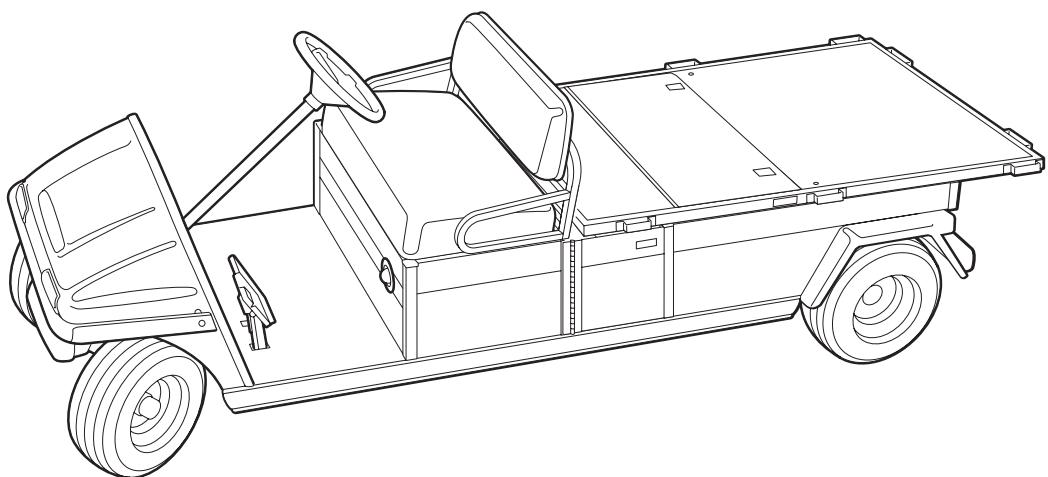


Club Car

®

**2007
Turf/Carryall 6
Illustrated Parts List**



Gasoline and Electric Vehicles

Manual Number 103209023
Edition Code 0107K1114J

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 Turf/Carryall 6 vehicles built during the 2007 model year.

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.

Club Car, Inc. reserves the right to change specifications and designs at any time without notice and without the obligation of making changes to units previously sold.

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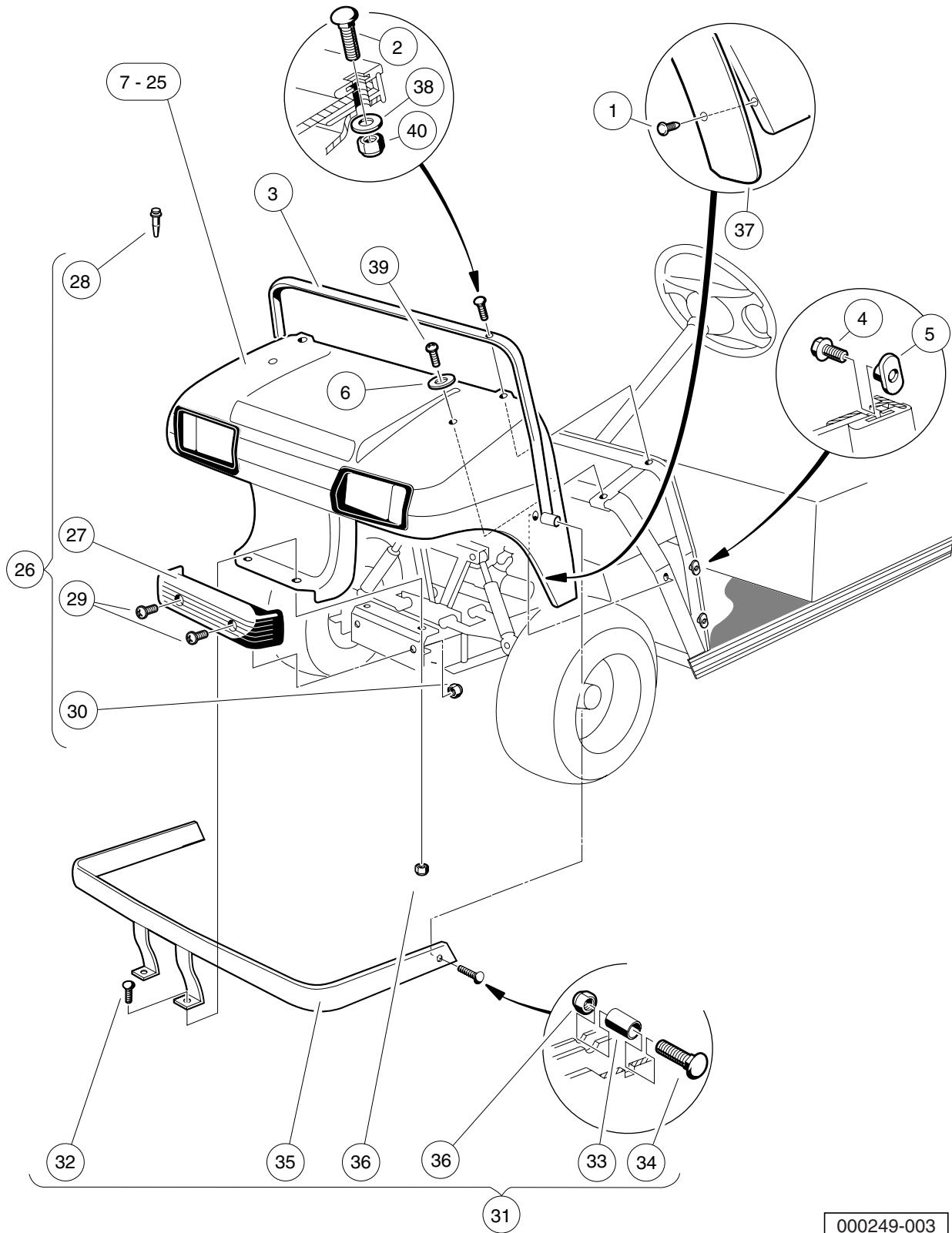
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BODY AND TRIM

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FRONT BODY AND TRIM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
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>101693909</u>	Cowl with Headlight Opening, TPO, Dark Green	1
21	<u>101693910</u>	Cowl with Headlight Opening, TPO, Black	1
22	<u>101693911</u>	Cowl with Headlight Opening, TPO, Classic Blue (Navy)	1
23	<u>101693912</u>	Cowl with Headlight Opening, TPO, Burgundy	1
24	<u>101693913</u>	Cowl with Headlight Opening, TPO, Dark Gray	1
25	<u>101693914</u>	Cowl with Headlight Opening, TPO, Safety Yellow	1
26	<u>1017080</u>	Kit, Front Bumper (includes items 27 through 30)	1
27	<u>1016868</u>	Front Bumper	1
28	<u>1016967</u>	Blind Rivet, Push Type	2
29	<u>7251</u>	Screw, 5/16-18 x 1.0 Truss-Head	2
30	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2
31	<u>101734802</u>	Kit, Heavy-Duty Bumper (includes items 32 through 36)	1
32	<u>1010435</u>	Bolt, Carriage, 5/16-18 X 1.00	2
33	<u>1010546</u>	Spacer	2
34	<u>1015405</u>	Bolt, Carriage, 5/16-18 X 2.0	2
35	N/A	Weldment, Heavy Duty Bumper	1
36	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	4
37	<u>101870401</u>	Fender Extrusion	2
38	<u>1241</u>	Washer, 5/16 Type A Flat	2
39	<u>7251</u>	Screw, 5/16-18 x 1.0 Truss-Head	2
40	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2

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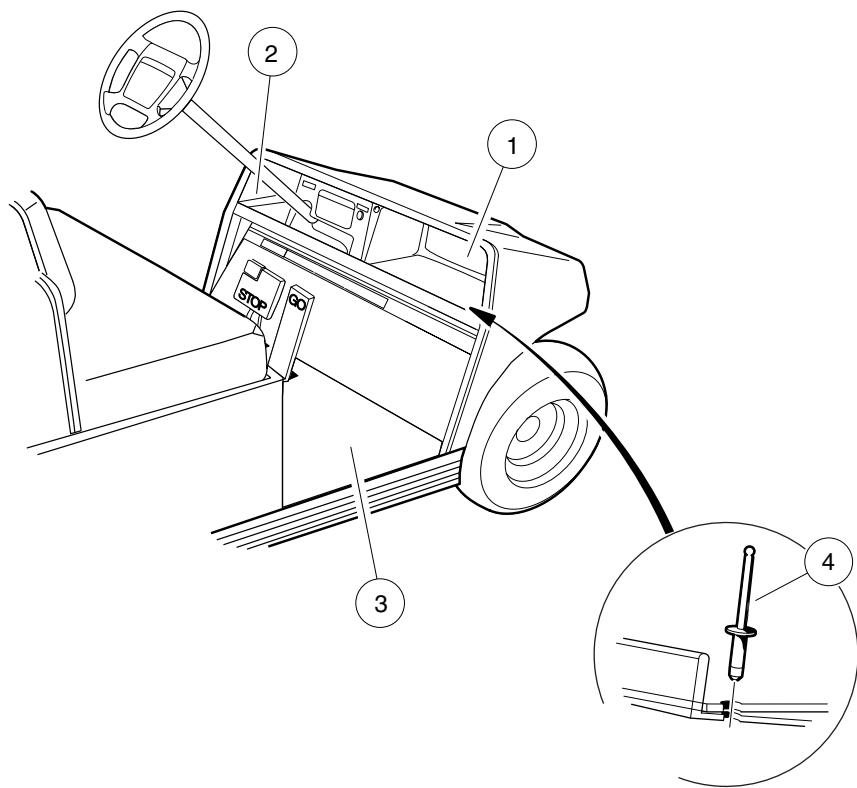
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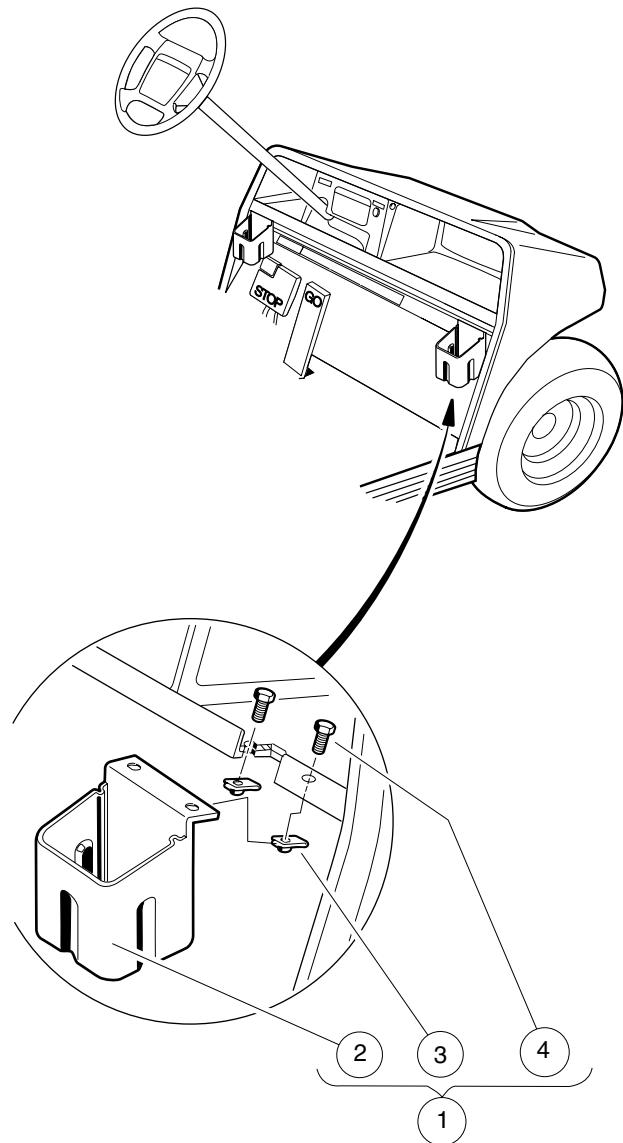
DASH POCKETS AND FLOORFORMAT

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>1013343</u>	1 2 3 4 Dash Component, Passenger-Side, Black	1
2	1013344	Dash Component, Driver-Side	1
3	<u>101503202</u>	Floormat	1
4	<u>7973</u>	Rivet, 3/16 X .400 Blind	5

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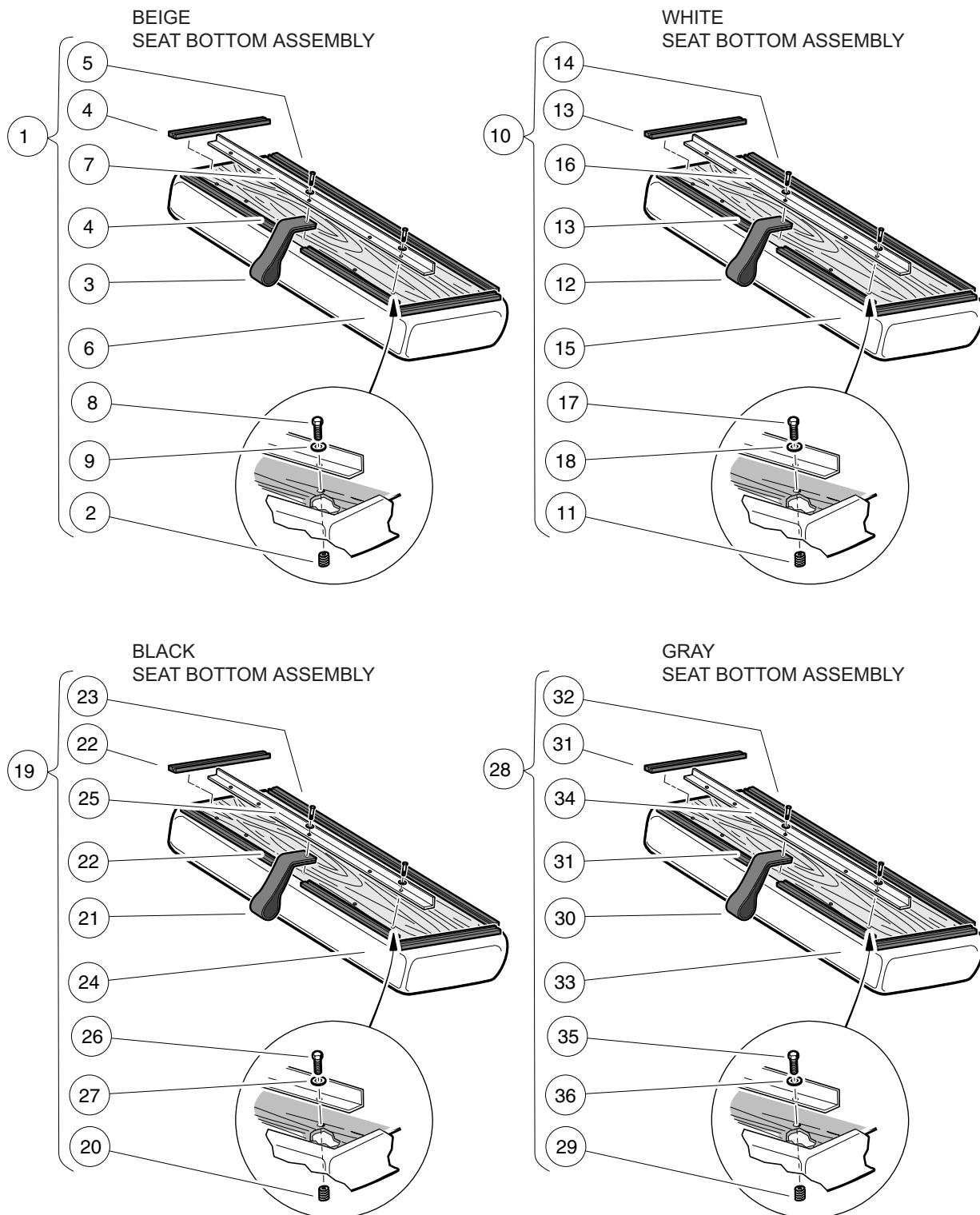
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RADIO/BEVERAGE HOLDER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1013422	Cup Holder Kit (includes items 2 through 4)	2
2	N/A	Holder, Single Cup	1
3	1016952	U-Nut, 1/4-20	2
4	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	2

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SEAT BOTTOM

ITEM	PART NO.	DESCRIPTION	QTY
		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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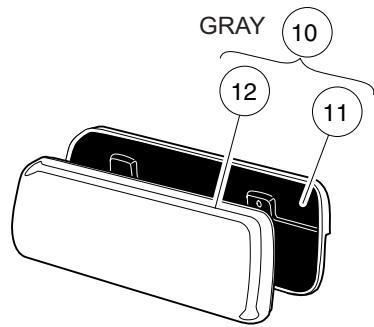
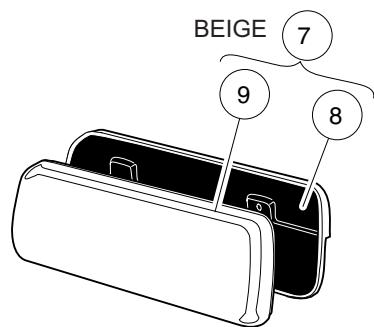
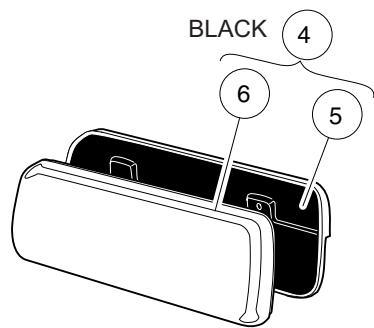
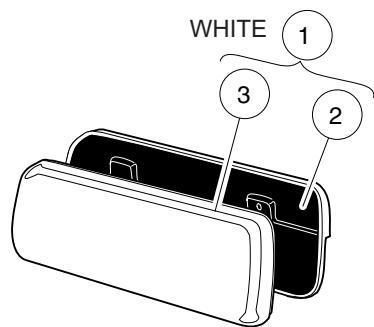
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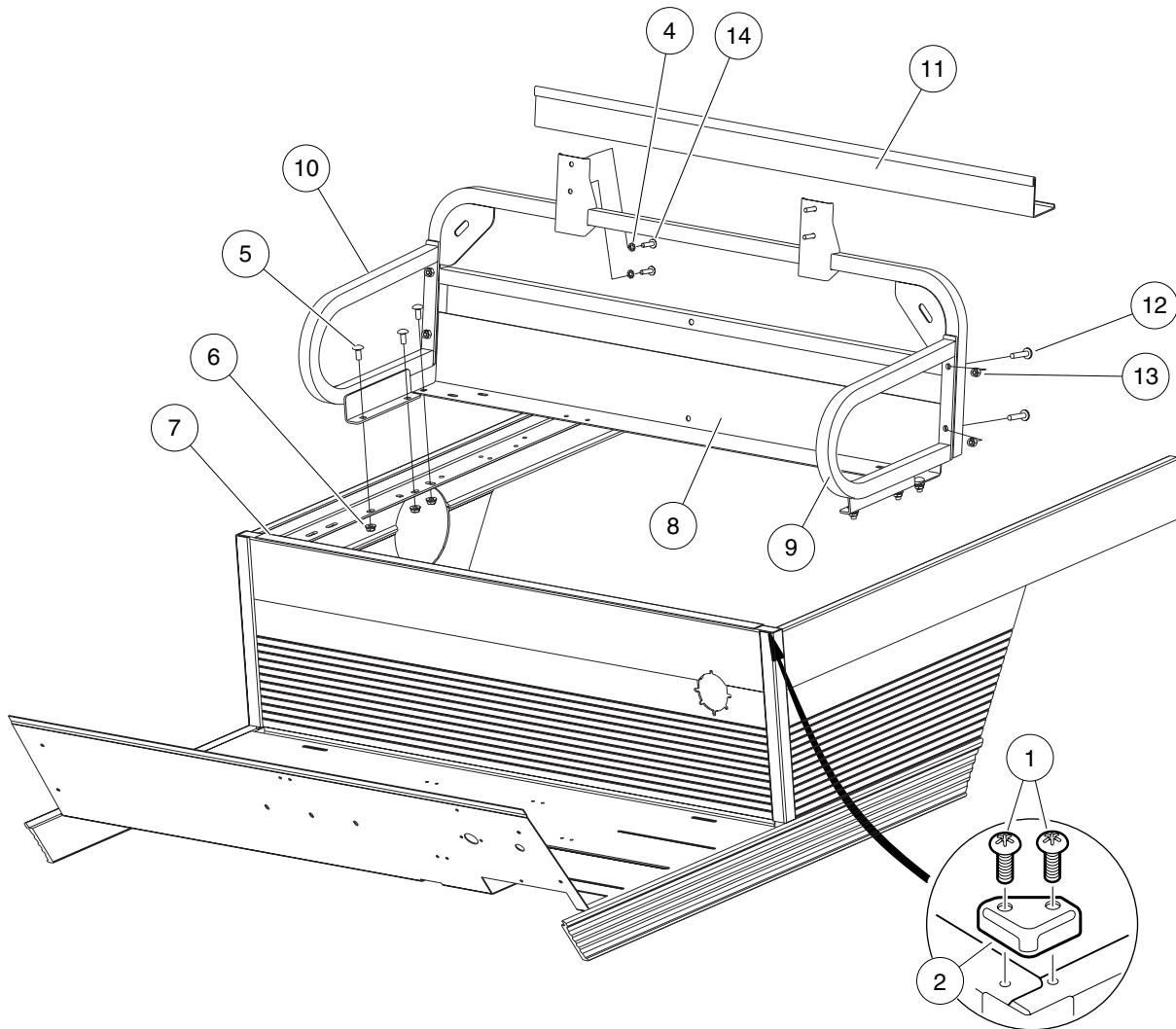
SEAT BACK ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101677701</u>	Seat Back Assembly, White (includes items 2 and 3)	1
2	<u>1016751</u>	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	<u>1016751</u>	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	<u>1016751</u>	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	<u>1016751</u>	Cap, Seat Back	1
12	<u>101675515</u>	Vinyl Seat Back-gray Svc	1

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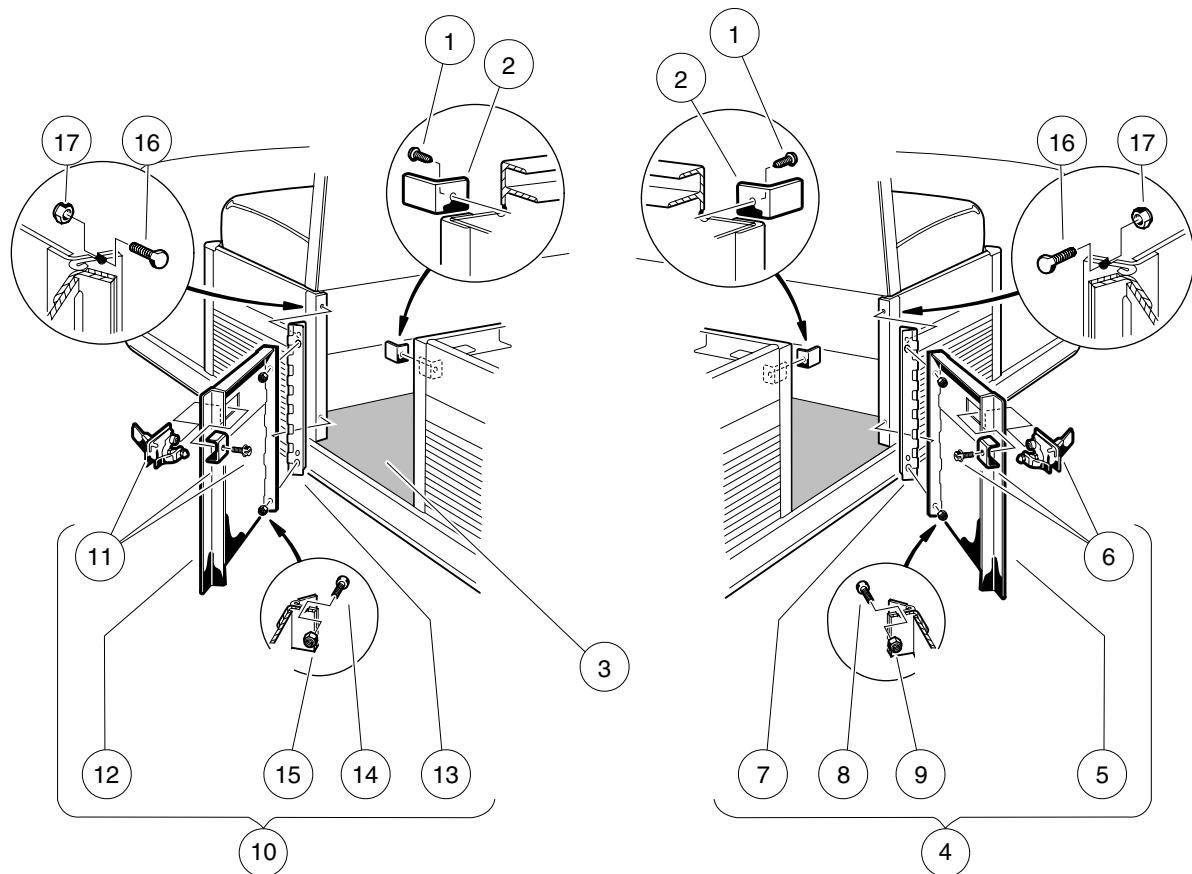
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HIP RESTRAINTS AND SEAT BACK MOUNTING

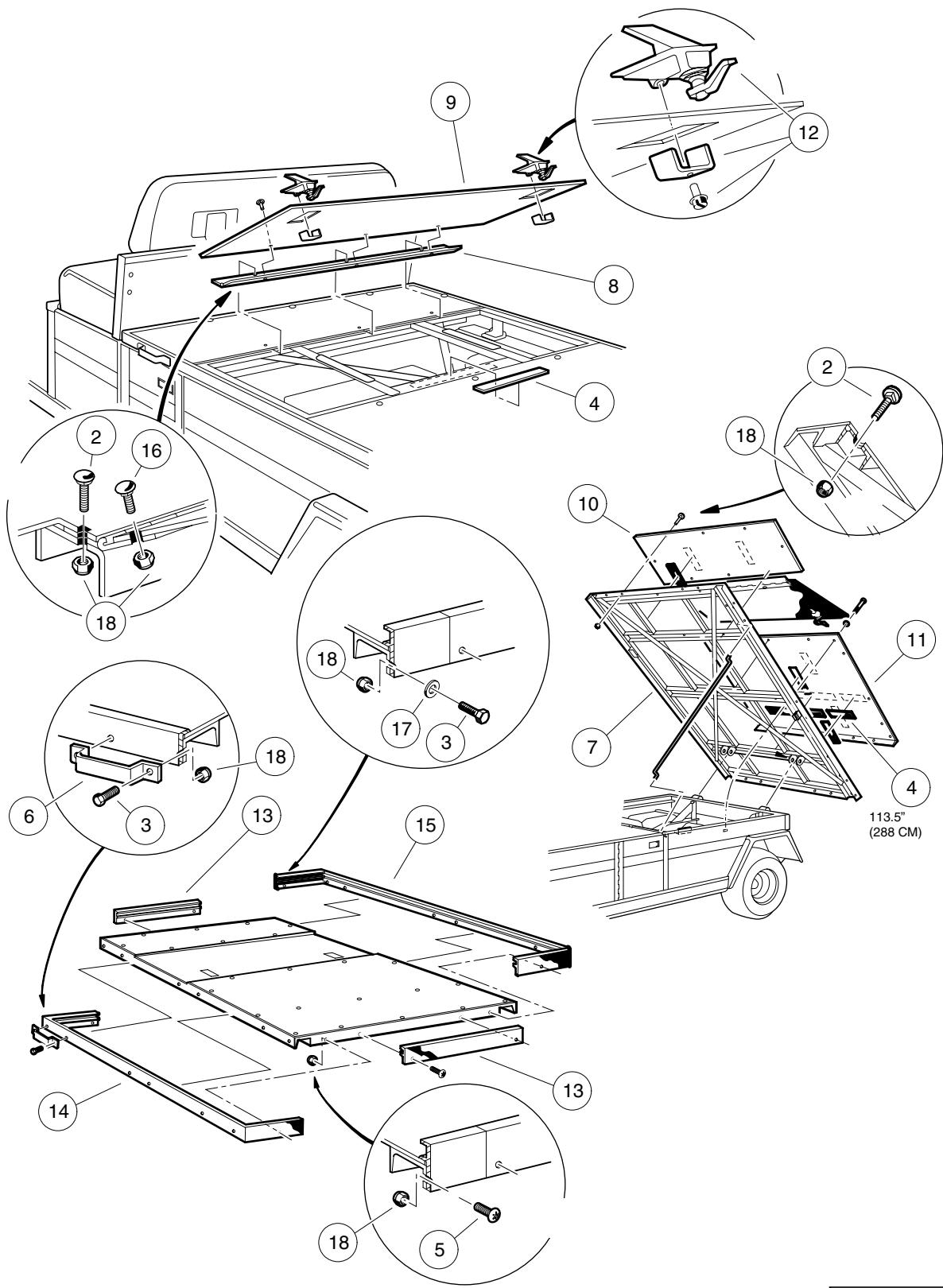
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>1014321</u>	Screw, #10 Truss-Head Torx	4
2	<u>1014387</u>	Cap, Corner	2
3	N/A	Insl, Seat Bk, Hip Restr, Ca1 (includes items 4 through 14)	1
4	<u>101946201</u>	Washer, Lock, 0.250 External-Tooth	4
5	<u>101963301</u>	Bolt, 5/16-18 X 0.75 Round-Head	6
6	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	6
7	<u>101964001</u>	Trim, Seat Bottom Front	1
8	<u>102966401</u>	Seat Back, Tube	1
9	<u>102966501</u>	Hip Restraint, Left	1
10	<u>102966502</u>	Hip Restraint, Right	1
11	<u>102989501</u>	Seal, Bed, 41-Inch	1
12	<u>103245201</u>	Screw, 5/16-18 X 1.5, Tr Tx Hd	4
13	<u>103245301</u>	Nut, Hex, Cp, Mech Def, 5/16-1	4
14	<u>8251</u>	Screw, 1/4-20 X 1.0 Truss-Head Machine	4

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SIDE DOORS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	2
2	<u>1013280</u>	Clip, Angle	2
3	<u>1016718</u>	Floormat, Rear	1
4	<u>1016954</u>	Assembly, Door, Passenger-Side (includes items 5 through 9)	1
5	N/A	Door, Passenger-Side	1
6	<u>101691401</u>	Latch, Door	1
7	<u>1016920</u>	Hinge, Door	1
8	<u>403</u>	Screw, 1/4-20 X 0.625 Hex-Head Cap	2
9	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2
10	<u>1016955</u>	Assembly, Door, Driver-Side (includes items 11 through 15)	1
11	<u>101691401</u>	Latch, Door	1
12	N/A	Door, Driver-Side	1
13	<u>1016920</u>	Hinge, Door	1
14	<u>403</u>	Screw, 1/4-20 X 0.625 Hex-Head Cap	2
15	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2
16	<u>403</u>	Screw, 1/4-20 X 0.625 Hex-Head Cap	4
17	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4

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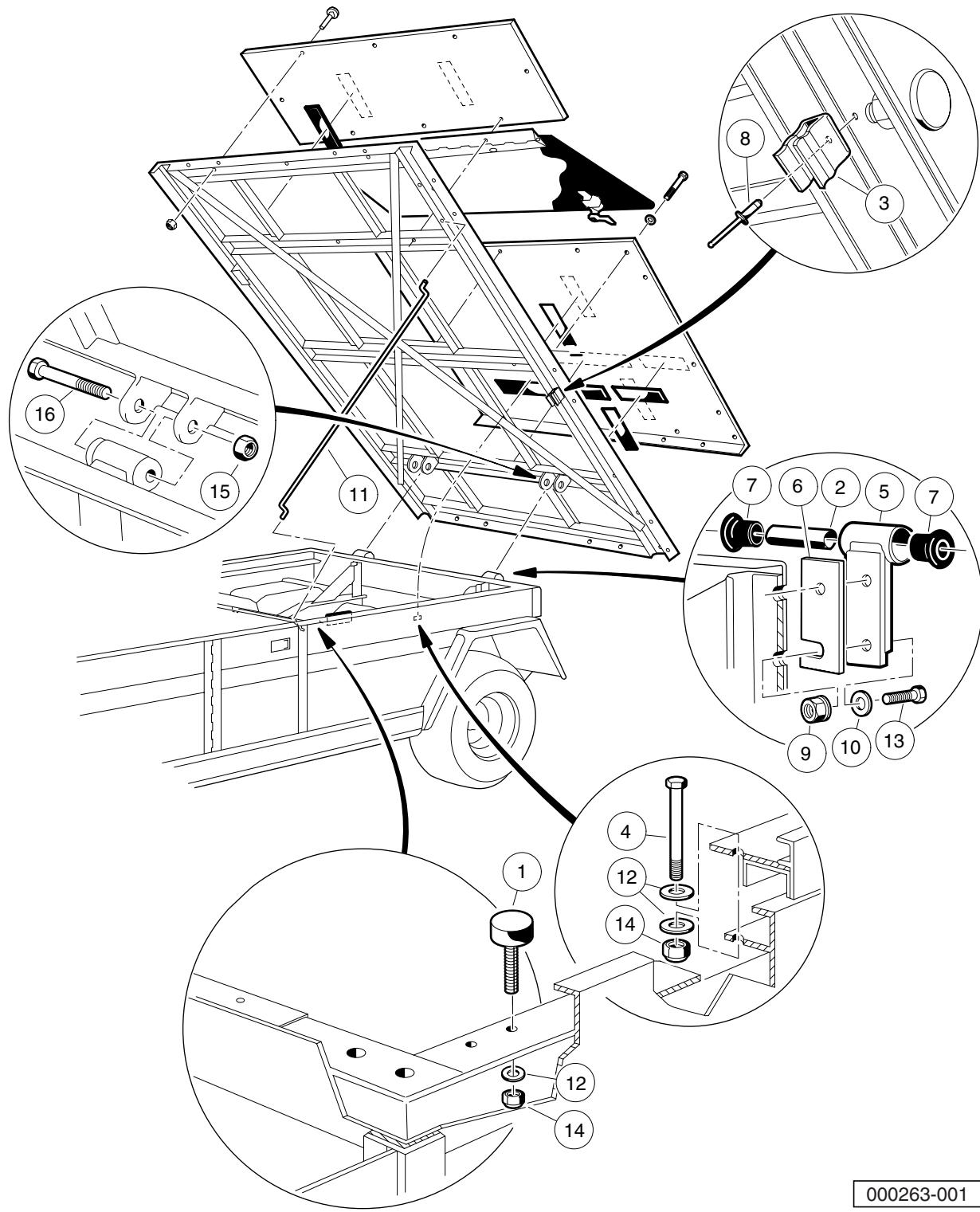
FLAT BED

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016942</u>	Assembly, Long Bed (includes items 2 through 18)	1
2	<u>1010435</u>	Bolt, Carriage, 5/16-18 X 1.00	21
3	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap	6
4	<u>1014471</u>	Tape, Vinyl Foam 1/8" x 3/4" *	A/R
5	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head	14
6	<u>1016077</u>	Bracket, Stake Side	1
7	N/A	Long Bed Frame Assembly	1
8	<u>1016881</u>	Hinge, Access Door	1
9	<u>101689101</u>	Plate, Access Door	1
10	****	Floor Plate Forward Long Bed	1
11	****	Plate Floor Rear Long Bed	1
12	<u>101691401</u>	Latch, Door	2
13	<u>1016943</u>	Trim, Long Bed, Front and Rear	2
14	<u>1016944</u>	Trim, Long Bed, Driver-Side	1
15	<u>1016948</u>	Trim, Long Bed, Passenger-Side	1
16	<u>1017077</u>	Bolt, Carriage, 5/16-18 X 0.625	3
17	<u>1241</u>	Washer, 5/16 Type A Flat	4
18	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	44
		**** Special order item available upon request.	
		* Note: Item not shown.	

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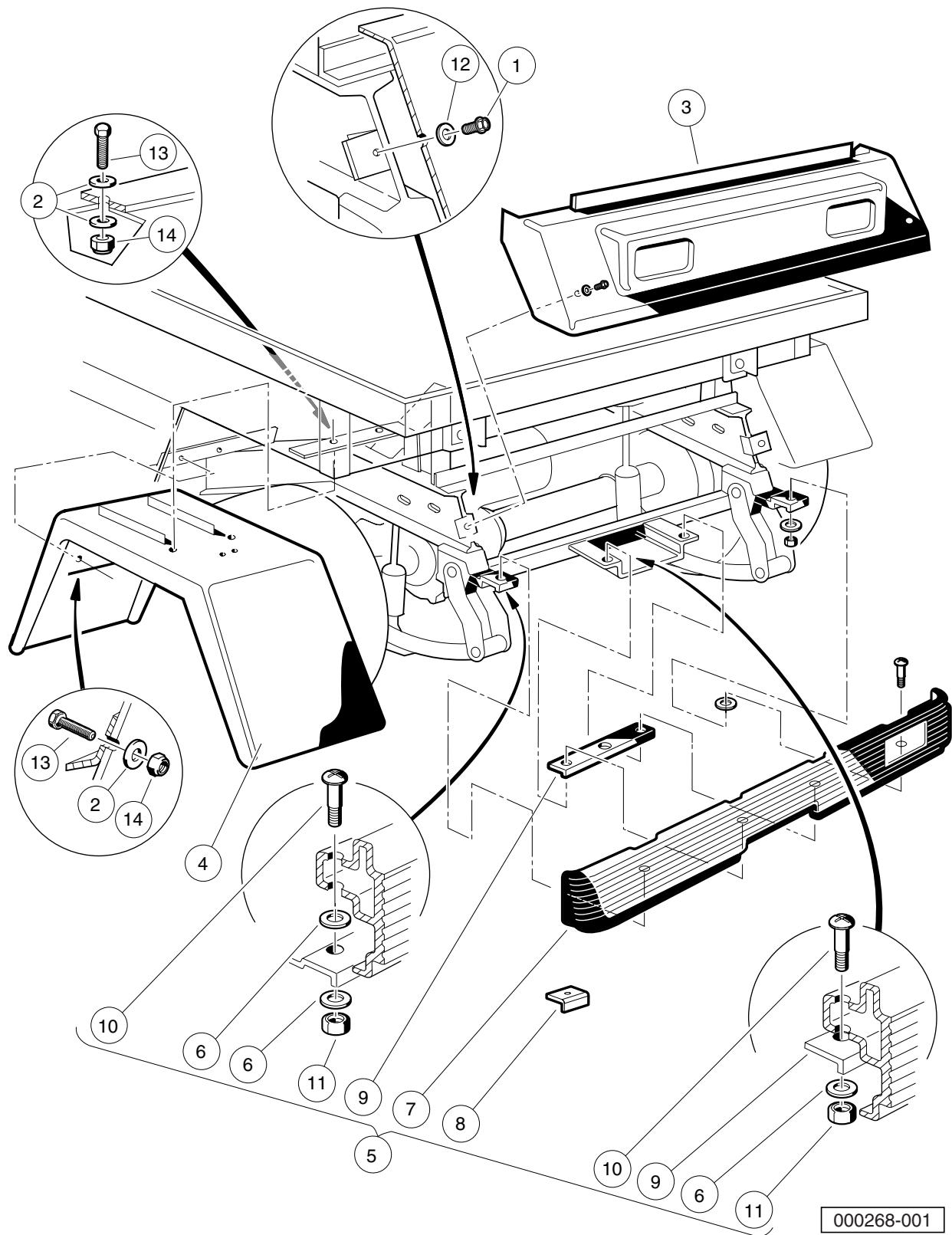
FLAT BED MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	<u>1010878</u>	Bumper, Rubber	2
2	<u>1012303</u>	Bushing, Steel	2
3	<u>1013413</u>	Clip, Rod	1
4	<u>1013872</u>	Bolt, 1/4-20 X 4.00 Hex Head	2
5	<u>1015356</u>	Hinge	2
6	<u>1015507</u>	Shim, Tilt Bed Pivot	A/R
7	<u>1015583</u>	Bushing, Urethane	4
8	<u>1015727</u>	Rivet, 1/8	1
9	<u>102065901</u>	Locknut, 3/8-16 Flanged Dimple	4
10	<u>102066001</u>	Washer, 3/8 Type B Hard Flat	4
11	<u>102259401</u>	Prop Rod, Long Bed	1
12	<u>332</u>	Washer, 1/4 Type A Narrow Flat	6
13	<u>705</u>	Screw, Cap-hex Hd 3/8-16x1.25	4
14	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
15	<u>8754</u>	Locknut, 3/8-16 Hex	2
16	<u>8755</u>	Screw, 3/8-16 X 3.375 Hex Cap	2

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REAR BODY TRIM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
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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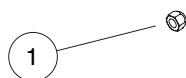
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WHEELS AND TIRES

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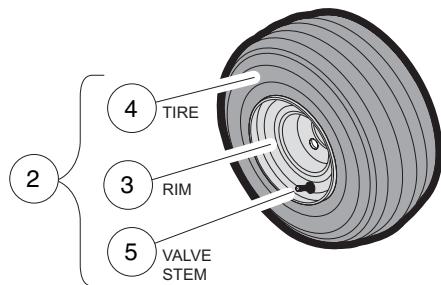
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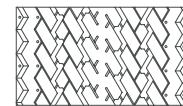
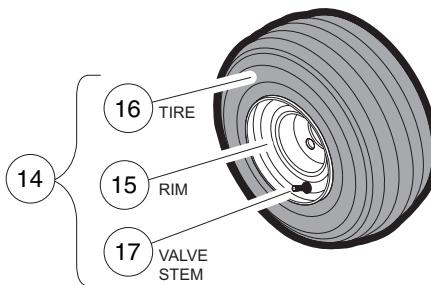
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FOR FRONT OR REAR

BEIGE RIMS



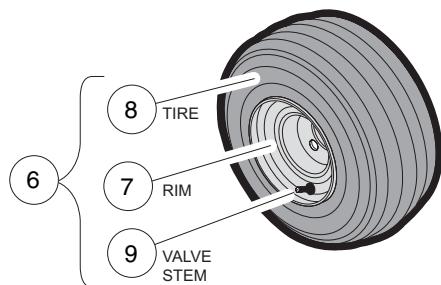
WHITE RIMS



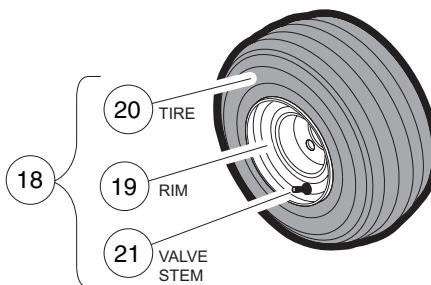
PREMIUM TREAD

FOR REAR ONLY

BEIGE RIMS



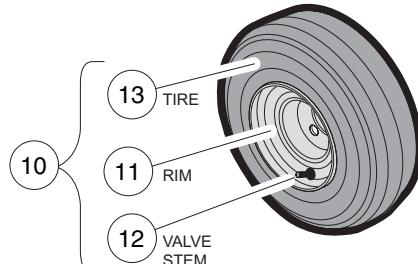
WHITE RIMS



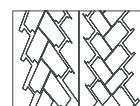
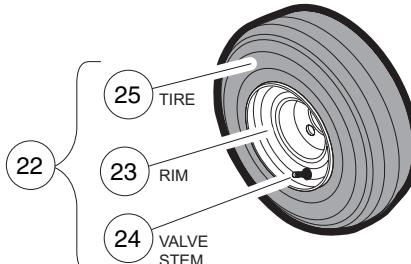
EXTRA TRACTION
TREAD

FOR FRONT ONLY

BEIGE RIMS



WHITE RIMS



DURO HF 232 TREAD

000269-003

WHEELS AND TIRES

ITEM	PART NO.	DESCRIPTION	QTY
		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	<u>101769302</u>	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	<u>101769302</u>	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.

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DECALS

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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.

CCI 103205401

⚠ WARNING

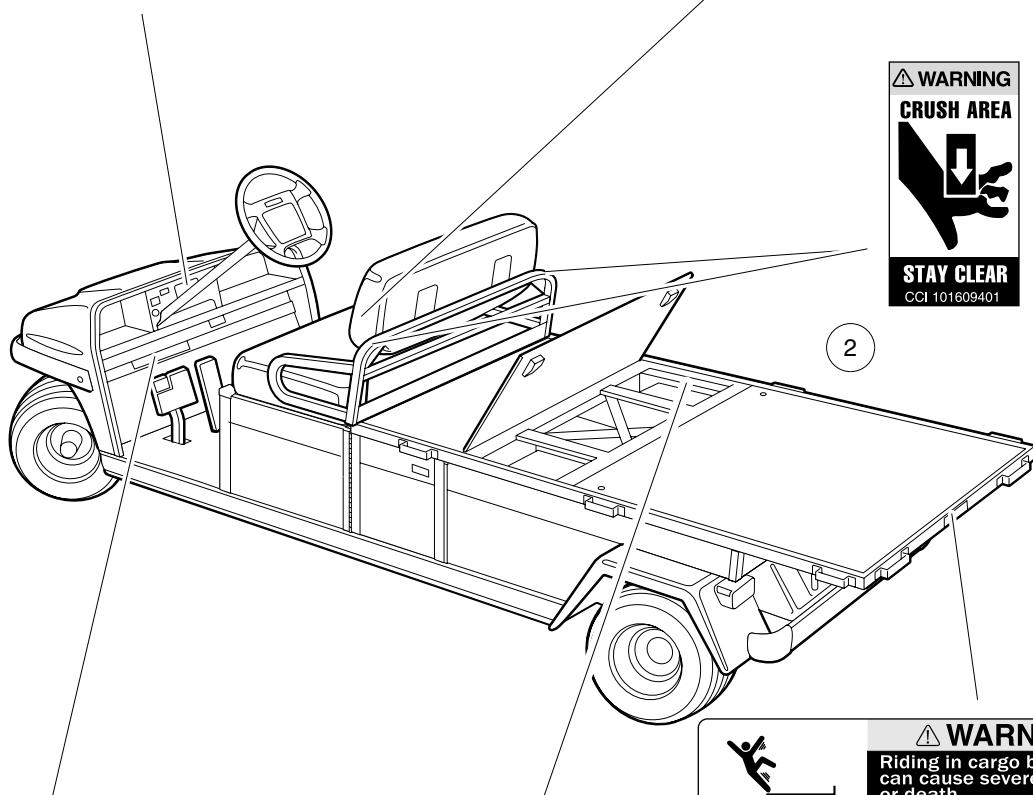
- BATTERY EXPLOSION COULD RESULT IN SEVERE PERSONAL INJURY.**
- Do not store items in battery compartment.
 - Place Run/Tow switch in TOW position before:
 - Disconnecting or connecting battery cables
 - Towing this vehicle
 - Extended storage
 - Servicing the vehicle



CCI 102845101

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⚠ WARNING

Riding in cargo bed
can cause severe injury
or death.
Do not ride in cargo bed..

CCI 101553901

⚠ DANGER / POISON



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.

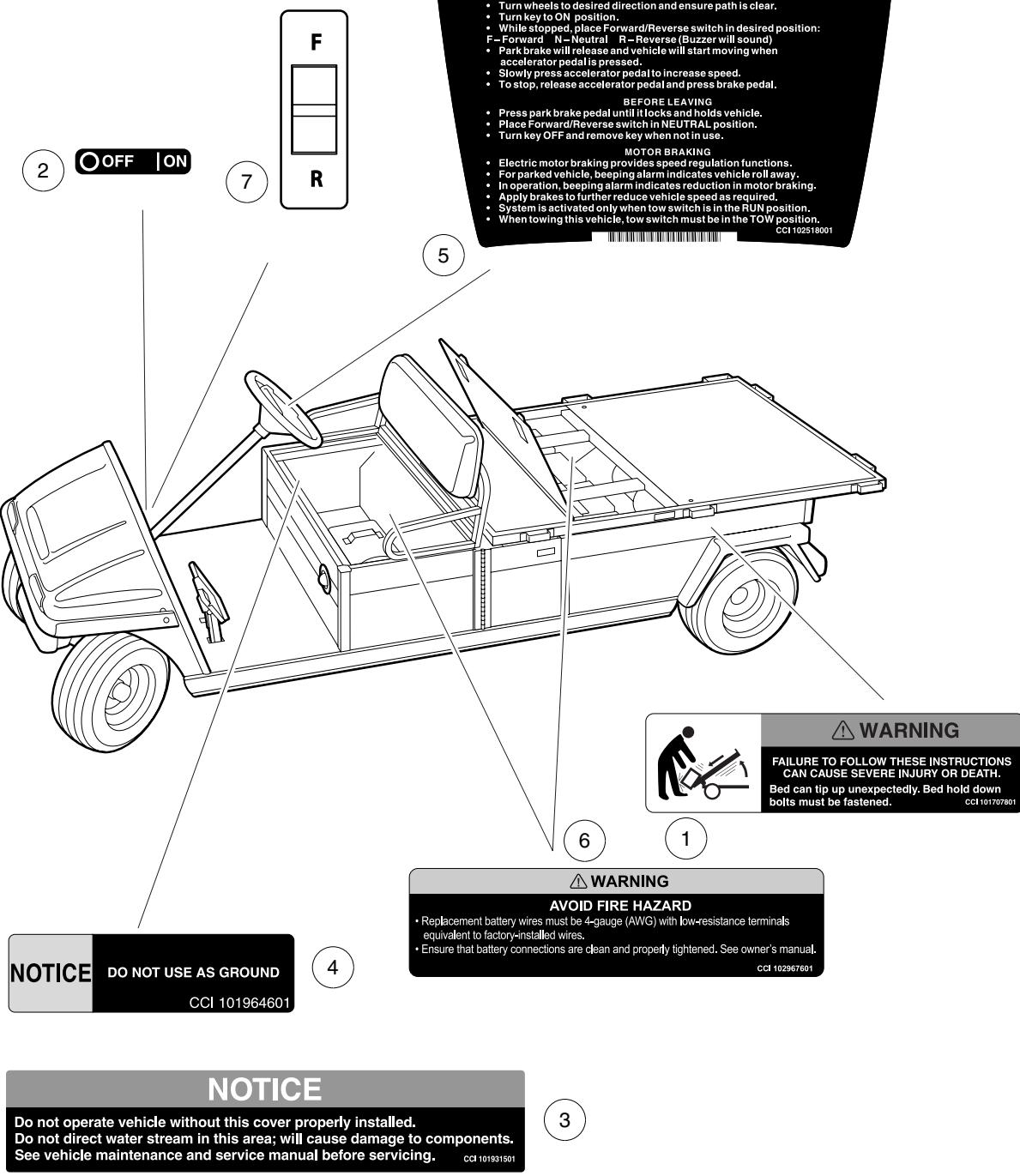
- Cargo should be evenly spread over the floor of the cargo bed as far forward as possible and secured.
- For vehicle stability, when fully loaded, drive slowly and avoid stopping on or backing down steep hills.
- Avoid top heavy loads. See owner's manual.
- When driving on uneven terrain or down steep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

CCI 101960001

000632-001

DECALS – ELECTRIC CARRYALL 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	3
1	<u>101553901</u>	Decal, Bed Load Warning	1
2	<u>101609401</u>	Decal, Crush Area Warning	2
3	<u>101960001</u>	Decal, Vehicle Loading	1
4	<u>102845101</u>	Decal, Tow Switch	1
5	<u>103205401</u>	Decal, Warning, Rollover, Utl	1

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DECALS – ELECTRIC CARRYALL 6, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Decal, Bed Hold-Down Bolts	1
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>102518001</u>	Decal, Operating Instr, Elec	1
6	<u>102967601</u>	Decal, Warning, 4 Gauge Wire	1
7	<u>103210301</u>	Decal, Forward/Reverse, Electric	1

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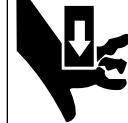
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⚠ WARNING

- 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.

CCI 103205401

⚠ WARNING
CRUSH AREA


STAY CLEAR

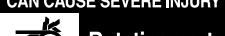
CCI 101609401

⚠ WARNING
GASOLINE EXPLOSION / FIRE.

- Can cause severe injury or death.
- No smoking, sparks, or open flame.
- Stop engine, allow to cool before refueling.
- Turn fuel valve (→) on during operation.
- (→) off during storage or transport.

CCI 101547601

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⚠ WARNING
CAN CAUSE SEVERE INJURY
**Rotating parts****HOT****manifold & muffler**

KEEP CLEAR CCI 101960501

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⚠ WARNING

- Riding in cargo bed can cause severe injury or death.
Do not ride in cargo bed.

CCI 101539001

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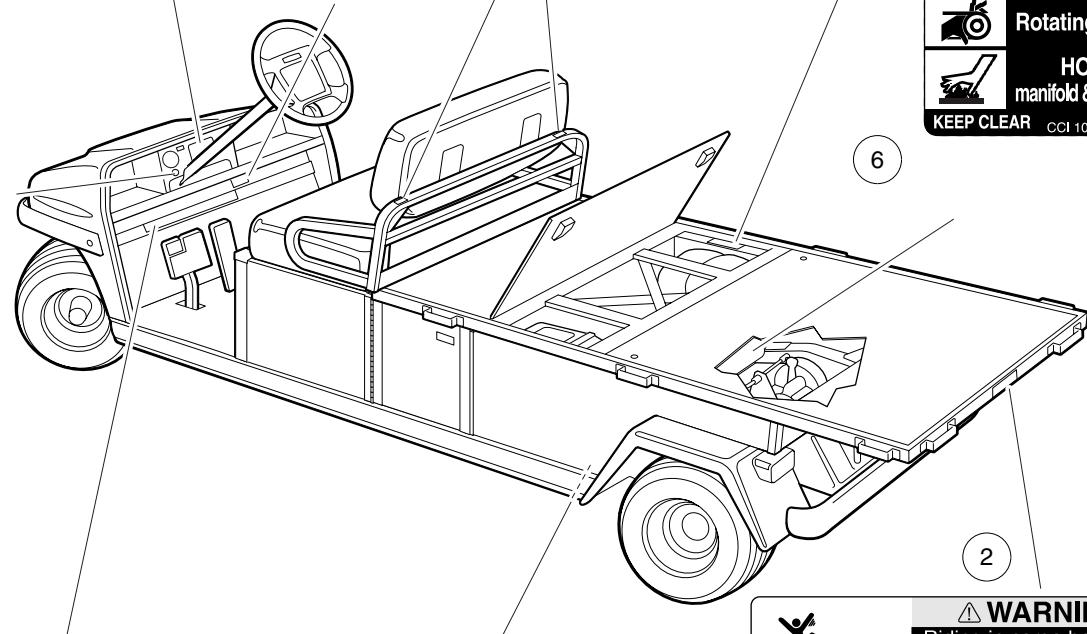

⚠ WARNING

- Negative frame ground. Can cause severe injury.
Do not contact positive (+) battery post or cable to frame.
Disconnect negative battery lead first.


⚠ WARNING

- Excessive speed.
Can cause severe injury or death.
Do not tamper with engine governor adjustment.

CCI 101915201


**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.

CCI 101960001

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000634-001

DECALS – GASOLINE TURF/CARRYALL 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101547601</u>	Decal, Gasoline Explosion/Fire Warning	1
2	<u>101553901</u>	Decal, Bed Load Warning	1
3	<u>101609401</u>	Decal, Crush Area Warning	2
4	<u>101915201</u>	Decal, Frame Ground and Governor Warning	1
5	<u>101960001</u>	Decal, Vehicle Loading	1
6	<u>101960501</u>	Decal, Rotating Parts/Hot Manifold	2
7	<u>103205401</u>	Decal, Warning, Rollover, UtI	1

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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 START ENGINE

- Place shift lever in "N" - Neutral position.
- Depress brake pedal.
- Turn key switch to "START" position and release.

TO OPERATE VEHICLE

- Make sure wheels are turned in desired direction.
- Be sure nothing is in your path.
- While vehicle is stopped, and engine is at idle, select vehicle direction by placing shift lever or switch in desired position.
F – Forward N – Neutral R – Reverse (Buzzer will sound)
- Park brake will release when accelerator pedal is pushed.
- Slowly push accelerator pedal to increase speed.
- Engine must be at idle before moving shift lever.

TO STOP VEHICLE

- Release accelerator pedal and push brake pedal.
- After stopping, firmly push park brake until it locks.
- Turn key to "OFF" position, remove key and place shift lever in straight up neutral position when not in use.

CCI 101693201

• Read owner's manual and safety warnings located on dash panel prior to driving.

- Study and understand controls.

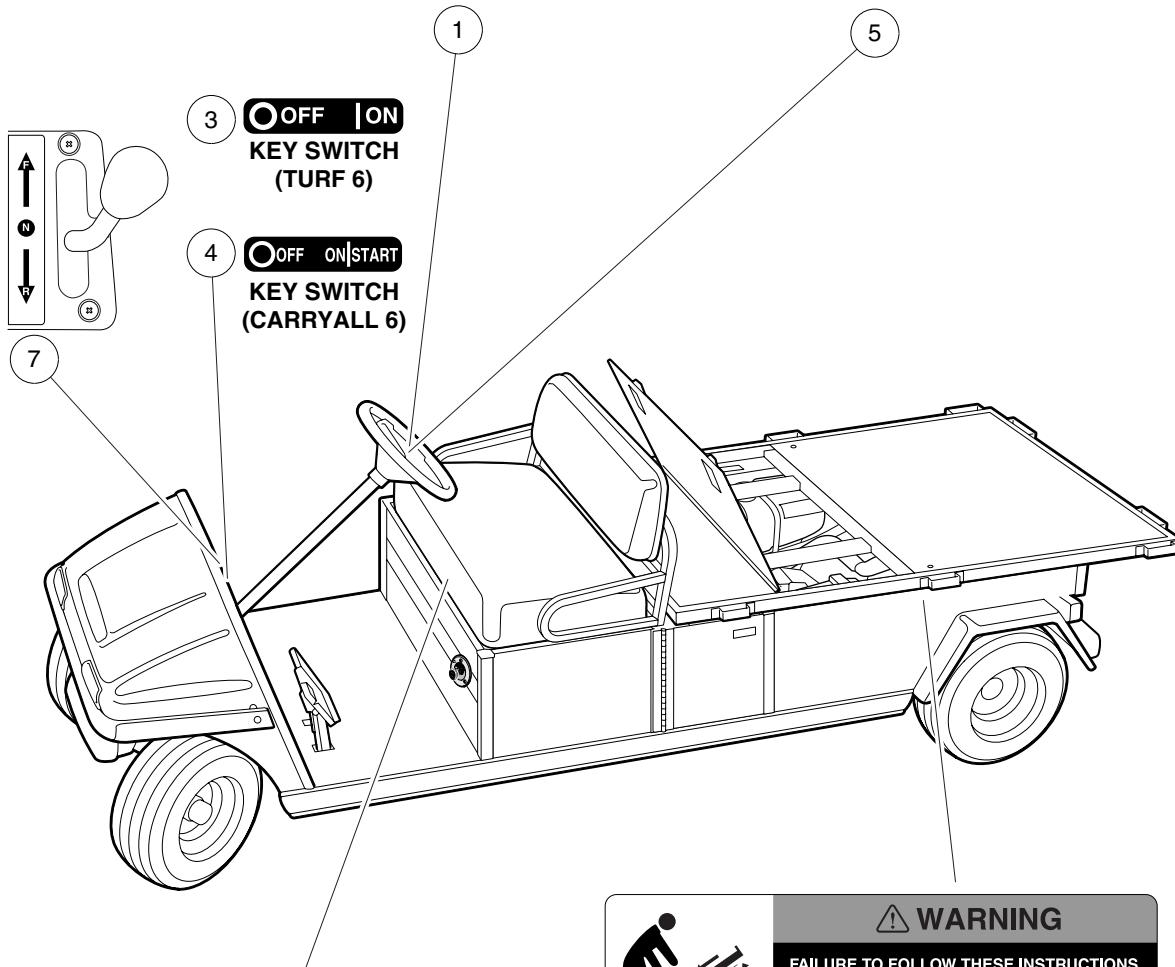
TO OPERATE

- 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



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000635-001

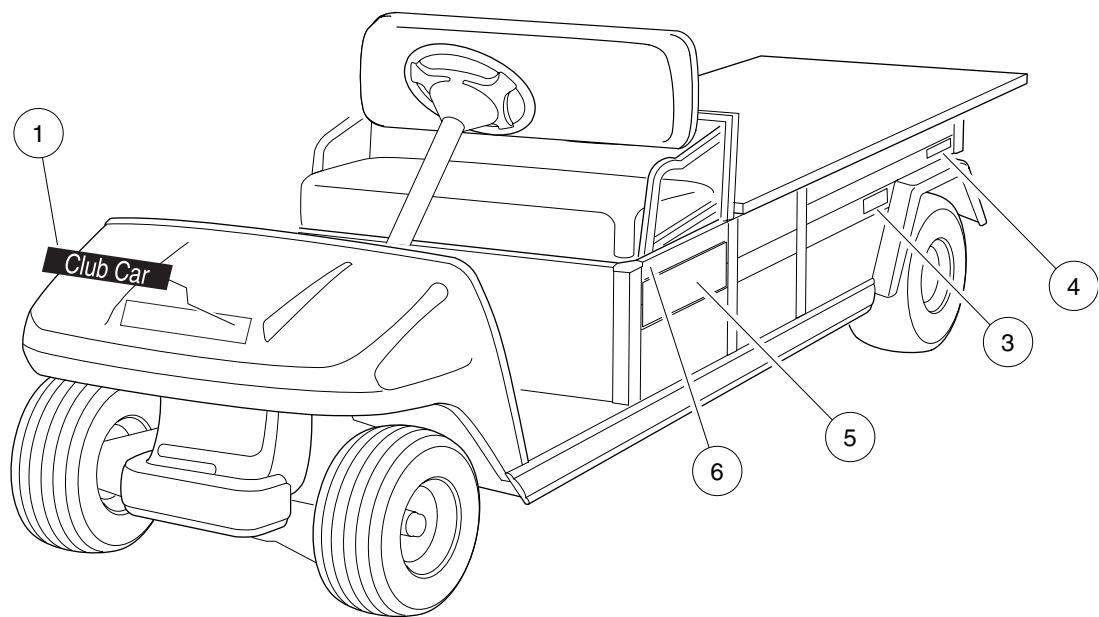
DECALS – GASOLINE TURF/CARRYALL 6, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		3
1	<u>101693201</u>	Decal, Operating Instructions, Key-Start	1	G
2	N/A	Decal, Bed Hold-Down Bolts	1	
3	<u>101825101</u>	Decal, Off/On	1	
4	<u>101825102</u>	Decal, Off/On/Start	1	
5	<u>102519201</u>	Decal, Operating Instr, Gas	1	
6	<u>103205501</u>	Decal, Run/Service Switch	1	
7	<u>103210201</u>	Decal, Forward/Reverse, Gas	1	E

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000674-001

BADGING DECALS, CARRYALL 6 – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>101670201</u>	1 2 3 4 Nameplate Kit (silver)	1
2	N/A	Instl, Decal, Ca6 IQ Plus (includes items 3 through 6)	1
3	<u>102842401</u>	Decal, IQ Plus	2
4	<u>103234301</u>	Decal, Badge, IR	2
5	<u>103261001</u>	Decal Ca 6 Side Panel	2
6	<u>103284201</u>	Decal Ca6/tp4/tp6 Bar	2

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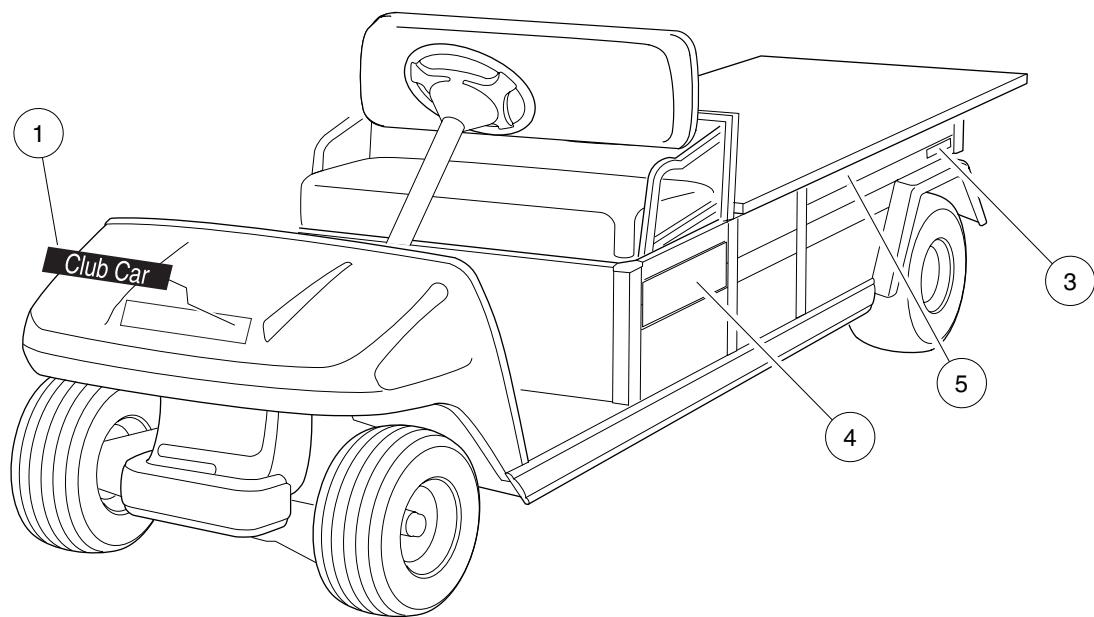
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BADGING DECALS, CARRYALL 6 – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>101670201</u>	1 2 3 4 Nameplate Kit (silver)	1
2	N/A	Decal Instl Ca Vi Gas (includes items 3 through 5)	1
3	<u>103234301</u>	Decal, Badge, IR	2
4	<u>103261001</u>	Decal Ca 6 Side Panel	2
5	<u>103284201</u>	Decal Ca6/tp4/tp6 Bar	2

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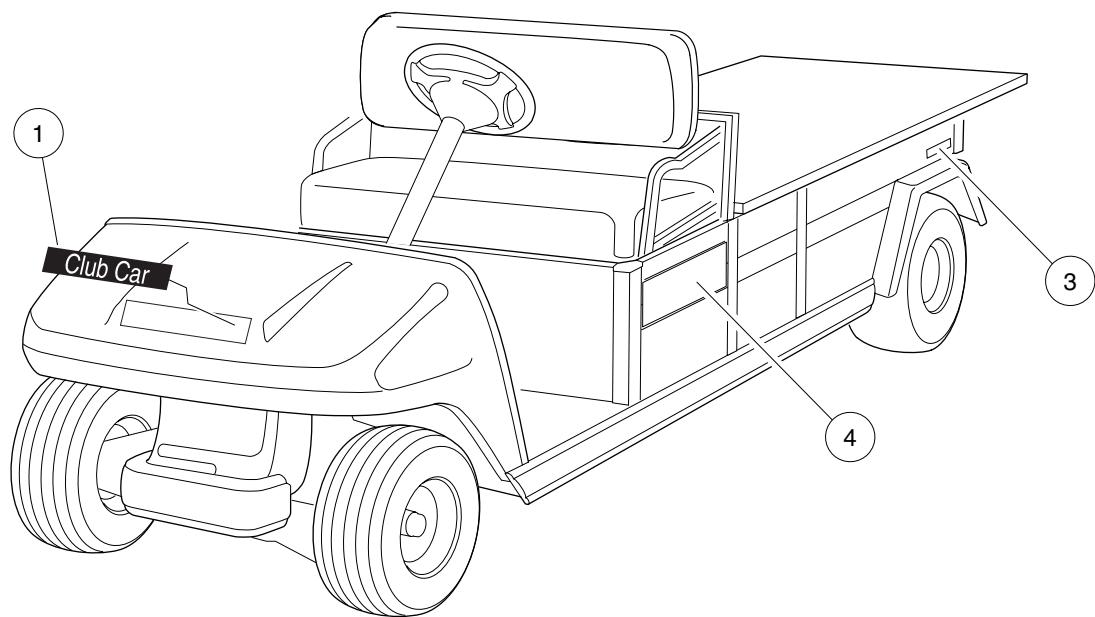
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000674-003

BADGING DECALS, TURF 6 – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>101670201</u>	1 2 3 4 Nameplate Kit (silver)	1
2	N/A	Decal Instl Turf 6 11 Hp Gas (includes items 3 and 4)	1
3	<u>103234301</u>	Decal, Badge, IR	2
4	<u>103260201</u>	Decal Turf 6 Side Panel	2

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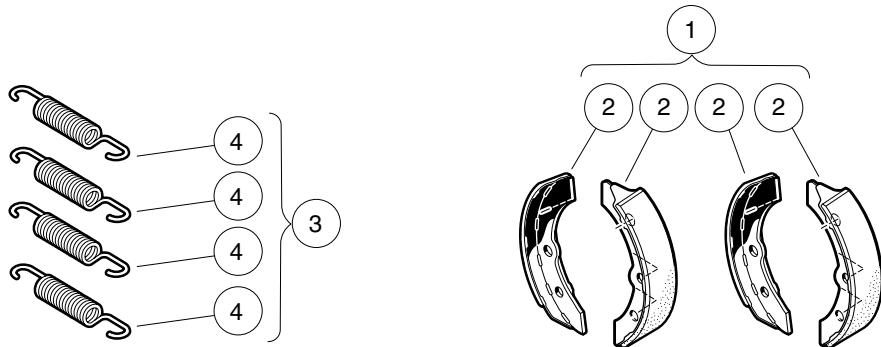
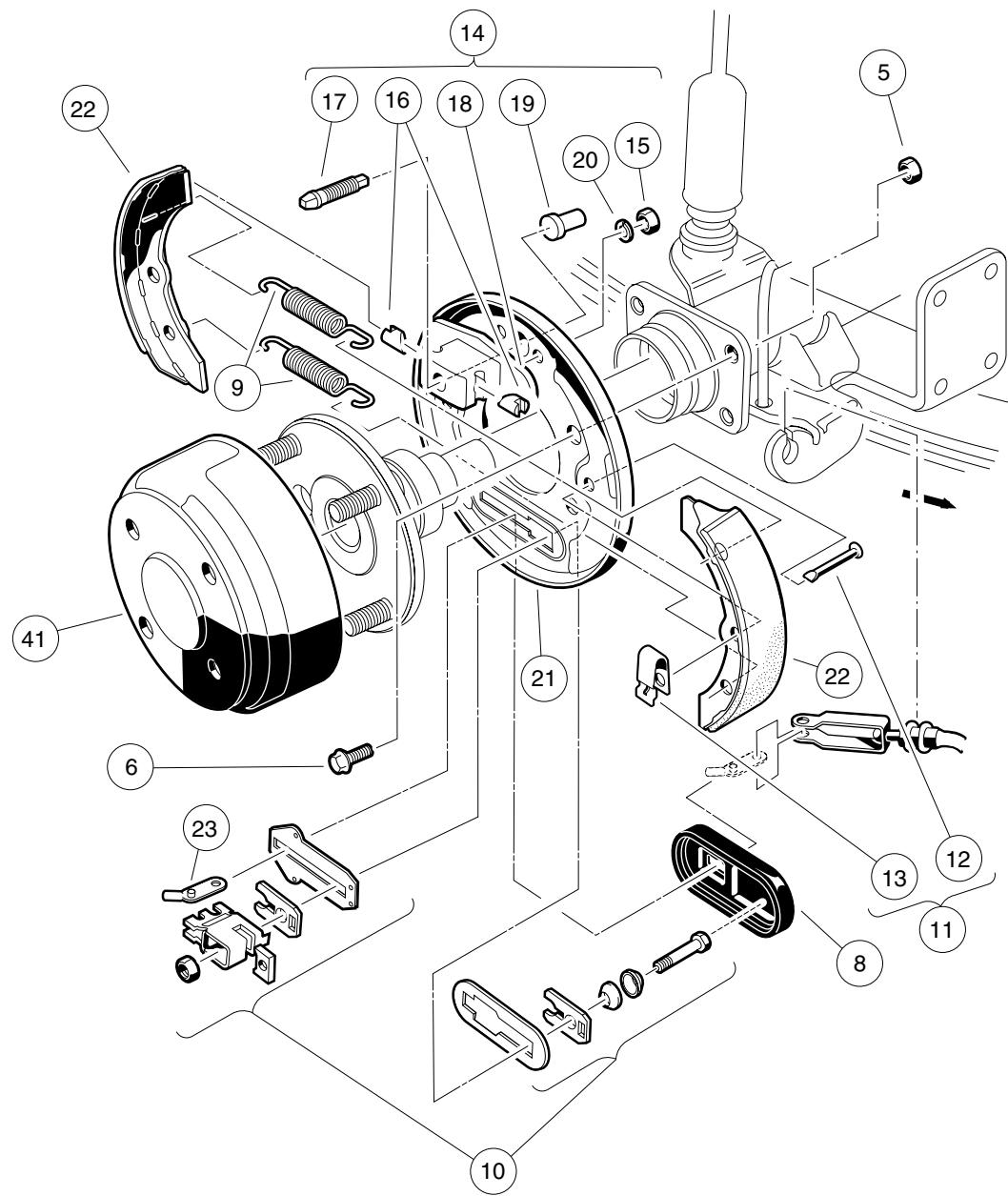
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BRAKES, PEDAL, AND CABLE ASSEMBLIES

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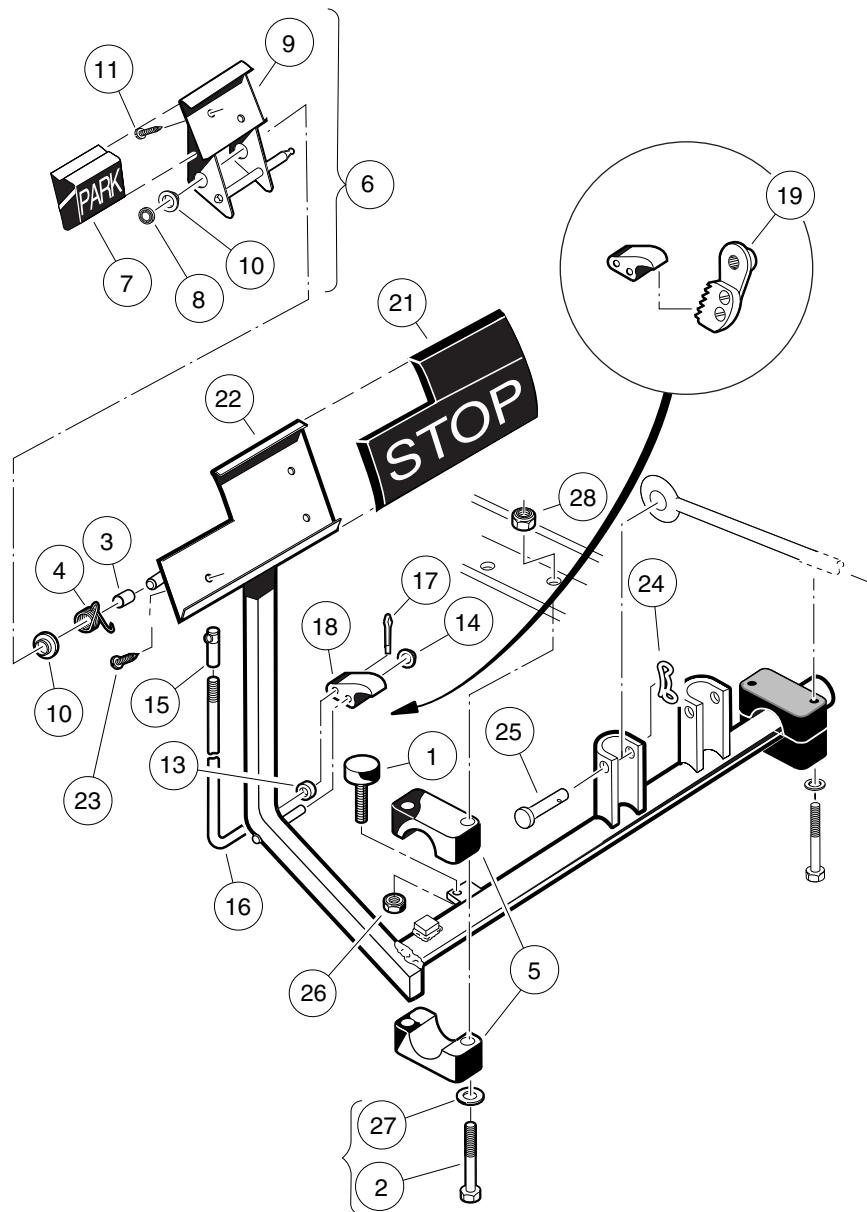
REAR BRAKE ASSEMBLY, MANUALLY-ADJUSTED – VEHICLES WITH 4-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101146302</u>	Kit, Non-Asbestos Brake Shoe (includes item 2)	1
2	N/A	Shoe Brake Manual Adj	4
3	<u>1011464</u>	Package, Brake Spring (includes item 4)	1
4	N/A	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	N/A	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	N/A	Pin	2
13	N/A	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	N/A	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 Helical Split	2
21	N/A	Backing Plate, Left-Hand	1
22	N/A	Shoe Brake Manual Adj	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	N/A	Backing Plate, Right-Hand	1
27	N/A	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	N/A	Pin	2
31	N/A	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	N/A	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 Helical Split	2
39	N/A	Shoe Brake Manual Adj	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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000187-003

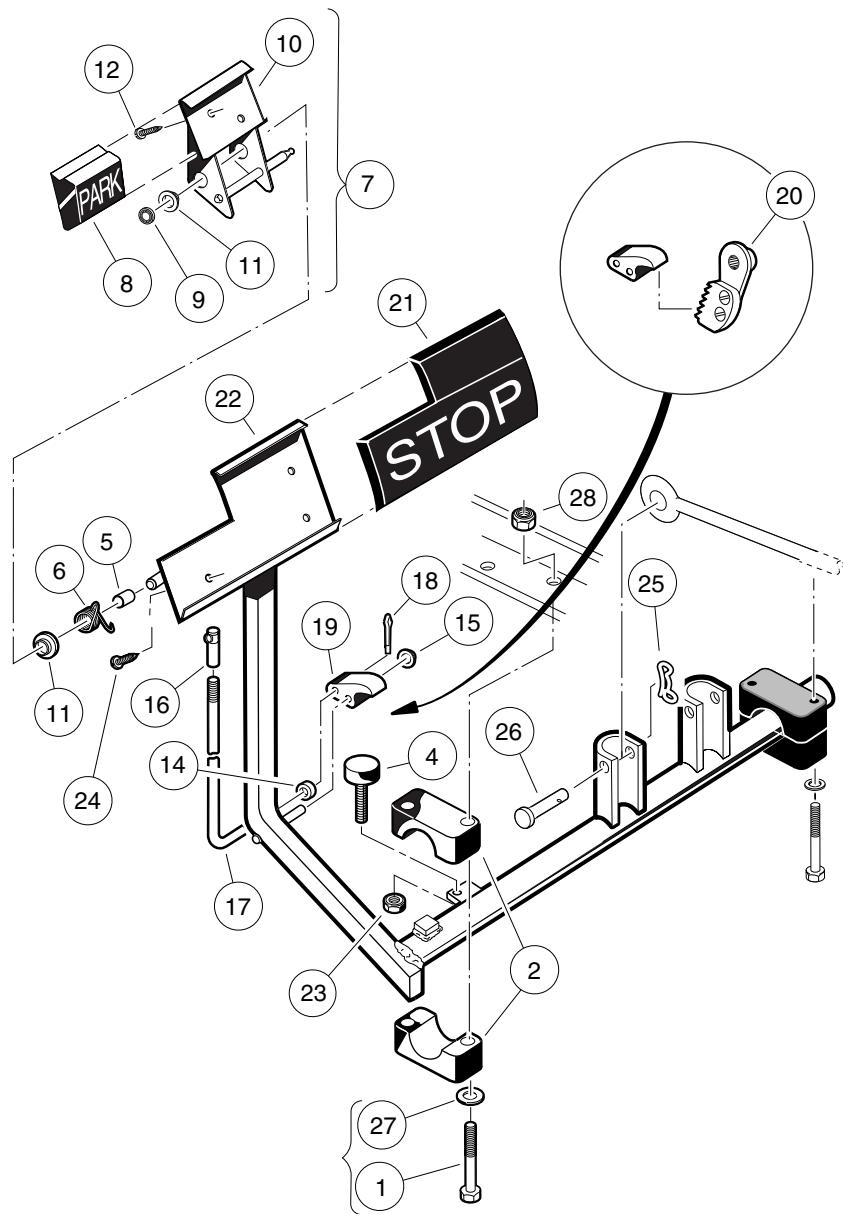
BRAKE PEDAL ASSEMBLY – GASOLINE VEHICLES

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	N/A	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

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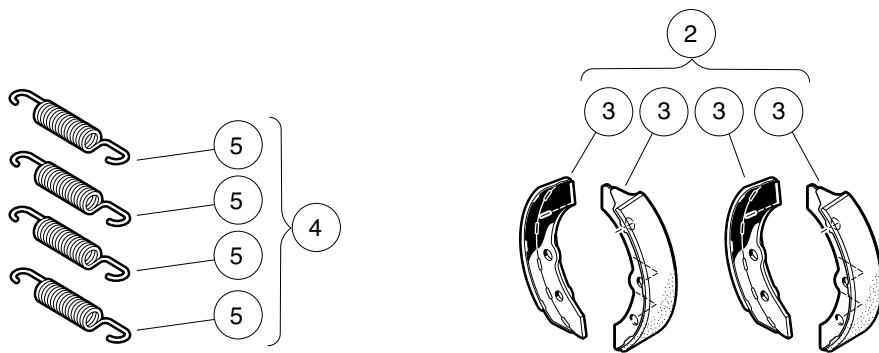
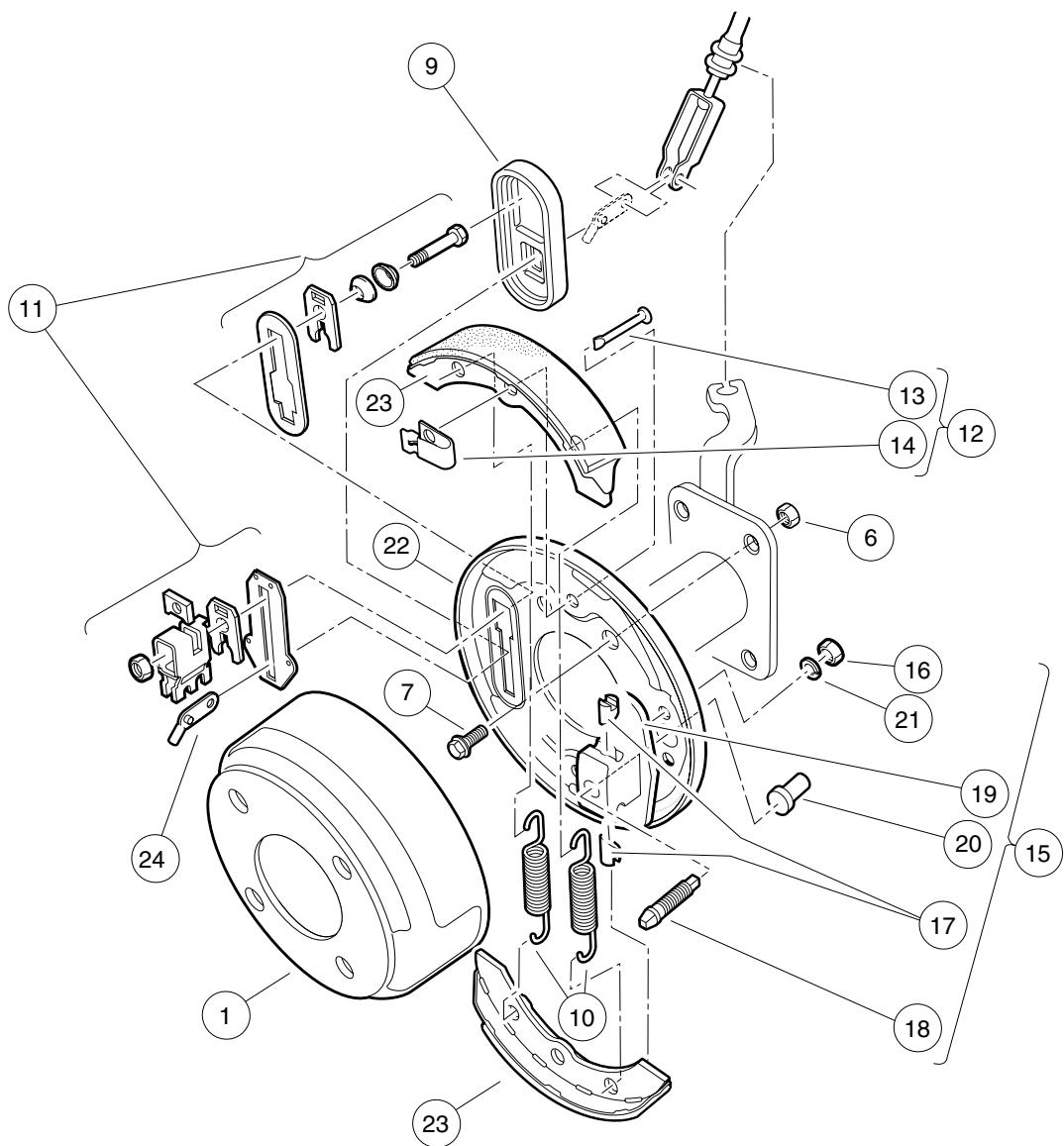
BRAKE PEDAL ASSEMBLY – IQ PLUS CARRYALL 6 VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010921</u>	Screw, 5/16-18 X 2.50 Hex Cap	4
2	<u>1011402</u>	Package, Brake Mounting Block	1
3	N/A	Subasm, Pedal Group, 4-Wheel Brake (includes items 4 through 24)	1
4	<u>1010878</u>	Bumper, Rubber	1
5	<u>1010927</u>	Hill Brake Spacer	1
6	<u>1010933</u>	Spring, Hill Brake Torsion	1
7	<u>1011418</u>	Kit, Hill Brake Pedal (includes items 8 through 12)	1
8	<u>1013870</u>	Pad, Hill Brake	1
9	<u>1013876</u>	Pushnut, 3/8	1
10	N/A	Hill Brake Weld Assembly	1
11	<u>1032</u>	Bushing, Nylon	2
12	7716	Screw, #10-16 Type AB, Sheet Metal	2
13	<u>101187702</u>	Kit, Hill Brake Latch (includes items 14 through 20)	1
14	<u>1010805</u>	Sleeve, Hill Brake Rod	1
15	<u>1010877</u>	Pushnut, 3/8	1
16	1010932	Ball Joint, 1/4-28	1
17	N/A	Rod, Hill Brake	1
18	<u>1017029</u>	Pin, Cotter, 7/64 x 1/2 Stainless-Steel	1
19	N/A	Pawl, Hill Brake	1
20	N/A	Ratchet Assembly	1
21	<u>1013869</u>	Pad, Brake Pedal	1
22	<u>101511303</u>	Brake Pedal Weldment	1
23	<u>1028</u>	Nut, 1/4-20 Hex	1
24	7716	Screw, #10-16 Type AB, Sheet Metal	3
25	<u>102323101</u>	Pin, Bow Tie Locking	2
26	<u>102323201</u>	Pin, 3/8 X 1-5/16 Clevis	2
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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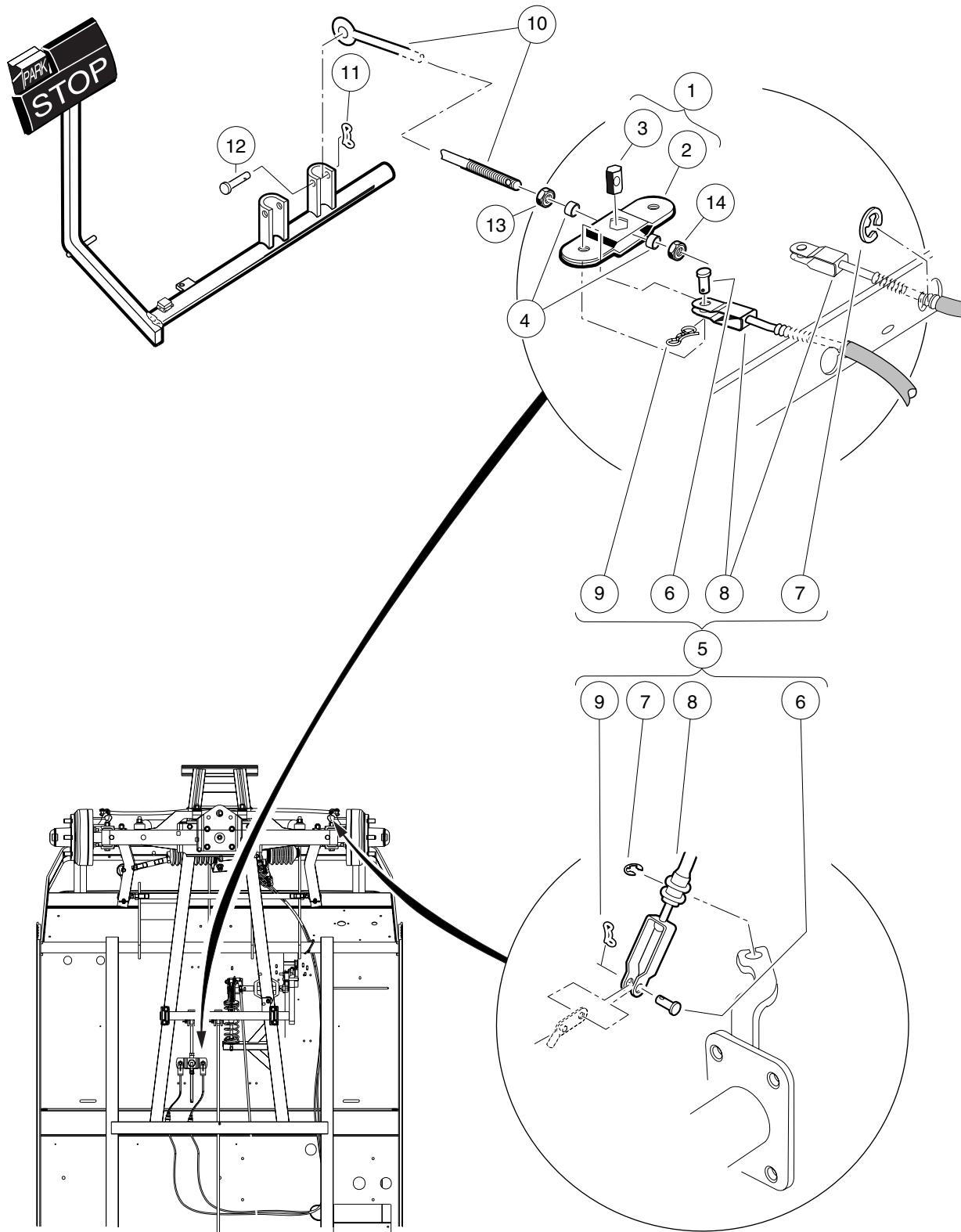
FRONT BRAKE ASSEMBLY

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	N/A	Shoe Brake Manual Adj	4
4	<u>1011464</u>	Package, Brake Spring (includes item 5)	1
5	N/A	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	N/A	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	N/A	Pin	2
14	N/A	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	N/A	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 Helical Split	2
22	N/A	Backing Plate, Left-Hand	1
23	N/A	Shoe Brake Manual Adj	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	N/A	Backing Plate, Right-Hand	1
28	N/A	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	N/A	Pin	2
32	N/A	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	N/A	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 Helical Split	2
40	N/A	Shoe Brake Manual Adj	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

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1017211</u>	Kit, Equalizer and Pivot Limiter (includes items 2 and 3)	1
2	N/A	Equalizer Weld Assembly	1
3	N/A	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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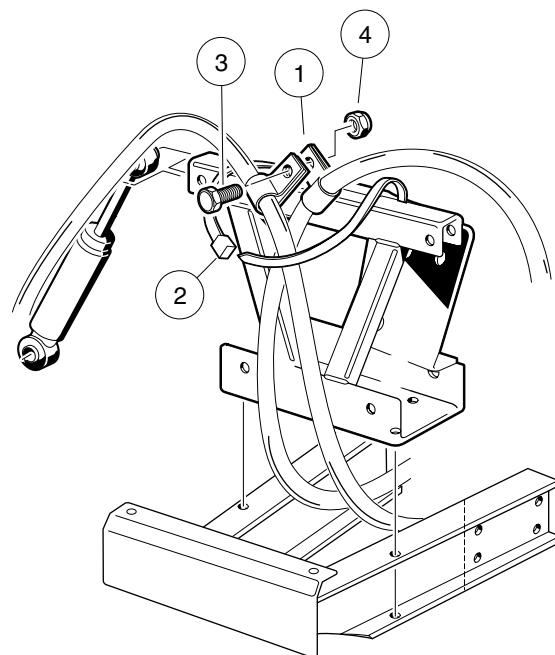
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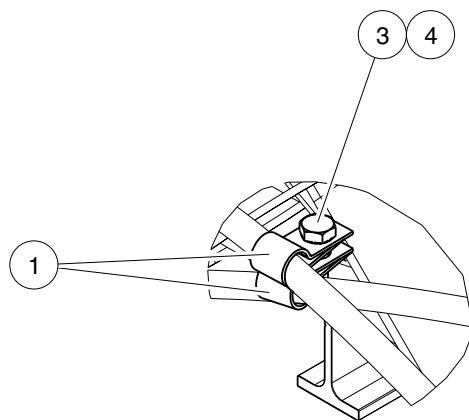
FRONT BRAKE CABLE CLIPS AND HARDWARE – GASOLINE VEHICLES

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

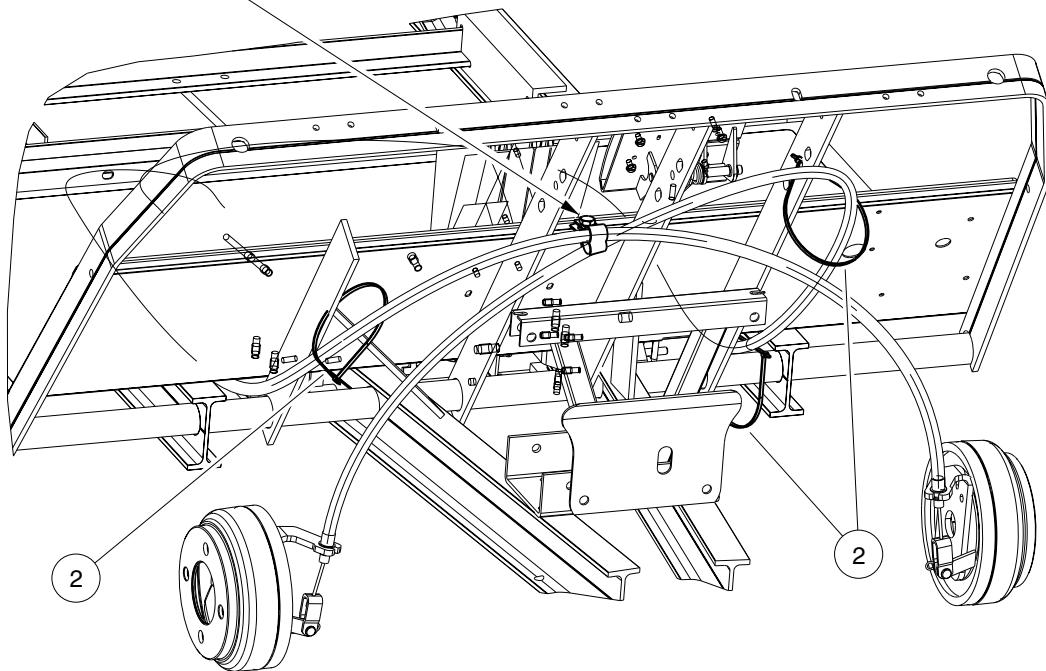
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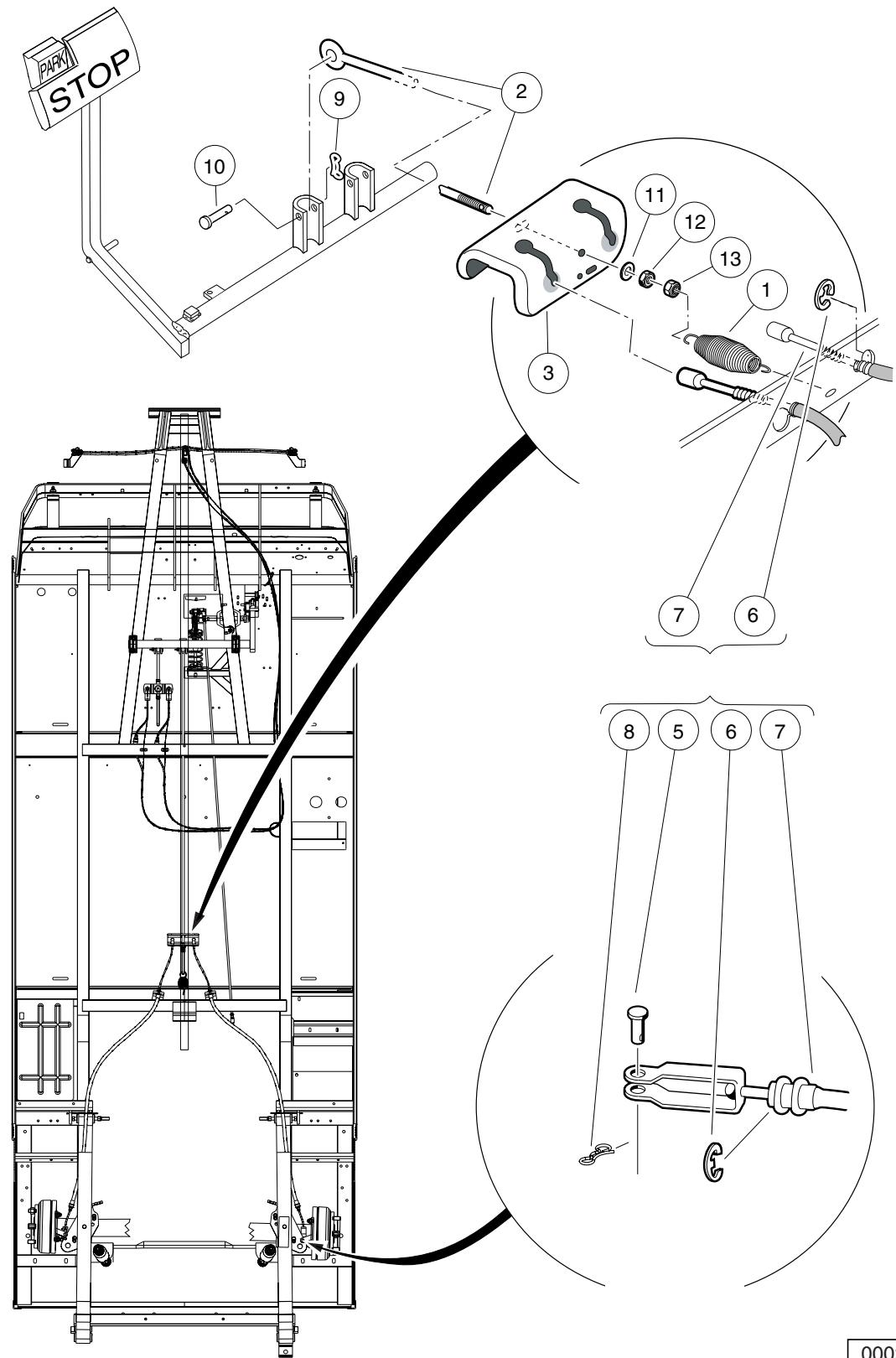
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FRONT BRAKE CABLE CLIPS – IQ PLUS CARRYALL 6 VEHICLES

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	3
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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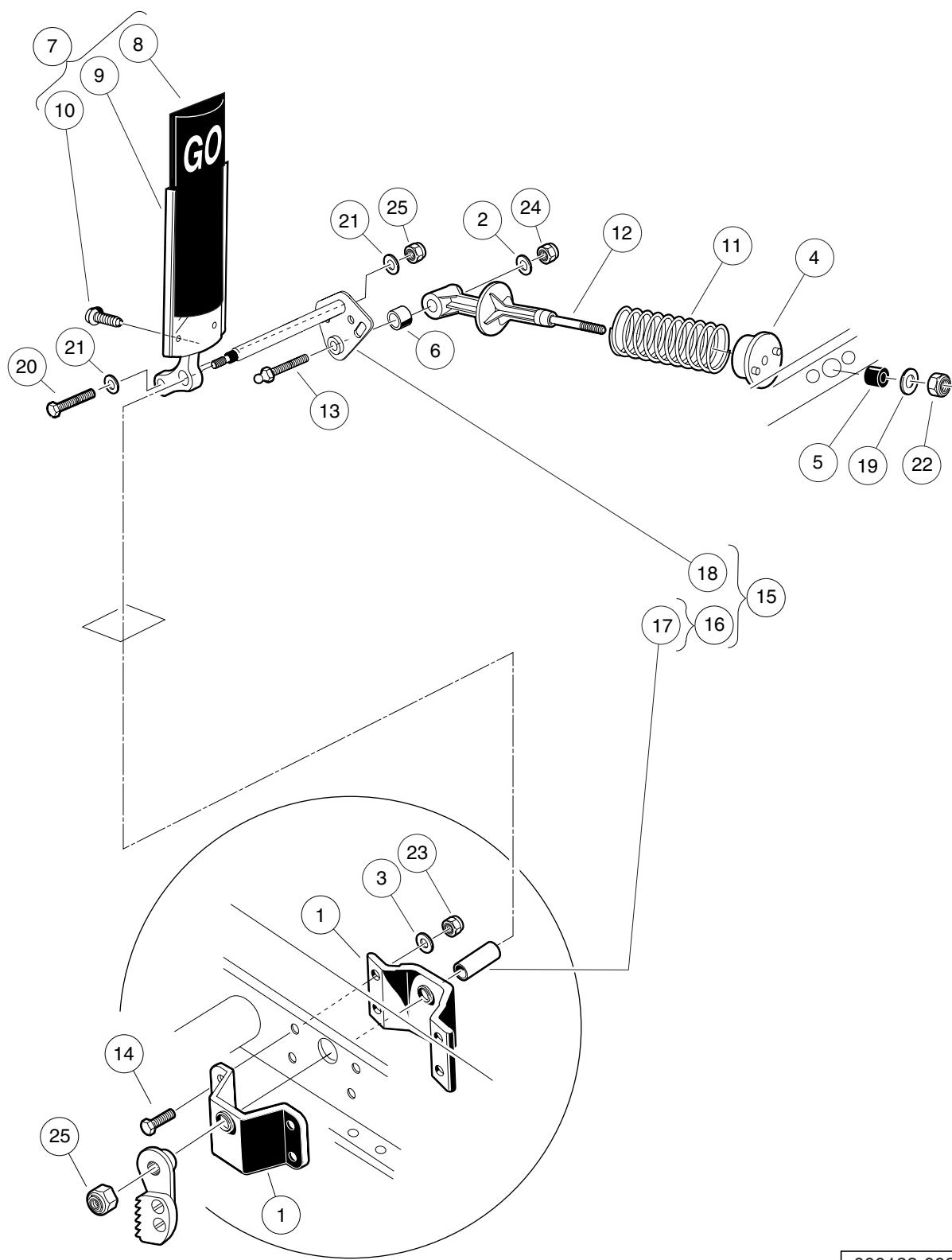
REAR BRAKE CABLES AND EQUALIZER

ITEM	PART NO.	DESCRIPTION	QTY
		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	N/A	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

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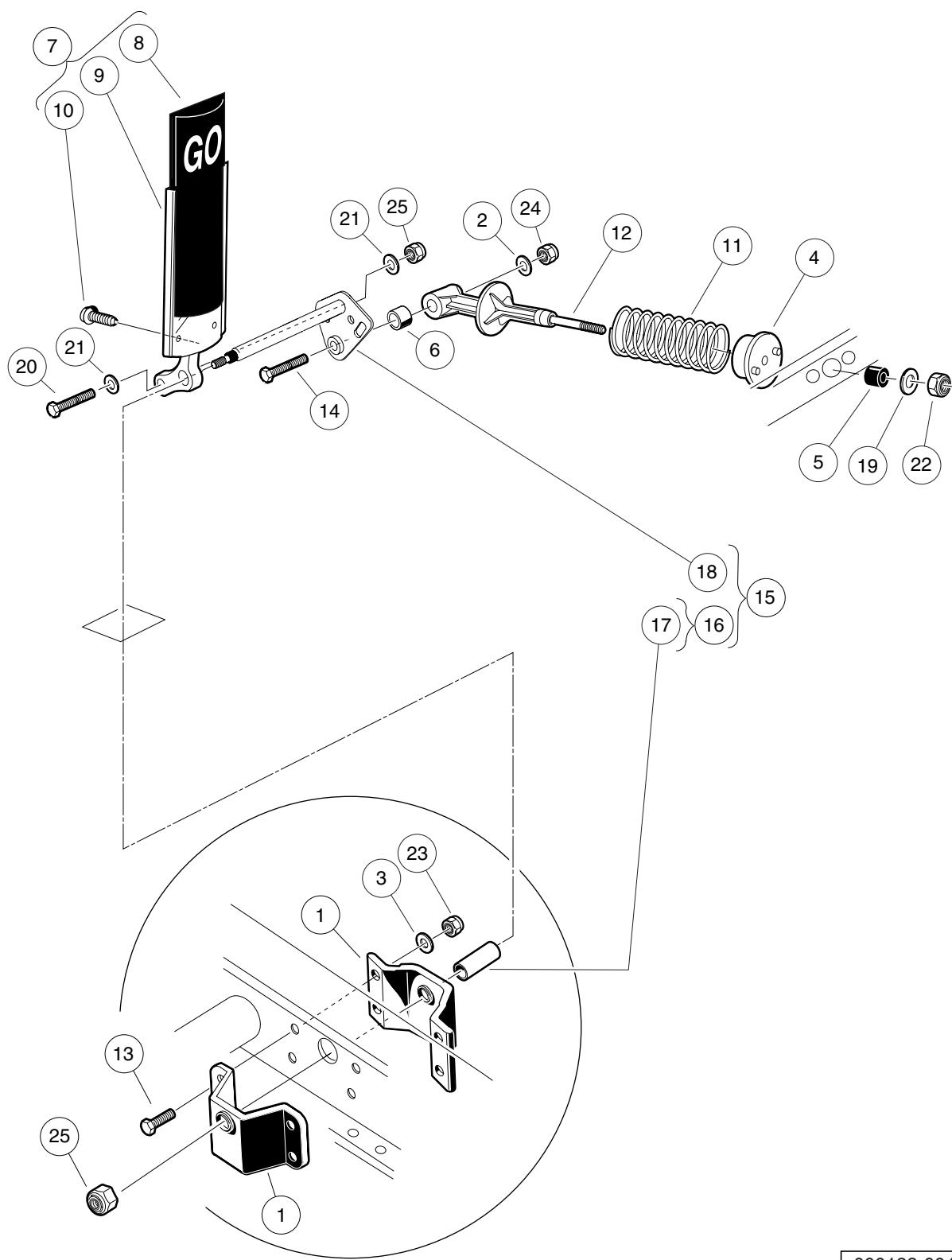
ACCELERATOR PEDAL ASSEMBLY – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011694</u>	Accelerator Bracket and Bearing Assembly	2
2	<u>1011931</u>	Washer, 1/4 Flat	1
3	<u>1014007</u>	Washer, 1/4 Flat	4
4	<u>1017378</u>	Cup, Spring	1
5	<u>1017380</u>	Bumper, Spring Return	1
6	<u>1017424</u>	Bearing, Pivot Support	1
7	<u>1017696</u>	Sub Asm, Accelerator Pedal (includes items 8 through 10)	1
8	1013871	Pad, Accelerator Pedal	1
9	N/A	Accelerator Pedal Weldment	1
10	7716	Screw, #10-16 Type AB, Sheet Metal	4
11	101796201	Spring, Accelerator Return	1
12	<u>101817401</u>	Retainer, Spring	1
13	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	N/A	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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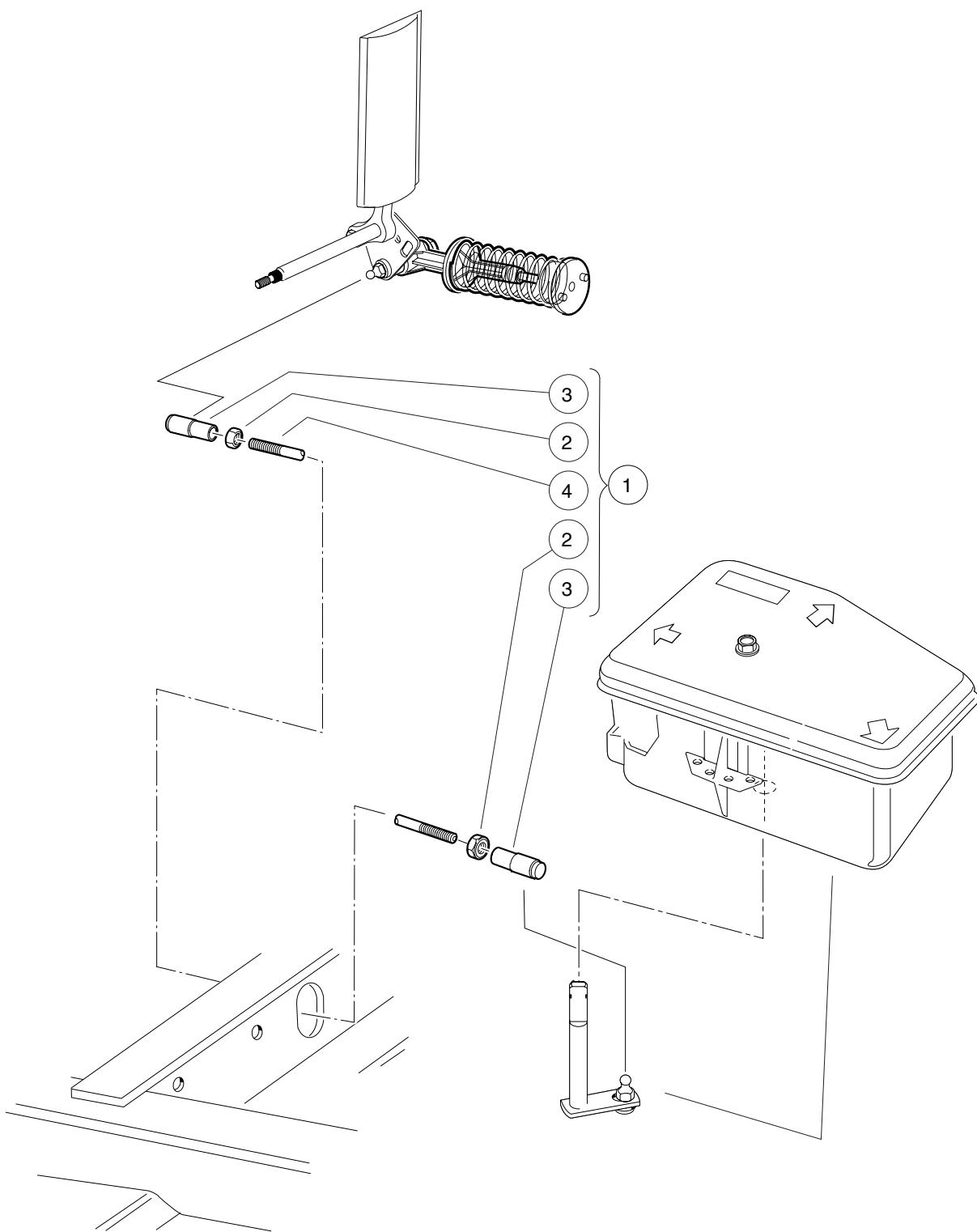
ACCELERATOR PEDAL ASSEMBLY – ELECTRIC VEHICLES WITH MCOR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1011694</u>	Accelerator Bracket and Bearing Assembly	2
2	<u>1011931</u>	Washer, 1/4 Flat	1
3	<u>1014007</u>	Washer, 1/4 Flat	4
4	<u>1017378</u>	Cup, Spring	1
5	<u>1017380</u>	Bumper, Spring Return	1
6	<u>1017424</u>	Bearing, Pivot Support	1
7	<u>1017696</u>	Sub Asm, Accelerator Pedal (includes items 8 through 10)	1
8	1013871	Pad, Accelerator Pedal	1
9	N/A	Accelerator Pedal Weldment	1
10	7716	Screw, #10-16 Type AB, Sheet Metal	4
11	101796201	Spring, Accelerator Return	1
12	<u>101817401</u>	Retainer, Spring	1
13	<u>101861901</u>	Screw, 1/4-20 X 1.125 Hex Cap	4
14	<u>101862001</u>	Screw, 1/4-20 X 1.500 Flange	1
15	<u>102026001</u>	Kit, Accelerator Pivot Rod Assembly (includes items 16 through 18)	1
16	<u>1011700</u>	Spacer Assembly (includes item 17)	1
17	N/A	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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ACCELERATOR ROD – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>101674702</u>	1 2 3 4 Rod, Accelerator (includes items 2 through 4)	1
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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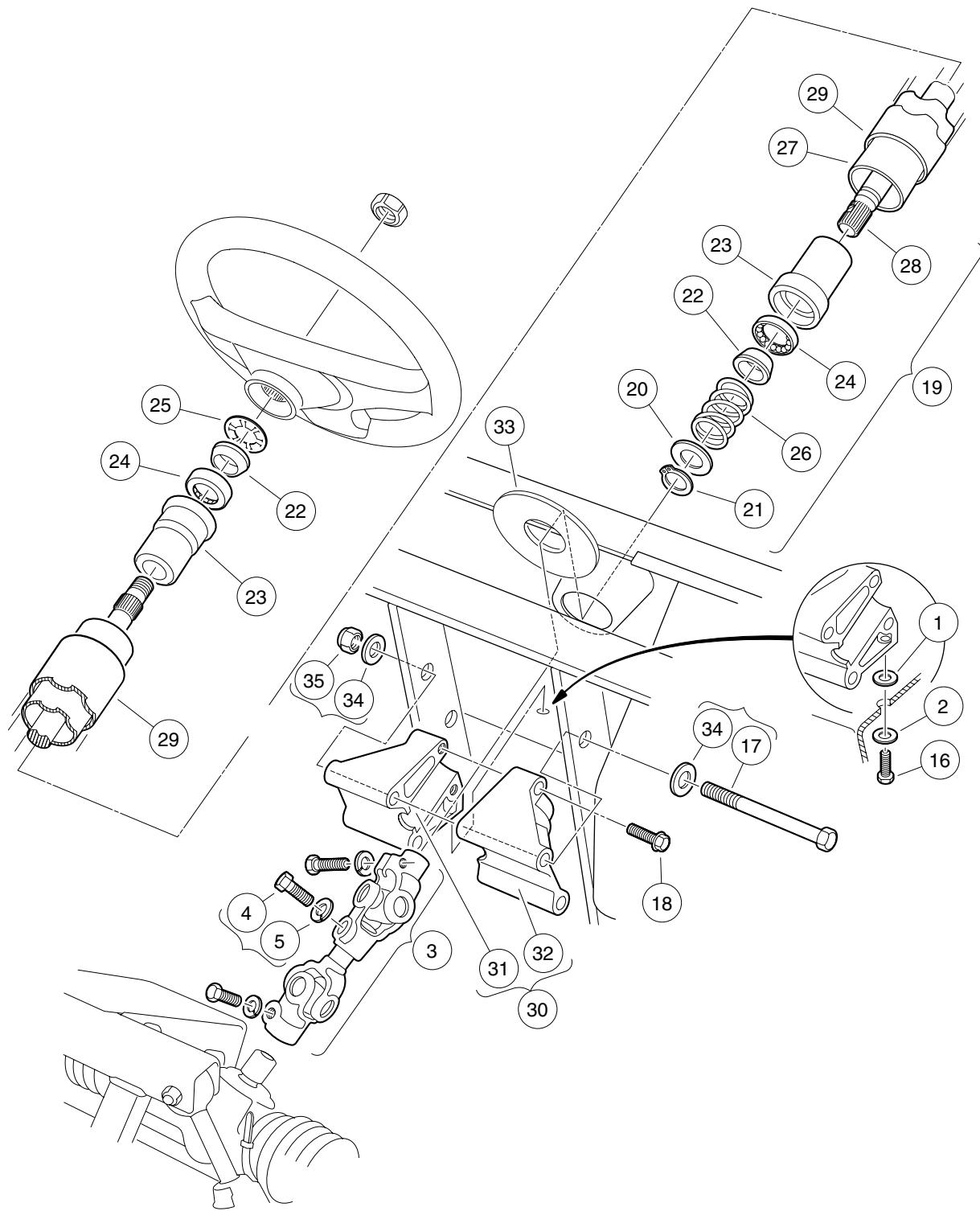
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STEERING, FRONT AND REAR SUSPENSION

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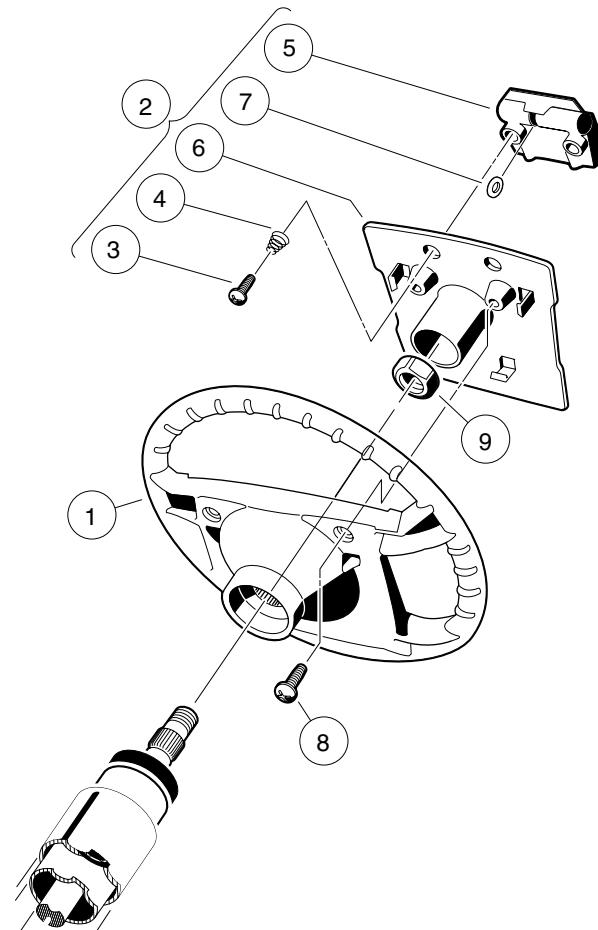
STEERING COLUMN

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1011578</u>	Washer, 5/16 Type B Flat	1
2	<u>1011697</u>	Washer, 5/16 Flat	1
3	<u>1013861</u>	Intermediate Steering Shaft (includes items 4 and 5)	1
4	<u>1017226</u>	Bolt, Hex-Head, 8mm X 1.25 - 30	3
5	<u>7174</u>	Lockwasher, 5/16 Split	3
6	<u>1014216</u>	Steering Column Rebuild Kit (includes items 7 through 15)	A/R
7	<u>1012466</u>	Dust Cover	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>1014211</u>	Seal, Bearing	1
12	<u>1014212</u>	Spacer, Shaft	1
13	<u>1014213</u>	Bearing, Ball	2
14	<u>1014214</u>	Ring, Retaining	1
15	<u>1014217</u>	Spring, Steering Shaft	1
16	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	1
17	<u>1016183</u>	Screw, 3/8-16 X 7.00 Hex Cap	2
18	<u>1016269</u>	Screw, 5/16-18 Thrd Forming	2
19	<u>1017313</u>	Steering Shaft Assembly (includes items 20 through 28)	1
20	<u>1012604</u>	Washer, 0.675 ID X 1.19 OD	1
21	<u>1012605</u>	Ring, 0.579 Internal Retaining	1
22	<u>1014125</u>	Wedge, Molded	2
23	<u>1014126</u>	Seat, Plastic Bearing	2
24	<u>1014213</u>	Bearing, Ball	2
25	<u>1014214</u>	Ring, Retaining	1
26	<u>1014217</u>	Spring, Steering Shaft	1
27	<u>1017314</u>	Column, Aluminum Steering	1
28	<u>1017315</u>	Shaft Steering Column	1
29	<u>1017317</u>	Tube Cover, Steering Column	1
30	101984801	Kit, Steering Column Mounting Bracket (includes items 31 and 32)	1
31	N/A	Bracket, RH Steering Column Mount	1
32	N/A	Bracket, LH Steering column mount	1
33	<u>102278001</u>	Boot, Steering Column Round	1
34	<u>334</u>	Washer, 3/8 Type A Flat	4
35	<u>8754</u>	Locknut, 3/8-16 Hex	2
		Note: Item 6 is not illustrated.	

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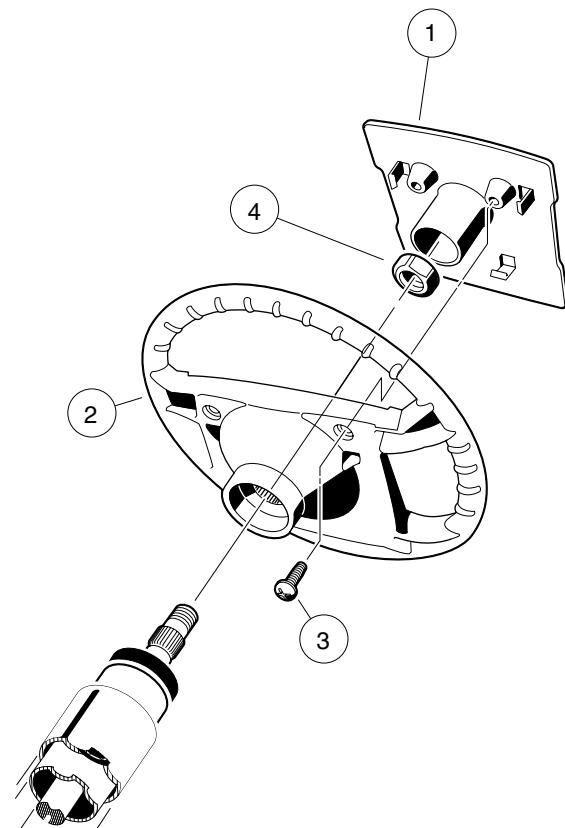
STEERING WHEEL – TURF VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
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	<u>1016214</u>	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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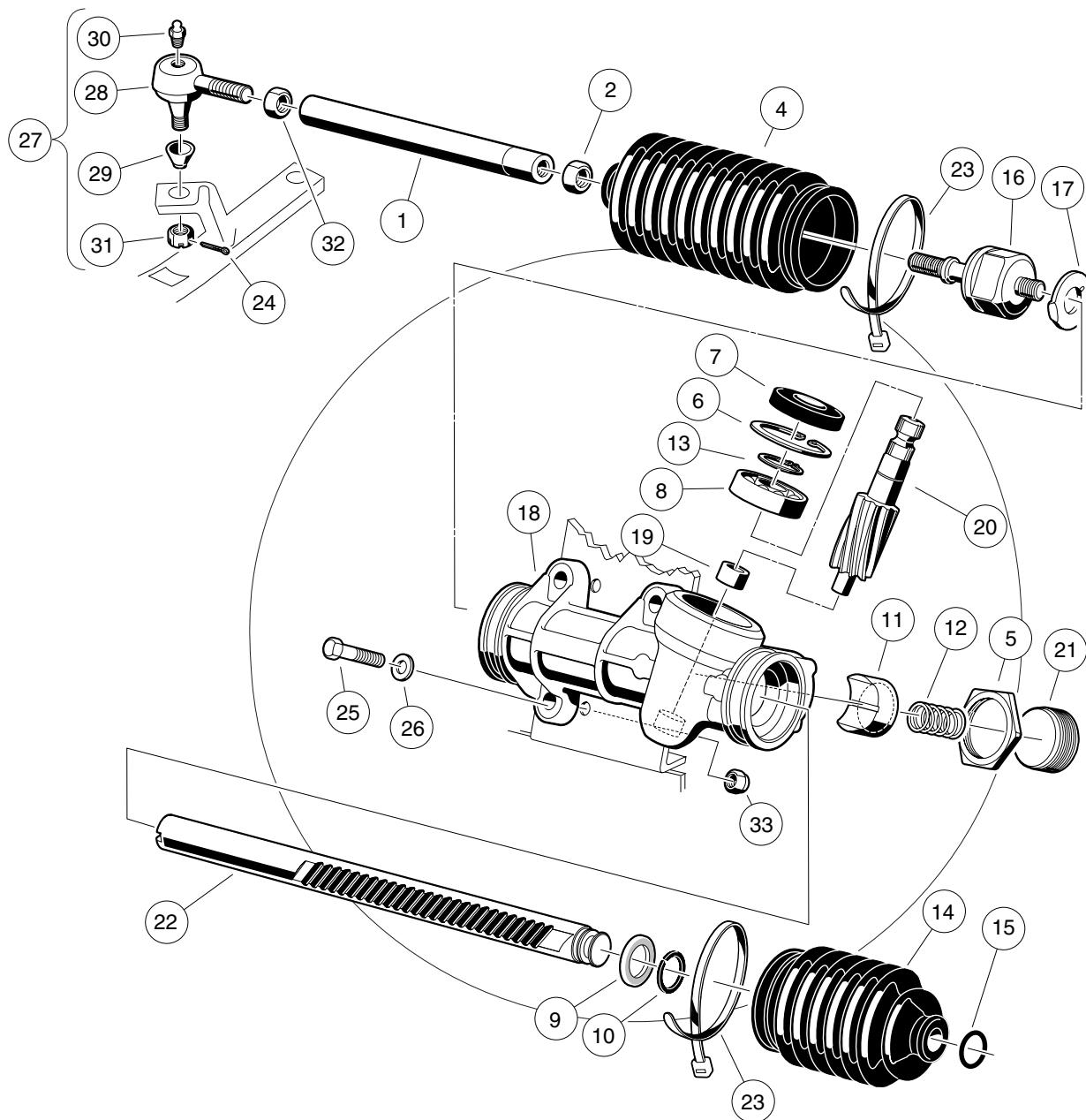
STEERING WHEEL – CARRYALL VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>101615504</u>	1 2 3 4 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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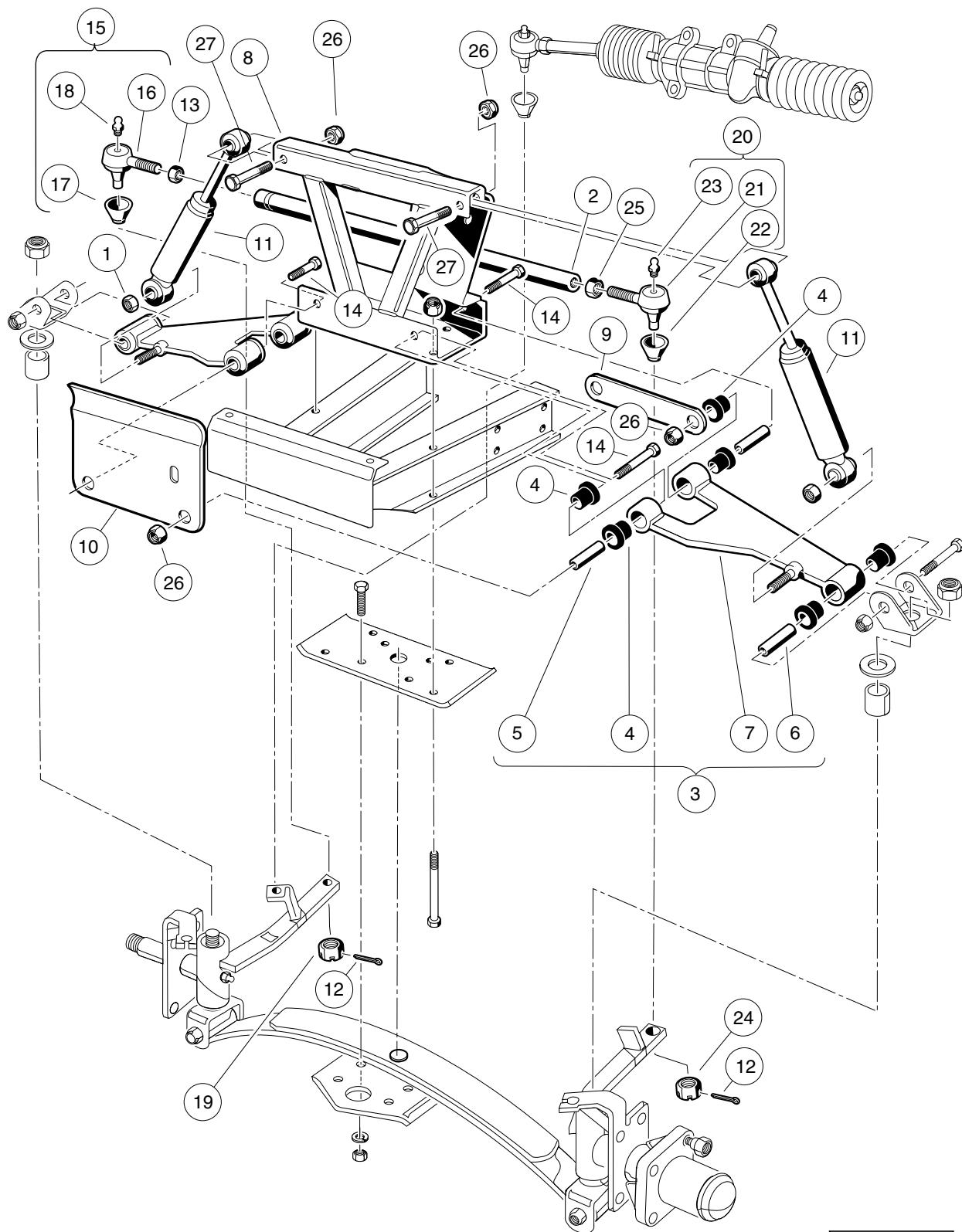
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STEERING GEAR ASSEMBLY

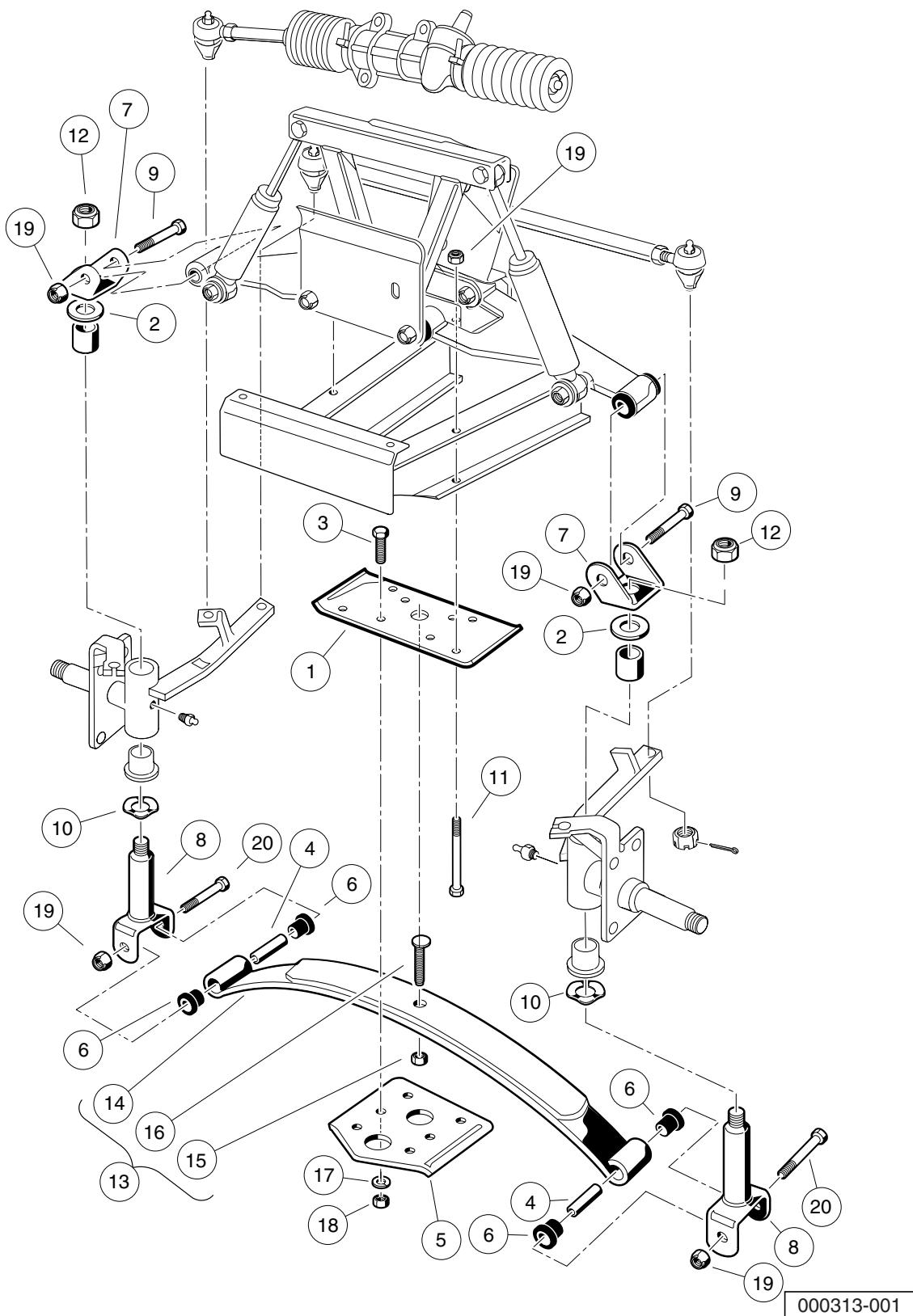
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1012467</u>	Link, Rack and Pinion Drag	1
2	1013042	Nut, 12mm Hex	1
3	<u>101878302</u>	Steering Gear Assembly (without yoke) (includes items 4 through 23)	1
4	<u>1013035</u>	Bellows, Long	1
5	<u>1013044</u>	Rack Screw Locknut	1
6	1013051	Snap Ring	1
7	<u>1013052</u>	Seal, Steering Pinion Dust	1
8	<u>101879401</u>	Bearing, Ball	1
9	<u>101879501</u>	Stop Washer	1
10	101879601	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	101880101	Dust Seal Retaining Ring	1
16	<u>101880201</u>	Inner Ball Joint Asm	1
17	101880301	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	N/A	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	7602	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

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FRONT SUSPENSION, UPPER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1010138</u>	Locknut, 3/8-16 Dimpled	2
2	<u>1010219</u>	Tie Rod	1
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	N/A	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>	Bracket, Brake Cable Guide	1
11	<u>103351001</u>	Shock Absorber, Front, Common	2
12	<u>1035</u>	Cotter Pin, 3/32 x 1	2
13	<u>1308</u>	Nut, 1/2-20 Hex	1
14	<u>2402</u>	Screw, 3/8-16 X 2.25 Hx Hd Cap	4
15	<u>7539</u>	Ball Joint, Right-Hand (includes items 16 through 19)	1
16	N/A	Socket, RH Vertical	1
17	<u>1011930</u>	Seal, Vertical Socket Dust	1
18	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1
19	<u>7602</u>	Nut, 3/8-24 UNF Hex	1
20	<u>7540</u>	Ball Joint, Left (includes items 21 through 24)	1
21	N/A	Socket, LH Vertical	1
22	<u>1011930</u>	Seal, Vertical Socket Dust	1
23	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1
24	<u>7602</u>	Nut, 3/8-24 UNF Hex	1
25	<u>7555</u>	Nut, 1/2-20 Hex, Left-Hand Thread	1
26	<u>8754</u>	Locknut, 3/8-16 Hex	6
27	<u>8861</u>	Bolt, 3/8-16 X 1.75 Hex	2

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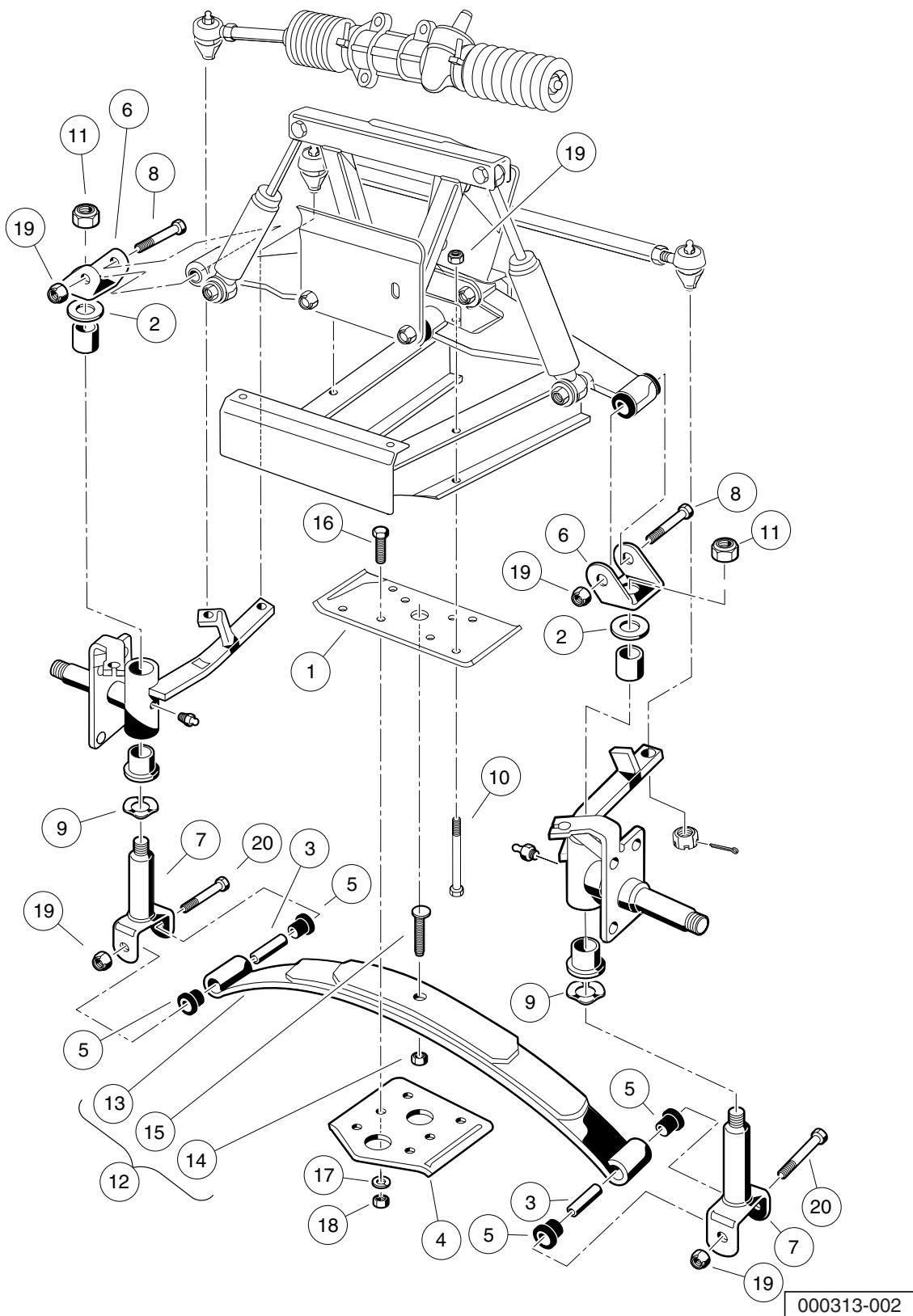
FRONT SUSPENSION, LOWER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1010124</u>	Plate, Spring Mount	1
2	<u>1010150</u>	Bearing, Thrust	2
3	<u>1010177</u>	Bolt, 3/8-16 X 2.00 Hex Head	4
4	<u>1012303</u>	Bushing, Steel	2
5	<u>1014276</u>	Plate, Front Spring Retainer	1
6	<u>1015583</u>	Bushing, Urethane	4
7	<u>1016384</u>	Clevis, Delta Upper	2
8	<u>1016386</u>	King Pin Assembly	2
9	<u>1016387</u>	Screw, 3/8-16 X 2.75 Hx Hd Cap	2
10	<u>1016389</u>	Washer, 1.125 Od Wave	2
11	<u>101870501</u>	Screw, 3/8-16 X 4.75 Hx Hd Cap	4
12	<u>101903101</u>	Locknut, 1/2-20 Nylon Insert	2
13	<u>102004001</u>	Spring, Front (includes items 14 through 16)	1
14	N/A	Spring, Front Leaf	1
15	<u>706</u>	Nut, Hex 3/8-16	1
16	<u>8745</u>	Screw, Eccentric Adjustment	1
17	<u>357</u>	Washer, Lock, Hel Sp 3/8 Reg	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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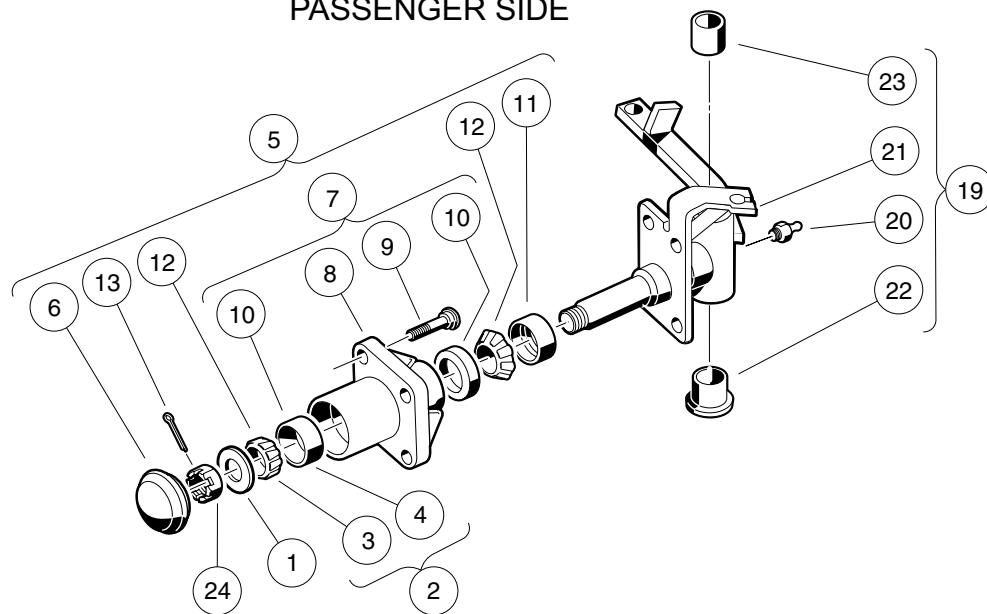
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FRONT SUSPENSION, LOWER – VILLAGER 8

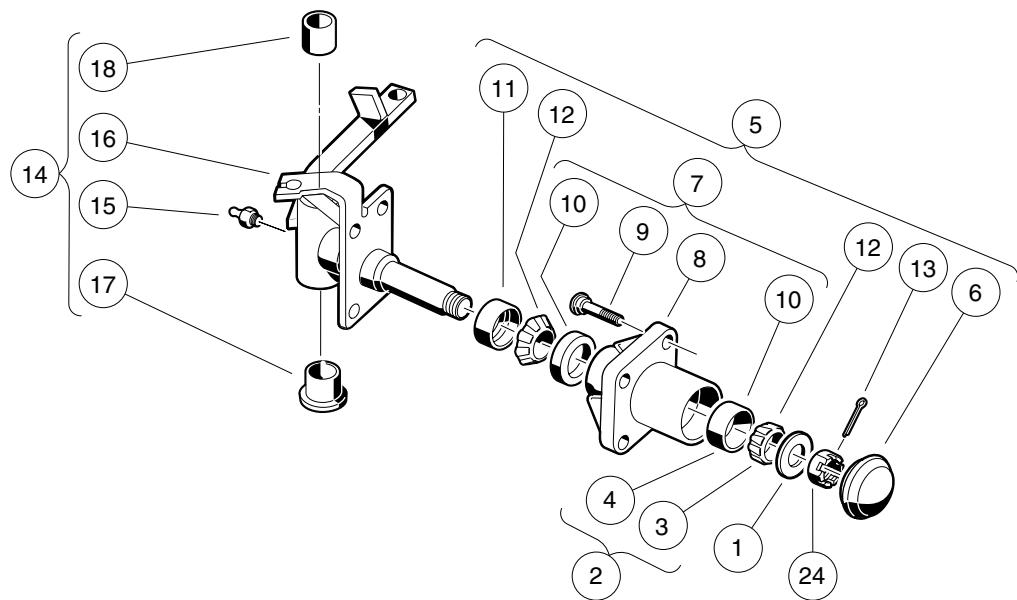
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1010124</u>	Plate, Spring Mount	1
2	<u>1010150</u>	Bearing, Thrust	2
3	<u>1012303</u>	Bushing, Steel	2
4	<u>1014276</u>	Plate, Front Spring Retainer	1
5	<u>1015583</u>	Bushing, Urethane	4
6	<u>1016384</u>	Clevis, Delta Upper	2
7	<u>1016386</u>	King Pin Assembly	2
8	<u>1016387</u>	Screw, 3/8-16 X 2.75 Hx Hd Cap	2
9	<u>1016389</u>	Washer, 1.125 Od Wave	2
10	<u>101870501</u>	Screw, 3/8-16 X 4.75 Hx Hd Cap	4
11	<u>101903101</u>	Locknut, 1/2-20 Nylon Insert	2
12	<u>102197901</u>	Spring, Front Utility (includes items 13 through 15)	1
13	N/A	Spring, 3-Leaf	1
14	<u>706</u>	Nut, Hex 3/8-16	1
15	<u>8745</u>	Screw, Eccentric Adjustment	1
16	<u>2402</u>	Screw, 3/8-16 X 2.25 Hx Hd Cap	4
17	<u>357</u>	Washer, Lock, Hel Sp 3/8 Reg	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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PASSENGER SIDE



DRIVER SIDE

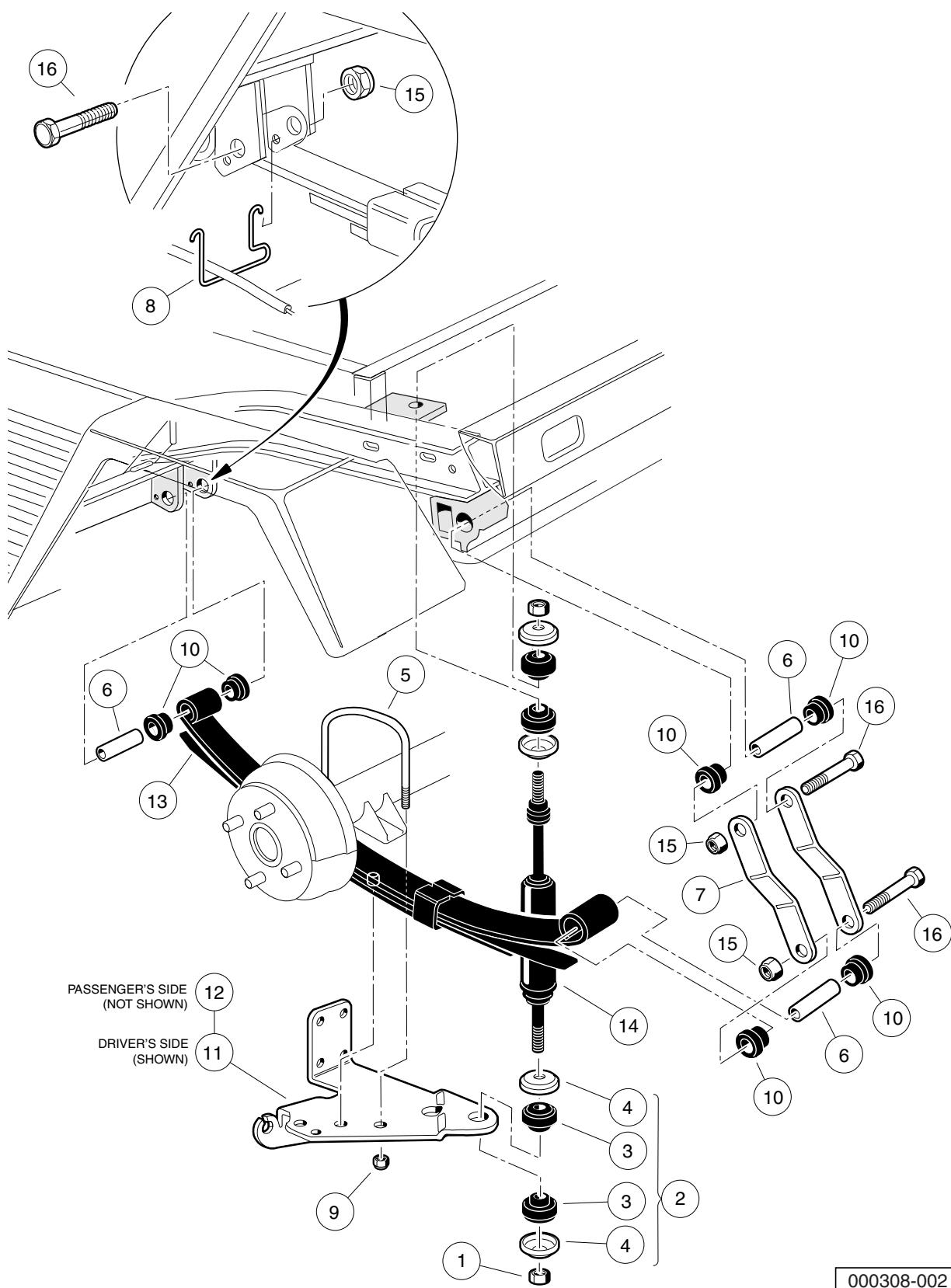


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FRONT SPINDLES AND HUBS

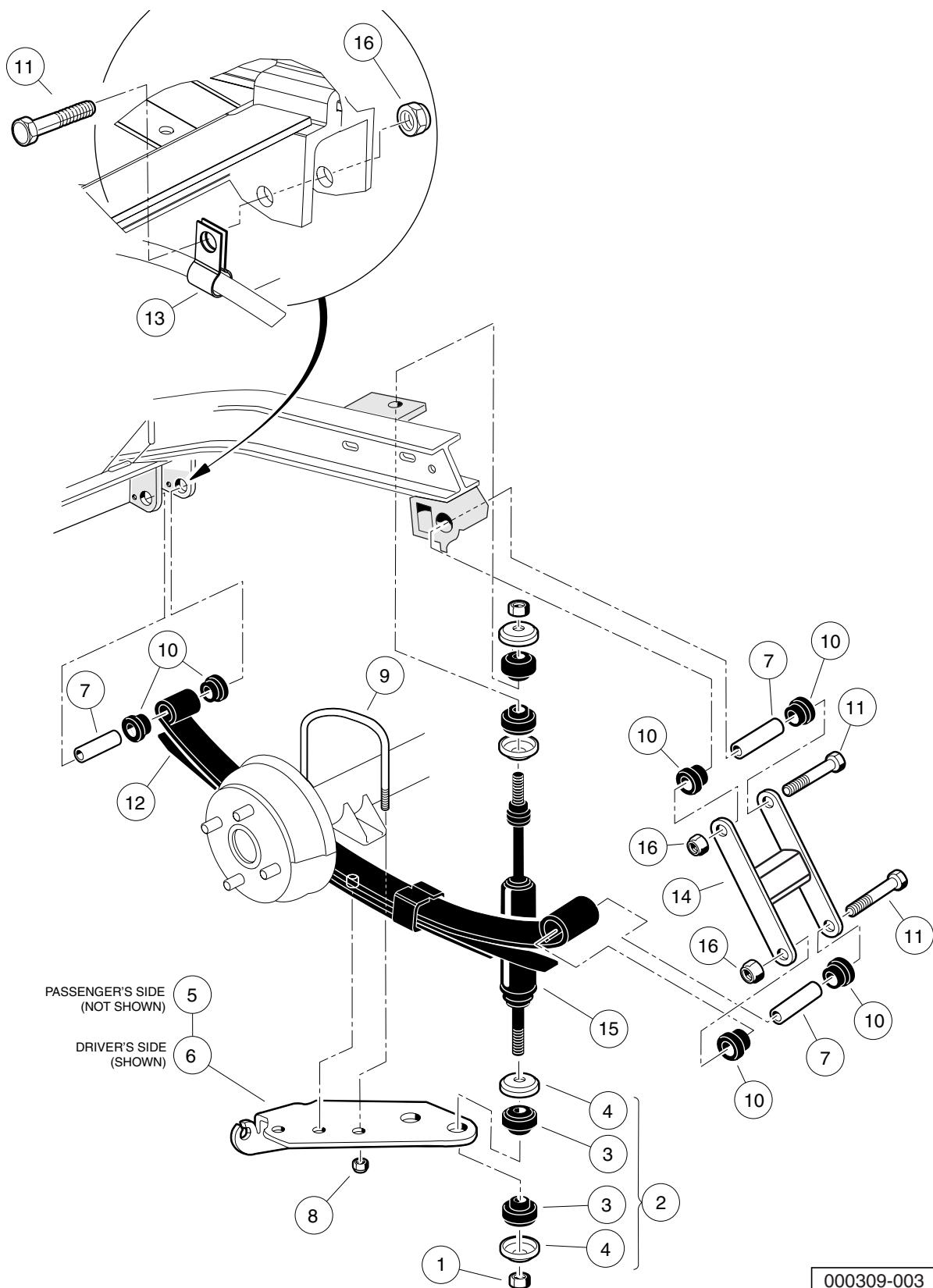
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	<u>1010005</u>	Washer, 3/4 Flat	2
2	<u>1011393</u>	Hub Bearing Package (includes items 3 and 4)	4
3	N/A	Bearing, Front Hub Wheel	1
4	N/A	Race, Front Hub Bearing	1
5	<u>1011892</u>	Hub Assembly (includes items 6 through 13)	2
6	<u>1011887</u>	Dust Cover	1
7	N/A	Hub (includes items 8 through 10)	1
8	N/A	Front Hub	1
9	N/A	50-20 Lug Stud	4
10	N/A	Race, Front Hub Bearing	2
11	<u>1013135</u>	Seal, Double Lip	1
12	N/A	Bearing, Front Hub Wheel	2
13	<u>7910</u>	Pin, 5/32 X 1.00 Cotter	1
14	101876901	Spindle Assembly Left (includes items 15 through 18)	1
15	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1
16	N/A	Spindle Assembly, Left	1
17	<u>7048</u>	Bushing, Flanged Bronze	1
18	<u>8067</u>	Bushing, Bronze Spindle	1
19	<u>101877001</u>	Spindle Assembly Right (includes items 20 through 23)	1
20	<u>1015597</u>	Fitting, 1/4-28 Thread-Forming Grease	1
21	N/A	Spindle Assembly, Right	1
22	<u>7048</u>	Bushing, Flanged Bronze	1
23	<u>8067</u>	Bushing, Bronze Spindle	1
24	<u>7840</u>	Nut, 3/4-16 Hex Slotted	2

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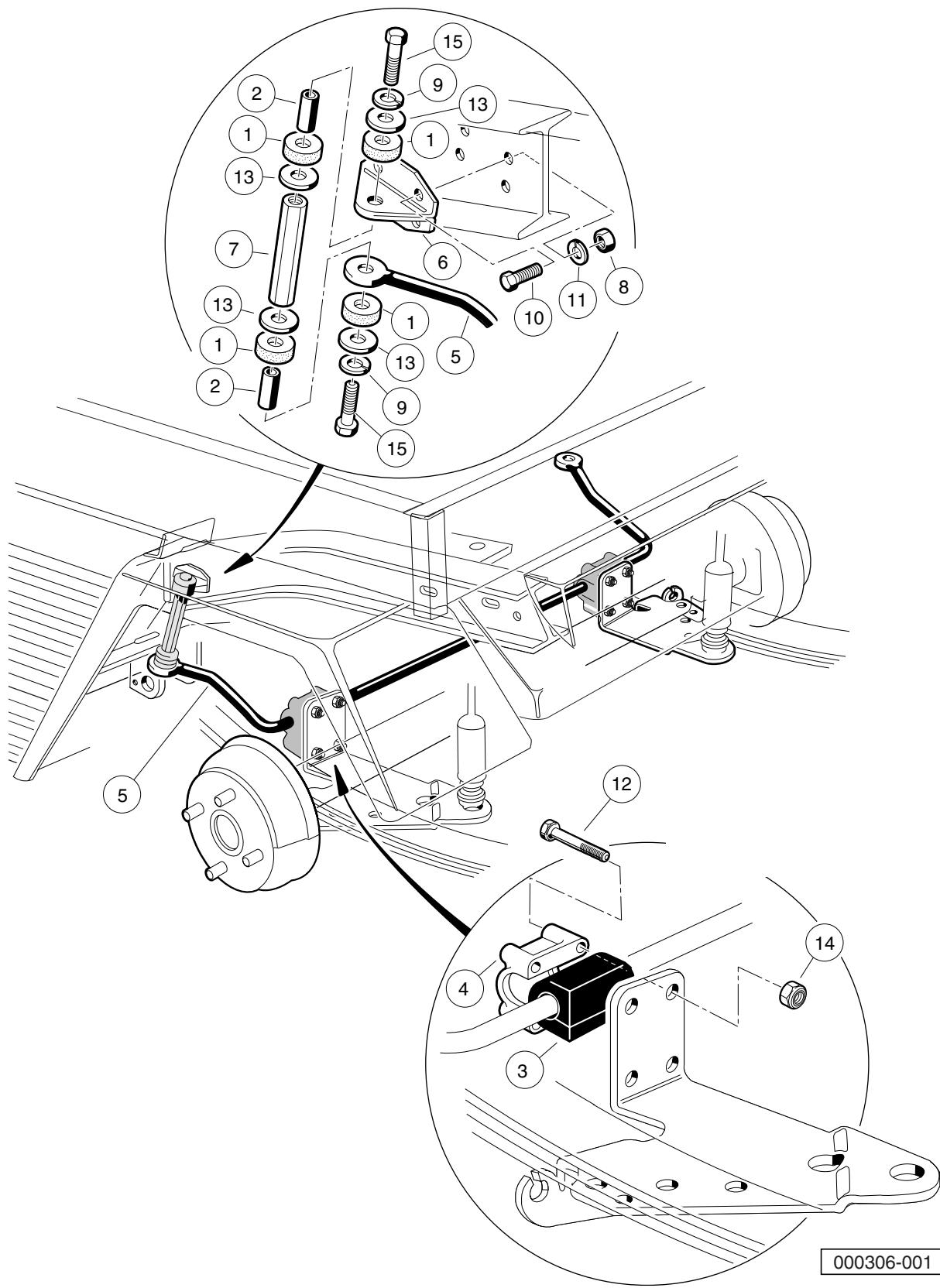
REAR SUSPENSION – TURF/CARRYALL 6 GASOLINE WITH STABILIZER BAR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
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	N/A	Cushion, Shock Absorber	2
4	N/A	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 Insert	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 – CARRYALL 6 IQ PLUS VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
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	N/A	Cushion, Shock Absorber	2
4	N/A	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>1014555</u>	Locknut, 7/16-14 Nylon Insert	4
9	<u>1014902</u>	U-Bolt	2
10	<u>1015583</u>	Bushing, Urethane	12
11	<u>102066201</u>	Screw, 3/8-16 X 3.50 Hex Cap	6
12	<u>102871801</u>	Spring, Multi Leaf	2
13	<u>102891101</u>	Clamp, Cable, Brake, Sym	2
14	<u>102917101</u>	Weldment, Shackle	2
15	<u>103351101</u>	Shock, Absorber, Utility	2
16	<u>8754</u>	Locknut, 3/8-16 Hex	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 – TURF/CARRYALL 6 GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
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>	Washer, Lock, Hel Sp 3/8 Reg	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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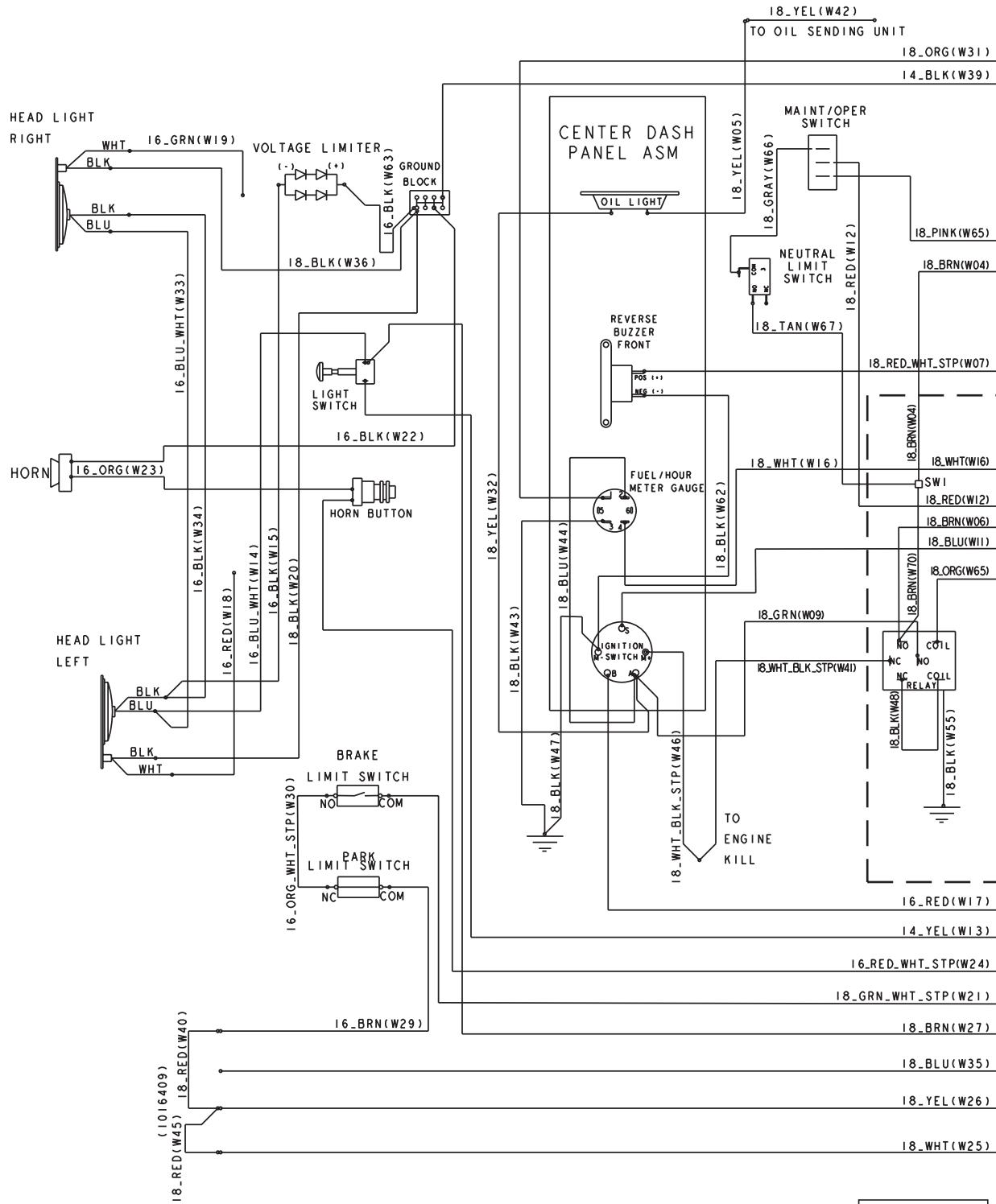
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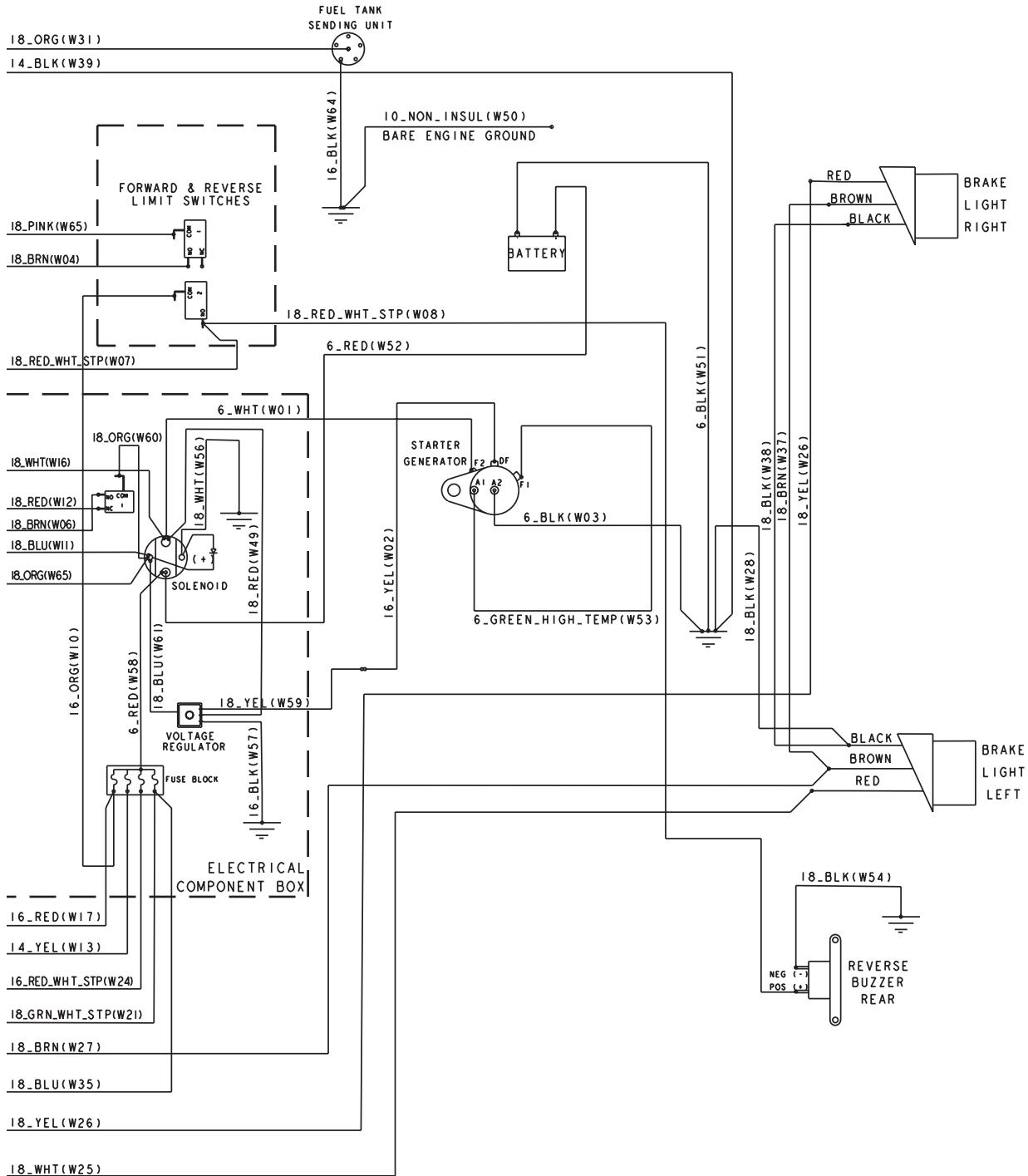
ELECTRICAL SYSTEM – GASOLINE VEHICLE

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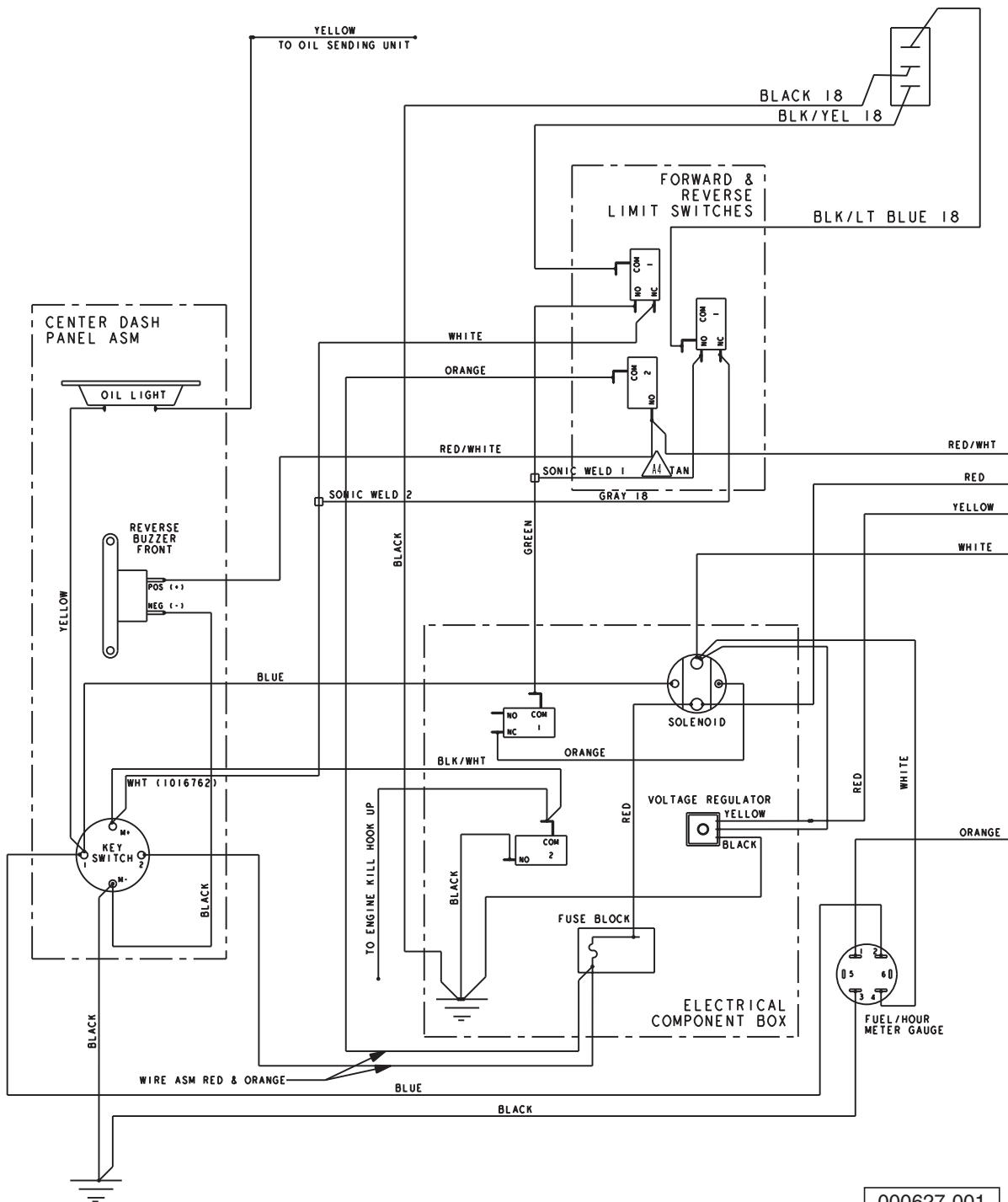
WIRING – GASOLINE CARRYALL 6

ITEM	PART NO.	DESCRIPTION	QTY
1	<u>103197301</u>	1 2 3 4 Asm, Wire Harness, Stretch, Gas	1
2	<u>103255601</u>	Wire Harness, Hd Lght, Ca, Gas	1

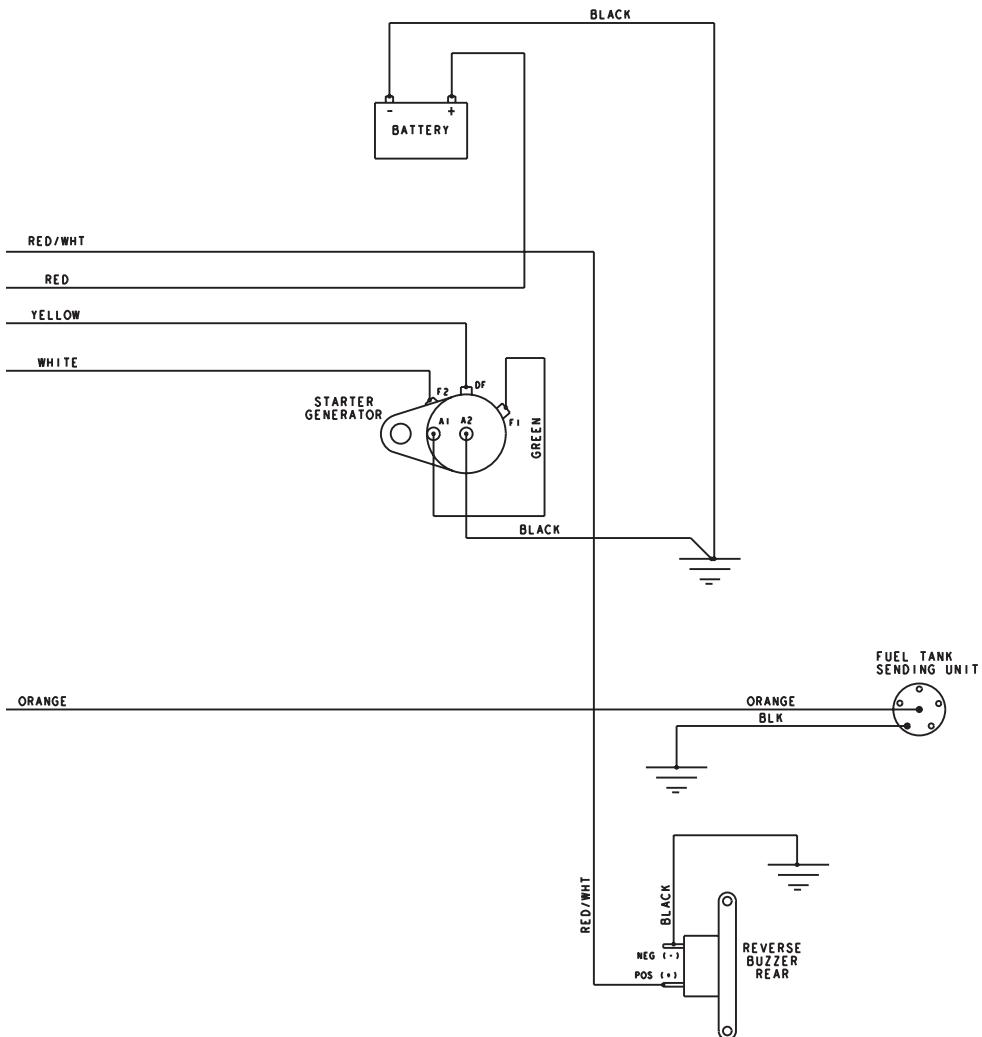
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MAINTENANCE/OPERATE TOGGLE SWITCH



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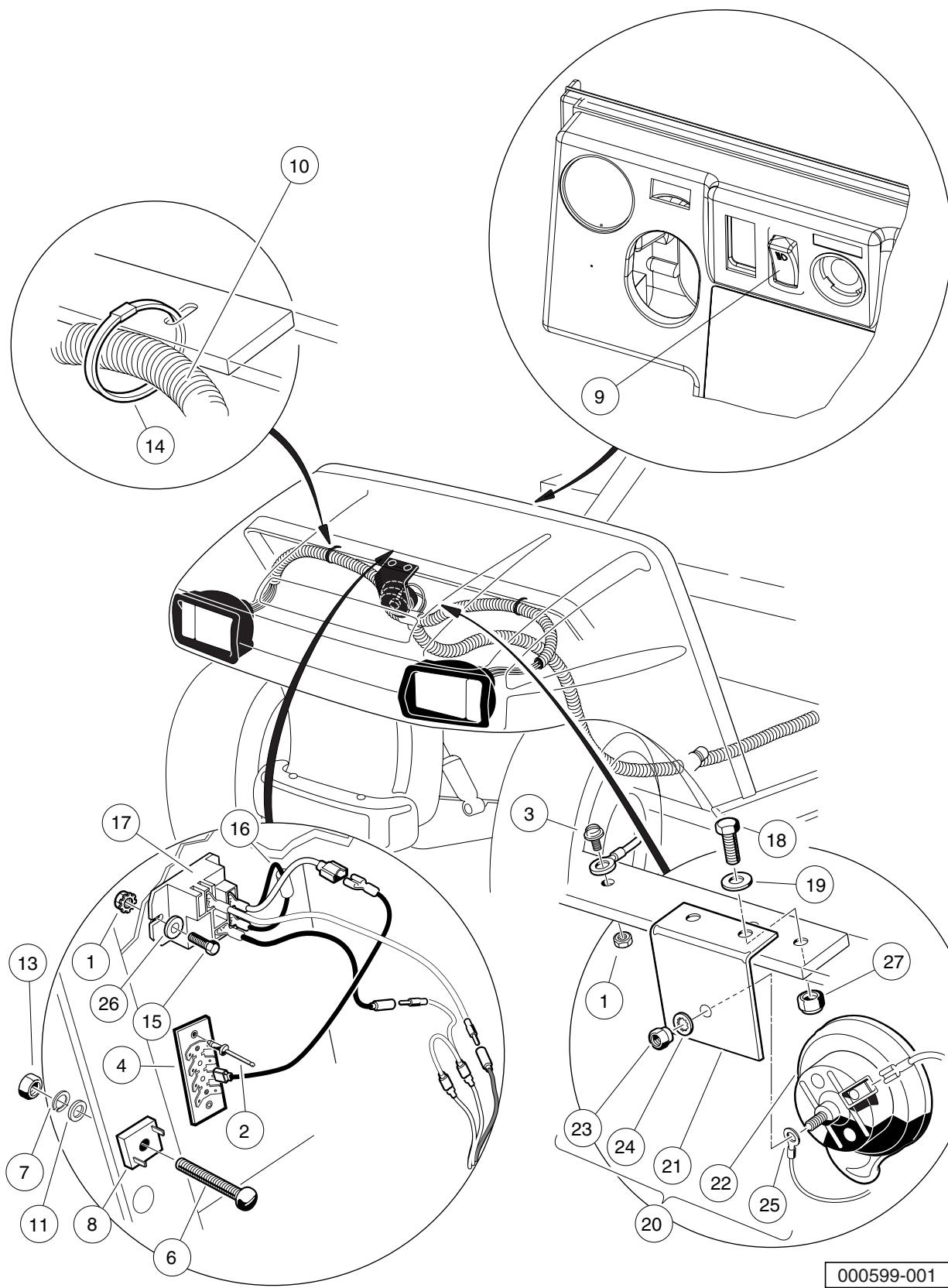
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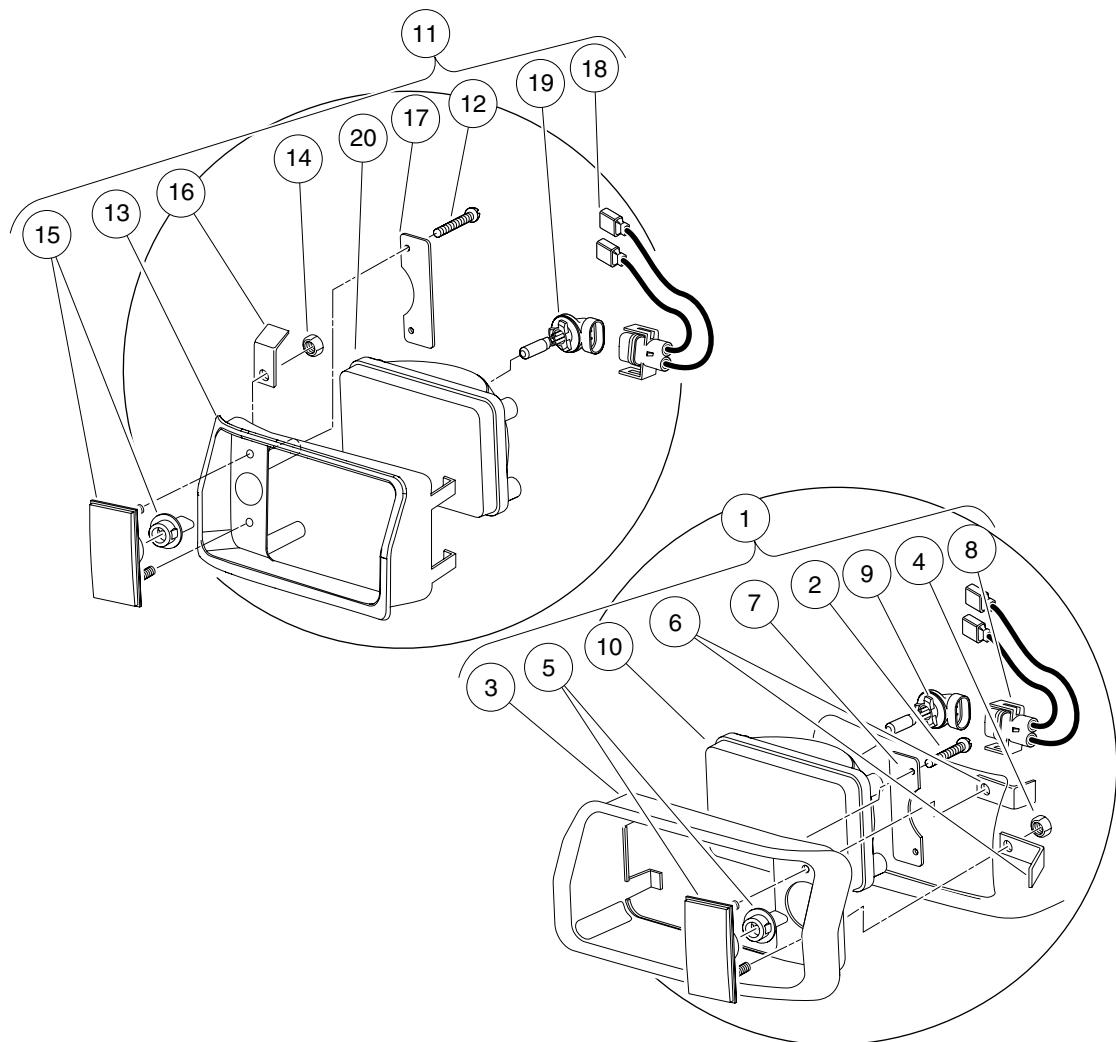
WIRING – TURF 6 GASOLINE

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>103222201</u>	1 2 3 4 Asm, Wire Harness	1	6
2	<u>103255601</u>	Wire Harness, Hd Lght, Ca, Gas	1	G

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HEADLIGHT AND HORN ELECTRICAL COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1011229</u>	Locknut, #6-32 Whiz	3
2	<u>1013357</u>	Rivet, 5/32 Aluminum Pop	2
3	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	1
4	<u>1016356</u>	Terminal Block with Insulator	1
5	N/A	Headlight Instl-gas Golf (includes items 6 through 14)	1
6	<u>1010909</u>	Screw, #10-32 X 1.25 Rd Hd Mch	1
7	<u>1016</u>	Washer, #10 Split Lock	1
8	<u>1017721</u>	Limiter, Voltage	1
9	<u>102869401</u>	Switch, Rocker, Light	1
10	<u>103255601</u>	Wire Harness, Hd Lght, Ca, Gas	1
11	<u>183</u>	Washer, #10 Type A Flat	1
12	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	1
13	<u>7893</u>	Nut, #10-32 Hex	1
14	<u>8990</u>	Tie Wrap, 8" Nylon	12
15	<u>1017853</u>	Screw, #6-32 X 0.75 Hex-Head Machine	2
16	101914401	Assembly, Voltage Suppressor	1
17	<u>102199001</u>	Relay, 12-Volt	1
18	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap	2
19	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
20	<u>4029</u>	Horn (includes items 21 through 25)	1
21	<u>1011825</u>	Horn Bracket	1
22	N/A	Horn, 12-VDC	1
23	<u>101955101</u>	Nut, M6 Hex	1
24	<u>7820</u>	Washer, 5/16 Internal-Tooth	1
25	N/A	5/16 Ring Term.	1
26	<u>7591</u>	Washer, #6 Flat	2
27	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2



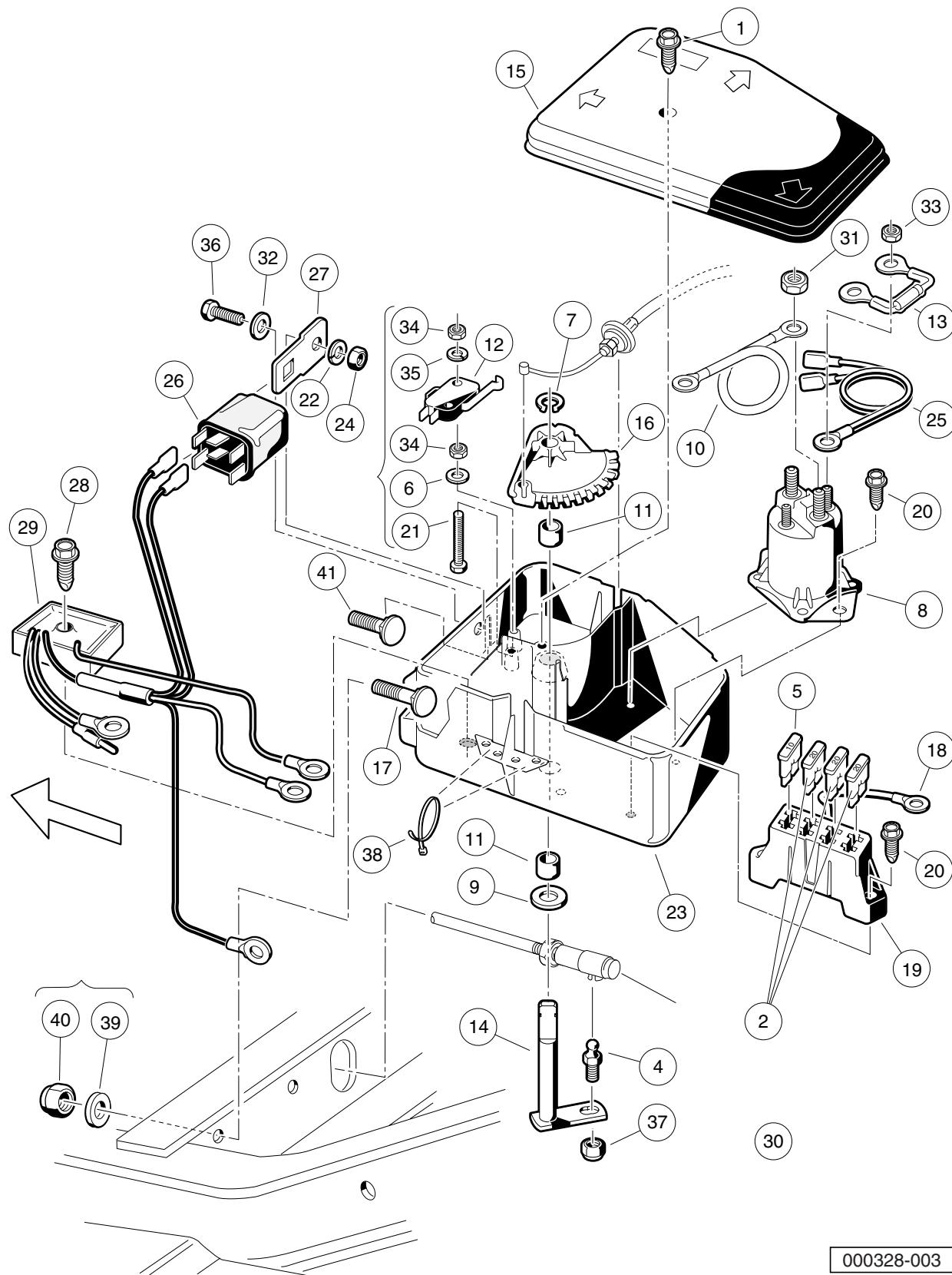
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HEADLIGHTS

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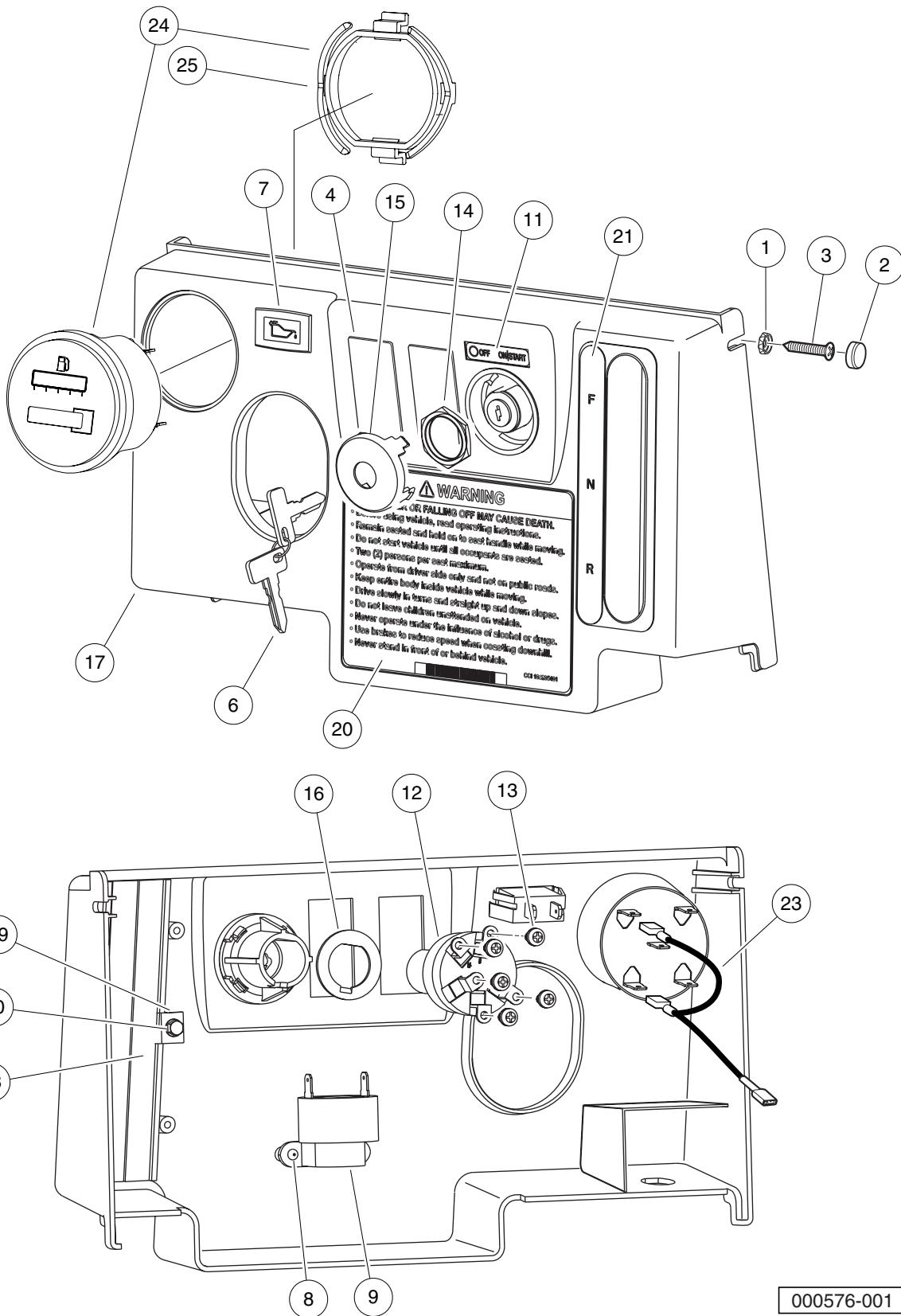
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101988001</u>	Headlight Assembly, Driver-Side Single Beam (includes items 2 through 10)	1
2	<u>1013461</u>	Screw, #10-16 Hex-Head Hi-Lo	2
3	<u>1016880</u>	Headlight Bezel, Left	1
4	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	2
5	<u>1017062</u>	Turn 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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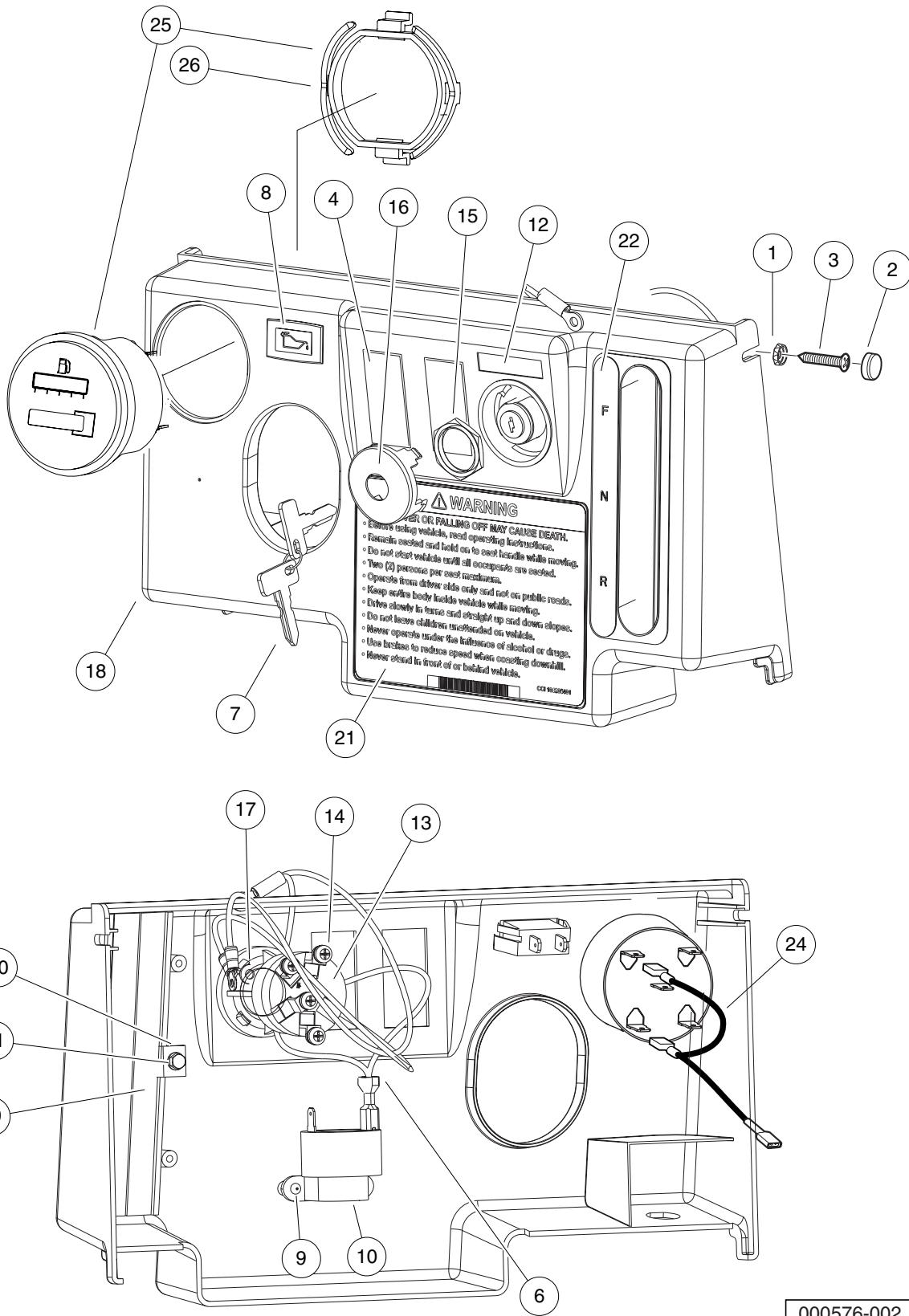
ELECTRICAL COMPONENT BOX – CARRYALL 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	1
2	<u>1016423</u>	Fuse, 20-Amp	3
3	N/A	Asm, Electrical Component Box (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>	Washer, #10 Split Lock	1
23	<u>1016997</u>	Electrical Component Box	1
24	<u>1017</u>	Nut, #10-24 Stainless-Steel Hex Machine	1
25	N/A	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>102803401</u>	Asm, Voltage Regulator Key Sta	1
30	<u>103197301</u>	Asm, Wire Harness, Stretch, Gas	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 Helical 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



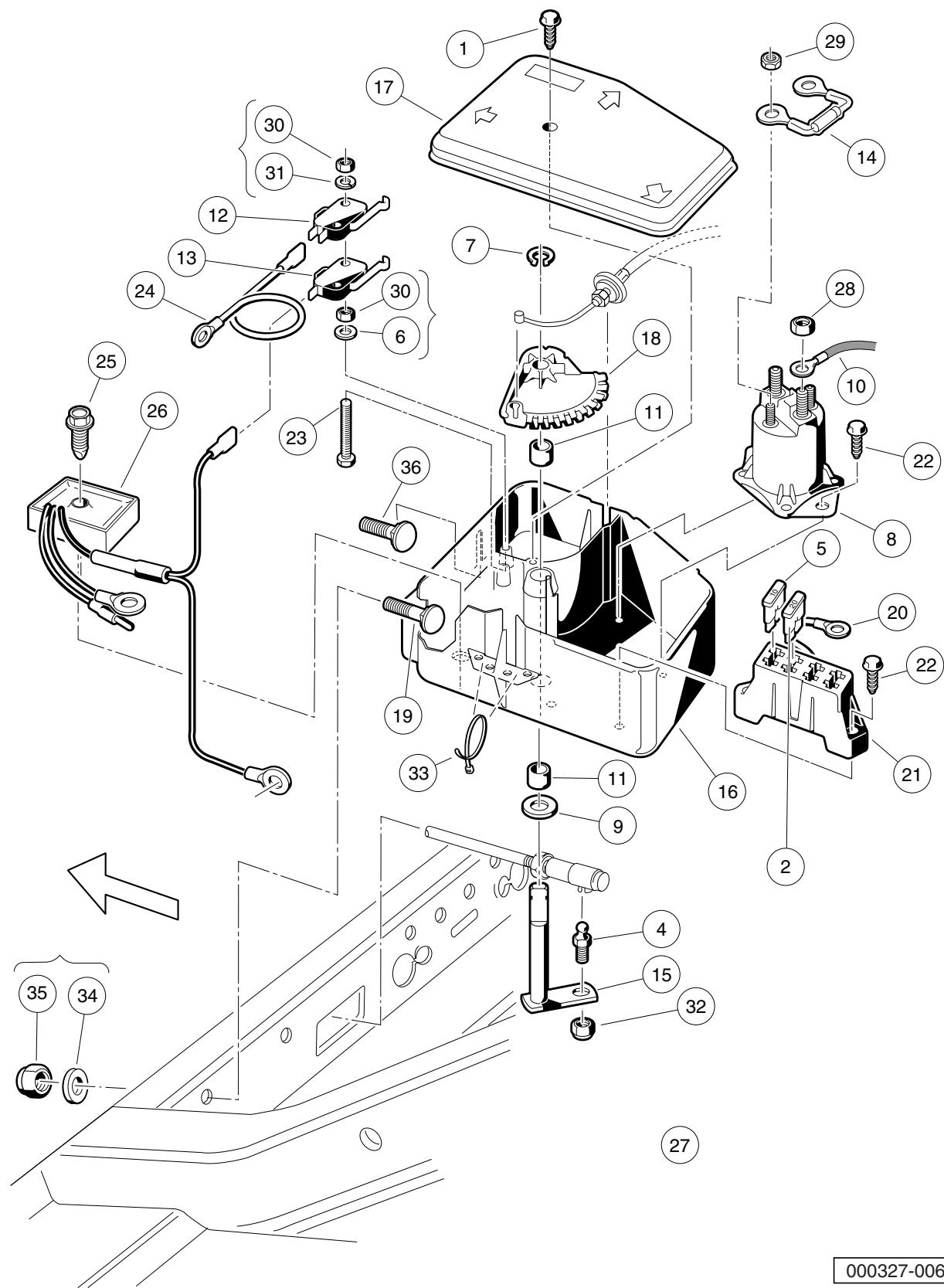
INSTRUMENT PANEL AND ELECTRICAL COMPONENTS – CARRYALL 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	N/A	Washer, #10 Pan-Head Screw	2
2	<u>1013494</u>	Cover, Screw Head	2
3	<u>1015528</u>	Screw, #10 x 1-1/4 Phillips Head	2
4	<u>103180101</u>	Cover, Hole, Switch, Rocker	2
5	N/A	Asm, Dash, Gas, Key Start (Instrument Panel) (includes items 6 through 22)	1
6	<u>1012505</u>	Keys (set of 2)	1
7	<u>1016630</u>	Light, Oil	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>101804301</u>	Screw, #8 X 0.500, Hex-Head Hi-Lo	2
11	<u>101825102</u>	Decal, Off/On/Start	1
12	<u>101826401</u>	Key Switch, 12-Volt, Off/On/Start	1
13	<u>101830601</u>	Screw and Washer Assembly	5
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>102977001</u>	Panel, Dash, Center, Gas (Instrument Panel)	1
18	<u>103199001</u>	Brush, Closeout, FNR	2
19	<u>103199101</u>	Washer, Retaining, Brush, FNR	2
20	<u>103205401</u>	Decal, Warning, Rollover, Utl	1
21	<u>103210201</u>	Decal, Forward/Reverse, Gas	1
22	<u>103390801</u>	Kit, F-h Replmnt Utl Pre2007 (includes items 23 through 26)	1
23	<u>103348501</u>	Asm Wire Meter F-h Jumper	1
24	<u>103348601</u>	Gauge, Fuel-hour,sep Gnd,utl (includes item 25)	1
25	<u>103348201</u>	Clip, Meter, Round	1
26	<u>103391001</u>	Instr, F-h Replmnt Pre2007	1



INSTRUMENT PANEL AND ELECTRICAL COMPONENTS – TURF 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	N/A	Washer, #10 Pan-Head Screw	2
2	<u>1013494</u>	Cover, Screw Head	2
3	<u>1015528</u>	Screw, #10 x 1-1/4 Phillips Head	2
4	<u>103180101</u>	Cover, Hole, Switch, Rocker	2
5	N/A	Asm, Dash, Gas, Pedal-Start (Instrument Panel) (includes items 6 through 23)	1
6	N/A	Wire Assy #18 Black	1
7	<u>1012505</u>	Keys (set of 2)	1
8	<u>1016630</u>	Light, Oil	1
9	<u>1016849</u>	Screw, #4-24 X 0.33 Pan-Head Machine	2
10	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1
11	<u>101804301</u>	Screw, #8 X 0.500, Hex-Head Hi-Lo	2
12	<u>101825101</u>	Decal, Off/On	1
13	<u>101826301</u>	Key Switch, 12-Volt, Off/On	1
14	<u>101830601</u>	Screw and Washer Assembly	4
15	<u>101830701</u>	Nut, Key Switch	1
16	<u>101834502</u>	Cap, Black Key Switch	1
17	<u>101851101</u>	Washer, Key Switch	1
18	<u>102977001</u>	Panel, Dash, Center, Gas (Instrument Panel)	1
19	<u>103199001</u>	Brush, Closeout, FNR	2
20	<u>103199101</u>	Washer, Retaining, Brush, FNR	2
21	<u>103205401</u>	Decal, Warning, Rollover, Utl	1
22	<u>103210201</u>	Decal, Forward/Reverse, Gas	1
23	<u>103390801</u>	Kit, F-h Replmnt Utl Pre2007 (includes items 24 through 27)	1
24	<u>103348501</u>	Asm Wire Meter F-h Jumper	1
25	<u>103348601</u>	Gauge, Fuel-hour,sep Gnd,utl (includes item 26)	1
26	<u>103348201</u>	Clip, Meter, Round	1
27	<u>103391001</u>	Instr, F-h Replmnt Pre2007	1

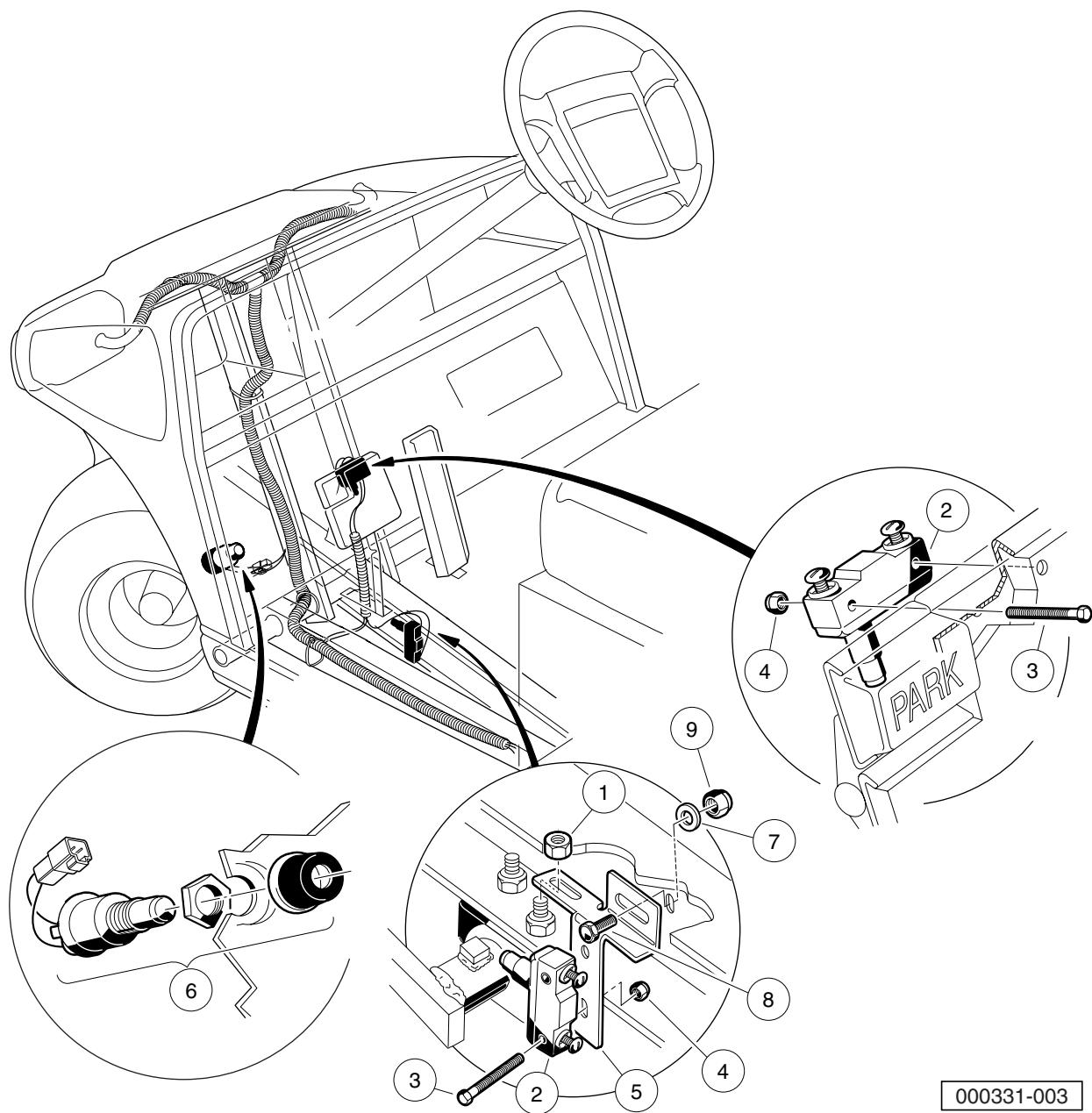
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000327-006

ELECTRICAL COMPONENT BOX – TURF 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1015752</u>	Screw, #12-16 X 0.625 Hi-Lo	1
2	<u>1016423</u>	Fuse, 20-Amp	1
3	N/A	Asm, Electrical Component Box (includes items 4 through 30)	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>1014145</u>	Bushing, Secondary Weight, Split	2
11	<u>1014807</u>	Switch, Limit	1
12	<u>1014808</u>	Switch, Limit	1
13	<u>1014948</u>	Diode	1
14	<u>1015345</u>	Bell Crank and Shaft Assembly	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>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>101856102</u>	Screw, 1/4-15 X 1.50 Hi-lo Hex	1
23	<u>102711201</u>	Voltage Regulator	1
24	N/A	Washer, Nylon Retaining *	1
25	<u>1242</u>	Nut, 5/16-18 Hex	2
26	<u>7893</u>	Nut, #10-32 Hex	2
27	<u>8057</u>	Nut, #4-40 Hex Machine	4
28	<u>8058</u>	Lockwasher, #4 Helical Split	2
29	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1
30	<u>8990</u>	Tie Wrap, 8" Nylon	2
31	<u>1241</u>	Washer, 5/16 Type A Flat	2
32	<u>7473</u>	Locknut, 5/16-18 Nylon Insert	2
33	<u>7818</u>	Bolt, Carriage, 5/16-18 X 1.5	1

* Note: Not used. Item is for shipping purposes only.

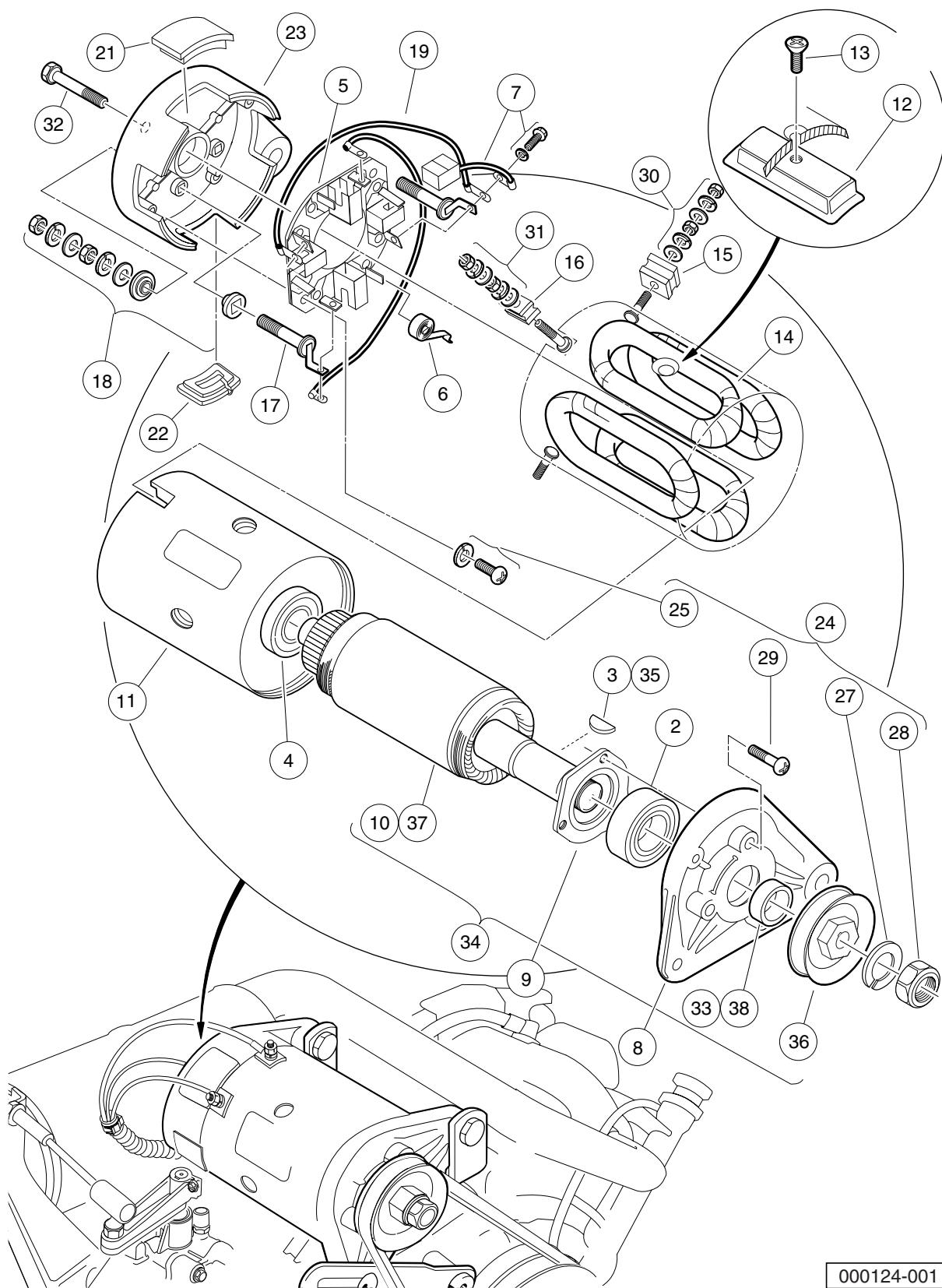
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HORN AND BRAKE SWITCHES

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>101932201</u>	Locknut, #6-32 Nylon	4
5	<u>101957101</u>	Bracket, Brake Light Switch	1
6	<u>101969701</u>	Horn Button and Wire Assembly	1
7	<u>1241</u>	Washer, 5/16 Type A Flat	1
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	1

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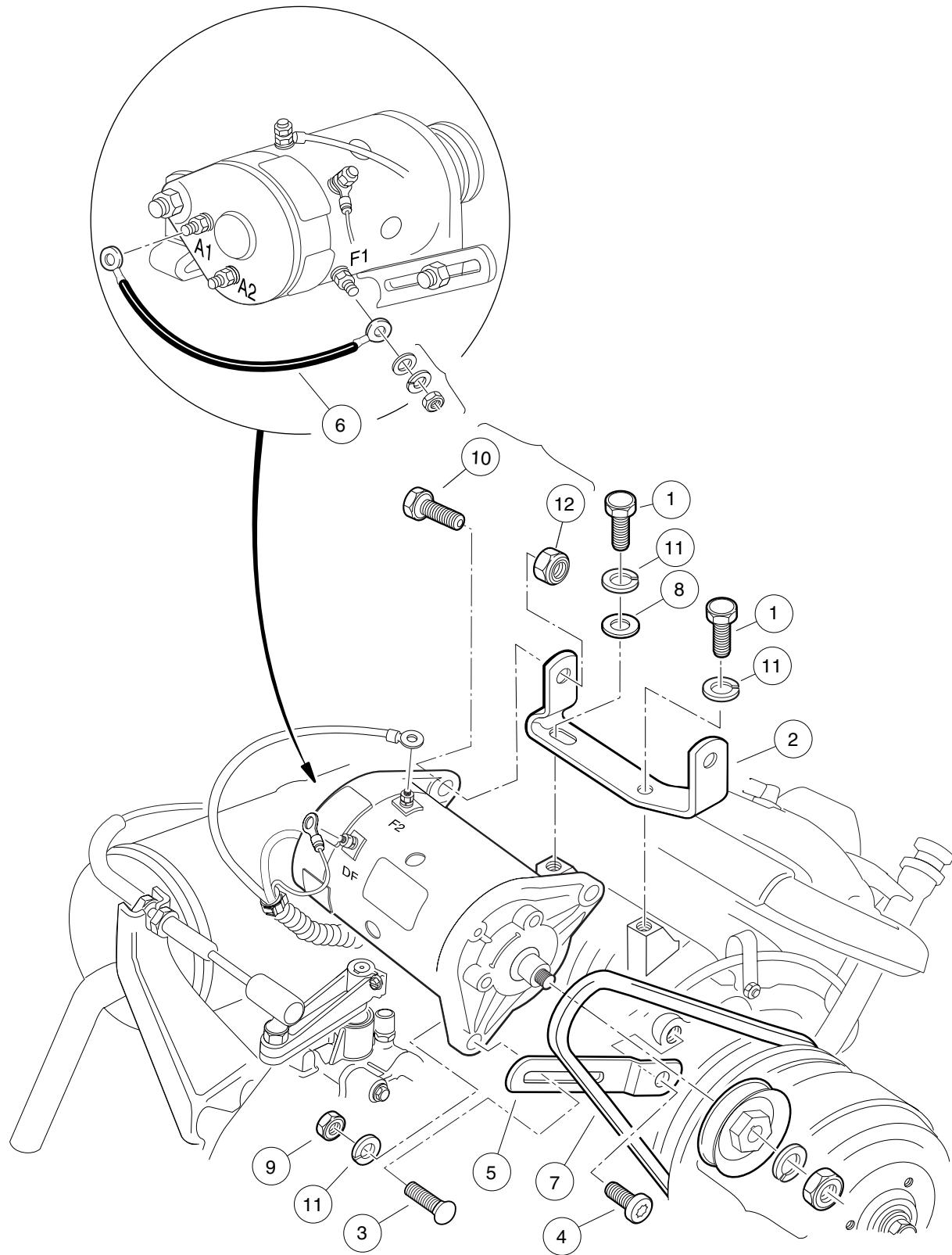
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000124-001

**STARTER/GENERATOR ASSEMBLY
MODEL G425419 – GASOLINE VEHICLES**

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
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	N/A	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	N/A	Brush Inspection Port Cover	3
22	N/A	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	N/A	Armature	1
38	<u>101939901</u>	Spacer	1
		Note: Item 36 will ONLY fit Model G425419 Starter/Generator.	

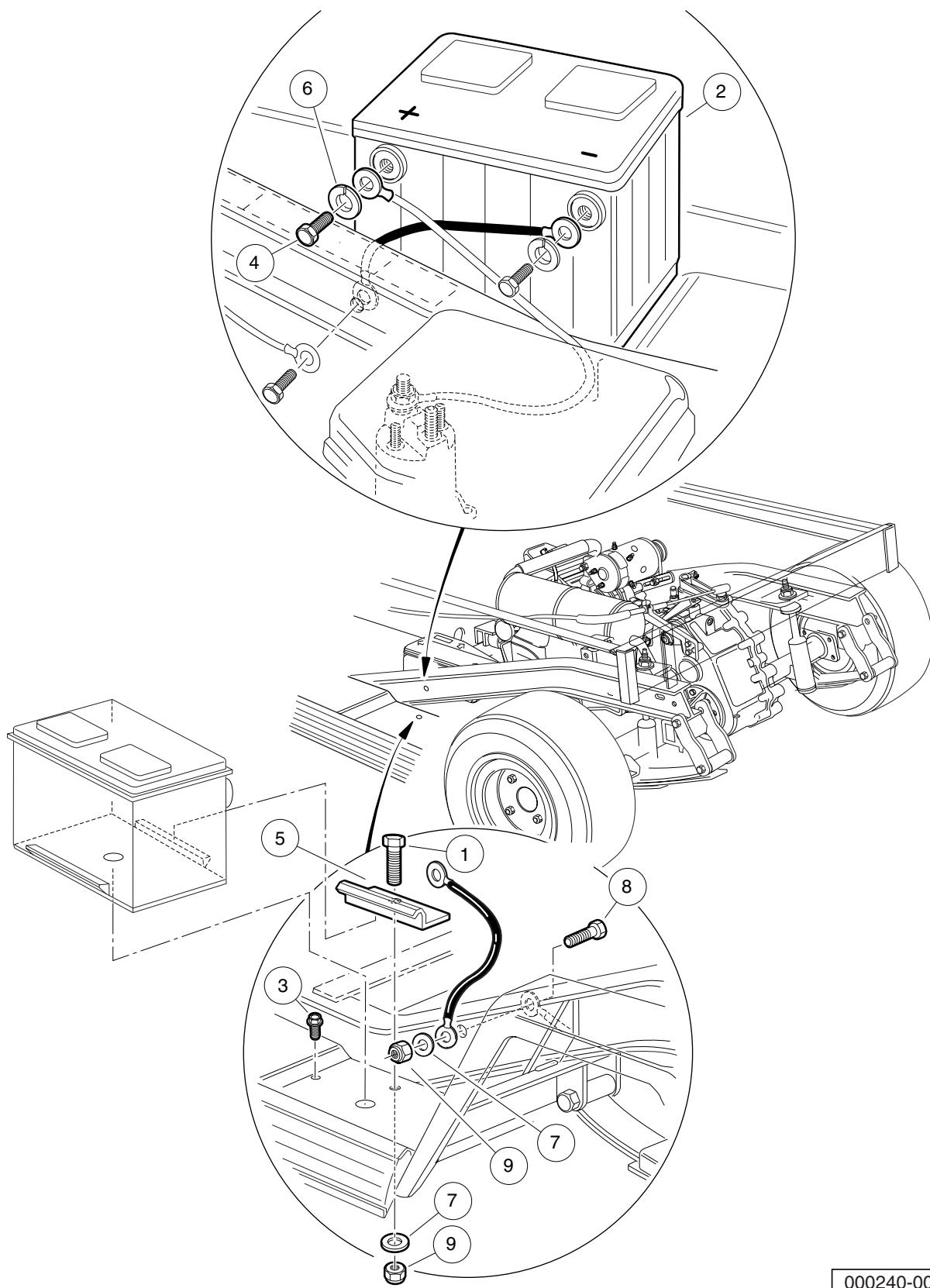
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000239-001

FE350 STARTER/GENERATOR MOUNTING – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
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

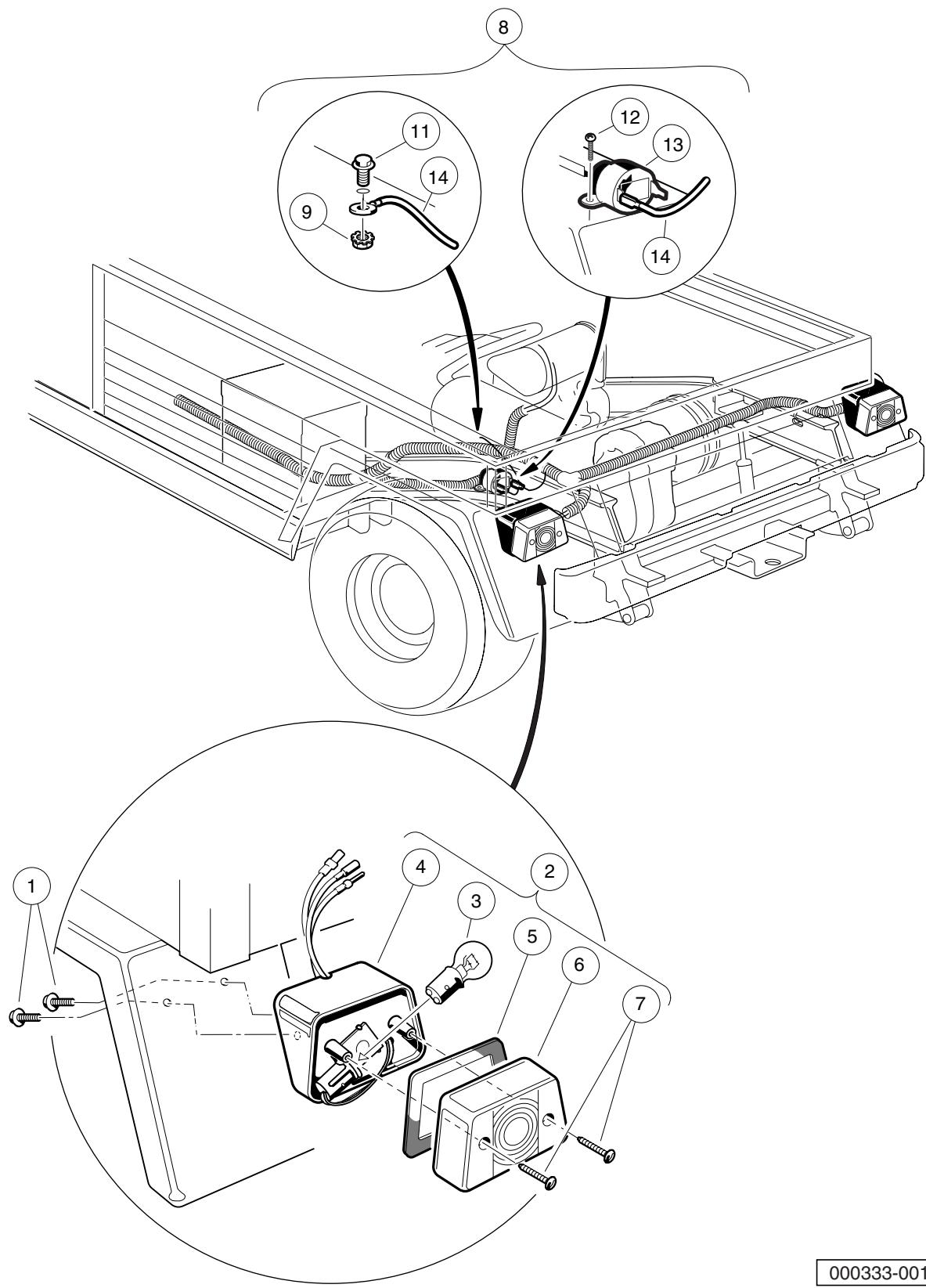
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000240-001

BATTERY – GASOLINE VEHICLE

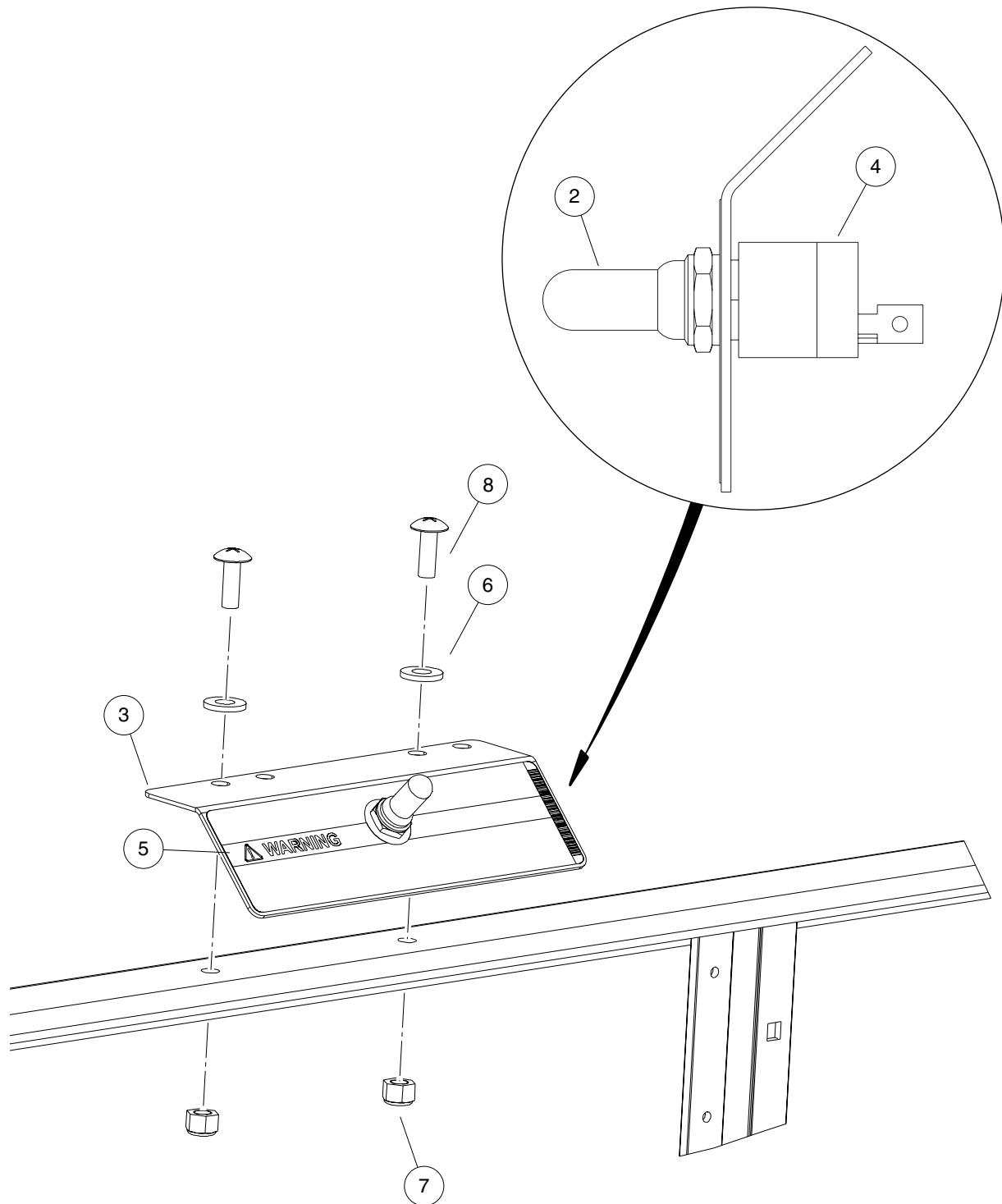
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	<u>1010934</u>	Screw, 5/16-18 X 1.00 Hex Cap	1
2	<u>1012328</u>	Battery, 12-Volt	1
3	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	1
4	<u>1014375</u>	Screw, 3/8-16 X 0.50 Stainless Steel Hex-Head	2
5	<u>101898001</u>	Clamp, Battery	1
6	<u>102355301</u>	Lockwasher, 3/8 Stainless Stl	2
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

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000333-001

ELECTRICAL COMPONENTS, REAR BODY – GASOLINE TURF/CARRYALL 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
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	N/A	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 Helical Split	2
		Note: Items 10, and 15 through 17 are included in the reverse buzzer kit, but are not used in this application.	

6**G**

000755-001

OPERATION AND MAINTENANCE SWITCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	N/A	Switch, Operation/Maintenance (includes items 2 through 5)	1
2	<u>101908401</u>	Boot, Switch	1
3	<u>101922501</u>	Bracket, Tow/Run Switch Mounting	1
4	<u>103198401</u>	Switch, Toggle, SPDT	1
5	<u>103205501</u>	Decal, Run/Service Switch	1
6	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2
7	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2
8	<u>8248</u>	Screw, 1/4-20 X 0.75 Truss-Head Machine	2

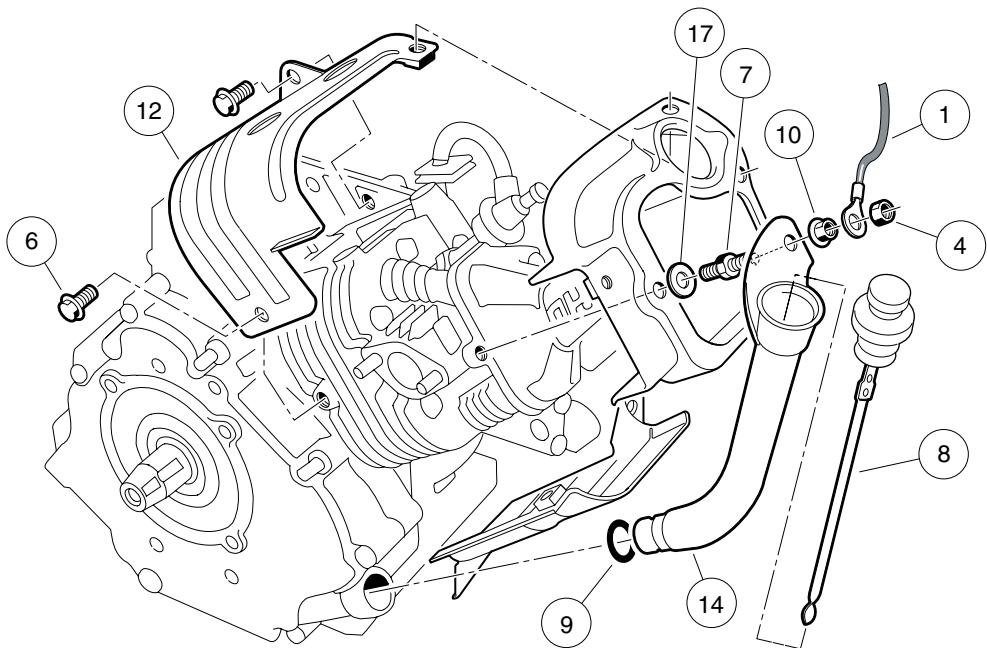
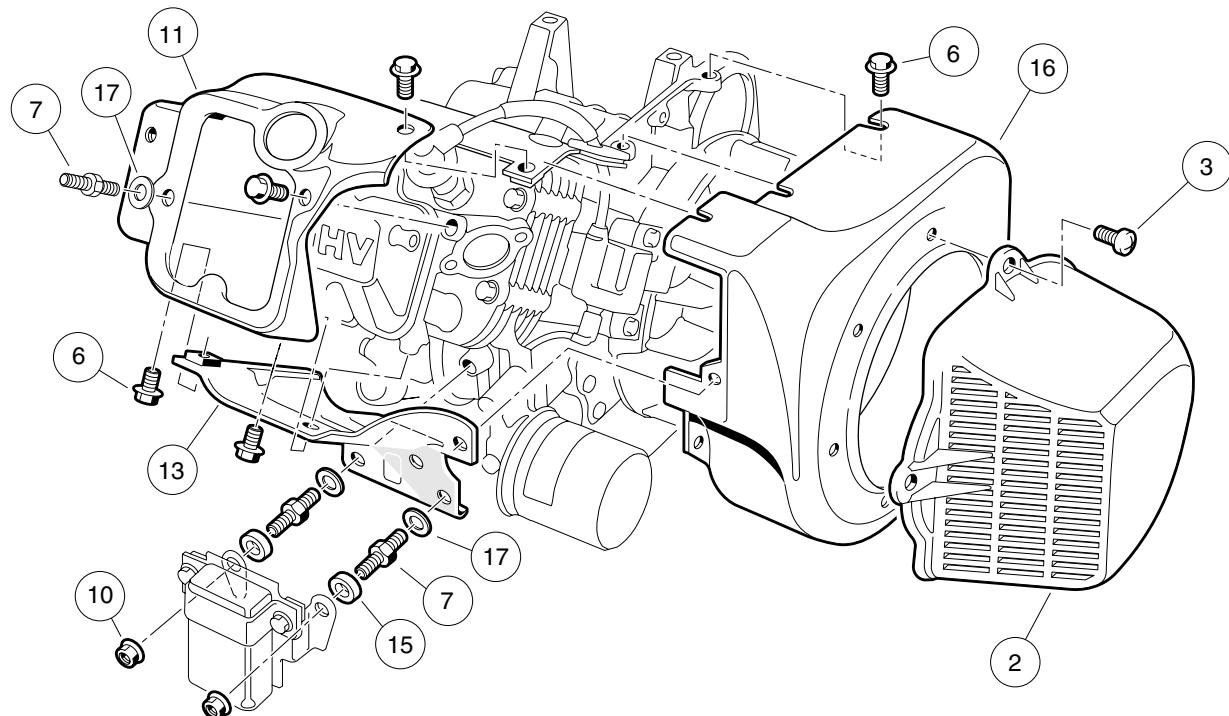
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FE350 ENGINE WITH ACR (CARRYALL 6)

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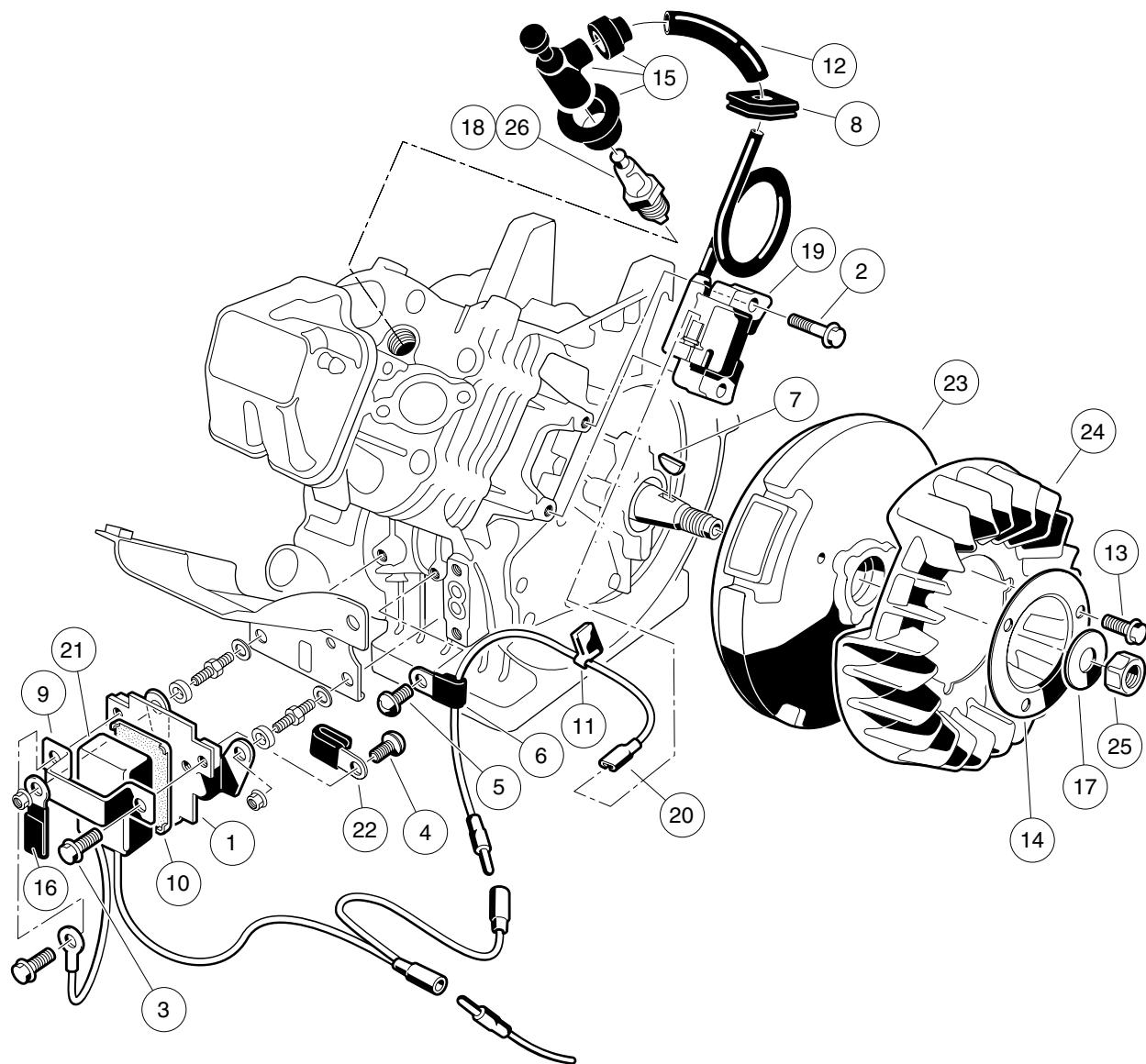
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000201-001

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

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
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	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

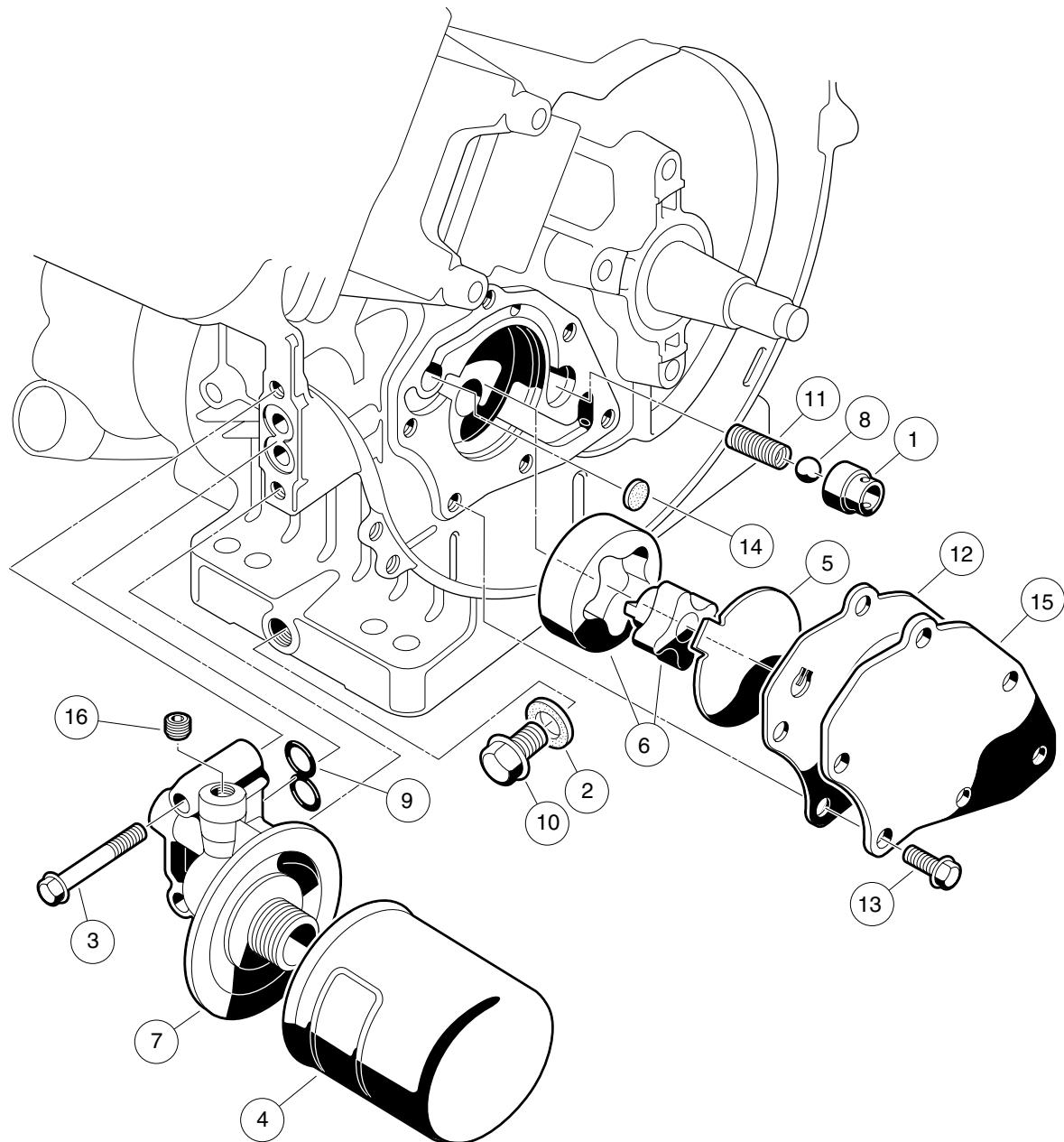
* Note: FE350 engine component listings span several pages.



000202-001

FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

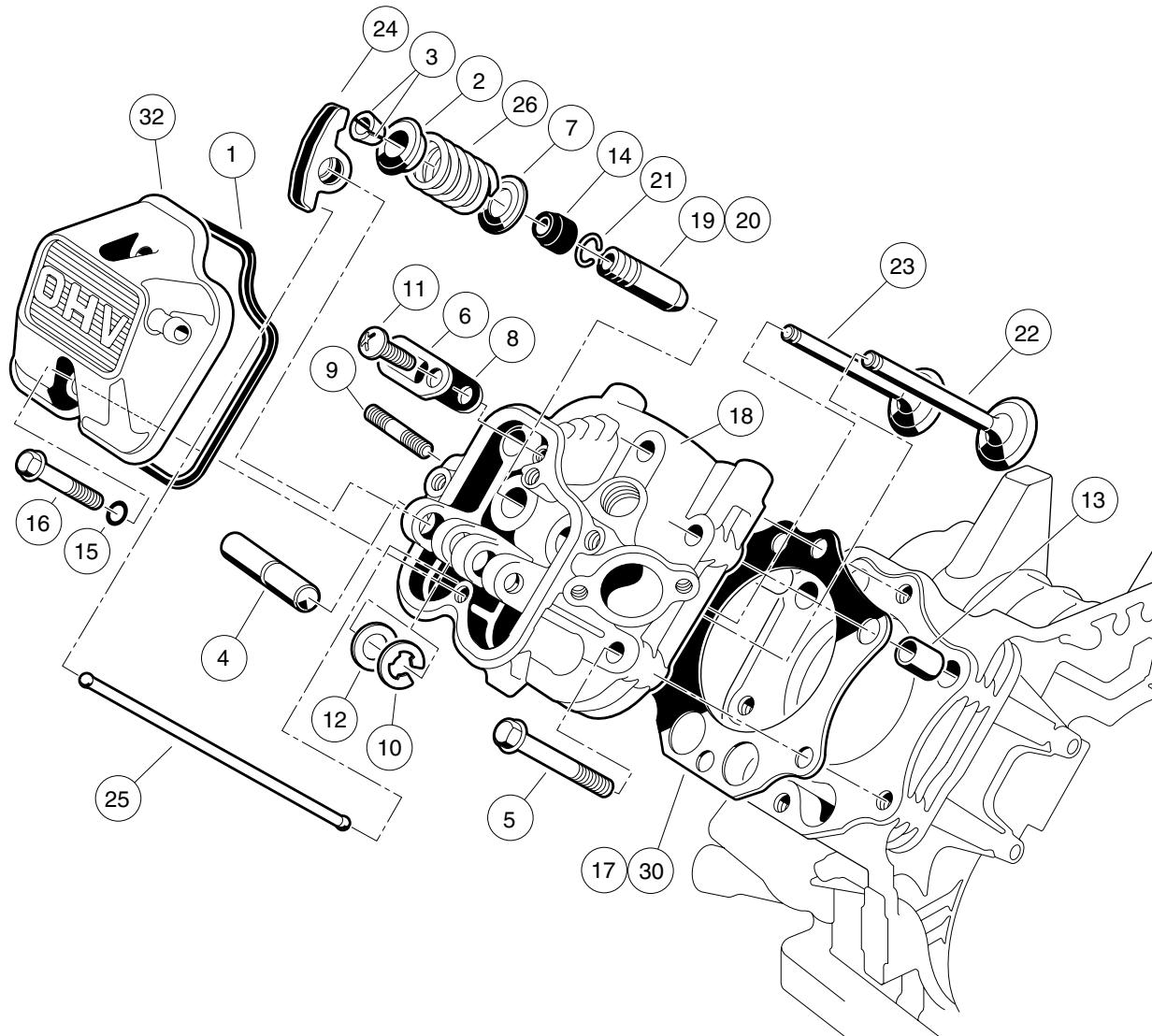
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	1016445	Bracket, RPM Limiter	1
2	1016455	Bolt, Flange Head	2
3	1016456	Bolt, Flange Head, M6 x 1 x 12 mm	2
4	1016497	Screw, Pan WP Cross	1
5	1016544	Screw	1
6	1016561	Clamp	1
7	1016562	Key	1
8	1016578	Grommet	1
9	1016579	Band, RPM Limiter Mount	1
10	1016586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



000203-001

FE350 ENGINE – OIL CIRCULATION

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	<u>1016429</u>	Seat, Valve 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	<u>1016576</u>	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



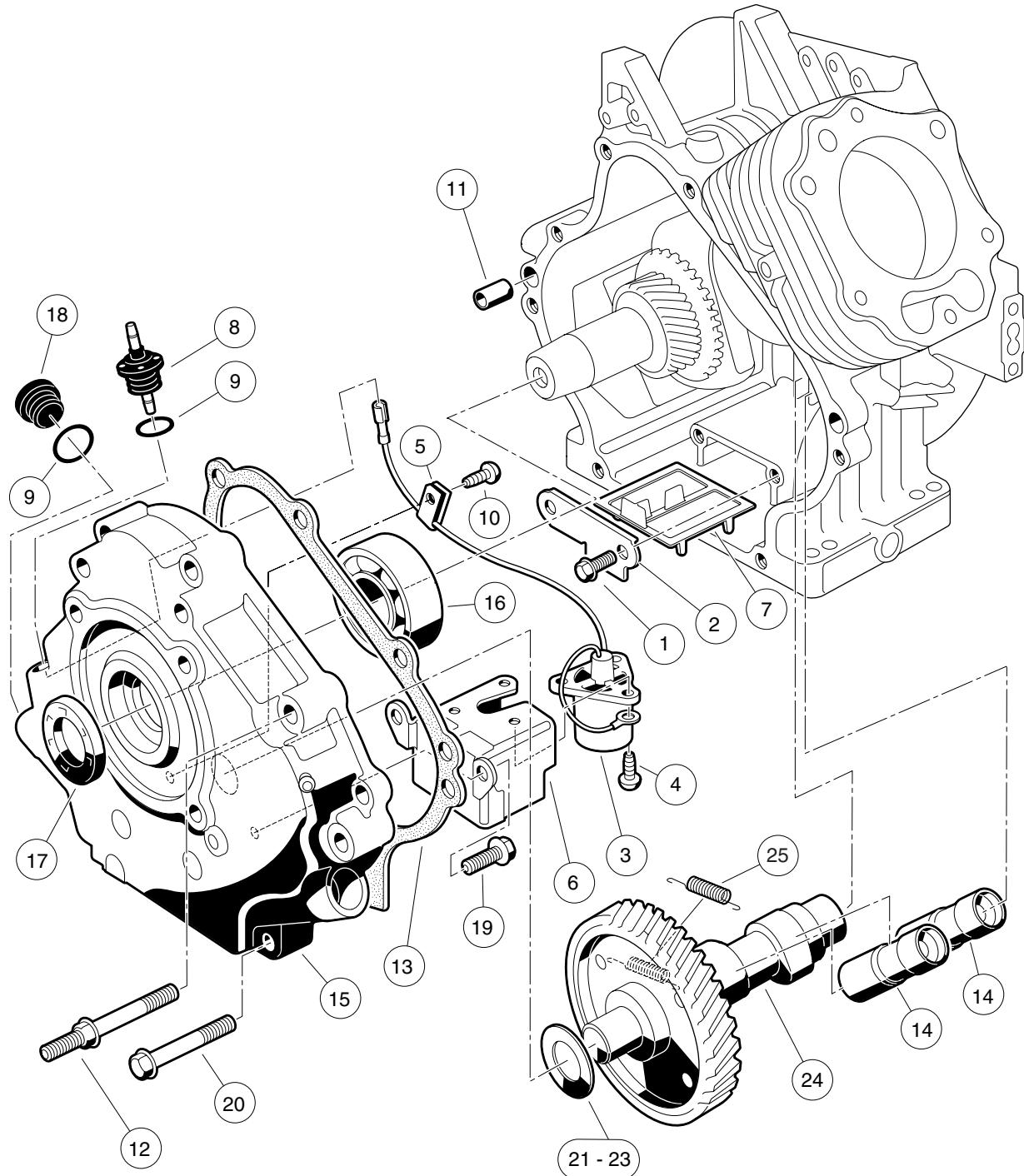
000204-001

FE350 ENGINE – CYLINDER HEAD

ITEM	PART NO.	DESCRIPTION	QTY
		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 -w/o Logo Fe290	1
		Note: Item 28 is not a component of the FE350 engine.	

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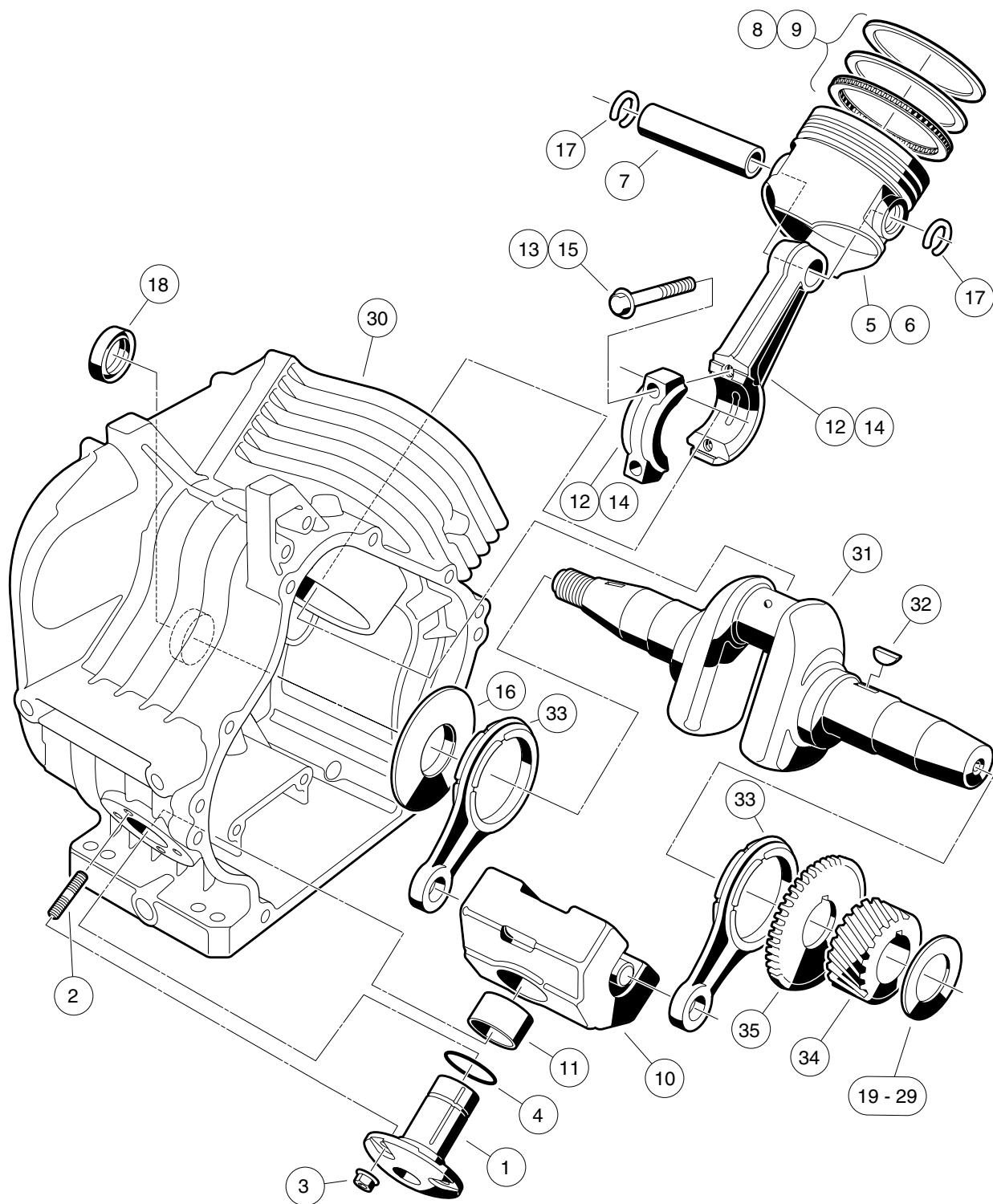


000205-001

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

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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	2
20	<u>1017514</u>	Screw, M8-1.25 X 45mm Hex	6
21	<u>101751801</u>	Shim, 0.3	A/R
22	<u>101751802</u>	Shim, 0.4	A/R
23	<u>101751803</u>	Shim, 0.5	A/R
24	<u>102271601</u>	Camshaft, FE350/FE400 with ACR, 44-tooth (includes item 25)	1
25	<u>1017511</u>	Spring	1

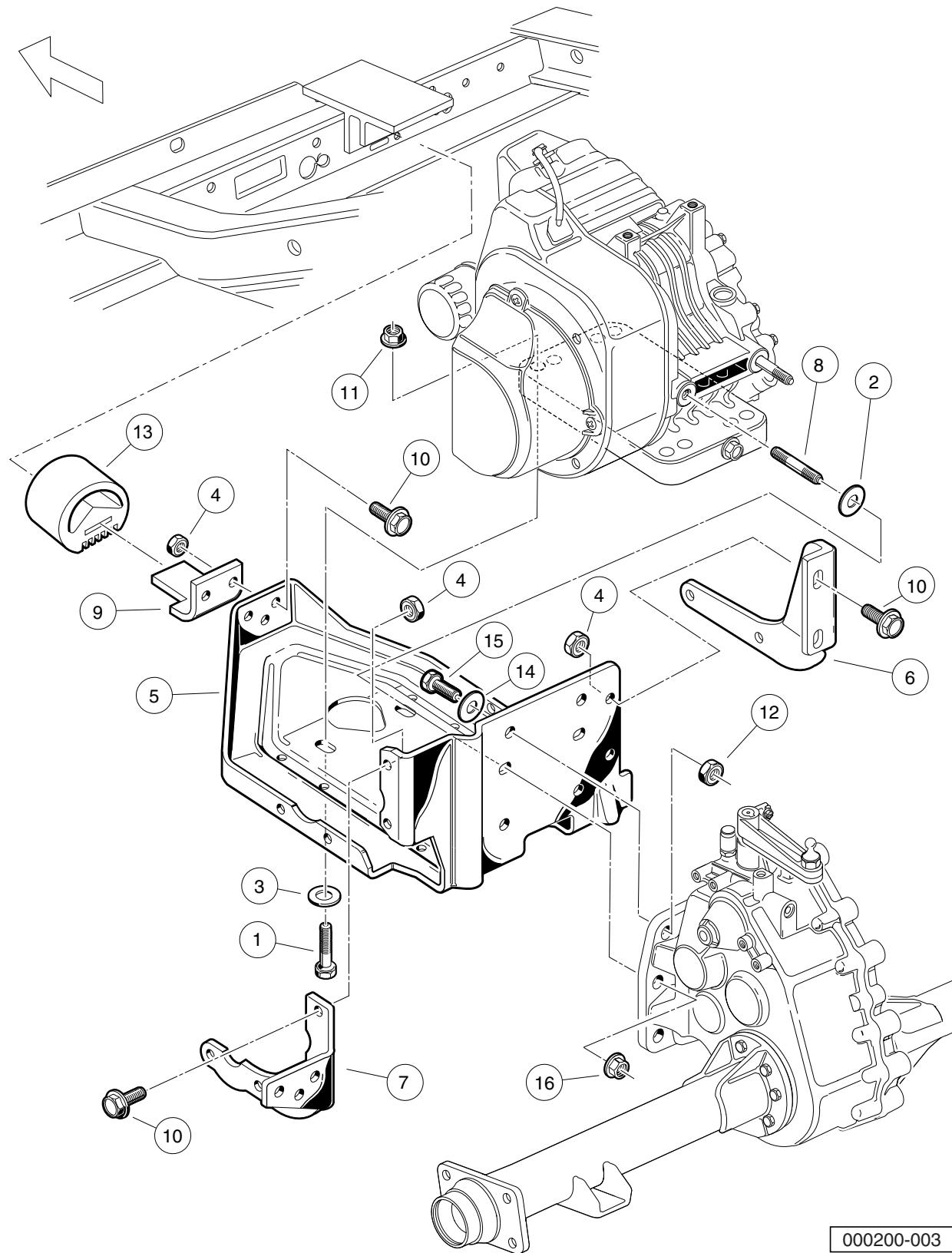
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000206-001

FE350 ENGINE – CRANKCASE AND CRANKSHAFT

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

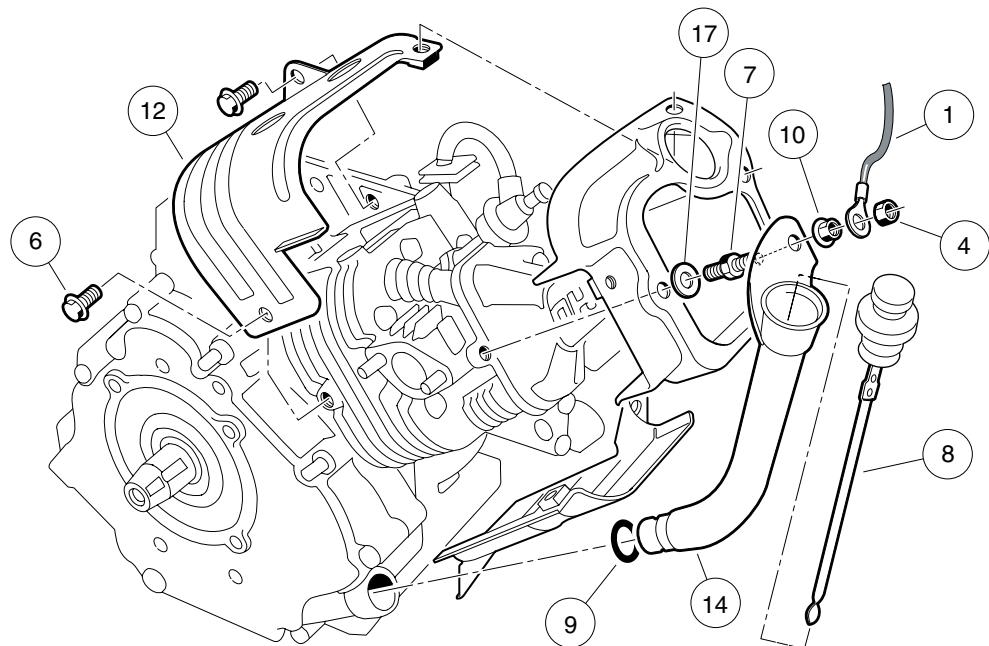
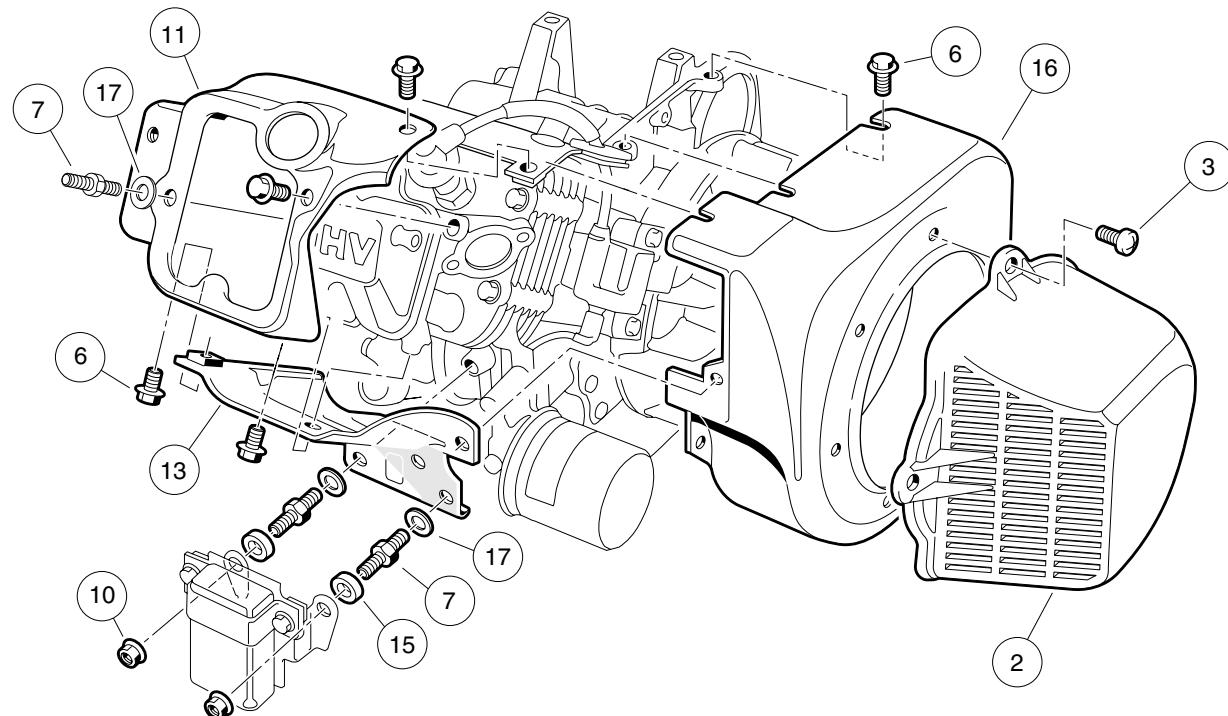
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FE350 ENGINE WITHOUT ACR (TURF 6)

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000201-001

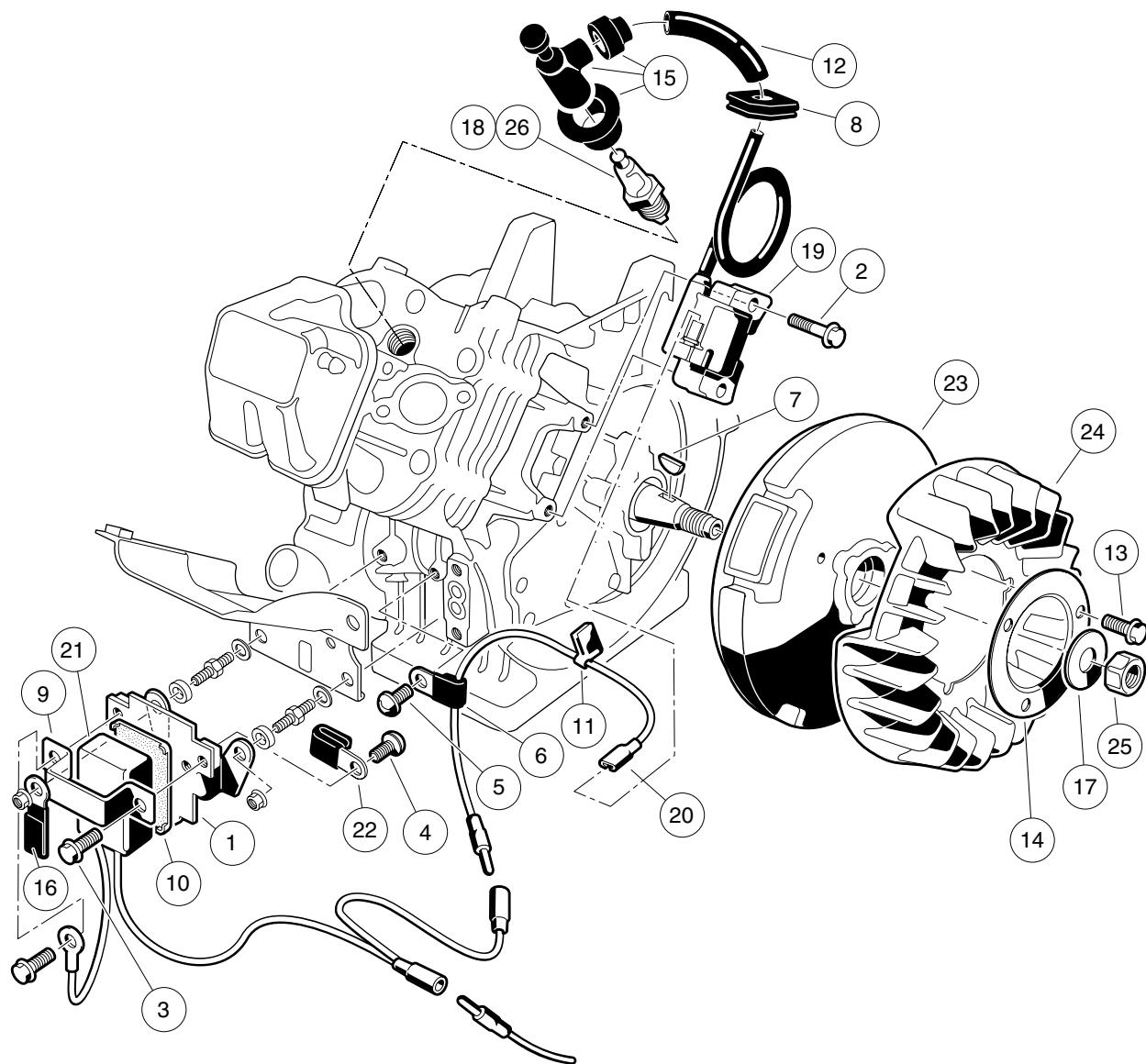
FE350 ENGINE WITHOUT ACR (AUTOMATIC COMPRESSION RELEASE) – SHROUDS AND BRACKETS

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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>101953802</u>	Engine, FE350 (cw) without 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	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.



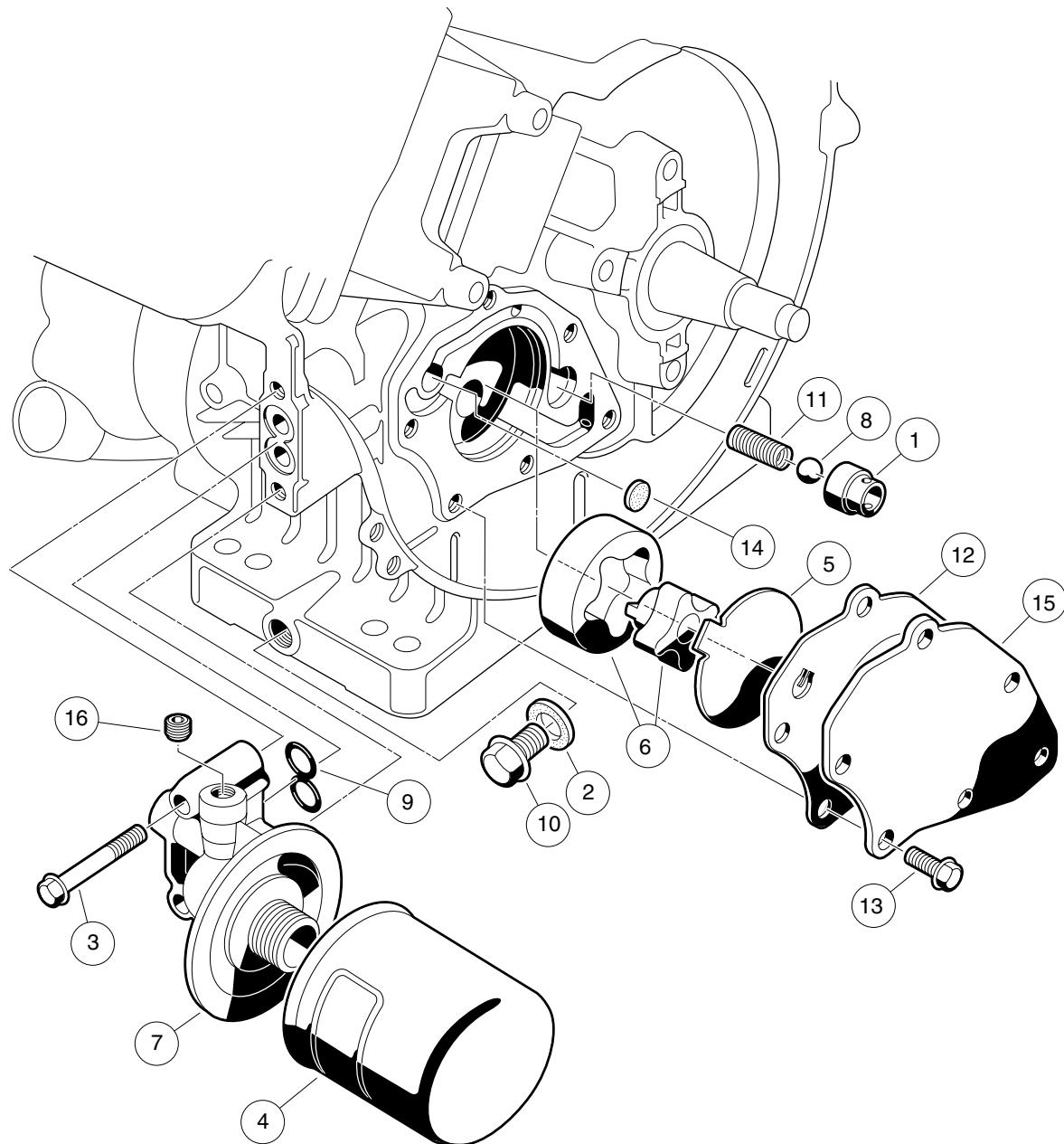
000202-001

FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

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

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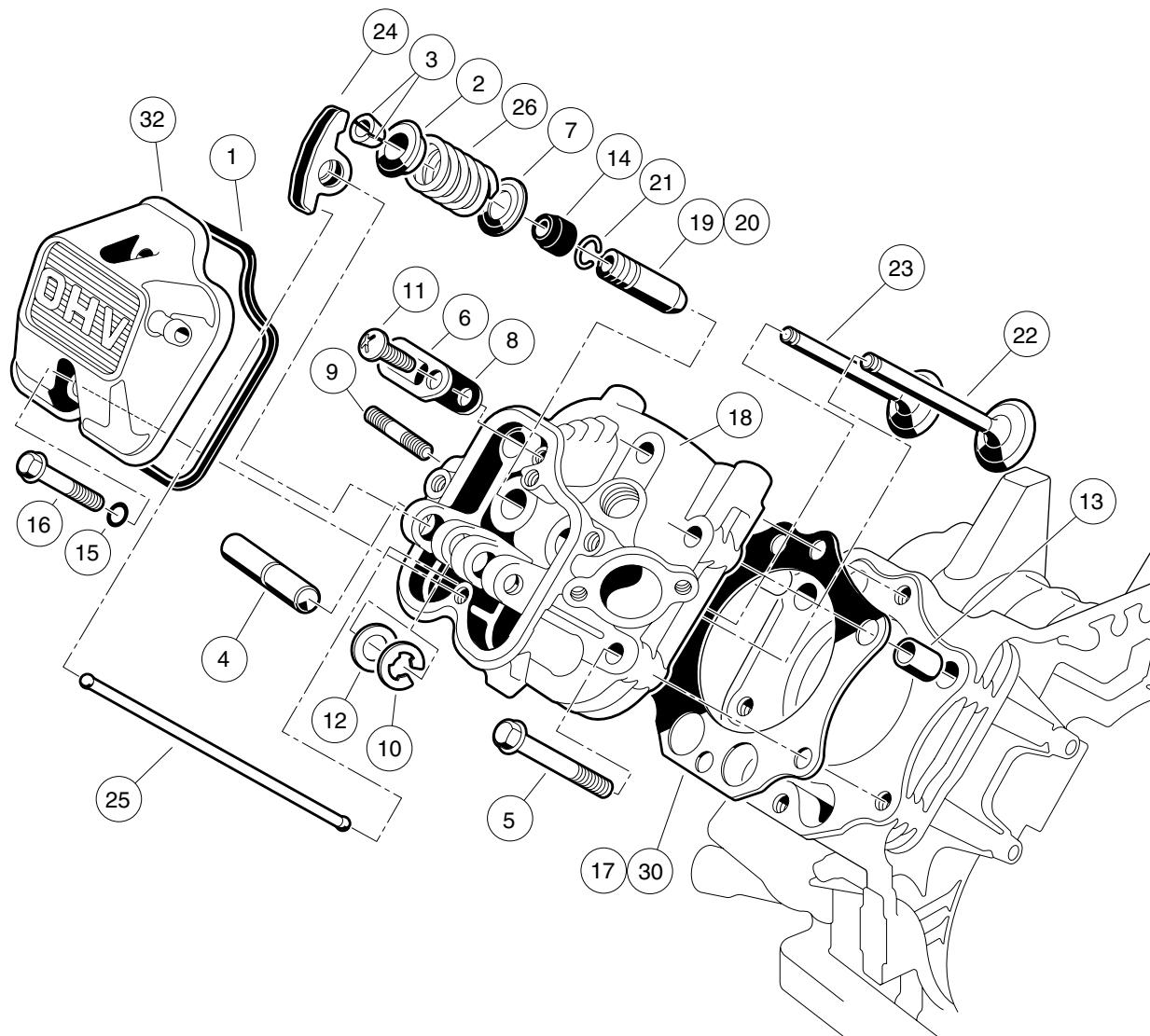
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000203-001

FE350 ENGINE – OIL CIRCULATION

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016429</u>	Seat, Valve 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	<u>1016576</u>	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



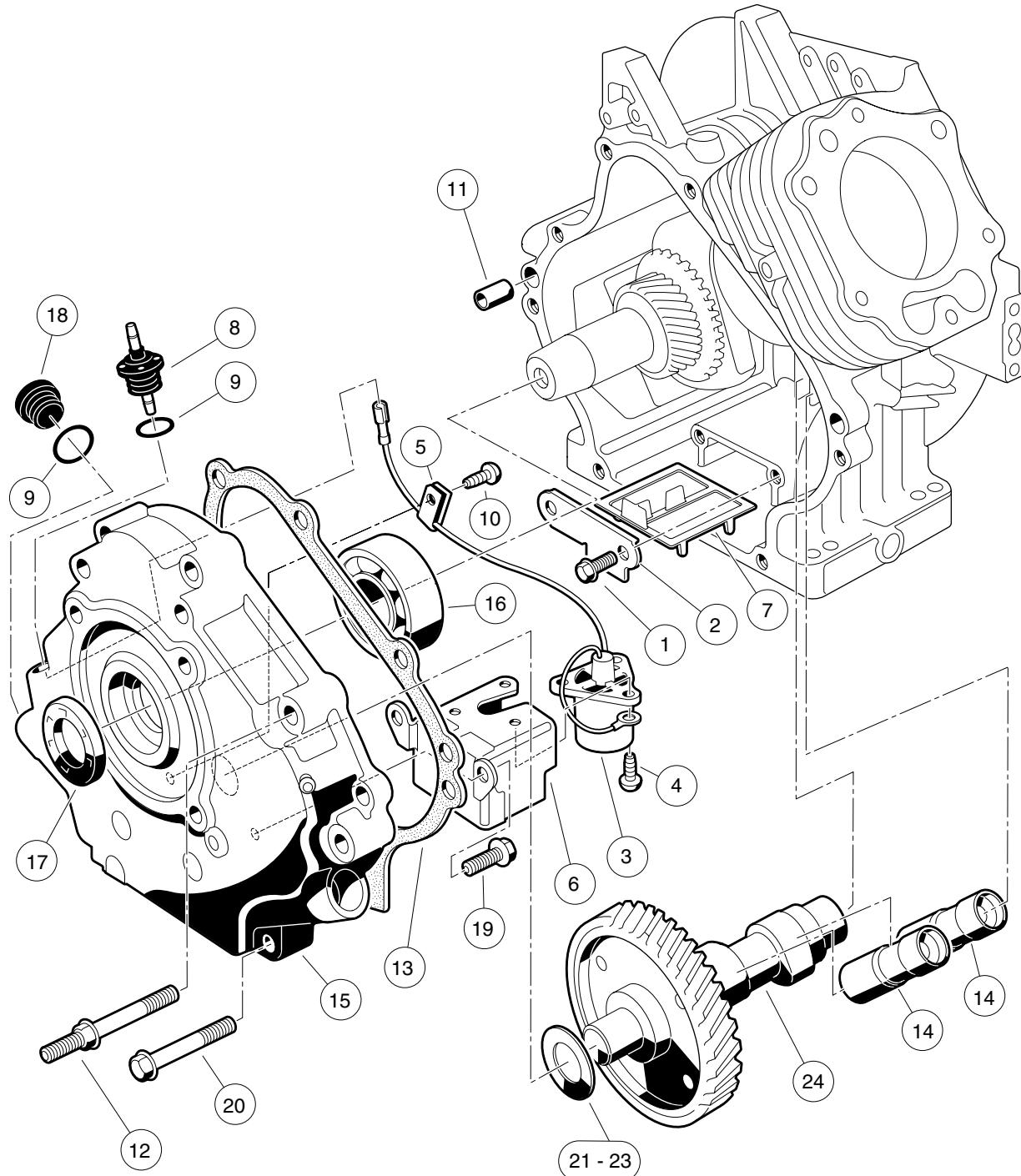
000204-001

FE350 ENGINE – CYLINDER HEAD

ITEM	PART NO.	DESCRIPTION	QTY
		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 -w/o Logo Fe290	1
		Note: Item 28 is not a component of the FE350 engine.	

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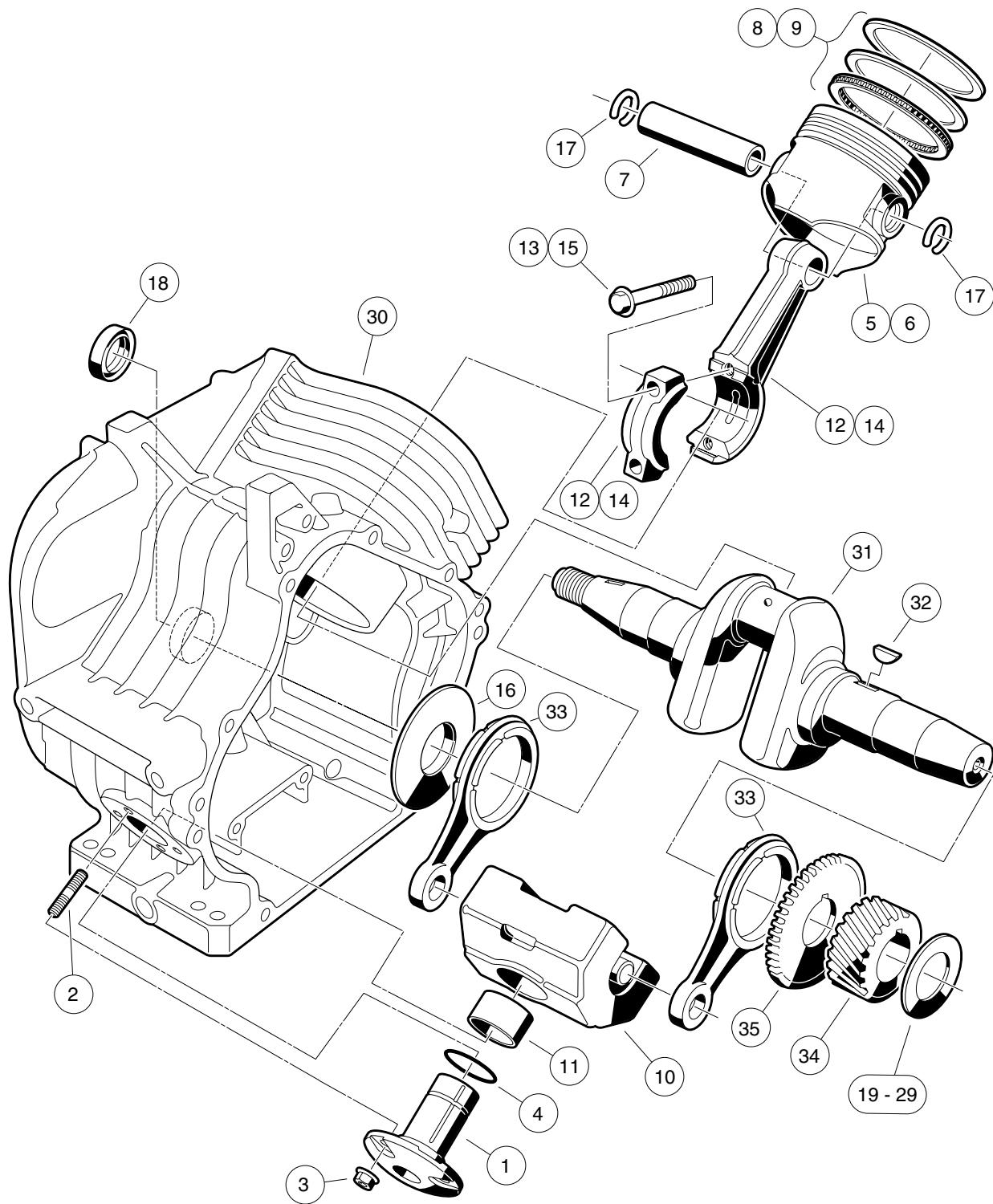
000205-002

FE350 ENGINE WITHOUT ACR – CRANKCASE, CAMSHAFT, AND OIL SENSOR

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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	2
20	<u>1017514</u>	Screw, M8-1.25 X 45mm Hex	6
21	<u>101751801</u>	Shim, 0.3	A/R
22	<u>101751802</u>	Shim, 0.4	A/R
23	<u>101751803</u>	Shim, 0.5	A/R
24	<u>102431001</u>	Camshaft, FE350 without ACR, 44-Tooth	1



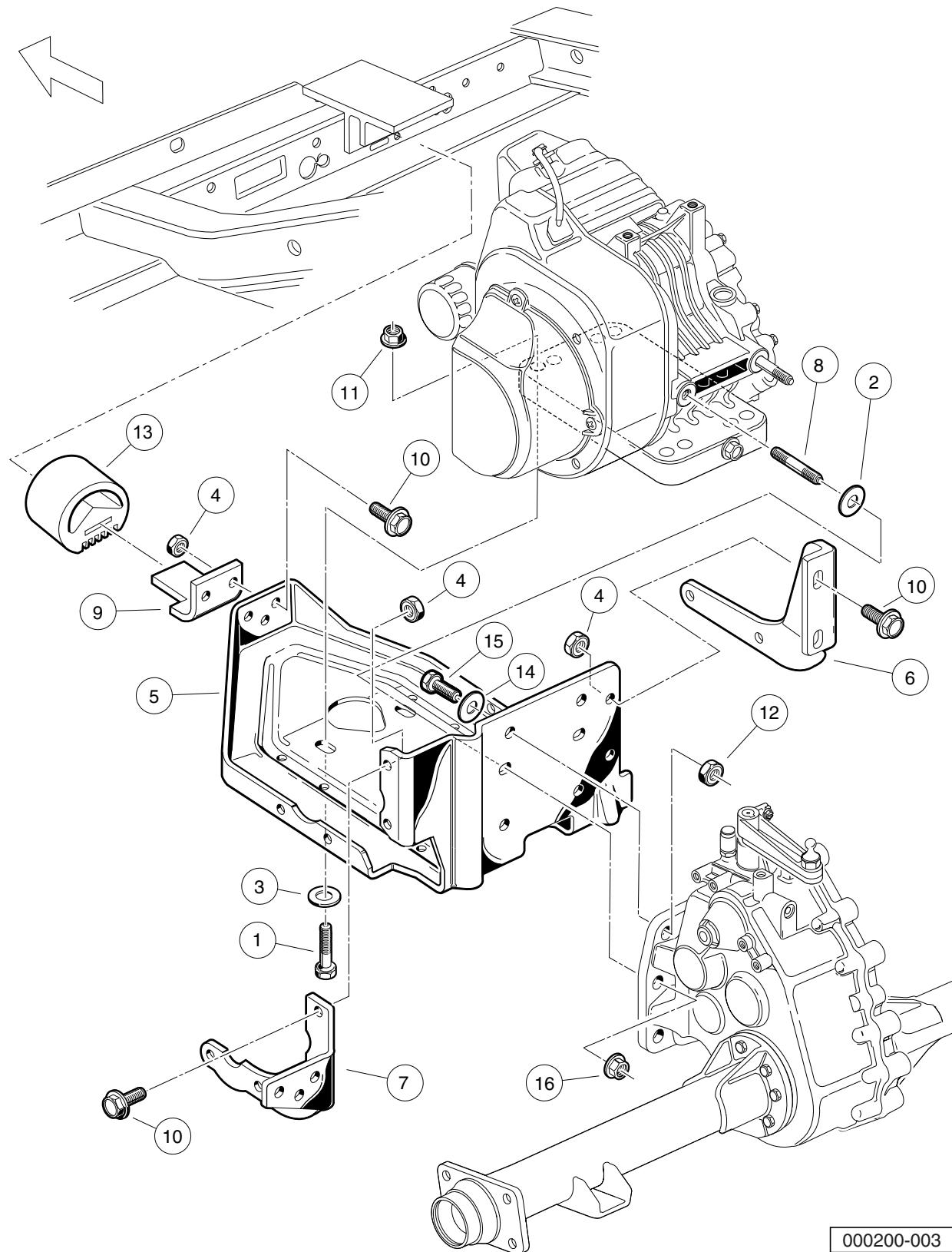
000206-001

FE350 ENGINE – CRANKCASE AND CRANKSHAFT

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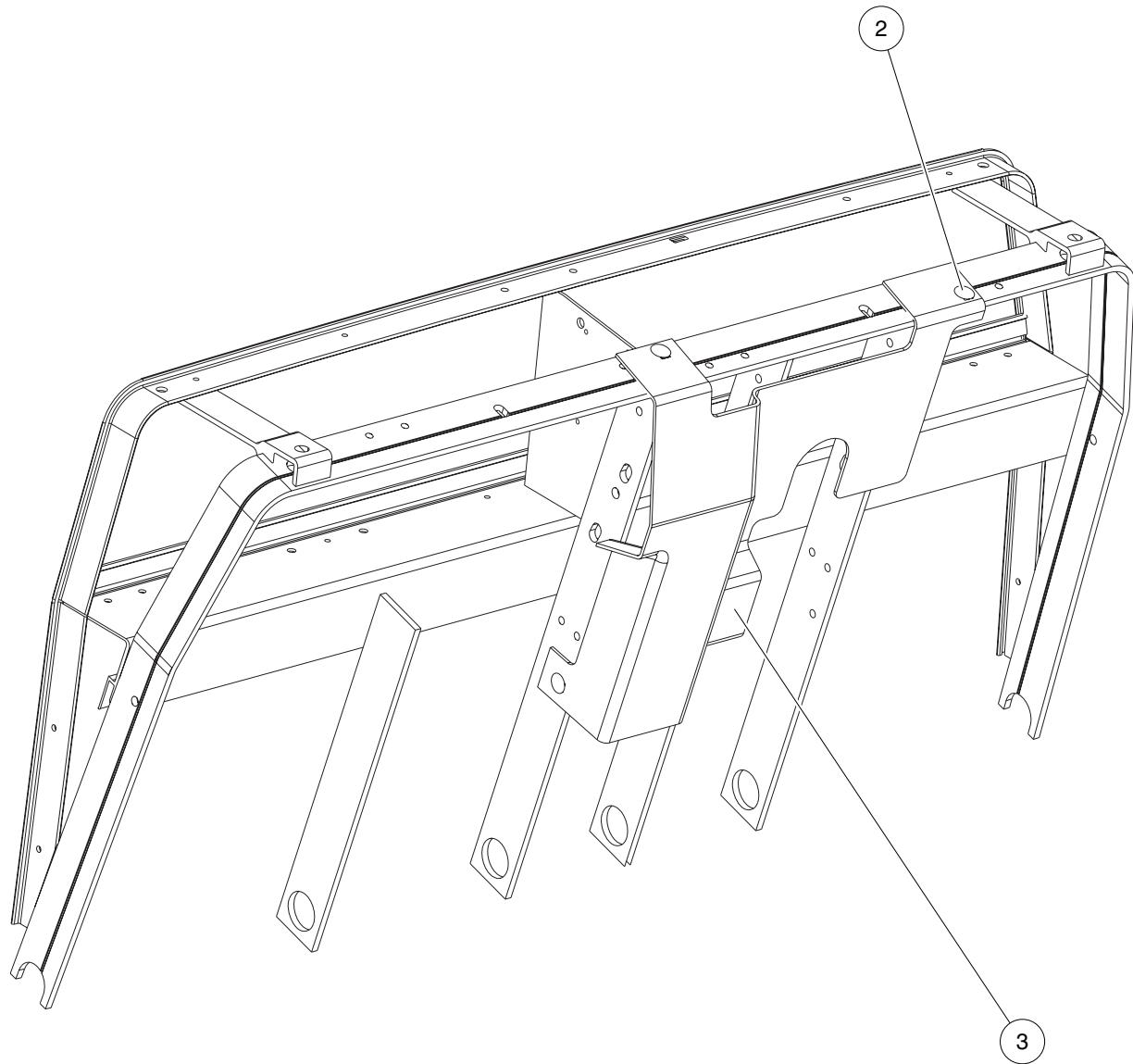
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FUEL, INTAKE, AND GOVERNOR SYSTEMS

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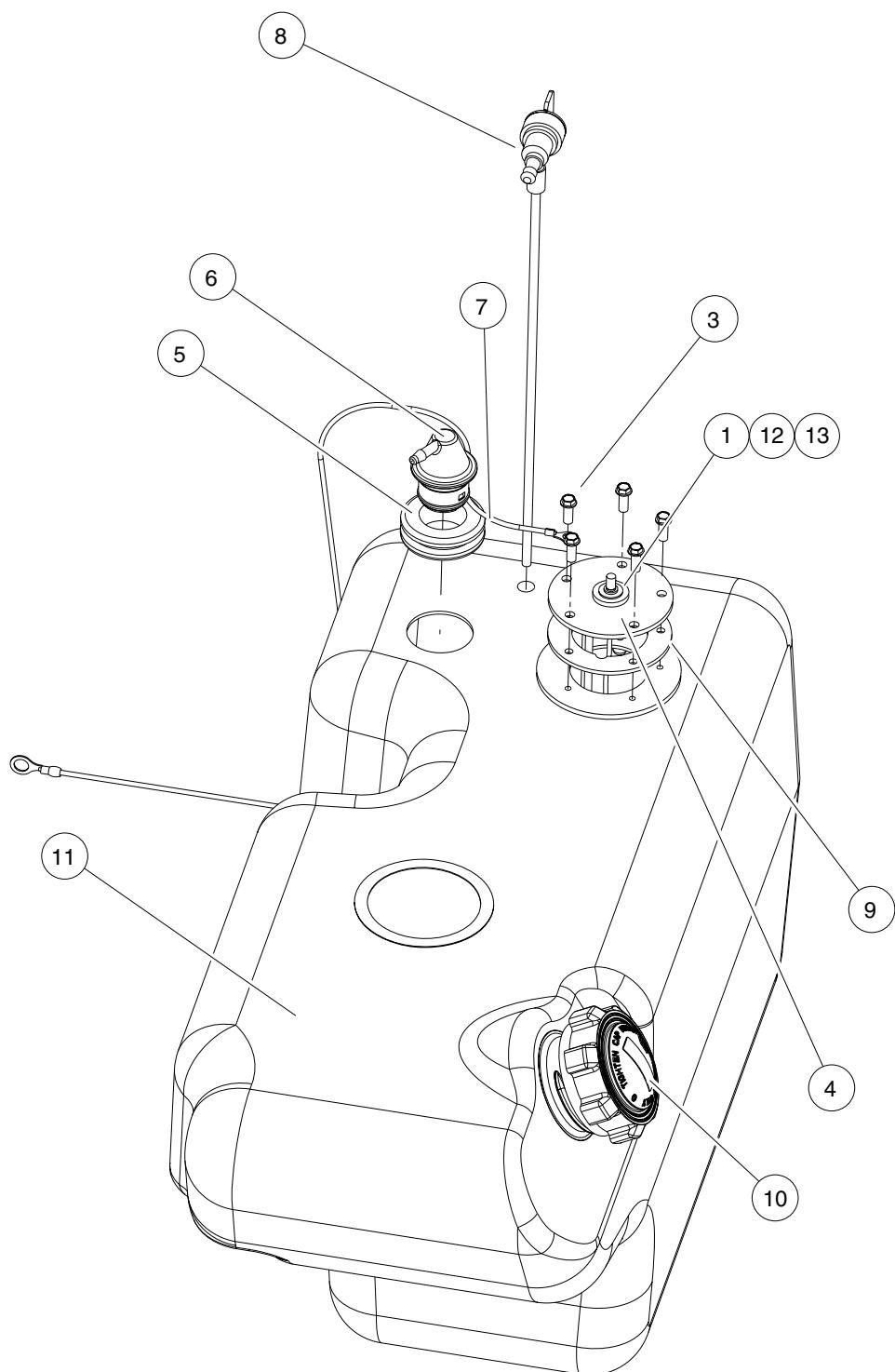
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000593-001

SPLASH GUARD

ITEM	PART NO.	DESCRIPTION	QTY	
1	N/A	1 2 3 4		9
2	<u>1010434</u>	Instl, Splashguard, Ca (includes items 2 and 3)	1	G
3	<u>103174401</u>	Barrel - Plastic	3	
		Splash Guard	1	



000609-001

FUEL TANK WITH SENDING UNIT

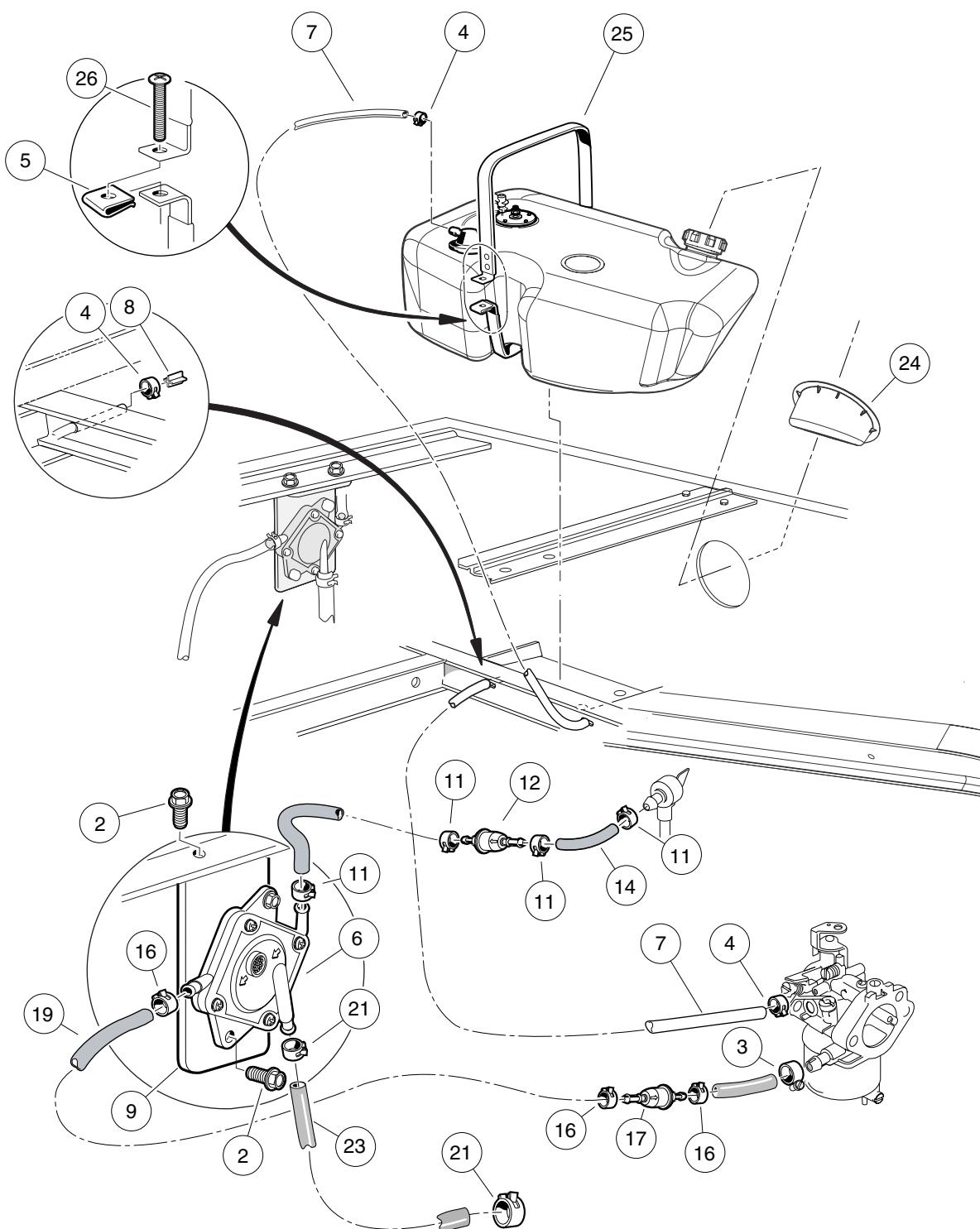
ITEM	PART NO.	DESCRIPTION	QTY
1	<u>1016</u>	1 2 3 4 Washer, #10 Split Lock	1
2	103187601	Asm, Fuel Tank, Side Fill, Su (includes items 3 through 11)	1
3	<u>1013461</u>	Screw, #10-16 Hex-Head Hi-Lo	5
4	****	Sending Unit, Fuel Level *	1
5	<u>1015139</u>	Insulation Grommet	1
6	<u>1015143</u>	Vent, Fuel Tank	1
7	N/A	Wire Assembly #16 Black	1
8	<u>102513701</u>	Valve - Fuel Pickup Tube	1
9	<u>102522001</u>	Gasket, Rubber	1
10	<u>102751601</u>	Cap, Fuel Tank, Gasoline	1
11	N/A	Tank, Fuel, Side Fill	1
12	<u>183</u>	Washer, #10 Type A Flat	1
13	<u>8797</u>	Nut, #10-32 Brass Hex	1

**** Special order item available upon request.

* Note: Must replace fuel sending unit gasket when servicing this component.

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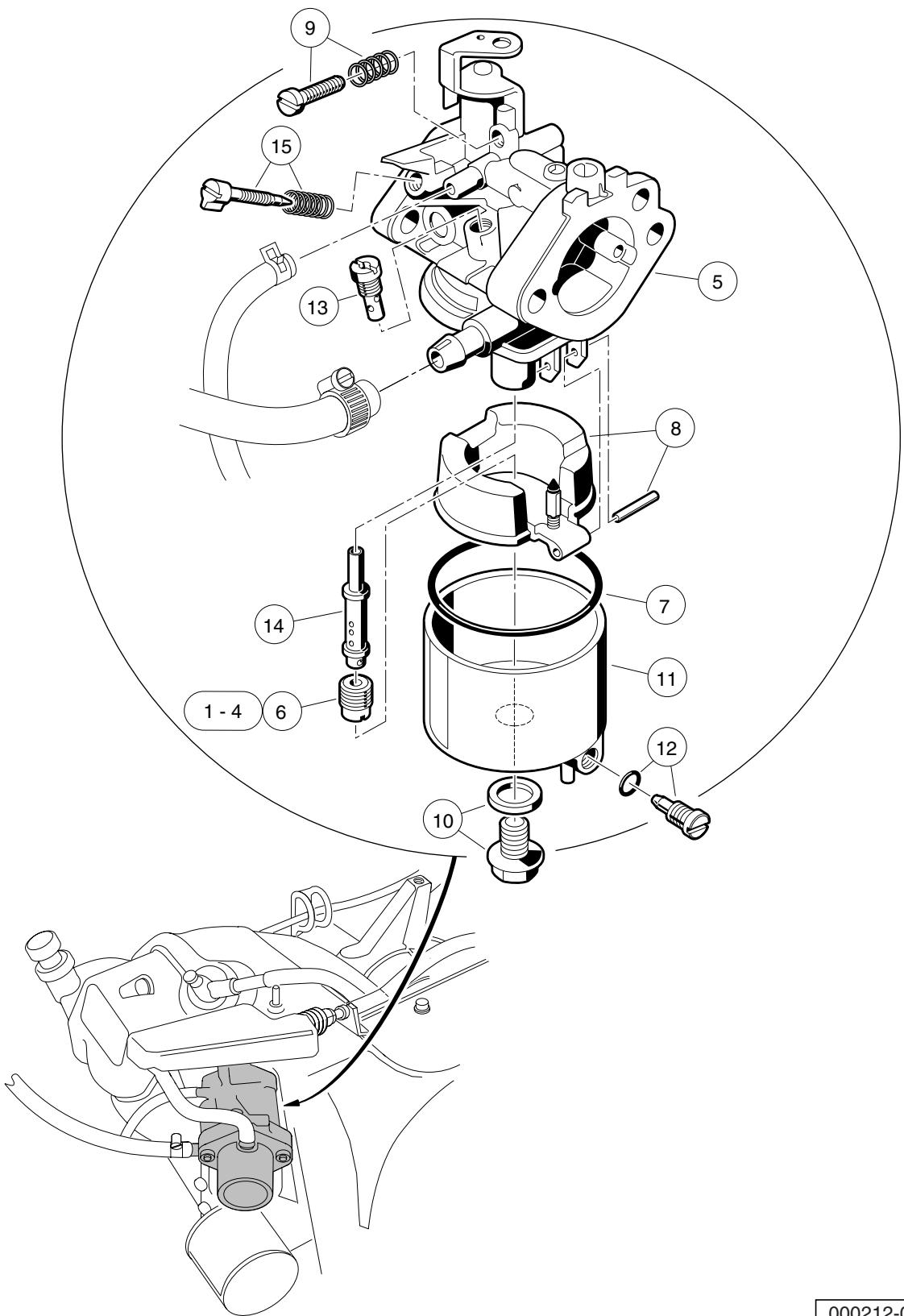
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FUEL SYSTEM

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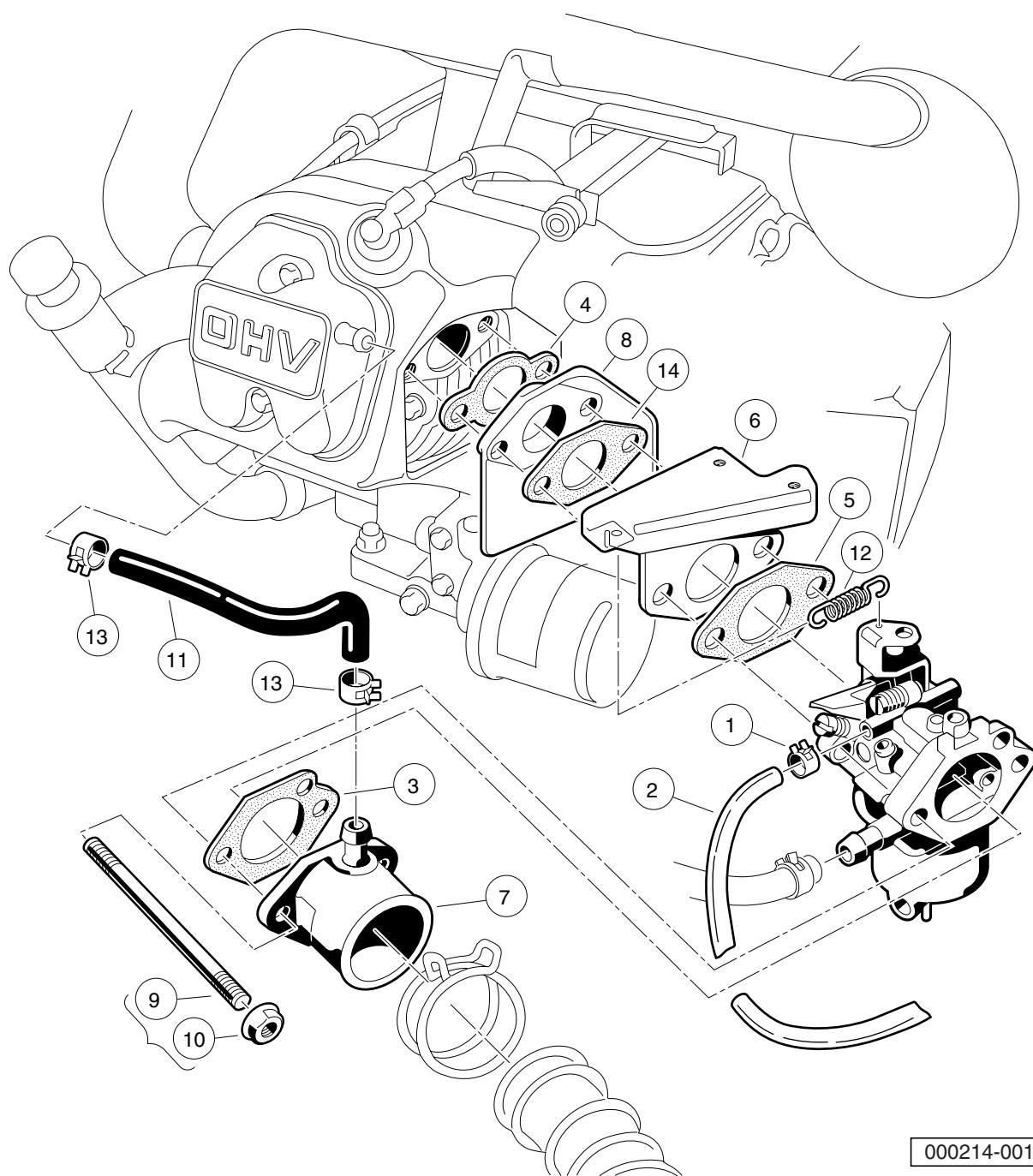
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Instl, Fuel Sys, Side Fill,ca1 (includes items 2 through 26)	1
2	<u>1012285</u>	Screw, 1/4 X 0.625 Hex-Head	4
3	<u>1013687</u>	Clamp, 3/8" Hose (screw type)	1
4	<u>1013746</u>	Clamp, 0.301 ID Hose	3
5	<u>1014116</u>	Nut, 1/4-20 Speed	1
6	<u>1014523</u>	Pump, Impulse Fuel	1
7	<u>1015137</u>	Fuel Line (available by the foot)	A/R
8	<u>101824401</u>	Vent Barb	1
9	<u>101929501</u>	Mount, Fuel Pump	1
10	N/A	Asm, Fuel Filter 14.93" J1737 (includes items 11 through 14)	1
11	<u>1012649</u>	Clamp, 0.460 Red Hose	4
12	<u>102003201</u>	Filter, Fuel, 30 Micron	1
13	N/A	Cap, Plug, Plastic	2
14	<u>102865101</u>	Fuel Line	A/R
15	N/A	Asm, Fuel Filter 16.93" J1737 (includes items 16 through 19)	1
16	<u>1012649</u>	Clamp, 0.460 Red Hose	3
17	<u>102003201</u>	Filter, Fuel, 30 Micron	1
18	N/A	Cap, Plug, Plastic	2
19	<u>102865101</u>	Fuel Line	A/R
20	<u>102880201</u>	Asm, Fuel Line 16" J1737 (includes items 21 through 23)	1
21	<u>1012649</u>	Clamp, 0.460 Red Hose	2
22	N/A	Cap, Plug, Plastic	2
23	<u>102865101</u>	Fuel Line	A/R
24	<u>102977901</u>	Bezel, Fuel Fill, 5.0 Dia	1
25	<u>102978001</u>	Strap, Fuel Tank, Side Fill	1
26	<u>103306301</u>	Screw, Bhsc, 1/4-20 X 2.0	1

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000212-001

CARBURETOR ASSEMBLY – FE350

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>101642575</u>	Jet, Altitude, # 75	A/R
2	<u>101642578</u>	Jet, Altitude, # 78	A/R
3	<u>101642580</u>	Jet, Altitude, # 80	A/R
4	<u>101642582</u>	Jet, Altitude, # 82	A/R
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.	G

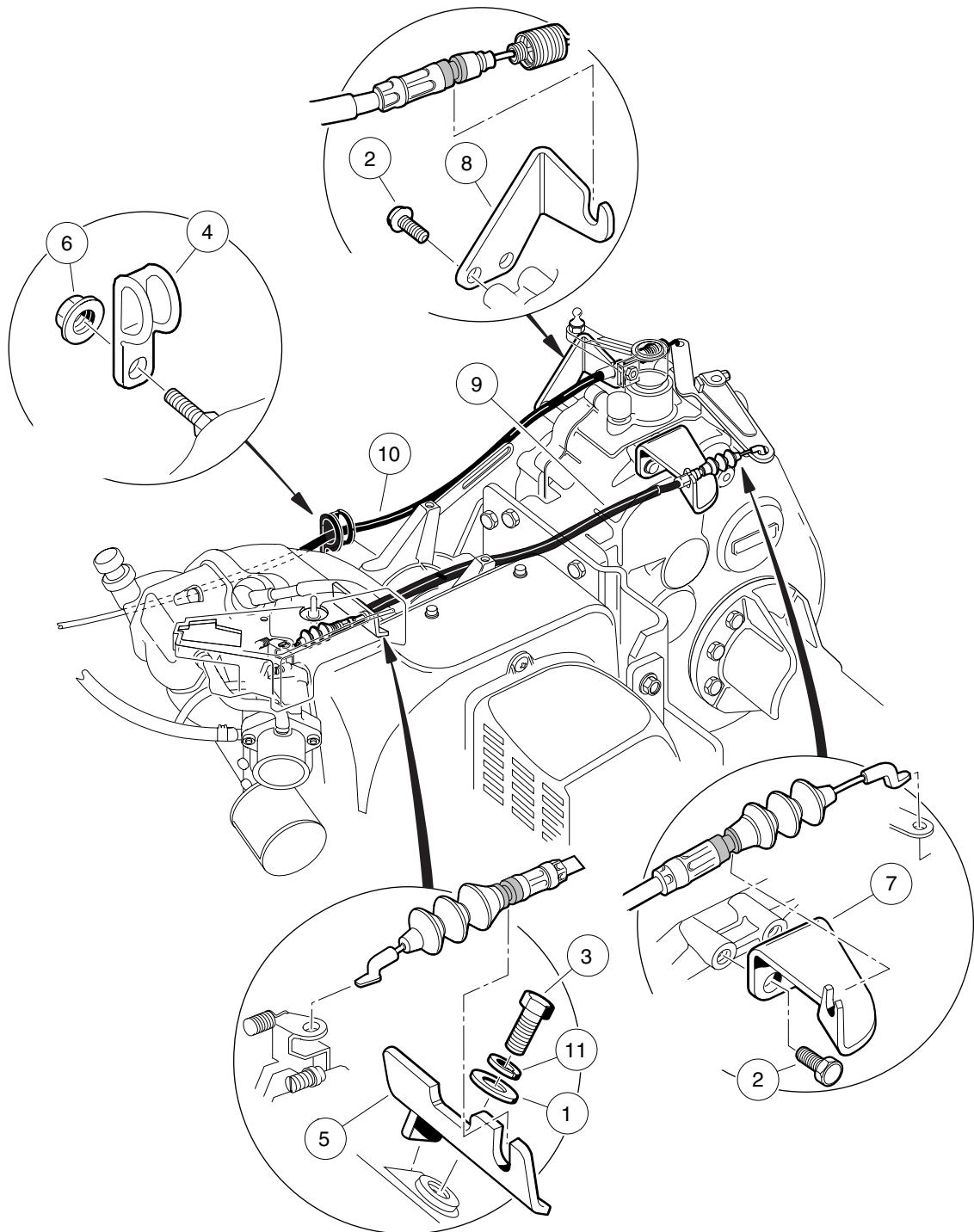


000214-001

CARBURETOR INSTALLATION – FE350

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
1	<u>1013746</u>	Clamp, 0.301 ID Hose	1
2	<u>1015137</u>	Fuel Line (available by the foot)	A/R
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	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

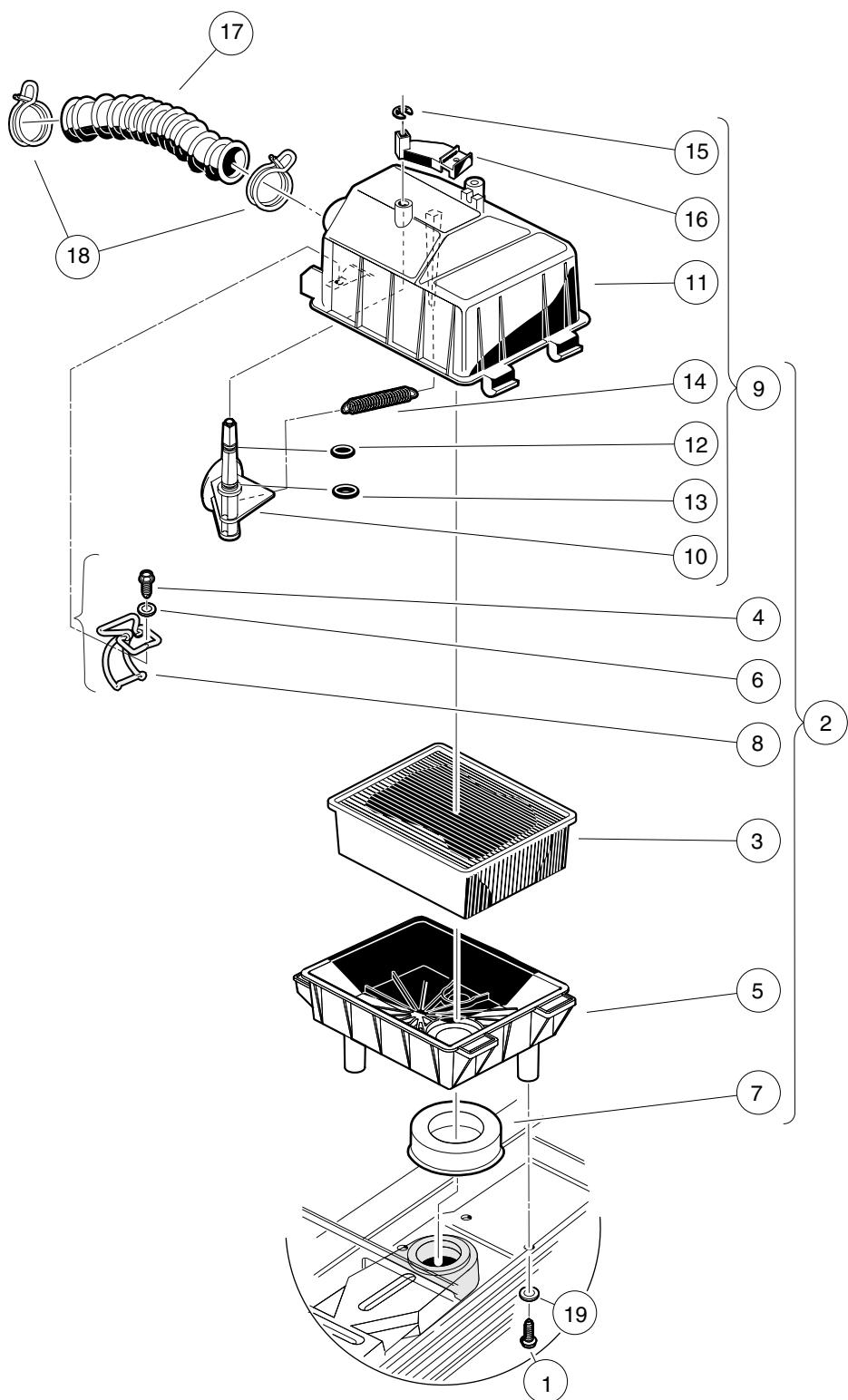
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000215-001

GOVERNOR AND ACCELERATOR CABLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
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

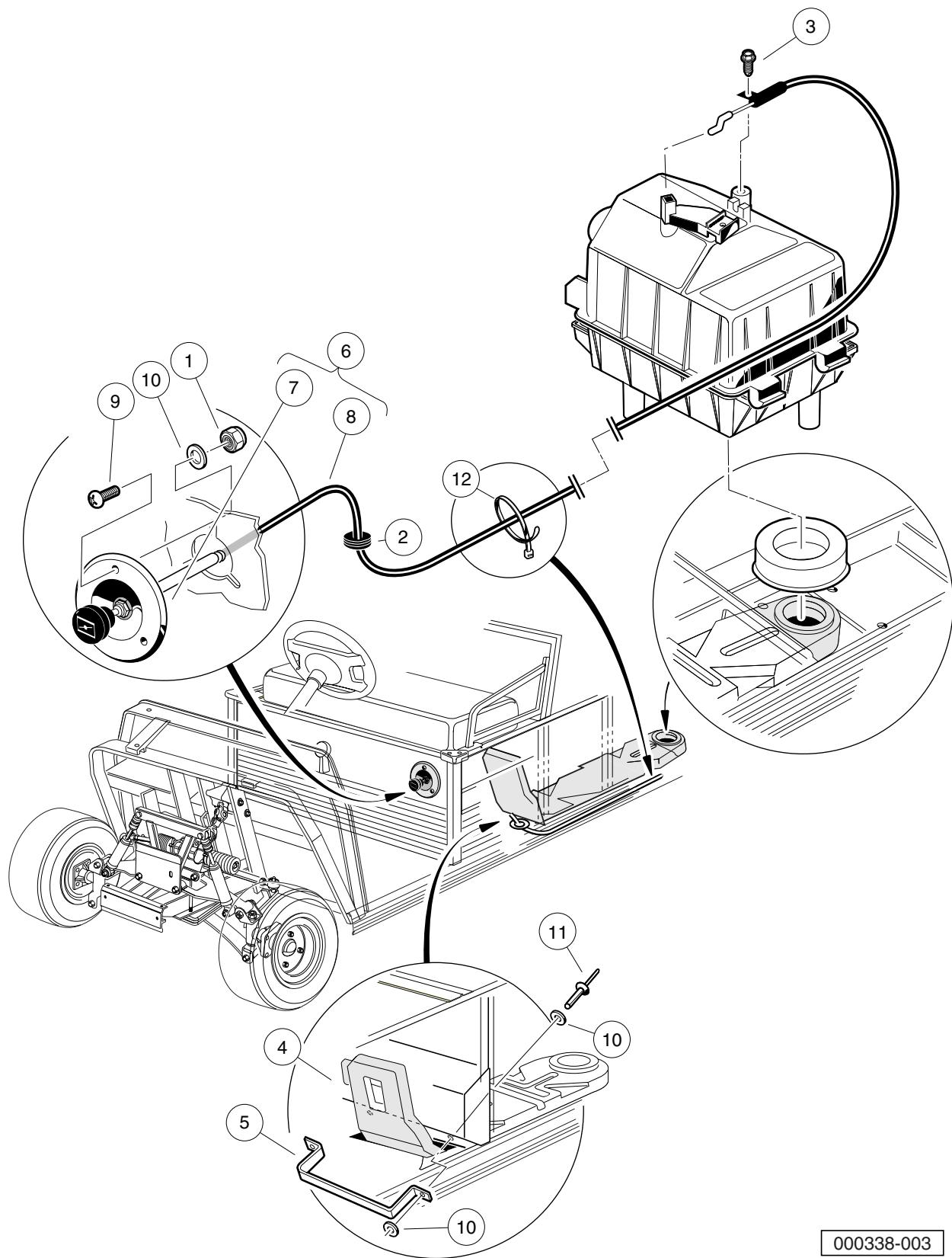
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000332-001

AIR BOX AND INTAKE HOSE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
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	N/A	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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000338-003

INTAKE SYSTEM – TURF/CARRYALL 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	9
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

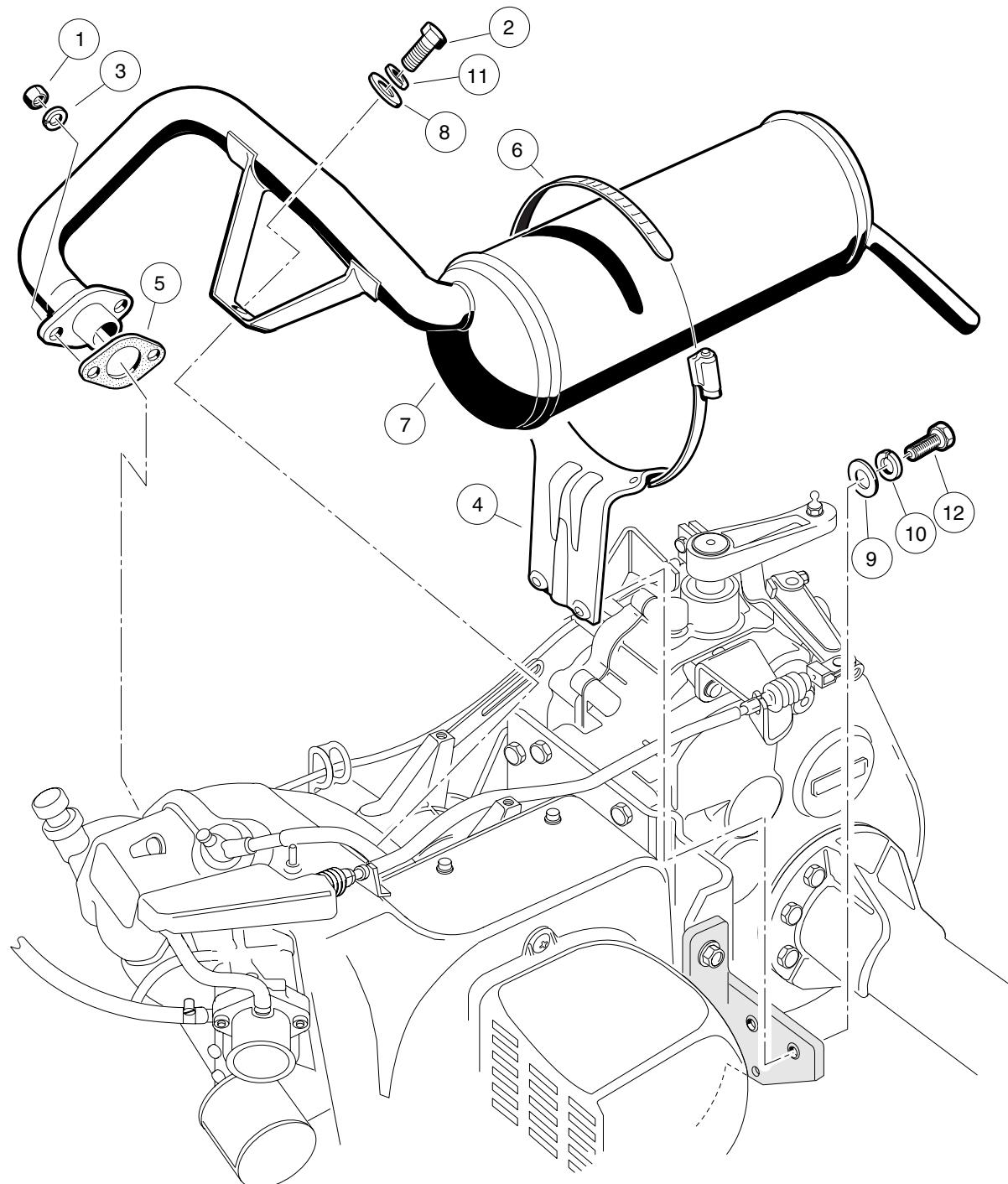
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EXHAUST SYSTEM

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000209-001

EXHAUST SYSTEM – FE350 ENGINE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
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 Helical 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	

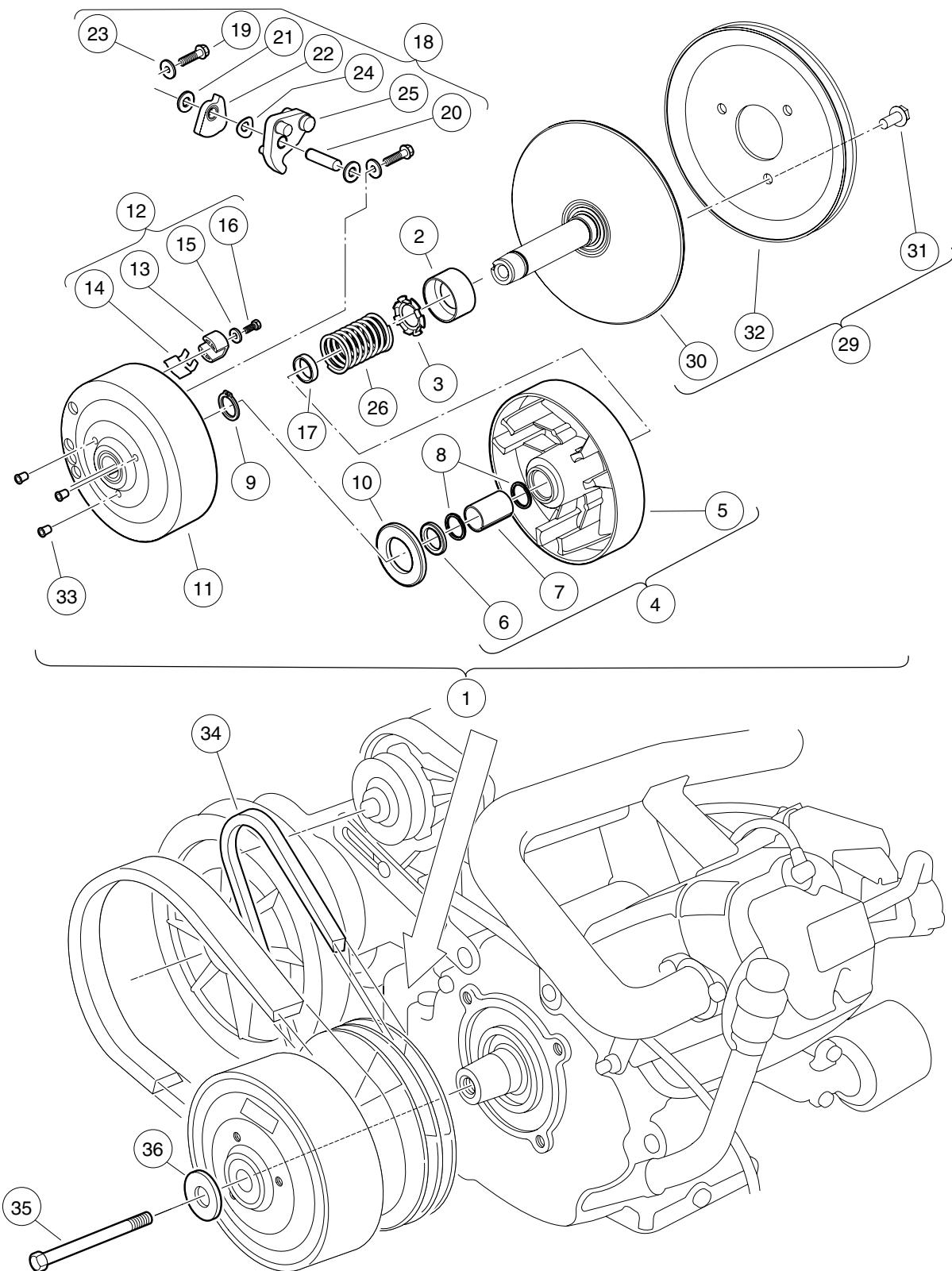
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TORQUE CONVERTER

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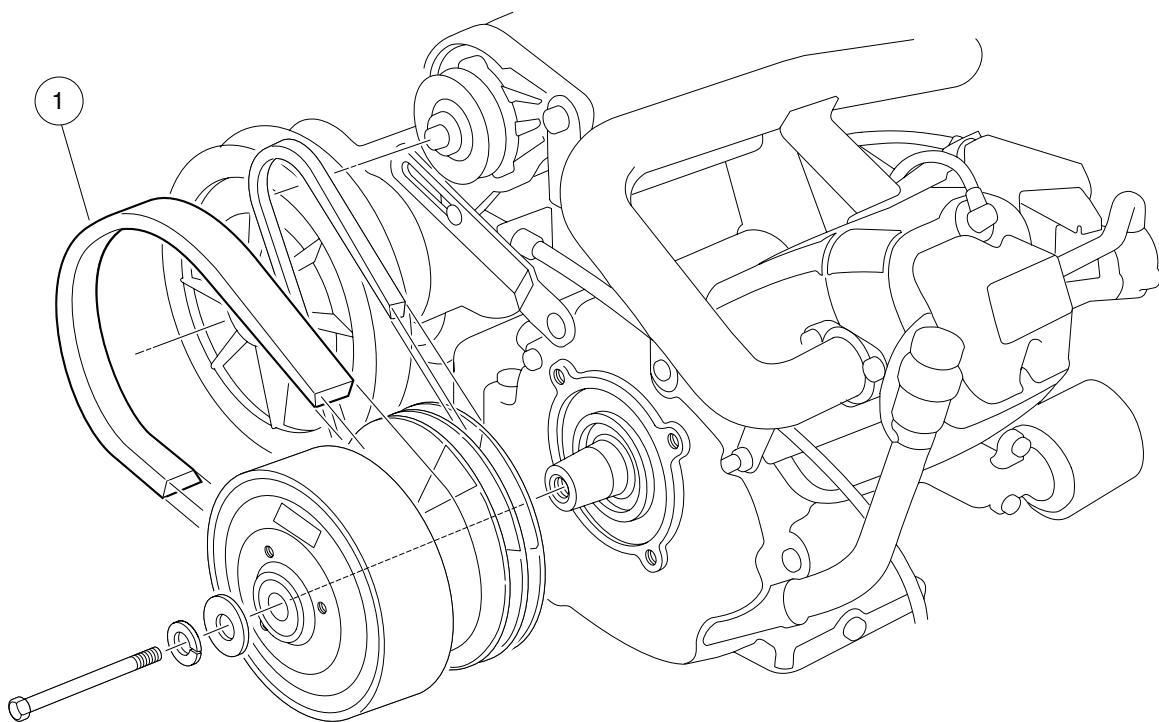
000217-002

DRIVE CLUTCH

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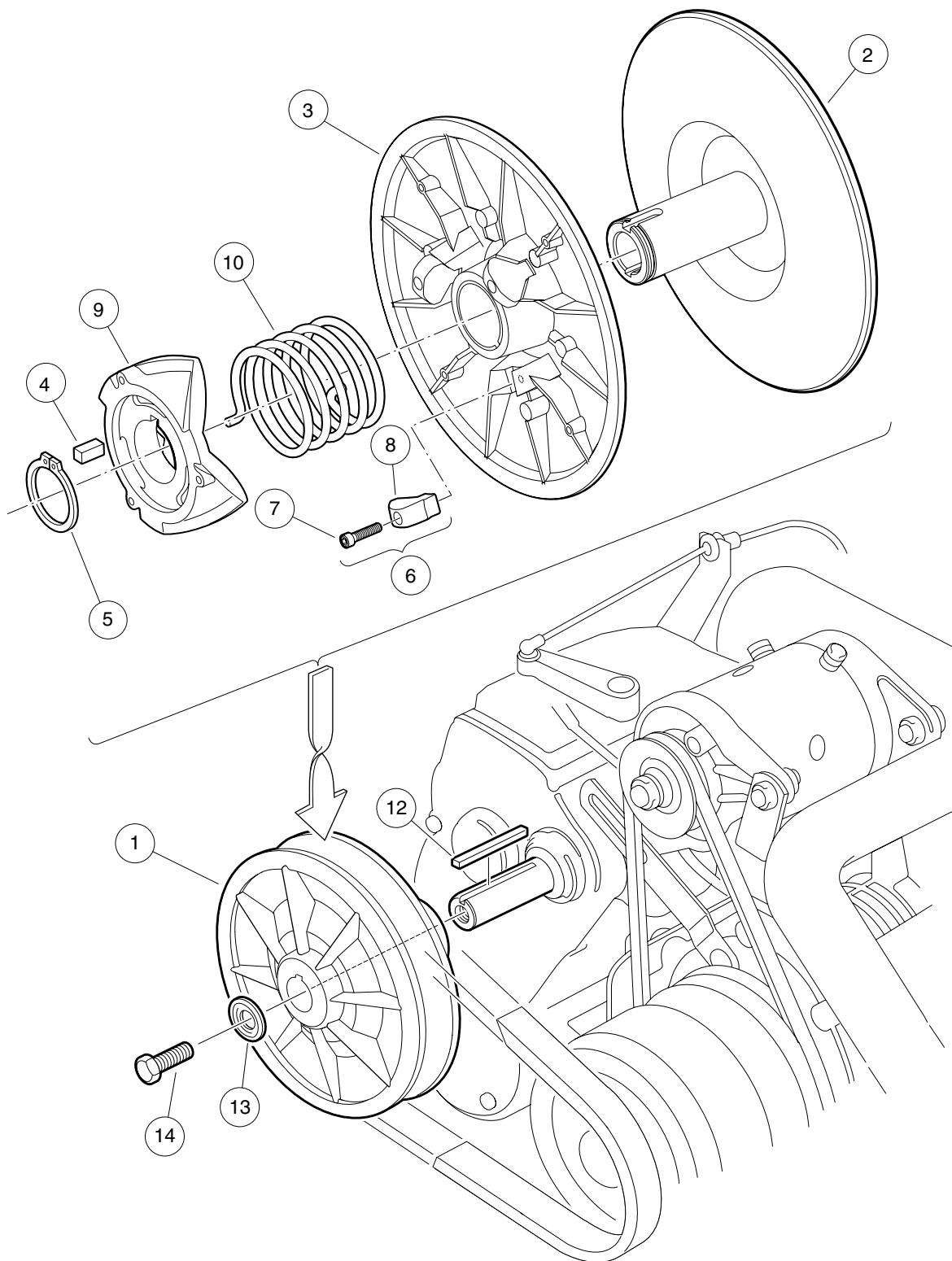
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101833904</u>	Assembly, Drive Clutch (includes items 2 through 33)	1
2	1014049	Bearing, Idler	1
3	<u>1014050</u>	Retainer, Spring	1
4	1014052	Movable-Face Assembly (includes items 5 through 7)	1
5	N/A	Drive Clutch Movable Face	1
6	<u>1014055</u>	Retainer	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	1014058	Washer, Thrust	1
11	1014059	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	101738302	Kit, Fixed Face - Drive (includes items 28 and 29)	1
28	N/A	Desiccant Bag (Not Shown)	1
29	N/A	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	N/A	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 – FE350

ITEM	PART NO.	DESCRIPTION	QTY	
1	<u>1017188</u>	1 2 3 4 Belt, Drive (FE350)	1	11 G

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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	N/A	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	N/A	Washer, Driven Clutch	1
14	<u>102242101</u>	Screw, 5/16-18 X 3/4 Hex-Head with Patch	1

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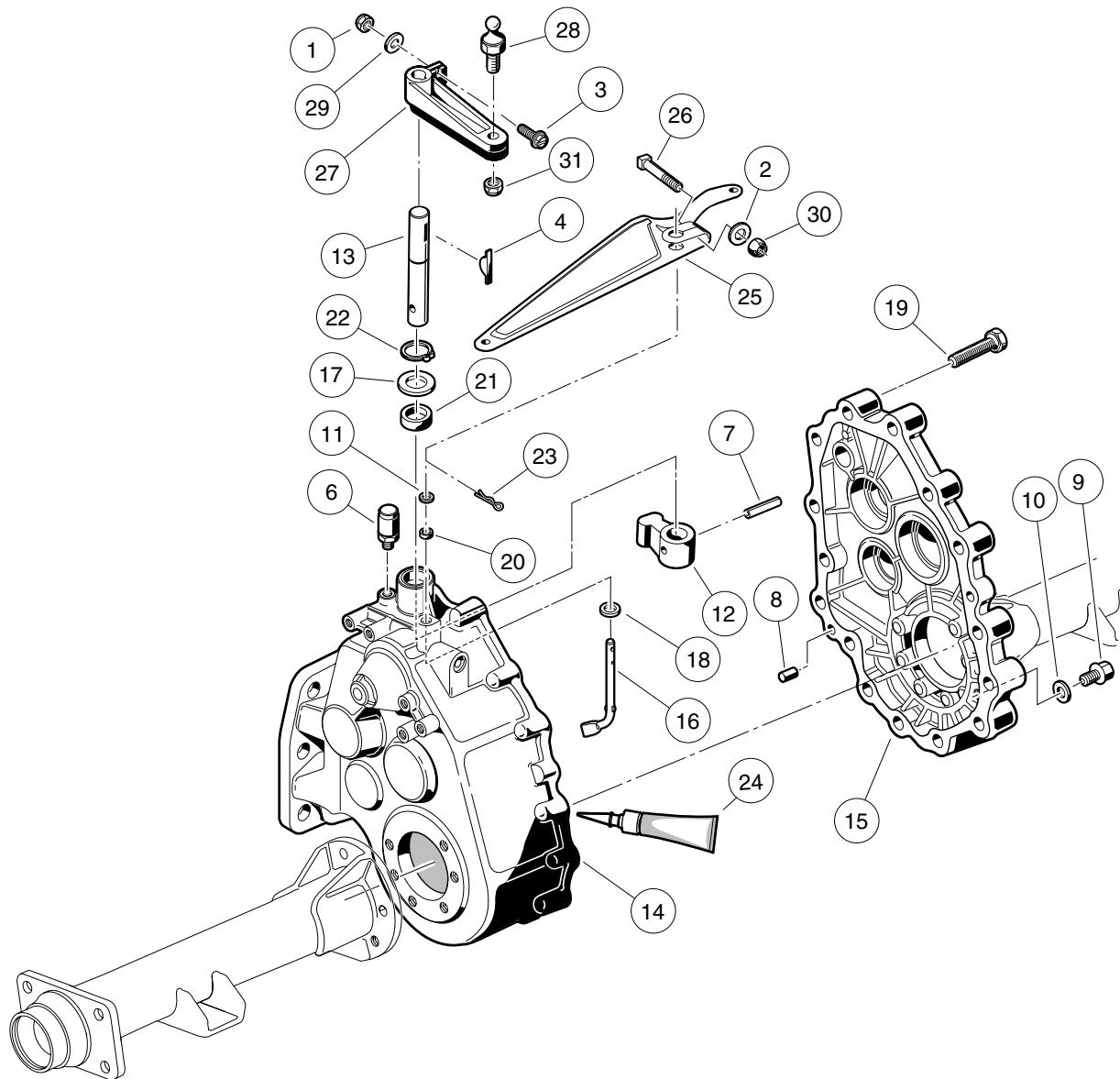
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UNITIZED TRANSAXLE – GASOLINE VEHICLES

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000220-002

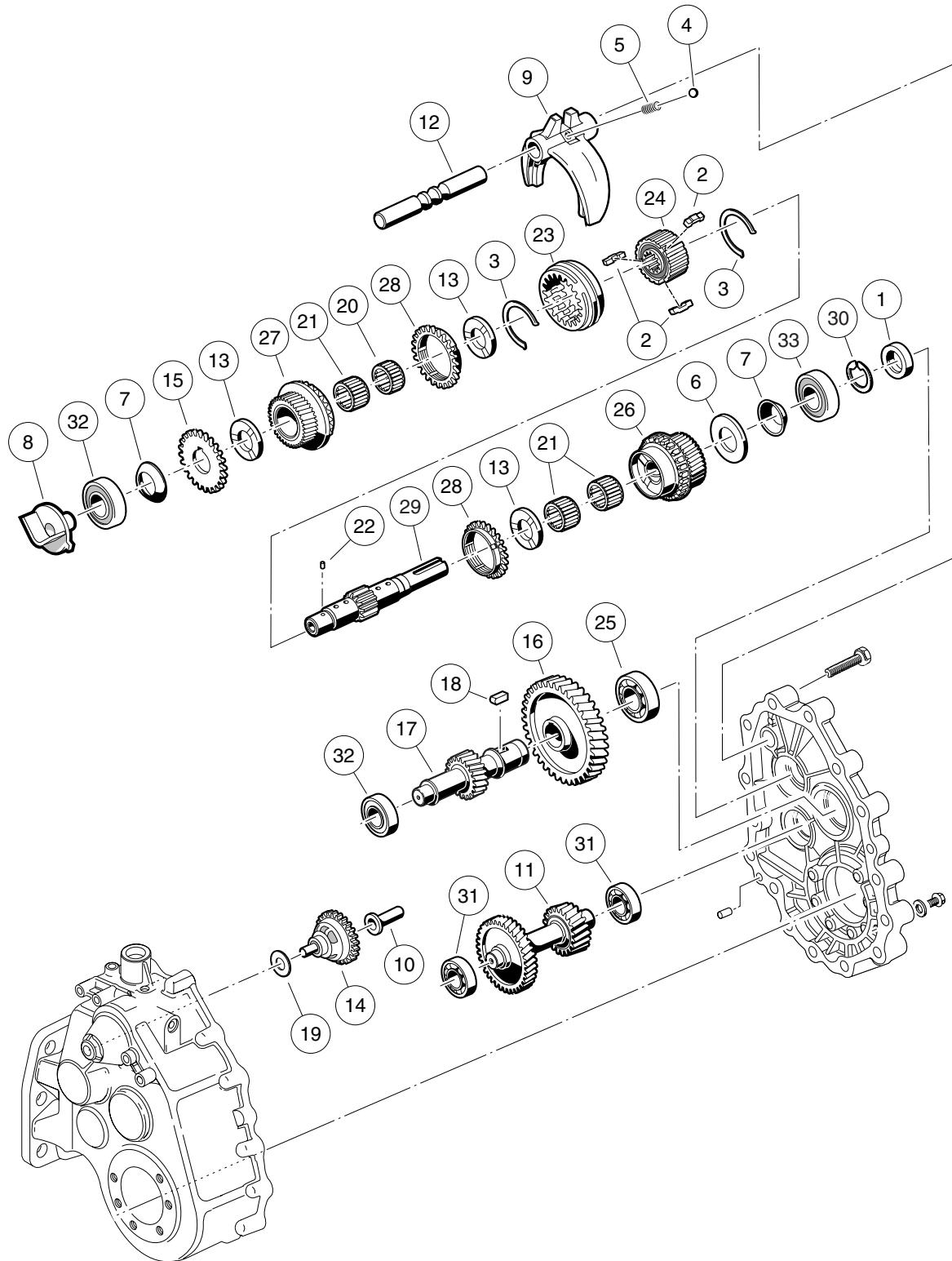
UNITIZED TRANSAXLE – GEAR CASES AND BRACKETS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1013061</u>	Locknut, #10-32 Nylon Insert	1
2	<u>1014007</u>	Washer, 1/4 Flat	1
3	<u>1017082</u>	Screw, #10-32 X 0.75, Hex-Head Machine	1
4	<u>1017231</u>	Key, Woodruff	1
5	<u>101833601</u>	Transaxle, 11.77 Ratio (includes items 6 through 24)	1
6	<u>1012711</u>	Breather	1
7	<u>1012752</u>	Roll Pin	1
8	<u>1012896</u>	Pin, Dowel	2
9	<u>1013760</u>	Fill Plug	2
10	<u>1016432</u>	Gasket, Drain Plug	1
11	<u>1016513</u>	Washer, M6 Flat	1
12	<u>101890101</u>	Lever, Change	1
13	<u>101890201</u>	Shaft - Change	1
14	<u>101890501</u>	Gear Case (driver side)	1
15	<u>101890601</u>	Gear Case (passenger side)	1
16	<u>101891301</u>	Arm Pivot	1
17	<u>101892901</u>	Washer	1
18	<u>101893801</u>	Washer	1
19	<u>101926901</u>	Screw, M8-1.25 X 40mm Hex-Head	15
20	<u>101927101</u>	Seal, Oil	1
21	<u>101927201</u>	Seal, Oil	1
22	<u>101927301</u>	Snap Ring	1
23	<u>101928601</u>	Pin, Cotter	1
24	<u>101928701</u>	Liquid Gasket (Transaxle case)	A/R
25	<u>101834801</u>	Arm, Governor	1
26	<u>101886101</u>	Screw, 1/4-20 X 1.00 Square-Head	1
27	<u>102515401</u>	Lever, Transmission Shift	1
28	<u>102526201</u>	Stud, Thread, 1/4-28	1
29	<u>183</u>	Washer, #10 Type A Flat	1
30	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	1
31	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1

Note: Unitized transaxle component listings span several pages.

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000221-001

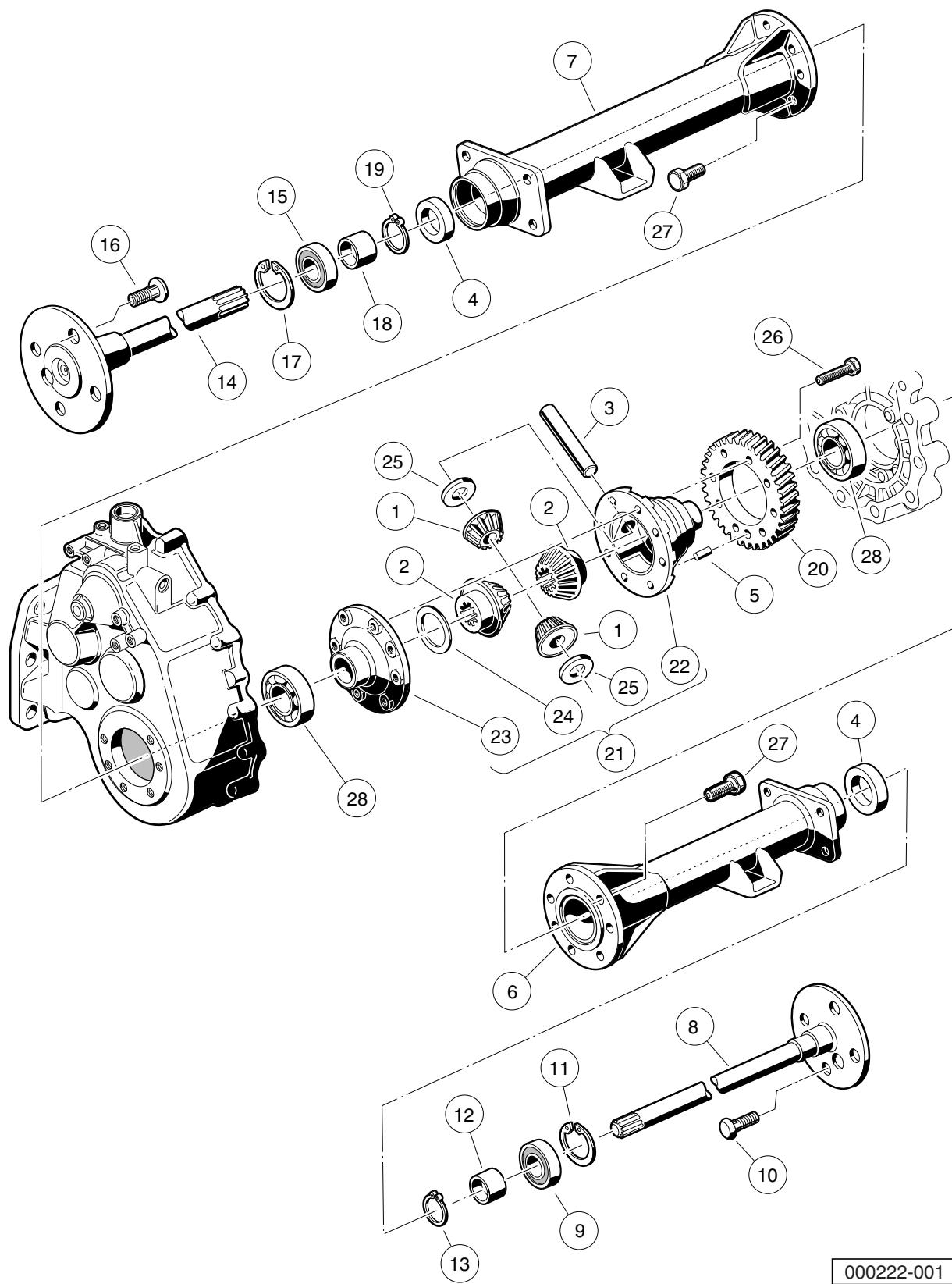
TRANSAXLE – GASOLINE VEHICLES, TRANSMISSION AND GEAR REDUCTION

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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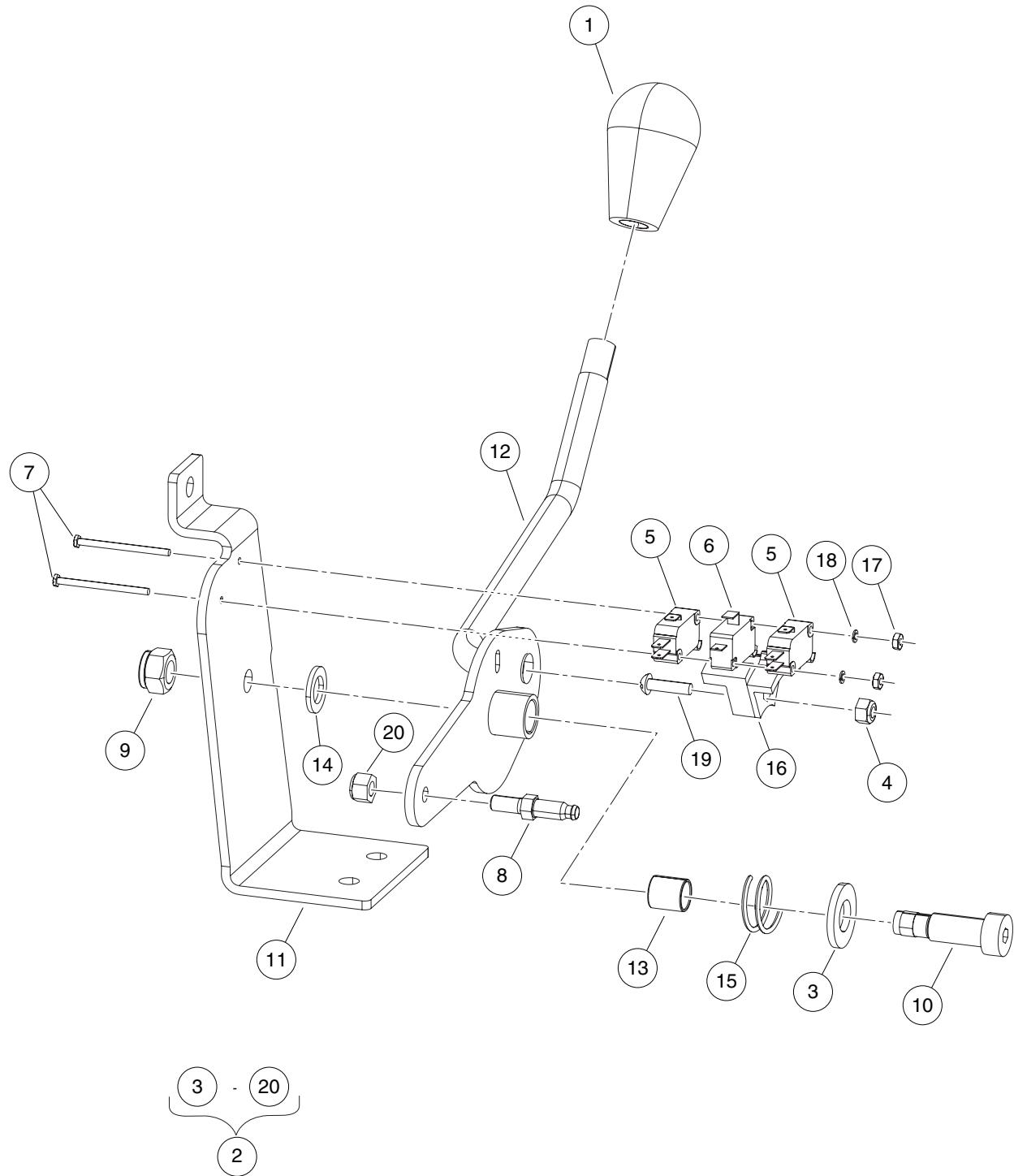


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TRANSAXLE – GASOLINE VEHICLES, DIFFERENTIAL AND AXLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	12
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	N/A	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

Note: Items listed on this page are components of the unitized transaxle.



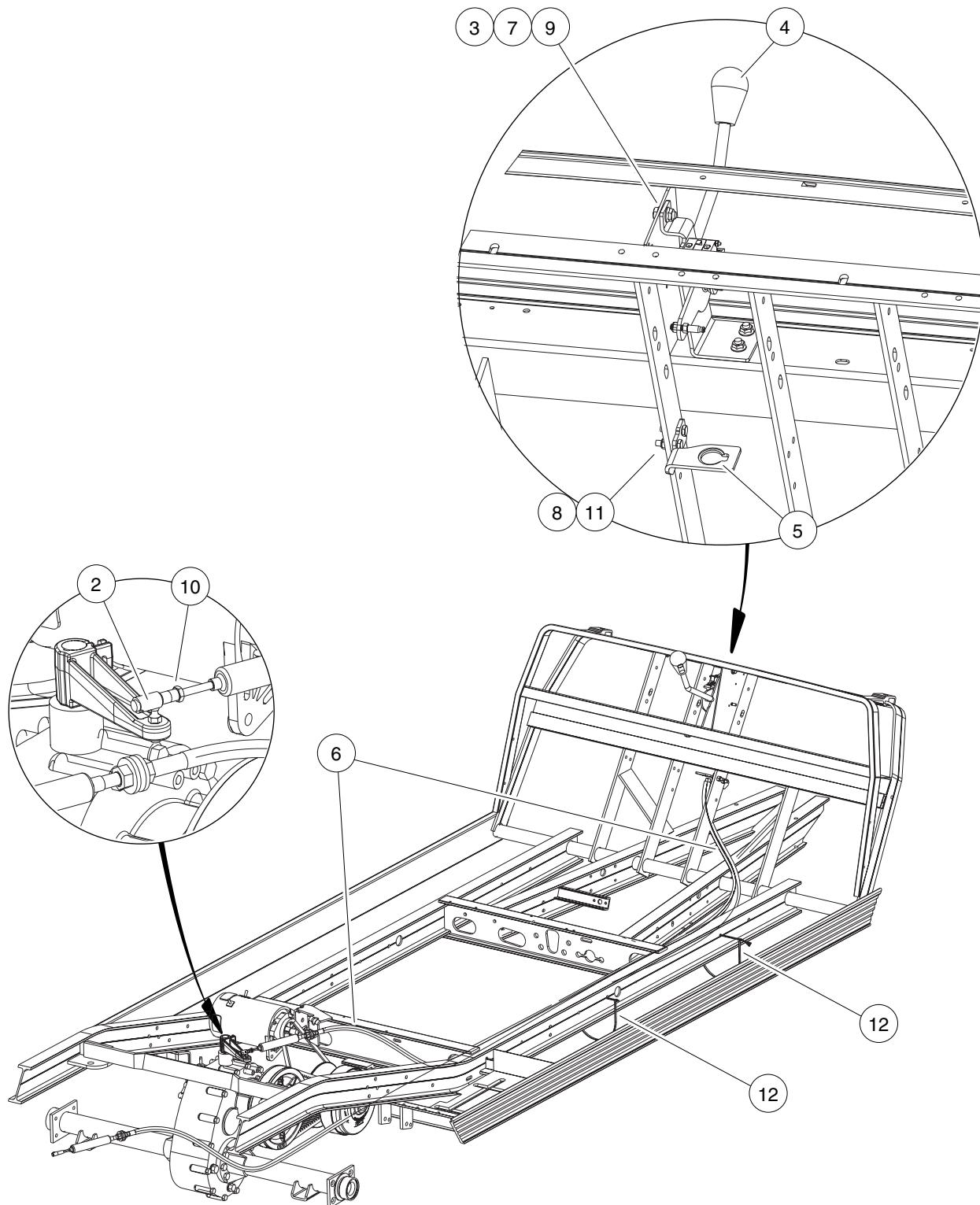
000563-001

FORWARD/REVERSE SHIFTER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102376001</u>	Knob, Fnr	1
2	<u>102969901</u>	Asm, Shifter, FNR (includes items 3 through 20)	1
3	<u>1010028</u>	Washer, 1/2 Type A Flat	1
4	<u>1013061</u>	Locknut, #10-32 Nylon Insert	1
5	<u>1014807</u>	Switch, Limit	2
6	<u>1014808</u>	Switch, Limit	1
7	<u>1015878</u>	Screw, #4-40 Hex Head Machine	2
8	<u>102526201</u>	Stud, Thread, 1/4-28	1
9	<u>102616701</u>	Locknut, M10x1.5 Nylon Insert	1
10	<u>102684602</u>	Shoulder Bolt, M12 X 25.0	1
11	<u>102969401</u>	Bracket, Shifter, FNR	1
12	<u>102969801</u>	Weldment, Shift Lever, FNR	1
13	<u>103173301</u>	Bushing, Greaseless, 12mm Id	1
14	<u>103177401</u>	Washer, Thrust, Shifter, FNR	1
15	<u>103192701</u>	Spring, Comp, .97 Od X.75 L	1
16	<u>103369501</u>	Cam, Limit Switch, Fnr Shifter	1
17	<u>8057</u>	Nut, #4-40 Hex Machine	2
18	<u>8058</u>	Lockwasher, #4 Helical Split	2
19	8104	Screw, #10-32 X .75 Rd Hd Mach	1
20	<u>8717</u>	Locknut, 1/4-28 Nylon Insert	1

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12**G**

000573-003

FORWARD/REVERSE SHIFTER CABLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Installation, Shifter, FNR (includes items 2 through 12)	1
2	<u>1012333</u>	Joint, #10-32 Ball	1
3	<u>101963401</u>	Locknut, 5/16-18 Hex Flange	3
4	<u>102376001</u>	Knob, FnR	1
5	<u>103295101</u>	Brkt, Spt, Cable End, FnR	1
6	<u>103295203</u>	Cable, Transmission, 2385mm	1
7	<u>1241</u>	Washer, 5/16 Type A Flat	3
8	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap	2
9	<u>7173</u>	Screw, 5/16-18 X 0.75 Hex-Head Cap	3
10	<u>7893</u>	Nut, #10-32 Hex	1
11	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2
12	<u>8639</u>	Tie Wrap, 11" Nylon	2

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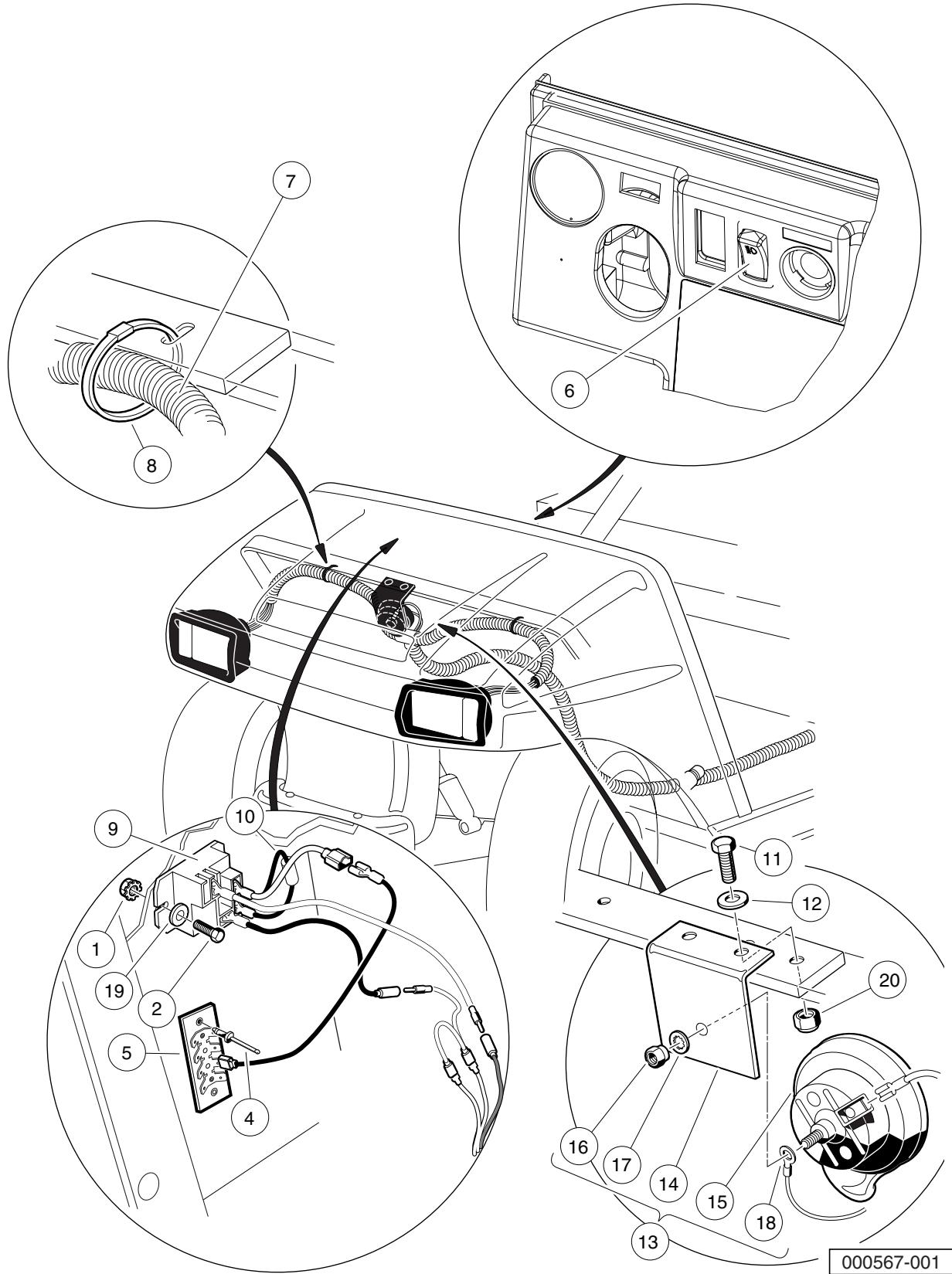
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ELECTRICAL SYSTEM – ELECTRIC VEHICLES

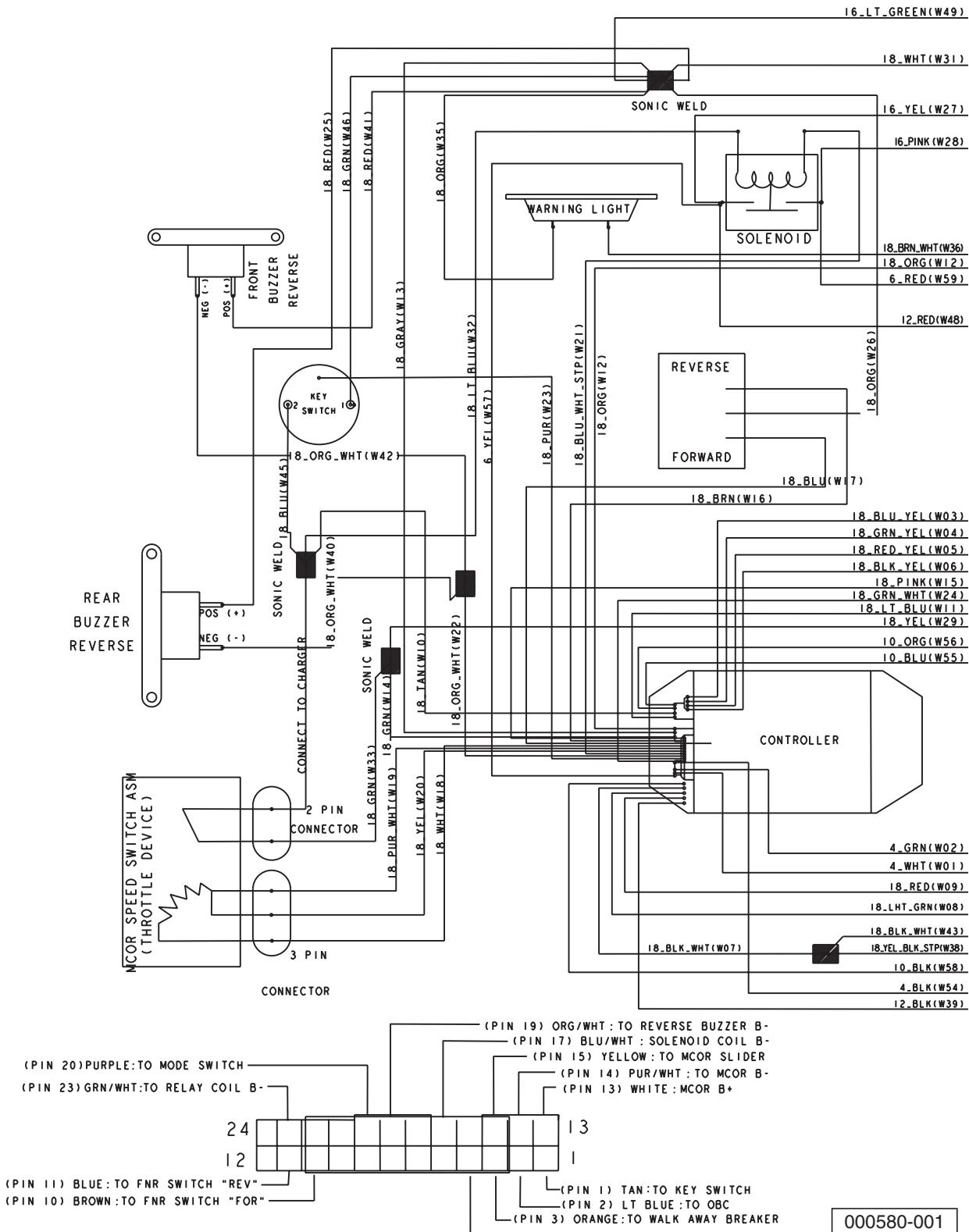
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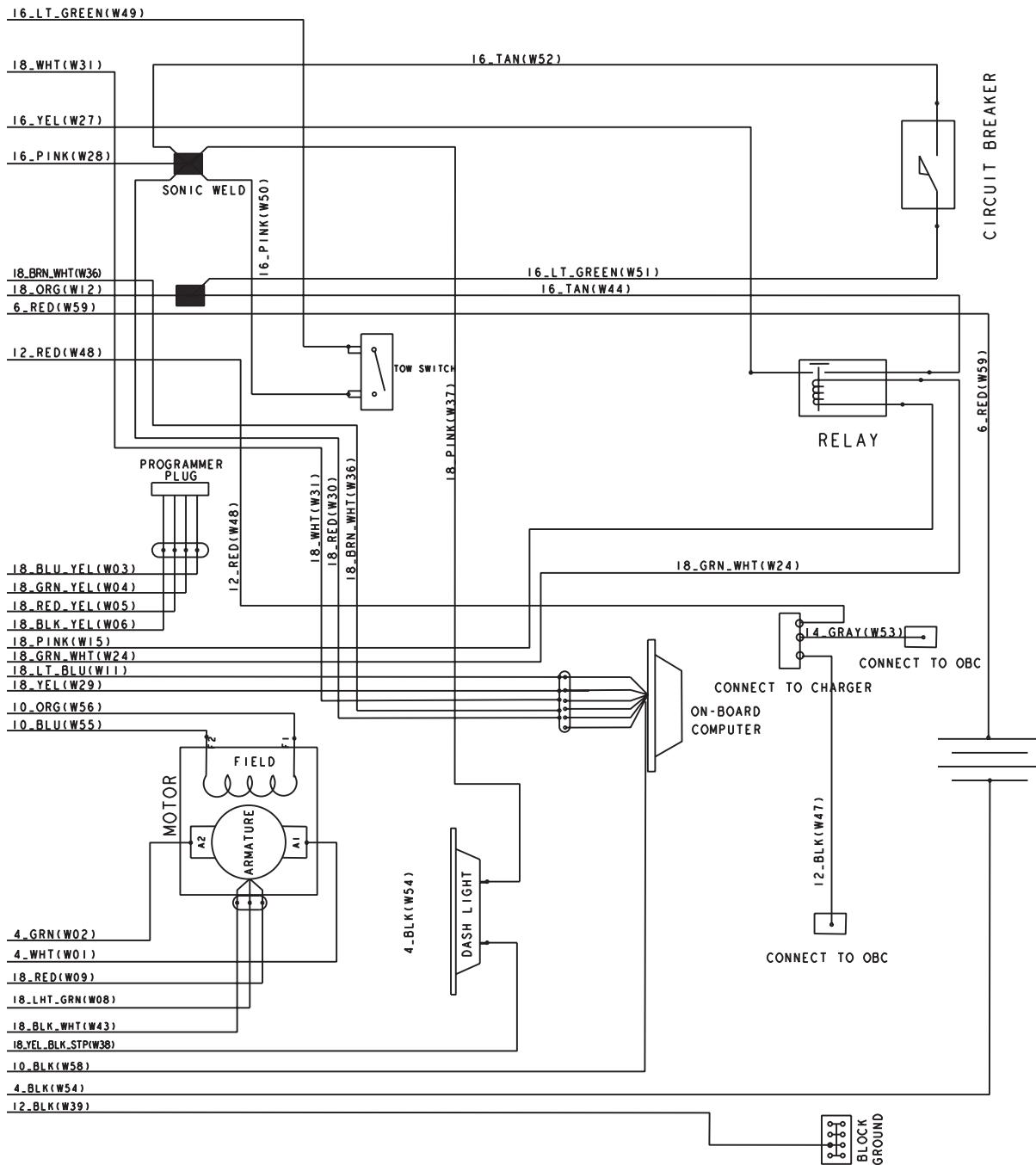
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HEADLIGHT AND HORN ELECTRICAL COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	<u>1011229</u>	Locknut, #6-32 Whiz	2	
2	<u>1017853</u>	Screw, #6-32 X 0.75 Hex-Head Machine	2	E
3	N/A	Headlight Only, IQ Plus (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>102869401</u>	Switch, Rocker, Light	1	
7	<u>103255701</u>	Wire Harness, Hd Lght, Ca, Ele	1	
8	<u>8990</u>	Tie Wrap, 8" Nylon	8	
9	<u>101828601</u>	Relay, 48-Volt	1	
10	<u>101914401</u>	Assembly, Voltage Suppressor	1	
11	<u>304</u>	Screw, 1/4-20 X 1.0 Hex-Head Cap	2	
12	<u>332</u>	Washer, 1/4 Type A Narrow Flat	2	
13	<u>4029</u>	Horn (includes items 14 through 18)	1	
14	<u>1011825</u>	Horn Bracket	1	
15	N/A	Horn, 12-VDC	1	
16	<u>101955101</u>	Nut, M6 Hex	1	
17	<u>7820</u>	Washer, 5/16 Internal-Tooth	1	
18	N/A	5/16 Ring Term.	1	
19	<u>7591</u>	Washer, #6 Flat	2	
20	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	2	





000580-001

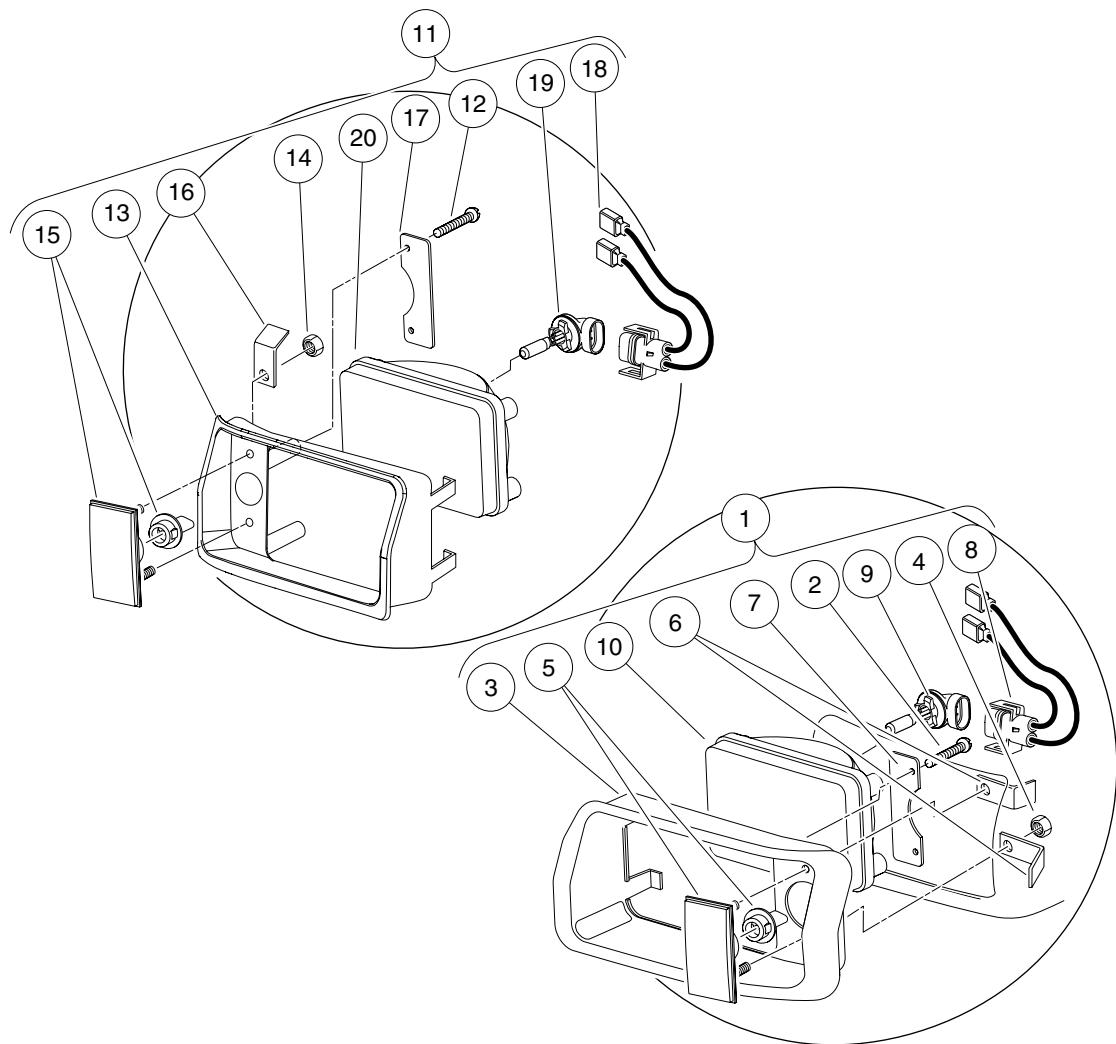
13

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See previous two pages for illustration.

WIRING – IQ PLUS ELECTRIC CARRYALL 6

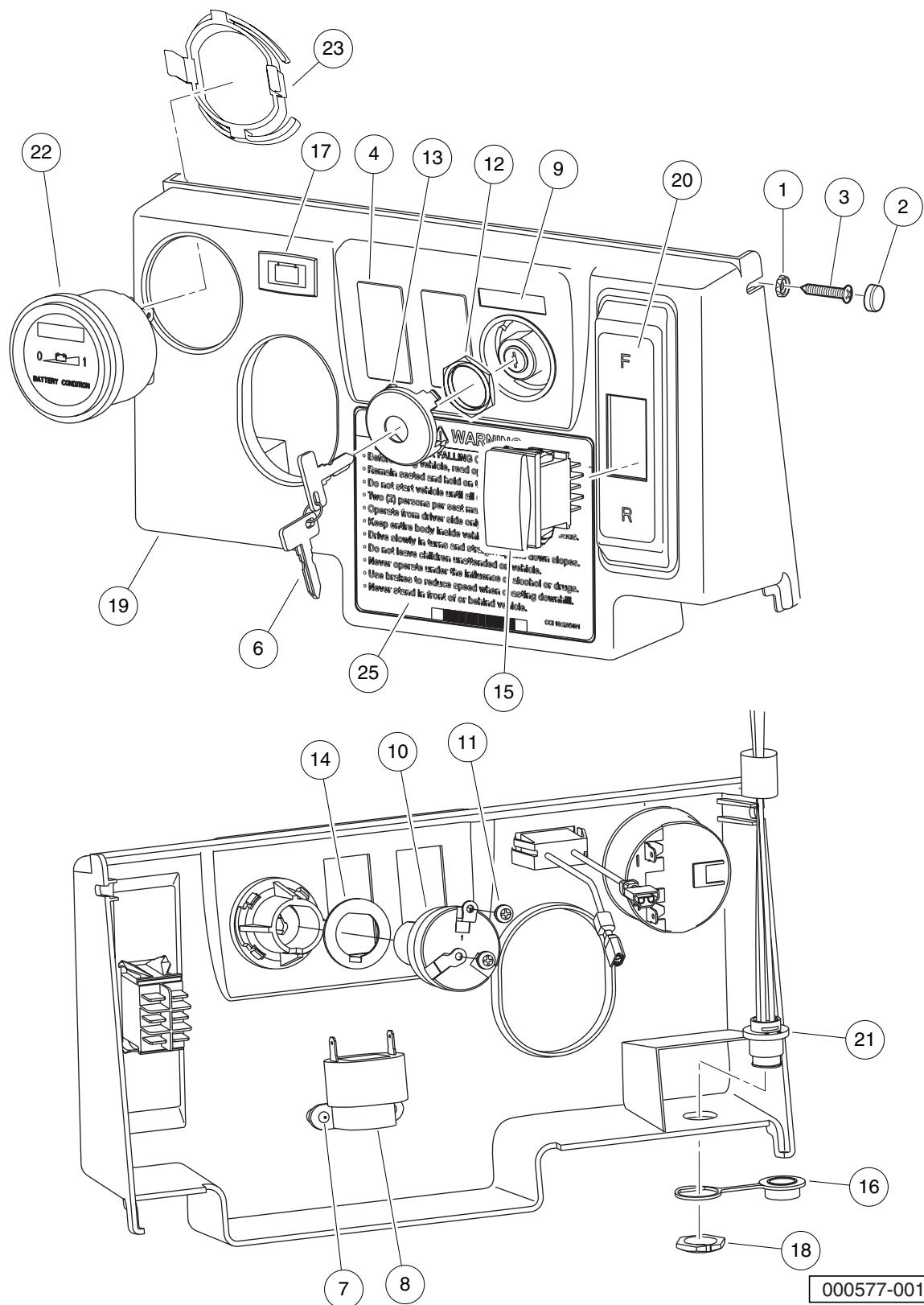
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	<u>101889801</u>	Shaft Governor Gear	1	
2	<u>102845501</u>	Harness, Power, Stretch IQ Plus (includes items 3 through 9)	1	E
3	N/A	Asm, #4 Grn Wire, 89"	1	
4	N/A	Asm, #4 Wht Wire, 88.5"	1	
5	N/A	Asm, #10 Org Wire, 89.5"	1	
6	N/A	Asm, #10 Blu Wire, 95.5"	1	
7	N/A	Asm, #4 Red Wire, 67.5"	1	
8	102846601	Asm, #4 Blk Wire, 57.5"	1	
9	<u>8639</u>	Tie Wrap, 11" Nylon	6	
10	<u>102938301</u>	Chrrg Harness, Iq Plus, Shelf	1	
11	<u>103222001</u>	Asm, Wire Harness, Stretch, Electric	1	
		Note: Item 1 and 10 not shown.		

13**E**

000073-001

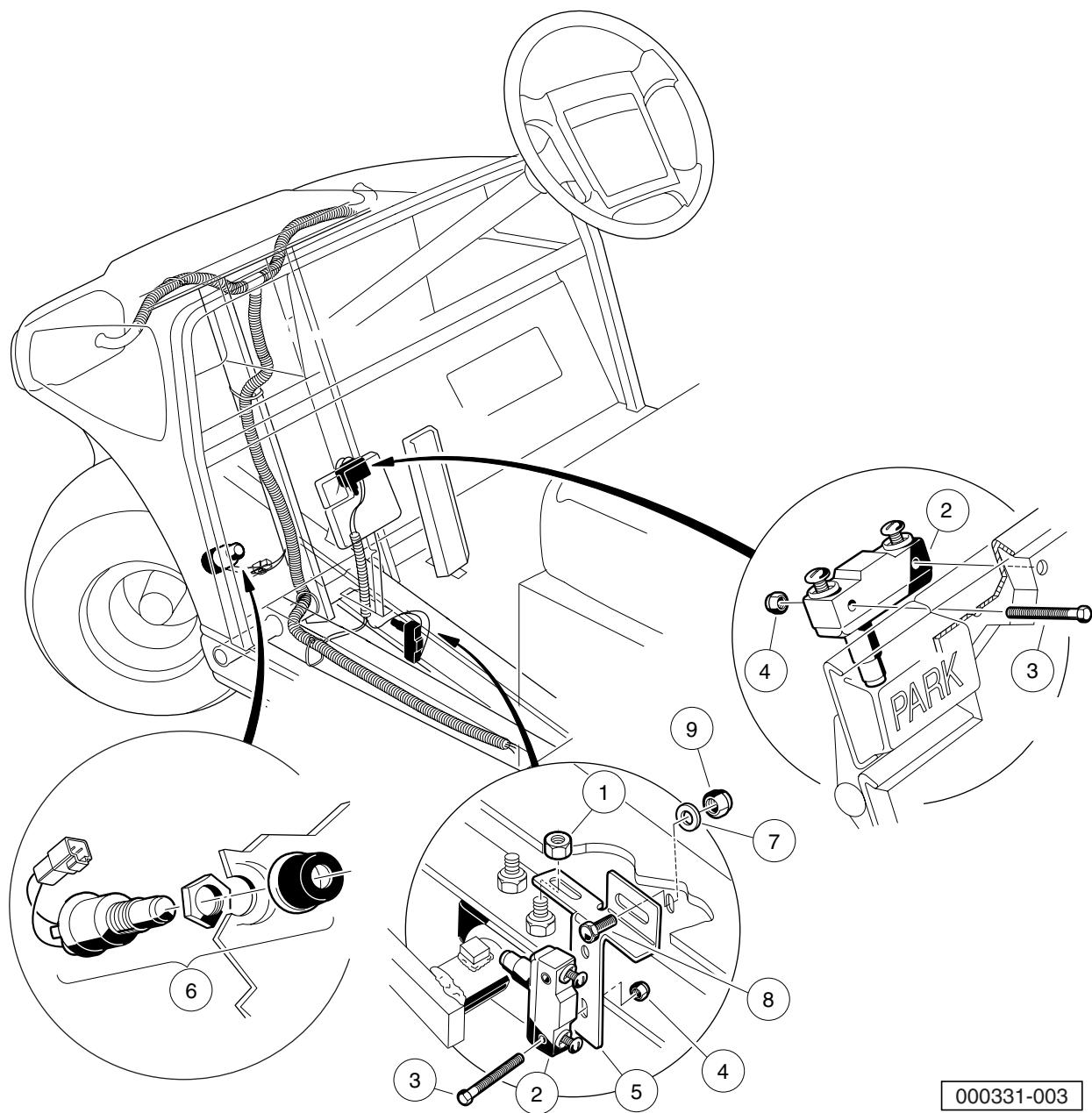
HEADLIGHTS

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	

13**E**

INSTRUMENT PANEL WITH ELECTRICAL COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	N/A	Washer, #10 Pan-Head Screw	2	
2	<u>1013494</u>	Cover, Screw Head	2	E
3	<u>1015528</u>	Screw, #10 x 1-1/4 Phillips Head	2	
4	<u>103180101</u>	Cover, Hole, Switch, Rocker	2	
5	N/A	Asm, Dash, Elec, BCI (Instrument Panel) (includes items 6 through 25)	1	
6	<u>1012505</u>	Keys (set of 2)	1	
7	<u>1016849</u>	Screw, #4-24 X 0.33 Pan-Head Machine	2	
8	<u>1016851</u>	Buzzer, Reverse (9-48 VDC)	1	
9	<u>101825101</u>	Decal, Off/On	1	
10	<u>101826201</u>	Key Switch, On/Off	1	
11	<u>101830601</u>	Screw and Washer Assembly	5	
12	<u>101830701</u>	Nut, Key Switch	1	
13	<u>101834502</u>	Cap, Black Key Switch	1	
14	<u>101851101</u>	Washer, Key Switch	1	
15	<u>101856001</u>	Switch, Rocker, Double-Pole	1	
16	<u>102196901</u>	Dust Cap	1	
17	<u>102508701</u>	Light, Battery	1	
18	<u>102572401</u>	Nut, Diagnostic Port, Prec	1	
19	<u>102977002</u>	Panel, Dash, Center, Gas (Instrument Panel)	1	
20	<u>103210301</u>	Decal, Forward/Reverse, Electric	1	
21	<u>103218601</u>	Harness, Diagnostic Port	1	
22	<u>103354401</u>	Gauge, Battery Cond Ind, Rnd (includes items 23 and 24)	1	
23	<u>103348202</u>	Clip, Bci, Round	1	
24	N/A	Battery Condition Indicator Gauge	1	
25	<u>103499301</u>	Decal, Operating Inst, On-road	1	

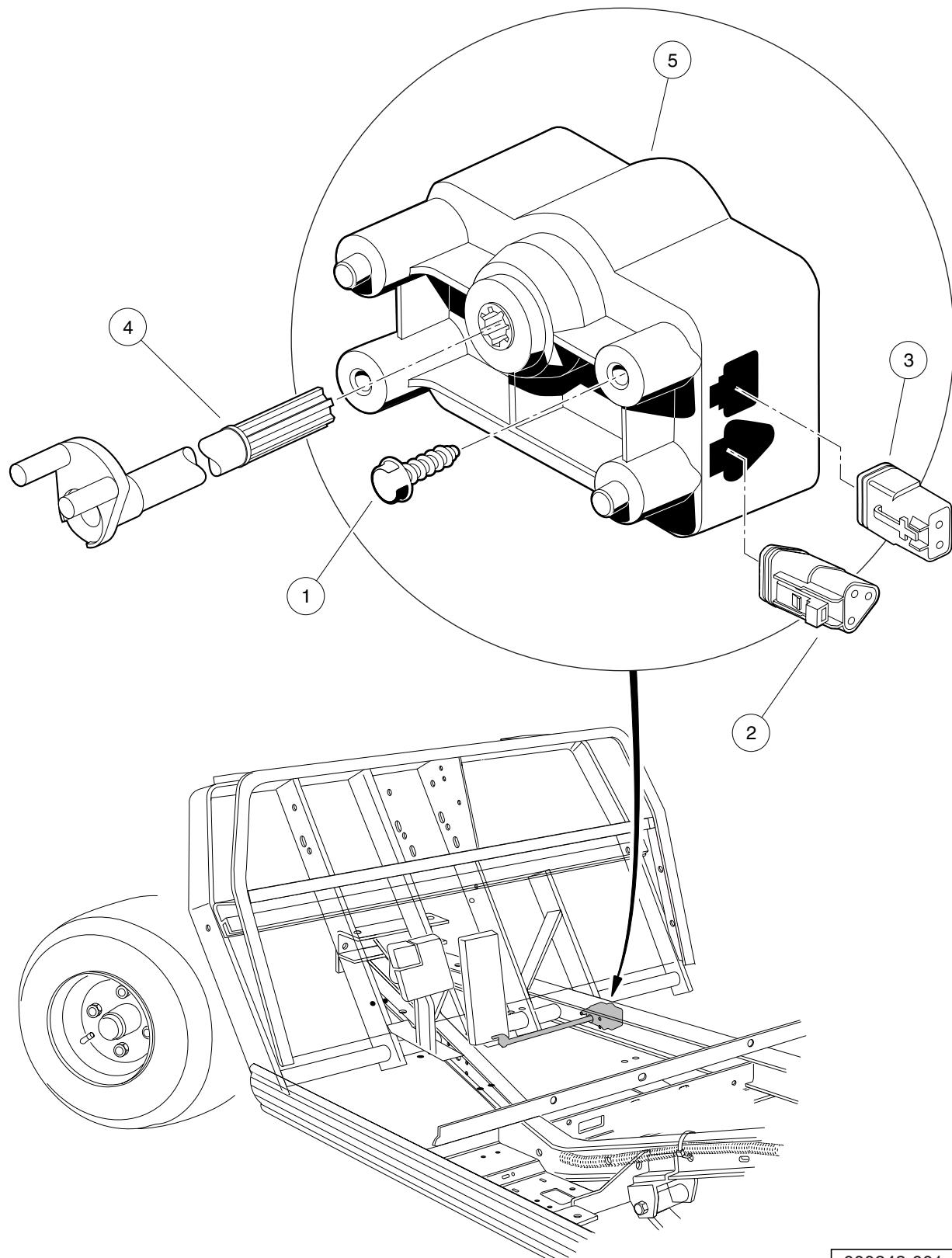
13**E**

HORN AND BRAKE SWITCHES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
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>101932201</u>	Locknut, #6-32 Nylon	4	
5	<u>101957101</u>	Bracket, Brake Light Switch	1	
6	<u>101969701</u>	Horn Button and Wire Assembly	1	
7	<u>1241</u>	Washer, 5/16 Type A Flat	1	
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	1	

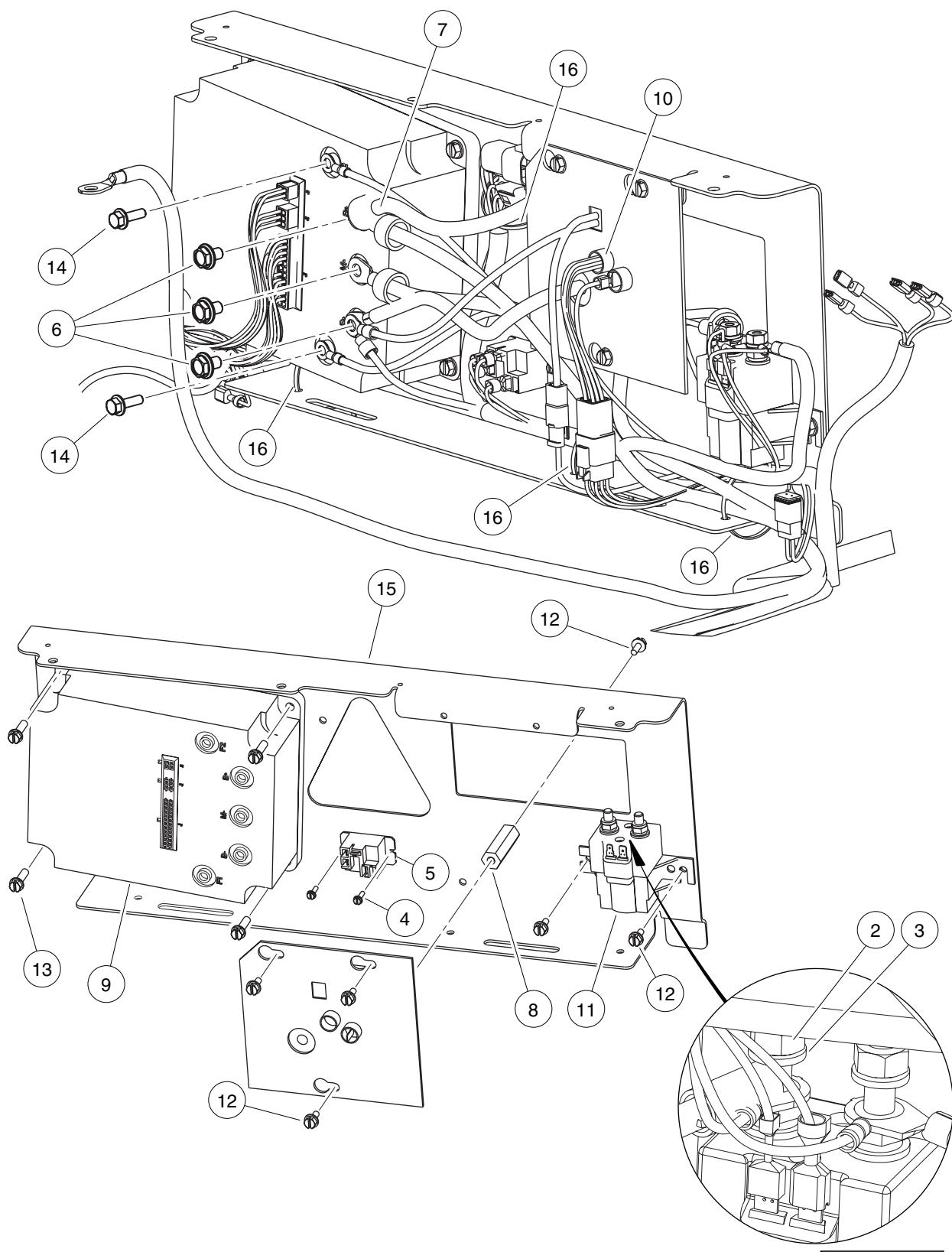
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MOTOR CONTROLLER OUTPUT REGULATOR (MCOR)

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
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	

13**E**

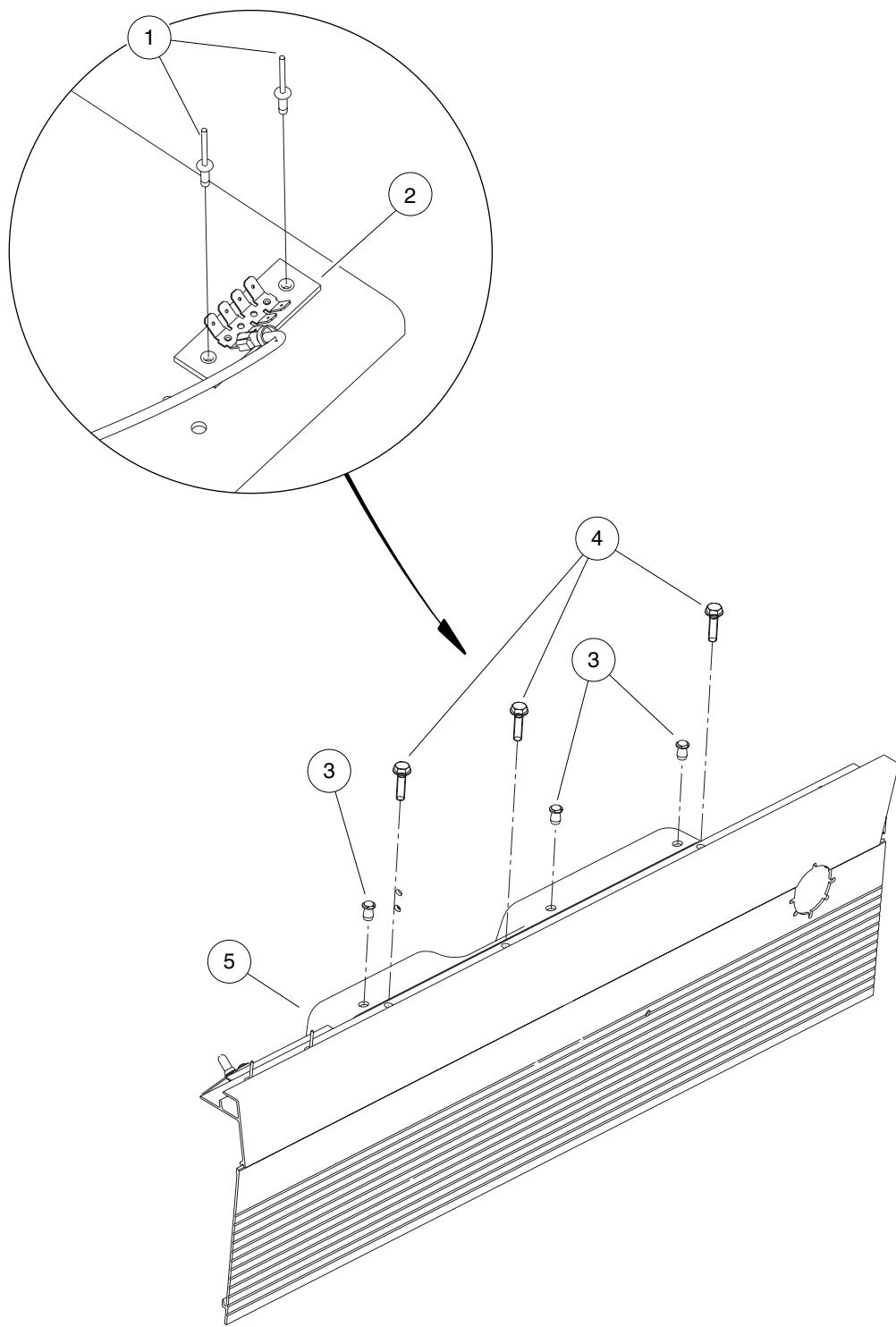
000589-001

ELECTRICAL COMPONENTS – IQ PLUS CARRYALL 6

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Asm, Electrical Component Box (includes items 2 through 16)	1
2	<u>1012528</u>	Nut, M8-1.25 Hex	2
3	<u>1013734</u>	Lockwasher, 8mm Split	2
4	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	2
5	<u>101828601</u>	Relay, 48-Volt	1
6	<u>102240501</u>	Bolt, Controller, Terminal	3
7	<u>102440901</u>	Wire Asm, #4 Yellow, 13"	1
8	<u>102769701</u>	Spacer, 2", 1/4-20, Hex	1
9	<u>102774501</u>	Controller, 500 Amp	1
10	<u>102774601</u>	Computer, Onbrd, 8x 6v, 64"	1
11	<u>102774701</u>	Solenoid, 48v, Ith-150	1
12	<u>102817101</u>	Screw, 1/4-20 X .50 Hex Wsh Hd	6
13	<u>102817201</u>	Screw, 1/4-20 X .88 Hex Wsh Hd	4
14	<u>102859501</u>	Screw, M6 X 1 X 20 Ser Hex Flg	2
15	<u>102912801</u>	Plate, Component, Front	1
16	<u>8990</u>	Tie Wrap, 8" Nylon	5

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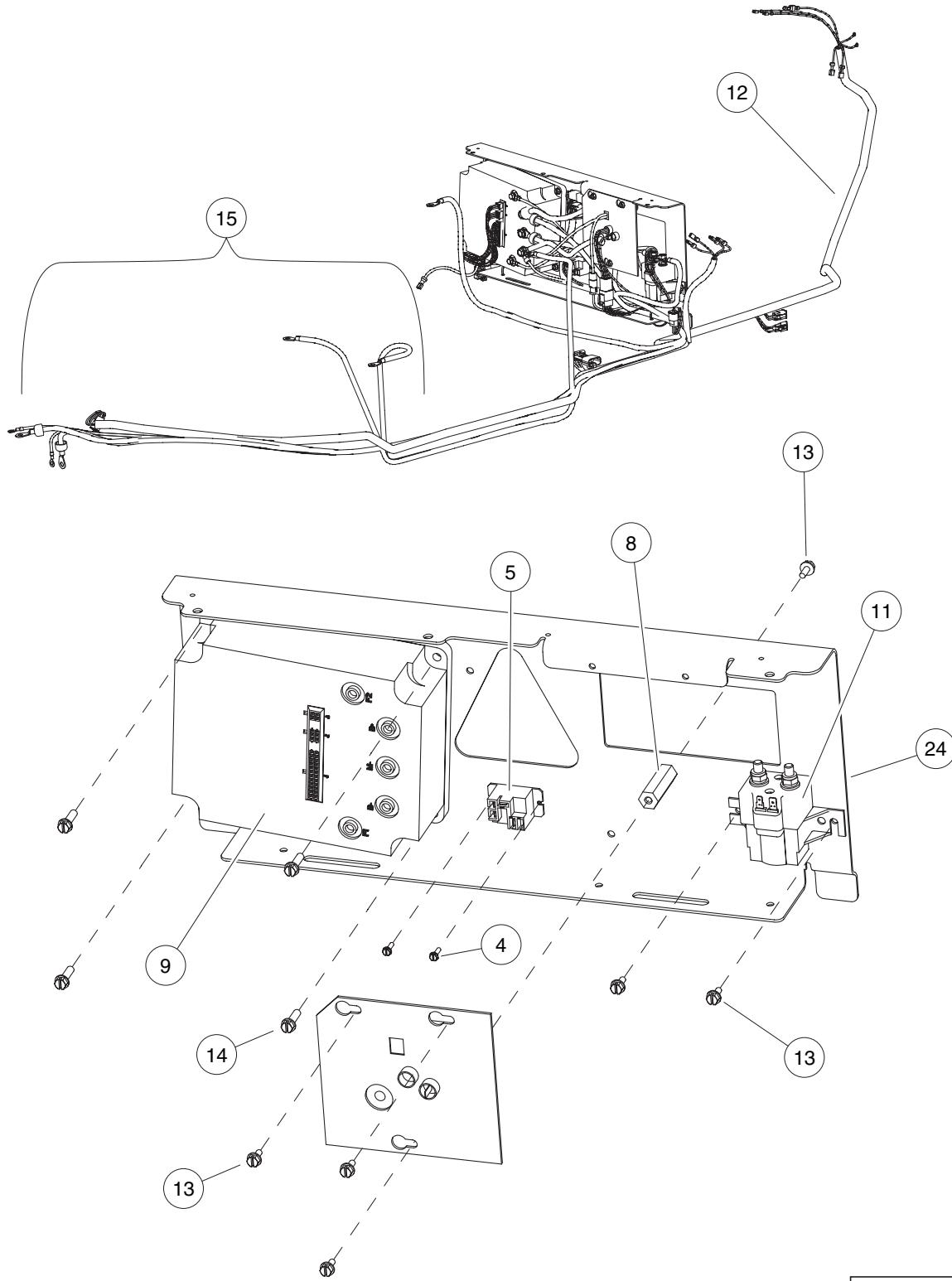
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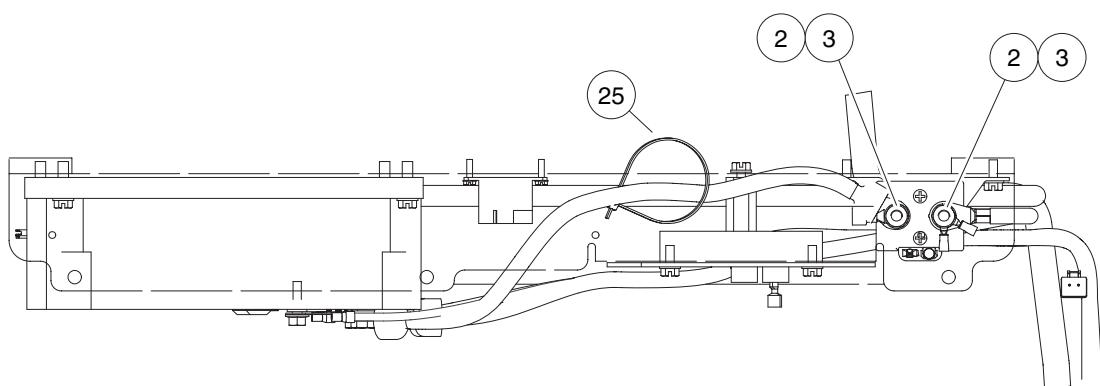
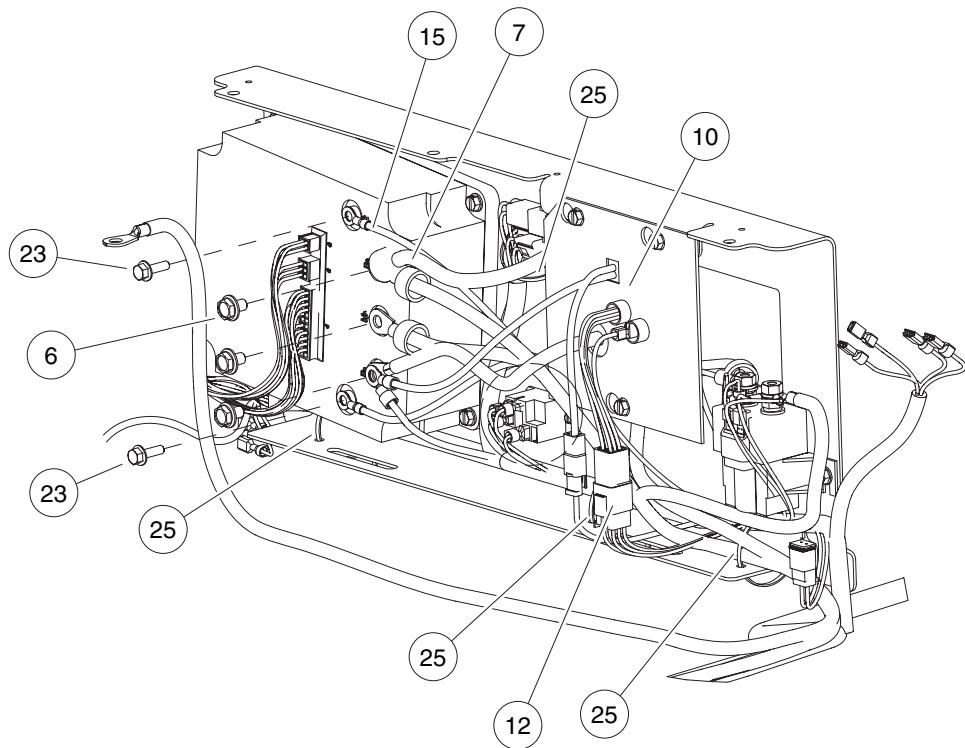
13**E**

000598-001

ELECTRICAL INSTALLATION – CARRYALL 6

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	<u>1013357</u>	Rivet, 5/32 Aluminum Pop	2	
2	<u>1016356</u>	Terminal Block with Insulator	1	
3	<u>1016967</u>	Blind Rivet, Push Type	3	
4	<u>102238001</u>	#10-24 Taptite Screw	3	
5	<u>102772402</u>	Cover, Electrical Component, Carryall 6	1	
6	<u>8990</u>	Tie Wrap, 8" Nylon	11	

13**E**



000424-001

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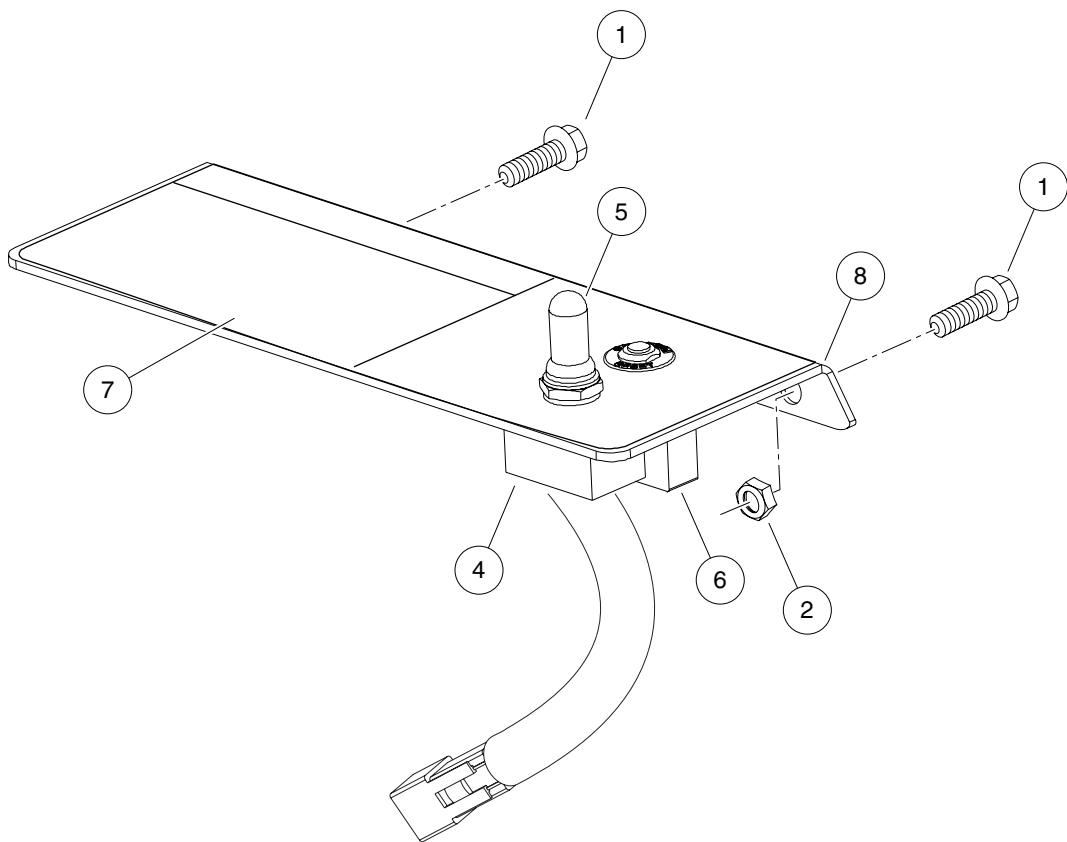
See previous two pages for illustration.

CENTER BODY ELECTRICAL COMPONENTS – CARRYALL 6 IQ PLUS VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Component Mounting Plate Assembly (includes items 2 through 25)	1
2	<u>1012528</u>	Nut, M8-1.25 Hex	2
3	<u>1013734</u>	Lockwasher, 8mm Split	2
4	<u>1015720</u>	Screw, #6-32 X 1/2 Hex Washer-Head	2
5	<u>101828601</u>	Relay, 48-Volt	1
6	<u>102240501</u>	Bolt, Controller, Terminal	3
7	<u>102440901</u>	Wire Asm, #4 Yellow, 13"	1
8	<u>102769701</u>	Spacer, 2", 1/4-20, Hex	1
9	<u>102774501</u>	Controller, 500 Amp	1
10	<u>102774601</u>	Computer, Onbrd, 8x 6v, 64"	1
11	<u>102774701</u>	Solenoid, 48v, Ith-150	1
12	<u>102810601</u>	Wire Harness, HDIQ, CA6	1
13	<u>102817101</u>	Screw, 1/4-20 X .50 Hex Wsh Hd	6
14	<u>102817201</u>	Screw, 1/4-20 X .88 Hex Wsh Hd	4
15	<u>102845501</u>	Harness, Power, Stretch IQ Plus (includes items 16 through 22)	1
16	N/A	Asm, #4 Grn Wire, 89"	1
17	N/A	Asm, #4 Wht Wire, 88.5"	1
18	N/A	Asm, #10 Org Wire, 89.5"	1
19	N/A	Asm, #10 Blu Wire, 95.5"	1
20	N/A	Asm, #4 Red Wire, 67.5"	1
21	<u>102846601</u>	Asm, #4 Blk Wire, 57.5"	1
22	<u>8639</u>	Tie Wrap, 11" Nylon	6
23	<u>102859501</u>	Screw, M6 X 1 X 20 Ser Hex Flg	2
24	<u>102912801</u>	Plate, Component, Front	1
25	<u>8990</u>	Tie Wrap, 8" Nylon	5

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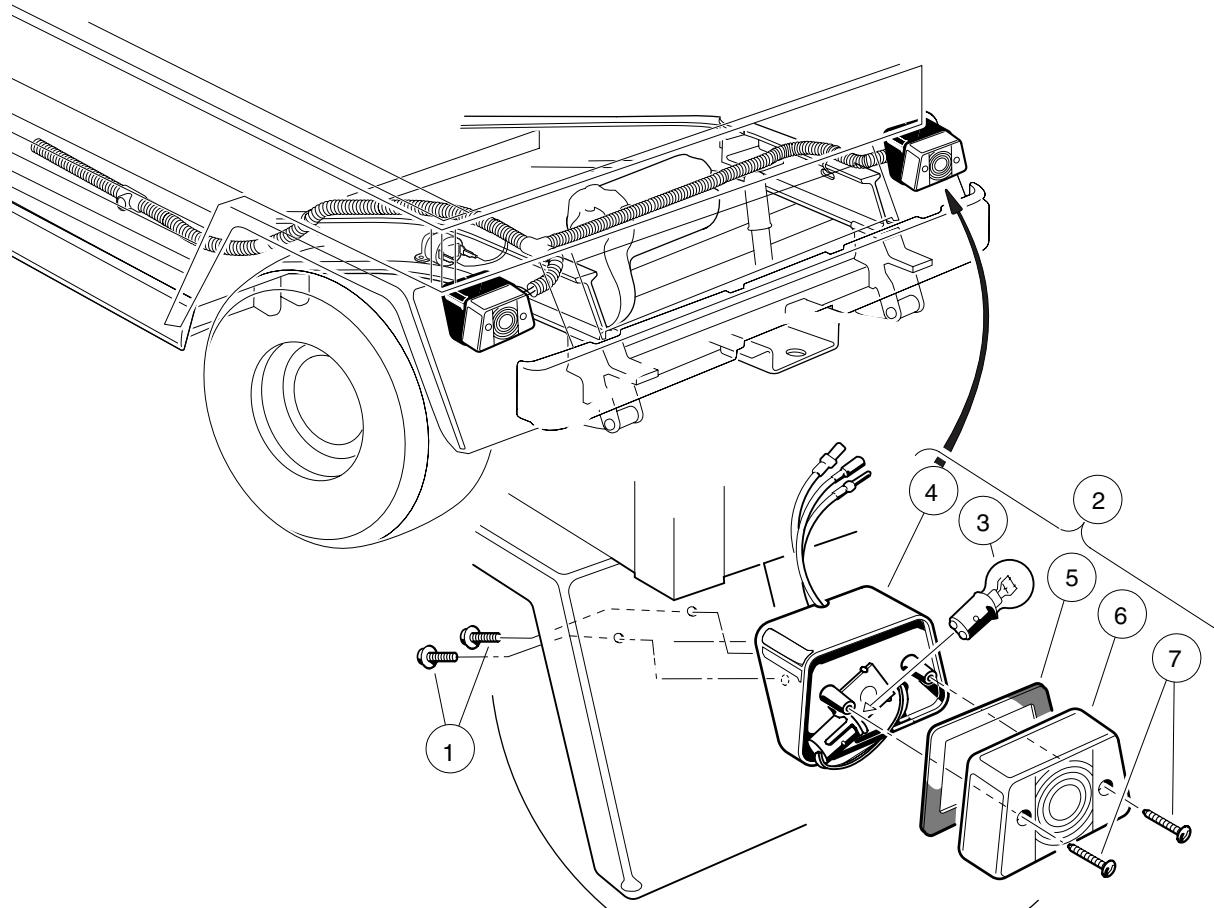
000425-001

TOW/RUN SWITCH – IQ PLUS VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	<u>1012126</u>	Screw, #10-32 X .625 Hx Washer	A/R	
2	<u>1013061</u>	Locknut, #10-32 Nylon Insert	2	E
3	N/A	Tow/Run Switch Assembly (includes items 4 through 8)	1	
4	<u>101908101</u>	Switch Assembly, Tow/Run	1	
5	<u>101908401</u>	Boot, Switch	1	
6	<u>102838101</u>	Circuit Breaker 250vac-50vdc	1	
7	<u>102845101</u>	Decal, Tow Switch	1	
8	<u>102915701</u>	Plate, Switch, Run Tow, Mode	1	

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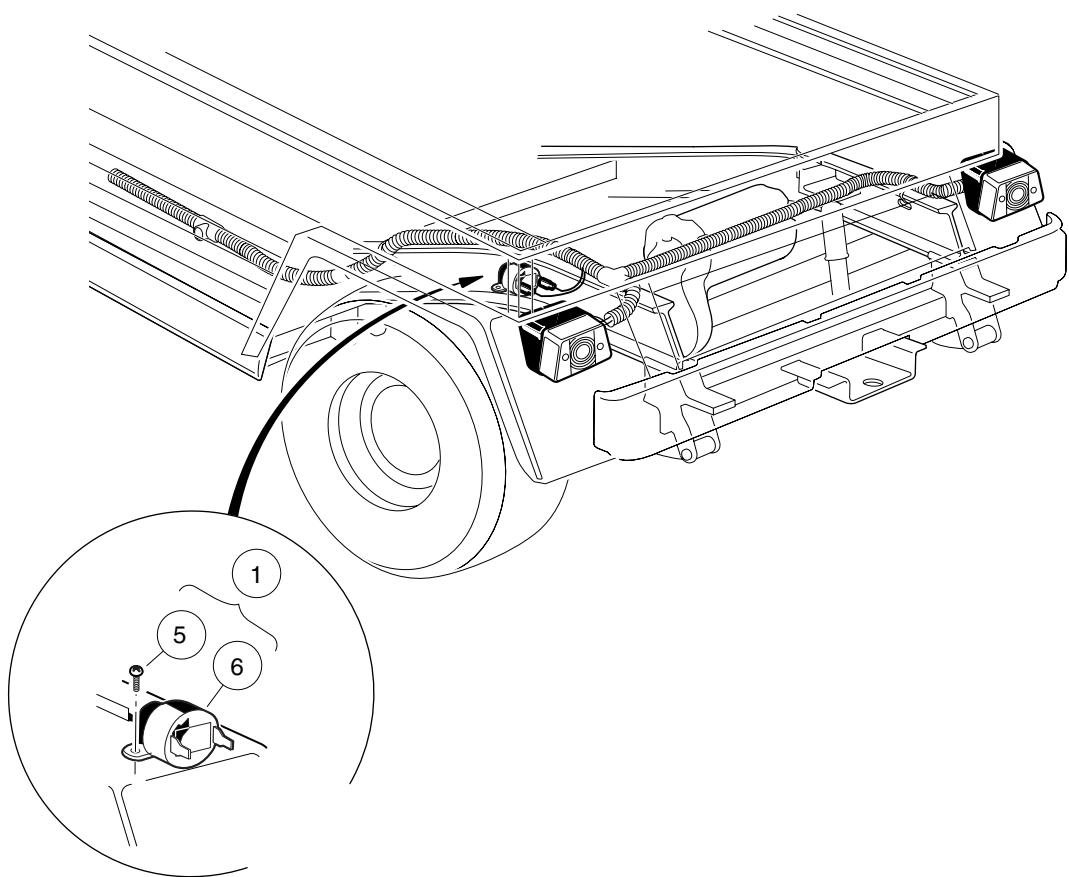
000348-005

TAILLIGHTS

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
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	E
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	

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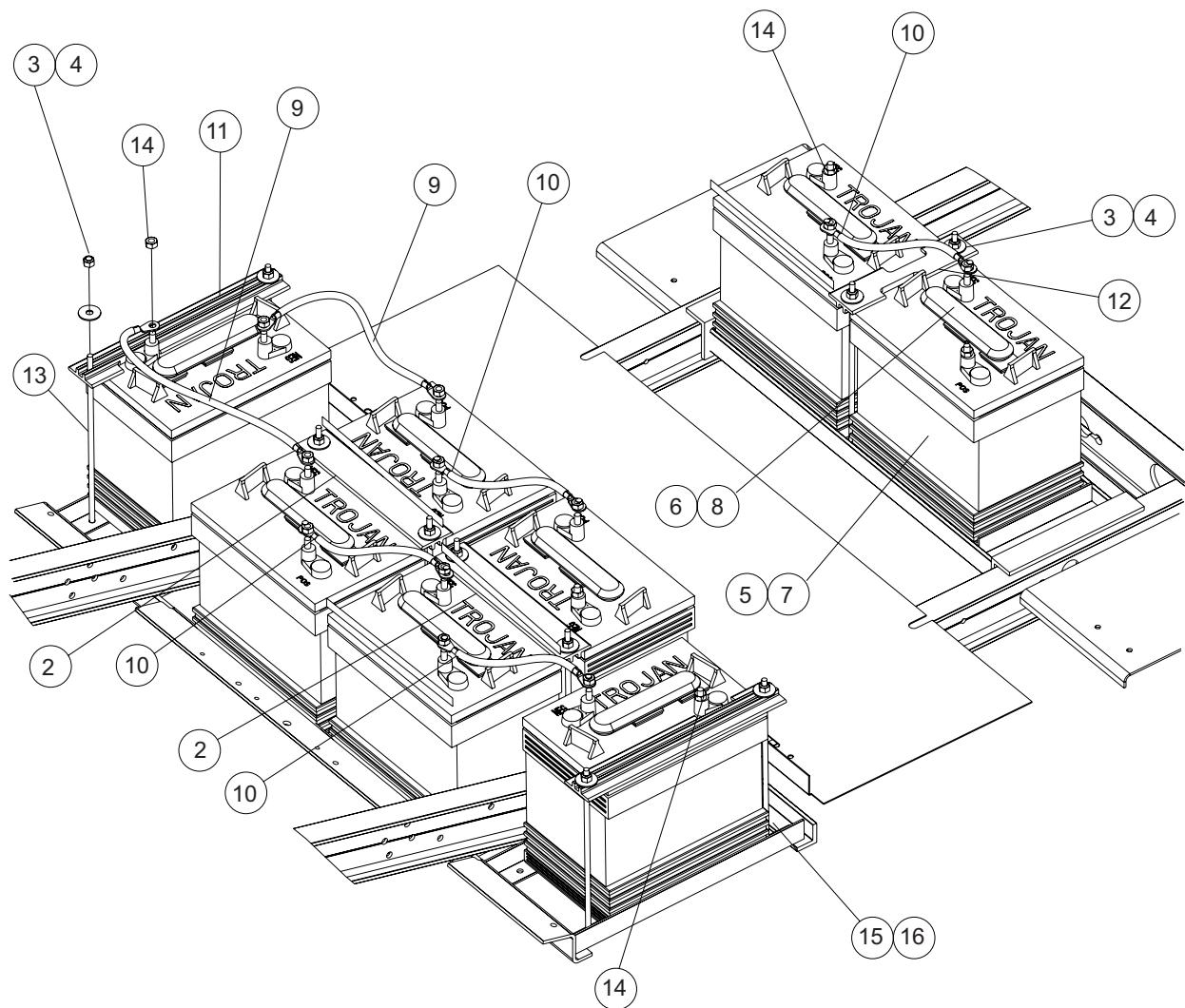
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000432-001

REAR REVERSE BUZZER – CARRYALL 6

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	<u>1016859</u>	Kit, Reverse Buzzer (includes items 2 through 10)	1	
2	<u>1011229</u>	Locknut, #6-32 Whiz	1	E
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	N/A	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 Helical Split	2	
<p>Note: Note: Items 2 through 4 and 7 through 10 are included in the kit, but are not used in this application.</p>				

13**E**

000410-001

IQ PLUS VEHICLE WITH T-105 BATTERIES

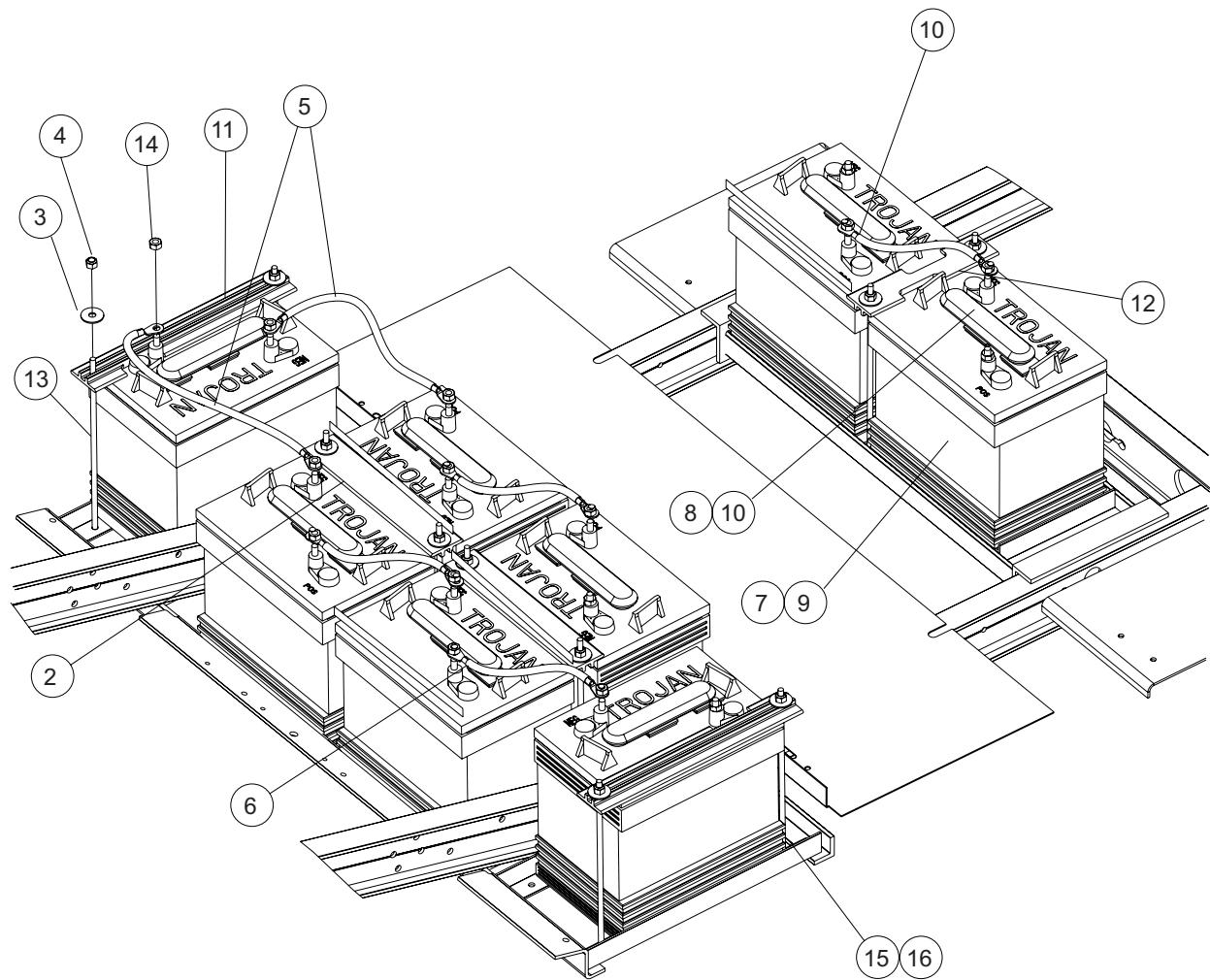
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Battery Install, Stretch IQ Plus w/T-105 Batteries (includes items 2 through 16)	1
2	<u>101090801</u>	Hold-Down, Battery	2
3	<u>1012571</u>	Washer, 5/16 Extra Thick Flat	10
4	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert	10
5	<u>101661601</u>	Battery, 6v Trojan T105 (Wet) (includes item 6)	8
6	<u>101831401</u>	Battery Cap 6 Volt	1
7	<u>101661602</u>	Battery, 6v Trojan T105 (Dry, also known as moist) (includes item 8)	8
8	<u>101831401</u>	Battery Cap 6 Volt	1
9	<u>102002801</u>	Wire Assy, #4 Black	2
10	<u>102002901</u>	Wire Assy, #4 Black	4
11	<u>102766201</u>	Hold Down, Outside	2
12	<u>102830301</u>	Hold Down, Front Center	1
13	<u>102845203</u>	Rod, Battery Hold Down 10.7"	10
14	<u>102873401</u>	5/16-18 Heavy Hex Nut	16
15	<u>102980801</u>	Extr, Plastic, 1 X 1 X 3	2
16	<u>102980901</u>	Clamp, Hose, Nylon, .25	2

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000410-002

IQ PLUS VEHICLE WITH T-145 BATTERIES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Battery Install, Stretch IQ Plus w/T-145 Batteries (includes items 2 through 16)	1
2	<u>101090801</u>	Hold-Down, Battery	2
3	<u>1012571</u>	Washer, 5/16 Extra Thick Flat	10
4	<u>1015072</u>	Locknut, 5/16-18 Nylon Insert	10
5	<u>102002801</u>	Wire Assy, #4 Black	2
6	<u>102002901</u>	Wire Assy, #4 Black	4
7	<u>102764401</u>	Battery, 6v Trojan T145 (wet) (includes item 8)	8
8	<u>101831401</u>	Battery Cap 6 Volt	1
9	<u>102764402</u>	Battery, 6v Trojan T145 (Dry, also known as moist) (includes item 10)	8
10	<u>101831401</u>	Battery Cap 6 Volt	1
11	<u>102766201</u>	Hold Down, Outside	2
12	<u>102830301</u>	Hold Down, Front Center	1
13	<u>102845204</u>	Rod, Battery Hold Down 12"	12
14	<u>102873401</u>	5/16-18 Heavy Hex Nut	16
15	<u>102980801</u>	Extr, Plastic, 1 X 1 X 3	2
16	<u>102980901</u>	Clamp, Hose, Nylon, .25	2

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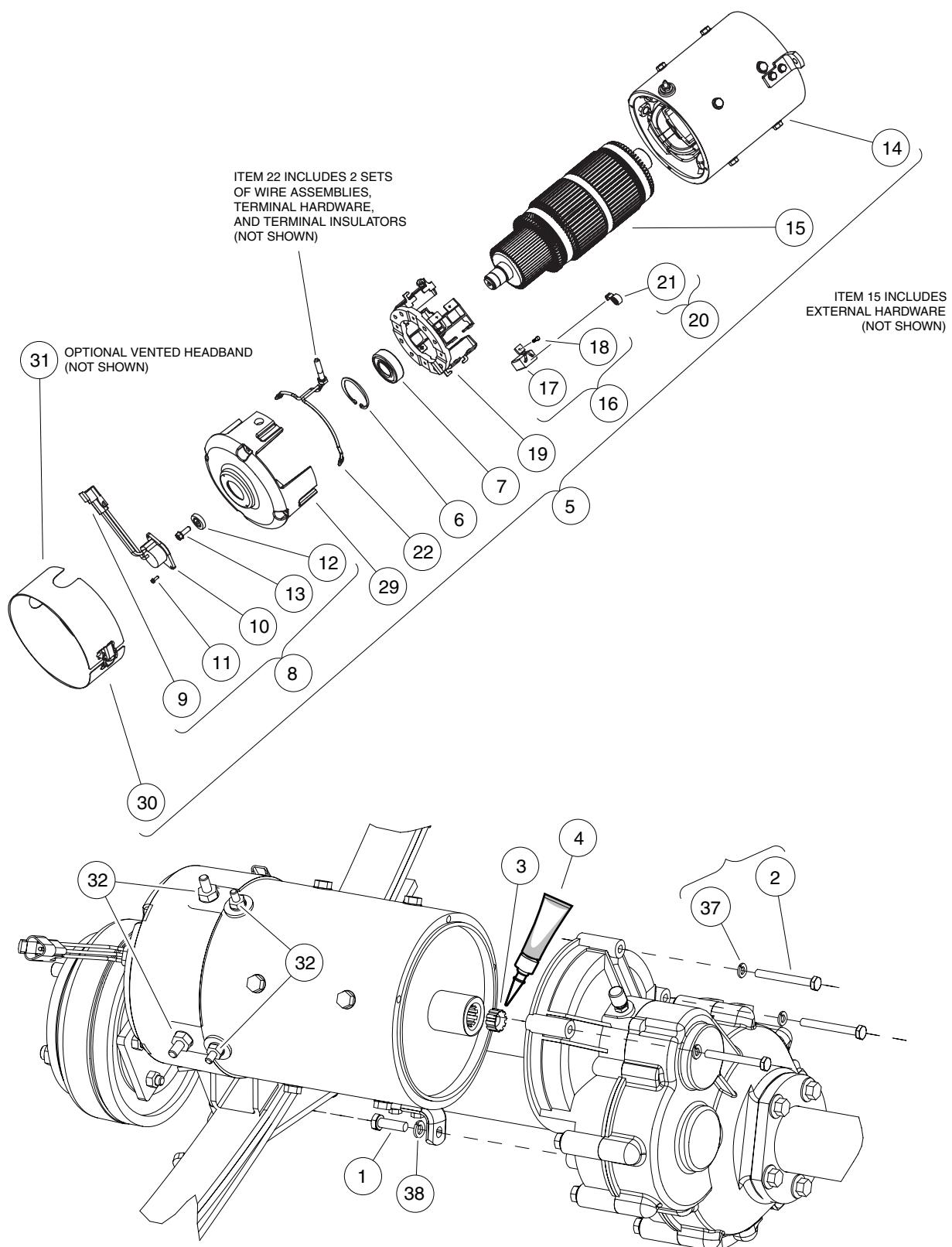
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ELECTRIC MOTOR

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14**E**

000411-001

MOTOR (MODEL DA5-4006) – IQ PLUS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	14
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>102243403</u>	Lubricant, Moly-Teflon (Single-Use Tube)	1
5	<u>102775101</u>	IQ Plus Electric Motor, 48-VDC 3.7 hp (includes items 6 through 30)	1
6	<u>102186301</u>	Ring, 2.24" Internal Retaining	1
7	<u>102186401</u>	Bearing, Ball	1
8	<u>102704901</u>	Kit, Speed Sensor (includes items 9 through 13)	1
9	<u>101942301</u>	Kit, 3-Pin Wedge Lock	1
10	N/A	Sensor, Motor Speed, ADC	1
11	N/A	Screw, #8-32, Taptite Thread	2
12	N/A	Magnet, ADC Motor	1
13	N/A	Screw, 1/4-20 x 0.5	1
14	<u>102938401</u>	Asm, Frame And Field, 3.7 Hp	1
15	N/A	Armature (Includes external hardware - not shown)	1
16	<u>102938601</u>	Kit, Brush, 3.7 Hp (includes items 17 and 18)	1
17	N/A	Brush, Motor	8
18	N/A	Screw, Taptite	8
19	<u>102938701</u>	Asm, Brush Box, 3.7 Hp	1
20	<u>102938801</u>	Kit, Brush Spring, 3.7 Hp (includes item 21)	1
21	N/A	Brush Spring	8
22	<u>102938901</u>	Kit, Brush Lead Asm, 3.7 Hp (includes items 23 through 28)	1
23	N/A	Terminal and Lead Assembly	2
24	N/A	Insulator, Terminal	2
25	N/A	Washer, Insulating	2
26	N/A	Washer, Flat, 5/16, Brass/Bronze	2
27	N/A	Nut, 5/16, Steel	4
28	N/A	Lockwasher, 5/16, Steel	2
29	<u>102939001</u>	Commutator End Head, 3.7 Hp	1
30	<u>102939101</u>	Sealed Headband, 3.7 Hp	1
31	<u>102939102</u>	Vented Headband, 3.7 HP (optional - not shown)	1
32	<u>102951701</u>	Pkg, Terminal Hardware, 3.7hp (includes items 33 through 36)	1
33	N/A	Nut, 5/16, Steel	2
34	N/A	Lockwasher, 5/16, Steel	2
35	N/A	Nut, 1/4-20, Steel	2
36	N/A	Lockwasher, 1/4-20, Steel	2
37	<u>451</u>	Lockwasher, 1/4 Helical Split	3
38	<u>7174</u>	Lockwasher, 5/16 Split	1

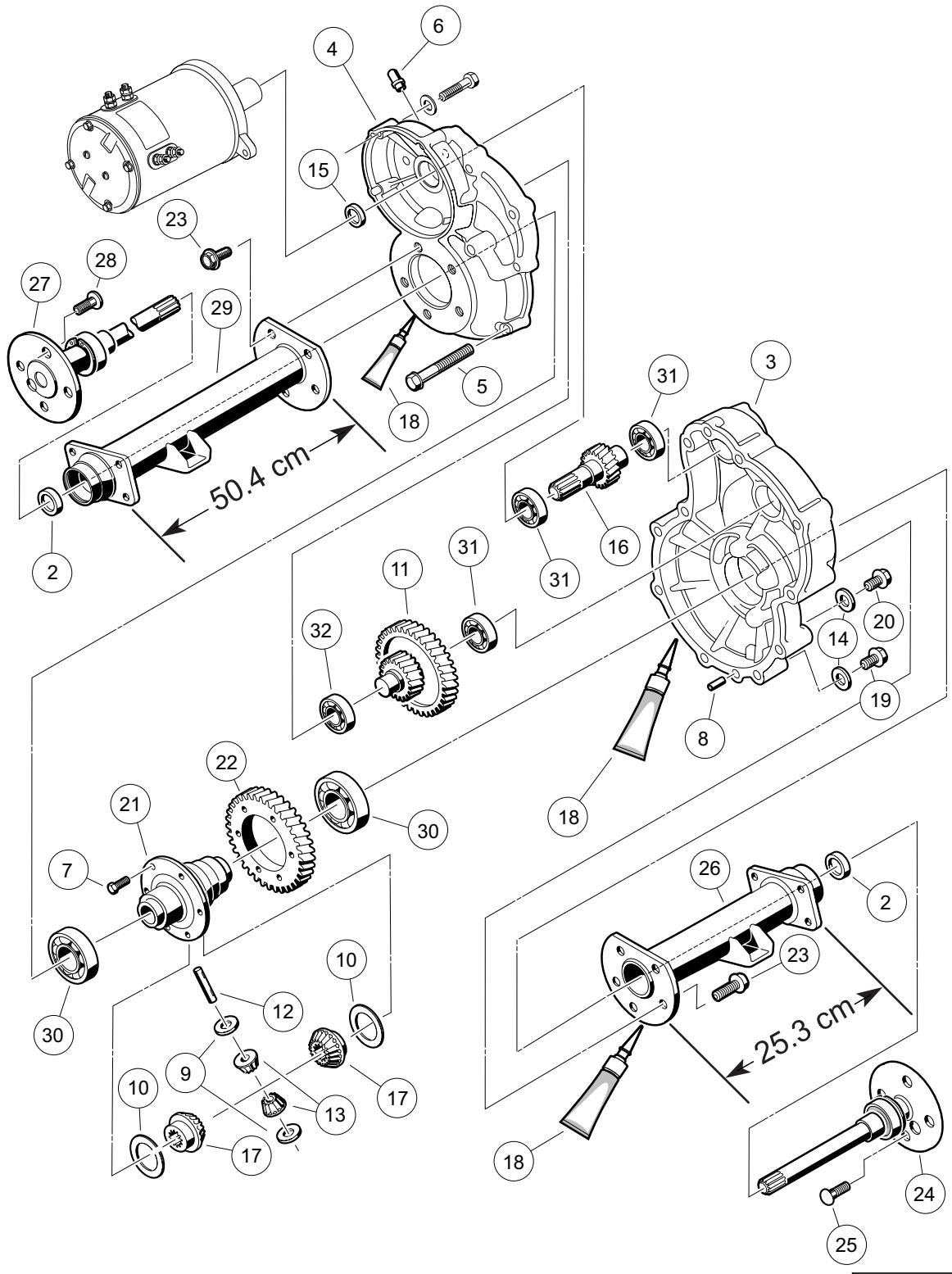
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TRANSAXLE – ELECTRIC VEHICLES

15

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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)	A/R
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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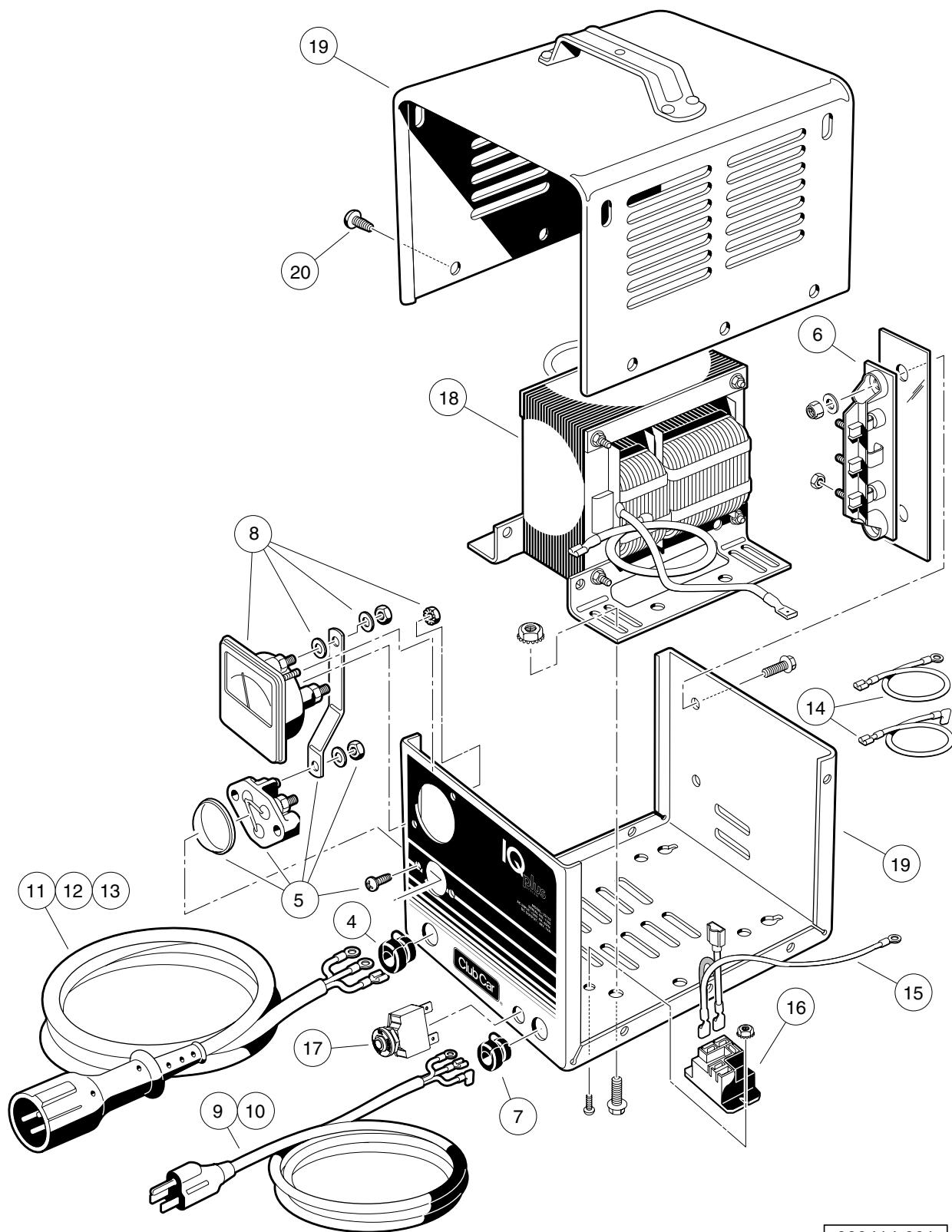
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BATTERY CHARGER

16

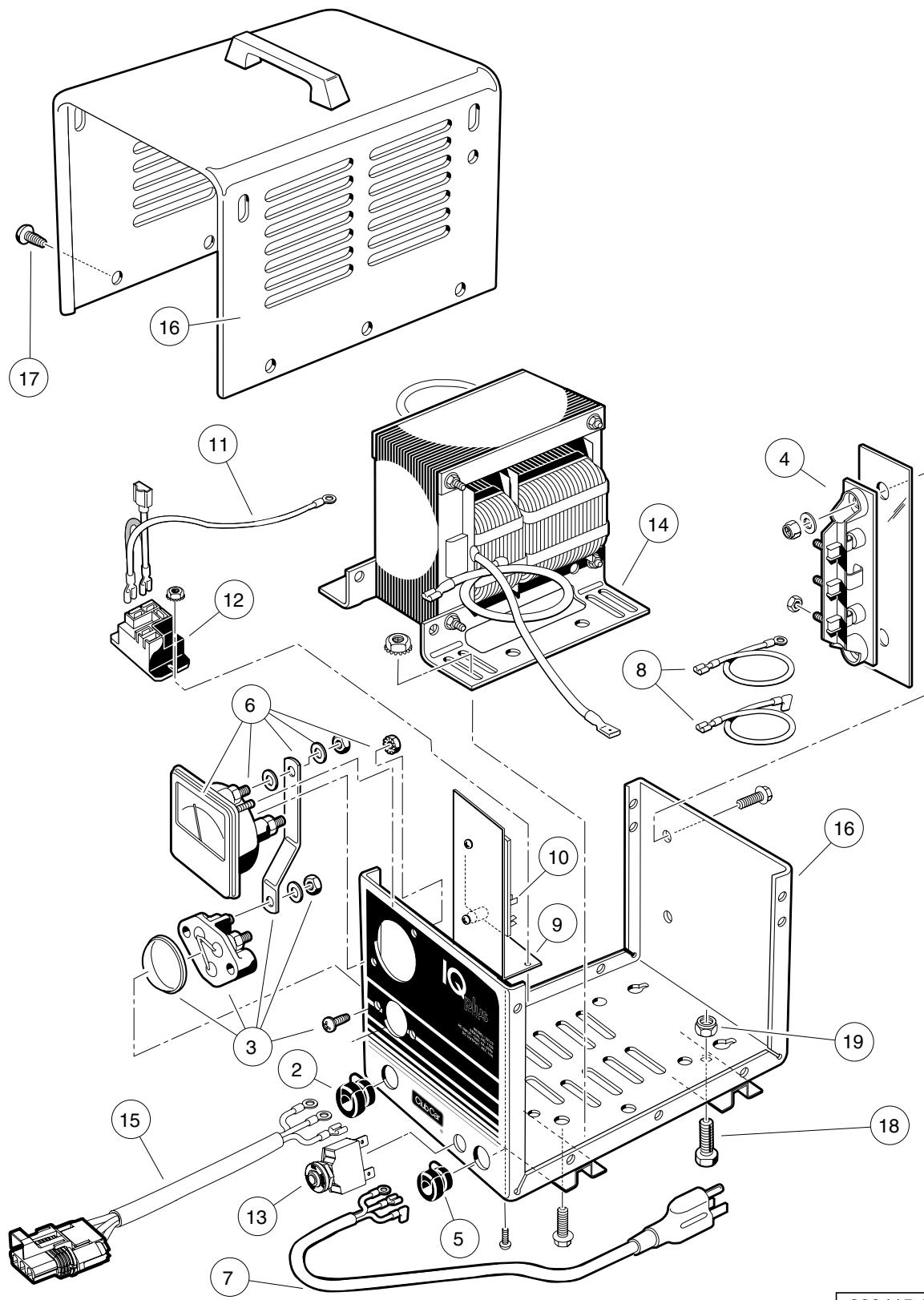
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16**E**

000414-001

IQ PLUS DOMESTIC BATTERY CHARGER (MODEL 25730)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102847801</u>	48-V/17-A IQ Plus (9-ft. DC Cord, 6-ft. AC Cord)	1
2	<u>102847802</u>	48-V/17-A IQ Plus (12-ft. DC Cord, 9-ft. AC Cord)	1
3	<u>102847803</u>	48-V/17-A IQ Plus (20-ft. DC Cord, 9-ft. AC Cord) (includes items 4 through 20)	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	****	Ammeter	1
9	<u>101828801</u>	Cord, AC, 80-Inch (203 cm)	1
10	<u>101828802</u>	Cord, AC, 108-Inch (274 cm)	1
11	<u>101828901</u>	Cord, DC, 113-Inch (287 cm)	1
12	<u>101828902</u>	Cord, DC, 154-Inch (391 cm)	1
13	<u>101828903</u>	Cord, DC, 250-Inch (635 cm)	1
14	<u>101831101</u>	Wire Assembly Kit	1
15	<u>101914401</u>	Assembly, Voltage Suppressor	1
16	<u>102275401</u>	Relay, 48-VDC	1
17	<u>102838101</u>	Circuit Breaker 250vac-50vdc	1
18	N/A	Transformer, Battery Charger	1
19	N/A	Case, Battery Charger	1
20	7577	Screw, #10 X 0.50 Phillips Pan-Head	10
		**** Special order item available upon request.	

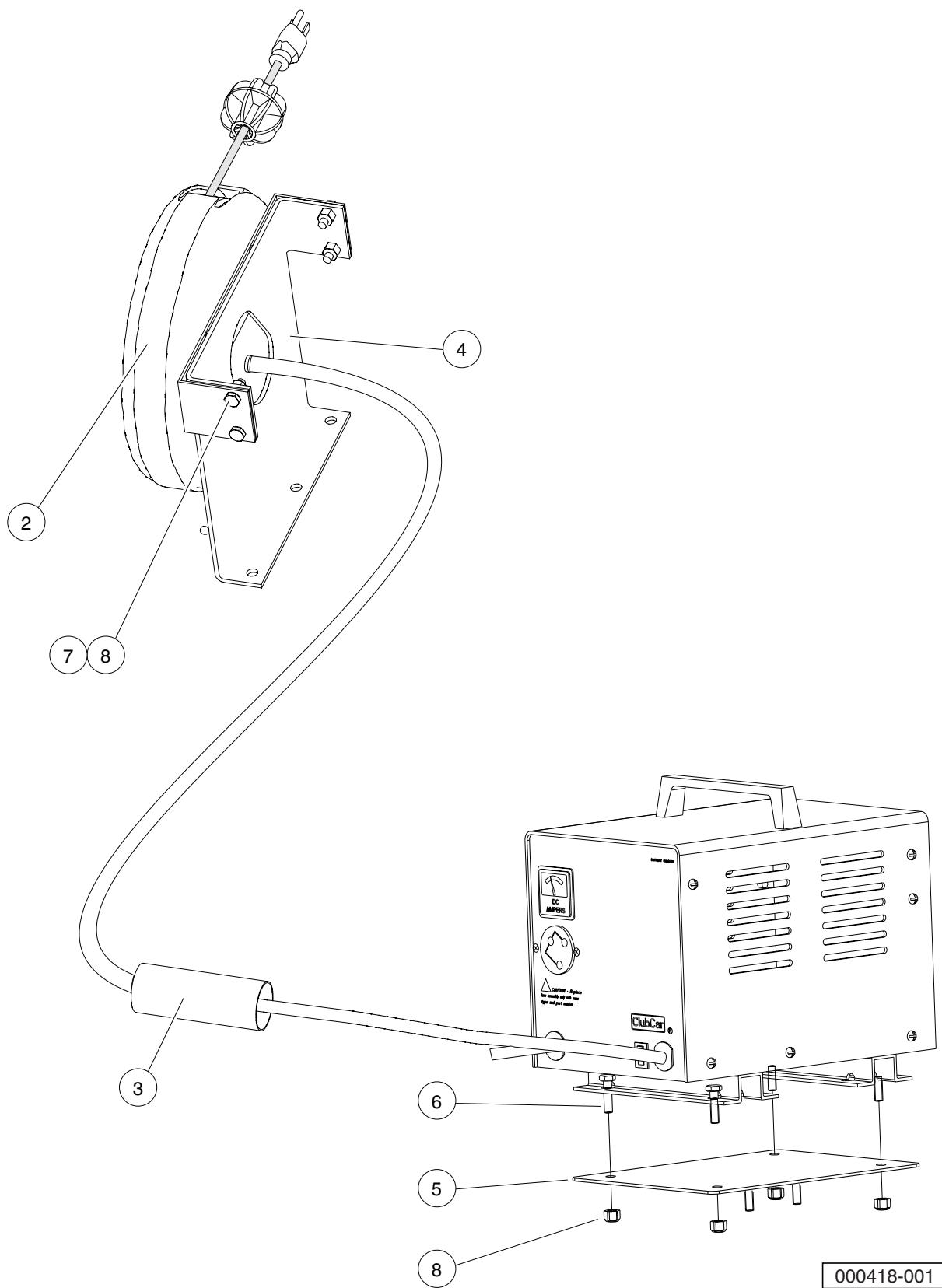
16**E**

000415-001

IQ PLUS ONBOARD BATTERY CHARGER (MODEL 25260)

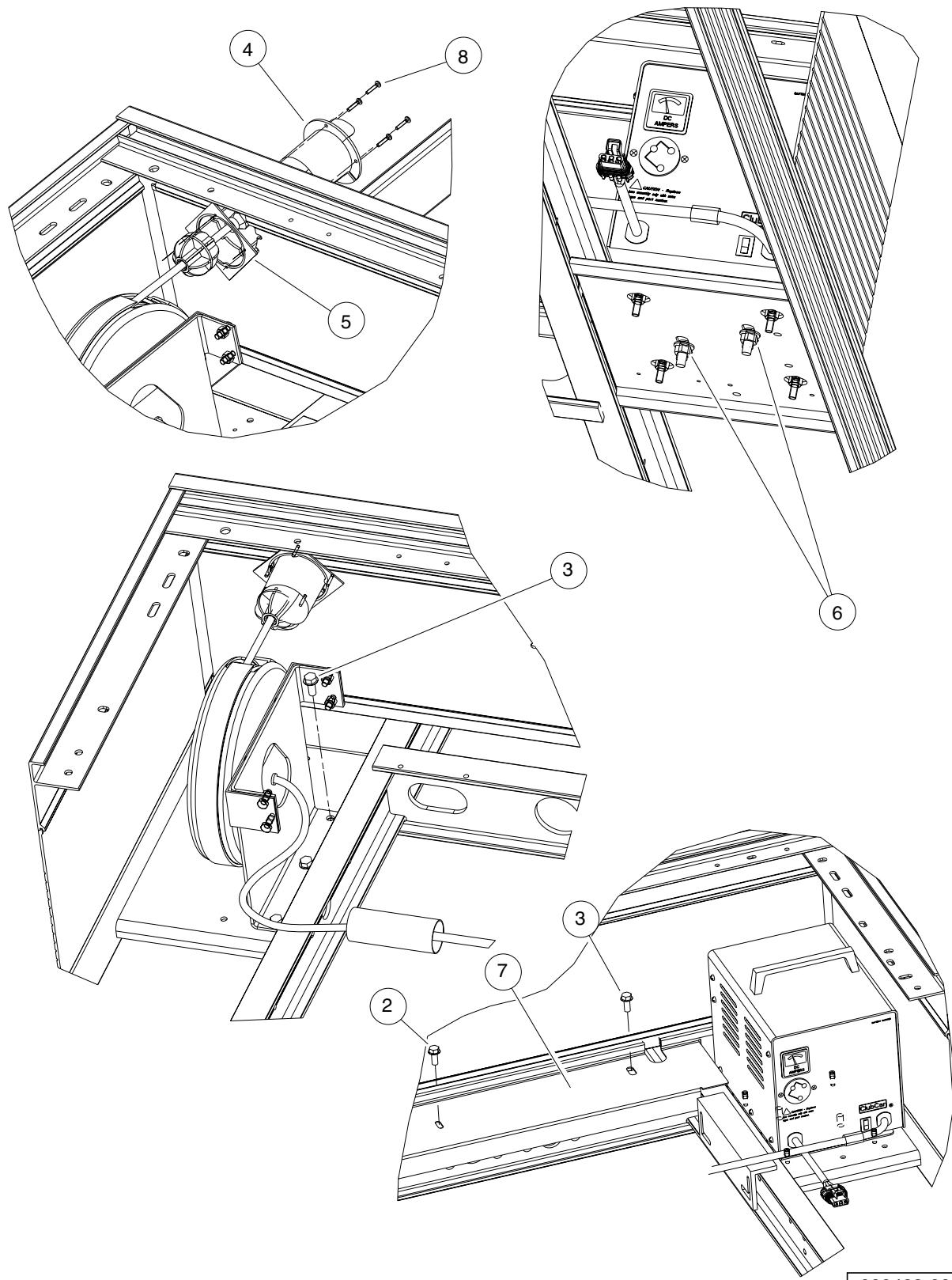
ITEM	PART NO.	DESCRIPTION	QTY	16
		1 2 3 4		
1	<u>102837001</u>	Battery Charger, Onboard, 120-VAC, 48-VDC (includes items 2 through 19)	1	
2	<u>1012098</u>	Bushing, DC Cord	1	
3	<u>1012101</u>	Fuse Assembly	1	
4	<u>1015914</u>	Rectifier with Heatsink Assembly	1	
5	<u>1015917</u>	Bushing, AC Cord	1	
6	****	Ammeter	1	
7	<u>101829001</u>	Cord, AC, 22-Inch (56 cm)	1	
8	<u>101831101</u>	Wire Assembly Kit	1	
9	****	Mounting Bracket, Relay	1	
10	<u>101841901</u>	Control Board	1	
11	101914401	Assembly, Voltage Suppressor	1	
12	<u>102275401</u>	Relay, 48-VDC	1	
13	<u>102838101</u>	Circuit Breaker 250vac-50vdc	1	
14	N/A	Transformer, Battery Charger	1	
15	<u>102940801</u>	Cord, Dc	1	
16	N/A	Case, Battery Charger	1	
17	7577	Screw, #10 X 0.50 Phillips Pan-Head	12	
18	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	4	
19	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4	

**** Special order item available upon request.

16**E**

ONBOARD CHARGER (MODELS 25260 AND 25660) AND REEL MOUNTING

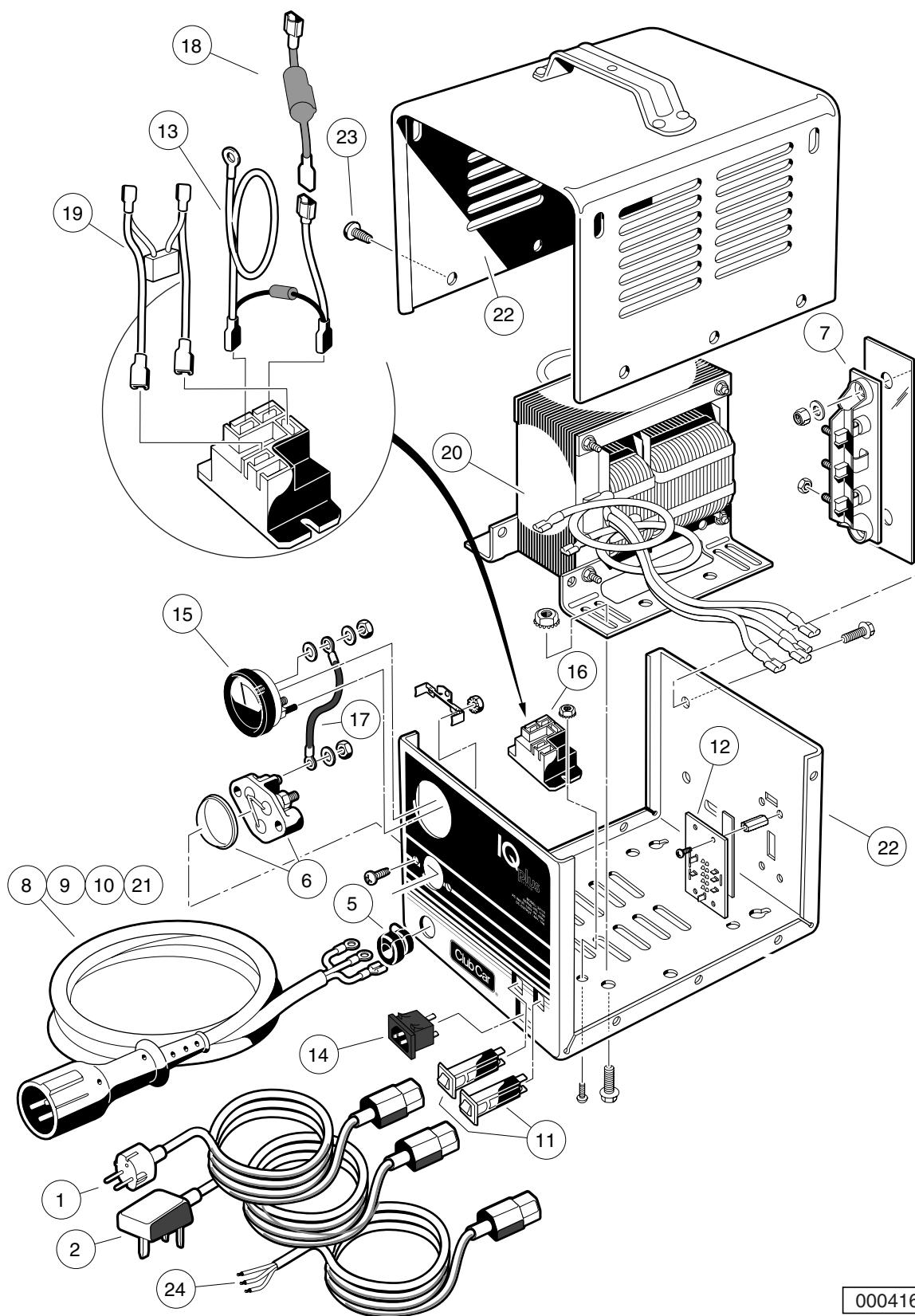
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		16
1	N/A	Installation, Onboard IQ Plus Charger (includes items 2 through 8)	1	
2	<u>1017187</u>	Retractable Cord Reel	1	
3	<u>1017189</u>	Heat Shrink Tube 1.5"x 4'	A/R	E
4	<u>102770701</u>	Bracket, Reel, Tabbed	1	
5	<u>102942601</u>	Asm, Plate, Charger Mounting	1	
6	304	Screw, 1/4-20 X 1.0 Hex-Head Cap	4	
7	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4	
8	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	8	

16**E**

000429-001

IQ PLUS ONBOARD CHARGER (MODEL 25260) MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		16
1	N/A	Installation, Charger System, HDIQ CA 6 (includes items 2 through 8)	1	
2	<u>1014063</u>	Screw, 1/4-20 X 1.00 Hex Head	1	
3	<u>1014288</u>	Screw, 5/16-18 X 0.75 Thread-Forming	4	
4	<u>1016673</u>	Housing, Cord Reel	1	
5	<u>101801001</u>	Plate, Receptacle Backing	1	
6	<u>101832901</u>	Nut, M10-1.25 Hex Flange	2	
7	<u>103352701</u>	Asm, Shield, Iq Plus Ob Chgr,	1	
8	<u>8796</u>	Screw, #7-19 X 0.75 Pan-Head Type AB	4	

16**E**

000416-001

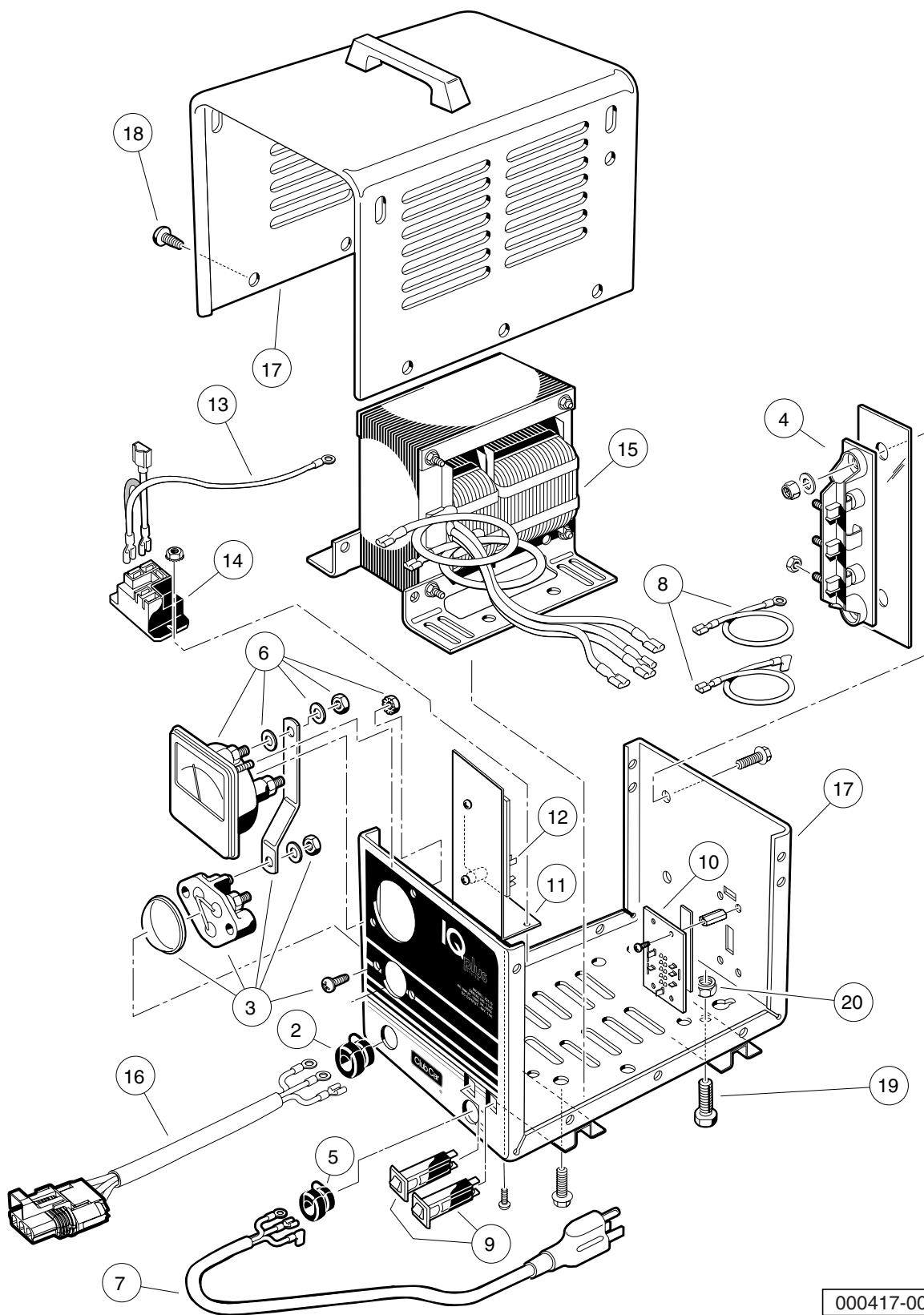
IQ PLUS BATTERY CHARGER (MODEL 25880), EXPORT AND EUROPEAN

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101958201</u>	Cord, UK, AC, Battery Charger	1
2	<u>101958301</u>	Cord, European AC, Battery Charger	1
3	<u>102892901</u>	Charger, Export and European	1
4	<u>102892902</u>	Charger, Export and European (includes items 5 through 23)	1
5	<u>1012098</u>	Bushing, DC Cord	1
6	<u>1012101</u>	Fuse Assembly	1
7	<u>1015914</u>	Rectifier with Heatsink Assembly	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>101828903</u>	Cord, DC, 250-Inch (635 cm)	1
11	<u>101838401</u>	Circuit Breaker	2
12	<u>101838601</u>	Four-Position Switch	1
13	<u>101914401</u>	Assembly, Voltage Suppressor	1
14	<u>101973501</u>	Receptacle, AC Cord	1
15	<u>101976601</u>	Ammeter with Mounting Bracket	1
16	<u>102275401</u>	Relay, 48-VDC	1
17	N/A	Wire, Jumper	1
18	****	Limiter, Current	1
19	****	Wire Assembly, Battery Charger	1
20	****	Transformer, Battery Charger	1
21	<u>102940801</u>	Cord, Dc	1
22	N/A	Case, Battery Charger	1
23	7577	Screw, #10 X 0.50 Phillips Pan-Head	10
24	<u>102939501</u>	Cord, European AC, Battery Charger	1

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**** Special order item available upon request.

16**E**

000417-001

IQ PLUS ONBOARD BATTERY CHARGER (MODEL 25660), EXPORT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102893001	Battery Charger, Onboard, International, IQ Plus (includes items 2 through 20)	1
2	<u>1012098</u>	Bushing, DC Cord	1
3	<u>1012101</u>	Fuse Assembly	1
4	<u>1015914</u>	Rectifier with Heatsink Assembly	1
5	<u>1015917</u>	Bushing, AC Cord	1
6	****	Ammeter	1
7	<u>101829001</u>	Cord, AC, 22-Inch (56 cm)	1
8	<u>101831101</u>	Wire Assembly Kit	1
9	101838401	Circuit Breaker	2
10	101838601	Four-Position Switch	1
11	****	Mounting Bracket, Relay	1
12	<u>101841901</u>	Control Board	1
13	101914401	Assembly, Voltage Suppressor	1
14	<u>102275401</u>	Relay, 48-VDC	1
15	****	Transformer, Battery Charger	1
16	<u>102940801</u>	Cord, Dc	1
17	N/A	Case, Battery Charger	1
18	7577	Screw, #10 X 0.50 Phillips Pan-Head	12
19	<u>7847</u>	Screw, 1/4-20 X 0.75 Hex-Head Cap	4
20	<u>8233</u>	Locknut, 1/4-20 Nylon Insert	4
		**** Special order item available upon request.	

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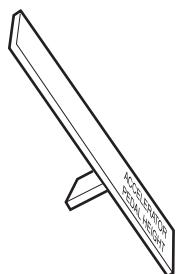
MAINTENANCE AND SERVICE TOOLS

17

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17**G****E****D**

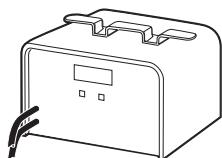
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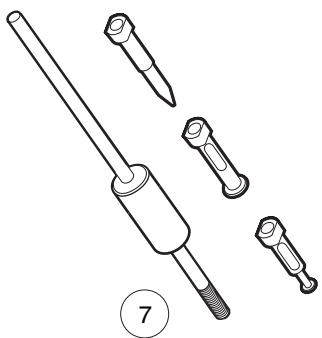
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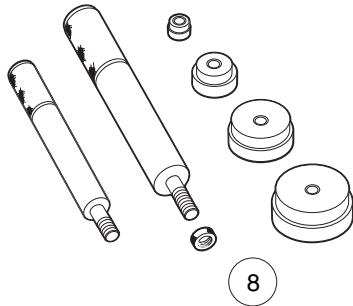
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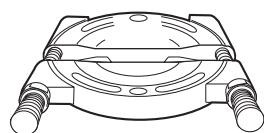
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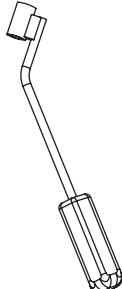
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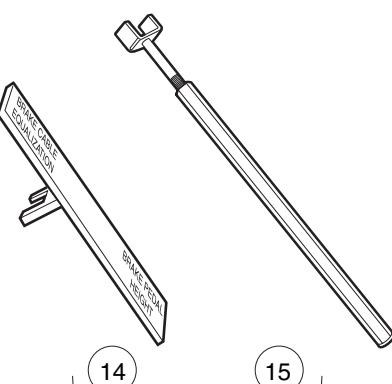
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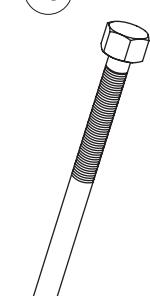
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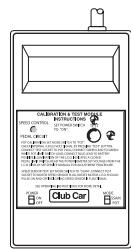
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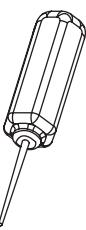
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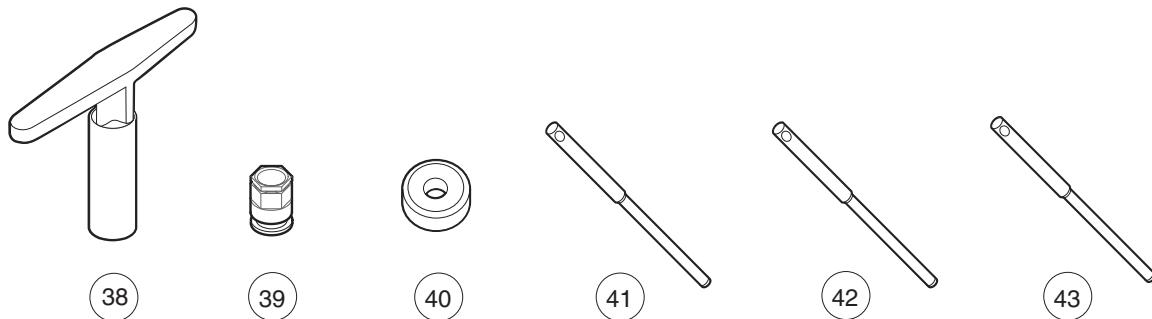
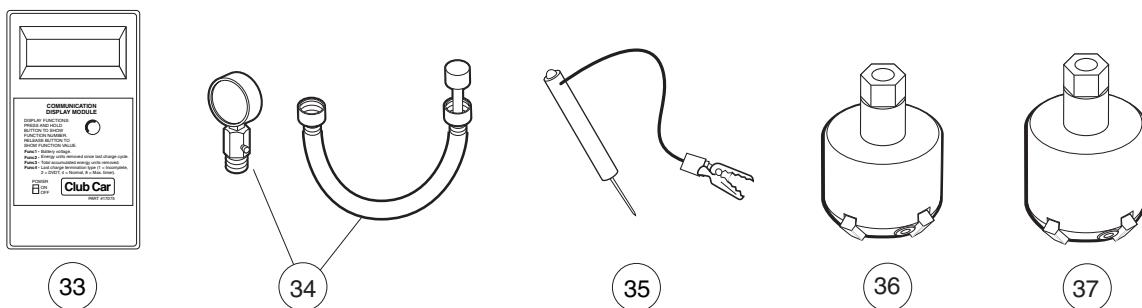
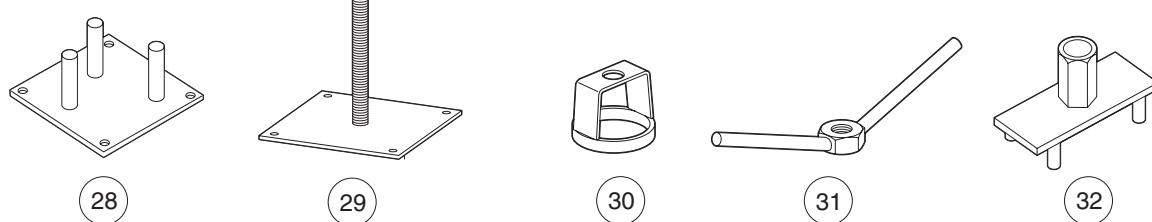
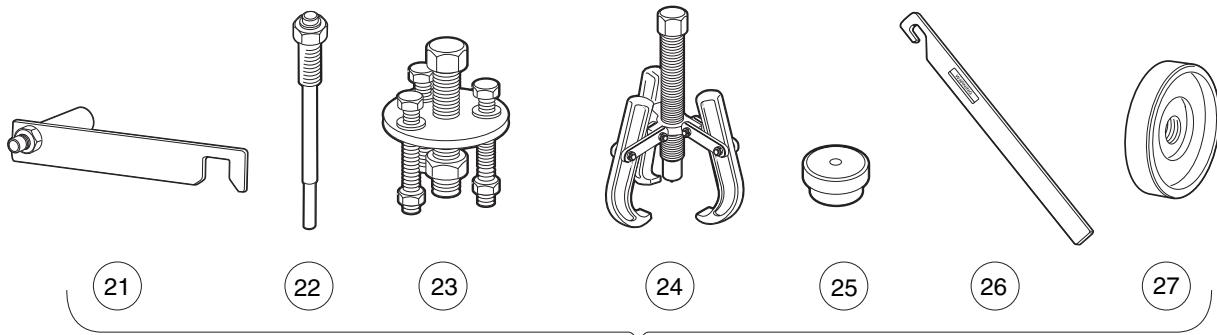
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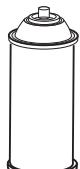
MAINTENANCE AND SERVICE TOOLS

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

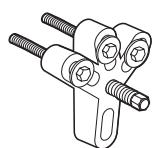
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

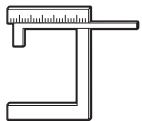
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				17
20	<u>1014510</u>	Clutch Tool Kit (includes items 21 - 27)		1		G
21	<u>1014498</u>	Clutch Alignment Tool (for pre-unitized transaxle vehicles built prior to 1997 model year)		1		E
22	<u>1014496</u>	Drive Clutch Puller (for Kawasaki engines only)		1		D
23	<u>1014497</u>	Drive Clutch Hub Puller (for Kawasaki engines only)		1		
24	<u>1014508</u>	Driven Clutch Cam Puller (for Kawasaki engines only)		1		
25	<u>1014507</u>	Driven Clutch Puller Plug (for Kawasaki engines only)		1		
26	<u>1015524</u>	Driven Clutch Holder Tool Assembly (for Kawasaki engines only)		1		
27	<u>101809101</u>	Press Weldment (for Kawasaki engines only)		1		
28	<u>102601501</u>	Drive ClutchFixed Sheave Tool (for 4x4 vehicles)	1	1		
29	<u>102603501</u>	Driven Clutch Spring Compression Base (for use with items 30 and 31) (for 4x4 vehicles)	1	1		
30	<u>102605201</u>	Driven Clutch Spring Compression Collar (for use with items 29 and 31) (for 4x4 vehicles)	1	1		
31	<u>102606101</u>	Driven Clutch Spring Compression Nut (for use with items 29 and 30) (for 4x4 vehicles)	1	1		
32	<u>102607501</u>	Drive Clutch Spider Removal Tool (for 4x4 vehicles)	1	1		
33	101831801	Communication Display Module			1	
34	101641002	Compression Gauge and Adapter		1		
35	1011273	Continuity Tester		1	1	
36	<u>102773801</u>	Cutter, Valve Seat, #122		1		
37	<u>102773901</u>	Cutter, Valve Seat #115		1		
38	<u>102774101</u>	Wrench, T, #505.....		1		
39	<u>102774101</u>	Adapter, T-Wrench		1		
40	102675401	Cutter, Valve Seat, 60 Degree (requires item 51) (for Honda GX620 Gasoline Engines)		1		
41	<u>102774201</u>	Pilot, 6.6 MM		1		
42	<u>102774301</u>	Pilot, 6.62 MM.....		1		
43	<u>102774401</u>	Pilot, 6.65 MM.....		1		
		Please refer to the maintenance and service manual for proper tool application.				

17**G****E****D**

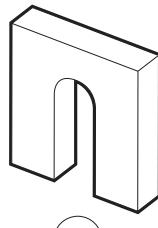
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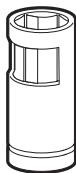
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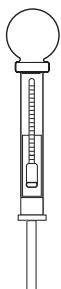
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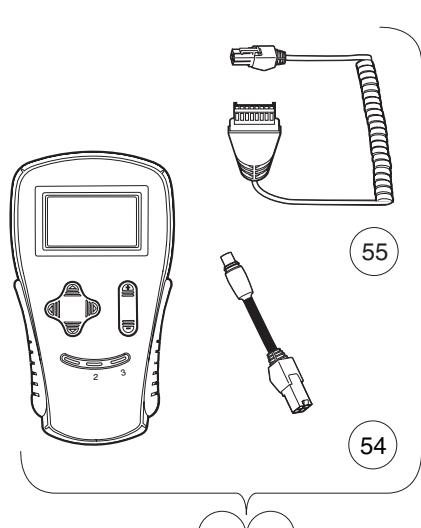
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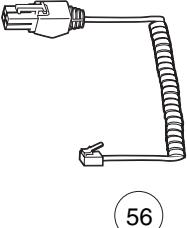
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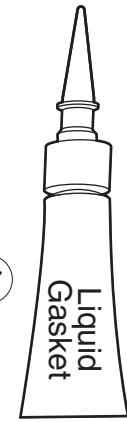
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52 53



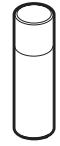
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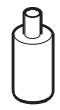
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59 60



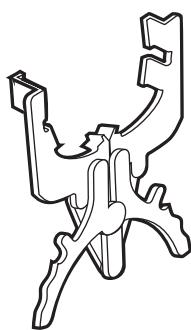
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

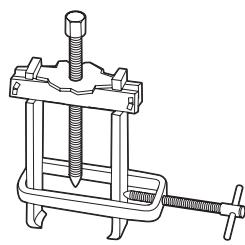
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				17
44	<u>1012151</u>	Dry Moly Lubricant	1	1	1	G
45	<u>1016627</u>	Flywheel Puller Kit (for Kawasaki Engines)		1		
46	<u>102669901</u>	Gauge, Carburetor Float Level (for Honda GX620 Gasoline Engines)		1		E
47	<u>1016418</u>	Gear Yoke	1	1	1	
48	<u>101933101</u>	Governor Shaft Installation Tool (for Kawasaki Engine Vehicles)		1		D
49	<u>102169401</u>	Hydraulic Brake Adjuster (for Turf/CA 272/472, Pioneer/XRT 1200, Bobcat 2100, HUV 4213)			1	
50	<u>1011478</u>	Hydrometer	1	1	1	
51	<u>1013593</u>	Internal Retaining Ring Pliers	1	1	1	
52	<u>102248803</u>	IQ Display Module (IQDM) Kit (IQ System and IQ Plus vehicles) .. (includes items 54 and 55)			1	
53	<u>102248804</u>	IQ Display Module (IQDM-P) Kit (IQ System and IQ Plus vehicles) .. (includes items 54 and 55)			1	
54	<u>102251501</u>	Adaptor, Cable			1	
55	<u>102241502</u>	IQDM Series 2 Cable			1	
56	<u>102241501</u>	IQDM Series 1 Cable (replacement)			1	
57	<u>101928701</u>	Liquid Gasket (transaxle case)	1	1	1	
58	<u>102243402</u>	Moly-Teflon Lubricant (4-oz. (113-gram) tube)			1	
59	<u>101997201</u>	Paint, Touch-Up – Beige*		1	1	
59	<u>101997207</u>	Paint, Touch-Up – Black*		1	1	
59	<u>101997212</u>	Paint, Touch-Up – Burgundy*		1	1	
59	<u>101997211</u>	Paint, Touch-Up – Classic Blue (Navy)*		1	1	
59	<u>101997205</u>	Paint, Touch-Up – Dark Gray*	1	1	1	
59	<u>101997209</u>	Paint, Touch-Up – Dark Green*	1	1	1	
59	<u>101997204</u>	Paint, Touch-Up – Gray*	1	1	1	
59	<u>101997203</u>	Paint, Touch-Up – Red*	1	1	1	
59	<u>101997206</u>	Paint, Touch-Up – Royal Blue (Pacific Blue)*		1	1	
59	<u>101997202</u>	Paint, Touch-Up – White*	1	1	1	
60	<u>102562301</u>	Paint, Precedent Underbody – Gray		1	1	
61	<u>102587201</u>	Paint Pen, Touch-Up, Precedent Underbody – Black		1	1	
		Please refer to the maintenance and service manual for proper tool application.				
		* Item 59 is not for use on Surlyn® body material, which is used on Precedent vehicles.				

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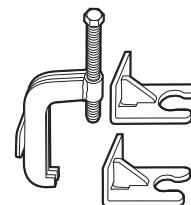
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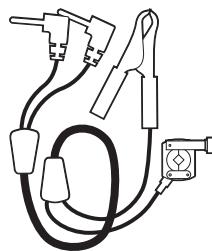
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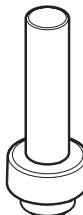
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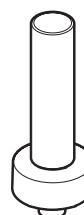
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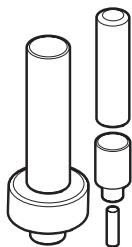
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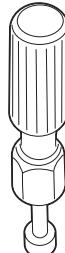
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				17
62	<u>1016414</u>	Piston Ring Compressor Kit (FE290, FE350 and FE400 engines)		1		G
63	<u>1016415</u>	Piston Ring Pliers (for Kawasaki Engines)		1		
64	<u>102668801</u>	Puller, Special Use (for Kubota D722 Diesel Engines)	1			E
65	<u>1012549</u>	Retaining Ring Pliers, 45° External	1	1	1	
66	<u>1012560</u>	Retaining Ring Pliers, 90° Internal	1	1	1	
67	<u>101823101</u>	Safety First Card (50 per pack)	1	1	1	
68	<u>1012809</u>	Seal Puller	1	1	1	
69	<u>102330901</u>	Spanner Wrench (for coil over shock front suspension vehicles only)	1	1		
70	<u>1014264</u>	Steering Column Bearing Press Tool		1	1	
71	<u>1014259</u>	Steering Column Retaining Ring Tool		1	1	
72	<u>102061201</u>	Steering Wheel Puller Tool	1	1	1	
73	<u>AM10753</u>	Tachometer (includes gasoline engine pick up lead only)	1	1		
74	<u>AM10771</u>	Tachometer Diesel Probe (for use with item 73)	1			
75	<u>1014162</u>	Transaxle Axle Seal Tool		1		
76	<u>1014161</u>	Transaxle Pinion Seal Tool		1		
77	<u>1014115</u>	Transmission Tool Kit		1		
78	<u>101611003</u>	Tune-Up Kit, All OHV (for FE290, FE350, FE400 only) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
79	<u>AM11804</u>	Tune-Up Kit, Gx620 (for Honda Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
80	<u>AM11805</u>	Tune-Up Kit, D722 (for Kubota Engines) (includes air filter, oil filter, fuel filters, water separator filter) (not shown)	1			
81	<u>AM1220301</u>	Tune-Up Kit, Precedent (for FE290/350 Engines) (includes air filter, spark plug, oil filter, fuel filters) (not shown)		1		
82	<u>AM1232401</u>	Tune-Up Kit, FH680D (for Kawasaki V-Twin Engines) (includes oil filter, fuel filter, air filter, and spark plugs) (not shown)		1		
83	<u>1016413</u>	Valve Clearance Adjuster Screw Holder (for FE290 engines only)		1		
84	<u>102674601</u>	Valve Guide Driver (for Honda GX620 Gasoline Engines)		1		
85	<u>101641201</u>	Valve Guide Reamer (FE290, FE350, and FE400 only)		1		
86	<u>102674401</u>	Valve Guide Reamer, 6.6 mm (for Honda GX620 Gasoline Engines)		1		

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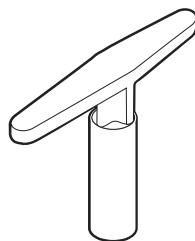
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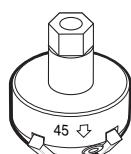
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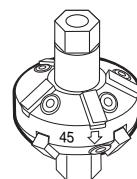
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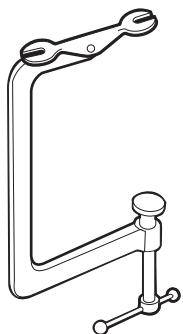
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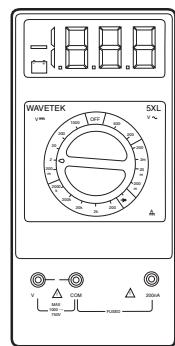
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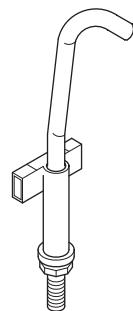
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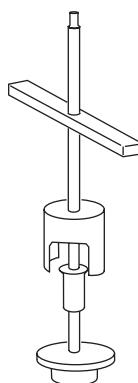
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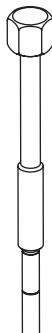
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				17
87	<u>1016552</u>	Valve Seat Cutter Guide		1		G
88	<u>1016551</u>	Valve Seat Cutter T-Wrench		1		
89	<u>1016553</u>	Valve Seat Cutter, 45° (32 mm diameter) (for FE290 engines only)		1		E
90	<u>1016554</u>	Valve Seat Cutter, 45°/30° (35 mm diameter)		1		
91	<u>101641101</u>	Valve Spring Compressor		1		D
92	<u>1011480</u>	Volt Ohm Meter	1	1	1	
93	<u>102570401</u>	Tool, Tensioning, Starter Generator (For Precedent vehicles)		1		
94	<u>103601401</u>	Puller, Drive Clutch, XRT 950		1		
95	<u>103601701</u>	Tool, Disassembly, Driven Clutch, XRT 950		1		

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