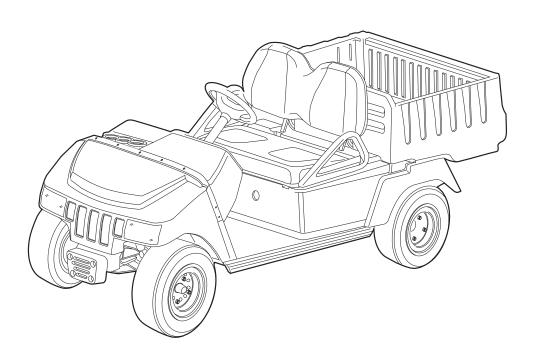




2009 XRT800/XRT810 Illustrated Parts List



Gasoline and Electric Vehicles

Manual Number 103472613 Edition Code 0508G0310F











USING THE ILLUSTRATED PARTS LIST

A 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 2009 XRT800 and XRT810 gasoline and electric vehicles.

The manual is divided into 16 sections. Sections 1 through 15 pertain to the vehicles, and Section 16 pertains to tools that are used on all Club Car products. Note that there are flags on the outside edge of each page. The first flag contains the section number of which that page is a part. The other flags contain the letters G or E, signifying that the page pertains to either the gasoline vehicle, the electric vehicle, or both.

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

HOW TO ORDER PARTS

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



P. O. Box 204658

Augusta, Georgia 30917-4658 USA

Telephone 706-863-3000

Service Parts Fax 706-855-7413

www.clubcar.com







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

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

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BODY AND TRIM

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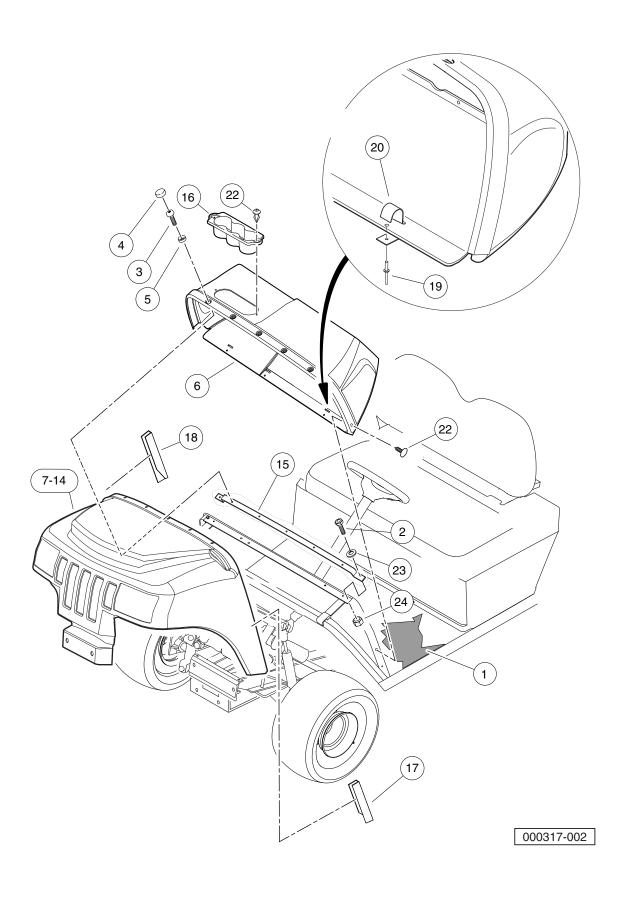
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FRONT BODY

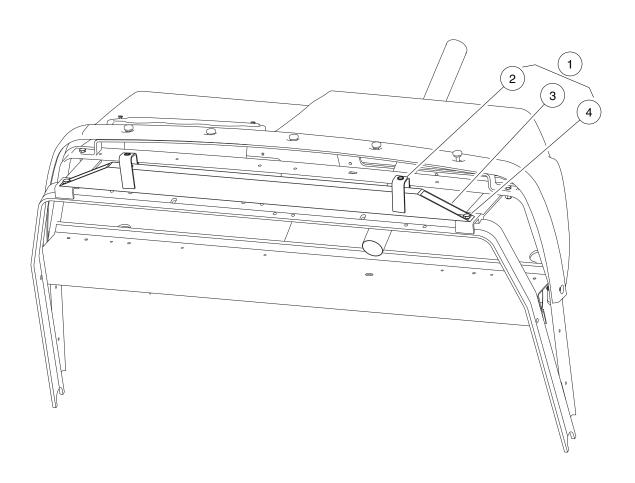
TEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101503202	Floormat	1
2	101954301	Screw, 1/4-20 X 0.75 Hex-Head Cap	2
3	N/A	Screw, 1/4-20 X .75 Torx Pn Hd	5
4	N/A	Cap, 1/4" Plastic Screw Head	5
5	N/A	Washer, 1/4 ld Scalloped Plast	5
6	102766701	Dash	1
7	102778501	Cowl, Red	1
8	102778502	Cowl, Green	1
9	102778503	Cowl, Camouflage (Husqvarna)	1
10	102778504	Cowl, Classic Blue	1
11	102778505	Cowl, XRT- Black	
12	102778507	Cowl, XRT- Camo Hard Wood HD (Standard camo for XRT850)	
13	N/A	Cowl, XRT- Camo Max4 HD	1
14	102778509	Cowl, XRT- Silver	1
15	102778601	Support, Upper Cowl	1
16	102796701	Object Holder	1
17	102822001	Cowl Cover, Driver-Side	1
18	102822001	Cowl Cover, Passenger-Side	1
19	102828701	Rivet	10
20	102828701		3
-		Clip, Dash	
21	102914301	Push Pin, Black	2
22	102967901	Rivet, Removable, Tuflok 1/4"	2
23	332	Washer, 1/4 Type A Narrow Flat	2
24	8233	Locknut, 1/4-20 Nylon Insert	2



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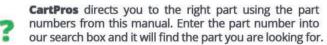






CANOPY SUPPORT SYSTEM

		CANOLISOLISIS	
ITEM	PART NO.	DESCRIPTION	QTY
1	103313301	1 2 3 4 Asm, Brace, Canopy, Tube, Xrt	1
2	7173	Screw, 5/16-18 X 0.75 Hex-Head Cap	2

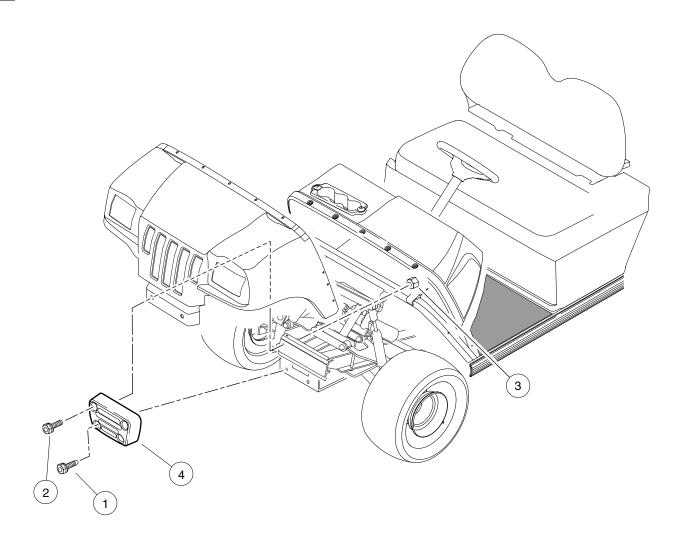




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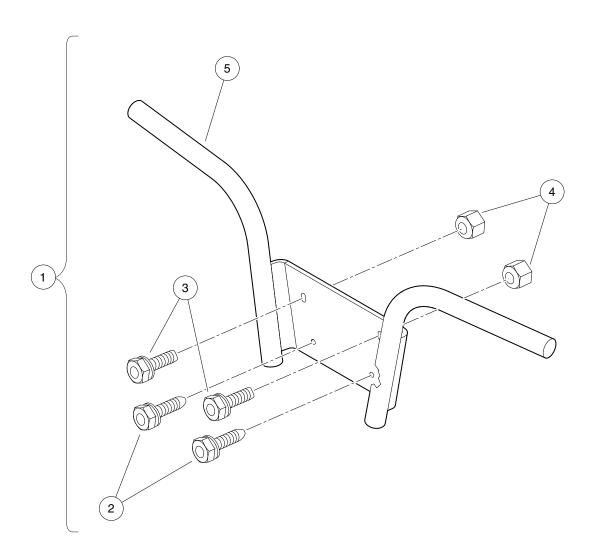


BUMPER - XRT800 AND XRT800-E

BOWPER - ARTOU AND ARTOU			
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102289002	Screw, M8 X 1.25 X 30 Tri, Blk	2
2	102298240	Bolt, Flange Head, M8-1.25 X 40	2
3	102618601	Lock Nut, Flg M8 X 1.25 Nylon	2
4	102830501	Bumper, Cast	1

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BRUSH GUARD - HUV4210-GXP

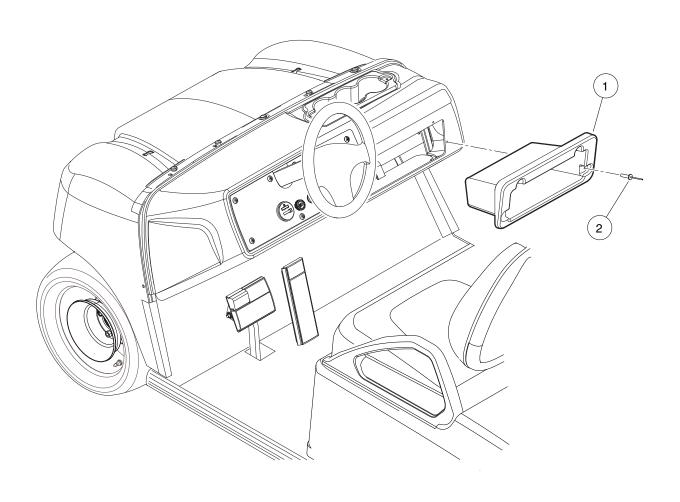
		BRUSH GUARD - HUV421	
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102852401	Kit, Brush Guard (includes items 2 through 6)	1
2	102289002	Screw, M8 X 1.25 X 30 Tri, Blk	2
3	102298240	Bolt, Flange Head, M8-1.25 X 40	
4	102618601	Lock Nut, Flg M8 X 1.25 Nylon	
5	N/A	Guard, Brush	
6	N/A	Instr, Brush Guard	



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DASH BOX - XRT800 AND XRT800-E

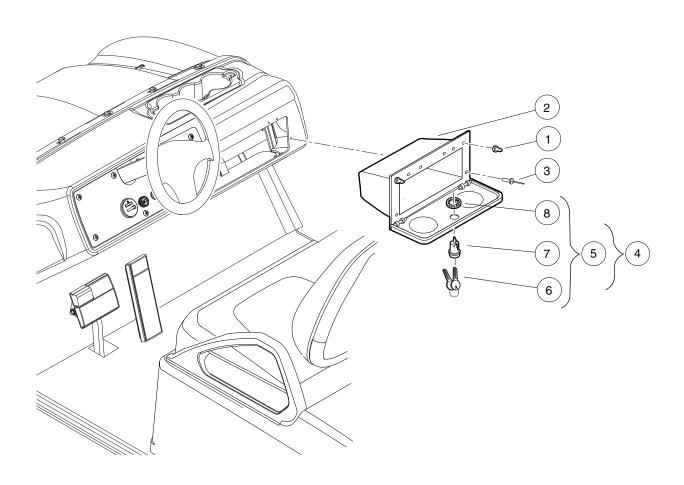
ITEM	PART NO.	DESCRIPTION	QTY
1	102810301	1 2 3 4 Box, Dash	
2	102828701	Rivet	4



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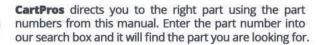






GLOVE BOX – XRT810 AND XRT810-E

EM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010436	Bumper, Rubber	2
2	102796501	Glove Box	1
3	102828701	Rivet	6
4	102959401	Glove Box Lock / Key Kit (includes item 5)	1
5	N/A	Asm, Glove Box Lock / Key (includes items 6 through 8)	
5	N/A	Key	2
7	N/A	Lock	1
8	N/A	Nut	1
0	N/A	Nut	'

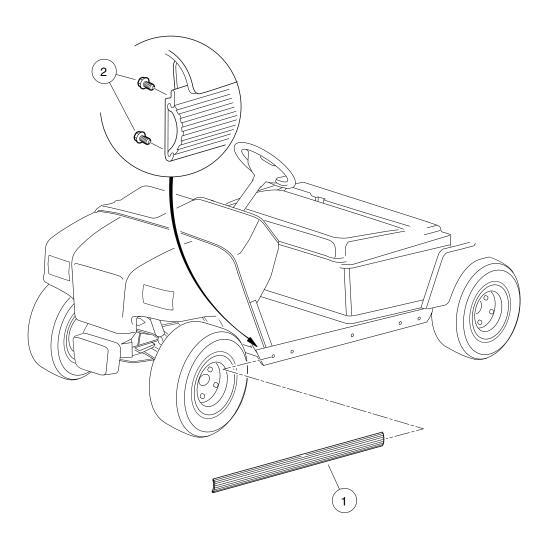




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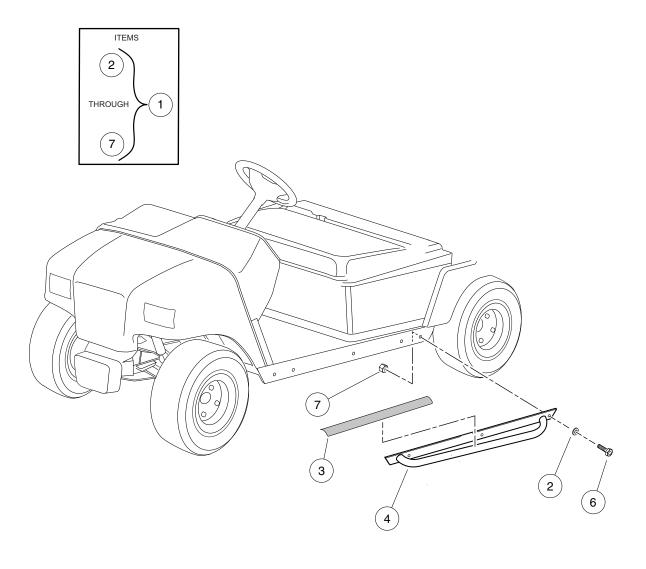




SIDE TRIM - XRT800 AND XRT800-E

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013983	Bumper, Side Trim	. 2
2	102310701	Screw, #8-18 x 0.375, Hex-Head Washer	. 8

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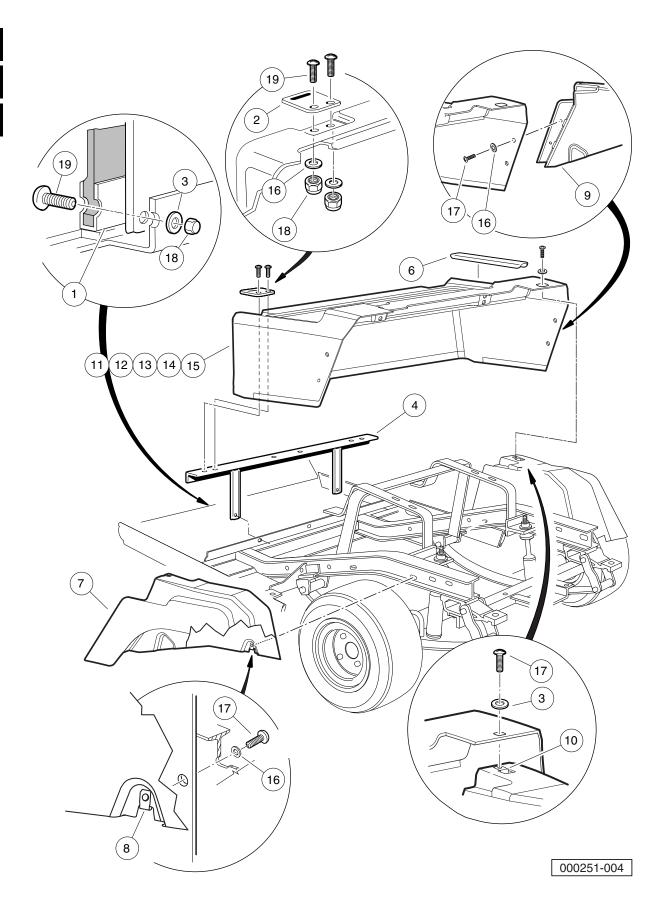




NERF BAR - XRT810 AND XRT810-E

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102829802	Kit, Nerf Bar (black) (includes items 2 through 7)	1
2	1011990	Washer, 3/8 Flat	
3	102355102	Tape, Non-skid	
4	102829703	Nerf Bar Assy, Driver	
5	102829704	Nerf Bar Assy, Passngr	
6	320	Screw, 3/8-16 X 1.00 Hex-Head Cap	6
7	8754	Locknut, 3/8-16 Hex	6
			1







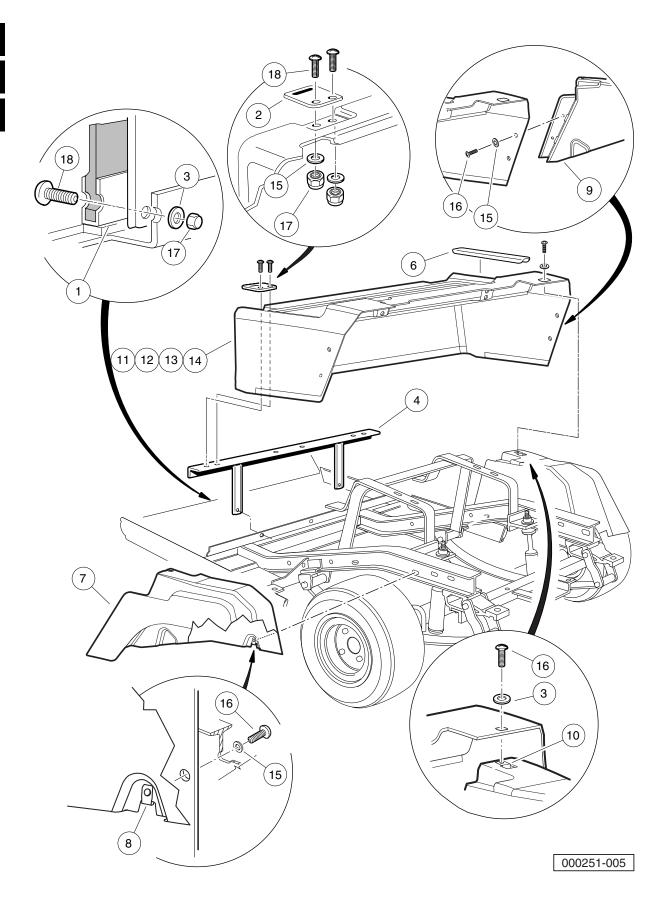


REAR BODY AND FENDER – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010993	Body Kick Plate	1
2	1012412	Body, Hinge Plate	2
3	1014306	Washer, 1/4" Type B Flat	8
4	1017141	Body Support Front	1
5	101855801	Cable Retainer	1
6	102221201	Wear Pad	2
7	102777601	Fender, Driver Side (includes item 8)	1
8	1016952	U-Nut, 1/4-20	4
9	102777602	Fender, Passenger Side (includes item 10)	1
10	1016952	U-Nut, 1/4-20	4
11	102796801	Body, Rear, Gas, Red	1
12	102796802	Body, Rear, Gas, Orange	1
13	102796803	Body, Rear, Gas, Green	1
14	102796804	Body, Rear, Gas, Classic Blue	1
15	N/A	Body, Rear, Gas, Olive Green	1
16	332	Washer, 1/4 Type A Narrow Flat	6
17	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	8
18	8233	Locknut, 1/4-20 Nylon Insert	6
19	8251	Screw, 1/4-20 X 1.0 Truss-Head Machine	6



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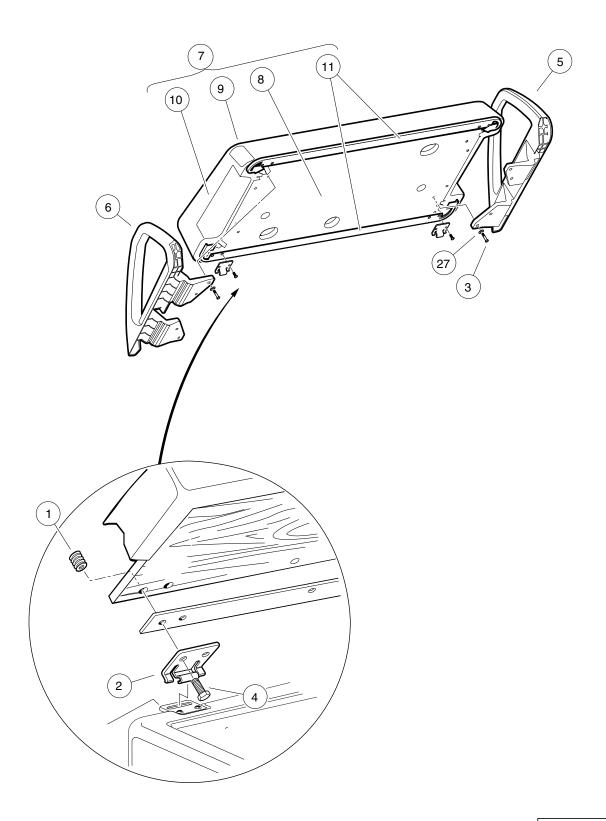




REAR BODY AND FENDER – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010993	Body Kick Plate	1
2	1012412	Body, Hinge Plate	2
3	1014306	Washer, 1/4" Type B Flat	8
4	1017141	Body Support Front	1
5	101855801	Cable Retainer	1
6	102221201	Wear Pad	2
7	102777601	Fender, Driver Side (includes item 8)	1
8	1016952	U-Nut, 1/4-20	4
9	102777602	Fender, Passenger Side (includes item 10)	1
10	1016952	U-Nut, 1/4-20	4
11	102818301	Body, Rear, Electric, Red	1
12	102818302	Body, Rear, Electric, Orange	1
13	102818303	Body, Rear, Electric, Green	1
14	N/A	Body, Rear, Electric, Olive Green	1
15	332	Washer, 1/4 Type A Narrow Flat	6
16	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	8
17	8233	Locknut, 1/4-20 Nylon Insert	6
18	8251	Screw, 1/4-20 X 1.0 Truss-Head Machine	6

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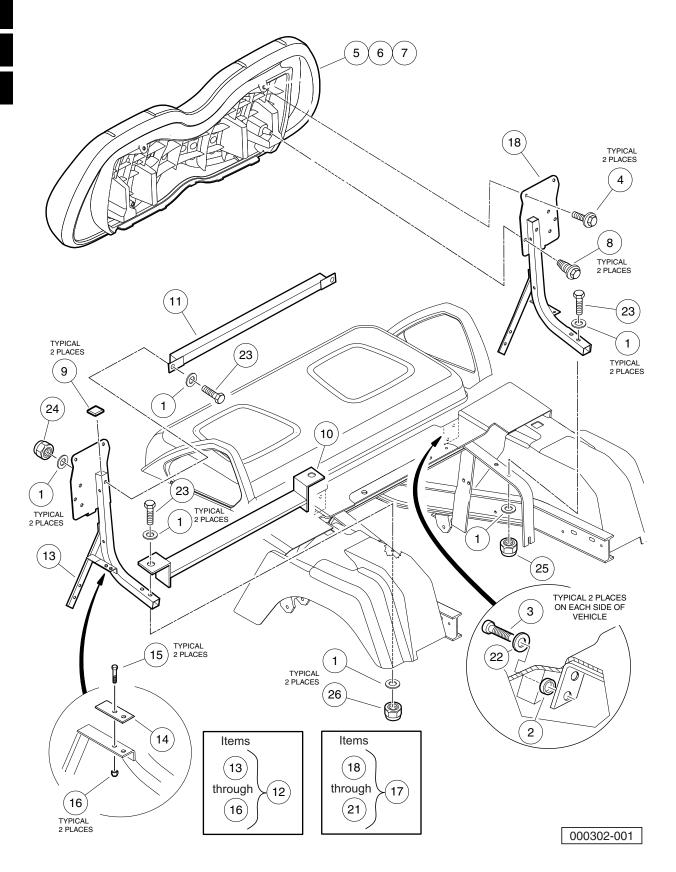




FRONT SEAT BOTTOM AND ARMRESTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010543	Insert - Wood	4
2	1011652	Hinge Plate	2
3	1016916	Screw, 1/4-20 X 1.50 Hex-Head Cap	8
4	101954301	Screw, 1/4-20 X 0.75 Hex-Head Cap	4
5	101985502	Armrest, Passenger (right)	1
6	101987602	Armrest, Driver (left)	1
7	102174201	Seat Bottom Assembly, Buff (includes items 8 through 11)	1
8	N/A	Plywood Assy	1
9	101998211	seat bottom cover	1
10	N/A	Foam, Seat	1
11	101998501	Gasket, Seat	2
12	102174202	Seat Bottom Assembly, White (includes items 13 through 16)	1
13	N/A	Plywood Assy	1
14	101998212	Vinyl Cover, Seat Bottom, White	1
15	N/A	Foam, Seat	1
16	101998501	Gasket, Seat	2
17	102174204	Seat Bottom Assembly, Black (includes items 18 through 21)	1
18	N/A	Plywood Assy	1
19	101998214	Vinyl Cover, Seat Bottom, Black	1
20	N/A	Foam, Seat	1
21	101998501	Gasket, Seat	2
22	102174205	Seat Bottom Assembly, Gray (includes items 23 through 26)	1
23	N/A	Plywood Assy	1
24	101998215	Vinyl Cover, Seat Bottom, Gray	1
25	N/A	Foam, Seat	1
26	101998501	Gasket, Seat	2
27	332	Washer, 1/4 Type A Narrow Flat	8
		Note: Sub-components contained in items 12, 17, and 22 are the same as those shown for item 7, except for the vinyl seat covers.	



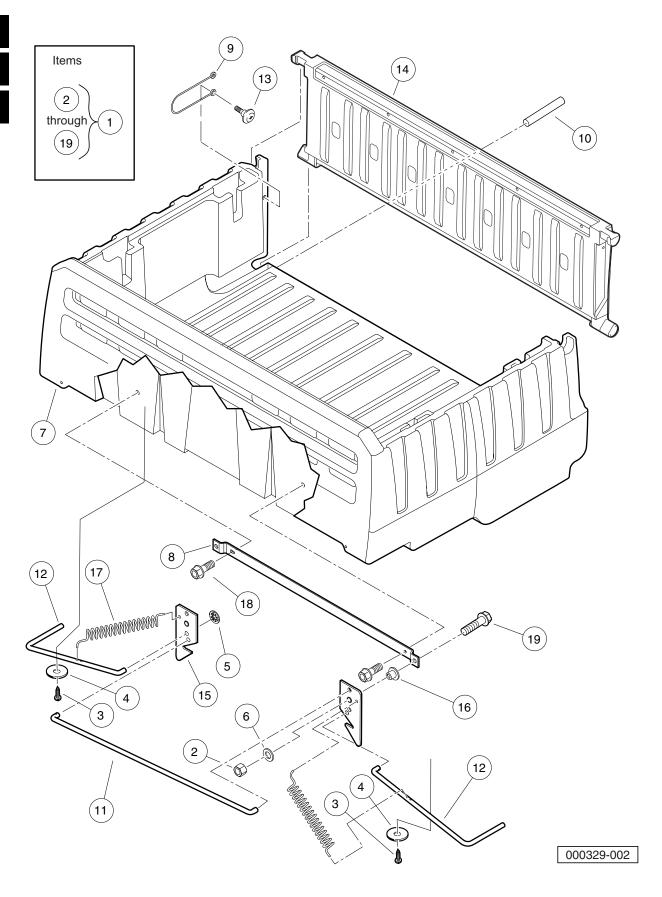






SEAT BACK

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011931	Washer, 1/4 Flat	12
2	1017774	Body Spacer	4
3	101910401	Screw, 5/16-18 X 1.25 Thrd Frm	4
4	102296530	Screw - M6 X 1.0 X 30 Sems	2
5	102503221	Service Backrest Asm, Beige	1
6	102503222	Service Backrest Asm, White	1
7	102503224	Service Backrest Asm, Gray	1
8	102544201	Screw, M6 Hex	2
9	102581201	Plug, Square - 25.4 mm	2
10	102796101	Weldment, Bed Support	1
11	102816201	Seat Support, Cross Brace	1
12	102913101	Seat Support W/striker, Drv (includes items 13 through 16)	1
13	N/A	Seat Support, Driver-Side	1
14	102840301	Striker Plate	1
15	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	2
16	8233	Locknut, 1/4-20 Nylon Insert	2
17	102913102	Support, Seat, Right (passenger) (includes items 18 through 21)	1
18	N/A	Seat Support, Passenger-Side	1
19	102840301	Striker Plate	1
20	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	2
21	8233	Locknut, 1/4-20 Nylon Insert	2
22	1241	Washer, 5/16 Type A Flat	4
23	7311	Screw, 1/4-20 X 2.00 Hex-Head Cap	6
24	7473	Locknut, 5/16-18 Nylon Insert	2
25	8233	Locknut, 1/4-20 Nylon Insert	6
26	8963	Screw, 5/16-18 X 1.75 Hex-Head Cap	2



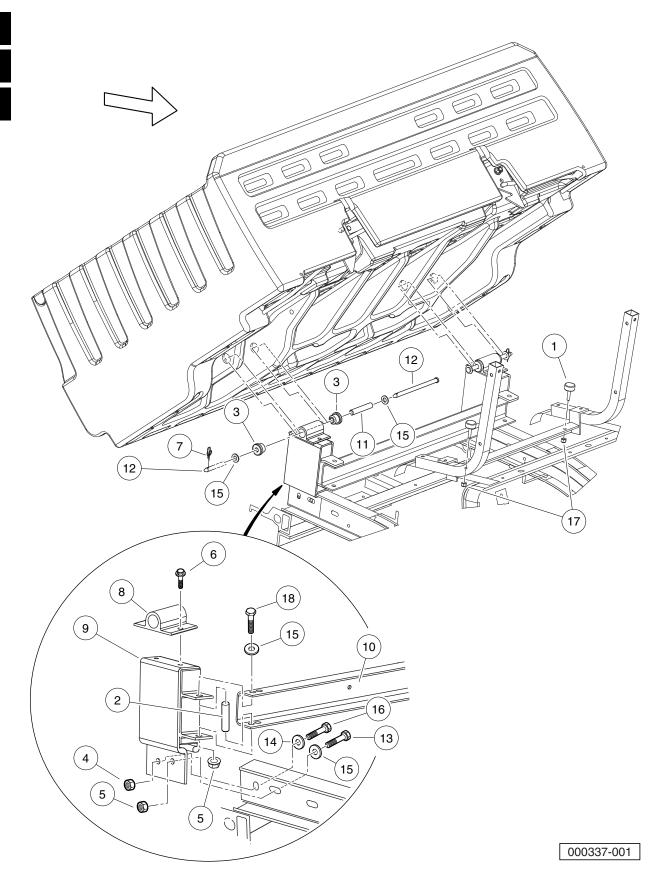




CARGO BED

		CANGO	
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Asm, Bed (includes items 2 through 19)	1
2	1010138	Locknut, 3/8-16 Dimpled	2
3	1010545	Screw, Hex Washer Head 1/4-14 X .75	2
4	1011578	Washer, 5/16 Type B Flat	2
5	1013876	Pushnut, 3/8	4
6	N/A	Washer, 3/8 Flat Type A	2
7	N/A	Bed	1
8	N/A	Support, Latch Link	1
9	102779001	Lanyard, Tailgate	2
10	N/A	Pin, Support	2
11	N/A	Rod, Long Link	1
12	N/A	Rod, Bed Lift, Short Bent	2
13	102779401	Bolt Lanyard	2
14	102779501	Tailgate	1
15	N/A	Catch, Tilt Bed	2
16	N/A	Bearing, Bronze, 1/2x9/32	2
17	N/A	Spring, Tilt Latch 3.4 Lb/in	2
18	304	Screw, 1/4-20 X 1.0 Hex-Head Cap	2
19	320	Screw, 3/8-16 X 1.00 Hex-Head Cap	1











BED HINGE

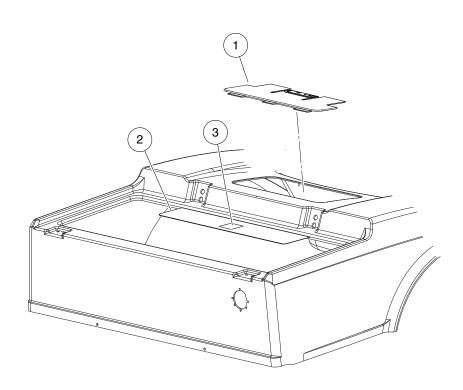
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010878	Bumper, Rubber	2
2	1012303	Bushing, Steel	2
3	1015583	Bushing, Urethane	4
4	101835601	Locknut, 1/4-20 Hex Whiz	2
5	102065901	Locknut, 3/8-16 Flanged Dimple	4
6	102289001	Screw, M8X1.25X30, Hex	4
7	102289301	Rue Ring - 1/2"	2
8	102797201	Hinge, Roto Bed	2
9	102820301	Support, Hinge	2
10	102820501	Stiffener, Bed Support	1
11	102821101	Bushing, Steel	2
12	102823201	Pin, Clevis, 3/8	2
13	320	Screw, 3/8-16 X 1.00 Hex-Head Cap	2
14	332	Washer, 1/4 Type A Narrow Flat	2
15	334	Washer, 3/8 Type A Flat	8
16	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	2
17	8233	Locknut, 1/4-20 Nylon Insert	2
18	8755	Screw, 3/8-16 X 3.375 Hex Cap	2



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ACCESS PANEL AND HEAT SHIELD

	T	ACCESS I AIVEE AIVE ITEAT SITE		
ITEM	PART NO.	DESCRIPTION	QTY	ı
		1 2 3 4		Ī
1	101303202	Access Panel - Black, Cut	1	ı
2	101806901	Shield, Heat	1	
3	101960501	Decal, Rotating Parts/Hot Manifold	1	



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WHEELS AND TIRES

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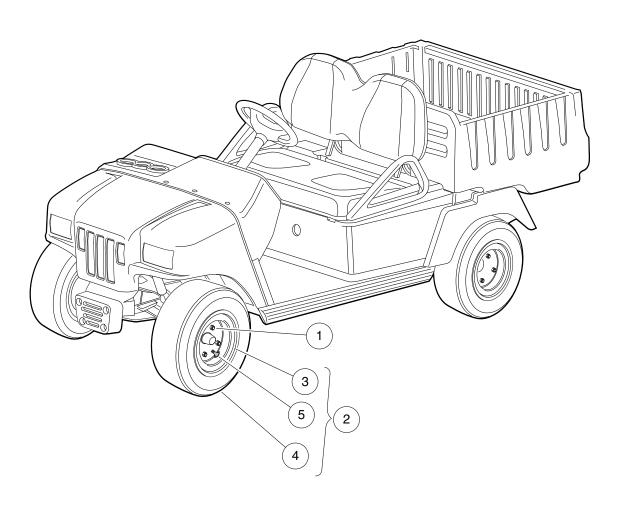
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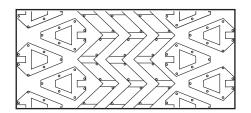


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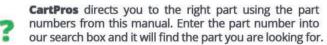






WHEELS AND TIRES

		WHEELS AND II	
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010984	.500-20 Unf Lug Nut	16
2	102819101	Tire Assembly, All Trail II (includes items 3 through 5)	4
3	102815801		
		Wheel Rim, Gray	1
4	102815901	Tire, Unmounted, All Trail II	1
5	7310	Valve Stem	1

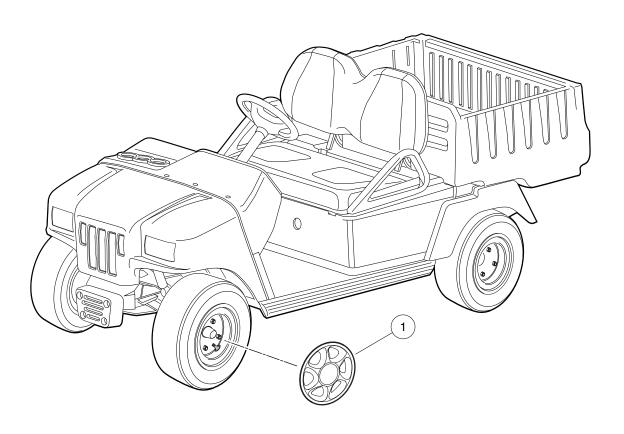




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HUBCAP - XRT810 AND XRT810-E

		HODEAL - ARTOTO ARD ARTO	. • –	
ITEM	PART NO.	DESCRIPTION	QTY	
_		1 2 3 4		
1	102861401	Wheel Cover, Chrome Elite	4	



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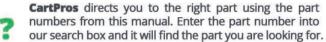
DECALS

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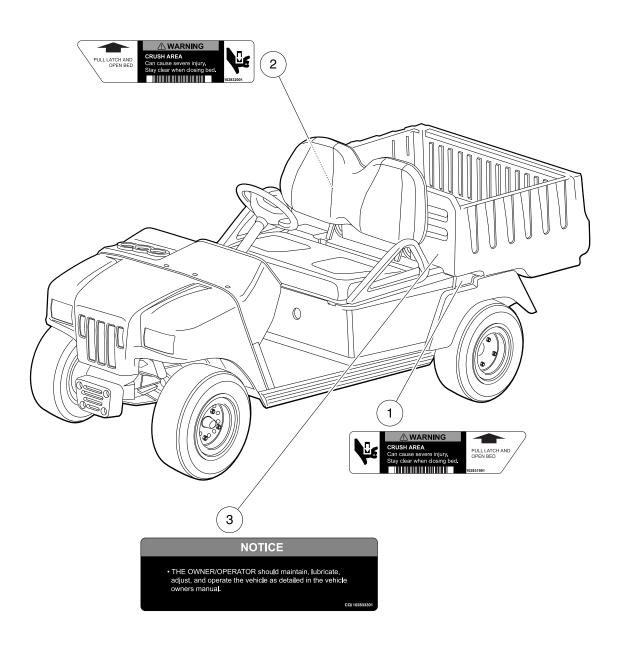




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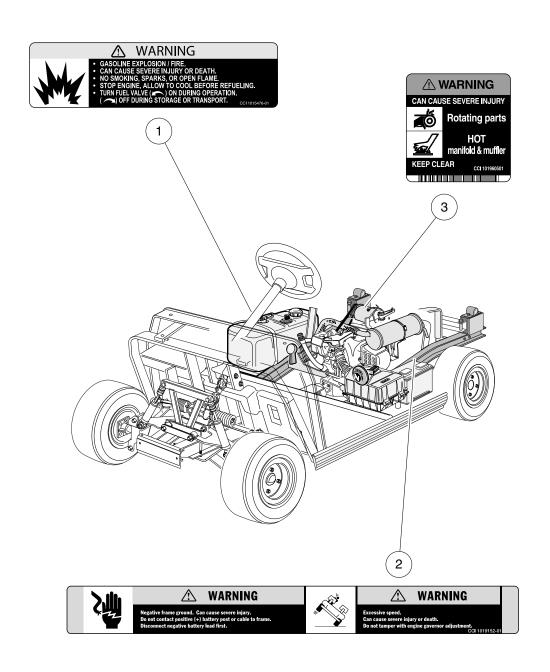


SAFETY DECALS – GASOLINE VEHICLES

_	1	SALETT DECAES - GASOLINE VEHIC		١ ==
ITEM	PART NO.	DESCRIPTION	QTY	
1 2 3	102831901 102832001 102833301	1 2 3 4 Decal, Crush Warning, Driver-Side Decal, Crush Warning, Passenger-Side Decal, Maintenance	1	

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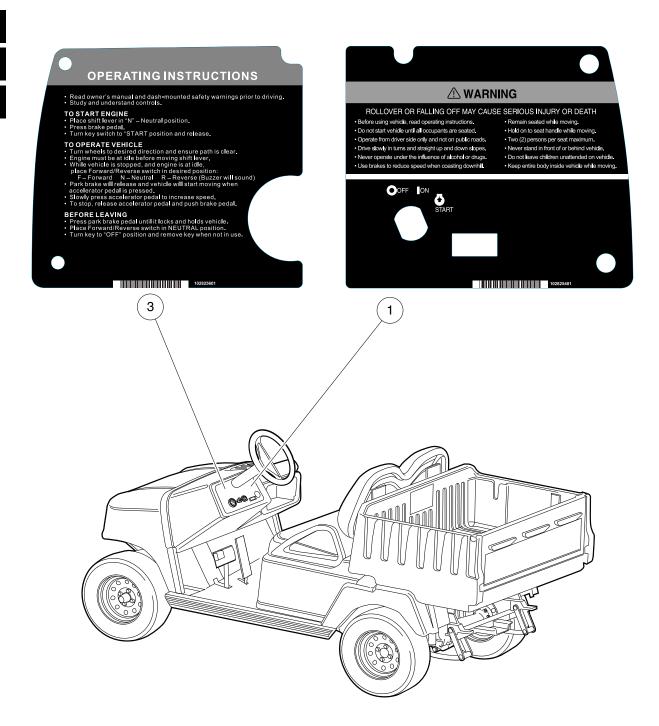
SAFETY DECALS – GASOLINE VEHICLES, CONTINUED

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



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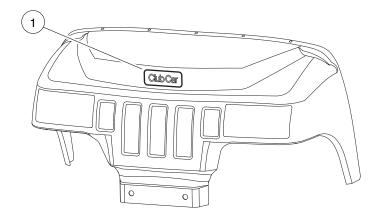


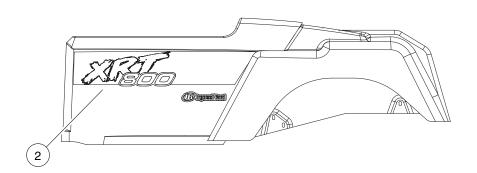


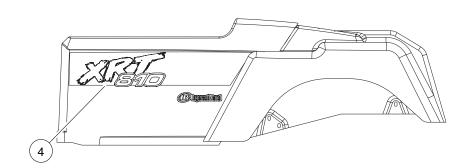
SAFETY DECALS – GASOLINE VEHICLES, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102825401	Decal, Warning, Instrument Panel	1
2	102825402	Decal, Warning, Instrument Panel	1
3	102825601	Decal, Operating Instructions, Instrument Panel	
		Note: Item 2 is for use on vehicles equipped with a 12-volt accessory outlet.	

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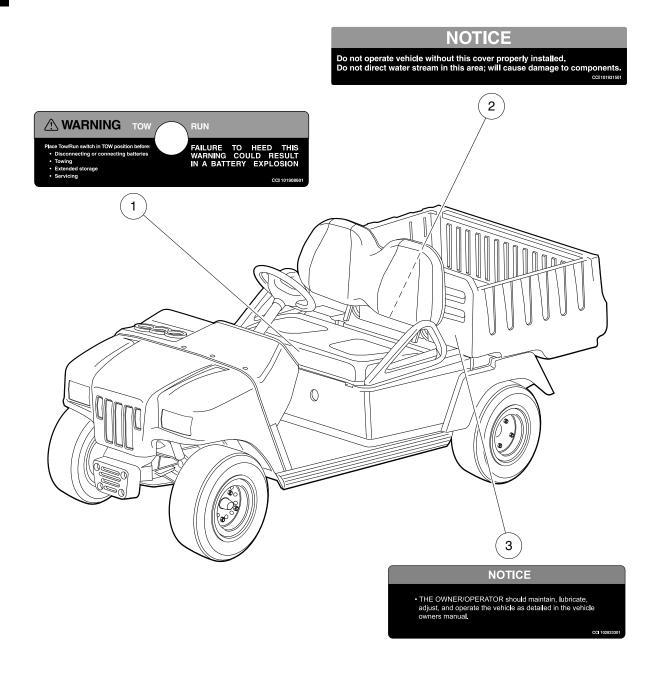


LOGO DECALS – GASOLINE VEHICLES

		LOGO DECAES - GASOLINE VEHIC	
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102278801	Decal, Club Car	1
2	102850801	Decal, 800 Drv	1
3	102850901		1
		Decal, 800 Pass	
4	102851201	Decal, 810 Drv	1
5	102851301	Decal, 810 Pass	1

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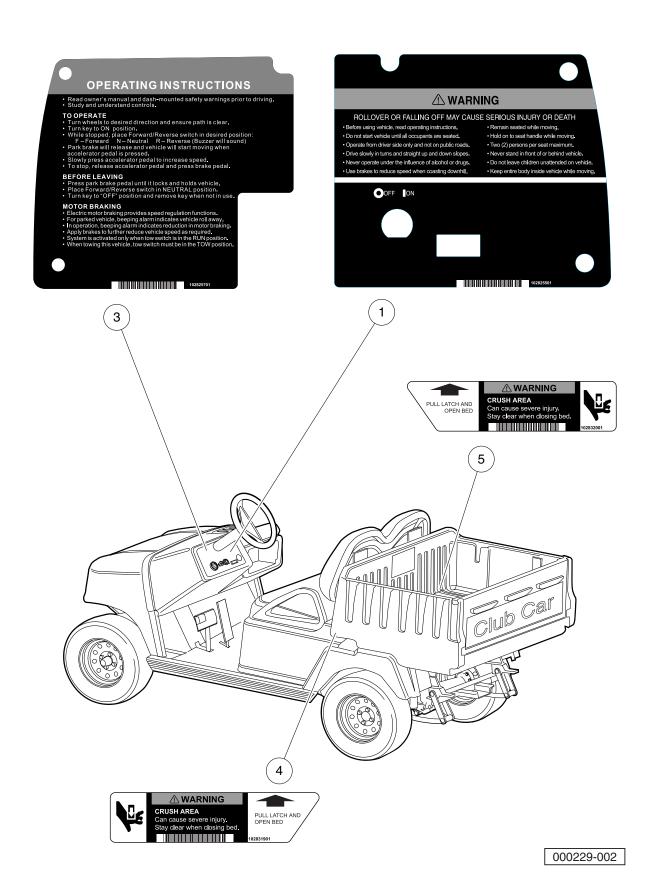
SAFETY DECALS – ELECTRIC VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	
1 2 3	101908601 101931501 102833301	1 2 3 4 Decal, Tow/Run Switch Warning Decal, Component Cover Decal, Maintenance	1	

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SAFETY DECALS – ELECTRIC VEHICLES, CONTINUED

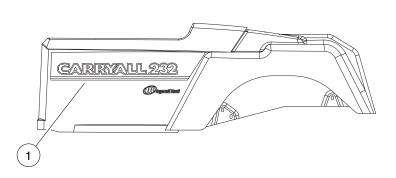
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102825501	Decal, Warning, Instrument Panel	1
2	102825502	Decal, Warning, Instrument Panel	l l
3	102825701	Decal, Operating Instructions, Instrument Panel	
4	102831901	Decal, Crush Warning, Driver-Side	
5	102832001	Decal, Crush Warning, Passenger-Side	
		,g,g	
		Note: Item 2 is for use on vehicles equipped with a 12-volt accessory outlet.	

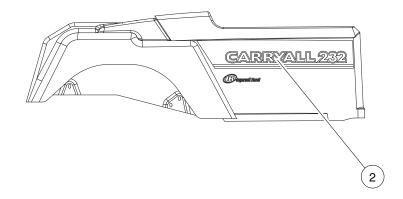


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LOGO DECALS

		LOGO DLC	
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102278801	Decal, Club Car	1
2	102851001	Decal, 800E, Drv	1
3	102851101	Decal, 800E, Pass	1
4	102851401	Decal, 810E, Drv	1
5	102851501	Decal, 810E, Pass	1



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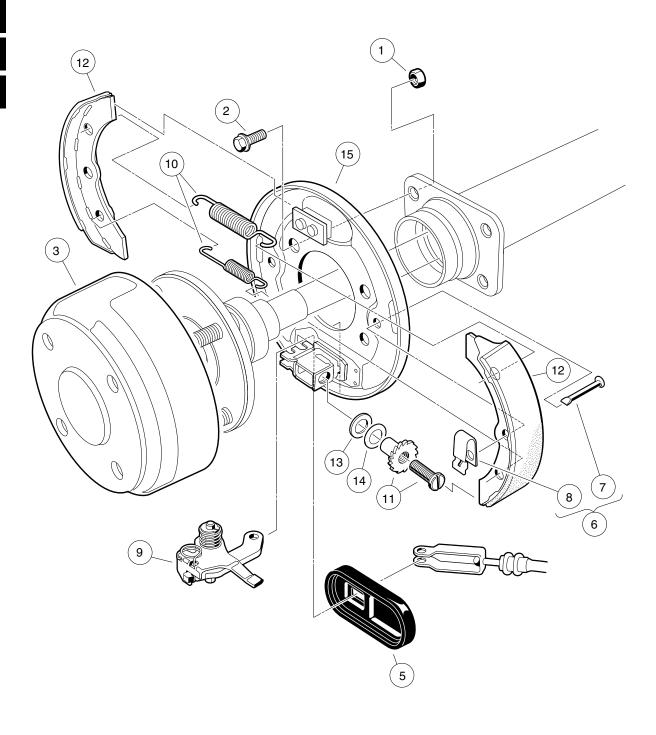
BRAKE SYSTEMS

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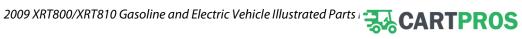




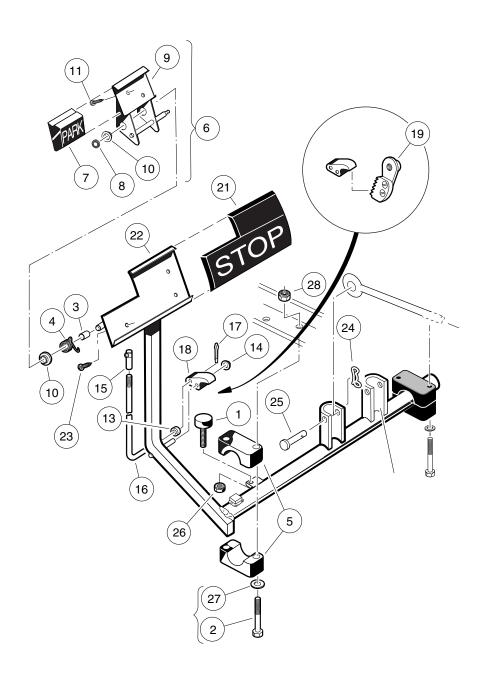
WHEEL BRAKES

ITEM F	PART NO.	DESCRIPTION	Q
		1 2 3 4	
1	1013924	Nut, 5/16-24 Hex Head Cone	
2	1014153	Bolt, Brake Cluster Mounting	
3 10	1791101	Drum without Center Hole, Brake	
4 10	1823301	Cluster Assembly, Right (Passenger) Brake (includes items 5 through 15)	
5	1010850	Dust Cover	
6	1011466	Kit, Shoe Retainer (includes items 7 and 8)	
7	N/A	Pin	
8	N/A	Shoe Clamp Spring	
9 10	1815501	Lever Assembly, Self-Adjusting Brake, Right (Passenger)	
10 10	1816301	Package, Brake Spring, Self-Adjusting	
11 10	1816501	Adj Mechanism, S.A. Brakes, Right (Passenger)	
12 10	1823201	Package, Brake Shoe, Self-Adjusting	
13 10	1823801	Plate, Washer, Brake, Self-Adjusting	
14 10	1823901	Washer, Brake, Self-Adjusting	
15 10	1824001	Plate Assembly, Right Brake Backing	
16 10	1823302	Cluster Assembly, Left Brake (includes items 17 through 27)	
17	1010850	Dust Cover	
18	1011466	Kit, Shoe Retainer (includes items 19 and 20)	
19	N/A	Pin	
20	N/A	Shoe Clamp Spring	
21 10	1815502	Lever Assembly, Self-Adjusting Brake, Left	
22 10	1816301	Package, Brake Spring, Self-Adjusting	
23 10	1816502	Adjusting Mechanism, Self-Adjusting Brake, Left	
24 10	1823201	Package, Brake Shoe, Self-Adjusting	
25 10	1823801	Plate, Washer, Brake, Self-Adjusting	
26 10	1823901	Washer, Brake, Self-Adjusting	
27 10	1824002	Plate Assembly, Left Brake Backing	
		Note: Driver-side brake cluster not shown. Components have a similar appearance to passenger-side brake cluster components.	





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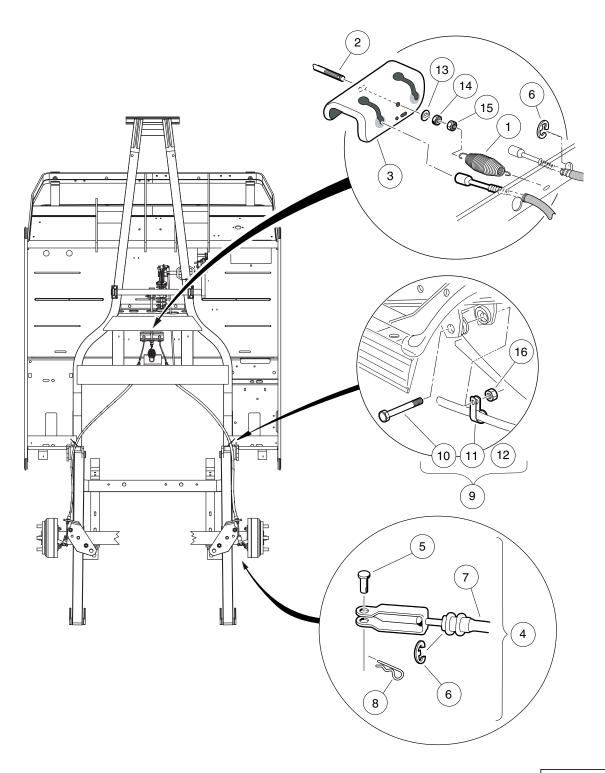


BRAKE PEDAL ASSEMBLY

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	N/A	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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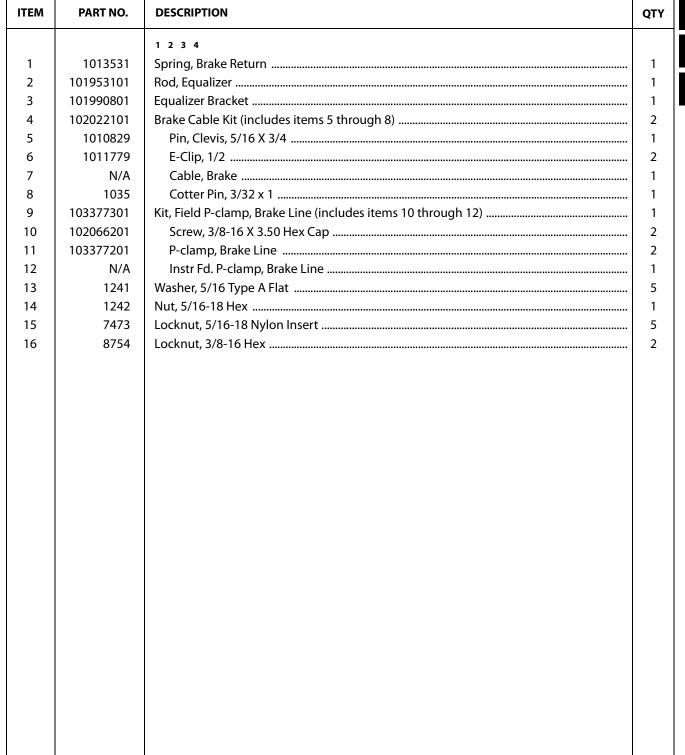
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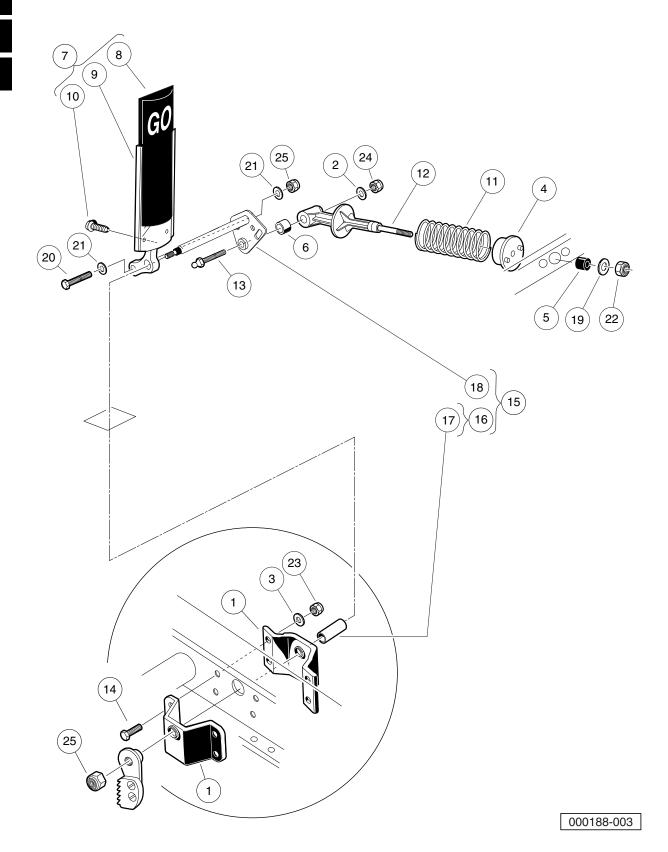


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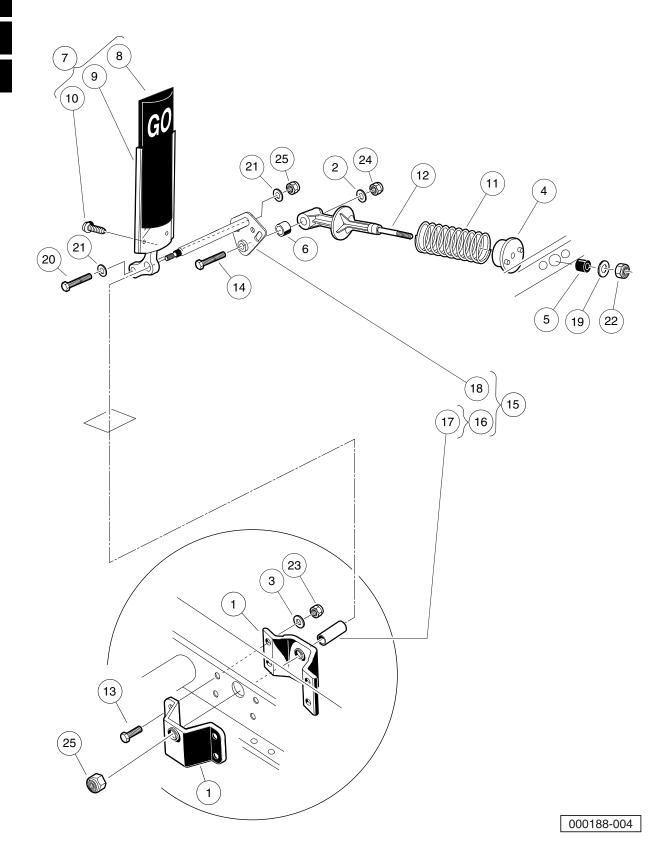






ACCELERATOR PEDAL – GASOLINE VEHICLES

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	101818801	Stud, 1/4-28 X 1.35 Ball	1
14	101861901	Screw, 1/4-20 X 1.125 Hex Cap	4
15	102026001	Kit, Accelerator Pivot Rod Assembly (includes items 16 through 18)	1
16	1011700	Spacer Assembly (includes item 17)	1
17	N/A	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



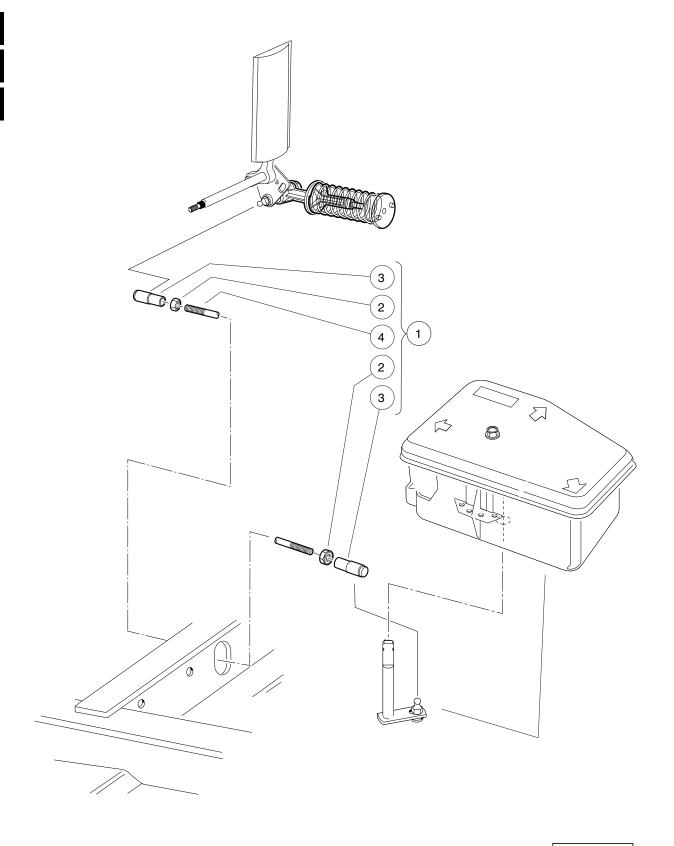
ELECTRIC VEHICLES WITH MCOR

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	
7	1017696	Sub Asm, Accelerator Pedal (includes items 8 through 10)	
8	1013871	Pad, Accelerator Pedal	1
9	N/A	Accelerator Pedal Weldment	
10	7716	Screw, #10-16 Type AB, Sheet Metal	
11	101796201	Spring, Accelerator Return	1
12	101817401	Retainer, Spring	1
13	101861901	Screw, 1/4-20 X 1.125 Hex Cap	4
14 15	101862001 102026001	Screw, 1/4-20 X 1.500 Flange	
		Kit, Accelerator Pivot Rod Assembly (includes items 16 through 18)	
16 17	1011700 N/A	Spacer Assembly (includes item 17)	1 1
17	N/A N/A	Spacer, Accelerator Pivot Rod Weldment	-
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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ACCELERATOR ROD – GASOLINE VEHICLES

TEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101912401	Rod, Accelerator (includes items 2 through 4)	1
2	1011084	Nut, 1/4-28 Hex Jam	
3	1011734	Joint, Ball	
4	N/A	Accelerator Rod	1
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STEERING AND SUSPENSIONS

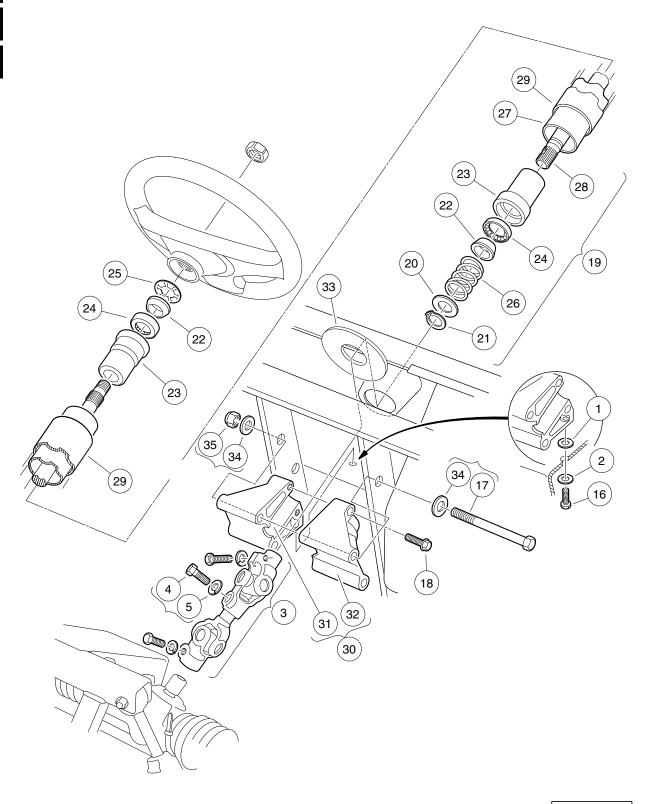
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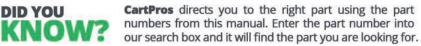


STEERING COLUMN

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	1011578	Washer, 5/16 Type B Flat	1
2	1011697	Washer, 5/16 Flat	1
3	1013861	Intermediate Steering Shaft (includes items 4 and 5)	1
4	1017226	Bolt, Hex-Head, 8mm X 1.25 - 30	3
5	7174	Lockwasher, 5/16 Split	3
6	1014216	Steering Column Rebuild Kit (includes items 7 through 15)	A/
7	1012466	Dust Cover	1
8	1012605	Ring, 0.579 Internal Retaining	1
9	1014125	Wedge, Molded	2
10	1014126	Seat, Plastic Bearing	2
11	1014211	Seal, Bearing	1
12	1014212	Spacer, Shaft	1
13	1014213	Bearing, Ball	
14	1014214	Ring, Retaining	1
15	1014217	Spring, Steering Shaft	
16	1014288	Screw, 5/16-18 X 0.75 Thread-Forming	
17	1016183	Screw, 3/8-16 X 7.00 Hex Cap	
18	1016269	Screw, 5/16-18 Thrd Forming	
19	1017313	Steering Shaft Assembly (includes items 20 through 28)	1
20	1012604	Washer, 0.675 ID X 1.19 OD	
21	1012605	Ring, 0.579 Internal Retaining	
22	1014125	Wedge, Molded	
23	1014126	Seat, Plastic Bearing	
24	1014213	Bearing, Ball	
25	1014214	Ring, Retaining	
26	1014217	Spring, Steering Shaft	
27	1017314	Column, Aluminum Steering	
28	1017315	Shaft Steering Column	
29	1017317	Tube Cover, Steering Column	
30	101984801	Kit, Steering Column Mounting Bracket (includes items 31 and 32)	
31	N/A	Bracket, RH Steering Column Mount	
32	N/A	Bracket, LH Steering column mount	
33	102278001	Boot, Steering Column Round	
34	334	Washer, 3/8 Type A Flat	
35	8754	Locknut, 3/8-16 Hex	
		Note: Item 6 is not illustrated.	

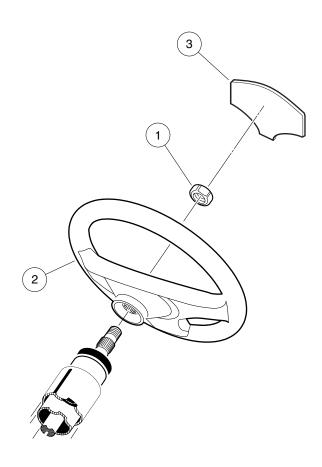






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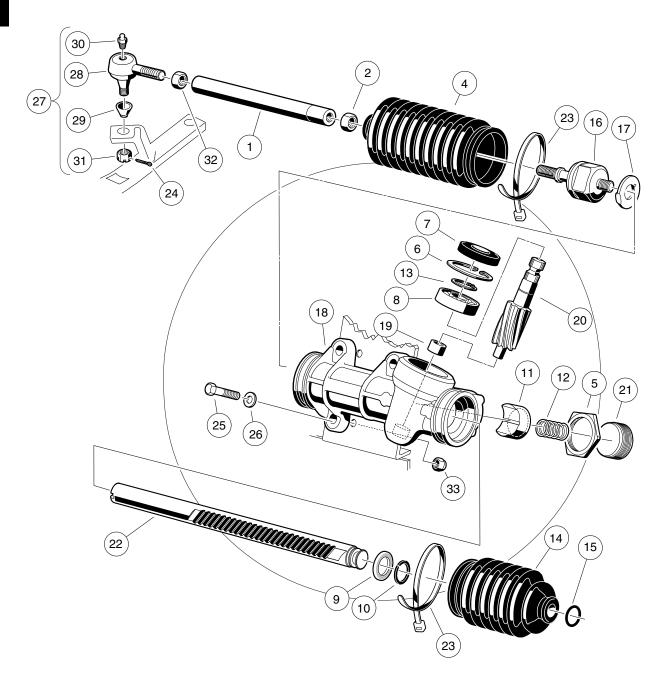




STEERING WHEEL

	STEERING WIT		
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1017273	Nut, 5/8-18 Nylon Insert Jam	1
2	102796201	Steering Wheel, Spline	1
3			
3	102822401	Wheel Center	1
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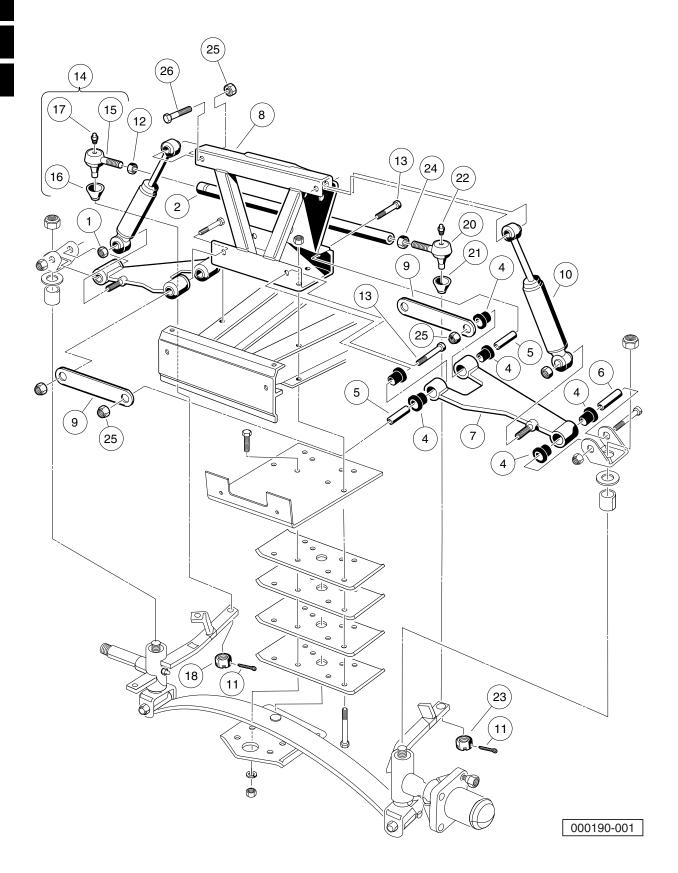




STEERING GEAR ASSEMBLY

3 101878302 Steering Gear Assembly (without yoke) (includes items 4 through 23) 4 1013035 Bellows, Long 5 1013044 Rack Screw Locknut 6 1013051 Snap Ring 7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 9 101879501 Stop Washer 10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short	1 1012467 Link, Rack and Pinion Drag 2 1013042 Nut, 12mm Hex 3 101878302 Steering Gear Assembly (without yoke) (includes items 4 through 23) 4 1013035 Bellows, Long 5 1013044 Rack Screw Locknut 6 1013051 Snap Ring 7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 9 101879501 Stop Washer 10 101879601 Stop Ring, C-Type 11 101879901 Support Yoke 12 101879901 Rack Guide Pressure Spring 13 101879901 Rack Guide Pressure Spring 14 101880001 Dust Seal Retaining Ring 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Bearing, Lower Pinion 20 N/A Bearing, Lower Pinion 21 N/A Screw, Rack Guide <th>TEM</th> <th>PART NO.</th> <th>DESCRIPTION</th>	TEM	PART NO.	DESCRIPTION
2 1013042 Nut, 12mm Hex 3 101878302 Steering Gear Assembly (without yoke) (includes items 4 through 23) 4 1013035 Bellows, Long 5 1013044 Rack Screw Locknut 6 1013051 Snap Ring 7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 9 101879501 Stop Washer 10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Bearing, Lower Pinion 21 N/A Screw, Rack Guide	2 1013042 Nut, 12mm Hex 3 101878302 Steering Gear Assembly (without yoke) (includes items 4 through 23) 4 1013035 Bellows, Long 5 1013044 Rack Screw Locknut 6 1013051 Snap Ring 7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 9 101879501 Stop Washer 10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Bearing, Lower Pinion 21 N/A Screw, Rack Guide			1 2 3 4
2 1013042 Nut, 12mm Hex 3 101878302 Steering Gear Assembly (without yoke) (includes items 4 through 23) 4 1013035 Bellows, Long 5 1013044 Rack Screw Locknut 6 1013051 Snap Ring 7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 9 101879501 Stop Washer 10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Bearing, Lower Pinion 21 N/A Screw, Rack Guide	2 1013042 Nut, 12mm Hex 3 101878302 Steering Gear Assembly (without yoke) (includes items 4 through 23) 4 1013035 Bellows, Long 5 1013044 Rack Screw Locknut 6 1013051 Snap Ring 7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 9 101879501 Stop Washer 10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Bearing, Lower Pinion 21 N/A Screw, Rack Guide	1	1012467	Link, Rack and Pinion Drag
4 1013035 Bellows, Long 5 1013044 Rack Screw Locknut 6 1013051 Snap Ring 7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 9 101879501 Stop Ring, C-Type 10 101879601 Stop Ring, C-Type 11 101879901 Rack Guide Pressure Spring 12 101889001 Bellows, Short 13 101880001 Bellows, Short 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 101 N/A Bearing, Lower Pinion 20 N/A Rack, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap	4 1013035 Bellows, Long 5 1013044 Rack Screw Locknut 6 1013051 Snap Ring 7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 9 101879501 Stop Ring, C-Type 10 101879601 Stop Ring, C-Type 11 101879901 Rack Guide Pressure Spring 12 101889001 Bellows, Short 10 Dust Seal Retaining Ring 11 101880001 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 101 N/A Bearing, Lower Pinion 20 N/A Rack, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap	2	1013042	Nut, 12mm Hex
55 1013044 Rack Screw Locknut 66 1013051 Snap Ring 7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 99 101879501 Stop Washer 101 101879601 Stop Ring, C-Type 111 101879701 Support Yoke 122 101879801 Rack Guide Pressure Spring 133 101879901 Ring, Stop, C-Type 144 101880001 Bellows, Short 155 101880101 Dust Seal Retaining Ring 166 101880301 Inner Ball Joint Asm 171 101880301 Washer, Tab 188 N/A Bearing, Lower Pinion 199 N/A Bearing, Lower Pinion 200 N/A Pinion, Steering 211 N/A Screw, Rack Guide 222 N/A Rack, Steering 233 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624	55 1013044 Rack Screw Locknut 66 1013051 Snap Ring 7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 99 101879501 Stop Washer 101 101879601 Stop Ring, C-Type 111 101879701 Support Yoke 122 101879801 Rack Guide Pressure Spring 133 101879901 Ring, Stop, C-Type 144 101880001 Bellows, Short 155 101880101 Dust Seal Retaining Ring 166 101880301 Inner Ball Joint Asm 171 101880301 Washer, Tab 188 N/A Bearing, Lower Pinion 199 N/A Bearing, Lower Pinion 201 N/A Screw, Rack Guide 212 N/A Screw, Rack Guide 222 N/A Rack, Steering 233 8990 Tie Wrap, 8" Nylon 244 1035 Cotter Pin, 3/32 x 1 255 1624 <td>3</td> <td>101878302</td> <td>Steering Gear Assembly (without yoke) (includes items 4 through 23)</td>	3	101878302	Steering Gear Assembly (without yoke) (includes items 4 through 23)
66 1013051 Snap Ring 7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 9 101879501 Stop Washer 10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 20 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Rack, Steering 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (i	66 1013051 Snap Ring 7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 9 101879501 Stop Washer 10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 20 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Rack, Steering 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (i	4	1013035	Bellows, Long
7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 9 101879501 Stop Washer 10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 28 N/A Socket, LH Vertical 29 1011930 Seal, V	7 1013052 Seal, Steering Pinion Dust 8 101879401 Bearing, Ball 9 101879501 Stop Washer 10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 28 N/A Socket, LH Vertical 29 1011930 Seal, V	5	1013044	Rack Screw Locknut
8 101879401 Bearing, Ball 9 101879501 Stop Washer 10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-15 the-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930	8 101879401 Bearing, Ball 9 101879501 Stop Washer 10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-15 the-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930	6	1013051	Snap Ring
9 101879501 Stop Washer	9 101879501 Stop Washer	7	1013052	Seal, Steering Pinion Dust
10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust	10 101879601 Stop Ring, C-Type 11 101879701 Support Yoke 12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust	8	101879401	Bearing, Ball
11 101879701 Support Yoke	11 101879701 Support Yoke	9	101879501	Stop Washer
12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Screw, Rack Guide 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread <td>12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Screw, Rack Guide 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread <td>10</td><td>101879601</td><td>Stop Ring, C-Type</td></td>	12 101879801 Rack Guide Pressure Spring 13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Screw, Rack Guide 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread <td>10</td> <td>101879601</td> <td>Stop Ring, C-Type</td>	10	101879601	Stop Ring, C-Type
13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	13 101879901 Ring, Stop, C-Type 14 101880001 Bellows, Short 15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	11	101879701	Support Yoke
14 101880001 Bellows, Short	14 101880001 Bellows, Short	12	101879801	Rack Guide Pressure Spring
15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	15 101880101 Dust Seal Retaining Ring 16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	13	101879901	
16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	16 101880201 Inner Ball Joint Asm 17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	14	101880001	Bellows, Short
17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	17 101880301 Washer, Tab 18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	15	101880101	Dust Seal Retaining Ring
18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	18 N/A Box, Steering Gear 19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	16	101880201	Inner Ball Joint Asm
19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	19 N/A Bearing, Lower Pinion 20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	17	101880301	
20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	20 N/A Pinion, Steering 21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	18	N/A	
21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	21 N/A Screw, Rack Guide 22 N/A Rack, Steering 23 8990 Tie Wrap, 8" Nylon 24 1035 Cotter Pin, 3/32 x 1 25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap 26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	19	N/A	
22 N/A Rack, Steering	22 N/A Rack, Steering	20	N/A	
23 8990 Tie Wrap, 8" Nylon	23 8990 Tie Wrap, 8" Nylon	21	N/A	
24 1035 Cotter Pin, 3/32 x 1	24 1035 Cotter Pin, 3/32 x 1	22	N/A	
25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap	25 1624 Screw, 3/8-16 X 1.50 Hex-Head Cap	23	8990	
26 334 Washer, 3/8 Type A Flat	26 334 Washer, 3/8 Type A Flat	24	1035	
27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	27 7540 Ball Joint, Left (includes items 28 through 31) 28 N/A Socket, LH Vertical 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	25		
28 N/A Socket, LH Vertical	28 N/A Socket, LH Vertical		334	
29 1011930 Seal, Vertical Socket Dust	29 1011930 Seal, Vertical Socket Dust			
30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	30 1015597 Fitting, 1/4-28 Thread-Forming Grease 31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread		-	
31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	31 7602 Nut, 3/8-24 UNF Hex 32 7555 Nut, 1/2-20 Hex, Left-Hand Thread			
32 7555 Nut, 1/2-20 Hex, Left-Hand Thread	32 7555 Nut, 1/2-20 Hex, Left-Hand Thread			
33 8/54 Locknut, 3/8-16 Hex	8/54 Locknut, 3/8-16 Hex			
		33	8754	Locknut, 3/8-16 Hex

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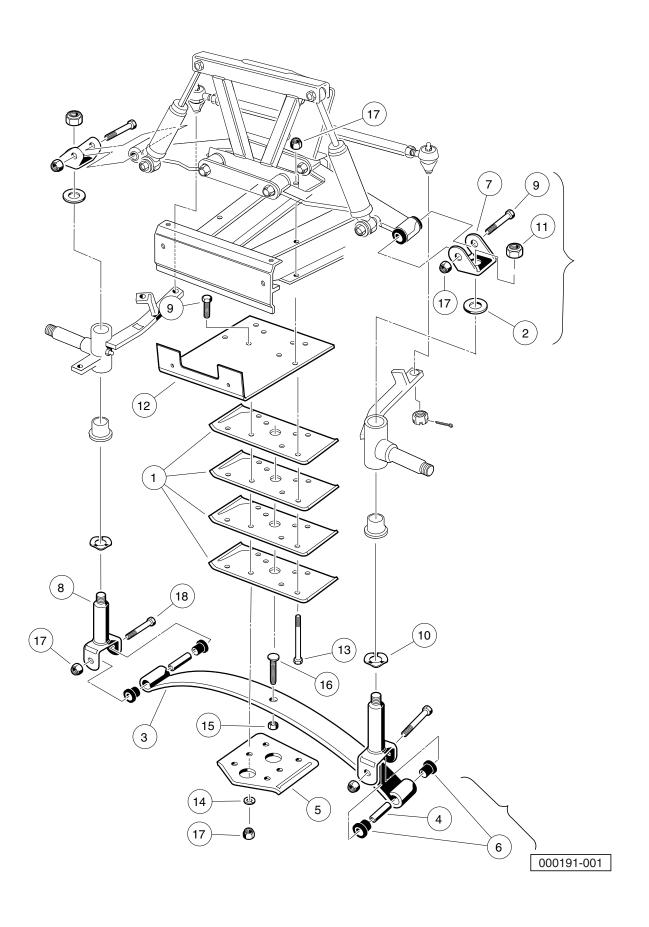


FRONT SUSPENSION, UPPER

RT NO.	DESCRIPTION	QTY
	1 2 3 4	
010138	Locknut, 3/8-16 Dimpled	2
010219	Tie Rod	1
016353	Sub-Assembly, Delta A-Plate (includes items 4 through 7)	2
016346	Bushing, Urethane	6
016349	Sleeve, Delta Inner	2
016350	Sleeve, Delta Outer	1
N/A	Delta A-Plate	1
016385	Delta Shock and Gear Support Assembly	1
017266	A-Plate Strap	2
351001	Shock Absorber, Front, Common	2
1035	Cotter Pin, 3/32 x 1	2
1308	Nut, 1/2-20 Hex	1
2402	Screw, 3/8-16 X 2.25 Hx Hd Cap	4
7539	Ball Joint, Right-Hand (includes items 15 through 18)	1
N/A	Socket, RH Vertical	1
011930		1
015597		1
7602		1
7540		1
N/A	_	1
011930		1
		1
		1
7555		1
		10
	,	2
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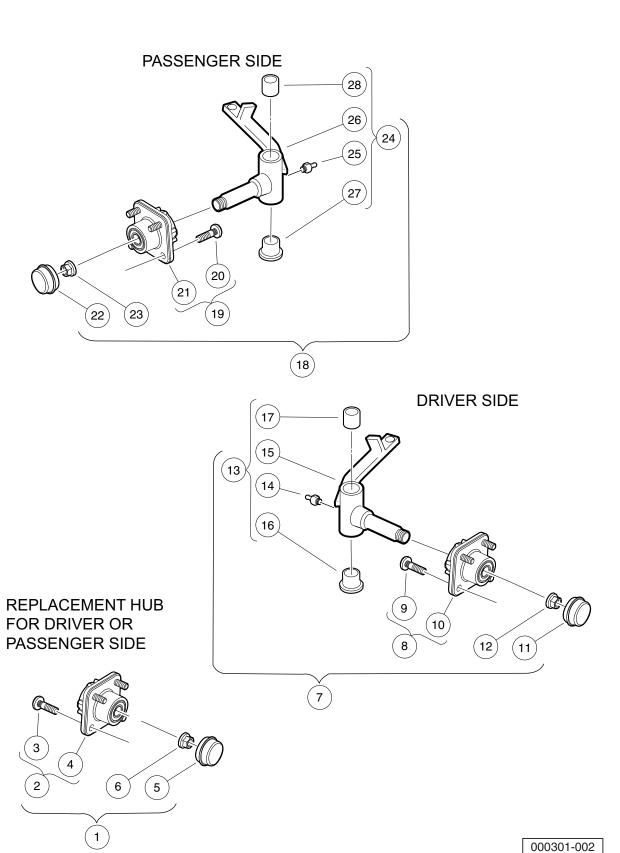




FRONT SUSPENSION, LOWER

1
2 1010150 Bearing, Thrust 2 3 1012030 Spring, Front Leaf 1 4 1012303 Bushing, Steel 2 5 1014276 Plate, Front Spring Retainer 1 6 1015583 Bushing, Urethane 4 7 1016384 Clevis, Delta Upper 2 8 1016386 King Pin Assembly 2 9 1016387 Screw, 3/8-16 X 2.75 Hx Hd Cap 6 10 1016389 Washer, 1.125 Od Wave 2 11 101903101 Locknut, 1/2-20 Nylon Insert 2 12 102830401 Support, Brush Guard 1 13 102913601 Screw, 3/8-16 X 5.50 Hx Hd Cap 4 14 357 Washer, Lock, Hel Sp 3/8 Reg 4 15 706 Nut, Hex 3/8-16 1 16 8745 Screw, Eccentric Adjustment 1 17 8754 Locknut, 3/8-16 Hex 8
3 1012030 Spring, Front Leaf 1 4 1012303 Bushing, Steel 2 5 1014276 Plate, Front Spring Retainer 1 6 1015583 Bushing, Urethane 4 7 1016384 Clevis, Delta Upper 2 8 1016386 King Pin Assembly 2 9 1016387 Screw, 3/8-16 X 2.75 Hx Hd Cap 6 10 1016389 Washer, 1.125 Od Wave 2 11 101903101 Locknut, 1/2-20 Nylon Insert 2 12 102830401 Support, Brush Guard 1 13 102913601 Screw, 3/8-16 X 5.50 Hx Hd Cap 4 14 357 Washer, Lock, Hel Sp 3/8 Reg 4 15 706 Nut, Hex 3/8-16 1 16 8745 Screw, Eccentric Adjustment 1 17 8754 Locknut, 3/8-16 Hex 8
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5 1014276 Plate, Front Spring Retainer 1 6 1015583 Bushing, Urethane 4 7 1016384 Clevis, Delta Upper 2 8 1016386 King Pin Assembly 2 9 1016387 Screw, 3/8-16 X 2.75 Hx Hd Cap 6 10 1016389 Washer, 1.125 Od Wave 2 11 101903101 Locknut, 1/2-20 Nylon Insert 2 12 102830401 Support, Brush Guard 1 13 102913601 Screw, 3/8-16 X 5.50 Hx Hd Cap 4 14 357 Washer, Lock, Hel Sp 3/8 Reg 4 15 706 Nut, Hex 3/8-16 1 16 8745 Screw, Eccentric Adjustment 1 17 8754 Locknut, 3/8-16 Hex 8
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17 8754 Locknut, 3/8-16 Hex
17 8754 Locknut, 3/8-16 Hex





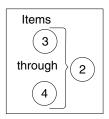


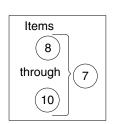


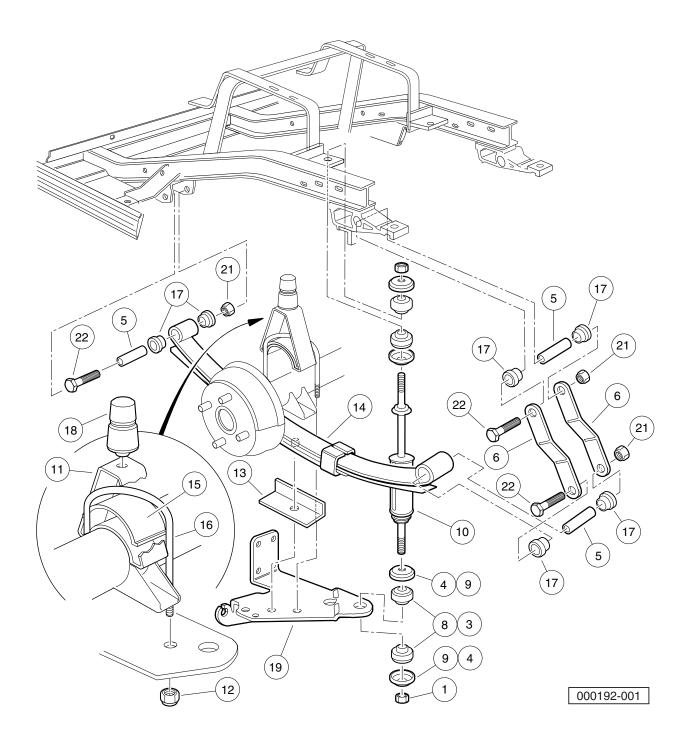
FRONT SPINDLES AND HUBS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102357701	Replacement Kit, Front Hub (includes items 2 through 6)	2
2	N/A	Front Hub Assembly, Ball Bearing (includes items 3 and 4)	1
3	102353401	Lug Stud, 1/2-20 UNF, 4037 Stl	4
4	N/A	Hub, Front	1
5	102353201	Cap, Front Hub	1
6	102353301	Hex Nut, Locking Flange, M14x2	1
7	N/A	Asm, Hub And Spindle, Left-Hand Ext (includes items 8 through 13)	1
8	N/A	Front Hub Assembly, Ball Bearing (includes items 9 and 10)	1
9	102353401	Lug Stud, 1/2-20 UNF, 4037 Stl	4
10	N/A	Hub, Front	1
11	102353201	Cap, Front Hub	1
12	102353301	Hex Nut, Locking Flange, M14x2	1
13	102354204	Asm, Spindle, LH, Ext (includes items 14 through 17)	1
14	1015597	Fitting, 1/4-28 Thread-Forming Grease	1
15	N/A	Subasm, Spindle, LH, Ext	1
16	7048	Bushing, Flanged Bronze	1
17	8067	Bushing, Bronze Spindle	1
18	N/A	Asm, Hub And Spindle, Right-Hand Ext (includes items 19 through 24)	1
19	N/A	Front Hub Assembly, Ball Bearing (includes items 20 and 21)	1
20	102353401	Lug Stud, 1/2-20 UNF, 4037 Stl	4
21	N/A	Hub, Front	1
22	102353201	Cap, Front Hub	1
23	102353301	Hex Nut, Locking Flange, M14x2	1
24	102354104	Asm, Spindle, RH, Ext (includes items 25 through 28)	1
25	1015597	Fitting, 1/4-28 Thread-Forming Grease	1
26	N/A	Subasm, Spindle, RH, Ext	1
27	7048	Bushing, Flanged Bronze	1
28	8067	Bushing, Bronze Spindle	1













REAR SUSPENSION

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010145	Nut, 3/8-24 Hex	4
2	1011415	Kit, Shock Absorber Cushion (includes items 3 and 4)	4
3	N/A	Cushion, Shock Absorber	2
4	N/A	Retainer, Shock Absorber Cushion	2
5	1012303	Bushing, Steel	6
6	1012304	Shackle, Rear Spring	4
7	1013164	Shock Absorber Kit (includes items 8 through 10)	1
8	N/A	Cushion, Shock Absorber	8
9	N/A	Retainer, Shock Absorber Cushion	8
10	102588501	Shock Absorber Rear Prv Spd	2
11	101454902	Bumper Mount, Angled	2
12	1014555	Locknut, 7/16-14 Nylon Insert	4
13	1014573	Spring Retainer	2
14	1014675	Rear Leaf Spring	2
15	1014901	Spacer, Overload Bumper	2
16	1014902	U-Bolt	2
17	1015583	Bushing, Urethane	12
18	1017235	Bumper, Jounce	2
19	101926501	Bracket, Left-Hand	1
20	101929401	Bracket, Right	1
21	8754	Locknut, 3/8-16 Hex	6
22	8755	Screw, 3/8-16 X 3.375 Hex Cap	6



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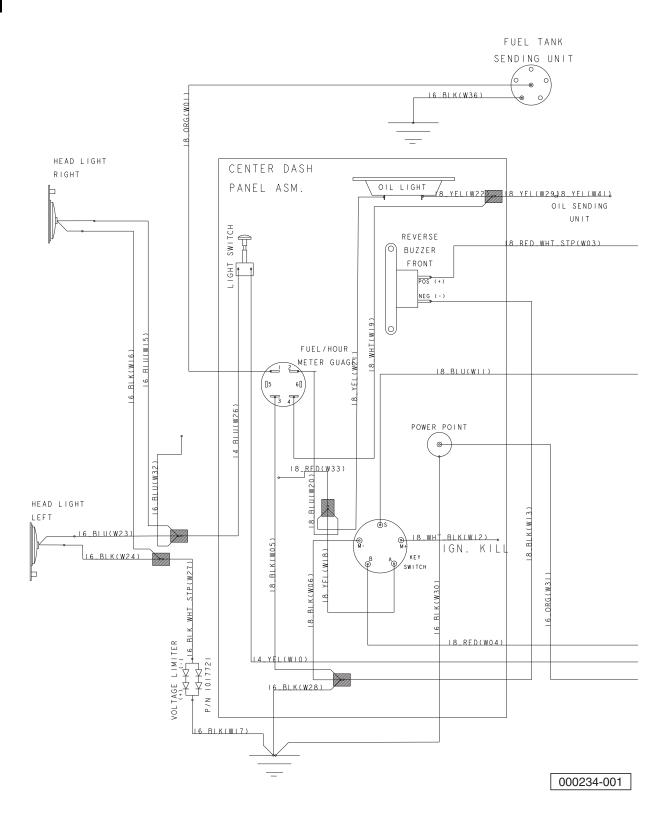
GET STARTED

https://CartPros.com/f.html

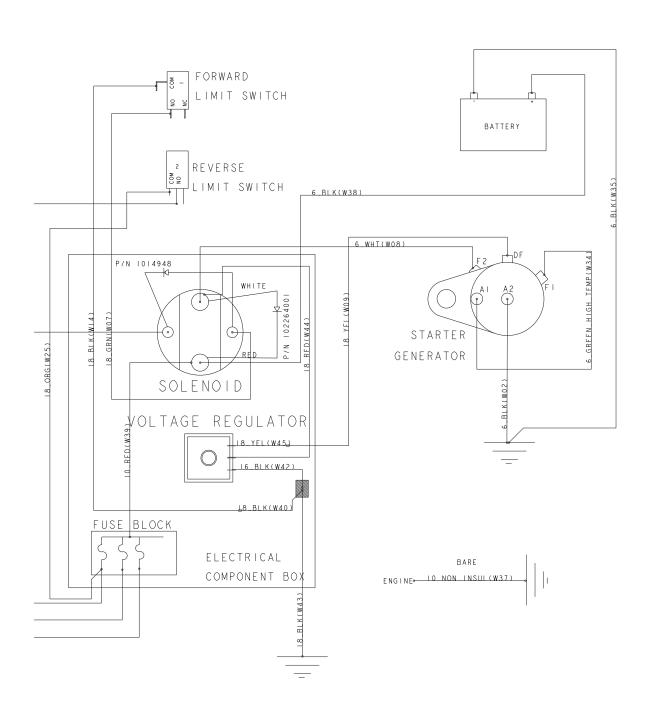
our search box and it will find the part you are looking for. ELECTRICAL SYSTEM – GASOLINE VEHICLES

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See previous two pages for illustration.



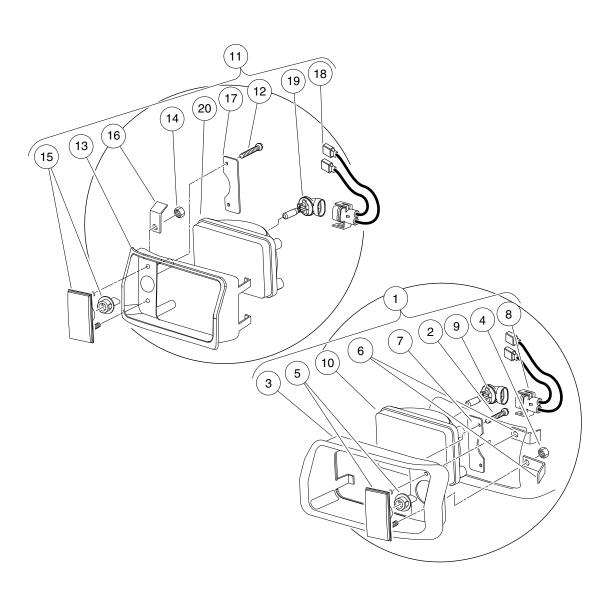




WIRING – GASOLINE VEHICLE

WINING - GASOLINE VEHIC			SOLINE VEHICLE
ITEM	PART NO.	DESCRIPTION	QTY
1	102803001	1 2 3 4 Wire Harness, Gasoline Vehicle	1

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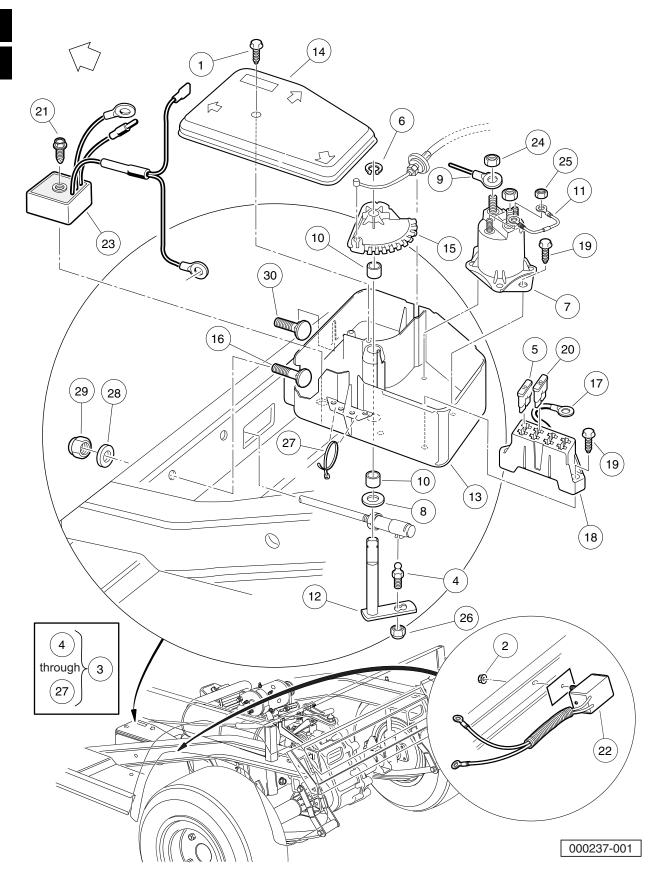






HEADLIGHTS

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
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)	
12	1013461	Screw, #10-16 Hex-Head Hi-Lo	
13	1016879	Headlight Bezel, Right	
14	1017	Nut, #10-24 Stainless-Steel Hex Machine	2
15	1017062	Turn Signal Lens Assy	
16	1017064	Mounting Bracket	2
17	1017065	Retainer, Headlight	
18	101987901	Connector Harness Assembly, Headlight	
19	101988101	Bulb, Headlight	
20	101988201	Lens, Headlight	





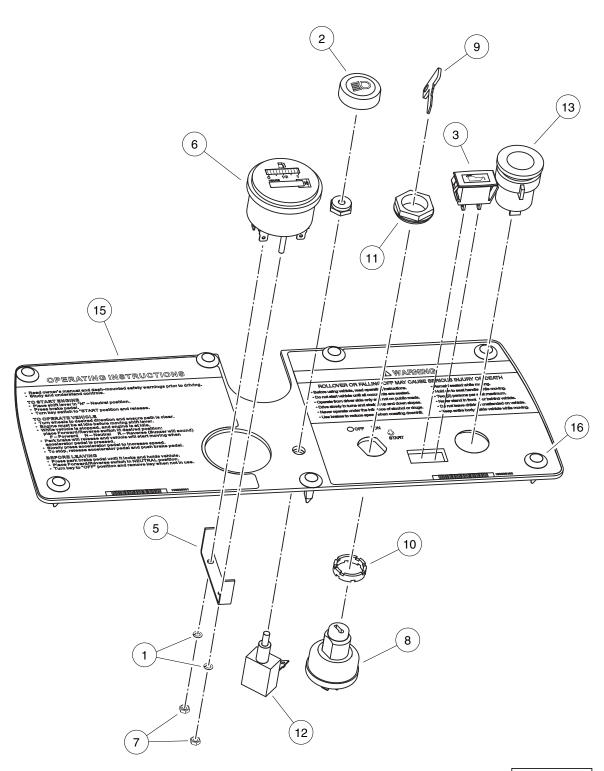


ELECTRICAL COMPONENT BOX – GASOLINE VEHICLE

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



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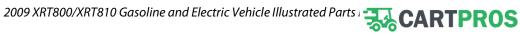


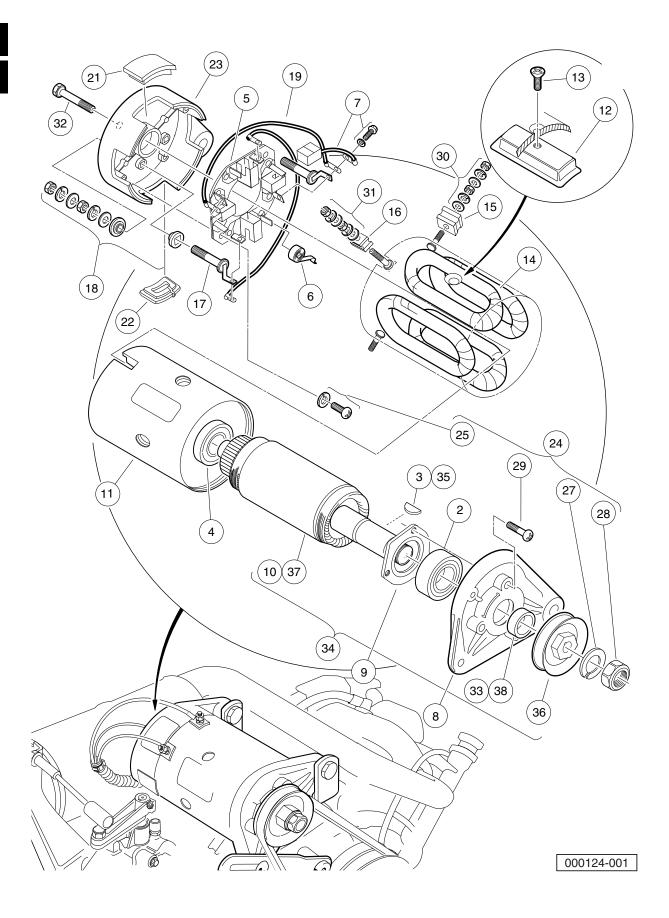


ELECTRICAL COMPONENTS, FRONT BODY – GASOLINE VEHICLE

TEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Lockwasher, M4	2
2	1013857	Knob, Light Switch	1
3	1016630	Light, Oil	1
4	101990703	Gauge, Fuel/Hour, with Bracket (includes items 5 and 6)	1
5	N/A	Bracket, Fuel Gauge/Hour Meter	1
6	N/A	Gauge, Fuel/Hour	1
7	101991101	Nut, M4-0.7	2
8	102044702	Key Switch 12v Key Start	1
9	102044801	Key Set	Α/
10	102051601	Spacer, Keyswitch	1
11	102051001	Nut, Key Switch	1
12	102051701	Switch, Light	1
13	102031901	. 3	1
		Receptacle, Accessory	
14	102804501	Panel, Instrument	1
15 16	102804502 102967901	Panel, Instrument (with 12-Volt Accessory Outlet Cutout)	1 7







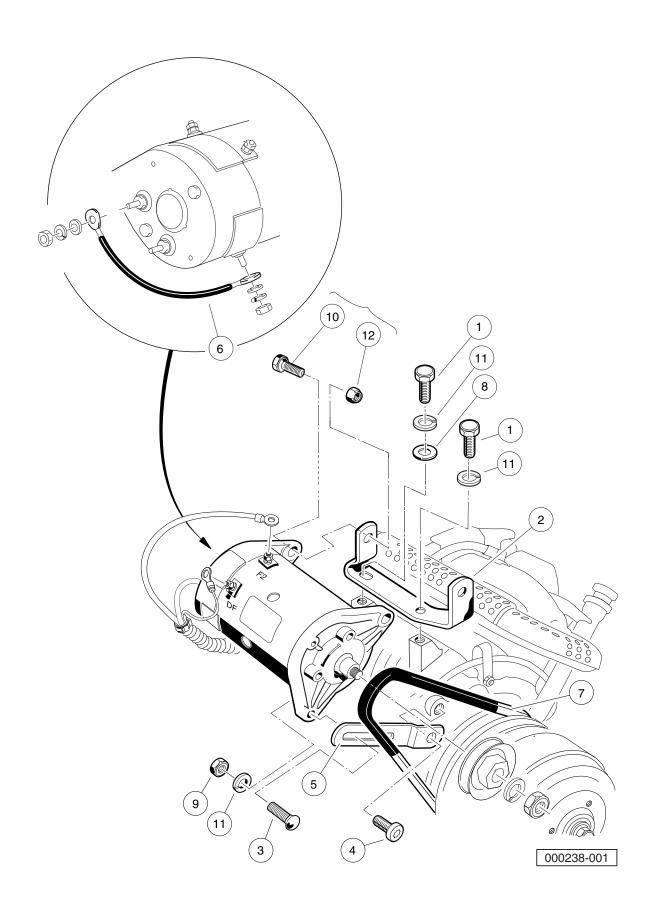


MODEL G425419 – GASOLINE VEHICLES

1 2 3			
2		1 2 3 4	
	101833701	Starter/Generator (cw) (includes items 2 through 33)	1
3	1013001	Bearing, Output Shaft Ball	1
	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	N/A	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)	
20	101876301	Cover Set (includes items 21 and 22)	
21	N/A	Brush Inspection Port Cover	
22	N/A	Brush Port Cover w/Drain	
23	101876402	Rear Bracket (cw)	
24	101876501	Nut and Screw Set (includes items 25 through 29)	
25	101896501	Brush Holder Asm Screw	
26	N/A	Washer, M5 Flat	
27	N/A	Washer, M14 Lock	
28	N/A	Nut, Hex, M14 x 2	
29	N/A	Screw, M5 x 0.8 x 18mm	3
30	101877601	Nut and Washer Set	
31	101877701	Nut and Washer Set	
32	101879001	Through Bolt Set	
33	101939901	Spacer	
34	101939301	Armature Asm Conversion Kit (includes items 35 through 38)	
35	101373102	Key, Starter/Generator	
36	1013003	Pulley, Starter/Generator	
30 37	N/A	Armature	
38	101939901	Spacer	
		Note: Item 36 will ONLY fit Model G425419 Starter/Generator.	



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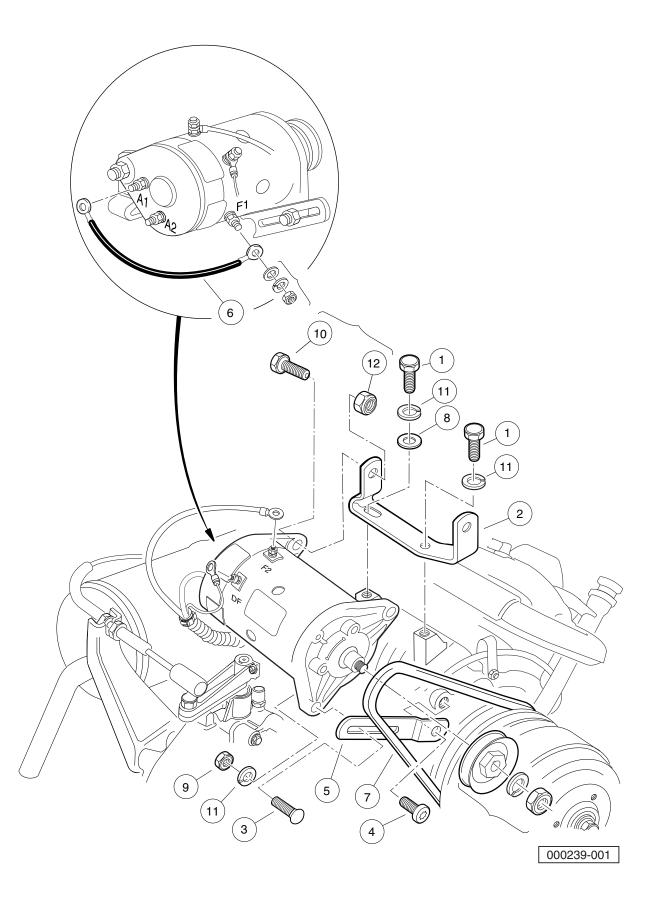


FE290 STARTER/GENERATOR MOUNTING - GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012830	Screw, M8-125 X 22 Hex-Head	2
2	101524001	Bracket, Starter/Generator Mounting (FE290)	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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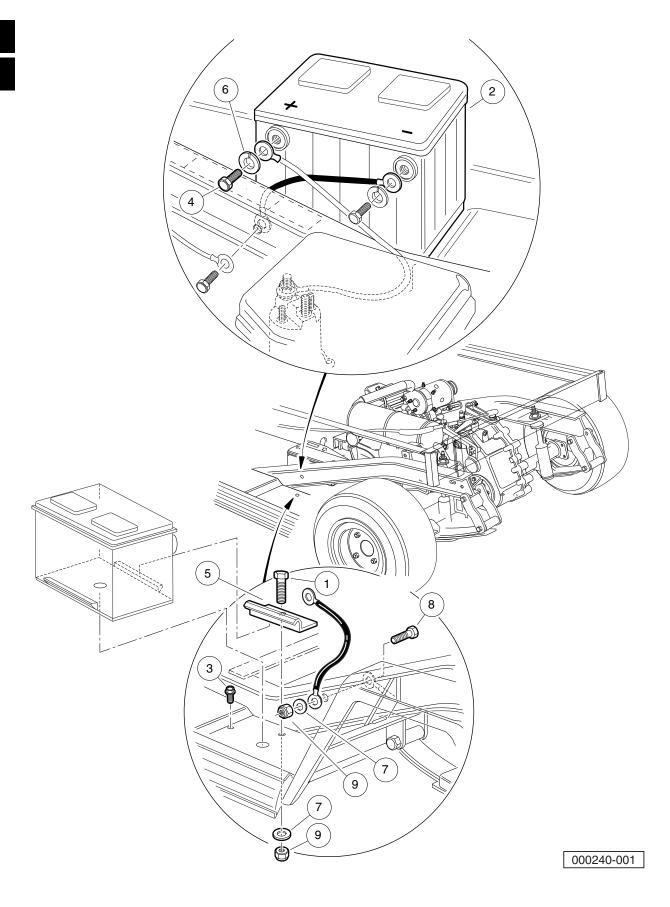


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ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	1012830	Screw, M8-125 X 22 Hex-Head	2	
2	101524002	Bracket, Starter/Generator Mounting	1	
3	1015932	Bolt, Carriage, 5/16-18	1	
4	1016074	Screw, M8-1.25 X 18mm Torx	1	
5	1016883	Bracket, Starter/Generator 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	













BATTERY – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		١
1	1010934	Screw, 5/16-18 X 1.00 Hex Cap	1	ı
2	1012328	Battery, 12-Volt	1	
3	1014288	Screw, 5/16-18 X 0.75 Thread-Forming	1	
4	1014375	Screw, 3/8-16 X 0.50 Stainless Steel Hex-Head	2	
5	101898001	Clamp, Battery	1	
6	102355301	Lockwasher, 3/8 Stainless Stl	2	
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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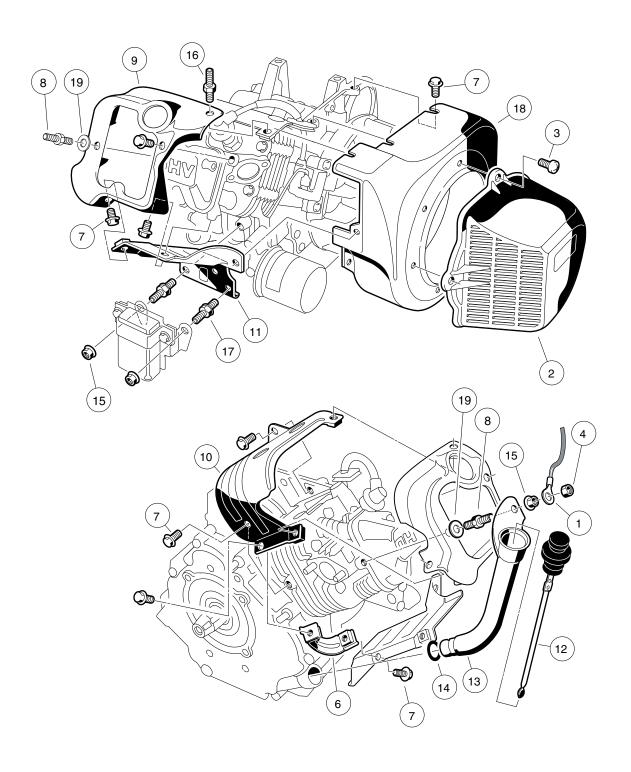
FE290 ENGINE

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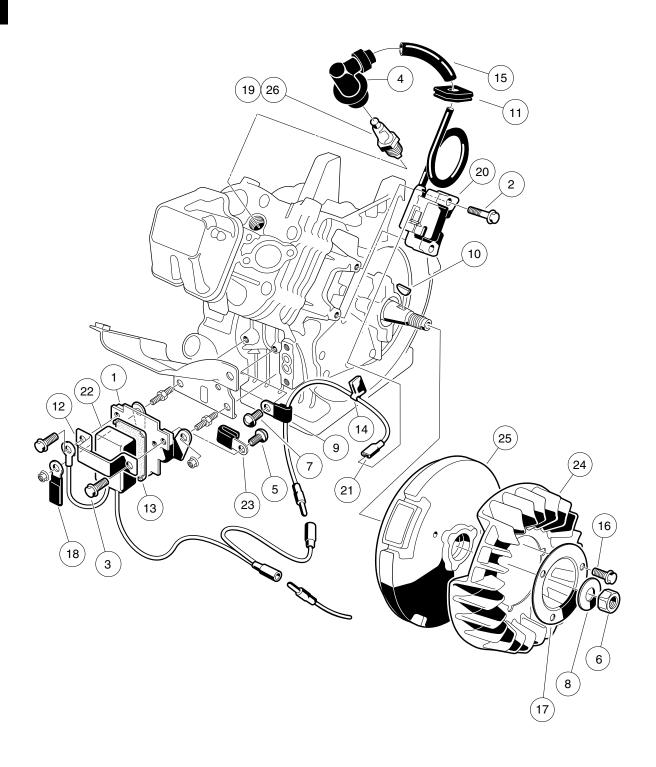






FE290 ENGINE – SHROUDS AND BRACKETS

		QTY
		1
		1
		4
		1
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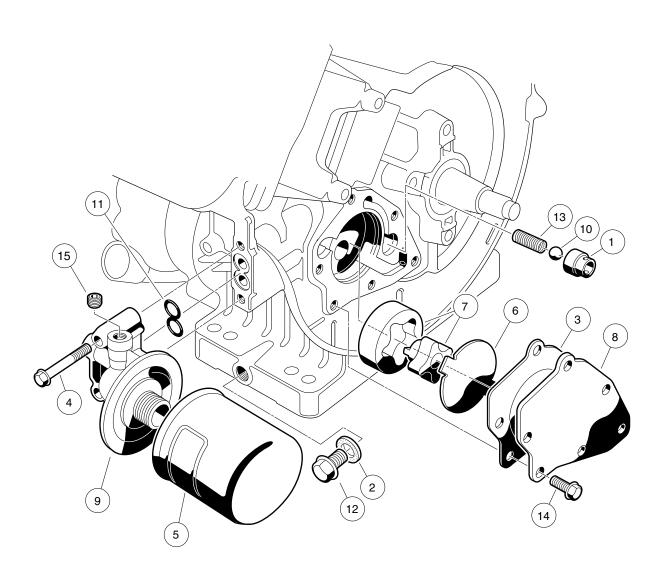


FE290 ENGINE - IGNITION COMPONENTS AND FLYWHEEL

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	1016493	Cap, Spark Plug	1
5	1016497	Screw, Pan WP Cross	1
6	1016505	Nut, Hex, Fine	1
7	1016544	Screw	1
8	1016548	Washer, M16 Flat	1
9	1016561	Clamp	1
10	1016562	Key	1
11	1016578	Grommet	1
12	1016579	Band, RPM Limiter Mount	1
13	1016586	Damper, RPM Limiter	1
14	1016587	Clamp	1
15	1016588	Tube, 7mm X 10mm X 70mm	1
16	1017448	Bolt, Flanged	3
17	1017455	Plate, Flywheel Fan	1
18	1017468	Clamp	1
19	101881101	Spark Plug, OHV (Autolite)	1
20	101909201	Coil, Ignition	1
21	101909301	Lead Wire Assy	1
22	101909401	Limiter, RPM	1
23	N/A	Clamp, Steel	1
24	101915801	Fan, FE290 (cw)	1
25	101929301	Flywheel, Complete	1
26	AM10724	Spark Plug, OHV (NGK)	1
			1



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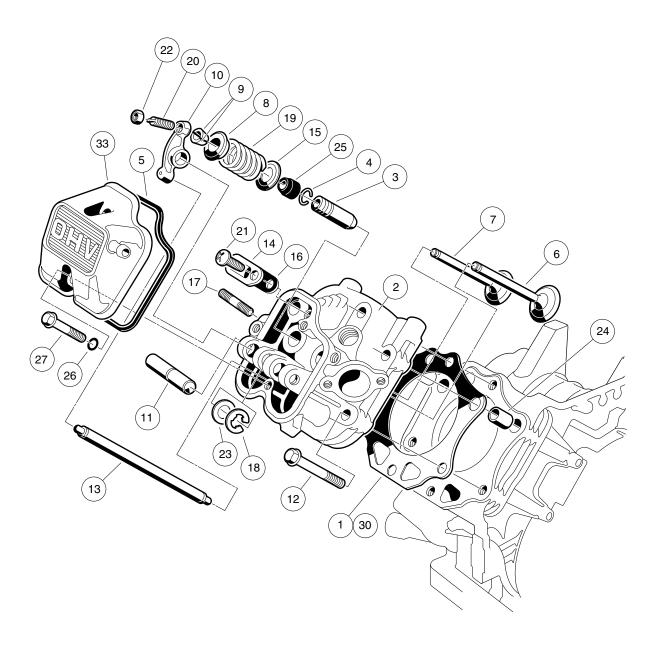




FE290 ENGINE - OIL CIRCULATION

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







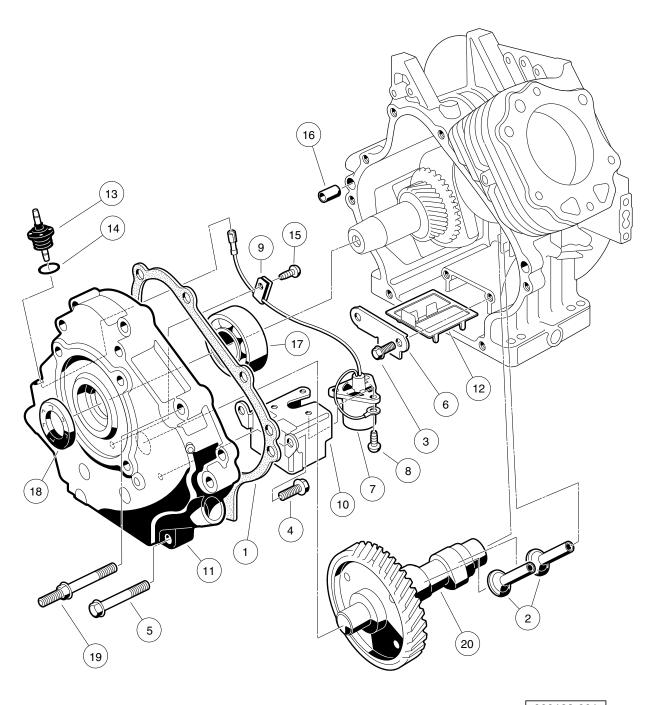




FE290 ENGINE – CYLINDER HEAD

1 2 3 4 5 6 7 8 9 10 11 12	1016430 1016431 1016519 1016560 1016436 1016447 1016448 1016449 1016450 N/A 1016452	1 2 3 4 Gasket, Head, FE290	
2 3 4 5 6 7 8 9 10 11	1016431 1016519 1016560 1016436 1016447 1016448 1016449 1016450 N/A	Head Assembly, FE290 Cylinder (includes items 3 and 4) Guide, Valve Snap Ring Gasket, Rocker Case Valve, Intake Valve, Exhaust Retainer, Valve Spring	
3 4 5 6 7 8 9 10 11	1016519 1016560 1016436 1016447 1016448 1016449 1016450 N/A	Guide, Valve	
4 5 6 7 8 9 10 11	1016560 1016436 1016447 1016448 1016449 1016450 N/A	Snap Ring Gasket, Rocker Case Valve, Intake Valve, Exhaust Retainer, Valve Spring	
5 6 7 8 9 10 11	1016436 1016447 1016448 1016449 1016450 N/A	Valve, Exhaust	
6 7 8 9 10 11	1016447 1016448 1016449 1016450 N/A	Valve, Intake	
7 8 9 10 11	1016448 1016449 1016450 N/A	Valve, Exhaust	
8 9 10 11 12	1016449 1016450 N/A	Retainer, Valve Spring	
9 10 11 12	1016450 N/A		
10 11 12	N/A	Collet	
11 12			
12	1016452	Arm, Rocker	
-	1010432	Shaft, Rocker	
13	1016458	Bolt, Flange Head, M8 x 1.25 x 45 mm	
	1016471	Rod, Push	:
14	1016474	Plate	
15	1016479	Seat, Spring	
16	1016483	Valve	
17	1016489	Stud, Two-Ended, M8-1.25	:
18	1016517	Circlip, Type-E	
19	1016523	Spring, Engine Valve	
20	1016542	Screw	
21	1016544	Screw	
22	1016545	Nut	
23	1016549	Washer, 12.1x19x1.8	
24	1016563	Pin	:
25	1016566	Seal, Oil	:
26	1016569	O-Ring	
27	1016583	Bolt, 6x35	
28 10	02304701	Kit, Gasket, FE290 (includes items 29 through 32)	
29	1015330	Gasket, Exhaust	
30	1016430	Gasket, Head, FE290	
31	1016440	Gasket, Engine to Insulator	
32	1016446	Gasket, Crankcase Cover	
	02753401	Case, Rocker -w/o Logo Fe290	











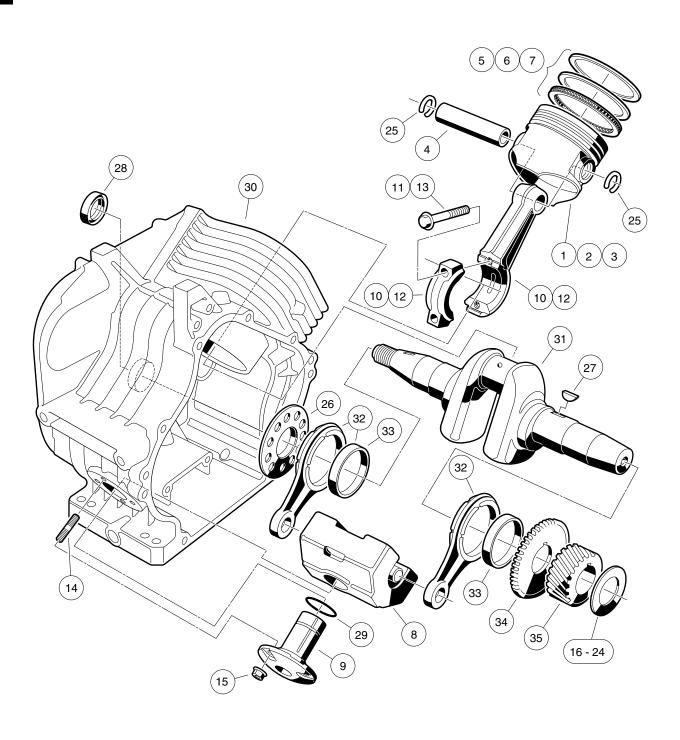


FE290 ENGINE - CRANKCASE, CAMSHAFT, AND OIL SENSOR

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









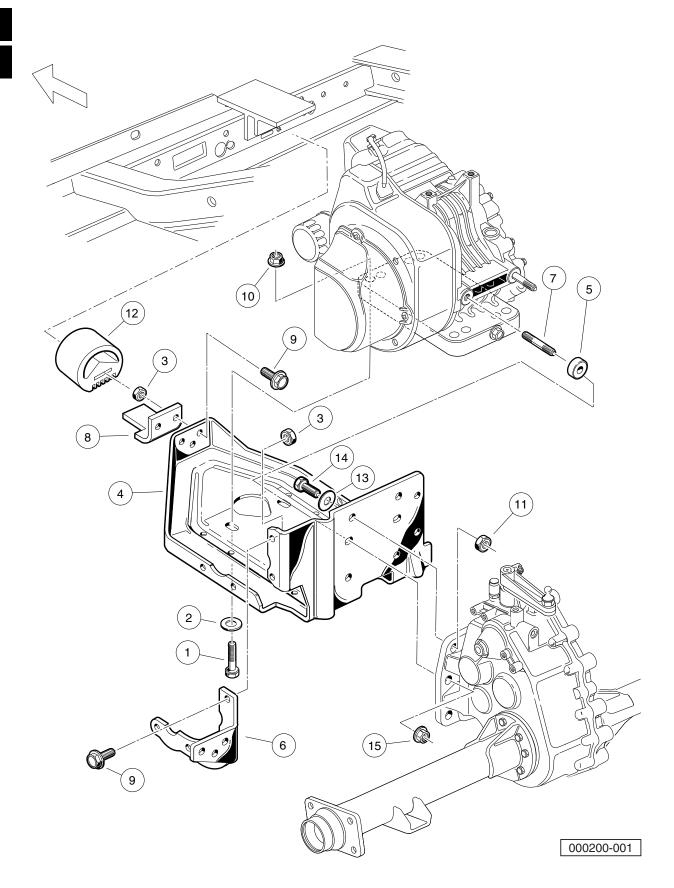




FE290 ENGINE - CRANKCASE AND CRANKSHAFT

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











FE290 ENGINE MOUNTING

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





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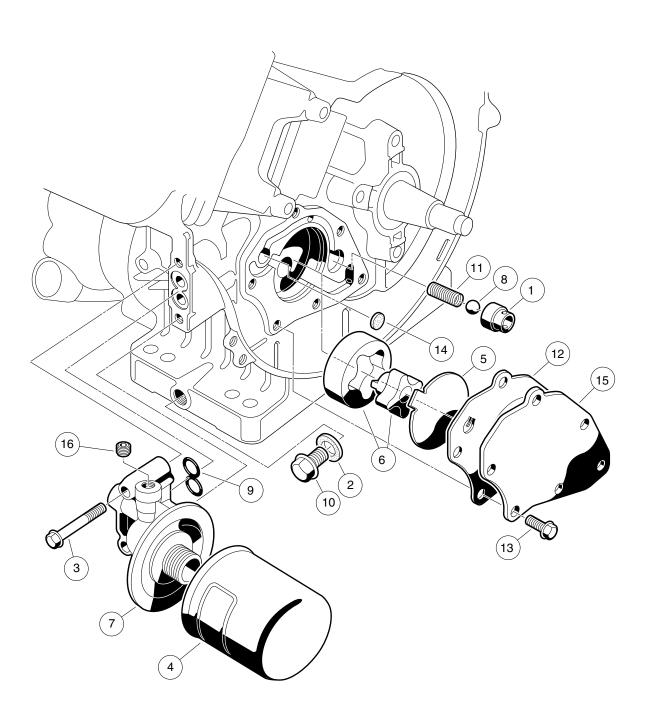
FE350 ENGINE – S27

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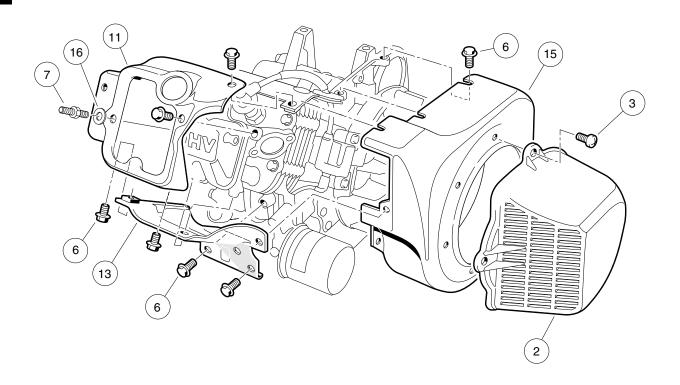


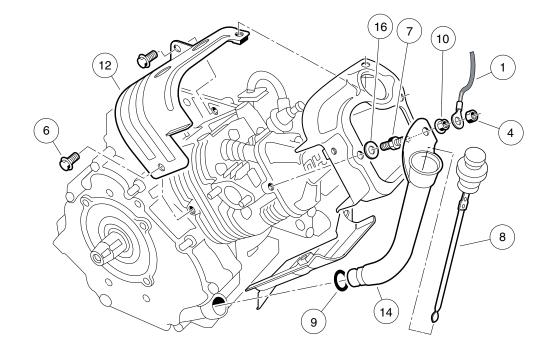
FE350 ENGINE - OIL CIRCULATION

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











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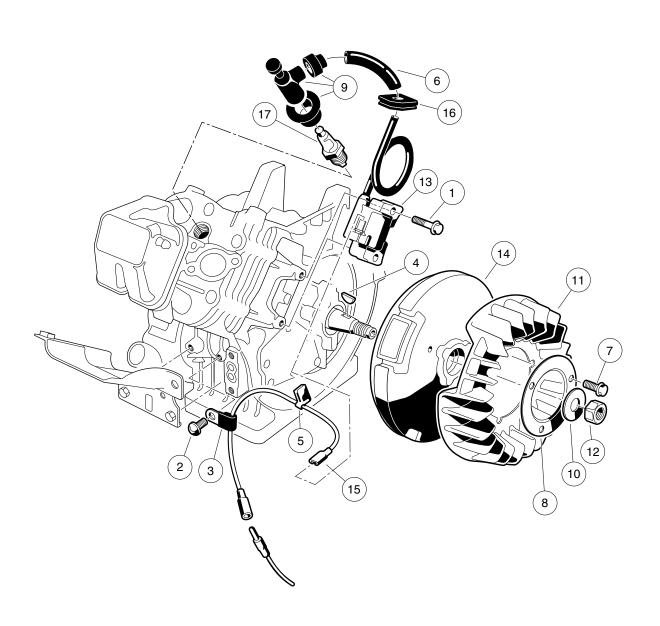


numbers from this manual. Enter the part number into our search box and it will find the part you are looking for. RELEASE) — SHROUDS AND BRACKETS

ITEM	PART NO.	DESCRIPTION	Q1
		1 2 3 4	
1	1015332	Wire Assembly, #10, Uninsulated	
2	1015649	Shroud, Fan	
3	1015969	Screw, M6-1.00 X 10mm Pan Hd	
4	101887601	Locknut, M6-1.00 Nylon Insert	
5	N/A	Engine, FE350 S27 (includes items 6 through 16)	
6	1016456	Bolt, Flange Head, M6 x 1 x 12 mm	1
7	1016507	Bolt, Two-Ended	
8	1016531	Dipstick	
9	1016539	O-Ring	
10	1016547	Nut	
11	1017474	Shroud, Engine	•
12	1017475	Shroud, Engine	•
13	1017476	Shroud, Engine	
14	1017486	Tube, Oil Filler	-
15	101916101	Housing, FE350 Fan	-
16	N/A	Washer, 6mm Flat	



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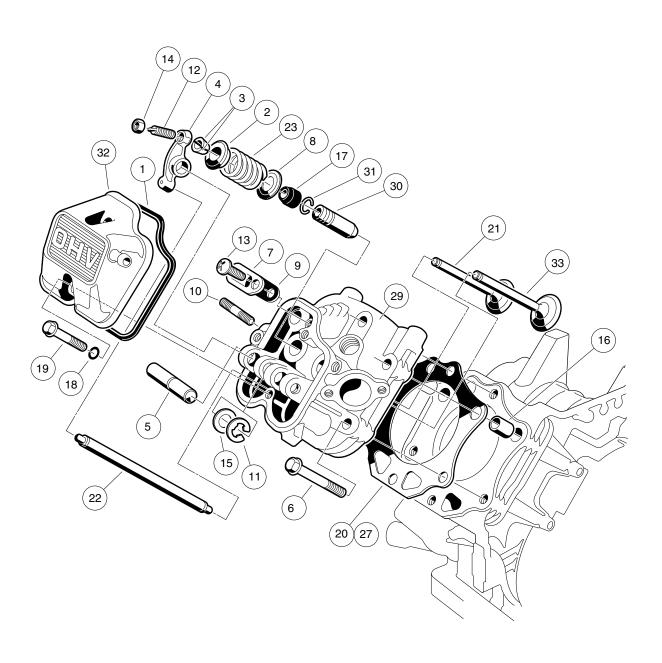


AS26 FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

ITEM	PART NO.	DESCRIPTION	Q
		1 2 3 4	
1	1016455	Bolt, Flange Head	
2	1016544	Screw	
3	1016561	Clamp	
4	1016562	Key	
5	1016587	Clamp	
6	1016588	Tube, 7mm X 10mm X 70mm	
7	1017448	Bolt, Flanged	
8	1017455	Plate, Flywheel Fan	
9	1017463	Cap Asm Plug	
10	1017490	Washer, Flat	
11	101916301	Fan (cw)	
12	N/A	Nut, Hex, 18 mm Fine	
13	1036165	Ignition, Coil Asm	
14	1036166	Flywheel, Complete	
15	1036167	Ignition, Wire Lead	
16	1036168	Grommet	
17	AM1232301	Spark Plug, BPR2ES	



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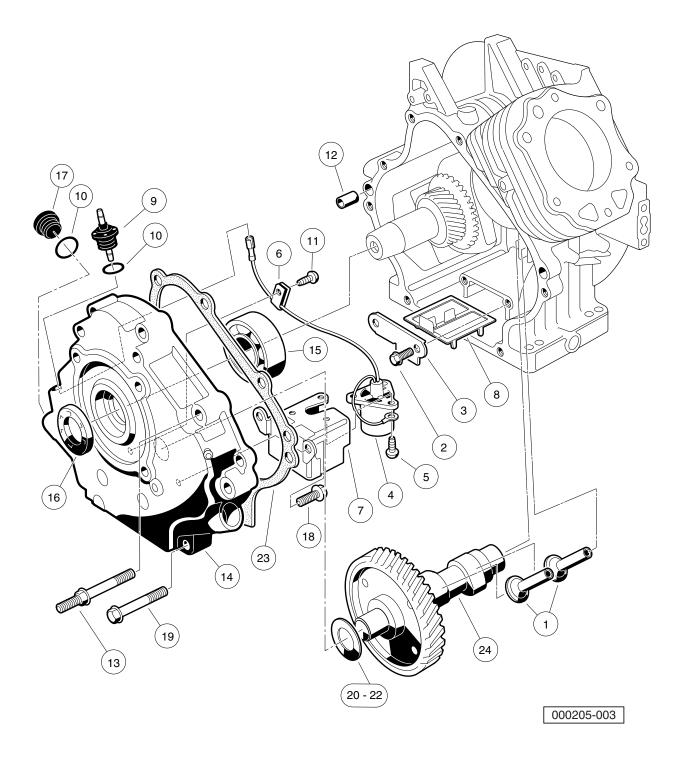


AS26 FE350 ENGINE – CYLINDER HEAD

1016436 1016449 1016450 N/A 1016452 1016458 1016474 1016479 1016483 1016489 1016517	1 2 3 4 Gasket, Rocker Case	1 2 4 2 1 6 1 2
1016449 1016450 N/A 1016452 1016458 1016474 1016479 1016483 1016489 1016517	Retainer, Valve Spring Collet	2 4 2 1 6 1 2
1016450 N/A 1016452 1016458 1016474 1016479 1016483 1016489 1016517	Retainer, Valve Spring Collet	4 2 1 6 1 2
N/A 1016452 1016458 1016474 1016479 1016483 1016489 1016517	Arm, Rocker	2 1 6 1 2
1016452 1016458 1016474 1016479 1016483 1016489 1016517	Shaft, Rocker	1 6 1 2
1016458 1016474 1016479 1016483 1016489 1016517	Bolt, Flange Head, M8 x 1.25 x 45 mm Plate Seat, Spring Valve	1 2
1016474 1016479 1016483 1016489 1016517	Plate	1
1016479 1016483 1016489 1016517	Seat, Spring Valve	2
1016483 1016489 1016517	Valve	
1016489 1016517		
1016517	Stud, Two-Ended, M8-1.25	1
	, , , , , , , , , , , , , , , , , , ,	2
1016542	Circlip, Type-E	1
1010512	Screw	2
1016544	Screw	1
1016545	Nut	2
1016549	Washer, 12.1x19x1.8	1
1016563	Pin	2
1016566	Seal, Oil	2
1016569	O-Ring	2
1016583	Bolt, 6x35	2
1017434	Gasket, Head	1
1017445	Valve, Exhaust	1
1017454	Rod, Push	2
1017473	Spring, Engine Valve	2
102304801	Kit, Gasket, FE350 (includes items 25 through 28)	1
1016440	Gasket, Engine to Insulator	1
1016904	Gasket, Exhaust	1
1017434	Gasket, Head	1
1017443	Gasket, Crankcase Cover	1
1036156	Cylinder Head (includes items 30 and 31)	1
1016519	Guide, Valve	1
1016560	Snap Ring	2
1036157	Case, Rocker	1
1036163	Valve, Intake, Hard Tip	1
	Note: Item 24 is not a component of the FE350 engine.	
	1016549 1016563 1016566 1016569 1016583 1017434 1017445 1017473 02304801 1016440 1016904 1017434 1017443 1036156 1016519 1016560 1036157	1016549 Washer, 12.1x19x1.8 1016563 Pin 1016566 Seal, Oil 1016569 O-Ring 1016583 Bolt, 6x35 1017434 Gasket, Head 1017445 Valve, Exhaust 1017473 Spring, Engine Valve 102304801 Kit, Gasket, FE350 (includes items 25 through 28) 1016440 Gasket, Engine to Insulator 1017434 Gasket, Exhaust 1017443 Gasket, Head 1017443 Gasket, Crankcase Cover 1036156 Cylinder Head (includes items 30 and 31) 1016519 Guide, Valve 1016560 Snap Ring 1036157 Case, Rocker



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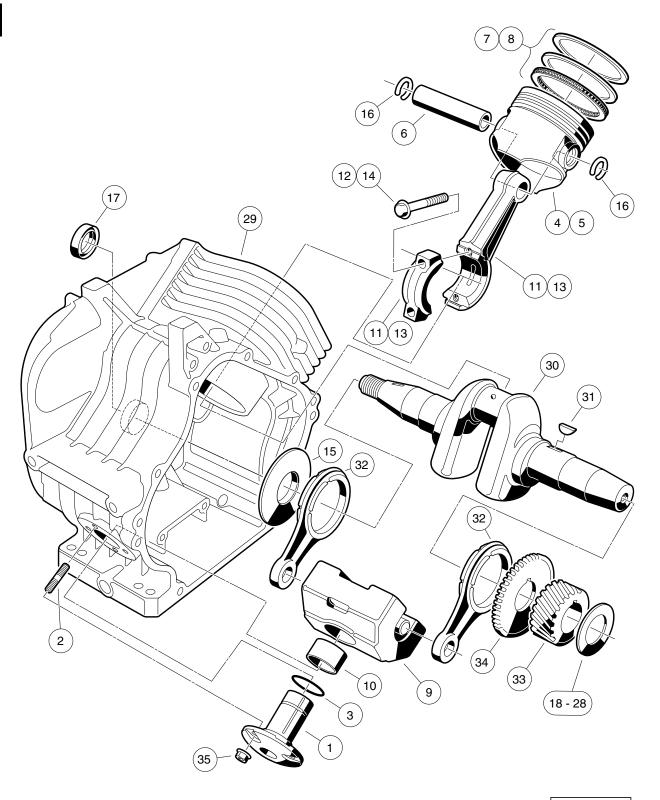
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JAFT OIL **SENSOR**

1 2 3 4 5	1016453 1016454	1 2 3 4 Tappet	
2 3 4		Tappot	
3 4	1016454	Tappet	2
4		Bolt, Flange Head, M5 x 0.8 x 8 mm	2
•	1016472	Plate, Oil Filter Screen	1
5	1016494	Sensor, Oil Level	1
٥	1016496	Screw, Cross Pan-Head, M4 x 0.7 x 8 mm	3
6	1016506	Clamp	1
7	1016510	Bracket, Switch, Oil Level	1
8	1016521	Screen, Oil Filter	1
9	1016535	Connector, Cord	1
10	1016538	O-Ring	2
11	1016544	Screw	1
12	1016564	Pin	2
13	1016584	Bolt, Two-Ended, M8 x 1.25 x 69 mm	2
14	1017472	Cover Crankcase	1
15	1017487	Bearing, Ball	1
16	1017504	Seal, Oil	1
17	1017508	Plug	1
18	1017513	Bolt	2
19	1017514	Screw, M8-1.25 X 45mm Hex	6
20	101751801	Shim, 0.3	A/R
21	101751802	Shim, 0.4	A/R
22	101751803	Shim, 0.5	A/R
23	1036159	Gasket, Crankcase Cover	1
24	1036164	Camshaft, Complete	1



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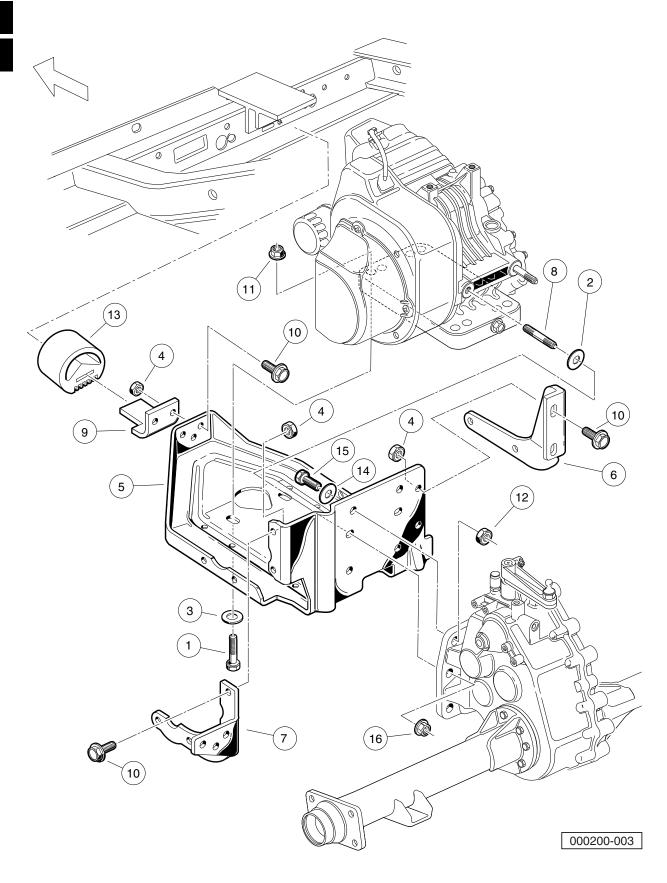






AS26 FE350 ENGINE – CRANKCASE AND CRANKSHAFT

	PART NO.	DESCRIPTION
		1 2 3 4
1	1016470	Shaft, Guide, Counterbalance
2	1016541	Stud, 6x14
3	1016571	O-Ring
4	101744901	Piston, Standard
5	101744902	Piston, 0.50 mm Oversize
6	1017450	Pin, Piston
7	101745101	Ring Set, Standard Piston
8	101745102	Ring Set, Piston, 0.50 mm Oversize
9	1017453	Weight (includes item 10)
10	1017510	Bearing, Plain
11	101745701	Asm, Con. Rod Std (includes item 12)
12	1017512	Bolt
13	101745702	Rod Assembly Connnecting Rod 0.5mm (includes item 14)
14	1017512	Bolt
15	1017501	Spacer
16	1017502	Snap Ring
17	1017503	Seal, Oil
18	101773301	Shim, Crankshaft, 1.18mm
19	101773302	Shim, Crankshaft, 1.25mm
20	101773303	Shim, Crankshaft, 1.32mm
21	101773304	Shim, Crankshaft, 1.39mm
22	101773305	Shim, Crankshaft, 1.46mm
23	101773306	Shim, Crankshaft, 1.53mm
24	101773307	Shim, Crankshaft, 1.60mm
25	101773308	Shim, Crankshaft, 1.67mm
26	101773309	Shim, Crankshaft, 1.74mm
27	101773310	Shim, Crankshaft, 1.11mm
28	101773311	Shim, Crankshaft, 1.81mm
29	1036158	Crankcase, FE350
30	1036161	Crankshaft, Complete (includes items 31 through 34)
31	1016562	Key
32	1017471	Rod
33	N/A	Gear, Helical
34	N/A	Gear, Spur
35	1036162	Nut







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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AS11 FE350 ENGINE

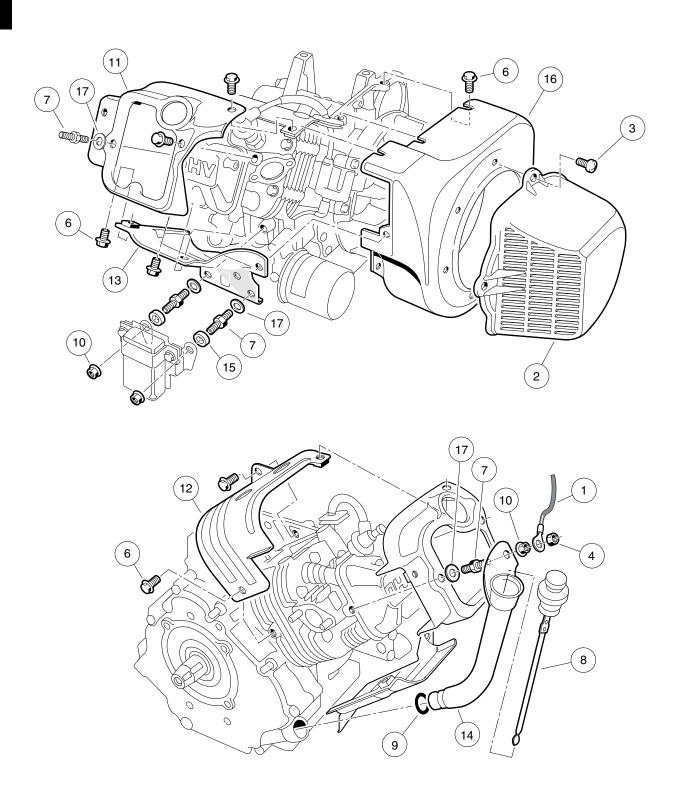
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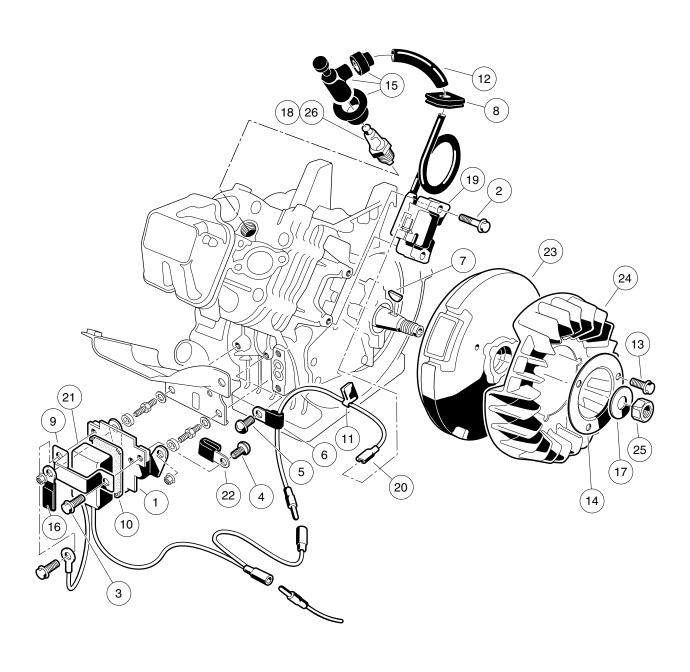
our search box and it will find the part you are looking for. **COMPRESSION RELEASE) – SHROUDS AND BRACKETS**

1 1015332 Wire Assembly, #10, Uninsulated
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 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
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 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
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 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
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 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
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 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
7 1016507 Bolt, Two-Ended 3 8 1016531 Dipstick 1 9 1016539 O-Ring 1 10 1016547 Nut 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
8 1016531 Dipstick 1 9 1016539 O-Ring 1 10 1016547 Nut 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
9 1016539 O-Ring 1 10 1016547 Nut 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
10 1016547 Nut 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
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
12 1017475 Shroud, Engine
13 1017476 Shroud, Engine
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
15 1017500 Spacer 6.50 X 12 X 5.5 2 16 101916101 Housing, FE350 Fan 1 17 N/A Washer, 6mm Flat 3
16 101916101 Housing, FE350 Fan
17 N/A Washer, 6mm Flat
* Note: FE350 engine component listings span several pages.



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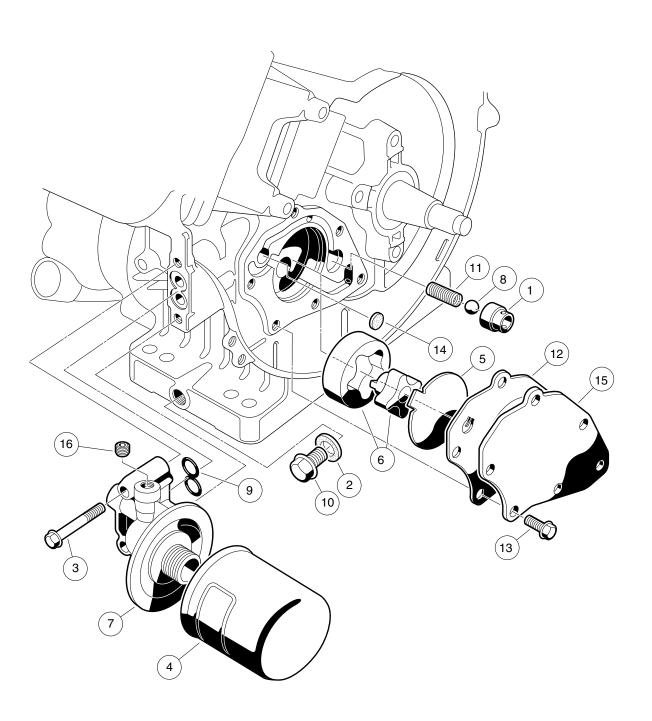


AS11 FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

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

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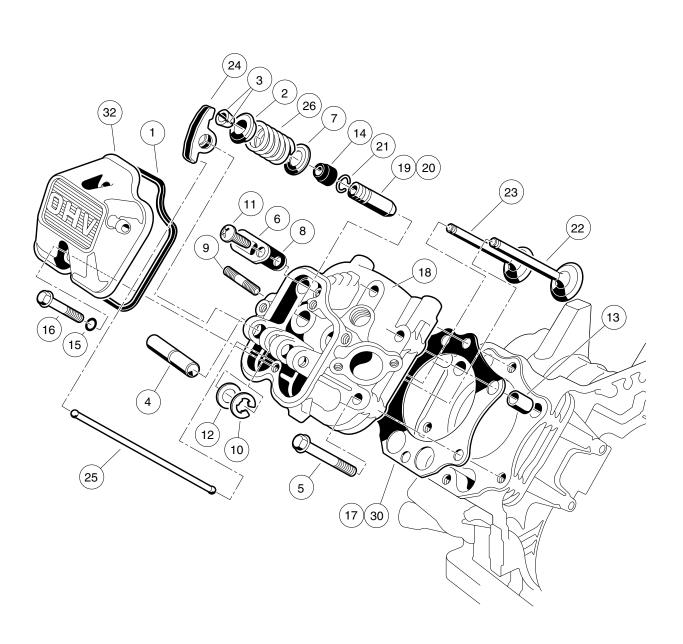
FE350 ENGINE - OIL CIRCULATION

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016429	Seat, Value 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



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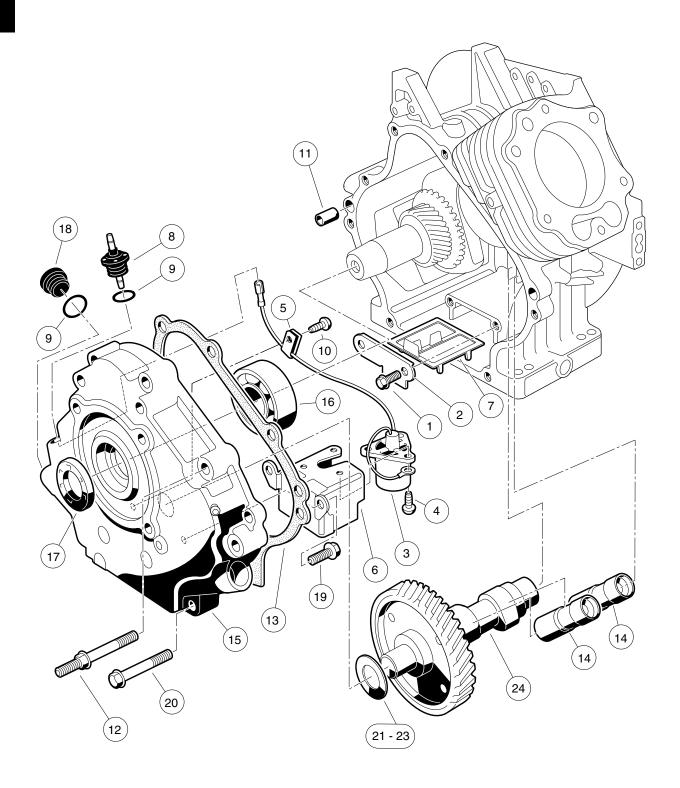


AS11 FE350 ENGINE – CYLINDER HEAD

016436 Gas 016449 Ret 016450 Col 016452 Sha 016458 Bol 016474 Plat 016479 Sea 016483 Valv 016517 Circ 016544 Scro 016544 Was 016563 Pin 016566 Sea 016569 O-R	3 4 sket, Rocker Case
116449 Ret 116450 Col 116452 Sha 116458 Bol 116474 Plat 116479 Sea 116483 Valv 116517 Circ 116544 Scro 116549 Was 116563 Pin 116566 Sea 116569 O-R	ainer, Valve Spring
116450 Col 116452 Sha 116458 Bol 116474 Plat 116479 Sea 116483 Valv 116517 Circ 116544 Scre 116549 Was 116563 Pin 116566 Sea 116569 O-R 116583 Bol 117434 Gas	let
116452 Sha 116458 Boli 116479 Sea 116489 Stu 116517 Circ 116544 Scre 116549 Was 116563 Pin 116566 Sea 116569 O-R	Ift, Rocker
16458 Boli 16474 Plat 16479 Sea 16483 Valv 16489 Stu 16517 Circ 16544 Scro 16549 Was 16563 Pin 16566 Sea 16569 O-R	t, Flange Head, M8 x 1.25 x 45 mm
116474 Plate Plate	te
116479 Sea 116483 Valv 116489 Stu 116517 Circ 116544 Scre 116549 Was 116563 Pin 116566 Sea 116569 O-R 116583 Boli	t, Spring
116483 Valvi 16489 Stu 16517 Circ 16544 Scro 16549 Was 16563 Pin 16566 Sea 16569 O-R 16583 Bols	ve
116489 Stu 116517 Circ 116544 Scro 116549 Was 116563 Pin 116566 Sea 116569 O-R 116583 Boli	d, Two-Ended, M8-1.25
116517 Circ 116544 Scro 116549 Was 116563 Pin 116566 Sea 116569 O-R 116583 Bols	lip, Type-Esher, 12.1x19x1.8
116544 Scro 116549 Was 116563 Pin 116566 Sea 116569 O-R 116583 Bol 117434 Gas	ewsher, 12.1x19x1.8
116549 Was 116563 Pin 116566 Sea 116569 O-R 116583 Bols	sher, 12.1x19x1.8
116563 Pin 116566 Sea 116569 O-R 116583 Bol 117434 Gas	l, Oil lingt, 6x35
116566 Sea 116569 O-R 116583 Bol 117434 Gas	l, Oilt, 6x35
016569 O-R 016583 Bol 017434 Gas	t, 6x35
16583 Bol 17434 Gas	t, 6x35
17434 Gas	
	deat Heard
17435 Ass	ket, Head
	embly, Cylinder Head, FE350 (includes items 19 through 21)
	Guide, Valve, Exhaust
	Guide, Valve
	Snap Ring
	ve, Intake
	ve, Exhaust
	n, Rocker
	d, Push
_	ing, Engine Valve
	Gasket, FE350 (includes items 28 through 31)
	Gasket, Engine to Insulator
	Gasket, Exhaust
	Gasket, Head
	Gasket, Crankcase Cover
'53401 Cas	e, Rocker -w/o Logo Fe290
	Note: Item 28 is not a component of the FE350 engine.
)))))))	17445 Valvi 17446 Arn 17454 Roc 17473 Spr 04801 Kit, 16440 (16904 (17434 (

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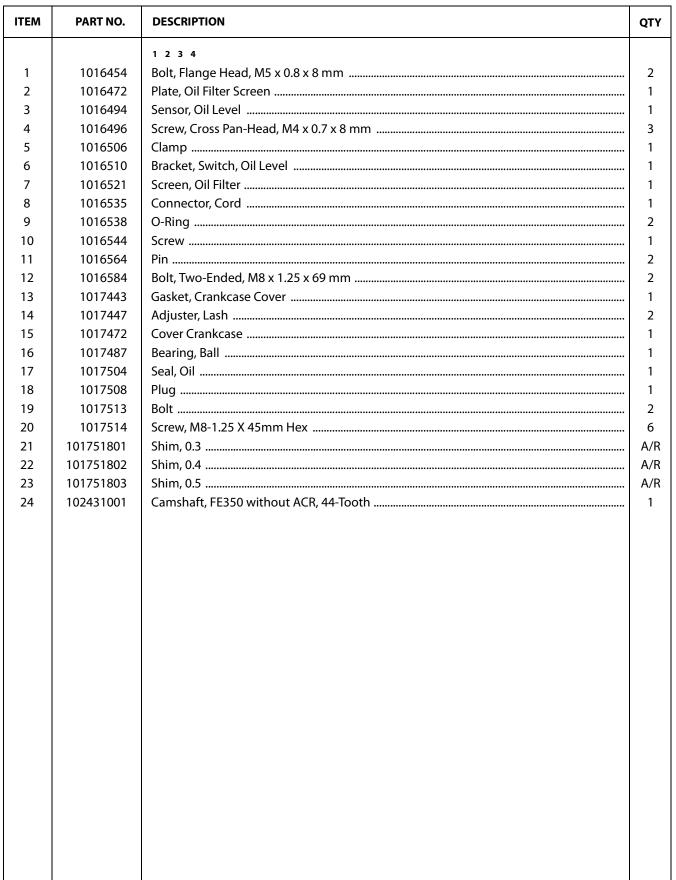








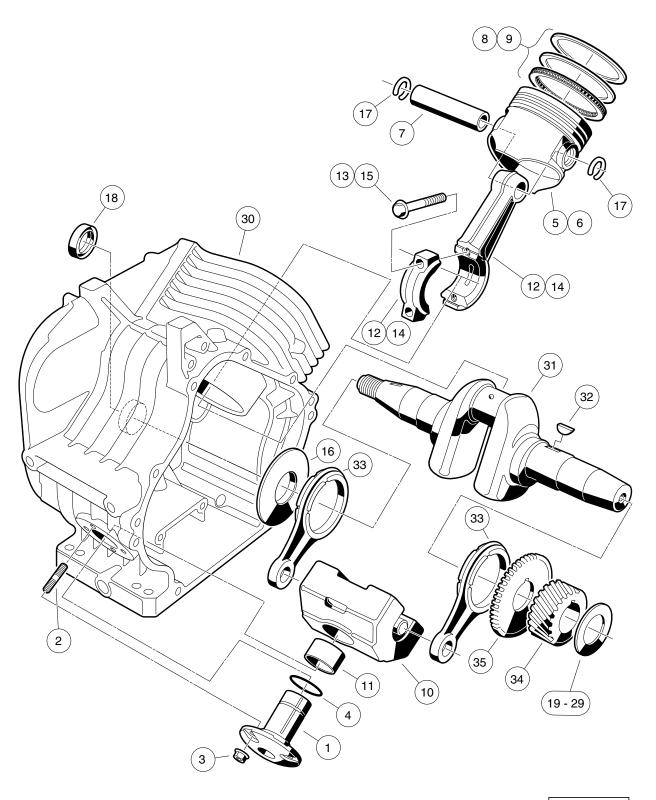
CRANKCASE, CAMSHAFT, AND OIL SENSOR







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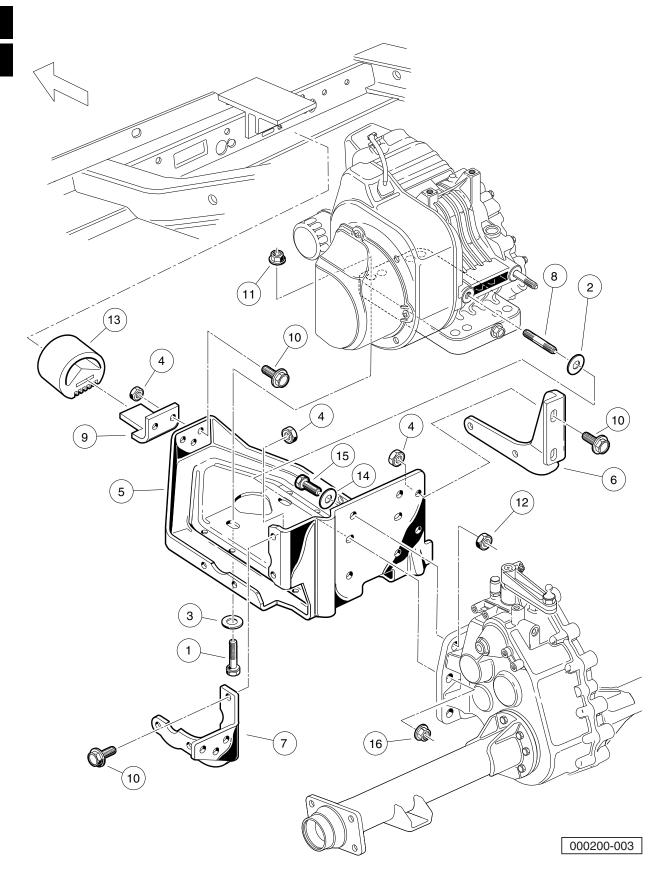






AS11 FE350 ENGINE – CRANKCASE AND CRANKSHAFT

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







FE350 ENGINE MOUNTING

			I LOOU LINGUINE MICOINI	
Ī	ITEM	PART NO.	DESCRIPTION	QTY
ľ			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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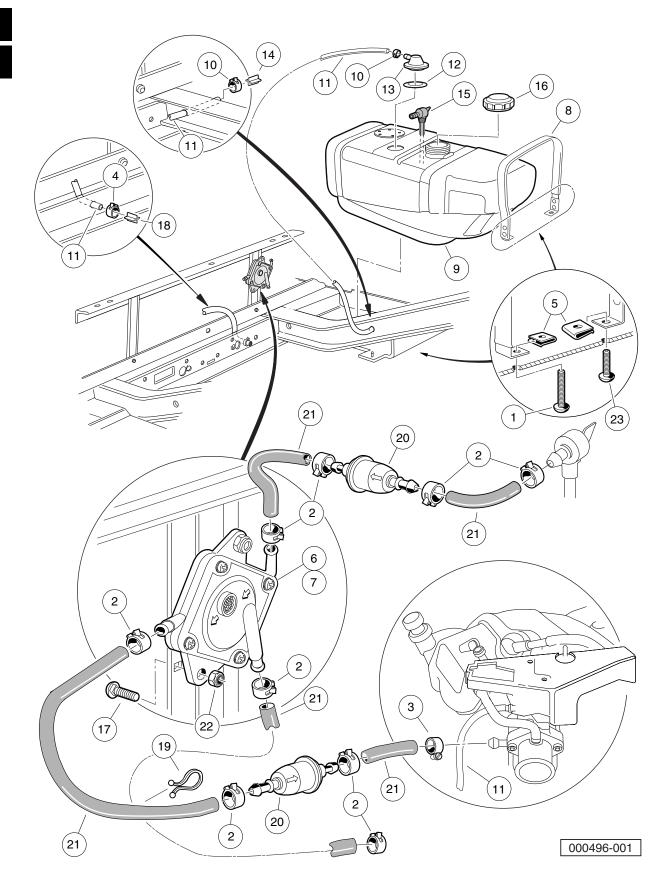
FUEL, INTAKE, AND GOVERNOR SYSTEMS

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FUEL SYSTEM

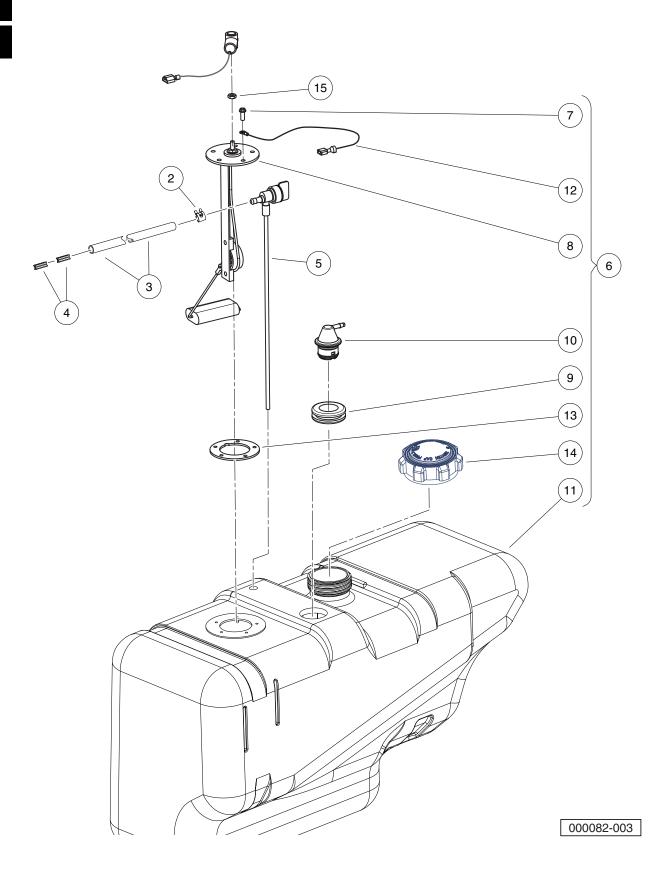
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011988	Screw, 1/4-20 X 2.00 Phillips Truss-Head	1
2	1012649	Clamp, 0.460 Red Hose	9
3	1013687	Clamp, 3/8" Hose (screw type)	1
4	1013746	Clamp, 0.301 ID Hose	2
5	1014116	Nut, 1/4-20 Speed	2
6	1014523	Pump, Impulse Fuel	1
7	1014524	Kit, Impulse Pump Rebuild	1
8	1014928	Fuel Strap Assembly Rear	1
9	1016003	Kit, Fuel Tank - Vented (includes items 10 through 16)	1
10	1013746	Clamp, 0.301 ID Hose	2
11	1015137	Fuel Line (available by the foot)	A/F
12	1015139	Insulation Grommet	1
13	1015143	Vent, Fuel Tank	1
14	101824401	Vent Barb	1
15	101896901	Fuel Pickup w/Shut-Off Valve	1
16	102751601	Cap, Fuel Tank, Gasoline	1
17	1017203	Carriage Bolt	2
18	101824401	Vent Barb	1
19	101987701	Clamp, Plastic Tie	1
20	102003201	Filter, Fuel, 30 Micron	2
21	102865101	Fuel Line	A/I
22	8233	Locknut, 1/4-20 Nylon Insert	2
23	8248	Screw, 1/4-20 X 0.75 Truss-Head Machine	
		Note: Total fuel line length: 47 inches (119.4 cm)	





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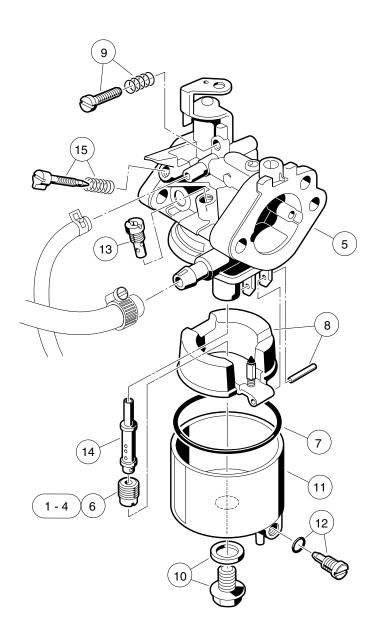




FUEL TANK WITH FUEL LEVEL SENDING UNIT

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	1016004	Tank Kit w/Sending Unit (includes items 2 through 6)	1
2	1013746	Clamp, 0.301 ID Hose	2
3	1015137	Fuel Line (available by the foot)	1
4	101824401	Vent Barb	2
5	101896901	Fuel Pickup w/Shut-Off Valve	1
6	N/A	Fuel Tank with Sending Unit (includes items 7 through 14)	1
7	1013461	Screw, #10-16 Hex-Head Hi-Lo	5
8	1013462	Sending Unit, Fuel Level *	1
9	1015139	Insulation Grommet	
10	1015143	Vent, Fuel Tank	
11	N/A	Fuel Tank with Vent and Sending Unit Hole	
12	N/A	Wire Assembly #16 Black	
13	102522001	Gasket, Rubber	
14	102751601	Cap, Fuel Tank, Gasoline	
15	8797	Nut, #10-32 Brass Hex	
	i e		1







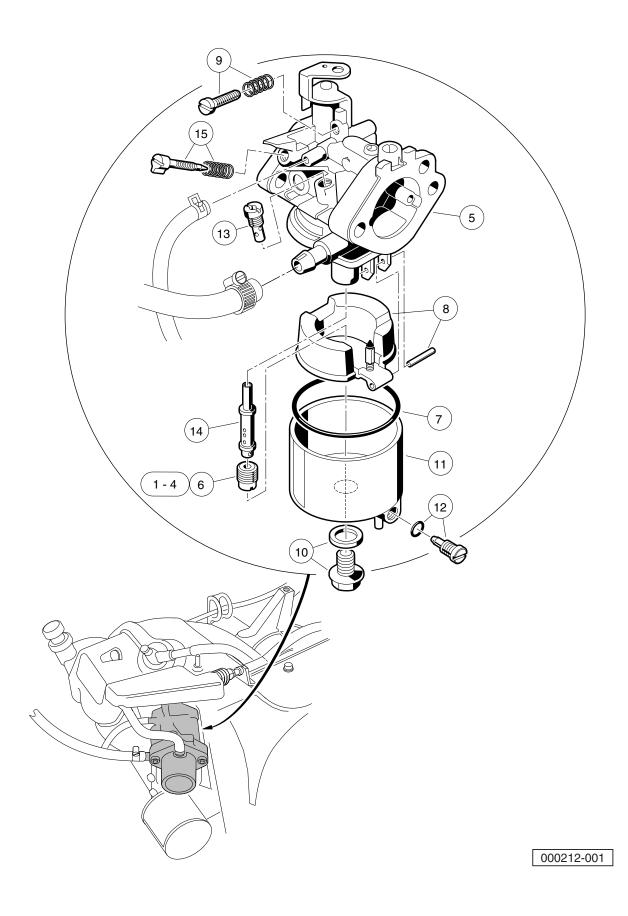




CARBURETOR ASSEMBLY – FE290

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

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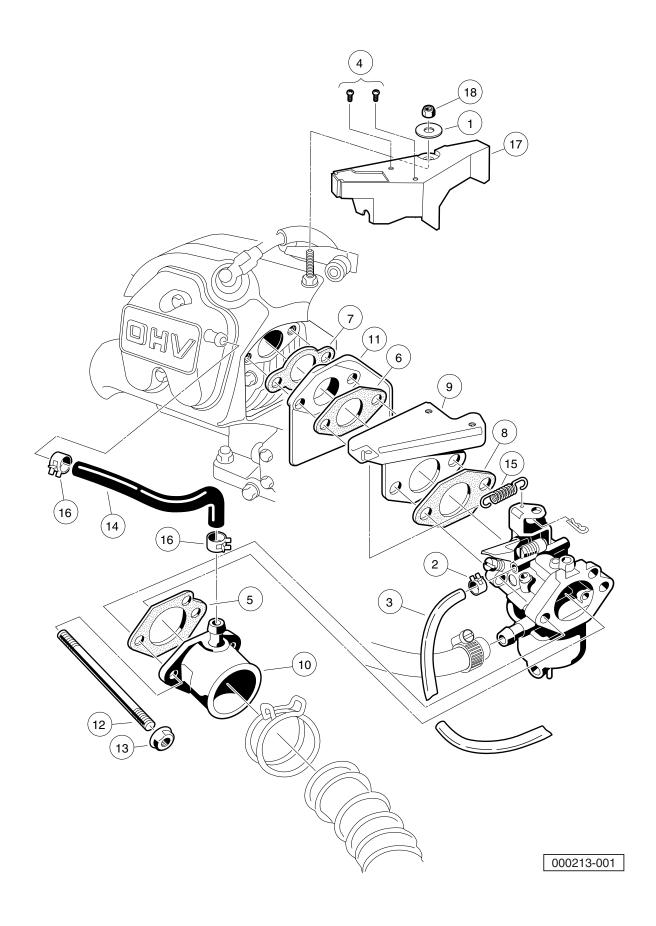






CARBURETOR ASSEMBLY – FE350

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





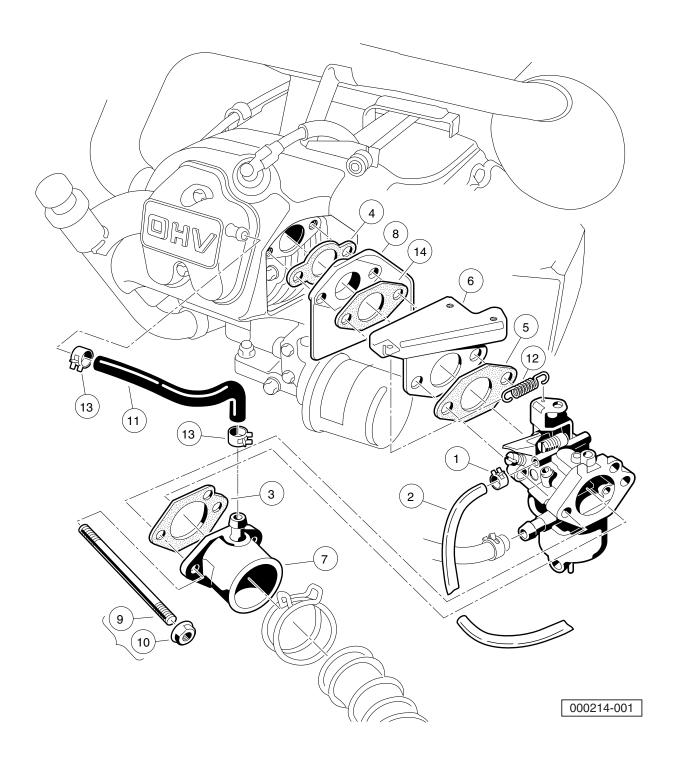




CARBURETOR INSTALLATION – FE290

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







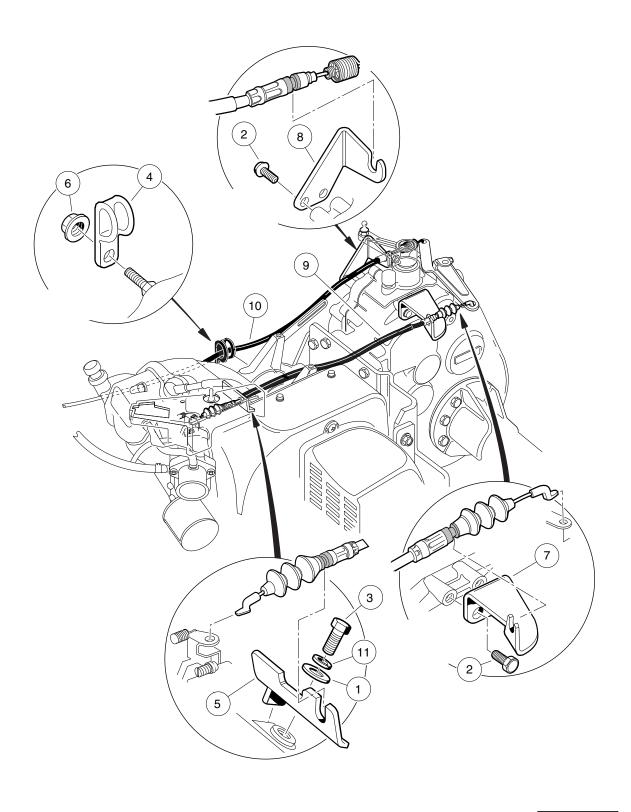




CARBURETOR INSTALLATION – FE350

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013746	Clamp, 0.301 ID Hose	1
2	1015137	Fuel Line (available by the foot)	A/R
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	2
11	1016572	Tube, Crankcase Vent	1
12	1016572	Spring, Throttle Return	1
13	1010362	Clamp	2
14	1017466	Gasket, Insulator To Bracket	1

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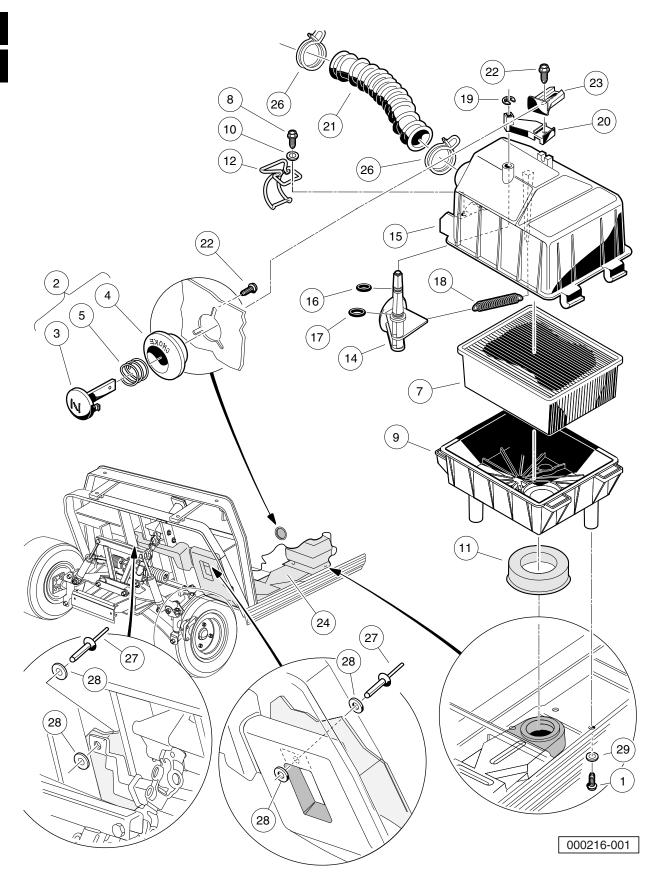


GOVERNOR AND ACCELERATOR CABLES

		GOVERNON AND ACCELENATION CAD	LLJ
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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





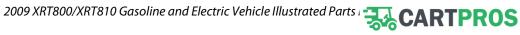






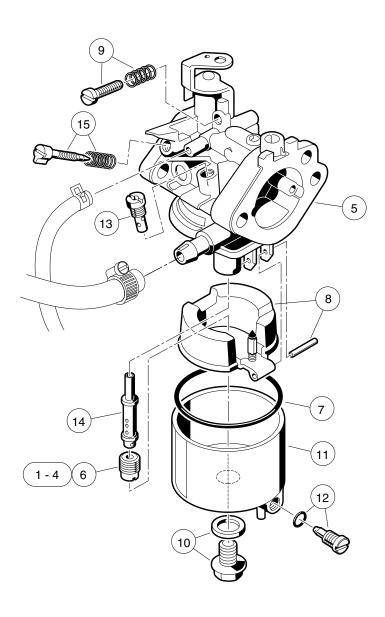
INTAKE DUCT, CHOKE, AND AIR BOX ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015752	Screw, #12-16 X 0.625 Hi-Lo	3
2	101805701	Button Assembly, Choke (includes items 3 through 5)	1
3	101811401	Lever, Choke	1
4	N/A	Guide, Choke Lever	1
5	101856201	Compression Spring	1
6	101821501	Assembly, Air Box (includes items 7 through 13)	1
7	1015426	Filter, Air	1
8	101804301	Screw, #8 X 0.500, Hex-Head Hi-Lo	2
9	101811901	Bottom, Air Box	1
10	101881701	Washer, #8 Stainless-Steel Flat	2
11	101921501	Seal, Intake	1
12	101925701	Latch, Wireform	2
13	101972801	Top Assy, Air Box (includes items 14 through 20)	1
14	N/A	Valve, Choke	1
15	N/A	Top, Air Box	1
16	N/A	O-Ring, 5/16	1
17	N/A	O-Ring, 3/8	1
18	101812301	Spring, Extension Return	1
19	101813001	Retaining Ring 0.25, Shaft	1
20	101917601	Lever, Choke	1
21	101837101	Hose, Air Intake	1
22	101850301	Screw, #12-16 X 0.50 Washer-Head Hi-Lo	4
23	101917701	Choke Positioner	1
24	101958101	Duct Assembly	1
25	N/A	Tape Kit, Air Duct Repair	A/R
26	101971301	Clamp, 1.58" ID Hose	2
27	1606	Rivet, 3/16 X .500 Alum Pop	2
28	183	Washer, #10 Type A Flat	4
29	332	Washer, 1/4 Type A Narrow Flat	3
		Note: Item 25 is not illustrated.	



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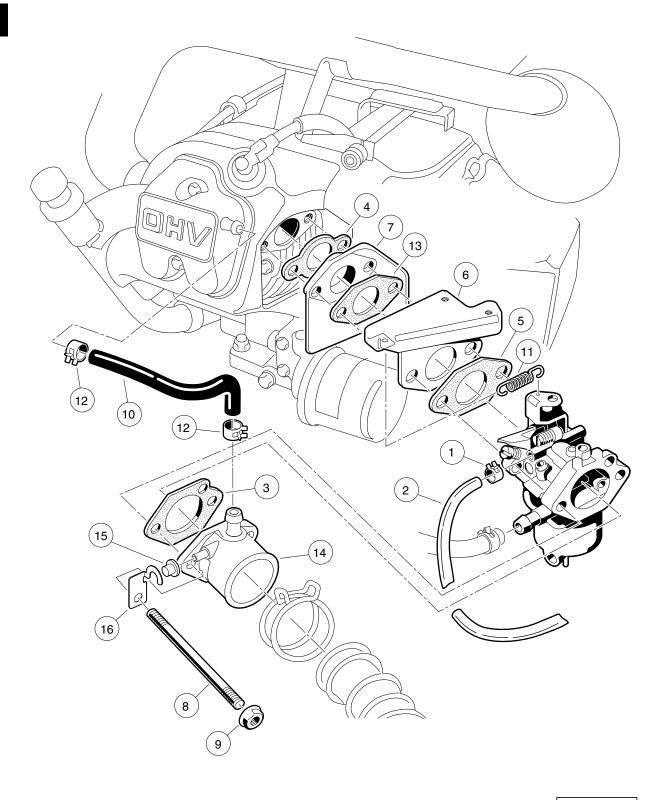




CARBURETOR ASSEMBLY – FE350 S26

	PART NO.	DESCRIPTION
		1 2 3 4
1	101642575	Jet, Altitude, # 75
2	101642578	Jet, Altitude, # 78
3	101642580	Jet, Altitude, # 80
4	101642582	Jet, Altitude, # 82
5	1036169	Carburetor, FE350 S26 (includes items 6 through 15)
6	101642585	Jet, Altitude, # 85
7	1016437	Gasket, Carburetor Bowl OHV
8	1016486	Float Assembly
9	1016501	Screw Assembly
10	1016585	Bolt
1	1017461	Chamber Assembly, Float (includes item 12)
12	1016499	Screw Assembly
13	101973101	Jet, #40 Pilot
14	101973301	Nozzle, Main
 15	N/A	Assembly, Pilot Air Screw
	1	

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CARBURETOR INSTALLATION – FE350 S27

		CANDONE FOR INSTALLATION - 1 L330	<i>521</i>
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013746	Clamp, 0.301 ID Hose	1
2	1015137	Fuel Line (available by the foot)	A/R
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	101648102	Insulator, Carburetor	1
8	101649002	Stud, M6-1.00 Two-Ended	2
9	1016547	Nut	2
10	1016572	Tube, Crankcase Vent	1
11	1016582	Spring, Throttle Return	1
12	1017466	Clamp	2
13	101973401	Gasket, Insulator To Bracket	1
14	103507101	Carburetor Adapter w/ Tap	1
15	103507201	Plug, Intake Manifold, Carb	1
16	103507301	Bracket, Intake Manifold, Carb	1





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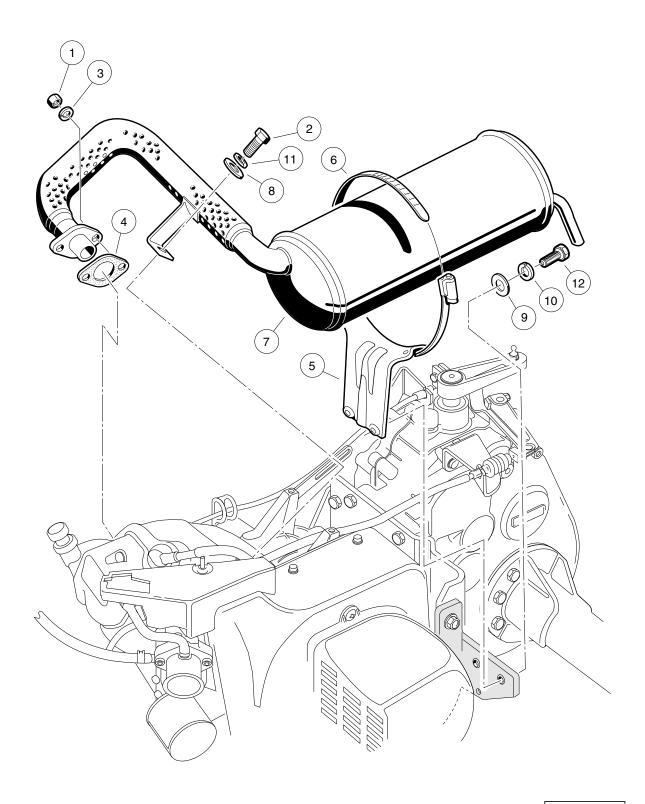
EXHAUST SYSTEM

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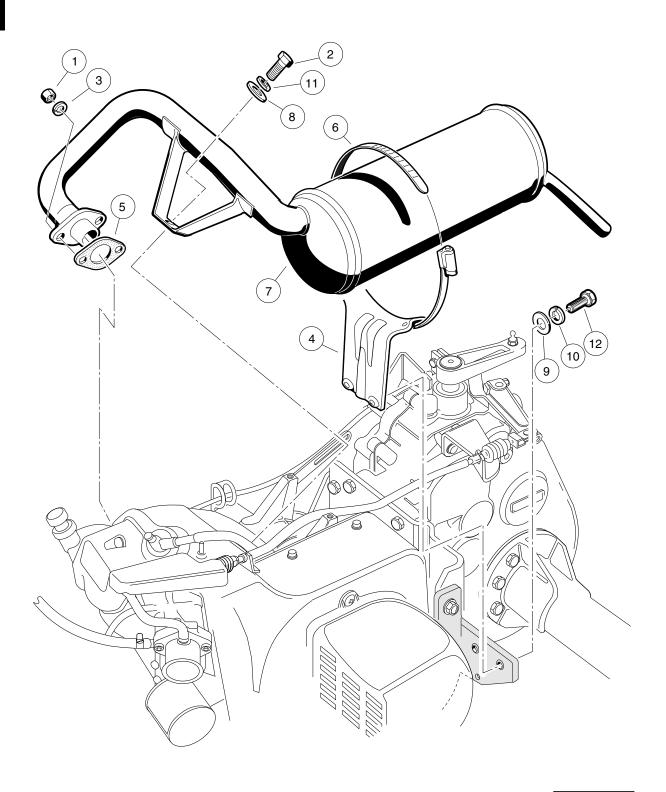
EXHAUST SYSTEM - FE290 ENGINE

	EXITACST STSTEM - 1 L230 ENGIN			
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
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	1015330	Gasket, Exhaust	1	
5	1015814	Bracket, Muffler Mounting	1	
6	1017689	Clamp, 5" Muffler Hose	1	
7	101859301	Exhaust System, FE290	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 Helical Split	2	
11	7174	Lockwasher, 5/16 Split	1	
12	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	2	















EXHAUST SYSTEM – FE350 ENGINE

ITE	M PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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 Helical Split	2
11	7174	Lockwasher, 5/16 Split	1
12	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	2



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TORQUE CONVERTER

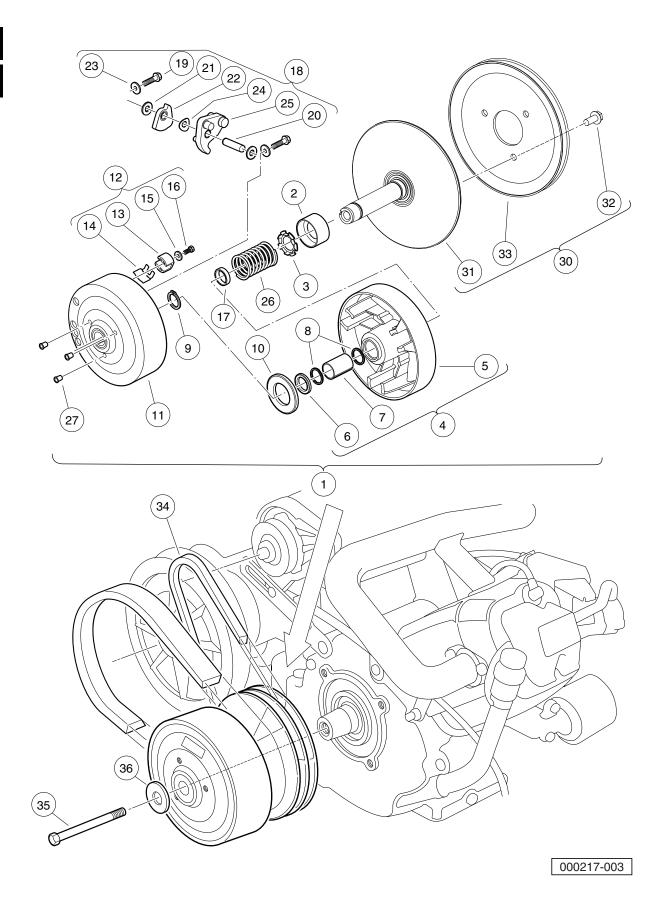
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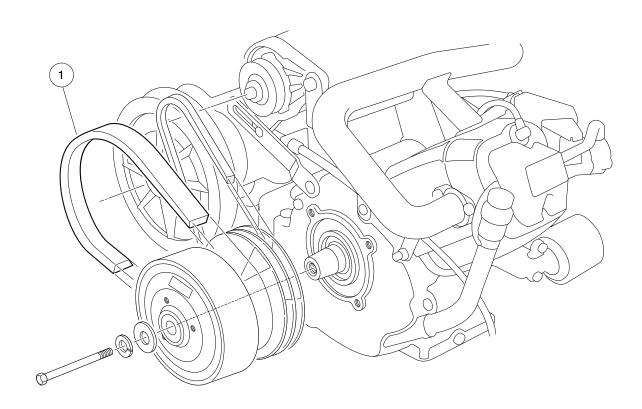


DRIVE CLUTCH

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









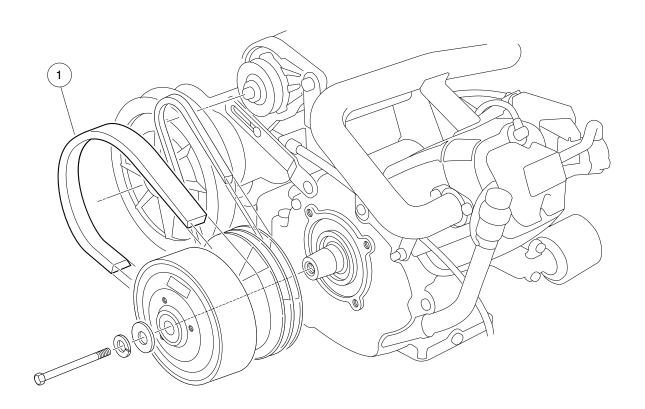




DRIVE BELT – FE290

		DRIVE DELI - FE290		
ITEM	PART NO.	DESCRIPTION	QТҮ	15
1	1016203	1 2 3 4 Belt, Drive	1	G







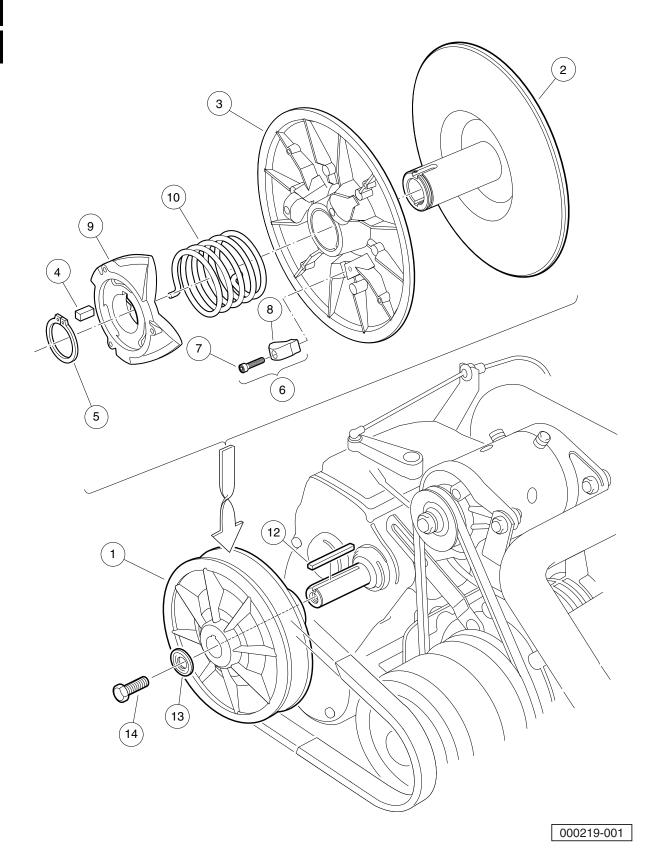




DRIVE BELT – FE350

	DINIVE DELI - I LO		
ITEM	PART NO.	DESCRIPTION	QTY
1	1017188	1 2 3 4 Belt, Drive (FE350)	1

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DRIVEN CLUTCH

DRIVEN CLOTO			
ITEM	PART NO.	DESCRIPTION	Qī
		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	N/A	Button, Drive	3
9	1017686	Cam, Driven Clutch	
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	N/A	Washer, Driven Clutch	
14	102242101	Screw, 5/16-18 X 3/4 Hex-Head with Patch	1





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GET STARTED

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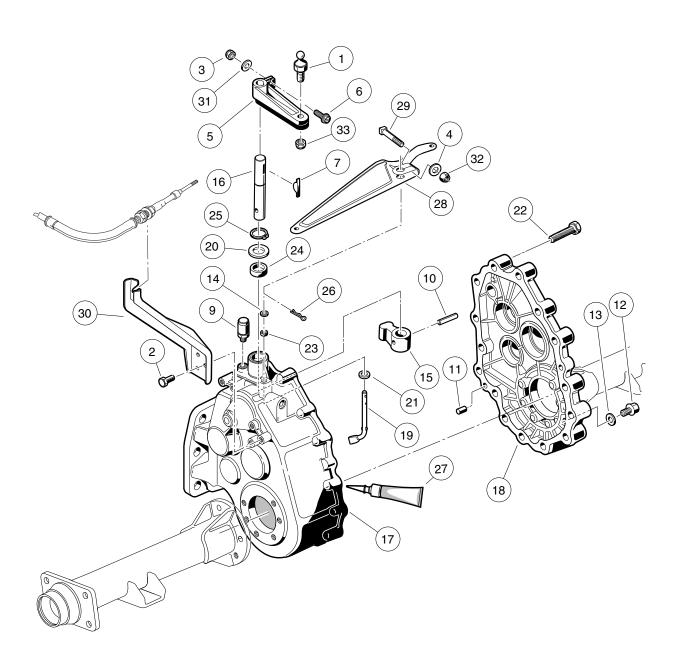
our search box and it will find the part you are looking for. TRANSAXLE AND FNR SHIFTERGASOLINE VEHICLE

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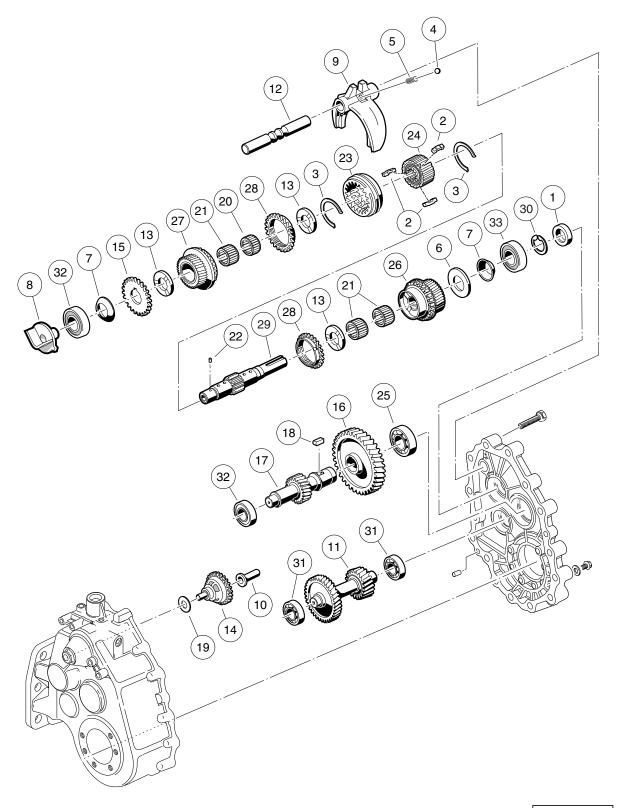
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https://CartPros.com/f.html HERE GEAR CASES AND BRACKETS

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

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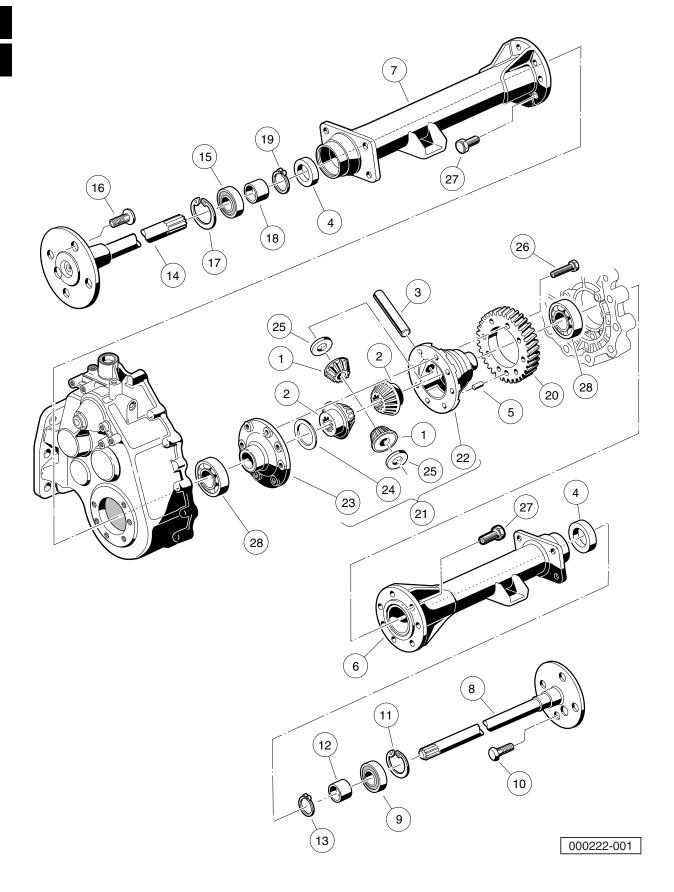
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TRANSMISSION AND GEAR REDUCTION

1012714 1012740 1012741 1012747 1012748 1016337 1016338 101889401 101890001	1 2 3 4 Oil Seal
1012740 1012741 1012747 1012748 1016337 1016338 101889401 101890001	Synchro Insert
1012741 1012747 1012748 1016337 1016338 101889401 101890001	Synchro Spring
1012747 1012748 1016337 1016338 101889401 101890001	Shifter Ball
1012748 1016337 1016338 101889401 101890001	Shifter Spring
1016337 1016338 101889401 101890001	Shifter Spring
1016338 101889401 101890001	Washer, Spring Guide
101889401 101890001	Guide
101890001	Guide
	F 1 6146
	Fork - Shift
101891601	Sleeve, Governor
101891901	Gear, Cluster
101892001	Rod, Shift
101892201	Plate, Thrust
101892301	Governor Assembly
101892401	Gear, Spur
101892501	Gear, Helical (61 Tooth)
101892601	Gear, Helical (17 Tooth)
101893201	Key Sunk
101893901	Washer
101927501	Needle Bearing
101927601	Needle Bearing
101927701	Pin, .116" Dia X 0.264 Dowel
101927901	Sleeve, Synchro
101928001	Hub, Synchro Clutch
101928101	Bearing, Ball
101980801	Gear Assembly, 16-Degree Synchro (25 Tooth)
101980901	Gear Assembly, 16-Degree Rear Synchro (28 Tooth)
101981001	Ring, 16-Degree Synchronizer
102453001	Shaft, Trans, with Circlip
102453101	Circlip
7335	Bearing
AM10080	Bearing, Ball, Sealed
AM10081	Bearing, Ball, Sealed
	101892001 101892201 101892301 101892401 101892501 101892601 101893201 101893901 101927501 101927601 101927701 101927901 101928001 101928001 101980801 101980901 101981001 102453001 102453101 7335 AM10080



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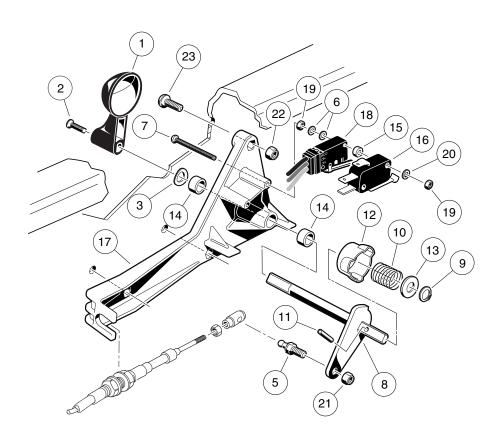




TRANSAXLE – GASOLINE VEHICLES, DIFFERENTIAL AND AXLES

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

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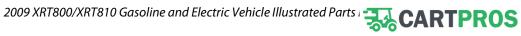






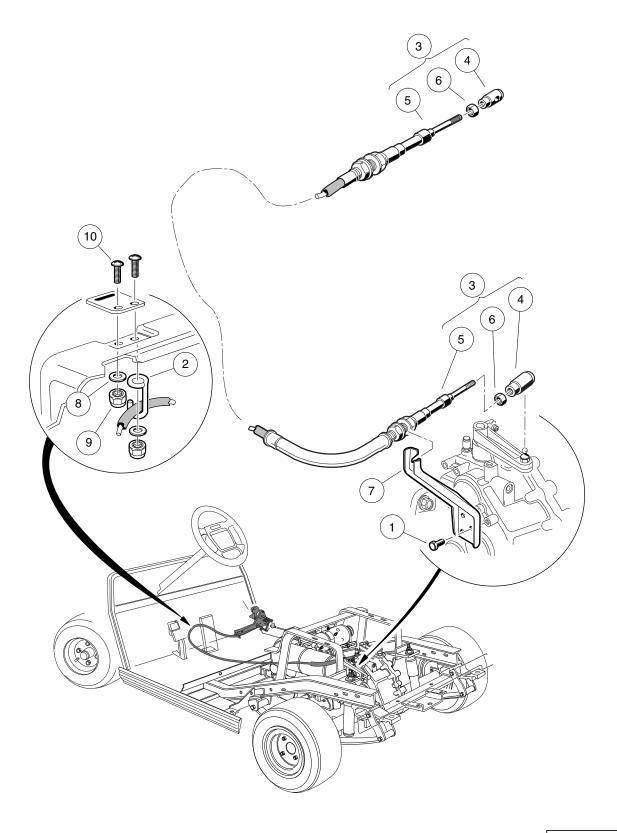
FORWARD/REVERSE SHIFTER ASSEMBLY – GASOLINE VEHICLES

		Q'
	1 2 3 4	
1 1012987	Handle, FNR	
2 1015064	Screw, #8-32 X 0.63 Machine	
3 1016201	Washer, Wave	
4 1016947	Assembly, FNR Shifter (includes items 5 through 21)	
5 1010954	Stud, 1/4-28 X 0.560 Ball	
6 1012431	Washer, #4 Flat	4
7 1012594	Screw, #4-40 Machine	
8 1013587	FNR Bell Crank Weldment	
9 1013589	Ring, 0.338" Internal Retaining	
10 1013590	Spring, FNR Cam	
11 1013591	Pin, 1/8 X 1/2 Roll	
12 1014089	Neutral Lockout Cam Kit (includes item 13)	
13 1014065	Washer, 0.38" ID Delrin Flat	
14 1014145	Bushing, Secondary Weight, Split	
15 1014727	Washer, #4 Nylon Flat	
16 1014807	Switch, Limit	
17 1016342	FNR Shifter Base	
18 101979101	Assembly, Switch, Limit	
19 8057	Nut, #4-40 Hex Machine	4
20 8058	Lockwasher, #4 Helical Split	
21 8717	Locknut, 1/4-28 Nylon Insert	
22 8233	Locknut, 1/4-20 Nylon Insert	
23 8248	Screw, 1/4-20 X 0.75 Truss-Head Machine	



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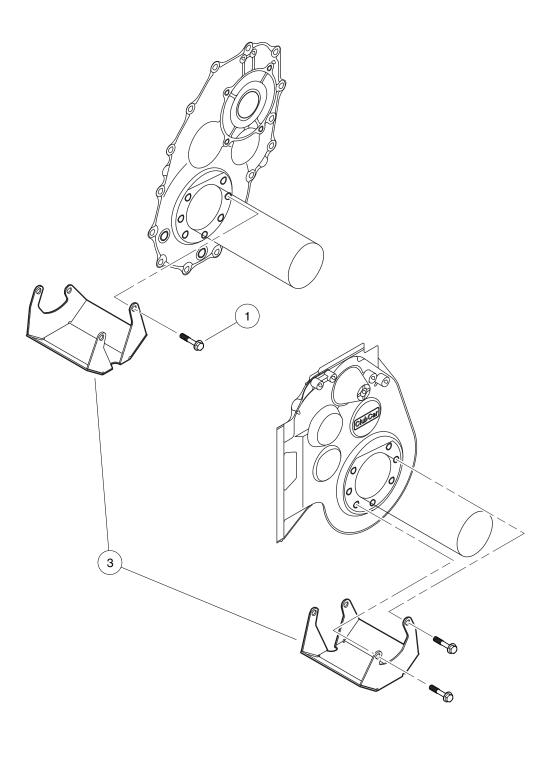




FORWARD/REVERSE SHIFTER CABLE – GASOLINE VEHICLES

	FORWARD/REVERSE SHIFTER CABLE - GASOLINE VEHICL		
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012285	Screw, 1/4 X 0.625 Hex-Head	3
2	101855801	Cable Retainer	1
3	101951501	FNR Shifter Cable (includes items 4 through 6)	1
4	1012333	Joint, #10-32 Ball	2
5	N/A	Cable, Forward/Reverse Shifter	1
6	7893	Nut, #10-32 Hex	2
7	102045901	Bracket, Shifter	1
8	332	Washer, 1/4 Type A Narrow Flat	4
9	8233	Locknut, 1/4-20 Nylon Insert	4
10	8251	Screw, 1/4-20 X 1.0 Truss-Head Machine	4











DIFFERENTIAL GUARD - XRT810

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	101926901	Screw, M8-1.25 X 40mm Hex-Head	4
2	101932902	Diff Guard Unitized Kit (Includes Instructions) (includes item 3)	1
3	N/A	Guard, Unitized Differential	1
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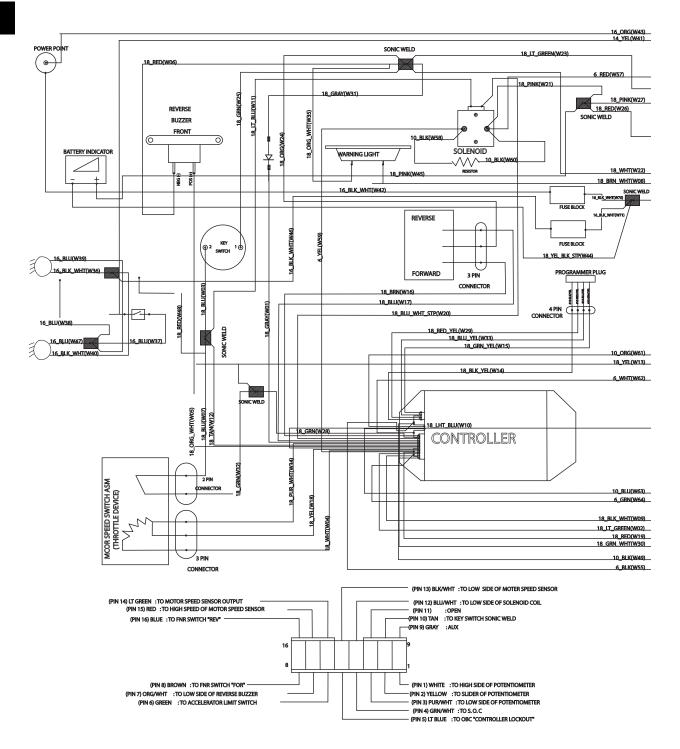
our search box and it will find the part you are looking for. ELECTRICAL SYSTEM — ELECTRIC VEHICLES

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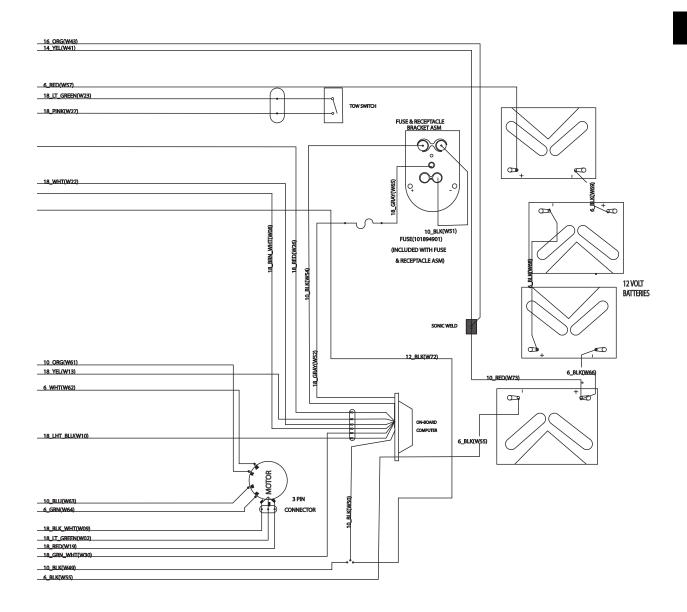
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See previous two pages for illustration.



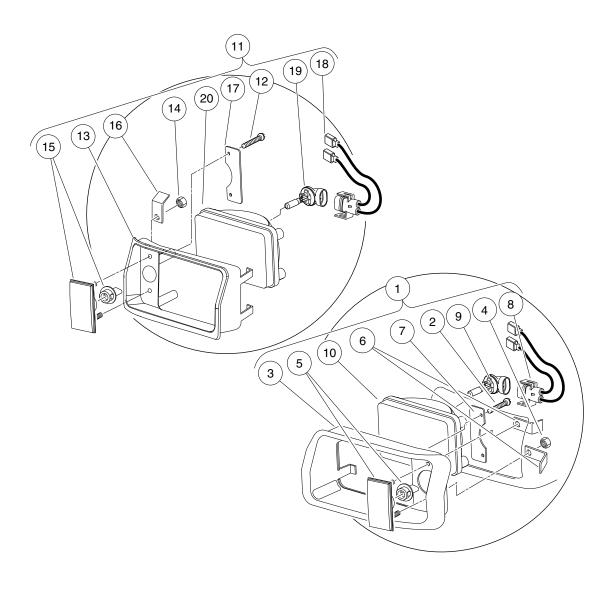




WIRING - ELECTRIC VEHICLE

		WIKING - ELECTRIC VEH	ICLE	
ITEM	PART NO.	DESCRIPTION	QTY	14
1	102810501	1 2 3 4 Wire Harness, Electric Vehicle	1	
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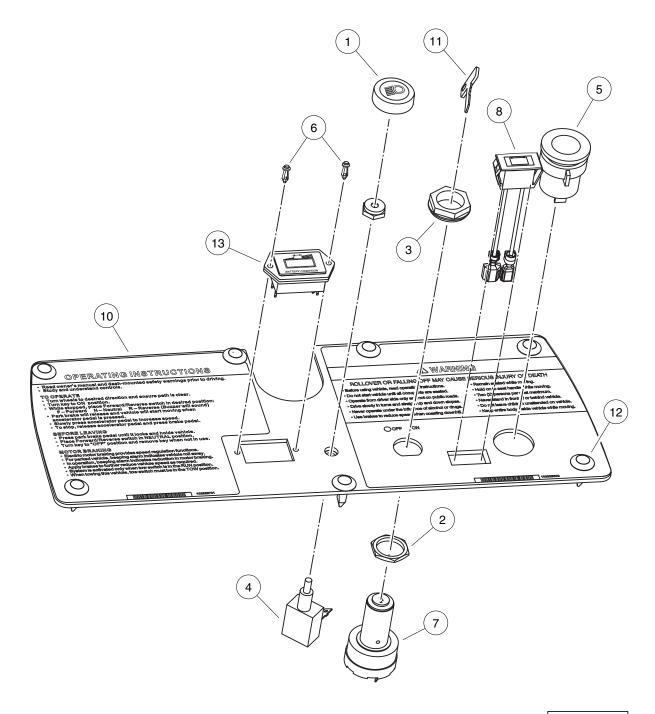






HEADLIGHTS

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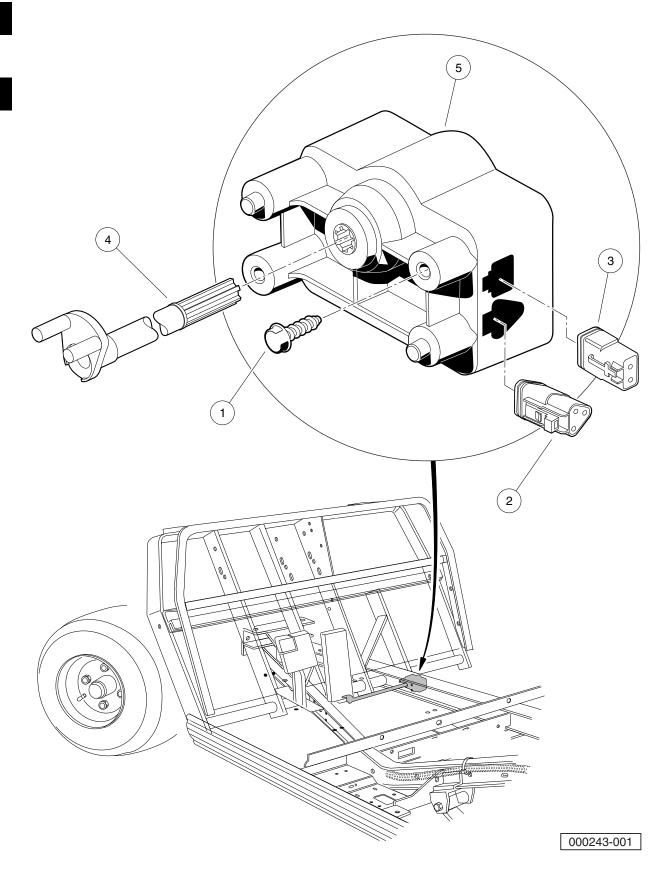


ELECTRICAL COMPONENTS, FRONT BODY – ELECTRIC VEHICLE

TEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013857	Knob, Light Switch	1
2	101830701	Nut, Key Switch	1
3	102051701	Nut, Key Switch	1
4	102051901	Switch, Light	1
5	102198001	Receptacle, Accessory	
6	N/A	Rivet, Micro Tuflok	
7	102508601	Key Switch, Electric	1
8	102508701	Light, Battery	
9	102804503	Panel, Instrument	
10	102804504	Panel, Instrument (With 12-Volt Accessory Outlet Cutout) *	
11	102830801	Set, Key	
12	102830801	Rivet, Removable, Tuflok 1/4"	
13	103200701	Battery Condition Indicator - 48V	1
		Note: Items marked with an asterisk (*) are to be used only on vehicles equipped with a 12-volt accessory outlet.	

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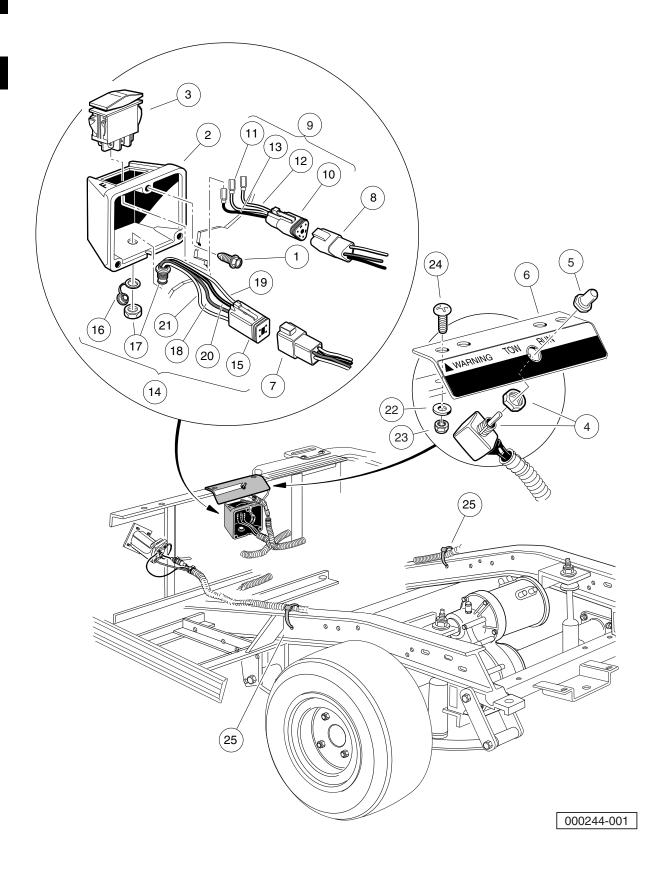
MOTOR CONTROLLER OUTPUT REGULATOR (MCOR)

	IV	IOTOR CONTROLLER OUTPUT REGULATOR (MIC	City
ITEM	PART NO.	DESCRIPTION	QTY
1 2 3 4 5	1015752 101920101 101936801 102101001 102101101	1 2 3 4 Screw, #12-16 X 0.625 Hi-Lo	2 1 1



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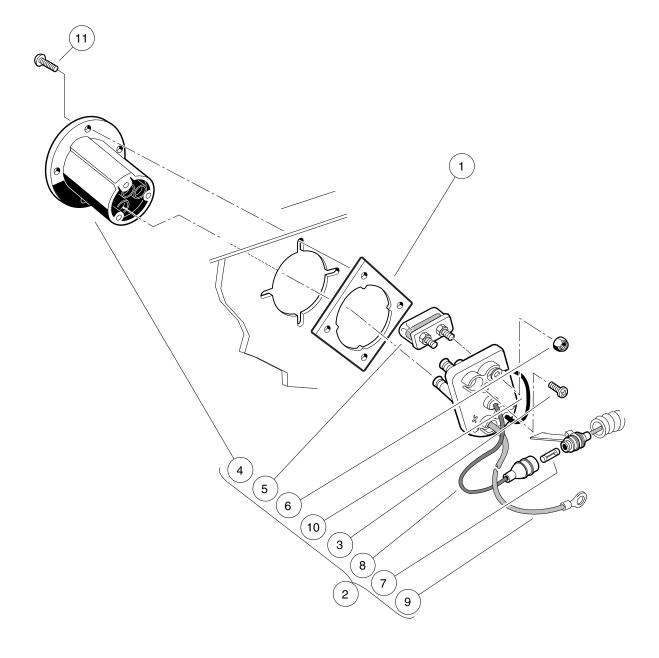


FORWARD/REVERSE SWITCH, TOW/RUN SWITCH

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	1012285	Screw, 1/4 X 0.625 Hex-Head	3
2	101855002	Case, FNR Switch	1
3	101856002	Switch, Rocker, Single-Pole	1
4	101908101	Switch Assembly, Tow/Run	1
5	101908401	Boot, Switch	1
6	101922501	Bracket, Tow/Run Switch Mounting	1
7	101932401	Kit, 4-Pin Receptacle and Wedge Lock	1
8	101942301	Kit, 3-Pin Wedge Lock	1
9	102266601	Wire Assembly, FNR Switch (includes items 10 through 13)	1
10	101920101	Kit, 3-Pin Wedge Lock	1
11	N/A	Wire Assembly, #18 Blue	1
12	N/A	Wire Assembly, #18 Orange	1
13	N/A	Wire Assembly, #18 Brown	
14	102266701	Wire Assembly, IQDM Port (includes items 15 through 21)	
15	101932501	Kit, 4-Pin Wedge Lock	1
16	102196901	Dust Cap	1
17	N/A	Connector Mount, Four-Pin	
18	N/A	Wire Assembly, #18 Red/Yellow	1
19	N/A	Wire Assembly, #18 Black/Yellow	1
20	N/A	Wire Assembly, #18 Blue/Yellow	1
21	N/A	Wire Assembly, #18 Green/Yellow	1
22	332	Washer, 1/4 Type A Narrow Flat	
23	8233	Locknut, 1/4-20 Nylon Insert	2
24	8248	Screw, 1/4-20 X 0.75 Truss-Head Machine	2
25	8990	Tie Wrap, 8" Nylon	1
	0220		•
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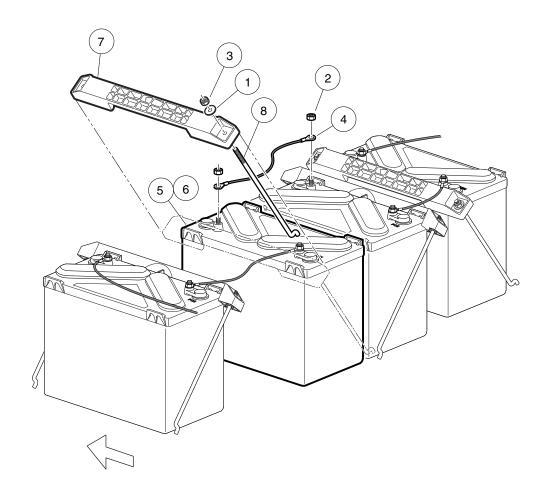




BATTERY CHARGER RECEPTACLE

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	101801001	Plate, Receptacle Backing	1
2	101802101	Fuse and Receptacle Assembly (includes items 3 through 10)	
3	1017705	Screw, #8 X 5/8 Phillips Pan-Head Type AB	3
4	101796501	Receptacle	1
5	101796801	Fuse Assembly (includes item 6)	
6	1013061	Locknut, #10-32 Nylon Insert	2
7	101894901	Fuse, 3/8-Amp	1
8	N/A	Wire Assembly, Sense Lead, Gray	
9	N/A	Wire Assembly, #10 Red	1
10	N/A	Wire Assembly, #10 Black	1
11	101832001	Screw, #7-19 X 0.625 Phillips Pan-Head Tap	

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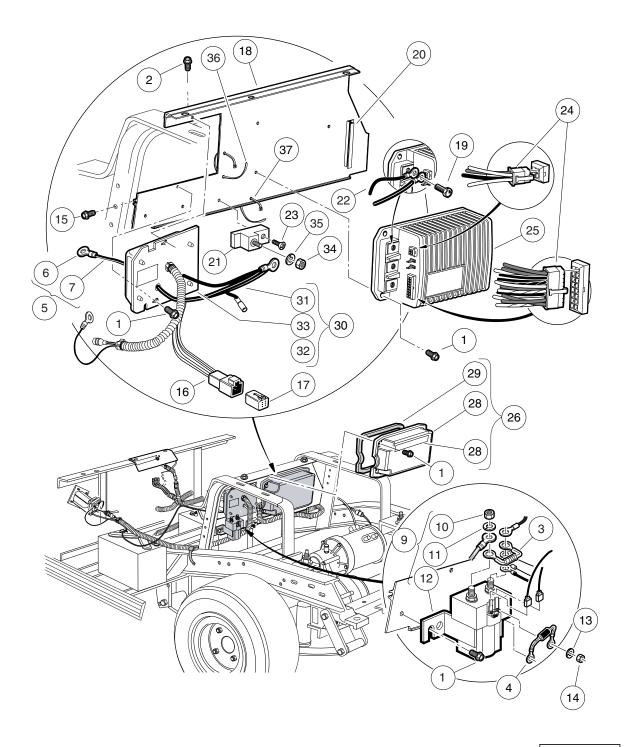




BATTERIES, ELECTRIC VEHICLE

		DATTERIES, ELECTRIC VEH	CLL	
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	1011697	Washer, 5/16 Flat	8	
2	1014304	Nut, 5/16-18 Stainless-Steel Hex		
3	1015072	Locknut, 5/16-18 Nylon Insert	8	
4	101795701	Asm, Wire, #6blk 13in	3	
5	102511301	Battery, Ventmaster 12-Volt (Wet)		
6	102511302	Battery, Ventmaster 12-Volt (Dry, also known as moist)		
7	102777401	Battery Hold-Down	4	
8	102832601	Bolt, Battery, J		

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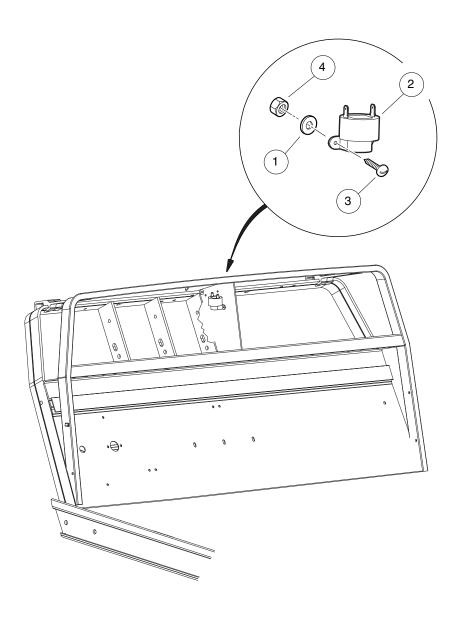




OBC, CONTROLLER, AND SOLENOID – ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	1012285	Screw, 1/4 X 0.625 Hex-Head	9
2	1014288	Screw, 5/16-18 X 0.75 Thread-Forming	2
3	1014947	Resistor Assembly	1
4	1014948	Diode	
5	101827801	Ground Wire Kit, 48-Volt (includes items 6 through 8)	1
6	N/A	Compression Lug	1
7	N/A	Wire Assembly, Black	1
8	8990	Tie Wrap, 8" Nylon	3
9	101908701	Solenoid, 48-Volt (includes items 10 through 14)	1
10	1012528	Nut, M8-1.25 Hex	2
11	1013734	Lockwasher, 8mm Split	2
12	N/A	Solenoid, 48-Volt	1
13	N/A	Washer, Lock	2
14	N/A	Nut	2
15	101910401	Screw, 5/16-18 X 1.25 Thrd Frm	2
16	101932601	Kit, 6-Pin Wedge Lock	1
17	101932701	Kit, 6-Pin Receptacle and Wedge Lock	1
18	101965205	Plate, Component Mounting	1
19	102240501	Bolt, Controller, Terminal	3
20	***	Extrusion, Cover Support	1
21	102259801	Terminal Block	1
22	102263601	Wire Assy, #10 Black	1
23	102263701	Screw, #10-24 X 0.75 Phillips, Thread-Forming	1
24	102266501	Kit, Connector, IQ Controller	1
25	102806201	Controller, IQ, 48-volt	1
26	103316901	Cover Asm - Controller (includes items 27 through 29)	1
27	101931501	Decal, Component Cover	1
28	103316701	Cover - Controller, Deep	1
29	103316801	Gasket - Controller Cover	1
30	103359401	Kit, OBC, DS and Util IQ (includes items 31 through 33)	1
31	103282601	Wire Assembly Black #10	1
32	N/A	Instr Obc Ds Pre 01-28-2007	1
33	N/A	Asm, Obc, Iq, V3.0	1
34	1242	Nut, 5/16-18 Hex	1
35	7174	Lockwasher, 5/16 Split	1
36	8639	Tie Wrap, 11" Nylon	1
37	8990	Tie Wrap, 8" Nylon	1
		**** Special order item available upon request.	

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REVERSE BUZZER

	DAD= 110	DESCRIPTION	
TEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012431	Washer, #4 Flat	
2	1016851	Buzzer, Reverse (9-48 VDC)	
3	8056	Screw, #4-40 X 0.75 Round-Head Machine	
4	8057	Nut, #4-40 Hex Machine	1



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ELECTRIC MOTOR

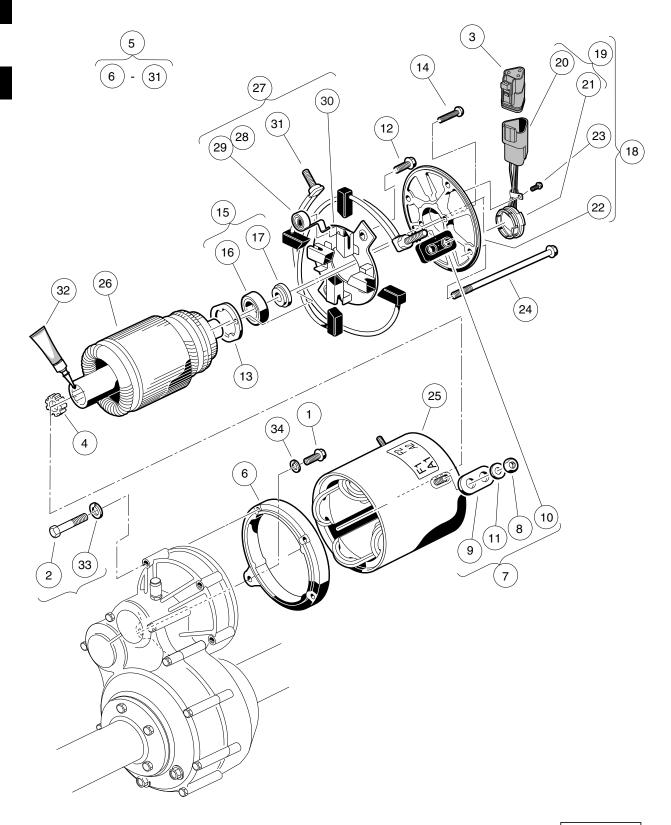
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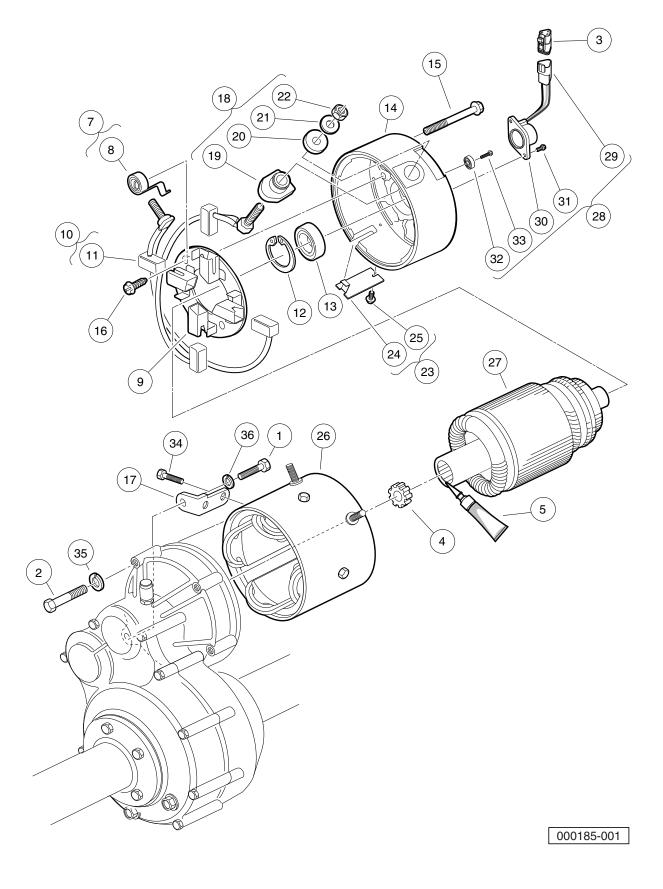




LLLCTRIC VEHICLE (LATER VERSION)

	,		
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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	101920101	Kit, 3-Pin Wedge Lock	1
4	102235201	Bumper, Drive Unit	1
5	N/A	Motor, 48-Volt Non-Skew IQ * (includes items 6 through 27)	1
6	1017944	End Shield	1
7	1017947	Hardware Package (includes items 8 through 11)	1
8	1011280	Locknut, 5/16-18	4
9	N/A	Insulator Bushing	2
10	N/A	Insulated Bushing	2
11	1241	Washer, 5/16 Type A Flat	4
12	1017949	Screw, #6-32 X 0.480 Hex-Head	2
13	1017950	Bearing Retainer	1
14	1017953	Screw, Bearing Retainer	2
15	102265701	Kit, Bearing and Magnet (includes items 16 and 17)	1
16	N/A	Ball Bearing	1
17	N/A	Magnet	1
18	102265901	Motor End Shield Asm (includes items 19 through 23)	-
19	102265601	Speed Sensor Assembly (includes items 20 and 21)	
20	101942301	Kit, 3-Pin Wedge Lock	
21	N/A	Sensor, Speed, without Connector	'
22	102266001	End Shield, Motor	1
23	102267001		1
		Screw, #8-32 X 0.375 Hex-Head	
24	102266101	Screw, #10 - 32 X 8.250	4
25	103325701	Stator Shell and Winding	1
26	N/A	Non Skew Armature	1
27	103337601	Brush Assembly, IQ Motor, Non-Skew (includes items 28 through 31)	
28	1011411	Kit, Brush Spring (ge Motor) (includes item 29)	1
29	N/A	Brush Spring	4
30	103325501	Brush Rigging, Non-Skew Motor	
31	103325601	Brush Set, Non-Skew	1
32	102243403	Lubricant, Moly-Teflon (Single-Use Tube)	1
33	451	Lockwasher, 1/4 Helical Split	3
34	7174	Lockwasher, 5/16 Split	1
		* Note: The model 5BC59JBS6390 motor has been discontinued. To replace the motor, use motor model EJ8-4001A.	

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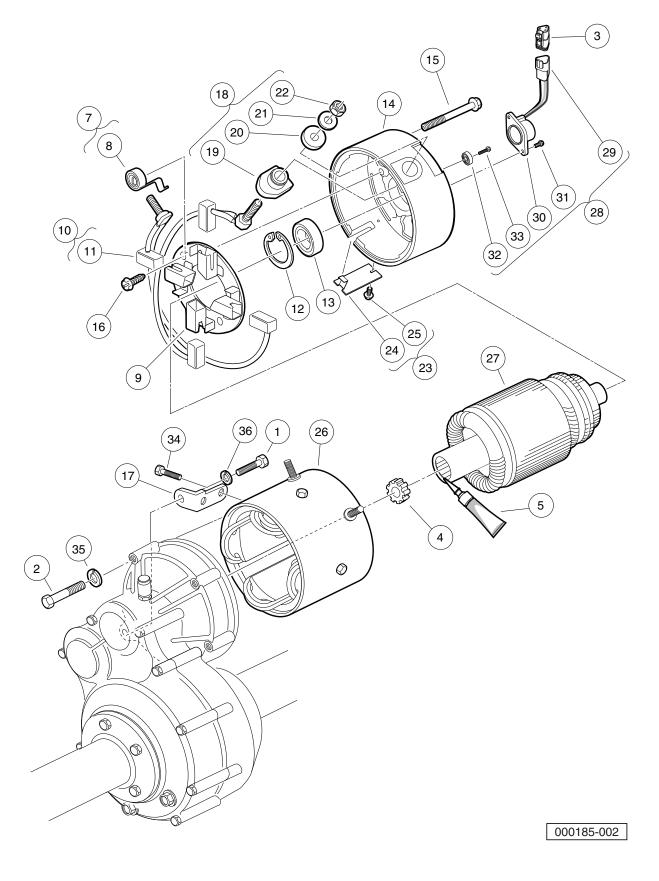




MOTOR (MODEL EJ4-4001) – ELECTRIC VEHICLE

1		
	1 2 3 4	
1010934	Screw, 5/16-18 X 1.00 Hex Cap	1
1014201	Screw, 1/4-20 X 2.25 Hex Cap	3
101920101	Kit, 3-Pin Wedge Lock	1
102235201	Bumper, Drive Unit	1
102243403	Lubricant, Moly-Teflon (Single-Use Tube)	1
N/A	IQ Electric Motor, 48-VDC 3.3 hp * (includes items 7 through 34)	1
102186001	Spring Kit, Motor Brush (includes item 8)	1
N/A	Spring, Brush, S-g	4
102186101	Brush Box Assembly	1
102186201	Brush Kit, Motor (includes item 11)	
N/A	Assembly, Brush and Terminal	2
N/A	Ring, 2.24" Internal Retaining	1
102186401	Bearing, Ball	1
102186701	End Cap, Motor	
N/A	Screw, 1/4-20 X 2.25 Hex-Head Washer	2
102186901	Screw, #8-32 X .5 Hex-Head	2
102187001		
102187101		
N/A		
N/A		
N/A	· · · · · · · · · · · · · · · · · · ·	
N/A		
N/A	· · · · · · · · · · · · · · · · · · ·	
102704801		
N/A	·	
·	· ·	
N/A		
N/A		
·		
7174	* Note: The model EJ4-4001 motor has been discontinued. To replace the motor, use motor model EJ8-4001A.	
	1014201 101920101 102235201 102243403 N/A 102186001 N/A 102186101 102186201 N/A 102186401 102186701 N/A 102186901 102187001 102187101 N/A	1010934 Screw, 5/16-18 X 1.00 Hex Cap

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MOTOR (MODEL EJ8-4001A) – ELECTRIC VEHICLE

	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
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	101920101	Kit, 3-Pin Wedge Lock	1
4	102235201	Bumper, Drive Unit	1
5	102243403	Lubricant, Moly-Teflon (Single-Use Tube)	1
6	103572501	IQ Electric Motor, 48-VDC 3.3 hp (includes items 7 through 34)	1
7	102186001	Spring Kit, Motor Brush (includes item 8)	1
8	N/A	Spring, Brush, S-g	4
9	102186101	Brush Box Assembly	1
10	102186201	Brush Kit, Motor (includes item 11)	1
11	N/A	Assembly, Brush and Terminal	2
12	N/A	Ring, 2.24" Internal Retaining	1
13	102186401	Bearing, Ball	1
14	102186701	End Cap, Motor	1
15	N/A	Screw, 1/4-20 X 2.25 Hex-Head Washer	2
16	102186901	Screw, #8-32 X .5 Hex-Head	2
17	102187001	L-Bracket, Motor	1
18	102187101	Hardware Kit, Motor Terminal (includes items 19 through 22)	2
19	N/A	Bushing, Nylon	2
20	N/A	Washer, Nylon Flat	2
21	N/A	Washer, Flat, 5/16 Steel	2
22	N/A	Nut, Brass Hex, 5/16 - 18	2
23	N/A	Plate Kit, Motor Cover (includes items 24 and 25)	1
24	N/A	Assembly, Cover Plate	1
25	N/A	Screw, #8-32 x 0.375, Taptite Thread	1
26	N/A	Frame and Field Assembly	1
27	102704801	Armature Assembly	1
28	102704901	Kit, Speed Sensor (includes items 29 through 33)	1
29	101942301	Kit, 3-Pin Wedge Lock	1
30	N/A	Sensor, Motor Speed, ADC	1
31	N/A	Screw, #8-32, Taptite Thread	2
32	N/A	Magnet, ADC Motor	1
33	N/A	Screw, 1/4-20 x 0.5	1
34	N/A	Bolt, 1/4 - 20 x 0.73 Thread-Forming	2
35	451	Lockwasher, 1/4 Helical Split	3
	7174	Lockwasher, 5/16 Split	1



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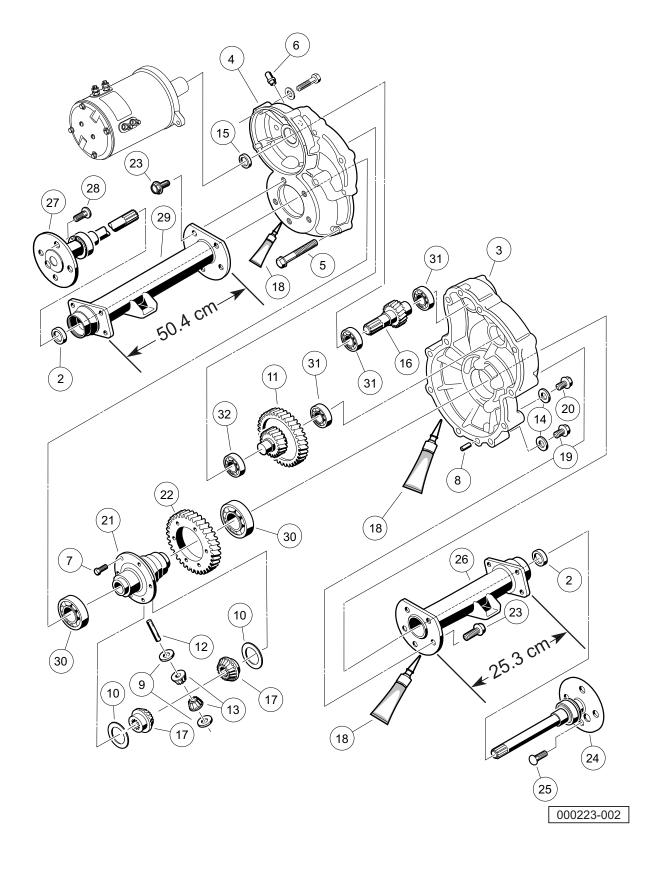
TRANSAXLE - ELECTRIC VEHICLES

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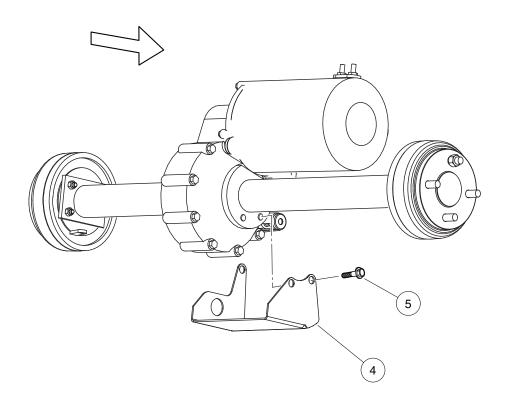


TRANSAXLE – ELECTRIC VEHICLES

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	Į
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)	A/R	
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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DIFFERENTIAL GUARD - XRT810-E

TEM					
1 101611402 Differential Guard Kit (includes items 2 through 4) 1 2 N/A Kit - Support Brace 2 3 101936101 Screw, M10-1.50 X 60mm Hex Cap 2 4 N/A Guard, Elect.axle Differential 1	ITEM	PART NO.	DESCRIPTION	QTY	16
2 N/A Kit - Support Brace 2 3 101936101 Screw, M10-1.50 X 60mm Hex Cap 2 4 N/A Guard, Elect.axle Differential 1					
3 101936101 Screw, M10-1.50 X 60mm Hex Cap 2 4 N/A Guard, Elect.axle Differential 1	1				
3 101936101 Screw, M10-1.50 X 60mm Hex Cap	2	N/A			F
	3	101936101	Screw, M10-1.50 X 60mm Hex Cap	. 2	
5 102357001 Screw, Fig Hd M10 X 1.5 X 30	4	N/A	Guard, Elect.axle Differential	. 1	
	5	102357001	Screw, Flg Hd M10 X 1.5 X 30	. 3	



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BATTERY CHARGER

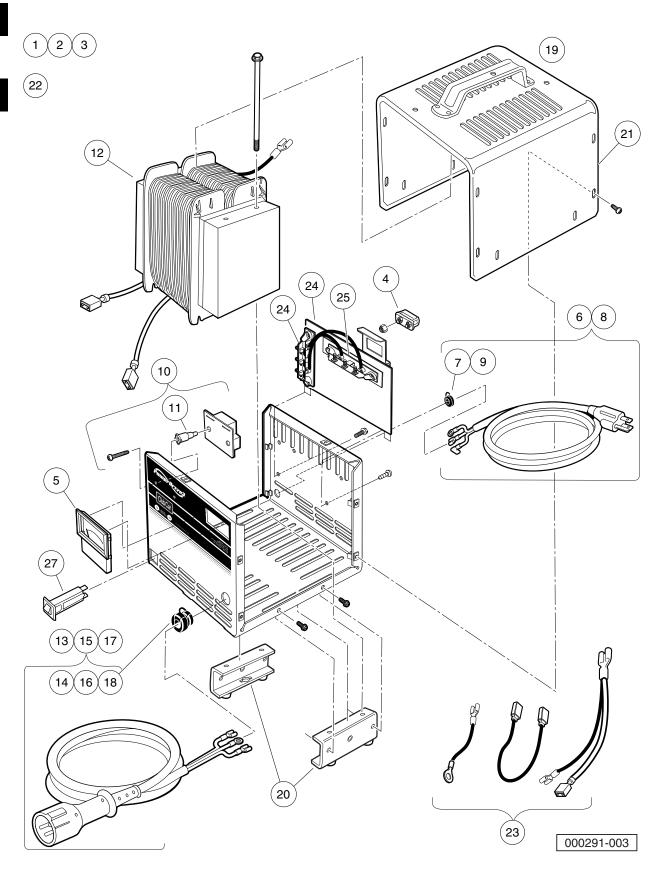
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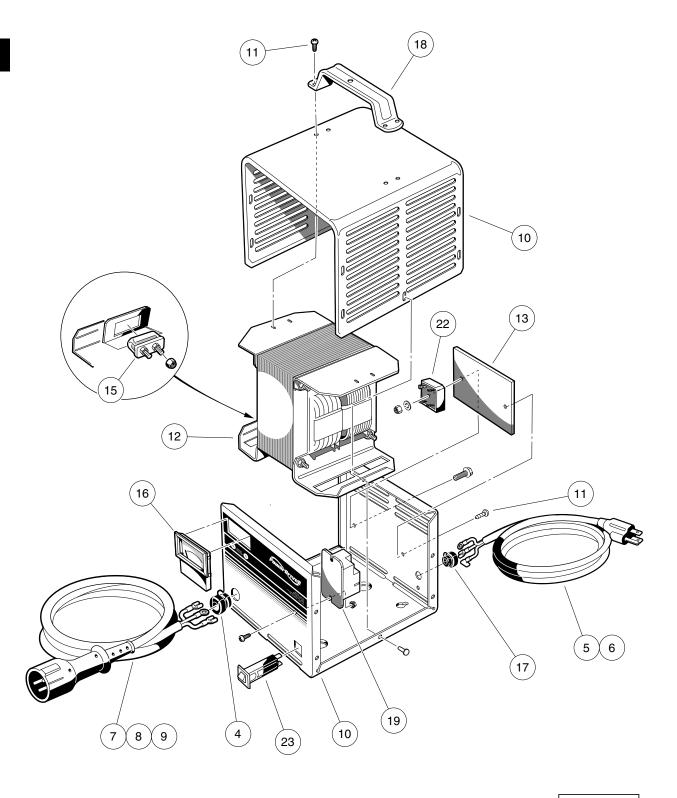




POWERDRIVE 3 BATTERY CHARGER, DOMESTIC

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	103499101	Chgr, Pd3 Stnry, 9Dc/6'Ac'	1
2	103499102	Chgr, Pd3 Stnry, 12Dc/9'Ac'	1
3	103499103	Chgr, Pd3 Stnry, 20Dc/9'Ac'(includes items 4 through 27)	1
4	102273701	PD2 Fuse Asm	1
5	102273801	PD2 Ammeter	1
6	103428501	Kit, PD3 Cordset - AC 80" (includes item 7)	1
7	102273901	PD2 AC Cord Bushing	1
8	103428601	Kit, PD3 Cordset, - AC 114" (includes item 9)	1
9	102273901	PD2 AC Cord Bushing	1
10	103428701	Asm, PD3 Board Relay (includes item 11)	1
11	103429701	PD3 Plastic Stand-Offs	2
12	103428801	PD3 Transformer	1
13	103429001	PD3 Cordset - DC 113" (includes item 14)	1
14	1012098	Bushing, DC Cord	1
15	103429101	PD3 Cordset - DC 154" (includes item 16)	1
16	1012098	Bushing, DC Cord	1
17	103429201	PD3 Cordset - DC 205" (includes item 18)	1
18	1012098	Bushing, DC Cord	1
19	103429301	Asm, PD3 Case (includes items 20 and 21)	1
20	103434001	Asm, PD3 Legs	1
21	103439901	PD3Case Top (Includes Handle)	1
22	103429501	Kit, PD3 Hardware	1
23	103429601	Kit, PD3 Wires	1
24	103517401	Kit Pd3 Button Diode (includes items 25 and 26)	1
25	103512801	Asm Diode Top	1
26	103512901	Asm Diode Side	1
27	CCX8506	Circuit Breaker, 15-Amp/120-Volt	1

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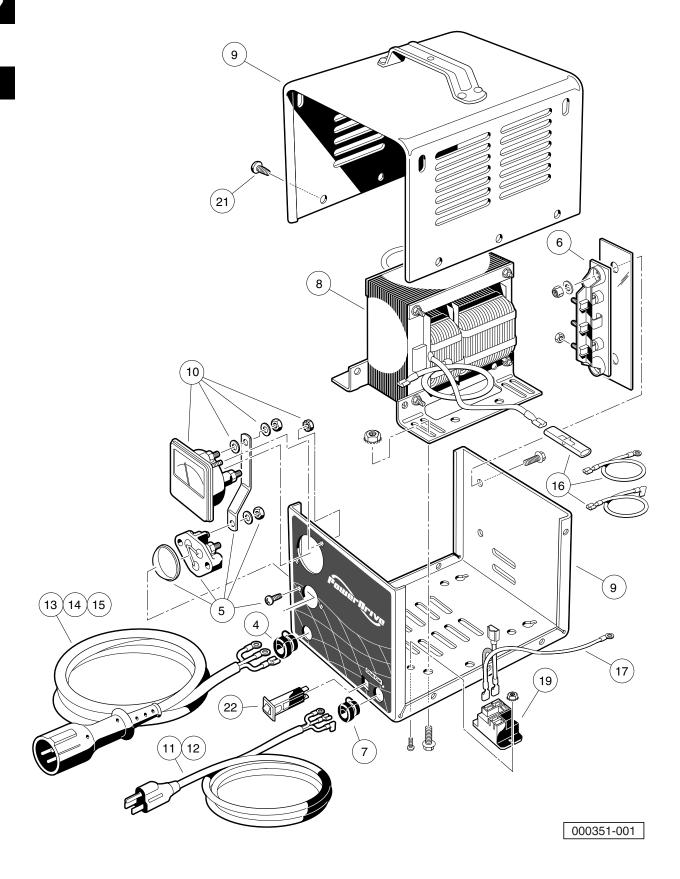


POWERDRIVE 2 BATTERY CHARGER (MODEL 22110), DOMESTIC

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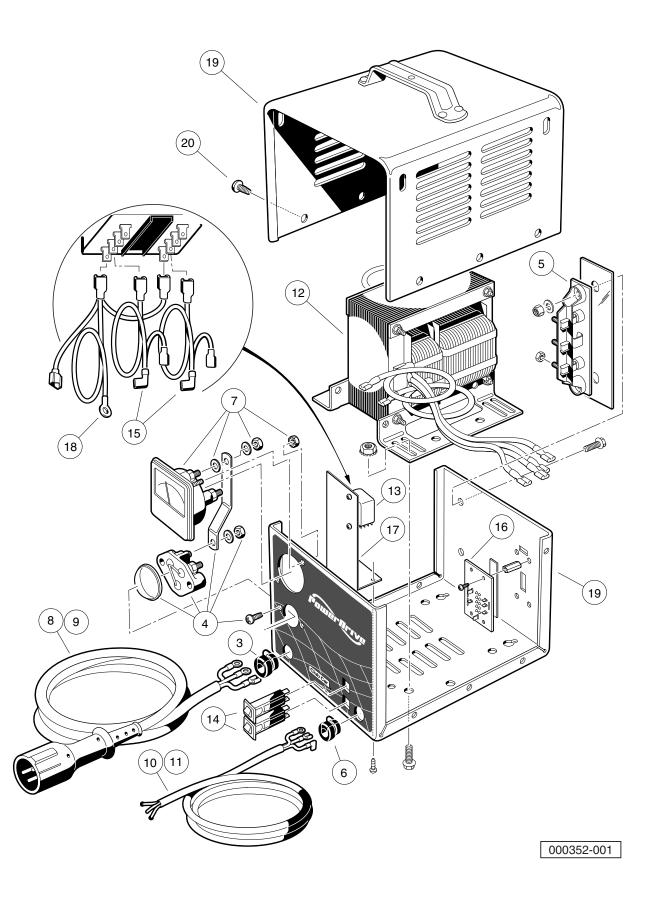


POWERDRIVE BATTERY CHARGER (MODEL 17930), DOMESTIC

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

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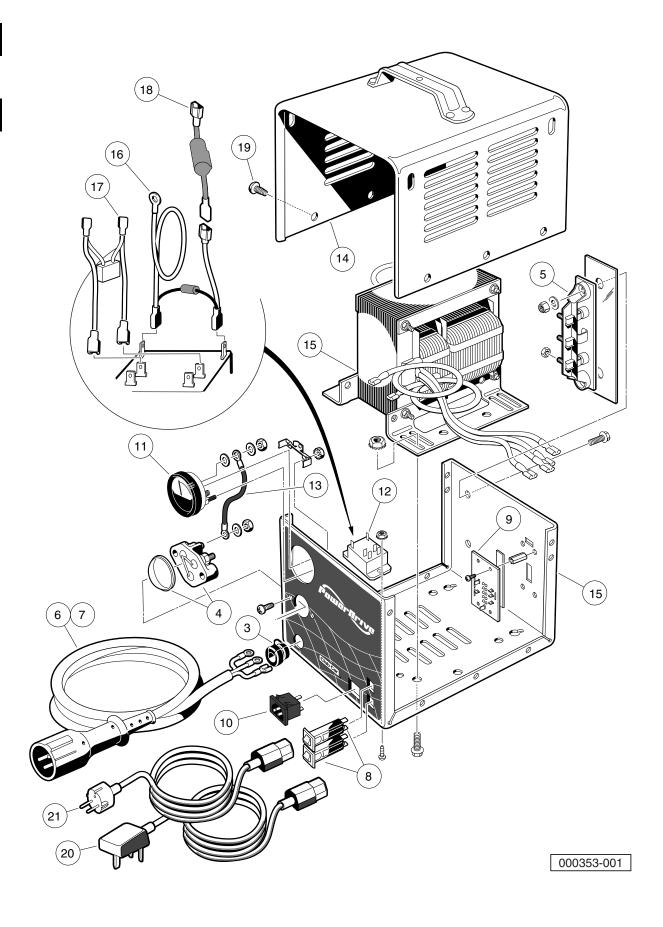


POWERDRIVE BATTERY CHARGER (MODEL 18780), EXPORT

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

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POWERDRIVE BATTERY CHARGER (MODEL 20310), EUROPEAN

ТЕМ	PART NO.	DESCRIPTION
		1 2 3 4
1	N/A	Battery Charger, 48-Volt w/ 4-Position Switch (8.5-ft DC)
2	N/A	Battery Charger, 48-Volt w/ 4-Pos. Switch (12-ft DC) (includes items 3 through 19)
3	1012098	Bushing, DC Cord
4	1012101	Fuse Assembly
5	N/A	Rectifier with Heatsink Assembly
6	101828901	Cord, DC, 113-Inch (287 cm)
7	101828902	Cord, DC, 154-Inch (391 cm)
8	101838401	Circuit Breaker
9	101838601	Four-Position Switch
10	101973501	Receptacle, AC Cord
11	101976601	Ammeter with Mounting Bracket
12	101987501	Relay
13	N/A	Wire, Jumper
14	N/A	Case, Charger
15	***	Transformer, European Battery Charger
16	***	Suppressor, AC Voltage
17	***	Assembly, Wire
18	***	Limiter, Current
19	7577	Screw, #10 X 0.50 Phillips Pan-Head
20	101958201	Cord, UK, AC, Battery Charger
21	101958301	Cord, European AC, Battery Charger
		**** Special order item available upon request. Note: Level 1 Battery Charger part numbers include one AC and one DC cord. They do not include all of the level 2 cords listed.



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MAINTENANCE AND SERVICE TOOLS

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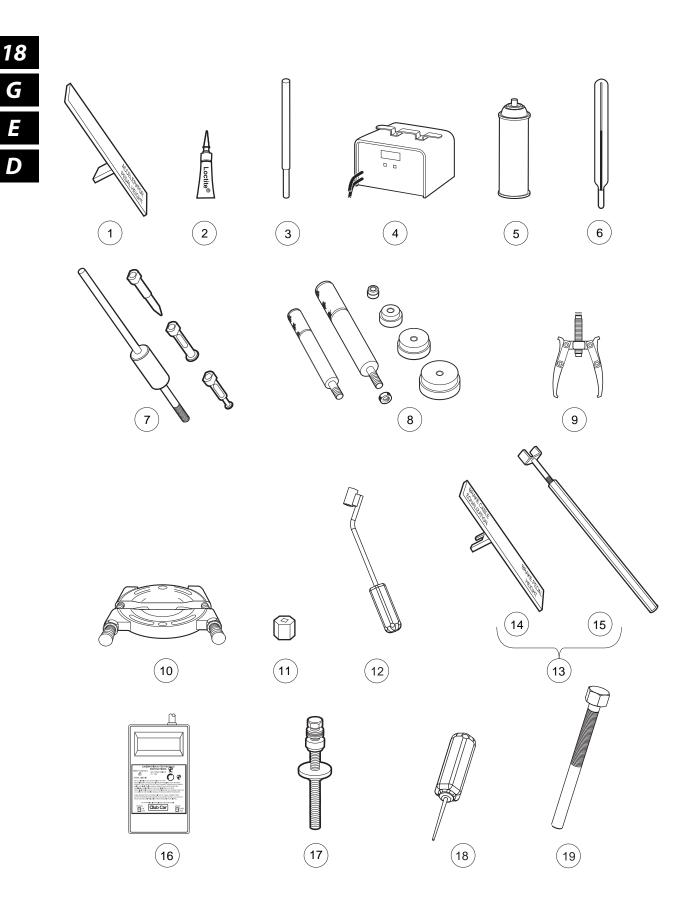
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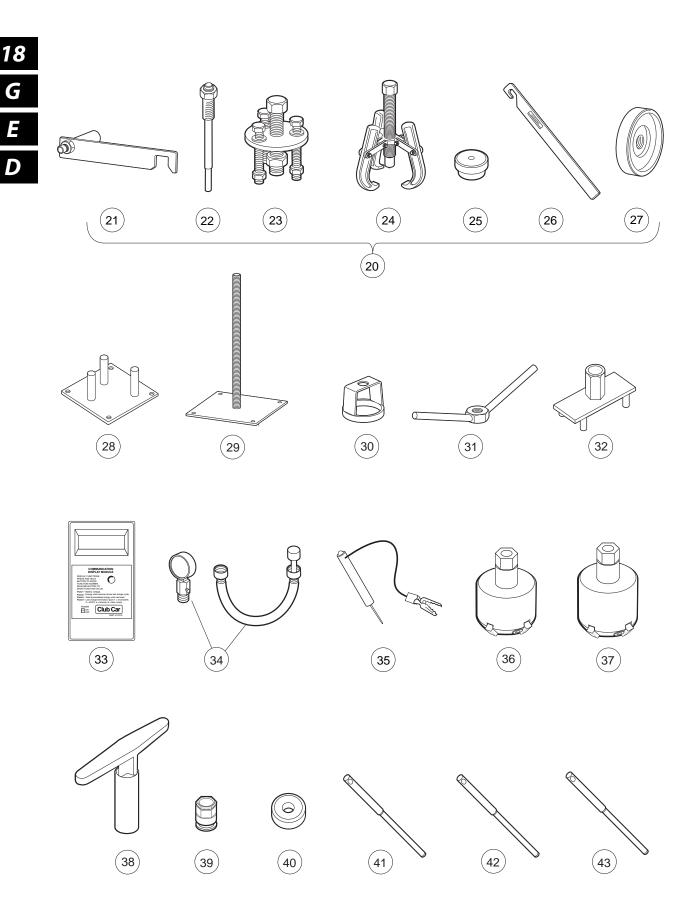






MAINTENANCE AND SERVICE TOOLS

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4			
		The following tool list includes all tools available from Club Car for			
		maintenance and service procedures for gasoline, electric, and/or			
		diesel vehicles, both past and present models. Be sure to carefully			
		examine the tool list for applicability to your vehicle before ordering.			
1	101871001	Accelerator Pedal Adjustment Tool		1	1
2	101813202	Adhesive, Guide Ring, 3-Gram Tube		'	1
3	101641202	Arbor		1	
4	101831901	Battery Discharge Machine, 36/48 Volt		•	1
5	1014305	Battery Terminal Protector Spray	1	1	1
6	1011767	Battery Thermometer	· ·	1	1
7	1016417	Bearing and Oil Seal Remover Assembly	1	1	1
8	1016416	Bearing Driver Set	1	1	1
9	1010410	Bearing Puller	1	1	1
9 10	1012811	Bearing Puller Wedge Attachment	1	1	1
11	1012812	Brake Adjustment Tool (used only on vehicles with		'	'
'''	1013362	manually adjusted mechanical brakes)		1	1
12	102555501	Brake Cable Release Tool	1	1	1
13	102333301	Brake Pedal Adjustment Tool Kit (used for the Carryall Electric	'	'	'
13	102249901	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	ı
18	102562401	Charger Bezel Tool		'	1
19	102302401	Clutch Removal Tool (for 4x4 vehicles)	1	1	
.,	102300101			·	
		Please refer to the maintenance and service manual for proper tool application.			
	****	Special order item available upon request			







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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4			
20	1014510	Clutch Tool Kit (includes items 21 - 27)		1	
21	1014498	Clutch Alignment Tool (for pre-unitized transaxle		-	
	1011130	vehicles built prior to 1997 model year)		1	
22	1014496	Drive Clutch Puller (for Kawasaki engines only)		1	
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	101809101	Drive ClutchFixed Sheave Tool		'	
20	102001301	(for 4x4 vehicles)	1	1	
29	102603501	Driven Clutch Spring Compression Base (for use with items 30	'	'	
29	102003301	and 31) (for 4x4 vehicles)	1	1	
30	102605201	Driven Clutch Spring Compression Collar (for use with items 29		•	
30	102003201	and 31) (for 4x4 vehicles)	1	1	
31	102606101	Driven Clutch Spring Compression Nut (for use with items 29	•	-	
٥.	102000101	and 30) (for 4x4 vehicles)	1	1	
32	102607501	Drive Clutch Spider Removal Tool		-	
J_	102007301	(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	102773301	Wrench, T, #505		1	
39	102774101	Adapter, T-Wrench		1	
40	102774101	Cutter, Valve Seat, 60 Degree (requires item 51)		ı	
40	1020/3401	(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	
43	102774401	F110t, 0.03 WW		ı	
		Please refer to the maintenance and service manual			
		for proper tool application.			
		Tot proper tool application.			









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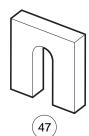


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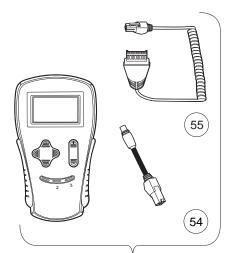
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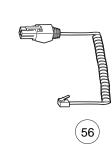


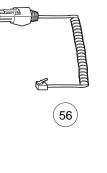


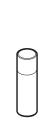




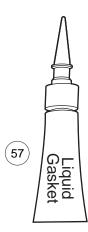
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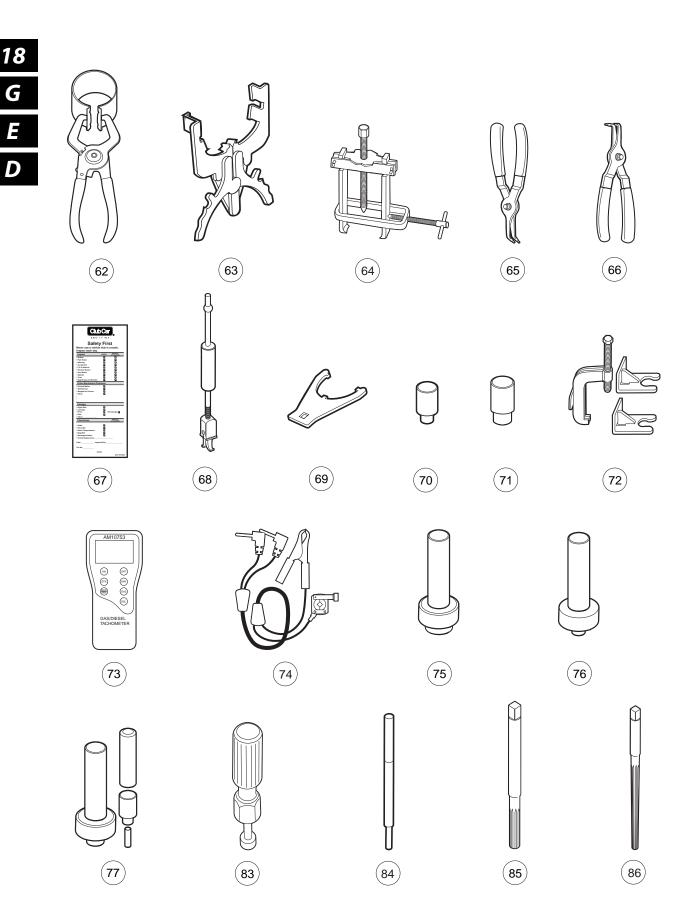


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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4			
44	1012151	Dry Moly Lubricant	1	1	1
45	1016627	Flywheel Puller Kit (for Kawasaki Engines)		1	
46	102669901	Gauge, Carburetor Float Level			
		(for Honda GX620 Gasoline Engines)		1	
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.			
		* Itom FO is not for use on Surlyr * hade material which is well			
		* Item 59 is not for use on Surlyn® body material, which is used on Precedent vehicles.			

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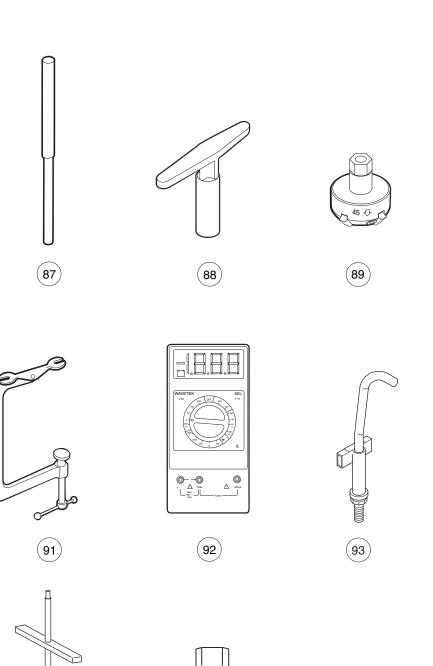
MAINTENANCE AND SERVICE TOOLS, CONTINUED

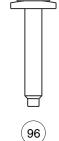
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4			
62	1016414	Piston Ring Compressor Kit (FE290, FE350 and FE400 engines)		1	
63	1016415	Piston Ring Pliers (for Kawasaki Engines)		1	
64	102668801	Puller, Special Use (for Kubota D722 Diesel Engines)	1		
65	1012549	Retaining Ring Pliers, 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,			
0.1	4.44.22.22.4	oil filter, fuel filters, water separator filter) (not shown)	1		
81	AM1220301	Tune-Up Kit, Precedent (for FE290/350 Engines) (includes air		4	
02	A M 1 2 2 2 4 0 1	filter, spark plug, oil filter, fuel filters) (not shown)		1	
82	AM1232401	Tune-Up Kit, FH680D (for Kawasaki V-Twin Engines) (includes oil		1	
83	1016413	filter, fuel filter, air filter, and spark plugs) (not shown)		1	
84	1010413	Valve Guide Driver		'	
04	102074001	(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		•	
	102071101	(for Honda GX620 Gasoline Engines)		1	
		(10) Horida Groza dasonile Engines, illinininininininininininininininininin		·	

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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	18
		1 2 3 4				G
87	1016552	Valve Seat Cutter Guide		1		
88	1016551	Valve Seat Cutter T-Wrench		1		E
89	1016553	Valve Seat Cutter, 45° (32 mm diameter) (for FE290 engines only)		1		
90	1016554	Valve Seat Cutter, 45°/30° (35 mm diameter)		1		D
91	101641101	Valve Spring Compressor	1	1	1	
92 93	1011480 102570401	Volt Ohm Meter		1 1	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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