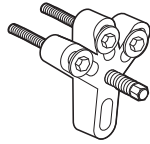
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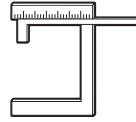
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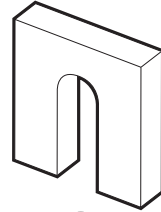
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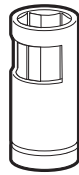
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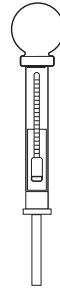
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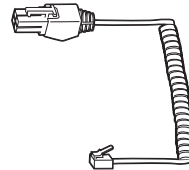
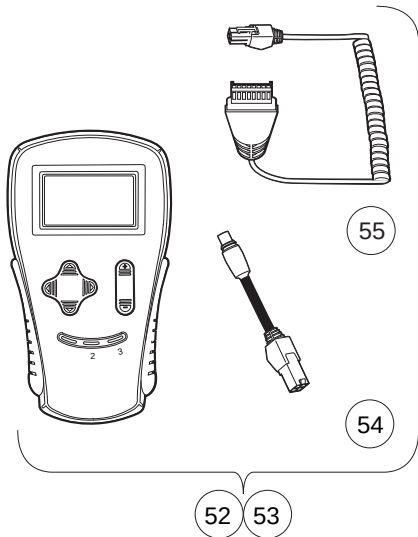
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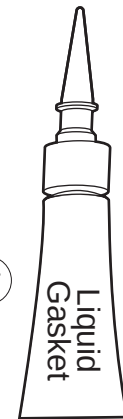
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	17
		1 2 3 4				
44	<u>1012151</u>	Dry Moly Lubricant	1	1	1	G E D
45	<u>1016627</u>	Flywheel Puller Kit (for Kawasaki Engines)		1		
46	<u>102669901</u>	Gauge, Carburetor Float Level (for Honda GX620 Gasoline Engines)		1		
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)			1	
		(includes items 54 and 55)				
53	<u>102248804</u>	IQ Display Module (IQDM-P) Kit (IQ System and IQ Plus vehicles)			1	
		(includes items 54 and 55)				
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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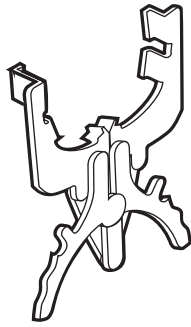
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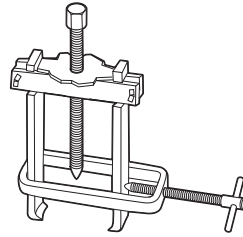
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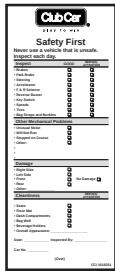
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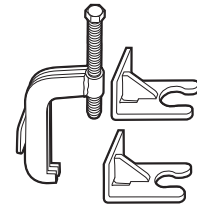
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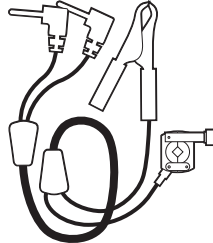
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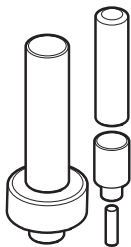
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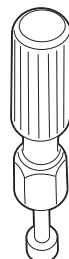
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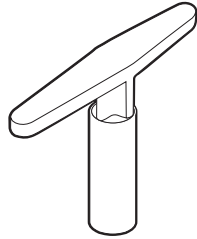
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

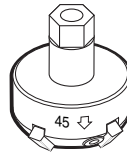
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	17
		1 2 3 4				G
62	<u>1016414</u>	Piston Ring Compressor Kit (FE290, FE350 and FE400 engines)		1		E
63	<u>1016415</u>	Piston Ring Pliers (for Kawasaki Engines)		1		D
64	<u>102668801</u>	Puller, Special Use (for Kubota D722 Diesel Engines)	1			
65	<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		



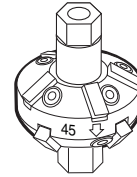
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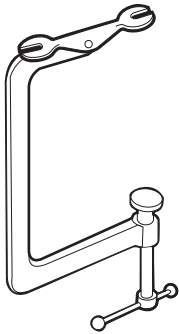
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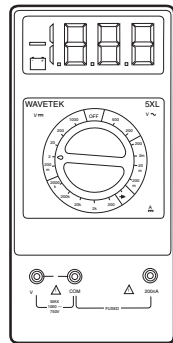
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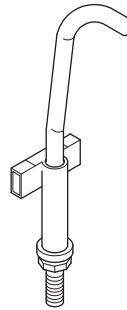
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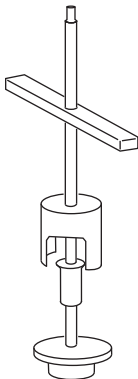
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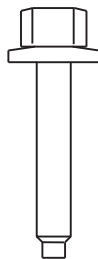
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	17 G E D
		1 2 3 4				
87	<u>1016552</u>	Valve Seat Cutter Guide		1		
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		
90	<u>1016554</u>	Valve Seat Cutter, 45°/30° (35 mm diameter)		1		
91	<u>101641101</u>	Valve Spring Compressor		1		
92	1011480	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 <u>103600501</u>.						

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