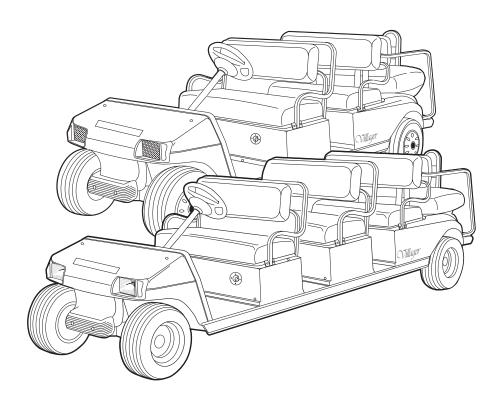






2009-2011 Villager 6 and 8 Illustrated Parts List



Gasoline and Electric Vehicles

Manual Number 103472605 Edition Code 0508J0112H











USING THE ILLUSTRATED PARTS LIST

⚠ WARNING

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

This manual covers all Villager 6 and 8 vehicles built during the 2009-2011 model years.

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

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

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

Note that a part description may be indented. This 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, LLC 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, LLC 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

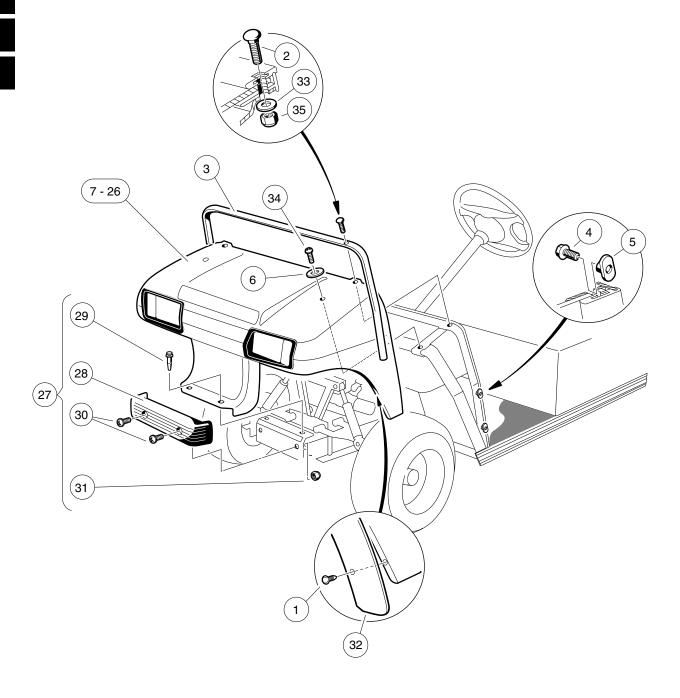
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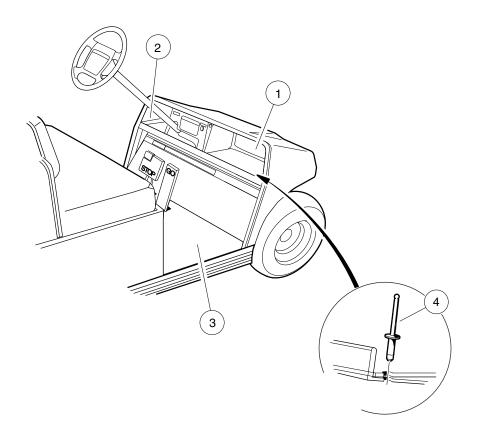
FRONT BODY AND TRIM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010434	Barrel - Plastic	12
2	1010435	Bolt, Carriage, 5/16-18 X 1.00	2
3	1011014	Trim, Cowl	1
4	1011017	Screw, #8-32 X 0.375	6
5	1011394	T-Nut Package (Set of 4)	
6	1015075	Washer, 5/16 Flat Type A	
7	101692501	Cowl, TPO, Beige	
8	101692502	Cowl, TPO, White	
9	101692506	Cowl, TPO, Red	
10	101692509	Cowl, TPO, Pacific Blue (Royal Blue)	
11	101692510	Cowl, TPO, Dark Green	
12	101692511	Cowl, TPO, Glack	
13	101692512	Cowl TPO Russingly	
14 15	101692513 101692514	Cowl, TPO, Burgundy	
16	101692514	Cowl, TPO, Safety Yellow	
17	101692313	Cowl with Headlight Opening, TPO, Beige	
18	101693901	Cowl with Headlight Opening, TPO, White	
19	101693906	Cowl with Headlight Opening, TPO, Red	
20	101693908	Cowl with Headlight Opening, TPO, Pacific Blue (Royal Blue)	
21	101693909	Cowl with Headlight Opening, TPO, Dark Green	
22	101693910	Cowl with Headlight Opening, TPO, Black	
23	101693911	Cowl with Headlight Opening, TPO, Classic Blue (Navy)	
24	101693912	Cowl with Headlight Opening, TPO, Burgundy	
25	101693913	Cowl with Headlight Opening, TPO, Dark Gray	
26	101693914	Cowl with Headlight Opening, TPO, Safety Yellow	1
27	1017080	Kit, Front Bumper (includes items 28 through 31)	1
28	1016868	Front Bumper	1
29	1016967	Blind Rivet, Push Type	2
30	7251	Screw, 5/16-18 x 1.0 Truss-Head	
31	7473	Locknut, 5/16-18 Nylon Insert	
32	101870401	Fender Extrusion	
33	1241	Washer, 5/16 Type A Flat	
34	7251	Screw, 5/16-18 x 1.0 Truss-Head	
35	7473	Locknut, 5/16-18 Nylon Insert	2

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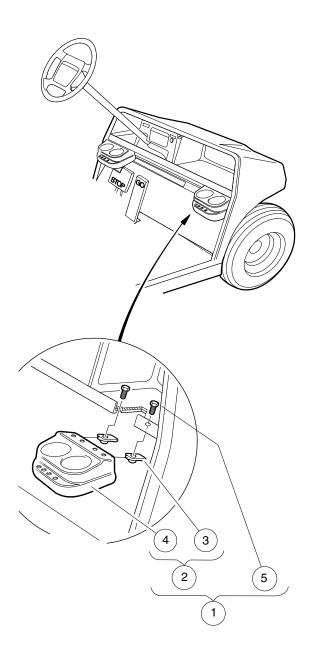
DASH POCKETS AND FLOORMAT

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

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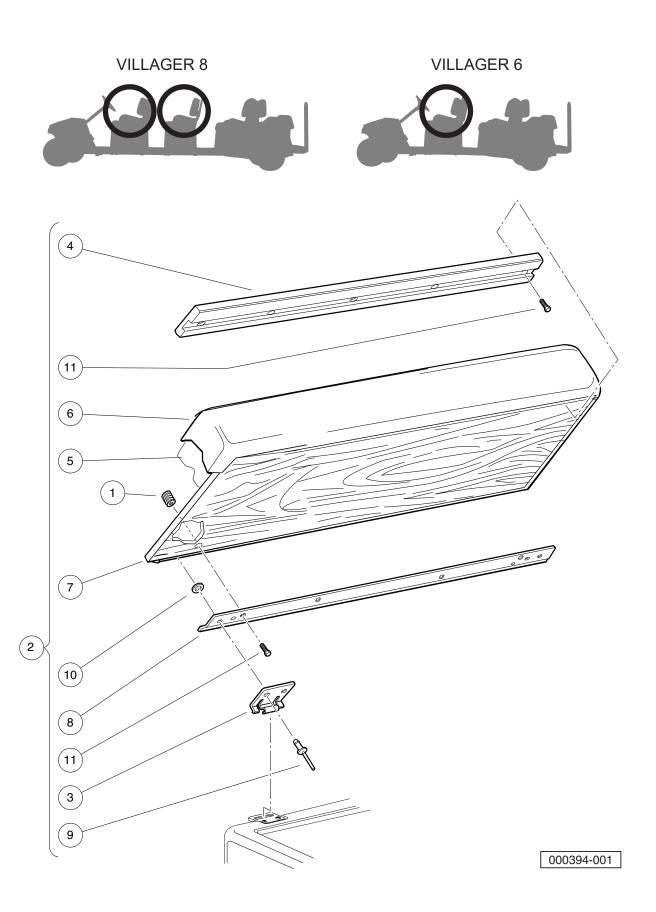






BEVERAGE HOLDER

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









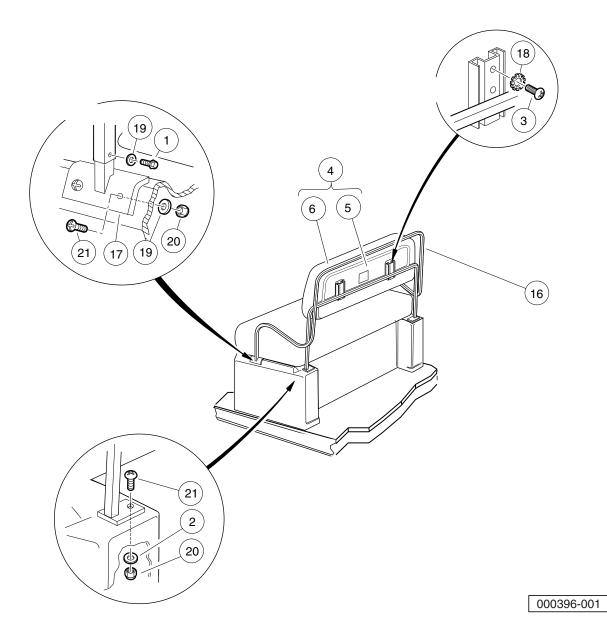
FRONT AND CENTER SEAT BOTTOMS

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















SEAT BACKS AND ARMRESTS

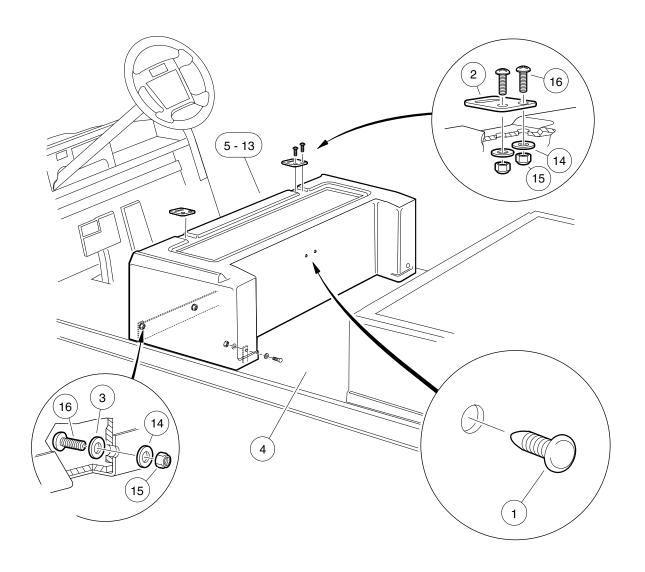
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012285	Screw, 1/4 X 0.625 Hex-Head	4
2	1014306	Washer, 1/4" Type B Flat	2
3	1015902	Screw, 1/4-20 X 1.25 Truss-Head	4
4	101677701	Seat Back Assembly, White (includes items 5 and 6)	1
5	1016751	Cap, Seat Back	1
6	101675512	Vinyl Seat Back, White	1
7	101677702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





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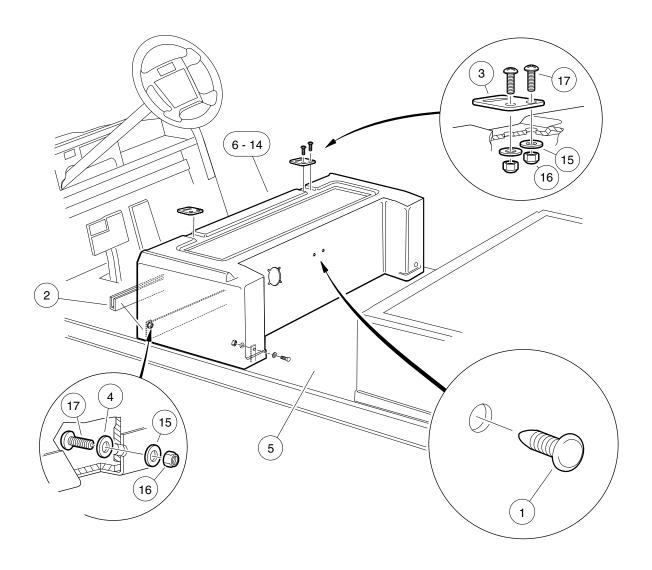
FRONT CENTER BODY AND FLOORMAT – GASOLINE VEHICLES

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



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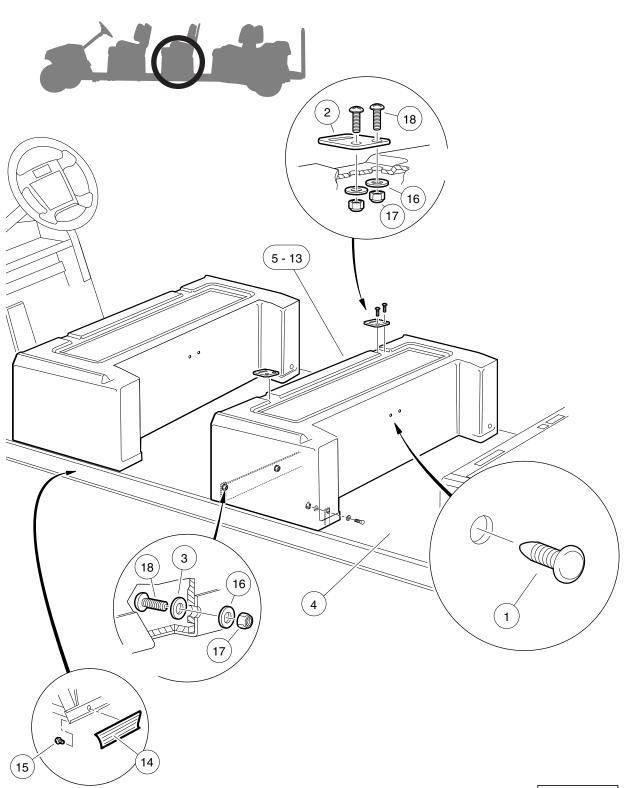


FRONT CENTER BODY AND FLOORMAT - IQ PLUS VEHICLES

TEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010434	Barrel - Plastic	2
2	1010993	Body Kick Plate	1
3	1012412	Body, Hinge Plate	2
4	1012581	Washer, 0.609-inch OD, Nylon Cup	4
5	1017289	Rear Floormat Limo	1
6	102945401	Body, Beige, Center	1
7	102945402	Body, White, Center	1
8	102945404	Body, Gray, Center	1
9	102945406	Body, Red, Center	1
10	102945408	Body, Pacific Blue, Center	1
11	102945409	Body, Dark Green, Center	1
12	102945410	Body, Black, Center	1
13	102945411	Body, Classic Blue, Center	1
14	102945412	Body, Burgundy, Center	1
15	332	Washer, 1/4 Type A Narrow Flat	8
16	8233	Locknut, 1/4-20 Nylon Insert	8
17	8251	Screw, 1/4-20 X 1.0 Truss-Head Machine	8

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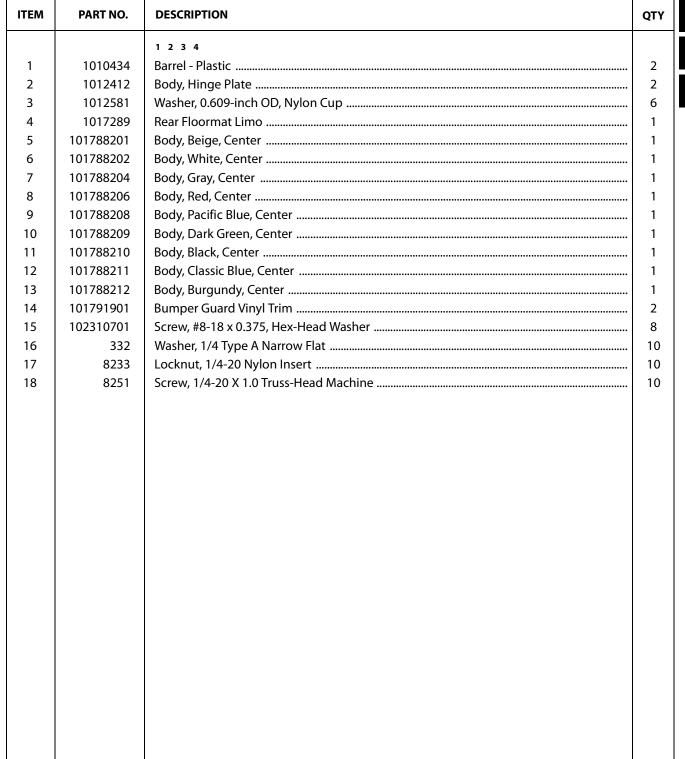




CartPros directs you to the right part using the part numbers from this manual. Enter the part number into

https://CartPros.com/f.html

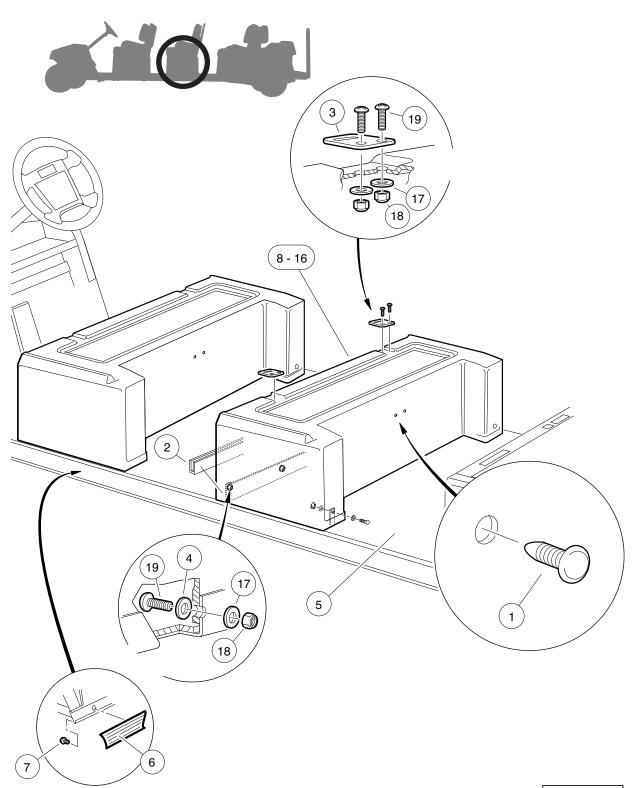
our search box and it will find the part you are looking for. waı – villager 8 **GASOLINE VEHICLES**





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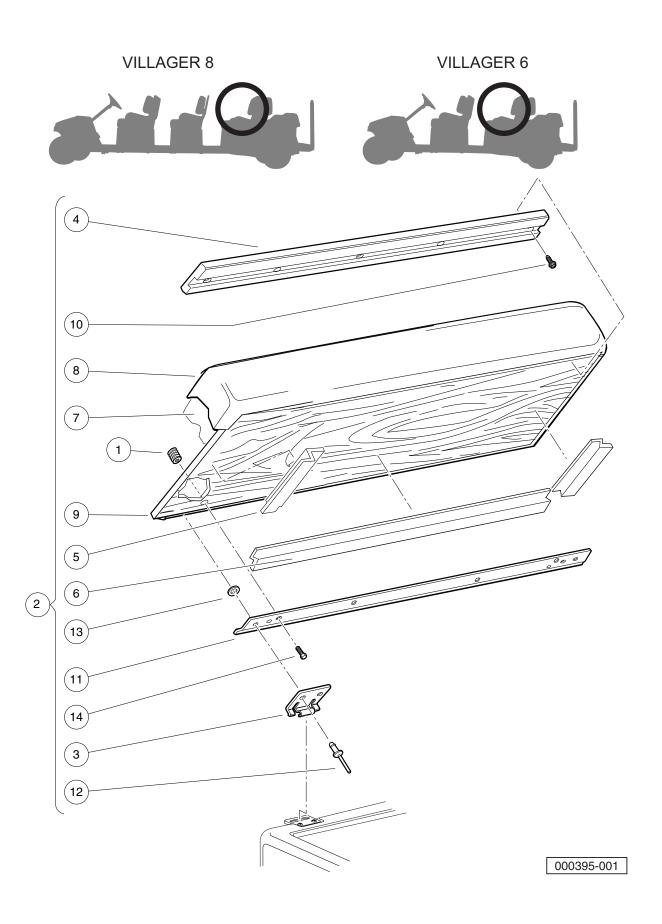




VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010434	Barrel - Plastic	2
2	1010993	Body Kick Plate	1
3	1012412	Body, Hinge Plate	2
4	1012581	Washer, 0.609-inch OD, Nylon Cup	4
5	1017289	Rear Floormat Limo	1
6	101791901	Bumper Guard Vinyl Trim	2
7	102310701	Screw, #8-18 x 0.375, Hex-Head Washer	8
8	102945501	Body, Beige, Center	1
9	102945502	Body, White, Center	1
10	102945504	Body, Gray, Center	1
11	102945506	Body, Red, Center	1
12	102945508	Body, Pacific Blue, Center	1
13	102945509	Body, Dark Green, Center	1
14	102945510	Body, Black, Center	1
15	102945511	Body, Classic Blue, Center	1
16	102945512	Body, Burgundy, Center	1
17	332	Washer, 1/4 Type A Narrow Flat	8
18	8233	Locknut, 1/4-20 Nylon Insert	8
19	8251	Screw, 1/4-20 X 1.0 Truss-Head Machine	8





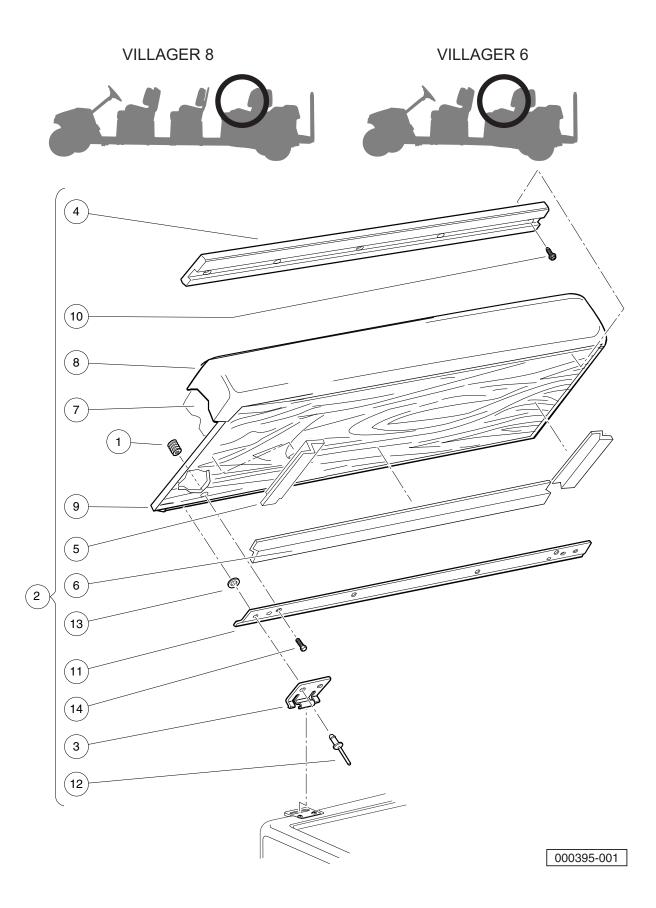




REAR FORWARD-FACING SEAT BOTTOM

1		
		1 2 3 4
_	1010543	Insert - Wood
2	101728202	Seat Bottom Assembly, Rear, White (includes items 3 through 14)
3	1011652	Hinge Plate
4	1012597	Seat Bumper
5	1012656	Seat Gasket, Short
6	1012657	Seat Gasket, Long
7	N/A	Foam, Seat
8	101562712	Vinyl Cover, Seat Bottom, White
9	N/A	Plywood Assy
10	1017384	Screw, #12 X .50 Hex, Washer-Head
11	1017695	Seat Support Bracket
12	101880901	Rivet, 3/16, Stainless-Steel, Pop
13	101881701	Washer, #8 Stainless-Steel Flat
4	101954301	Screw, 1/4-20 X 0.75 Hex-Head Cap
15	101728204	Seat Bottom Assembly, Rear, Beige (includes items 16 through 27)
16	1011652	Hinge Plate
17	1012597	Seat Bumper
8	1012656	Seat Gasket, Short
19	1012657	Seat Gasket, Long
20	N/A	Foam, Seat
21	101562711	Vinyl Cover, Seat Bottom, Buff
22	N/A	Plywood Assy
23	1017384	Screw, #12 X .50 Hex, Washer-Head
24	1017695	Seat Support Bracket
25	101880901	Rivet, 3/16, Stainless-Steel, Pop
26	101881701	Washer, #8 Stainless-Steel Flat
27	101954301	Screw, 1/4-20 X 0.75 Hex-Head Cap
		Note: Sub-components contained in item 15 are the same as those shown for item 2, except for the vinyl seat cover.

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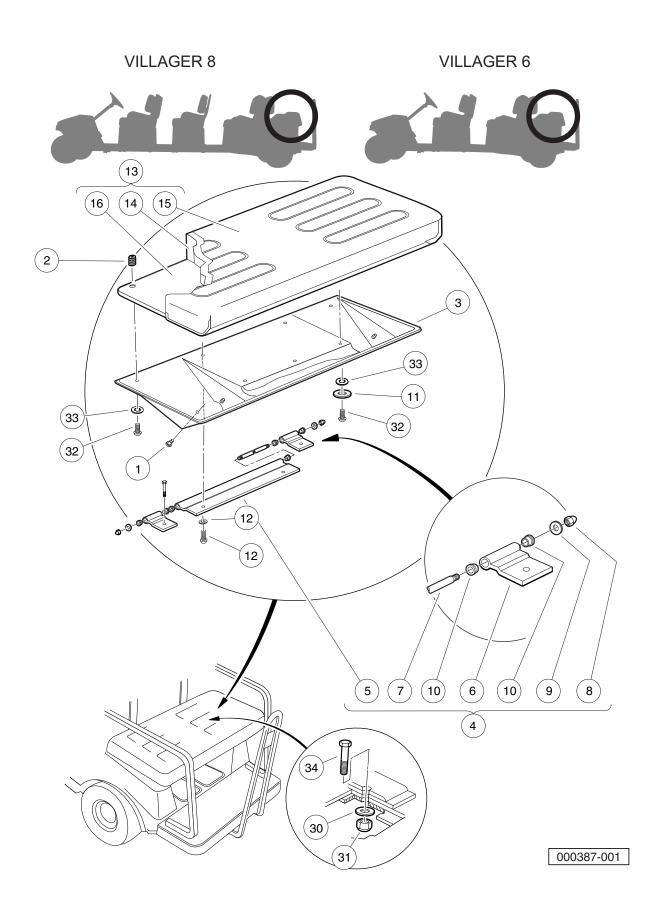




REAR FORWARD-FACING SEAT BOTTOM, CONTINUED

1 101054 2 10172821 3 101165 4 101259 5 101265 6 101265 7 N/ 8 10156271 9 N/ 10 101738 11 101769 12 10188090	Seat Bottom Assembly, Rear, Black (includes items 3 through 14) Hinge Plate Seat Bumper Seat Gasket, Short Seat Gasket, Long Foam, Seat Vinyl Cover, Seat Bottom, Black Plywood Assy
2 10172821 3 101165 4 101259 5 101265 6 101265 7 N/ 8 10156271 9 N/ 10 101738 11 101769	Seat Bottom Assembly, Rear, Black (includes items 3 through 14)
3 101165 4 101259 5 101265 6 101265 7 N/ 8 10156271 9 N/ 10 101738 11 101769	Hinge Plate
4 101259 5 101265 6 101265 7 N/ 8 10156271 9 N/ 10 101738 11 101769	Seat Bumper
5 101265 6 101265 7 N/ 8 10156271 9 N/ 10 101738 11 101769	Seat Gasket, Short
6 101265 7 N/ 8 10156271 9 N/ 10 101738 11 101769	Seat Gasket, Long Foam, Seat Vinyl Cover, Seat Bottom, Black Plywood Assy
7 N/ 8 10156271 9 N/ 10 101738 11 101769	Foam, Seat
8 10156271 9 N/ 10 101738 11 101769	Vinyl Cover, Seat Bottom, Black
9 N/ 10 101738 11 101769	Plywood Assy
10 101738 11 101769	
11 101769	Screw, #12 X .50 Hex. Washer-Head
12 10188090	Seat Support Bracket
	Rivet, 3/16, Stainless-Steel, Pop
13 10188170	Washer, #8 Stainless-Steel Flat
14 10195430	γ,
15 10172821	, , , , , , , , , , , , , , , , , , , ,
16 101165	Hinge Plate
17 101259	Seat Bumper
18 101265	Seat Gasket, Short
19 101265	Seat Gasket, Long
20 N/	, -
21 10156271	,,
22 N/	, ,
23 101738	Screw, #12 X .50 Hex, Washer-Head
24 101769	
25 10188090	,, ·-,
26 10188170	,
27 10195430	Note: Sub-components contained in item 15 are the same as those shown for item 2, except for the vinyl seat cover.





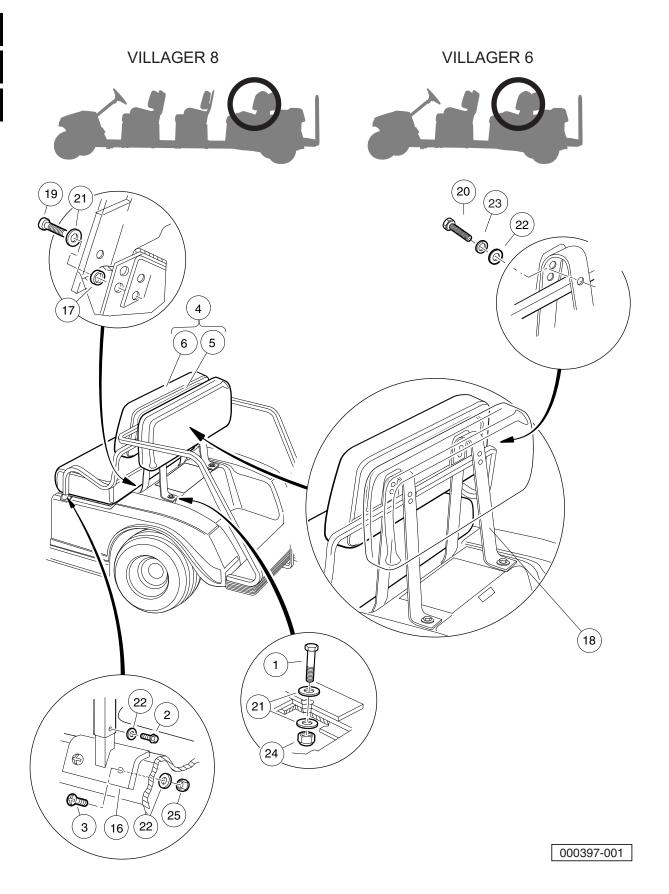




REAR-FACING SEAT BOTTOM – VILLAGER VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010436	Bumper, Rubber	1
2	1010543	Insert - Wood	7
3	1011210	Seat Support 4-Passenger	1
4	1011219	Hinge Assembly 4 Passenger (includes items 5 through 10)	1
5	1011220	Hinge Long 4 Passenger	1
6	1011221	Hinge Short 4 Passenger	2
7	1011222	Pin, Hinge, Long, 4-Pass	
8	1015091	Nut, 1/4-20 Stainless-Steel Center-Lock Cap	2
9	332	Washer, 1/4 Type A Narrow Flat	2
10	8028	Rotor Stop, FNR	
11	1011578	Washer, 5/16 Type B Flat	
12	1014007	Washer, 1/4 Flat	
13	101564804	Seat Bottom Assembly, Buff (includes items 14 through 16)	
14	N/A	Foam, Seat	
15	101562711	Vinyl Cover, Seat Bottom, Buff	
16	N/A	Plywood Assy	
17	101564805	Seat Bottom Assembly, White (includes items 18 through 20)	
18	N/A	Foam, Seat	
19	101562712	Vinyl Cover, Seat Bottom, White	
20	N/A	Plywood Assy	
21	101564807	Seat Bottom Assembly, Gray (includes items 22 through 24)	
22	N/A	Foam, Seat	
23	101562715	Vinyl Cover, Seat Bottom, Gray	
24	N/A	Plywood Assy	
25	101564808	Seat Bottom Assembly, Black (includes items 26 through 28)	
26	N/A	Foam, Seat	
27	101562714	Vinyl Cover, Seat Bottom, Black	
28	N/A	Plywood Assy	
29	1016916	Screw, 1/4-20 X 1.50 Hex-Head Cap	
30	1241	Washer, 5/16 Type A Flat	
31	7473	Locknut, 5/16-18 Nylon Insert	
32	8251	Screw, 1/4-20 X 1.0 Truss-Head Machine	
33	8304	Lockwasher, 1/4 Type A Int.tth	
34	8963	Screw, 5/16-18 X 1.75 Hex-Head Cap	
	3333	Note: Sub-components contained in items 17, 21, and 25 are the same as those shown for item 13, except for the vinyl seat covers.	_







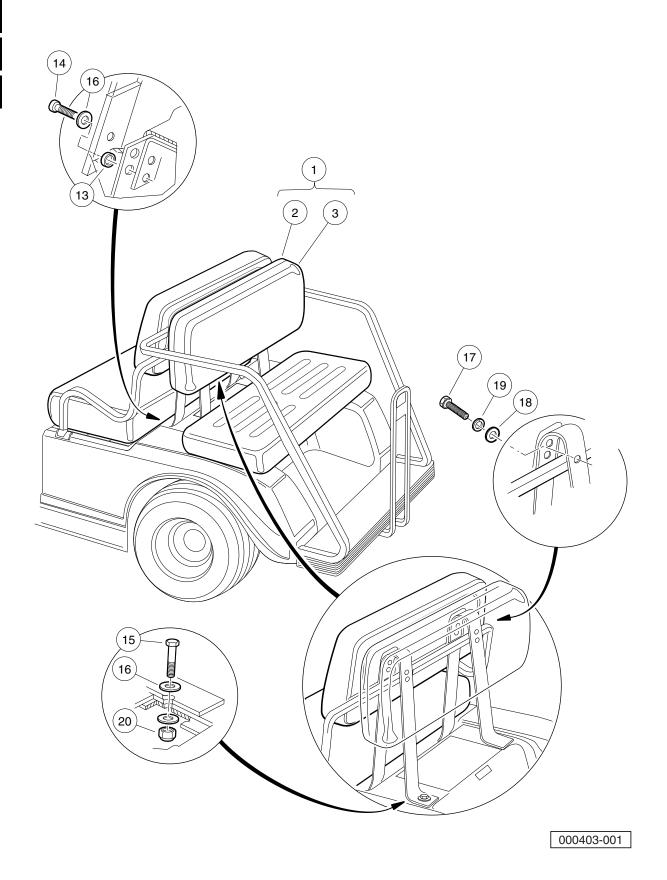


REAR SEAT BACKS AND FORWARD-FACING ARMRESTS

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

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REAR-FACING SEAT BACKS AND SUPPORTS

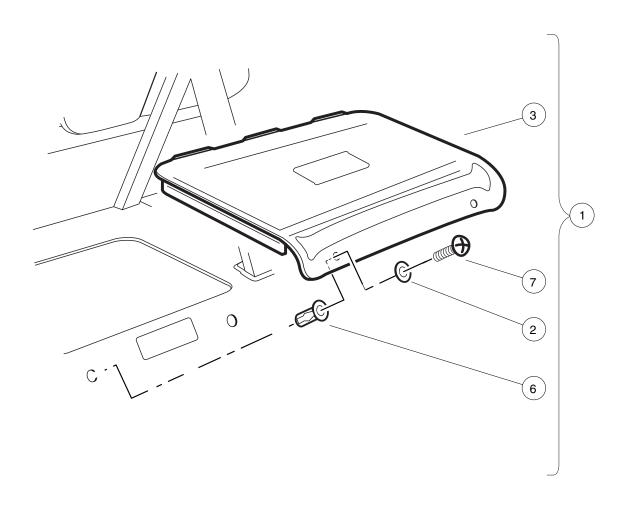
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101677701	Seat Back Assembly, White (includes items 2 and 3)	1
2	1016751	Cap, Seat Back	1
3	101675512	Vinyl Seat Back, White	1
4	101677702	Seat Back Assembly, Black (includes items 5 and 6)	1
5	1016751	Cap, Seat Back	1
6	101675514	Vinyl Seat Back, Black	1
7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





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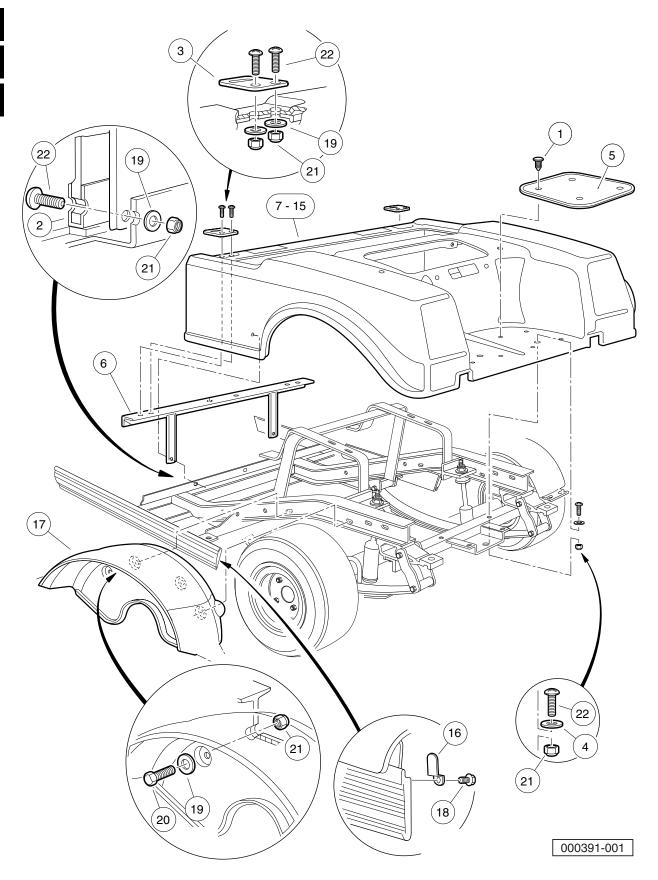




REAR ACCESS DOOR

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







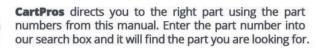




REAR BODY AND FENDER

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



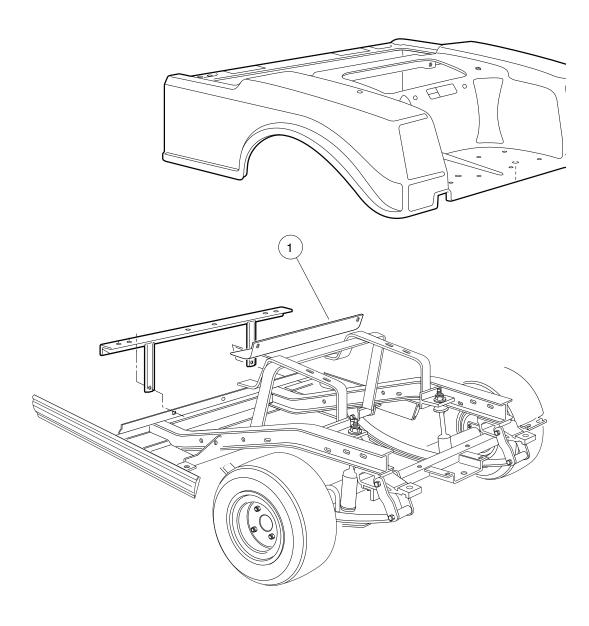




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HEAT SHIELD – GASOLINE VEHICLES

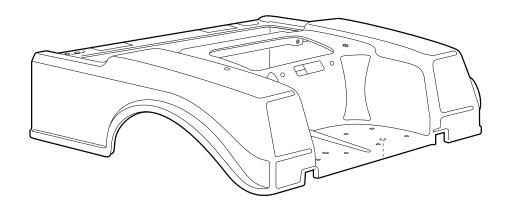
	<u> </u>		GASOLINE VEHICLES	
ITEM	PART NO.	DESCRIPTION	QTY	1
1	101006001	1 2 3 4		G
1	101806901	Shield, Heat		=
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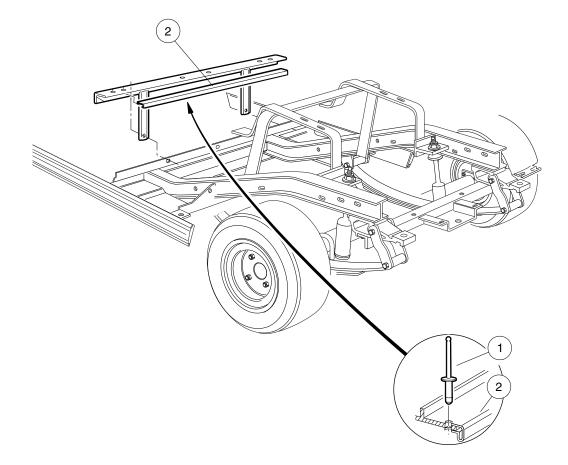


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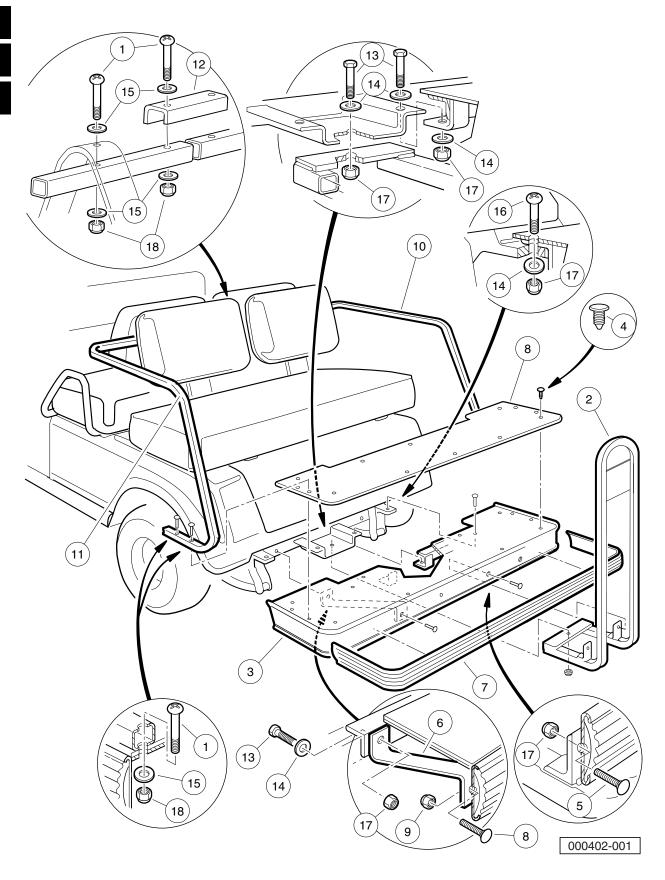


BATTERY INSULATOR – ELECTRIC VEHICLES

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











REAR FOOTREST AND HANDRAILS

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



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WHEELS AND TIRES

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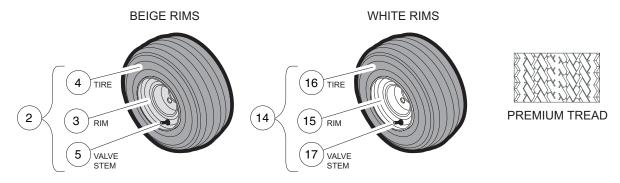




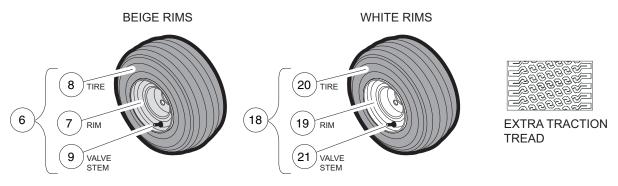




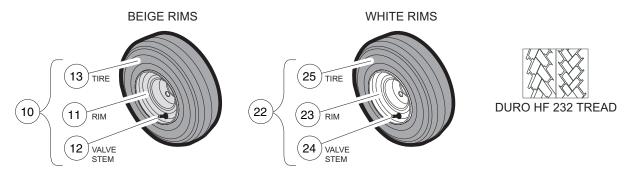
FOR FRONT OR REAR



FOR REAR ONLY



FOR FRONT ONLY





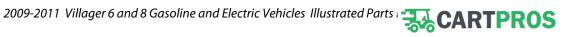




WHEELS AND TIRES

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







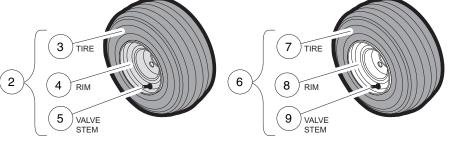


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FOR FRONT ONLY

BEIGE RIMS WHITE RIMS











WHEELS AND TIRES (FRONT ONLY)

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



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DECALS

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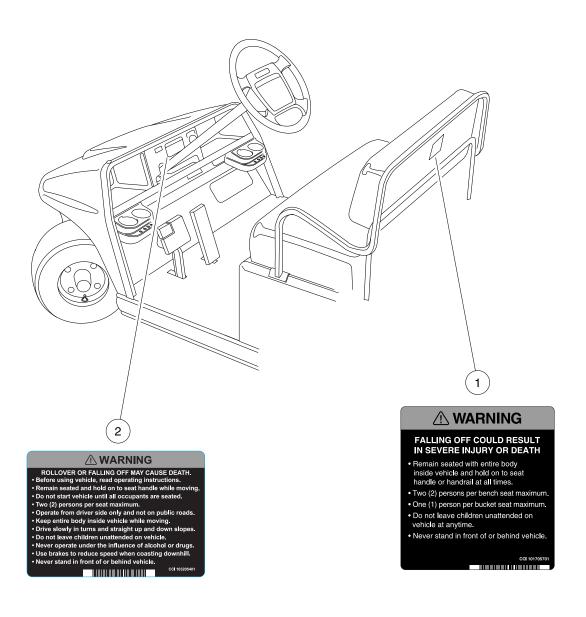




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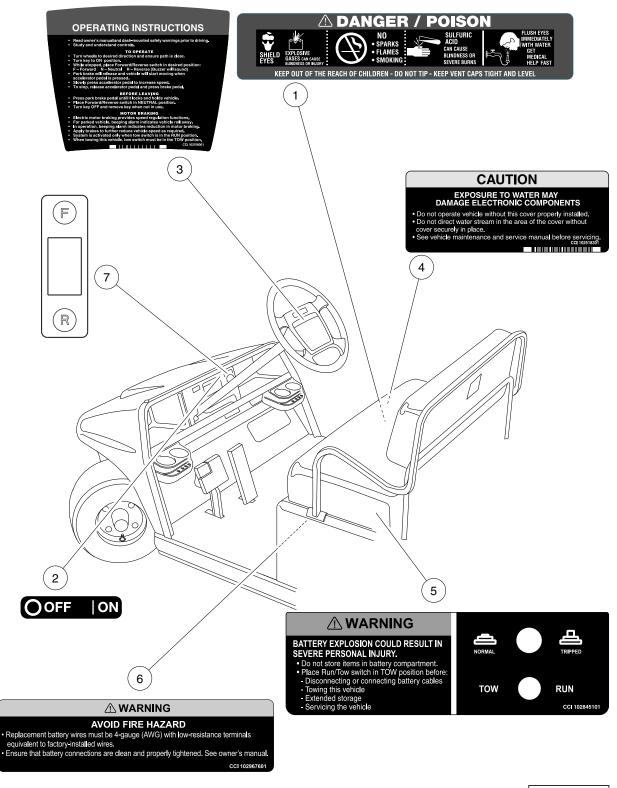


DECALS – VILLAGER 6

		DECALS - VILLAG	•
ITEM	PART NO.	DESCRIPTION	QTY
1 2	101705701 103205401	1 2 3 4 Decal, Warning, Rollover, Utl	1 1

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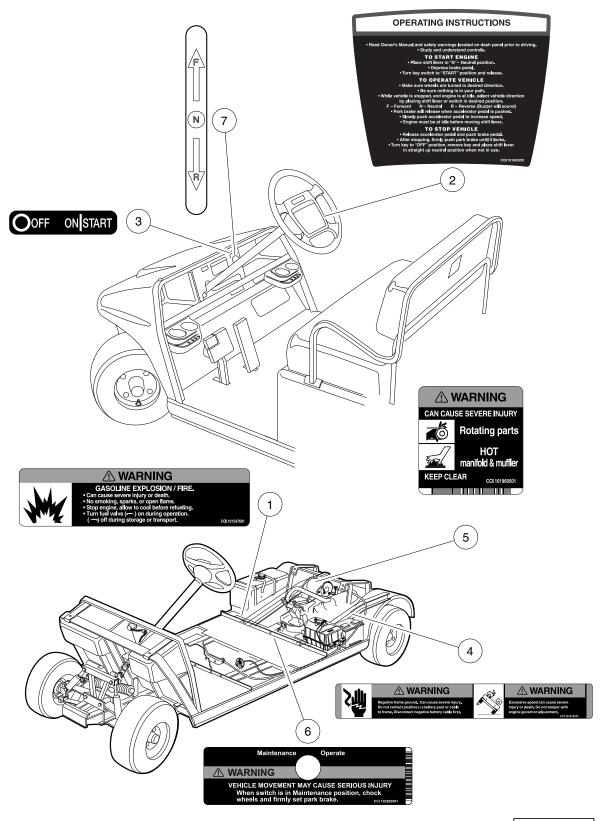




DECALS – VILLAGER 6 IQ PLUS VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013677	Decal, Battery Danger	1
2	101825101	Decal, Off/On	1
3	102518001	Decal, Operating Instr, Elec	1
4	102518301	Decal, Caution, Electrical Component Cover	
5	102845101	Decal, Tow Switch	
6	102967601	Decal, Warning, 4 Gauge Wire	
7	103210301	Decal, Forward/Reverse, Electric	1

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DECALS – VILLAGER 6 GASOLINE VEHICLES

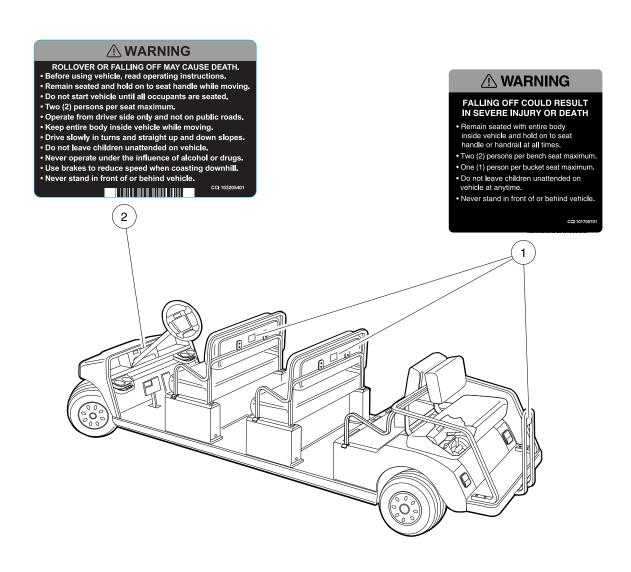
ITEM	PART NO.	DESCRIPTION	QTY
	- *		1
	101547601	1 2 3 4	
1	101547601	Decal, Gasoline Explosion/Fire Warning	
2	101693201	Decal, Operating Instructions, Key-Start	
3	101825102	Decal, Off/On/Start	
4	101915201	Decal, Frame Ground and Governor Warning	1
5	101960501	Decal, Rotating Parts/Hot Manifold	1
6	103205501	Decal, Run/Service Switch	1
7	103210201	Decal, Forward/Reverse, Gas	



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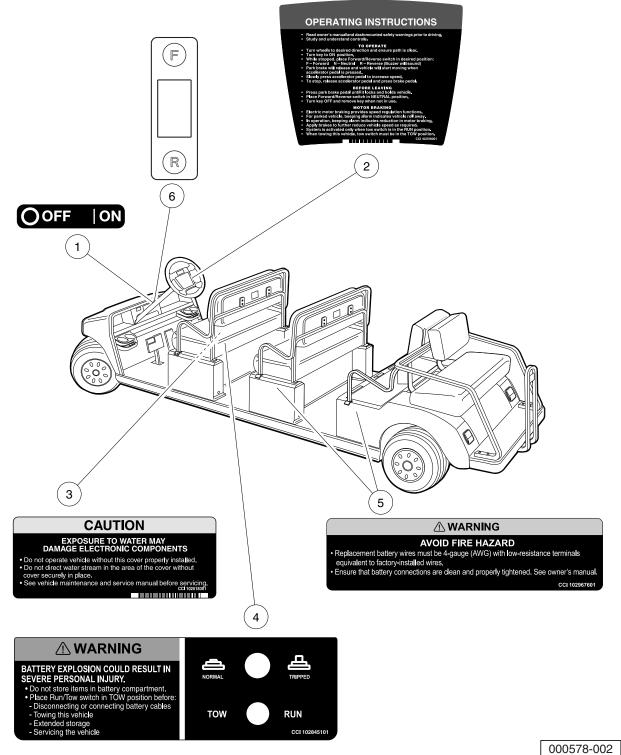




DECALS – VILLAGER 8

		DECALS - VILLAGI	_	
ITEM	PART NO.	DESCRIPTION	QTY	
1 2	101705701 103205401	1 2 3 4 Decal, Warning Decal, Warning, Rollover, Utl	3	
			1	

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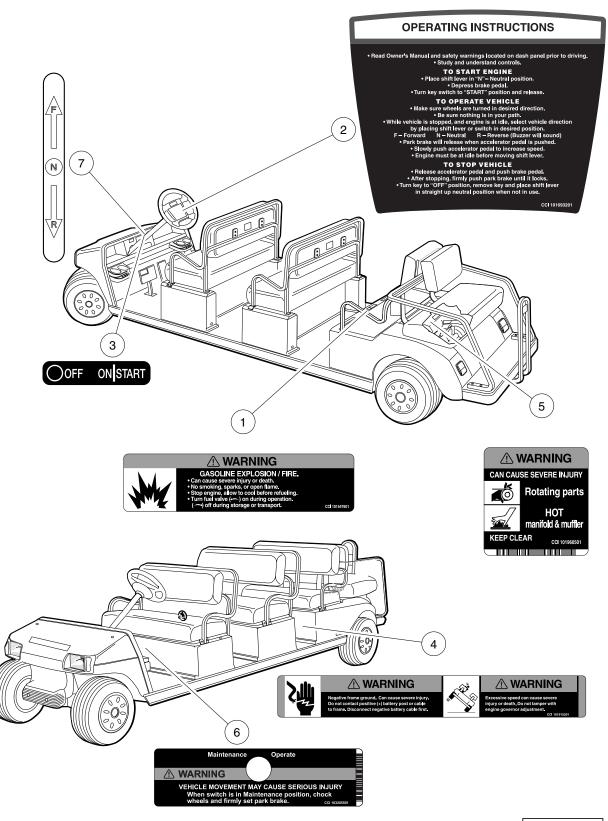
DECALS – VILLAGER 8 IQ PLUS VEHICLES

DECRES - VILLAGENO IQ I EOS VEIT				
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	101825101	Decal, Off/On	1	
2	102518001	Decal, Operating Instr, Elec	1	
3	102518301	Decal, Caution, Electrical Component Cover	1	
	102845101	Decal, Tow Switch	1	
4				
5	102967601	Decal, Warning, 4 Gauge Wire	2	
6	103210301	Decal, Forward/Reverse, Electric	1	

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DECALS – VILLAGER 8 GASOLINE VEHICLES

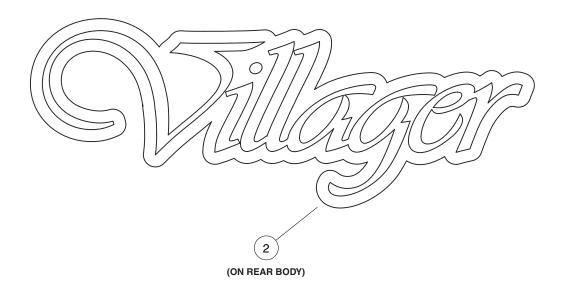
ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	101547601	Decal, Gasoline Explosion/Fire Warning	1
2	101693201	Decal, Operating Instructions, Key-Start	
3	101825102	Decal, Off/On/Start	
4	101915201	Decal, Frame Ground and Governor Warning	
5	101960501	Decal, Rotating Parts/Hot Manifold	
6	103205501	Decal, Run/Service Switch	
7	103210201	Decal, Forward/Reverse, Gas	



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LOGO DECALS – VILLAGER 6 AND 8

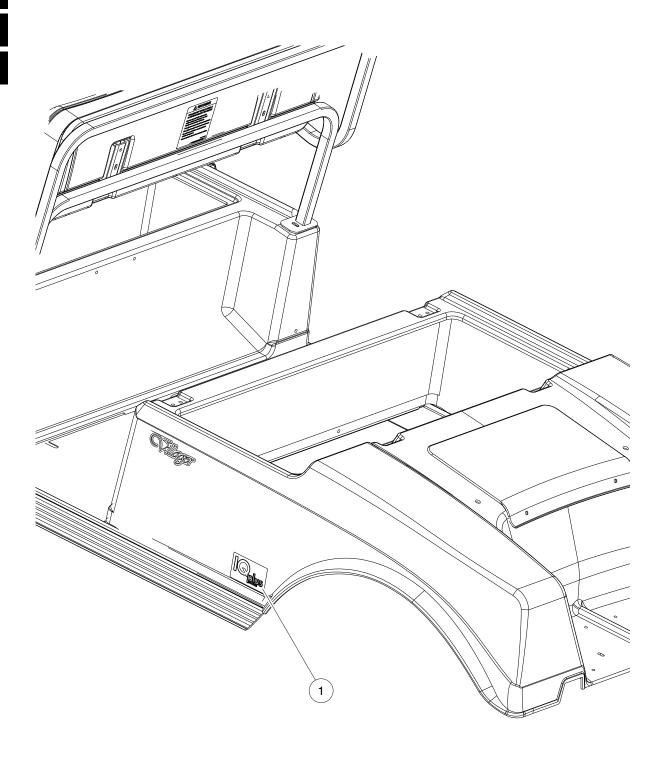
LOGO DECALS - VILLAGEN O A						
ITEM	PART NO.	DESCRIPTION	QTY			
		1 2 3 4				
1	1014198	Nameplate Kit (gold)	1			
2	102158701	Decal, Villager	2			
3	103234302	Docal Radgo IP. Gold	2			
٠	103234302	Decal, Badge, IR - Gold	2			



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IQ PLUS LOGO DECAL – IQ PLUS VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY	3
1	102842401	1 2 3 4 Decal, IQ Plus	2	G
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BRAKES, PEDALS, AND CABLES

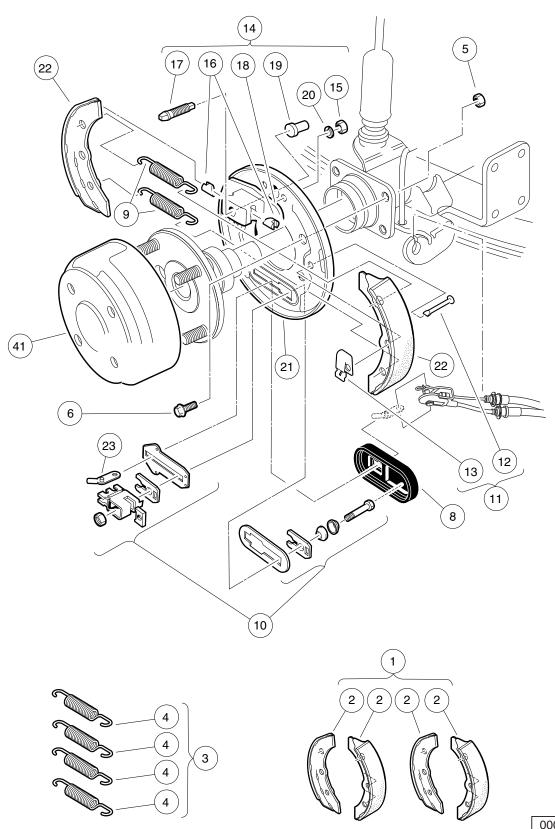
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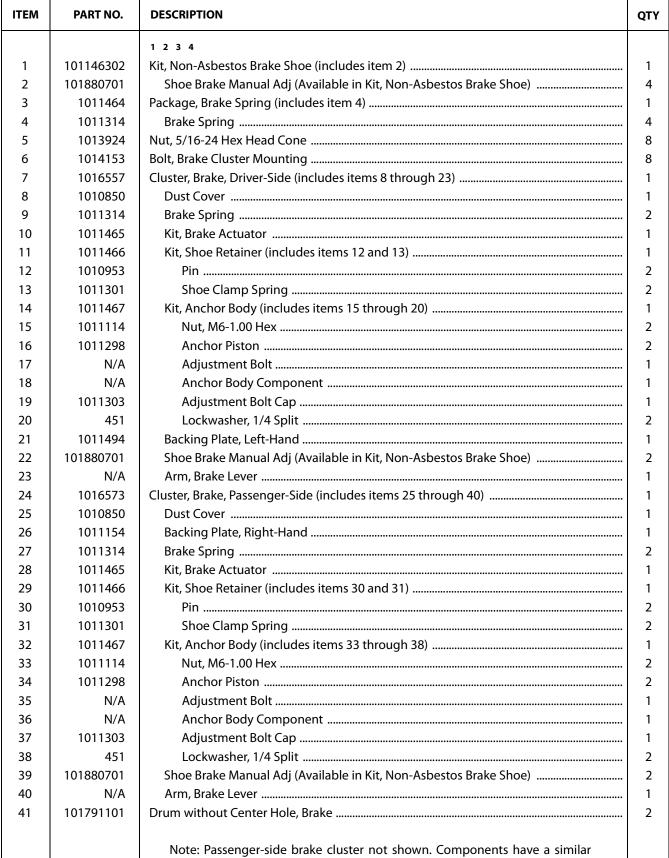




CartPros directs you to the right part using the part numbers from this manual. Enter the part number into

https://CartPros.com/f.html

our search box and it will find the part you are looking for. HEKE VEHICLES WITH 4-WHEEL BRAKES

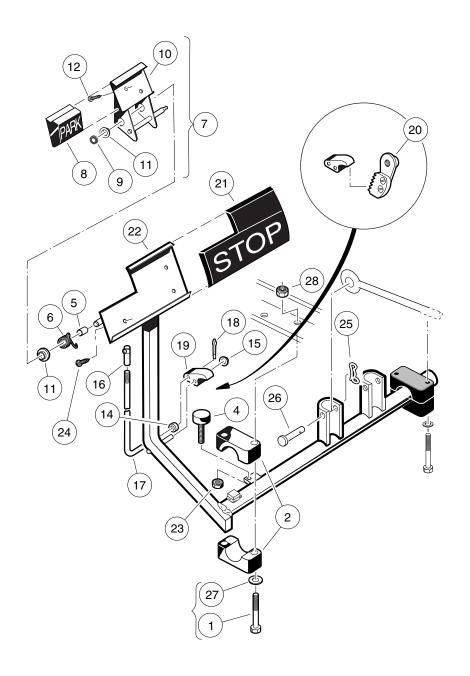






appearance to driver-side brake cluster components.

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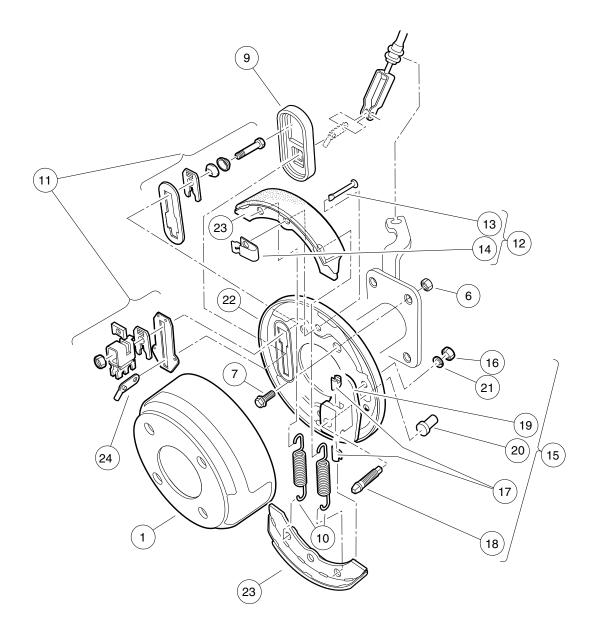


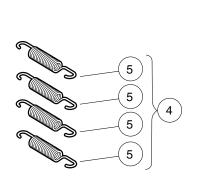


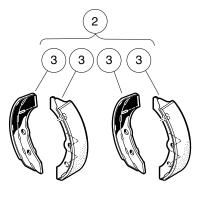
BRAKE PEDAL ASSEMBLY

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











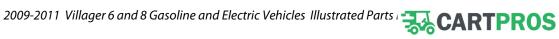




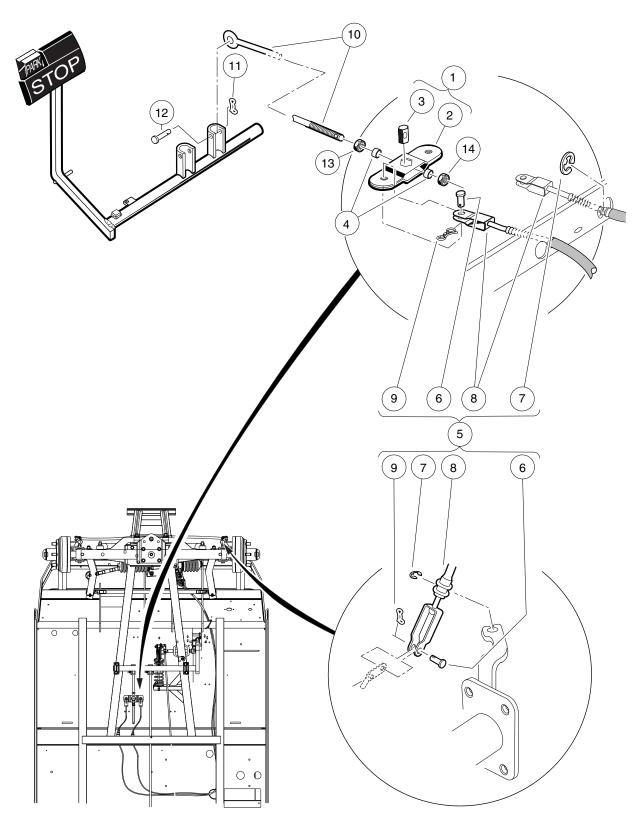
-H FOUR آ يې د **WHEEL BRAKES**

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





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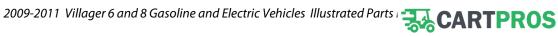


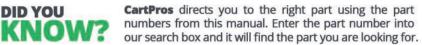


FOUR-WHEEL BRAKES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1017211	Kit, Equalizer and Pivot Limiter (includes items 2 and 3)	1
2	1016319	Equalizer Weld Assembly	
3	1016320	Equalizer, Pivot Limiter	1
4	101865301	Spacer	2
5	101874601	Kit, Brake Cable (includes items 6 through 9)	1
6	1010829	Pin, Clevis, 5/16 X 3/4	
7	1011779	E-Clip, 1/2	
8	N/A	Brake Cable	
9	102292801	Pin, Bow Tie Locking072	
10	101953106	Rod, Equalizer, 9.75"	
11	102323101	Pin, Bow Tie Locking	
12	102323201	Pin, 3/8 X 1-5/16 Clevis	
13	1242	Nut, 5/16-18 Hex	
14	7473	Locknut, 5/16-18 Nylon Insert	1



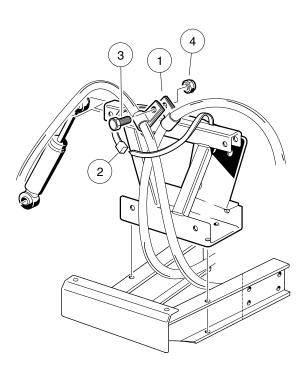






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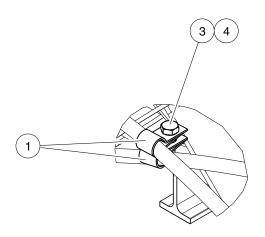
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JASOLINE **VEHICLES**

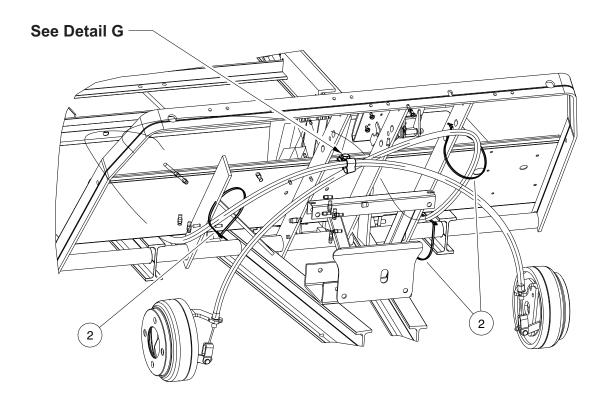
ITEM	PART NO.	DESCRIPTION	QTY	4
		1 2 3 4		
1	101935301	Clamp, Brake Cable	2	
2	102025401	Tie Wrap, Heavy Duty		
3	320	Screw, 3/8-16 X 1.00 Hex-Head Cap	1	
4	8754	Locknut, 3/8-16 Hex		



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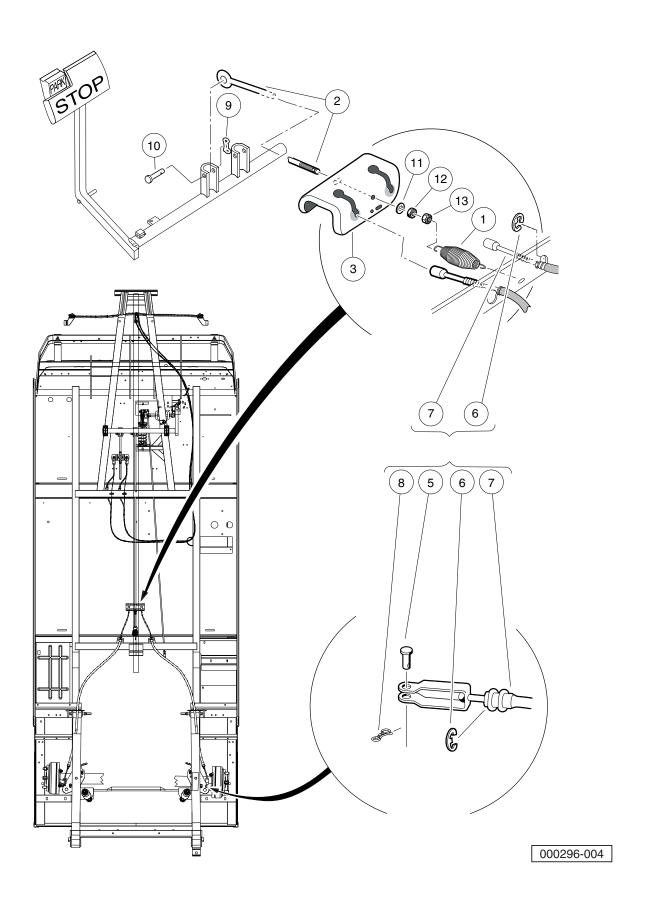




FRONT BRAKE CABLE CLIPS - IQ PLUS VEHICLES

TEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101935301	Clamp, Brake Cable	2
2	102025401	Tie Wrap, Heavy Duty	
3	320	Screw, 3/8-16 X 1.00 Hex-Head Cap	
4	8754	Locknut, 3/8-16 Hex	
7	8734	Lockitat, 5/0-10 Hex	'
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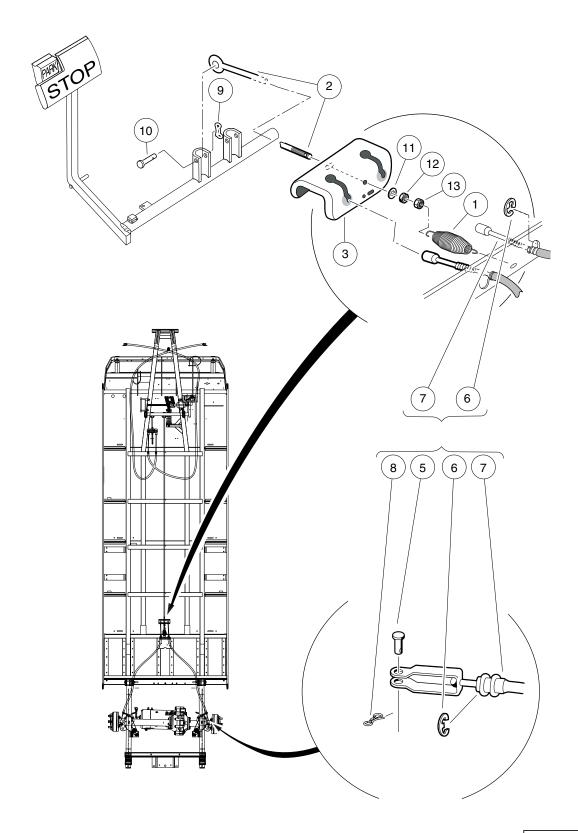
REAR BRAKE CABLES AND EQUALIZER – VILLAGER 6 VEHICLES

ITEM	PART NO.	DESCRIPTION	Qī
		1 2 3 4	
1	1013531	Spring, Brake Return	1
2	101953103	Rod, Equalizer	1
3	101990801	Equalizer Bracket	1
4	102166901	Kit, Brake Cable Rear (includes items 5 through 8)	1
5	1010829	Pin, Clevis, 5/16 X 3/4	
6	1011779	E-Clip, 1/2	
7	102162601	Cable, Brake	
8	102292801	Pin, Bow Tie Locking072	
9	102323101	Pin, Bow Tie Locking	
10	102323201	Pin, 3/8 X 1-5/16 Clevis	
11	1241	Washer, 5/16 Type A Flat	
12	1242	Nut, 5/16-18 Hex	1
13	7473	Locknut, 5/16-18 Nylon Insert	1
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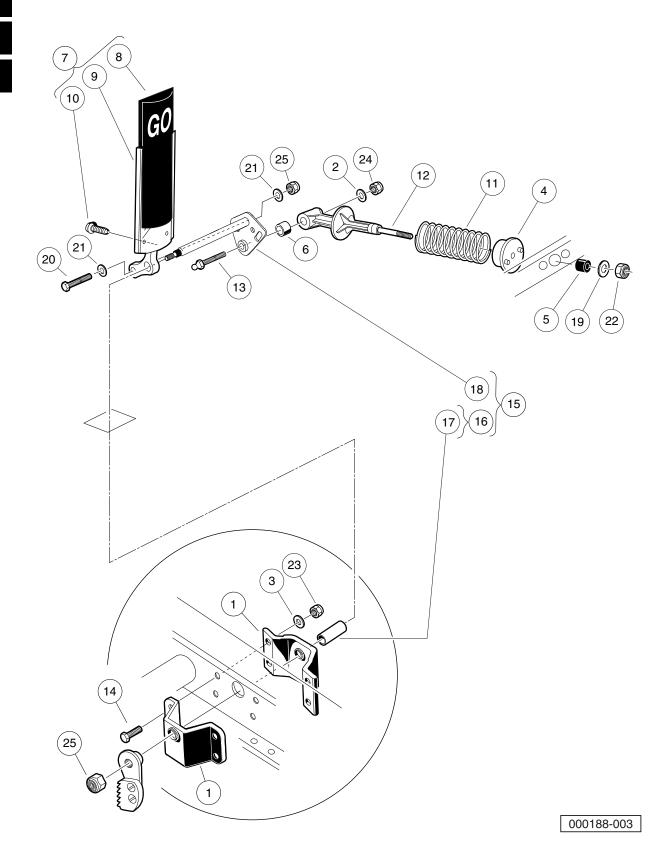
REAR BRAKE CABLES AND EQUALIZER – VILLAGER 8 VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013531	Spring, Brake Return	1
2	101953104	Rod, Equalizer	1
3	101990801	Equalizer Bracket	1
4	102166901	Kit, Brake Cable Rear (includes items 5 through 8)	1
5	1010829	Pin, Clevis, 5/16 X 3/4	2
6	1011779	E-Clip, 1/2	4
7	102162601	Cable, Brake	2
8	102292801	Pin, Bow Tie Locking072	2
9	102323101	Pin, Bow Tie Locking	1
10	102323101	Pin, 3/8 X 1-5/16 Clevis	1
11	102323201	Washer, 5/16 Type A Flat	1
12	1241	Nut, 5/16-18 Hex	1
13	7473	Locknut, 5/16-18 Nylon Insert	1
13	/4/3	Lockitat, 9/ 10 10 Hylori Iliscit	'



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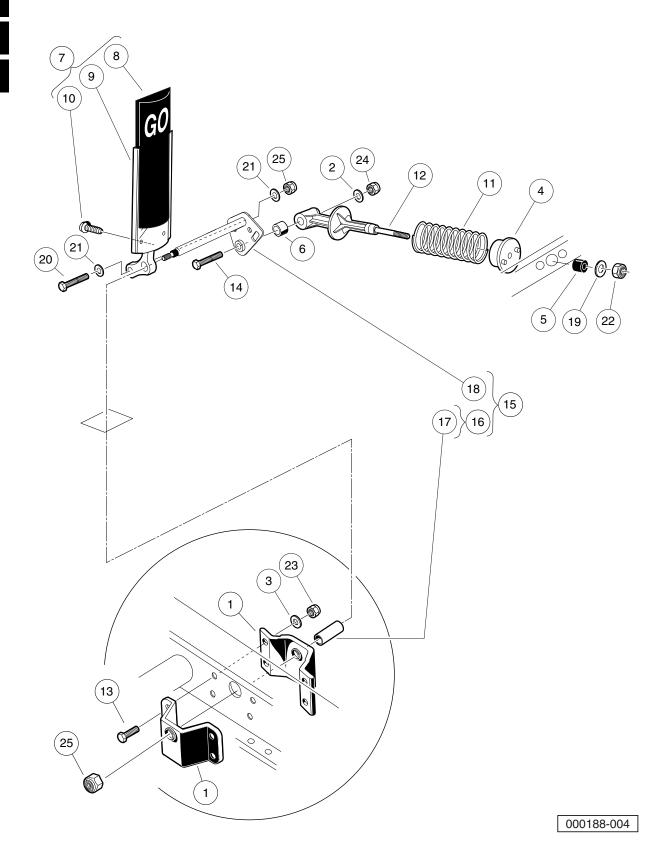




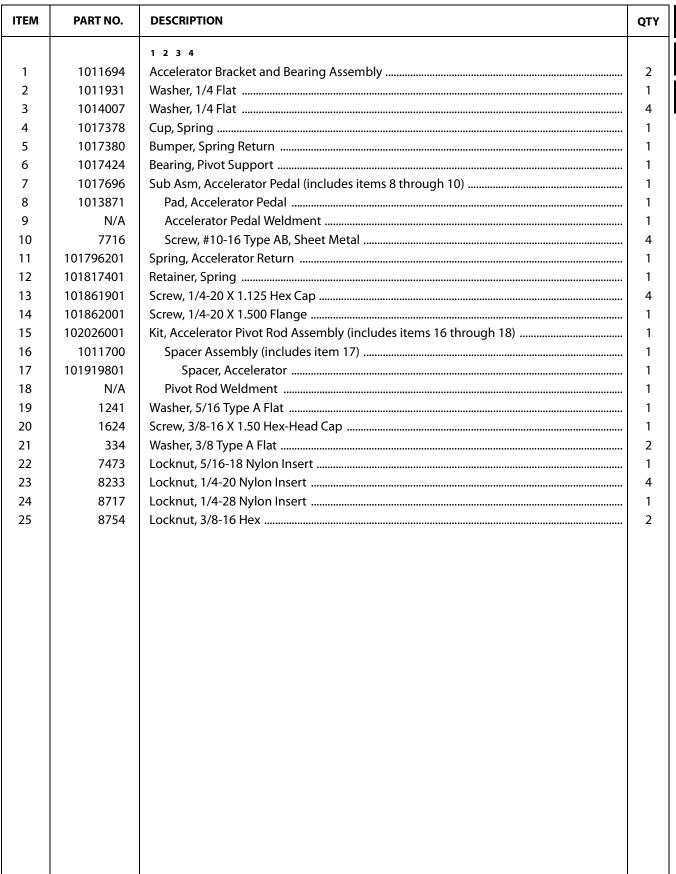
ACCELERATOR PEDAL ASSEMBLY – GASOLINE VEHICLE

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	
13	101818801	Stud, 1/4-28 X 1.35 Ball	
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	101919801	Spacer, Accelerator	
18	N/A	Pivot Rod Weldment	
19	1241	Washer, 5/16 Type A Flat	1
20	1624	Screw, 3/8-16 X 1.50 Hex-Head Cap	
21	334	Washer, 3/8 Type A Flat	2
22	7473	Locknut, 5/16-18 Nylon Insert	
23	8233	Locknut, 1/4-20 Nylon Insert	
24	8717	Locknut, 1/4-28 Nylon Insert	
25	8754	Locknut, 3/8-16 Hex	
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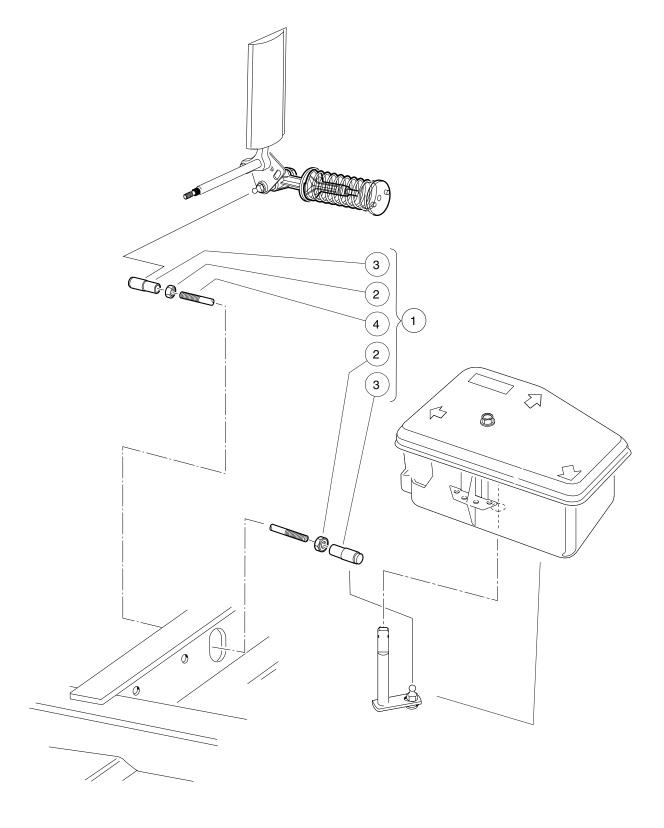


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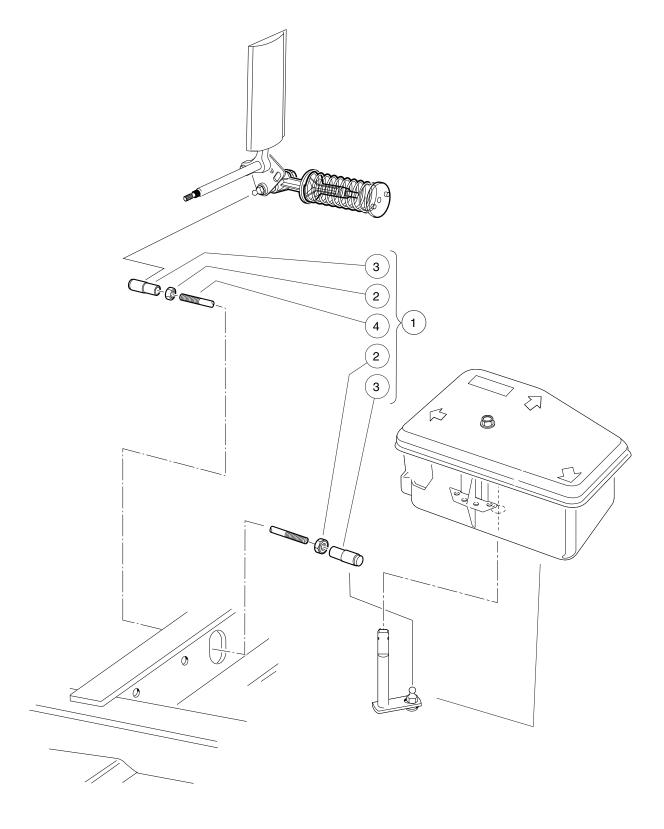




ACCELERATOR ROD – GASOLINE VILLAGER 6

TEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	101674702	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 Elec Stretch	1
			1











ACCELERATOR ROD – GASOLINE VILLAGER 8

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



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our search box and it will find the part you are looking for. STEERING, FRONT AND REAR SUSPENSION

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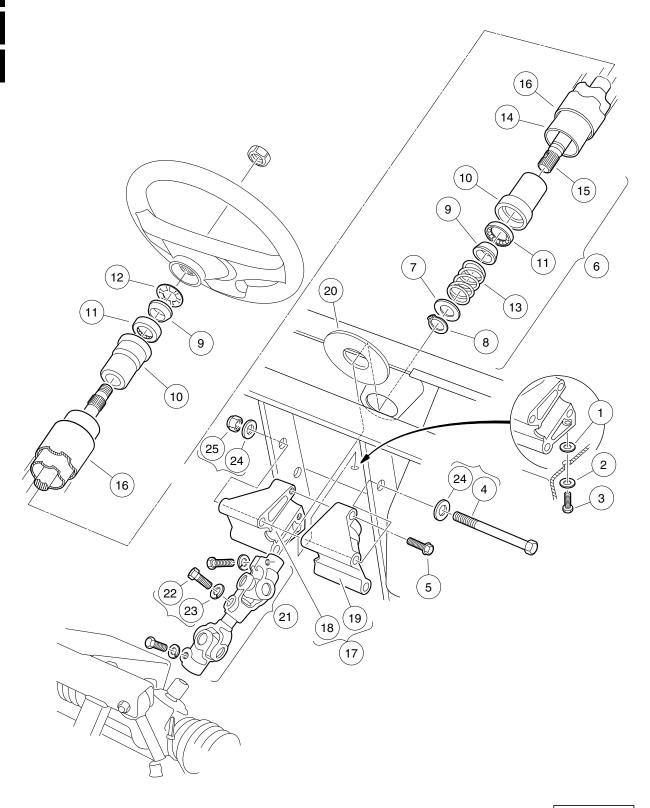
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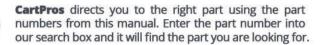






STEERING COLUMN

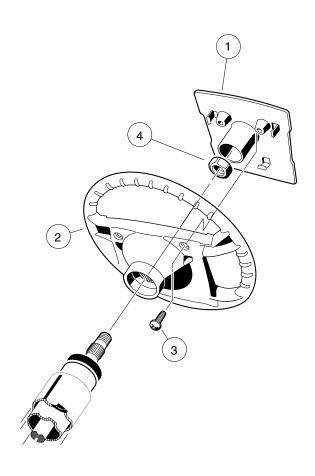
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011578	Washer, 5/16 Type B Flat	1
2	1011697	Washer, 5/16 Flat	1
3	1014288	Screw, 5/16-18 X 0.75 Thread-Forming	1
4	1016183	Screw, 3/8-16 X 7.00 Hex Cap	2
5	1016269	Screw, 5/16-18 Thrd Forming	2
6	1017313	Steering Shaft Assembly (includes items 7 through 15)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





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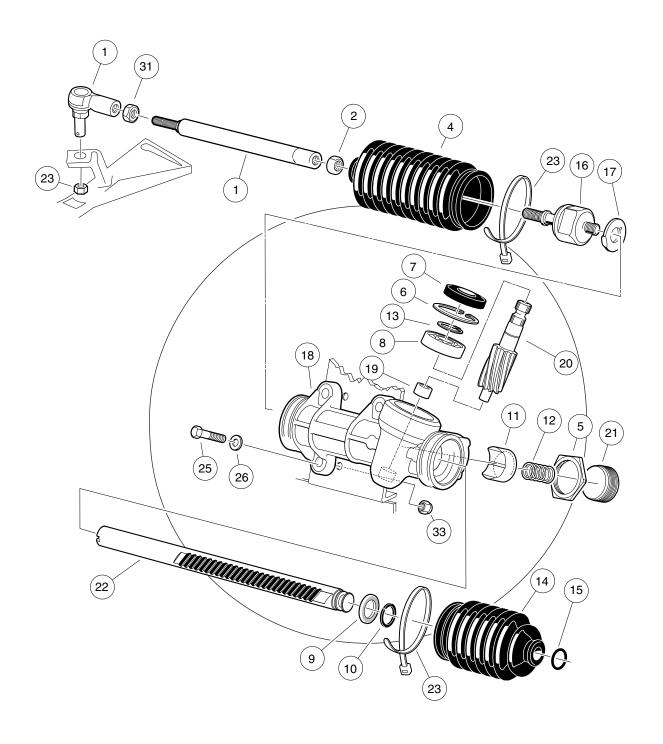


STEERING WHEEL

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

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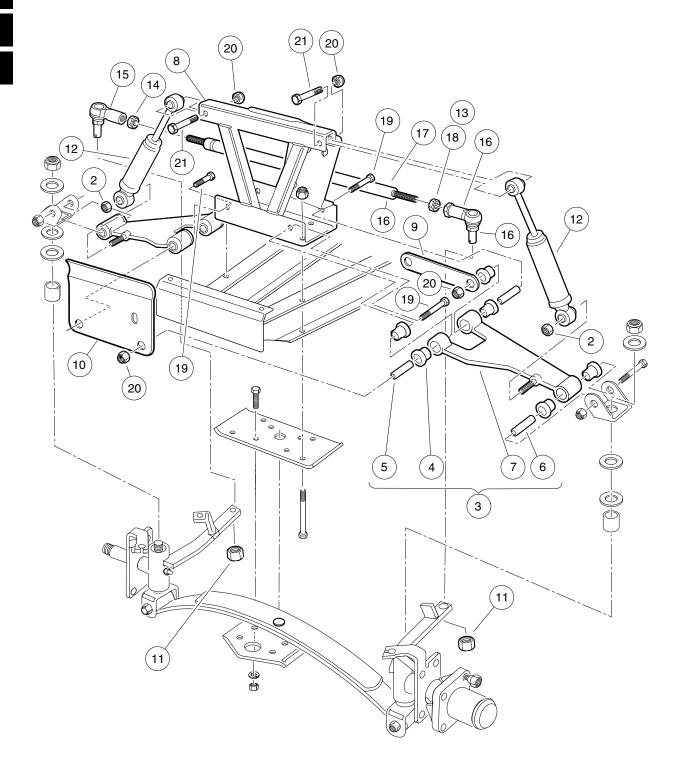


STEERING GEAR ASSEMBLY

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 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		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 Ring, C-Type 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 101378302 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 101879601 Stop Ring, C-Type 10 101879601 Stop Ring, C-Type 12 101879701 Support Yoke 12 101879901 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 Bearing, Lower Pinion 20 N/A Bearing, Lower Pinion 21 N/A Bearing, Lower Pinion 22 N/A Rack, Steering	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 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/	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 110 101879601 Stop Ring, C-Type 111 101879701 Support Yoke 112 101879801 Rack Guide Pressure Spring 113 101879901 Ring, Stop, C-Type 114 101880001 Bellows, Short 115 101880101 Dust Seal Retaining Ring 116 101880301 Inner Ball Joint Asm 117 101880301 Washer, Tab 18 N/A Bearing, Lower Pinion 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	3	101878302	Steering Gear Assembly (without yoke) (includes items 4 through 23)
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 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 1011930 Seal, Vertical Socket Dust 28 1011930 Seal, Vertical Socket Dust 29 1011930 Seal, Vertical Socket Dust	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 27 7540 Ball Joint, Left (includes items 28 through 31) 28 1	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, 3/8-16 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 1011895 Socket, LH Vertical 29 1011930	6	1013051	Snap Ring
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 27 7540 Ball Joint, Left (includes items 28 through 31) 28 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Grease	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 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 1011895 Scal, Vertical Socket Dust 29 1011930 Seal, Vertical Socket Dust 30 1015597 Fitting, 1/4-28 Thread-Forming Gr	8	101879401	Bearing, Ball
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 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 1011895 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	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 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 1011895 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 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 1011895 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	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 1011895 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
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 1011895 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 1011895 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 1011895 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 1011895 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
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 1011895 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
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 1011895 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
22 N/A Rack, Steering	20	N/A	Pinion, Steering
23 8990 Tie Wrap, 8" Nylon	21	N/A	Screw, Rack Guide
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 1011895 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	22	N/A	Rack, Steering
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 1011895 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	23	8990	
26 334 Washer, 3/8 Type A Flat 27 7540 Ball Joint, Left (includes items 28 through 31) 28 1011895 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	24	1035	
27 7540 Ball Joint, Left (includes items 28 through 31) 28 1011895 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 1011895 Socket, LH Vertical			
29 1011930 Seal, Vertical Socket Dust		1	
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			
33 8/34 LOCKNUT, 3/8-16 Hex			
	33	0/34	LOCKITUL, 3/O TO TICA

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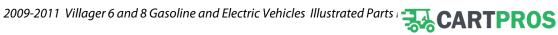




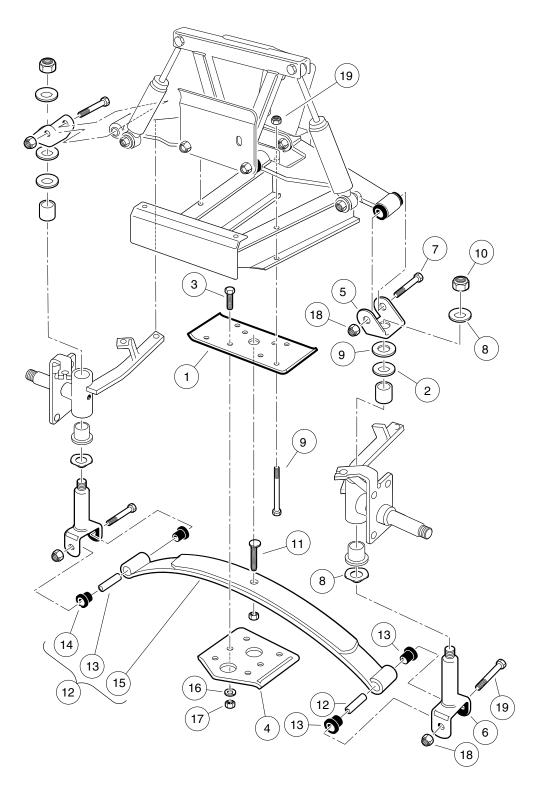


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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Sub-Assembly, Front Suspension (includes items 2 through 20)	1
2	1010138	Locknut, 3/8-16 Dimpled	2
3	1016353	Sub-Assembly, Delta A-Plate (includes items 4 through 7)	2
4	1016346	Bushing, Urethane	
5	1016349	Sleeve, Delta Inner	
6	1016350	Sleeve, Delta Outer	
7	1016351	Delta A-Plate	
8	1016385	Delta Shock and Gear Support Assembly	
9	1017266	A-Plate Strap	
10	101955001	Brake Cable Guide Bracket	
11	102289201	Nut - Hex Locking, M12 X 1.25	
12	103351001	Shock Absorber, Front, Common	
13	N/A		
		Asm, Tie Rod (includes items 14 through 18)	
14	1013042	Nut, 12mm Hex	
15	102022601	End, Tie Rod M12 X 1.25 Rh	
16	102022602	End, Tie Rod, M12 X 1.25, Lh	
17	103354701	Rod, Tie, Male Thd	
18	103653501	Nut, Jam, M12-1.25, Lh	
19	2402	Screw, 3/8-16 X 2.25 Hx Hd Cap	4



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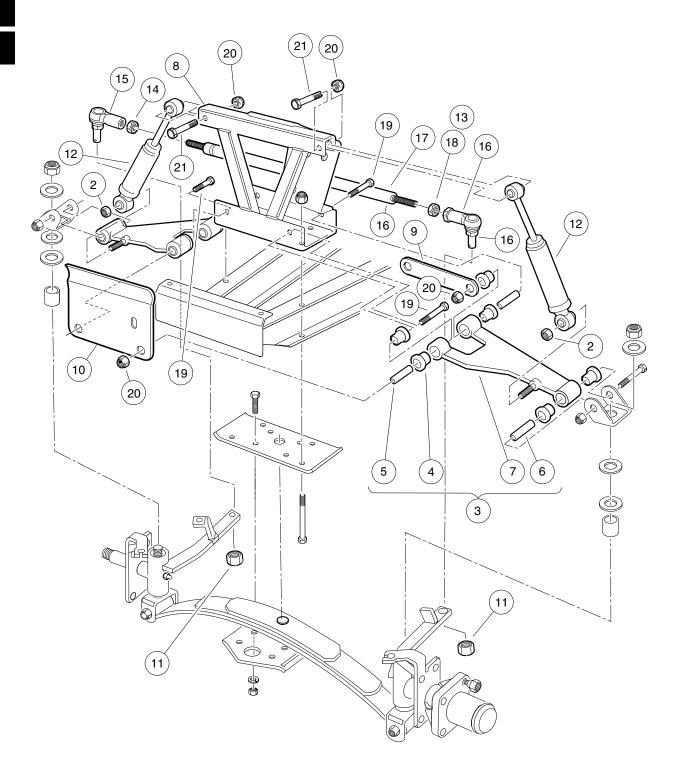
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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010124	Plate, Spring Mount	1
2	1010150	Bearing, Thrust	2
3	1014276	Plate, Front Spring Retainer	1
4	1016384	Clevis, Delta Upper	2
5	1016386	King Pin Assembly	2
6	1016387	Screw, 3/8-16 X 2.75 Hx Hd Cap	2
7	1016389	Washer, 1.125 Od Wave	2
8	102564002	Washer-1/2 Conical, Yellow	2
9	102684501	Washer, M12 Hard Regular	2
10	102766301	Nut, 1/2-20, Center Lock	2
11	103628801	Spring Asm, Front, 2 Leaf (includes items 12 through 14)	1
12	1012303	Bushing, Steel	2
13	1015583 103502701	Bushing, Urethane	4
14 15	2402	Spring, Front, 2 Leaf	1 4
16	357	Lockwasher, 3/8 Split	4
17	706	Nut, Hex 3/8-16	4
17	700	Bolt, 3/8-16 X 4.50 Hex Head	4
19	8754	Locknut, 3/8-16 Hex	8
20	8755	Screw, 3/8-16 X 3.375 Hex Cap	2

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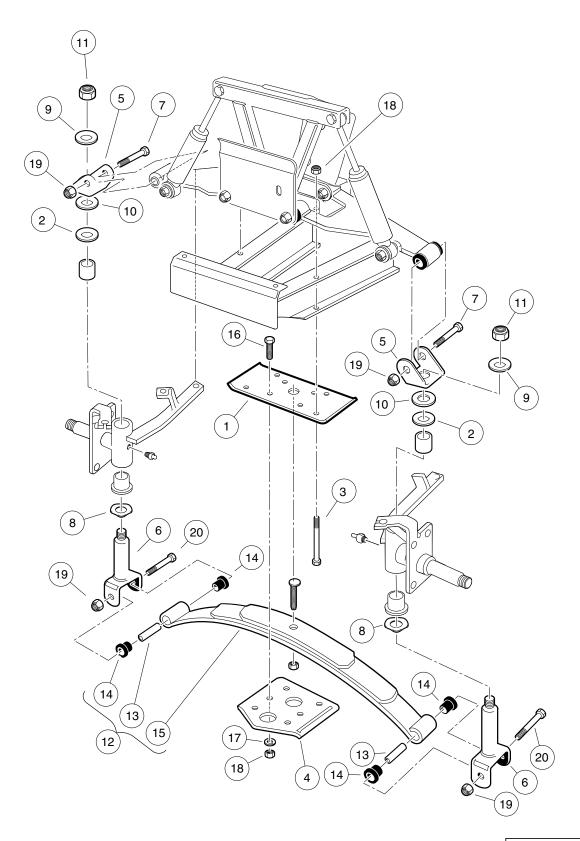
FRONT SUSPENSION, UPPER – VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	101637605	Subasm, Front Susp3 Leaf (includes items 2 through 20)	1
2	1010138	Locknut, 3/8-16 Dimpled	2
3	1016353	Sub-Assembly, Delta A-Plate (includes items 4 through 7)	2
4	1016346	Bushing, Urethane	6
5	1016349	Sleeve, Delta Inner	2
6	1016350	Sleeve, Delta Outer	1
7	1016351	Delta A-Plate	1
8	1016385	Delta Shock and Gear Support Assembly	1
9	1017266	A-Plate Strap	1
10	101955001	Brake Cable Guide Bracket	1
11	102289201	Nut - Hex Locking, M12 X 1.25	2
12	103351001	Shock Absorber, Front, Common	2
13	N/A	Asm, Tie Rod (includes items 14 through 18)	1
14	1013042	Nut, 12mm Hex	1
15	102022601	End, Tie Rod M12 X 1.25 Rh	1
16	102022602	End, Tie Rod, M12 X 1.25, Lh	1
17	103354701	Rod, Tie, Male Thd	1
18	103653501	Nut, Jam, M12-1.25, Lh	1
19	2402	Screw, 3/8-16 X 2.25 Hx Hd Cap	4
20	8754	Locknut, 3/8-16 Hex	13



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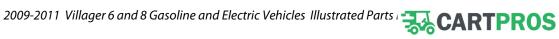




FRONT SUSPENSION, LOWER – VILLAGER 8

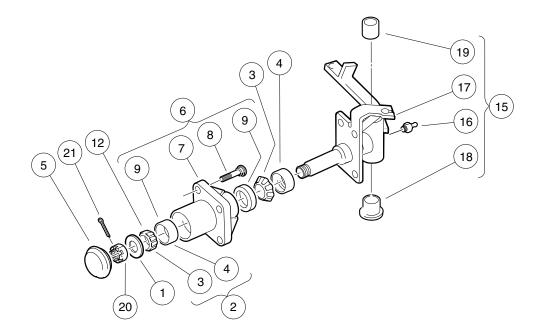
QTY	PART NO. DESCRIPTION	PART	ITEM
	1 2 3 4		
1	1010124 Plate, Spring Mount	101	1
2	1010150 Bearing, Thrust	101	2
4	1010200 Bolt, 3/8-16 X 4.25 Hex Head	101	3
1	1014276 Plate, Front Spring Retainer	1014	4
	1016384 Clevis, Delta Upper	101	5
	1016386 King Pin Assembly	101	6
	1016387 Screw, 3/8-16 X 2.75 Hx Hd Cap	-	7
	1016389 Washer, 1.125 Od Wave	-	8
	102564002 Washer-1/2 Conical, Yellow		9
	102684501 Washer, M12 Hard Regular		10
	102766301 Nut, 1/2-20, Center Lock	-	11
	Spring Asm, Front, 3 Leaf (includes items 13 through 15)		12
	1012303 Bushing, Steel	_	13
	1015583 Bushing, Urethane		14 15
	103502801 Spring, Front, 3 Leaf		15 16
	2402 Screw, 3/8-16 X 2.25 Hx Hd Cap		16 17
	357 Lockwasher, 3/8 Split		17 18
	8754 Locknut, 3/8-16 Hex		19
	8755 Screw, 3/8-16 X 3.375 Hex Cap		20

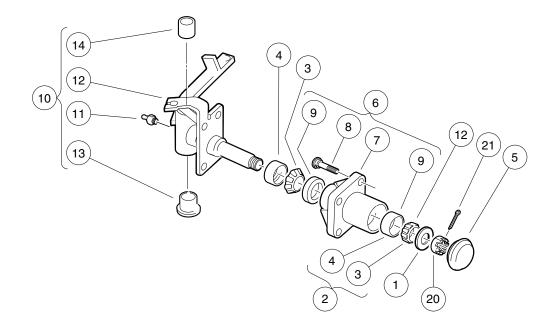




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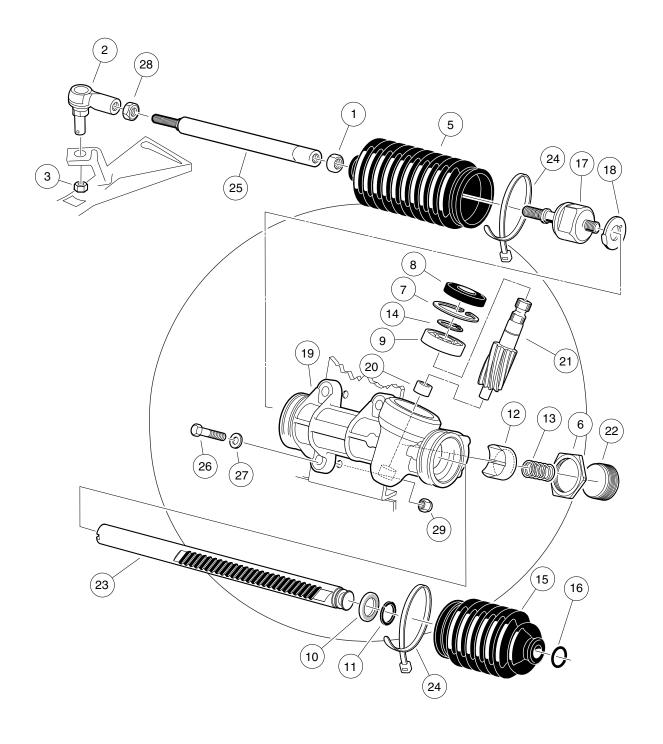
VEHICLES WITH FOUR-WHEEL BRAKES

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



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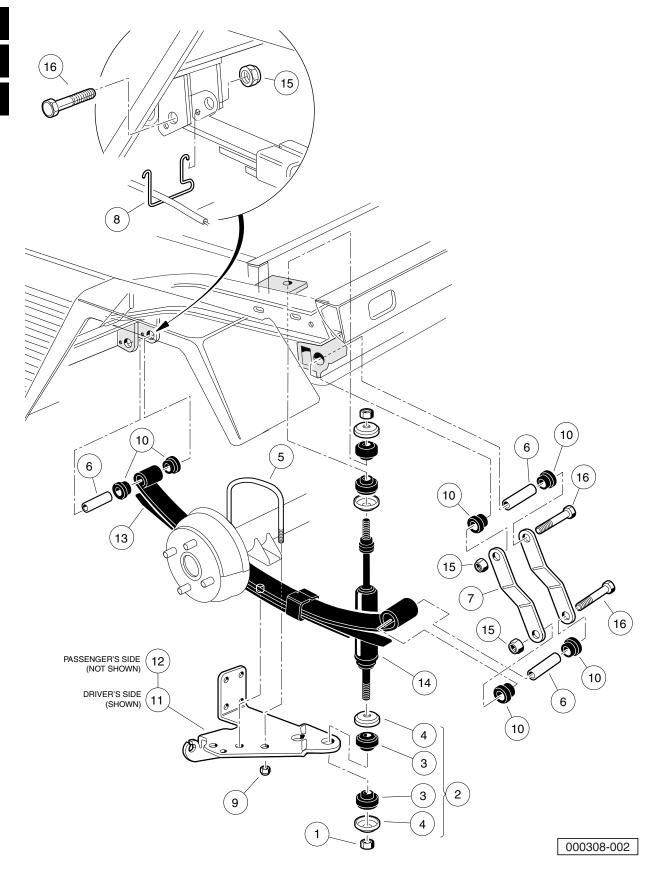






STEERING GEAR ASSEMBLY

ГЕМ	PART NO.	DESCRIPTION	
		1 2 3 4	
1	1013042	Nut, 12mm Hex	
2	102022602	End, Tie Rod, M12 X 1.25, Lh	
3	102289201	Nut - Hex Locking, M12 X 1.25	
4	103601501	Asm, Steering Rack And Pinion (includes items 5 through 24)	
5	1013035	Bellows, Long	
6	1013044	Rack Screw Locknut	
7	1013051	Snap Ring	
8	1013052	Seal, Steering Pinion Dust	
9	101879401	Bearing, Ball	
10	101879501	Stop Washer	
11	101879601	Stop Ring, C-Type	
12	101879701	Support Yoke	
13	101879801	Rack Guide Pressure Spring	
14	101879901	Ring, Stop, C-Type	
15	101880001	Bellows, Short	
16	101880101	Dust Seal Retaining Ring	
17	101880201	Inner Ball Joint Asm	
18	101880301	Washer, Tab	
9	N/A	Box, Steering Gear	
20	N/A	Bearing, Lower Pinion	
21	N/A	Pinion, Steering	
22	N/A	Screw, Rack Guide	
23	N/A	Rack, Steering	
24	8990	Tie Wrap, 8" Nylon	
25	103653401	Link, Drag, Male Thd	
26 27	1624	Screw, 3/8-16 X 1.50 Hex-Head Cap	
27	334	Washer, 3/8 Type A Flat	
28 29	7555 975 <i>1</i>	Nut, 1/2-20 Hex, Left-Hand Thread	•••••
29	8754	Locknut, 3/8-16 Hex	•••••



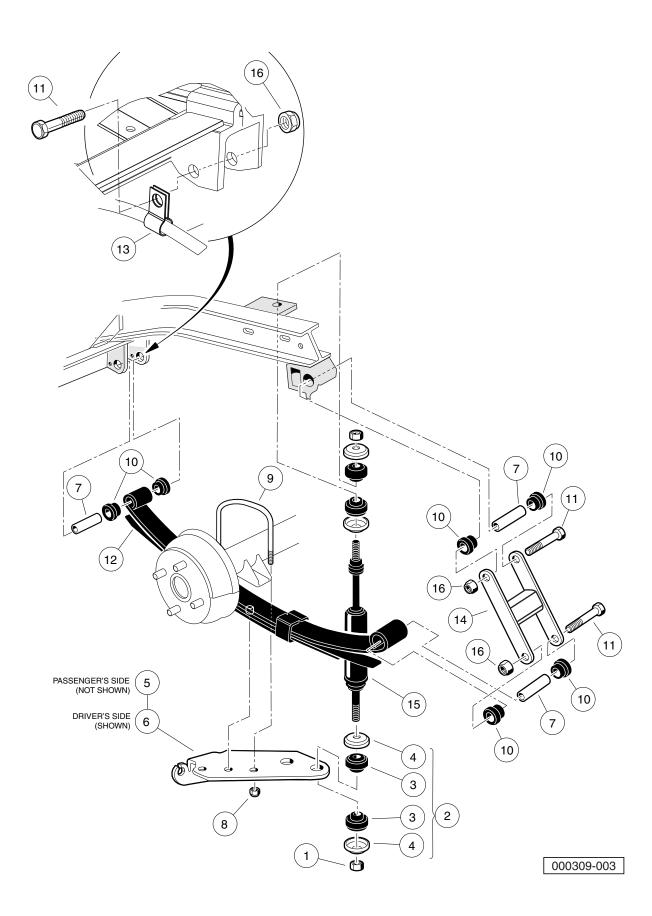






REAR SUSPENSION – GASOLINE VEHICLES

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	1010142	Cushion, Shock Absorber	2
4	1010144	Retainer, Shock Absorber Cushion	2
5	1012180	U-Bolt	2
6	1012303	Bushing, Steel	6
7	1012304	Shackle, Rear Spring	4
8	1013207	Hanger, Brake Cable	2
9	1014555	Locknut, 7/16-14 Nylon Hex	4
10	1015583	Bushing, Urethane	12
11	101926501	Bracket, Left-Hand	1
12	101929401	Bracket, Right	1
13	102871801	Spring, Multi Leaf	2
14	103350901	Shock Absorber, Rear, Utility	2
15	8754	Locknut, 3/8-16 Hex	6
16	8755	Screw, 3/8-16 X 3.375 Hex Cap	6
		side rear suspension are identical except for the leaf spring/shock mounting plate.	





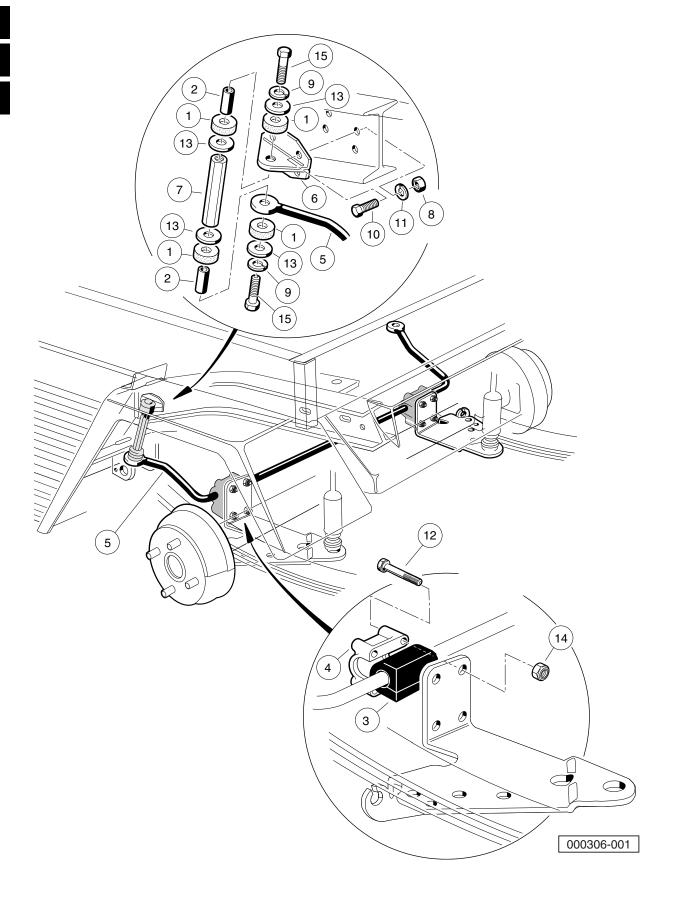




REAR SUSPENSION – IQ PLUS VEHICLES

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	1010142	Cushion, Shock Absorber	2
4	1010144	Retainer, Shock Absorber Cushion	2
5	1012181	Bracket, Shock Mounting, Right (Passenger)	1
6	1012182	Bracket, Shock Mounting, Left (Driver)	1
7	1012303	Bushing, Steel	6
8	1014555	Locknut, 7/16-14 Nylon Hex	4
9	1014902	U-Bolt	2
10	1015583	Bushing, Urethane	12
11	102066201	Screw, 3/8-16 X 3.50 Hex Cap	6
12	102871801	Spring, Multi Leaf	2
13	102891101	Clamp, Cable, Brake, Sym	2
14	102917101	Weldment, Shackle	2
15	103351101	Shock, Absorber, Utility	2
16	8754	Locknut, 3/8-16 Hex	6











STABILIZER BAR – GASOLINE VEHICLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1015453	Compression Mount	8
2	1015457	Spacer, 0.720"	4
3	1015613	Bushing, Stabilizer Bar	2
4	1015614	Support, Bushing	2
5	1015760	Stabilizer Bar	
6	1016813	Mounting Bracket, Stabilizer Bar	
7	1016814	Link, Stabilizer Bar	
8	1242	Nut, 5/16-18 Hex	
9	357	Lockwasher, 3/8 Split	
10	7173	Screw, 5/16-18 X 0.75 Hex-Head Cap	
11	7174	Lockwasher, 5/16 Split	
12	7311	Screw, 1/4-20 X 2.00 Hex-Head Cap	
13	808	Washer, 3/8 Type B Flat	
14	8233	Locknut, 1/4-20 Nylon Insert	
15	8861	Bolt, 3/8-16 X 1.75 Hex	4



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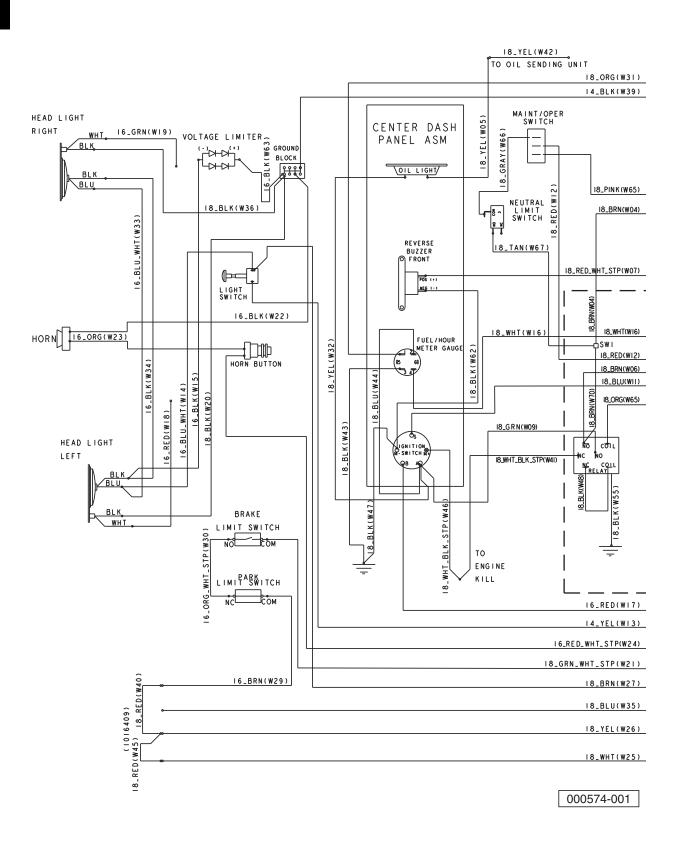
our search box and it will find the part you are looking for. ELECTRICAL SYSTEM – GASOLINE VEHICLES

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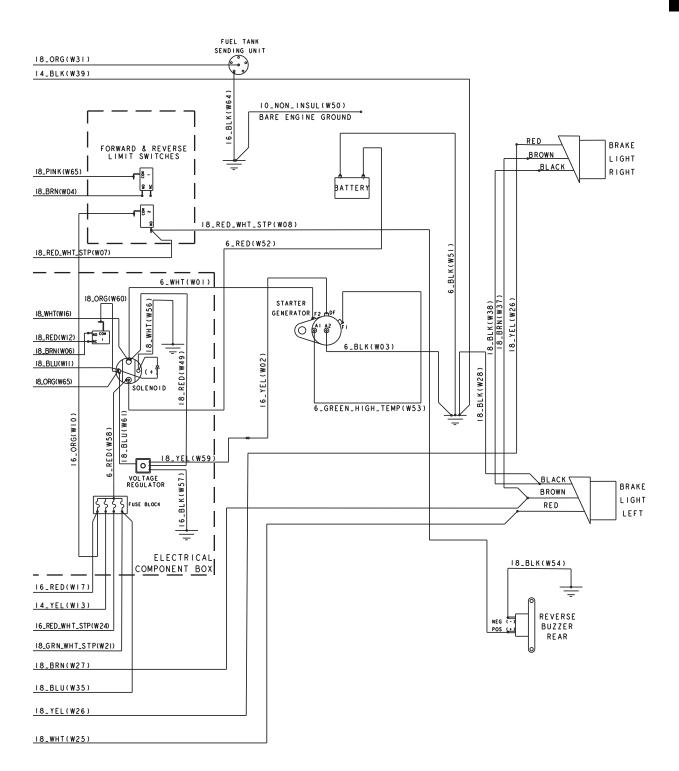
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See previous two pages for illustration.



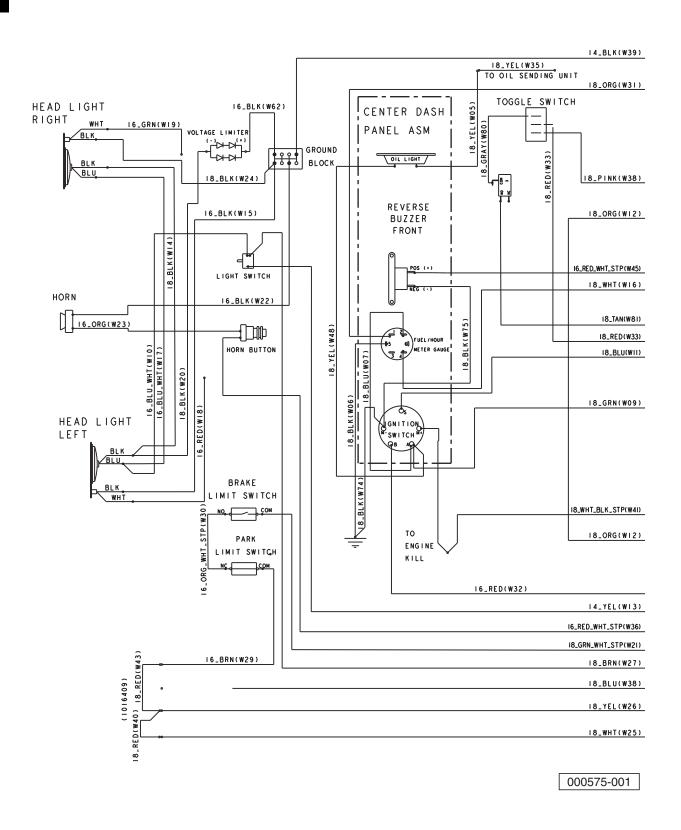




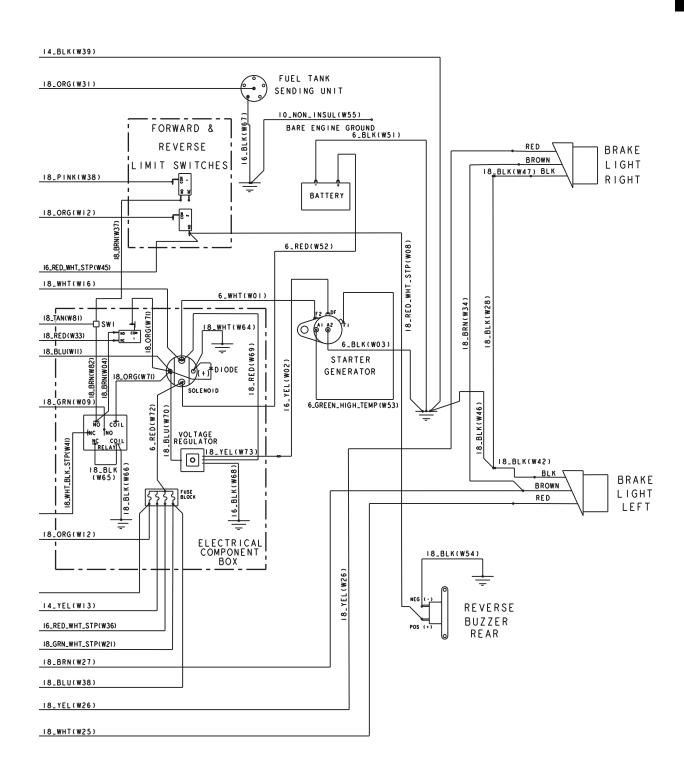
WIRING - VILLAGER 6

		WINING - VILLAGI		
ITEM	PART NO.	DESCRIPTION	QTY	
1 2	103197301 N/A	1 2 3 4 Asm, Wire Harness, Stretch, Gas Wire Harness, Hd Lght, Ca, Gas	1	

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See previous two pages for illustration.



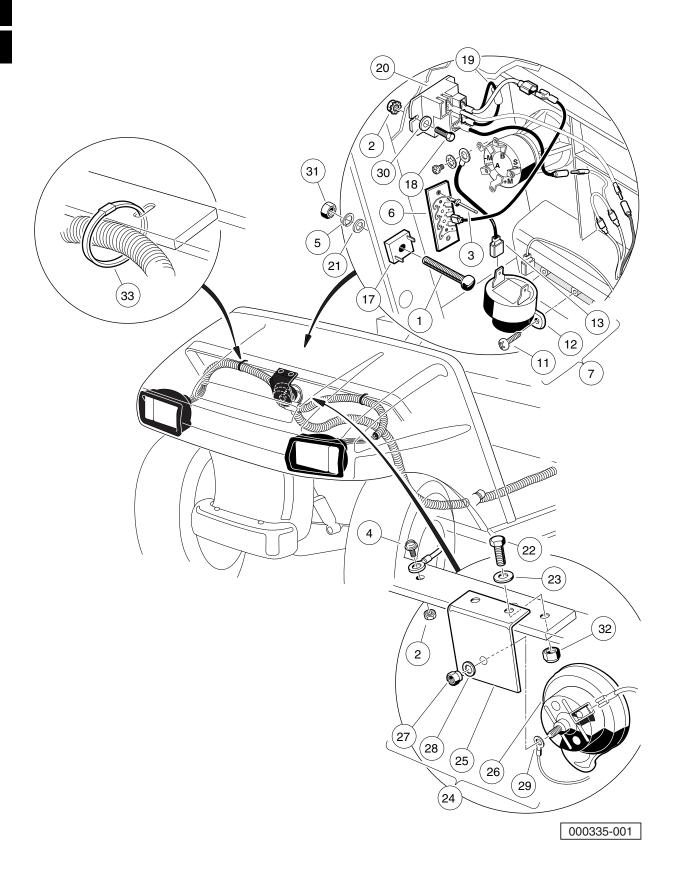




WIRING – GASOLINE VILLAGER 8

	WINING - GASOLINE VILLAGER		
ITEM	PART NO.	DESCRIPTION	QTY
1 2	103197401 103254401	1 2 3 4 Asm, Wire Harness, Villager 8, Gas Wire Harness, Lght Pkg, V8, El	1

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FRONT BODY ELECTRICAL COMPONENTS

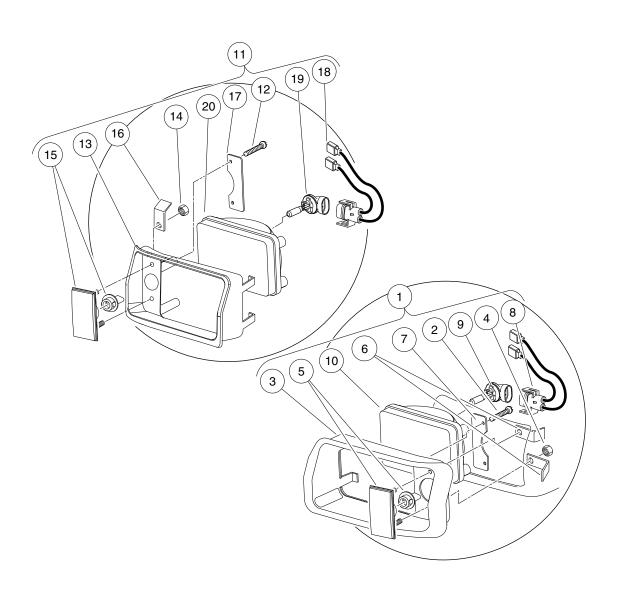
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010909	Screw, #10-32 X 1.25 Rd Hd Mch	1
2	1011229	Locknut, #6-32 Whiz	3
3	1013357	Rivet, 5/32 Aluminum Pop	2
4	1015720	Screw, #6-32 X 1/2 Hex Washer-Head	1
5	1016	Lockwasher, #10 Split	
6	1016356	Terminal Block with Insulator	
7	1016859	Kit, Reverse Buzzer (includes items 8 through 16)	
8	1011229	Locknut, #6-32 Whiz	
9	1012431	Washer, #4 Flat	
10	1015720	Screw, #6-32 X 1/2 Hex Washer-Head	
11	1016849	Screw, #4-24 X 0.33 Pan-Head Machine	
12	1016851	Buzzer, Reverse (9-48 VDC)	
13	1016857	Wire Assembly Black #18	
14	8056	Screw, #4-40 X 0.75 Round-Head Machine	
15	8057	Nut, #4-40 Hex Machine	
16	8058	Lockwasher, #4 Split	
17 18	1017721 1017853	Limiter, Voltage Screw, #6-32 X 0.75 Hex-Head Machine	
19	1017633	Assembly, Voltage Suppressor	
20	101914401	Relay, 12-Volt	
21	183	Washer, #10 Type A Flat	
22	304	Screw, 1/4-20 X 1.0 Hex-Head Cap	
23	332	Washer, 1/4 Type A Narrow Flat	
24	4029	Horn (includes items 25 through 29)	
25	1011825	Horn Bracket	
26	1014530	Horn, 12-VDC	
27	101955101	Nut, M6 Hex	
28	7820	Washer, 5/16 Internal-Tooth	1
29	N/A	5/16 Ring Term	1
30	7591	Washer, #6 Flat	
31	7893	Nut, #10-32 Hex	1
32	8233	Locknut, 1/4-20 Nylon Insert	2
33	8639	Tie Wrap, 11" Nylon	4
33	8039	Note: Items 8 through 10, and 14 through 16 are included in the reverse buzzer kit, but are not used in this application.	





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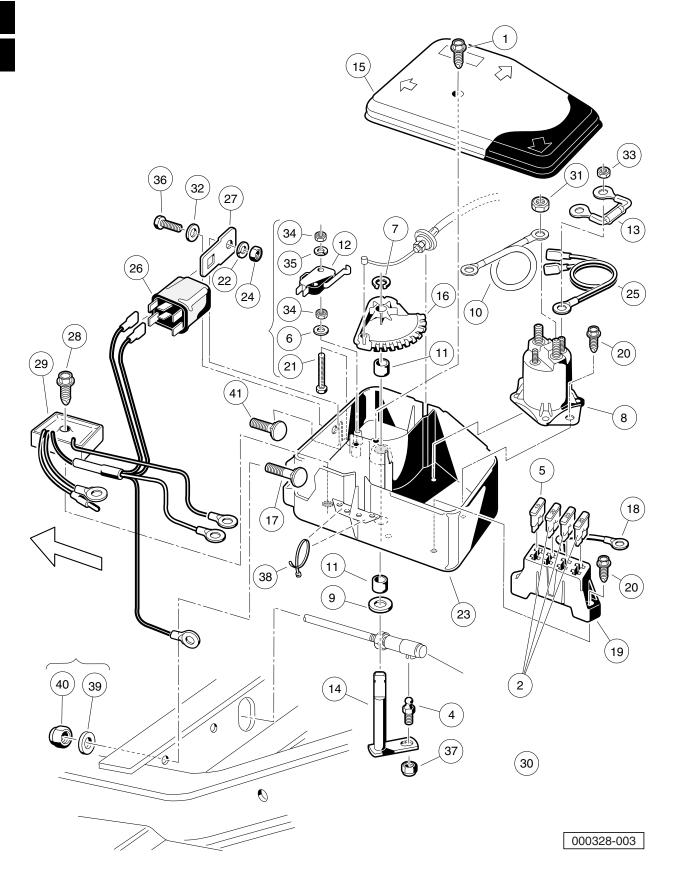




HEADLIGHTS

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	
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	1
14	1017	Nut, #10-24 Stainless-Steel Hex Machine	
15	1017062	Turn Signal Lens Assy	1
16	1017064	Mounting Bracket	2
17	1017065	Retainer, Headlight	
18	101987901	Connector Harness Assembly, Headlight	
19	101988101	Bulb, Headlight	
20	101988201	Lens, Headlight	





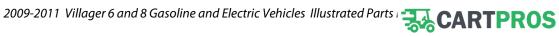


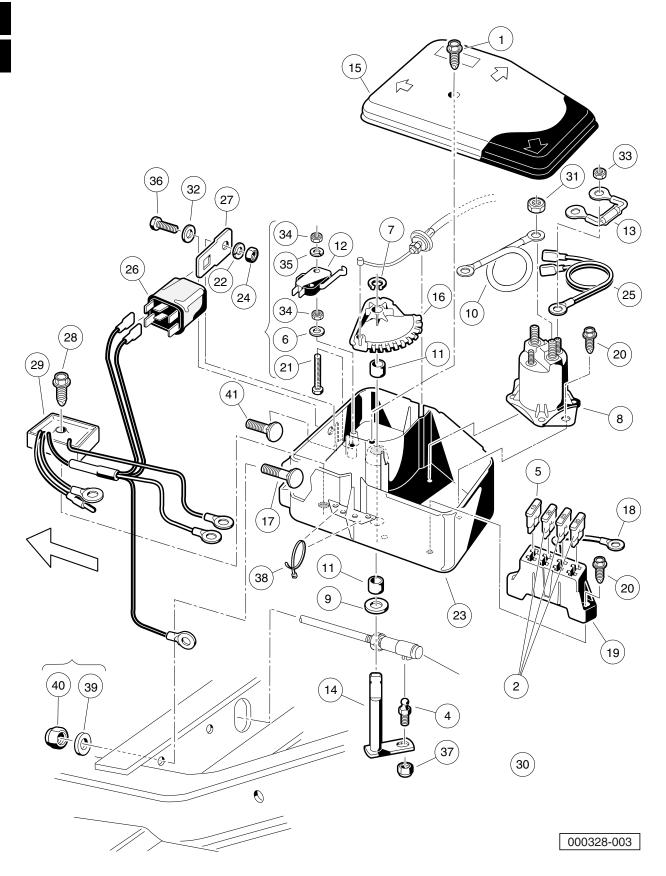


ELECTRICAL COMPONENT BOX – VILLAGER 6

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	1015752	Screw, #12-16 X 0.625 Hi-Lo	1
2	1016423	Fuse, 20-Amp	3
3	N/A	Asm, Electrical Component Box (includes items 4 through 38)	1
4	1010954	Stud, 1/4-28 X 0.560 Ball	1
5	1012295	Fuse, 10-Amp	1
6	1012431	Washer, #4 Flat	2
7	1013589	Ring, 0.338" Internal Retaining	1
8	1013609	Solenoid, 12-Volt	1
9	1014065	Washer, 0.38" ID Delrin Flat	1
10	1014119	Wire Assembly #6 Red	1
11	1014145	Bushing, Secondary Weight, Split	2
12	1014807	Switch, Limit	1
13	1014948	Diode	1
14	1015345	Bell Crank and Shaft Assembly	1
15	1015372	Cover, Electric Box	1
16	1015373	Cam, Electric Box	1
17	1015405	Bolt, Carriage, 5/16-18 X 2.0	1
18	1015737	Wire Assy, #10 Red	1
19	1015741	Fuse Block	1
20	1015752	Screw, #12-16 X 0.625 Hi-Lo	4
21	1015878	Screw, #4-40 Hex Head Machine	2
22	1016	Lockwasher, #10 Split	1
23	1016997	Electrical Component Box	1
24	1017	Nut, #10-24 Stainless-Steel Hex Machine	1
25	1017006	Wire Assembly Orange #18	1
26	1017239	Relay	1
27	1017243	Mounting Bracket, Relay	1
28	101856102	Screw, 1/4-15 X 1.50 Hi-lo Hex	1
29	N/A	Asm, Voltage Regulator Key Sta	1
30	103197301	Asm, Wire Harness, Stretch, Gas	1
31	1242	Nut, 5/16-18 Hex	2
32	183	Washer, #10 Type A Flat	1
33	7893	Nut, #10-32 Hex	2
34	8057	Nut, #4-40 Hex Machine	4
35	8058	Lockwasher, #4 Split	2
36	8450	Screw, #10-24 X 0.50 Hex-Head	1
37	8717	Locknut, 1/4-28 Nylon Insert	1
38	8990	Tie Wrap, 8" Nylon	3
39	1241	Washer, 5/16 Type A Flat	2
40	7473	Locknut, 5/16-18 Nylon Insert	2
41	7818	Bolt, Carriage, 5/16-18 X 1.5	1











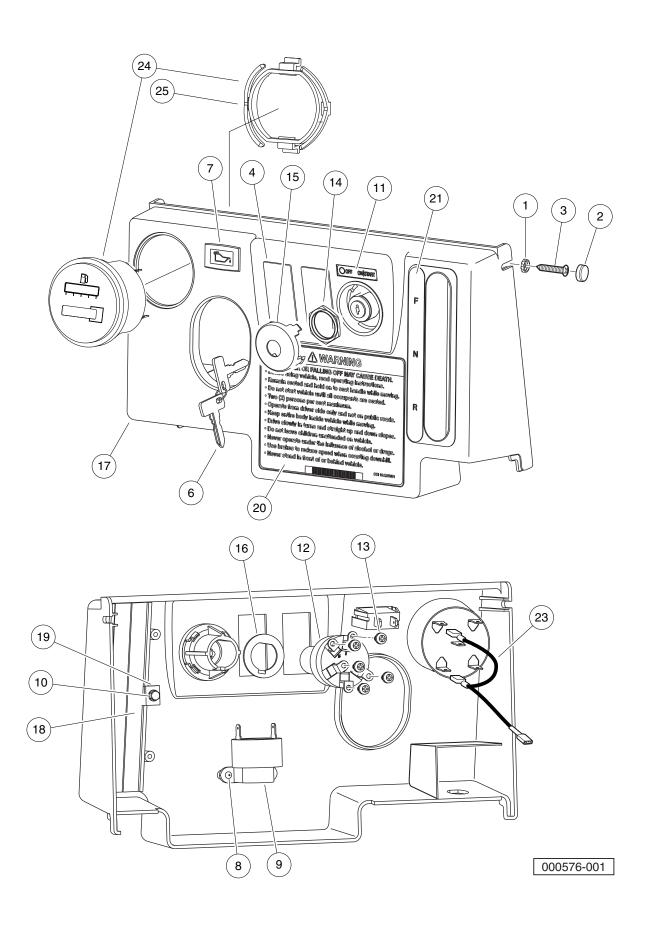
ELECTRICAL COMPONENT BOX – VILLAGER 8

ITEM	PART NO.	DESCRIPTION
		1 2 3 4
1	1015752	Screw, #12-16 X 0.625 Hi-Lo
2	1016423	Fuse, 20-Amp
3	N/A	Asm, Electrical Component Box (includes items 4 through 38)
4	1010954	Stud, 1/4-28 X 0.560 Ball
5	1012295	Fuse, 10-Amp
6	1012431	Washer, #4 Flat
7	1013589	Ring, 0.338" Internal Retaining
8	1013609	Solenoid, 12-Volt
9	1014065	Washer, 0.38" ID Delrin Flat
10	1014119	Wire Assembly #6 Red
11	1014145	Bushing, Secondary Weight, Split
12	1014807	Switch, Limit
13	1014948	Diode
14	1015345	Bell Crank and Shaft Assembly
15	1015372	Cover, Electric Box
16	1015373	Cam, Electric Box
17	1015405	Bolt, Carriage, 5/16-18 X 2.0
18	1015737	Wire Assy, #10 Red
19	1015741	Fuse Block
20	1015752	Screw, #12-16 X 0.625 Hi-Lo
21	1015878	Screw, #4-40 Hex Head Machine
22	1016	Lockwasher, #10 Split
23	1016997	Electrical Component Box
24	1017	Nut, #10-24 Stainless-Steel Hex Machine
25	1017006	Wire Assembly Orange #18
26	1017239	Relay
27	1017243	Mounting Bracket, Relay
28	101856102	Screw, 1/4-15 X 1.50 Hi-lo Hex
29	N/A	Asm, Voltage Regulator Key Sta
30	103197401	Asm, Wire Harness, Villager 8, Gas
31	1242	Nut, 5/16-18 Hex
32	183	Washer, #10 Type A Flat
33	7893	Nut, #10-32 Hex
34 25	8057	Nut, #4-40 Hex Machine
35	8058	Lockwasher, #4 Split
36 27	8450	Screw, #10-24 X 0.50 Hex-Head
37 20	8717	Locknut, 1/4-28 Nylon Insert
38	8990	Tie Wrap, 8" Nylon
39 40	1241	Washer, 5/16 Type A Flat
40	7473	Locknut, 5/16-18 Nylon Insert
41	7818	Bolt, Carriage, 5/16-18 X 1.5





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CartPros directs you to the right part using the part numbers from this manual. Enter the part number into

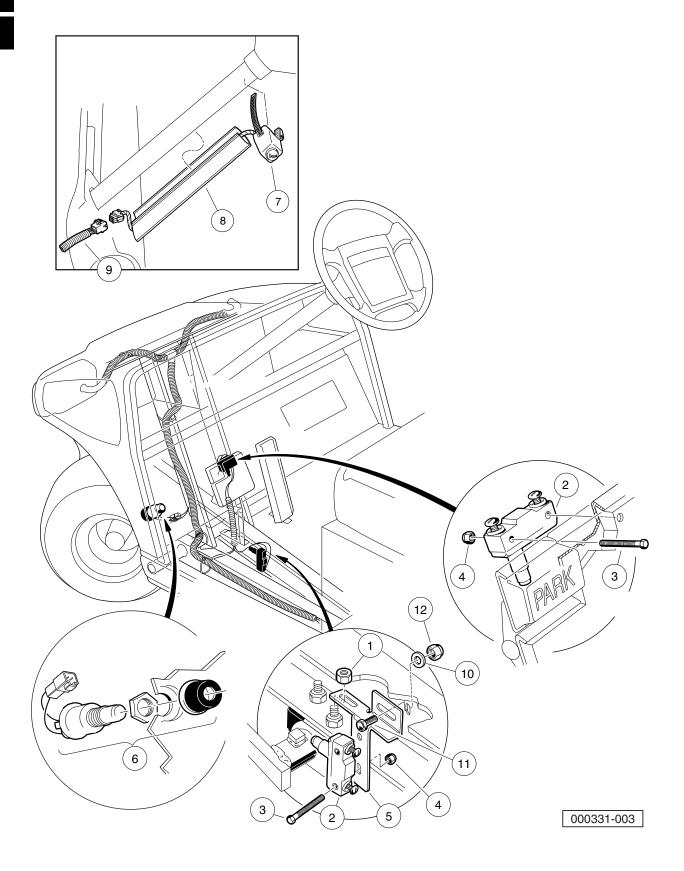
GET STARTED

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

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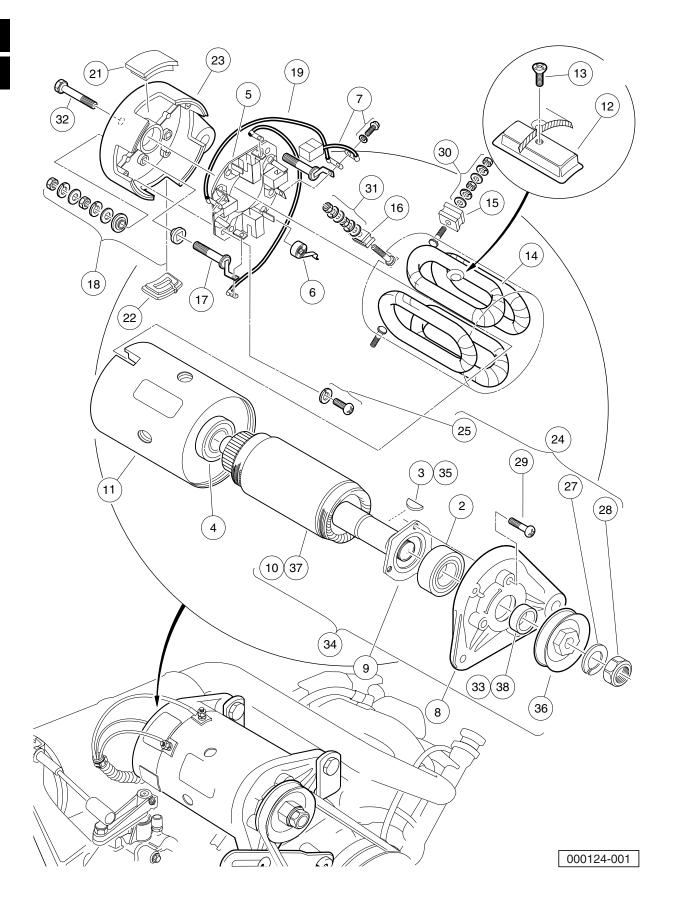




HORN AND BRAKE SWITCHES

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



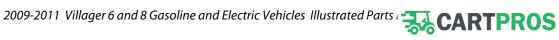




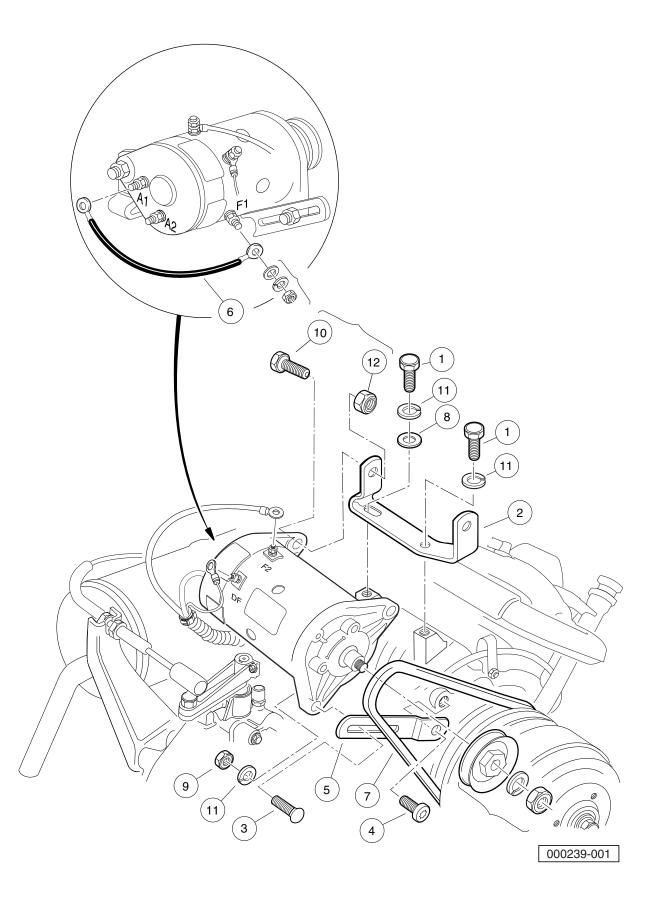
MODEL G425419 – GASOLINE VEHICLES

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





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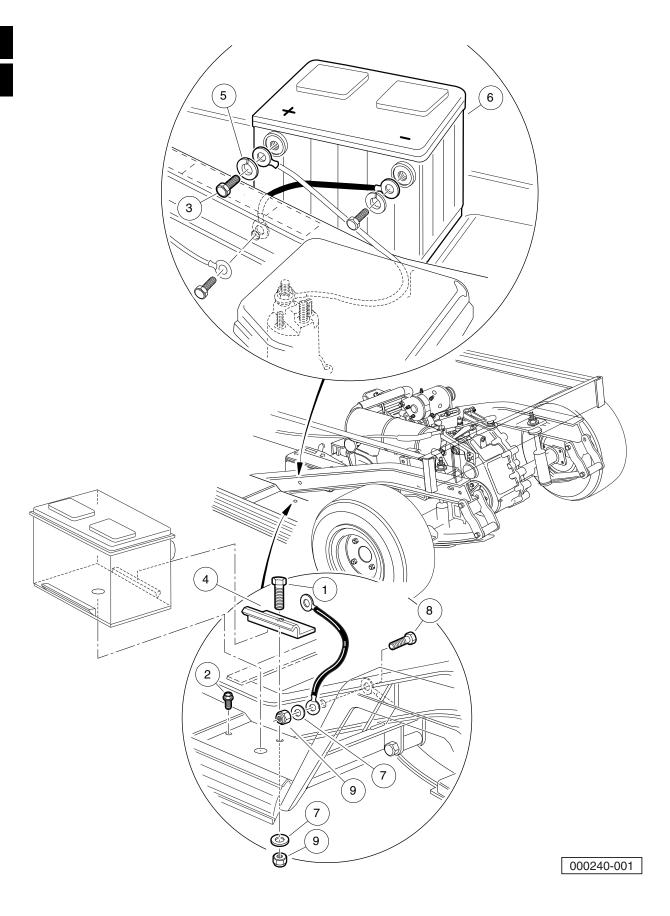
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JASOLINE VEHICLES

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











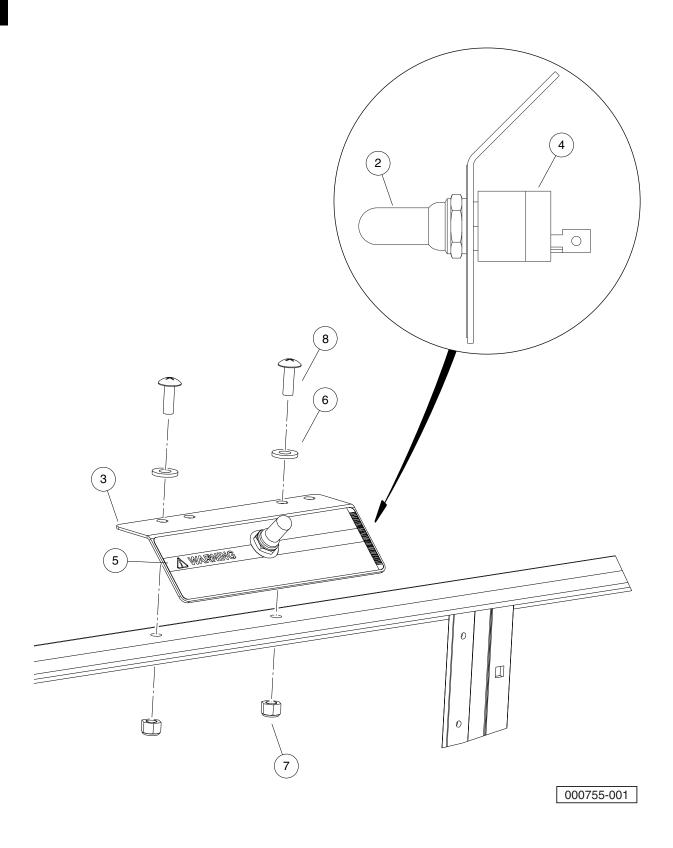


BATTERY – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		Ī
1	1010934	Screw, 5/16-18 X 1.00 Hex Cap	1	Н
2	1014288	Screw, 5/16-18 X 0.75 Thread-Forming	1	
3	1014375	Screw, 3/8-16 X 0.50 Stainless Steel Hex-Head	2	
4	101898001	Clamp, Battery	1	
5	102355301	Lockwasher, #10 Split Ss	2	
6	N/A	Battery, Start, 12v	1	
7	1241	Washer, 5/16 Type A Flat	2	
8	7173	Screw, 5/16-18 X 0.75 Hex-Head Cap	1	
9	7473	Locknut, 5/16-18 Nylon Insert	2	
	7473	LOCKITUL, 37 TO-10 NYIOTI ITISCI C	۷	



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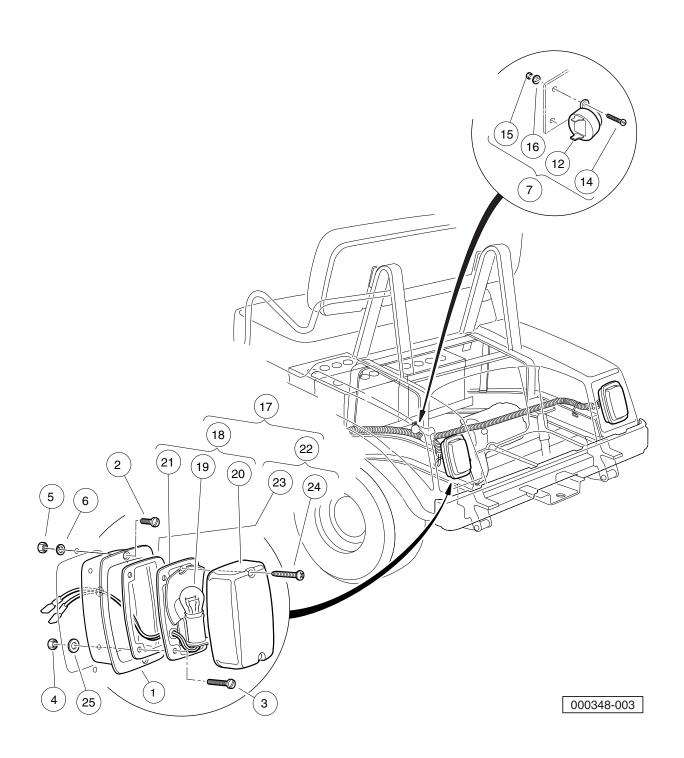


OPERATION AND MAINTENANCE SWITCH

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



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ELECTRICAL COMPONENTS, REAR BODY

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





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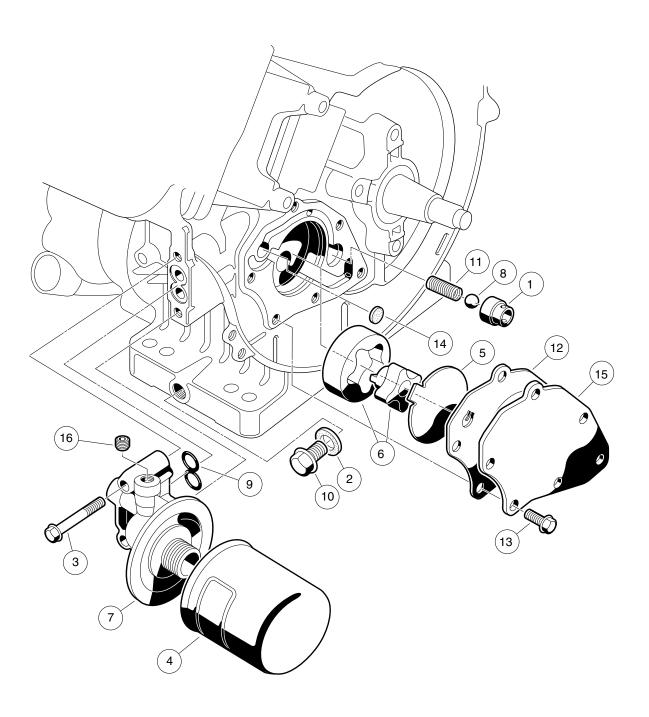


FE350 ENGINE – S27

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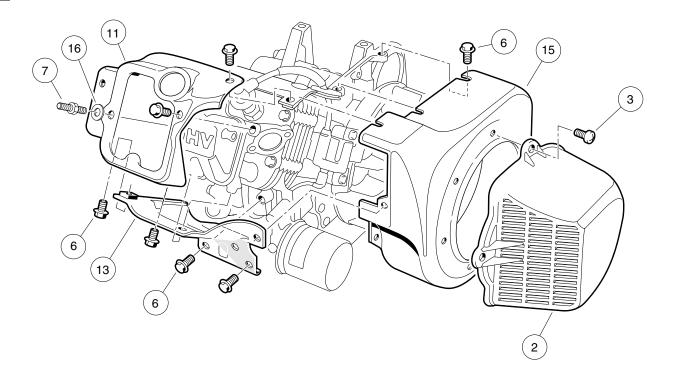


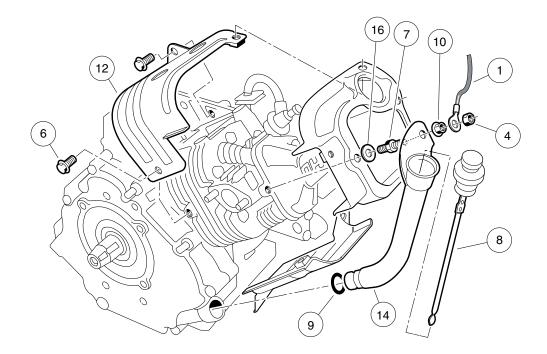


FE350 ENGINE - OIL CIRCULATION

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





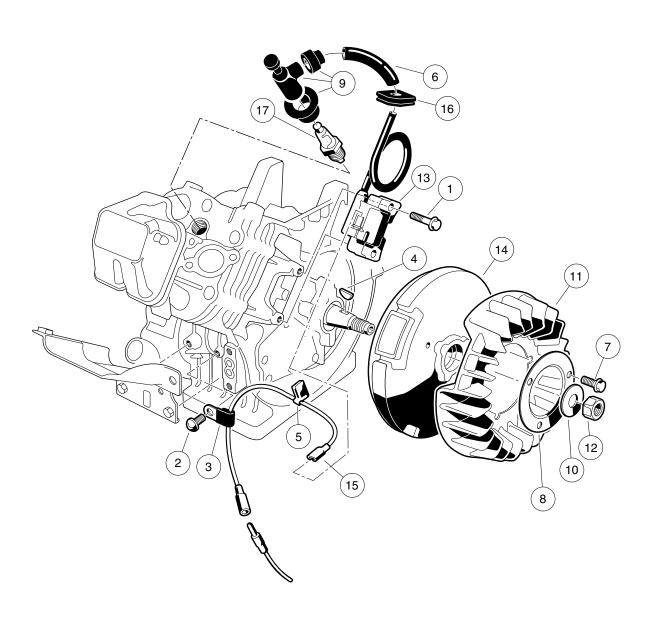




HERE 'RESSION **RELEASE) – SHROUDS AND BRACKETS**

ITEM	PART NO.	DESCRIPTION	QT
		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
4	101887601	Locknut, M6-1.00 Nylon Insert	
5	103386202	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, M6 Flange	
11	1017474	Shroud, Engine	1
12	1017475	Shroud, Engine	1
13	1017476	Shroud, Engine	1
14	1017486	Tube, Oil Filler	1
15	101916101	Housing, FE350 Fan	1
16	N/A	Washer, 6mm Flat	-







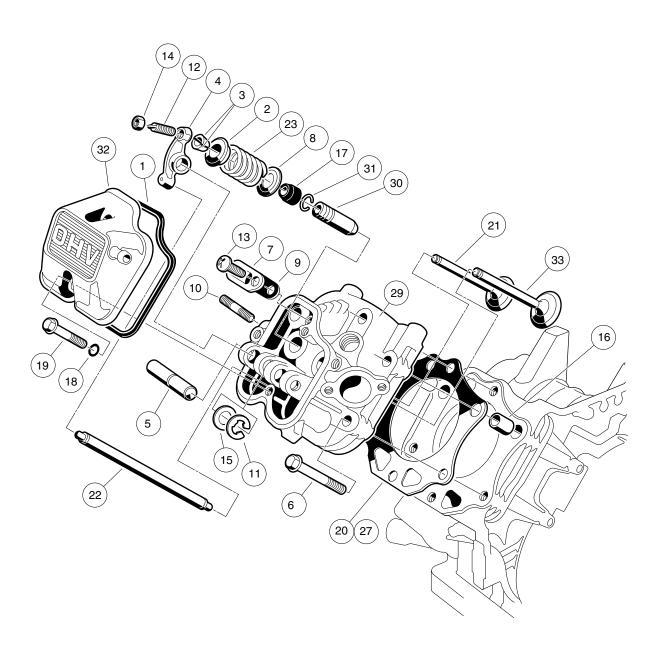




AS26 FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

1 1016455 2 1016544 Screw	ITEM	PART NO.	DESCRIPTION	QTY
2 1016544 Screw			1 2 3 4	
2 1016544 Screw	1	1016455	Bolt, Flange Head	2
4 1016562 Key Key 5 1016587 Clamp Clamp 6 1016588 Tube, 7mm X 10mm X 70mm 7 7 1017448 Bolt, Flanged 8 8 1017455 Plate, Flywheel Fan 9 10 1017490 Washer, Flat 1017490 11 101916301 Fan (cw) Fan (cw) 12 N/A Nut, Hex, 18 mm Fine 13 13 103616501 Ignition, Coil Asm 14 14 103616601 Flywheel Comp 15 15 103616701 Ignition, Wire Lead 10 16 103616801 Ignition, Grommet 10	2	1016544		1
5 1016587 Clamp	3	1016561	Clamp	1
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 103616501 Ignition, Coil Asm 14 103616601 Flywheel Comp 15 103616701 Ignition, Wire Lead 16 103616801 Ignition, Grommet	4	1016562	Key	1
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 103616501 Ignition, Coil Asm 14 103616601 Flywheel Comp 15 103616701 Ignition, Wire Lead 16 103616801 Ignition, Grommet	5	1016587	Clamp	1
8 1017455 Plate, Flywheel Fan	6	1016588		1
8 1017455 Plate, Flywheel Fan	7	1017448	Bolt, Flanged	3
9 1017463 Cap Asm Plug	8	1017455		1
10 1017490 Washer, Flat	9	1017463		1
11 101916301 Fan (cw)	10	1017490		1
12 N/A Nut, Hex, 18 mm Fine 13 103616501 Ignition, Coil Asm 14 103616601 Flywheel Comp 15 103616701 Ignition, Wire Lead 16 103616801 Ignition, Grommet	11	101916301		1
13 103616501 Ignition, Coil Asm 14 103616601 Flywheel Comp 15 103616701 Ignition, Wire Lead 16 103616801 Ignition, Grommet	12	N/A		1
14 103616601 Flywheel Comp 15 103616701 Ignition, Wire Lead 16 103616801 Ignition, Grommet	13	103616501		1
15 103616701 Ignition, Wire Lead 16 103616801 Ignition, Grommet	14	103616601		1
16 103616801 Ignition, Grommet	15			1
	16			1
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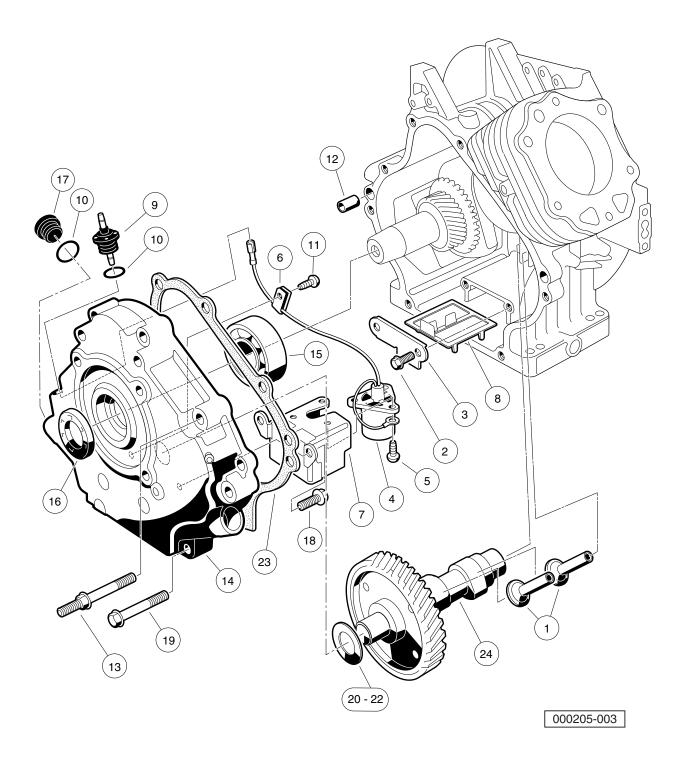




AS26 FE350 ENGINE – CYLINDER HEAD

1 2 3 4 1 1016436 2 1016449 3 1016450 4 1016451 Arm, Rocker	ITEM	PART NO.	DESCRIPTION	QT
2 1016449 Retainer, Valve Spring 3 1016450 Collet 4 1016451 Arm, Rocker 5 1016452 Shaft, Rocker 6 1016458 Bolt, Flange Head, M8 x 1.25 x 45 mm 7 1016479 Plate 8 1016479 Seat, Spring 9 1016483 Valve 10 1016489 Stud, Two-Ended, M8-1.25 11 1016517 Circlip, Type-E 12 1016542 Screw 13 1016544 Screw 14 1016545 Nut 15 1016549 Washer, 12.1x19x1.8 16 1016563 Pin 17 1016566 Seal, Oil 19 1016583 Bolt, 6x35 20 1017434 Gasket, Head 21 1017445 Valve, Exhaust 22 1017444 Spring, Engine Valve Xit, Gasket, FE350 (includes items 25 through 28) Gasket, Engine to Insulator 26 1016904 Gasket, Engine to Insulator 27 1017434 Gasket, Crankcase Cover 29 103615601 Cylinder Head, Fe350 S26 S27 30 103615701 Case, Rocker, Fe350 S26 S27			1 2 3 4	
3 1016450 Collet 4 1016451 Arm, Rocker 5 1016452 Shaft, Rocker 6 1016458 Bolt, Flange Head, M8 x 1.25 x 45 mm 7 1016474 Plate 8 1016479 Seat, Spring 9 1016483 Valve 10 1016489 Stud, Two-Ended, M8-1.25 11 1016517 Circlip, Type-E 12 1016542 Screw 13 1016544 Screw 14 1016545 Nut 15 1016549 Washer, 12.1x19x1.8 16 1016563 Pin 17 1016566 Seal, Oil 0 O-Ring 19 1016583 Bolt, 6x35 20 1017434 Gasket, Head 21 1017445 Valve, Exhaust 22 1017454 Rod, Push 23 1017473 Spring, Engine Valve 24 102304801 Kit, Gasket, FE350 (includes items 25 through	1	1016436	Gasket, Rocker Case	1
4 1016451 Arm, Rocker 5 1016452 Shaft, Rocker 6 1016458 Bolt, Flange Head, M8 x 1.25 x 45 mm 7 1016474 Plate 8 1016479 Seat, Spring 9 1016483 Valve 10 1016489 Stud, Two-Ended, M8-1.25 11 1016517 Circlip, Type-E 12 1016542 Screw 13 1016544 Screw 14 1016545 Nut 15 1016549 Washer, 12.1x19x1.8 16 1016563 Pin 17 1016566 Seal, Oil 18 1016569 O-Ring 19 1016583 Bolt, 6x35 20 1017434 Gasket, Head 21 1017454 Valve, Exhaust 22 1017445 Spring, Engine Valve 23 1017473 Spring, Engine to Insulator 26 1016904 Gasket, Epaine to Insulator 27 1017434 Gasket, Crankcase Cover 29 103615601 Cy	2	1016449	Retainer, Valve Spring	2
5 1016452 Shaft, Rocker 6 1016458 Bolt, Flange Head, M8 x 1.25 x 45 mm 7 1016474 Plate 8 1016479 Seat, Spring 9 1016483 Valve 10 1016489 Stud, Two-Ended, M8-1.25 11 1016517 Circlip, Type-E 12 1016542 Screw 13 1016544 Screw 14 1016545 Nut 15 1016549 Washer, 12.1x19x1.8 16 1016563 Pin 17 1016566 Seal, Oil 18 1016569 O-Ring 19 1016583 Bolt, 6x35 20 1017434 Gasket, Head 21 1017445 Valve, Exhaust 22 1017445 Rod, Push 23 1017473 Spring, Engine Valve 24 102304801 Kit, Gasket, FE350 (includes items 25 through 28) 25 1016440 Gasket, Engine to Insulator 26 1016904 Gasket, Ehaust 27 1017434	3	1016450	Collet	4
6 1016458 Bolt, Flange Head, M8 x 1.25 x 45 mm 7 1016474 Plate 8 1016479 Seat, Spring 9 1016483 Valve 10 1016489 Stud, Two-Ended, M8-1.25 11 1016517 Circlip, Type-E 12 1016542 Screw 13 1016544 Screw 14 1016545 Nut 15 1016549 Washer, 12.1x19x1.8 16 1016563 Pin 17 1016566 Seal, Oil 18 1016569 O-Ring 19 1016583 Bolt, 6x35 20 1017434 Gasket, Head 21 1017445 Valve, Exhaust 22 1017445 Rod, Push 23 1017473 Spring, Engine Valve 24 102304801 Kit, Gasket, FE350 (includes items 25 through 28) 25 1016440 Gasket, Engine to Insulator 26 1016904 Gasket, Engine to Insulator 27 1017434 Gasket, Crankcase Cover 29 103615601 Cylinder Head, Fe350 S26, S27 30 103615701 Case, Rocker, Fe350 S26, S27	4	1016451	Arm, Rocker	2
7 1016474 Plate 8 1016479 Seat, Spring 9 1016483 Valve 10 1016489 Stud, Two-Ended, M8-1.25 11 1016517 Circlip, Type-E 12 1016542 Screw 13 1016544 Screw 14 1016545 Nut 15 1016549 Washer, 12.1x19x1.8 16 1016563 Pin 17 1016566 Seal, Oil 18 1016569 O-Ring 19 1016583 Bolt, 6x35 20 1017434 Gasket, Head 21 1017445 Valve, Exhaust 22 1017454 Rod, Push 23 1017475 Spring, Engine Valve 24 102304801 Kit, Gasket, FE350 (includes items 25 through 28) 25 1016440 Gasket, Engine to Insulator 26 1016904 Gasket, Engine to Insulator 27 1017434 Gasket, Crankcase Cover 29 103615601 Cylinder Head, Fe350 S26, S27 30 103615701 Case, Rocker, Fe350 S26, S27	5	1016452	Shaft, Rocker	1
8 1016479 Seat, Spring 9 1016483 Valve 10 1016489 Stud, Two-Ended, M8-1.25 11 1016517 Circlip, Type-E 12 1016542 Screw 13 1016544 Screw 14 1016545 Nut 15 1016549 Washer, 12.1x19x1.8 16 1016563 Pin 17 1016566 Seal, Oil 18 1016569 O-Ring 19 1016583 Bolt, 6x35 20 1017434 Gasket, Head 21 1017445 Valve, Exhaust 22 1017454 Rod, Push 23 1017473 Spring, Engine Valve 24 102304801 Kit, Gasket, FE350 (includes items 25 through 28) 25 1016440 Gasket, Engine to Insulator 26 1016904 Gasket, Exhaust 27 1017434 Gasket, Head 28 1017443 Gasket, Crankcase Cover 29 103615601 Cylinder Head, Fe350 S26, S27 30 103615701 Case, Rocker, Fe350 S26 S27	6	1016458	Bolt, Flange Head, M8 x 1.25 x 45 mm	6
9 1016483 Valve 10 1016489 Stud, Two-Ended, M8-1.25 11 1016517 Circlip, Type-E 12 1016542 Screw 13 1016544 Screw 14 1016545 Nut 15 1016549 Washer, 12.1x19x1.8 16 1016563 Pin 17 1016566 Seal, Oil 18 1016569 O-Ring 19 1016583 Bolt, 6x35 20 1017434 Gasket, Head 21 1017445 Valve, Exhaust 22 1017454 Rod, Push 23 1017473 Spring, Engine Valve 24 102304801 Kit, Gasket, FE350 (includes items 25 through 28) 25 1016440 Gasket, Engine to Insulator 26 1016904 Gasket, Exhaust 27 1017434 Gasket, Crankcase Cover 29 103615601 Cylinder Head, Fe350 S26, S27 30 103615701 Case, Rocker, Fe350 S26 S27	7	1016474	Plate	1
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11 1016517 Circlip, Type-E 12 1016542 Screw 13 1016544 Screw 14 1016545 Nut 15 1016549 Washer, 12.1x19x1.8 16 1016563 Pin 17 1016566 Seal, Oil 18 1016569 O-Ring 19 1016583 Bolt, 6x35 20 1017434 Gasket, Head 21 1017445 Valve, Exhaust 22 1017454 Rod, Push 23 1017473 Spring, Engine Valve 24 102304801 Kit, Gasket, FE350 (includes items 25 through 28) 25 1016440 Gasket, Engine to Insulator 26 1016904 Gasket, Exhaust 27 1017434 Gasket, Head 28 1017443 Gasket, Crankcase Cover 29 103615601 Cylinder Head, Fe350 S26, S27 30 103615701 Case, Rocker, Fe350 S26, S27	9	1016483	Valve	1
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13 1016544 Screw 14 1016545 Nut 15 1016549 Washer, 12.1x19x1.8 16 1016563 Pin 17 1016566 Seal, Oil 18 1016569 O-Ring 19 1016583 Bolt, 6x35 20 1017434 Gasket, Head 21 1017445 Valve, Exhaust 22 1017454 Rod, Push 23 1017473 Spring, Engine Valve 24 102304801 Kit, Gasket, FE350 (includes items 25 through 28) 25 1016440 Gasket, Engine to Insulator 26 1016904 Gasket, Exhaust 27 1017434 Gasket, Head 28 1017443 Gasket, Crankcase Cover 29 103615601 Cylinder Head, Fe350 S26, S27 30 103615701 Case, Rocker, Fe350 S26 S27	11	1016517	Circlip, Type-E	1
14 1016545 Nut	12	1016542	Screw	2
15 1016549 Washer, 12.1x19x1.8 16 1016563 Pin 17 1016566 Seal, Oil 18 1016569 O-Ring 19 1016583 Bolt, 6x35 20 1017434 Gasket, Head 21 1017445 Valve, Exhaust 22 1017454 Rod, Push 23 1017473 Spring, Engine Valve 24 102304801 Kit, Gasket, FE350 (includes items 25 through 28) 25 1016440 Gasket, Engine to Insulator 26 1016904 Gasket, Exhaust 27 1017434 Gasket, Head 28 1017443 Gasket, Crankcase Cover 29 103615601 Cylinder Head, Fe350 S26, S27 30 103615701 Case, Rocker, Fe350 S26 S27	13	1016544	Screw	1
16 1016563 Pin	14	1016545	Nut	2
17 1016566 Seal, Oil	15	1016549	Washer, 12.1x19x1.8	1
18 1016569 O-Ring	16	1016563	Pin	2
19 1016583 Bolt, 6x35	17	1016566	Seal, Oil	2
20 1017434 Gasket, Head	18	1016569	O-Ring	2
21 1017445 Valve, Exhaust	19	1016583	Bolt, 6x35	2
22 1017454 Rod, Push	20	1017434	Gasket, Head	1
23 1017473 Spring, Engine Valve	21	1017445	Valve, Exhaust	1
23 1017473 Spring, Engine Valve	22	1017454	Rod, Push	2
25 1016440 Gasket, Engine to Insulator 26 1016904 Gasket, Exhaust 27 1017434 Gasket, Head 28 1017443 Gasket, Crankcase Cover 29 103615601 Cylinder Head, Fe350 S26, S27 30 103615701 Case, Rocker, Fe350 S26 S27	23	1017473		2
25 1016440 Gasket, Engine to Insulator 26 1016904 Gasket, Exhaust 27 1017434 Gasket, Head 28 1017443 Gasket, Crankcase Cover 29 103615601 Cylinder Head, Fe350 S26, S27 30 103615701 Case, Rocker, Fe350 S26 S27	24	102304801	Kit, Gasket, FE350 (includes items 25 through 28)	1
27 1017434 Gasket, Head	25	1016440	_	1
28 1017443 Gasket, Crankcase Cover	26	1016904	Gasket, Exhaust	1
29 103615601 Cylinder Head, Fe350 S26, S27 30 103615701 Case, Rocker, Fe350 S26 S27	27	1017434	Gasket, Head	1
30 103615701 Case, Rocker, Fe350 S26 S27	28	1017443	Gasket, Crankcase Cover	1
30 103615701 Case, Rocker, Fe350 S26 S27	29	103615601	Cylinder Head, Fe350 S26, S27	1
	30	103615701		1
	31	103616301		1
Note: Item 24 is not a component of the FE350 engine.			Note: Item 24 is not a component of the FE350 engine.	





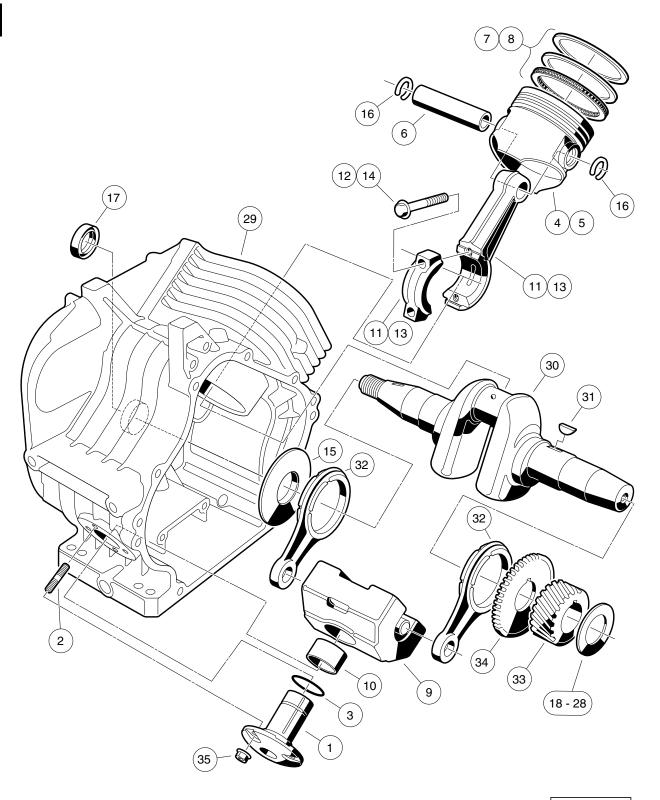


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JAFT OIL **SENSOR**

ITEM	PART NO.	DESCRIPTION	Q
		1 2 3 4	
1	1016453	Tappet	
2	1016454	Bolt, Flange Head, M5 x 0.8 x 8 mm	
3	1016472	Plate, Oil Filter Screen	
4	1016494	Sensor, Oil Level	
5	1016496	Screw, Cross Pan-Head, M4 x 0.7 x 8 mm	
6	1016506	Clamp	
7	1016510	Bracket, Switch, Oil Level	
8	1016521	Screen, Oil Filter	
9	1016535	Connector, Cord	
10	1016538	O-Ring	
11	1016544	Screw	
12	1016564	Pin	
13	1016584	Bolt, Two-Ended, M8 x 1.25 x 69 mm	
14	1017472	Cover Crankcase	
15	1017487	Bearing, Ball	
16	1017504	Seal, Oil	
17	1017508	Plug	
18	1017513	Bolt Switch Bracket	
19	1017513	Screw, M8-1.25 X 45mm Hex	
20	1017514	Shim, 0.3	
21	101751801	Shim, 0.4	
22	101751802		
23		Shim, 0.5	
	103615901	Gasket, Crankcase Cover	
24	103616401	Camshaft Comp	







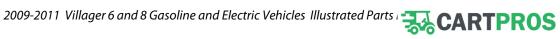




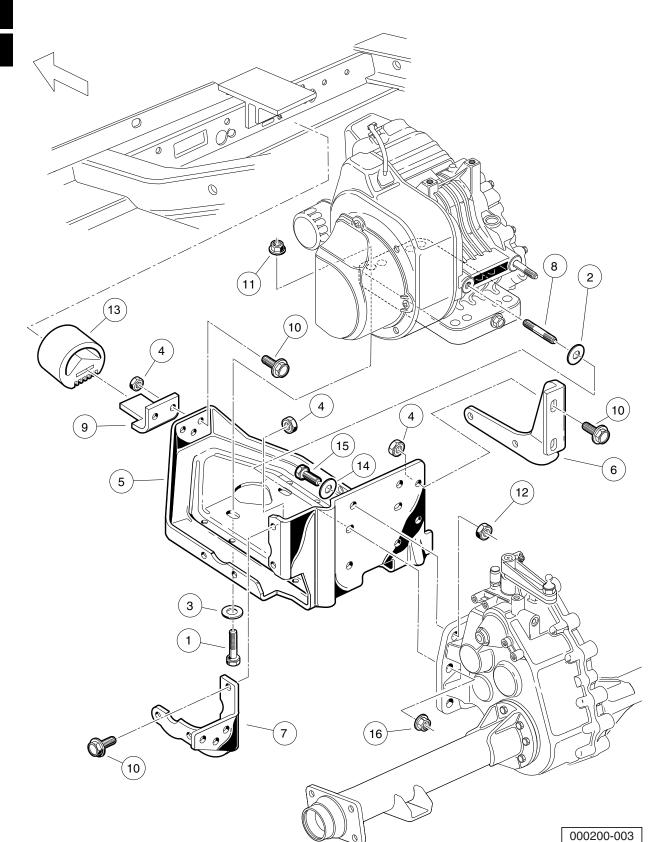
AS26 FE350 ENGINE – CRANKCASE AND CRANKSHAFT

	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	Fe400 Counterbalance 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	103615801	Crankcase, Fe350 S26 S27
30	N/A	Crankshaft, Complete (includes items 31 through 34)
31	1016562	Key
32	1017471	Rod
33	N/A	Gear, Helical
34	N/A	Gear, Spur
	103616201	Nut, M6 Flange















FE350 ENGINE MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	1010577	Bolt, Hex-Head, 5/16-18 X 1.50	4	ŀ
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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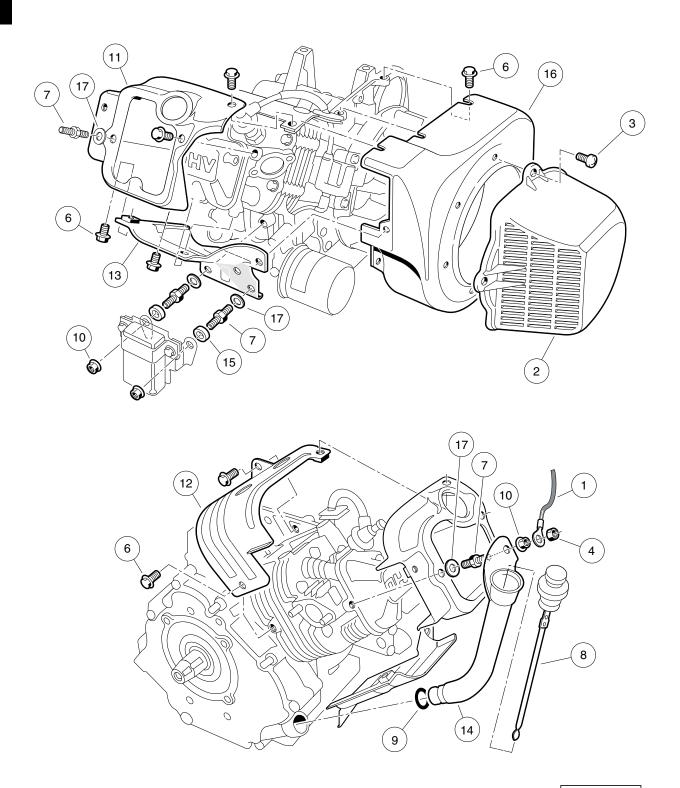
FE350 ENGINE WITH ACR (KEY-START VEHICLES)

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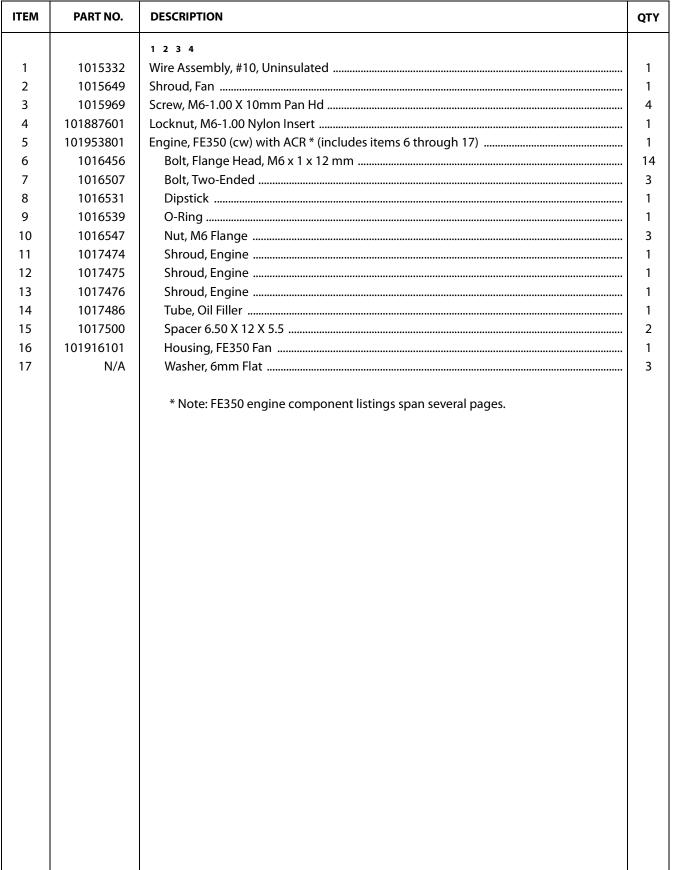




CartPros directs you to the right part using the part numbers from this manual. Enter the part number into

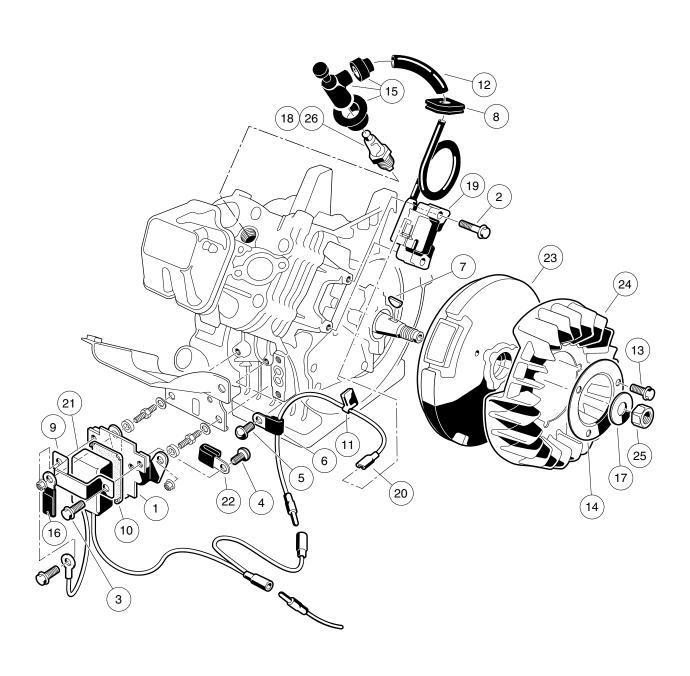
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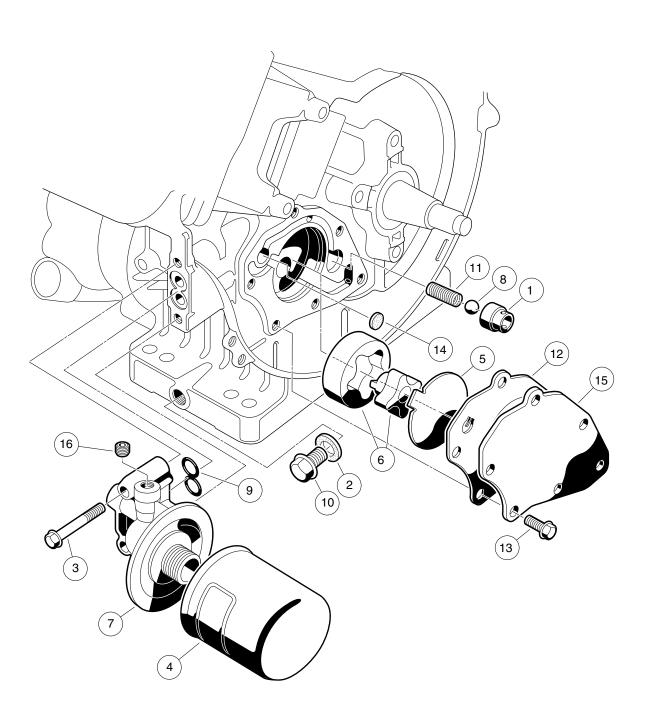


AS11 FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

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



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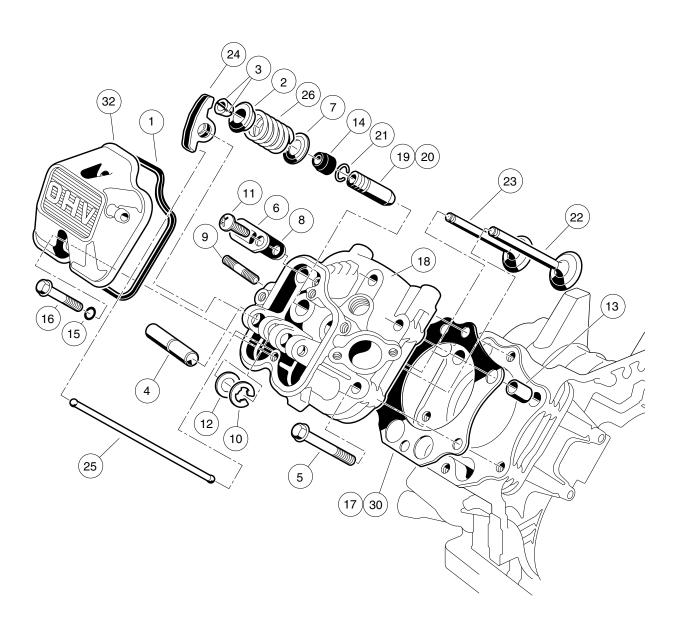


FE350 ENGINE - OIL CIRCULATION

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	1017-00	Plug	2



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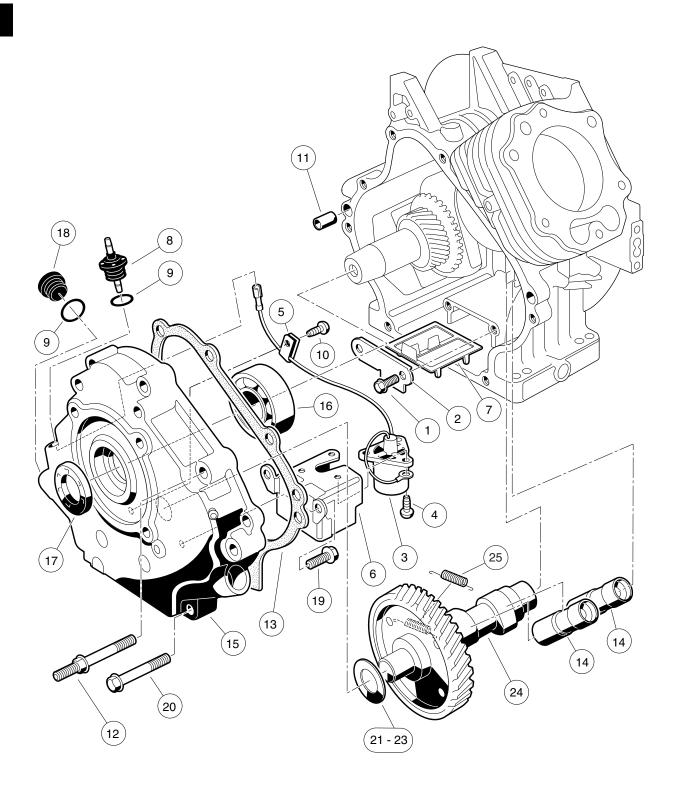




AS11 FE350 ENGINE – CYLINDER HEAD

2 1016449 Retainer, Valve Spring 3 1016450 Collet 4 1016452 Shaft, Rocker 5 1016458 Bolt, Flange Head, M8 x 1.25 x 45 mm 6 1016474 Plate 7 1016479 Seat, Spring 8 1016483 Valve 9 1016489 Stud, Two-Ended, M8-1.25 10 1016517 Circlip, Type-E 11 1016544 Screw 12 1016549 Washer, 12.1x19x1.8 13 1016563 Pin 14 1016566 Seal, Oil 15 1016569 O-Ring 16 1016583 Bolt, 6x35 17 1017434 Gasket, Head 18 1017435 Assembly, Cylinder Head, FE350 (includes items 19 20 1016518 Guide, Valve, Exhaust 20 1016519 Guide, Valve, Exhaust 21 1016560 Snap Ring 22 1017444 Valve, Intake 23 1017445 Rod, Push 24 1017446 </th <th>bocker Case</th>	bocker Case
2 1016449 Retainer, Valve Spring 3 1016450 Collet 4 1016452 Shaft, Rocker 5 1016458 Bolt, Flange Head, M8 x 1.25 x 45 mm 6 1016474 Plate 7 1016479 Seat, Spring 8 1016483 Valve 9 1016489 Stud, Two-Ended, M8-1.25 10 1016517 Circlip, Type-E 11 1016544 Screw 12 1016549 Washer, 12.1x19x1.8 13 1016563 Pin 14 1016566 Seal, Oil 15 1016569 O-Ring 16 1016583 Bolt, 6x35 17 1017434 Gasket, Head 18 1017435 Assembly, Cylinder Head, FE350 (includes items 19 19 1016518 Guide, Valve, Exhaust 20 1016519 Guide, Valve 21 1016560 Snap Ring 22 1017444 Valve, Exhaust 23 1017445 Valve, Exhaust 24 1017454	/alve Spring 2 4 ker 1 1 ge Head, M8 x 1.25 x 45 mm 6 1 ng 2 1Ended, M8-1.25 2 2 pe-E 1 2 2 ns 2 2 ns 2
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6 1016474 Plate 7 1016479 Seat, Spring 8 1016483 Valve 9 1016489 Stud, Two-Ended, M8-1.25 10 1016517 Circlip, Type-E 11 1016544 Screw 12 1016549 Washer, 12.1x19x1.8 13 1016563 Pin 14 1016566 Seal, Oil 15 1016569 O-Ring 16 1016583 Bolt, 6x35 17 1017434 Gasket, Head 18 1017435 Assembly, Cylinder Head, FE350 (includes items 19 19 1016518 Guide, Valve, Exhaust 20 1016519 Guide, Valve, Exhaust 21 1016560 Snap Ring 22 1017444 Valve, Intake 23 1017445 Valve, Exhaust 24 1017446 Arm, Rocker 25 1017473 Spring, Engine Valve 27 102304801 Kit, Gasket, FE350 (includes items 28 through 31)	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
7 1016479 Seat, Spring 8 1016483 Valve 9 1016489 Stud, Two-Ended, M8-1.25 10 1016517 Circlip, Type-E 11 1016544 Screw 12 1016549 Washer, 12.1x19x1.8 13 1016563 Pin 14 1016566 Seal, Oil 15 1016569 O-Ring 16 1016583 Bolt, 6x35 17 1017434 Gasket, Head 18 1017435 Assembly, Cylinder Head, FE350 (includes items 19 19 1016518 Guide, Valve, Exhaust 20 1016519 Guide, Valve, Exhaust 21 1016560 Snap Ring 22 1017444 Valve, Intake 23 1017445 Valve, Exhaust 24 1017446 Arm, Rocker 25 1017454 Rod, Push 26 1017473 Spring, Engine Valve 27 102304801 Kit, Gasket, FE350 (includes items 28 through 31) 28 1016440 Gasket, Engine to Insulator	1
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11 1016544 Screw 12 1016549 Washer, 12.1x19x1.8 13 1016563 Pin 14 1016566 Seal, Oil 15 1016569 O-Ring 16 1016583 Bolt, 6x35 17 1017434 Gasket, Head 18 1017435 Assembly, Cylinder Head, FE350 (includes items 19 19 1016518 Guide, Valve, Exhaust 20 1016519 Guide, Valve 21 1016560 Snap Ring 22 1017444 Valve, Intake 23 1017445 Valve, Exhaust 24 1017446 Arm, Rocker 25 1017454 Rod, Push 26 1017473 Spring, Engine Valve 27 102304801 Kit, Gasket, FE350 (includes items 28 through 31) 28 1016440 Gasket, Engine to Insulator	2.1x19x1.8
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13 1016563 Pin 14 1016566 Seal, Oil 15 1016569 O-Ring 16 1016583 Bolt, 6x35 17 1017434 Gasket, Head 18 1017435 Assembly, Cylinder Head, FE350 (includes items 19 19 1016518 Guide, Valve, Exhaust 20 1016519 Guide, Valve 21 1016560 Snap Ring 22 1017444 Valve, Intake 23 1017445 Valve, Exhaust 24 1017446 Arm, Rocker 25 1017454 Rod, Push 26 1017473 Spring, Engine Valve 27 102304801 Kit, Gasket, FE350 (includes items 28 through 31) 28 1016440 Gasket, Engine to Insulator	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
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15 1016569 O-Ring	22 22 23 24 26 26 27 27 28 28 29 29 20 20 20 21 21 21 21 22 21 22 22 23 23 24 24 25 26 26 27 27 28 28 29 29 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20
16 1016583 Bolt, 6x35 Bolt, 6x35 <t< td=""><td>2ead 1 Cylinder Head, FE350 (includes items 19 through 21) 1 Valve, Exhaust 1 ng 2 ke 1 aust 1 er 2 gine Valve 2 t, FE350 (includes items 28 through 31) 1 Engine to Insulator 1 Exhaust 1 Head 1</td></t<>	2ead 1 Cylinder Head, FE350 (includes items 19 through 21) 1 Valve, Exhaust 1 ng 2 ke 1 aust 1 er 2 gine Valve 2 t, FE350 (includes items 28 through 31) 1 Engine to Insulator 1 Exhaust 1 Head 1
17 1017434 Gasket, Head	Pead 1 Cylinder Head, FE350 (includes items 19 through 21) 1 Valve, Exhaust 1 Ing 2 ke 1 aust 1 er 2 gine Valve 2 t, FE350 (includes items 28 through 31) 1 Engine to Insulator 1 Exhaust 1 Head 1
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22 1017444 Valve, Intake	ke 1 aust 1 er 2 gine Valve 2 t, FE350 (includes items 28 through 31) 1 Engine to Insulator 1 Exhaust 1 Head 1
23 1017445 Valve, Exhaust	aust
24 1017446 Arm, Rocker	er
25 1017454 Rod, Push	gine Valve
26 1017473 Spring, Engine Valve 27 102304801 Kit, Gasket, FE350 (includes items 28 through 31) . 28 1016440 Gasket, Engine to Insulator	gine Valve
27 102304801 Kit, Gasket, FE350 (includes items 28 through 31) . 28 1016440 Gasket, Engine to Insulator	t, FE350 (includes items 28 through 31)
28 1016440 Gasket, Engine to Insulator	Engine to Insulator
	Exhaust
29 1016904 Gasket, Exhaust	Head
30 1017434 Gasket, Head	l
31 1017443 Gasket, Crankcase Cover	Crankcase Cover 1
32 102753401 Case, Rocker	ser
Note: Item 28 is not a component of the FE350	tem 28 is not a component of the FE350 engine.









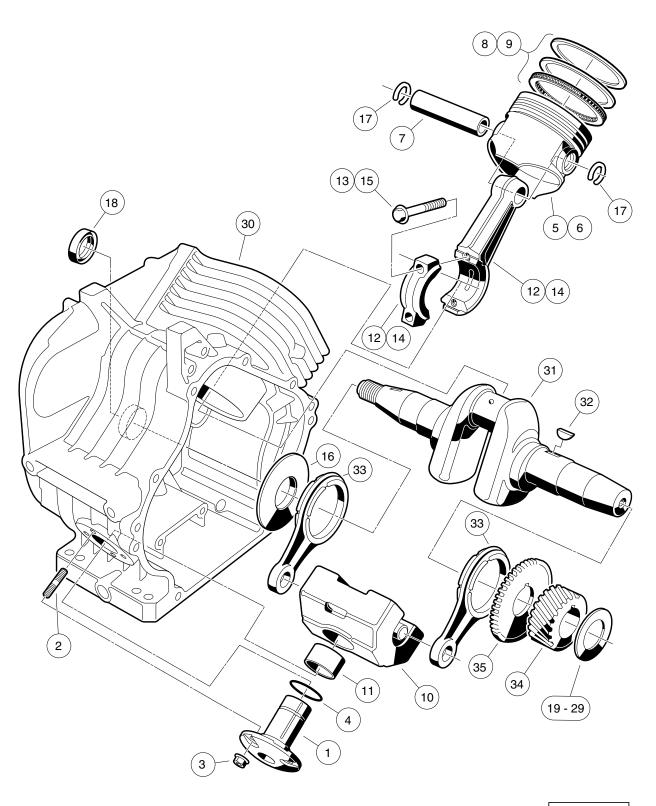
OIL SENSOR

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



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AS11 FE350 ENGINE – CRANKCASE AND CRANKSHAFT

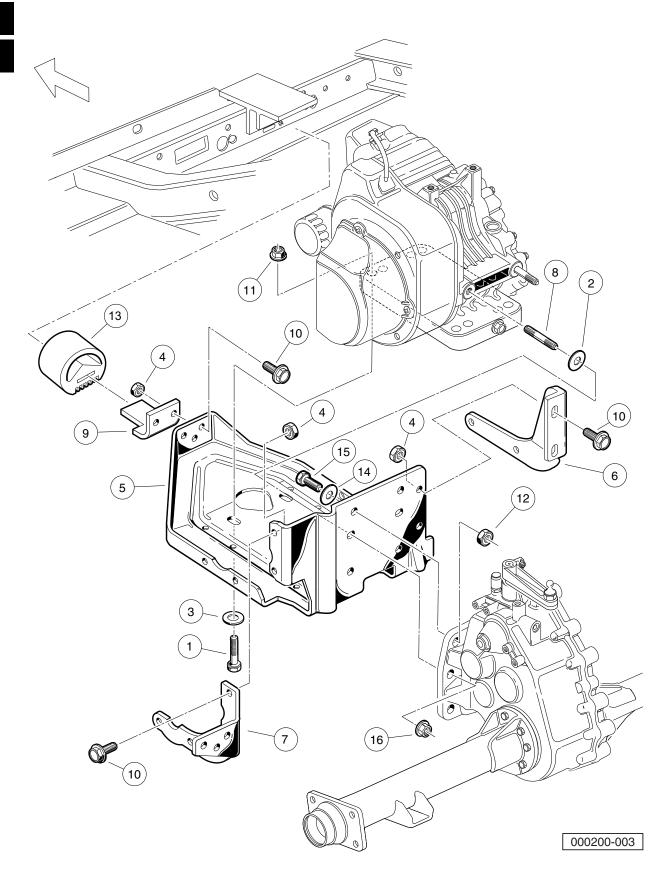
	PART NO.	DESCRIPTION	
		1 2 3 4	
1	1016470	Shaft, Guide, Counterbalance	
2	1016541	Stud, 6x14	
3	1016547	Nut, M6 Flange	
4	1016571	O-Ring	
5	101744901	Piston, Standard	
6	101744902	Piston, 0.50 mm Oversize	
7	1017450	Pin, Piston	
8	101745101	Ring Set, Standard Piston	
9	101745102	Ring Set, Piston, 0.50 mm Oversize	
10	1017453	Fe400 Counterbalance 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	





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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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FUEL, INTAKE, AND GOVERNOR SYSTEM

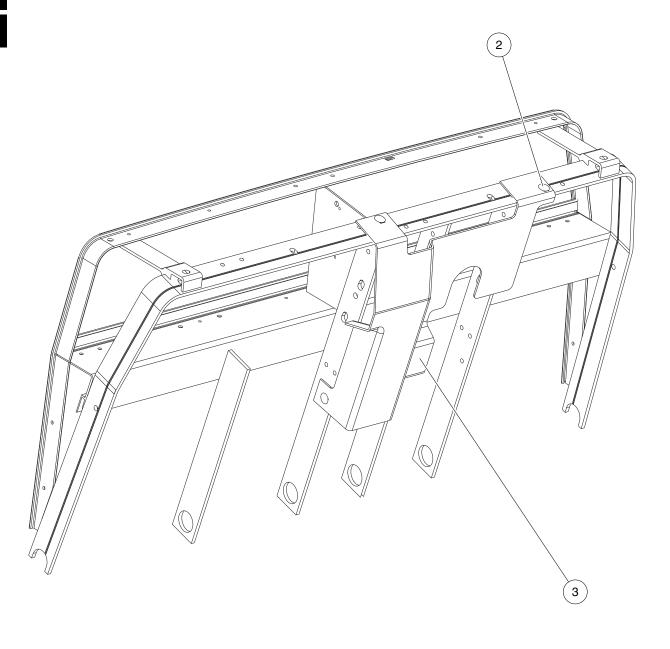
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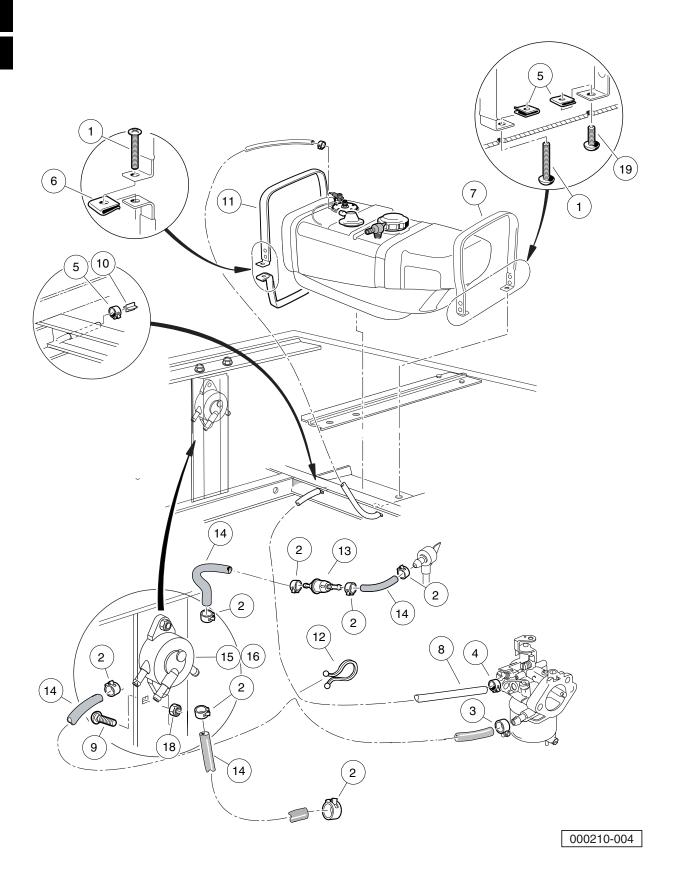






SPLASH GUARD

		SPLASH GO	AND
ITEM	PART NO.	DESCRIPTION	QTY
1 2 3	N/A 1010434 103174401	1 2 3 4 Instl, Splashguard, Ca (includes items 2 and 3)	3



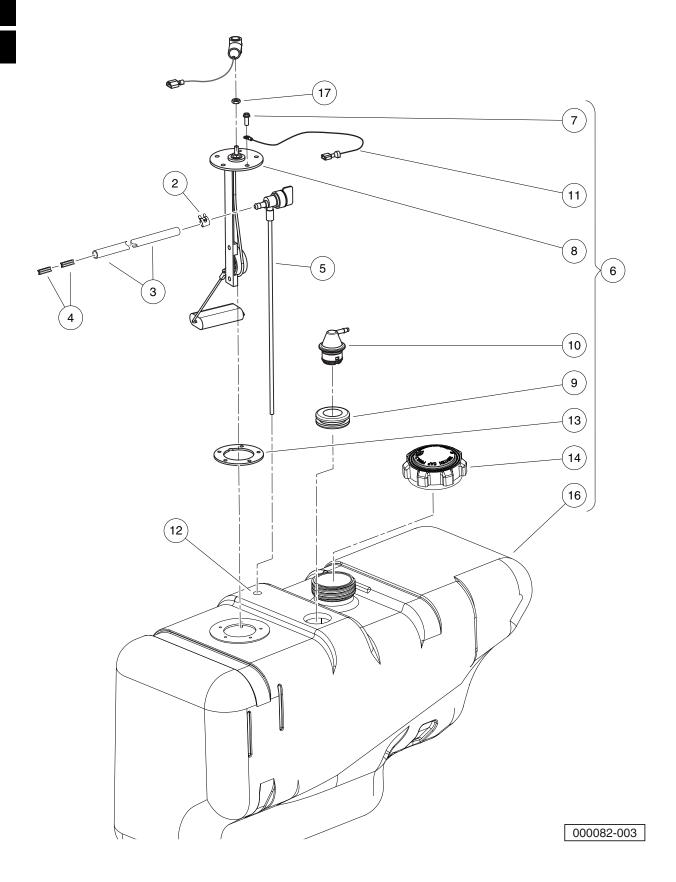




FUEL SYSTEM – DS VILLAGER 4, VILLAGER 6, AND VILLAGER 8

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



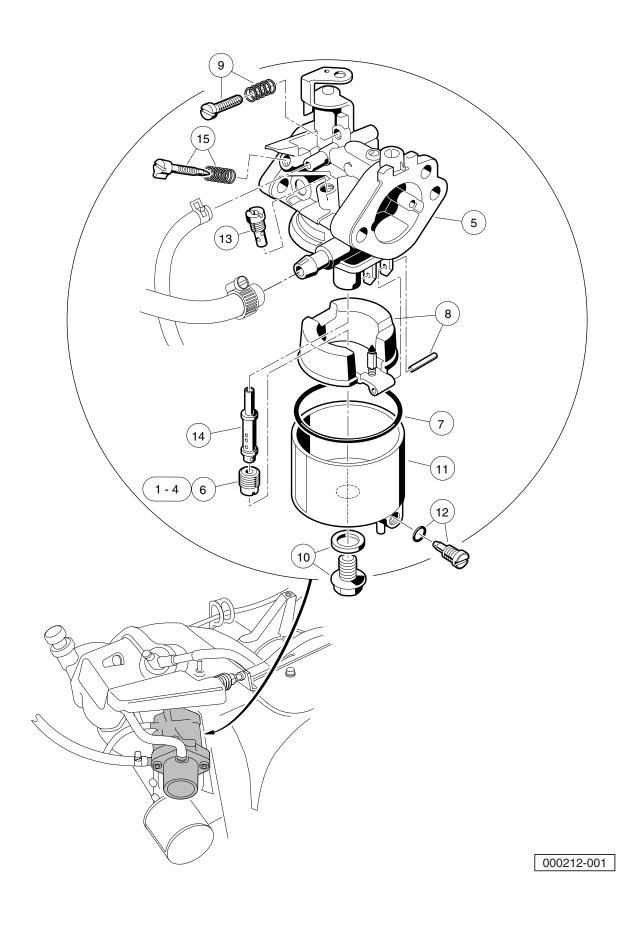






FUEL TANK WITH FUEL LEVEL SENDING UNIT

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



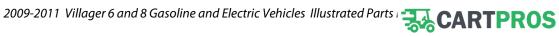


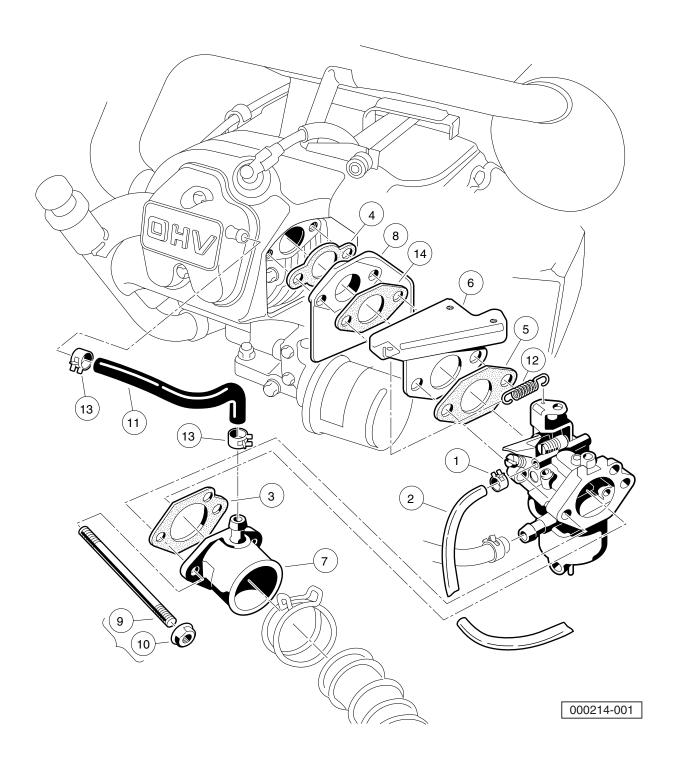




CARBURETOR ASSEMBLY – FE350

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











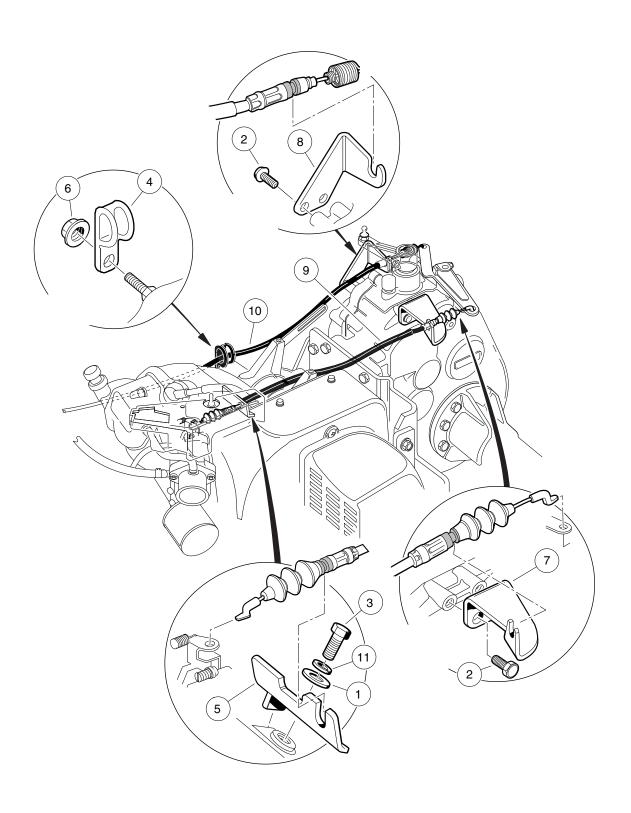
CARBURETOR INSTALLATION – FE350

ITEM	PART NO.	DESCRIPTION	QTY
			•
1	1013746	1 2 3 4	1
1 2	1015746	Clamp, 0.301 ID Hose Fuel Line (available by the foot)	1
3	1013137	Gasket, Carb To Intake Manifold	
4	1016440	Gasket, Engine to Insulator	
5	1016441	Gasket, Sprg Brkt To Carb OHV	
6	1016444	Bracket, Throttle Spring Return	
7	1016480	Pipe, Intake Manifold	
8	101648102	Insulator, Carburetor	
o 9	101648102		
-		Stud, M6-1.00 Two-Ended	
10	1016547	Nut, M6 Flange	
11	1016572	Tube, Crankcase Vent	
12	1016582	Spring, Throttle Return	
13 14	1017466 101973401	Clamp	



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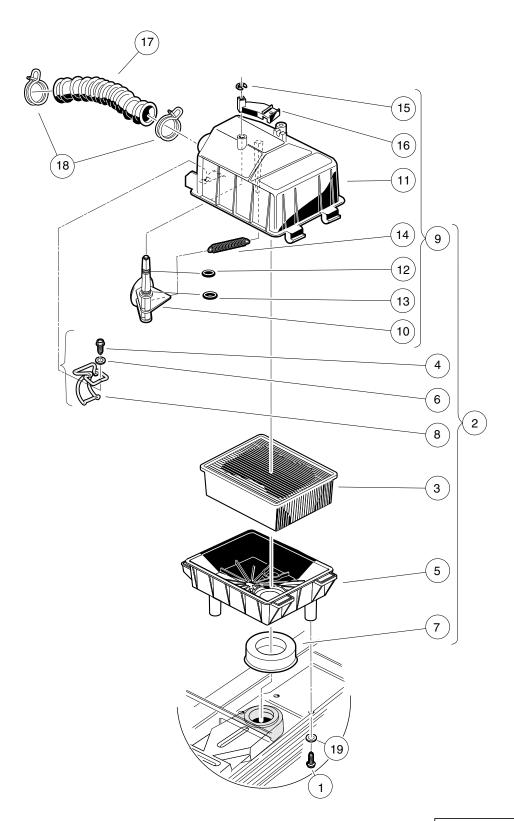
GOVERNOR AND ACCELERATOR CABLES

	т	GOVERNON AND ACCELERATOR CAD	
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
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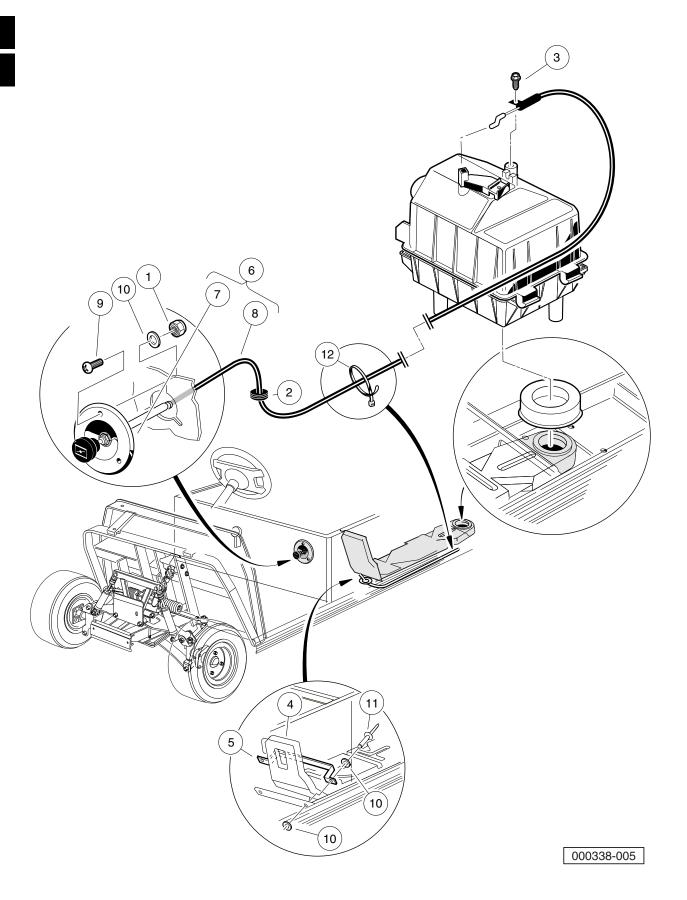






AIR BOX AND INTAKE HOSE

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



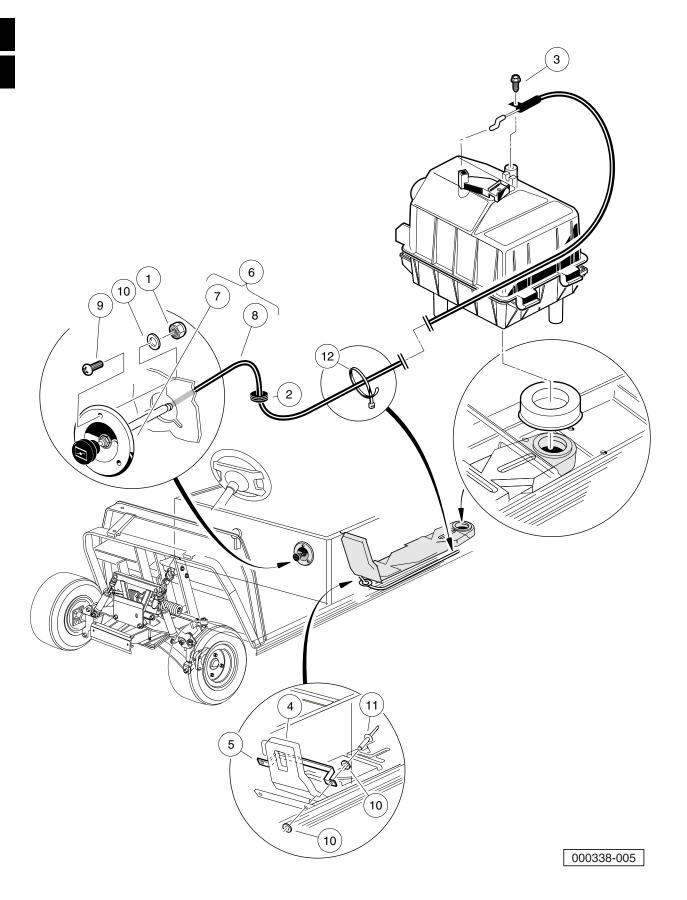






INTAKE SYSTEM – VILLAGER 6

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



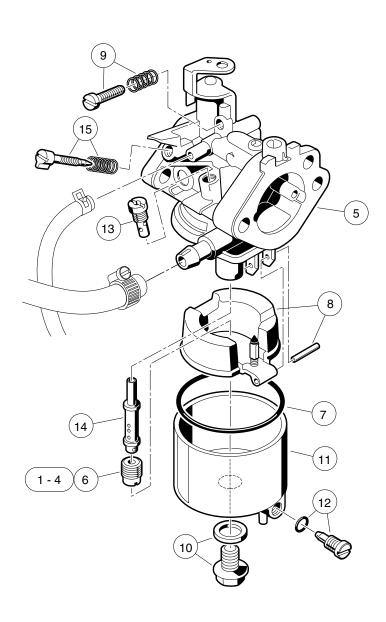






INTAKE SYSTEM – VILLAGER 8

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







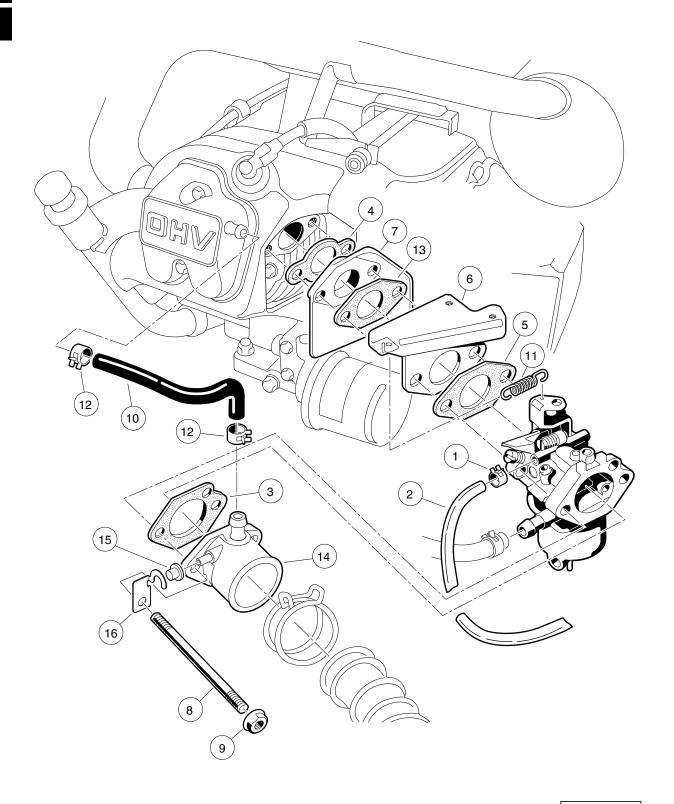


CARBURETOR ASSEMBLY – FE350 S26

ITEAA	DARTNO		0 320
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101642575	Jet, Altitude, # 75	
2	101642578	Jet, Altitude, # 78	
3	101642580	Jet, Altitude, # 80	
5	103616901	Carburetor Fe350 Precedent	1
4 5	101642582 103616901	Jet, Altitude, # 82	

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CARBURETOR INSTALLATION – FE350 S27

TEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013746	Clamp, 0.301 ID Hose	1
2	1015137	Fuel Line (available by the foot)	1
3	1016438	Gasket, Carb To Intake Manifold	1
4	1016440	Gasket, Engine to Insulator	1
5	1016441	Gasket, Sprg Brkt To Carb OHV	1
6	1016444	Bracket, Throttle Spring Return	1
7	101648102	Insulator, Carburetor	1
8	101649002	Stud, M6-1.00 Two-Ended	2
9	1016547	Nut, M6 Flange	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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G





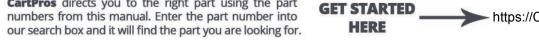


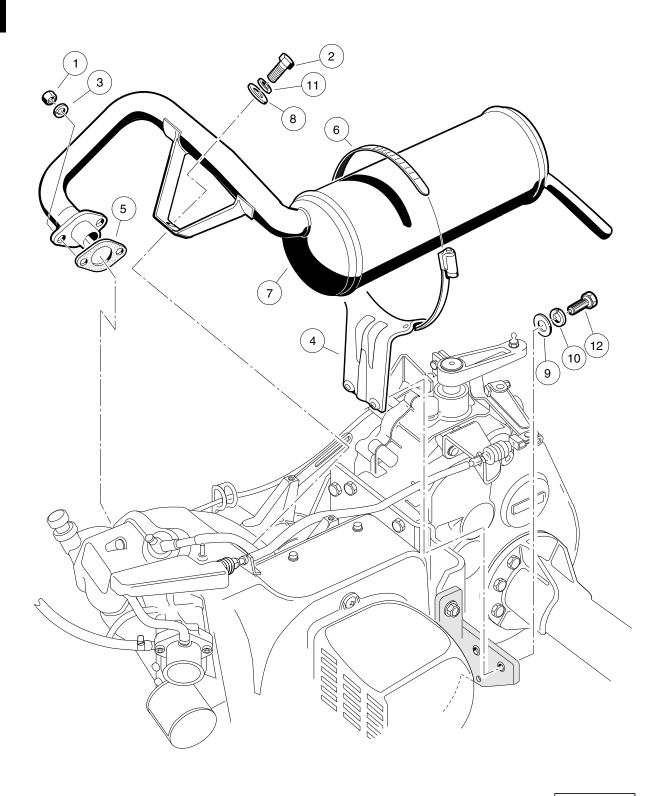
EXHAUST SYSTEM

10

G













EXHAUST SYSTEM - FE350 ENGINE

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	1015814	Bracket, Muffler Mounting	1
5	1016904	Gasket, Exhaust	1
6	1017689	Clamp, 5" Muffler Hose	1
7	101859401	Exhaust System, FE350	1
8	1241	Washer, 5/16 Type A Flat	1
9	332	Washer, 1/4 Type A Narrow Flat	2
10	451	Lockwasher, 1/4 Split	
11	7174	Lockwasher, 5/16 Split	
12	7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	2



10



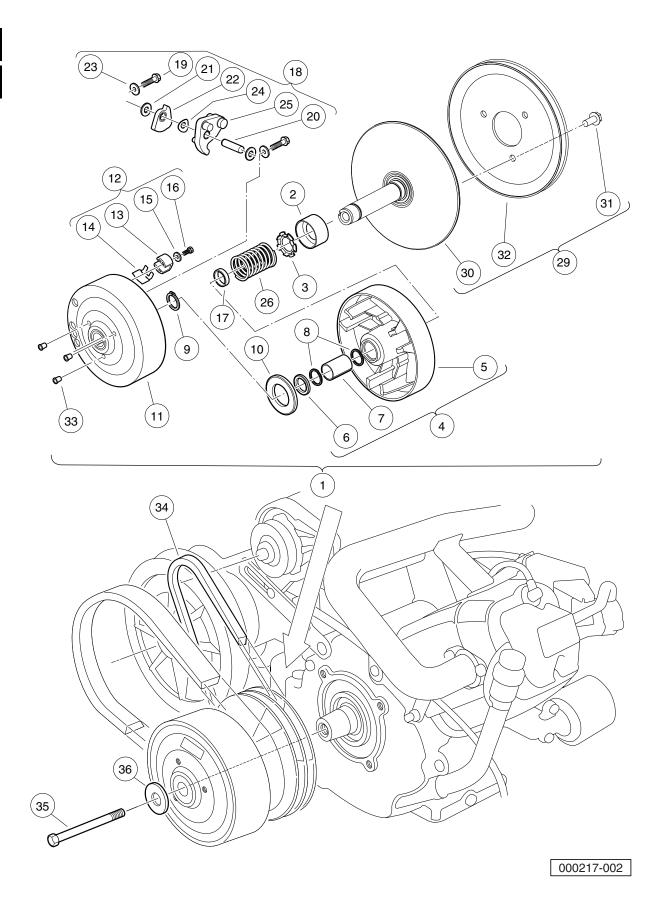




TORQUE CONVERTER

11







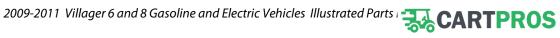




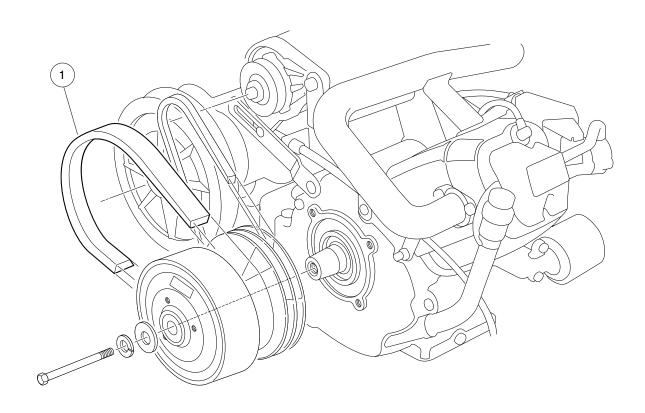
DRIVE CLUTCH

ITEM	PART NO.	DESCRIPTION	(
		1 2 3 4	
1	101833904	Assembly, Drive Clutch (includes items 2 through 33)	
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	Thrust Washer	
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	101738302	Kit, Fixed Face - Drive (includes items 28 and 29)	
28	N/A	Desiccant Bag (Not Shown)	
29	101738301	Fixed Face Drive (includes items 30 through 32)	
30	N/A	Fixed Face Assembly, Drive Clutch	
31	1014288	Screw, 5/16-18 X 0.75 Thread-Forming	
32	1016011	Pulley, Drive Clutch	
33	N/A	Cap Plug	
34	101916701	V-Belt	
35	103345701	Screw 3/8-24x5.5 Hex Loc Ptch	
36	808	Washer, 3/8 Type B Flat	
		Note: Item 28 not shown.	





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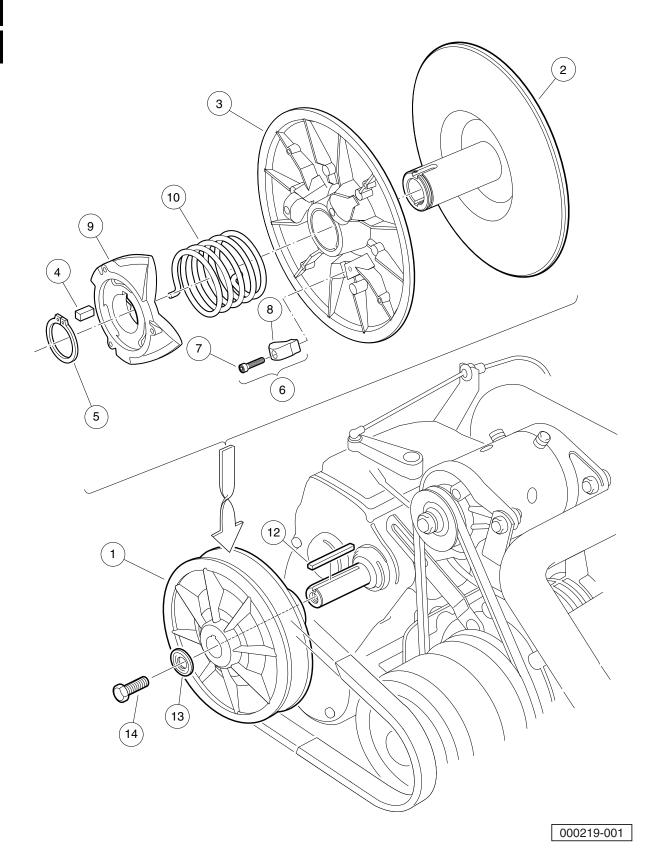




DRIVE BELT – FE350

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

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DRIVEN CLUTCH

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





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GET STARTED

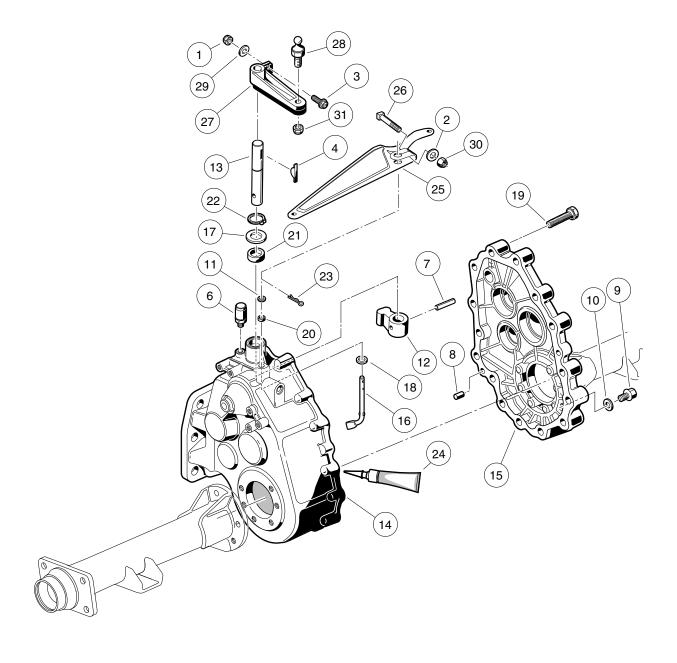
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our search box and it will find the part you are looking for. UNITIZED TRANSAXLE – GASOLINE VEHICLES

12



12







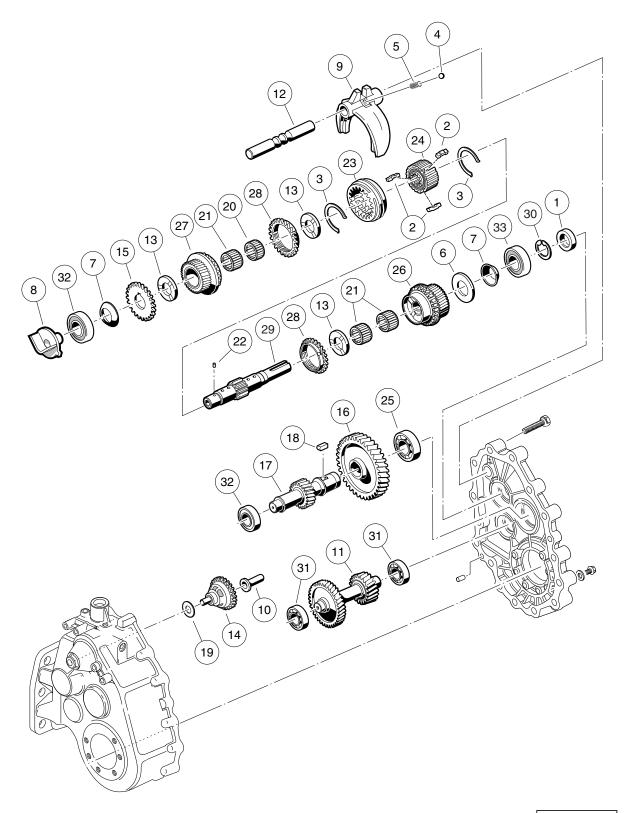


UNITIZED TRANSAXLE – GEAR CASES AND BRACKETS

6 7 8 9 10 11 12 10 13 10 14 10	1013061 1014007 1017082 1017231 01833601 1012711 1012752 1012896 1013760 1016432 1016513 01890101	1 2 3 4 Locknut, #10-32 Nylon Insert
2 3 4 5 6 7 8 9 10 11 12 10 13 10 14 10	1014007 1017082 1017231 01833601 1012711 1012752 1012896 1013760 1016432 1016513 01890101	Washer, 1/4 Flat Screw, #10-32 X 0.75, Hex-Head Machine Key, Woodruff Transaxle, 11.77 Ratio (includes items 6 through 24) Breather Roll Pin Pin, Dowel Fill Plug Gasket, Drain Plug Washer, M6 Flat
3 4 5 10 6 7 8 9 10 11 12 10 13 10 14 10	1017082 1017231 01833601 1012711 1012752 1012896 1013760 1016432 1016513 01890101	Screw, #10-32 X 0.75, Hex-Head Machine
4 5 10 6 7 8 9 10 11 12 10 13 10 14 10	1017231 01833601 1012711 1012752 1012896 1013760 1016432 1016513 01890101	Key, Woodruff
5 10 6 7 8 9 10 11 12 10 13 10 14 10	01833601 1012711 1012752 1012896 1013760 1016432 1016513 01890101	Transaxle, 11.77 Ratio (includes items 6 through 24) Breather Roll Pin Pin, Dowel Fill Plug Gasket, Drain Plug Washer, M6 Flat
6 7 8 9 10 11 12 10 13 10 14 10	1012711 1012752 1012896 1013760 1016432 1016513 01890101	Breather Roll Pin Pin, Dowel Fill Plug Gasket, Drain Plug Washer, M6 Flat
7 8 9 10 11 12 10 13 10 14 10	1012752 1012896 1013760 1016432 1016513 01890101	Roll Pin
8 9 10 11 12 10 13 10 14 10	1012896 1013760 1016432 1016513 01890101	Pin, Dowel
9 10 11 12 13 14 10	1013760 1016432 1016513 01890101	Fill Plug
10 11 12 10 13 10 14 10	1016432 1016513 01890101	Gasket, Drain Plug
11 12 10 13 10 14 10	1016513 01890101	Washer, M6 Flat
12 10 13 10 14 10	01890101	
13 10 14 10		Lever Change
14 10	01890201	Level, Change
		Shaft - Change
15 10	01890501	Gear Case (driver side)
15 10	01890601	Gear Case (passenger side)
16 10	01891301	Arm Pivot
17 10	01892901	Washer
18 10	01893801	Washer
19 10	01926901	Screw, M8-1.25 X 40mm Hex-Head
20 10	01927101	Seal, Oil
21 10	01927201	Seal, Oil
22 10	01927301	Snap Ring
23 10	01928601	Pin, Cotter
24 10	01928701	Liquid Gasket (Transaxle case)
25 10	01834801	Arm, Governor
26 10	01886101	Screw, 1/4-20 X 1.00 Square-Head
27 10	02515401	Lever, Transmission Shift
28 10	02526201	Stud, Thread, 1/4-28
29	183	Washer, #10 Type A Flat
30	8233	Locknut, 1/4-20 Nylon Insert
31	8717	Locknut, 1/4-28 Nylon Insert
		Note: Unitized transaxle component listings span several pages.



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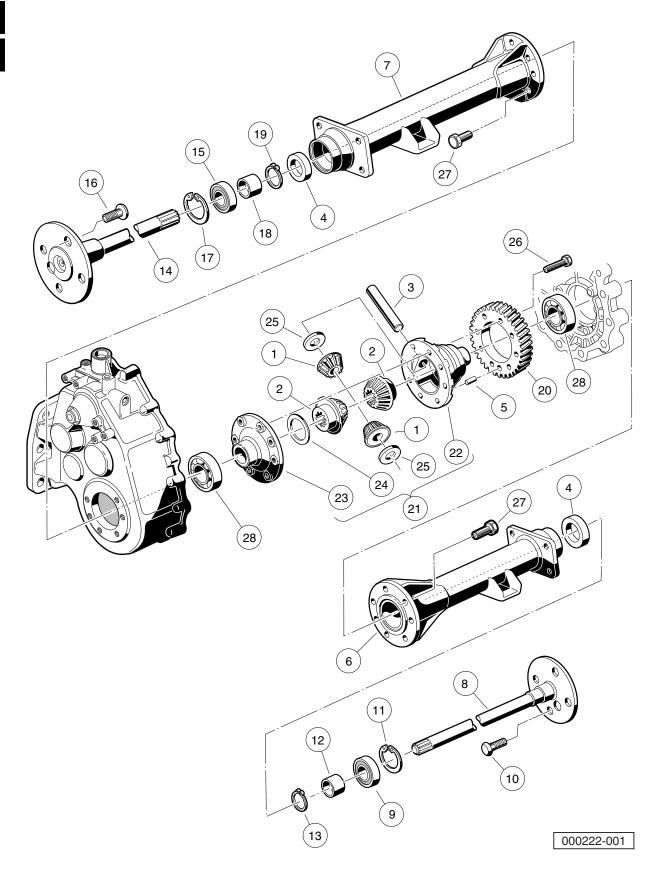
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TOULINE VEHICLES, TRANSMISSION AND GEAR REDUCTION

ITEM PART NO. DESCRIPTION QTY 1 2 3 4 Oil Seal Synchro Insert Synchro Spring Shifter Ball Shifter Spring Washer, Thrust Washer, Spring Guide Fork - Shift Sleeve, Governor Gear, Cluster Rod, Shift Plate, Thrust Governor Assembly Gear, Spur Gear, Helical (61 Tooth) Gear, Helical (17 Tooth) Key Sunk Washer Needle Bearing Needle Bearing Pin, .116" Dia X 0.264 Dowel Sleeve, Synchro Hub, Synchro Clutch Bearing, Ball Gear Assembly, 16-Degree Synchro (25 Tooth) Gear Assembly, 16-Degree Rear Synchro (28 Tooth) Ring, 16-Degree Synchronizer Shaft, Trans, with Circlip Circlip Bearing Bearing, Ball, Sealed AM10080 AM10081 Bearing, Ball, Sealed Note: Items listed on this page are components of the unitized transaxle.



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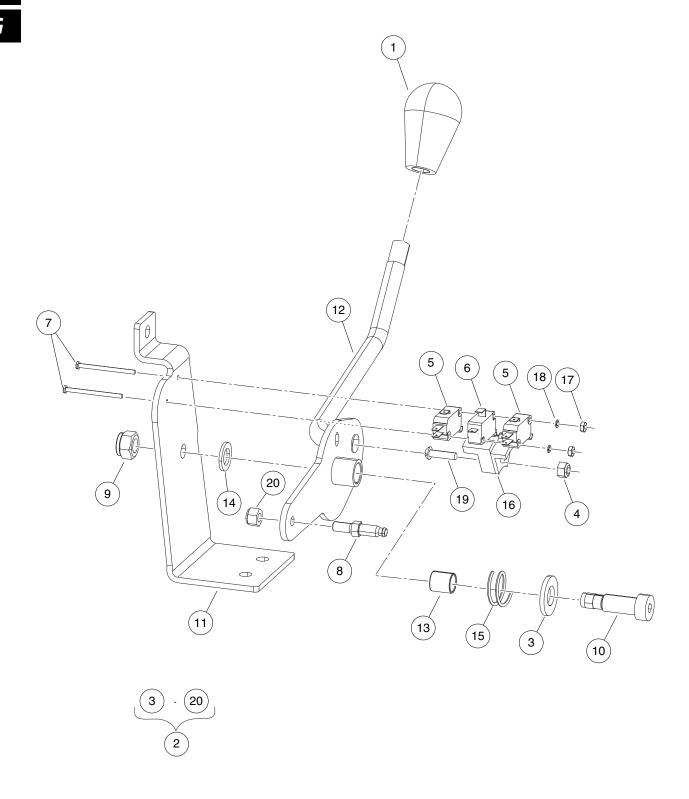




TRANSAXLE – GASOLINE VEHICLES, DIFFERENTIAL AND AXLES

ITEM	PART NO.	DESCRIPTION	QTY
			7:1
1	1012770	1 2 3 4	_
1	1013770	Differential Idler Gear	2
2	1013771	Gear, Differential	2
3	1013772	Pin, Differential	1
4	1013794	Axle Shaft Oil Seal	2
5	1014193	Dowel Pin	1
6	101890901	Pipe	1
7	101891001	Pipe	1
8	101891401	Axle Assembly, Passenger Side (includes items 9 through 13)	1
9	1011291	Outer Axle, Tube Bearing	1
10	1013787	Lug Stud	4
11	1013792	Circlip Type C	1
12	1014207	Bushing	1
13	1016672	Retaining Ring	1
14	101891501	Axle Assembly, Driver-Side (includes items 15 through 19)	1
15	1011291	Outer Axle, Tube Bearing	1
16	1013787	Lug Stud	4
17	1013792	Circlip Type C	1
18	1014207	Bushing	1
19	1016672	Retaining Ring	1
20	101892701	Gear, Helical	1
21	101910501	Kit, Differential Gear Case (includes items 22 through 25)	1
22	1013768	Differential Gear Case, Left-Hand	1
23	1013769	Differential Gear Case, Right-Hand	1
24	1013773	Plate, Thrust (Differential Gear)	1
25	1013774	Plate, Thrust (Idler Gear)	2
26	101928301	Screw, M8-1.25 X 35mm Hex Head	8
27	102031901	Bolt, M10 X 1.5 X 30mm	14
28	7330	Inner Axle Tube Bearing	2









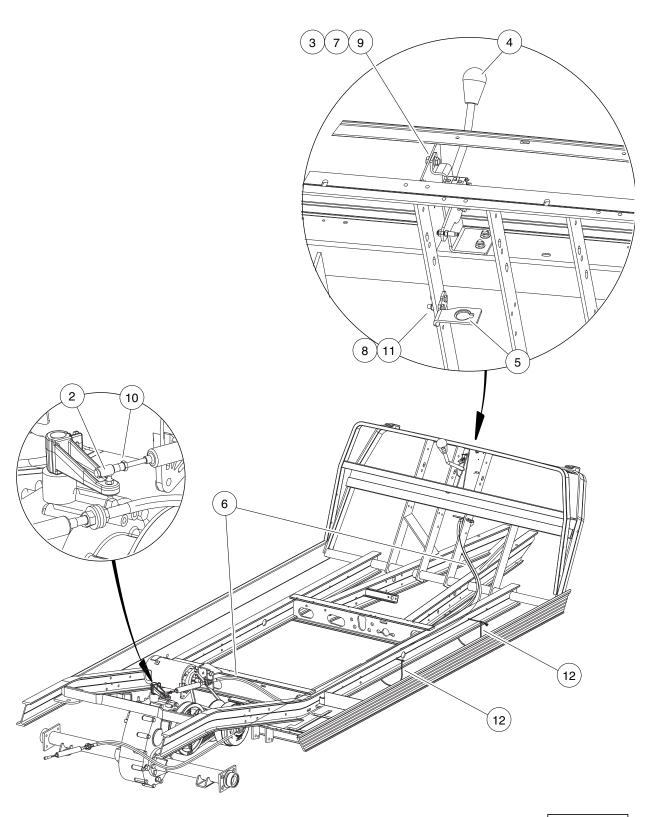


FORWARD/REVERSE SHIFTER

ITEM	PART NO.	DESCRIPTION PORTUGATE SHIP	QTY
	TAKT NO.	DESCRIPTION	QII
4	102276001	1 2 3 4	1
1	102376001	Knob, Fnr	
2 3	102969901 1010028	Asm, Shifter, FNR (includes items 3 through 20)	
3 4	1010028	Washer, 1/2 Type A Flat Locknut, #10-32 Nylon Insert	
5	1013001	Switch, Limit	
6	1014808	Switch, Limit	
7	1015878	Screw, #4-40 Hex Head Machine	
8	102526201	Stud, Thread, 1/4-28	
9	102616701	Locknut, M10x1.5 Nylon Insert	
10	102684602	Shoulder Bolt, M12 X 25.0	
11	102969401	Bracket, Shifter, FNR	
12	102969801	Weldment, Shift Lever, FNR	
13	103173301	Bushing, Greaseless, 12mm ld	
14	103177401	Washer, Thrust, Shifter, FNR	
15	103192701	Spring, Comp, .97 Od X.75 L	
16	103369501	Cam, Limit Switch, Fnr Shifter	
17	8057	Nut, #4-40 Hex Machine	
18	8058	Lockwasher, #4 Split	
19	8104	Screw, #10-32 X .75 Rd Hd Mach	
20	8717	Locknut, 1/4-28 Nylon Insert	











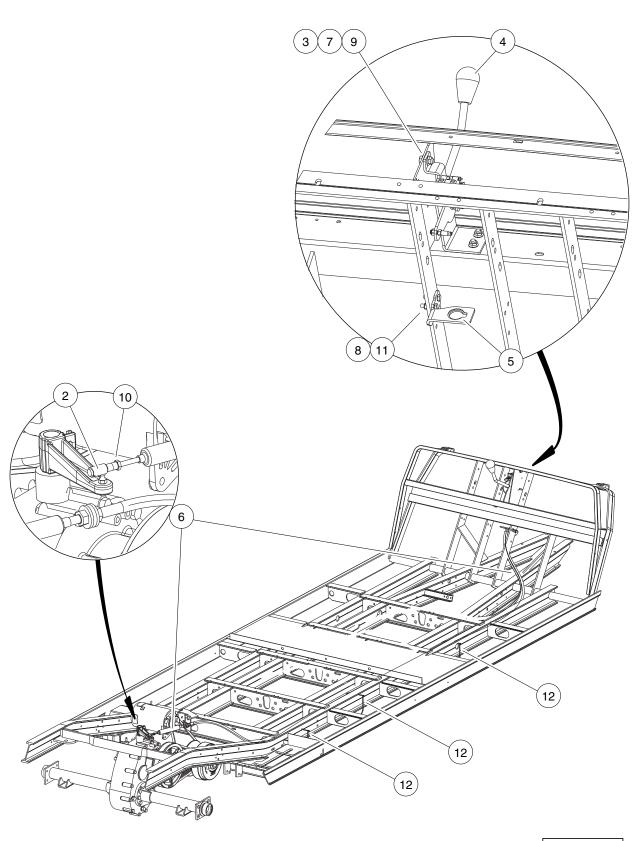


FORWARD/REVERSE SHIFTER CABLE - VILLAGER 6

PART NO.	DESCRIPTION	QTY
	1 2 3 4	
N/A		1
	_	1
		3
		1
		1
		1
		3
		2
	·	3
		1
		2
	l ·	2
	N/A 1012333 101963401 102376001 103295203 1241 304 7173 7893 8233 8639	1 2 3 4 N/A Installation, Shifter, FNR (includes items 2 through 12) 1012333 Joint, #10-32 Ball 101963401 Locknut, 5/16-18 Hex Flange 102376001 Knob, Fnr 103295101 Brkt, Spt, Cable End, Fnr 103295203 Cable, Transmission, 2385mm 1241 Washer, 5/16 Type A Flat 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 7173 Screw, 5/16-18 X 0.75 Hex-Head Cap 7893 Nut, #10-32 Hex 8233 Locknut, 1/4-20 Nylon Insert













FORWARD/REVERSE SHIFTER CABLE - VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QTY
II EIVI	PARI NO.	DESCRIPTION	QII
		1 2 3 4	
1	N/A	Installation, Shifter, FNR (includes items 2 through 12)	1
2	1012333	Joint, #10-32 Ball	1
3	101963401	Locknut, 5/16-18 Hex Flange	3
4	102376001	Knob, Fnr	1
5	103295101	Brkt, Spt, Cable End, Fnr	1
6	103295204	Cable, Trans, Ball End, 3225mm	1
7	1241	Washer, 5/16 Type A Flat	3
8	304	Screw, 1/4-20 X 1.0 Hex-Head Cap	2
9	7173	Screw, 5/16-18 X 0.75 Hex-Head Cap	3
10	7893	Nut, #10-32 Hex	1
11	8233	Locknut, 1/4-20 Nylon Insert	2
12	8639	Tie Wrap, 11" Nylon	3





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GET STARTED

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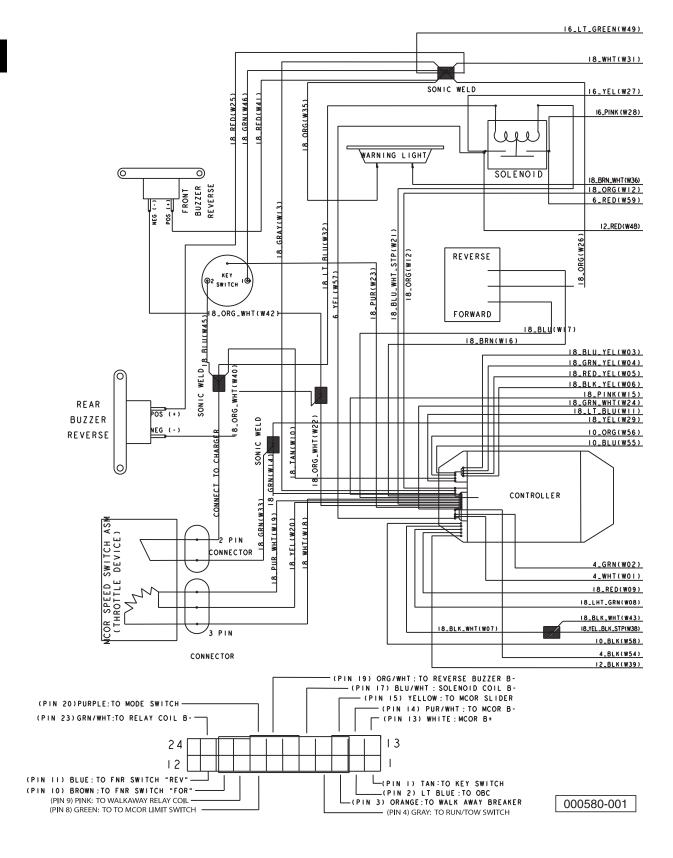
our search box and it will find the part you are looking for. ELECTRICAL SYSTEM — ELECTRIC VEHICLES

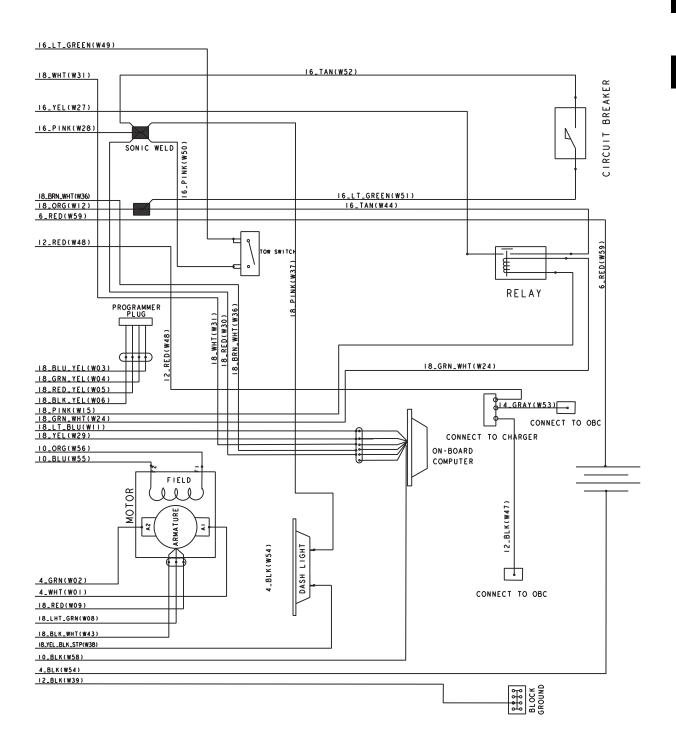
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See previous two pages for illustration.





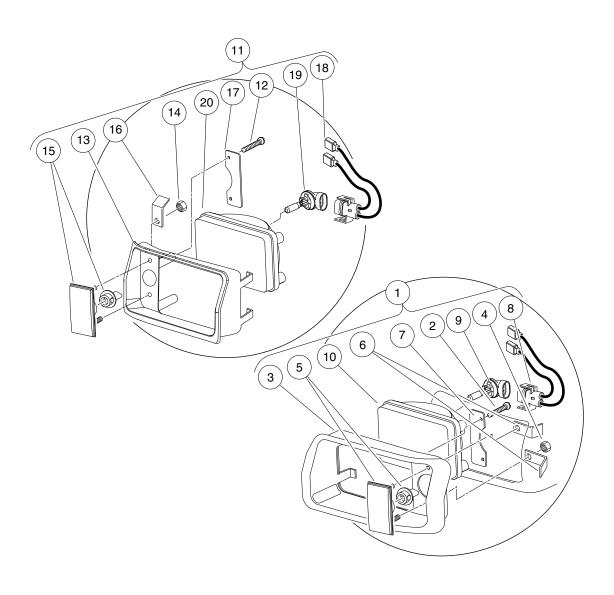


WIRING – IQ PLUS ELECTRIC VILLAGER 6

TEM	PART NO.	DESCRIPTION	•
		1 2 3 4	
1	101889801	Shaft Governor Gear	
2	102845501	Harness, Power, Stretch IQ Plus (includes items 3 through 9)	
3	N/A	Asm, #4 Grn Wire, 89"	
4	N/A	Asm, #4 Wht Wire, 88.5"	
5	N/A	Asm, #10 Org Wire, 89.5"	
5	N/A	Asm, #10 Blu Wire, 95.5"	
7	N/A	Asm, #4 Red Wire, 67.5"	
8	N/A	Asm, #4 Blk Wire, 57.5"	
9	8639	Tie Wrap, 11" Nylon	
0	102938301	Chrgr Harness, Iq Plus, Shelf	
11	103222001	Asm, Wire Harness, Stretch, Electric	
		Note: Item 1 and 10 not shown.	

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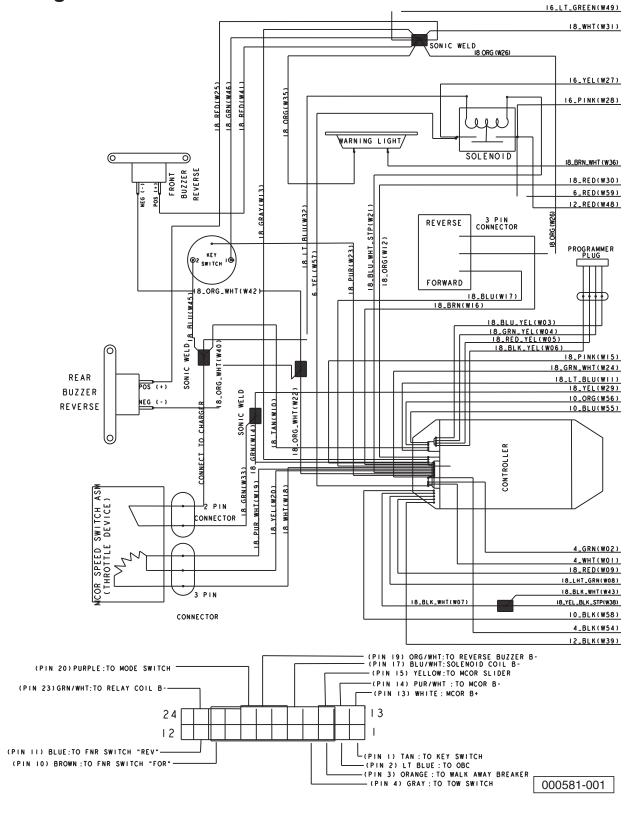


HEADLIGHTS

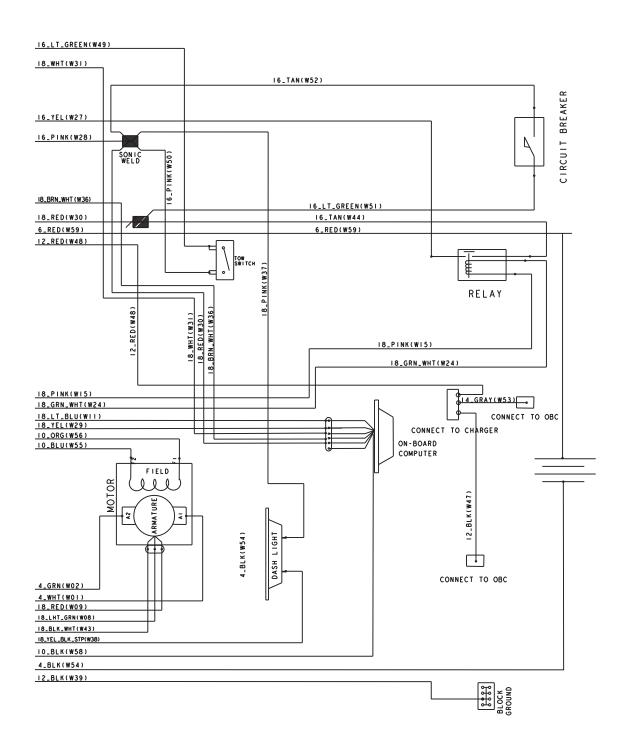
		IILAULI	--
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101988001	Headlight Assembly, Driver-Side Single Beam (includes items 2 through 10)	1
2	1013461	Screw, #10-16 Hex-Head Hi-Lo	2
3	1016880	Headlight Bezel, Left	1
4	1017	Nut, #10-24 Stainless-Steel Hex Machine	
5	1017062	Turn Signal Lens Assy	1
6	1017064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

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Villager 8 IQ Plus Vehicle



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See previous two pages for illustration.





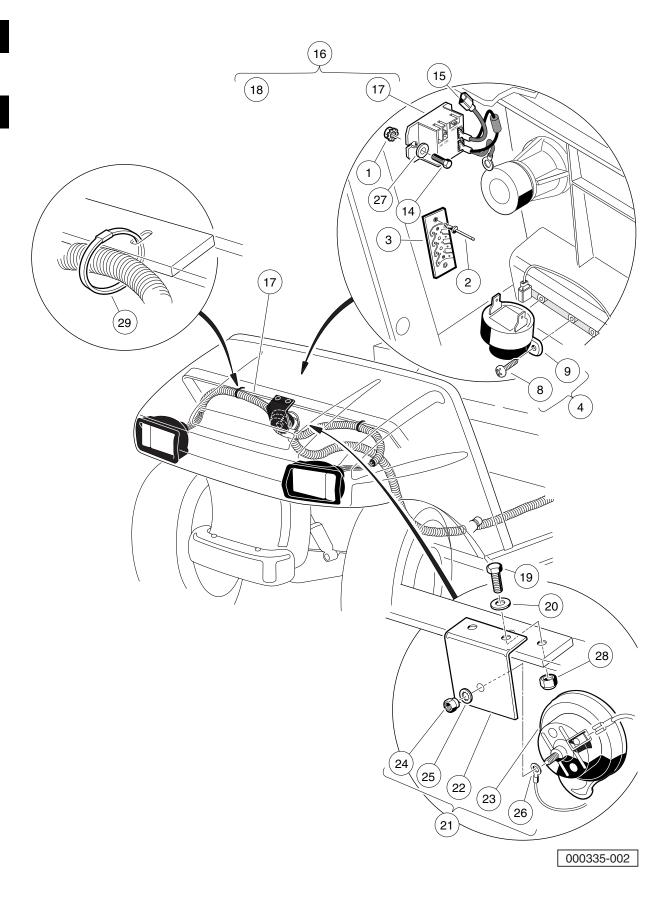


WIRING – IQ PLUS ELECTRIC VILLAGER 8

PART NO.	DESCRIPTION	QTY
	1 2 3 4	
N/A	Lighting Harness Asm	1
102845501		
N/A		
103222101	Asm, Wire Harness, Villager 8, Electric	1
	Note: Item 1 and 9 not shown.	
	N/A	1 2 3 4 N/A Lighting Harness Asm









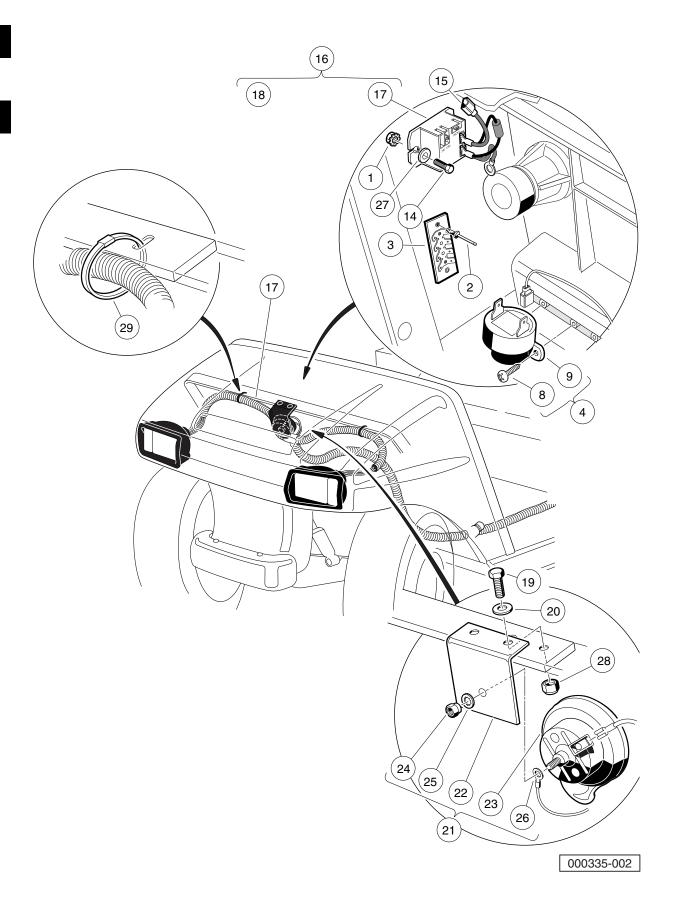


FRONT BODY ELECTRICAL COMPONENTS - VILLAGER 6

2 1013357 Rivet, 5/32 Aluminum Pop 3 1016356 Terminal Block with Insulator 4 1016859 Kit, Reverse Buzzer (includes items 5 through 13) 5 1011229 Locknut, #6-32 Whiz 6 1012431 Washer, #4 Flat 7 1015720 Screw, #6-32 X 1/2 Hex Washer-Head 8 1016849 Screw, #4-24 X 0.33 Pan-Head Machine 9 1016851 Buzzer, Reverse (9-48 VDC) 10 1016857 Wire Assembly Black #18 11 8056 Screw, #4-40 X 0.75 Round-Head Machine 12 8057 Nut, #4-40 Hex Machine 13 8058 Lockwasher, #4 Split 14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Assembly, Voltage Suppressor 16 103414901 Kit, Relay, 48v 30a Winstr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 4029 <th>ITEM</th> <th>PART NO.</th> <th>DESCRIPTION</th>	ITEM	PART NO.	DESCRIPTION
2 1013357 Rivet, 5/32 Aluminum Pop 3 1016356 Terminal Block with Insulator 4 1016859 Kit, Reverse Buzzer (includes items 5 through 13) 5 1011229 Locknut, #6-32 Whiz 6 1012431 Washer, #4 Flat 7 1015720 Screw, #6-32 X 1/2 Hex Washer-Head 8 1016849 Screw, #4-24 X 0.33 Pan-Head Machine 9 1016851 Buzzer, Reverse (9-48 VDC) 10 1016857 Wire Assembly Black #18 11 8056 Screw, #4-40 X 0.75 Round-Head Machine 12 8057 Nut, #4-40 Hex Machine 13 8058 Lockwasher, #4 Split 14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Assembly, Voltage Suppressor 16 103414901 Kit, Relay, 48v 30a Winstr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 20 332 Washer, 1/4 Type A Narrow Flat 4029 Horn (i			1 2 3 4
3 1016356 Terminal Block with Insulator 4 1016859 Kit, Reverse Buzzer (includes items 5 through 13) 5 1011229 Locknut, #6-32 Whiz 6 1012431 Washer, #4 Flat 7 1015720 Screw, #6-32 X 1/2 Hex Washer-Head 8 1016849 Screw, #4-24 X 0.33 Pan-Head Machine 9 1016857 Wire Assembly Black #18 10 1016857 Wire Assembly Black #18 11 8056 Screw, #4-40 X 0.75 Round-Head Machine 12 8057 Lockwasher, #4 Split 13 8058 Lockwasher, #4 Split 14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Kit, Relay, 48v 30a Winstr (includes items 17 and 18) 16 103414901 Kit, Relay, 48v 30a Pmt 17 103397901 Kit, Relay, 48v 30a Instrns 18 N/A Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 Horn (includes items 22 through 26) 22 1011825 <	1	1011229	Locknut, #6-32 Whiz
4 1016859 Kit, Reverse Buzzer (includes items 5 through 13) 5 1011229 Locknut, #6-32 Whiz 6 1012431 Washer, #4 Flat 7 1015720 Screw, #6-32 X 1/2 Hex Washer-Head 8 1016849 Screw, #4-24 X 0.33 Pan-Head Machine 9 1016857 Wire Assembly Black #18 10 1016857 Wire Assembly Black #18 11 8056 Screw, #4-40 X 0.75 Round-Head Machine 12 8057 Nut, #4-40 Hex Machine 13 8058 Lockwasher, #4 Split 14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Assembly, Voltage Suppressor 16 103414901 Kit, Relay, 48v 30a W/instr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 20 332 Washer, 1/4 Type A Narrow Flat 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 Horn Bracket 22 1011825 Horn Bracket	2	1013357	Rivet, 5/32 Aluminum Pop
5 1011229 Locknut, #6-32 Whiz 6 1012431 Washer, #4 Flat 7 1015720 Screw, #6-32 X 1/2 Hex Washer-Head 8 1016849 Screw, #4-24 X 0.33 Pan-Head Machine 9 1016851 Buzzer, Reverse (9-48 VDC) 10 1016857 Wire Assembly Black #18 11 8056 Screw, #4-40 X 0.75 Round-Head Machine 12 8057 Nut, #4-40 Hex Machine 13 8058 Lockwasher, #4 Split 14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Assembly, Voltage Suppressor 16 103414901 Kit, Relay, 48v 30a W/instr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 20 332 Washer, 1/4 Type A Narrow Flat 40 4029 Horn (includes items 22 through 26) 21 Horn Horn (includes items 22 through 26) 22 101825 Horn (includes items 22 through 26) 23 1014530 </td <td>3</td> <td>1016356</td> <td>Terminal Block with Insulator</td>	3	1016356	Terminal Block with Insulator
6 1012431 Washer, #4 Flat 7 1015720 Screw, #6-32 X 1/2 Hex Washer-Head 8 1016849 Screw, #4-24 X 0.33 Pan-Head Machine 9 1016851 Buzzer, Reverse (9-48 VDC) 10 1016857 Wire Assembly Black #18 11 8056 Screw, #4-40 X 0.75 Round-Head Machine 12 8057 Nut, #4-40 Hex Machine 13 8058 Lockwasher, #4 Split 14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Assembly, Voltage Suppressor 16 103414901 Kit, Relay, 48v 30a W/instr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 10 Horn (includes items 22 through 26) 21 Horn Bracket 22 101825 23 1014530 24 101955101 25 7820 26 N/A <t< td=""><td>4</td><td>1016859</td><td>Kit, Reverse Buzzer (includes items 5 through 13)</td></t<>	4	1016859	Kit, Reverse Buzzer (includes items 5 through 13)
7 1015720 Screw, #6-32 X 1/2 Hex Washer-Head 8 1016849 Screw, #4-24 X 0.33 Pan-Head Machine 9 1016851 Buzzer, Reverse (9-48 VDC) 10 1016857 Wire Assembly Black #18 11 8056 Screw, #4-40 X 0.75 Round-Head Machine 12 8057 Nut, #4-40 Hex Machine 13 8058 Lockwasher, #4 Split 14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Assembly, Voltage Suppressor 16 103414901 Kit, Relay, 48v 30a W/instr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 1011825 Horn (includes items 22 through 26) 21 Horn Bracket 22 1011825 101955101 Nut, M6 Hex 25 7820 26 N/A 27 7591 28 8233 29 8	5	1011229	Locknut, #6-32 Whiz
8 1016849 Screw, #4-24 X 0.33 Pan-Head Machine 9 1016851 Buzzer, Reverse (9-48 VDC) 10 1016857 Wire Assembly Black #18 11 8056 Screw, #4-40 X 0.75 Round-Head Machine 12 8057 Nut, #4-40 Hex Machine 13 8058 Lockwasher, #4 Split 14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Assembly, Voltage Suppressor 16 103414901 Kit, Relay, 48v 30a W/instr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 4029 Horn (includes items 22 through 26) 22 1011825 Horn Bracket 23 101955101 Nut, M6 Hex 24 101955101 Nut, M6 Hex 25 7820 Washer, 5/16 Internal-Tooth 26 N/A 5/16 Ring Term 27 7591 Washer, 6 Flat <	6	1012431	Washer, #4 Flat
9 1016851 Buzzer, Reverse (9-48 VDC) 10 1016857 Wire Assembly Black #18 11 8056 Screw, #4-40 X 0.75 Round-Head Machine 12 8057 Nut, #4-40 Hex Machine 13 8058 Lockwasher, #4 Split 14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Assembly, Voltage Suppressor 16 103414901 Kit, Relay, 48v 30a W/instr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 4029 Horn (includes items 22 through 26) 22 1011825 Horn Bracket 23 1014530 Horn, 12-VDC 24 101955101 Nut, M6 Hex 25 7820 Washer, 5/16 Internal-Tooth 26 N/A 5/16 Ring Term 27 7591 Washer, #6 Flat 28	7	1015720	Screw, #6-32 X 1/2 Hex Washer-Head
10 1016857 Wire Assembly Black #18 11 8056 Screw, #4-40 X 0.75 Round-Head Machine 12 8057 Nut, #4-40 Hex Machine 13 8058 Lockwasher, #4 Split 14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Assembly, Voltage Suppressor 16 103414901 Kit, Relay, 48v 30a W/instr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 4029 Horn (includes items 22 through 26) 22 1011825 Horn Bracket 23 1014530 Horn, 12-VDC 24 101955101 Nut, M6 Hex 25 7820 Washer, 5/16 Internal-Tooth 26 N/A 5/16 Ring Term. 27 7591 Washer, #6 Flat 28 8233 Locknut, 1/4-20 Nylon Insert 29 8639 Tie Wrap, 11" Nylon Not	8	1016849	Screw, #4-24 X 0.33 Pan-Head Machine
11 8056 Screw, #4-40 X 0.75 Round-Head Machine 12 8057 Nut, #4-40 Hex Machine 13 8058 Lockwasher, #4 Split 14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Assembly, Voltage Suppressor 16 103414901 Kit, Relay, 48v 30a W/instr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 4029 Horn (includes items 22 through 26) 22 1011825 Horn Bracket 23 1014530 Horn, 12-VDC 24 101955101 Nut, M6 Hex 25 7820 Washer, 5/16 Internal-Tooth 26 N/A 5/16 Ring Term 27 7591 Washer, #6 Flat 28 8233 Locknut, 1/4-20 Nylon Insert 29 Roughly Street Strongh 7, and 10 through 13 are included in the reverse	9	1016851	Buzzer, Reverse (9-48 VDC)
12 8057 Nut, #4-40 Hex Machine	10	1016857	Wire Assembly Black #18
13 8058 Lockwasher, #4 Split 14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Assembly, Voltage Suppressor 16 103414901 Kit, Relay, 48v 30a W/instr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 4029 Horn (includes items 22 through 26) 22 1011825 Horn Bracket 23 1014530 Horn, 12-VDC 24 101955101 Nut, M6 Hex 25 7820 Washer, 5/16 Internal-Tooth 26 N/A 5/16 Ring Term 27 7591 Washer, #6 Flat 28 8233 Locknut, 1/4-20 Nylon Insert 29 8639 Tie Wrap, 11" Nylon Note: Items 5 through 7, and 10 through 13 are included in the reverse	11	8056	Screw, #4-40 X 0.75 Round-Head Machine
14 1017853 Screw, #6-32 X 0.75 Hex-Head Machine 15 101914401 Assembly, Voltage Suppressor 16 103414901 Kit, Relay, 48v 30a W/instr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 4029 Horn (includes items 22 through 26) 22 1011825 Horn Bracket 23 1014530 Horn, 12-VDC 24 101955101 Nut, M6 Hex 25 7820 Washer, 5/16 Internal-Tooth 26 N/A 5/16 Ring Term 27 7591 Washer, #6 Flat 28 8233 Locknut, 1/4-20 Nylon Insert 29 8639 Tie Wrap, 11" Nylon Note: Items 5 through 7, and 10 through 13 are included in the reverse	12	8057	Nut, #4-40 Hex Machine
15	13	8058	Lockwasher, #4 Split
16 103414901 Kit, Relay, 48v 30a W/instr (includes items 17 and 18) 17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 4029 Horn (includes items 22 through 26) 22 1011825 Horn Bracket 23 1014530 Horn, 12-VDC 24 101955101 Nut, M6 Hex 25 7820 Washer, 5/16 Internal-Tooth 26 N/A 5/16 Ring Term. 27 7591 Washer, #6 Flat 28 8233 Locknut, 1/4-20 Nylon Insert 29 8639 Tie Wrap, 11" Nylon Note: Items 5 through 7, and 10 through 13 are included in the reverse	14	1017853	Screw, #6-32 X 0.75 Hex-Head Machine
17 103397901 Relay, Spst No, 48v 30a, Pmt 18 N/A Kit, Relay, 48v 30a Instrns 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 4029 Horn (includes items 22 through 26) 22 1011825 Horn Bracket 23 1014530 Horn, 12-VDC 24 101955101 Nut, M6 Hex 25 7820 Washer, 5/16 Internal-Tooth 26 N/A 5/16 Ring Term. 27 7591 Washer, #6 Flat 28 8233 Locknut, 1/4-20 Nylon Insert 29 8639 Tie Wrap, 11" Nylon Note: Items 5 through 7, and 10 through 13 are included in the reverse	15	101914401	Assembly, Voltage Suppressor
18 N/A Kit, Relay, 48v 30a Instrns 19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 4029 Horn (includes items 22 through 26) 22 1011825 Horn Bracket 23 1014530 Horn, 12-VDC 24 101955101 Nut, M6 Hex 25 7820 Washer, 5/16 Internal-Tooth 26 N/A 5/16 Ring Term 27 7591 Washer, #6 Flat 28 8233 Locknut, 1/4-20 Nylon Insert 29 8639 Tie Wrap, 11" Nylon Note: Items 5 through 7, and 10 through 13 are included in the reverse	16	103414901	
19 304 Screw, 1/4-20 X 1.0 Hex-Head Cap 20 332 Washer, 1/4 Type A Narrow Flat 21 4029 Horn (includes items 22 through 26) 22 1011825 Horn Bracket 23 1014530 Horn, 12-VDC 24 101955101 Nut, M6 Hex 25 7820 Washer, 5/16 Internal-Tooth 26 N/A 5/16 Ring Term 27 7591 Washer, #6 Flat 28 8233 Locknut, 1/4-20 Nylon Insert 29 8639 Tie Wrap, 11" Nylon Note: Items 5 through 7, and 10 through 13 are included in the reverse	17	103397901	Relay, Spst No, 48v 30a, Pmt
20 332 Washer, 1/4 Type A Narrow Flat	18	N/A	Kit, Relay, 48v 30a Instrns
21 4029 Horn (includes items 22 through 26) 22 1011825 Horn Bracket 23 1014530 Horn, 12-VDC 24 101955101 Nut, M6 Hex 25 7820 Washer, 5/16 Internal-Tooth 26 N/A 5/16 Ring Term. 27 7591 Washer, #6 Flat 28 8233 Locknut, 1/4-20 Nylon Insert 29 8639 Tie Wrap, 11" Nylon Note: Items 5 through 7, and 10 through 13 are included in the reverse	19	304	Screw, 1/4-20 X 1.0 Hex-Head Cap
22 1011825 Horn Bracket	20	332	Washer, 1/4 Type A Narrow Flat
1014530 Horn, 12-VDC	21	4029	
24 101955101 Nut, M6 Hex	22	1011825	Horn Bracket
25 7820 Washer, 5/16 Internal-Tooth	23	1014530	Horn, 12-VDC
26 N/A 5/16 Ring Term. 27 7591 Washer, #6 Flat 28 8233 Locknut, 1/4-20 Nylon Insert 29 8639 Tie Wrap, 11" Nylon Note: Items 5 through 7, and 10 through 13 are included in the reverse	24	101955101	Nut, M6 Hex
27	25		Washer, 5/16 Internal-Tooth
28 8233 Locknut, 1/4-20 Nylon Insert	26	·	5/16 Ring Term
29 Red Section 29 Tie Wrap, 11" Nylon		7591	
Note: Items 5 through 7, and 10 through 13 are included in the reverse	28	8233	Locknut, 1/4-20 Nylon Insert
	29	8639	Tie Wrap, 11" Nylon

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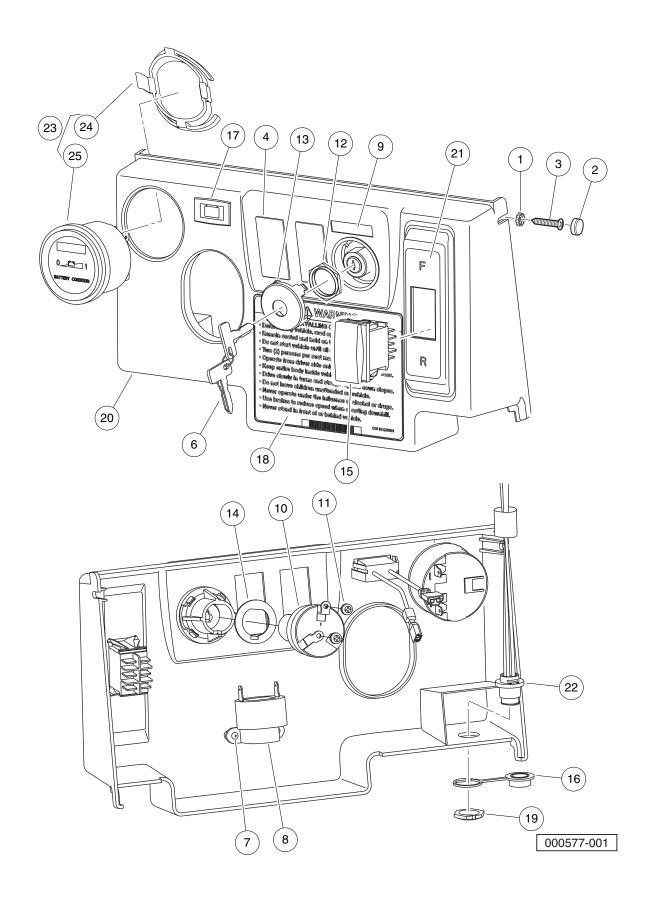






FRONT BODY ELECTRICAL COMPONENTS - VILLAGER 8

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





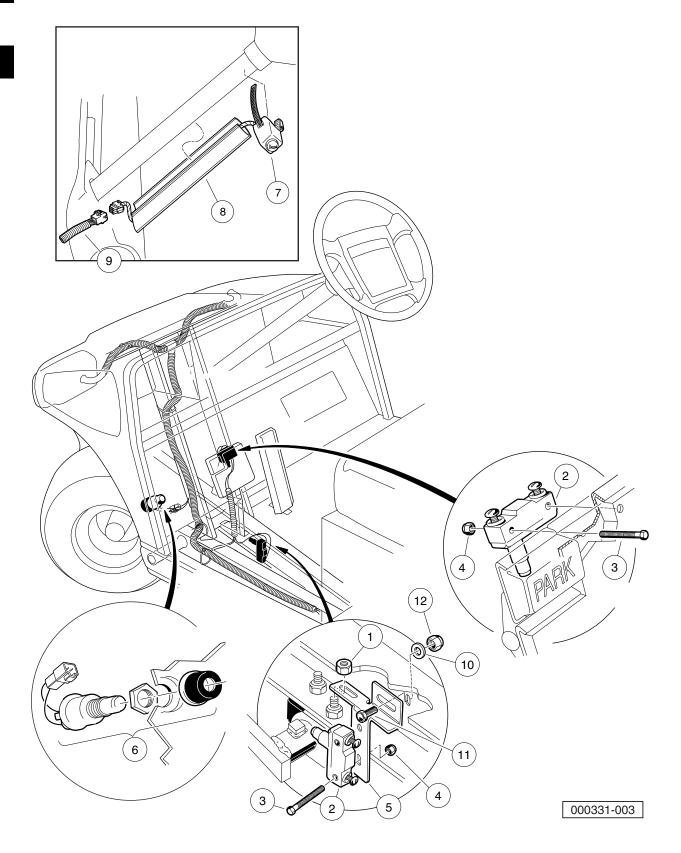


INSTRUMENT PANEL WITH ELECTRICAL COMPONENTS

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011382	Washer, #10 Pan-Head Screw	2
2	1013494	Cover, Screw Head	2
3	1015528	Screw, #10 x 1-1/4 Phillips Head	2
4	103180101	Cover, Hole, Switch, Rocker	2
5	N/A	Asm, Dash, Elec, BCI (Instrument Panel) (includes items 6 through 23)	1
6	1012505	Keys (set of 2)	1
7	1016849	Screw, #4-24 X 0.33 Pan-Head Machine	2
8	1016851	Buzzer, Reverse (9-48 VDC)	1
9	101825101	Decal, Off/On	1
10	101826201	Key Switch, On/Off	1
11	101830601	Screw and Washer Assembly	5
12	101830701	Nut, Key Switch	1
13	101834502	Cap, Black Key Switch	
14	101851101	Washer, Key Switch	1
15	101856002	Switch, Rocker, Single-Pole	
16	102196901	Dust Cap	
17	102508701	Light, Battery	
18	102518001	Decal, Operating Instr, Elec	
19	102572401	Nut, Diagnostic Port, Prec	
20	102977002	Panel, Dash, Center, Gas (Instrument Panel)	
21	103210301	Decal, Forward/Reverse, Electric	
22	103218601	Harness, Diagnostic Port	
23	103354401	Gauge, Battery Cond Ind, Rnd (includes items 24 and 25)	
24	103348202	Clip, Bci, Round	
25	N/A	Battery Condition Indicator Gauge	
23	14,71	battery contained marcutor dauge	

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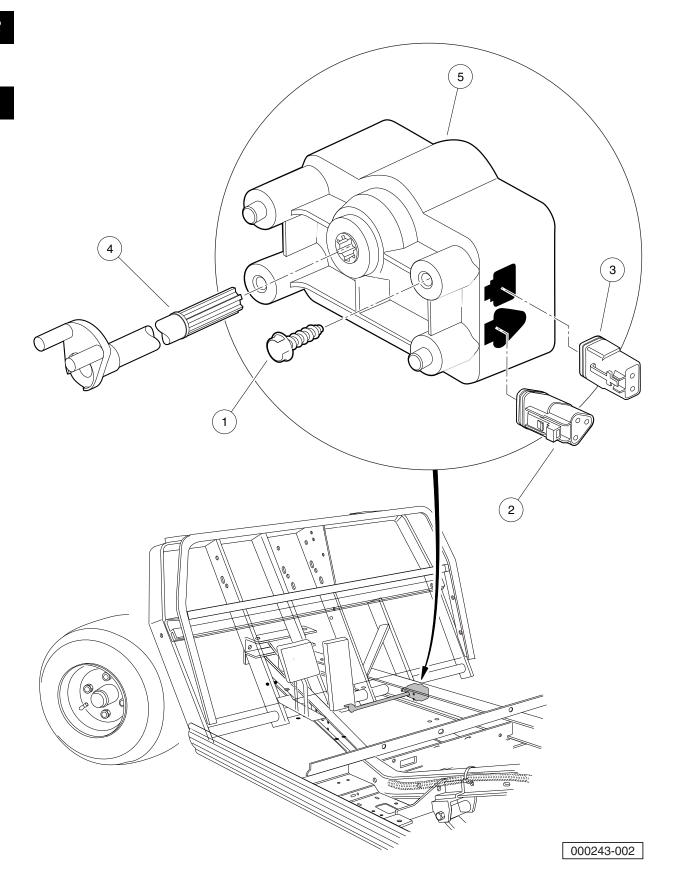


HORN AND BRAKE SWITCHES

HORN AND BRAKE SWITCH			
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011280	Locknut, 5/16-18	1
2	1011439	Switch, Limit	
3	1011557	Screw, #6-32 X 1.00 Hex-Head Machine	
4	1011337	Locknut, #6-32 Nylon	
5	101957101	Bracket, Brake Light Switch	
6	101937101	Horn Button and Wire Assembly	
7	102517601	Subasm, Horn Button Harness	
8	102517001		
-		Wire Cover, Steering Column	
9	103618101	Harness, Jumper, Horn	
10	1241	Washer, 5/16 Type A Flat	
11	7173	Screw, 5/16-18 X 0.75 Hex-Head Cap	
12	7473	Locknut, 5/16-18 Nylon Insert	1

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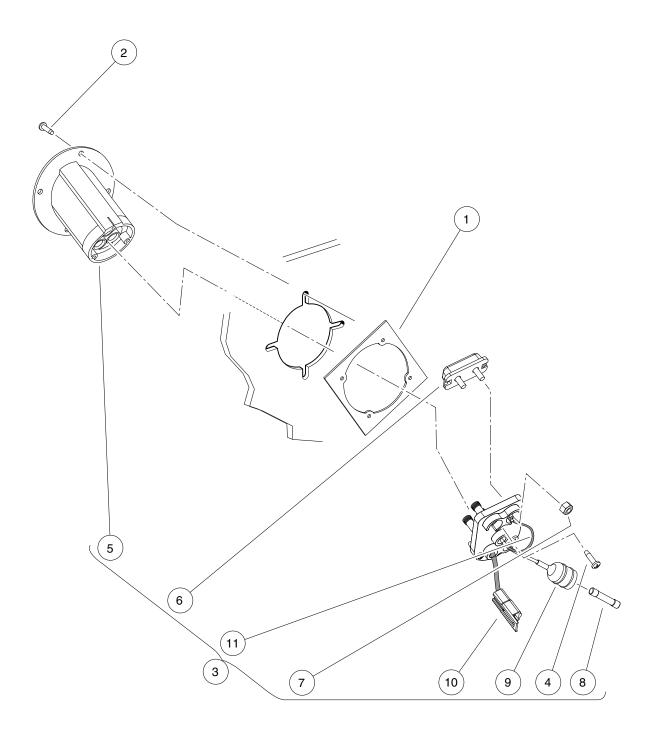


MOTOR CONTROLLER OUTPUT REGULATOR (MCOR)

MOTOR CONTINUED TO THE GOLATON (MCC				
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 Kit, 3-Pin Wedge Lock Kit, 2-Pin Wedge Lock Bar, Drive, Cast MCOR	1 1 1	
5	102101101	MCOR	1	

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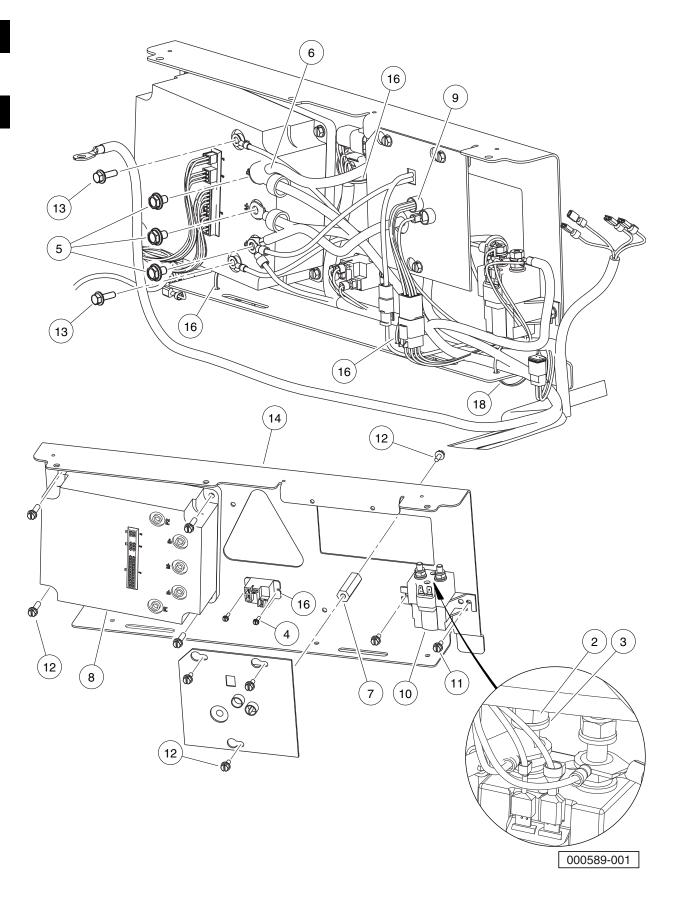






BATTERY CHARGER RECEPTACLE

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



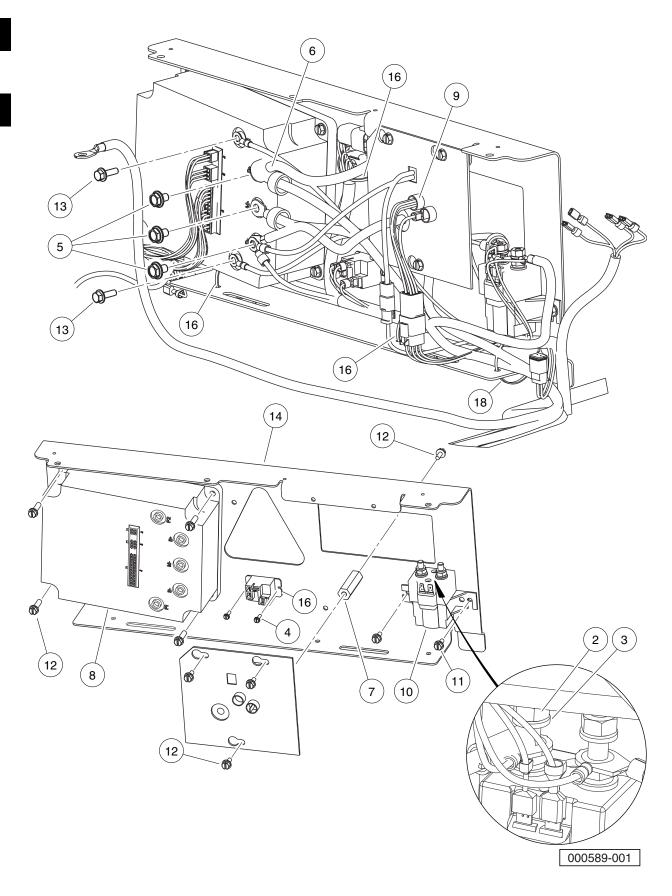




ELECTRICAL COMPONENTS – IQ PLUS VILLAGER 6

ITEM	PART NO.	DESCRIPTION	Qī
		1 2 3 4	
1	N/A	Asm, Electrical Component Box (includes items 2 through 18)	1
2	1012528	Nut, M8-1.25 Hex	2
3	1013734	Lockwasher, 8mm Split	2
4	1015720	Screw, #6-32 X 1/2 Hex Washer-Head	2
5	102240501	Bolt, Controller, Terminal	3
6	102440901	Wire Asm, #4 Yellow, 13"	1
7	102769701	Spacer, 2", 1/4-20, Hex	1
8	102774501	Controller, 500 Amp	1
9	102774601	Computer, Onbrd, 8x 6v, 64"	1
10	102774701	Solenoid, 48v	1
11	102817101	Screw, 1/4-20 X .50 Hex Wsh Hd	e
12	102817201	Screw, 1/4-20 X .88 Hex Wsh Hd	
13	102859501	Screw, M6 X 1 X 20 Ser Hex Flg	2
14	102912801	Plate, Component, Front	1
15	103414901	Kit, Relay, 48v 30a W/instr (includes items 16 and 17)	1
16	103397901	Relay, Spst No, 48v 30a, Pmt	1
17	N/A	Kit, Relay, 48v 30a Instrns	1
18	8990	Tie Wrap, 8" Nylon	

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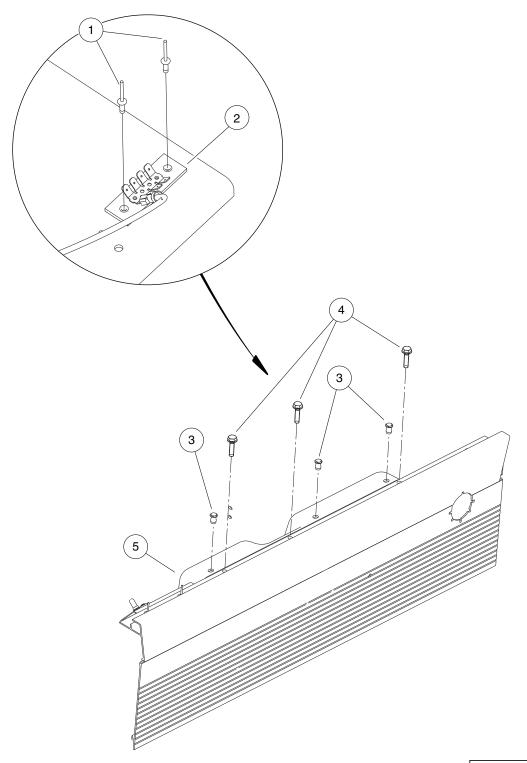






ELECTRICAL COMPONENTS – IQ PLUS VILLAGER 8

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	N/A	Asm, Electrical Component Box (includes items 2 through 18)	1
2	1012528	Nut, M8-1.25 Hex	2
3	1013734	Lockwasher, 8mm Split	2
4	1015720	Screw, #6-32 X 1/2 Hex Washer-Head	2
5	102240501	Bolt, Controller, Terminal	3
6	102440901	Wire Asm, #4 Yellow, 13"	1
7	102769701	Spacer, 2", 1/4-20, Hex	1
8	102774501	Controller, 500 Amp	1
9	102774601	Computer, Onbrd, 8x 6v, 64"	1
10	102774701	Solenoid, 48v	1
11	102817101	Screw, 1/4-20 X .50 Hex Wsh Hd	6
12	102817201	Screw, 1/4-20 X .88 Hex Wsh Hd	4
13	102859501	Screw, M6 X 1 X 20 Ser Hex Flg	2
14	102912801	Plate, Component, Front	1
15	103414901	Kit, Relay, 48v 30a W/instr (includes items 16 and 17)	
16	103397901	Relay, Spst No, 48v 30a, Pmt	1
17	N/A	Kit, Relay, 48v 30a Instrns	1
18	8990	Tie Wrap, 8" Nylon	4



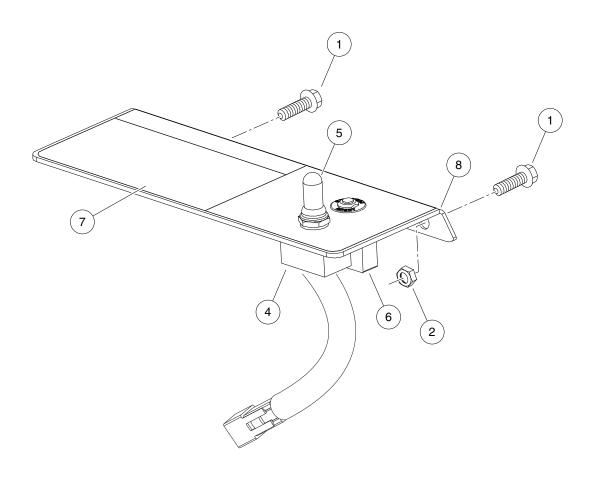






ELECTRICAL COMPONENT COVER AND TERMINAL BLOCK

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1013357	Rivet, 5/32 Aluminum Pop	2
2	1016356	Terminal Block with Insulator	1
3	1016967	Blind Rivet, Push Type	3
4	102238001	#10-24 Taptite Screw	3
5	102230001	Cover, Electrical Component, Carryall 6	1
6	8990	Tie Wrap, 8" Nylon	11



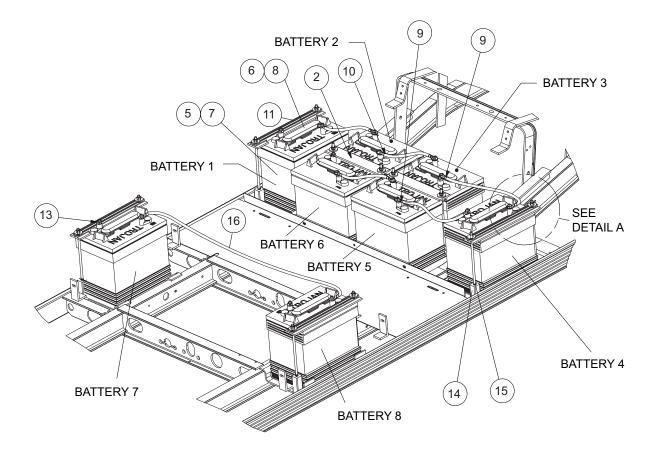


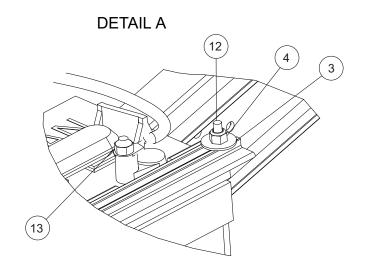




TOW/RUN SWITCH – IQ PLUS VEHICLES

ТЕМ	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012126	Screw, #10-32 X .625 Hx Washer	1
2	1013061	Locknut, #10-32 Nylon Insert	2
3	N/A	Tow/Run Switch Assembly (includes items 4 through 8)	
4	101908101	Switch Assembly, Tow/Run	
5	101908401	Boot, Switch	
6	102838101	Circuit Breaker 250vac-50vdc	
7	102845101	Decal, Tow Switch	
8	102045101	Plate, Switch, Run Tow, Mode	
	102313761	ridec, switch, half low, mode	·







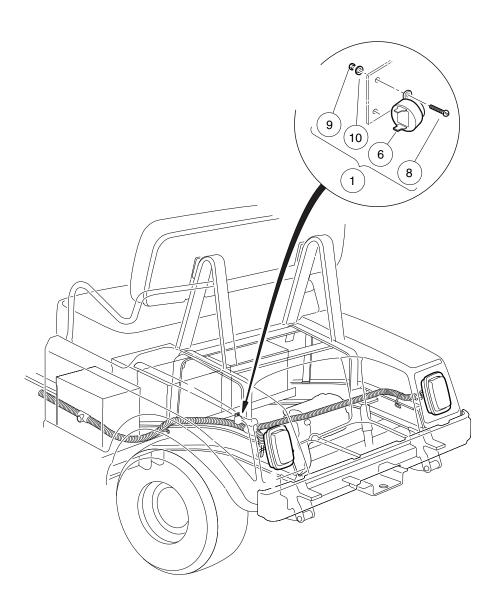




BATTERIES – VILLAGER 6 IQ PLUS WITH T-105 BATTERIES

ГЕМ	PART NO.	DESCRIPTION	
		1 2 3 4	
1	N/A	Installation, Battery, T-105 Villager 6 and 8 (includes items 2 through 16)	
2	101090801	Hold-Down, Battery	
3	1011578	Washer, 5/16 Type B Flat	
4	1015072	Locknut, 5/16-18 Nylon Insert	- 1
5	101661601	Battery, 6v Trojan T105 (Wet) (includes item 6)	- 1
6	101831401	Battery Cap 6 Volt	- 1
7	101661602	Battery, 6v Trojan T105 (Dry, also known as moist) (includes item 8)	
8	101831401	Battery Cap 6 Volt	
9	102002801	Wire Assy, #4 Black	
10	102002901	Wire Assy, #4 Black	- 1
11	102766201	Hold Down, Outside	- 1
12	102845203	Rod, Battery Hold Down 10.7"	
13	102873401	5/16-18 Heavy Hex Nut	ı
14	102980801	Extr, Plastic, 1 X 1 X 3	
15	102980901	Clamp, Hose, Nylon, .25	ı
16	103198201	Asm, #4 Blk Wire, 42"	П

13



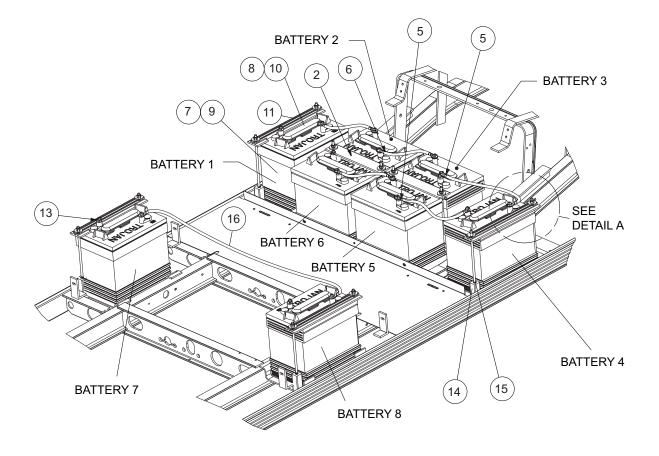


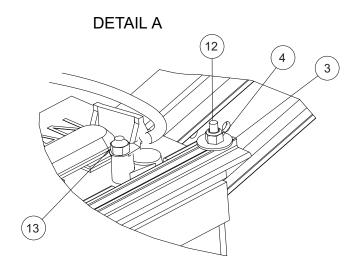




REAR REVERSE BUZZER

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





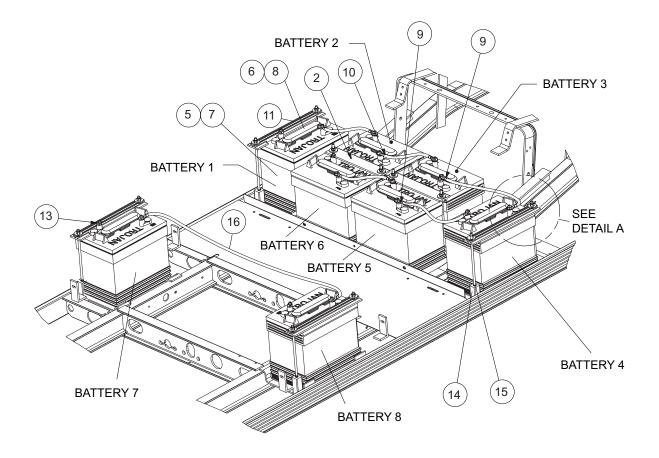


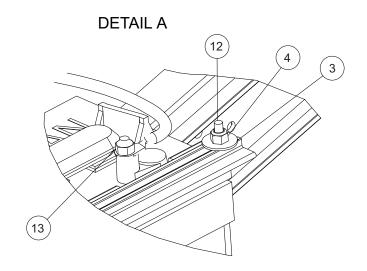




BATTERIES – VILLAGER 6 IQ PLUS WITH T-145 BATTERIES

TEM	PART NO.	DESCRIPTION	Qī
		1 2 3 4	
1	N/A	Installation, Battery, T-145 Villager 6 and 8 (includes items 2 through 16)	
2	101090801	Hold-Down, Battery	2
3	1011578	Washer, 5/16 Type B Flat	1
4	1015072	Locknut, 5/16-18 Nylon Insert	
5	102002801	Wire Assy, #4 Black	
6	102002901	Wire Assy, #4 Black	
7	102764401	Battery, 6v Trojan T145 (wet) (includes item 8)	
8	101831401	Battery Cap 6 Volt	
9	102764402	Battery, 6v Trojan T145 (Dry, also known as moist) (includes item 10)	
10	101831401	Battery Cap 6 Volt	1
11	102766201	Hold Down, Outside	4
12	102845204	Rod, Battery Hold Down 12"	
13	102873401	5/16-18 Heavy Hex Nut	1
14	102980801	Extr, Plastic, 1 X 1 X 3	
15	102980901	Clamp, Hose, Nylon, .25	4
16	103198201	Asm, #4 Blk Wire, 42"	





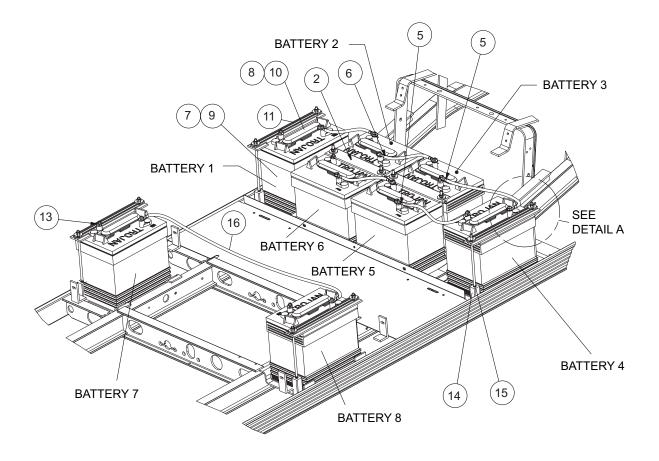


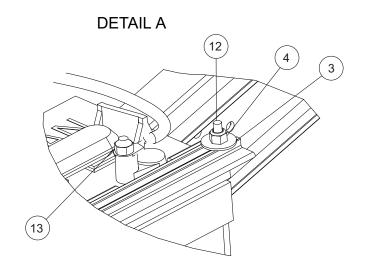




BATTERIES – VILLAGER 8 IQ PLUS WITH T-105 BATTERIES

TEM	PART NO.	DESCRIPTION
		1 2 3 4
1	N/A	Installation, Battery, T-105 Villager 6 and 8 (includes items 2 through 16)
2	101090801	Hold-Down, Battery
3	1011578	Washer, 5/16 Type B Flat
4	1015072	Locknut, 5/16-18 Nylon Insert
5	101661601	Battery, 6v Trojan T105 (Wet) (includes item 6)
6	101831401	Battery Cap 6 Volt
7	101661602	Battery, 6v Trojan T105 (Dry, also known as moist) (includes item 8)
8	101831401	Battery Cap 6 Volt
9	102002801	Wire Assy, #4 Black
10	102002901	Wire Assy, #4 Black
11	102766201	Hold Down, Outside
12	102845203	Rod, Battery Hold Down 10.7"
13	102873401	5/16-18 Heavy Hex Nut
14	102980801	Extr, Plastic, 1 X 1 X 3
15	102980901	Clamp, Hose, Nylon, .25
16	103198201	Asm, #4 Blk Wire, 42"











BATTERIES – VILLAGER 8 IQ PLUS WITH T-145 BATTERIES

EM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Installation, Battery, T-145 Villager 6 and 8 (includes items 2 through 16)	1
2	101090801	Hold-Down, Battery	2
3	1011578	Washer, 5/16 Type B Flat	12
4	1015072	Locknut, 5/16-18 Nylon Insert	
5	102002801	Wire Assy, #4 Black	
6	102002901	Wire Assy, #4 Black	
7	102764401	Battery, 6v Trojan T145 (wet) (includes item 8)	
8	101831401	Battery Cap 6 Volt	
9	102764402	Battery, 6v Trojan T145 (Dry, also known as moist) (includes item 10)	
10	101831401	Battery Cap 6 Volt	
11	102766201	Hold Down, Outside	
12	102845204	Rod, Battery Hold Down 12"	
13	102873401	5/16-18 Heavy Hex Nut	
14	102973401	Extr, Plastic, 1 X 1 X 3	
15	102980901	Clamp, Hose, Nylon, .25	
15 16	102980901	Asm, #4 Blk Wire, 42"	



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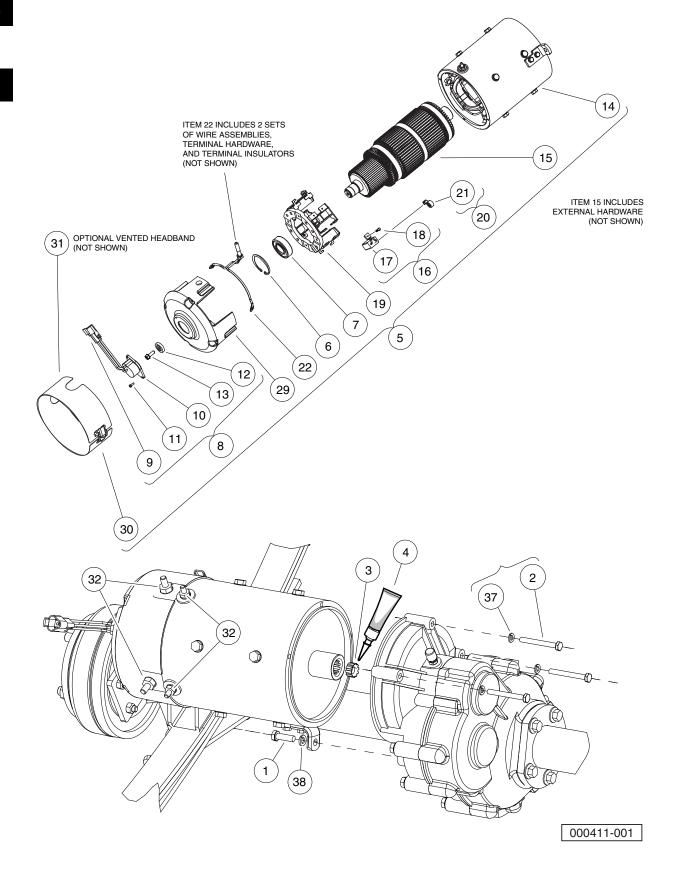


ELECTRIC MOTOR

14

3









MOTOR (MODEL DA5-4006) – IQ PLUS

	PART NO.	DESCRIPTION
		1 2 3 4
1	1010934	Screw, 5/16-18 X 1.00 Hex Cap
2	1014201	Screw, 1/4-20 X 2.25 Hex Cap
3	102235201	Bumper, Drive Unit
4	102243403	Lubricant, Moly-Teflon (Single-Use Tube)
5	102775101	IQ Plus Electric Motor, 48-VDC 3.7 hp (includes items 6 through 30)
6	102186301	Ring, 2.24" Internal Retaining
7	102186401	Bearing, Ball
8	102704901	Kit, Speed Sensor (includes items 9 through 13)
9	101942301	Kit, 3-Pin Wedge Lock
10	N/A	Sensor, Motor Speed, ADC
11	N/A	Screw, #8-32, Taptite Thread
12	N/A	Magnet, ADC Motor
13	N/A	Screw, 1/4-20 x 0.5
14	N/A	Asm, Frame And Field, 3.7 Hp
15	N/A	Armature (Includes external hardware - not shown)
16	102938601	Kit, Brush, 3.7 Hp (includes items 17 and 18)
17	N/A	Brush, Motor
18	N/A	Screw, Taptite
19	102938701	Asm, Brush Box, 3.7 Hp
20	102938801	Kit, Brush Spring, 3.7 Hp (includes item 21)
21	N/A	Brush Spring
22	102938901	Kit, Brush Lead Asm, 3.7 Hp (includes items 23 through 28)
23	N/A	Terminal and Lead Assembly
24	N/A	Insulator, Terminal
25	N/A	Washer, Insulating
26	N/A	Washer, Flat, 5/16, Brass/Bronze
27	N/A	Nut, 5/16, Steel
28	N/A	Lockwasher, 5/16, Steel
29	102939001	Commutator End Head, 3.7 Hp
30	102939101	Sealed Headband, 3.7 Hp
31	102939102	Vented Headband, 3.7 HP (optional - not shown)
32	102951701	Pkg, Terminal Hardware, 3.7hp (includes items 33 through 36)
33	N/A	Nut, 5/16, Steel
34	N/A	Lockwasher, 5/16, Steel
35	N/A	Nut, 1/4-20, Steel
36	N/A	Lockwasher, 1/4-20, Steel
37	451	Lockwasher, 1/4 Split
	7174	Lockwasher, 5/16 Split



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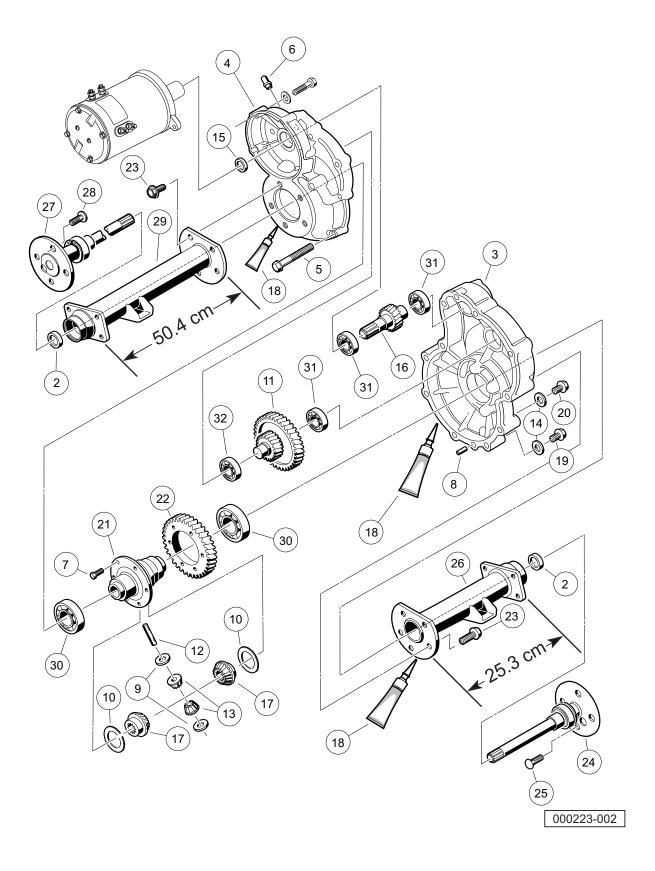


TRANSAXLE - ELECTRIC VEHICLES

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TRANSAXLE – ELECTRIC VEHICLES

1 2		DESCRIPTION	QT
-		1 2 3 4	
2	102771701	Transaxle, Electric (includes items 2 through 32)	1
_	1013794	Axle Shaft Oil Seal	2
3	101895401	Gear Case, Left-Hand	1
4	101895501	Gear Case, Passenger-Side	1
5	101897001	Screw, M8-1.25 X 60mm Hex-Head	11
6	101897201	Breather	1
7	101897401	Screw, M10-1.25 X 25mm	6
8	101897601	Pin, 11mm OD X 8.5mm ID X 10mm	2
9	101903601	Washer, Thrust	2
10	101903701	Washer, Thrust	2
11	101906901	Intermediate Shaft Assembly	1
12	101922101	Pin, 15.99mm X 88.7mm Dowel	1
13	101923001	Gear, Differential Idler	2
14	101923201	Gasket	2
15	101923501	Seal, Lip	1
16	101923701	Shaft, Input	1
17	101923901	Gear, Differential	2
18	101928701	Liquid Gasket (Transaxle case)	1
19	101972101	Plug, M14-1.5 X 12mm Magnetic	1
20	101972201	Plug, M14-1.5 X 12mm Hex	1
21	102356601	Housing, Differential, 6 Bolt	1
22	102356801	Gear, Differential Output, 6-Bolt	1
23	102357001	Screw, Flg Hd M10 X 1.5 X 30	10
24	102886301	Axle Assembly, Driver-Side (includes item 25)	1
25	101922201	Lug Stud	4
26	102886401	Tube, Axle, Driver-Side	1
27	102886501	Axle Assembly, Passenger-Side (includes item 28)	1
28	101922201	Lug Stud	4
29	102886601	Tube, Axle, Passenger-Side	1
30	7330	Inner Axle Tube Bearing	2
31	7335	Bearing	3
32	7336	Bearing	1



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BATTERY CHARGER

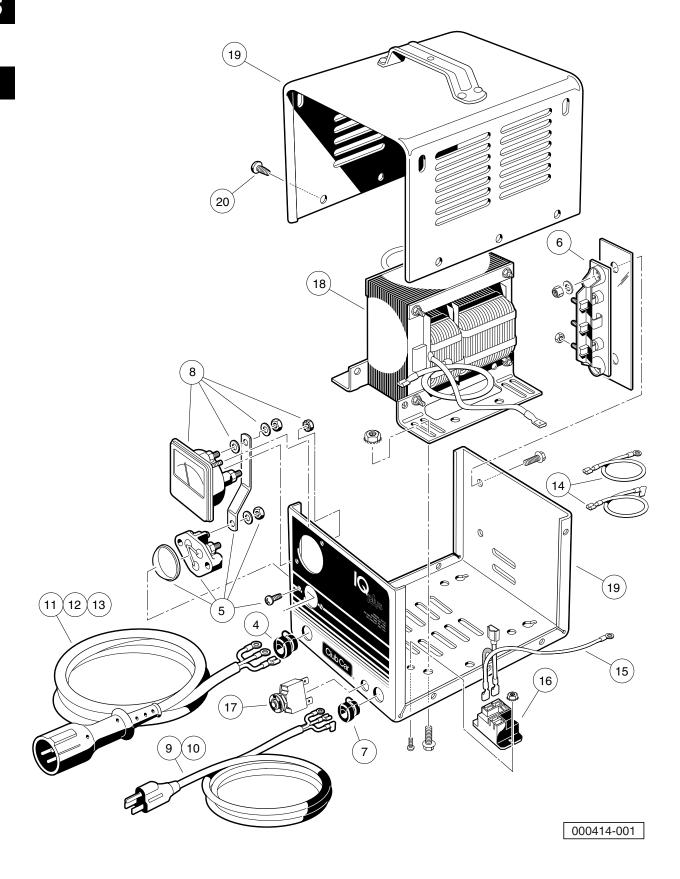
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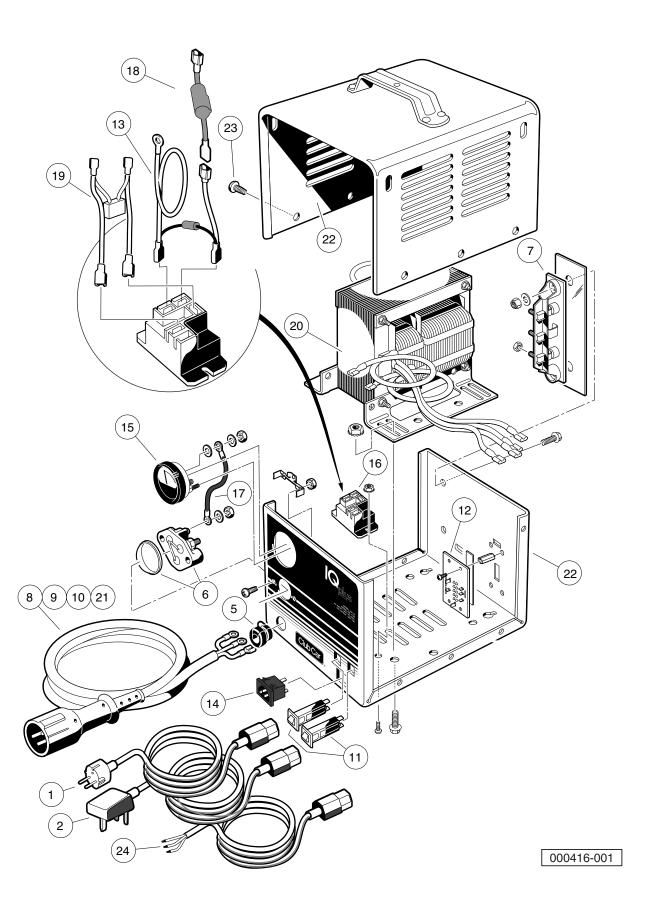


16

IQ PLUS DOMESTIC BATTERY CHARGER (MODEL 25730)

1	ТЕМ	PART NO.	DESCRIPTION
2 102847802 48-V/17-A IQ Plus (12-ft. DC Cord, 9-ft. AC Cord) 3 102847803 48-V/17-A IQ Plus (20-ft. DC Cord, 9-ft. AC Cord) (includes items 4 through 20) 4 1012098 Bushing, DC Cord 5 1012101 Fuse Assembly 6 1015914 Rectifier with Heatsink Assembly 7 1015917 Bushing, AC Cord 8 101828501 Ammeter 9 101828801 Cord, AC, 80-Inch (203 cm) 10 101828802 Cord, AC, 108-Inch (274 cm) 11 101828901 Cord, DC, 113-Inch (287 cm) 12 101828902 Cord, DC, 154-Inch (391 cm) 13 101828903 Cord, DC, 250-Inch (635 cm) 14 101831101 Wire Assembly Kit 15 101914401 Assembly, Voltage Suppressor 16 102275401 Relay, 48-VDC 17 102838101 Circuit Breaker 250vac-50vdc 18 N/A Transformer, Battery Charger			1 2 3 4
3 102847803 48-V/17-A IQ Plus (20-ft. DC Cord, 9-ft. AC Cord) (includes items 4 through 20) 4 1012098 Bushing, DC Cord 5 1012101 Fuse Assembly 6 1015914 Rectifier with Heatsink Assembly 7 1015917 Bushing, AC Cord 8 101828501 Ammeter 9 101828801 Cord, AC, 80-Inch (203 cm) 10 101828802 Cord, AC, 108-Inch (274 cm) 11 101828901 Cord, DC, 113-Inch (287 cm) 12 101828902 Cord, DC, 154-Inch (391 cm) 13 101828903 Cord, DC, 250-Inch (635 cm) 14 101831101 Wire Assembly Kit 15 101914401 Assembly, Voltage Suppressor 16 102275401 Relay, 48-VDC 17 102838101 Circuit Breaker 250vac-50vdc 18 N/A Transformer, Battery Charger 19 N/A Case, Battery Charger	1	102847801	48-V/17-A IQ Plus (9-ft. DC Cord, 6-ft. AC Cord)
4 1012098 Bushing, DC Cord 5 1012101 Fuse Assembly 6 1015914 Rectifier with Heatsink Assembly 7 1015917 Bushing, AC Cord 8 101828501 Ammeter 9 101828801 Cord, AC, 80-Inch (203 cm) 10 101828802 Cord, AC, 108-Inch (274 cm) 1 101828901 Cord, DC, 113-Inch (287 cm) 2 101828902 Cord, DC, 154-Inch (391 cm) 3 101828903 Cord, DC, 250-Inch (635 cm) 4 101831101 Wire Assembly Kit 5 101914401 Assembly, Voltage Suppressor 6 102275401 Relay, 48-VDC 7 102838101 Circuit Breaker 250vac-50vdc 8 N/A Transformer, Battery Charger 9 N/A Case, Battery Charger	2	102847802	48-V/17-A IQ Plus (12-ft. DC Cord, 9-ft. AC Cord)
5 1012101 Fuse Assembly 6 1015914 Rectifier with Heatsink Assembly 7 1015917 Bushing, AC Cord 8 101828501 Ammeter 9 101828801 Cord, AC, 80-Inch (203 cm) 10 101828802 Cord, AC, 108-Inch (274 cm) 11 101828901 Cord, DC, 113-Inch (287 cm) 12 101828902 Cord, DC, 154-Inch (391 cm) 13 101828903 Cord, DC, 250-Inch (635 cm) 14 101831101 Wire Assembly Kit 15 101914401 Assembly, Voltage Suppressor 16 102275401 Relay, 48-VDC 17 102838101 Circuit Breaker 250vac-50vdc 18 N/A Transformer, Battery Charger 19 N/A Case, Battery Charger	3	102847803	48-V/17-A IQ Plus (20-ft. DC Cord, 9-ft. AC Cord) (includes items 4 through 20)
5 1012101 Fuse Assembly 6 1015914 Rectifier with Heatsink Assembly 7 1015917 Bushing, AC Cord 8 101828501 Ammeter 9 101828801 Cord, AC, 80-Inch (203 cm) 10 101828802 Cord, AC, 108-Inch (274 cm) 11 101828901 Cord, DC, 113-Inch (287 cm) 12 101828902 Cord, DC, 154-Inch (391 cm) 13 101828903 Cord, DC, 250-Inch (635 cm) 14 101831101 Wire Assembly Kit 15 101914401 Assembly, Voltage Suppressor 16 102275401 Relay, 48-VDC 17 102838101 Circuit Breaker 250vac-50vdc 18 N/A Transformer, Battery Charger 19 N/A Case, Battery Charger	4	1012098	Bushing, DC Cord
66 1015914 Rectifier with Heatsink Assembly 7 1015917 Bushing, AC Cord 8 101828501 Ammeter 9 101828801 Cord, AC, 80-Inch (203 cm) 0 101828802 Cord, AC, 108-Inch (274 cm) 1 101828901 Cord, DC, 113-Inch (287 cm) 2 101828902 Cord, DC, 154-Inch (391 cm) 3 101828903 Cord, DC, 250-Inch (635 cm) 4 101831101 Wire Assembly Kit 5 101914401 Assembly, Voltage Suppressor 6 102275401 Relay, 48-VDC 7 102838101 Circuit Breaker 250vac-50vdc 8 N/A Transformer, Battery Charger 9 N/A Case, Battery Charger	5	1012101	
8 101828501 Ammeter	6	1015914	
9 101828801 Cord, AC, 80-Inch (203 cm) 0 101828802 Cord, AC, 108-Inch (274 cm) 1 101828901 Cord, DC, 113-Inch (287 cm) 2 101828902 Cord, DC, 154-Inch (391 cm) 3 101828903 Cord, DC, 250-Inch (635 cm) 4 101831101 Wire Assembly Kit 5 101914401 Assembly, Voltage Suppressor 6 102275401 Relay, 48-VDC 7 102838101 Circuit Breaker 250vac-50vdc 8 N/A Transformer, Battery Charger 9 N/A Case, Battery Charger	7	1015917	Bushing, AC Cord
9 101828801 Cord, AC, 80-Inch (203 cm) 10 101828802 Cord, AC, 108-Inch (274 cm) 11 101828901 Cord, DC, 113-Inch (287 cm) 12 101828902 Cord, DC, 154-Inch (391 cm) 13 101828903 Cord, DC, 250-Inch (635 cm) 14 101831101 Wire Assembly Kit 15 101914401 Assembly, Voltage Suppressor 16 102275401 Relay, 48-VDC 17 102838101 Circuit Breaker 250vac-50vdc 18 N/A Transformer, Battery Charger 19 N/A Case, Battery Charger	8	101828501	Ammeter
10 101828802 Cord, AC, 108-Inch (274 cm) 11 101828901 Cord, DC, 113-Inch (287 cm) 12 101828902 Cord, DC, 154-Inch (391 cm) 13 101828903 Cord, DC, 250-Inch (635 cm) 14 101831101 Wire Assembly Kit 15 101914401 Assembly, Voltage Suppressor 16 102275401 Relay, 48-VDC 17 102838101 Circuit Breaker 250vac-50vdc 18 N/A Transformer, Battery Charger 19 N/A Case, Battery Charger	9	101828801	
11 101828901 Cord, DC, 113-Inch (287 cm) 12 101828902 Cord, DC, 154-Inch (391 cm) 13 101828903 Cord, DC, 250-Inch (635 cm) 14 101831101 Wire Assembly Kit 15 101914401 Assembly, Voltage Suppressor 16 102275401 Relay, 48-VDC 17 102838101 Circuit Breaker 250vac-50vdc 18 N/A Transformer, Battery Charger 19 N/A Case, Battery Charger	10	101828802	
12 101828902 Cord, DC, 154-Inch (391 cm) 13 101828903 Cord, DC, 250-Inch (635 cm) 14 101831101 Wire Assembly Kit 15 101914401 Assembly, Voltage Suppressor 16 102275401 Relay, 48-VDC 17 102838101 Circuit Breaker 250vac-50vdc 18 N/A Transformer, Battery Charger 19 N/A Case, Battery Charger	1		
13 101828903 Cord, DC, 250-Inch (635 cm) 14 101831101 Wire Assembly Kit 15 101914401 Assembly, Voltage Suppressor 16 102275401 Relay, 48-VDC 17 102838101 Circuit Breaker 250vac-50vdc 18 N/A Transformer, Battery Charger 19 N/A Case, Battery Charger	12		
14 101831101 Wire Assembly Kit	13		
15 101914401 Assembly, Voltage Suppressor 16 102275401 Relay, 48-VDC 17 102838101 Circuit Breaker 250vac-50vdc 18 N/A Transformer, Battery Charger 19 N/A Case, Battery Charger	14	101831101	
16 102275401 Relay, 48-VDC 17 102838101 Circuit Breaker 250vac-50vdc 18 N/A Transformer, Battery Charger 19 N/A Case, Battery Charger	15		
17 102838101 Circuit Breaker 250vac-50vdc	16		1
18 N/A Transformer, Battery Charger	17		
9 N/A Case, Battery Charger	8		
ZO 7,577 SCIEW, #10 X 0.50 Filmips Fair Field		_	

DID YOU







ITEM

PART NO.

CartPros directs you to the right part using the part numbers from this manual. Enter the part number into our search box and it will find the part you are looking for.

DESCRIPTION

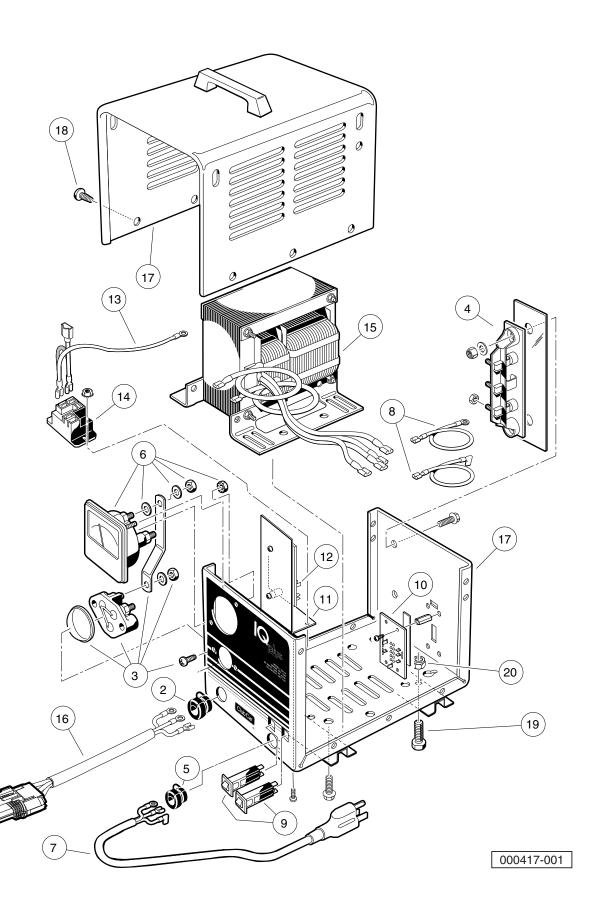
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				1
		1 2 3 4		
1	101958201	Cord, UK, AC, Battery Charger	1	
2	101958301	Cord, European AC, Battery Charger	1	
3	102892901	Charger, Export and European	1	
4	102892902	Charger, Export and European (includes items 5 through 23)	1	
5	1012098	Bushing, DC Cord	1	
6	1012101	Fuse Assembly	1	
7	1015914	Rectifier with Heatsink Assembly	1	
8	101828901	Cord, DC, 113-Inch (287 cm)	1	
9	101828902	Cord, DC, 154-Inch (391 cm)	1	
10	101828903	Cord, DC, 250-Inch (635 cm)	1	
11	101838401	Circuit Breaker	2	
12	101838601	Four-Position Switch	1	
13	101914401	Assembly, Voltage Suppressor	1	
14	101973501	Receptacle, AC Cord	1	
15	101976601	Ammeter with Mounting Bracket	1	
16	102275401	Relay, 48-VDC	1	
17	N/A	Wire, Jumper	1	
18	***	Limiter, Current	1	
19	***	Wire Assembly, Battery Charger	1	
20	***	Transformer, Battery Charger	1	
21	102940801	Cord, Dc	1	
22	N/A	Case, Battery Charger	1	
23	7577	Screw, #10 X 0.50 Phillips Pan-Head	10	
24	102939501	Cord, European AC, Battery Charger	1	
		**** Special order item available upon request.		
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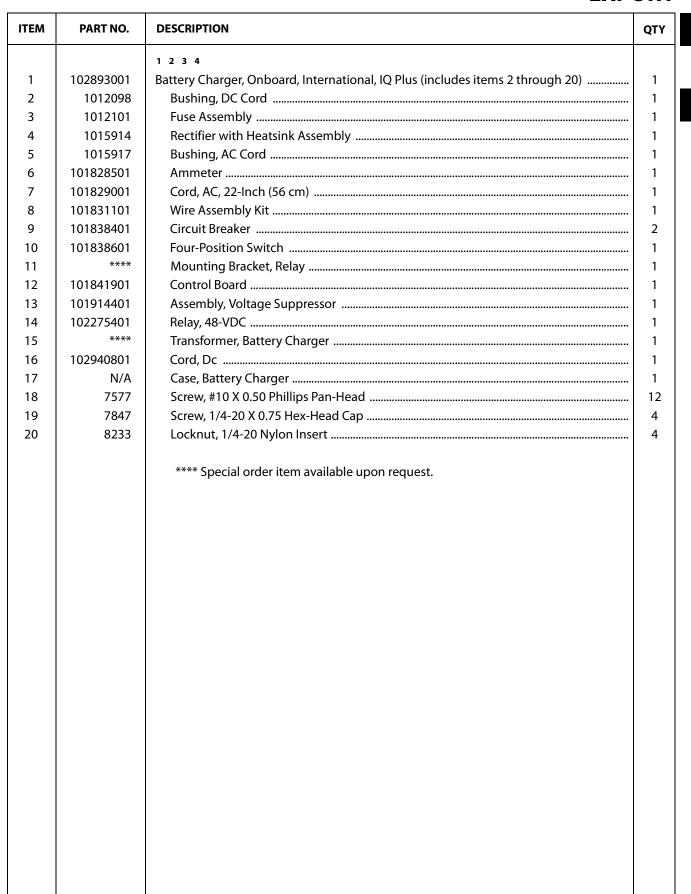
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MAINTENANCE AND SERVICE TOOLS

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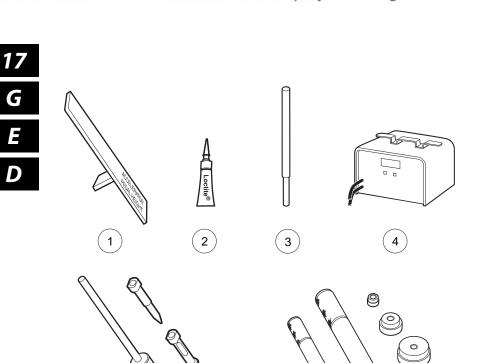
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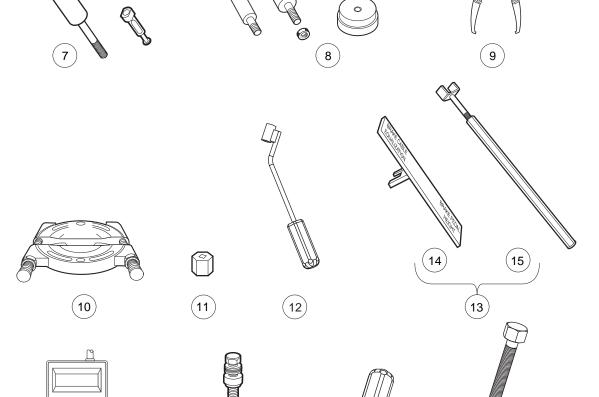
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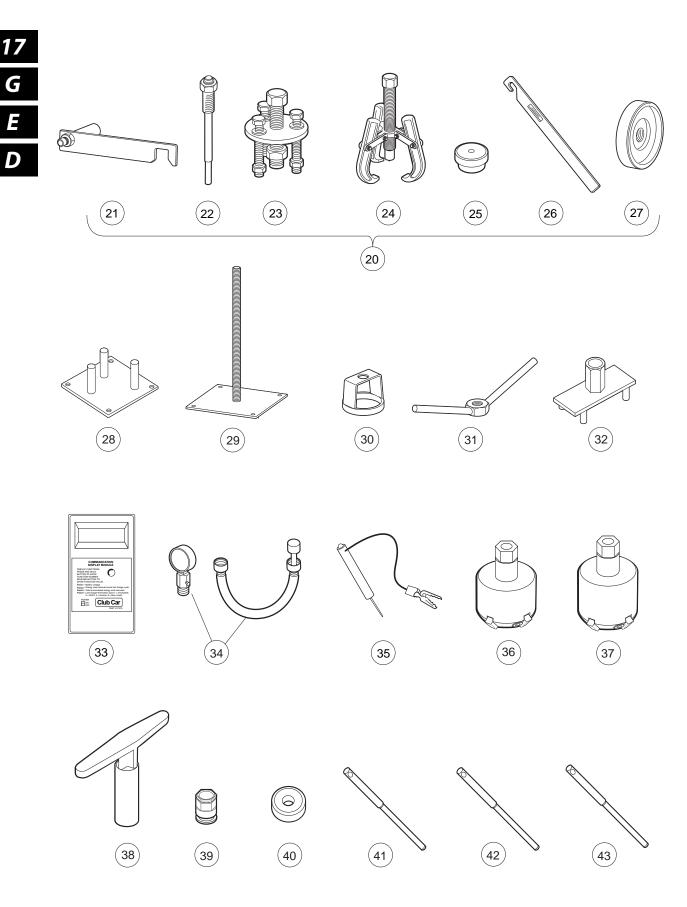
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MAINTENANCE AND SERVICE TOOLS

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







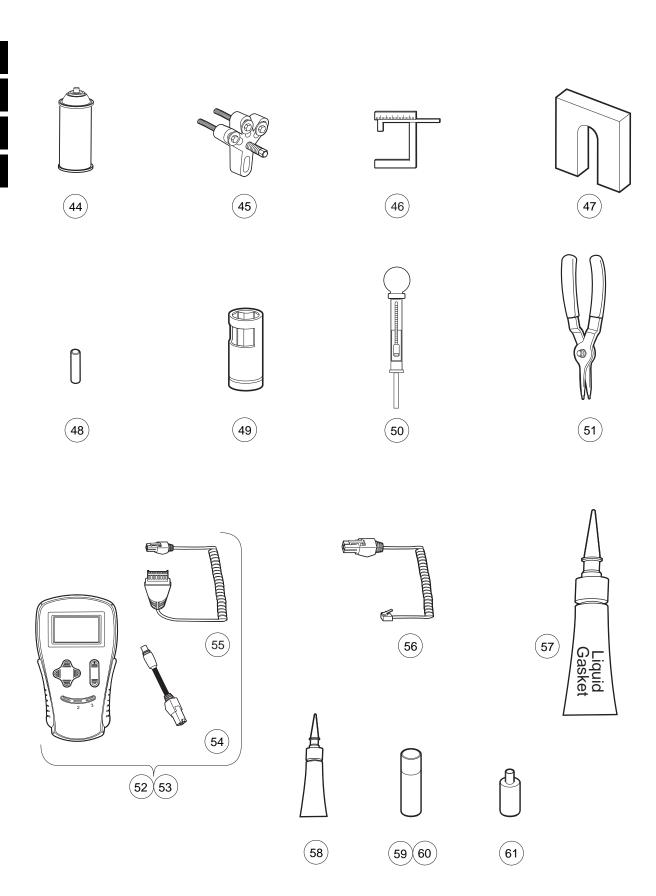
MAINTENANCE AND SERVICE TOOLS, CONTINUED

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				
		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	102601501	Drive ClutchFixed Sheave Tool				
		(for 4x4 vehicles)	1	1		
29	102603501	Driven Clutch Spring Compression Base (for use with items 30				
		and 31) (for 4x4 vehicles)	1	1		
30	102605201	Driven Clutch Spring Compression Collar (for use with items 29				
		and 31) (for 4x4 vehicles)	1	1		
31	102606101	Driven Clutch Spring Compression Nut (for use with items 29				
22	100607501	and 30) (for 4x4 vehicles)	1	1		
32	102607501	Drive Clutch Spider Removal Tool	1	1		
33	101831801	(for 4x4 vehicles) Communication Display Module		1	1	
34	101641002	Compression Gauge and Adapter		1	'	
35	101041002	Continuity Tester		1 1	1	
36	102773801	Cutter, Valve Seat, #122		1	'	
37	102773901	Cutter, Valve Seat #115		1		
38	102774101	Wrench, T, #505		1		
39	102774101	Adapter, T-Wrench		1		
40	102675401	Cutter, Valve Seat, 60 Degree (requires item 51)				
		(for Honda GX620 Gasoline Engines)		1		
41	102774201	Pilot, 6.6 MM		1		
42	102774301	Pilot, 6.62 MM		1		
43	102774401	Pilot, 6.65 MM		1		
		Please refer to the maintenance and service manual				
		for proper tool application.				



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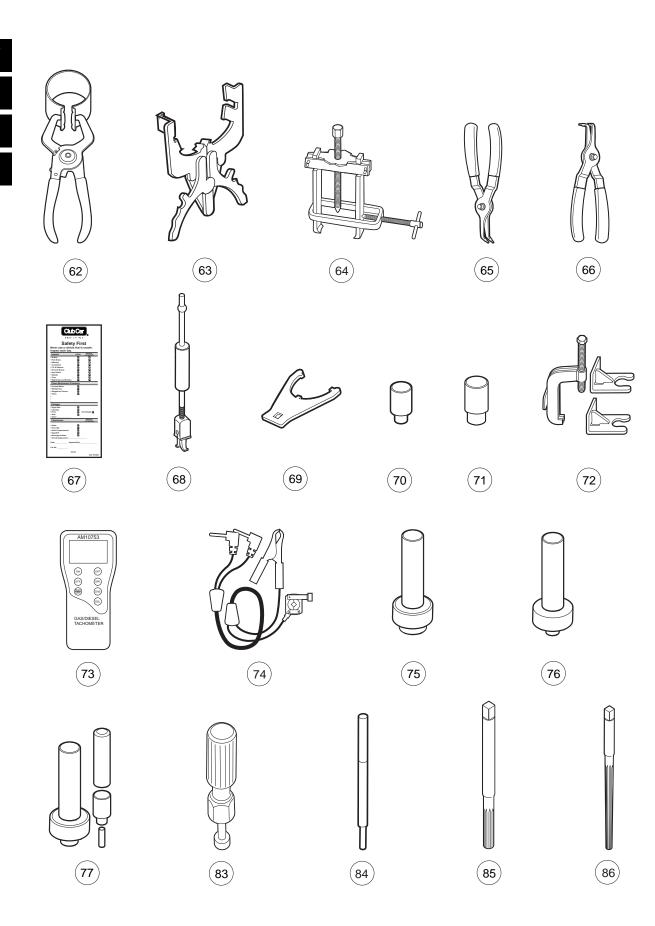




MAINTENANCE AND SERVICE TOOLS, CONTINUED

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. * 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	4.44.220.201	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	1016413	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		, i	

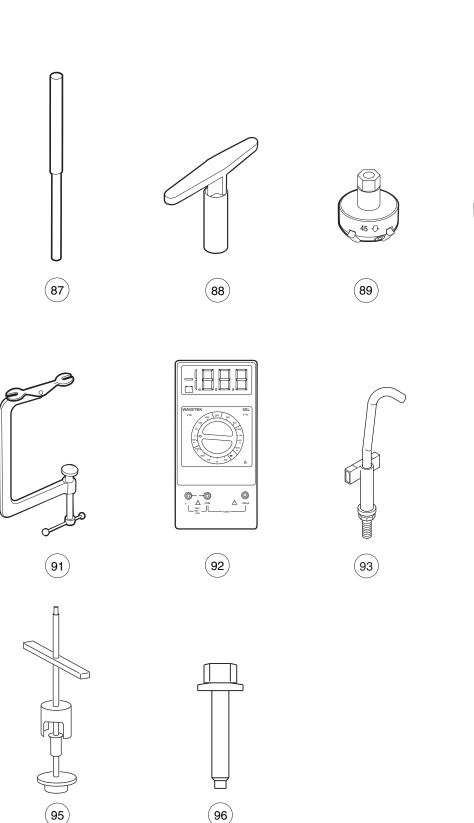
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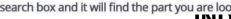
MAINTENANCE AND SERVICE TOOLS, CONTINUED

MAINTENANCE AND SERVICE 100ES,						
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	
		1 2 3 4				
87	1016552	Valve Seat Cutter Guide		1		
88	1016551	Valve Seat Cutter T-Wrench		1		
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		
91	101641101	Valve Spring Compressor		1		
92	1011480	Volt Ohm Meter	1	1	1	
93	102570401	Tool, Tensioning, Starter Generator (For Precedent vehicles)		1		
94	103601401	Puller, Drive Clutch, XRT 950*		1		
95	103601701	Tool, Disassembly, Driven Clutch, XRT 950		1		
96	103600501	Screw, Driven Clutch Disassembly, M6, XRT 950		1		
		*Note: The XRT 950 Drive Clutch Puller requires the use of Screw, Driven Clutch Disassembly, CCI Part Number 103600501.				
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