





2009-2011 Precedent Illustrated Parts List



Gasoline and Electric Vehicles

Manual Number 103472601 Edition Code 0508J0810H













A WARNING

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

This manual covers all 2009-2011 Club Car Precedent vehicles.

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 D, E, or G, signifying that the page pertains to diesel, electric, or gasoline vehicles.

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. Some item numbers have more than one part number because several configurations of a component are represented together on one spread.

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

HOW TO ORDER PARTS

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



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







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

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

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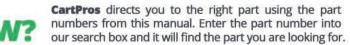
BODY AND TRIM

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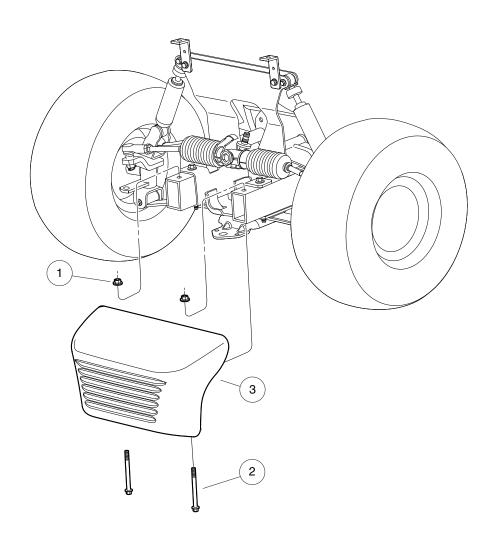




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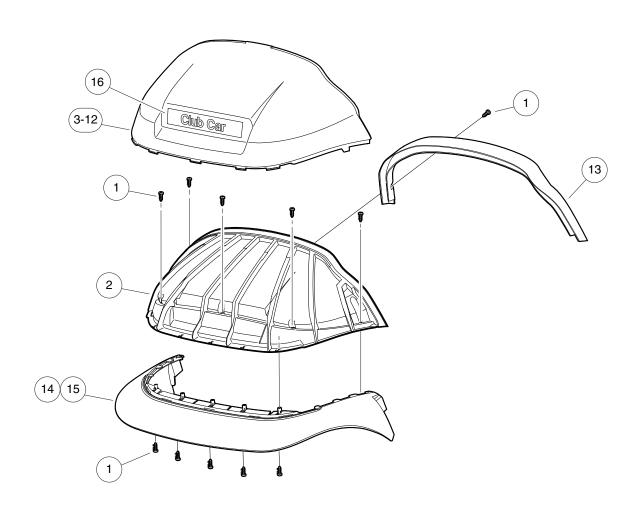


FRONT BUMPER

		FRONT BUMP		
TEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	102298401	Nut,m8,all Metal Lock		
2	102534201	Bolt - Fl Hd, M8 X 95		
3	103330601	Asm, Bumper, Front, Precedent	1	

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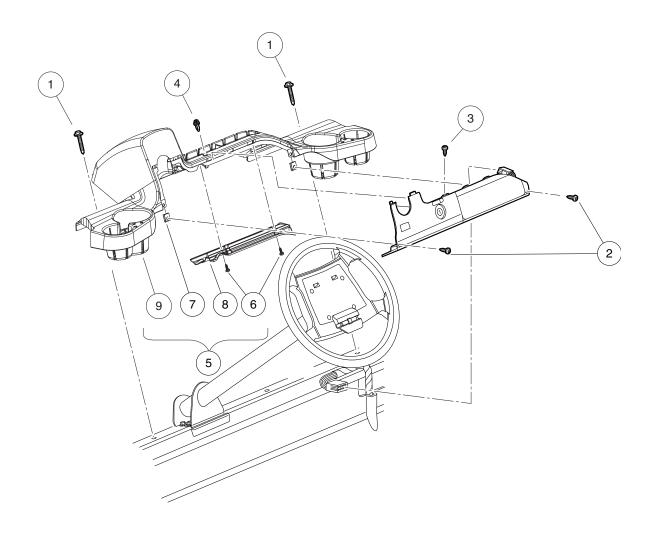




FRONT BODY

TEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102296020	Screw, Torx Pan Hd Pt, M6 X 20	14
2	102501501	Brow	1
3	102502401	Panel, Beauty Front, White	1
4	102502402	Panel, Beauty Front, Beige	1
5	102502404	Panel, Beauty Front, Gray	1
6	102502405	Panel, Beauty Front, Red	1
7	102502406	Panel, Beauty Front, Burgundy	1
8	102502407	Panel, Beauty Front, Green	1
9	102502408	Panel, Beauty Front, Blue	1
10	102502409	Panel, Beauty Front, Black	1
11	102502411	Panel, Beauty, Front, Cayenne	1
12	102502413	Panel-beauty Front, Atlantic	A/R
13	102502501	Brow Cap	1
14	102534403	Fascia, Grey	1
15	102534404	Fascia, Blk	1
16	103816601	Nameplate -cc	1











DASH

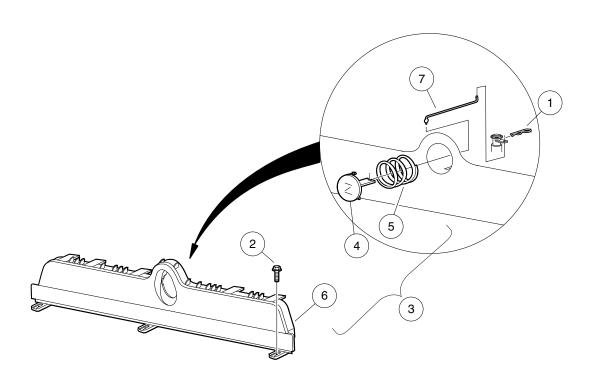
			DASH
TEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102292356	Screw-1/4-20x56 Hwh Self Drill	2
2	102296819	Screw-m6 X 19-pnhd Ab	
3	102557201	Screw, #6-20 Type Abx1.oo Pan	
4	102937201	Plastic Rivet - Tuflock	
5	102913001	Dash Assembly, Prec (includes items 6 through 9)	
	N/A	Screw-torx Pan Hd Pt,m6 X 16	
6			
7	102297001	U-nut, 1/4" Type Ab	
8	N/A	Drain Channel - Dash	
9	N/A	Dash, Prec	1



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KICK PLATE – GASOLINE VEHICLE

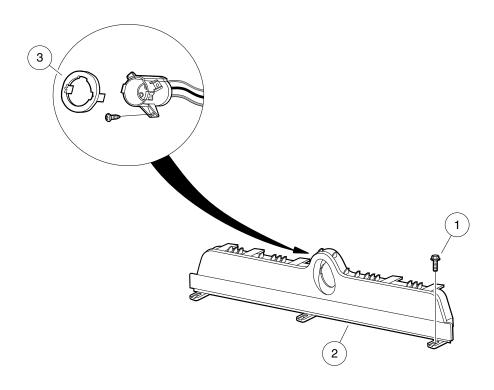
ITEM	PART NO.	DESCRIPTION	QTY
			Ψ''
_		1 2 3 4	
1	1014413	Pin, Hair Spring Cotter	1
2	102298030	Screw, K80x30, Torx Pn Hd Pt	3
3	102511702	Asm-gas Kick Plate, Blk (includes items 4 through 6)	1
4	101811401	Lever, Choke	1
5	101856201	Compression Spring	1
6	N/A	Plate - Gas Kick, Blk	1
7	102514401	Rod, Choke Button	1



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KICK PLATE – ELECTRIC VEHICLE

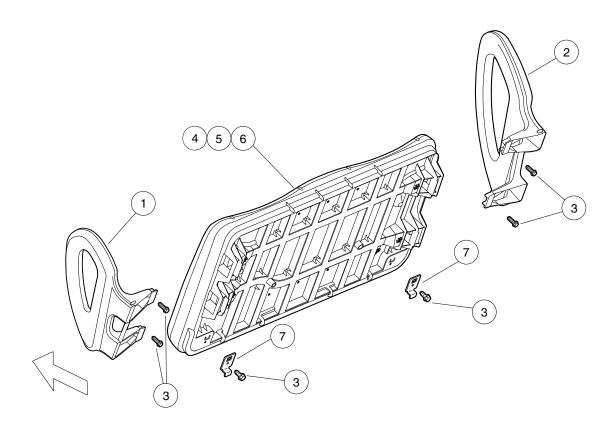
RICK PLATE - ELECTRIC VEH			TICLE	
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	102298030	Screw, K80x30, Torx Pn Hd Pt	3	
2	102508202	Plate - Electric Kick Blk	1	
3	102516901	Socket Trim	1	



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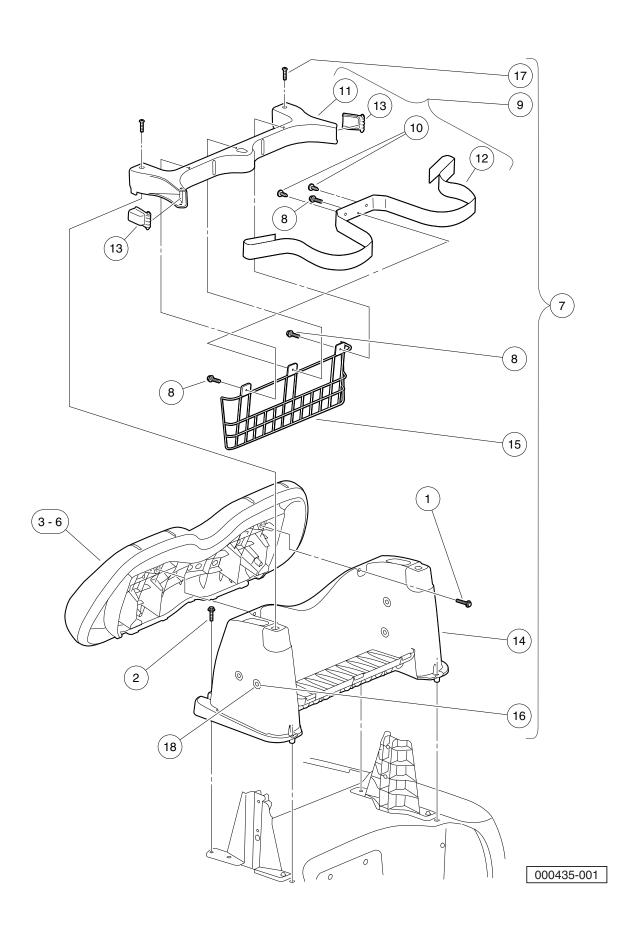
SEAT WITH HIP RESTRAINTS

1 2 3 4 1 102562701 Hip Restraint, Prec, Lh			JEAT WITH MESHAL	•
102562701 Hip Restraint, Prec, Lh 102562801 Hip Restraint, Prec, Rh 102562901 Screw, Seat Bottom Prec 4 103423001 5 103423002 6 103423004 Seat Bottom Asy, Prec-white 5 103423004	ITEM	PART NO.	DESCRIPTION	Q
102562801 Hip Restraint, Prec, Rh			1 2 3 4	
102562801 Hip Restraint, Prec, Rh	1	102562701	Hip Restraint, Prec, Lh	
3 102562901 Screw, Seat Bottom Prec 4 103423001 Seat Bottom Asy, Prec-beige 5 103423002 Seat Bottom Asy, Prec-white 6 103423004 Seat Bottom Asy, Prec-gray	2	102562801		
103423001 Seat Bottom Asy, Prec-beige 103423002 Seat Bottom Asy, Prec-white 103423004 Seat Bottom Asy, Prec-gray	3			
5 103423002 Seat Bottom Asy, Prec-white	4			
5 103423004 Seat Bottom Asy, Prec-gray	5			
	6			
oracket, Filinge, Male, Prec	7			
	,	103447 901	blacket, fillige, Male, Flec	
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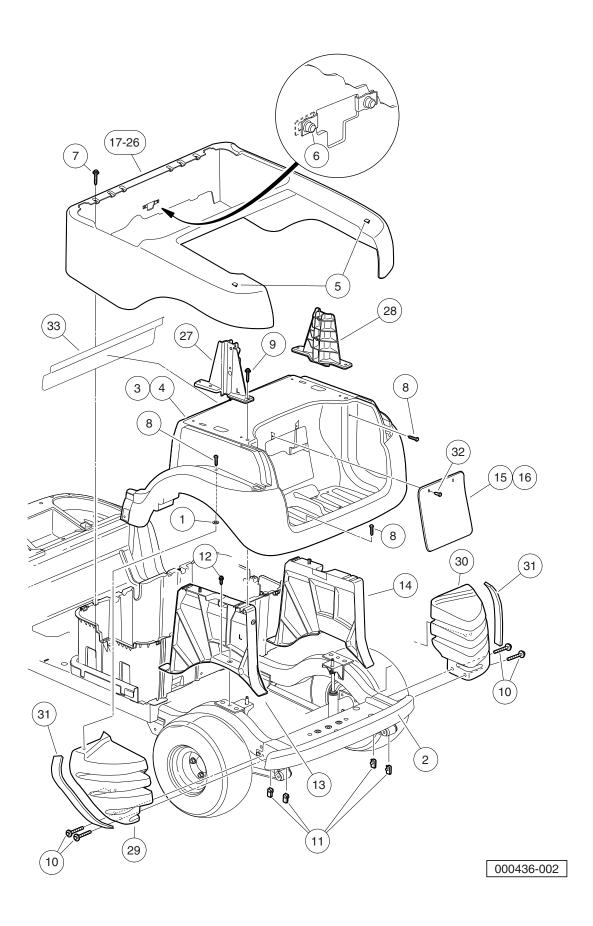




BACKREST AND STRUCTURAL ACCESSORY MODULE (SAM)

	1		
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102296530	Screw - M6 X 1.0 X 30 Sems	2
2	102298240	Bolt, Flange Head, M8-1.25 X 40	4
3	102503221	Service Backrest Asm, Beige	1
4	102503222	Service Backrest Asm, White	1
5	102503224	Service Backrest Asm, Gray	1
6	102503225	Service Backrest Asm-black	1
7	102503901	Asm-sam (includes items 8 through 17)	1
8	102297125	Screw M6-1.0x25.4 Thd Fm Sems	3
9	102504001	Asm-bag Hoop (includes items 10 through 13)	1
10	1010434	Barrel - Plastic	2
11	102504201	Hoop-bag	1
12	102504301	Strap, Bag	1
13	102517001	Buckle-bag Strap	2
14	N/A	Structural Accessory Module	1
15	102504501	Panel, SAM	1
16	102551701	Insert M6x1.0	4
17	103327601	Screw, 5/16, Torx, Bosscrew	2
18	102568701	Barrel - Plastic 6mm	8









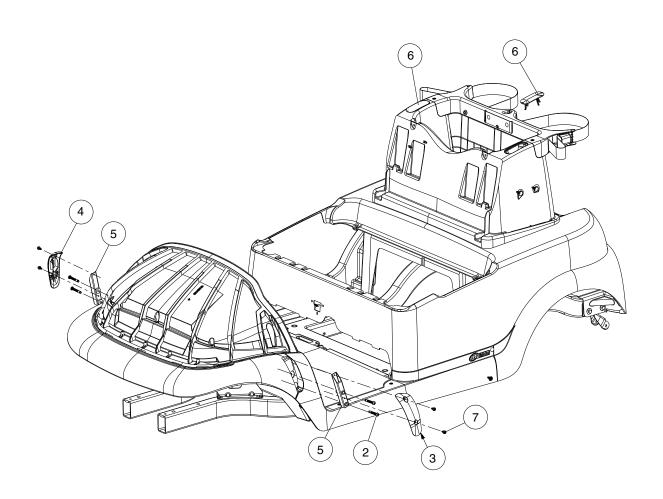
REAR BODY

	T	T	I
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012571	Washer, 5/16 Extra Thick Flat	2
2	102279001	Rear Bumper Beam	1
3	102279103	Underbody - Rear, Grey	1
4	102279104	Underbody - Rear, Blk	1
5	102292701	Clip-body-trim	2
6	102296601	U-nut, M6-1.0 Prev Torque	2
7	102297230	Screw,m6,torx,interlock,thread	4
8	102298030	Screw, K80x30, Torx Pn Hd Pt	6
9	102298240	Bolt, Flange Head, M8-1.25 X 40	2
10	102298580	M8-1.25 X 80 Sems	4
11	102298601	J-clip - M8 X 1.25	4
12	102298716	M8-1.25x16 Taptite	2
13	102500501	Asm, Rear U/b Support, Lh	1
14	102500601	Asm, Rear U/b Support, Rh	1
15	102501401	Panel, Access, Gray	1
16	102501402	Panel, Access, Black	1
17	102502301	Panel, Beauty, Rear, White	1
18	102502302	Panel, Beauty, Rear, Beige	1
19	102502304	Panel, Beauty, Rear, Gray	1
20	102502305	Panel, Beauty, Rear, Red	1
21	102502306	Panel, Beauty, Rear, Burgundy	1
22	102502307	Panel, Beauty, Rear, Green	1
23	102502308	Panel, Beauty, Rear, Blue	1
24	102502309	Panel, Beauty, Rear, Black	1
25	102502311	Panel-beauty Rear, Cayenne	1
26	102502313	Panel-beauty Rear, Atlantic	1
27	102502901	Bracket, Canopy Support Left-Hand	1
28	102503001	Bracket, Canopy Support Right-Hand	1
29	102545601	Liner, Rear Underbody Lh	1
30	102545602	Liner, Rear Underbody Right-Hand	1
31	N/A	Tape, Foam Black 12" *	A/R
32	102967901	Rivet, Removable, Tuflok 1/4"	2
33	N/A	Diverter, Precedent Water	1
		* Note: Sold by the foot, 12 inches required per side	
	1	1	



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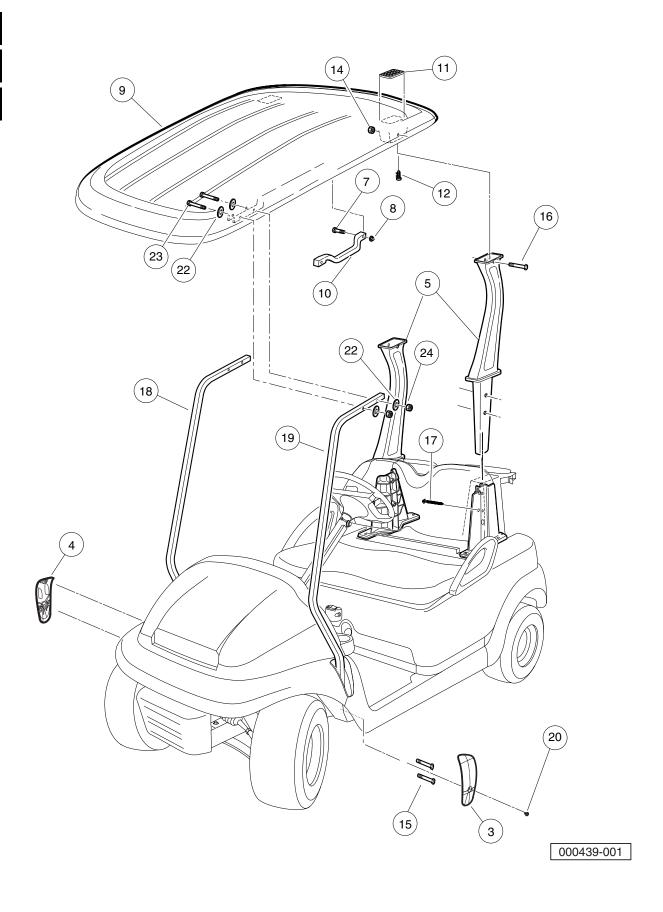


UNDERBODY COVERS (VEHICLE WITHOUT CANOPY)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102543902	Kit, Underbody Cover, Black (includes items 2 through 7)	1
2	102299065	M8-1.25 X 65 Tx Bttn Hd Bolt	4
3	102400202	Cover, Lh Non-canopy, Blk	1
4	102400302	Cover, Rh Non-canopy, Blk	
5	N/A	Support, Strut Cover	
6	N/A	SAM Cap	
7	102544201	Screw, M6 Hex	
		Note: Sub-components contained in item 8 are the same as those shown for item 1, except for the color of the caps and covers.	

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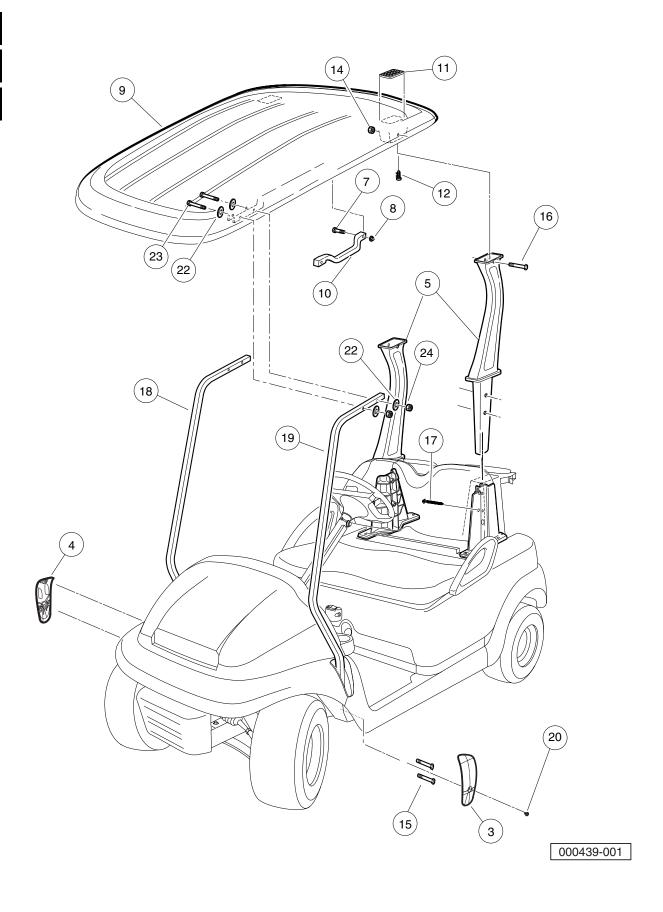


CANOPY - BEIGE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102520702	Kit-canopy, Prec-beige (includes items 2 through 13)	1
2	N/A	Beige Canopy Component Kit (includes items 3 through 6)	1
3	102400002	Cover, Lh Canopy Support, Blk	1
4	102400102	Cover, Rh Canopy Support, Blk	1
5	102513501	Asm-rear Canopy Support	2
6	N/A	Asm-canopy, Beige (includes items 7 through 12)	1
7	102296140	Bolt, Flanged Head, M6x1.0x40	4
8	102296401	Nut-m6x1.0 Flng All Mtl Lock	4
9	102508902	Canopy-beige	1
10	102511602	Handle, Canopy (Beige)	2
11	103205101	Cover, Drain, Canopy, Precedent	2
12	103210101	Screw, #8 X.75, Torx, Tapping	
13	N/A	Kit, Hardware, Canopy Strut (includes items 14 through 24)	
14	102298401	Nut,m8,all Metal Lock	2
15	102299065	M8-1.25 X 65 Tx Bttn Hd Bolt	4
16	102299360	Screw, M8-1.25 X 60, Sems, Tx	2
17	102299601	Screw, Pt, K80x70 Hex Flg Hd	
18	102233001	Support, Canopy Front, Right-Hand	1
19	102512401	Support, Canopy Front Left-Hand	1
20	102513301	Screw, M6 Hex	2
21	N/A		
21	103196001	Instr, Kit, Canopy (prec)	8
		Washer, Conical Spring, Canopy	
23	103199301	Bolt - M6 X 1 X 45 Hh Grey	4
24	103200301	Nut, M6 x 1.00	4
		Note: Item 21 not shown.	

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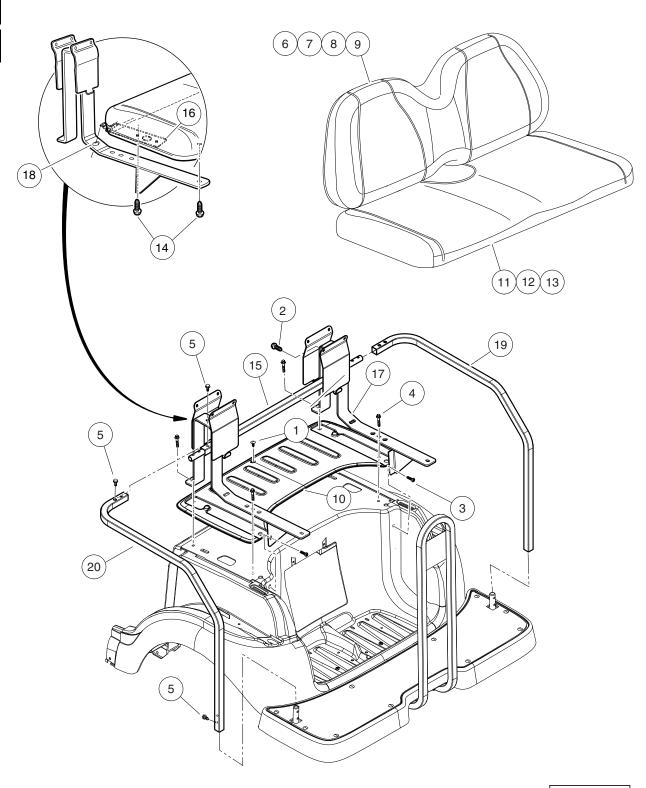
CANOPY – WHITE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102520701	Kit-canopy, Prec-white (includes items 2 through 13)	1
2	N/A	White Canopy Component Kit (includes items 3 through 6)	1
3	102400002	Cover, Lh Canopy Support, Blk	1
4	102400102	Cover, Rh Canopy Support, Blk	1
5	102513501	Asm-rear Canopy Support	2
6	N/A	Asm-canopy, White (includes items 7 through 12)	1
7	102296140	Bolt, Flanged Head, M6x1.0x40	4
8	102296401	Nut-m6x1.0 Flng All Mtl Lock	4
9	102508901	Canopy-white	1
10	102511601	Handle, Canopy (White)	2
11	103205101	Cover, Drain, Canopy, Precedent	2
12	103210101	Screw, #8 X.75, Torx, Tapping	2
13	N/A	Kit, Hardware, Canopy Strut (includes items 14 through 24)	1
14	102298401	Nut,m8,all Metal Lock	2
15	102299065	M8-1.25 X 65 Tx Bttn Hd Bolt	4
16	102299360	Screw, M8-1.25 X 60, Sems, Tx	2
17	102299601	Screw, Pt, K80x70 Hex Flg Hd	2
18	102512401	Support, Canopy Front, Right-Hand	
19	102512401	Support, Canopy Front Left-Hand	1
20	102544201	Screw, M6 Hex	2
21	N/A	Instr, Kit, Canopy (prec)	1
22	103196001	Washer, Conical Spring, Canopy	8
23	103190001	Bolt - M6 X 1 X 45 Hh Grey	4
			-
24	103200301	Nut, M6 x 1.00	4
		Note: Item 21 not shown.	

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REAR SEAT – PRECEDENT VILLAGER 4

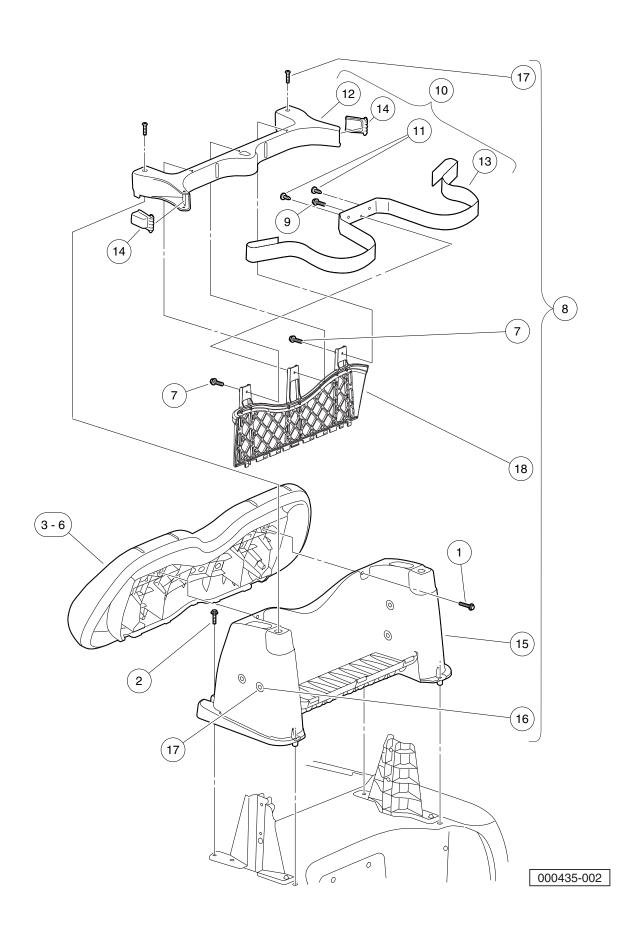
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010434	Barrel - Plastic	10
2	102296530	Screw - M6 X 1.0 X 30 Sems	4
3	102298030	Screw, K80x30, Torx Pn Hd Pt	2
4	102298240	Bolt, Flange Head, M8-1.25 X 40	A/
5	102298720	M8-1.25x20 Taptite	10
6	102503221	Service Backrest Asm, Beige	1
7	102503222	Service Backrest Asm, White	1
8	102503224	Service Backrest Asm, Gray	1
9	102503225	Service Backrest Asm-black	1
10	102531501	Cover, 4-pass Ns1 Underbody	1
11	102531701	4-Passenger Rear Seat Bottom, Beige	1
12	102531702	4-Passenger Rear Seat Bottom, White	1
13	102531704	4-Passenger Rear Seat Bottom, Gray	1
14	102541425	Bolt-m6x1.0x25 Hex Flhd, Blk-l	4
15	102572201	Connector Tube-hand Rail Asm	1
16	102573101	Bracket, 4-pass Lower Seat	2
17	102574801	Support-rh 4 Passenger Seat	1
18	102574901	Support-Ih 4 Passenger Seat	1
19	102574301	Restraint- Rh 4-passenger Hip	1
20	102575101	Restraint- Lh 4-passenger Hip	1



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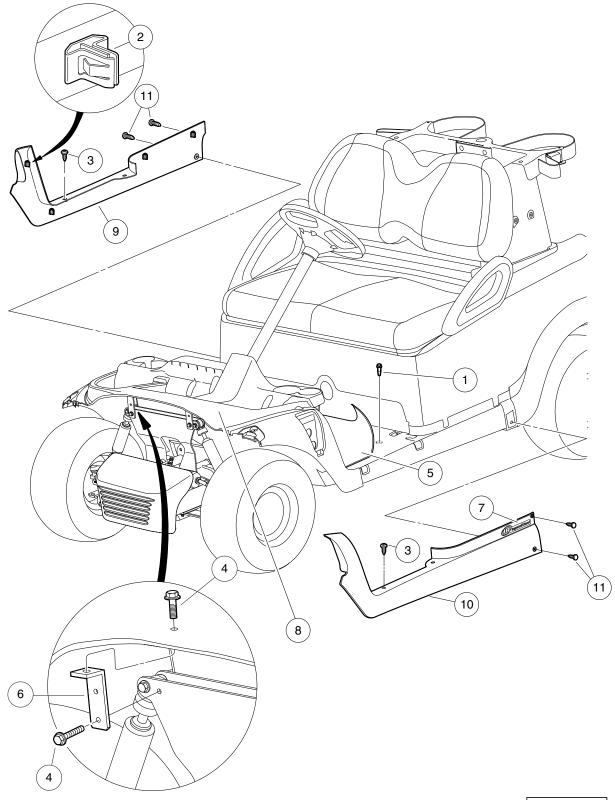


BACKREST AND STRUCTURAL ACCESSORY MODULE (SAM)

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102296530	Screw - M6 X 1.0 X 30 Sems	2
2	102298240	Bolt, Flange Head, M8-1.25 X 40	4
3	102503221	Service Backrest Asm, Beige	1
4	102503222	Service Backrest Asm, White	1
5	102503224	Service Backrest Asm, Gray	1
6	102503225	Service Backrest Asm-black	1
7	102568701	Barrel - Plastic 6mm	8
8	103720201	Asm, Sam (includes items 9 through 18)	1
9	102297230	Screw,m6,torx,interlock,thread	3
10	102504001	Asm-bag Hoop (includes items 11 through 14)	1
11	1010434	Barrel - Plastic	2
12	102504201	Hoop-bag	1
13	102504301	Strap, Bag	1
14	102517001	Buckle-bag Strap	2
15	N/A	Structural Accessory Module	1
16	102551701	Insert M6x1.0	4
17	103327601	Screw, 5/16, Torx, Bosscrew	2
18	103699401	Panel, Sam, Prec	1

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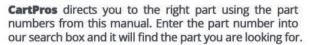






FLOOR MAT, RETAINER, AND FRONT UNDERBODY-STYLE B

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ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		ı
1	102292356	Screw-1/4-20x56 Hwh Self Drill	3	ı
2	102292701	Clip-body-trim	8	ı
3	102298020	Screw, K80x20, Torx Pn Hd Pt	4	ı
4	102298716	M8-1.25x16 Taptite	4	l
5	102504802	Floormat, Precedent	1	l
6	102521901	Bracket-clamshell	2	l
7	102523901	Decal, IR/Club Car	2	l
8	103635201	Underbody, Front, One Piece	1	l
9	103678001	Floormat Retainer Asm, Rh, Blk	1	l
10	103678101	Floormat Retainer Asm, Lh, Blk	1	l
11	103683001	Barrel Fastner, Blk, Firm	4	l
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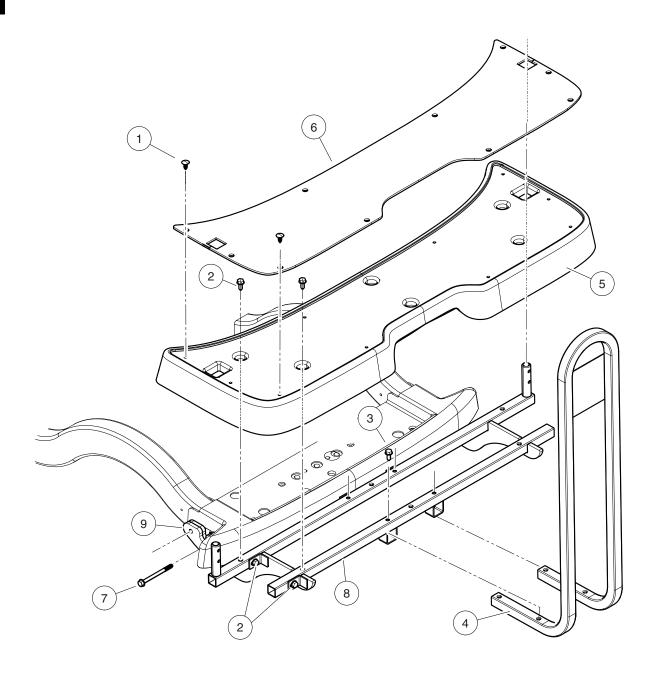




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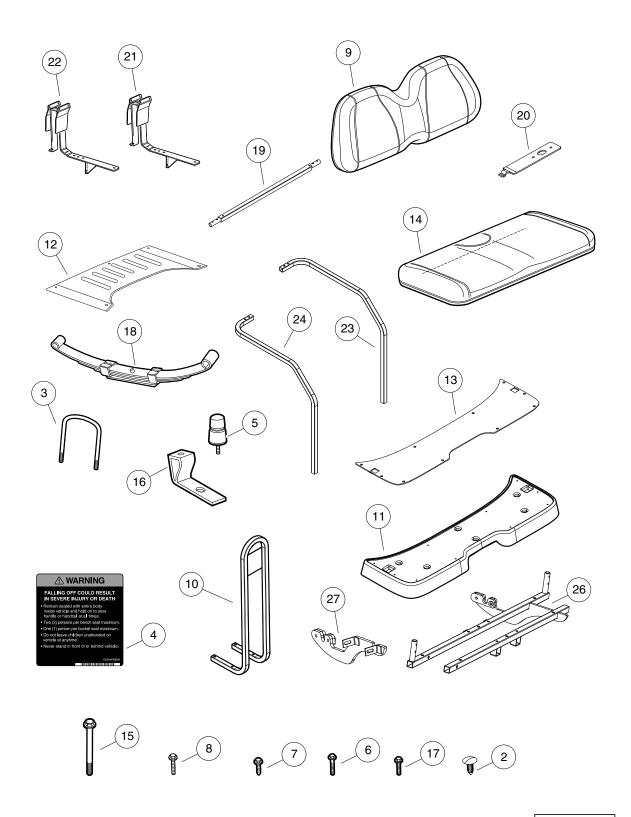
REAR FOOTREST ASSEMBLY – PRECEDENT VILLAGER 4

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010434	Barrel - Plastic	10
2	102298720	M8-1.25x20 Taptite	8
3	102298745	M8-1.25x45 Taptite	4
4	102531001	Handrail Weldment, Rear Seat	1
5	102531402	Footdeck, 4-Passenger, Black	1
6	102531601	Floormat, 4-Passenger, Rear	1
7	102534201	Bolt - Fl Hd, M8 X 95	4
8	102584701	Weld, 4-pass Footdeck-a	1
9	102584801	Weld, 4-pass Footdeck-b	1

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FOUR PASSENGER CONVERSION KIT – BEIGE

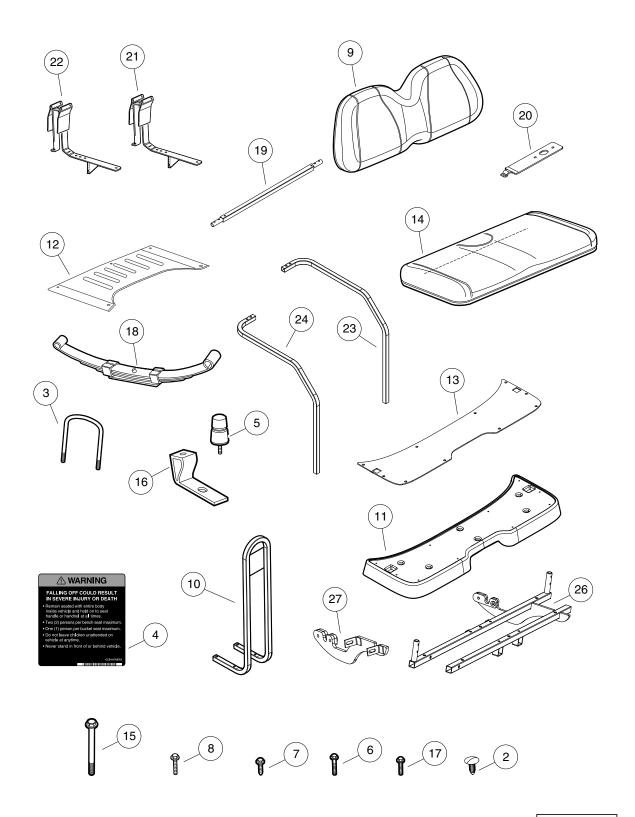
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102570901	Kit-4-pass, Prec, Std, Beige (includes items 2 through 27)	1
2	1010434	Barrel - Plastic	11
3	1014902	U-Bolt	2
4	101705701	Decal, Warning	1
5	1017235	Bumper, Jounce	2
6	102296530	Screw - M6 X 1.0 X 30 Sems	4
7	102298720	M8-1.25x20 Taptite	18
8	102298745	M8-1.25x45 Taptite	4
9	102503221	Service Backrest Asm, Beige	1
10	102531001	Handrail Weldment, Rear Seat	1
11	102531402	Footdeck, 4-Passenger, Black	1
12	102531501	Cover, 4-pass Ns1 Underbody	1
13	102531601	Floormat, 4-Passenger, Rear	1
14	102531701	4-Passenger Rear Seat Bottom, Beige	1
15	102534201	Bolt - Fl Hd, M8 X 95	4
16	102534801	Jounce Bumper Bracket	2
17	102541425	Bolt-m6x1.0x25 Hex Flhd, Blk-l	6
18	102544901	Spril, Leaf, Rear	2
19	102572201	Connector Tube-hand Rail Asm	1
20	102573101	Bracket, 4-pass Lower Seat	2
21	102574801	Support-rh 4 Passenger Seat	1
22	102574901	Support-lh 4 Passenger Seat	1
23	102575101	Restraint- Rh 4-passenger Hip	1
24	102575201	Restraint- Lh 4-passenger Hip	1
25	N/A	Instructions-4 Pass Field	1
26	102584701	Weld, 4-pass Footdeck-a	1
27	102584801	Weld, 4-pass Footdeck-b	1
2,	102301001	Weld, 1 pass 1 octaces o	



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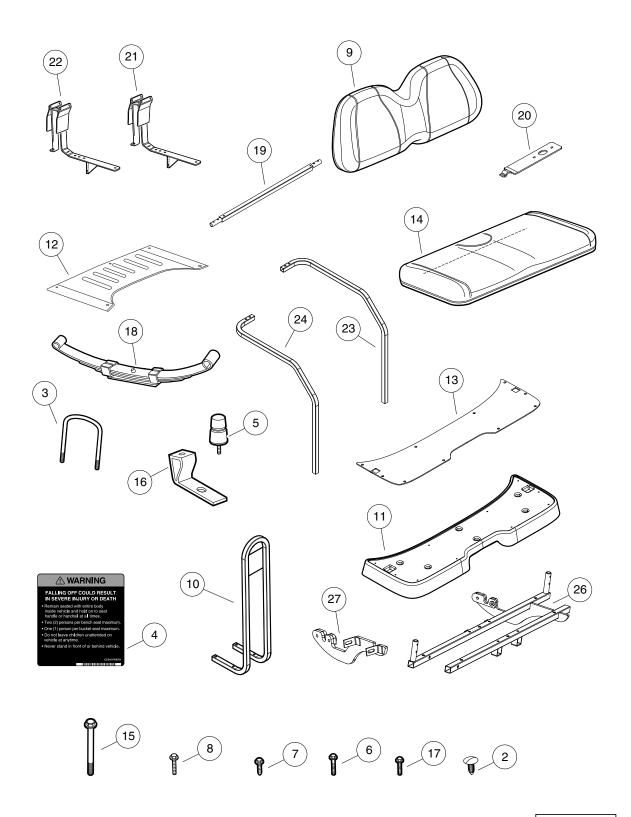
FOUR PASSENGER CONVERSION KIT – WHITE

1 2 3 4 Kit-4-pass, Prec, Std, White (includes items 2 through 27) Barrel - Plastic	QT	PART NO. DESCRIPTION	TEM
2 1010434 Barrel - Plastic 3 1014902 U-Bolt 4 101705701 Decal, Warning 5 1017235 Bumper, Jounce 6 102296530 Screw - M6 X 1.0 X 30 Sems 7 102298720 M8-1.25x20 Taptite 8 102298745 M8-1.25x45 Taptite 9 102503222 Service Backrest Asm, White 10 102531001 Handrail Weldment, Rear Seat 11 102531402 Footdeck, 4-Passenger, Black 12 102531501 Cover, 4-pass Ns1 Underbody 13 102531601 Floormat, 4-Passenger, Rear 14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102544901 Spril, Leaf, Rear 19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-rh 4 Passenger Hip 24 102575201 Restraint- Rh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pa		1 2 3 4	
3 1014902 U-Bolt 4 101705701 Decal, Warning 5 1017235 Bumper, Jounce 6 102296530 Screw - M6 X 1.0 X 30 Sems 7 102298720 M8-1.25x20 Taptite 8 102298745 M8-1.25x45 Taptite 9 102503222 Service Backrest Asm, White 10 102531001 Handrail Weldment, Rear Seat 11 102531402 Footdeck, 4-Passenger, Black 12 102531501 Cover, 4-pass Ns1 Underbody 13 102531601 Floormat, 4-Passenger, Rear 14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-I 18 10254901 Spril, Leaf, Rear 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575201 Restraint- Rh 4-passenger Hip 2	1	102570902 Kit-4-pass, Prec, Std, White (includes items 2 through 27)	1
4 101705701 Decal, Warning 5 1017235 Bumper, Jounce 6 102296530 Screw - M6 X 1.0 X 30 Sems 7 102298720 M8-1.25x20 Taptite 8 102298745 M8-1.25x45 Taptite 9 102503222 Service Backrest Asm, White 10 102531001 Handrail Weldment, Rear Seat 11 102531402 Footdeck, 4-Passenger, Black 12 102531501 Cover, 4-pass Ns1 Underbody 13 102531601 Floormat, 4-Passenger, Rear 14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-I 18 102544901 Spril, Leaf, Rear 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575201 Restraint- Rh 4-passenger Hip 24 102584701 Weld, 4-pass Footdeck-a	11	1010434 Barrel - Plastic	2
5 1017235 Bumper, Jounce 6 102296530 Screw - M6 X 1.0 X 30 Sems 7 102298720 M8-1.25x20 Taptite 8 102298745 M8-1.25x45 Taptite 9 102503222 Service Backrest Asm, White 10 102531001 Handrail Weldment, Rear Seat 11 102531402 Footdeck, 4-Passenger, Black 12 102531501 Cover, 4-pass Ns1 Underbody 13 102531601 Floormat, 4-Passenger, Rear 14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - FI Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-I 18 102544901 Spril, Leaf, Rear 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-rh 4 Passenger Seat 23 102575201 Restraint- Lh 4-passenger Hip 24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field <td>2</td> <td>1014902 U-Bolt</td> <td>3</td>	2	1014902 U-Bolt	3
6 102296530 Screw - M6 X 1.0 X 30 Sems 7 102298720 M8-1.25x20 Taptite 8 102298745 M8-1.25x45 Taptite 9 102503222 Service Backrest Asm, White 10 102531001 Handrail Weldment, Rear Seat 11 102531402 Footdeck, 4-Passenger, Black 12 102531501 Cover, 4-pass Ns1 Underbody 13 102531601 Floormat, 4-Passenger, Rear 14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-l 18 102544901 Spril, Leaf, Rear 19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-rh 4 Passenger Seat 23 102575201 Restraint- Rh 4-passenger Hip 24 102584701 Weld, 4-pass Footdeck-a	1	101705701 Decal, Warning	4
7 102298720 M8-1.25x20 Taptite 8 102298745 M8-1.25x45 Taptite 9 102503222 Service Backrest Asm, White 10 102531001 Handrail Weldment, Rear Seat 11 102531402 Footdeck, 4-Passenger, Black 12 102531501 Cover, 4-pass Ns1 Underbody 13 102531601 Floormat, 4-Passenger, Rear 14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-l 18 102544901 Spril, Leaf, Rear 19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575101 Restraint- Rh 4-passenger Hip 24 102584701 Weld, 4-pass Footdeck-a	2	1017235 Bumper, Jounce	5
8 102298745 M8-1.25x45 Taptite 9 102503222 Service Backrest Asm, White 10 102531001 Handrail Weldment, Rear Seat 11 102531402 Footdeck, 4-Passenger, Black 12 102531501 Cover, 4-pass Ns1 Underbody 13 102531601 Floormat, 4-Passenger, Rear 14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-l 18 102544901 Spril, Leaf, Rear 19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575101 Restraint- Rh 4-passenger Hip 24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pass Footdeck-a	4	102296530 Screw - M6 X 1.0 X 30 Sems	6
9 102503222 Service Backrest Asm, White 10 102531001 Handrail Weldment, Rear Seat 11 102531402 Footdeck, 4-Passenger, Black 12 102531501 Cover, 4-pass Ns1 Underbody 13 102531601 Floormat, 4-Passenger, Rear 14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-I 18 102544901 Spril, Leaf, Rear 19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575101 Restraint- Rh 4-passenger Hip 24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pass Footdeck-a	18	102298720 M8-1.25x20 Taptite	7
10 102531001 Handrail Weldment, Rear Seat 11 102531402 Footdeck, 4-Passenger, Black 12 102531501 Cover, 4-pass Ns1 Underbody 13 102531601 Floormat, 4-Passenger, Rear 14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-I 18 102544901 Spril, Leaf, Rear 19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575101 Restraint- Rh 4-passenger Hip 24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pass Footdeck-a	4	102298745 M8-1.25x45 Taptite	8
11 102531402 Footdeck, 4-Passenger, Black 12 102531501 Cover, 4-pass Ns1 Underbody 13 102531601 Floormat, 4-Passenger, Rear 14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-l 18 102544901 Spril, Leaf, Rear 19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575101 Restraint- Rh 4-passenger Hip 24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pass Footdeck-a	1	102503222 Service Backrest Asm, White	9
12 102531501 Cover, 4-pass Ns1 Underbody 13 102531601 Floormat, 4-Passenger, Rear 14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-l 18 102544901 Spril, Leaf, Rear 19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575101 Restraint- Rh 4-passenger Hip 24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pass Footdeck-a	1	102531001 Handrail Weldment, Rear Seat	10
13 102531601 Floormat, 4-Passenger, Rear 14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-l 18 102544901 Spril, Leaf, Rear 19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575101 Restraint- Rh 4-passenger Hip 24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pass Footdeck-a	1	102531402 Footdeck, 4-Passenger, Black	11
14 102531702 4-Passenger Rear Seat Bottom, White 15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-l 18 102544901 Spril, Leaf, Rear 19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575101 Restraint- Rh 4-passenger Hip 24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pass Footdeck-a	1	102531501 Cover, 4-pass Ns1 Underbody	12
15 102534201 Bolt - Fl Hd, M8 X 95 16 102534801 Jounce Bumper Bracket 17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-l 18 102544901 Spril, Leaf, Rear 19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575101 Restraint- Rh 4-passenger Hip 24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pass Footdeck-a	1	102531601 Floormat, 4-Passenger, Rear	13
16 102534801 Jounce Bumper Bracket	1	102531702 4-Passenger Rear Seat Bottom, White	14
17 102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-l 18 102544901 Spril, Leaf, Rear 19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575101 Restraint- Rh 4-passenger Hip 24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pass Footdeck-a	4	102534201 Bolt - FI Hd, M8 X 95	15
18 102544901 Spril, Leaf, Rear	2	102534801 Jounce Bumper Bracket	16
19 102572201 Connector Tube-hand Rail Asm 20 102573101 Bracket, 4-pass Lower Seat 21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575101 Restraint- Rh 4-passenger Hip 24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pass Footdeck-a	6	102541425 Bolt-m6x1.0x25 Hex Flhd, Blk-l	17
20 102573101 Bracket, 4-pass Lower Seat	2	102544901 Spril, Leaf, Rear	18
21 102574801 Support-rh 4 Passenger Seat 22 102574901 Support-lh 4 Passenger Seat 23 102575101 Restraint- Rh 4-passenger Hip 24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pass Footdeck-a	1	102572201 Connector Tube-hand Rail Asm	19
22 102574901 Support-lh 4 Passenger Seat	2	102573101 Bracket, 4-pass Lower Seat	20
22 102574901 Support-lh 4 Passenger Seat	1	102574801 Support-rh 4 Passenger Seat	21
24 102575201 Restraint- Lh 4-passenger Hip 25 N/A Instructions-4 Pass Field 26 102584701 Weld, 4-pass Footdeck-a	1		22
25 N/A Instructions-4 Pass Field	1	102575101 Restraint- Rh 4-passenger Hip	23
26 102584701 Weld, 4-pass Footdeck-a	1	102575201 Restraint- Lh 4-passenger Hip	24
	1	N/A Instructions-4 Pass Field	25
27 102584801 Weld, 4-pass Footdeck-b	1	102584701 Weld, 4-pass Footdeck-a	26
	1	102584801 Weld, 4-pass Footdeck-b	27



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FOUR PASSENGER CONVERSION KIT – GRAY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102570904	Kit, 4 Passenger, Precedent, Std, Gray (includes items 2 through 27)	1
2	1010434	Barrel - Plastic	11
3	1014902	U-Bolt	2
4	101705701	Decal, Warning	1
5	1017235	Bumper, Jounce	2
6	102296530	Screw - M6 X 1.0 X 30 Sems	4
7	102298720	M8-1.25x20 Taptite	18
8	102298745	M8-1.25x45 Taptite	4
9	102503224	Service Backrest Asm, Gray	1
10	102531001	Handrail Weldment, Rear Seat	1
11	102531402	Footdeck, 4-Passenger, Black	1
12	102531501	Cover, 4-pass Ns1 Underbody	1
13	102531601	Floormat, 4-Passenger, Rear	1
14	102531704	4-Passenger Rear Seat Bottom, Gray	1
15	102534201	Bolt - Fl Hd, M8 X 95	4
16	102534801	Jounce Bumper Bracket	2
17	102541425	Bolt-m6x1.0x25 Hex Flhd, Blk-l	6
18	102544901	Spril, Leaf, Rear	2
19	102572201	Connector Tube-hand Rail Asm	1
20	102573101	Bracket, 4-pass Lower Seat	2
21	102574801	Support-rh 4 Passenger Seat	1
22	102574901	Support-lh 4 Passenger Seat	1
23	102575101	Restraint- Rh 4-passenger Hip	1
24	102575201	Restraint- Lh 4-passenger Hip	1
25	N/A	Instructions-4 Pass Field	1
26	102584701	Weld, 4-pass Footdeck-a	1
27	102584801	Weld, 4-pass Footdeck-b	1







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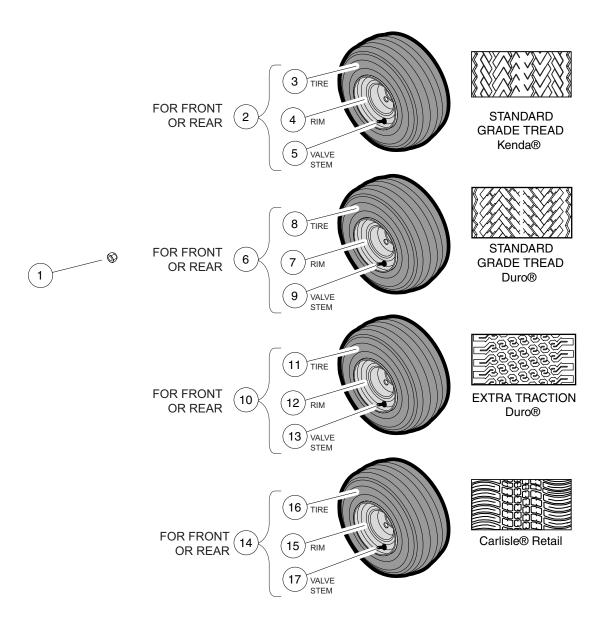
WHEEL AND TIRES

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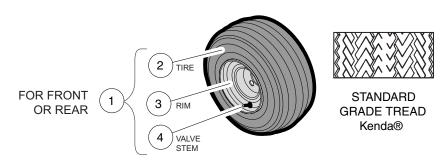
WHEELS AND TIRES – 12

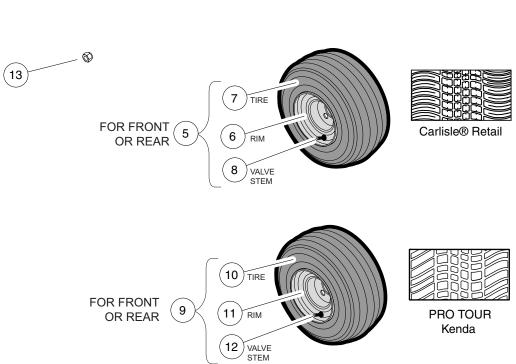
	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010984	.500-20 Unf Lug Nut	16
2	102522601	Asm-Kenda Std Gray (includes items 3 through 5)	4
3	103458601	Tire, Kenda Hole-n-1, Xt	1
4	103459101	Wheel Rim Asm, 8"x7", Silver	1
5	7310	Valve Stem	1
6	102522604	Asm-duro Std Gray (includes items 7 through 9)	4
7	102557801	Wheel Rim Asm, 8" X 7.000"	1
8	102569304	Duro 18 X 8.5 X 8, 4-Ply	1
9	7310	Valve Stem	1
10	102522605	Asm-duro Extra Tract Gray (includes items 11 through 13)	4
11	101769302	Tire, Unmounted Xtrac 18 x 8.50-8	1
12	102557801	Wheel Rim Asm, 8" X 7.000"	1
13	7310	Valve Stem	1
14	102522609	Asm-carlisle Retail (includes items 15 through 17)	4
15	102557801	Wheel Rim Asm, 8" X 7.000"	1
16 17	102569309 7310	Valve Stem	1





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WHEELS AND TIRES – 12L

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102522601	Asm-Kenda Std Gray (includes items 2 through 4)	4
2	103458601	Tire, Kenda Hole-n-1, Xt	1
3	103459101	Wheel Rim Asm, 8"x7", Silver	1
4	7310	Valve Stem	1
5	102522609	Asm-carlisle Retail (includes items 6 through 8)	4
6	102557801	Wheel Rim Asm, 8" X 7.000"	1
7	102569309	Carlisle 18 X 8.50 R8	1
8	7310	Valve Stem	1
9	102540601	Tire and Wheel, Aluminum (includes items 10 through 12)	4
10	102556701	Tire, Pro Tour, 205-50 X 10	1
11	102556801	Wheel, ChampionsAluminum'	1
12	7310	Valve Stem	1
13	102540701	Lug Nut, 1/2" Closed End	16
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DECALS

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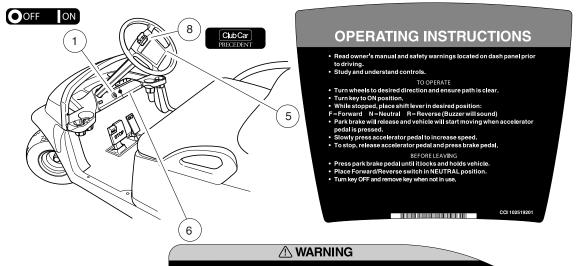
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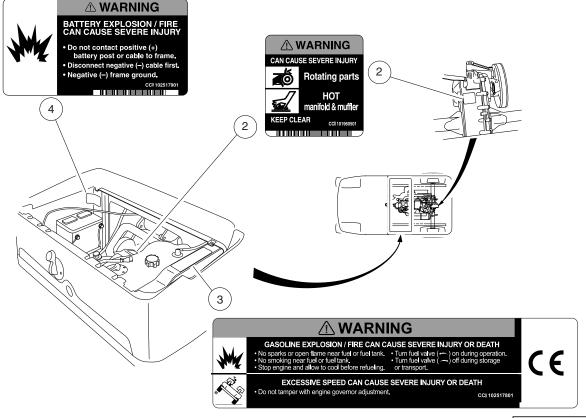


ROLLOVER OR FALLING OFF MAY CAUSE SERIOUS INJURY OR DEATH.

- Before using vehicle, read operating instructions.
- Do not start vehicle until all occupants are seated. • Keep entire body inside vehicle while moving.
- Drive slowly in turns and straight up and down slopes.

- Use brakes to reduce speed when coasting downhill.
 Never operate under the influence of alcohol or drugs.
 For use by authorized persons in designated areas only.
- · Remain seated while moving.
- Operate from driver side only.
- Never operate on public roads.Hold on to seat handle while moving.
- Two (2) persons per seat maximum.
- Never stand in front of or behind vehicle.
- Do not leave children unattended on vehicle.

CCI 102519301









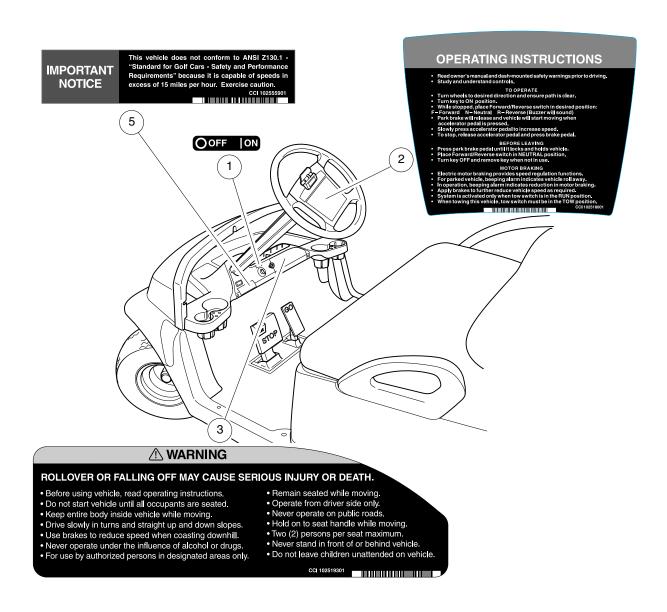
DECALS – GASOLINE VEHICLE

		DECALS - GASOLINE VEHIC		
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	101825101	Decal, Off/On	1	
2	101960501	Decal, Rotating Parts/Hot Manifold	2	
3	102517801	Decal, Warning - Gas and Govenor	1	
4	102517901	Decal, Warning - Frame Ground	1	
5	102517301	Decal, Operating Instr. Gas	1	
6	102519201		1	
-		Decal, Warning, Rollover		
7	102538101	Decal, Operating Instructions	1	
8	102540901	Decal, Club Car Clip	1	
		Note: Item 7 not shown.		



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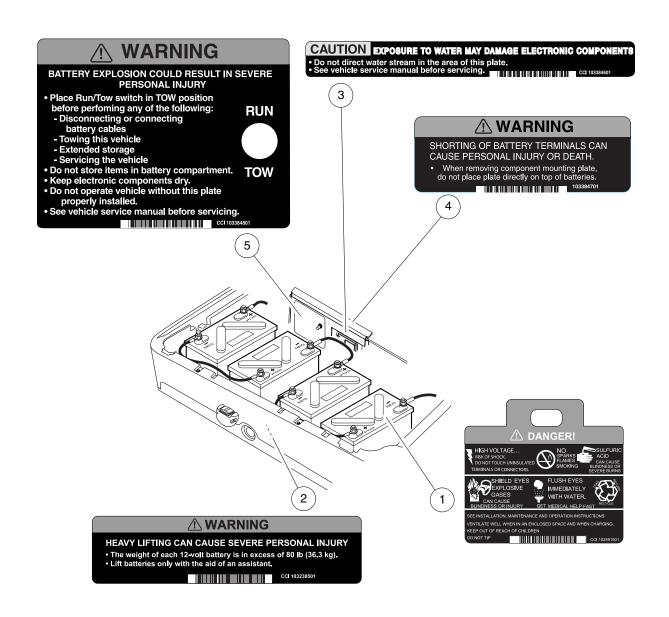


DECALS – ELECTRIC VEHICLE

		DECALS - ELECTRIC VEHI	
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101825101	Decal, Off/On	1
2	102518001	Decal, Operating Instr, Elec	1
3	102518001	Decal, Warning, Rollover	
4	102538201	Decal, Operating Instructions	1
5	102555901	Decal, Private Speed, Prec	1
		Note: Item 4 not shown.	



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DECALS – ELECTRIC VEHICLE, CONTINUED

TEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	N/A	Warning Tag, Battery, SPWS (For SPWS Accessory)	4
2	103238501	Decal, Warning -battery Weight	1
3	103384601	Decal-water Exposure	1
4	103384701	Decal-warning, Short	1
5	103384801	Decal-warning, Run Tow	1
,	103304001	beed warring, narriow	'



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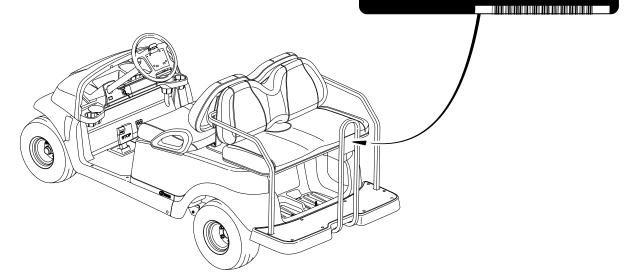
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WARNING

FALLING OFF COULD RESULT IN SEVERE INJURY OR DEATH

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

CCI 101705701









DECAL – PRECEDENT VILLAGER 4

	DECAL - PRECEDENT VILLAGE		CLULINI VILLAGEN T	
ITEM	PART NO.	DESCRIPTION	дтү	3
1	101705701	1 2 3 4		(
1	101705701	Decal, Warning	4	



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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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PEDAL GROUP our search box and it will find the part you are looking for. **BRAKES AND ASSEMBLIES**

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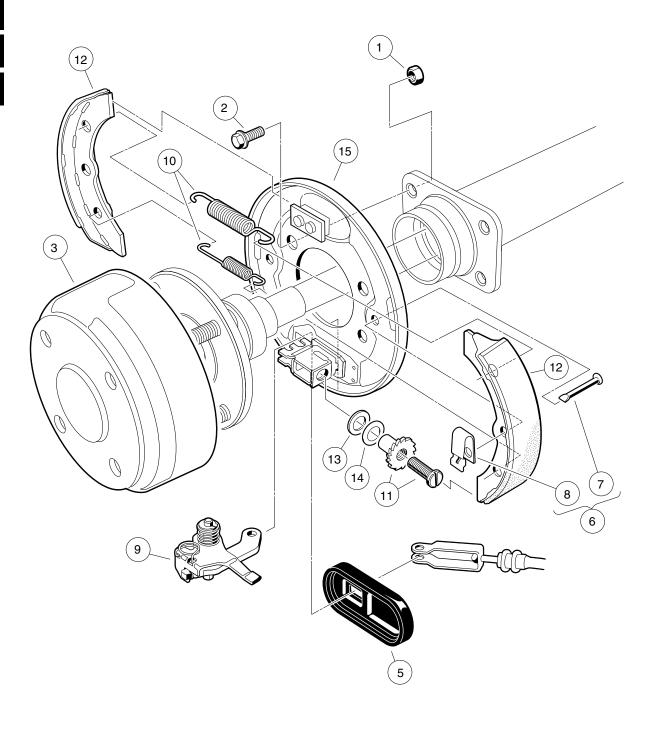
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REAR BRAKE ASSEMBLY, SELF-ADJUSTING

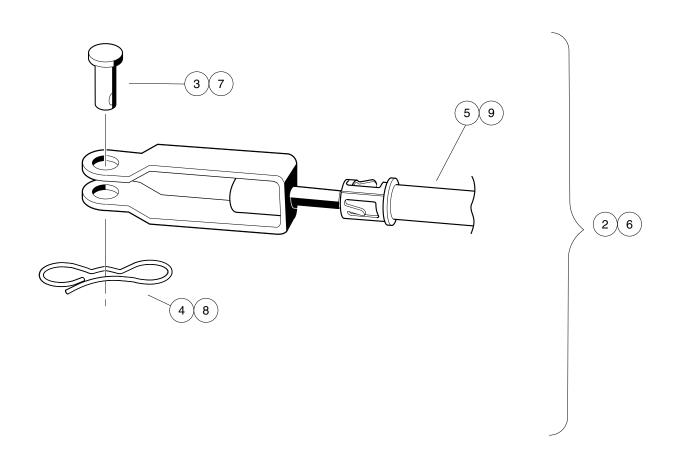
ITEM	PART NO.	DESCRIPTION	(
		1 2 3 4	
1	1013924	Nut, 5/16-24 Hex Head Cone	
2	1014153	Bolt, Brake Cluster Mounting	
3	101791101	Drum without Center Hole, Brake	
4	101823301	Cluster Assembly, Right (Passenger) Brake (includes items 5 through 15)	
5	1010850	Dust Cover	
6	1011466	Kit, Shoe Retainer (includes items 7 and 8)	
7	N/A	Pin	
8	N/A	Shoe Clamp Spring	
9	101815501	Lever Assembly, Self-Adjusting Brake, Right (Passenger)	
10	101816301	Package, Brake Spring, Self-Adjusting	
11	101816501	Adj Mechanism, S.A. Brakes, Right (Passenger)	
12	101823201	Package, Brake Shoe, Self-Adjusting	
13	101823801	Plate, Washer, Brake, Self-Adjusting	
14	101823901	Washer, Brake, Self-Adjusting	
15	101824001	Plate Assembly, Right Brake Backing	
16	101823302	Cluster Assembly, Left Brake (includes items 17 through 27)	
17	1010850	Dust Cover	
18	1011466	Kit, Shoe Retainer (includes items 19 and 20)	
19	N/A	Pin	
20	N/A	Shoe Clamp Spring	
21	101815502	Lever Assembly, Self-Adjusting Brake, Left	
22	101816301	Package, Brake Spring, Self-Adjusting	1
23	101816502	Adjusting Mechanism, Self-Adjusting Brake, Left	
24	101823201	Package, Brake Shoe, Self-Adjusting	1
25	101823801	Plate, Washer, Brake, Self-Adjusting	
26	101823901	Washer, Brake, Self-Adjusting	
27	101824002	Plate Assembly, Left Brake Backing	
		Note: Driver-side brake cluster not shown. Components have a similar appearance to passenger-side brake cluster components.	



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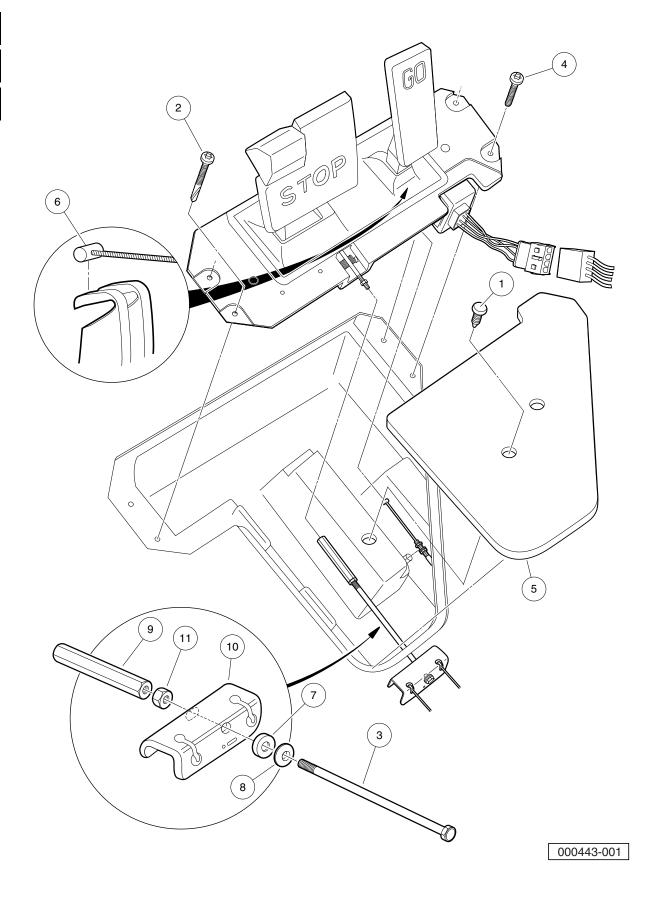






BRAKE CABLES

ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	103528801	Kit, Brake Cable, Prec Upgrade (includes items 2 through 11)	1	
2	103528701	Kit, Brake Cable, Prec, Rh (includes items 3 through 5)	1	H
3	1010829	Pin, Clevis, 5/16 X 3/4		
4	102292801	Pin, Bow Tie Locking072	1	
5	103528501	Cable, Brake, Prec, Right		
6	103528702	Kit, Brake Cable, Prec, Lh (includes items 7 through 9)	1	
7	1010829	Pin, Clevis, 5/16 X 3/4	1	
8	102292801	Pin, Bow Tie Locking072		
9	103528601	Cable, Brake, Prec, Left		
10	103535001	Bracket, Equalizer, Prec Awd	1	
11	N/A	Instr, Prec Brake Cable Kit		





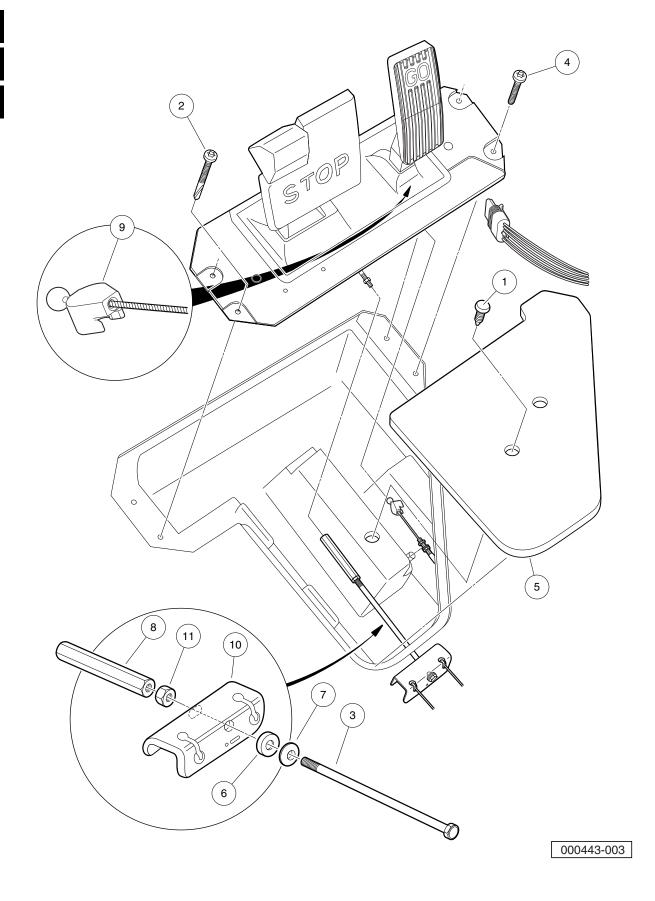


https://CartPros.com/f.html HERE JINJ - JAJOLINL VEHICLE, GENERATION 1

our search box and it will find the part you are looking for. GENERATION 1

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010434	Barrel - Plastic	1
2	102292201	Screw-1/4-20x1.25 Torx Pn Hdsd	2
3	102297901	Bolt, 5/16-18 X 7.375, Hex	1
4	102298030	Screw, K80x30, Torx Pn Hd Pt	2
5	102500801	Plate - Floor Cover	1
6	102513102	Cable, Acc, Snap-in	1
7	102551901	Washer, 5/16, Self Comp, Cup	1
8	102552001	Washer, 5/16, Self Comp, Cone	1
9	102594301	Nut, 5/16-18, Hex Adjusting -l	1
10	103535001	Bracket, Equalizer, Prec Awd	1
11	1242	Nut, 5/16-18 Hex	1







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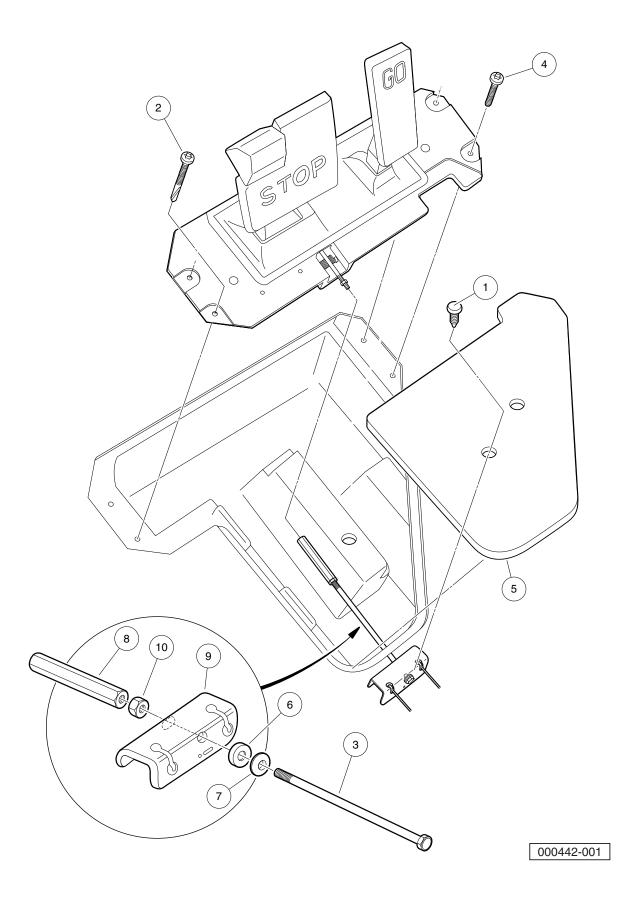
GENERATION 2

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010434	Barrel - Plastic	1
2	102292201	Screw-1/4-20x1.25 Torx Pn Hdsd	2
3	102297901	Bolt, 5/16-18 X 7.375, Hex	1
4	102298030	Screw, K80x30, Torx Pn Hd Pt	2
5	102500801	Plate - Floor Cover	1
6	102551901	Washer, 5/16, Self Comp, Cup	1
7	102552001	Washer, 5/16, Self Comp, Cone	1
8	102594301	Nut, 5/16-18, Hex Adjusting -I	1
9	102595101	Cable, Acc, Snap-in	1
10	103535001	Bracket, Equalizer, Prec Awd	1
11	1242	Nut, 5/16-18 Hex	1





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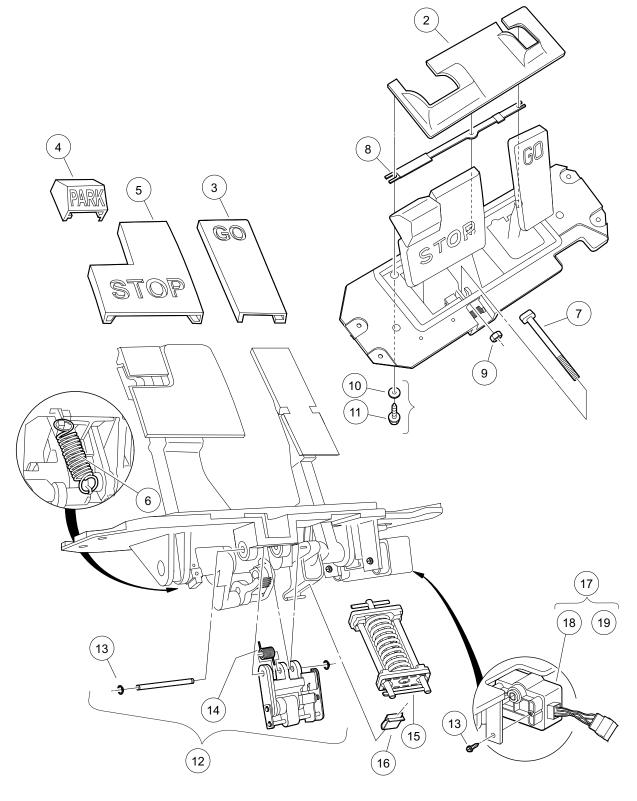


PEDAL GROUP CONNECTIONS - ELECTRIC VEHICLE

ITE	M PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1010434	Barrel - Plastic	1
2	102292201	Screw-1/4-20x1.25 Torx Pn Hdsd	2
3	102297901	Bolt, 5/16-18 X 7.375, Hex	1
4	102298030	Screw, K80x30, Torx Pn Hd Pt	2
5	102500801	Plate - Floor Cover	1
6	102551901	Washer, 5/16, Self Comp, Cup	1
7	102552001	Washer, 5/16, Self Comp, Cone	1
8	102594301	Nut, 5/16-18, Hex Adjusting -l	1
9		Bracket, Equalizer, Prec Awd	1
10		Nut, 5/16-18 Hex	1









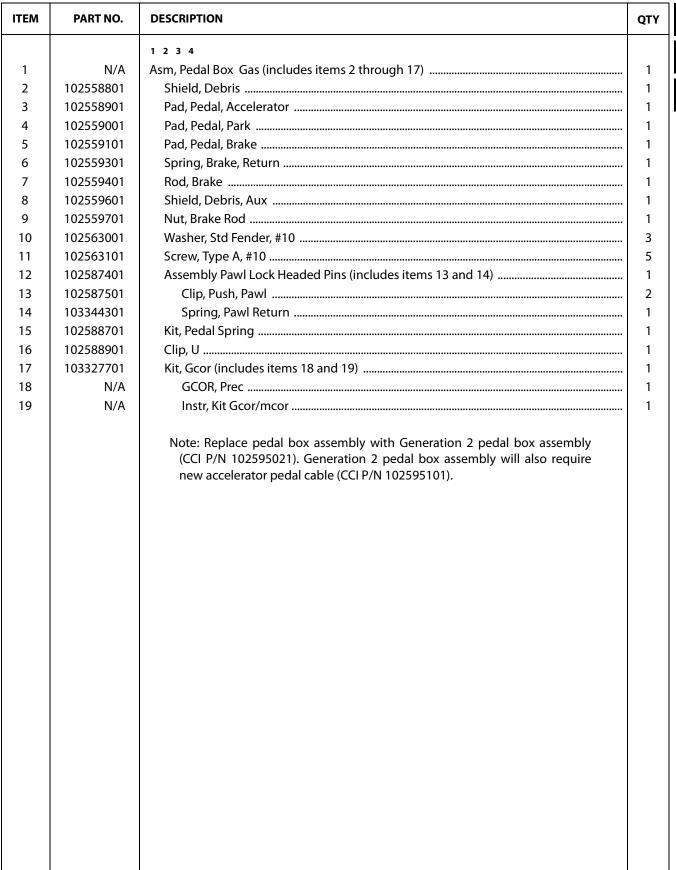


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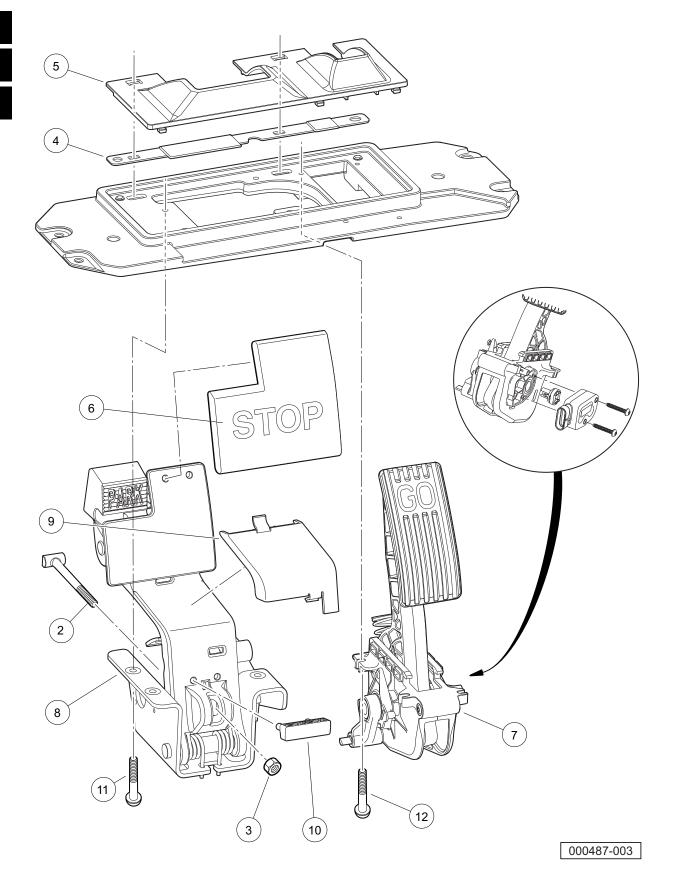


our search box and it will find the part you are looking for. GASOLINL VEHICLE, **GENERATION 1**





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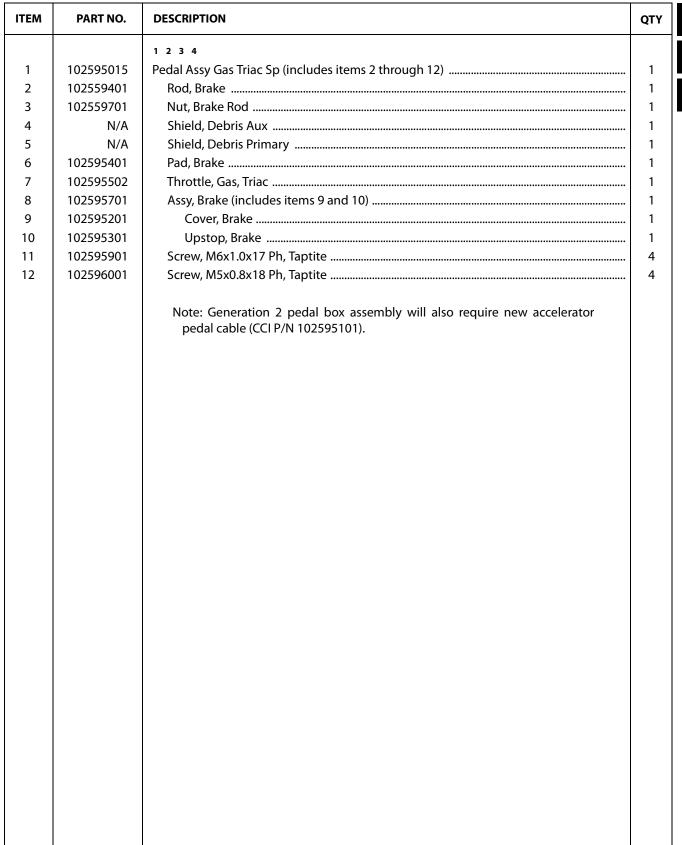


CartPros directs you to the right part using the part numbers from this manual. Enter the part number into



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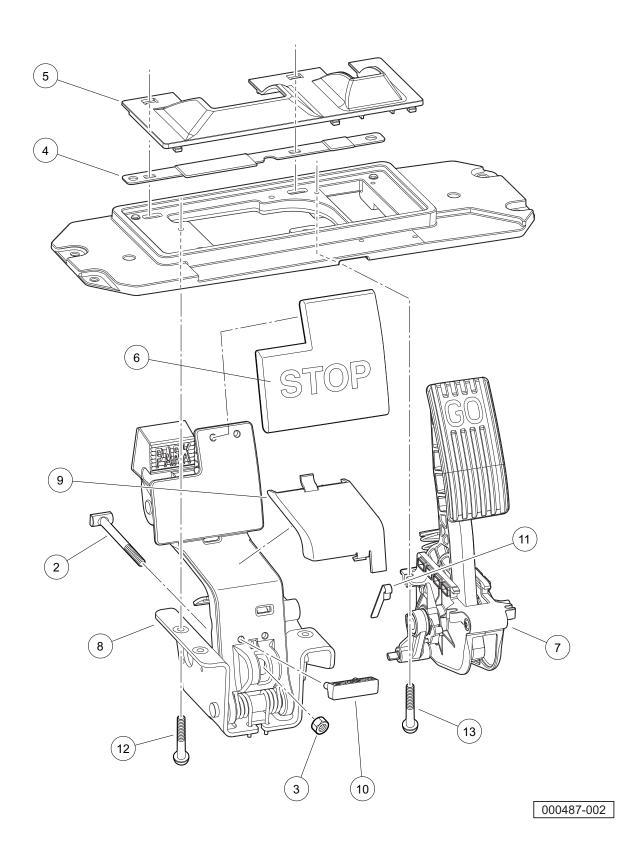
our search box and it will find the part you are looking for. GAJOLINL VEHICLE, **GENERATION 2**





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PEDAL GROUP COMPONENTS - ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102595012	Pedal Assy Elec Sp (includes items 2 through 13)	1
2	102559401	Rod, Brake	1
3	102559701	Nut, Brake Rod	1
4	N/A	Shield, Debris Aux	1
5	N/A	Shield, Debris Primary	1
6	102595401	Pad, Brake	1
7	102595601	Throttle, Elec	1
8	102595701	Assy, Brake (includes items 9 and 10)	1
9	102595201	Cover, Brake	1
10	102595301	Upstop, Brake	1
11	102595801	Leaf Spring, Pedal	1
12	102595901	Screw, M6x1.0x17 Ph, Taptite	4
13	102596001	Screw, M5x0.8x18 Ph, Taptite	4





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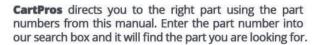
our search box and it will find the part you are looking for. STEERING, FRONT AND REAR SUSPENSION

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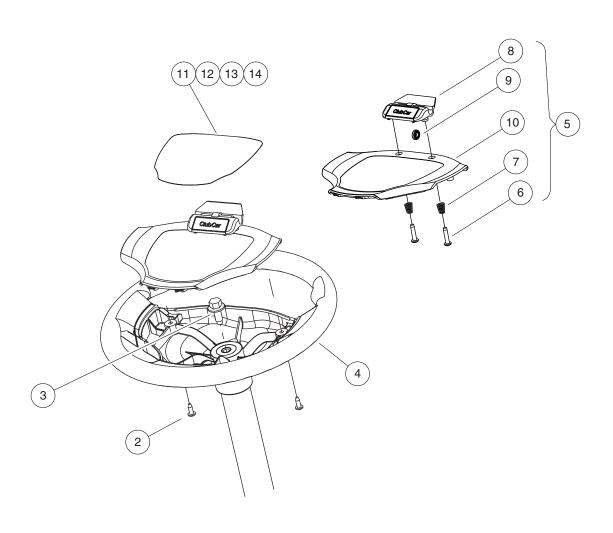


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STEERING WHEEL - 12L

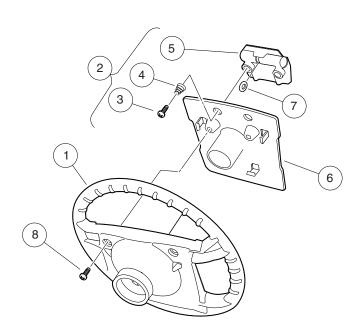
		J. 1	
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	103796701	Kit, Hex, Steering Wheel (includes items 2 through 15)	1
2	1016663	Screw, #12-14 X 0.625	2
3	102290120	Bolt, M10 X 20 Hex Washer Hd	1
4	103724503	Steering Wheel, Soft Hex	1
5	103724901	Asm, Scorecard, Clip (includes items 6 through 10)	
6	1012565	Screw, #12 Phillips Round Head	
7	1012566	Tapered Compression Spring	
8	1016154	Clip, Scorecard	
9	1016214	Pencil Grip	
10	103724601	Cover, Steering Wheel, Clip	
11	103783001	Decal, Op Instr, Ele	
12	103783002	Decal, Op Instr, Gas Ps	
13	103783002	Decal, Op Instr, Gas Ks	1
14	103783003	Decal, Op Instr, Limo Ab	1 1
15	103703004	Kit Instr, Steering Wheel	
	I		1



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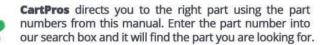






STEERING WHEEL - 12

		STEERING WITELE	
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101615602	Wheel Assy, Tri-Lobe Steering	1
2	1016219	Plate, Scorecard (includes items 3 through 7)	1
3	1012565	Screw, #12 Phillips Round Head	2
4	1012566	Tapered Compression Spring	2
5	1016154	Clip, Scorecard	1
6	N/A	Plate, Score Card	1
7	1016214	Pencil Grip	1
8	1016663	Screw, #12-14 X 0.625	2

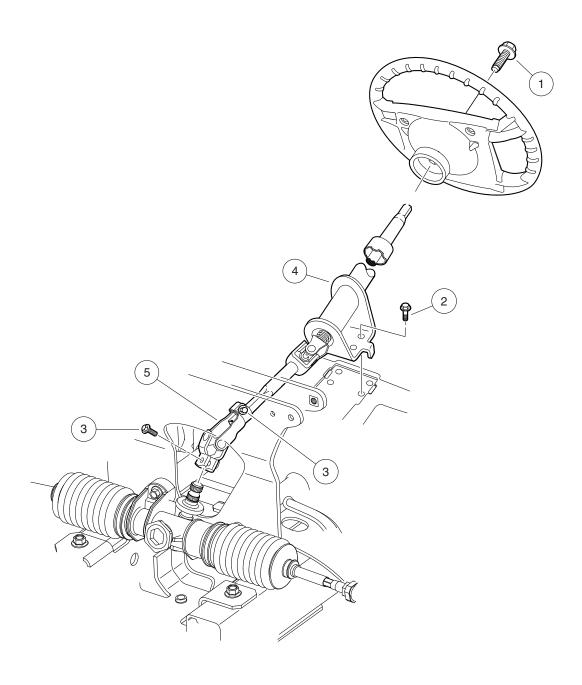




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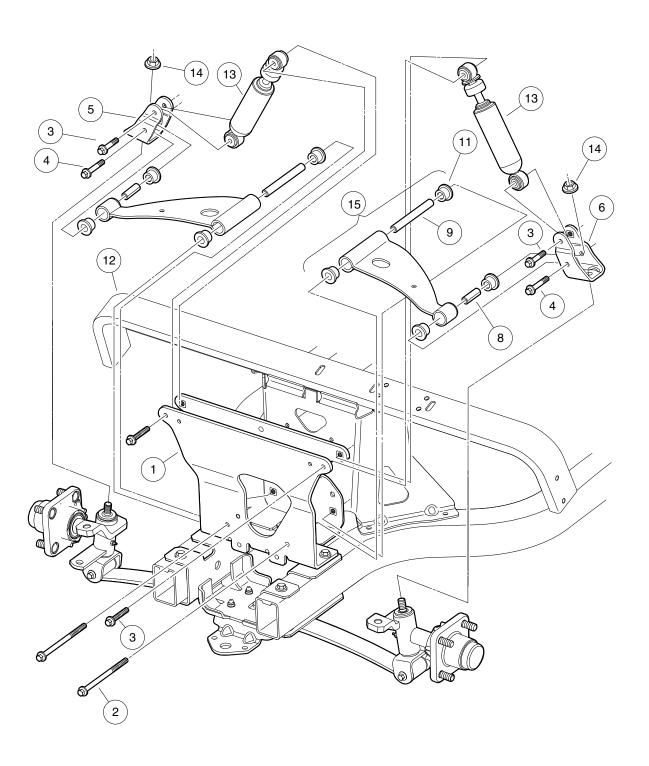


STEERING COLUMN

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102290120	Bolt, M10 X 20 Hex Washer Hd	1
2	102298116	Bolt - Flanged Hd, M8 X 16.0	4
3	102298130	Bolt, Flange Head, M8 X 30.0	2
4	103209501	Assy, Steering Column, Ld	1
5	103810201	Kit, Prec Lower Yoke, Wanda	1



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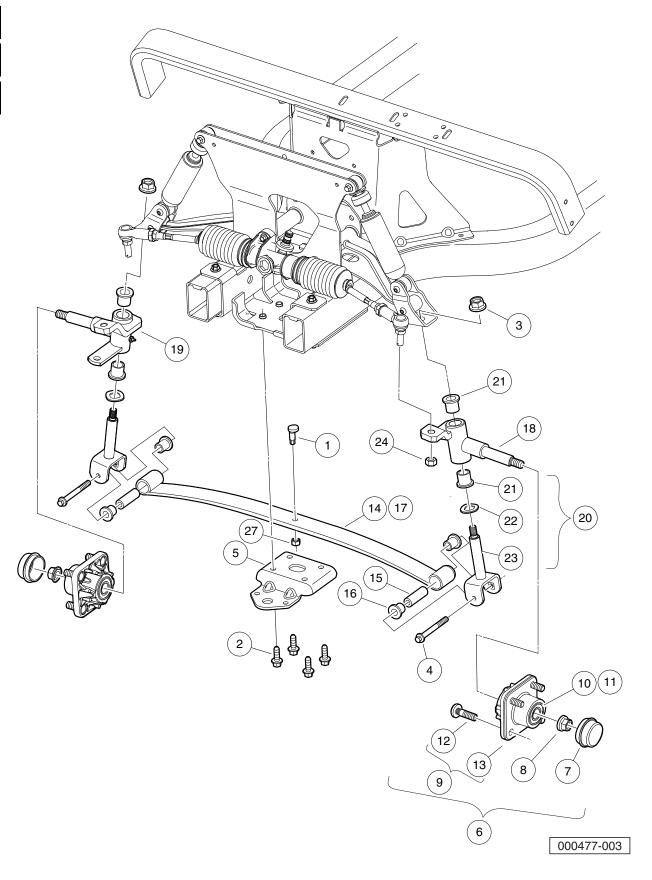


FRONT SUSPENSION, UPPER

TEM	PART NO.	DESCRIPTION	Q
		1 2 3 4	
1	102287101	Assembly - Front Structure	
2	102288901	Bolt - Hex, M8x1.25 X 135	
3	102289401	Screw- Hex Cap, M8 X 1.25 X 45	
4	102289501	Screw- Hex Cap, M8 X 1.25 X 70	
5	102289601	Upper Clevis Assembly - Rh	
6	102289701	Upper Clevis Assembly - Lh	
7	102289901	Kit, Susp, Bushing Joints (includes items 8 through 11)	
8	102287601	Sleeve - Rolled, Outer	
9	102287701	Sleeve - Rolled, Inner	
10	102288101	Sleeve - Rolled, Spring	
11	102956201	Bushing, Urethane, Short, Prec	1
12	102505701	Assembly, Dash Support	
13	102588601	Shock Absorber Front Prv Spd	
14	102878201	Nut, Lock,m12,washer,conical	
15	103388501	Asm, 3 Piece A-arm, Bushings	







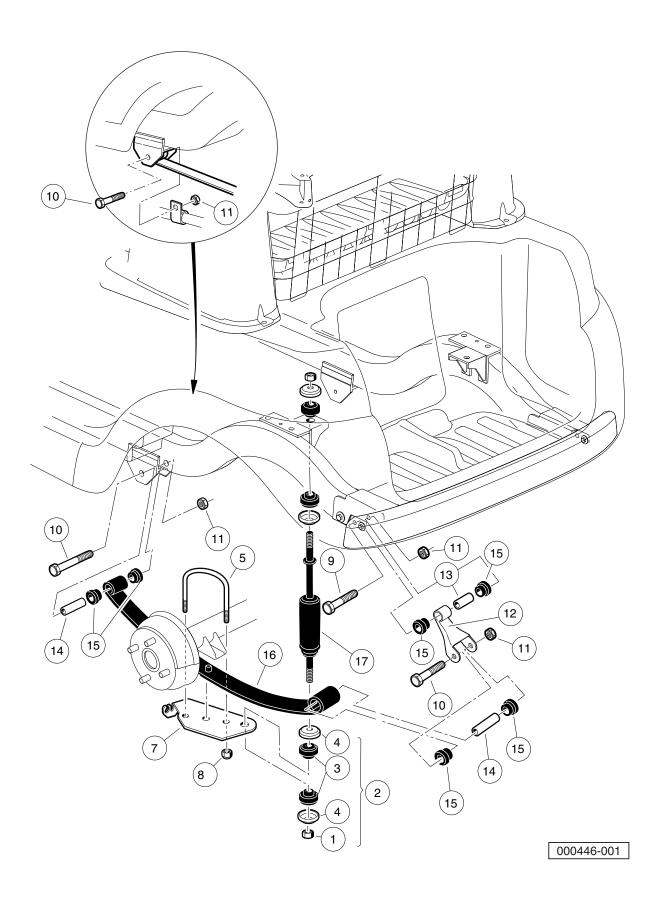




FRONT SUSPENSION, LOWER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102288701	Eccentric Bolt	1
2	102289101	Screw-m10x1.5, Trilob, Hex Fl	4
3	102289201	Nut - Hex Locking, M12 X 1.25	2
4	102289501	Screw- Hex Cap, M8 X 1.25 X 70	2
5	102289801	Clamp - Leaf Spring	1
6	102357701	Replacement Kit, Front Hub (includes items 7 through 9)	1
7	102353201	Cap, Front Hub	1
8	102353301	Hex Nut, Locking Flange, M14x2	1
9	103490901	Asm, Front Hub, Bb, Long Stud (includes items 10 through 13)	1
10	102353101	Bearing, Ball, 6204	2
11	103446701	Spacer, Bearing, Front Hub, Pm	1
12	103477901	Lug Stud, 1/2-20 Unf, 4037	4
13	103491001	Front Hub, Ball Brg, Long Stud	1
14	103628701	Spring Asm, Front, 1 Leaf (includes items 15 through 17)	1
15	1012303	Bushing, Steel	2
16	1015583	Bushing, Urethane	4
17	N/A	Spring, Front, 1 Leaf	1
18	103638701	Asm, Spindle-bushings, Lh	1
19	103638702	Asm, Spindle-bushings, Rh	1
20	103638801	Kit, King Pin Joints, Prec (includes items 21 through 23)	
21	N/A	Bushing - Flanged	4
22	102288401	Wave Washer - Kingpin	2
23	103638601	Asm, King Pin, M12	2
24	706	Nut, Hex 3/8-16	1
27	700	Truck 5/0 10	'

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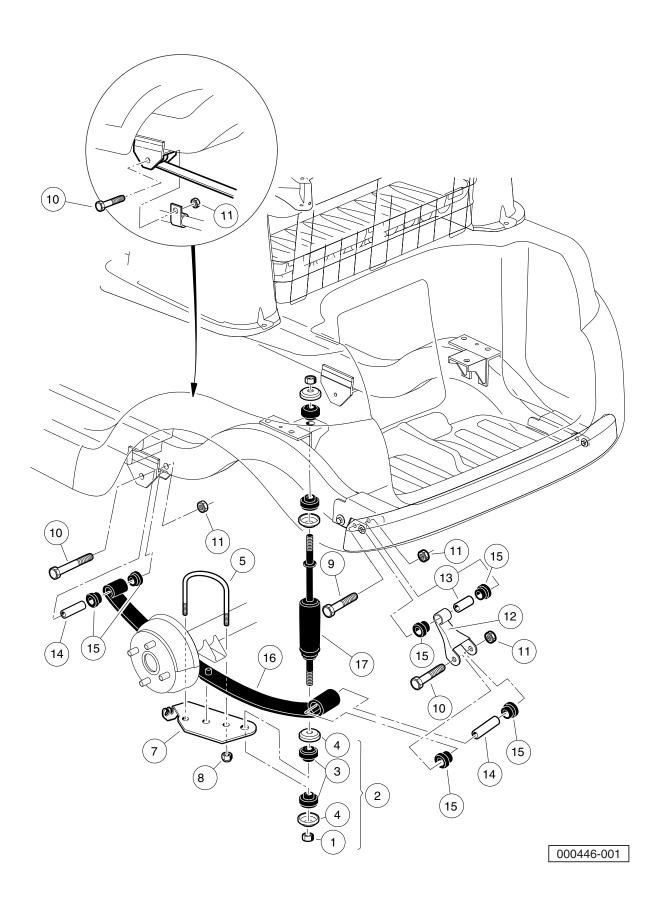


REAR SUSPENSION – GASOLINE VEHICLE

<u> </u>	QTY
1 2 3 4	
Nut, 3/8-24 Hex	4
Kit, Shock Absorber Cushion (includes items 3 and 4)	2
Cushion, Shock Absorber	2
Retainer, Shock Absorber Cushion	2
U-Bolt	2
Bracket, Shock Mounting, Right (Passenger)	1
Bracket, Shock Mounting, Left (Driver)	1
Locknut, 7/16-14 Nylon Hex	4
Bolt - Flange Hd, M8 X 70.0	2
Bolt - Flange Hd, M8 X 85.0	4
	6
	2
	2
	4
, , ,	12
	2
	2
	Nut, 3/8-24 Hex Kit, Shock Absorber Cushion (includes items 3 and 4) Cushion, Shock Absorber Retainer, Shock Absorber Cushion U-Bolt Bracket, Shock Mounting, Right (Passenger) Bracket, Shock Mounting, Left (Driver) Locknut, 7/16-14 Nylon Hex

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REAR SUSPENSION – ELECTRIC VEHICLE

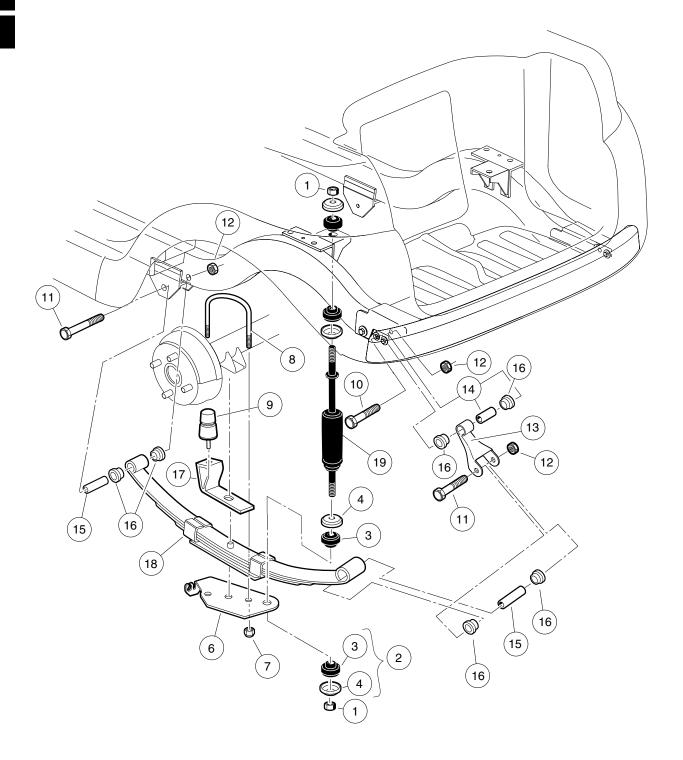
1 2 3 4	
Nut, 3/8-24 Hex	4
Kit, Shock Absorber Cushion (includes items 3 and 4)	2
Cushion, Shock Absorber	2
Retainer, Shock Absorber Cushion	2
U-Bolt	2
Bracket, Shock Mounting, Right (Passenger)	1
Bracket, Shock Mounting, Left (Driver)	1
Locknut, 7/16-14 Nylon Hex	4
Bolt - Flange Hd, M8 X 70.0	2
Bolt - Flange Hd, M8 X 85.0	4
	6
	2
	2
	4
, , ,	12
	2
	2
	Kit, Shock Absorber Cushion (includes items 3 and 4) Cushion, Shock Absorber Retainer, Shock Absorber Cushion U-Bolt Bracket, Shock Mounting, Right (Passenger) Bracket, Shock Mounting, Left (Driver) Locknut, 7/16-14 Nylon Hex



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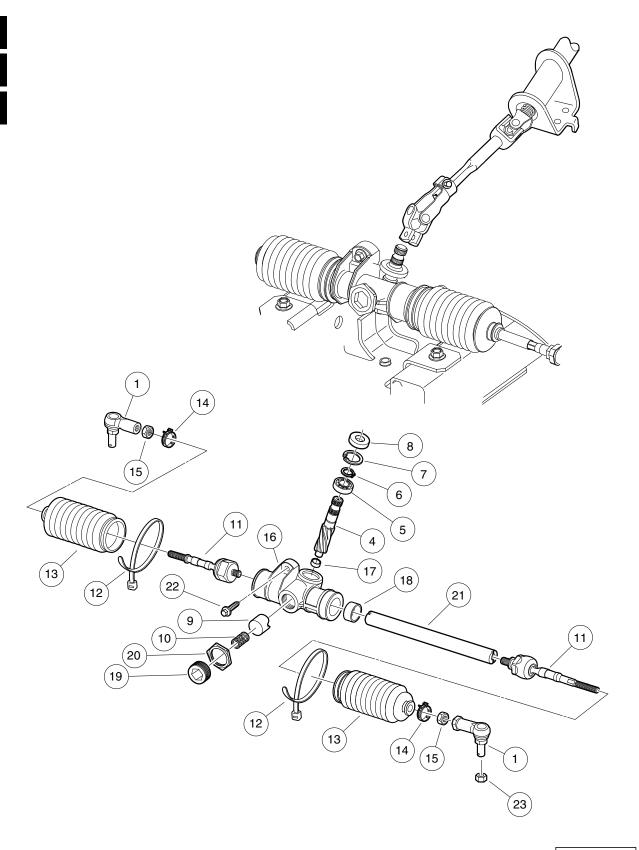


REAR SUSPENSION – PRECEDENT VILLAGER 4

1 2 3 4 2 1011415 Kit, Shock Absorber Cushion (includes items 3 and 4) 3 N/A Cushion, Shock Absorber 4 N/A Retainer, Shock Absorber Cushion 5 1012181 Bracket, Shock Mounting, Right (Passenger) 6 1012182 Bracket, Shock Mounting, Left (Driver) 7 1014555 Locknut, 7/16-14 Nylon Hex 8 1014902 U-Bolt	2 2 1
2 1011415 Kit, Shock Absorber Cushion (includes items 3 and 4) 3 N/A Cushion, Shock Absorber 4 N/A Retainer, Shock Absorber Cushion 5 1012181 Bracket, Shock Mounting, Right (Passenger) 6 1012182 Bracket, Shock Mounting, Left (Driver) 7 1014555 Locknut, 7/16-14 Nylon Hex	2 2 2 1
N/A Cushion, Shock Absorber	2 2 1
4 N/A Retainer, Shock Absorber Cushion	2 1
5 1012181 Bracket, Shock Mounting, Right (Passenger) 6 1012182 Bracket, Shock Mounting, Left (Driver) 7 1014555 Locknut, 7/16-14 Nylon Hex	1
6 1012182 Bracket, Shock Mounting, Left (Driver)	
7 1014555 Locknut, 7/16-14 Nylon Hex	1
8 1014902 U-Bolt	4
	2
9 1017235 Bumper, Jounce	2
10 102298170 Bolt - Flange Hd, M8 X 70.0	2
11 102298185 Bolt - Flange Hd, M8 X 85.0	4
12 102298401 Nut,m8,all Metal Lock	6
13 102506201 Shackle - Rear	2
14 102506301 Sleeve - Shackle Upper	2
15 102506401 Sleeve - Spring Eye Mounts	
16 102506601 Bushing - Urethane	12
17 102534801 Jounce Bumper Bracket	
18 102544901 Spril, Leaf, Rear	
19 102588501 Shock Absorber Rear Prv Spd	

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STEERING GEAR ASSEMBLY

TEM PART NO.	DESCRIPTION	QTY
	1 2 3 4	
1 102022601	End, Tie Rod M12 X 1.25 Rh	2
2 102288601	Steering Gear Box Assembly (includes items 3 through 21)	1
3 102564901	Asm, Pinion, Steer Gear, Prec (includes items 4 through 6)	1
4 N/A	Pinion, Steering	1
5 N/A	Bearing, Ball	1
6 N/A	Ring, Retaining	1
7 102565101	Ring, C-type, Stop, Prec	1
8 102565201	Seal, Dust, Steering, Pinion	1
9 102565301	Yoke, Support	1
10 N/A	Spring, Yoke, Prec	1
11 102565701	Assy, Ball Joint, Inner, Prec	2
12 102565801	Wrap, Tie, Steel, Prec	2
13 102565901	Bellows, Steering	2
14 102566001	Clip, Steering, Prec	2
15 102566101	Nut,m12-1.25,jam,steer,prec	2
16 N/A	Housing, Pinion (includes items 17 and 18)	1
17 N/A	Bearing, Needle	1
18 N/A	Bushing, Rack	1
19 N/A	_	' 1
20 N/A	Plug, Yoke Nut, Lock, Rack Screw	1 1
21 N/A		-
	Rack, Steering	1
22 102289001 23 102289201	Screw, M8X1.25X30, Hex	3 2



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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 - GASOLINE VEHICLE

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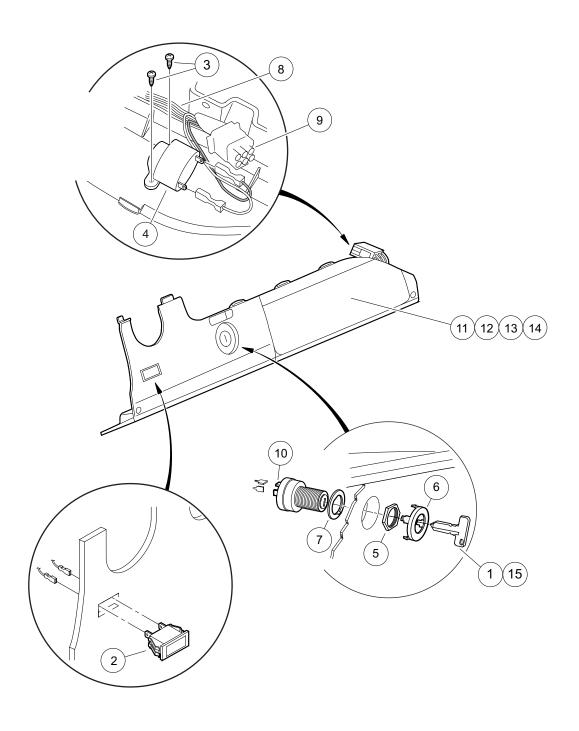
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ELECTRICAL COMPONENTS, FRONT BODY – GASOLINE VEHICLE

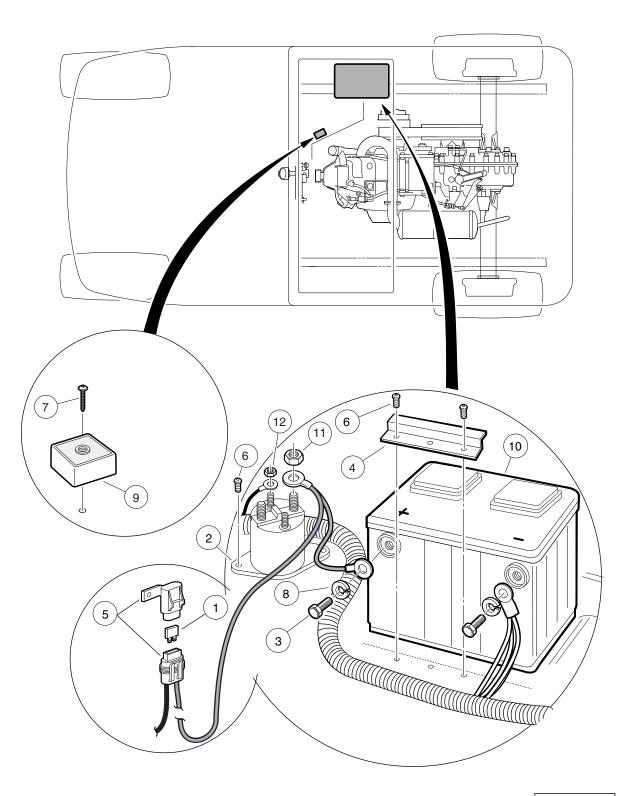
ТЕМ	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012505	Keys (set of 2)	1
2	1016630	Light, Oil	1
3	1016849	Screw, #4-24 X 0.33 Pan-Head Machine	2
4	1016851	Buzzer, Reverse (9-48 VDC)	1
5	101830701	Nut, Key Switch	1
6	101834502	Cap, Black Key Switch	
7	101851101	Washer, Key Switch	
8	102515001	Ip Control Harness, Gas (includes item 9)	
9	N/A	Connector, Plug 9-pin	
10	102515101	Key Switch, Gas, Prec	
11	102522901	Instrument Panel (standard)	
12	102536601	Instrument Panel (with Hole for Headlight Switch)	
13	102536602	Instrument Panel (with Hole for Fuel Gauge)	
14	N/A	Instrument Panel (with Hole for Headlight Switch and Fuel Gauge)	
 15	AM10079	Bulk Std Keys (50) *	1





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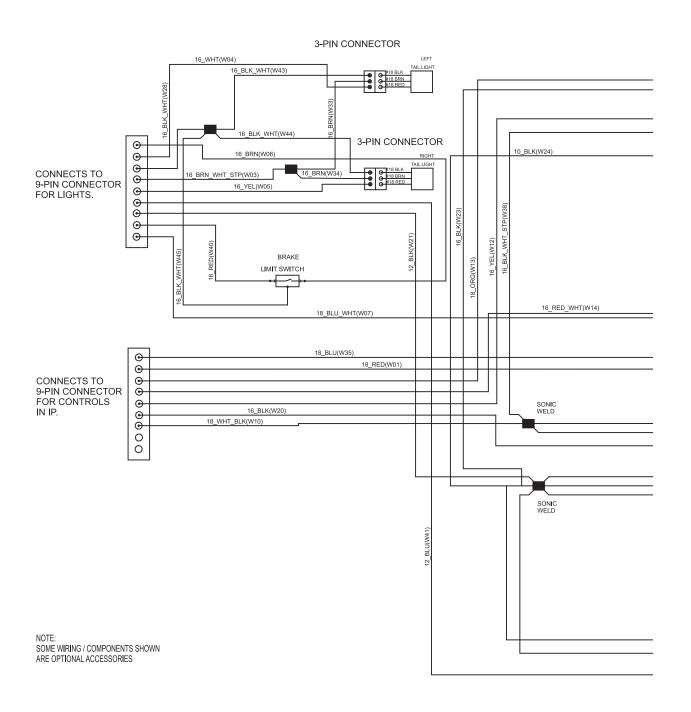
BATTERY – GASOLINE VEHICLE

DATTENT - GASOLINE VEHICLE			
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012295	Fuse, 10-Amp	1
2	1013609	Solenoid, 12-Volt	1
3	1014375	Screw, 3/8-16 X 0.50 Stainless Steel Hex-Head	2
4	101898001	Clamp, Battery	1
5	N/A	Cover, Fuse, Sealed, Metri	1
6	102296020	Screw, Torx Pan Hd Pt, M6 X 20	4
7	102296040	Screw, Torx Pan Hd Pt, M6 X 40	1
8	102355301	Lockwasher, #10 Split Ss	2
9	102803301	Asm, Voltage Regulator, Prec.	1
10	103496801	Battery, Start, 12v	1
11	1242	Nut, 5/16-18 Hex	2
12	7893	Nut, #10-32 Hex	2

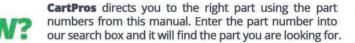


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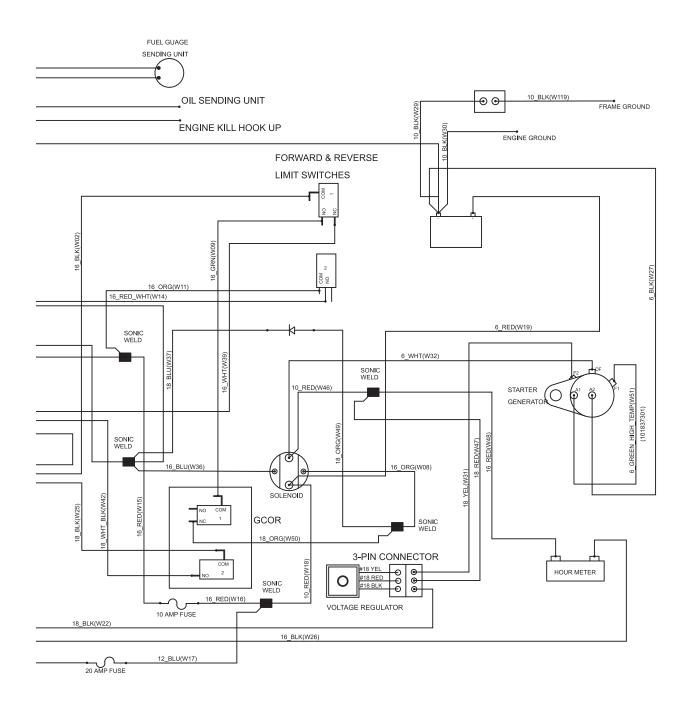
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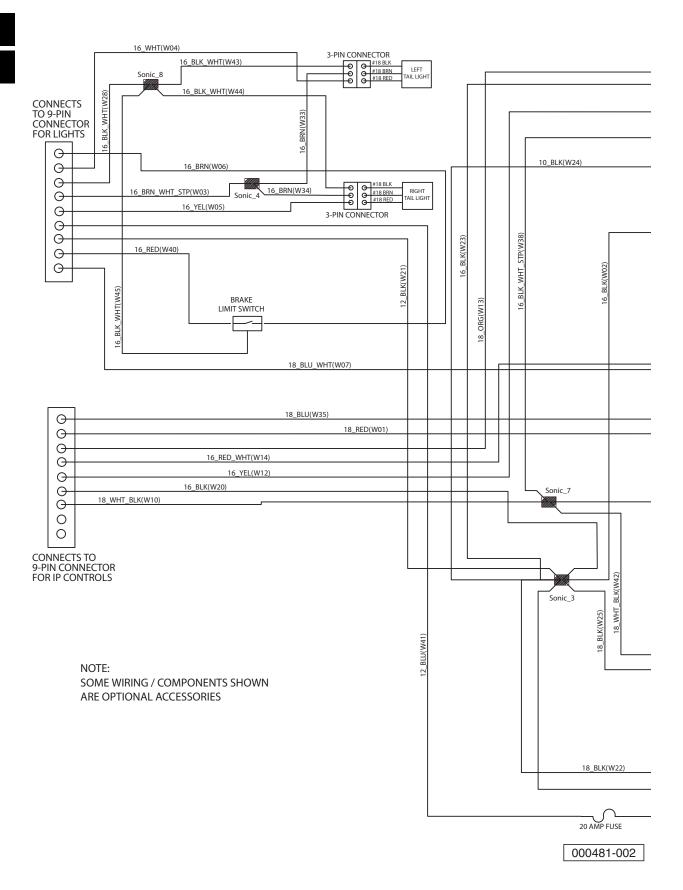




WIRING - GASOLINE VEHICLE, GENERATION 1 PEDAL GROUP

ТЕМ	PART NO.	DESCRIPTION	QTY
1	102586201	1 2 3 4 Main Harness, Gas	1

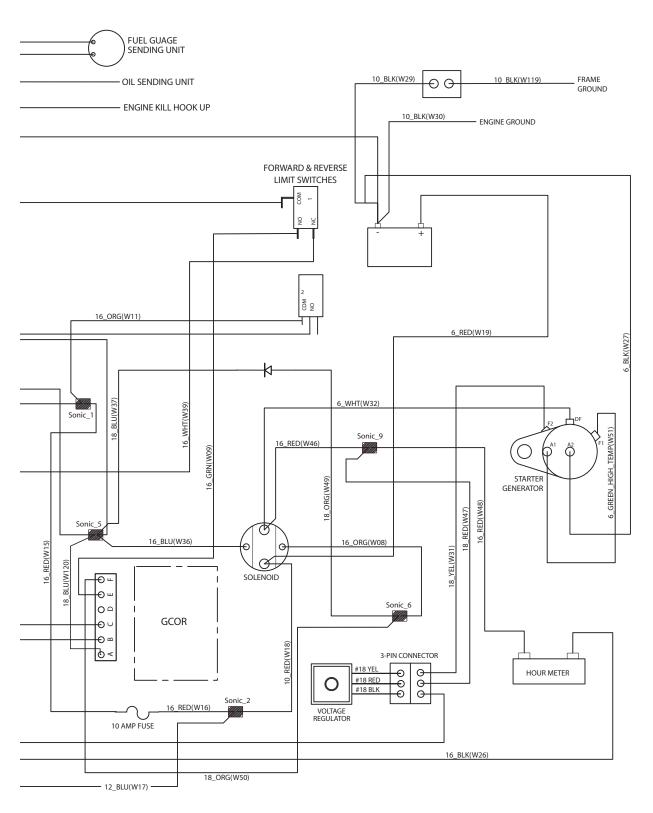
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WIRING - GASOLINE VEHICLE, GENERATION 2 PEDAL GROUP

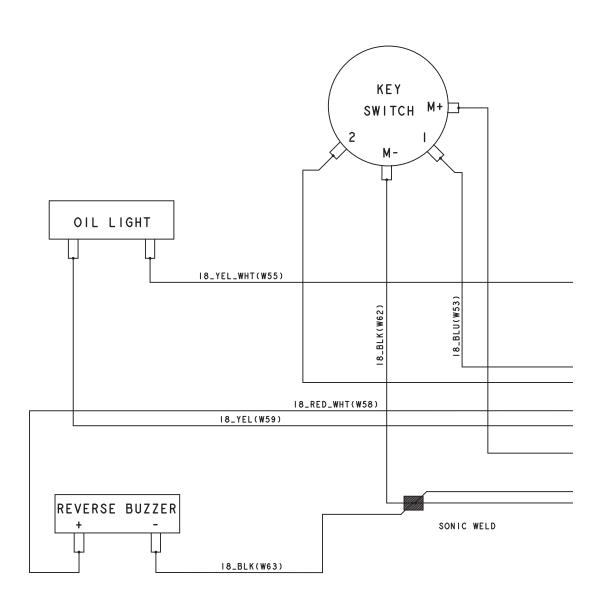
ITEM	PART NO.	DESCRIPTION	QTY	6
		1 2 3 4		G
1	103536501	Harness, Prec Gas, Main	1	G



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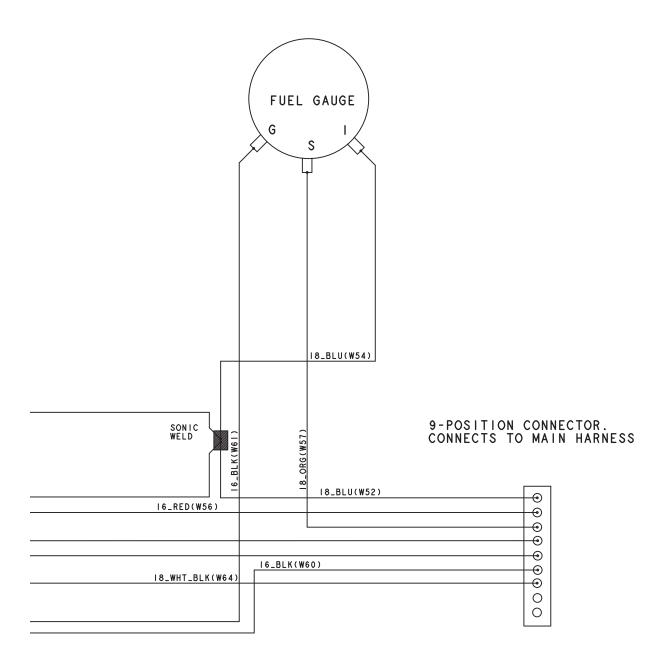
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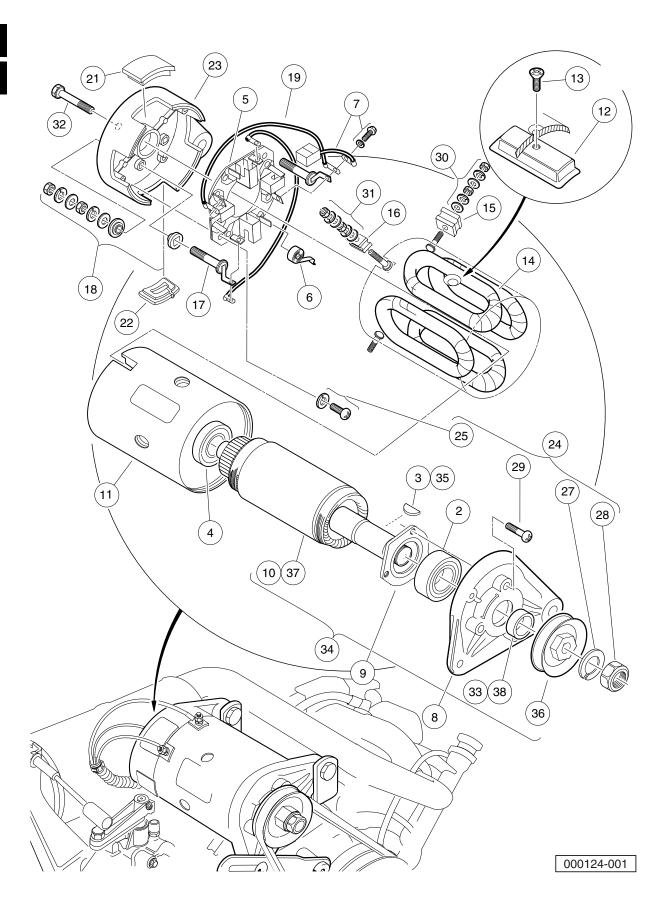


INSTRUMENT PANEL WIRE HARNESS

TEM	PART NO.	DESCRIPTION	QTY
1	102515001	1 2 3 4	1
1 2	N/A	Ip Control Harness, Gas (includes item 2)	







MODEL G425419 – GASOLINE VEHICLES

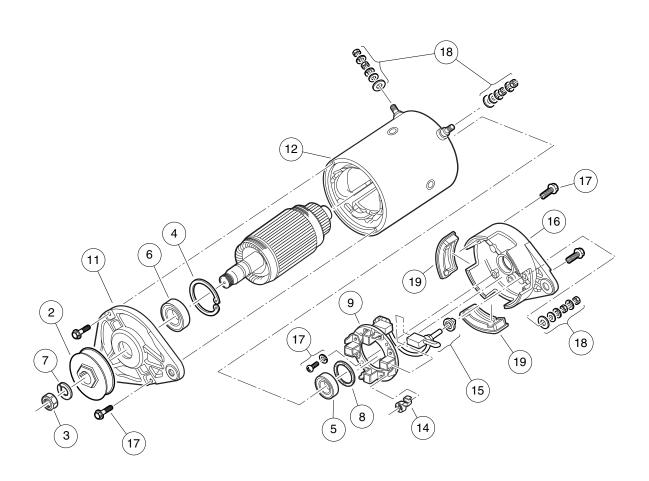
		1 2 3 4
1	101833701	Starter/Generator (cw) (includes items 2 through 33)
2	1013001	Bearing, Output Shaft Ball
3	1013003	Key, Starter/Generator
4	1013005	Bearing, Ball
5	101301102	Brush Holder Assembly (cw) (includes item 6)
6	101878101	Brush Spring Set
7	101869302	Brush and Screw Set (cw)
8	101874901	Front Bracket
9	101875001	Retainer
10	N/A	Armature
11	101875201	Field Coil Housing
12	101875301	Pole Set
13	101875401	Screw Set
14	101875501	Field Stator Coil Assembly
15	101875601	F Insulator Set
16	101875701	DF Insulator
17	101875802	A Connector (cw)
18	101876001	Screw and Mold Assembly
19	101876202	Brush Connector Assembly (cw)
20	101876301	Cover Set (includes items 21 and 22)
21	N/A	Brush Inspection Port Cover
22	N/A	Brush Port Cover w/Drain
23	101876402	Rear Bracket (cw)
24	101876501	Nut and Screw Set (includes items 25 through 29)
25	101896501	Brush Holder Asm Screw
26	N/A	Washer, M5 Flat
27	N/A	Washer, M14 Lock
28	N/A	Nut, Hex, M14 x 2
29	N/A	Screw, M5 x 0.8 x 18mm
30	101877601	Nut and Washer Set
31	101877701	Nut and Washer Set
32	101879001	Through Bolt Set
33	101939901	Spacer
34	101875102	Armature Asm Conversion Kit (includes items 35 through 38)
35	1013003	Key, Starter/Generator
36	1014289	Pulley, Starter/Generator
37	N/A	Armature
38	101939901	Spacer
		Note: Item 36 will ONLY fit Model G425419 Starter/Generator.



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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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HERE https://CartPros.com/f.html our search box and it will find the part you are looking for. **4005 – GASOLINE VEHICLES**

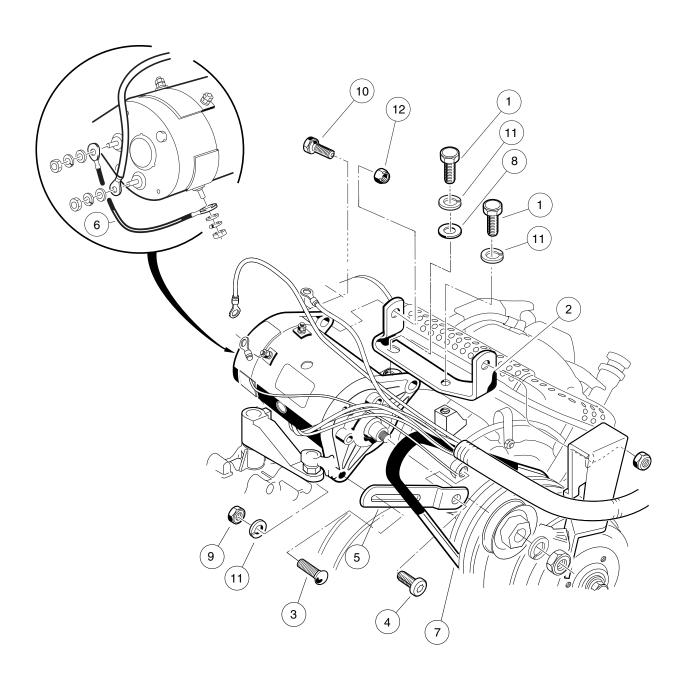
1 N/A 2 102711001	
2 102711001	1 2 3 4
	I/A Starter/Generator Bi-Rotational (includes items 2 through 19)
	001 Pulley, V-Belt
3 102838701	701 Nut, Hex, M14x2, S-g
4 102838801	Retainer, Front, S-g
5 102838901	
6 102839001	
7 102839301	
8 102841101	
9 102844401	
10 N/A	
11 102844601	
12 102844701	
13 103347101	
14 N/A	
15 103347301	
16 103347601	., . 5
17 103347701	
18 N/A	
19 103347901	, , , , , , , , , , , , , , , , , , , ,
20 N/A 21 N/A	
	Note: Item 2 will ONLY fit Model 114-01-4005 Starter/Generator. For COMPLETE starter/generator replacement, order model G425419 and the compatible pulley.





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STARTER/GENERATOR MOUNTING – FE350

ТЕМ	PART NO.	DESCRIPTION	Qī
		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	′
4	1016074	Screw, M8-1.25 X 18mm Torx	
5	1016883	Bracket, Starter/Generator Adjustment	
6	101837301	Wire Assy, #6 Green	
7	101916701	V-Belt	
8	1241	Washer, 5/16 Type A Flat	
9	1242	Nut, 5/16-18 Hex	
10	1624	Screw, 3/8-16 X 1.50 Hex-Head Cap	
1	7174	Lockwasher, 5/16 Split	
12	8754	Locknut, 3/8-16 Hex	







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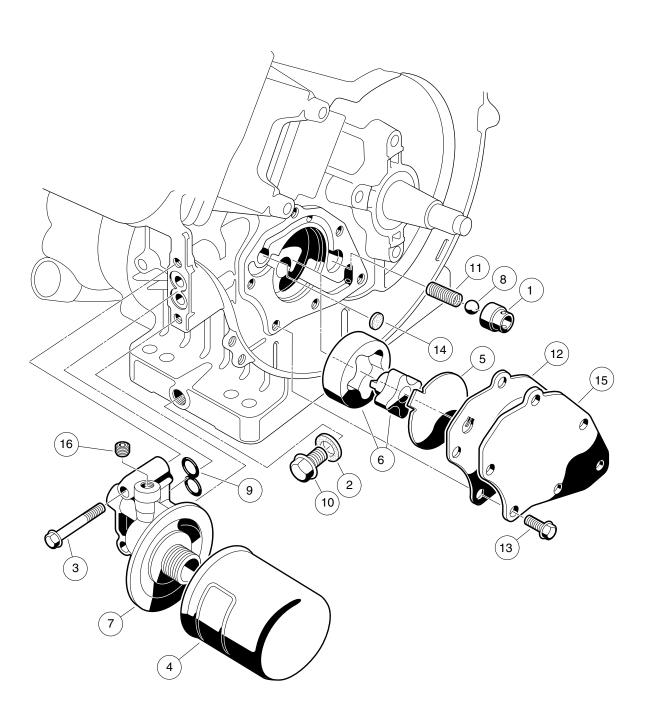


FE350 ENGINE - AS26

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FE350 ENGINE - OIL CIRCULATION

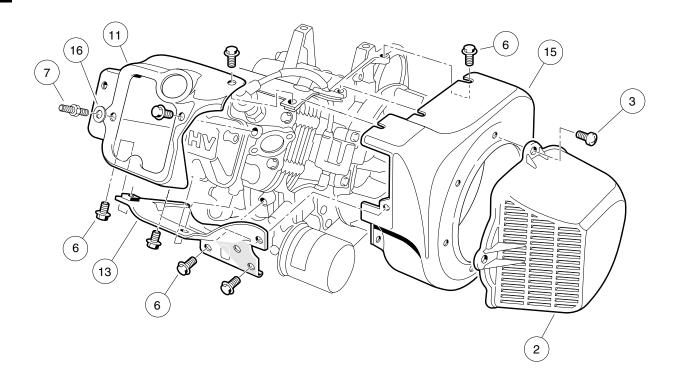
ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	1016429	Seat, Value Oil Press Relief	1
2	1016432	Gasket, Drain Plug	1
3	1016457	Bolt, Flange Head	2
4	1016467	Filter, Oil	1
5	1016473	Plate, Oil Pump	1
6	101648203	Oil Pump And Rotor	1
7	1016502	Bracket, Oil Filter Mount	1
8	1016537	Ball, Steel, Press, Relief	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	
15	1017460	Cover, Pump	1
16	1017507	Plug	2

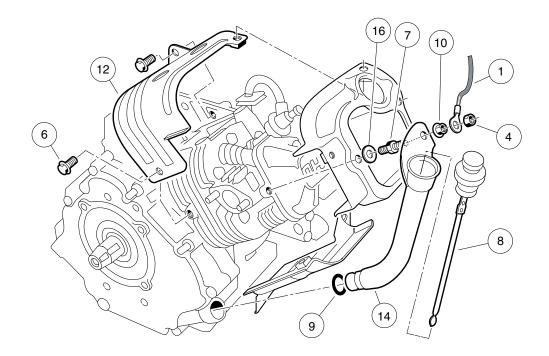




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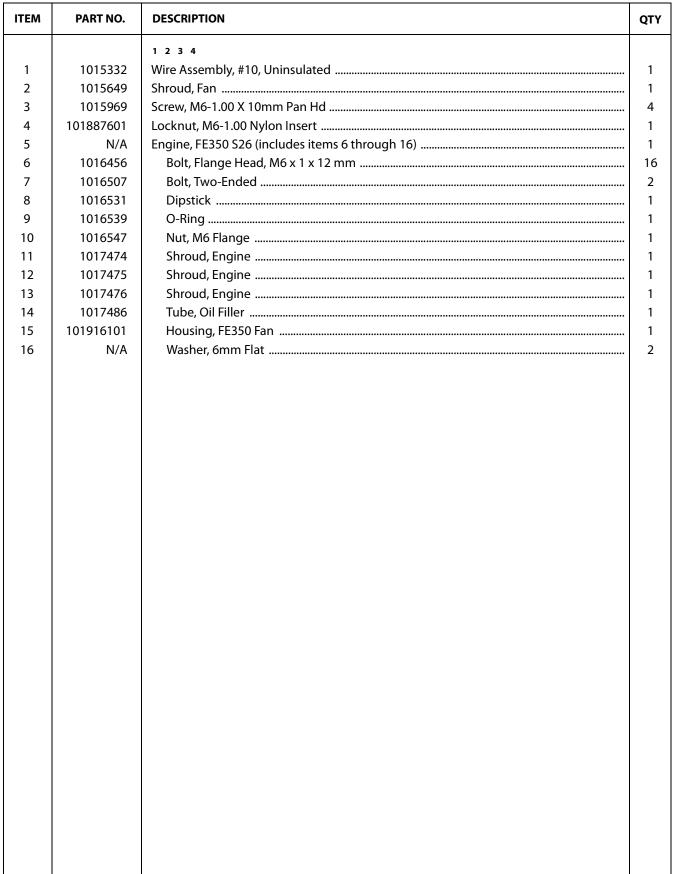






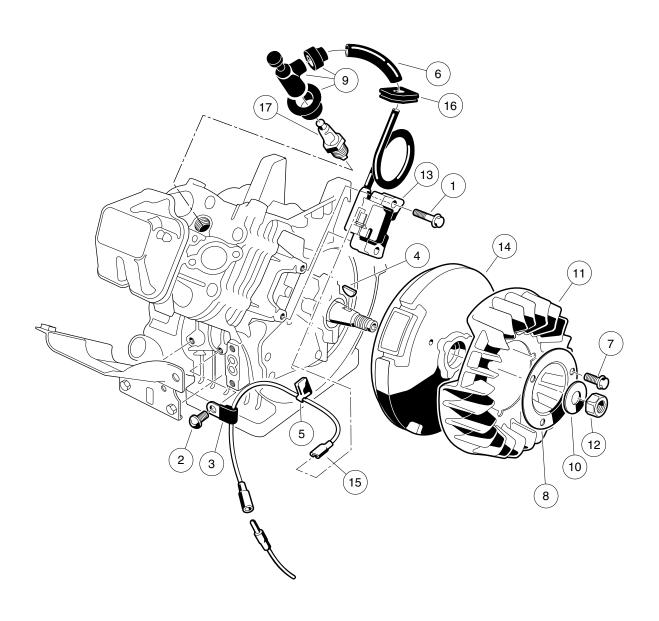


JI ACK (AU FOMATIC **COMPRESSION RELEASE) – SHROUDS AND BRACKETS**











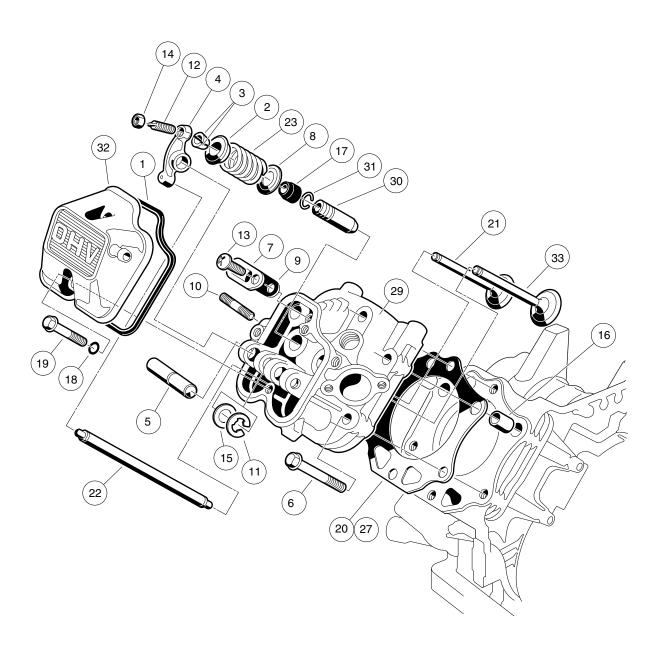




AS26 FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

3 1016561 Clamp 4 1016562 Key 5 1016587 Clamp 6 1016588 Tube, 7mm X 10mm X 70mm 7 1017448 Bolt, Flanged 8 1017455 Plate, Flywheel Fan 9 1017463 Cap Asm Plug 10 1017490 Washer, Flat 11 101916301 Fan (cw) 12 N/A Nut, Hex, 18 mm Fine 13 103616501 Ignition, Coil Asm 14 103616601 Flywheel Comp 15 103616701 Ignition, Wire Lead 16 103616801 Ignition, Grommet	QTY	PART NO. DESCRIPTION	ITEM
2 1016544 Screw 3 1016561 Clamp 4 1016562 Key 5 1016587 Clamp 6 1016588 Tube, 7mm X 10mm X 70mm 7 1017448 Bolt, Flanged 8 1017455 Plate, Flywheel Fan 9 1017463 Cap Asm Plug 10 1017490 Washer, Flat 11 101916301 Fan (cw) 12 N/A Nut, Hex, 18 mm Fine 13 103616501 Ignition, Coil Asm 14 103616601 Flywheel Comp 15 103616701 Ignition, Wire Lead 16 103616801 Ignition, Grommet		1 2 3 4	
3 1016561 Clamp 4 1016562 Key 5 1016587 Clamp 6 1016588 Tube, 7mm X 10mm X 70mm 7 1017448 Bolt, Flanged 8 1017455 Plate, Flywheel Fan 9 1017463 Cap Asm Plug 10 1017490 Washer, Flat 11 101916301 Fan (cw) 12 N/A Nut, Hex, 18 mm Fine 13 103616501 Ignition, Coil Asm 14 103616601 Flywheel Comp 15 103616701 Ignition, Wire Lead 16 103616801 Ignition, Grommet	2	1016455 Bolt, Flange Head	1
4 1016562 Key	1	1016544 Screw	2
5 1016587 Clamp	1	1016561 Clamp	3
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	1	1016562 Key	4
7 1017448 Bolt, Flanged	1	1016587 Clamp	5
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	1	1016588 Tube, 7mm X 10mm X 70mm	6
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	3	1017448 Bolt, Flanged	7
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	1	1017455 Plate, Flywheel Fan	8
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	1	1017463 Cap Asm Plug	9
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	1	1017490 Washer, Flat	10
13 103616501 Ignition, Coil Asm 14 103616601 Flywheel Comp 15 103616701 Ignition, Wire Lead 16 103616801 Ignition, Grommet	1	101916301 Fan (cw)	11
14 103616601 Flywheel Comp	1	N/A Nut, Hex, 18 mm Fine	12
15 103616701 Ignition, Wire Lead 16 103616801 Ignition, Grommet	1	103616501 Ignition, Coil Asm	13
16 103616801 Ignition, Grommet	1	103616601 Flywheel Comp	14
	1	103616701 Ignition, Wire Lead	15
17 AM1232301 Spark Plug, BPR2ES	1	103616801 Ignition, Grommet	16
	1	AM1232301 Spark Plug, BPR2ES	17

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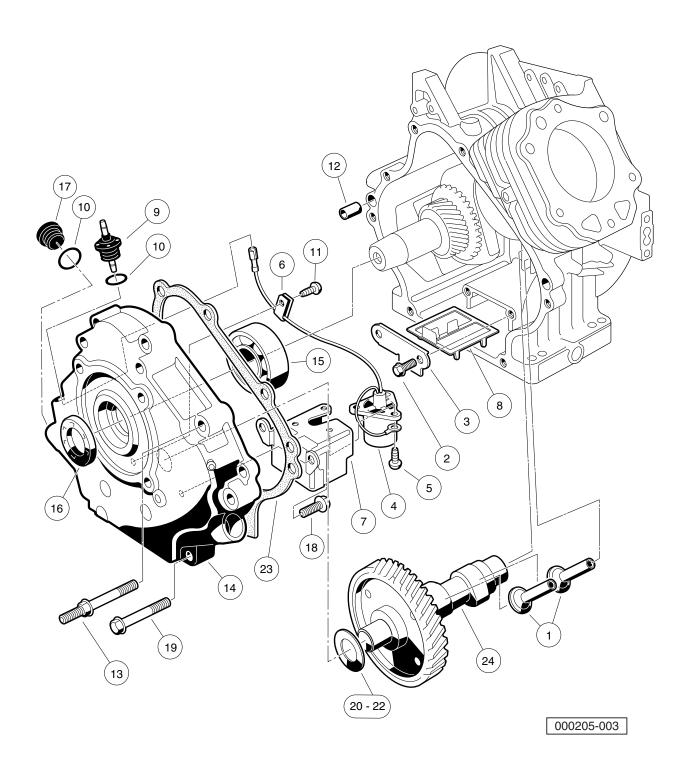






AS26 FE350 ENGINE – CYLINDER HEAD

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





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



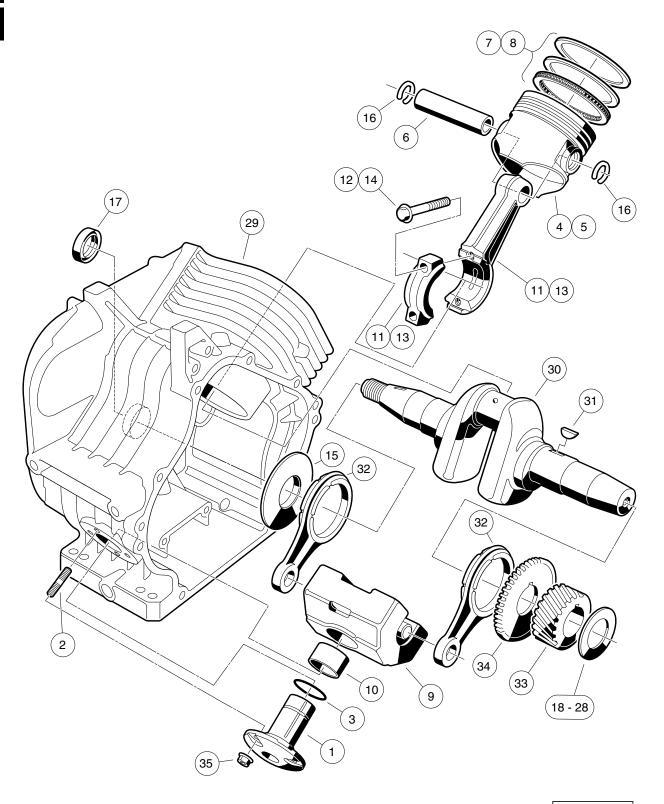
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our search box and it will find the part you are looking for. NAMES LIAFT OIL **SENSOR**

ITEM PART NO. DESCRIPTION QTY 1 2 3 4 Tappet Bolt, Flange Head, M5 x 0.8 x 8 mm Plate, Oil Filter Screen Sensor, Oil Level Screw, Cross Pan-Head, M4 x 0.7 x 8 mm Clamp Bracket, Switch, Oil Level Screen, Oil Filter Connector, Cord O-Ring Screw Pin Bolt, Two-Ended, M8 x 1.25 x 69 mm Cover Crankcase Bearing, Ball Seal, Oil Plug Bolt Switch Bracket Screw, M8-1.25 X 45mm Hex Shim, 0.3 A/R A/R Shim, 0.4 Shim, 0.5 A/R Gasket, Crankcase Cover Camshaft Comp



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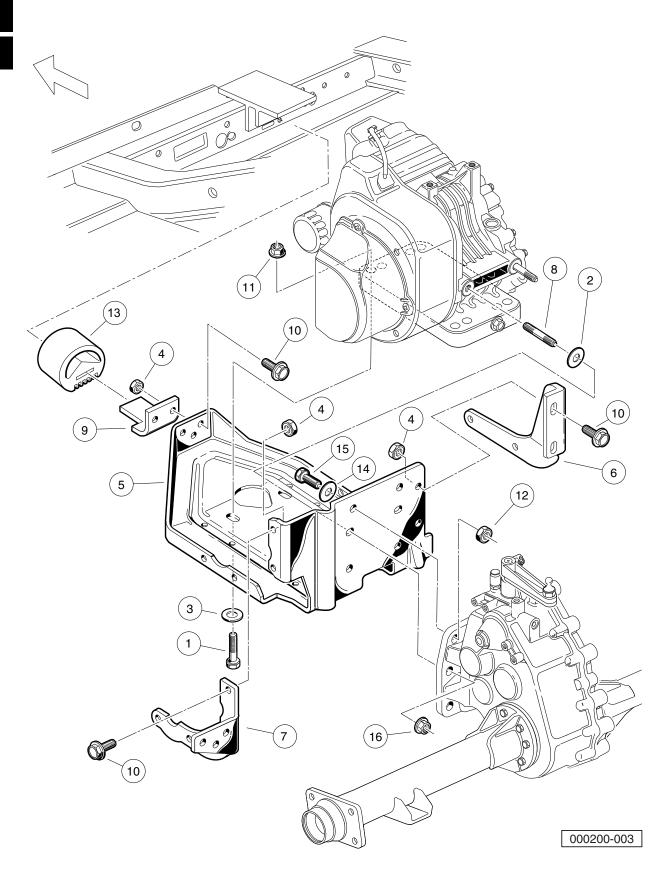


AS26 FE350 ENGINE – CRANKCASE AND CRANKSHAFT

	PART NO.	DESCRIPTION
		1 2 3 4
1	1016470	Shaft, Guide, Counterbalance
2	1016541	Stud, 6x14
3	1016571	O-Ring
4	101744901	Piston, Standard
5	101744902	Piston, 0.50 mm Oversize
6	1017450	Pin, Piston
7	101745101	Ring Set, Standard Piston
8	101745102	Ring Set, Piston, 0.50 mm Oversize
9	1017453	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	1036161	Crankshaft, Complete (includes items 31 through 34)
31	1016562	Key
32	1017471	Rod
33	N/A	Gear, Helical
34	N/A	Gear, Spur
35	103616201	Nut, M6 Flange

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FE350 ENGINE MOUNTING

		1 2000 2:10	
ITEM	PART NO.	DESCRIPTION	QT
		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	
13	102540301	Inner Frame Snubber	1
14	334	Washer, 3/8 Type A Flat	
15	705	Screw, Cap-hex Hd 3/8-16x1.25	
16	96704416	Nut Flg, M8 X 1.25 Serrated	



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AS11 FE350 ENGINE

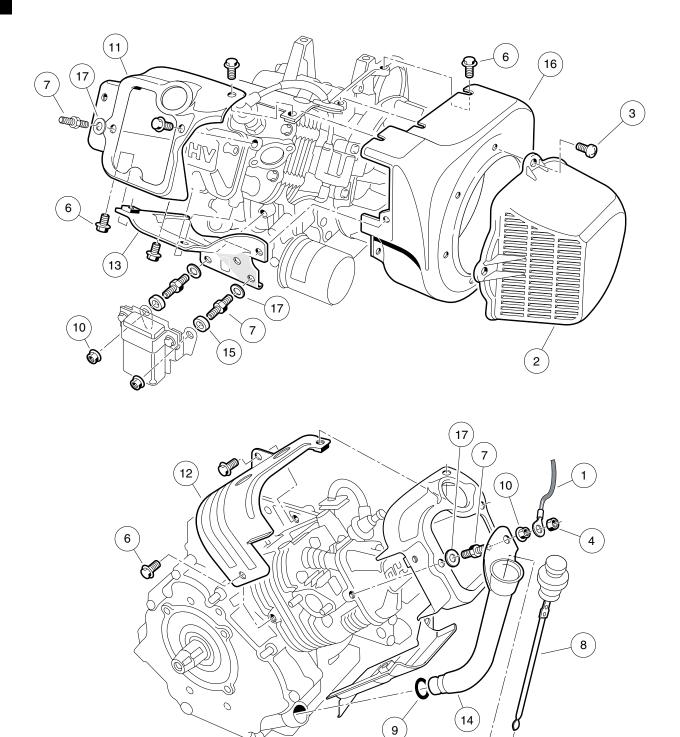
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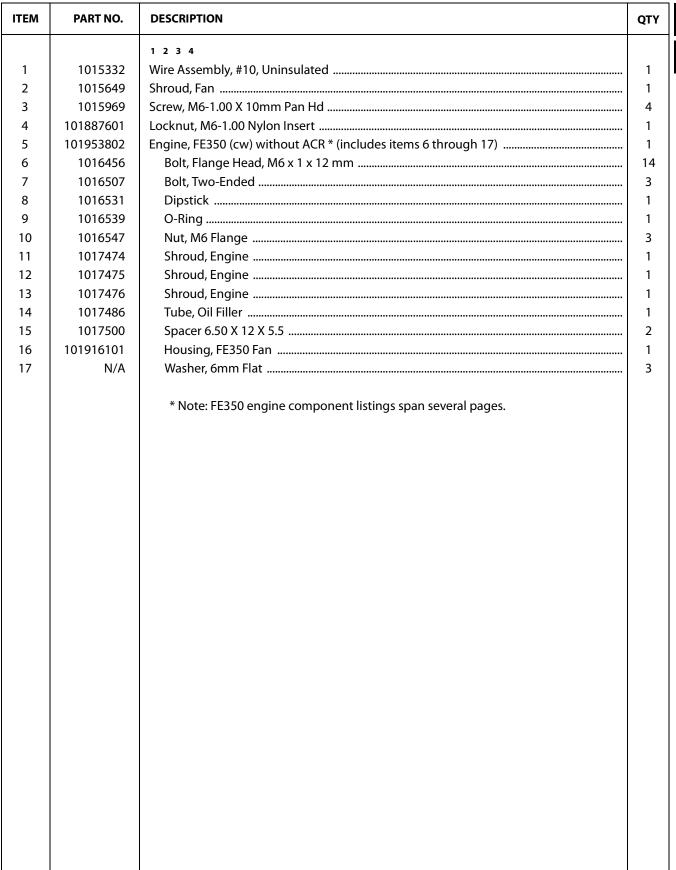








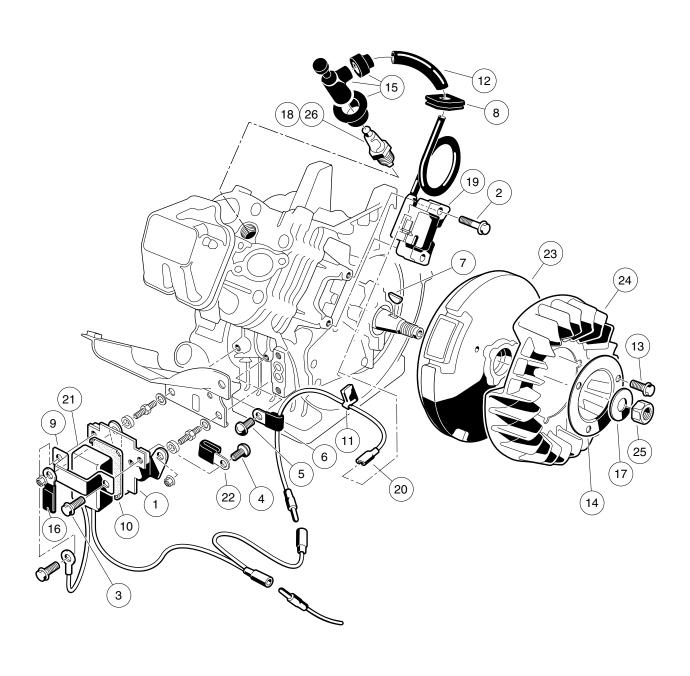
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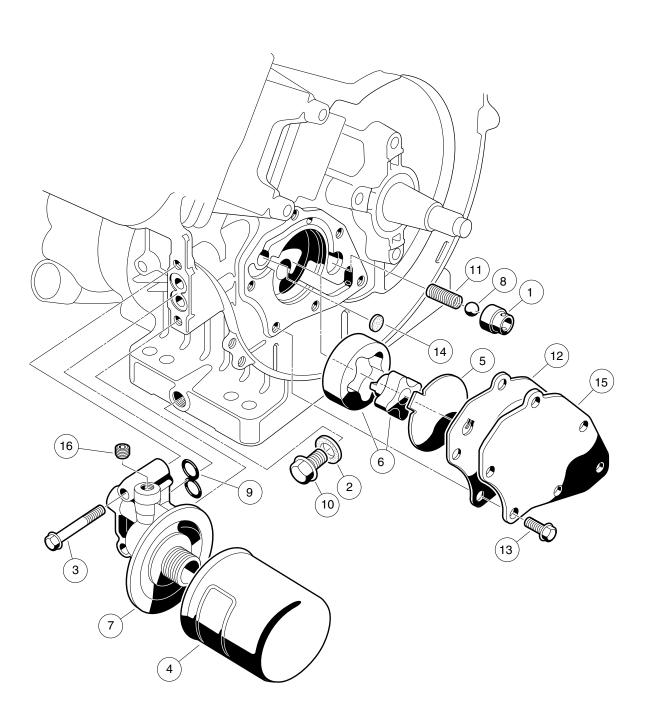






AS11 FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

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	N/A	Clamp, Steel	1
23	101916201	Flywheel	1
24	101916301	Fan (cw)	1
25	N/A	Nut, Hex, 18 mm Fine	1
26	AM10724	Spark Plug, OHV (NGK)	1
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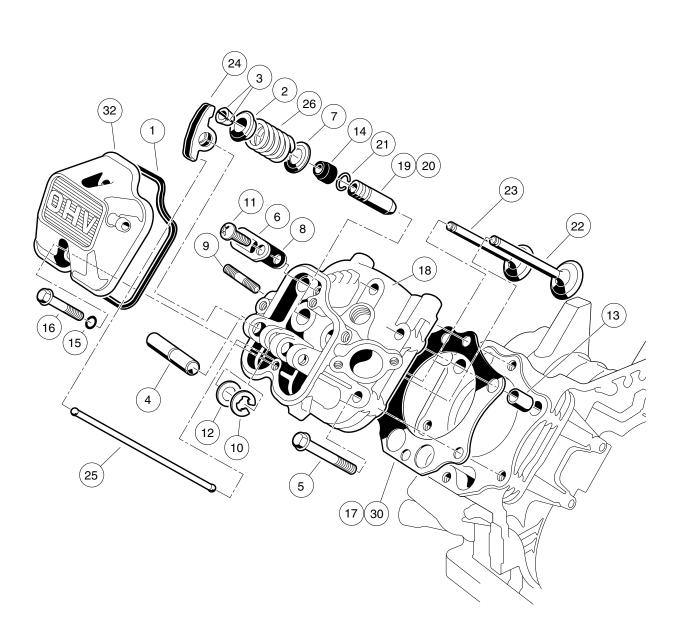






FE350 ENGINE - OIL CIRCULATION

		FESSO ENGINE - OIL CIRCULA I	· · ·
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	
16	1017507	Plug	2



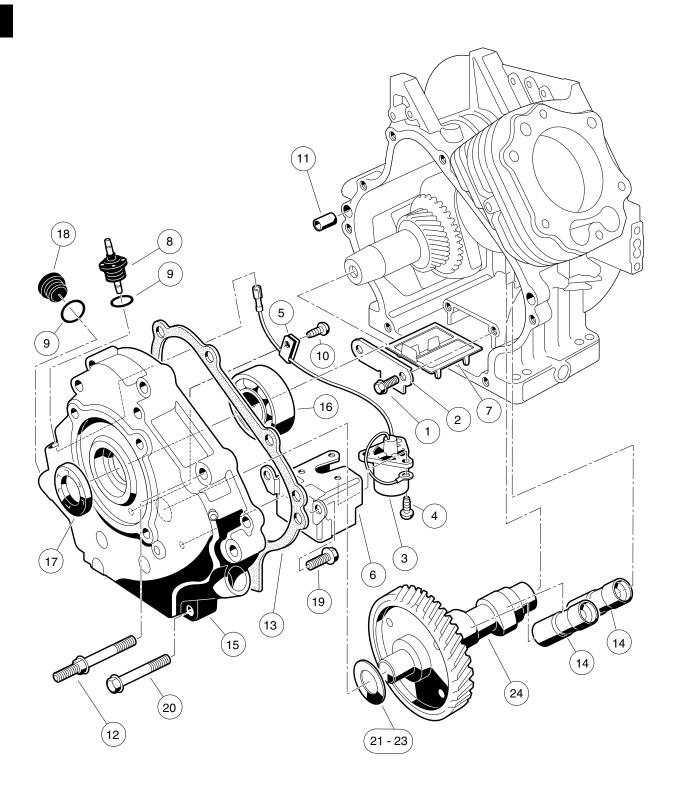






AS11 FE350 ENGINE – CYLINDER HEAD

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 through 21) 19 1016518 Guide, Valve, Exhaust 20 1016519 Guide, Valve 21 1016560 Snap Ring 22 1017444 Valve, Exhaust 24 1017445 Arm, Rocker 25 101	1016436 Gasket, Rocker Case 1 1016449 Retainer, Valve Spring 2 1016450 Collet 4 1016452 Shaft, Rocker 1 1016458 Bolt, Flange Head, M8 x 1.25 x 45 mm 6 1016474 Plate 1 1016479 Seat, Spring 2 1016480 Stud, Two-Ended, M8-1.25 2 1016517 Circlip, Type-E 1 1016544 Screw 1 1016545 Screw 1 1016546 Washer, 12.1x19x1.8 1 1016563 Pin 2 1016566 Seal, Oil 2 1016567 O-Ring 2 1016583 Bolt, 6x35 2 1017434 Gasket, Head 1 1016518 Guide, Valve, Exhaust 1 1016519 Guide, Valve, Exhaust 1 1016510 Snap Ring 2 1017444 Valve, Intake 1 1017445 Valve, Exhaust 1 1017445 Rod, Push 2 1017473 Spring, Engine Valve 2	1 1016436 Gasket, Rocker 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 1016581 Bolt, 6x35 17 1017434 Assembly, Cylinder Head, FE350 (includes items 19 through 21) 19 1016518 Guide, Valve, Exhaust 20 1016519 Guide, Valve, Exhaust 21 1017445 Valve, Intake 22 1017444 Valve, Intake
2 1016449 Retainer, Valve Spring	1016449 Retainer, Valve Spring 2 1016450 Collet 4 1016452 Shaft, Rocker 1 1016458 Bolt, Flange Head, M8 x 1.25 x 45 mm 6 1016474 Plate 1 1016479 Seat, Spring 2 1016481 Valve 1 1016482 Stud, Two-Ended, M8-1.25 2 1016517 Circlip, Type-E 1 1016544 Screw 1 1016545 Screw 1 1016549 Washer, 12.1x19x1.8 1 1016563 Pin 2 1016564 Seal, Oil 2 1016565 Seal, Oil 2 1016566 Seal, Oil 2 101657 Guide, Valve, Exhaust 1 1017434 Assembly, Cylinder Head, FE350 (includes items 19 through 21) 1 1016519 Guide, Valve, Exhaust 1 1016510 Snap Ring 2 1017444 Valve, Intake 1 1017445 Valve, Exhaust 1 1017446 Arm, Ro	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 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 Assembly, Cylinder Head, FE350 (includes items 19 through 21) 19 1016518 Guide, Valve, Exhaust 20 1016519 Guide, Valve 21 1016560 Snap Ring 22 1017444 Valve, Intake 23 1017445 Valve, Exhaust 24 1017445 Arm, Rocker 25 1017447 April, Engine Valve 26 1017473 Spring, Engine Valve 27 102304801 Kit, Gasket, Fs350 (includes items 28 through 31)
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14 1016566 Seal, Oil	1016566 Seal, Oil 2 1016569 O-Ring 2 1016583 Bolt, 6x35 2 1017434 Gasket, Head 1 1017435 Assembly, Cylinder Head, FE350 (includes items 19 through 21) 1 1016518 Guide, Valve, Exhaust 1 1016519 Guide, Valve 1 1016560 Snap Ring 2 1017444 Valve, Intake 1 1017445 Valve, Exhaust 1 1017446 Arm, Rocker 2 1017454 Rod, Push 2 1017473 Spring, Engine Valve 2	14 1016566 Seal, Oil
15 1016569 O-Ring	1016569 O-Ring 2 1016583 Bolt, 6x35 2 1017434 Gasket, Head 1 1017435 Assembly, Cylinder Head, FE350 (includes items 19 through 21) 1 1016518 Guide, Valve, Exhaust 1 1016519 Guide, Valve 1 1016560 Snap Ring 2 1017444 Valve, Intake 1 1017445 Valve, Exhaust 1 1017446 Arm, Rocker 2 1017454 Rod, Push 2 1017473 Spring, Engine Valve 2	15 1016569 O-Ring 16 1016583 Bolt, 6x35 17 1017434 Gasket, Head 18 1017435 Assembly, Cylinder Head, FE350 (includes items 19 through 21) 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 29 1016904 Gasket, Exhaust 30 1017434 Gasket, Head
16 1016583 Bolt, 6x35 Bolt, 6x35 17 1017434 Gasket, Head Gasket, Head 18 1017435 Assembly, Cylinder Head, FE350 (includes items 19 through 21) 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)	1016583 Bolt, 6x35 2 1017434 Gasket, Head 1 1017435 Assembly, Cylinder Head, FE350 (includes items 19 through 21) 1 1016518 Guide, Valve, Exhaust 1 1016519 Guide, Valve 1 1016560 Snap Ring 2 1017444 Valve, Intake 1 1017445 Valve, Exhaust 1 1017446 Arm, Rocker 2 1017454 Rod, Push 2 1017473 Spring, Engine Valve 2	16 1016583 Bolt, 6x35
17 1017434 Gasket, Head	1017434 Gasket, Head	17 1017434 Gasket, Head
18 1017435 Assembly, Cylinder Head, FE350 (includes items 19 through 21) 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)	1017435 Assembly, Cylinder Head, FE350 (includes items 19 through 21) 1 1016518 Guide, Valve, Exhaust 1 1016519 Guide, Valve 1 1016560 Snap Ring 2 1017444 Valve, Intake 1 1017445 Valve, Exhaust 1 1017446 Arm, Rocker 2 1017454 Rod, Push 2 1017473 Spring, Engine Valve 2	18 1017435 Assembly, Cylinder Head, FE350 (includes items 19 through 21) 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 29 1016904 Gasket, Exhaust 30 1017434 Gasket, Head
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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)	1017444 Valve, Intake 1 1017445 Valve, Exhaust 1 1017446 Arm, Rocker 2 1017454 Rod, Push 2 1017473 Spring, Engine Valve 2	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 29 1016904 Gasket, Exhaust 30 1017434 Gasket, Head
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25 1017454 Rod, Push 26 1017473 Spring, Engine Valve 27 102304801 Kit, Gasket, FE350 (includes items 28 through 31)	1017454 Rod, Push	25 1017454 Rod, Push
26 1017473 Spring, Engine Valve 27 102304801 Kit, Gasket, FE350 (includes items 28 through 31)	1017473 Spring, Engine Valve	26 1017473 Spring, Engine Valve
27 102304801 Kit, Gasket, FE350 (includes items 28 through 31)		27 102304801 Kit, Gasket, FE350 (includes items 28 through 31) 28 1016440 Gasket, Engine to Insulator 29 1016904 Gasket, Exhaust 30 1017434 Gasket, Head
	102304801 Kit, Gasket, FE350 (includes items 28 through 31)	28 1016440 Gasket, Engine to Insulator 29 1016904 Gasket, Exhaust 30 1017434 Gasket, Head
		29 1016904 Gasket, Exhaust 30 1017434 Gasket, Head
		30 1017434 Gasket, Head
		31 1017443 Gasket, Crankcase Cover
31 1017443 Gasket, Crankcase Cover	1017443 Gasket, Crankcase Cover 1	
32 102753401 Case, Rocker	102753401 Case, Rocker	32 102753401 Case, Rocker
Note: Item 28 is not a component of the FE350 engine.	Note: Item 28 is not a component of the FE350 engine.	Note: Item 28 is not a component of the FE350 engine.







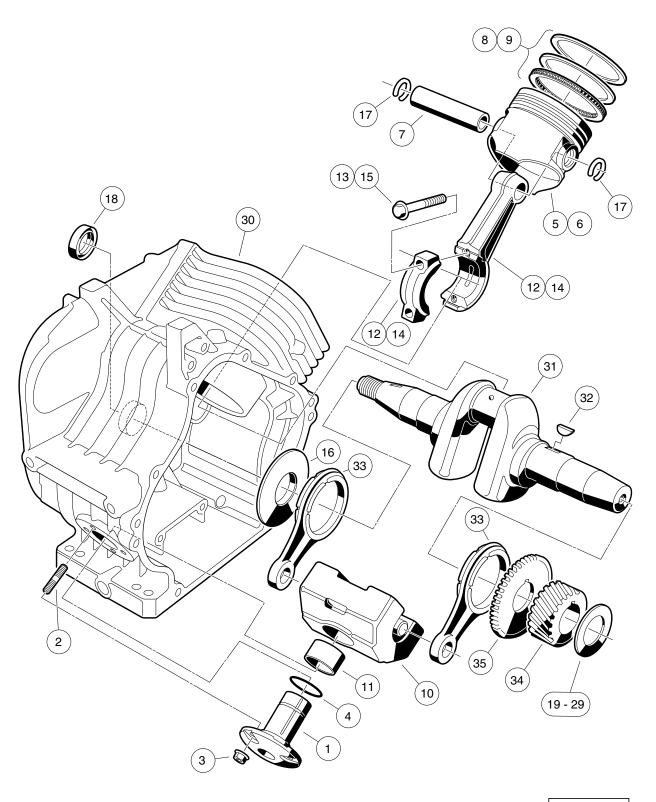




nual. Enter the part number into ill find the part you are looking for. CRANKCASE, CAMSHAFT, AND OIL SENSOR

	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	A/R
22	101751802	Shim, 0.4	A/R
23	101751803	Shim, 0.5	A/R
24	102431001	Camshaft, FE350 without ACR, 44-Tooth	1







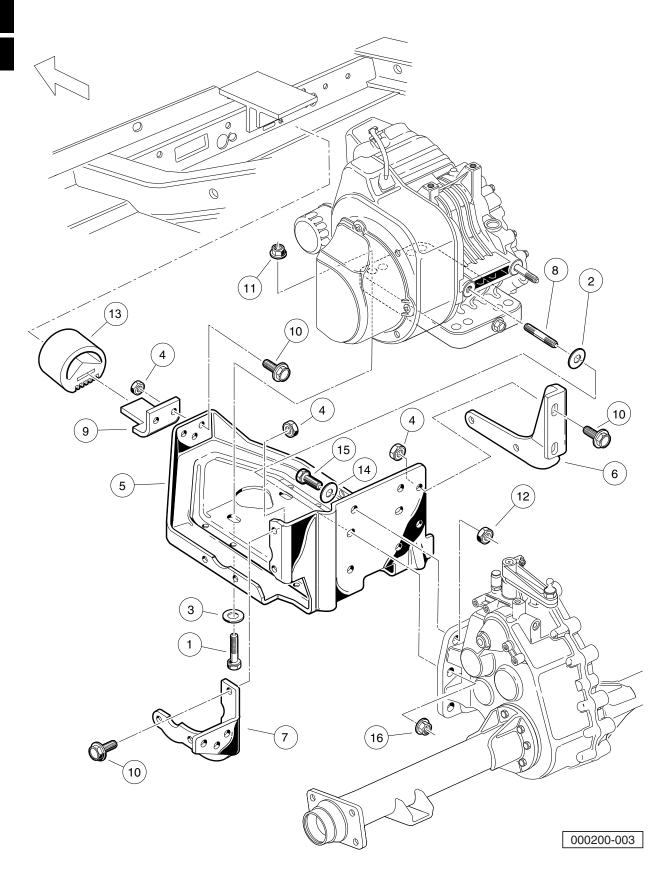




AS11 FE350 ENGINE – CRANKCASE AND CRANKSHAFT

	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 35	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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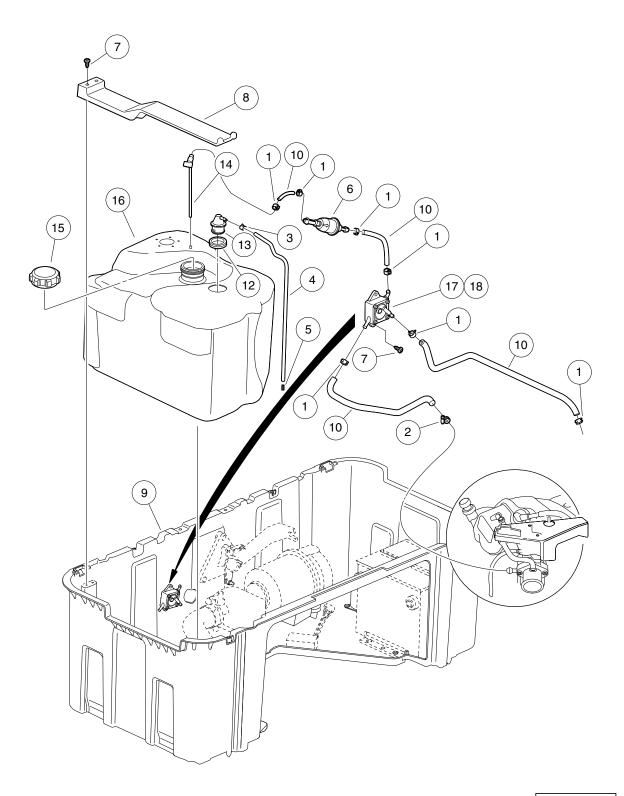


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our search box and it will find the part you are looking for. FUEL, INTAKE, AND GOVERNOR SYSTEMS

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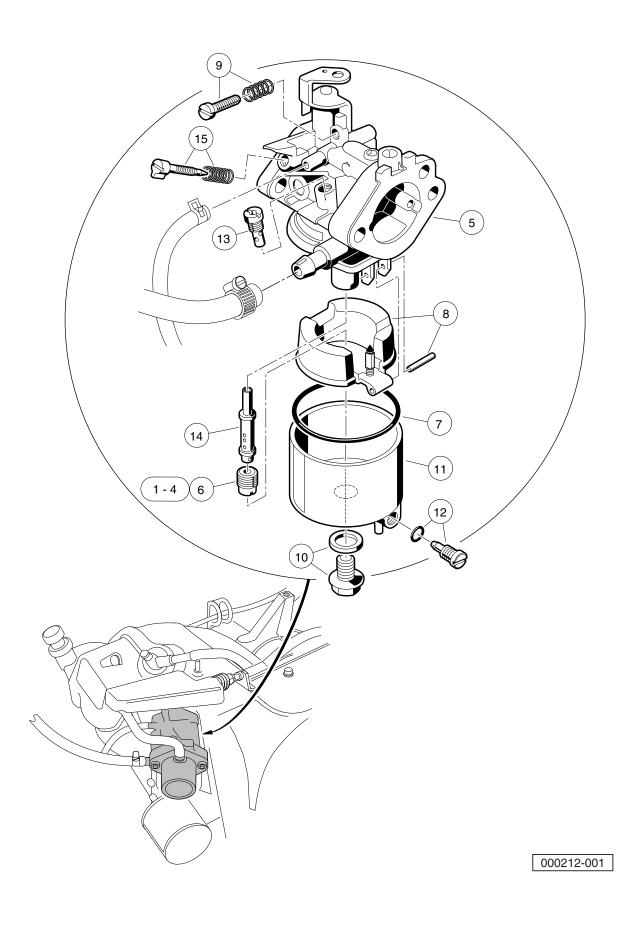




FUEL SYSTEM

1 1012649 Clamp, 0.460 Red Hose 2 1013687 Clamp, 3/8" Hose (screw type) 3 1013746 Clamp, 0.301 ID Hose 4 1015137 Fuel Line (available by the foot) 5 101824401 Vent Barb 6 102003201 Filter, Fuel, 30 Micron 7 102296020 Screw, Torx Pan Hd Pt, M6 X 20 8 102514201 Hold-down - Fuel Tank 9 102514701 Bucket - Gas Vehicle			10	EL 3131EI
1 1012649 Clamp, 0.460 Red Hose 2 1013687 Clamp, 3/8" Hose (screw type) 3 1013746 Clamp, 0.301 ID Hose 4 1015137 Fuel Line (available by the foot) 5 101824401 Vent Barb 6 102003201 Filter, Fuel, 30 Micron 7 102296020 Screw, Torx Pan Hd Pt, M6 X 20 8 102514201 Hold-down - Fuel Tank 9 102514701 Bucket - Gas Vehicle 10 102865101 Fuel Line 11 102952202 Asm, Tank, Fuel (includes items 12 through 16) 12 1015139 Insulation Grommet 13 1015143 Vent, Fuel Tank 14 102513701 Valve - Fuel Pickup Tube 15 102751601 Cap, Fuel Tank, Gasoline 16 N/A Tank, Fuel, Prec 17 103781101 Kit, Fuel Pump Retrofit (includes items 18 and 19) 18 103010101 Pump, Fuel, Impulse, Fh	ITEM	PART NO.	DESCRIPTION	QT
2 1013687 Clamp, 3/8" Hose (screw type) 3 1013746 Clamp, 0.301 ID Hose 4 1015137 Fuel Line (available by the foot) 5 101824401 Vent Barb 6 102003201 Filter, Fuel, 30 Micron 7 102296020 Screw, Torx Pan Hd Pt, M6 X 20 8 102514201 Hold-down - Fuel Tank 9 102514701 Bucket - Gas Vehicle 10 102865101 Fuel Line 11 102952202 Asm, Tank, Fuel (includes items 12 through 16) 12 1015139 Insulation Grommet 13 1015143 Vent, Fuel Tank 14 102513701 Valve - Fuel Pickup Tube 15 102751601 Cap, Fuel Tank, Gasoline 16 N/A Tank, Fuel, Prec 17 103781101 Kit, Fuel Pump Retrofit (includes items 18 and 19) 18 103010101 Pump, Fuel, Impulse, Fh			1 2 3 4	
3 1013746 Clamp, 0.301 ID Hose 4 1015137 Fuel Line (available by the foot) 5 101824401 Vent Barb 6 102003201 Filter, Fuel, 30 Micron 7 102296020 Screw, Torx Pan Hd Pt, M6 X 20 8 102514201 Hold-down - Fuel Tank 9 102514701 Bucket - Gas Vehicle 10 102865101 Fuel Line 11 102952202 Asm, Tank, Fuel (includes items 12 through 16) 12 1015139 Insulation Grommet 13 1015143 Vent, Fuel Tank 14 102513701 Valve - Fuel Pickup Tube 15 102751601 Cap, Fuel Tank, Gasoline 16 N/A Tank, Fuel, Prec 17 103781101 Kit, Fuel Pump Retrofit (includes items 18 and 19) 18 103010101 Pump, Fuel, Impulse, Fh	1	1012649	Clamp, 0.460 Red Hose	7
4 1015137 Fuel Line (available by the foot) 5 101824401 Vent Barb 6 102003201 Filter, Fuel, 30 Micron 7 102296020 Screw, Torx Pan Hd Pt, M6 X 20 8 102514201 Hold-down - Fuel Tank 9 102514701 Bucket - Gas Vehicle 10 102865101 Fuel Line 11 102952202 Asm, Tank, Fuel (includes items 12 through 16) 12 1015139 Insulation Grommet 13 1015143 Vent, Fuel Tank 14 102513701 Valve - Fuel Pickup Tube 15 102751601 Cap, Fuel Tank, Gasoline 16 N/A Tank, Fuel, Prec 17 103781101 Kit, Fuel Pump Retrofit (includes items 18 and 19) 18 103010101 Pump, Fuel, Impulse, Fh	2	1013687	Clamp, 3/8" Hose (screw type)	1
5 101824401 Vent Barb 6 102003201 Filter, Fuel, 30 Micron 7 102296020 Screw, Torx Pan Hd Pt, M6 X 20 8 102514201 Hold-down - Fuel Tank 9 102514701 Bucket - Gas Vehicle 10 102865101 Fuel Line 11 102952202 Asm, Tank, Fuel (includes items 12 through 16) 12 1015139 Insulation Grommet 13 1015143 Vent, Fuel Tank 14 102513701 Valve - Fuel Pickup Tube 15 102751601 Cap, Fuel Tank, Gasoline 16 N/A Tank, Fuel, Prec 17 103781101 Kit, Fuel Pump Retrofit (includes items 18 and 19) 18 103010101 Pump, Fuel, Impulse, Fh	3	1013746	Clamp, 0.301 ID Hose	2
6 102003201 Filter, Fuel, 30 Micron 7 102296020 Screw, Torx Pan Hd Pt, M6 X 20 8 102514201 Hold-down - Fuel Tank 9 102514701 Bucket - Gas Vehicle 10 102865101 Fuel Line 11 102952202 Asm, Tank, Fuel (includes items 12 through 16) 12 1015139 Insulation Grommet 13 1015143 Vent, Fuel Tank 14 102513701 Valve - Fuel Pickup Tube 15 102751601 Cap, Fuel Tank, Gasoline 16 N/A Tank, Fuel, Prec 17 103781101 Kit, Fuel Pump Retrofit (includes items 18 and 19) 18 103010101 Pump, Fuel, Impulse, Fh	4	1015137	Fuel Line (available by the foot)	A/ſ
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8 102514201 Hold-down - Fuel Tank	6	102003201	Filter, Fuel, 30 Micron	1
9 102514701 Bucket - Gas Vehicle 10 102865101 Fuel Line 11 102952202 Asm, Tank, Fuel (includes items 12 through 16) 12 1015139 Insulation Grommet 13 1015143 Vent, Fuel Tank 14 102513701 Valve - Fuel Pickup Tube 15 102751601 Cap, Fuel Tank, Gasoline 16 N/A Tank, Fuel, Prec 17 103781101 Kit, Fuel Pump Retrofit (includes items 18 and 19) 18 103010101 Pump, Fuel, Impulse, Fh	7	102296020	Screw, Torx Pan Hd Pt, M6 X 20	2
10 102865101 Fuel Line Fuel Line	8	102514201	Hold-down - Fuel Tank	1
11 102952202 Asm, Tank, Fuel (includes items 12 through 16) 12 1015139 Insulation Grommet 13 1015143 Vent, Fuel Tank 14 102513701 Valve - Fuel Pickup Tube 15 102751601 Cap, Fuel Tank, Gasoline 16 N/A Tank, Fuel, Prec 17 103781101 Kit, Fuel Pump Retrofit (includes items 18 and 19) 18 103010101 Pump, Fuel, Impulse, Fh	9	102514701	Bucket - Gas Vehicle	1
12 1015139 Insulation Grommet 13 1015143 Vent, Fuel Tank 14 102513701 Valve - Fuel Pickup Tube 15 102751601 Cap, Fuel Tank, Gasoline 16 N/A Tank, Fuel, Prec 17 103781101 Kit, Fuel Pump Retrofit (includes items 18 and 19) 18 103010101 Pump, Fuel, Impulse, Fh	10	102865101	Fuel Line	A/I
12 1015139 Insulation Grommet 13 1015143 Vent, Fuel Tank 14 102513701 Valve - Fuel Pickup Tube 15 102751601 Cap, Fuel Tank, Gasoline 16 N/A Tank, Fuel, Prec 17 103781101 Kit, Fuel Pump Retrofit (includes items 18 and 19) 18 103010101 Pump, Fuel, Impulse, Fh	11	102952202	Asm, Tank, Fuel (includes items 12 through 16)	1
13 1015143 Vent, Fuel Tank	12	1015139	_	
14 102513701 Valve - Fuel Pickup Tube 15 102751601 Cap, Fuel Tank, Gasoline 16 N/A Tank, Fuel, Prec 17 103781101 Kit, Fuel Pump Retrofit (includes items 18 and 19) 18 103010101 Pump, Fuel, Impulse, Fh	13	1015143		
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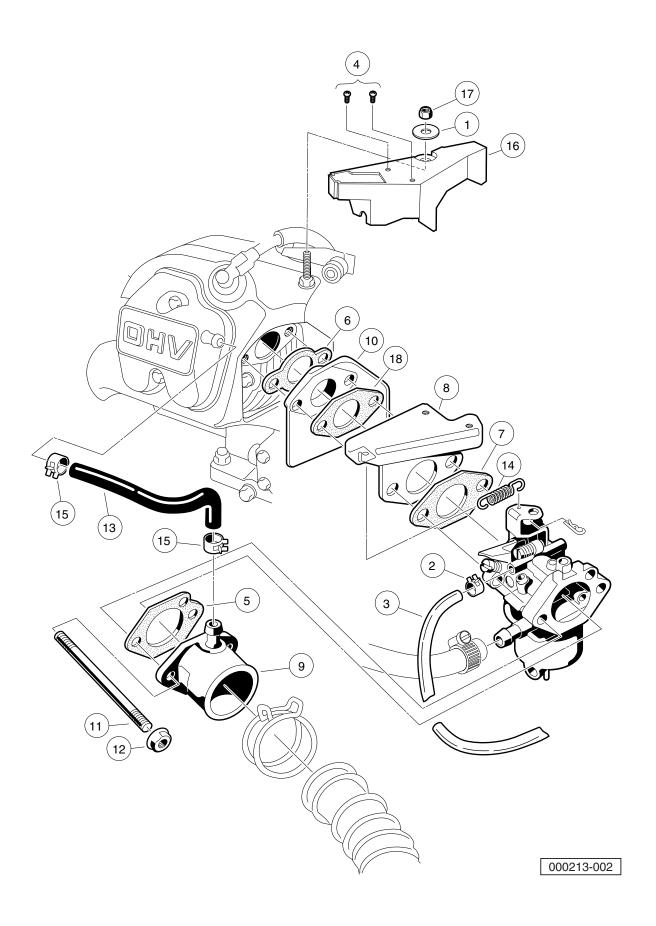






CARBURETOR ASSEMBLY – FE350

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	101642575	Jet, Altitude, # 75	A/
2	101642578	Jet, Altitude, # 78	A/
3	101642580	Jet, Altitude, # 80	Α/
4	101642582	Jet, Altitude, # 82	A/I
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





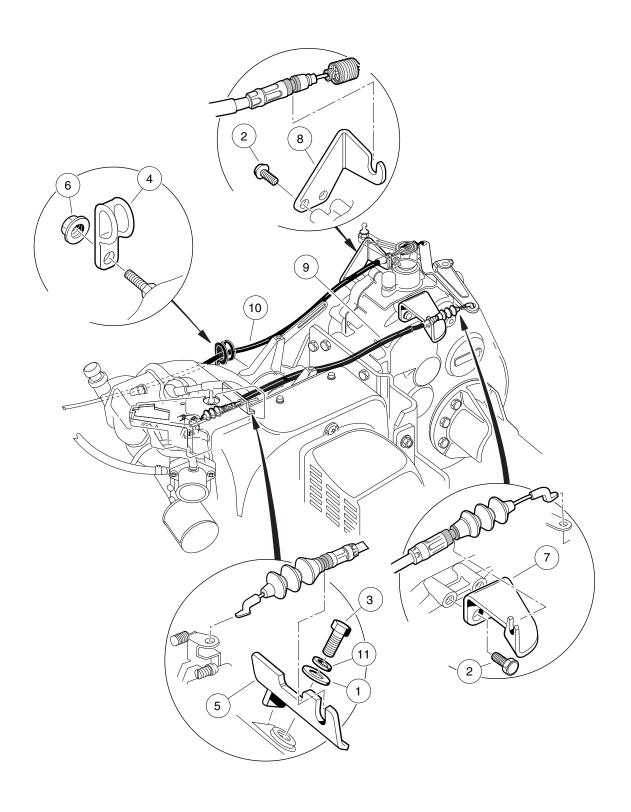


CARBURETOR INSTALLATION – FE350

1 2		†	
		1 2 3 4	
2	1011697	Washer, 5/16 Flat	. 1
	1013746	Clamp, 0.301 ID Hose	. 1
3	1015137	Fuel Line (available by the foot)	. 1
4	1016103	Screw, Pan Hd Tx, Taptite 6-32	. 2
5	1016438	Gasket, Carb To Intake Manifold	. 1
6	1016440	Gasket, Engine to Insulator	. 1
7	1016441	Gasket, Sprg Brkt To Carb OHV	. 1
8	1016444	Bracket, Throttle Spring Return	. 1
9	1016480	Pipe, Intake Manifold	. 1
10	101648102	Insulator, Carburetor	. 1
11	101649002	Stud, M6-1.00 Two-Ended	. 2
12	1016547	Nut, M6 Flange	. 2
13	1016572	Tube, Crankcase Vent	. 1
14	1016582	Spring, Throttle Return	. 1
15	1017466	Clamp	. 2
16	101820201	Shield, Governor	. 1
17	101887601	Locknut, M6-1.00 Nylon Insert	. 1
18	101973401	Gasket, Insulator To Bracket	. 1



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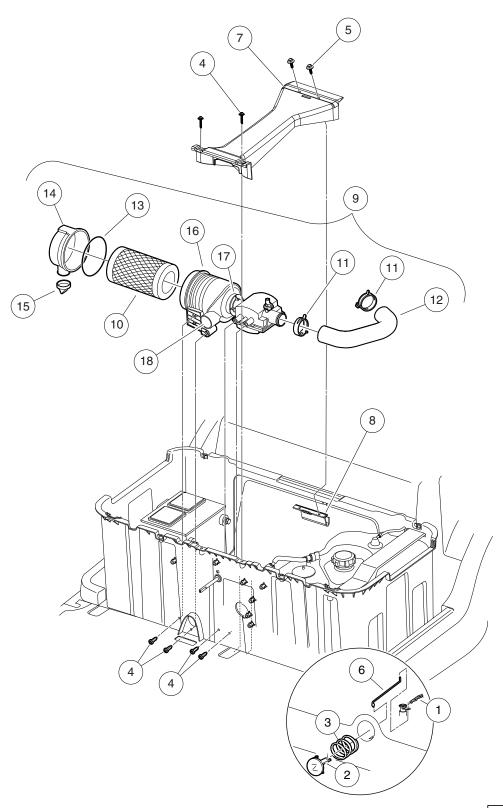




GOVERNOR AND ACCELERATOR CABLES

		GOVERNOR AND ACCELERATOR CAL	
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	
4	1013700	Clamp	2
5	101584502	Bracket, Governor Cable Snap-In	
6	1016546	Nut	2
7	101832202	Bracket, Rear Governor Cable Snap-In	1
8	101832302	Bracket, Rear Accelerator Cable Snap-In	
9	102336001	Cable, Governor, Snap-In	
10	102513102	Cable, Acc, Snap-in	
11	7174	Lockwasher, 5/16 Split	1
	1		









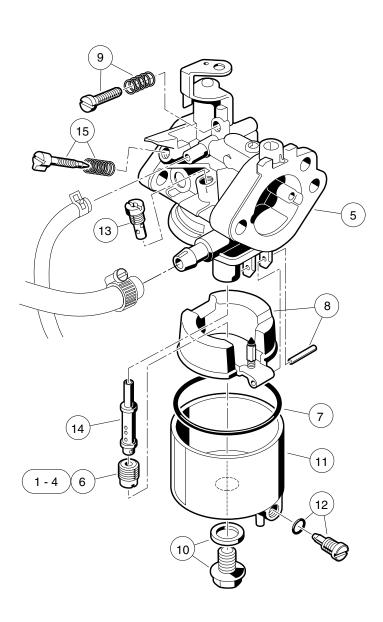


CHOKE AND AIR BOX ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	1014413	Pin, Hair Spring Cotter	1
2	101811401	Lever, Choke	1
3	101856201	Compression Spring	1
4	102296020	Screw, Torx Pan Hd Pt, M6 X 20	6
5	102297125	Screw M6-1.0x25.4 Thd Fm Sems	2
6	102514401	Rod, Choke Button	1
7	102521301	Brace, Gas Fuel Bucket	1
8	102521401	Support, Gas Bucket Brace	1
9	102588301	Air Intake Assy (includes items 10 through 16)	1
10	102558201	Air Filter, Precedent	1
11	102558301	Clamp, Air Intake, Prec	2
12	102558401	Hose, Air Intake, Prec	1
13	102558501	Gasket, Air Intake, Prec	1
14	102558601	Cover Asm, Air Intake, Prec	1
15	102558701	Evac Valve, Air Intake, Prec	1
16	N/A	Assembly, Body Intake (includes items 17 and 18)	1
17	N/A	Filter Element, Air Intake	
18	N/A	Insert, Air Intake Body	1

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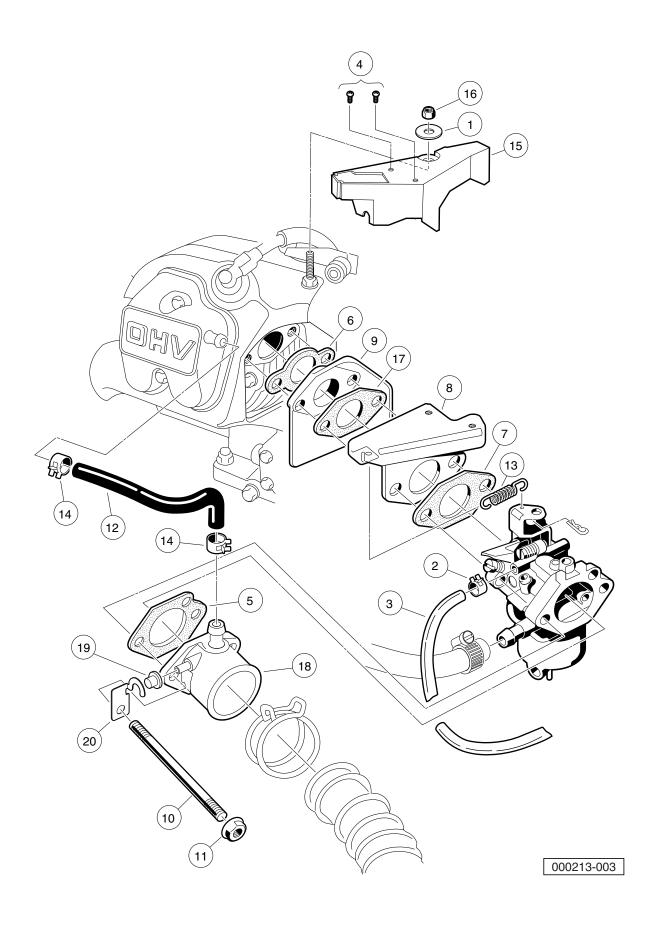




CARBURETOR ASSEMBLY – FE350 S26

ITEAA	DADT NO	DESCRIPTION	
ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	101642575	Jet, Altitude, # 75	
2	101642578	Jet, Altitude, # 78	
3	101642580	Jet, Altitude, # 80	
4	101642582	Jet, Altitude, # 82	. A/
5	103616901	Carburetor Fe350 Precedent	. 1
		Note: 101642582 for 0 - 3,200 feet; 101642580 for 3,200 - 6,500 feet; 101642578 for 6,500 - 9,800 feet; 101642576 for 9,800 feet and higher.	











CARBURETOR INSTALLATION – FE350 S26

	I	TANDONE FOR INSTALLATION - 1 ESSO	<u> </u>
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1011697	Washer, 5/16 Flat	1
2	1013746	Clamp, 0.301 ID Hose	1
3	1015137	Fuel Line (available by the foot)	1
4	1016103	Screw, Pan Hd Tx, Taptite 6-32	2
5	1016438	Gasket, Carb To Intake Manifold	1
6	1016440	Gasket, Engine to Insulator	1
7	1016441	Gasket, Sprg Brkt To Carb OHV	1
8	1016444	Bracket, Throttle Spring Return	1
9	101648102	Insulator, Carburetor	1
10	101649002	Stud, M6-1.00 Two-Ended	2
11	1016547	Nut, M6 Flange	2
12	1016572	Tube, Crankcase Vent	1
13	1016582	Spring, Throttle Return	1
14	1017466	Clamp	2
15	101820201	Shield, Governor	1
16	101887601	Locknut, M6-1.00 Nylon Insert	1
17	101973401	Gasket, Insulator To Bracket	1
18	103507101	Carburetor Adapter w/ Tap	1
19	103507201	Plug, Intake Manifold, Carb	1
20	103507301	Bracket, Intake Manifold, Carb	1







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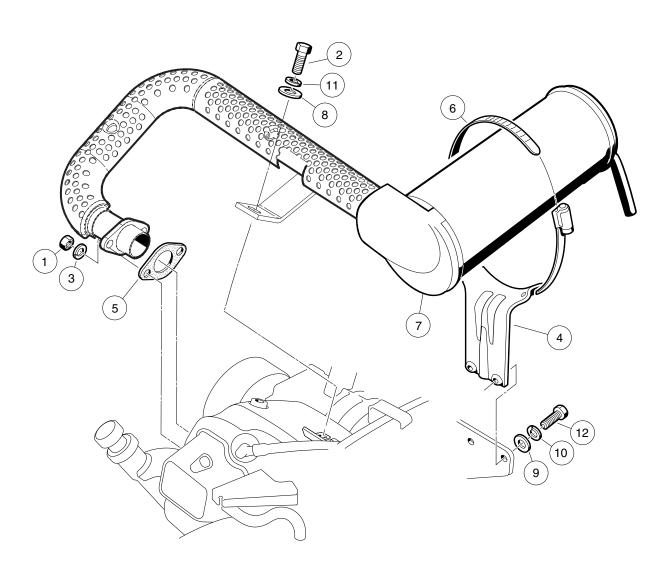




EXHAUST SYSTEM

10











EXHAUST SYSTEM - FE350

PART NO.	DESCRIPTION	QTY
	1 2 3 4	
1012528	Nut, M8-1.25 Hex	2
1012830	Screw, M8-125 X 22 Hex-Head	1
1013734	Lockwasher, 8mm Split	2
1015814		1
1016904	Gasket, Exhaust	1
1017689		1
102585901	Exhaust System, FE350, Precedent	1
1241	Washer, 5/16 Type A Flat	1
332	Washer, 1/4 Type A Narrow Flat	2
451	Lockwasher, 1/4 Split	2
7174	Lockwasher, 5/16 Split	1
7847	Screw, 1/4-20 X 0.75 Hex-Head Cap	2
	1012528 1012830 1013734 1015814 1016904 1017689 102585901 1241 332 451 7174	1 2 3 4 1012528 Nut, M8-1.25 Hex



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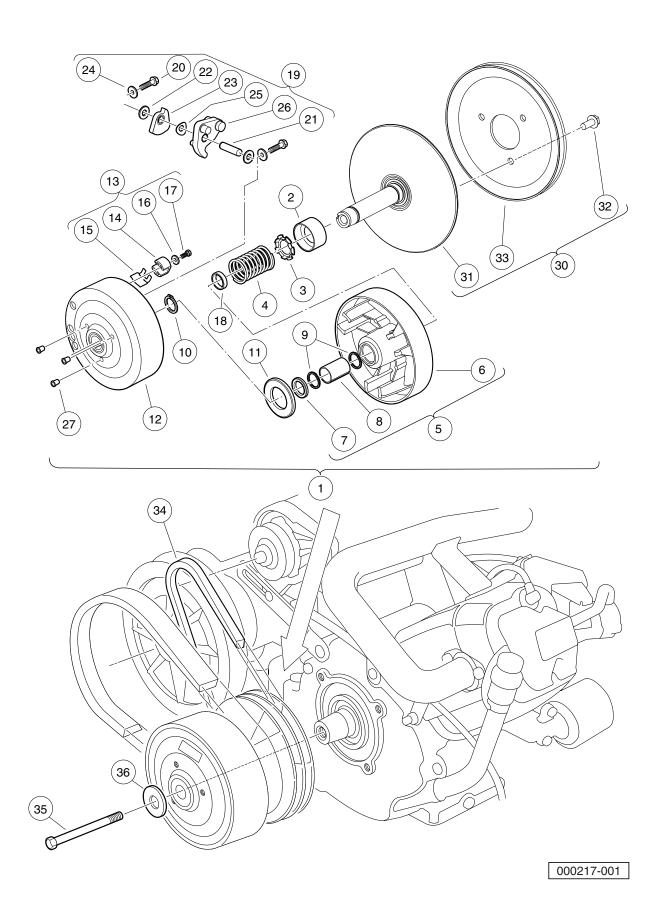




TORQUE CONVERTER

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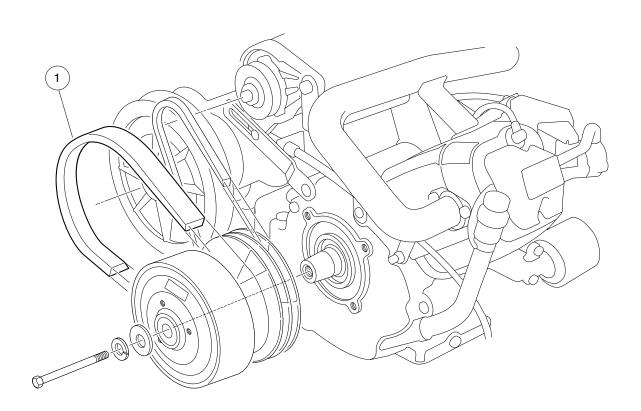


DRIVE CLUTCH

1	QT	PART NO.	ITEM
2 1014049 Bearing, Idler 3 1014050 Retainer, Spring 4 1014051 Spring, Drive Clutch 5 1014052 Movable-Face Assembly (includes items 6 through 8) 6 N/A Drive Clutch Movable Face 7 1014055 Retainer 8 N/A Bushing, Split, Drive Clutch 9 1014056 Ring, O.810° Internal Retaining 10 1014057 Ring, O.810° Internal Retaining 11 1014058 Thrust Washer 12 1014059 Drive Hub Assy, Drive Clutch 13 1014453 Kit, Drive Clutch Button (includes items 14 through 17) 14 1014062 Driver, Drive Clutch 15 1014287 Spring, Drive Button 16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head			
3 1014050 Retainer, Spring 4 1014051 Spring, Drive Clutch 5 1014052 Movable-Face Assembly (includes items 6 through 8) 6 N/A Drive Clutch Movable Face 7 1014055 Retainer 8 N/A Bushing, Split, Drive Clutch 9 1014056 Ring, Spiral Backup 10 1014057 Ring, 0.810" Internal Retaining 11 1014058 Thrust Washer 12 1014059 Drive Hub Assy, Drive Clutch 13 1014453 Kit, Drive Clutch Button (includes items 14 through 17) 14 1014062 Driver, Drive Clutch 15 1014287 Spring, Drive Button 16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel <	1	101833902	1
4 1014051 Spring, Drive Clutch 5 1014052 Movable-Face Assembly (includes items 6 through 8) 6 N/A Drive Clutch Movable Face 7 1014055 Retainer 8 N/A Bushing, Split, Drive Clutch 9 1014056 Ring, Spiral Backup 10 1014057 Ring, 0.810" Internal Retaining 11 1014058 Thrust Washer 12 1014059 Drive Hub Assy, Drive Clutch 13 1014453 Kit, Drive Clutch Button (includes items 14 through 17) 14 1014062 Driver, Drive Clutch 15 1014287 Spring, Drive Button 16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Fl	1	1014049	2
5 1014052 Movable-Face Assembly (includes items 6 through 8) 6 N/A Drive Clutch Movable Face 7 1014055 Retainer 8 N/A Bushing, Split, Drive Clutch 9 1014057 Ring, O.810" Internal Retaining 11 1014058 Thrust Washer 12 1014059 Drive Hub Assy, Drive Clutch 13 1014453 Kit, Drive Clutch Button (includes items 14 through 17) 14 1014062 Driver, Drive Clutch 15 1014287 Spring, Drive Button 16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Weight, Primary	1	1014050	3
6 N/A Drive Clutch Movable Face	1	1014051	4
7 1014055 Retainer Bushing, Split, Drive Clutch 9 1014056 Ring, Spiral Backup 10 1014057 Ring, 0.810" Internal Retaining 11 1014058 Thrust Washer 12 1014059 Drive Hub Assy, Drive Clutch 13 1014453 Kit, Drive Clutch Button (includes items 14 through 17) 14 1014062 Driver, Drive Clutch 15 1014287 Spring, Drive Button 16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer, Wave 25 1016201 Washer, Wave 26 N/A Weight, Primary </td <td> 1</td> <td>1014052</td> <td>5</td>	1	1014052	5
8 N/A Bushing, Split, Drive Clutch 9 1014056 Ring, Spiral Backup 10 1014057 Ring, 0.810" Internal Retaining 11 1014058 Thrust Washer 12 1014059 Drive Hub Assy, Drive Clutch 13 1014453 Kit, Drive Clutch Button (includes items 14 through 17) 14 1014062 Driver, Drive Clutch 15 1014287 Spring, Drive Button 16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer, Wave 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 <td> 1</td> <td>N/A</td> <td>6</td>	1	N/A	6
9 1014056 Ring, Spiral Backup 10 1014057 Ring, 0.810" Internal Retaining 11 1014058 Thrust Washer 12 1014059 Drive Hub Assy, Drive Clutch 13 1014453 Kit, Drive Clutch Button (includes items 14 through 17) 14 1014062 Driver, Drive Clutch 15 1014287 Spring, Drive Button 16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016299 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer, Wave 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Plug, Drive Clutch 28	1	1014055	7
10 1014057 Ring, 0.810" Internal Retaining 11 1014058 Thrust Washer 12 1014059 Drive Hub Assy, Drive Clutch 13 1014453 Kit, Drive Clutch Button (includes items 14 through 17) 14 1014062 Driver, Drive Clutch 15 1014287 Spring, Drive Button 16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer, Wave 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Weight, Fried Face Drive (includes items 29 and 30) 28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (in	1	N/A	8
11 1014058 Thrust Washer	2	1014056	9
12 1014059 Drive Hub Assy, Drive Clutch 13 1014453 Kit, Drive Clutch Button (includes items 14 through 17) 14 1014062 Driver, Drive Clutch 15 1014287 Spring, Drive Button 16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Plug, Drive Clutch 28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30) 29 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face	1	1014057	10
13 1014453 Kit, Drive Clutch Button (includes items 14 through 17) 14 1014062 Driver, Drive Clutch 15 1014287 Spring, Drive Button 16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer, Wave 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Plug, Drive Clutch 28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30) 29 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face Assembly, Drive Clutch 32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A </td <td> 1</td> <td>1014058</td> <td>11</td>	1	1014058	11
14 1014062 Driver, Drive Clutch 15 1014287 Spring, Drive Button 16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Plug, Drive Clutch 28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30) 29 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face Assembly, Drive Clutch 32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A Pulley, Clutch	1	1014059	12
15 1014287 Spring, Drive Button 16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Washer, 0.38" ID Delrin Flat 24 N/A Washer 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Plug, Drive Clutch 28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30) 29 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 30 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face Assembly, Drive Clutch 32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A	1	1014453	13
16 183 Washer, #10 Type A Flat 17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Plug, Drive Clutch 28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30) 29 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 30 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face Assembly, Drive Clutch 32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A Pulley, Clutch 34 101916701 V-Belt	3	1014062	14
17 8450 Screw, #10-24 X 0.50 Hex-Head 18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Plug, Drive Clutch 28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30) 29 N/A Desiccant Bag (Not Shown) 30 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face Assembly, Drive Clutch 32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A Pulley, Clutch 34 101916701 V-Belt	3	1014287	15
18 1016289 Spacer, Fixed Face Shaft 19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Plug, Drive Clutch 28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30) 29 N/A Desiccant Bag (Not Shown) 30 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face Assembly, Drive Clutch 32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A Pulley, Clutch 34 101916701 V-Belt	3	183	16
19 1016801 Kit, Drive Clutch Weight (includes items 20 through 26) 20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Plug, Drive Clutch 28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30) 29 N/A Desiccant Bag (Not Shown) 30 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face Assembly, Drive Clutch 32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A Pulley, Clutch 34 101916701 V-Belt		8450	17
20 1014063 Screw, 1/4-20 X 1.00 Hex Head 21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Plug, Drive Clutch 28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30) 29 N/A Desiccant Bag (Not Shown) 30 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face Assembly, Drive Clutch 32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A Pulley, Clutch 34 101916701 V-Belt	1	1016289	18
21 N/A Pin, 0.3752 X 1.50 Dowel 22 1014065 Washer, 0.38" ID Delrin Flat 23 N/A Clutch Weight, Secondary 24 N/A Washer 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Plug, Drive Clutch 28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30) 29 N/A Desiccant Bag (Not Shown) 30 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face Assembly, Drive Clutch 32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A Pulley, Clutch 34 101916701 V-Belt	1	1016801	19
22 1014065 Washer, 0.38" ID Delrin Flat	6	1014063	20
23 N/A Clutch Weight, Secondary 24 N/A Washer 25 1016201 Washer, Wave 26 N/A Weight, Primary 27 N/A Plug, Drive Clutch 28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30) 29 N/A Desiccant Bag (Not Shown) 30 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face Assembly, Drive Clutch 32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A Pulley, Clutch 34 101916701 V-Belt	3	N/A	21
24 N/A Washer	6	1014065	22
25 1016201 Washer, Wave		N/A	23
26 N/A Weight, Primary	6	N/A	24
27 N/A Plug, Drive Clutch		1016201	25
28 101929802 Kit, Fxd Face Dr Asm Fe290/350 (includes items 29 and 30) 29 N/A Desiccant Bag (Not Shown) 30 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face Assembly, Drive Clutch 32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A Pulley, Clutch 34 101916701 V-Belt		N/A	26
29 N/A Desiccant Bag (Not Shown)	3	N/A	27
30 N/A Assembly, Fixed-Face Drive (includes items 31 through 33) 31 N/A Fixed Face Assembly, Drive Clutch 32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A Pulley, Clutch 34 101916701 V-Belt		101929802	28
31 N/A Fixed Face Assembly, Drive Clutch	1	N/A	29
32 1014288 Screw, 5/16-18 X 0.75 Thread-Forming 33 N/A Pulley, Clutch 34 101916701 V-Belt	1	N/A	30
33 N/A Pulley, Clutch	1	N/A	31
34 101916701 V-Belt	3	1014288	32
	1	N/A	33
35 103345701 Screw 3/8-24x5.5 Hex Loc Ptch		101916701	34
	1	103345701	35
36 808 Washer, 3/8 Type B Flat	1	808	36
Note: Item 29 not shown.			



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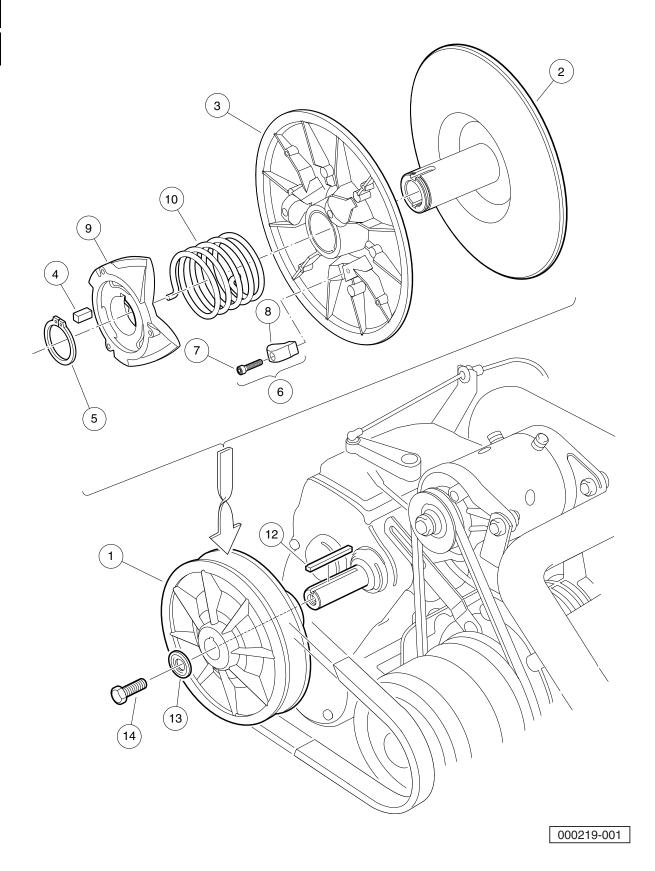




DRIVE BELT

			DRIVE DEL	. ■
ITEM	PART NO.	DESCRIPTION	QTY	11
1	1016203	1 2 3 4 Belt, Drive		G

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DRIVEN CLUTCH

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



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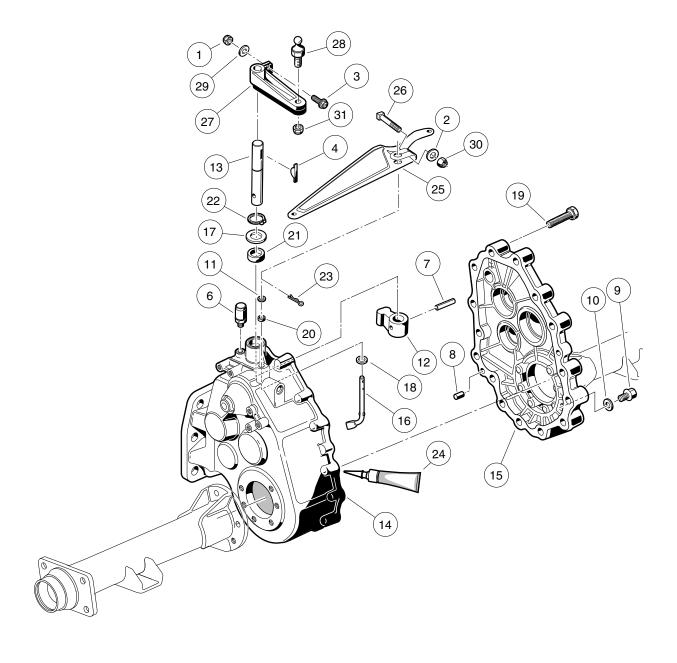


UNITIZED TRANSAXLE

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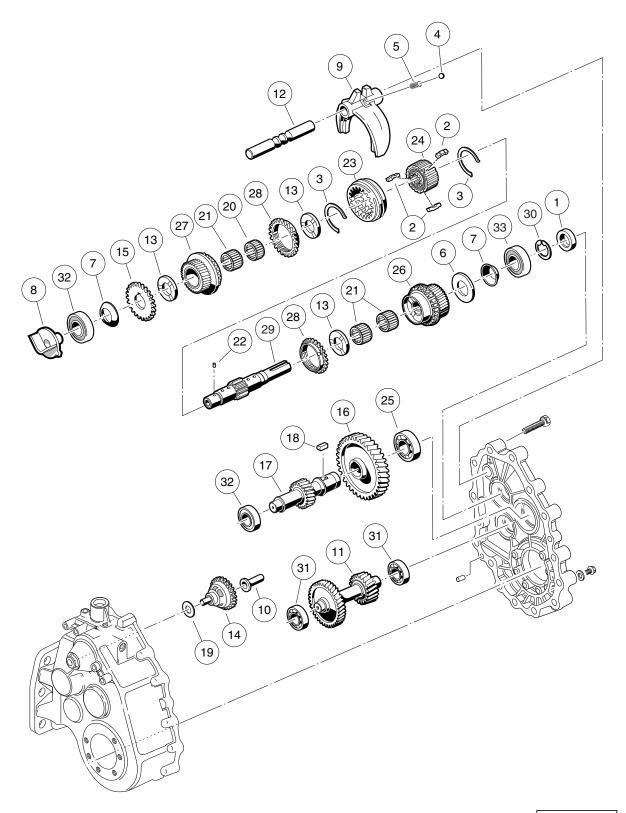


UNITIZED TRANSAXLE – GEAR CASES AND BRACKETS

EM P	ART NO.	DESCRIPTION	(
		1 2 3 4	
1	1013061	Locknut, #10-32 Nylon Insert	
2	1014007	Washer, 1/4 Flat	
3	1017082	Screw, #10-32 X 0.75, Hex-Head Machine	
4	1017231	Key, Woodruff	
5 10	1833601	Transaxle, 11.77 Ratio (includes items 6 through 24)	
6	1012711	Breather	
7	1012752	Roll Pin	
8	1012896	Pin, Dowel	
9	1013760	Fill Plug	
10	1016432	Gasket, Drain Plug	
11	1016513	Washer, M6 Flat	
12 10	1890101	Lever, Change	
13 10	1890201	Shaft - Change	
14 10	1890501	Gear Case (driver side)	
15 10	1890601	Gear Case (passenger side)	
16 10°	1891301	Arm Pivot	
17 10°	1892901	Washer	
18 10	1893801	Washer	
9 10	1926901	Screw, M8-1.25 X 40mm Hex-Head	
20 10	1927101	Seal, Oil	
21 10	1927201	Seal, Oil	
22 10	1927301	Snap Ring	
23 10	1928601	Pin, Cotter	
24 10	1928701	Liquid Gasket (Transaxle case)	
25 10°	1834801	Arm, Governor	
26 10	1886101	Screw, 1/4-20 X 1.00 Square-Head	
7 102	2515401	Lever, Transmission Shift	
28 102	2526201	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.	

DID YOU









GET STARTED



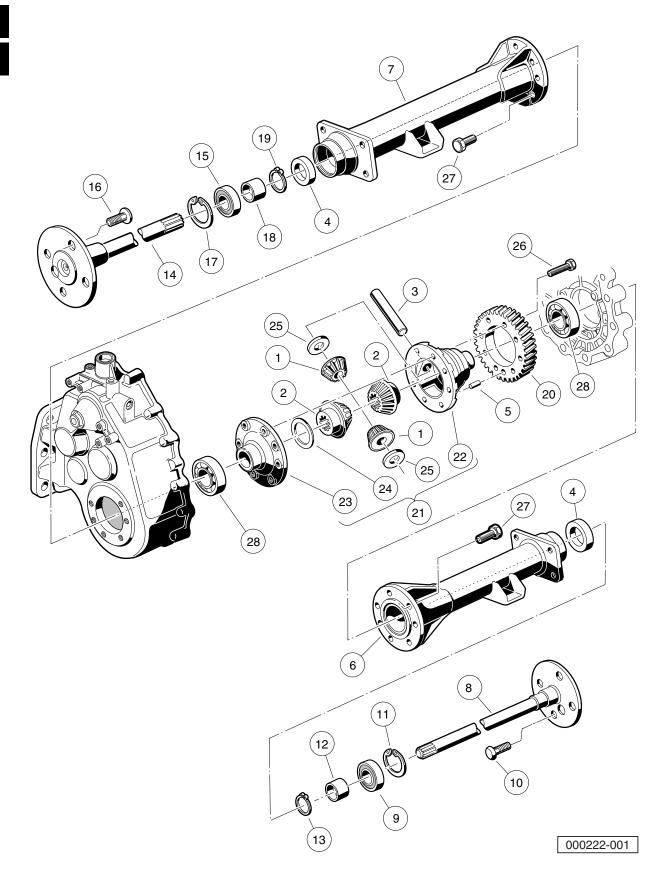
REDUCTION

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

DID YOU







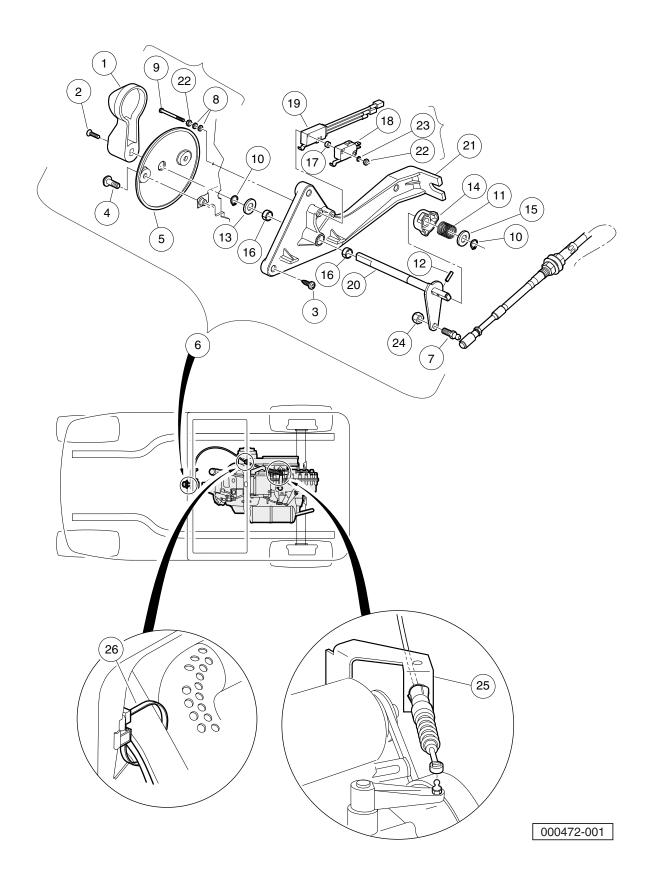


TRANSAXLE – GASOLINE VEHICLES, DIFFERENTIAL AND AXLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	4
1	1013770	Differential Idler Gear	2
	1013770	Gear, Differential	2
2 3	1013771	Pin, Differential	1
			2
4	1013794	Axle Shaft Oil Seal	
5	N/A	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
	, 550	Title 7 the 1 abe bearing minimum mini	-

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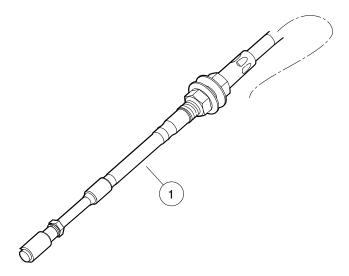


FORWARD/REVERSE SHIFTER ASSEMBLY – GASOLINE VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012987	Handle, FNR	1
2	1015064	Screw, #8-32 X 0.63 Machine	1
3	102296040	Screw, Torx Pan Hd Pt, M6 X 40	3
4	102296920	Screw, M6 Torx Bttn Hd Sems	2
5	102512001	Bezel, FNR Gas	1
6	102514601	Assembly - Gas F-n-r Shifter (includes items 7 through 24)	1
7	1010954	Stud, 1/4-28 X 0.560 Ball	1
8	1012431	Washer, #4 Flat	4
9	1012594	Screw, #4-40 Machine	2
10	1013589	Ring, 0.338" Internal Retaining	2
11	1013590	Spring, FNR Cam	1
12	1013591	Pin, 1/8 X 1/2 Roll	1
13	1014065	Washer, 0.38" ID Delrin Flat	1
14	1014089	Neutral Lockout Cam Kit (includes item 15)	1
15	1014065	Washer, 0.38" ID Delrin Flat	1
16	1014145	Bushing, Secondary Weight, Split	2
17	1014727	Washer, #4 Nylon Flat	2
18	1014807	Switch, Limit	1
19	101979101	Assembly, Switch, Limit	1
20	102515301	Weldment, F-n-r Gas	1
21	102515601	Base, Gas FNR Shifter	1
22	8057	Nut, #4-40 Hex Machine	4
23	8058	Lockwasher, #4 Split	2
24	8717	Locknut, 1/4-28 Nylon Insert	1
25	102515501	Bracket, Trans Cable Support	1
26	102554901	Clip,edge,trans Shift Cable	1



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TRANSMISSION CABLE

ITEM	PART NO.	DESCRIPTION	QTY
1	103379601	1 2 3 4 Cable, Transmission, Prec	1



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GET STARTED

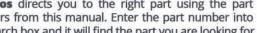
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our search box and it will find the part you are looking for. ELECTRICAL SYSTEM — ELECTRIC VEHICLE

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DID YOU

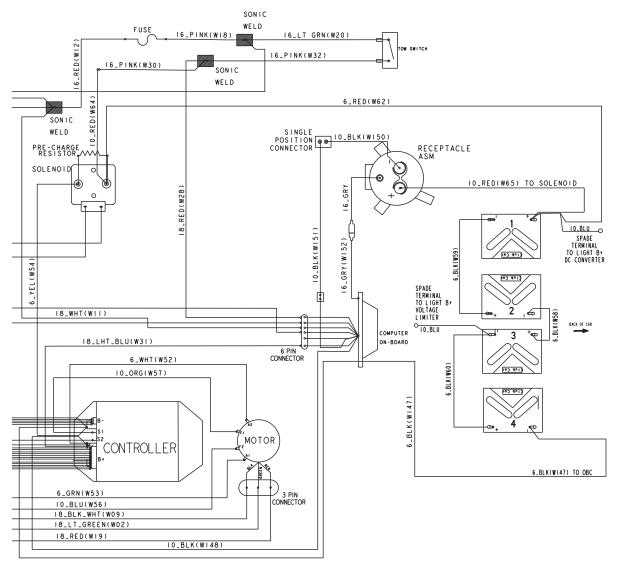
IQ SYSTEM VEHICLE - GENERATION 2 PEDAL GROUP

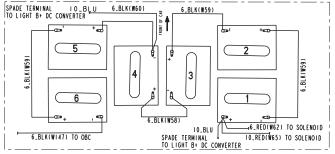
┋∭в-#10_BLK(W148) BULLET CONNECTOR TO LIGHT B-#6_BLK(W147) #10_ORG(W57) #10_BLU(W56) SΙ \$2 CONTROLLER #6_WHT(W52) STP 12_BLK_WHT #6_YEL(W59) В+ #6_GRN(W64) BULLET CONNECTOR TO RELAY & DC CONY 10_BLK(W154) ORG (WOB 18_GRAY(W22) 18_GRAY(W21) 16_LT GRN(W06) 18_LT BLU(W23) CONNECTOR BULLET 16_BLU(W07) 16_LT GRN(W06) CONNECTS TO 18_YEL/BLK(W40) (e) 18_BRN_WHT(WI4) 9 POSITION 0 18_ORG/WHT 0 18_YEL(W27) CONNECTOR 18_RED 0 FOR CONTROLS 18_YEL 18_YEL_BLK(W40) WHT (WI7) <u></u> 10_BLK(W149 SONIC 18_GRN <u></u> IN IP. SEE WELD BRN(WIO) SONIC 8_BLU(W24) SHEET 6 18_GRN(W35) 18_YEL(W34) WELD 18_BLU_ 8 10 BLK(W149) 18_GRN(W29 (THROTTLE DEVICE) SWITCH ASM 18_BLK_WHT(W04) 18_YEL(W15) SPEED 18_WHT(W13) -6 PIN CONNECTOR (PIN 13) BI K/WHT: TO LOW SIDE OF MOTOR SPEED SENSOR (PIN 12) BLU/WHT : TO LOW SIDE OF SOLENOID COIL (PIN 14) LT GREEN : TO MOTOR SPEED SENSOR OUTPUT - (PIN 11) OPEN (PIN 10) TAN : TO KEY SWITCH SONIC WELD (PIN 15) RED : TO HIGH SIDE OF MOTOR SPEED SENSOR (PIN 16) BLUE : TO FORWARD & REVERSE SWITCH "REV" (PIN 9) GRAY: TO TOW SWITCH SONIC WELD 16 9 8 (PIN 8) BRN : TO FORWARD & REVERSE SWITCH "FOR" (PIN 7) ORG/WHT: TO LOW SIDE OF REVERSE BUZZER (PIN 2) YELLOW: TO SLIDER OF POTENTIOMETER PIN 3 RED TRANSMIT SIGNAL (PIN 6) GREEN : TO ACCELERATOR LIMIT SWITCH (PIN 4) TAN : OPEN PIN 1 YEL RECEIVE SIGNAL (PIN 5) LT BLUE : OBC REAR VIEW 16 - PIN CONNECTOR AT CONTROLLER 4 - PIN CONNECTOR AT CONTROLLER 000498-004 **COMMUNICATION PORT**

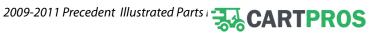




NOTE: SOME WIRING / COMPONENTS SHOWN ARE OPTIONAL ACCESSORIES









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See previous two pages for illustration.



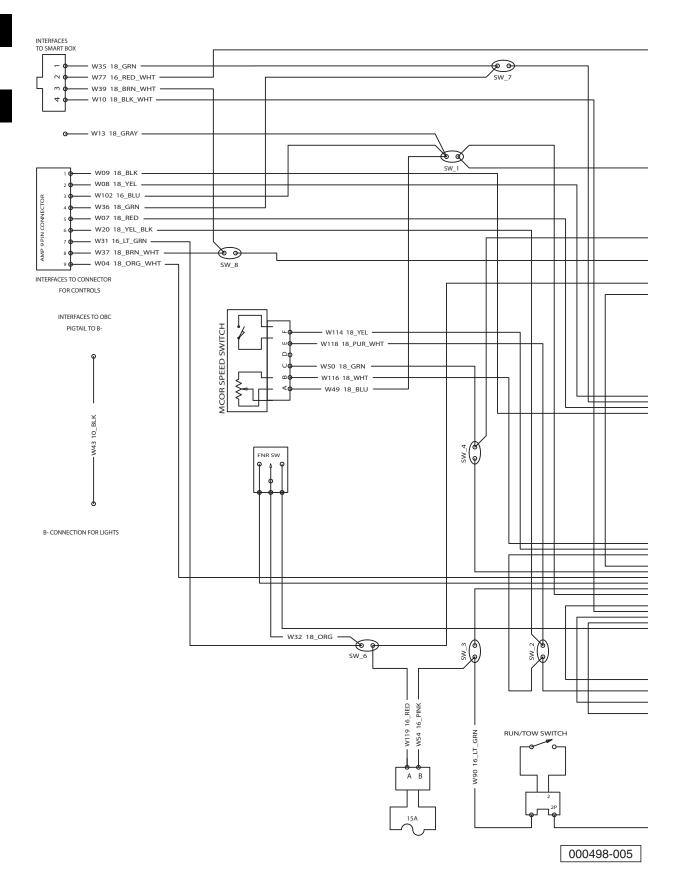




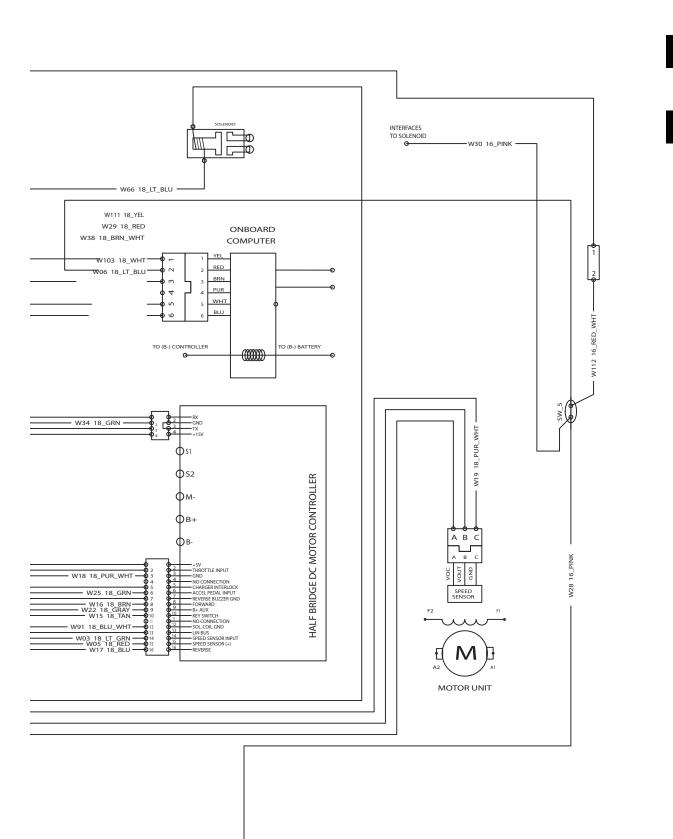
WIRING - IQ SYSTEM, GENERATION 2 PEDAL GROUP

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102590001	Prec Ce Tow-switch Diode	1
2	103375701	Asm, Harness, Motor	. 1
3	103421801	Asm Harness Charger, Prec	1
4	103449601	Bead, Ferrite, Fair-rite	
5	103496901	Harness, Prec Iq, Main	
		Note: Item 1 & 4 are used on vehicles going to the European Union.	

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See previous two pages for illustration.



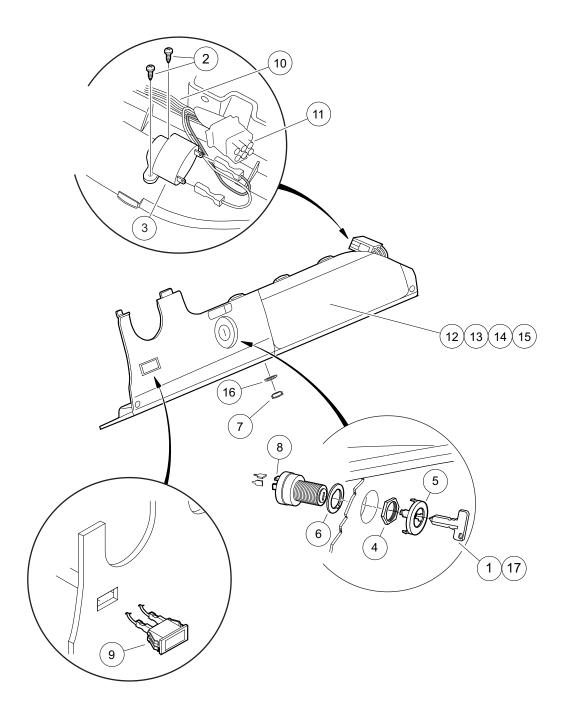




WIRING - EXCEL SYSTEM, GENERATION 2 PEDAL GROUP

		IG - EXCEL STSTEM, GENERATION 21 EDAL (_
ITEM	PART NO.	DESCRIPTION	QTY	
		1 2 3 4		
1	102590001	Prec Ce Tow-switch Diode	1	
2	103375701	Asm, Harness, Motor	1	
3	103421801	Asm Harness Charger, Prec		
4	103449601	Bead, Ferrite, Fair-rite		
5	103514801	Harness, Prec Excel, Main		
	103314001	Traffiess, Free Lacer, Mairi	········· '	
		Note: Item 1 & 4 are used on vehicles going to the European Union.		

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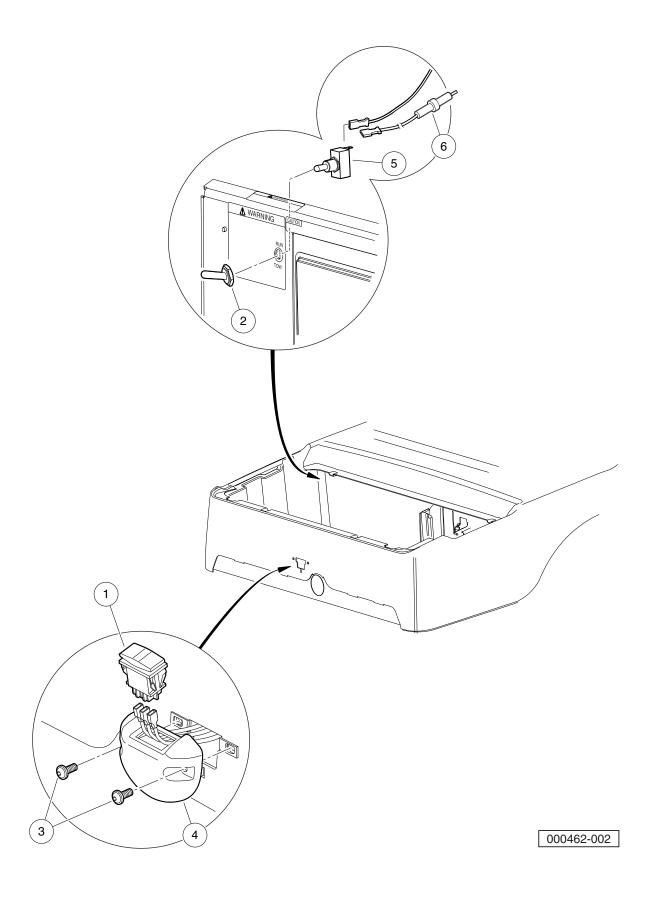




ELECTRICAL COMPONENTS, FRONT BODY – ELECTRIC VEHICLE

М	PART NO.	DESCRIPTION	Q
		1 2 3 4	
	1012505	Keys (set of 2)	
	1016849	Screw, #4-24 X 0.33 Pan-Head Machine	
	1016851	Buzzer, Reverse (9-48 VDC)	
	101830701	Nut, Key Switch	
	101834502	Cap, Black Key Switch	
,	101851101	Washer, Key Switch	
,	102196901	Dust Cap	
;	102508601	Key Switch, Electric	
)	102508701	Light, Battery	
)	102510001	Ip Control Harness, Elec (includes item 11)	
1	N/A	Connector, Cap 9-pin	
2	102522901	Instrument Panel (standard)	
3	102536601	Instrument Panel (with Hole for Headlight Switch)	
4	102536603	Instrument Panel (with Hole for Battery Condition Indicator)	
5	102536605	Instrument Panel (with Hole for Headlight Switch and Battery Condition Indicator)	
5	102530003	Nut, Diagnostic Port, Prec	
7	AM10079	Bulk Std Keys (50) *	

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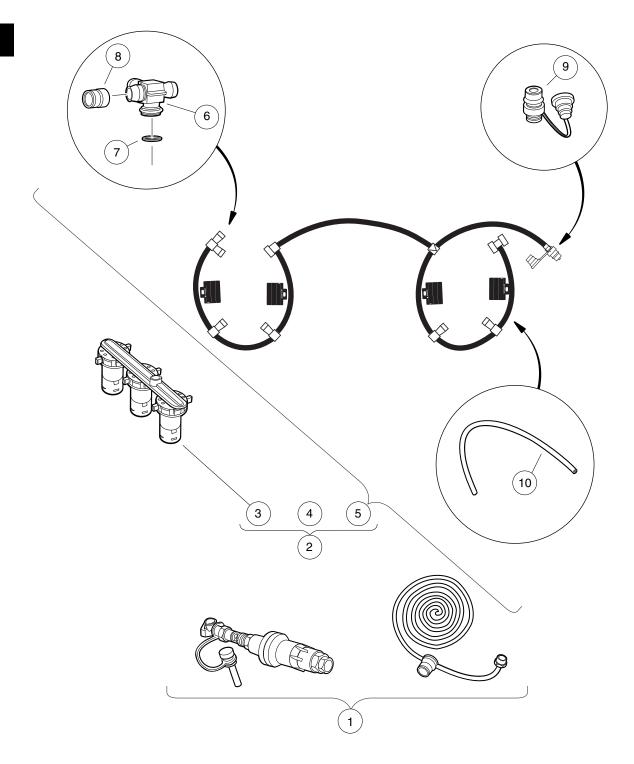


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ELECTRIC VEHICLE

ITEM	PART NO.	DESCRIPTION	QTY	1
		1 2 3 4		
1	101856002	Switch, Rocker, Single-Pole	1	
2	101908401	Boot, Switch		
3	102296920	Screw, M6 Torx Bttn Hd Sems		
4	102508401	Housing, FNR Electric		
5	102511101	Switch, Tow		
6	102538601	15 Amp Fuse	1	
			1	l

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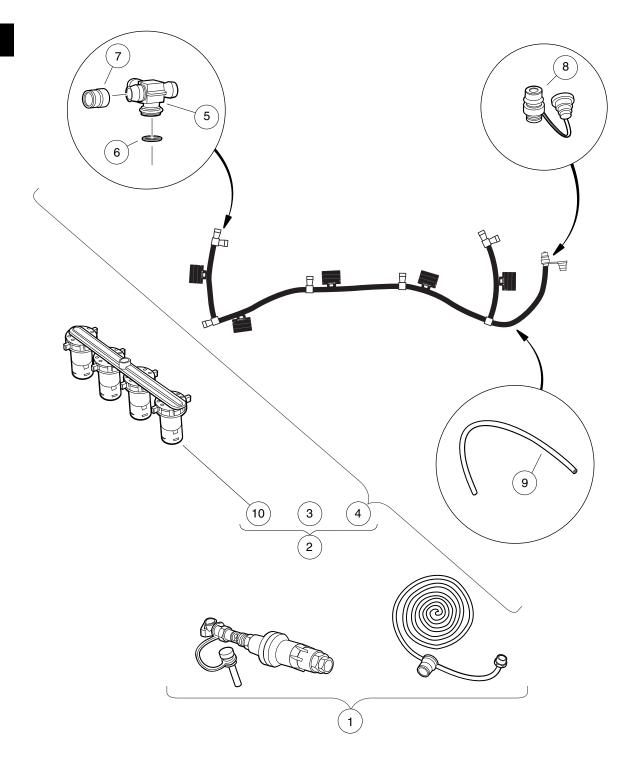




SINGLE POINT WATERING SYSTEM FOR 4X12-VOLT BATTERIES

TEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102958001	Kit Regulated Hose Sply Spws	1
2	103395503	Kit, Spws F/r, Prec/res, 12v (includes items 3 through 5)	1
3	102956401	Manifold, SPWS (Single-Point Watering System)	8
4	N/A	Instr Spws Kit Prec Ds Fr	1
5	103395402	Asm Tube Spws Prec/res, 12v (includes items 6 through 10)	1
6	103226201	Fitting Spws Swivel T	8
7	103226301	O-ring Spws Swivel T	8
8	103226401	Cap Spws Swivel T Red	9
9	103226601	Coupler Male Spws Supply	1
10	103226701	Tubing Spws	A/R

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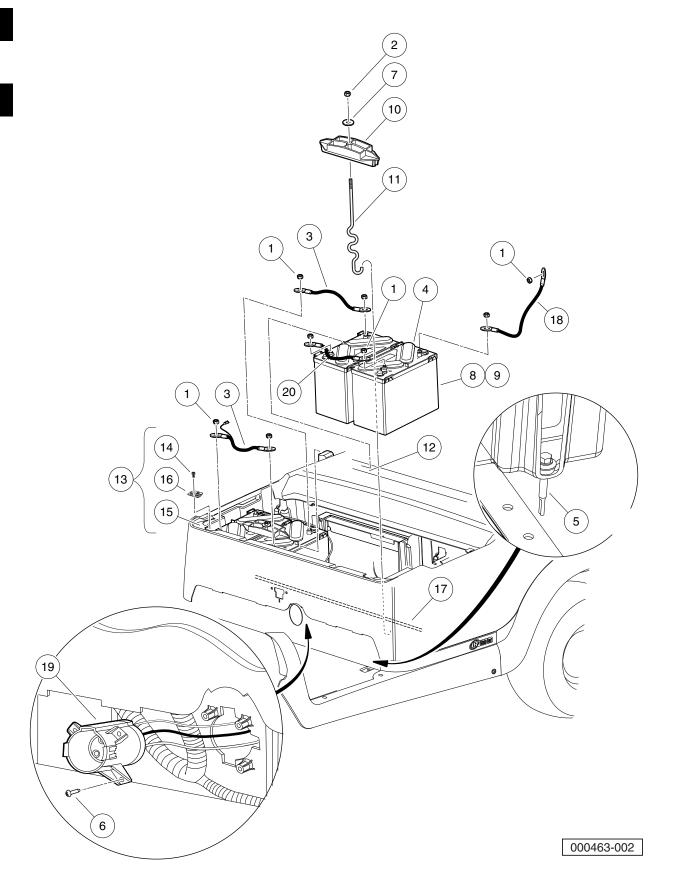


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SINGLE POINT WATERING SYSTEM FOR 6X8-VOLT BATTERIES

ITEM PART NO.	DESCRIPTION	QT
	1 2 3 4	
1 102958001	Kit Regulated Hose Sply Spws	1
2 103395501	Kit, Spws F/r, Prec/res, 8v (includes items 3 through 10)	1
3 N/A	Instr Spws Kit Prec Ds Fr	1
4 103395401	Asm Tube Spws Prec/res, 8v (includes items 5 through 9)	1
5 103226201	Fitting Spws Swivel T	6
6 103226301	O-ring Spws Swivel T	6
7 103226401	Cap Spws Swivel T Red	7
8 103226601	Coupler Male Spws Supply	1
9 103226701	· · · · · · · · · · · · · · · · · · ·	A/F
10 103510601	Tubing SpwsSpws, Manifold Asm, Tr 8 Volt	A/r 1

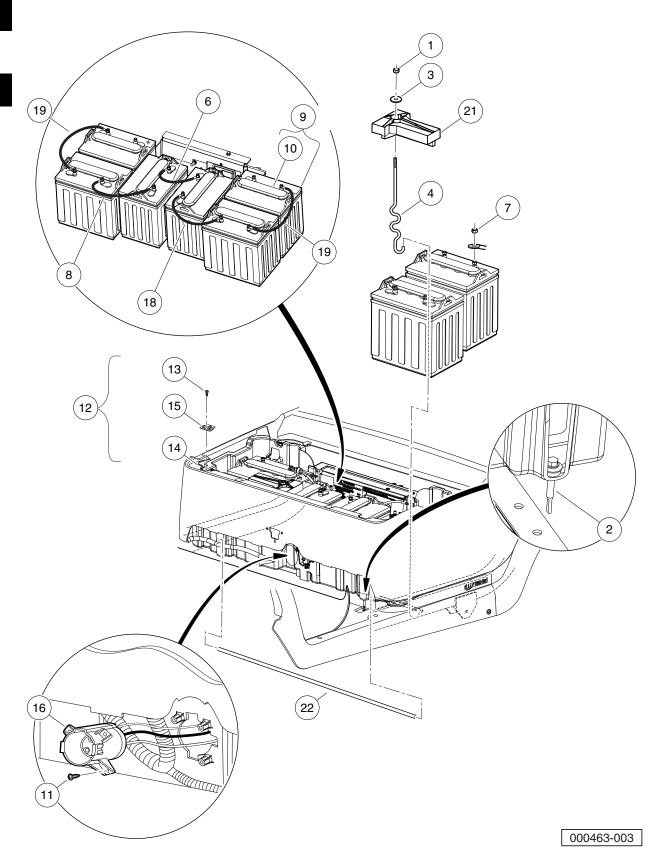
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ter the part using the part ter the part number into the part you are looking for. EXCEL SYSTEMS 4X12-VOLT BATTERIES

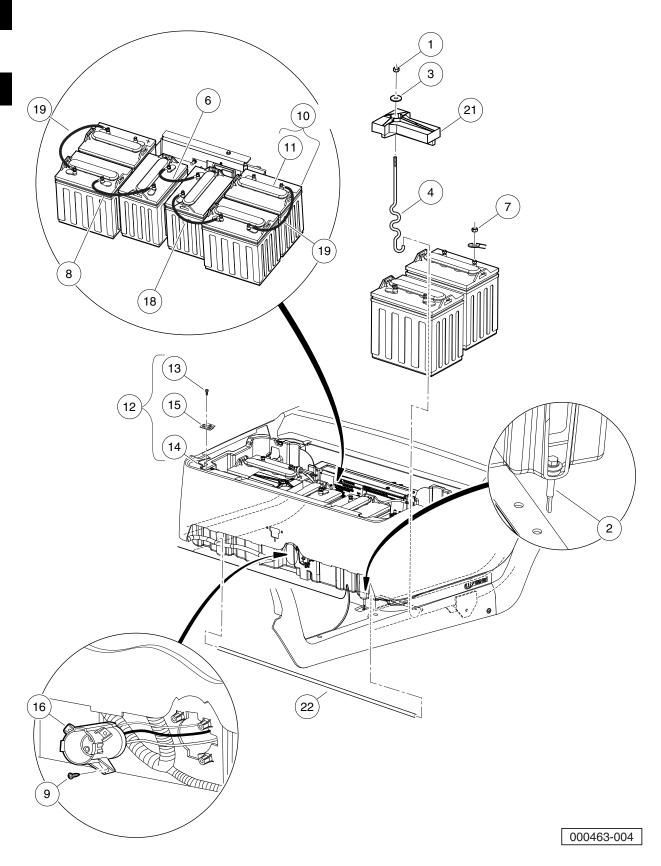
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1014304	Nut, 5/16-18 Stainless-Steel Hex	8
2	1014555	Locknut, 7/16-14 Nylon Hex	2
3	101795701	Asm, Wire, #6blk 13in	2
4	101831401	Battery Cap 6 Volt	8
5	101832001	Screw, #7-19 X 0.625 Phillips Pan-Head Tap	3
6	102292356	Screw-1/4-20x56 Hwh Self Drill	4
7	102491501	Washer Hard,m10	2
8	102511301	Battery, Ventmaster 12-Volt (Wet)	4
9	102511302	Battery, Ventmaster 12-Volt (Dry, also known as moist)	4
10	102534001	Clamp - Battery	2
11	103357701	Bolt, Battery, "s" Hold-down	2
12	103358501	Separator, Battery, 12 Volt	1
13	103368401	Asm, Bucket, Batt, Elec, Prec (includes items 14 through 16)	1
14	102298020	Screw, K80x20, Torx Pn Hd Pt	2
15	N/A	Bucket, Batt, Elec, Precedent	1
16	103368301	Hinge - Nested	2
17	103375301	Tube, Cross, Battery Rod	1
18	103375401	Asm, Ev Battery Positive	1
19 20	103375501 103376001	Asm, Prec Restyle Receptacle	1
	1		

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the part number into part you are looking for. EXCEL SYSTEMS 6X8-VOLT BATTERIES https://CartPros.com/f.html

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1014555	Locknut, 7/16-14 Nylon Hex	2
2	102292356	Screw-1/4-20x56 Hwh Self Drill	4
3	102491501	Washer Hard,m10	2
4	103357701	Bolt, Battery, "s" Hold-down	2
5	N/A	Bucket Asm - 8v (includes items 6 through 20)	1
6	1010958	Asm, Wire, #6blk 8in	1
7	1014304	Nut, 5/16-18 Stainless-Steel Hex	12
8	101795701	Asm, Wire, #6blk 13in	1
9	101797701	Battery, 8-Volt, T875 (includes item 10)	6
10	101797801	Cap, 4-Gang Battery	1
11	101832001	Screw, #7-19 X 0.625 Phillips Pan-Head Tap	
12	103368401	Asm, Bucket, Batt, Elec, Prec (includes items 13 through 15)	1
13	102298020	Screw, K80x20, Torx Pn Hd Pt	2
14	N/A	Bucket, Batt, Elec, Precedent	1
15	103368301	Hinge - Nested	2
16	103375501	Asm, Prec Restyle Receptacle	1
17	N/A	Asm, Elec Module, Prec/res	1
18	103376001	Wire Asm #6 Blk, Prec/restyle	1
19	103413901	Wire Asm, #6 Blk #21	2
20	8639	Tie Wrap, 11" Nylon	2
21	103374801	Hold Down, Battery	2
22	103375301	Tube, Cross, Battery Rod	1
	Ì		1



CartPros directs you to the right part using the part

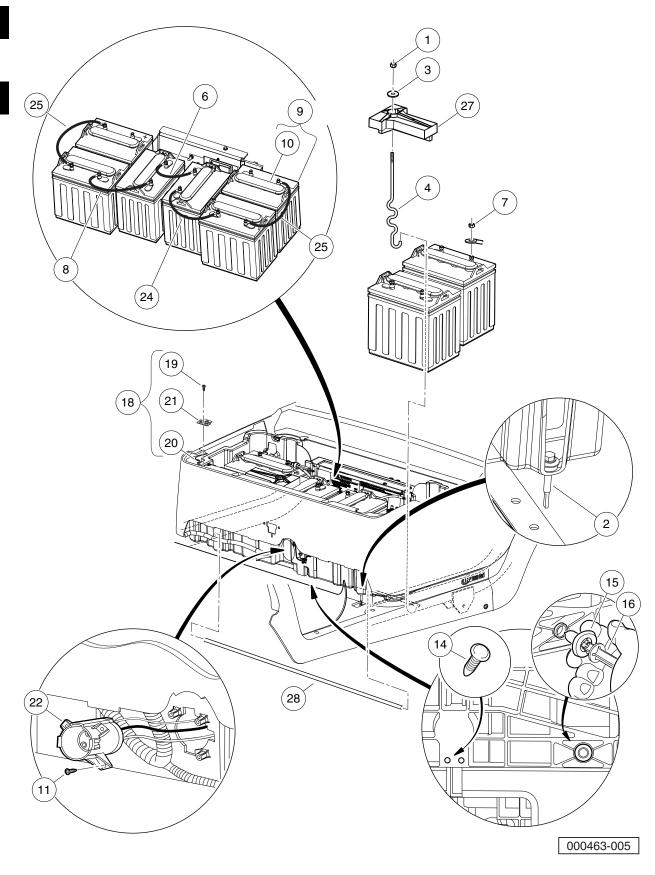




numbers from this manual. Enter the part number into our search box and it will find the part you are looking for. EXCEL SYSTEMS, HEAVY DUTY 6X8-VOLT BATTERIES

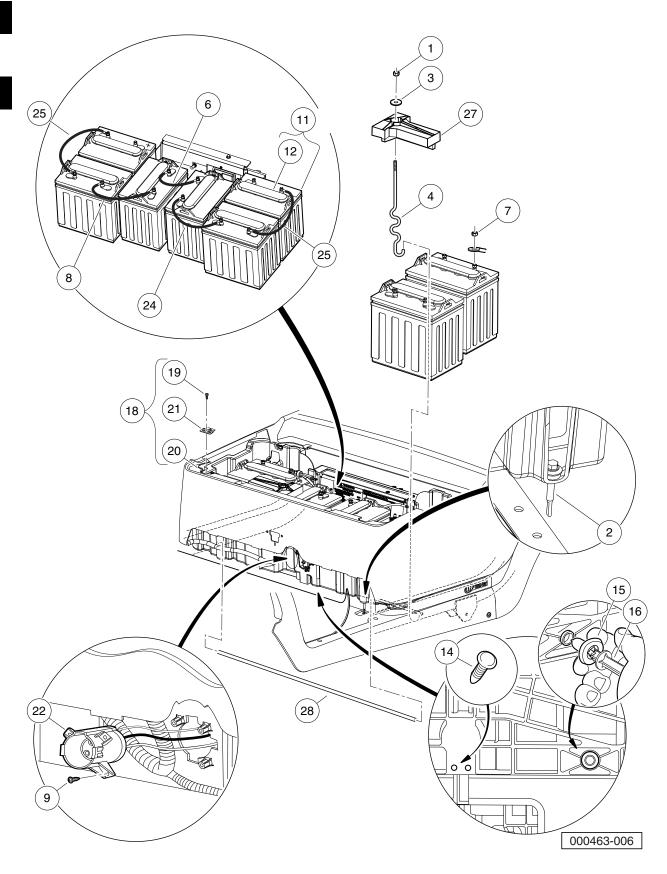
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1014555	Locknut, 7/16-14 Nylon Hex	2
2	102292356	Screw-1/4-20x56 Hwh Self Drill	4
3	102491501	Washer Hard,m10	2
4	103357701	Bolt, Battery, "s" Hold-down	2
5	N/A	Bucket Asm - 8v, Hd (includes items 6 through 20)	1
6	1010958	Asm, Wire, #6blk 8in	1
7	1014304	Nut, 5/16-18 Stainless-Steel Hex	12
8	101795701	Asm, Wire, #6blk 13in	1
9	101832001	Screw, #7-19 X 0.625 Phillips Pan-Head Tap	3
10	101964201	Battery, 8v Trojan T890 (Wet) (includes item 11)	6
11	101797801	Cap, 4-Gang Battery	1
12	103368401	Asm, Bucket, Batt, Elec, Prec (includes items 13 through 15)	1
13	102298020	Screw, K80x20, Torx Pn Hd Pt	2
14	N/A	Bucket, Batt, Elec, Precedent	1
15	103368301	Hinge - Nested	2
16	103375501	Asm, Prec Restyle Receptacle	1
17	N/A	Asm, Elec Module, Prec/res	1
18	103376001	Wire Asm #6 Blk, Prec/restyle	1
19	103413901	Wire Asm, #6 Blk #21	2
20	8639	Tie Wrap, 11" Nylon	2
21 22	103374801 103375301	Hold Down, Battery Tube, Cross, Battery Rod	2





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. EXCEL SYSTEMS, CE 6X8-VOLT BATTERIES

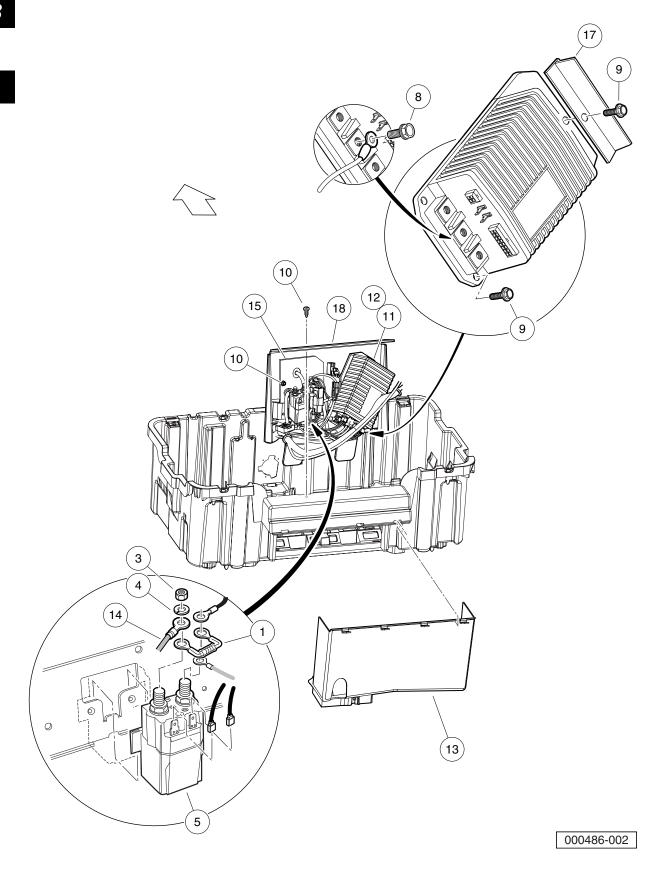
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1014555	Locknut, 7/16-14 Nylon Hex	2
2	102292356	Screw-1/4-20x56 Hwh Self Drill	4
3	102491501	Washer Hard,m10	2
4	103357701	Bolt, Battery, "s" Hold-down	2
5	N/A	Bucket Asm - 8v, Ce (includes items 6 through 26)	1
6	1010958	Asm, Wire, #6blk 8in	1
7	1014304	Nut, 5/16-18 Stainless-Steel Hex	12
8	101795701	Asm, Wire, #6blk 13in	1
9	101797701	Battery, 8-Volt, T875 (includes item 10)	6
10	101797801	Cap, 4-Gang Battery	1
11	101832001	Screw, #7-19 X 0.625 Phillips Pan-Head Tap	3
12	101865805	Decal Ce	1
13	102571202	Kit Ce Plug - Bucket Elec (includes items 14 through 17)	1
14	1010434	Barrel - Plastic	2
15	N/A	Plug, 1/2", Ce Bucket	6
16	N/A	Instal Tool, Ce Bucket Plug	1
17	N/A	Instr, Prec Ce Bucket Plug	1
18	103368401	Asm, Bucket, Batt, Elec, Prec (includes items 19 through 21)	1
19	102298020	Screw, K80x20, Torx Pn Hd Pt	2
20	N/A	Bucket, Batt, Elec, Precedent	1
21	103368301	Hinge - Nested	2
22	103375501	Asm, Prec Restyle Receptacle	1
23	N/A	Asm, Elec Module, Prec/res, Ce	1
24	103376001	Wire Asm #6 Blk, Prec/restyle	1
25	103413901	Wire Asm, #6 Blk #21	2
26	8639	Tie Wrap, 11" Nylon	2
27	103374801	Hold Down, Battery	2
28	103375301	Tube, Cross, Battery Rod	1



our search box and it will find the part you are looking for. NACEL I I ACLL - IQ AND **EXCEL SYSTEMS, HEAVY DUTY, CE, STYLE B**

ITEM PART NO. DESCRIPTION QTY 1 2 3 4 Locknut, 7/16-14 Nylon Hex Screw-1/4-20x56 Hwh Self Drill Washer Hard,m10 Bolt, Battery, "s" Hold-down N/A Bucket Asm - 8v, Hd, Ce (includes items 6 through 26) Asm, Wire, #6blk 8in Nut, 5/16-18 Stainless-Steel Hex Asm, Wire, #6blk 13in Screw, #7-19 X 0.625 Phillips Pan-Head Tap Decal Ce Battery, 8v Trojan T890 (Wet) (includes item 12) Cap, 4-Gang Battery Kit Ce Plug - Bucket Elec (includes items 14 through 17) Barrel - Plastic N/A Plug, 1/2", Ce Bucket Instal Tool, Ce Bucket Plug N/A Instr, Prec Ce Bucket Plug N/A Asm, Bucket, Batt, Elec, Prec (includes items 19 through 21) Screw, K80x20, Torx Pn Hd Pt Bucket, Batt, Elec, Precedent N/A Hinge - Nested Asm, Prec Restyle Receptacle N/A Asm, Elec Module, Prec/res, Ce Wire Asm #6 Blk, Prec/restyle Wire Asm, #6 Blk #21 Tie Wrap, 11" Nylon Hold Down, Battery Tube, Cross, Battery Rod

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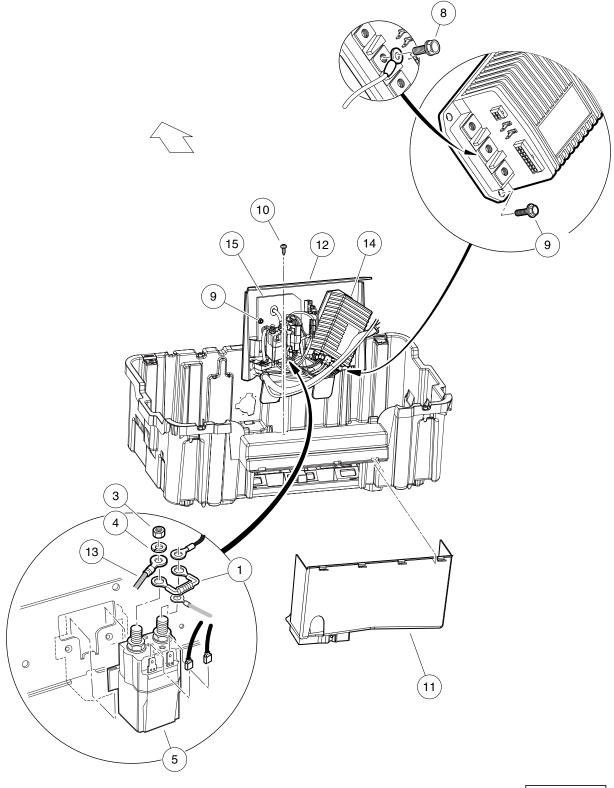






COMPUTER, CONTROLLER, AND SOLENOID – IQ SYSTEM

		I OTER, CONTROLLER, AND SOLLNOW - IQ 513
ITEM	PART NO.	DESCRIPTION
		1 2 3 4
1	1014947	Resistor Assembly
2	101908701	Solenoid, 48-Volt (includes items 3 through 7)
3	1012528	Nut, M8-1.25 Hex
4	1013734	Lockwasher, 8mm Split
5	N/A	Solenoid, 48-Volt
6	N/A	Washer, Lock
7	N/A	Nut
8	102240501	Bolt, Controller, Terminal
9	102296716	Screw, M6 X 16 Tt Hx Fl Hd
10	102298020	Screw, K80x20, Torx Pn Hd Pt
11	102806201	Controller, IQ, 48-volt
12	102806203	Controller, 48v lq Golf, Ce
13	103367901	Shield - Controller
14	103375401	Asm, Ev Battery Positive
15	103446601	Obc, Prec, V4.0
16	103449601	Bead, Ferrite, Fair-rite
17	103498501	Watershed, Controller, Angle
18	103639401	Component Mounting Plate, Cast



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COMPUTER, CONTROLLER, AND SOLENOID – EXCEL SYSTEM

ITEM	PART NO.	DESCRIPTION	QT
		1 2 3 4	
1	1014947	Resistor Assembly	1
2	101908701	Solenoid, 48-Volt (includes items 3 through 7)	1
3	1012528	Nut, M8-1.25 Hex	2
4	1013734	Lockwasher, 8mm Split	2
5	N/A	Solenoid, 48-Volt	1
6	N/A	Washer, Lock	2
7	N/A	Nut	2
8	102240501	Bolt, Controller, Terminal	3
9	102296716	Screw, M6 X 16 Tt Hx Fl Hd	11
10	102298020	Screw, K80x20, Torx Pn Hd Pt	1
11	103367901	Shield - Controller	1
12	103369401	Component Mounting Plate	1
13	103375401	Asm, Ev Battery Positive	1
14	103403401	Controller, Excel	1
15	103446601	Obc, Prec, V4.0	1
16	103498501	Watershed, Controller, Angle	1



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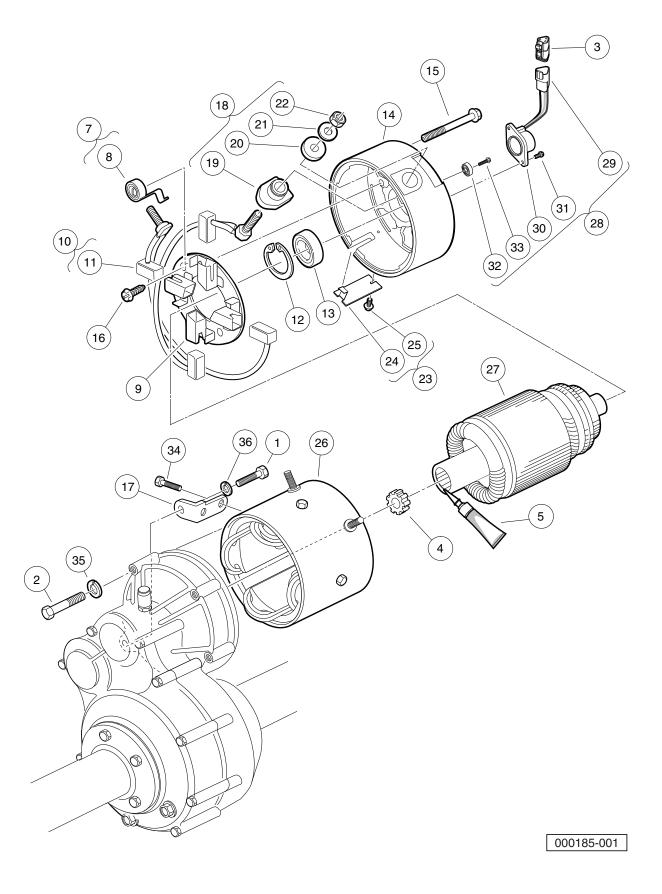


ELECTRIC MOTOR

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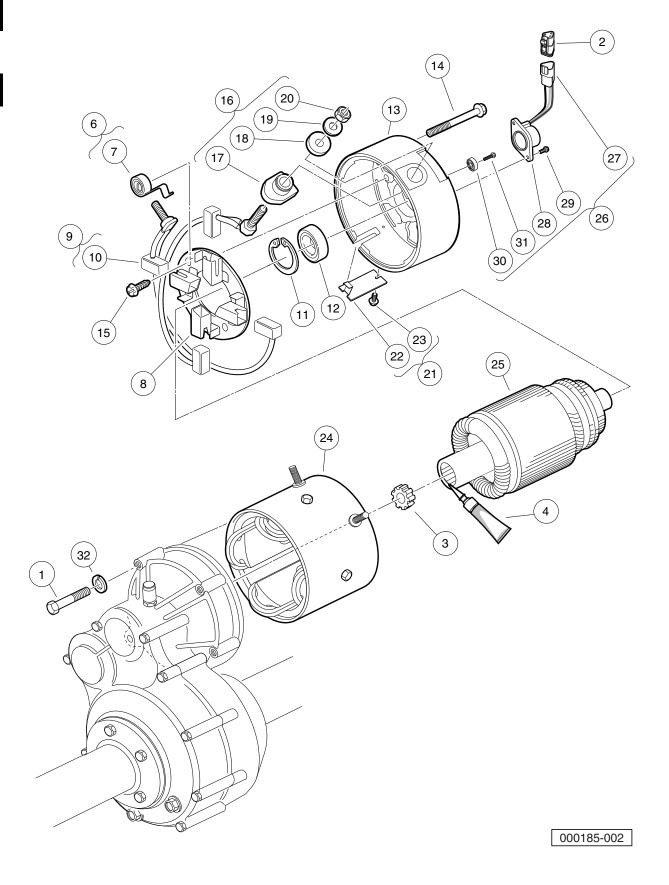






MOTOR (MODEL EJ4-4001) – ELECTRIC VEHICLE

Cap 1 ap 3
ap 3
1 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
1 gle-Use Tube)
gle-Use Tube)
1 (includes items 7 through 34)
(includes item 8) 1 4 1 es item 11) 1 Terminal 2 ining 1 e-Head Washer 2 ead 2 eminal (includes items 19 through 22) 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 4 3 5 4 6 4 7 4 8 4 9 4 10 4 11 4 12 4 13 4 14 4 15 4 16 4 17 4 18
4 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
1 2 2 3 3 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4
2 ining
Terminal 2 ining 1
ining
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
2 1 minal (includes items 19 through 22)
1 minal (includes items 19 through 22)
minal (includes items 19 through 22)
el
18
ncludes items 24 and 25) 1
e 1
Taptite Thread 1
lly 1
des items 29 through 33) 1
· · · · · · · · · · · · · · · · · · ·
, ADC
Thread
ad-Forming 2
1
-4001 motor has been discontinued. To replace the







MOTOR (MODEL EJ8-4001A) – ELECTRIC VEHICLE

1 2 3 4	1014201		QTY
2 3 4	1014201	1 2 3 4	
3 4		Screw, 1/4-20 X 2.25 Hex Cap	3
4	101920101	Kit, 3-Pin Wedge Lock	1
-	102235201	Bumper, Drive Unit	1
	102243403	Lubricant, Moly-Teflon (Single-Use Tube)	1
5	103572501	IQ Electric Motor, 48-VDC 3.3 hp (includes items 6 through 26)	1
6	102186001	Spring Kit, Motor Brush (includes item 7)	1
7	N/A	Spring, Brush, S-g	4
8	102186101	Brush Box Assembly	1
9	102186201	Brush Kit, Motor (includes item 10)	1
10	N/A	Assembly, Brush and Terminal	2
11	N/A	Ring, 2.24" Internal Retaining	1
12	102186401	Bearing, Ball	1
13	102186701	End Cap, Motor	1
14	N/A	Screw, 1/4-20 X 2.25 Hex-Head Washer	2
15	102186901	Screw, #8-32 X .5 Hex-Head	2
16	102187101	Hardware Kit, Motor Terminal (includes items 17 through 20)	2
17	N/A	Bushing, Nylon	2
18	N/A	Washer, Nylon Flat	2
19	N/A	Washer, Flat, 5/16 Steel	2
20	N/A	Nut, Brass Hex, 5/16 - 18	2
21	N/A	Plate Kit, Motor Cover (includes items 22 and 23)	1
22	N/A	Assembly, Cover Plate	1
23	N/A	Screw, #8-32 x 0.375, Taptite Thread	1
24	N/A	Frame and Field Assembly	1
25	102704801	Armature Assembly	1
26	102704901	Kit, Speed Sensor (includes items 27 through 31)	1
27	101942301	Kit, 3-Pin Wedge Lock	1
28	N/A	Sensor, Motor Speed, ADC	1
29	N/A	Screw, #8-32, Taptite Thread	2
30	N/A	Magnet, ADC Motor	1
31	N/A	Screw, 1/4-20 x 0.5	1
32	451	Lockwasher, 1/4 Split	3



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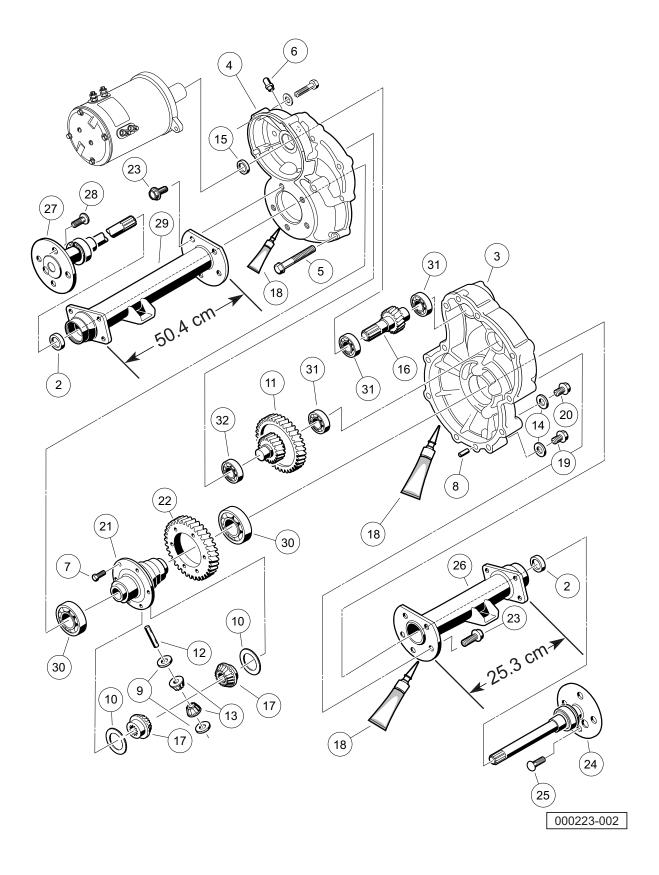
TRANSAXLE - ELECTRIC VEHICLES

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TRANSAXLE - ELECTRIC VEHICLES

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





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1







BATTERY CHARGER

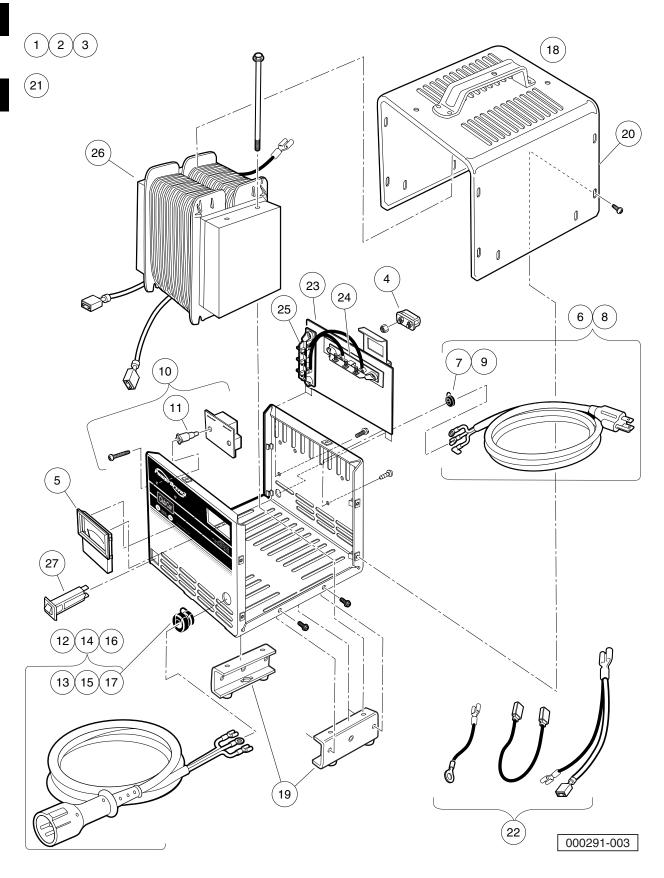
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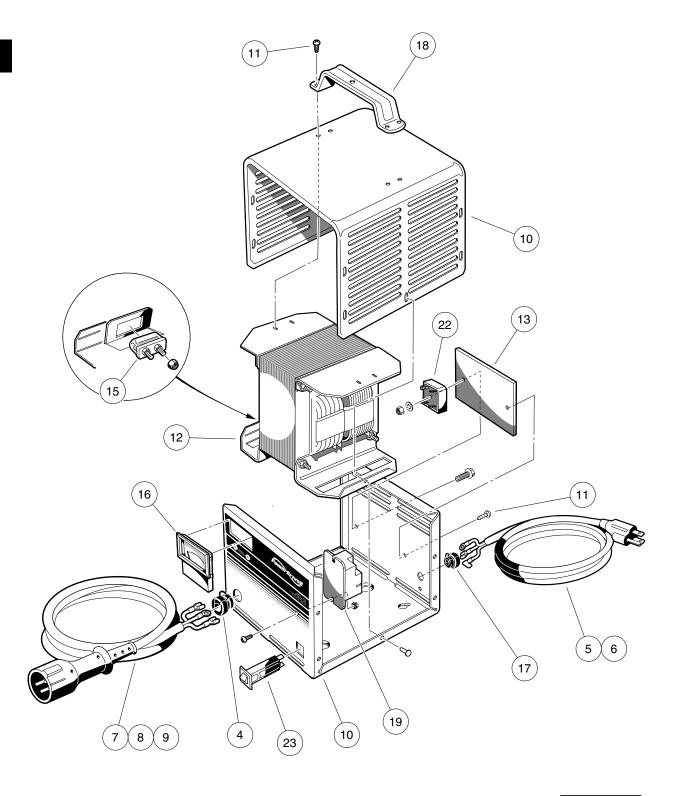


POWERDRIVE 3 BATTERY CHARGER, DOMESTIC

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	103717001	Chgr, Pd3 Stnry, 9Dc6'Ac'	1
2	103717002	Chgr, Pd3 Stnry, 12Dc9'Ac'	1
3	103717003	Chgr, Pd3 Stnry, 20Dc9'Ac'(includes items 4 through 27)	1
4	102273701	PD2 Fuse Asm	1
5	102273801	PD2 Ammeter	1
6	103428501	Kit, PD3 Cordset - AC 80" (includes item 7)	1
7	102273901	PD2 AC Cord Bushing	1
8	103428601	Kit, PD3 Cordset, - AC 114" (includes item 9)	1
9	102273901	PD2 AC Cord Bushing	1
10	103428701	Asm, PD3 Board Relay (includes item 11)	1
11	103429701	PD3 Plastic Stand-Offs	2
12	103429001	PD3 Cordset - DC 113" (includes item 13)	1
13	1012098	Bushing, DC Cord	1
14	103429101	PD3 Cordset - DC 154" (includes item 15)	1
15	1012098	Bushing, DC Cord	1
16	103429201	PD3 Cordset - DC 205" (includes item 17)	1
17	1012098	Bushing, DC Cord	1
18	103429301	Asm, PD3 Case (includes items 19 and 20)	1
19	103434001	Asm, PD3 Legs	1
20	103439901	PD3Case Top (Includes Handle)	1
21	103429501	Kit, PD3 Hardware	1
22	103429601	Kit, PD3 Wires	1
23	103517401	Kit Pd3 Button Diode (includes items 24 and 25)	1
24	103512801	Asm Diode Top	1
25	103512901	Asm Diode Side	1
26	103779601	Transformer, Pd3, Al	1
27	CCX8506	Circuit Breaker, 15-Amp/120-Volt	1

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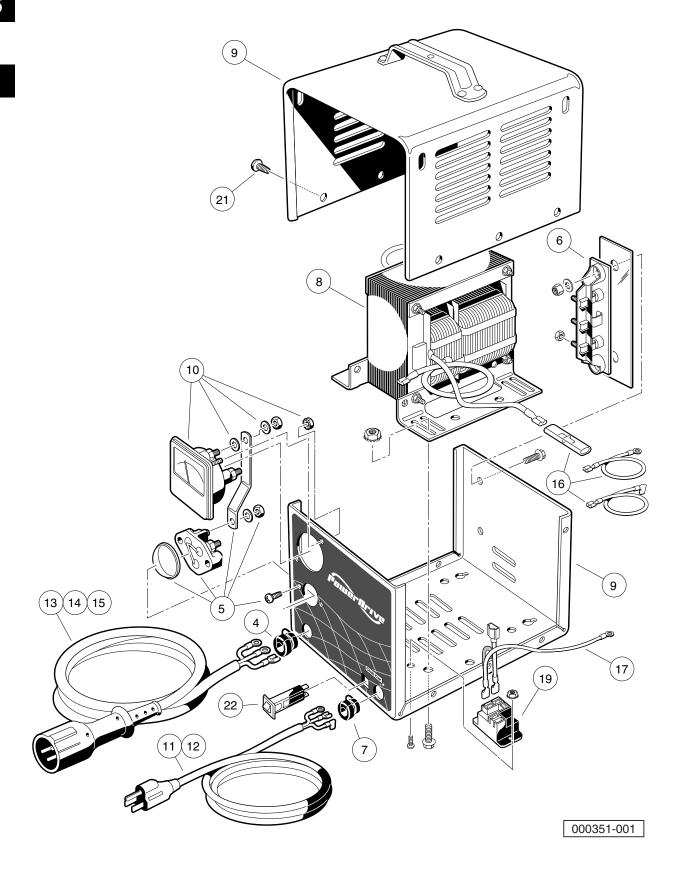




POWERDRIVE 2 BATTERY CHARGER (MODEL 22110), DOMESTIC

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

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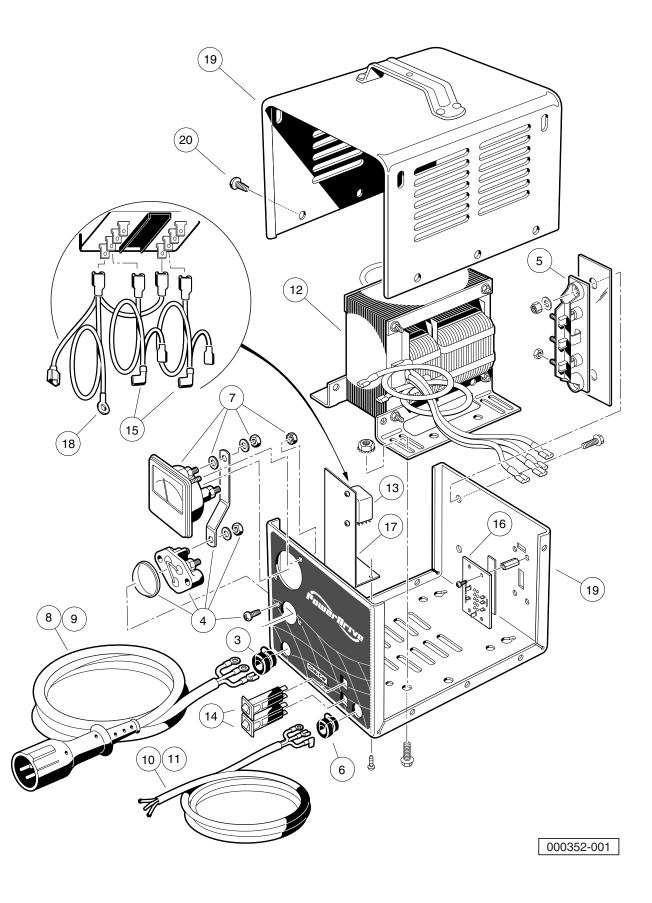




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POWERDRIVE BATTERY CHARGER (MODEL 17930), DOMESTIC

ITEM	PART NO.	DESCRIPTION	Qī
		1 2 3 4	
1	101802201	48V/17A PowerDrive (9-ft DC, 6-ft AC Cord)	. 1
2	101802202	48V/17A PowerDrive (12-ft DC, 9-ft AC Cord)	. 1
3	101802203	48V/17A PowerDrive (20-ft DC, 9-ft AC Cord) (includes items 4 through 22)	. 1
4	1012098	Bushing, DC Cord	
5	1012101	Fuse Assembly	
6	N/A	Rectifier with Heatsink Assembly	
7	1015917	Bushing, AC Cord	
8	****	Transformer, Battery Charger	
9	101828301	Case Assembly	
10	101828501	Ammeter	
11	101828801	Cord, AC, 80-Inch (203 cm)	
12	101828802	Cord, AC, 108-Inch (274 cm)	
13	101828901	Cord, DC, 113-Inch (287 cm)	
14	101828901	Cord, DC, 173-Inch (207 cm)	
15	101828902	Cord, DC, 250-Inch (635 cm)	
16	101831101	Wire Assembly Kit	
17	101914401	Assembly, Voltage Suppressor	
18	103414901	Kit, Relay, 48v 30a W/instr (includes items 19 and 20)	
19	103397901	Relay, Spst No, 48v 30a, Pmt	
20	N/A	Kit, Relay, 48v 30a Instrns	
21	7577	Screw, #10 X 0.50 Phillips Pan-Head	
22	CCX8506	Circuit Breaker, 15-Amp/120-Volt	. 1
		**** Special order item available upon request.	
		Note: Level 1 Battery Charger part numbers include one AC and one DC cord. They do not include all of the level 2 cords listed.	







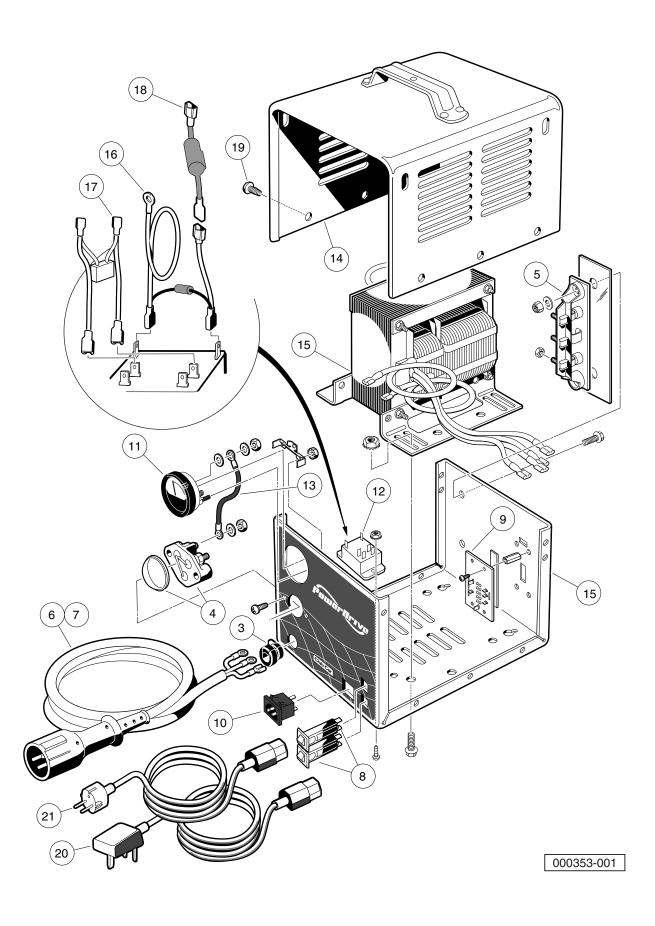


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POWERDRIVE BATTERY CHARGER (MODEL 18780), EXPORT

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

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POWERDRIVE BATTERY CHARGER (MODEL 20310), EUROPEAN

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

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MAINTENANCE AND SERVICE TOOLS

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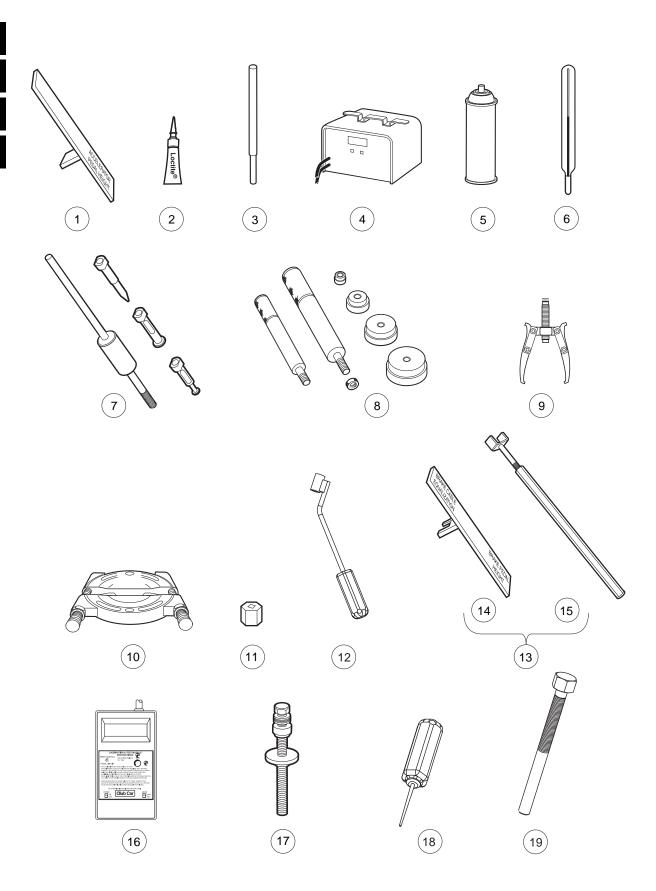
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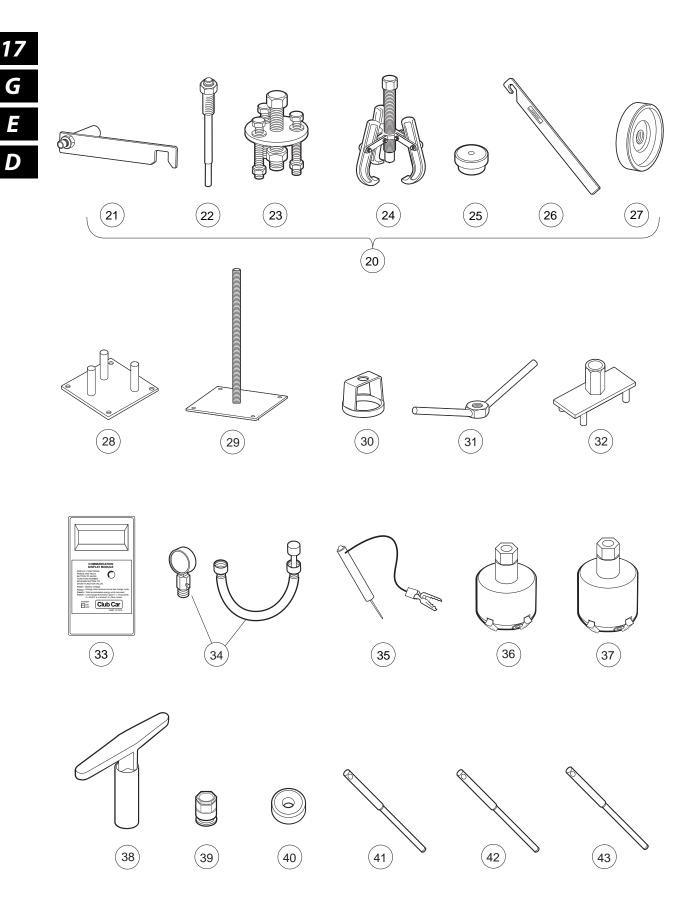






MAINTENANCE AND SERVICE TOOLS

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4			
		The following tool list includes all tools available from Club Car for			
		maintenance and service procedures for gasoline, electric, and/or			
		diesel vehicles, both past and present models. Be sure to carefully			
		examine the tool list for applicability to your vehicle before ordering.			
1	101871001	Accelerator Pedal Adjustment Tool		1	1
2	101813202	Adhesive, Guide Ring, 3-Gram Tube		'	1
3	101641202	Arbor		1	
4	101831901	Battery Discharge Machine, 36/48 Volt		•	1
5	1014305	Battery Terminal Protector Spray	1	1	1
6	1011767	Battery Thermometer	· ·	1	1
7	1016417	Bearing and Oil Seal Remover Assembly	1	1	1
8	1016416	Bearing Driver Set	1	1	1
9	1010410	Bearing Puller	1	1	1
9 10	1012811	Bearing Puller Wedge Attachment	1	1	1
11	1012812	Brake Adjustment Tool (used only on vehicles with		'	'
'''	1013362	manually adjusted mechanical brakes)		1	1
12	102555501	Brake Cable Release Tool	1	1	1
13	102333301	Brake Pedal Adjustment Tool Kit (used for the Carryall Electric	'	'	'
13	102249901	Industrial Truck only) (includes items 14 and 15)			1
14	****	Brake Pedal Adjustment Tool			1
15	***	Brake Pedal Tension Tool			1
16	101887101	Calibration Test Module			1
17	101808401	Cam Installation Tool		1	ı
18	102562401	Charger Bezel Tool		'	1
19	102302401	Clutch Removal Tool (for 4x4 vehicles)	1	1	
.,	102300101			·	
		Please refer to the maintenance and service manual for proper tool application.			
	****	Special order item available upon request			







MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY	QTY	QTY	
IIEWI	PAKI NU.	DESCRIPTION	DIESEL	GAS	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		Ξ
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				
	.0200.00.	(for 4x4 vehicles)	1	1		
29	102603501	Driven Clutch Spring Compression Base (for use with items 30				
		and 31) (for 4x4 vehicles)	1	1		
30	102605201	Driven Clutch Spring Compression Collar (for use with items 29				
		and 31) (for 4x4 vehicles)	1	1		
31	102606101	Driven Clutch Spring Compression Nut (for use with items 29				
		and 30) (for 4x4 vehicles)	1	1		
32	102607501	Drive Clutch Spider Removal Tool				
		(for 4x4 vehicles)	1	1		
33	101831801	Communication Display Module			1	
34	101641002	Compression Gauge and Adapter		1		
35	1011273	Continuity Tester		1	1	
36	102773801	Cutter, Valve Seat, #122		1		
37	102773901	Cutter, Valve Seat #115		1		
38	102774101	Wrench, T, #505		1		
39	102774101	Adapter, T-Wrench		1		
40	102675401	Cutter, Valve Seat, 60 Degree (requires item 51)				
		(for Honda GX620 Gasoline Engines)		1		
41	102774201	Pilot, 6.6 MM		1		
42	102774301	Pilot, 6.62 MM		1		
43	102774401	Pilot, 6.65 MM		1		
		Please refer to the maintenance and service manual				
		for proper tool application.				





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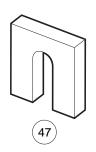




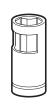
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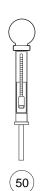


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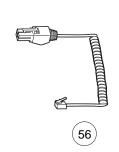




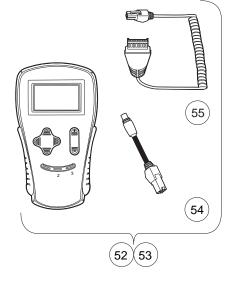






















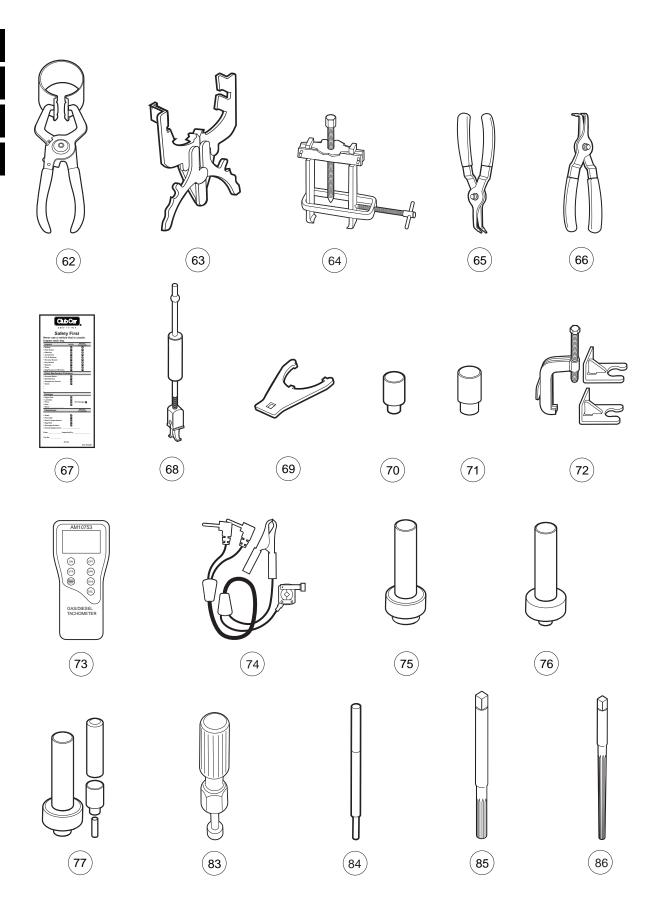




MAINTENANCE AND SERVICE TOOLS, CONTINUED

PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
	1 2 3 4			
1012151	Dry Moly Lubricant	1	1	1
1016627	Flywheel Puller Kit (for Kawasaki Engines)		1	
102669901	Gauge, Carburetor Float Level			
	(for Honda GX620 Gasoline Engines)		1	
1016418	Gear Yoke	1	1	1
101933101	Governor Shaft Installation Tool (for Kawasaki Engine Vehicles)		1	
102169401	Hydraulic Brake Adjuster (for Turf/CA 272/472, Pioneer/XRT 1200,			
	Bobcat 2100, HUV 4213)			1
1011478	Hydrometer	1	1	1
1013593	Internal Retaining Ring Pliers	1	1	1
102248803	IQ Display Module (IQDM) Kit (IQ System and IQ Plus vehicles)			1
	(includes items 54 and 55)			
102248804	IQ Display Module (IQDM-P) Kit (IQ System and IQ Plus vehicles)			1
	(includes items 54 and 55)			
102251501	Adaptor, Cable			1
102241502	IQDM Series 2 Cable			1
102241501				1
101928701			1	1
102243402				1
101997201			1	1
101997207	Paint, Touch-Up – Black*		1	1
101997212	· · · · · · · · · · · · · · · · · · ·		1	1
101997211			1	1
101997205	Paint, Touch-Up – Dark Gray*	1	1	1
101997209			1	1
101997204	Paint, Touch-Up – Gray*	1	1	1
101997203	•		1	1
			1	1
101997202	· · · · · · · · · · · · · · · · · · ·		1	1
102562301	· · ·		1	1
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.			
	1012151 1016627 102669901 1016418 101933101 102169401 1011478 1013593 102248803 102248803 102248804 102251501 102241502 102241501 101928701 101997201 101997207 101997212 101997211 101997205 101997209 101997204 101997204 101997206 101997206	1 2 3 4	1	1 2 3 4 1012151









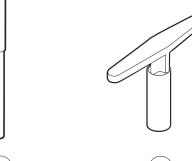
MAINTENANCE AND SERVICE TOOLS, CONTINUED

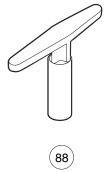
ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC
		1 2 3 4			
62	1016414	Piston Ring Compressor Kit (FE290, FE350 and FE400 engines)		1	
63	1016415	Piston Ring Pliers (for Kawasaki Engines)		1	
64	102668801	Puller, Special Use (for Kubota D722 Diesel Engines)	1		
65	1012549	Retaining Ring Pliers, 45° External	1	1	1
66	1012560	Retaining Ring Pliers, 90° Internal	1	1	1
67	101823101	Safety First Card (50 per pack)	1	1	1 '
68	1012809	Seal Puller	1	1	1
69	102330901	Spanner Wrench (for coil over shock front suspension vehicles only)	1	1	
70	1014264	Steering Column Bearing Press Tool		1	1
71	1014259	Steering Column Retaining Ring Tool		1	1
72	102061201	Steering Wheel Puller Tool	1	1	1
73	AM10753	Tachometer (includes gasoline engine pick up lead only)	1	1	
74	AM10771	Tachometer Diesel Probe (for use with item 73)	1		
75	1014162	Transaxle Axle Seal Tool		1	
76	1014161	Transaxle Pinion Seal Tool		1	
77	1014115	Transmission Tool Kit		1	
78	101611003	Tune-Up Kit, All OHV (for FE290, FE350, FE400 only) (includes			
		air filter, spark plug, oil filter, fuel filters) (not shown)		1	
79	AM11804	Tune-Up Kit, Gx620 (for Honda Engines) (includes air filter,			
		spark plug, oil filter, fuel filters) (not shown)		1	
80	AM11805	Tune-Up Kit, D722 (for Kubota Engines) (includes air filter,			
0.1	4.44.22.22.4	oil filter, fuel filters, water separator filter) (not shown)	1		
81	AM1220301	Tune-Up Kit, Precedent (for FE290/350 Engines) (includes air		4	
02	A M 1 2 2 2 4 0 1	filter, spark plug, oil filter, fuel filters) (not shown)		1	
82	AM1232401	Tune-Up Kit, FH680D (for Kawasaki V-Twin Engines) (includes oil		1	
83	1016413	filter, fuel filter, air filter, and spark plugs) (not shown)		1	
84	1010413	Valve Guide Driver		'	
04	102074001	(for Honda GX620 Gasoline Engines)		1	
85	101641201	Valve Guide Reamer (FE290, FE350, and FE400 only)		1	
86	102674401	Valve Guide Reamer, 6.6 mm		•	
	102071101	(for Honda GX620 Gasoline Engines)		1	
		(10) Horida Groza dasonile Engines, illinininininininininininininininininin		·	

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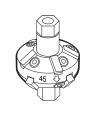
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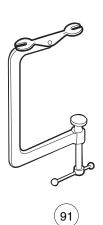




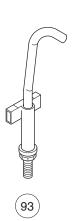




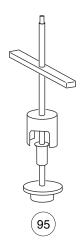


















MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY DIESEL	QTY GAS	QTY ELEC	1
		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* Tool, Disassembly, Driven Clutch, XRT 950		1 1		
95 96	103601701 103600501			1		
90	103000301	Screw, Driven Clutch Disassembly, M6, XRT 950		<u> </u>		
		*Note: The XRT 950 Drive Clutch Puller requires the use of Screw, Driven Clutch Disassembly, CCI Part Number 103600501.				
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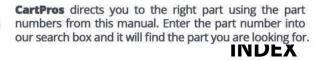








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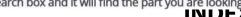
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