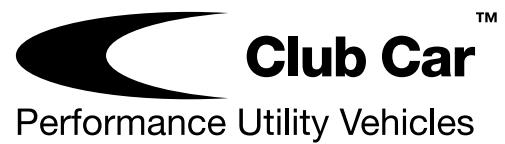




pioneer

900



2001 ILLUSTRATED PARTS LIST

Manual No. 102189909 Edition Code 1000B0602A

USING THE ILLUSTRATED PARTS LIST

⚠ WARNING

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

This manual covers all 2001 Pioneer 900 vehicles.

The manual is divided into 13 sections. Sections 1 through 12 pertain to the Pioneer 900 vehicle, and section 13 pertains to tools that are used on all Club Car products. Note that there are two 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 contains the letter G, signifying that the page pertains to the gasoline vehicle only.

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

There is a two-page spread for each individual page title in the Table of Contents. On the left-hand page is an illustration showing the parts in their relative positions; the parts are each tagged with an item number in a balloon. The right-hand page is the parts list page, and gives the page title at the top, then the item numbers (corresponding to the numbers on the illustration), part descriptions, and quantity of parts used. 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 indentation corresponds to a parts assembly level indicated by the numbers 1, 2, 3, and 4 at the top left corner of the parts description area of the parts list page. A part that is indented to *level 2* is a component of the *level 1* part (assembly) that it is listed under. A *level 3* part is a component of the *level 2* part that it is listed under, and a *level 4* part is a component of the *level 3* part preceding it. In each case, the part quantity given for a level 2, 3, or 4 part *is the quantity used per next higher level assembly of which it is a component*. A part that is not indented is a *level 1* part. This means that the quantity given is the quantity used per the portion of the vehicle illustrated on that particular spread.

HOW TO ORDER PARTS: Replacement parts and accessories can be obtained from our network of authorized dealers and distributors. You can obtain the name and phone number of your closest Club Car contact 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.



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Telephone 706-863-3000
Service Parts Fax 706-855-7413
www.clubcar.com
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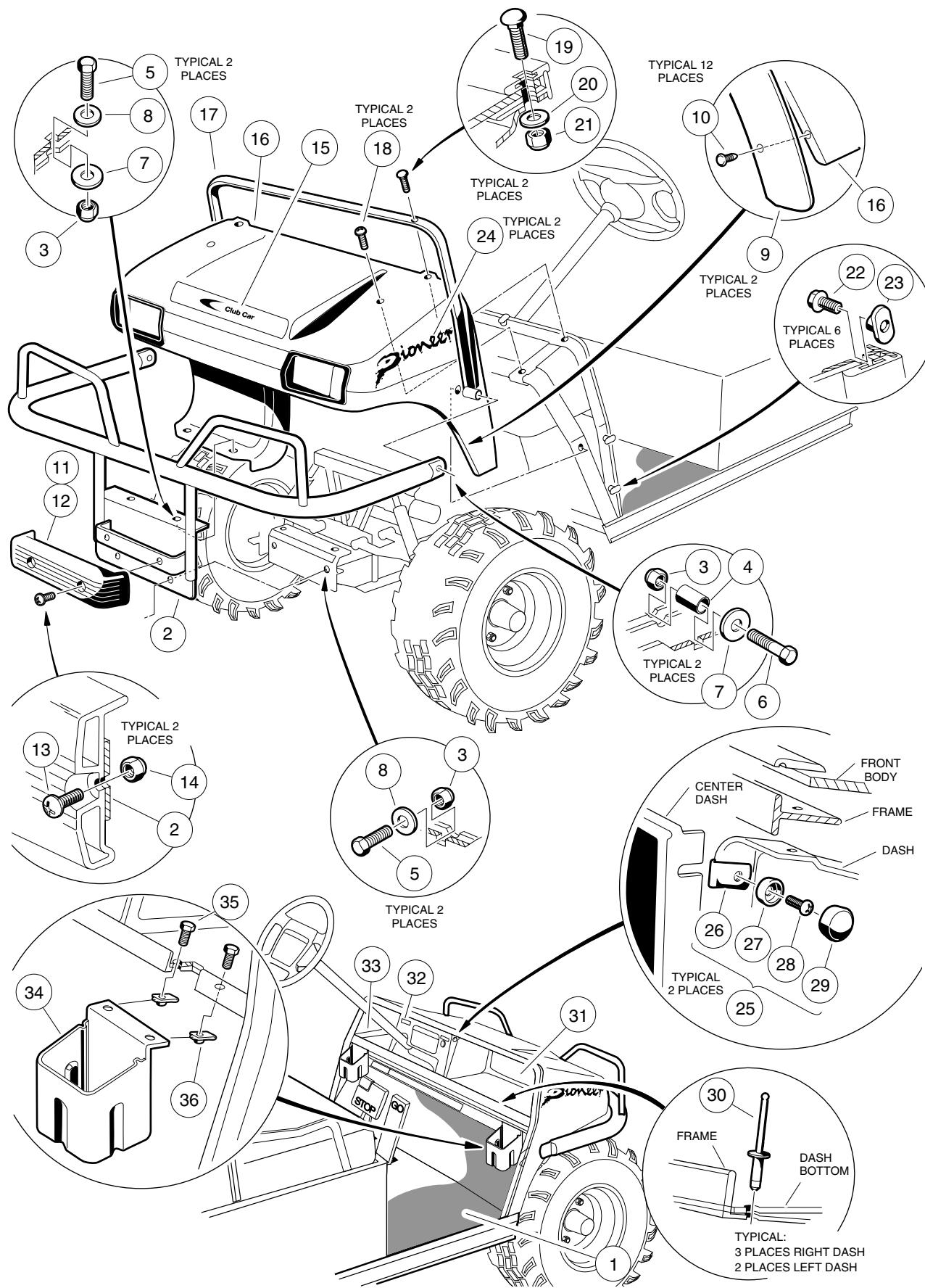
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BODY AND TRIM

1

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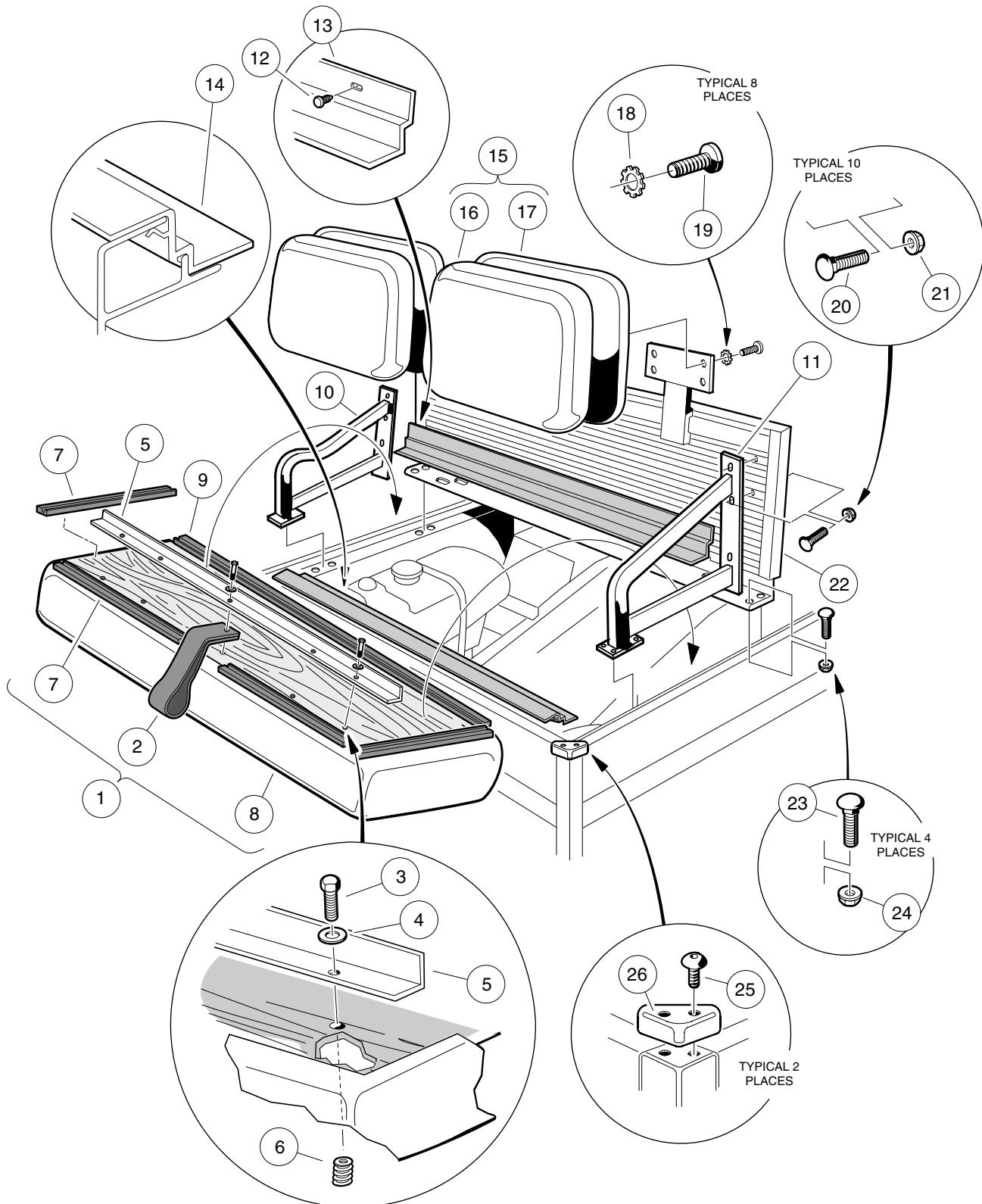
FRONT BODY AND TRIM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	102160101	Mat, Floor, Front	1
2	<u>102004301</u>	Guard, Brush	1
3	<u>7473</u>	Nut, Nylon Lock, 5/16-18	6
4	<u>1015608</u>	Spacer	2
5	<u>1010934</u>	Screw, Hex Head, 5/16-18 x 1	4
6	<u>8935</u>	Screw, Hex Head, 5/16-18 x 2-1/4	2
7	<u>1011578</u>	Washer, Flat, Type B, 5/16	4
8	<u>1241</u>	Washer, Flat, 5/16	4
9	<u>102004401</u>	Fender, Front	2
10	<u>1010434</u>	Barrel, Plastic	12
11	<u>1017080</u>	Kit, Front Bumper (Includes Items 12 - 14)	1
12	<u>1016868</u>	Bumper, Front	1
13	<u>7251</u>	Screw, Phillips Truss Head, 5/16-18 x 1	2
14	<u>7473</u>	Nut, Nylon Lock, 5/16-18	2
15	<u>102228001</u>	Decal, Club Car Nameplate	1
16	<u>101693906</u>	Body, Front With Headlight Opening (Red)	1
17	<u>1011014</u>	Trim, Front Body	1
18	<u>7251</u>	Screw, Phillips Truss Head, 5/16-18 x 1	2
19	<u>1010435</u>	Screw, Round-Head Square-Neck, 5/16-18 x 1	2
20	<u>1241</u>	Washer, Flat, 5/16	2
21	<u>7473</u>	Nut, Nylon Lock, 5/16-18	2
22	<u>1011017</u>	Screw, Flange Lock	6
23	<u>1011394</u>	Nut, Slab Base "T" (Package of 4)	1
24	<u>102228101</u>	Decal, Pioneer	2
25	<u>1014645</u>	Kit, Snap Washer, Black (Includes Items 26 - 29)	2
26	N/A	Nut, Speed, 10-32	1
27	N/A	Washer, Cup, No. 10	1
28	N/A	Screw, Sheet Metal, 10 x 3/4	1
29	N/A	Cover, Screw Head	1
30	<u>7973</u>	Rivet, Aluminum Pop, 3/16	5
31	<u>1013343</u>	Component, Dash, Passenger Side (Black)	1
32	<u>101660404</u>	Panel, Center Dash (Black)	1
33	<u>1013344</u>	Component, Dash, Driver Side (Black)	1
34	<u>1013422</u>	Kit, Cup Holder (Includes Items 35 and 36)	2
35	<u>1010545</u>	Screw, Hex Head, 1/4-20 x 3/4	2
36	<u>1016952</u>	Nut, "U", 1/4-20	2

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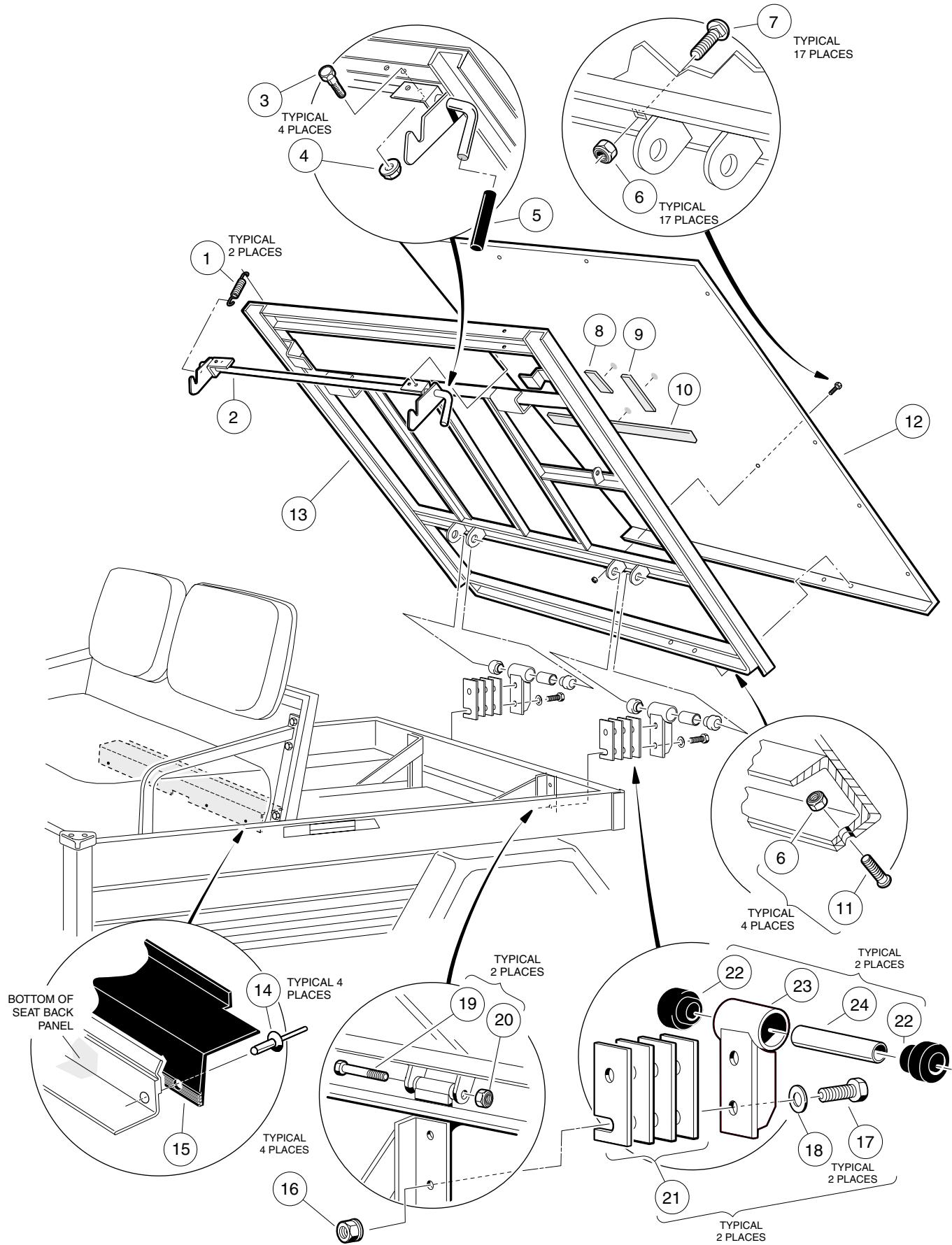
SEATS AND SUPPORT STRUCTURE

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101564502</u>	Assembly, Seat Bottom (White) (Includes Items 2 - 9)	1
1	<u>101564503</u>	Assembly, Seat Bottom (Black) (Includes Items 2 - 9)	1
1	<u>101564505</u>	Assembly, Seat Bottom (Gray) (Includes Items 2 - 9)	1
2	<u>1013309</u>	Strap, Seat Bottom	1
3	<u>101954301</u>	Screw, Hex Head Cap, 1/4-20 x 1	5
4	<u>332</u>	Washer, Flat, 1/4	5
5	<u>101894303</u>	Stiffener, Seat	1
6	<u>1010543</u>	Insert, Wood	5
7	<u>1013311</u>	Bumper, Seat, Short	4
8	<u>101562702</u>	Cover, Vinyl Seat Bottom (White)	1
8	<u>101562704</u>	Cover, Vinyl Seat Bottom (Black)	1
8	<u>101562710</u>	Cover, Vinyl Seat Bottom (Gray)	1
9	<u>1013312</u>	Bumper, Seat, Long	1
10	<u>101888501</u>	Assembly, Arm Rest, Passenger	1
11	<u>101888502</u>	Assembly, Arm Rest, Driver	1
12	<u>1010434</u>	Barrel, Plastic	5
13	<u>101963901</u>	Trim, Seat Bottom, Rear	1
14	<u>101964001</u>	Trim, Seat Bottom, Front	1
15	<u>101565202</u>	Assembly, Seat Back (White) (Includes Items 16 and 17)	2
15	<u>101565205</u>	Assembly, Seat Back (Black) (Includes Items 16 and 17)	2
15	<u>101565206</u>	Assembly, Seat Back (Gray) (Includes Items 16 and 17)	2
16	<u>101562602</u>	Cover, Vinyl Seat Back (White)	1
16	<u>101562604</u>	Cover, Vinyl Seat Back (Black)	1
16	<u>101562605</u>	Cover, Vinyl Seat Back (Gray)	1
17	<u>1013335</u>	Cap, Seat Back (Black)	1
18	<u>101946201</u>	Washer, External Tooth Lock, 1/4	8
19	<u>8248</u>	Screw, Phillips Truss Head, 1/4-20 x 3/4	8
20	<u>101958601</u>	Screw, Round-Head Square-Neck, 1/4-20 x 3/4	10
21	<u>101835601</u>	Nut, Flange, 1/4-20	10
22	<u>1015239</u>	Panel, Seat Support	1
23	<u>101963301</u>	Screw, Round-Head Square-Neck, 5/16-18 x 3/4	4
24	<u>101963401</u>	Nut, Flange, 5/16-18	4
25	<u>1014321</u>	Screw, Truss Torx Head, 1/4-14 x 3/4	4
26	<u>1014387</u>	Cap, Corner	2

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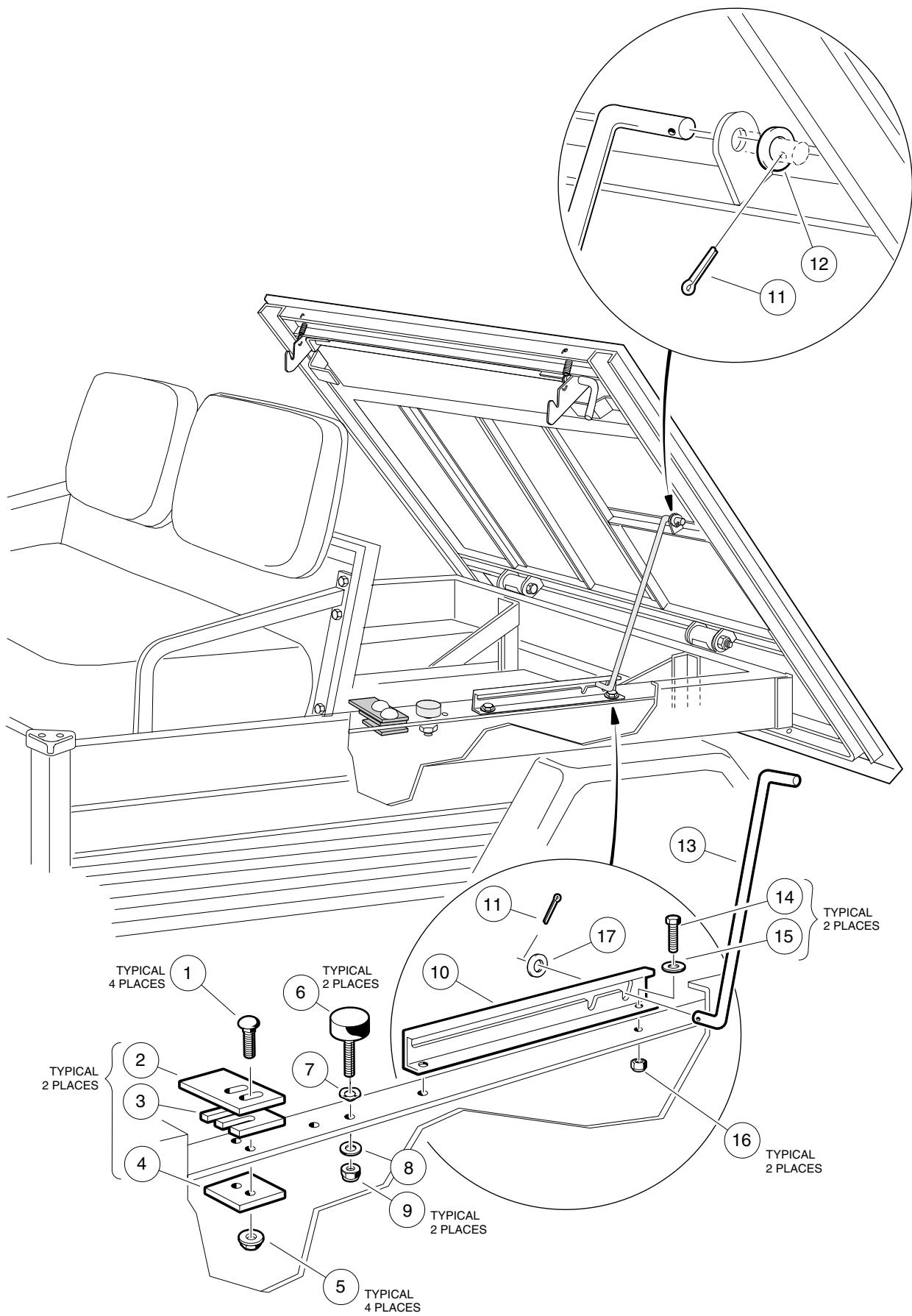
TILT BED, HINGE, AND LATCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
	<u>101542901</u>	Assembly, Tilt Bed, Manual Lift (Includes Items 1 - 13)	1
1	<u>1015391</u>	Spring, Latch Extension	2
2	<u>1015252</u>	Assembly, Latch Weld	1
3	<u>403</u>	Screw, Hex Head Cap, 1/4-20 x 5/8	4
4	<u>101835601</u>	Nut, Flanged Lock, 1/4-20	4
5	<u>1015400</u>	Hand Grip, Tilt Latch	1
6	<u>7473</u>	Nut, Nylon Lock, 5/16-18	21
7	<u>1010435</u>	Screw, Round-Head Square-Neck, 5/16-18 x 1	17
8	<u>1014471</u>	Insulation, Bulk (4 In. Long)	A/R
9	<u>1014471</u>	Insulation, Bulk (8 In. Long)	A/R
10	<u>1014471</u>	Insulation, Bulk (43 In. Long)	A/R
11	1015399	Screw, Torx Truss Head, 5/16-18 x 5/8	4
12	N/A	Plate, Floor	1
13	N/A	Assembly, Frame Weldment, Tilt Bed	1
14	7532	Rivet, 3/16	4
15	<u>1017976</u>	Seal, Bed	1
16	<u>102065901</u>	Nut, Dimpled Flange Lock, 3/8-16	4
17	705	Screw, Hex Head Cap, 3/8-16 x 1-1/4	4
18	<u>102066001</u>	Washer, Flat, Type B, 3/8	4
19	<u>8755</u>	Screw, Hex Head Cap, 3/8-16 x 3-3/8	2
20	<u>8754</u>	Nut, Nylon Lock, 3/8-16	2
21	<u>1015507</u>	Shim, Tilt Bed Pivot	A/R
22	<u>1015583</u>	Bushing, Urethane	4
23	<u>1015356</u>	Assembly, Tilt Bed Hinge Weld	2
24	<u>1012303</u>	Bushing, Steel	2
		For latch plate and prop rod components, see page 1-9.	

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LATCH PLATE AND PROP ROD

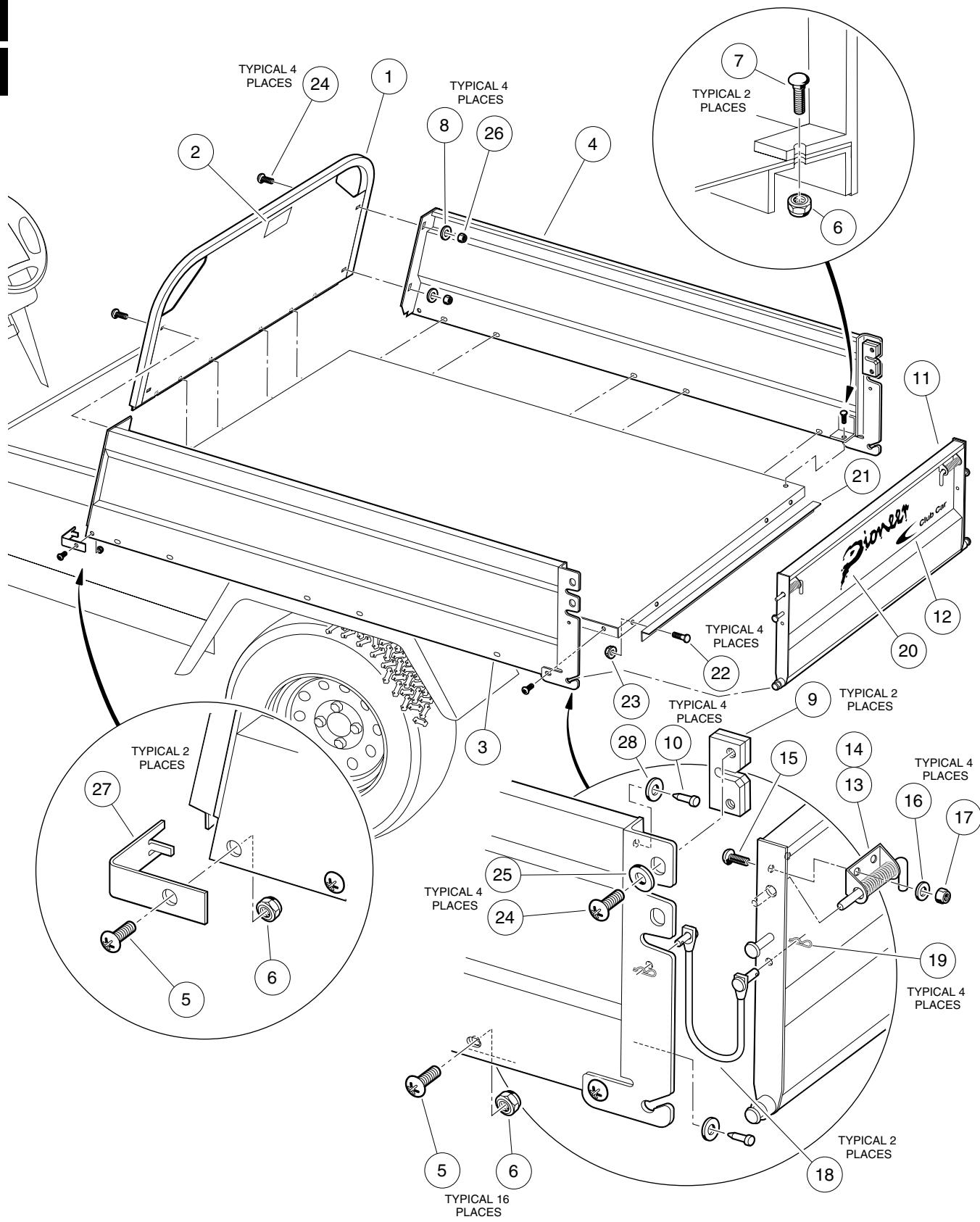
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101958601</u>	Screw, Round-Head Square-Neck, 1/4-20 x 1	4
2	<u>1015277</u>	Plate, Tilt Bed Latch	2
3	<u>1016078</u>	Shim, Latch Plate	A/R
4	<u>1016060</u>	Support, Latch Plate	2
5	<u>101835601</u>	Nut, Flange, 1/4-20	4
6	<u>1010878</u>	Bumper, Rubber	2
7	<u>1016201</u>	Washer, Wave	2
8	<u>332</u>	Washer, Flat, 1/4	2
9	<u>8233</u>	Nut, Nylon Lock, 1/4-20	2
	<u>101922801</u>	Kit, Prop Rod (Includes Items 10 - 17)	1
10	N/A	Track, Prop Rod	1
11	<u>1035</u>	Pin, Cotter, 3/32 x 1	2
12	<u>334</u>	Washer, Flat, 3/8	1
13	N/A	Rod, Prop	1
14	<u>7847</u>	Screw, Hex Head Cap, 1/4-20 x 3/4	2
15	<u>332</u>	Washer, Flat, 1/4	2
16	<u>8233</u>	Nut, Nylon Lock, 1/4-20	2
17	<u>1017328</u>	Washer, Convex, 3/8	1

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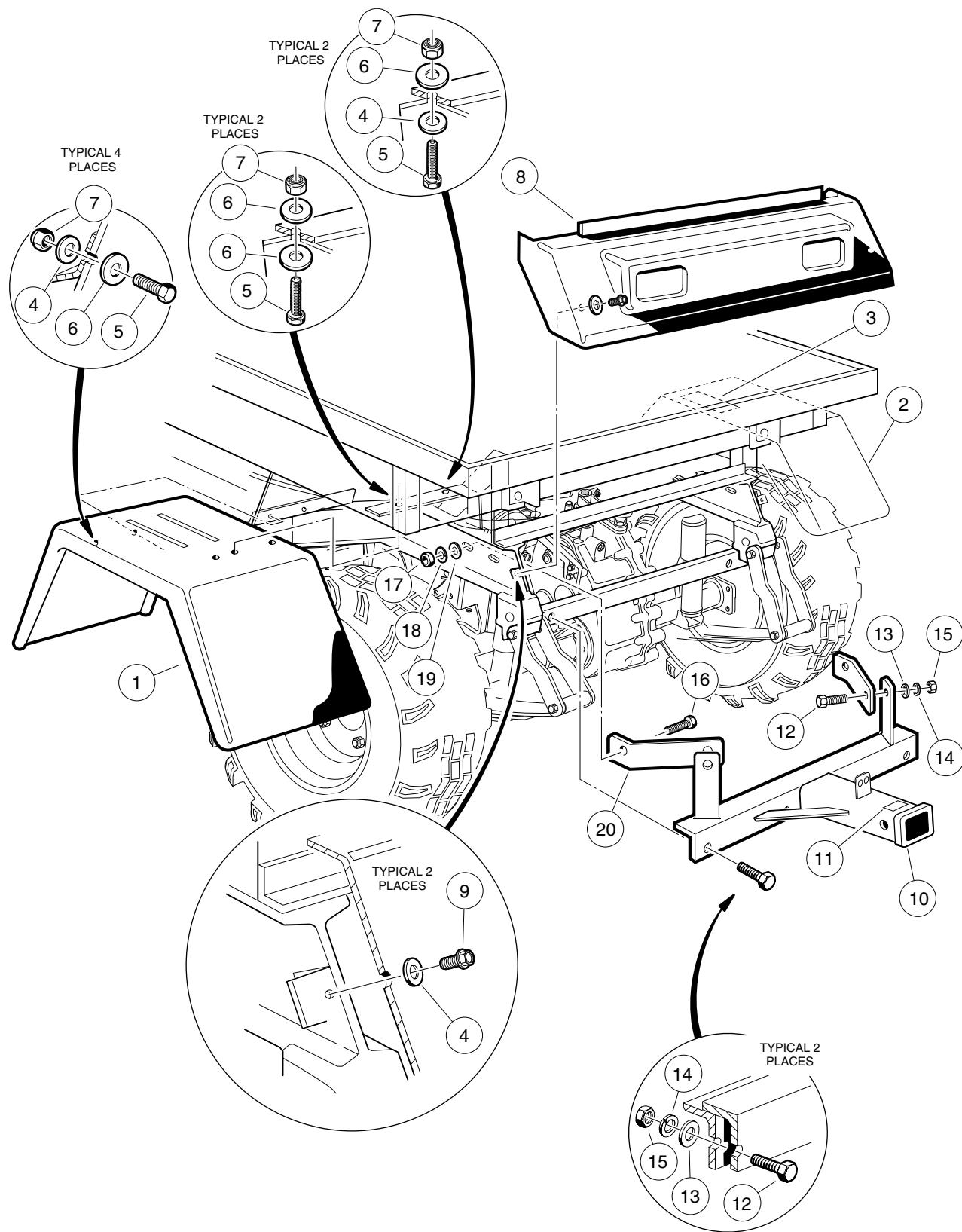


CARGO BOX

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
	<u>102230601</u>	Kit, Steel Box (Includes Items 1 - 26)	1
1	<u>102221301</u>	Front Panel Assembly (Includes Item 2)	1
2	<u>101553901</u>	Decal, Bed Load	1
3	<u>102221401</u>	Side Panel Assembly, Driver Side	1
4	<u>102221501</u>	Side Panel Assembly, Passenger Side	1
5	1015399	Screw, Torx Truss Head, 5/16-18 x 7/8	18
6	7473	Nut, Nylon Lock, 5/16 - 18	20
7	<u>1010435</u>	Bolt, Round-Head Square-Neck, 5/16-18 x 1	2
8	332	Washer, Flat, Type A 1/4	4
9	<u>102222001</u>	Latch, Slam	2
10	<u>1010436</u>	Bumper	4
11	102229901	Tailgate Assembly (Includes Items 12 - 20)	1
12	102234901	Decal, Club Car Tailgate	1
13	<u>102222101</u>	Spring Latch, Driver Side	1
14	<u>102222201</u>	Spring Latch, Passenger Side	1
15	8419	Screw, Torx Truss Head, 1/4-20 x 5/8	4
16	332	Washer, Flat, 1/4	4
17	8233	Nut, Nylon Lock, 1/4-20	4
18	<u>102221801</u>	Tether	2
19	<u>1013366</u>	Pin, Hair Spring Cotter	4
20	<u>102234801</u>	Decal, Pioneer Tailgate	1
21	<u>101894304</u>	Kit, Tailgate Angle	1
22	<u>1014537</u>	Stud, Flush Head	4
23	<u>101963401</u>	Nut, Flange Lock, 5/16-18	4
24	<u>1014415</u>	Screw, Torx Truss Head, 1/4-20 x 3/4	8
25	<u>1014306</u>	Washer, Flat, Type B, 1/4	4
26	8233	Nut, Nylon Lock, 1/4-20	4
27	<u>102221701</u>	Cap, Front Corner	2
28	<u>102239901</u>	Washer, Rubber, 3/8	4

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REAR BODY TRIM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102004601</u>	Fender, Rear (driver-side)	1
2	<u>102004602</u>	Fender, Rear (passenger-side) (Includes Item 3)	1
3	<u>102224001</u>	Decal, Rotating Parts	1
4	<u>332</u>	Washer, Flat, 1/4	8
5	<u>304</u>	Screw, Hex-Head Cap, 1/4-20 x 1	8
6	<u>1014306</u>	Washer, Flat, Type B, 1/4	10
7	<u>8233</u>	Nut, Nylon Lock, 1/4-20	8
8	<u>1015530</u>	Tailskirt	1
9	<u>1012285</u>	Screw, Thread-Rolling, 1/4-20 x 5/8	2
10	<u>58644956</u>	Hitch, Receiver Trailer (Includes Item 11)	1
11	<u>1011553</u>	Decal, Trailer Hitch	1
12	<u>1010934</u>	Screw, Hex-Head Cap, 5/16-18 x 1	4
13	<u>1241</u>	Washer, Flat, 5/16	4
14	<u>7174</u>	Washer, Lock, 5/16	4
15	<u>1242</u>	Nut, Hex, 5/16-18	4
16	<u>705</u>	Screw, Hex-Head Cap, 3/8-16 x 1-1/4.....	2
17	<u>706</u>	Nut, Hex, 3/8-16	2
18	<u>357</u>	Washer, Lock, 3/8	2
19	<u>1011990</u>	Washer, Flat, 3/8	2
20	<u>1013483</u>	Brace, Trailer Hitch	2

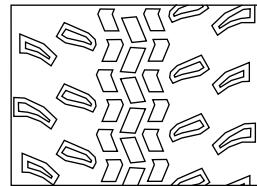
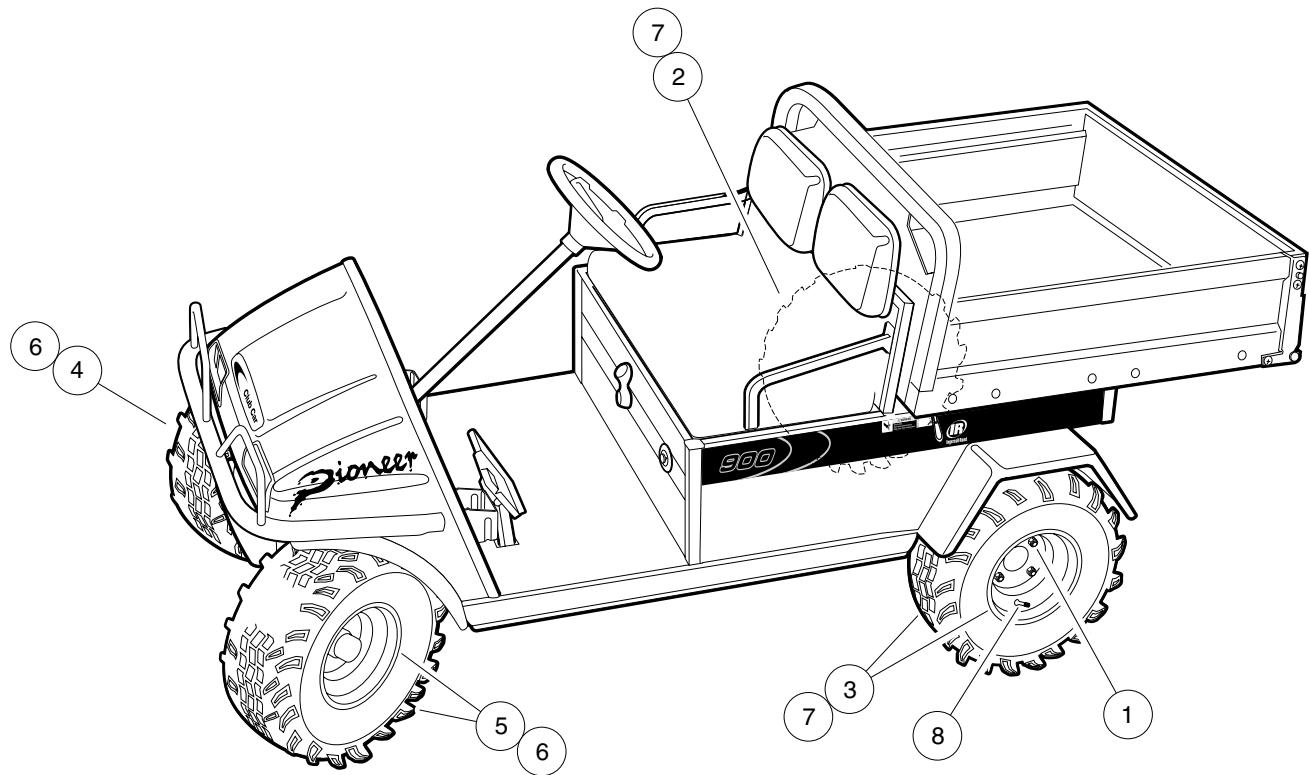
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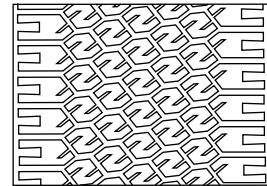
WHEELS AND TIRES

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OFF-ROAD
TREAD



TURF
TREAD

WHEELS AND TIRES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1010984</u>	Nut, Lug	16
2	<u>102009402</u>	Assembly, Wheel (Gray) and Tire, Passenger Side Rear, Off-Road Tread, 6-Ply Rated (22 x 11.00 - 10)	1
3	<u>102009502</u>	Assembly, Wheel (Gray) and Tire, Driver Side Rear, Off-Road Tread, 6-Ply Rated (22 x 11.00 - 10)	1
4	<u>102009202</u>	Assembly, Wheel (Gray) and Tire, Passenger Side Front, Off-Road Tread, 6-Ply Rated (22 x 11.00 - 10)	1
5	<u>102009302</u>	Assembly, Wheel (Gray) and Tire, Driver Side Front, Off-Road Tread, 6-Ply Rated (22 x 11.00 - 10)	1
6	<u>102009902</u>	Assembly, Wheel (Gray) and Tire, Front, Turf Tread, 4-Ply Rated (23 x 10.50 - 12)	2
7	<u>102010002</u>	Assembly, Wheel (Gray) and Tire, Rear, Turf Tread, 4-Ply Rated (23 x 10.50 - 12)	2
8	<u>7310</u>	Stem, Valve	4

2

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DECALS

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! WARNING

- ROLLOVER OR FALLING OFF MAY CAUSE DEATH.**
- Before using vehicle, read operating instructions.
 - Remain seated and hold on to seat handle while moving.
 - Do not start vehicle until all occupants are seated.
 - Two (2) persons per seat maximum.
 - Operate from driver side only and not on public roads.
 - Keep entire body inside vehicle while moving.
 - Drive slowly in turns and straight up and down slopes.
 - Do not leave children unattended on vehicle.
 - Never operate under the influence of alcohol or drugs.
 - Use brakes to reduce speed when coasting downhill.
 - Never stand in front of or behind vehicle.

CCI 1019606-01

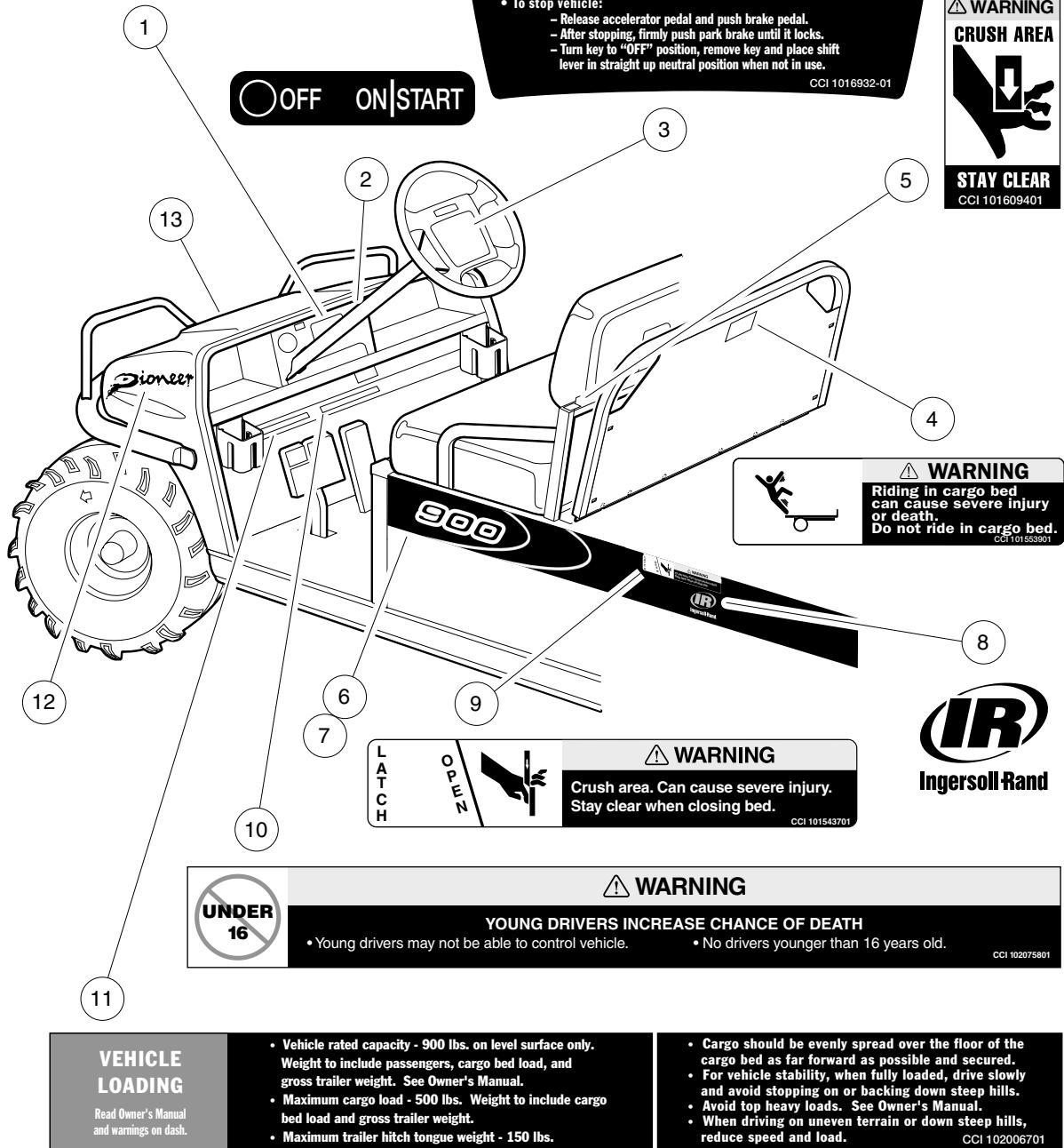
OPERATING INSTRUCTIONS

- Read Owner's Manual and safety warnings located on dash panel prior to driving.
- Study and understand controls.
- To start engine:
 - Place shift lever in "N" - Neutral position.
 - Depress brake pedal.
 - Turn key switch to "START" position and release.
- To operate vehicle:
 - Make sure wheels are turned in desired direction.
 - Be sure nothing is in your path.
 - While vehicle is stopped, select vehicle direction by placing shift lever or switch in desired position.
F - Forward N - Neutral R - Reverse (Buzzer will sound)
 - Park brake will release when accelerator pedal is pushed.
 - Slowly push accelerator pedal to increase speed.
 - Accelerator pedal must be released to shift vehicle to neutral.
- To stop vehicle:
 - Release accelerator pedal and push brake pedal.
 - After stopping, firmly push park brake until it locks.
 - Turn key to "OFF" position, remove key and place shift lever in straight up neutral position when not in use.

CCI 1016932-01



CCI 10169401



DECALS

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101960601	Decal, Driver/Passenger Warning	1
2	<u>101825102</u>	Decal, Key Switch	1
3	<u>101693201</u>	Decal, Operating Instructions	1
4	<u>101553901</u>	Decal, Bed Load Warning	1
5	<u>101609401</u>	Decal, Crush Area	2
6	<u>102228601</u>	Decal, Pioneer 900 (Driver Side) (Includes Items 8 and 9)	1
7	<u>102227901</u>	Decal, Pioneer 900 (Passenger Side) (Includes Item 8)	1
8	N/A	Decal, Ingersoll-Rand	1
9	N/A	Decal, Bed Latch Warning	1
10	<u>102075801</u>	Decal, Under Age Warning	1
11	<u>101960201</u>	Decal, Vehicle Loading	1
12	<u>102228101</u>	Decal, Pioneer	2
13	<u>102228001</u>	Decal, Club Car	1

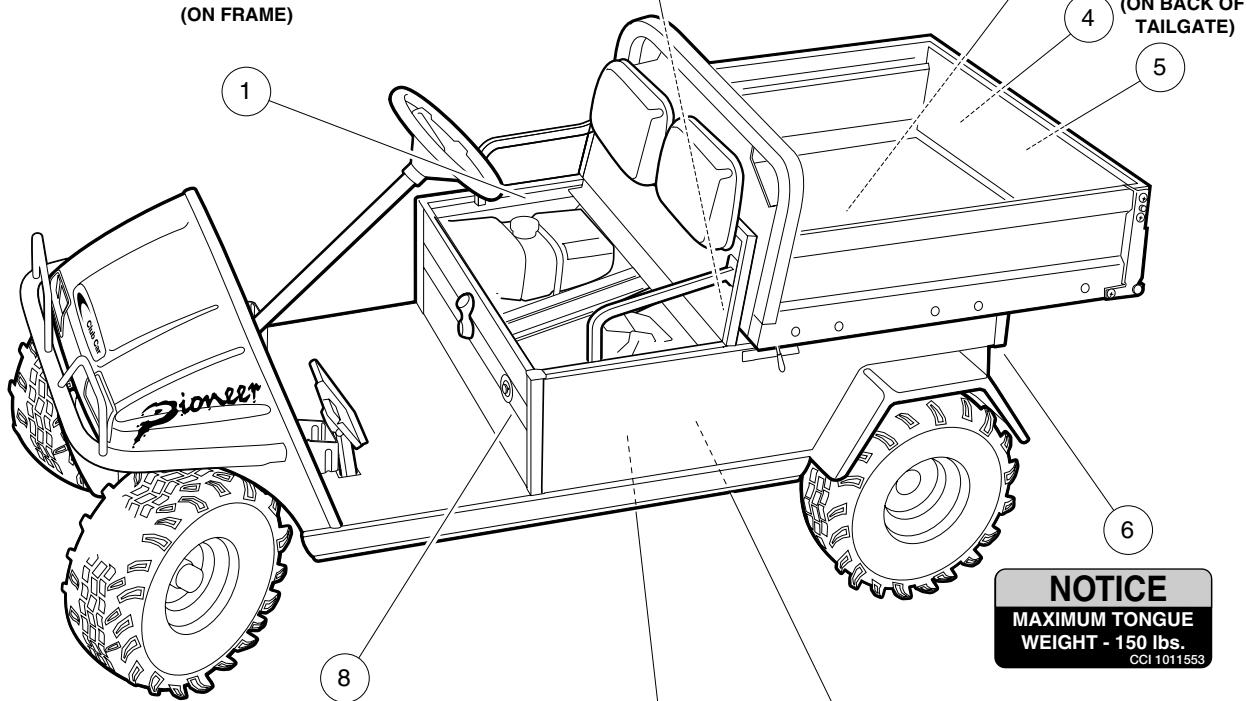
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(ON STARTER/GENERATOR AND ENGINE)



(ON FRAME)



NOTICE
MAXIMUM TONGUE WEIGHT - 150 lbs.
CCI 1011553

(FOR VEHICLES WITH WINCH ACCESSORY)



(ON SEAT SUPPORT PANEL)

9

DIODE WIRING DECAL



(ON FRAME)



DECALS, CONTINUED

3

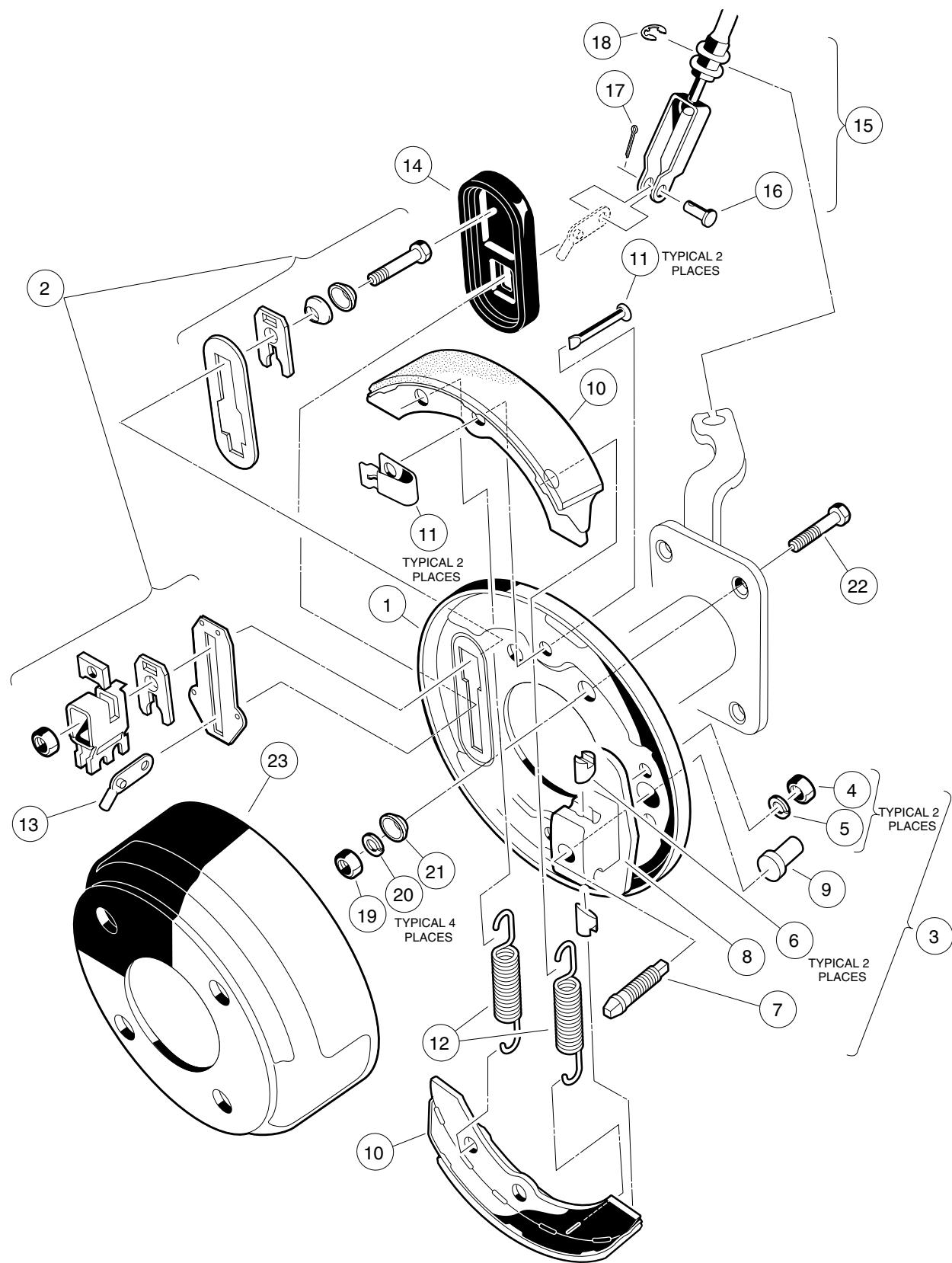
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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101547601</u>	Decal, Gasoline Warning	1
2	<u>101960501</u>	Decal, Rotating Parts and Hot Manifold	2
3	<u>102224001</u>	Decal, Rotating Parts	1
4	<u>102234901</u>	Decal, Club Car Tailgate	1
5	<u>102234801</u>	Decal, Pioneer Tailgate	1
6	<u>1011553</u>	Decal, Trailer Hitch	1
7	<u>101915201</u>	Decal, Frame Ground	1
8	<u>102231601</u>	Decal, Winch Cable Warning	1
9	<u>102345901</u>	Decal, Diode Wiring	1

BRAKE ASSEMBLIES

4

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FRONT BRAKE ASSEMBLY

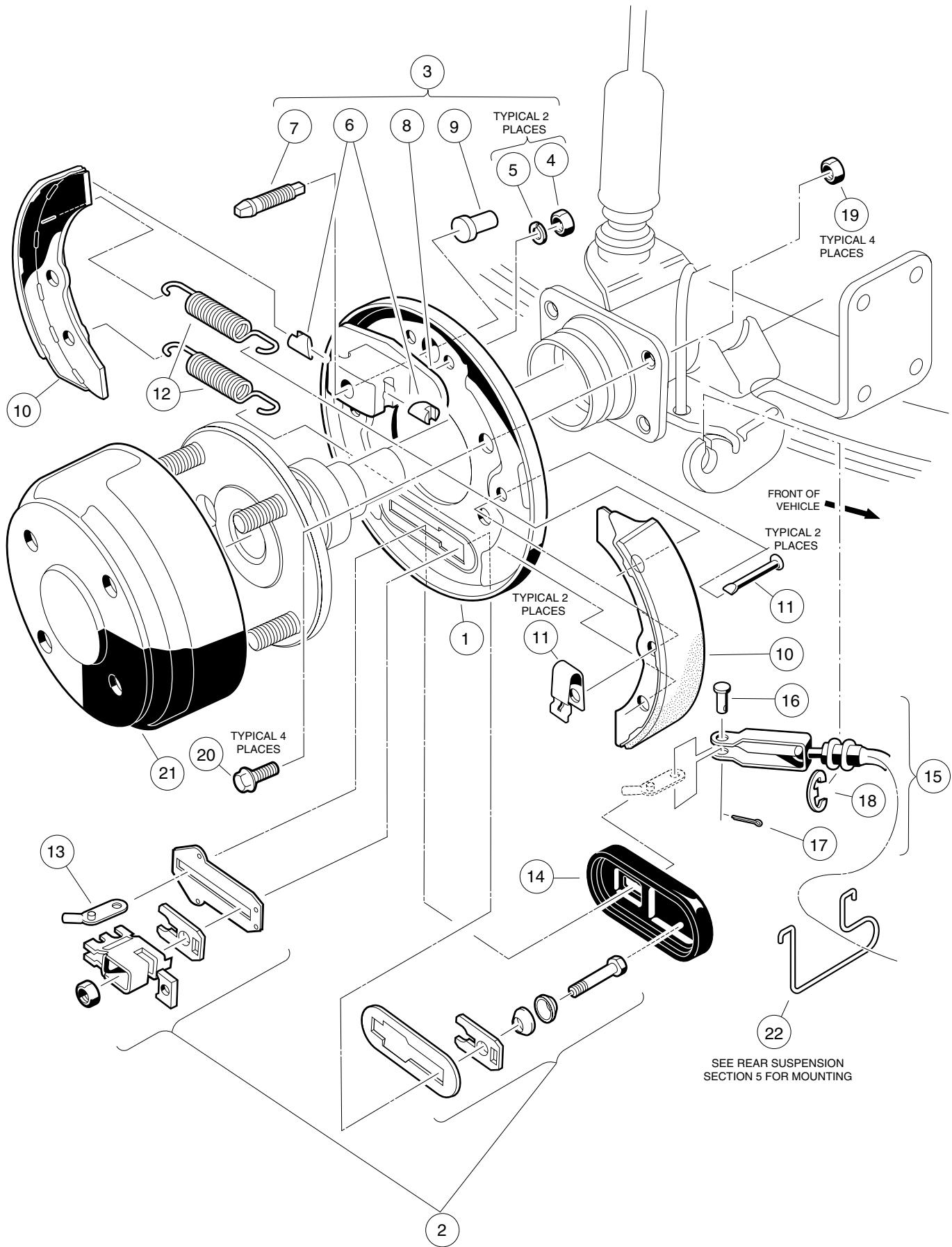
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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
	<u>1016573</u>	Cluster, Brake, Passenger Side, Without Brake Drum (Includes Items 1 - 14)	1
	<u>1016557</u>	Cluster, Brake, Driver Side, Without Brake Drum (Includes Items 1 - 14)	1
1	<u>1011154</u>	Plate, Backing, Passenger Side	1
1	<u>1011494</u>	Plate, Backing, Driver Side	1
2	<u>1011465</u>	Kit, Brake Actuator	1
3	<u>1011467</u>	Kit, Anchor Body (Includes Items 4 - 9)	1
4	<u>1011114</u>	Nut, M6 x 1	2
5	<u>451</u>	Washer, Lock, 1/4	2
6	N/A	Piston, Anchor	2
7	N/A	Bolt, Adjustment	1
8	N/A	Body, Anchor	1
9	<u>1011303</u>	Cap, Adjustment Bolt	1
10	<u>101146302</u>	Package, Brake Shoe (Four Pieces)	1
11	<u>1011466</u>	Kit, Shoe Retainer (Four Pieces)	1
12	<u>1011464</u>	Package, Brake Spring (Four Pieces)	1
13	N/A	Arm, Brake Lever	1
14	<u>1010850</u>	Cover, Dust	1
15	<u>101874601</u>	Kit, Brake Cable, Front (Includes Two Cables) (Includes Items 16, 17 and 18)	1
16	<u>1010829</u>	Pin, Clevis, 5/16	2
17	<u>1035</u>	Pin, Cotter, 3/32 x 1	2
18	<u>1011779</u>	E-Clip, 1/2	2
19	101872701	Nut, Hex, 5/16-24	8
20	<u>7174</u>	Washer, Lock, 5/16 x 24	8
21	101869001	Washer, Cone, 5/16	8
22	1017232	Screw, Hex Head Cap, 5/16-24 x 1	8
23	<u>1011137</u>	Drum, Brake	2
		Note: see page 5-11 for front brake cable clamp and bracket.	

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REAR BRAKE ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
	<u>1016573</u>	Cluster, Brake, Passenger Side, Without Brake Drum (Includes Items 1 - 14)	1
	<u>1016557</u>	Cluster, Brake, Driver Side, Without Brake Drum (Includes Items 1 - 14)	1
1	<u>1011494</u>	Plate, Backing, Driver Side	1
1	<u>1011154</u>	Plate, Backing, Passenger Side	1
2	<u>1011465</u>	Kit, Brake Actuator	1
3	<u>1011467</u>	Kit, Anchor Body (Includes Items 4 - 9)	1
4	<u>1011114</u>	Nut, M6 x 1	2
5	<u>451</u>	Washer, Lock, 1/4	2
6	N/A	Piston, Anchor	2
7	N/A	Bolt, Adjustment	1
8	N/A	Body, Anchor	1
9	<u>1011303</u>	Cap, Adjustment Bolt	1
10	<u>101146302</u>	Package, Brake Shoe (Four Pieces)	1
11	<u>1011466</u>	Kit, Shoe Retainer (Four Pieces)	1
12	<u>1011464</u>	Package, Brake Spring (Four Pieces)	1
13	N/A	Arm, Brake Lever	1
14	<u>1010850</u>	Cover, Dust	1
15	<u>102166901</u>	Kit, Brake Cable (Includes Two Cables) (Includes One Each of Items 16, 17 and Two Each of Item 18)	1
16	<u>1010829</u>	Pin, Clevis, 5/16	2
17	<u>1035</u>	Pin, Cotter, 3/32 x 1	2
18	<u>1011779</u>	E-Clip, 1/2	2
19	<u>1013924</u>	Nut, Cone Lock, Grade 8, 5/16-24	8
20	<u>1014153</u>	Bolt, Brake Cluster Mounting, Grade 8, 5/16-24 x 7/8	8
21	<u>101791101</u>	Drum, Brake	2
22	<u>1013207</u>	Hanger, Brake Cable	2

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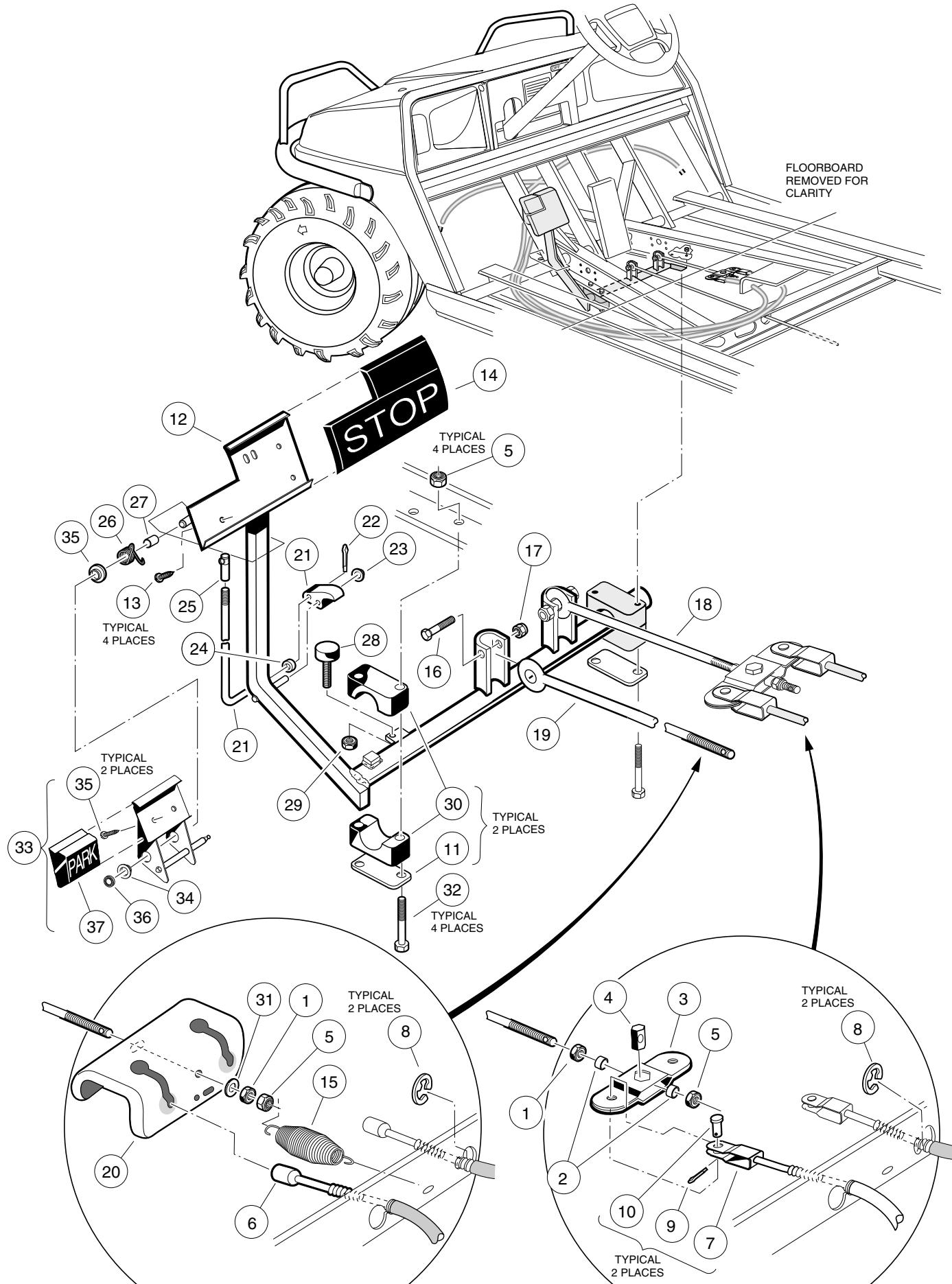
PEDAL GROUP

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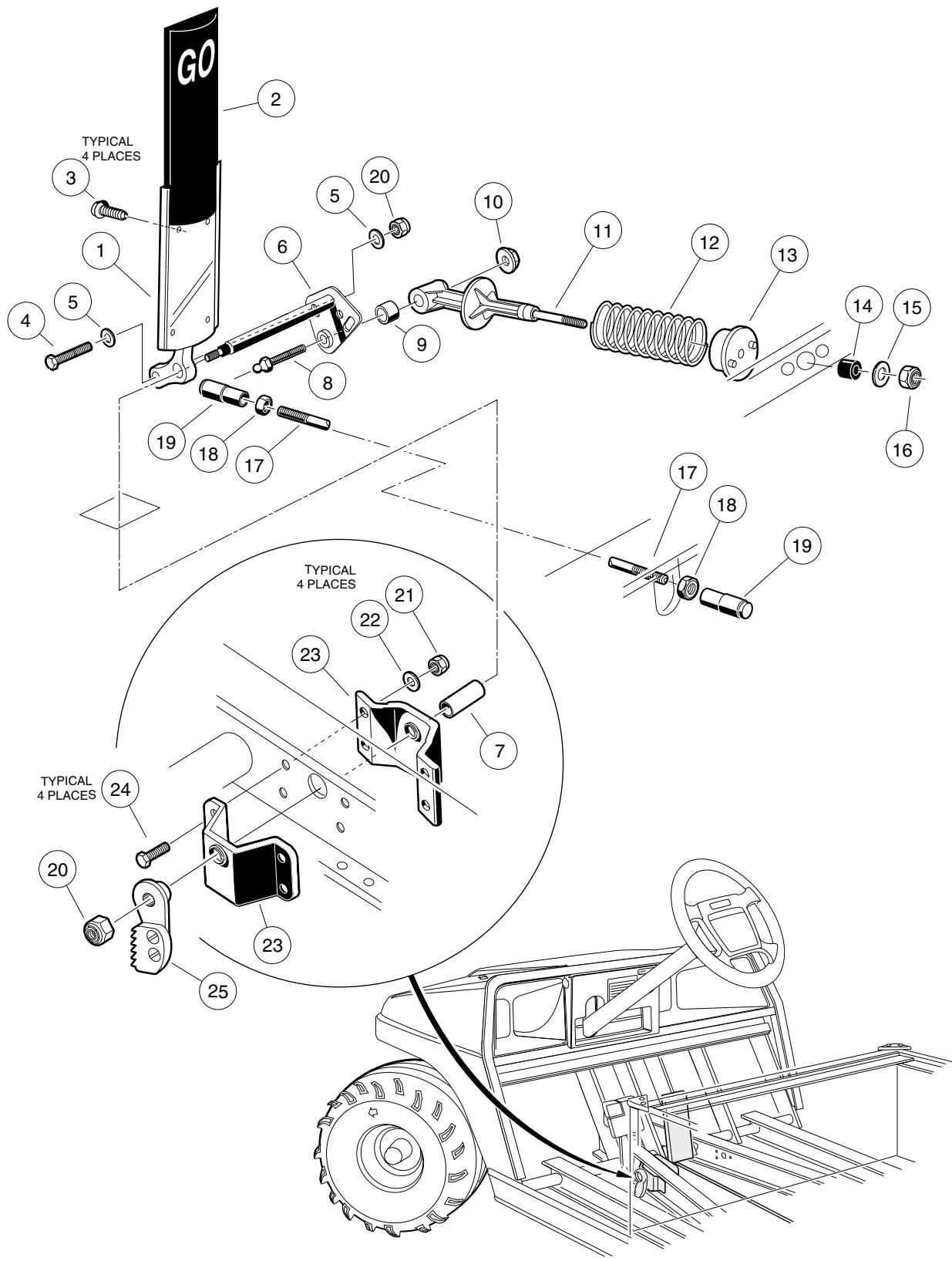


BRAKE PEDAL ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1242</u>	Nut, Hex, 5/16-18	2
2	<u>101865301</u>	Spacer, Equalizer	2
3	<u>1017211</u>	Kit, Equalizer and Pivot Limiter (Includes Item 4)	1
4	N/A	Pin, Equalizer Pivot	1
5	<u>7473</u>	Nut, Nylon Lock, 5/16-18	5
6	<u>102166901</u>	Kit, Brake Cable, Rear (Includes Two Cables, Four Each of Item 8 and Two Each of Items 9 and 10)	1
7	<u>101874601</u>	Kit, Brake Cable, Front (Includes Two Cables and Items 8 - 10)	1
8	<u>1011779</u>	E-Clip, 1/2	4
9	<u>1035</u>	Pin, Cotter, 3/32 X 1	4
10	<u>1010829</u>	Pin, Clevis, 5/16	4
11	101976301	Plate, Retainer	2
12	<u>101878201</u>	Kit, Brake Pedal (Includes Items 13 and 14)	1
13	<u>7716</u>	Screw, Slotted Hex Washer Head, #10-16 x 1/2	3
14	<u>1013869</u>	Pad, Brake Pedal	1
15	<u>1013531</u>	Spring, Brake Return	1
16	101953001	Bolt, Hex Head Shoulder, 3/8 x 1	2
17	<u>7473</u>	Nut, Nylon Lock, 5/16-18	2
18	<u>101953106</u>	Rod, Equalizer, Front	1
19	101953102	Rod, Equalizer, Rear	1
20	<u>101990801</u>	Equalizer	1
	<u>101187702</u>	Kit, Park Brake Latch (Includes Items 21 - 25 Below and Item 25 on Page 5-5)	1
21	N/A	Rod and Pawl	1
22	<u>1017029</u>	Pin, Cotter, 7/64 x 1/2	1
23	<u>1010877</u>	Nut, Push, 5/16	1
24	<u>1010805</u>	Sleeve, Park Brake Rod	1
25	1010932	Joint, Ball, 1/4-28	1
26	<u>1010933</u>	Spring, Park Brake Torsion	1
27	<u>1010927</u>	Spacer, Park Brake	1
28	<u>1010878</u>	Bumper, Rubber	1
29	<u>1028</u>	Nut, Hex, 1/4-20	1
30	<u>1011402</u>	Package, Brake Mounting Block (Contains Upper and Lower for Left and Right Sides)	1
31	<u>1241</u>	Washer, Flat, 5/16	1
32	<u>1010921</u>	Screw, Hex Head Cap, 5/16-18 x 2-1/2	4
33	<u>1011418</u>	Kit, Park Brake Pedal (Includes Items 34 - 37)	1
34	<u>1032</u>	Bushing, Nylon	2
35	<u>8626</u>	Screw, Slotted Hex Washer Head, #10-16 x 1/2	2
36	<u>1013876</u>	Nut, Push, 3/8	1
37	<u>1013870</u>	Pad, Park Brake	1

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ACCELERATOR PEDAL ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1017696</u>	Sub-Assembly, Accelerator Pedal (Includes Items 2 and 3)	1
2	<u>1013871</u>	Pad, Accelerator Pedal	1
3	<u>7716</u>	Screw, Slotted Hex Washer Head, #10-16 x 1/2	4
4	<u>1624</u>	Screw, Hex Cap, 3/8-16 x 1-1/2	1
5	<u>334</u>	Washer, Flat, 3/8	2
6	<u>102026001</u>	Kit, Accelerator Pivot Rod (Includes Item 7)	1
7	<u>1011700</u>	Spacer	1
8	<u>101818801</u>	Stud, Ball	1
9	<u>1017424</u>	Bearing, Pivot Support	1
10	<u>101966901</u>	Nut, Flange, 1/4-28	1
11	<u>101817401</u>	Retainer, Spring	1
12	<u>101796201</u>	Spring, Return	1
13	<u>1017378</u>	Cup, Spring	1
14	<u>1017380</u>	Bumper, Return Spring	1
15	<u>1241</u>	Washer, Flat, 5/16	1
16	<u>7473</u>	Nut, Nylon Lock, 5/16-18	1
17	<u>101822001</u>	Assembly, Accelerator Rod (Includes Items 18 and 19)	1
18	<u>1011084</u>	Nut, UNF Hex Jam, 1/4-28	2
19	<u>1011734</u>	Joint, Spring-Loaded Ball	2
20	<u>8754</u>	Nut, Nylon Lock, 3/8-16	2
21	<u>8233</u>	Nut, Nylon Lock, 1/4-20	4
22	<u>1014007</u>	Washer, Flat, Type B, 1/4	4
23	<u>1011694</u>	Support, Accelerator Pivot Rod	2
24	<u>101861901</u>	Screw, Hex Cap, 1/4-20 x 1-1/8	4
	<u>101187702</u>	Kit, Park Brake Latch (Includes Item 25 Below, and Items 21-25 on Page 5-3)	1
25	N/A	Ratchet, Park Brake	1

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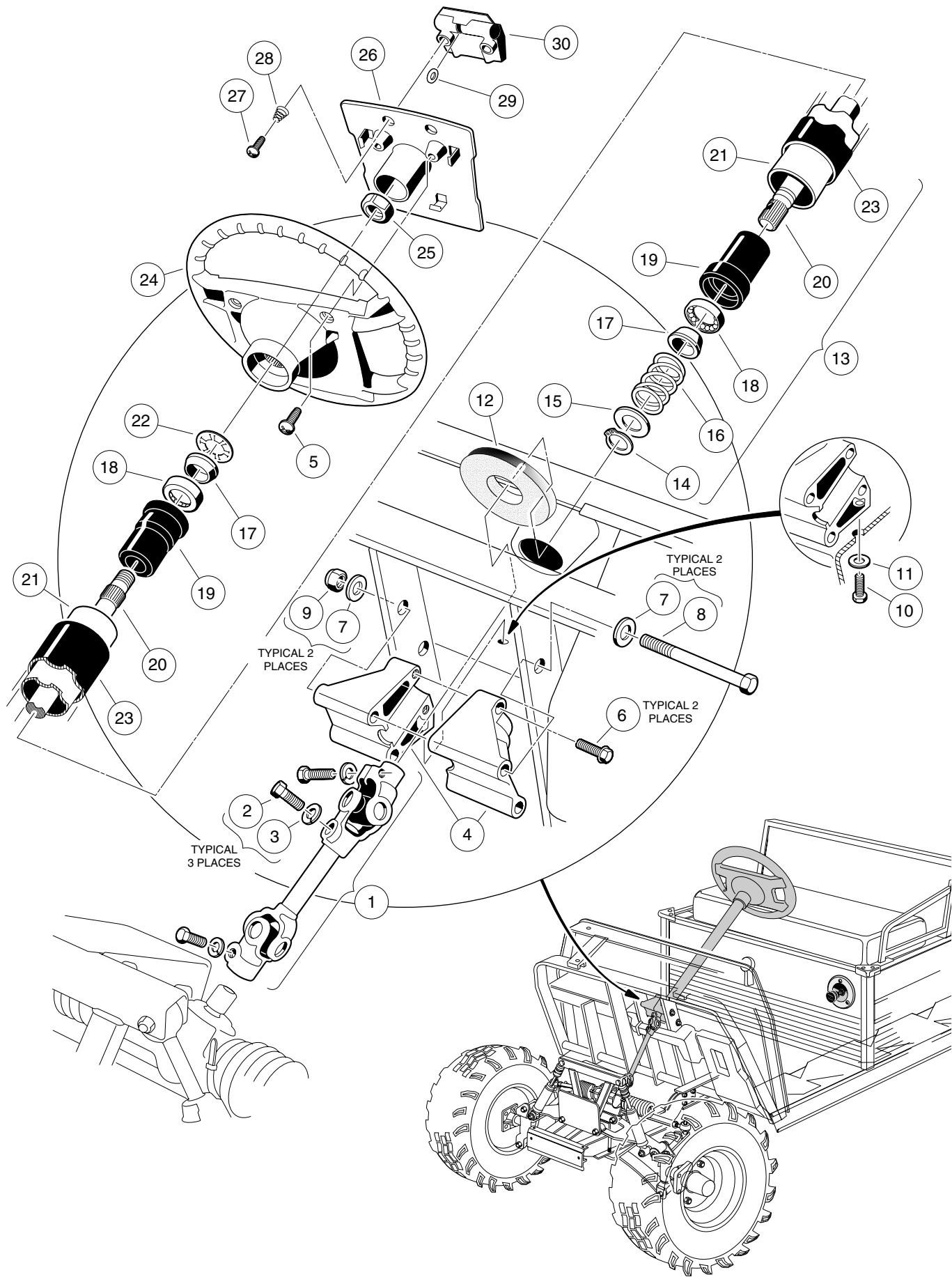
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STEERING, FRONT AND REAR SUSPENSION

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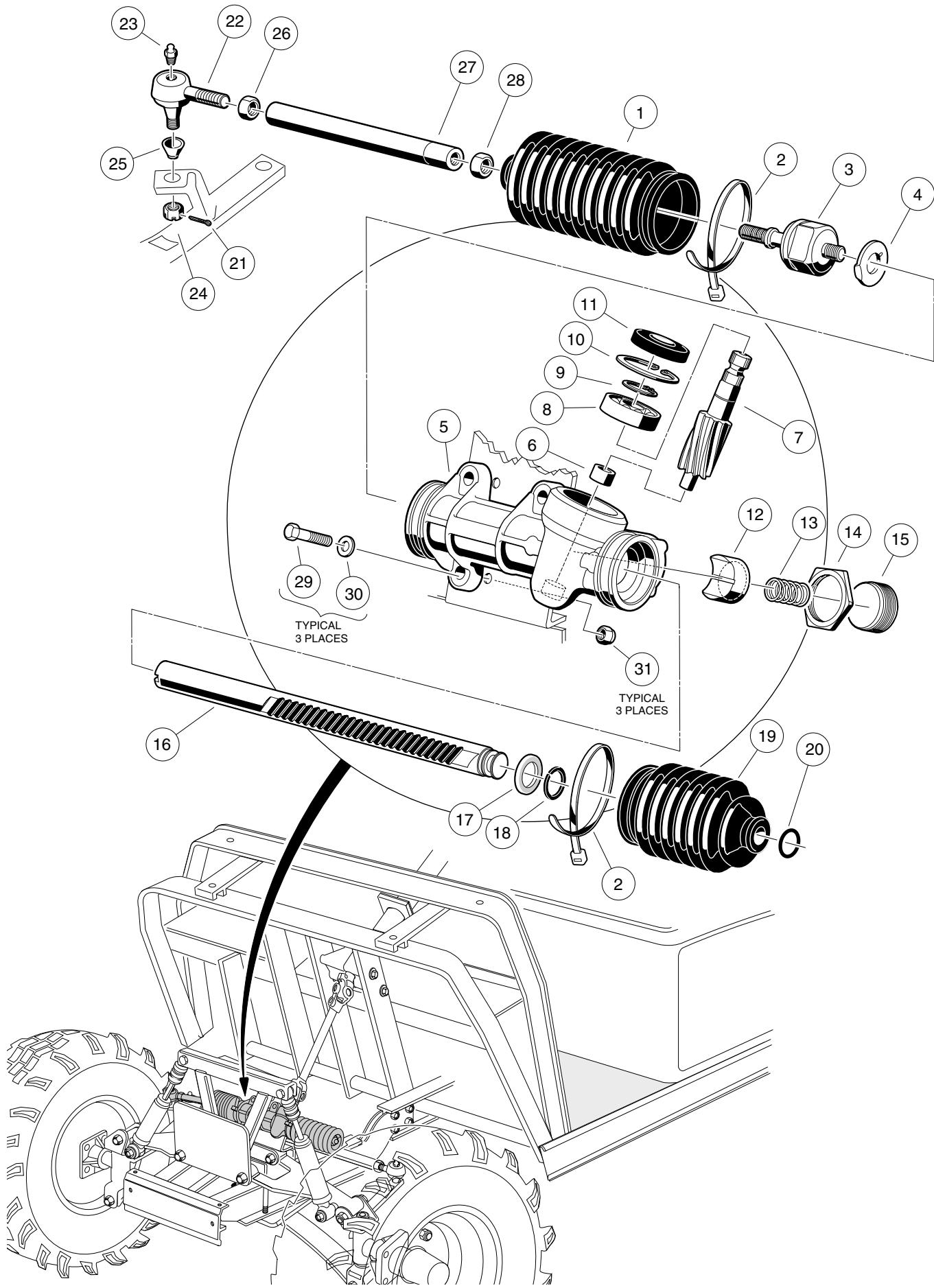
STEERING COLUMN

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102004101</u>	Joint, Compound Steering (Includes Items 2 and 3)	1
2	<u>1017226</u>	Screw, Hex Head Cap, M8 x 1.25 x 30MM	3
3	<u>7174</u>	Washer, Lock, 5/16	3
4	<u>101984801</u>	Kit, Steering Column Mounting Bracket	1
5	<u>1016663</u>	Screw, Phillips, Type A, #12-11 x 5/8	2
6	<u>1016269</u>	Screw, Hex Washer Head Thread-Forming, 5/16-18 x 2	2
7	<u>334</u>	Washer, Flat, 3/8	4
8	<u>1016183</u>	Screw, Hex Head Cap, 3/8-16 x 7	2
9	<u>8754</u>	Nut, Nylon Lock, 3/8-16	2
10	<u>1014288</u>	Screw, Hex Washer Head Thread-Forming, 5/16-18 x 3/4	1
11	<u>1011697</u>	Washer, Flat, 5/16	1
12	<u>102278001</u>	Boot, Steering Column	1
13	<u>1016181</u>	Assembly, Steering Column (Includes Items 14 - 22)	1
14	<u>1012605</u>	Ring, Retaining	1
15	<u>1012604</u>	Washer, Steel, 5/8	1
16	<u>1014217</u>	Spring, Compression	1
17	<u>1014125</u>	Wedge	2
18	<u>1014213</u>	Assembly, Bearing	2
19	<u>1014126</u>	Seat, Bearing	2
20	<u>1015545</u>	Shaft, Steering Column	1
21	<u>1016622</u>	Column, Aluminum Steering	1
22	<u>1014214</u>	Ring, Retaining	1
23	<u>1016263</u>	Cover, Steering Column	1
24	<u>1016156</u>	Wheel, Steering	1
25	<u>1017273</u>	Nut, Nylon Lock, 5/8-18	1
26	<u>1016219</u>	Assembly, Scorecard Plate (Includes Items 27 - 30)	1
27	<u>1012565</u>	Screw, Round Head, #12-14 x 1	2
28	<u>1012566</u>	Spring, Tapered Compression	2
29	<u>1016214</u>	Grip, Pencil	1
30	<u>1016154</u>	Clip, Score Card	1

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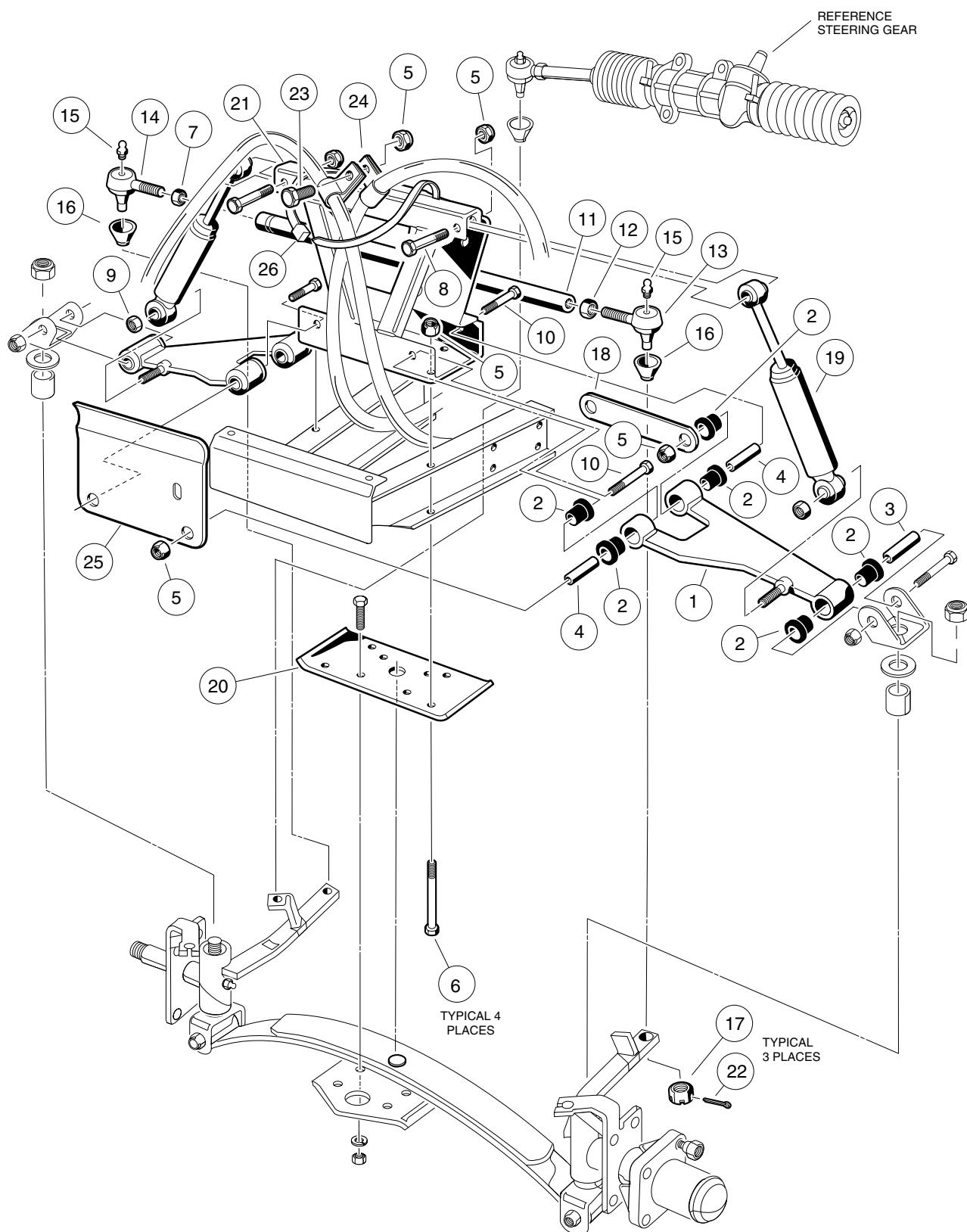


STEERING GEAR ASSEMBLY

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
	<u>101878302</u>	Assembly, Steering Gear Box (Includes Items 1 - 20)	1
1	<u>1013035</u>	Seal, Dust, Passenger Side	1
2	<u>8990</u>	Tie, Wire	2
3	<u>101880201</u>	Assembly, Inner Ball Joint	1
4	<u>101880301</u>	Washer, Tab	1
5	N/A	Box, Steering Gear	1
6	N/A	Bearing, Lower Pinion	1
7	N/A	Pinion, Steering	1
8	<u>101879401</u>	Bearing, Upper Pinion	1
9	<u>101879901</u>	Ring, C-Type Stop	1
10	<u>1013051</u>	Ring, Snap	1
11	<u>1013052</u>	Seal, Dust, Steering Pinion	1
12	<u>101879701</u>	Guide, Steering Rack	1
13	<u>101879801</u>	Spring, Yoke	1
14	<u>1013044</u>	Nut, Lock, Rack Screw	1
15	N/A	Screw, Rack Guide	1
16	N/A	Rack, Steering	1
17	<u>101879501</u>	Washer, Stop	1
18	<u>101879601</u>	Ring, C-Type Stop	1
19	<u>101880001</u>	Seal, Dust, Driver Side	1
20	<u>101880101</u>	Ring, Retaining	1
21	<u>1035</u>	Pin, Cotter, 3/32 x 1	1
22	<u>7540</u>	Ball Joint, Left-Hand Thread (Includes Items 23, 24 and 25)	1
23	<u>1015597</u>	Fitting, Thread-Forming Grease, 1/4-28	1
24	<u>7602</u>	Nut, Hex Slotted, 3/8-24	1
25	<u>1011930</u>	Boot, Dust	1
26	<u>7555</u>	Nut, Hex, Left-Hand Thread, 1/2-20	1
27	<u>1012467</u>	Link, Rack and Pinion Drag	1
28	<u>1013042</u>	Nut, Hex, M12 x 1.75	1
29	<u>1624</u>	Screw, Hex Head Cap, 3/8-16 x 1-1/2	3
30	<u>334</u>	Washer, Flat, 3/8	3
31	<u>8754</u>	Nut, Nylon Lock, 3/8-16	3



FRONT SUSPENSION, UPPER

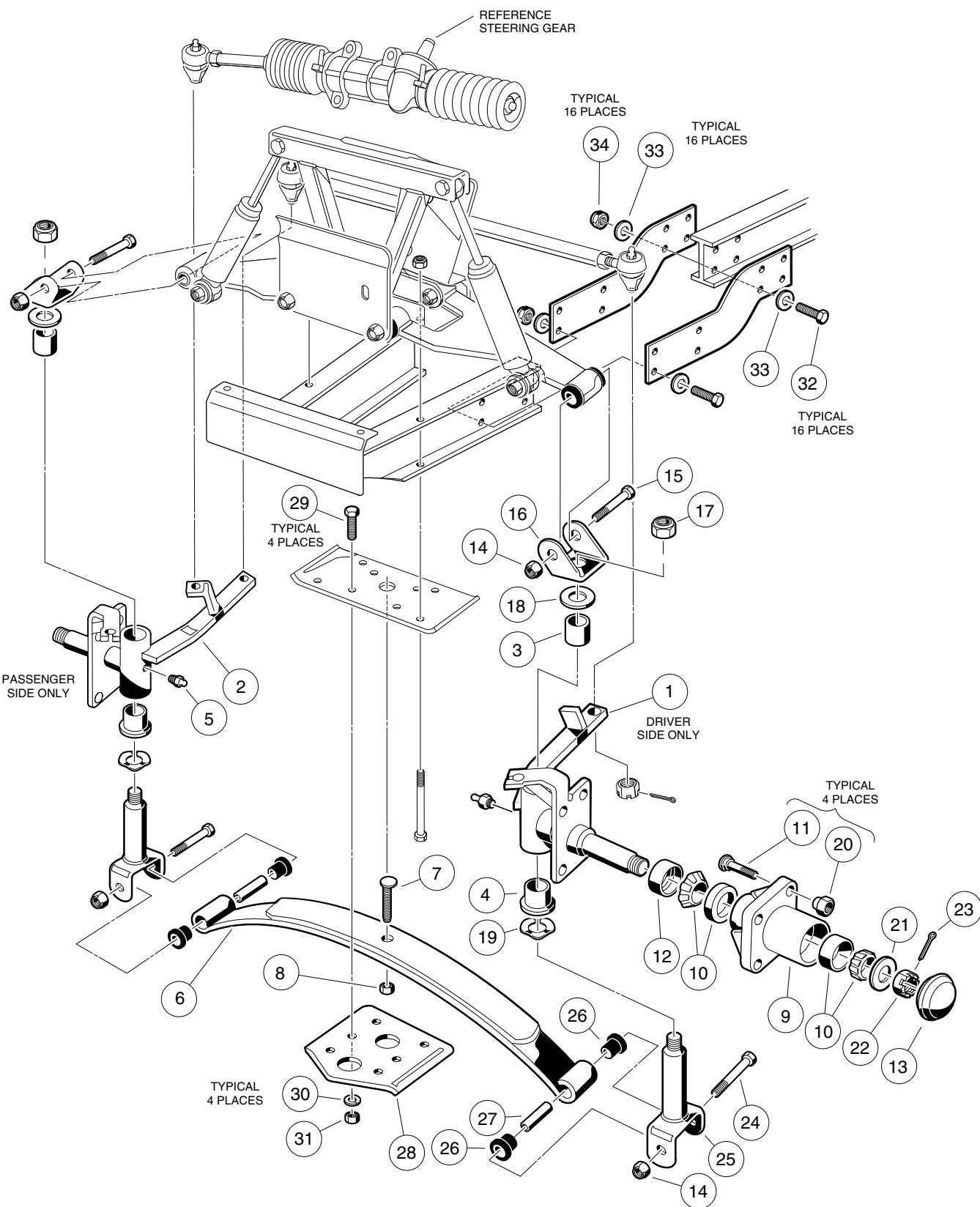
ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016353</u>	Assembly, Delta A-Plate (Includes Items 2, 3 and 4)	2
2	<u>1016346</u>	Bushing, Urethane	6
3	<u>1016350</u>	Sleeve, Delta Outer	1
4	<u>1016349</u>	Sleeve, Delta Inner	2
5	<u>8754</u>	Nut, Nylon Lock, 3/8-16	11
6	<u>101870501</u>	Screw, Hex Head Cap, 3/8-16 x 4-3/4	4
7	<u>1308</u>	Nut, Hex, 1/2-20	1
8	<u>8861</u>	Screw, Hex Head Cap, 3/8-16 x 1-3/4	2
9	<u>1010138</u>	Nut, Dimpled Lock, 3/8-16	2
10	<u>2402</u>	Screw, Hex Head Cap, 3/8-16 x 2-1/4	4
11	<u>1010219</u>	Rod, Tie	1
12	<u>7555</u>	Nut, Hex, Left-Hand Thread, 1/2-20	1
13	<u>7540</u>	Ball Joint, Left-Hand Thread (Includes Items 15, 16 and 17)	1
14	<u>7539</u>	Ball Joint (Includes Items 15, 16 and 17)	1
15	<u>1015597</u>	Fitting, Thread-Forming Grease, 1/4-28	1
16	<u>1011930</u>	Seal, Dust	1
17	<u>7602</u>	Nut, Slotted Hex, 3/8-24	1
18	<u>1017266</u>	Strap, A-Plate	1
19	<u>1014235</u>	Shock Absorber, Front	2
20	<u>1010124</u>	Plate, Spring Mounting	1
21	<u>1016385</u>	Assembly, Delta Shock and Gear Support	1
22	<u>1035</u>	Pin, Cotter, 3/32 X 1	3
23	<u>320</u>	Screw, Hex Head Cap, 3/8-16 x 1	1
24	<u>101935301</u>	Clamp, Brake Cable (Part of Brake Cable Assembly)	2
25	<u>101955001</u>	Bracket, Brake Cable Guide	1
26	<u>102025401</u>	Tie, Wire	1

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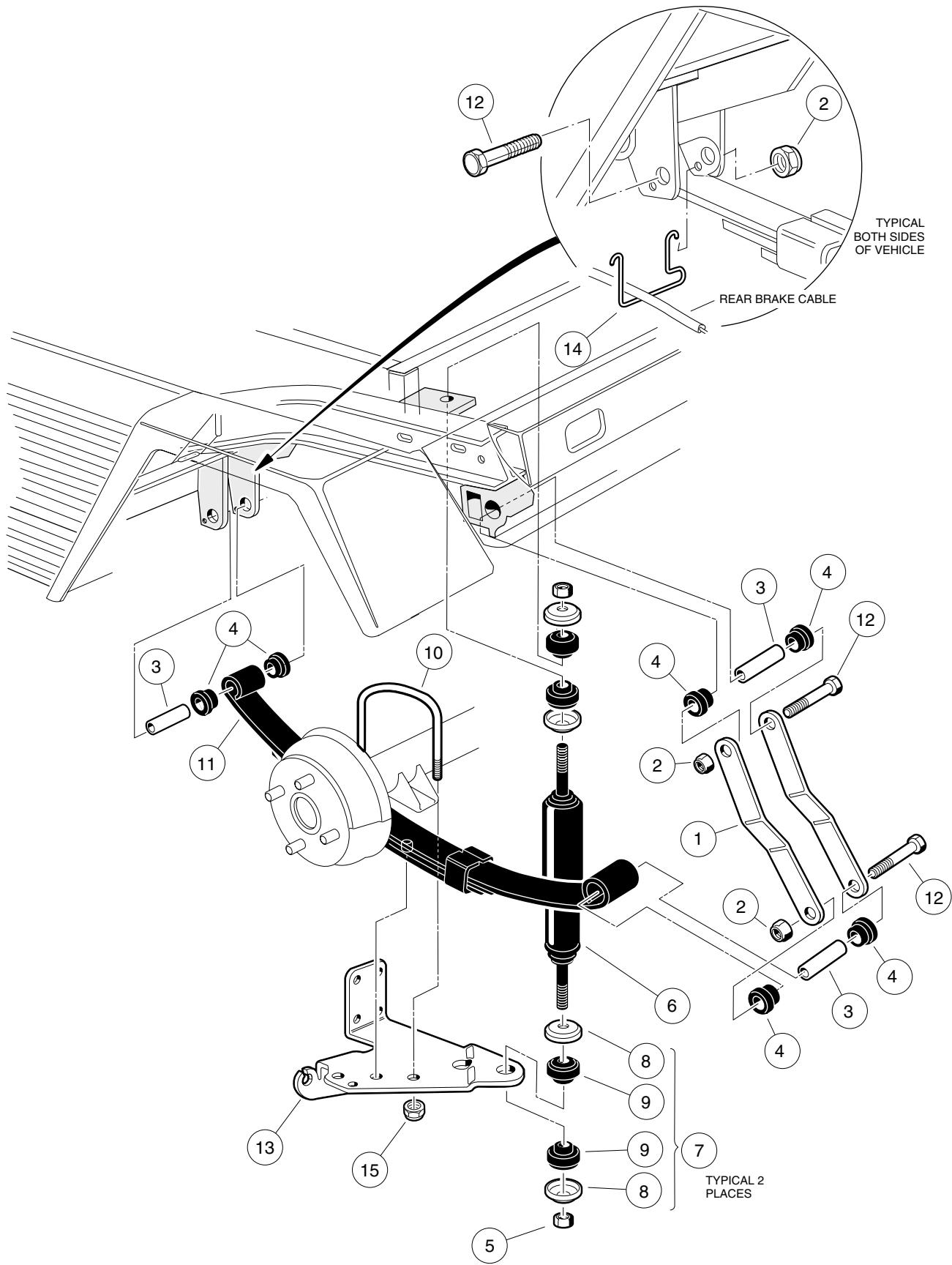
FRONT SUSPENSION, LOWER

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	101876901	Assembly, Spindle, Driver Side (Includes Items 3, 4 and 5)	1
2	<u>101877001</u>	Assembly, Spindle, Passenger Side (Includes Items 3, 4 and 5)	1
3	<u>8067</u>	Bushing, Bronze Spindle	1
4	<u>7048</u>	Bushing, Bronze	1
5	<u>1015597</u>	Fitting, Grease, 1/4-28	1
6	<u>102004001</u>	Spring, Tapered Leaf	1
7	<u>8745</u>	Assembly, Eccentric	1
8	<u>706</u>	Nut, Hex, 3/8-16	1
9	<u>1011892</u>	Assembly, Hub (Includes Items 10 - 13)	2
10	<u>1011393</u>	Package, Hub Bearing	2
11	<u>1011304</u>	Stud, Lug, 1/2-20	4
12	<u>1013135</u>	Seal, Double Lip	1
13	<u>1011887</u>	Cover, Dust	1
14	<u>8754</u>	Nut, Nylon Lock, 3/8-16	4
15	<u>1016387</u>	Screw, Hex Head Cap, 3/8-16 x 2-3/4	2
16	<u>1016384</u>	Clevis, Upper Delta	2
17	<u>101903101</u>	Nut, Nylon Lock, 1/2-20	2
18	<u>1010150</u>	Bearing, Thrust	2
19	<u>1016389</u>	Washer, Kingpin Wave	2
20	<u>1010984</u>	Nut, Lug	8
21	<u>1010005</u>	Washer, Flat, 3/4	2
22	<u>7840</u>	Nut, Hex Slotted, 3/4-16	2
23	<u>7910</u>	Pin, Cotter, 5/32 X 1	2
24	<u>8755</u>	Screw, Hex Head Cap, 3/8 - 16 x 3-3/8	2
25	<u>1016386</u>	Kingpin	2
26	<u>1015583</u>	Bushing, Urethane	4
27	<u>1012303</u>	Bushing, Steel	2
28	<u>1014276</u>	Plate, Front Spring Retainer	1
29	<u>1010177</u>	Screw, Hex Head Cap, 3/8-16 x 2	4
30	<u>357</u>	Washer, Lock, 3/8	4
31	<u>706</u>	Nut, Hex, 3/8-16	4
32	<u>1218</u>	Screw, Hex Head Cap, 5/16-18 x 1-1/4	16
33	<u>1241</u>	Washer, Flat, 5/16	32
34	<u>7473</u>	Nut, Hex, 5/16-18	16

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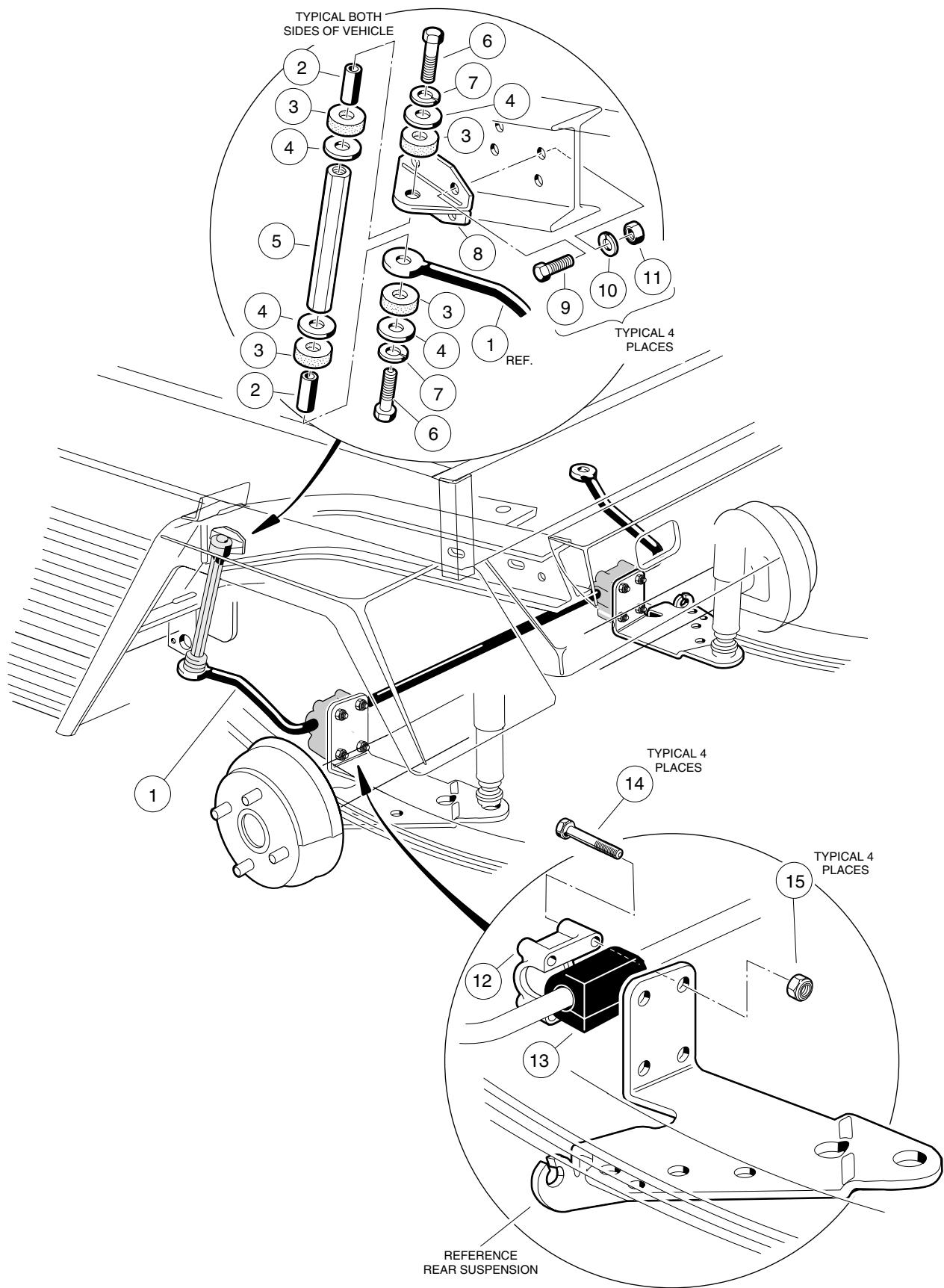
REAR SUSPENSION

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>102004201</u>	Shackle, Rear Spring (Gasoline Vehicle)	4
2	<u>8754</u>	Nut, Nylon Lock, 3/8-16	6
3	<u>1012303</u>	Bushing, Steel	6
4	<u>1015583</u>	Bushing, Urethane	12
5	<u>1010145</u>	Nut, UNF Hex, 3/8-24	4
6	<u>102006601</u>	Shock Absorber, Rear	2
7	<u>1011415</u>	Kit, Shock Absorber Cushion (Includes 2 Each of Items 8 and 9)	4
8	N/A	Retainer, Shock Absorber Cushion	8
9	N/A	Cushion, Shock Absorber	8
10	<u>1014902</u>	U-Bolt	2
11	<u>101975201</u>	Spring, Rear Leaf.....	2
12	<u>8755</u>	Screw, Hex Head Cap, 3/8-16 x 3-3/8	6
13	<u>101926501</u>	Pad, Spring, Driver Side	1
13	<u>101929401</u>	Pad, Spring, Passenger Side	1
14	<u>1013207</u>	Hanger, Brake Cable	2
15	<u>1014555</u>	Nut, Nylon Lock, 7/16-24	4

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STABILIZER BAR

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1015760</u>	Bar, Stabilizer, 3/4 Diameter	1
2	<u>1015457</u>	Spacer	4
3	<u>1015453</u>	Mount, Compression	8
4	<u>808</u>	Washer, Flat, 3/8	8
5	<u>102004901</u>	Link, Stabilizer Bar	2
6	<u>8861</u>	Screw, Hex Head Cap, 3/8-16 x 1-3/4	4
7	<u>357</u>	Washer, Lock, 3/8	4
8	<u>1016813</u>	Bracket, Stabilizer Bar Mounting	2
9	<u>7173</u>	Screw, Hex Head Cap, 5/16-18 x 3/4	8
10	<u>7174</u>	Washer, Lock, 5/16	8
11	<u>1242</u>	Nut, Hex, 5/16-18	8
12	<u>1015614</u>	Support, Stabilizer Bar Bushing	2
13	<u>1015613</u>	Bushing, Stabilizer Bar	2
14	<u>7311</u>	Screw, Hex Head Cap, 1/4-20 x 2	8
15	<u>8233</u>	Nut, Nylon Lock, 1/4-20	8

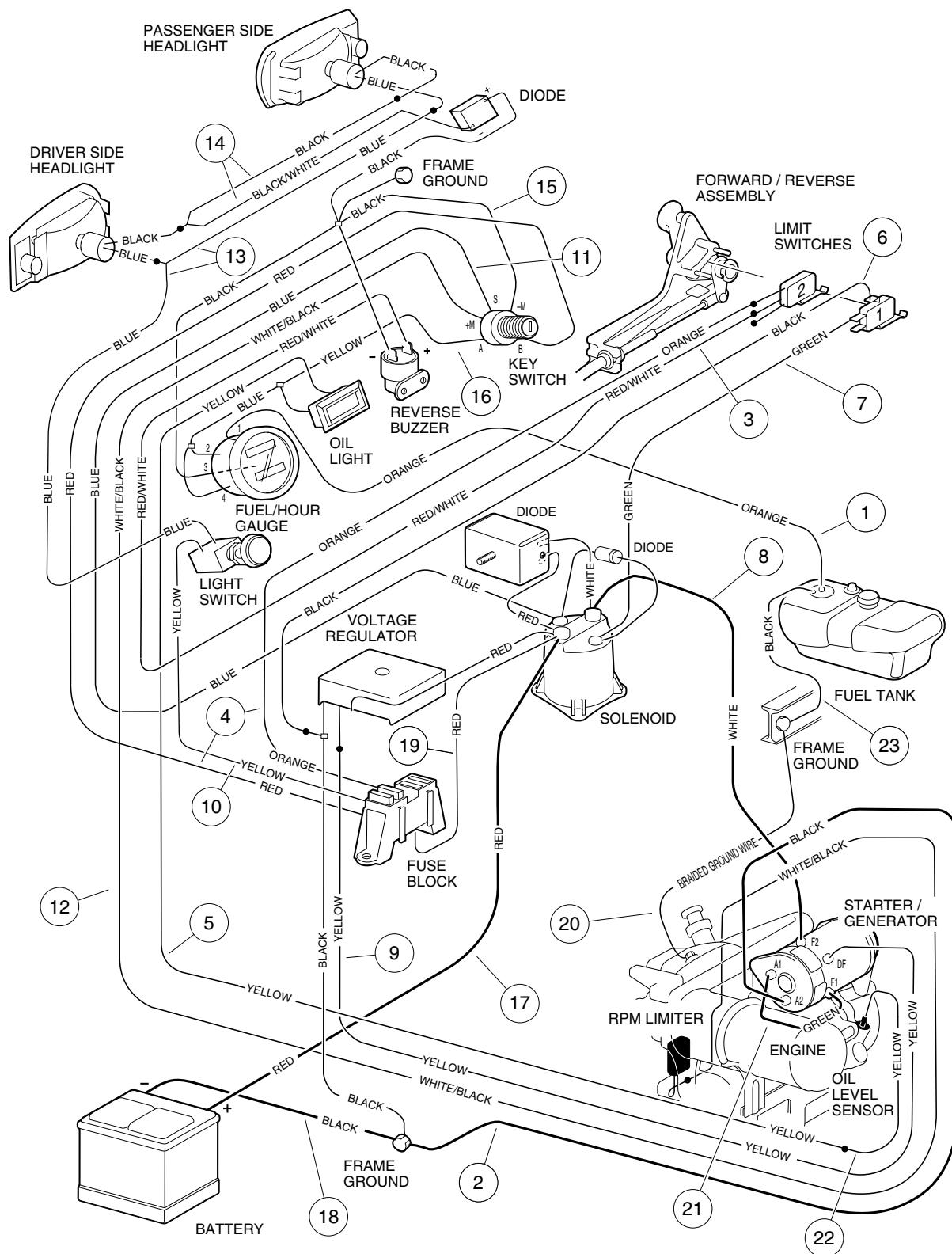
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ELECTRICAL SYSTEM

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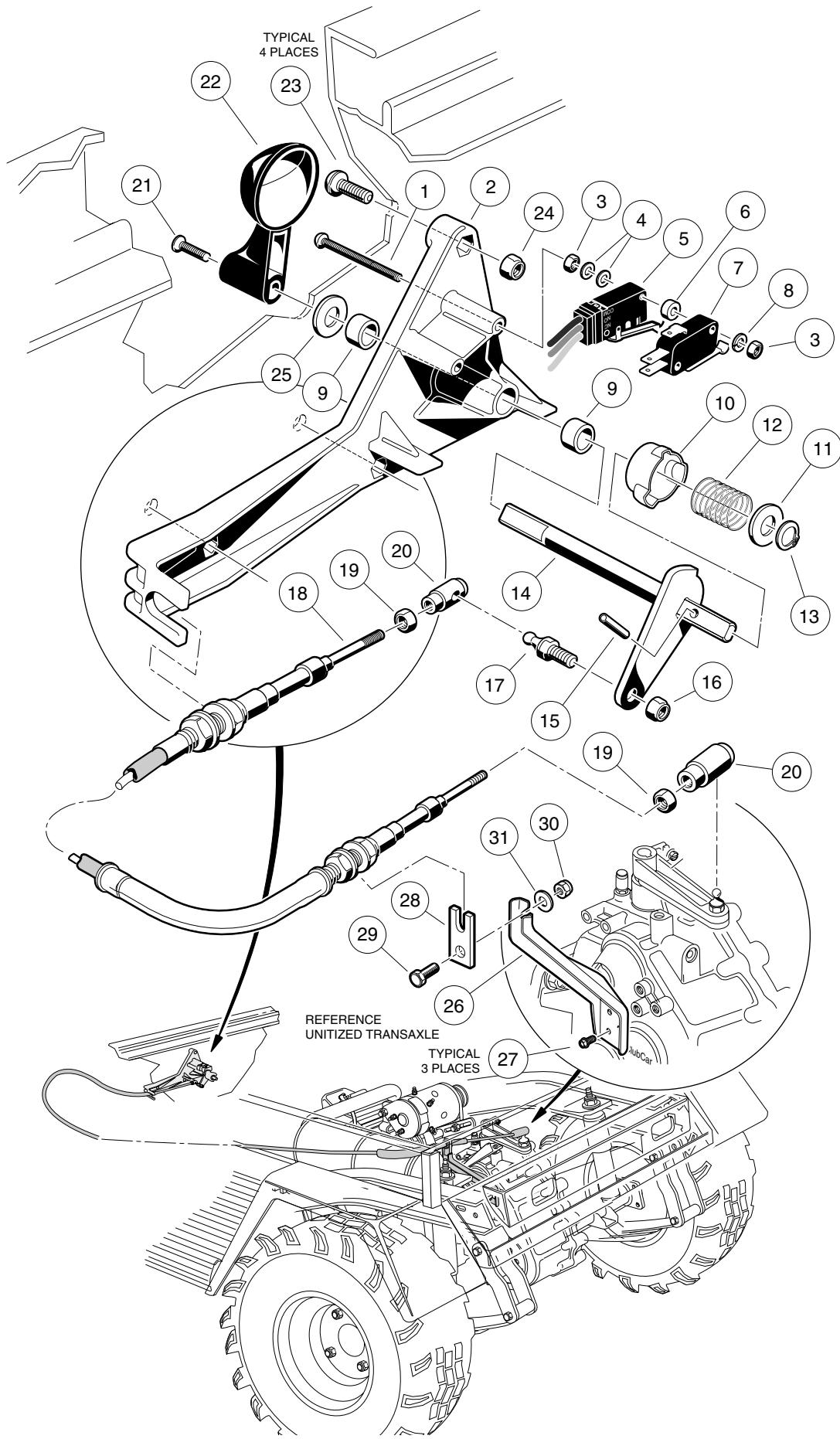


WIRING

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
	<u>102223801</u>	Wire Harness Assembly (Includes Items 1 - 18)	1
1	N/A	Wire Assembly, #18 Orange	1
2	<u>1016380</u>	Wire Assembly, #6 Black	1
3	N/A	Wire Assembly, #18 Red/White	1
4	N/A	Wire Assembly, #18 Red, #18 Orange	1
5	N/A	Wire Assembly, #18 Yellow	1
6	N/A	Wire Assembly, #18 Black	1
7	N/A	Wire Assembly, #18 Green	1
8	<u>1015769</u>	Wire Assembly, #6 White	1
9	N/A	Wire Assembly, #18 Yellow	1
10	N/A	Wire Assembly, #14 Yellow	1
11	N/A	Wire Assembly, #18 Blue	1
12	N/A	Wire Assembly, #18 White/Black	1
13	N/A	Wire Assembly, #14 Blue, #16 Blue	1
14	N/A	Wire Assembly, #16 Black, #16 Black/White	1
15	N/A	Wire Assembly, #16 Black, #18 Black	1
16	N/A	Wire Assembly, #18 Yellow, #18 Blue, #18 White	1
17	<u>1014119</u>	Wire Assembly, #6 Red	1
18	<u>1012382</u>	Wire Assembly, #6 Black	1
19	<u>1015737</u>	Wire Assembly, #10 Red (Part of Electrical Component Box)	1
20	<u>1015332</u>	Wire Assembly, #10 Braided Ground	1
21	<u>101837301</u>	Wire Assembly, #6 Green	1
22	N/A	Wire Assembly, #18 Yellow	1
23	N/A	Wire Assembly, #16 Black	1

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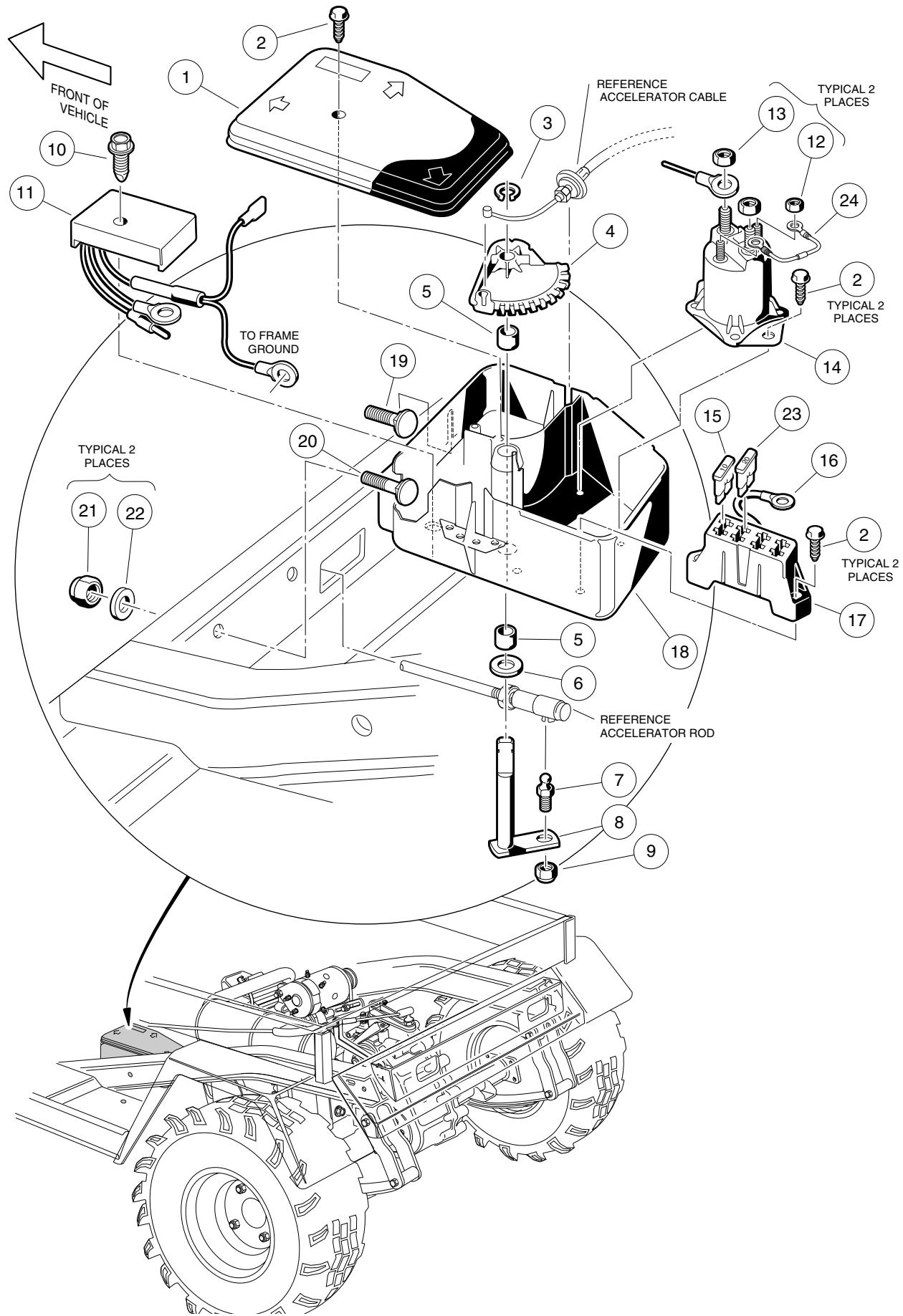
FORWARD/REVERSE SHIFTER ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
	<u>1016947</u>	Assembly, Forward/Reverse Shifter (Includes Items 1 - 17)	1
1	<u>1012594</u>	Screw, Machine, #4-40 x 1-1/2	2
2	<u>1016342</u>	Base, Forward/Reverse Shifter	1
3	<u>8057</u>	Nut, Hex Head, #4-40	4
4	<u>1012431</u>	Washer, Flat, #4	4
5	<u>101979101</u>	Switch, Limit	1
6	<u>1014727</u>	Washer, Nylon Flat, #4	2
7	<u>1014807</u>	Switch, Limit	1
8	<u>8058</u>	Washer, Lock, #4	2
9	<u>1014145</u>	Bushing, Bronze	2
10	<u>1014089</u>	Kit, Service Cam (Includes Item 11)	1
11	<u>1014065</u>	Washer, Flat, Delrin	1
12	<u>1013590</u>	Spring, Forward/Reverse Cam	1
13	<u>1013589</u>	Ring, Retaining	1
14	<u>1013587</u>	Weldment, Forward/Reverse Bell Crank	1
15	<u>1013591</u>	Pin, Roll, 1/8	1
16	<u>8717</u>	Nut, Nylon Lock, 1/4-28	1
17	<u>1010954</u>	Stud, Ball, 1/4-28 X 1/4	1
18	<u>1015409</u>	Cable, Transmission (Includes Items 19 and 20)	1
19	<u>7893</u>	Nut, Hex, #10-32	2
20	<u>1012333</u>	Joint, Ball	2
21	<u>1013198</u>	Screw, Phillips Oval Countersunk Machine, #8-32 x 5/8	1
22	<u>1012987</u>	Handle, Forward/Reverse Switch	1
23	<u>8248</u>	Screw, Phillips Truss Head, 1/4-20 x 3/4	4
24	<u>8233</u>	Nut, Nylon Lock, 1/4-20	4
25	<u>1016201</u>	Washer, Wave, 3/8	1
26	<u>101922601</u>	Bracket, Transmission Cable Support	1
27	<u>1012285</u>	Screw, Thread-Rolling, 1/4-20 x 5/8	3
28	<u>102004801</u>	Extension, Shifter Bracket	1
29	<u>320</u>	Screw, Hex Head, 3/8-16 x 1	1
30	<u>8754</u>	Locknut, Nylon, 3/8-16	1
31	<u>808</u>	Washer, Flat, 3/8	1

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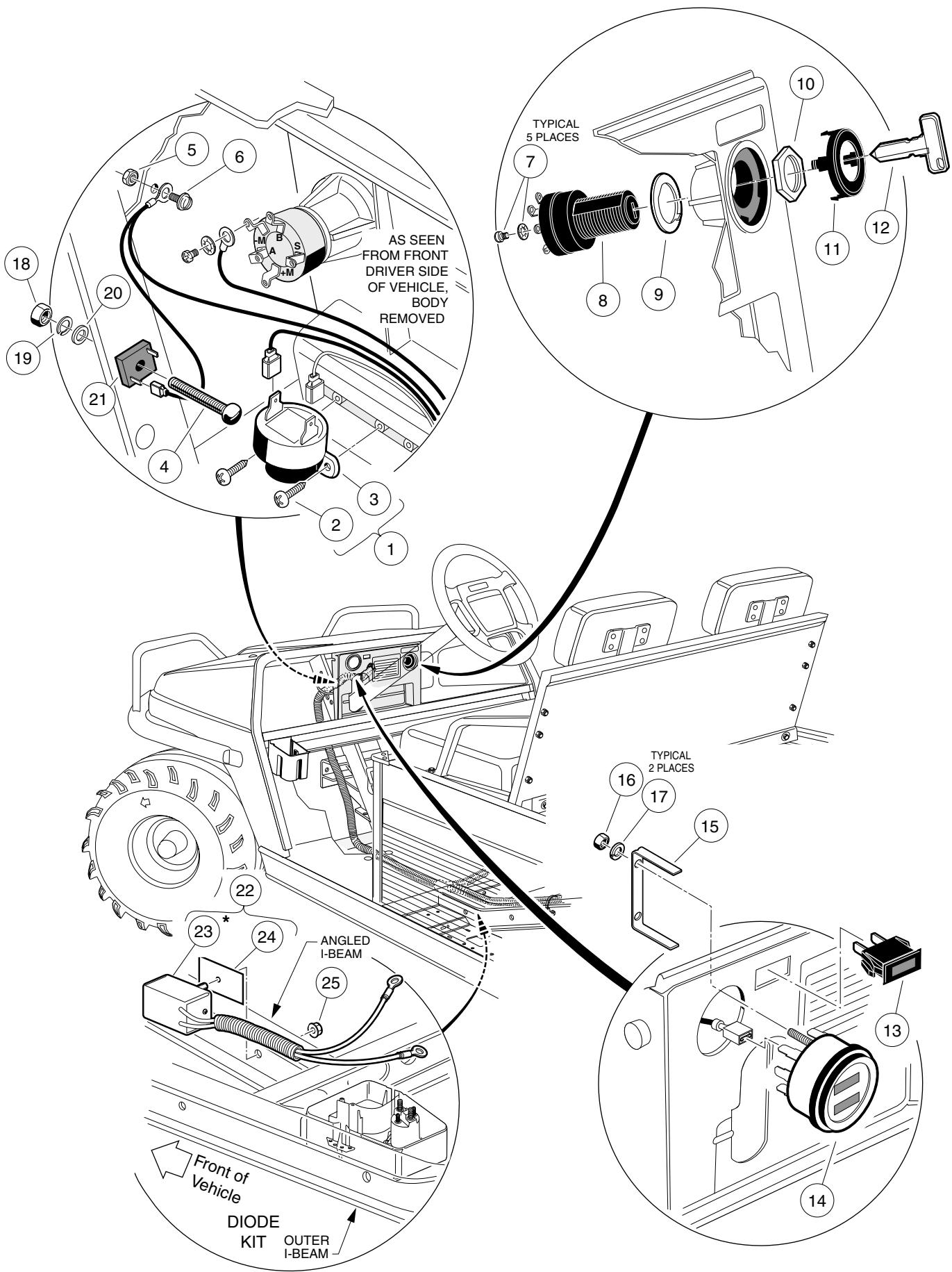


ELECTRICAL COMPONENT BOX

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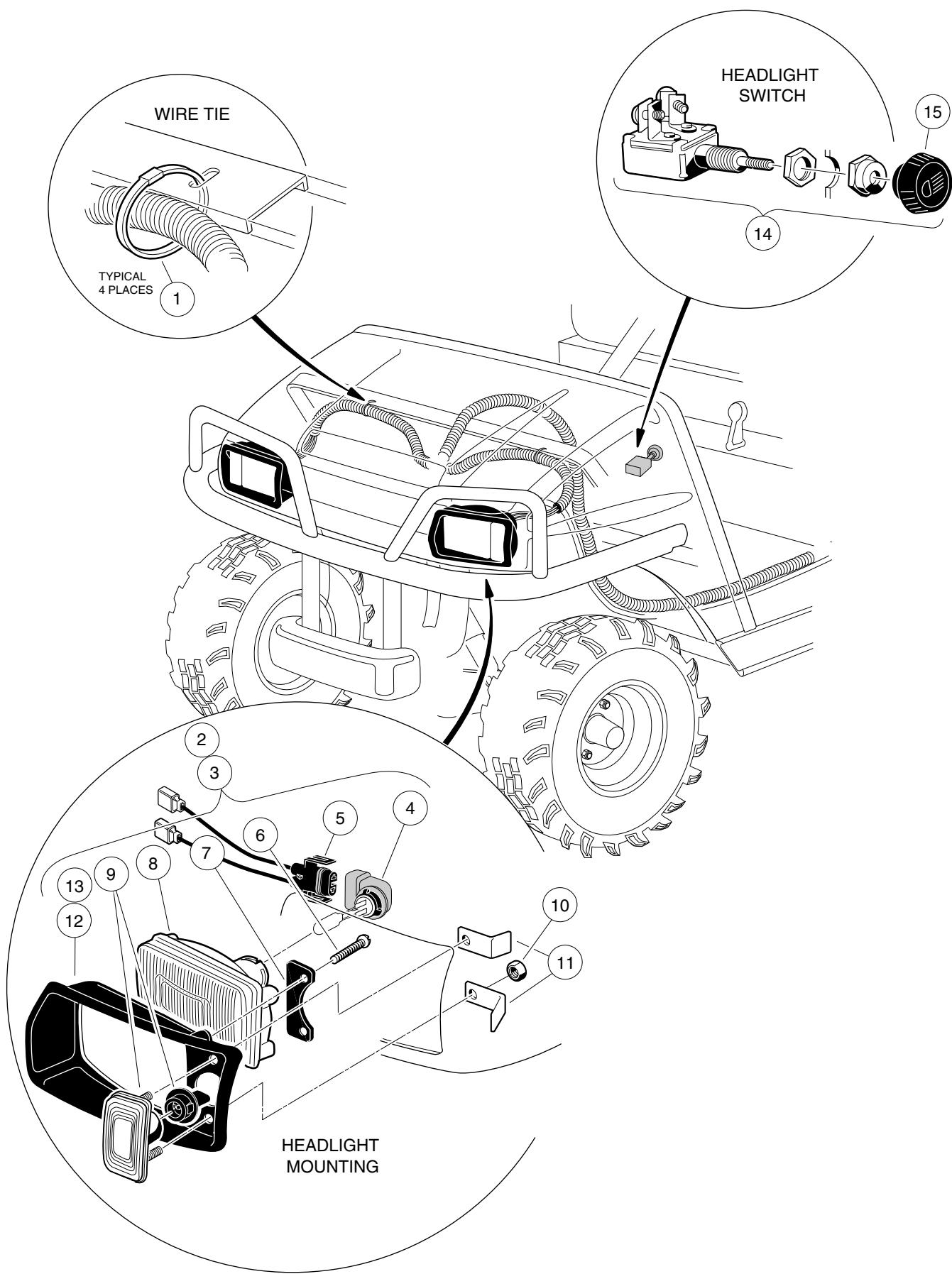
ITEM	PART NO.	DESCRIPTION	QTY
	N/A	1 2 3 4	
1	<u>1015372</u>	Box, Electrical Component, Complete (Includes Items 1 - 18).....	1
2	<u>1015752</u>	Cover, Electrical Component Box	1
3	<u>1013589</u>	Screw, Hi-Lo, #12-16 x 5/8	5
4	<u>1015373</u>	Ring, Retaining	1
5	<u>1014145</u>	Cam, Electrical Box	1
6	<u>1014065</u>	Bushing, Bronze	2
7	<u>1010954</u>	Washer, Flat, Delrin	1
8	<u>1015345</u>	Stud, Ball, 1/4-28	1
9	<u>8717</u>	Assembly, Bell Crank And Shaft	1
		Nut, Nylon Lock, 1/4-28	1
10	<u>101856102</u>	Screw, Hex Washer Head Hi-Lo, 1/4-15 x 1-1/2	1
11	<u>1015777</u>	Assembly, Voltage Regulator	1
12	<u>7893</u>	Nut, Hex, #10-32	2
13	<u>1242</u>	Nut, Hex, 5/16-18	2
14	<u>1013609</u>	Solenoid, 12-volt	1
15	<u>1012295</u>	Fuse, 10-amp	1
16	<u>1015737</u>	Wire Assembly, #10 Red	1
17	<u>1015741</u>	Block, Fuse	1
18	<u>1015371</u>	Box, Electrical Component	1
19	<u>7818</u>	Screw, Round-Head Square-Neck, 5/16-18 x 1-1/2	1
20	<u>1015405</u>	Screw, Round-Head Square-Neck, 5/16-18 x 2	1
21	<u>7473</u>	Nut, Nylon Lock, 5/16-18	2
22	<u>1241</u>	Washer, Flat, 5/16	2
23	<u>1016423</u>	Fuse, 20-amp	1
24	<u>1014948</u>	Diode, Flyback	1

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ELECTRICAL COMPONENTS, FRONT BODY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016859</u>	Kit, Reverse Buzzer (Includes Items 2 and 3)	1
2	<u>1016849</u>	Screw, Pan Head Hi-Lo, #4-24 x 5/16	2
3	<u>1016851</u>	Buzzer, Reverse	1
4	<u>1010909</u>	Screw, Hex Head Machine, #10-32 x 1-1/4	1
5	<u>1011229</u>	Nut, K-Lock, #6-32	1
6	<u>1015720</u>	Screw, Hex Washer Head, #6-32 x 1/2	1
7	<u>101830601</u>	Assembly, Screw and Washer	5
8	<u>101826401</u>	Switch, Key	1
9	<u>101851101</u>	Washer	1
10	<u>101830701</u>	Nut, Key Switch	1
11	<u>101834502</u>	Cap, Key Switch	1
12	<u>1012505</u>	Key (Pair)	1
13	<u>1016630</u>	Light, Oil Warning	1
14	<u>101990701</u>	Gauge, Fuel/Hour (Includes Item 15)	1
15	N/A	Bracket	1
16	<u>101991101</u>	Nut, M4 x .7	2
17	<u>1012986</u>	Washer, Lock, M4	2
18	<u>7893</u>	Nut, Hex, #10-32	1
19	<u>1016</u>	Washer, Lock, #10	1
20	<u>183</u>	Washer, Flat, #10	1
21	<u>1017721</u>	Diode, Headlight	1
22	102272501	Kit, Diode (includes items 23 - 25)	1
23	102264001	Assembly, Diode	1
24	<u>102269701</u>	Pad, Thermal	1
25	<u>101963401</u>	Nut, Hex Flanged Lock	1

* Some vehicles have as standard equipment a diode that looks different from that shown for item 23 in the illustration.

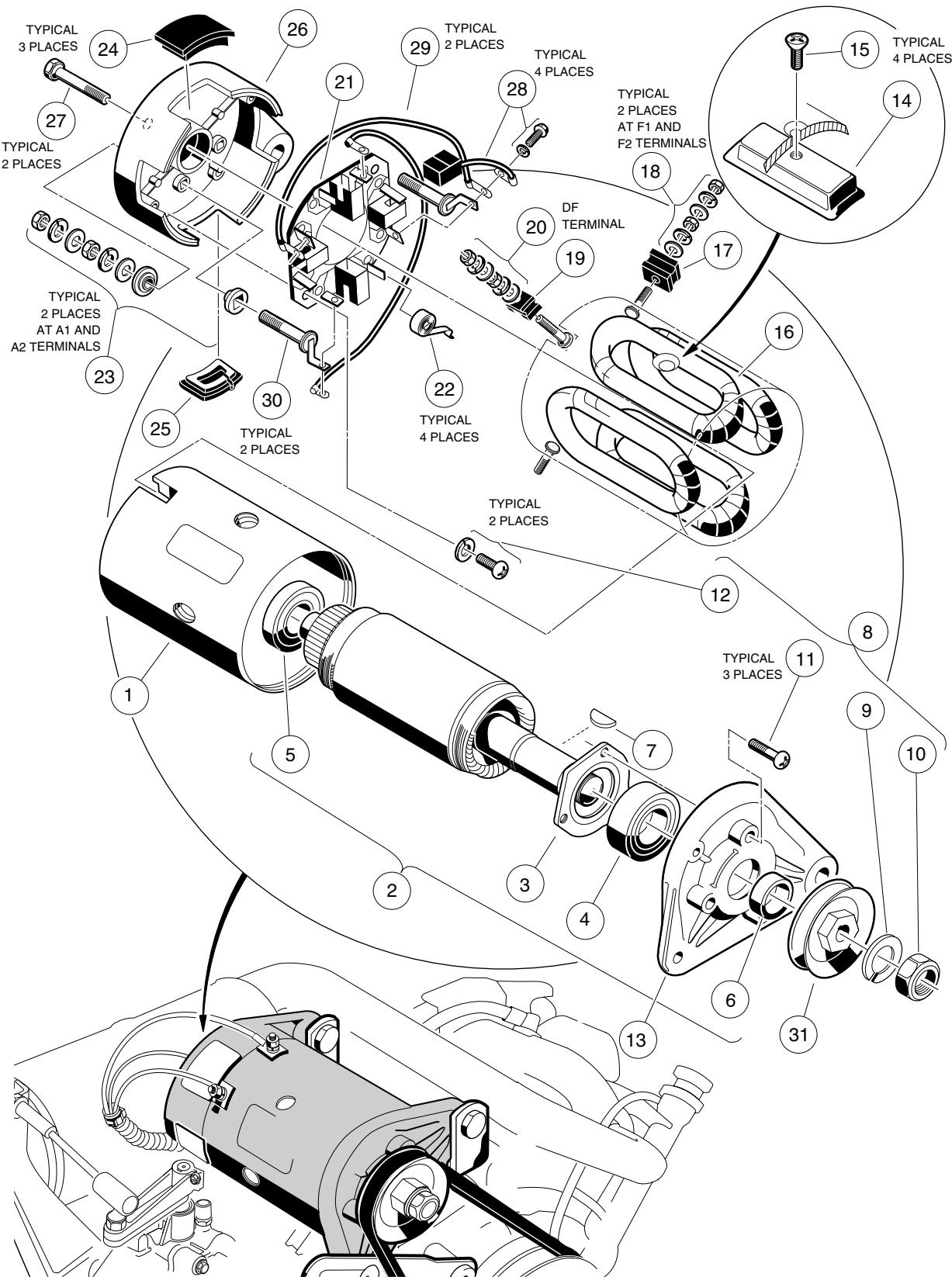
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HEADLIGHTS

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>8990</u>	Tie, Wire	4
2	<u>101988001</u>	Assembly, Headlight, Driver Side (Includes Items 4 - 12)	1
3	<u>101988002</u>	Assembly, Headlight, Passenger Side (Includes Items 4 - 11 and 13)	1
4	<u>101988101</u>	Bulb, Halogen	1
5	<u>101987901</u>	Harness, Headlight Wire	1
6	<u>1013461</u>	Screw, Hi-Lo, #10-16	2
7	<u>1017065</u>	Retainer, Headlight	1
8	<u>101988201</u>	Lens, Headlight	1
9	<u>1017062</u>	Assembly, Turn Signal Lens	1
10	<u>7893</u>	Nut, Hex, #10-32	2
11	<u>1017064</u>	Bracket, Mounting	2
12	<u>1016880</u>	Bezel, Headlight, Driver Side	1
13	<u>1016879</u>	Bezel, Headlight, Passenger Side	1
14	<u>4034</u>	Switch, Light (Includes Item 15)	1
15	<u>1013857</u>	Knob, Light Switch	1

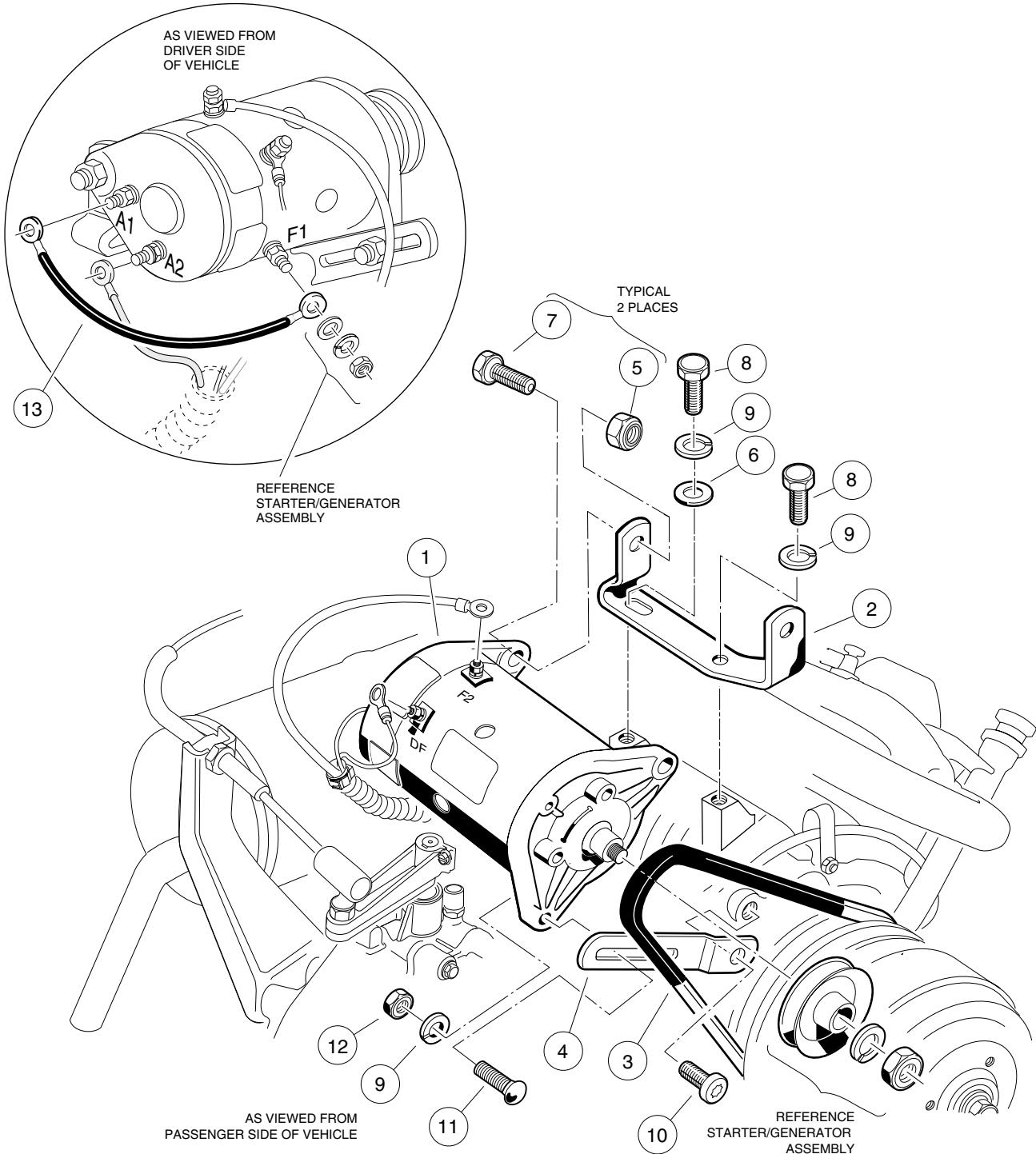
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STARTER/GENERATOR ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101833701</u>	Starter/Generator (Clockwise Rotation) (Includes Items 1 - 30)	1
1	<u>101875201</u>	Housing, Field Coil	1
2	<u>101875101</u>	Assembly, Armature (Includes Items 3 - 6)	1
3	<u>101875001</u>	Retainer, Bearing	1
4	<u>1013001</u>	Ball Bearing, Output Shaft	1
5	<u>1013005</u>	Commutator, Ball Bearing	1
6	<u>101939901</u>	Spacer, 5/16	1
7	<u>1013003</u>	Key, Woodruff	1
8	<u>101876501</u>	Kit, Pulley Nut and Screw (Includes Items 9 - 12)	1
9	N/A	Washer, Lock, M14	1
10	N/A	Nut, Hex, M14 x 2	1
11	N/A	Screw, Cross-Recessed, M5 x .8 x 18mm	3
12	<u>101896501</u>	Screw, Cross-Recessed, M5 x .8 x 16mm (with Lock Washer)	2
13	<u>101874901</u>	End Bell, Output Shaft	1
14	<u>101875301</u>	Set, Pole (Set of 4)	1
15	<u>101875401</u>	Screw, Pole Piece (Set of 4)	1
16	<u>101875501</u>	Assembly, Field Coil	1
17	<u>101875601</u>	Insulator, F Terminal	2
18	<u>101877601</u>	Package, Terminal Hardware (F1 and F2)	2
19	<u>101875701</u>	Insulator, DF Terminal	1
20	<u>101877701</u>	Package, Terminal Hardware (DF)	1
21	<u>101301102</u>	Holder, Brush (Includes Item 22)	1
22	<u>101878101</u>	Spring, Brush	4
23	<u>101876001</u>	Package, Terminal Hardware (A1 and A2)	2
24	<u>101876301</u>	Cover, Brush Inspection Port (Set of 4) (Includes Item 25)	1
25	<u>1017653</u>	Cover, Brush Inspection Port, with Drain	1
26	<u>101876402</u>	End Bell, Commutator	1
27	<u>101879001</u>	Bolt, Clamp, M6 x 1 x 180mm	2
28	<u>101869302</u>	Package, Brush (Includes 4 Brushes, 4 Screws, 4 Washers)	1
29	<u>101876202</u>	Assembly, Brush Connector	2
30	<u>101875802</u>	A Connector (Set of 2)	1
31	<u>1014289</u>	Pulley	1

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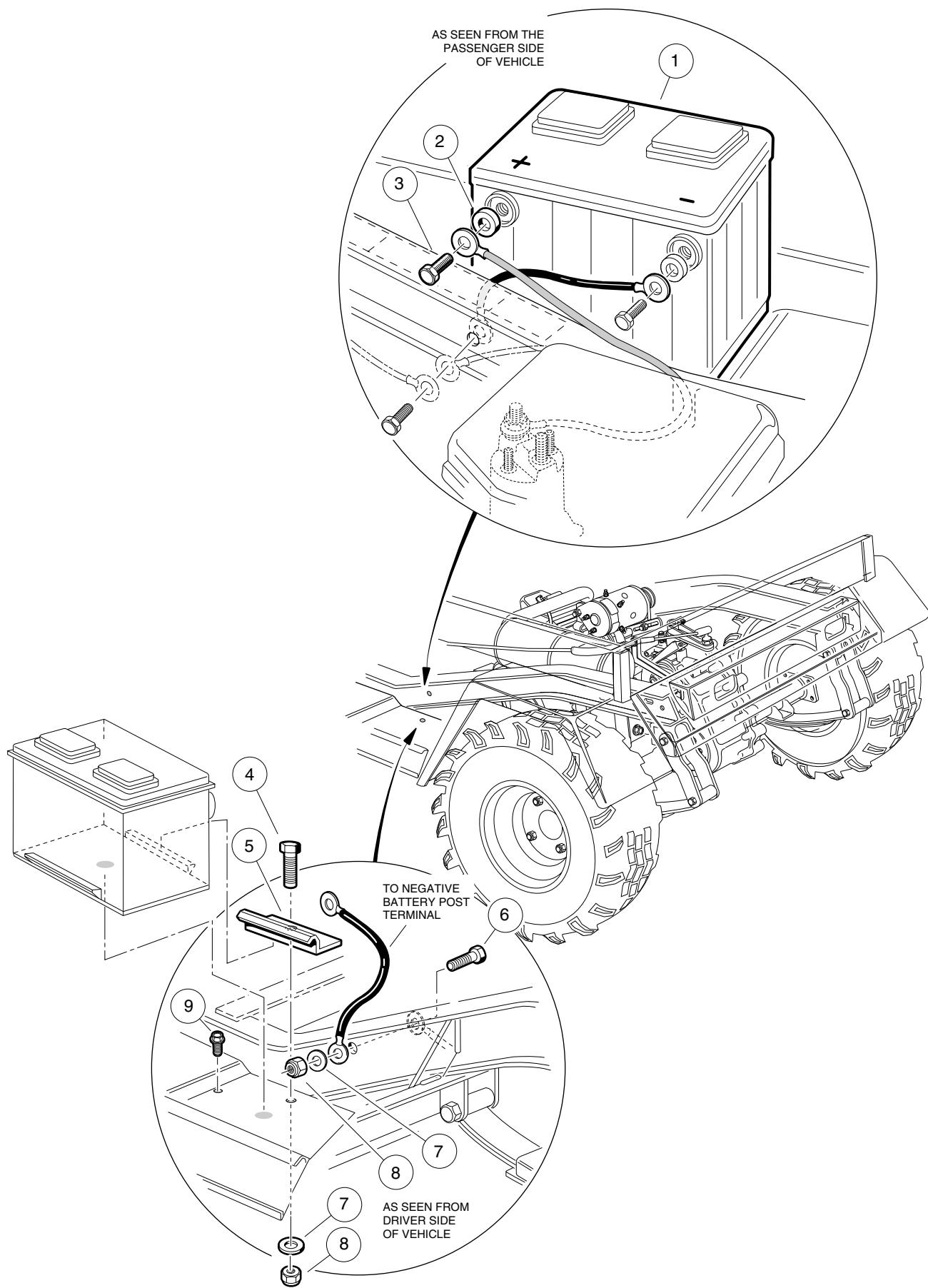
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STARTER/GENERATOR MOUNTING

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101833701</u>	Starter/Generator (Clockwise Rotation)	1
2	<u>101524002</u>	Bracket, Mounting, FE350	1
3	<u>101916701</u>	Belt, Starter/Generator	1
4	<u>1016883</u>	Bracket, Adjusting	1
5	<u>8754</u>	Nut, Nylon Lock, 3/8-16	2
6	<u>1015075</u>	Washer, Flat, 5/16	1
7	<u>705</u>	Screw, Hex Head Cap, 3/8-16 x 1-1/4	2
8	<u>1012830</u>	Screw, Hex Head Cap, M8 x 1.25 x 22mm	2
9	<u>7174</u>	Washer, Lock, 5/16	3
10	<u>1016074</u>	Screw, Torx Head, M8 x 1.25 x 18mm	1
11	<u>1015932</u>	Screw, Round-Head Square-Neck, 5/16-18 x 1	1
12	<u>1242</u>	Nut, Hex, 5/16-18	1
13	<u>101837301</u>	Wire Assembly, #6 Green	1

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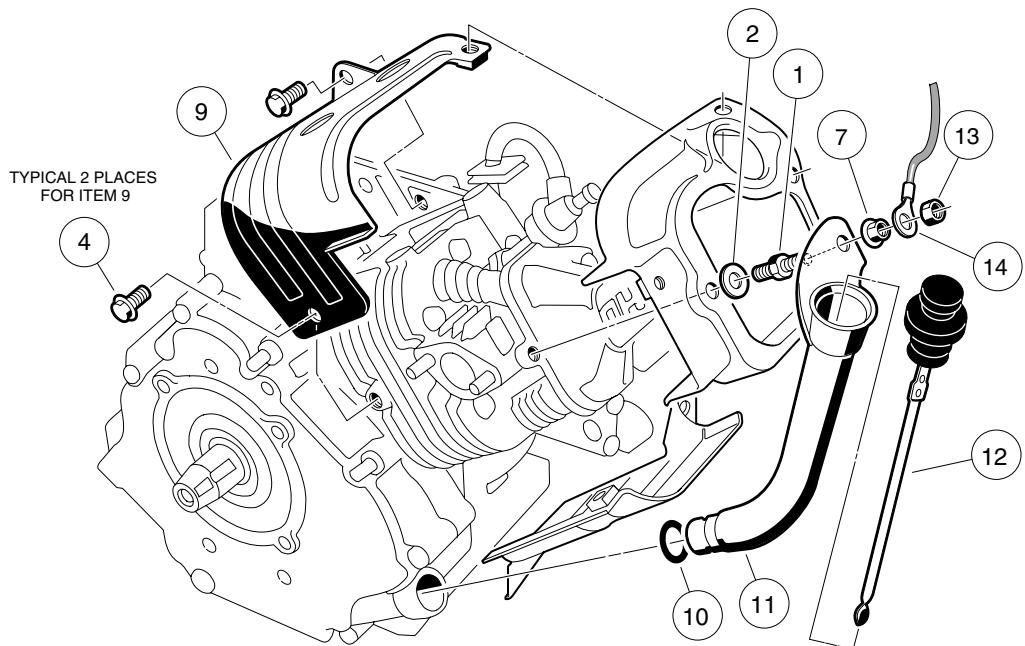
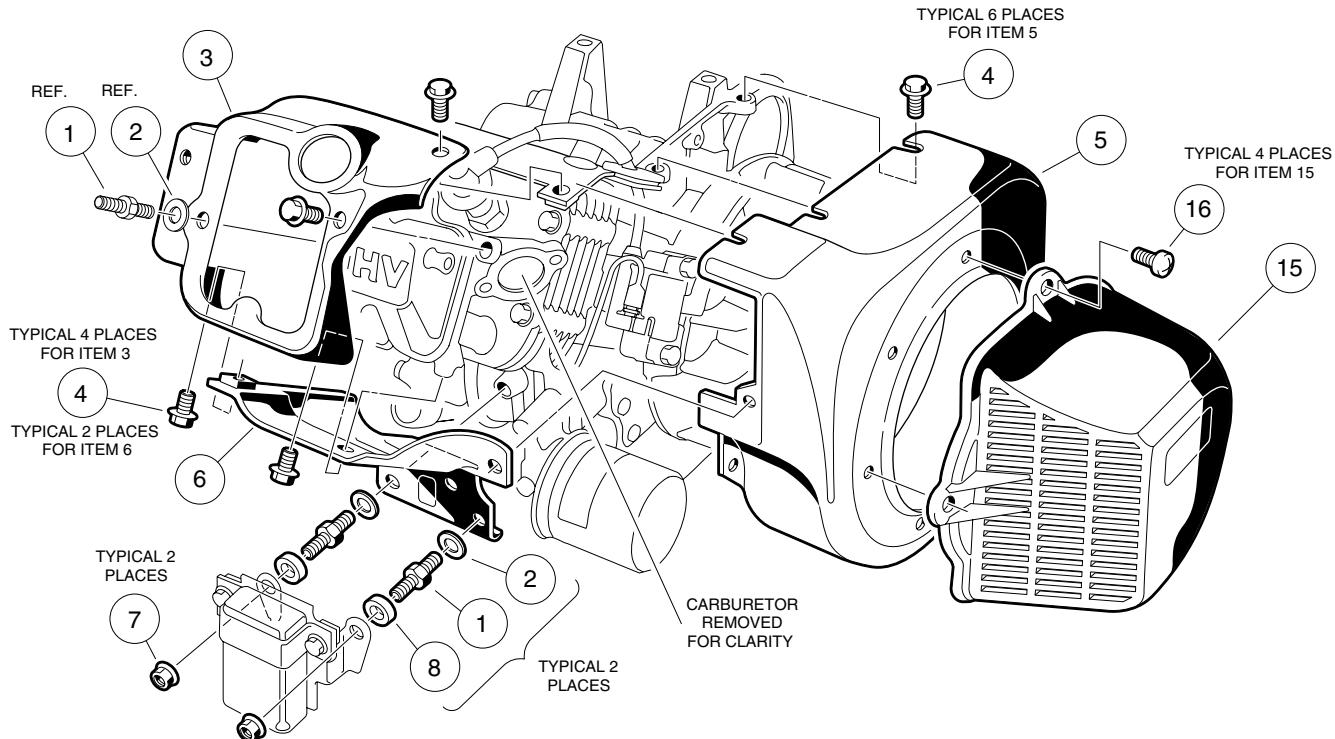
BATTERY**7****G**

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1012328</u>	Battery, 12-Volt	1
2	<u>1014374</u>	Spacer, Battery Terminal Bolt	2
3	<u>1014375</u>	Screw, Hex Head Cap, Stainless Steel, 3/8-16 x 1/2	2
4	<u>1010934</u>	Screw, Hex Head Cap, 5/16-18 x 1	1
5	<u>101898001</u>	Clamp, Battery	1
6	<u>7173</u>	Screw, Hex Head Cap, 5/16-18 x 3/4	1
7	<u>1241</u>	Washer, Flat, 5/16	2
8	<u>7473</u>	Nut, Nylon Lock, 5/16-18	2
9	<u>1014288</u>	Screw, Thread-Forming, 5/16-18 x 3/4	1

FE350 ENGINE

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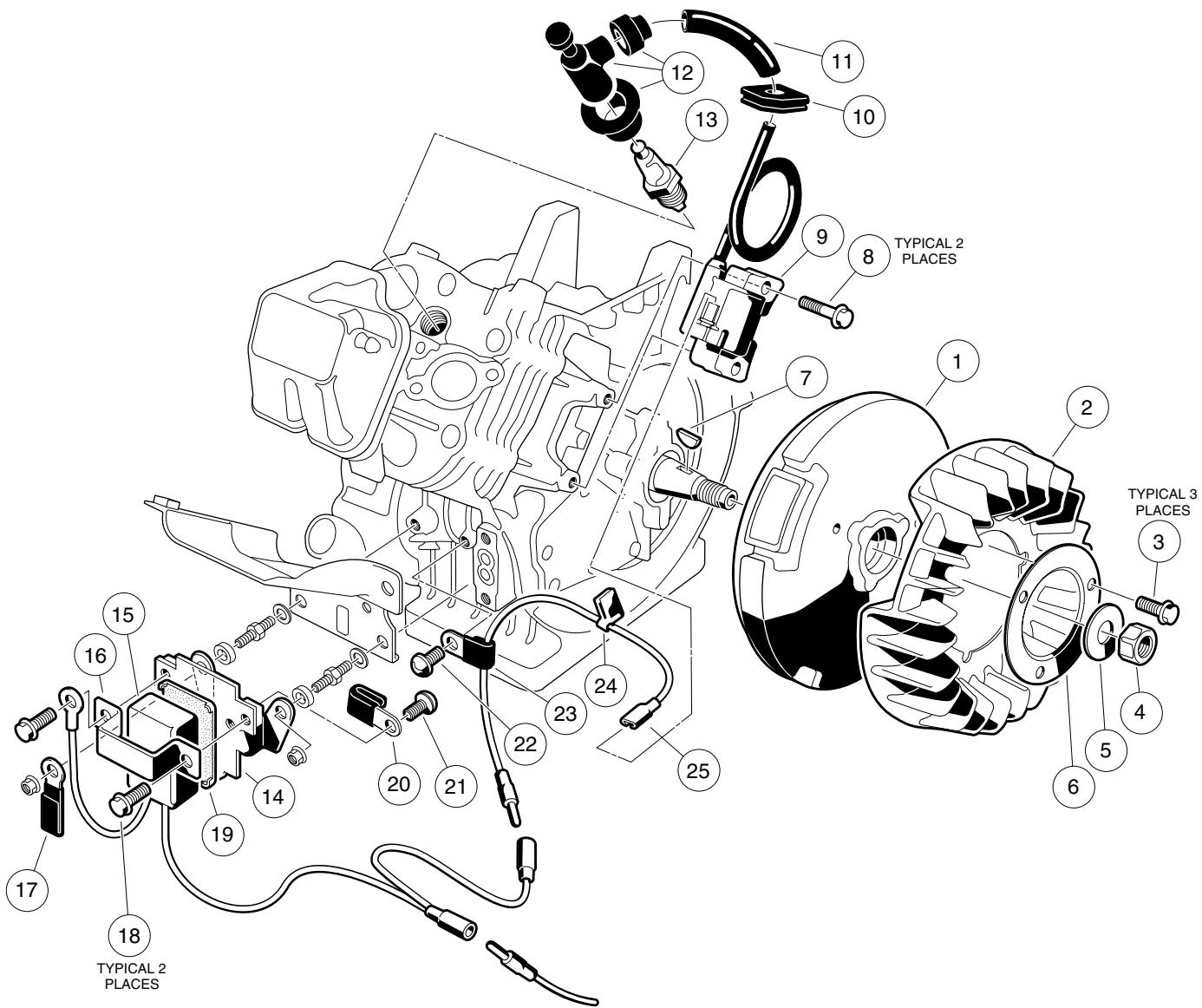


FE350 ENGINE – SHROUDS AND BRACKETS

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
	<u>101953801</u>	FE350 OHV Gasoline Engine, Complete (Clockwise Rotation) with Carburetor (With Compression Release) (Does Not Include Items 13 - 16)	1
1	<u>1016507</u>	Bolt, 2-Ended, M6 x 1 x 29 mm	3
2	<u>1016512</u>	Washer, Flat, 6 mm	3
3	<u>1017474</u>	Shroud, Cylinder Head	1
4	<u>1016456</u>	Bolt, Flanged, M6 x 1 x 12 mm	14
5	<u>101916101</u>	Housing, Fan	1
6	<u>1017476</u>	Shroud, Lower Cylinder	1
7	<u>1016547</u>	Nut, Flanged, M6 x 1	3
8	<u>1017500</u>	Spacer	2
9	<u>1017475</u>	Shroud, Upper Cylinder	1
10	<u>1016539</u>	O-Ring	1
11	<u>1017486</u>	Tube, Oil Filler	1
12	<u>1016531</u>	Dipstick	1
13	<u>101887601</u>	Nut, Nylon Lock, M6 x 1	1
14	<u>1015332</u>	Wire Assembly, #10 Braided Ground	1
15	<u>1015649</u>	Shroud, Fan	1
16	<u>1015969</u>	Screw, Pan Head, M6 x 1 x 14 mm	4

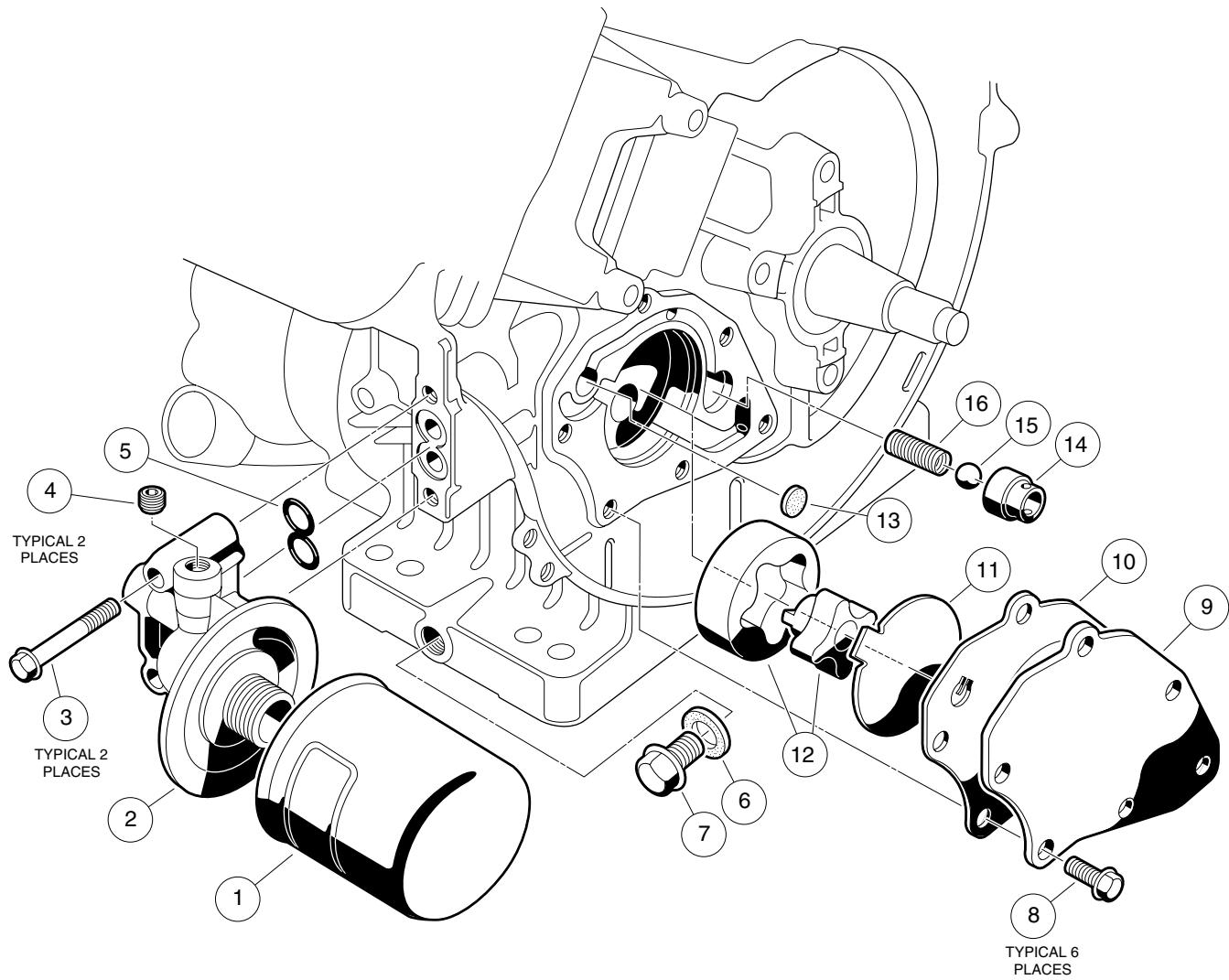


FE350 ENGINE – IGNITION COMPONENTS AND FLYWHEEL

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101916201</u>	Flywheel	1
2	<u>101916301</u>	Fan, Flywheel – Gray	1
3	<u>1017448</u>	Screw, Flanged Hex Head, M6 x 1 x 10 mm	3
4	<u>1017467</u>	Nut, Hex, 18 mm Fine	1
5	<u>1017490</u>	Washer, Flat, 18 mm	1
6	<u>1017455</u>	Plate, Flywheel Fan	1
7	<u>1016562</u>	Key	1
8	<u>1016455</u>	Screw, Hex Head Flanged, M5 x 0.8 x 25 mm	2
9	<u>101909201</u>	Coil, Ignition (with Internal Igniter)	1
10	<u>1016578</u>	Grommet	1
11	<u>1016588</u>	Tube, 7 mm I.D. x 10 mm O.D. x 70 mm Long	1
12	<u>1017463</u>	Cap, Plug	1
13	<u>101881101</u>	Plug, Spark, OHV (Autolite®)	1
13	<u>S01010502</u>	Plug, Spark, OHV (NGK®)	1
14	<u>1016445</u>	Bracket, RPM Limiter	1
15	<u>101909401</u>	Limiter, RPM	1
16	<u>1016579</u>	Band, RPM Limiter Mount	1
17	<u>1012981</u>	Clamp	1
18	<u>1016456</u>	Screw, Flanged Hex Head, M6 x 1 x 12 mm	2
19	<u>1016586</u>	Damper	1
20	<u>101909501</u>	Clamp	1
21	<u>1016497</u>	Screw, Cross Pan Head, M5 x .08 x 8 mm	1
22	<u>1016544</u>	Screw, Cross Pan Head Self-Tapping, M5 x 12 mm	1
23	<u>1016561</u>	Clamp	1
24	<u>1016587</u>	Clamp	1
25	<u>101909301</u>	Wire, Lead	1

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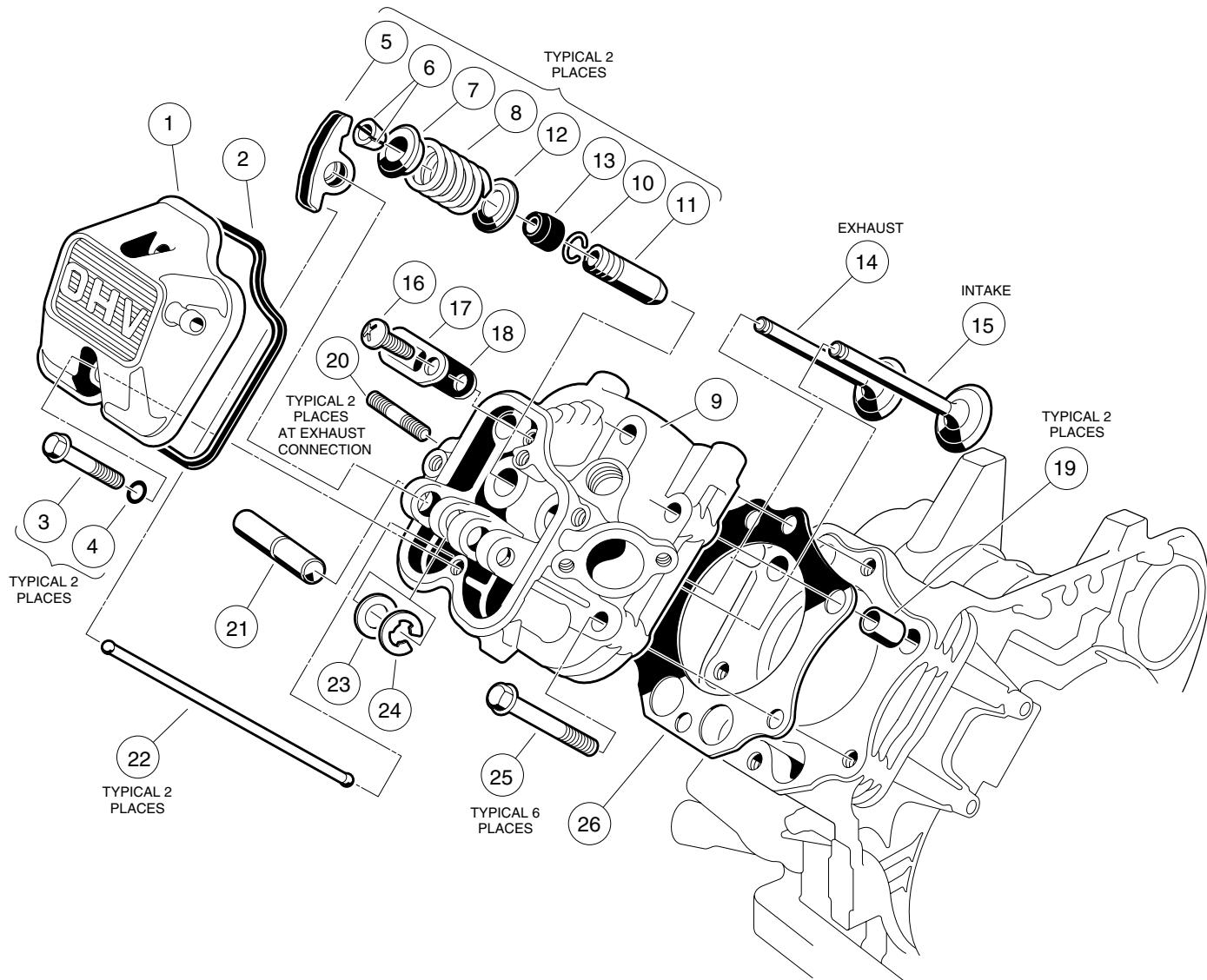


FE350 ENGINE – OIL CIRCULATION

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016467</u>	Oil Filter	1
2	<u>1016502</u>	Bracket, Oil Filter	1
3	<u>1016457</u>	Bolt, Flanged Hex Head, M6 x 1 x 40 mm	2
4	<u>1017507</u>	Plug	2
5	<u>1016570</u>	O-Ring	1
6	<u>1016432</u>	Gasket, Drain Plug	1
7	<u>1016576</u>	Plug, Drain	1
8	<u>1017456</u>	Screw, Flanged Hex Head, M6 x 1 x 12 mm	6
9	<u>1017460</u>	Cover, Pump	1
10	<u>1017442</u>	Gasket, Oil Pump	1
11	<u>1016473</u>	Plate, Oil Pump	1
12	<u>101648203</u>	Pump, Oil and Rotor	1
13	<u>1017458</u>	Filter	1
14	<u>1016429</u>	Seat, Valve	1
15	<u>1016537</u>	Ball, Steel Pressure Relief	1
16	<u>1016581</u>	Spring	1

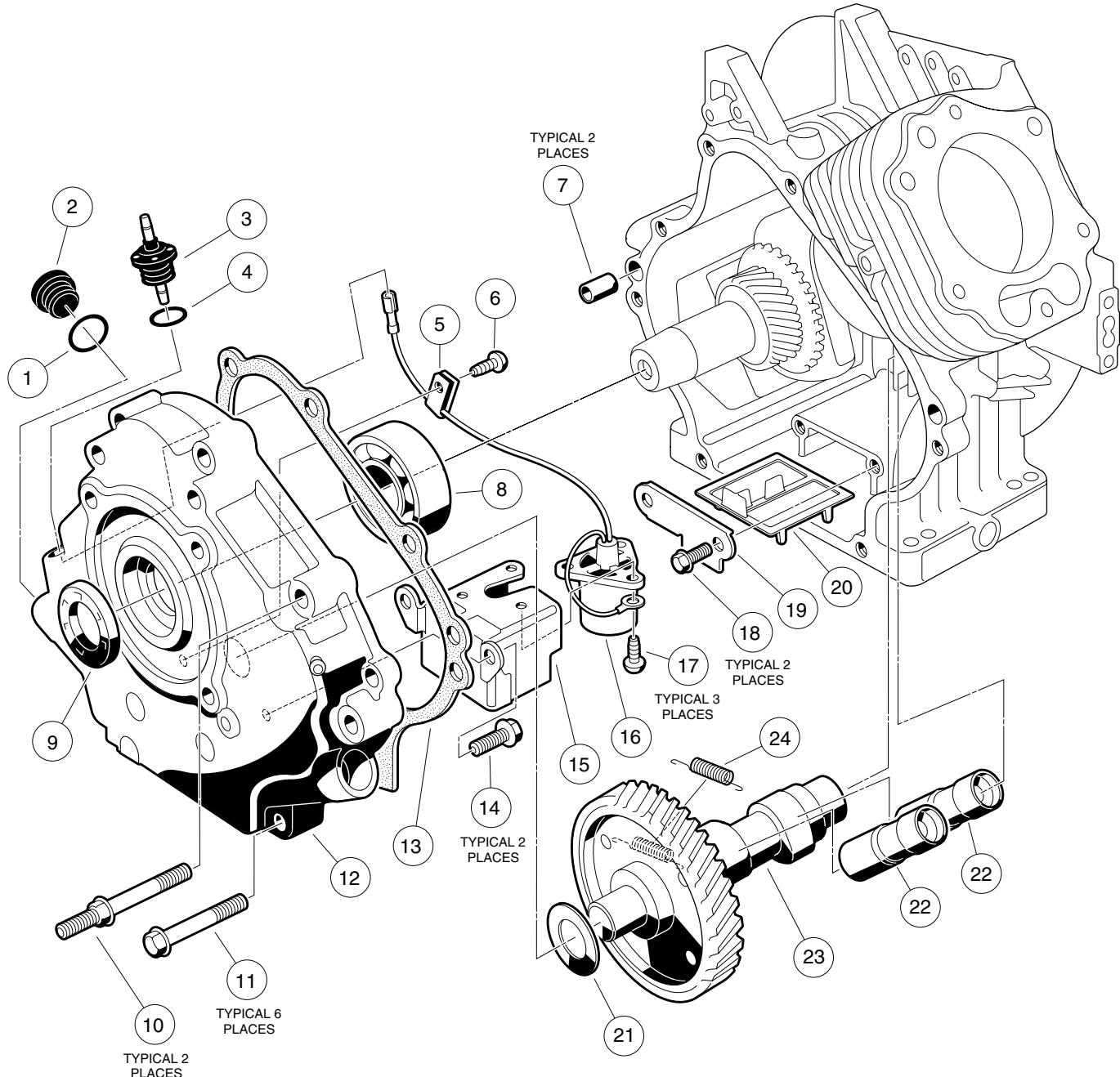


FE350 ENGINE – CYLINDER HEAD

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016442</u>	Case, Rocker	1
2	<u>1016436</u>	Gasket, Rocker Case	1
3	<u>1016583</u>	Bolt, Flanged, M6 x 1 x 35 mm	2
4	<u>1016569</u>	O-Ring	2
5	<u>1017446</u>	Arm, Rocker	2
6	<u>1016450</u>	Collet	4
7	<u>1016449</u>	Retainer, Valve Spring	2
8	<u>1017473</u>	Spring, Engine Valve	2
9	<u>1017435</u>	Assembly, Cylinder Head, FE350 (Includes Items 10 and 11)	1
10	<u>1016560</u>	Ring, Snap	2
11	<u>1016519</u>	Guide, Valve	2
12	<u>1016479</u>	Seat, Spring	2
13	<u>1016566</u>	Seal, Valve	2
14	<u>1017445</u>	Valve, Exhaust	1
15	<u>1017444</u>	Valve, Intake	1
16	<u>1016544</u>	Screw, Cross Pan Head Self-Tapping, M5 x .8 x 12 mm	1
17	<u>1016474</u>	Plate	1
18	<u>1016483</u>	Valve	1
19	<u>1016563</u>	Pin, Hollow	2
20	<u>1016489</u>	Bolt, Stud, M8 x 1.25 x 29 mm	2
21	<u>1016452</u>	Shaft, Rocker	1
22	<u>1017454</u>	Rod, Push	2
23	<u>1016549</u>	Washer, Flat, M12	1
24	<u>1016517</u>	Circlip, Type-E	1
25	<u>1016458</u>	Bolt, Flanged, M8 x 1.25 x 45 mm	6
26	<u>1017434</u>	Gasket, Head	1

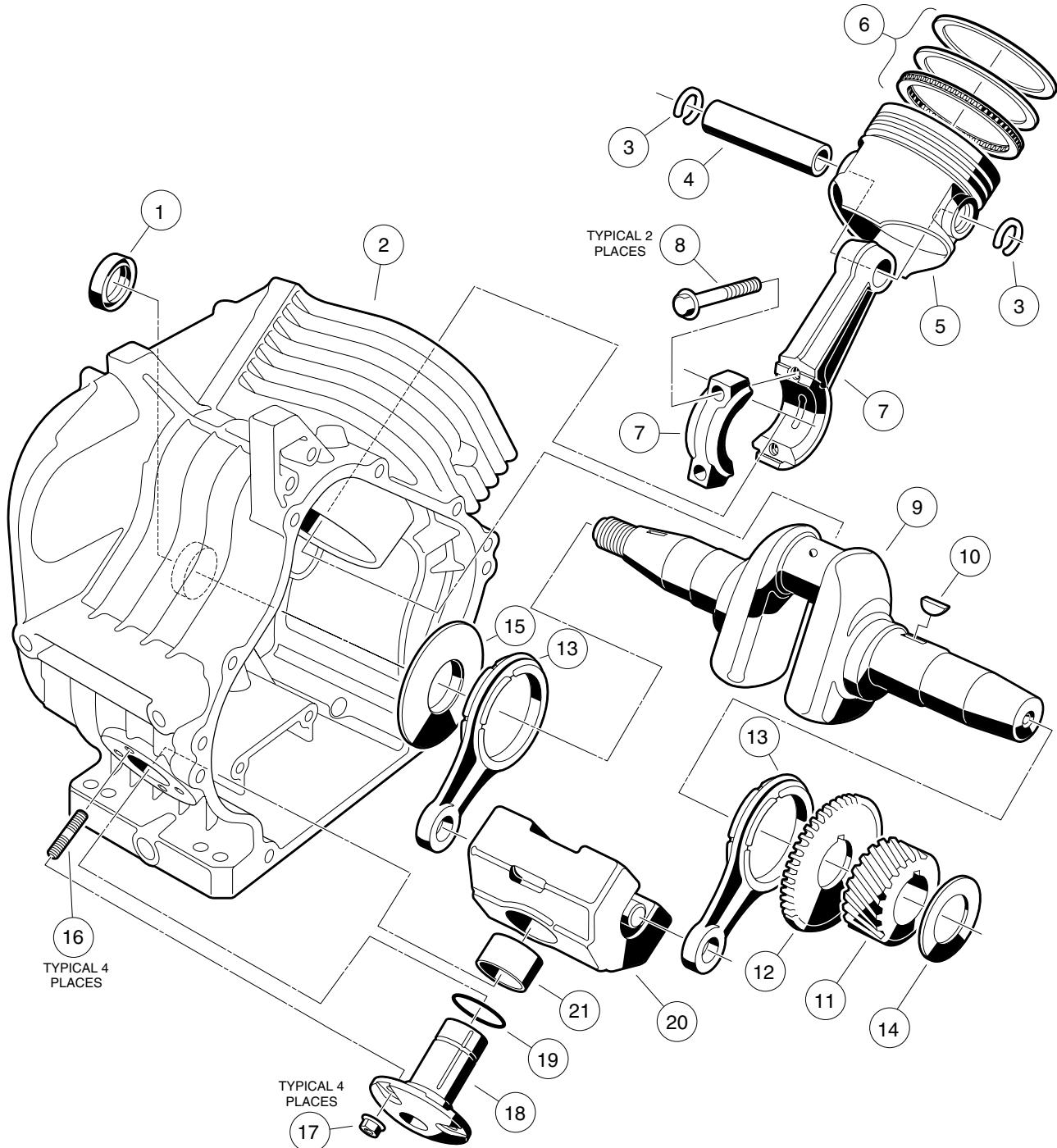


**FE350 ENGINE –
CRANKCASE, CAMSHAFT AND OIL SENSOR**

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016538</u>	O-Ring	1
2	<u>1017508</u>	Plug	1
3	<u>1016535</u>	Connector, Oil Sending Unit	1
4	<u>1016538</u>	O-Ring	1
5	<u>1016506</u>	Clamp	1
6	<u>1016544</u>	Screw, Cross Pan Head Self-Tapping, M5 x .8 x 12 mm	1
7	<u>1016564</u>	Pin, Hollow	2
8	<u>1017487</u>	Bearing, Crankshaft	1
9	<u>1017504</u>	Seal, Crankshaft	1
10	<u>1016584</u>	Bolt, 2-Ended Flanged, M8 x 1.25 x 69 mm	2
11	<u>1017514</u>	Bolt, Flanged, M8 x 1.25 x 45 mm	6
12	<u>1017472</u>	Cover, Crankcase	1
13	<u>1017443</u>	Gasket, Crankcase Cover	1
14	<u>1017513</u>	Bolt, Flanged, M6 x 1 x 12 mm	2
15	<u>1016510</u>	Bracket, Oil Level Switch	1
16	<u>1016494</u>	Sensor, Oil Level	1
17	<u>1016496</u>	Screw, Cross Pan Head, M4 x .7 x 8 mm	3
18	<u>1016454</u>	Bolt, Flanged, M5 x .8 x 8 mm	2
19	<u>1016472</u>	Plate, Oil Filter Screen	1
20	<u>1016521</u>	Screen, Oil Filter	1
21	<u>101751801</u>	Shim, 0.3 mm Thick	A/R
21	<u>101751802</u>	Shim, 0.4 mm Thick	A/R
21	<u>101751803</u>	Shim, 0.5 mm Thick	A/R
22	<u>1017447</u>	Lifter, Hydraulic	2
23	<u>101915901</u>	Camshaft (With Compression Release) (Includes Item 24)	1
24	<u>1017511</u>	Spring	1

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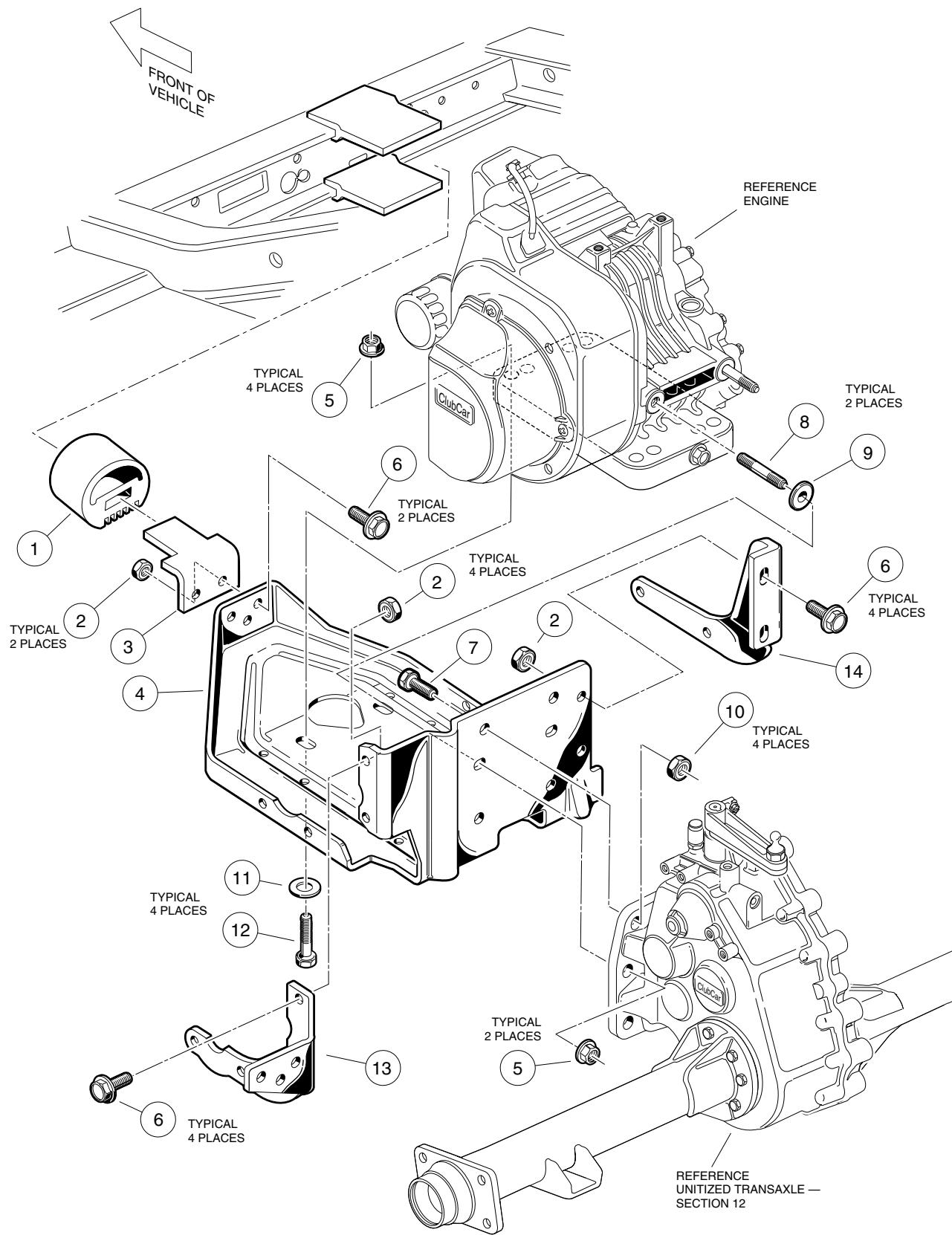


FE350 ENGINE – CRANKCASE AND CRANKSHAFT

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1017503</u>	Seal, Oil	1
2	<u>101916001</u>	Crankcase, FE350 (Clockwise Rotation)	1
3	<u>1017502</u>	Ring, Snap	2
4	<u>1017450</u>	Pin, Piston	1
5	<u>101744901</u>	Piston, Standard	1
5	<u>101744902</u>	Piston, .50 mm Oversized	1
6	<u>101745101</u>	Ring Set, Piston, Standard	1
6	<u>101745102</u>	Ring Set, Piston, .50 mm Oversized	1
7	<u>101745701</u>	Assembly, Connecting Rod, Standard (Includes 2 Each of Item 8)	1
7	<u>101745702</u>	Assembly, Connecting Rod, .50 mm Undersized (Includes 2 Each of Item 8)	1
8	<u>1017512</u>	Bolt, Hex Head, M7 x 1 x 36 mm	2
9	<u>101922302</u>	Crankshaft, FE350 (Left-Hand Threads) (Includes Items 10 - 12 and One Each of Item 13)	1
10	<u>1016562</u>	Key	1
11	<u>1017484</u>	Gear, Helical	1
12	<u>1017483</u>	Gear, Spur	1
13	<u>1017471</u>	Rod, Connecting	2
14	<u>101773301</u>	Shim, Crankshaft, 1.18 mm Thick	A/R
14	<u>101773302</u>	Shim, Crankshaft, 1.25 mm Thick	A/R
14	<u>101773303</u>	Shim, Crankshaft, 1.32 mm Thick	A/R
14	<u>101773304</u>	Shim, Crankshaft, 1.39 mm Thick	A/R
14	<u>101773305</u>	Shim, Crankshaft, 1.46 mm Thick	A/R
14	<u>101773306</u>	Shim, Crankshaft, 1.53 mm Thick	A/R
14	<u>101773307</u>	Shim, Crankshaft, 1.60 mm Thick	A/R
14	<u>101773308</u>	Shim, Crankshaft, 1.67 mm Thick	A/R
14	<u>101773309</u>	Shim, Crankshaft, 1.74 mm Thick	A/R
14	<u>101773310</u>	Shim, Crankshaft, 1.11 mm Thick	A/R
14	<u>101773311</u>	Shim, Crankshaft, 1.81 mm Thick	A/R
15	<u>1017501</u>	Spacer	1
16	<u>1016541</u>	Bolt, Stud, M6 x 1 x 22 mm	4
17	<u>1016547</u>	Nut, Flanged, M6 x 1	4
18	<u>1016470</u>	Shaft, Guide Counterbalance	1
19	<u>1016571</u>	O-Ring	1
20	<u>1017453</u>	Weight, Counterbalance (Includes Item 21)	1
21	<u>1017510</u>	Bearing	1



ENGINE MOUNTING

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1012164	Snubber	1
2	1013924	Nut, Hex Lock, 5/16-24, UNF	10
3	<u>101834601</u>	Bracket, Snubber	1
4	<u>101827101</u>	Plate, Mounting	1
5	101833001	Nut, Flanged, M8 x 1.25	6
6	<u>101884801</u>	Screw, Hex Washer, 5/16-24 x 7/8	10
7	<u>101833301</u>	Screw, Hex Head Cap, M10 x 1.25 x 30 mm	4
8	<u>101833101</u>	Stud, M8 x 1.25 x 50 mm	2
9	<u>101832101</u>	Washer, Flat, 5/16	2
10	<u>101832901</u>	Nut, Flanged, M10 x 1.25	4
11	1012571	Washer, Heavy Flat, 5/16	4
12	<u>101855901</u>	Screw, Hex Head Cap, M8 x 1.25 x 43 mm	4
13	<u>101832701</u>	Stiffener, Flywheel Side	1
14	<u>101832601</u>	Stiffener, PTO Side	1

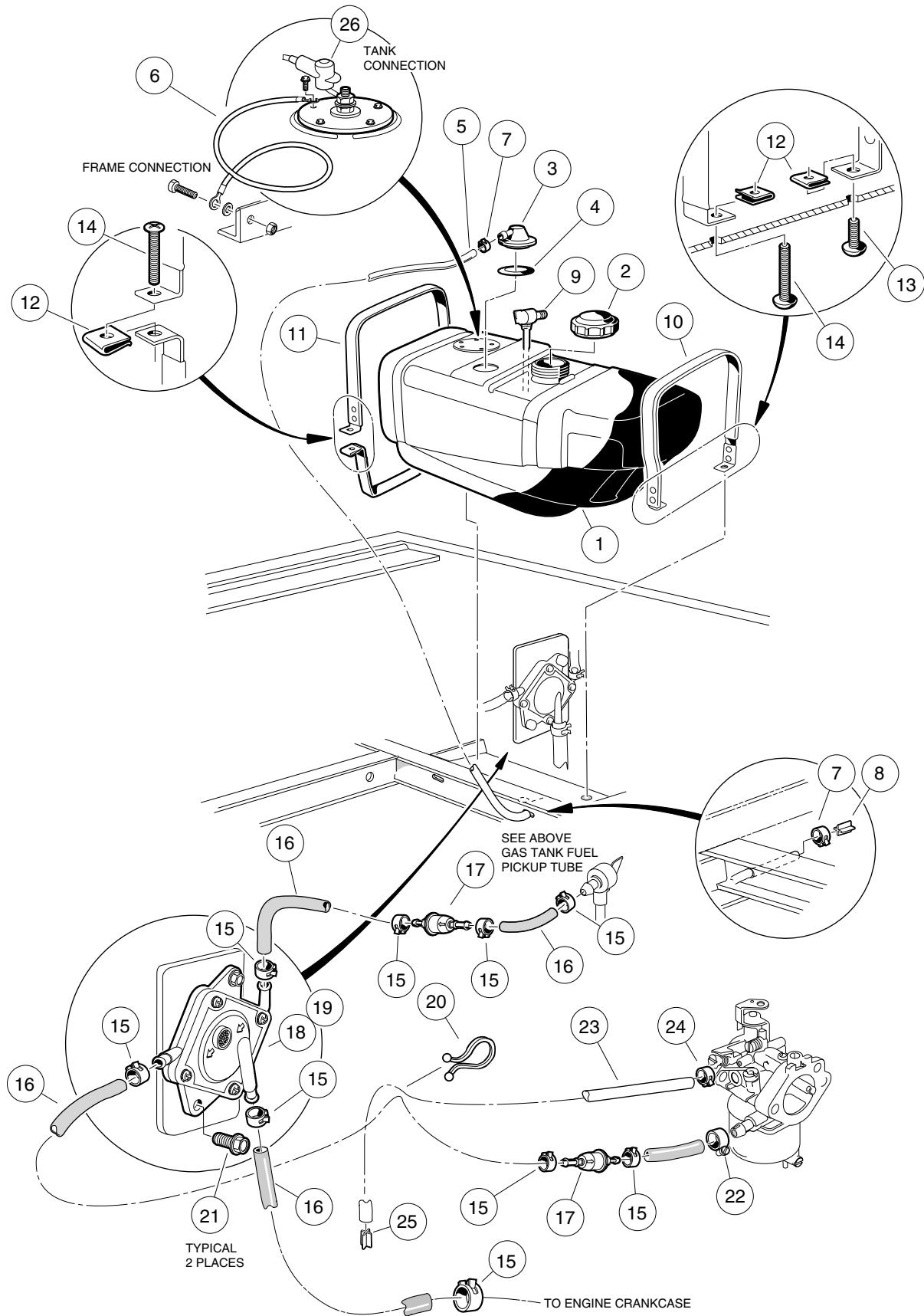
FUEL, INTAKE, AND GOVERNOR SYSTEMS

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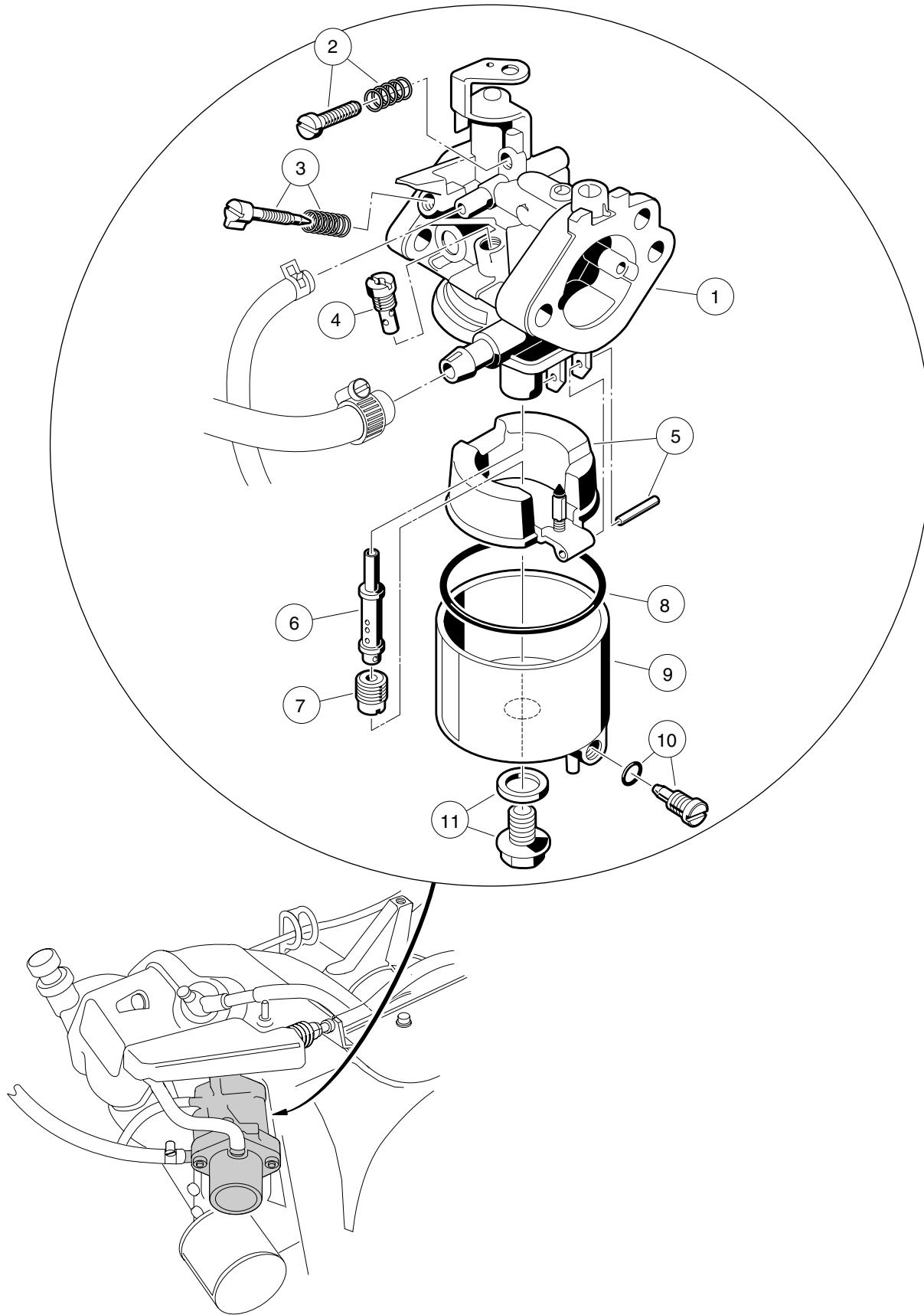
FUEL SYSTEM

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	1016004	Kit, Fuel Tank, with Sending Unit (Includes Items 2 - 9)	1
2	<u>1015188</u>	Cap, Fuel Tank, Nonvented	1
3	<u>1015143</u>	Vent, Fuel Tank	1
4	<u>1015139</u>	Grommet, Insulation	1
5	<u>1015137</u>	Line, Bulk Vent (Available by the Foot)	A/R
6	N/A	Wire Assembly, #16 Black	1
7	<u>1013746</u>	Clamp, Hose (Gray)	2
8	<u>101824401</u>	Barb, Vent	1
9	101896901	Valve, Fuel Pickup Tube with Shut-Off	1
10	<u>1014928</u>	Fuel Strap, Rear	1
11	<u>101955301</u>	Fuel Strap, Front	1
12	<u>1014116</u>	Nut, U-Type Speed, 1/4-20	3
13	<u>8248</u>	Screw, Phillips Truss Head, 1/4-20 x 3/4	1
14	<u>1011988</u>	Screw, Phillips Truss Head, 1/4-20 x 2	2
15	<u>1012649</u>	Clamp, Hose (Red)	9
16	<u>1013692</u>	Line, Bulk Fuel	A/R
17	<u>102003201</u>	Filter, Fuel	2
18	<u>1014523</u>	Pump, Fuel Impulse	1
19	<u>1014524</u>	Kit, Rebuild, Fuel Impulse Pump	A/R
20	<u>101987701</u>	Clamp, Plastic	1
21	<u>1012285</u>	Screw, Thread-Rolling, 1/4-20 x 5/8	2
22	<u>1013687</u>	Clamp, Hose (Screw Type)	1
23	<u>1015137</u>	Line, Bulk Vent (Available by the Foot)	A/R
24	<u>1013746</u>	Clamp, Hose (Gray)	1
25	<u>101824401</u>	Barb, Vent	1
26	N/A	Boot, Rubber	1

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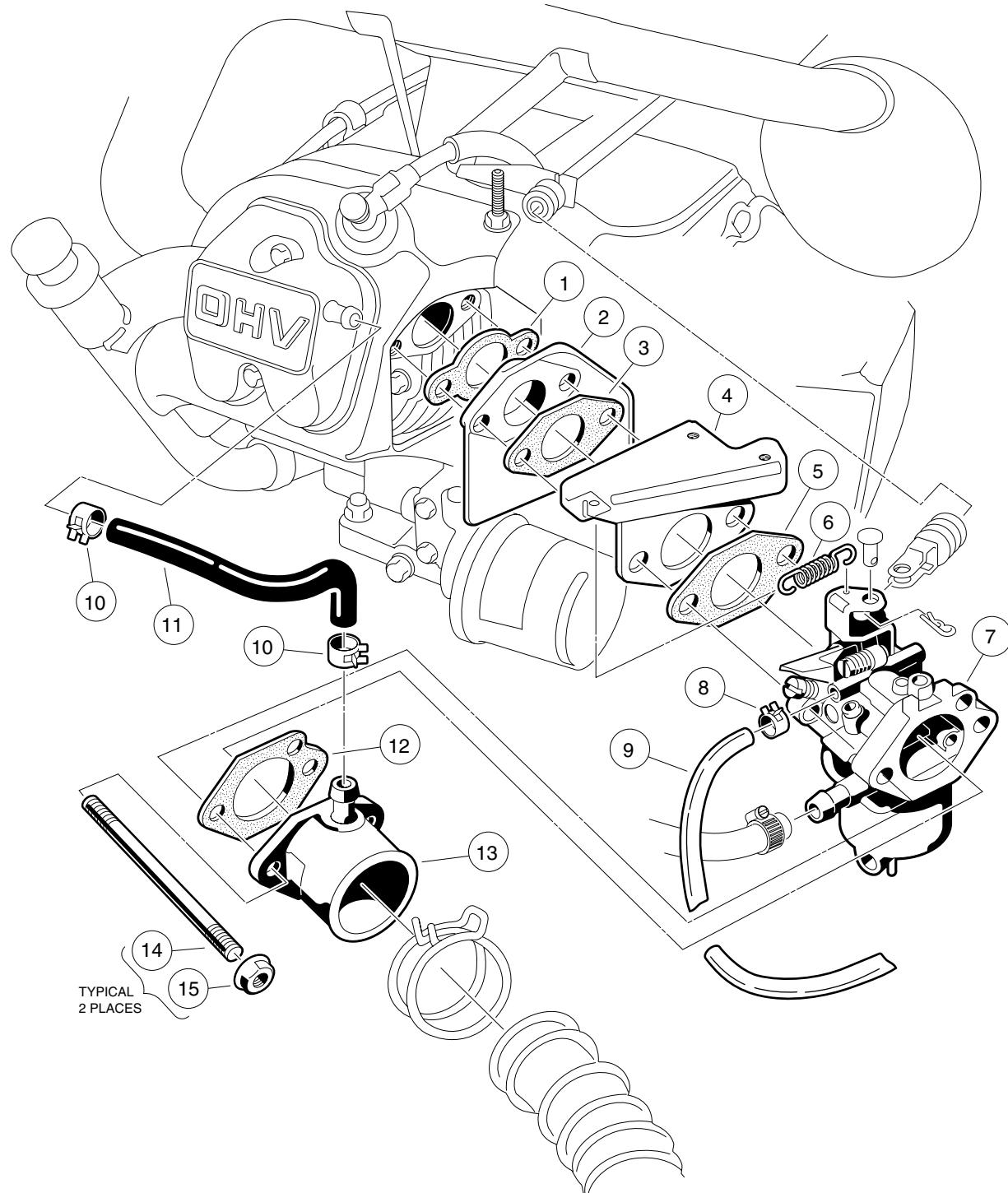
CARBURETOR ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101905901</u>	Assembly, Carburetor (Includes Items 2 - 11)	1
2	<u>1016501</u>	Assembly, Idle Screw	1
3	N/A	Assembly, Pilot Air Screw	1
4	<u>101973101</u>	Jet, Pilot, #40	1
5	<u>1016486</u>	Assembly, Float	1
6	<u>101973301</u>	Nozzle, Main	1
		Standard Jetting:	
7	<u>101642585</u>	Jet, Main, 0 - 3,000 feet	1
7	<u>101642582</u>	Jet, Main, 3,000 - 5,000 feet	A/R
7	<u>101642580</u>	Jet, Main, 5,000 - 8,000 feet	A/R
7	<u>101642578</u>	Jet, Main, 8,000 - 10,000 feet	A/R
7	<u>101642575</u>	Jet, Main, 10,000 Feet and Above	A/R
8	<u>1016437</u>	Gasket, Float Chamber	1
9	<u>1017461</u>	Assembly, Float Chamber (Includes Item 10)	1
10	<u>1016499</u>	Assembly, Screw	1
11	1016585	Assembly, Bolt	1

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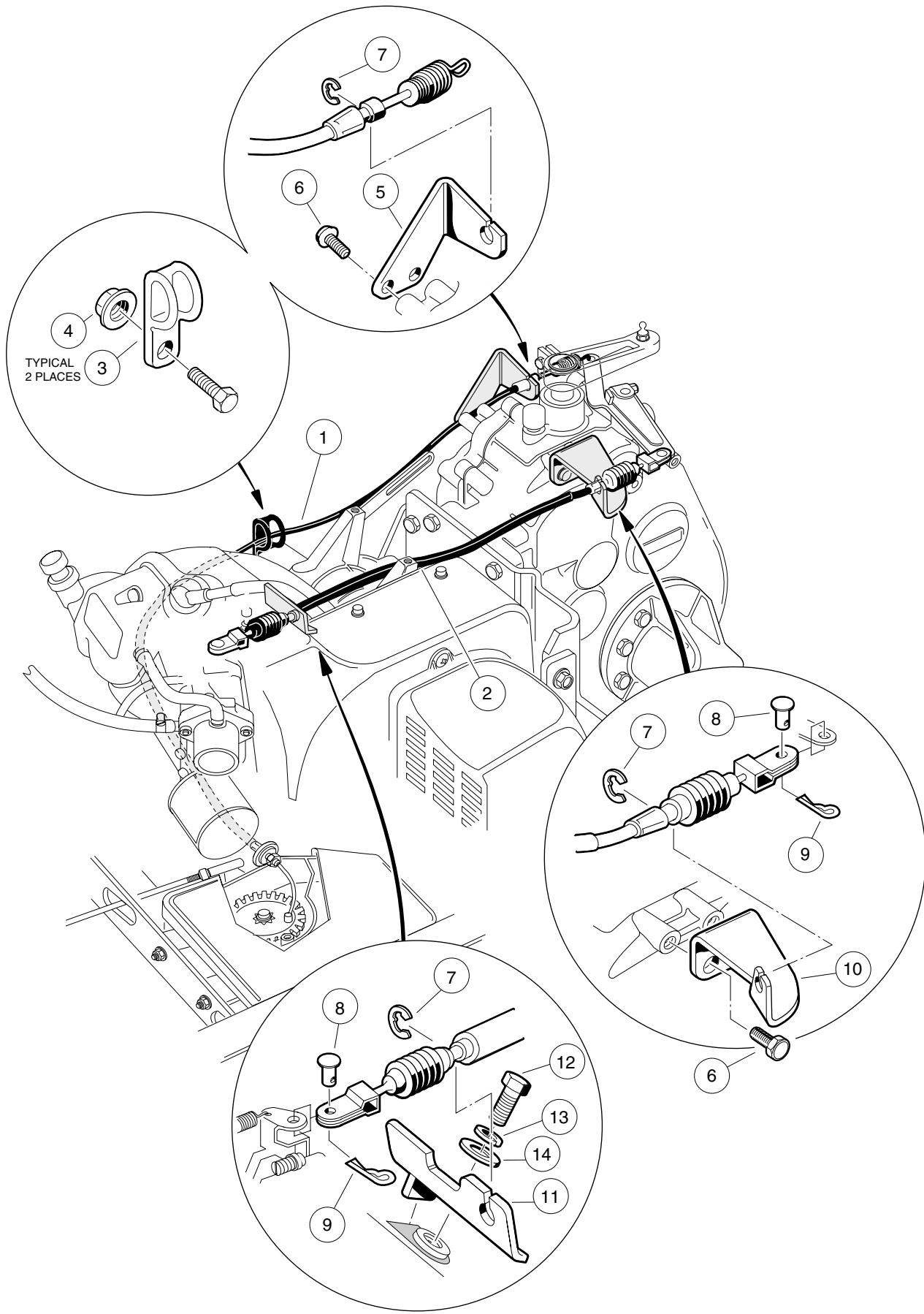


CARBURETOR INSTALLATION

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>1016440</u>	Gasket, Insulator	1
2	<u>101648102</u>	Insulator, Carburetor	1
3	<u>101973401</u>	Gasket, Carburetor Insulator to Throttle Bracket	1
4	<u>1016444</u>	Bracket, Throttle	1
5	<u>1016441</u>	Gasket, Throttle Bracket to Carburetor	1
6	<u>1016582</u>	Spring, Throttle Return	1
7	<u>101905901</u>	Assembly, Carburetor	1
8	<u>1013746</u>	Clamp, Hose (Gray)	1
9	<u>1015137</u>	Line, Bulk Vent (Available by the Foot)	A/R
10	<u>1017466</u>	Clamp, Hose (Bronze)	2
11	<u>1016572</u>	Tube, Crankcase Vent	1
12	<u>1016438</u>	Gasket, Carburetor to Intake Manifold	1
13	<u>1016480</u>	Pipe, Intake	1
14	<u>101649002</u>	Screw, 2-Ended Stud, M6 x 1 x 90mm	2
15	1016547	Nut, Flanged, M6 x 1	2

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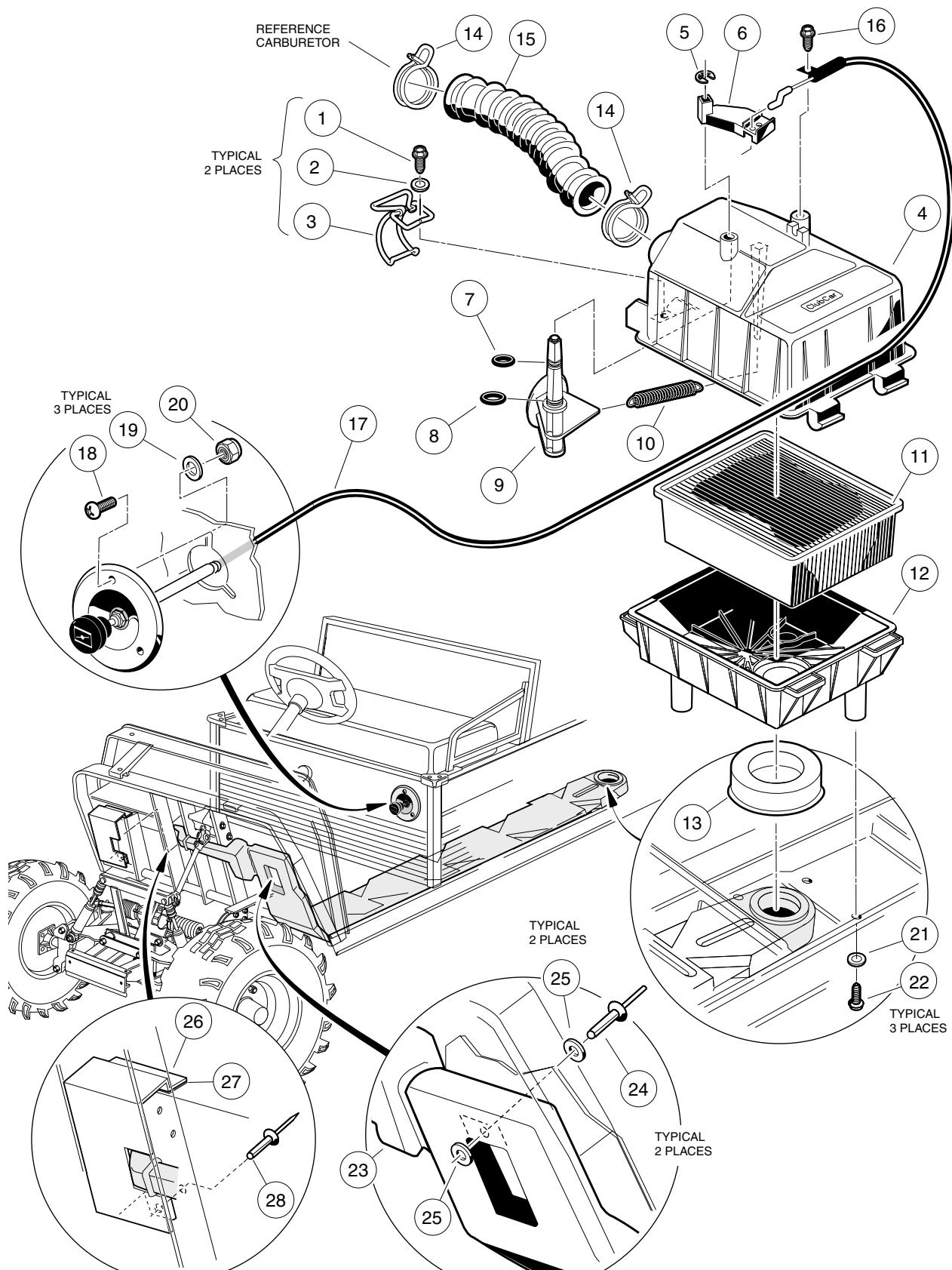
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GOVERNOR AND ACCELERATOR CABLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101832501</u>	Cable, Accelerator	1
2	<u>101832402</u>	Cable, Governor	1
3	<u>1013700</u>	Clamp, Cable Retaining	2
4	<u>1016546</u>	Nut, Flanged Hex, M8 x 1.25	2
5	<u>101832301</u>	Bracket, Accelerator Support	1
6	<u>1012285</u>	Screw, Thread-Rolling, 1/4-20 x 5/8	4
7	<u>1016202</u>	E-Ring	3
8	<u>1015408</u>	Pin, Governor Cable Clevis	2
9	<u>1014413</u>	Pin, Hair Spring Cotter, 1/8 I.D. x 5/8	2
10	<u>101832201</u>	Bracket, Support	1
11	<u>1015845</u>	Bracket, Governor Cable Engine	1
12	<u>101903501</u>	Screw, Hex Head Cap, M8 x 1.25 x 24 mm	1
13	<u>7174</u>	Washer, Lock, 5/16	1
14	<u>1011697</u>	Washer, Flat, 5/16	1

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INTAKE DUCT, CHOKE, AND AIR BOX ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
	<u>101821501</u>	Assembly, Air Box (Includes Items 1 - 13).....	1
1	<u>101804301</u>	Screw, Hi-Lo Hex Head, #8 x 1/2	2
2	<u>101881701</u>	Washer, Stainless Steel, #8	2
3	<u>101925701</u>	Latch, Wire	2
4	<u>101972801</u>	Assembly, Air Box Top (Includes Items 5 - 10)	1
5	<u>101813001</u>	E-Clip	1
6	<u>101917601</u>	Lever, Choke	1
7	N/A	O-Ring, 5/16 (Red)	1
8	N/A	O-Ring, 3/8 (Green)	1
9	N/A	Valve, Choke	1
10	<u>101812301</u>	Spring, Return	1
11	<u>1015426</u>	Filter, Air	1
12	<u>101811901</u>	Bottom, Air Box	1
13	<u>101921501</u>	Seal, Intake	1
14	<u>101971301</u>	Clamp, Hose (Air Intake)	2
15	<u>101837101</u>	Hose, Intake	1
16	<u>101804301</u>	Screw, Hex Head Hi-Lo, #8 x 1/2	1
17	<u>101926801</u>	Cable, Choke	1
18	<u>1631</u>	Screw, Pan Head, #10-24 x 3/4	3
19	<u>183</u>	Washer, #10	3
20	<u>1012438</u>	Nut, Nylon Lock, #10-24	3
21	<u>332</u>	Washer, Flat, 1/4	3
22	<u>1015752</u>	Screw, Hi-Lo, #12-16 x 5/8	3
23	<u>101958102</u>	Duct, Air	1
24	<u>1606</u>	Rivet, Pop, 3/16	2
25	<u>183</u>	Washer, Flat, #10	4
26	<u>102195201</u>	Shield, Air Duct (Includes Item 27)	1
27	N/A	Tape, VHB 4950, 4-1/2 inches	1
28	<u>7973</u>	Rivet, Pop, 3/16	1
	<u>101971001</u>	Air Duct Repair Kit (Not Shown)	A/R

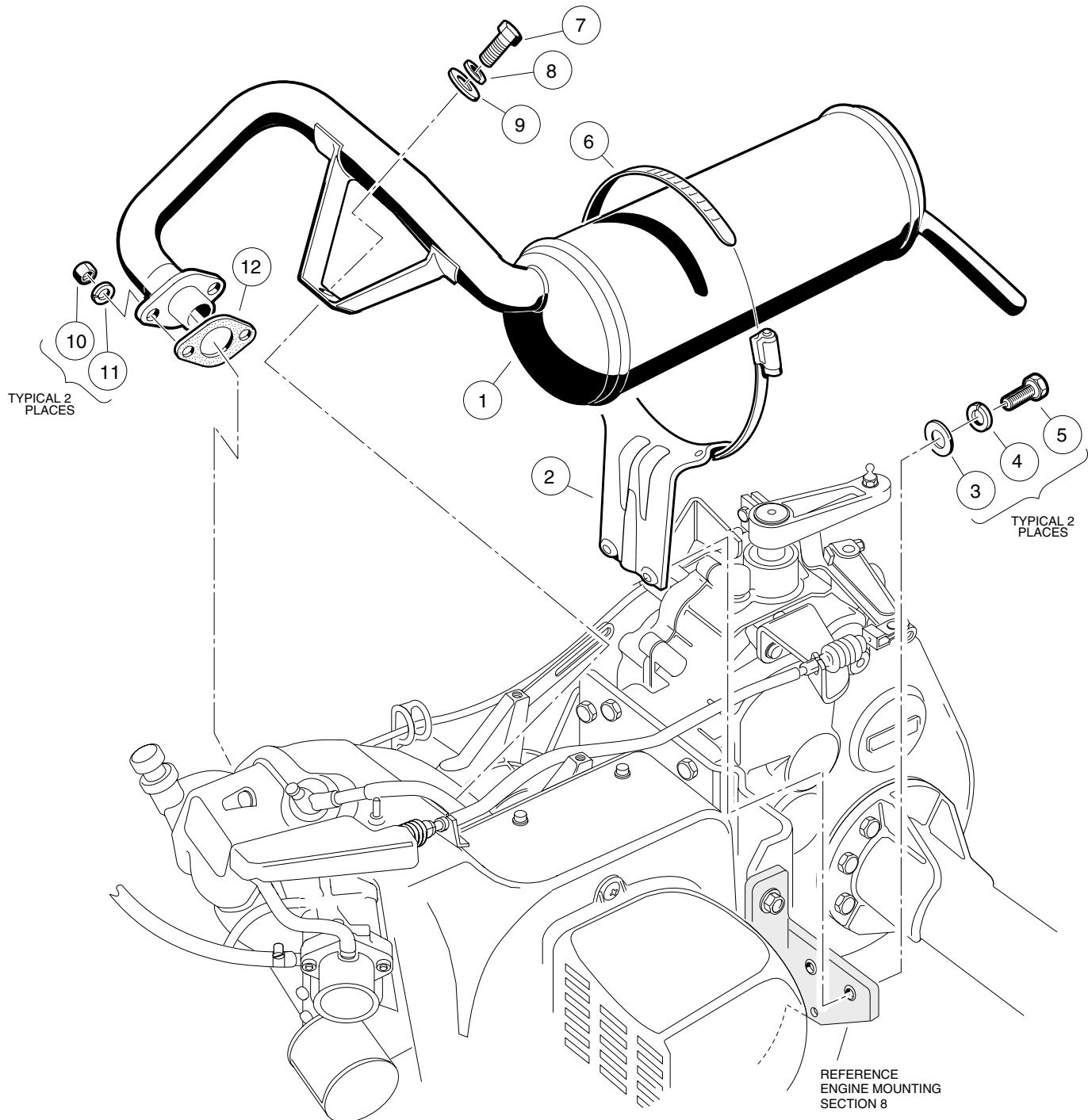
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EXHAUST SYSTEM

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EXHAUST SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101859401</u>	System, Exhaust	1
2	<u>1015814</u>	Bracket, Muffler Mounting	1
3	<u>332</u>	Washer, Flat, 1/4	2
4	<u>451</u>	Washer, Lock, 1/4	2
5	<u>7847</u>	Screw, Hex Head, 1/4-20 x 3/4	2
6	<u>1017689</u>	Clamp, Muffler	1
7	<u>1012830</u>	Screw, Hex Head Cap, M8 x 1.25 x 22 mm	1
8	<u>7174</u>	Washer, Lock, 5/16	1
9	<u>1015075</u>	Washer, Flat, 5/16	1
10	<u>1012528</u>	Nut, Hex, M8 x 1.25	2
11	<u>1013734</u>	Washer, Lock, 8 mm	2
12	<u>1016904</u>	Gasket, Exhaust	1

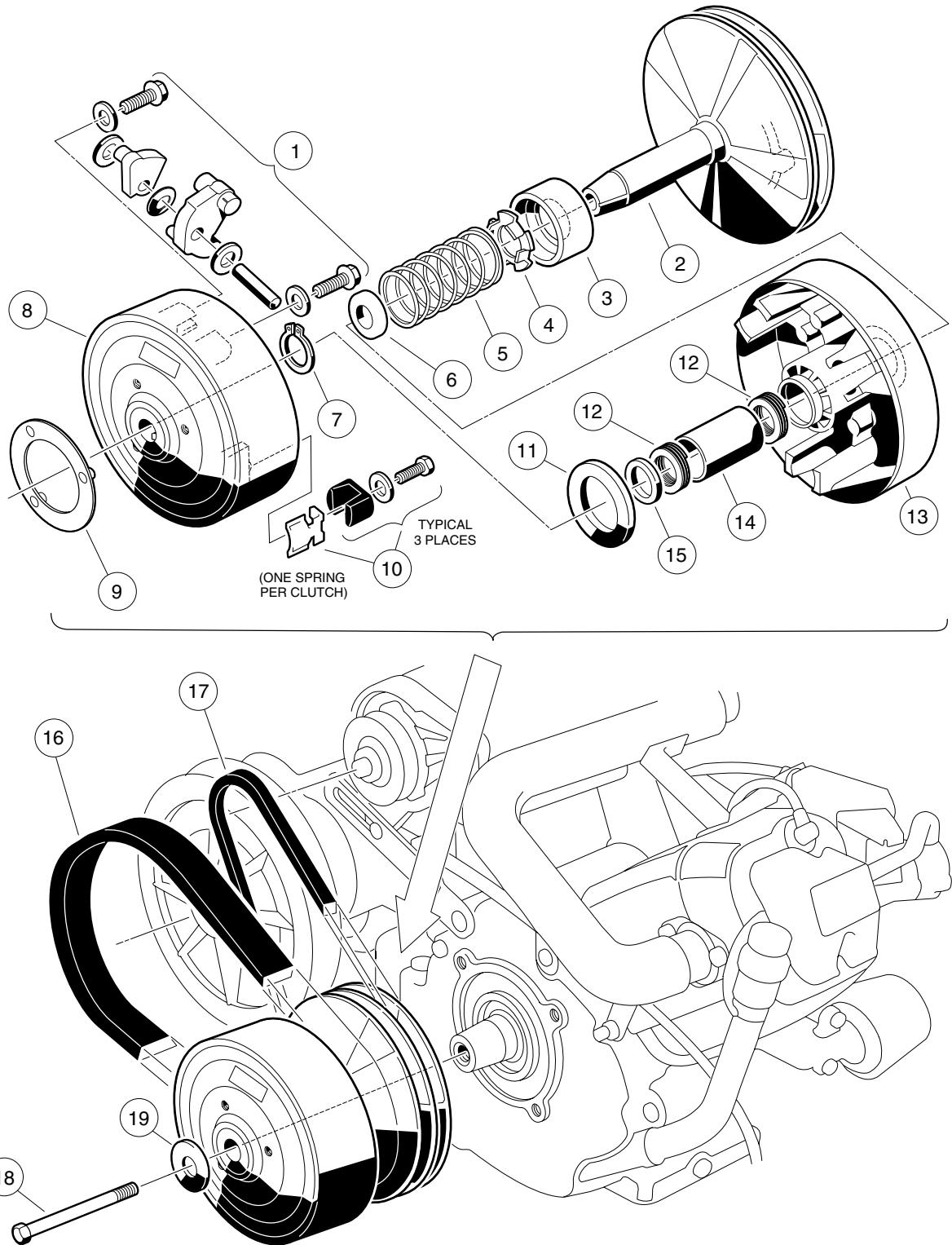
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TORQUE CONVERTER

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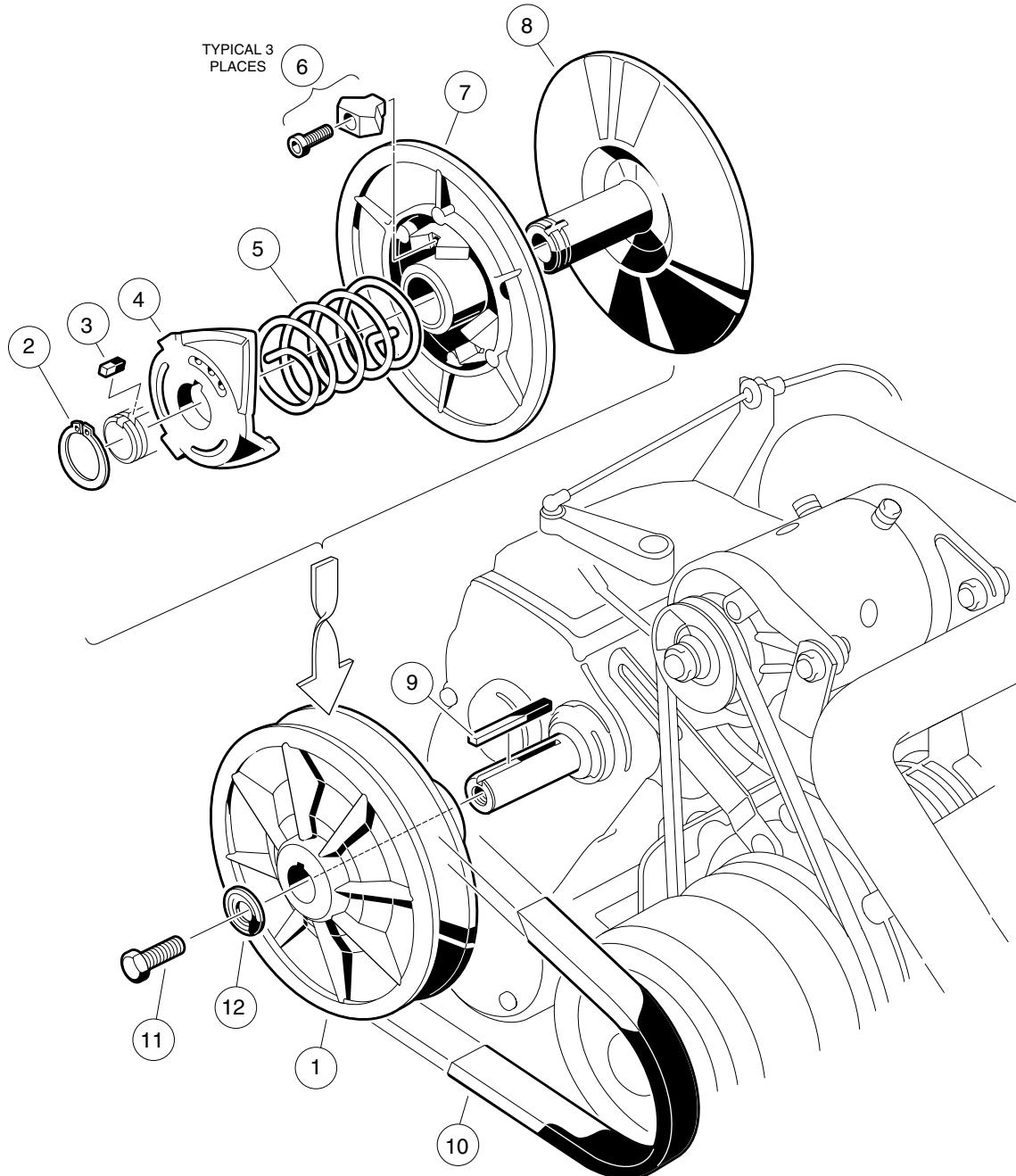


DRIVE CLUTCH

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
	<u>101833904</u>	Assembly, Drive Clutch (Includes Items 1 - 15)	1
1	<u>1016801</u>	Kit, Drive Clutch Weight	1
2	<u>101929801</u>	Assembly, Fixed Face	1
3	<u>1014049</u>	Bearing, Idler	1
4	<u>1014050</u>	Retainer, Spring	1
5	<u>1016901</u>	Spring, Drive Clutch – Green	1
6	<u>1016289</u>	Spacer, Fixed Face Shaft	1
7	<u>1014057</u>	Ring, Retaining	1
8	<u>1014059</u>	Assembly, Drive Hub	1
9	<u>101925601</u>	Plug, Drive Clutch	1
10	<u>1014453</u>	Kit, Drive Clutch Button (Includes One Spring and Three Each of the Screw, Washer, and Button)	1
11	1014058	Washer, Thrust	1
12	<u>1014056</u>	Ring, Spiral Back-Up	2
13	1014052	Assembly, Moveable Face (Includes Items 14 and 15)	1
14	N/A	Bushing	1
15	<u>1014055</u>	Retainer	1
16	102188401	Belt, Drive	1
17	<u>101916701</u>	Belt, Starter/Generator	1
18	<u>101916501</u>	Screw, Hex Head Cap, (Left-Hand Threads) 3/8-24 x 5-1/2	1
19	<u>1017328</u>	Washer, Drive Clutch – Green	1

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DRIVEN CLUTCH

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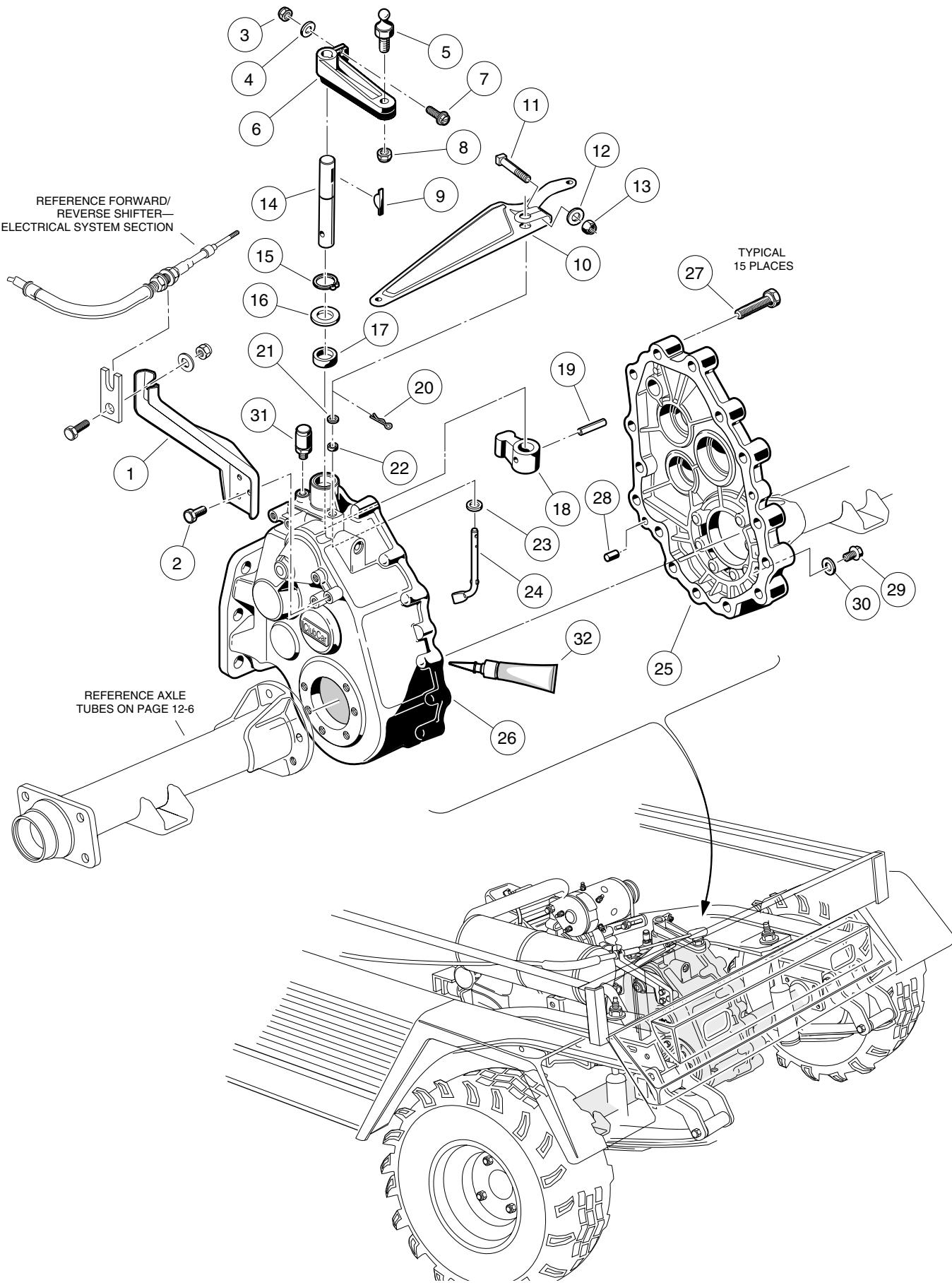
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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101834001</u>	Assembly, Driven Clutch (Includes Items 2 - 8)	1
2	<u>1014080</u>	Ring, Retaining	1
3	<u>1014078</u>	Key	1
4	<u>1017686</u>	Cam	1
5	<u>101836201</u>	Spring – Green	1
6	<u>1014454</u>	Kit, Button (Includes 3 Screws and 3 Buttons).....	1
7	<u>1014072</u>	Assembly, Moveable Face, with Bushing	1
8	<u>1014070</u>	Fixed Face	1
9	<u>101833401</u>	Key, Square Transmission	1
10	102188401	Belt, Drive	1
11	<u>102242101</u>	Screw, Hex Head Cap, Thread-Locking Patch, 5/16-18 x 3/4	1
12	<u>102155801</u>	Washer, Driven Clutch	1

UNITIZED TRANSAXLE

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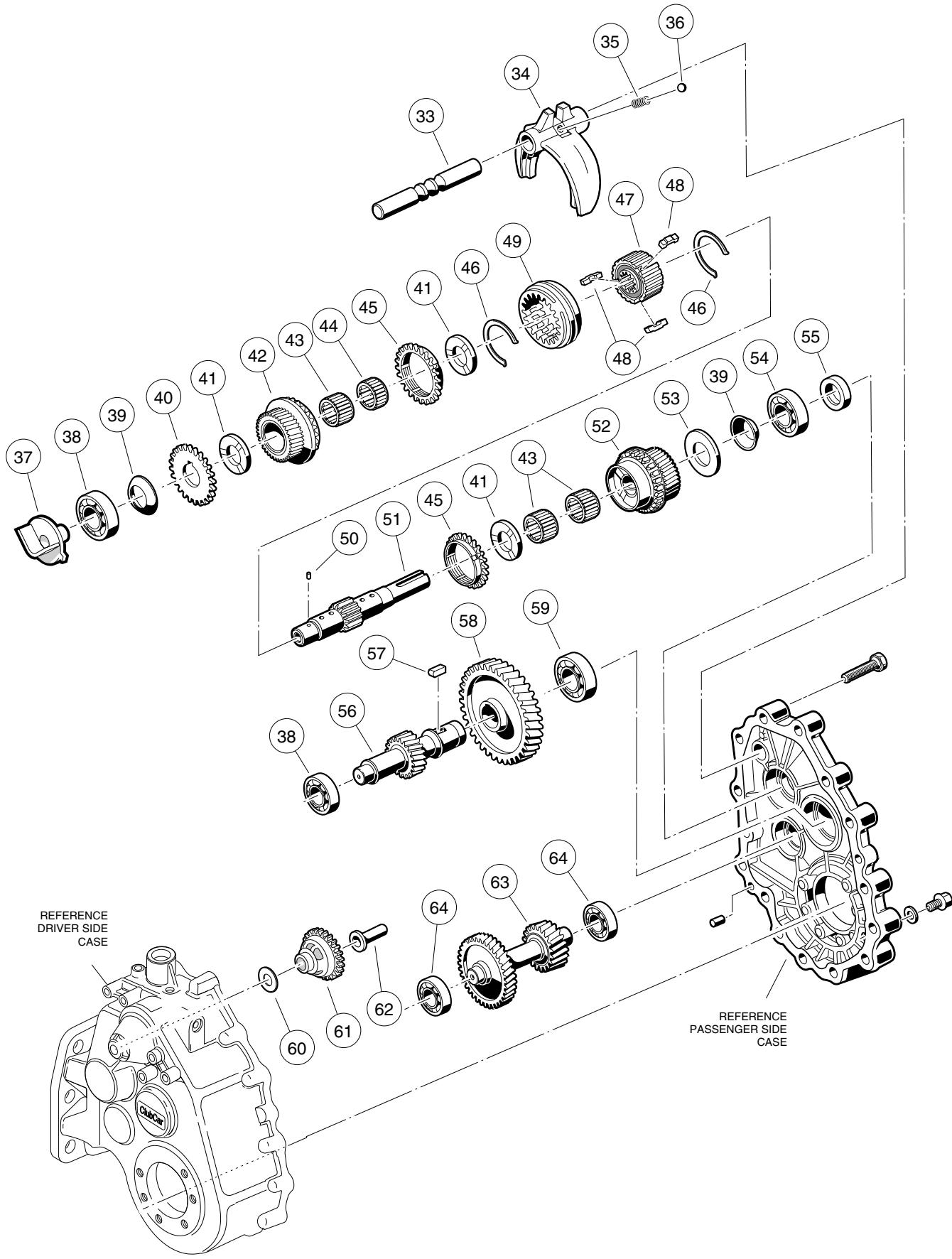


UNITIZED TRANSAXLE – GEAR CASES AND BRACKETS

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
1	<u>101922601</u>	Bracket, Transmission Cable Support	1
2	<u>1012285</u>	Screw, Thread-Rolling, 1/4-20 x 5/8	3
3	<u>1013061</u>	Nut, Nylon Lock, #10-32	1
4	<u>183</u>	Washer, Flat, #10	1
5	<u>1010954</u>	Stud, Ball, 1/4-28 x 9/16	1
6	<u>1016341</u>	Lever, Transmission Shifter	1
7	<u>1017082</u>	Screw, Hex Washer Head, #10-32 x 3/4	1
8	<u>8717</u>	Nut, Nylon Lock, 1/4-28	1
9	<u>1017231</u>	Key, Woodruff	1
10	<u>101834801</u>	Arm, Governor Lever	1
11	<u>101886101</u>	Screw, Square Head, 1/4-20 x 1	1
12	<u>1014007</u>	Washer, Type B, 1/4	1
13	<u>8233</u>	Nut, Nylon Lock, 1/4-20	1
	<u>101833601</u>	Transaxle, Unitized (Includes Items 14 - 90)	1
14	<u>101890201</u>	Shaft, Shifter	1
15	<u>101927301</u>	Ring, Snap	1
16	<u>101892901</u>	Washer, Flat	1
17	<u>101927201</u>	Seal, Oil	1
18	<u>101890101</u>	Lever, Shifter	1
19	<u>1012752</u>	Pin, Roll	1
20	<u>101928601</u>	Pin, Cotter	1
21	<u>1016513</u>	Washer, Flat	1
22	<u>101927101</u>	Seal, Oil	1
23	<u>101893801</u>	Washer	1
24	<u>101891301</u>	Arm, Pivot	1
25	<u>101890601</u>	Gear Case (Passenger Side)	1
26	<u>101890501</u>	Gear Case (Driver Side)	1
27	<u>101926901</u>	Bolt, Flanged, M8 x 1.25 x 40mm	15
28	<u>1012896</u>	Pin, Dowel	2
29	<u>1013759</u>	Plug, Drain (Includes Item 30)	2
30	<u>1016432</u>	Gasket	1
31	<u>1012711</u>	Breather	1
32	<u>101928701</u>	Gasket, Liquid, 8.8 oz. (250 Grams)	A/R

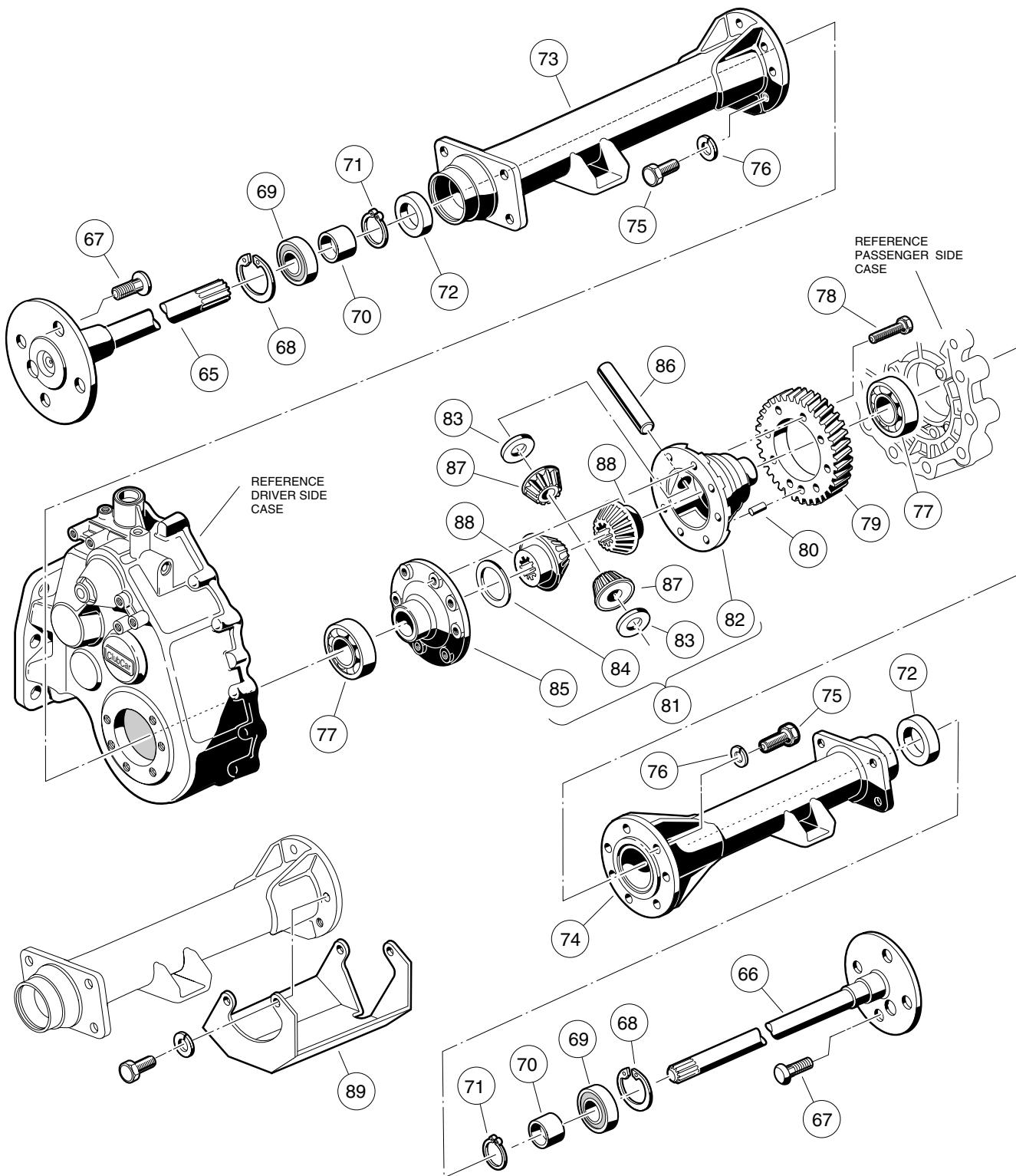


UNITIZED TRANSAXLE – F&R TRANSMISSION AND GEAR REDUCTION

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ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
33	101892001	Rod, Shift	1
34	<u>101890001</u>	Fork, Shift	1
35	<u>1012748</u>	Spring	1
36	<u>1012747</u>	Ball, Steel	1
37	<u>101889401</u>	Guide	1
38	<u>7336</u>	Bearing, Ball	2
39	<u>1016338</u>	Washer, Spring	2
40	<u>101892401</u>	Gear, Spur	1
41	<u>101892201</u>	Plate, Thrust	3
42	<u>101980901</u>	Gear Assembly, Input, 28 Tooth (16°)	1
43	<u>101927601</u>	Bearing, Needle	3
44	<u>101927501</u>	Bearing, Needle	1
45	<u>101981001</u>	Ring, Synchronizer (16°)	2
46	<u>1012741</u>	Spring, Synchronizer	2
47	<u>101928001</u>	Hub, Synchronizer Clutch	1
48	<u>1012740</u>	Insert, Synchronizer	3
49	<u>101927901</u>	Sleeve, Synchronizer	1
50	<u>101927701</u>	Pin, Dowel	1
51	<u>101889901</u>	Shaft, Input	1
52	<u>101980801</u>	Gear Assembly, Input, 25 Tooth (16°)	1
53	<u>1016337</u>	Washer, Thrust	1
54	<u>101927801</u>	Bearing, Ball	1
55	<u>1012714</u>	Seal, Oil, Input Shaft	1
56	<u>101892601</u>	Gear, 17 Tooth	1
57	<u>101893201</u>	Key	1
58	<u>101892501</u>	Gear, 61 Tooth	1
59	<u>101928101</u>	Bearing, Ball	1
60	<u>101893901</u>	Washer	1
61	<u>101892301</u>	Governor Assembly	1
62	<u>101891601</u>	Sleeve	1
63	<u>101891901</u>	Gear, Cluster Idler	1
64	<u>7335</u>	Bearing, Ball	2



UNITIZED TRANSAXLE – DIFFERENTIAL AND AXLES

ITEM	PART NO.	DESCRIPTION	QTY
		1 2 3 4	
65	<u>101891501</u>	Axle Assembly, Driver Side (Includes Items 69 - 73)	1
66	<u>101891401</u>	Axle Assembly, Passenger Side (Includes Items 69 - 73)	1
67	<u>1013787</u>	Stud, Lug	4
68	<u>1013792</u>	Ring, Retaining	1
69	<u>1011291</u>	Bearing, Outer Axle Tube	1
70	<u>1014207</u>	Collar, 25 mm I. D.	1
71	<u>1016672</u>	Ring, Retaining	1
72	<u>1013794</u>	Seal, Oil	2
73	<u>101891001</u>	Assembly, Axle Tube, Driver Side	1
74	<u>101890901</u>	Assembly, Axle Tube, Passenger Side	1
75	<u>1013790</u>	Bolt, M10 x 1.5 x 30mm	14
76	<u>1013791</u>	Washer, Lock, M10	14
77	<u>7330</u>	Bearing, Inner Axle Tube	2
78	<u>101928301</u>	Bolt, M8 x 1.25 x 37mm	8
79	<u>101892701</u>	Gear, Output	1
80	<u>1014193</u>	Pin, Dowel	1
81	<u>101910501</u>	Kit, Differential Gear Case (Includes Items 82 - 85)	1
82	<u>1013768</u>	Case, Gear Carrier	1
83	<u>1013774</u>	Plate, Thrust (Idler Gear)	2
84	<u>1013773</u>	Plate, Thrust (Differential Gear)	1
85	<u>1013769</u>	Cover, Gear Case	1
86	<u>1013772</u>	Pin, Differential	1
87	<u>1013770</u>	Gear, Differential Idler	2
88	<u>1013771</u>	Gear, Differential	2
89	<u>101932902</u>	Guard, Unitized Transaxle	1

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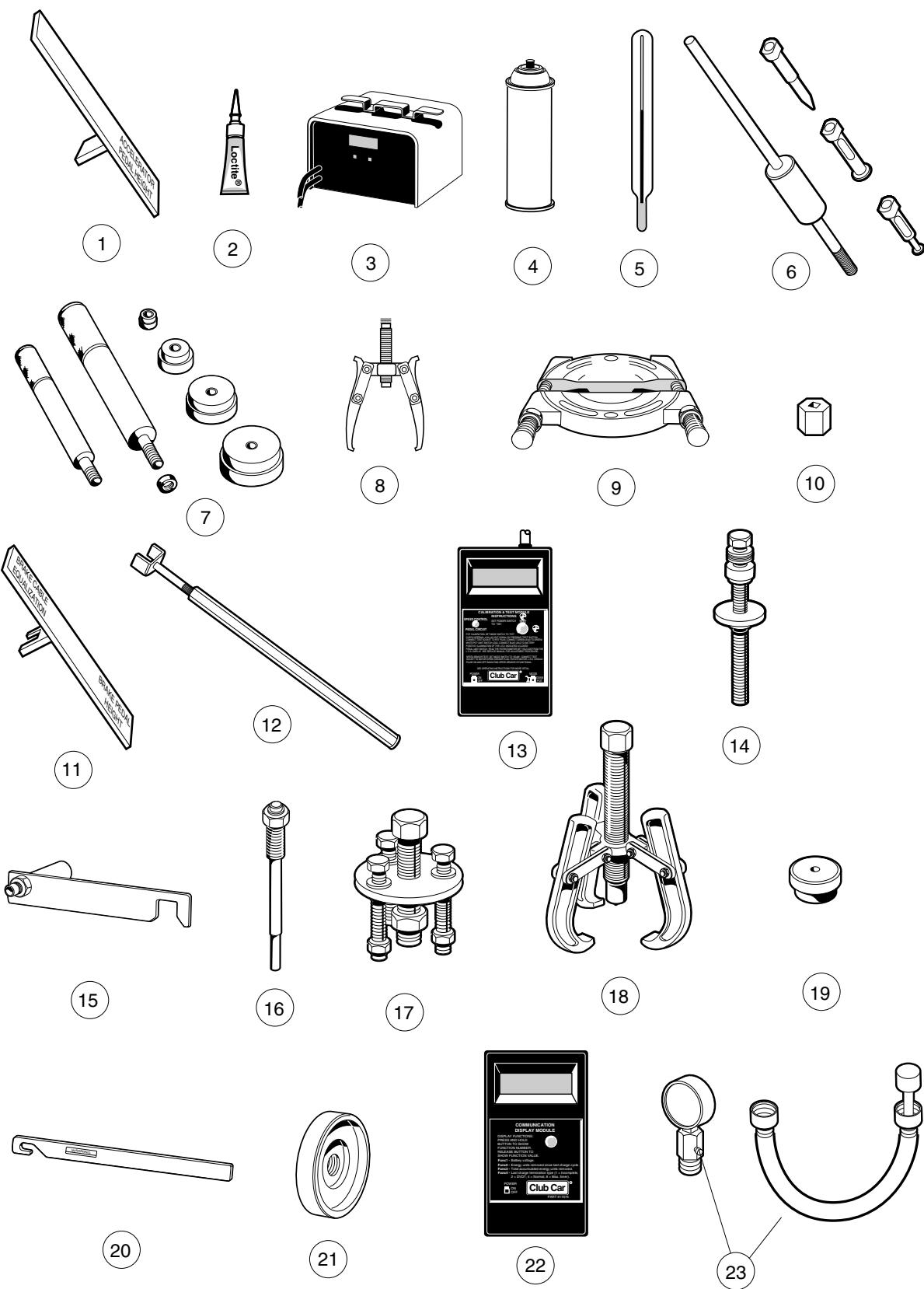
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MAINTENANCE AND SERVICE TOOLS

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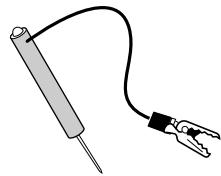
MAINTENANCE AND SERVICE TOOLS

ITEM	PART NO.	DESCRIPTION	QTY GAS	QTY ELEC
		<p>1 2 3 4</p> <p>The following tool list includes all tools available from Club Car for maintenance and service procedures for gasoline and/or electric vehicles, both past and present models. Be sure to carefully examine the tool list for applicability to your vehicle before ordering.</p>		
1	<u>101871001</u>	Accelerator Pedal Adjustment Tool	1	1
2	<u>101813202</u>	Adhesive, Guide Ring, 3-Gram Tube	1	1
3	<u>101831901</u>	Battery Discharge Machine, 36/48 Volt		1
4	<u>1014305</u>	Battery Terminal Protector Spray	1	1
5	<u>1011767</u>	Battery Thermometer		1
6	<u>1016417</u>	Bearing and Oil Seal Remover Assembly	1	1
7	<u>1016416</u>	Bearing Driver Set	1	1
8	<u>1012811</u>	Bearing Puller	1	1
9	<u>1012812</u>	Bearing Puller Wedge Attachment	1	1
10	<u>1013582</u>	Brake Adjustment Tool (used only on vehicles with manually adjusted mechanical brakes)	1	1
	<u>102249901</u>	Brake Pedal Adjustment Tool Kit (used for the Carryall electric industrial truck only) (includes items 11 and 12)		1
11	****	Brake Pedal Adjustment Tool		1
12	****	Brake Pedal Tension Tool		1
13	<u>101887101</u>	Calibration Test Module		1
14	<u>101808401</u>	Cam Installation Tool	1	
	<u>1014510</u>	Clutch Tool Kit (includes items 15 - 21)	1	
15	<u>1014498</u>	Clutch Alignment Tool (for pre-unitized transaxle vehicles built prior to 1997 model year)	1	
16	<u>1014496</u>	Drive Clutch Puller	1	
17	<u>1014497</u>	Drive Clutch Hub Puller	1	
18	<u>1014508</u>	Driven Clutch Cam Puller	1	
19	<u>1014507</u>	Driven Clutch Puller Plug	1	
20	<u>1015524</u>	Drive Clutch Holder Tool Assembly	1	
21	<u>101809101</u>	Press Weldment	1	
22	<u>101831801</u>	Communication Display Module		1
23	<u>101641002</u>	Compression Gauge and Adapter	1	
		<p>Please refer to the maintenance and service manual for proper tool application.</p> <p>**** Special order item available upon request</p>		

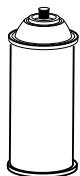
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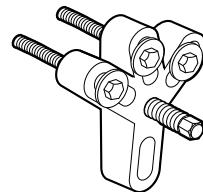
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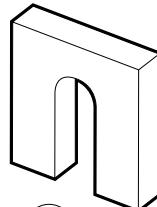
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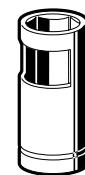
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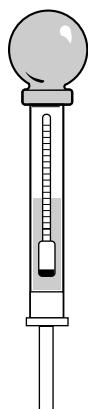
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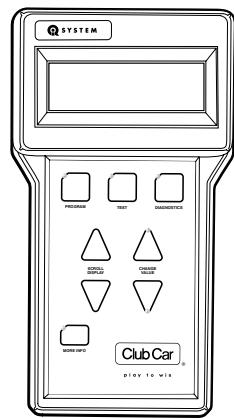
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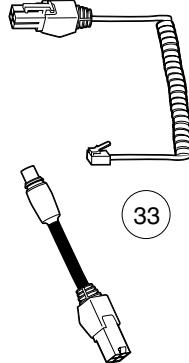
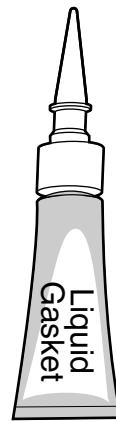
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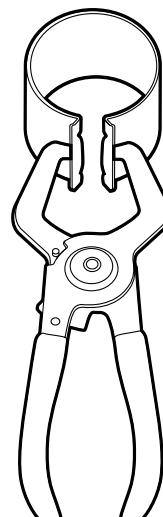
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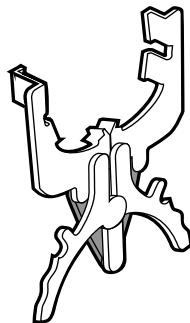
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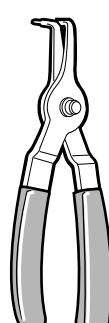
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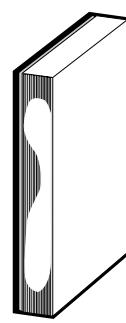
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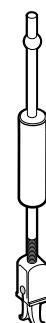
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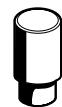
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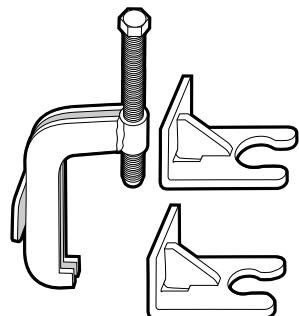
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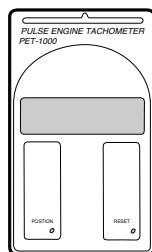
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

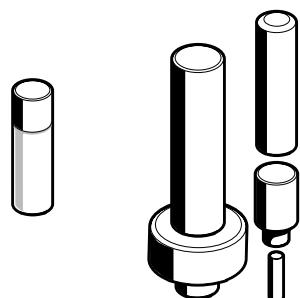
ITEM	PART NO.	DESCRIPTION	QTY GAS	QTY ELEC	
		1 2 3 4			13
24	<u>1011273</u>	Continuity Tester	1	1	G
25	<u>1012151</u>	Dry Moly Lubricant	1	1	
26	<u>1016627</u>	Flywheel Puller Kit	1		E
27	<u>1016418</u>	Gear Yoke	1	1	
28	<u>101933101</u>	Governor Shaft Installation Tool	1		
29	<u>102169401</u>	Hydraulic Brake Adjuster (for vehicles equipped with hydraulic brakes)	1		
30	<u>1011478</u>	Hydrometer	1	1	
31	<u>1013593</u>	Internal Retaining Ring Pliers	1	1	
32	<u>102248801</u>	IQ Display Module (IQDM) Kit (for IQ System vehicles only)	1		
		(includes items 33 and 34)			
33	<u>102241501</u>	Cable, IQDM	1		
34	<u>102251501</u>	Adaptor, Cable	1		
35	<u>101928701</u>	Liquid Gasket (transaxle case)	1	1	
36	<u>102243402</u>	Moly-Teflon Lubricant (4-oz. (113-gram) tube)	1		
37	<u>1016414</u>	Piston Ring Compressor Kit	1		
38	<u>1016415</u>	Piston Ring Pliers	1		
39	<u>1012549</u>	Retaining Ring Pliers, 45° External	1	1	
40	<u>1012560</u>	Retaining Ring Pliers, 90° Internal	1	1	
41	<u>101823101</u>	Safety First Card (50 per pack)	1	1	
42	<u>1012809</u>	Seal Puller	1	1	
43	<u>1014264</u>	Steering Column Bearing Press Tool	1	1	
44	<u>1014259</u>	Steering Column Retaining Ring Tool	1	1	

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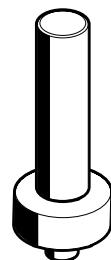
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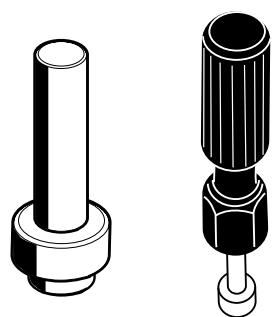
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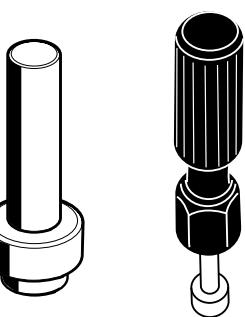
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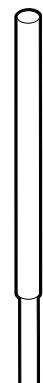
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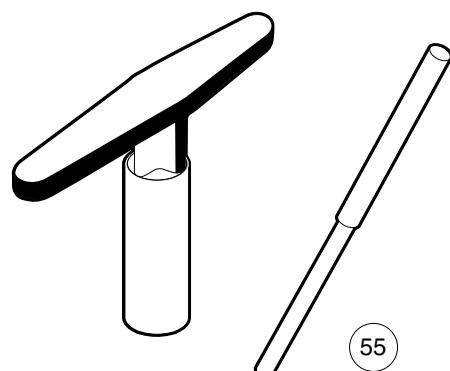
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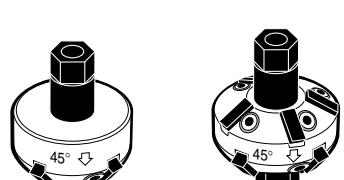


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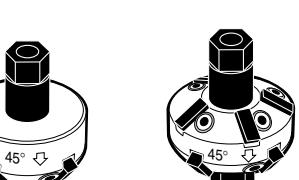


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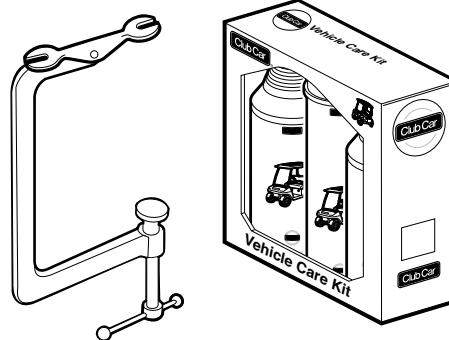
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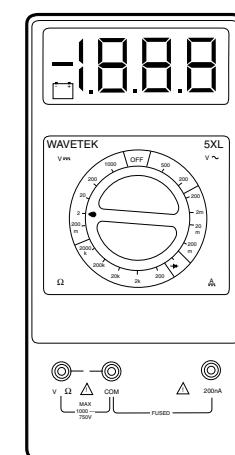
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MAINTENANCE AND SERVICE TOOLS, CONTINUED

ITEM	PART NO.	DESCRIPTION	QTY GAS	QTY ELEC	
		1 2 3 4			13
45	102061201	Steering Wheel Puller Tool	1	1	G
46	1016112	Tachometer	1		
47	<u>101997201</u>	Paint, Touch-Up – Beige	1	1	
47	<u>101997202</u>	Paint, Touch-Up – White	1	1	
47	<u>101997203</u>	Paint, Touch-Up – Red	1	1	
47	<u>101997204</u>	Paint, Touch-Up – Gray	1	1	
47	<u>101997205</u>	Paint, Touch-Up – Dark Gray	1	1	
47	<u>101997206</u>	Paint, Touch-Up – Royal Blue (Pacific Blue)	1	1	
47	<u>101997207</u>	Paint, Touch-Up – Black	1	1	
47	<u>101997209</u>	Paint, Touch-Up – Dark Green	1	1	
47	<u>101997211</u>	Paint, Touch-Up – Classic Blue (Navy)	1	1	
47	<u>101997212</u>	Paint, Touch-Up – Burgundy	1	1	
48	<u>1014115</u>	Transmission Tool Kit	1		
49	1014161	Transaxle Pinion Seal Tool	1		
50	<u>1014162</u>	Transaxle Axle Seal Tool	1		
51	<u>1016413</u>	Valve Clearance Adjuster Screw Holder (for FE290 engines only)	1		
52	101641201	Valve Guide Reamer	1		
53	<u>101641202</u>	Arbor	1		
54	<u>1016551</u>	Valve Seat Cutter T-Wrench	1		
55	<u>1016552</u>	Valve Seat Cutter Guide	1		
56	<u>1016553</u>	Valve Seat Cutter, 45° (32 mm diameter) (for FE290 engines only)	1		
57	<u>1016554</u>	Valve Seat Cutter, 45°/30° (35 mm diameter)	1		
58	<u>101641101</u>	Valve Spring Compressor	1		
59	AM10021	Vehicle Care Kit	1	1	
60	1011480	Volt Ohm Meter	1	1	
61	<u>101611003</u>	Tune-Up Kit, All OHV (includes air filter, spark plug, oil filter, fuel filters) (not shown)	1		
		Please refer to the maintenance and service manual for proper tool application.			

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