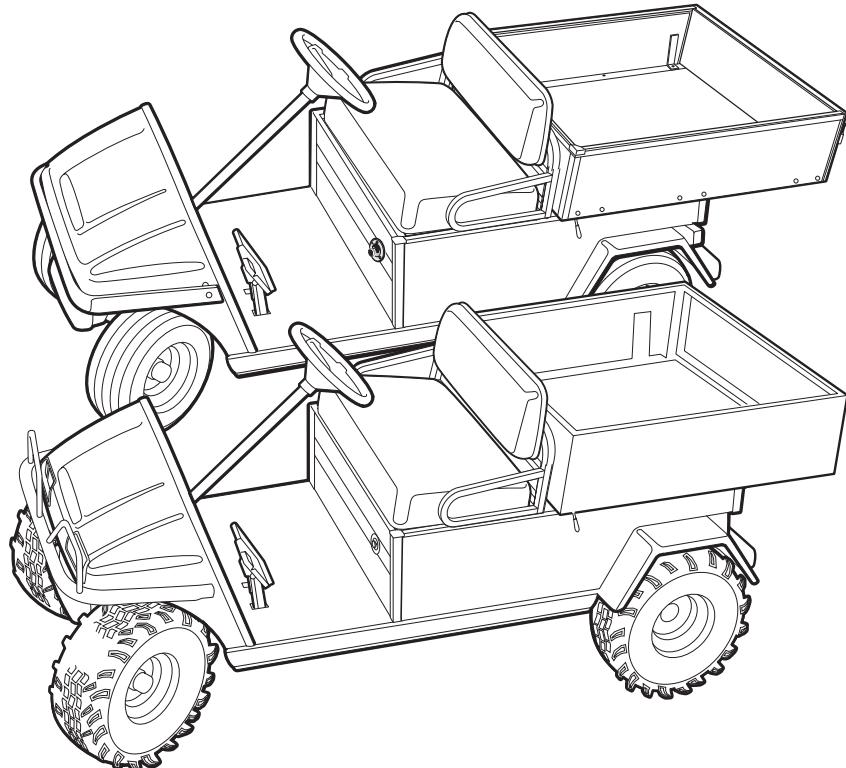


**Club Car**

®

**2007**  
**Turf/Carryall 2, 252, 2 Plus,  
and XRT 900**  
**Illustrated Parts List**



**Turf/Carryall 2, 252, 2 Plus, and XRT 900  
Gasoline and Electric Vehicles**

Manual Number 103209004  
Edition Code 0107L0112K



# USING THE ILLUSTRATED PARTS LIST

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## **⚠ 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 2, 252, 2 Plus and XRT 900 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](http://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](http://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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This manual effective July 31, 2006.

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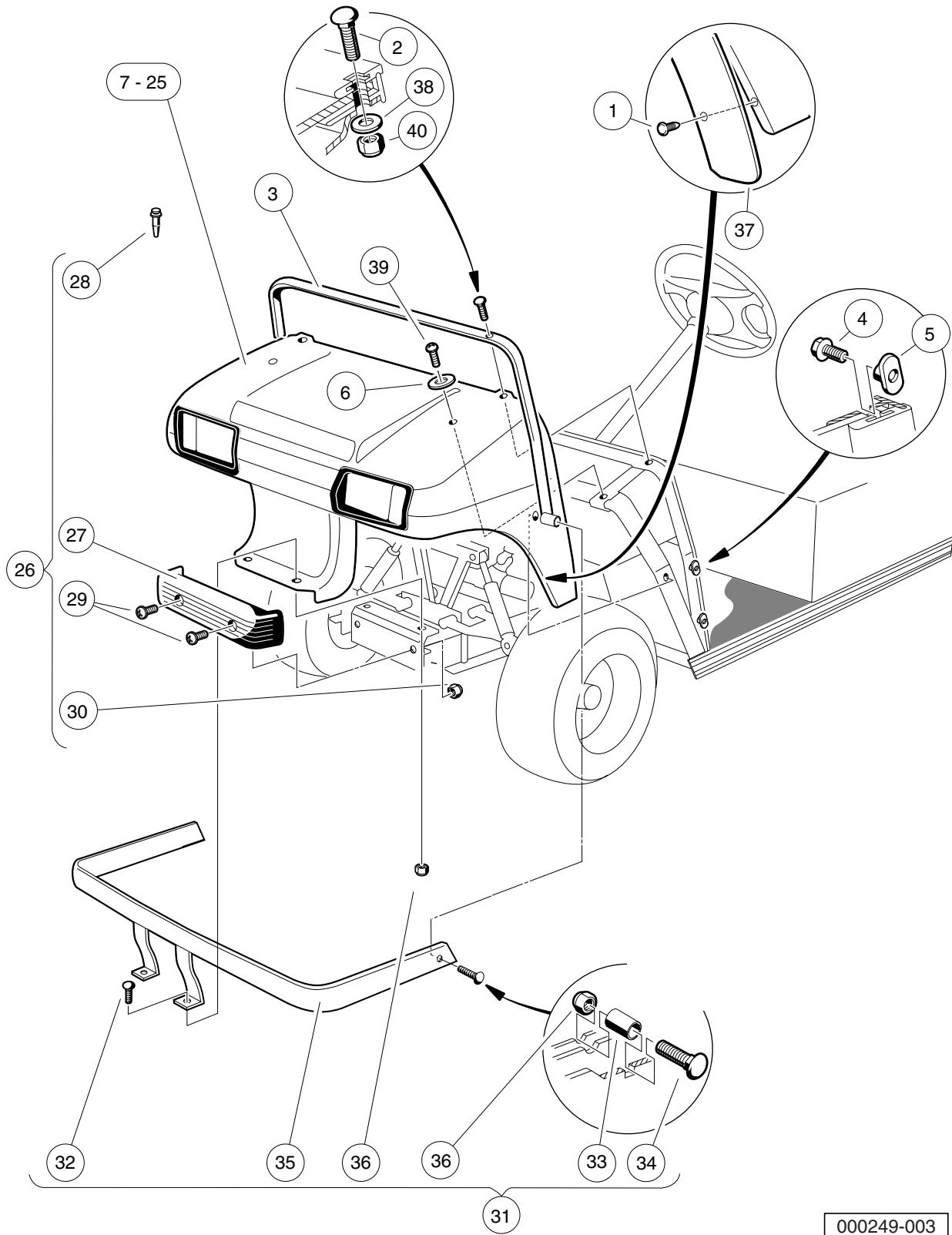
# BODY AND TRIM

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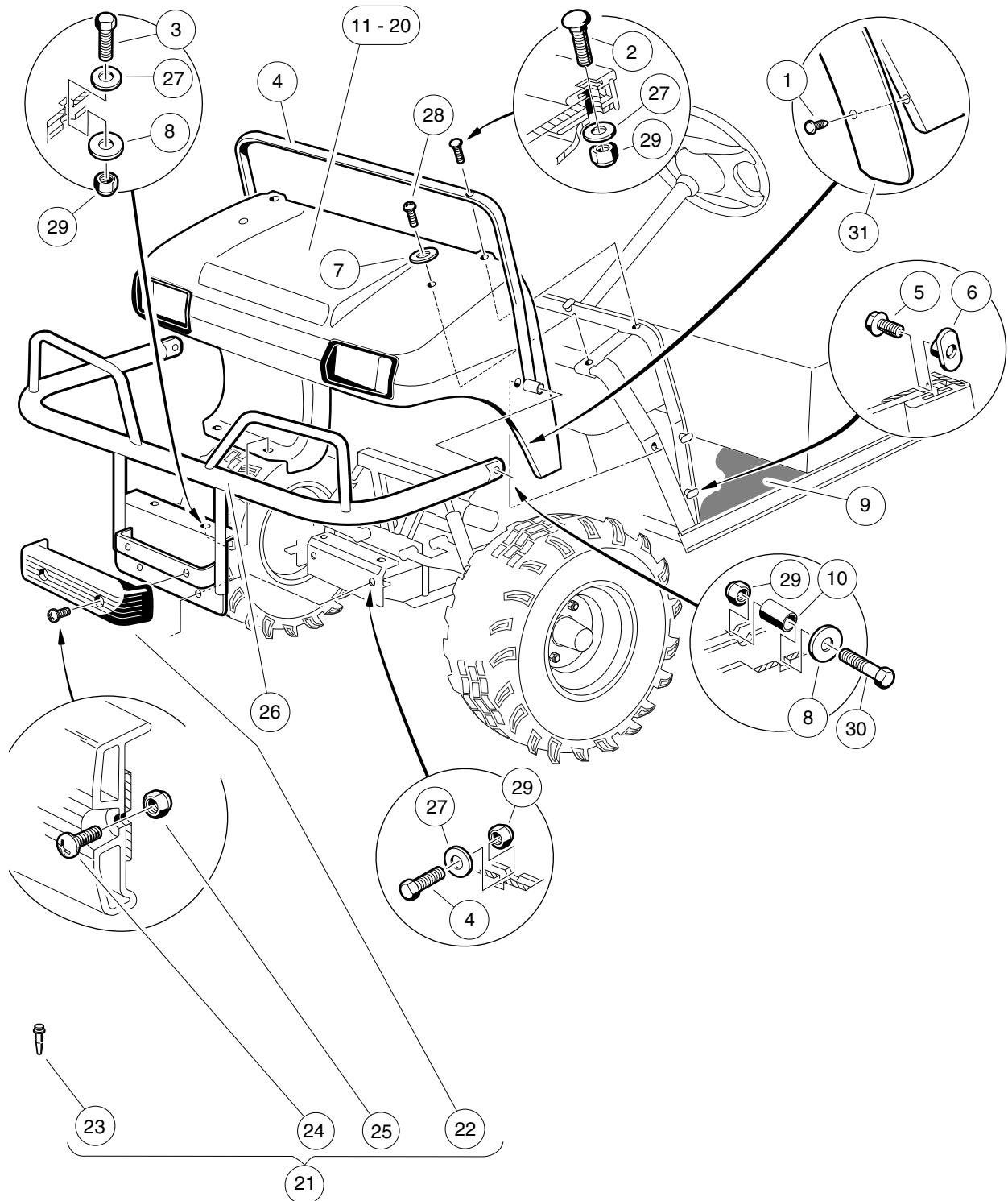
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000249-003

# FRONT BODY AND TRIM – TURF/ CARRYALL 2 AND CARRYALL 2 PLUS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1010434	Barrel - Plastic .....	12
2	1010435	Bolt, Carriage, 5/16-18 X 1.00 .....	2
3	1011014	Trim, Cowl .....	1
4	1011017	Screw, #8-32 X 0.375 .....	6
5	1011394	T-Nut Package (Set of 4) .....	1
6	1015075	Washer, 5/16 Flat Type A .....	2
7	101692501	Cowl, TPO, Beige .....	1
8	101692502	Cowl, TPO, White .....	1
9	101692506	Cowl, TPO, Red .....	1
10	101692509	Cowl, TPO, Pacific Blue (Royal Blue) .....	1
11	101692510	Cowl, TPO, Dark Green .....	1
12	101692511	Cowl, TPO, Black .....	1
13	101692512	Cowl, TPO, Classic Blue (Navy) .....	1
14	101692513	Cowl, TPO, Burgundy .....	1
15	101692514	Cowl, TPO, Dark Gray .....	1
16	101692515	Cowl, TPO, Safety Yellow .....	1
17	101693901	Cowl with Headlight Opening, TPO, Beige .....	1
18	101693902	Cowl with Headlight Opening, TPO, White .....	1
19	101693906	Cowl with Headlight Opening, TPO, Red .....	1
20	101693909	Cowl with Headlight Opening, TPO, Dark Green .....	1
21	101693910	Cowl with Headlight Opening, TPO, Black .....	1
22	101693911	Cowl with Headlight Opening, TPO, Classic Blue (Navy) .....	1
23	101693912	Cowl with Headlight Opening, TPO, Burgundy .....	1
24	101693913	Cowl with Headlight Opening, TPO, Dark Gray .....	1
25	101693914	Cowl with Headlight Opening, TPO, Safety Yellow .....	1
26	1017080	Kit, Front Bumper (includes items 27 through 30) .....	1
27	1016868	Front Bumper .....	1
28	1016967	Blind Rivet, Push Type .....	2
29	7251	Screw, 5/16-18 x 1.0 Truss-Head .....	2
30	7473	Locknut, 5/16-18 Nylon Insert .....	2
31	101734802	Kit, Heavy-Duty Bumper (includes items 32 through 36) .....	1
32	1010435	Bolt, Carriage, 5/16-18 X 1.00 .....	2
33	1010546	Spacer .....	2
34	1015405	Bolt, Carriage, 5/16-18 X 2.0 .....	2
35	N/A	Weldment, Heavy Duty Bumper .....	1
36	7473	Locknut, 5/16-18 Nylon Insert .....	4
37	101870401	Fender Extrusion .....	2
38	1241	Washer, 5/16 Type A Flat .....	2
39	7251	Screw, 5/16-18 x 1.0 Truss-Head .....	2
40	7473	Locknut, 5/16-18 Nylon Insert .....	2

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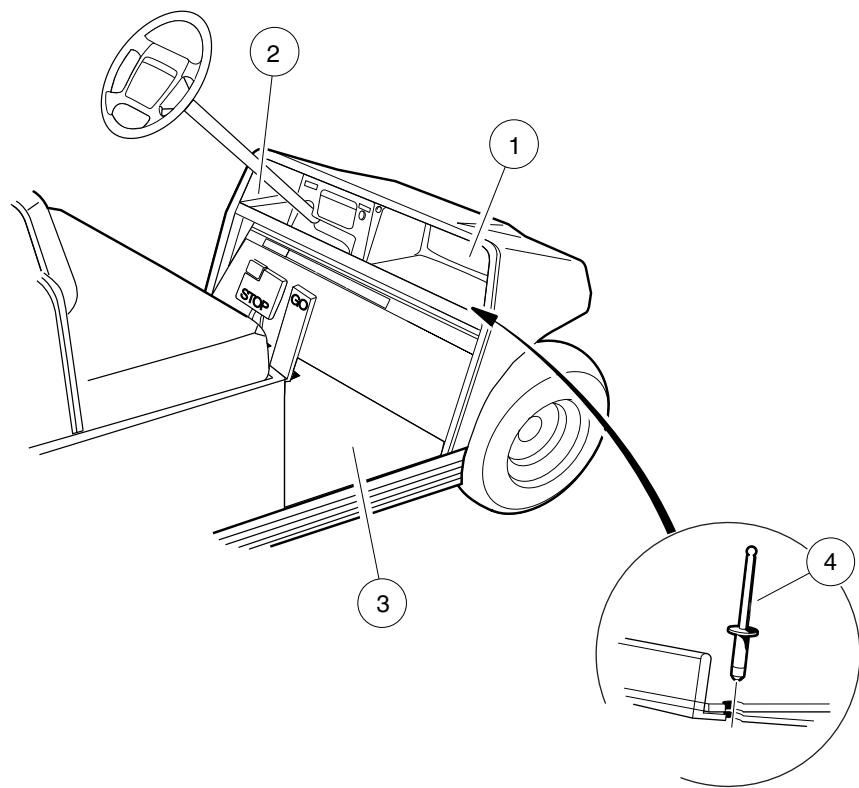
# FRONT BODY AND TRIM – TURF/CARRYALL 252 AND XRT 900

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1010434	Barrel - Plastic .....	12
2	1010435	Bolt, Carriage, 5/16-18 X 1.00 .....	2
3	1010934	Screw, 5/16-18 X 1.00 Hex Cap .....	4
4	1011014	Trim, Cowl .....	1
5	1011017	Screw, #8-32 X 0.375 .....	6
6	1011394	T-Nut Package (Set of 4) .....	1
7	1011578	Washer, 5/16 Type B Flat .....	4
8	101503202	Floormat .....	1
9	1015075	Washer, 5/16 Flat Type A .....	2
10	1015608	Tube Spacer, Hydraulic Cylinder .....	2
11	101693901	Cowl with Headlight Opening, TPO, Beige .....	1
12	101693902	Cowl with Headlight Opening, TPO, White .....	1
13	101693906	Cowl with Headlight Opening, TPO, Red .....	1
14	101693908	Cowl with Headlight Opening, TPO, Pacific Blue (Royal Blue) .....	1
15	101693909	Cowl with Headlight Opening, TPO, Dark Green .....	1
16	101693910	Cowl with Headlight Opening, TPO, Black .....	1
17	101693911	Cowl with Headlight Opening, TPO, Classic Blue (Navy) .....	1
18	101693912	Cowl with Headlight Opening, TPO, Burgundy .....	1
19	101693913	Cowl with Headlight Opening, TPO, Dark Gray .....	1
20	101693914	Cowl with Headlight Opening, TPO, Safety Yellow .....	1
21	1017080	Kit, Front Bumper (includes items 22 through 25) .....	1
22	1016868	Front Bumper .....	1
23	1016967	Blind Rivet, Push Type .....	2
24	7251	Screw, 5/16-18 x 1.0 Truss-Head .....	2
25	7473	Locknut, 5/16-18 Nylon Insert .....	2
26	102004301	Brush Guard .....	1
27	1241	Washer, 5/16 Type A Flat .....	6
28	7251	Screw, 5/16-18 x 1.0 Truss-Head .....	2
29	7473	Locknut, 5/16-18 Nylon Insert .....	8
30	8935	Screw, 5/16-18 X 2.25 Hex-Head Cap .....	2
31	AM10808	Front Fender Extrusion - Lynx .....	2

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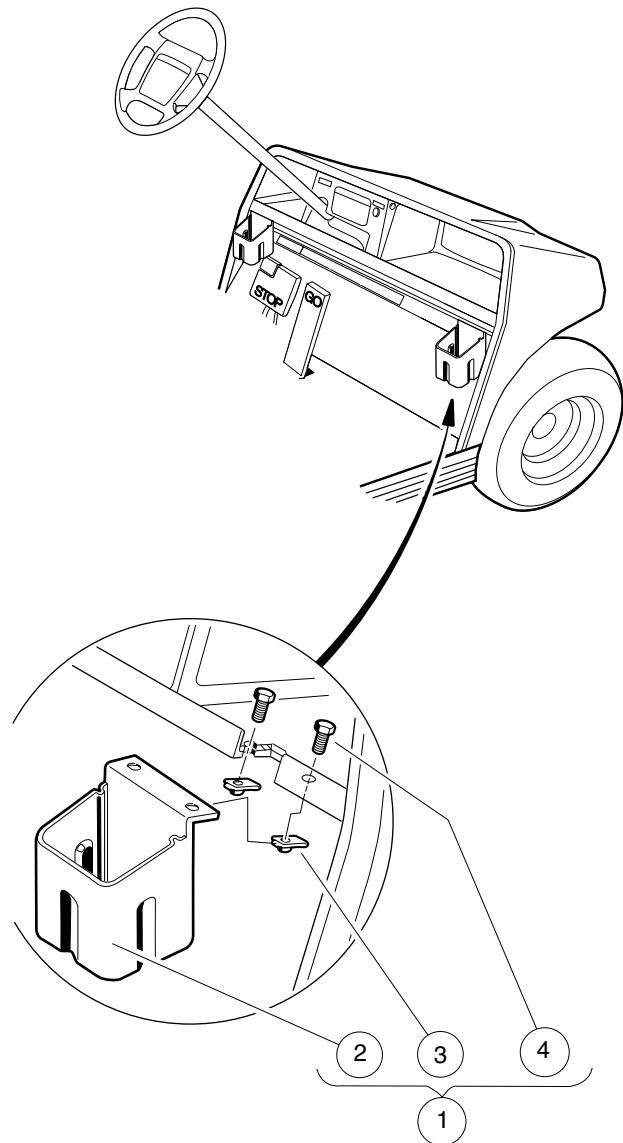
## DASH POCKETS AND FLOORFORMAT

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

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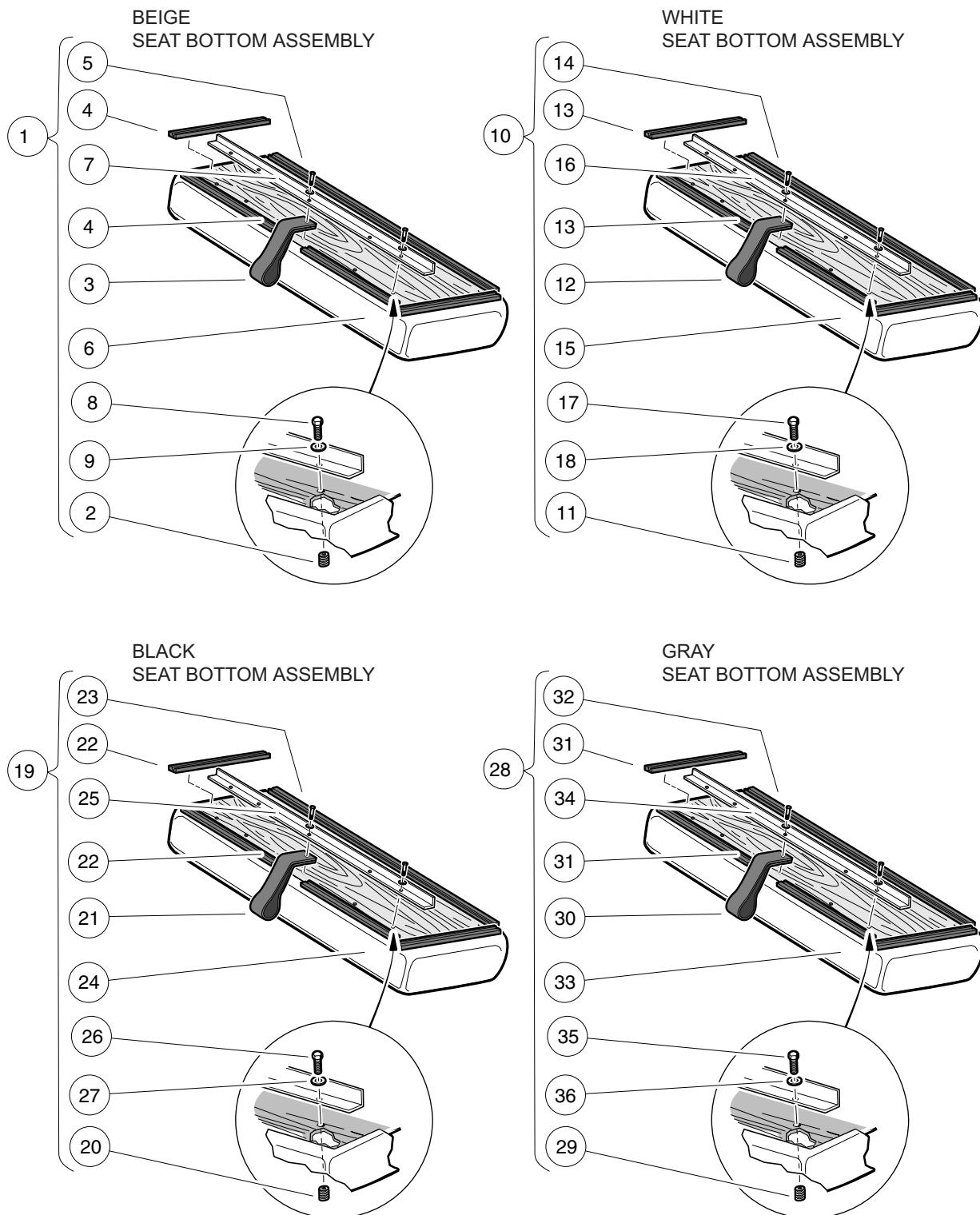
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000253-001

# BEVERAGE HOLDER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1013422	Cup Holder Kit (includes items 2 through 4) .....	2
2	1013420	Holder, Single Cup .....	1
3	1016952	U-Nut, 1/4-20 .....	2
4	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	2

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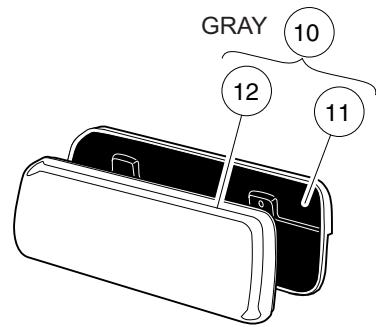
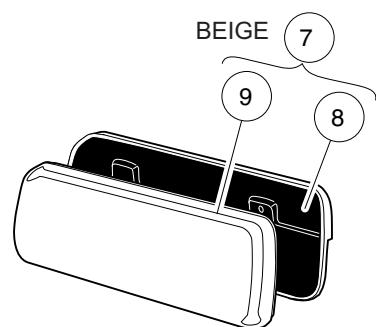
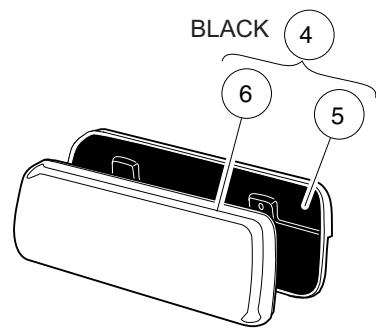
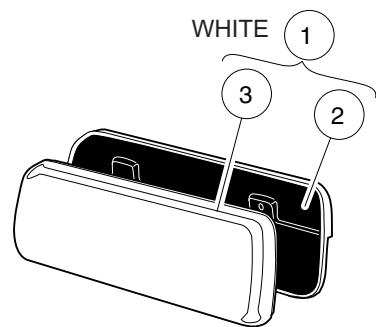
# SEAT BOTTOM

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

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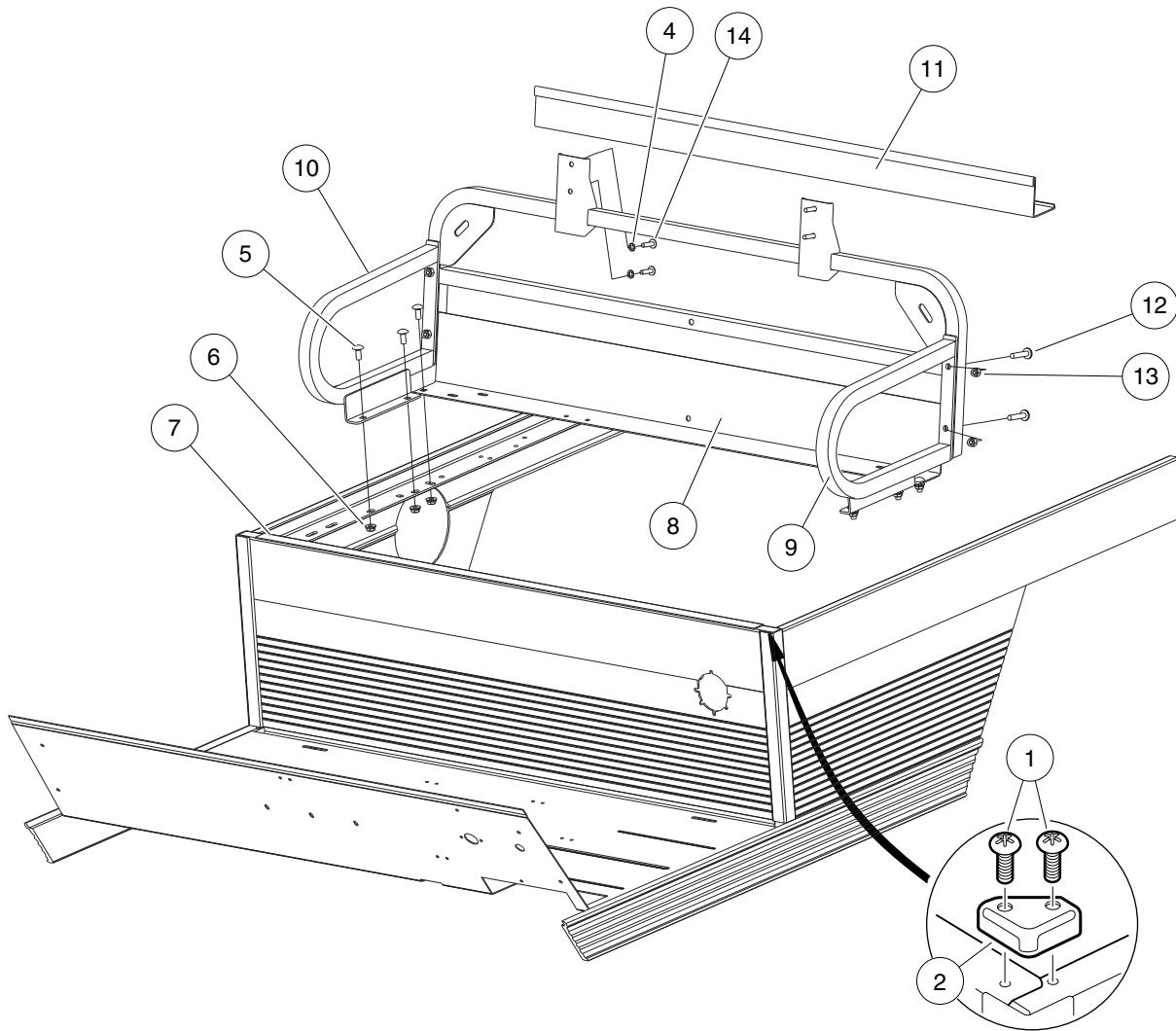
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000608-001

# SEAT BACK ASSEMBLY

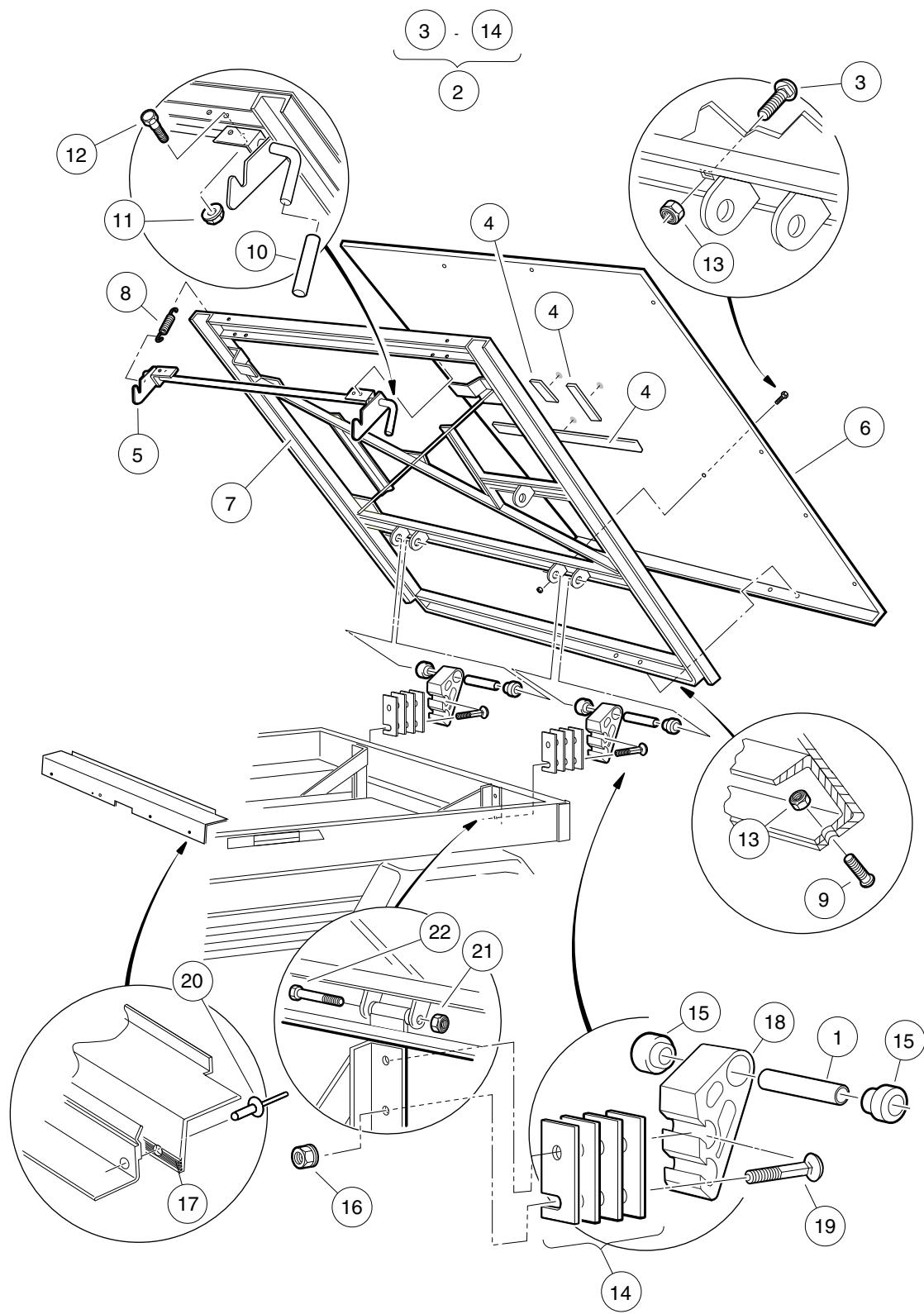
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	101677701	Seat Back Assembly, White (includes items 2 and 3) .....	1
2	1016751	Cap, Seat Back .....	1
3	101675512	Vinyl Seat Back, White .....	1
4	101677702	Seat Back Assembly, Black (includes items 5 and 6) .....	1
5	1016751	Cap, Seat Back .....	1
6	101675514	Vinyl Seat Back, Black .....	1
7	101677703	Seat Back Assembly, Beige (includes items 8 and 9) .....	1
8	1016751	Cap, Seat Back .....	1
9	101675511	Vinyl Seat Back, Beige .....	1
10	101677705	Seat Back Assembly, Gray (includes items 11 and 12) .....	1
11	1016751	Cap, Seat Back .....	1
12	101675515	Vinyl Seat Back-nstd Svc .....	1

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000603-001

## HIP RESTRAINTS AND SEAT BACK MOUNTING

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

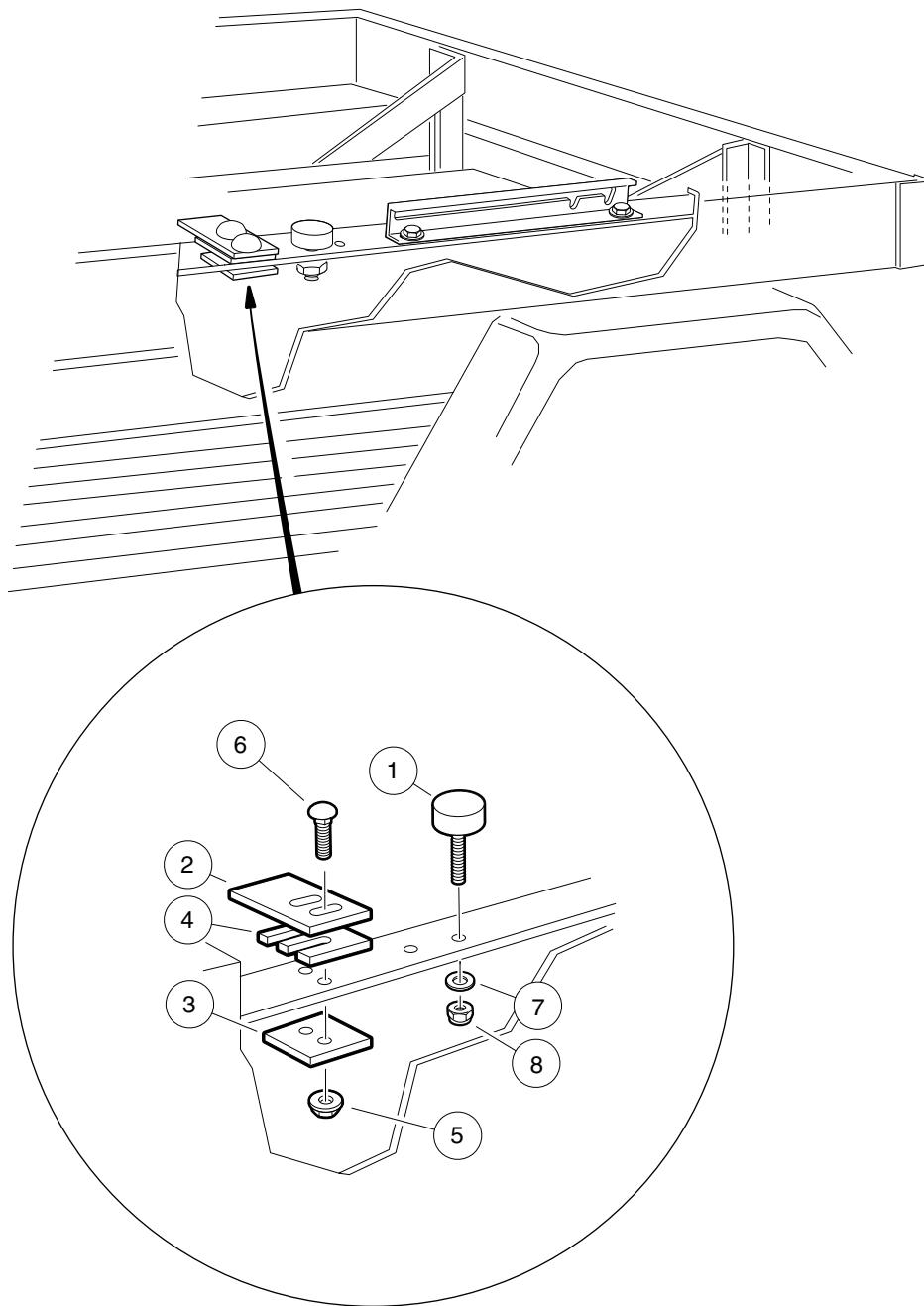
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000257-003

# TILT BED, HINGE, AND LATCH – TURF/CARRYALL 2, 252, 2 XRT, AND CARRYALL 2 PLUS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1012303	Bushing, Steel .....	2
2	101542901	Assembly, Tilt Bed (includes items 3 through 13) .....	1
3	1010435	Bolt, Carriage, 5/16-18 X 1.00 .....	4
4	1014471	Tape, Vinyl Foam 1/8" x 3/4" *	1
5	1015252	Latch Weld Assembly .....	1
6	1015258	Plate, Floor Bed .....	1
7	N/A	Frame Assembly .....	1
8	N/A	Extension, Spring Latch .....	2
9	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head .....	4
10	1015400	Grip, Tilt Latch Hand .....	1
11	101835601	Locknut, 1/4-20 Hex Whiz .....	4
12	403	Screw, 1/4-20 X 0.625 Hex-Head Cap .....	4
13	7473	Locknut, 5/16-18 Nylon Insert .....	8
14	1015507	Shim, Tilt Bed Pivot .....	1
15	1015583	Bushing, Urethane .....	4
16	102065901	Locknut, 3/8-16 Flanged Dimple .....	4
17	102989501	Seal, Bed, 41-Inch .....	1
18	103538701	Extra, Bracket, Hinge, Bed .....	2
19	103538901	3/8-16 X 3.5 Carr Blt Gr5 Zn .....	4
20	7532	Rivet, 3/16 X 0.3125, Pop .....	1
21	8754	Locknut, 3/8-16 Hex .....	2
22	8755	Screw, 3/8-16 X 3.375 Hex Cap .....	2

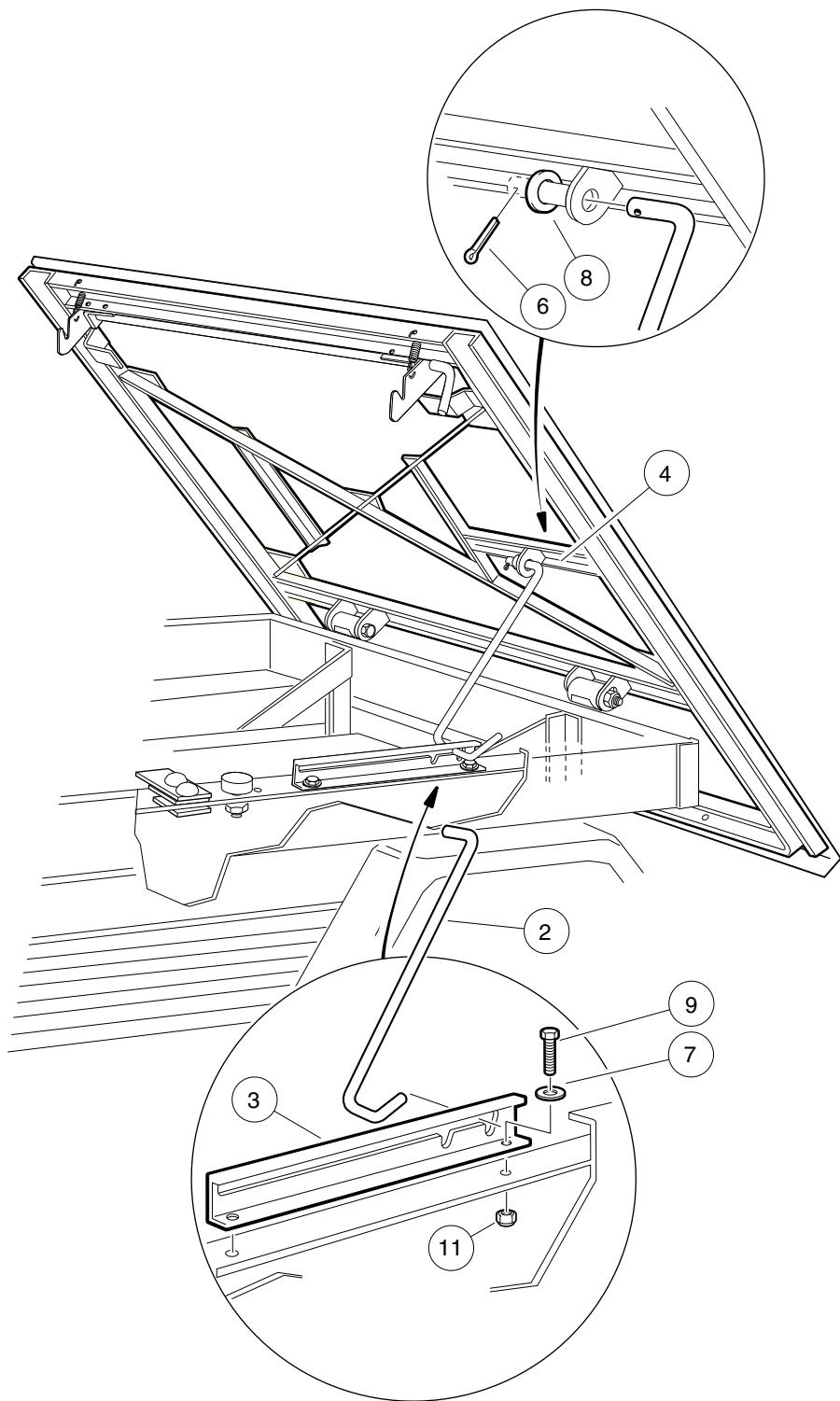
\* Note: Item not shown.

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000258-002

# LATCH PLATE

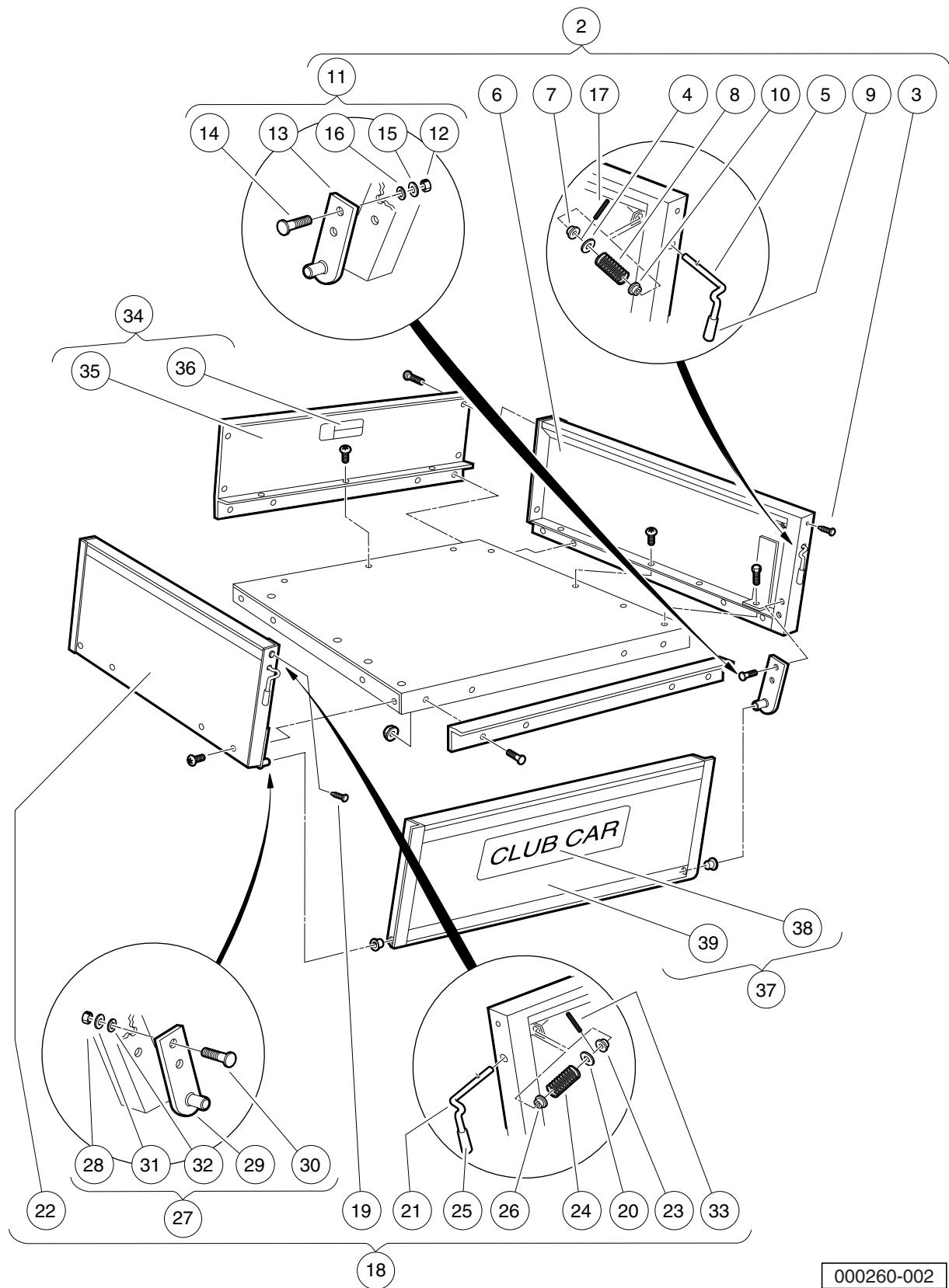
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1010878	Bumper, Rubber .....	2
2	1015277	Latch Plate, Tilt Bed .....	2
3	1016060	Plate, Latch Support .....	2
4	1016078	Latch Plate Shim .....	1
5	101835601	Locknut, 1/4-20 Hex Whiz .....	4
6	101958601	Carriage Bolt, 1/4-20 X 0.75 .....	4
7	332	Washer, 1/4 Type A Narrow Flat .....	4
8	8233	Locknut, 1/4-20 Nylon Insert .....	4

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000259-002

# PROP ROD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	101922801	Prop Rod Support Instl Kit (includes items 2 through 11) .....	1
2	1015348	Prop Rod Ca li .....	1
3	1015700	Track Prop Rod Ca li .....	1
4	N/A	Support Assy, Prop Rod .....	1
5	10192281	Instruction .....	1
6	1035	Cotter Pin, 3/32 x 1 .....	2
7	332	Washer, 1/4 Type A Narrow Flat .....	5
8	334	Washer, 3/8 Type A Flat .....	1
9	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	6
10	808	Washer, 3/8 Type B Flat .....	1
11	8233	Locknut, 1/4-20 Nylon Insert .....	6

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000260-002

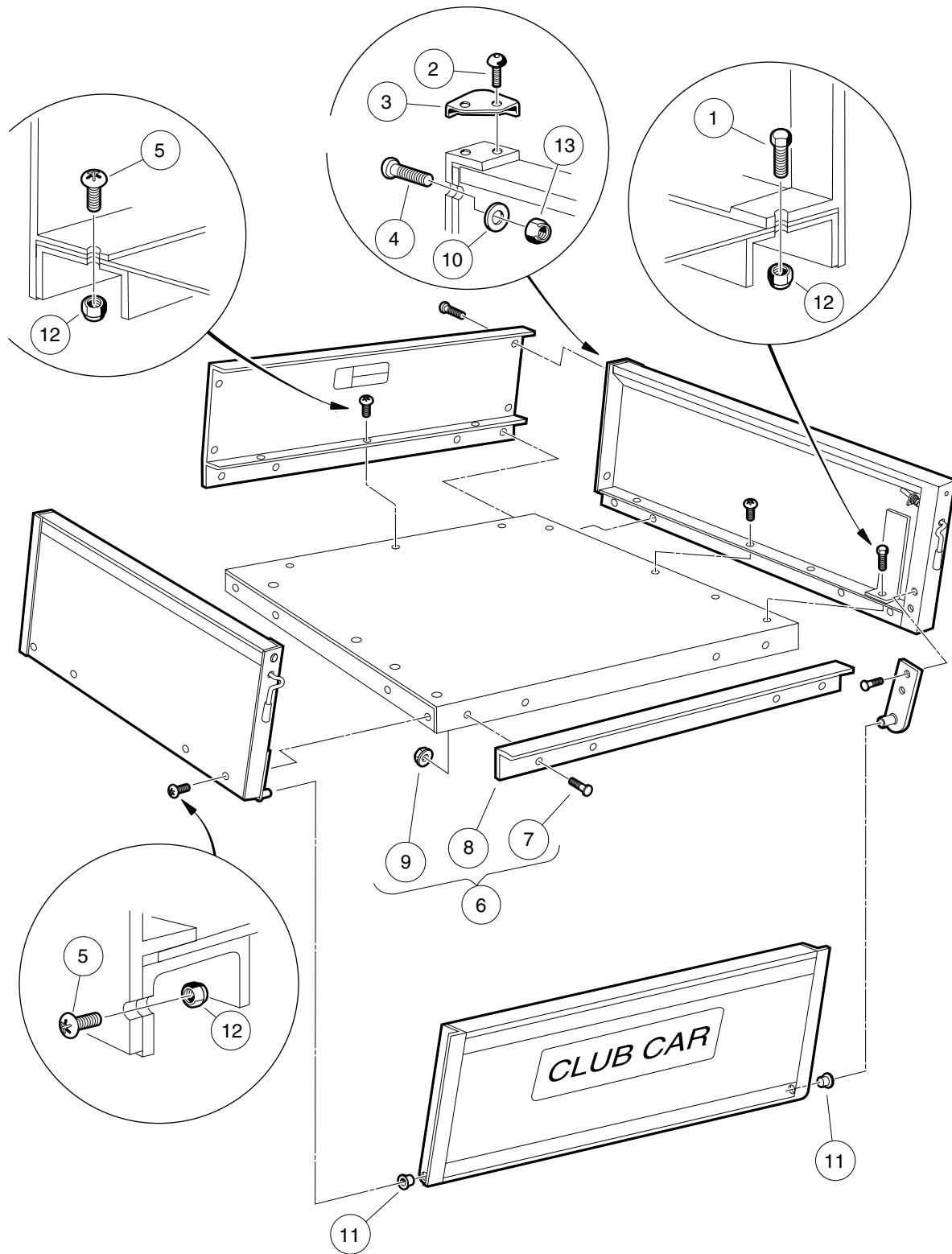
# CARGO BOX (ALUMINUM)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015607	Cargo Box Set (includes items 2 through 37) .....	1
2	1015366	Side-Panel Assembly, Right-Hand (includes items 3 through 17) .....	1
3	1010434	Barrel - Plastic .....	1
4	1011990	Washer, 3/8 Flat .....	1
5	1015245	Latch, Tailgate, Right-Hand .....	1
6	N/A	Side-Panel Weldment, Right-Hand .....	1
7	1015363	Bushing, Snap-In .....	1
8	1015390	Compression Spring Latch Tilt .....	1
9	1015400	Grip, Tilt Latch Hand .....	1
10	1032	Bushing, Nylon .....	1
11	103406502	Kit, Tlgt Mtg Brkt, Ca Rh (includes items 12 through 16) .....	1
12	1028	Nut, 1/4-20 Hex .....	2
13	N/A	Asm, Tlgt, Mtg Brkt, Ca Rh .....	1
14	103406601	Stud, 1/4 Self-clnchng Flush .....	2
15	332	Washer, 1/4 Type A Narrow Flat .....	2
16	451	Lockwasher, 1/4 Split .....	2
17	1231	Pin, 1/8 X 1.00 Split Roll .....	1
18	1015368	Side Panel Assembly, Left-Hand (includes items 19 through 33) .....	1
19	1010434	Barrel - Plastic .....	1
20	1011990	Washer, 3/8 Flat .....	1
21	1015313	Latch, Tailgate, Left-Hand .....	1
22	N/A	Side-Panel Weldment, Left-Hand .....	1
23	1015363	Bushing, Snap-In .....	1
24	1015390	Compression Spring Latch Tilt .....	1
25	1015400	Grip, Tilt Latch Hand .....	1
26	1032	Bushing, Nylon .....	1
27	103406501	Kit, Tlgt Mtg Brkt, Ca Lh (includes items 28 through 32) .....	1
28	1028	Nut, 1/4-20 Hex .....	2
29	N/A	Asm, Tlgt, Mtg Brkt, Ca Lh .....	1
30	103406601	Stud, 1/4 Self-clnchng Flush .....	2
31	332	Washer, 1/4 Type A Narrow Flat .....	2
32	451	Lockwasher, 1/4 Split .....	2
33	1231	Pin, 1/8 X 1.00 Split Roll .....	1
34	1015412	Front Panel Assembly (includes items 35 and 36) .....	1
35	N/A	Front Panel Box .....	1
36	101553901	Decal, Bed Load Warning .....	1
37	1015424	Tailgate Assembly (includes items 38 and 39) .....	1
38	1013317	Decal, Logo, Tailgate .....	1
39	N/A	Tailgate Weldment .....	1
		Note: Additional components in kit 1015607 are shown on the following two pages.	

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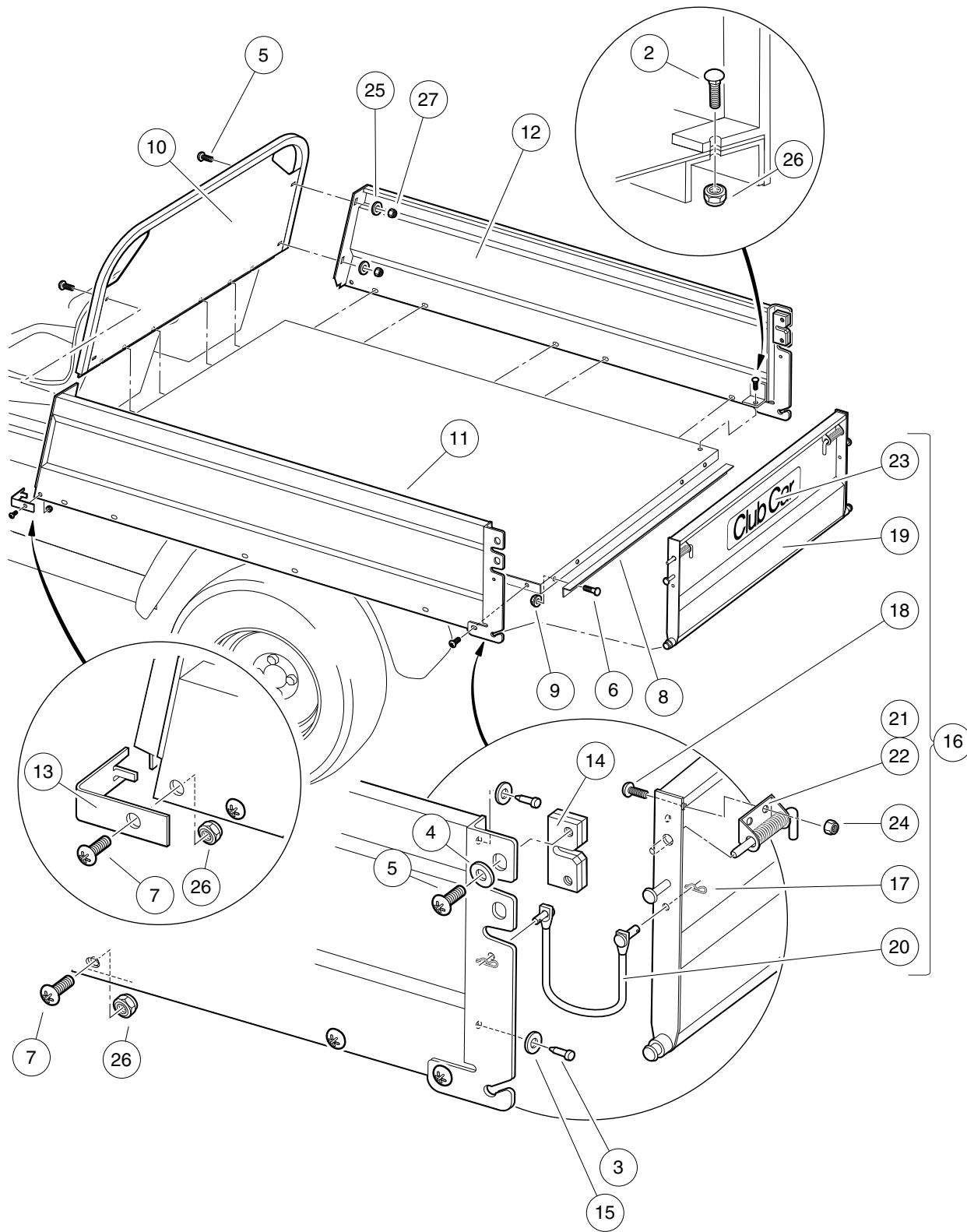
**1****G****E**

000261-001

## CARGO BOX MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010934	Screw, 5/16-18 X 1.00 Hex Cap .....	2
2	1014321	Screw, #10 Truss-Head Torx .....	4
3	1014387	Cap, Corner .....	2
4	1014415	Screw, 1/4-20 X 0.75 Torx Truss-Head .....	4
5	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head .....	23
6	101894702	Kit, Tailgate Angle (includes items 7 through 9) .....	1
7	1014537	Stud, Self-Clinching Flush Head .....	4
8	101894302	Box Bed Tailgate Angle .....	1
9	101963401	Locknut, 5/16-18 Hex Flange .....	4
10	332	Washer, 1/4 Type A Narrow Flat .....	4
11	7049	Bushing, Nylon .....	2
12	7473	Locknut, 5/16-18 Nylon Insert .....	25
13	8233	Locknut, 1/4-20 Nylon Insert .....	4

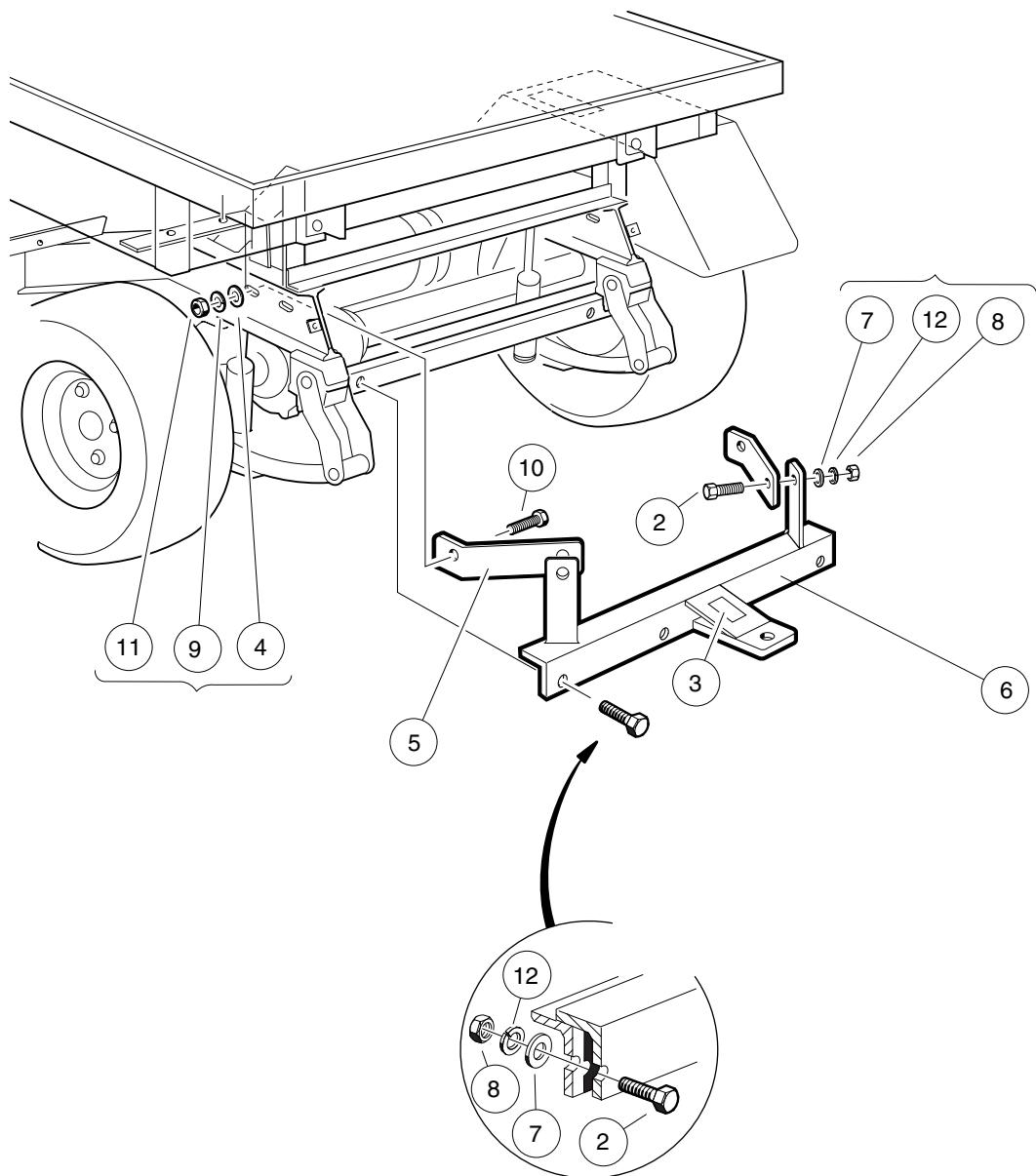
Note: All parts listed on this page are included in kit 1015607.

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000038-001

# CARGO BOX (STEEL)

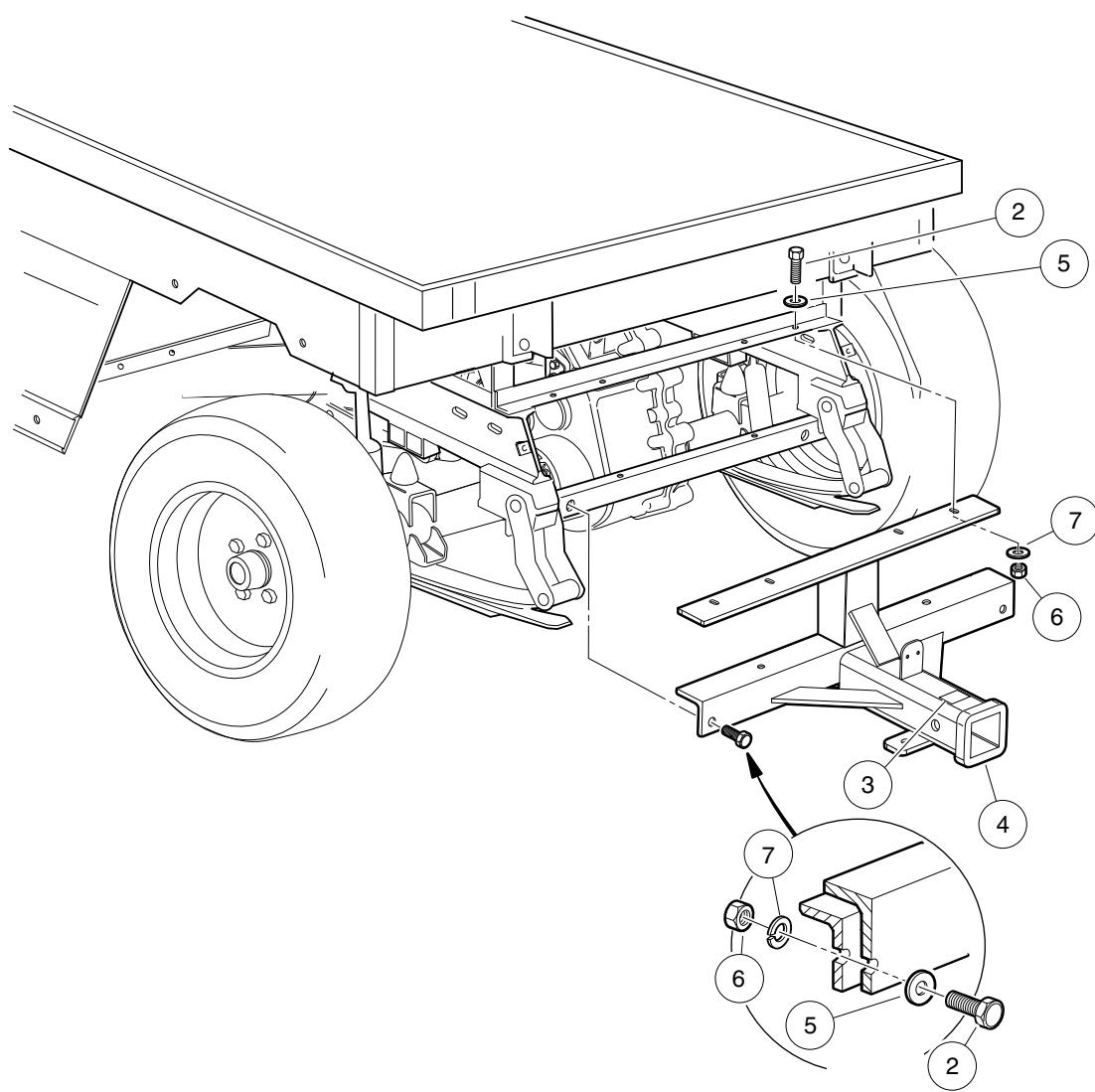
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	N/A	Instl, Steel Box, XRT (includes items 2 through 27) .....	1
2	1010435	Bolt, Carriage, 5/16-18 X 1.00 .....	13
3	1010436	Bumper, Rubber .....	4
4	1014306	Washer, 1/4" Type B Flat .....	4
5	1014415	Screw, 1/4-20 X 0.75 Torx Truss-Head .....	8
6	1014537	Stud, Self-Clinching Flush Head .....	4
7	1015399	Screw, 5/16-18 X 0.88 Torx Truss-Head .....	18
8	101894304	Box Bed Tailgate Angle .....	1
9	101963401	Locknut, 5/16-18 Hex Flange .....	4
10	102221301	Front Panel Weldment .....	1
11	102221401	Left Panel Weldment .....	1
12	102221501	Right Panel Weldment .....	1
13	102221701	Front Corner Cap .....	2
14	102222001	Slam Latch .....	2
15	102239901	Washer, Rubber, 3/8 .....	4
16	102614401	Assembly, Tailgate (includes items 17 through 24) .....	1
17	1013366	Hair Pin Clip .....	4
18	1014415	Screw, 1/4-20 X 0.75 Torx Truss-Head .....	4
19	N/A	Tailgate, Weldment .....	1
20	102221801	Tether Assembly .....	2
21	102222101	Spring Latch Left .....	1
22	102222201	Spring Latch Right .....	1
23	102673201	Decal, Club Car Tailgate .....	1
24	8233	Locknut, 1/4-20 Nylon Insert .....	4
25	332	Washer, 1/4 Type A Narrow Flat .....	4
26	7473	Locknut, 5/16-18 Nylon Insert .....	31
27	8233	Locknut, 1/4-20 Nylon Insert .....	4

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000265-001

# TRAILER HITCH

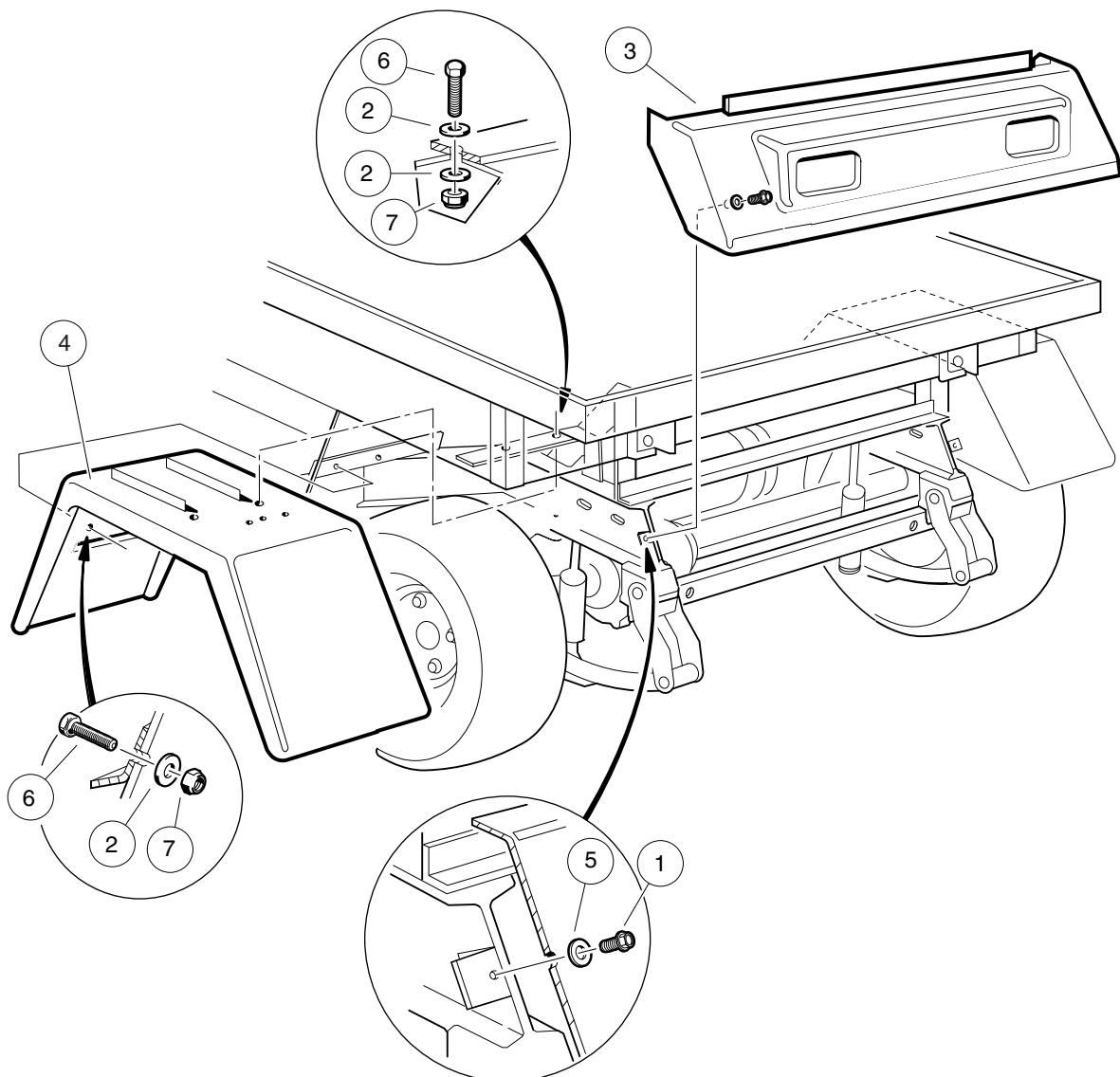
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015445	Kit, Trailer Hitch (includes items 2 through 12) .....	1
2	1010934	Screw, 5/16-18 X 1.00 Hex Cap .....	4
3	1011553	Decal, Trailer Hitch .....	1
4	1011990	Washer, 3/8 Flat .....	2
5	1013483	Brace, Trailer Hitch .....	2
6	N/A	Asm, Trailer Hitch .....	1
7	1241	Washer, 5/16 Type A Flat .....	4
8	1242	Nut, 5/16-18 Hex .....	4
9	357	Lockwasher, 3/8 Split .....	2
10	705	Screw, Cap-hex Hd 3/8-16x1.25 .....	2
11	706	Nut, Hex 3/8-16 .....	2
12	7174	Lockwasher, 5/16 Split .....	4

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000100-002

# RECEIVER HITCH – XRT 900

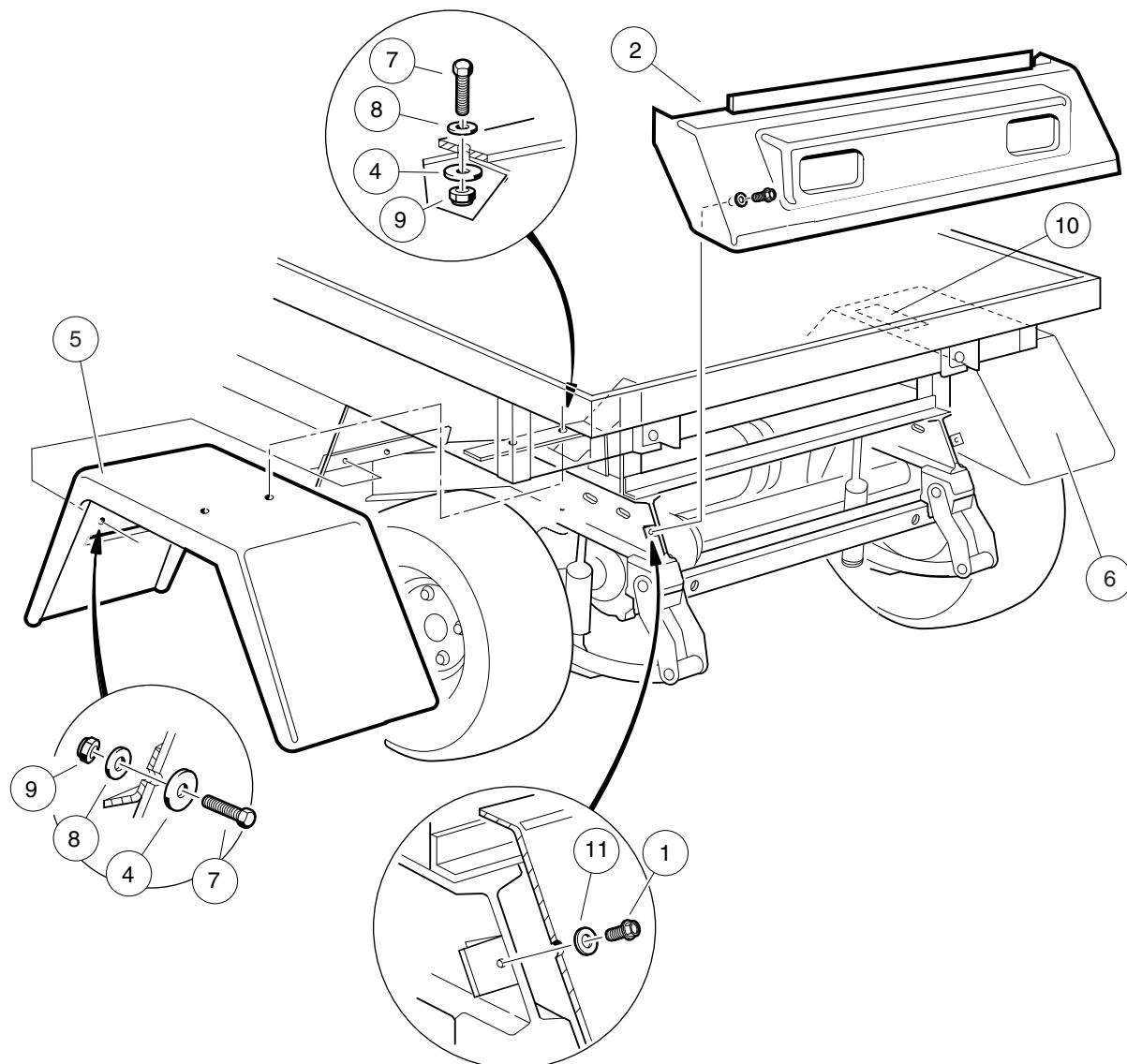
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102065103	Kit, Rear Receiver (includes items 2 through 7) .....	1
2	1010934	Screw, 5/16-18 X 1.00 Hex Cap .....	6
3	1011553	Decal, Trailer Hitch .....	1
4	102056001	Rear Receiver Weld Asm .....	1
5	1241	Washer, 5/16 Type A Flat .....	6
6	1242	Nut, 5/16-18 Hex .....	6
7	7174	Lockwasher, 5/16 Split .....	6

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000266-001

## REAR BODY TRIM – TURF/CARRYALL 2, AND CARRYALL 2 PLUS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012285	Screw, 1/4 X 0.625 Hex-Head .....	2
2	1014306	Washer, 1/4" Type B Flat .....	12
3	1015530	Tailskirt .....	1
4	1016679	Rear Fender .....	2
5	332	Washer, 1/4 Type A Narrow Flat .....	2
6	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	8
7	8233	Locknut, 1/4-20 Nylon Insert .....	8

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000267-001

# REAR BODY TRIM – TURF/CARRYALL 252 AND XRT 900

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	1
1	1012285	Screw, 1/4 X 0.625 Hex-Head .....	2
2	1015530	Tailskirt .....	1
3	N/A	Rear Fender Kit (includes items 4 through 9) .....	1
4	1014306	Washer, 1/4" Type B Flat .....	10
5	102004601	Extended Fender, Rear, Left-Hand .....	1
6	102004602	Extended Fender, Rear, Right-Hand .....	1
7	304	Screw, 1/4-20 X 1.0 Hex-Head Cap .....	8
8	332	Washer, 1/4 Type A Narrow Flat .....	6
9	8233	Locknut, 1/4-20 Nylon Insert .....	8
10	102224001	Decal, Rotating Parts Warning .....	1
11	332	Washer, 1/4 Type A Narrow Flat .....	2

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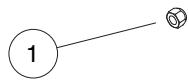
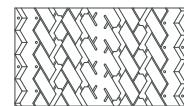
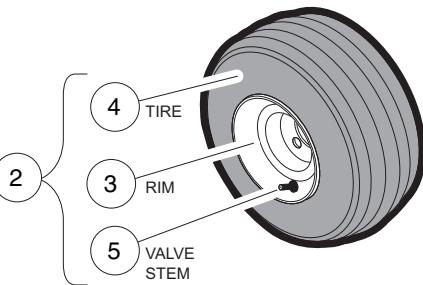
# **WHEELS AND TIRES**

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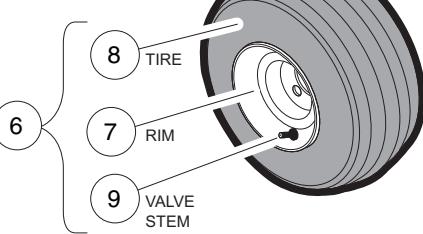
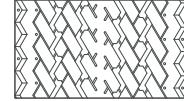
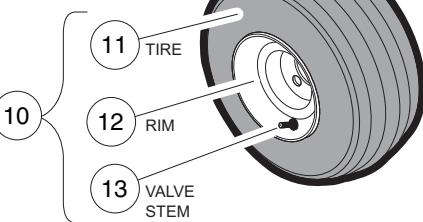
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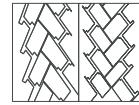
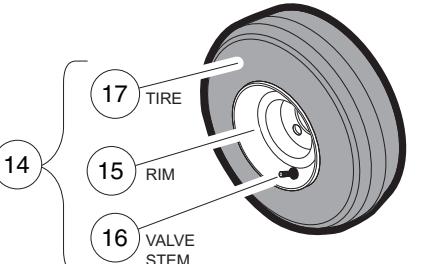
**E**

**2****G****E**FOR FRONT  
OR REAR

PREMIUM TREAD

FOR REAR  
ONLYEXTRA TRACTION  
TREADFOR FRONT  
OR REAR

PREMIUM TREAD

FOR FRONT  
ONLY

DURO HF 232 TREAD

000269-002

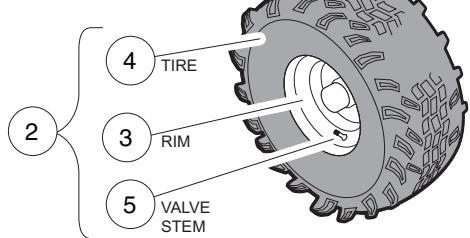
## WHEELS AND TIRES – TURF/CARRYALL 2

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010984	.500-20 Unf Lug Nut .....	16
2	101651406	Tire/Wheel Asm, White, Premium Tread, 6-Ply (includes items 3 through 5) .....	4
3	1014771	Wheel Rim, White .....	1
4	101737002	Tire, Unmounted .....	1
5	7310	Valve Stem .....	1
6	101651407	Tire/Wheel Asm, White, Extra-Traction, 6-Ply (includes items 7 through 9) .....	2
7	1014771	Wheel Rim, White .....	1
8	N/A	Tire, Unmounted Xtrac 18 x 8.50-8 .....	1
9	7310	Valve Stem .....	1
10	101651409	Tire/Wheel Asm, White, Premium Tread, 6.5-inch (includes items 11 through 13) .....	4
11	101884901	Tire, Unmounted, Power Rib 18 x 6.50-8 .....	1
12	101918401	Wheel Rim, Beige .....	1
13	7310	Valve Stem .....	1
14	101651414	Tire/Wheel Asm, White, Duro HF 232 (includes items 15 through 17) .....	4
15	101918402	Wheel Rim, White .....	1
16	7310	Valve Stem .....	1
17	****	Tire, Unmounted, 6-Ply Rated (18.5 x 8.5 - 8) (Duro) .....	1
		**** Special order item available upon request.	

**2****G****E**

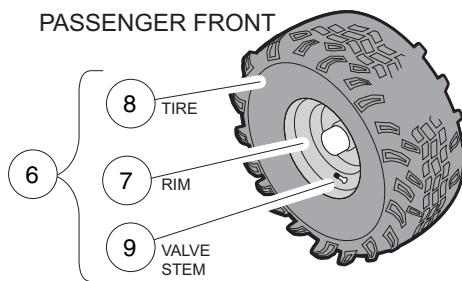
## WHITE RIMS

PASSENGER FRONT

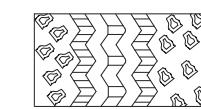
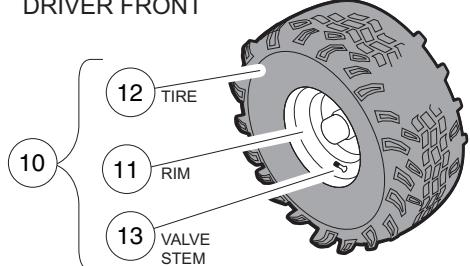


## SILVER RIMS

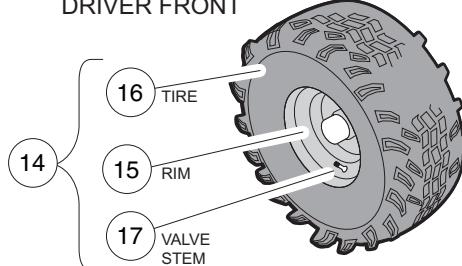
PASSENGER FRONT



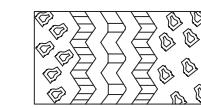
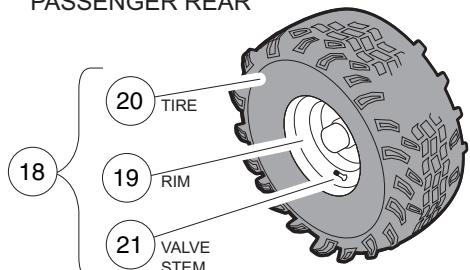
DRIVER FRONT



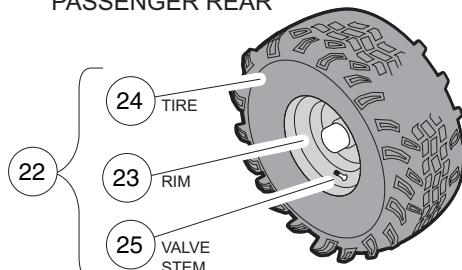
DRIVER FRONT



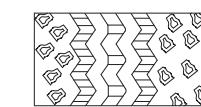
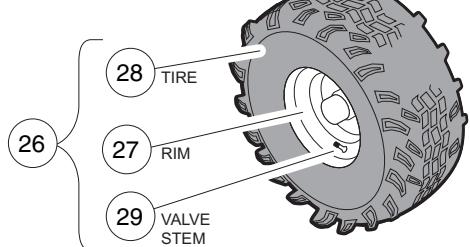
PASSENGER REAR



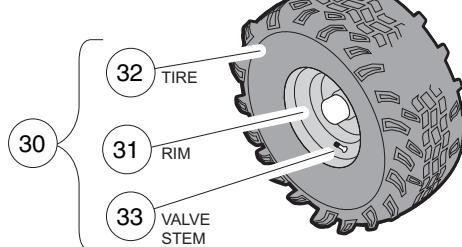
PASSENGER REAR



DRIVER REAR



DRIVER REAR



000269-004

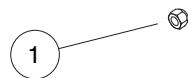
# WHEELS AND TIRES, OFF-ROAD TREAD – TURF/CARRYALL 252 AND XRT 900

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010984	.500-20 Unf Lug Nut .....	16
2	102009201	Off-Road Tire and Wheel Asm, Right, Front (includes items 3 through 5) .....	1
3	N/A	Rim, Wheel, White .....	1
4	N/A	Tire, Unmounted, Duro, Off-Road Tire, 22 x 11-10, 6-Ply Rated .....	1
5	7310	Valve Stem .....	1
6	102009202	Off-Road Tire and Wheel Asm, Right, Front (includes items 7 through 9) .....	1
7	N/A	Wheel Rim, Silver .....	1
8	N/A	Tire, Unmounted, Duro, Off-Road Tire, 22 x 11-10, 6-Ply Rated .....	1
9	7310	Valve Stem .....	1
10	102009301	Off-Road Tire and Wheel Asm, Left, Front (includes items 11 through 13) .....	1
11	N/A	Rim, Wheel, White .....	1
12	N/A	Tire, Unmounted, Duro, Off-Road Tire, 22 x 11-10, 6-Ply Rated .....	1
13	7310	Valve Stem .....	1
14	102009302	Off-Road Tire and Wheel Asm, Left, Front (includes items 15 through 17) .....	1
15	N/A	Wheel Rim, Silver .....	1
16	N/A	Tire, Unmounted, Duro, Off-Road Tire, 22 x 11-10, 6-Ply Rated .....	1
17	7310	Valve Stem .....	1
18	102009401	Off-Road Tire and Wheel Asm, Right, Rear (includes items 19 through 21) .....	1
19	N/A	Rim, Wheel, White .....	1
20	N/A	Tire, Unmounted, Duro, Off-Road Tire, 22 x 11-10, 6-Ply Rated .....	1
21	7310	Valve Stem .....	1
22	102009402	Off-Road Tire and Wheel Asm, Right, Rear (includes items 23 through 25) .....	1
23	N/A	Wheel Rim, Silver .....	1
24	N/A	Tire, Unmounted, Duro, Off-Road Tire, 22 x 11-10, 6-Ply Rated .....	1
25	7310	Valve Stem .....	1
26	102009501	Off-Road Tire and Wheel Asm, Left, Rear (includes items 27 through 29) .....	1
27	N/A	Rim, Wheel, White .....	1
28	N/A	Tire, Unmounted, Duro, Off-Road Tire, 22 x 11-10, 6-Ply Rated .....	1
29	7310	Valve Stem .....	1
30	102009502	Off-Road Tire and Wheel Asm, Left, Rear (includes items 31 through 33) .....	1
31	N/A	Wheel Rim, Silver .....	1
32	N/A	Tire, Unmounted, Duro, Off-Road Tire, 22 x 11-10, 6-Ply Rated .....	1
33	7310	Valve Stem .....	1
		Note: Front and rear wheels are NOT interchangeable. The rear wheels have a different offset than the front wheels. The rear wheels must be installed with the deeper offset facing out. Off-road tires are directional.	

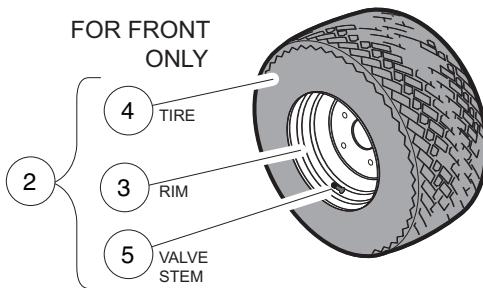
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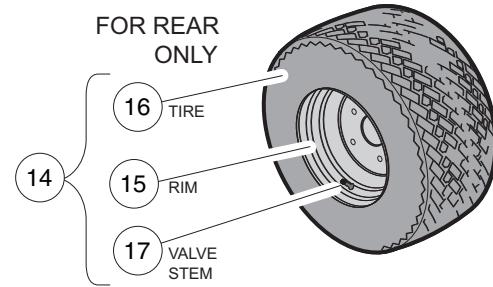
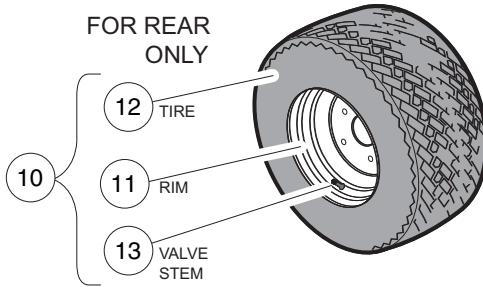
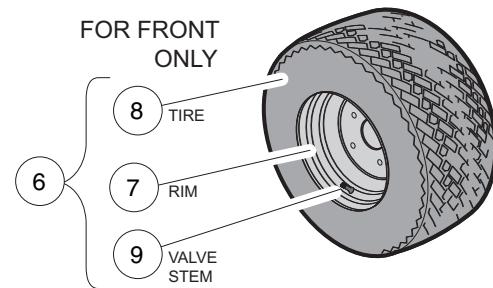
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## WHITE RIMS



## SILVER RIMS



000269-005

# WHEELS AND TIRES, TURF TREAD – TURF/CARRYALL 252 AND XRT 900

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	2
1	1010984	.500-20 Unf Lug Nut .....	16
2	102009901	Turf Tire and Wheel Asm, Front (includes items 3 through 5) .....	2
3	N/A	Rim, Wheel, White .....	1
4	N/A	Tire, Front, Unmounted, Titan Turf Trac, 23 x 10.5-12, 4-Ply Rated .....	1
5	7310	Valve Stem .....	1
6	102009902	Turf Tire and Wheel Asm, Front (includes items 7 through 9) .....	2
7	N/A	Wheel Rim, Silver .....	1
8	N/A	Tire, Front, Unmounted, Titan Turf Trac, 23 x 10.5-12, 4-Ply Rated .....	1
9	7310	Valve Stem .....	1
10	102010001	Turf Tire and Wheel Asm, Rear (includes items 11 through 13) .....	2
11	N/A	Rim, Wheel, White .....	1
12	N/A	Tire, Rear, Unmounted, Titan Turf Trac, 23 x 10.5-12, 4-Ply Rated .....	1
13	7310	Valve Stem .....	1
14	102010002	Turf Tire and Wheel Asm, Rear (includes items 15 through 17) .....	2
15	N/A	Wheel Rim, Silver .....	1
16	N/A	Tire, Rear, Unmounted, Titan Turf Trac, 23 x 10.5-12, 4-Ply Rated .....	1
17	7310	Valve Stem .....	1

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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

### OPERATING INSTRUCTIONS

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

#### TO OPERATE

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

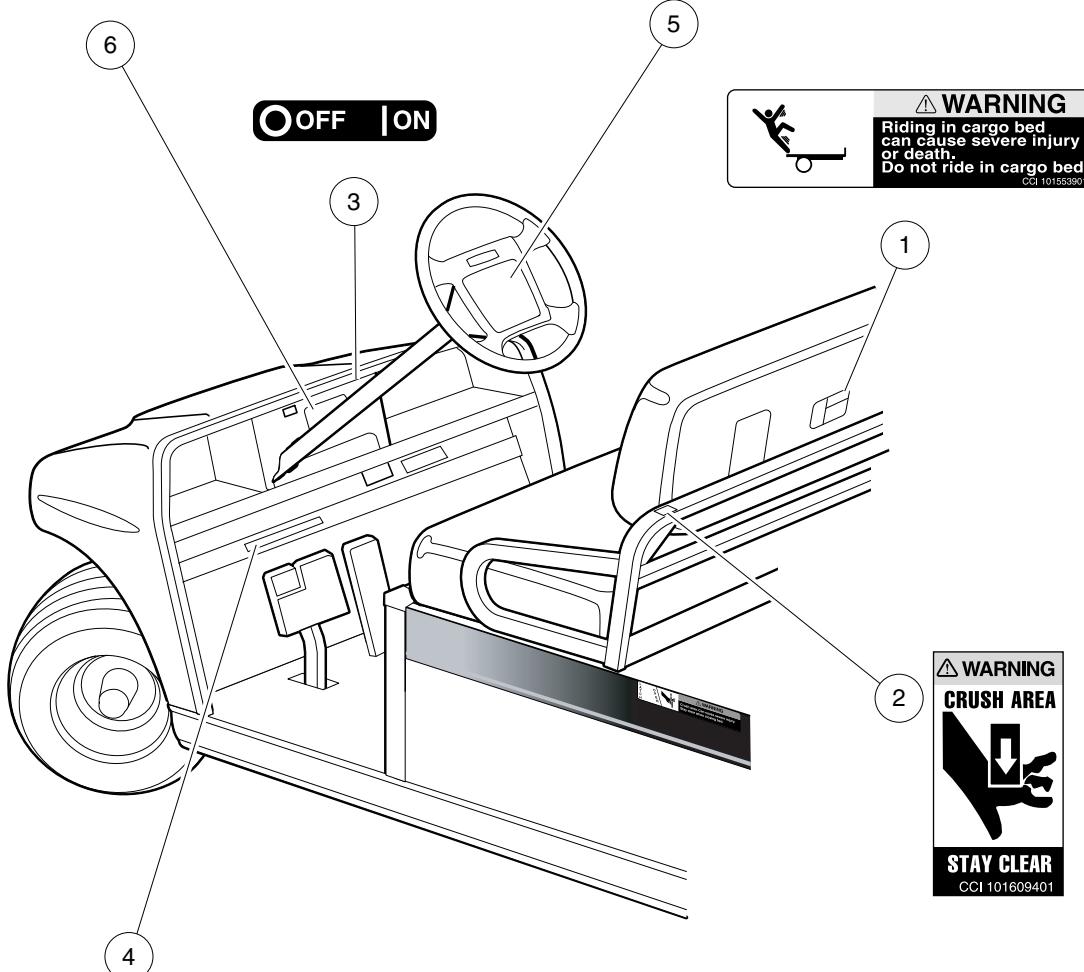
#### BEFORE LEAVING

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

#### MOTOR BRAKING

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

CCI 102518001



### VEHICLE LOADING

Read Owner's Manual  
and warnings on dash.

- Vehicle rated capacity - 1200 lbs. on level surface only.  
Weight to include passengers, cargo bed load, and gross trailer weight. See Owner's Manual.
- Maximum cargo load - 800 lbs. 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 101960201

000600-001

## DECALS – TURF/CARRYALL 2 IQ PLUS VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	101553901	Decal, Bed Load Warning .....	1	<b>G</b>
2	101609401	Decal, Crush Area Warning .....	2	
3	101825101	Decal, Off/On .....	1	
4	101960201	Decal, Vehicle Loading .....	1	
5	102518001	Decal, Operating Instr, Elec .....	1	
6	103205401	Decal, Warning, Rollover, Utl .....	1	<b>E</b>

3

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**WARNING****AVOID FIRE HAZARD**

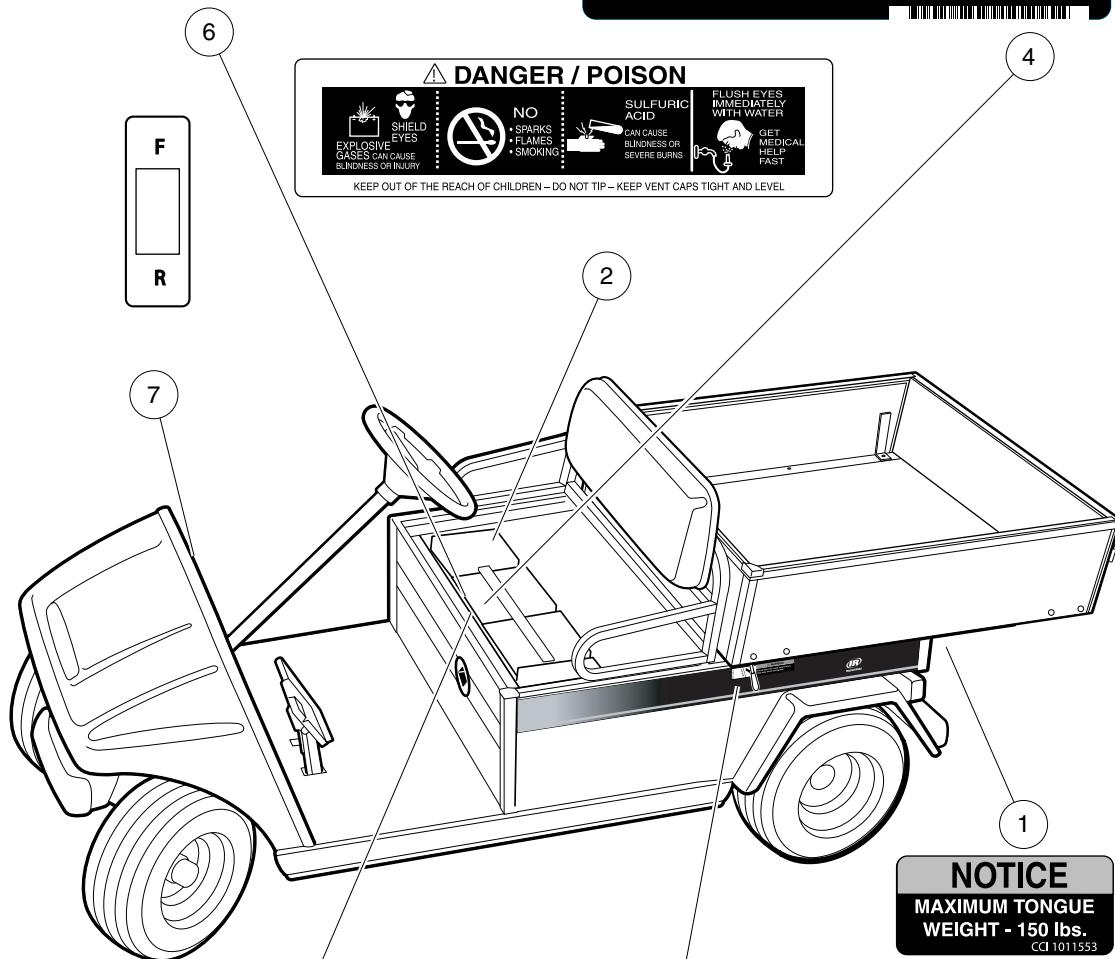
- Replacement battery wires must be 4-gauge (AWG) with low-resistance terminals equivalent to factory-installed wires.
- Ensure that battery connections are clean and properly tightened. See owner's manual.

CCI 102967601

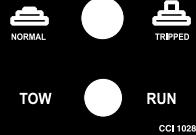
**CAUTION****EXPOSURE TO WATER MAY DAMAGE ELECTRONIC COMPONENTS**

- Do not operate vehicle without this cover properly installed.
- Do not direct water stream in the area of the cover without cover securely in place.
- See vehicle maintenance and service manual before servicing.

CCI 102518301

**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

**WARNING**

**Crush area. Can cause severe injury.  
Stay clear when closing bed.**

000611-001

## DECALS – TURF/CARRYALL 2 IQ PLUS VEHICLES, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	1011553	Decal, Trailer Hitch .....	1	<b>G</b>
2	1013677	Decal, Battery Danger .....	6	
3	102459301	Decal, Bed Crush Area Warning .....	1	
4	102518301	Decal, Caution, Electrical Component Cover .....	1	
5	102845101	Decal, Tow Switch .....	1	
6	102967601	Decal, Warning, 4 Gauge Wire .....	1	
7	103210301	Decal, Forward/Reverse, Electric .....	1	<b>E</b>

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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

### OPERATING INSTRUCTIONS

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

#### TO OPERATE

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

#### BEFORE LEAVING

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

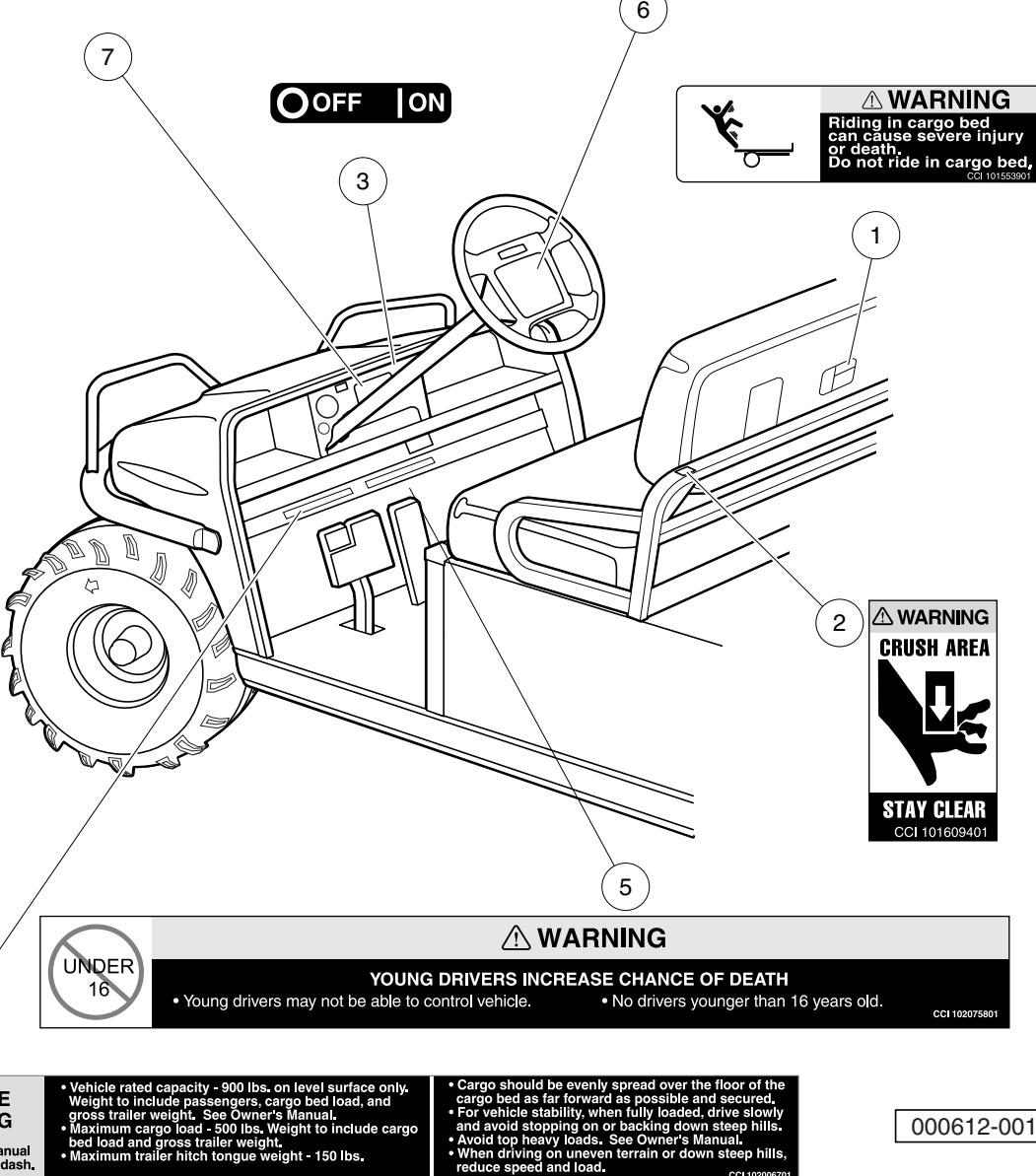
#### MOTOR BRAKING

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

CCI 102519001



CCI 103205401



# DECALS – TURF/CARRYALL 252 AND XRT 900 IQ PLUS VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		3
1	101553901	Decal, Bed Load Warning .....	1	G
2	101609401	Decal, Crush Area Warning .....	2	
3	101825101	Decal, Off/On .....	1	E
4	102006701	Decal, Vehicle Loading .....	1	
5	102075801	Decal, Young Driver Warning .....	1	
6	102518001	Decal, Operating Instr, Elec .....	1	
7	103205401	Decal, Warning, Rollover, Utl .....	1	

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**WARNING****AVOID FIRE HAZARD**

- Replacement battery wires must be 4-gauge (AWG) with low-resistance terminals equivalent to factory-installed wires.
- Ensure that battery connections are clean and properly tightened. See owner's manual.

CCI 102967601

**WARNING****WINCH CABLE FRACTURE COULD RESULT IN SERIOUS INJURY OR DEATH.**

- Do not use winch while persons are seated on the vehicle.
- Use remote control or switch for operation.
- Stand to the side and away from the vehicle to operate winch.
- Read winch operator manual before operating winch.

102231601

7

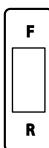
**DANGER / POISON**

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

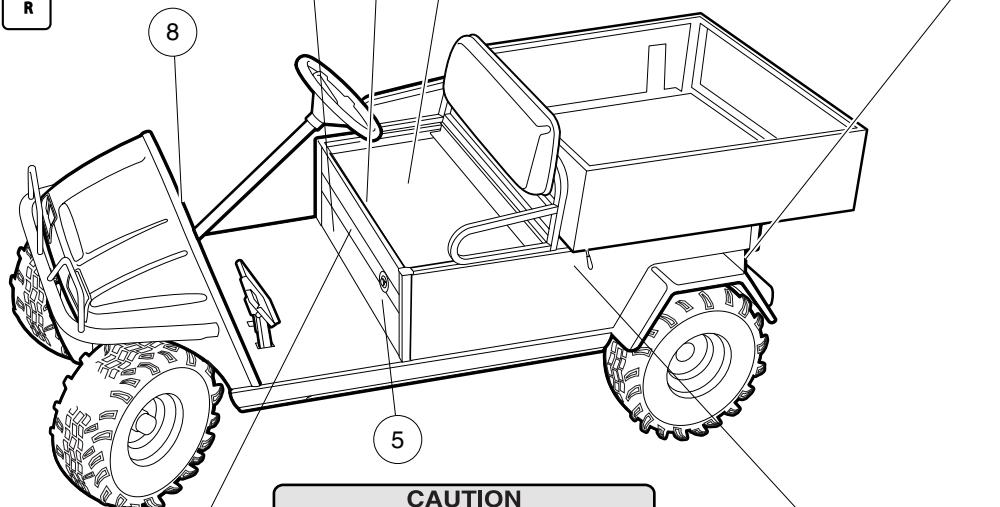
**NOTICE****MAXIMUM TONGUE WEIGHT - 150 lbs.**

CCI 1011553

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**CAUTION****EXPOSURE TO WATER MAY DAMAGE ELECTRONIC COMPONENTS**

- Do not operate vehicle without this cover properly installed.
- Do not direct water stream in the area of the cover without cover securely in place.
- See vehicle maintenance and service manual before servicing.

102231601

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**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



NORMAL

TRIPPED

TOW

RUN

CCI 102845101



LATCH

OPEN

**WARNING**

**Crush area. Can cause severe injury.  
Stay clear when closing bed.**

000613-001

# **DECALS – TURF/CARRYALL 252 AND XRT 900 IQ PLUS VEHICLES, CONTINUED**

<b>ITEM</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	<b>QTY</b>
		1 2 3 4	<b>3</b>
1	1011553	Decal, Trailer Hitch .....	1
2	1013677	Decal, Battery Danger .....	6
3	102231601	Decal, Winch Cable Fracture Warning .....	1
4	102459301	Decal, Bed Crush Area Warning .....	1
5	102518301	Decal, Caution, Electrical Component Cover .....	1
6	102845101	Decal, Tow Switch .....	1
7	102967601	Decal, Warning, 4 Gauge Wire .....	1
8	103210301	Decal, Forward/Reverse, Electric .....	1

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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

## OPERATING INSTRUCTIONS

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

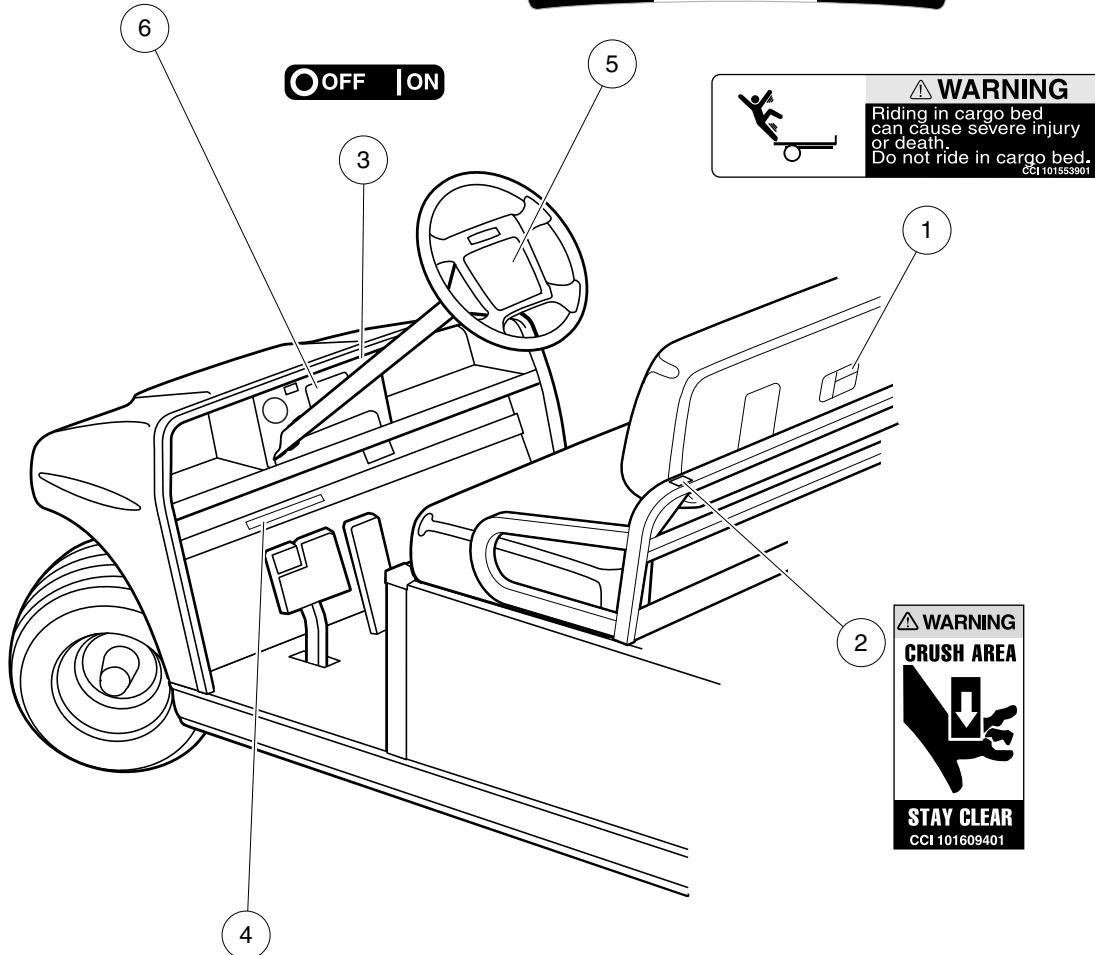
### TO OPERATE

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

### BEFORE LEAVING

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

CCI 102519201



- Vehicle rated capacity - 1200 lbs. on level surface only. Weight to include passengers, cargo bed load, and gross trailer weight. See Owner's Manual.
- Maximum cargo load - 800 lbs. 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 101960201

000616-001

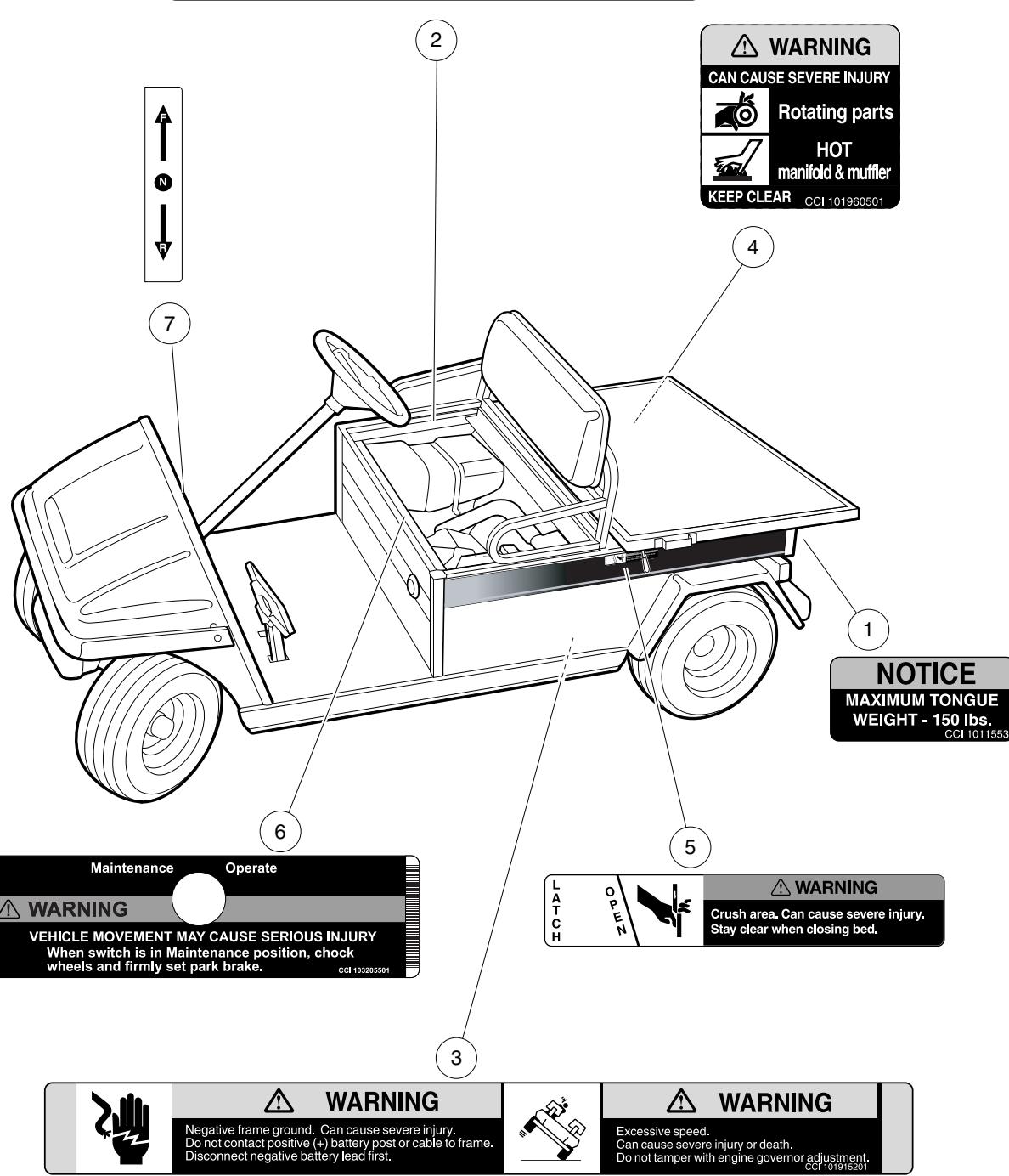
## DECALS – TURF/CARRYALL 2 GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	101553901	Decal, Bed Load Warning .....	1	<b>G</b>
2	101609401	Decal, Crush Area Warning .....	2	
3	101825101	Decal, Off/On .....	1	
4	101960201	Decal, Vehicle Loading .....	1	
5	102519201	Decal, Operating Instr, Gas .....	1	
6	103205401	Decal, Warning, Rollover, Utl .....	1	<b>E</b>

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000617-001

## DECALS – TURF/CARRYALL 2 GASOLINE VEHICLES, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	1011553	Decal, Trailer Hitch .....	1	<b>G</b>
2	101547601	Decal, Gasoline Explosion/Fire Warning .....	1	
3	101915201	Decal, Frame Ground and Governor Warning .....	1	
4	101960501	Decal, Rotating Parts/Hot Manifold .....	1	
5	102459301	Decal, Bed Crush Area Warning .....	1	
6	103205501	Decal, Run/Service Switch .....	1	
7	103210201	Decal, Forward/Reverse, Gas .....	1	<b>E</b>

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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

## 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

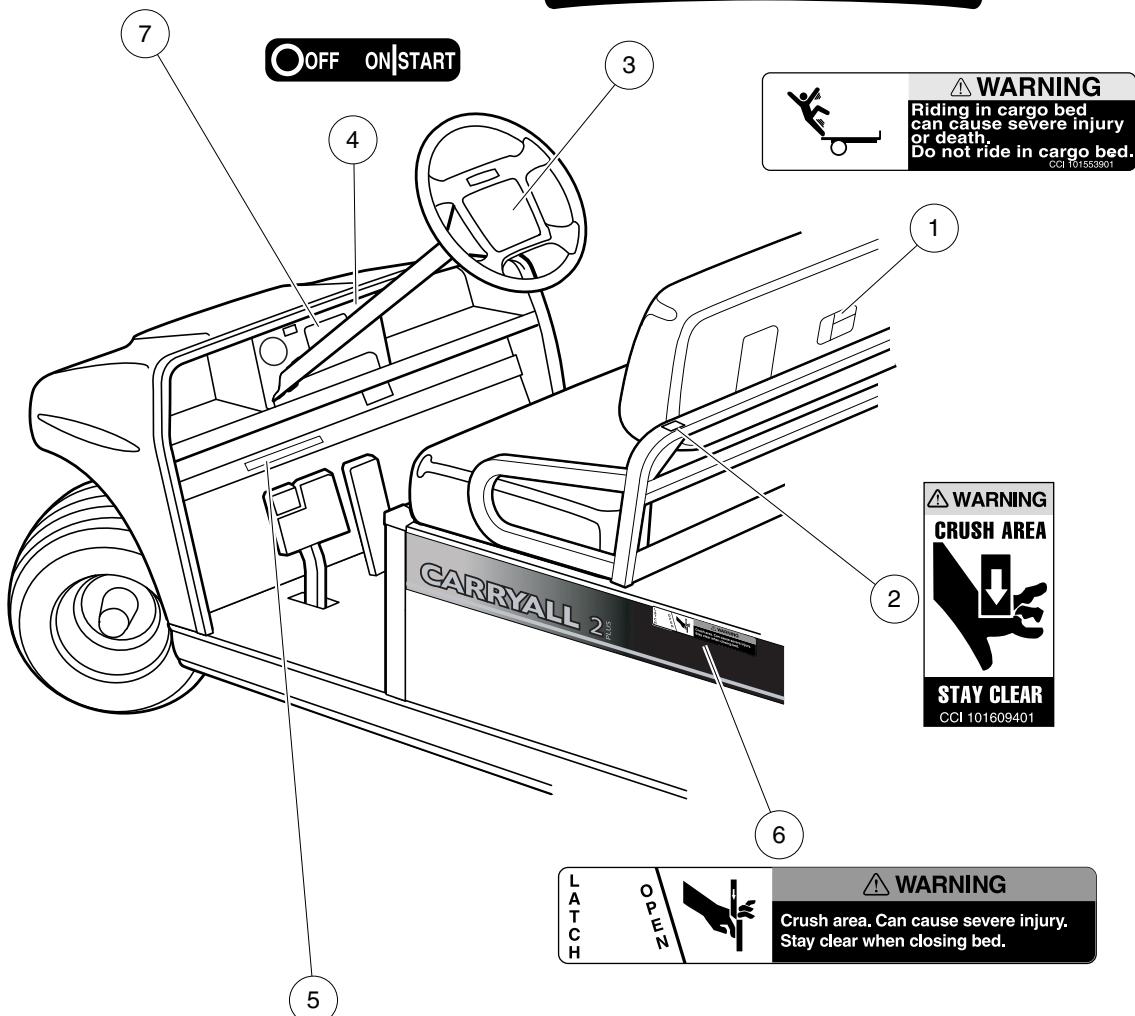
- Release accelerator pedal and push brake pedal.

- 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



## VEHICLE LOADING

Read Owner's Manual  
and warnings on dash.

- Vehicle rated capacity - 1200 lbs. on level surface only. Weight to include passengers, cargo bed load, and gross trailer weight. See Owner's Manual.
- Maximum cargo load - 800 lbs. 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.

000618-001

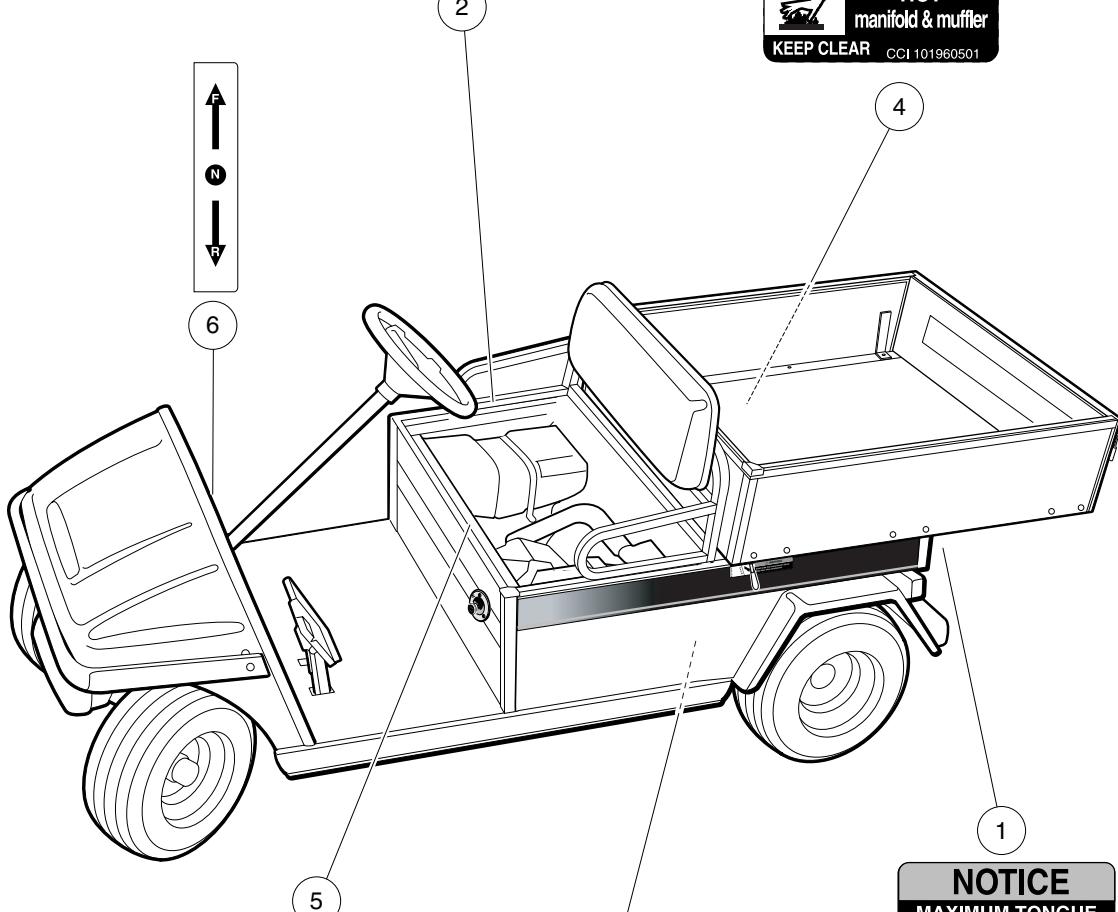
## DECALS – CARRYALL 2 PLUS GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	101553901	Decal, Bed Load Warning .....	1	<b>G</b>
2	101609401	Decal, Crush Area Warning .....	2	
3	101693201	Decal, Operating Instructions, Key-Start .....	1	
4	101825102	Decal, Off/On/Start .....	1	
5	101960201	Decal, Vehicle Loading .....	1	
6	102459301	Decal, Bed Crush Area Warning .....	1	
7	103205401	Decal, Warning, Rollover, Utl .....	1	<b>E</b>

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000619-001

## DECALS – CARRYALL 2 PLUS GASOLINE VEHICLES, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		3
1	1011553	Decal, Trailer Hitch .....	1	G
2	101547601	Decal, Gasoline Explosion/Fire Warning .....	1	
3	101915201	Decal, Frame Ground and Governor Warning .....	1	E
4	101960501	Decal, Rotating Parts/Hot Manifold .....	1	
5	103205501	Decal, Run/Service Switch .....	1	
6	103210201	Decal, Forward/Reverse, Gas .....	1	

3

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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

### OPERATING INSTRUCTIONS

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

#### TO OPERATE

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

#### BEFORE LEAVING

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

CCI 102519201

8

OFF | ON

3



7



### ⚠ WARNING

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

CCI 101553901

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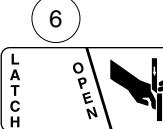
### ⚠ WARNING

#### CRUSH AREA

#### STAY CLEAR

CCI 101609401

2



6



### ⚠ WARNING

Crush area. Can cause severe injury.  
Stay clear when closing bed.

CCI 102075801

5



### VEHICLE LOADING

Read owner's manual and warnings on dash.

### ⚠ WARNING

#### YOUNG DRIVERS INCREASE CHANCE OF DEATH

- Young drivers may not be able to control vehicle.
- No drivers younger than 16 years old.

CCI 102075801

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- Vehicle rated capacity - 900 lbs. on level surface only. Weight to include passengers, cargo bed load, and gross trailer weight. See Owner's Manual.
- Maximum cargo load - 500 lbs. 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 102006701

000620-001

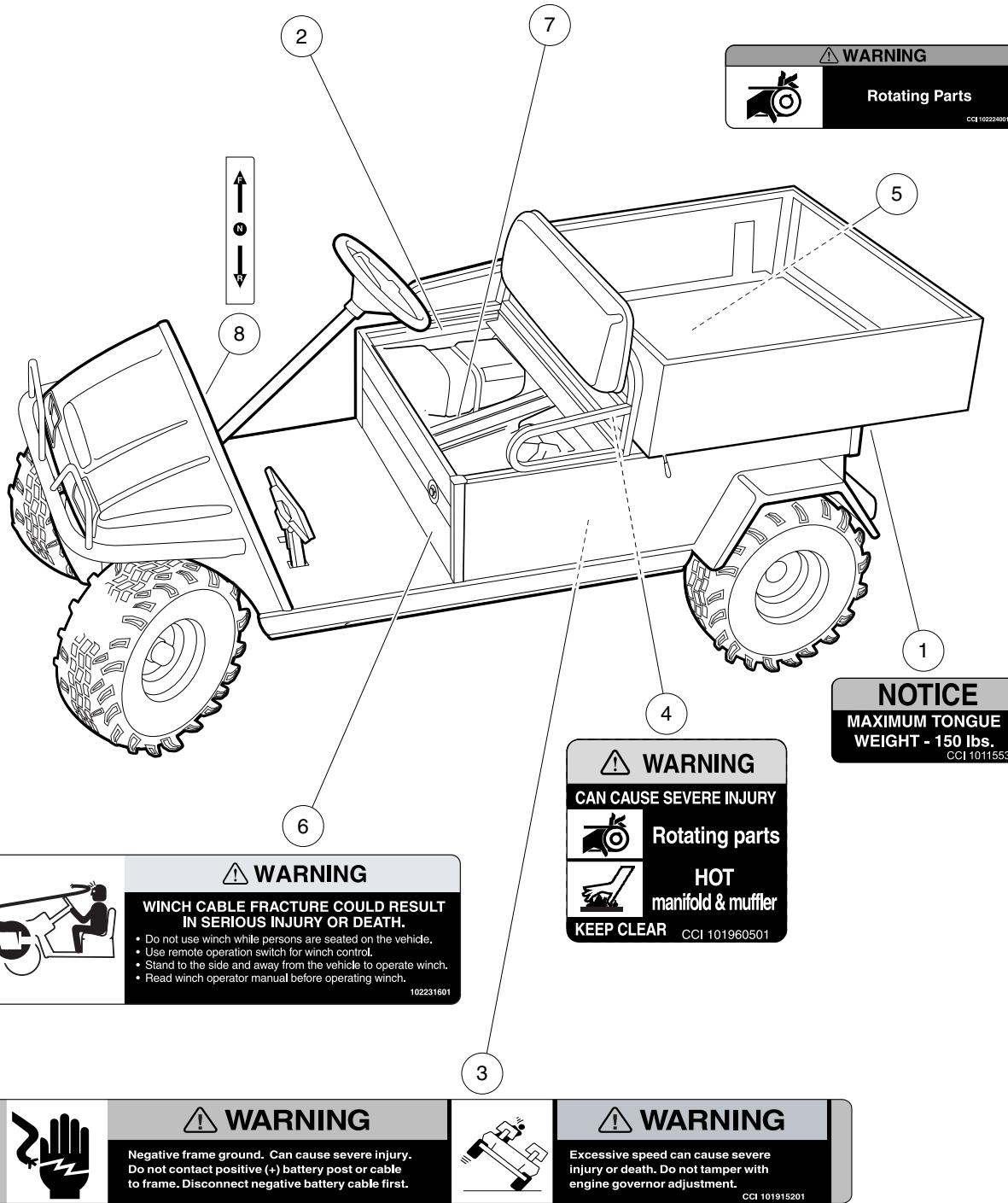
## DECALS – TURF/CARRYALL 252 GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	101553901	Decal, Bed Load Warning .....	1	<b>G</b>
2	101609401	Decal, Crush Area Warning .....	2	
3	101825101	Decal, Off/On .....	1	
4	102006701	Decal, Vehicle Loading .....	1	
5	102075801	Decal, Young Driver Warning .....	1	
6	102459301	Decal, Bed Crush Area Warning .....	1	
7	102519201	Decal, Operating Instr, Gas .....	1	
8	103205401	Decal, Warning, Rollover, Utl .....	1	<b>E</b>

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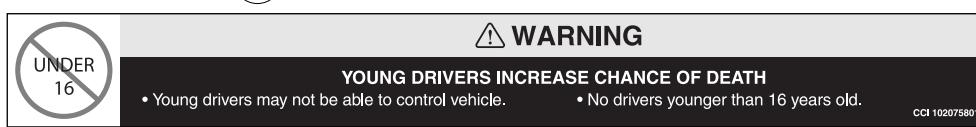
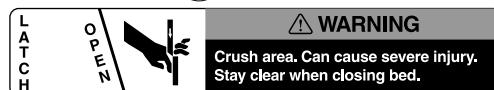
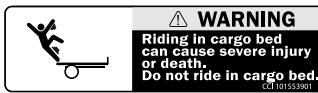
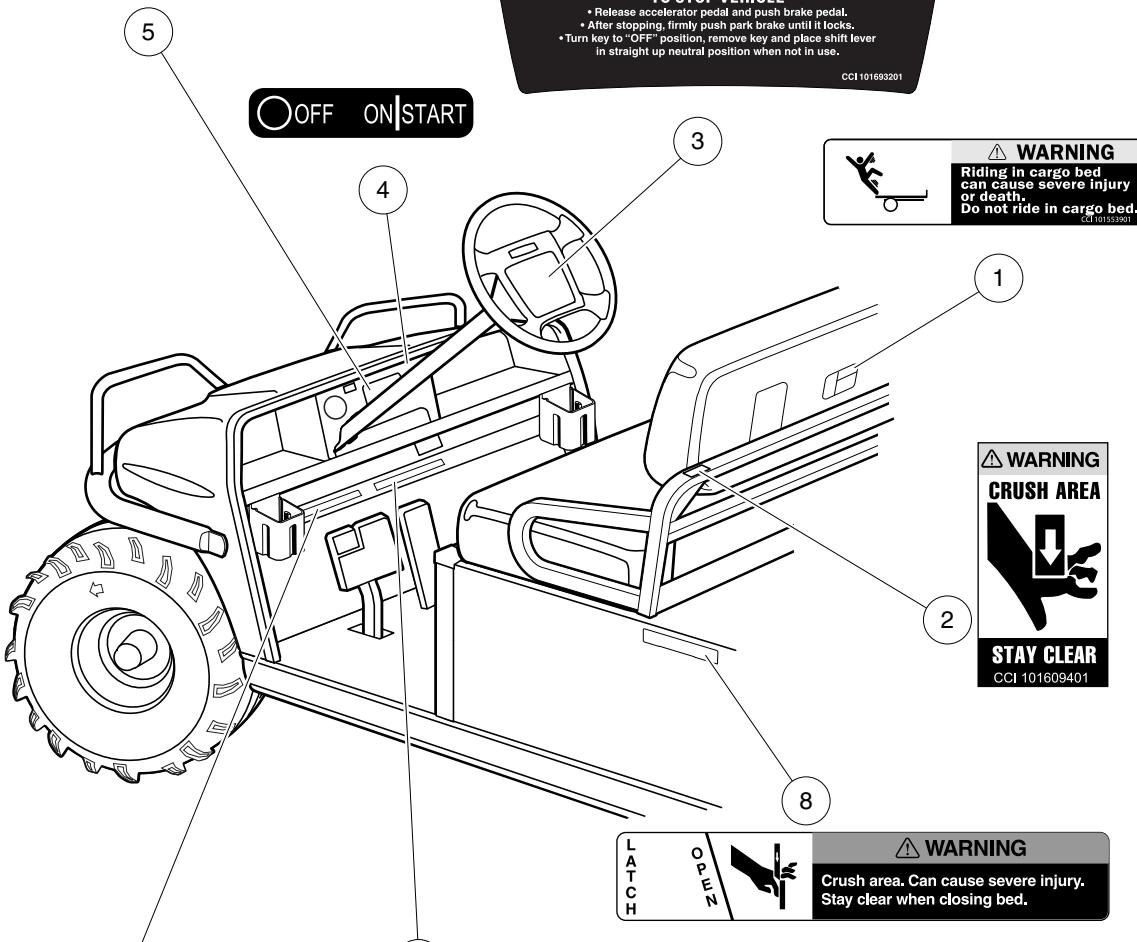
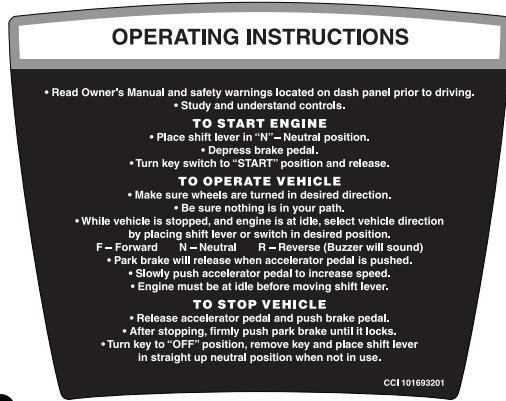
# DECALS – TURF/CARRYALL 252 GASOLINE VEHICLES, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	1011553	Decal, Trailer Hitch .....	1	<b>G</b>
2	101547601	Decal, Gasoline Explosion/Fire Warning .....	1	
3	101915201	Decal, Frame Ground and Governor Warning .....	1	
4	101960501	Decal, Rotating Parts/Hot Manifold .....	1	
5	102224001	Decal, Rotating Parts Warning .....	1	
6	102231601	Decal, Winch Cable Fracture Warning .....	1	
7	103205501	Decal, Run/Service Switch .....	1	
8	103210201	Decal, Forward/Reverse, Gas .....	1	<b>E</b>

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<b>VEHICLE LOADING</b> <small>Read owner's manual and warnings on dash.</small>	<ul style="list-style-type: none"> <li>• Vehicle rated capacity - 900 lbs. on level surface only. Weight to include passengers, cargo bed load, and gross trailer weight. See Owner's Manual.</li> <li>• Maximum cargo load - 500 lbs. Weight to include cargo bed load and gross trailer weight.</li> <li>• Maximum trailer hitch tongue weight - 150 lbs.</li> </ul>	<ul style="list-style-type: none"> <li>• Cargo should be evenly spread over the floor of the cargo bed as far forward as possible and secured.</li> <li>• For vehicle stability, when fully loaded, drive slowly and avoid stopping on or backing down steep hills.</li> <li>• Avoid top heavy loads. See Owner's Manual.</li> <li>• When driving on uneven terrain or down steep hills, reduce speed and load.</li> </ul>
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000622-001

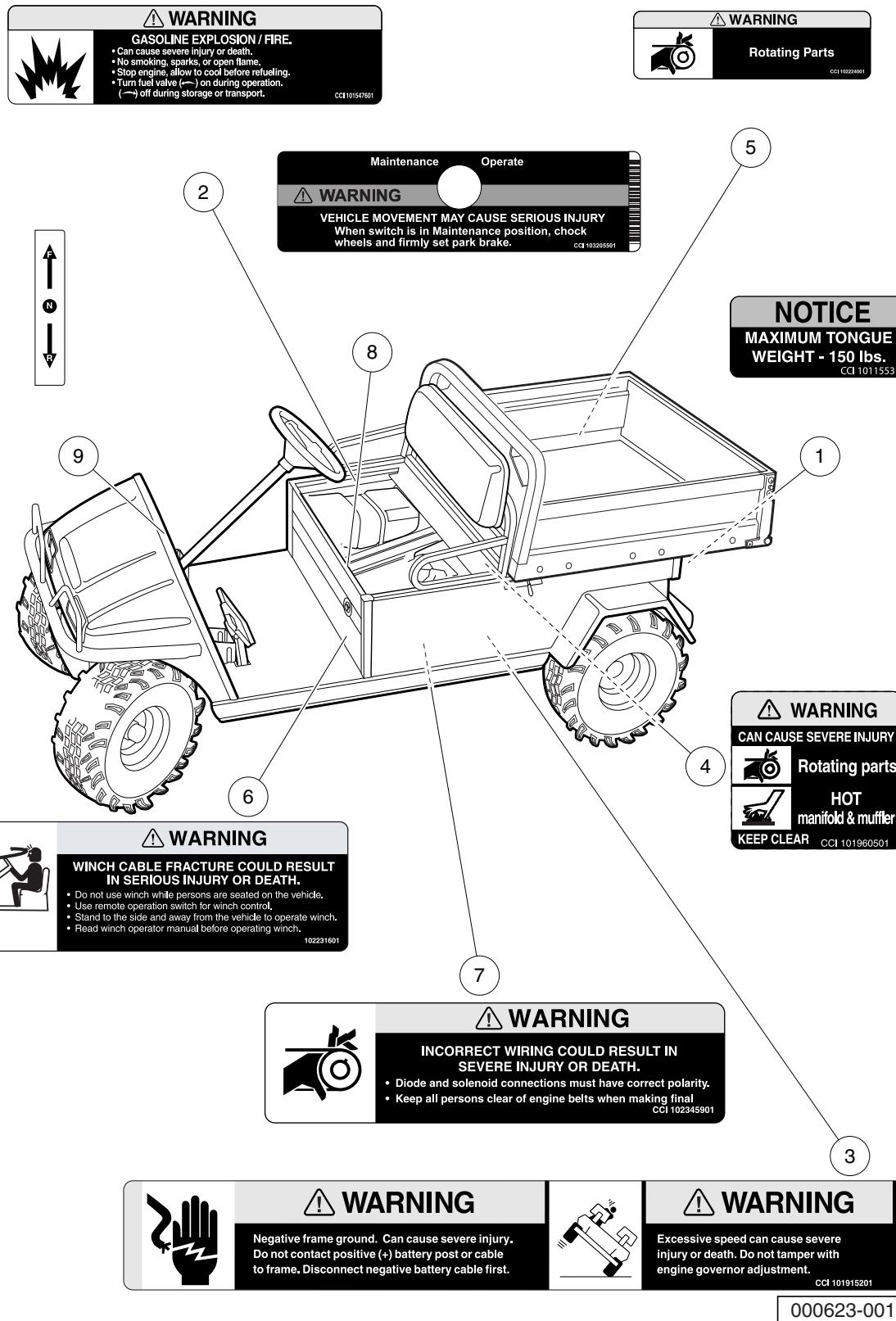
## DECALS – XRT 900 GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	101553901	Decal, Bed Load Warning .....	1	<b>G</b>
2	101609401	Decal, Crush Area Warning .....	1	
3	101693201	Decal, Operating Instructions, Key-Start .....	1	
4	101825102	Decal, Off/On/Start .....	1	
5	101960601	Decal, Dash Warning .....	1	
6	102006701	Decal, Vehicle Loading .....	1	
7	102075801	Decal, Young Driver Warning .....	1	
8	102459301	Decal, Bed Crush Area Warning .....	1	<b>E</b>

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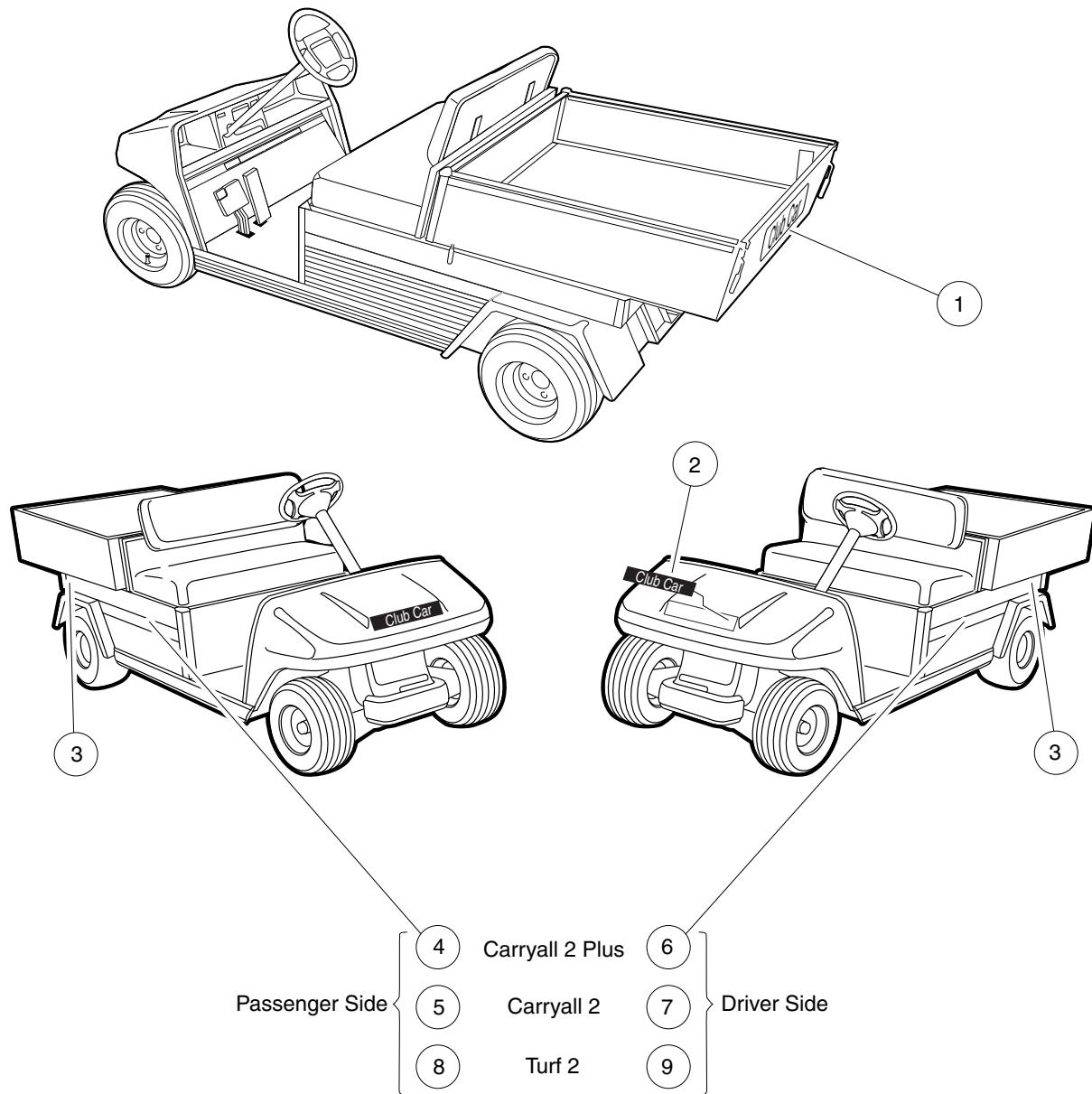
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## DECALS – XRT 900 GASOLINE VEHICLES, CONTINUED

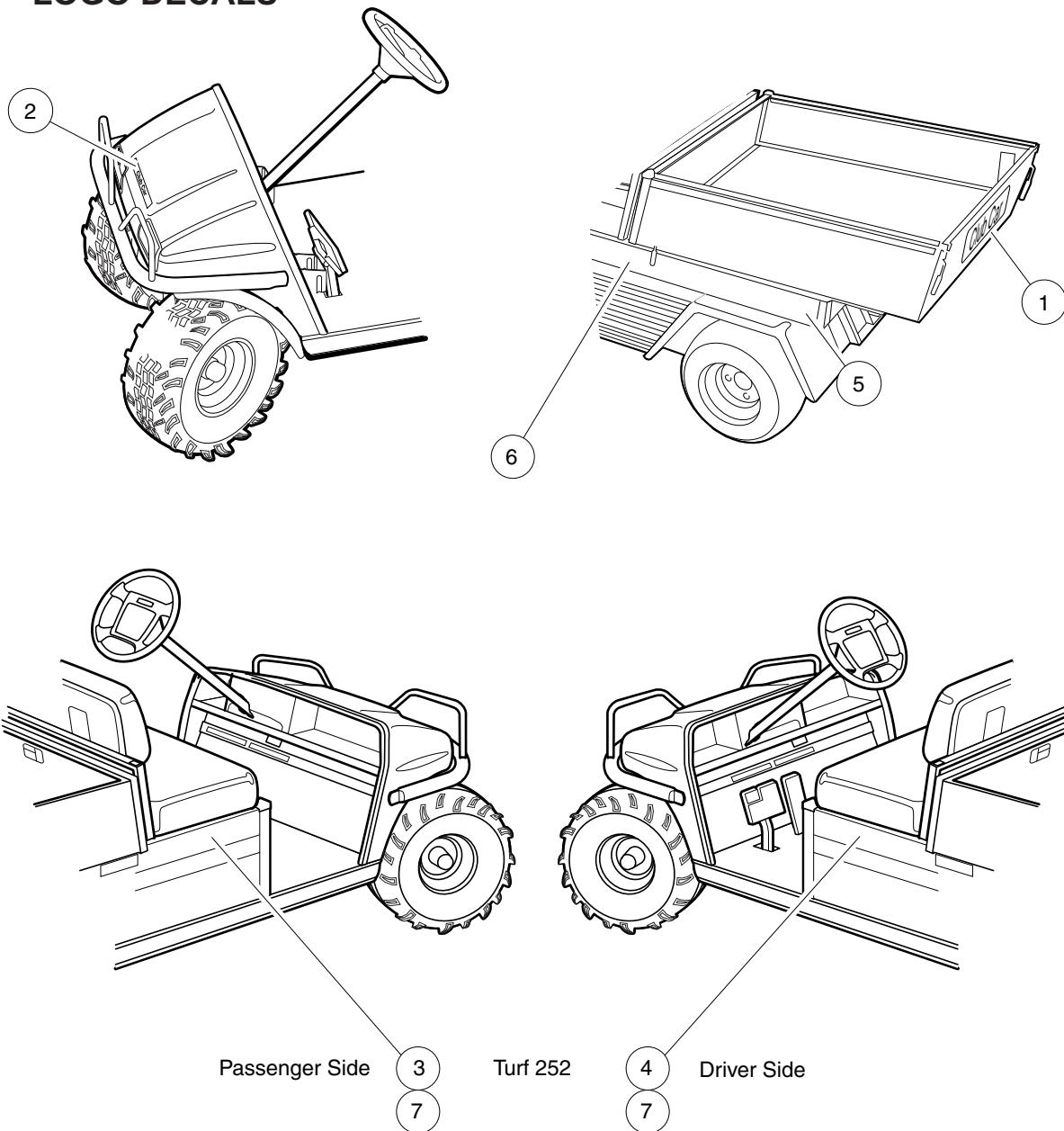
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	1011553	Decal, Trailer Hitch .....	1	<b>G</b>
2	101547601	Decal, Gasoline Explosion/Fire Warning .....	1	
3	101915201	Decal, Frame Ground and Governor Warning .....	1	
4	101960501	Decal, Rotating Parts/Hot Manifold .....	1	
5	102224001	Decal, Rotating Parts Warning .....	1	
6	102231601	Decal, Winch Cable Fracture Warning .....	1	
7	102345901	Decal, Diode Safety .....	1	
8	103205501	Decal, Run/Service Switch .....	1	
9	103210201	Decal, Forward/Reverse, Gas .....	1	<b>E</b>

**3****G****E****LOGO DECALS**

000287-004

## DECALS, LOGO – TURF/CARRYALL 2, AND CARRYALL 2 PLUS

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>3</b>
1	1013317	Decal, Logo, Tailgate .....	1	<b>G</b>
2	101670201	Nameplate Kit (silver) .....	1	
3	103234301	Decal, Badge, IR .....	2	
4	103260101	Decal Turf 2 Side Panel .....	2	
5	103260801	Decal Ca 2 Side Panel .....	2	
6	103260901	Decal Ca 2 Plus Side Panel .....	2	
7	103284101	Decal Ca2/ca2p/ca252/ca272 Bar .....	2	<b>E</b>

**3****G****E****LOGO DECALS**

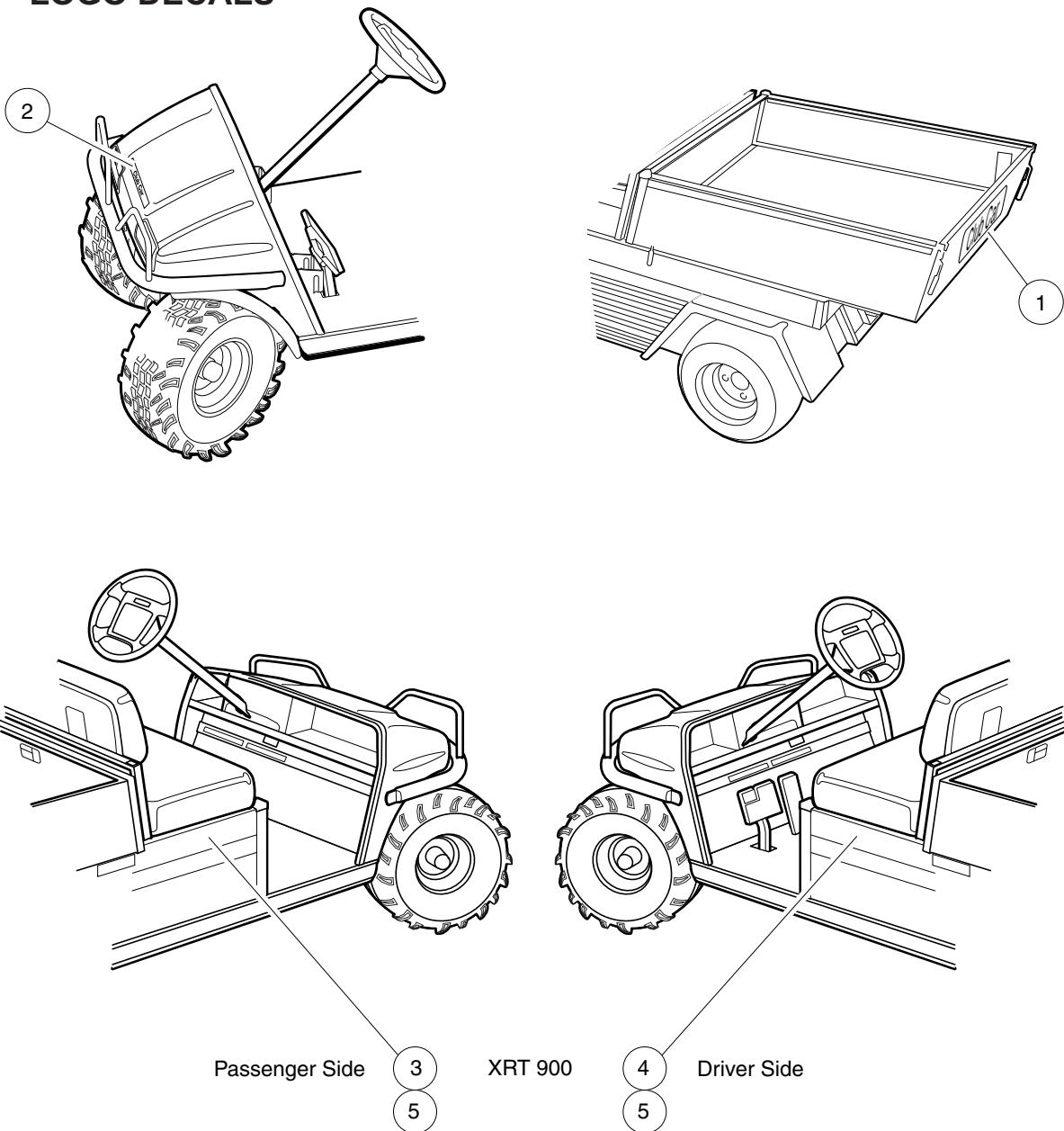
000289-002

## DECALS, LOGO – TURF/CARRYALL 252

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013317	Decal, Logo, Tailgate .....	1
2	101670201	Nameplate Kit (silver) .....	1
3	102683201	Decal, Turf 252, Passenger-Side .....	1
4	102683301	Decal, Turf 252, Driver-Side .....	1
5	103234301	Decal, Badge, IR .....	2
6	103261301	Decal Ca 252 Side Panel .....	2
7	103284101	Decal Ca2/ca2p/ca252/ca272 Bar .....	2

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## LOGO DECALS



000624-001

# DECALS, LOGO – XRT 900

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013317	Decal, Logo, Tailgate .....	1
2	101670201	Nameplate Kit (silver) .....	1
3	102683701	Decal, XRT 900 Passenger-Side .....	1
4	102683801	Decal, XRT 900 Driver-Side .....	1
5	103234301	Decal, Badge, IR .....	2

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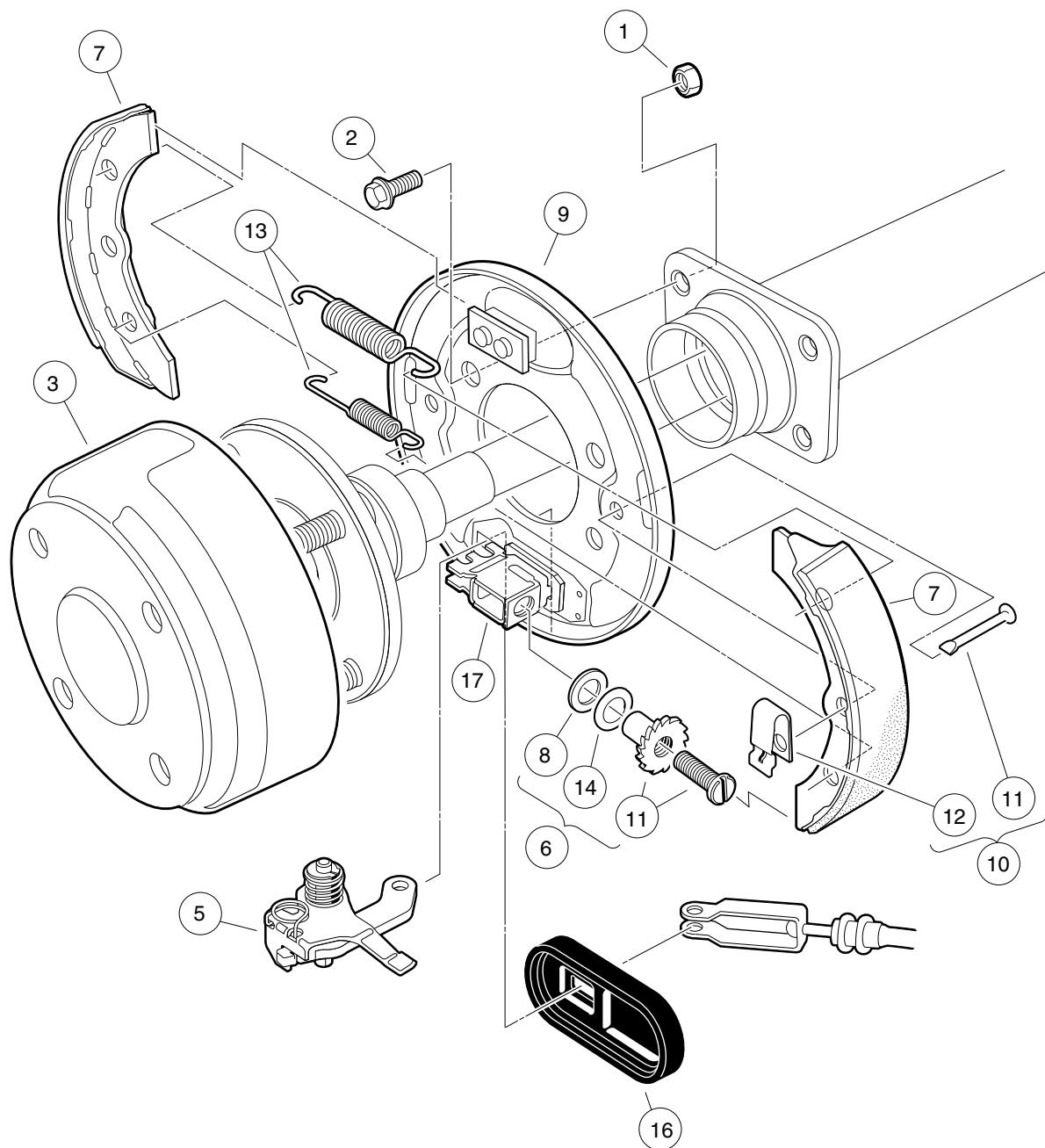
# **BRAKES, PEDAL, AND CABLE ASSEMBLIES**

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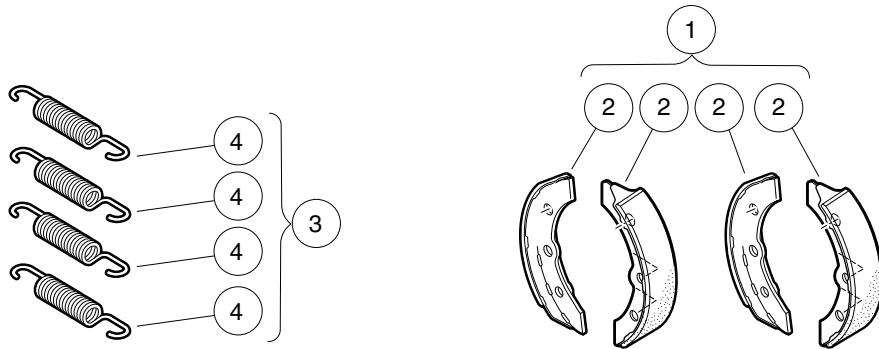
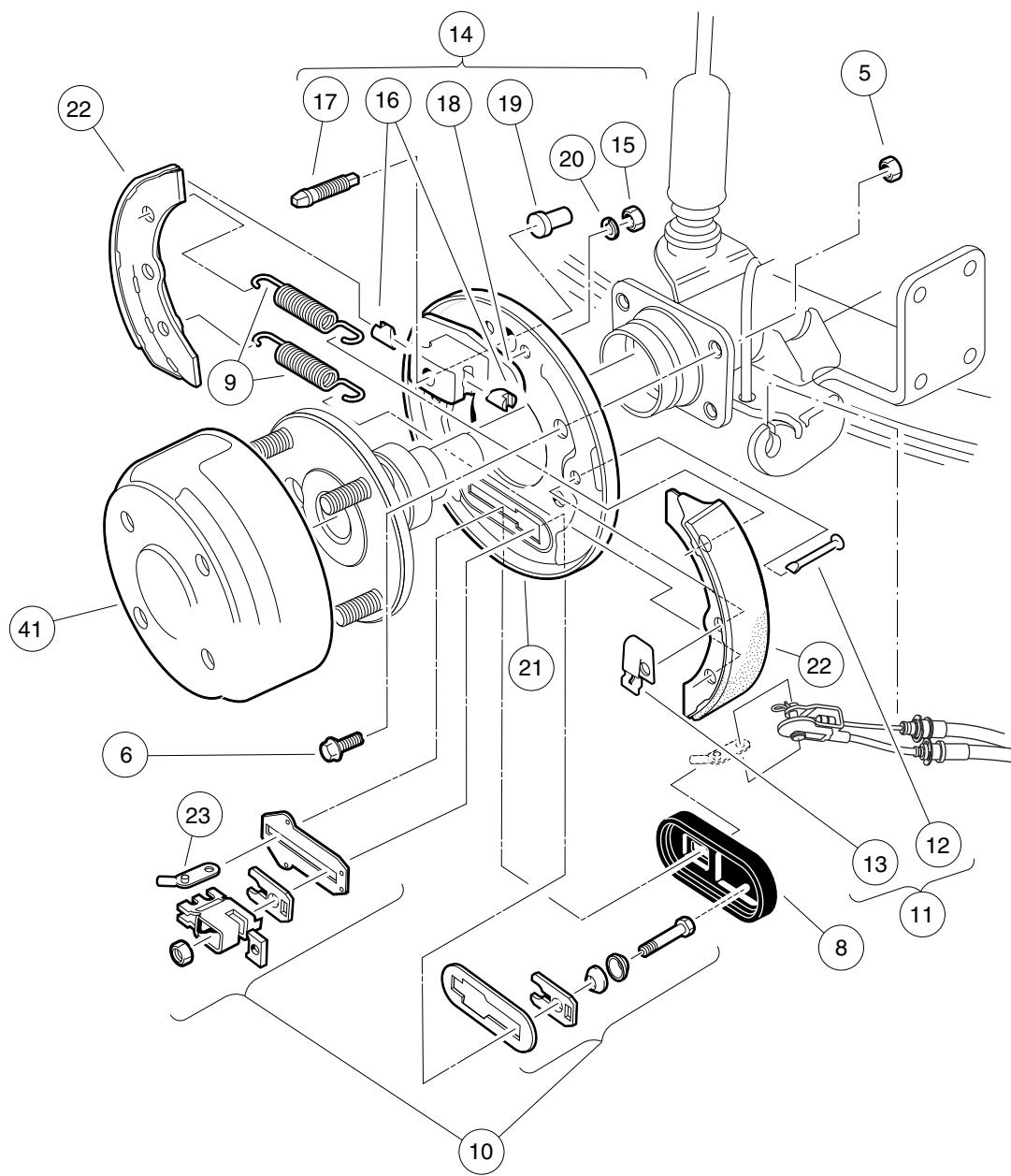
# REAR BRAKE ASSEMBLY, SELF-ADJUSTING – VEHICLE WITH 2-WHEEL BRAKES

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

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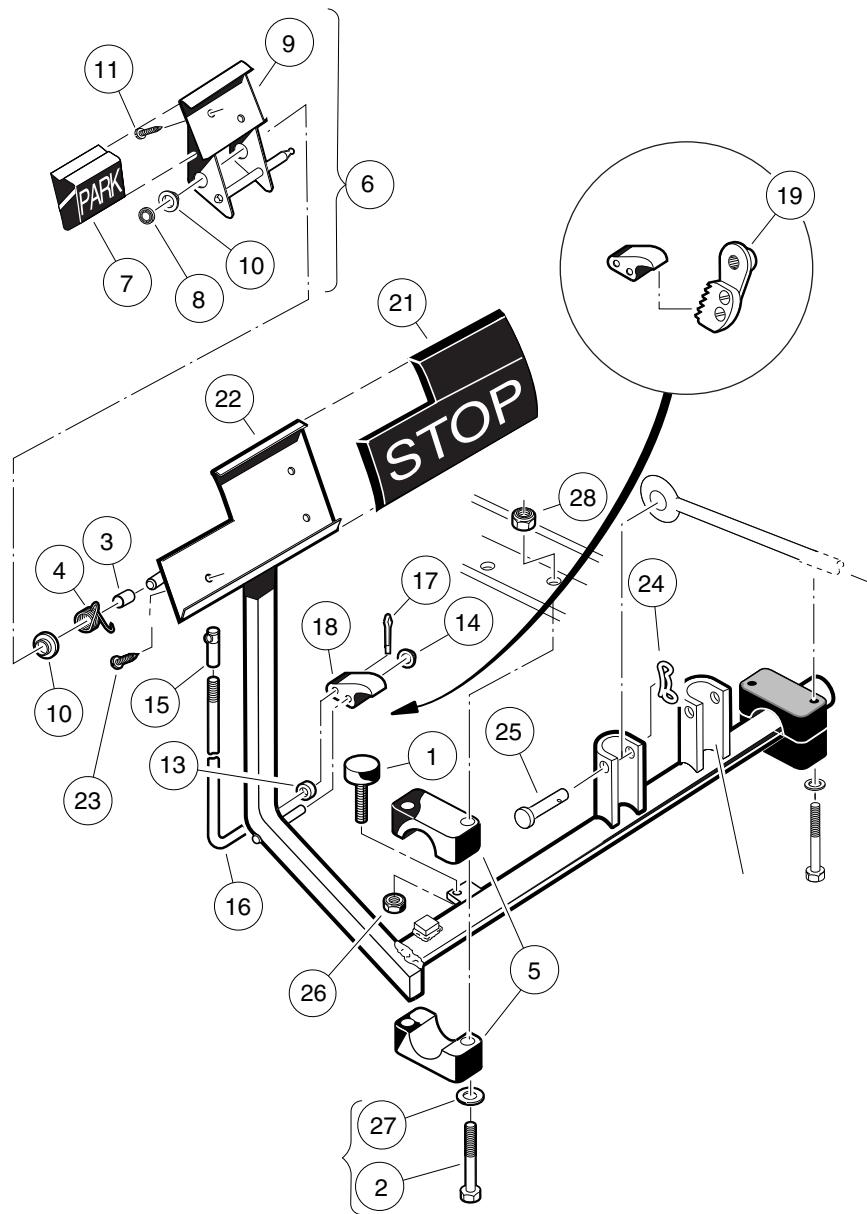
# REAR BRAKE ASSEMBLY, MANUALLY-ADJUSTED – VEHICLES WITH 4-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	101146302	Kit, Non-Asbestos Brake Shoe (includes item 2) .....	1
2	101880701	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe) .....	4
3	1011464	Package, Brake Spring (includes item 4) .....	1
4	1011314	Brake Spring .....	4
5	1013924	Nut, 5/16-24 Hex Head Cone .....	8
6	1014153	Bolt, Brake Cluster Mounting .....	8
7	1016557	Cluster, Brake, Driver-Side (includes items 8 through 23) .....	1
8	1010850	Dust Cover .....	1
9	1011314	Brake Spring .....	2
10	1011465	Kit, Brake Actuator .....	1
11	1011466	Kit, Shoe Retainer (includes items 12 and 13) .....	1
12	1010953	Pin .....	2
13	1011301	Shoe Clamp Spring .....	2
14	1011467	Kit, Anchor Body (includes items 15 through 20) .....	1
15	1011114	Nut, M6-1.00 Hex .....	2
16	1011298	Anchor Piston .....	2
17	N/A	Adjustment Bolt .....	1
18	N/A	Anchor Body Component .....	1
19	1011303	Adjustment Bolt Cap .....	1
20	451	Lockwasher, 1/4 Split .....	2
21	1011494	Backing Plate, Left-Hand .....	1
22	101880701	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe) .....	2
23	N/A	Arm, Brake Lever .....	1
24	1016573	Cluster, Brake, Passenger-Side (includes items 25 through 40) .....	1
25	1010850	Dust Cover .....	1
26	1011154	Backing Plate, Right-Hand .....	1
27	1011314	Brake Spring .....	2
28	1011465	Kit, Brake Actuator .....	1
29	1011466	Kit, Shoe Retainer (includes items 30 and 31) .....	1
30	1010953	Pin .....	2
31	1011301	Shoe Clamp Spring .....	2
32	1011467	Kit, Anchor Body (includes items 33 through 38) .....	1
33	1011114	Nut, M6-1.00 Hex .....	2
34	1011298	Anchor Piston .....	2
35	N/A	Adjustment Bolt .....	1
36	N/A	Anchor Body Component .....	1
37	1011303	Adjustment Bolt Cap .....	1
38	451	Lockwasher, 1/4 Split .....	2
39	101880701	Shoe Brake Manual Adj (Available in Kit, Non-Asbestos Brake Shoe) .....	2
40	N/A	Arm, Brake Lever .....	1
41	101791101	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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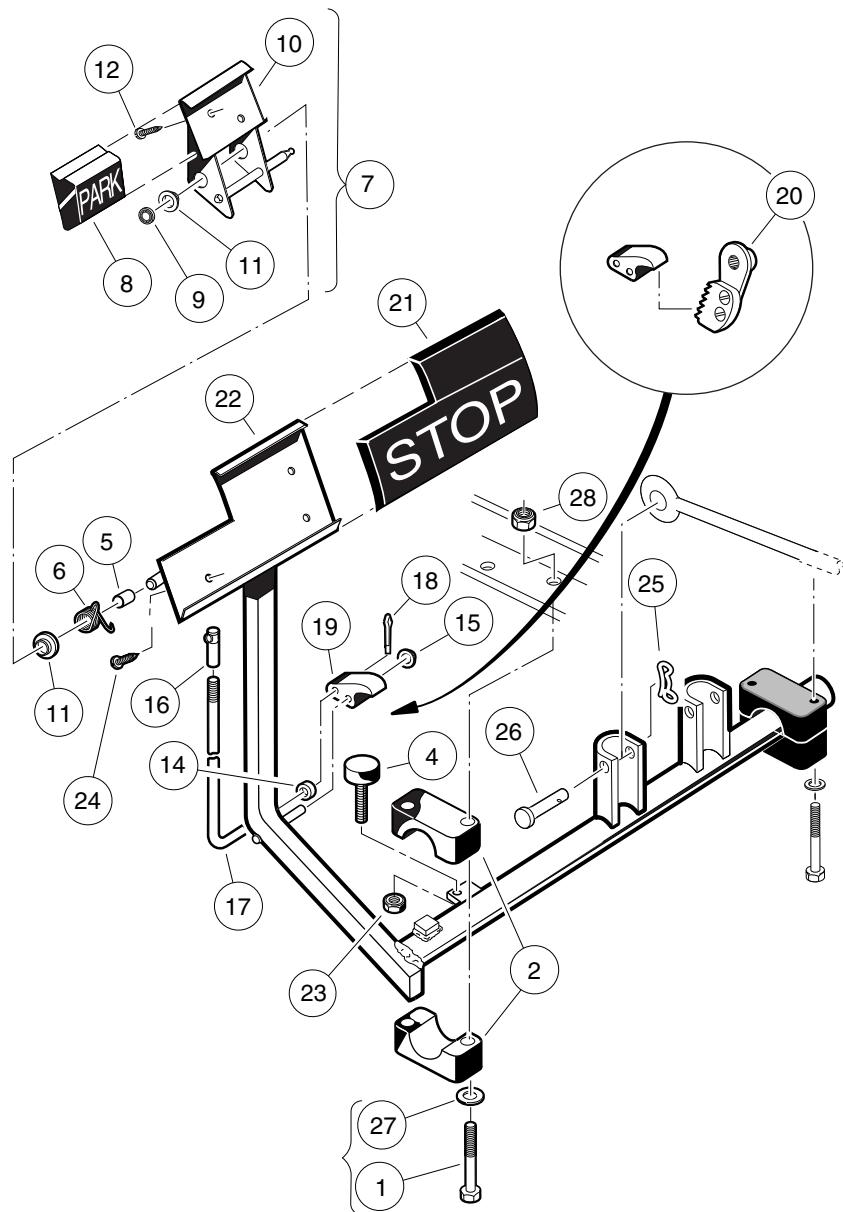
# BRAKE PEDAL ASSEMBLY – VEHICLES WITH TWO-WHEEL BRAKES

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

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# BRAKE PEDAL ASSEMBLY – IQ PLUS VEHICLES

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

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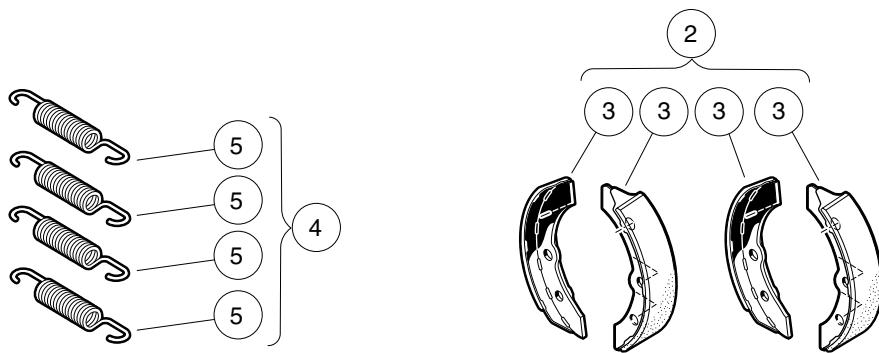
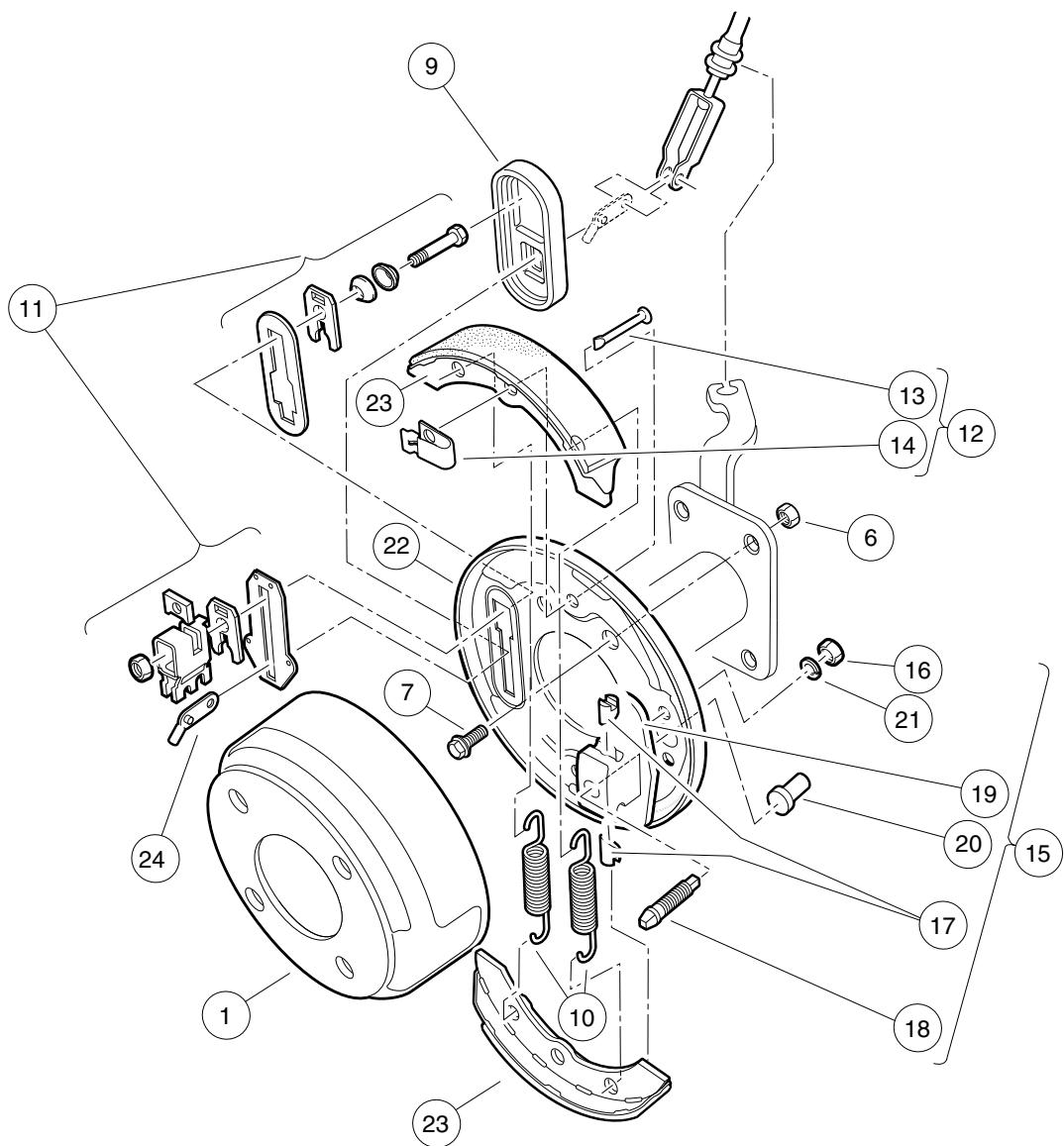
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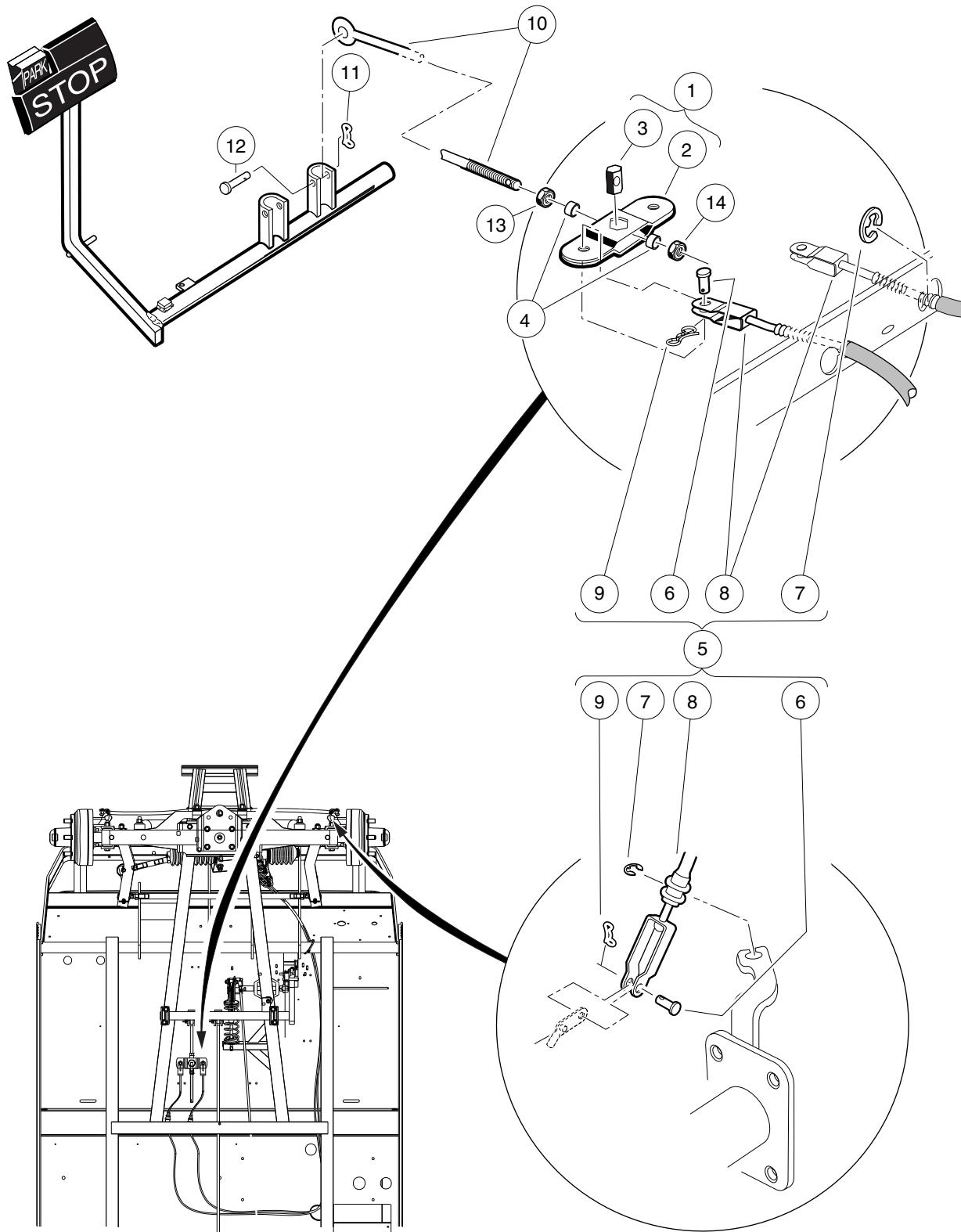
# FRONT BRAKE ASSEMBLY – VEHICLES WITH FOUR-WHEEL BRAKES

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

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# FRONT BRAKE CABLES AND EQUALIZER – VEHICLES WITH FOUR-WHEEL BRAKES

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

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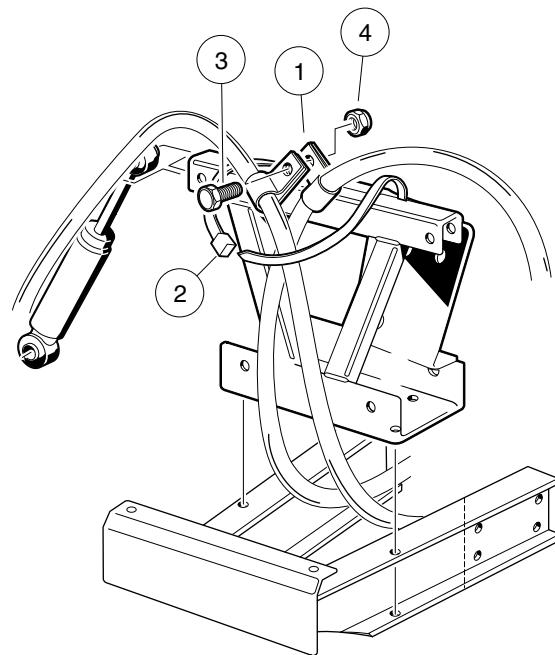
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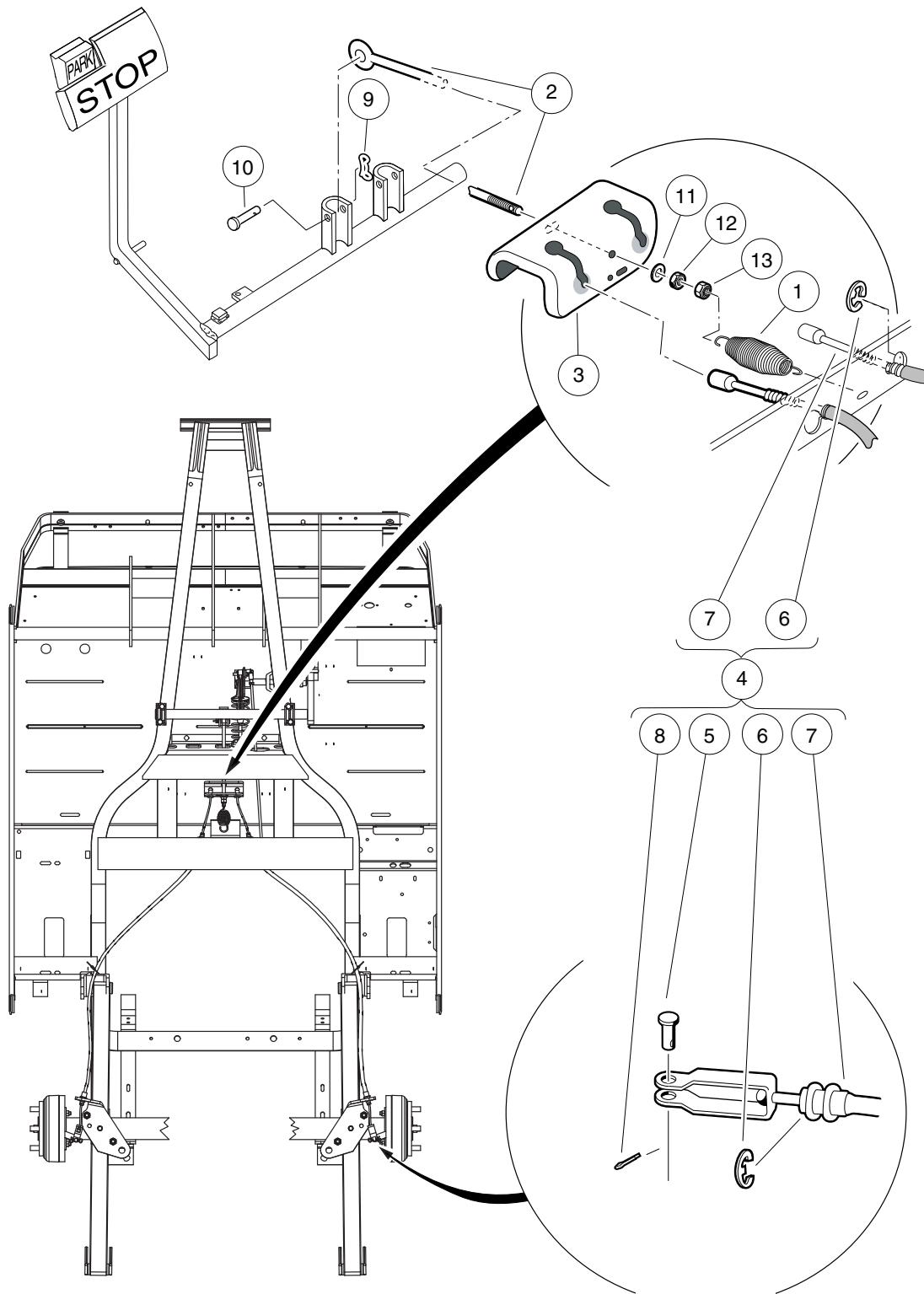
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000305-001

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

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

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000296-001

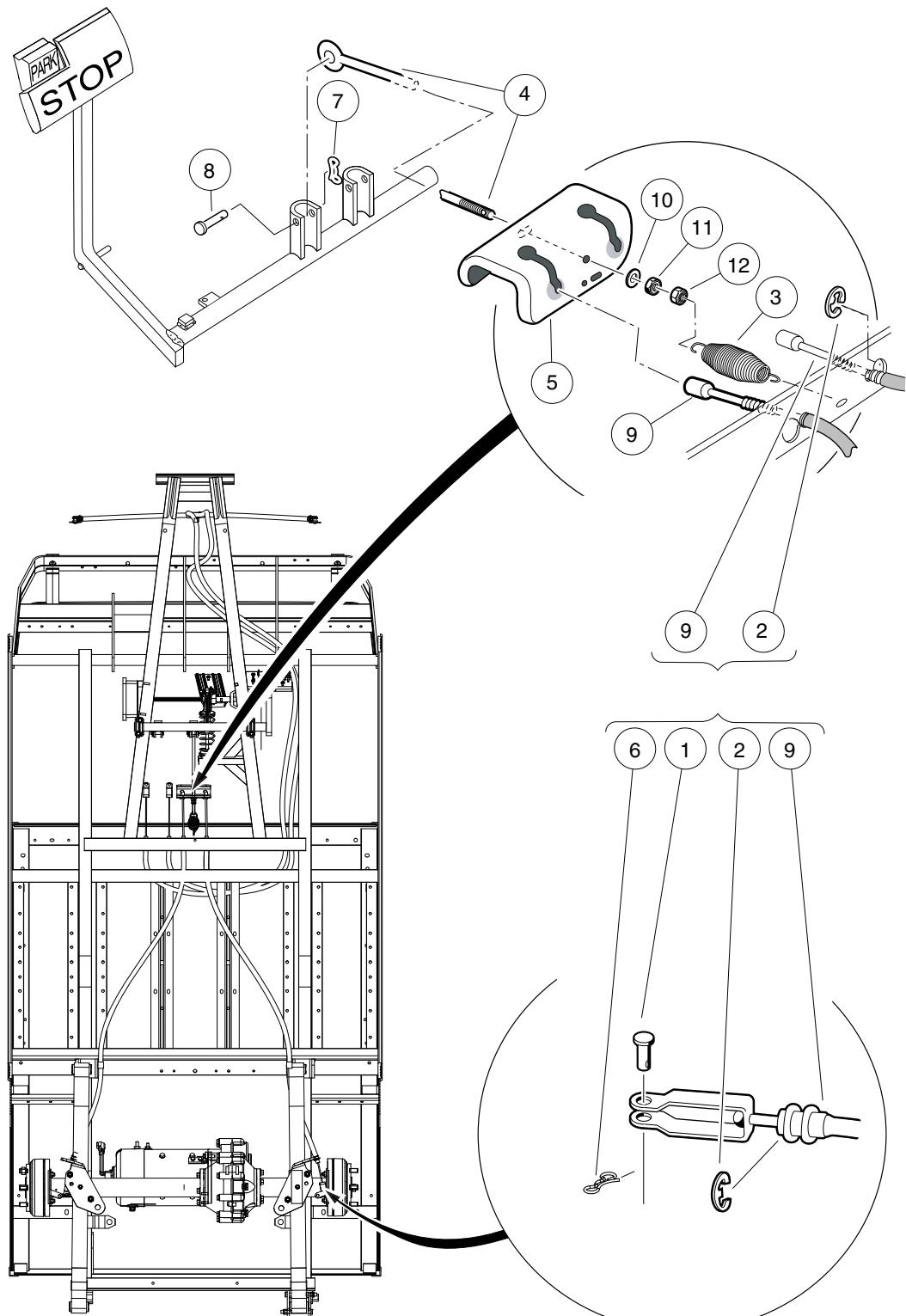
# BRAKE CABLES AND EQUALIZER – TURF/CARRYALL 2 VEHICLES WITH TWO-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013531	Spring, Brake Return .....	1
2	101953102	Rod, Equalizer, 20.91" .....	1
3	101990801	Equalizer Bracket .....	1
4	102022101	Brake Cable Kit (includes items 5 through 8) .....	2
5	1010829	Pin, Clevis, 5/16 X 3/4 .....	1
6	1011779	E-Clip, 1/2 .....	2
7	N/A	Cable, Brake, 41" .....	1
8	1035	Cotter Pin, 3/32 x 1 .....	1
9	102323101	Pin, Bow Tie Locking .....	1
10	102323201	Pin, 3/8 X 1-5/16 Clevis .....	1
11	1241	Washer, 5/16 Type A Flat .....	1
12	1242	Nut, 5/16-18 Hex .....	1
13	7473	Locknut, 5/16-18 Nylon Insert .....	1

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000295-002

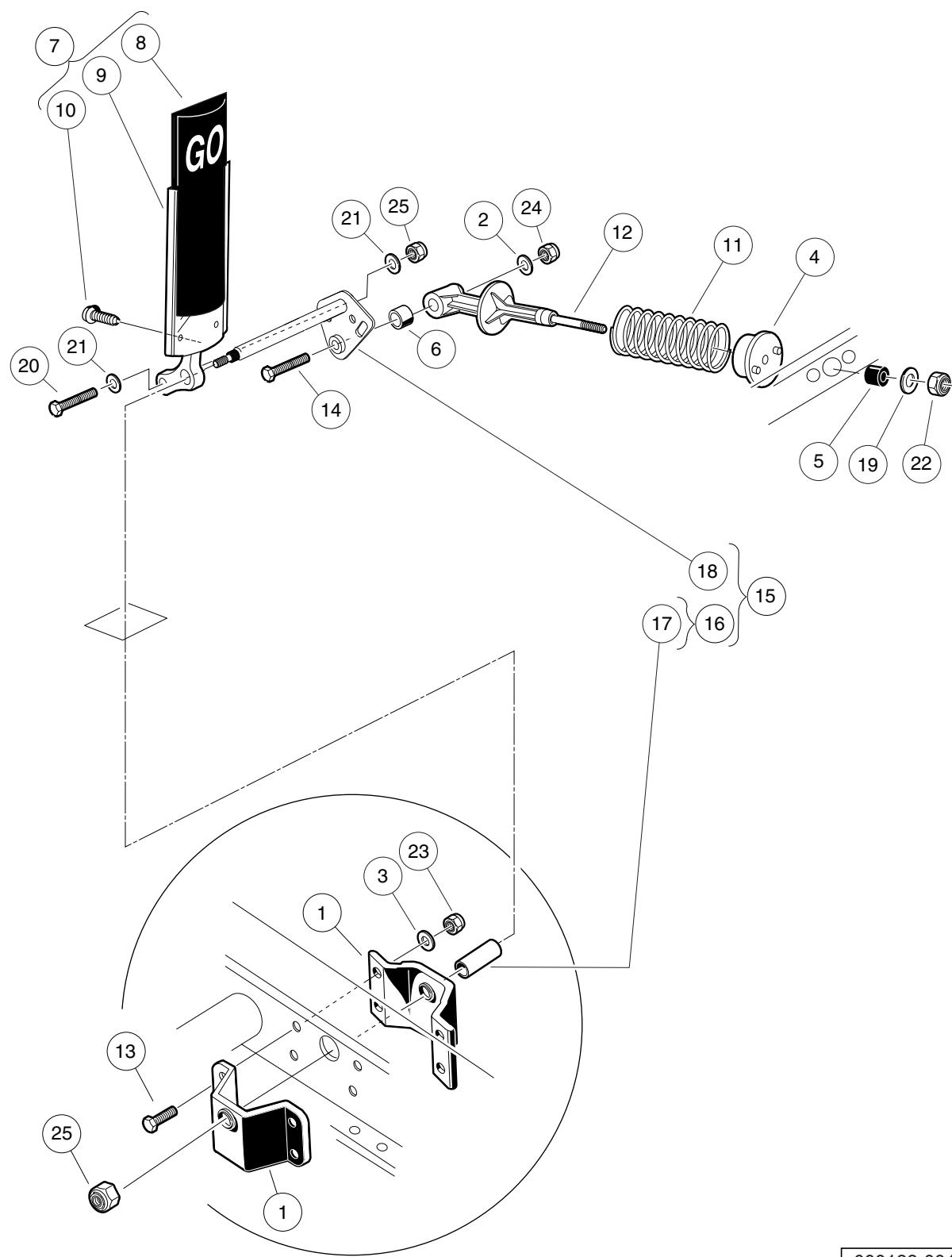
# REAR BRAKE CABLES AND EQUALIZER – IQ PLUS ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010829	Pin, Clevis, 5/16 X 3/4 .....	2
2	1011779	E-Clip, 1/2 .....	4
3	1013531	Spring, Brake Return .....	1
4	101953106	Rod, Equalizer, 9.75" .....	1
5	101990801	Equalizer Bracket .....	1
6	102292801	Pin, Bow Tie Locking - .072 .....	2
7	102323101	Pin, Bow Tie Locking .....	1
8	102323201	Pin, 3/8 X 1-5/16 Clevis .....	1
9	102852101	Cable, Brake, 51-inch, Right .....	2
10	1241	Washer, 5/16 Type A Flat .....	1
11	1242	Nut, 5/16-18 Hex .....	1
12	7473	Locknut, 5/16-18 Nylon Insert .....	1

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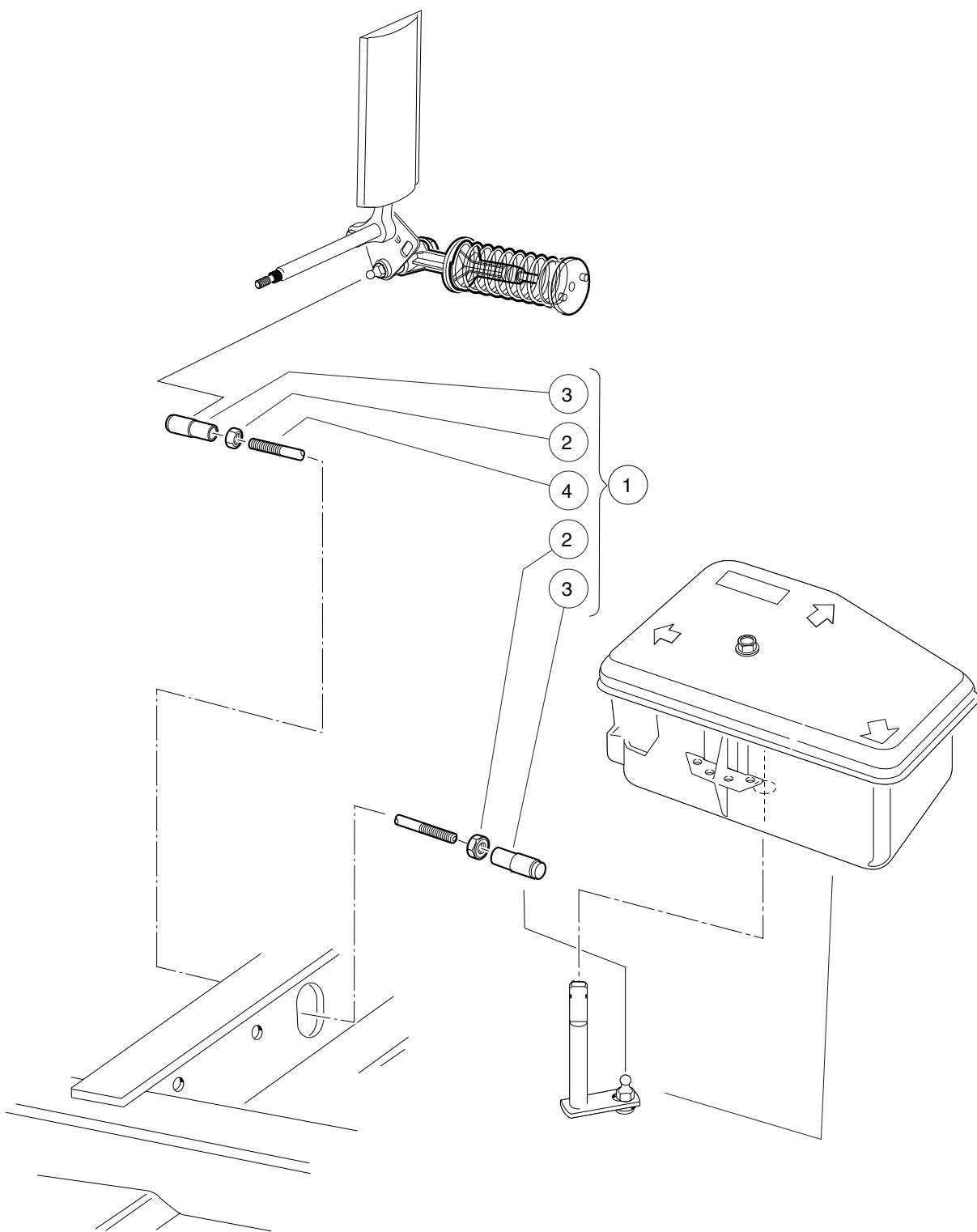
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# ACCELERATOR PEDAL ASSEMBLY – ELECTRIC VEHICLES WITH MCOR

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

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000362-001

# ACCELERATOR ROD

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101822001	Rod, Accelerator (includes items 2 through 4) .....	1
2	1011084	Nut, 1/4-28 Hex Jam .....	2
3	1011734	Joint, Ball .....	2
4	N/A	Accelerator Rod .....	1

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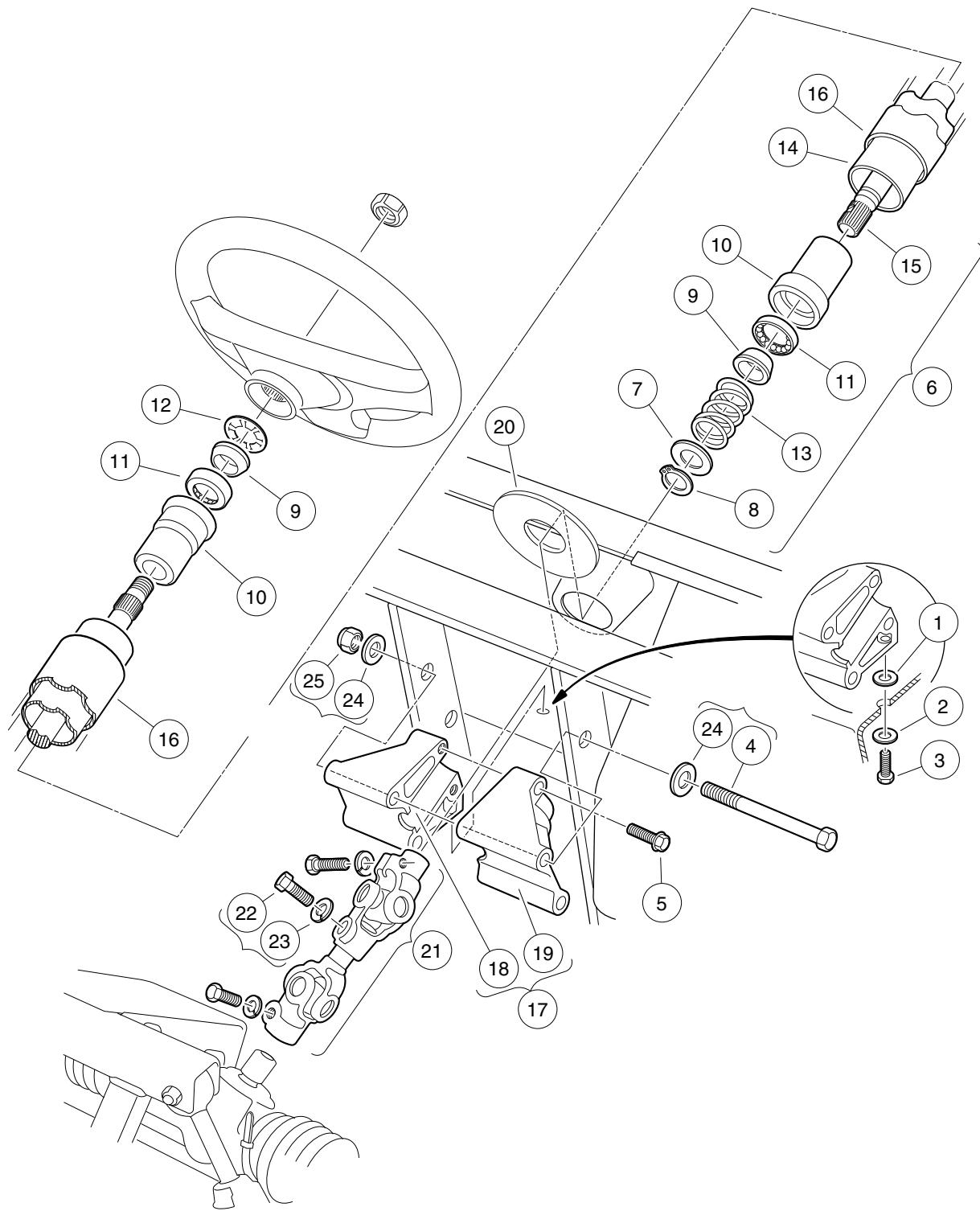
# **STEERING, FRONT AND REAR SUSPENSION**

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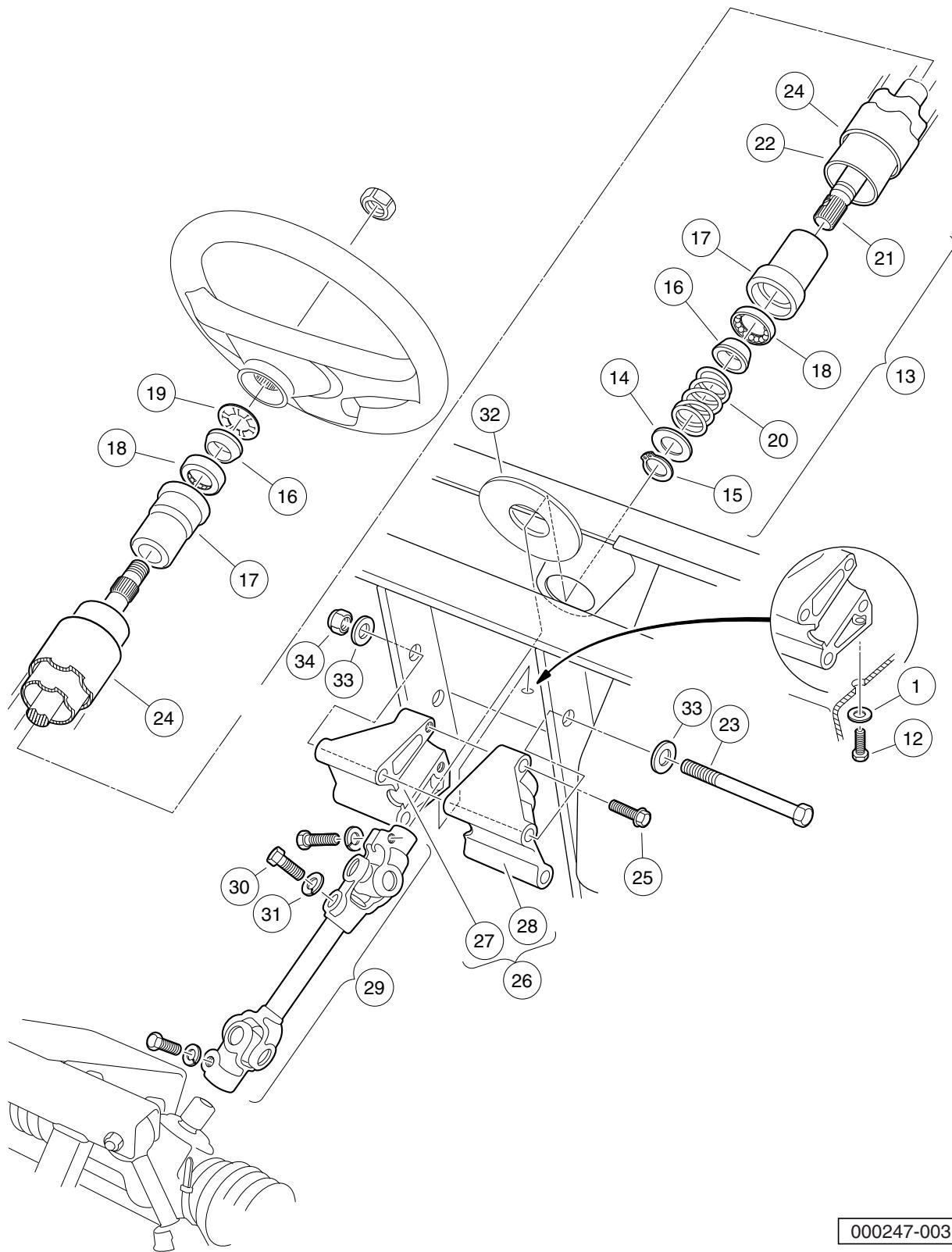
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000247-001

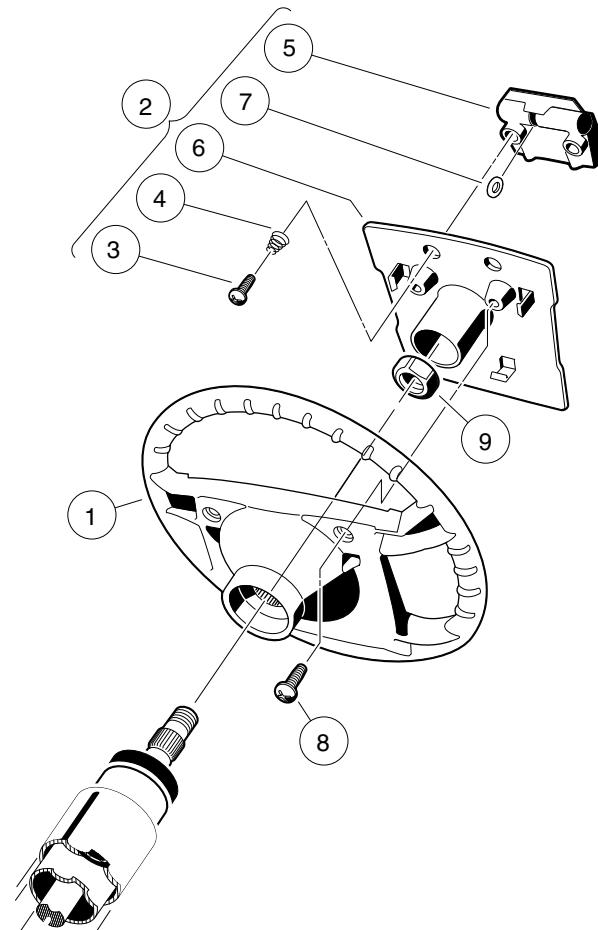
# STEERING COLUMN – ALL VEHICLES EXCEPT TURF/CARRYALL 252 AND XRT 900

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

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# STEERING COLUMN – TURF/CARRYALL 2 XRT AND TURF/ CARRYALL 252 VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1011578	Washer, 5/16 Type B Flat .....	1
2	1011697	Washer, 5/16 Flat .....	1
3	1014216	Steering Column Rebuild Kit (includes items 4 through 12) .....	1
4	1012466	Dust Cover .....	1
5	1012605	Ring, 0.579 Internal Retaining .....	1
6	1014125	Wedge, Molded .....	2
7	1014126	Seat, Plastic Bearing .....	2
8	1014211	Seal, Bearing .....	1
9	1014212	Spacer, Shaft .....	1
10	1014213	Bearing, Ball .....	2
11	1014214	Ring, Retaining .....	1
12	1014217	Spring, Steering Shaft .....	1
13	1014288	Screw, 5/16-18 X 0.75 Thread-Forming .....	1
14	1016183	Screw, 3/8-16 X 7.00 Hex Cap .....	2
15	1016263	Cover, Steering Column Tube .....	1
16	1016269	Screw, 5/16-18 Thrd Forming .....	2
17	1017313	Steering Shaft Assembly (includes items 18 through 26) .....	1
18	1012604	Washer, 0.675 ID X 1.19 OD .....	1
19	1012605	Ring, 0.579 Internal Retaining .....	1
20	1014125	Wedge, Molded .....	2
21	1014126	Seat, Plastic Bearing .....	2
22	1014213	Bearing, Ball .....	2
23	1014214	Ring, Retaining .....	1
24	1014217	Spring, Steering Shaft .....	1
25	1017314	Column, Aluminum Steering .....	1
26	1017315	Shaft Steering Column .....	1
27	101984801	Kit, Steering Column Mounting Bracket (includes items 28 and 29) .....	1
28	N/A	Bracket, RH Steering Column Mount .....	1
29	N/A	Bracket, LH Steering column mount .....	1
30	102004101	Joint, Steering (includes items 31 and 32) .....	1
31	1017226	Bolt, Hex-Head, 8mm X 1.25 - 30 .....	3
32	7174	Lockwasher, 5/16 Split .....	3
33	102278001	Boot, Steering Column Round .....	1
34	334	Washer, 3/8 Type A Flat .....	4
35	8754	Locknut, 3/8-16 Hex .....	2
		Note: Item 5 is not illustrated.	

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000246-002

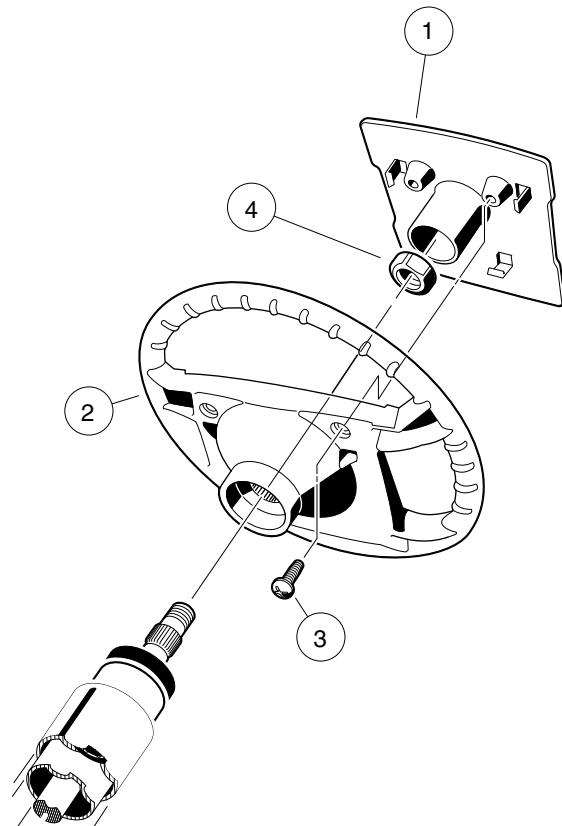
# STEERING WHEEL – TURF VEHICLES

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

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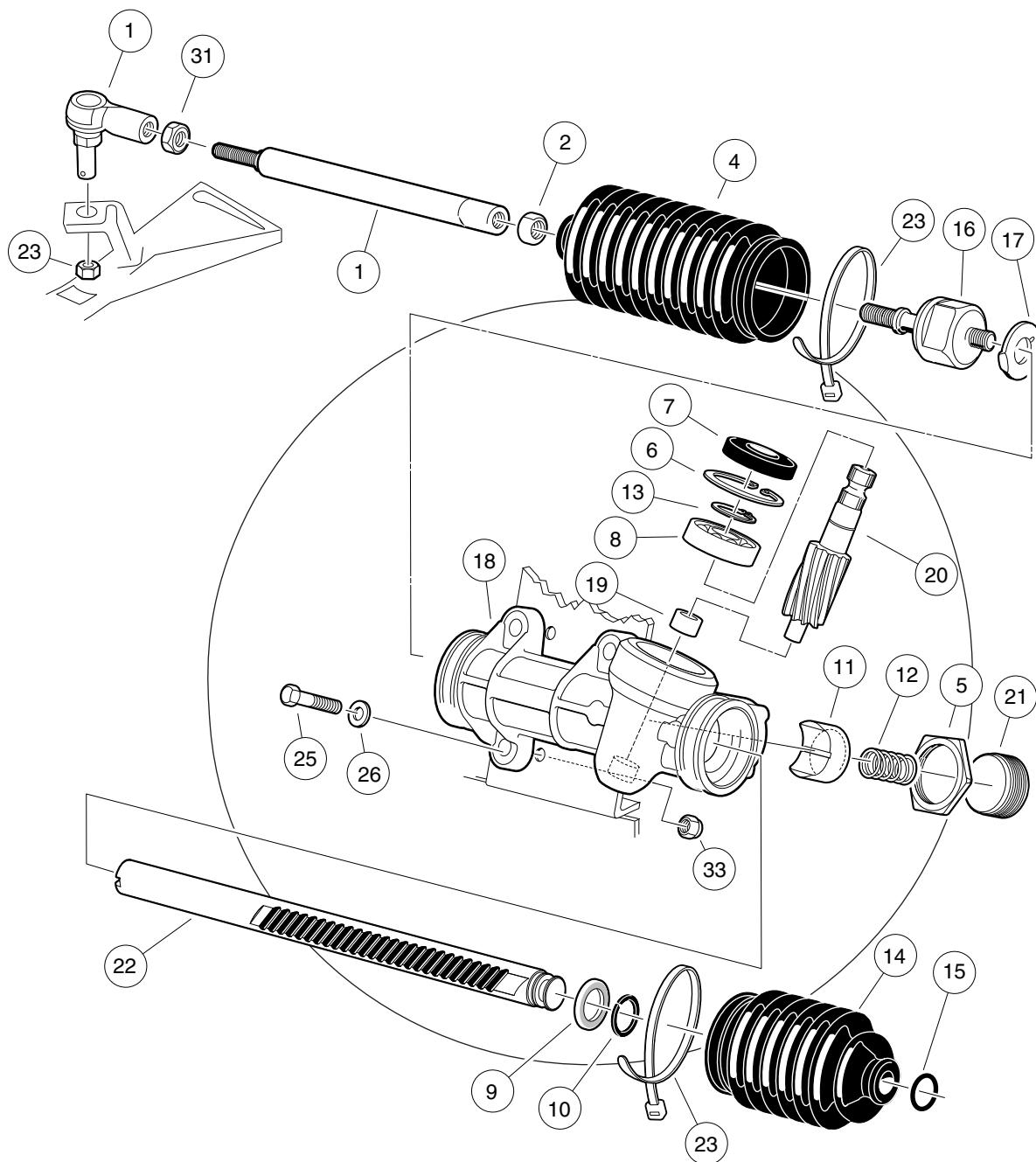
**E**



000246-003

## STEERING WHEEL – CARRYALL AND XRT VEHICLES

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

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000189-001

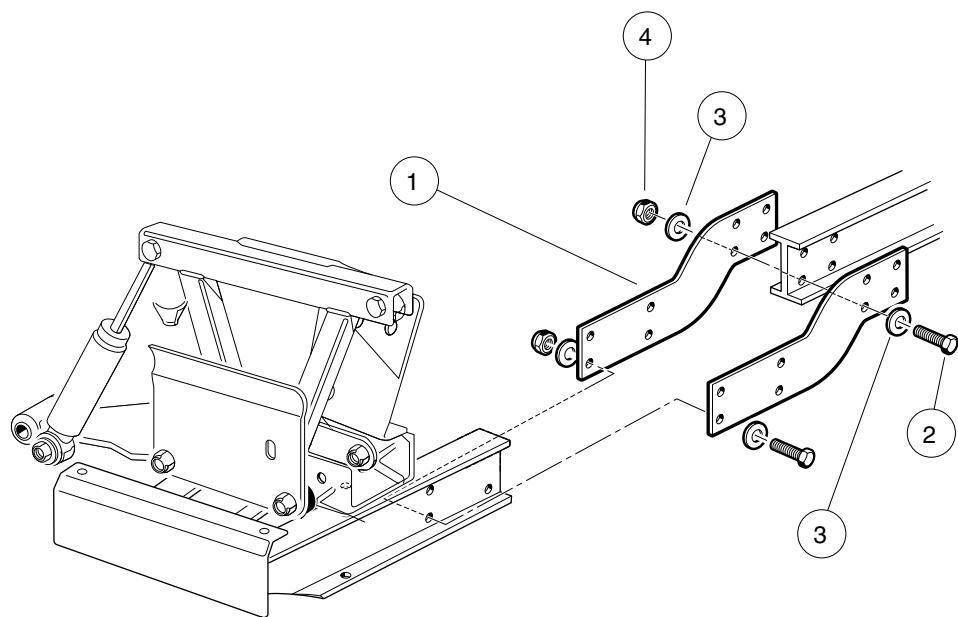
# STEERING GEAR ASSEMBLY

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

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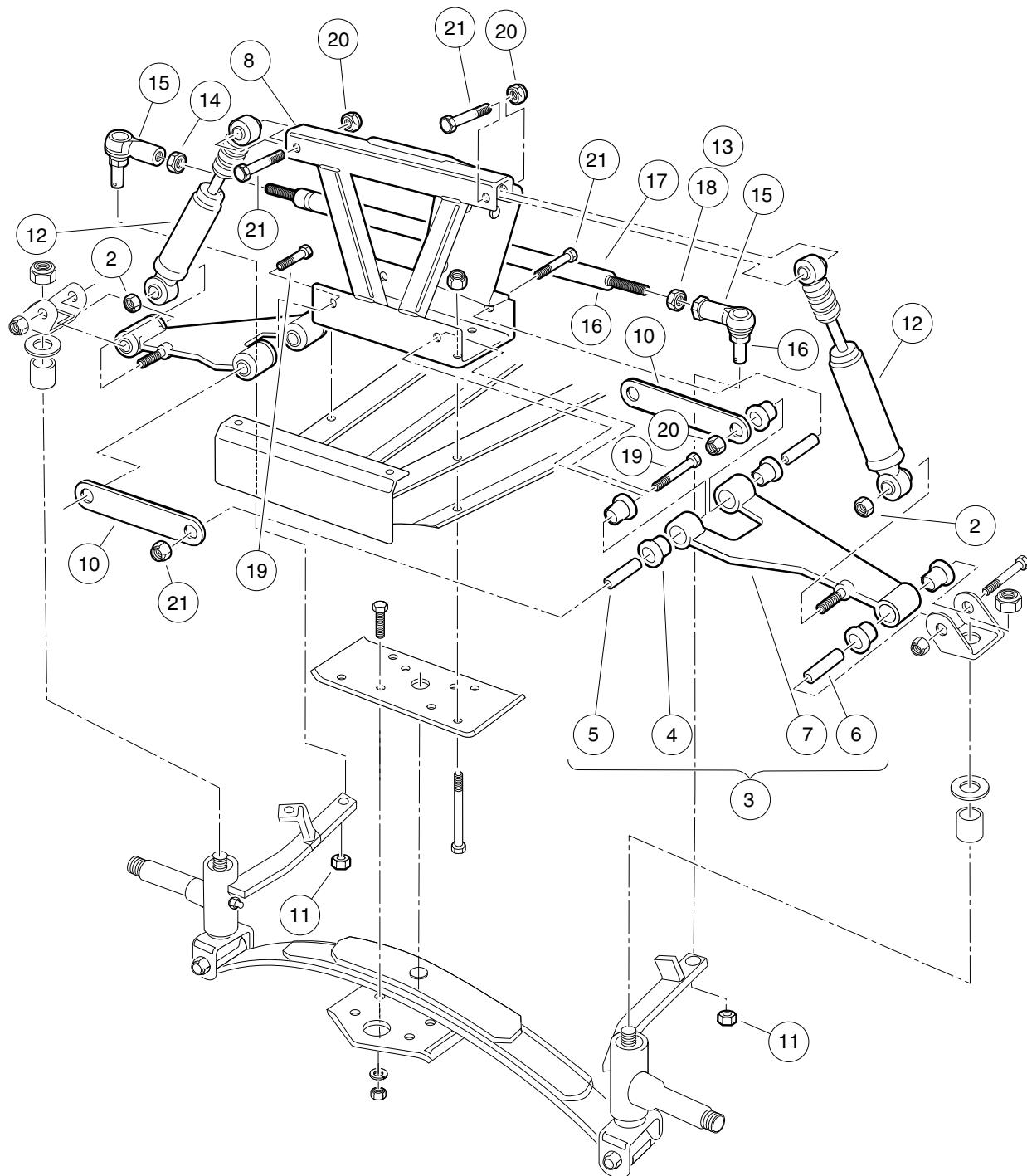
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000304-001

## FRONT FRAME PLATES – TURF/CARRYALL 252 AND XRT 900

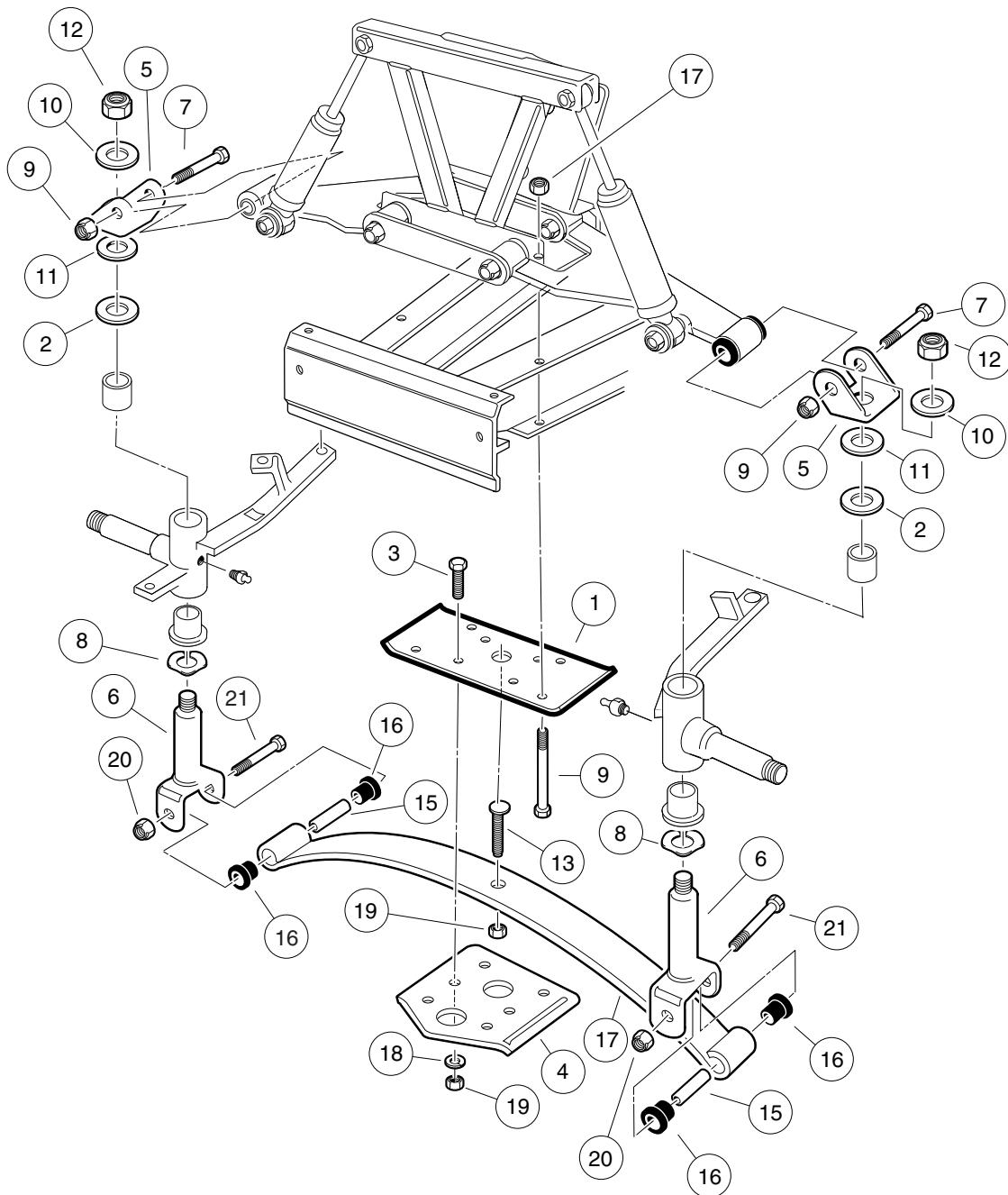
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	102003901	Extension, I-Beam .....	4
2	1218	Screw, 5/16-18 X 1.25 Hex-Head Cap .....	16
3	1241	Washer, 5/16 Type A Flat .....	32
4	7473	Locknut, 5/16-18 Nylon Insert .....	16

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000312-002

# FRONT SUSPENSION, UPPER

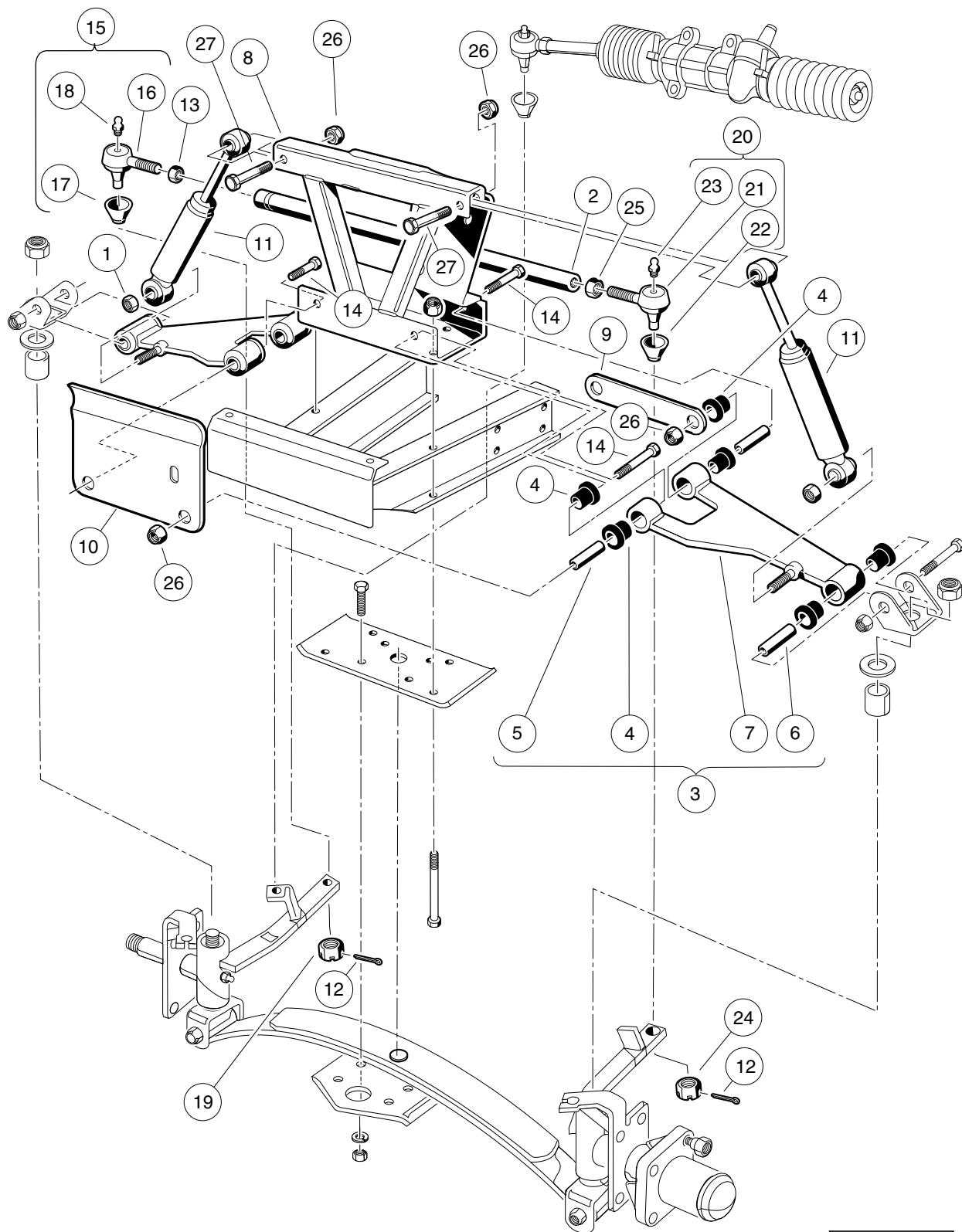
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	N/A	Sub, Fr Susp. -1 Lf-2wb Golf (includes items 2 through 21) .....	1
2	1010138	Locknut, 3/8-16 Dimpled .....	2
3	1016353	Sub-Assembly, Delta A-Plate (includes items 4 through 7) .....	2
4	1016346	Bushing, Urethane .....	6
5	1016349	Sleeve, Delta Inner .....	2
6	1016350	Sleeve, Delta Outer .....	1
7	1016351	Delta A-Plate .....	1
8	1016385	Delta Shock and Gear Support Assembly .....	1
9	1016387	Screw, 3/8-16 X 2.75 Hx Hd Cap .....	2
10	1017266	A-Plate Strap .....	2
11	102289201	Nut - Hex Locking, M12 X 1.25 .....	3
12	103351001	Shock Absorber, Front, Common .....	2
13	N/A	Asm, Tie Rod (includes items 14 through 18) .....	1
14	1013042	Nut, 12mm Hex .....	1
15	102022601	End, Tie Rod M12 X 1.25 Rh .....	1
16	102022602	End, Tie Rod, M12 X 1.25, Lh .....	1
17	103354701	Rod, Tie, Male Thd .....	1
18	103653501	Nut, Jam, M12-1.25, Lh .....	1
19	2402	Screw, 3/8-16 X 2.25 Hx Hd Cap .....	4
20	8754	Locknut, 3/8-16 Hex .....	13
21	8861	Bolt, 3/8-16 X 1.75 Hex .....	2

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000311-001

# FRONT SUSPENSION, LOWER

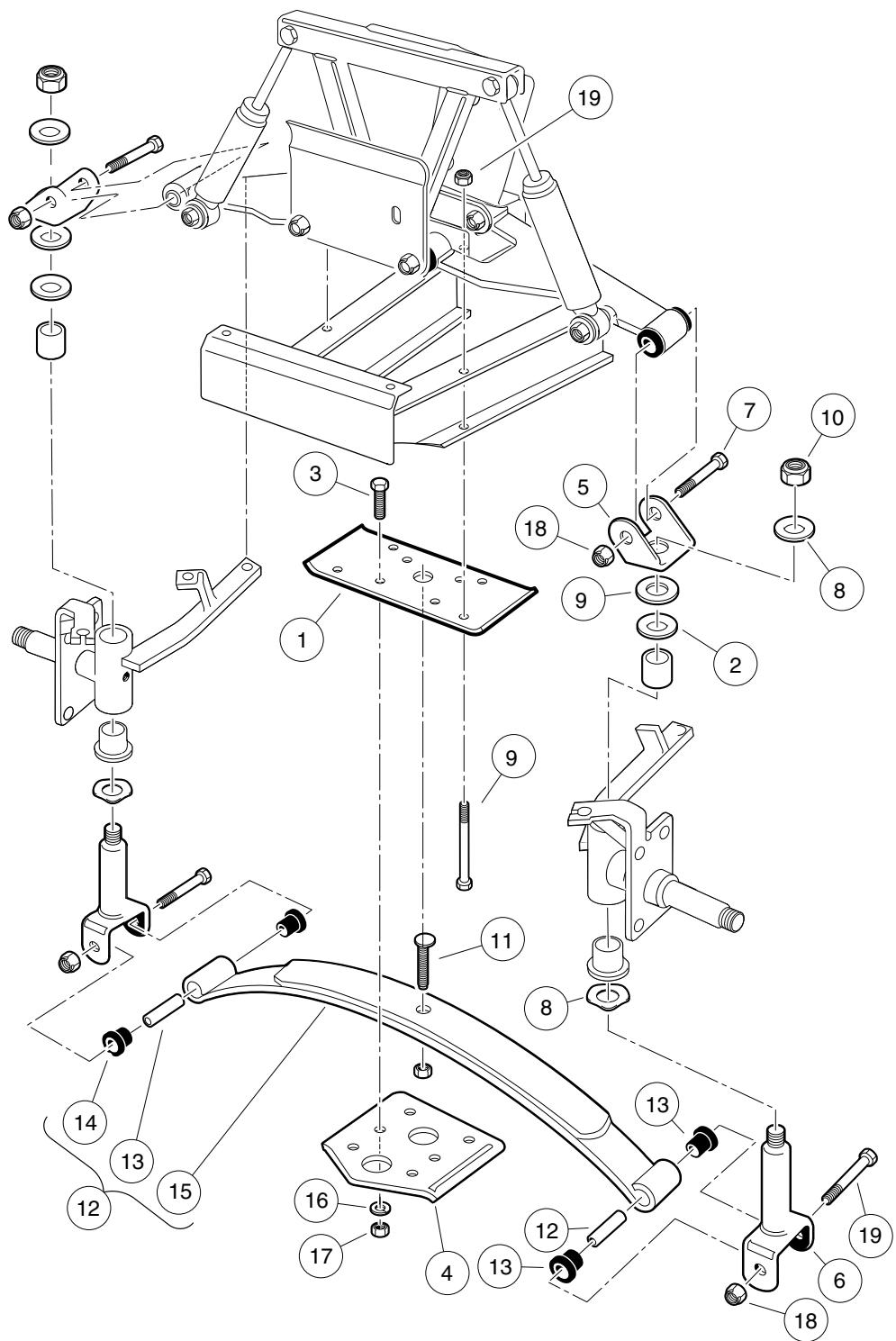
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1010124	Plate, Spring Mount .....	1
2	1010150	Bearing, Thrust .....	2
3	1010177	Bolt, 3/8-16 X 2.00 Hex Head .....	4
4	1014276	Plate, Front Spring Retainer .....	1
5	1016384	Clevis, Delta Upper .....	2
6	1016386	King Pin Assembly .....	2
7	1016387	Screw, 3/8-16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

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000314-001

# FRONT SUSPENSION, UPPER – TURF/CARRYALL 252 AND XRT 900

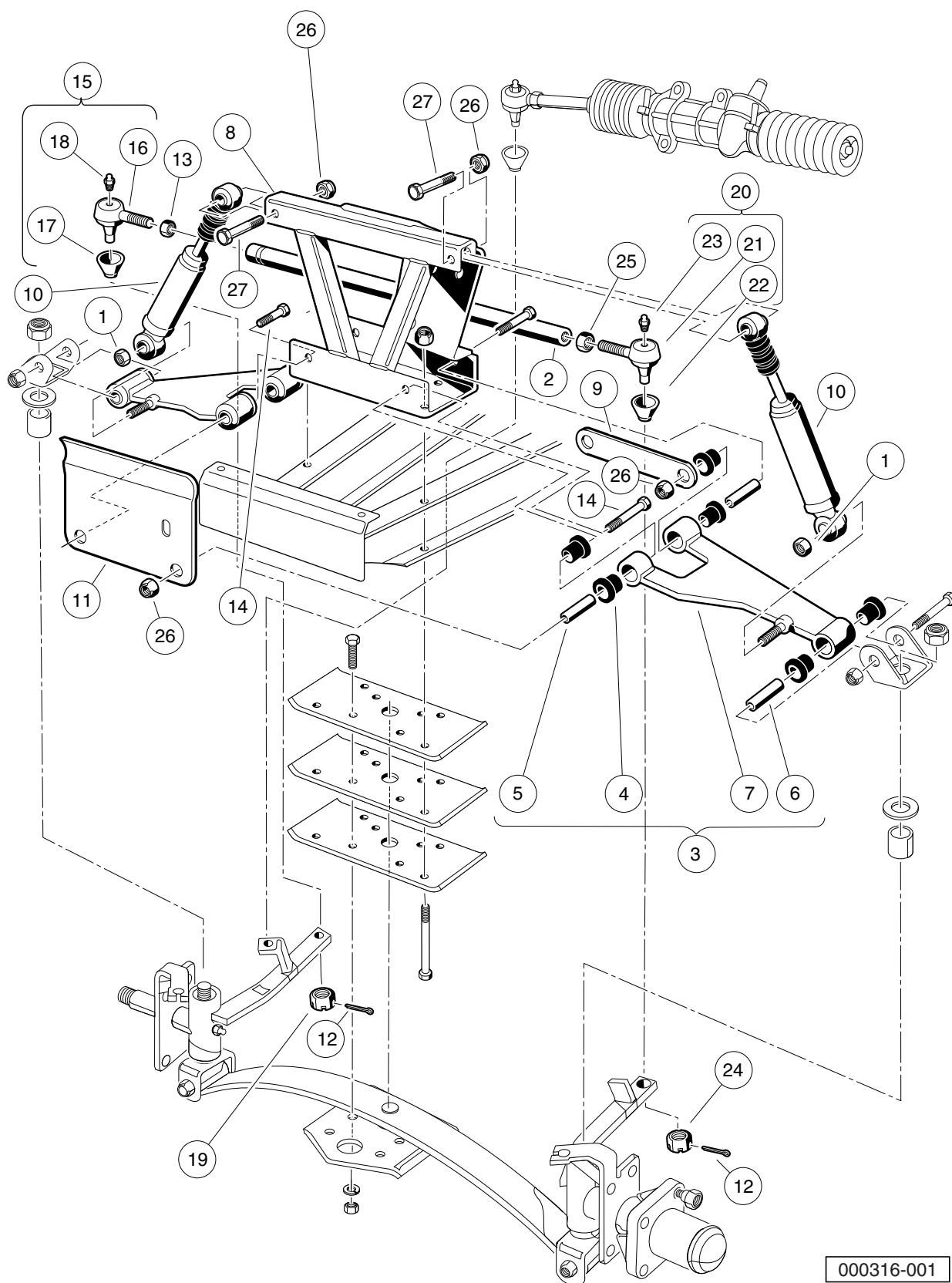
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1010138	Locknut, 3/8-16 Dimpled .....	2
2	1010219	Tie Rod .....	1
3	1016353	Sub-Assembly, Delta A-Plate (includes items 4 through 7) .....	2
4	1016346	Bushing, Urethane .....	6
5	1016349	Sleeve, Delta Inner .....	2
6	1016350	Sleeve, Delta Outer .....	1
7	1016351	Delta A-Plate .....	1
8	1016385	Delta Shock and Gear Support Assembly .....	1
9	1017266	A-Plate Strap .....	1
10	101955001	Brake Cable Guide Bracket .....	1
11	103351001	Shock Absorber, Front, Common .....	2
12	1035	Cotter Pin, 3/32 x 1 .....	2
13	1308	Nut, 1/2-20 Hex .....	1
14	2402	Screw, 3/8-16 X 2.25 Hx Hd Cap .....	4
15	7539	Ball Joint, Right-Hand (includes items 16 through 19) .....	1
16	1011893	Socket, RH Vertical .....	1
17	1011930	Seal, Vertical Socket Dust .....	1
18	1015597	Fitting, 1/4-28 Thread-Forming Grease .....	1
19	7602	Nut, 3/8-24 UNF Hex .....	1
20	7540	Ball Joint, Left (includes items 21 through 24) .....	1
21	1011895	Socket, LH Vertical .....	1
22	1011930	Seal, Vertical Socket Dust .....	1
23	1015597	Fitting, 1/4-28 Thread-Forming Grease .....	1
24	7602	Nut, 3/8-24 UNF Hex .....	1
25	7555	Nut, 1/2-20 Hex, Left-Hand Thread .....	1
26	8754	Locknut, 3/8-16 Hex .....	6
27	8861	Bolt, 3/8-16 X 1.75 Hex .....	2

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000313-001

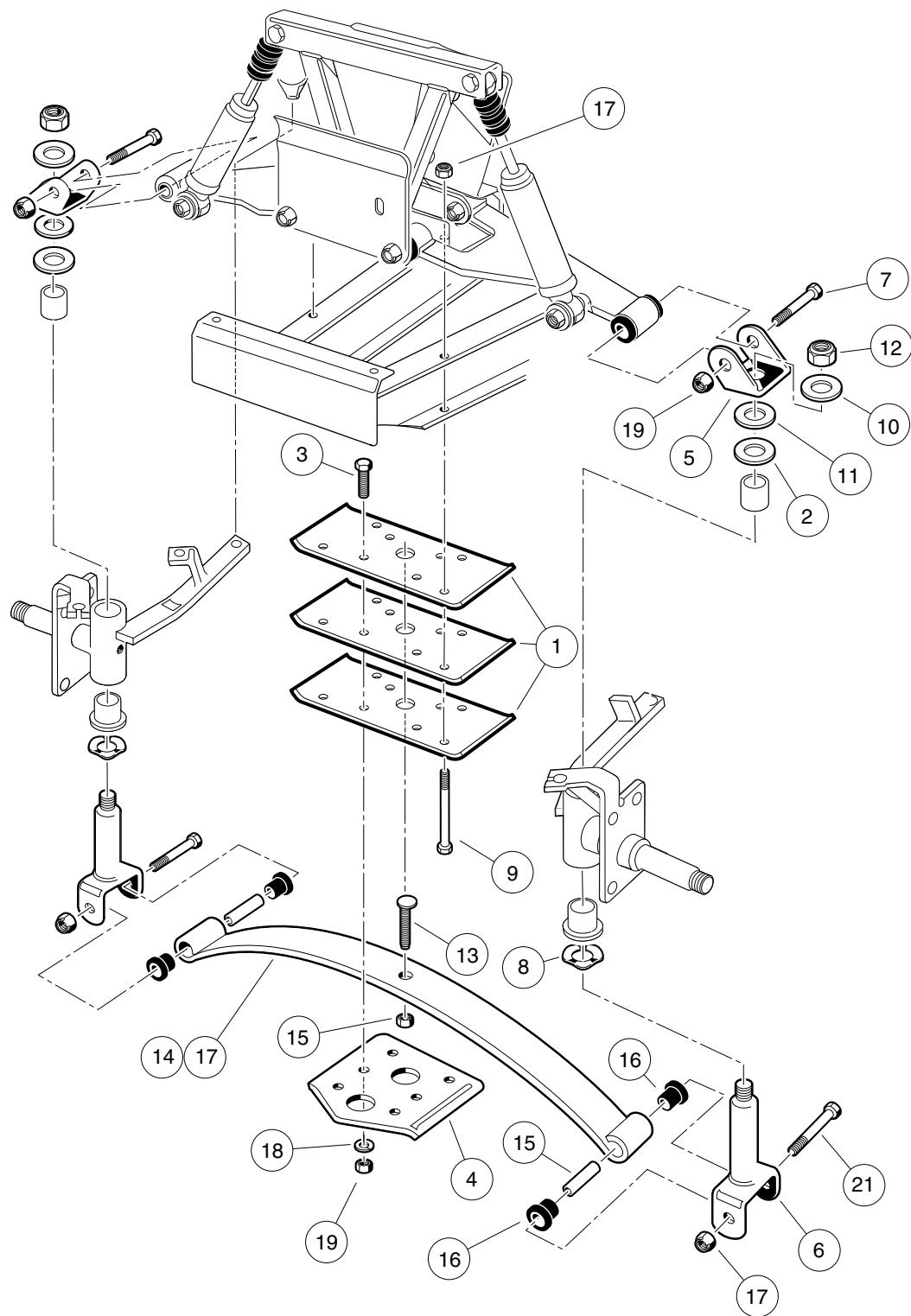
# FRONT SUSPENSION, LOWER – TURF/CARRYALL 252 AND XRT 900

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

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# FRONT SUSPENSION, UPPER – TURF/CARRYALL 2 AND 2 PLUS WITH FOUR-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1010138	Locknut, 3/8-16 Dimpled .....	2
2	1010219	Tie Rod .....	1
3	1016353	Sub-Assembly, Delta A-Plate (includes items 4 through 7) .....	2
4	1016346	Bushing, Urethane .....	6
5	1016349	Sleeve, Delta Inner .....	2
6	1016350	Sleeve, Delta Outer .....	1
7	1016351	Delta A-Plate .....	1
8	1016385	Delta Shock and Gear Support Assembly .....	1
9	1017266	A-Plate Strap .....	1
10	101870601	Shock Absorber, Front Utility .....	2
11	101955001	Brake Cable Guide Bracket .....	1
12	1035	Cotter Pin, 3/32 x 1 .....	2
13	1308	Nut, 1/2-20 Hex .....	1
14	2402	Screw, 3/8-16 X 2.25 Hx Hd Cap .....	4
15	7539	Ball Joint, Right-Hand (includes items 16 through 19) .....	1
16	1011893	Socket, RH Vertical .....	1
17	1011930	Seal, Vertical Socket Dust .....	1
18	1015597	Fitting, 1/4-28 Thread-Forming Grease .....	1
19	7602	Nut, 3/8-24 UNF Hex .....	1
20	7540	Ball Joint, Left (includes items 21 through 24) .....	1
21	1011895	Socket, LH Vertical .....	1
22	1011930	Seal, Vertical Socket Dust .....	1
23	1015597	Fitting, 1/4-28 Thread-Forming Grease .....	1
24	7602	Nut, 3/8-24 UNF Hex .....	1
25	7555	Nut, 1/2-20 Hex, Left-Hand Thread .....	1
26	8754	Locknut, 3/8-16 Hex .....	6
27	8861	Bolt, 3/8-16 X 1.75 Hex .....	2

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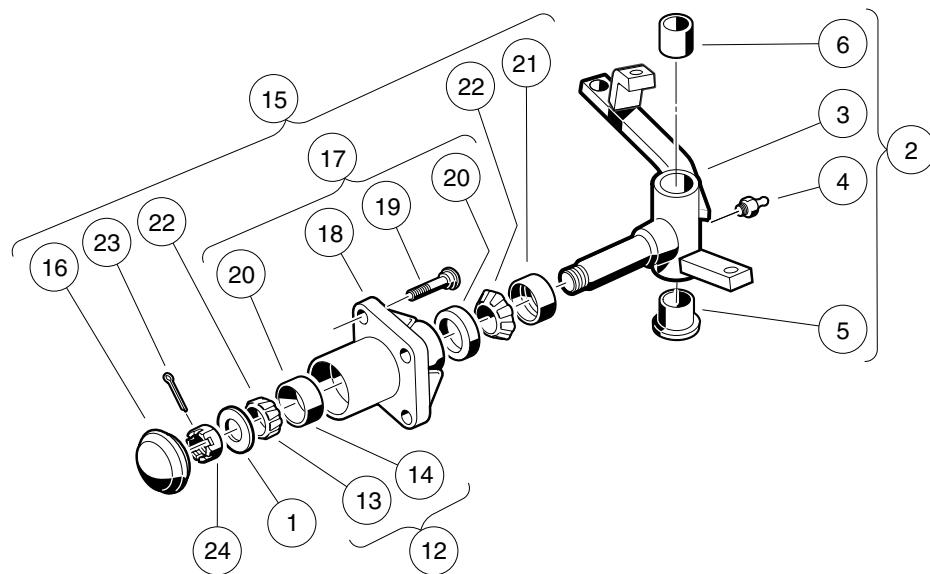
000315-001

# FRONT SUSPENSION, LOWER – TURF/CARRYALL 2 AND 2 PLUS WITH FOUR-WHEEL BRAKES

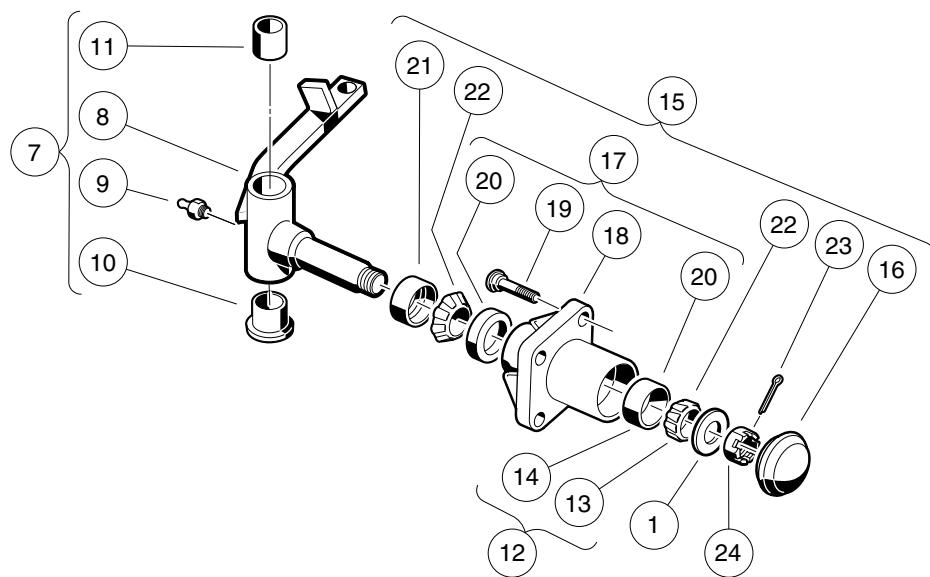
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1010124	Plate, Spring Mount .....	3
2	1010150	Bearing, Thrust .....	2
3	1010177	Bolt, 3/8-16 X 2.00 Hex Head .....	4
4	1014276	Plate, Front Spring Retainer .....	1
5	1016384	Clevis, Delta Upper .....	2
6	1016386	King Pin Assembly .....	2
7	1016387	Screw, 3/8-16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

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## PASSENGER SIDE



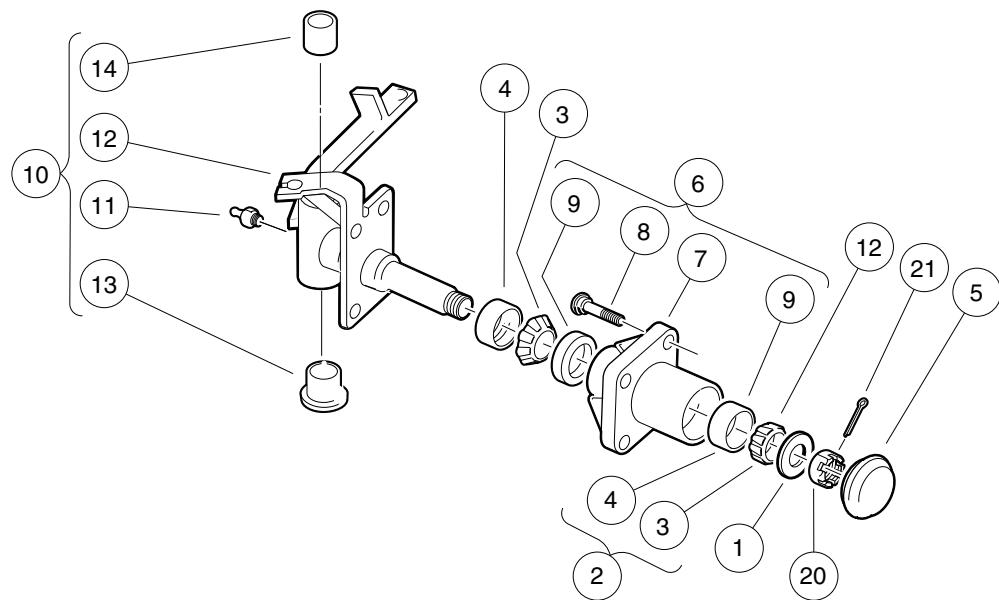
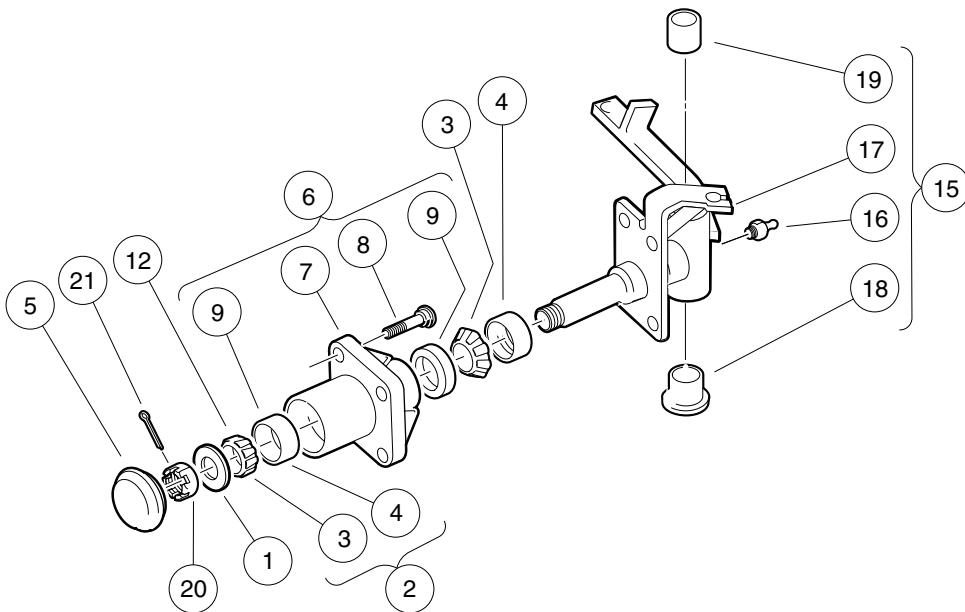
## DRIVER SIDE



000310-001

# FRONT SPINDLES AND HUBS – VEHICLES WITH TWO-WHEEL BRAKES

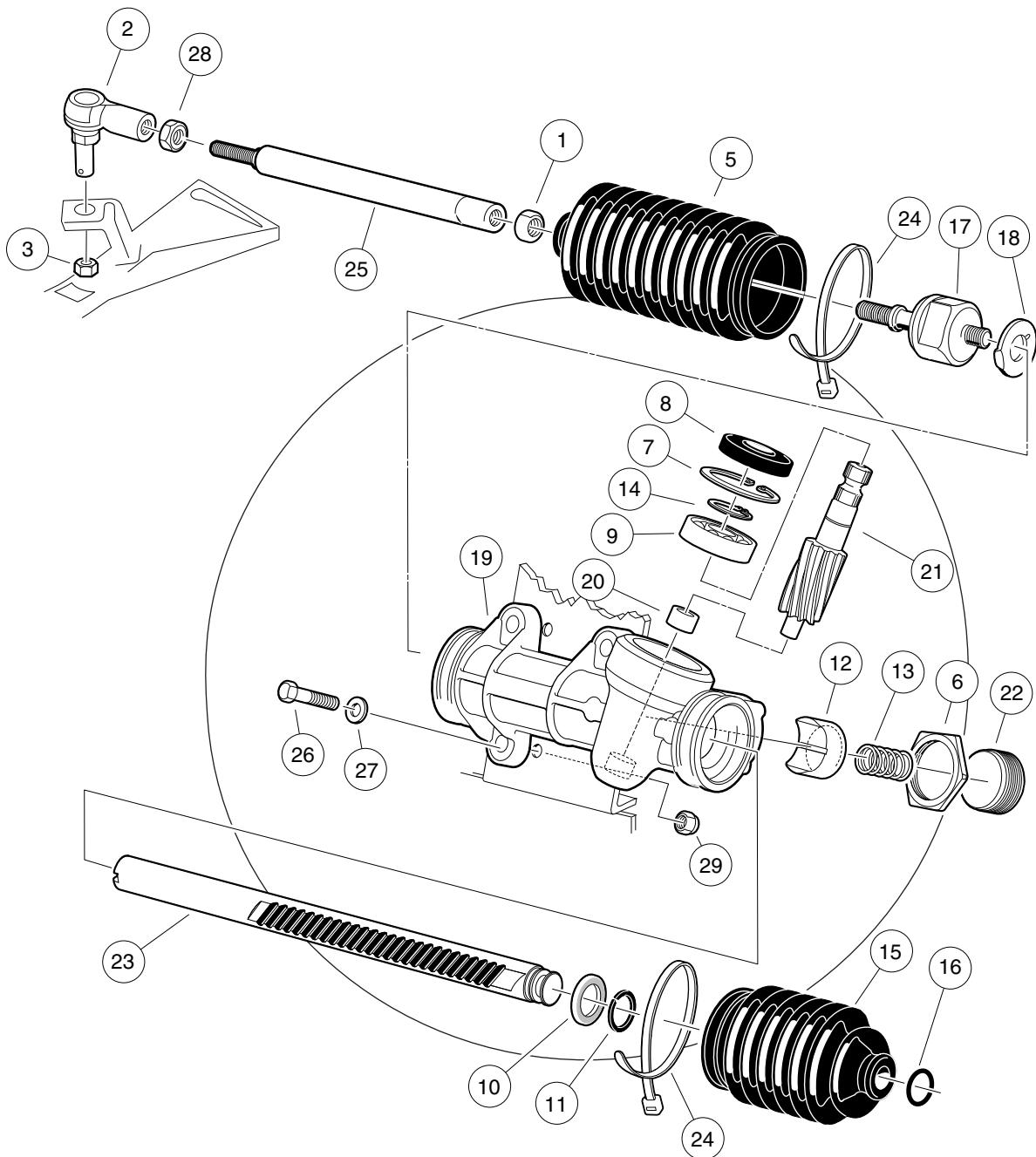
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1010005	Washer, 3/4 Flat .....	2
2	1010347	Spindle Assembly, Right .....	1
3	1010348	Spindle Assembly, Left (includes items 4 through 7) .....	1
4	1010342	Spindle Sub-Assembly, Left-Hand .....	1
5	1015597	Fitting, 1/4-28 Thread-Forming Grease .....	1
6	7048	Bushing, Flanged Bronze .....	1
7	8067	Bushing, Bronze Spindle .....	1
8	1011393	Hub Bearing Package (includes items 9 and 10) .....	4
9	7274	Bearing, Front Hub Wheel .....	1
10	7308	Race, Front Hub Bearing .....	1
11	1011892	Hub Assembly (includes items 12 through 19) .....	2
12	1011887	Dust Cover .....	1
13	1011889	Hub (includes items 14 through 16) .....	1
14	1011153	Front Hub .....	1
15	103477901	Lug Stud, 1/2-20 Unf, 4037 .....	4
16	7308	Race, Front Hub Bearing .....	2
17	1013135	Seal, Double Lip .....	1
18	7274	Bearing, Front Hub Wheel .....	2
19	7910	Pin, 5/32 X 1.00 Cotter .....	1
20	7840	Nut, 3/4-16 Hex Slotted .....	2

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000310-002

# FRONT SPINDLES AND HUBS – VEHICLES WITH FOUR-WHEEL BRAKES

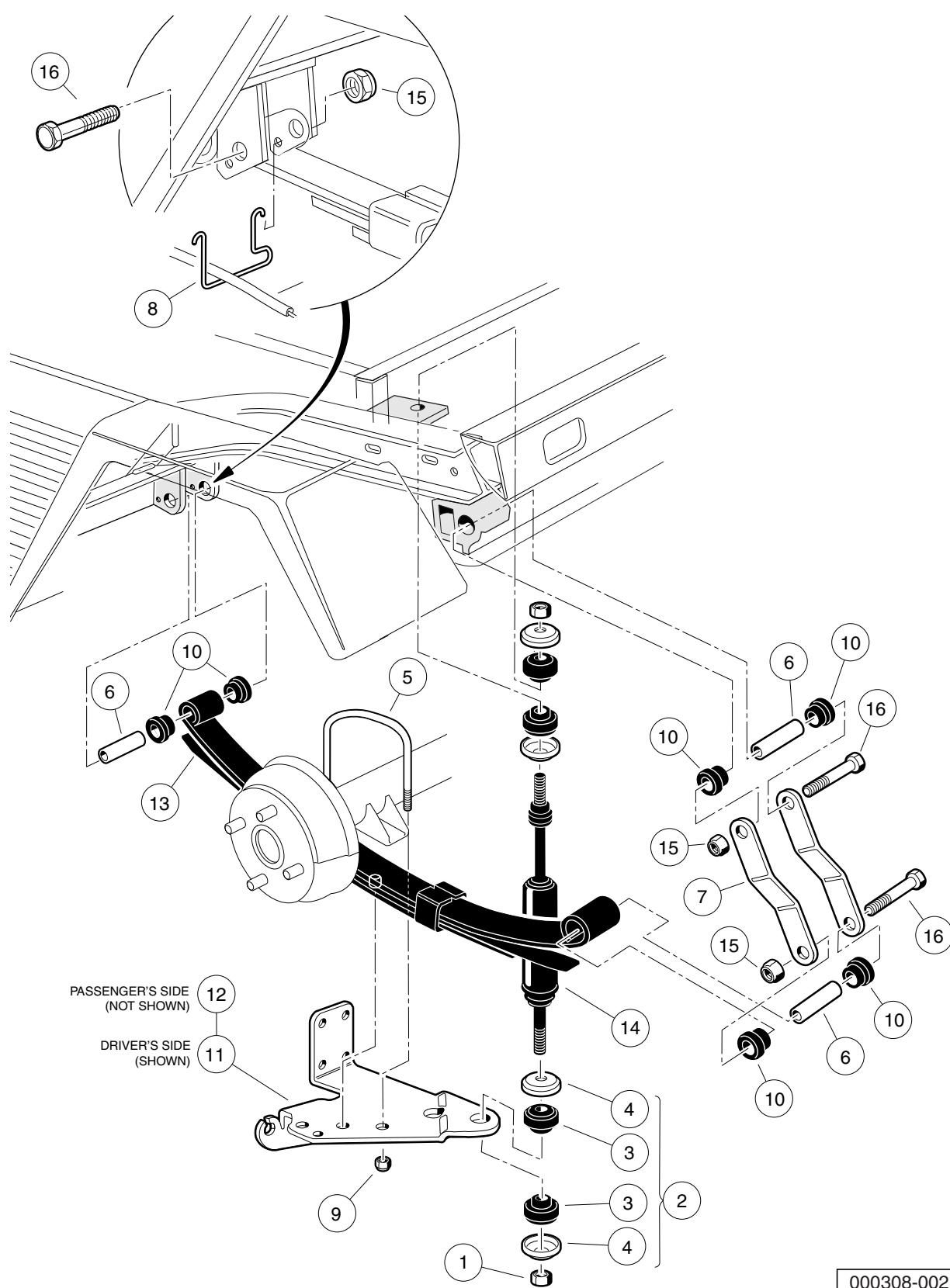
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1010005	Washer, 3/4 Flat .....	2
2	1011393	Hub Bearing Package (includes items 3 and 4) .....	4
3	7274	Bearing, Front Hub Wheel .....	1
4	7308	Race, Front Hub Bearing .....	1
5	1011887	Dust Cover .....	2
6	1011889	Hub (includes items 7 through 9) .....	2
7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

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000960-001

# STEERING GEAR ASSEMBLY

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

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000308-002

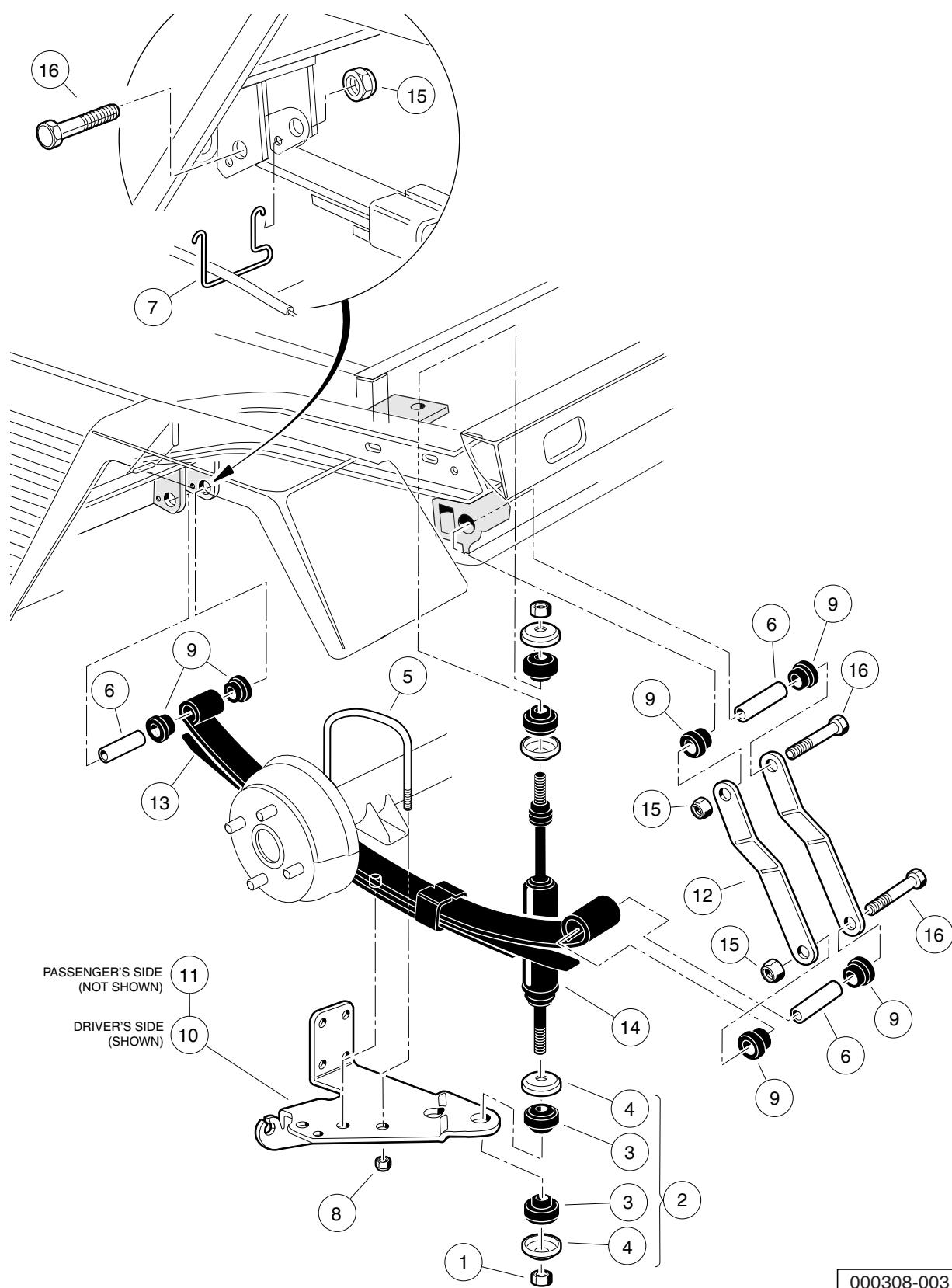
# REAR SUSPENSION – GASOLINE TURF/CARRYALL 2 AND CARRYALL 2 PLUS

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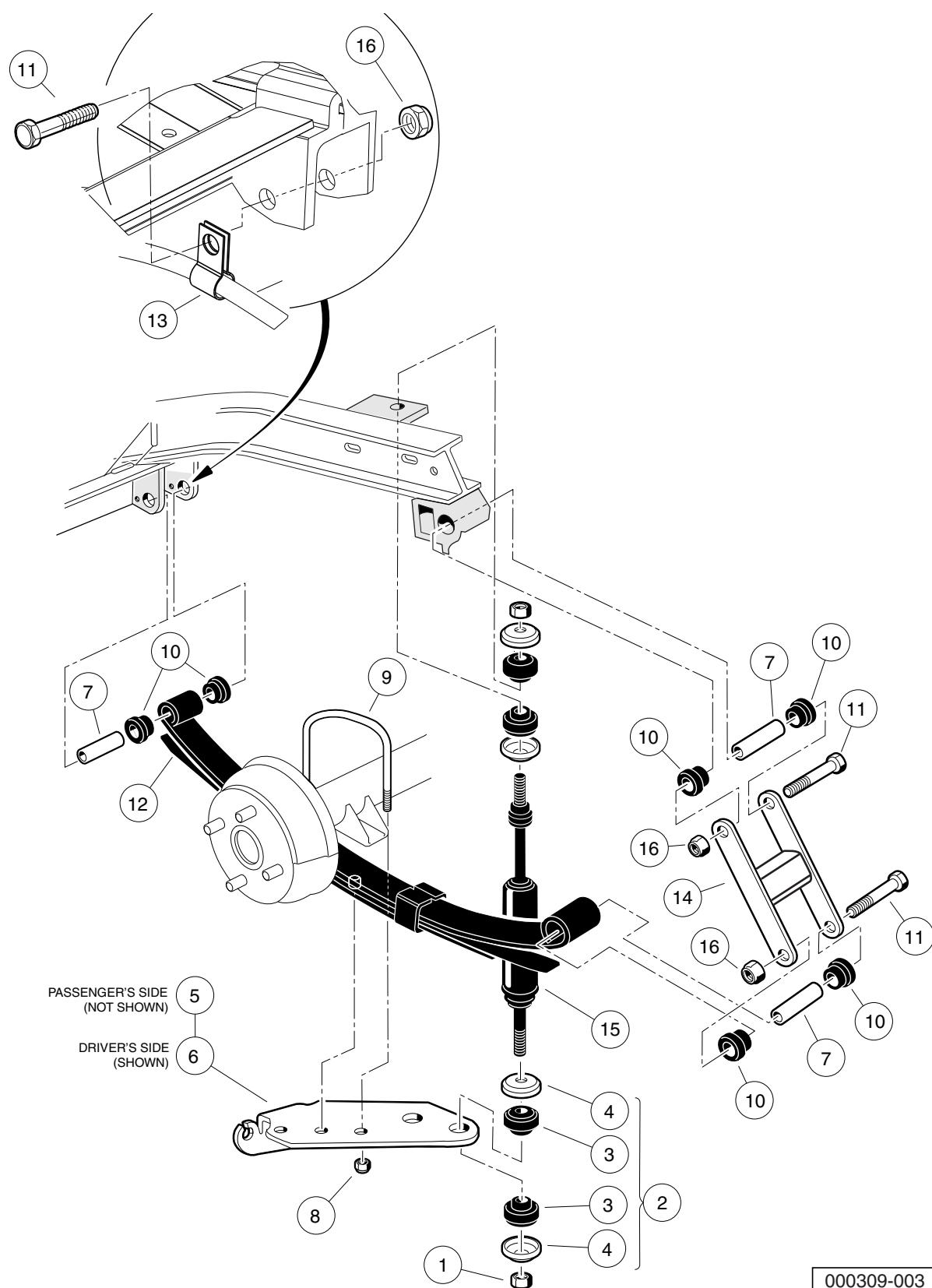
E



# REAR SUSPENSION – GASOLINE TURF/ CARRYALL 252 AND XRT 900

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1010145	Nut, 3/8-24 Hex .....	4
2	1011415	Kit, Shock Absorber Cushion (includes items 3 and 4) .....	4
3	1010142	Cushion, Shock Absorber .....	2
4	1010144	Retainer, Shock Absorber Cushion .....	2
5	1012180	U-Bolt .....	2
6	1012303	Bushing, Steel .....	6
7	1013207	Hanger, Brake Cable .....	2
8	1014555	Locknut, 7/16-14 Nylon Hex .....	4
9	1015583	Bushing, Urethane .....	12
10	101926501	Bracket, Left-Hand .....	1
11	101929401	Bracket, Right .....	1
12	102004201	Rear Spring Shackle .....	4
13	102871801	Spring, Multi Leaf .....	2
14	103351101	Shock, Absorber, Utility .....	2
15	8754	Locknut, 3/8-16 Hex .....	6
16	8755	Screw, 3/8-16 X 3.375 Hex Cap .....	6

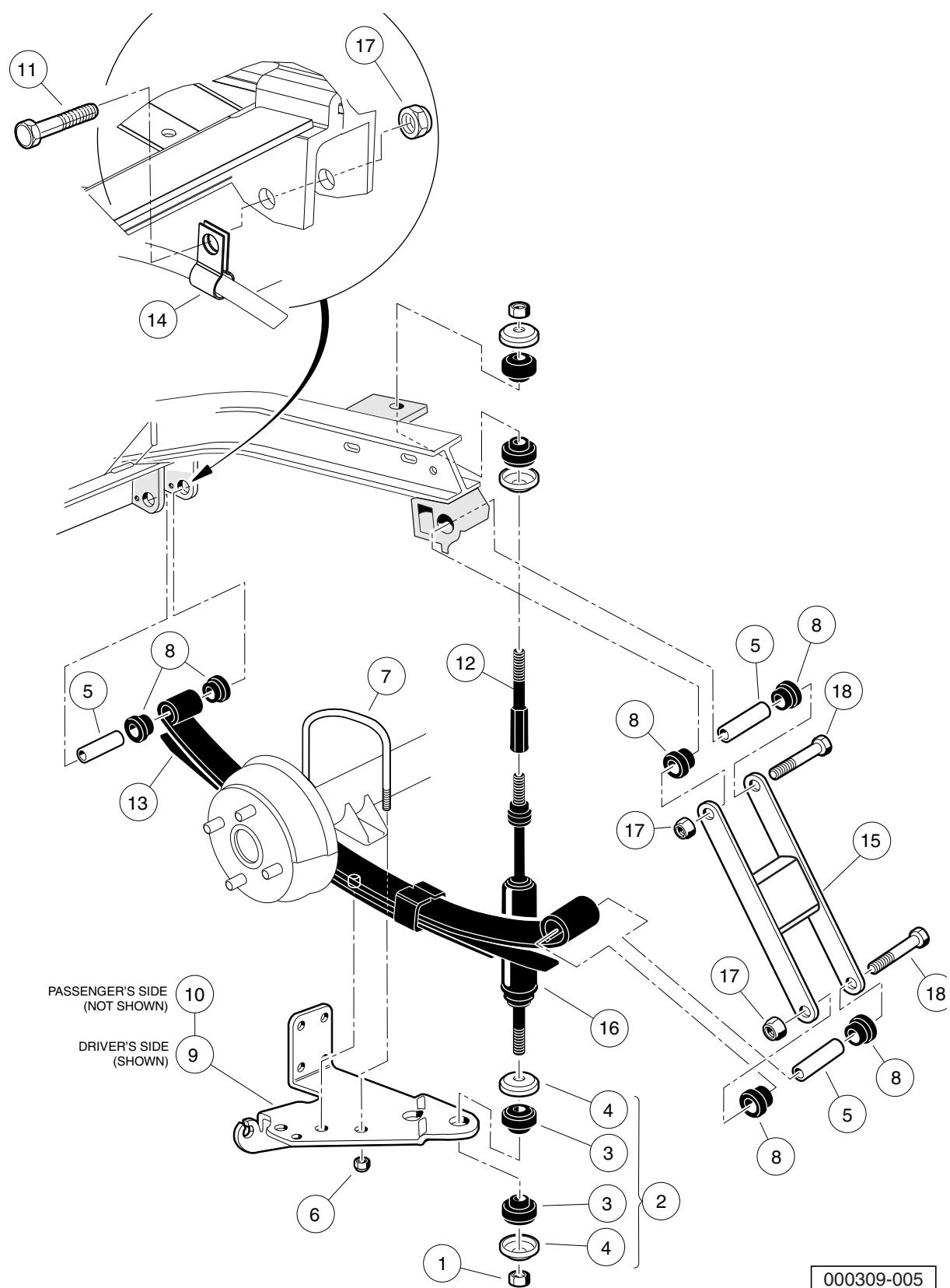
Note: Only the driver-side rear suspension is shown. Parts for the passenger-side rear suspension are identical except for the leaf spring/shock mounting plate.

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000309-003

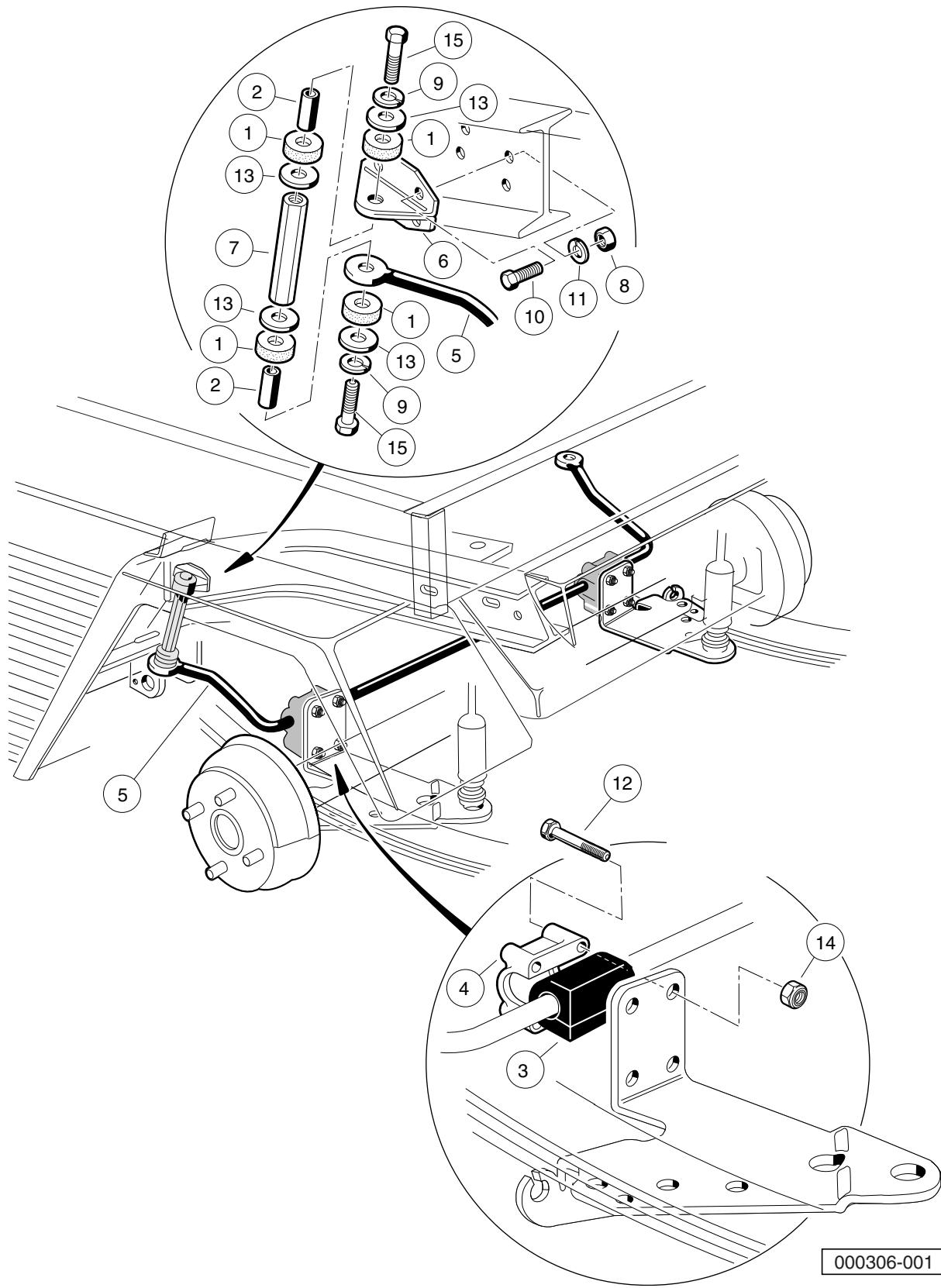
## REAR SUSPENSION – TURF/CARRYALL 2 IQ PLUS VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1010145	Nut, 3/8-24 Hex .....	4
2	1011415	Kit, Shock Absorber Cushion (includes items 3 and 4) .....	4
3	1010142	Cushion, Shock Absorber .....	2
4	1010144	Retainer, Shock Absorber Cushion .....	2
5	1012181	Bracket, Shock Mounting, Right (Passenger) .....	1
6	1012182	Bracket, Shock Mounting, Left (Driver) .....	1
7	1012303	Bushing, Steel .....	6
8	1014555	Locknut, 7/16-14 Nylon Hex .....	4
9	1014902	U-Bolt .....	2
10	1015583	Bushing, Urethane .....	12
11	102066201	Screw, 3/8-16 X 3.50 Hex Cap .....	6
12	102871801	Spring, Multi Leaf .....	2
13	102891101	Clamp, Cable, Brake, Sym .....	2
14	102917101	Weldment, Shackle .....	2
15	103351101	Shock, Absorber, Utility .....	2
16	8754	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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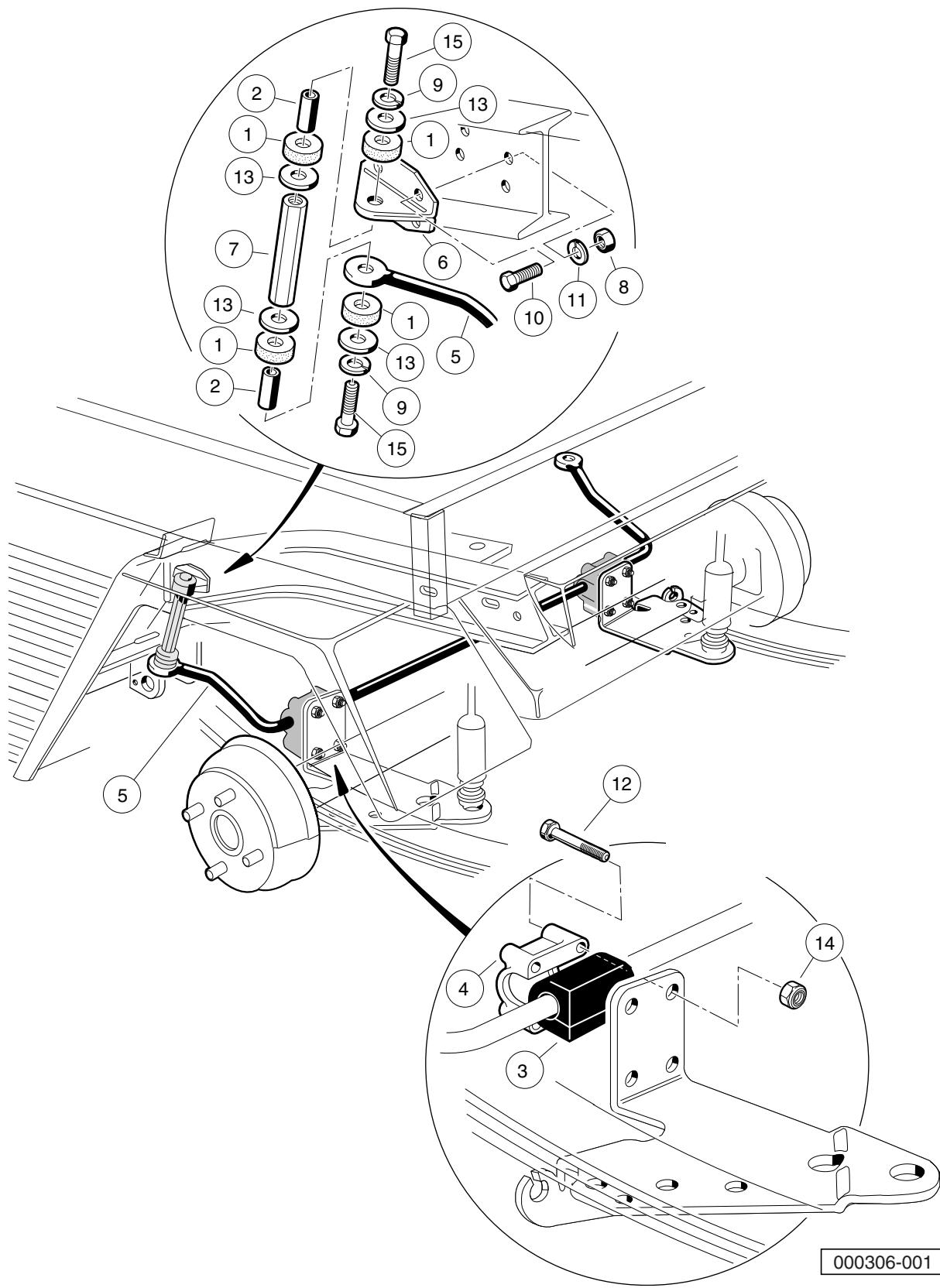
# REAR SUSPENSION – TURF/CARRYALL 252 AND XRT 900 IQ PLUS VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1010145	Nut, 3/8-24 Hex .....	4
2	1011415	Kit, Shock Absorber Cushion (includes items 3 and 4) .....	4
3	1010142	Cushion, Shock Absorber .....	2
4	1010144	Retainer, Shock Absorber Cushion .....	2
5	1012303	Bushing, Steel .....	6
6	1014555	Locknut, 7/16-14 Nylon Hex .....	4
7	1014902	U-Bolt .....	2
8	1015583	Bushing, Urethane .....	12
9	101926501	Bracket, Left-Hand .....	1
10	101929401	Bracket, Right .....	1
11	102066201	Screw, 3/8-16 X 3.50 Hex Cap .....	2
12	102399001	Shock Extension .....	2
13	102871801	Spring, Multi Leaf .....	2
14	102891101	Clamp, Cable, Brake, Sym .....	2
15	103324801	Weldment, Shackle, 10.0 .....	2
16	103351101	Shock, Absorber, Utility .....	2
17	8754	Locknut, 3/8-16 Hex .....	6
18	8755	Screw, 3/8-16 X 3.375 Hex Cap .....	4
		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 2, 6, AND CARRYALL 2 PLUS GASOLINE VEHICLES

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

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000306-001

# STABILIZER BAR – TURF/CARRYALL 2 AND CARRYALL 2 PLUS GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	5
1	1015453	Compression Mount .....	8
2	1015457	Spacer, 0.720" .....	4
3	1015613	Bushing, Stabilizer Bar .....	2
4	1015614	Support, Bushing .....	2
5	1015760	Stabilizer Bar .....	1
6	1016813	Mounting Bracket, Stabilizer Bar .....	2
7	102004901	Link, Stabilizer Bar .....	2
8	1242	Nut, 5/16-18 Hex .....	8
9	357	Lockwasher, 3/8 Split .....	4
10	7173	Screw, 5/16-18 X 0.75 Hex-Head Cap .....	8
11	7174	Lockwasher, 5/16 Split .....	8
12	7311	Screw, 1/4-20 X 2.00 Hex-Head Cap .....	8
13	808	Washer, 3/8 Type B Flat .....	8
14	8233	Locknut, 1/4-20 Nylon Insert .....	8
15	8861	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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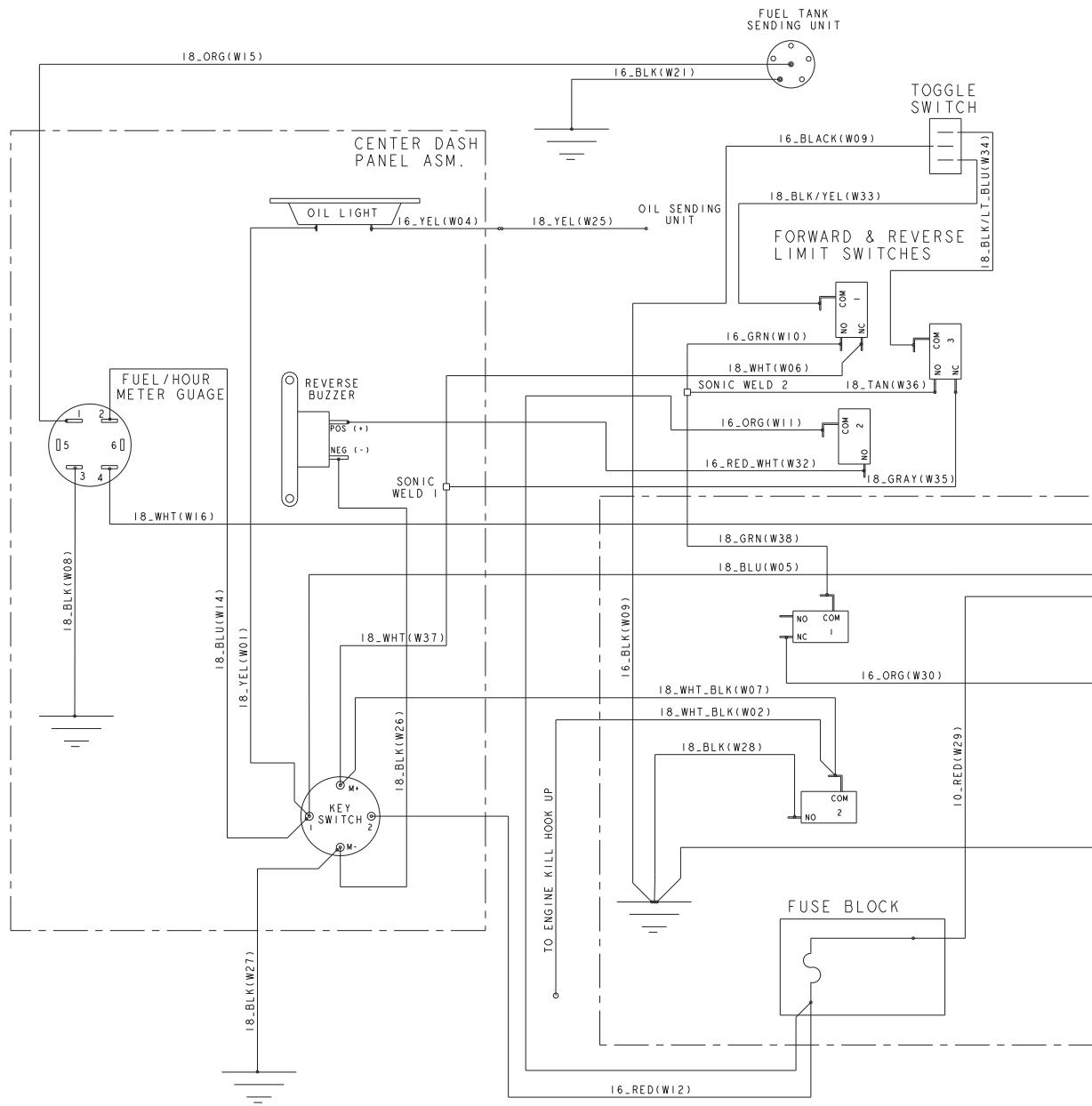
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# **ELECTRICAL SYSTEM – GASOLINE VEHICLE**

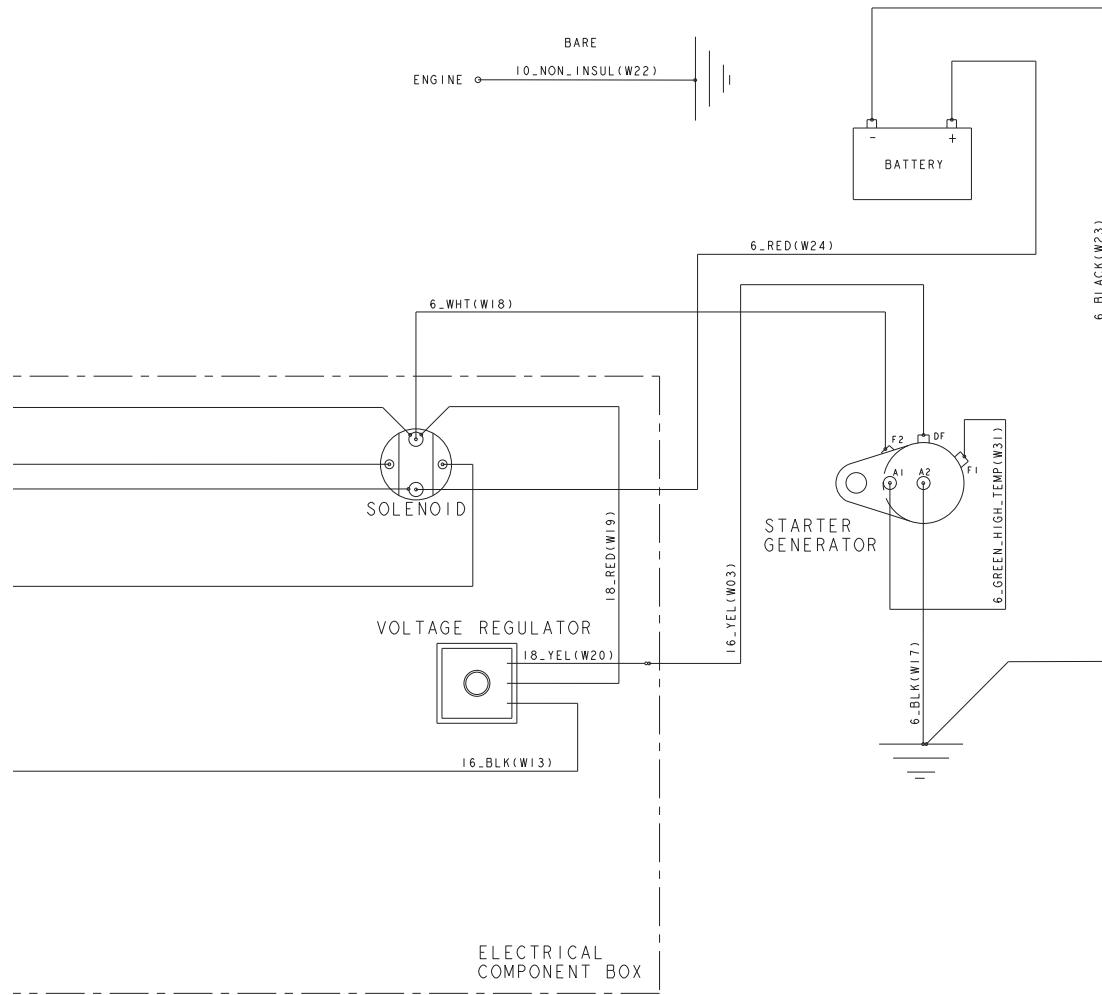
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000594-001



000594-001

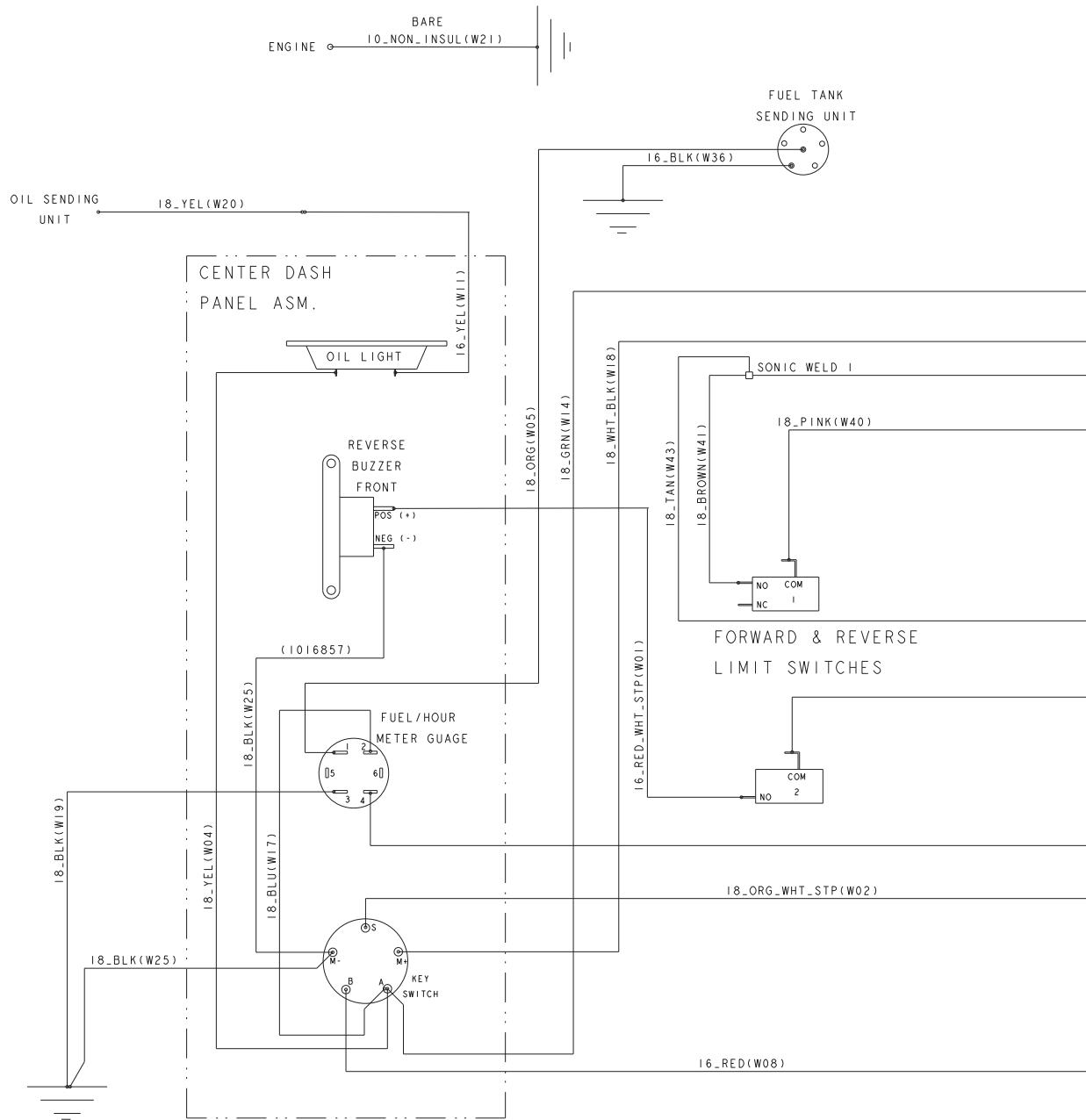
**6**

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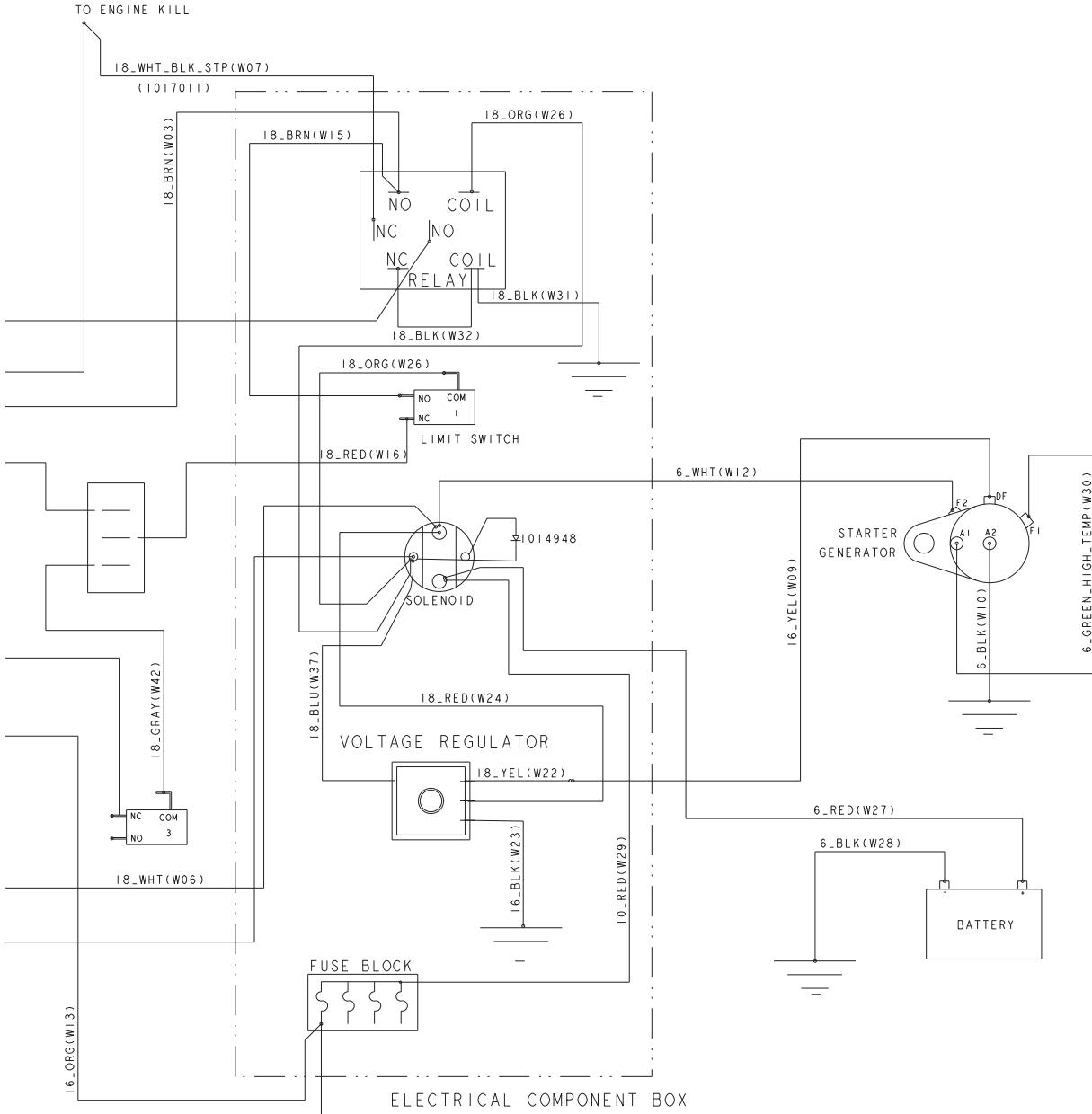
See previous two pages for illustration.

## WIRING – TURF/CARRYALL 2 AND 252

ITEM	PART NO.	DESCRIPTION	QTY	
1	103197101	<b>1 2 3 4</b> Asm, Wire Harness, Carryall 2, Gas .....	1	<b>6</b> <b>G</b>



000595-001



000595-001

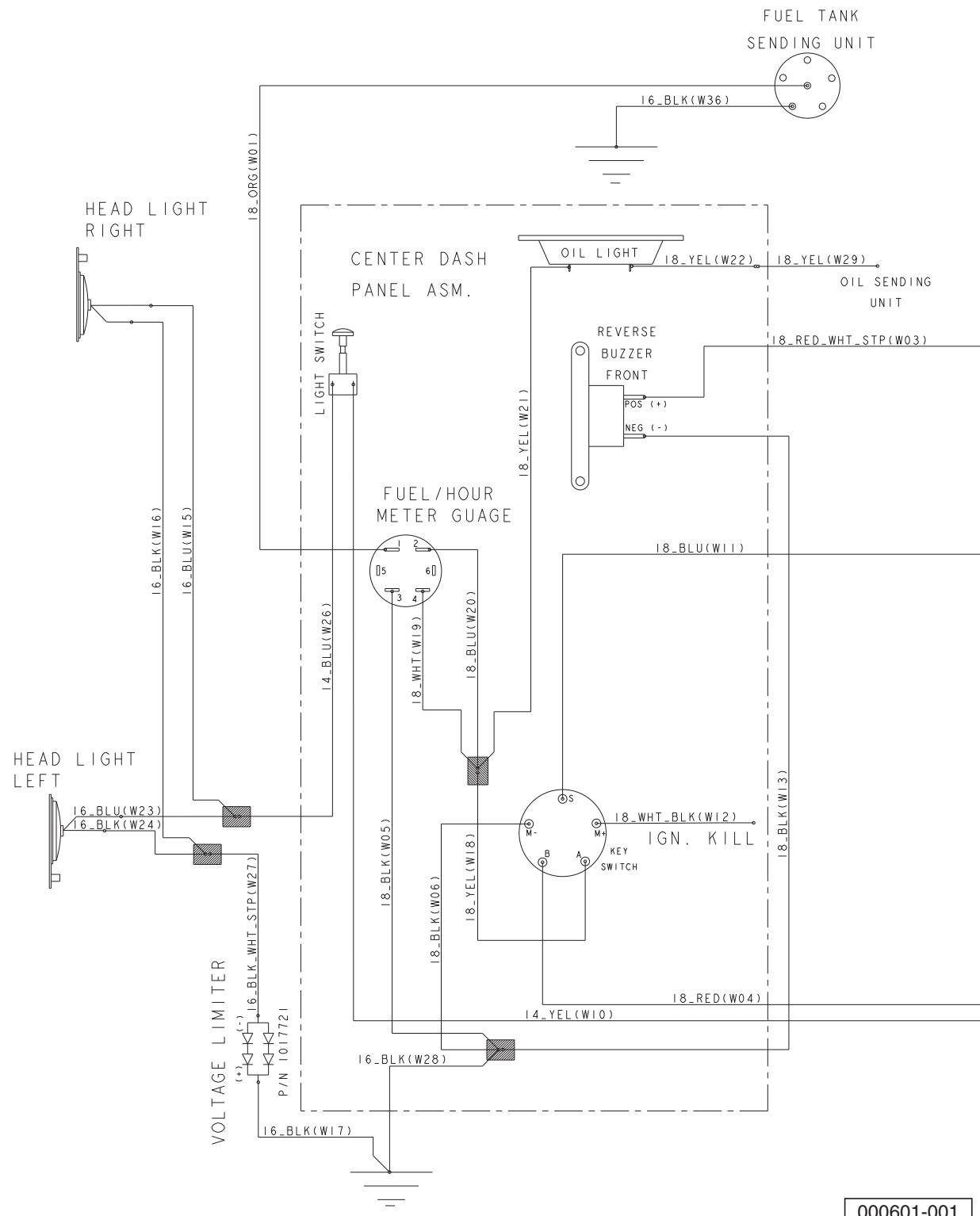
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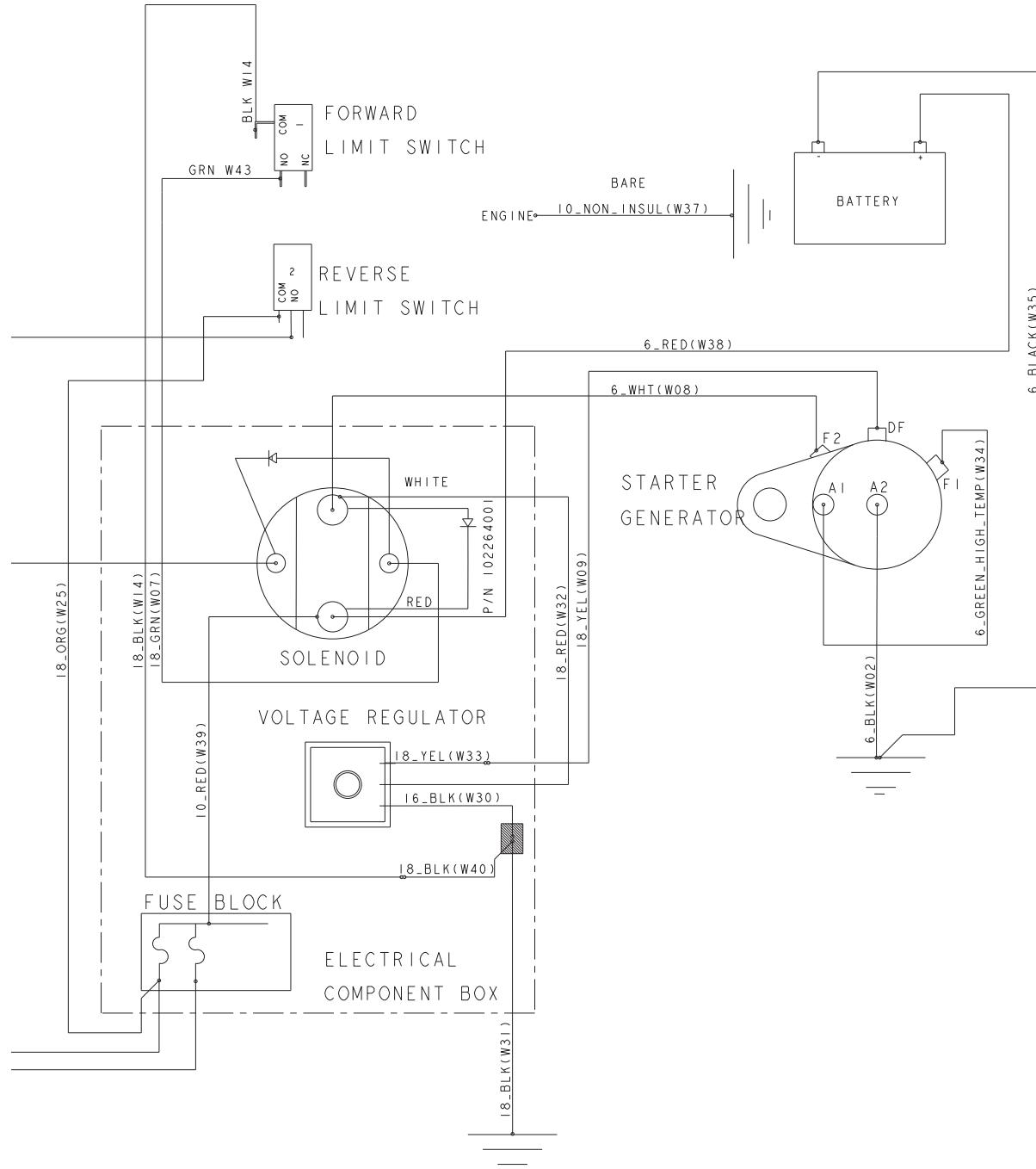
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See previous two pages for illustration.

## WIRING – CARRYALL 2 PLUS

ITEM	PART NO.	DESCRIPTION	QTY	
1	103198001	1 2 3 4 Asm, Wire Harness, Carryall 2 Plus .....	1	<b>6</b> <b>G</b>





000601-001

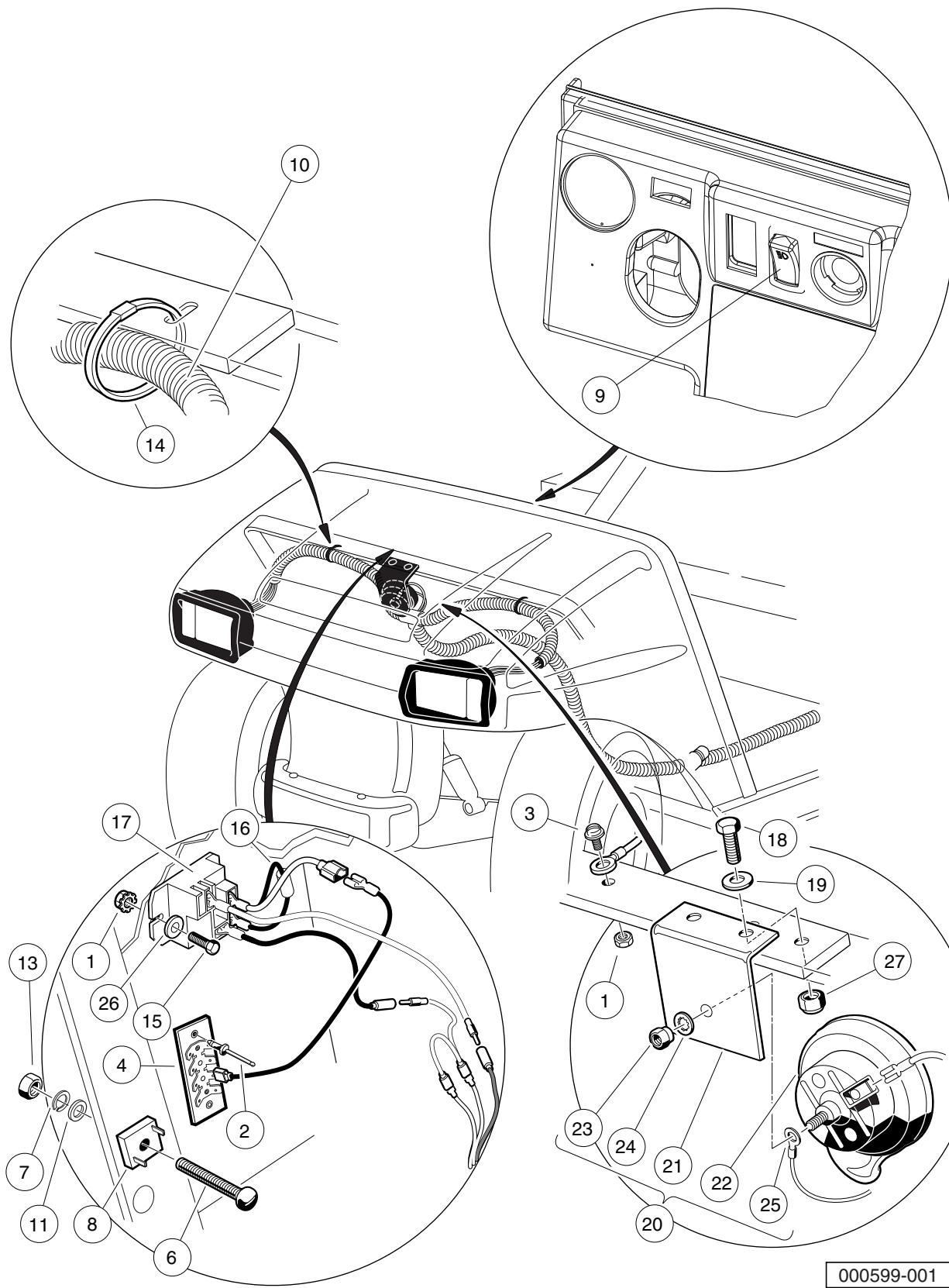
**6**

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See previous two pages for illustration.

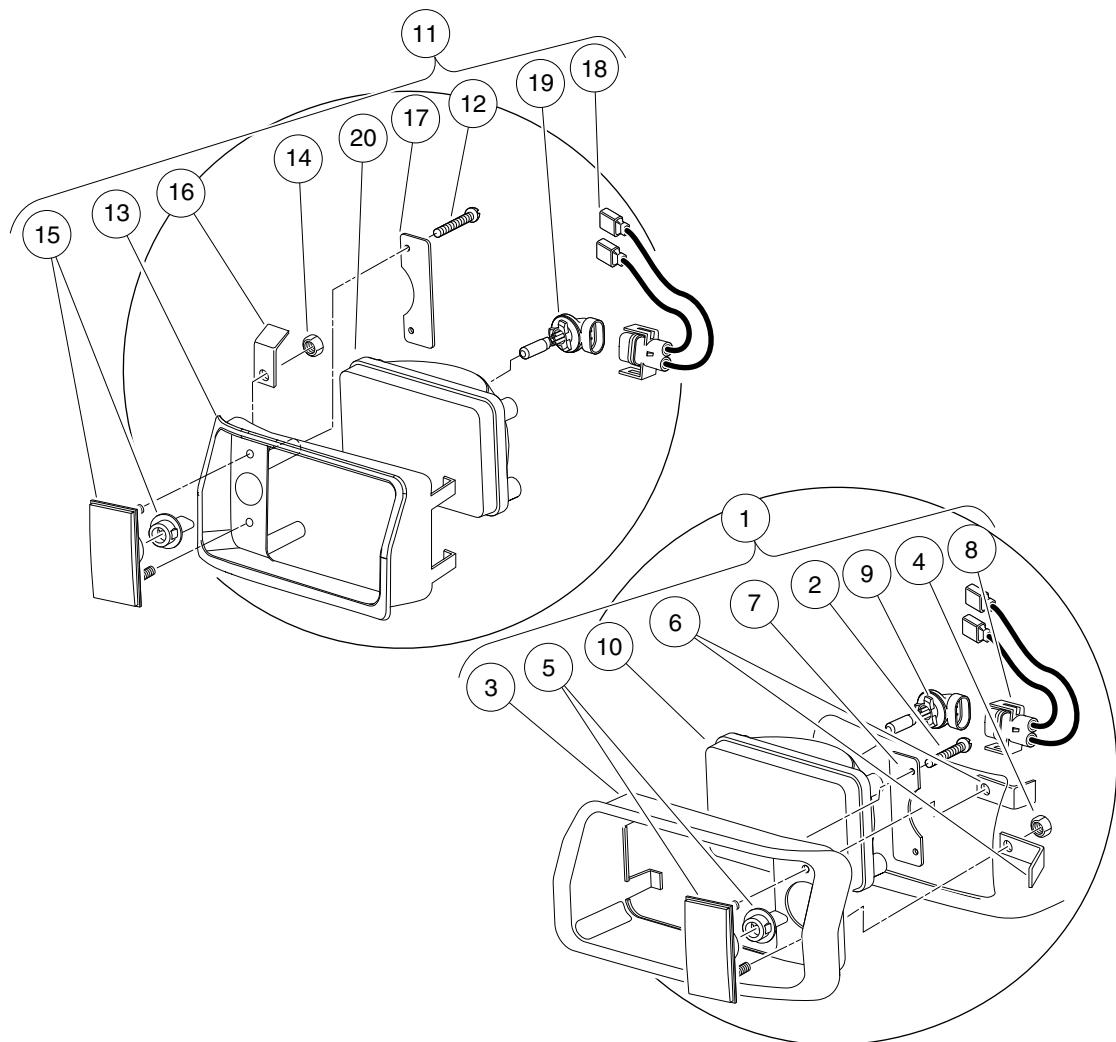
# WIRING – XRT 900

ITEM	PART NO.	DESCRIPTION	QTY	
1	103198101	1 2 3 4 Asm, Wire Harness, CA XRT .....	1	<b>6</b> <b>G</b>

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# HEADLIGHT AND HORN ELECTRICAL COMPONENTS

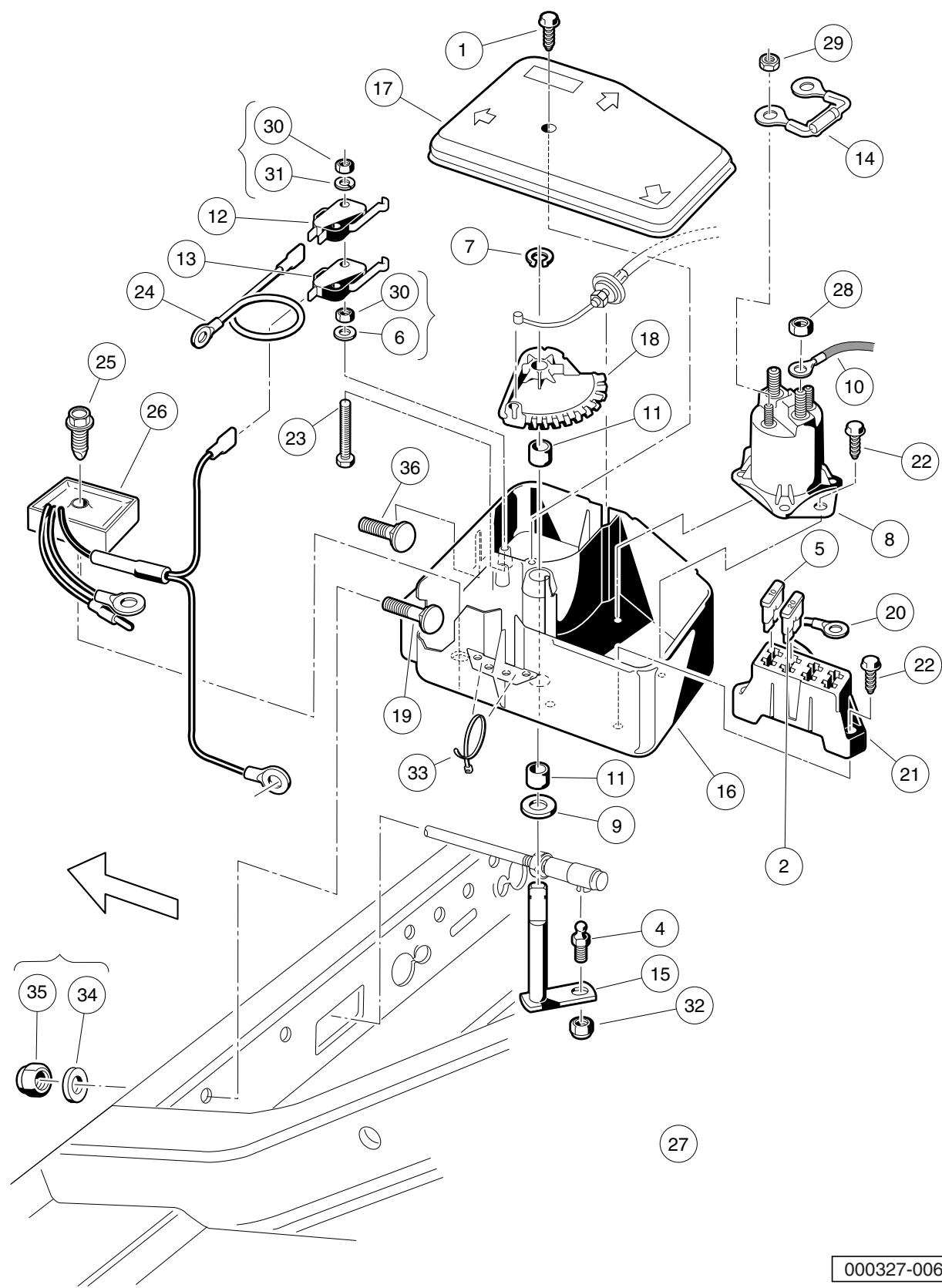
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	1011229	Locknut, #6-32 Whiz .....	3
2	1013357	Rivet, 5/32 Aluminum Pop .....	2
3	1015720	Screw, #6-32 X 1/2 Hex Washer-Head .....	1
4	1016356	Terminal Block with Insulator .....	1
5	N/A	Headlight Instl-gas Golf (includes items 6 through 14) .....	1
6	1010909	Screw, #10-32 X 1.25 Rd Hd Mch .....	1
7	1016	Lockwasher, #10 Split .....	1
8	1017721	Limiter, Voltage .....	1
9	102869401	Switch, Rocker, Light .....	1
10	N/A	Wire Harness, Hd Lght, Ca, Gas .....	1
11	183	Washer, #10 Type A Flat .....	1
12	7473	Locknut, 5/16-18 Nylon Insert .....	1
13	7893	Nut, #10-32 Hex .....	1
14	8990	Tie Wrap, 8" Nylon .....	12
15	1017853	Screw, #6-32 X 0.75 Hex-Head Machine .....	2
16	101914401	Assembly, Voltage Suppressor .....	1
17	102199001	Relay, 12-Volt .....	1
18	304	Screw, 1/4-20 X 1.0 Hex-Head Cap .....	2
19	332	Washer, 1/4 Type A Narrow Flat .....	2
20	4029	Horn (includes items 21 through 25) .....	1
21	1011825	Horn Bracket .....	1
22	1014530	Horn, 12-VDC .....	1
23	101955101	Nut, M6 Hex .....	1
24	7820	Washer, 5/16 Internal-Tooth .....	1
25	N/A	5/16 Ring Term. .....	1
26	7591	Washer, #6 Flat .....	2
27	8233	Locknut, 1/4-20 Nylon Insert .....	2



000073-001

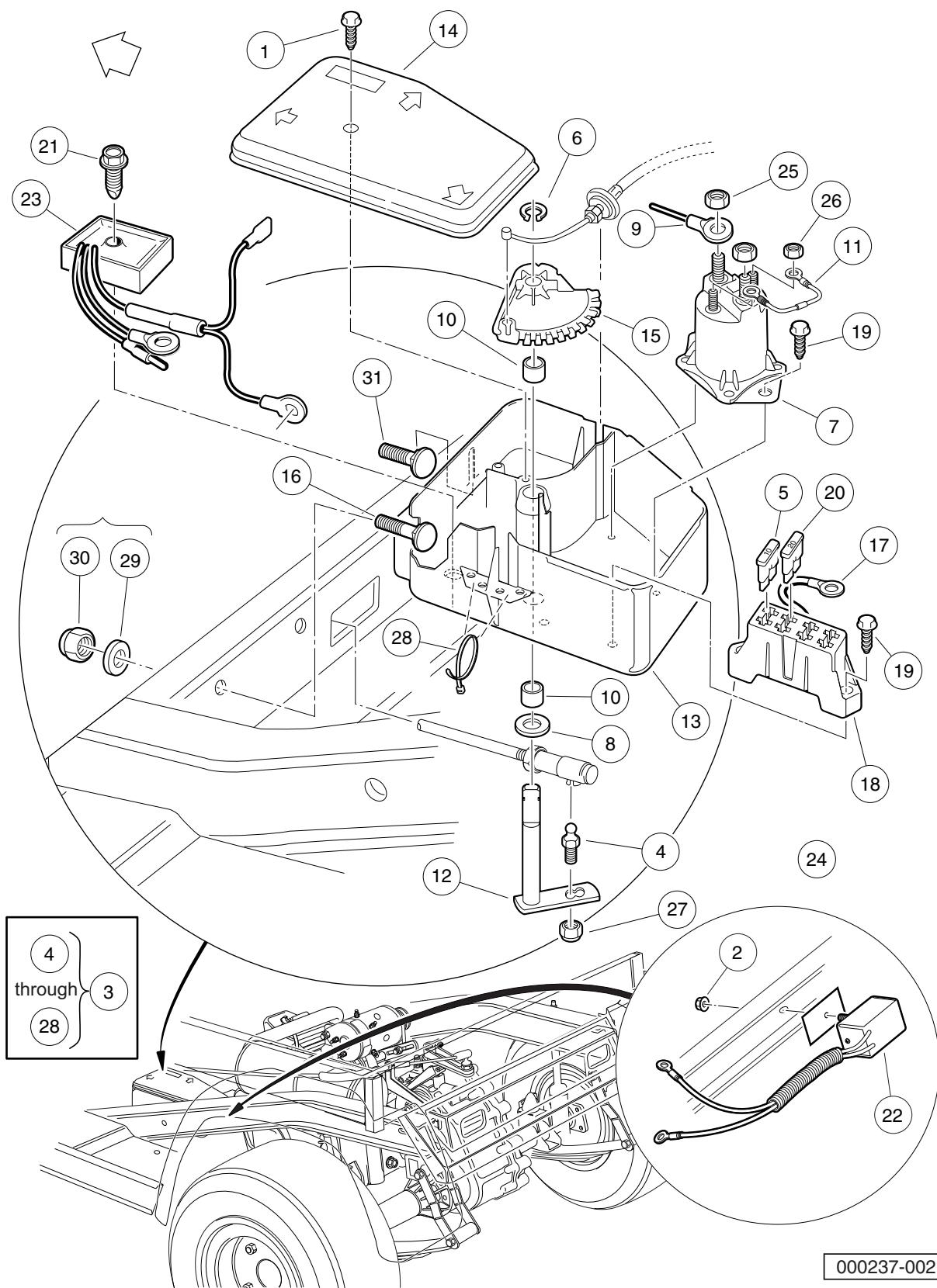
# HEADLIGHTS

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

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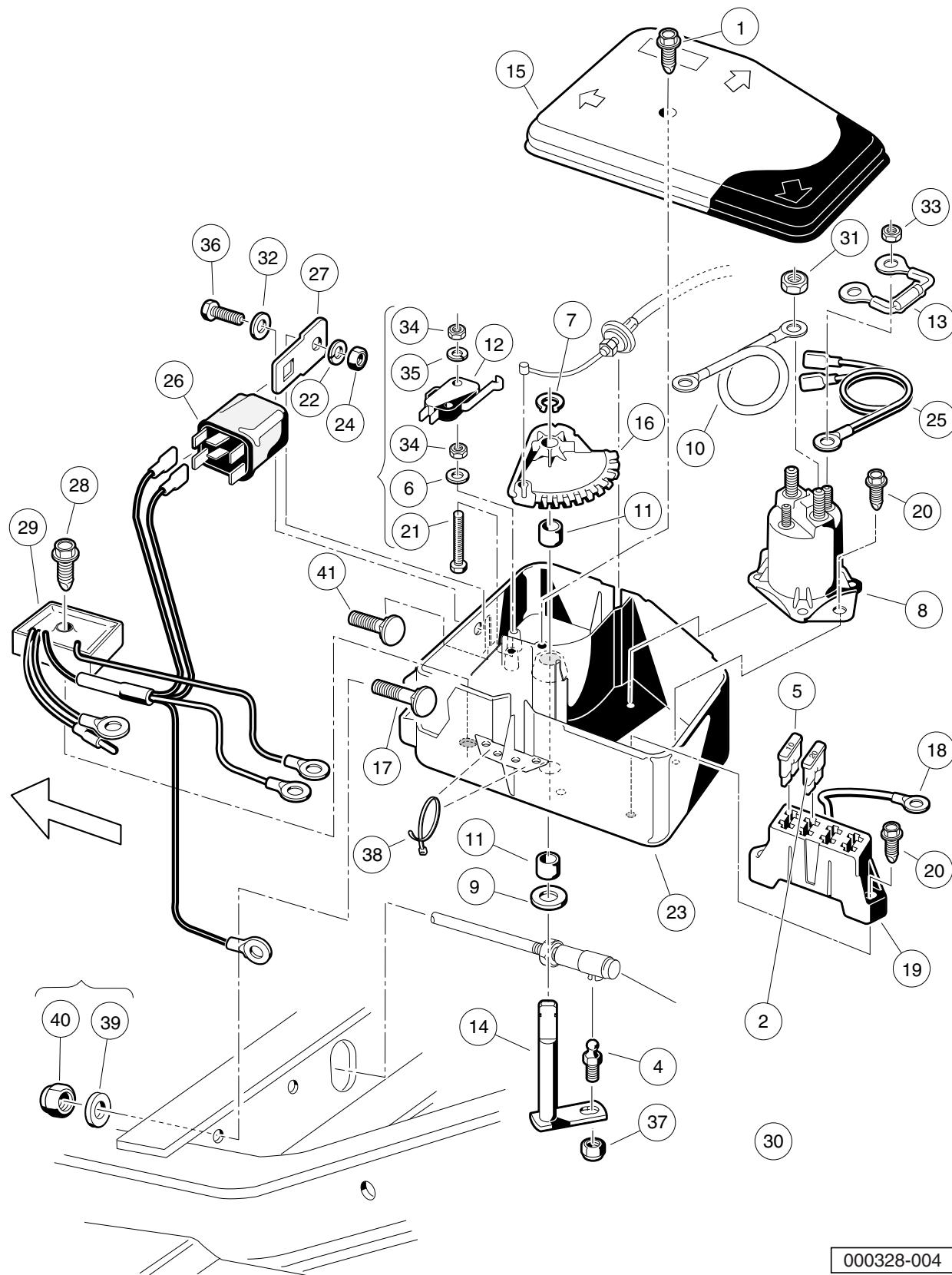
# ELECTRICAL COMPONENT BOX – TURF/CARRYALL 2, AND 252

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	1015752	Screw, #12-16 X 0.625 Hi-Lo .....	1
2	1016423	Fuse, 20-Amp .....	1
3	N/A	Asm, Electrical Component Box (includes items 4 through 33) .....	1
4	1010954	Stud, 1/4-28 X 0.560 Ball .....	1
5	1012295	Fuse, 10-Amp .....	1
6	1012431	Washer, #4 Flat .....	2
7	1013589	Ring, 0.338" Internal Retaining .....	1
8	1013609	Solenoid, 12-Volt .....	1
9	1014065	Washer, 0.38" ID Delrin Flat .....	1
10	1014119	Wire Assembly #6 Red .....	1
11	1014145	Bushing, Secondary Weight, Split .....	2
12	1014807	Switch, Limit .....	1
13	1014808	Switch, Limit .....	1
14	1014948	Diode .....	1
15	1015345	Bell Crank and Shaft Assembly .....	1
16	1015371	Box, Electrical Component .....	1
17	1015372	Cover, Electric Box .....	1
18	1015373	Cam, Electric Box .....	1
19	1015405	Bolt, Carriage, 5/16-18 X 2.0 .....	1
20	1015737	Wire Assy, #10 Red .....	1
21	1015741	Fuse Block .....	1
22	1015752	Screw, #12-16 X 0.625 Hi-Lo .....	4
23	1015878	Screw, #4-40 Hex Head Machine .....	2
24	1016401	Wire Assy, #16 Orange .....	1
25	101856102	Screw, 1/4-15 X 1.50 Hi-lo Hex .....	1
26	102711201	Voltage Regulator .....	1
27	103197101	Asm, Wire Harness, Carryall 2, Gas .....	1
28	1242	Nut, 5/16-18 Hex .....	2
29	7893	Nut, #10-32 Hex .....	2
30	8057	Nut, #4-40 Hex Machine .....	4
31	8058	Lockwasher, #4 Split .....	2
32	8717	Locknut, 1/4-28 Nylon Insert .....	1
33	8990	Tie Wrap, 8" Nylon .....	2
34	1241	Washer, 5/16 Type A Flat .....	2
35	7473	Locknut, 5/16-18 Nylon Insert .....	2
36	7818	Bolt, Carriage, 5/16-18 X 1.5 .....	1

**6****G**

# ELECTRICAL COMPONENT BOX – XRT 900

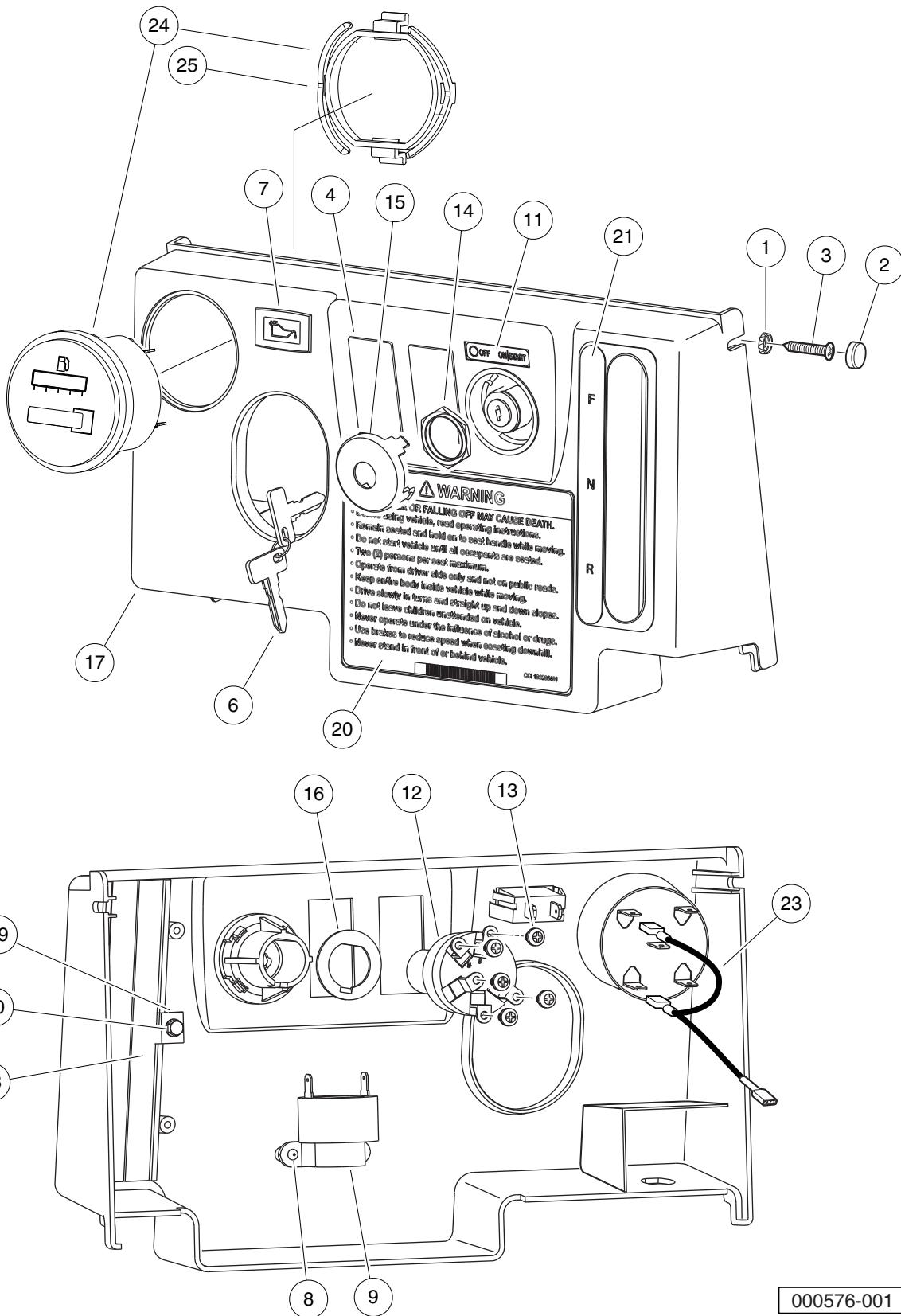
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	1015752	Screw, #12-16 X 0.625 Hi-Lo .....	1
2	101963401	Locknut, 5/16-18 Hex Flange .....	1
3	N/A	Asm, Electrical Component Box (includes items 4 through 28) .....	1
4	1010954	Stud, 1/4-28 X 0.560 Ball .....	1
5	1012295	Fuse, 10-Amp .....	1
6	1013589	Ring, 0.338" Internal Retaining .....	1
7	1013609	Solenoid, 12-Volt .....	1
8	1014065	Washer, 0.38" ID Delrin Flat .....	1
9	1014119	Wire Assembly #6 Red .....	1
10	1014145	Bushing, Secondary Weight, Split .....	2
11	1014948	Diode .....	1
12	1015345	Bell Crank and Shaft Assembly .....	1
13	1015371	Box, Electrical Component .....	1
14	1015372	Cover, Electric Box .....	1
15	1015373	Cam, Electric Box .....	1
16	1015405	Bolt, Carriage, 5/16-18 X 2.0 .....	1
17	1015737	Wire Assy, #10 Red .....	1
18	1015741	Fuse Block .....	1
19	1015752	Screw, #12-16 X 0.625 Hi-Lo .....	4
20	1016423	Fuse, 20-Amp .....	1
21	101856102	Screw, 1/4-15 X 1.50 Hi-lo Hex .....	1
22	102264001	Diode Assembly .....	1
23	102711201	Voltage Regulator .....	1
24	103198101	Asm, Wire Harness, CA XRT .....	1
25	1242	Nut, 5/16-18 Hex .....	2
26	7893	Nut, #10-32 Hex .....	2
27	8717	Locknut, 1/4-28 Nylon Insert .....	1
28	8990	Tie Wrap, 8" Nylon .....	2
29	1241	Washer, 5/16 Type A Flat .....	2
30	7473	Locknut, 5/16-18 Nylon Insert .....	2
31	7818	Bolt, Carriage, 5/16-18 X 1.5 .....	1

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000328-004

# ELECTRICAL COMPONENT BOX – CARRYALL 2 PLUS

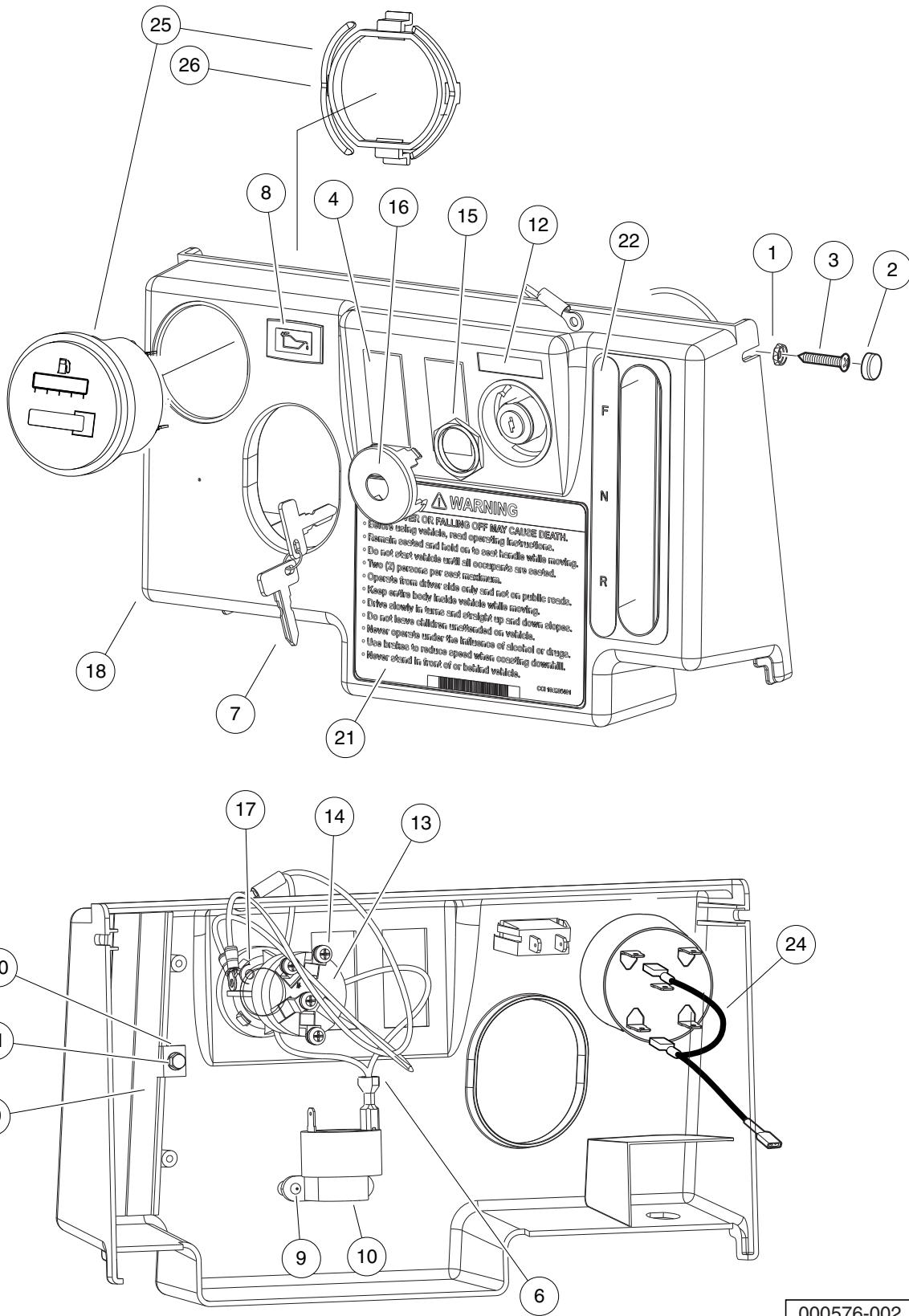
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	1015752	Screw, #12-16 X 0.625 Hi-Lo .....	1
2	1016423	Fuse, 20-Amp .....	1
3	N/A	Asm, Electrical Component Box (includes items 4 through 38) .....	1
4	1010954	Stud, 1/4-28 X 0.560 Ball .....	1
5	1012295	Fuse, 10-Amp .....	1
6	1012431	Washer, #4 Flat .....	2
7	1013589	Ring, 0.338" Internal Retaining .....	1
8	1013609	Solenoid, 12-Volt .....	1
9	1014065	Washer, 0.38" ID Delrin Flat .....	1
10	1014119	Wire Assembly #6 Red .....	1
11	1014145	Bushing, Secondary Weight, Split .....	2
12	1014807	Switch, Limit .....	1
13	1014948	Diode .....	1
14	1015345	Bell Crank and Shaft Assembly .....	1
15	1015372	Cover, Electric Box .....	1
16	1015373	Cam, Electric Box .....	1
17	1015405	Bolt, Carriage, 5/16-18 X 2.0 .....	1
18	1015737	Wire Assy, #10 Red .....	1
19	1015741	Fuse Block .....	1
20	1015752	Screw, #12-16 X 0.625 Hi-Lo .....	4
21	1015878	Screw, #4-40 Hex Head Machine .....	2
22	1016	Lockwasher, #10 Split .....	1
23	1016997	Electrical Component Box .....	1
24	1017	Nut, #10-24 Stainless-Steel Hex Machine .....	1
25	1017006	Wire Assembly Orange #18 .....	1
26	1017239	Relay .....	1
27	1017243	Mounting Bracket, Relay .....	1
28	101856102	Screw, 1/4-15 X 1.50 Hi-lo Hex .....	1
29	N/A	Asm, Voltage Regulator Key Sta .....	1
30	103198001	Asm, Wire Harness, Carryall 2 Plus .....	1
31	1242	Nut, 5/16-18 Hex .....	2
32	183	Washer, #10 Type A Flat .....	1
33	7893	Nut, #10-32 Hex .....	2
34	8057	Nut, #4-40 Hex Machine .....	4
35	8058	Lockwasher, #4 Split .....	2
36	8450	Screw, #10-24 X 0.50 Hex-Head .....	1
37	8717	Locknut, 1/4-28 Nylon Insert .....	1
38	8990	Tie Wrap, 8" Nylon .....	3
39	1241	Washer, 5/16 Type A Flat .....	2
40	7473	Locknut, 5/16-18 Nylon Insert .....	2
41	7818	Bolt, Carriage, 5/16-18 X 1.5 .....	1



000576-001

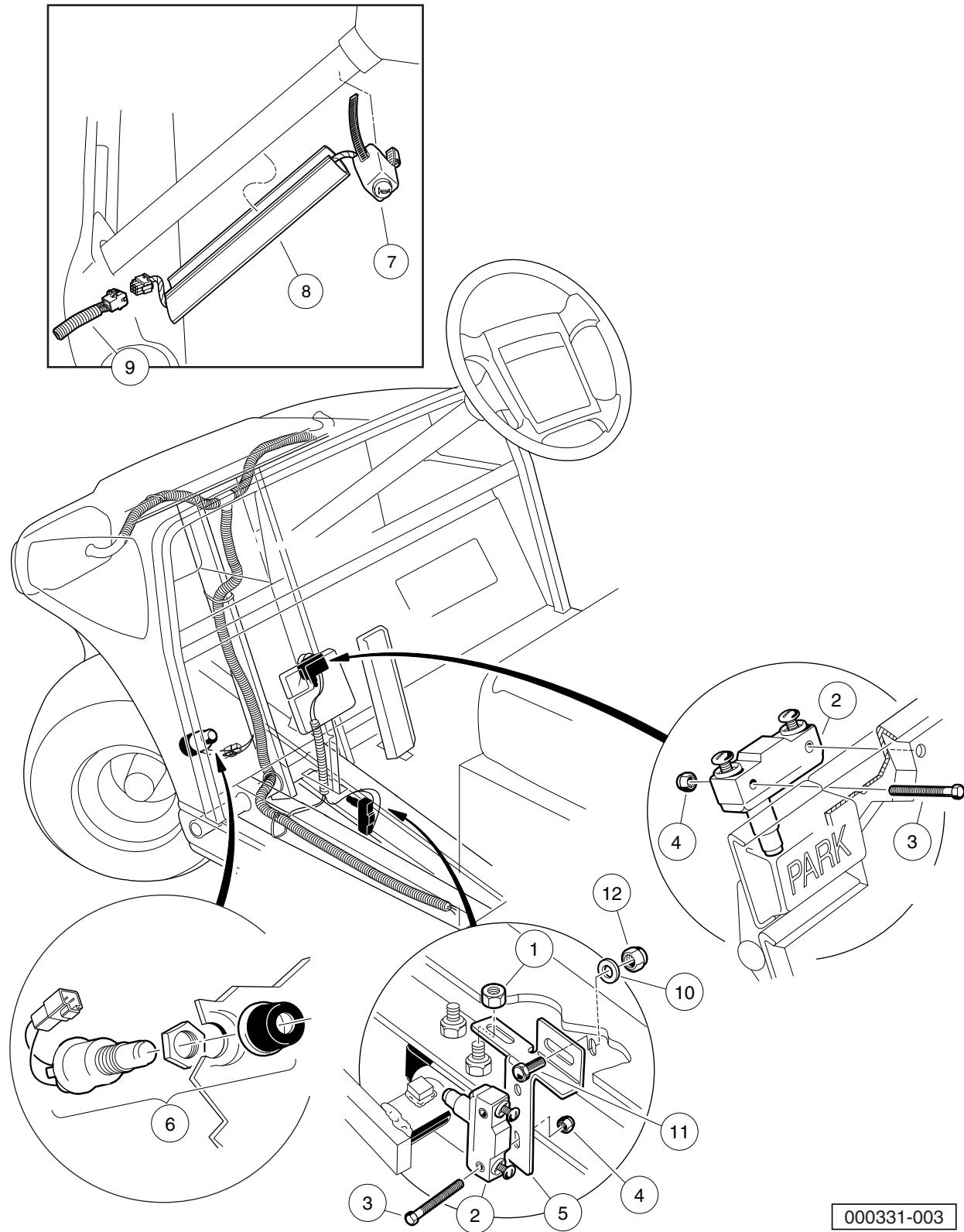
# INSTRUMENT PANEL AND ELECTRICAL COMPONENTS – XRT 900 AND CARRYALL 2 PLUS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	1011382	Washer, #10 Pan-Head Screw .....	2
2	1013494	Cover, Screw Head .....	2
3	1015528	Screw, #10 x 1-1/4 Phillips Head .....	2
4	103180101	Cover, Hole, Switch, Rocker .....	2
5	N/A	Asm, Dash, Gas, Key Start (Instrument Panel) (includes items 6 through 22) .....	1
6	1012505	Keys (set of 2) .....	1
7	1016630	Light, Oil .....	1
8	1016849	Screw, #4-24 X 0.33 Pan-Head Machine .....	2
9	1016851	Buzzer, Reverse (9-48 VDC) .....	1
10	101804301	Screw, #8 X 0.500, Hex-Head Hi-Lo .....	2
11	101825102	Decal, Off/On/Start .....	1
12	101826401	Key Switch, 12-Volt, Off/On/Start .....	1
13	101830601	Screw and Washer Assembly .....	5
14	101830701	Nut, Key Switch .....	1
15	101834502	Cap, Black Key Switch .....	1
16	101851101	Washer, Key Switch .....	1
17	102977001	Panel, Dash, Center, Gas (Instrument Panel) .....	1
18	103199001	Brush, Closeout, FNR .....	2
19	103199101	Washer, Retaining, Brush, FNR .....	2
20	103205401	Decal, Warning, Rollover, Utl .....	1
21	103210201	Decal, Forward/Reverse, Gas .....	1
22	103390801	Kit, F-h Replmnt Utl Pre2007 (includes items 23 through 26) .....	1
23	103348501	Asm Wire Meter F-h Jumper .....	1
24	103348601	Gauge, Fuel-hour,sep Gnd,utl (includes item 25) .....	1
25	103348201	Clip, Meter, Round .....	1
26	N/A	Instr, F-h Replmnt Pre2007 .....	1

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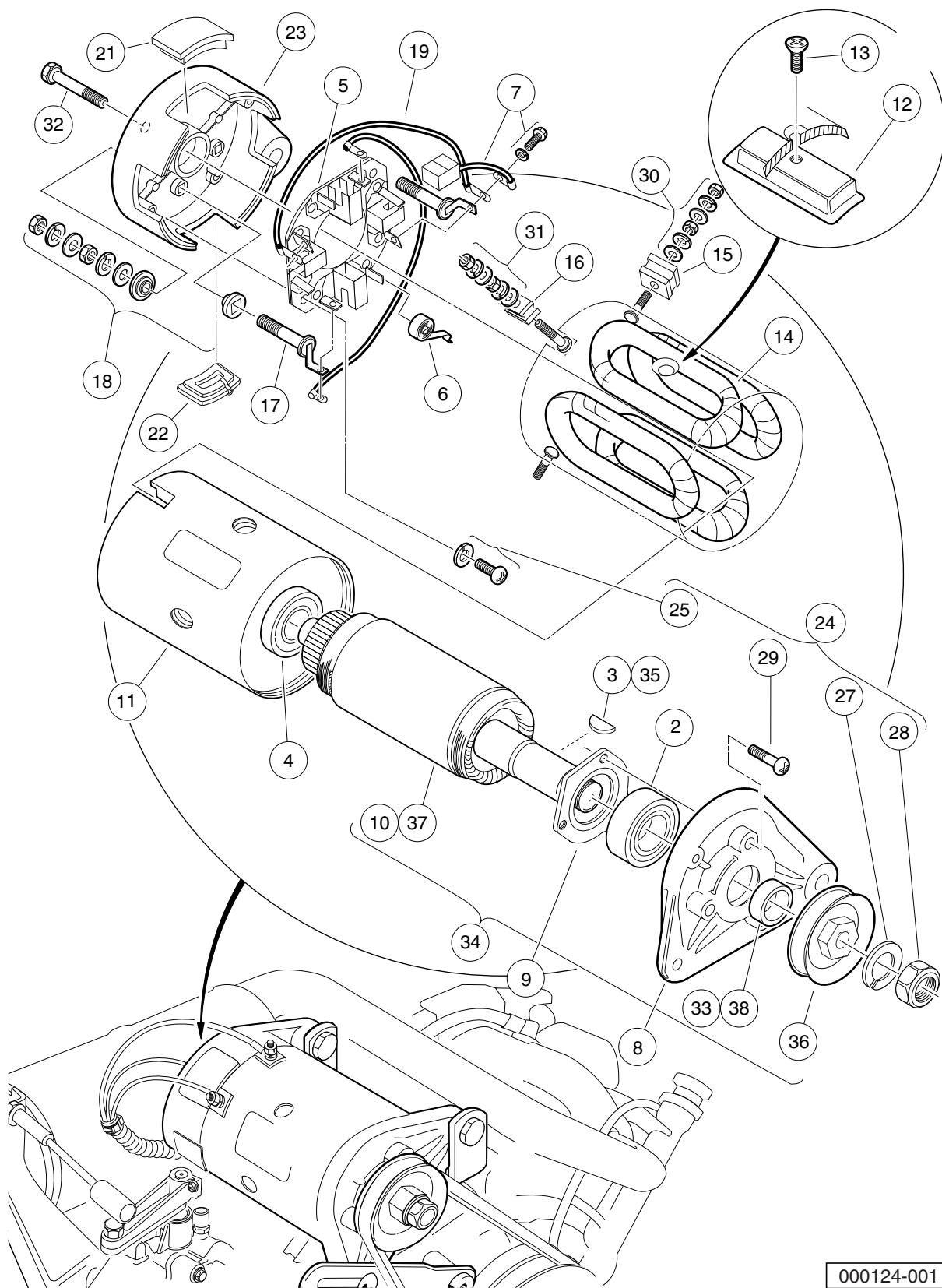
# INSTRUMENT PANEL AND ELECTRICAL COMPONENTS – TURF/ CARRYALL 2 AND 252

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	1011382	Washer, #10 Pan-Head Screw .....	2
2	1013494	Cover, Screw Head .....	2
3	1015528	Screw, #10 x 1-1/4 Phillips Head .....	2
4	103180101	Cover, Hole, Switch, Rocker .....	2
5	N/A	Asm, Dash, Gas, Pedal-Start (Instrument Panel) (includes items 6 through 23) .....	1
6	1012396	Wire Assy #18 Black .....	1
7	1012505	Keys (set of 2) .....	1
8	1016630	Light, Oil .....	1
9	1016849	Screw, #4-24 X 0.33 Pan-Head Machine .....	2
10	1016851	Buzzer, Reverse (9-48 VDC) .....	1
11	101804301	Screw, #8 X 0.500, Hex-Head Hi-Lo .....	2
12	101825101	Decal, Off/On .....	1
13	101826301	Key Switch, 12-Volt, Off/On .....	1
14	101830601	Screw and Washer Assembly .....	4
15	101830701	Nut, Key Switch .....	1
16	101834502	Cap, Black Key Switch .....	1
17	101851101	Washer, Key Switch .....	1
18	102977001	Panel, Dash, Center, Gas (Instrument Panel) .....	1
19	103199001	Brush, Closeout, FNR .....	2
20	103199101	Washer, Retaining, Brush, FNR .....	2
21	103205401	Decal, Warning, Rollover, Utl .....	1
22	103210201	Decal, Forward/Reverse, Gas .....	1
23	103390801	Kit, F-h Replmnt Utl Pre2007 (includes items 24 through 27) .....	1
24	103348501	Asm Wire Meter F-h Jumper .....	1
25	103348601	Gauge, Fuel-hour,sep Gnd,utl (includes item 26) .....	1
26	103348201	Clip, Meter, Round .....	1
27	N/A	Instr, F-h Replmnt Pre2007 .....	1

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## HORN AND BRAKE SWITCHES

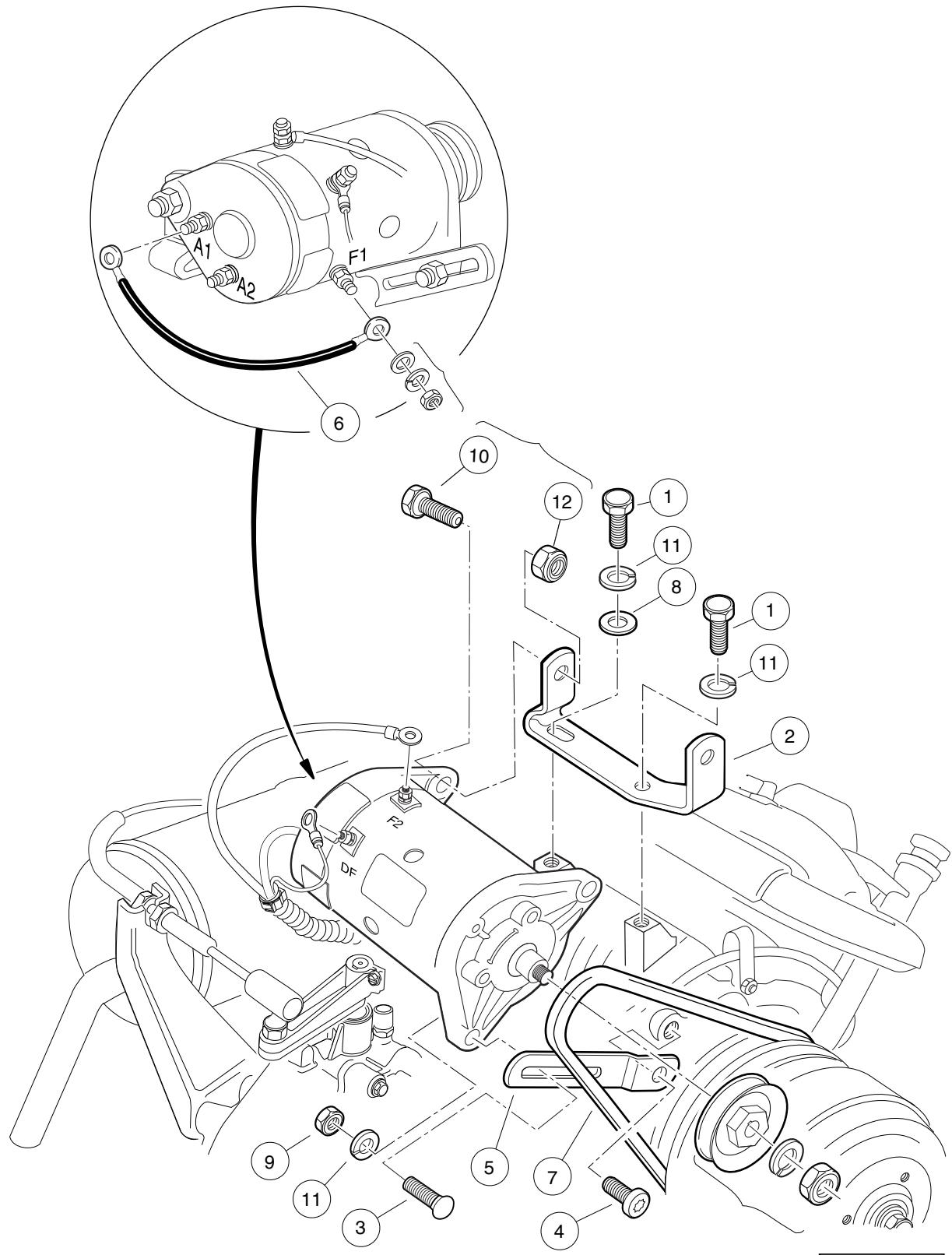
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	1011280	Locknut, 5/16-18 .....	1
2	1011439	Switch, Limit .....	2
3	1011557	Screw, #6-32 X 1.00 Hex-Head Machine .....	4
4	101932201	Locknut, #6-32 Nylon .....	4
5	101957101	Bracket, Brake Light Switch .....	1
6	101969701	Horn Button and Wire Assembly .....	1
7	102517601	Subasm, Horn Button Harness .....	1
8	102529201	Wire Cover, Steering Column .....	1
9	103618101	Harness, Jumper, Horn .....	1
10	1241	Washer, 5/16 Type A Flat .....	1
11	7173	Screw, 5/16-18 X 0.75 Hex-Head Cap .....	1
12	7473	Locknut, 5/16-18 Nylon Insert .....	1

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000124-001

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

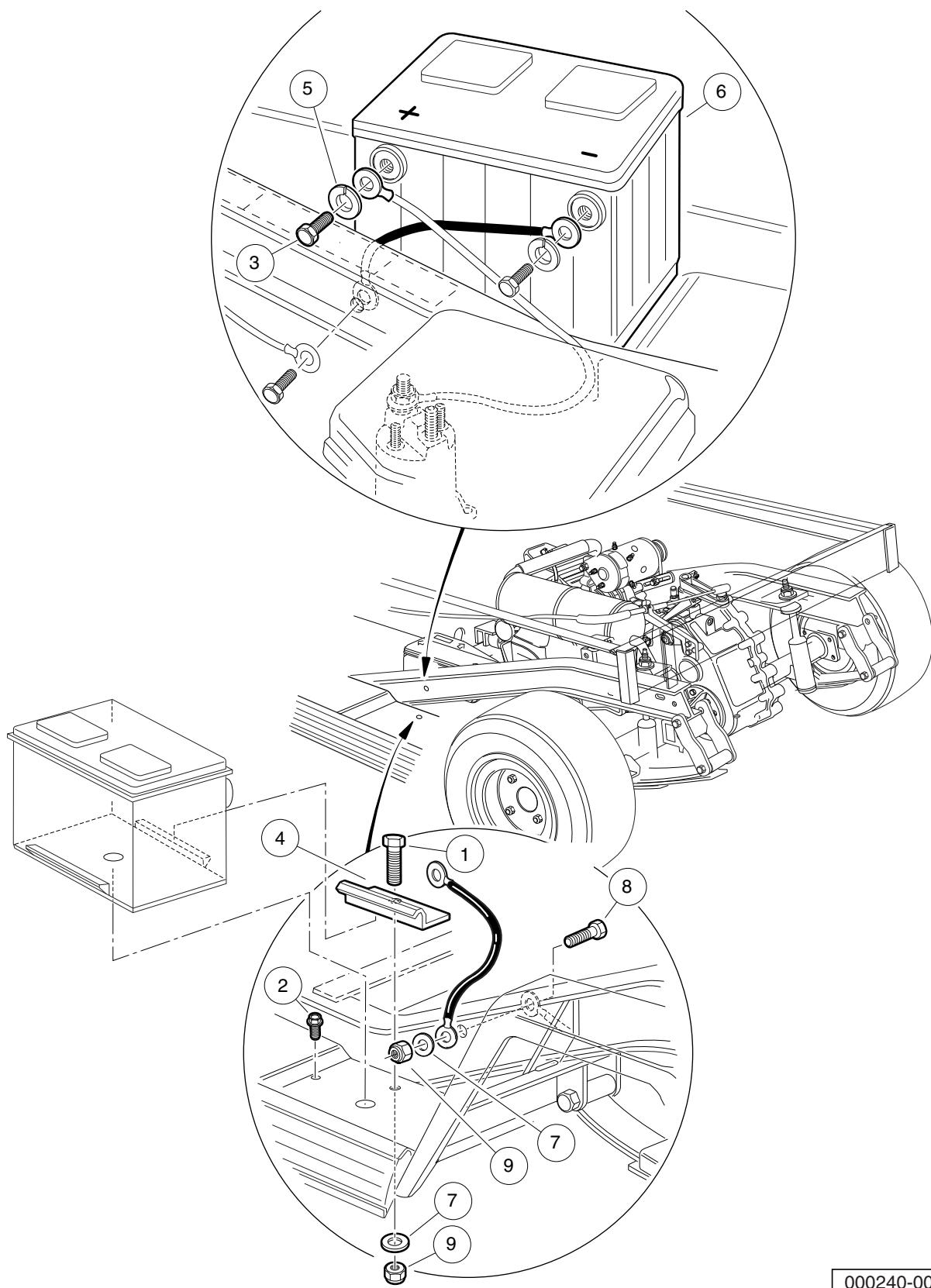
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	6
1	101833701	Starter/Generator (cw) (includes items 2 through 33)	1
2	1013001	Bearing, Output Shaft Ball	1
3	1013003	Key, Starter/Generator	1
4	1013005	Bearing, Ball	1
5	101301102	Brush Holder Assembly (cw) (includes item 6)	1
6	101878101	Brush Spring Set	4
7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

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000239-001

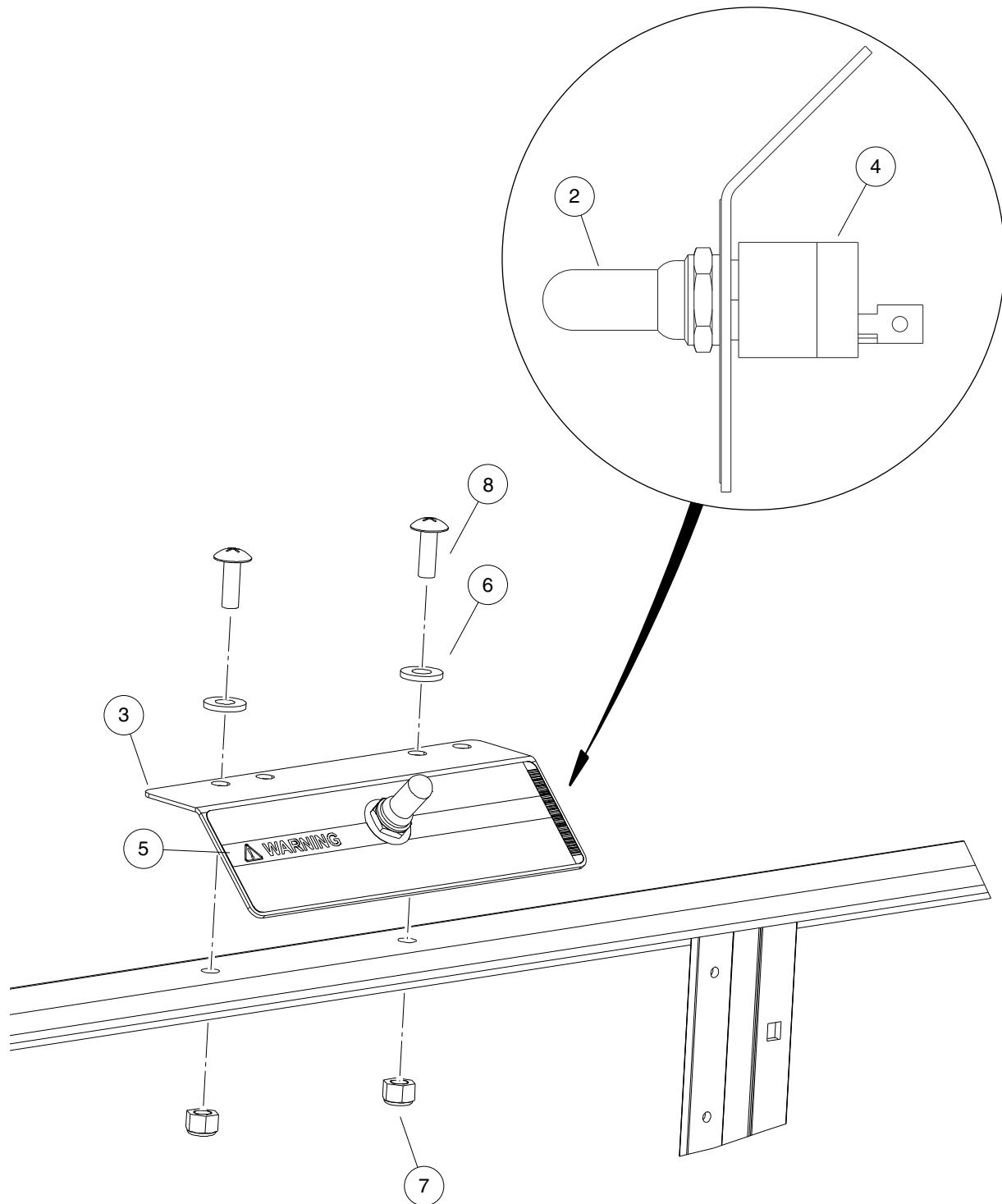
# FE350 STARTER/GENERATOR MOUNTING – GASOLINE VEHICLES

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

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# BATTERY – GASOLINE VEHICLE

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

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000755-001

## OPERATION AND MAINTENANCE SWITCH

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

**6**

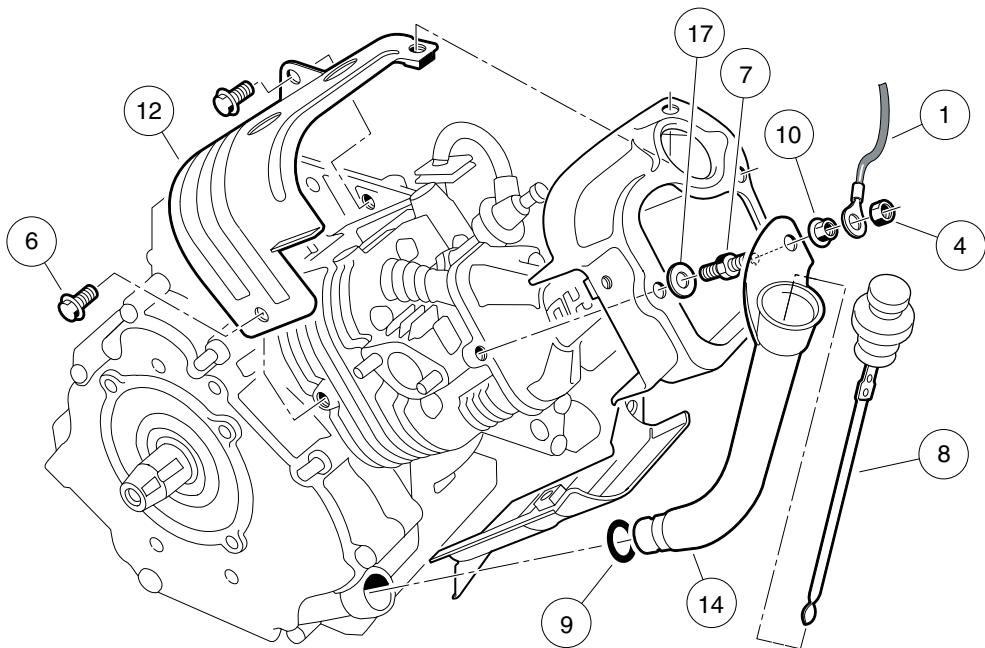
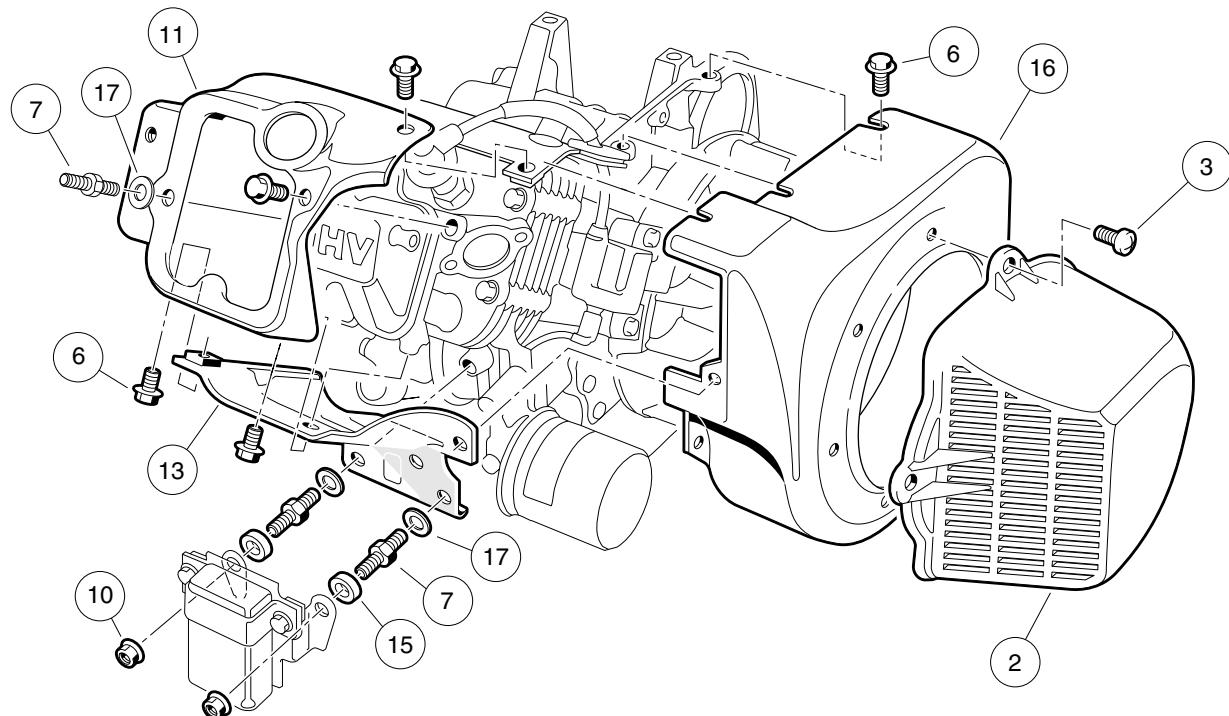
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# **FE350 ENGINE WITH ACR (CARRYALL 2 PLUS)**

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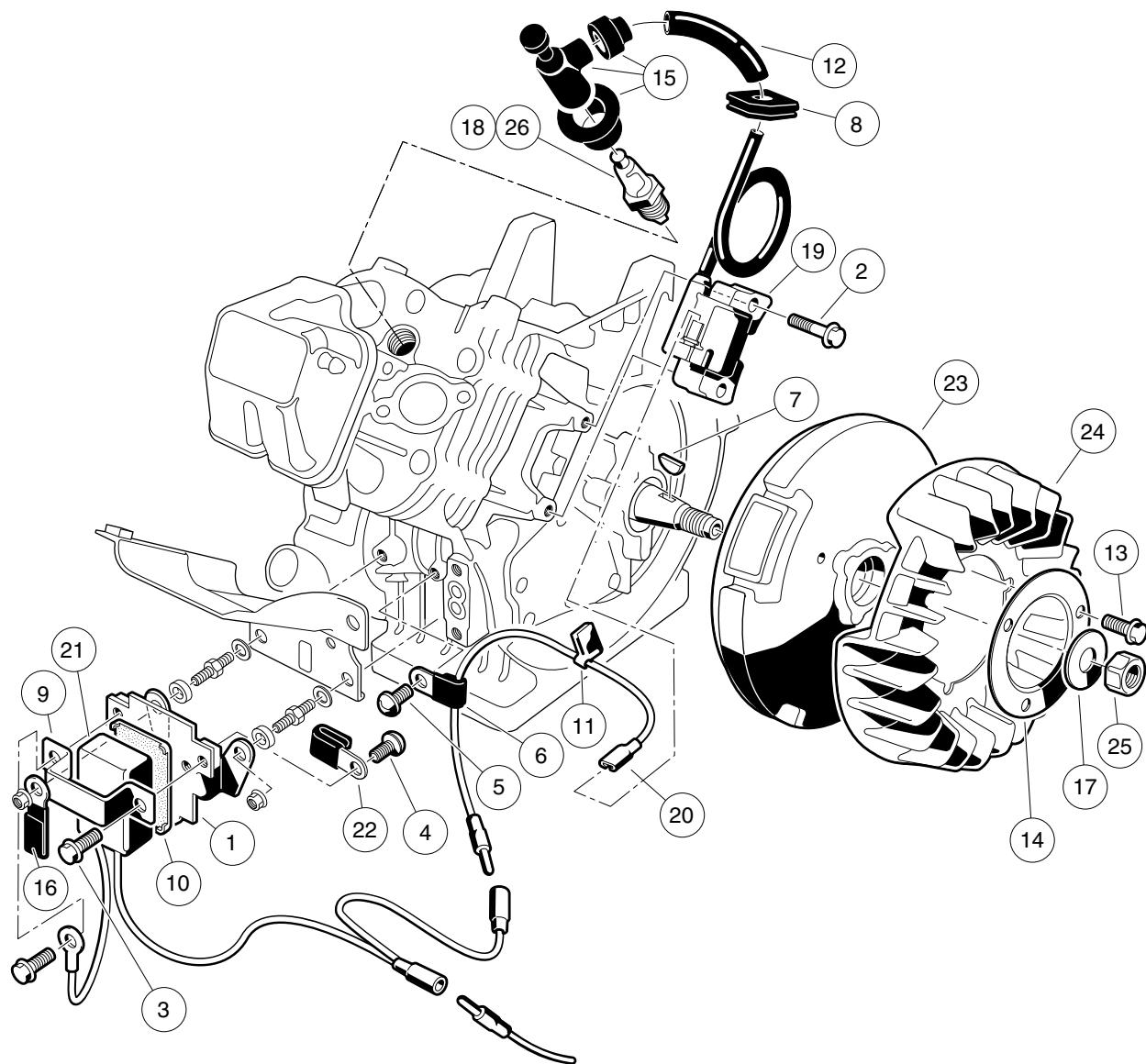
**7****G**

000201-001

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

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

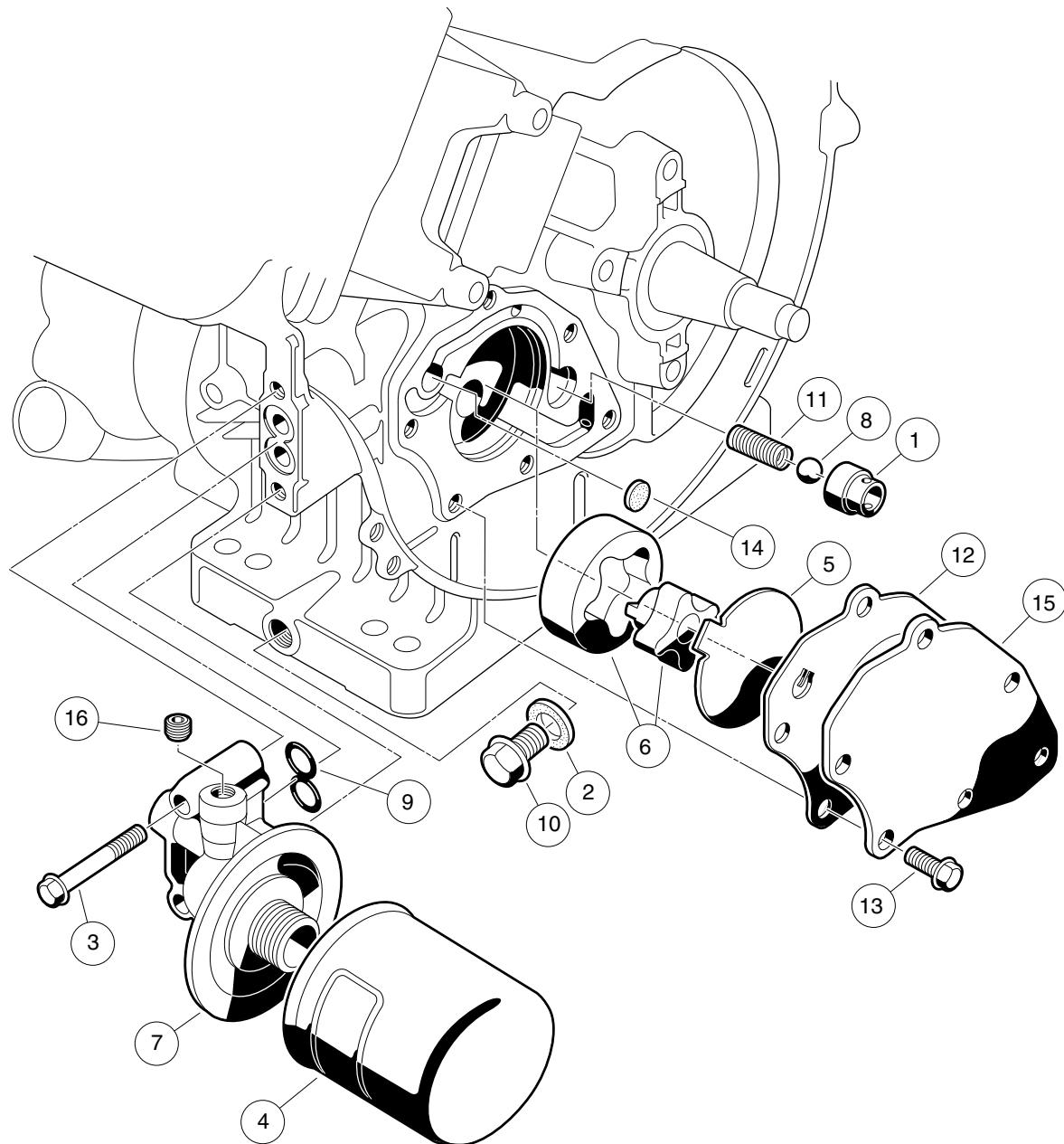
\* Note: FE350 engine component listings span several pages.



000202-001

# AS11 FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

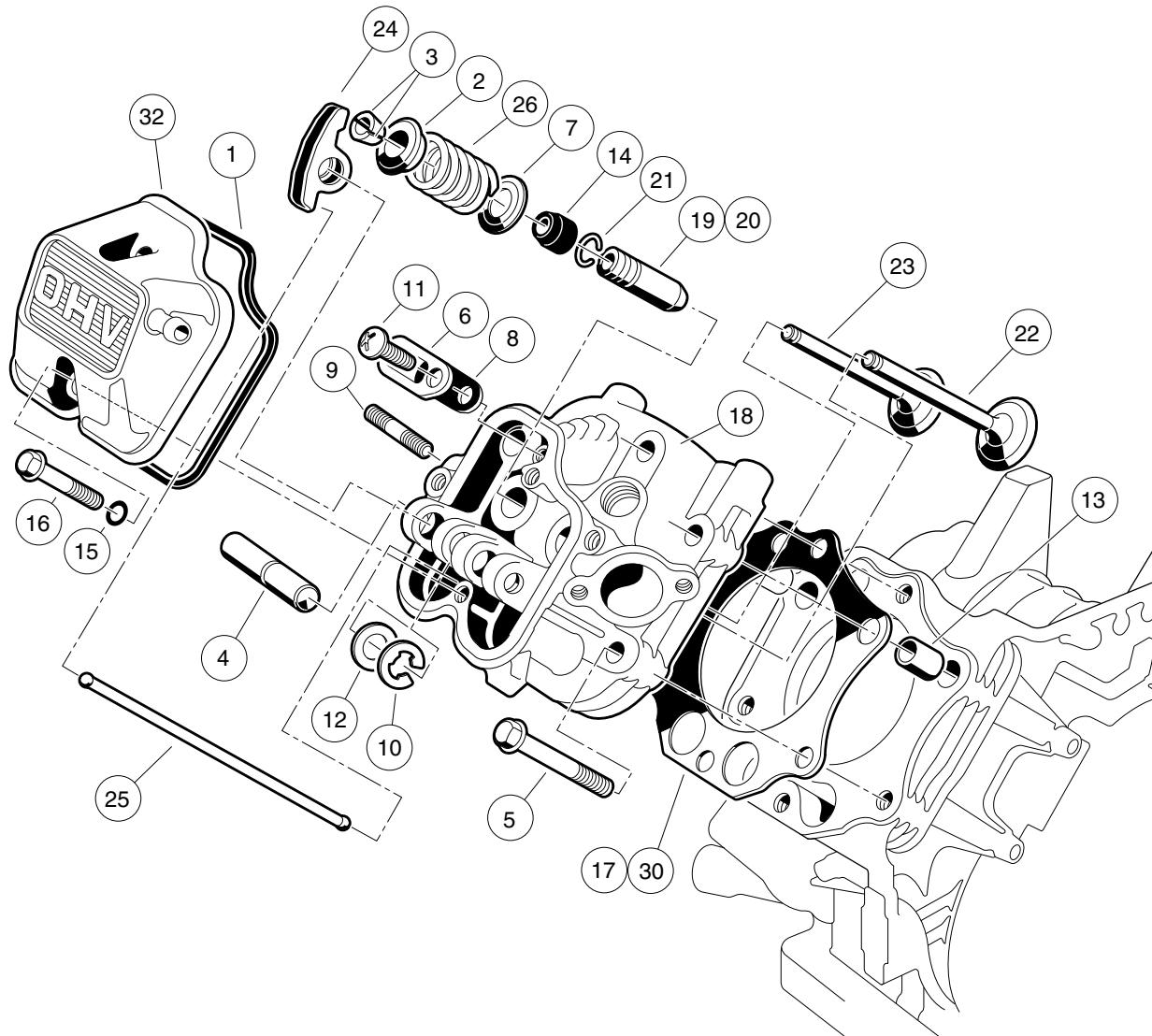
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	1016445	Bracket, RPM Limiter .....	1
2	1016455	Bolt, Flange Head .....	2
3	1016456	Bolt, Flange Head, M6 x 1 x 12 mm .....	2
4	1016497	Screw, Pan WP Cross .....	1
5	1016544	Screw .....	1
6	1016561	Clamp .....	1
7	1016562	Key .....	1
8	1016578	Ignition, Grommet .....	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	101909501	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

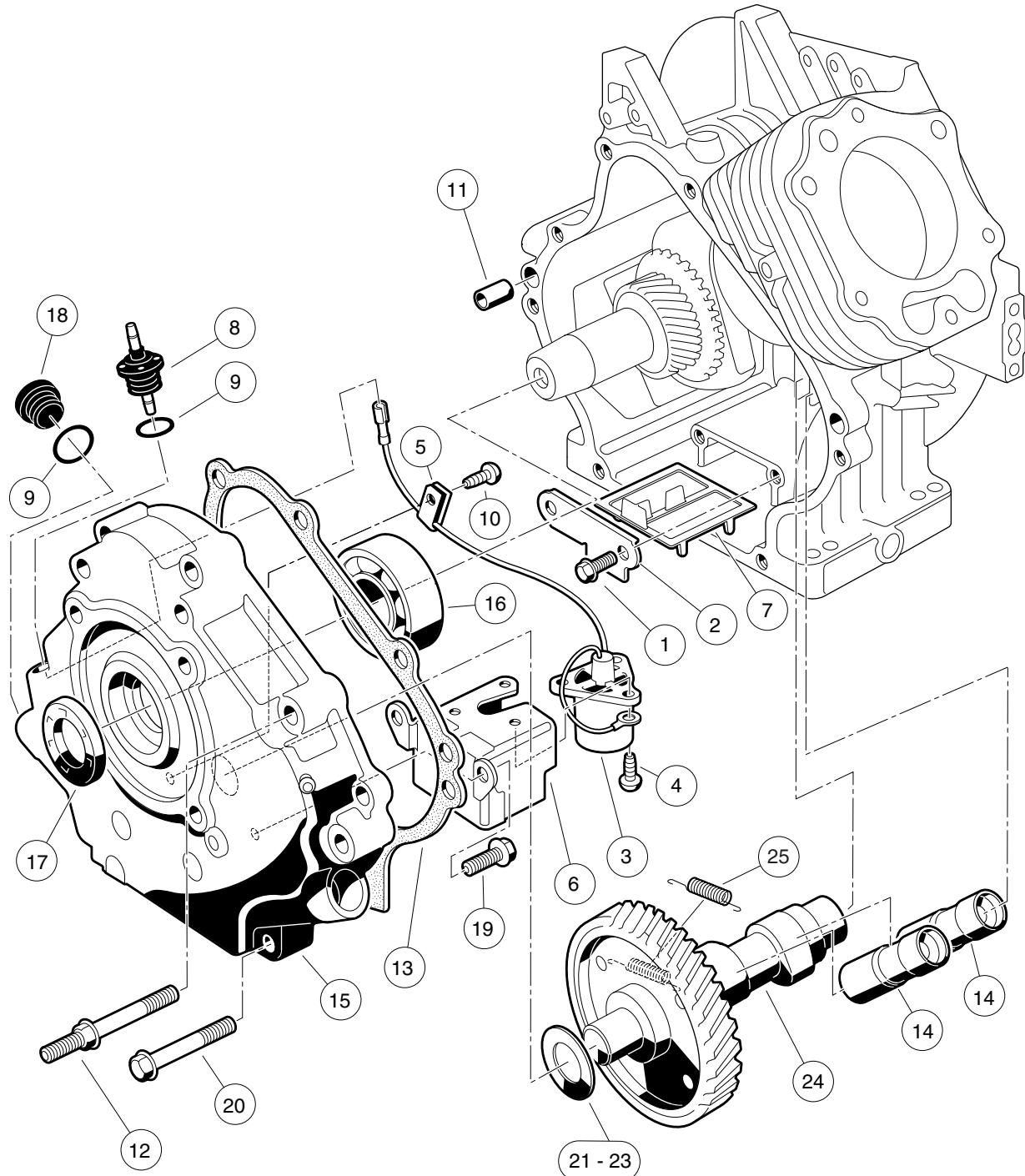
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	1016429	Seat, Valve Oil Press Relief .....	1
2	1016432	Gasket, Drain Plug .....	1
3	1016457	Bolt, Flange Head .....	2
4	1016467	Filter, Oil .....	1
5	1016473	Plate, Oil Pump .....	1
6	101648203	Oil Pump And Rotor .....	1
7	1016502	Bracket, Oil Filter Mount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



000204-001

# AS11 FE350 ENGINE – CYLINDER HEAD

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

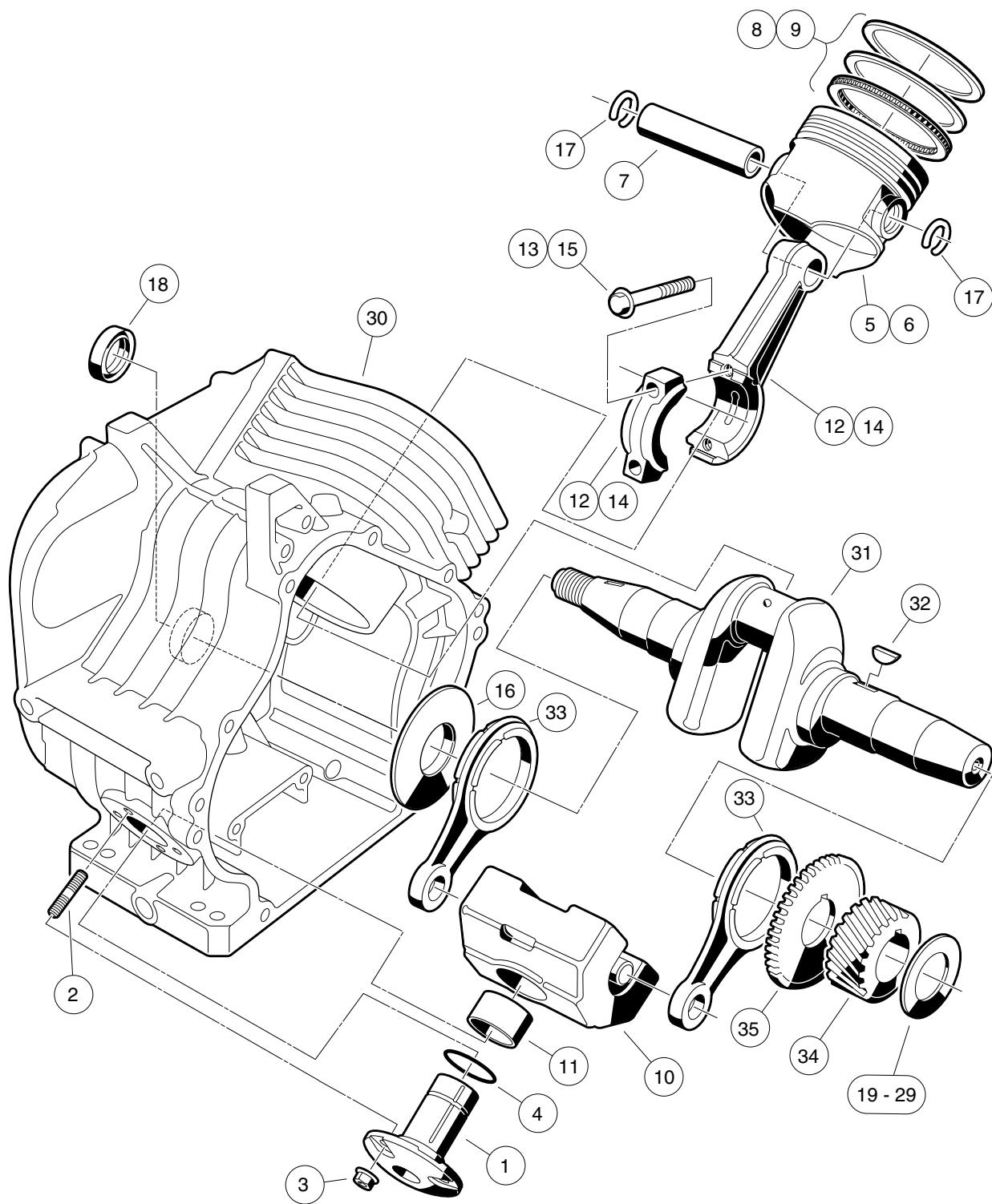


000205-001

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

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

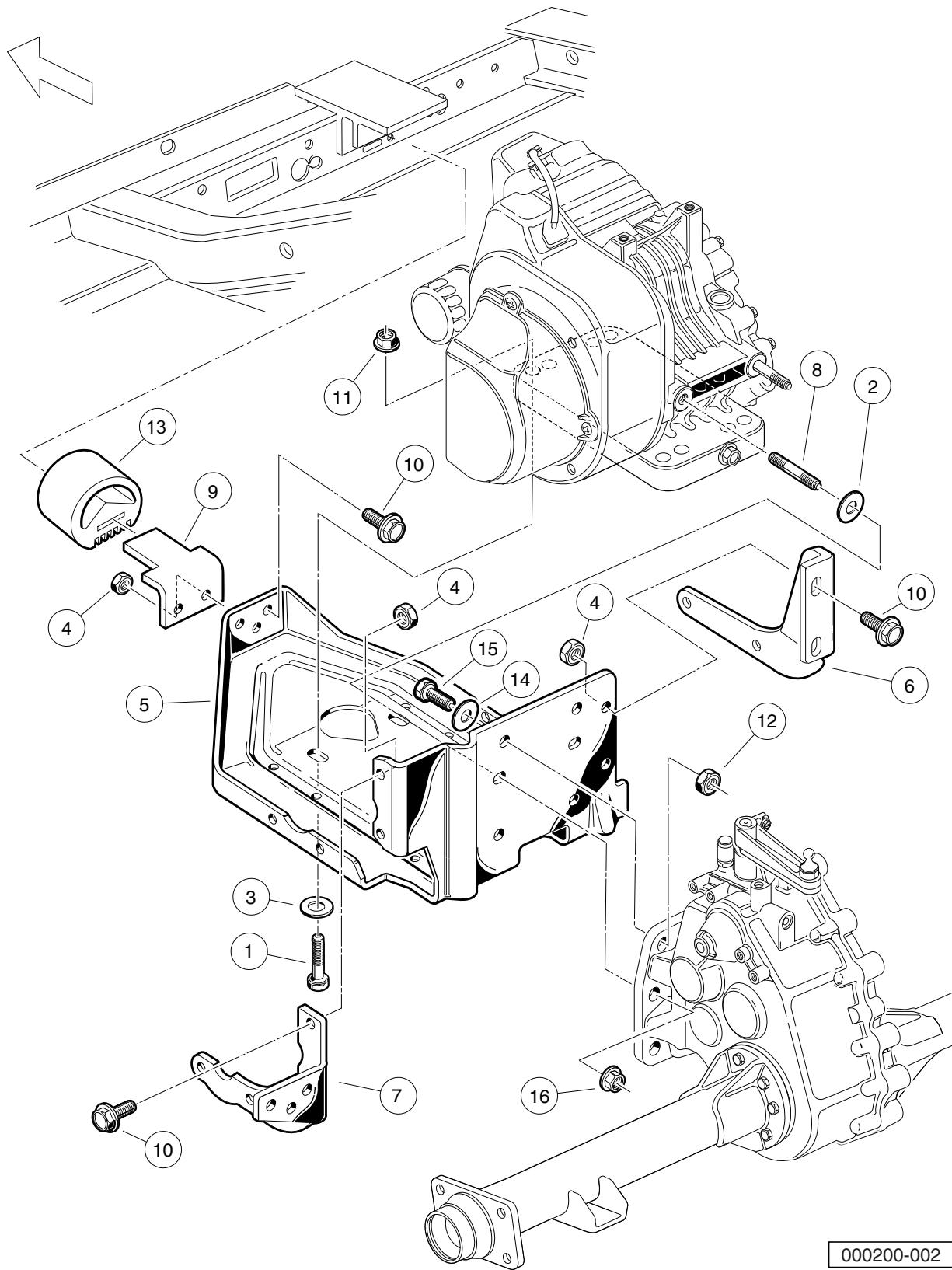
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000206-001

# AS11 FE350 ENGINE – CRANKCASE AND CRANKSHAFT

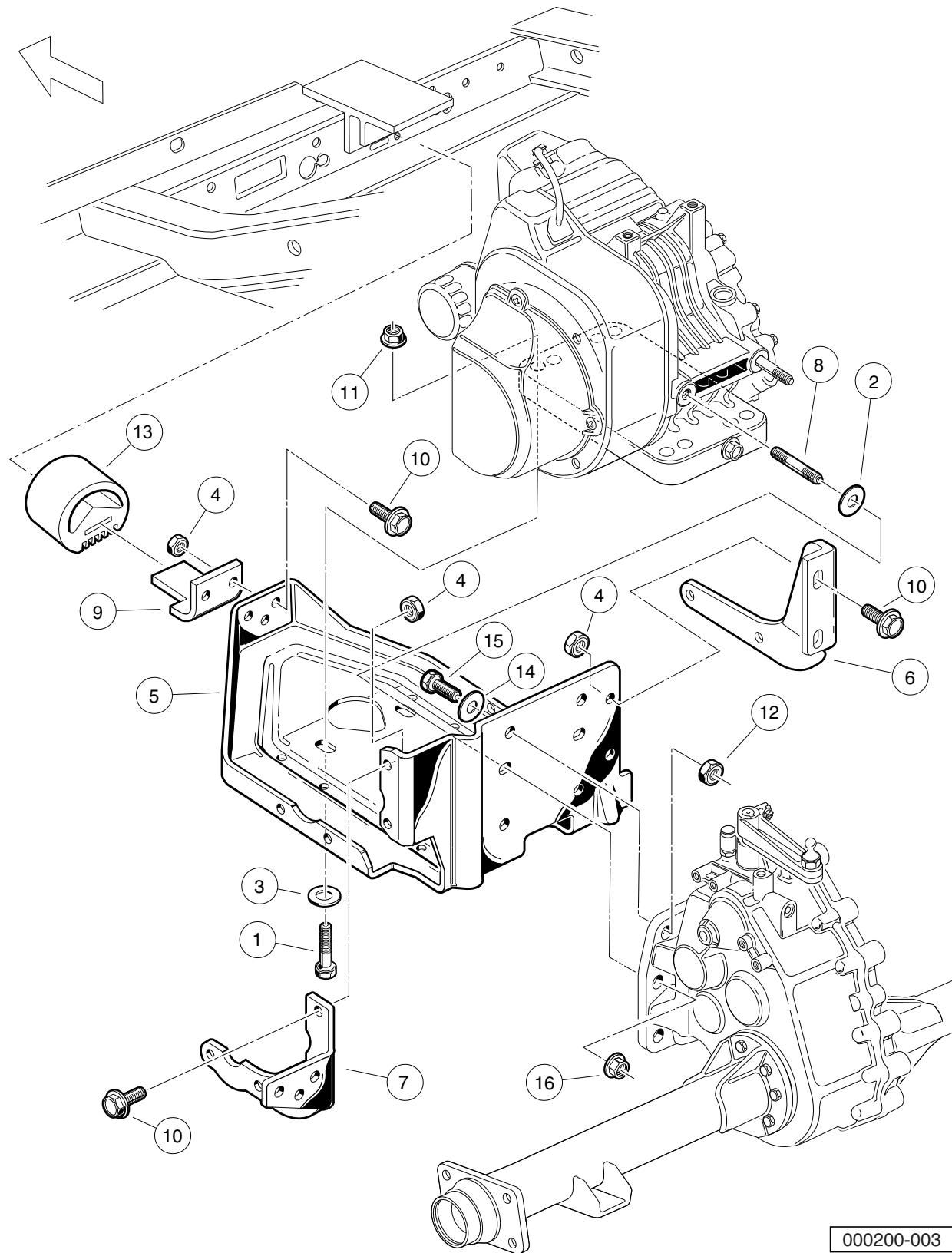
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	7
1	1016470	Shaft, Guide, Counterbalance .....	1
2	1016541	Stud, 6x14 .....	4
3	1016547	Nut, M6 Flange .....	4
4	1016571	O-Ring .....	1
5	101744901	Piston, Standard .....	1
6	101744902	Piston, 0.50 mm Oversize .....	1
7	1017450	Pin, Piston .....	1
8	101745101	Ring Set, Standard Piston .....	1
9	101745102	Ring Set, Piston, 0.50 mm Oversize .....	1
10	1017453	Fe400 Counterbalance 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 .....	1
20	101773302	Shim, Crankshaft, 1.25mm .....	1
21	101773303	Shim, Crankshaft, 1.32mm .....	1
22	101773304	Shim, Crankshaft, 1.39mm .....	1
23	101773305	Shim, Crankshaft, 1.46mm .....	1
24	101773306	Shim, Crankshaft, 1.53mm .....	1
25	101773307	Shim, Crankshaft, 1.60mm .....	1
26	101773308	Shim, Crankshaft, 1.67mm .....	1
27	101773309	Shim, Crankshaft, 1.74mm .....	1
28	101773310	Shim, Crankshaft, 1.11mm .....	1
29	101773311	Shim, Crankshaft, 1.81mm .....	1
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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000200-002

# ENGINE MOUNTING – TURF/CARRYALL 252 AND XRT 900

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

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000200-003

# FE350 ENGINE MOUNTING – TURF/CARRYALL 2 AND CARRYALL 2 PLUS

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

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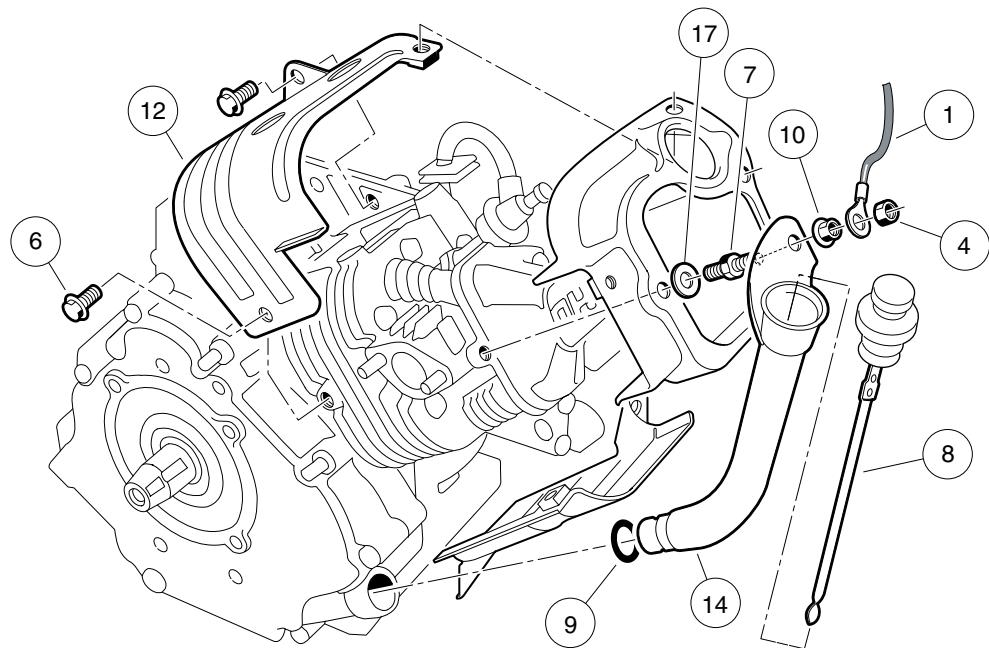
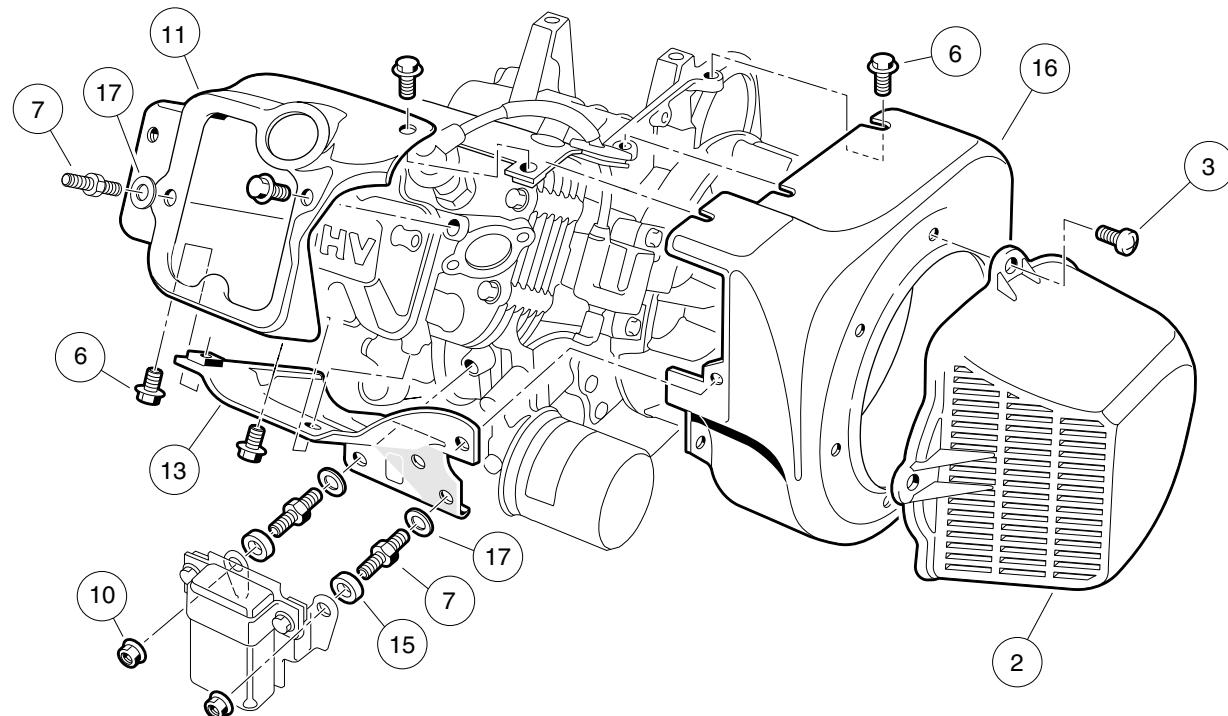
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# **FE350 ENGINE WITHOUT ACR (TURF/ CA 2, 252 AND XRT 900)**

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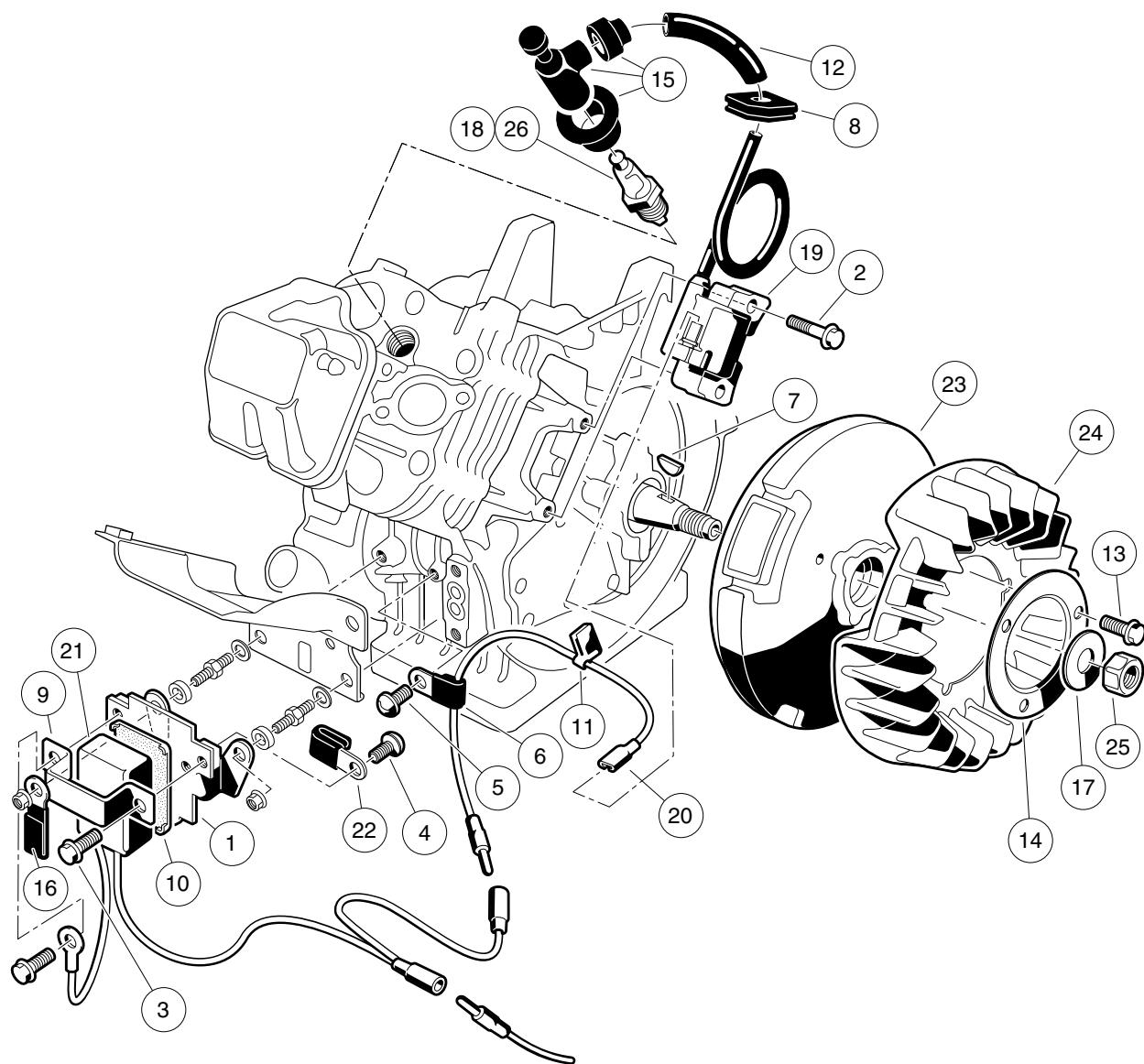
000201-001

# AS11 FE350 ENGINE WITHOUT ACR (AUTOMATIC COMPRESSION RELEASE) – SHROUDS AND BRACKETS

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	1015332	Wire Assembly, #10, Uninsulated .....	1	
2	1015649	Shroud, Fan .....	1	
3	1015969	Screw, M6-1.00 X 10mm Pan Hd .....	4	
4	101887601	Locknut, M6-1.00 Nylon Insert .....	1	
5	101953802	Engine, FE350 (cw) without ACR * (includes items 6 through 17) .....	1	
6	1016456	Bolt, Flange Head, M6 x 1 x 12 mm .....	14	
7	1016507	Bolt, Two-Ended .....	3	
8	1016531	Dipstick .....	1	
9	1016539	O-Ring .....	1	
10	1016547	Nut, M6 Flange .....	3	
11	1017474	Shroud, Engine .....	1	
12	1017475	Shroud, Engine .....	1	
13	1017476	Shroud, Engine .....	1	
14	1017486	Tube, Oil Filler .....	1	
15	1017500	Spacer 6.50 X 12 X 5.5 .....	2	
16	101916101	Housing, FE350 Fan .....	1	
17	N/A	Washer, 6mm Flat .....	3	
		* Note: FE350 engine component listings span several pages.		

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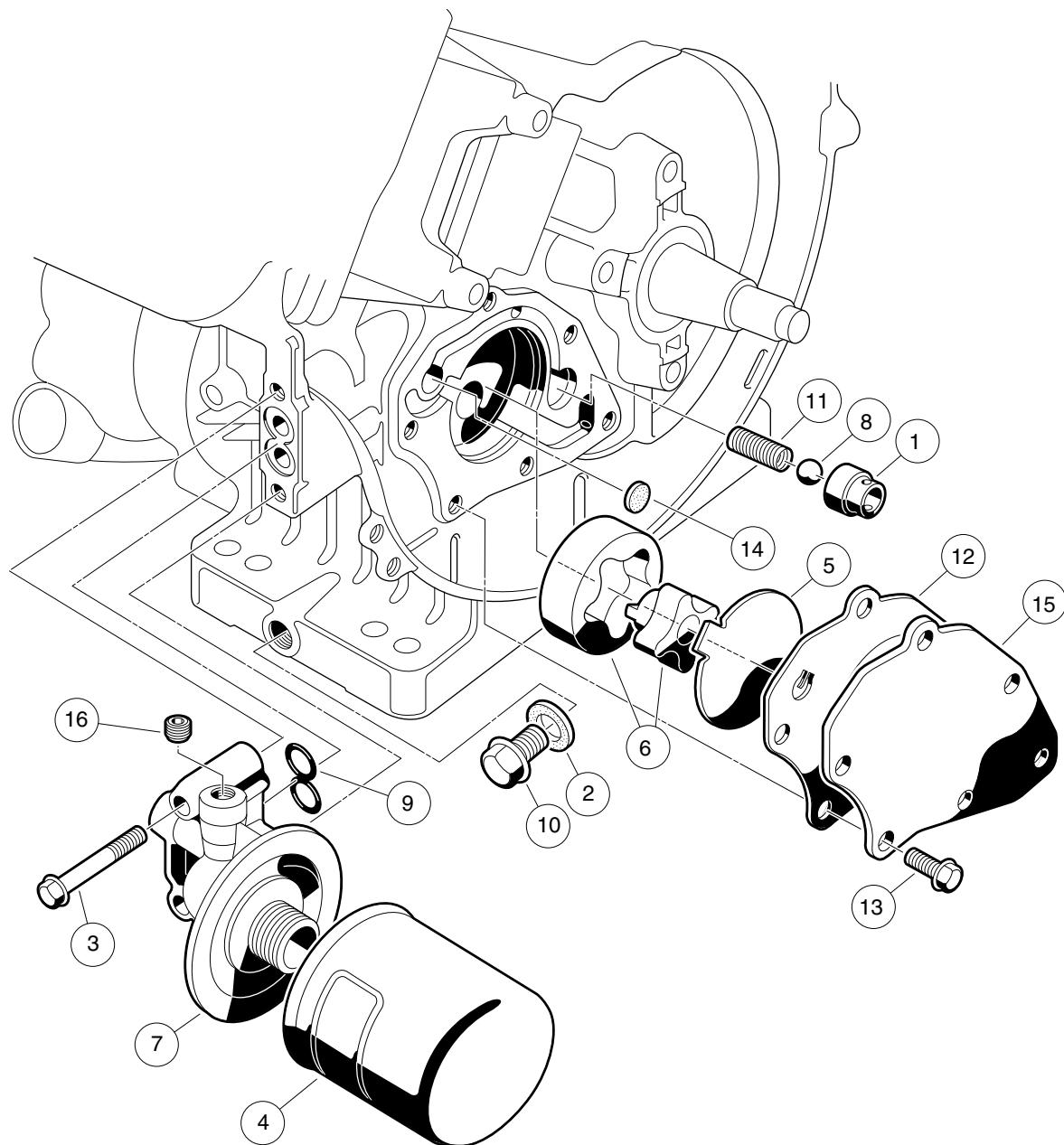
000202-001

# AS11 FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016445	Bracket, RPM Limiter .....	1
2	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	Ignition, 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	101909501	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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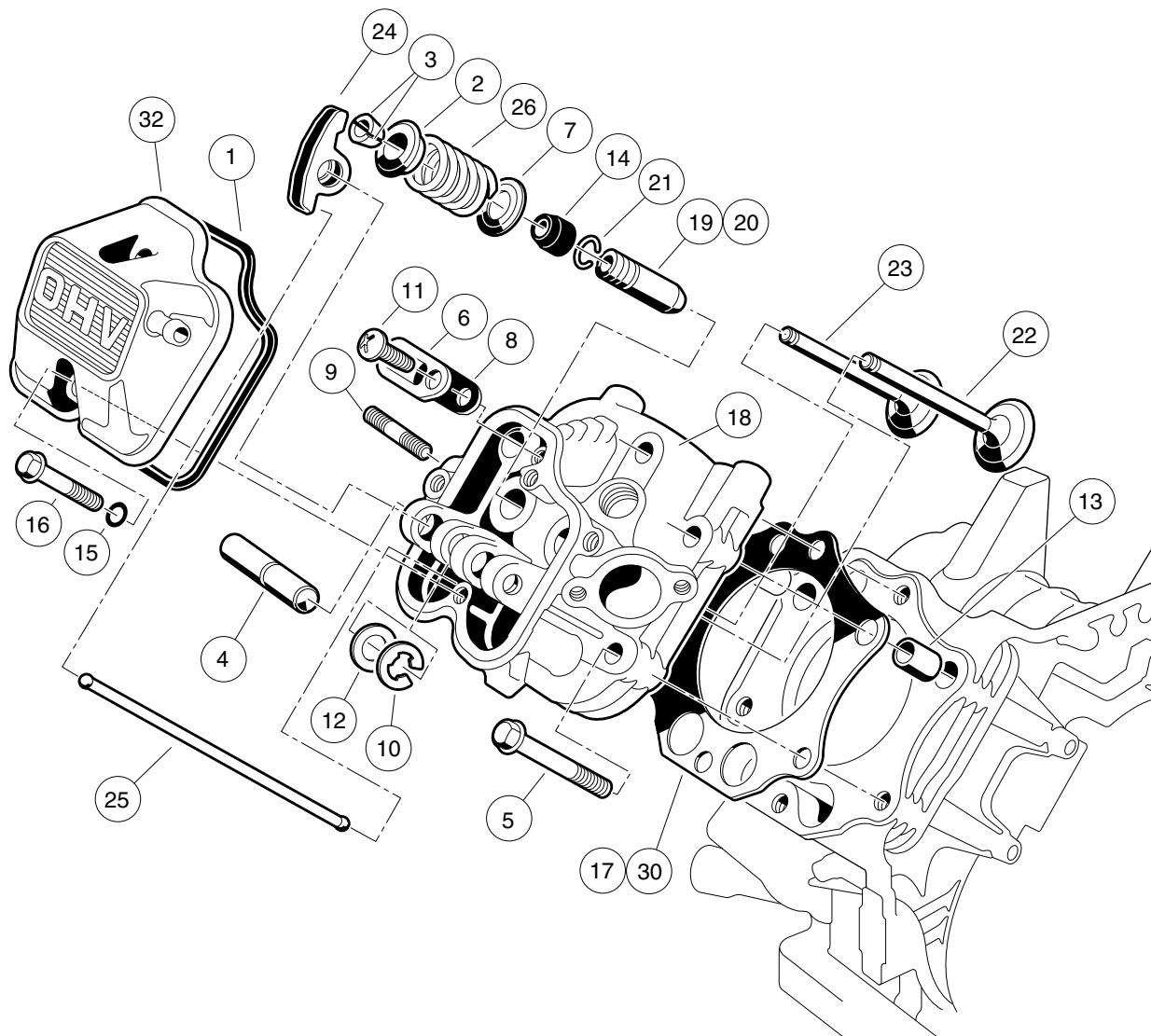
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000203-001

# FE350 ENGINE – OIL CIRCULATION

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



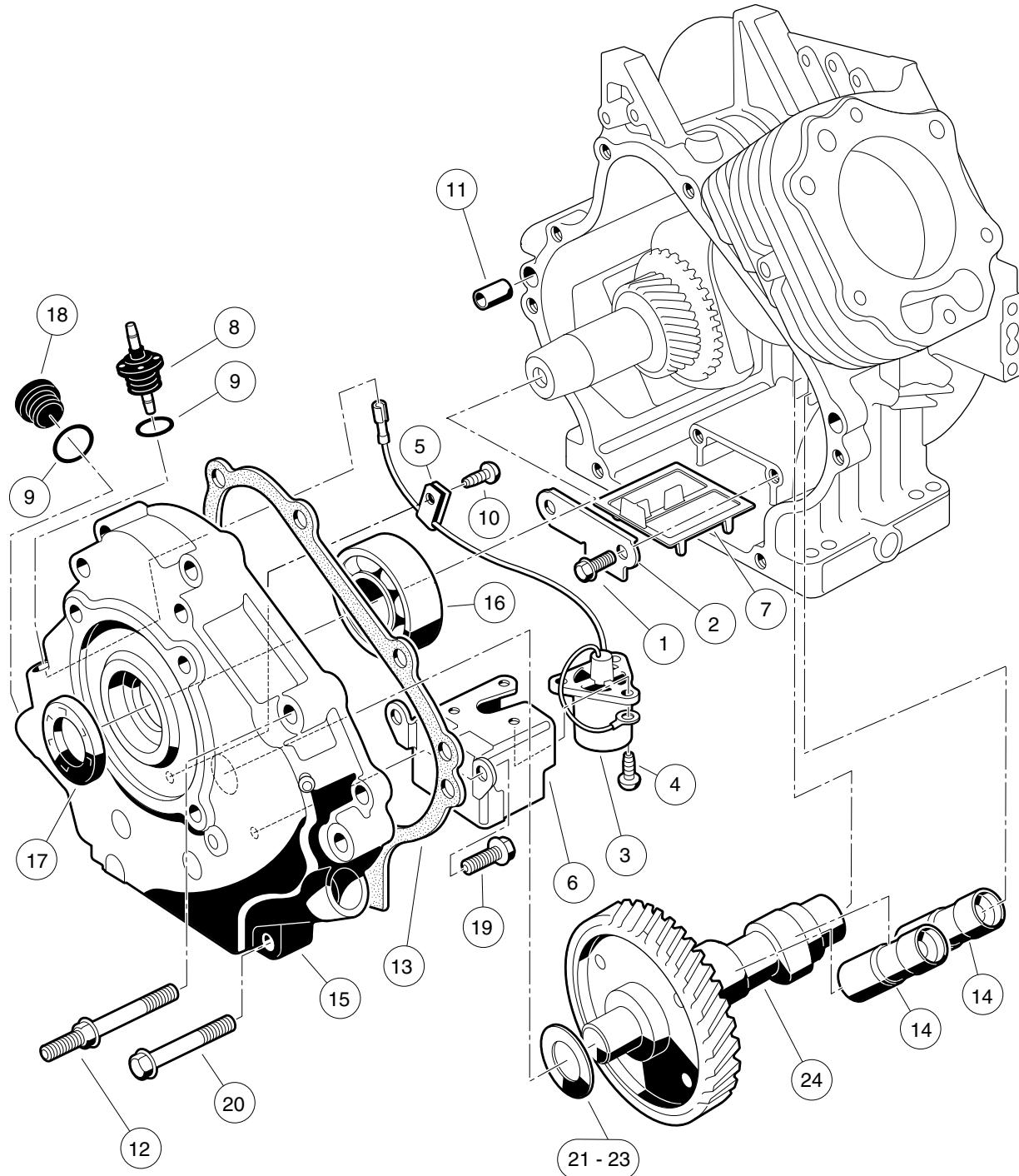
000204-001

# AS11 FE350 ENGINE – CYLINDER HEAD

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

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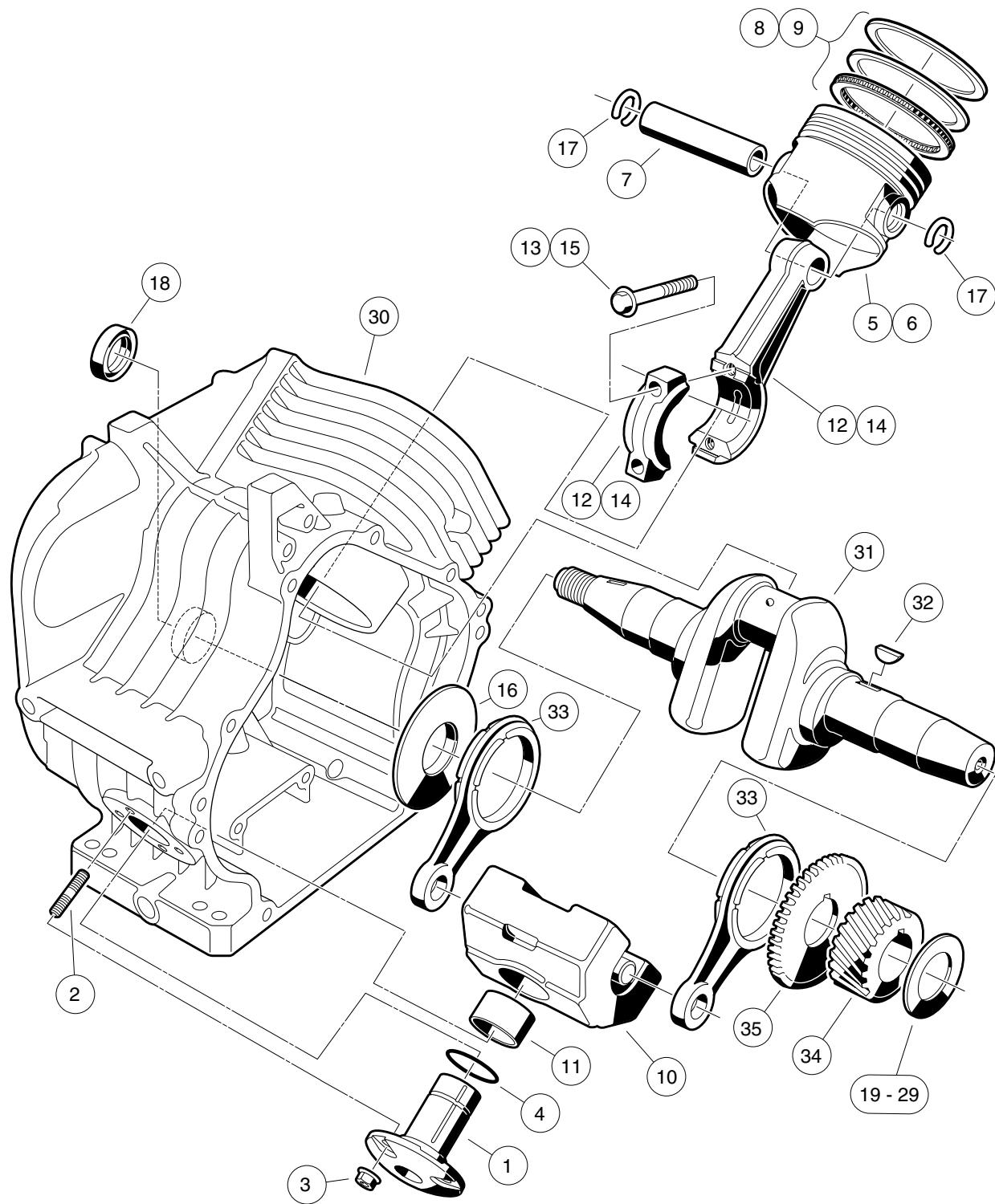
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000205-002

# AS11 FE350 ENGINE WITHOUT ACR – CRANKCASE, CAMSHAFT, AND OIL SENSOR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016454	Bolt, Flange Head, M5 x 0.8 x 8 mm .....	2
2	1016472	Plate, Oil Filter Screen .....	1
3	1016494	Sensor, Oil Level .....	1
4	1016496	Screw, Cross Pan-Head, M4 x 0.7 x 8 mm .....	3
5	1016506	Clamp .....	1
6	1016510	Bracket, Switch, Oil Level .....	1
7	1016521	Screen, Oil Filter .....	1
8	1016535	Connector, Cord .....	1
9	1016538	O-Ring .....	2
10	1016544	Screw .....	1
11	1016564	Pin .....	2
12	1016584	Bolt, Two-Ended, M8 x 1.25 x 69 mm .....	2
13	1017443	Gasket, Crankcase Cover .....	1
14	1017447	Adjuster, Lash .....	2
15	1017472	Cover Crankcase .....	1
16	1017487	Bearing, Ball .....	1
17	1017504	Seal, Oil .....	1
18	1017508	Plug .....	1
19	1017513	Bolt Switch Bracket .....	2
20	1017514	Screw, M8-1.25 X 45mm Hex .....	6
21	101751801	Shim, 0.3 .....	1
22	101751802	Shim, 0.4 .....	1
23	101751803	Shim, 0.5 .....	1
24	102431001	Camshaft, FE350 without ACR, 44-Tooth .....	1



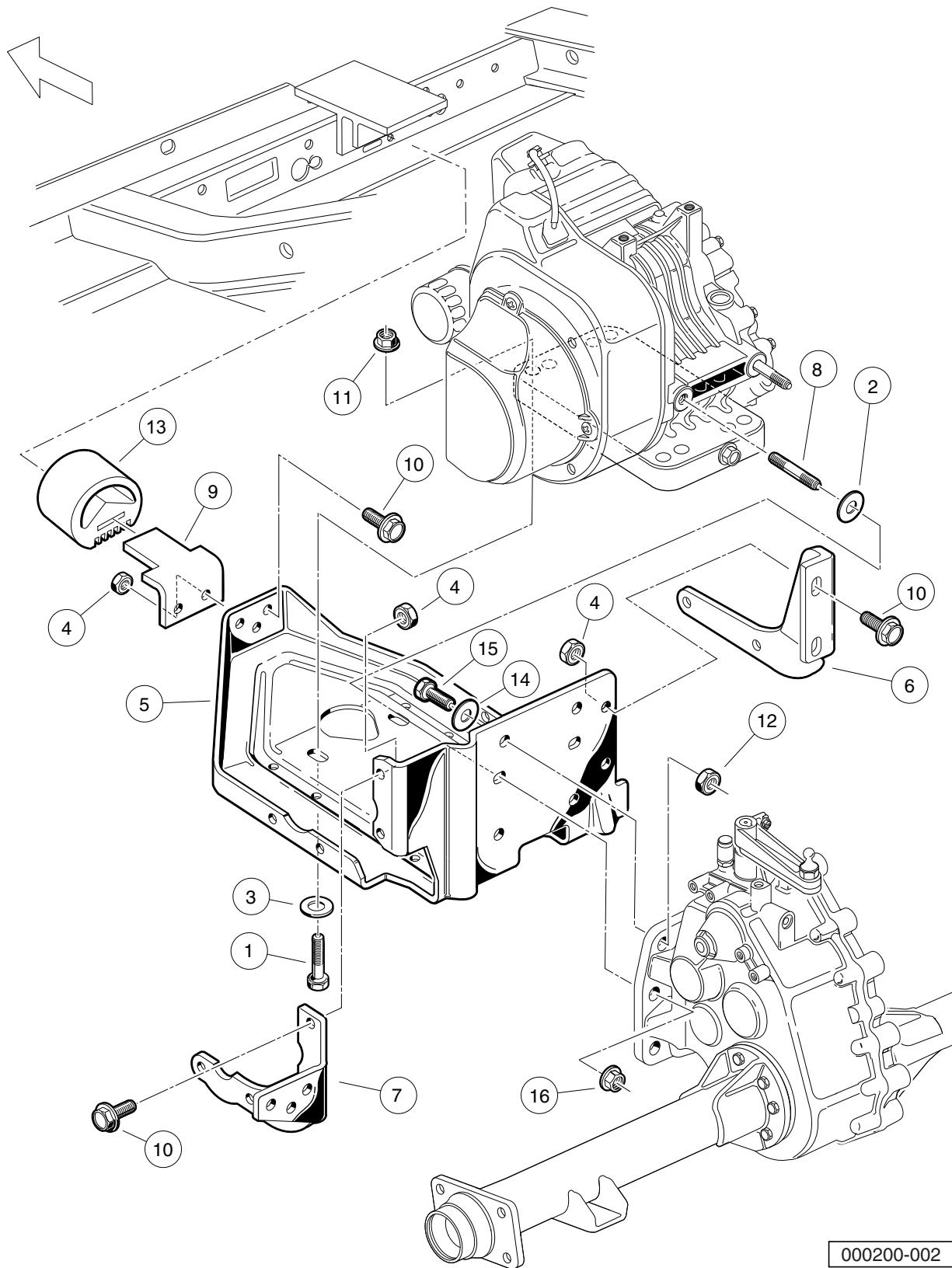
000206-001

# AS11 FE350 ENGINE – CRANKCASE AND CRANKSHAFT

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016470	Shaft, Guide, Counterbalance .....	1
2	1016541	Stud, 6x14 .....	4
3	1016547	Nut, M6 Flange .....	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	Fe400 Counterbalance 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 .....	1
20	101773302	Shim, Crankshaft, 1.25mm .....	1
21	101773303	Shim, Crankshaft, 1.32mm .....	1
22	101773304	Shim, Crankshaft, 1.39mm .....	1
23	101773305	Shim, Crankshaft, 1.46mm .....	1
24	101773306	Shim, Crankshaft, 1.53mm .....	1
25	101773307	Shim, Crankshaft, 1.60mm .....	1
26	101773308	Shim, Crankshaft, 1.67mm .....	1
27	101773309	Shim, Crankshaft, 1.74mm .....	1
28	101773310	Shim, Crankshaft, 1.11mm .....	1
29	101773311	Shim, Crankshaft, 1.81mm .....	1
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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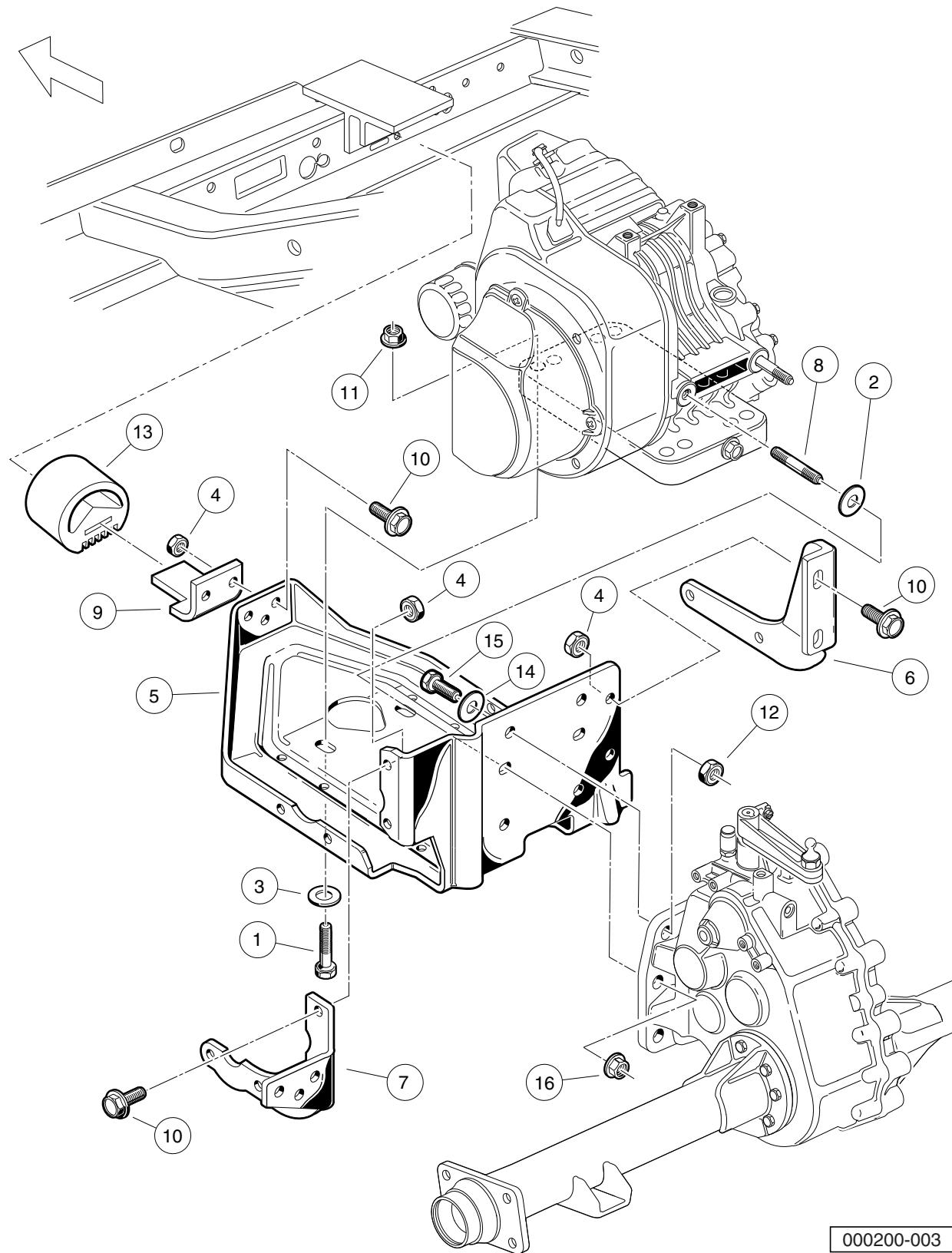
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000200-002

# ENGINE MOUNTING – TURF/CARRYALL 252 AND 2 XRT

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

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000200-003

# FE350 ENGINE MOUNTING

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

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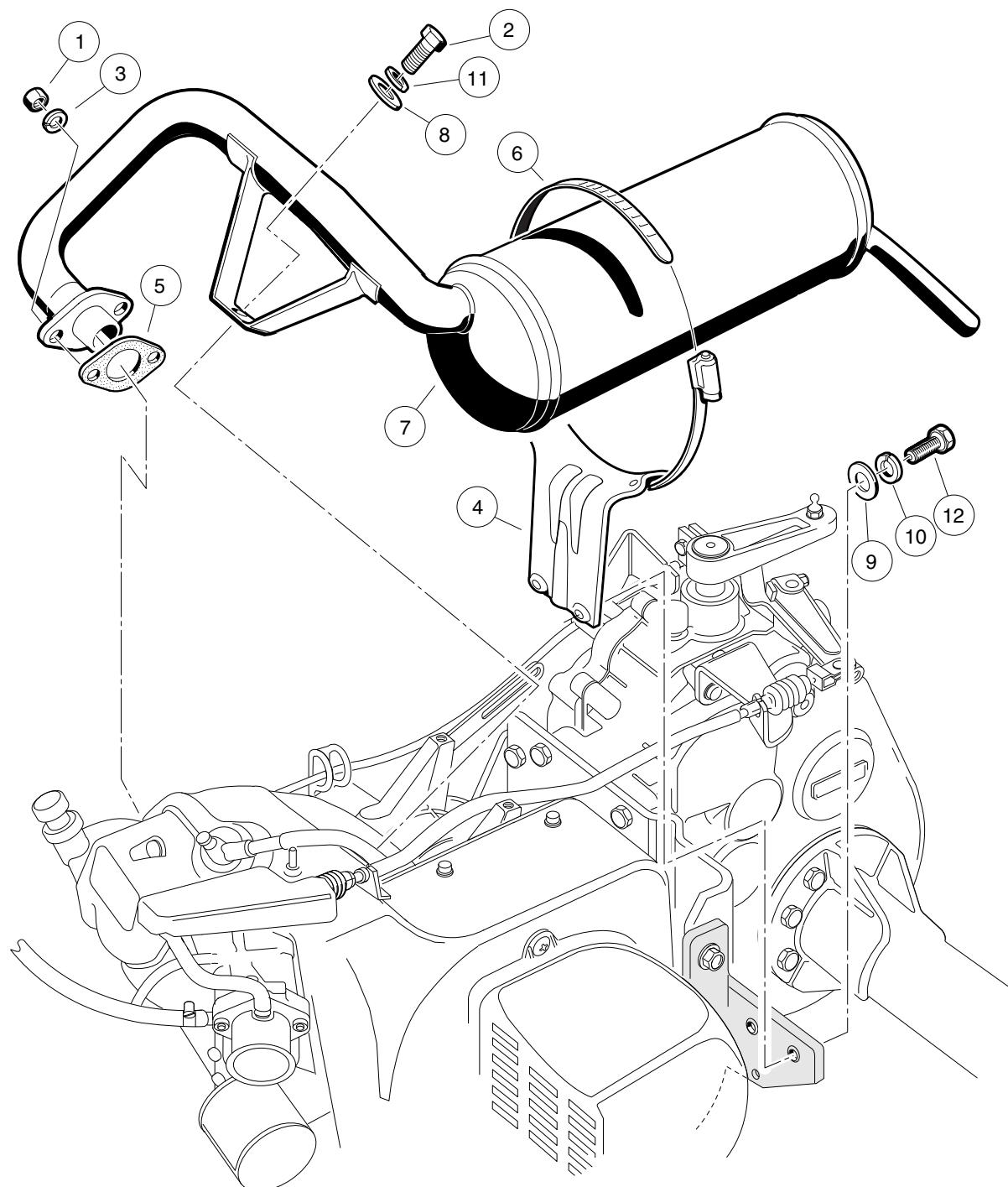
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# EXHAUST SYSTEM

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000209-001

# EXHAUST SYSTEM – FE350 ENGINE

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

**9**

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# **FUEL, INTAKE, AND GOVERNOR SYSTEMS**

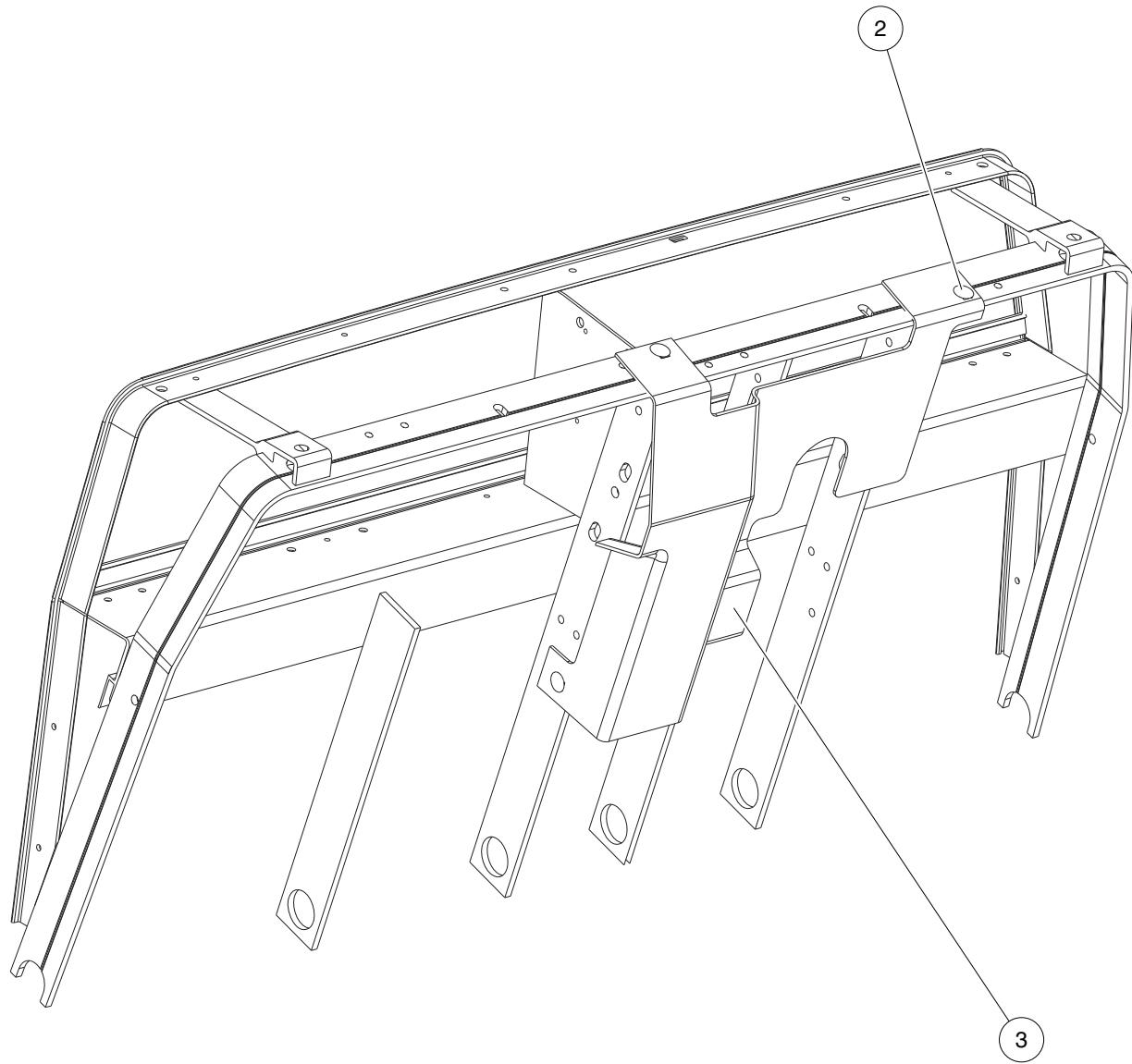
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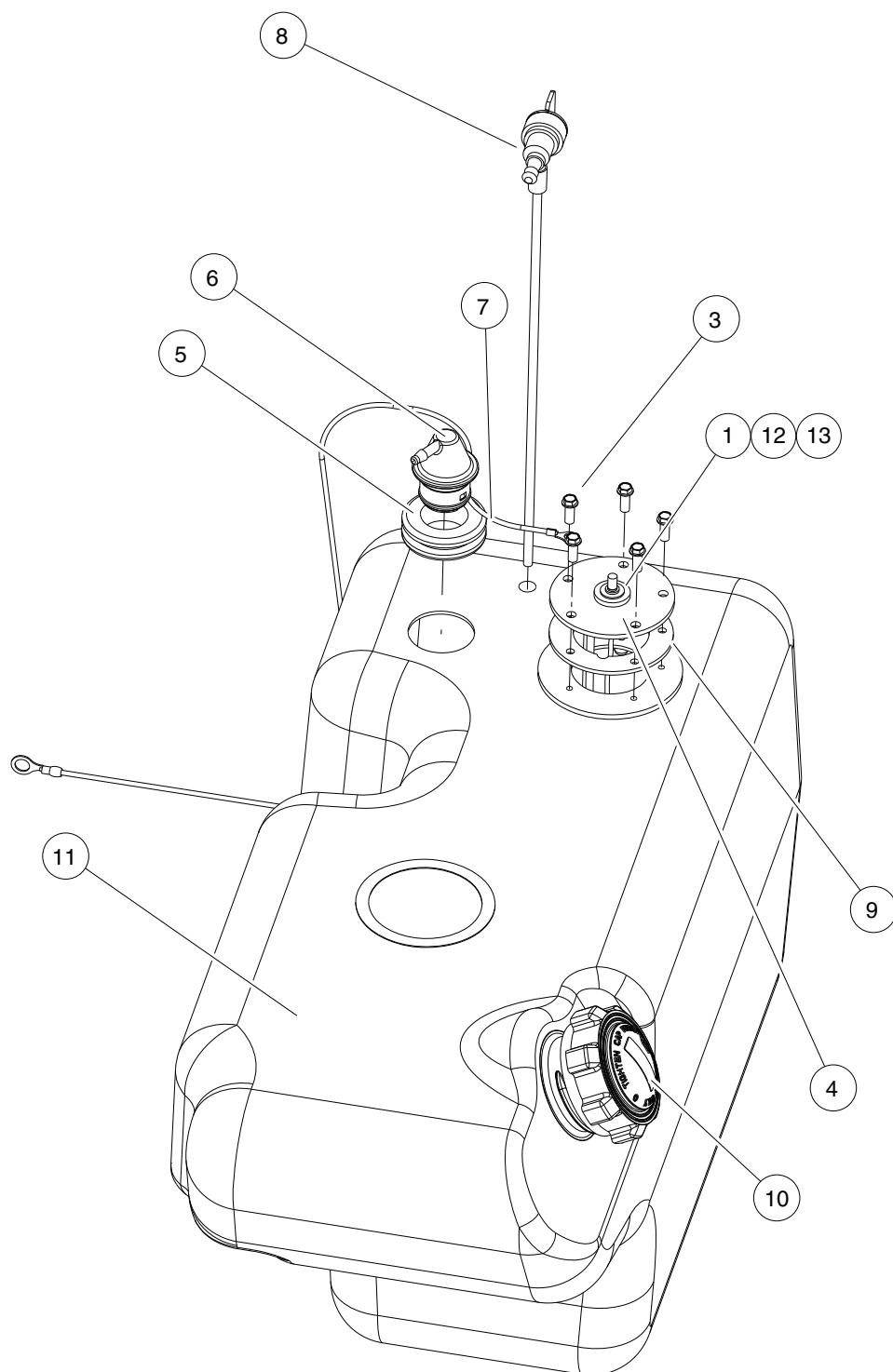
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000593-001

## SPLASH GUARD

ITEM	PART NO.	DESCRIPTION	QTY	
1	N/A	1 2 3 4 Instl, Splashguard, Ca (includes items 2 and 3) .....	1	10
2	1010434	Barrel - Plastic .....	3	G
3	103174401	Splash Guard .....	1	

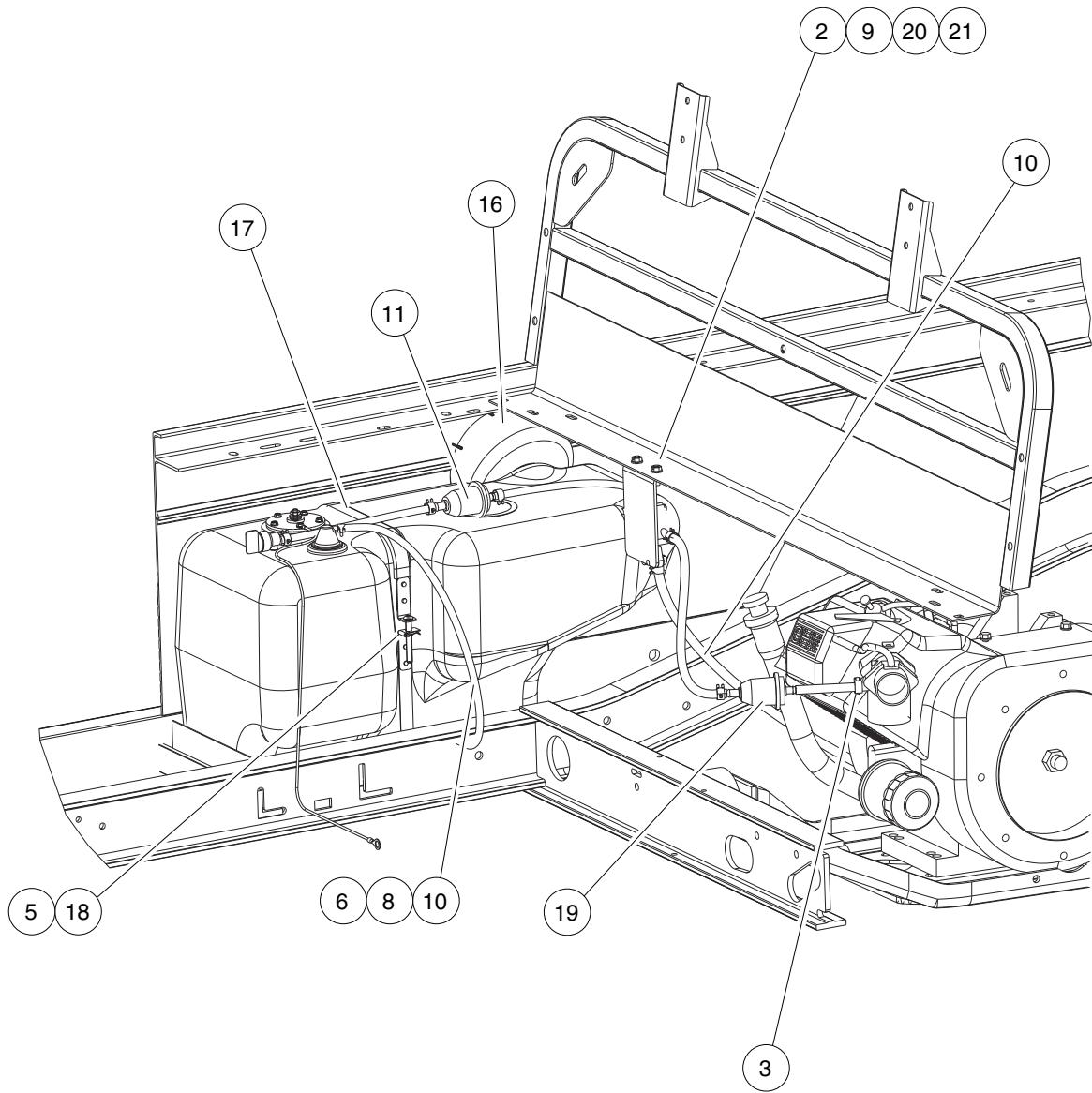
**10****G**

000609-001

# FUEL TANK (NON-CLIFORNIA) WITH SENDING UNIT

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	1016	Lockwasher, #10 Split .....	1	G
2	103187601	Asm, Fuel Tank, Side Fill, Su (includes items 3 through 11) .....	1	
3	1013461	Screw, #10-16 Hex-Head Hi-Lo .....	5	
4	1013462	Sending Unit, Fuel Level * .....	1	
5	1015139	Insulation Grommet .....	1	
6	1015143	Vent, Fuel Tank .....	1	
7	1015921	Wire Assembly #16 Black .....	1	
8	102513701	Valve - Fuel Pickup Tube .....	1	
9	102522001	Gasket, Rubber .....	1	
10	102751601	Cap, Fuel Tank, Gasoline .....	1	
11	102974201	Tank, Fuel, Side Fill .....	1	
12	183	Washer, #10 Type A Flat .....	1	
13	8797	Nut, #10-32 Brass Hex .....	1	

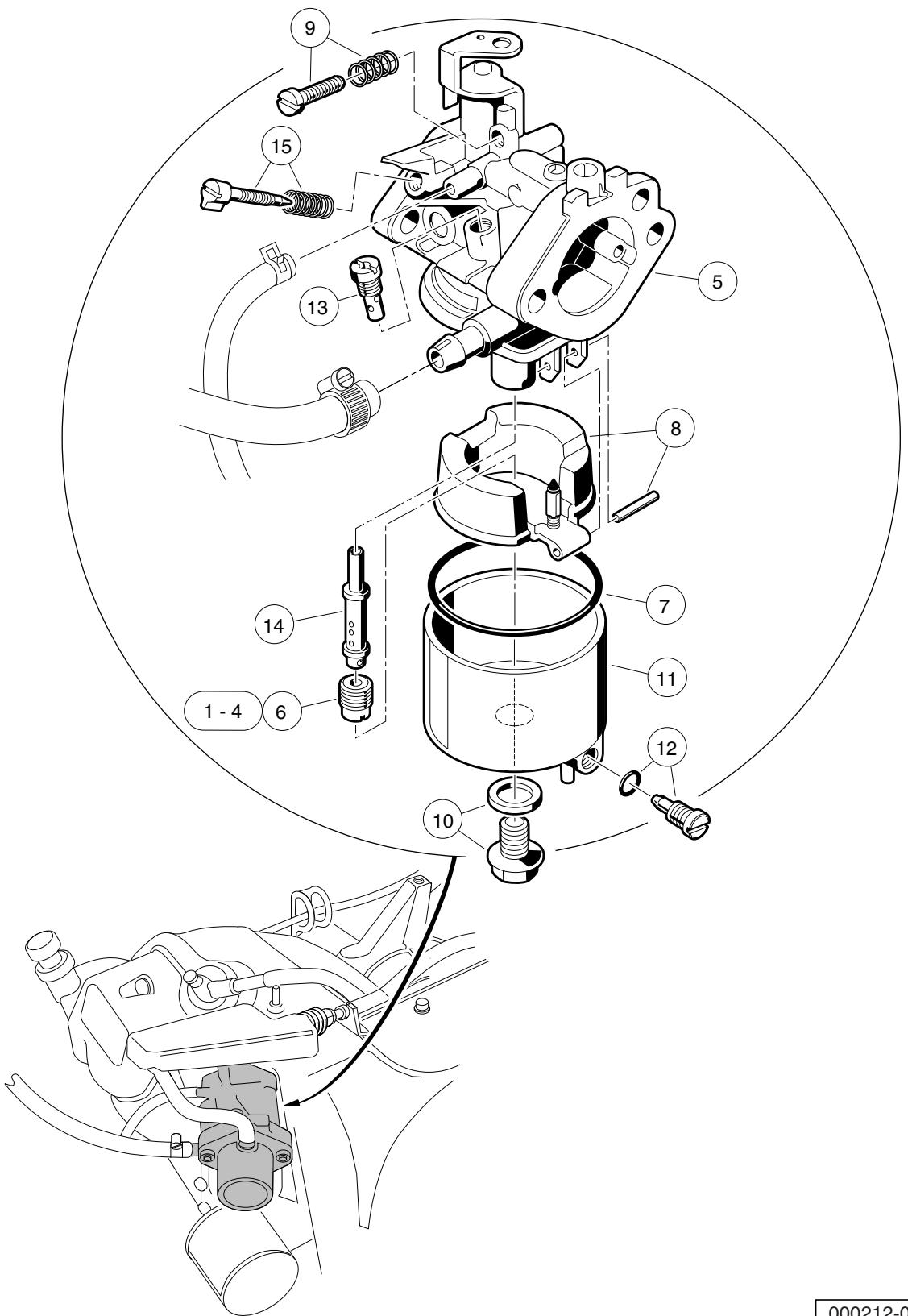
\* Note: Must replace fuel sending unit gasket when servicing this component.

**10****G**

000602-002

# FUEL SYSTEM

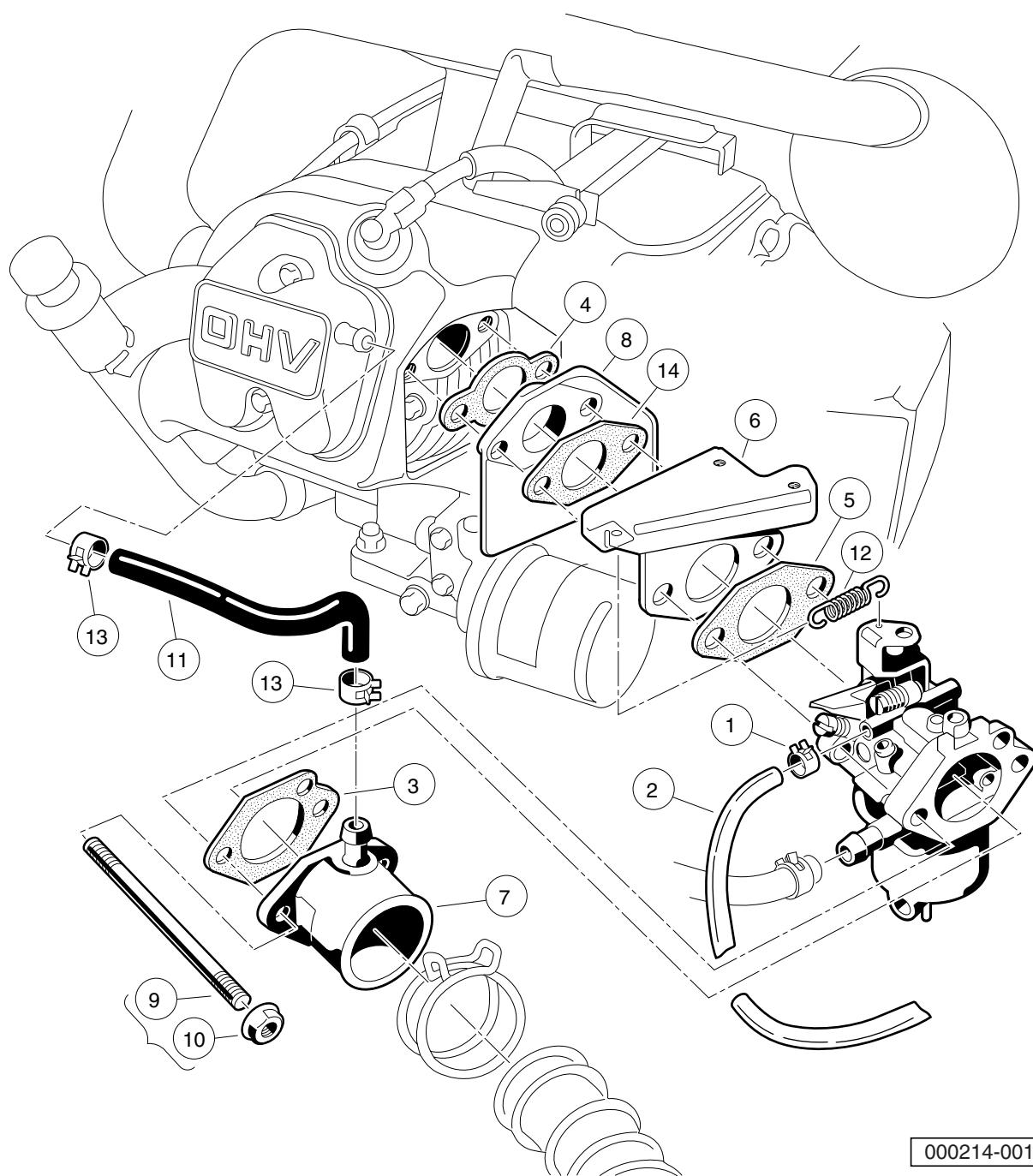
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	10
1	N/A	Instl, Fuel Sys, Side Fill, ca2 (includes items 2 through 23) .....	1
2	1012285	Screw, 1/4 X 0.625 Hex-Head .....	4
3	1013687	Clamp, 3/8" Hose (screw type) .....	1
4	1013746	Clamp, 0.301 ID Hose .....	2
5	1014116	Nut, 1/4-20 Speed .....	1
6	1015137	Fuel Line (available by the foot) .....	1
7	1016	Lockwasher, #10 Split .....	1
8	101824401	Vent Barb .....	1
9	101929501	Mount Fuel Pump .....	1
10	102865101	Fuel Line .....	1
11	N/A	Asm, Fuel Filter 16.93" J1737 (includes items 12 through 15) .....	1
12	1012649	Clamp, 0.460 Red Hose .....	3
13	102003201	Filter, Fuel, 30 Micron .....	1
14	N/A	Cap, Plug, Plastic .....	2
15	102865101	Fuel Line .....	1
16	102977901	Bezel, Fuel Fill, 5.0 Dia .....	1
17	102978001	Strap, Fuel Tank, Side Fill .....	1
18	103306301	Screw, Bhsc, 1/4-20 X 2.0 .....	1
19	103764001	Asm, Fuel Filter, J1737, 24.43 .....	1
20	103781101	Kit, Fuel Pump Retrofit (includes items 21 and 22) .....	1
21	103010101	Pump, Fuel, Impulse, Fh .....	1
22	103781201	Instr, Fuel Pump Retrofit .....	1
23	183	Washer, #10 Type A Flat .....	1

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000212-001

# CARBURETOR ASSEMBLY – FE350

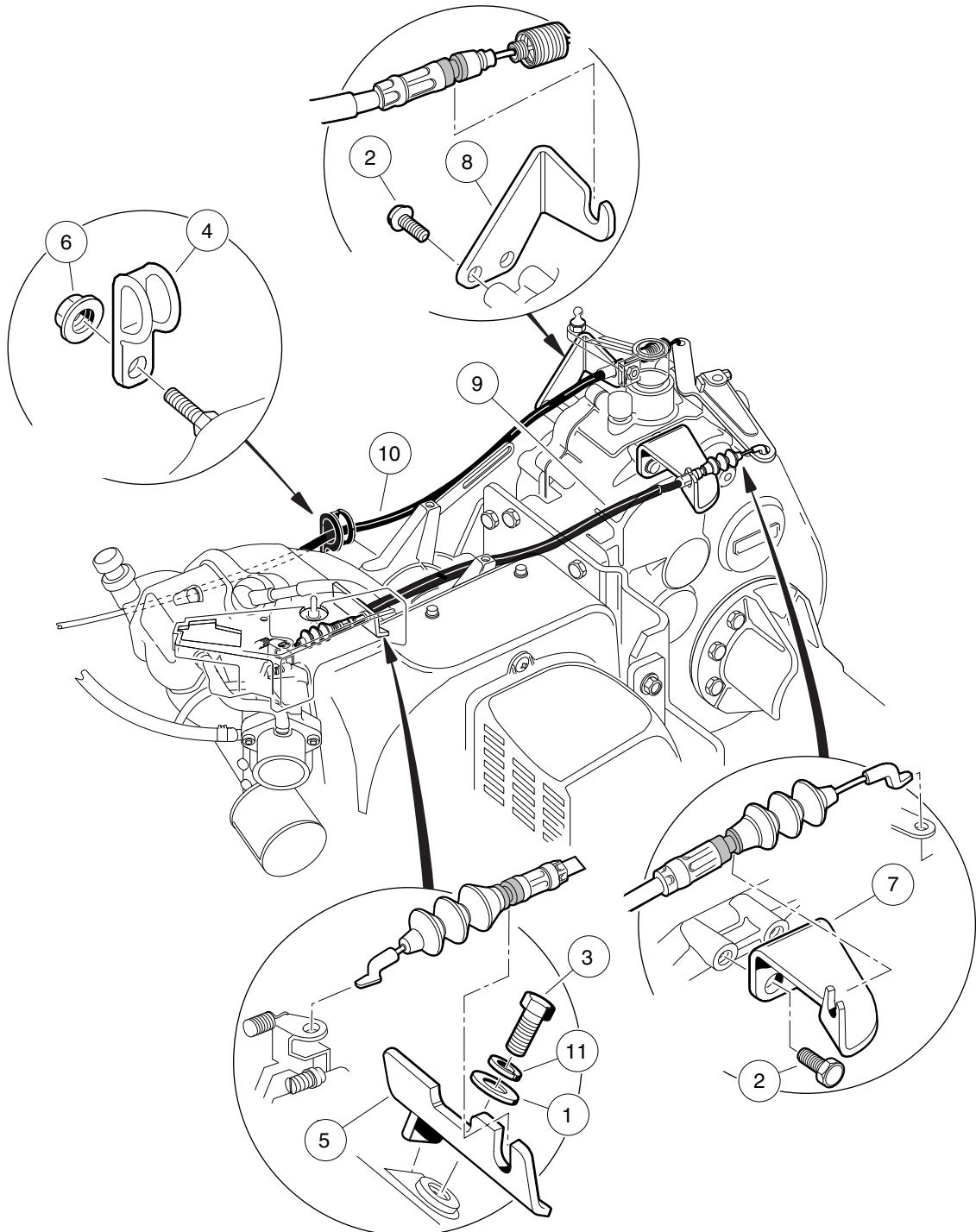
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>10</b>
1	101642575	Jet, Altitude, # 75 .....	1	
2	101642578	Jet, Altitude, # 78 .....	1	
3	101642580	Jet, Altitude, # 80 .....	1	
4	101642582	Jet, Altitude, # 82 .....	1	
5	101905901	Carburetor, FE350D (includes items 6 through 15) .....	1	
6	101642585	Jet,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



000214-001

# CARBURETOR INSTALLATION – FE350

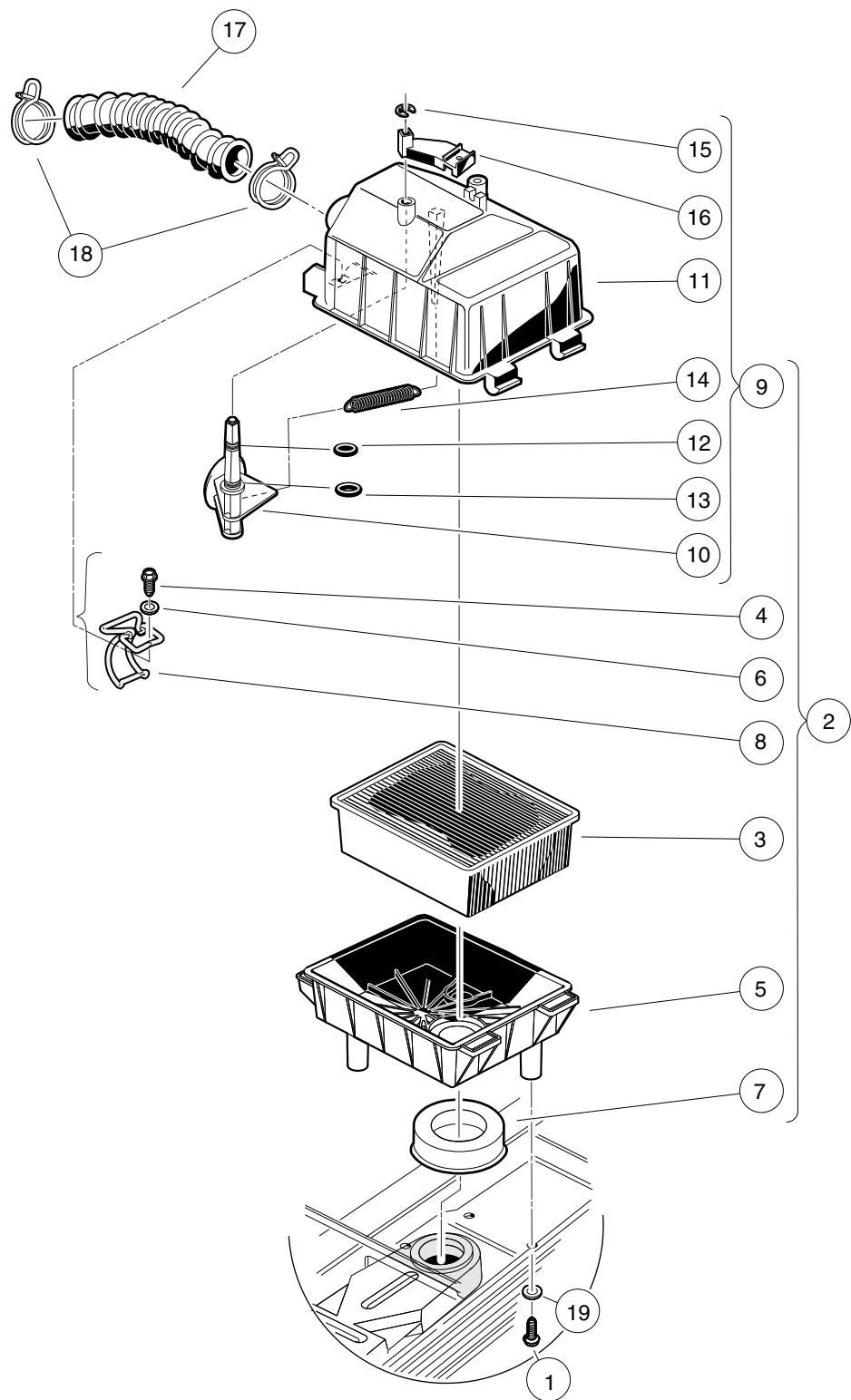
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	1013746	Clamp, 0.301 ID Hose .....	1	G
2	1015137	Fuel Line (available by the foot) .....	1	
3	1016438	Gasket, Carb To Intake Manifold .....	1	
4	1016440	Gasket, Engine to Insulator .....	1	
5	1016441	Gasket, Sprg Brkt To Carb OHV .....	1	
6	1016444	Bracket,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



000215-001

# GOVERNOR AND ACCELERATOR CABLES

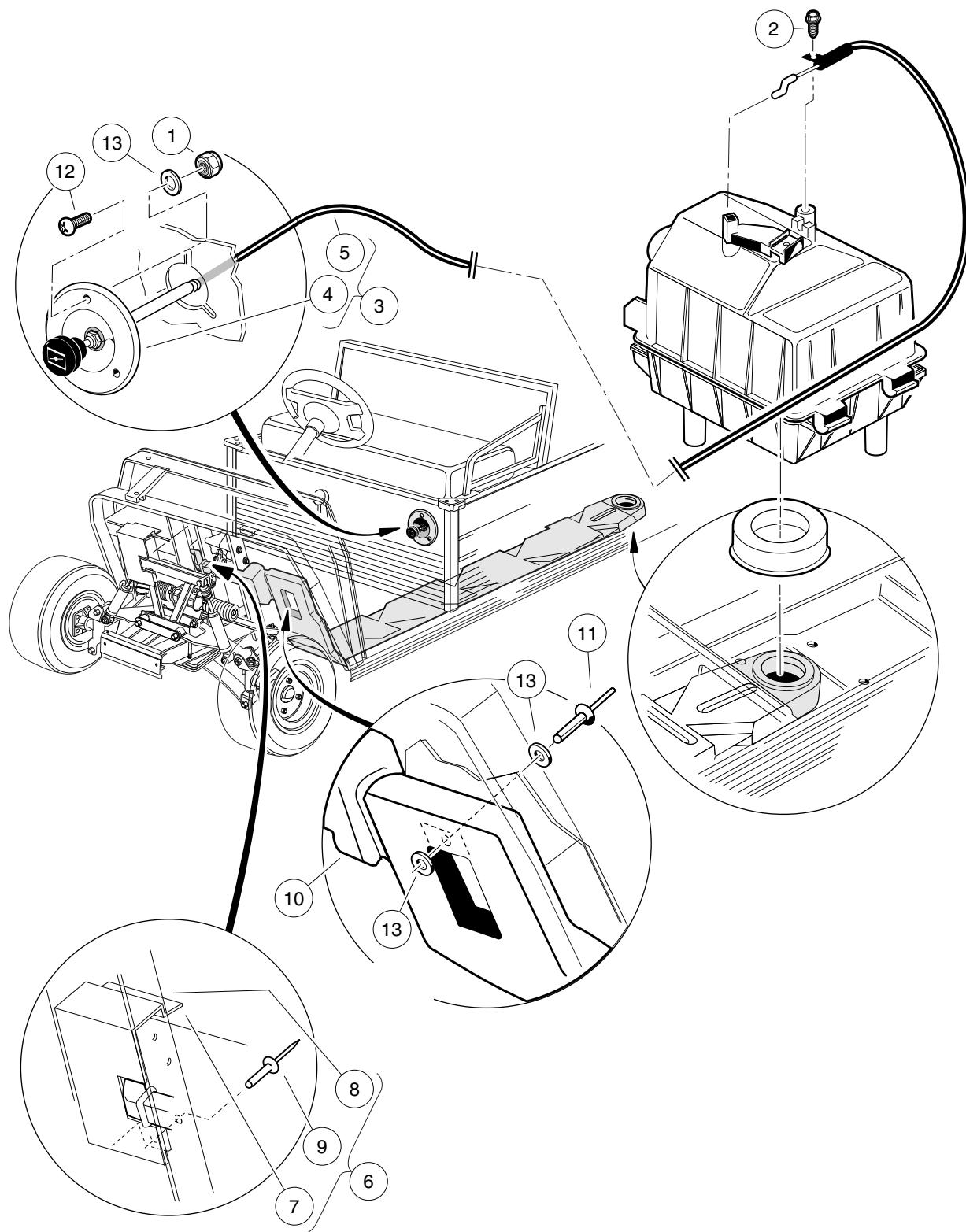
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>10</b>
1	1011697	Washer, 5/16 Flat .....	1	
2	1012285	Screw, 1/4 X 0.625 Hex-Head .....	4	
3	1012830	Screw, M8-125 X 22 Hex-Head .....	1	
4	1013700	Clamp .....	2	
5	101584502	Bracket, Governor Cable Snap-In .....	1	
6	1016546	Nut .....	2	
7	101832202	Bracket,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

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000332-001

# AIR BOX AND INTAKE HOSE

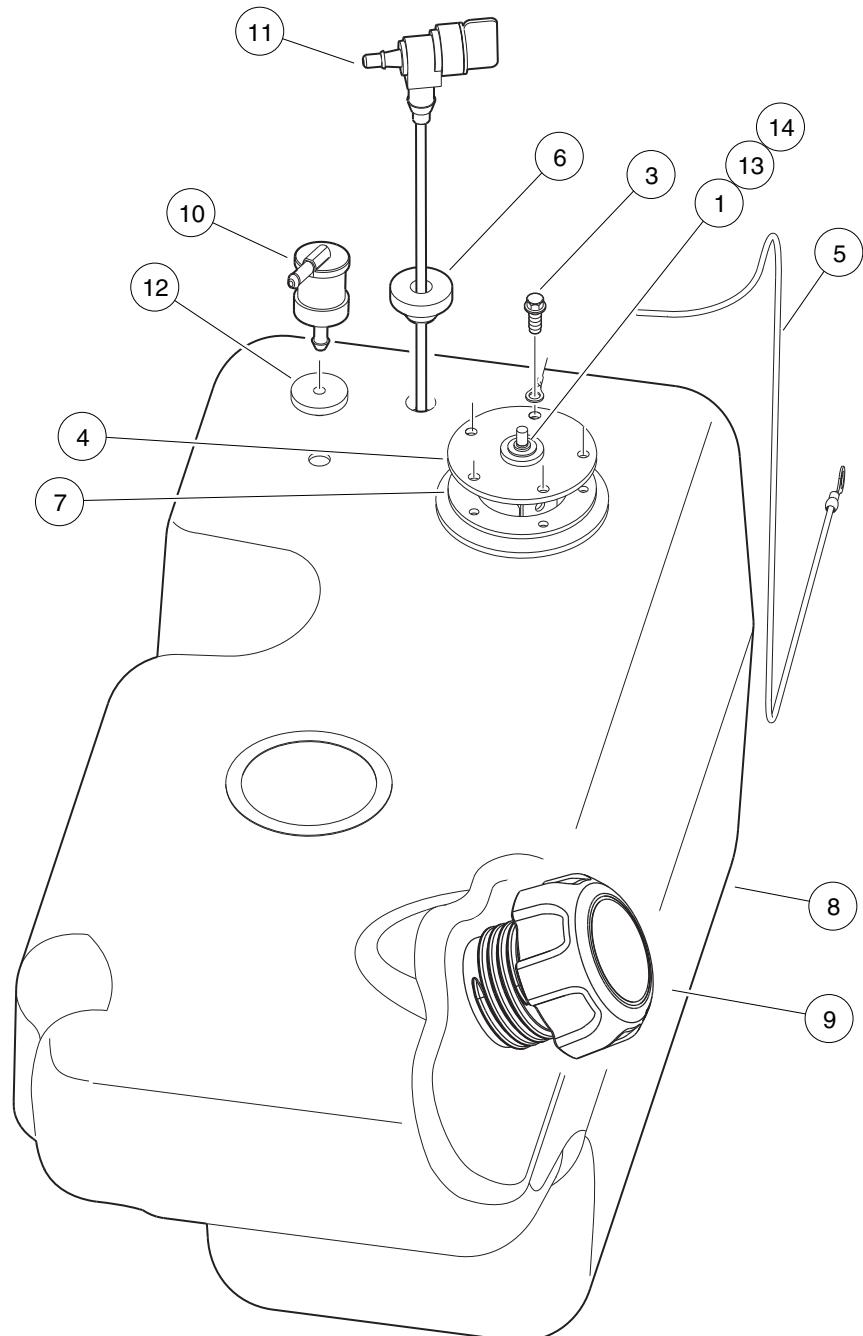
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	1015752	Screw, #12-16 X 0.625 Hi-Lo .....	3	G
2	101821501	Assembly, Air Box (includes items 3 through 9) .....	1	
3	1015426	Filter, Air .....	1	
4	101804301	Screw, #8 X 0.500, Hex-Head Hi-Lo .....	2	
5	101811901	Bottom, Air Box .....	1	
6	101881701	Washer,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

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000338-002

# INTAKE SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>10</b>
1	1012438	Locknut, #10-24 Nylon Insert .....	3	
2	101804301	Screw, #8 X 0.500, Hex-Head Hi-Lo .....	1	
3	101926801	Cable, Choke (includes items 4 and 5) .....	1	
4	101933701	Bezel, Choke Cable .....	1	
5	N/A	Choke Cable without Bezel, Short .....	1	
6	102190702	Kit, Air Duct Shield (includes items 7 through 9) .....	1	
7	102185401	Tape, 3M VHB 4950 .....	1	
8	N/A	Shield, Air Duct .....	1	
9	7973	Rivet, 3/16 X .400 Blind .....	1	
10	103520401	Duct, Air Intake, Ca li .....	1	
11	1606	Rivet, 3/16 X .500 Alum Pop .....	2	
12	1631	Screw, #10-24 X 0.75 Phillips Pan-Head .....	3	
13	183	Washer, #10 Type A Flat .....	7	

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000609-002

# FUEL TANK (CALIFORNIA) WITH SENDING UNIT

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		10
1	1016	Lockwasher, #10 Split .....	1	G
2	103369101	Asm, Fuel Tank,side Fill,nano (includes items 3 through 12) .....	1	
3	1013461	Screw, #10-16 Hex-Head Hi-Lo .....	5	
4	1013462	Sending Unit, Fuel Level * .....	1	
5	1015921	Wire Assembly #16 Black .....	1	
6	102406701	Bushing, Line, Return .....	1	
7	102522001	Gasket, Rubber .....	1	
8	N/A	Tank, Fuel,side Fill,nano .....	1	
9	103372101	Cap, Fuel Tank, Gas, Ratchet .....	1	
10	103372201	Vent, Fuel Tank, W/ Valve .....	1	
11	103372301	Valve, Fuel, 259mm .....	1	
12	103374701	Grommet, Fuel Tank Vent .....	1	
13	183	Washer, #10 Type A Flat .....	1	
14	8797	Nut, #10-32 Brass Hex .....	1	
* Note: Must replace fuel sending unit gasket when servicing this component.				

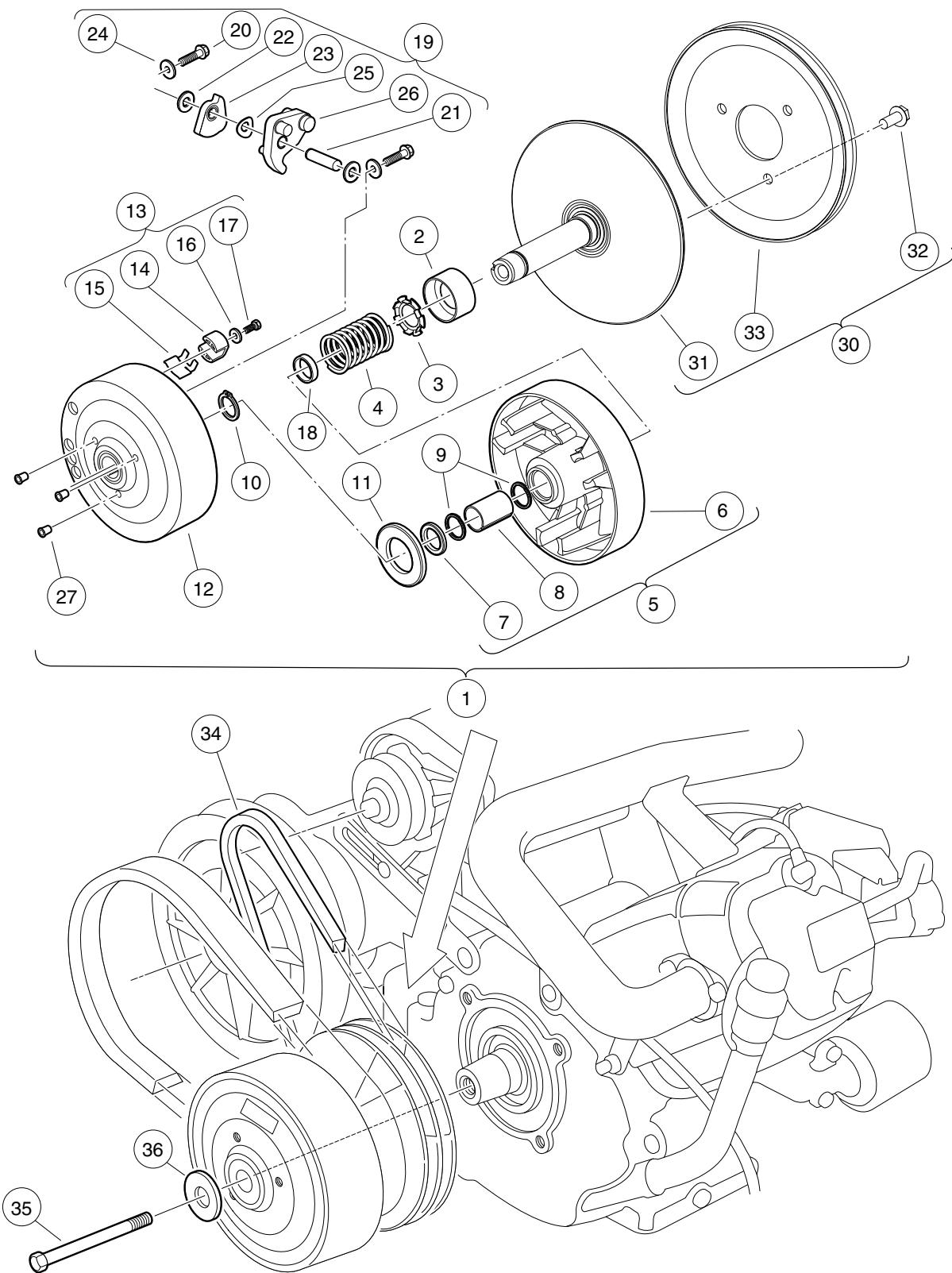
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# **TORQUE CONVERTER**

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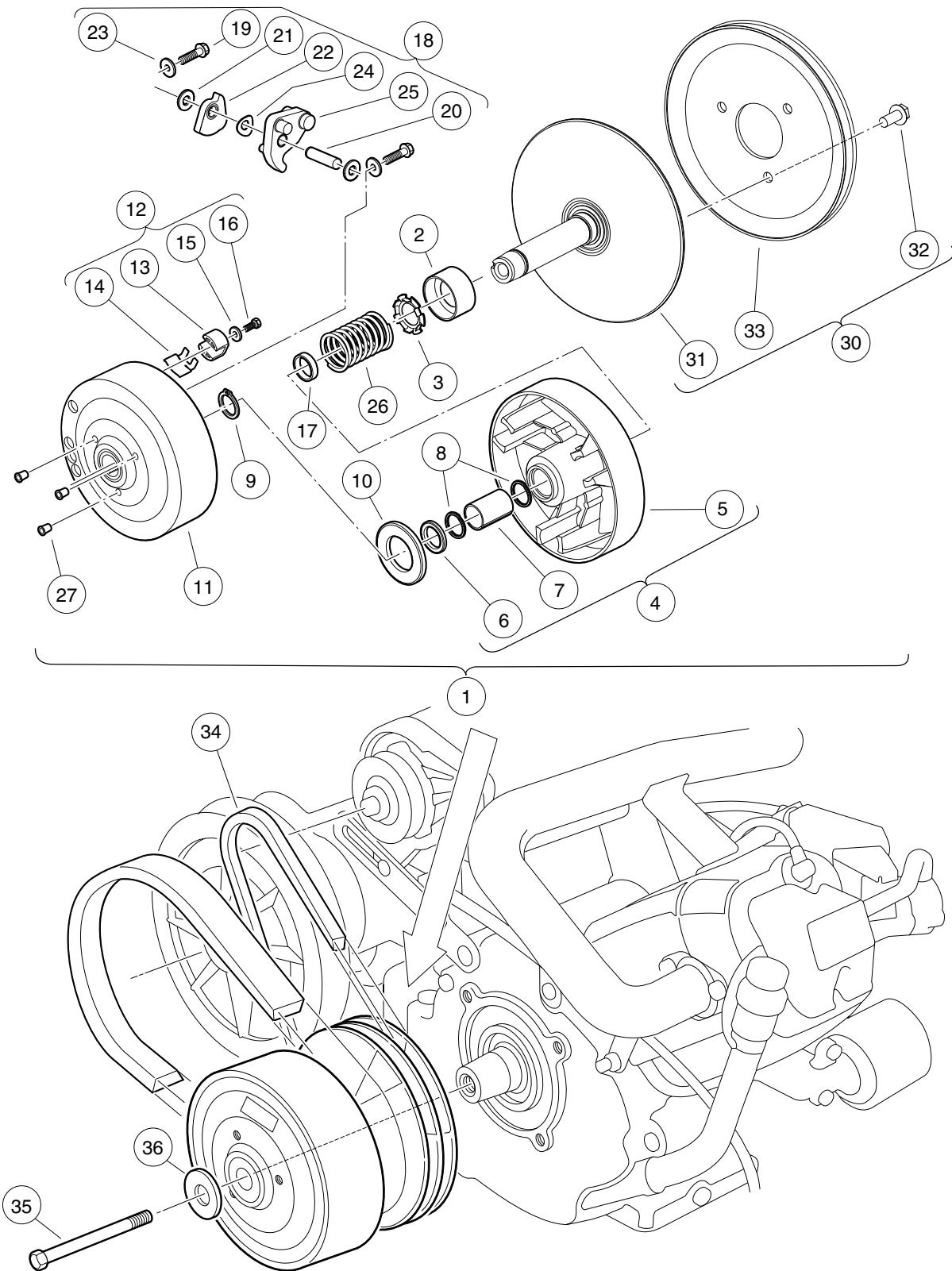
000217-001

# DRIVE CLUTCH – TURF/CARRYALL 2, AND 252

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

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**11****G**

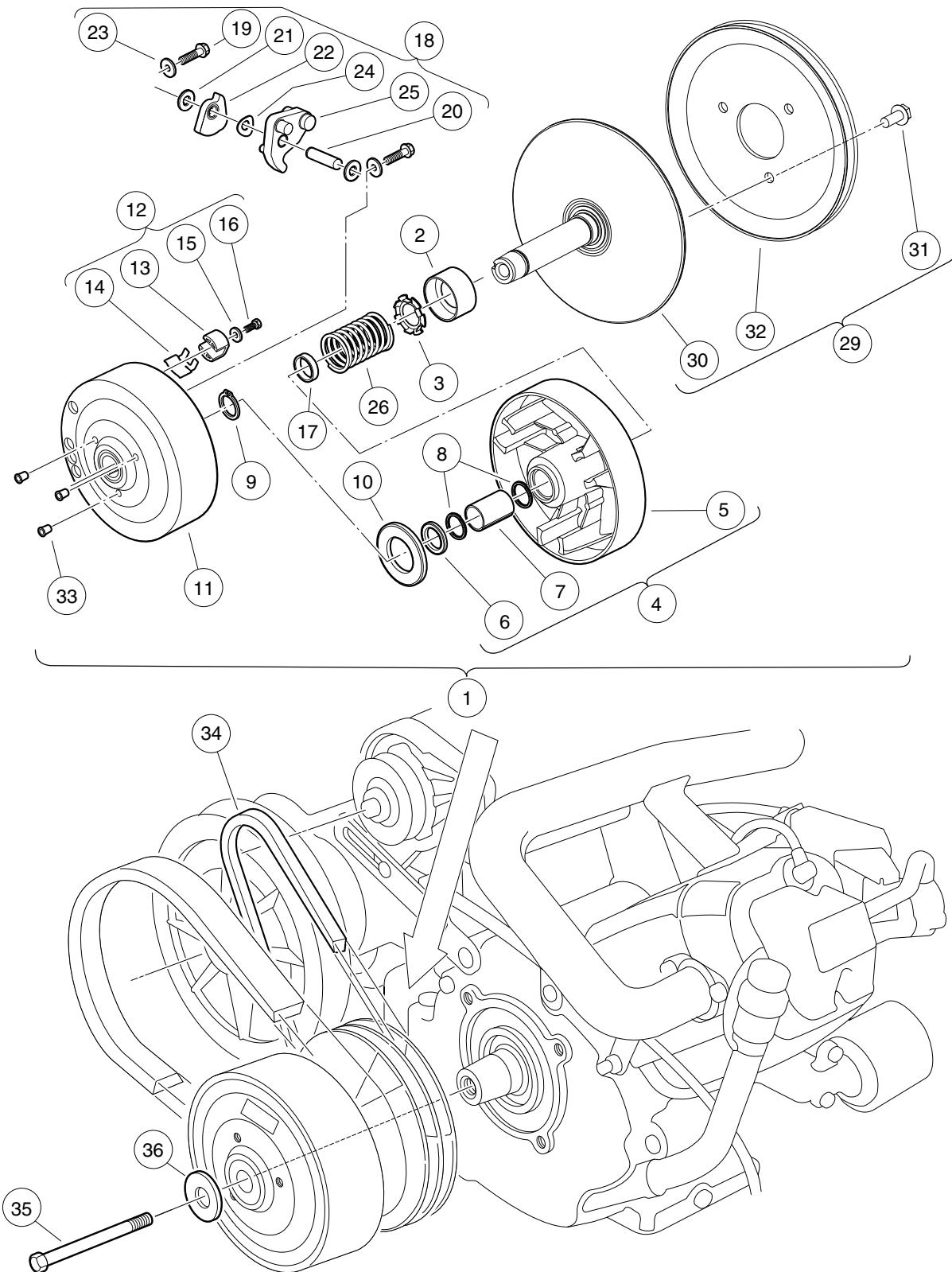
000217-003

# DRIVE CLUTCH – XRT 900

ITEM	PART NO.	DESCRIPTION	QTY
		<b>1 2 3 4</b>	
1	101833906	Drive Clutch Assy. FE 350/272 (includes items 2 through 28)	1
2	1014049	Bearing, Idler	1
3	1014050	Retainer, Spring	1
4	1014052	Movable-Face Assembly (includes items 5 through 7)	1
5	N/A	Drive Clutch Movable Face	1
6	1014055	Retainer	1
7	N/A	Bushing, Split, Drive Clutch	1
8	1014056	Ring, Spiral Backup	2
9	1014057	Ring, 0.810" Internal Retaining	1
10	1014058	Thrust Washer	1
11	1014059	Drive Hub Assy, Drive Clutch	1
12	1014453	Kit, Drive Clutch Button (includes items 13 through 16)	1
13	1014062	Driver, Drive Clutch	3
14	1014287	Spring, Drive Button	3
15	183	Washer, #10 Type A Flat	3
16	8450	Screw, #10-24 X 0.50 Hex-Head	3
17	1016289	Spacer, Fixed Face Shaft	1
18	1016801	Kit, Drive Clutch Weight (includes items 19 through 25)	1
19	1014063	Screw, 1/4-20 X 1.00 Hex Head	6
20	N/A	Pin, 0.3752 X 1.50 Dowel	3
21	1014065	Washer, 0.38" ID Delrin Flat	6
22	N/A	Clutch Weight, Secondary	3
23	N/A	Washer	6
24	1016201	Washer, Wave	3
25	N/A	Weight, Primary	3
26	1016901	Spring, Drive Clutch	1
27	N/A	Cap Plug	3
28	101929802	Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30)	1
29	N/A	Desiccant Bag (Not Shown)	1
30	101929801	Assembly, Fixed-Face Drive (includes items 31 through 33)	1
31	N/A	Fixed Face Assembly, Drive Clutch	1
32	1014288	Screw, 5/16-18 X 0.75 Thread-Forming	3
33	N/A	Pulley, Clutch	1
34	101916701	V-Belt	1
35	103345701	Screw 3/8-24x5.5 Hex Loc Ptch	1
36	808	Washer, 3/8 Type B Flat	1
		Note: Item 29 not shown.	

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**11****G**

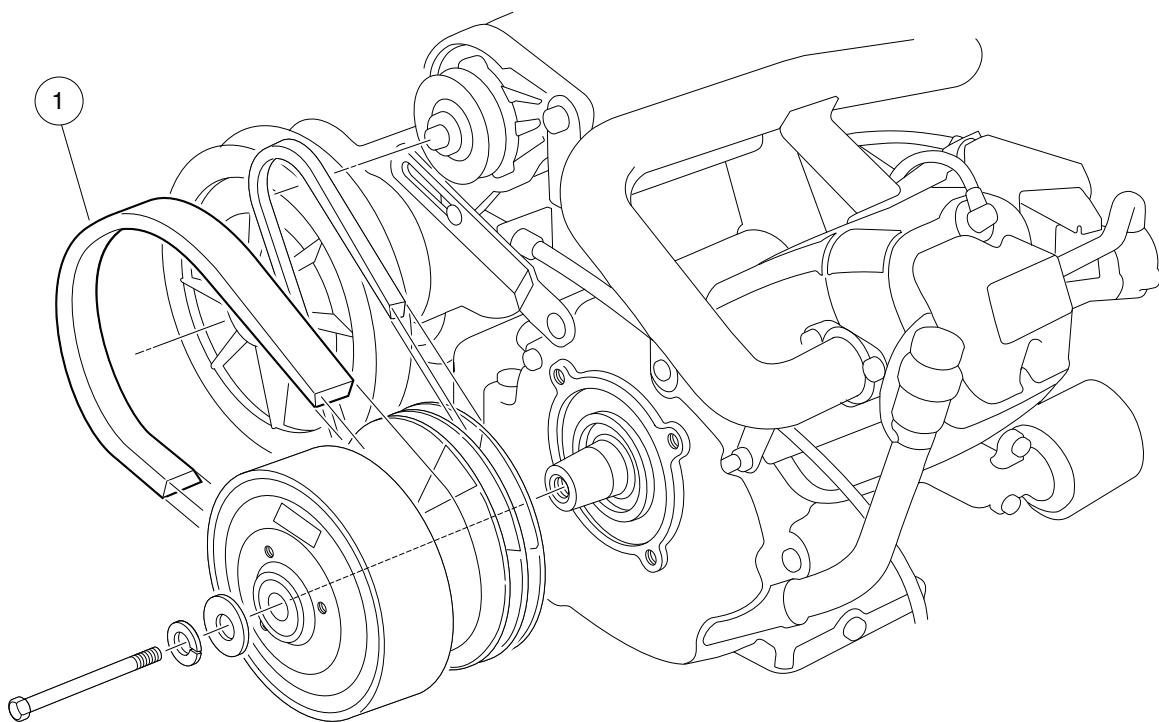
000217-002

# DRIVE CLUTCH – CARRYALL 2 PLUS

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

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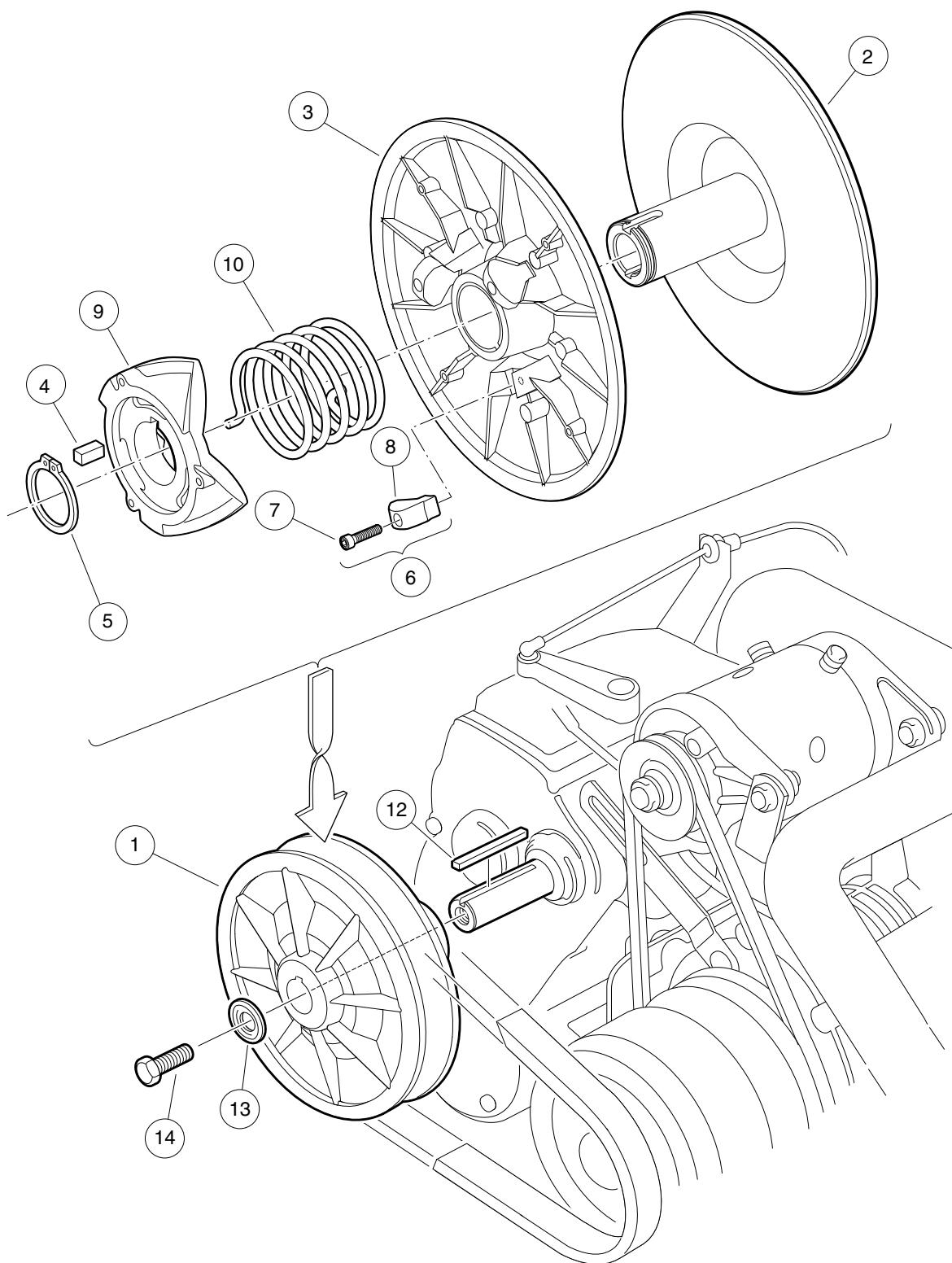
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000218-001

# DRIVE BELT – FE350

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

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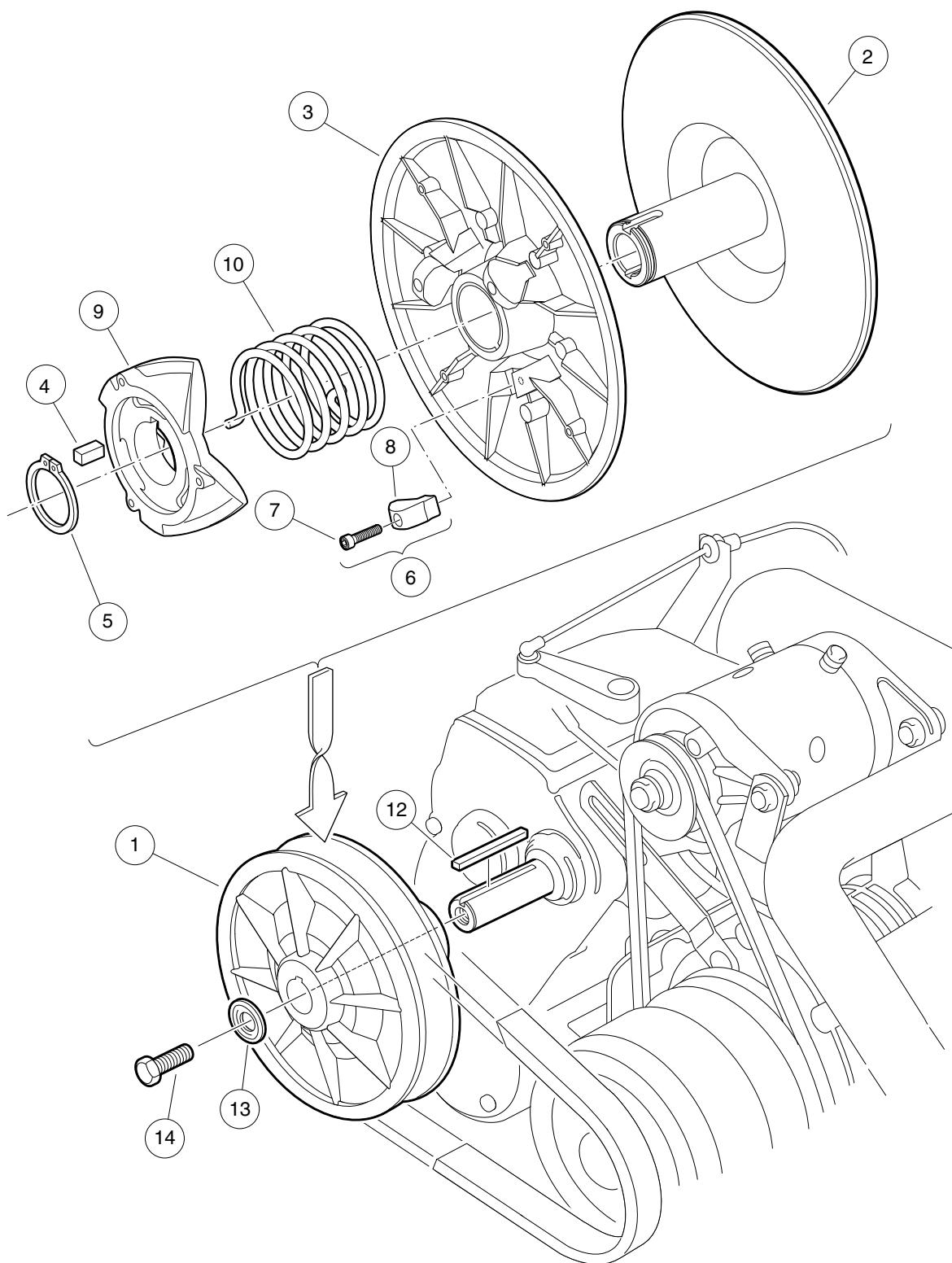
000219-001

# DRIVEN CLUTCH – TURF/CARRYALL 2, 252

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

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000219-001

# DRIVEN CLUTCH – CARRYALL 2 PLUS, AND XRT 900

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101834003	Clutch, Driven (includes items 2 through 10) .....	1
2	1014070	Fixed Face Assy, Driven Clutch .....	1
3	1014072	Movable-Face Assembly with Bushing .....	1
4	1014078	Key, Driven Clutch .....	1
5	1014080	Ring, Retaining .....	1
6	1014454	Kit, Driven Clutch Button (includes items 7 and 8) .....	1
7	1012836	Screw, #8-32 X 3/4 Socket-Head Cap .....	3
8	1014076	Button, Drive .....	3
9	1017686	Cam, Driven Clutch .....	1
10	101836202	Spring, Driven Clutch, Reversed .....	1
11	AM10419	Kit, Clutch Repair (includes items 12 through 14) .....	1
12	101833401	Key, 3/16 Sq X 1.50" .....	1
13	102155801	Washer, Driven Clutch .....	1
14	102242101	Screw, 5/16-18 X 3/4 Hex-Head with Patch .....	1

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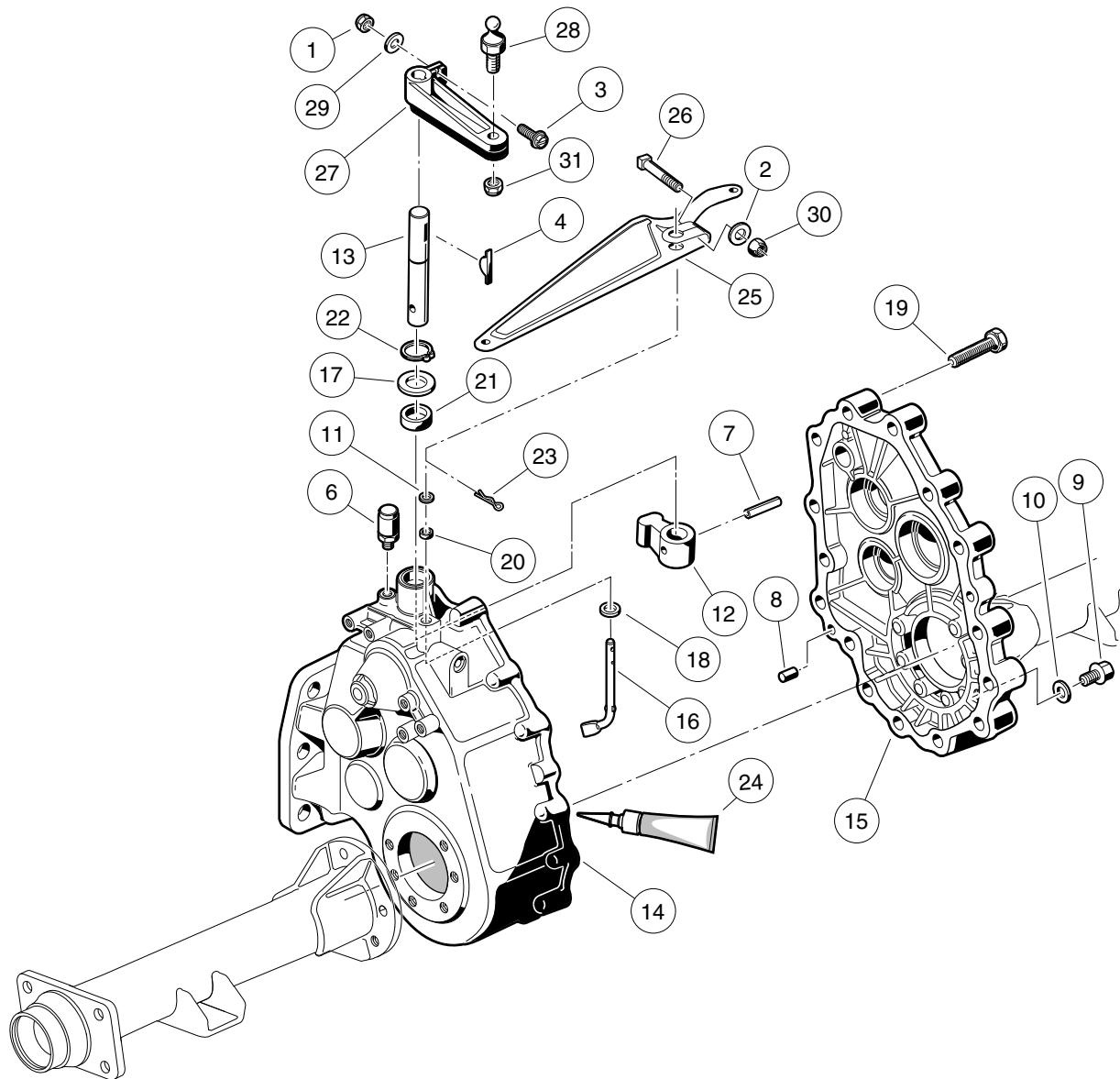
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# **UNITIZED TRANSAXLE**

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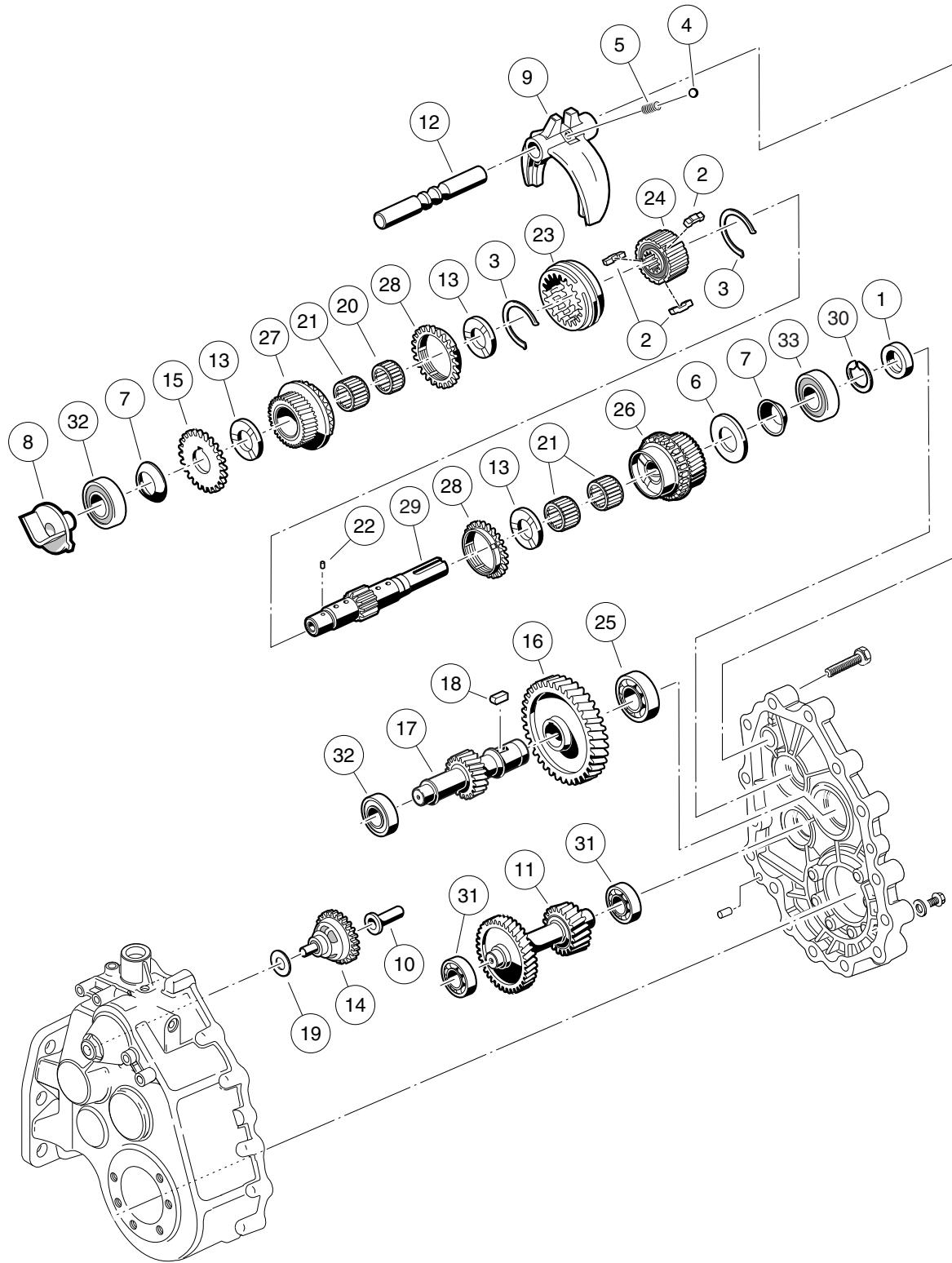


000220-002

# UNITIZED TRANSAXLE – GEAR CASES AND BRACKETS

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

Note: Unitized transaxle component listings span several pages.

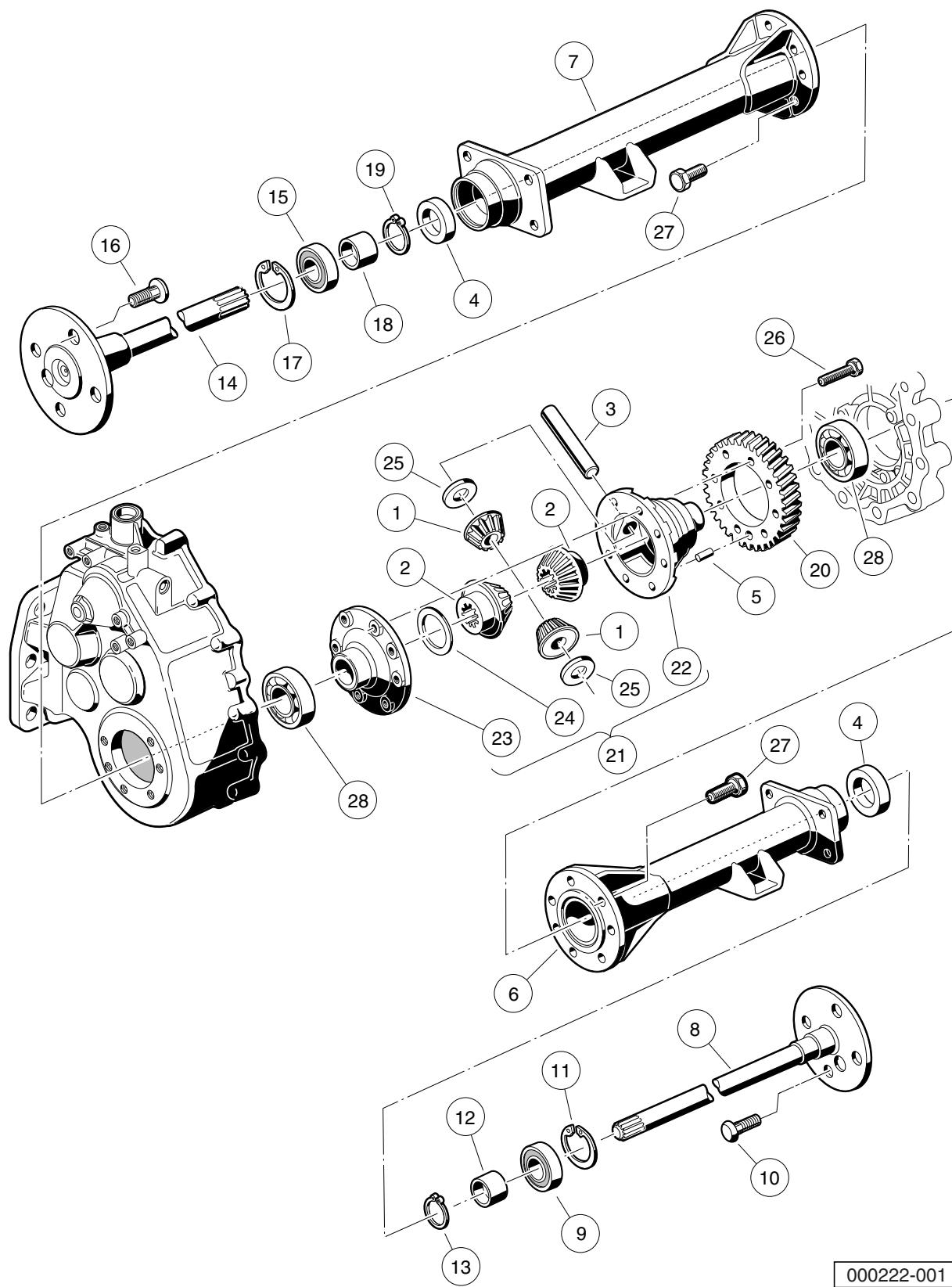


000221-001

# TRANSAXLE – GASOLINE VEHICLES, TRANSMISSION AND GEAR REDUCTION

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

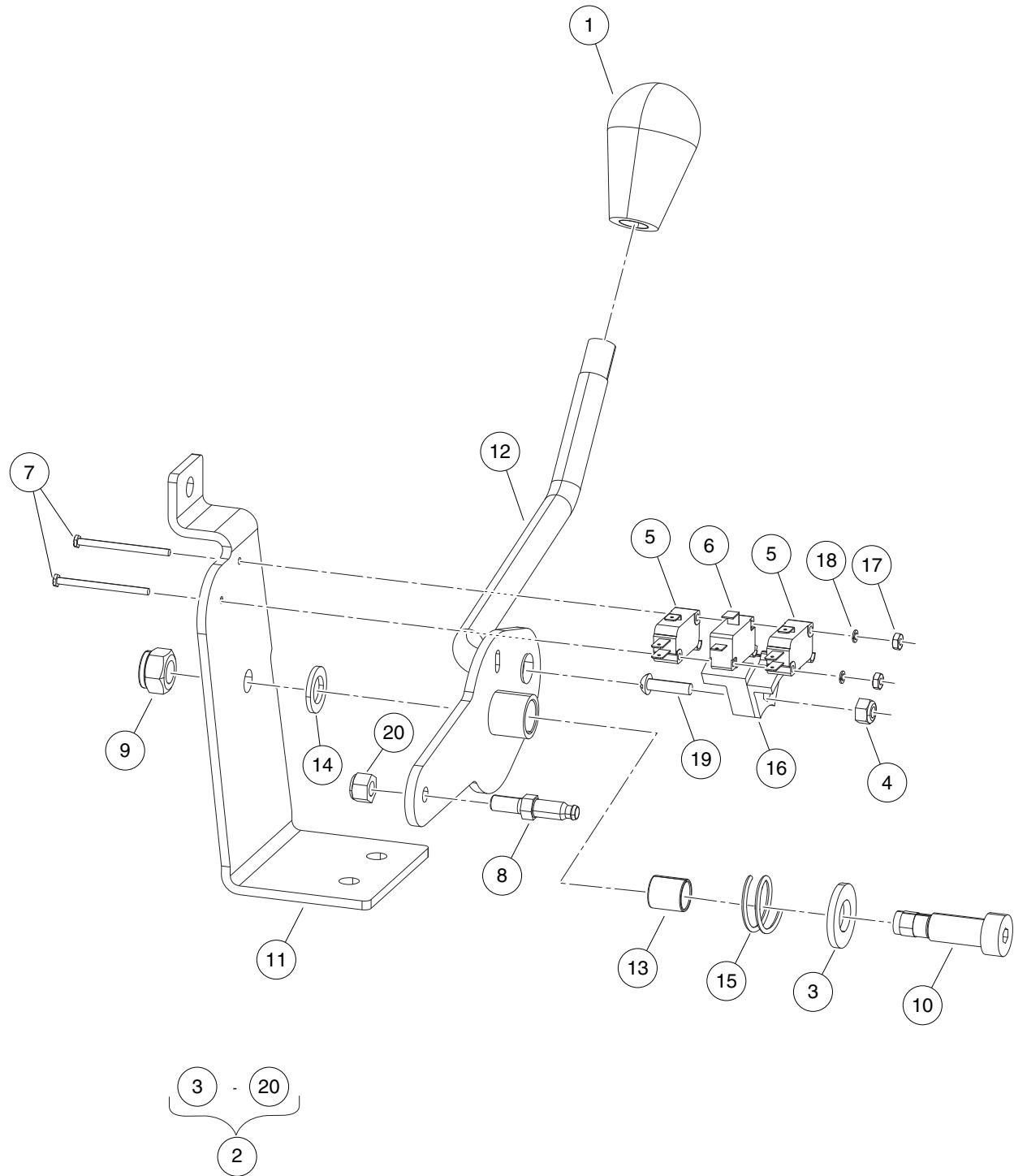
Note: Items listed on this page are components of the unitized transaxle.



000222-001

# TRANSAXLE – GASOLINE VEHICLES, DIFFERENTIAL AND AXLES

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



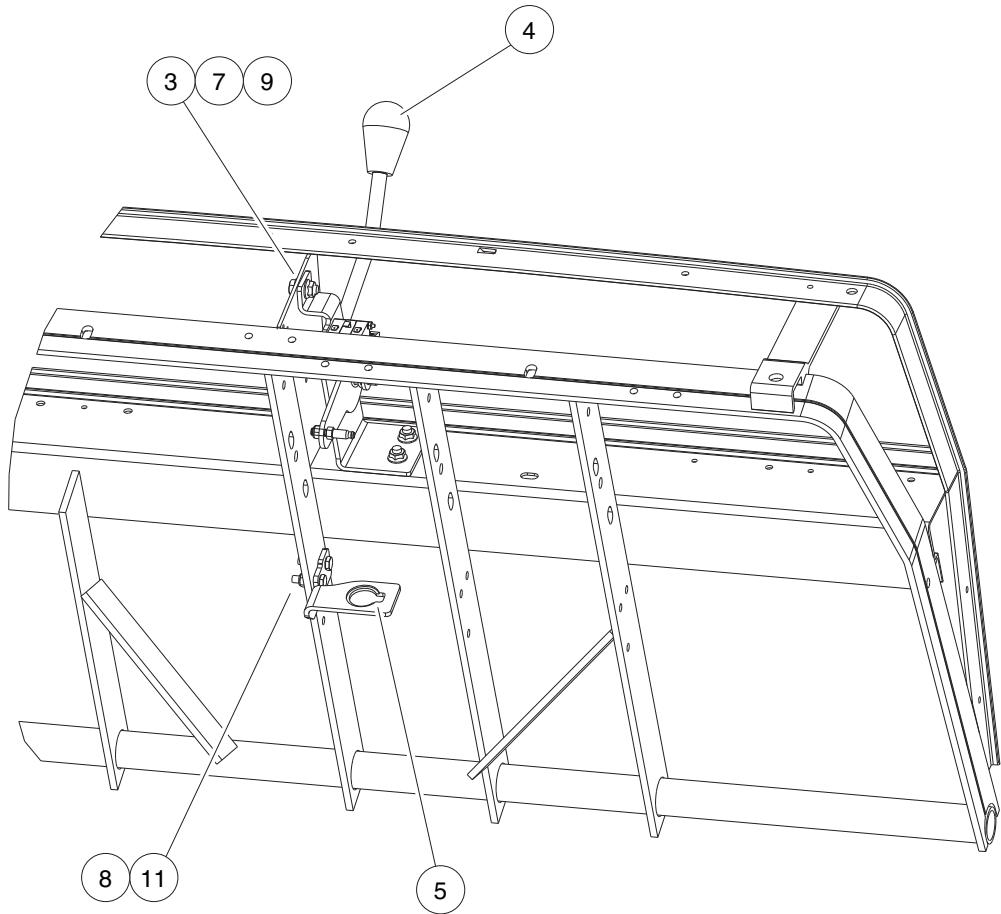
000563-001

# FORWARD/REVERSE SHIFTER

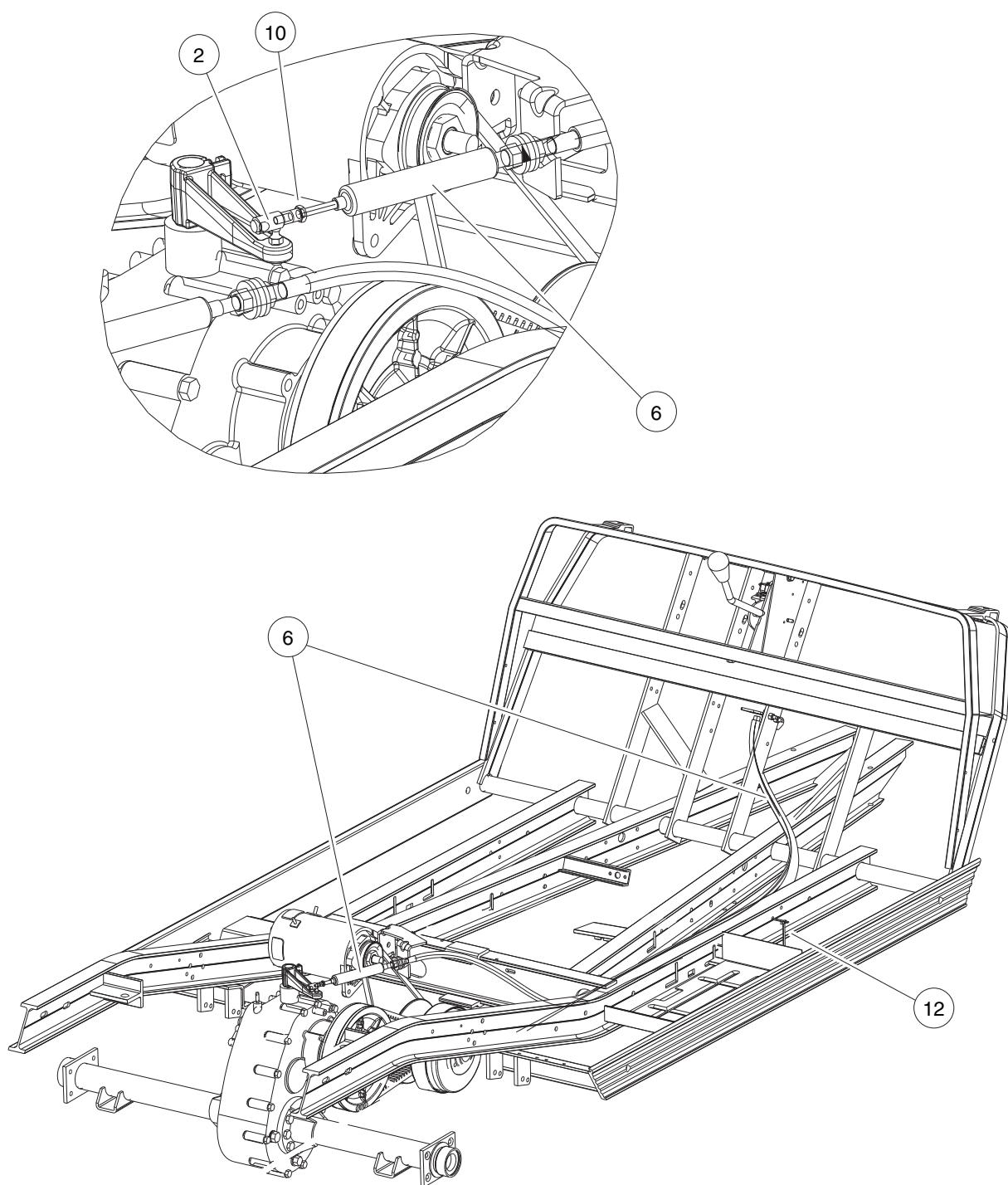
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102376001	Knob, Fnr .....	1
2	102969901	Asm, Shifter, FNR (includes items 3 through 20) .....	1
3	1010028	Washer, 1/2 Type A Flat .....	1
4	1013061	Locknut, #10-32 Nylon Insert .....	1
5	1014807	Switch, Limit .....	2
6	1014808	Switch, Limit .....	1
7	1015878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

**12**

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**12****G**

000573-002



000573-002

**12**

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See previous two pages for illustration.

# FORWARD/REVERSE SHIFTER CABLE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		12
1	N/A	Instl, Shifter, FNR ,ca2 (includes items 2 through 12) .....	1	G
2	1012333	Joint, #10-32 Ball .....	1	
3	101963401	Locknut, 5/16-18 Hex Flange .....	3	
4	102376001	Knob, Fnr .....	1	
5	103295101	Brkt, Spt, Cable End, Fnr .....	1	
6	103295202	Cable, Trans, Ball End, 1855mm .....	1	
7	1241	Washer, 5/16 Type A Flat .....	3	
8	304	Screw, 1/4-20 X 1.0 Hex-Head Cap .....	2	
9	7173	Screw, 5/16-18 X 0.75 Hex-Head Cap .....	3	
10	7893	Nut, #10-32 Hex .....	1	
11	8233	Locknut, 1/4-20 Nylon Insert .....	2	
12	8639	Tie Wrap, 11" Nylon .....	1	

**12**

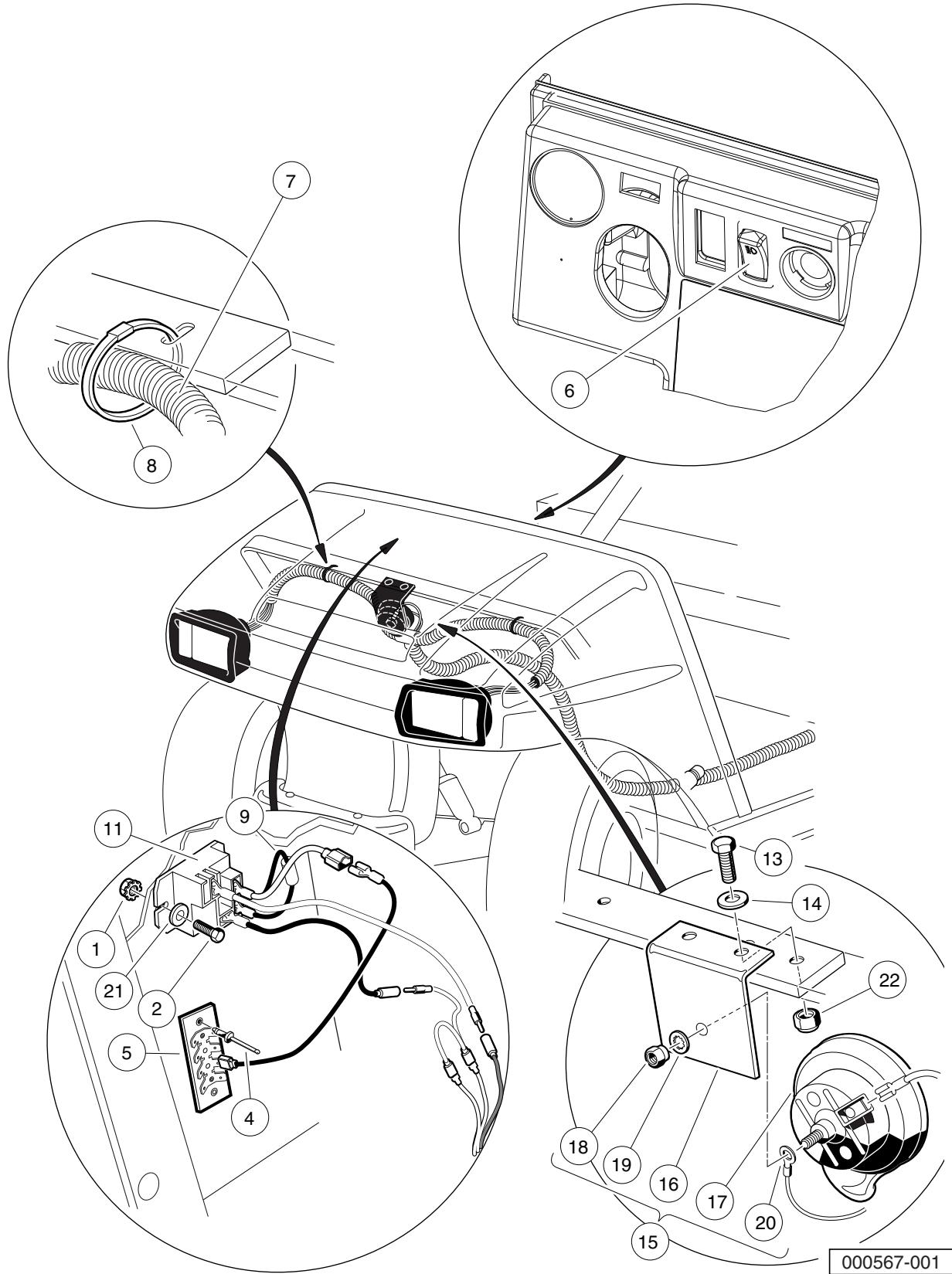
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# ELECTRICAL SYSTEM – ELECTRIC VEHICLES

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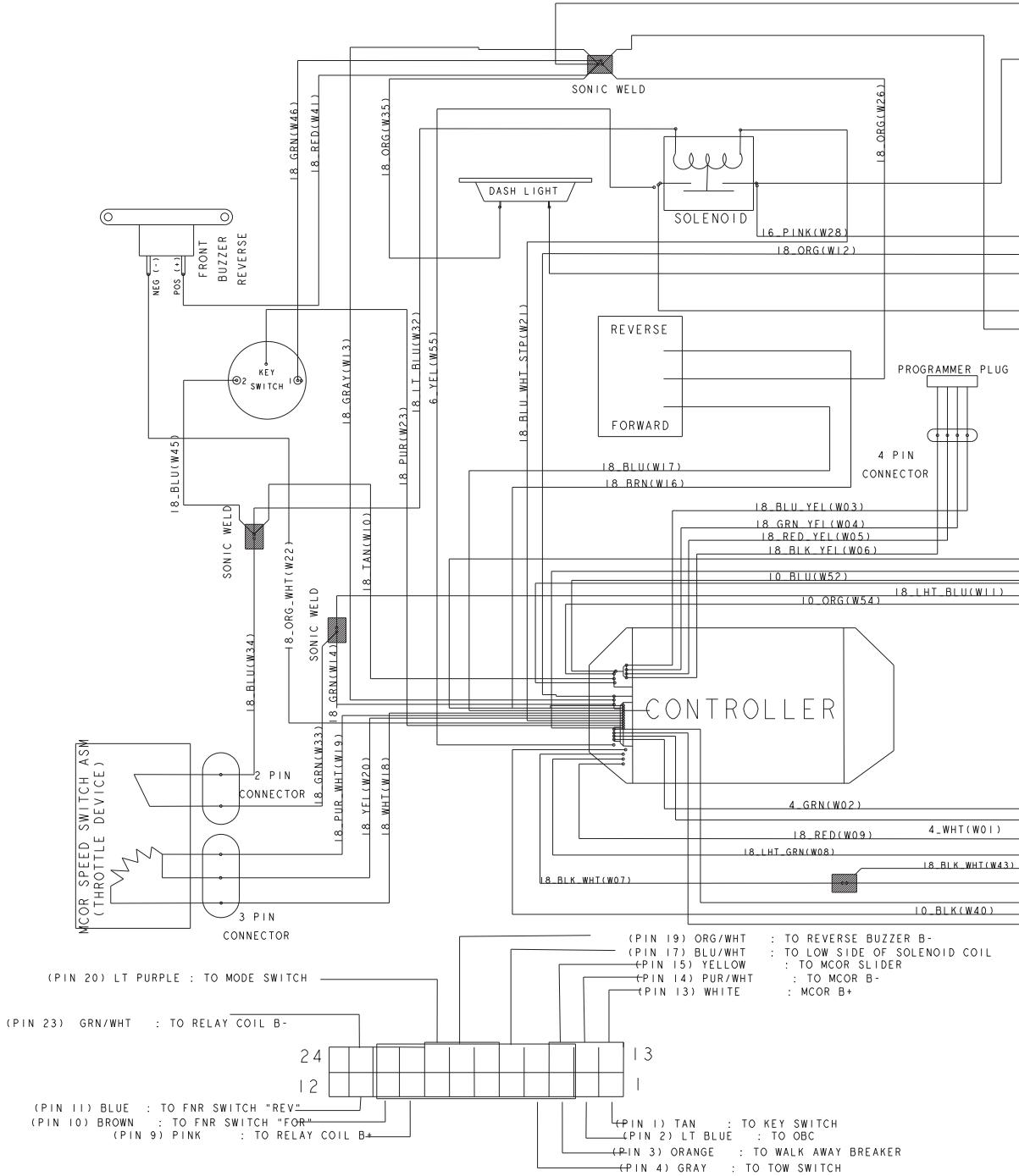
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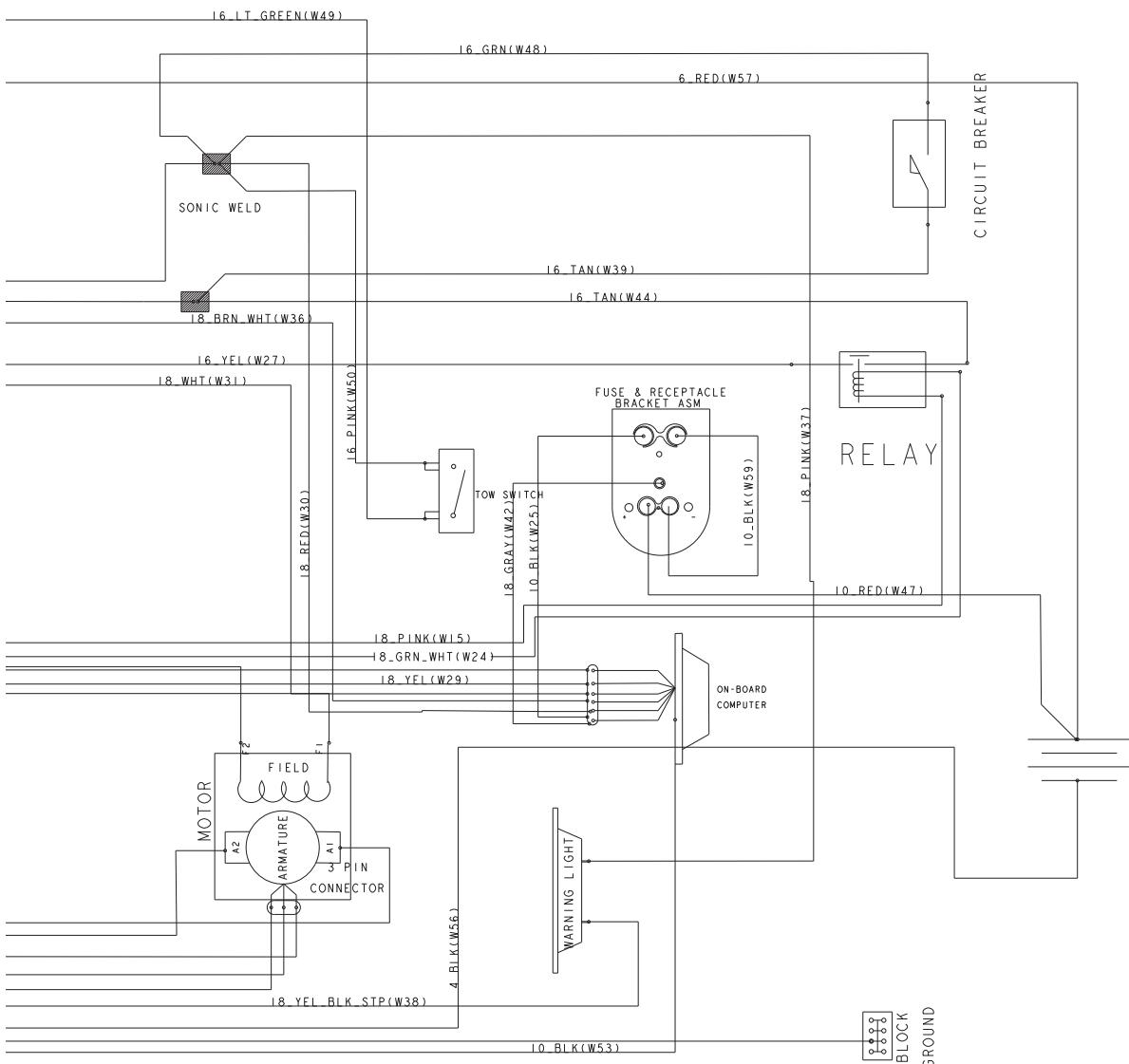
**13****E**

# HEADLIGHT AND HORN ELECTRICAL COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	1011229	Locknut, #6-32 Whiz .....	2	
2	1017853	Screw, #6-32 X 0.75 Hex-Head Machine .....	2	<b>E</b>
3	N/A	Headlight Only, IQ Plus (includes items 4 through 8) .....	1	
4	1013357	Rivet, 5/32 Aluminum Pop .....	2	
5	1016356	Terminal Block with Insulator .....	1	
6	102869401	Switch, Rocker, Light .....	1	
7	103255701	Wire Harness, Hd Lght, Ca, Ele .....	1	
8	8990	Tie Wrap, 8" Nylon .....	8	
9	101914401	Assembly, Voltage Suppressor .....	1	
10	103414901	Kit, Relay, 48v 30a W/instr (includes items 11 and 12) .....	1	
11	103397901	Relay, Spst No, 48v 30a, Pmt .....	1	
12	N/A	Kit, Relay, 48v 30a Instrns .....	1	
13	304	Screw, 1/4-20 X 1.0 Hex-Head Cap .....	2	
14	332	Washer, 1/4 Type A Narrow Flat .....	2	
15	4029	Horn (includes items 16 through 20) .....	1	
16	1011825	Horn Bracket .....	1	
17	1014530	Horn, 12-VDC .....	1	
18	101955101	Nut, M6 Hex .....	1	
19	7820	Washer, 5/16 Internal-Tooth .....	1	
20	N/A	5/16 Ring Term. .....	1	
21	7591	Washer, #6 Flat .....	2	
22	8233	Locknut, 1/4-20 Nylon Insert .....	2	



000566-001



000566-001

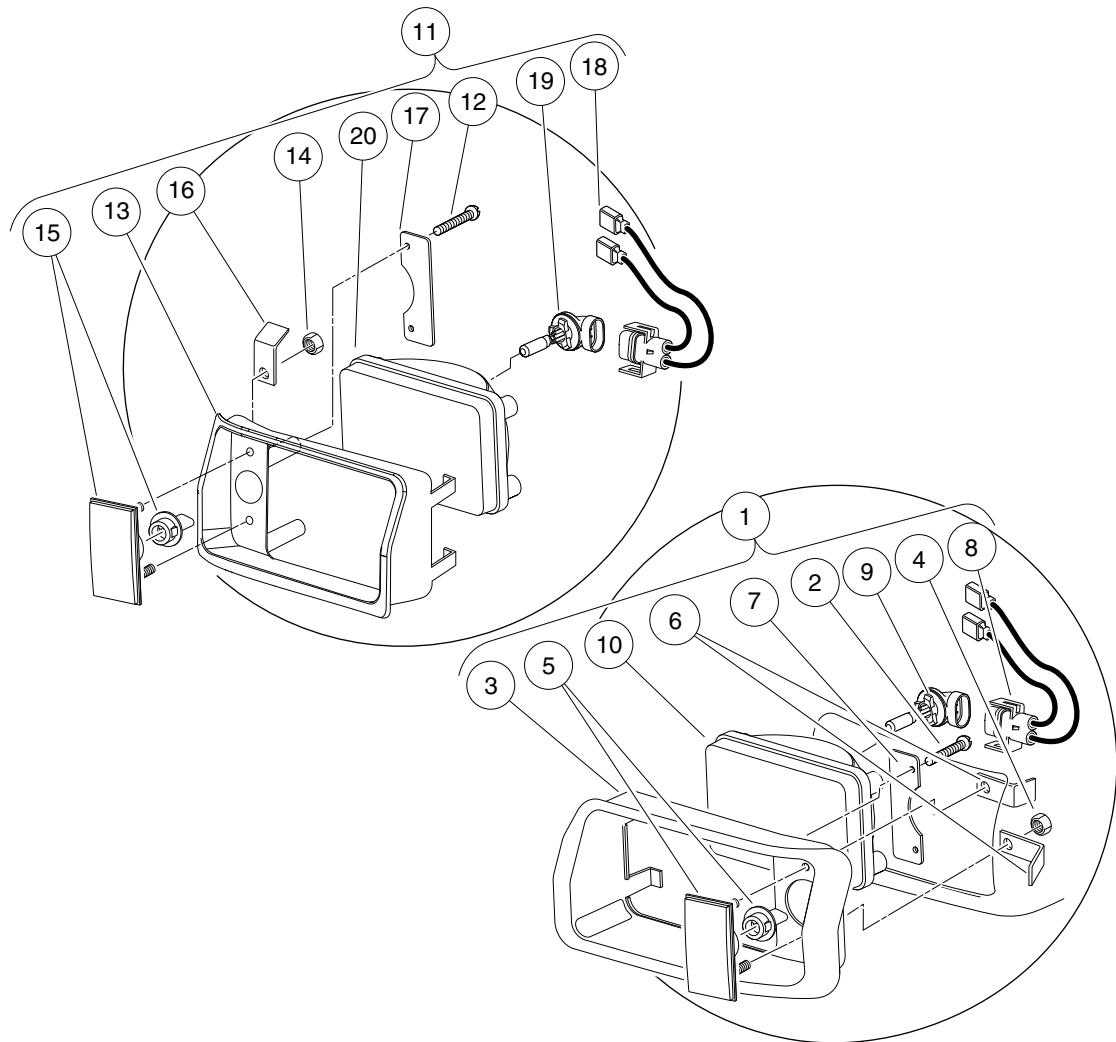
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See previous two pages for illustration.

## WIRING – TURF/CARRYALL 2

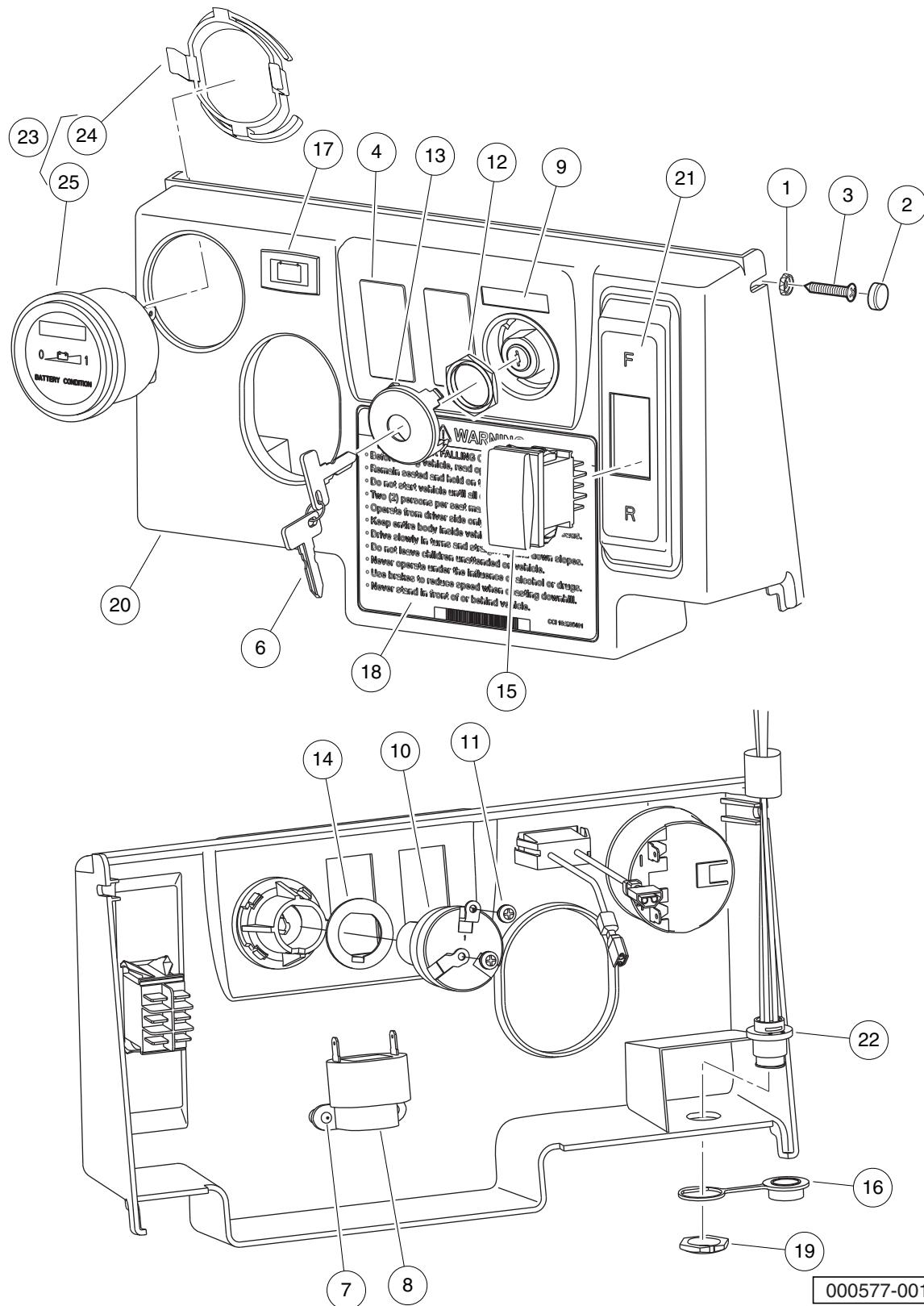
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	102845401	Wire Harness, Power, IQ Plus (includes items 2 through 7) .....	1	
2	N/A	Asm, #4 Grn Wire, 37" .....	1	<b>E</b>
3	N/A	Asm, #4 Wht Wire, 36.5" .....	1	
4	N/A	Asm, #10 Org Wire, 39" .....	1	
5	N/A	Asm, #10 Blu Wire, 46" .....	1	
6	102846402	Asm, #4 Red Wire, 33" .....	1	
7	8639	Tie Wrap, 11" Nylon .....	3	
8	103221901	Asm, Wire Harness, Carryall 2, Elec .....	1	

**13****E**

000073-001

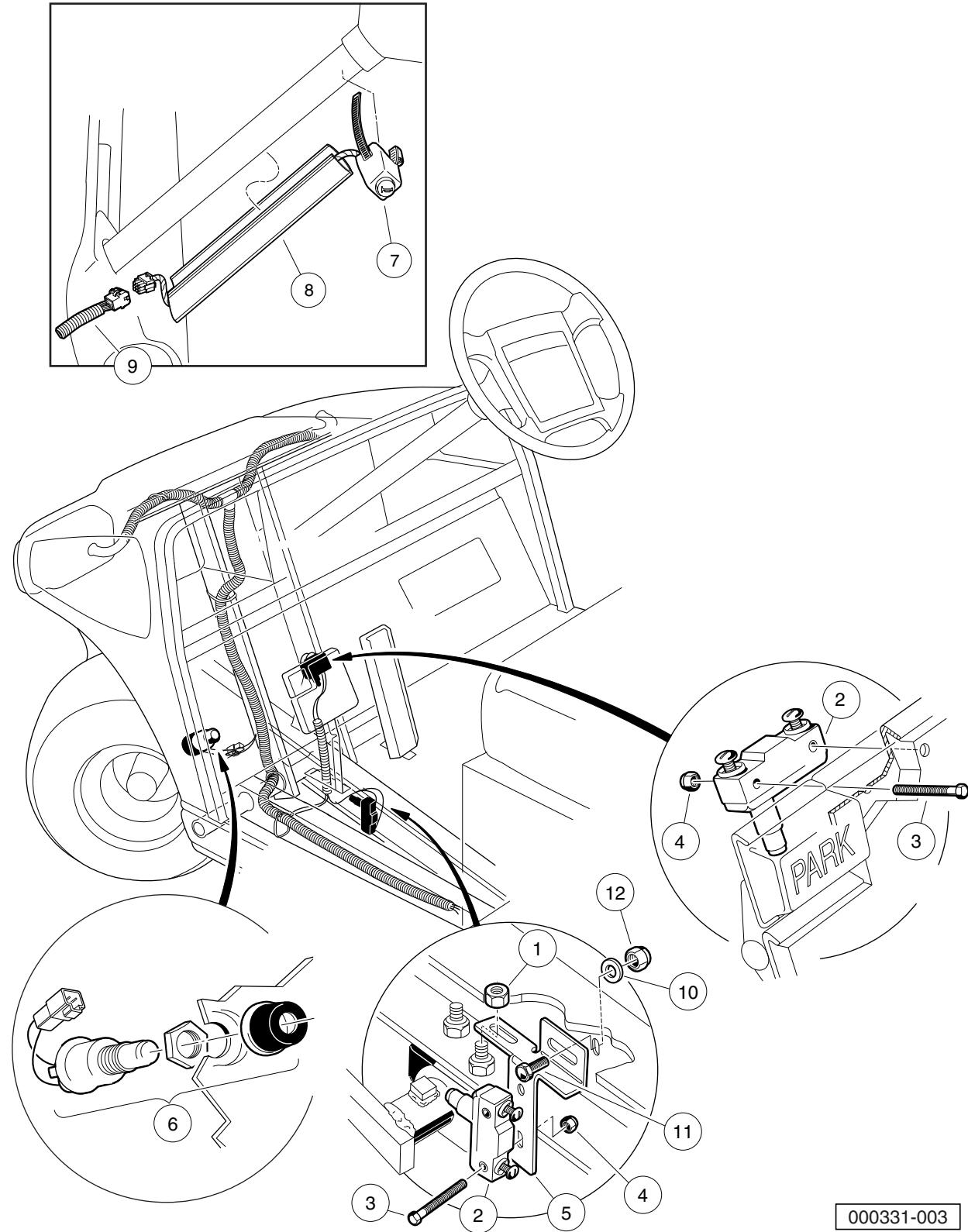
# HEADLIGHTS

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

**13****E**

# INSTRUMENT PANEL WITH ELECTRICAL COMPONENTS – TURF/ CARRYALL 252, AND XRT 900

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	1011382	Washer, #10 Pan-Head Screw .....	2	
2	1013494	Cover, Screw Head .....	2	
3	1015528	Screw, #10 x 1-1/4 Phillips Head .....	2	
4	103180101	Cover, Hole, Switch, Rocker .....	2	
5	N/A	Asm, Dash, Elec, BCI (Instrument Panel) (includes items 6 through 23) .....	1	
6	1012505	Keys (set of 2) .....	1	
7	1016849	Screw, #4-24 X 0.33 Pan-Head Machine .....	2	
8	1016851	Buzzer, Reverse (9-48 VDC) .....	1	
9	101825101	Decal, Off/On .....	1	
10	101826201	Key Switch, On/Off .....	1	
11	101830601	Screw and Washer Assembly .....	5	
12	101830701	Nut, Key Switch .....	1	
13	101834502	Cap, Black Key Switch .....	1	
14	101851101	Washer, Key Switch .....	1	
15	101856002	Switch, Rocker, Single-Pole .....	1	
16	102196901	Dust Cap .....	1	
17	102508701	Light, Battery .....	1	
18	102518001	Decal, Operating Instr, Elec .....	1	
19	102572401	Nut, Diagnostic Port, Prec .....	1	
20	102977002	Panel, Dash, Center, Gas (Instrument Panel) .....	1	
21	103210301	Decal, Forward/Reverse, Electric .....	1	
22	103218601	Harness, Diagnostic Port .....	1	
23	103354401	Gauge, Battery Cond Ind, Rnd (includes items 24 and 25) .....	1	
24	103348202	Clip, Bci, Round .....	1	
25	N/A	Battery Condition Indicator Gauge .....	1	

**13****E**

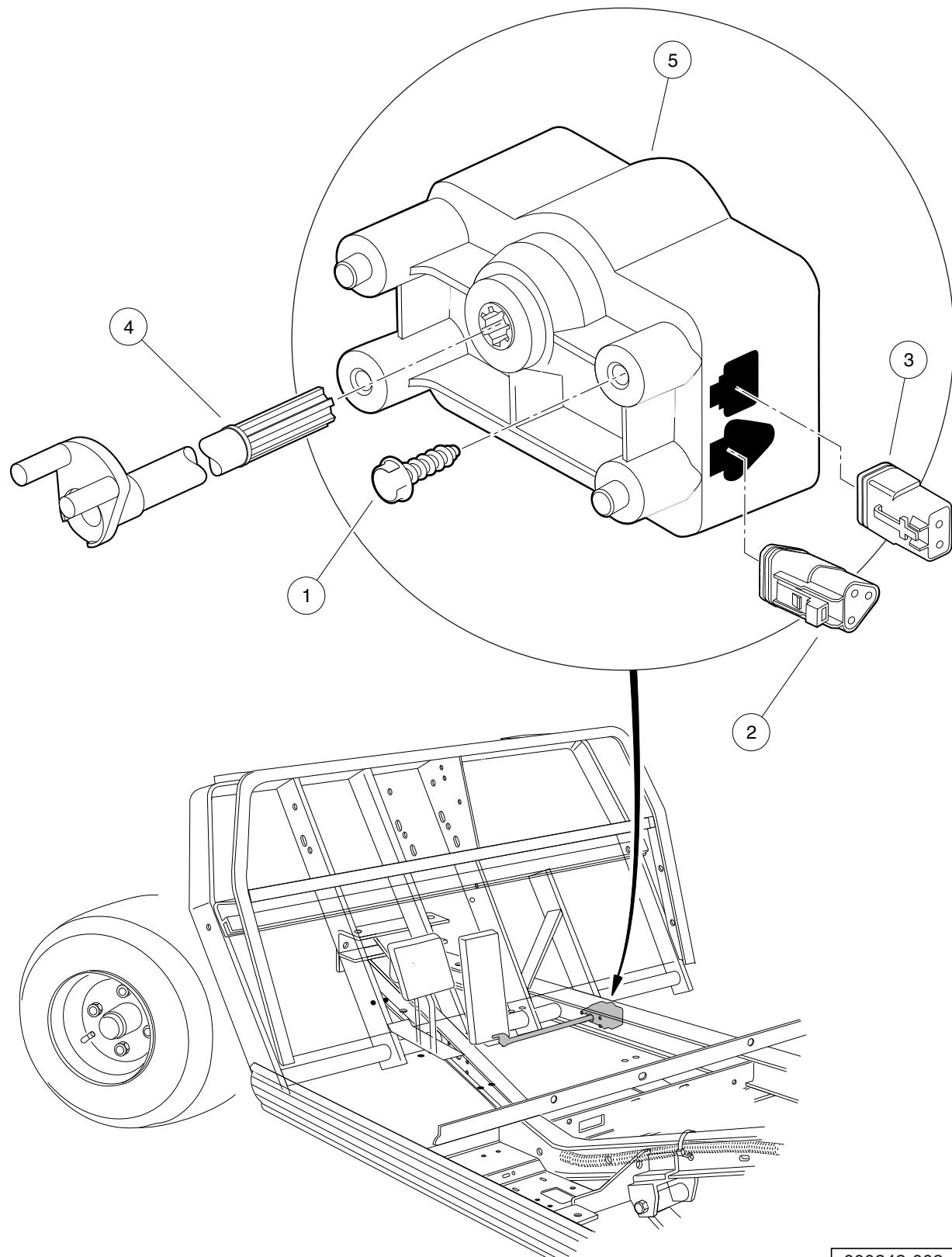
000331-003

## HORN AND BRAKE SWITCHES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	1011280	Locknut, 5/16-18 .....	1	
2	1011439	Switch, Limit .....	2	<b>E</b>
3	1011557	Screw, #6-32 X 1.00 Hex-Head Machine .....	4	
4	101932201	Locknut, #6-32 Nylon .....	4	
5	101957101	Bracket, Brake Light Switch .....	1	
6	101969701	Horn Button and Wire Assembly .....	1	
7	102517601	Subasm, Horn Button Harness .....	1	
8	102529201	Wire Cover, Steering Column .....	1	
9	103618101	Harness, Jumper, Horn .....	1	
10	1241	Washer, 5/16 Type A Flat .....	1	
11	7173	Screw, 5/16-18 X 0.75 Hex-Head Cap .....	1	
12	7473	Locknut, 5/16-18 Nylon Insert .....	1	

**13**

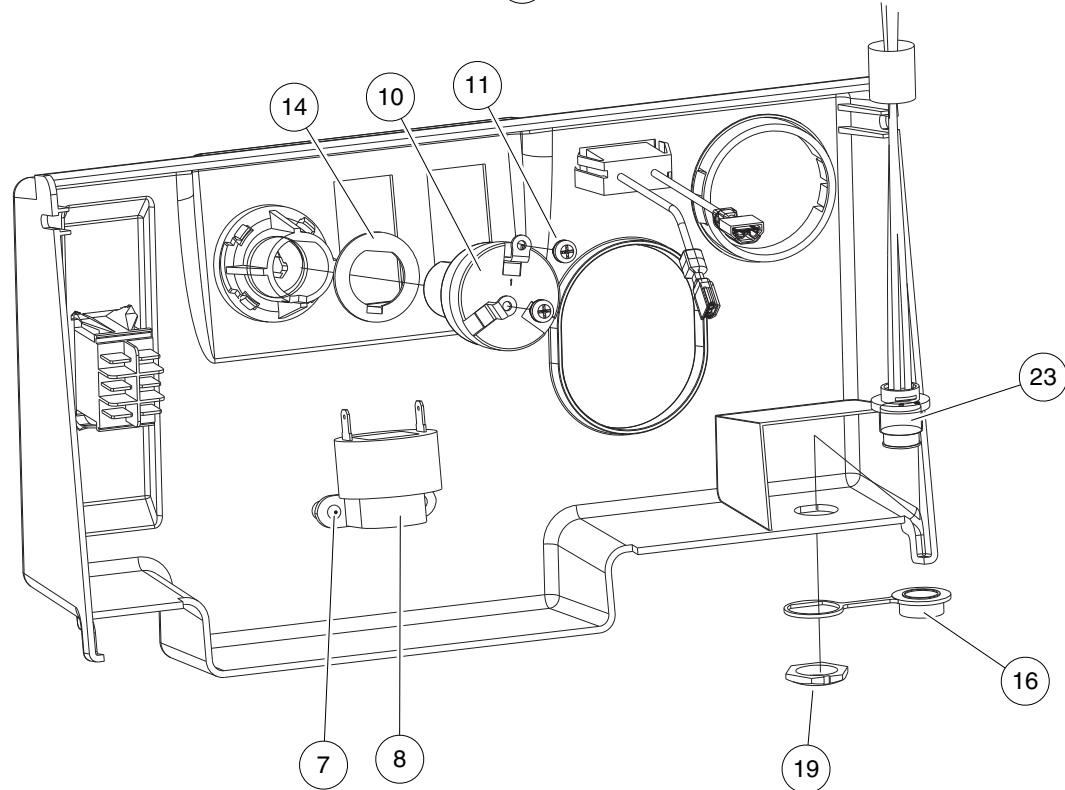
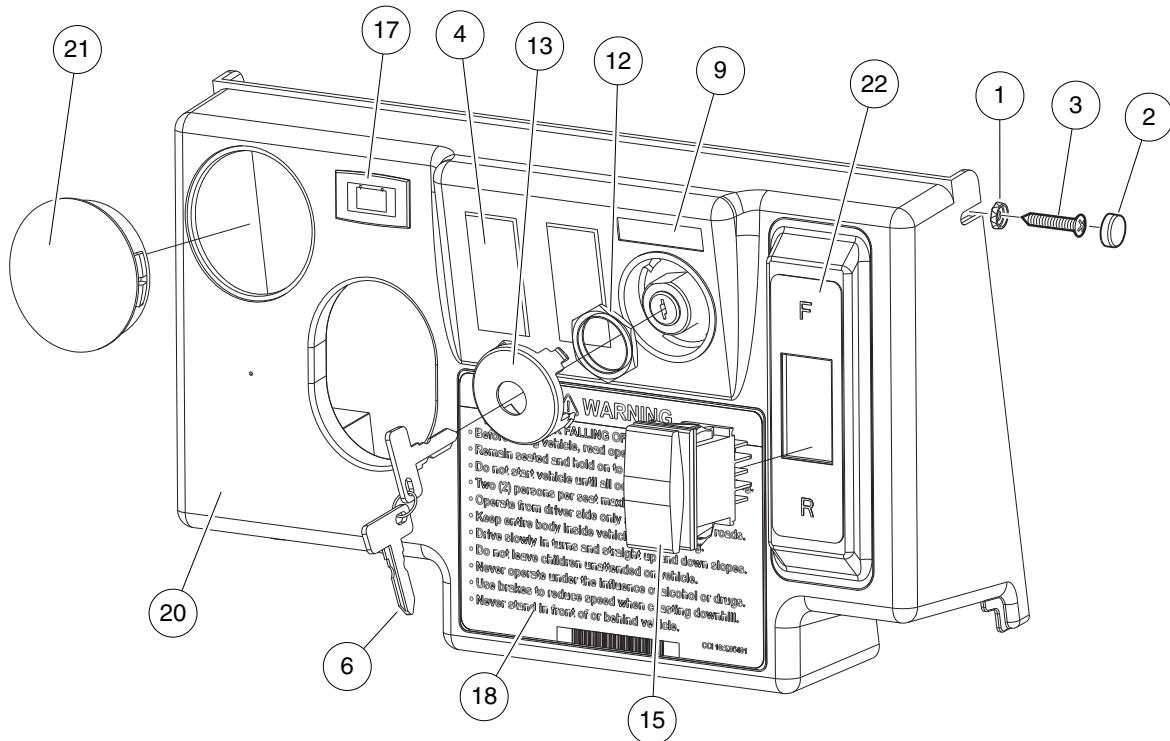
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000243-002

# MOTOR CONTROLLER OUTPUT REGULATOR (MCOR)

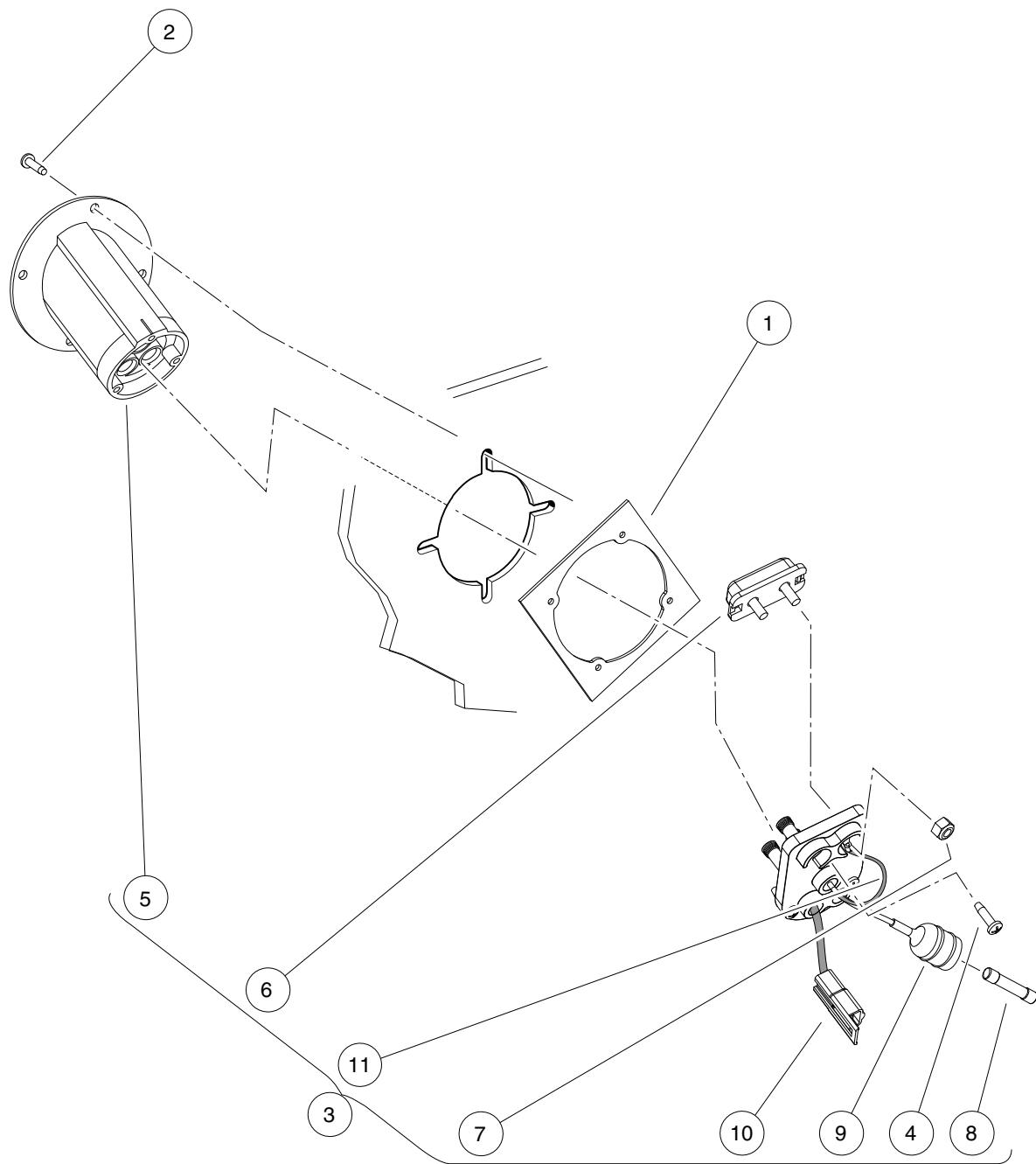
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	1015752	Screw, #12-16 X 0.625 Hi-Lo .....	2	
2	101920101	Kit, 3-Pin Wedge Lock .....	1	E
3	101936801	Kit, 2-Pin Wedge Lock .....	1	
4	102101001	Bar, Drive, Cast .....	1	
5	102101101	MCOR .....	1	

**13****E**

000577-006

# INSTRUMENT PANEL AND ELECTRICAL COMPONENTS – TURF/ CARRYALL 2

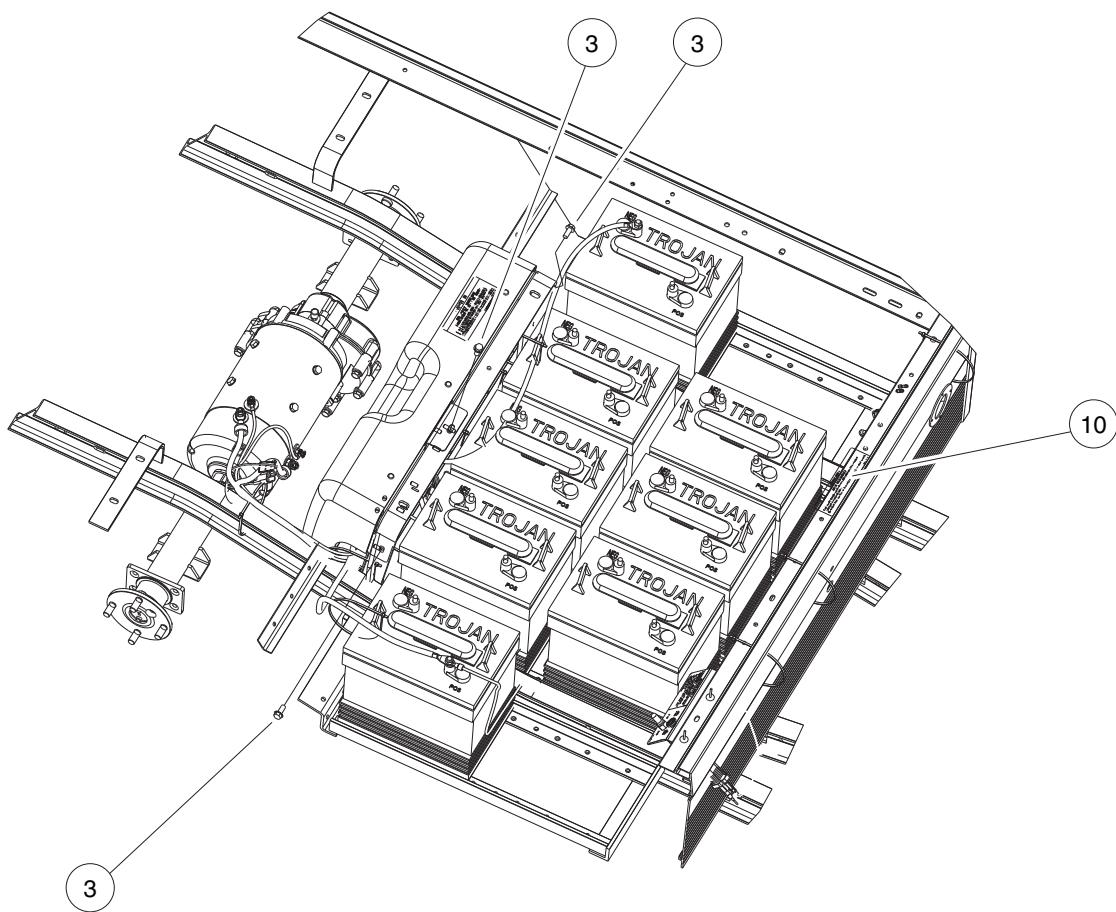
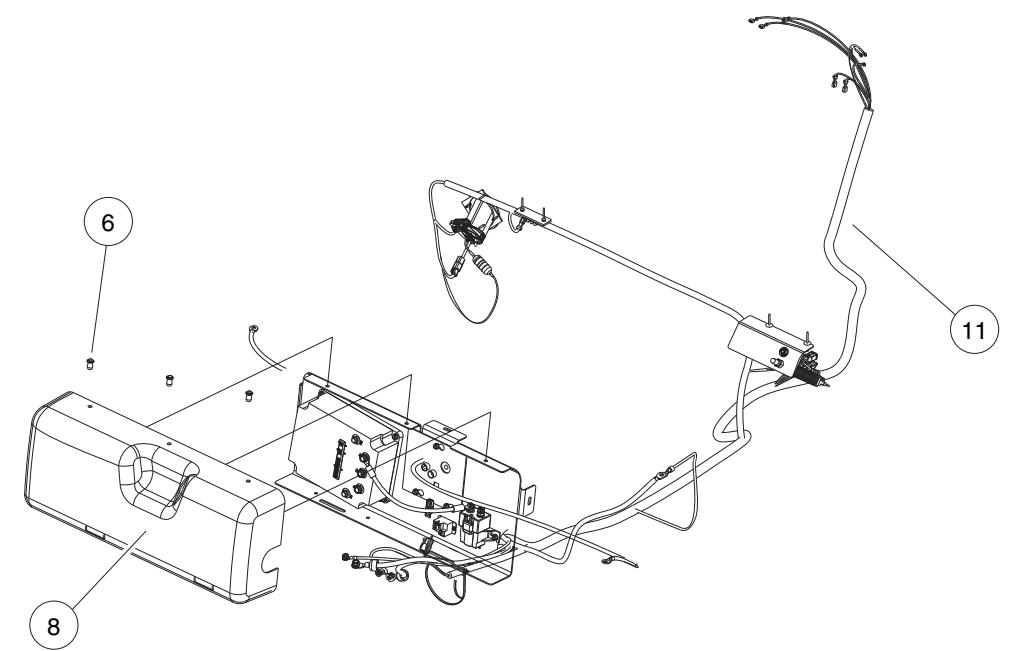
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011382	Washer, #10 Pan-Head Screw .....	2
2	1013494	Cover, Screw Head .....	2
3	1015528	Screw, #10 x 1-1/4 Phillips Head .....	2
4	103180101	Cover, Hole, Switch, Rocker .....	2
5	N/A	Asm, Dash, Elec (Instrument Panel) (includes items 6 through 23) .....	1
6	1012505	Keys (set of 2) .....	1
7	1016849	Screw, #4-24 X 0.33 Pan-Head Machine .....	2
8	1016851	Buzzer, Reverse (9-48 VDC) .....	1
9	101825101	Decal, Off/On .....	1
10	101826201	Key Switch, On/Off .....	1
11	101830601	Screw and Washer Assembly .....	2
12	101830701	Nut, Key Switch .....	1
13	101834502	Cap, Black Key Switch .....	1
14	101851101	Washer, Key Switch .....	1
15	101856002	Switch, Rocker, Single-Pole .....	1
16	102196901	Dust Cap .....	1
17	102508701	Light, Battery .....	1
18	102518001	Decal, Operating Instr, Elec .....	1
19	102572401	Nut, Diagnostic Port, Prec .....	1
20	102977002	Panel, Dash, Center, Gas (Instrument Panel) .....	1
21	103198301	Plug, Hole, Round, 2.0 In .....	1
22	103210301	Decal, Forward/Reverse, Electric .....	1
23	103218601	Harness, Diagnostic Port .....	1

**13****E**

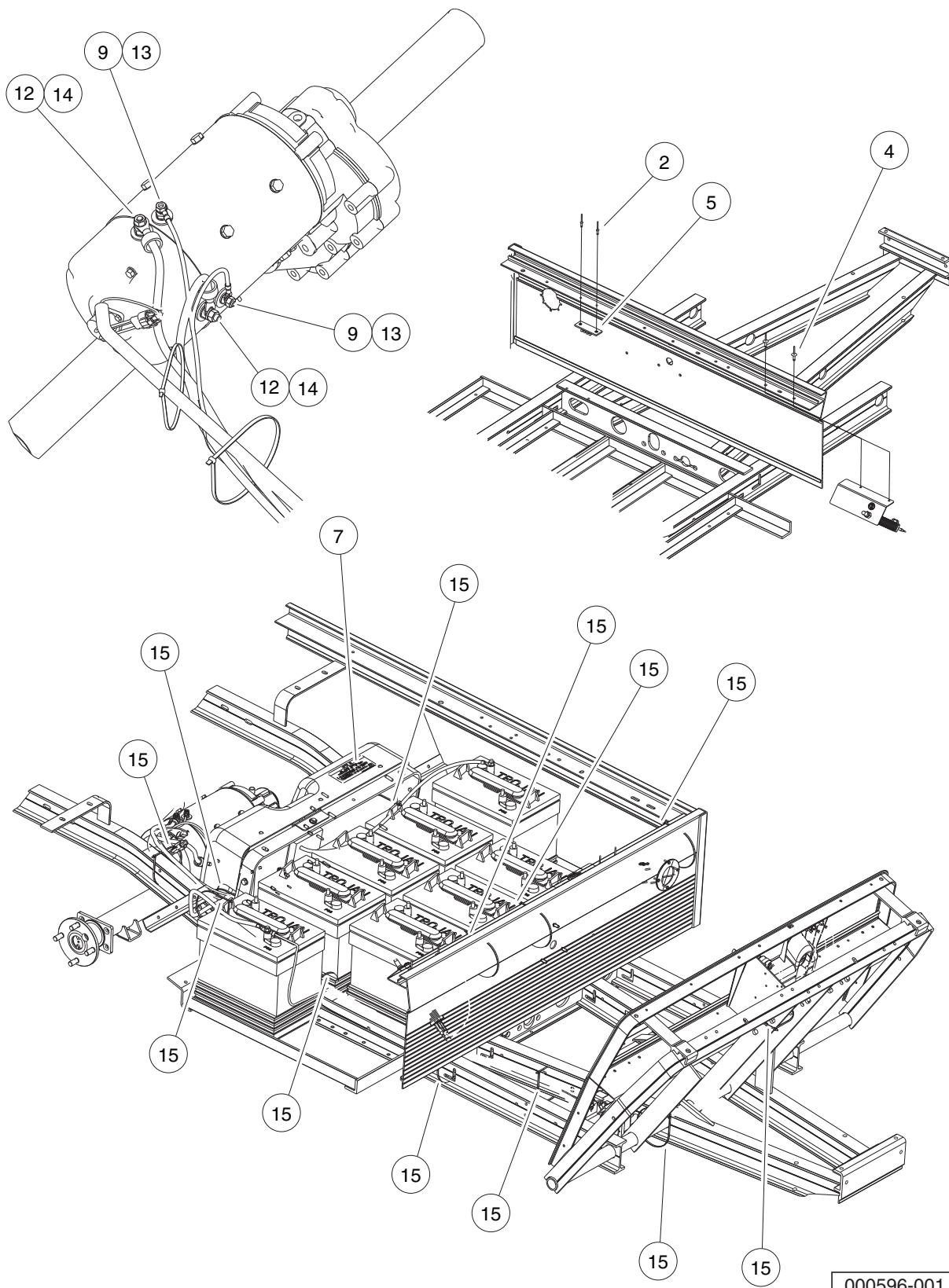
000369-002

# BATTERY CHARGER RECEPTACLE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	101801001	Plate, Receptacle Backing .....	1	
2	101832001	Screw, #7-19 X 0.625 Phillips Pan-Head Tap .....	4	<b>E</b>
3	102848701	Fuse and Receptacle Assembly (includes items 4 through 11) .....	1	
4	1017705	Screw, #8 X 5/8 Phillips Pan-Head Type AB .....	3	
5	101796501	Receptacle .....	1	
6	101796801	Fuse Assembly (includes item 7) .....	1	
7	1013061	Locknut, #10-32 Nylon Insert .....	2	
8	N/A	Fuse, 3/8-Amp .....	1	
9	N/A	Wire Assembly, Sense Lead, Gray .....	1	
10	N/A	Wire Assembly, #10 Red .....	1	
11	N/A	Wire Assembly, #10 Black .....	1	

**13****E**

000596-001



000596-001

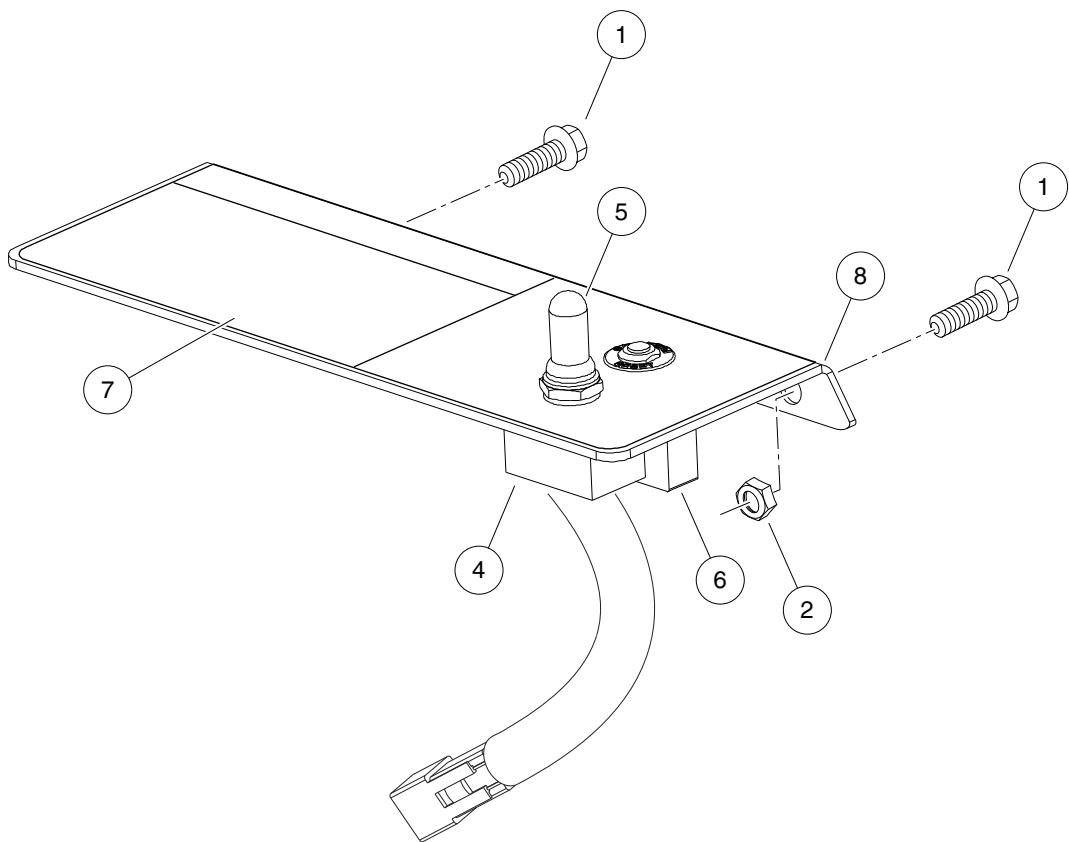
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See previous two pages for illustration.

# ELECTRICAL INSTALLATION

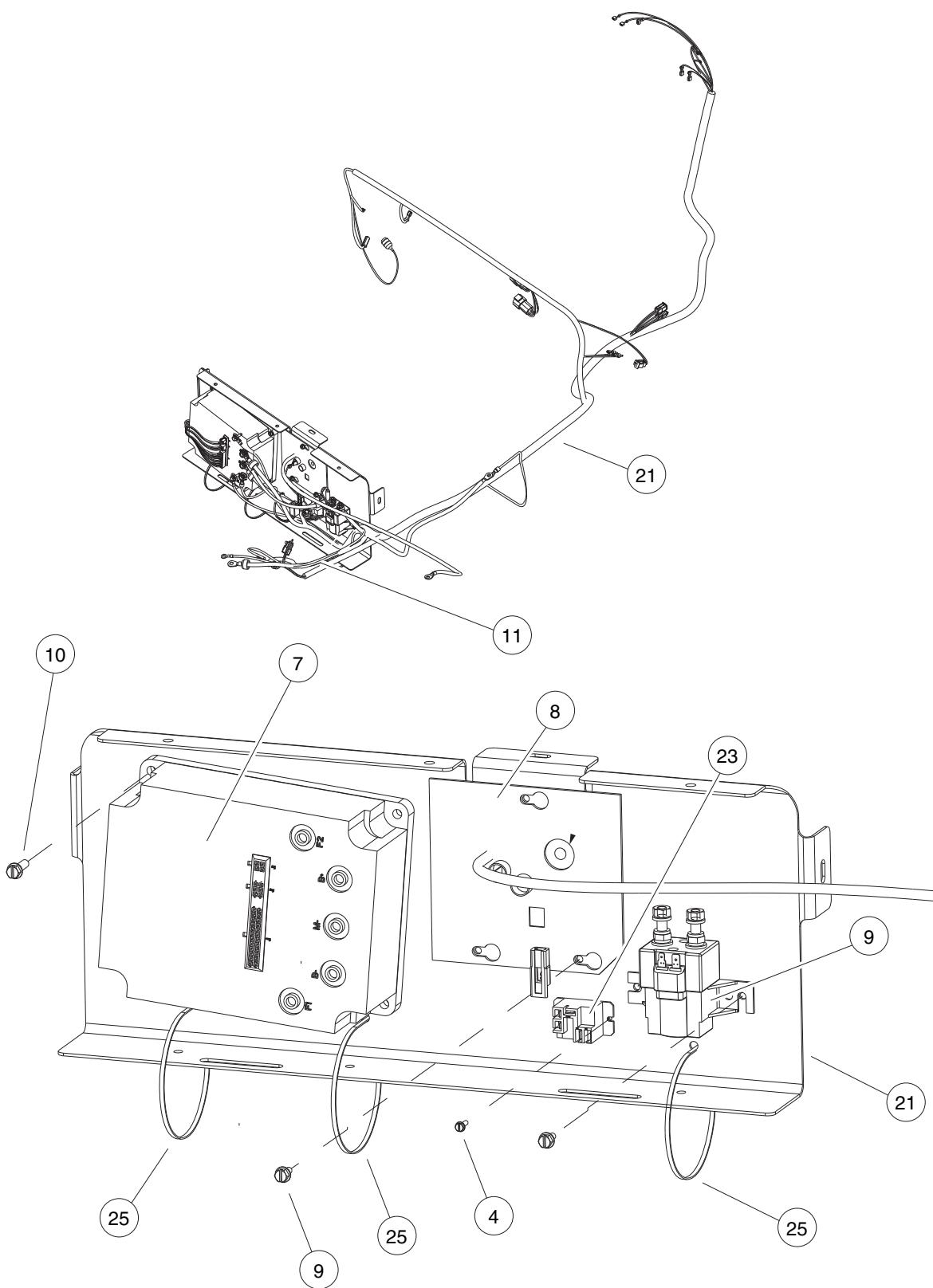
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	N/A	Inst, Elec Sys, Iq Plus (includes items 2 through 15) .....	1	
2	1013357	Rivet, 5/32 Aluminum Pop .....	2	
3	1014288	Screw, 5/16-18 X 0.75 Thread-Forming .....	3	
4	1015392	Rivet, 3/16 Pop .....	2	
5	1016356	Terminal Block with Insulator .....	1	
6	1016967	Blind Rivet, Push Type .....	3	
7	102518301	Decal, Caution, Electrical Component Cover .....	1	
8	102772401	Cover, Component, Elec, Rear .....	1	
9	1028	Nut, 1/4-20 Hex .....	2	
10	102967601	Decal, Warning, 4 Gauge Wire .....	1	
11	103221901	Asm, Wire Harness, Carryall 2, Elec .....	1	
12	1242	Nut, 5/16-18 Hex .....	2	
13	451	Lockwasher, 1/4 Split .....	2	
14	7174	Lockwasher, 5/16 Split .....	2	
15	8990	Tie Wrap, 8" Nylon .....	12	

**13****E**

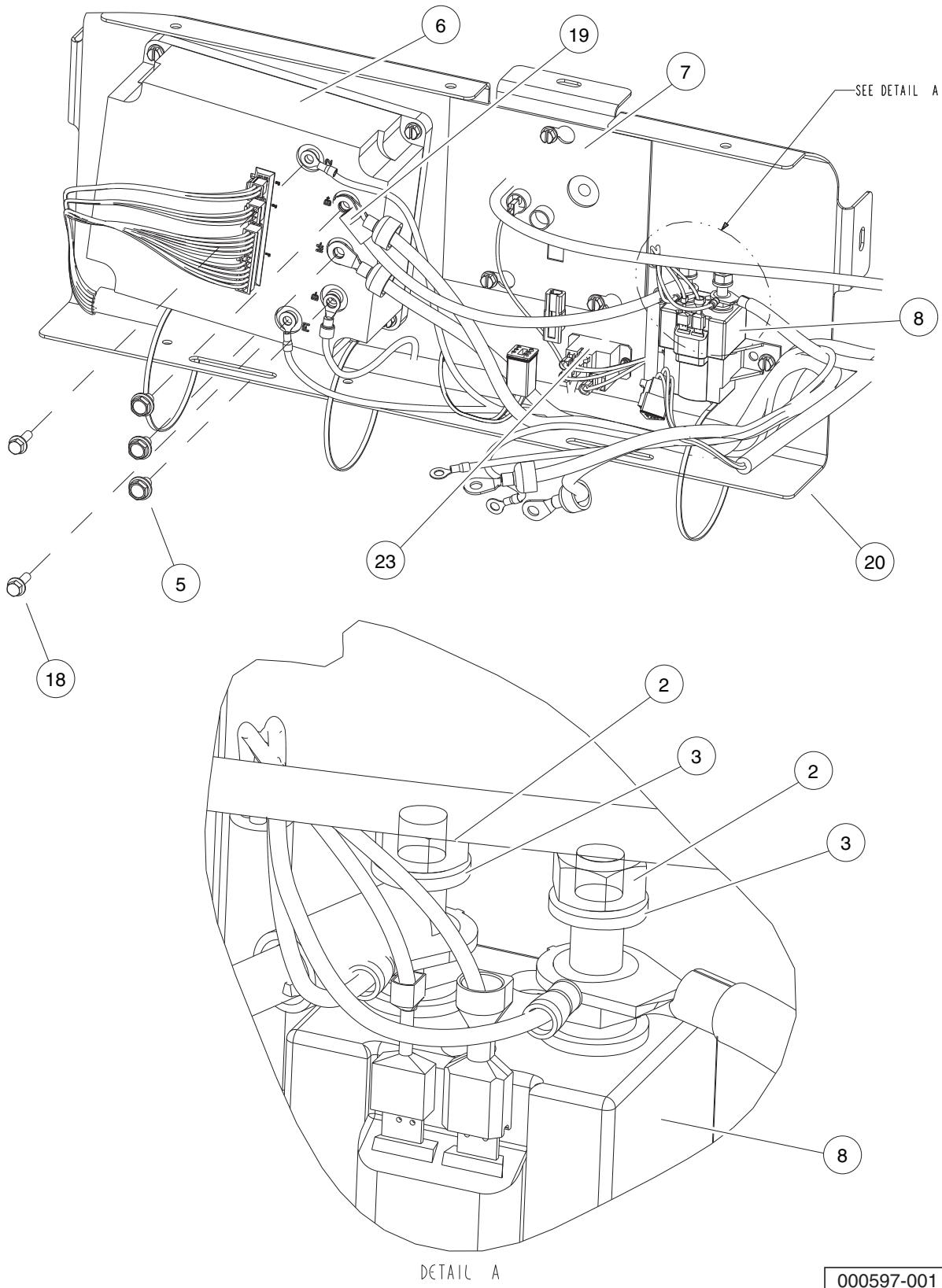
000425-001

## TOW/RUN SWITCH

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

**13****E**

000597-001



**13**

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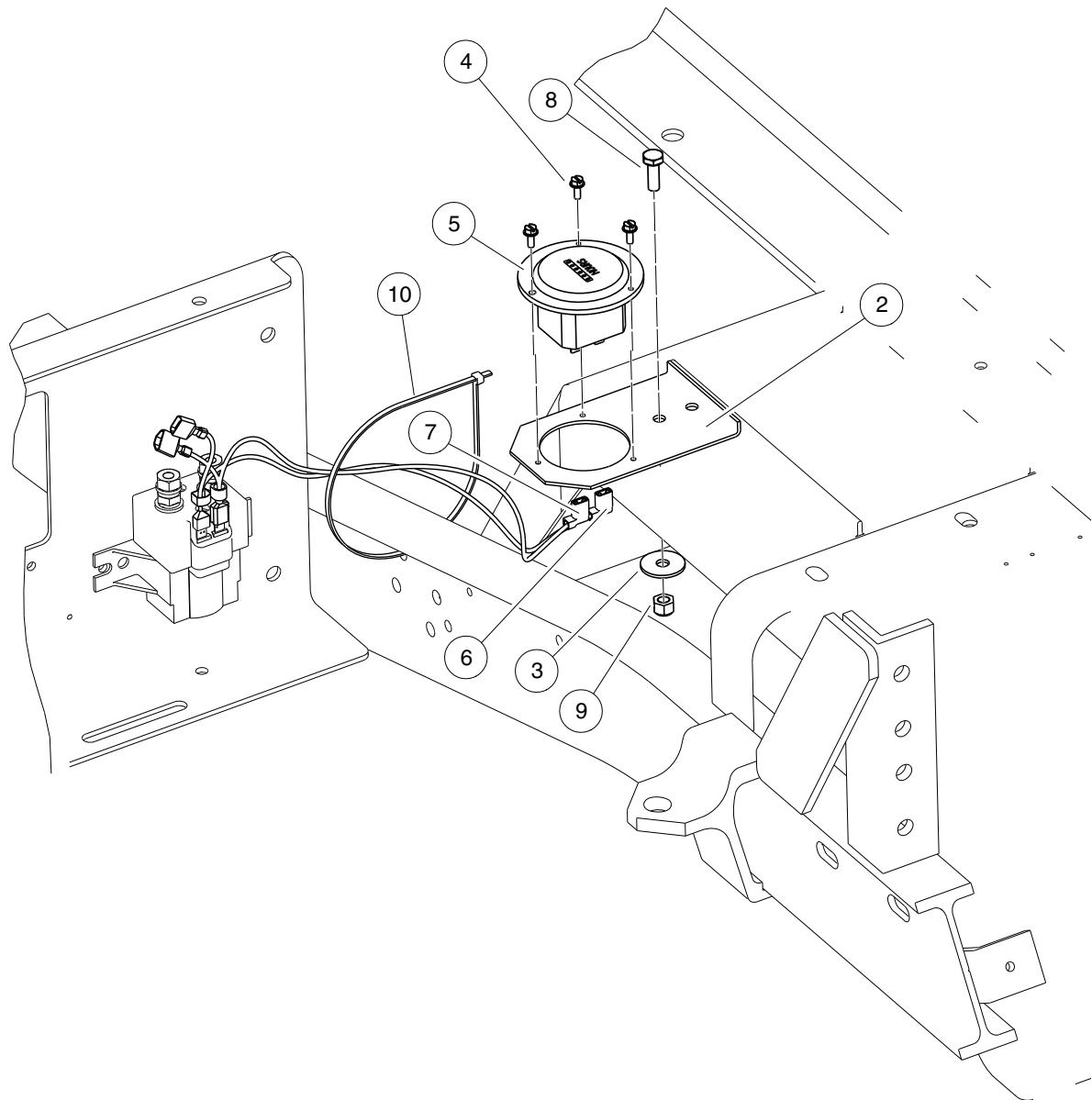
See previous two pages for illustration.

# ELECTRICAL COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	N/A	Asm, Electrical Component Box (includes items 2 through 25) .....	1	
2	1012528	Nut, M8-1.25 Hex .....	2	
3	1013734	Lockwasher, 8mm Split .....	2	
4	1015720	Screw, #6-32 X 1/2 Hex Washer-Head .....	2	
5	102240501	Bolt, Controller, Terminal .....	3	
6	102774501	Controller, 500 Amp .....	1	
7	102774602	Computer, Onbrd, 8x 6v, 38" .....	1	
8	102774701	Solenoid, 48v .....	1	
9	102817101	Screw, 1/4-20 X .50 Hex Wsh Hd .....	5	
10	102817201	Screw, 1/4-20 X .88 Hex Wsh Hd .....	4	
11	102845401	Wire Harness, Power, IQ Plus (includes items 12 through 17) .....	1	
12	N/A	Asm, #4 Grn Wire, 37" .....	1	
13	N/A	Asm, #4 Wht Wire, 36.5" .....	1	
14	N/A	Asm, #10 Org Wire, 39" .....	1	
15	N/A	Asm, #10 Blu Wire, 46" .....	1	
16	102846402	Asm, #4 Red Wire, 33" .....	1	
17	8639	Tie Wrap, 11" Nylon .....	3	
18	102859501	Screw, M6 X 1 X 20 Ser Hex Flg .....	2	
19	102863801	Wire Asm, #4 Yellow, 12.5" .....	1	
20	102931101	Plate, Component, Rear .....	1	
21	103221901	Asm, Wire Harness, Carryall 2, Elec .....	1	
22	103414901	Kit, Relay, 48v 30a W/instr (includes items 23 and 24) .....	1	
23	103397901	Relay, Spst No, 48v 30a, Pmt .....	1	
24	N/A	Kit, Relay, 48v 30a Instrns .....	1	
25	8990	Tie Wrap, 8" Nylon .....	3	

**13**

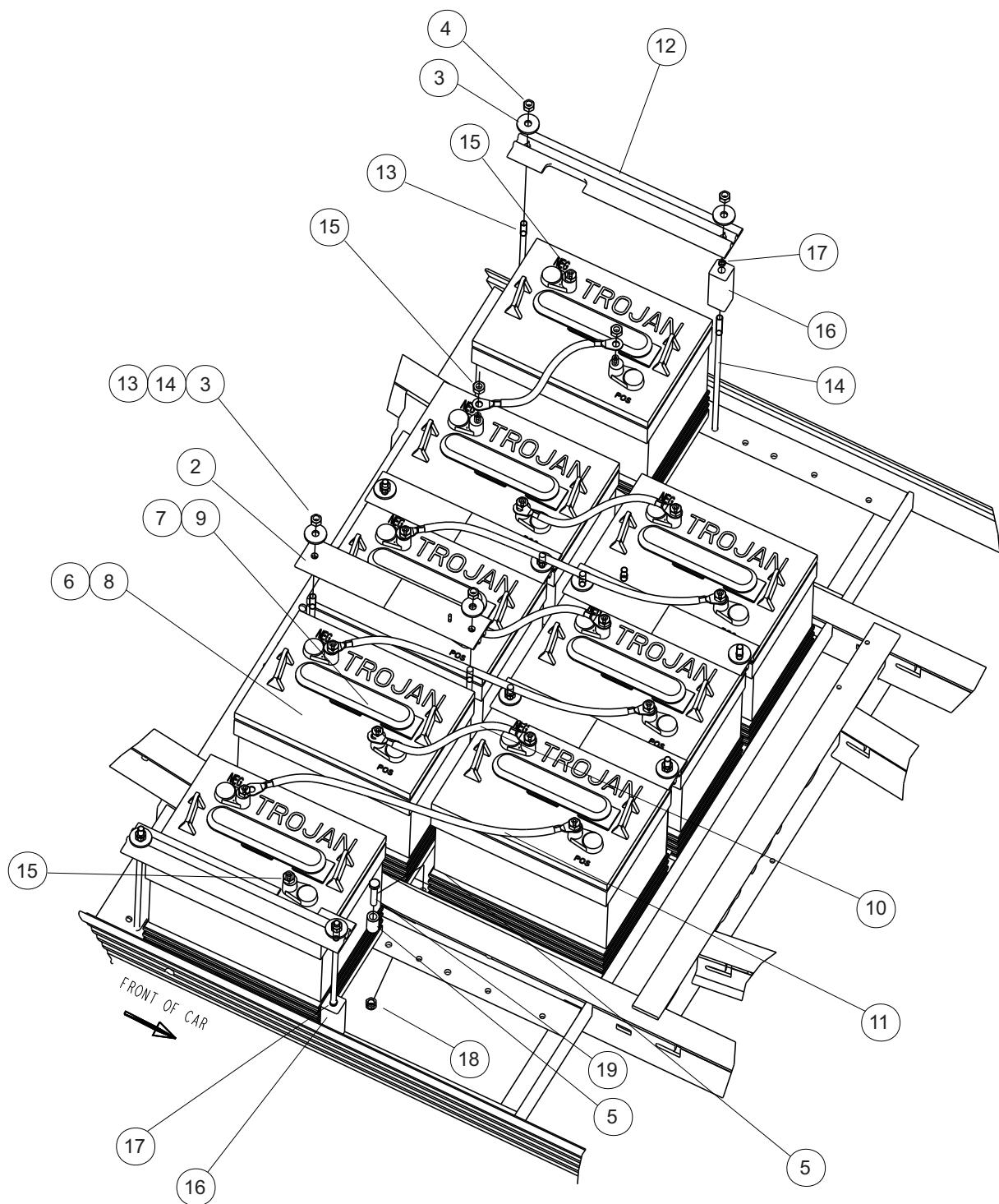
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000346-002

# HOUR METER – TURF 2, 252, CARRYALL 252, XRT 900

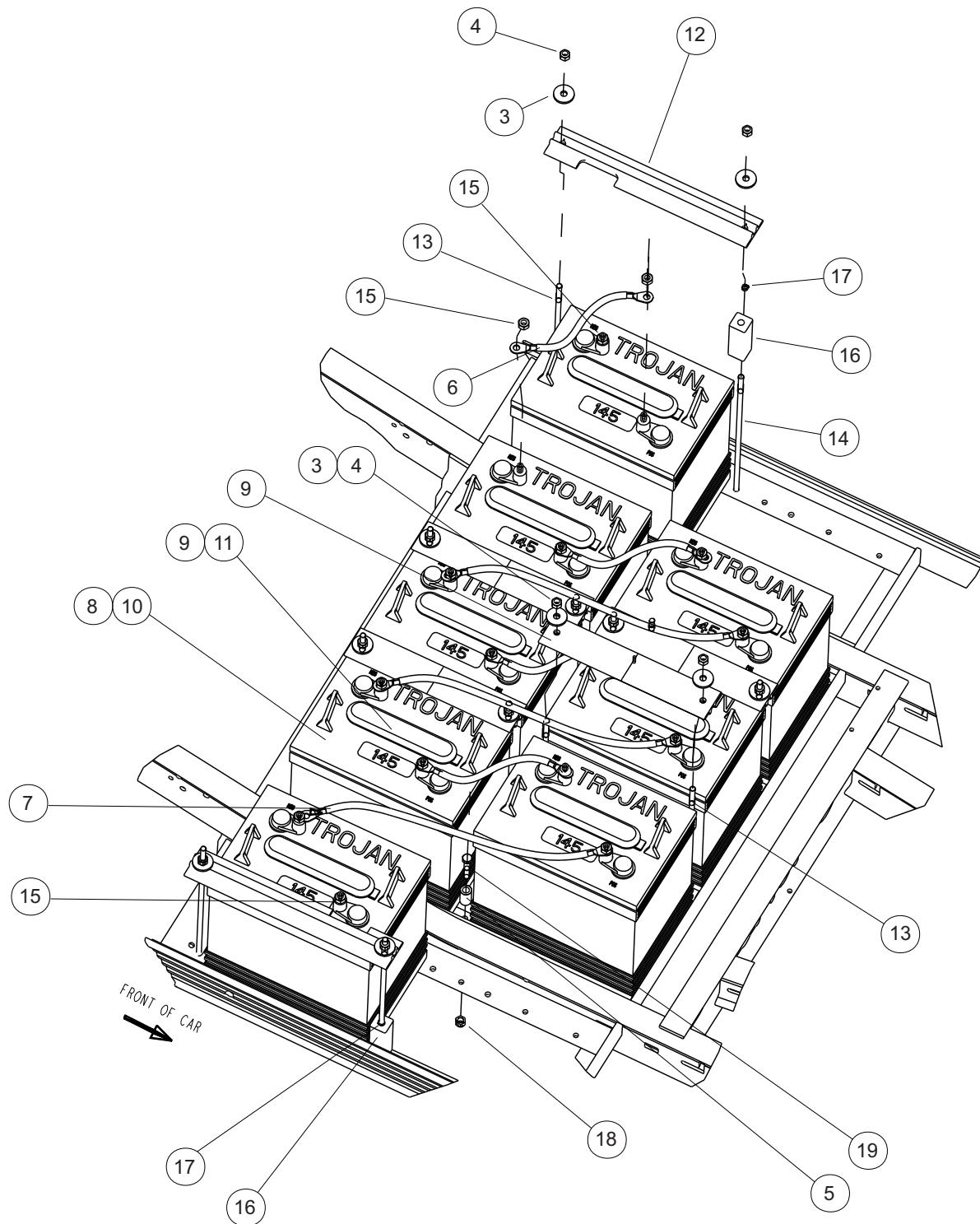
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>13</b>
1	N/A	Hour Meter Installation, IQ Plus (includes items 2 through 10) .....	1	
2	1013547	Hour Meter Bracket .....	1	
3	1014306	Washer, 1/4" Type B Flat .....	1	
4	1014540	Screw, #6-32 X 3/8 Taptite .....	3	
5	N/A	Hour Meter .....	1	
6	101997802	Wire Assembly #18 Yellow .....	1	
7	101997902	Wire Assembly #18 Red .....	1	
8	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	1	
9	8233	Locknut, 1/4-20 Nylon Insert .....	1	
10	8990	Tie Wrap, 8" Nylon .....	1	

**13****E**

000409-001

# BATTERIES, T-105

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	N/A	Battery Install, Carryall 2 IQ Plus w/T-105 Batteries (includes items 2 through 19) .....	1	
2	101090801	Hold-Down, Battery .....	4	E
3	1012571	Washer, 5/16 Extra Thick Flat .....	12	
4	1015072	Locknut, 5/16-18 Nylon Insert .....	12	
5	1015608	Tube Spacer, Hydraulic Cylinder .....	2	
6	101661601	Battery, 6v Trojan T105 (Wet) (includes item 7) .....	8	
7	101831401	Battery Cap 6 Volt .....	1	
8	101661602	Battery, 6v Trojan T105 (Dry, also known as moist) (includes item 9) .....	8	
9	101831401	Battery Cap 6 Volt .....	1	
10	102002901	Wire Assy, #4 Black .....	4	
11	102764001	Wire Asm, #4 Black .....	3	
12	102766201	Hold Down, Outside .....	2	
13	102845201	Rod, Battery Hold Down 9.7" .....	10	
14	102845203	Rod, Battery Hold Down 10.7" .....	2	
15	102873401	5/16-18 Heavy Hex Nut .....	16	
16	102980801	Extr, Plastic, 1 X 1 X 3 .....	2	
17	102980901	Clamp, Hose, Nylon, .25 .....	2	
18	7473	Locknut, 5/16-18 Nylon Insert .....	2	
19	8963	Screw, 5/16-18 X 1.75 Hex-Head Cap .....	2	

**13****E**

000409-002

# BATTERIES, T-105

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		13
1	N/A	Battery Install, Carryall 2 IQ Plus w/T-145 Batteries (includes items 2 through 19) .....	1	
2	101090801	Hold-Down, Battery .....	4	E
3	1012571	Washer, 5/16 Extra Thick Flat .....	12	
4	1015072	Locknut, 5/16-18 Nylon Insert .....	12	
5	1015608	Tube Spacer, Hydraulic Cylinder .....	2	
6	102002901	Wire Assy, #4 Black .....	4	
7	102764001	Wire Asm, #4 Black .....	3	
8	102764401	Battery, 6v Trojan T145 (wet) (includes item 9) .....	8	
9	101831401	Battery Cap 6 Volt .....	1	
10	102764402	Battery, 6v Trojan T145 (Dry, also known as moist) (includes item 11) .....	8	
11	101831401	Battery Cap 6 Volt .....	1	
12	102766201	Hold Down, Outside .....	2	
13	102845203	Rod, Battery Hold Down 10.7" .....	10	
14	102845204	Rod, Battery Hold Down 12" .....	2	
15	102873401	5/16-18 Heavy Hex Nut .....	16	
16	102980801	Extr, Plastic, 1 X 1 X 3 .....	2	
17	102980901	Clamp, Hose, Nylon, .25 .....	2	
18	7473	Locknut, 5/16-18 Nylon Insert .....	2	
19	8963	Screw, 5/16-18 X 1.75 Hex-Head Cap .....	2	

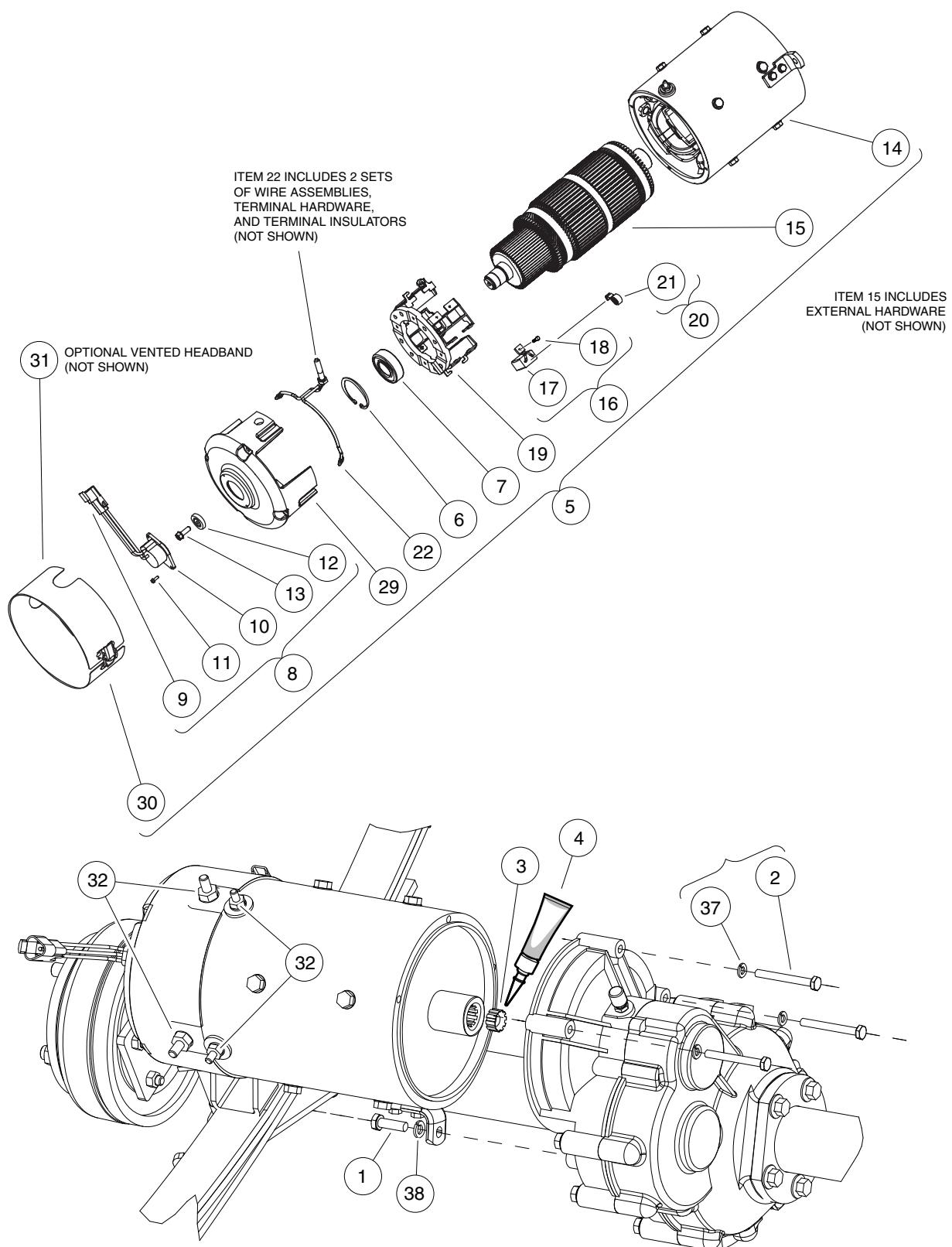
**13**

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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	1010934	Screw, 5/16-18 X 1.00 Hex Cap .....	1
2	1014201	Screw, 1/4-20 X 2.25 Hex Cap .....	3
3	102235201	Bumper, Drive Unit .....	1
4	102243403	Lubricant, Moly-Teflon (Single-Use Tube) .....	1
5	102775101	IQ Plus Electric Motor, 48-VDC 3.7 hp (includes items 6 through 30) .....	1
6	102186301	Ring, 2.24" Internal Retaining .....	1
7	102186401	Bearing, Ball .....	1
8	102704901	Kit, Speed Sensor (includes items 9 through 13) .....	1
9	101942301	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	N/A	Asm, Frame And Field, 3.7 Hp .....	1
15	N/A	Armature (Includes external hardware - not shown) .....	1
16	102938601	Kit, Brush, 3.7 Hp (includes items 17 and 18) .....	1
17	N/A	Brush, Motor .....	8
18	N/A	Screw, Taptite .....	8
19	102938701	Asm, Brush Box, 3.7 Hp .....	1
20	102938801	Kit, Brush Spring, 3.7 Hp (includes item 21) .....	1
21	N/A	Brush Spring .....	8
22	102938901	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	102939001	Commutator End Head, 3.7 Hp .....	1
30	102939101	Sealed Headband, 3.7 Hp .....	1
31	102939102	Vented Headband, 3.7 HP (optional - not shown) .....	1
32	102951701	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	451	Lockwasher, 1/4 Split .....	3
38	7174	Lockwasher, 5/16 Split .....	1

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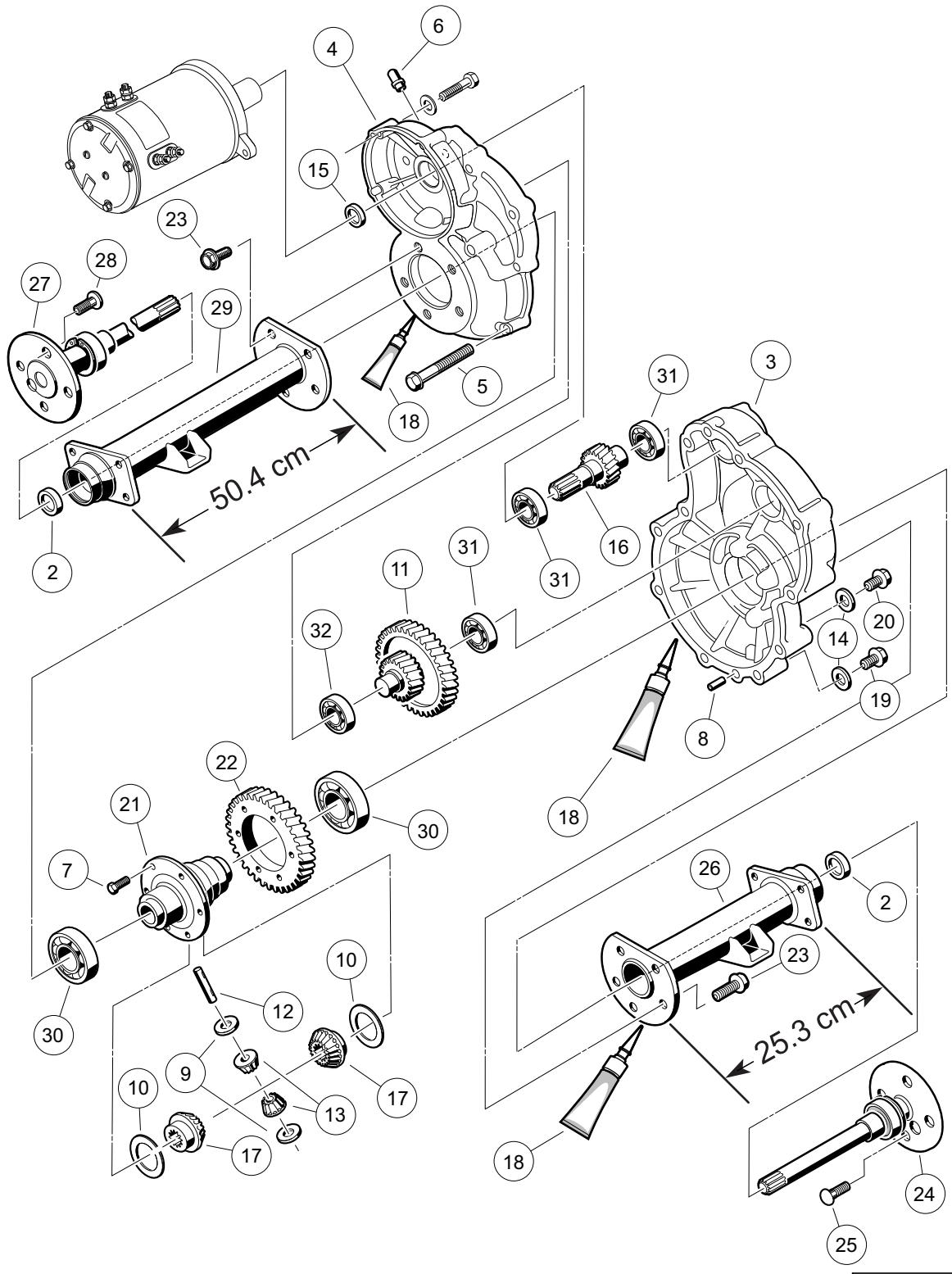
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# **TRANSAXLE – ELECTRIC VEHICLES**

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000223-002

# TRANSAXLE – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102771701	Transaxle, Electric (includes items 2 through 32) .....	1
2	1013794	Axle Shaft Oil Seal .....	2
3	101895401	Gear Case, Left-Hand .....	1
4	101895501	Gear Case, Passenger-Side .....	1
5	101897001	Screw, M8-1.25 X 60mm Hex-Head .....	11
6	101897201	Breather .....	1
7	101897401	Screw, M10-1.25 X 25mm .....	6
8	101897601	Pin, 11mm OD X 8.5mm ID X 10mm .....	2
9	101903601	Washer, Thrust .....	2
10	101903701	Washer, Thrust .....	2
11	101906901	Intermediate Shaft Assembly .....	1
12	101922101	Pin, 15.99mm X 88.7mm Dowel .....	1
13	101923001	Gear, Differential Idler .....	2
14	101923201	Gasket .....	2
15	101923501	Seal, Lip .....	1
16	101923701	Shaft, Input .....	1
17	101923901	Gear, Differential .....	2
18	101928701	Liquid Gasket (Transaxle case) .....	1
19	101972101	Plug, M14-1.5 X 12mm Magnetic .....	1
20	101972201	Plug, M14-1.5 X 12mm Hex .....	1
21	102356601	Housing, Differential, 6 Bolt .....	1
22	102356801	Gear, Differential Output, 6-Bolt .....	1
23	102357001	Screw, Flg Hd M10 X 1.5 X 30 .....	10
24	102886301	Axle Assembly, Driver-Side (includes item 25) .....	1
25	101922201	Lug Stud .....	4
26	102886401	Tube, Axle, Driver-Side .....	1
27	102886501	Axle Assembly, Passenger-Side (includes item 28) .....	1
28	101922201	Lug Stud .....	4
29	102886601	Tube, Axle, Passenger-Side .....	1
30	7330	Inner Axle Tube Bearing .....	2
31	7335	Bearing .....	3
32	7336	Bearing .....	1

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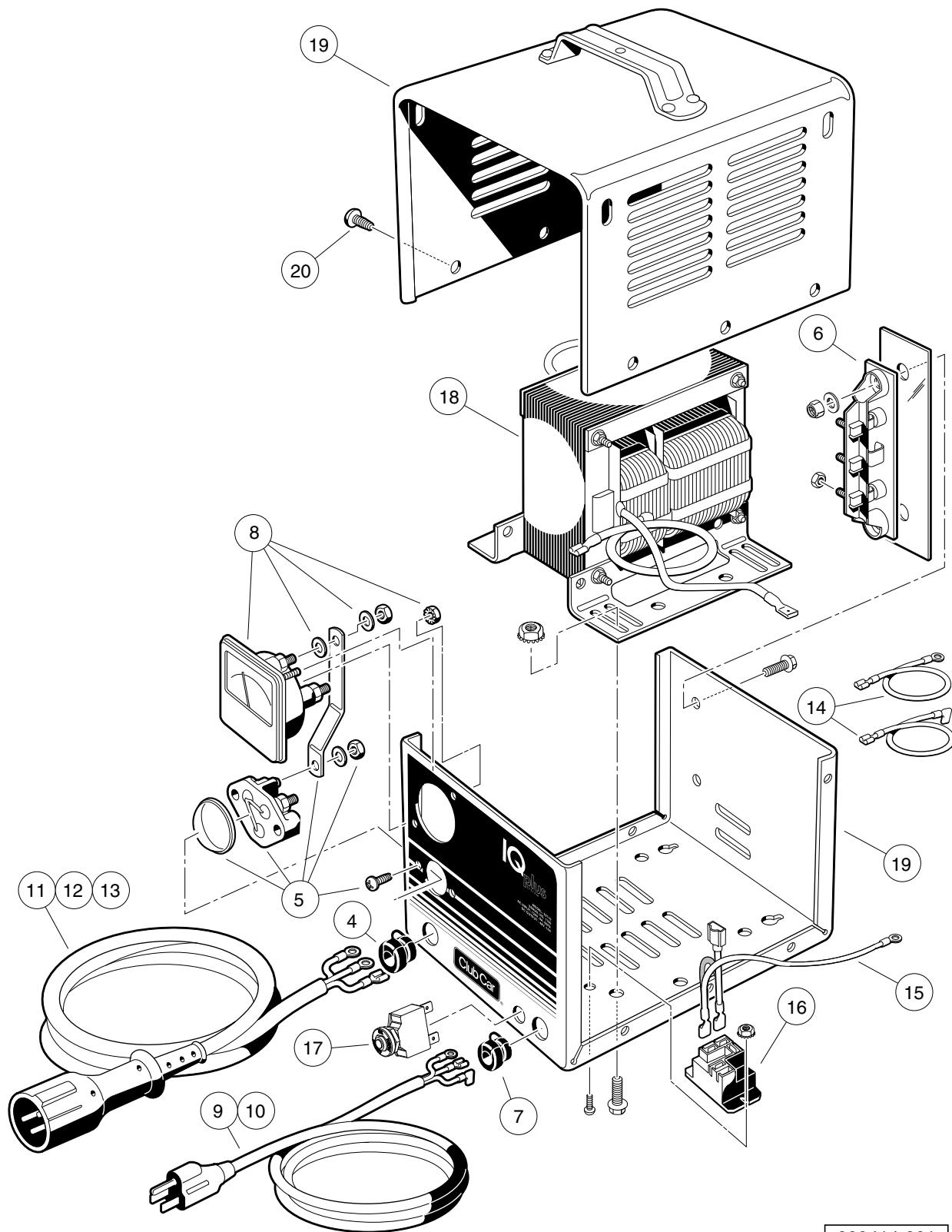
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# BATTERY CHARGER

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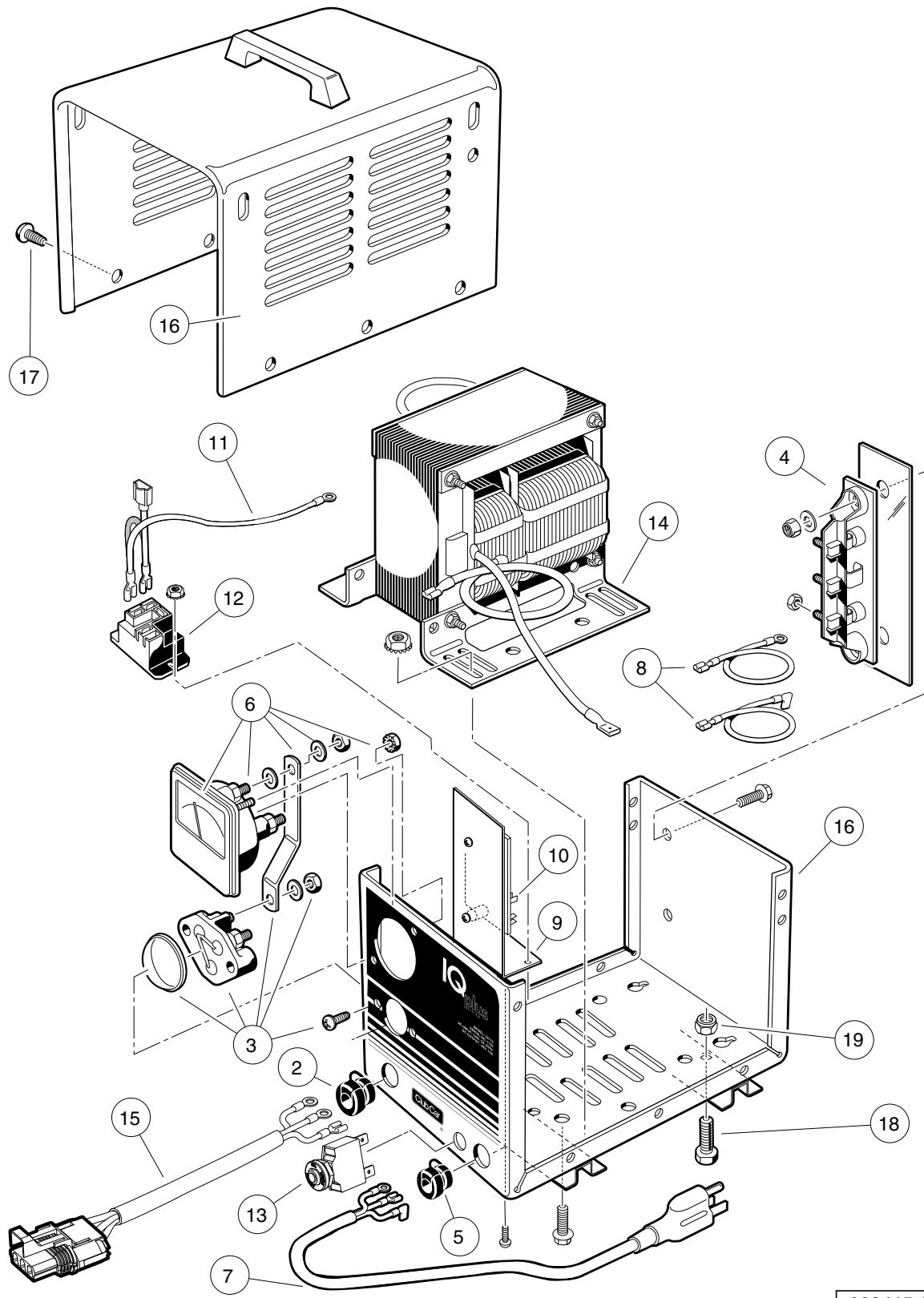
**16****E**

# IQ PLUS DOMESTIC BATTERY CHARGER (MODEL 25730)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102847801	48-V/17-A IQ Plus (9-ft. DC Cord, 6-ft. AC Cord) .....	1
2	102847802	48-V/17-A IQ Plus (12-ft. DC Cord, 9-ft. AC Cord) .....	1
3	102847803	48-V/17-A IQ Plus (20-ft. DC Cord, 9-ft. AC Cord) (includes items 4 through 20) .....	1
4	1012098	Bushing, DC Cord .....	1
5	1012101	Fuse Assembly .....	1
6	1015914	Rectifier with Heatsink Assembly .....	1
7	1015917	Bushing, AC Cord .....	1
8	101828501	Ammeter .....	1
9	101828801	Cord, AC, 80-Inch (203 cm) .....	1
10	101828802	Cord, AC, 108-Inch (274 cm) .....	1
11	101828901	Cord, DC, 113-Inch (287 cm) .....	1
12	101828902	Cord, DC, 154-Inch (391 cm) .....	1
13	101828903	Cord, DC, 250-Inch (635 cm) .....	1
14	101831101	Wire Assembly Kit .....	1
15	101914401	Assembly, Voltage Suppressor .....	1
16	102275401	Relay, 48-VDC .....	1
17	102838101	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

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**16****E**

000415-001

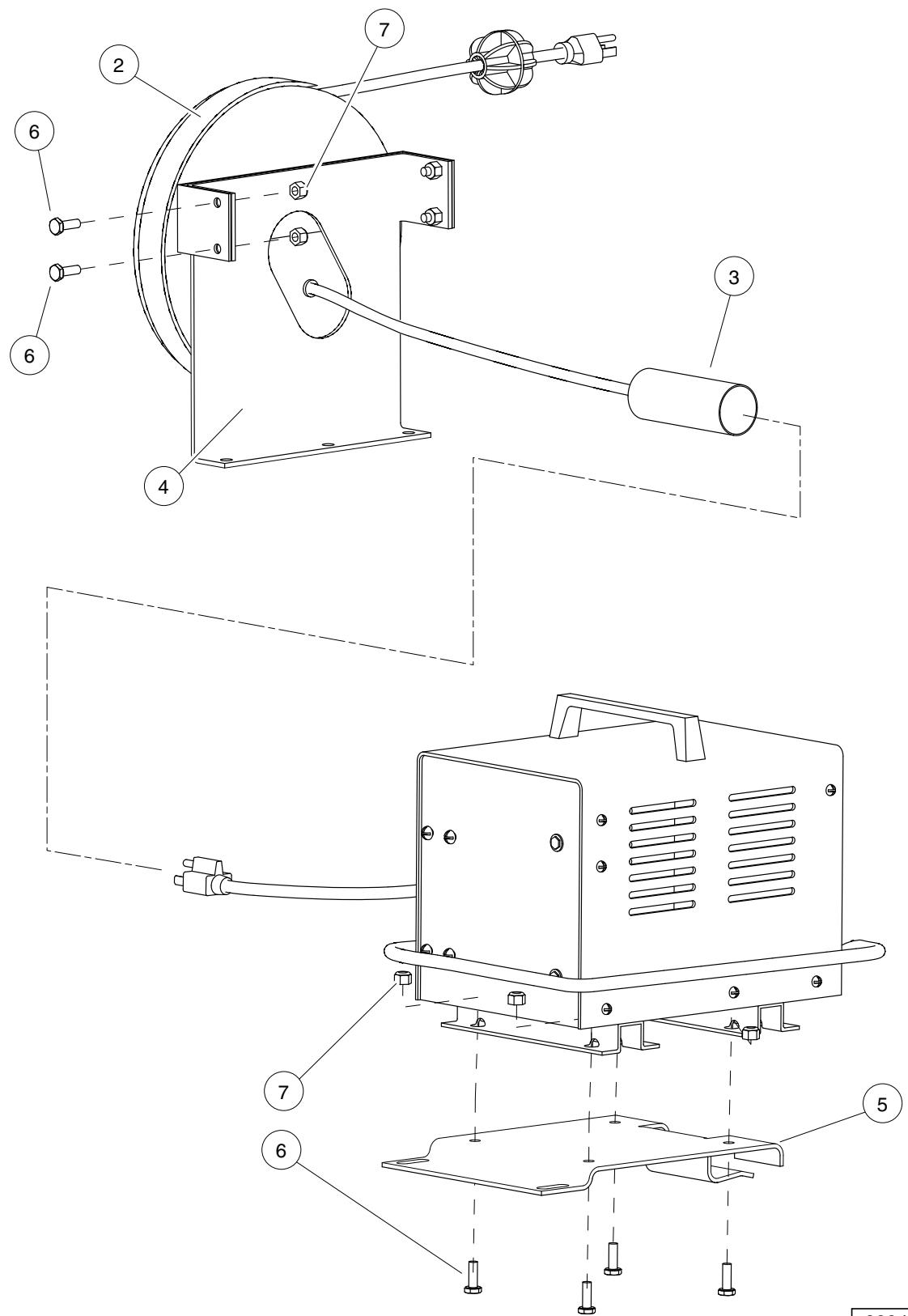
# IQ PLUS ONBOARD BATTERY CHARGER (MODEL 25260)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102837001	Battery Charger, Onboard, 120-VAC, 48-VDC (includes items 2 through 19) .....	1
2	1012098	Bushing, DC Cord .....	1
3	1012101	Fuse Assembly .....	1
4	1015914	Rectifier with Heatsink Assembly .....	1
5	1015917	Bushing, AC Cord .....	1
6	101828501	Ammeter .....	1
7	101829001	Cord, AC, 22-Inch (56 cm) .....	1
8	101831101	Wire Assembly Kit .....	1
9	****	Mounting Bracket, Relay .....	1
10	101841901	Control Board .....	1
11	101914401	Assembly, Voltage Suppressor .....	1
12	102275401	Relay, 48-VDC .....	1
13	102838101	Circuit Breaker 250vac-50vdc .....	1
14	N/A	Transformer, Battery Charger .....	1
15	102940801	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	8233	Locknut, 1/4-20 Nylon Insert .....	4

\*\*\*\* Special order item available upon request.

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**16****E**

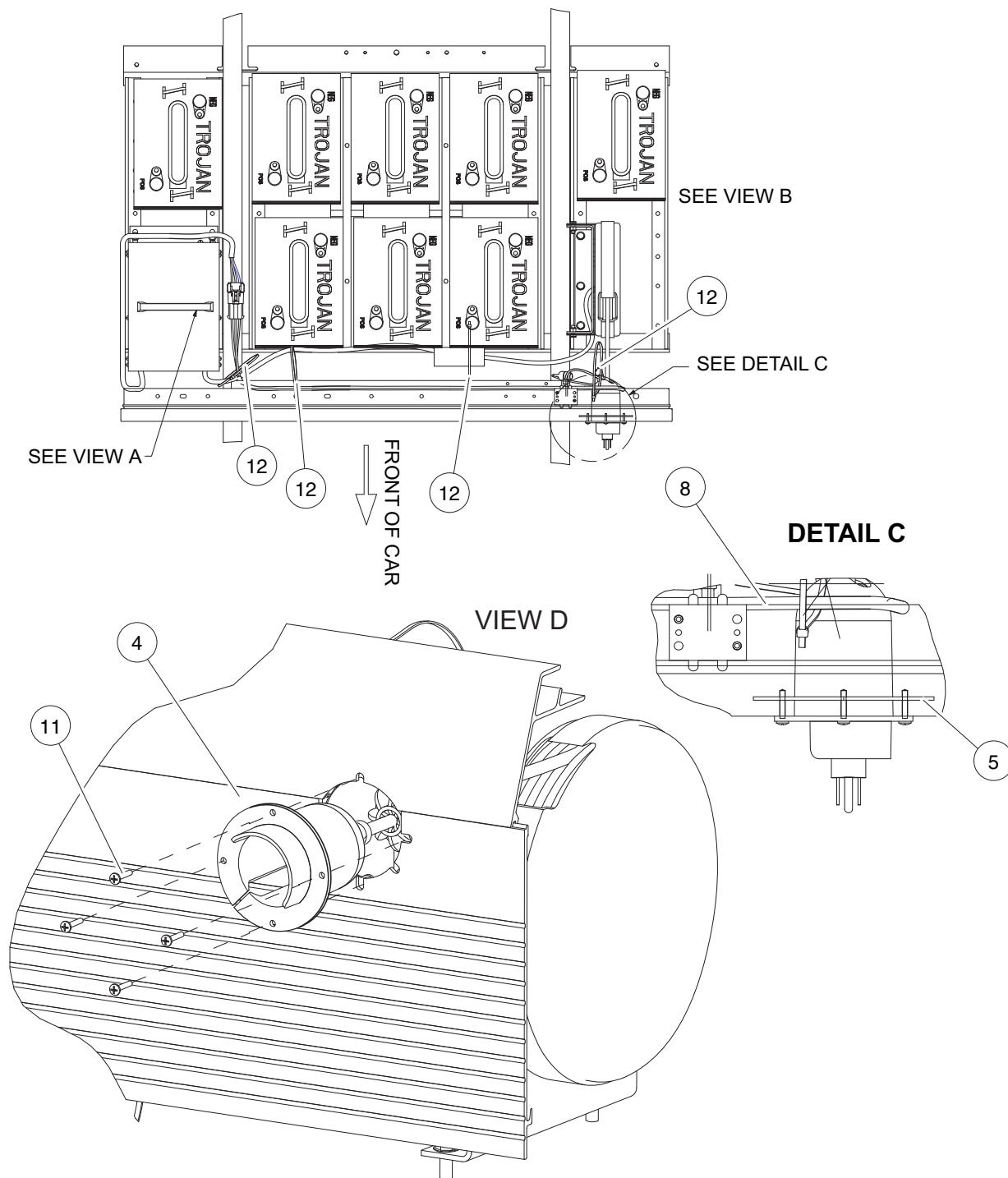
000419-001

# ONBOARD CHARGER (MODEL 25260) AND REEL MOUNTING

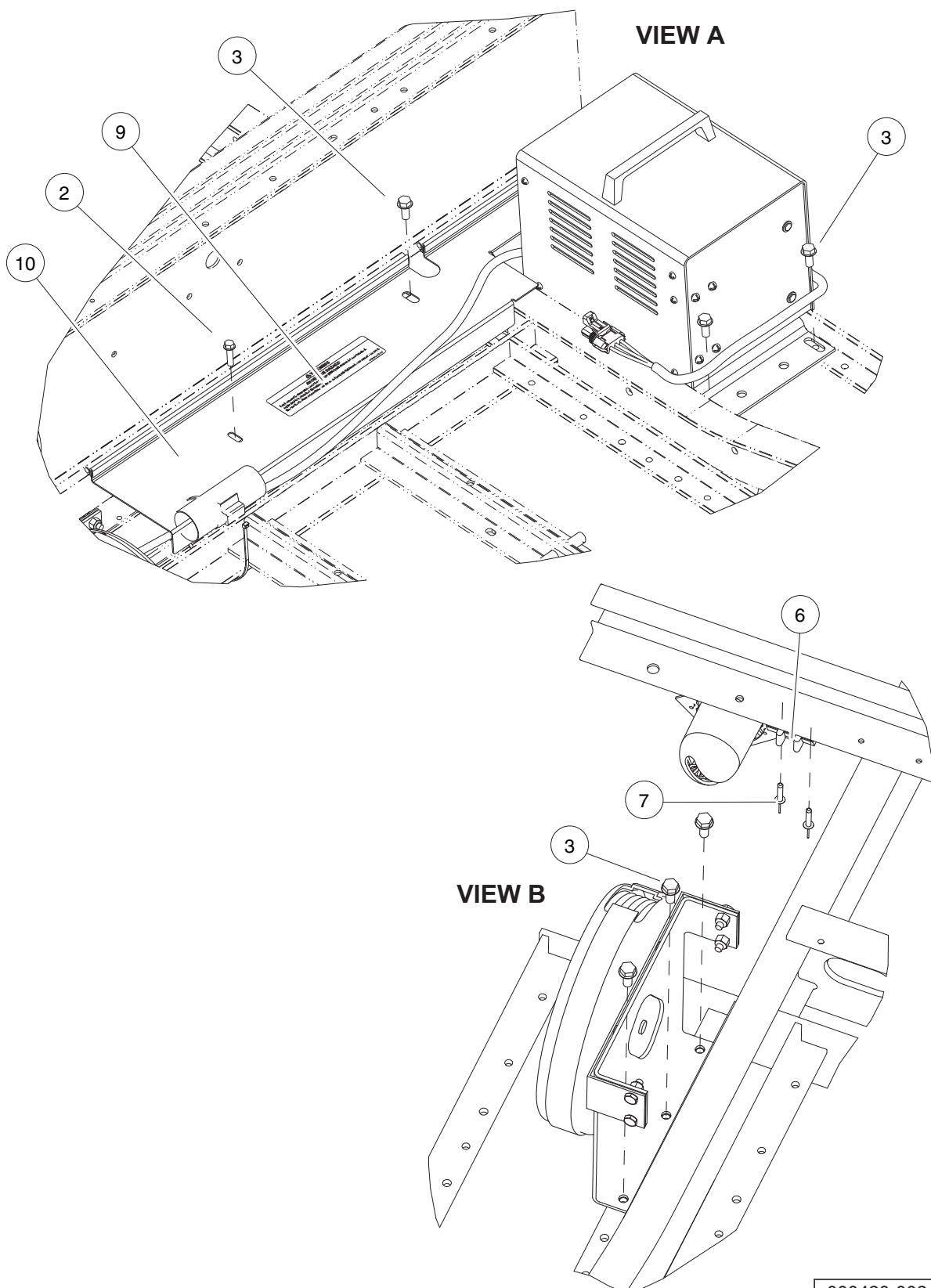
ITEM	PART NO.	DESCRIPTION	QTY	
		<b>1 2 3 4</b>		<b>16</b>
1	N/A	Onboard Charger Installation, IQ Plus (domestic) (includes items 2 through 7) .....	1	
2	1017187	Retractable Cord Reel .....	1	
3	1017189	Heat Shrink Tube 1.5" X 3" .....	1	
4	102770701	Bracket, Reel, Tabbed .....	1	
5	102844001	Plate, Charger Mtg .....	1	
6	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	8	
7	8233	Locknut, 1/4-20 Nylon Insert .....	8	

**16**

## Turf/Carryall 2 IQ Plus Onboard Charger (Model 25260) Mounting

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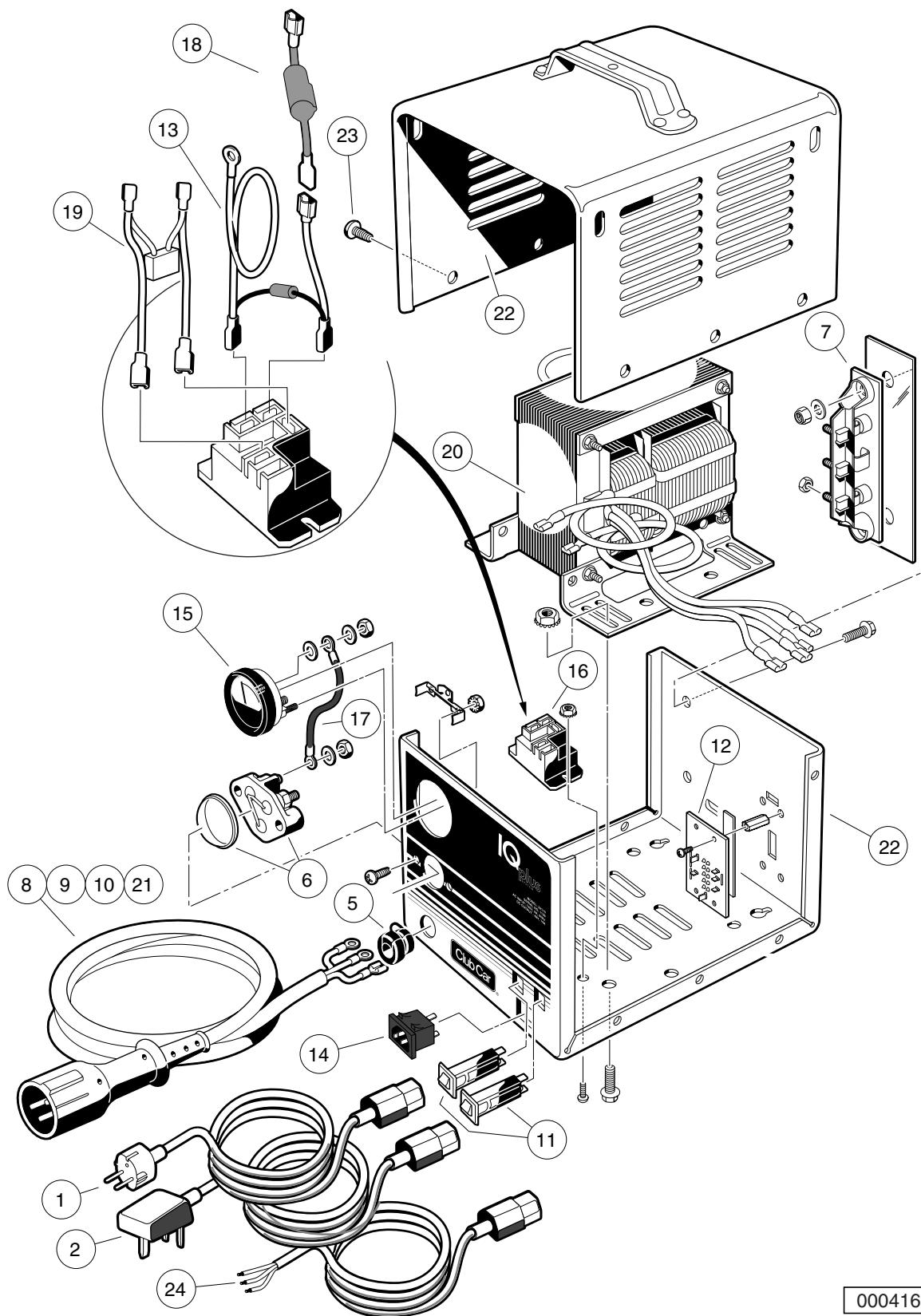
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See previous two pages for illustration.

# ONBOARD CHARGER (MODEL 25260) AND REEL MOUNTING – IQ PLUS TURF/CARRYALL 2, CONTINUED

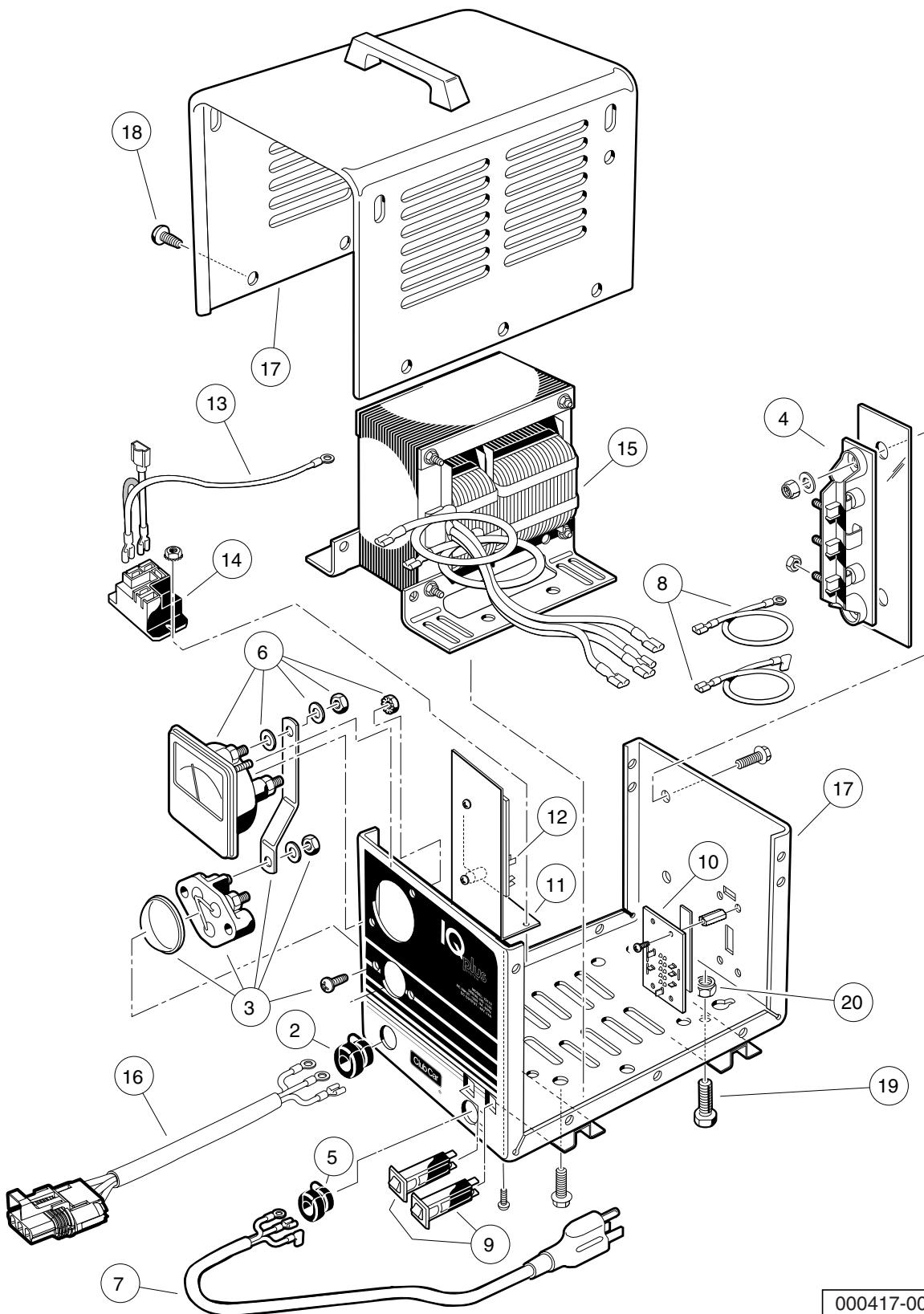
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>16</b>
1	N/A	Onboard Charger Installation, IQ Plus (domestic) (includes items 2 through 12) .....	1	
2	1014063	Screw, 1/4-20 X 1.00 Hex Head .....	1	
3	1014288	Screw, 5/16-18 X 0.75 Thread-Forming .....	6	
4	1016673	Housing, Cord Reel .....	1	
5	101801001	Plate, Receptacle Backing .....	1	
6	101966801	Block, Terminal .....	1	
7	101968801	Rivet, 3/16", Pop .....	2	
8	102881401	Charger Harness, IQ Plus, 55" .....	1	
9	102967601	Decal, Warning, 4 Gauge Wire .....	1	
10	103353501	Shield .....	1	
11	8796	Screw, #7-19 X 0.75 Pan-Head Type AB .....	4	
12	8990	Tie Wrap, 8" Nylon .....	4	

**16****E**

000416-001

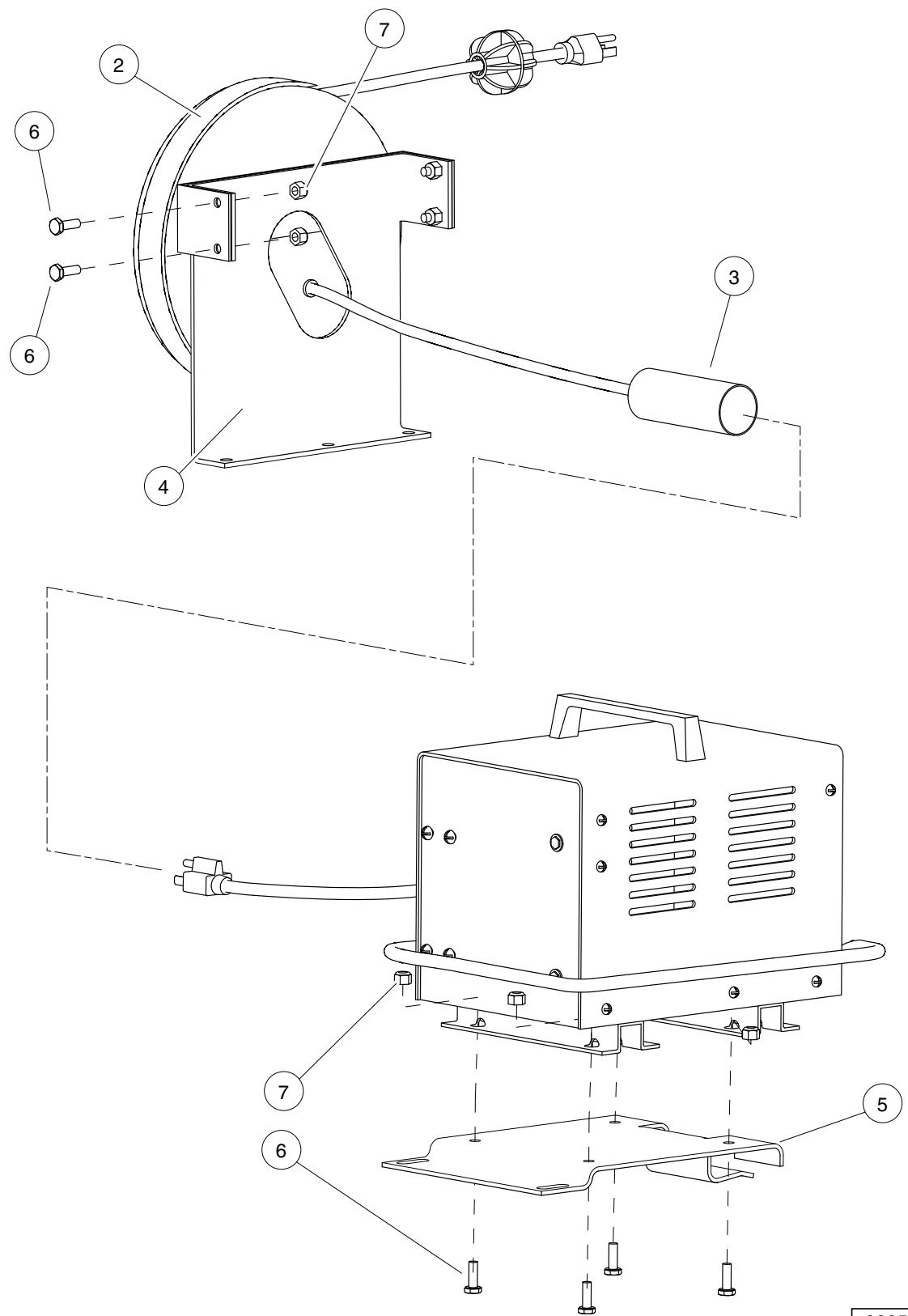
# IQ PLUS BATTERY CHARGER (MODEL 25880), EXPORT AND EUROPEAN

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101958201	Cord, UK, AC, Battery Charger .....	1
2	101958301	Cord, European AC, Battery Charger .....	1
3	102892901	Charger, Export and European .....	1
4	102892902	Charger, Export and European (includes items 5 through 23) .....	1
5	1012098	Bushing, DC Cord .....	1
6	1012101	Fuse Assembly .....	1
7	1015914	Rectifier with Heatsink Assembly .....	1
8	101828901	Cord, DC, 113-Inch (287 cm) .....	1
9	101828902	Cord, DC, 154-Inch (391 cm) .....	1
10	101828903	Cord, DC, 250-Inch (635 cm) .....	1
11	101838401	Circuit Breaker .....	2
12	101838601	Four-Position Switch .....	1
13	101914401	Assembly, Voltage Suppressor .....	1
14	101973501	Receptacle, AC Cord .....	1
15	101976601	Ammeter with Mounting Bracket .....	1
16	102275401	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	102940801	Cord, Dc .....	1
22	N/A	Case, Battery Charger .....	1
23	7577	Screw, #10 X 0.50 Phillips Pan-Head .....	10
24	102939501	Cord, European AC, Battery Charger .....	1
		**** Special order item available upon request.	

**16****E**

# IQ PLUS ONBOARD BATTERY CHARGER (MODEL 25660), EXPORT

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>16</b>
1	102893001	Battery Charger, Onboard, International, IQ Plus (includes items 2 through 20) .....	1	
2	1012098	Bushing, DC Cord .....	1	<b>E</b>
3	1012101	Fuse Assembly .....	1	
4	1015914	Rectifier with Heatsink Assembly .....	1	
5	1015917	Bushing, AC Cord .....	1	
6	101828501	Ammeter .....	1	
7	101829001	Cord, AC, 22-Inch (56 cm) .....	1	
8	101831101	Wire Assembly Kit .....	1	
9	101838401	Circuit Breaker .....	2	
10	101838601	Four-Position Switch .....	1	
11	****	Mounting Bracket, Relay .....	1	
12	101841901	Control Board .....	1	
13	101914401	Assembly, Voltage Suppressor .....	1	
14	102275401	Relay, 48-VDC .....	1	
15	****	Transformer, Battery Charger .....	1	
16	102940801	Cord, Dc .....	1	
17	N/A	Case, Battery Charger .....	1	
18	7577	Screw, #10 X 0.50 Phillips Pan-Head .....	12	
19	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	4	
20	8233	Locknut, 1/4-20 Nylon Insert .....	4	
		**** Special order item available upon request.		

**16****E**

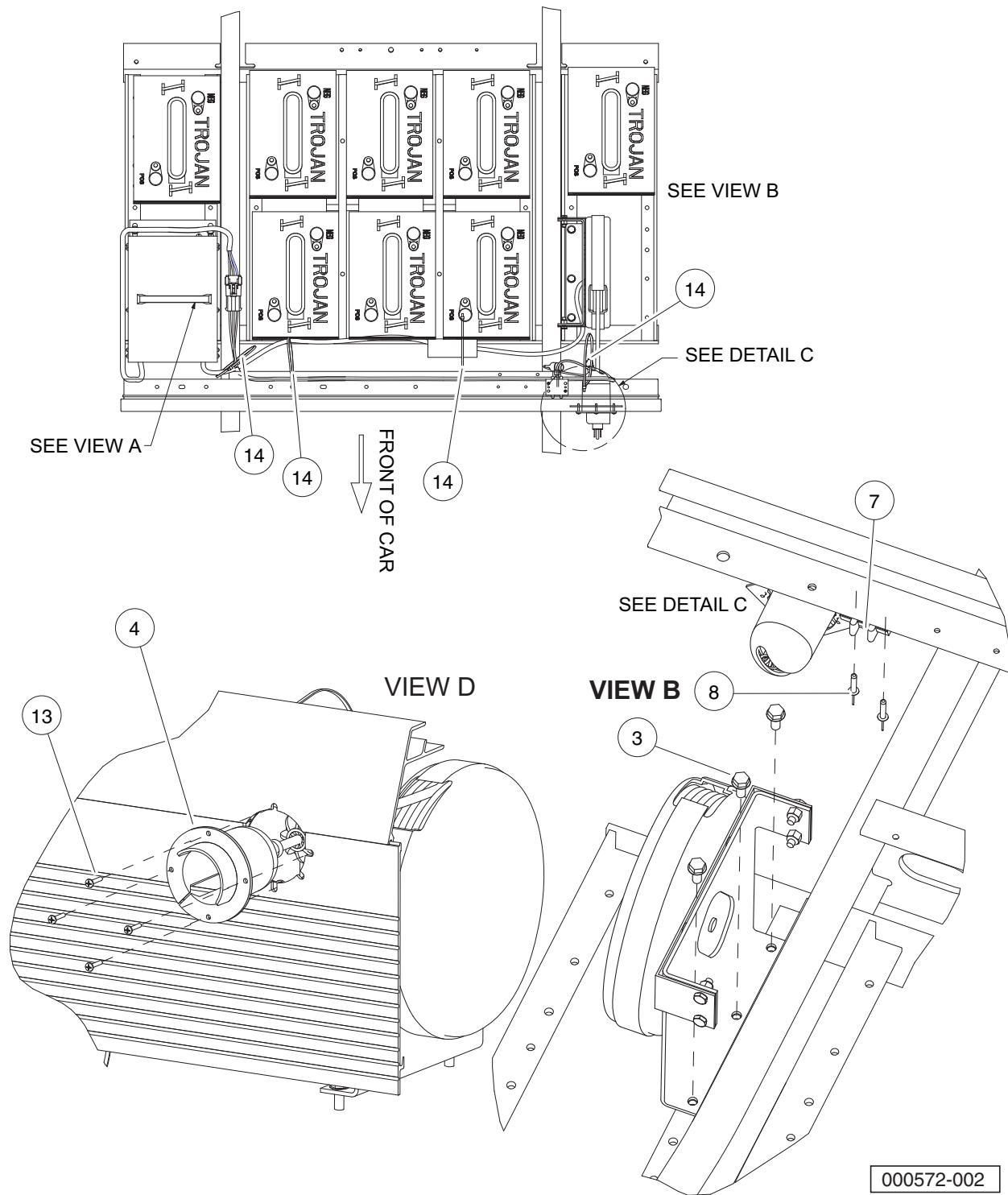
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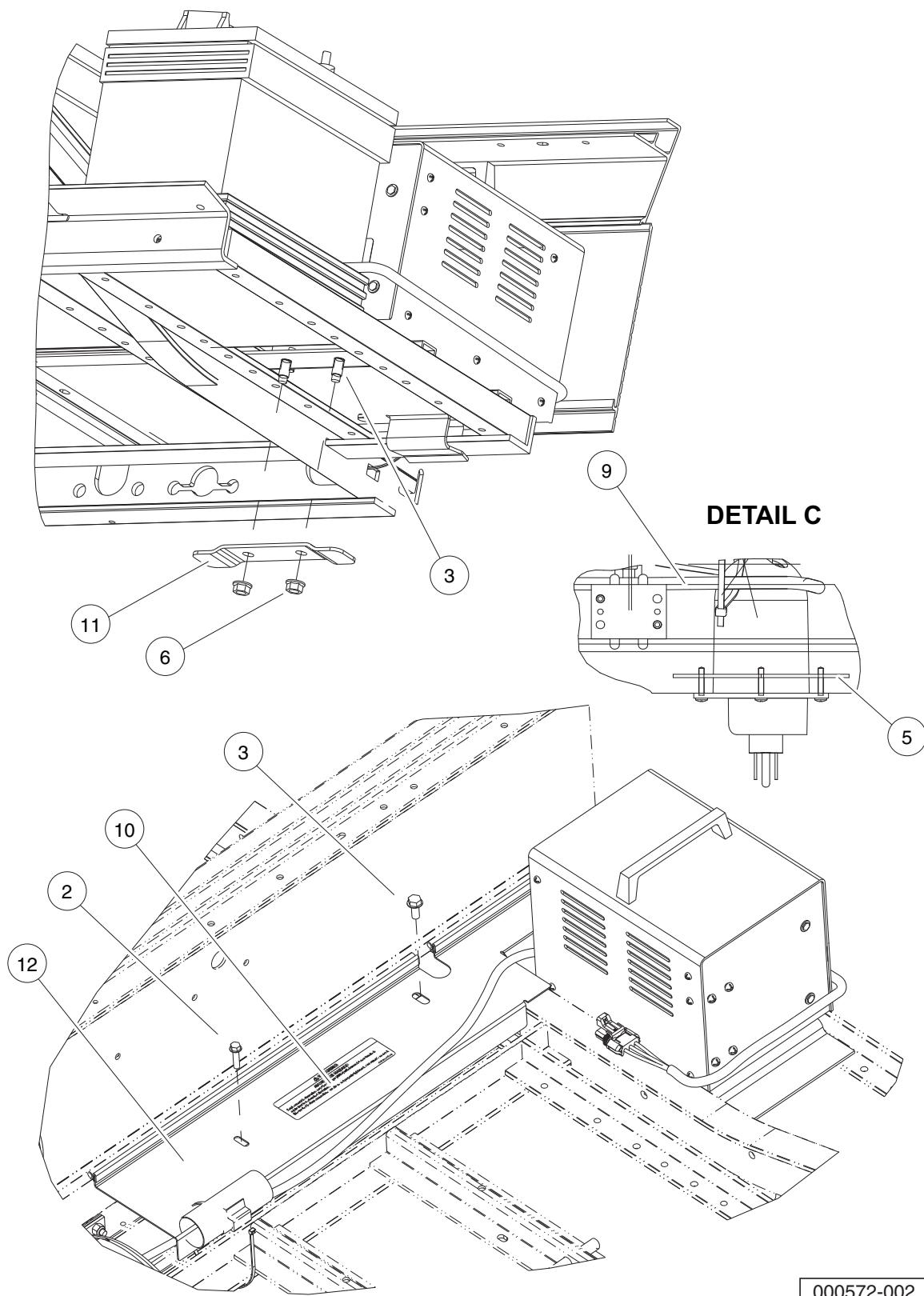
# ONBOARD CHARGER (MODEL 25660) AND REEL MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>16</b>
1	N/A	Onboard Charger Installation, IQ Plus (export) (includes items 2 through 7) .....	1	
2	1017187	Retractable Cord Reel .....	1	
3	1017189	Heat Shrink Tube 1.5" X 3" .....	1	
4	102770701	Bracket, Reel, Tabbed .....	1	
5	102844002	Asm, Charger Plate, Intl .....	1	
6	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap .....	8	
7	8233	Locknut, 1/4-20 Nylon Insert .....	8	

**16**

## Turf/Carryall 2 IQ Plus Onboard Charger (Model 25660) Mounting

**E**



000572-002

**16**

**E**

See previous two pages for illustration.

# ONBOARD CHARGER (MODEL 25660) AND REEL MOUNTING – IQ PLUS TURF/CARRYALL 2, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		<b>16</b>
1	N/A	Onboard Charger Installation, IQ Plus (export) (includes items 2 through 14) .....	1	
2	1014063	Screw, 1/4-20 X 1.00 Hex Head .....	1	
3	1014288	Screw, 5/16-18 X 0.75 Thread-Forming .....	4	
4	1016673	Housing, Cord Reel .....	1	
5	101801001	Plate, Receptacle Backing .....	1	
6	101832901	Nut, M10-1.25 Hex Flange .....	2	
7	101966801	Block, Terminal .....	1	
8	101968801	Rivet, 3/16", Pop .....	2	
9	102881401	Charger Harness, IQ Plus, 55" .....	1	
10	102967601	Decal, Warning, 4 Gauge Wire .....	1	
11	N/A	Retainer, Charger Asm .....	1	
12	103353501	Shield .....	1	
13	8796	Screw, #7-19 X 0.75 Pan-Head Type AB .....	4	
14	8990	Tie Wrap, 8" Nylon .....	4	

**16**

**E**

# MAINTENANCE AND SERVICE TOOLS

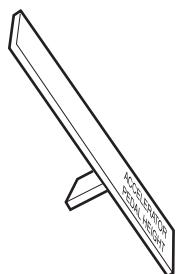
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**17****G****E****D**

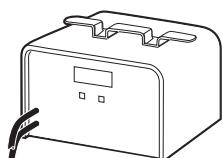
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2



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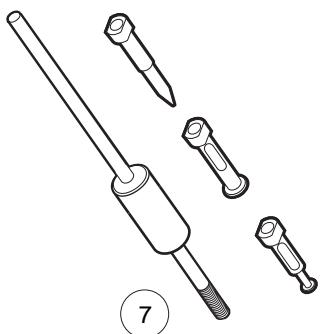
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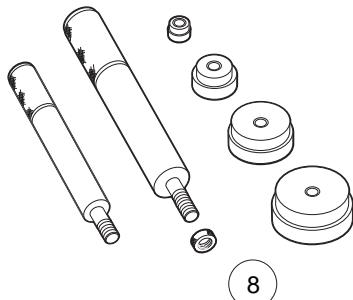
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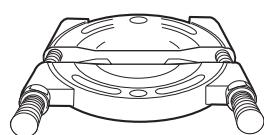
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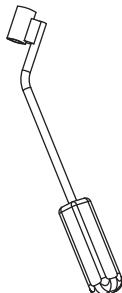
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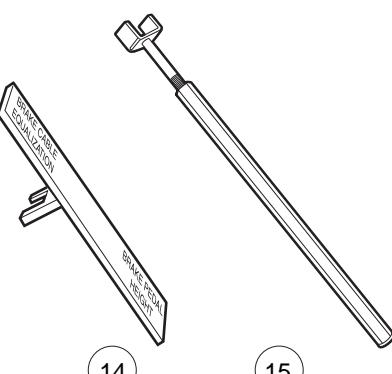
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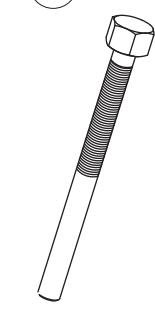
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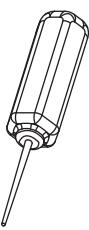
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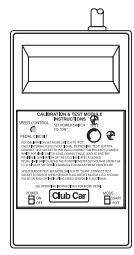
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14



15



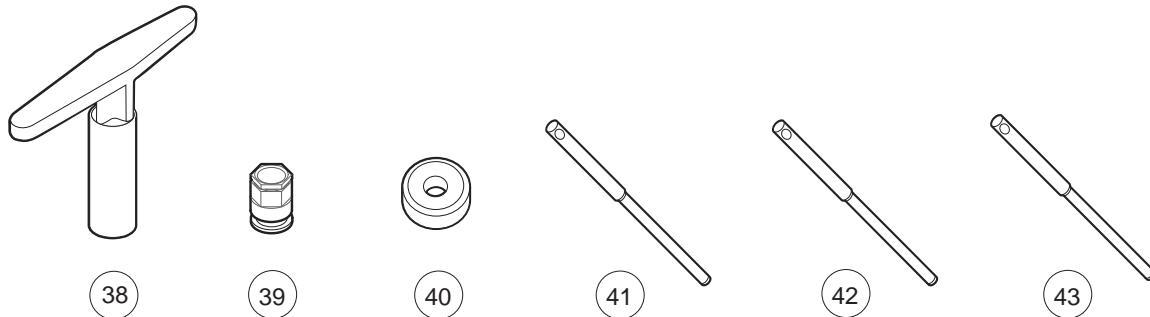
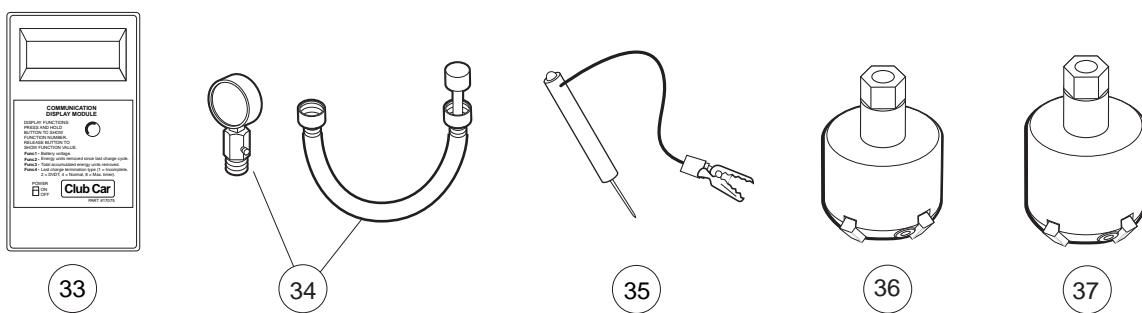
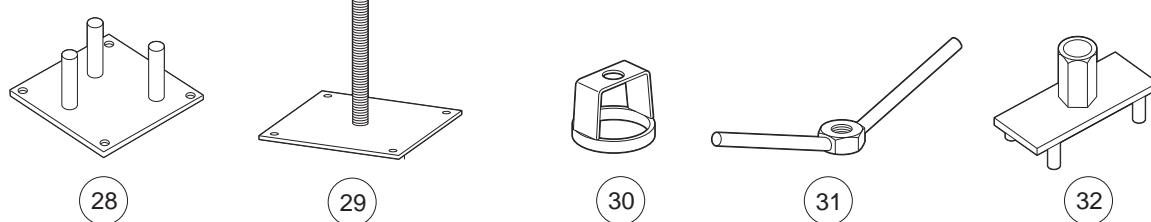
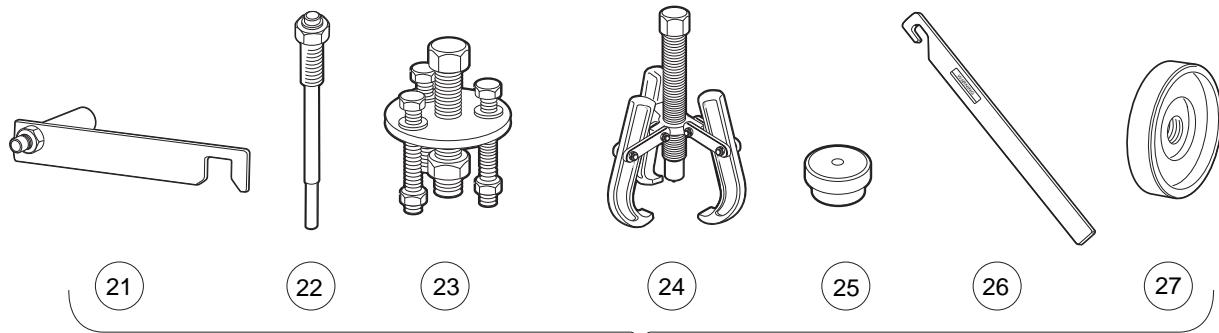
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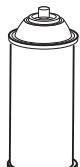
# MAINTENANCE AND SERVICE TOOLS

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		<b>1 2 3 4</b> 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.				<b>17</b>
1	101871001	Accelerator Pedal Adjustment Tool .....		1	1	<b>G</b>
2	101813202	Adhesive, Guide Ring, 3-Gram Tube .....			1	<b>E</b>
3	101641202	Arbor .....		1		<b>D</b>
4	101831901	Battery Discharge Machine, 36/48 Volt .....			1	
5	1014305	Battery Terminal Protector Spray .....	1	1	1	
6	1011767	Battery Thermometer .....	1	1	1	
7	1016417	Bearing and Oil Seal Remover Assembly .....	1	1	1	
8	1016416	Bearing Driver Set .....	1	1	1	
9	1012811	Bearing Puller .....	1	1	1	
10	1012812	Bearing Puller Wedge Attachment .....	1	1	1	
11	1013582	Brake Adjustment Tool (used only on vehicles with manually adjusted mechanical brakes) .....		1	1	
12	102555501	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	101887101	Calibration Test Module .....			1	
17	101808401	Cam Installation Tool .....			1	
18	102562401	Charger Bezel Tool .....			1	
19	102686101	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				

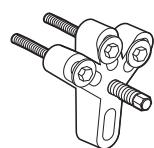
**17****G****E****D**

## MAINTENANCE AND SERVICE TOOLS, CONTINUED

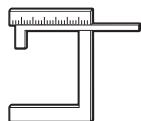
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				<b>17</b>
20	1014510	Clutch Tool Kit (includes items 21 - 27) .....		1		<b>G</b>
21	1014498	Clutch Alignment Tool (for pre-unitized transaxle vehicles built prior to 1997 model year) .....		1		<b>E</b>
22	1014496	Drive Clutch Puller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

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

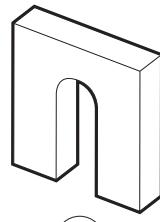
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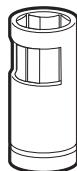
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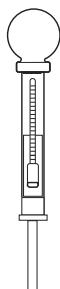
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48



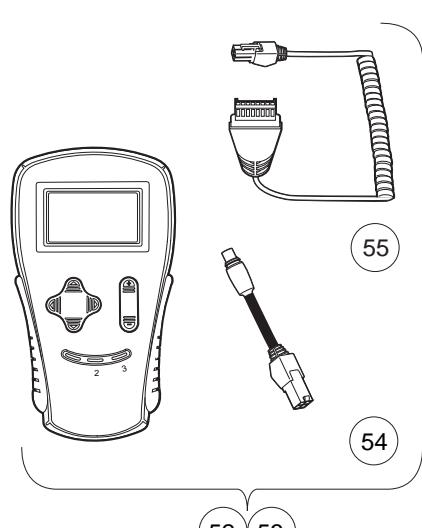
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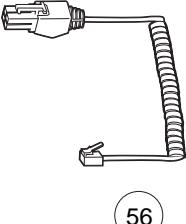
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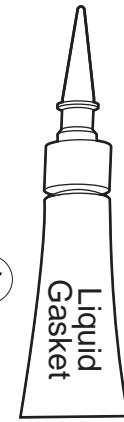
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52 53



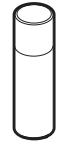
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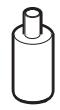
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58



59 60



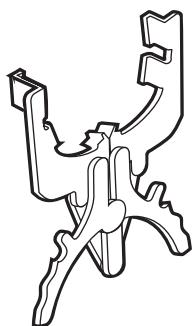
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## MAINTENANCE AND SERVICE TOOLS, CONTINUED

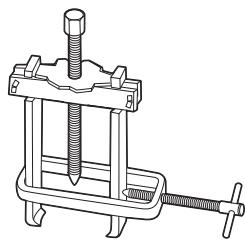
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				<b>17</b>
44	1012151	Dry Moly Lubricant .....	1	1	1	<b>G</b>
45	1016627	Flywheel Puller Kit (for Kawasaki Engines) .....		1		<b>E</b>
46	102669901	Gauge, Carburetor Float Level (for Honda GX620 Gasoline Engines) .....		1		<b>D</b>
47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

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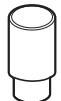
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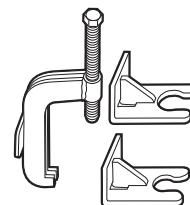
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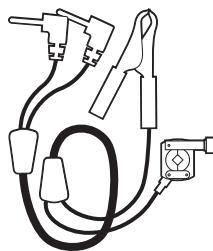
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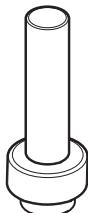
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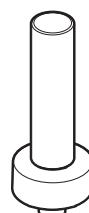
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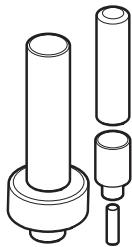
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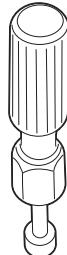
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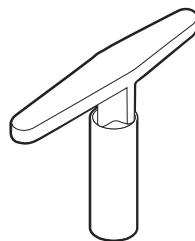
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## MAINTENANCE AND SERVICE TOOLS, CONTINUED

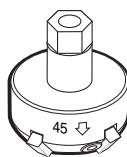
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				<b>17</b>
62	1016414	Piston Ring Compressor Kit (FE290, FE350 and FE400 engines) .....		1		<b>G</b>
63	1016415	Piston Ring Pliers (for Kawasaki Engines) .....		1		
64	102668801	Puller, Special Use (for Kubota D722 Diesel Engines) .....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

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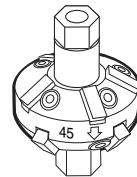
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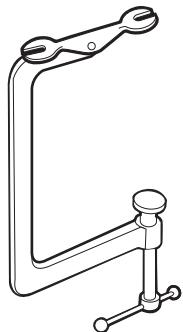
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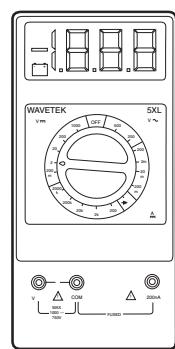
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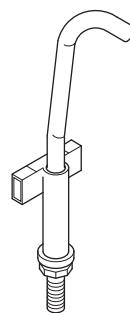
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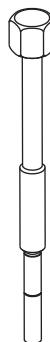
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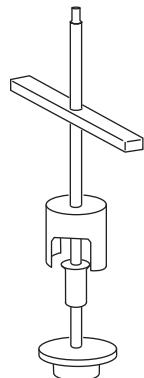
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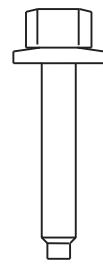
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## MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				<b>17</b>
87	1016552	Valve Seat Cutter Guide .....		1		<b>G</b>
88	1016551	Valve Seat Cutter T-Wrench .....		1		
89	1016553	Valve Seat Cutter, 45° (32 mm diameter) (for FE290 engines only) .....		1		<b>E</b>
90	1016554	Valve Seat Cutter, 45°/30° (35 mm diameter) .....		1		
91	101641101	Valve Spring Compressor .....		1		<b>D</b>
92	1011480	Volt Ohm Meter .....	1	1	1	
93	102570401	Tool, Tensioning, Starter Generator (For Precedent vehicles) .....		1		
94	103601401	Puller, Drive Clutch, XRT 950* .....		1		
95	103601701	Tool, Disassembly, Driven Clutch, XRT 950.....		1		
96	103600501	Screw, Driven Clutch Disassembly, M6, XRT 950 .....		1		

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



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