

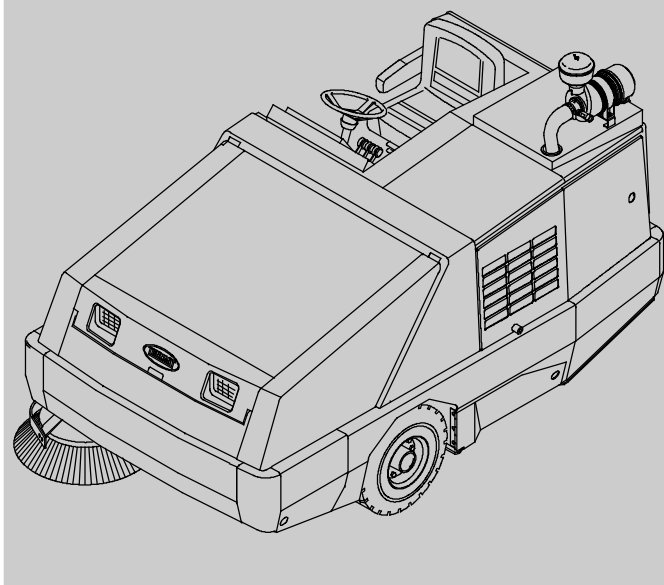
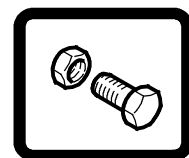


800

(Gas/LPG)

(S/N 004000- 008399)

Sweeper Parts Manual



North America / International



For latest Parts manual and other
language Operator manuals, visit:

www.tennantco.com/manuals

330120
Rev. 25 (5-2017)



When ordering replacement parts, use the illustrated parts list section in this manual. Before ordering parts or supplies, be sure to have your machine model number and serial number available. Only use TENNANT Company supplied or equivalent parts. Parts and supplies may be ordered online, by phone, or mail from any authorized parts and service center, distributor or from any of the manufacturer's subsidiaries.

This machine will provide excellent service. However, the best results will be obtained at minimum costs if:

- The machine is operated with reasonable care.
- The machine is maintained regularly - per the machine maintenance instructions provided.
- The machine is maintained with manufacturer supplied or equivalent parts.

MACHINE DATA

Please fill out at time of installation for future reference.

Model No. - _____

Serial No. - _____

Machine Options - _____

Sales Rep. - _____

Sales Rep. phone no. - _____

Customer Number - _____

Installation Date - _____

Tennant Company
PO Box 1452
Minneapolis, MN 55440
Phone: (800) 553- 8033
www.tennantco.com

II Speed and Thermo- Sentry are trademarks of Tennant Company.

Specifications and parts are subject to change without notice.

Original instructions, Copyright © 1998- 2000, 2002- 2005, 2007- 2011, 2013- 2017 TENNANT Company, Printed in U.S.A.

HOW TO USE THIS MANUAL

This section on *HOW TO USE THIS MANUAL* will tell you how to:

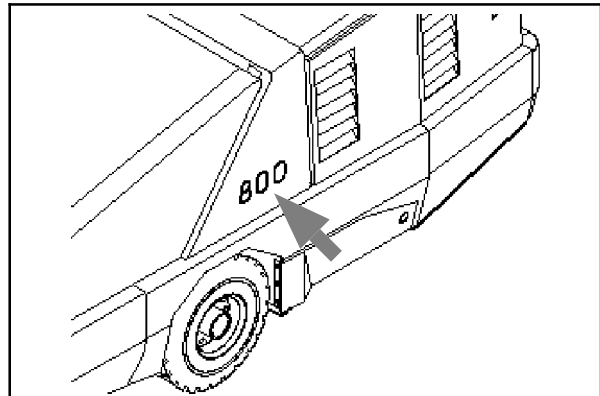
- Find important machine information for ordering correct repair parts.
- Find TENNANT part numbers.
- Order TENNANT parts and supplies.

IMPORTANT INFORMATION

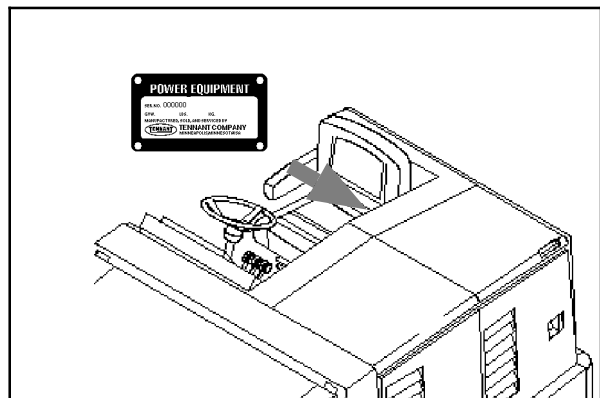
When placing an order for parts, the machine model and machine serial number are important. Refer to the *MACHINE DATA* box which is filled out during the installation of your machine. The *MACHINE DATA* box is located on the inside of the front cover of this manual.

MACHINE DATA	
<i>Please fill out at time of installation for future reference.</i>	
Machine Model Number -	800
Machine Serial Number -	_____
Machine Options -	_____
TENNANT Representative/phone no. -	_____
Customer ID Number -	_____
Date of Installation -	_____
Manual Number -	330120
Revision:	00
Published:	9-97

The model number of your machine is on the side of the machine.



The serial number of your machine is printed on the machine data plate located as shown.



HOW TO USE THIS MANUAL

FINDING A TENNANT PART NUMBER

This manual contains the following sections:

- HOW TO USE THIS MANUAL
- STANDARD PARTS
- OPTIONS
- BREAKDOWNS
- PERKINS ENGINE BREAKDOWN
- CAT ENGINE BREAKDOWN
- CROSS REFERENCE

The STANDARD PARTS section lists repair parts for standard machines. They are grouped in this general order:

- General wear parts.
- Machine frame and related parts.
- Machine propelling system.
- Sweeping components.
- Electrical parts.

The OPTION section lists repair parts of options.

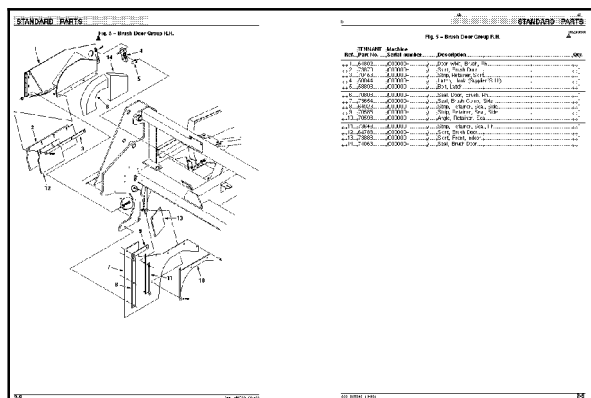
The BREAKDOWN section lists available repair parts of major components.

All sections in this manual consist of parts illustrations and corresponding parts lists.

The parts illustrations are numbered with **Ref** numbers which refer to corresponding parts lists.

The parts lists include a number of columns of information:

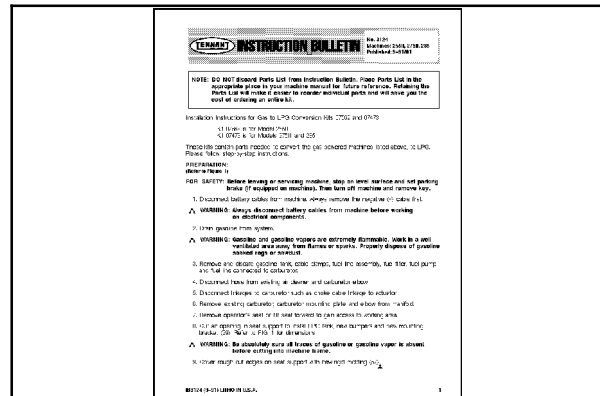
- **Ref** - column refers to the reference number on the parts illustration.
▽ - indicates the part is an assembly.
▲ - indicates the part is included in the assembly listed just before it.
- **TENNANT Part No.** - column lists the TENNANT part number for the part.
- **Serial Number** - column indicates the set of machines the part number is applicable to. Serial numbers change when the machine design has been modified. The most current design of the machine is shown in the main illustration, older designs are boxed in a corner of the illustration.
- **Description** - column is a brief description of the part.
- **Qty.** - column lists the quantity of that part used in that area of the machine.



TENNANT Machine				
Ref.	Part No.	Serial Number	Description	Qty.
1	59870	000000	Replm Kit, Instr Panel	1
2	59876	000000	Replm Kit, Case	1
3	59877	000000	Replm Kit, Seal	1
4	59874	000000	Replm Kit, Cir Board	1
5	59878	000000	Replm Kit, Hourmeter	1
6	59879	000000	Replm Kit, Touch Panel	1
7	59871	000000	Replm Kit, Lamp, Backlighting (Ø)	2
8	59872	000000	Replm Kit, Lamp (Ø)	1
9	10632-5	000000	Grommet, Rbr, 0.25id, For .09Mat.	4
10	61969	000000	Switch, Rocker, Dpdt.	1
11	57807	000000	Cover, Rocker Switch Seal	1
12	87536	000000	Switch Ignition	1
13	87866	000000	Key Set, Switch Kw.	1
14	72109	000000	Replm Kit, Sun Shield	1
15	65245	000000	Panel, Cover, Dash	1
16	70637	000000	Seal, Handle, Valve	1

NOTE: If a service kit is installed on your machine, be sure to keep the **INSTRUCTION BULLETIN** which came with the kit. It contains repair parts numbers needed for ordering future parts.

NOTE: Fasteners used in this machine may be metric or non-metric. Take care when replacing hardware to replace with same thread size.



PLACING AN ORDER

Orders may be placed by phone, fax, or by mail. Phone orders may need written confirmation. Follow the steps below to insure prompt delivery:

1. Identify the model number of your machine.
2. Identify the serial number of your machine.
3. Find the part number of the part you need. Do not order by page number or reference number. If you are not able to find the part number, call your TENNANT representative for help or send the old part as a sample.
4. Determine the quantity of the part you need.
5. Provide the following company information:
 - Company name
 - Customer ID Number
 - Shipping address
 - Billing address
 - First and last name of person ordering parts
 - Telephone number
 - Purchase order number
6. Provide definitive shipping instructions.

HOW TO USE THIS MANUAL

Any claim for loss or damage to a shipment in transit should be filed promptly with the transportation company making the delivery. Shipments will be complete unless the packing list or order acknowledgement indicates items back ordered.

If parts received are suspected to be incorrect or defective, please contact the TENNANT representative from whom you ordered the part. They will give authorization for return and/or handle replacement shipments when required.

SECTION 2

Contents	Page	Contents	Page
Fig. 1 - General Recommended Maintenance Items	2-4	Fig. 36 - Engine Electronic Fuel Ignition and Vaporizer Group, LPG (004937- 005999)	2-74
Fig. 2 - Brushes, Replacement	2-5	Fig. 37 - Engine Electronic Fuel Ignition and Vaporizer Group, LPG (006000- 006999)	2-78
Fig. 3 - Main Frame Skirt and Seals Group	2-6	Fig. 38 - Engine Electronic Fuel Ignition and Vaporizer Group, LPG (007000- 007593)	2-82
Fig. 4 - Main Frame Left Brush Door Group ...	2-8	Fig. 39 - Engine EFI Group, LPG (007594-)	2-86
Fig. 5 - Main Frame Right Brush Door Group .	2-10	Fig. 40 - Engine Vaporizer Group, LPG (007487-)	2-88
Fig. 6 - Main Frame Operator Station Group .	2-12	Fig. 41 - Engine Air Cleaner Group (004000- 004936)	2-90
Fig. 7 - Seat Group	2-14	Fig. 42 - Engine Air Cleaner Group (004937- 005999)	2-92
Fig. 8 - Main Frame Top Engine Cover and Horn Group	2-16	Fig. 43 - Engine Air Cleaner Group, Gas (006000- 006999)	2-94
Fig. 9 - Main Frame Rear Engine Door Group	2-18	Fig. 44 - Engine Air Cleaner Group, Gas (007000-)	2-96
Fig. 10 - Main Frame Engine Side Door Group (004000- 006999)	2-20	Fig. 45 - Engine Air Cleaner Group, LPG (006000- 006999)	2-98
Fig. 11 - Main Frame Engine Side Door Group (007000-)	2-22	Fig. 46 - Engine Air Cleaner Group, LPG (007000-)	2-100
Fig. 12 - Hopper Lift Arms Group	2-24	Fig. 47 - Engine Muffler Group (004000- 004936)	2-102
Fig. 13 - Hopper Lift Cylinders Group	2-26	Fig. 48 - Engine Muffler Group, Catalytic (004937- 005999)	2-104
Fig. 14 - Hopper Group	2-28	Fig. 49 - Engine Muffler Group, Catalytic (006000- 006999)	2-106
Fig. 15 - Hopper Door Group	2-30	Fig. 50 - Engine Muffler Group, Catalytic (007000-)	2-108
Fig. 16 - Hopper Cover Group	2-32	Fig. 51 - Engine Fuel Tank Group, Gas (004000- 004936)	2-110
Fig. 17 - Hopper Bumper Group	2-34	Fig. 52 - Engine Fuel Tank Group, Gas (004937- 005999)	2-112
Fig. 18 - Hopper Filter Shaker Group	2-36	Fig. 53 - Engine Fuel Tank Group, Gas (006000- 006999)	2-114
Fig. 19 - Hopper Pressure Switch Group	2-38	Fig. 54 - Engine Fuel Tank Group, Gas (007000-)	2-116
Fig. 20 - Engine and Alternator Group (004000- 004936)	2-40	Fig. 55 - Engine Fuel Tank Group, LPG (004000- 004936)	2-118
Fig. 21 - Engine Mount Group (004000- 004936)	2-42	Fig. 56 - Engine Fuel Tank Group, LPG (004937- 005999)	2-120
Fig. 22 - Engine Group (004937- 005999)	2-44	Fig. 57 - Engine Fuel Tank Group, LPG (006000- 006999)	2-122
Fig. 23 - Engine Group (006000- 006999)	2-46	Fig. 58 - Engine Fuel Tank Group, LPG (007000-)	2-124
Fig. 24 - Engine Group (007000-) ...	2-48	Fig. 59 - Engine Radiator Hose Group (004000- 004936)	2-126
Fig. 25 - Engine Alternator Group (004937- 005999)	2-52	Fig. 60 - Engine Radiator Hose Group (004937- 005999)	2-128
Fig. 26 - Engine Alternator Group (006000- 006999)	2-54		
Fig. 27 - Engine Alternator Group (007000-)	2-56		
Fig. 28 - Engine Oil Filter and Drain Group (004937-)	2-58		
Fig. 29 - Engine Carburetor and Governor Group, Gasoline (004000- 004936) .	2-60		
Fig. 30 - Engine Electronic Fuel Ignition Group, Gas (004937- 005999)	2-62		
Fig. 31 - Engine Electronic Fuel Ignition Group, Gas (006000- 006999)	2-64		
Fig. 32 - Engine Electronic Fuel Ignition Group, Gas (007000-)	2-66		
Fig. 33 - Engine Carburetor and Governor Group, LPG (004000- 004936)	2-68		
Fig. 34 - Engine Vaporizer Group, LPG (004000- 004818)	2-70		
Fig. 35 - Engine Vaporizer Group, LPG (004819- 004936)	2-72		

STANDARD PARTS

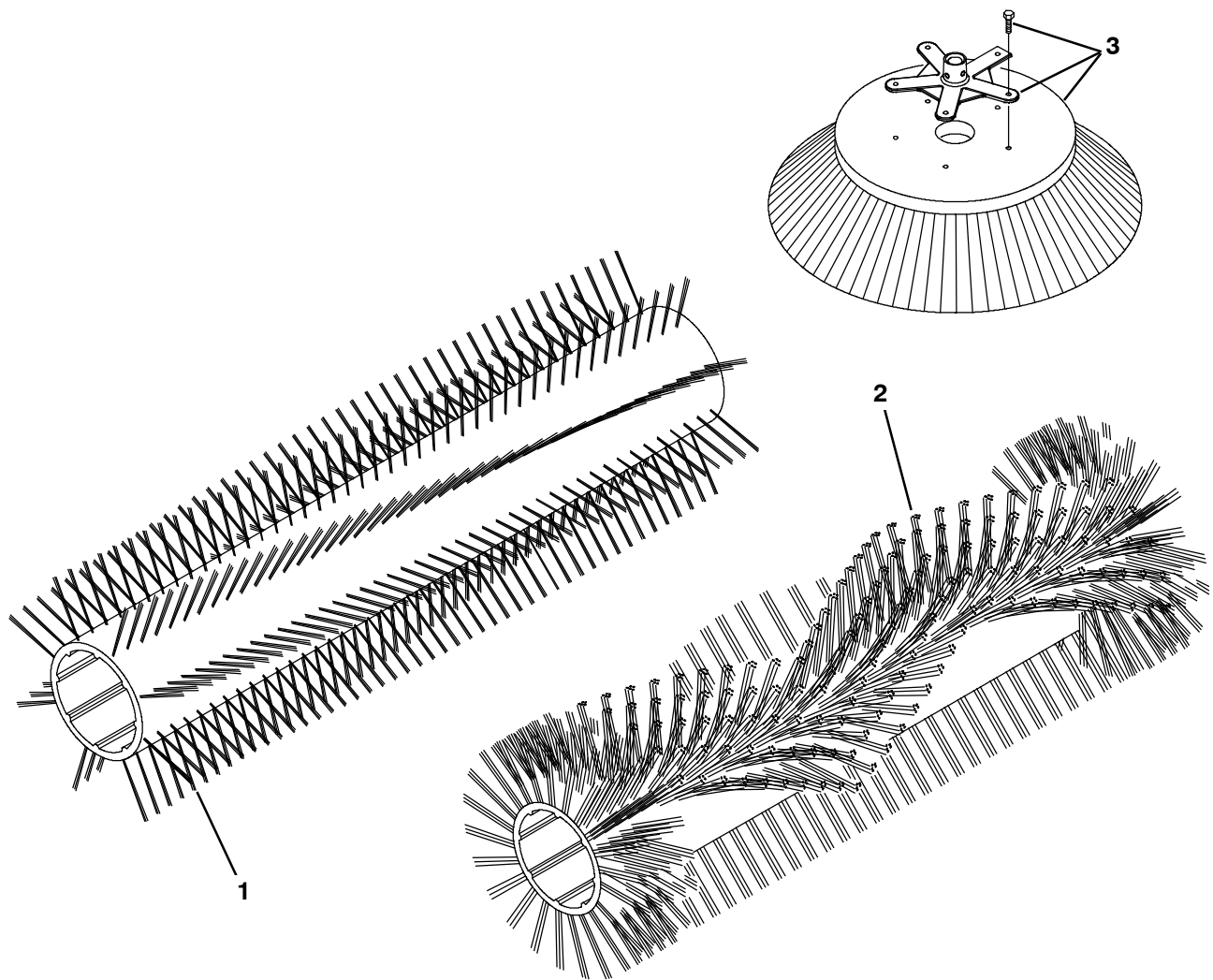
Contents	Page	Contents	Page
Fig. 61 - Engine Radiator Hose Group (006000- 006999)	2- 130	Fig. 100 - Wire Harnesses Group, Gas/LPG Engine (006000- 006999)	2- 223
Fig. 62 - Engine Radiator Hose Group (007000-)	2- 132	Fig. 101 - Wire Harnesses Group, Gas/LPG Injectors (006000- 006999)	2- 226
Fig. 63 - Engine Radiator and Cooling Fan Group (004000- 006308)	2- 134	Fig. 102 - Wire Harnesses Group, Gas/LPG Engine (007000- 007593)	2- 227
Fig. 64 - Engine Radiator and Cooling Fan Group (006309- 006999)	2- 136	Fig. 103 - Wire Harnesses Group, Gas/LPG Engine (007594-)	2- 228
Fig. 65 - Engine Radiator and Cooling Fan Group (007000-)	2- 138	Fig. 104 - Wire Harnesses Schematic, Gas Engine (007000-)	2- 229
Fig. 66 - Engine Battery Group (006000- 006999)	2- 140	Fig. 105 - Wire Harnesses Schematic, LPG Engine (007000-)	2- 232
Fig. 67 - Engine Battery Group (007000-)	2- 142	Fig. 106 - Wire Harnesses Group, Gas/LPG Adaptor (006000- 006999)	2- 236
Fig. 68 - Wheel Group, Rear Drive	2- 144	Fig. 107 - Wire Harnesses Group, Gas/LPG Adaptor (007000-)	2- 238
Fig. 69 - Wheels and Brakes Group, Front	2- 146	Fig. 108 - Label Group	2- 240
Fig. 70 - Wheel Assembly	2- 148		
Fig. 71 - Brake Pedals Group	2- 150		
Fig. 72 - Directional Pedal Group	2- 152		
Fig. 73 - Hydraulic Pumps Group	2- 154		
Fig. 74 - Hydraulic Schematic	2- 156		
Fig. 75 - Hydraulic Hose Group (004000- 004936)	2- 158		
Fig. 76 - Hydraulic Hose Group (004937-)	2- 160		
Fig. 77 - Hydraulic Reservoir Group	2- 162		
Fig. 78 - Hydraulic Filter and Cooler Group	2- 164		
Fig. 79 - Hydraulic Solenoid Valve Group	2- 166		
Fig. 80 - Hydraulic Lift Valve Group	2- 168		
Fig. 81 - Side Brush Motor Group	2- 170		
Fig. 82 - Side Brush Pivot Group	2- 172		
Fig. 83 - Side Brush Lift Group	2- 174		
Fig. 84 - Main Brush Drive Group	2- 178		
Fig. 85 - Main Brush Lift Group	2- 180		
Fig. 86 - Main Brush Adjustment Group	2- 182		
Fig. 87 - Vacuum Fan Impeller Group	2- 184		
Fig. 88 - Vacuum Fan Motor Group	2- 186		
Fig. 89 - Steering Group	2- 188		
Fig. 90 - Electrical Instrument Panel Assembly	2- 190		
Fig. 91 - Electrical Circuit Breaker and Relay Group	2- 192		
Fig. 92 - Electrical Schematic (004000- 004936)	2- 193		
Fig. 93 - Electrical Schematic (004937- 005999)	2- 197		
Fig. 94 - Electrical Schematic (006000-)	2- 202		
Fig. 95 - Wire Harnesses Group, Gas/LPG, Main (004000- 004274)	2- 208		
Fig. 96 - Wire Harnesses Group, Gas/LPG, Hopper (004000-)	2- 212		
Fig. 97 - Wire Harnesses Group, Gas/LPG, Tail Lights (004000-)	2- 213		
Fig. 98 - Wire Harnesses Group, Gas/LPG, Main (004275- 004936)	2- 214		
Fig. 99 - Wire Harnesses Group, Gas/LPG, Main (004937-)	2- 218		



Fig. 1 - General Recommended Maintenance Items

Ref.	Part No.	Serial Number	Description	Qty.
▽	77632	(004000-	) Maintenance Kit, Skirts	1
▲	73870	(004000-	) Skirt, Brush Door	2
▲	64788	(004000-	) Skirt, Brush Door	2
▲	70453	(004000-	) Strip, Retainer, Skirt	2
▲	62955	(004000-	) Skirt, Seal, Main Brush	1
▲	62957	(004000-	) Channel, Retainer, Seal, Rear	1
▲	62954	(004000-	) Blade, Deflector	1
▲	62956	(004000-	) Strap, Retainer, Seal	1
▲	43500	(004000-	) Chain, Link#2/0, 7Links	1
▽	79032	(004000-	) Maintenance Kit, Skirts 800	1
▲	64919	(004000-	) Seal, Pan, Top	1
▲	64920	(004000-	) Channel, Retainer	1
▲	73654	(004000-	) Seal, Brush Comp, Side	2
▲	73888	(004000-	) Skirt, Front, Indoor	2
▽	380709	(004000- 004936	) Maintenance Kit, 400HR 800/810 gas	1
▲	39703- 2	(004000- 004936	) Filter Element, Oil, Cont. Gas- SE	4
▲	60846	(004000- 004936	) Spark Plug- 10 FD	4
▲	84883	(004000- 004936	) Valve, PCV	1
▲	36050	(004000- 004936	) Filter, Fuel	2
▲	60933	(004000- 006999	) Element, Filter, Air	1
▲	60934	(004000- 006999	) Element, Filter, Air	1
▽	380710	(004000- 004936	) Maintenance Kit, 400HR 800/810 lpg	1
▲	39703- 2	(004000- 004936	) Filter Element, Oil, Cont. Gas- SE	4
▲	60846	(004000- 004936	) Spark Plug- 10 FD	4
▲	84883	(004000- 004936	) Valve, PCV	1
▲	60933	(004000- 006999	) Element, Filter, Air	1
▲	60934	(004000- 006999	) Element, Filter, Air	1
▽	77634	(004000-	) Maintenance Kit, 800HR 800/810	1
▲	34306	(004000-	) Breather, Hyd 40Mic NO DS	1
▲	31613	(004000-	) Strainer- Hyd Suction 25- 100- 03	1
▲	65221	(004000-	) Element, Fltr, Hyd Oil	1
▲	1057711	(004000-	) Oil, Hyd [El, Iso 100, 05gal]	3
	1057710	(004000-	) Oil, Hyd [El, Iso 100, 01gal]	1
	1057707	(004000-	) Oil, Hyd [El, Iso 32, 01gal]	1
	1057708	(004000-	) Oil, Hyd [El, Iso 32, 05gal]	1
	393934	(004937- 006999	) Sparkplug [Gm 3.0]	4
	9006586	(007000-	) Sparkplug	4
	372652	(007000-	) Element, Fltr, Air [Dn]	1
	372651	(007000-	) Element, Fltr, Air	1
	16411	(004000-	) Paint, Airdry, Off- White, 12oz	1
	16412	(004000-	) Paint, Airdry, Teal, 12oz, Solid	1
	377540	(004000-	) Paint, Airdry, Blk, 12oz	1
	377538	(004000-	) Paint, Airdry, Gray, 12oz	1
	377537	(004000-	) Paint, Airdry, Iron Gray, 12oz	1

Fig. 2 - Brushes, Replacement



07628 - 800

Ref.	Part No.	Serial Number	Description	Qty.
1	35326	(004000-	) Brush- Sweep - Polypropylene	1
1	35324	(004000-	) Brush- Sweep - Polypropylene&Wire	1
1	35327	(004000-	) Brush- Sweep - Wire	1
1	35325	(004000-	) Brush- Outsd - Polypropylene	1
1	35336	(004000-	) Brush- Patrl - Nylon	1
1	35323	(004000-	) Brush- Sweep - Nylon (24SR)	1
1	66020	(004000-	) Brush- Sweep - Nylon (8DR)	1
2	370011	(004000-	) Brush, Swp, Wedge, Polypropylene	1
▽ 3	75011	(004000-	) Brush- Side Swp - Assy- Nylon	1
▲	51021N	(004000-	) Brush- Side Swp - Nylon	1
▲	1042969	(004000-	) Hub, Drive, Brush, Side, 1.00b 8.8bc	1
▲	39394	(004000-	) Screw, Hex, .31- 09 X 1.25, Wood	5
▽ 3	75010	(004000-	) Brush- Side Swp - Assy- Flat Wire	1
▲	51542	(004000-	) Brush- Side Swp - Flat Wire	1
▲	1042969	(004000-	) Hub, Drive, Brush, Side, 1.00b 8.8bc	1
▲	39394	(004000-	) Screw, Hex, .31- 09 X 1.25, Wood	5
▽ 3	70649	(004000-	) Brush- Side Swp - Assy- Polypropylene	1
▲	70538	(004000-	) Brush- Side Swp - Polypropylene	1
▲	1042969	(004000-	) Hub, Drive, Brush, Side, 1.00b 8.8bc	1
▲	39394	(004000-	) Screw, Hex, .31- 09 X 1.25, Wood	5

Fig. 3 - Main Frame Skirt and Seals Group

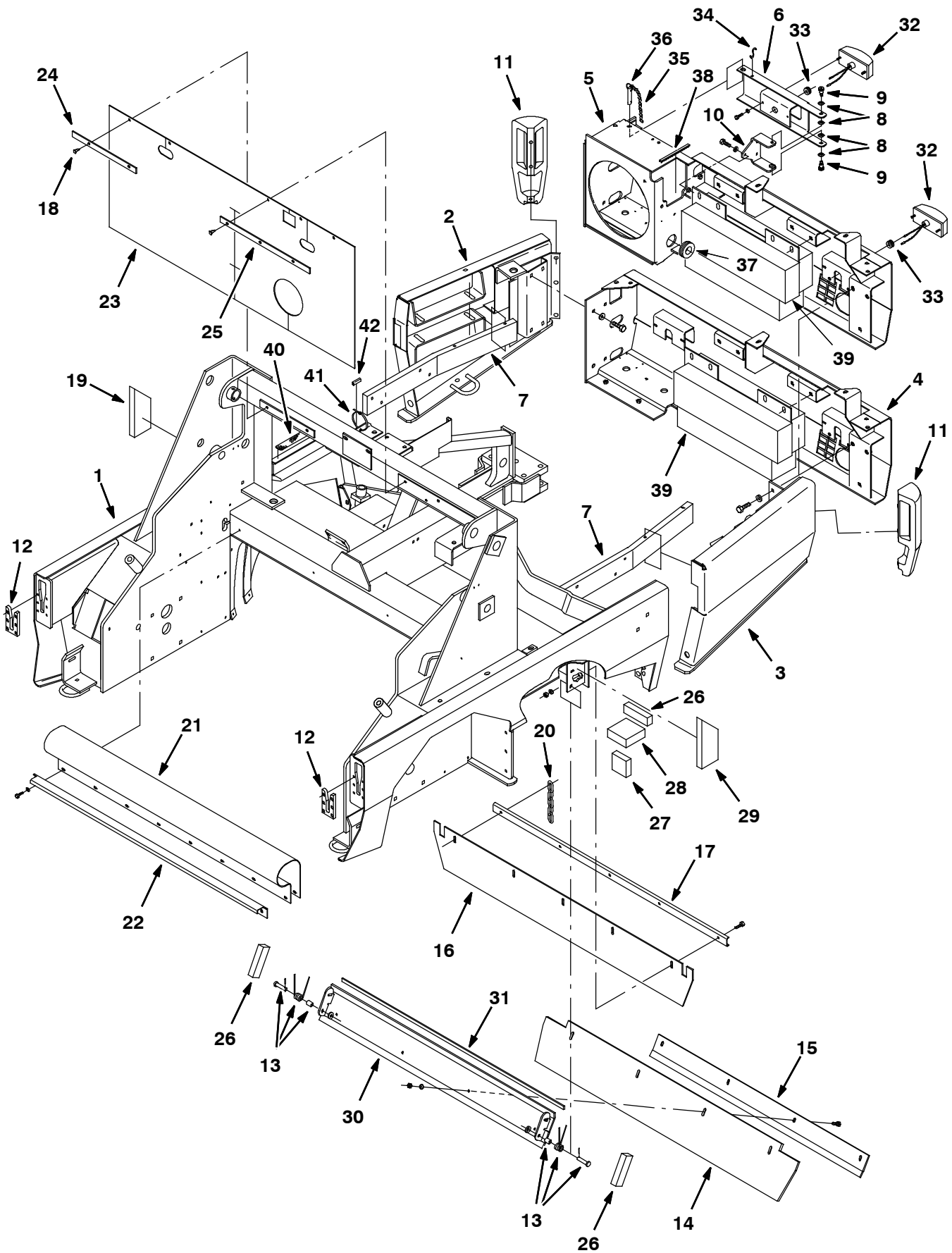


Fig. 3 - Main Frame Skirt and Seals Group

Ref.	Part No.	Serial Number	Description	Qty.	
1	77777	(004000- 008088)	Frame Wldt, Main [800l]	1	
1	1073839	(008089-)	Frame Wldt, Main [800l Gray]	1	
2	77782	(004000- 008088)	Panel Wldt, Rear, Rh	1	
2	1073840	(008089-)	Panel Wldt, Rear, Rh [800 Gray]	1	
3	77734	(004000- 008088)	Panel Wldt, Rear, Lh	1	
3	1073838	(008089-)	Panel Wldt, Rear, Lh [800 Gray]	1	
4	79680	(004000- 006999)	Bumper Wldt, Rear, Gas/Dsl	1	
4	1028300	(007000- 008088)	Bumper Wldt, Rear, Gas/Dsl	1	
4	1073805	(008089-)	Bumper Wldt, Rear, Gas/Dsl [800 Gray]	1	
5	1032075	(007000- 008088)	Bumper Wldt, Rear, Lpg	1	
5	1073807	(008089-)	Bumper Wldt, Rear, Lpg [800 Gray]	1	
6	77680	(004000-)	Door, Bmpr, Lpg	1	
6	1073836	(008089-)	Door, Bumper, Lpg [800 Gray]	1	
7	77593	(004000-)	Bracket, Frame, 1.0 X 3.50w	2	
8	86860	(004000-)	Washer, Thrust, 0.50b 0.87d 0.06w	4	
9	36758	(004000-)	Bolt, Shld, .50d X 0.50, .38- 16	2	
10	70517	(004000- 008088)	Bracket, Pivot, Hinge, Door, Lpg	1	
10	1073825	(008089-)	Bracket, Hinge, Door, Lpg [800 Gray]	1	
11	63544	(004000- 008088)	Bumper, Corner, Mach	2	
11	1073814	(008089-)	Bumper, Corner, Mach [800 Gray]	2	
12	63663	(004000-)	Guide, Align, Bmpr, Pye	2	
13	69904	(004000-)	Spring Assy Kit	1	
14	62954	(004000-)	Skirt, Neo, .06, 08.00w 53.38l, 04/ SI	1	
15	62956	(004000-)	Retainer, Blade, Deflector	1	
16	62955	(004000-)	Skirt, Neo, .18, 07.75w 54.75l, 05/ SI	1	
17	62957	(004000-)	Channel, .12, 1.5w 0.5 49.5l, 5/0.4h	1	
18	21168	(004000-)	Plug, Hole, Rnd, 0.25h 0.8l, Brb, Nyl	5	
19	74066	(004000-)	Insulation, Acstc, 1.0, 03.5 X 09.0 Cham	1	
20	43500	(004000-)	Chain, Coil, Str, 2/0, 09.0l 07 Link	1	
21	64919	(004000-)	Seal	1	
22	64920	(004000-)	Retainer, Seal, Pan Top	1	
23	73724	(004000-)	Shield, Dust, Front Firewall, Full	1	
24	70843	(004000-)	Retainer, Shield, Dust, Rh	1	
25	70844	(004000-)	Retainer, Shield, Dust, Lh	1	
26	74064	(004000-)	Insulation, Acstc, 1.0, 01.5 X 04.0	4	
27	73863	(004000-)	Insulation, Acstc, 1.0, 03.0 X 03.0	2	
28	73862	(004000-)	Insulation, Acstc, 1.5, 04.0 X 04.0	2	
29	74067	(004000-)	Insulation, Acstc, 1.0, 03.5 X 09.0 Cham	1	
30	73645	(004000-)	Channel Wldt, Mtg	1	
31	79010	(004000-)	Seal, Ure, 0.25, 0.50w 47.0l	1	
▽	32	57941	(004000-)	Taillight, 12vdc, 6.0 X 2.5, Rwk 57940	2
▲		45780	(004000-)	Lamp, 12vdc, 0.5a, 04cp [#1157]	1
	33	87515	(004000-)	Grommet, Rbr, 0.50id, F/0.8h, .25 Matl	2
	34	43363	(004000-)	Hook, S, .13d 1.0l	1
	35	06121	(004000-)	Chain, Sash, 35, 06.0l 11 Link	1
	36	79608	(004000-)	Pin, Hitch, .500d X 1.00l, PI	1
	37	74920	(004000-)	Grommet, Flexible, .25 06.0l	1
	38	79670	(004000-)	Grommet, Flexible, .25 24.0l	1
	39	79671	(004000-)	Weight, Counter, Gas/Lpg	1
	40	86798	(004000-)	Tread, Non- Skid, 01.4w 12.0l	1
	41	49263	(004000-)	Tie, Cable, Nyl, 11.4l .19w 3.0 Max D	1
	42	361160	(004000-)	Molding, Trim, Pvc, .08- .11 01.0l	1

Fig. 4 - Main Frame Left Brush Door Group

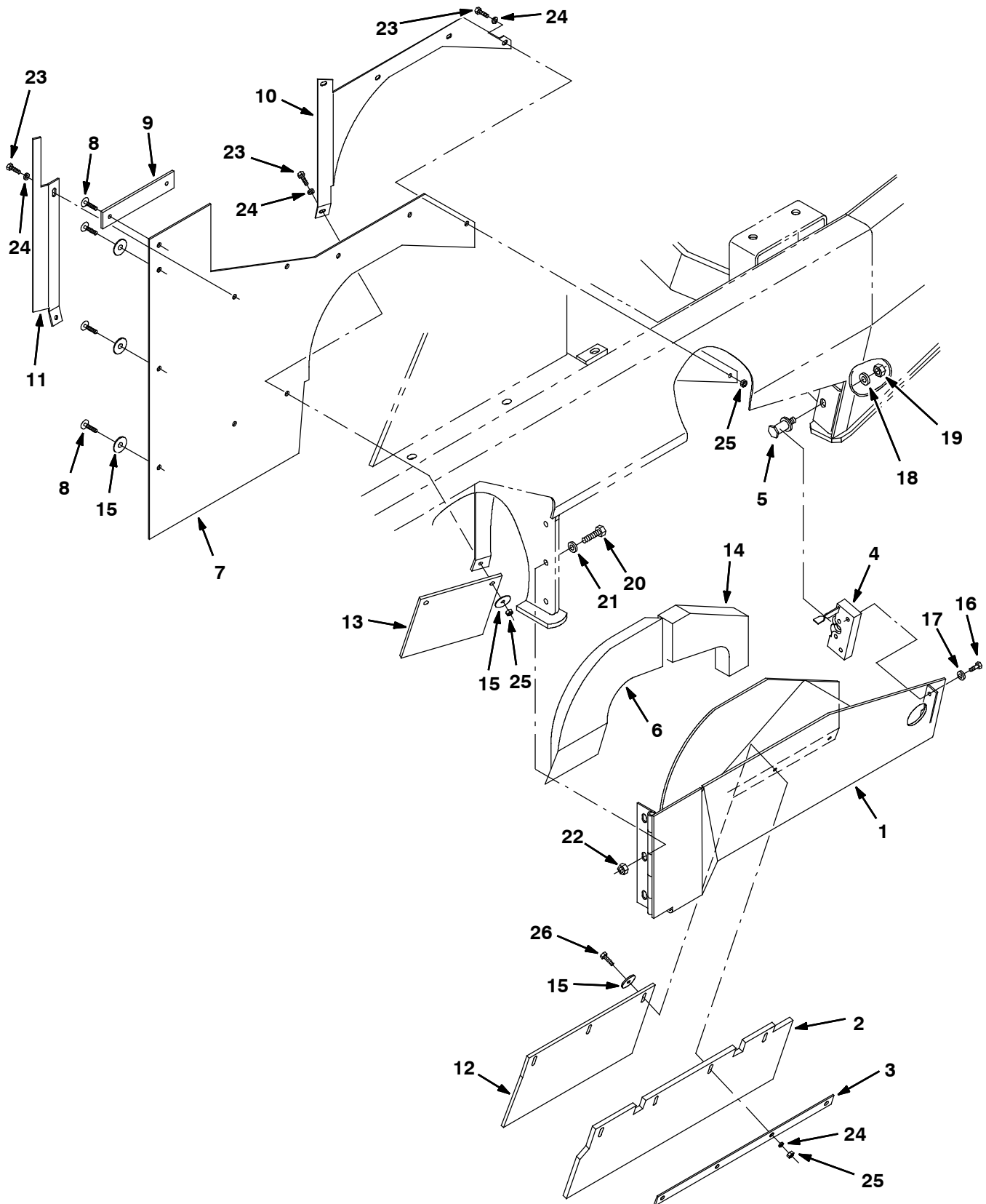


Fig. 4 - Main Frame Left Brush Door Group

Ref.	Part No.	Serial Number	Description	Qty.
1	64801	(004000- 008088)	Door Wldt, Brush, Lh	1
1	1073817	(008089-)	Door Wldt, Brush, Lh [800 Gray]	1
2	73870	(004000-)	Skirt, Neo, .37, 07.50w 21.75l, 04/ SI	1
3	70453	(004000-)	Retainer, Skirt, .12, 1.0w X 18.5l, Blk	1
4	58489	(004000-)	Latch	1
5	58898	(004000-)	Bolt, Latch, F/58489/58844	1
6	70809	(004000-)	Seal, Rbr, Clsd, 1.62, Door, Brush, Lh	1
7	73654	(004000-)	Seal, Brush, Side, Complt [800l]	1
8	21168	(004000-)	Plug, Hole, Rnd, 0.25h 0.8l, Brb, Nyl	5
9	21282	(004000-)	Retainer, Skirt, .08, 1.5w X 07.5l	1
10	70597	(004000-)	Retainer, Skirt, .07	1
11	73648	(004000-)	Retainer, Skirt, .12, 1.2w X 15.7l	1
12	64788	(004000-)	Skirt, Rbr, .25, 07.84w 13.50l, 03/ SI	1
13	73888	(004000-)	Skirt, Rbr, .25, 07.45w 06.37l, 02/ Hole	1
14	74062	(004000-)	Insulation, Acstc, 1.5, 07.8 X 08.0 Ntch	1
15	41178	(004000-)	Washer, Flat, 0.25, Fendr	9
16	34323	(004000-)	Screw, Hex, .25- 20 X 0.75, NI	2
17	41185	(004000-)	Washer, Flat, Belleville, .25	2
18	39346	(004000-)	Washer, Flat, 0.44, Std	1
19	43955	(004000-)	Nut, Hex, Std, .44- 14, 5	1
20	39283	(004000-)	Screw, Hex, M10 X 1.50 X 25, 8.8	3
21	32492	(004000-)	Washer, Flat, 0.38, Std	3
22	07792	(004000-)	Nut, Hex, Flng, M10 X 1.50	3
23	06944	(004000-)	Screw, Hex, M6 X 1.00 X 25, 8.8	5
24	32483	(004000-)	Washer, Flat, 0.25, Sae	14
25	08708	(004000-)	Nut, Hex, Lock, M6 X 1.00, NI	11
26	06946	(004000-)	Screw, Hex, M6 X 1.00 X 35, 8.8	4

Fig. 5 - Main Frame Right Brush Door Group

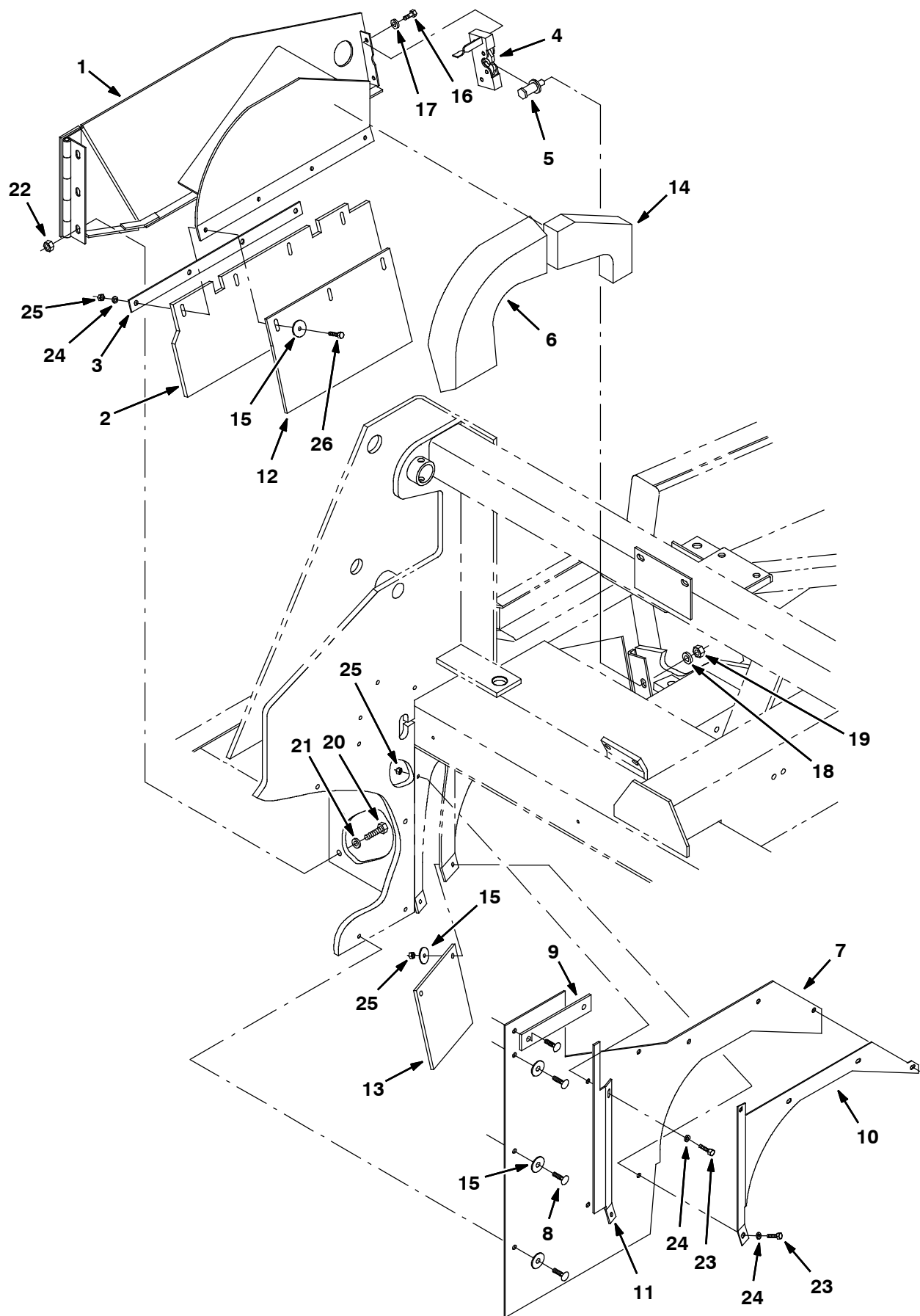


Fig. 5 - Main Frame Right Brush Door Group

Ref.	Part No.	Serial Number	Description	Qty.
1	64802	(004000- 008088)	Door Wldt, Brush, Rh	1
1	1073818	(008089-)	Door Wldt, Brush, Rh [800 Gray]	1
2	73870	(004000-)	Skirt, Neo, .37, 07.50w 21.75l, 04/ SI	1
3	70453	(004000-)	Retainer, Skirt, .12, 1.0w X 18.5l, Blk	1
4	58844	(004000-)	Latch	1
5	58898	(004000-)	Bolt, Latch, F/58489/58844	1
6	70808	(004000-)	Seal, Rbr, Clsd, 1.62, Door, Brush, Rh	1
7	73654	(004000-)	Seal, Brush, Side, Complt [800l]	1
8	21168	(004000-)	Plug, Hole, Rnd, 0.25h 0.8l, Brb, Nyl	5
9	21282	(004000-)	Retainer, Skirt, .08, 1.5w X 07.5l	1
10	70598	(004000-)	Retainer, Skirt, .07	1
11	73649	(004000-)	Retainer, Skirt, .12, 1.2w X 15.7l	1
12	64788	(004000-)	Skirt, Rbr, .25, 07.84w 13.50l, 03/ SI	1
13	73888	(004000-)	Skirt, Rbr, .25, 07.45w 06.37l, 02/ Hole	1
14	74063	(004000-)	Insulation, Acstc, 1.5, 07.8 X 08.0 Cham	1
15	41178	(004000-)	Washer, Flat, 0.25, Fendr	9
16	34323	(004000-)	Screw, Hex, .25- 20 X 0.75, NI	2
17	41185	(004000-)	Washer, Flat, Belleville, .25	2
18	39346	(004000-)	Washer, Flat, 0.44, Std	1
19	43955	(004000-)	Nut, Hex, Std, .44- 14, 5	1
20	39283	(004000-)	Screw, Hex, M10 X 1.50 X 25, 8.8	3
21	32492	(004000-)	Washer, Flat, 0.38, Std	3
22	07792	(004000-)	Nut, Hex, Flng, M10 X 1.50	3
23	06944	(004000-)	Screw, Hex, M6 X 1.00 X 25, 8.8	5
24	32483	(004000-)	Washer, Flat, 0.25, Sae	14
25	08708	(004000-)	Nut, Hex, Lock, M6 X 1.00, NI	11
26	06946	(004000-)	Screw, Hex, M6 X 1.00 X 35, 8.8	4

Fig. 6 - Main Frame Operator Station Group

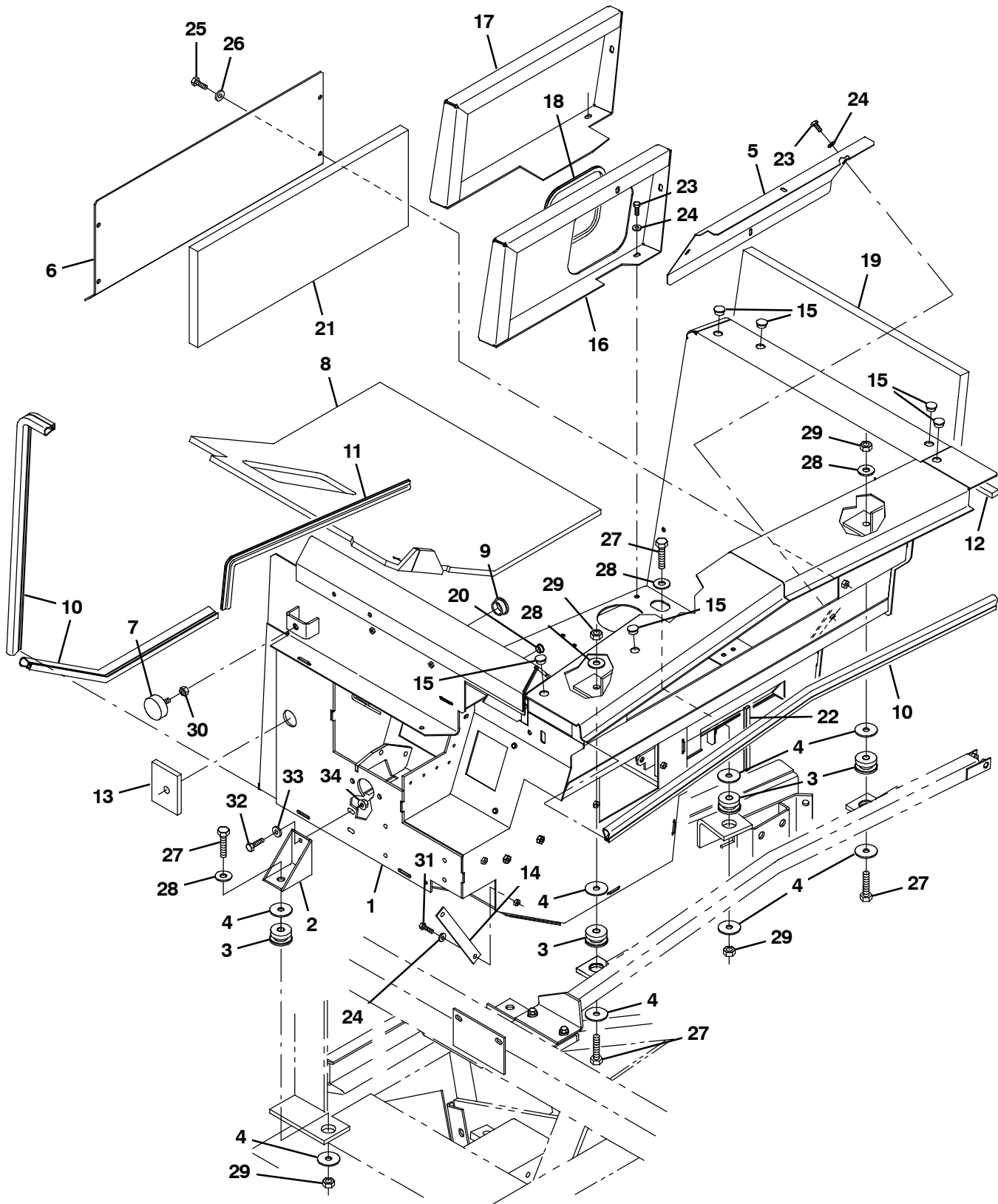


Fig. 6 - Main Frame Operator Station Group

Ref.	Part No.	Serial Number	Description	Qty.
1	380680	(004000- 008088)	Panel, Oprtr Station, W/ Label,[800l]	1
1	9012871	(008089-)	Panel, Oprtr Station, W/ Label[800 Gray]	1
2	63751	(004000-)	Bracket Wldt, Oprtr Station	1
3	51176	(004000-)	Isolator, Vib, .50d	4
4	04414	(004000-)	Washer, Flat, 0.53b 1.88d .12, Stl, Pl	8
5	64884	(004000- 008088)	Cover, Access, Oprtr Station, Side	1
5	1073819	(008089-)	Cover, Access, Oprtr Station, Side[Gray]	1
6	70450	(004000- 004439)	Cover, Access, Eng	1
6	375696	(004440- 008088)	Panel, Access, Eng, 27.0l X 10.8w	1
6	1073844	(008089-)	Panel, Access, Eng, 27.0l X 10.8w [Gray]	1
7	70756	(004000-)	Bumper, Rbr, 2.0d 0.75th .38- 16	1
8	76495	(004000-)	Pad, Rbr, Floormat, .44 27.0w 28.3l	1
9	76888	(004000-)	Plug, Hole, Rnd, 1.25h .03- .12, Blk Nyl	1
10	1050781	(004000-)	Seal, Afmkt, Bulb, 90, 1.33 08ft	1
11	1050775	(004000-)	Seal, Afmkt, Bulb, Str, 0.58d 03ft	1
12	74081	(004000-)	Seal, Rbr, Open, 0.50, 1.00w 60.0l	1
13	79028	(004000-)	Seal, Rbr, Clsd, 0.50, 3.0w 04.0l 1/H	1
14	76492	(004000- 008088)	Strip, Stl, 0.12 01.00w 08.30l	1
14	1073831	(008089-)	Bar, Stl, 0.12, 01.00 X 08.32l[800 Gray]	1
15	75428	(004000-)	Plug, Hole, Rnd, 0.75h .03- .12, Blk Nyl	7
16	380728	(004000- 008088)	Cover, Side, Fuel, Gas, W/ Label [800]	1
16	9012857	(008089-)	Cover, Side, Fuel, Gas, W/ Label[800b/G]	1
17	70704	(004000- 008088)	Panel, Side, Lpg [800l]	1
17	1074280	(008089-)	Panel, Side, Fuel Filler, Lpg [Gray]	1
18	380692	(004000-)	Molding, Trim, Pvc, .08- .11 26.5l	1
19	23946	(004000-)	Insulation, Acstc, 1.0, 26.5 X 27.3 Ntch	1
20	33806	(004000-)	Plug, Hole, Rnd, 0.38h .03- .12, Nyl[Wht]	1
21	375698	(004000-)	Insulation, Acstc, 1.0, 25.0 X 09.9	1
22	62595- 16	(007000-)	Molding, Trim, Pvc, .08- .11 08.5l	1
23	06943	(004000-)	Screw, Hex, M6 X 1.00 X 20, 8.8	9
24	19066	(004000-)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	9
25	16931	(004000-)	Screw, Hex, M8 X 1.25 X 20, 8.8	4
26	39349	(004000-)	Washer, Flat, 0.31, Sae	4
27	06972	(004000-)	Screw, Hex, M12 X 1.75 X 60, 8.8	4
28	32493	(004000-)	Washer, Flat, 0.50, Std	4
29	08711	(004000-)	Nut, Hex, Lock, M12 X 1.75, NI	4
30	32522	(004000-)	Nut, Hex, Jam, .38- 16	1
31	06944	(004000-)	Screw, Hex, M6 X 1.00 X 25, 8.8	2
32	39277	(004000-)	Screw, Hex, M8 X 1.25 X 25, 8.8	2
33	41186	(004000-)	Washer, Flat, Belleville, .31	2
34	07791	(004000-)	Nut, Hex, Flng, M8 X 1.25	2

Fig. 7 - Seat Group

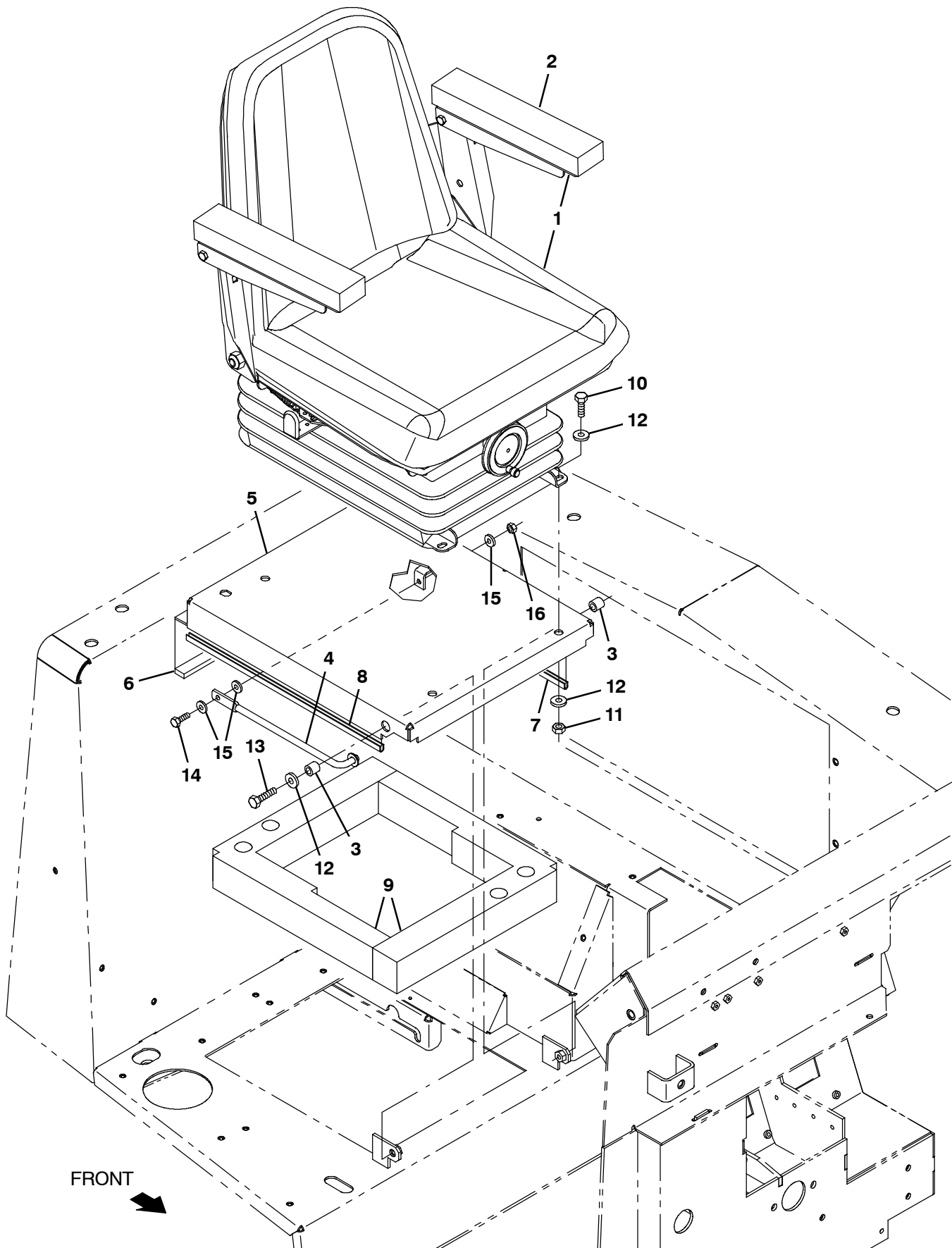


Fig. 7 - Seat Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	63294	(004000-	) Seat, Suspension [Seats Inc]	1
▲	2	311336	(004000-	) Cs, Armrest, Blk	1
	3	40716	(004000-	) Tube, 0.38id 0.62od 00.6l, Stl	2
	4	54615	(004000-	) Arm Wldt, Safety, Sppt, Seat, .38d 10.1l	1
	5	70478	(004000- 008088	) Support Wldt, Seat	1
	5	1073824	(008089-	) Support Wldt, Seat [800 Gray]	1
	6	44777	(004000-	) Seal, Rbr, Open, 0.31, 0.75w 14.8l Adh	1
	7	62595- 3	(004000-	) Molding, Trim, Pvc, .08- .11 05.8l	1
	8	62595- 2	(004000-	) Molding, Trim, Pvc, .08- .11 15.8l	1
	9	76285	(004000-	) Insulation, Acstc, 2.3, 13.5 X 13.5 Ntch	2
	10	39277	(004000-	) Screw, Hex, M8 X 1.25 X 25, 8.8	4
	11	08709	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI	4
	12	32491	(004000-	) Washer, Flat, 0.31, Std	10
	13	06955	(004000-	) Screw, Hex, M8 X 1.25 X 35, 8.8	2
	14	06943	(004000-	) Screw, Hex, M6 X 1.00 X 20, 8.8	1
	15	19066	(004000-	) Washer, Flat, 0.25b 0.56d .05, Pl, 10	3
	16	08708	(004000-	) Nut, Hex, Lock, M6 X 1.00, NI	1

Fig. 8 - Main Frame Top Engine Cover and Horn Group

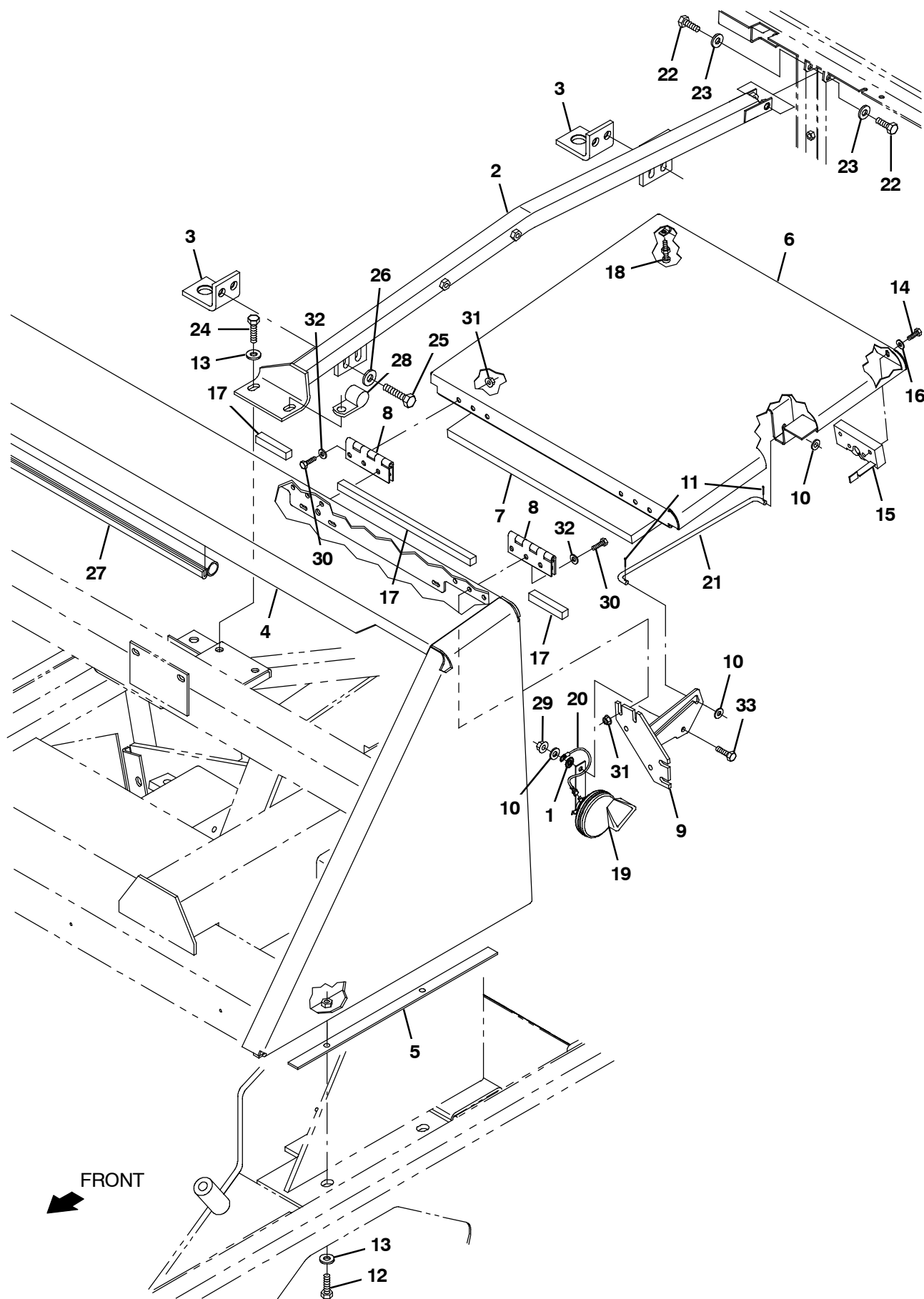


Fig. 8 - Main Frame Top Engine Cover and Horn Group

Ref.	Part No.	Serial Number	Description	Qty.
1	41141	(004000-	) Washer, Lock, Int- Ext, 0.31	1
2	380533	(004000-	) Tube Wldt, Brace, Cntr	1
3	380532	(004000-	) Bracket, Brace, Cntr	2
4	64278	(004000- 008088	) Panel Wldt, Lntl	1
4	1073815	(008089-	) Panel Wldt, Lintel [800 Gray]	1
5	64279	(004000-	) Bar, Flat, Stl 0.18, 01.00 X 15.0l	2
6	75303	(004000- 008088	) Door Wldt, Eng, Top [800]	1
6	1073827	(008089-	) Door Wldt, Eng, Top [800 B/Green]	1
7	76870	(004000-	) Insulation, Acstc, 0.8, 20.3 X 19.3	1
8	74040	(004000-	) Hinge	2
9	21131	(004000-	) Bracket Wldt, Gasspring	1
10	32491	(004000-	) Washer, Flat, 0.31, Std	3
11	39005	(004000-	) Pin, Cotter, .094 X 0.75	2
12	39284	(004000-	) Screw, Hex, M10 X 1.50 X 35, 8.8	4
13	32492	(004000-	) Washer, Flat, 0.38, Std	5
14	34323	(004000-	) Screw, Hex, .25- 20 X 0.75, NI	2
15	58844	(004000-	) Latch	1
16	32490	(004000-	) Washer, Flat, 0.25, Std	2
17	53461- 2	(004000-	) Seal, Rbr, Open, 0.63, 0.63w 24.5l	1
18	75128	(004000-	) Spindle, Adjustment	1
19	369704	(004000-	) Horn, 12vdc, DbA [Wolo]	1
20	70284	(004000-	) Wire, 16ga 06.0l Blk .25qf /.31ring	1
21	75883	(004000-	) Arm, Safety, Sppt, Cover, Eng, .31d 14.5	1
22	06961	(006009-	) Screw, Hex, M10 X 1.5	2
23	32485	(004000-	) Washer, Flat, 0.38, Sae	2
24	03192	(004000-	) Screw, Hex, M10 X 1.50 X 30, 8.8	1
25	06969	(004000-	) Screw, Hex, M12 X 1.75 X 40, 8.8	4
26	32486	(004000-	) Washer Flat, 0.50, Sae	4
27	1050787	(004000-	) Seal, Afmkt, Bulb, 90, 1.33 03ft	1
28	58366	(004000-	) Clamp, Cable, Stl, 1.25d X 1.00w, 1hole	1
29	07791	(004000-	) Nut, Hex, Flng, M8 X 1.25	1
30	06944	(004000-	) Screw, Hex, M6 X 1.00 X 25, 8.8	12
31	07790	(004000-	) Nut, Hex, Flng, M6 X 1.00	12
32	41185	(004000-	) Washer, Flat, Belleville, .25	12
33	16931	(004000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	1

Fig. 9 - Main Frame Rear Engine Door Group

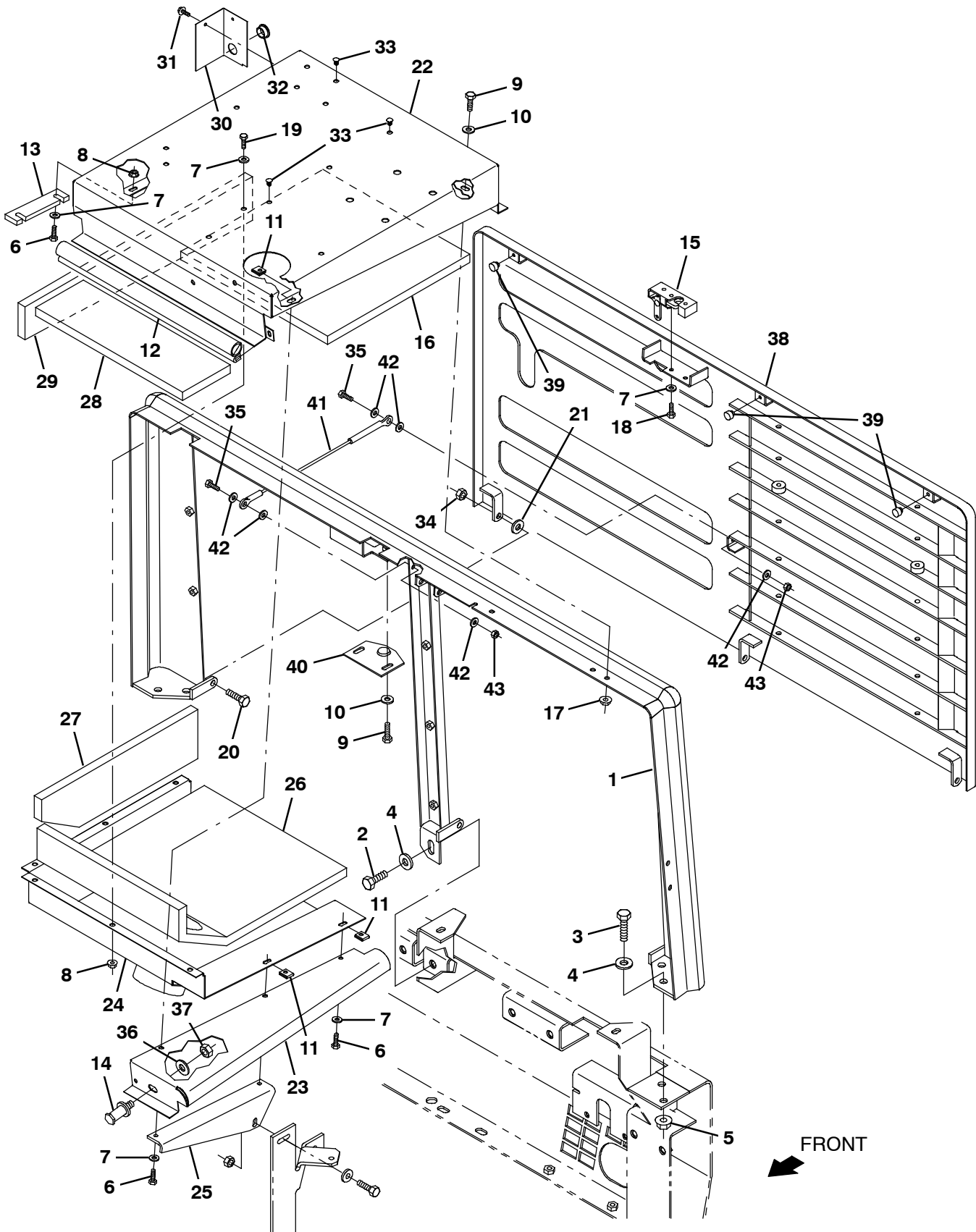


Fig. 9 - Main Frame Rear Engine Door Group

Ref.	Part No.	Serial Number	Description	Qty.
1	64312	(004000- 008088)	Lintel Wldt, Rear	1
1	1073816	(008089-)	Lintel Wldt, Rear [800 B/Green]	1
2	41345	(004000-)	Screw, Hex, M12 X 1.75 X 25, 8.8	1
3	41346	(004000-)	Screw, Hex, M12 X 1.75 X 30, 8.8	4
4	32486	(004000-)	Washer Flat,0.50,Sae	5
5	07793	(004000-)	Nut, Hex, Flng, M12 X 1.75	4
6	06944	(004000-)	Screw, Hex, M6 X 1.00 X 25, 8.8	5
7	41185	(004000-)	Washer, Flat, Belleville, .25	13
8	07790	(004000-)	Nut, Hex, Flng, M6 X 1.00	8
9	16931	(004000-)	Screw, Hex, M8 X 1.25 X 20, 8.8	5
10	32491	(004000-)	Washer, Flat, 0.31, Std	5
11	12271	(004000-)	Nut, U, M6 X 1.00	3
12	1050786	(004000-)	Seal, Afmkt, Bulb, 90, 1.33 02ft	1
13	21230	(004000-)	Bar, Sppt, Eng Cover	1
14	59192	(004000-)	Latch, Bolt	1
15	59661	(004000-)	Latch	1
16	375537	(004000-)	Insulation, Acstc, 0.5, 17.0 X 15.0	1
17	07791	(004000-)	Nut, Hex, Flng, M8 X 1.25	3
18	25046	(004000-)	Screw, Hex, .25- 20 X 1.00, G5	2
19	06942	(004000-)	Screw, Hex, M6 X 1.00 X 16, 8.8	6
20	03192	(004000-)	Screw, Hex, M10 X 1.50 X 30, 8.8	3
21	32485	(004000-)	Washer, Flat, 0.38, Sae	3
22	1014456	(004000- 008088)	Panel Wldt, Cover, Eng, Top	1
22	1073804	(008089-)	Panel Wldt, Cover, Eng, Top[800 B/Green]	1
23	77711	(004000- 008088)	Cover, Eng, Top	1
23	1073837	(008089-)	Cover, Eng, Top [800 B/Green]	1
24	47958	(004000-)	Panel, Duct, Vacuum	1
25	375513	(004000-)	Bracket, Angle, Sppt, Hood	1
26	380761	(004000-)	Insulation, Acstc, 0.8, 18.0 X 15.0 C- O	1
27	380762	(004000-)	Insulation, Acstc, 0.8, 16.5 X 04.5 Cham	1
28	380763	(004000-)	Insulation, Acstc, 0.8, 15.5 X 05.0	1
29	380764	(004000-)	Insulation, Acstc, 0.8, 23.0 X 04.0	1
30	380760	(004000- 008088)	Panel, Corner, Cover, Eng	1
30	1073848	(008089-)	Panel, Corner, Cover, Eng [800 B/Green]	1
31	55845	(004000-)	Screw, Hex, M5 X 0.80 X 16, Fmg	1
32	82727	(004000-)	Plug, Hole, Rnd, 0.88h .03- .12, Blk Nyl	1
33	77399	(004000-)	Plug, Hole, Rnd, 0.24h 0.5l , Brb	11
34	41430	(004000-)	Nut, Hex, Lock, M10 X 1.5, NI	3
35	06943	(004000-)	Screw, Hex, M6 X 1.00 X 20, 8.8	2
36	32486	(004000-)	Washer Flat,0.50,Sae	1
37	39313	(004000-)	Nut, Hex, Std, M12 X 1.75	1
38	48006	(004000- 008088)	Door Wldt, Access, Rear W/ Grill	1
38	1073811	(008089-)	Door Wldt, Access, Rear, W/ Grill [B/Gr]	1
39	51787	(004000-)	Bumper, Rbr, 0.6d 0.34th 0.3d Tip	3
40	65252	(004000-)	Plate, Strike	1
41	36192	(004000-)	Cable, Glv .13d 021.0l 330eye /330eye	1
42	19066	(004000-)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	6
43	08708	(004000-)	Nut, Hex, Lock, M6 X 1.00, NI	2

Fig. 10 - Main Frame Engine Side Door Group (004000-006999)

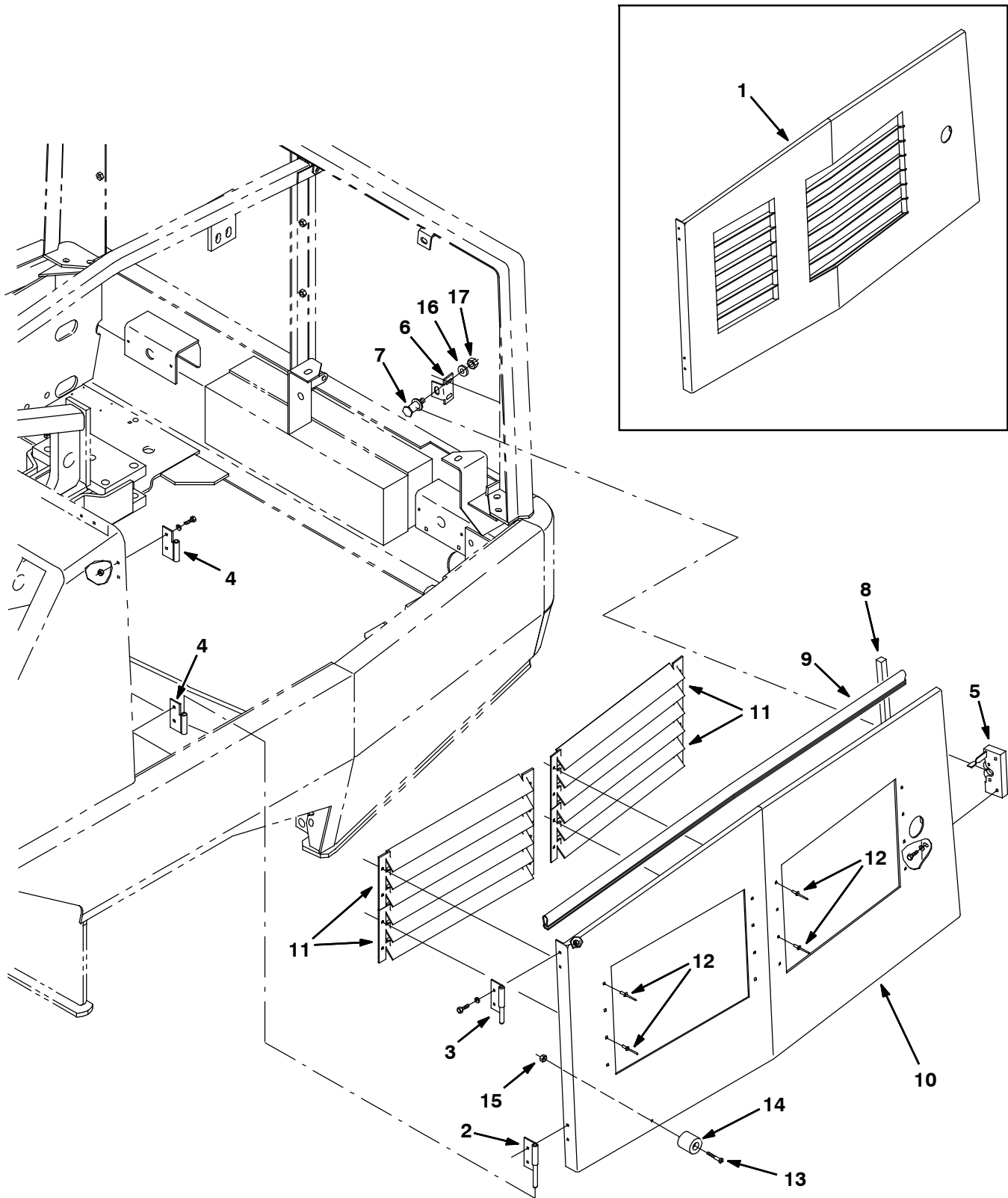


Fig. 10 - Main Frame Engine Side Door Group (004000- 006999)

Ref.	Part No.	Serial Number	Description	Qty.
1	23950	(004000- 004408)	Door Wldt, Eng, Side	1
2	64543	(004000- 006999)	Hinge Wldt, Door, Side, W/ Pin	1
3	70628	(004000- 006999)	Hinge Wldt, Side, W/ Pin	1
4	64545	(004000- 006999)	Hinge Wldt, W/ Tube	2
5	58489	(004000- 006999)	Latch	1
6	70407	(004000- 006999)	Angle, Bolt, Latch	1
7	59192	(004000- 006999)	Latch, Bolt	1
8	53461- 2	(004000- 006999)	Seal, Rbr, Open, 0.63, 0.63w 24.5l	1
9	57820	(004000- 006999)	Seal, Bulb, 90, 1.33 .06- .09grip 048.0l	1
10	375695	(004409- 006999)	Door Wldt	1
11	375693	(004409- 006999)	Panel, Louver	4
12	06524	(004409- 006999)	Rivet, Blind, .196d X 0.62 X .38d, Alm	16
13	09258	(004903- 006999)	Screw, Pan, Phl, M6 X 1.00 X 40, 4.8	1
14	44851	(004903- 006999)	Bumper, Rbr, 1.5d 1.50th 0.28h	1
15	08708	(004903- 006999)	Nut, Hex, Lock, M6 X 1.00, NI	1
16	32493	(004000- 006999)	Washer, Flat, 0.50, Std	1
17	39313	(004000- 006999)	Nut, Hex, Std, M12 X 1.75	1

Fig. 11 - Main Frame Engine Side Door Group (007000-)

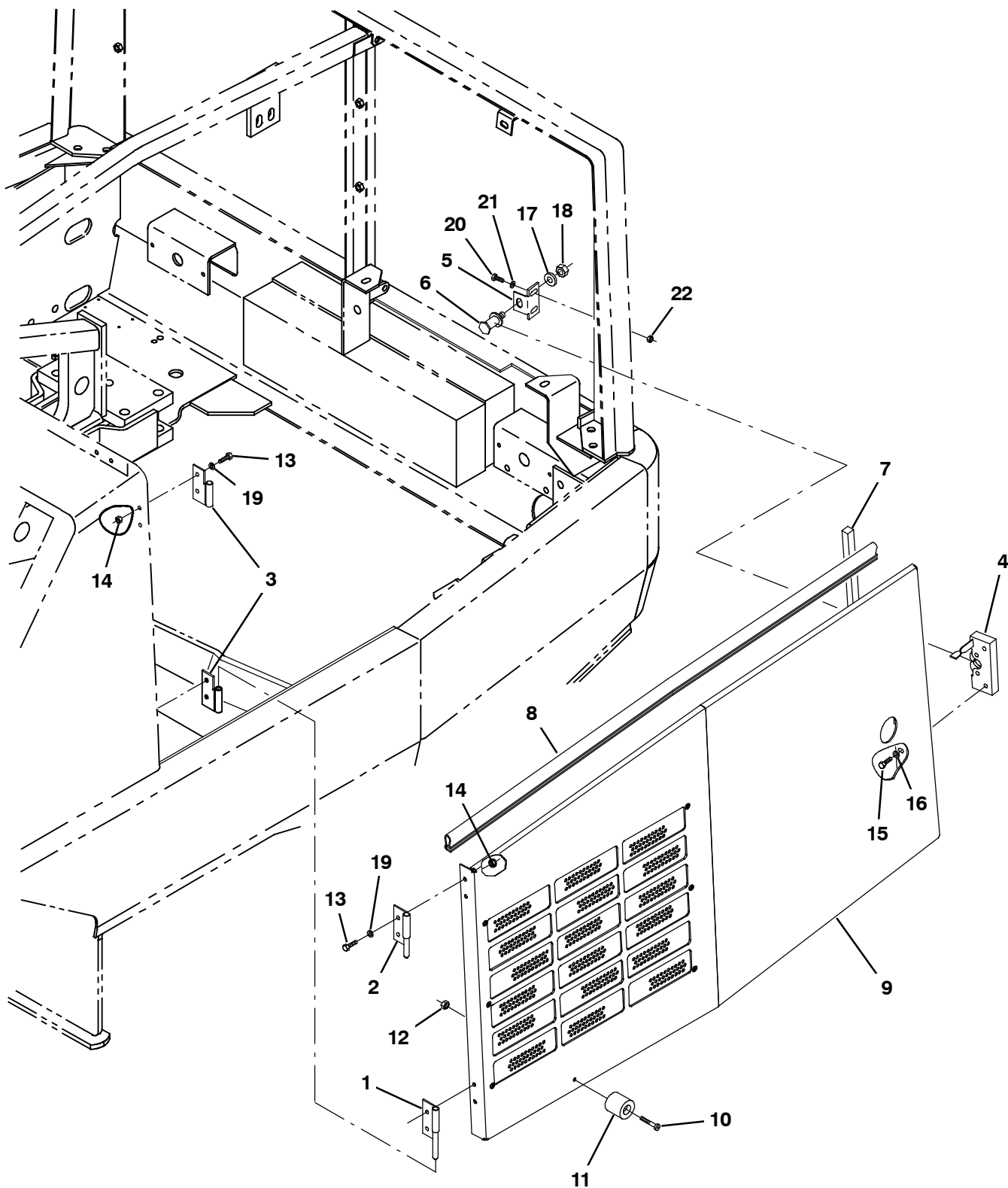


Fig. 11 - Main Frame Engine Side Door Group (007000-)

Ref.	Part No.	Serial Number	Description	Qty.	
1	64543	(007000-	) Hinge Wldt, Door, Side, W/ Pin	1	
2	70628	(007000-	) Hinge Wldt, Side, W/ Pin	1	
3	64545	(007000-	) Hinge Wldt, W/ Tube	2	
4	58489	(007000-	) Latch	1	
5	70407	(007000- 008088	) Angle, Bolt, Latch	1	
5	1073822	(008089-	) Angle, Bolt, Latch [800 Gray]	1	
6	59192	(007000-	) Latch, Bolt	1	
7	53461- 2	(007000-	) Seal, Rbr, Open, 0.63, 0.63w 24.5l	1	
8	57820	(007000-	) Seal, Bulb, 90, 1.33 .06- .09grip 048.0l	1	
▽	9	1046389	(007000- 008088) Door Assy [800/810 08]	1	
▲		9004327	(007000- 008088) Screen Kit, Door, Side, Modif	1	
▽	9	9012879	(008089-	) Door Assy [800 B/Green]	1
▲		9004327	(008089-	) Screen Kit, Door, Side, Modif	1
10	09258	(007000-	) Screw, Pan, Phl, M6 X 1.00 X 40, 4.8	1	
11	44851	(007000-	) Bumper, Rbr, 1.5d 1.50th 0.28h	1	
12	08708	(007000-	) Nut, Hex, Lock, M6 X 1.00, NI	1	
13	06943	(007000-	) Screw, Hex, M6 X 1.00 X 20, 8.8	8	
14	07790	(007000-	) Nut, Hex, Flng, M6 X 1.00	8	
15	34323	(007000-	) Screw, Hex, .25- 20 X 0.75, NI	2	
16	32490	(007000-	) Washer, Flat, 0.25, Std	2	
17	32493	(007000-	) Washer, Flat, 0.50, Std	1	
18	39313	(007000-	) Nut, Hex, Std, M12 X 1.75	1	
19	41185	(007000-	) Washer, Flat, Belleville, .25	8	
20	16931	(007000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	2	
21	32491	(007000-	) Washer, Flat, 0.31, Std	2	
22	39311	(007000-	) Nut, Hex, Std, M8 X 1.25	2	

Fig. 12 - Hopper Lift Arms Group

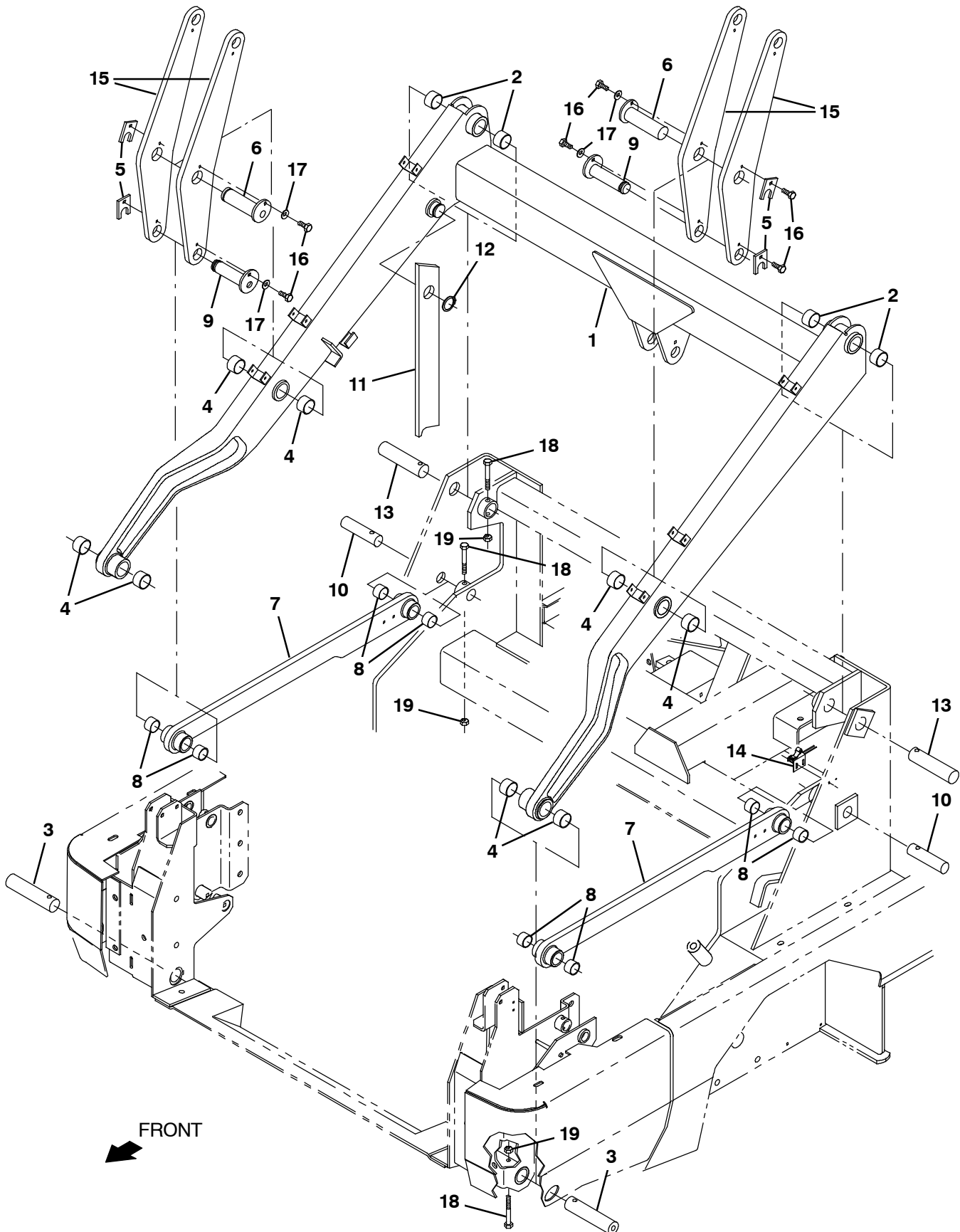


Fig. 12 - Hopper Lift Arms Group

Ref.	Part No.	Serial Number	Description	Qty.
1	75861	(004000-	) Arm, Lift, Hppr, W/ Label [800]	1
2	58293	(004000-	) Bushing, Sleeve, 1.51b 1.66d 1.00l, Tef	4
3	77463	(004000-	) Pin, 1.50d 07.4l, 1/.44h, Stl	2
4	58293	(004000-	) Bushing, Sleeve, 1.51b 1.66d 1.00l, Tef	8
5	83554	(004000-	) Plate, Retainer, Pin	4
6	83551	(004000-	) Pin Wldt	2
7	1053518	(004000-	) Arm, Lift, Hppr, Lower	2
8	57936	(004000-	) Bushing, Sleeve, 1.25b 1.41d 1.00l, Tef	2
9	83553	(004000-	) Pin Wldt	2
10	76470	(004000-	) Pin, 1.25d 05.4l, 1/.44h, Stl	2
11	380681	(004000-	) Arm, Safety, Hppr, W/ Label [800]	1
12	63926	(004000-	) Ring, Retaining, Ext, 1.50d, Hd	1
13	76471	(004000-	) Pin, 1.50d 06.9l, 1/.44h, Stl	2
14	59965	(004000-	) Switch, Snap, 15a No, Rlr	1
15	83549	(004000-	) Link, Head, Vacuum, Rh, .50 1.50w 23.0l	4
16	10959	(004000-	) Screw, Hex, M10 X 1.50 X 20, NI, Ss	8
17	32492	(004000-	) Washer, Flat, 0.38, Std	4
18	06964	(004000-	) Screw, Hex, M10 X 1.50 X 70, 8.8	4
19	41430	(004000-	) Nut, Hex, Lock, M10 X 1.5, NI	4

Fig. 13 - Hopper Lift Cylinders Group

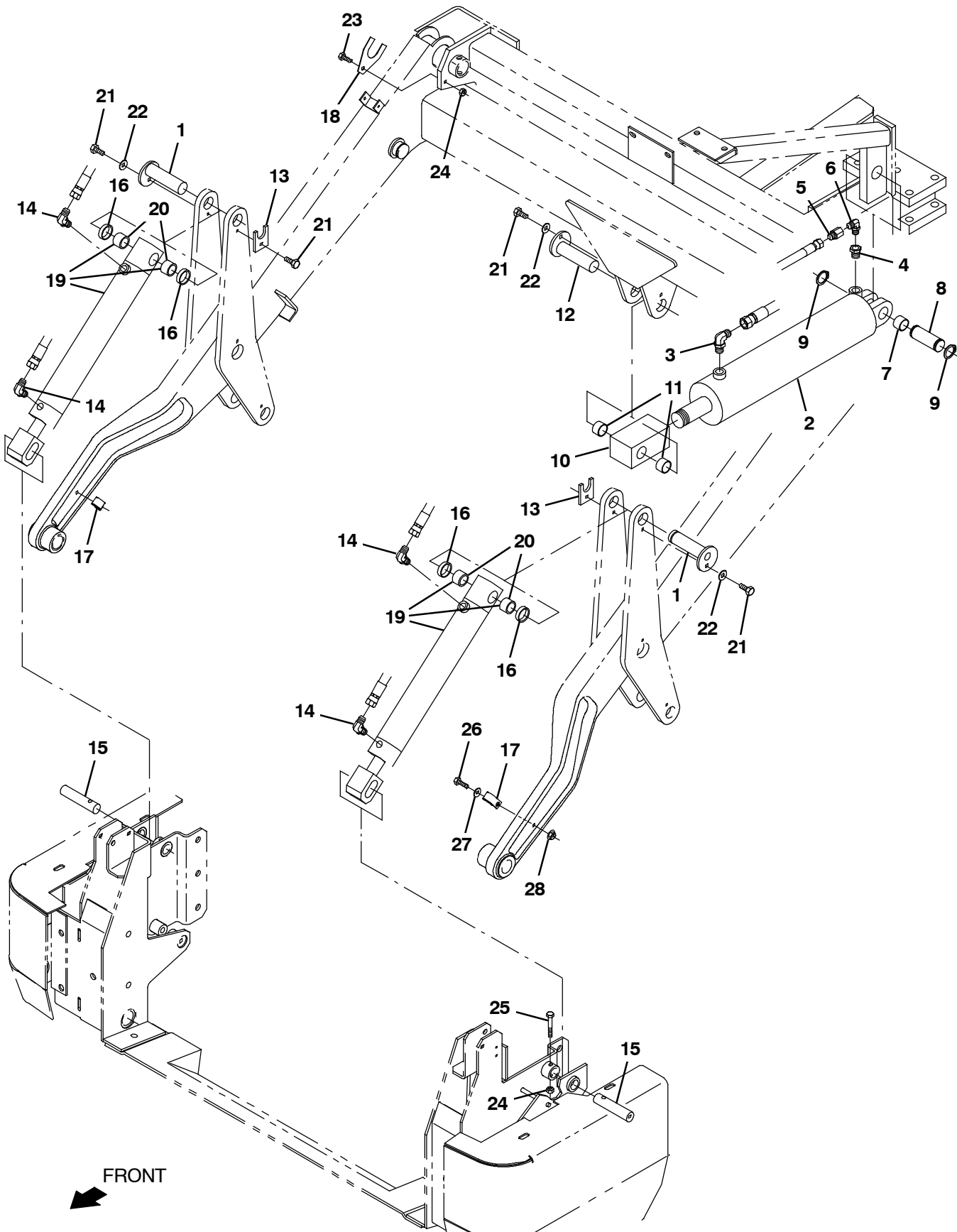


Fig. 13 - Hopper Lift Cylinders Group

Ref.	Part No.	Serial Number	Description	Qty.
1	83551	(004000-	) Pin Wldt	2
2	1026719	(004000-	) Cylinder, Hyd, 4.0b 29.1l 14.50strk 2500	1
3	47512	(004000-	) Fitting, Hyd, E90, Jm06/Om08	1
4	55686	(004000-	) Fitting, Hyd, Str, Jm04/Om08	1
5	16456	(004000-	) Fitting, Hyd, Rst, Jf04/Jm04, .063	1
6	39210	(004000-	) Fitting, Hyd, E90, Jf04/Jm04	1
7	59866	(004000-	) Bushing, Sleeve, 1.25b 1.40d 1.00l, Fgl	1
8	63583	(004000-	) Pin, Grvd, 1.25d 03.50l	1
9	58359	(004000-	) Retainer, Ring	2
10	64156	(004000-	) Rod-End, 1.31- 16 Fem 1.4h	1
11	57936	(004000-	) Bushing, Sleeve, 1.25b 1.41d 1.00l, Tef	2
12	83553	(004000-	) Pin Wldt	1
13	83554	(004000-	) Plate, Retainer, Pin	2
14	47638	(004000-	) Fitting, Hyd, E90, Jm04/Om06	4
15	63584	(004000-	) Pin, 1.00d 04.5l, 1/.38h, 1/M8x1.25, Stl	2
16	83555	(004000-	) Tube, 1.28id 1.50od 00.4l, Stl	4
17	69234	(004000-	) Clamp, Cable, Stl, 1.00d X 0.75w, 1hole	2
18	75891	(004000-	) Plate, Spacer	2
▽ 19	1042110	(004000-	) Cylinder, Hyd, 2.0b 23.8l 14.90strk 2500	2
▲ 20	57936	(004000-	) Bushing, Sleeve, 1.25b 1.41d 1.00l, Tef	2
21	10959	(004000-	) Screw, Hex, M10 X 1.50 X 20, NI, Ss	5
22	32492	(004000-	) Washer, Flat, 0.38, Std	3
23	39277	(004000-	) Screw, Hex, M8 X 1.25 X 25, 8.8	2
24	08709	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI	4
25	06957	(004000-	) Screw, Hex, M8 X 1.25 X 60, 8.8	2
26	76570	(004000-	) Screw, Hex, M8 X 1.25 X 30, 8.8	2
27	32491	(004000-	) Washer, Flat, 0.31, Std	2
28	07791	(004000-	) Nut, Hex, Flng, M8 X 1.25	2

Fig. 14 - Hopper Group

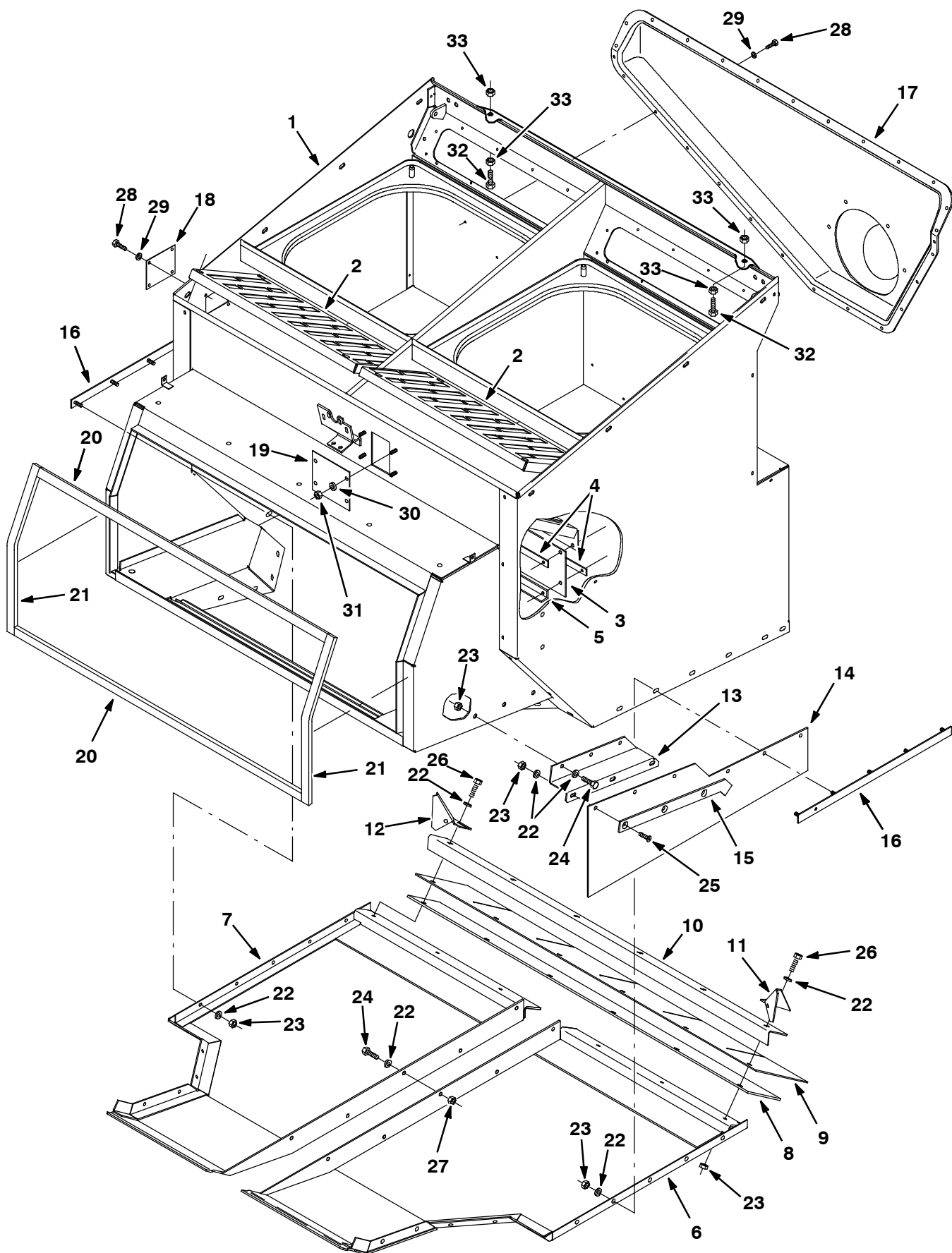


Fig. 14 - Hopper Group

Ref.	Part No.	Serial Number	Description	Qty.
1	1074688	(004000-	) Hopper, Afmkt [800]	1
2	63665	(004000-	) Panel, Perma- Filter, Upper	2
3	63667	(004000-	) Seal, Dust	1
4	63668	(004000-	) Retainer, Seal, Dust, .12 X 0.8w X 48.4l	2
5	63669	(004000-	) Angle, Mtg, .19 1.00 X 1.00 48.4l 6/.30h	1
6	76474	(004000- 008088	) Panel, Hppr, Bottom, Lh	1
6	1073940	(008089-	) Panel, Hppr, Bottom, Lh [800 B/Green]	1
7	76384	(004000- 008088	) Panel, Hppr, Bottom, Rh	1
7	1073939	(008089-	) Panel, Hppr, Bottom, Rh [800 B/Green]	1
8	73678	(004000-	) Skirt, Neo, .18, 05.62w 48.37l, 06/ Sl	1
9	73679	(004000-	) Skirt, Neo, .12, 08.25w 48.37l, 06/ Sl	1
10	63647	(004000-	) Retainer, Skirt, .12, 3.2w X 48.2l, Blk	1
11	74046	(004000-	) Panel, Deflector, Dirt, Rh	1
12	74045	(004000-	) Panel, Deflector, Dirt, Lh	1
13	73772	(004000-	) Bracket, Mtg, Skirt	1
14	73771	(004000-	) Skirt, Neo, .12, Angle, 31.23l, 06/ Hole	1
15	73749	(004000-	) Retainer, Blade, Deflector, Front	1
16	79139	(004000-	) Retainer, Skirt, .12, 1.0w X 21.7l, White	2
17	70388	(004000-	) Cover, Duct, Inlet, Vacfan	1
18	74069	(004000-	) Cover, Access, Side Hppr	1
19	73887	(004000-	) Cover, Access, Front Hppr	1
20	79597	(004000-	) Seal, Ure, 0.88, 1.00w 43.3l Adh	2
21	79600	(004000-	) Seal, Ure, 0.88, 1.00w 18.1l Adh	2
22	01685	(004000-	) Washer, Flat, 0.38b 0.88d .08, Ss	27
23	08713	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	22
24	09740	(004000-	) Screw, Hex, M8 X 1.25 X 20, Ss	18
25	79506	(004000-	) Screw, Flt, Soc, M8 X 1.25 X 30, Ss	3
26	09011	(004000-	) Screw, Hex, M8 X 1.25 X 30, Ss	6
27	07791	(004000-	) Nut, Hex, Flng, M8 X 1.25	15
28	74455	(004000-	) Screw, Hex, M6 X 1.00 X 12, Fmg	33
29	19066	(004000-	) Washer, Flat, 0.25b 0.56d .05, Pl, 10	33
30	39349	(004000-	) Washer, Flat, 0.31, Sae	4
31	08709	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI	4
32	06972	(004000-	) Screw, Hex, M12 X 1.75 X 60, 8.8	2
33	39313	(004000-	) Nut, Hex, Std, M12 X 1.75	4

Fig. 15 - Hopper Door Group

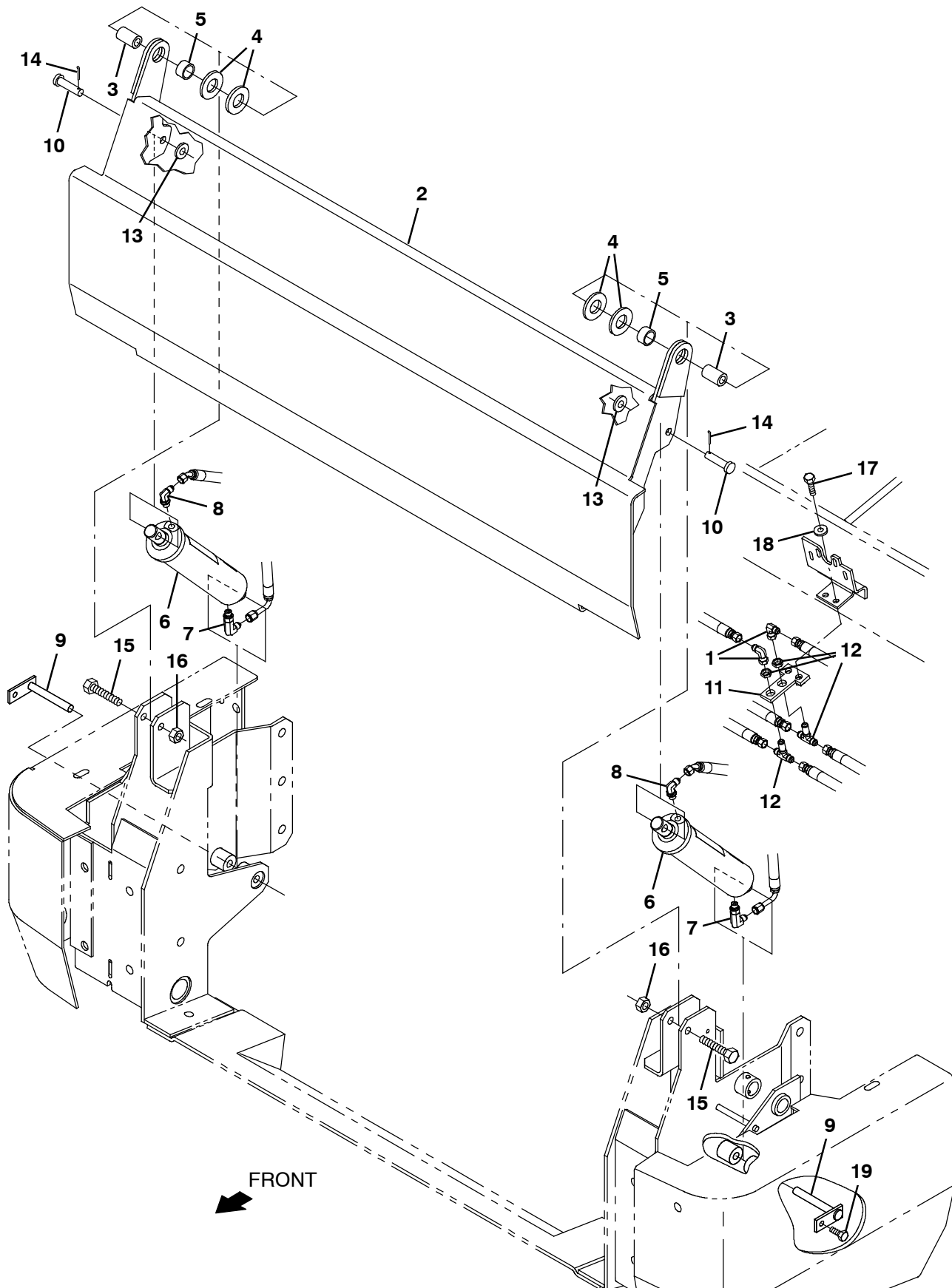


Fig. 15 - Hopper Door Group

Ref.	Part No.	Serial Number	Description	Qty.
1	39210	(004000-	) Fitting, Hyd, E90, Jf04/Jm04	2
2	83618	(004000- 008088	) Door Wldt, Dump, Hppr, Front	1
2	1073841	(008089-	) Door Wldt, Dump, Hppr, Front [800 Gray]	1
3	79138	(004000-	) Tube, 0.53id 1.00od 01.4l, Stl [Q]	2
4	79596	(004000-	) Washer	4
5	35688	(004000-	) Bushing, Sleeve, 1.00b 1.25d 0.49l, Fgl	2
6	1041090	(004000-	) Cylinder, Hyd, 2.0b 12.0l 08.00strk 2500	2
7	82825	(004000-	) Fitting, Hyd, E90, Jm04/Om04, Long	2
8	77097	(004000-	) Fitting, Hyd, E90, Jm04/Om04	2
9	64893	(004000-	) Pin Wldt	2
10	21722	(004000-	) Pin, Clevis, 0.50d X 2.25l [1141 Stl]	2
11	75012	(004000-	) Bracket, Mtg, Ftg	1
12	34392	(004000-	) Fitting, Hyd, Tee, Jm04/Jm04/Jm04,Bh Br	2
13	32486	(004000-	) Washer Flat,0.50,Sae	4
14	08182	(004000-	) Pin, Cotter, .125 X 1.00	2
15	06973	(004000-	) Screw, Hex, M12 X 1.75 X 70, 8.8	2
16	08713	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI, Ss	2
17	39277	(004000-	) Screw, Hex, M8 X 1.25 X 25, 8.8	2
18	32491	(004000-	) Washer, Flat, 0.31, Std	2
19	16931	(004000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	2

Fig. 16 - Hopper Cover Group

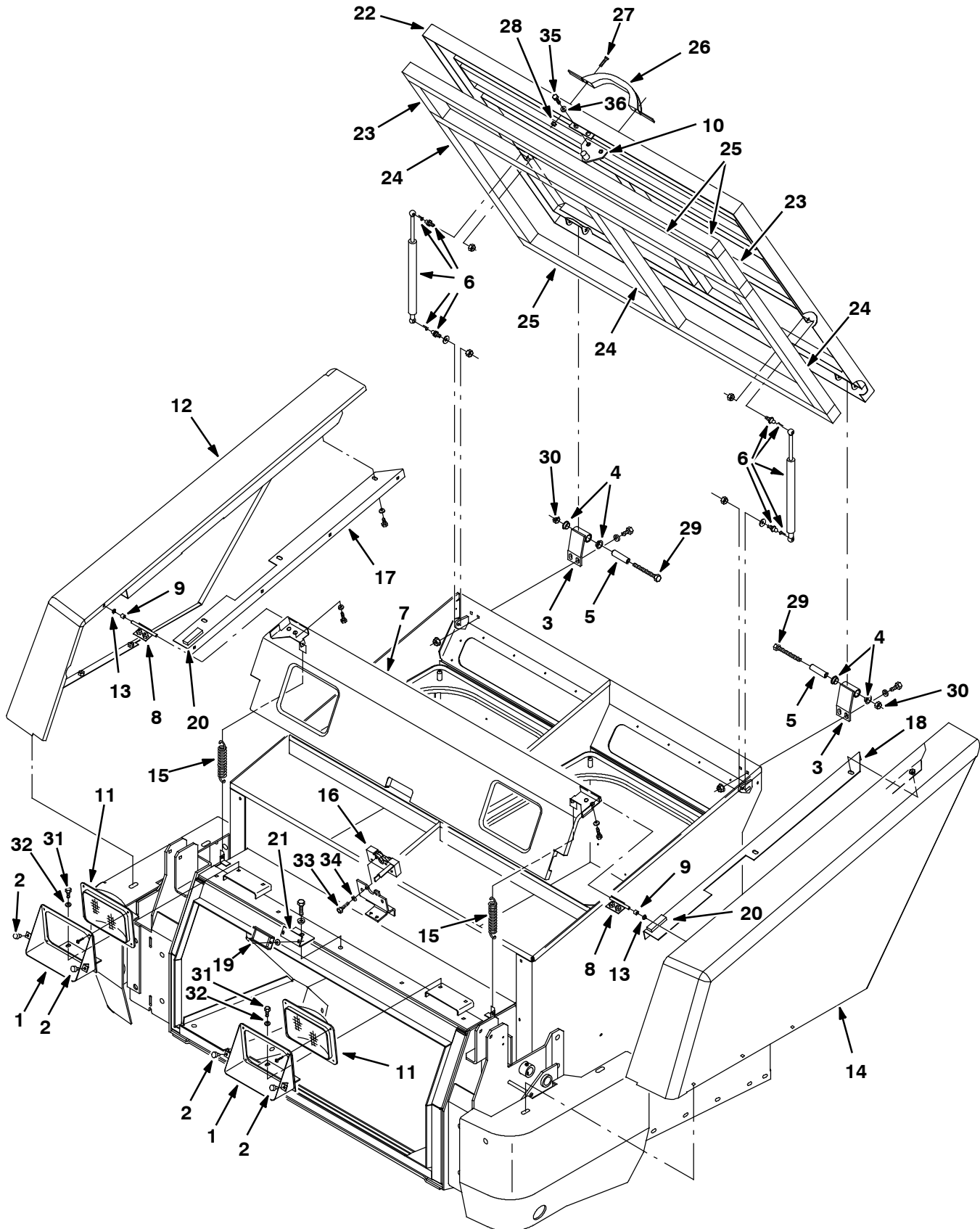


Fig. 16 - Hopper Cover Group

Ref.	Part No.	Serial Number	Description	Qty.	
1	77388	(004000- 008088)	Bracket Wldt, Mtg, Headlight	2	
1	1073832	(008089-)	Bracket Wldt, Mtg, Headlight [800 B/Gr]	2	
2	51787	(004000-)	Bumper, Rbr, 0.6d 0.34th 0.3d Tip	4	
3	70762	(004000- 008088)	Hinge Wldt	2	
3	1073872	(008089-)	Hinge Wldt [800 Blue/Green]	2	
4	04843	(004000-)	Bushing, Flng, 0.63b 0.72d 0.25l	4	
5	70761	(004000-)	Tube, 0.44id 0.62od 02.4l, Stl	2	
6	69906	(004000-)	Gasspring Assy, Eng Cover	2	
7	77394	(004000- 008088)	Panel Wldt, Headlight	1	
7	1073895	(008089-)	Panel Wldt, Headlight [800 B/Green]	1	
8	70730	(004000-)	Hinge Wldt	2	
9	74015	(004000-)	Tube, 0.34id 0.44od 00.5l, Stl	2	
10	70742	(004000-)	Pin Wldt, Latch	1	
11	58524	(004000-)	Headlight, 12vdc, 50watt	2	
12	65278	(004000- 008088)	Cover Wldt, Hppr, Rh	1	
12	1073820	(008089-)	Cover Wldt, Hppr, Rh [800 B/Green]	1	
13	11747	(004000-)	Bushing, Snap- In, 0.31b 0.41d 0.14th Nyl	2	
14	65281	(004000- 008088)	Cover Wldt, Hppr, Side, Lh	1	
14	1073821	(008089-)	Cover Wldt, Hppr, Lh [800 B/Green]	1	
15	01274	(004000-)	Spring, Extn, 0.96od 0.09wir 04.4l	2	
16	79019	(004000-)	Latch	1	
17	75047	(004000-)	Bracket, Mtg, Side Panl Rh [800l]	1	
18	75046	(004000-)	Bracket, Mtg, Side Panl Lh [800l]	1	
19	63378	(004000-)	Magnet, Drive Brush	1	
20	79591	(004000-)	Bumper, Cover, Hppr	2	
21	77400	(004000-)	Angle, Mtg	1	
▼	22	21221	(004000- 008088)	Cover Assy, Hppr	1
▲	23	375564	(004000- 008088)	Seal, Rbr, Clsd, 1.50, 2.00w 07.0l	2
▲	24	375565	(004000- 008088)	Seal, Rbr, Clsd, 1.50, 2.00w 26.4l	3
▲	25	375566	(004000- 008088)	Seal, Rbr, Clsd, 1.50, 2.00w 50.1l	3
▲	26	381962	(004625- 008088)	Handle, Container	1
▲	27	382726	(004625- 008088)	Screw, Pan, Phl, M6 X 1.00 X 25, 4.8	2
▲	28	08708	(004625- 008088)	Nut, Hex, Lock, M6 X 1.00, NI	2
▼	22	1073959	(008089-)	Cover Assy, Hppr [800 B/Green]	1
▲	23	375564	(008089-)	Seal, Rbr, Clsd, 1.50, 2.00w 07.0l	2
▲	24	375565	(008089-)	Seal, Rbr, Clsd, 1.50, 2.00w 26.4l	3
▲	25	375566	(008089-)	Seal, Rbr, Clsd, 1.50, 2.00w 50.1l	3
▲	26	381962	(008089-)	Handle, Container	1
▲	27	382726	(008089-)	Screw, Pan, Phl, M6 X 1.00 X 25, 4.8	2
▲	28	08708	(008089-)	Nut, Hex, Lock, M6 X 1.00, NI	2
29	03193	(004000-)	Screw, Hex, M10 X 1.50 X 90, 8.8	2	
30	41430	(004000-)	Nut, Hex, Lock, M10 X 1.5, NI	2	
31	16931	(004000-)	Screw, Hex, M8 X 1.25 X 20, 8.8	4	
32	32491	(004000-)	Washer, Flat, 0.31, Std	4	
33	12274	(004000-)	Screw, Hex, M6 X 1.00 X 20, 8.8, NI	4	
34	19066	(004000-)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	4	
35	16735	(004000-)	Screw, Hex, M8 X 1.25 X 16, 8.8	2	
36	41186	(004000-)	Washer, Flat, Belleville, .31	2	

Fig. 17 - Hopper Bumper Group

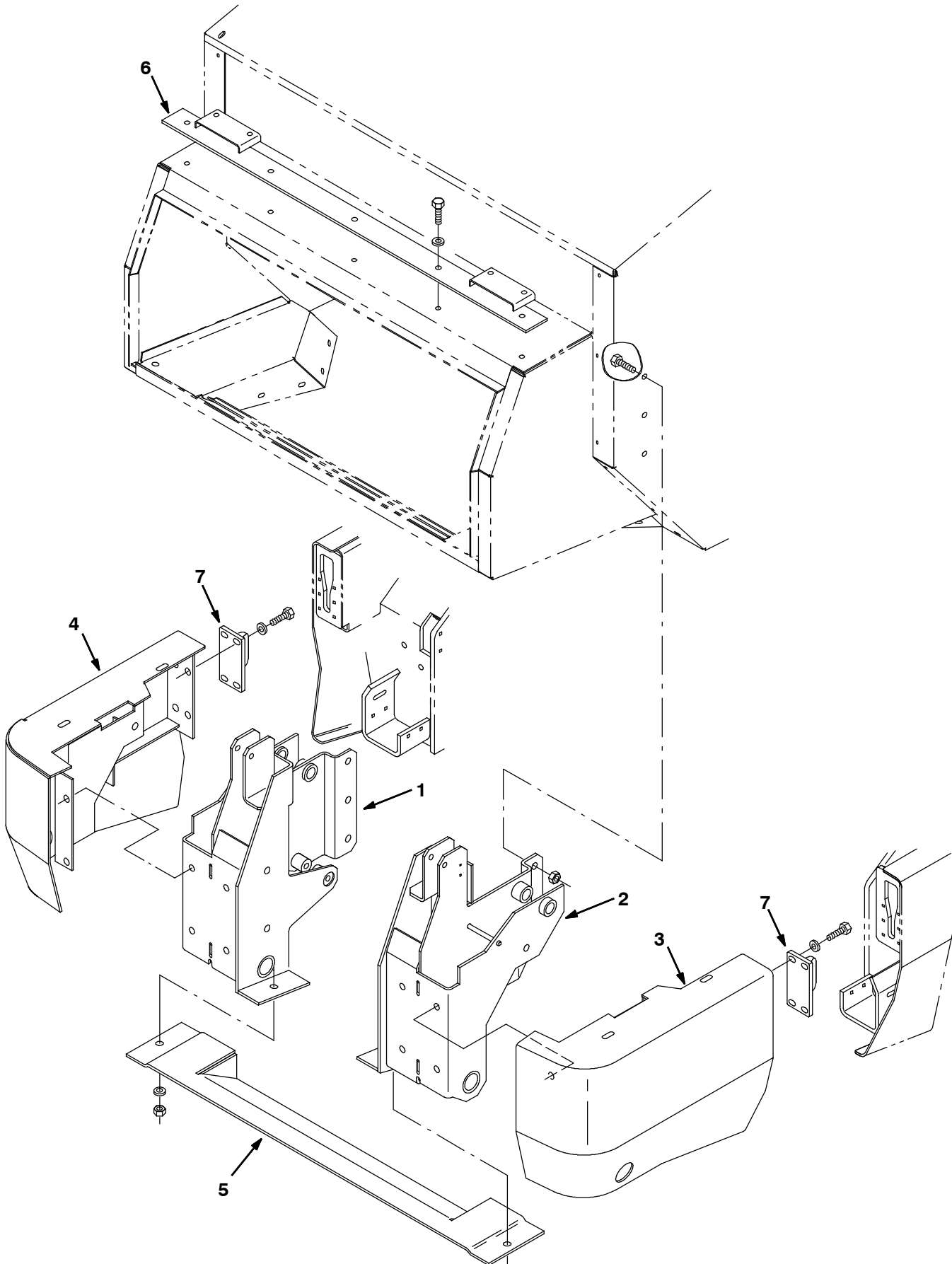


Fig. 17 - Hopper Bumper Group

Ref.	Part No.	Serial Number	Description	Qty.
1	83547	(004000-	) Bumper Wldt, Sppt, Hppr, Rh	1
2	83548	(004000-	) Bumper Wldt, Sppt, Hppr, Lh	1
3	83620	(004000- 008088	) Bumper Wldt, Lh	1
3	1073842	(008089-	) Bumper Wldt, Lh [800 Gray]	1
4	83622	(004000- 008088	) Bumper Wldt, Rh	1
4	1073843	(008089-	) Bumper Wldt, Rh [800 Gray]	1
5	77523	(004000-	) Guard Wldt, Hppr	1
6	77516	(004000-	) Bracket Wldt, Mtg, Headlight	1
7	63671	(004000-	) Latch, Bmpr	2

Fig. 18 - Hopper Filter Shaker Group

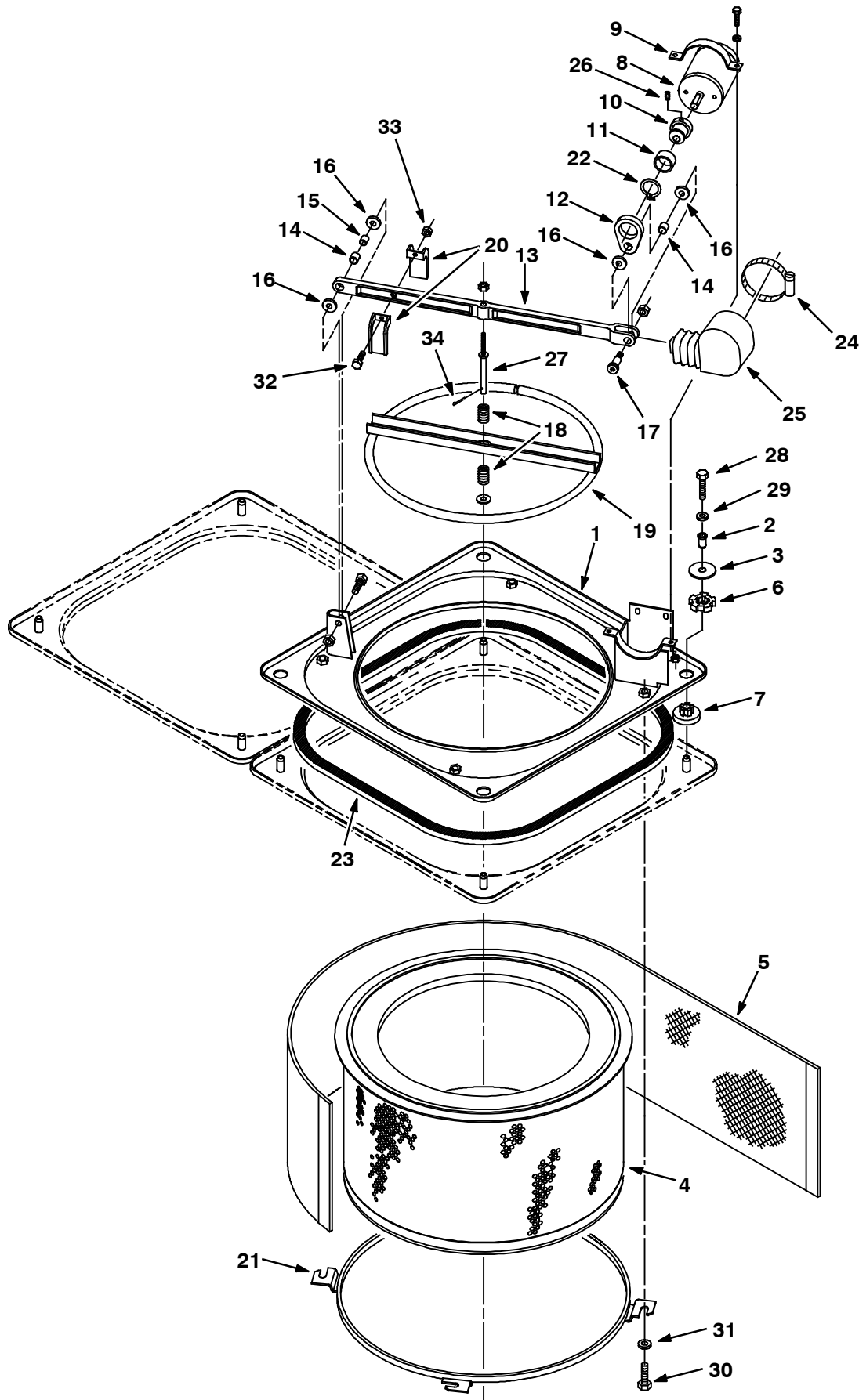


Fig. 18 - Hopper Filter Shaker Group

Ref.	Part No.	Serial Number	Description	Qty.
	1	64580	(004000-) Panel Wldt, Shakr	2
	2	64874	(004000-) Ferrule	8
	3	64873	(004000-) Disc, Stl, 0.06, 02.00d, 0.6h	8
	4	48069	(004000-) Element, Fltr, Air, 20.5d 10.8l	2
▽	4	63297	(004000-) Element, Fltr, Air	2
▲	5	63311	(004000-) Screen, Fltr, 10.0 X	1
	6	64618	(004000-) Isolator, Vib, Ring, 1.9d 0.5l 1.3b	8
	7	64621	(004000-) Isolator, Vib, Bshg, 1.9d 0.9l .6b 1.16h	8
	8	31999	(004000-) Motor, Ele, 14vdc 1600rpm 0.04hp	2
	9	64559	(004000-) Clamp, Cable, Stl, 3.32d X 0.75w, 2hole	2
	10	64567	(004000-) Shaft, Eccentric	2
	11	32006	(004000-) Bearing, Needle, 1.13b 1.38d 0.75w	2
	12	64394	(004000-) Link, Eccentric	2
▽	13	77471	(004000-) Bar Kit, Shakr, F/64374, Replmt	2
▲	14	63233	(004000-) Bushing, Sleeve, 0.50b 0.59d 0.50l, Bnz	2
▲	15	63234	(004000-) Tube, 0.38id 0.5ood 00.6l, Ss	1
▲	16	59633	(004000-) Washer, Thrust, 0.53b 1.00d 0.03w[Fbrgl]	4
▲	17	58357	(004000-) Bolt, Shld, .50d X 1.00, .38- 16	2
	18	64392	(004000-) Spring, Dsl, 0.75od 0.38id 1.50l	4
	19	64501	(004000-) Ring Wldt, Shakr	2
	20	64410	(004000-) Guide, Fltr, Shakr, [800]	4
	21	64500	(004000-) Ring Wldt, Mtg, Fltr	2
	22	70651	(004000-) Ring, Retaining, Ext, 1.12d	2
	23	21303	(004000-) Seal Kit, Bulb, Shakr Panl [800l]	2
	24	43555	(004000-) Clamp, Hose, Wormdrive, 2.62- 3.50d	2
	25	73734	(004000-) Boot, Bar, Shakr, Fltr [800l]	2
	26	70650	(004000-) Screw, Set, Soc, M8 X 1.25 X 12, Pl[45h]	2
	27	32009	(004000-) Bar, Shakr Stem	2
	28	39284	(004000-) Screw, Hex, M10 X 1.50 X 35, 8.8	8
	29	32492	(004000-) Washer, Flat, 0.38, Std	8
	30	09028	(004000-) Screw, Hex, M10 X 1.50 X 25, Ss	8
	31	01686	(004000-) Washer, Flat, 0.44b 1.00d .08, Ss	8
	32	09164	(004000-) Screw, Pan, Phl, M6 X 1.00 X 20, 4.8	2
	33	08708	(004000-) Nut, Hex, Lock, M6 X 1.00, NI	2
	34	1074659	(004000-) Pin, Cotter, .109 X 1.00	1

Fig. 19 - Hopper Pressure Switch Group

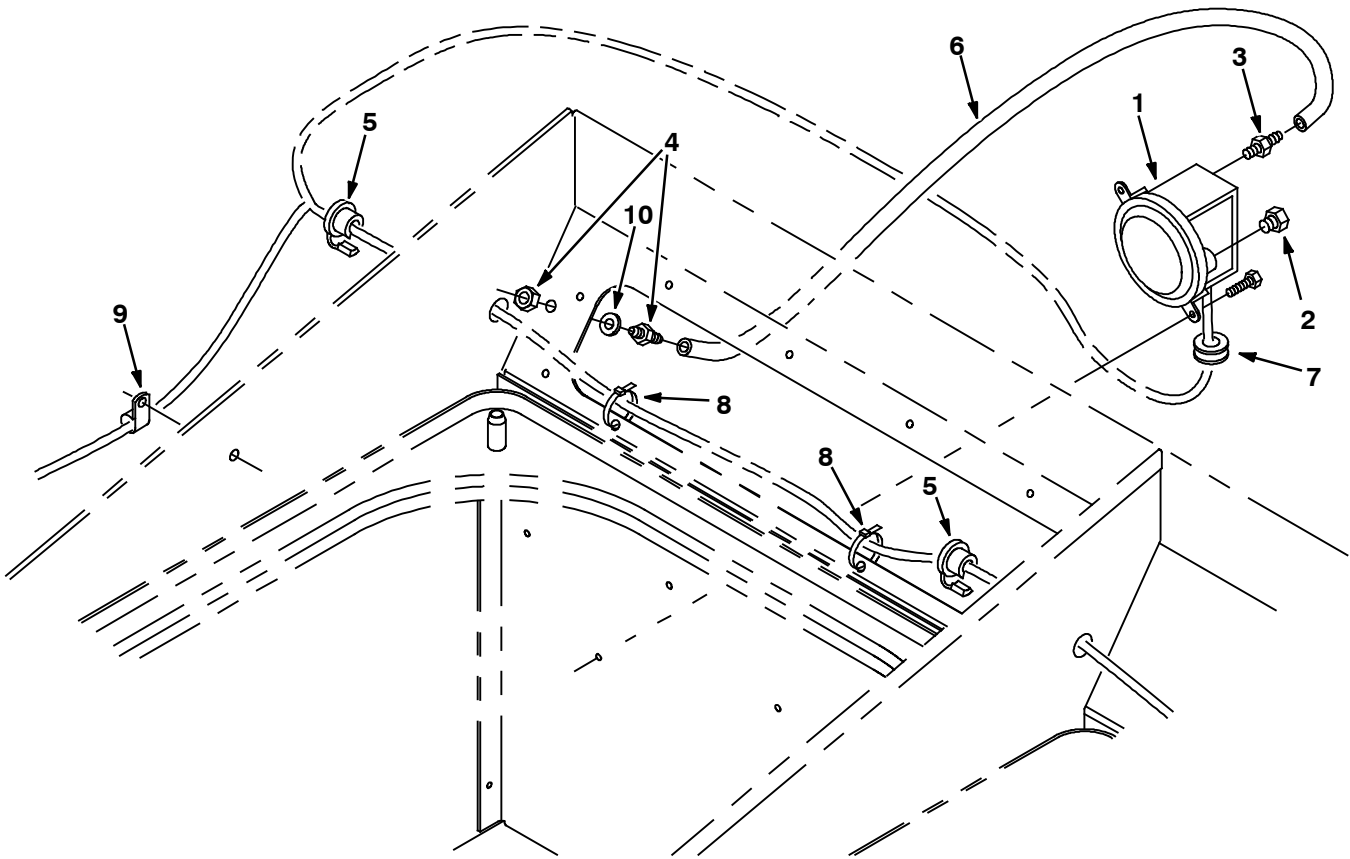


Fig. 19 - Hopper Pressure Switch Group

Ref.	Part No.	Serial Number	Description	Qty.
1	75465	(004000-	) Switch, Press, 0020psi Spdt	1
2	82739	(004000-	) Fitting, Brs, Breather [02mp]	1
3	40607	(004000-	) Fitting, Brs, Str, Bm03/Pm02	1
4	39923	(004000-	) Fitting, Brs, Str, Bm03/Bm03, Bh	1
5	34864	(004000-	) Strainrelief	2
6	73727	(004000-	) Hose, Vacuum, 0.16id X 009.5l	1
7	10632- 4	(004000-	) Grommet, Rbr, 0.62id, F/0.9h, .06 Matl	1
8	49266	(004000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	8
9	40678	(004000-	) Clamp, Cable, Stl, 0.44d X 0.62w, 1hole	2
10	43454	(004000-	) Washer, Flat, 0.34b 0.69d .06, Nyl	1

Fig. 20 - Engine and Alternator Group (004000-004936)

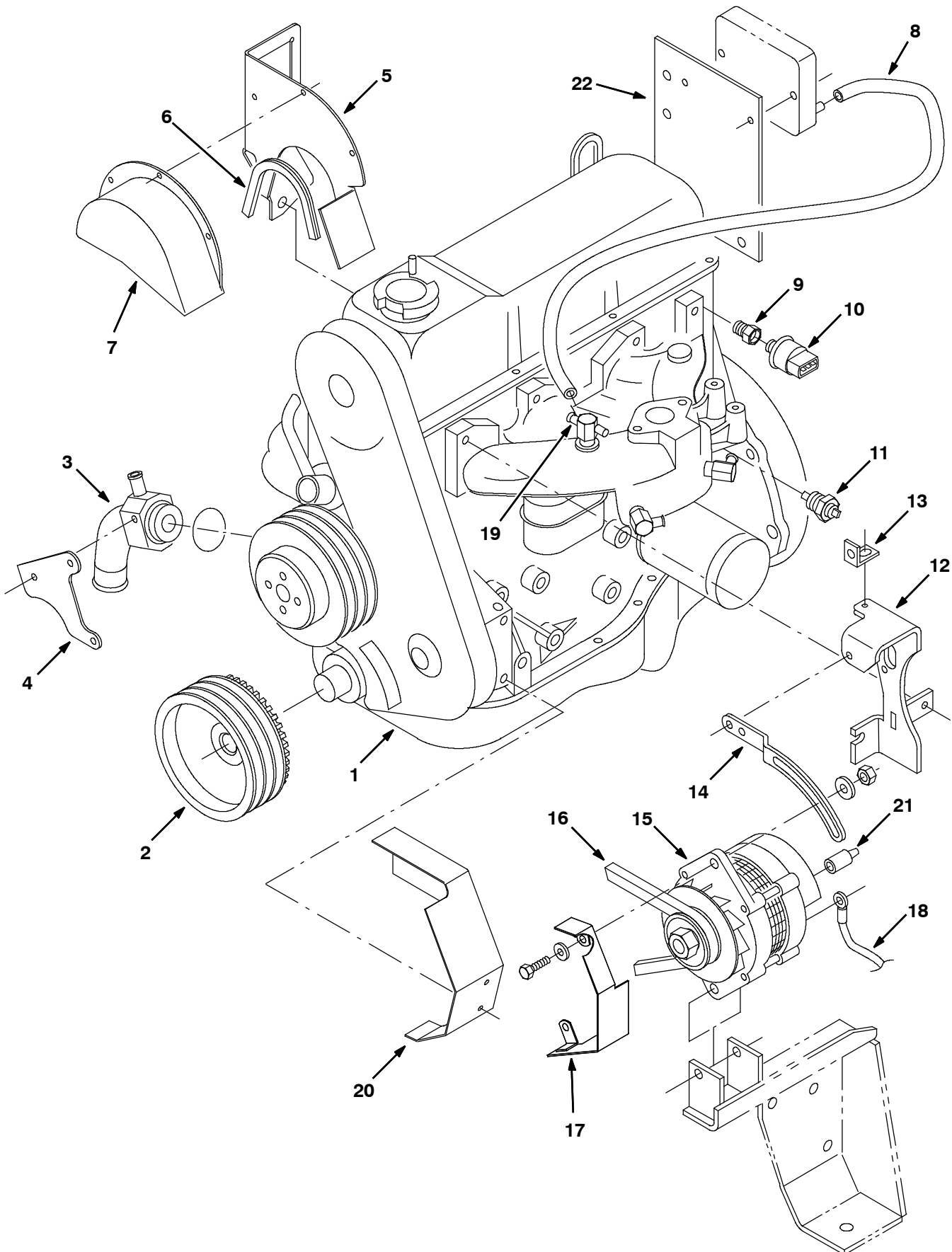


Fig. 20 - Engine and Alternator Group (004000- 004936)

Ref.	Part No.	Serial Number	Description	Qty.
1	83652	(004000- 004215)	Engine Purch Kit, Lrg423 (See 2.3L Engine Brkdn)	1
1	1044235	(004216- 004936)	Engine [Ford, 2.5l Reman] (See 2.5L Engine Brkdn)	1
2	83664	(004000- 004936)	Sheave Assy, 02grv, 6.2pd [Hc38]	1
3	83729	(004000- 004936)	Adapter, Pump, Water, Mach	1
4	83731	(004000- 004936)	Panel, Mtg, Adapter, Water Pump [Ford]	1
5	385417	(004000- 004936)	Bracket Wldt, Mtg, Ignition Coil [Ford]	1
6	59375	(004000- 004936)	Molding, Trim, Extrusion, .062, 10.10l	1
7	21294	(004000- 004936)	Cover, Belt, Timing [Lsg423fd]	1
8	19774	(004000- 004936)	Hose, Vacuum, 0.16id X 015.6l	1
9	17414	(004000- 004936)	Fitting, Hyd, Str, Pf02/Pm04	1
10	1055106	(004000- 004936)	Switch, Press, 0006psi Dpdt	1
11	36165	(004000- 004936)	Send- Unit, Water, Temp, 06npt [Datcon]	1
12	83750	(004000- 004936)	Bracket Wldt, Mtg, Alternator	1
13	31038	(004000- 004936)	Angle, Mtg, Stl, .12 1.2 1.0 00.8l	1
14	31526	(004000- 004936)	Arm, Adj, Alternator, 5.0r [Curved]	1
▽	15	60559	(004000- 004936) Alternator, 12vdc 050a Sealed Brush	1
▲		61931	(004000- 004936) Regulator, Alternator, 12vdc	1
▲		86041	(004000- 004936) Bearing, Ball, 0.67b 1.57d 0.47w	1
▲		61529	(004000- 004936) Kit, Brush, Alternator	1
▲		61531	(004000- 004936) Rectifier, Alternator	1
▲		70160	(004000- 004936) Pulley, Alternator	1
	16	83692	(004000- 004936) Belt, V, 46.4l, Cogged [Hc38]	1
	17	74076	(004000- 004936) Guard Wldt, Alternator, F/60559	1
	18	82731	(004000- 004936) Wire, 10ga 09.0l Blk .19ring /.41ring	1
	19	630094	(004000- 004936) Cap, Vinyl, 2.26 Id X 12.7lg, Blk	1
	20	83853	(004000- 004936) Cover Wldt, Pump, Oil [Lrg423]	1
	21	61363	(004000- 004936) Boot, Str, 0.12id 0.43id 0.25l, Blk	2
	22	83747	(004000- 004936) Bracket, Mtg, Ignition Module	1

Fig. 21 - Engine Mount Group (004000-004936)

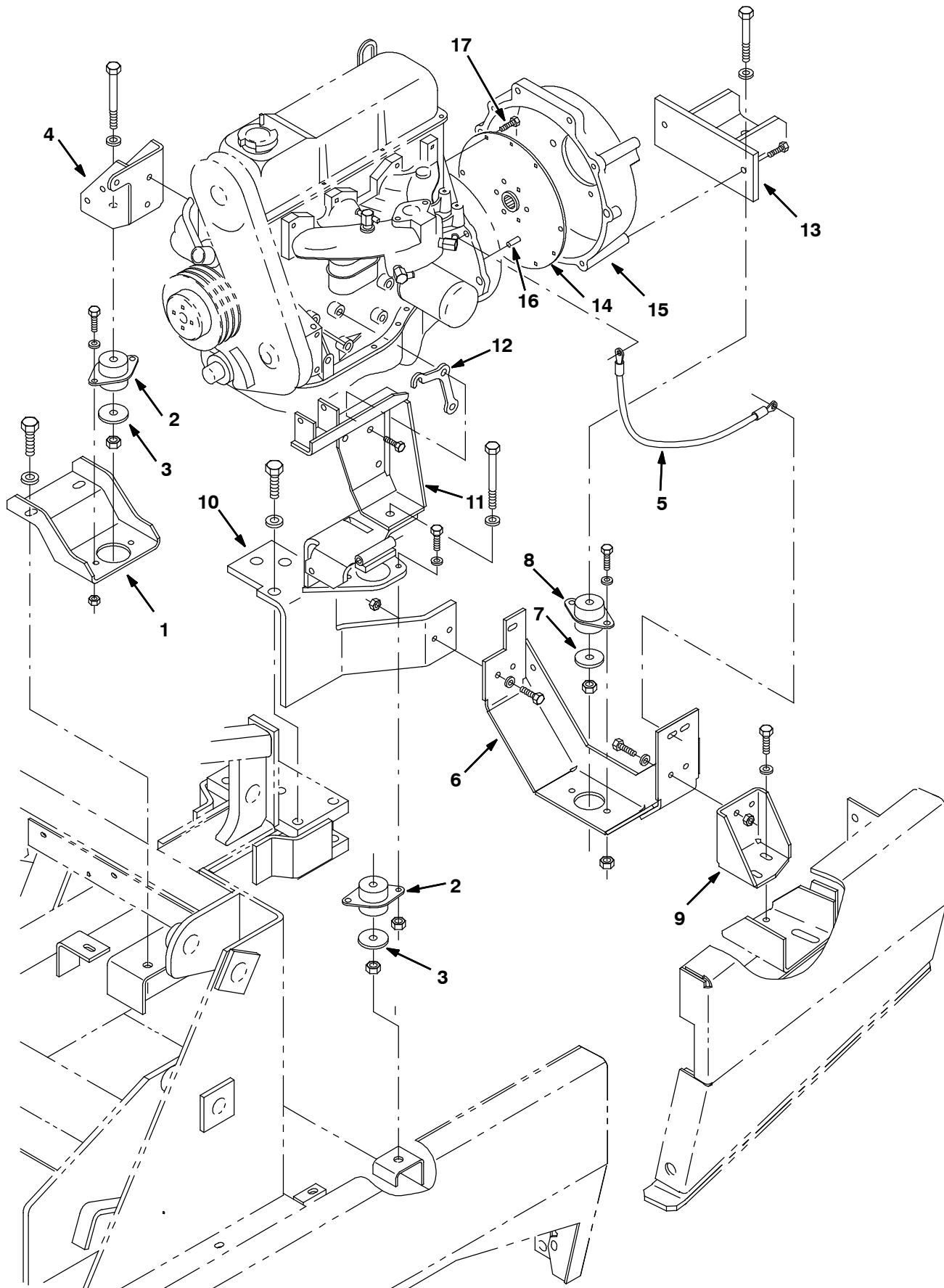


Fig. 21 - Engine Mount Group (004000-004936)

Ref.	Part No.	Serial Number	Description	Qty.
1	83674	(004000-004936)	Bracket Wldt, Mtg, Eng, Front, Rh	1
2	63695	(004000-004936)	Isolator, Vib, Fling, 1.3h .5b 2/.39h	2
3	04414	(004000-004936)	Washer, Flat, 0.53b 1.88d .12, Stl, Pl	2
4	385426	(004000-004936)	Bracket, Mtg, Eng, Front, Rh [Ford]	1
5	57773	(004000-004936)	Cable, 06ga 13.0l Blk	1
6	77430	(004000-004936)	Bracket Wldt, Mtg, Eng, Rear	1
7	57048	(004000-004936)	Washer, Flat, 0.53b 2.13d .11, Stl, Pl	1
8	63263	(004000-004936)	Isolator, Vib, Fling, 1.3h .5b 2/.39h	1
9	77434	(004000-004936)	Bracket, Mtg, Eng, Rear, Lh	1
10	77435	(004000-004936)	Bracket, Mtg, Eng, Rear, Rh, Dsl	1
11	380598	(004000-004936)	Bracket Wldt, Mtg, Eng	1
12	83673	(004000-004936)	Panel, Spacer, Eng Mtg, Fr Rep.Bynone	1
13	63535	(004000-004215)	Bracket Wldt, Mtg, Eng, Rear [2.3ford]	1
13	385412	(004216-004936)	Channel Wldt, Mtg, Eng, Rear	1
14	35980	(004000-004936)	Coupling, Drive, Flex, 10.3d /15tooth	1
15	83689	(004000-004215)	Housing, Flywheel, Mach [Lrg 2.3, Ford]	1
15	385433	(004216-004936)	Housing, Flywheel, Mach [Lrg 2.5, Ford]	1
16	14296	(004216-004936)	Pin, Roll, .312d X 0.75l, .312/.318	3
17	375193	(004000-004936)	Screw, Hex, M8 X 1.00 X 16, 10.9	6

Fig. 22 - Engine Group (004937-005999)

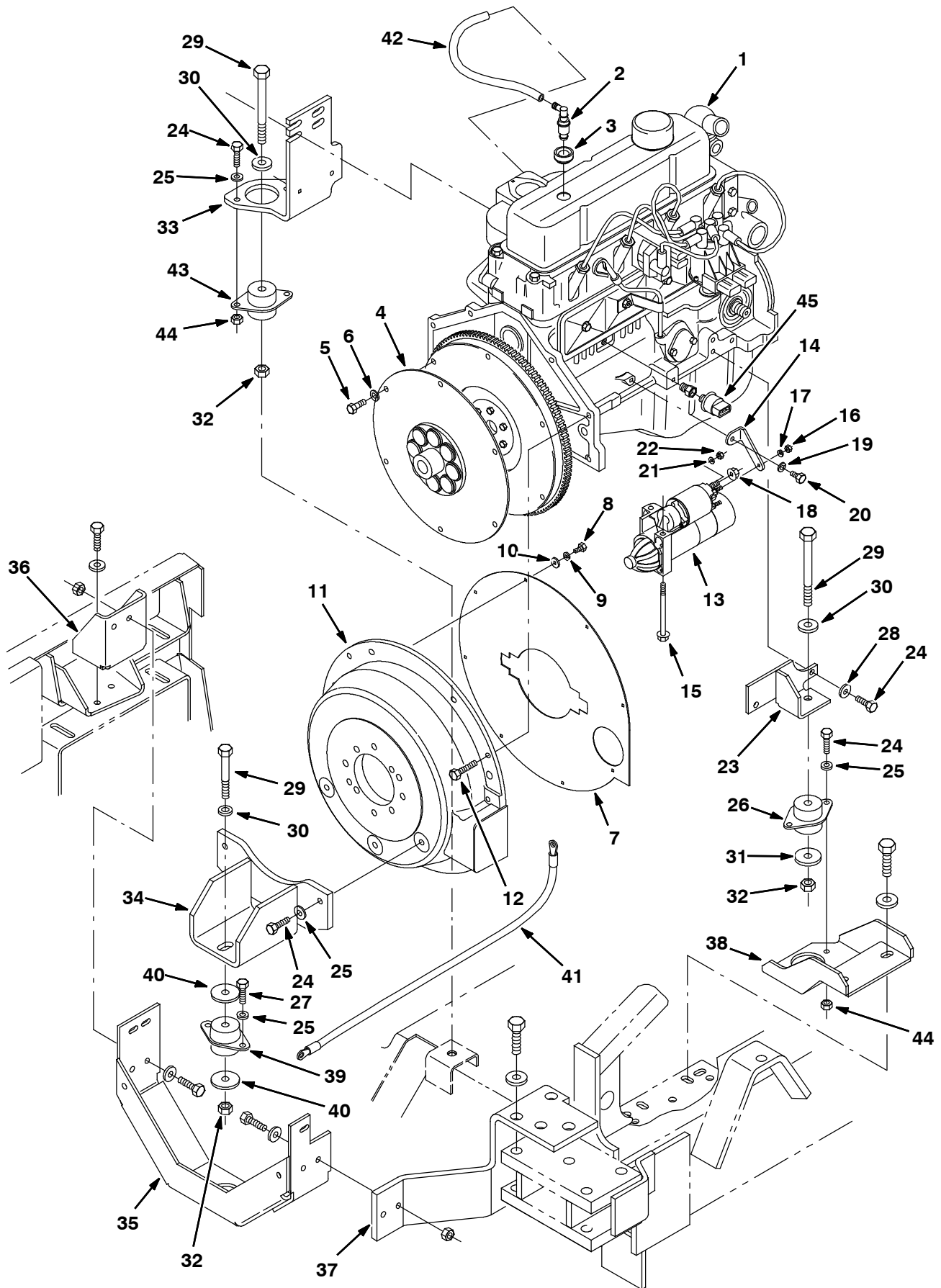


Fig. 22 - Engine Group (004937-005999)

Ref.	Part No.	Serial Number	Description	Qty.
1	392561	(004937-005999)	Engine, Gm, 3.0 Liter, Gas (See GM Engine Breakdown)	1
1	392563	(004937-005999)	Engine, Gm, 3.0 Liter, Lpg (See GM Engine Breakdown)	1
2	393975	(004937-005999)	Valve [Pcv]	1
3	393984	(004937-005999)	Grommet	1
4	371507	(004937-005999)	Plate, Drive	1
5	371508	(004937-005999)	Bolt, Clutch	6
6	371509	(004937-005999)	Washer, Lock, 0.38	11
7	371761	(004937-005999)	Shield, Dust	1
8	19315	(004937-005999)	Screw, Hex, .25- 20 X 0.50, G5	8
9	371512	(004937-005999)	Washer, Lock, 0.25	8
10	32483	(004937-005999)	Washer, Flat, 0.25, Sae	8
11	371762	(004937-005999)	Housing	1
12	55347	(004937-005999)	Screw, Hex, .38- 16 X 2.00, FI	5
13	371516	(004937-005999)	Starter, 12vdc [Gm]	1
14	371517	(004937-005999)	Bracket, Starter	1
15	371518	(004937-005999)	Bolt, Starter	1
16	50335	(004937-005999)	Nut, Hex, Std, M5 X 0.80, 8	2
17	371519	(004937-005999)	Washer, Lock, M5	1
18	07791	(004937-005999)	Nut, Hex, Flng, M8 X 1.25	1
19	393994	(004937-005999)	Washer, Lock, 0.31	1
20	54396	(004937-005999)	Screw, Hex, .31- 18 X 0.75, G5	1
21	371520	(004937-005999)	Washer, Lock, #10	1
22	19311	(004937-005999)	Nut, Hex, Std, #10- 24	1
23	392622	(004937-005999)	Bracket, Mtg, Eng, Rh	1
24	21197	(004937-005999)	Screw, Hex, .38- 16 X 1.00, G5	8
25	32492	(004937-005999)	Washer, Flat, 0.38, Std	8
26	63695	(004937-005999)	Isolator, Vib, Flng, 1.3h .5b 2/.39h	1
27	21198	(004937-005999)	Screw, Hex, .38- 16 X 1.25, G5	4
28	32425	(004937-005999)	Adapter, Air- Intk, Gas/Lpg	2
29	06972	(004937-005999)	Screw, Hex, M12 X 1.75 X 60, 8.8	4
30	32493	(004937-005999)	Washer, Flat, 0.50, Std	4
31	04414	(004937-005999)	Washer, Flat, 0.53b 1.88d .12, Stl, PI	3
32	08711	(004937-005999)	Nut, Hex, Lock, M12 X 1.75, NI	4
33	392642	(004937-005999)	Bracket, Mtg, Eng, Lh	1
34	1014411	(004937-005999)	Channel Wldt, Mtg, Eng, Rear	1
35	77430	(004937-005999)	Bracket Wldt, Mtg, Eng, Rear	1
36	77434	(004937-005999)	Bracket, Mtg, Eng, Rear, Lh	1
37	77435	(004937-005999)	Bracket, Mtg, Eng, Rear, Rh, Dsl	1
38	83674	(004937-005999)	Bracket Wldt, Mtg, Eng, Front, Rh	1
39	63263	(004937-005999)	Isolator, Vib, Flng, 1.3h .5b 2/.39h	1
40	57048	(004937-005999)	Washer, Flat, 0.53b 2.13d .11, Stl, PI	2
41	57773	(004937-005999)	Cable, 06ga 13.0l Blk	1
42	393973	(004937-005999)	Hose, Pvc, 18.0l	1
43	75768	(004937-005999)	Isolator, Vib, Flng, 2.0h .5b 2/.41h	1
44	50902	(004937-005999)	Nut, Hex, Lock, .38- 16, NI	4
45	371572	(004937-005999)	Send- Unit, Press, Oil	1

Fig. 23 - Engine Group (006000-006999)

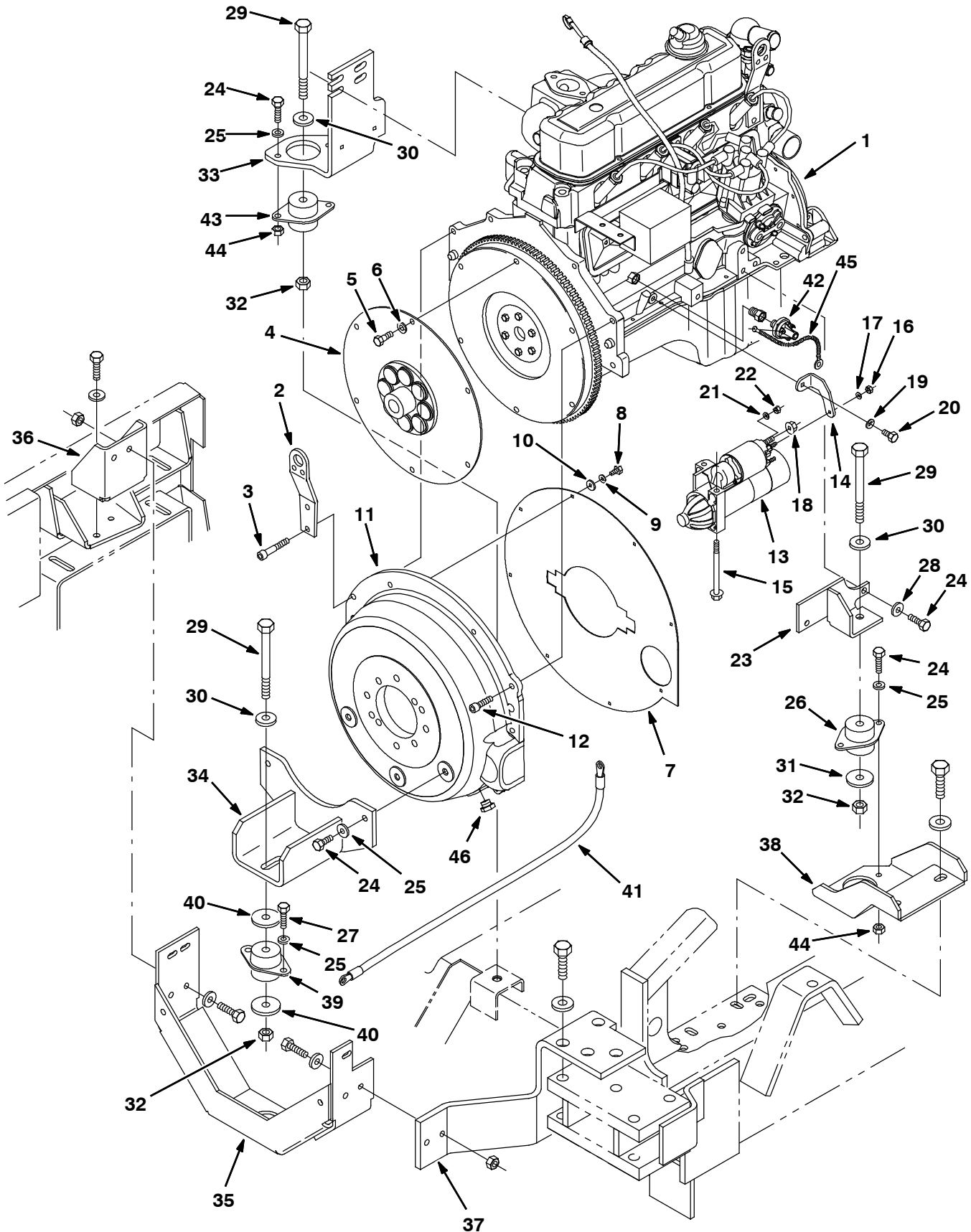


Fig. 23 - Engine Group (006000-006999)

Ref.	Part No.	Serial Number	Description	Qty.
1	385019	(006000- 006999)	Engine, Block, Long [Gm3.0l] (See GM Engine Break-down)	1
2	372457	(006000- 006999)	Bolt, Eye, Lift	1
3	372479	(006000- 006999)	Screw, Soc, .38- 16 X 2.25, G5	1
4	372456	(006000- 006999)	Plate, Drive	1
5	371508	(006000- 006999)	Bolt, Clutch	6
6	371509	(006000- 006999)	Washer, Lock, 0.38	11
7	371761	(006000- 006999)	Shield, Dust	1
8	19315	(006000- 006999)	Screw, Hex, .25- 20 X 0.50, G5	8
9	371512	(006000- 006999)	Washer, Lock, 0.25	8
10	32483	(006000- 006999)	Washer, Flat, 0.25, Sae	8
11	372458	(006000- 006999)	Housing, Flywheel [3.0l]	1
12	10831	(006000- 006999)	Screw, Soc, .38- 16 X 1.25, Al	5
13	371516	(006000- 006999)	Starter, 12vdc [Gm]	1
14	372473	(006000- 006999)	Bracket, Starter	1
15	371518	(006000- 006999)	Bolt, Starter	1
16	50335	(006000- 006999)	Nut, Hex, Std, M5 X 0.80, 8	2
17	371519	(006000- 006999)	Washer, Lock, M5	1
18	07791	(006000- 006999)	Nut, Hex, Flng, M8 X 1.25	1
19	393994	(006000- 006999)	Washer, Lock, 0.31	1
20	54396	(006000- 006999)	Screw, Hex, .31- 18 X 0.75, G5	1
21	371520	(006000- 006999)	Washer, Lock, #10	1
22	19311	(006000- 006999)	Nut, Hex, Std, #10- 24	1
23	392622	(006000- 006999)	Bracket, Mtg, Eng, Rh	1
24	21197	(006000- 006999)	Screw, Hex, .38- 16 X 1.00, G5	8
25	32492	(006000- 006999)	Washer, Flat, 0.38, Std	8
26	63695	(006000- 006999)	Isolator, Vib, Flng, 1.3h .5b 2/.39h	1
27	21198	(006000- 006999)	Screw, Hex, .38- 16 X 1.25, G5	4
28	32425	(006000- 006999)	Adapter, Air- Intk, Gas/Lpg	2
29	06972	(006000- 006999)	Screw, Hex, M12 X 1.75 X 60, 8.8	4
30	32493	(006000- 006999)	Washer, Flat, 0.50, Std	4
31	04414	(006000- 006999)	Washer, Flat, 0.53b 1.88d .12, Stl, Pl	3
32	08711	(006000- 006999)	Nut, Hex, Lock, M12 X 1.75, NI	4
33	392642	(006000- 006999)	Bracket, Mtg, Eng, Lh	1
34	1014411	(006000- 006999)	Channel Wldt, Mtg, Eng, Rear	1
35	77430	(006000- 006999)	Bracket Wldt, Mtg, Eng, Rear	1
36	77434	(006000- 006999)	Bracket, Mtg, Eng, Rear, Lh	1
37	77435	(006000- 006999)	Bracket, Mtg, Eng, Rear, Rh, Dsl	1
38	83674	(006000- 006999)	Bracket Wldt, Mtg, Eng, Front, Rh	1
39	63263	(006000- 006999)	Isolator, Vib, Flng, 1.3h .5b 2/.39h	1
40	57048	(006000- 006999)	Washer, Flat, 0.53b 2.13d .11, Stl, Pl	2
41	57773	(006000- 006999)	Cable, 06ga 13.0l Blk	1
42	372445	(006000- 006999)	Switch, Press, 7psi, Spdt	1
43	75768	(006000- 006999)	Isolator, Vib, Flng, 2.0h .5b 2/.41h	1
44	50902	(006000- 006999)	Nut, Hex, Lock, .38- 16, NI	4
45	372474	(006000- 006999)	Harness, Switch, Oil Press, Ground Wire	1
46	1018573	(006000- 006999)	Screw, Hex, .62- 18 X 0.31	1

Fig. 24 - Engine Group (007000-)

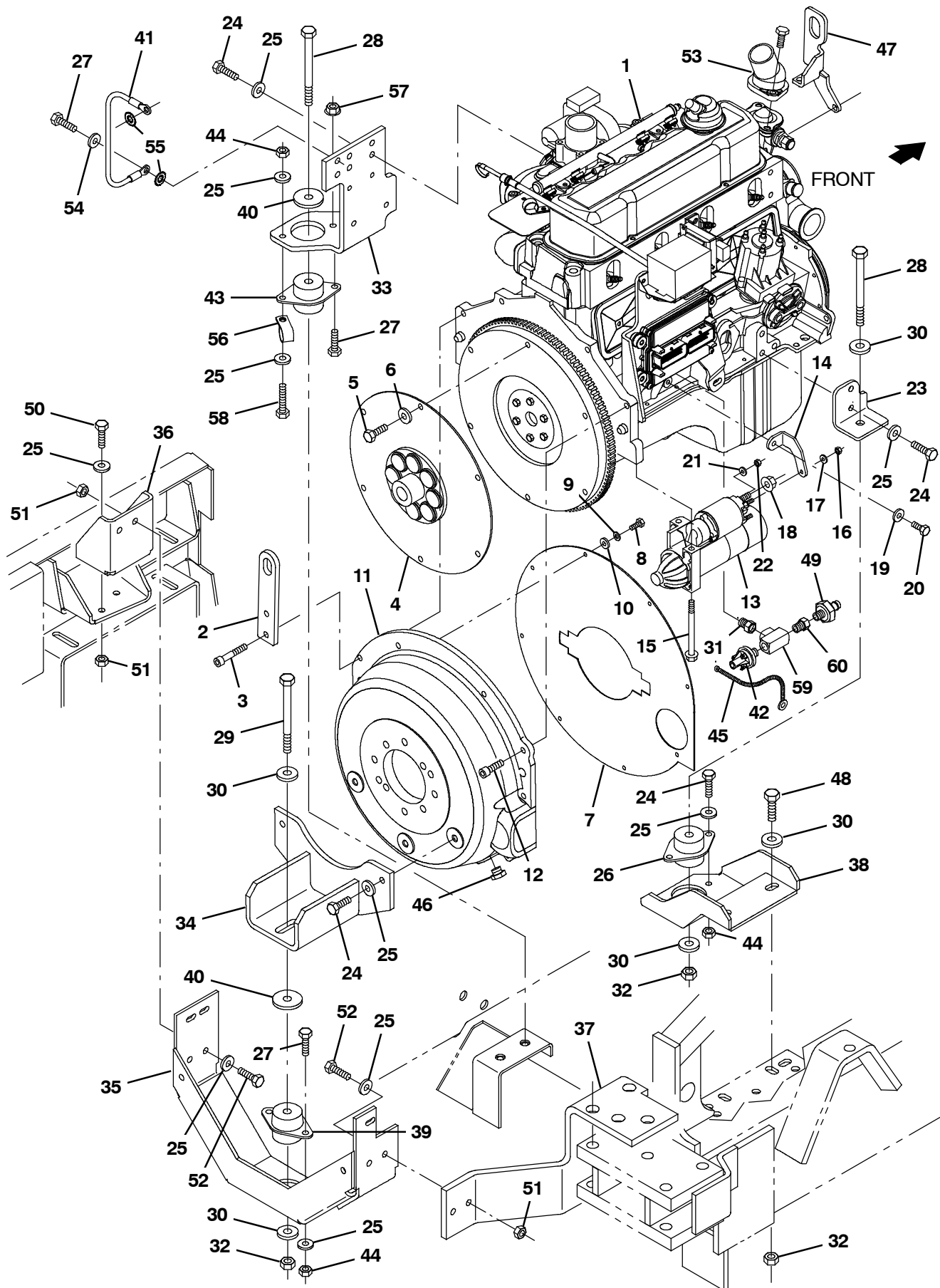


Fig. 24 - Engine Group (007000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	385019	(007000-	) Engine, Block, Long [Gm3.0l] (See GM Engine Break-down)	1
2	1034105	(007000-	) Hook, Lift [Gm3.0l 2007]	1
3	372479	(007000-	) Screw, Soc, .38- 16 X 2.25, G5	1
4	372456	(007000-	) Plate, Drive	1
5	371508	(007000-	) Bolt, Clutch	6
6	371509	(007000-	) Washer, Lock, 0.38	11
7	371761	(007000-	) Shield, Dust	1
8	19315	(007000-	) Screw, Hex, .25- 20 X 0.50, G5	8
9	371512	(007000-	) Washer, Lock, 0.25	8
10	32483	(007000-	) Washer, Flat, 0.25, Sae	8
11	372458	(007000-	) Housing, Flywheel [3.0l]	1
12	10831	(007000-	) Screw, Soc, .38- 16 X 1.25, Al	5
13	371516	(007000-	) Starter, 12vdc [Gm]	1
14	372473	(007000-	) Bracket, Starter	1
15	371518	(007000-	) Bolt, Starter	1
16	50335	(007000-	) Nut, Hex, Std, M5 X 0.80, 8	2
17	371519	(007000-	) Washer, Lock, M5	1
18	07791	(007000-	) Nut, Hex, Flng, M8 X 1.25	1
19	393994	(007000-	) Washer, Lock, 0.31	1
20	54396	(007000-	) Screw, Hex, .31- 18 X 0.75, G5	1
21	371520	(007000-	) Washer, Lock, #10	1
22	19311	(007000-	) Nut, Hex, Std, #10- 24	1
23	1029375	(007000-	) Bracket, Mtg, Eng, Rh	1
24	21197	(007000-	) Screw, Hex, .38- 16 X 1.00, G5	8
25	32492	(007000-	) Washer, Flat, 0.38, Std	13
26	63695	(007000-	) Isolator, Vib, Flng, 1.3h .5b 2/.39h	1
27	21198	(007000-	) Screw, Hex, .38- 16 X 1.25, G5	4
28	06973	(007000-	) Screw, Hex, M12 X 1.75 X 70, 8.8	2
29	06972	(007000-	) Screw, Hex, M12 X 1.75 X 60, 8.8	1
30	32493	(007000-	) Washer, Flat, 0.50, Std	6
31	9013903	(007000-	) Pipe, Nipple [Gm3.0l]	1
32	08711	(007000-	) Nut, Hex, Lock, M12 X 1.75, NI	6
33	1031961	(007000-	) Bracket, Mtg, Eng, Lh	1
34	1014411	(007000-	) Channel Wldt, Mtg, Eng, Rear	1
35	77430	(007000-	) Bracket Wldt, Mtg, Eng, Rear	1
36	77434	(007000-	) Bracket, Mtg, Eng, Rear, Lh	1
37	77435	(007000-	) Bracket, Mtg, Eng, Rear, Rh, Dsl	1
38	83674	(007000-	) Bracket Wldt, Mtg, Eng, Front, Rh	1
39	63263	(007000-	) Isolator, Vib, Flng, 1.3h .5b 2/.39h	1
40	57048	(007000-	) Washer, Flat, 0.53b 2.13d .11, Stl, Pl	2
41	57773	(007000-	) Cable, 06ga 13.0l Blk	1
42	372445	(007000-	) Switch, Press, 7psi, Spdt	1
43	75768	(007000-	) Isolator, Vib, Flng, 2.0h .5b 2/.41h	1
44	50902	(007000-	) Nut, Hex, Lock, .38- 16, NI	4

Fig. 24 - Engine Group (007000-)

Ref.	Part No.	Serial Number	Description	Qty.
45	372474	(007000-	) Harness, Switch, Oil Press, Ground Wire	1
46	1018573	(007000-	) Screw, Hex, .62- 18 X 0.31	1
47	1029334	(007000-	) Hook, Lift [Gm3.0l 2007]	1
48	06968	(007000-	) Screw, Hex, M12 X 1.75 X 35, 8.8	2
49	9010259	(007000-	) Sender, Oil, Press [Mit]	1
50	03192	(007000-	) Screw, Hex, M10 X 1.50 X 30, 8.8	2
51	41430	(007000-	) Nut, Hex, Lock, M10 X 1.5, NI	6
52	39284	(007000-	) Screw, Hex, M10 X 1.50 X 35, 8.8	4
53	1030272	(007000-	) Housing, Thermostat [Gm3.0l 2007]	1
54	32485	(007000-	) Washer, Flat, 0.38, Sae	1
55	41142	(007000-	) Washer, Lock, Int- Ext, 0.38	2
56	69234	(007000-	) Clamp, Cable, Stl, 1.00d X 0.75w, 1hole	1
57	27980	(007000-	) Nut, Hex, Flng, .38- 16	1
58	55347	(007000-	) Screw, Hex, .38- 16 X 2.00, FI	1
59	9013904	(007000-	) Fitting [Gm3.0l]	1
60	9013902	(007000-	) Pipe, Adapter [Gm30.0l]	1

Fig. 25 - Engine Alternator Group (004937-005999)

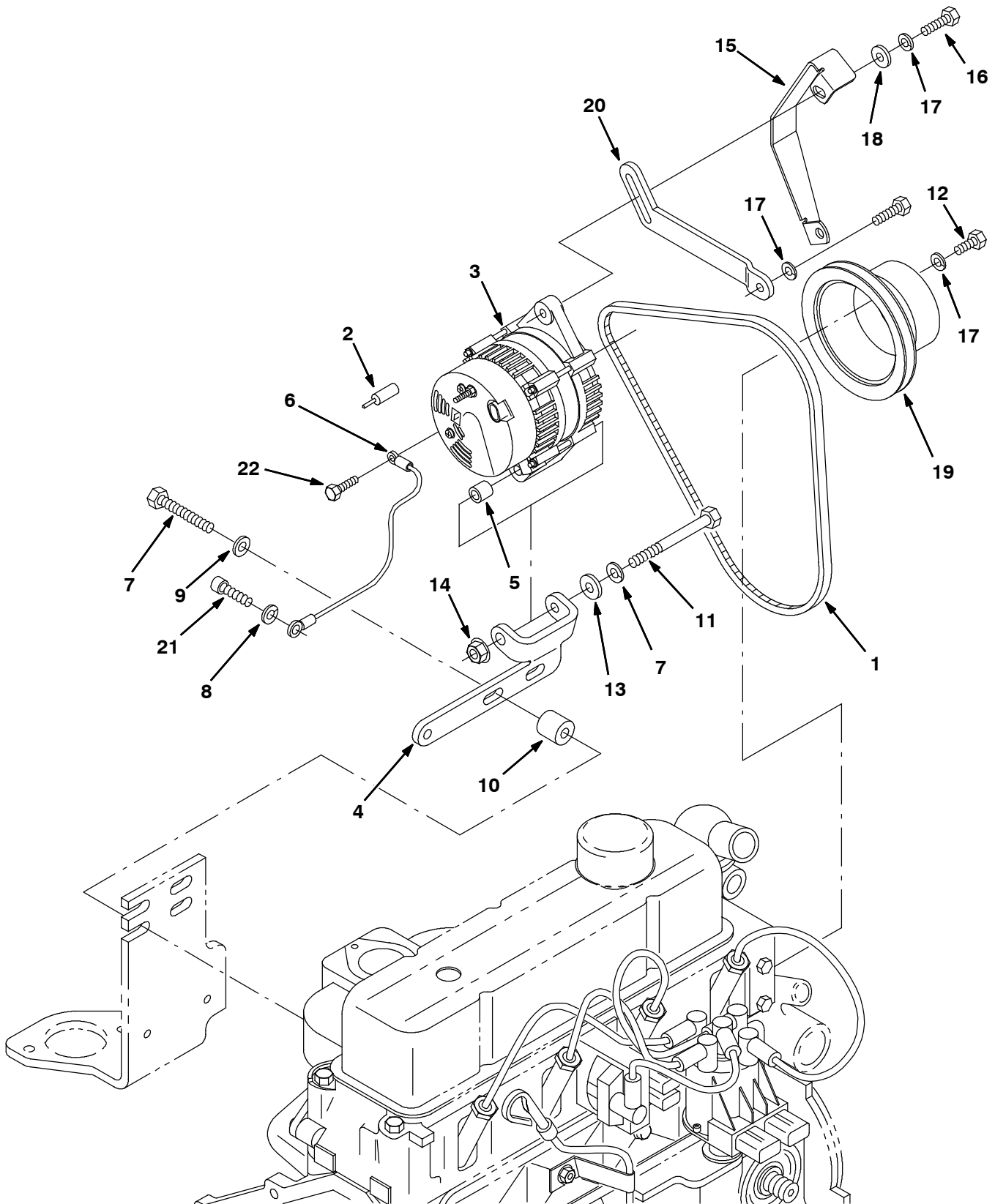


Fig. 25 - Engine Alternator Group (004937-005999)

Ref.	Part No.	Serial Number	Description	Qty.
1	64899	(004937-005999)	Belt, V, 40.0l [3v, 1	1
2	61363	(004937-005999)	Boot, Str, 0.12id 0.43id 0.25l, Blk	1
3	392611	(004937-005999)	Alternator, 12vdc, 075a [Valeo]	1
4	1008094	(004937-005999)	Bracket, Mtg, Alternator, Lower [Gm3.0l]	1
5	371526	(004937-005999)	Sleeve, Alternator	1
6	371527	(004937-005999)	Wire, Ground	1
7	371509	(004937-005999)	Washer, Lock, 0.38	2
8	27991	(004937-005999)	Screw, Hex, .38- 16 X 2.25, G5	2
9	32492	(004937-005999)	Washer, Flat, 0.38, Std	2
10	35756	(004937-005999)	Tube, 0.50id 1.00od 01.0l, Stl, Pntd	2
11	371529	(004937-005999)	Screw, .38- 24 X 4.00	1
12	07592	(004937-005999)	Screw, Hex, .31- 24 X 0.75, G5	4
13	32485	(004937-005999)	Washer, Flat, 0.38, Sae	1
14	371528	(004937-005999)	Nut, Flng, .38- 24	1
15	83581	(004937-005999)	Guard, Belt, Alternator	1
16	76956	(004937-005999)	Screw, Hex, .31- 18 X 1.25, G5	1
17	393994	(004937-005999)	Washer, Lock, 0.31	6
18	32491	(004937-005999)	Washer, Flat, 0.31, Std	1
19	393998	(004937-005999)	Pulley, Fan	1
20	1007162	(004937-005999)	Arm, Adj, Alternator	1
21	371770	(004937-005999)	Screw	1
22	42011	(004937-005999)	Screw, Hex, 10- 24 X 0.50, Ss	1

Fig. 26 - Engine Alternator Group (006000-006999)

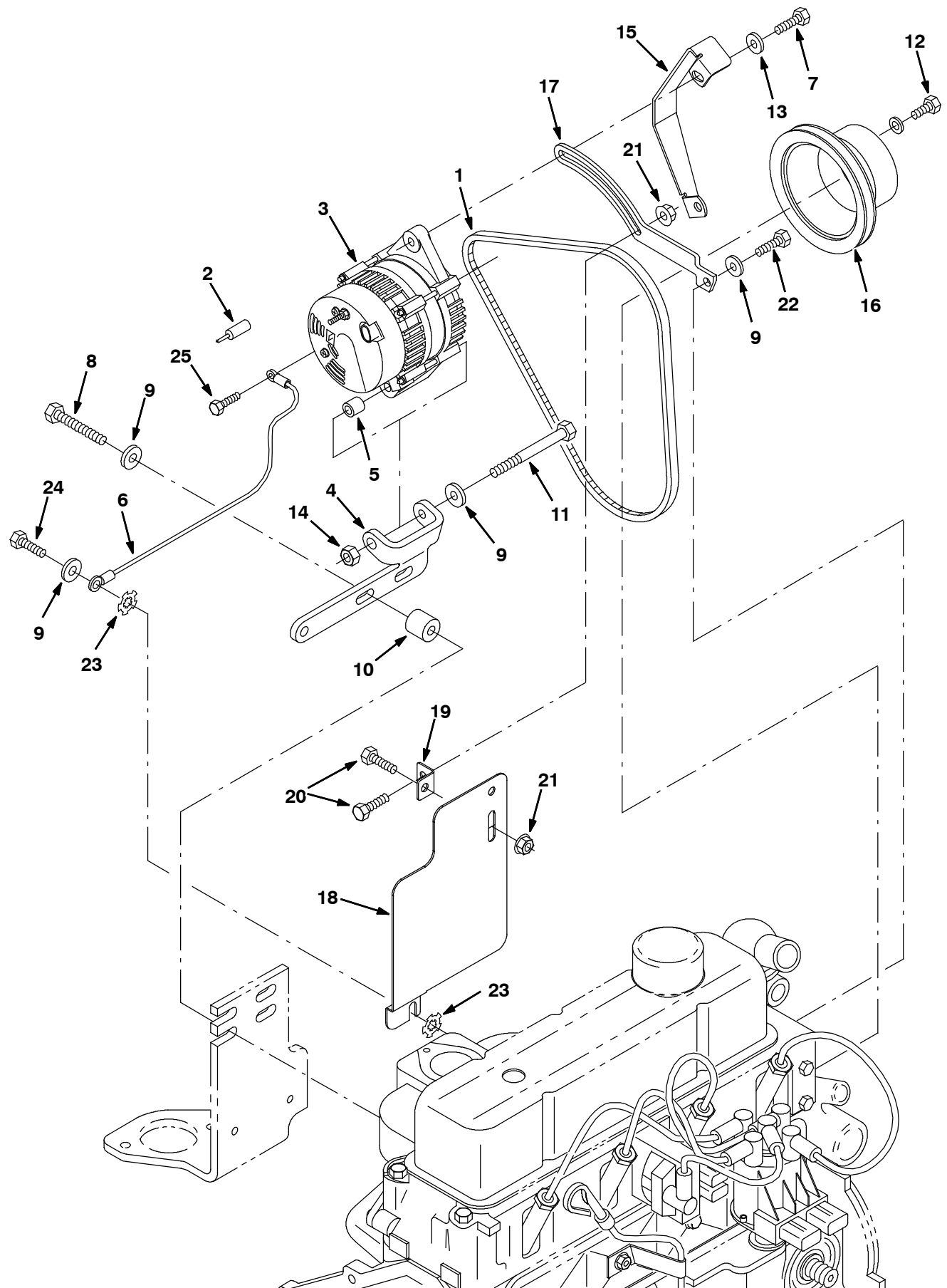


Fig. 26 - Engine Alternator Group (006000-006999)

Ref.	Part No.	Serial Number	Description	Qty.
1	393227	(006000-006999)	Belt, V, 39.6l [3v, Hc41]	1
2	61363	(006000-006999)	Boot, Str, 0.12id 0.43id 0.25l, Blk	1
3	392611	(006000-006999)	Alternator, 12vdc, 075a [Valeo]	1
4	1008094	(006000-006999)	Bracket, Mtg, Alternator, Lower [Gm3.0l]	1
5	371526	(006000-006999)	Sleeve, Alternator	1
6	371527	(006000-006999)	Wire, Ground	1
7	76955	(006000-006999)	Screw, Hex, .31- 18 X 1.00, G5	1
8	27991	(006000-006999)	Screw, Hex, .38- 16 X 2.25, G5	2
9	32485	(006000-006999)	Washer, Flat, 0.38, Sae	5
10	35756	(006000-006999)	Tube, 0.50id 1.00od 01.0l, Stl, Pntd	2
11	20177	(006000-006999)	Screw, Hex, .38- 16 X 4.00, G5	1
12	07592	(006000-006999)	Screw, Hex, .31- 24 X 0.75, G5	4
13	41186	(006000-006999)	Washer, Flat, Belleville, .31	1
14	50902	(006000-006999)	Nut, Hex, Lock, .38- 16, NI	1
15	83581	(006000-006999)	Guard, Belt, Alternator	1
16	393998	(006000-006999)	Pulley, Fan	1
17	1007162	(006000-006999)	Arm, Adj, Alternator	1
18	1019513	(006000-006999)	Plate, Shield, Heat	1
19	1008513	(006000-006999)	Angle, Shield, Heat	1
20	16735	(006000-006999)	Screw, Hex, M8 X 1.25 X 16, 8.8	2
21	07791	(006000-006999)	Nut, Hex, Flng, M8 X 1.25	2
22	21195	(006000-006999)	Screw, Hex, .38- 16 X 0.75, G5	1
23	41142	(006000-006999)	Washer, Lock, Int- Ext, 0.38	2
24	21197	(006000-006999)	Screw, Hex, .38- 16 X 1.00, G5	1
25	42011	(006000-006999)	Screw, Hex, 10- 24 X 0.50, Ss	1

Fig. 27 - Engine Alternator Group (007000-)

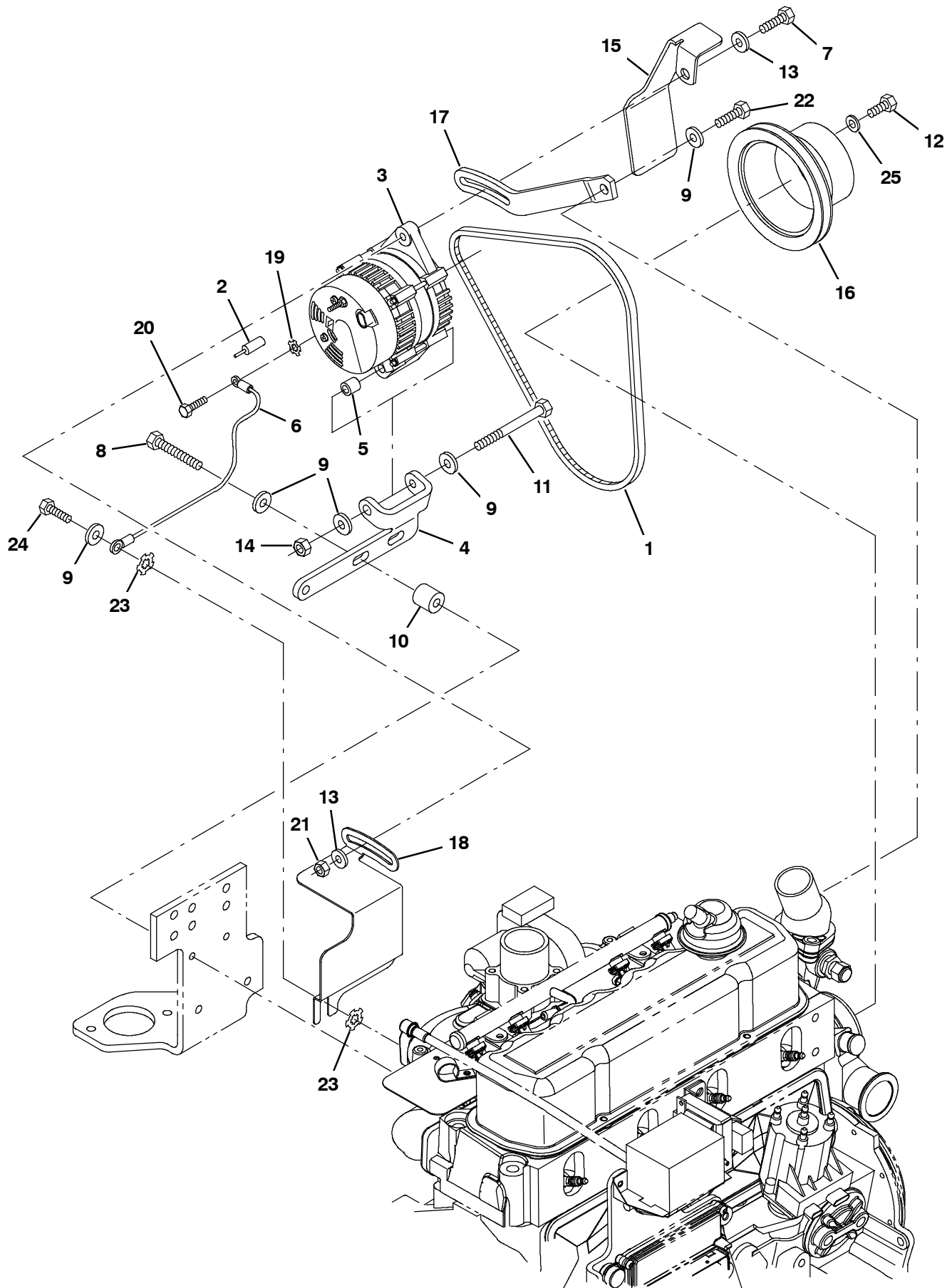


Fig. 27 - Engine Alternator Group (007000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	393227	(007000-	) Belt, V, 39.6l [3v, Hc41]	1
2	61363	(007000-	) Boot, Str, 0.12id 0.43id 0.25l, Blk	1
3	392611	(007000-	) Alternator, 12vdc, 075a [Valeo]	1
4	1008094	(007000-	) Bracket, Mtg, Alternator, Lower [Gm3.0l]	1
5	371526	(007000-	) Sleeve, Alternator	1
6	371527	(007000-	) Wire, Ground	1
7	76955	(007000-	) Screw, Hex, .31- 18 X 1.00, G5	1
8	27991	(007000-	) Screw, Hex, .38- 16 X 2.25, G5	2
9	32485	(007000-	) Washer, Flat, 0.38, Sae	6
10	35756	(007000-	) Tube, 0.50id 1.00od 01.0l, Stl, Pntd	2
11	20177	(007000-	) Screw, Hex, .38- 16 X 4.00, G5	1
12	07592	(007000-	) Screw, Hex, .31- 24 X 0.75, G5	4
13	41186	(007000-	) Washer, Flat, Belleville, .31	2
14	50902	(007000-	) Nut, Hex, Lock, .38- 16, NI	1
15	1008538	(007000-	) Bracket, Guard, Alternator, Hd [Gm3.0l]	1
16	393998	(007000-	) Pulley, Fan	1
17	1029649	(007000-	) Arm, Adjmt, Alternator	1
18	1030635	(007000-	) Shield, Heat, Alternator [2007]	1
19	32980	(007000-	) Washer, Lock, Int, 10	1
20	42011	(007000-	) Screw, Hex, 10- 24 X 0.50, Ss	1
21	07791	(007000-	) Nut, Hex, Flng, M8 X 1.25	1
22	21195	(007000-	) Screw, Hex, .38- 16 X 0.75, G5	1
23	41142	(007000-	) Washer, Lock, Int- Ext, 0.38	2
24	21197	(007000-	) Screw, Hex, .38- 16 X 1.00, G5	1
25	371865	(007000-	) Washer, Flat, 0.31, Hardened	4

Fig. 28 - Engine Oil Filter and Drain Group (004937-)

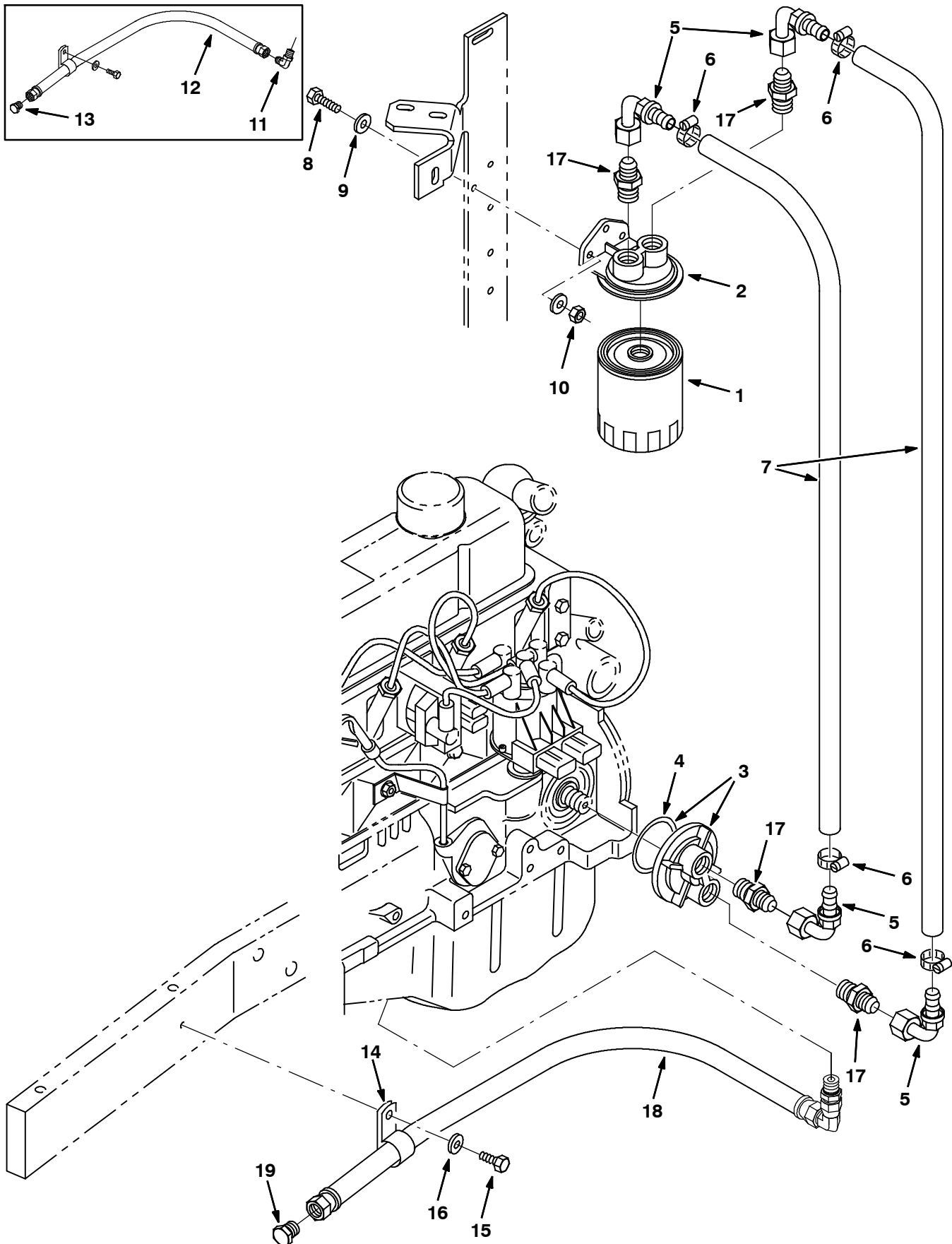


Fig. 28 - Engine Oil Filter and Drain Group (004937-)

Ref.	Part No.	Serial Number	Description	Qty.
1	393982	(004937-)	Element, Fltr, Oi	1
2	371503	(004937-)	Mount, Fltr, Remote	1
▽ 3	371504	(004937-)	Adapter, Fltr, Remote	1
▲ 4	1032382	(004937-)	Seal, Org, .139 X 03.109 Id	1
5	371500	(004937-)	Fitting, E90	4
6	11399	(004937-)	Clamp, Hose, Wormdrive, 0.81- 1.50d, .50w	4
7	371502	(004937-)	Hose, 0.50d X 41.00l	2
8	25046	(004937-)	Screw, Hex, .25- 20 X 1.00, G5	2
9	19066	(004937-)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
10	32981	(004937-)	Nut, Hex, Lock, .25- 20, NI	2
11	49934	(004937- 006999)	Fitting, Hyd, E90, Jm06/Pm06	1
12	76762	(004937- 006999)	Hose, Hyd, Low06, Jf06str/Jf06str, 026.0	1
13	19747	(004937- 006999)	Fitting, Hyd, Plug, Jm06	1
14	58366	(004937-)	Clamp, Cable, Stl, 1.25d X 1.00w, 1hole	1
15	12273	(004937-)	Screw, Hex, M8 X 1.25 X 20, NI, Ss	1
16	01685	(004937-)	Washer, Flat, 0.38b 0.88d .08, Ss	1
17	371505	(004937-)	Fitting	4
18	9006633	(007000-)	Hose, Drain, Eng Oil	1
19	9006635	(007000-)	Fitting, Plug	1

Fig. 29 - Engine Carburetor and Governor Group, Gasoline (004000-004936)

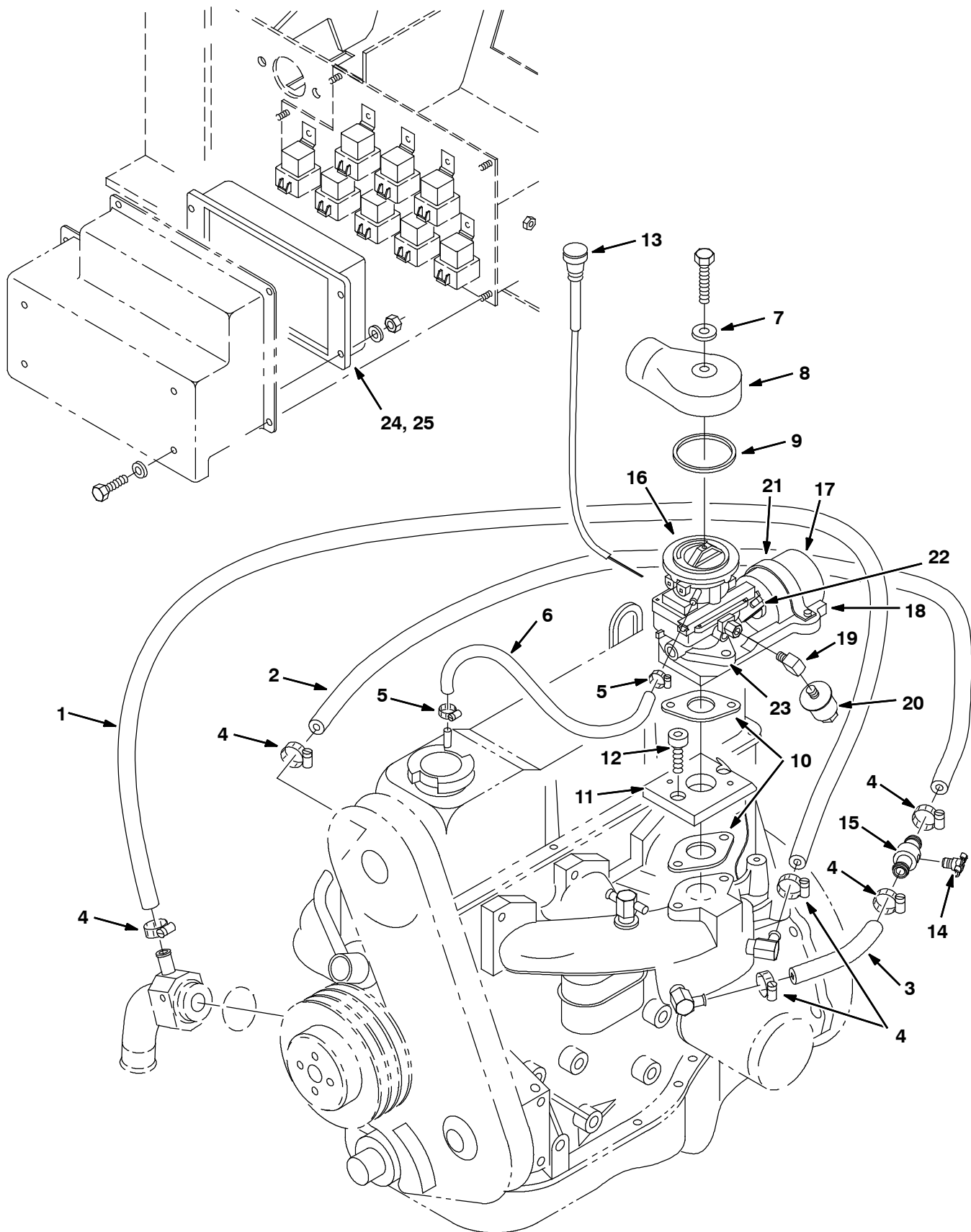


Fig. 29 - Engine Carburetor and Governor Group, Gasoline (004000-004936)

Ref.	Part No.	Serial Number	Description	Qty.
1	30389	(004000-004936)	Hose, Heater, 0.62id, 053.0l	1
2	13048	(004000-004936)	Hose, Heater, 0.62id, 038.0l	1
3	60762	(004000-004936)	Kit, Fi, Cab, [97]	1
4	63810	(004000-004936)	Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	6
5	43844	(004000-004936)	Clamp, Hose, Wormdrive, 0.25- 0.62d, .31w	2
6	70876	(004000-004309)	Hose, Rbr, 0.38id 0.62od 21.0l	1
6	375718	(004310-004936)	Hose, Rbr, Mold, 0.50id 0.38id [Epdm]	1
7	24924	(004000-004936)	Washer, Flat, 0.28b 0.62d .06, Nyl	1
8	57934	(004000-004936)	Adapter, Air- Intk, Carb, Gas	1
9	16738	(004000-004936)	Gasket, Carb, .06, 2.62id 3.00od, Rbr	1
10	74443	(004000-004936)	Gasket, Carb, .03, 1.18id, 2/2.5bc	2
11	83686	(004000-004936)	Adapter, Mtg, Carb [Ford 2.3]	1
12	33951	(004000-004936)	Screw, Soc, M6 X 1.00 X 20, 12.9	2
13	47313A	(004000-004936)	Cable, Cntrl, Choke, 67.1l, Knob	1
14	83580	(004000-004936)	Fitting, Brs, Drain Cock	1
15	83578	(004000-004936)	Tube, Bleed, Air, .62od 2.2l .12npt, Alm	1
▽	83678	(004000-004306)	Governor Assy [Ford, 2.3 Gas, 800l]	1
▲▽	83639	(004000-004306)	Governor, Gas	1
▲▲	16 78897	(004000-004306)	Carburetor, Gas [F/ Lrg- 423, Vent, Ze]	1
▲▲	17 83683	(004000-004306)	Actuator, Govnr, Gas/Lpg	1
▲▲	18 83682	(004000-004306)	Bracket, Mtg, Govnr	1
▲▲	19 11984	(004000-004306)	Fitting, Pipe, E90, Pf02/Pm02	1
▲▲	20 36050	(004000-004306)	Filter, Fuel, In- Line [02pm/08if]	1
▲▲	21 83685	(004000-004306)	Strap, Mtg, Actuator, Govnr	1
▲▲	22 83684	(004000-004306)	Linkage Kit, Govnr	1
▲▲	23 74443	(004000-004306)	Gasket, Carb, .03, 1.18id, 2/2.5bc	1
▲▽	24 374127	(004000-004306)	Control Kit, Govnr, Replmt [All Purpose]	1
▲▲	374625	(004000-004306)	Plug Kit, Controlbox	2
▽	385415	(004307-004936)	Governor Assy, Ford 2.5 Gas	1
▲▽	83639	(004307-004936)	Governor, Gas	1
▲▲	16 385414	(004307-004936)	Carburetor, Gas [F/ Lrg- 425, Vent, Ze]	1
▲▲	17 83683	(004307-004936)	Actuator, Govnr, Gas/Lpg	1
▲▲	18 83682	(004307-004936)	Bracket, Mtg, Govnr	1
▲▲	19 11984	(004307-004936)	Fitting, Pipe, E90, Pf02/Pm02	1
▲▲	20 36050	(004307-004936)	Filter, Fuel, In- Line [02pm/08if]	1
▲▲	21 83685	(004307-004936)	Strap, Mtg, Actuator, Govnr	1
▲▲	22 83684	(004307-004936)	Linkage Kit, Govnr	1
▲▲	23 74443	(004307-004936)	Gasket, Carb, .03, 1.18id, 2/2.5bc	1
▲▲	24 374127	(xxxxxx-004936)	Control Kit, Govnr, Replmt [All Purpose]	1
▽	25 1040835	(004307- xxxxxx)	Control, Govnr [All Purpose]	1
▲	374625	(004307- xxxxxx)	Plug Kit, Controlbox	2

Fig. 30 - Engine Electronic Fuel Ignition Group, Gas (004937-005999)

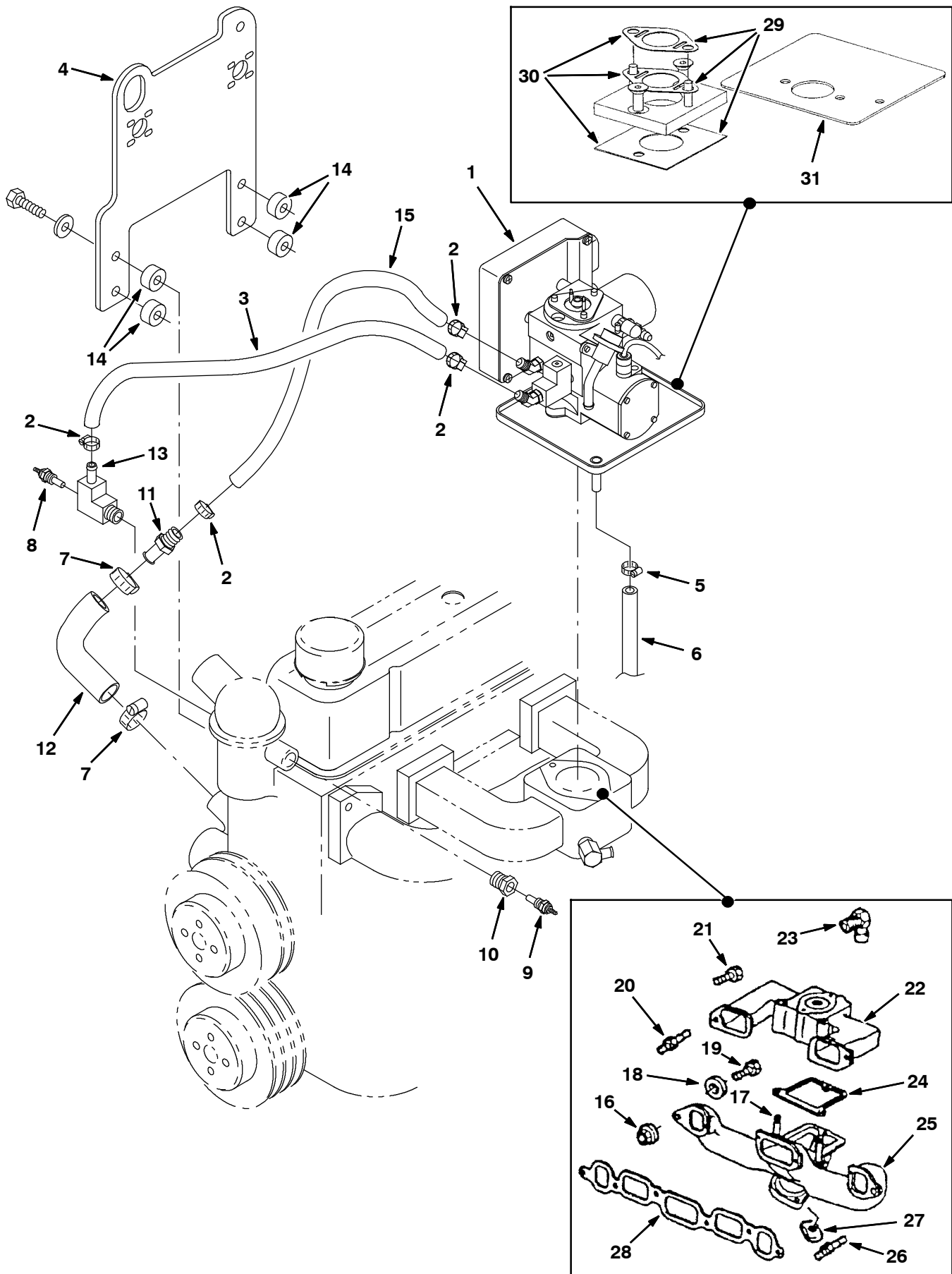


Fig. 30 - Engine Electronic Fuel Ignition Group, Gas (004937-005999)

Ref.	Part No.	Serial Number	Description	Qty.	
1	371896	(004937- 005999)	Housing Assy, Throttle, Gas, [With Ecu] (See Breakdowns)	1	
1	371897	(004937- 005999)	Housing Assy, Throttle, Gas, [Without Ecu] (See Breakdowns)	1	
2	371538	(004937- 005999)	Clamp	5	
3	371532	(004937- 005999)	Hose, Heater, 0.38id	1	
4	392570	(004937- 005999)	Plate, Mtg, Reg	1	
5	86824	(004937- 005999)	Clamp, Hose, Wormdrive, 0.50- 1.06d, .50w	1	
6	16387	(004937- 005999)	Hose, Fuel, 0.50id, 52.0l	1	
7	11399	(004937- 005999)	Clamp, Hose, Wormdrive, 0.81- 1.50d, .50w	2	
8	9006591	(004937- 005999)	Sensor, Temp, Coolant	1	
9	36165	(004937- 005999)	Send- Unit, Water, Temp, 06npt [Datcon]	1	
10	47167	(004937- 005999)	Fitting, Brs, Str, Pf06/Pm08	1	
11	371763	(004937- 005999)	Fitting, Hose	1	
12	371765	(004937- 005999)	Hose	1	
13	371766	(004937- 005999)	Fitting, Elbow	1	
14	371767	(004937- 005999)	Spacer	4	
15	769808	(004937- 005999)	Hose, Fuel, 0.38id, 18.0l	1	
16	393905	(004937- 005999)	Nut, Manifold, Exhaust	8	
17	393906	(004937- 005999)	Stud, Intake To Exhaust Manifold	2	
18	393907	(004937- 005999)	Washer, Manifold, Exhaust	-	
19	393898	(004937- 005999)	Bolt	3	
20	393908	(004937- 005999)	Stud, Intake Manifold To Cyl Head	1	
21	393909	(004937- 005999)	Bolt, Intake Manifold	-	
22	393910	(004937- 005999)	Manifold, Intake	1	
23	393911	(004937- 005999)	Fitting, Manifold, Intake	1	
24	393912	(004937- 005999)	Gasket, Manifold, Exhaust	1	
25	393913	(004937- 005999)	Manifold, Exhaust	1	
26	393914	(004937- 005999)	Stud, Pipe, Exhaust	2	
27	393915	(004937- 005999)	Clamp, Manifold	4	
28	393916	(004937- 005999)	Gasket, Manifold, Intake	1	
▽	29	371646	(004937- 005999)	Adapter Kit, Manifold	1
▲	30	371647	(004937- 005999)	Gasket Kit, Manifold	1
	31	371658	(004937- 005999)	Shield, Heat	1

Fig. 31 - Engine Electronic Fuel Ignition Group, Gas (006000-006999)

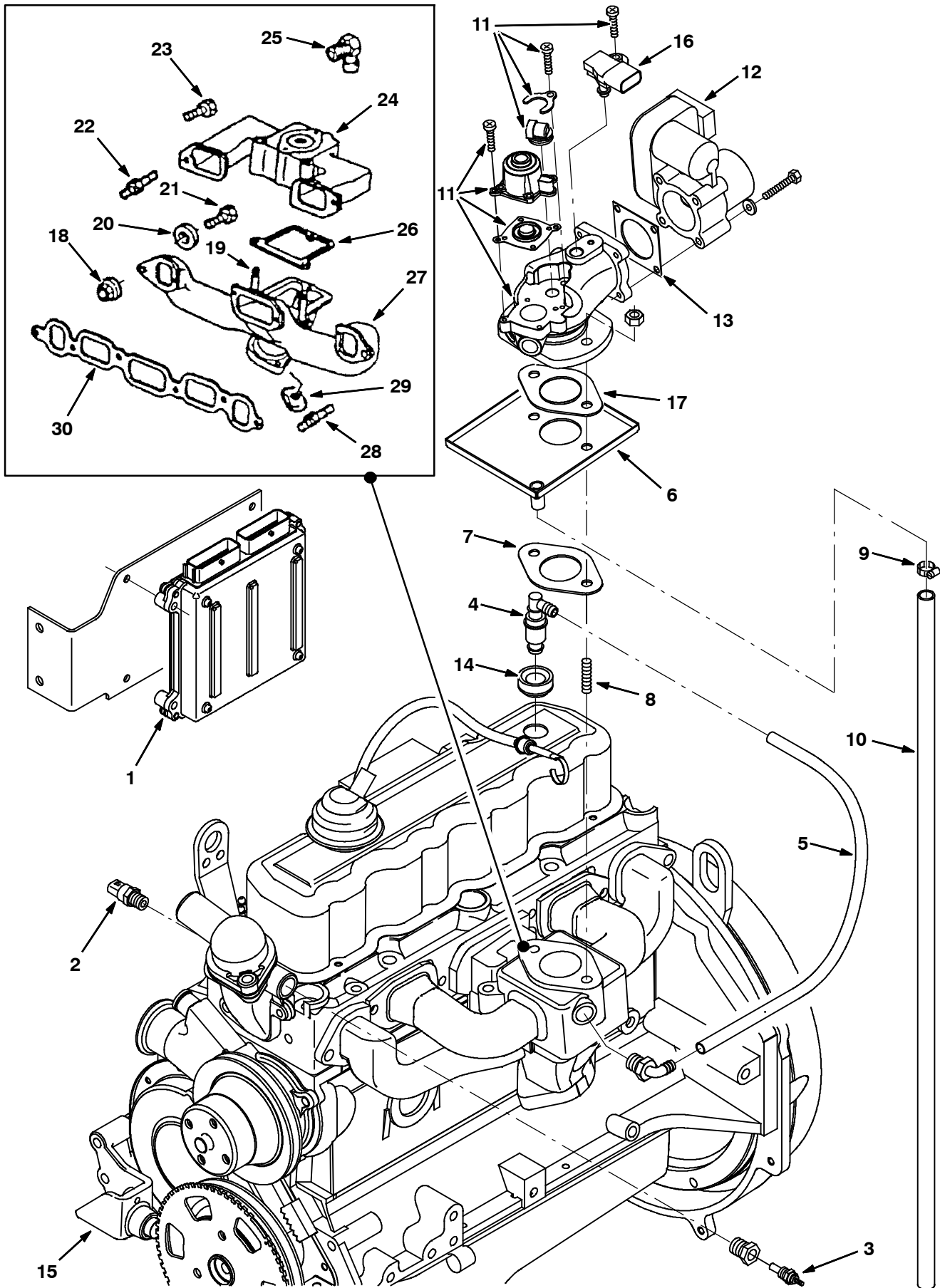


Fig. 31 - Engine Electronic Fuel Ignition Group, Gas (006000-006999)

Ref.	Part No.	Serial Number	Description	Qty.
1	372860	(006000-006999)	Module, Ecu, Gas [Gm 3.0l]	1
2	372891	(006000-006999)	Sensor, Temp, Coolant	1
3	372472	(006000-006999)	Sensor, Temp	1
4	372483	(006000-006999)	Valve [Pcv]	1
5	372489	(006000-006999)	Hose, 9.5mm X 450mm [Pcv]	1
6	1013350	(006000-006999)	Tray Wldt, Drip, Gas [3.0l]	1
7	372490	(006000-006999)	Gasket, Carb	1
8	372466	(006000-006999)	Stud, .38- 16 X 1.2l	2
9	63810	(006000-006999)	Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	1
10	16387	(006000-006999)	Hose, Fuel, 0.50id, 52.0l	1
11	372488	(006000-006999)	Housing Assy, Throttle, Gas	1
12	384974	(006000-006999)	Housing, Throttle, 40mm [Bosch]	1
13	372545	(006000-006999)	Gasket, Body, Throttle [1.6l]	1
14	393984	(006000-006999)	Grommet	1
15	372492	(006000-006999)	Sensor, Spd, Timing Wheel [3.0l]	1
16	372493	(006000-006999)	Sensor [Tmap]	1
17	372490	(006000-006999)	Gasket, Carb	1
18	393905	(006000-006999)	Nut, Manifold, Exhaust	8
19	393906	(006000-006999)	Stud, Intake To Exhaust Manifold	2
20	393907	(006000-006999)	Washer, Manifold, Exhaust	-
21	393898	(006000-006999)	Bolt	3
22	393908	(006000-006999)	Stud, Intake Manifold To Cyl Head	1
23	393909	(006000-006999)	Bolt, Intake Manifold	-
24	393910	(006000-006999)	Manifold, Intake	1
25	393911	(006000-006999)	Fitting, Manifold, Intake	1
26	393912	(006000-006999)	Gasket, Manifold, Exhaust	1
27	393913	(006000-006999)	Manifold, Exhaust	1
28	393914	(006000-006999)	Stud, Pipe, Exhaust	2
29	393915	(006000-006999)	Clamp, Manifold	4
30	393916	(006000-006999)	Gasket, Manifold, Intake	1

Fig. 32 - Engine Electronic Fuel Ignition Group, Gas (007000-)

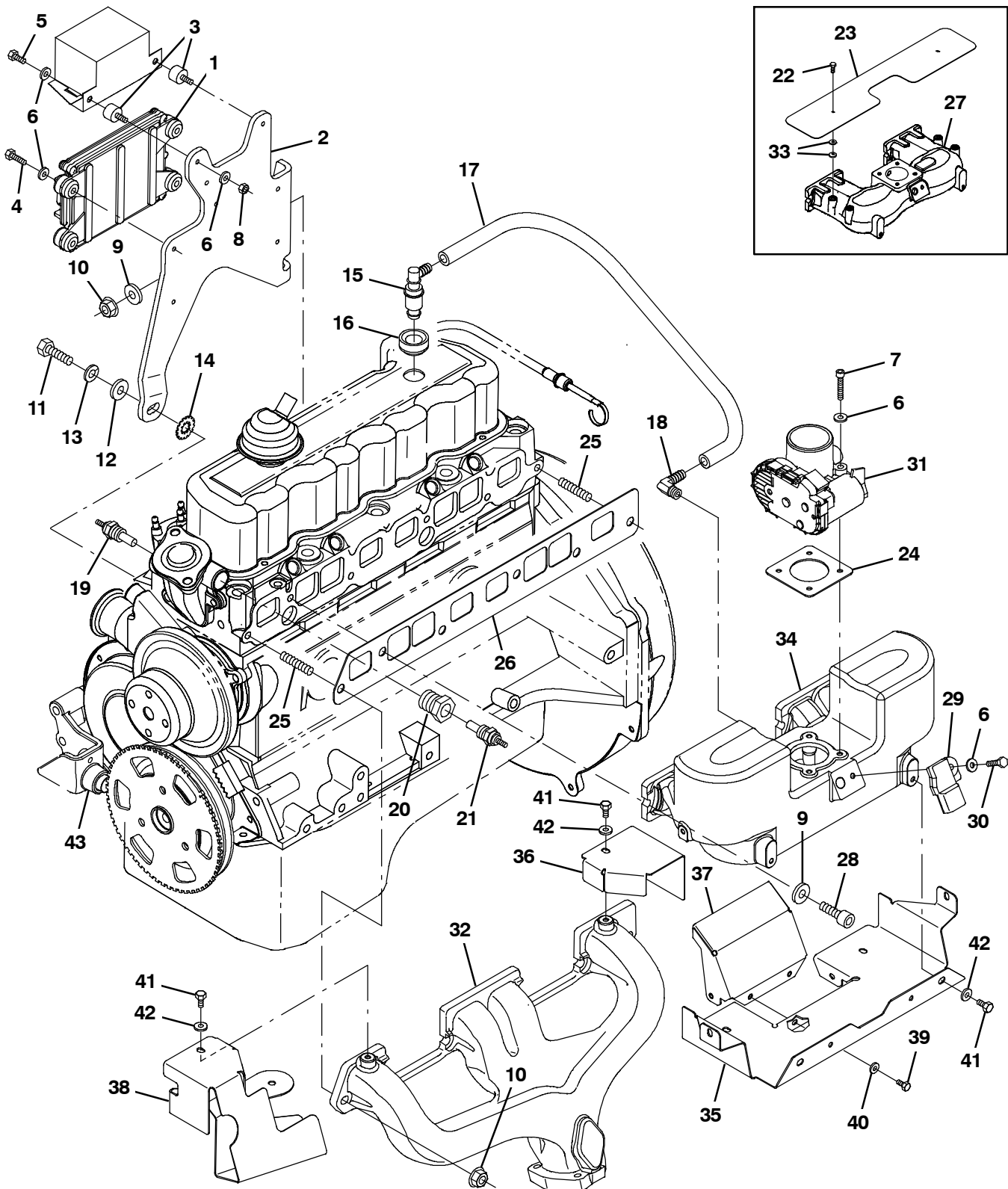


Fig. 32 - Engine Electronic Fuel Ignition Group, Gas (007000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1032804	(007000- 007593)	Module, Ecu, Gas [Gm3.0l 2007]	1
1	1062362	(007593-)	Module, Ecu, Gas [Gm3.0L 2010]	1
2	385008	(007000-)	Bracket, Box, Relay	1
3	372470	(007000-)	Isolator, Box, Relay	2
4	25047	(007000-)	Screw, Hex, .25- 20 X 1.25, G5	4
5	19315	(007000-)	Screw, Hex, .25- 20 X 0.50, G5	2
6	32490	(007000-)	Washer, Flat, 0.25, Std	9
7	06948	(007000-)	Screw, Hex, M6 X 1.00 X 45, 8.8	4
8	19312	(007000-)	Nut, Hex, Std, .25- 20	2
9	371877	(007000-)	Washer, Flat, 0.38, Hardened	5
10	27980	(007000-)	Nut, Hex, Flng, .38- 16	3
11	371553	(007000-)	Screw, .38- 16 X 1.00	1
12	371877	(007000-)	Washer, Flat, 0.38, Hardened	1
13	371509	(007000-)	Washer, Lock, 0.38	1
14	371875	(007000-)	Washer, Lock, Int / Ext, 0.38	1
15	9006589	(007000-)	Valve [Pc]	1
16	393984	(007000-)	Grommet	1
17	385001	(007000-)	Hose, Fuel, .38d, Rbr[16"L]	1
18	385002	(007000-)	Fitting, E90	1
19	9006591	(007000-)	Sensor, Temp, Coolant	1
20	385000	(007000-)	Fitting, Bshg	1
21	372472	(007000-)	Sensor, Temp	1
22	385007	(007000- 007593)	Screw, M6 X 10mm	2
23	385006	(007000- 007593)	Shield, Heat, Manifold	1
24	372545	(007000-)	Gasket, Body, Throttle [1.6l]	1
25	372466	(007000-)	Stud, .38- 16 X 1.2l	2
26	385003	(007000-)	Gasket, Manifold, Intake	1
27	385004	(007000- 007593)	Manifold, Intake [2007]	1
28	10830	(007000-)	Screw, Soc, .38- 16 X 1.00, Al	4
29	384985	(007000-)	Sensor [T Map]	1
30	19317	(007000-)	Screw, Hex, .25- 20 X 0.75, G5	1
31	384974	(007000-)	Housing, Throttle, 40mm [Bosch]	1
32	1060653	(007000-)	Manifold, Exhaust [Gm3.0l]	1
33	32490	(007000- 007593)	Washer, Flat, 0.25, Std	4
34	9008194	(007593-)	Manifold, Intake [Gm3.0l 2010]	1
35	9008799	(007593-)	Shield, Heat [Gm3.0l 2010]	1
36	9008800	(007593-)	Shield, Heat [Gm3.0l 2010]	1
37	9008801	(007593-)	Shield, Heat [Gm3.0l 2010]	1
38	9008802	(007593-)	Shield, Heat, Alternator [Gm3.0l 10]	1
39	763025	(007593-)	Screw, Hex, M5 X 0.80 X 10, Fl	4
40	19065	(007593-)	Washer, Flat, 0.19b 0.44d .05, Pl, 08	4
41	87308	(007593-)	Screw, Hex, M6 X 1.00 X 12, 8.8	8
42	32483	(007593-)	Washer, Flat, 0.25, Sae	8
43	372492	(007000-)	Sensor, Spd, Timing Wheel [3.0l]	1

Fig. 33 - Engine Carburetor and Governor Group, LPG (004000-004936)

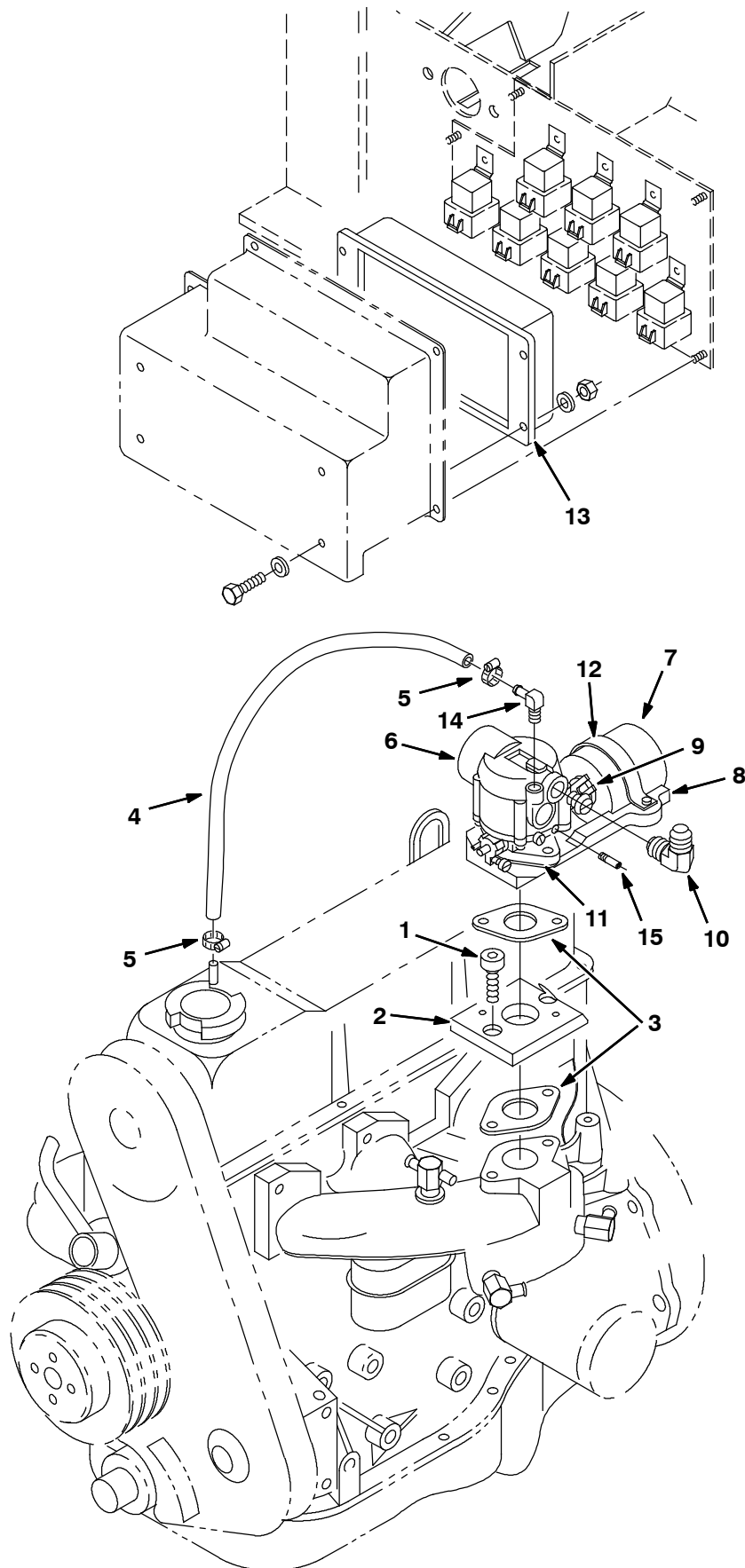


Fig. 33 - Engine Carburetor and Governor Group, LPG (004000-004936)

Ref.	Part No.	Serial Number	Description	Qty.
1	33951	(004000-004936)	Screw, Soc, M6 X 1.00 X 20, 12.9	2
2	83686	(004000-004936)	Adapter, Mtg, Carb [Ford 2.3]	1
3	74443	(004000-004936)	Gasket, Carb, .03, 1.18id, 2/2.5bc	2
4	70876	(004000-004309)	Hose, Rbr, 0.38id 0.62od 21.0l	1
4	375718	(004310-004936)	Hose, Rbr, Mold, 0.50id 0.38id [Epdm]	1
5	43844	(004000-004936)	Clamp, Hose, Wormdrive, 0.25- 0.62d, .31w	2
▽	83679	(004000-004936)	Governor Assy [Ford, 2.3/2.5] Rep.Bynone	1
▲▽	83640	(004000-004936)	Governor, Lpg	1
▲▲	6 73017	(004000-004936)	Carburetor, Lpg [F/ Lrg- 423, W/ Gasket]	1
▲▲	78881	(004000-004936)	Carb Kit, Repair	1
▲▲	7 83683	(004000-004936)	Actuator, Govnr, Gas/Lpg	1
▲▲	8 83682	(004000-004936)	Bracket, Mtg, Govnr	1
▲▲	9 83684	(004000-004936)	Linkage Kit, Govnr	1
▲▲	10 69097	(004000-004936)	Fitting, Hyd, E90, Jm10/Pm06	1
▲▲	11 74443	(004000-004936)	Gasket, Carb, .03, 1.18id, 2/2.5bc	1
▲▲	12 83685	(004000-004936)	Strap, Mtg, Actuator, Govnr	1
▲▲	13 374127	(004000-004936)	Control Kit, Govnr, Replmt [All Purpose]	1
▲▲	14 53029	(004000-004936)	Fitting, Brs, E90, Em05/Pm02	1
▲	15 74402	(004000-004936)	Fitting, Brs, Str, .25- 28/Spcl [Carb]	1

Fig. 34 - Engine Vaporizer Group, LPG (004000-004818)

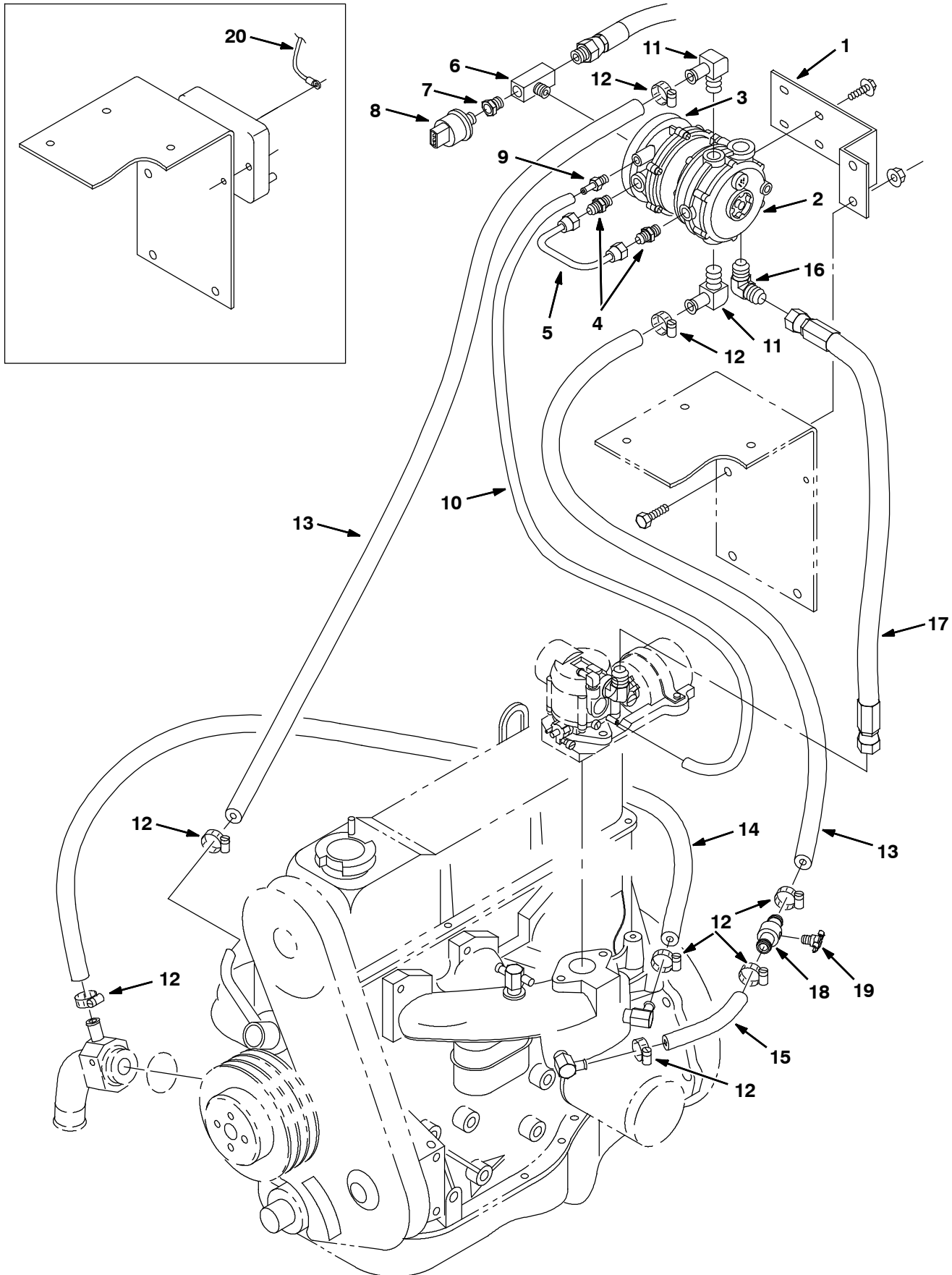


Fig. 34 - Engine Vaporizer Group, LPG (004000-004818)

	Ref.	Part No.	Serial Number	Description	Qty.
	1	70849	(004000-004818)	Bracket, Mtg, Vaporizer	1
▽	2	374648	(004000-004818)	Vaporizer / Reg, Lpg [Impco]	1
▲		374649	(004000-004818)	Vaporizer Kit, Replmt	1
▽	3	73020	(004000-004818)	Filter, Fuelock	1
▲		65527	(004000-004818)	Fuelock Kit, Replmt	1
	4	15724	(004000-004818)	Fitting, Hyd, Str, Jm06/Pm04	2
	5	59808	(004000-004818)	Fuelline, .38d 06sf/06sf, Stl	1
	6	53268	(004000-004818)	Fitting, Brs, Tee, Pf04/Pf04/Pm04, Br	1
	7	17414	(004000-004818)	Fitting, Hyd, Str, Pf02/Pm04	1
	8	23156	(004000-004818)	Switch, Press, 0070psi Spst Nc 12vdc 08a	1
	9	40607	(004000-004818)	Fitting, Brs, Str, Bm03/Pm02	1
	10	34072	(004000-004818)	Hose, Vacuum, 0.16id X 021.0l	1
	11	51839	(004000-004818)	Fitting, Brs, E90, Em10/Pm06	2
	12	63810	(004000-004818)	Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	8
	13	72979	(004000-004818)	Hose, Heater, 0.62id, 020.0l	2
	14	30389	(004000-004818)	Hose, Heater, 0.62id, 053.0l	1
	15	60726	(004000-004818)	Hose, Heater, 0.62id, 015.0l Rep.Bynone	1
	16	46611	(004000-004818)	Fitting, Hyd, E90, Jm10/Pm08	1
	17	60725	(004000-004818)	Hose, Lpg, Med10, Jf14str/Jf14str, 028.0	1
	18	83578	(004000-004818)	Tube, Bleed, Air, .62od 2.2l .12npt, Alm	1
	19	83580	(004000-004818)	Fitting, Brs, Drain Cock	1
	20	374615	(004000-004215)	Wire Kit, Ground, Repair [2.3l Ford Lpg]	1

Fig. 35 - Engine Vaporizer Group, LPG (004819-004936)

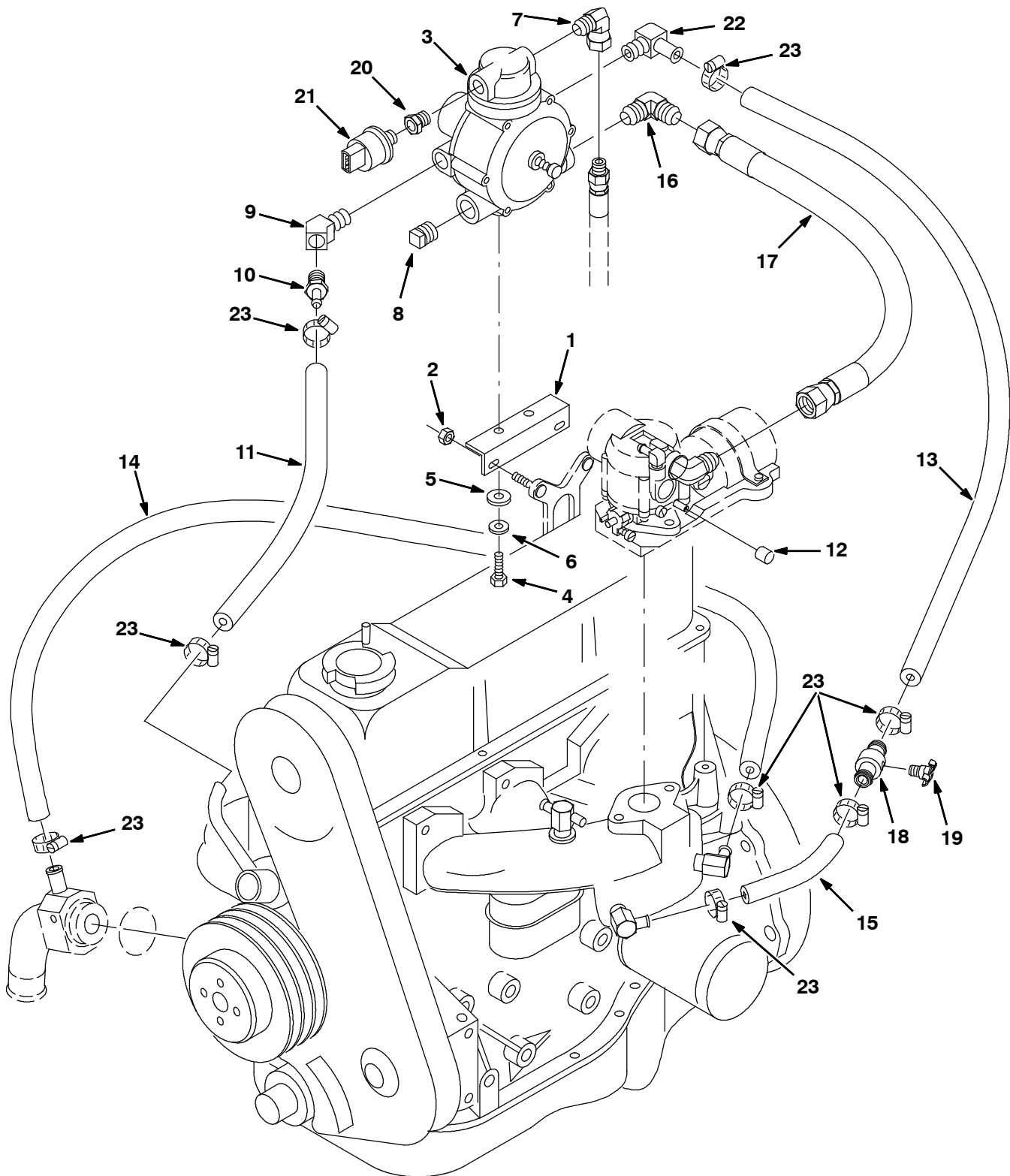


Fig. 35 - Engine Vaporizer Group, LPG (004819- 004936)

	Ref.	Part No.	Serial Number	Description	Qty.
▽ ▲	1	374154	(004819- 004936)	Angle, Mtg, .12 X 1 X 1 X 4.5l	1
	2	07789	(004819- 004936)	Nut, Hex, Flng, M5 X 0.80	2
	3	383170	(004819- 004936)	Controller Kit, Lpg, 12vdc	1
		383014	(004819- 004936)	Vaporizer Kit, Repair, F/383170	1
	4	06942	(004819- 004936)	Screw, Hex, M6 X 1.00 X 16, 8.8	2
	5	32483	(004819- 004936)	Washer, Flat, 0.25, Sae	2
	6	32982	(004819- 004936)	Washer, Lock, Int, 0.25	2
	7	27048	(004819- 004936)	Fitting, Brs, E90, Pf04/Pm04	1
	8	17521	(004819- 004936)	Fitting, Pipe, Plug, Pm08, Sq Head	1
	9	1043095	(004819- 004936)	Fitting, Brs, E45, Pf06/Pm06	1
	10	27767	(004819- 004936)	Fitting, Brs, Str, Em10/Pm06	1
	11	60726	(004819- 004936)	Hose, Heater, 0.62id, 015.0l Rep.Bynone	1
	12	63810	(004819- 004936)	Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	8
	13	72979	(004819- 004936)	Hose, Heater, 0.62id, 020.0l	2
	14	30389	(004819- 004936)	Hose, Heater, 0.62id, 053.0l	1
	15	60726	(004819- 004936)	Hose, Heater, 0.62id, 015.0l Rep.Bynone	1
	16	46611	(004819- 004936)	Fitting, Hyd, E90, Jm10/Pm08	1
	17	60725	(004819- 004936)	Hose, Lpg, Med10, Jf14str/Jf14str, 028.0	1
	18	83578	(004819- 004936)	Tube, Bleed, Air, .62od 2.2l .12npt, Alm	1
	19	83580	(004819- 004936)	Fitting, Brs, Drain Cock	1
	20	17414	(004819- 004936)	Fitting, Hyd, Str, Pf02/Pm04	1
	21	23156	(004819- 004936)	Switch, Press, 0070psi Spst Nc 12vdc 08a	1
	22	51839	(004819- 004936)	Fitting, Brs, E90, Em10/Pm06	1
	23	63810	(004819- 004936)	Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	8

Fig. 36 - Engine Electronic Fuel Ignition and Vaporizer Group, LPG (004937-005999)

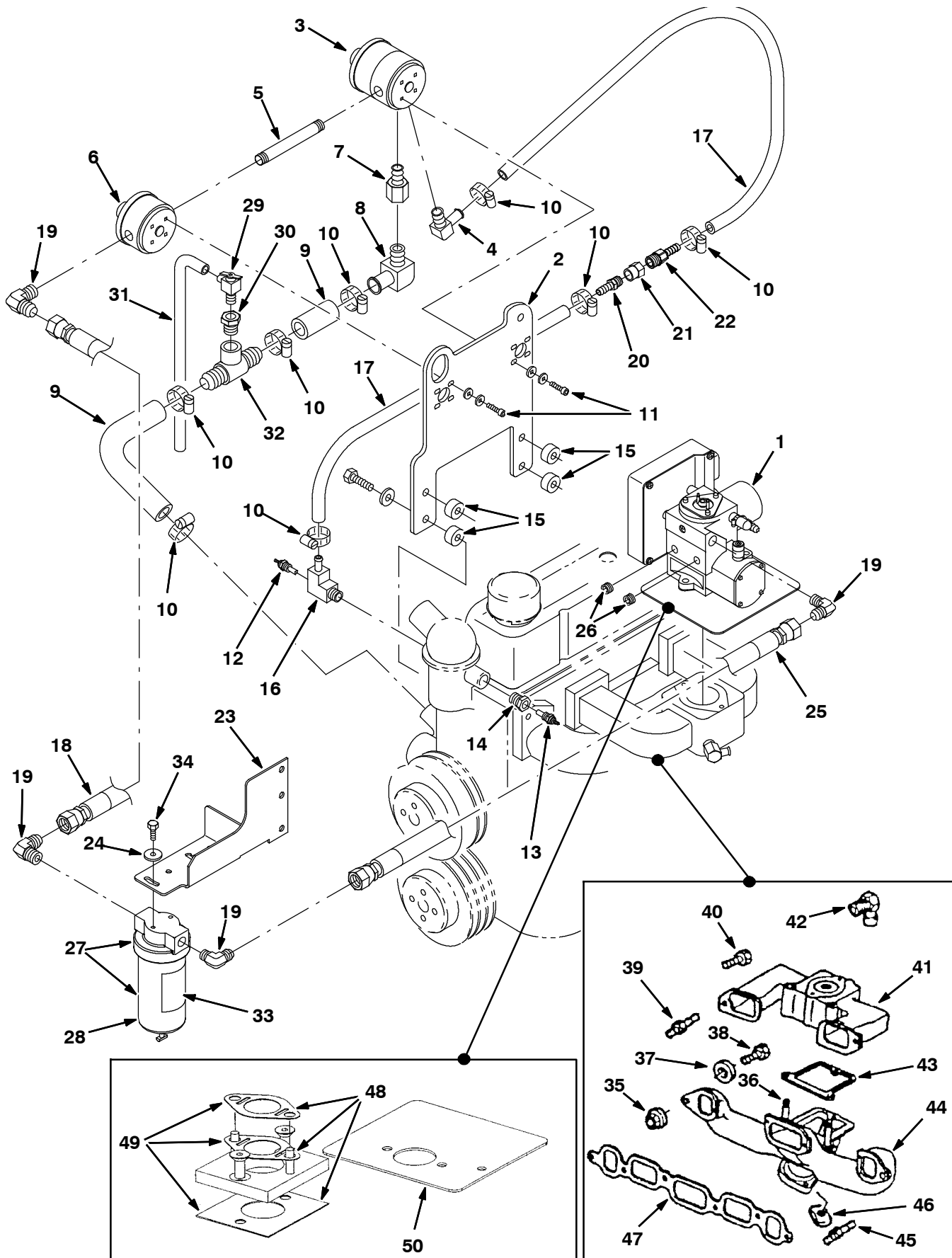


Fig. 36 - Engine Electronic Fuel Ignition and Vaporizer Group, LPG (004937-005999)

Ref.	Part No.	Serial Number	Description	Qty.
1	371894	(004937-005999)	Housing Assy, Throttle, Lpg, [With Ecu] (See Breakdowns)	1
1	371895	(004937-005999)	Housing Assy, Throttle, Lpg, [Without Ecu] (See Breakdowns)	1
2	392570	(004937-005999)	Plate, Mtg, Reg	1
3	371749	(004937-005999)	Vaporizer, Lpg	1
4	371754	(004937-005999)	Fitting	1
5	371755	(004937-005999)	Pipe	1
6	371750	(004937-005999)	Regulator	1
7	371768	(004937-005999)	Fitting	1
8	371757	(004937-005999)	Fitting	1
9	393972	(004937-005999)	Hose, Conv	1
10	11399	(004937-005999)	Clamp, Hose, Wormdrive, 0.81- 1.50d, .50w	8
11	371759	(004937-005999)	Screw	8
12	371764	(004937-005999)	Sensor, Temp, Water	1
13	36165	(004937-005999)	Send- Unit, Water, Temp, 06npt [Datcon]	1
14	47167	(004937-005999)	Fitting, Brs, Str, Pf06/Pm08	1
15	371767	(004937-005999)	Spacer	4
16	371766	(004937-005999)	Fitting, Elbow	1
17	769806	(004937-005999)	Hose, Fuel, 0.38id, 21.0l	1
18	1017477	(004937-005999)	Hose, Lpg, Med08, Jf08str/Jf08str, 037.5	1
19	1017272	(004937-005999)	Fitting, Hyd, E90, Jm08/Pm04	4
20	150516	(004937-005999)	Fitting, Brs, Str, Bm06/Pm04	1
21	1017239	(004937-005999)	Fitting, Brs, Rst, Pf04/.69- 16f, .063	1
22	1017598	(004937-005999)	Fitting, Plstc, Str, Bm06/M.69- 16	1
23	1017080	(004937-005999)	Bracket, Fltr, Lpg [6600]	1
24	29570	(004937-005999)	Washer, Flat, 0.28b 1.00d .06, Stl	2
25	1017476	(004937-005999)	Hose, Lpg, Med08, Jf08str/Jf08str, 035.0	1
26	02247	(004937-005999)	Fitting, Pipe, Plug, Pm04, Hex Soc	2
▽ 27	1017500	(004937-005999)	Filter, Fuel, Lpg [Coalescent]	1
▲ 28	372937	(004937-005999)	Element, Fltr, Fuel, Lpg[Coalescent]	1
29	51305	(004937-005999)	Fitting, Draincock, E90, .25npt	1
30	311828	(004937-005999)	Cs, Fitting, Brs, Str, Pm08/Pf04	1
31	392258	(004937-005999)	Hose, Pvc, Clr, 0.38id 0.56od 013.0l	1
32	64740	(004937-005999)	Fitting, Plstc, Tee, Bm12/Bm12/Pf08, Br	1
33	1017662	(004937-005999)	Label, Instr, Fltr Drain	1
34	19317	(004937-005999)	Screw, Hex, .25- 20 X 0.75, G5	2
	130041	(004937-005999)	Tie, Cable, Nyl, 11.5l .19w	6
35	393905	(004937-005999)	Nut, Manifold, Exhaust	8
36	393906	(004937-005999)	Stud, Intake To Exhaust Manifold	2
37	393907	(004937-005999)	Washer, Manifold, Exhaust	-
38	393898	(004937-005999)	Bolt	3
39	393908	(004937-005999)	Stud, Intake Manifold To Cyl Head	1
40	393909	(004937-005999)	Bolt, Intake Manifold	-
41	393910	(004937-005999)	Manifold, Intake	1
42	393911	(004937-005999)	Fitting, Manifold, Intake	1
43	393912	(004937-005999)	Gasket, Manifold, Exhaust	1
44	393913	(004937-005999)	Manifold, Exhaust	1
45	393914	(004937-005999)	Stud, Pipe, Exhaust	2
46	393915	(004937-005999)	Clamp, Manifold	4
47	393916	(004937-005999)	Gasket, Manifold, Intake	1

Fig. 36 - Engine Electronic Fuel Ignition and Vaporizer Group, LPG (004937-005999)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	48	371646	(000000-)	Kit, Adaptor, Manifold	1
▲	49	371647	(000000-)	Kit, Gasket, Manifold	1
	50	371658	(000000-)	Shield, Heat	1

STANDARD PARTS

Fig. 37 - Engine Electronic Fuel Ignition and Vaporizer Group, LPG (006000-006999)

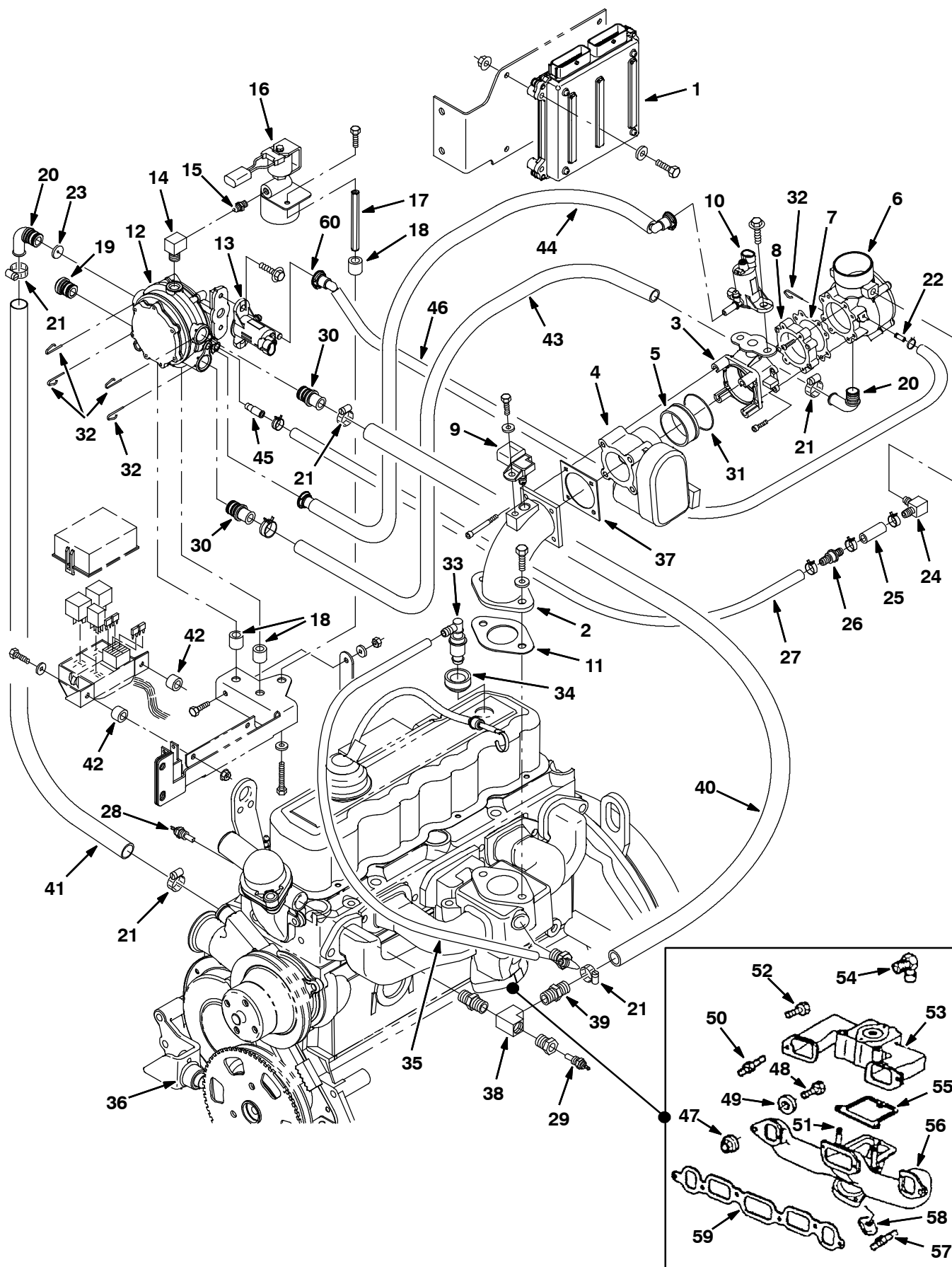


Fig. 37 - Engine Electronic Fuel Ignition and Vaporizer Group, LPG (006000-006999)

Ref.	Part No.	Serial Number	Description	Qty.	
1	372859	(006000- 006999)	Module, Ecu, Lpg [Gm 3.0l]	1	
2	372495	(006000- 006999)	Adapter, Intake, Lpg [3.0l]	1	
3	372496	(006000- 006999)	Adapter, Valve, Fuel Trim	1	
4	384974	(006000- 006999)	Housing, Throttle, 40mm [Bosch]	1	
5	372498	(006000- 006999)	Sleeve, Throttle, Plstc [Bosch]	1	
6	372899	(006000- 006999)	Housing Assy, Thr	1	
7	372608	(006000- 006999)	Gasket	1	
8	372612	(006000- 006999)	Adapter, Throttle Body	1	
9	372493	(006000- 006999)	Sensor [Tmap]	1	
10	372497	(006000- 006999)	Valve, Trim, Fuel, Lpg	1	
11	372490	(006000- 006999)	Gasket, Carb	1	
12	372500	(006000- 006999)	Regulator, Lpg	1	
13	372501	(006000- 006999)	Valve, Trim, Press, Lpg	1	
14	372611	(006000- 006999)	Fitting, Str, E90, .25npt	1	
15	372610	(006000- 006999)	Fitting, Nipple, .25npt, Brs	1	
▽	16	372503	(006000- 006999)	Valve, Fuelock, Lpg, Wire Connector	1
▲		372615	(006000- 006999)	Filter Kit, Fuelock, Lpg	1
17	372577	(006000- 006999)	Spacer, Sppt, Fltr Lock Off	1	
18	372518	(006000- 006999)	Isolator, Mtg, Vaporizer, Rbr	3	
19	372515	(006000- 006999)	Fitting, Cap	1	
20	372512	(006000- 006999)	Fitting, E70	2	
21	63810	(006000- 006999)	Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	5	
22	372511	(006000- 006999)	Fitting, Hose, Vacuum, .25	1	
23	372517	(006000- 006999)	Restrictor, Jet, Coolant	1	
24	372510	(006000- 006999)	Fitting, E90	1	
25	372507	(006000- 006999)	Hose, Balancing, Press, 045mm	1	
26	372569	(006000- 006999)	Valve, Check	1	
27	372506	(006000- 006999)	Hose, Balancing, Press, 680mm	1	
28	372891	(006000- 006999)	Sensor, Temp, Coolant	1	
29	372472	(006000- 006999)	Sensor, Temp	1	
30	372514	(006000- 006999)	Fitting, Str	2	
31	372484	(006000- 006999)	Seal, Org	1	
32	372523	(006000- 006999)	Pin, Retainer	5	
33	372483	(006000- 006999)	Valve [Pcv]	1	
34	393984	(006000- 006999)	Grommet	1	
35	372489	(006000- 006999)	Hose, 9.5mm X 450mm [Pcv]	1	
36	372492	(006000- 006999)	Sensor, Spd, Timing Wheel [3.0l]	1	
37	372545	(006000- 006999)	Gasket, Body, Throttle [1.6l]	1	
38	372527	(006000- 006999)	Fitting, Pipe, Tee, Pf06/Pf06/Pm06	1	
39	372526	(006000- 006999)	Fitting, Hose, 10hose/Pm06	1	
40	372531	(006000- 006999)	Hose, Mold, .62 X 37.0	1	
41	372528	(006000- 006999)	Hose, Mold, .62 To .75	1	
42	372470	(006000- 006999)	Isolator, Box, Relay	2	
43	372508	(006000- 006999)	Hose, Fuel, 165mm	1	
44	372504	(006000- 006999)	Hose, Valve, Fuel Trim, 325mm	1	
45	372516	(006000- 006999)	Fitting, Brs, Adapter	1	
46	372505	(006000- 006999)	Hose, Valve, Press Trim, 405mm	1	
47	393905	(006000- 006999)	Nut, Manifold, Exhaust	8	
48	393906	(006000- 006999)	Stud, Intake To Exhaust Manifold	2	
49	393907	(006000- 006999)	Washer, Manifold, Exhaust	-	
50	393898	(006000- 006999)	Bolt	3	

Fig. 37 - Engine Electronic Fuel Ignition and Vaporizer Group, LPG (006000-006999)

Ref.	Part No.	Serial Number	Description	Qty.
51	393908	(006000- 006999)	Stud, Intake Manifold To Cyl Head	1
52	393909	(006000- 006999)	Bolt, Intake Manifold	-
53	393910	(006000- 006999)	Manifold, Intake	1
54	393911	(006000- 006999)	Fitting, Manifold, Intake	1
55	393912	(006000- 006999)	Gasket, Manifold, Exhaust	1
56	393913	(006000- 006999)	Manifold, Exhaust	1
57	393914	(006000- 006999)	Stud, Pipe, Exhaust	2
58	393915	(006000- 006999)	Clamp, Manifold	4
59	393916	(006000- 006999)	Gasket, Manifold, Intake	1
60	9004539	(006000- 006999)	Clamp, Valve, Trim [Impco]	1

Fig. 38 - Engine Electronic Fuel Ignition and Vaporizer Group, LPG (007000-007593)

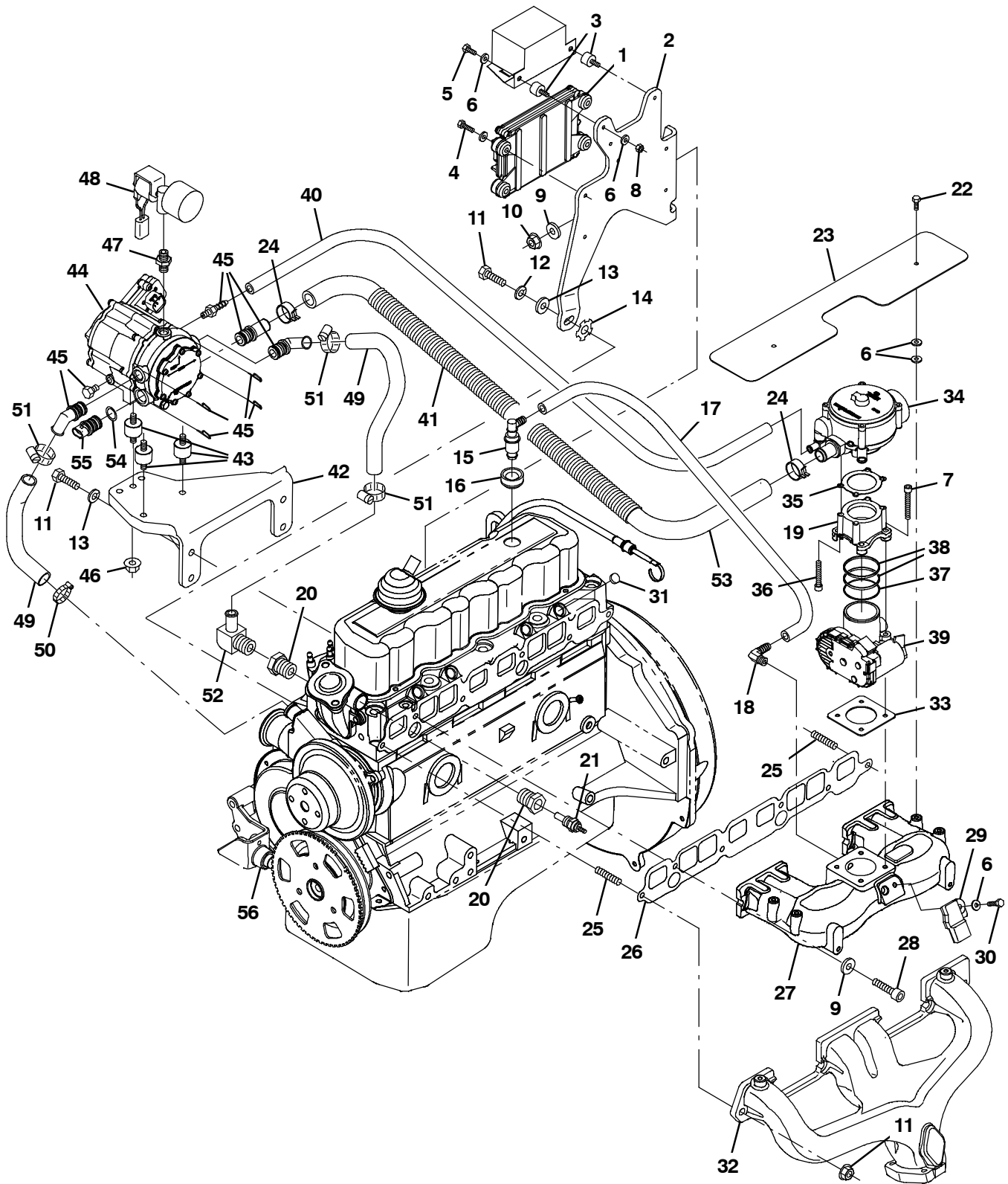


Fig. 38 - Engine Electronic Fuel Ignition and Vaporizer Group, LPG (007000-007593)

Ref.	Part No.	Serial Number	Description	Qty.
1	1032805	(007000-007593)	Module, Ecu, Lpg [Gm3.0l 2007]	1
2	385008	(007000-007593)	Bracket, Box, Relay	1
3	372470	(007000-007593)	Isolator, Box, Relay	2
4	25047	(007000-007593)	Screw, Hex, .25- 20 X 1.25, G5	4
5	19315	(007000-007593)	Screw, Hex, .25- 20 X 0.50, G5	2
6	32490	(007000-007593)	Washer, Flat, 0.25, Std	13
7	385016	(007000-007593)	Screw, Soc, M6 X 1.00 X 70	4
8	19312	(007000-007593)	Nut, Hex, Std, .25- 20	2
9	371877	(007000-007593)	Washer, Flat, 0.38, Hardened	5
10	27980	(007000-007593)	Nut, Hex, Flng, .38- 16	3
11	21197	(007000-007593)	Screw, Hex, .38- 16 X 1.00, G5	5
12	371877	(007000-007593)	Washer, Flat, 0.38, Hardened	1
13	371509	(007000-007593)	Washer, Lock, 0.38	5
14	371875	(007000-007593)	Washer, Lock, Int / Ext, 0.38	1
15	9006589	(007000-007593)	Valve [Pc]	1
16	393984	(007000-007593)	Grommet	1
17	385001	(007000-007593)	Hose, Fuel, .38d, Rbr[16"L]	1
18	385002	(007000-007593)	Fitting, E90	1
19	384996	(007000-007593)	Adapter, Valve, 400mm [Bosch]	1
20	385000	(007000-007593)	Fitting, Bshg	2
21	372472	(007000-007593)	Sensor, Temp	1
22	385007	(007000-007593)	Screw, M6 X 10mm	2
23	385006	(007000-007593)	Shield, Heat, Manifold	1
24	384979	(007000-007593)	Clamp, Hose, Spring, 0.62d	2
25	372466	(007000-007593)	Stud, .38- 16 X 1.2l	2
26	385003	(007000-007593)	Gasket, Manifold, Intake	1
27	385004	(007000-007593)	Manifold, Intake [2007]	1
28	10830	(007000-007593)	Screw, Soc, .38- 16 X 1.00, Al	4
29	372493	(007000-007593)	Sensor [T Map]	1
30	19317	(007000-007593)	Screw, Hex, .25- 20 X 0.75, G5	1
31	372579	(007000-007593)	Plug, Hole, Injector	4
32	1060653	(007000-007593)	Manifold, Exhaust [Gm3.0l]	1
33	372545	(007000-007593)	Gasket, Body, Throttle [1.6l]	1
34	385012	(007000-007593)	Valve, Lpg [Mixer]	1
35	1037313	(007000-007593)	Gasket, Lpg, Adapter [Gm 2007]	1
36	385017	(007000-007593)	Screw, Soc, #12- 24 X 1.50	4
37	1037311	(007000-007593)	Seal, Org, Mixer, Lpg	1
38	1037312	(007000-007593)	Gasket, Lpg, Mixer [Gm 2007]	2
39	384974	(007000-007593)	Housing, Throttle, 40mm [Bosch]	1
40	384973	(007000-007593)	Hose, Supply, Gas, .25id	1
41	384971	(007000-007593)	Cover, Hose	1
42	385014	(007000-007593)	Bracket [Epr]	2
43	384986	(007000-007593)	Isolator [Epr]	3
44	384977	(007000-007593)	Regulator [Ep]	1
45	384978	(007000-007593)	Fitting Kit [Epr]	1
46	385015	(007000-007593)	Nut, Flng, M8	3
47	372529	(007000-007593)	Fitting, Nipple, .25mal	1
48	384975	(007000-007593)	Valve, Lock Off	1
49	372528	(007000-007593)	Hose, Mold, .62 To .75	2
50	63810	(007000-007593)	Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	1

Fig. 38 - Engine Electronic Fuel Ignition and Vaporizer Group, LPG (007000-007593)

Ref.	Part No.	Serial Number	Description	Qty.
51	372539	(007000-007593)	Clamp, Hose, 1.0	3
52	385011	(007000-007593)	Fitting, E90	1
53	385013	(007000-007593)	Hose, Mold [Epr To Mixer]	1
54	1041151	(007000-007593)	Seal, Org, Sensor, Temp [Epr]	1
55	1041152	(007000-007593)	Sensor, Temp [Epr	1
56	372492	(007000-007593)	Sensor, Spd, Timing Wheel [3.0I]	1

Fig. 39 - Engine EFI Group, LPG (007593-)

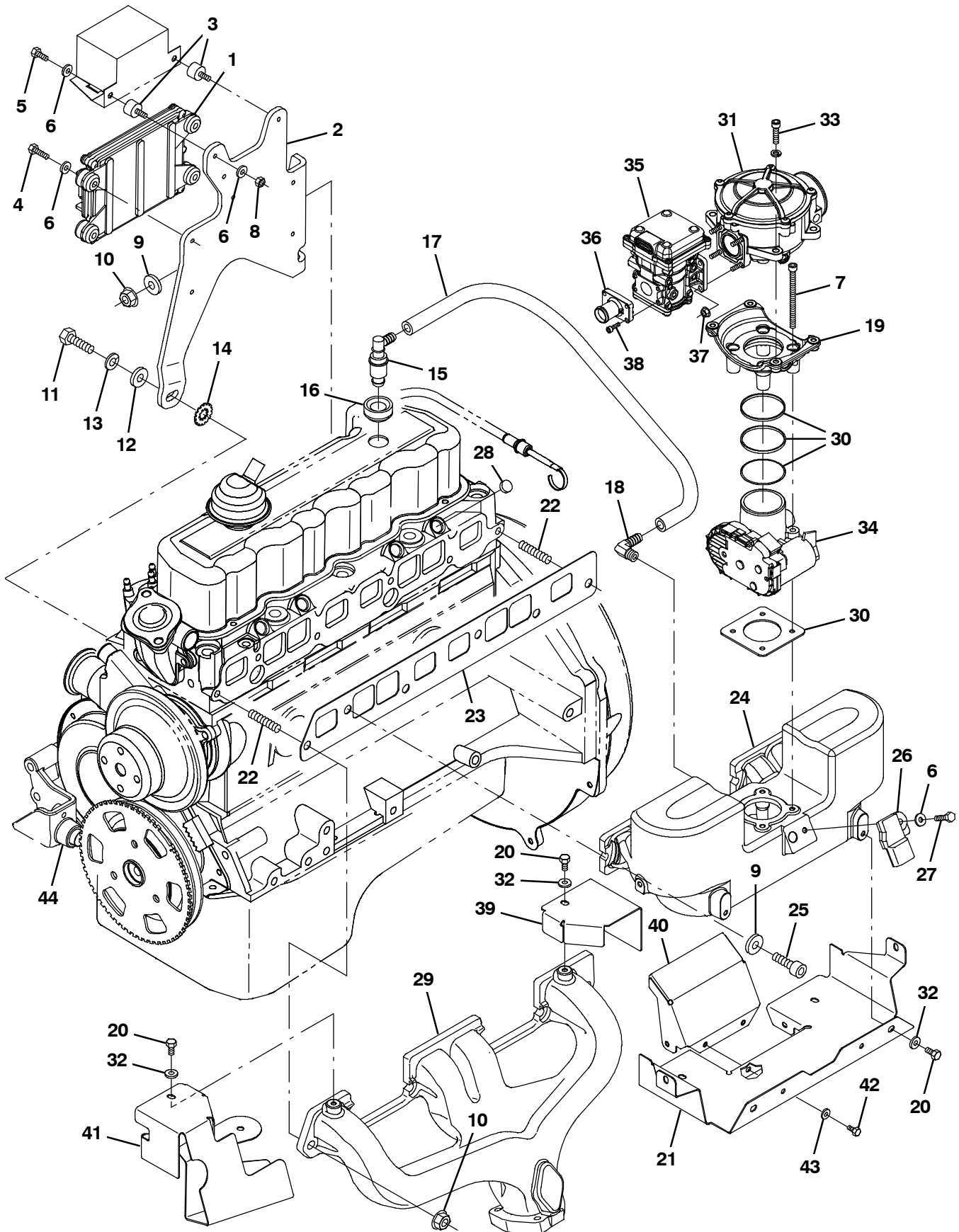


Fig. 39 - Engine EFI Group, LPG (007593-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1062363	(007593-	) Module, Ecu, Lpg [Gm3.0L 2010]	1
2	385008	(007593-	) Bracket, Box, Relay	1
3	372470	(007593-	) Isolator, Box, Relay	2
4	25047	(007593-	) Screw, Hex, .25- 20 X 1.25, G5	4
5	19315	(007593-	) Screw, Hex, .25- 20 X 0.50, G5	2
6	32490	(007593-	) Washer, Flat, 0.25, Std	9
7	385016	(007593-	) Screw, Soc, M6 X 1.00 X 70	4
8	19312	(007593-	) Nut, Hex, Std, .25- 20	2
9	371877	(007593-	) Washer, Flat, 0.38, Hardened	5
10	27980	(007593-	) Nut, Hex, Flng, .38- 16	3
11	21197	(007593-	) Screw, Hex, .38- 16 X 1.00, G5	5
12	371877	(007593-	) Washer, Flat, 0.38, Hardened	1
13	371509	(007593-	) Washer, Lock, 0.38	5
14	371875	(007593-	) Washer, Lock, Int / Ext, 0.38	1
15	9006589	(007593-	) Valve [Pc]	1
16	393984	(007593-	) Grommet	1
17	385001	(007593-	) Hose, Fuel, .38d, Rbr[16"L]	1
18	385002	(007593-	) Fitting, E90	1
19	9008803	(007593-	) Adapter, Valve, 400mm [Bosch]	1
20	87308	(007593-	) Screw, Hex, M6 X 1.00 X 12, 8.8	8
21	9008799	(007593-	) Shield, Heat [Gm3.0l 2010]	1
22	372466	(007593-	) Stud, .38- 16 X 1.2l	2
23	385003	(007593-	) Gasket, Manifold, Intake	1
24	9008194	(007593-	) Manifold, Intake [Gm3.0l 2010]	1
25	10830	(007593-	) Screw, Soc, .38- 16 X 1.00, Al	4
26	372493	(007593-	) Sensor [T Map]	1
27	19317	(007593-	) Screw, Hex, .25- 20 X 0.75, G5	1
28	372579	(007593-	) Plug, Hole, Injector	4
29	1060653	(007593-	) Manifold, Exhaust [Gm3.0l]	1
30	9003391	(007593-	) Gasket Kit, Repair, Lpg [Gm1.6l 2007]	1
▽ ▲	31	9006618	(007593-) Mixer , Lpg	1
		9010634	(007593-) Repair Kit, Mixer	1
	32	32483	(007593-) Washer, Flat, 0.25, Sae	8
	33	385017	(007593-) Screw, Soc, #12- 24 X 1.50	4
	34	384974	(007593-) Housing, Throttle, 40mm [Bosch]	1
	35	9008806	(007593-) Regulator, Press, Electronic [Epr]	1
	36	9008807	(007593-) Fitting, Barb, 3/4" [Epr]	1
	37	9007423	(007593-) Nut,Flng,M05- 0.8	4
	38	9008808	(007593-) Screw, Soc, M4 X 0.70 X 16	4
	39	9008800	(007593-) Shield, Heat [Gm3.0l 2010]	1
	40	9008801	(007593-) Shield, Heat [Gm3.0l 2010]	1
	41	9008802	(007593-) Shield, Heat, Alternator [Gm3.0l 10]	1
	42	763025	(007593-) Screw, Hex, M5 X 0.80 X 10, FI	4
	43	19065	(007593-) Washer, Flat, 0.19b 0.44d .05, PI, 08	4
	44	372492	(007593-) Sensor, Spd, Timing Wheel [3.0l]	1

Fig. 40 - Engine Vaporizer Group, LPG (007593-)

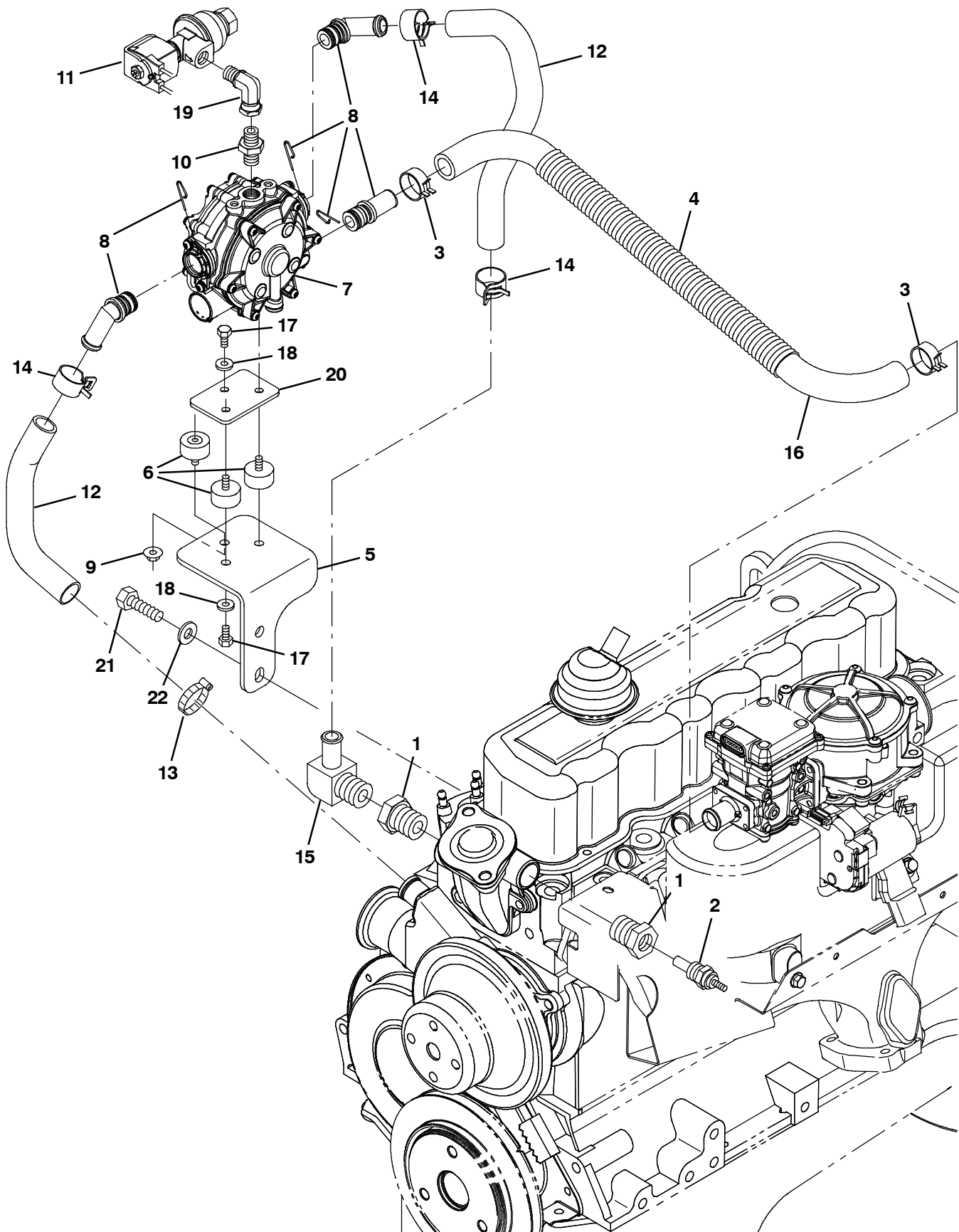


Fig. 40 - Engine Vaporizer Group, LPG (007593-)

Ref.	Part No.	Serial Number	Description	Qty.
1	385000	(007593-	) Fitting, Bshg	2
2	372472	(007593-	) Sensor, Temp	1
3	384979	(007593-	) Clamp, Hose, Spring, 0.62d	2
4	384971	(007593-	) Cover, Hose	1
5	9008809	(007593-	) Bracket, Mtg, Isolator [Gm3.0l 2010]	1
6	9008805	(007593-	) Isolator	3
7	9008193	(007593-	) Regulator	1
8	384978	(007593-	) Fitting Kit [Epr]	1
9	385015	(007593-	) Nut, Flng, M8	1
10	372529	(007593-	) Fitting, Nipple, .25mal	1
▽	11	9006620	(007593-) Valve, Lock Off	1
▲		9007380	(007593-) Filter Kit, Fuelock,Lpg	1
12	372528	(007593-	) Hose, Mold, .62 To .75	2
13	63810	(007593-	) Clamp, Hose, Wormdrive, 0.56- 1.06d, .56w	1
14	372539	(007593-	) Clamp, Hose, 1.0	3
15	385011	(007593-	) Fitting, E90	1
16	385013	(007593-	) Hose, Mold [Epr To Mixer]	1
17	87308	(007593-	) Screw, Hex, M6 X 1.00 X 12, 8.8	3
18	32483	(007593-	) Washer, Flat, 0.25, Sae	3
19	11442- 1	(007593-	) Fitting, Hyd, E90, Spcl	1
20	9008804	(007593-	) Plate, Mtg [Epr]	1
21	21195	(007593-	) Screw, Hex, .38- 16 X 0.75, G5	2
22	32485	(007593-	) Washer, Flat, 0.38, Sae	2

Fig. 41 - Engine Air Cleaner Group (004000-004936)

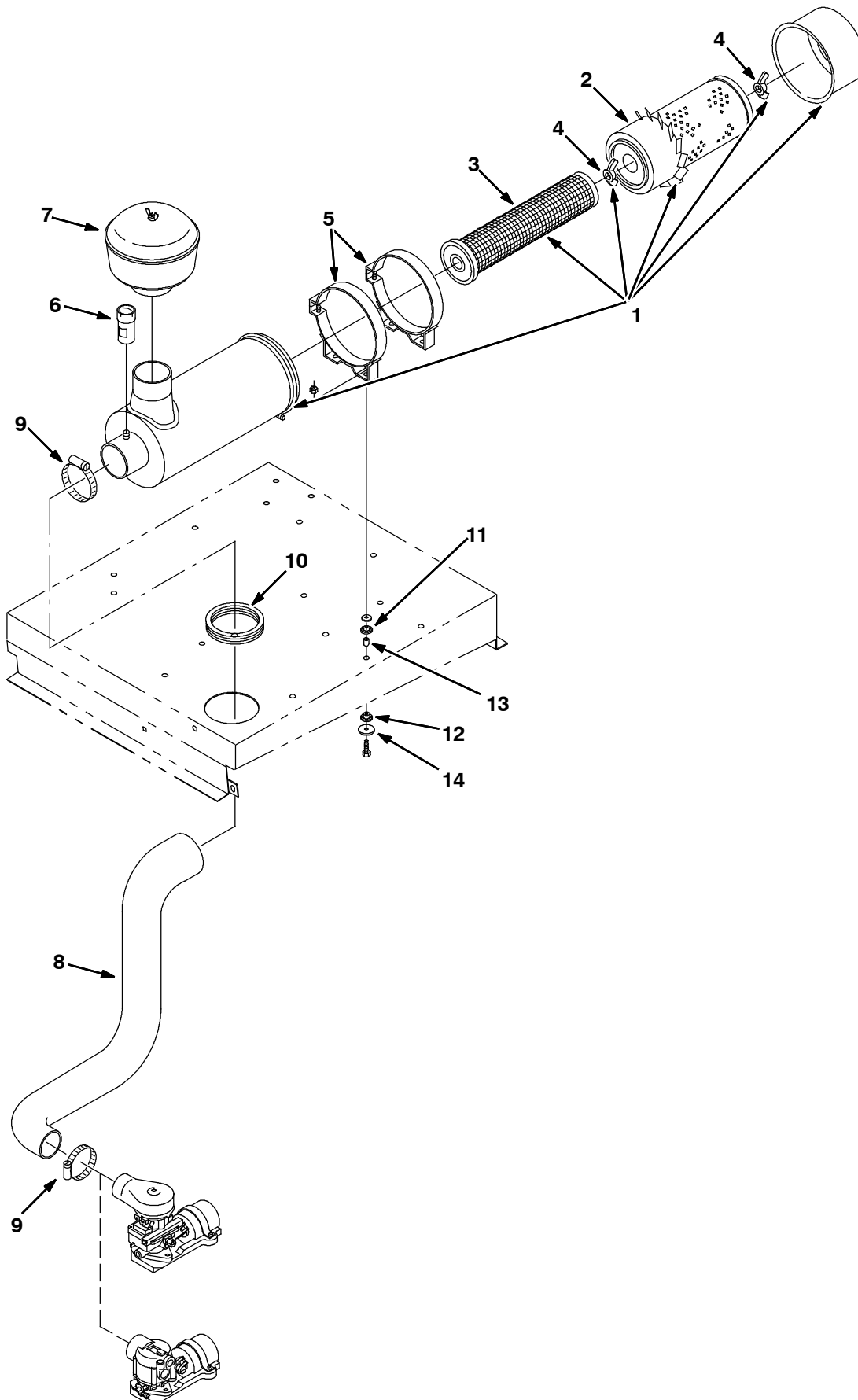


Fig. 41 - Engine Air Cleaner Group (004000-004936)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	48014	(004000- 004936)	Cleaner, Air Al Se	1
▲	2	60934	(004000- 004936)	Element, Air Cleaner	1
▲	3	60933	(004000- 004936)	Element, Filter Safety	1
▲	4	07562	(004000- 004936)	Nut,Wing .44- 20 Special	2
	5	76321	(004000- 004936)	Band,Mtg.	2
	6	03026	(004000- 004936)	Indicator Service Air Filter	1
	7	75666	(004000- 004936)	Filter, Pre- Cleaner, A/C	1
	8	380592	(004000- 004936)	Hose, Molded	1
	9	43555	(004000- 004936)	Clamp- Wormdrive, 1.62- 3.50D	2
	10	380591	(004000- 004936)	Grommet, Rbr, 3.75ld F/ 4.0H .	1
	11	54527	(004000- 004936)	Ring, Rubber	4
	12	54528	(004000- 004936)	Bushing, Rubber	4
	13	45177	(004000- 004936)	Sleeve	4
	14	41178	(004000- 004936)	Washer, Fender	4

Fig. 42 - Engine Air Cleaner Group (004937-005999)

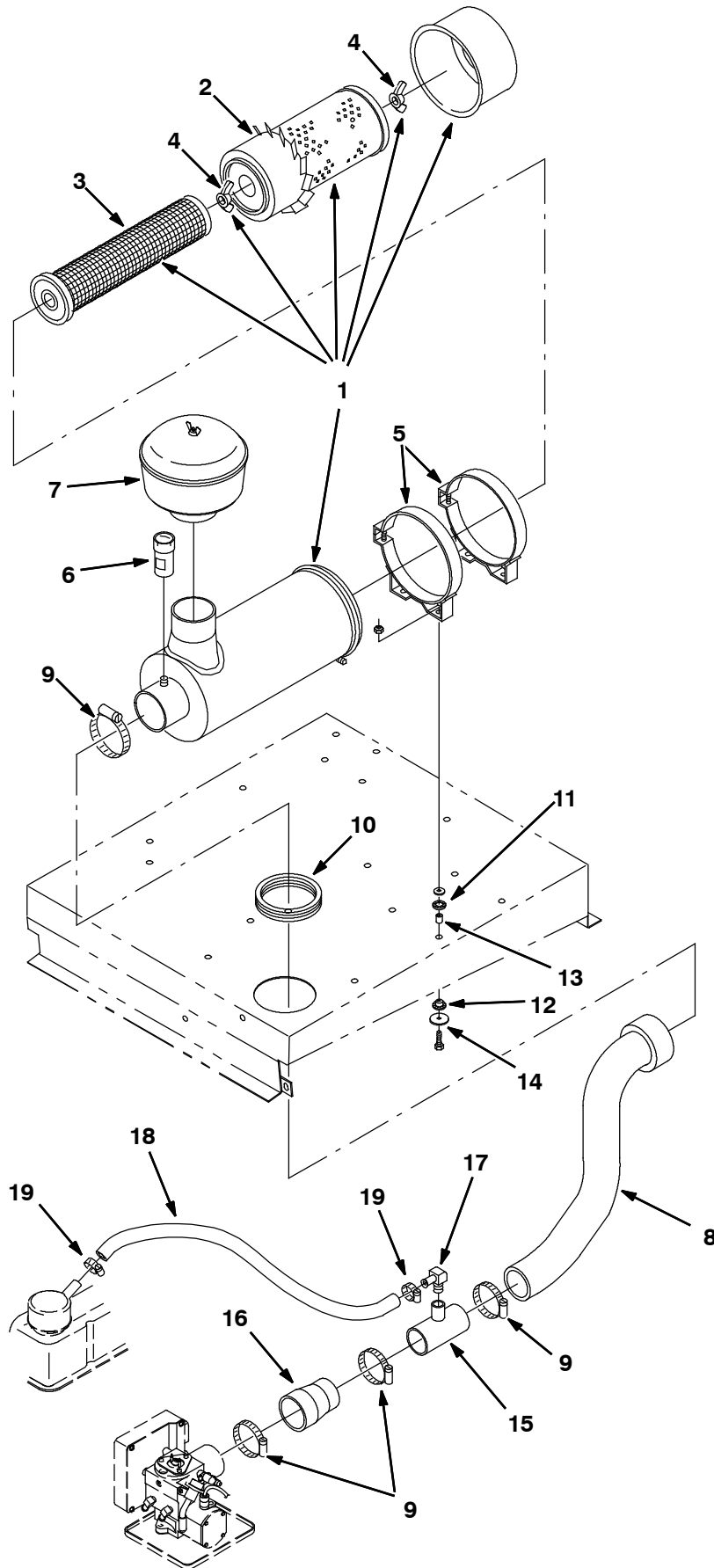


Fig. 42 - Engine Air Cleaner Group (004937-005999)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	48014	(004937-005999)	Cleaner, Air Al Se	1
▲	2	60934	(004937-005999)	Element, Air Cleaner	1
▲	3	60933	(004937-005999)	Element, Filter Safety	1
▲	4	07562	(004937-005999)	Nut,Wing .44- 20 Special	2
	5	76321	(004937-005999)	Band,Mtg.	2
	6	03026	(004937-005999)	Indicator Service Air Filter	1
	7	75666	(004937-005999)	Filter, Pre- Cleaner, A/C	1
	8	393208	(004937-005999)	Hose, Molded	1
	9	43555	(004937-005999)	Clamp- Wormdrive, 1.62- 3.50D	4
	10	380591	(004937-005999)	Grommet, Rbr, 3.75ld F/ 4.0H .	1
	11	54527	(004937-005999)	Ring, Rubber	4
	12	54528	(004937-005999)	Bushing, Rubber	4
	13	45177	(004937-005999)	Sleeve	4
	14	41178	(004937-005999)	Washer, Fender	4
	15	393207	(004937-005999)	Tube Wldt, Intake, 2.0d .38npt	1
	16	393205	(004937-005999)	Tube, Intake, 2.0d 04.0l	1
	17	51839	(004937-005999)	Fitting, Brs, E90, Em10/Pm06	1
	18	72978	(004937-005999)	Hose, Heater, 0.62ld 13.0l	1
	19	63810	(004937-005999)	Clamp, Hose, Wormdrive, 0.56- 1.06d	2

Fig. 43 - Engine Air Cleaner Group, Gas (006000-006999)

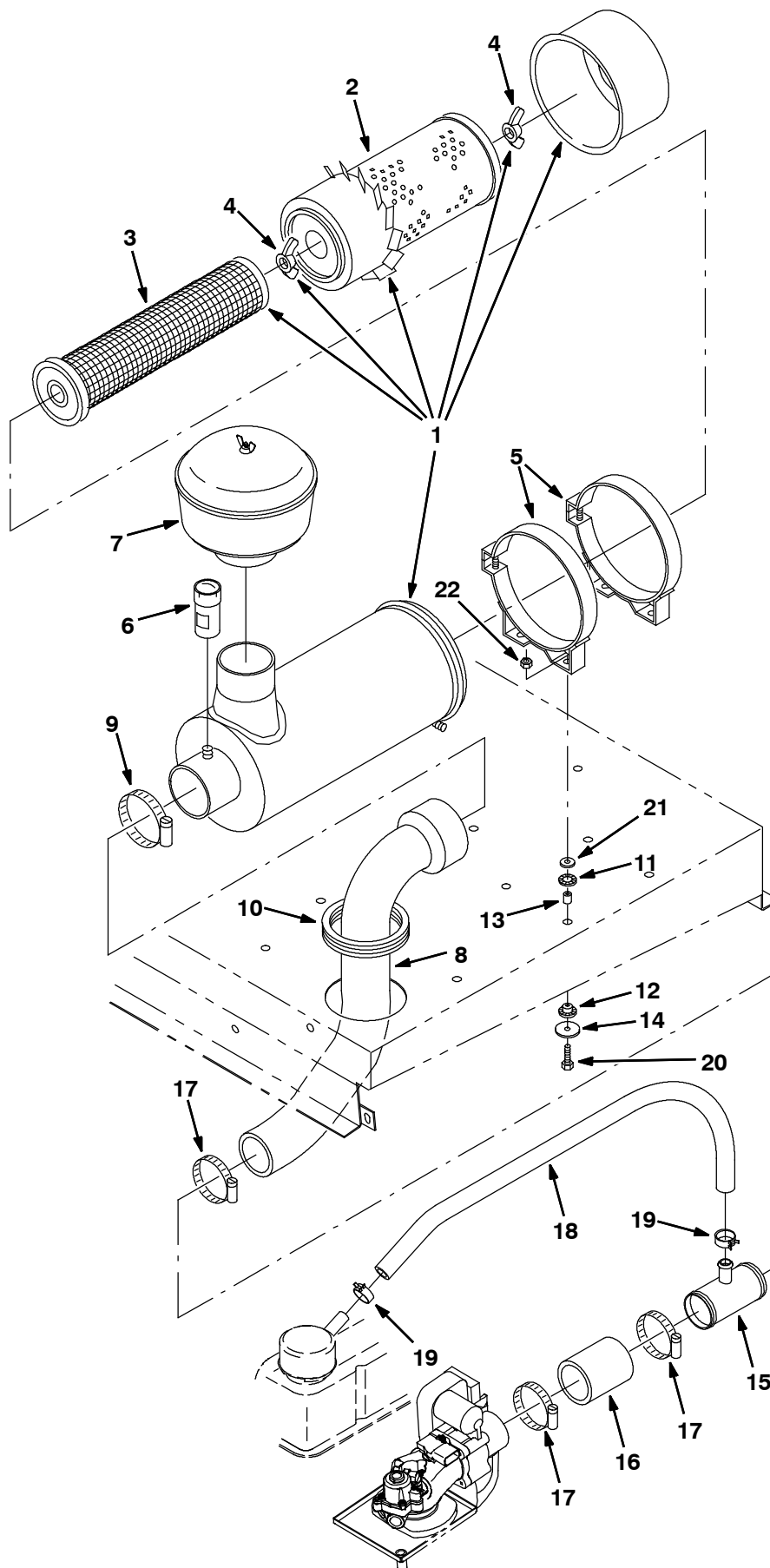


Fig. 43 - Engine Air Cleaner Group, Gas (006000-006999)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	48014	(006000-006999)	Cleaner, Air Al Se	1
▲	2	60934	(006000-006999)	Element, Air Cleaner	1
▲	3	60933	(006000-006999)	Element, Filter Safety	1
▲	4	07562	(006000-006999)	Nut,Wing .44- 20 Special	2
	5	76321	(006000-006999)	Band,Mtg.	2
	6	03026	(006000-006999)	Indicator Service Air Filter	1
	7	75666	(006000-006999)	Filter, Pre- Cleaner, A/C	1
	8	393208	(006000-006999)	Hose, Molded	1
	9	43555	(006000-006999)	Clamp- Wormdrive, 1.62- 3.50D	1
	10	380591	(006000-006999)	Grommet, Rbr, 3.75ld F/ 4.0H .	1
	11	54527	(006000-006999)	Ring, Rubber	4
	12	54528	(006000-006999)	Bushing, Rubber	4
	13	45177	(006000-006999)	Sleeve	4
	14	41178	(006000-006999)	Washer, Fender	4
	15	1011780	(006000-006999)	Tube Wldt, Tee	1
	16	15543	(006000-006999)	Hose, Rbr, 2.00id 2.50od 03.0l	1
	17	83584	(006000-006999)	Clamp, Hose, Wormdrive, 1.31- 3.25d	1
	18	13124	(006000-006999)	Hose, Heater, 0.62id 18.0l	1
	19	1011899	(006000-006999)	Clamp, Hose, Spring Stl, 0.86d X 0.38w	2
	20	06944	(006000-006999)	Screw, Hex, M6 X 1.0 X 25, 8.8	1
	21	32490	(006000-006999)	Washer, Flat, 0.25 Std	1
	22	08708	(006000-006999)	Nut, Hex, Lock, M6 X 1.0, NI	1

Fig. 44 - Engine Air Cleaner Group, Gas (007000-)

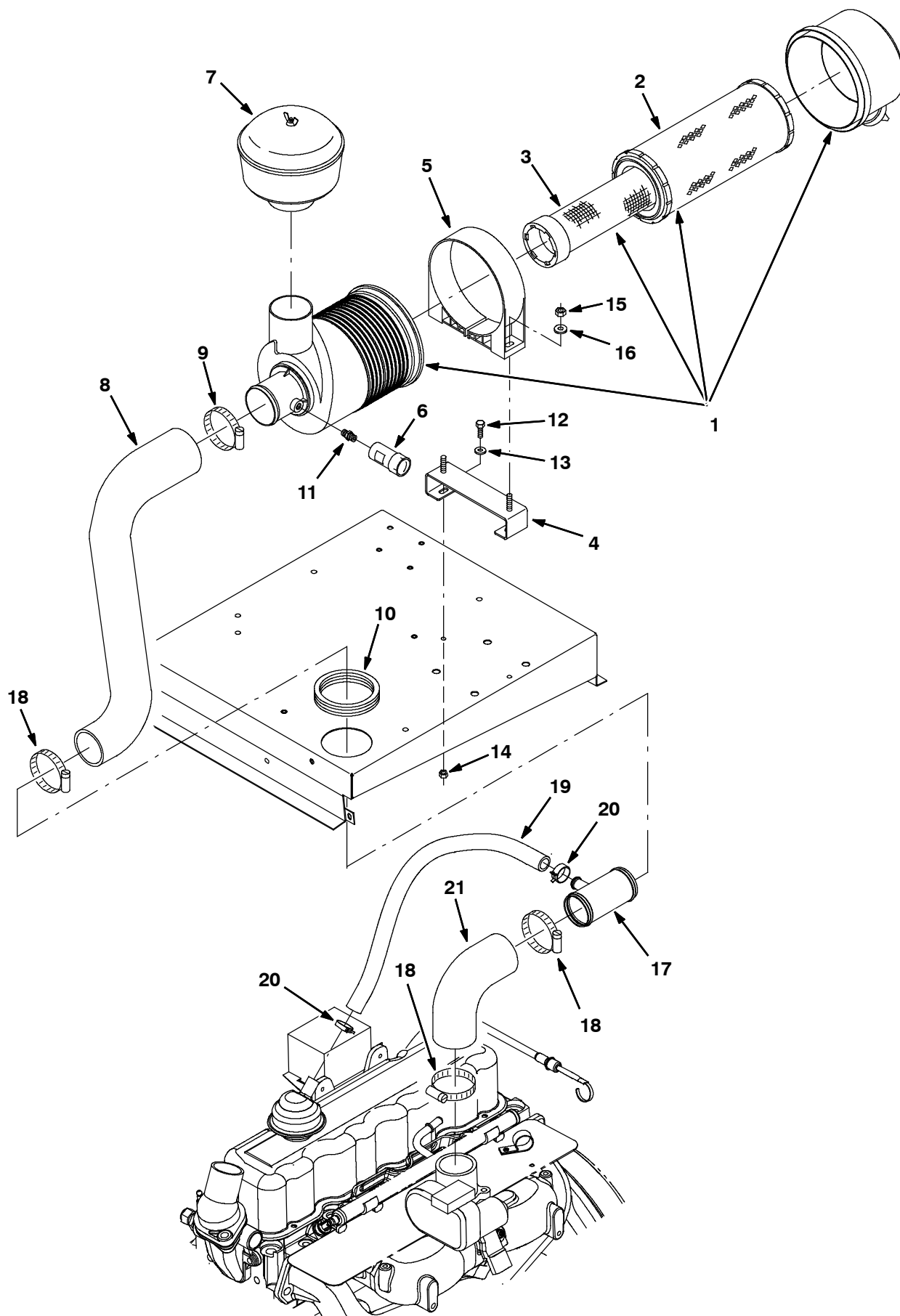


Fig. 44 - Engine Air Cleaner Group, Gas (007000-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1013344	(007000-	) Filter Assy, Air, 3.0 Inlet	1
▲	2	372652	(007000-	) Element, Fltr, Air [Dn]	1
▲	3	372651	(007000-	) Element, Fltr, Air	1
	4	1012754	(007000- 008088	) Bracket, Stand- Off, Fltr, Air	1
	4	1073802	(008089-	) Bracket, Stand- Off, Fltr, Air [800 B/Gr]	1
	5	1013366	(007000-	) Strap, Mtg, Fltr, Air, 7.17id	1
	6	03026	(007000-	) Indicator, Service, Fltr, Air [20h20 Dn]	1
	7	75666	(007000-	) Filter, Air, Pre- Cln, A/C	1
	8	393208	(007000-	) Hose, Intake, Mold, Rwk 380592	1
	9	1067656	(007000-	) Clamp, Hose, Wormdrive, 3.25- 4.00d, .50w	1
	10	380591	(007000-	) Grommet, Rbr, 3.25id, F/3.5h, .06 Matl	1
	11	51560- 5	(007000-	) Fitting, Brs, Str, Pm02, Service	1
	12	06949	(007000-	) Screw, Hex, M6 X 1.0 X 50, 8.8	2
	13	19066	(007000-	) Washer, Flat, #10	2
	14	07791	(007000-	) Nut, Hex, Flng, M8 X 1.25	2
	15	08709	(007000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
	16	32491	(007000-	) Washer, Flat, 0.31, Std	2
	17	1011780	(007000-	) Tube Wldt, Tee	1
	18	83584	(007000-	) Clamp, Hose, Wormdrive, 2.25- 3.25d, .50w	3
	19	393373	(007000-	) Hose, Heater, 0.62id, 024.0l	1
	20	1011899	(007000-	) Clamp, Hose, Spring Stl, 0.86d X 0.38w	2
	21	76825	(007000-	) Hose, Rbr, E90, 2.00id 2.00id 03.5 03.5	1

Fig. 45 - Engine Air Cleaner Group, LPG (006000-006999)

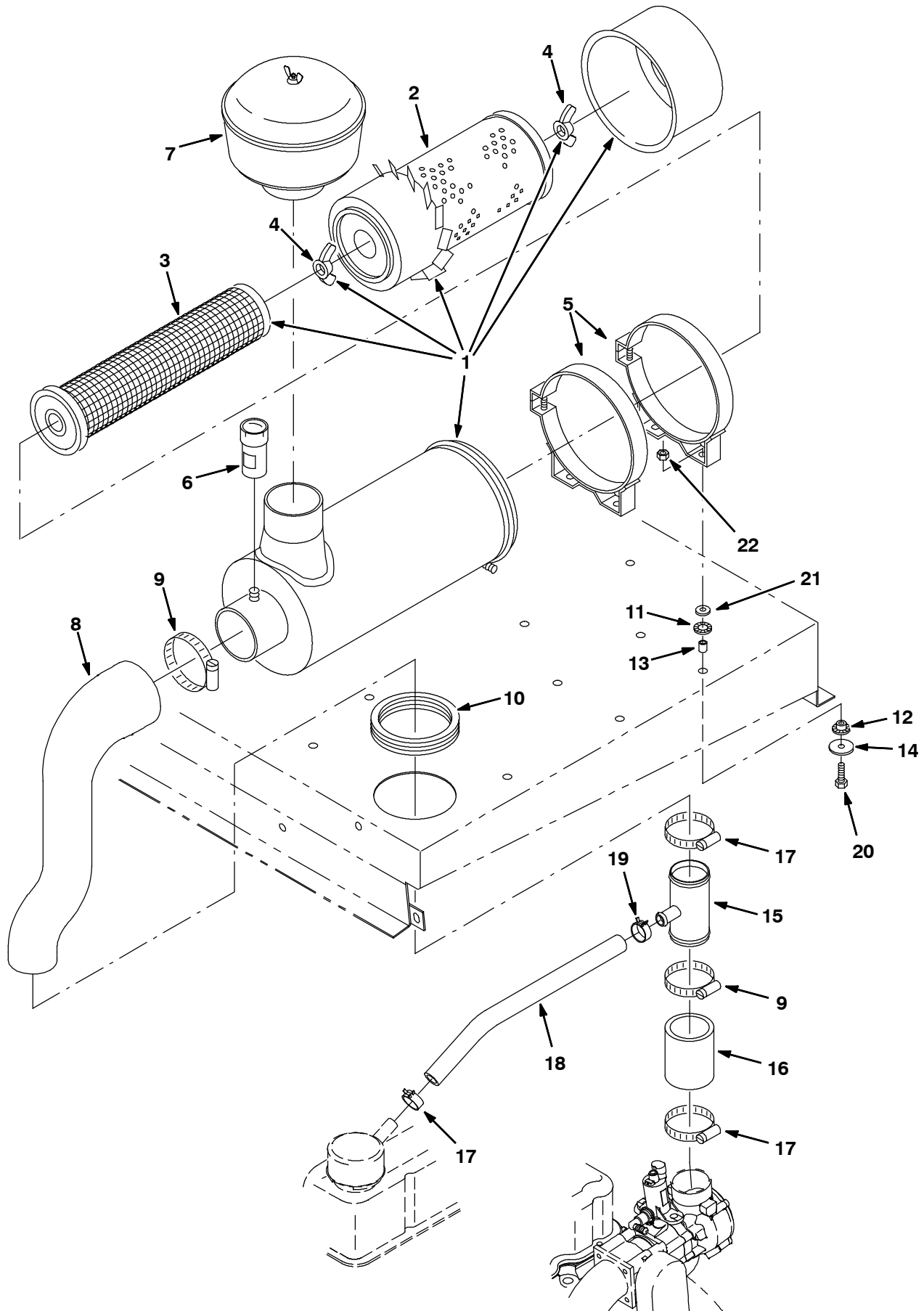


Fig. 45 - Engine Air Cleaner Group, LPG (006000- 006999)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	48014	(006000- 006999)	Cleaner, Air Al Se	1
▲	2	60934	(006000- 006999)	Element, Air Cleaner	1
▲	3	60933	(006000- 006999)	Element, Filter Safety	1
▲	4	07562	(006000- 006999)	Nut,Wing .44- 20 Special	2
	5	76321	(006000- 006999)	Band,Mtg.	2
	6	03026	(006000- 006999)	Indicator Service Air Filter	1
	7	75666	(006000- 006999)	Filter, Pre- Cleaner, A/C	1
	8	1011702	(006000- 006999)	Hose, Molded	1
	9	43555	(006000- 006999)	Clamp- Wormdrive, 1.62- 3.50D	1
	10	380591	(006000- 006999)	Grommet, Rbr, 3.75ld F/ 4.0H .	1
	11	54527	(006000- 006999)	Ring, Rubber	4
	12	54528	(006000- 006999)	Bushing, Rubber	4
	13	45177	(006000- 006999)	Sleeve	4
	14	41178	(006000- 006999)	Washer, Fender	4
	15	1011780	(006000- 006999)	Tube Wldt, Tee	1
	16	15543	(006000- 006999)	Hose, Rbr, 2.00id 2.50od 03.0l	1
	17	83584	(006000- 006999)	Clamp, Hose, Wormdrive, 1.31- 3.25d, .50w	3
	18	393373	(006000- 006999)	Hose, Heater, 0.62id 24.0l	1
	19	1011899	(006000- 006999)	Clamp, Hose, Spring Stl, 0.86d X 0.38w	2
	20	06944	(006000- 006999)	Screw, Hex, M6 X 1.0 X 25, 8.8	1
	21	32490	(006000- 006999)	Washer, Flat, 0.25 Std	1
	22	08708	(006000- 006999)	Nut, Hex, Lock, M6 X 1.0, NI	1

Fig. 46 - Engine Air Cleaner Group, LPG (007000-)

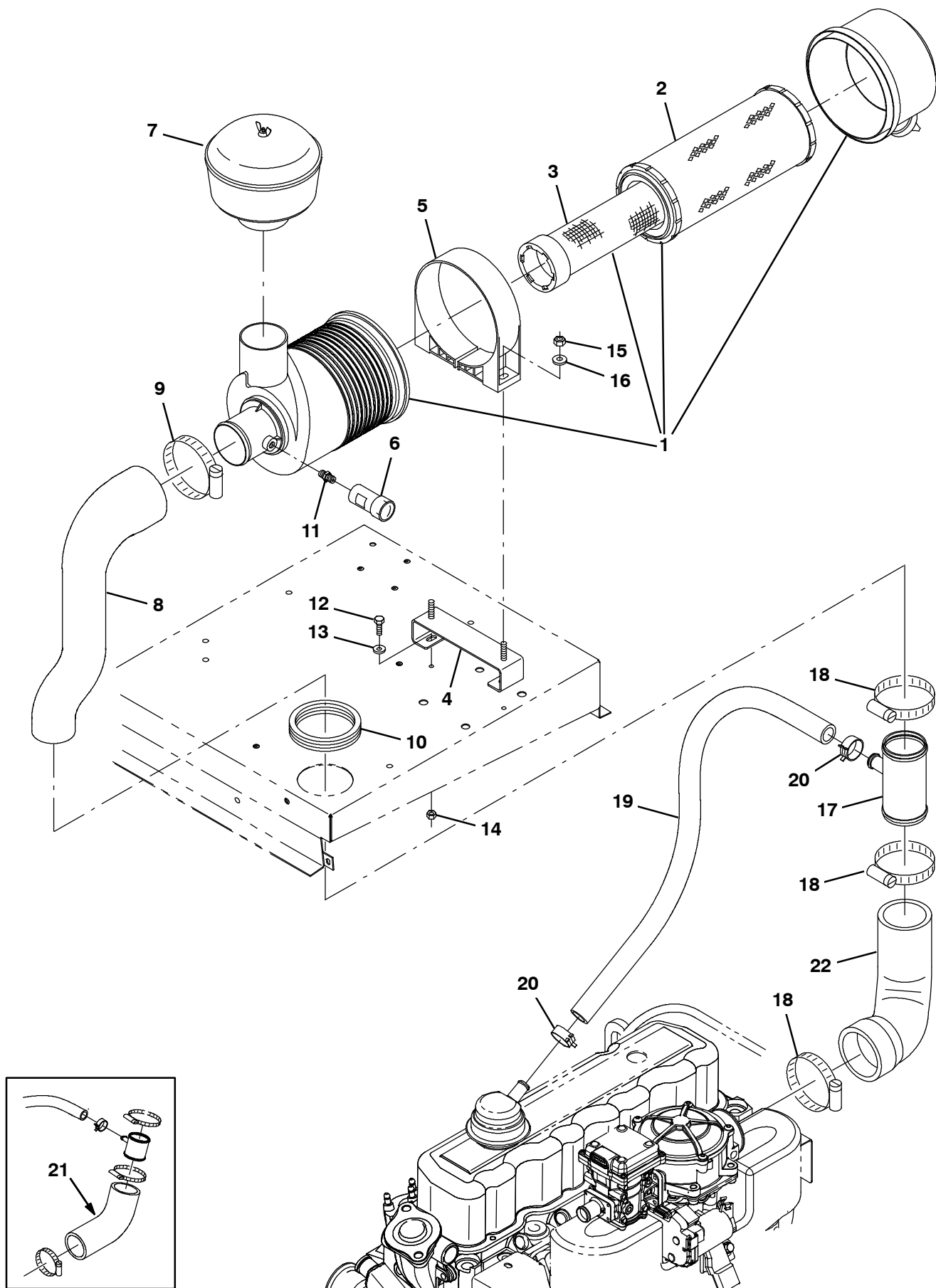


Fig. 46 - Engine Air Cleaner Group, LPG (007000-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1013344	(007000-	) Filter Assy, Air, 3.0 Inlet	1
▲	2	372652	(007000-	) Element, Fltr, Air [Dn]	1
▲	3	372651	(007000-	) Element, Fltr, Air	1
	4	1012754	(007000- 008088	) Bracket, Stand- Off, Fltr, Air	1
	4	1073802	(008089-	) Bracket, Stand- Off, Fltr, Air [800 B/Gr]	1
	5	1013366	(007000-	) Strap, Mtg, Fltr, Air, 7.17id	1
	6	03026	(007000-	) Indicator, Service, Fltr, Air [20h20 Dn]	1
	7	75666	(007000-	) Filter, Air, Pre- Cln, A/C	1
	8	1011702	(007000-	) Hose, Intake, Mold, 3.00id 2.00id [Epdm]	1
	9	1067656	(007000-	) Clamp, Hose, Wormdrive, 3.25- 4.00d, .50w	1
	10	380591	(007000-	) Grommet, Rbr, 3.25id, F/3.5h, .06 Matl	1
	11	51560- 5	(007000-	) Fitting, Brs, Str, Pm02, Service	1
	12	06949	(007000-	) Screw, Hex, M6 X 1.0 X 50, 8.8	2
	13	19066	(007000-	) Washer, Flat, #10	2
	14	07791	(007000-	) Nut, Hex, Flng, M8 X 1.25	2
	15	08709	(007000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
	16	32491	(007000-	) Washer, Flat, 0.31, Std	2
	17	1011780	(007000-	) Tube Wldt, Tee	1
	18	83584	(007000-	) Clamp, Hose, Wormdrive, 2.25- 3.25d, .50w	3
	19	393373	(007000-	) Hose, Heater, 0.62id, 024.0l	1
	20	1011899	(007000-	) Clamp, Hose, Spring Stl, 0.86d X 0.38w	2
	21	1032032	(007000- 007486	) Hose, Intake, Mold, 2.00id [Epdm]	1
	22	1062545	(007487-	) Hose, Intake, Mold, 2.0id X 2.26id[Epdm]	1

Fig. 47 - Engine Muffler Group (004000-004936)

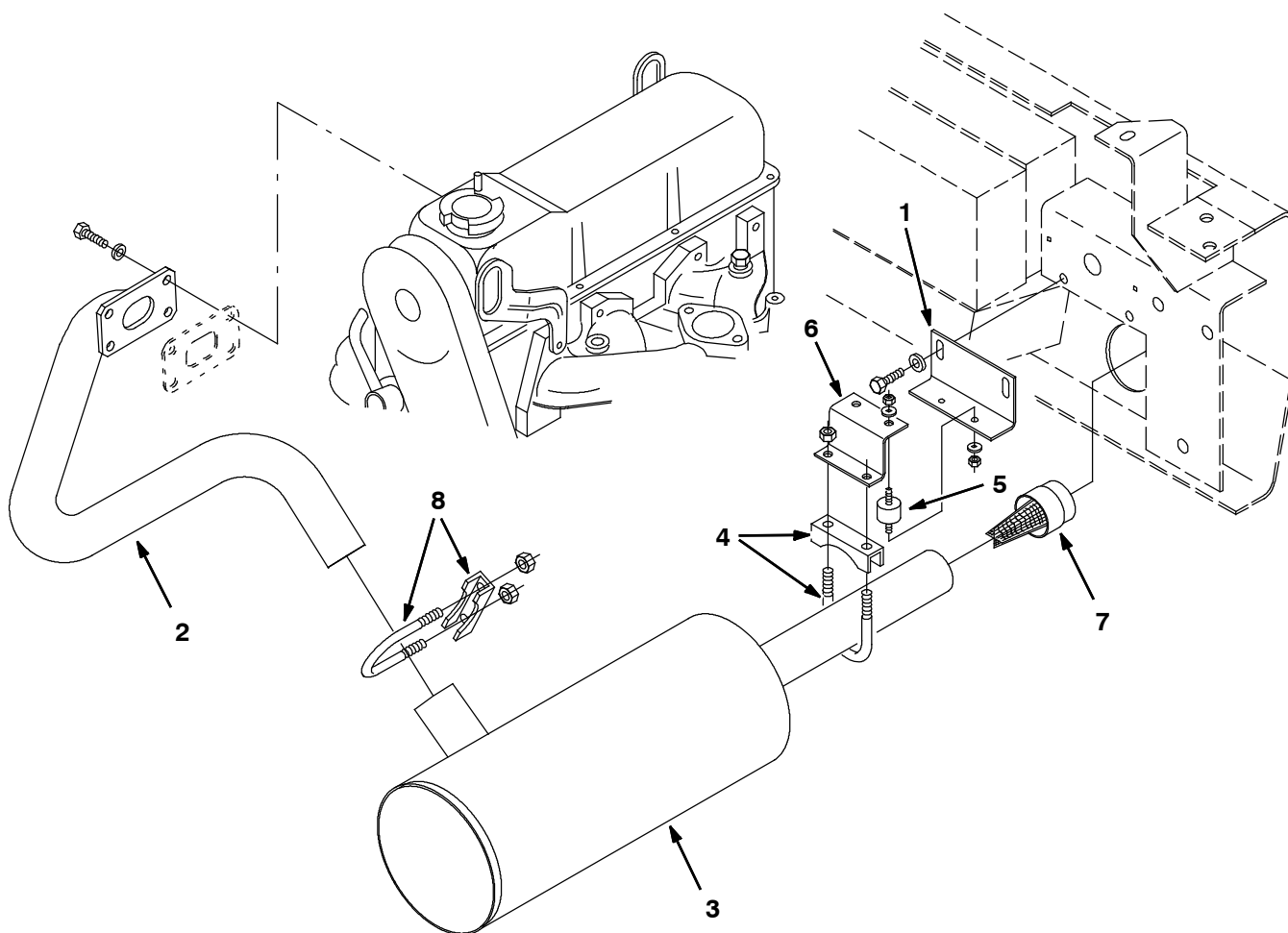


Fig. 47 - Engine Muffler Group (004000-004936)

Ref.	Part No.	Serial Number	Description	Qty.
1	21138	(004000-004936)	Bracket, Tail Pipe	1
2	70631	(004000-004936)	Pipe Wldt, Exhaust, Gas/Lpg	1
3	76383	(004000-004936)	Muffler, Exhaust	1
4	05881	(004000-004936)	Clamp- Muffler,For 2.00 Od Tube	1
5	82661	(004000-004936)	Isolator- Vibration .25- 20	2
6	21136	(004000-004936)	Bracket, Tail Pipe	1
7	70832	(004000-004936)	Screen, Muffler	1
8	05880	(004000-004936)	Clamp- Muffler,For 1.87 Od Tube	1

Fig. 48 - Engine Muffler Group, Catalytic (004937-005999)

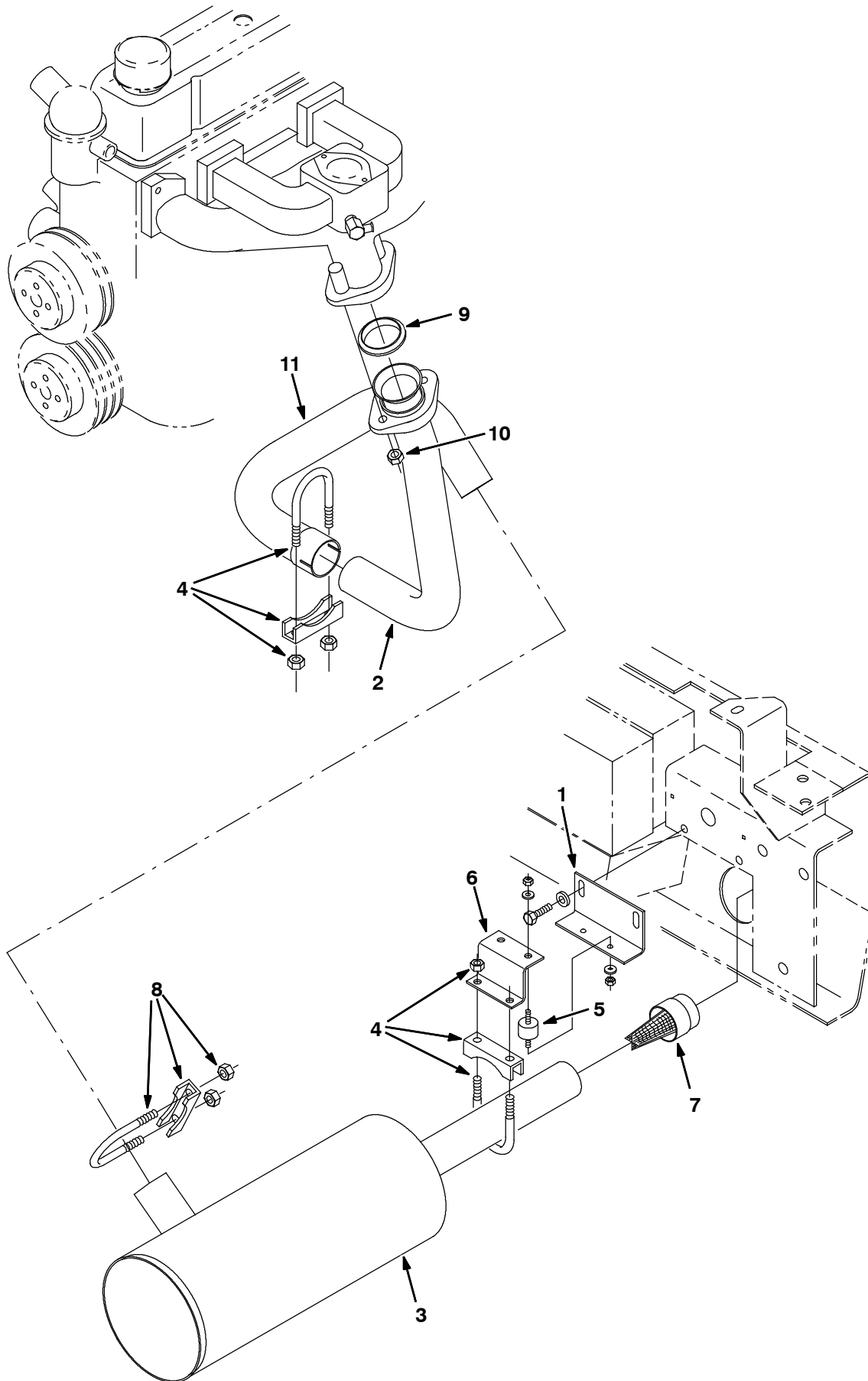


Fig. 48 - Engine Muffler Group, Catalytic (004937-005999)

Ref.	Part No.	Serial Number	Description	Qty.
1	21138	(004937-005999)	Bracket, Tail Pipe	1
2	393253	(004937-005999)	Tube, Exhaust, 2.0d [Gm3.0] [800/810]	1
3	76383	(004937-005999)	Muffler, Exhaust	1
4	05881	(004937-005999)	Clamp- Muffler,For 2.00 Od Tube	2
5	82661	(004937-005999)	Isolator- Vibration .25- 20	2
6	21136	(004937-005999)	Bracket, Tail Pipe	1
7	70832	(004937-005999)	Screen, Muffler	1
8	05880	(004937-005999)	Clamp- Muffler,For 1.87 Od Tube	1
9	371573	(004937-005999)	Gasket	1
10	25014	(004937-005999)	Nut, Hex, Std, .38- 16	2
11	393252	(004937-005999)	Tube, Exhaust, 2.0d [Gm3.0] [800/810]	1

Fig. 49 - Engine Muffler Group, Catalytic (006000-006999)

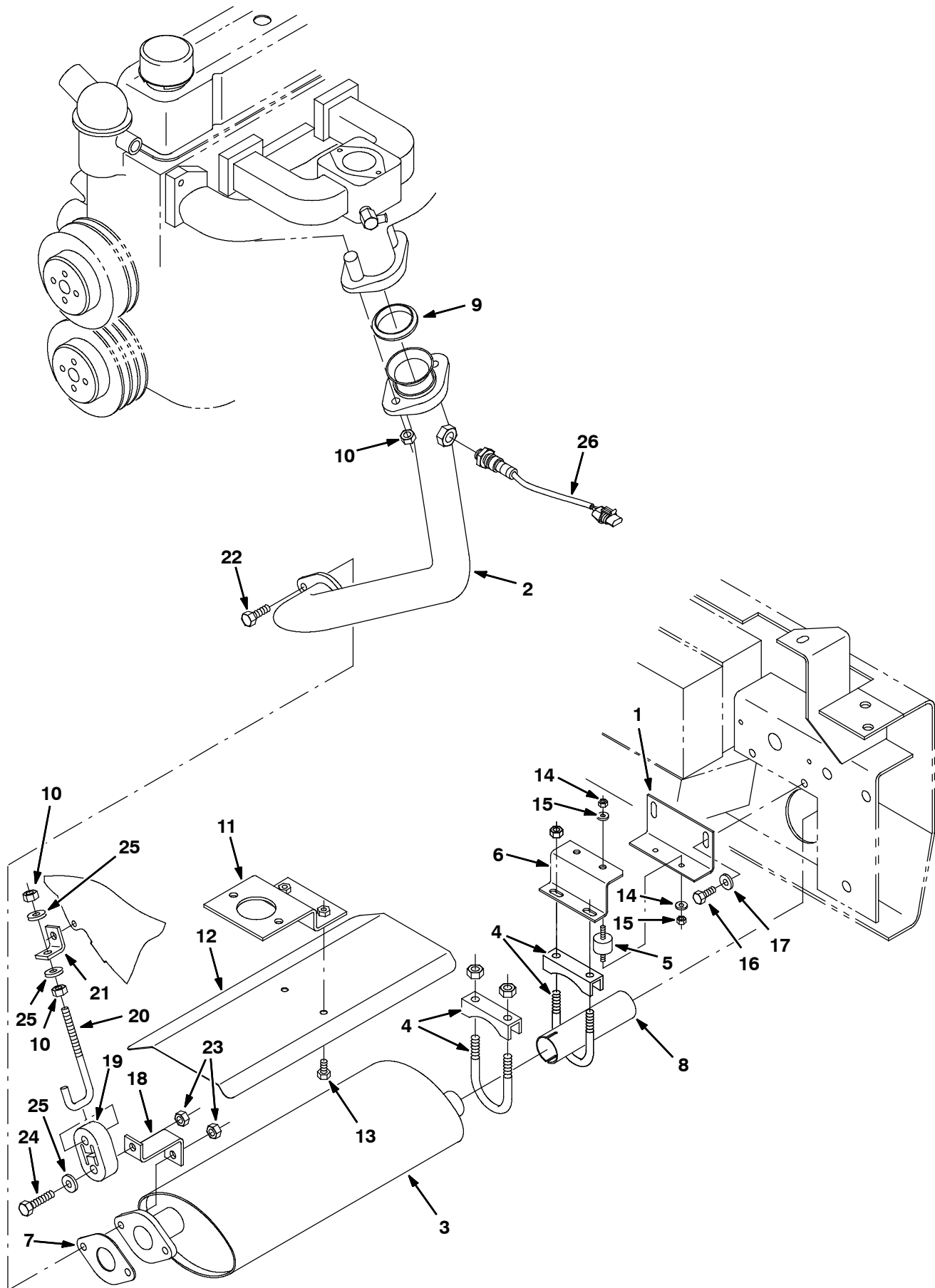


Fig. 49 - Engine Muffler Group, Catalytic (006000-006999)

Ref.	Part No.	Serial Number	Description	Qty.
1	21138	(006000-006999)	Bracket, Tail Pipe	1
2	1011944	(006000-006999)	Tube, Exhaust, 2.0d [Gm3.0] [800/810]	1
3	1011259	(006000-006999)	Muffler, Catalytic [Gm 1.6/3.0]	1
4	24012	(006000-006999)	Clamp, Muffler, 1.62d	2
5	1013588	(006000-006999)	Isolator, Vib, Ring, 1.0d .25- 20/.25- 20	2
6	1012012	(006000-006999)	Bracket, Tailpipe	1
7	1011216	(006000-006999)	Gasket, Exhaust, 2 Hole, 3.4bc	1
8	1011959	(006000-006999)	Tube, Exhaust, Rear	1
9	371573	(006000-006999)	Gasket	1
10	25014	(006000-006999)	Nut, Hex, Std, .38- 16	4
11	1012990	(006000-006999)	Bracket, Mtg, Heat Shield	1
12	1012999	(006000-006999)	Shield, Heat	1
13	16735	(006000-006999)	Screw, Hex, M8 X 1.25 X 16, 8.8	2
14	19312	(006000-006999)	Nut, Hex, Std, .25- 20	4
15	32982	(006000-006999)	Washer, Lock, Int, 0.25	4
16	16931	(006000-006999)	Screw, Hex, M8 X 1.25 X 20, 8.8	2
17	32491	(006000-006999)	Washer, Flat, 0.31 Std	2
18	1013116	(006000-006999)	Bracket, Isolator	1
19	1013031	(006000-006999)	Isolator, Rubber	1
20	1013117	(006000-006999)	Rod, Hanger, Isolator	1
21	1013113	(006000-006999)	Bracket, Mtg, Isolator	1
22	03192	(006000-006999)	Screw, Hex, M10 X 1.5 X 30, 8.8	2
23	08166	(006000-006999)	Nut, Hex, Stover, M10 X 1.5	3
24	06962	(006000-006999)	Screw, Hex, M10 X 1.5 X 45, 8.8	1
25	32492	(006000-006999)	Washer, Flat, 0.38 Std	3
26	372491	(006000-006999)	Sensor, Oxygen	1

Fig. 50 - Engine Muffler Group, Catalytic (007000-)

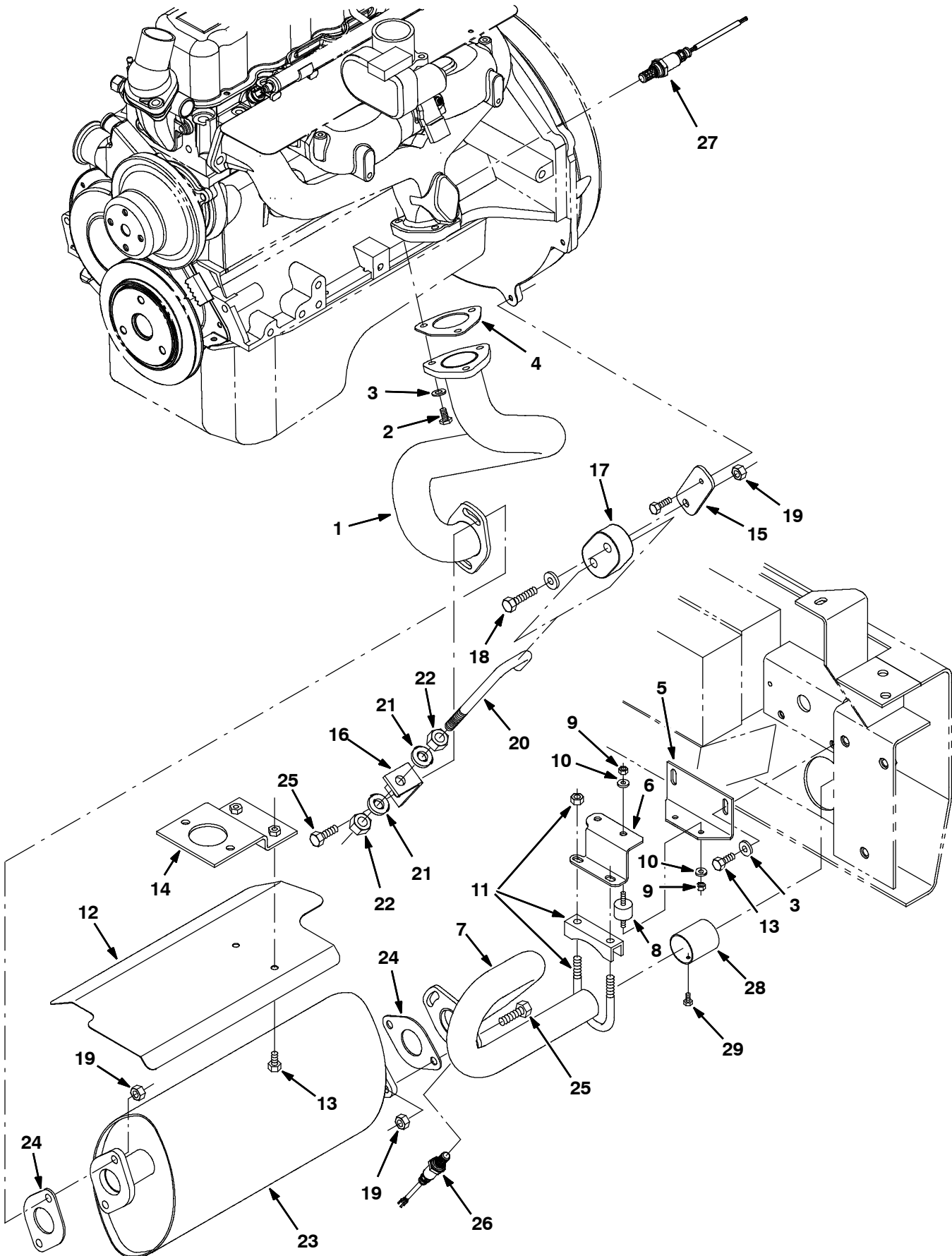


Fig. 50 - Engine Muffler Group, Catalytic (007000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1032083	(007000-)	Tube, Exhaust, Lower, [800/810, 2007]	1
2	76570	(007000-)	Screw, Hex, M8 X 1.25 X 30, 8.8	3
3	32491	(007000-)	Washer, Flat, 0.31, Std	5
4	1060286	(007000-)	Gasket, Flng, Exhaust [Gm3.0l]	1
5	1030502	(007000-)	Bracket, Tailpipe [800/810 2007]	1
6	1030501	(007000-)	Bracket, Tailpipe [800/810 2007]	1
7	1029996	(007000-)	Tube, Exhaust, Rear [Gm3.0l 800/810 07]	1
8	82661	(007000-)	Isolator, Vib, Ring, 1.0d .25- 20/.25- 20	2
9	19312	(007000-)	Nut, Hex, Std, .25- 20	4
10	32982	(007000-)	Washer, Lock, Int, 0.25	4
11	24012	(007000-)	Clamp, Muffler, 1.62d	1
12	1028836	(007000-)	Shield, Heat	1
13	16931	(007000-)	Screw, Hex, M8 X 1.25 X 20, 8.8	4
14	1028835	(007000-)	Bracket, Mtg, Heat Shield	1
15	1030122	(007000-)	Link, 0.18, 1.5w 03.6l, 1/0.4h 1/0.3h	1
16	1030134	(007000-)	Bracket, Mtg, Isolator [800/810 07]	1
17	1013031	(007000-)	Isolator, Rbr	1
18	06962	(007000-)	Screw, Hex, M10 X 1.5 X 45, 8.8	1
19	08166	(007000-)	Nut, Hex, M10 X 1.50 [Stover]	5
20	1032142	(007000-)	Rod, Hanger, Isolator	1
21	32492	(007000-)	Washer, Flat, 0.38, Std	2
22	25014	(007000-)	Nut, Hex, Std, .38- 16	2
23	1030533	(007000- 007486)	Muffler, Catalytic [Gm 3.0l 2007]	1
23	1062668	(007487-)	Muffler, Catalytic [Gm 3.0l 2010]	1
24	1011216	(007000-)	Gasket, Exhaust, 2hole, 3.4bc	2
25	39284	(007000-)	Screw, Hex, M10 X 1.5 X 35, 8.8	4
26	1028558	(007000-)	Sensor, Exhaust, Tailpipe	1
27	1028559	(007000- 007486)	Sensor, Oxygen [Gm 1.6l/3.0l 2007]	1
27	1028558	(007487-)	Sensor, Oxygen [Gm 1.6l/3.0l 2007]	1
28	1038293	(007000-)	Tube, Tailpipe	1
29	01706	(007000-)	Screw, Hex, #08- 32 X 0.38, Tcut	1

Fig. 51 - Engine Fuel Tank Group, Gas (004000-004936)

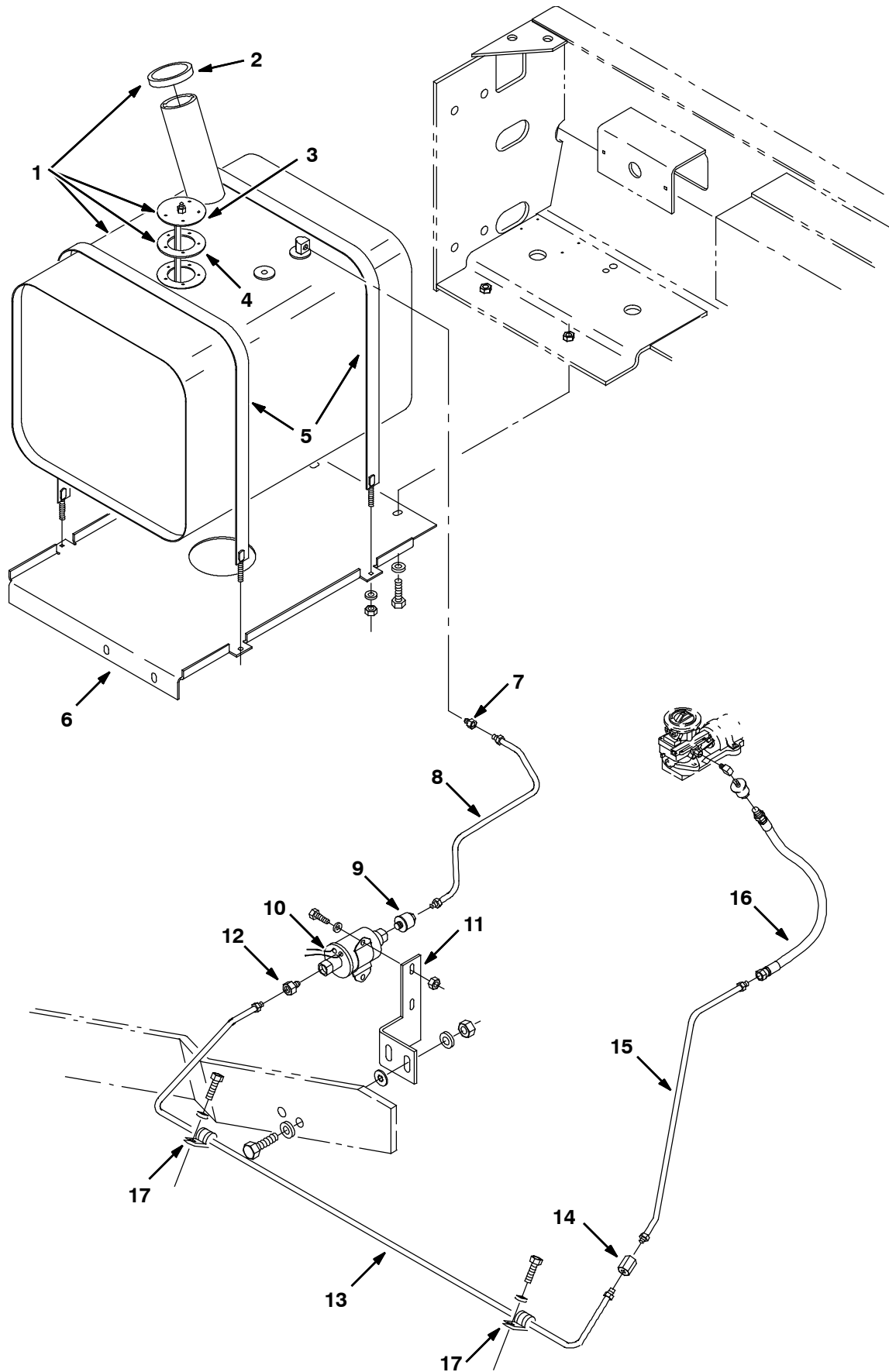


Fig. 51 - Engine Fuel Tank Group, Gas (004000- 004936)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	76907	(004000- 004936)	Tank, Fuel	1
▲	2	48267	(004000- 004936)	Cap, Fuel	1
▲	3	21731	(004000- 004936)	Send Unit	1
▲	4	21732	(004000- 004936)	Gasket, 2.7D 1.5B.12T 5/ 2.1Bc	1
	5	87396	(004000- 004936)	Strap Weldmt, Gas Tank	2
	6	70477	(004000- 004936)	Plate, Mounting, Tank, Gas	1
	7	78043	(004000- 004936)	Fitting- Brs Str	1
	8	77558	(004000- 004936)	Fuelline, .312 Od	1
	9	36050	(004000- 004936)	Filter, Fuel	1
	10	59015	(004000- 004936)	Pump, Fuel	1
	11	75854	(004000- 004936)	Bracket, Pump, Fuel	1
	12	40585	(004000- 004936)	Ftg- Brs Str If05/Pm02	1
	13	83644	(004000- 004936)	Fuelline, .312 Od	1
	14	25610	(004000- 004936)	Ftg- Brs If05/If05	1
	15	83643	(004000- 004936)	Tube Assy, Fuel .31Od	1
	16	70173	(004000- 004936)	Hose, Fuelline, 10.0L	1
	17	76736	(004000- 004936)	Clamp- Cable, 0.38Dia 0.62Wth	2

Fig. 52 - Engine Fuel Tank Group, Gas (004937-005999)

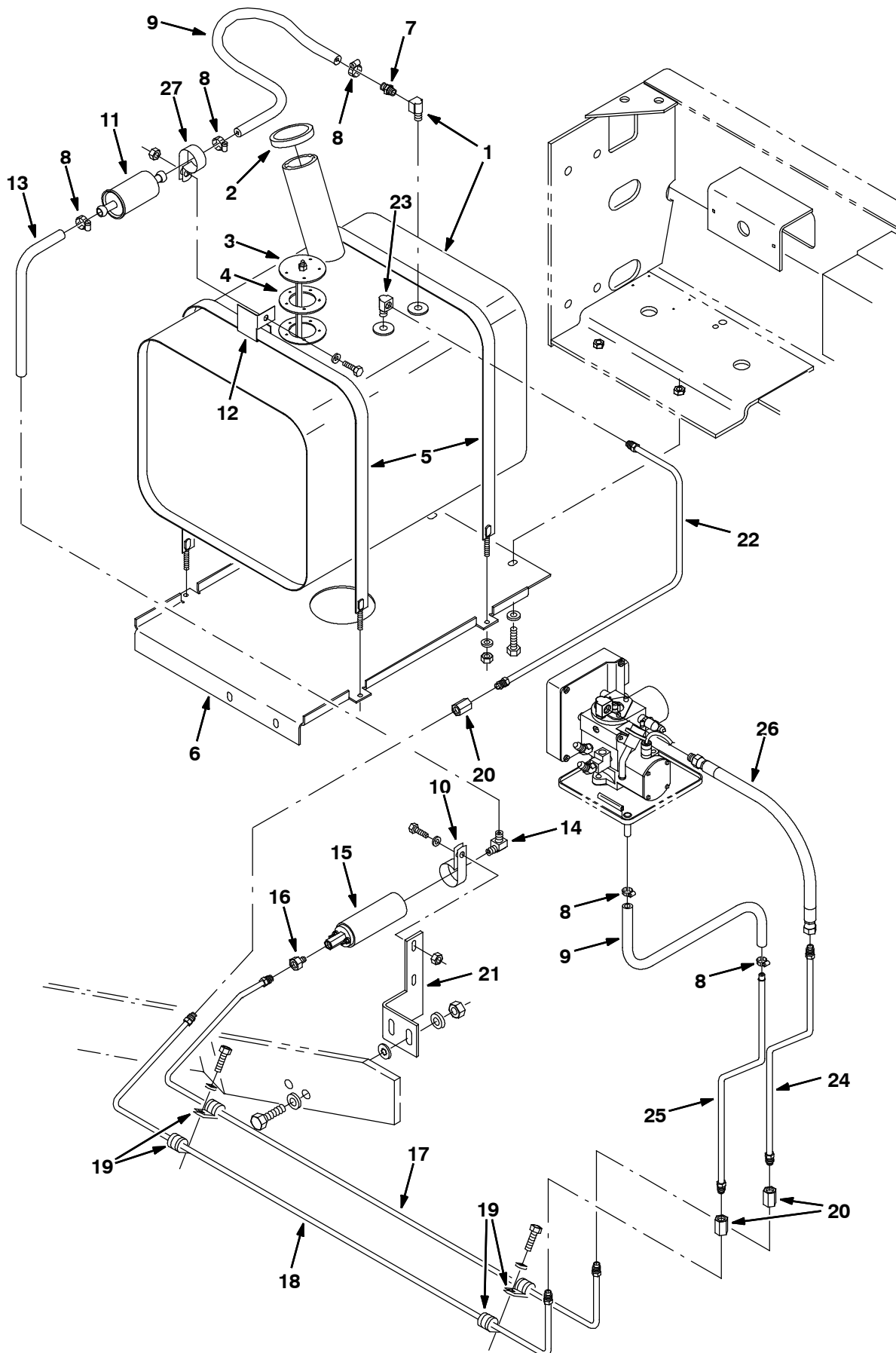


Fig. 52 - Engine Fuel Tank Group, Gas (004937- 005999)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	76907	(004937- 005999)	Tank, Fuel, 14 Gas 14.7 13.0 19.0l	1
▲	2	48267	(004937- 005999)	Cap, Tank, Fuel, 2.3neck 2.6d	1
▲	3	21731	(004937- 005999)	Send- Unit	1
▲	4	21732	(004937- 005999)	Gasket, Send- Unit	1
	5	87396	(004937- 005999)	Strap Wldt, Tank, .06th X 1.0w, 37.7l	2
	6	70477	(004937- 005999)	Plate, Mtg, Tank, Gas	1
	7	392629	(004937- 005999)	Fitting, Brs, Str, Bm05/Pm04	1
	8	43844	(004937- 005999)	Clamp, Hose, Wormdrive, 0.25- 0.62d	5
	9	82509	(004937- 005999)	Hose, Fuel, 0.31id 11.0l	2
	10	86328	(004937- 005999)	Clamp, Cable, Stl, 1.50d X 0.75w, 1h	1
	11	371662	(004937- 005999)	Filter, Fuel	1
	12	70767	(004937- 005999)	Bracket, Mtg, Fuelline	1
	13	82510	(004937- 005999)	Hose, Fuel, 0.31id 14.0l	1
	14	53029	(004937- 005999)	Fitting, Brs, E90, Em05/Pm02	1
	15	371661	(004937- 005999)	Pump, Fuel, Gas	1
	16	40585	(004937- 005999)	Fitting, Brs, Str, lf05/Pm02	1
	17	392594	(004937- 005999)	Fuelline, .31d 05if/05if	1
	18	392593	(004937- 005999)	Fuelline, .31d 05if/05f	1
	19	76736	(004937- 005999)	Clamp, Cable, Stl, 0.38d X 0.62w, 1h	4
	20	25610	(004937- 005999)	Fitting, Brs, Str, lf05/lf05	3
	21	75854	(004937- 005999)	Bracket, Pump, Fuel	1
	22	392597	(004937- 005999)	Fuelline, .31d 05if/05if	1
	23	15555- 1	(004937- 005999)	Fitting, Brs, E90, lf05/Pm02	1
	24	393200	(004937- 005999)	Fuelline, .31d 05if/05if	1
	25	392649	(004937- 005999)	Fuelline, .31d 05if/Bea	1
	26	70173	(004937- 005999)	Hose, 0050, 04, lm05str /lf05str , 10.0	1
	27	41016	(004937- 005999)	Clamp, Cable, Stl, 2.25d X 1.0w, 1h	1

Fig. 53 - Engine Fuel Tank Group, Gas (006000-006999)

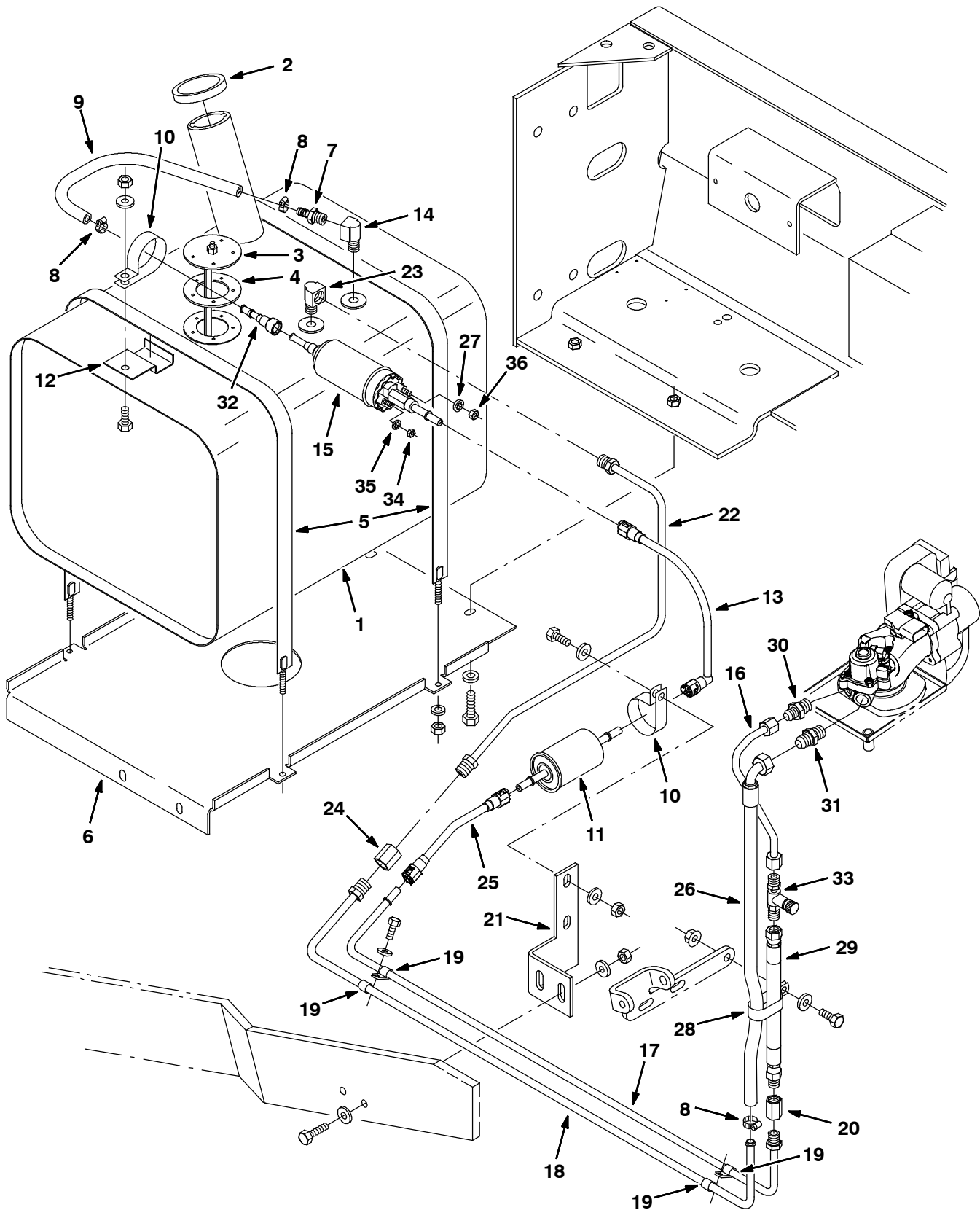


Fig. 53 - Engine Fuel Tank Group, Gas (006000- 006999)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1012110	(006000- 006999)	Tank, Fuel, 14 Gas 14.7 13.0 19.0	1
▲	2	48267	(006000- 006999)	Cap, Tank, Fuel, 2.3neck 2.6d	1
▲	3	21731	(006000- 006999)	Send- Unit, Fuel, Ohm	1
▲	4	21732	(006000- 006999)	Gasket, Sender, Fuel	1
	5	87396	(006000- 006999)	Strap Wldt, Tank, .06th X 1.0w, 37.7l	2
	6	70477	(006000- 006999)	Plate, Mtg, Tank, Gas	1
	7	392629	(006000- 006999)	Fitting, Brs, Str, Pm04/Bm05	1
	8	43844	(006000- 006999)	Clamp, Hose, Wormdrive, 0.25- 0.62d	3
	9	83591	(006000- 006999)	Hose, Fuel, 0.31id 16.0l	1
	10	1011895	(006000- 006999)	Clamp, Cable, Stl, 2.00d X 0.75w, 1h	2
	11	372440	(006000- 006999)	Fuel, Fltr [Gm 1.6l/3.0l]	1
	12	1008988	(006000- 006999)	Bracket, Fltr, Fuel	1
	13	1012250	(006000- 006999)	Fuelline, .31d Str/E90, Plstc	1
	14	27048	(006000- 006999)	Fitting, Brs, E90, Pm04/Pf04	1
	15	9006592	(006000- 006999)	Pump, Fuel	1
	16	1012469	(006000- 006999)	Fuelline, .31d 05if/05jf Stl	1
	17	1011943	(006000- 006999)	Fuelline, .31d 05if/Qm Stl	1
	18	1011942	(006000- 006999)	Fuelline, .38d 06if/Bea Stl	1
	19	76736	(006000- 006999)	Clamp, Cable, Stl, 0.38d X 0.62w, 1h	4
	20	25610	(006000- 006999)	Fitting, Brs, Str, lf05/lf05	1
	21	1012018	(006000- 006999)	Bracket, Pump, Fuel	1
	22	1011941	(006000- 006999)	Fuelline, .38d 06if/06if Stl	1
	23	54140	(006000- 006999)	Fitting, Brs, E90, lf06/Pm04	1
	24	392598	(006000- 006999)	Fitting, Brs, Str, lf06/lf06	1
	25	1012248	(006000- 006999)	Fuelline, .31d Str/Str, Plstc	1
	26	1013030	(006000- 006999)	Hose, Fuel, Jf06e90, 20.3l	1
	27	32980	(006000- 006999)	Washer, Lock, Int, #10	1
	28	09570	(006000- 006999)	Clamp, Cable, Stl, 0.9x1.8x0.62w, 1h	1
	29	70173	(006000- 006999)	Hose, 0050, 04, lm05str /lf05str , 10.0	1
	30	1012677	(006000- 006999)	Fitting, Hyd, Str, Jm05/Om06	1
	31	56690	(006000- 006999)	Fitting, Hyd, Str, Jm06/Om06	1
	32	1013086	(006000- 006999)	Connector, Fuel, Qf	1
	33	1014595	(006000- 006999)	Adaptor, Fuelline	1
	34	42368	(006000- 006999)	Nut, Hex, Std, M4 X 0.7, 8	1
	35	32978	(006000- 006999)	Washer, Lock, Int, #08	1
	36	50335	(006000- 006999)	Nut, Hex, Std, M5 X 0.8, 8	1

Fig. 54 - Engine Fuel Tank Group, Gas (007000-

)

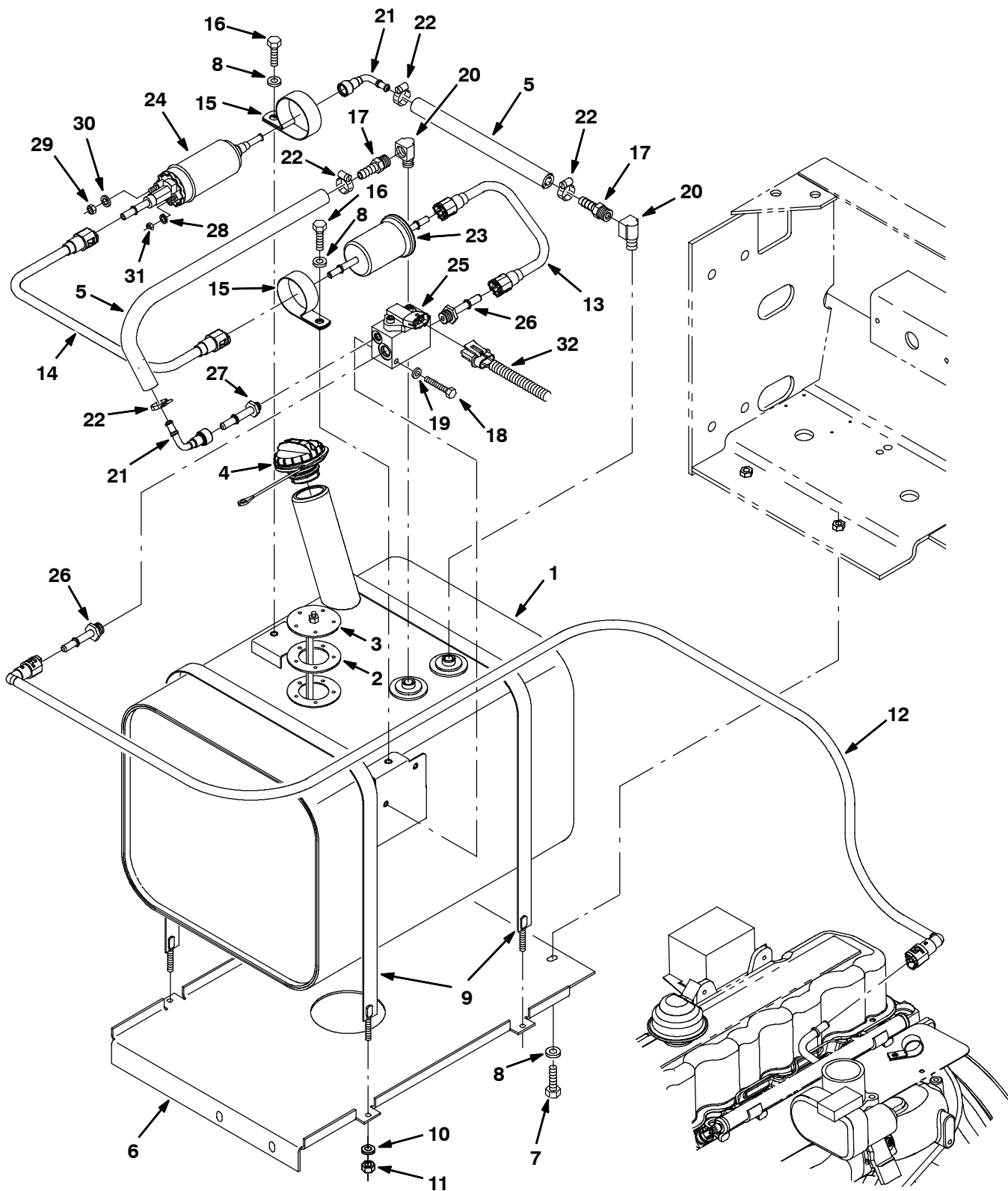


Fig. 54 - Engine Fuel Tank Group, Gas (007000-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1029502	(007000-)	Tank, Fuel, 14.0gal, 14.66w 13.0hi 19.0l	1
▲	2	1033897	(007000-)	Gasket, Sender, Fuel	1
▲	3	1033899	(007000-)	Send- Unit, Fuel [800/810 2007]	1
▲	4	1032812	(007000-)	Cap, Fuel, Tank	1
	5	1033746	(007000-)	Hose, Fuel, 0.31id [Evap Emission 07]	2
	6	70477	(007000-)	Plate, Mtg, Tank, Gas	1
	7	16931	(007000-)	Screw, Hex, M8 X 1.25 X 20, 8.8	4
	8	32491	(007000-)	Washer, Flat, 0.31, Std	6
	9	87396	(007000-)	Strap Wldt, Tank, 0.06 1.0w 37.7l	2
	10	32483	(007000-)	Washer, Flat, 0.25, Sae	4
	11	32981	(007000-)	Nut, Hex, Lock, .25- 20, NI	4
	12	1030485	(007000-)	Fuelline, .31d E90, 05/06, Plstc	1
	13	1013509	(007000-)	Fuelline, .31d Str/Str, Plstc [8200]	1
	14	1034676	(007000-)	Fuelline, .31d Str/Str,Plstc[M20/T20 07]	1
	15	1011895	(007000-)	Clamp, Cable, Stl, 2.00d X 0.75w, 1hole	1
	16	16931	(007000-)	Screw, Hex, M8 X 1.25 X 20, 8.8	1
	17	392629	(007000-)	Fitting, Brs, Str, Bm05/Pm04	2
	18	06949	(007000-)	Screw, Hex, M6 X 1.0 X 50, 8.8	2
	19	32490	(007000-)	Washer, Flat, 0.25, Std	2
	20	9000355	(007000-)	Fitting, Brs, E90, Em05/Pm04	2
	21	1019939	(007000-)	Connector, Fuel, E90, Qf	1
	22	43844	(007000-)	Clamp, Hose, Wormdrive, 0.25- 0.62d, .31w	4
	23	372440	(007000-)	Filter, Fuel [Gm 1.6l/3.0l]	1
	24	9006592	(007000-)	Pump, Fuel	1
	25	1028924	(007000-)	Manifold, Gas, Relief, Valve	1
	26	1029293	(007000-)	Fitting, Fuel, Str, 0.56- 18 [07 Eng]	2
	27	1029295	(007000-)	Fitting, Fuel, Str, 0.38- 24 [07 Eng]	1
	28	32980	(007000-)	Washer, Lock, Int, #10	1
	29	42368	(007000-)	Nut, Hex, Std, M4 X 0.70, 8	1
	30	32978	(007000-)	Washer, Lock, Int, #08	1
	31	50335	(007000-)	Nut, Hex, Std, M5 X 0.80, 8	1
	32	385009	(007000-)	Harness, Eng	1

Fig. 55 - Engine Fuel Tank Group, LPG (004000-004936)

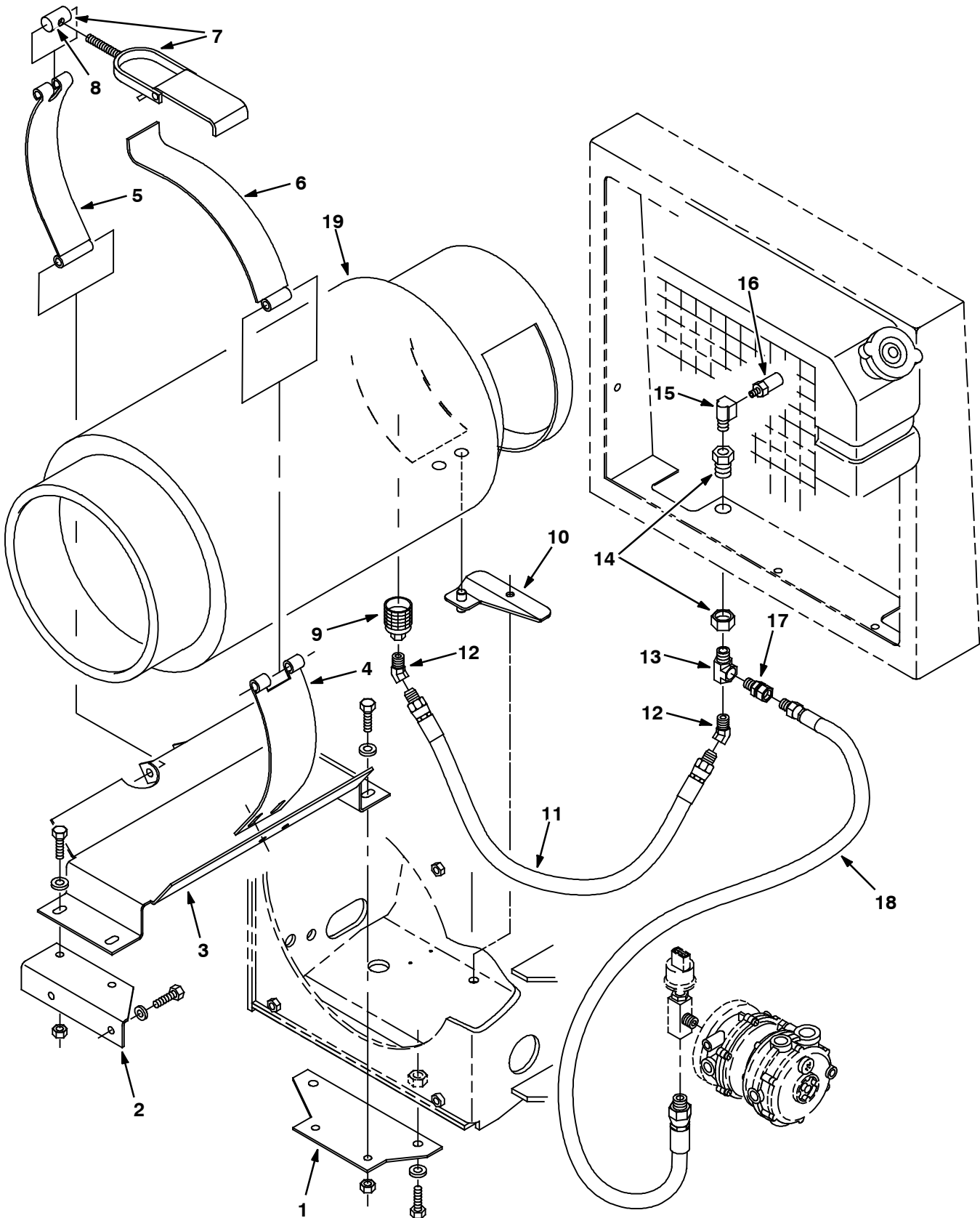


Fig. 55 - Engine Fuel Tank Group, LPG (004000-004936)

Ref.	Part No.	Serial Number	Description	Qty.
1	70718	(004000-004936)	Plate, Mtg	1
2	70719	(004000-004936)	Angle, Mtg	1
3	70435	(004000-004936)	Bracket Wldt, Tank, Lpg	1
4	58589	(004000-004936)	Strap, Mtg.- Lp Tank	1
5	58590	(004000-004936)	Strap, Tank Retainer - Lp	1
6	57297	(004000-004936)	Strap, Hinge - Lp Tank Mtg	1
▽	7	53400- 1	(004000-004936) Latch Assy, Lpg Tank Mtg,W/Nut	1
▲	8	53400- 4	(004000-004936) Nut, Adjustable, Lpg Tank Mtg	1
9	26496	(004000-004936)	Coupling,Quickdisc, Lpg, Shwd	1
10	74089	(004000-004936)	Plate Wldt.	1
11	22308- 3	(004000-004936)	Hose, Lpg, 4Lpg X 35.0Lg	1
12	47720	(004000-004936)	Ftg- Hyd E45 Pm04/Pf04	2
13	56976A	(004000-004936)	Ftg- Tee Npt 04Pm- 04Pf- 04Pf	1
14	78122	(004000-004936)	Ftg,Bulkhead .25Npt Wh W21204	1
15	27048	(004000-004936)	Ftg- El90 Npt/Npt 04Pf/04Pm	1
16	24047	(004000-004936)	Valve, Press Relief, Lpg Rego	1
17	11442- 23	(004000-004936)	Ftg- Str Npt/Npt S04Pf- 04Pm	1
18	374158	(004000-004936)	Hose, Lpg, 4Lpg X 40.0Lg	1
19	24928- 1	(004000-004936)	Tank- Lp, 33#,Liq,Both,Fill Ga	1

Fig. 56 - Engine Fuel Tank Group, LPG (004937-005999)

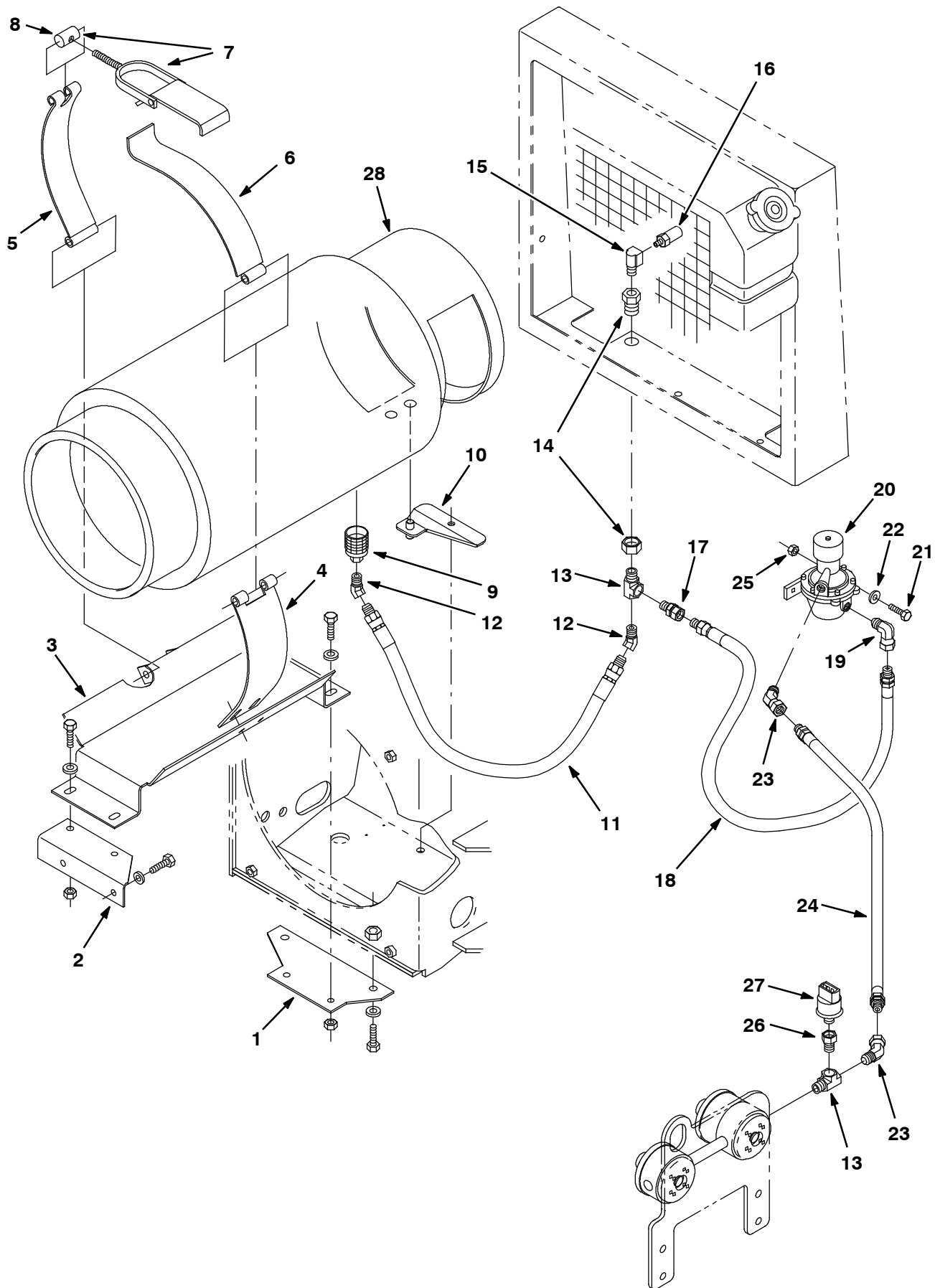


Fig. 56 - Engine Fuel Tank Group, LPG (004937- 005999)

Ref.	Part No.	Serial Number	Description	Qty.
1	70718	(004937- 005999)	Plate, Mtg	1
2	70719	(004937- 005999)	Angle, Mtg	1
3	70435	(004937- 005999)	Bracket Wldt, Tank, Lpg	1
4	58589	(004937- 005999)	Strap, Mtg.- Lp Tank	1
5	58590	(004937- 005999)	Strap, Tank Retainer - Lp	1
6	57297	(004937- 005999)	Strap, Hinge - Lp Tank Mtg	1
▽	7	53400- 1	(004937- 005999) Latch Assy, Lpg Tank Mtg,W/Nut	1
▲	8	53400- 4	(004937- 005999) Nut, Adjustable, Lpg Tank Mtg	1
9	26496	(004937- 005999)	Coupling,Quickdisc, Lpg, Shwd	1
10	74089	(004937- 005999)	Plate Wldt.	1
11	22308- 3	(004937- 005999)	Hose, Lpg, 4Lpg X 35.0Lg	1
12	47720	(004937- 005999)	Ftg- Hyd E45 Pm04/Pf04	2
13	56976A	(004937- 005999)	Ftg- Tee Npt 04Pm- 04Pf- 04Pf	2
14	78122	(004937- 005999)	Ftg,Bulkhead .25Npt Wh W21204	1
15	27048	(004937- 005999)	Ftg- El90 Npt/Npt 04Pf/04Pm	1
16	24047	(004937- 005999)	Valve, Press Relief, Lpg Rego	1
17	11442- 23	(004937- 005999)	Ftg- Str Npt/Npt S04Pf- 04Pm	1
18	22324	(004937- 005999)	Hose, Lpg, Med05, Pm04str/Sm04str, 31.0l	1
19	11442- 1	(004937- 005999)	Fitting, Hyd, E90, Swivel Pf04/Pm04	1
▽	20	53395- 2	(004937- 005999) Filter, Fuelock, [Ballwin#4- 2384b]	1
▲	48282	(004937- 005999)	Kit, Repair, Fuelock, Mv 310- 6	1
21	12316	(004937- 005999)	Screw, Hex, M05 X 0.8 X 25, Ss	2
22	386063	(004937- 005999)	Washer, 0.25b 1.12d .12, Ss	2
23	47720	(004937- 005999)	Fitting, Hyd, E45, Pm04/Pf04	2
24	62865	(004937- 005999)	Hose, Lpg, Med05, Pm04str/Sm04str, 67.0l	1
25	50335	(004937- 005999)	Nut, Hex, Std, M05 X 0.8	2
26	17414	(004937- 005999)	Fitting, Pipe, Str, Pm04/Pf02	1
27	23156	(004937- 005999)	Switch, Press, 12vdc 08a Spst Nc 0070psi	1
28	24928- 1	(004937- 005999)	Tank- Lp, 33#,Liq,Both,Fill Ga	1

Fig. 57 - Engine Fuel Tank Group, LPG (006000-006999)

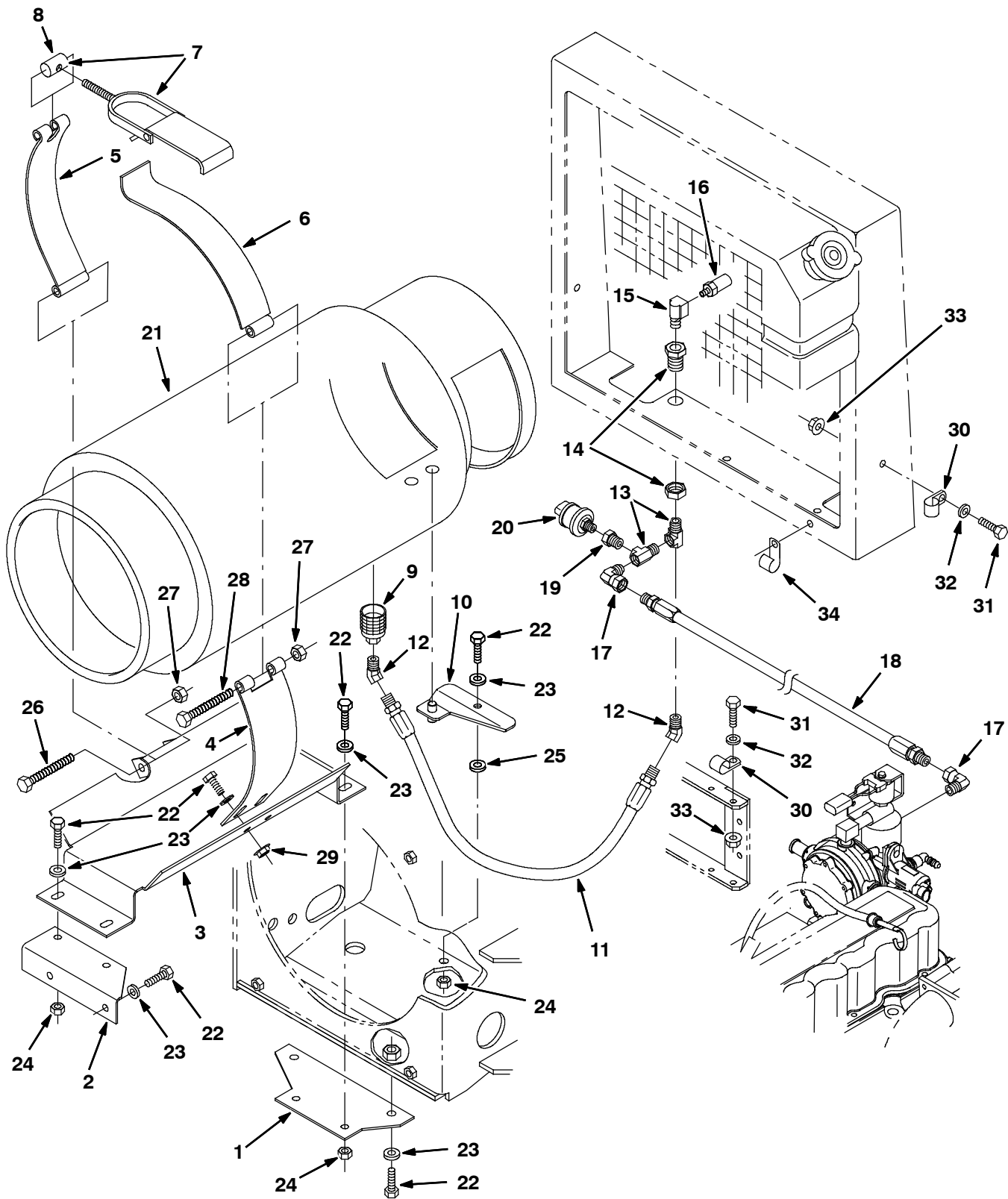


Fig. 57 - Engine Fuel Tank Group, LPG (006000-006999)

Ref.	Part No.	Serial Number	Description	Qty.
1	70718	(006000-006999)	Plate, Mtg	1
2	70719	(006000-006999)	Angle, Mtg	1
3	70435	(006000-006999)	Bracket Wldt, Tank, Lpg	1
4	58589	(006000-006999)	Strap, Mtg.- Lp Tank	1
5	58590	(006000-006999)	Strap, Tank Retainer - Lp	1
6	57297	(006000-006999)	Strap, Hinge - Lp Tank Mtg	1
▽ 7	53400- 1	(006000-006999)	Latch Assy, Lpg Tank Mtg,W/Nut	1
▲ 8	53400- 4	(006000-006999)	Nut, Adjustable, Lpg Tank Mtg	1
9	26496	(006000-006999)	Coupling,Quickdisc, Lpg, Shwd	1
10	74089	(006000-006999)	Plate Wldt.	1
11	374158	(006000-006999)	Hose, Lpg, Med05, Pm04str/Sm04str, 46.0l	1
12	47720	(006000-006999)	Ftg- Hyd E45 Pm04/Pf04	2
13	56976A	(006000-006999)	Ftg- Tee Npt 04Pm- 04Pf- 04Pf	2
14	78122	(006000-006999)	Ftg,Bulkhead .25Npt Wh W21204	1
15	27048	(006000-006999)	Ftg- El90 Npt/Npt 04Pf/04Pm	1
16	24047	(006000-006999)	Valve, Press Relief, Lpg Rego	1
17	11442- 1	(006000-006999)	Fitting, Hyd, E90, Swivel Pf04/Pm04	2
18	22308- 3	(006000-006527)	Hose, Lpg, 4Lpg X 35.0Lg	1
18	19760	(006528-006999)	Hose, Lpg, Med05, Pm04str/Sm04str, 055.0	1
19	17414	(006000-006999)	Fitting, Pipe, Str, Pm04/Pf02	1
20	23156	(006000-006999)	Switch, Press, 12vdc 08a Spst Nc 0070psi	1
21	24928- 1	(006000-006999)	Tank- Lp, 33#,Liq,Both,Fill Ga	1
22	16931	(006000-006999)	Screw, Hex, M8 X 1.25 X 20, 8.8	11
23	32491	(006000-006999)	Washer, Flat, 0.31, Std	11
24	08709	(006000-006999)	Nut, Hex, Lock, M8 X 1.25, NI	7
25	43611	(006000-006999)	Washer, Flat, 0.39b 0.75d .06, Nyl	1
26	35707	(006000-006999)	Screw, Hex, .38- 16 X 3.00, G5	1
27	50902	(006000-006999)	Nut, Hex, Lock, .38- 16, NI	2
28	20177	(006000-006999)	Screw, Hex, .38- 16 X 4.00, G5	1
29	07791	(006000-006999)	Nut, Hex, Flng, M8 X 1.25	2
30	67767	(006528-006999)	Clamp, Cable, Stl, 0.69d X 0.62w, 1hole	2
31	06942	(006528-006999)	Screw, Hex, M6 X 1.0 X 16, 8.8	2
32	19066	(006528-006999)	Washer, Flat, #10	2
33	07790	(006528-006999)	Nut, Hex, Flng, M6 X 1.00	2
34	30407	(006528-006999)	Clip, Keeper, Open	1

Fig. 58 - Engine Fuel Tank Group, LPG (007000-)

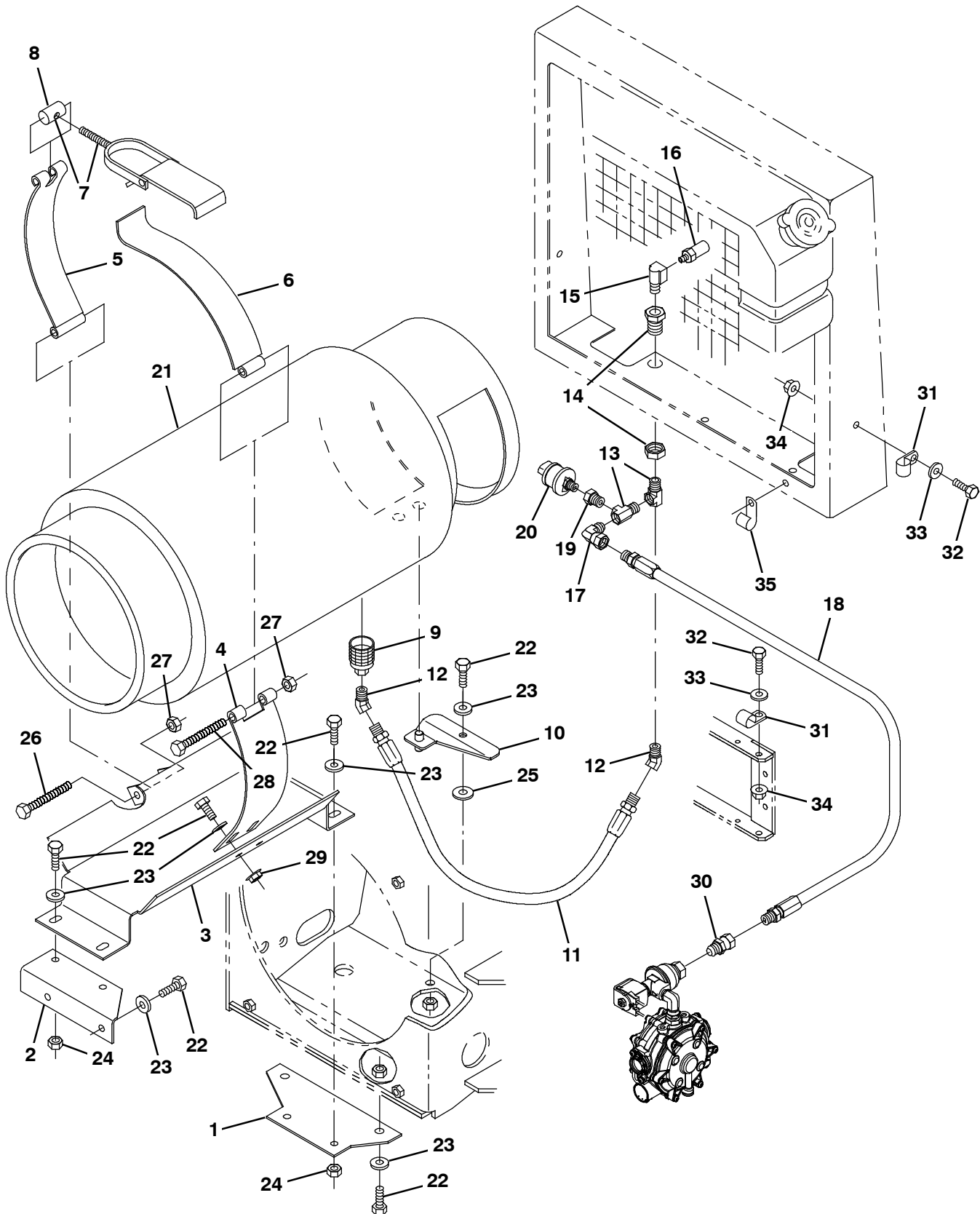


Fig. 58 - Engine Fuel Tank Group, LPG (007000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	70718	(007000-	) Plate, Mtg	1
2	70719	(007000-	) Angle, Mtg	1
3	70435	(007000-	) Bracket Wldt, Tank, Lpg	1
4	58589	(007000-	) Strap, Mtg.- Lp Tank	1
5	58590	(007000-	) Strap, Tank Retainer - Lp	1
6	57297	(007000-	) Strap, Hinge - Lp Tank Mtg	1
▽ 7	53400- 1	(007000-	) Latch Assy, Lpg Tank Mtg,W/Nut	1
▲ 8	53400- 4	(007000-	) Nut, Adjustable, Lpg Tank Mtg	1
9	26496	(007000-	) Coupling,Quickdisc, Lpg, Shwd	1
10	74089	(007000-	) Plate Wldt.	1
11	374158	(007000-	) Hose, Lpg, Med05, Pm04str/Sm04str, 46.0l	1
12	47720	(007000-	) Ftg- Hyd E45 Pm04/Pf04	2
13	56976A	(007000-	) Ftg- Tee Npt 04Pm- 04Pf- 04Pf	2
14	78122	(007000-	) Ftg,Bulkhead .25Npt Wh W21204	1
15	27048	(007000-	) Ftg- El90 Npt/Npt 04Pf/04Pm	1
16	24047	(007000-	) Valve, Press Relief, Lpg Rego	1
17	11442- 1	(007000-	) Fitting, Hyd, E90, Swivel Pf04/Pm04	2
18	62865	(007000-	) Hose, Lpg, Med05, Pm04str/Sm04str, 067.0	1
19	17414	(007000-	) Fitting, Pipe, Str, Pm04/Pf02	1
20	23156	(007000-	) Switch, Press, 12vdc 08a Spst Nc 0070psi	1
21	24928- 1	(007000-	) Tank- Lp, 33#,Liq,Both,Fill Ga	1
22	16931	(007000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	9
23	32491	(007000-	) Washer, Flat, 0.31, Std	9
24	08709	(007000-	) Nut, Hex, Lock, M8 X 1.25, NI	7
25	43611	(007000-	) Washer, Flat, 0.39b 0.75d .06, Nyl	1
26	35707	(007000-	) Screw, Hex, .38- 16 X 3.00, G5	1
27	50902	(007000-	) Nut, Hex, Lock, .38- 16, NI	2
28	20177	(007000-	) Screw, Hex, .38- 16 X 4.00, G5	1
29	07791	(007000-	) Nut, Hex, Flng, M8 X 1.25	2
30	11442- 23	(007000-	) Fitting, Pipe, Str, Pm04/Sf04	1
31	67767	(007000-	) Clamp, Cable, Stl, 0.69d X 0.62w, 1hole	2
32	06942	(007000-	) Screw, Hex, M6 X 1.0 X 16, 8.8	2
33	19066	(007000-	) Washer, Flat, #10	2
34	07790	(007000-	) Nut, Hex, Flng, M6 X 1.00	2
35	30407	(007000-	) Clip, Keeper, Open	1

Fig. 59 - Engine Radiator Hose Group (004000-004936)

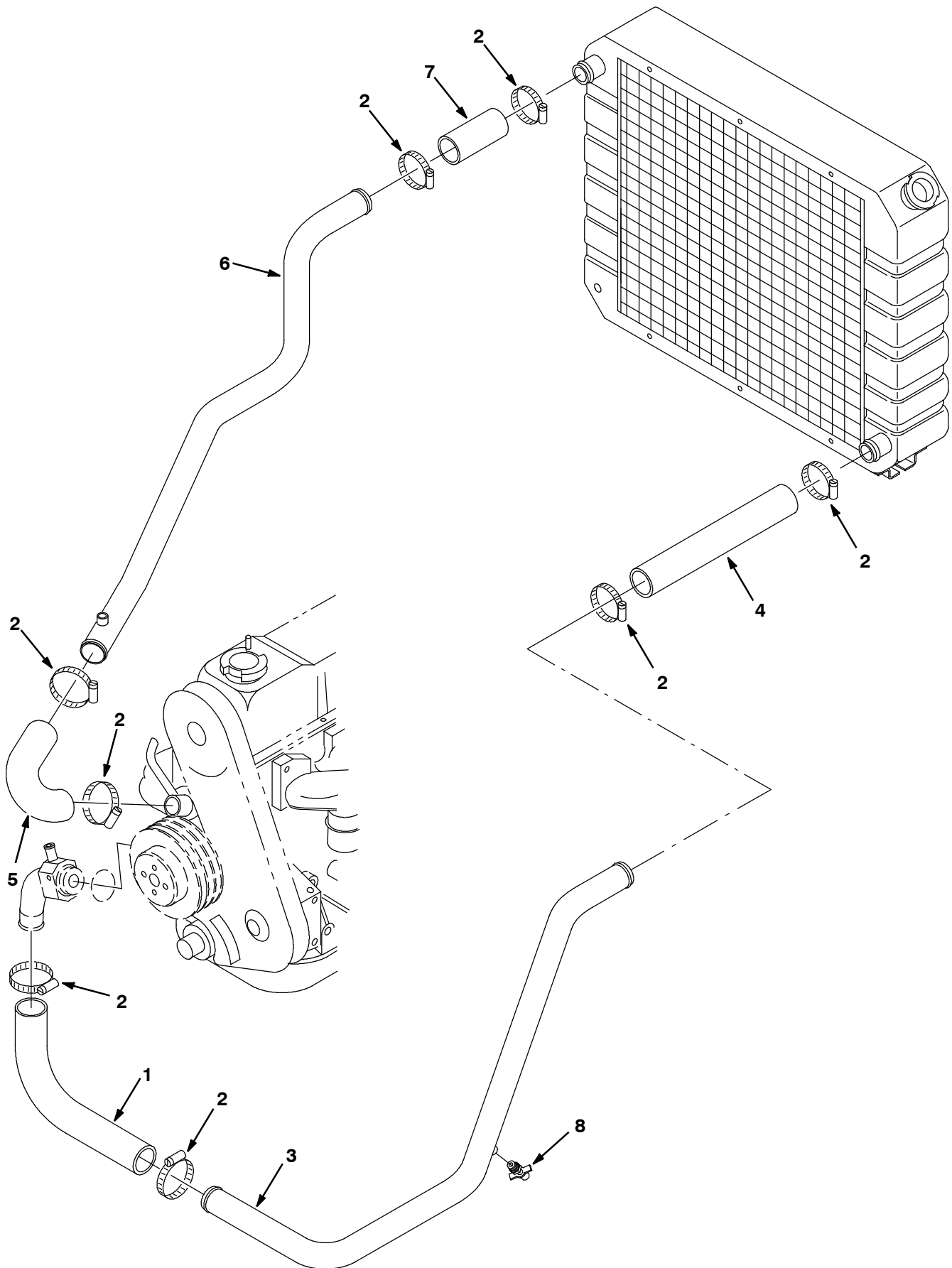


Fig. 59 - Engine Radiator Hose Group (004000-004936)

Ref.	Part No.	Serial Number	Description	Qty.
1	83690	(004000-004936)	Hose, Radiator, Lower	1
2	11531	(004000-004936)	Clamp- Wormdrive, 1.06- 2.00D	8
3	70754	(004000-004936)	Tube, Coolant, 1.5od Lower	1
4	70635	(004000-004936)	Hose, Rbr 1.50id 1.88od 12.0 L	1
5	70636	(004000-004936)	Hose, Radiator, Upper	1
6	83691	(004000-004936)	Tube, Radiator, Upper, Gas/Lpg	1
7	78750	(004000-004936)	Hose, Rbr, 1.50id 1.88od 6.0 L	1
8	54911-32	(004000-004936)	Drain Cock, .25npt	1

Fig. 60 - Engine Radiator Hose Group (004937-005999)

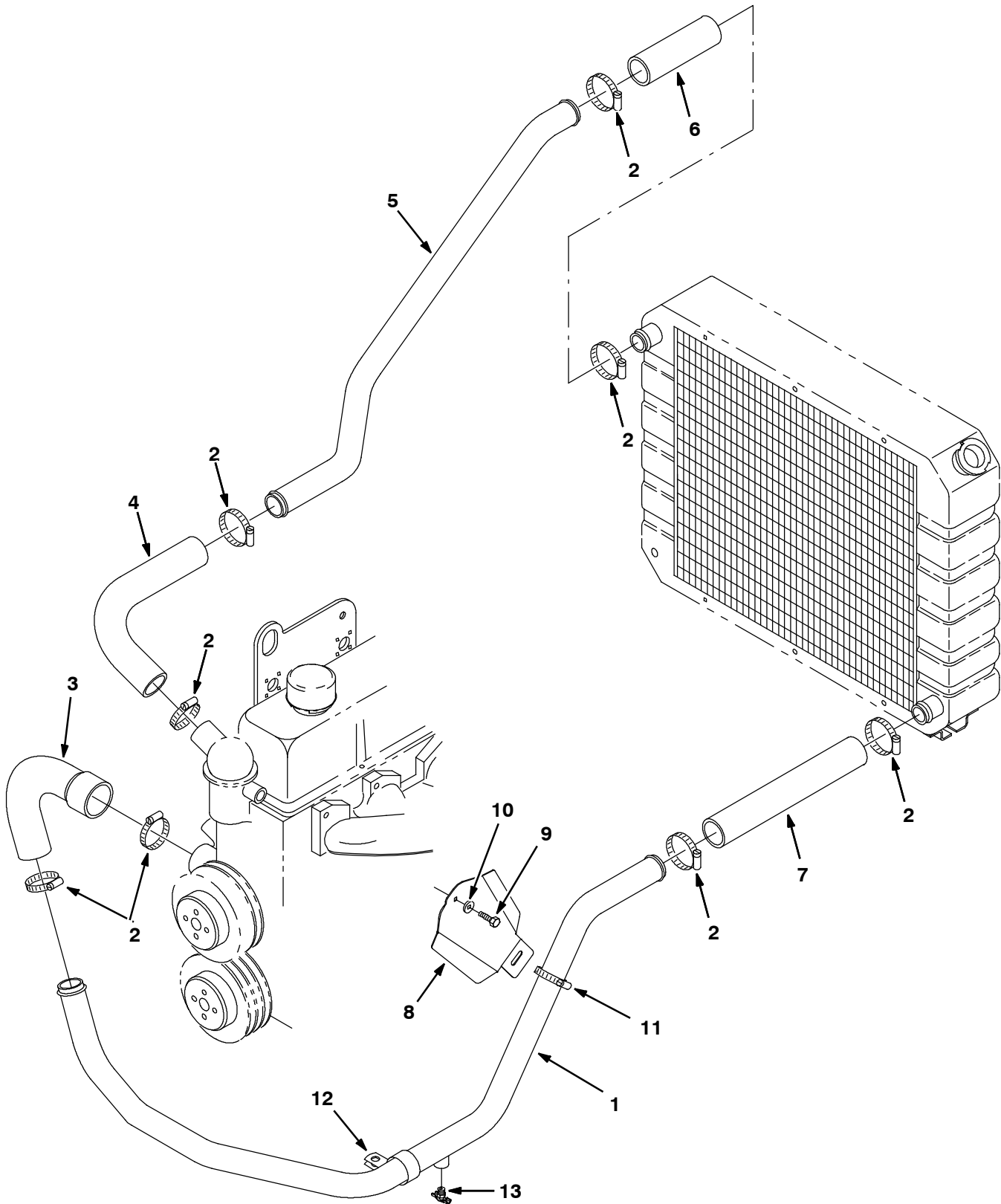


Fig. 60 - Engine Radiator Hose Group (004937- 005999)

Ref.	Part No.	Serial Number	Description	Qty.
1	392590	(004937- 005999)	Tube, Coolant, 1.5d W/.25npt Low, G/Lpg	1
2	11531	(004937- 005999)	Clamp, Hose, Wormdrive, 1.06- 2.00d	8
3	393229	(004937- 005999)	Hose, Rbr, E120 1.50id 1.20id 06.4 2.7	1
4	83690	(004937- 005999)	Hose, Rbr, E90 1.50id 1.50id 09.4 6.3	1
5	392591	(004937- 005999)	Tube, Coolant, 1.5d Upper, Gas/Lpg	1
6	78750	(004937- 005999)	Hose, Rbr, 1.50id 1.88od 12.0l	1
7	74944	(004937- 005999)	Hose, Rbr, 1.50id 1.88od 06.0l	1
8	393216	(004937- 005999)	Plate, Shield, Heat, W/Label	1
9	54396	(004937- 005999)	Screw, Hex, .31- 18 X 0.75, 5	1
10	32491	(004937- 005999)	Washer, Flat, .31 Std	1
11	79381	(004937- 005999)	Clamp, Hose, Wormdrive, 1.25- 2.00d	1
12	53468	(004937- 005999)	Clamp, Cable, Stl, 1.75d X 1.00w, 1h	1
13	54911- 32	(004937- 005999)	Fitting, Draincock, .25npt	1

Fig. 61 - Engine Radiator Hose Group (006000-006999)

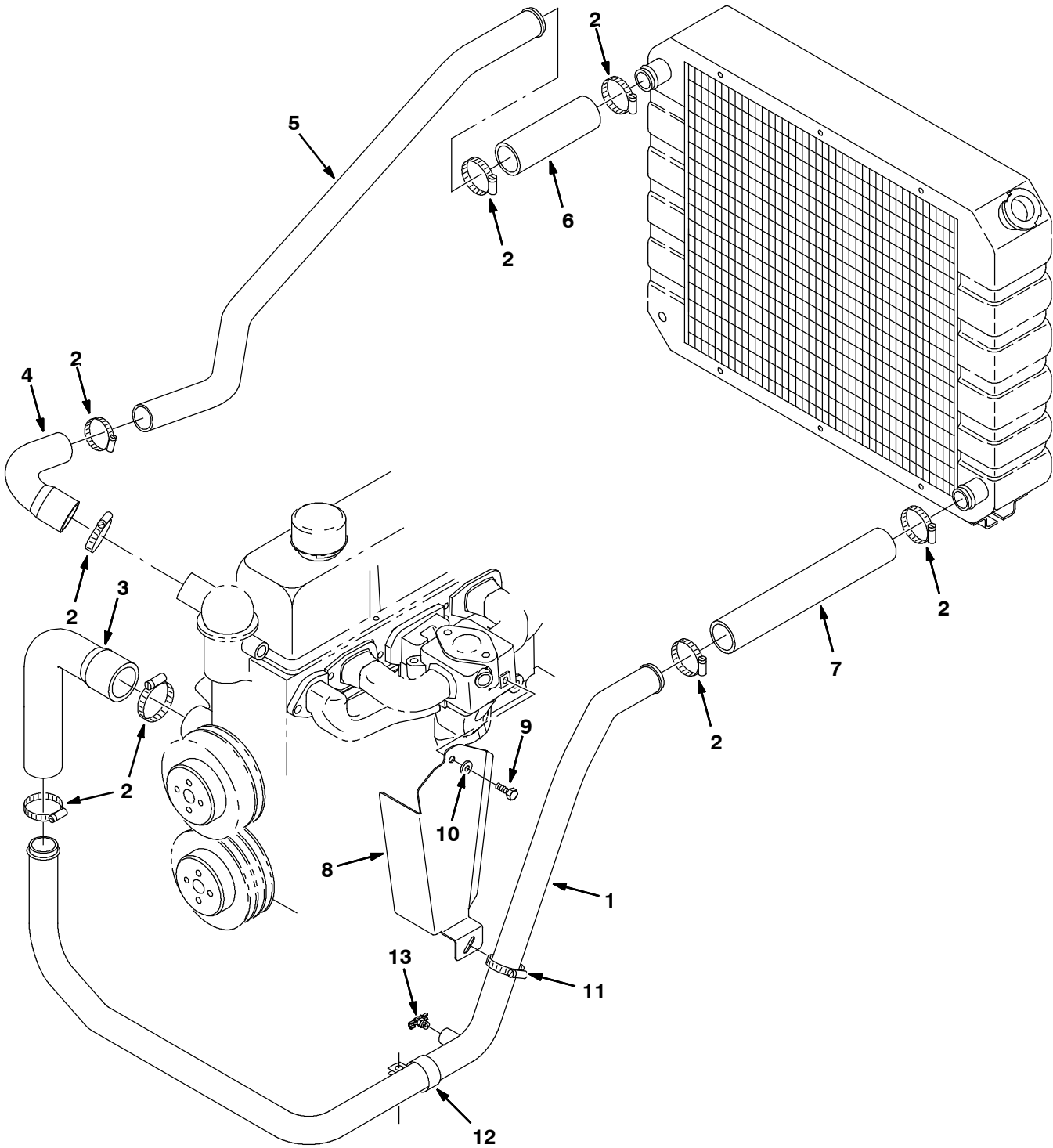


Fig. 61 - Engine Radiator Hose Group (006000-006999)

Ref.	Part No.	Serial Number	Description	Qty.
1	392590	(006000-006999)	Tube, Coolant, 1.5d W/.25npt Low, G/Lpg	1
2	11531	(006000-006999)	Clamp, Hose, Wormdrive, 1.06- 2.00d	8
3	392647	(006000-006999)	Hose, Coolant, 1.50id To 1.75id, Mold	1
4	393229	(006000-006171)	Hose, Rbr, E120 1.50id 1.20id 05.0 05.2	1
4	1012737	(006172-006999)	Hose, Rbr, E90 1.50id 1.62id 0.40 04.0	1
5	392591	(006000-006999)	Tube, Coolant, 1.5d Upper, Gas/Lpg	1
6	78750	(006000-006999)	Hose, Rbr, 1.50id 1.88od 06.0l	1
7	70635	(006000-006999)	Hose, Rbr, 1.50id 1.88od 12.0l	1
8	9000360	(006000-006999)	Plate, Shield, Heat, W/Label	1
9	54396	(006000-006999)	Screw, Hex, .31- 18 X 0.75, 5	1
10	32491	(006000-006999)	Washer, Flat, .31 Std	1
11	79381	(006000-006999)	Clamp, Hose, Wormdrive, 1.25- 2.00d	1
12	53468	(006000-006999)	Clamp, Cable, Stl, 1.75d X 1.00w, 1h	1
13	54911- 32	(006000-006999)	Fitting, Draincock, .25npt	1

Fig. 62 - Engine Radiator Hose Group (007000-)

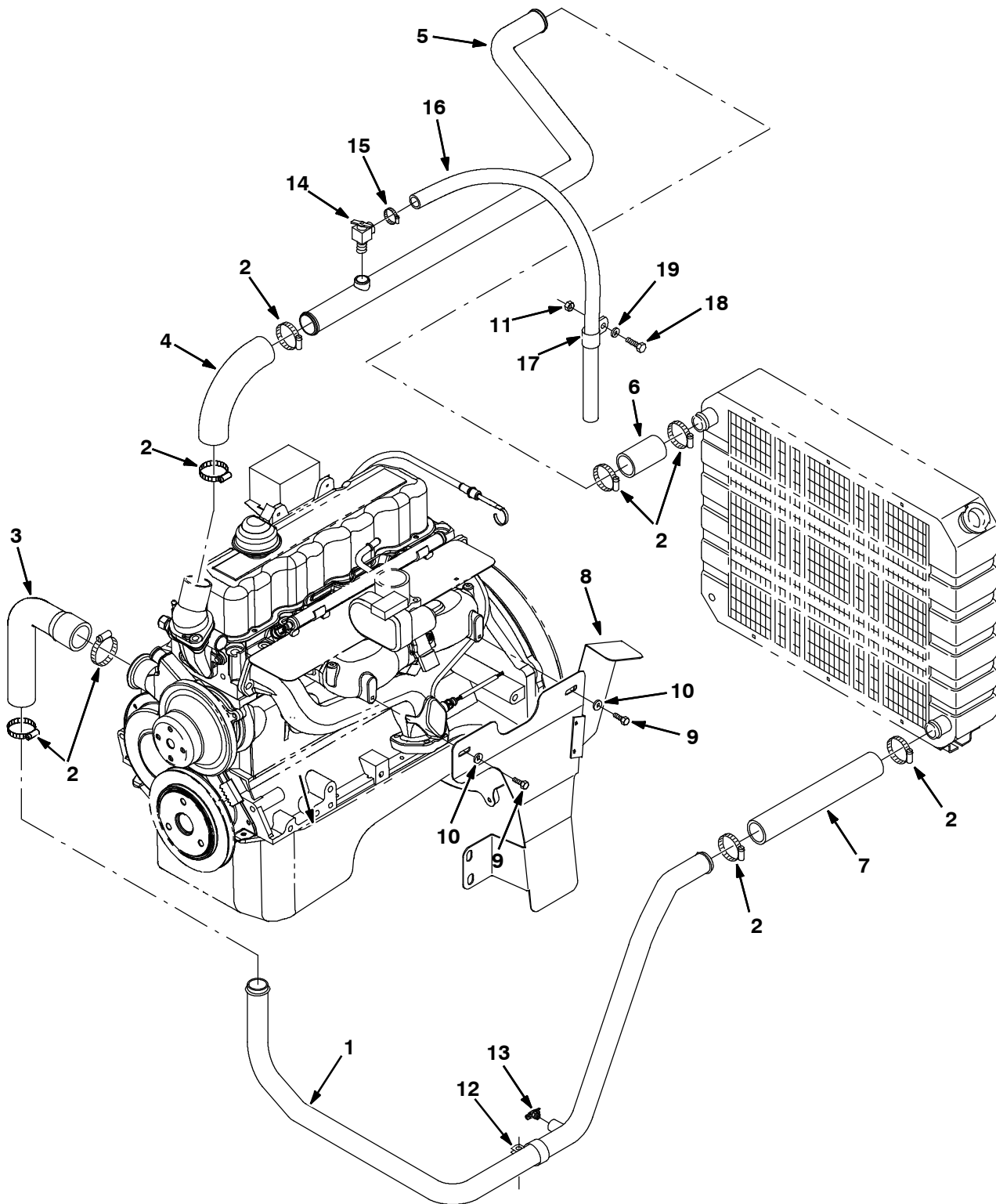


Fig. 62 - Engine Radiator Hose Group (007000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	392590	(007000-	) Tube, Coolant, 1.5d W/.25npt Low, G/Lpg	1
2	11531	(007000-	) Clamp, Hose, Wormdrive, 1.06- 2.00d	8
3	392647	(007000-	) Hose, Coolant, 1.50id To 1.75id, Mold	1
4	380748	(007000-	) Hose, Rbr, E90, 1.50id 1.50id 06.3 04.5	1
5	1030189	(007000-	) Tube, Radiator, Upper [800gas/Lpg]	1
6	74944	(007000-	) Hose, Rbr, 1.50id 1.88od 04.0l	1
7	70635	(007000-	) Hose, Rbr, 1.50id 1.88od 12.0l	1
8	1029737	(007000-	) Shield Wldt, Heat, Manifold	1
9	06941	(007000-	) Screw, Hex, M6 X 1.0 X 10, 8.8	2
10	32483	(007000-	) Washer, Flat, 0.25, Sae	2
11	08708	(007000-	) Nut, Hex, Lock, M6 X 1.00, NI	1
12	53468	(007000-	) Clamp, Cable, Stl, 1.75d X 1.00w, 1hole	1
13	54911- 32	(007000-	) Fitting, Draincock, .25npt	1
14	51305	(007000-	) Fitting, Draincock, E90, .25npt	1
15	43844	(007000-	) Clamp, Hose, Wormdrive, 0.25- 0.62d, .31w	1
16	41295	(007000-	) Hose, Pvc, Clr, 0.38id 0.56od 048.0l	1
17	62234	(007000-	) Handle, Valve, Cntrl	1
18	06944	(007000-	) Screw, Hex, M6 X 1.0 X 25, 8.8	1
19	32483	(007000-	) Washer, Flat, 0.25, Sae	1

Fig. 63 - Engine Radiator and Cooling Fan Group (004000-006308)

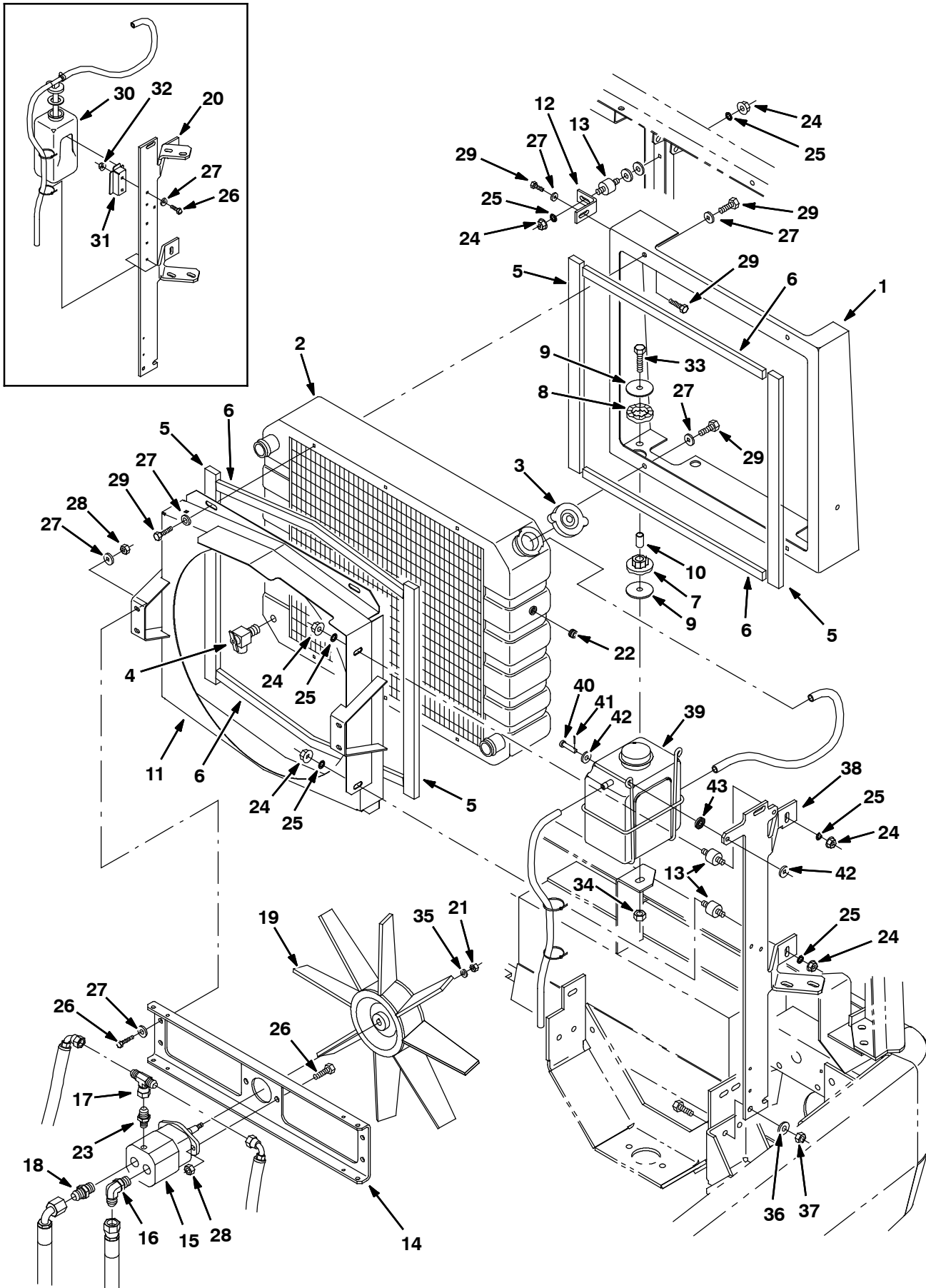


Fig. 63 - Engine Radiator and Cooling Fan Group (004000-006308)

Ref.	Part No.	Serial Number	Description	Qty.
1	48056	(004000-006308)	Duct, Rear	1
2	1041739AM	(004000-006308)	Radiator	1
3	1045764	(004000-006308)	Cap, Radiator, 14psi [Stant]	1
4	51305	(004000-006308)	Drain Cock, .25Npt Wh#120 Angl	1
5	63818	(004000-006308)	Seal, Duct	4
6	374230	(004000-006308)	Seal, Ure, 0.38 0.75w 19.5l Adh	4
7	64621	(004000-006308)	Bushing, Isolator	2
8	64618	(004000-006308)	Ring, Isolator, Outer Rbr	2
9	58228	(004000-006308)	Washer, Flat, 0.44b 2.00d .12, Stl, Pl	4
10	77452	(004000-006308)	Spacer	2
11	9001070	(004000-006308)	Shroud, Fan, Radiator, W/ Label [800l]	1
12	375511	(004000-006308)	Bracket, L, 2.20,2.00, .18T,1.	1
13	51322	(004000-006308)	Isolator- Vibration .31- 18	3
14	1019188	(004000-006308)	Channel, Mtg, Fan Motor	1
▽	15	63542	(004000-006308) Motor- Hyd, Gear In 10.0 (See Breakdowns)	1
▲		00960	(004000-006308) Key, Sq, 0.12 X 0.12, 0.50l	1
16	47512	(004000-006308)	Ftg- Hyd E90 Jm06/Om08	1
17	35586	(004000-004936)	Fitting, Hyd, Tee, Jf06/Jm06/Jm06, Br	1
18	52402	(004000-006308)	Ftg- Hyd Str Jm06/Om08	1
19	375586	(004000-006308)	Fan, Radiator	1
20	380754	(004000-006183)	Bracket, Mtg, Fltr, Oil, W/ Label [800l]	1
21	74082	(004000-006308)	Nut- Hxlocnyln .31- 24 Reg Pltd	1
22	02247	(004495-006308)	Fitting, Plug	1
23	50960	(004937-006308)	Fitting, Hyd, Str, Jm06/Om04	1
24	19313	(004000-006308)	Nut, Hex, Std, .31- 18	6
25	32984	(004000-006308)	Washer, Lock, Int, 0.31	6
26	39277	(004000-006308)	Screw, Hex, M8 X 1.25 X 25, 8.8	8
27	32491	(004000-006308)	Washer, Flat, 0.31 Std	14
28	08709	(004000-006308)	Nut, Hex, Lock, M8 X 1.25, NI	7
29	16931	(004000-006308)	Screw, Hex, M8 X 1.25 X 20, 8.8	9
30	87972	(004000-006183)	Tank, Coolant, 03.5 03.0 06.5deep 1.0 Qt	1
31	382507	(004000-006183)	Bracket, Mtg, Tank, Coolant F/87972	1
32	07790	(004000-006308)	Nut, Hex, Flng, M6 X 1.0	2
33	27990	(004000-006308)	Screw, Hex, .38- 16 X 2.00, 5	2
34	50902	(004000-006308)	Nut, Hex, Lock, .38- 16, NI	2
35	41186	(004000-006308)	Washer, Belleville, .31	1
36	32492	(004000-006308)	Washer, Flat, 0.38 Std	2
37	41430	(004000-006308)	Nut, Hex, Lock, M10 X 1.5, NI	2
38	9001183	(004000-006308)	Bracket, Mtg, Fltr, Oil, W/Label [800l]	1
39	768897	(004000-006308)	Tank, Coolant, 06.0 04.5 06.9deep 2.5 Qt	1
40	46800	(004000-006308)	Pin, Clevis, 0.31 D X 0.75l	2
41	44906	(004000-006308)	Pin, Hair Cotter, 0.69 D .092 Wir	2
42	32490	(004000-006308)	Washer, Flat, 0.25 Std	4
43	63416	(004000-006308)	Washer, Rbr, .12 0.31b 0.88d	2

Fig. 64 - Engine Radiator and Cooling Fan Group (006309-006999)

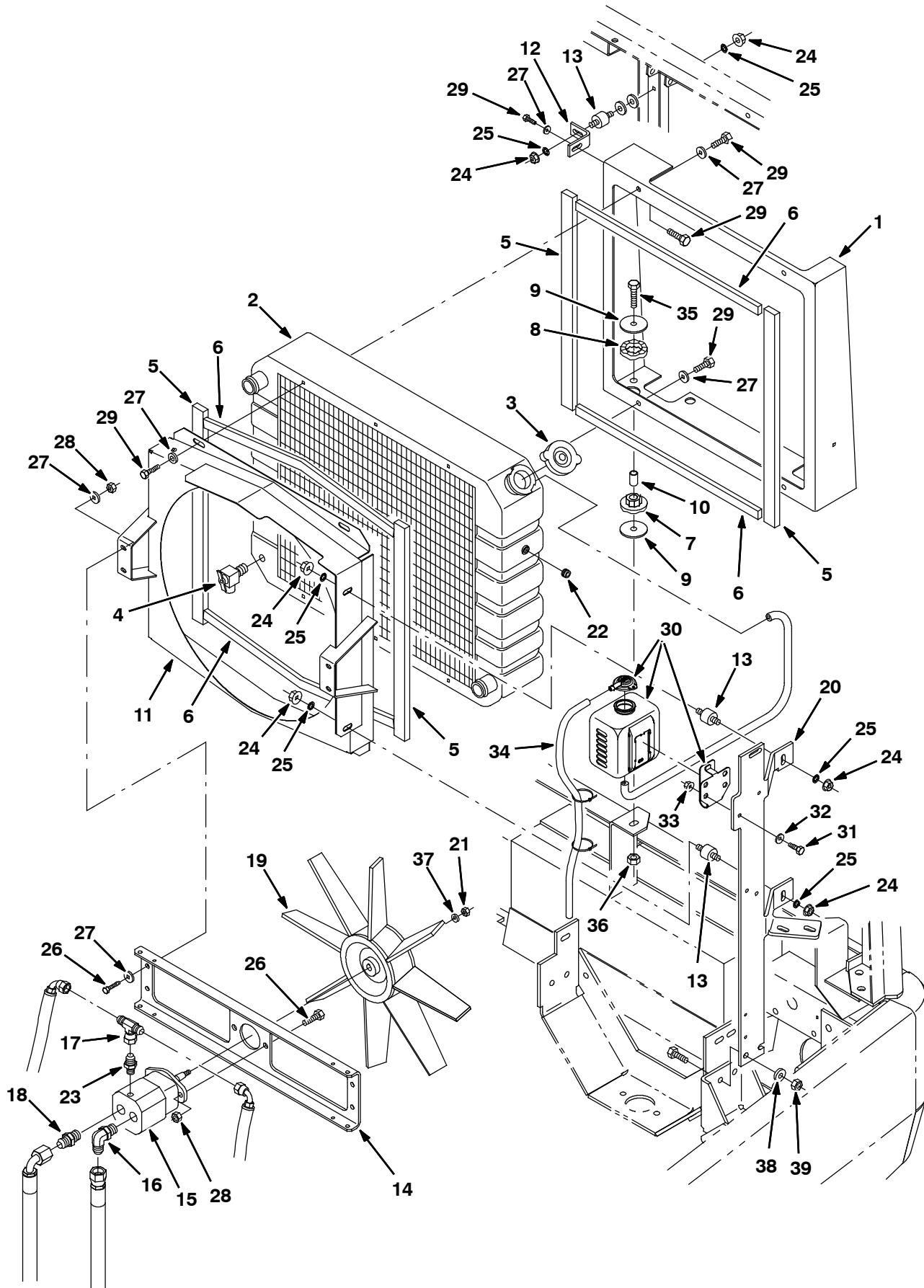


Fig. 64 - Engine Radiator and Cooling Fan Group (006309-006999)

Ref.	Part No.	Serial Number	Description	Qty.	
1	48056	(006309- 006999)	Duct, Rear	1	
2	1041739AM	(006309- 006999)	Radiator	1	
3	1045764	(006309- 006999)	Cap, Radiator, 14psi [Stant]	1	
4	51305	(006309- 006999)	Drain Cock,.25Npt Wh#120 Angl	1	
5	63818	(006309- 006999)	Seal, Duct	4	
6	374230	(006309- 006999)	Seal, Ure, 0.38 0.75w 19.5l Adh	4	
7	64621	(006309- 006999)	Bushing, Isolator	2	
8	64618	(006309- 006999)	Ring, Isolator, Outer Rbr	2	
9	58228	(006309- 006999)	Washer, Flat, 0.44b 2.00d .12, Stl, Pl	4	
10	77452	(006309- 006999)	Spacer	2	
11	9001070	(006309- 006999)	Shroud, Fan, Radiator, W/ Label [800l]	1	
12	375511	(006309- 006999)	Bracket, L, 2.20,2.00, .18T,1.	1	
13	51322	(006309- 006999)	Isolator-Vibration .31- 18	3	
14	1019188	(006309- 006999)	Channel, Mtg, Fan Motor	1	
▽	15	63542	(006309- 006999)	Motor- Hyd, Gear In 10.0 (See Breakdowns)	1
▲	00960	(006309- 006999)	Key, Sq, 0.12 X 0.12, 0.50l	1	
16	47512	(006309- 006999)	Ftg- Hyd E90 Jm06/Om08	1	
17	35586	(006309- 006999)	Fitting, Hyd, Tee, Jf06/Jm06/Jm06, Br	1	
18	52402	(006309- 006999)	Ftg- Hyd Str Jm06/Om08	1	
19	375586	(006309- 006999)	Fan, Radiator	1	
20	9001554	(006309- 006999)	Bracket, Mtg, Fltr, Oil, W/Label [800l]	1	
21	74082	(006309- 006999)	Nut- Hxlocnyln .31- 24 Reg Pltd	1	
22	02247	(006309- 006999)	Fitting, Plug	1	
23	50960	(006309- 006999)	Fitting, Hyd, Str, Jm06/Om04	1	
24	19313	(006309- 006999)	Nut, Hex, Std, .31- 18	6	
25	32984	(006309- 006999)	Washer, Lock, Int, 0.31	6	
26	39277	(006309- 006999)	Screw, Hex, M8 X 1.25 X 25, 8.8	8	
27	32491	(006309- 006999)	Washer, Flat, 0.31 Std	14	
28	08709	(006309- 006999)	Nut, Hex, Lock, M8 X 1.25, NI	7	
29	16931	(006309- 006999)	Screw, Hex, M8 X 1.25 X 20, 8.8	9	
30	1023853	(006309- 006999)	Tank, Coolant, 04.7 03.3 4.7deep, 1liter	1	
31	06943	(006309- 006999)	Screw, Hex, M6 X 1.0 X 20, 8.8	2	
32	19066	(006309- 006999)	Washer, Flat, #10	2	
33	07790	(006309- 006999)	Nut, Hex, Flng, M6 X 1.0	2	
34	381391	(006309- 006999)	Hose, Drain, Overflow, Radiator	1	
35	27990	(006309- 006999)	Screw, Hex, .38- 16 X 2.00, 5	2	
36	50902	(006309- 006999)	Nut, Hex, Lock, .38- 16, NI	2	
37	41186	(006309- 006999)	Washer, Belleville, .31	1	
38	32492	(006309- 006999)	Washer, Flat, 0.38 Std	2	
39	41430	(006309- 006999)	Nut, Hex, Lock, M10 X 1.5, NI	2	

Fig. 65 - Engine Radiator and Cooling Fan Group (007000-)

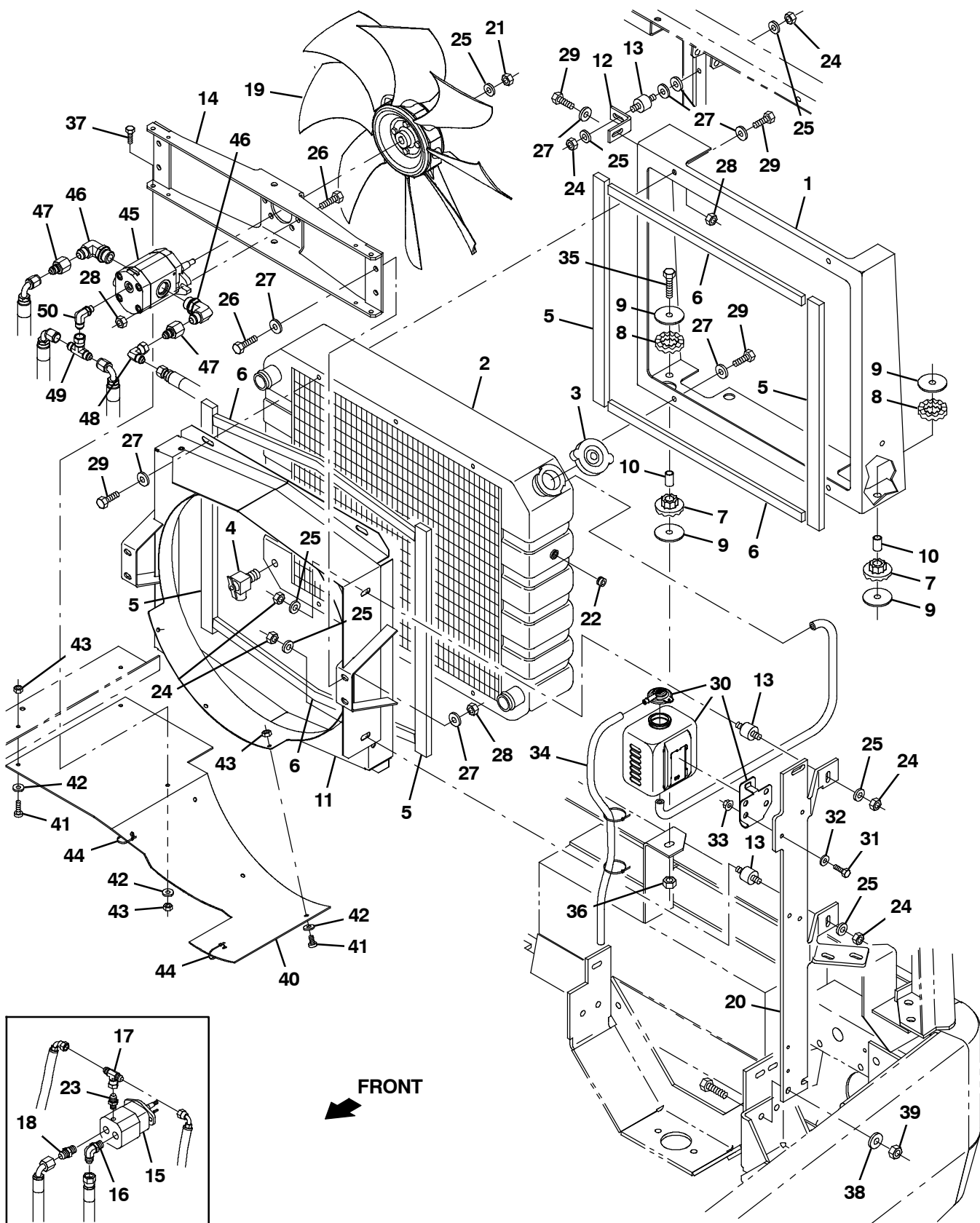


Fig. 65 - Engine Radiator and Cooling Fan Group (007000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	48056	(007000-)	Duct, Rear	1
2	1041739AM	(007000-)	Radiator	1
3	1045764	(007000-)	Cap, Radiator, 14psi [Stant]	1
4	51305	(007000-)	Drain Cock,.25Npt Wh#120 Angl	1
5	63818	(007000-)	Seal, Duct	4
6	374230	(007000-)	Seal, Ure, 0.38 0.75w 19.5l Adh	4
7	64621	(007000-)	Bushing, Isolator	2
8	64618	(007000-)	Ring, Isolator, Outer Rbr	2
9	58228	(007000-)	Washer, Flat, 0.44b 2.00d .12, Stl, Pl	4
10	77452	(007000-)	Spacer	2
11	9006741	(007000- 007400)	Shroud Kit, Fan, Radiator [800/810]	1
11	1056213	(007401-)	Shroud Wldt, Fan, Radiator [800/810]	1
12	375511	(007000-)	Bracket, L, 2.20,2.00, .18T,1.	1
13	51322	(007000-)	Isolator- Vibration .31- 18	3
14	1033344	(007000- 007400)	Bracket Wldt, Mtg, Motor [2007]	1
14	1051599	(007401-)	Bracket Wldt, Mtg, Motor	1
▽ 15	63542	(007000- 008108)	Motor- Hyd, Gear In 10.0 (See Breakdowns)	1
▲ 00960		(007000- 008108)	Key, Sq, 0.12 X 0.12, 0.50l	1
16	47512	(007000- 008108)	Ftg- Hyd E90 Jm06/Om08	1
17	35586	(007000- 008108)	Fitting, Hyd, Tee, Jf06/Jm06/Jm06, Br	1
18	52402	(007000- 008108)	Ftg- Hyd Str Jm06/Om08	1
19	1033497	(007000-)	Fan, Cooling, 18.0d, 8 Blade, 0.5b Taper	1
20	9001554	(007000-)	Bracket, Mtg, Fltr, Oil, W/Label [800l]	1
21	74082	(007000- 008108)	Nut- Hxlocnyln .31- 24 Reg Pltd	1
21	08165	(008109-)	Nut, Hex, Stover, M8	1
22	02247	(007000-)	Fitting, Plug	1
23	50960	(007000- 008108)	Fitting, Hyd, Str, Jm06/Om04	1
24	19313	(007000-)	Nut, Hex, Std, .31- 18	6
25	41186	(007000-)	Washer, Belleville, .31	7
26	39277	(007000-)	Screw, Hex, M8 X 1.25 X 25, 8.8	8
27	32491	(007000-)	Washer, Flat, 0.31 Std	14
28	08709	(007000-)	Nut, Hex, Lock, M8 X 1.25, NI	7
29	16931	(007000-)	Screw, Hex, M8 X 1.25 X 20, 8.8	9
30	1023853	(007000-)	Tank, Coolant, 04.7 03.3 4.7deep, 1liter	1
31	06943	(007000-)	Screw, Hex, M6 X 1.0 X 20, 8.8	2
32	19066	(007000-)	Washer, Flat, #10	2
33	07790	(007000-)	Nut, Hex, Flng, M6 X 1.0	2
34	381391	(007000-)	Hose, Drain, Overflow, Radiator	1
35	27990	(007000-)	Screw, Hex, .38- 16 X 2.00, 5	2
36	50902	(007000-)	Nut, Hex, Lock, .38- 16, NI	2
37	06943	(007401-)	Screw, Hex, M6 X 1.00 X 20, 8.8	1
38	32492	(007000-)	Washer, Flat, 0.38 Std	2
39	41430	(007000-)	Nut, Hex, Lock, M10 X 1.5, NI	2
40	1055893	(007401-)	Skirt, Cooling Fan [800/810]	1
41	09145	(007401-)	Screw, Pan, Phl, M6 X 1.00 X 16, 4.8	5
42	32490	(007401-)	Washer, Flat, 0.25, Std	6
43	08708	(007401-)	Nut, Hex, Lock, M6 X 1.00, NI	6
44	763114	(007401-)	Tie, Cable, 11.3l, 2.75d Max	2
45	1071254	(008109-)	Motor, Hyd, Gear, Int 07.6 Bi- Dir 3000	1
46	56821	(008109-)	Fitting, Hyd, E90, Jm08/Om10	2
47	47753	(008109-)	Fitting, Hyd, Str, Jf08/Jm06	2
48	47504	(008109-)	Fitting, Hyd, E90, Jf06/Jm06	1
49	35586	(008109-)	Fitting, Hyd, Tee, Jf06/Jm06/Jm06, Br	1
50	77098	(008109-)	Fitting, Hyd, E90, Jm06/Om04	1

Fig. 66 - Engine Battery Group (006000-006999)

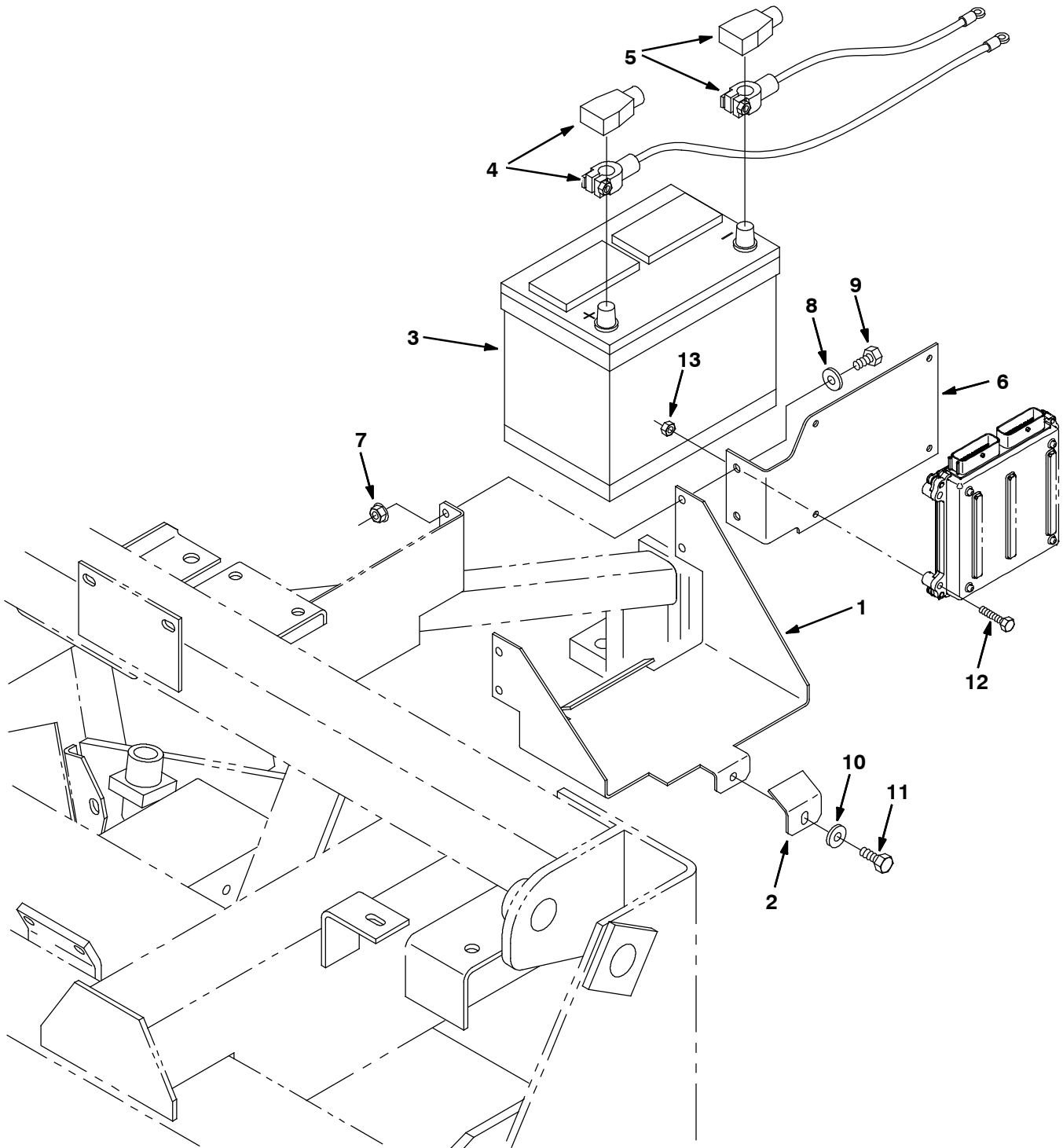


Fig. 66 - Engine Battery Group (004000-006999)

Ref.	Part No.	Serial Number	Description	Qty.
1	77490	(004000-006999)	Bracket, Mtg, Battery	1
2	77579	(004000-006999)	Bracket, Battery	1
3	77602	(004000-006999)	Battery, 12V, Wet	1
4	68869	(004000-006999)	Cable Assy- Batt,Pos, 48.0, 2Ga	1
5	60293	(004000-006999)	Wire, 42.0 Lg, 2Ga, Neg	1
6	1011655	(006000-006999)	Bracket, Eng	1
7	07791	(006000-006999)	Nut, Hex, Flng, M8 X 1.25	2
8	32491	(006000-006999)	Washer, Flat, 0.31 Std	2
9	16931	(006000-006999)	Screw, Hex, M8 X 1.25 X 20, 8.8	2
10	41186	(006000-006999)	Washer, Belleville, .31	1
11	39277	(006000-006999)	Screw, Hex, M8 X 1.25 X 25, 8.8	1
12	06946	(006000-006999)	Screw, Hex, M6 X 1.0 X 35, 8.8	4
13	08708	(006000-006999)	Nut, Hex, Lock, M 6 X 1.0, NI	4

Fig. 67 - Engine Battery Group (007000-)

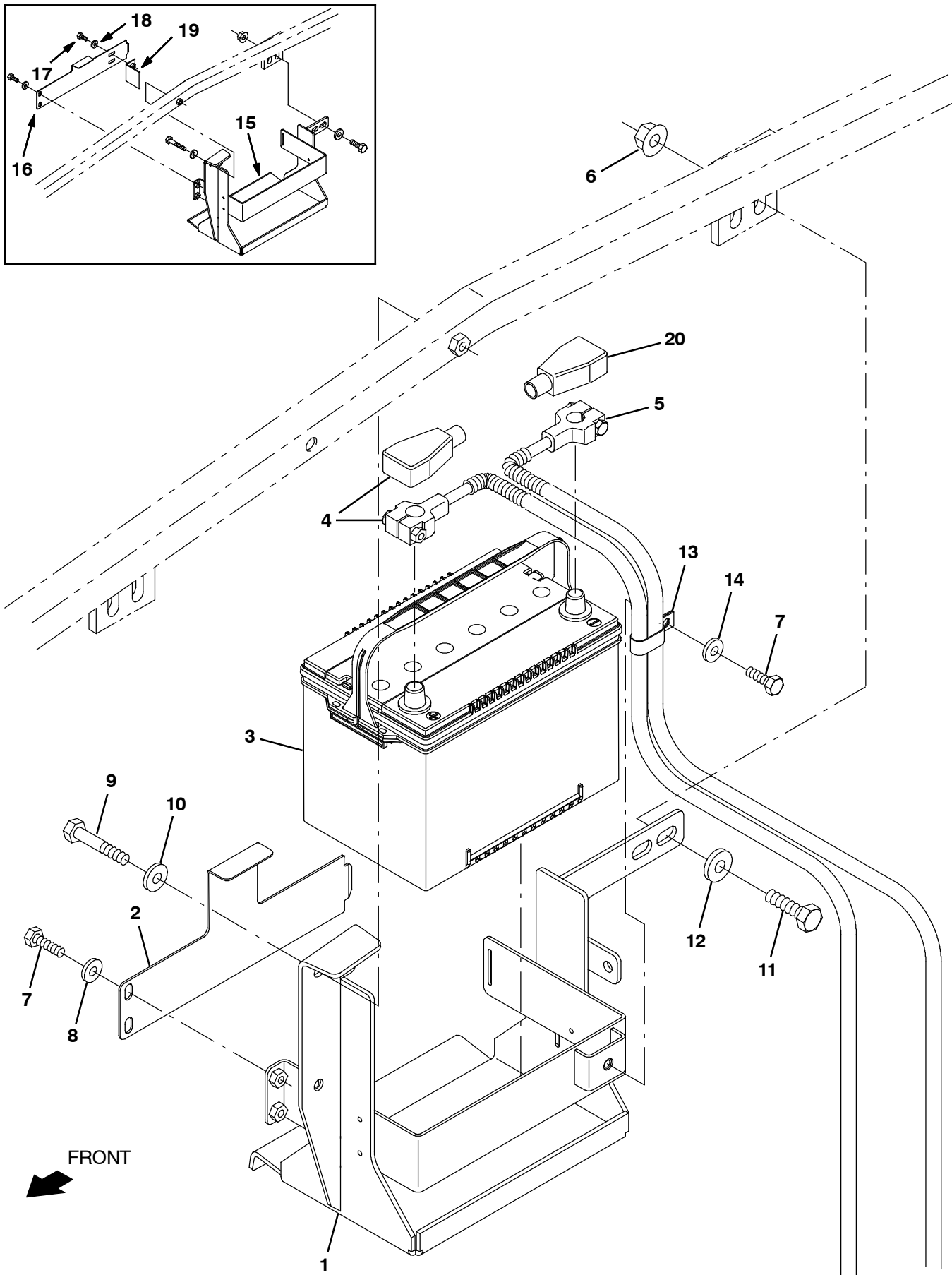


Fig. 67 - Engine Battery Group (007000-)

Ref.	Part No.	Serial Number	Description	Qty.
1	1073034	(008015-)	Bracket Wldt, Mtg, Battery [800 G/Lp/D]	1
2	1073030	(008015-)	Bracket, Retainer, Battery [800 G/Lp/D]	1
3	1073553	(007000-)	Battery, Wet, 12vdc 1000cca	1
4	68869	(007000-)	Cable, Battery, 02ga 48.0l Red .41ring	1
5	34821	(007000-)	Cable, Battery, 02ga 36.0l Blk .38ring	1
6	07793	(007000-)	Nut, Hex, Flng, M12 X 1.75	2
7	16931	(007000-)	Screw, Hex, M8 X 1.25 X 20, 8.8	3
8	41186	(007000-)	Washer, Flat, Belleville, .31	2
9	06963	(007000-)	Screw, Hex, M10 X 1.5 X 60, 8.8	2
10	32492	(007000-)	Washer, Flat, 0.38, Std	2
11	06969	(007000-)	Screw, Hex, M12 X 1.75 X 40, 8.8	2
12	32486	(007000-)	Washer, Flat, 0.50, Sae	2
13	67366	(008015-)	Clamp, Cable, Stl, 1.0x2.0x0.62w, 1hole	1
14	32491	(008015-)	Washer, Flat, 0.31, Std	1
15	1012785	(007000- 008014)	Bracket Wldt, Mtg, Battery	1
16	1011788	(007000- 008014)	Bracket, Retainer, Battery	1
17	16931	(007000- 008014)	Screw, Hex, M8 X 1.25 X 20, 8.8	2
18	41186	(007000- 008014)	Washer, Flat, Belleville, .31	2
19	1011795	(007000- 008014)	Bracket, Retainer, Battery	1
20	68872	(007000-)	Boot, Terminal, Battery, 02- 01ga, Blk	1

Fig. 68 - Wheel Group, Rear Drive

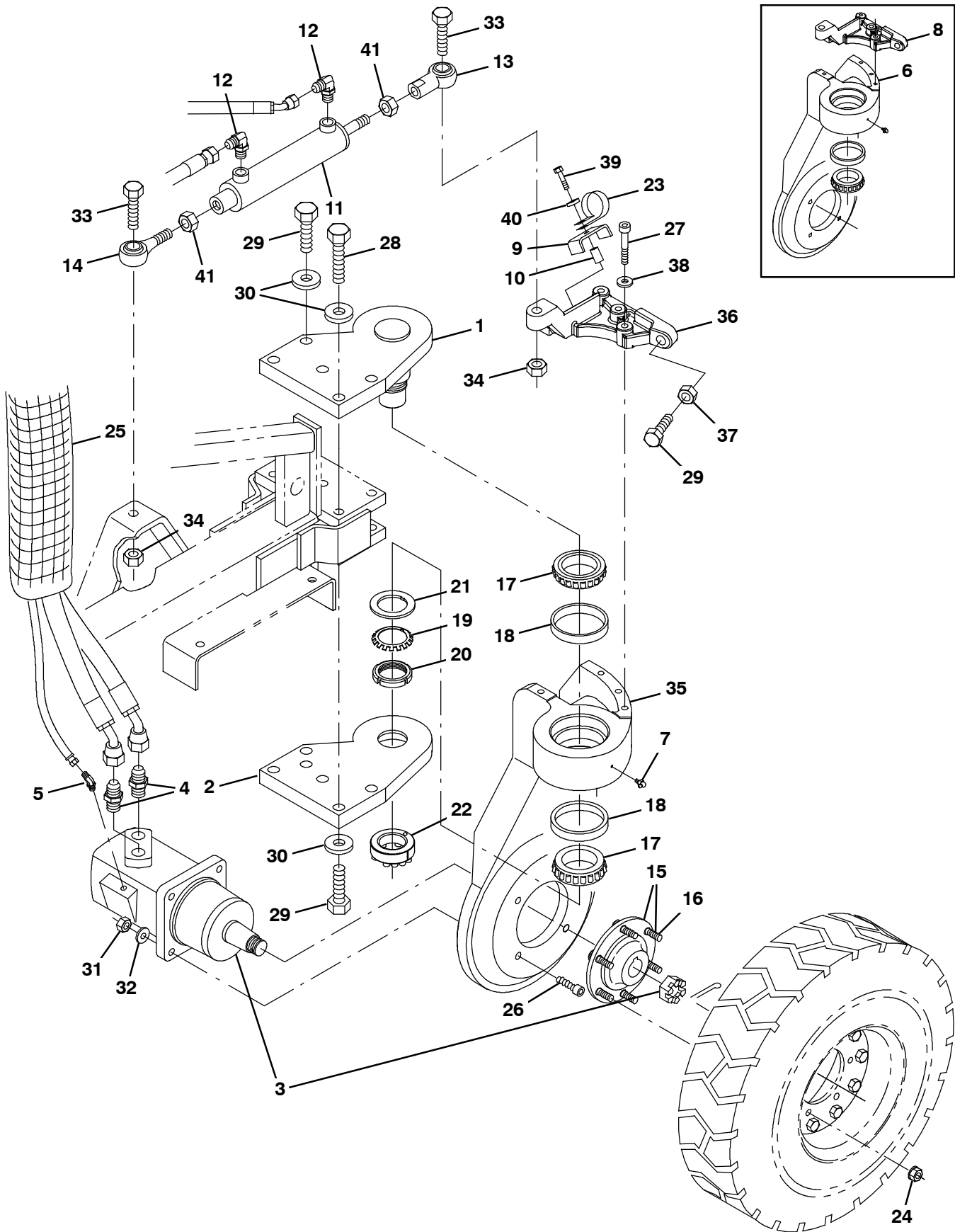


Fig. 68 - Wheel Group, Rear Drive

Ref.	Part No.	Serial Number	Description	Qty.	
1	63491	(004000-	) Pivot Wldt, Wheel	1	
2	63471	(004000-	) Plate, Pivot, Wheel	1	
3	63426	(004000- 004206	) Motor- Hyd Gear In (See Breakdowns)	1	
3	22626	(004207- 004936	) Motor- Hyd Gear (See Breakdowns)	1	
3	373464	(004937- 007697	) Motor- Hyd Gear (See Breakdowns) (Replaced by 1068905)	1	
▽	3	1068905	(007698-	) Motor, Hyd, Gear, Int 29.9 Bi- Dir 3000	1
▲		9013665	(007698-	) Seal Kit, Front, Shaft	1
4	9008645	(004000- 007467	) Hose Kit, Rear Drive, Replmt	1	
4	79872	(007468-	) Fitting, Hyd, Str, Fm12/Om16	2	
5	34359	(004000- 004936	) Ftg- Hyd E45 Jm04/Om04	1	
5	47522	(004937-	) Fitting, Hyd, E45, Jm06/Om06	1	
6	63540	(004000- 004033	) Housing, Sppt, Wheel (Repl. by 375534)	1	
6	21740	(004034- 007529	) House, Wheel	1	
7	09718	(004000-	) Ftg, Grease.25- 28Th 90 .75L	1	
8	63543	(004000- 004033	) Bracket, Steering, Machining (Replaced by 375534)	1	
8	375575	(004034- 007529	) Bracket, Steering, Machining	1	
9	73733	(004000-	) Channel, Retainer	1	
10	73731	(004000-	) Sleeve, .375B .62D1.06 Stl	1	
11	53601	(004000- 006460	) Cylinder, Hyd, 2.0b,15.0l, (Replaced by1028492) (See Breakdowns)	1	
11	1028492	(006461-	) Cylinder, Hyd, 2.0b 15.0l 08.00strk 1500	1	
12	56820	(004000-	) Ftg- Hyd E90 Jm06/Om06	2	
13	64887	(004000-	) Balljoint, Rod End	1	
14	64886	(004000-	) Balljoint, Rod End	1	
▽	15	79140	(004000-	) Hub and Stud Assy.	1
▲	16	79152	(004000-	) Stud, Wheel .56- 18x2.13	6
17	51341	(004000-	) Bearing- Cone, 2.63Bore 0.87Wth	2	
18	51340	(004000-	) Bearing- Cup , 4.33Dia 0.74Wth	2	
19	369701	(004000-	) Washer,Lock Special	1	
20	41073	(004000-	) Nut,Lock- Special 2.16- 18Uns	1	
21	375762	(004000-	) Washer	1	
22	63496	(004000-	) Ring, Retainer, Lock	1	
23	67767	(004000-	) Clamp, Cable	1	
24	79153	(004000-	) Nut, Wheel Lug	6	
25	82832	(004000-	) Sleeve, Nyl, 37, 25.0l	1	
26	39305	(004000-	) Scr- soc .50- 13x2.75 Alloypltd	4	
27	375576	(004000-	) Scr- soc M12x1.75 60	4	
28	06995	(004000-	) Screw, Hex, M20 X 2.5 X 70, 8.8	3	
29	06993	(004000-	) Screw, Hex, M20 X 2.5 X 60, 8.8	7	
30	39350	(004000-	) Washer, Flat, 0.75, Sae	10	
31	32985	(004000-	) Nut, Hex, Lock, .50- 13, NI	4	
32	32486	(004000-	) Washer, Flat, 0.50, Sae	4	
33	54833	(004000-	) Screw, Hex, .75- 10 X 2.50, G5	2	
34	32987	(004000-	) Nut, Hex, Lock, .75- 10, NI	2	
35	1071056	(007530-	) Housing, Sppt, Wheel, Rear	1	
36	1053585	(007530-	) Bracket, Arm, Steering	1	
37	07783	(004000-	) Nut, Hex, Std, M20 X 2.50, 8	1	
38	39346	(004000-	) Washer, Flat, 0.44, Std	4	
39	39278	(004000-	) Screw, Hex, M8 X 1.25 X 50, 8.8	1	
40	32491	(004000-	) Washer, Flat, 0.31, Std	1	
41	43958	(004000-	) Nut, Hex, Std, .75- 16	2	

Fig. 69 - Wheels and Brakes Group, Front

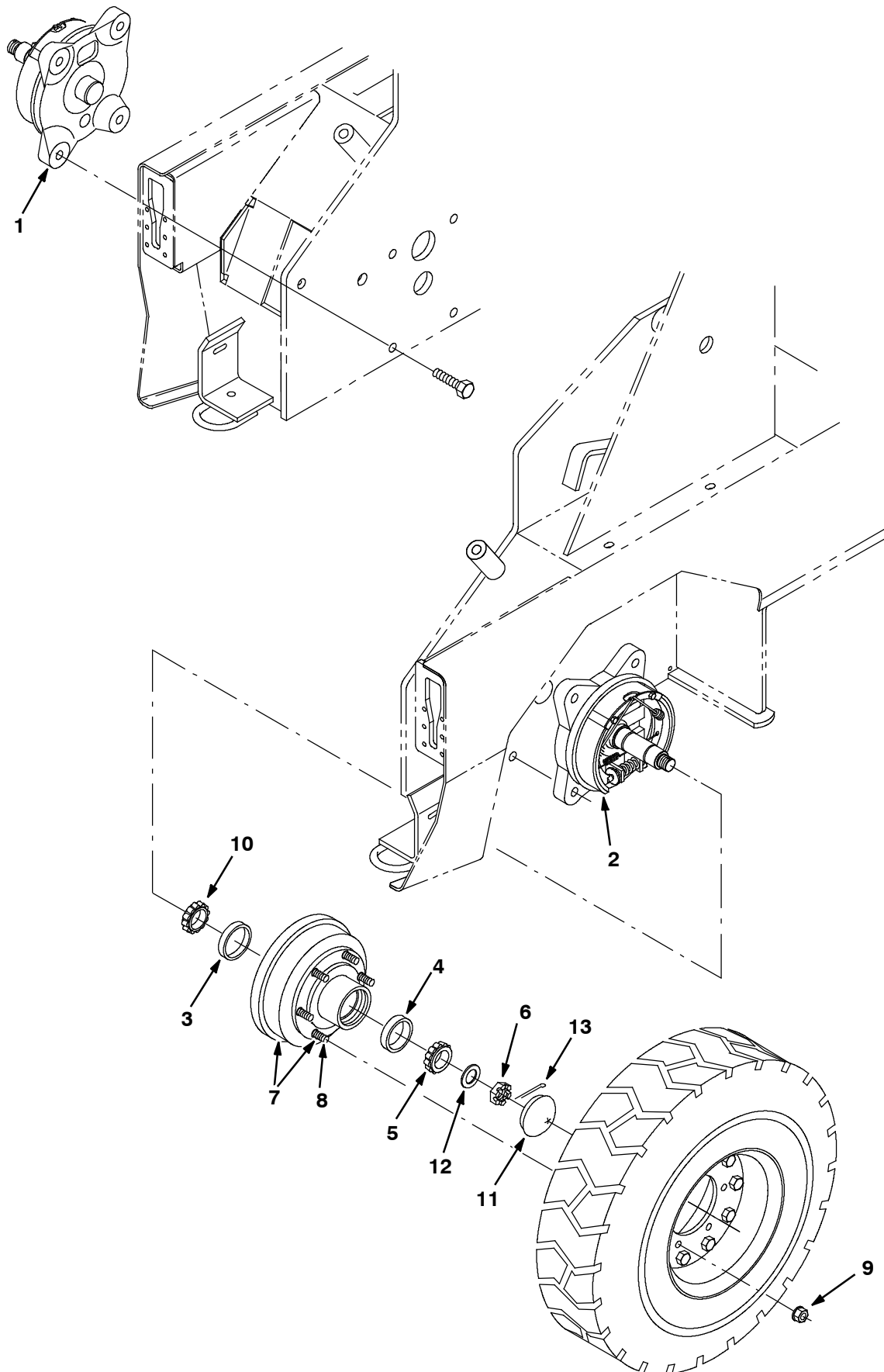


Fig. 69 - Wheels and Brakes Group, Front

Ref.	Part No.	Serial Number	Description	Qty.
1	77790	(004000-	) Brake Assy, Rh (See Breakdowns)	1
2	77770	(004000-	) Brake Assy, Lh (See Breakdowns)	1
3	17808	(004000-	) Bearing- Cup, 2.72Dia 0.59Wth	2
4	51338	(004000-	) Bearing- Cup, 2.56Dia 0.55Wth	2
5	51193	(004000-	) Bearing- Cone, 1.38Bore 0.72Wth	2
6	14242	(004000-	) Nut- Hxslot 1.00- 20 Pltd	2
▽ 7	79151	(004000-	) Drum Assy, Brake 9/16	2
▲ 8	79152	(004000-	) Stud, Wheel .56- 18x2.13	6
9	79153	(004000-	) Nut, Wheel Lug, 9/16- 18	12
10	17809	(004000-	) Bearing- Cone, 1.50Bore 0.75Wth	2
11	51373	(004000-	) Cap, Grease Black Paint	2
12	32598	(004000-	) Washer, Flat, 1.02b 1.75d .12, Stl	2
13	08180	(004000-	) Pin, Cotter, .125 X 2.00	2

Fig. 70 - Wheel Assembly

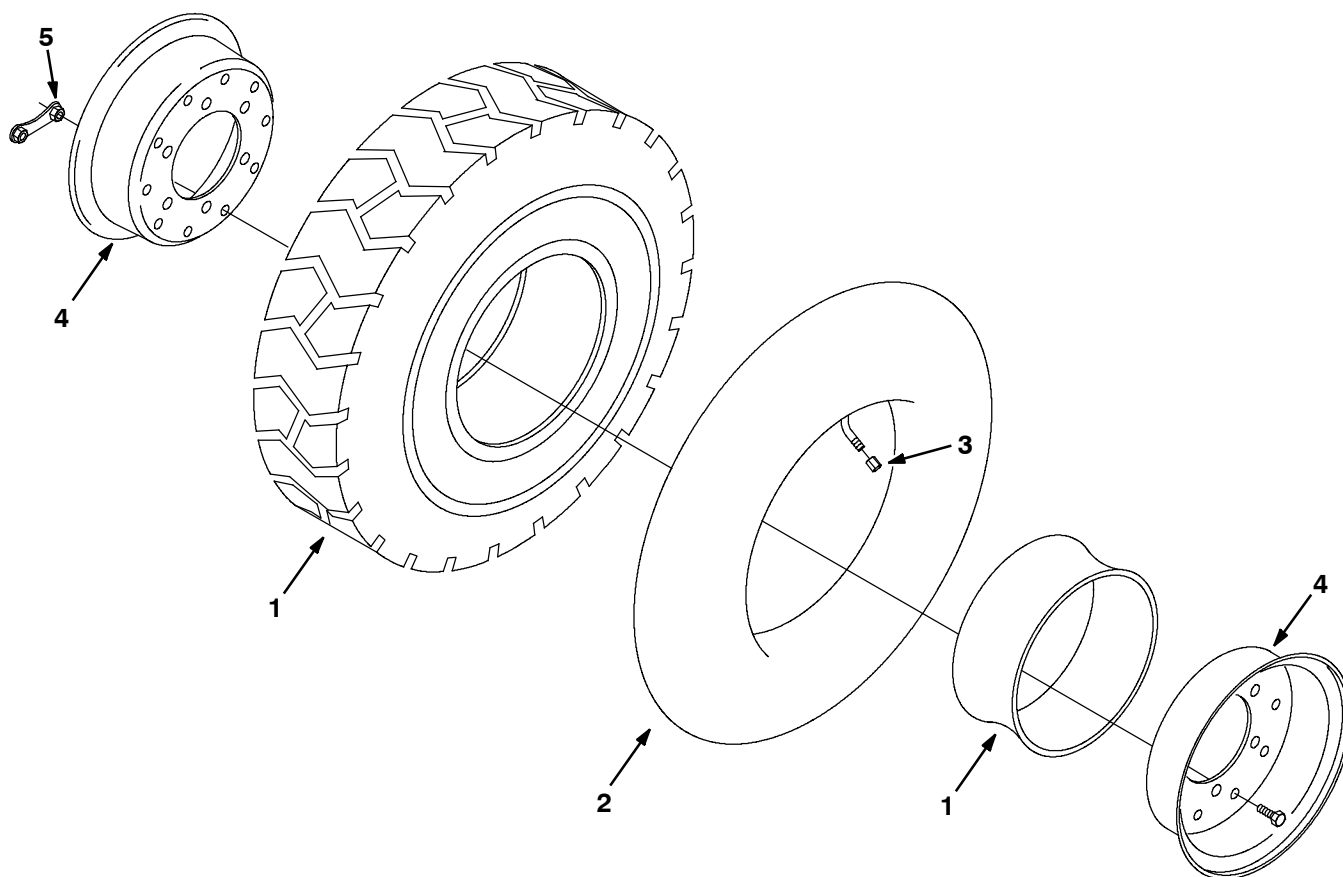


Fig. 70 - Wheel Assembly

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1064126	(004000-	) Tire & Rim Assy, Pneu 6.50- 10	3
▲	1	1064125	(004000-	) Tire & Flap Assy	1
▲	2	64058	(004000-	) Tube, Inner	1
▲	3	45786	(004000-	) Cap, Valve Stem	1
▲	4	21672	(004000-	) Hub Assy	1
	5	21259	(004000-	) Plate Wldt, Wheel Lock (CE Only)	6

Fig. 71 - Brake Pedals Group

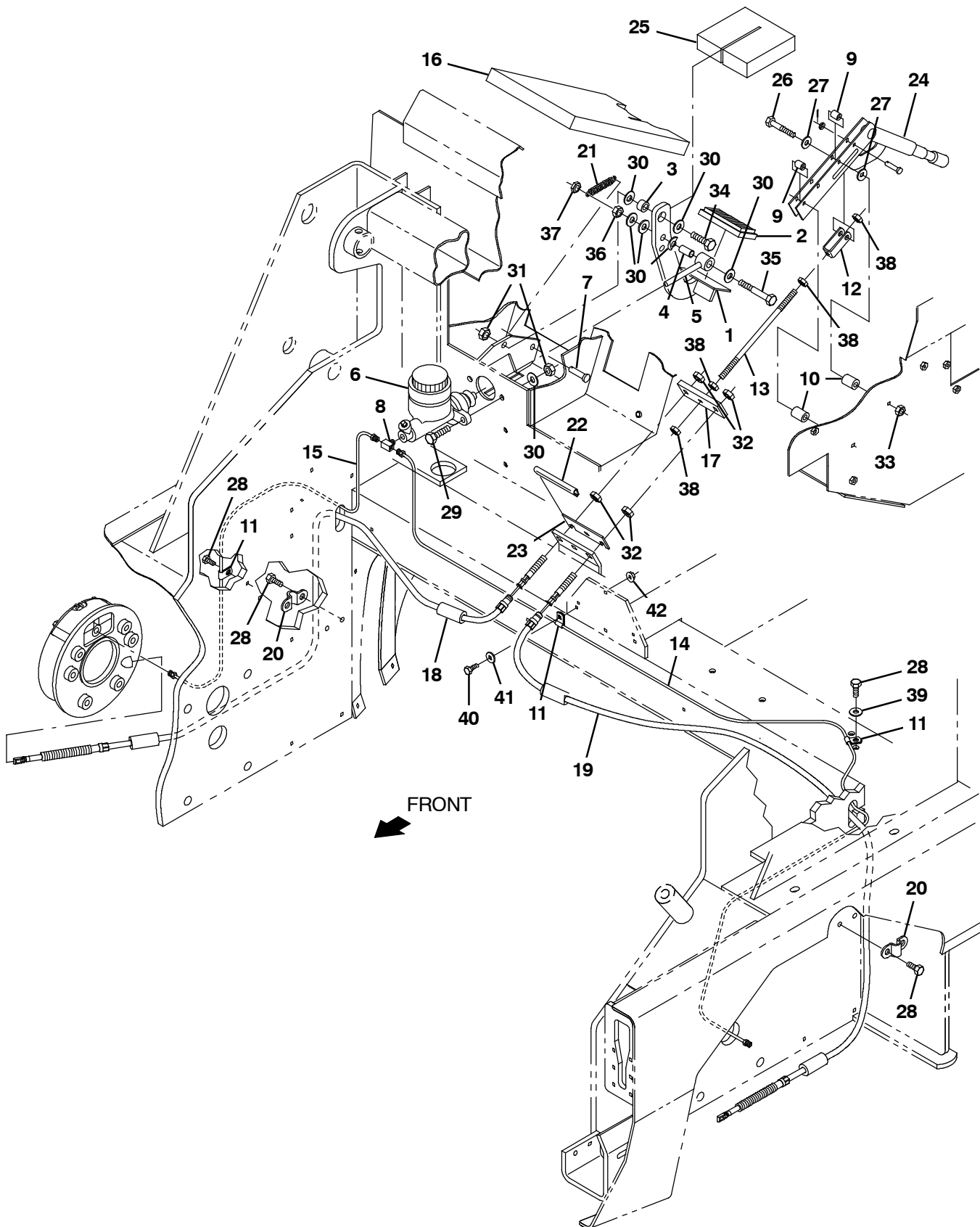


Fig. 71 - Brake Pedals Group

	Ref.	Part No.	Serial Number	Description	Qty.
	1	63295	(004000- 008088)	Pedal Wldt	1
	1	1073812	(008089-)	Pedal Wldt, Brake [800 Gray]	1
	2	51109	(004000-)	Pad	1
	3	64635	(004000-)	Spacer	1
	4	57311	(004000-)	Spacer- .50 Od X .055W X 1.0	1
▽ ▲	5	70550	(004000-)	Rod Wldt, Push, Brake	1
	6	64950	(004000-)	Cylinder, Master Brake	1
		374240	(004000-)	Cap, Cyl Assy, Master Brake	1
	7	76653	(004000-)	Pin, Clevis .375D X 1.000 Lg	1
	8	51483	(004000-)	Ftg,Brass,Tee 06lf- 02Pm- 06lf	1
	9	51562	(004000-)	Sleeve, .344B .50D .81 Cr.Anc	2
	10	86034	(004000-)	Spacer, Brake	2
	11	46236	(004000-)	Clamp- Cable, 0.25Dia 0.56Wth	4
	12	76491	(004000-)	Bracket, Adjuster, Brake	1
	13	76490	(004000-)	Rod- Thread, 2End M08X1.25X10Lg	1
	14	79593	(004000-)	Tube Assy, Brake	1
	15	79594	(004000-)	Tube Assy, Brake	1
	16	375526	(004000-)	Insulation, S/Foam 1.0 Seal Brake Pedal	1
	17	70506	(004000-)	Bar, Equalizer	1
	18	64556	(004000-)	Cable, Brake, Park	1
	19	64558	(004000-)	Cable, Brake, Park	1
	20	65129	(004000-)	Clamp, Cable- Brake	2
	21	75575	(004000-)	Spring, Tens,0.5Dx.06Wire 2.5L	1
	22	31775	(004000-)	Molding, Trim 11- 14Ga 4.0	1
	23	74022	(004000-)	Strip, Retainer, Brake Cable	1
	24	51545	(004000-)	Lever, Brake	1
	25	380717	(004000-)	Insulation, Sound Foam	1
	26	39279	(004000-)	Screw, Hex, M8 X 1.25 X 70, 8.8	2
	27	32491	(004000-)	Washer, Flat, 0.31 Std	4
	28	16735	(004000-)	Screw, Hex, M8 X 1.25 X 16, 8.8	4
	29	39284	(004000-)	Screw, Hex, M10 X 1.50 X 35, 8.8	2
	30	32492	(004000-)	Washer, Flat, 0.38, Std	8
	31	41430	(004000-)	Nut, Hex, Lock, M10 X 1.5, NI	3
	32	39312	(004000-)	Nut, Hex, Std, M10 X 1.50	4
	33	08709	(004000-)	Nut, Hex, Lock, M8 X 1.25, NI	2
	34	39285	(004000-)	Screw, Hex, M10 X 1.50 X 40, 8.8	1
	35	35706	(004000-)	Screw, Hex, .38- 16 X 2.75, G5	1
	36	50902	(004000-)	Nut, Hex, Lock, .38- 16, NI	1
	37	36643	(004000-)	Nut, Hex, Lock, .38- 16, NI, Thin	1
	38	39311	(004000-)	Nut, Hex, Std, M8 X 1.25	4
	39	39349	(004000-)	Washer, Flat, 0.31, Sae	1
	40	06943	(004000-)	Screw, Hex, M6 X 1.00 X 20, 8.8	1
	41	32483	(004000-)	Washer, Flat, 0.25, Sae	1
	42	07790	(004000-)	Nut, Hex, Flng, M6 X 1.00	1

Fig. 72 - Directional Pedal Group

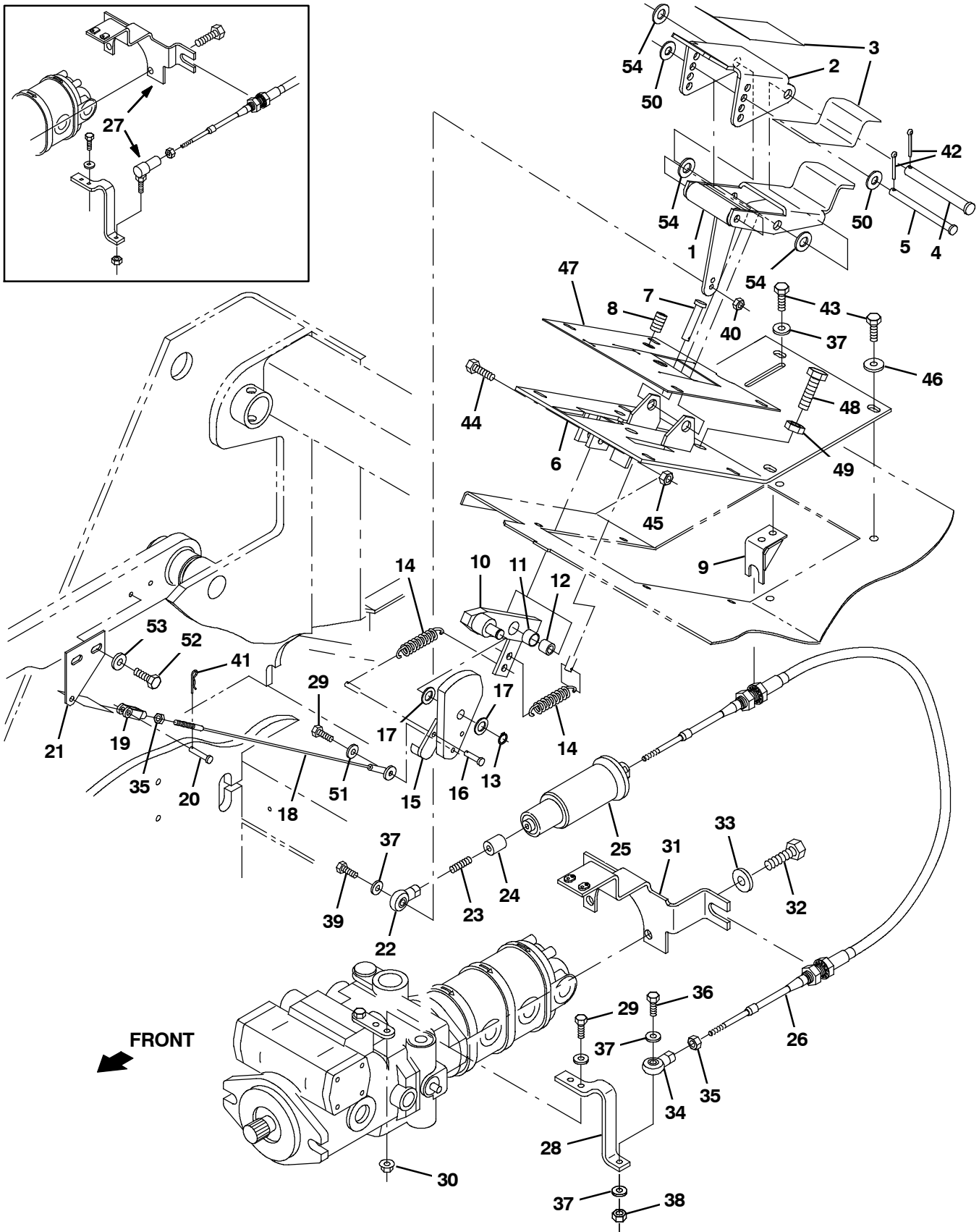


Fig. 72 - Directional Pedal Group

Ref.	Part No.	Serial Number	Description	Qty.
1	380683	(004000- 008088)	Pedal, Propel, Lower, W/ Tread	1
1	9012874	(008089-)	Pedal, Propel, Lower, W/Tread [800 Gray]	1
2	84103	(004000- 008088)	Pedal, Propel, Upper, W/ Tread	1
2	9012859	(008089-)	Pedal, Propel, Upper, W/ Tread	1
3	82839	(004000-)	Tread, Non- Skid, 02.2w 11.5l	1
4	59668	(004000-)	Pin, Clevis, 0.50d X 4.50l	1
5	59672	(004000-)	Pin, Clevis, 0.37d X 4.50l	1
6	380566	(004000- 008088)	Panel Wldt, Access, Floor	1
6	1073847	(008089-)	Panel Wldt, Access, Floor [800 Gray]	1
7	76647	(004000-)	Pin, Clevis, 0.37d X 1.31l	1
8	76523	(004000-)	Screw, Set, Soc, M10 X 1.50 X 20	1
9	380567	(004000-)	Bracket Wldt, Mtg, Propel Cable	1
10	70747	(004000-)	Bellcrank Wldt, Pivot, Dir Cntrl	1
11	07449	(004000-)	Bushing, Sleeve, 0.62b 0.72d 0.50l, Fgl	1
12	74051	(004000-)	Tube, 0.41id 0.62od 00.5l, Stl [H/T]	1
13	86953	(004000-)	Ring, Retaining, Ext, 0.50d, Ss	1
14	54222	(004000-)	Spring, Extn, 1.00od 0.09wir 02.8l	2
15	70783	(004000-)	Cam Wldt, Limiter, Spd	1
16	82168	(004000-)	Pin, Clevis, 0.25d X 1.00l	1
17	41722	(004000-)	Washer, Flat, 0.52b 0.90d .07, Stl, Pl	2
18	70749	(004000-)	Cable, Pull, .09d 18.3l .25eye /.25- 28	1
19	14595- 1	(004000-)	Clevis, Adj, 0.25pin, 0.25- 28 Rh, Pl	1
20	14605	(004000-)	Pin, Clevis, 0.25d X 0.75l	1
21	70725	(004000-)	Plate, Limiter, Spd	1
22	68866	(004000-)	Rod- End, 0.25- 28rh Fem 0.25b [Ptfe]	1
23	1212666	(004000-)	Screw, Set, .25- 28 X 1.00, Ss	1
24	380568	(004000-)	Bar, Hex, Stl 0.63, 00.88 .25- 28	1
25	63292	(004000-)	Spring Assy, Centering, Lbs . Travel	1
26	63276	(004000-)	Cable, Push / Pull, 096.0l .25- 28/.25- 28	1
27	9001293	(004000- 004034)	Bracket Kit, Mtg, Cable, Replmt[800/810]	1
28	380514	(004000-)	Arm, Cntrl, Pintle	1
29	06943	(004000-)	Screw, Hex, M6 X 1.00 X 20, 8.8	3
30	07790	(004000-)	Nut, Hex, Flng, M6 X 1.00	2
31	1020982	(004035-)	Bracket, Mtg, Propel Cable	1
32	21198	(004000-)	Screw, Hex, .38- 16 X 1.25, G5	2
33	32485	(004000-)	Washer, Flat, 0.38, Sae	2
34	68866	(004035-)	Rod- End, 0.25- 28rh Fem 0.25b [Ptfe]	1
35	32899	(004000-)	Nut, Hex, Jam, .25- 28	2
36	25046	(004035-)	Screw, Hex, .25- 20 X 1.00, G5	1
37	32490	(004035-)	Washer, Flat, 0.25, Std	7
38	41169	(004035-)	Nut, Hex, Lock, .25- 20, NI, Ss	1
39	07805	(004000-)	Screw, Hex, M6 X 1.00 X 35, Ss	1
40	08712	(004000-)	Nut, Hex, Lock, M6 X 1.00, NI, Ss	1
41	08085	(004000-)	Pin, Cotter, Hair, 0.31d .058 Wir	1
42	08346	(004000-)	Pin, Cotter, .125 X 0.75	2
43	12273	(004000-)	Screw, Hex, M8 X 1.25 X 20, NI, Ss	9
44	39285	(004000-)	Screw, Hex, M10 X 1.50 X 40, 8.8	1
45	41430	(004000-)	Nut, Hex, Lock, M10 X 1.5, NI	1
46	1017218	(004000-)	Washer, Flat, 0.32b 1.00d .12, Ss	7
47	79116	(004000-)	Seal, Dust	1
48	06969	(004000-)	Screw, Hex, M12 X 1.75 X 40, 8.8	2
49	39313	(004000-)	Nut, Hex, Std, M12 X 1.75	2
50	32492	(004000-)	Washer, Flat, 0.38, Std	2
51	19066	(004000-)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	1
52	16931	(004000-)	Screw, Hex, M8 X 1.25 X 20, 8.8	2
53	32491	(004000-)	Washer, Flat, 0.31, Std	2
54	32486	(004000-)	Washer Flat, 0.50, Sae	3

Fig. 73 - Hydraulic Pumps Group

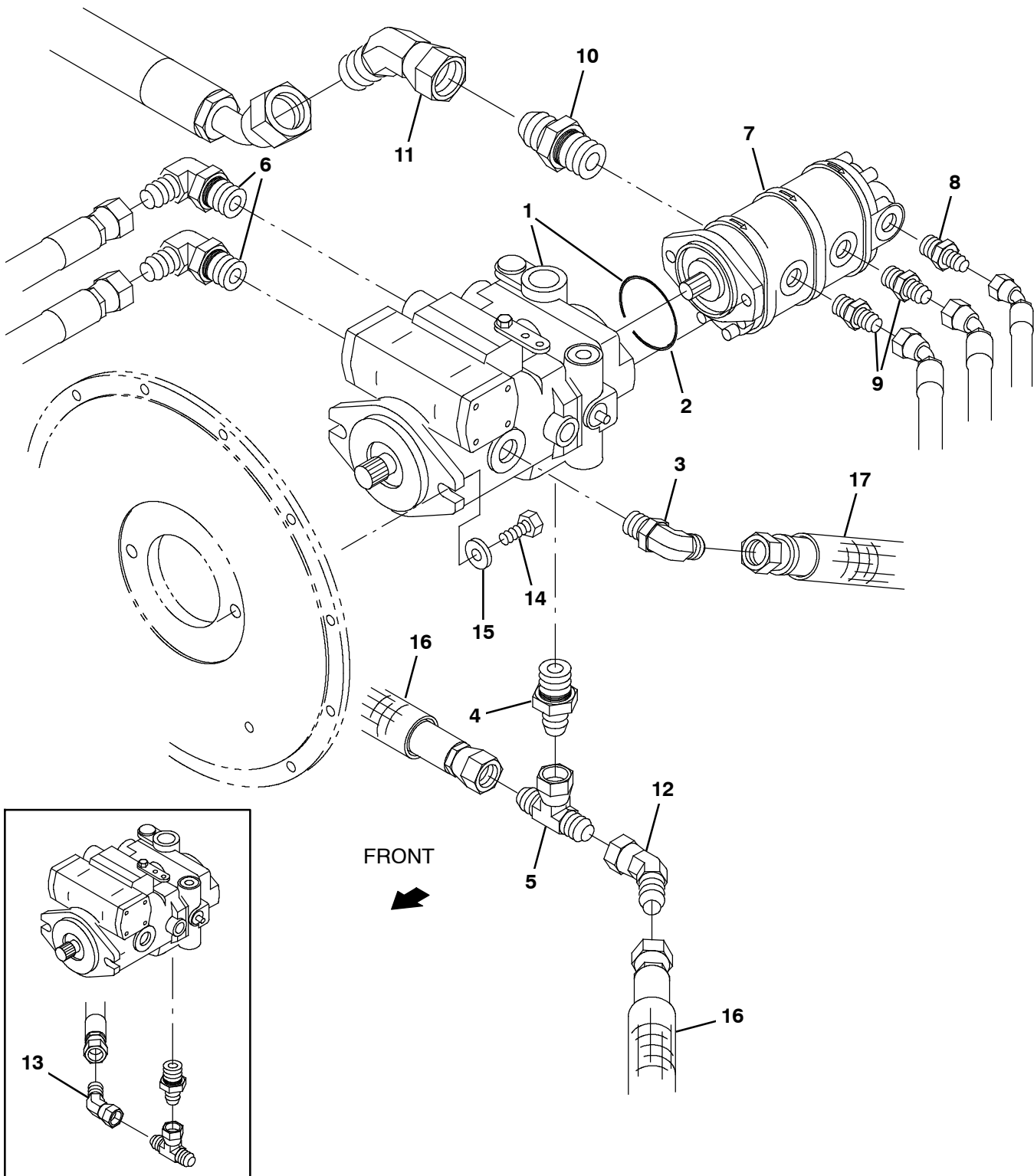
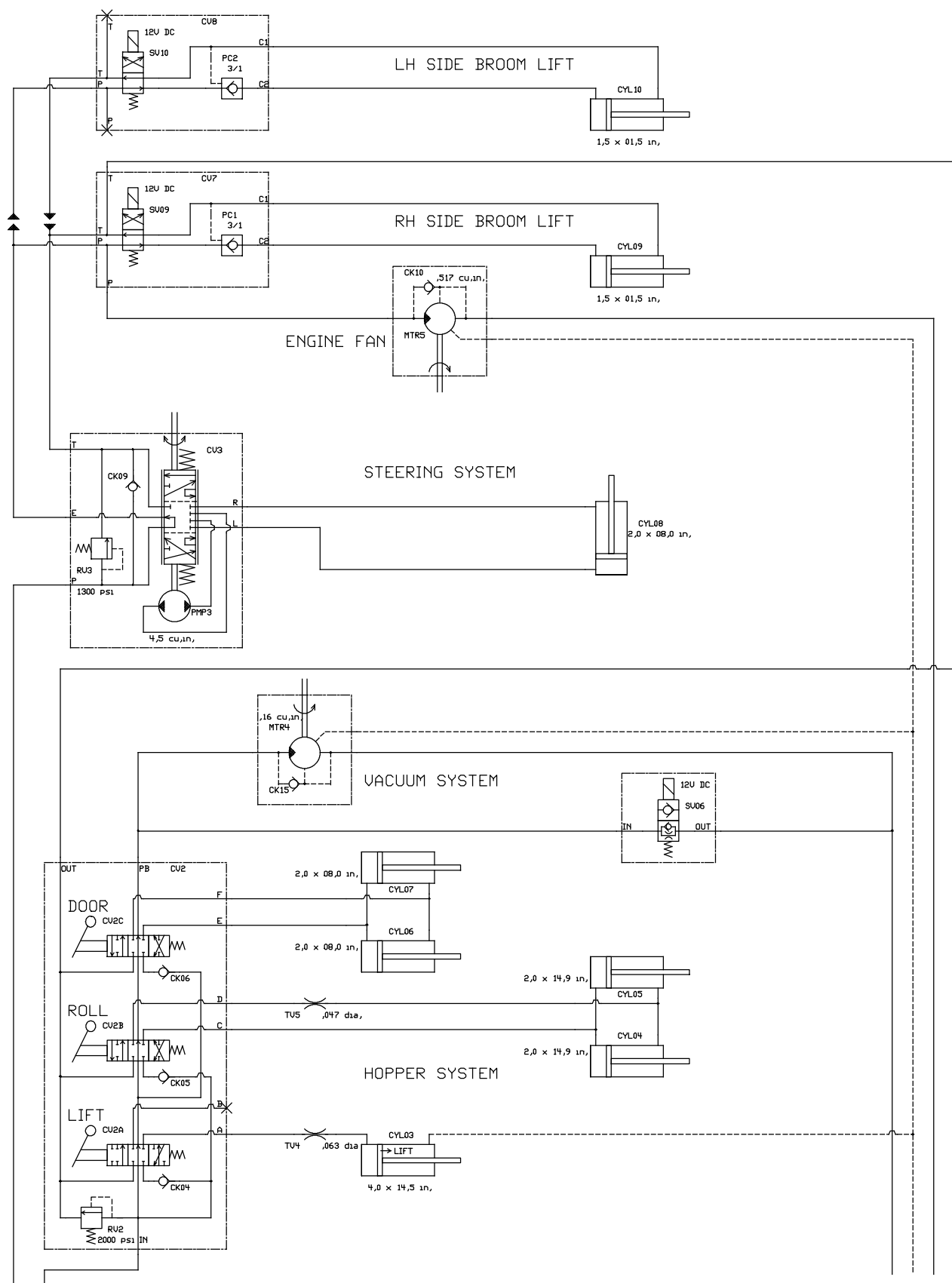


Fig. 73 - Hydraulic Pumps Group

	Ref.	Part No.	Serial Number	Description	Qty.
	1	74163	(004000- 004586)	Pump- Hyd Piston V (See Breakdowns)	1
▽	1	373404	(004587-)	Pump- Hyd Piston V (See Breakdowns)	1
▲	2	65145- 1	(004000-)	O- Ring Gland	1
	3	46481	(004000-)	Ftg- Hyd E90 Jm12/Om12	1
	4	67310	(004000-)	Ftg- Hyd Str Jm12/Om16	1
	5	62389	(004000-)	Ftg- Hyd Tee Jm12/Jfjm	1
	6	9008645	(004000- 007467)	Hose Kit, Rear Drive, Replmt	1
	6	767407	(007468-)	Fitting, Hyd, E90, Fm12/Om16	2
	7	62561	(004000- 004936)	Pump- Hyd Gear Ex (See Breakdowns)	1
	7	373254	(004937-)	Pump- Hyd Gear Ex (See Breakdowns)	1
	8	47508	(004000-)	Ftg- Hyd Str Jm06/Om10	1
	9	56692	(004000-)	Ftg- Hyd Str Jm08/Om10	2
	10	58858	(004000-)	Ftg- Hyd Str Jm20/Om20	1
	11	19544	(004000-)	Ftg- Hyd E45 Jm20/Jf20	1
	12	07934	(004000-)	Ftg- Hyd E45 Jm12/Jf12	1
	13	07934	(004000- 008014)	Fitting, Hyd, E45, Jf12/Jm12	1
	14	39810	(004000-)	Screw, Hex, .50- 13 X 1.25, G5	2
	15	32486	(004000-)	Washer, Flat, 0.53b 1.06d .10, Stl, Pl	2
	16	50121	(008015-)	Sleeve, Nyl, 1.63id 08.0l	2
	17	82830	(008015-)	Sleeve, Nyl, 1.63id 16.0l	1

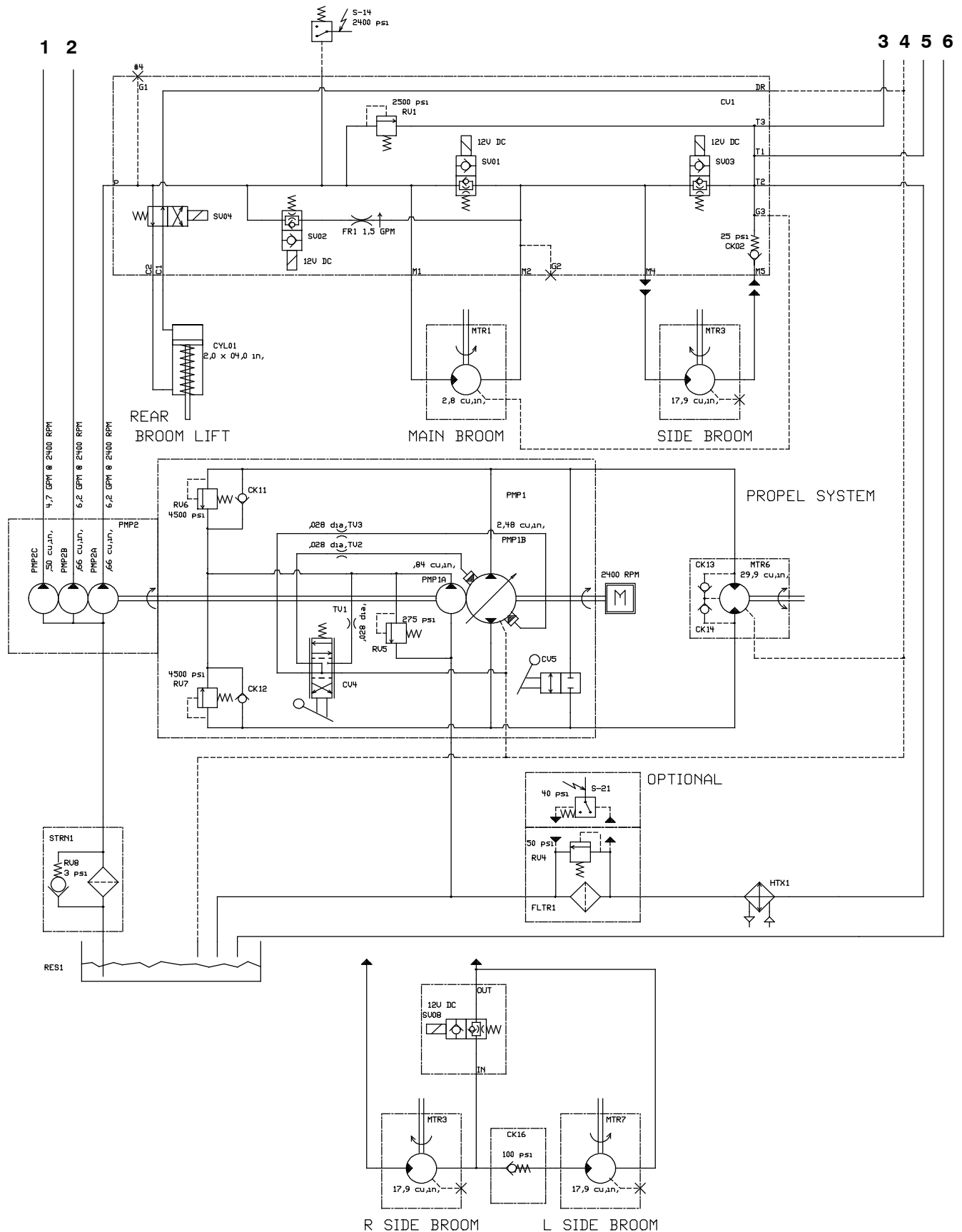
Fig. 74 - Hydraulic Schematic



1 2

3 4 5 6

Fig. 74 - Hydraulic Schematic



09912 - 800

Fig. 75 - Hydraulic Hose Group (004000-004936)

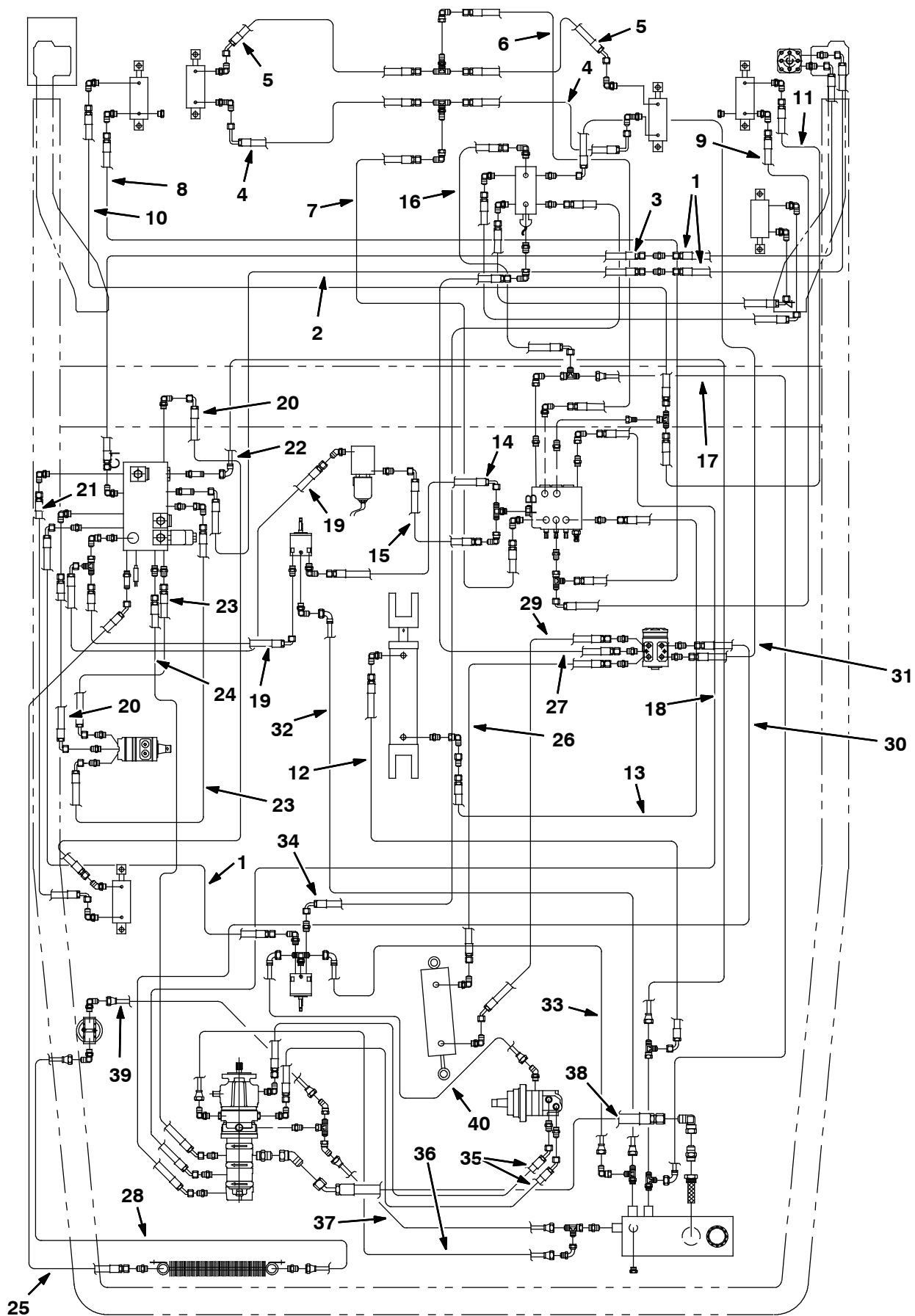


Fig. 75 - Hydraulic Hose Group (004000-004936)

Ref.	Part No.	Serial Number	Description	Qty.
1	65194	(004000-004936)	Hose, Hyd, Med06, Jf06e90/Jf06str, 072.0	3
2	65197	(004000-004936)	Hose, Hyd, Med08, Jf08e90/Jf08str, 062.0	1
3	65224	(004000-004936)	Hose, Hyd, Med08, Jf08str/Jf08str, 066.0	1
4	65188	(004000-004936)	Hose, Hyd, Med04, Jf04e90/Jf04str, 038.0	2
5	57173	(004000-004936)	Hose, Hyd, Med04, Jf04e45/Jf04str, 034.0	2
6	76498	(004000-004936)	Hose, Hyd, Tc04, Jf04str/Jf04str, 138.0	1
7	79642	(004000-004936)	Hose, Hyd, Tc04, Jf04str/Jf04str, 142.0	1
8	21117	(004000-004936)	Hose, Hyd, Tc04, Jf04str/Jf04str, 098.0	1
9	21119	(004000-004936)	Hose, Hyd, Tc04, Jf04e90/Jf04str, 092.0	1
10	77641	(004000-004936)	Hose, Hyd, Tc04, Jf04str/Jf04str, 114.0	1
11	77640	(004000-004936)	Hose, Hyd, Tc04, Jf04str/Jf04str, 106.0	1
12	71552	(004000-004936)	Hose, Hyd, Med06, Jf06e90/Jf06str, 046.0	1
13	55700	(004000-004936)	Hose, Hyd, Med04, Jf04str/Jf04str, 026.0	1
14	82843	(004000-004936)	Hose, Hyd, Med08, Jf08e90/Jf08str, 028.0	1
15	82820	(004000-004936)	Hose, Hyd, Med08, Jf08e90/Jf08str, 034.0	1
16	65195	(004000-004936)	Hose, Hyd, Med06, Jf06e90/Jf06str, 023.0	1
17	65212	(004000-004936)	Hose, Hyd, Low06, Jf06e90/Jf06str, 060.0	1
18	65204	(004000-004936)	Hose, Hyd, Med08, Jf08e45/Jf08str, 106.0	1
19	34355	(004000-004936)	Hose, Hyd, Med08, Jf08e90/Jf08str, 040.0	2
20	57963	(004000-004936)	Hose, Hyd, Med04, Jf04e90/Jf04str, 056.0	4
21	34379	(004000-004936)	Hose, Hyd, Med04, Jf04e90/Jf04str, 072.0	1
22	65213	(004000-004936)	Hose, Hyd, Low06, Jf06e90/Jf06str, 086.0	1
23	34360	(004000-004936)	Hose, Hyd, Med08, Jf08e90/Jf08str, 058.0	2
24	33799	(004000-004936)	Hose, Hyd, Med08, Jf08e45/Jf08str, 060.0	1
25	65199	(004000-004936)	Hose, Hyd, Med12, Jf12e45/Jf12str, 074.0	1
26	01987	(004000-004936)	Hose, Hyd, Med06, Jf06str/Jf06str, 027.0	1
27	16431	(004000-004936)	Hose, Hyd, Med06, Jf06str/Jf06str, 022.0	1
28	82835	(004000-004936)	Hose, Hyd, Low12, Jf12str/Jf12str, 038.0	1
29	76497	(004000-004936)	Hose, Hyd, Med06, Jf06e45/Jf06str, 035.0	1
30	65191	(004000-004936)	Hose, Hyd, Med06, Jf06e45/Jf06str, 112.0	1
31	57944	(004000-004936)	Hose, Hyd, Med06, Jf06e90/Jf06str, 024.0	1
32	21729	(004000-004936)	Hose, Hyd, Low04, Jf04e90/Jf04str, 066.0	2
33	65196	(004000-004936)	Hose, Hyd, Low04, Jf04e90/Jf04str, 048.0	1
34	31563	(004000-004936)	Hose, Hyd, Med06, Jf06e90/Jf06str, 060.0	1
35	9008645	(004000-004936)	Hose Kit, Rear Drive, Replmt	1
36	65205	(004000-004936)	Hose, Hyd, Low12, Jf12str/Jf12str, 027.0	1
37	65202	(004000-004936)	Hose, Hyd, Low12, Jf12str/Jf12str, 016.0	1
38	77473	(004000-004936)	Hose, Hyd, Suc20, Jf20e45/Jf20str, 022.5	1
39	380675	(004000-004936)	Hose, Hyd, Low12, Jf12str/Jf12str, 020.0	1
40	02549	(004000-004936)	Hose, Hyd, Low04, Jf04e90/Jf04str, 060.0	1

Fig. 76 - Hydraulic Hose Group (004937-)

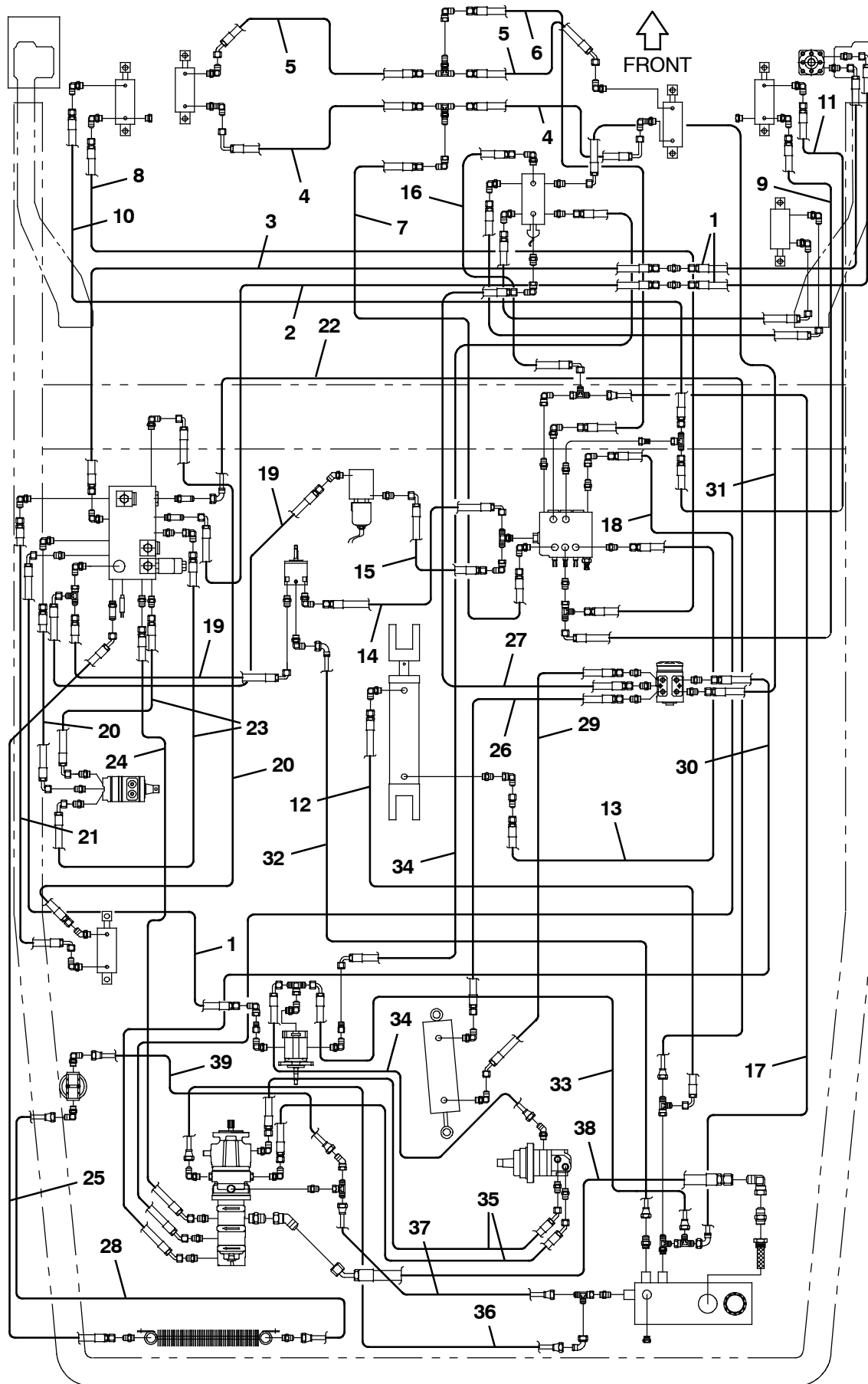


Fig. 76 - Hydraulic Hose Group (004937-)

Ref.	Part No.	Serial Number	Description	Qty.
1	65194	(004937-)	Hose, Hyd, Med06, Jf06e90/Jf06str, 072.0	3
2	65197	(004937-)	Hose, Hyd, Med08, Jf08e90/Jf08str, 062.0	1
3	65224	(004937-)	Hose, Hyd, Med08, Jf08str/Jf08str, 066.0	1
4	65188	(004937-)	Hose, Hyd, Med04, Jf04e90/Jf04str, 038.0	2
5	57173	(004937-)	Hose, Hyd, Med04, Jf04e45/Jf04str, 034.0	2
6	76498	(004937-)	Hose, Hyd, Tc04, Jf04str/Jf04str, 138.0	1
7	79642	(004937-)	Hose, Hyd, Tc04, Jf04str/Jf04str, 142.0	1
8	21117	(004937-)	Hose, Hyd, Tc04, Jf04str/Jf04str, 098.0	1
9	21119	(004937-)	Hose, Hyd, Tc04, Jf04e90/Jf04str, 092.0	1
10	77641	(004937-)	Hose, Hyd, Tc04, Jf04str/Jf04str, 114.0	1
11	77640	(004937-)	Hose, Hyd, Tc04, Jf04str/Jf04str, 106.0	1
12	71552	(004937-)	Hose, Hyd, Med06, Jf06e90/Jf06str, 046.0	1
13	55700	(004937-)	Hose, Hyd, Med04, Jf04str/Jf04str, 026.0	1
14	82843	(004937-)	Hose, Hyd, Med08, Jf08e90/Jf08str, 028.0	1
15	82820	(004937-)	Hose, Hyd, Med08, Jf08e90/Jf08str, 034.0	1
16	65195	(004937-)	Hose, Hyd, Med06, Jf06e90/Jf06str, 023.0	1
17	65212	(004937-)	Hose, Hyd, Low06, Jf06e90/Jf06str, 060.0	1
18	65204	(004937- 008014)	Hose, Hyd, Med08, Jf08e45/Jf08str, 106.0	1
18	1073602	(008015-)	Hose, Hyd, Med08, Jf08e45/Jf08str, 112.0	1
19	34355	(004937-)	Hose, Hyd, Med08, Jf08e90/Jf08str, 040.0	2
20	57963	(004937-)	Hose, Hyd, Med04, Jf04e90/Jf04str, 056.0	4
21	34379	(004937-)	Hose, Hyd, Med04, Jf04e90/Jf04str, 072.0	1
22	65213	(004937-)	Hose, Hyd, Low06, Jf06e90/Jf06str, 086.0	1
23	34360	(004937-)	Hose, Hyd, Med08, Jf08e90/Jf08str, 058.0	2
24	33799	(004937-)	Hose, Hyd, Med08, Jf08e45/Jf08str, 060.0	1
25	65199	(004937-)	Hose, Hyd, Med12, Jf12e45/Jf12str, 074.0	1
26	01987	(004937-)	Hose, Hyd, Med06, Jf06str/Jf06str, 027.0	1
27	16431	(004937-)	Hose, Hyd, Med06, Jf06str/Jf06str, 022.0	1
28	82835	(004937- 008014)	Hose, Hyd, Low12, Jf12str/Jf12str, 038.0	1
28	1073603	(008015-)	Hose, Hyd, Med12, Jf12str/Jf12str, 031.0	1
29	76497	(004937-)	Hose, Hyd, Med06, Jf06e45/Jf06str, 035.0	1
30	65191	(004937- 008014)	Hose, Hyd, Med06, Jf06e45/Jf06str, 112.0	1
30	1073601	(008015-)	Hose, Hyd, Med06, Jf06e45/Jf06str, 118.0	1
31	57944	(004937-)	Hose, Hyd, Med06, Jf06e90/Jf06str, 024.0	1
32	21729	(004937-)	Hose, Hyd, Low04, Jf04e90/Jf04str, 066.0	2
33	31603	(004937-)	Hose, Hyd, Low06, Jf06e90/Jf06str, 052.0	1
34	31563	(004937-)	Hose, Hyd, Med06, Jf06e90/Jf06str, 060.0	2
35	9008645	(004937- 007467)	Hose Kit, Rear Drive, Replmt	1
35	1064170	(007468-)	Hose, Hyd, Tc12, Ff12e45/Ff12str, 045.0	2
36	65205	(004937- 008014)	Hose, Hyd, Low12, Jf12str/Jf12str, 027.0	1
36	1073858	(008015-)	Hose, Hyd, Low12, Jf12str/Jf12str, 030.0	1
37	65202	(004937- 008014)	Hose, Hyd, Low12, Jf12str/Jf12str, 016.0	1
37	1073858	(008015-)	Hose, Hyd, Low12, Jf12str/Jf12str, 030.0	1
38	77473	(004937-)	Hose, Hyd, Suc20, Jf20e45/Jf20str, 022.5	1
39	57568	(004937-)	Hose, Hyd, Low12, Jf12str/Jf12str, 018.0	1

Fig. 77 - Hydraulic Reservoir Group

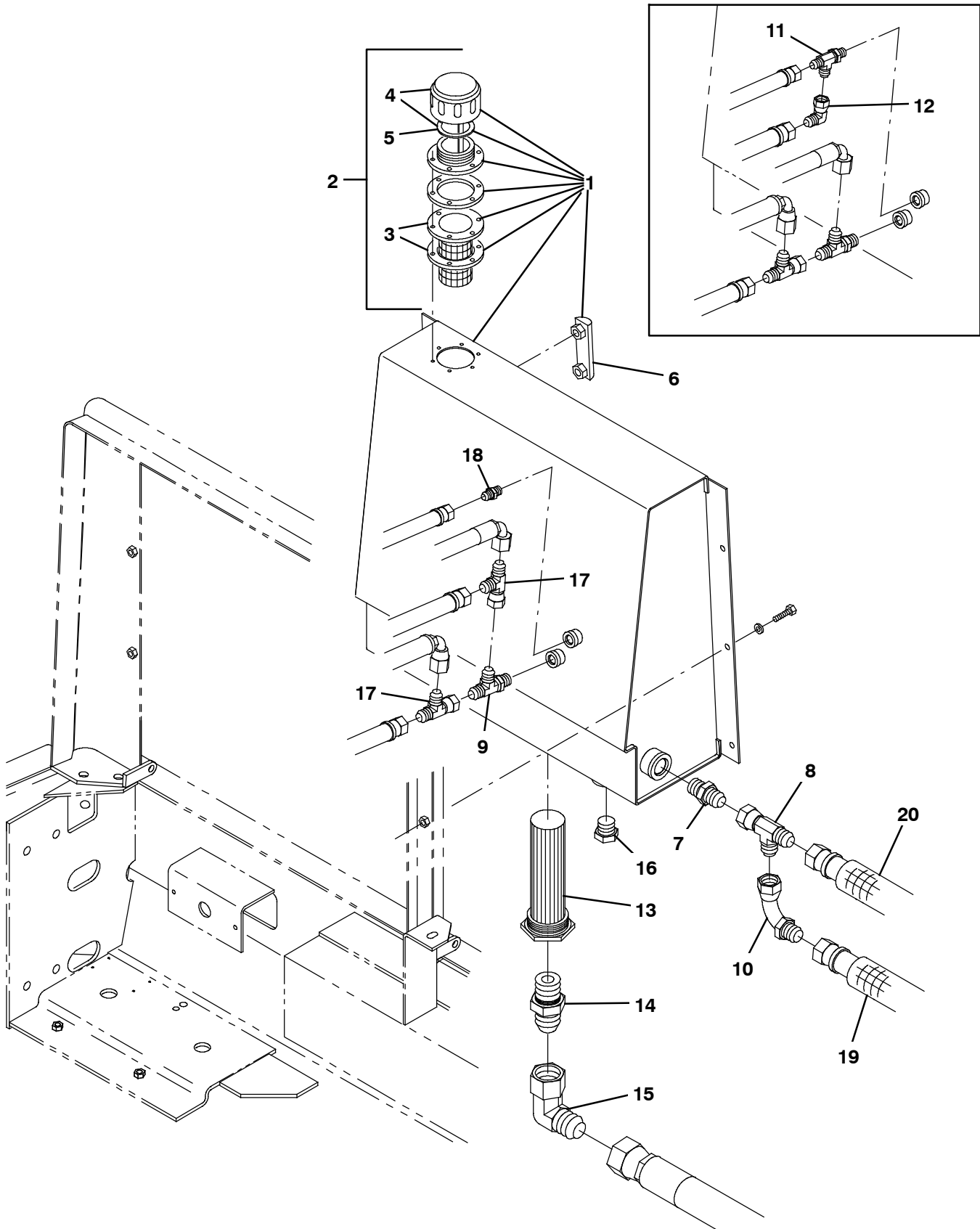


Fig. 77 - Hydraulic Reservoir Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	380736	(004000-	) Tank Wldt, Hydraulic w/label	1
▲▽	2	34306	(004000-	) Breather, Hyd	1
▲▲	3	61288	(004000-	) Gasket, Hyd Tank Breather	2
▲▲	4	70072	(004000-	) Breather Cap and Gasket	1
▲▲	5	70006	(004000-	) Gasket, Hyd Cap	1
▲	6	65215	(004000-	) Gauge, Sight Lh	1
	7	42260	(004000-	) Ftg- Hyd Str Jm12/Om12	1
	8	40514	(004000-	) Ftg- Hyd Tee Jm12Jmjf	1
	9	76316	(004000-	) Ftg- Hyd Tee Jm06Jmom	1
	10	57994	(004000-	) Ftg- Hyd E90 Special Jm12/Jf12	1
	11	34390	(004000- 004936	) Ftg- Hyd Tee Jm04Jmom	1
	12	39210	(004000- 004936	) Ftg- Hyd E90 Jm04/Jf04	1
	13	31613	(004000-	) Strainer- Hyd Suction 25- 100- 03	1
	14	58858	(004000-	) Ftg- Hyd Str Jm20/Om20	1
	15	19459	(004000-	) Ftg- Hyd E90	1
	16	33817	(004000-	) Ftg- Hyd Plg Om12	1
	17	42215	(004937-	) Ftg- Hyd Tee Jm06Jmjf	2
	18	55586	(004937-	) Fitting, Hyd, Str, Jm04/Om04	1
	19	50121	(008015-	) Sleeve, Nyl, 1.63id 08.0l	1
	20	82830	(008015-	) Sleeve, Nyl, 1.63id 16.0l	1

Fig. 78 - Hydraulic Filter and Cooler Group

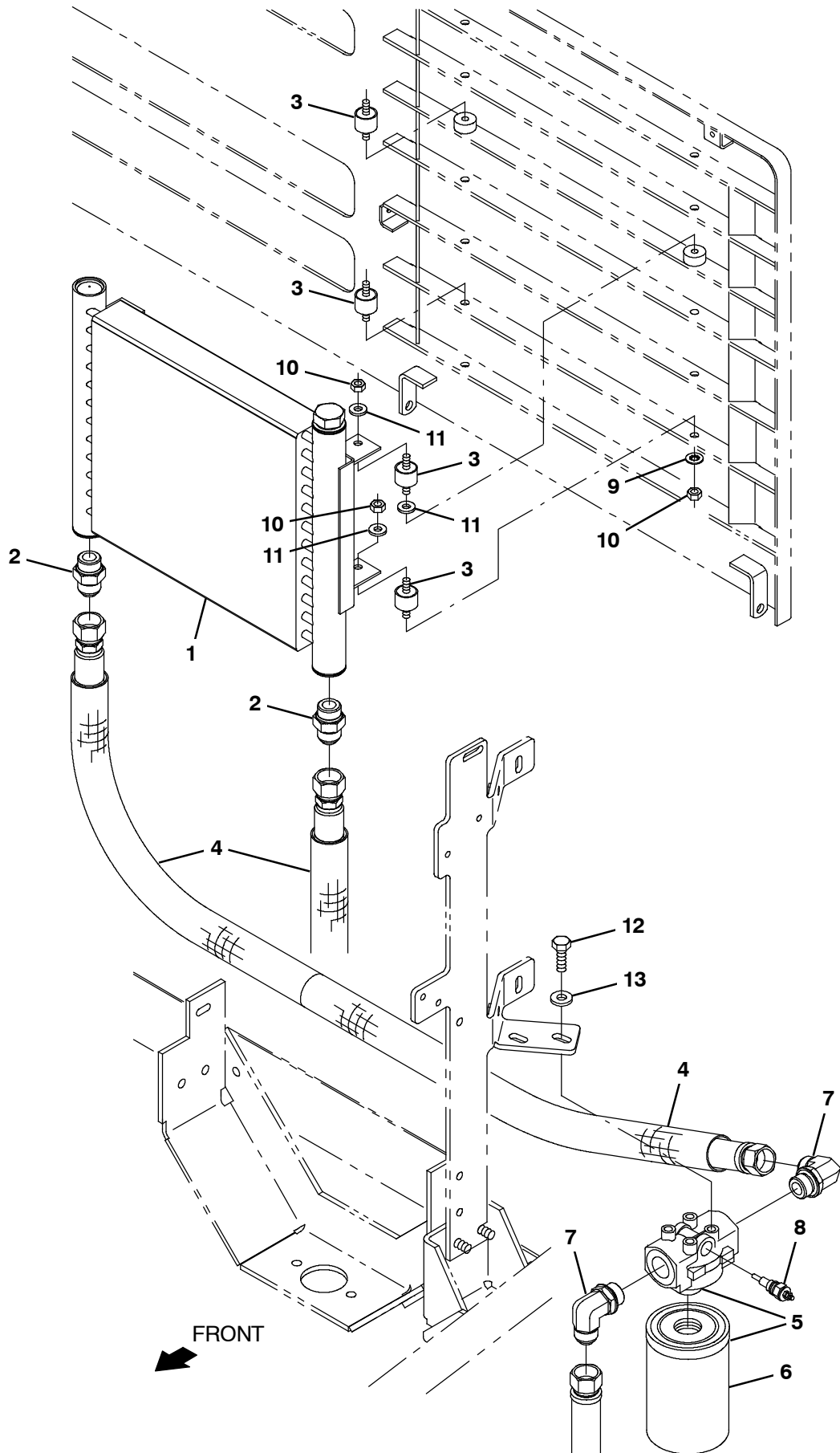


Fig. 78 - Hydraulic Filter and Cooler Group

Ref.	Part No.	Serial Number	Description	Qty.
1	64419	(004000-	) Cooler, Hyd, 24gpm 400btu Of08 13x12x2	1
2	42260	(004000-	) Fitting, Hyd, Str, Jm12/Om12	2
3	51322	(004000-	) Isolator, Vib, Ring, 1.0d .31- 18/.31- 18	4
4	82830	(004000-	) Sleeve, Nyl, 1.63id 16.0l	3
▽ 5	10664	(004000-	) Filter Assy, Hyd, 10mic 035gpm, Spin- On	1
▲ 6	65221	(004000-	) Element, Fltr, Hyd Oil	1
7	46481	(004000-	) Fitting, Hyd, E90, Jm12/Om12	2
8	65222	(004000-	) Send- Unit, Fltr, Hyd	1
9	32984	(004000-	) Washer, Lock, Int, 0.31	2
10	19313	(004000-	) Nut, Hex, Std, .31- 18	6
11	32491	(004000-	) Washer, Flat, 0.31, Std	6
12	21195	(004000-	) Screw, Hex, .38- 16 X 0.75, G5	2
13	41187	(004000-	) Washer, Flat, Belleville, .38	2

Fig. 79 - Hydraulic Solenoid Valve Group

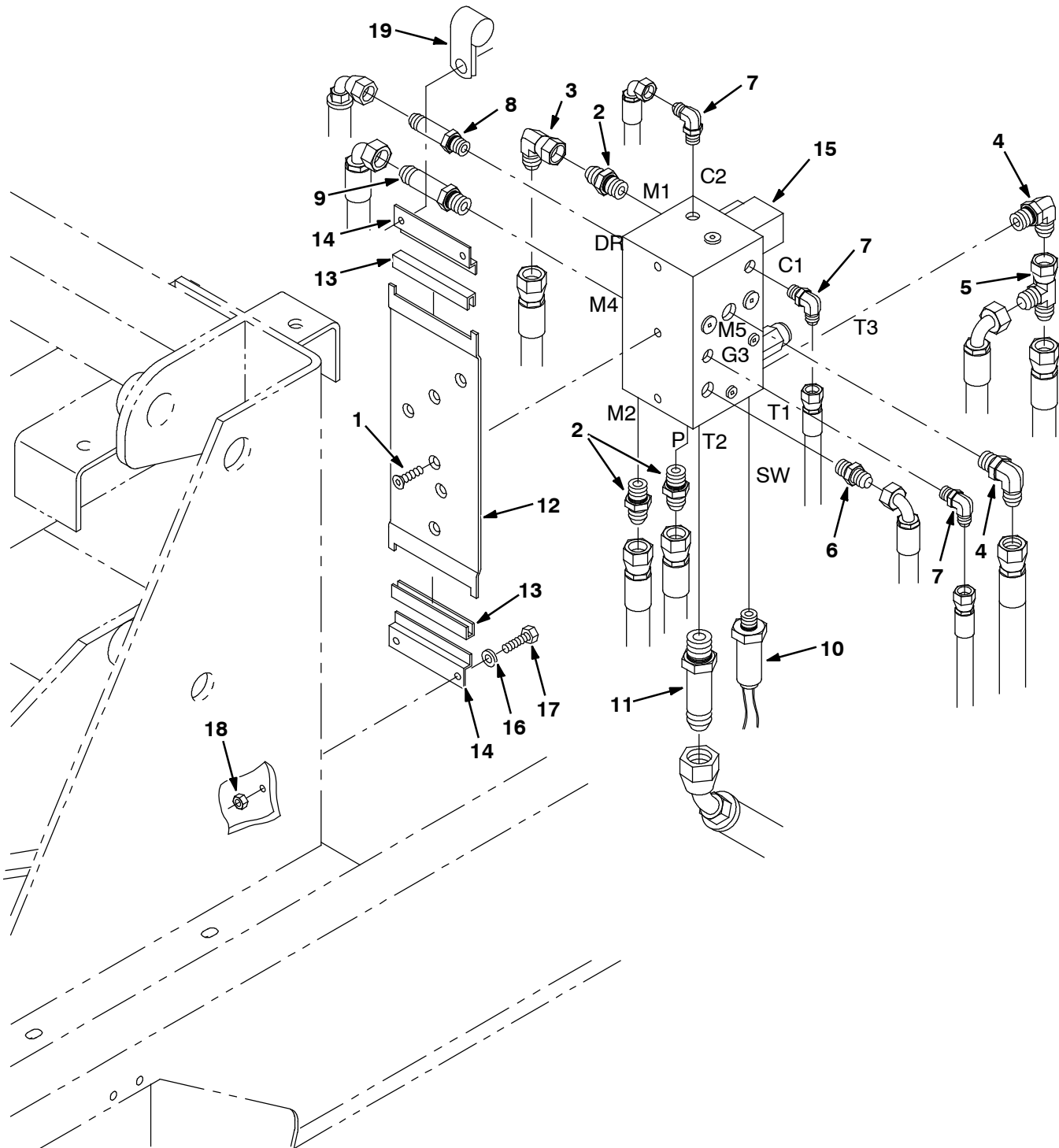


Fig. 79 - Hydraulic Solenoid Valve Group

Ref.	Part No.	Serial Number	Description	Qty.
1	32129	(004000-	) Scr Flt M8x1.25 20	3
2	44869	(004000-	) Ftg- Hyd Str Jm08/Om08	3
3	17980	(004000-	) Ftg- Hyd E90 Jm08/Jf08	1
4	44868	(004000-	) Ftg- Hyd E90 Jm08/Om08	2
5	45482	(004000-	) Ftg- Hyd Tee Jm08Jmjf	1
6	56690	(004000-	) Ftg- Hyd Str Jm06/Om06	1
7	77097	(004000-	) Ftg- Hyd E90 Jm04/Om04	3
8	59577	(004000-	) Ftg- Hyd Str Jm06Om06L	1
9	31605	(004000-	) Ftg- Hyd Str Jm08Om08L	1
10	77575	(004000-	) Switch Assy, Pressure, Hyd	1
11	57993	(004000-	) Ftg- Hyd Str Jm12Om12L	1
12	64228	(004000-	) Plate, Mtg, Valve, Solenoid	1
13	10911	(004000-	) Isolator, Vac Fan	2
14	06146	(004000-	) Bracket, Mounting	2
15	84014	(004000- 007338	) Valve- Hyd, Solenoid (See Breakdowns)	1
15	1049209	(007339-	) Valve, Cntrl, Hyd, Solenoid, 12vdc 08gpm (See Breakdowns)	1
16	19066	(004000-	) Washer, Flat, #10	4
17	06943	(004000-	) Screw, Hex, M6 X 1.0 X 20, 8.8	4
18	07790	(004000-	) Nut, Hex, Flng, M6 X 1.0	4
19	69234	(004000-	) Clamp, Cable, Stl, 1.00d X 0.75w, 1h	1

Fig. 80 - Hydraulic Lift Valve Group

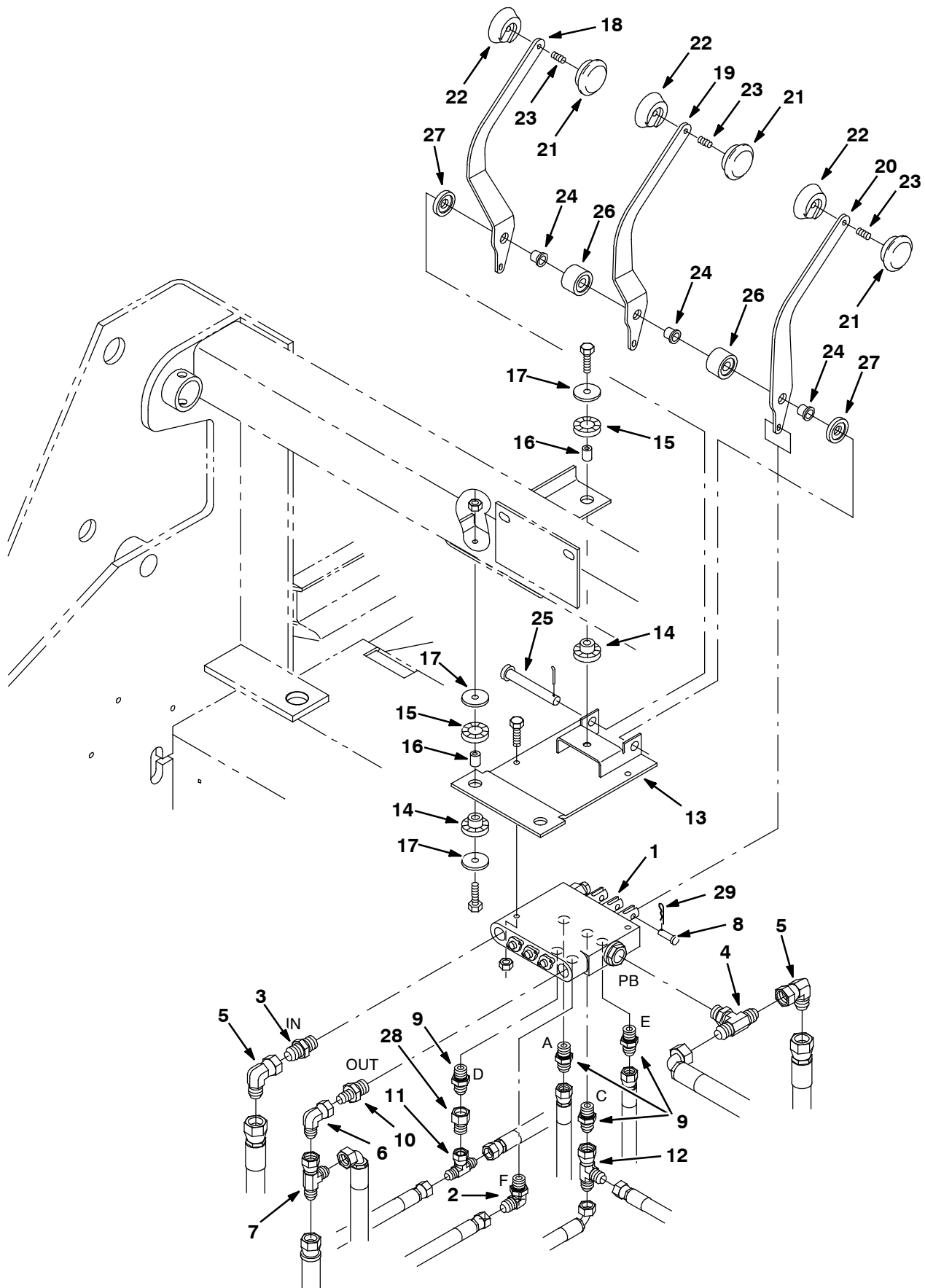


Fig. 80 - Hydraulic Lift Valve Group

Ref.	Part No.	Serial Number	Description	Qty.
1	375563	(004000-	) Valve, Hyd Control Man (See Breakdowns)	1
2	47638	(004000-	) Fitting, Hyd, E90, Jm04/Om06	1
3	44869	(004000-	) Fitting, Hyd, Str, Jm08/Om08	1
4	49933	(004000-	) Fitting, Hyd, Tee, Jm08/Jm08/Om08, Br	1
5	17980	(004000-	) Fitting, Hyd, E90, Jf08/Jm08	2
6	47504	(004000-	) Fitting, Hyd, E90, Jf06/Jm06	1
7	42215	(004000-	) Fitting, Hyd, Tee, Jf06/Jm06/Jm06, Run	2
8	77488	(004000-	) Pin, Clevis, 0.19d X 0.63l	3
9	55685	(004000-	) Fitting, Hyd, Str, Jm04/Om06	3
10	52402	(004000-	) Fitting, Hyd, Str, Jm06/Om08	1
11	57411	(004000-	) Fitting, Hyd, Tee, Jf04/Jm04/Jm04, Br	1
12	57988	(004000-	) Fitting, Hyd, Tee, Jf04/Jm04/Jm04, Run	1
13	77485	(004000-	) Bracket Wldt, Mtg, Valve	1
14	62173	(004000-	) Isolator, Vib, Bshg, 1.4d 0.3l .4b 0.65h	3
15	62172	(004000-	) Isolator, Vib, Ring, 1.4d 0.3l 0.8b	3
16	64905	(004000-	) Tube, 0.26id 0.38od 00.6l, Stl, Pl	3
17	1014491	(004000-	) Washer, Flat, 0.28b 1.38d .12, Hrs Pl	5
18	77491	(004000- 008088	) Handle, Valve, Hyd, Rh	1
18	1073833	(008089-	) Handle, Valve, Hyd, Rh [800 Gray]	1
19	77492	(004000- 008088	) Handle, Valve, Hyd, Ctr	1
19	1073834	(008089-	) Handle, Valve, Hyd, Ctr [800 Gray]	1
20	77493	(004000- 008088	) Handle, Valve, Hyd, Lh	1
20	1073835	(008089-	) Handle, Valve, Hyd, Lh [800 Gray]	1
21	64434	(004000-	) Knob, Rnd, 2.00d 0.65l M6, Plstc	3
22	70827	(004000-	) Knob, Rnd, 2.00d 0.84l M6, Plstc	3
23	70847	(004000-	) Screw, Set, Soc, M6 X 1.00 X 20, Pl[45h]	3
24	36556	(004000-	) Bushing, Flng, 0.50b 0.56d 0.22l, Nyl	3
25	06474A	(004000-	) Pin, Clevis, 0.50d X 3.50l	1
26	77498	(004000-	) Spacer	2
27	77499	(004000-	) Spacer	2
28	16455	(004000-	) Fitting, Hyd, Rst, Jf04/Jm04, .047	1
29	08085	(004000-	) Pin, Cotter, Hair, 0.31d .058 Wir	3

Fig. 81 - Side Brush Motor Group

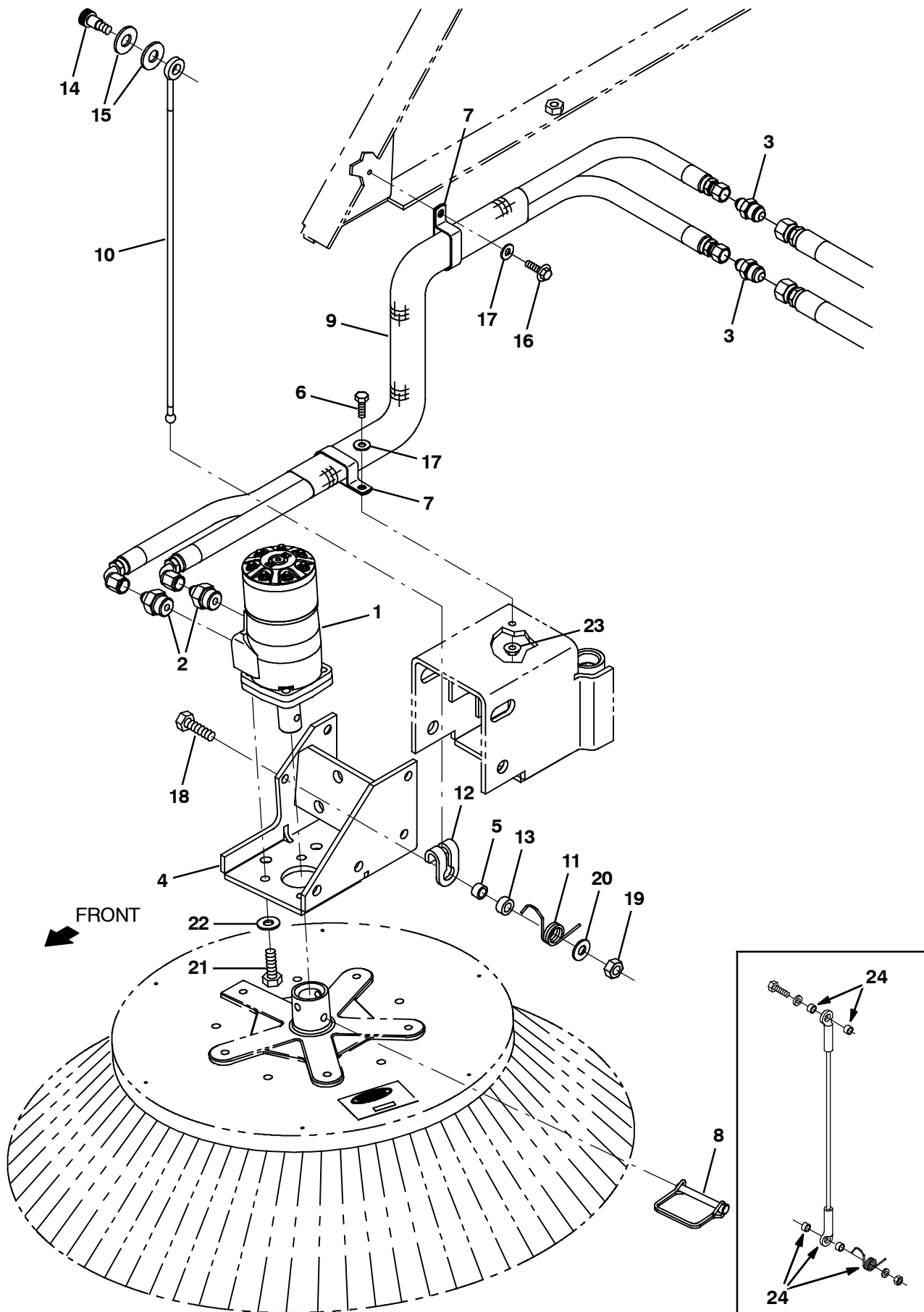


Fig. 81 - Side Brush Motor Group

Ref.	Part No.	Serial Number	Description	Qty.
1	79781	(004000- 007797)	Motor, Hyd, (See Breakdowns) (Replaced by 9009502)	1
1	1057338	(007798-)	Motor, Hyd, Gear, Int 17.9 Bi- Dir 2500	1
2	47508	(004000-)	Fitting, Hyd, Str, Jm06/Om10	2
3	42207	(004000-)	Fitting, Hyd, Str, Jm06/Jm08	2
4	65168	(004000- 008088)	Bracket Wldt, Mtg, Motor	1
4	1074288	(008089-)	Bracket Wldt, Mtg, Motor[800 Gray]	1
5	65174	(004000-)	Tube, 0.44id 0.62od 00.4l, Stl	5
6	06944	(004000-)	Screw, Hex, M6 X 1.00 X 25, 8.8	1
7	67366	(004000-)	Clamp, Cable, Stl, 1.0x2.0x0.62w, 1hole	1
8	84581	(004000-)	Pin Assy, Side Brush W/ Clip	1
9	75028	(004000-)	Sleeve, Nyl, 1.63id 65.0l	1
10	375401	(xxxxxx-)	Cable, Glv .19d 020.3l .44ball /.50eye	1
11	375402	(xxxxxx-)	Spring, Tors, 0.81id .09wir 0.3coil, Rh	1
12	1017898	(xxxxxx-)	Hook, Cable, .44d Ball	1
13	375404	(xxxxxx-)	Tube, 0.44id 0.75od 00.3l, Stl, Pl	1
14	36758	(xxxxxx-)	Bolt, Shld, .50d X 0.50, .38- 16	1
15	32486	(xxxxxx-)	Washer Flat,0.50,Sae	2
16	12459	(004000-)	Screw, Hex, M6 X 1.00 X 20, Fmg	1
17	41185	(004000-)	Washer, Flat, Belleville, .25	2
18	39284	(004000-)	Screw, Hex, M10 X 1.50 X 35, 8.8	1
19	41430	(004000-)	Nut, Hex, Lock, M10 X 1.5, NI	4
20	32492	(004000-)	Washer, Flat, 0.38, Std	1
21	34195	(004000-)	Screw, Hex, .38- 16 X	4
22	32485	(004000-)	Washer, Flat, 0.38, Sae	4
23	07790	(004000-)	Nut, Hex, Flng, M6 X 1.00	1
24	375400	(004000- xxxxxx)	Cable Kit, Brush, Side, Rh, Ci [800l]	1

Fig. 82 - Side Brush Pivot Group

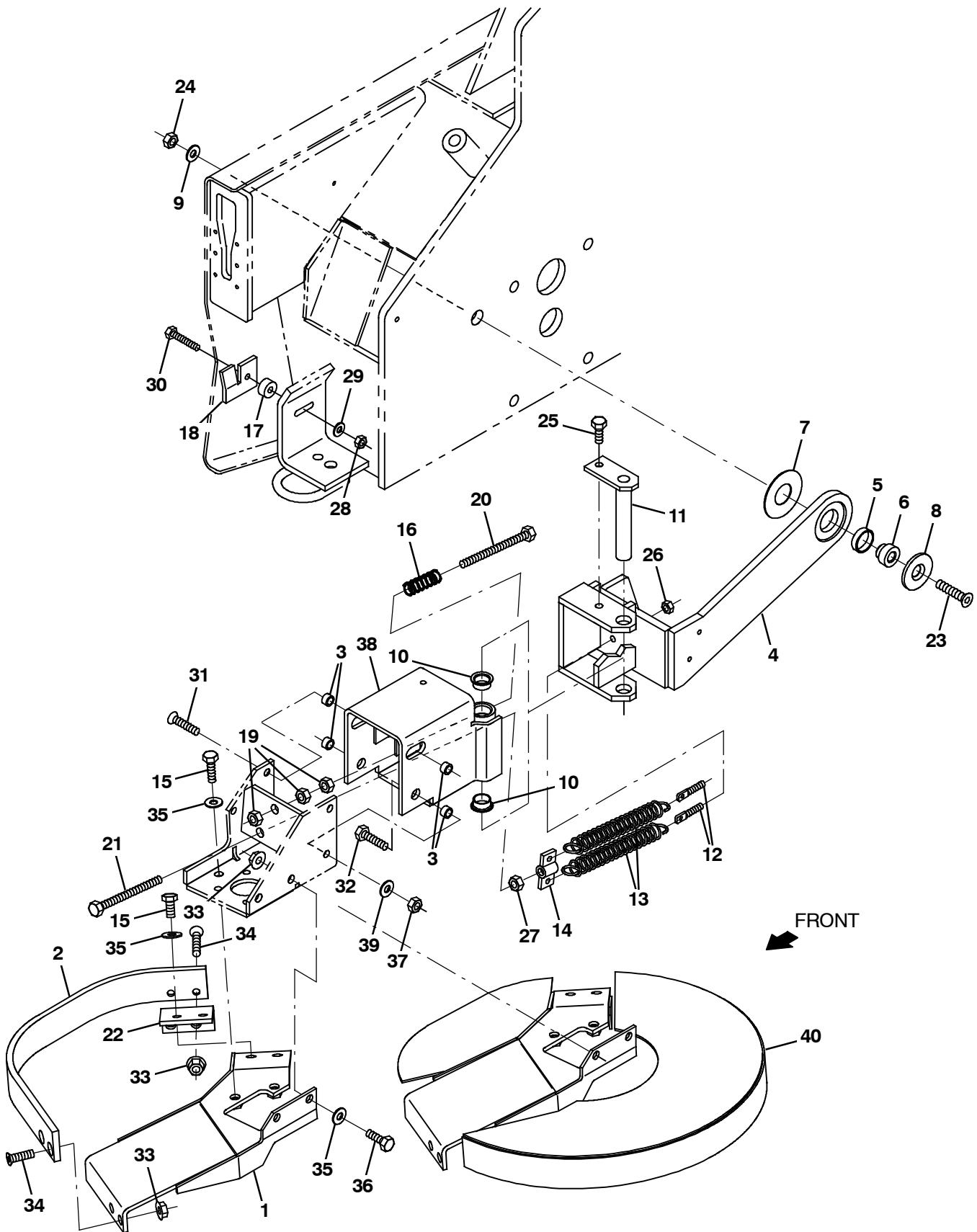


Fig. 82 - Side Brush Pivot Group

Ref.	Part No.	Serial Number	Description	Qty.
1	391841	(004000- 008088)	Bracket Wldt, Mtg, Guard, Side Brush	1
1	1074293	(008089-)	Bracket Wldt, Mtg, Guard, Side Brush	1
2	21238	(004000- 008088)	Guard, Brush, Side .38th 2.0w [800]	1
2	1074286	(008089-)	Guard, Brush, Side .38th 2.0w [800]	1
3	65174	(004000-)	Tube, 0.44id 0.62od 00.4l, Stl	4
4	70521	(004000- 008088)	Arm Wldt, Pivot, Side Brush	1
4	1074291	(008089-)	Arm Wldt, Pivot, Side Brush [800 Gray]	1
5	70627	(004000-)	Bushing, Sleeve, 1.25b 1.40d 0.38l, Bnz	1
6	70526	(004000-)	Shaft, Pivot	1
7	70524	(004000-)	Washer, Flat, 1.30b 3.00d .06, Stl	1
8	70525	(004000-)	Washer, Flat, 0.71b 2.25d .19, Stl, Csk	1
9	36328	(004000-)	Washer, Flat, Belleville, .50	1
10	04761	(004000-)	Bushing, Flng, 0.50b 0.59d 0.38l	2
11	70431	(004000-)	Pin Wldt, Pivot, Brush, Side	1
12	70626	(004000-)	Bolt, Eye, M8 X 1.25 X 051mm, 05.50 Eye	2
13	65160	(004000-)	Spring, Extn, 1.00od 0.15wir 05.8l	2
14	65173	(004000- 008088)	Bracket Wldt, Spring	1
14	1074290	(008089-)	Bracket Wldt, Spring [800 Gray]	1
15	09770	(004000-)	Screw, Hex, M10 X 1.50 X 25, NI, Ss	4
16	65180	(004000-)	Spring, Dsl, 1.00od 0.50id 1.70l	1
17	74059	(004000-)	Tube, 0.34id 1.00od 00.5l, Stl, Pl	1
18	74060	(004000- 008088)	Bracket, Guide, Arm, Side Brush, Rh	1
18	1074292	(008089-)	Bracket, Guide, Arm, Side Brush, Rh	1
19	07787	(004000-)	Nut, Hex, Std, M10 X 1.50, Ss	3
20	06537	(004000-)	Screw, Hex, M10 X 1.50 X 120, 8.8, Fl	1
21	76438	(004000-)	Screw, Hex, M10 X 1.50 X 90, 8.8, Fl	1
22	21215	(004000- 008088)	Bracket, Angle, Mtg, Side Brush	1
22	1074287	(008089-)	Bracket, Angle, Mtg, Side Brush	1
23	20192	(004000-)	Screw, Flt, Soc, .50- 13 X 2.00, Al	1
24	32985	(004000-)	Nut, Hex, Lock, .50- 13, NI	1
25	09291	(004000-)	Screw, Hex, M10 X 1.50 X 20, Ss	1
26	39311	(004000-)	Nut, Hex, Std, M8 X 1.25	2
27	39312	(004000-)	Nut, Hex, Std, M10 X 1.50	1
28	08709	(004000-)	Nut, Hex, Lock, M8 X 1.25, NI	1
29	32491	(004000-)	Washer, Flat, 0.31, Std	1
30	41342	(004000-)	Screw, Hex, M8 X 1.25 X 40, 8.8	1
31	06535	(004000-)	Screw, Flt, Soc, M10 X 1.50 X 35, 10.9	1
32	39284	(004000-)	Screw, Hex, M10 X 1.50 X 35, 8.8	2
33	07792	(004000-)	Nut, Hex, Flng, M10 X 1.50	8
34	09081	(004000-)	Screw, Flt, Soc, M10 X 1.50 X 25, 10.9	4
35	32485	(004000-)	Washer, Flat, 0.38, Sae	5
36	39283	(004000-)	Screw, Hex, M10 X 1.50 X 25, 8.8	2
37	41430	(004000-)	Nut, Hex, Lock, M10 X 1.5, NI	4
38	65170	(004000- 008088)	Bracket Wldt, Pivot, Side Brush	1
38	1074289	(008089-)	Bracket Wldt, Pivot, Side Brush [Gray]	1
39	32492	(004000-)	Washer, Flat, 0.38, Std	6

Fig. 83 - Side Brush Lift Group

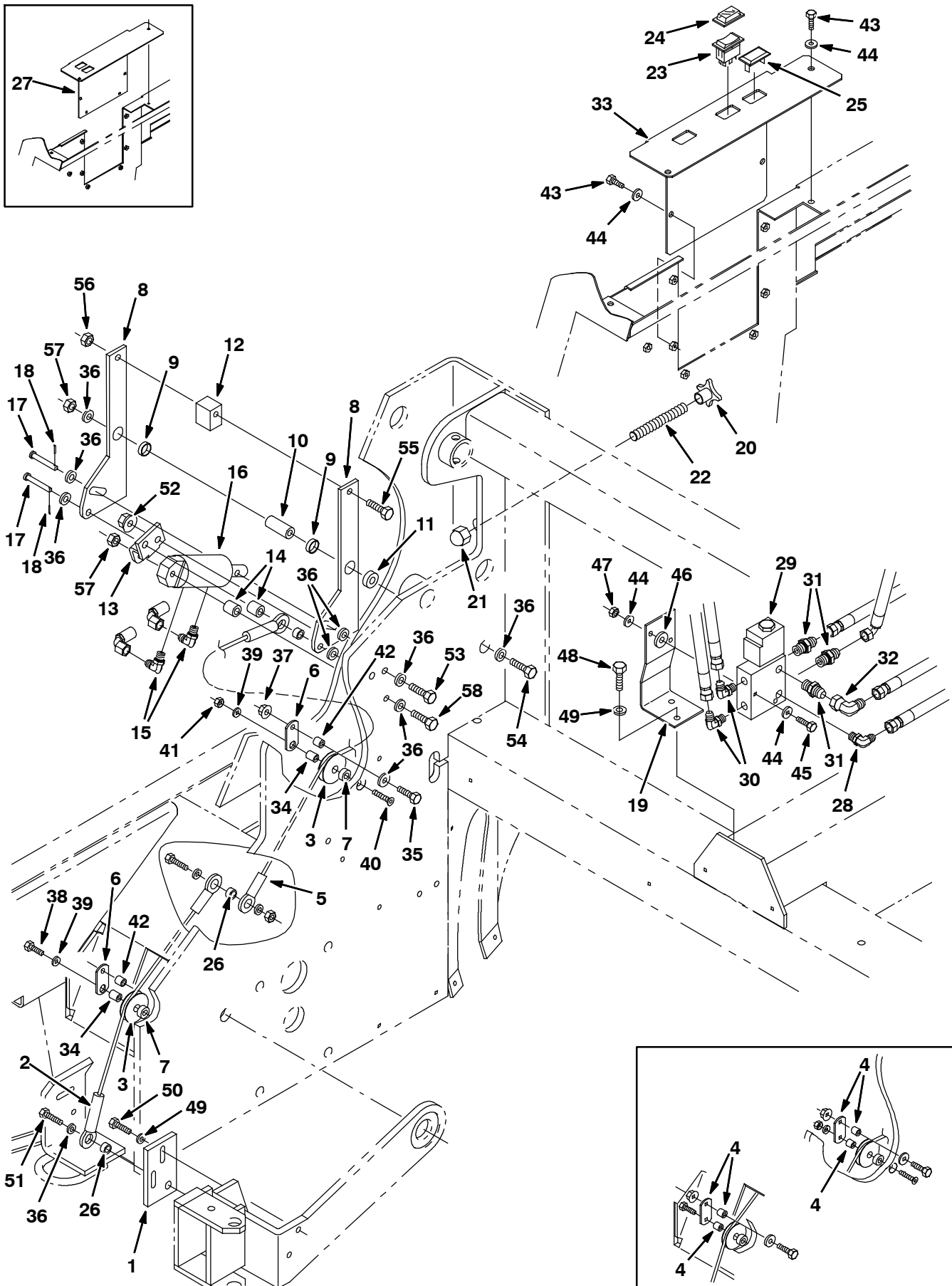


Fig. 83 - Side Brush Lift Group

Ref.	Part No.	Serial Number	Description	Qty.
1	77669	(004000-	) Plate Wldt	1
2	70532	(004000-	) Cable, Glv .25d 021.2l .63eye /.63eye	1
3	74391	(004000-	) Pulley Assy, Cable, 1.5 Dia	2
4	375416	(004000- xxxxxx	) Replacement Kit, Roller, Side Brush Lift	1
5	23936	(004000-	) Cable, Glv .25d 016.8l .64eye /.64eye	1
6	375415	(xxxxxx-	) Plate, Side Brush Roller	2
7	73737	(004000-	) Sleeve, .375B .75D .32 Stl	2
8	77584	(004000-	) Plate	2
9	74090	(004000-	) Bearing	2
10	77597	(004000-	) Sleeve, 0.406B 0.75D 1.80 Stl	1
11	77727	(004000-	) Sleeve, .438B 1.00D .35 Stl	1
12	77459	(004000-	) Spacer	1
13	77601	(004000-	) Plate, Angle	1
14	77600	(004000-	) Sleeve, 0.406B .75D .800 Stl	1
15	77097	(004000-	) Ftg- Hyd E90 Jm04/Om04	2
16	1041034	(004000-	) Cylinder, Hyd, 1.5b 06.3l 01.50strk 2500	1
17	51813	(004000-	) Pin, Clevis, 0.37 Dia. X 2.12 Lg	2
18	08179	(004000-	) Pin, Cotter .094X1.00	2
19	21231	(004000-	) Plate	1
20	77605	(004000-	) Knob, Plastic	1
21	41131	(004000-	) Nut Low Crown .62- 18	1
22	77682	(004000-	) Rod, Thread	1
23	65561	(004000-	) Switch Rocker Spst	1
24	57807	(004000-	) Cover, Rocker Switch Seal	1
25	57772	(004000-	) Plate- Cover	1
26	65174	(004000-	) Spacer	3
27	21109	(004000- 004274	) Plate, Cover	1
28	56820	(004000-	) Ftg- Hyd E90	1
29	84016	(004000- 007338	) Valve, Hyd Solenoid (See Breakdowns)	1
29	1049211	(007339-	) Valve, Cntrl, Hyd, Solenoid, 12vdc 06gpm (See Breakdowns)	1
30	77097	(004000-	) Ftg- Hyd E90 Jm04/Om04	2
31	56690	(004000-	) Ftg- Hyd str	3
32	47504	(004000-	) Ftg- Hyd E90	1
33	375666	(004275- 008088	) Plate, Cover	1
33	1073903	(008089-	) Panel, Cover, Brush Cntrl, Gas/Lpg[Gray]	1
34	80395	(xxxxxx-	) Sleeve, P/M, 0.496d 0.318b 0.65l 430ss	2
35	76570	(xxxxxx-	) Screw, Hex, M8 X 1.25 X 30, 8.8	2
36	32492	(xxxxxx-	) Washer, Flat, 0.38, Std	12
37	07791	(xxxxxx-	) Nut, Hex, Flange, M8 X 1.25	2
38	41342	(xxxxxx-	) Screw, Hex, M8 X 1.25 X 40, 8.8	2
39	33924	(xxxxxx-	) Washer, Flat, M10, Ss	2
40	12317	(xxxxxx-	) Screw, Hex, M10 X 1.50 X 30, Ss	1
41	08714	(xxxxxx-	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	1
42	222460	(xxxxxx-	) Sleeve, P/M, 0.496d 0.318b 0.50l 430ss	2
43	06943	(004000-	) Screw, Hex, M6 X 1.0 X 20, 8.8	4
44	19066	(004000-	) Washer, Flat, #10	8
45	06548	(004000-	) Screw, Hex, M6 X 1.0 X 60, 8.8	2
46	63416	(004000-	) Washer, Rbr, .12 0.31b 0.88d	2
47	08708	(004000-	) Nut, Hex, Lock, M6 X 1.0, NI	2
48	16931	(004000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	2

Fig. 83 - Side Brush Lift Group

Ref.	Part No.	Serial Number	Description	Qty.
49	32491	(004000-	) Washer, Flat, 0.31 Std	3
50	09010	(004000-	) Screw, Hex, M8 X 1.25 X 25, Ss	2
51	39283	(004000-	) Screw, Hex, M10 X 1.5 X 25, 8.8	2
52	07792	(004000-	) Nut, Hex, Flng, M10 X 1.5	2
53	39284	(004000-	) Screw, Hex, M10 X 1.5 X 35, 8.8	1
54	03193	(004000-	) Screw, Hex, M10 X 1.5 X 90, 8.8	1
55	06957	(004000-	) Screw, Hex, M8 X 1.25 X 60, 8.8	1
56	08709	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
57	41430	(004000-	) Nut, Hex, Lock, M10 X 1.5, NI	1
58	06965	(004000-	) Screw, Hex, M10 X 1.5 X 80, 8.8	1

Fig. 84 - Main Brush Drive Group

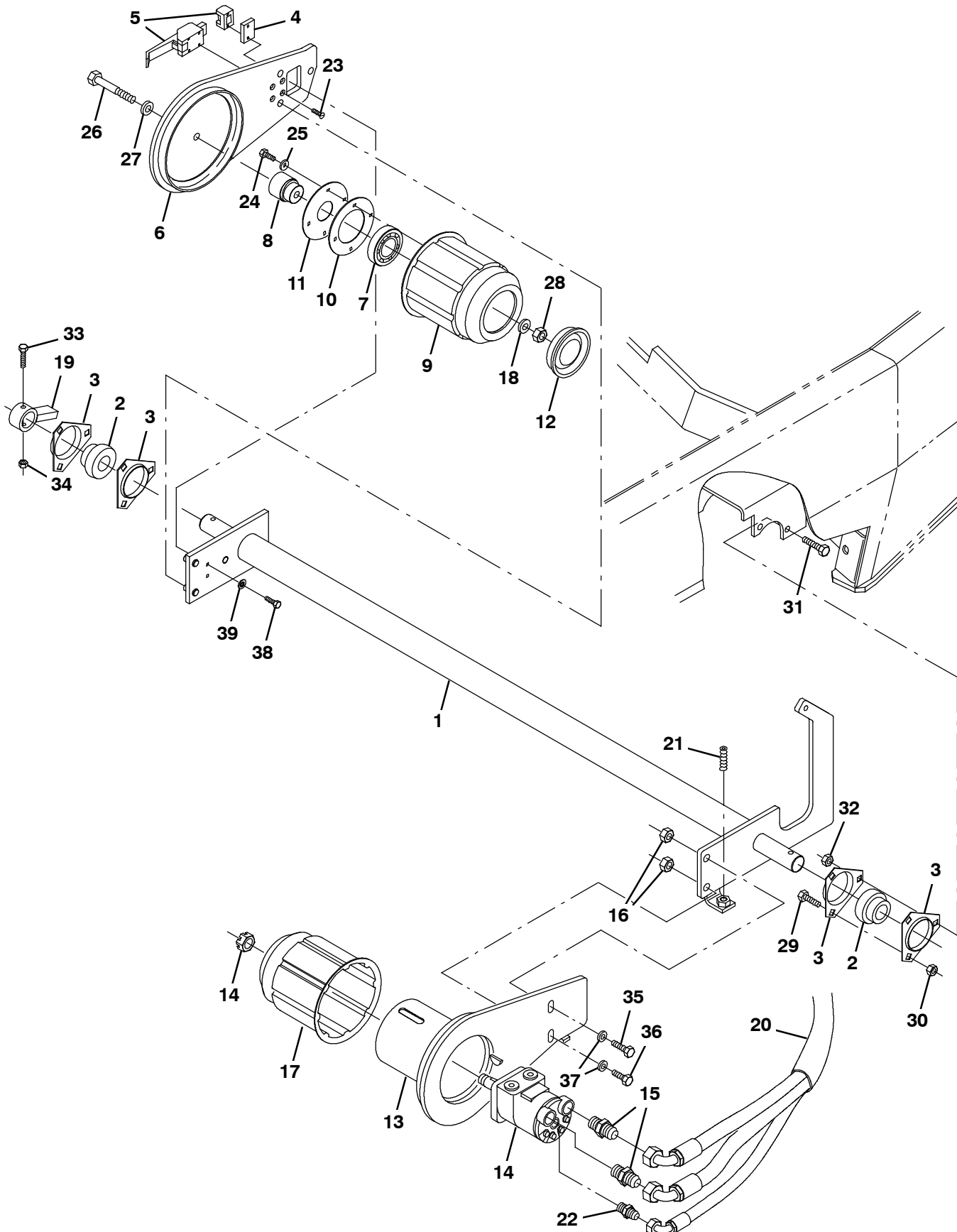


Fig. 84 - Main Brush Drive Group

Ref.	Part No.	Serial Number	Description	Qty.
1	63436	(004000-	) Shaft Wldt, Main Brush	1
2	51448	(004000-	) Bearing&Clr , 1.25B 2.44D 1.41W	2
3	51449	(004000-	) Flange,Brg,3 Hole	4
4	63541	(004000-	) Plate, Mtg, Latch	1
5	54878	(004000-	) Latch	1
6	63449	(004000-	) Arm Wldt, M Br, Idler	1
7	24899	(004000-	) Bearing- Ball, 1.38B 2.83D 0.67W	1
8	30251	(004000-	) Shaft, Idler	1
9	55779	(004000-	) Plug Wldt, Idler	1
10	30252	(004000-	) Strip, Retainer, Bearing	1
11	30253	(004000-	) Plate, Seal	1
12	30255	(004000-	) Plug, Tube	1
13	63450	(004000-	) Arm Wldt, M Br, Motor	1
14	53434	(004000- 007797	) Motor- Hyd Gear In (See Breakdowns) (Replaced by 9009503)	1
14	1057337	(007798-	) Motor, Hyd, Gear, Int 02.8 Bi- Dir 2500	1
15	44869	(004000-	) Ftg- Hyd Str Jm08/Om08	2
16	07793	(004000-	) Nut, Hex, Flng, M12 X 1.75	2
17	87631	(004000- 007797	) Plug Weld, Brush Drive, Sweep	1
17	1057643	(007798-	) Plug Wldt, Drive, Brush	1
18	51564	(004000-	) Washer, .531B 1.75D .12Cr.Znc	1
19	64811	(004000-	) Bar Wldt, Brush Pressure	1
20	34330	(004000-	) Sleeve, Hyd 30"	1
21	75612	(004000-	) Screw, Set	1
22	55586	(004000-	) Ftg- Hyd Str Jm04/Om04	1
23	09120	(004000-	) Screw, Flt, M5 X 0.8 X 16, 10.9	4
24	12274	(004000-	) Screw, Hex, M6 X 1.0 X 20, 8.8, NI	4
25	32483	(004000-	) Washer, Flat, 0.25 Sae	4
26	32895	(004000-	) Screw, Hex, .50- 13 X 3.50, 5	1
27	36328	(004000-	) Washer, Belleville, .50	1
28	02931	(004000-	) Nut, Hex, Lock, .50- 13, NI, Ss	1
29	10819	(004000-	) Bolt, Carriage, .38- 16 X 1.00	2
30	50902	(004000-	) Nut, Hex, Lock, .38- 16, NI	2
31	39283	(004000-	) Screw, Hex, M10 X 1.5 X 25, 8.8	4
32	07792	(004000-	) Nut, Hex, Flng, M10 X 1.5	4
33	06957	(004000-	) Screw, Hex, M8 X 1.25 X 60, 8.8	1
34	08709	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
35	06968	(004000-	) Screw, Hex, M12 X 1.75 X 35, 8.8	1
36	41346	(004000-	) Screw, Hex, M12 X 1.75 X 30, 8.8	1
37	32486	(004000-	) Washer, Flat, 0.50 Sae	2
38	12316	(004000-	) Screw, Hex, M5 X 0.80 X 25, Ss	2
39	07514	(004000-	) Washer, Lock, Int, 10, Ss	2

Fig. 85 - Main Brush Lift Group

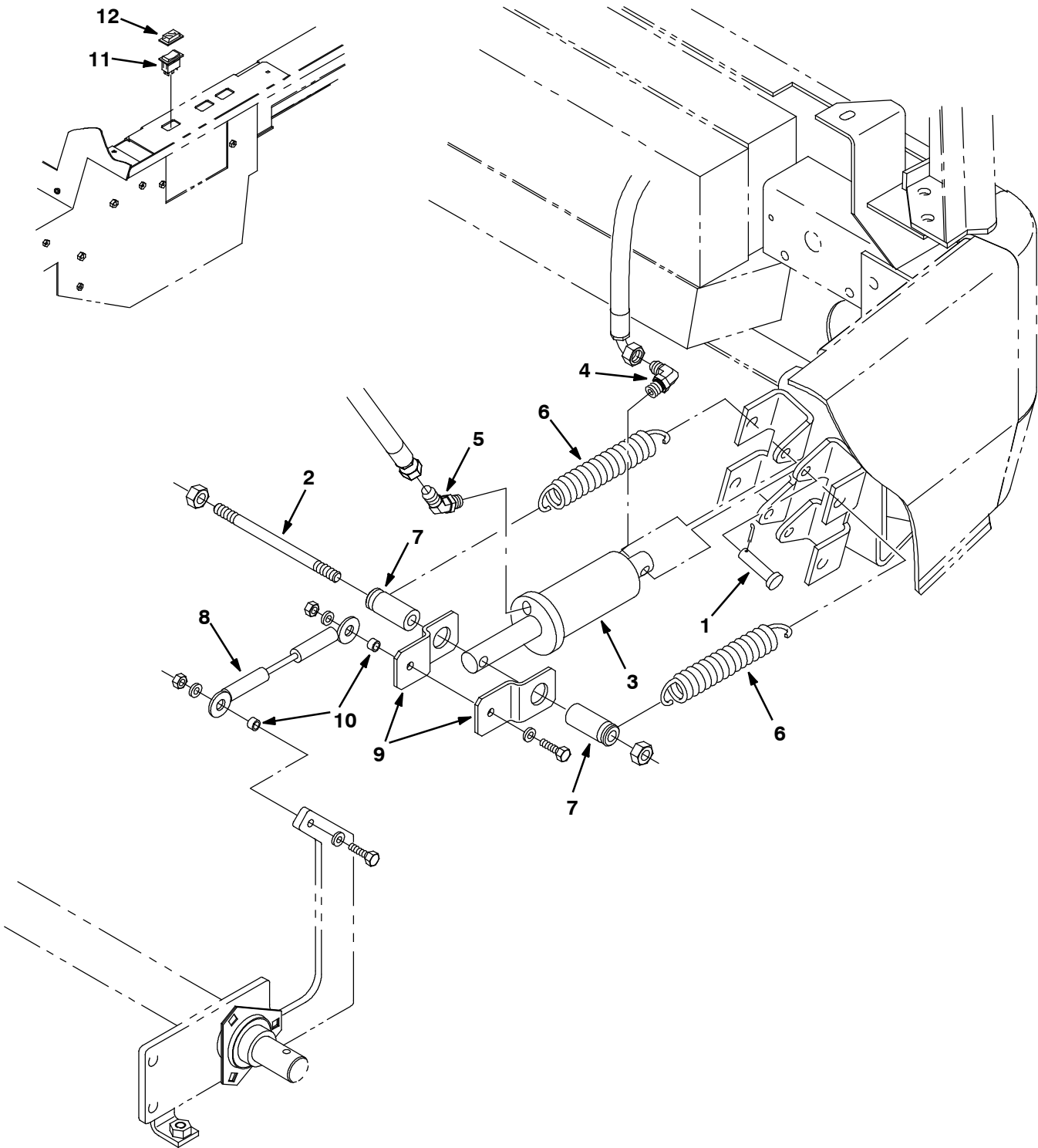


Fig. 85 - Main Brush Lift Group

Ref.	Part No.	Serial Number	Description	Qty.
1	51534	(004000-	) Pin,Clevis,0.50 Dia.X 2.00 Lg	1
2	1012657	(004000-	) Rod, Thrd, 2 End .50- 13 05.75	1
3	1038176	(004000-	) Cylinder, Hyd, 2.0b 08.0l 04.00strk 2500	1
4	77097	(004000-	) Ftg- Hyd E90 Jm04/Om04	1
5	34359	(004000-	) Ftg- Hyd E45 Jm04/Om04	1
6	33404	(004000-	) Spring, Tension	2
7	1012656	(004000-	) Tube, Mach, Retainer, Spring , 1.0d 1.7l	2
8	64233	(004000-	) Cable, Lift, Main Brush	1
9	65248	(004000-	) Bracket, Brush Lift, Main	2
10	65249	(004000-	) Tube, Spacer, Brush Lift	2
11	61969	(004275-	) Switch, Rocker, Dpdt	1
12	57807	(004275-	) Cover, Rocker Switch Seal	1

Fig. 86 - Main Brush Adjustment Group

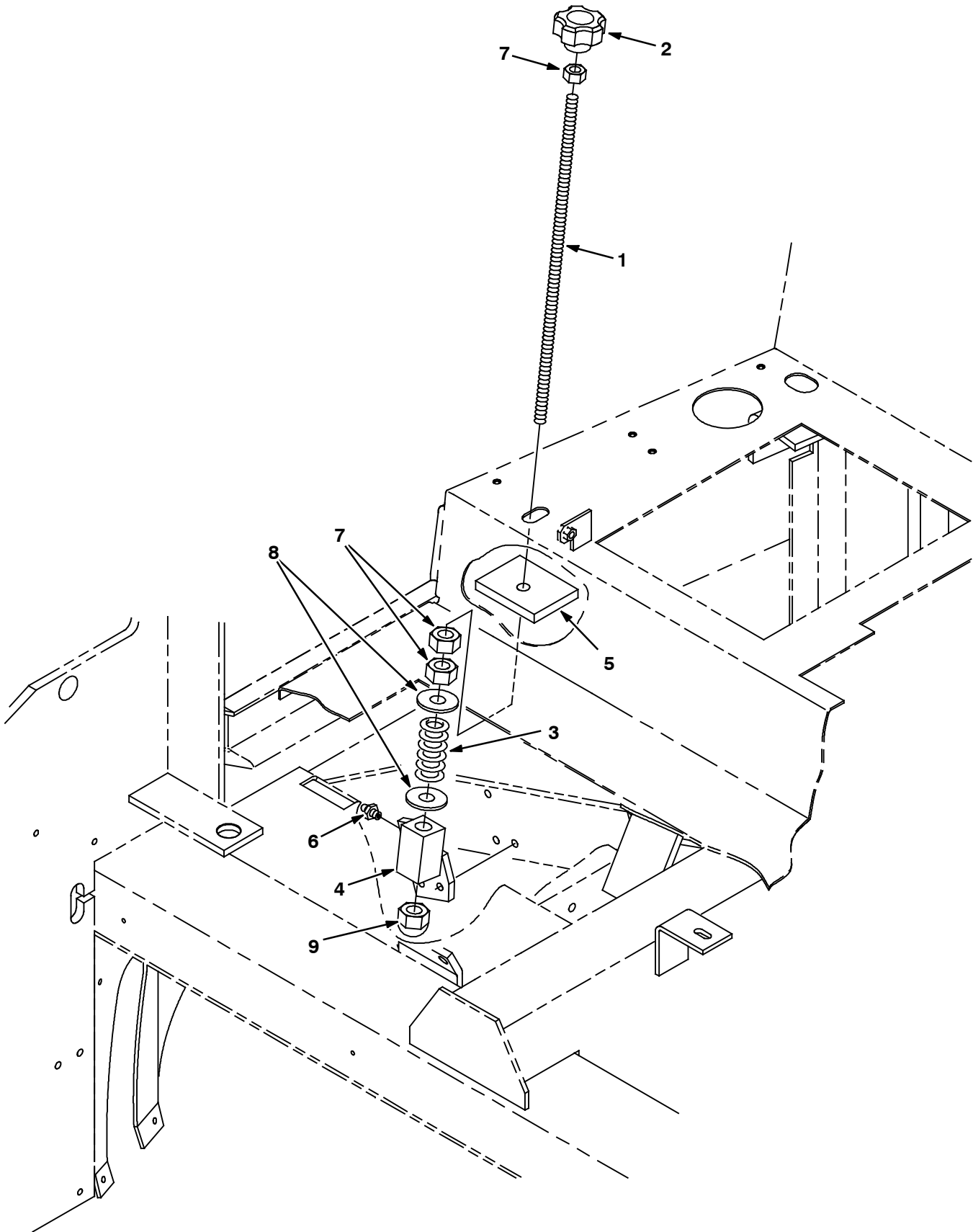


Fig. 86 - Main Brush Adjustment Group

Ref.	Part No.	Serial Number	Description	Qty.
1	77578	(004000-	) Rod, Thread	1
2	77605	(004000-	) Knob, Plastic	1
3	51693	(004000-	) Sprng,Comp,0.87ldx.10Wire 2.5L	1
4	77580	(004000-	) Plate, Adj, Brush	1
5	79028	(004000-	) Seal, Rod, Adjuster	1
6	11716	(004000-	) Ftg, Grease.12 Npt 45 .88L	1
7	77583	(004000-	) Nut, Hex, Std, .62- 18	3
8	15331	(004000-	) Washer, Flat, 0.62, Sae	2
9	41131	(004000-	) Nut, Low Crown, .62- 18	1

Fig. 87 - Vacuum Fan Impeller Group

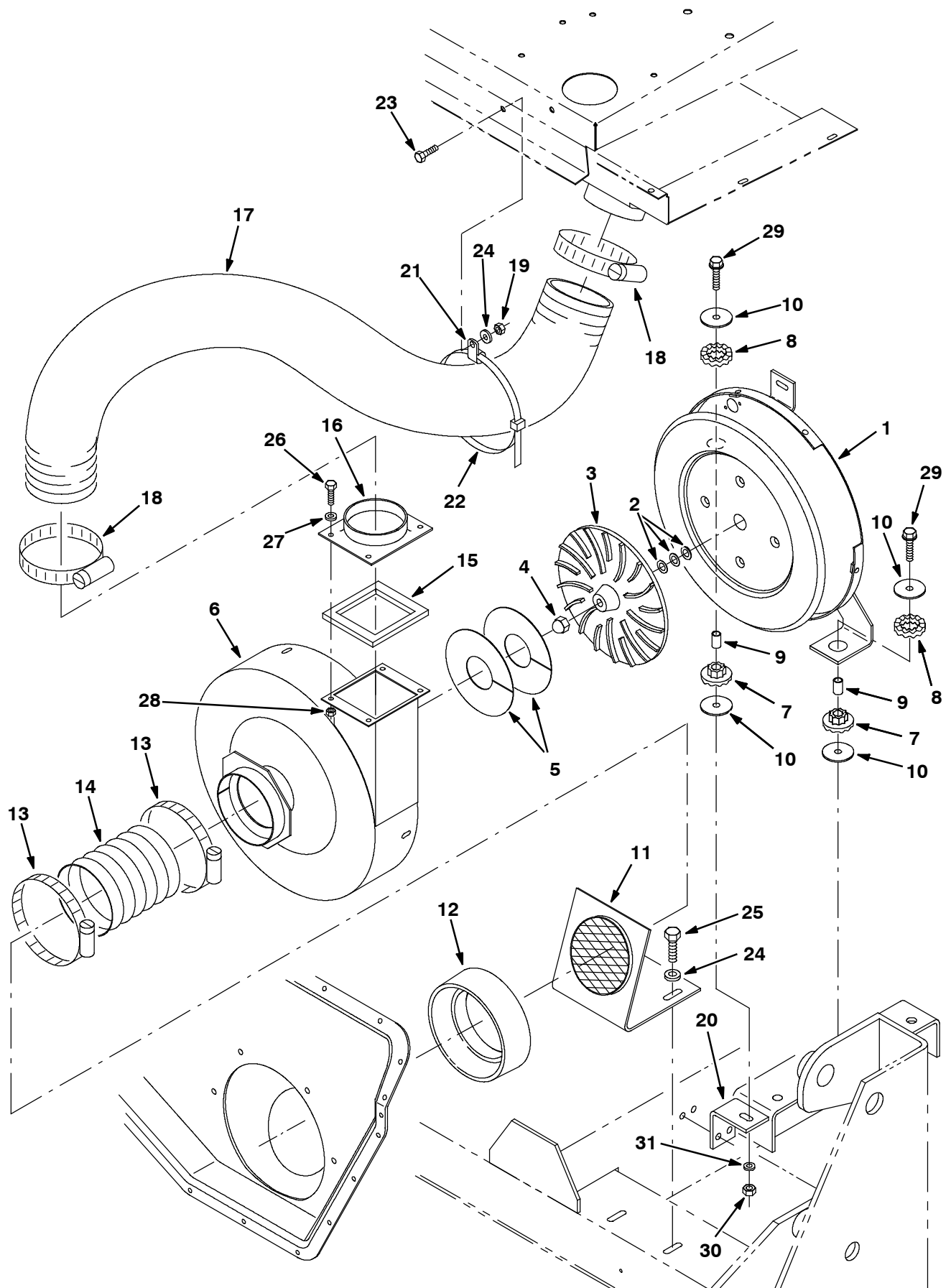


Fig. 87 - Vacuum Fan Impeller Group

Ref.	Part No.	Serial Number	Description	Qty.
1	77531	(004000- 008108)	Housing Wldt, Vac Fan, Rear	1
1	1074357	(008109-)	Housing Wldt, Vac Fan, Rear	1
2	75456	(004000-)	Shim .003Th 0.88Odx0.506ld	1
2	75456- 1	(004000-)	Shim .005Th 0.88Odx0.506ld	1
2	75456- 2	(004000-)	Shim .010Th 0.88Odx0.506ld	1
2	75456- 3	(004000-)	Shim .020Th 0.88Odx0.506ld	3
2	75456- 4	(004000-)	Shim .060Th 0.88Odx0.506ld	3
3	03922	(004000-)	Impeller 9.5 Dia. 18 Blade Mac	1
4	41130	(004000-)	Nut- Low Crown .50- 20 Pltd	1
5	58114	(004000-)	Fan, Repair Kit, Reassembly	1
6	77532	(004000-)	Housing Wldt, Vac Fan, Front	1
7	64621	(004000-)	Bushing, Isolator	2
8	64618	(004000-)	Ring, Isolator, Outer Rbr	2
9	64299	(004000-)	Spacer	2
10	58228	(004000-)	Plate, Spring - Side Brush	4
11	70825	(004000-)	Bracket Wldt, Fan Inlet	1
12	21241	(004000-)	Gasket Kit, Vacfan, Replmt [800l]	1
13	73685	(004000-)	Clamp- Wormdrive, 3.62- 5.50D	2
14	73646	(004000-)	Hose, Fan Inlet	1
15	73650	(004000-)	Insulation, Acoustic, Fan	1
16	77553	(004000-)	Plate, Vac Fan	1
17	40870- 8	(004000-)	Hose&cuff Assy, Vinyl4.0ldx50	1
18	23498	(004000-)	Clamp- Wormdrive, 2.63- 4.50D	2
19	08709	(004000-)	Nut, Hex, Lock, M8 X 1.25, NI	1
20	375721	(004380-)	Bracket, Angle	1
21	69234	(004000-)	Clamp, Cable, Stl, 1.00d X 0.75w, 1h	1
22	763113	(004000-)	Tie, Cable, 20.0l, 6.00d Max	1
23	16931	(004000-)	Screw, Hex, M8 X 1.25 X 20, 8.8	1
24	32491	(004000-)	Washer, Flat, 0.31 Std	3
25	76570	(004000-)	Screw, Hex, M8 X 1.25 X 30, 8.8	2
26	06943	(004000-)	Screw, Hex, M6 X 1.0 X 20, 8.8	4
27	32483	(004000-)	Washer, Flat, 0.25, Sae	4
28	08708	(004000-)	Nut, Hex, Lock, M6 X 1.00, NI	4
29	16930	(004000-)	Screw, Hex, M10 X 1.5 X 50, 8.8	2
30	41430	(004000-)	Nut, Hex, Lock, M10 X 1.5, NI	2
31	32492	(004000-)	Washer, Flat, 0.38, Std	2

Fig. 88 - Vacuum Fan Motor Group

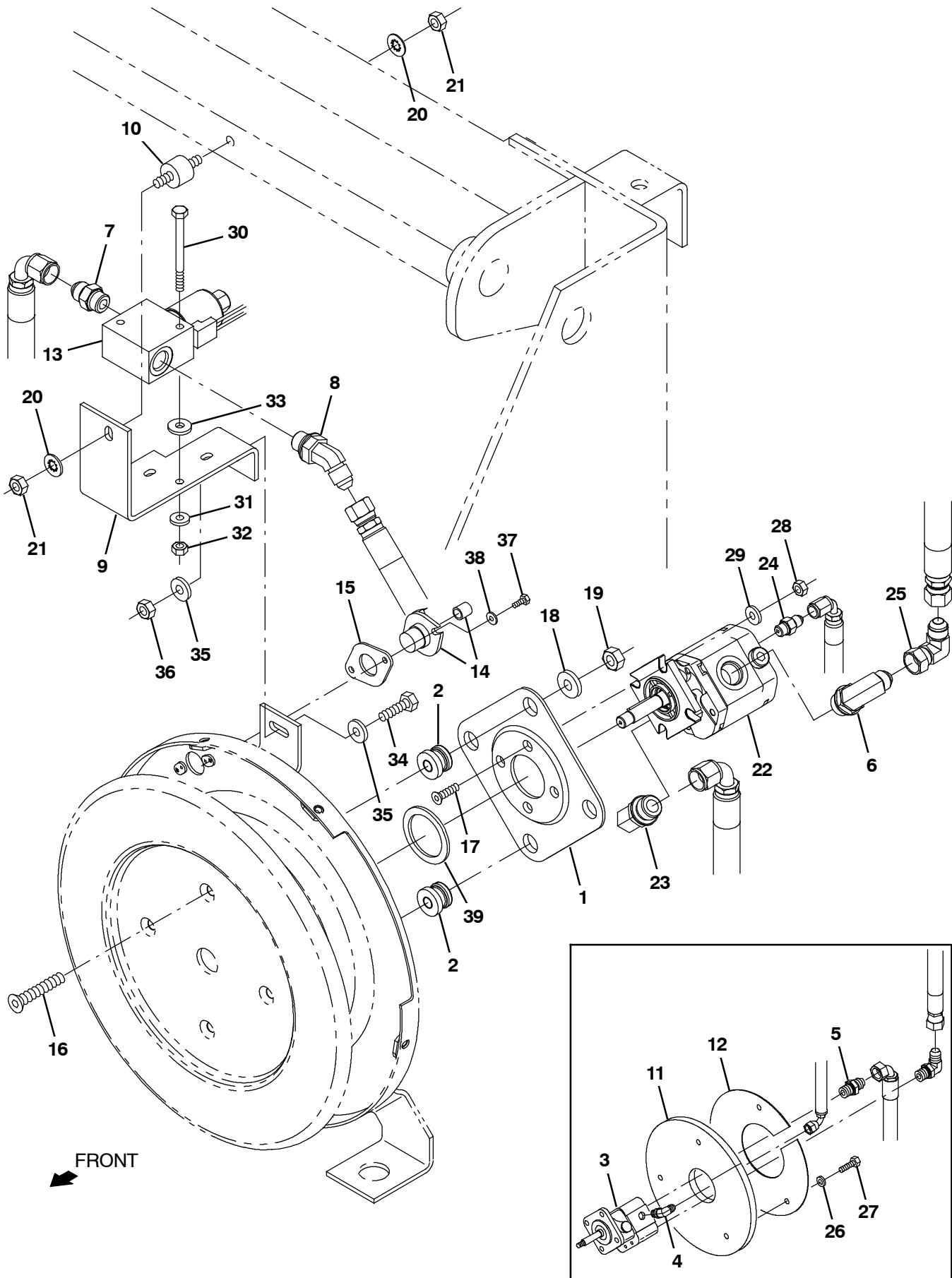


Fig. 88 - Vacuum Fan Motor Group

Ref.	Part No.	Serial Number	Description	Qty.
1	54275A	(004000-	) Bracket, Mounting Motor	1
2	54274	(004000-	) Isolator- Vibration,60 Lb.Ratng	4
3	19117	(004000- 008108	) Motor- Hyd Gear Ex (See Breakdowns)	1
4	77097	(004000- 008108	) Fitting, Hyd, E90, Jm04/Om04	1
5	56692	(004000- 008108	) Fitting, Hyd, Str, Jm08/Om10	1
6	56821	(004000-	) Fitting, Hyd, E90, Jm08/Om10	1
7	44869	(004000-	) Fitting, Hyd, Str, Jm08/Om08	1
8	42226	(004000-	) Fitting, Hyd, E45, Jm08/Om08	1
9	70775	(004000-	) Bracket, Mtg, Valve	1
10	05611	(004000-	) Isolator, Vibration	1
11	70810	(004000- 008108	) Insulation, Acoustic, Vac Fan	1
12	70790	(004000- 008108	) Plate, Retainer, Foam	1
13	84015	(004000- 007338	) Valve- Hyd, Solenoid (See Breakdowns)	1
13	1049210	(007339-	) Valve, Cntrl, Hyd, Solenoid, 12vdc 12gpm (See Breakdowns)	1
14	02712	(000000- 008014	) Sensor Assy, Thermal	1
14	9012095	(008015-	) Sensor Assy, Thermal	1
15	82733	(004000-	) Gasket, Fire Switch	1
16	54862	(004000-	) Screw, Flt, Soc, .38- 16 X 1.75, Al	4
17	39534	(004000-	) Screw, Flt, Soc, .25- 20 X 1.00, Al	4
18	13248	(004000-	) Washer, Flat, 0.40b 1.12d .12, Stl, Pl	4
19	50902	(004000-	) Nut, Hex, Lock, .38- 16, NI	4
20	32984	(004000-	) Washer, Lock, Int, 0.31	2
21	19313	(004000-	) Nut, Hex, Std, .31- 18	2
22	1071253	(008109-	) Motor, Hyd, Gear, Ext 0.17 Lh 3000	1
23	56821	(008109-	) Fitting, Hyd, E90, Jm08/Om10	1
24	55586	(008109-	) Fitting, Hyd, Str, Jm04/Om04	1
25	17980	(008109-	) Fitting, Hyd, E90, Jf08/Jm08	1
26	32490	(004000- 008108	) Washer, Flat, 0.25, Std	3
27	06942	(004000- 008108	) Screw, Hex, M6 X 1.00 X 16, 8.8	3
28	32981	(004000-	) Nut, Hex, Lock, .25- 20, NI	4
29	32483	(004000-	) Washer, Flat, 0.25, Sae	4
30	06952	(004000-	) Screw, Hex, M6 X 1.00 X 90, 8.8	2
31	19066	(004000-	) Washer, Flat, 0.25b 0.56d .05, Pl, 10	4
32	08708	(004000-	) Nut, Hex, Lock, M6 X 1.00, NI	2
33	63416	(004000-	) Washer, Flat, 0.31b 0.88d .12, Rbr	2
34	76570	(004000-	) Screw, Hex, M8 X 1.25 X 30, 8.8	1
35	32491	(004000-	) Washer, Flat, 0.31, Std	2
36	08709	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
37	09206	(004000-	) Screw, Hex, M4 X 0.70 X 12, 8.8	2
38	19065	(004000-	) Washer, Flat, 0.19b 0.44d .05, Pl, 08	2
39	80392	(008350-	) Gasket, Ure, .13, 1.75id 2.31od	1

Fig. 89 - Steering Group

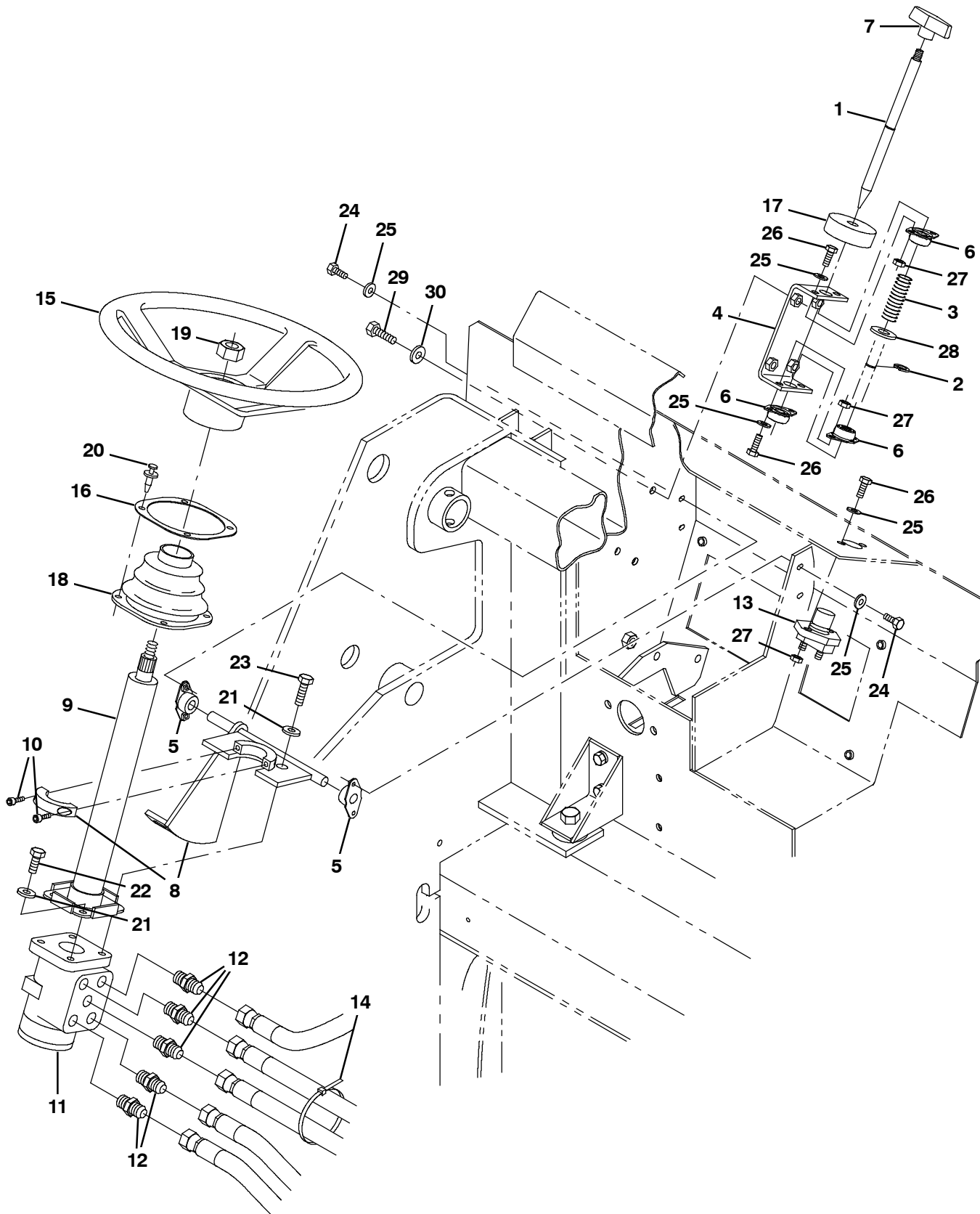


Fig. 89 - Steering Group

Ref.	Part No.	Serial Number	Description	Qty.
	1	64651	(004000-) Rod, Latch, Steering, Tilt	1
	2	70717	(004000-) Ring,Retain,Ex,0.50Od,Heavy Dt	1
	3	22290	(004000-) Sprng,Comp,0.62Idx.06Wire 2.3L	1
	4	64655	(004000-) Channel, Mtg, Steering Latch	1
	5	70709	(004000-) Bearing, Flange .500B	2
	6	47585	(004000-) Bearing- Flange,2 Hole 0.50Bore	3
	7	04706	(004000-) Handle, Lift, Brush	1
	8	64586	(004000-) Bracket Wldt, Steering Tilt	1
▽	9	64631	(004000-) Column, Steering 12"	1
▲		74142	(004000-) Boot	1
	10	21195	(004000-) Scr Hex .38- 16X0.75	2
	11	65242	(004000-) Steer Control, Hyd (See Breakdowns)	1
	12	56690	(004000-) Ftg- Hyd Str Jm06/Om06	5
	13	44078	(004000-) Switch, Pushmom, Spst100A 12V	1
	14	49263	(004000-) Tie, Cable 3.00D Max 11.41Lg	3
▽	15	56398	(004000- 007673) Wheel, Steering	1
▲		70218	(004000- 007673) Cap, Wheel, Steering	1
▲		70219	(004000- 007673) Insert, Wheel, Steering	1
▽	15	1058996	(007674-) Wheel, Steering, 14.0d 0.81b 36tooth	1
▲		768482	(007674-) Cover, Wheel, Steering	1
	16	70623	(004000-) Plate, Mtg, Steering Boot	1
	17	75968	(004000-) Seal, Bearing	1
	18	70622	(004000-) Seal, Boot, Steering Column	1
	19	56185	(004000-) Nut- hx Jam M20x1.5 4 Pltd	1
	20	72970	(004000-) Rivet, Plastic .250Dx.898	4
	21	32485	(004000-) Washer, Flat, 0.38, Sae	4
	22	27988	(004000-) Screw, Hex, .38- 16 X 1.50, G5	2
	23	21195	(004000-) Screw, Hex, .38- 16 X 0.75, G5	2
	24	11329	(004000-) Screw, Hex, M6 X 1.00 X 16, NI, Ss	4
	25	19066	(004000-) Washer, Flat, 0.25b 0.56d .05, Pl, 10	14
	26	06943	(004000-) Screw, Hex, M6 X 1.00 X 20, 8.8	4
	27	08708	(004000-) Nut, Hex, Lock, M6 X 1.00, NI	6
	28	32486	(004000-) Washer Flat,0.50,Sae	1
	29	39277	(004000-) Screw, Hex, M8 X 1.25 X 25, 8.8	3
	30	41186	(004000-) Washer, Flat, Belleville, .31	3

Fig. 90 - Electrical Instrument Panel Assembly

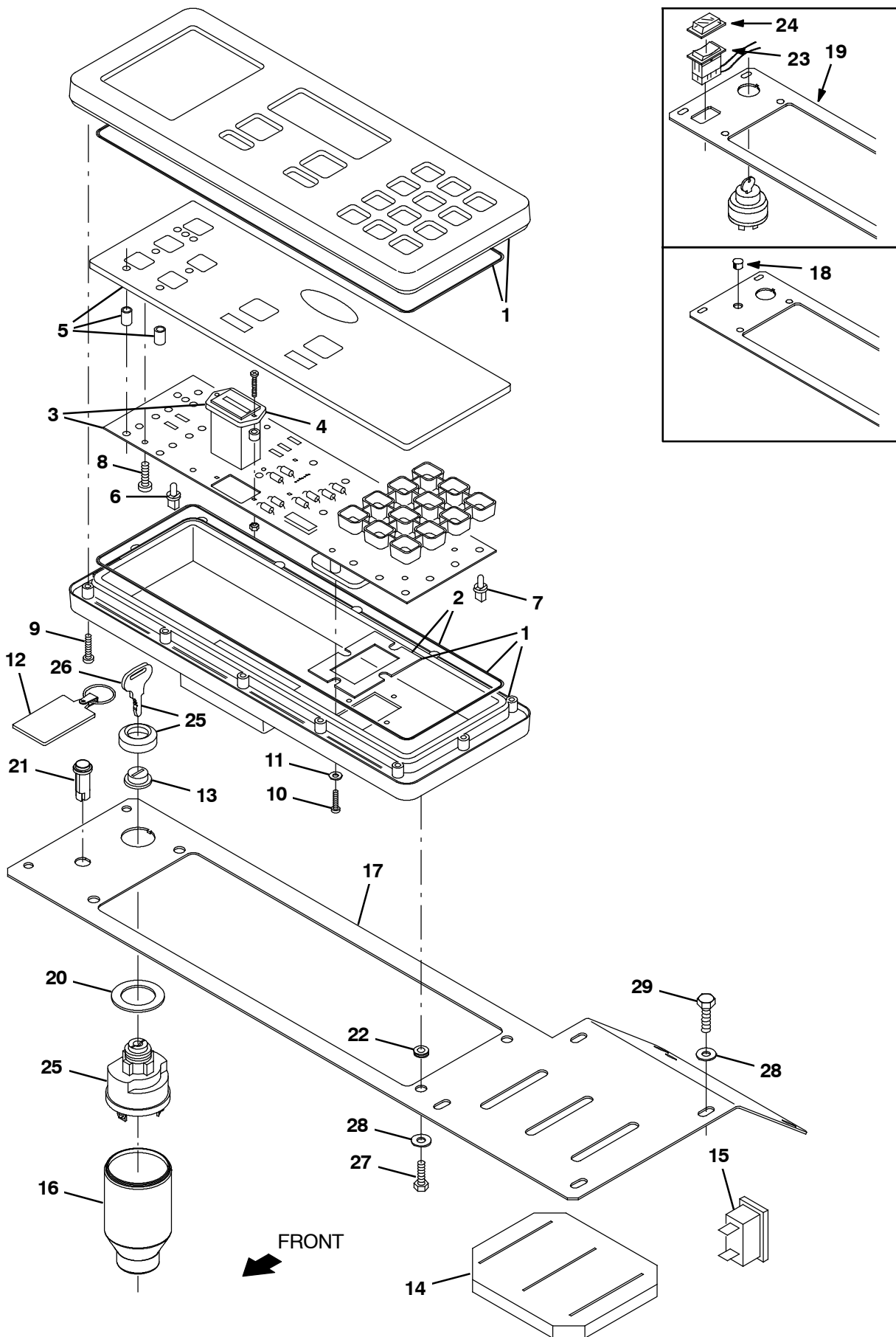
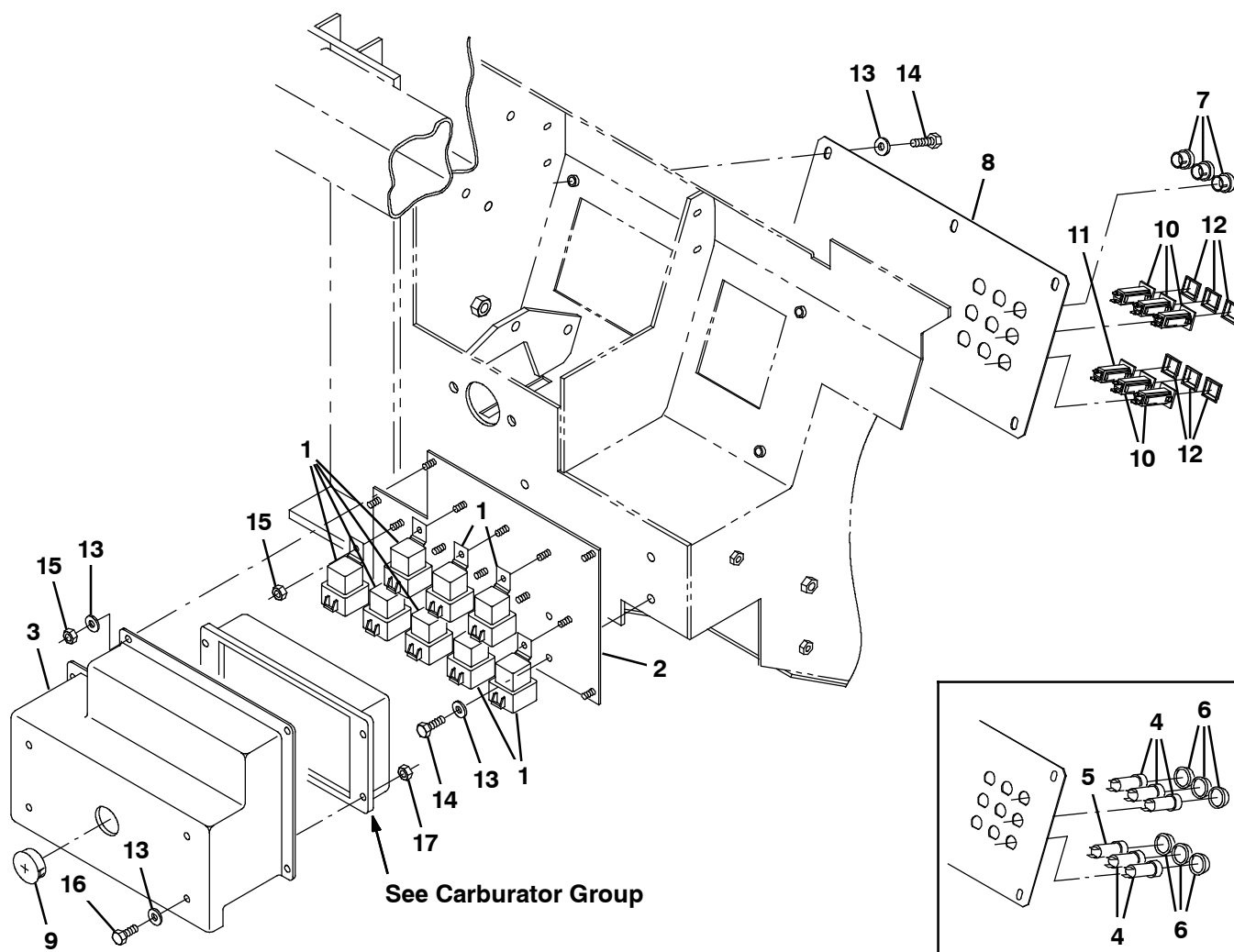


Fig. 90 - Electrical Instrument Panel Assembly

	Ref.	Part No.	Serial Number	Description	Qty.
▽		59970	(004000-	) Replm Kit, Instr Panel	1
▲	1	59976	(004000-	) Replm Kit, Case	1
▲	2	59977	(004000-	) Replm Kit, Seal	1
▲▽	3	59974	(004000-	) Replm Kit, Cir Board	1
▲▲	4	59978	(004000-	) Replm Kit, Hourmeter	1
▲	5	59979	(004000-	) Replm Kit, Touch Panel	1
▲	6	59971	(004000-	) Replm Kit, Lamp, Backlighting (Set of 8)	2
▲	7	56346	(004000-	) Replm Kit, Lamp, Fault (Set of 8)	1
▲	8	06932	(004000-	) Screw, Pan, Phl, M5 X 0.80 X 10, 4.8	8
▲	9	06928	(004000-	) Screw, Pan, Phl, M4 X 0.70 X 20, 4.8	12
▲	10	06921	(004000-	) Screw, Pan, Phl, M3 X 0.50 X 16, 4.8	4
▲	11	02892	(004000-	) Washer, Flat, 0.12b 0.38d .03, Stl, PI	4
	12	1075003	(004000-	) Keychain, Rectangle, Parts & Service	1
	13	382516	(004000-	) Boot, Switch	1
	14	79648	(004000-	) Seal, Handle, Valve	1
	15	64141	(004000-	) Light, Indicator 14V Red 1.2x0.7	1
	16	383165	(004322-	) Boot, Switch, Ignition	1
	17	1012670	(004275- 008088)	Panel, Cover, Dash	1
	17	1073801	(008089-	) Panel, Cover, Instmt [800 Gray]	1
	18	56992	(004275- 005999)	Plugbutton	1
	19	65245	(004000- 004274)	Panel, Cover, Dash	1
	20	73736	(004000-	) Washer	1
	21	1012185	(006000-	) Light, Check Eng, Amb, 14vdc	1
	22	10632- 5	(004000-	) Grommet,Rbr,0.25ld,For .09Matl	4
	23	61969	(004000- 004274)	Switch, Rocker, Dpdt	1
	24	57807	(004000- 004274)	Cover, Rocker Switch Seal	1
▽	25	87536	(004000-	) Switch Ignition	1
▲	26	87866	(004000-	) Key Set,Switch Ku	1
	27	24199	(004000-	) Screw, Hex, M5 X 0.80 X 16, Ss	4
	28	19066	(004000-	) Washer, Flat, 0.25b 0.56d .05, PI, 10	12
	29	06942	(004000-	) Screw, Hex, M6 X 1.00 X 16, 8.8	8

Fig. 91 - Electrical Circuit Breaker and Relay Group



07735 - G, LP

Ref.	Part No.	Serial Number	Description	Qty.
1	56186	(004000-)	Relay, Shrouded, 12 Vdc	8
2	70398	(004000-)	Plate, Mtg, Relay	1
3	70402	(004000-)	Cover, Relay Panel	1
4	57803	(004000- 007289)	Breaker- Circuit, 15 Resetbl	5
5	87583	(004000- 007289)	Breaker- Circuit, 2.5 Resetbl	1
6	57751	(004000- 007289)	Boot- Circuit Breaker	6
7	57167	(004000-)	Plugbtn .62H .03- .12 Blacknyl	3
8	70411	(004000- 008088)	Plate, Circuit Breaker	1
8	1073823	(008089-)	Plate, Circuitbreaker [800 Gray]	1
9	76888	(004000-)	Button, Plug 1.25H	1
10	1064188	(007290-)	Circuitbreaker, 15A, Restable	5
11	1064184	(007290-)	Circuitbreaker, 2.5A, Restable	1
12	1064191	(007290-)	Boot, Circuitbreaker	6
13	19066	(004000-)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	10
14	06943	(004000-)	Screw, Hex, M6 X 1.00 X 20, 8.8	10
15	08708	(004000-)	Nut, Hex, Lock, M6 X 1.00, NI	10
16	06942	(004000-)	Screw, Hex, M6 X 1.00 X 16, 8.8	4
17	07790	(004000-)	Nut, Hex, Flng, M6 X 1.00	4

Fig. 92 - Electrical Schematic (004000-004936)

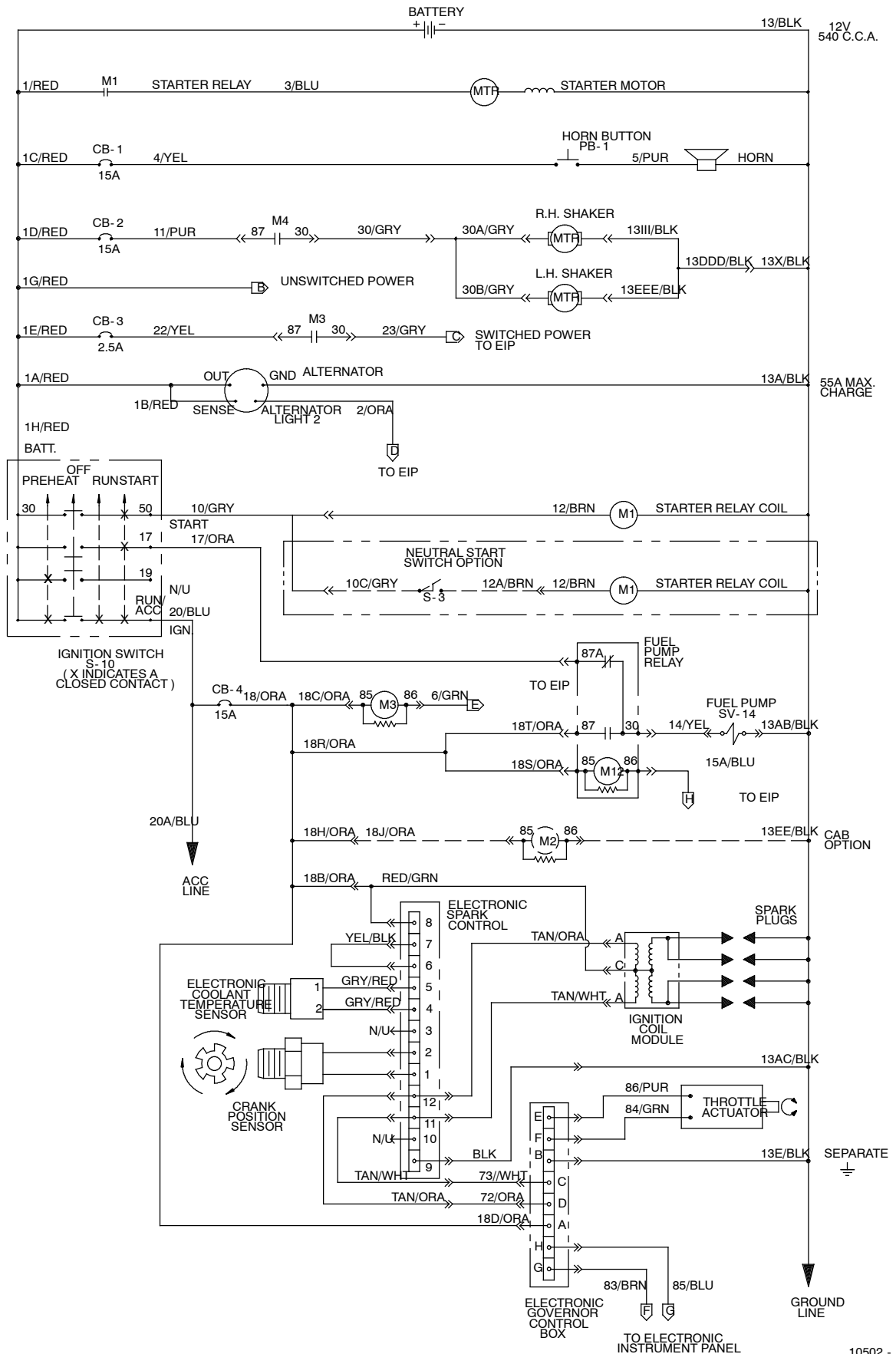


Fig. 92 - Electrical Schematic (004000-004936)

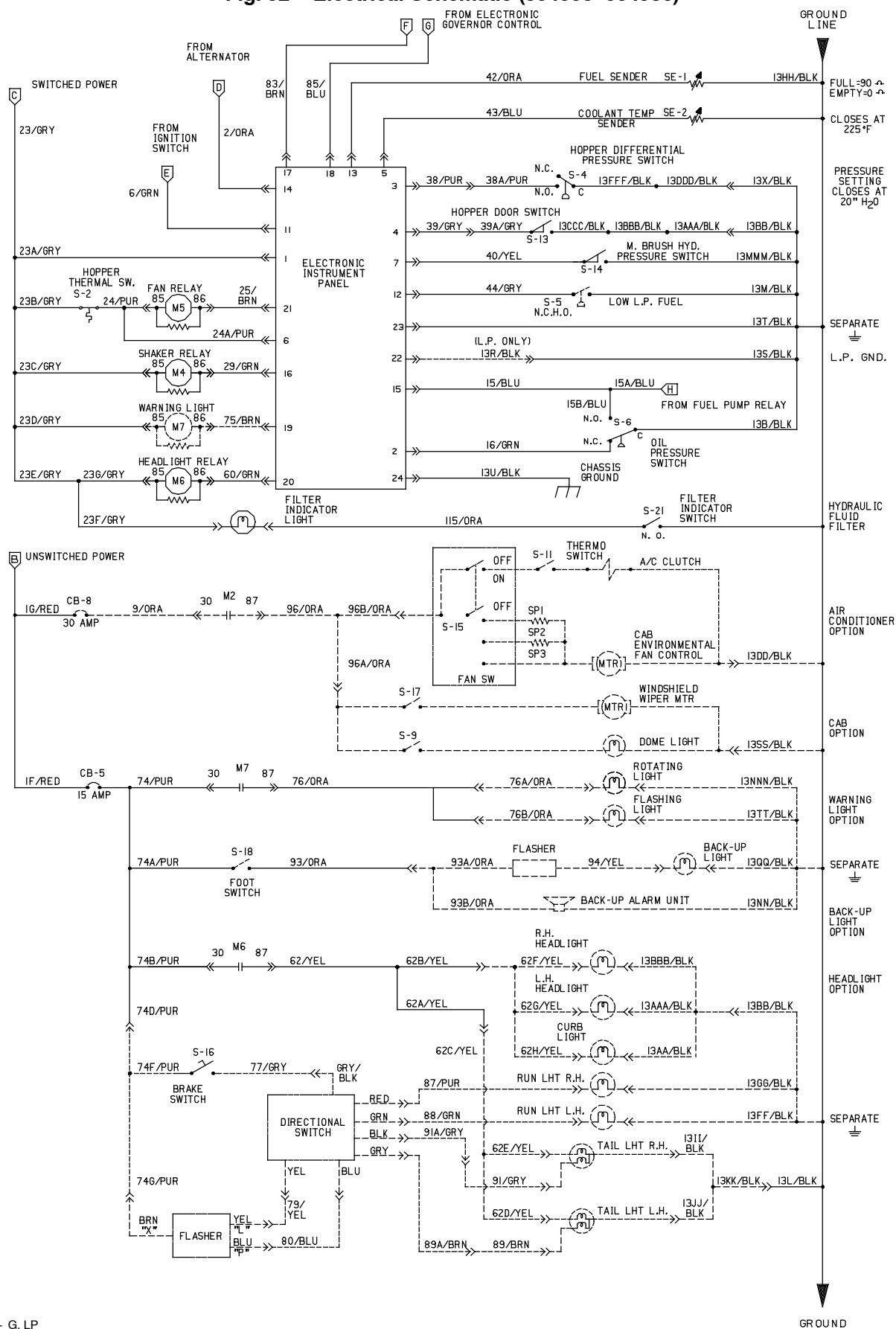
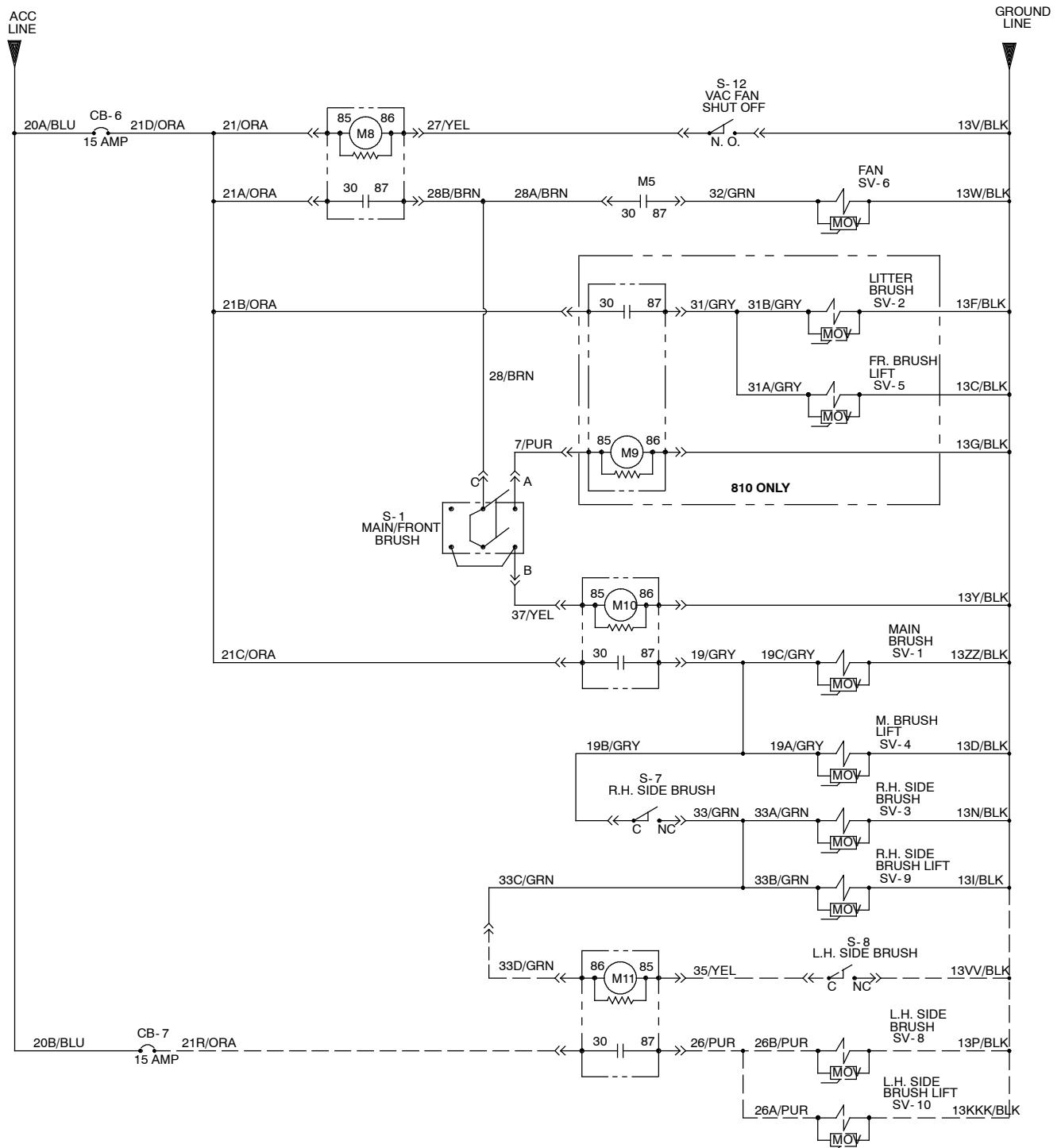
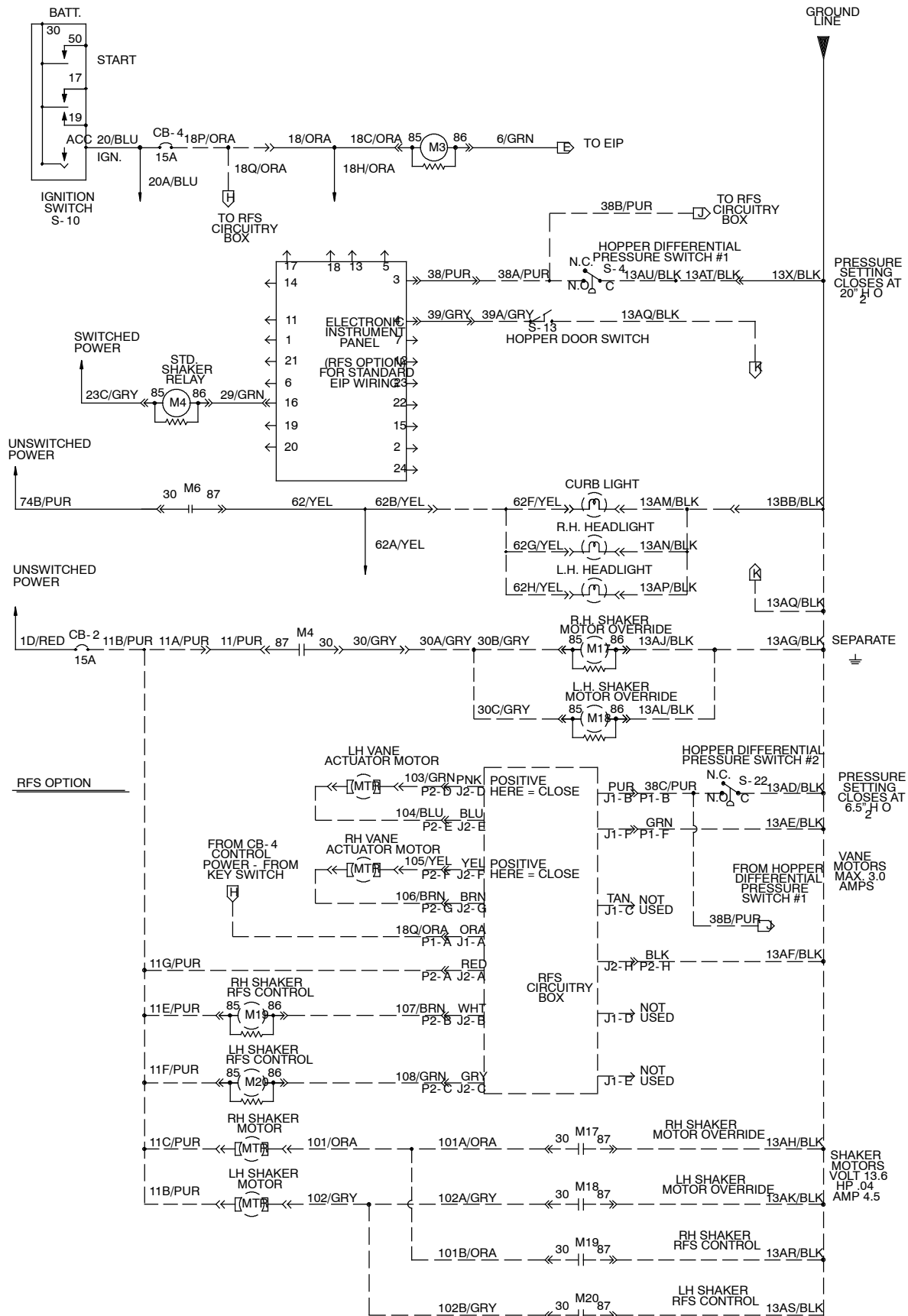


Fig. 92 - Electrical Schematic (004000-004936)



LEGEND			
M	POWER RELAY	HM	HOURLY METER
MTR	MOTOR	SV	SOLENOID VALVE
CB	CIRCUIT BREAKER	S	SWITCH
PM	PERMANENT MAGNET	ACC	ACCESSORY
J	JACK- FEM. SOCKET	GND	GROUND CHASSIS
P	PLUG- MALE PIN	C	COMMON
PB	PUSHBUTTON	N.O.	NORMALLY OPEN
VM	VOLTMETER	N.C.	NORMALLY CLOSED
FU	FUSE	NOV	METAL OXIDE VARISTOR

Fig. 92 - Electrical Schematic (004000-004936)



10502 - G, LP

Fig. 93 - Electrical Schematic (004937-005999)

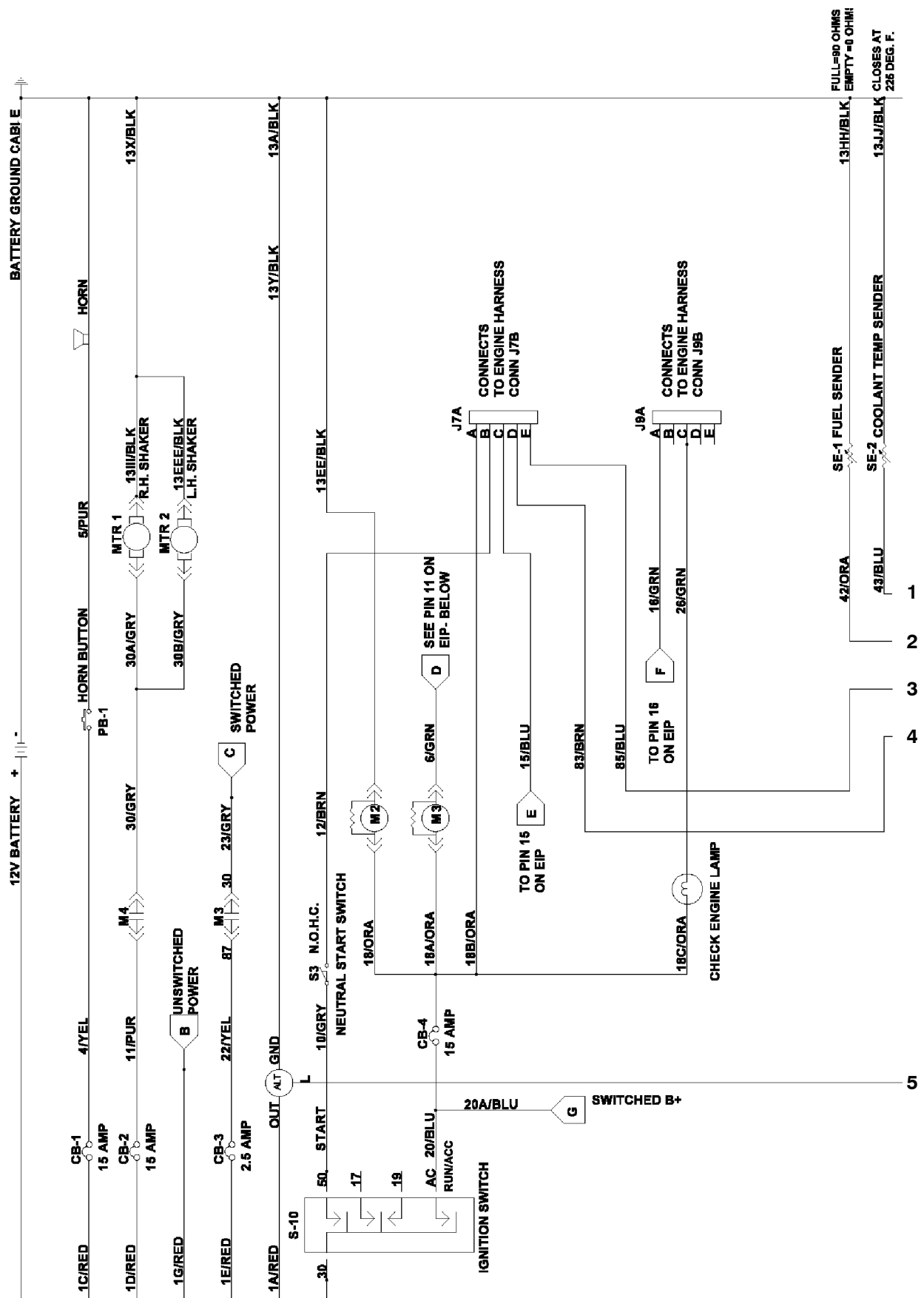


Fig. 93 - Electrical Schematic (004937-005999)

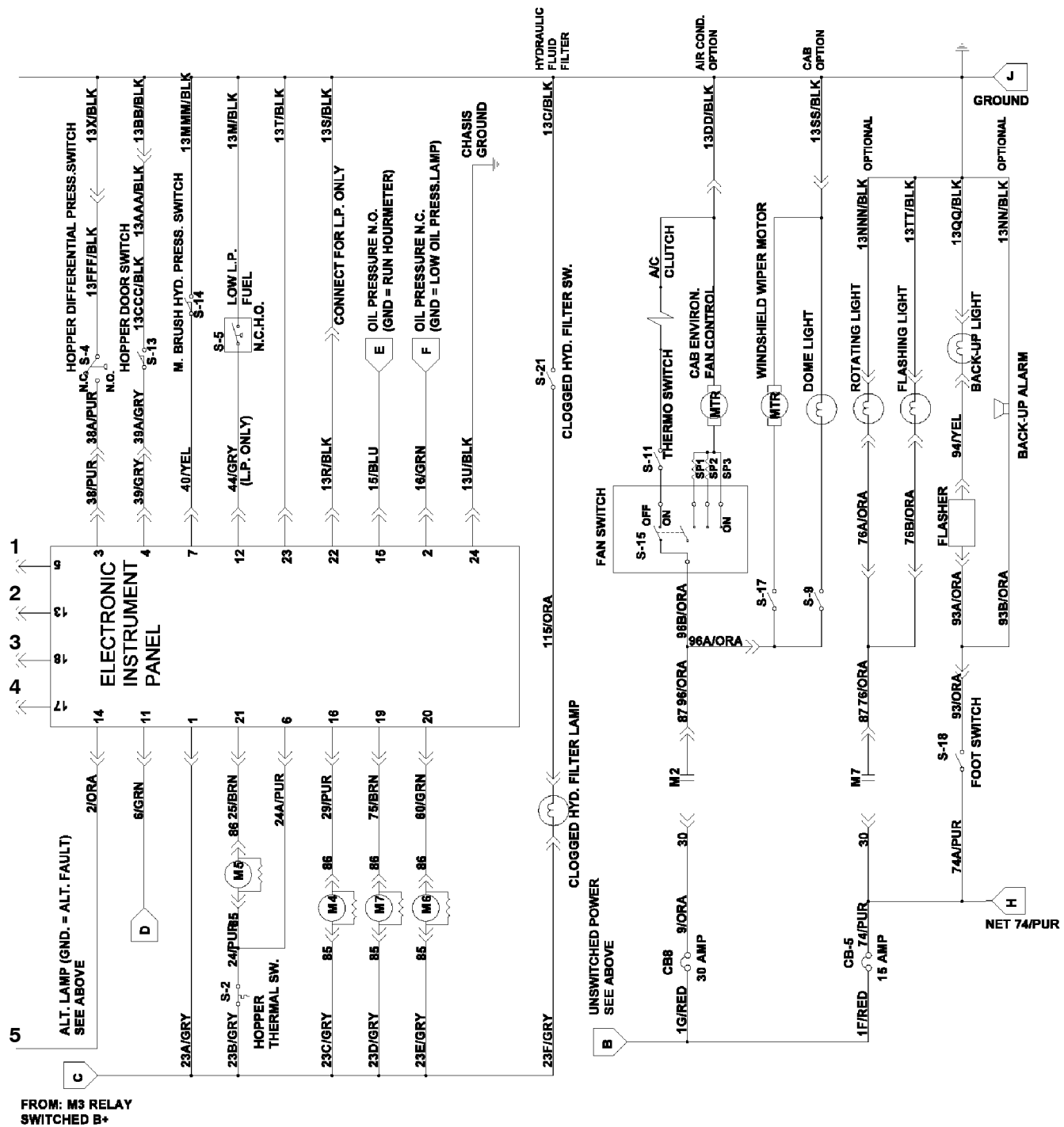
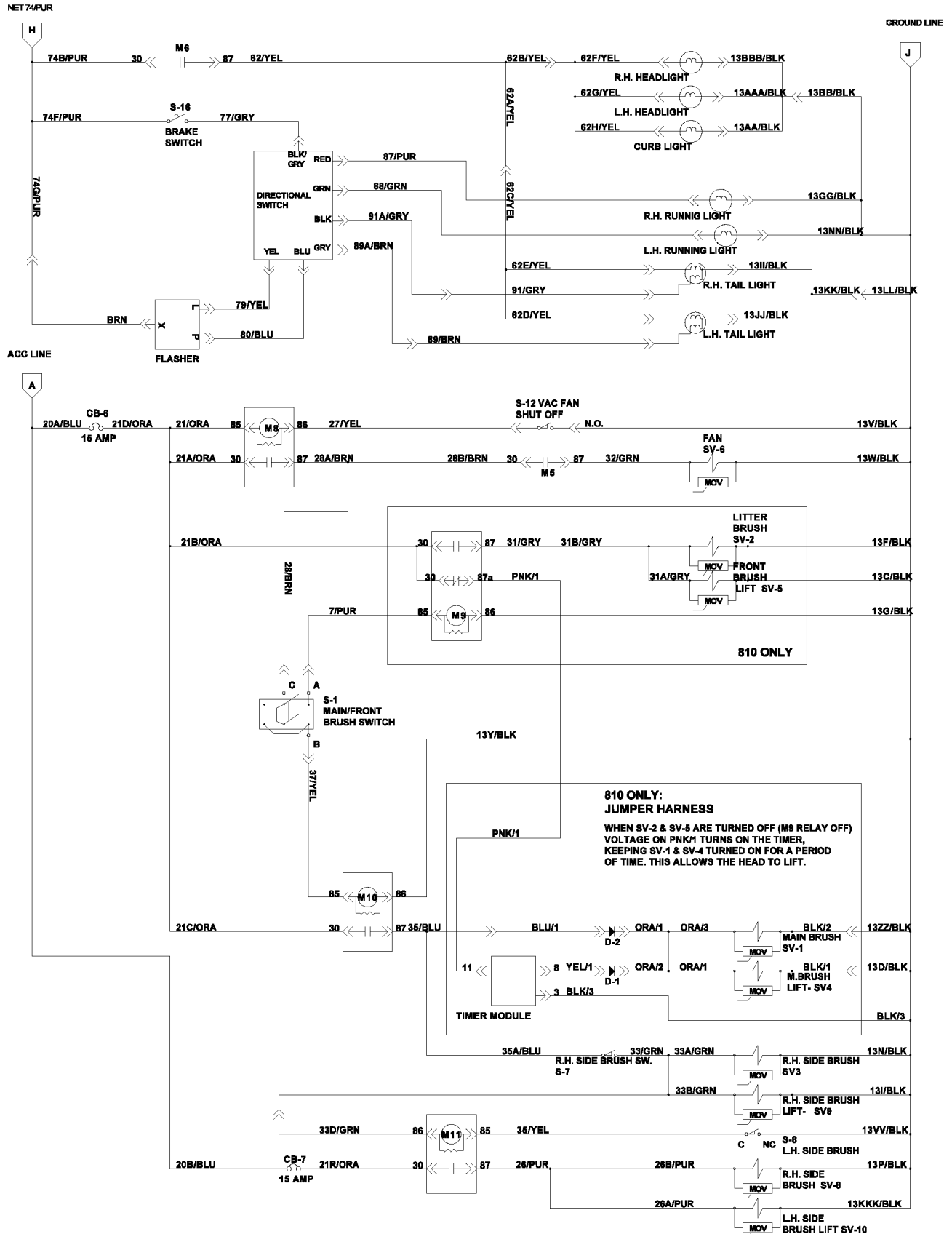
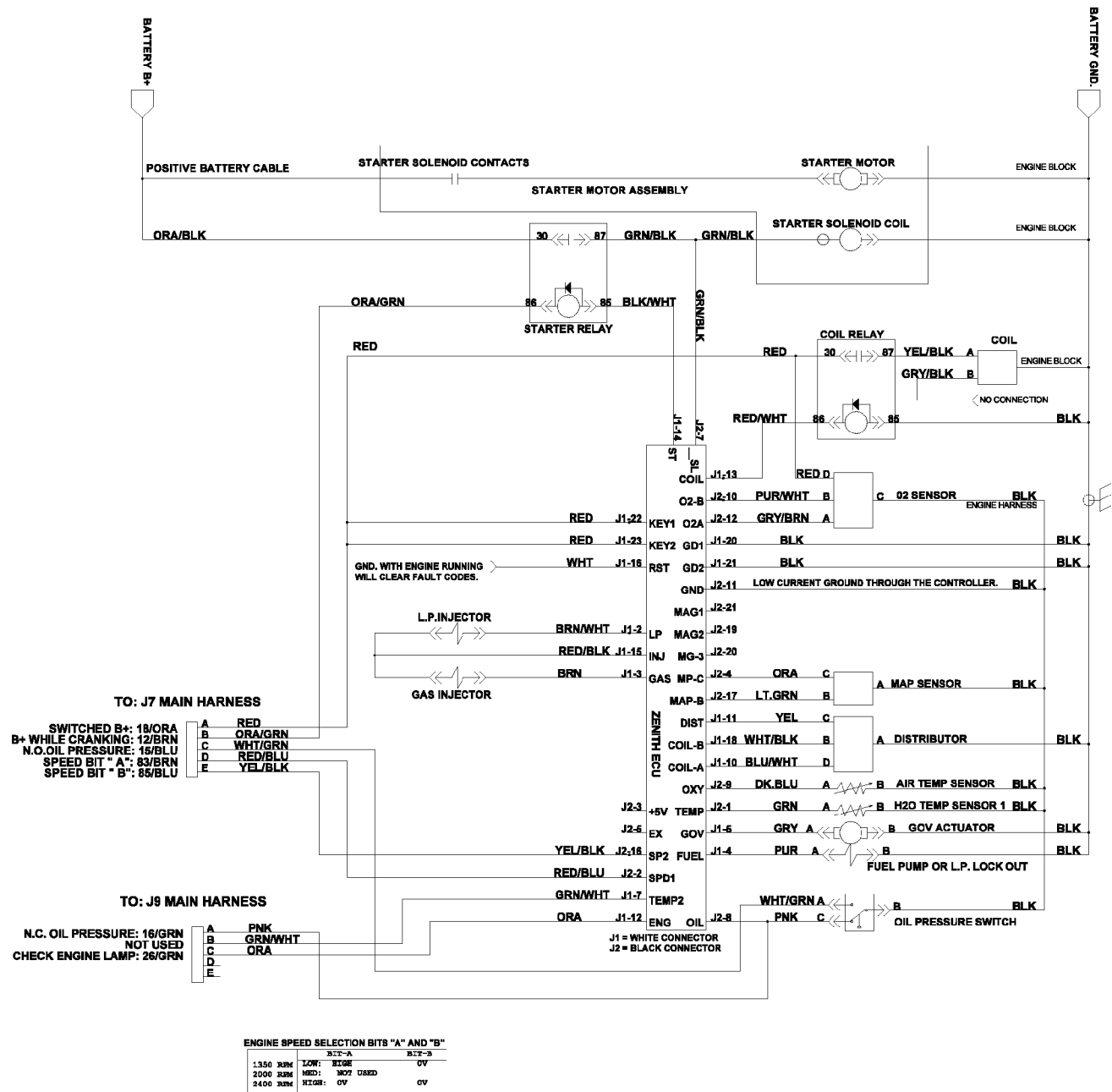


Fig. 93 - Electrical Schematic (004937-005999)



STANDARD PARTS

Fig. 93 - Electrical Schematic (004937-005999)



393277 - 800, 810, G, Lp

Fig. 93 - Electrical Schematic (004937-005999)

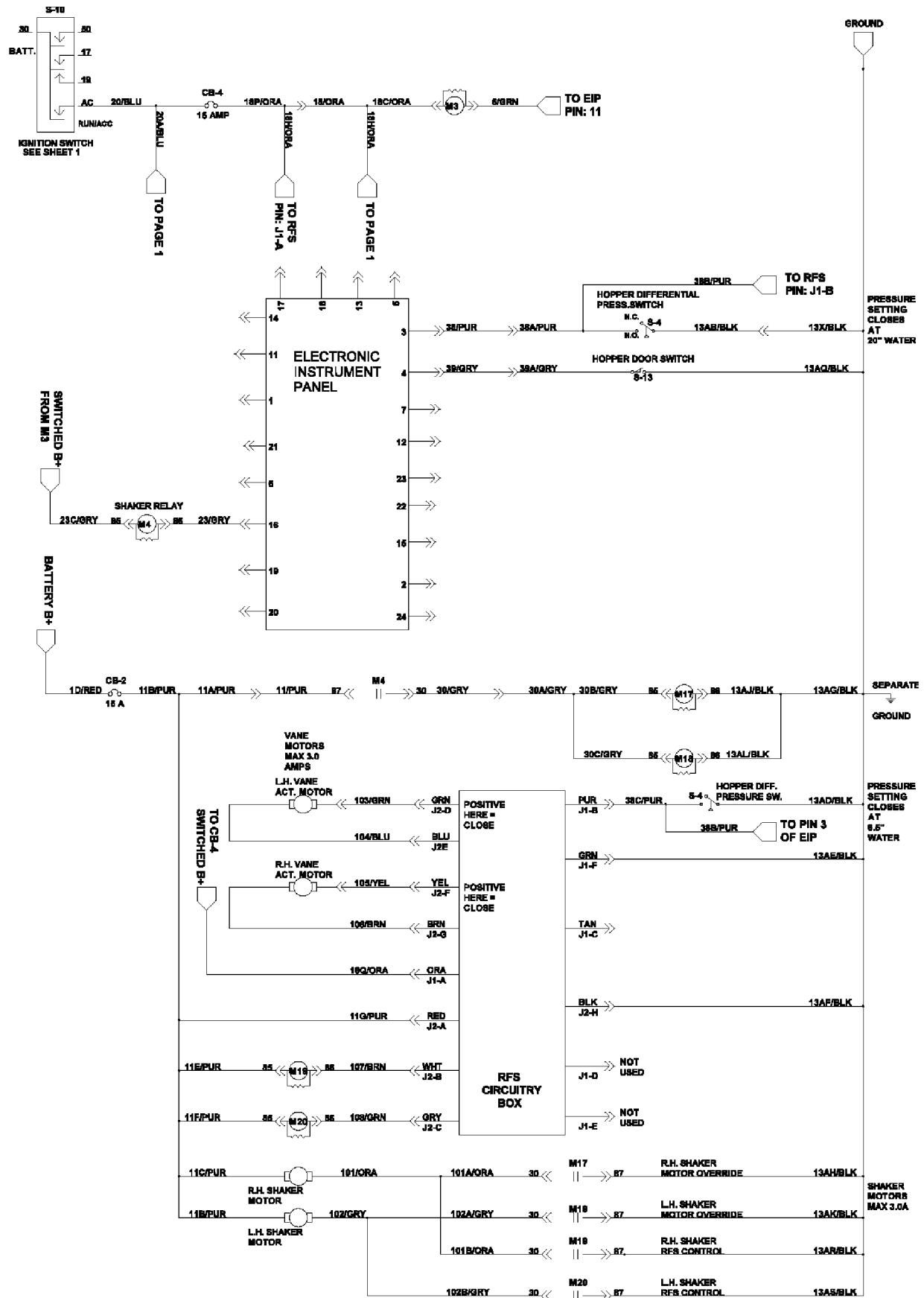
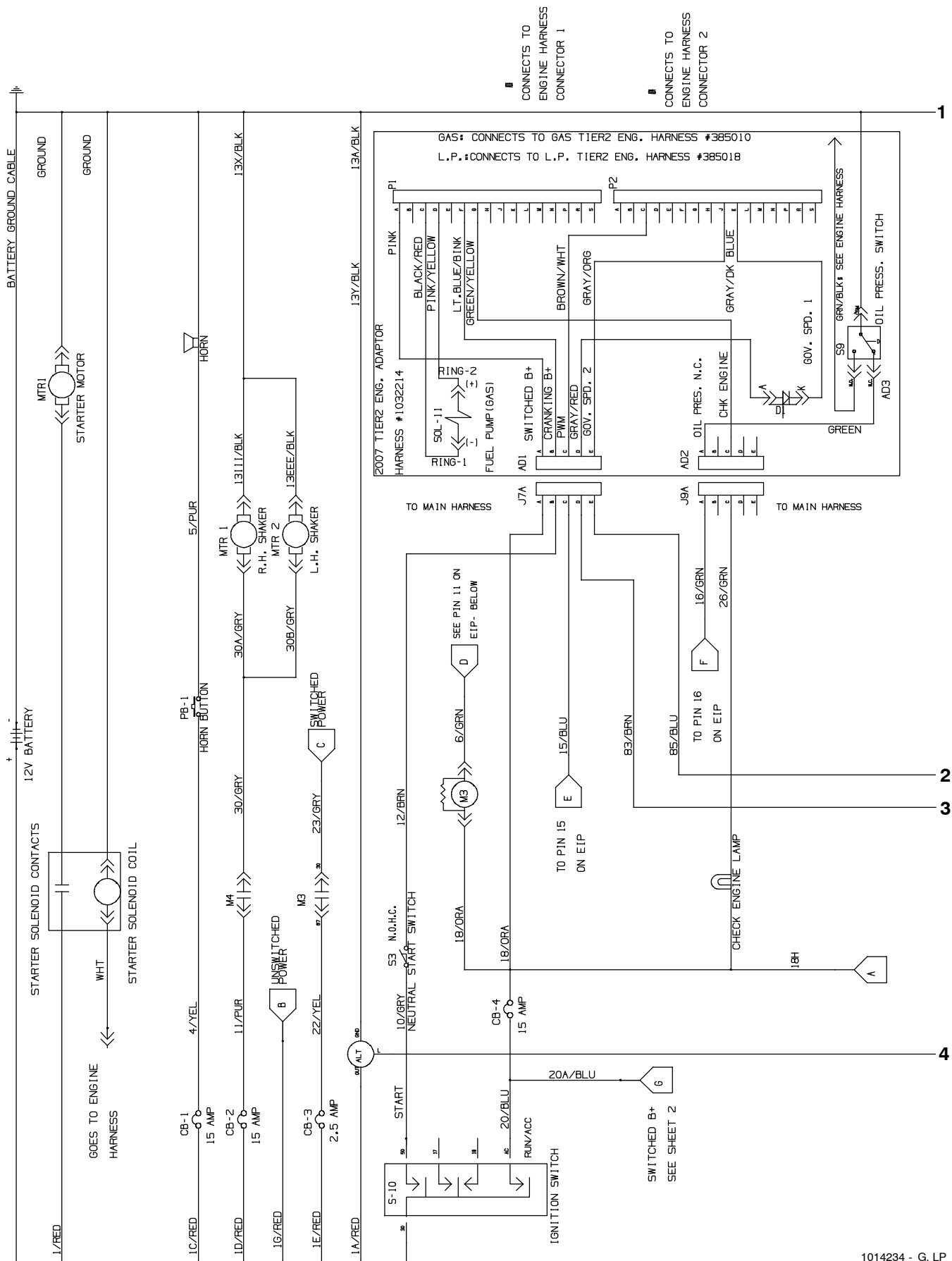
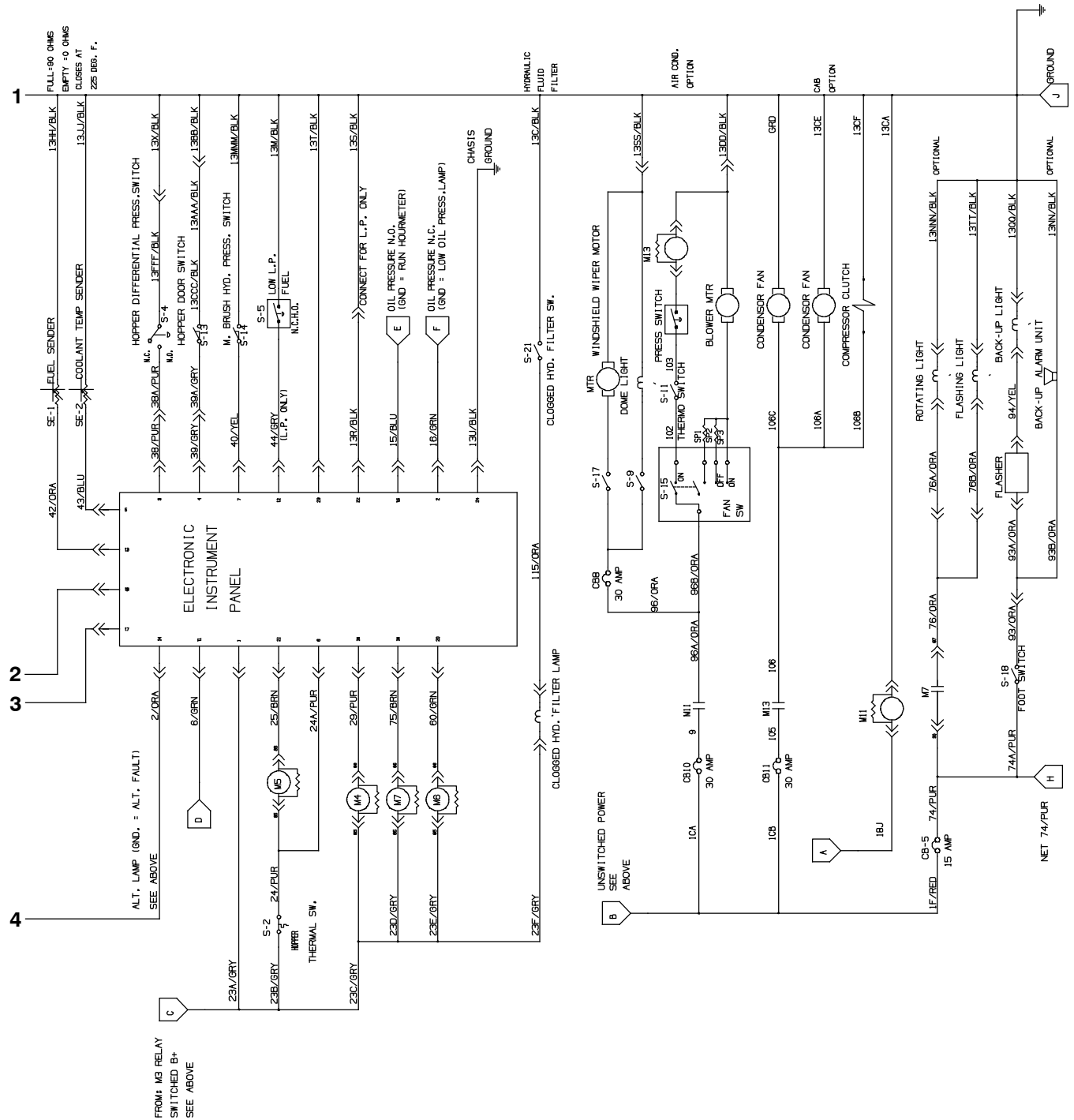


Fig. 94 - Electrical Schematic (006000-)



1014234 - G, LP

Fig. 94 - Electrical Schematic (006000-)



1014234 - G, LP

Fig. 94 - Electrical Schematic (006000-)

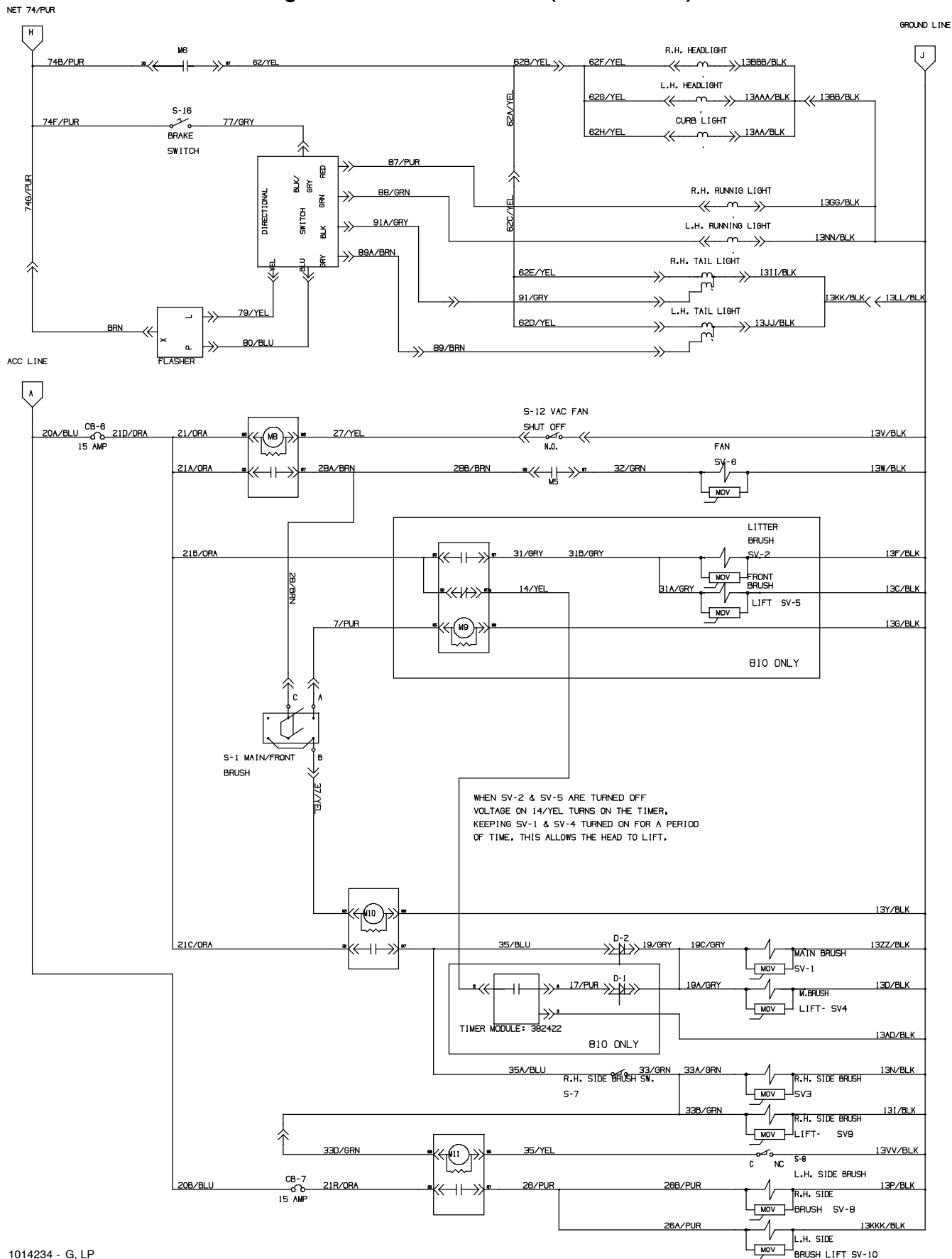


Fig. 94 - Electrical Schematic (006000-)

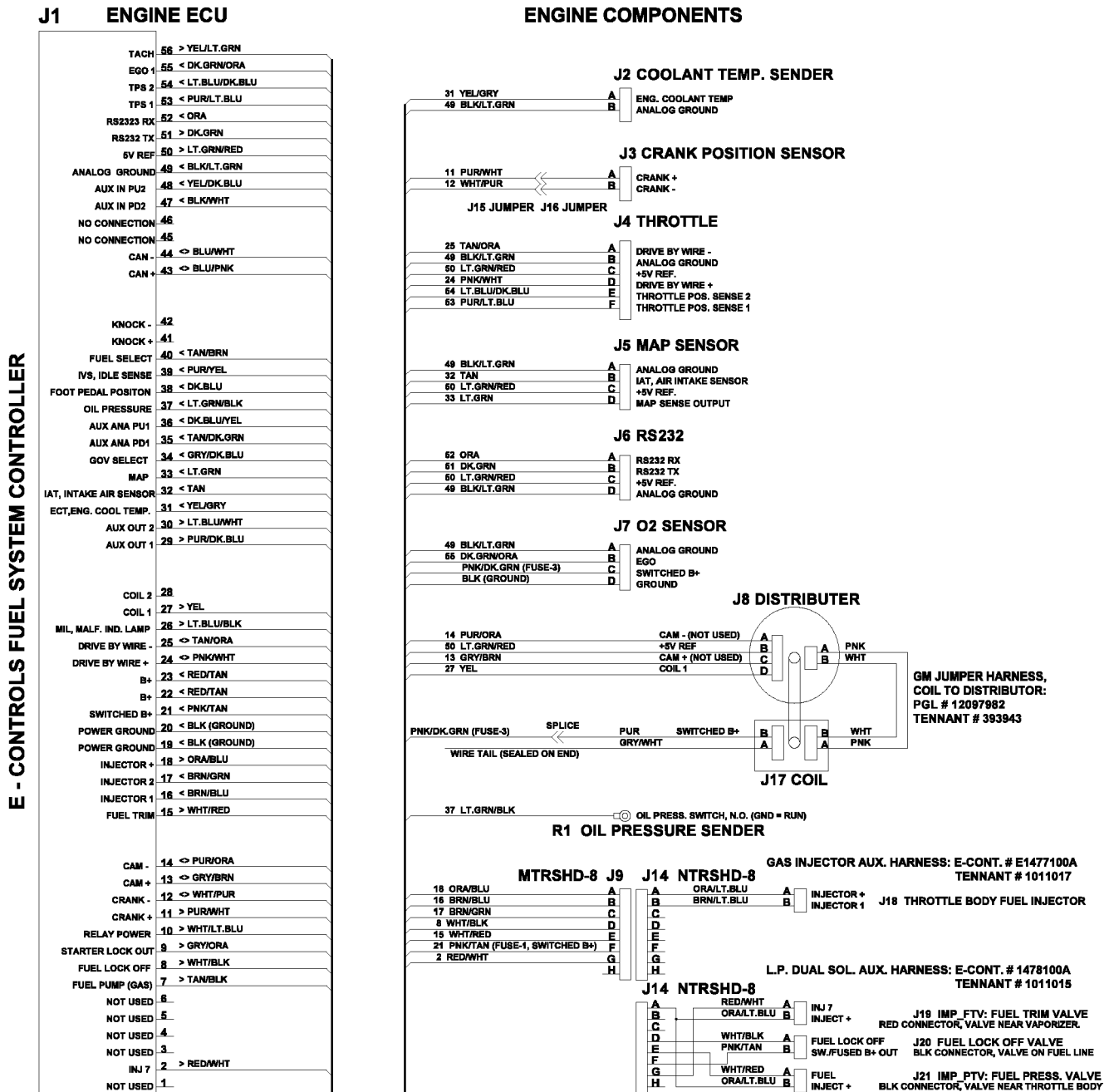
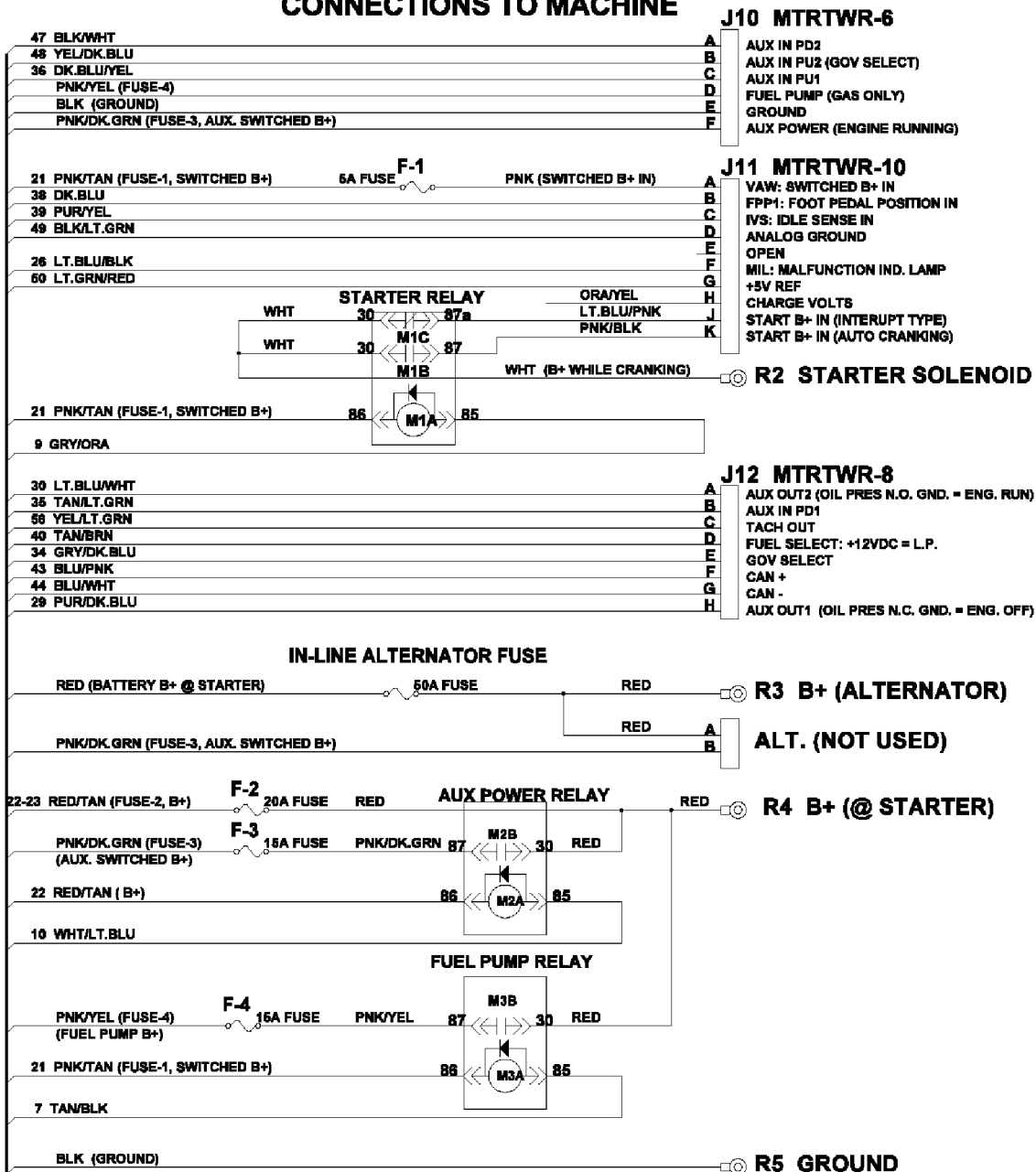


Fig. 94 - Electrical Schematic (006000-)

CONNECTIONS TO MACHINE



NOTES:

- 1) VENDOR: E-CONTROLS #E1350010E
- 2) ALL WIRE TO BE: SAE J1128 TXL
- 3) 3.0L GAS ENGINES INC. AUX. INJECTOR HARNESS:
E-CONTROLS #E1477100A / TENNANT #1011017.
- 4) L.P. ENGINES INCLUDE AUX. INJECTOR HARNESS:
E-CONTROLS #E1478100 / TENNANT #1011015

Fig. 94 - Electrical Schematic (006000-)

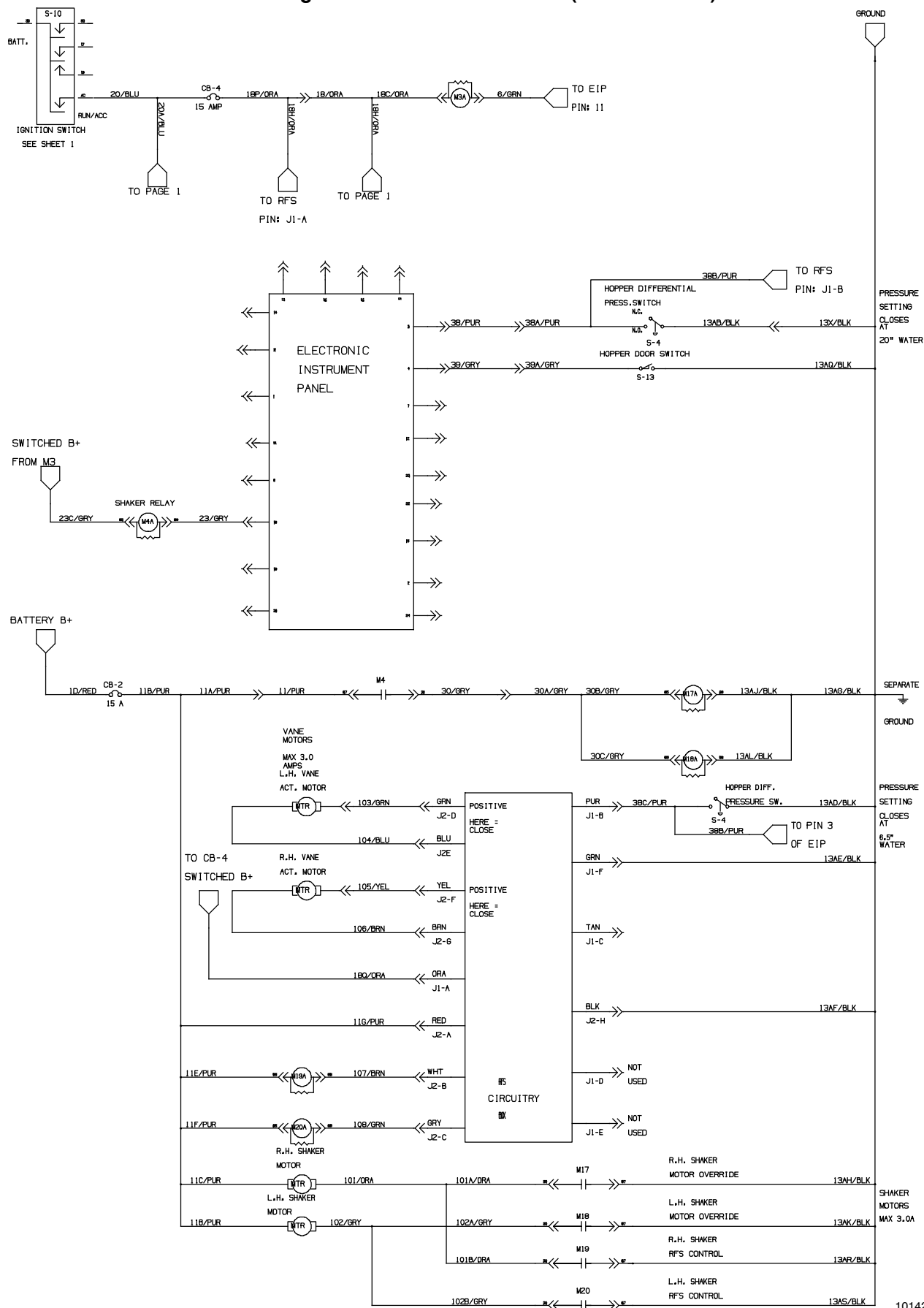


Fig. 95 - Wire Harnesses Group, Gas/LPG, Main (004000- 004274)

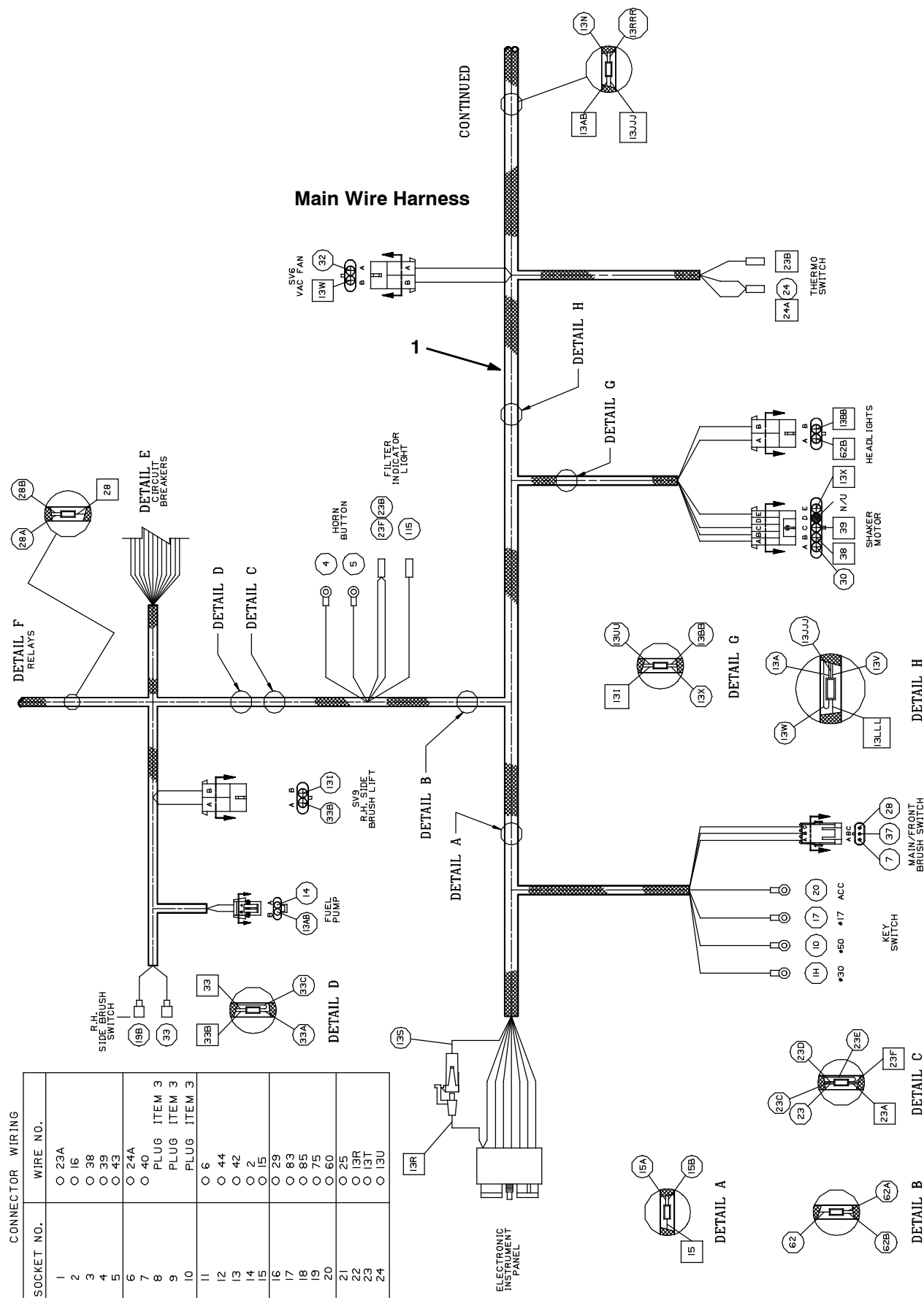


Fig. 95 - Wire Harness Group, Gas/LPG, Main (004000- 004274)

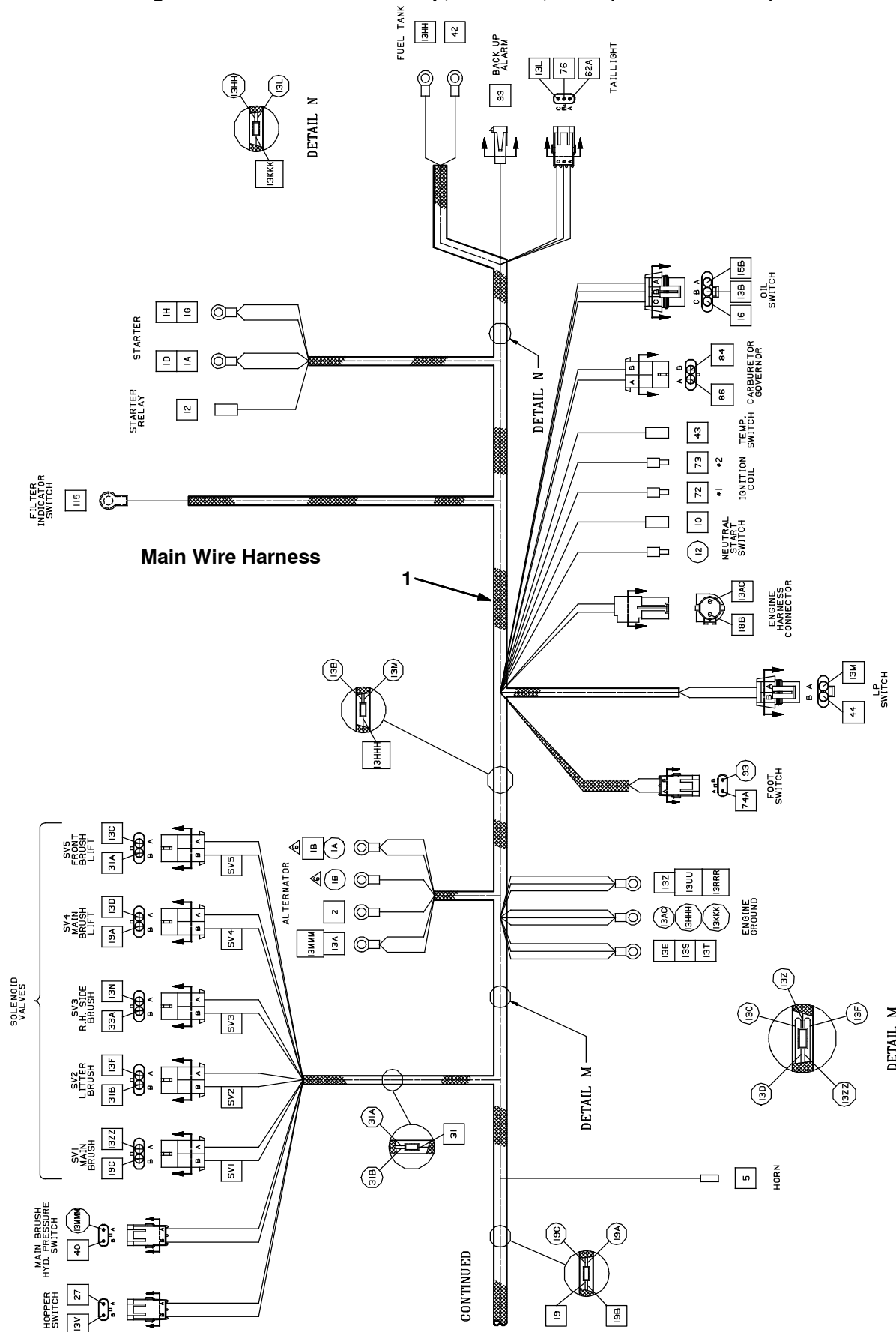


Fig. 95 - Wire Harnesses Group, Gas/LPG, Main (004000- 004274)

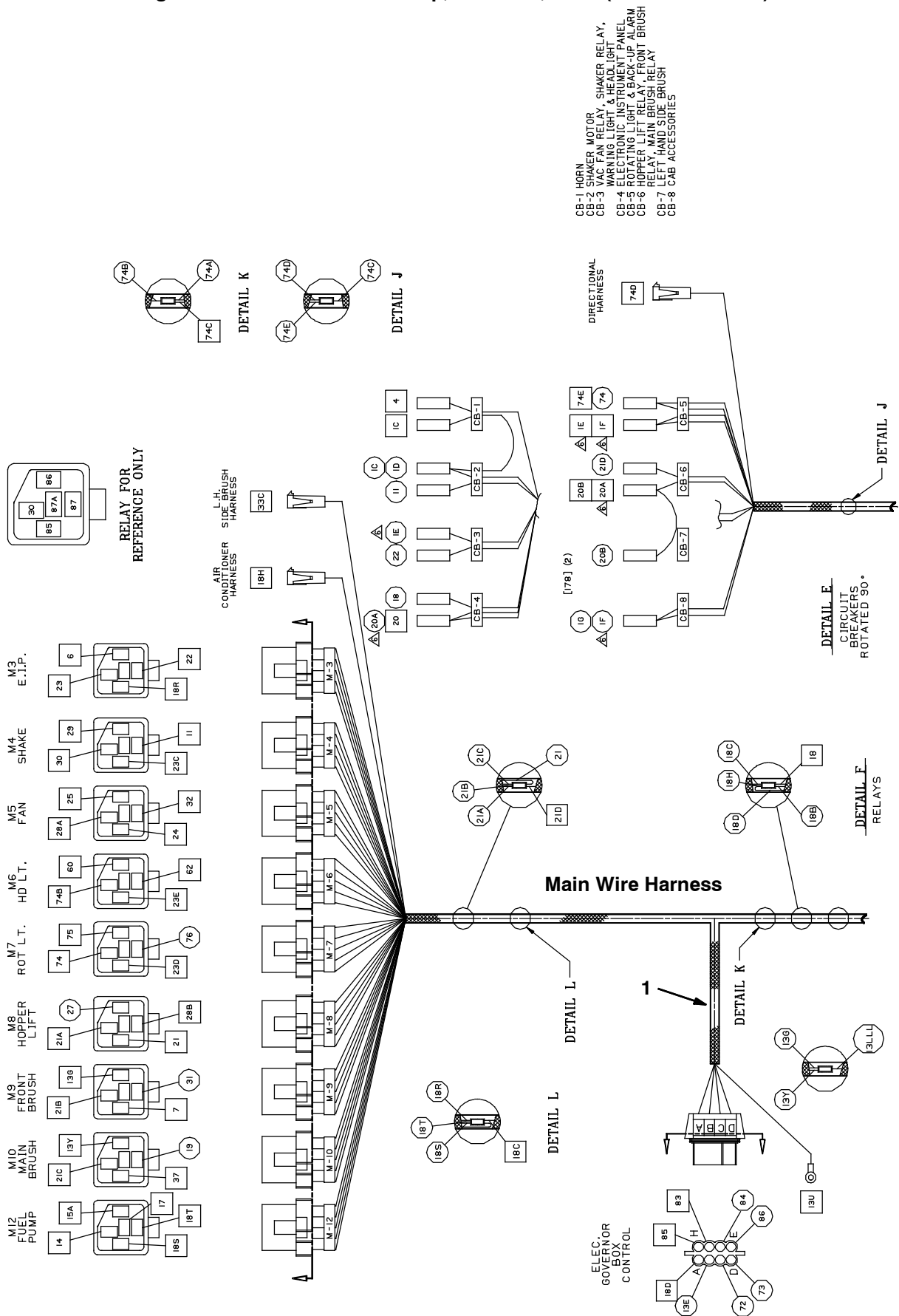
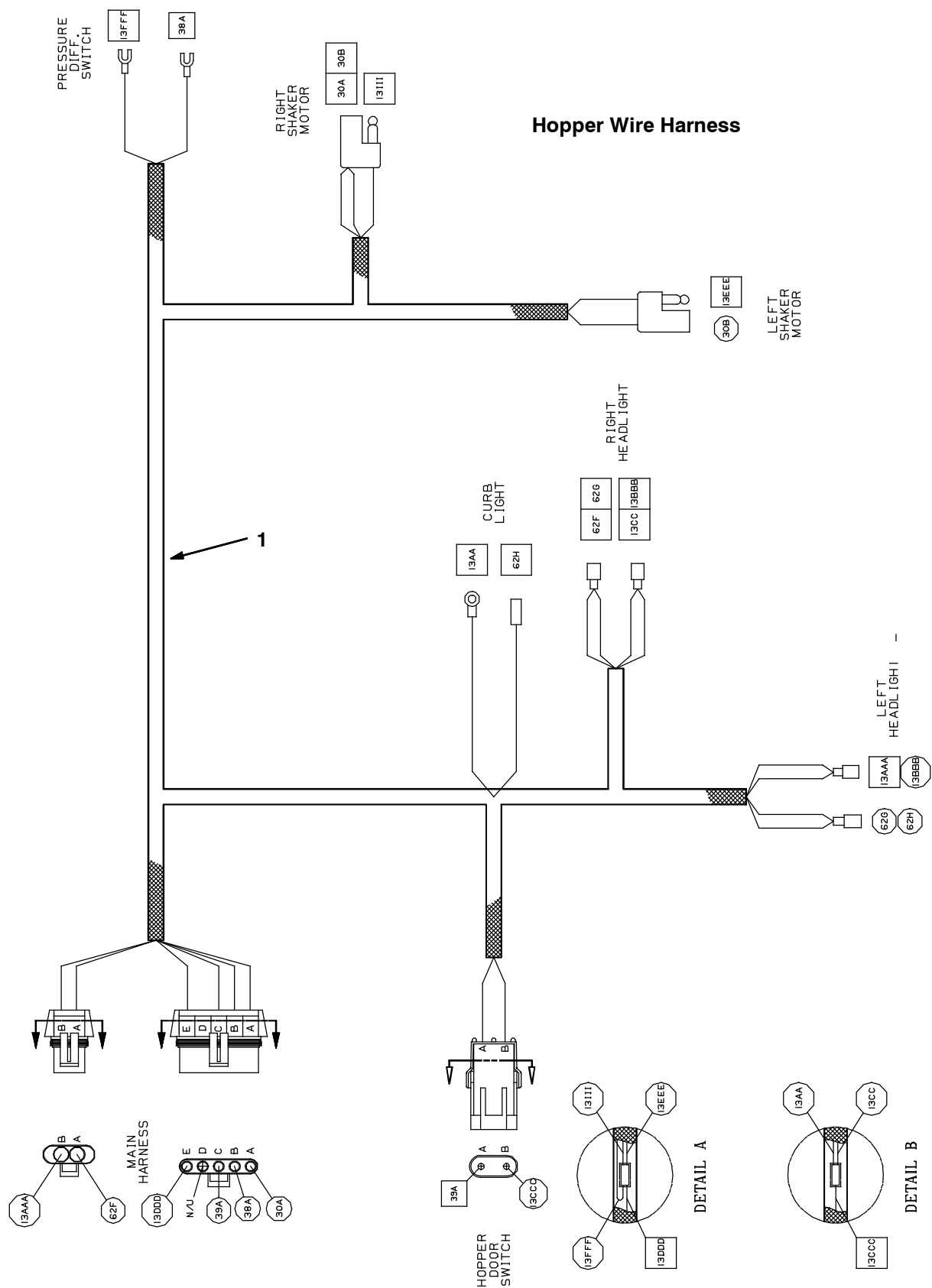


Fig. 95 - Wire Harnesses Group, Gas/LPG, Main (004000- 004274)

Ref.	Part No.	Serial Number	Description	Qty.
1	83693	(004000- 004274)	Harness, Main, Gas/LPG, Lrg	1

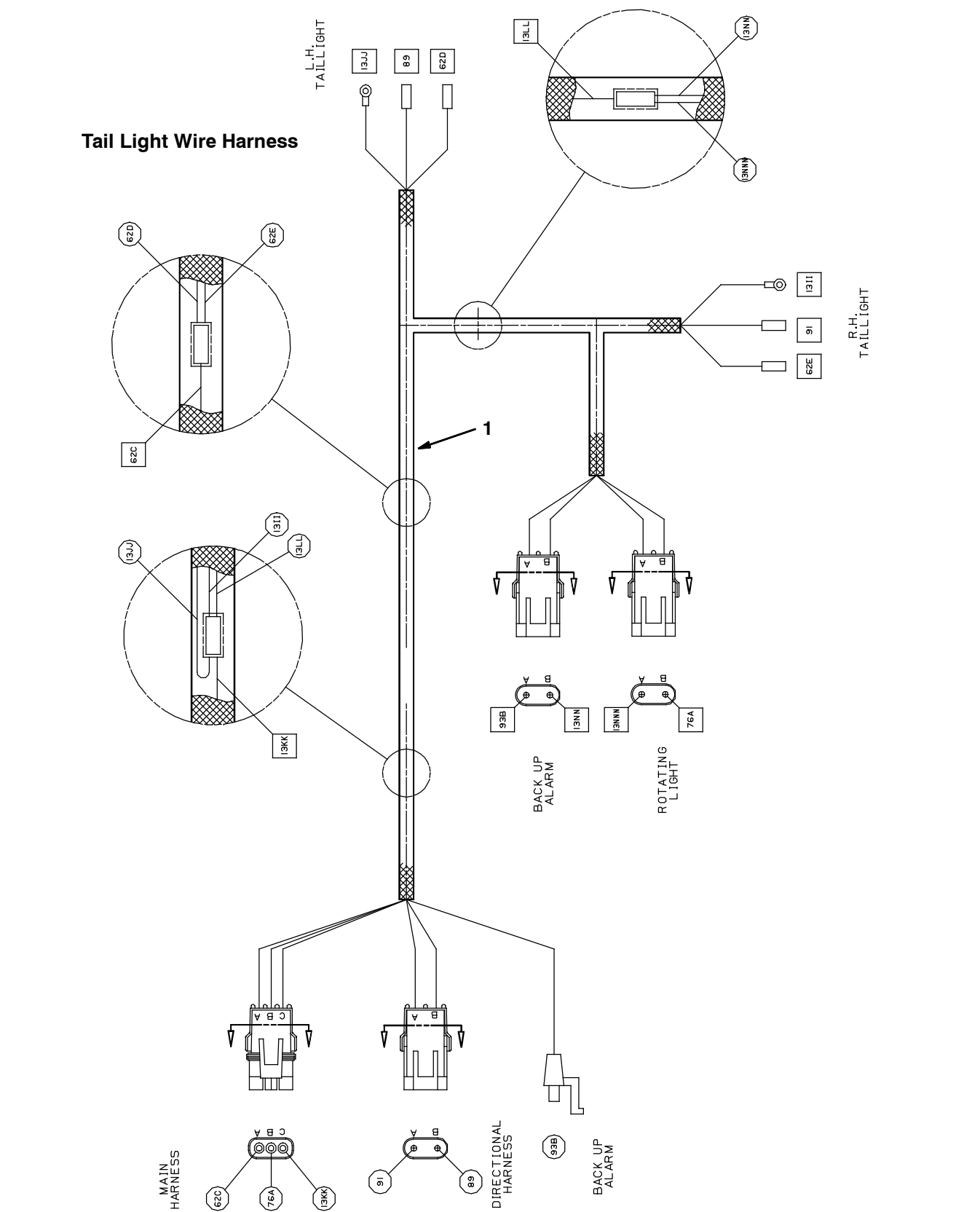
Fig. 96 - Wire Harnesses Group, Gas/LPG, Hopper (004000-)



351144 - G, LP

Ref.	Part No.	Serial Number	Description	Qty.
1	83695	(004000-)	Harness, Hopper 800/810	1

Fig. 97 - Wire Harnesses Group, Gas/LPG, Tail Lights (004000-)



351145 - G, LP

Ref.	Part No.	Serial Number	Description	Qty.
1	70400	(004000-)	Harness, Turn/Rotate/Tail Lights	1

Fig. 98 - Wire Harnesses Group, Gas/LPG, Main (004275-004936)

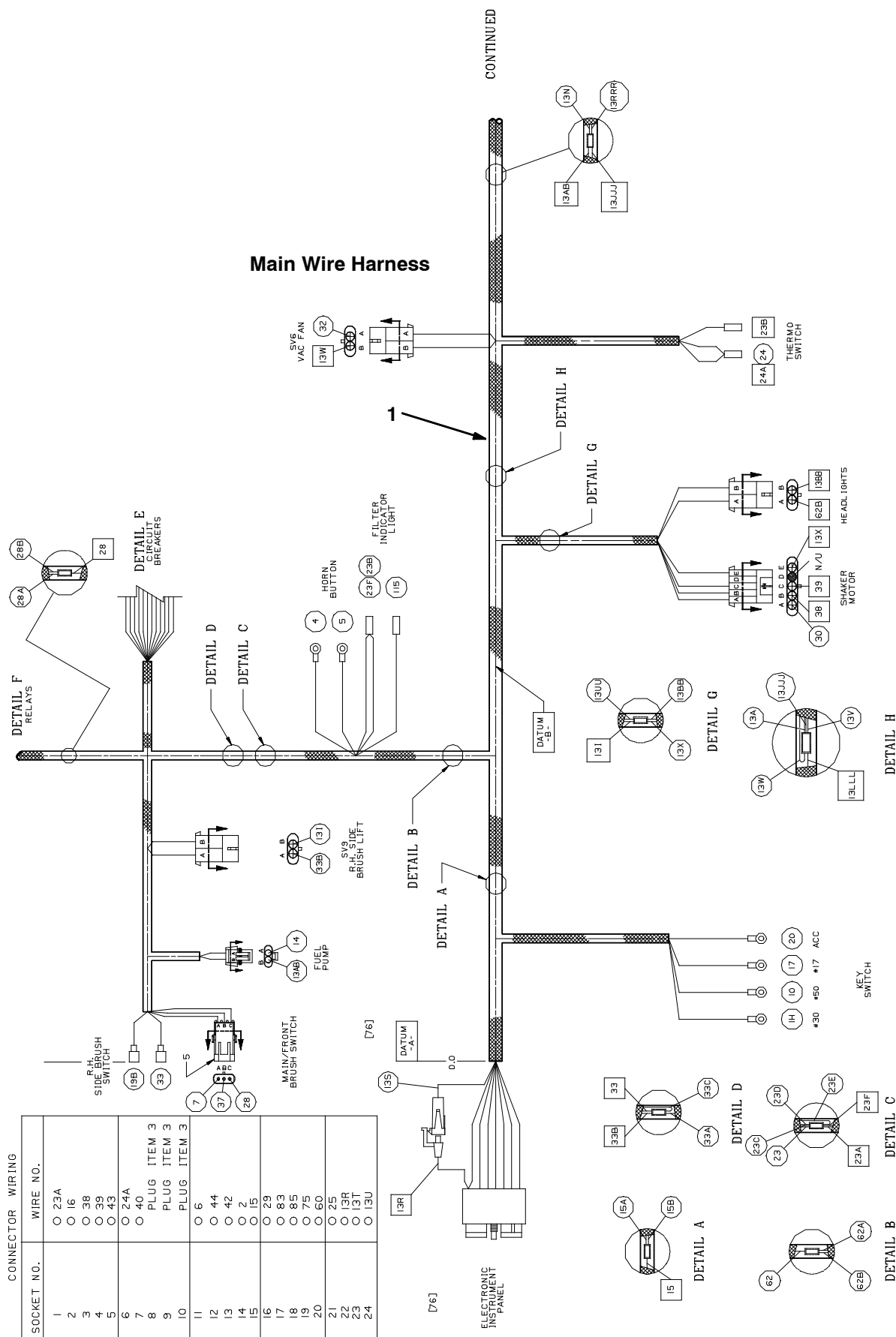


Fig. 98 - Wire Harnesses Group, Gas/LPG, Main (004275- 004936)

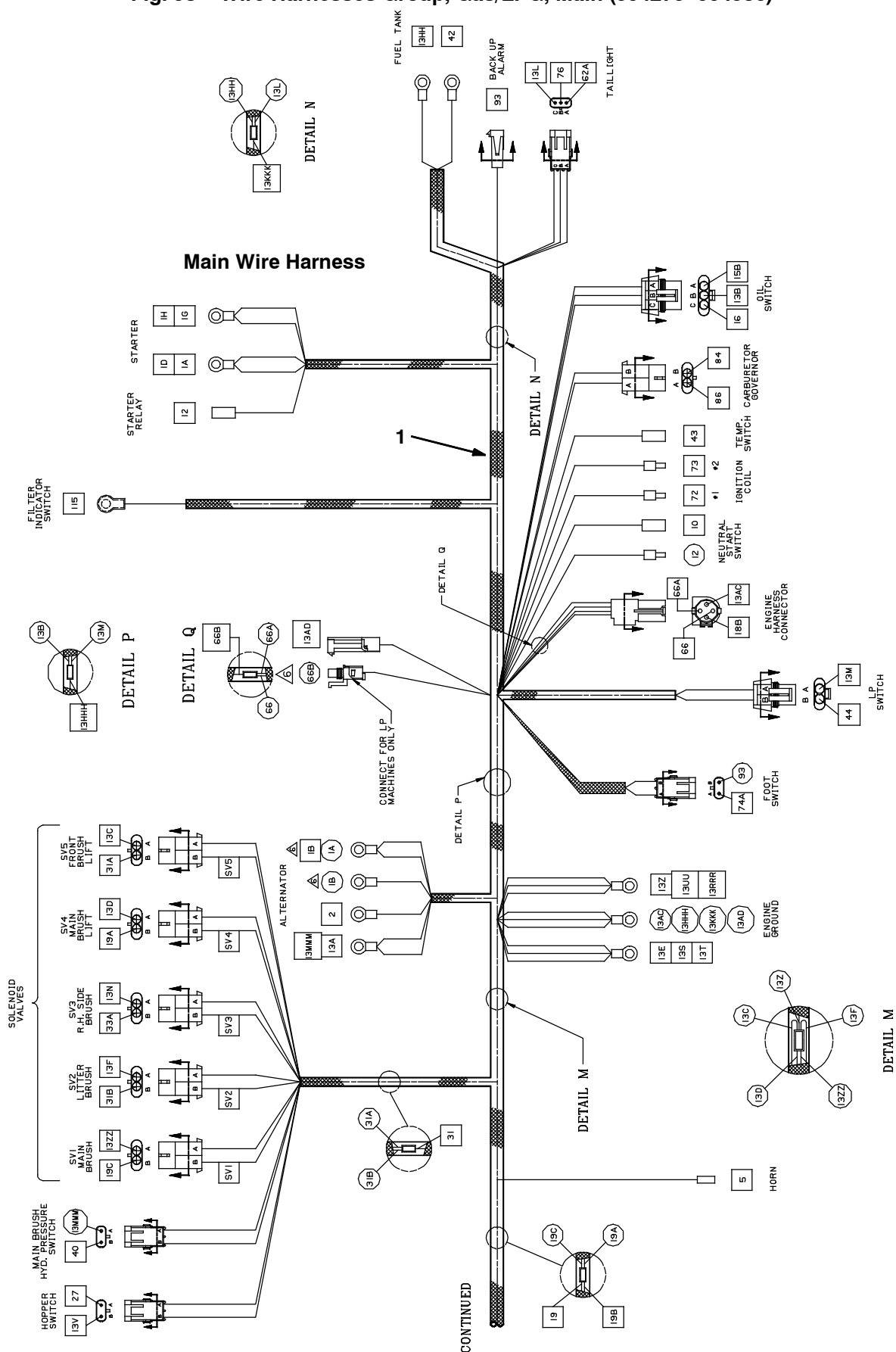


Fig. 98 - Wire Harnesses Group, Gas/LPG, Main (004275-004936)

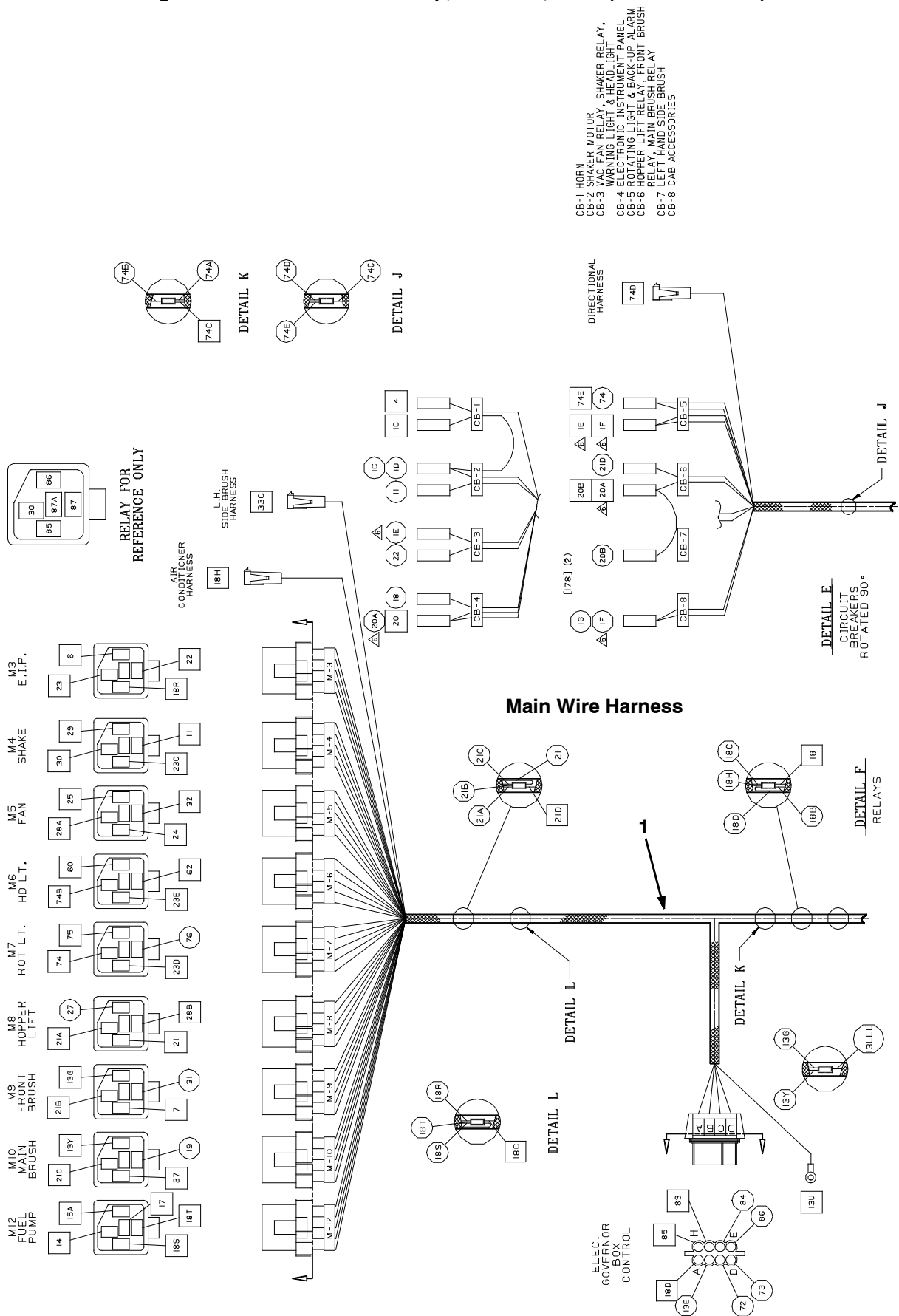


Fig. 98 - Wire Harnesses Group, Gas/LPG, Main (004275-004936)

Ref.	Part No.	Serial Number	Description	Qty.
1	398315	(004275-004936)	Harness, Main, Gas/LPG, Lrg	1

800 Gas/LPG 330120 (4- 05)

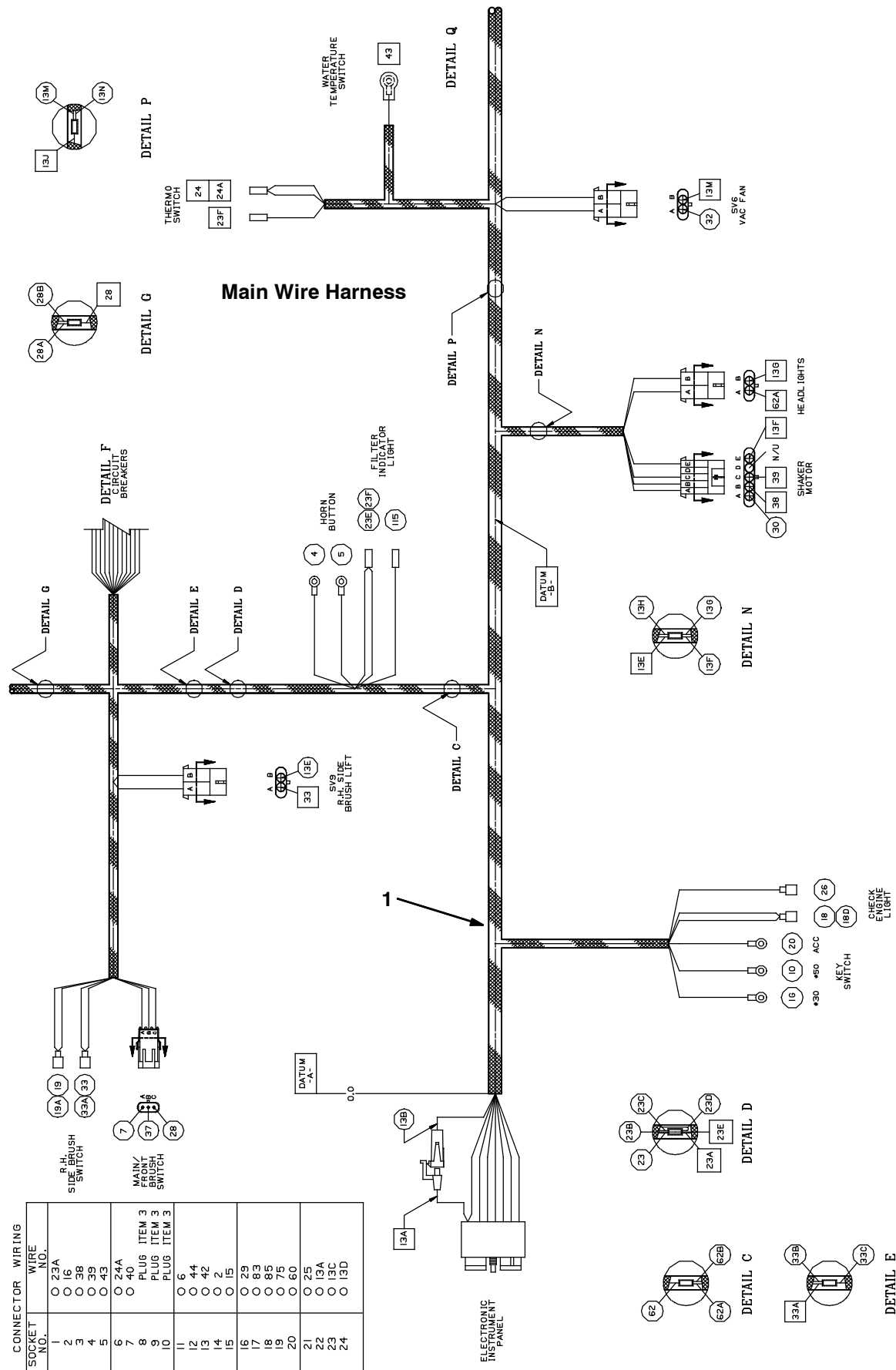


Fig. 99 - Wire Harnesses Group, Gas/LPG, Main (004937-)

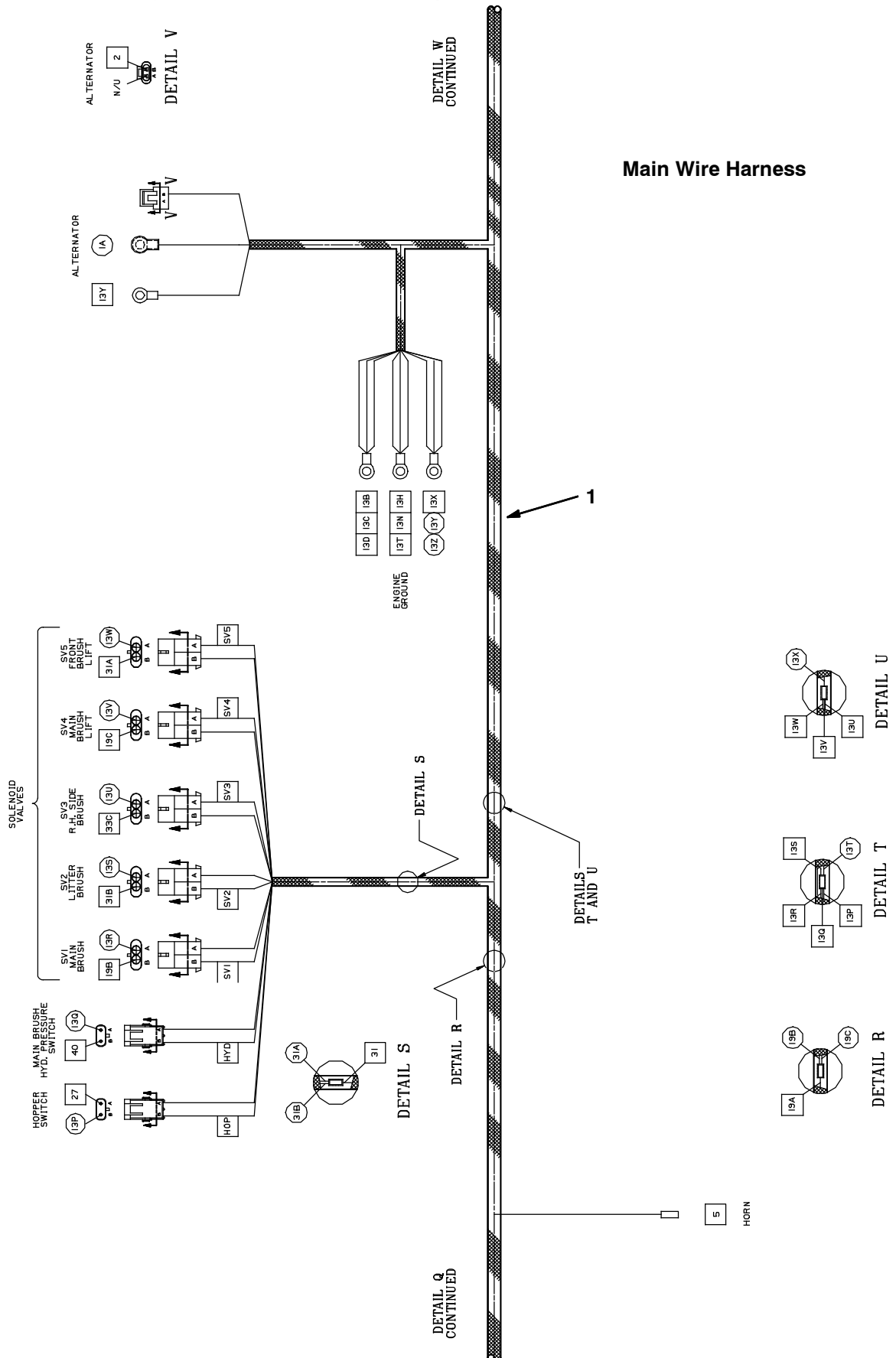


Fig. 99 - Wire Harnesses Group, Gas/LPG, Main (004937-)

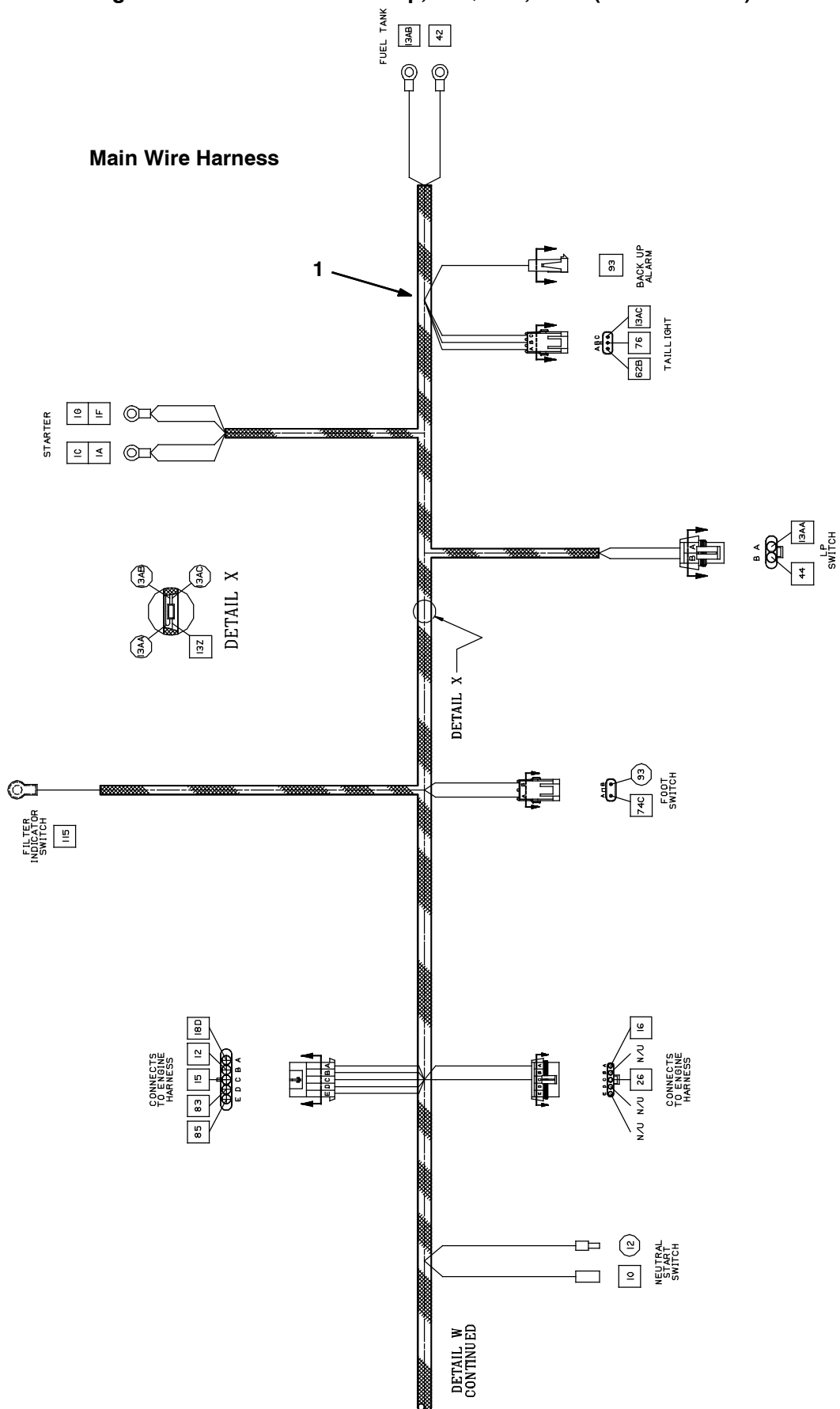


Fig. 99 - Wire Harnesses Group, Gas/LPG Main (004937-)

Ref.	Part No.	Serial Number	Description	Qty.
1	392564	(004937-)	Harness, Main, Gas/LPG, Lrg	1
	371921	(004937- 005999)	Harness, Gm 3.0 L Engine Harness	1

Fig. 100 - Wire Harnesses Group, Gas/LPG Engine (006000-006999)

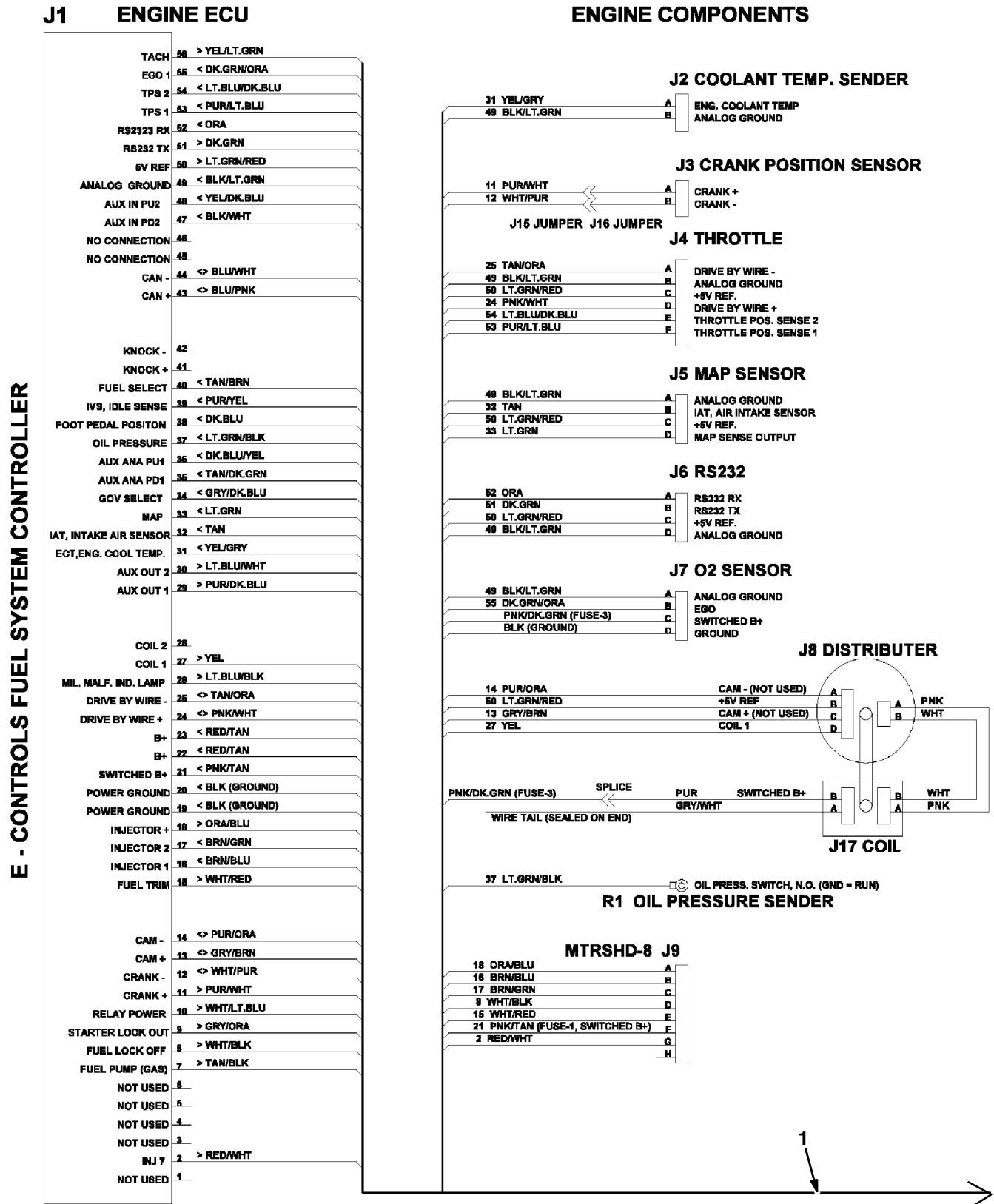


Fig. 100 - Wire Harnesses Group, Gas/LPG Engine (006000-006999)

CONNECTIONS TO MACHINE

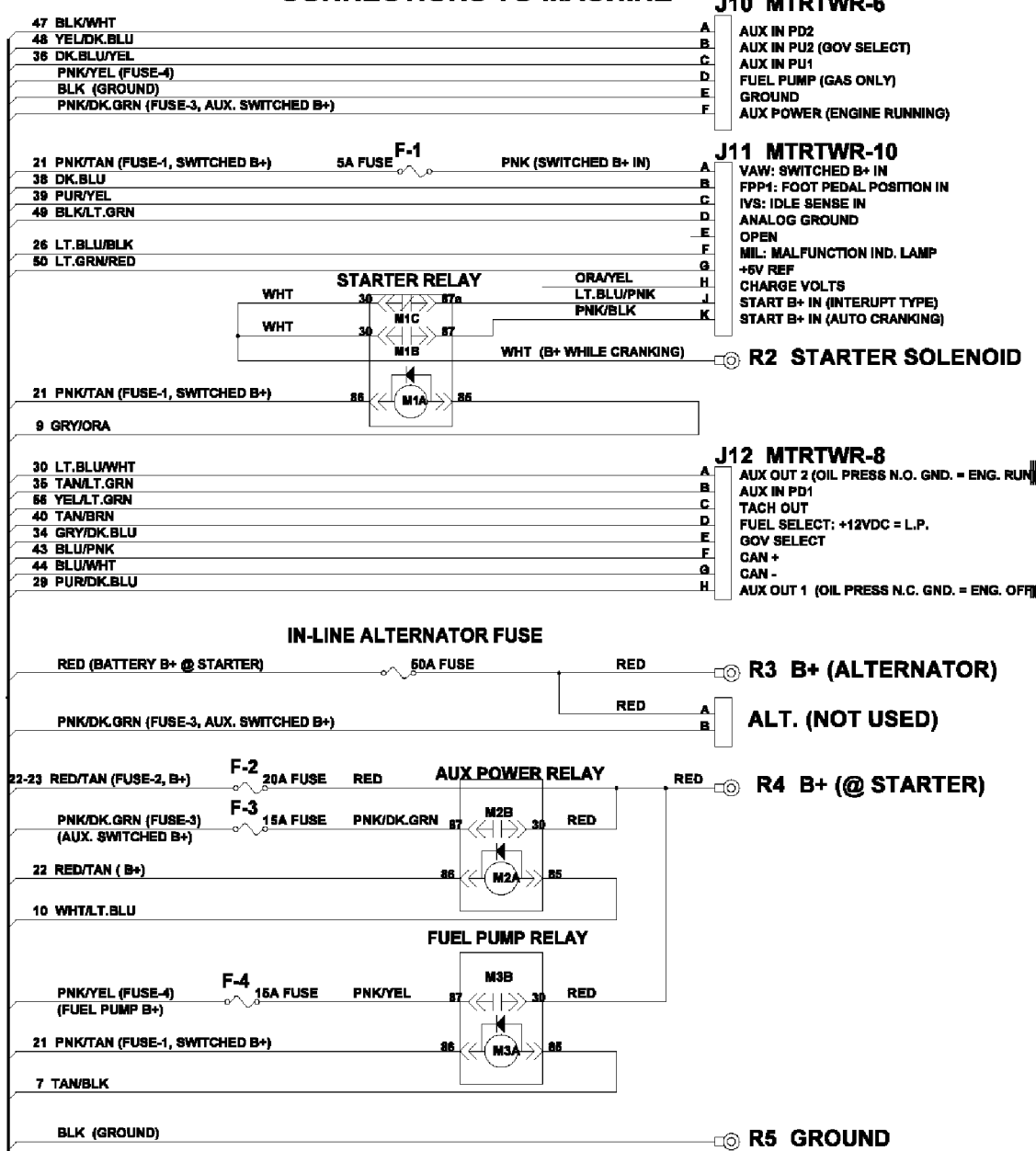
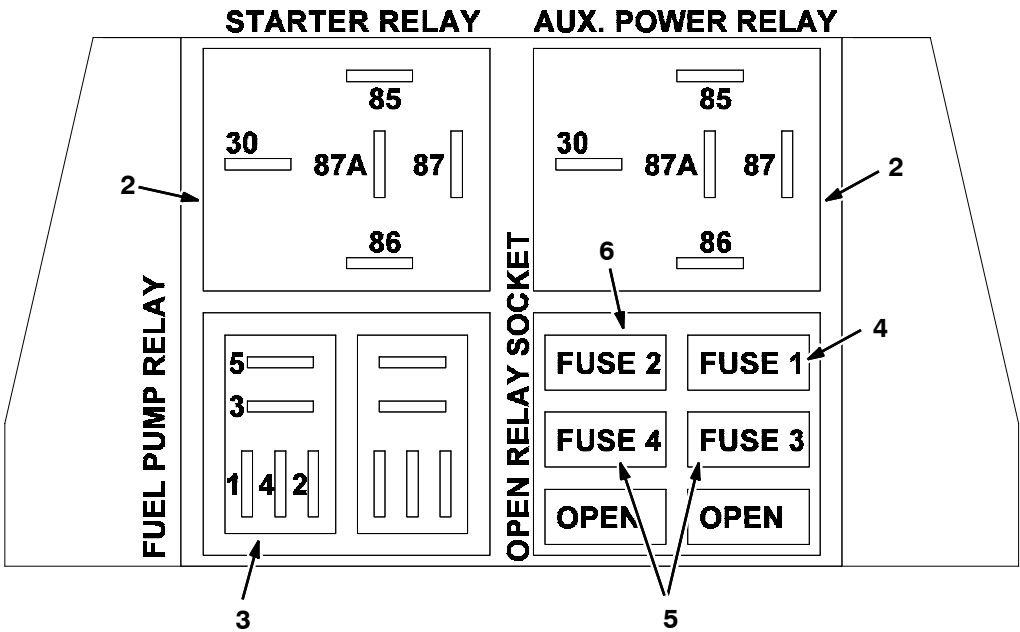


Fig. 100 - Wire Harnesses Group, Gas/LPG Engine (006000-006999)



GM, G, LP

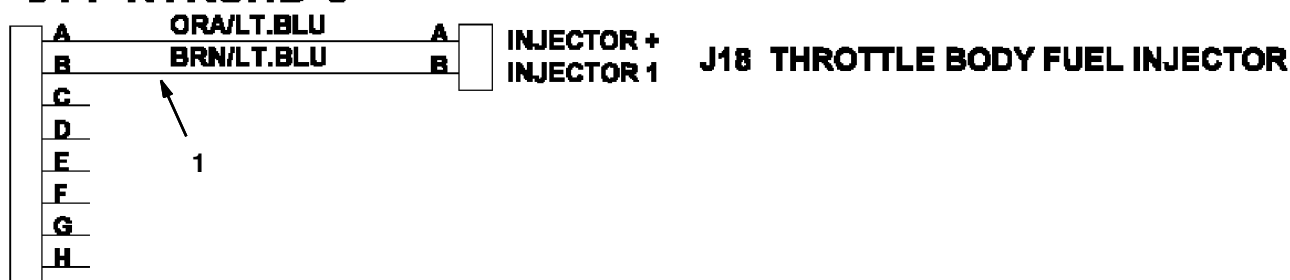
Ref.	Part No.	Serial Number	Description	Qty.
▽	1	1011011	(006000-006999) Harness, Eng [3.0l, Gm, E- cntrl]	1
▲	2	57804	(006000-006999) Relay, 12vdc, 40a, Spdt	2
▲	3	394916	(006000-006999) Relay, 12vdc, 20a, Spdt	1
▲	4	372235	(006000-006999) Fuse, 5 Amp, [Min- 5]	1
▲	5	372236	(006000-006999) Fuse, 15 Amp, [Min- 15]	2
▲	6	372237	(006000-006999) Fuse, 20 Amp, [Min- 20]	1

STANDARD PARTS

Fig. 101 - Wire Harnesses Group, Gas/LPG Injectors (006000-006999)

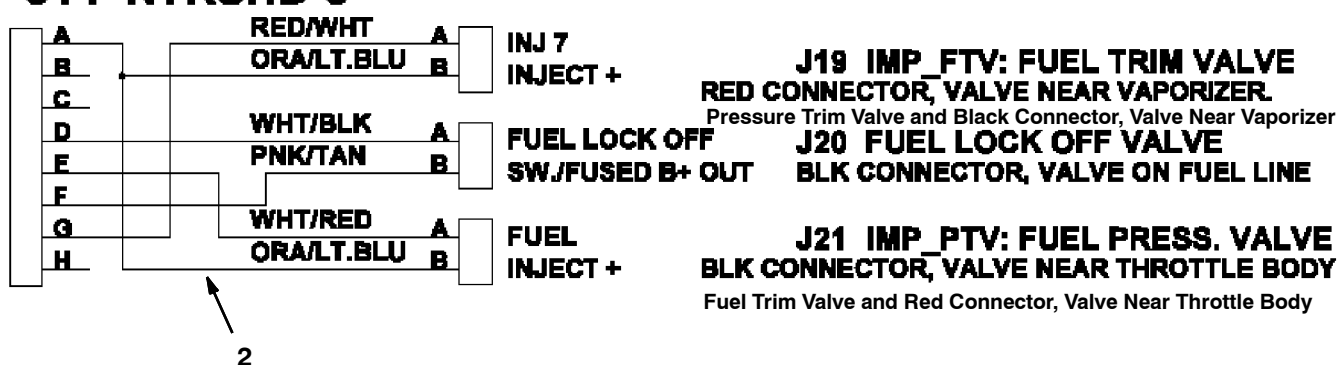
GAS INJECTOR AUX. HARNESS

J14 NTRSHD-8



L.P. DUAL SOL. AUX. HARNESS

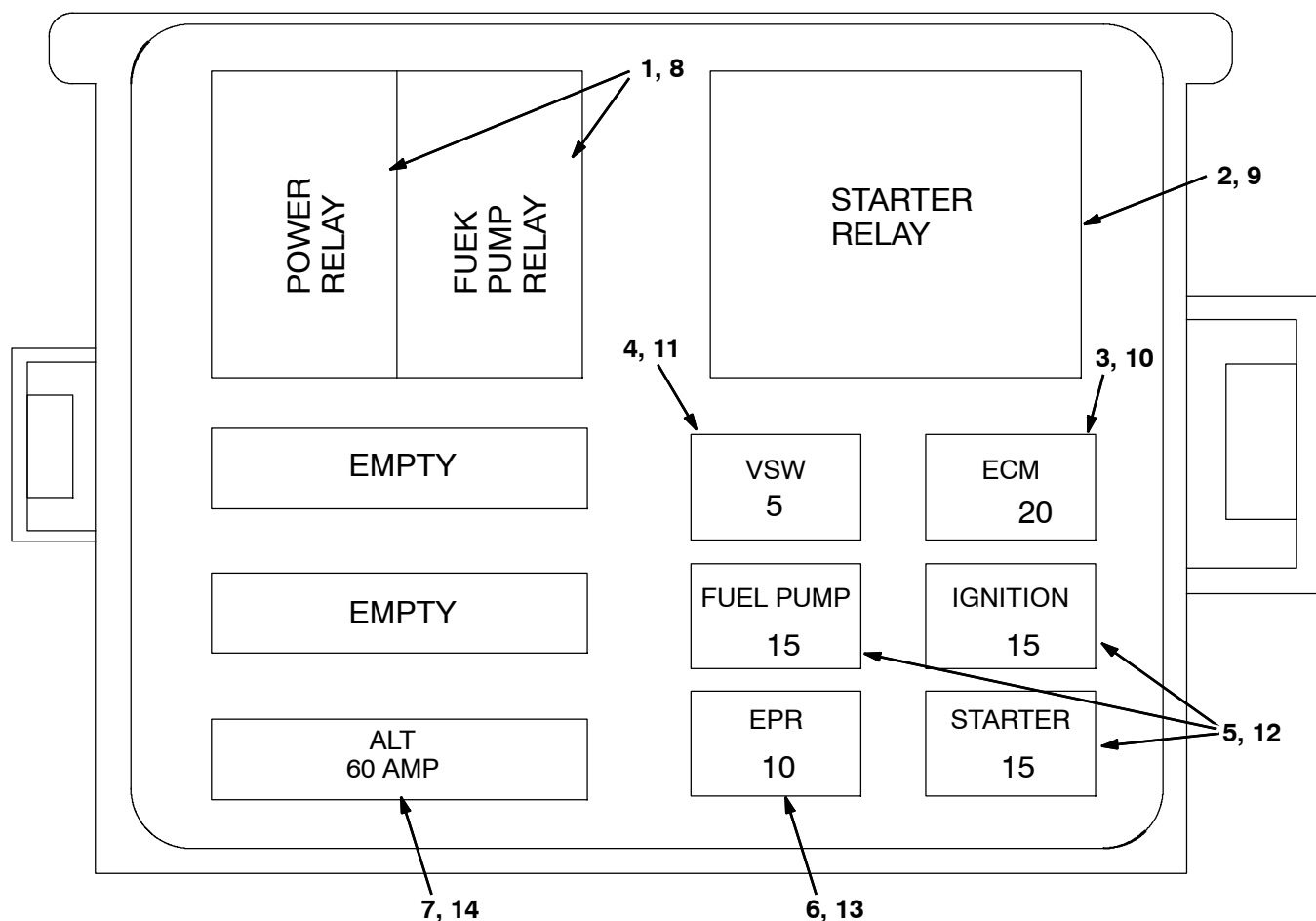
J14 NTRSHD-8



GM, G, LP

Ref.	Part No.	Serial Number	Description	Qty.
1	1011017	(006000-006999)	Harness, Injector, Gas[3.0l Gm,E- Cntrl]	1
2	1011015	(006000-006999)	Harness, Lpg Injector [3.0l, Gm,E- Cont]	1

Fig. 102 - Wire Harnesses Group, Gas/LPG Engine (007000-007593)

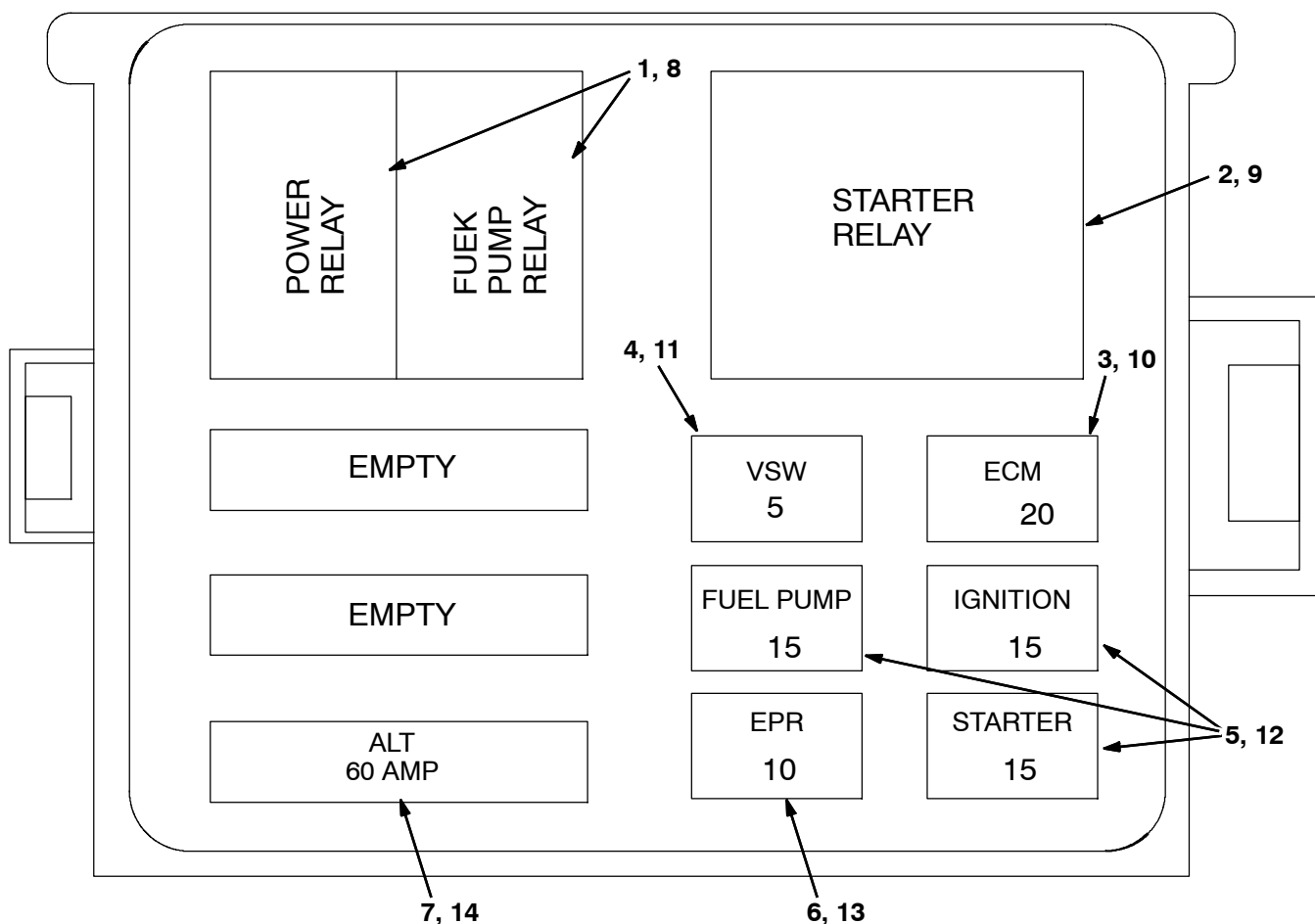


GM, G, LP

Ref.	Part No.	Serial Number	Description	Qty.
▽	385010	(007000-007593)	Harness, Eng, Gas [3.0l 2007]	1
▲ 1	394916	(007000-007593)	Relay, 12vdc, 20a, Spdt	2
▲ 2	57804	(007000-007593)	Relay, 12vdc, 40a, Spdt	1
▲ 3	372237	(007000-007593)	Fuse, 20 Amp, [Min- 20]	1
▲ 4	372235	(007000-007593)	Fuse, 5 Amp, [Min- 5]	1
▲ 5	372236	(007000-007593)	Fuse, 15 Amp, [Min- 15]	2
▲ 6	384999	(007000-007593)	Fuse, 10 Amp	1
▲ 7	384998	(007000-007593)	Fuse, 60 Amp	1
▽	385018	(007000-007593)	Harness, Eng, Lpg [3.0l 2007]	1
▲ 8	394916	(007000-007593)	Relay, 12vdc, 20a, Spdt	2
▲ 9	57804	(007000-007593)	Relay, 12vdc, 40a, Spdt	1
▲ 10	372237	(007000-007593)	Fuse, 20 Amp, [Min- 20]	1
▲ 11	372235	(007000-007593)	Fuse, 5 Amp, [Min- 5]	1
▲ 12	372236	(007000-007593)	Fuse, 15 Amp, [Min- 15]	2
▲ 13	384999	(007000-007593)	Fuse, 10 Amp	1
▲ 14	384998	(007000-007593)	Fuse, 60 Amp	1

STANDARD PARTS

Fig. 103 - Wire Harnesses Group, Gas/LPG Engine (007594-)



GM, G, LP

Ref.	Part No.	Serial Number	Description	Qty.
▽	1063654	(007594-)	Harness, Wire, Eng, Gas [Gm 3.0l 10]	1
▲ 1	394916	(007594-)	Relay, 12vdc, 20a, Spdt	2
▲ 2	57804	(007594-)	Relay, 12vdc, 40a, Spdt	1
▲ 3	372237	(007594-)	Fuse, 20 Amp, [Min- 20]	1
▲ 4	372235	(007594-)	Fuse, 5 Amp, [Min- 5]	1
▲ 5	372236	(007594-)	Fuse, 15 Amp, [Min- 15]	2
▲ 6	384999	(007594-)	Fuse, 10 Amp	1
▲ 7	384998	(007594-)	Fuse, 60 Amp	1
▽	1063653	(007594-)	Harness, Wire, Eng, Lpg [Gm 3.0l 10]	1
▲ 8	394916	(007594-)	Relay, 12vdc, 20a, Spdt	2
▲ 9	57804	(007594-)	Relay, 12vdc, 40a, Spdt	1
▲ 10	372237	(007594-)	Fuse, 20 Amp, [Min- 20]	1
▲ 11	372235	(007594-)	Fuse, 5 Amp, [Min- 5]	1
▲ 12	372236	(007594-)	Fuse, 15 Amp, [Min- 15]	2
▲ 13	384999	(007594-)	Fuse, 10 Amp	1
▲ 14	384998	(007594-)	Fuse, 60 Amp	1

Fig. 104 - Wire Harnesses Schematic, Gas Engine (007000-)

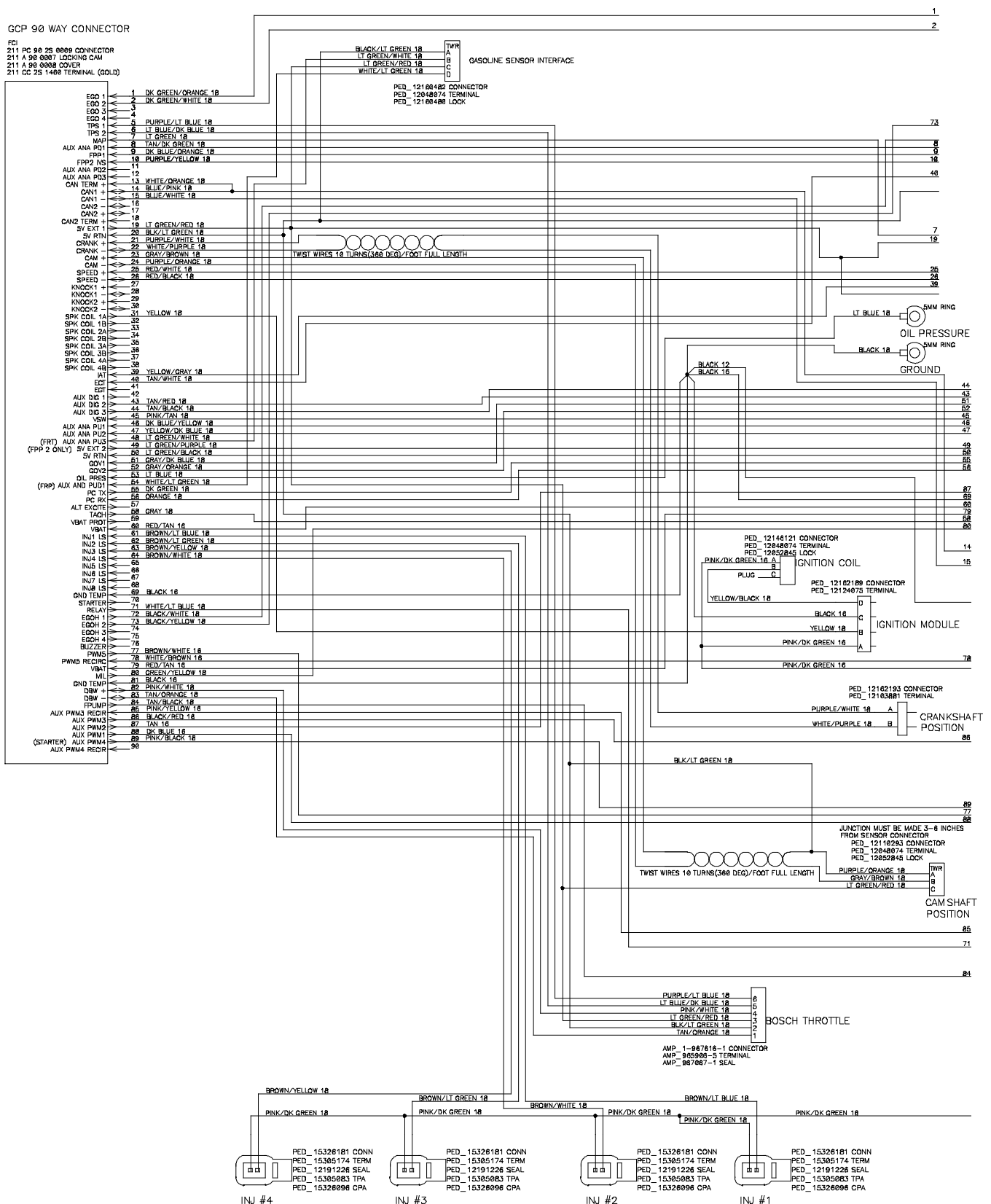


Fig. 104 - Wire Harnesses Schematic, Gas Engine (007000-)

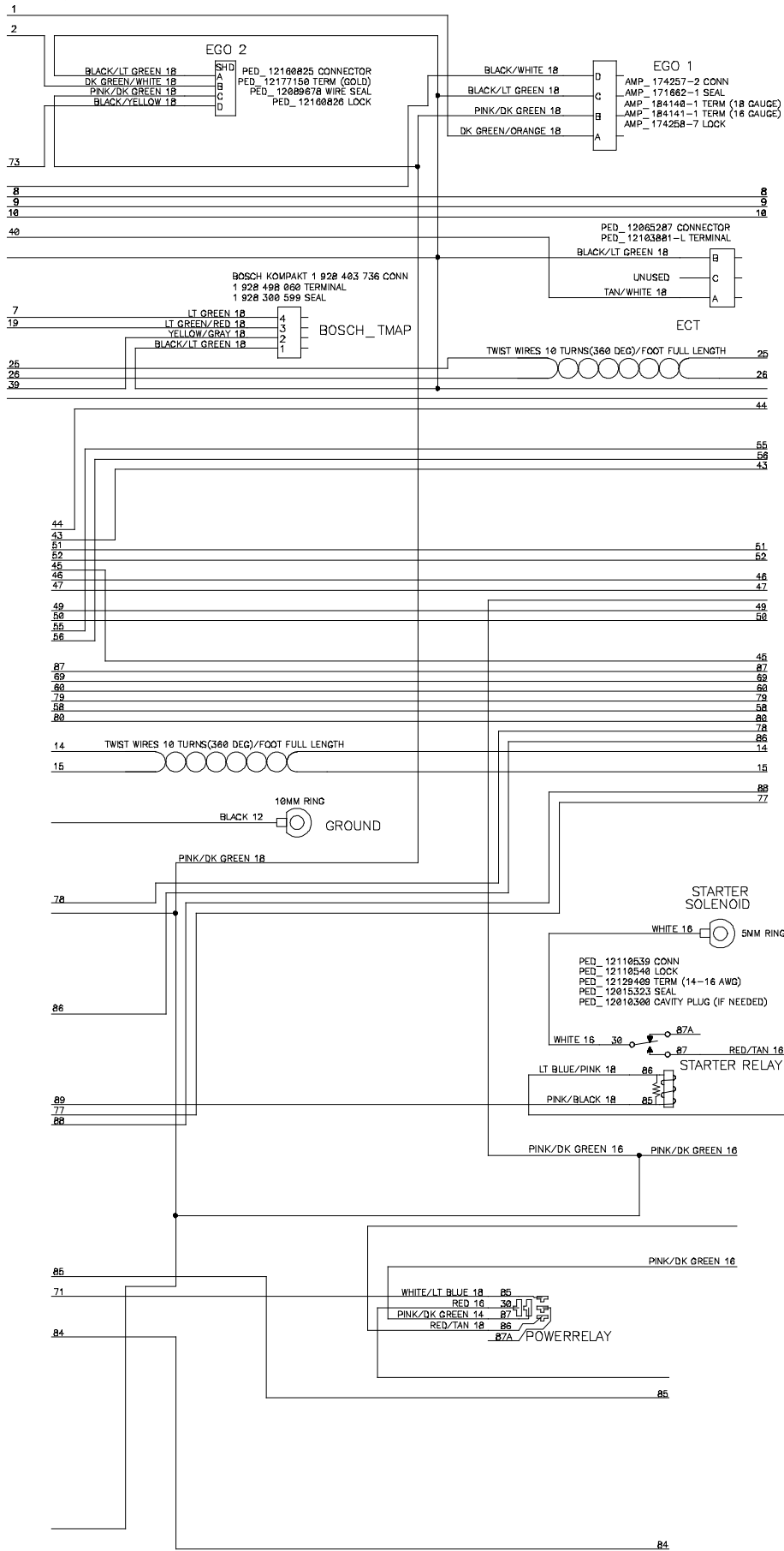


Fig. 104 - Wire Harnesses Schematic, Gas Engine (007000-)

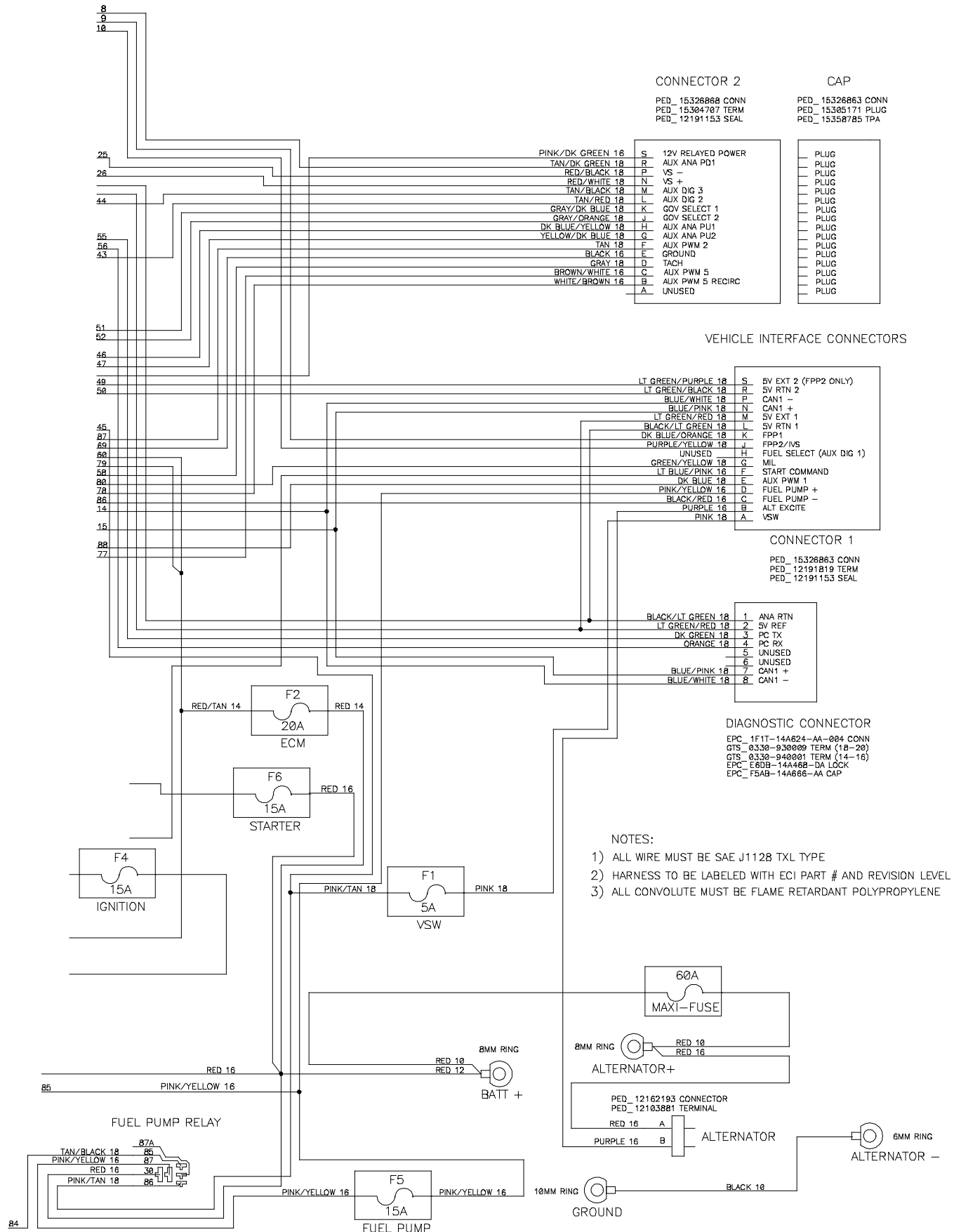


Fig. 105 - Wire Harnesses Schematic, LPG Engine (007000-)

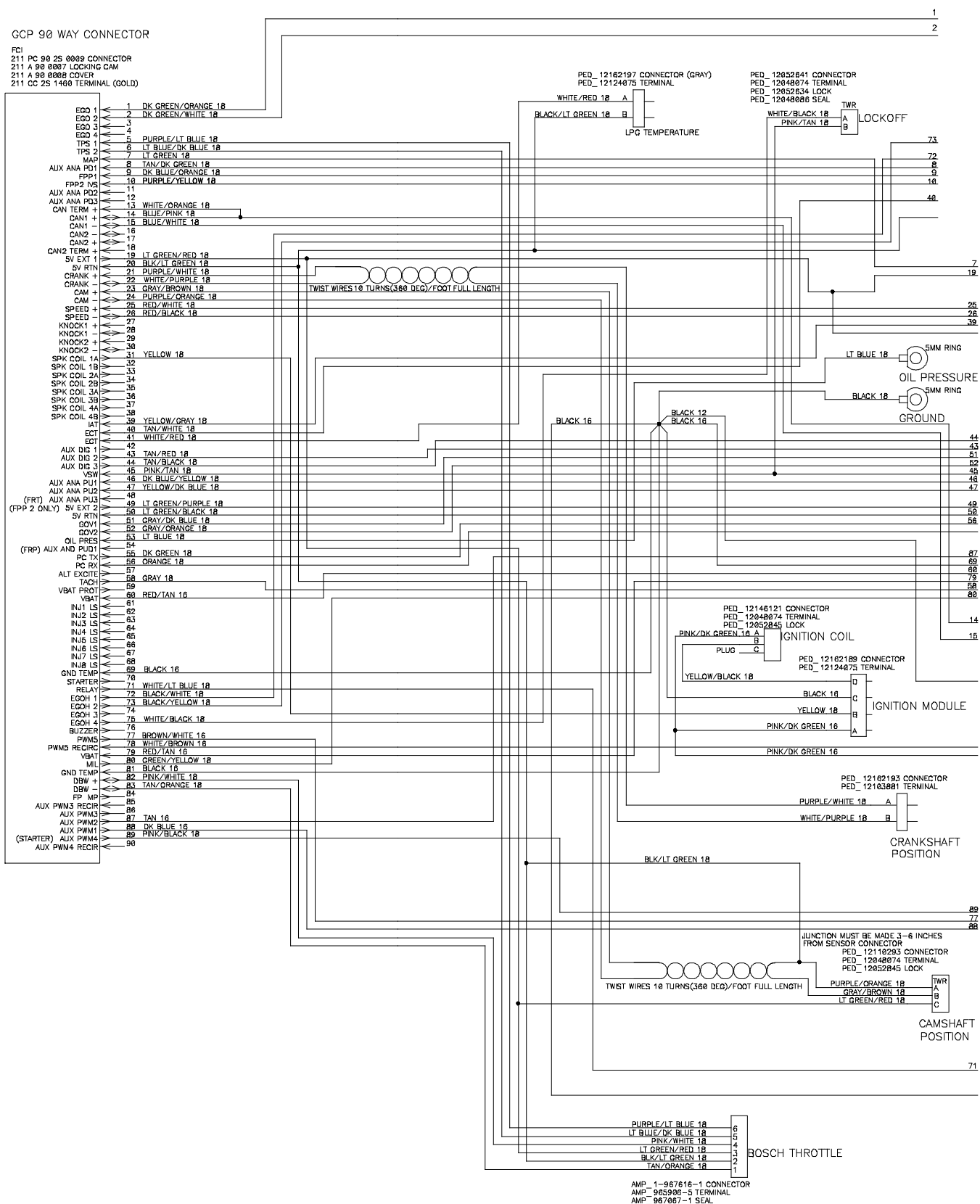


Fig. 105 - Wire Harnesses Schematic, LPG Engine (007000-)

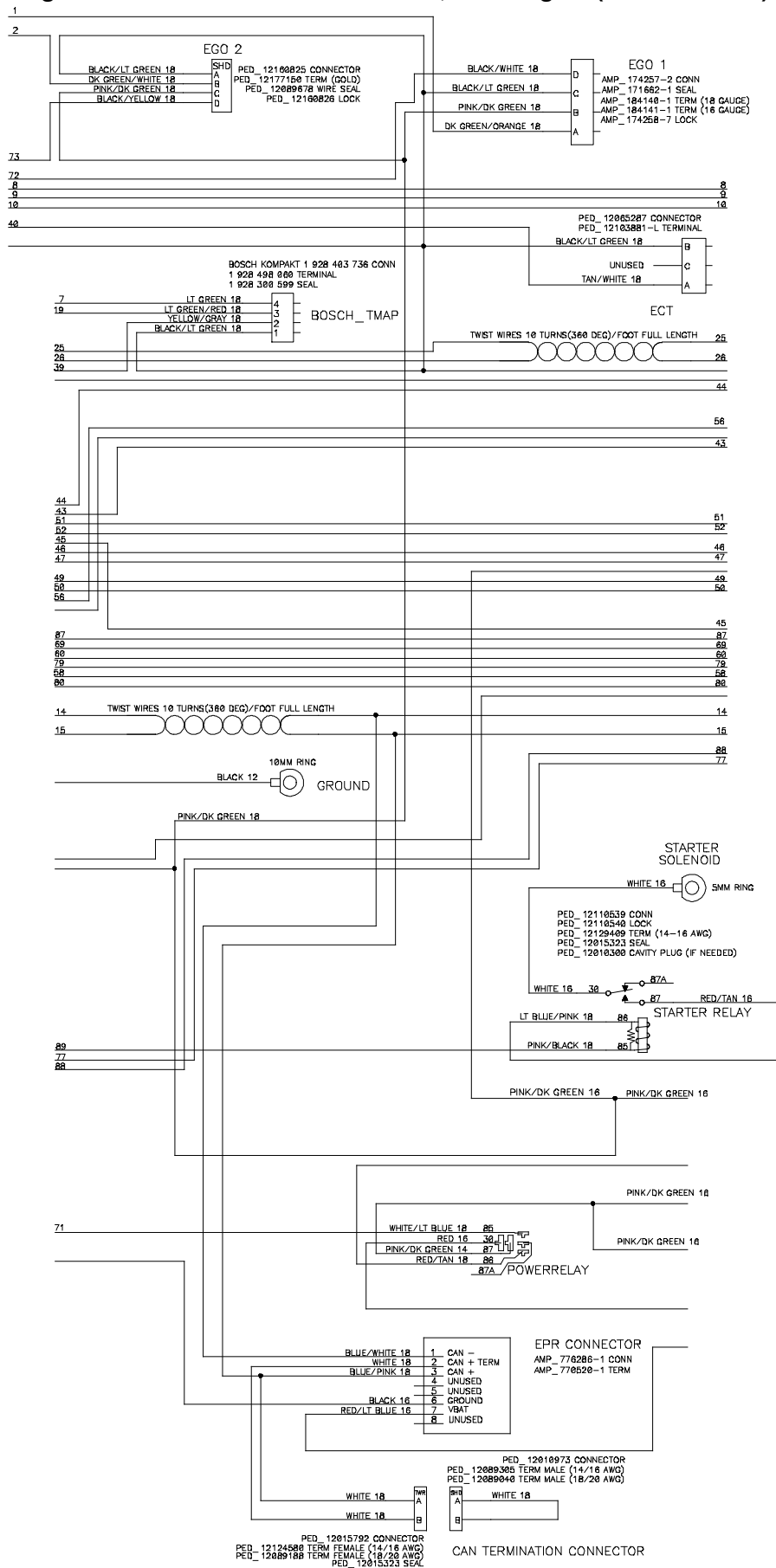


Fig. 105 - Wire Harness Schematic, LPG Engine (007000-)

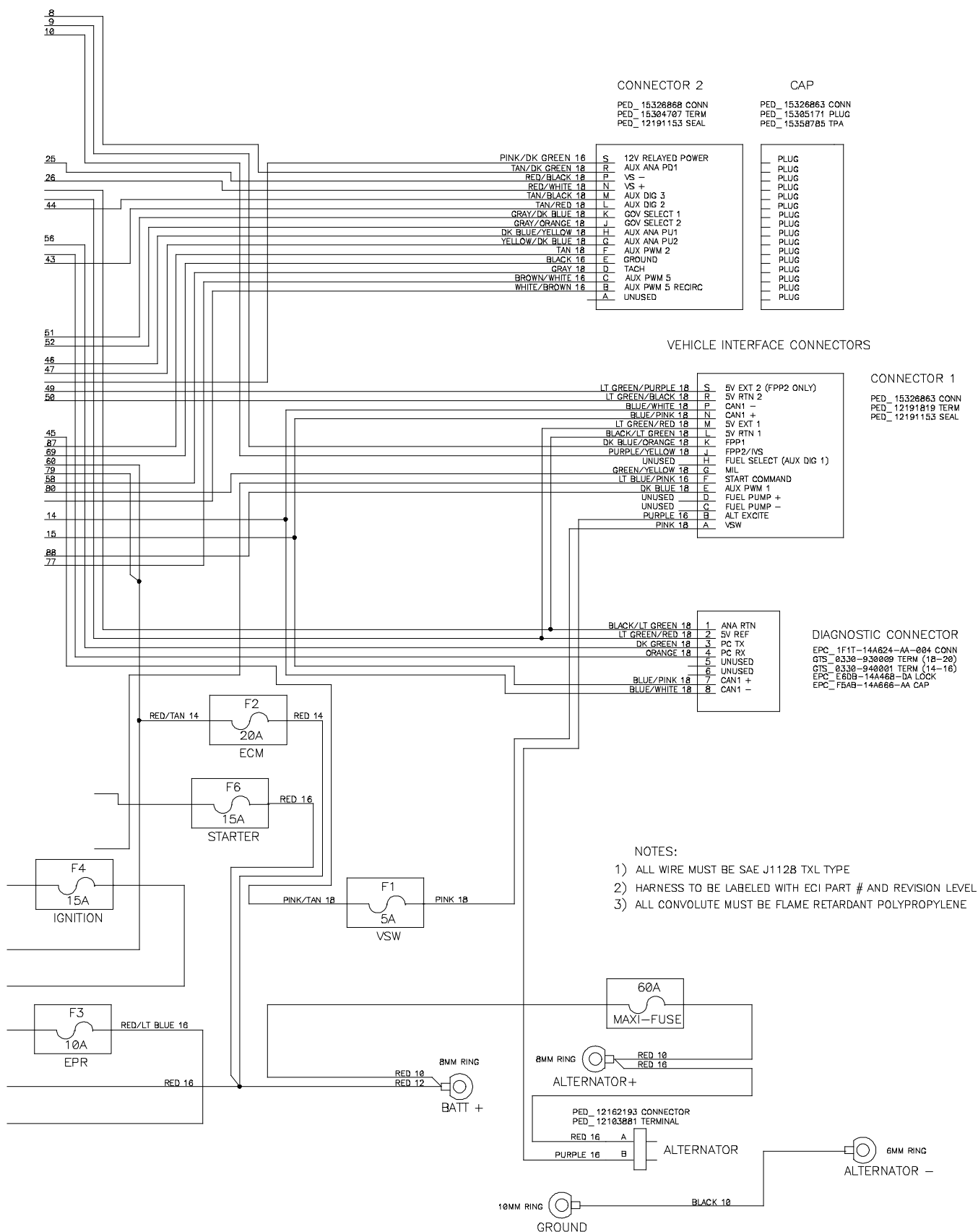


Fig. 106 - Wire Harnesses Group, Gas/LPG Adaptor (006000-006999)

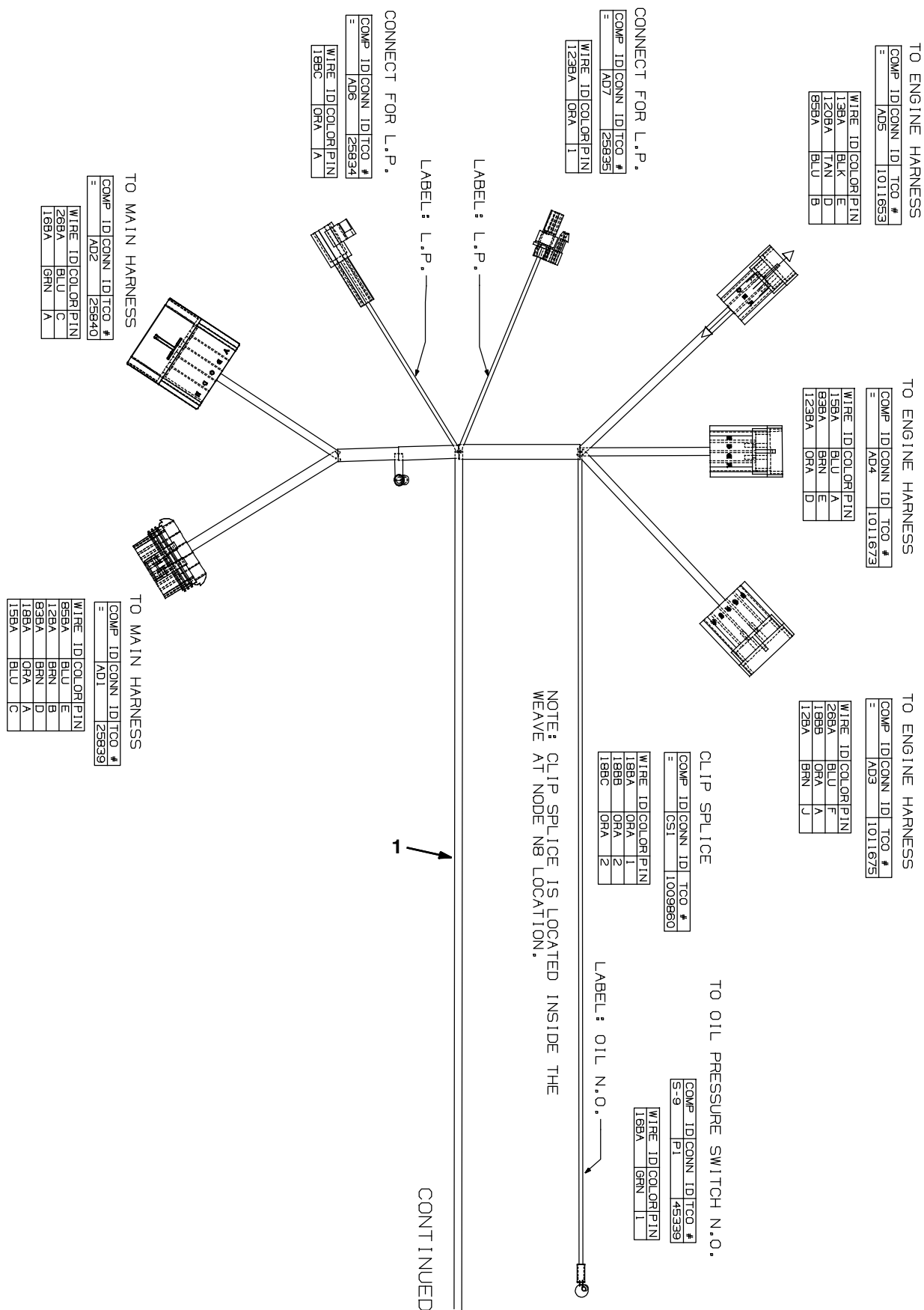
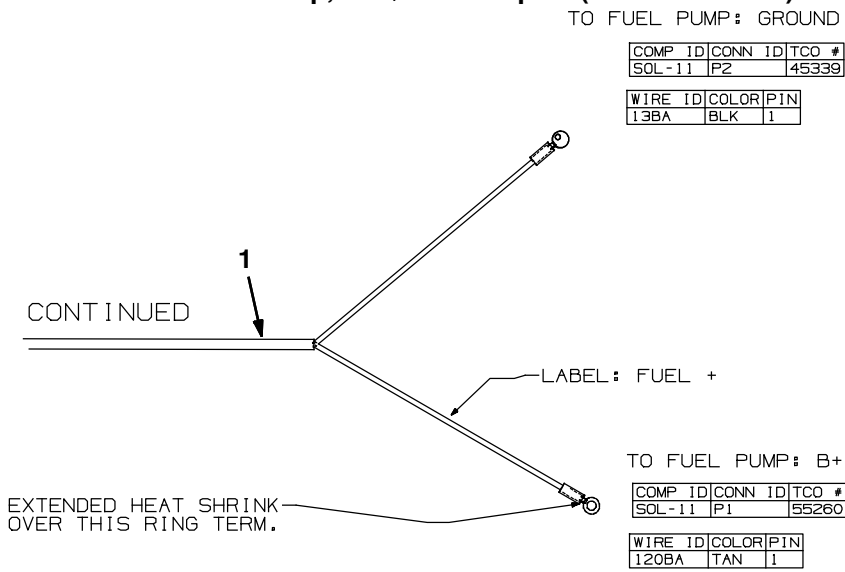


Fig. 106 - Wire Harnesses Group, Gas/LPG Adaptor (006000-006999)



GM, G, LP

Ref.	Part No.	Serial Number	Description	Qty.
1	1012033	(006000-006999)	Harness, Adaptor [800/8410]	1

STANDARD PARTS

Fig. 107 - Wire Harnesses Group, Gas/LPG Adaptor (007000-)

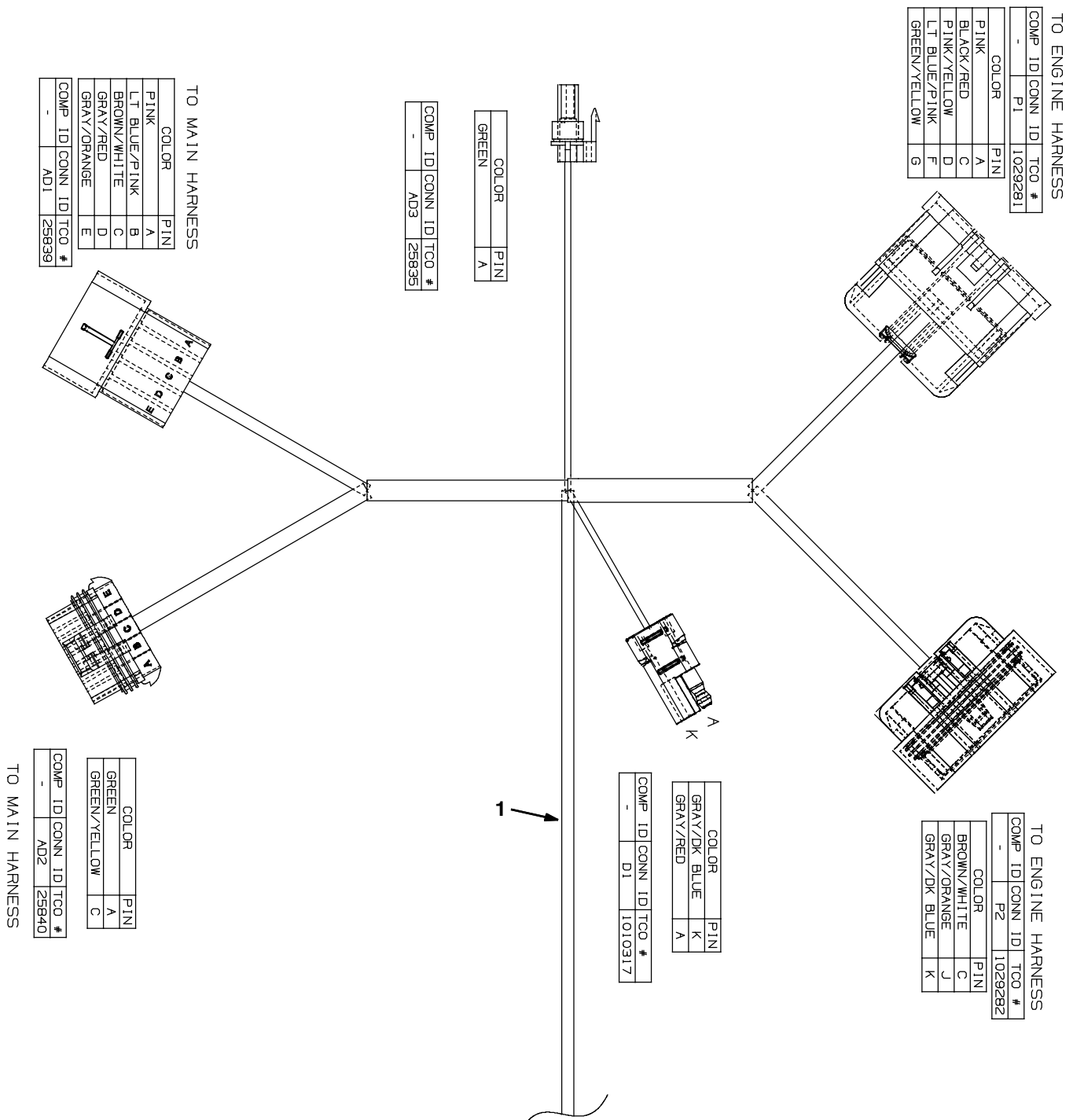
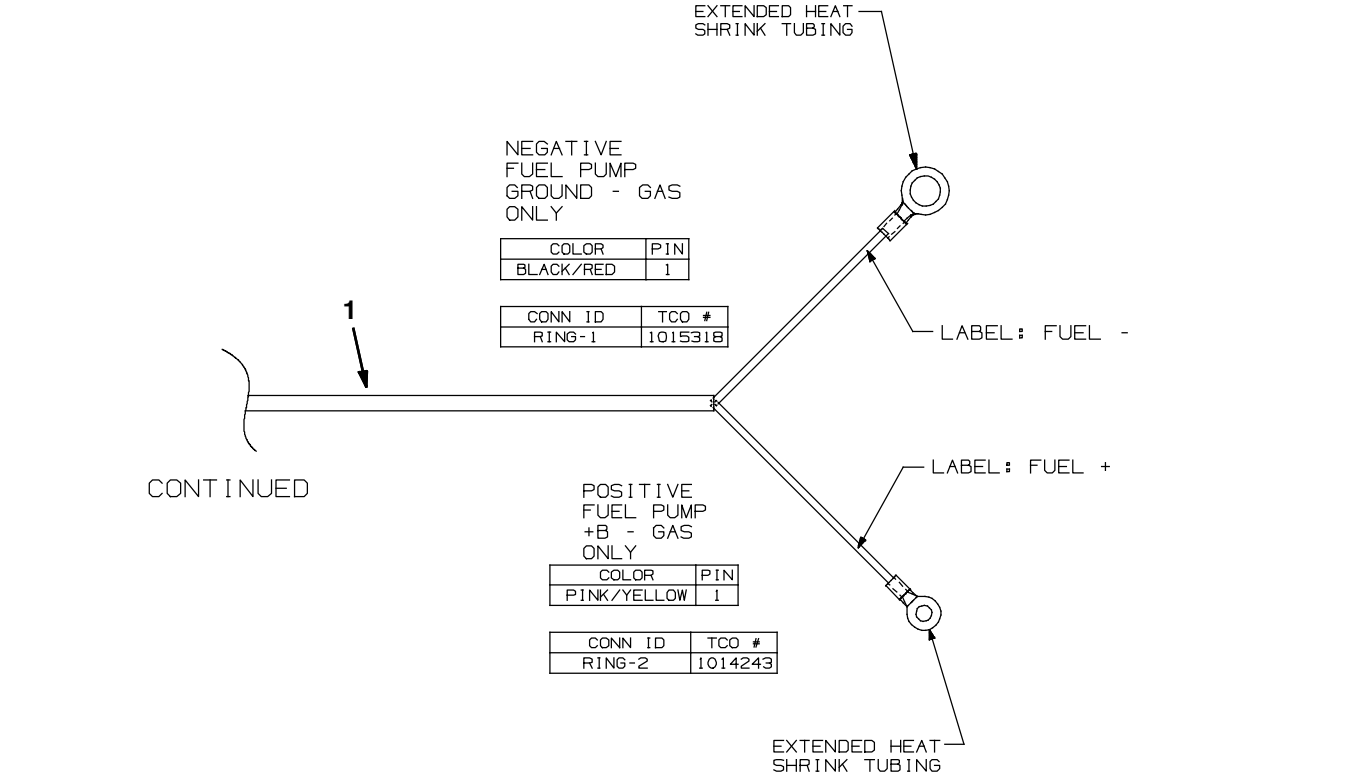


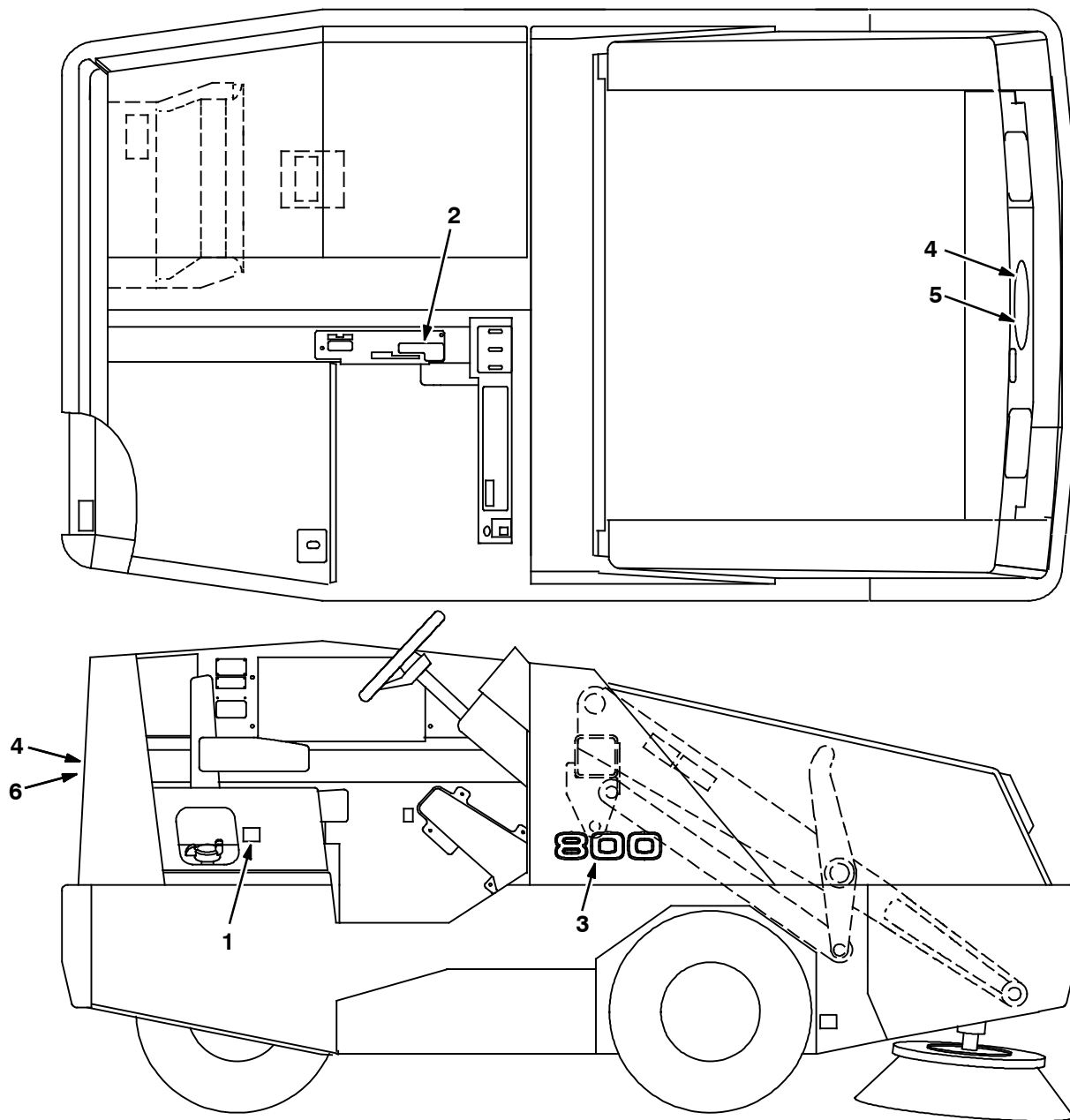
Fig. 107 - Wire Harnesses Group, Gas/LPG Adaptor (007000-)



GM, G, LP

Ref.	Part No.	Serial Number	Description	Qty.
1	1032214	(007000-)	Harness, Adapter, Eng, Gas/Lpg [Gm3.0l]	1

Fig. 108 - Label Group



08774 - 800, NA

Ref.	Part No.	Serial Number	Description	Qty.
1	59767	(004000-)	Label Set, Info & Hazard	1
2	70705	(004000-)	Label Set, Operational 800	1
3	70536	(004000- 008088)	Label, Numerals 800	2
3	1074549	(008089-)	Label, Model [800 Gray]	2
4	09806	(004000- 008088)	Label, Logo, 10.4I,Oval[Tennant,Blu/Grn]	2
5	1214251	(008089-)	Nameplate, Tennant, Domed, 10 Inch	1
6	86877	(008089-)	Label, Logo, 10.4L Sht/Clr [Tennant]	1

SECTION 3

Contents	Page	Contents	Page
Fig. 1 - Light Kit, Flashing, Overhead Guard (004000- 008088)	3- 2	Fig. 36 - Cab AC and Heater Box Group, GM (004937- 008088)	3- 68
Fig. 2 - Light Kit, Flashing, Overhead Guard (008089-)	3- 4	Fig. 37 - Cab AC and Heater Box Group, GM (008089-)	3- 70
Fig. 3 - Light Kit, Flashing, Cab (004000- 008088)	3- 6	Fig. 38 - Cab AC and Heater Hose Group, GM	3- 72
Fig. 4 - Light Kit, Flashing, Cab (008089-)	3- 8	Fig. 39 - Cab AC Compressor Group, GM (004937- 006999)	3- 74
Fig. 5 - Light Kit, Strobe, Overhead Guard (004000- 008088)	3- 10	Fig. 40 - Cab AC Compressor Group, GM (007000-)	3- 78
Fig. 6 - Light Kit, Strobe, Overhead Guard (008089-)	3- 12	Fig. 41 - Cab Heater Box Group, Ford	3- 80
Fig. 7 - Light Kit, Strobe, Cab (004000- 008088)	3- 14	Fig. 42 - Cab Heater Hose Group, Ford	3- 82
Fig. 8 - Light Kit, Strobe, Cab (008089-)	3- 16	Fig. 43 - Cab Heater Box Group, GM (004937 - 008088)	3- 84
Fig. 9 - Light Kit, Flashing, Low (004000- 008088)	3- 18	Fig. 44 - Cab Heater Box Group, GM (008089 -)	3- 86
Fig. 10 - Light Kit, Flashing, Low (008089-)	3- 20	Fig. 45 - Cab Heater Hose Group, GM	3- 88
Fig. 11 - Light Kit, Strobe, Low (004000- 008088)	3- 22	Fig. 46 - Alternator Group, SE, Ford	3- 90
Fig. 12 - Light Kit, Strobe, Low (008089-)	3- 24	Fig. 47 - Heavy Duty Alternator Kit, GM (004937- 006999)	3- 92
Fig. 13 - Back- Up Alarm Kit (004000- 008088)	3- 26	Fig. 48 - Heavy Duty Alternator Kit, GM (007000-)	3- 94
Fig. 14 - Back- Up Alarm Kit (008089-)	3- 28	Fig. 49 - Vacuum Wand Kit (004000- 008088)	3- 96
Fig. 15 - Turn Signal Kit	3- 30	Fig. 50 - Vacuum Wand Kit (008089-)	3- 98
Fig. 16 - Overhead Guard Kit (004000- 008088)	3- 32	Fig. 51 - Side Brush Dust Control Kit (004000- 008088)	3- 100
Fig. 17 - Overhead Guard Kit (008089-)	3- 34	Fig. 52 - Side Brush Dust Control Kit (008089-)	3- 102
Fig. 18 - Hopper Floor Kit (004000- 008088) . .	3- 36	Fig. 53 - Protectoseal Fuel Tank Cap Group .	3- 104
Fig. 19 - Hopper Floor Kit (008089-) . . .	3- 37	Fig. 54 - Fire Extinguisher Kit	3- 105
Fig. 20 - Bumper Assembly, SE (004000- 008088)	3- 38	Fig. 55 - Solid Tire and Rim Assembly	3- 106
Fig. 21 - Bumper Assembly, SE (008089-)	3- 39	Fig. 56 - Seat Belt Kit	3- 107
Fig. 22 - Side Brush Lift Group, L.H.	3- 40	Fig. 57 - RFS Filter System Group	3- 108
Fig. 23 - Side Brush Group, L.H.	3- 44	Fig. 58 - Cab AC Drain Hose Kit	3- 110
Fig. 24 - Side Brush Pivot Group, L.H.	3- 46	Fig. 59 - Neutral Start Group	3- 112
Fig. 25 - Side Brush Wire Harness Group, L.H.	3- 48	Fig. 60 - Muffler Group, Non- Catalytic	3- 113
Fig. 26 - Side Brush Hydraulic Hose Group, L.H.	3- 49	Fig. 61 - Documentation Group	3- 114
Fig. 27 - Side Brush Light Kit, (004000- 008088)	3- 50		
Fig. 28 - Side Brush Light Kit, (008089-)	3- 52		
Fig. 29 - Cab Kit	3- 54		
Fig. 30 - Cab Mirror Kit (004000- 008088)	3- 56		
Fig. 31 - Cab Mirror Kit (008089-)	3- 58		
Fig. 32 - Cab Seals Group	3- 60		
Fig. 33 - Cab AC and Heater Box Group, Ford	3- 62		
Fig. 34 - Cab AC and Heater Hose Group, Ford	3- 64		
Fig. 35 - Cab AC Compressor Group, Ford . . .	3- 66		

Fig. 1 - Light Kit, Flashing, Overhead Guard (004000-008088)

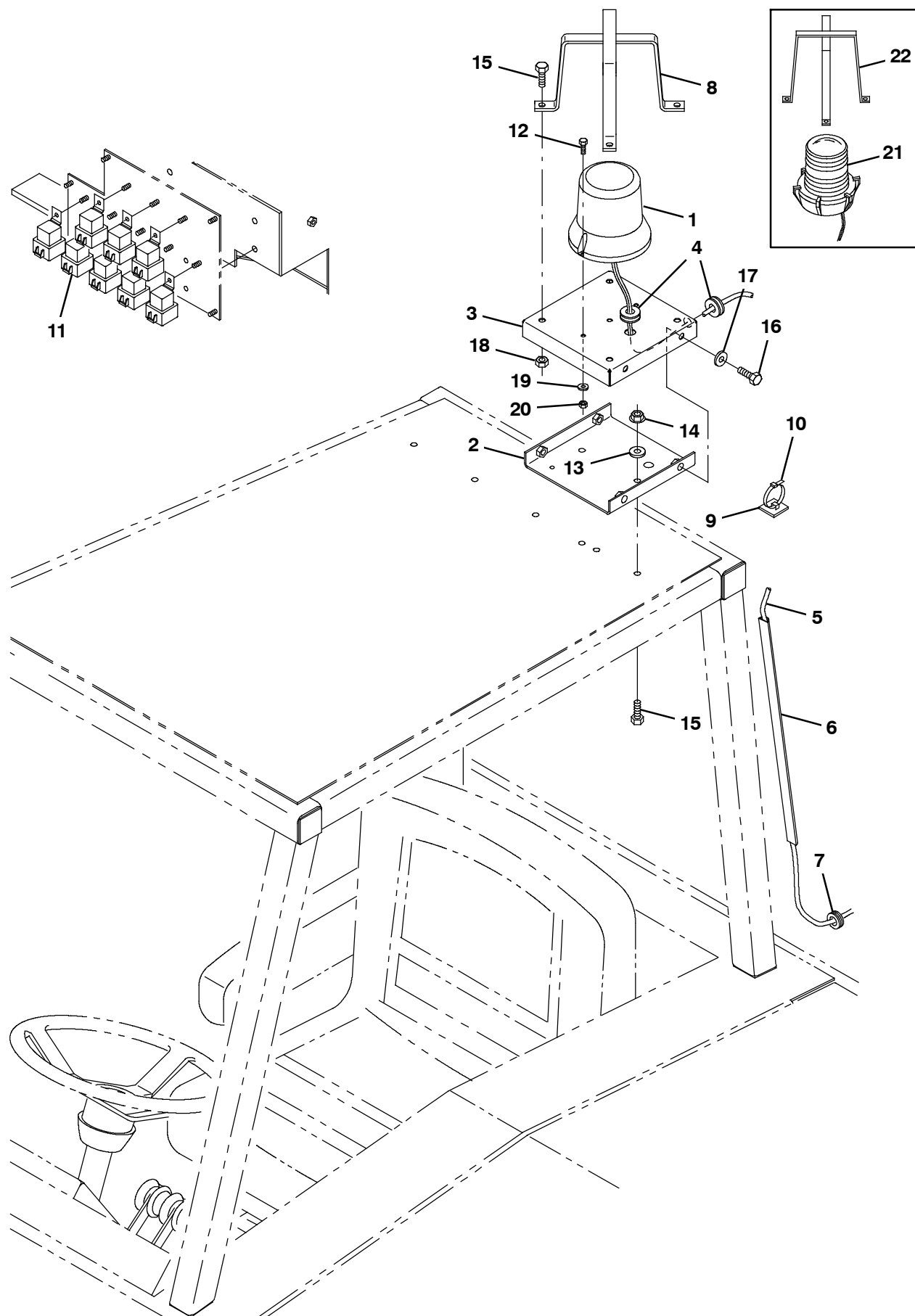


Fig. 1 - Light Kit, Flashing, Overhead Guard (004000- 008088)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		73755	(004000- 008088)	Light Kit Flsh 800L Ohg	1
▲	1	1075283	(007677- 008088)	Light, Strobe, Amb, 12- 48vdc [Led]	1
▲	2	73899	(004000- 008088)	Bracket	1
▲	3	73898	(004000- 008088)	Panel	1
▲	4	10632- 20	(004000- 008088)	Grommet,Rbr,0.38ld,For .06Matl	2
▲	5	74000	(004000- 008088)	Harness, Strobe/Flsh Light,Cab,Ohg	1
▲	6	1064050	(004000- 008088)	Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft	1
▲	7	10632- 4	(004000- 008088)	Grommet,Rbr,0.63ld,For .06Matl	1
▲	8	1070125	(007677- 008088)	Guard Wldt, Light, Strobe/Flsh	1
▲	9	55248	(004000- 008088)	Cable Tie Mount	1
▲	10	49266	(004000- 008088)	Tie, Cable	1
▲	11	56186	(004000- 008088)	Relay, Shrouded, 12V	1
▲	12	09244	(007677- 008088)	Screw, Hex, M5 X 0.80 X 16, 8.8	2
▲	13	32490	(004000- 008088)	Washer, Flat, 0.25, Std	2
▲	14	07791	(004000- 008088)	Nut, Hex, Flng, M8 X 1.25	2
▲	15	16931	(004000- 008088)	Screw, Hex, M8 X 1.25 X 20, 8.8	6
▲	16	15675	(004000- 008088)	Screw, Hex, M8 X 1.25 X 16, Ss	4
▲	17	39349	(004000- 008088)	Washer, Flat, 0.31, Sae	4
▲	18	08709	(004000- 008088)	Nut, Hex, Lock, M8 X 1.25, NI	4
▲	19	19066	(007677- 008088)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	20	06549	(007677- 008088)	Nut, Hex, Lock, M5 X 0.80, NI	2
▽	21	82063	(004000- 007676)	Light, Flashing, Amber, 12V- Re	1
▲		58520	(004000- 007676)	Lens,Flashing Lite Fr207 Amber	1
▲		45779	(004000- 007676)	Bulb, 12V	1
	22	45272	(004000- 007676)	Guard Wldt, Lights, Strobe & Flsh	1
		58518	(004000- 007676)	Lens,Flashing Lite Fr207 Red	1
		58519	(004000- 007676)	Lens,Flashing Lite Fr207 Blue	1

Fig. 2 - Light Kit, Flashing, Overhead Guard (008089-)

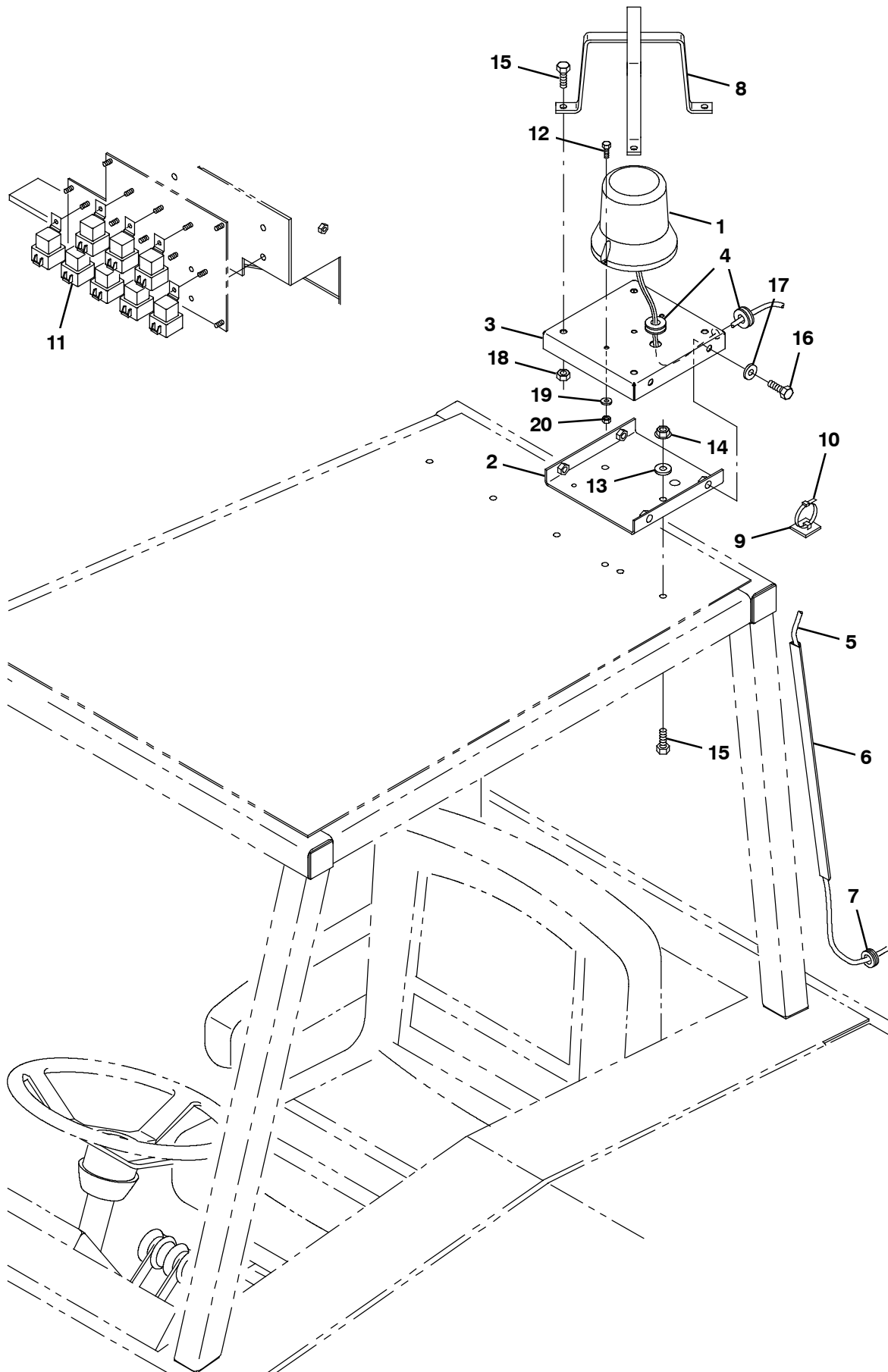


Fig. 2 - Light Kit, Flashing, Overhead Guard (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012886	(008089-)	Light Kit, Flsh, Ohg, Ci [800 Gray]	1
▲	1	1075283	(008089-)	Light, Strobe, Amb, 12- 48vdc [Led]	1
▲	2	1073909	(008089-)	Bracket, Mtg, Lower, Light, Revl/Flsh	1
▲	3	1073894	(008089-)	Bracket, Mtg, Light [800 Gray]	1
▲	4	10632- 20	(008089-)	Grommet,Rbr,0.38ld,For .06Matl	2
▲	5	74000	(008089-)	Harness, Strobe/Flsh Light,Cab,Ohg	1
▲	6	1064050	(008089-)	Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft	1
▲	7	10632- 4	(008089-)	Grommet,Rbr,0.63ld,For .06Matl	1
▲	8	1073934	(008089-)	Guard Wldt, Light, Revl/Flsh [800 Gray]	1
▲	9	55248	(008089-)	Cable Tie Mount	1
▲	10	49266	(008089-)	Tie, Cable	1
▲	11	56186	(008089-)	Relay, Shrouded, 12V	1
▲	12	09244	(008089-)	Screw, Hex, M5 X 0.80 X 16, 8.8	2
▲	13	32490	(008089-)	Washer, Flat, 0.25, Std	2
▲	14	07791	(008089-)	Nut, Hex, Flng, M8 X 1.25	2
▲	15	16931	(008089-)	Screw, Hex, M8 X 1.25 X 20, 8.8	6
▲	16	15675	(008089-)	Screw, Hex, M8 X 1.25 X 16, Ss	4
▲	17	39349	(008089-)	Washer, Flat, 0.31, Sae	4
▲	18	08709	(008089-)	Nut, Hex, Lock, M8 X 1.25, NI	4
▲	19	19066	(008089-)	Washer, Flat, 0.25b 0.56d .05, PI, 10	2
▲	20	06549	(008089-)	Nut, Hex, Lock, M5 X 0.80, NI	2

Fig. 3 - Light Kit, Flashing, Cab (004000-008088)

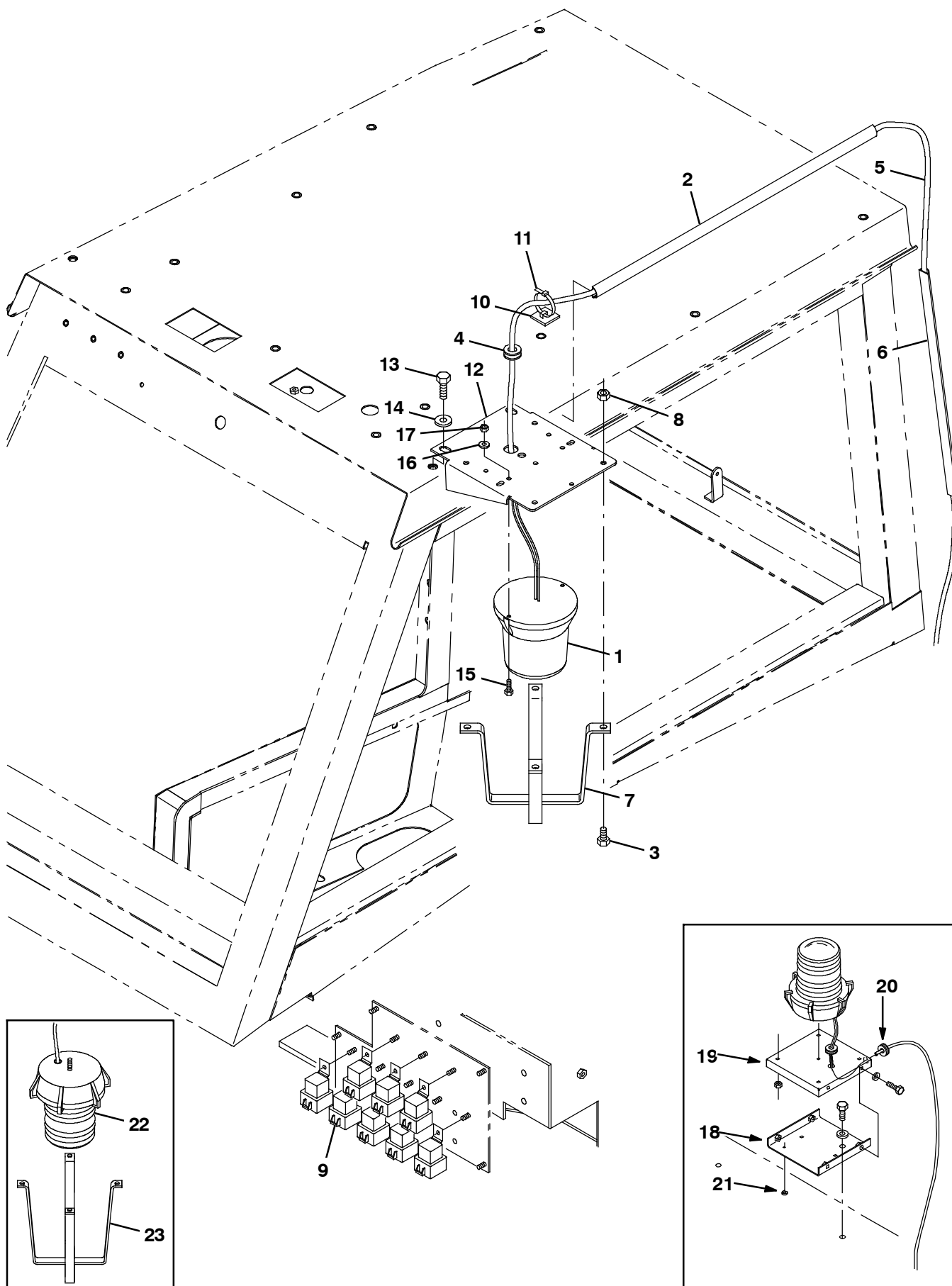


Fig. 3 - Light Kit, Flashing, Cab (004000-008088)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		73751	(004000- 008088)	Light Kit Flsh 800L Cab	1
▲	1	1075283	(007677- 008088)	Light, Strobe, Amb, 12- 48vdc [Led]	1
▲	2	1064050	(xxxxxx- 008088)	Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft	1
▲	3	15675	(004000- 008088)	Screw, Hex, M8 X 1.25 X 16, Ss	4
▲	4	10632- 20	(004000- 008088)	Grommet,Rbr,0.38ld,For .06Matl	1
▲	5	74000	(004000- 008088)	Harness, Strobe/Flsh Light,Cab,Ohg	1
▲	6	1064050	(004000- 008088)	Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft	1
▲	7	1070125	(007677- 008088)	Guard Wldt, Light, Strobe/Flsh	1
▲	8	08709	(004000- 008088)	Nut, Hex, Lock, M8 X 1.25, NI	4
▲	9	56186	(004000- 008088)	Relay, Shrouded, 12V	1
▲	10	55248	(004000- 008088)	Cable Tie Mount	1
▲	11	49266	(004000- 008088)	Tie, Cable	1
▲	12	1066763	(xxxxxx- 008088)	Bracket, Mtg, Light, Rotating	1
▲	13	09028	(xxxxxx- 008088)	Screw, Hex, M10 X 1.50 X 25, Ss	2
▲	14	32492	(xxxxxx- 008088)	Washer, Flat, 0.38, Std	2
▲	15	09244	(007677- 008088)	Screw, Hex, M5 X 0.80 X 16, 8.8	2
▲	16	19066	(007677- 008088)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	17	06549	(007677- 008088)	Nut, Hex, Lock, M5 X 0.80, NI	2
	18	73899	(004000- xxxxxx)	Bracket	1
	19	73898	(004000- xxxxxx)	Panel	1
	20	10632- 20	(004000- xxxxxx)	Grommet,Rbr,0.38ld,For .06Matl	1
	21	29233	(004000- xxxxxx)	Bumper, Rubber	4
▽	22	82063	(004000- 007676)	Light, Flashing, Amber, 12V- Re	1
▲		58520	(004000- 007676)	Lens,Flashing Lite Fr207 Amber	1
▲		45779	(004000- 007676)	Bulb, 12V	1
	23	45272	(004000- 007676)	Guard Wldt, Lights, Strobe & Flsh	1
		58518	(004000- 007676)	Lens,Flashing Lite Fr207 Red	1
		58519	(004000- 007676)	Lens,Flashing Lite Fr207 Blue	1

Fig. 4 - Light Kit, Flashing, Cab (008089-)

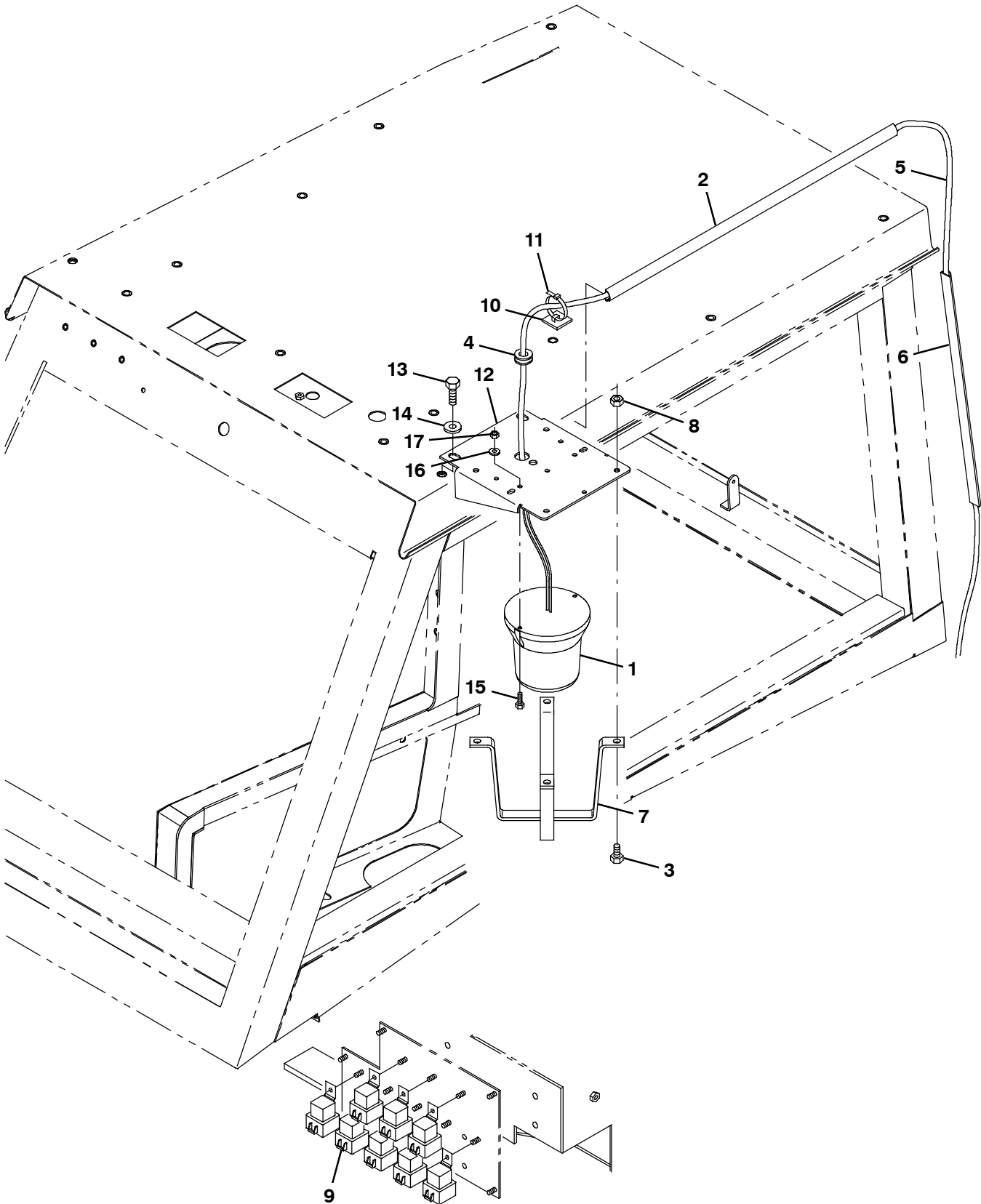


Fig. 4 - Light Kit, Flashing, Cab (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012855	(008089-)	Light Kit, Flsh, Cab, Ci [800 Gray]	1
▲	1	1075283	(008089-)	Light, Strobe, Amb, 12- 48vdc [Led]	1
▲	2	1064050	(008089-)	Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft	1
▲	3	15675	(008089-)	Screw, Hex, M8 X 1.25 X 16, Ss	4
▲	4	10632- 20	(008089-)	Grommet,Rbr,0.38ld,For .06Matl	1
▲	5	74000	(008089-)	Harness, Strobe/Flsh Light,Cab,Ohg	1
▲	6	1064050	(008089-)	Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft	1
▲	7	1073934	(008089-)	Guard Wldt, Light, Revl/Flsh [800 Gray]	1
▲	8	08709	(008089-)	Nut, Hex, Lock, M8 X 1.25, NI	4
▲	9	56186	(008089-)	Relay, Shrouded, 12V	1
▲	10	55248	(008089-)	Cable Tie Mount	1
▲	11	49266	(008089-)	Tie, Cable	1
▲	12	1073933	(008089-)	Bracket, Mtg, Light, Rotating [800 Gray]	1
▲	13	09028	(008089-)	Screw, Hex, M10 X 1.50 X 25, Ss	2
▲	14	32492	(008089-)	Washer, Flat, 0.38, Std	2
▲	15	09244	(008089-)	Screw, Hex, M5 X 0.80 X 16, 8.8	2
▲	16	19066	(008089-)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	17	06549	(008089-)	Nut, Hex, Lock, M5 X 0.80, NI	2

Fig. 5 - Light Kit, Strobe, Overhead Guard (004000-008088)

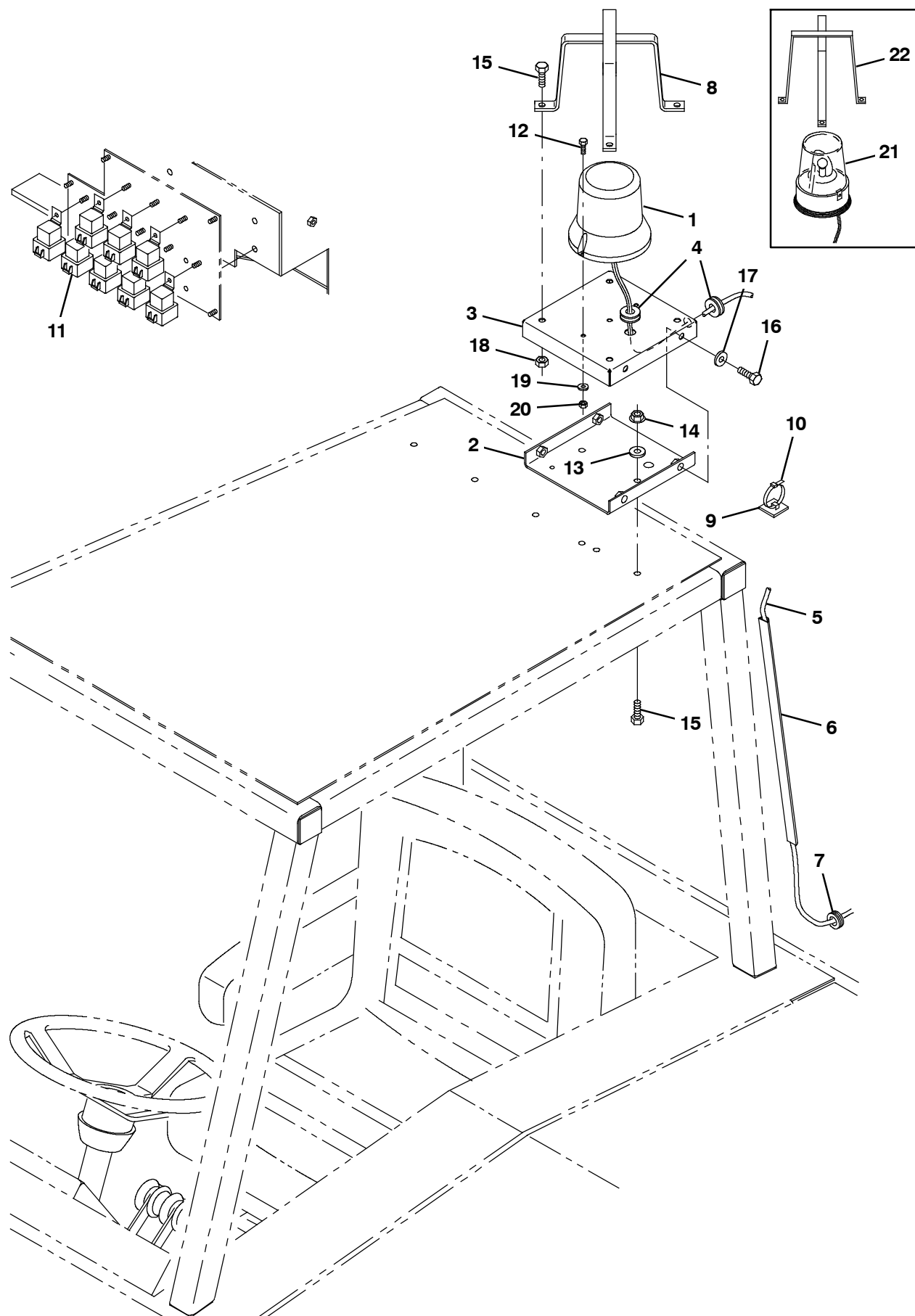


Fig. 5 - Light Kit, Strobe, Overhead Guard (004000-008088)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		73757	(004000-008088)	Light Kit Strobe 800L Ohg	1
▲	1	1075283	(007677-008088)	Light, Strobe, Amb, 12- 48vdc [Led]	1
▲	2	73899	(004000-008088)	Bracket	1
▲	3	73898	(004000-008088)	Panel	1
▲	4	10632- 20	(004000-008088)	Grommet,Rbr,0.38ld,For .06Matl	2
▲	5	74000	(004000-008088)	Harness, Strobe/Flsh Light,Cab,Ohg	1
▲	6	1064050	(004000-008088)	Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft	1
▲	7	10632- 4	(004000-008088)	Grommet,Rbr,0.63ld,For .13Matl	1
▲	8	1070125	(007677-008088)	Guard Wldt, Light, Strobe/Flsh	1
▲	9	55248	(004000-008088)	Cable Tie Mount	1
▲	10	49266	(004000-008088)	Tie, Cable	1
▲	11	56186	(004000-008088)	Relay, Shrouded, 12V	1
▲	12	09244	(007677-008088)	Screw, Hex, M5 X 0.80 X 16, 8.8	2
▲	13	32490	(004000-008088)	Washer, Flat, 0.25, Std	2
▲	14	07791	(004000-008088)	Nut, Hex, Flng, M8 X 1.25	2
▲	15	16931	(004000-008088)	Screw, Hex, M8 X 1.25 X 20, 8.8	6
▲	16	15675	(004000-008088)	Screw, Hex, M8 X 1.25 X 16, Ss	4
▲	17	39349	(004000-008088)	Washer, Flat, 0.31, Sae	4
▲	18	08709	(004000-008088)	Nut, Hex, Lock, M8 X 1.25, NI	4
▲	19	19066	(007677-008088)	Washer, Flat, 0.25b 0.56d .05, PI, 10	2
▲	20	06549	(007677-008088)	Nut, Hex, Lock, M5 X 0.80, NI	2
▽	21	82200	(004000-007676)	Light, Strobe.Amber 12V- Reworked	1
▲		44681- 1	(004000-007676)	Lens, Strobe.Light,Amber	1
▲		45779	(004000-007676)	Bulb, 12V	1
▲	22	45272	(004000-007676)	Guard Wldt, Lights, Strobe & Flsh	1
		44681	(004000-007676)	Lens, Strobe.Light,Red	1
		44681- 2	(004000-007676)	Lens, Strobe.Light,Blue	1

Fig. 6 - Light Kit, Strobe, Overhead Guard (008089-)

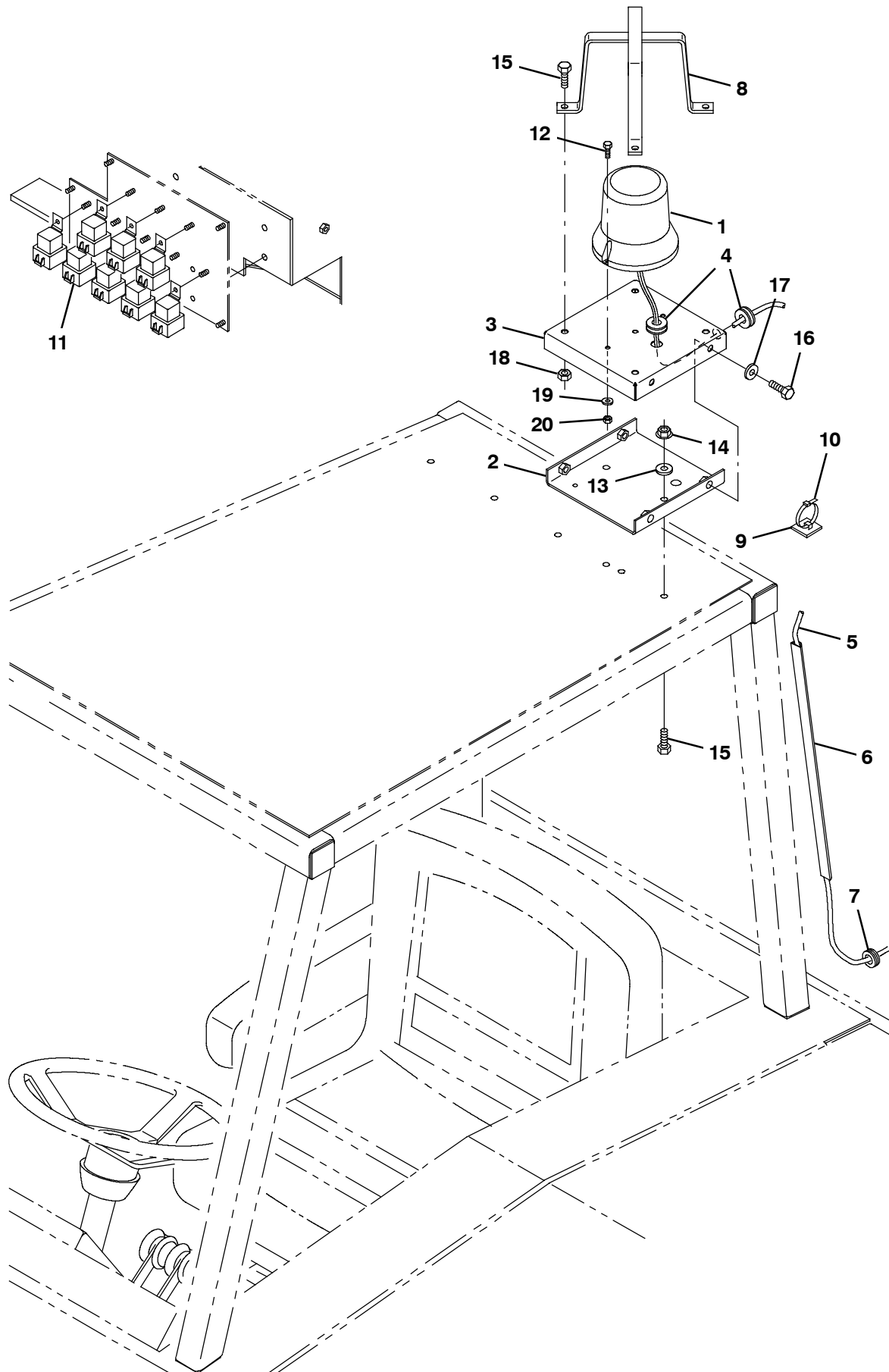


Fig. 6 - Light Kit, Strobe, Overhead Guard (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012885	(008089-)	Light Kit, Strobe, Ohg, Ci [800l Gray]	1
▲	1	1075283	(008089-)	Light, Strobe, Amb, 12- 48vdc [Led]	1
▲	2	1073909	(008089-)	Bracket, Mtg, Lower, Light, Revl/Flsh	1
▲	3	1073894	(008089-)	Bracket, Mtg, Light [800 Gray]	1
▲	4	10632- 20	(008089-)	Grommet,Rbr,0.38ld,For .06Matl	2
▲	5	74000	(008089-)	Harness, Strobe/Flsh Light,Cab,Ohg	1
▲	6	1064050	(008089-)	Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft	1
▲	7	10632- 4	(008089-)	Grommet,Rbr,0.63ld,For .13Matl	1
▲	8	1073934	(008089-)	Guard Wldt, Light, Revl/Flsh [800 Gray]	1
▲	9	55248	(008089-)	Cable Tie Mount	1
▲	10	49266	(008089-)	Tie, Cable	1
▲	11	56186	(008089-)	Relay, Shrouded, 12V	1
▲	12	09244	(008089-)	Screw, Hex, M5 X 0.80 X 16, 8.8	2
▲	13	32490	(008089-)	Washer, Flat, 0.25, Std	2
▲	14	07791	(008089-)	Nut, Hex, Flng, M8 X 1.25	2
▲	15	16931	(008089-)	Screw, Hex, M8 X 1.25 X 20, 8.8	6
▲	16	15675	(008089-)	Screw, Hex, M8 X 1.25 X 16, Ss	4
▲	17	39349	(008089-)	Washer, Flat, 0.31, Sae	4
▲	18	08709	(008089-)	Nut, Hex, Lock, M8 X 1.25, NI	4
▲	19	19066	(008089-)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	20	06549	(008089-)	Nut, Hex, Lock, M5 X 0.80, NI	2

Fig. 7 - Light Kit, Strobe, Cab (004000-008088)

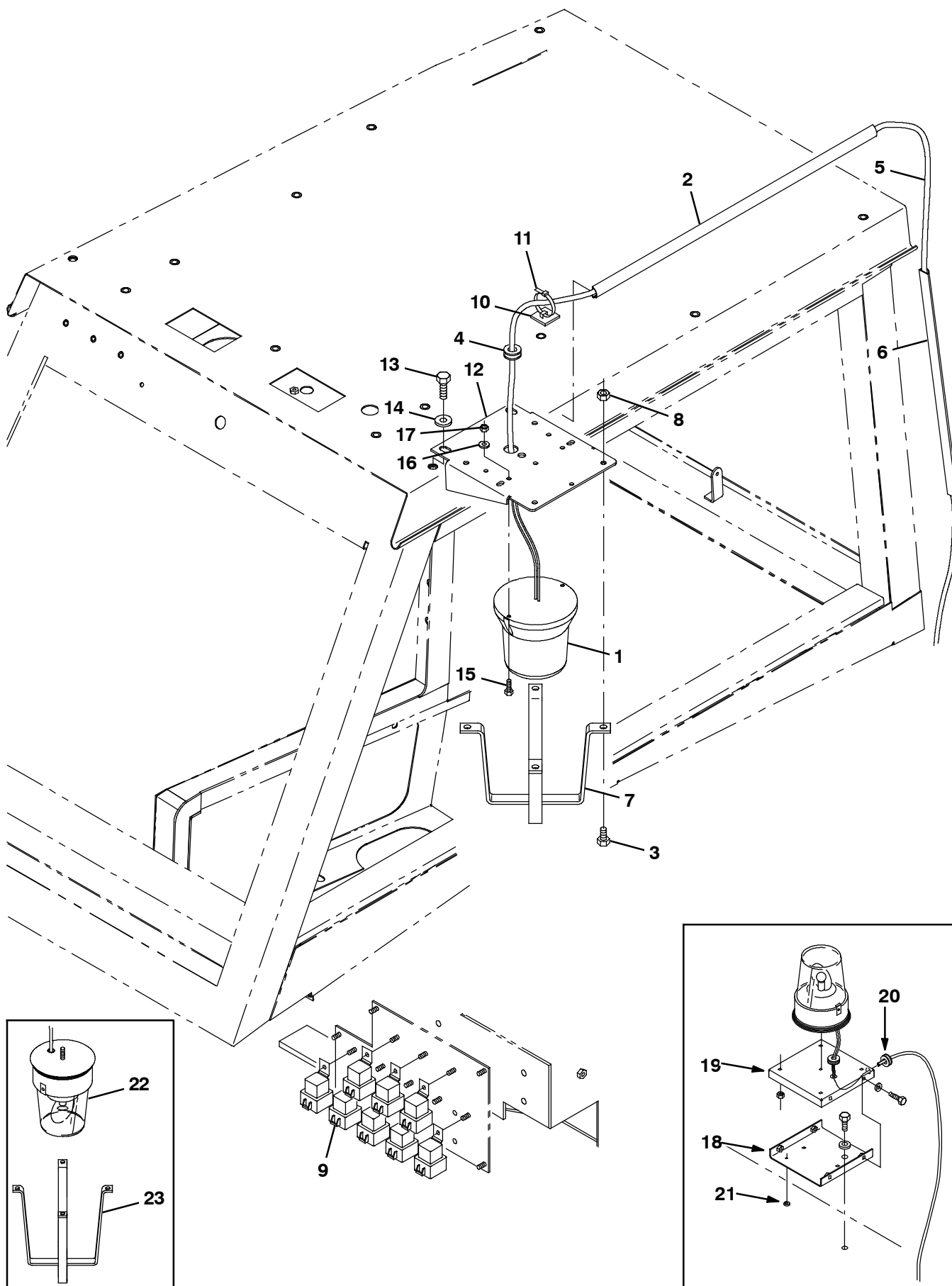


Fig. 7 - Light Kit, Strobe, Cab (004000-008088)

Ref.	Part No.	Serial Number	Description	Qty.
▽		73753	(004000- 008088) Light Kit Strobe 800L Cab	1
▲	1	1075283	(007677- 008088) Light, Strobe, Amb, 12- 48vdc [Led]	1
▲	2	1064050	(xxxxxx- 008088) Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft	1
▲	3	15675	(004000- 008088) Screw, Hex, M8 X 1.25 X 16, Ss	4
▲	4	10632- 20	(004000- 008088) Grommet,Rbr,0.38ld,For .06Matl	1
▲	5	74000	(004000- 008088) Harness, Strobe/Fish Light,Cab,Ohg	1
▲	6	1064050	(004000- 008088) Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft	1
▲	7	1070125	(004000-) Guard Wldt, Light, Revl/Fish	1
▲	8	08709	(004000- 008088) Nut, Hex, Lock, M8 X 1.25, NI	4
▲	9	56186	(004000- 008088) Relay, Shrouded, 12V	1
▲	10	55248	(004000- 008088) Cable Tie Mount	1
▲	11	49266	(004000- 008088) Tie, Cable	1
▲	12	1066763	(xxxxxx- 008088) Bracket, Mtg, Light, Rotating	1
▲	13	09028	(xxxxxx- 008088) Screw, Hex, M10 X 1.50 X 25, Ss	2
▲	14	32492	(xxxxxx- 008088) Washer, Flat, 0.38, Std	2
▲	15	09244	(007677- 008088) Screw, Hex, M5 X 0.80 X 16, 8.8	2
▲	16	19066	(007677- 008088) Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	17	06549	(007677- 008088) Nut, Hex, Lock, M5 X 0.80, NI	2
	18	73899	(004000- xxxxxx) Bracket	1
	19	73898	(004000- xxxxxx) Panel	1
	20	10632- 20	(004000- xxxxxx) Grommet,Rbr,0.38ld,For .06Matl	1
	21	29233	(004000- xxxxxx) Bumper, Rubber	1
▽	22	82200	(004000- 007676) Light, Strobe.Amber 12V- Reworked	1
▲		44681- 1	(004000- 007676) Lens, Strobe.Light,Amber	1
▲		45779	(004000- 007676) Bulb, 12V	1
	23	45272	(004000- 007676) Guard Wldt, Lights, Strobe & Fish	1
		44681	(004000- 007676) Lens, Strobe Light, Red	1
		44681- 2	(004000- 007676) Lens, Strobe Light, Blue	1

Fig. 8 - Light Kit, Strobe, Cab (008089-)

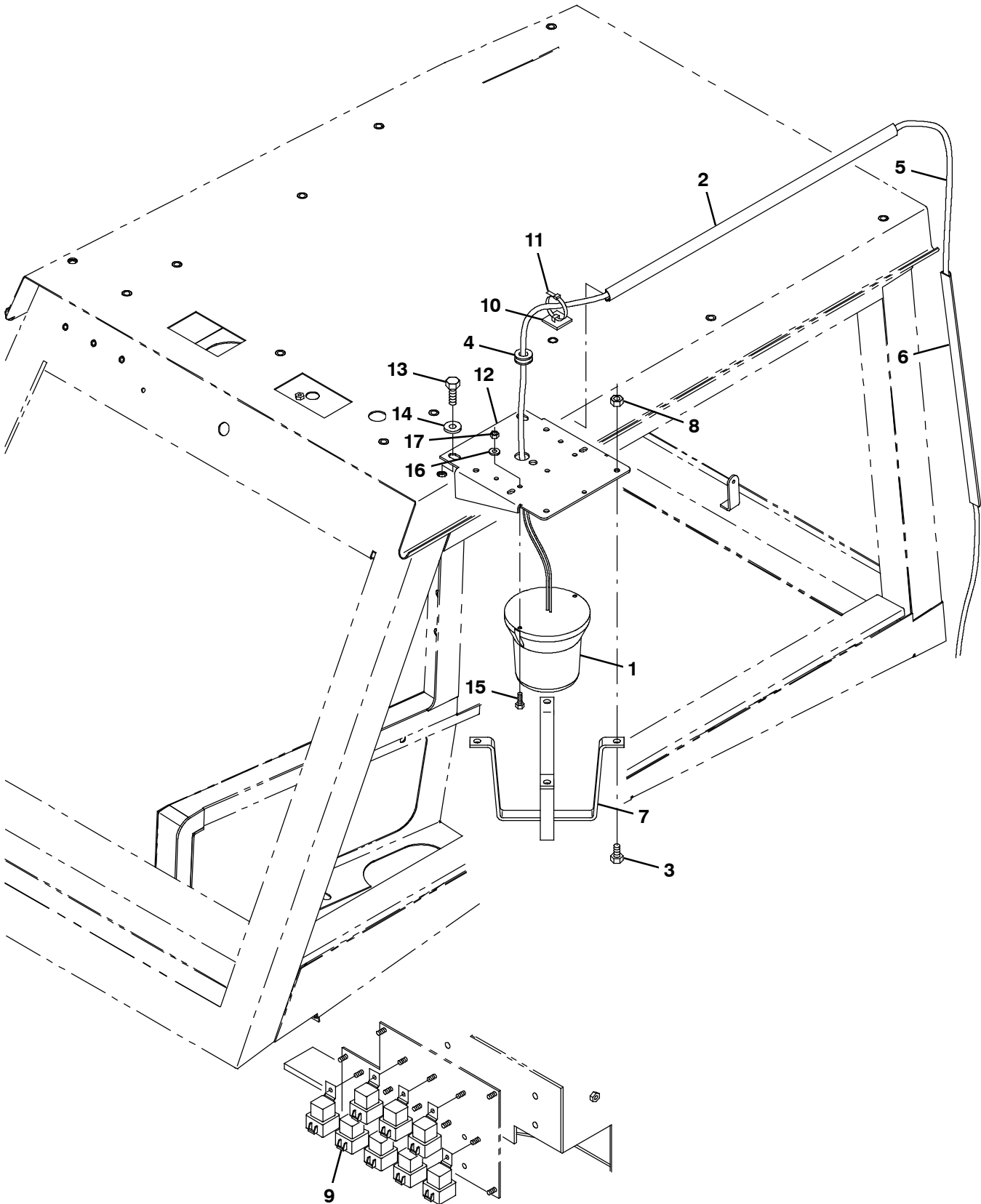


Fig. 8 - Light Kit, Strobe, Cab (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012856	(008089-)	Light Kit, Revl, Cab, Ci [800l Gray]	1
▲	1	1075283	(008089-)	Light, Strobe, Amb, 12- 48vdc [Led]	1
▲	2	1064050	(008089-)	Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft	1
▲	3	15675	(008089-)	Screw, Hex, M8 X 1.25 X 16, Ss	4
▲	4	10632- 20	(008089-)	Grommet,Rbr,0.38ld,For .06Matl	1
▲	5	74000	(008089-)	Harness, Strobe/Fish Light,Cab,Ohg	1
▲	6	1064050	(008089-)	Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft	1
▲	7	1073934	(008089-)	Guard Wldt, Light, Revl/Fish [800 Gray]	1
▲	8	08709	(008089-)	Nut, Hex, Lock, M8 X 1.25, NI	4
▲	9	56186	(008089-)	Relay, Shrouded, 12V	1
▲	10	55248	(008089-)	Cable Tie Mount	1
▲	11	49266	(008089-)	Tie, Cable	1
▲	12	1073933	(008089-)	Bracket, Mtg, Light, Rotating [800 Gray]	1
▲	13	09028	(008089-)	Screw, Hex, M10 X 1.50 X 25, Ss	2
▲	14	32492	(008089-)	Washer, Flat, 0.38, Std	2
▲	15	09244	(008089-)	Screw, Hex, M5 X 0.80 X 16, 8.8	2
▲	16	19066	(008089-)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	17	06549	(008089-)	Nut, Hex, Lock, M5 X 0.80, NI	2

Fig. 9 - Light Kit, Flashing, Low (004000-008088)

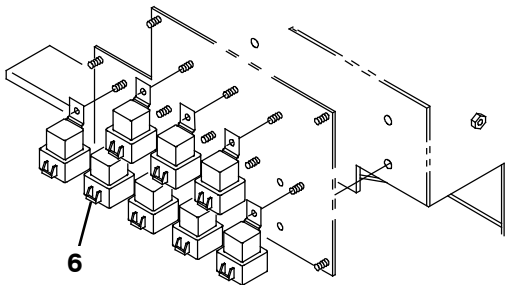
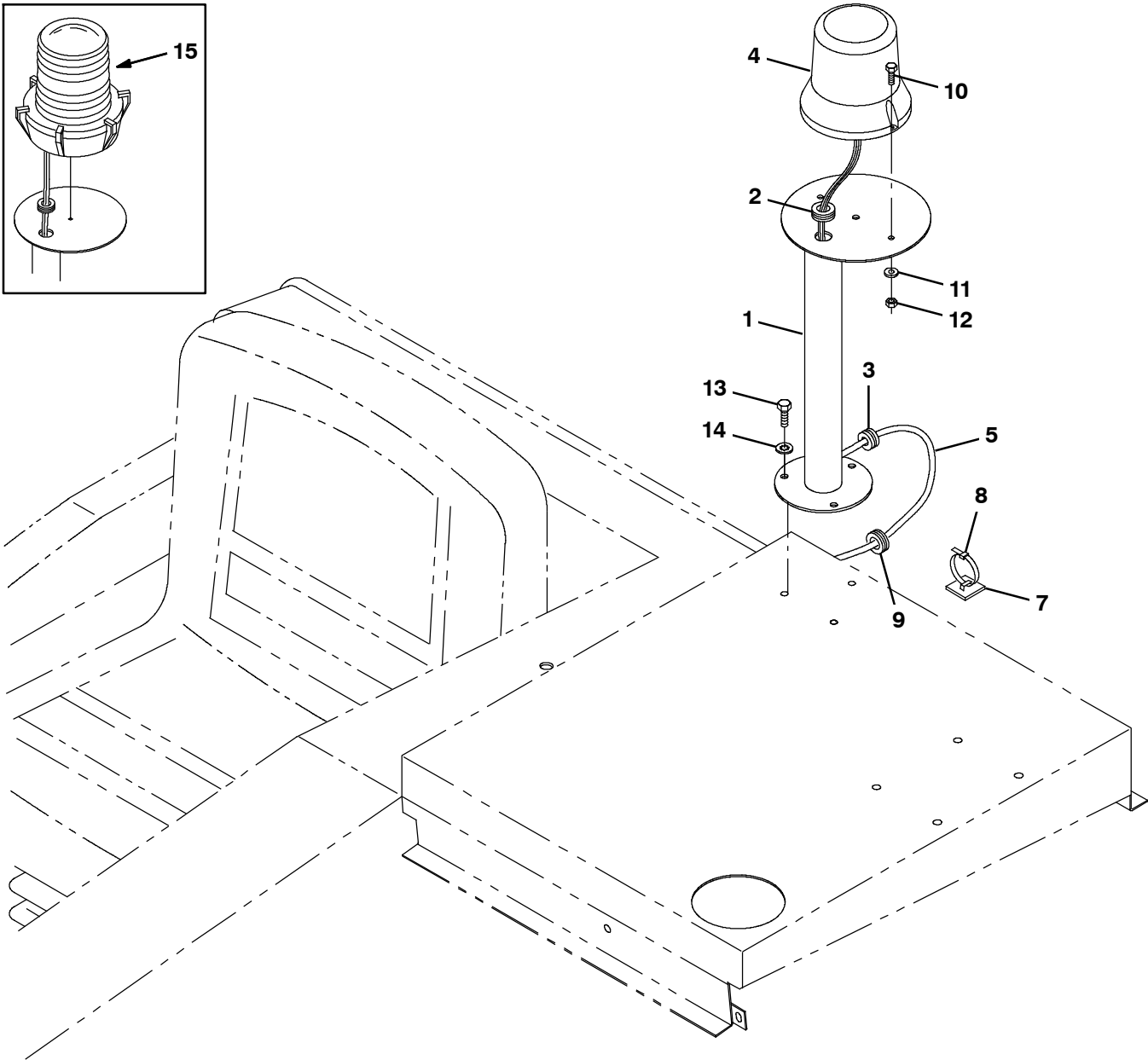


Fig. 9 - Light Kit, Flashing, Low (004000-008088)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		380643	(004000-008088)	Kit, Light, Flsh, Low	1
▲	1	31954	(004000-008088)	Pedestal Wldt, Light	1
▲	2	10632-9	(004000-008088)	Grommet, Rbr, 0.56 Id For .13mat	1
▲	3	10632-12	(004000-008088)	Grommet, Rbr, 0.38 Id For .12mat	1
▲	4	1075283	(007677-008088)	Light, Strobe, Amb, 12-48vdc [Led]	1
▲	5	380691	(004000-008088)	Harness, Alarm, Backup	1
▲	6	56186	(004000-008088)	Relay 12Vdc 40A Spdt	1
▲	7	55248	(004000-008088)	Cabletie Mount, Adhesive	2
▲	8	49266	(004000-008088)	Tie, Cable 1.75D Max 7.50Lg	2
▲	9	10632-4	(004000-008088)	Grommet	1
▲	10	09244	(007677-008088)	Screw, Hex, M5 X 0.80 X 16, 8.8	2
▲	11	19066	(007677-008088)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	12	06549	(007677-008088)	Nut, Hex, Lock, M5 X 0.80, NI	2
▲	13	06943	(004000-008088)	Screw, Hex, M6 X 1.00 X 20, 8.8	3
▲	14	32982	(004000-008088)	Washer, Lock, Int, 0.25	3
▽	15	82063	(004000-007676)	Light, Flashing Amb 12v- re	1
▲		58520	(004000-007676)	Lens, Flashing Amb 12V	1
▲		45779	(004000-007676)	Bulb	1
		44681	(004000-007676)	Lens, Strobe Light, Red	1
		44681-2	(004000-007676)	Lens, Strobe Light, Blue	1

Fig. 10 - Light Kit, Flashing, Low (008089-)

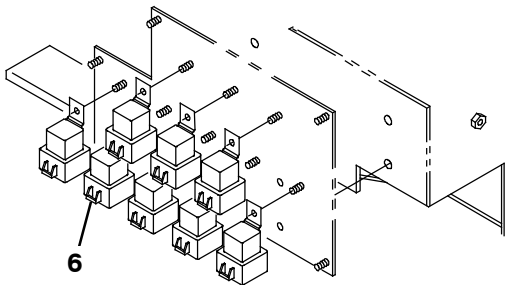
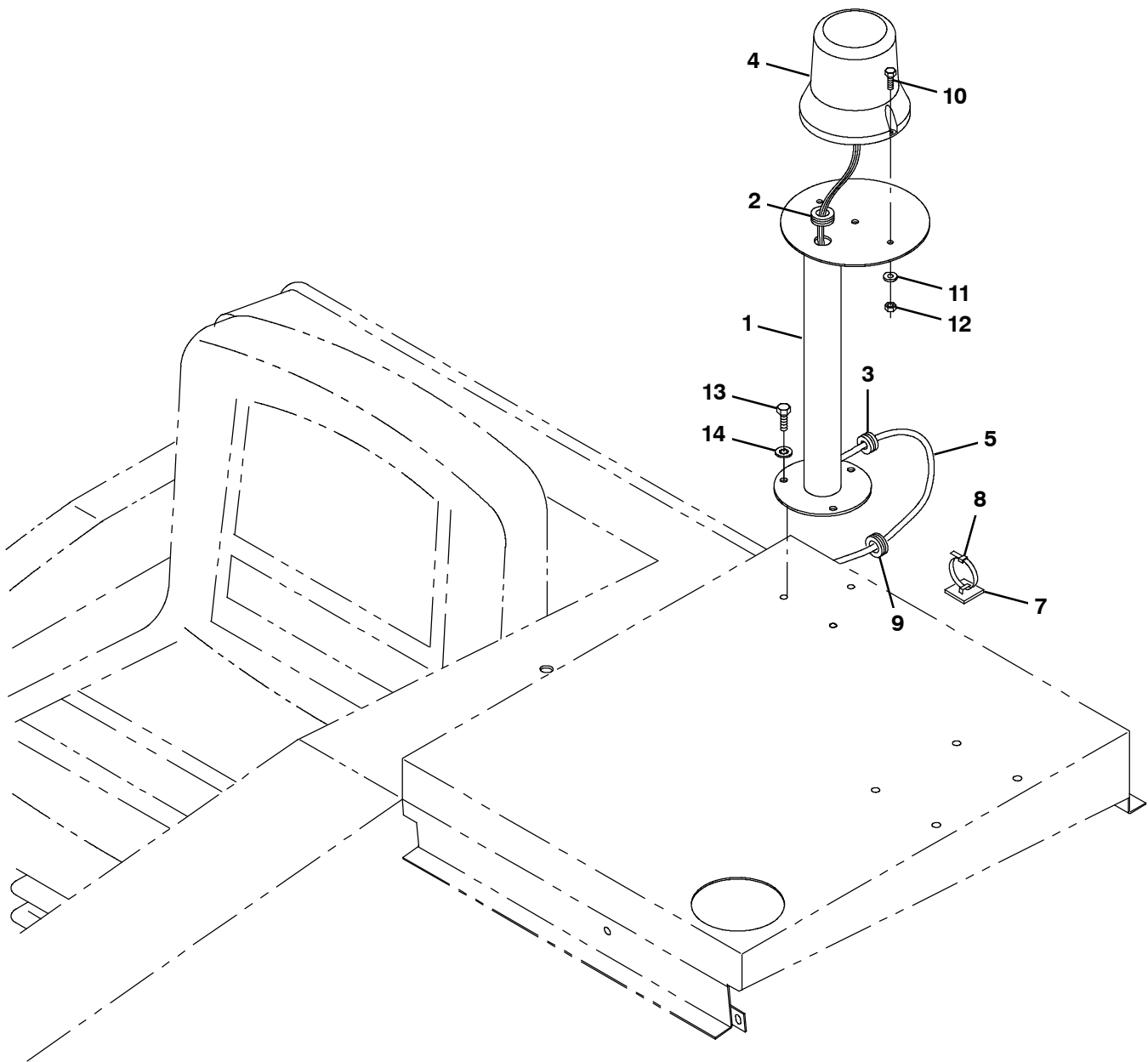


Fig. 10 - Light Kit, Flashing, Low (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012853	(008089-)	Light Kit, Flsh, Ped, Ci [800 Gray]	1
▲	1	1073876	(008089-)	Pedestal Wldt, Light [800 Gray]	1
▲	2	10632- 9	(008089-)	Grommet, Rbr, 0.56 Id For .13mat	1
▲	3	10632- 12	(008089-)	Grommet, Rbr, 0.38 Id For .12mat	1
▲	4	1075283	(008089-)	Light, Strobe, Amb, 12- 48vdc [Led]	1
▲	5	74000	(008089-)	Harness, Light, Flsh, Revl, Cab	1
▲	6	56186	(008089-)	Relay 12Vdc 40A Spdt	1
▲	7	55248	(008089-)	Cabletie Mount, Adhesive	2
▲	8	49266	(008089-)	Tie, Cable 1.75D Max 7.50Lg	2
▲	9	10632- 4	(008089-)	Grommet	1
▲	10	09244	(008089-)	Screw, Hex, M5 X 0.80 X 16, 8.8	2
▲	11	19066	(008089-)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	12	06549	(008089-)	Nut, Hex, Lock, M5 X 0.80, NI	2
▲	13	06943	(008089-)	Screw, Hex, M6 X 1.00 X 20, 8.8	3
▲	14	32982	(008089-)	Washer, Lock, Int, 0.25	3

Fig. 11 - Light Kit, Strobe, Low (004000-008088)

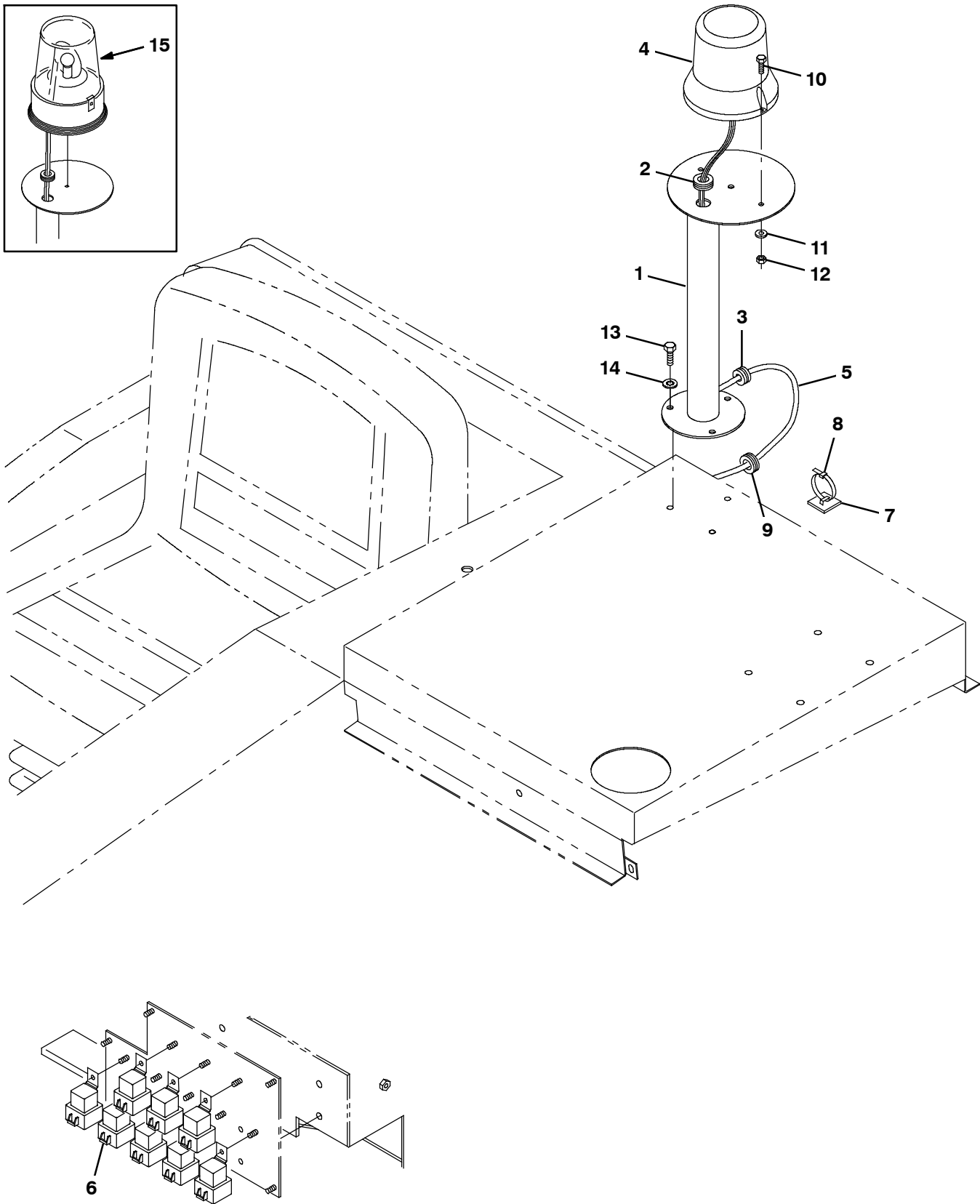


Fig. 11 - Light Kit, Strobe, Low (004000-008088)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		380644	(004000-008088)	Kit, Light, Strobe, Low	1
▲	1	31954	(004000-008088)	Pedestal Wldt, Light	1
▲	2	10632-9	(004000-008088)	Grommet, Rbr, 0.56 Id For .13mat	1
▲	3	10632-12	(004000-008088)	Grommet, Rbr, 0.38 Id For .12mat	1
▲	4	1075283	(007677-008088)	Light, Strobe, Amb, 12-48vdc [Led]	1
▲	5	380691	(004000-008088)	Harness, Alarm, Backup	1
▲	6	56186	(004000-008088)	Relay 12Vdc 40A Spdt	1
▲	7	55248	(004000-008088)	Cabletie Mount, Adhesive	2
▲	8	49266	(004000-008088)	Tie, Cable 1.75D Max 7.50Lg	2
▲	9	10632-4	(004000-008088)	Grommet	1
▲	10	09244	(007677-008088)	Screw, Hex, M5 X 0.80 X 16, 8.8	2
▲	11	19066	(007677-008088)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	12	06549	(007677-008088)	Nut, Hex, Lock, M5 X 0.80, NI	2
▲	13	06943	(004000-008088)	Screw, Hex, M6 X 1.00 X 20, 8.8	3
▲	14	32982	(004000-008088)	Washer, Lock, Int, 0.25	3
▽	15	82200	(004000-007676)	Light, Strobe Amber 12v- re	1
▲		44681-1	(004000-007676)	Lens, Strobe Light, Amber	1
▲		45779	(004000-007676)	Bulb	1
		44681	(004000-007676)	Lens, Strobe Light, Red	1
		44681-2	(004000-007676)	Lens, Strobe Light, Blue	1

Fig. 12 - Light Kit, Strobe, Low (008089-)

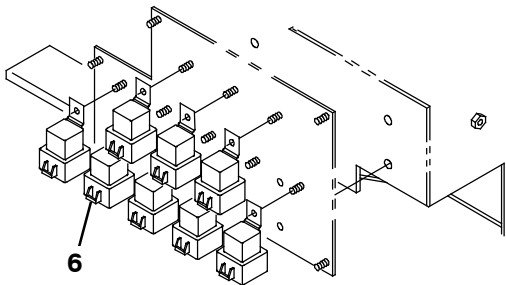
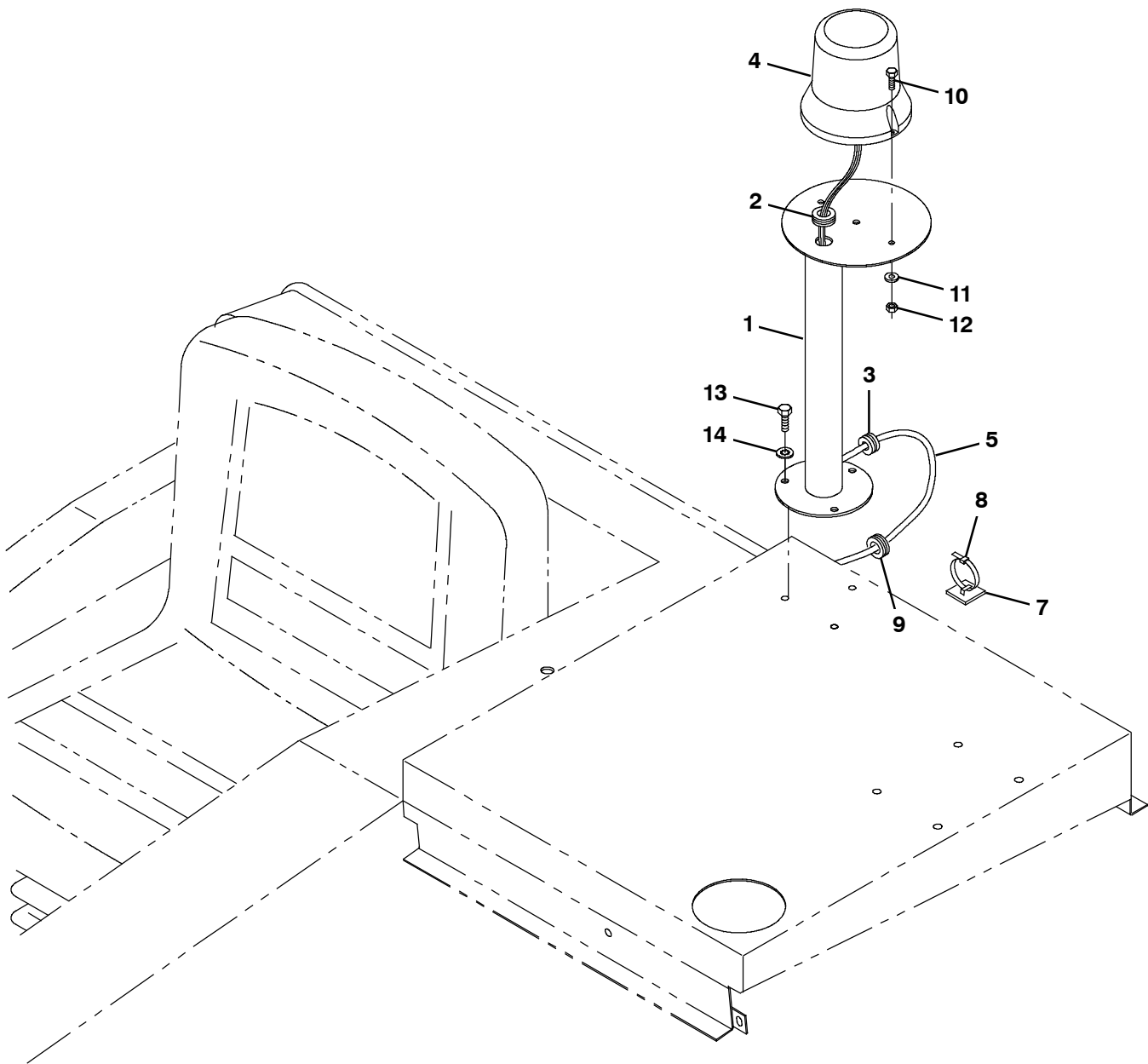


Fig. 12 - Light Kit, Strobe, Low (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012854	(008089-)	Light Kit, Strobe, Ped, Ci [800l Gray]	1
▲	1	1073876	(008089-)	Pedestal Wldt, Light [800 Gray]	1
▲	2	10632- 9	(008089-)	Grommet, Rbr, 0.56 Id For .13mat	1
▲	3	10632- 12	(008089-)	Grommet, Rbr, 0.38 Id For .12mat	1
▲	4	1075283	(008089-)	Light, Strobe, Amb, 12- 48vdc [Led]	1
▲	5	74000	(008089-)	Harness, Light, Flsh, Revl, Cab	1
▲	6	56186	(008089-)	Relay 12Vdc 40A Spdt	1
▲	7	55248	(008089-)	Cabletie Mount, Adhesive	2
▲	8	49266	(008089-)	Tie, Cable 1.75D Max 7.50Lg	2
▲	9	10632- 4	(008089-)	Grommet	1
▲	10	09244	(008089-)	Screw, Hex, M5 X 0.80 X 16, 8.8	2
▲	11	19066	(008089-)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	2
▲	12	06549	(008089-)	Nut, Hex, Lock, M5 X 0.80, NI	2
▲	13	06943	(008089-)	Screw, Hex, M6 X 1.00 X 20, 8.8	3
▲	14	32982	(008089-)	Washer, Lock, Int, 0.25	3

Fig. 13 - Back-Up Alarm Kit (004000-008088)

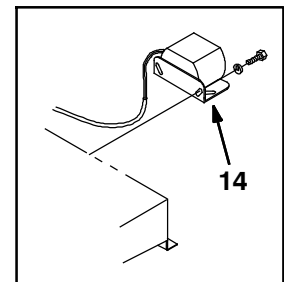
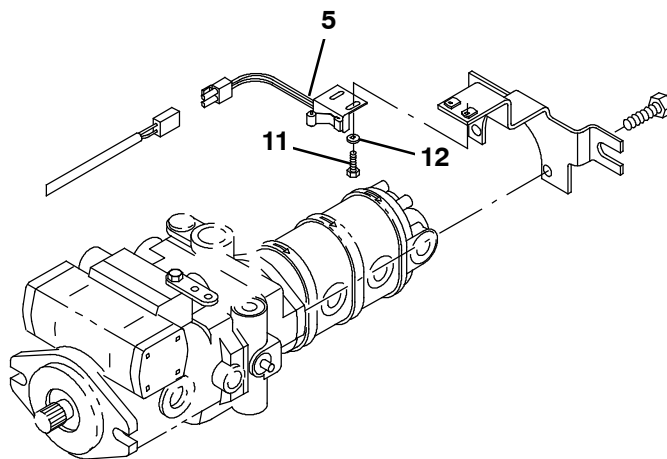
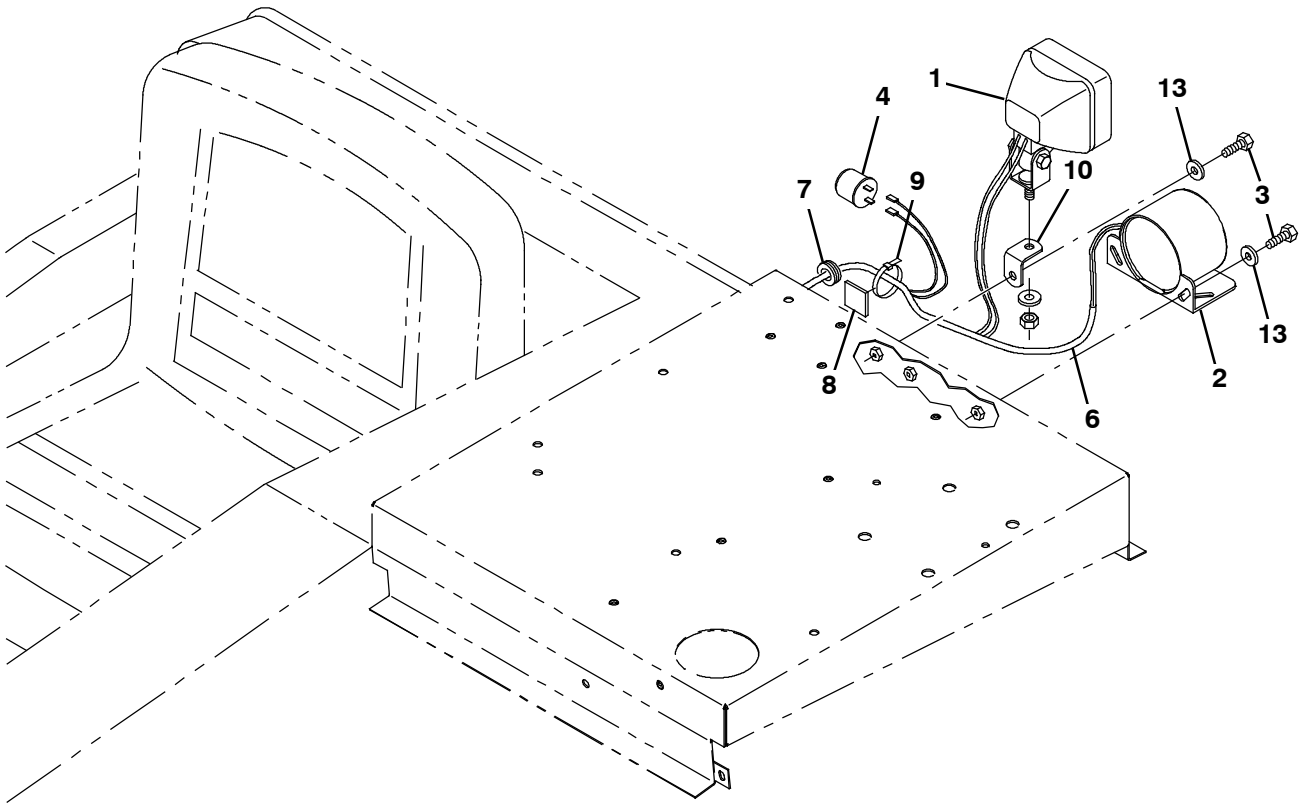


Fig. 13 - Back-Up Alarm Kit (004000-008088)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		380640	(004000-008088)	Kit, Alarm, Backup	1
▲▽	1	382978	(004000-008088)	Light, Spot 12V, 32cp	1
▲▲		393770	(004000-008088)	Lamp, 12VDC 55w	1
▲	2	9007131	(007519-008088)	Alarm Assy, Backup, 12/48vdc	1
▲	3	06943	(004000-008088)	Screw, Hex, M6 X 1.00 X 20, 8.8	3
▲	4	24576	(004000-008088)	Flasher, 12v	1
▲	5	59965	(004000-008088)	Switch Assy, Roller- no	1
▲	6	380691	(004000-008088)	Harness, Alarm, Back- up	1
▲	7	10632- 4	(004000-008088)	Grommet	1
▲	8	55248	(004000-008088)	Mount, Tie	2
▲	9	49266	(004000-008088)	Tie, Cable	2
▲	10	76385	(004000-008088)	Bracket	1
▲	11	09206	(004000-008088)	Screw, Hex, M4 X 0.70 X 12, 8.8	2
▲	12	19065	(004000-008088)	Washer, Flat, 08	2
▲	13	32483	(004000-008088)	Washer, Flat, 0.25, Sae	3
	14	61923	(004000-007518)	Horn, Back- up Alarm	1

Fig. 14 - Back-Up Alarm Kit (008089-)

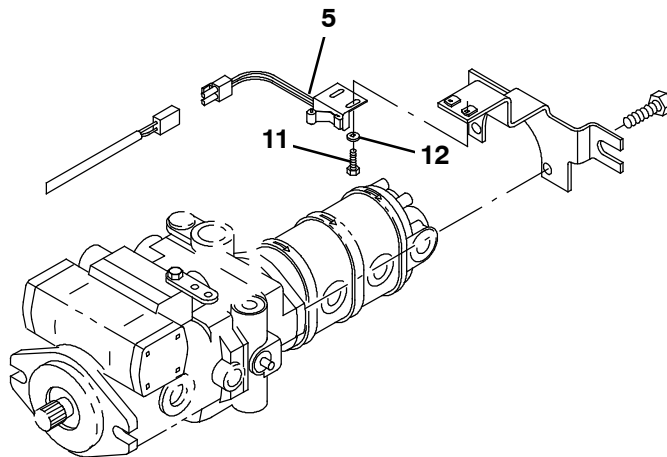
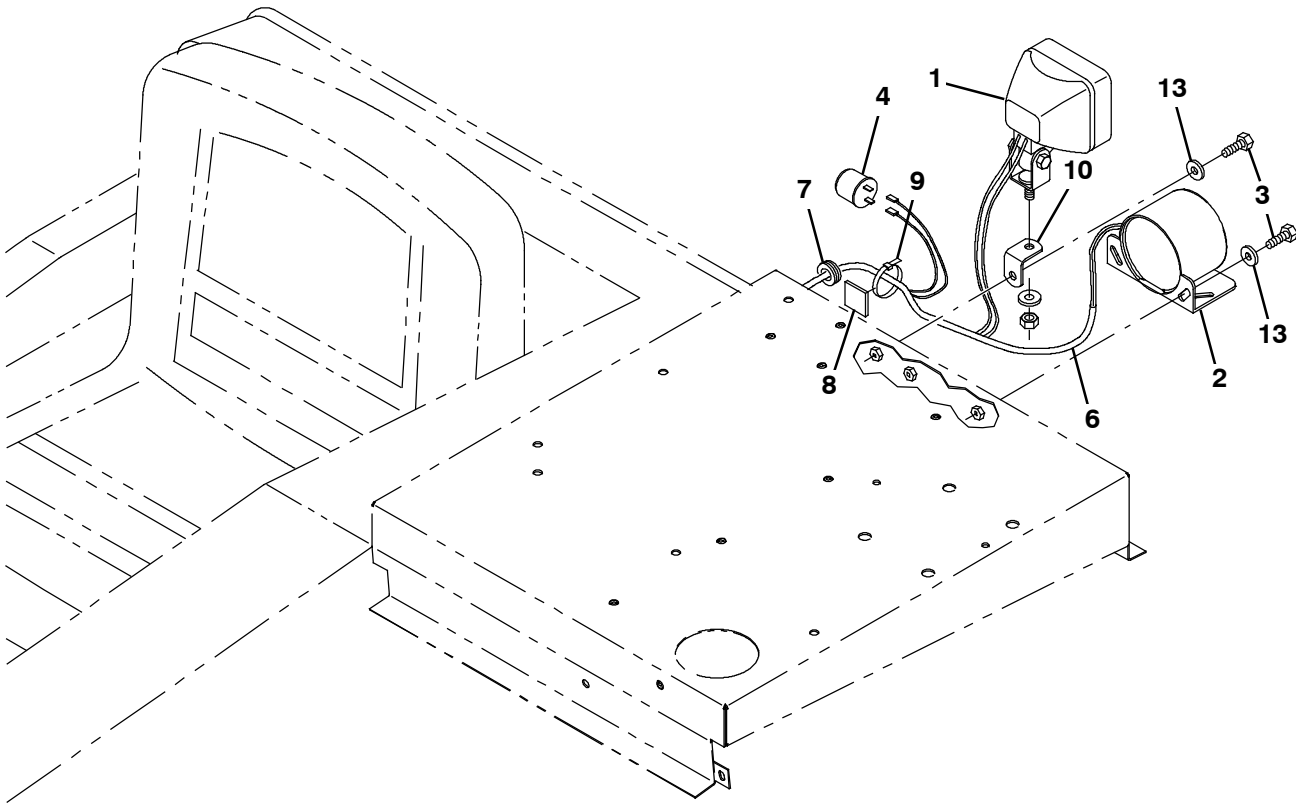


Fig. 13 - Back-Up Alarm Kit (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012890	(008089-)	Alarm Kit, Backup / A/V, Ci [800gray]	1
▲▽	1	382978	(008089-)	Light, Spot 12V, 32cp	1
▲▲		393770	(008089-)	Lamp, 12VDC 55w	1
▲	2	9007131	(008089-)	Alarm Assy, Backup, 12/48vdc	1
▲	3	06943	(008089-)	Screw, Hex, M6 X 1.00 X 20, 8.8	3
▲	4	24576	(008089-)	Flasher, 12v	1
▲	5	59965	(008089-)	Switch Assy, Roller- no	1
▲	6	380691	(008089-)	Harness, Alarm, Back- up	1
▲	7	10632- 4	(008089-)	Grommet	1
▲	8	55248	(008089-)	Mount, Tie	2
▲	9	49266	(008089-)	Tie, Cable	2
▲	10	1073927	(008089-)	Bracket, Angle [Gray]	1
▲	11	09206	(008089-)	Screw, Hex, M4 X 0.70 X 12, 8.8	2
▲	12	19065	(008089-)	Washer, Flat, 08	2
▲	13	32483	(008089-)	Washer, Flat, 0.25, Sae	3

Fig. 15 - Turn Signal Kit

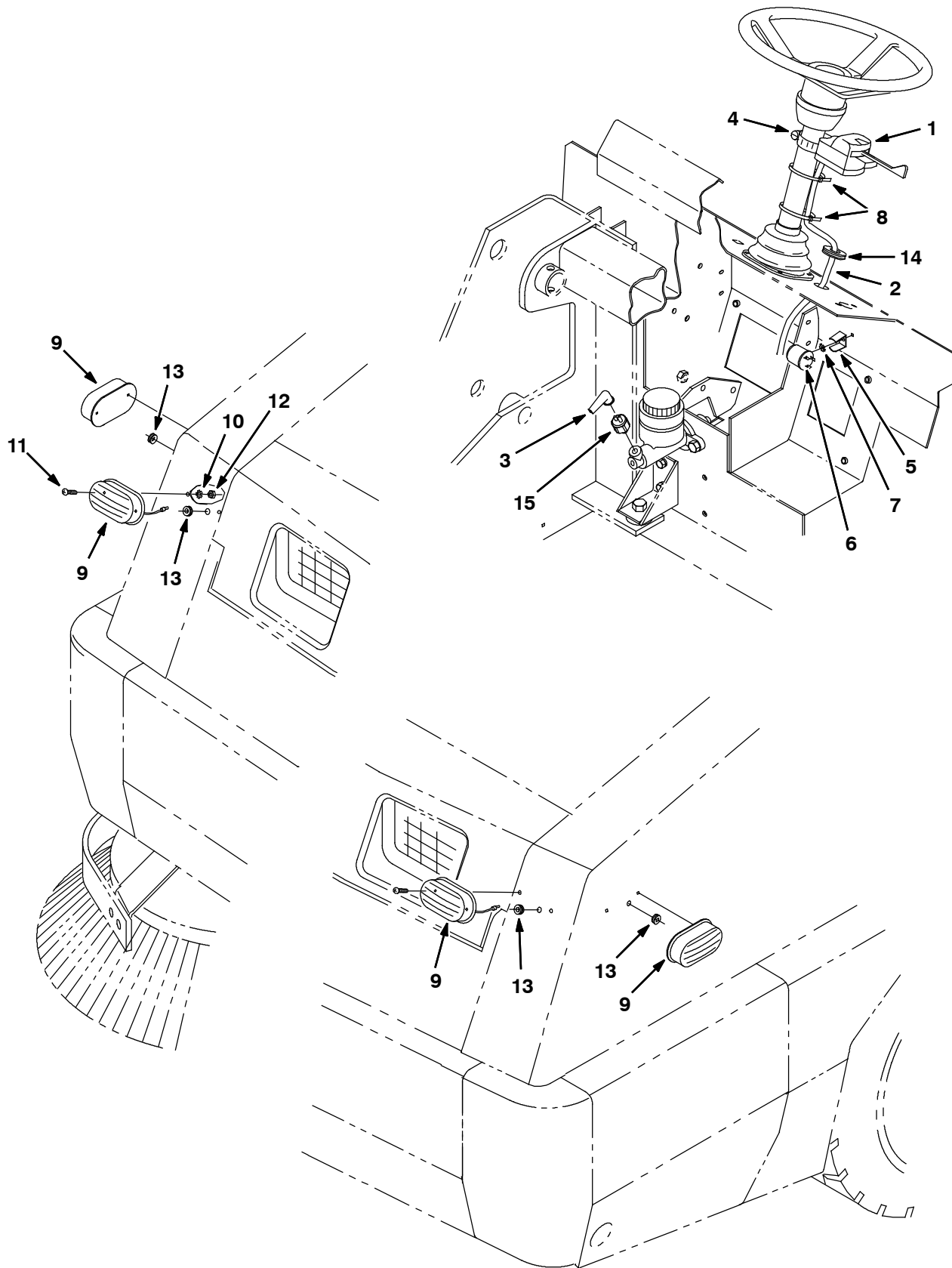


Fig. 15 - Turn Signal Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		380712	(004000-	) Kit, Signal, Turn	1
▲	1	60751	(004000-	) Signal Turn	1
▲	2	76423	(004000-	) Harness, Directional	1
▲	3	61365	(004000-	) Boot, 90deg .44id 0.62id 1.69I, Blk	1
▲	4	11531	(004000-	) Clamp- Wormdrive, 0.81- 1.50D	1
▲	5	24576- 1	(004000-	) Bracket, Flasher	1
▲	6	31922	(004000-	) Flasher Heavy Duty	1
▲	7	41139	(004000-	) Washer- Loc Int- Ext 10 Pltd	1
▲	8	49266	(004000-	) Tie, Cable	4
▲▽	9	34848	(004000-	) Light Assy Mark/Yel 12V- . A	4
▲▲		87948	(004000-	) Bulb, #194	1
▲	10	41140	(004000-	) Washer- Loc Int- Ext .25 Pltd	8
▲	11	06927	(004000-	) Screw, Pan, M04	8
▲	12	02850	(004000-	) Nut, Hex, Lock	8
▲	13	10632- 5	(004000-	) Grommet Rbr 0.25Id For .09Matl	5
▲	14	10632- 8	(004000-	) Grommet,Rbr,0.75Id,For .13Matl	1
▲	15	13959	(004000-	) Switch	1

Fig. 16 - Overhead Guard Kit (004000-008088)

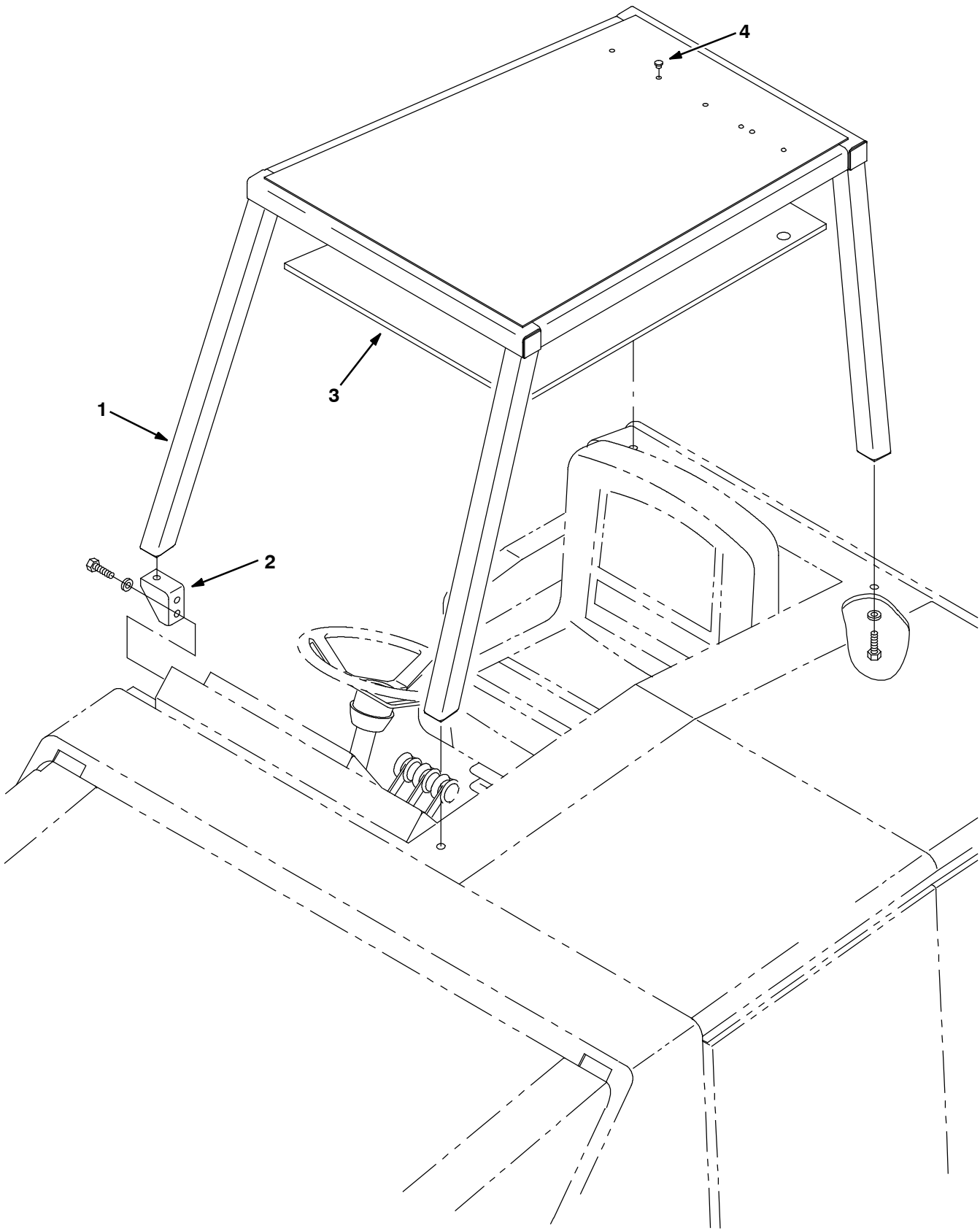


Fig. 16 - Overhead Guard Kit (004000-008088)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		70669	(004000-008088)	Guard Kit, Overhead	1
▲	1	65258	(004000-008088)	Guard Wldt, Overhead	1
▲	2	70454	(004000-008088)	Bracket, Mtg, Ohg	1
▲	3	74007	(004000-008088)	Foam, Insulation	1
▲	4	33806	(004000-008088)	Plugbutton	6

Fig. 17 - Overhead Guard Kit (008089-)

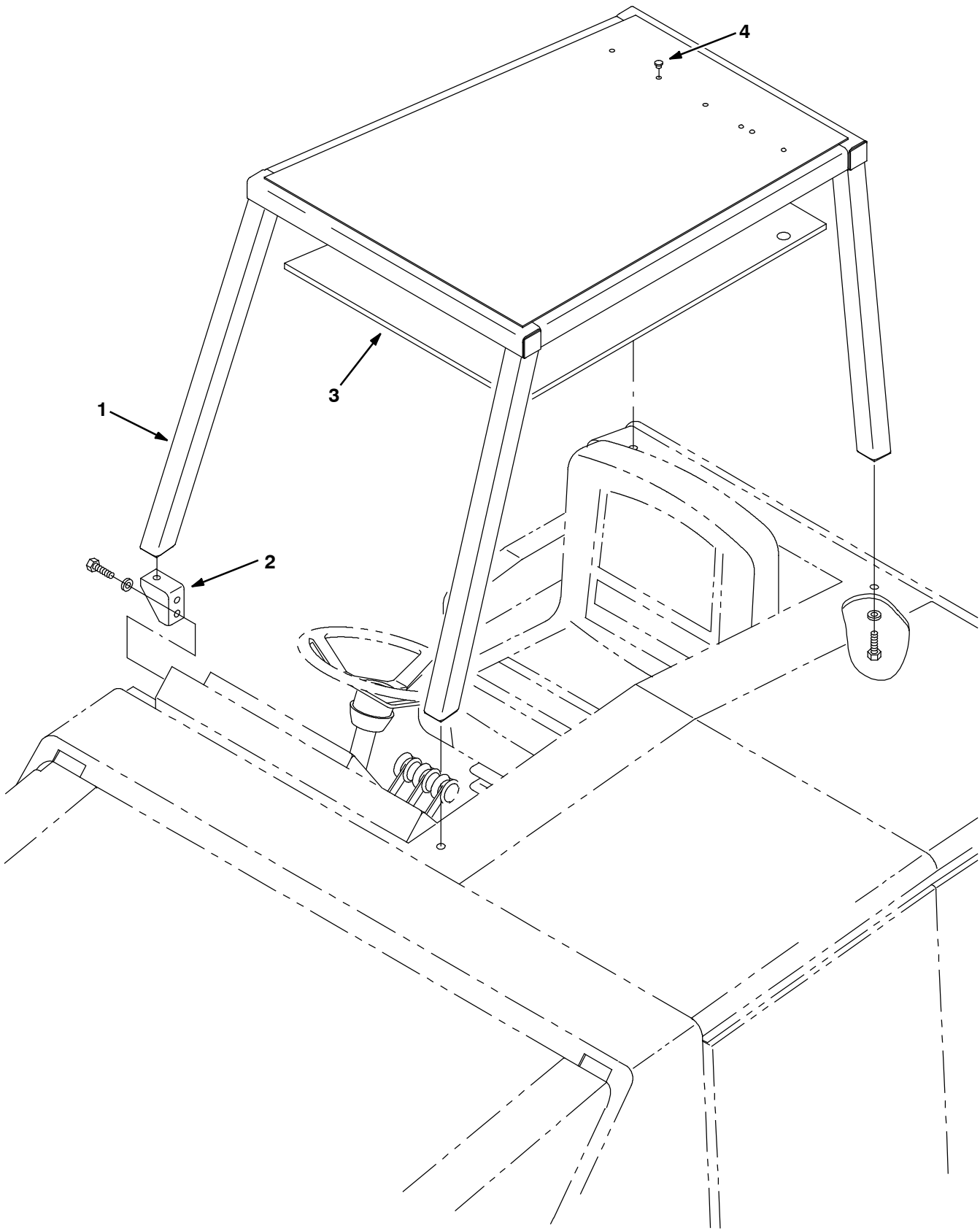
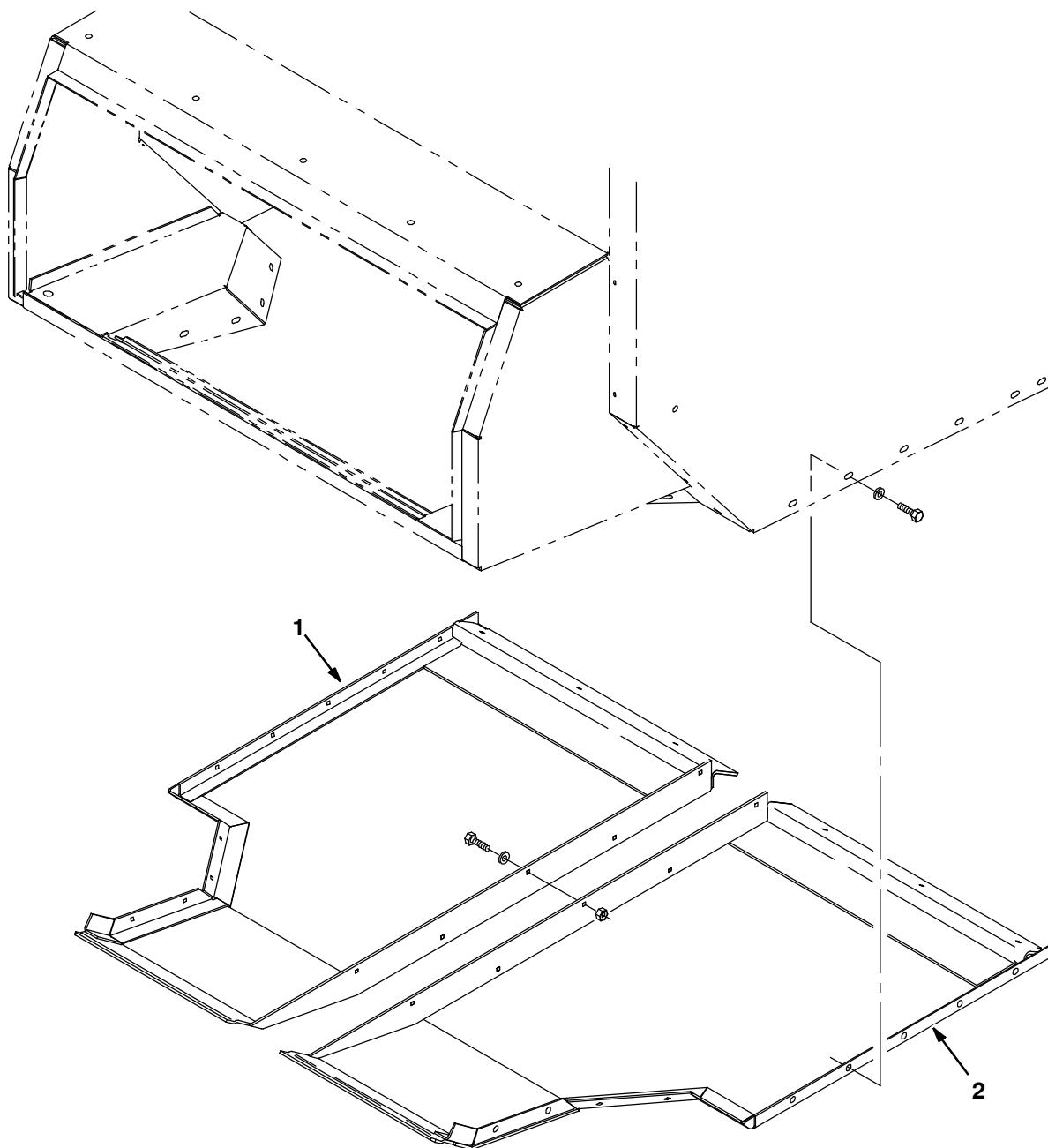


Fig. 17 - Overhead Guard Kit (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012880	(008089-)	Ohg Kit, Ci [800l Gray]	1
▲	1	1073869	(008089-)	Guard Wldt, Ohg [800 Gray]	1
▲	2	1073877	(008089-)	Bracket, Mtg, Ohg [800 Gray]	1
▲	3	74007	(008089-)	Foam, Insulation	1
▲	4	33806	(008089-)	Plugbutton	6

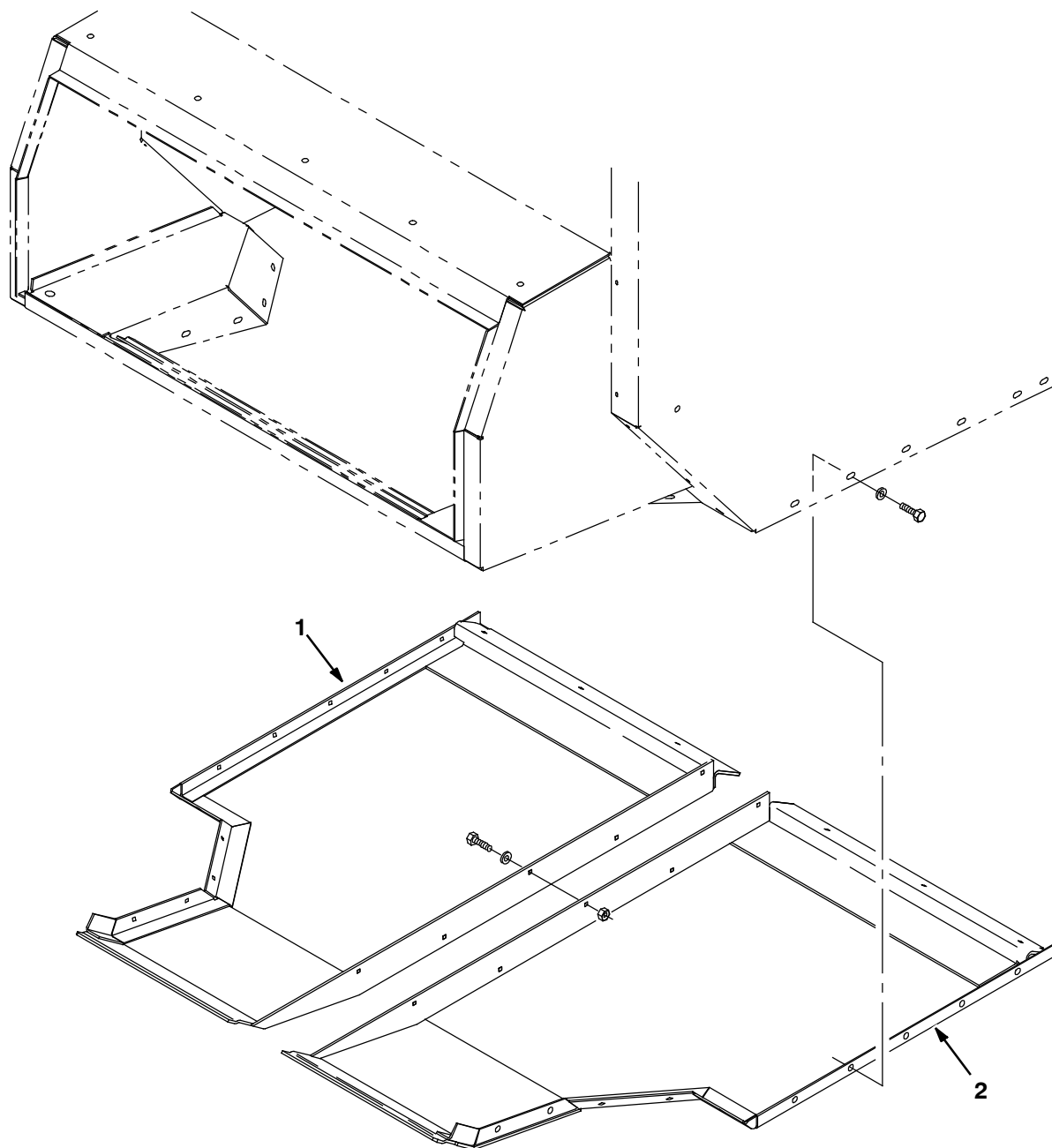
Fig. 18 - Hopper Floor Kit (004000-008088)



07668 - 800

Ref.	Part No.	Serial Number	Description	Qty.
▽	70686	(004000-008088)	Hopper Floor Kit, St Stl 800	1
▲ 1	77611	(004000-008088)	Panel Wldt, Hopper, Floor, RH	1
▲ 2	77613	(004000-008088)	Panel Wldt, Hopper, Floor, LH	1

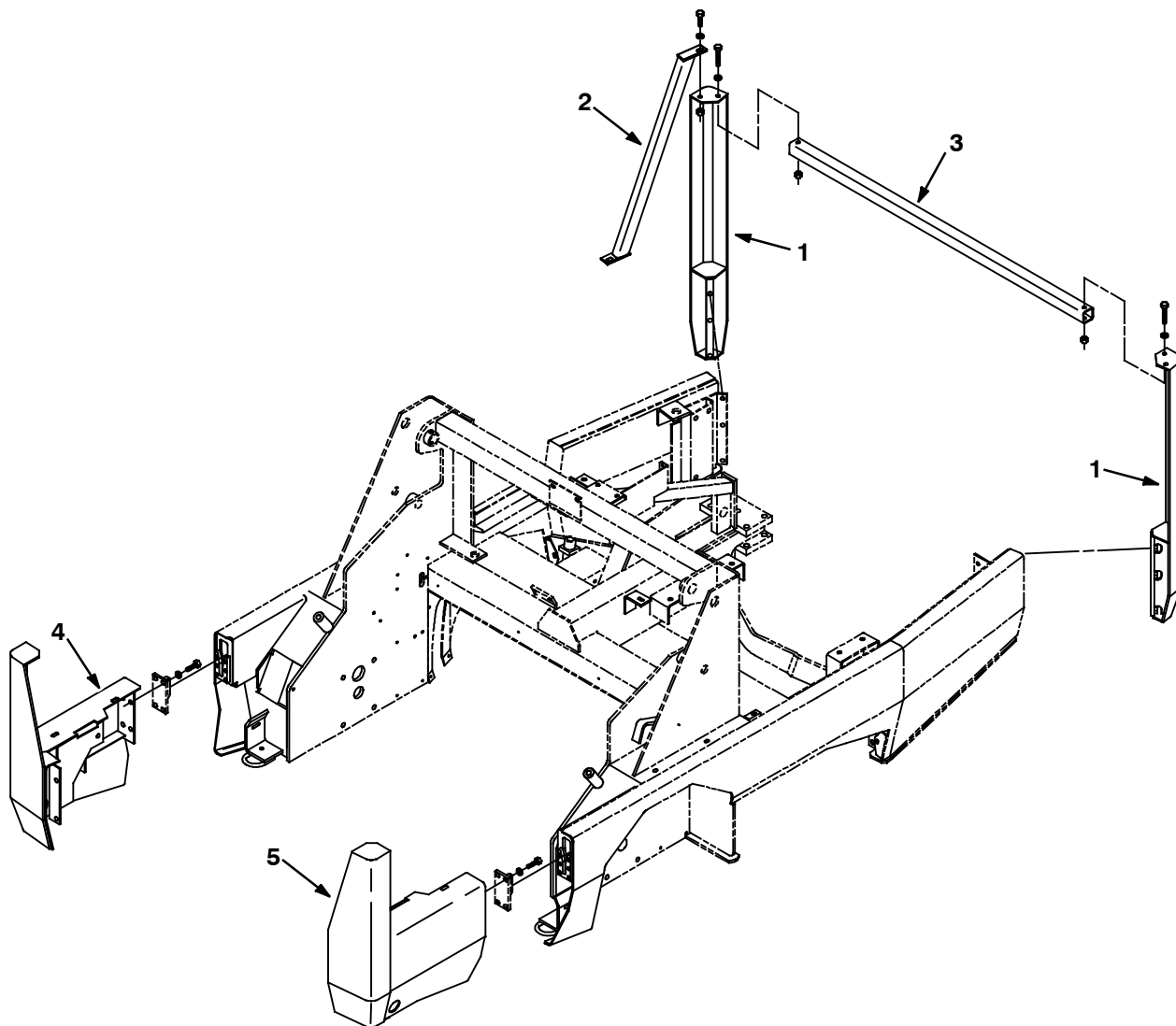
Fig. 19 - Hopper Floor Kit (008089-)



07668 - 800

Ref.	Part No.	Serial Number	Description	Qty.
▽	9012892	(008089-)	Floor Kit, Hppr, Ssb, Ci [800lgray]	1
▲ 1	1073946	(008089-)	Panel, Hppr, Bottom, Rh [800 B/Green Ss]	1
▲ 2	1073947	(008089-)	Panel, Hppr, Bottom, Lh [800 B/Green Ss]	1

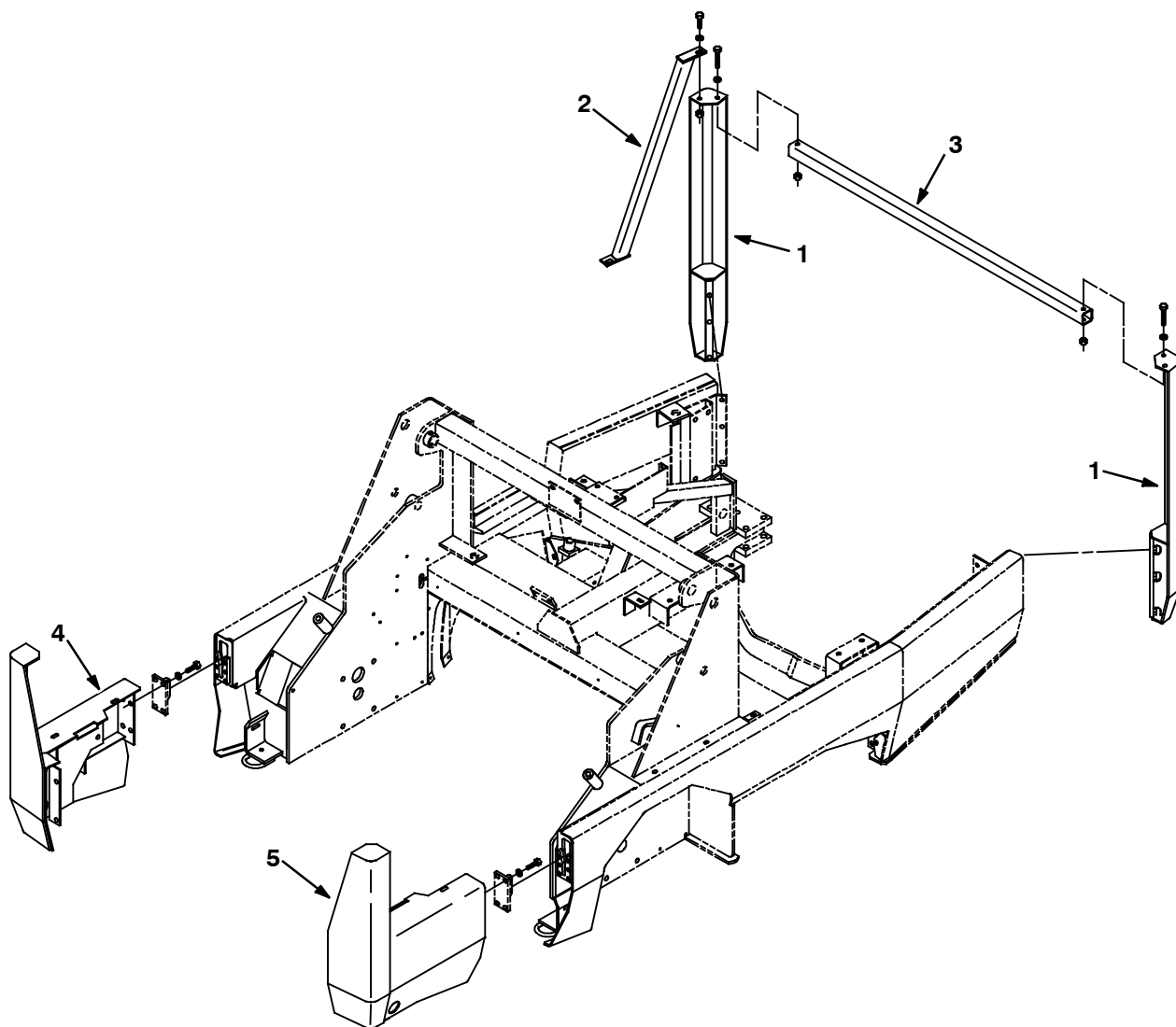
Fig. 20 - Bumper Assembly, SE (004000-008088)



09909 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
▽	83557	(004000-008088)	Bumper Assy, Se	1
▲ 1	70802	(004000-008088)	Leg Wldt, Bumper, Se	2
▲ 2	70793	(004000-008088)	Brace Wldt, Bumper, Se	1
▲ 3	70815	(004000-008088)	Tube, Cross, Bumper, Se	1
▲ 4	83626	(004000-008088)	Bumper Wldt, Se, Rh, Front	1
▲ 5	83627	(004000-008088)	Bumper Wldt, Se, Lh, Front	1

Fig. 21 - Bumper Assembly, SE (008089-)



09909 - ALL

Ref.	Serial Number	Description	Qty.
▽ 9012884	(008089-)	Bumper Kit, Se, Ci [800l Gray]	1
▲ 1 1073879	(008089-)	Leg Wldt, Bmpr, Se [800 Gray]	2
▲ 2 1073878	(008089-)	Brace Wldt, Bmpr, Se [800 Gray]	1
▲ 3 1073843	(008089-)	Bumper Wldt, Rh [800 Gray]	1
▲ 4 1073929	(008089-)	Bumper Wldt, Se, Rh, Front [Gray]	1
▲ 5 1073950	(008089-)	Bumper Wldt, Se, Lh, Front [Gray]	1

Fig. 22 - Side Brush Lift Group, L.H.

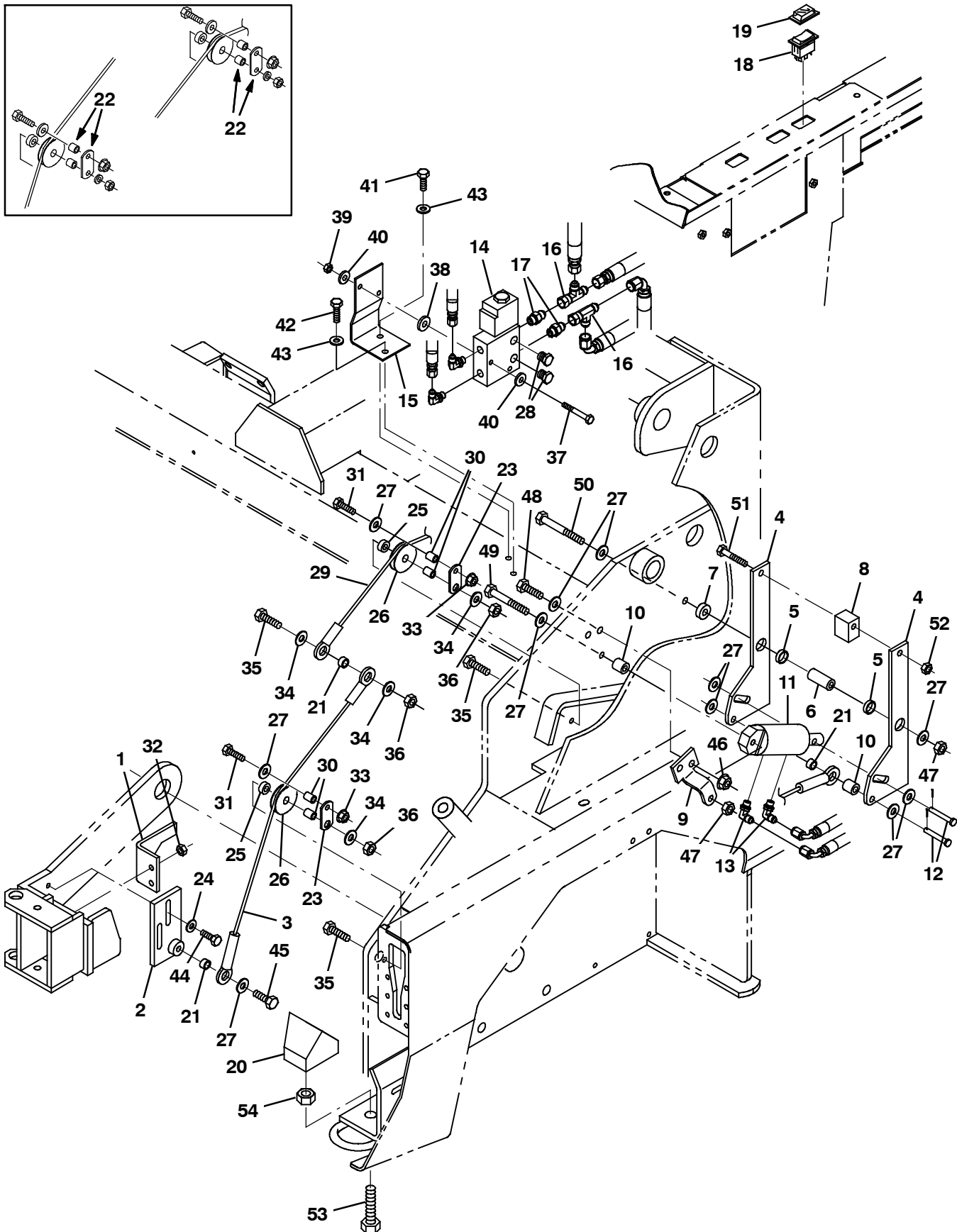


Fig. 22 - Side Brush Lift Group, L.H.

Ref.	Part No.	Serial Number	Description	Qty.
1	77458	(004000-	) Bracket, Angle	1
2	77569	(004000-	) Plate Wldt	1
3	70532	(004000-	) Cable, Glv .25d 021.2l .63eye /.63eye	1
4	77584	(004000-	) Plate	2
5	74090	(004000-	) Bearing	2
6	77597	(004000-	) Sleeve, 0.406B 0.75D1.80 Stl	1
7	77727	(004000-	) Sleeve .438B 1.00D .35Stl	1
8	77459	(004000-	) Spacer	1
9	77783	(004000-	) Plate, Angle	1
10	77600	(004000-	) Sleeve, 0.406B .750D .800Stl	2
11	1041034	(004000-	) Cylinder, Hyd, 1.5b 06.3l 01.50strk 2500	1
12	51813	(004000-	) Pin,Clevis,0.37 Dia.X 2.12 Lg	2
13	77097	(004000-	) Ftg- Hyd E90 Jm04/Om04	4
14	84016	(004000- 007338	) Valve, Hyd, Solenoid (See Breakdowns)	1
14	1049211	(007339-	) Valve, Cntrl, Hyd, Solenoid, 12vdc 06gpm (See Break-downs)	1
15	21231	(004000-	) Bracket, Side Brush, Valve	1
16	42215	(004000-	) Fitting, Hyd, Tee, Jf06/Jm06/Jm06, Run	2
17	56690	(004000-	) Ftg- Hyd Str Jm06/Om06	2
18	65561	(004000-	) Switch Rocker Spst	1
19	57807	(004000-	) Cover, Rocker Switch Seal	1
20	77738	(004000-	) Block	1
21	65174	(004000-	) Spacer	3
22	375416	(004000- xxxxxx	) Replacement Kit, Roller, Side Brush Lift	1
23	375415	(xxxxxx-	) Plate, Side Brush, Roller	2
24	41186	(004000-	) Washer- Belleville .31 Pltd	2
25	73737	(004000-	) Sleeve, .375B .75D .32 Stl	2
26	74391	(004000-	) Pulley - Cable, 1.5 Dia	2
27	32492	(004000-	) Flat Washer, 3/8" Hard	14
28	46482	(004000-	) Ftg- Hyd Plg Om06	2
29	23936	(004000-	) Cable, Glv .25d 016.8l .64eye /.64eye	1
30	80395	(xxxxxx-	) Sleeve	4
31	76570	(xxxxxx-	) Screw, Hex m08	2
32	39311	(004000-	) Nut, Hex, Std, M8 X 1.25	1
33	07791	(xxxxxx-	) Nut, Hex, Flange	2
34	33924	(xxxxxx-	) Washer, Flat, M10, Ss	4
35	12317	(xxxxxx-	) Screw, Hex, M10 X 1.50 X 30, Ss	3
36	08714	(xxxxxx-	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	3
37	06548	(004000-	) Screw, Hex, M6 X 1.0 X 60, 8.8	2
38	63416	(004000-	) Washer, Rbr, .12 0.31b 0.88d	2
39	08708	(004000-	) Nut, Hex, Lock, M6 X 1.0, NI	2
40	19066	(004000-	) Washer, Flat, #10	4
41	16931	(004000-	) Screw, Hex, M8 X 1.25 X 20, 8.8	1
42	76570	(004000-	) Screw, Hex, M8 X 1.25 X 30, 8.8	1
43	32491	(004000-	) Washer, Flat, 0.31 Std	2
44	09010	(004000-	) Screw, Hex, M8 X 1.25 X 25, Ss	2
45	39283	(004000-	) Screw, Hex, M10 X 1.5 X 25, 8.8	2
46	07792	(004000-	) Nut, Hex, Flng, M10 X 1.5	2
47	41430	(004000-	) Nut, Hex, Lock, M10 X 1.5, NI	2
48	39284	(004000-	) Screw, Hex, M10 X 1.5 X 35, 8.8	2

Fig. 22 - Side Brush Lift Group, Side, L.H.

Ref.	Part No.	Serial Number	Description	Qty.
49	06965	(004000-	) Screw, Hex, M10 X 1.5 X 80, 8.8	1
50	03193	(004000-	) Screw, Hex, M10 X 1.5 X 90, 8.8	1
51	06957	(004000-	) Screw, Hex, M8 X 1.25 X 60, 8.8	1
52	08709	(004000-	) Nut, Hex, Lock, M8 X 1.25, NI	1
53	77752	(004000-	) Screw, Hex, M16 X 2.0 X 70, 8.8, FI	1
54	33342	(004000-	) Nut, Hex, Lock, M16 X 2.0, NI	1

Fig. 23 - Side Brush Motor Group, L.H.

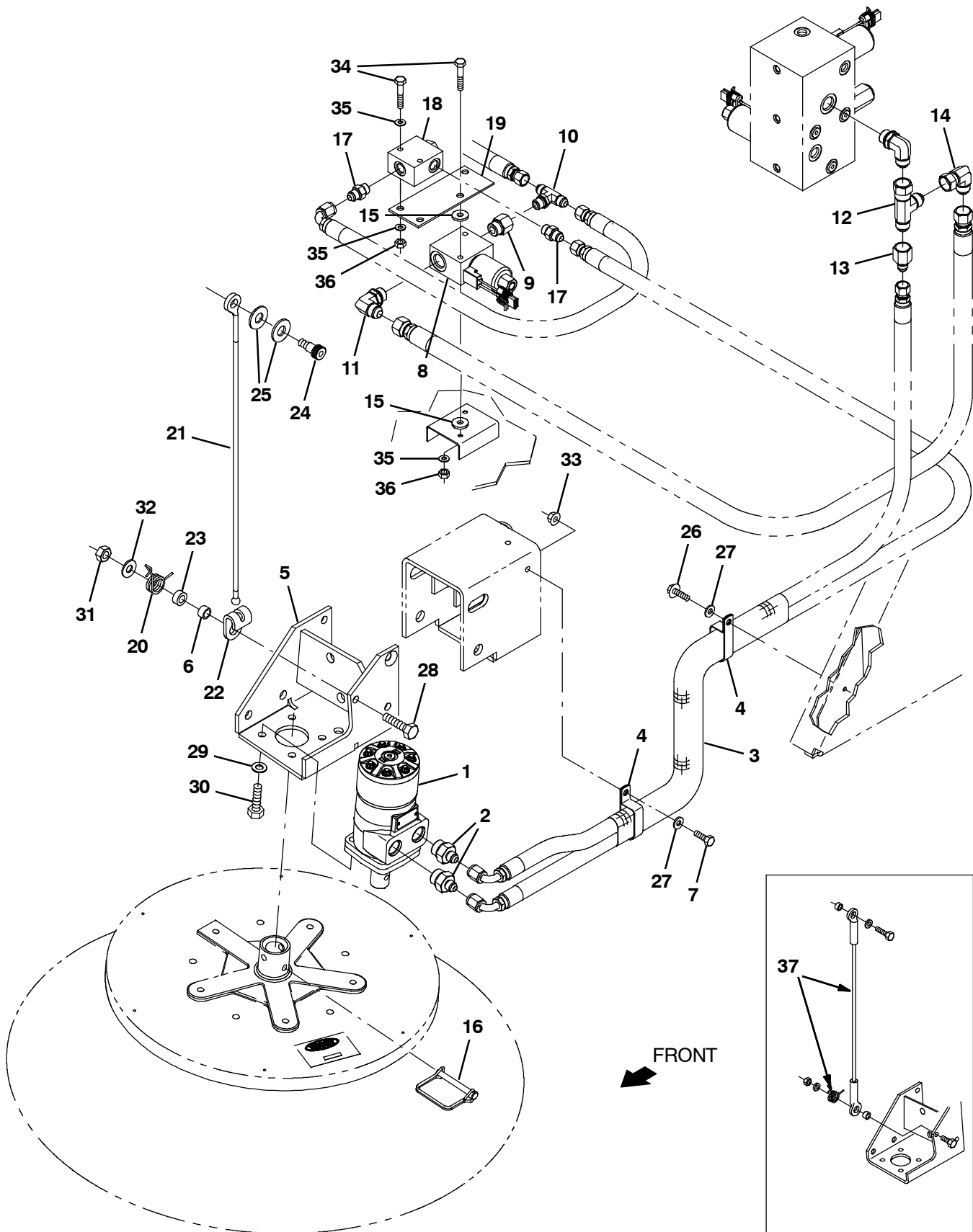


Fig. 23 - Side Brush Motor Group, L.H.

Ref.	Part No.	Serial Number	Description	Qty.
1	79781	(004000- 007797)	Motor, Hyd Gear In 17.9 B 1500 (See Breakdowns) (Replaced by 9009502)	1
1	1057338	(007798-	) Motor, Hyd, Gear, Int 17.9 Bi- Dir 2500	1
2	47508	(004000-	) Ftg- Hyd StrJm06/Om10	2
3	76461	(004000-	) Sleeve, Nylon #27 55.OI	1
4	67366	(004000-	) Clamp, Cable, Stl, 1.0x2.0x0.62w, 1hole	2
5	75142	(004000- 008088)	Bracket, Mounting, Motor	1
5	1073921	(008089-	) Bracket Wldt, Mtg, Motor [Gray]	1
6	65174	(004000-	) Tube, 0.44id 0.62od 00.4I, Stl	
7	06944	(004000-	) Screw, Hex, M6 X 1.0 X 25, 8.8	1
8	84015	(004000- 007338)	Valve- Hyd, Solenoid (See Breakdowns)	1
8	1049210	(007339-	) Valve, Cntrl, Hyd, Solenoid, 12vdc 12gpm (See Break- downs)	1
9	47637	(004000-	) Ftg- Hyd Str Om08/Of06	1
10	67683	(004000-	) Ftg- Hyd Tee Jm06Omjm	1
11	44868	(004000-	) Ftg- Hyd E90 Jm08/Om08	1
12	45482	(004000-	) Ftg- Hyd Tee Jm08Jmjf	1
13	47753	(004000-	) Ftg- Hyd Str Jm06/Jf08	1
14	17980	(004000-	) Ftg- Hyd E90 Jm08/Jf08	1
15	63416	(004000-	) Washer, .310B .88D .12Rbr	4
16	84581	(004000-	) Pin Assy, .312X3.0 W/Lanyard	1
17	56690	(004000-	) Ftg- Hyd Str Jm06/Om06	2
18	79621	(004000-	) Check Valve, 100 Psi	1
19	79622	(004000- 008088)	Plate, Mtg, Check Valve	1
19	1073928	(008089-	) Plate, Mtg, Check Valve [Gray]	1
20	375403	(004000-	) Spring, Torsion	1
21	375401	(xxxxxx-	) Cable	1
22	1017898	(xxxxxx-	) Hook, Cable, .44d Ball	1
23	375404	(xxxxxx-	) Spacer	1
24	36758	(xxxxxx-	) Bolt, Shld, .50d X 0.50, .38- 16	1
25	32486	(xxxxxx-	) Washer, Flat	2
26	12459	(004000-	) Screw, Hex, M6 X 1.0 X 20, Fmg	1
27	41185	(004000-	) Washer, Belleville, .25	2
28	39284	(004000-	) Screw, Hex, M10 X 1.5 X 35, 8.8	1
29	32485	(004000-	) Washer, Flat, 0.38 Sae	4
30	34195	(004000-	) Screw, Hex, .38- 16 X 1.00, NI	4
31	41430	(004000-	) Nut, Hex, Lock, M10 X 1.5, NI	1
32	32492	(004000-	) Washer, Flat, 0.38 Std	1
33	07790	(004000-	) Nut, Hex, Flng, M6 X 1.00	1
34	06548	(004000-	) Screw, Hex, M6 X 1.00 X 60, 8.8	4
35	32490	(004000-	) Washer, Flat, 0.25, Std	6
36	08708	(004000-	) Nut, Hex, Lock, M6 X 1.00, NI	4
37	375417	(004000- xxxxxx)	Cable Kit, Brush, Side, Lh, Ci [800I]	1

Fig. 24 - Side Brush Pivot Group, L.H.

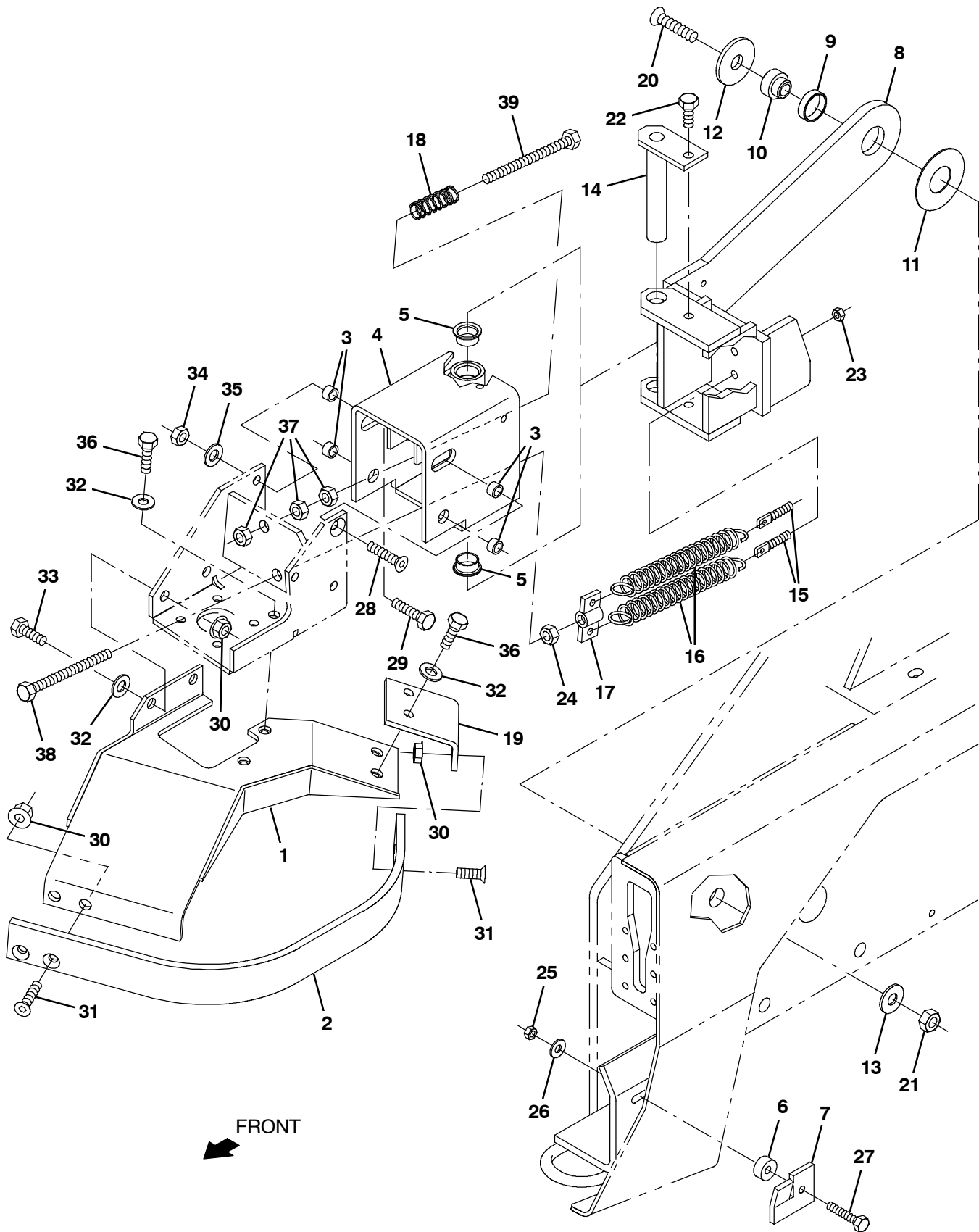
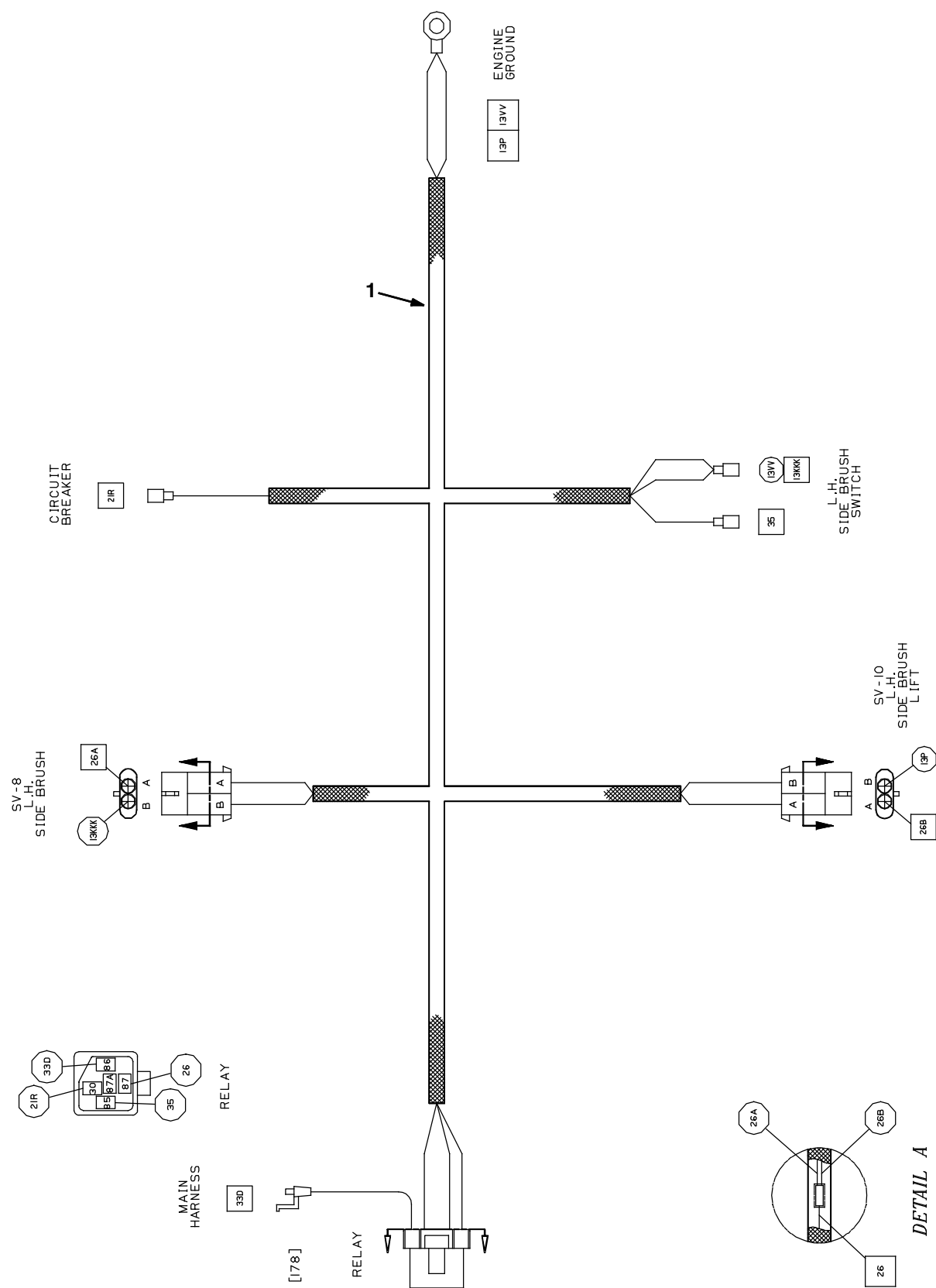


Fig. 24 - Side Brush Pivot Group, L.H.

Ref.	Part No.	Serial Number	Description	Qty.
1	21250	(004000- 008088)	Guard Wldt, Sidebrush	1
1	1073938	(008089-)	Guard Wldt, Brush, Side [800 Gray]	1
2	21252	(004000- 008088)	Guard, Side Brush	1
2	1073889	(008089-)	Guard, Side, Brush [800 Gray]	1
3	65174	(004000-)	Tube, 0.44id 0.62od 00.4l, Stl	4
4	75099	(004000- 008088)	Bracket Wldt, Pivot	1
4	1073912	(008089-)	Bracket Wldt, Pivot [Gray]	1
5	04761	(004000-)	Bearing, Flange .875 Bore	2
6	74059	(004000-)	Spacer	1
7	75899	(004000- 008088)	Bracket, Angle	1
7	1074295	(008089-)	Bracket, Channel, Mtg [800 Gray]	1
8	75117	(004000- 008088)	Bracket Wldt, Lift	1
8	1073913	(008089-)	Bracket Wldt, Lift [Gray]	1
9	70627	(004000-)	Bearing	1
10	70526	(004000-)	Shaft, Pivot	1
11	70524	(004000-)	Washer, Flat, 1.30b 3.00d .06, Stl	1
12	70525	(004000-)	Washer, Flat, 0.71b 2.25d .19, Stl, Csk	1
13	36328	(004000-)	Washer, Flat, Belleville, .50	1
14	70431	(004000-)	Pin	1
15	70626	(004000-)	Bolt- Eye M8- 1.25	2
16	65160	(004000-)	Spring, Extension	2
17	65173	(004000- 008088)	Bracket, Spring	1
17	1074290	(008089-)	Bracket, Spring [Gray]	1
18	65180	(004000-)	Spring, Comp	1
19	21251	(004000- 008088)	Plate, Angle	1
19	1074294	(008089-)	Bracket, Angle, Mtg, Guard, Side Brush	1
20	20192	(004000-)	Screw, Flt, Soc, .50- 13 X 2.00, Al	1
21	32985	(004000-)	Nut, Hex, Lock, .50- 13, NI	1
22	09291	(004000-)	Screw, Hex, M10 X 1.5 X 20, Ss	1
23	39311	(004000-)	Nut, Hex, Std, M8 X 1.25	2
24	39312	(004000-)	Nut, Hex, Std, M10 X 1.5	1
25	08709	(004000-)	Nut, Hex, Lock, M8 X 1.25, NI	1
26	32491	(004000-)	Washer, Flat, 0.31, Std	1
27	41342	(004000-)	Screw, Hex, M8 X 1.25 X 40, 8.8	1
28	06535	(004000-)	Screw, Flt, M10 X 1.5 X 35, 10.9	1
29	39284	(004000-)	Screw, Hex, M10 X 1.5 X 35, 8.8	2
30	07792	(004000-)	Nut, Hex, Flng, M10 X 1.5	6
31	09081	(004000-)	Screw, Flt, M10 X 1.5 X 25, 10.9	4
32	32485	(004000-)	Washer, Flat, 0.38 Sae	5
33	39283	(004000-)	Screw, Hex, M10 X 1.5 X 25, 8.8	2
34	41430	(004000-)	Nut, Hex, Lock, M10 X 1.5, NI	4
35	32492	(004000-)	Washer, Flat, 0.38 Std	7
36	09770	(004000-)	Screw, Hex, M10 X 1.5 X 25, Ss, NI	2
37	07787	(004000-)	Nut, Hex, Std, M10 X 1.5, Ss	3
38	76438	(004000-)	Screw, Hex, M10 X 1.5 X 90, 8.8, FI	1
39	06537	(004000-)	Screw, Hex, M10 X 1.50 X 120, 8.8, FI	1

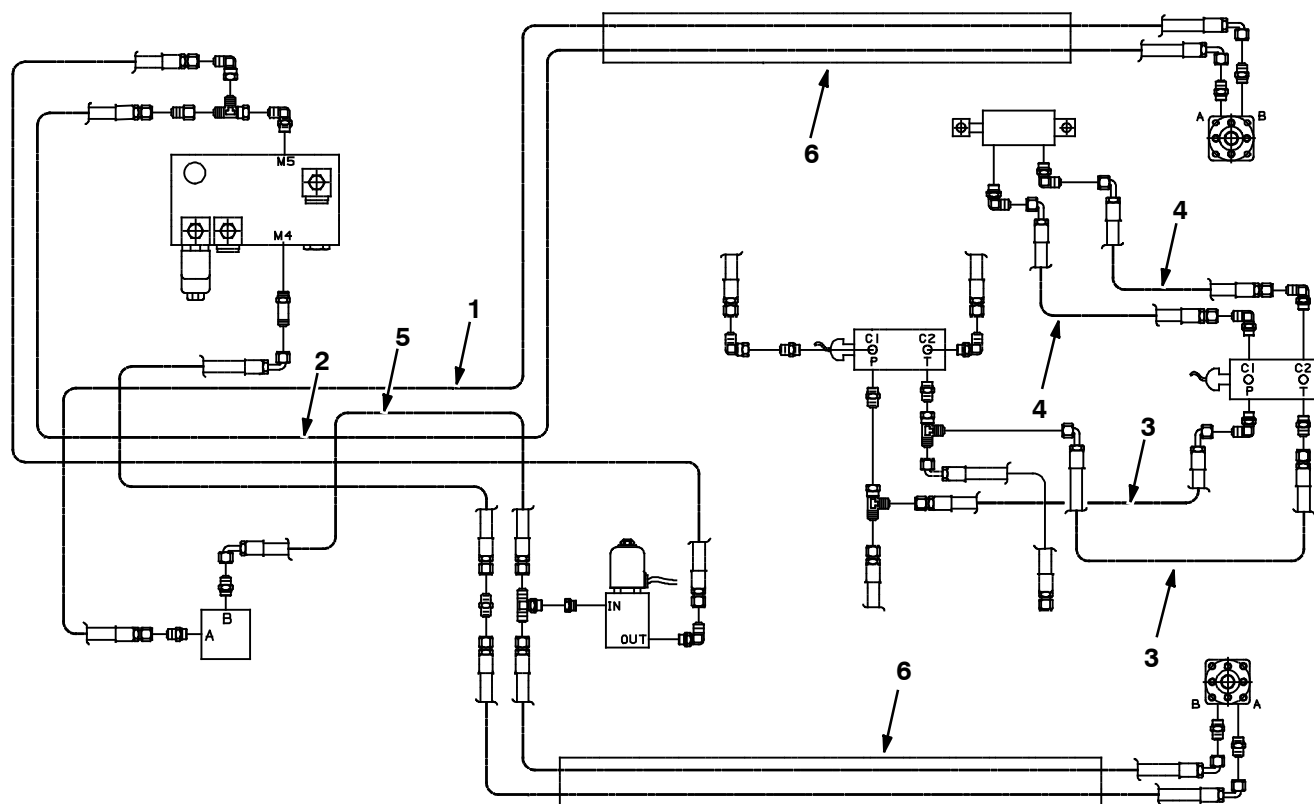
Fig. 25 - Side Brush Wire Harness Group, L.H.



10501 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
1	83699	(004000-)	Harness, Side Brush, L.H.	1

Fig. 26 - Side Brush Hydraulic Hose Group, L.H.



08763 - 800

Ref.	Part No.	Serial Number	Description	Qty.
1	76684	(004000-)	Hose- Hyd Med 06	1
2	65194	(004000-)	Hose, Hyd, Med06, Jf06e90/Jf06str, 072.0	1
3	78998	(004000-)	Hose- Hyd Med 06	2
4	57963	(004000-)	Hose- Hyd Med 04	2
5	01999	(004000-)	Hose- Hyd Med 06	1
6	76461	(004000-)	Sleeve, Nyl, #27 55.0l	2

Fig. 27 - Side Brush Light Kit, (004000-008088)

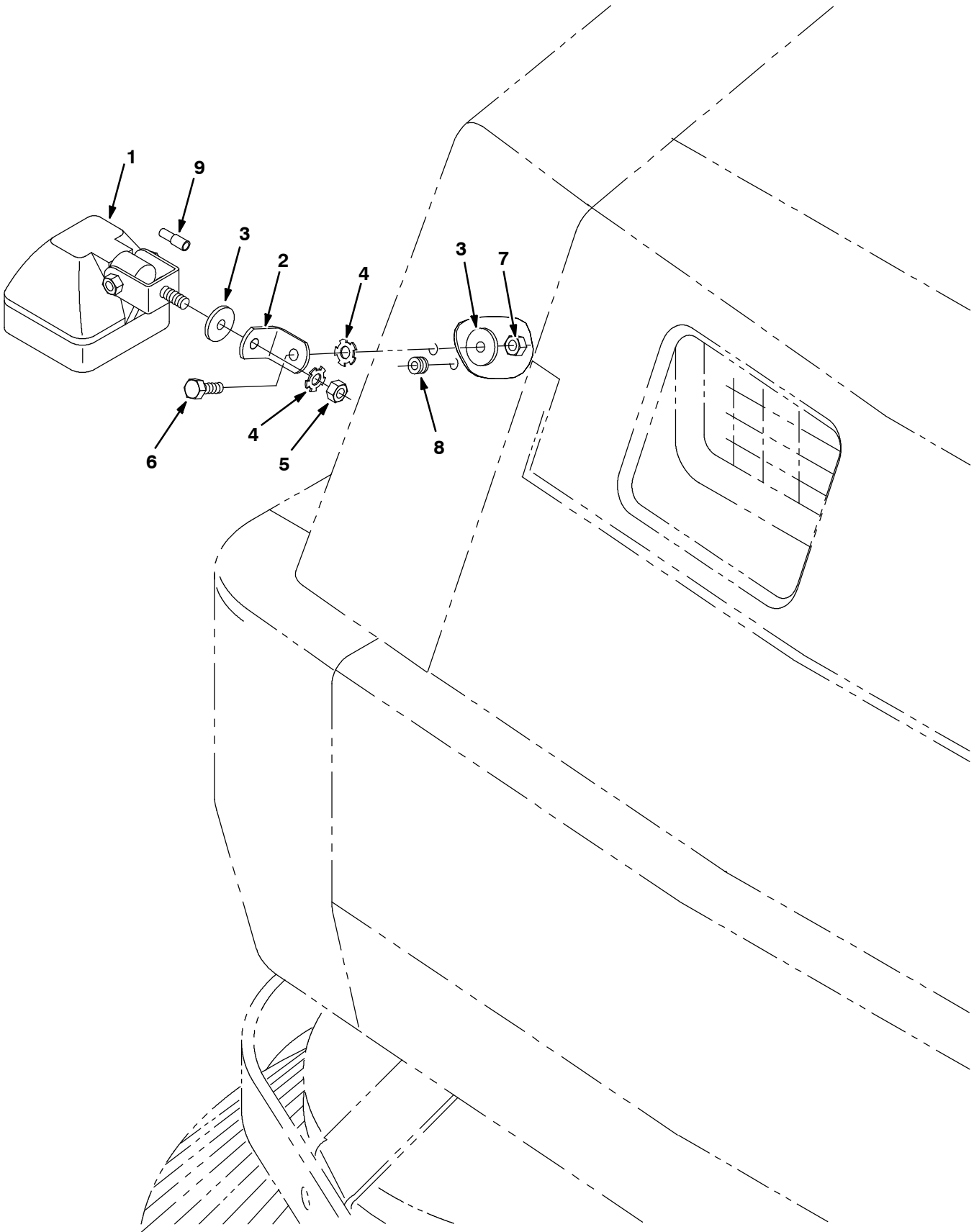


Fig. 27 - Side Brush Light Kit, (004000-008088)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		70699	(004000-008088)	Light Kit, Side Brush	1
▲▽	1	382979	(004000-008088)	Light, Spot, 12VDC 55w	1
▲▲		393770	(004000-008088)	Lamp, 12VDC 55w	1
▲	2	76385	(004000-008088)	Bracket, Angle	1
▲	3	30013	(004000-008088)	Washer, Flat, 0.31 Fender	1
▲	4	41141	(004000-008088)	Washer- Loc Int- Ext .31 Pltd	2
▲	5	32960	(004000-008088)	Nut, Hex, Lock, .31- 24, NI	1
▲	6	16931	(004000-008088)	Screw, Hex, M08 X 1.25 X 20, 8.8	1
▲	7	08709	(004000-008088)	Nut, Hex, Lock, M08 X 1.25,NI	1
▲	8	10632- 5	(004000-008088)	Grommet Rbr 0.25ld For .09Matl	1
▲	9	32668	(004000-008088)	Connector, Ele, Plug, Femal, .156d	1

Fig. 28 - Side Brush Light Kit, (008089-)

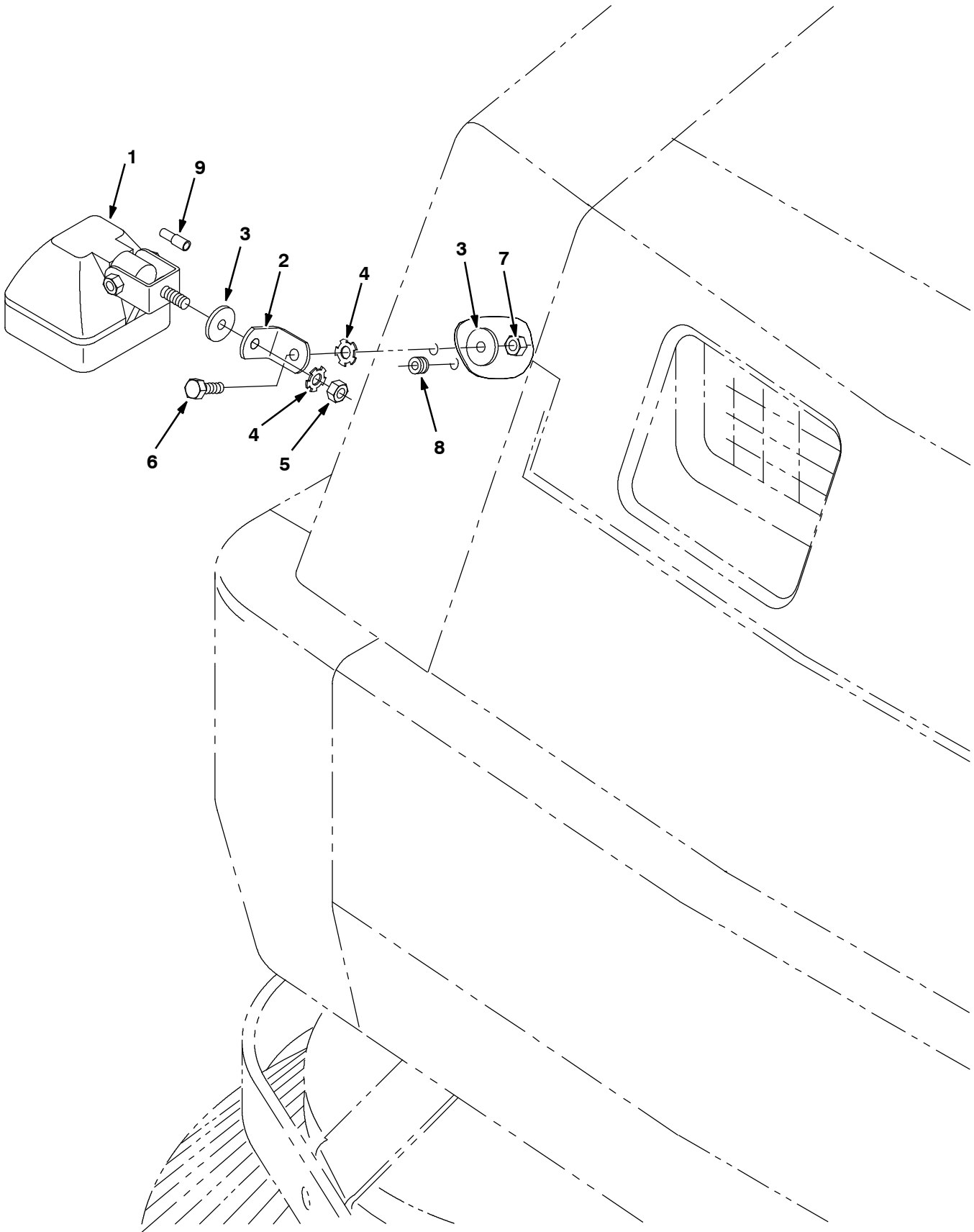


Fig. 28 - Side Brush Light Kit, (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012891	(008089-)	Light Kit, Brush, Side, Ci [800gray]	1
▲▽	1	382979	(008089-)	Light, Spot, 12VDC 55w	1
▲▲		393770	(008089-)	Lamp, 12VDC 55w	1
▲	2	1073927	(008089-)	Bracket, Angle [Gray]	1
▲	3	30013	(008089-)	Washer, Flat, 0.31 Fender	1
▲	4	41141	(008089-)	Washer- Loc Int- Ext .31 Pltd	2
▲	5	32960	(008089-)	Nut, Hex, Lock, .31- 24, NI	1
▲	6	16931	(008089-)	Screw, Hex, M08 X 1.25 X 20, 8.8	1
▲	7	08709	(008089-)	Nut, Hex, Lock, M08 X 1.25,NI	1
▲	8	10632- 5	(008089-)	Grommet Rbr 0.25ld For .09Matl	1
▲	9	32668	(008089-)	Connector, Ele, Plug, Femal, .156d	1

Fig. 29 - Cab Kit

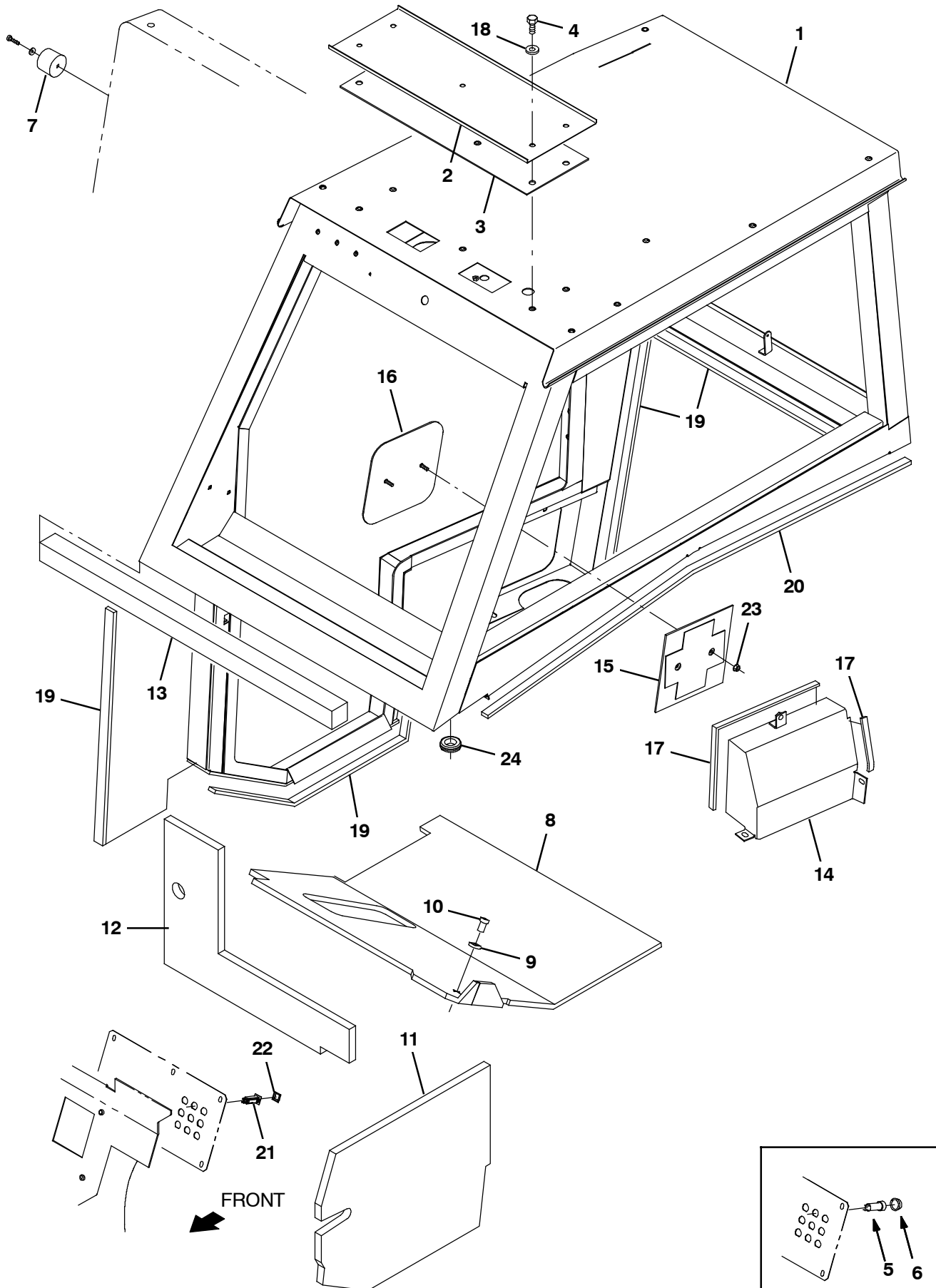


Fig. 29 - Cab Kit

NOTE: The Cab kit, TENNANT Part Number 380601 is for machines serial number 008088 and below and includes Fig. 29, Fig. 30 and Fig. 32.

NOTE: The Cab kit, TENNANT Part Number 9012866 is for machines serial number 008089 and above and includes Fig. 29, Fig. 31, and Fig. 32.

Ref.	Part No.	Serial Number	Description	Qty.
1	9007651	(004000- 008088)	Cab Assy, Oprtr [800] (See Breakdowns)	1
1	9012887	(008089-)	Cab Assy, Oprtr [800 Gray]	1
2	380634	(004000- 008088)	Cover, Cab Pressurizer	1
2	1073908	(008089-)	Cover, Pressrizr, Cab [Gray]	1
3	380635	(004000-)	Gasket, Cab Pressurizer	1
4	06943	(004000-)	Screw, Hex, M6 X 1.00 X 20, 8.8	4
5	57803	(004000- 007289)	Breaker- Circuit, 15 Resetable	1
6	57751	(004000- 007289)	Boot, Circuit Breaker	1
7	44851	(004000-)	Bumper, Rubber	1
8	76522	(004000-)	Tread, Rubber	1
9	41178	(004000-)	Washer- Flt .25 Fender	1
10	21246	(004000-)	Rivet, Plastic	1
11	77652	(004000-)	Insulation, Acstc, Side, Lower, .8t	1
12	76516	(004000-)	Insulation, Acstc, Front, Lower	1
13	1068383	(004000-)	Seal, Foam, 2.00 2.00w 37.0l, Adh	1
14	70620	(004000- 008088)	Cover Wldt, Fuel Inlet	1
14	1073870	(008089-)	Cover Wldt, Fuel Inlet [800 Gray]	1
15	70785	(004000-)	Plate Wldt, Inlet, Fuel (LPG Only)	1
16	70788	(004000- 008088)	Cover Wldt, Inlet, Fuel (LPG Only)	1
16	1073873	(008089-)	Cover, Cab, Lpg [800 Gray]	1
17	1015224	(004000-)	Seal, Afmkt, Ure, Adh, 0.38, 0.75w 01ft	2
18	32490	(004000-)	Washer, Flat, 0.25, Std	4
19	1015184	(004000-)	Seal, Afmkt, Ure, Adh, 0.50, 1.00w 03ft	6
20	1015182	(004000-)	Seal, Afmkt, Ure, Adh, 0.50, 1.00w 08ft	1
21	1064188	(007290-)	Circuitbreaker, 15A, Resetable	1
22	1064191	(007290-)	Boot, Circuitbreaker	1
23	07790	(004000-)	Nut, Hex, Flng, M6 X 1.00	2
24	10632- 14	(004000-)	Grommet, Rbr, 1.00id, F/1.4h, .12 Matl	1

Fig. 30 - Cab Mirror Kit (004000-008088)

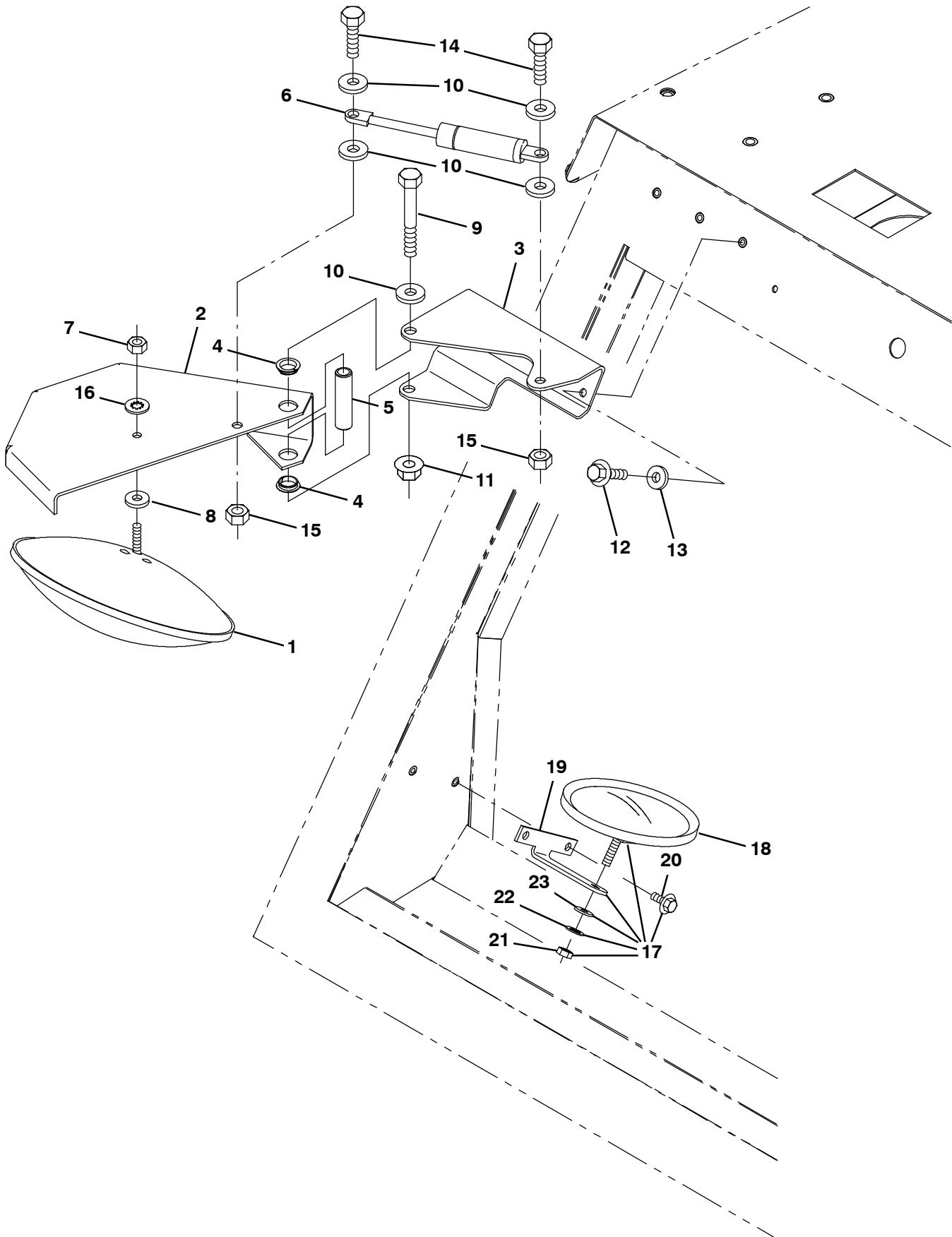


Fig. 30 - Cab Mirror Kit (004000-008088)

NOTE: The Cab kit, TENNANT Part Number 380601 is for machines serial number 008088 and below and includes Fig. 29, Fig. 30 and Fig. 32.

	Ref.	Part No.	Serial Number	Description	Qty.
▽		76898	(004000-008088)	Mirror Kit, Side Brush	1
▲	1	68445	(004000-008088)	Mirror, 8.0 Round, Convex	1
▲	2	75881	(004000-008088)	Guard, Mirror	1
▲	3	1061949	(004000-008088)	Bracket, Mirror, Mtg	1
▲	4	41434	(004000-008088)	Bshg, Flange, 0.62Bx0.68Od, Nylon	2
▲	5	70761	(004000-008088)	Tube, 0.62D .44B 2.44, Stl	1
▲	6	12549	(004000-008088)	Spring, Gas 80 Lb	1
▲	7	01691	(004000-008088)	Nut, Hex, Std, .31- 18, Ss	1
▲	8	01685	(004000-008088)	Washer, Flat, 0.38b 0.88d .08, Ss	1
▲	9	03193	(004000-008088)	Screw, Hex, M10 X 1.50 X 90, 8.8	1
▲	10	32492	(004000-008088)	Washer, Flat, 0.38, Std	1
▲	11	07792	(004000-008088)	Nut, Hex, Flng, M10 X 1.50	1
▲	12	76099	(004000-008088)	Screw, Hex, M8 X 1.25 X 25, Fmg	3
▲	13	32491	(004000-008088)	Washer, Flat, 0.31, Std	3
▲	14	21195	(004000-008088)	Screw, Hex, .38- 16 X 0.75, G5	2
▲	15	50902	(004000-008088)	Nut, Hex, Lock, .38- 16, NI	2
▲	16	43952	(004000-008088)	Washer, Lock, Int, 0.31, Ss	1
▲▽	17	369786	(004000-008088)	Mirror Assembly	1
▲▲	18	1050295	(004000-008088)	Mirror, Convex, 0.50d	1
▲▲	19	49032	(004000-008088)	Bracket, Mtg, Mirror	1
▲▲	20	74455	(004000-008088)	Screw, Hex m06	2
▲▲	21	01691	(004000-008088)	Nut, Hex, Std, .31- 18, Ss	1
▲▲	22	43952	(004000-008088)	Washer, Lock, Int, 0.31 Ss	1
▲▲	23	01685	(004000-008088)	Washer, Flat, 0.31 Ss	1

Fig. 31 - Cab Mirror Kit (008089-)

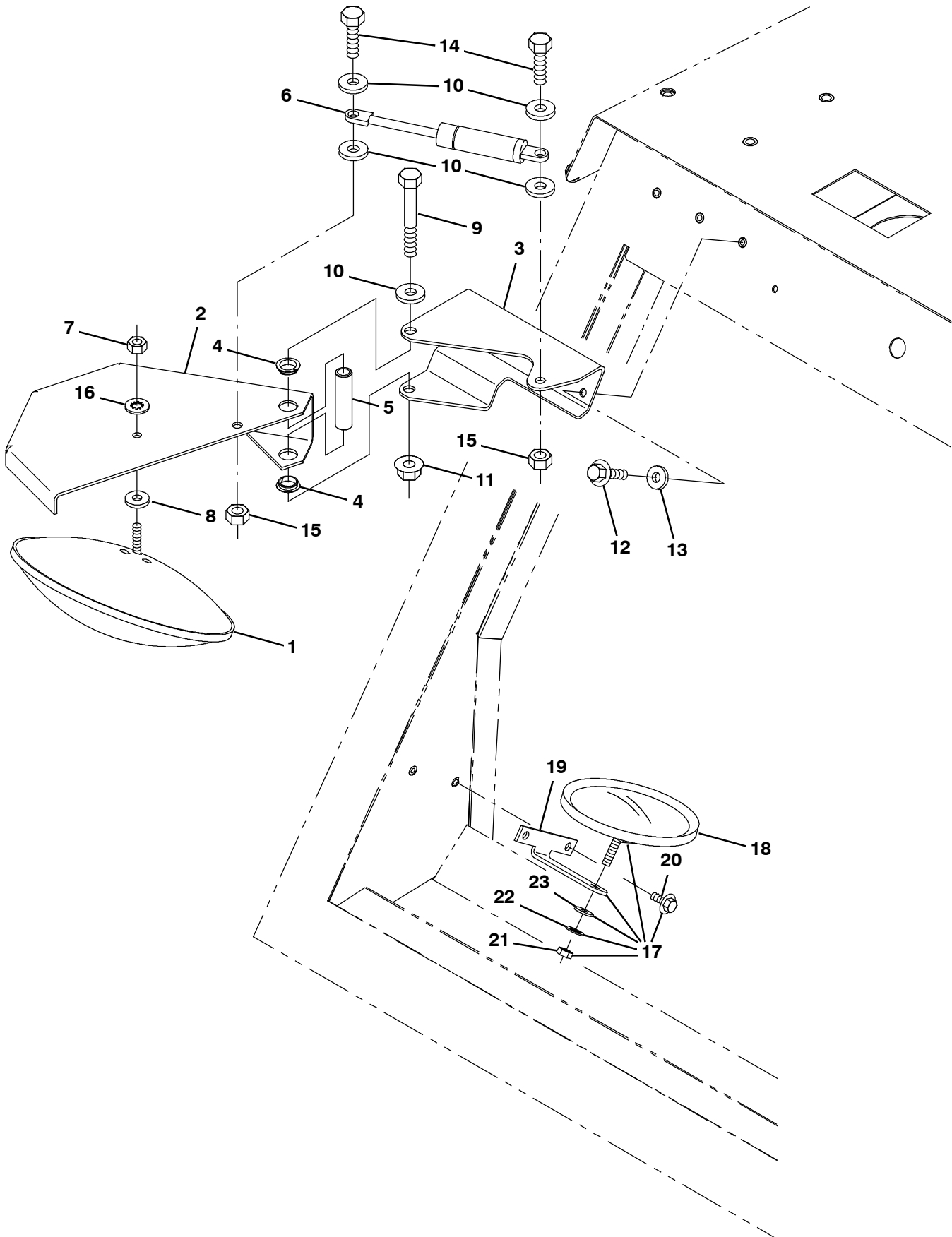


Fig. 31 - Cab Mirror Kit (008089-)

NOTE: The Cab kit, TENNANT Part Number 9012866 is for machines serial number 008089 and above and includes Fig. 29, Fig. 31, and Fig. 32.

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012869	(008089-)	Mirror Kit, Brush, Side, Cab, Ci[800lgr]	1
▲	1	68445	(008089-)	Mirror,8.0 Round,Convex	1
▲	2	1073925	(008089-)	Guard, Mirror [Gray]	1
▲	3	1073932	(008089-)	Bracket, Mtg, Mirror [800 Gray]	1
▲	4	41434	(008089-)	Bshg,Flange,0.62Bx0.68Od,Nylon	2
▲	5	70761	(008089-)	Tube, 0.62D .44B 2.44, Stl	1
▲	6	12549	(008089-)	Spring, Gas 80 Lb	1
▲	7	01691	(008089-)	Nut, Hex, Std, .31- 18, Ss	1
▲	8	01685	(008089-)	Washer, Flat, 0.38b 0.88d .08, Ss	1
▲	9	03193	(008089-)	Screw, Hex, M10 X 1.50 X 90, 8.8	1
▲	10	32492	(008089-)	Washer, Flat, 0.38, Std	1
▲	11	07792	(008089-)	Nut, Hex, Flng, M10 X 1.50	1
▲	12	76099	(008089-)	Screw, Hex, M8 X 1.25 X 25, Fmg	3
▲	13	32491	(008089-)	Washer, Flat, 0.31, Std	3
▲	14	21195	(008089-)	Screw, Hex, .38- 16 X 0.75, G5	2
▲	15	50902	(008089-)	Nut, Hex, Lock, .38- 16, NI	2
▲	16	43952	(008089-)	Washer, Lock, Int, 0.31, Ss	1
▲▽	17	369786	(008089-)	Mirror Assembly	1
▲▲	18	1050295	(008089-)	Mirror, Convex, 0.50d	1
▲▲	19	1073867	(008089-)	Bracket, Mtg, Mirror, Rearview[800 Gray]	1
▲▲	20	74455	(008089-)	Screw, Hex m06	2
▲▲	21	01691	(008089-)	Nut, Hex, Std, .31- 18, Ss	1
▲▲	22	43952	(008089-)	Washer, Lock, Int, 0.31 Ss	1
▲▲	23	01685	(008089-)	Washer, Flat, 0.31 Ss	1

Fig. 32 - Cab Seals Group

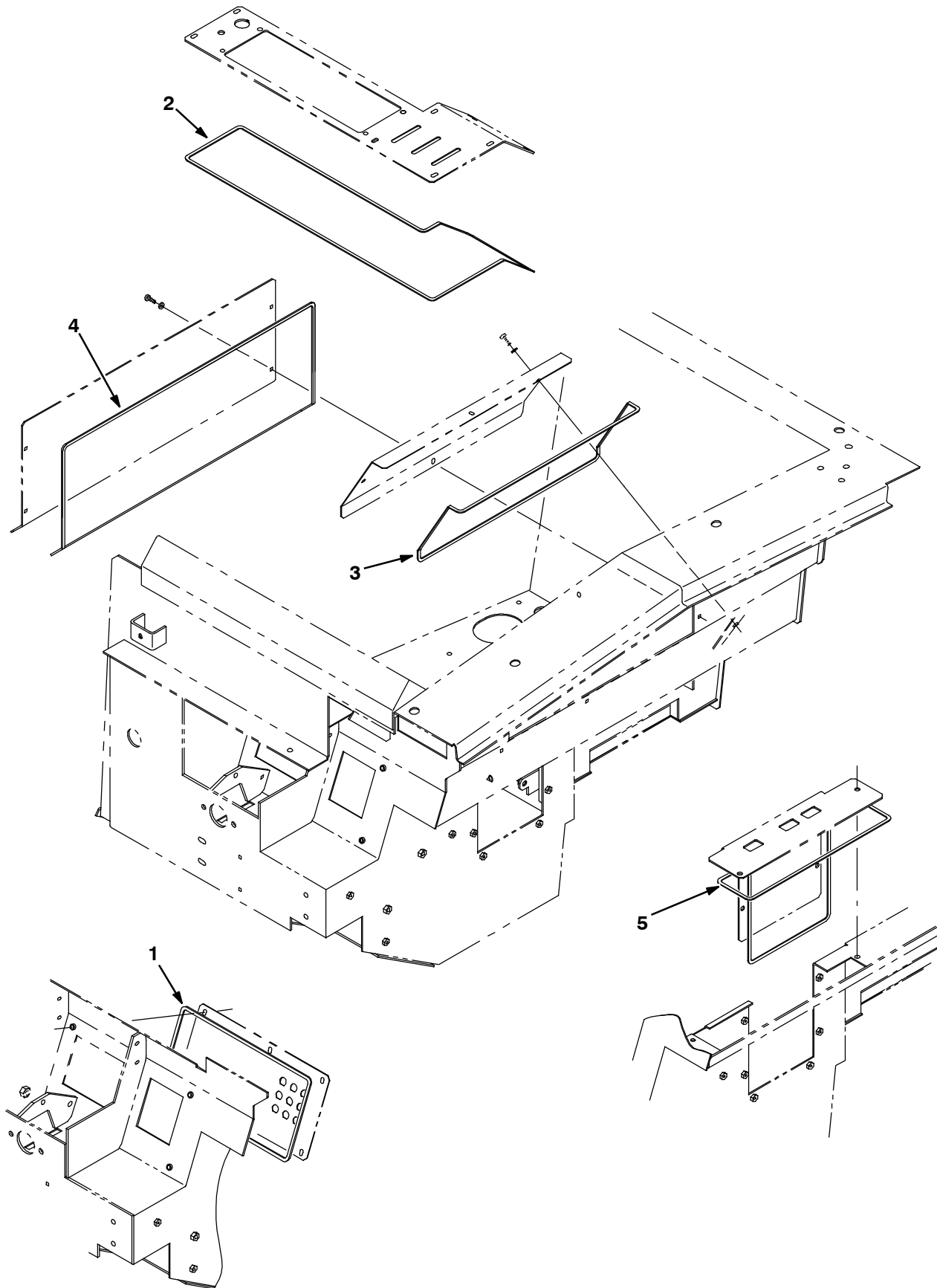


Fig. 32 - Cab Seals Group

NOTE: The Cab kit, TENNANT Part Number 380601 is for machines serial number 008088 and below and includes Fig. 29, Fig. 30 and Fig. 32.

NOTE: The Cab kit, TENNANT Part Number 9012866 is for machines serial number 008089 and above and includes Fig. 29, Fig. 31, and Fig. 32.

Ref.	Part No.	Serial Number	Description	Qty.
1	1021969	(004000-)	Seal, Foam, .06t .25w 42.0l	1
2	1021968	(004000-)	Seal, Foam, .06t .25w 84.0l	1
3	1021937	(004000-)	Seal, Foam, .06t .25w 54.0l	1
4	1021966	(004000-)	Seal, Foam, .06t .25w 76.0l	1
5	1021951	(004000-)	Seal, Foam, .06t .25w 34.0l	1

Fig. 33 - Cab AC and Heater Box Group, Ford

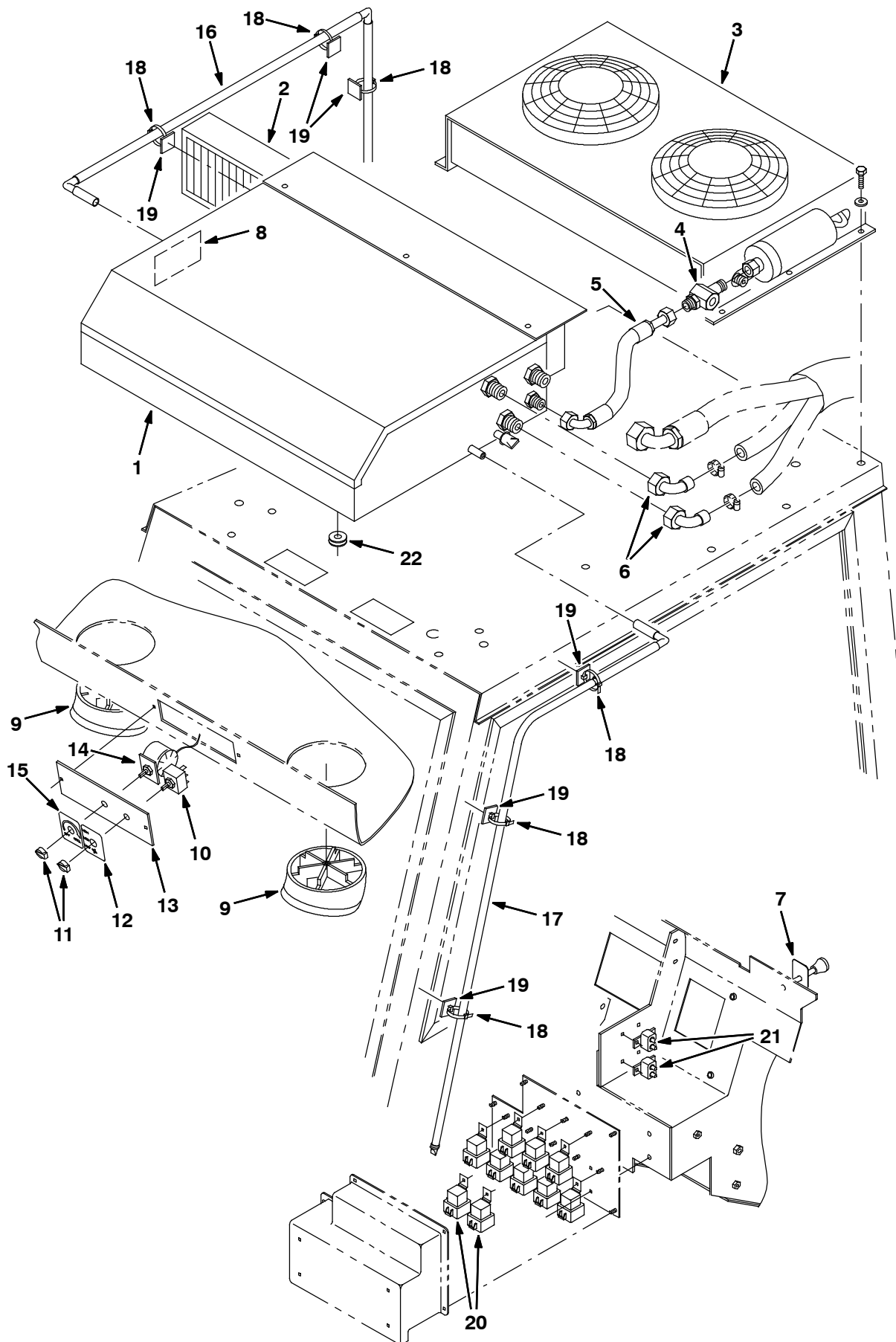


Fig. 33 - Cab AC and Heater Box Group, Ford

NOTE: AC/Heater kit, TENNANT Part Number 380574 includes Fig. 33, Fig. 34, and Fig. 35.

	Ref.	Part No.	Serial Number	Description	Qty.
▽		380576	(004000- 004936)	Heater & A/C, W/ Fan, Roof	1
▲	1	380613	(004000- 004936)	Box Assy, Heater, A/C (See Breakdowns)	1
▲	2	380689	(004000- 004936)	Filter, Panel, Heat- A/C	1
▲	3	380625	(004000- 004936)	Condenser, A/C, Roof (See Breakdowns)	1
▲	4	380630	(004000- 004936)	Gauge, Sight, A/C	1
▲	5	380684	(004000- 004936)	Hose, A/C, 06 09.0l	1
▲	6	380615	(004000- 004936)	Fitting, Elbow	2
▲	7	380663	(004000- 004936)	Label, Opertnl, Pull Heat	1
▲	8	380673	(004000- 004936)	Label, Caution	1
▲	9	380617	(004000- 004936)	Louver, Adj, Heat- A/C	2
▲	10	380619	(004000- 004936)	Switch, 3 Pos, Blower, Heat	1
▲	11	380661	(004000- 004936)	Knob, Rnd, Control, Heat- A/C	2
▲	12	380662	(004000- 004936)	Label, Opertnl, Fan, Hi/Med/Low	1
▲	13	380690	(004000- 004936)	Plate, Mtg, Switch, A/C	1
▲	14	380624	(004000- 004936)	Switch, Thermo, A/C	1
▲	15	380665	(004000- 004936)	Label, Opertnl, Temp	1
▲	16	374134	(004000- 004936)	Hose Assy, Drain, A/C	1
▲	17	374135	(004000- 004936)	Hose Assy, Drain, A/C	1
▲	18	49266	(004000- 004936)	Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	10
▲	19	55248	(004000- 004936)	Mount, Cable Tie	10
	20	56186	(004000- 004936)	Relay, 12vdc, 40a, Spdt N/O	2
	21	374210	(004000- 004936)	Circuitbreaker, 20.0a, Thermal	2
	22	77811	(004000- 004936)	Grommet, Cab, Harness, Wire	1

Fig. 34 - Cab AC and Heater Hose Group, Ford

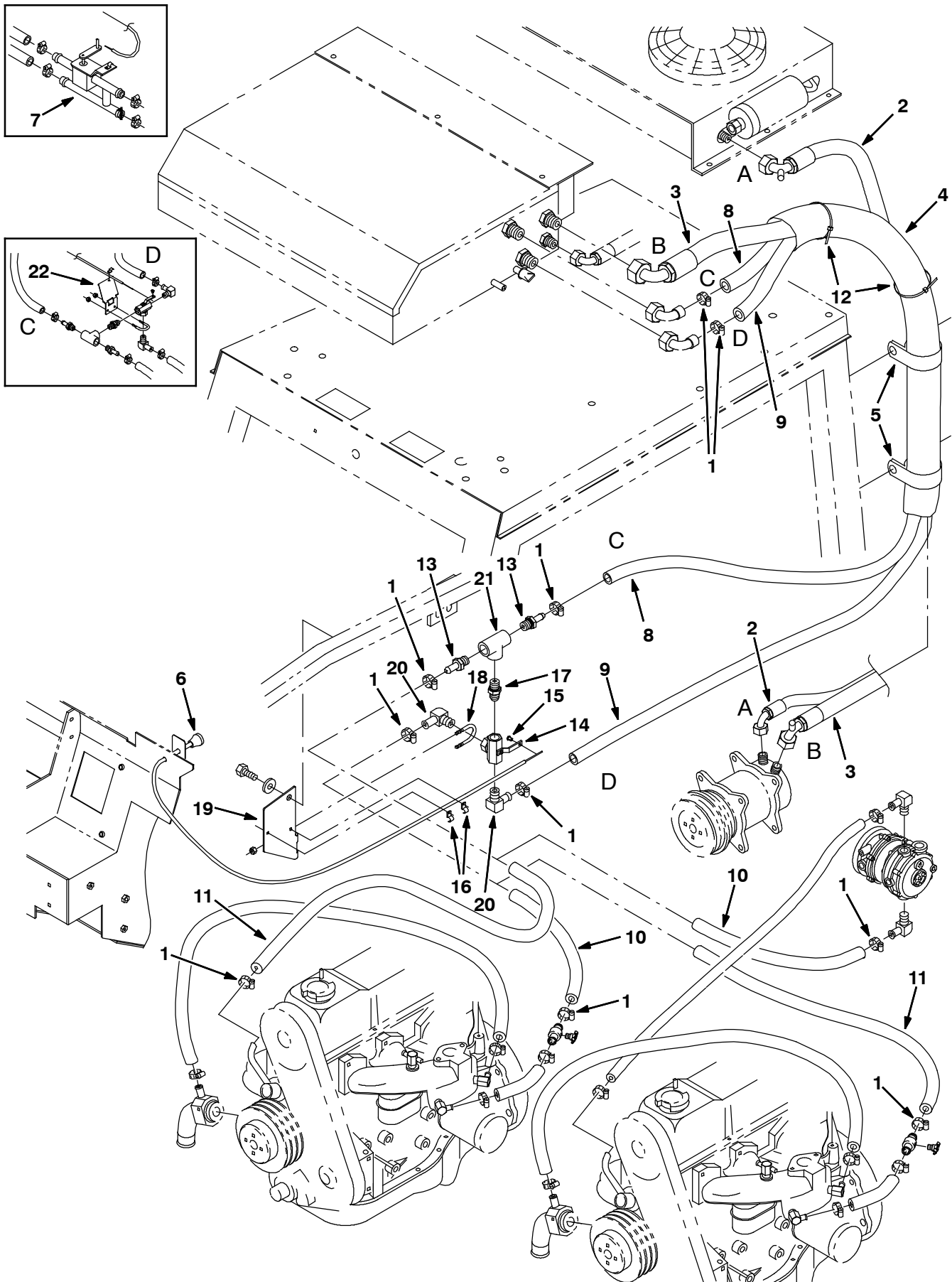


Fig. 34 - Cab AC and Heater Hose Group, Ford

NOTE: AC/Heater kit, TENNANT Part Number 380574 includes Fig. 33, Fig. 34, and Fig. 35.

Ref.	Part No.	Serial Number	Description	Qty.
1	63810	(004000- 004936)	Clamp, Hose, Wormdrive, 0.56- 1.06d	8
2	380685	(004000- 004936)	Hose, A/C, 08 100.0l [R134]	1
3	380686	(004000- 004480)	Hose, A/C, 12 107.0l [R134]	1
3	375751	(004481- 004936)	Hose, A/C, 12 115.0l [R134]	1
4	375512	(004000- 004936)	Sleeve, Nyl, #33 65.0l	1
5	41016	(004000- 004936)	Clamp, Cable, Stl, 2.25d X 1.00w, 1h	1
6	43558A	(004000- 004936)	Cable, Cntrl, Choke, 85/90l 1.4d Knob	1
7	380618	(004000- 004374)	Valve, Water, Heater, H, 10bm	1
8	380621	(004000- 004936)	Hose, Heater, 0.62id 80.0l	1
9	380620	(004000- 004936)	Hose, Heater, 0.62id 77.0l	1
10	72979	(004000- 004718)	Hose, Heater, 0.62id 20.0l	1
10	61870	(004719- 004936)	Hose, Heater, 0.62id 31.0l	1
11	72978	(004000- 004718)	Hose, Heater, 0.62id 13.0l	1
11	61869	(004719- 004936)	Hose, Heater, 0.62id 24.0l	1
12	763116	(004000- 004936)	Tie, Cable, Nyl, 15.3l . W 4.5 Max D	3
▽	375728	(004375- 004936)	Valve Assy, Ball, 3 Way, Em10/Em10/Em10	1
▲	13 59901	(004375- 004936)	Fitting, Brs, Str, Em10/Pm08	2
▲	14 31507	(004375- 004936)	Valve, Ball, 3- way, 08pf/08pf/08pf Brs	1
▲	15 43242	(004375- 004936)	Swivel	1
▲	16 1043352	(004375- 004936)	Clamp, Cable, Stl, 0.18d X 0.75w, 1hole	2
▲	17 40573	(004375- 004936)	Fitting, Hyd, Str, Pm08/Pm08	1
▲	18 45142	(004375- 004936)	Bolt, U, .25- 20 X 2.00, 1.10id	1
▲	19 374129	(004719- 004936)	Bracket, Mtg, Valve, Cntrl, Heater	1
▲	20 30268	(004375- 004936)	Fitting, Brs, E90, Em10/Pm08	2
▲	21 24450	(004375- 004936)	Fitting, Brs, Tee, Pf08/Pf08/Pf08	1
	22 375726	(004375- 004718)	Bracket, Mtg, Valve,Control, Heater	1

Fig. 35 - Cab AC Compressor Group, Ford

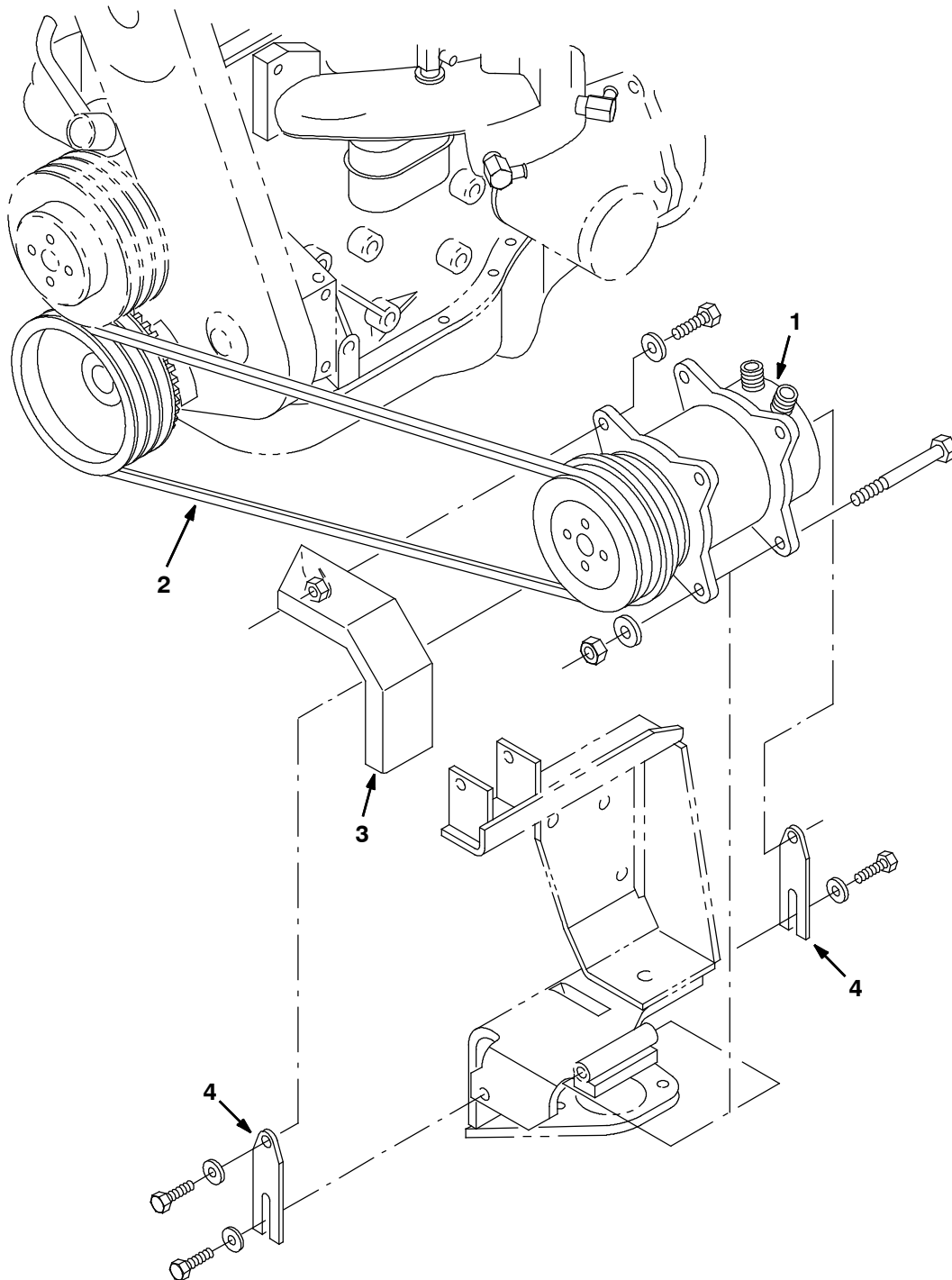


Fig. 35 - Cab AC Compressor Group, Ford

NOTE: AC/Heater kit, TENNANT Part Number 380574 includes Fig. 33, Fig. 34, and Fig. 35.

Ref.	Part No.	Serial Number	Description	Qty.
1	77674	(004000- 004936)	Compressor, A/C	1
2	380676	(004000- xxxxxx)	Belt, V, Hc41 41.1L	1
2	375729	(xxxxxx- 004936)	Belt, V, Hc41 40.1L	1
3	380563	(004000- 004936)	Bracket, Belt, Guard, Ac	1
4	380697	(004000- 004936)	Link, Tension 2.4L	2

Fig. 36 - Cab AC and Heater Box Group, GM (004937-008088)

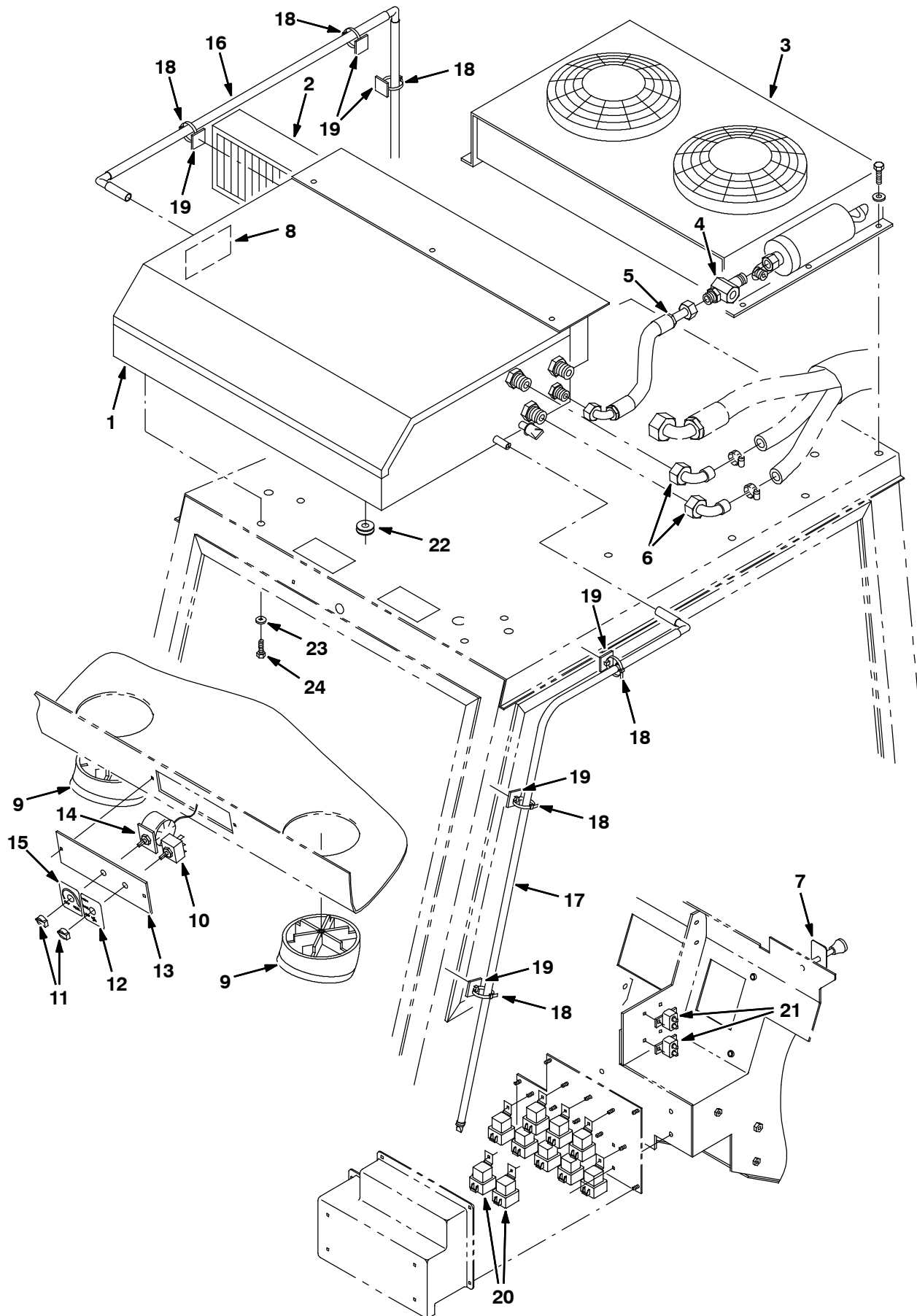


Fig. 36 - Cab AC and Heater Box Group, GM (004937-008088)

NOTE: AC/Heater kit, TENNANT Part Number 374287 for machines serial number 006999 and below and includes Fig. 36, Fig. 38, and .Fig. 39

NOTE: AC/Heater kit, TENNANT Part Number 900299 for machines serial number 007000-008088 includes Fig. 36, Fig. 38, and .Fig. 40

	Ref.	Part No.	Serial Number	Description	Qty.
▽		380576	(004937-008088)	Heater & A/C, W/ Fan, Roof	1
▲	1	380613	(004937-008088)	Box Assy, Heater, A/C (See Breakdowns)	1
▲	2	380689	(004937-008088)	Filter, Panel, Heat- A/C	1
▲	3	380625	(004937-008088)	Condenser, A/C, Roof (See Breakdowns)	1
▲	4	380630	(004937-008088)	Gauge, Sight, A/C	1
▲	5	380684	(004937-008088)	Hose, A/C, 06 09.0l	1
▲	6	380615	(004937-008088)	Fitting, Elbow	2
▲	7	380663	(004937-008088)	Label, Opertnl, Pull Heat	1
▲	8	380673	(004937-008088)	Label, Caution	1
▲	9	380617	(004937-008088)	Louver, Adj, Heat- A/C	2
▲	10	380619	(004937-008088)	Switch, 3 Pos, Blower, Heat	1
▲	11	380661	(004937-008088)	Knob, Rnd, Control, Heat- A/C	2
▲	12	380662	(004937-008088)	Label, Opertnl, Fan, Hi/Med/Low	1
▲	13	380690	(004937-008088)	Plate, Mtg, Switch, A/C	1
▲	14	380624	(004937-008088)	Switch, Thermo, A/C	1
▲	15	380665	(004937-008088)	Label, Opertnl, Temp	1
▲	16	374134	(004937-008088)	Hose Assy, Drain, A/C	1
▲	17	374135	(004937-008088)	Hose Assy, Drain, A/C	1
▲	18	49266	(004937-008088)	Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	10
▲	19	55248	(004937-008088)	Mount, Cable Tie	10
	20	56186	(004937-008088)	Relay, 12vdc, 40a, Spdt N/O	2
	21	374210	(004937-008088)	Circuitbreaker, 20.0a, Thermal	2
	22	77811	(004937-008088)	Grommet, Cab, Harness, Wire	1
	23	32490	(004937-008088)	Washer, Flat, 0.25 Std	12
	24	12459	(004937-008088)	Screw, Hex, M6 X 1.0 X 20, Fmg	12

Fig. 37 - Cab AC and Heater Box Group, GM (008089-)

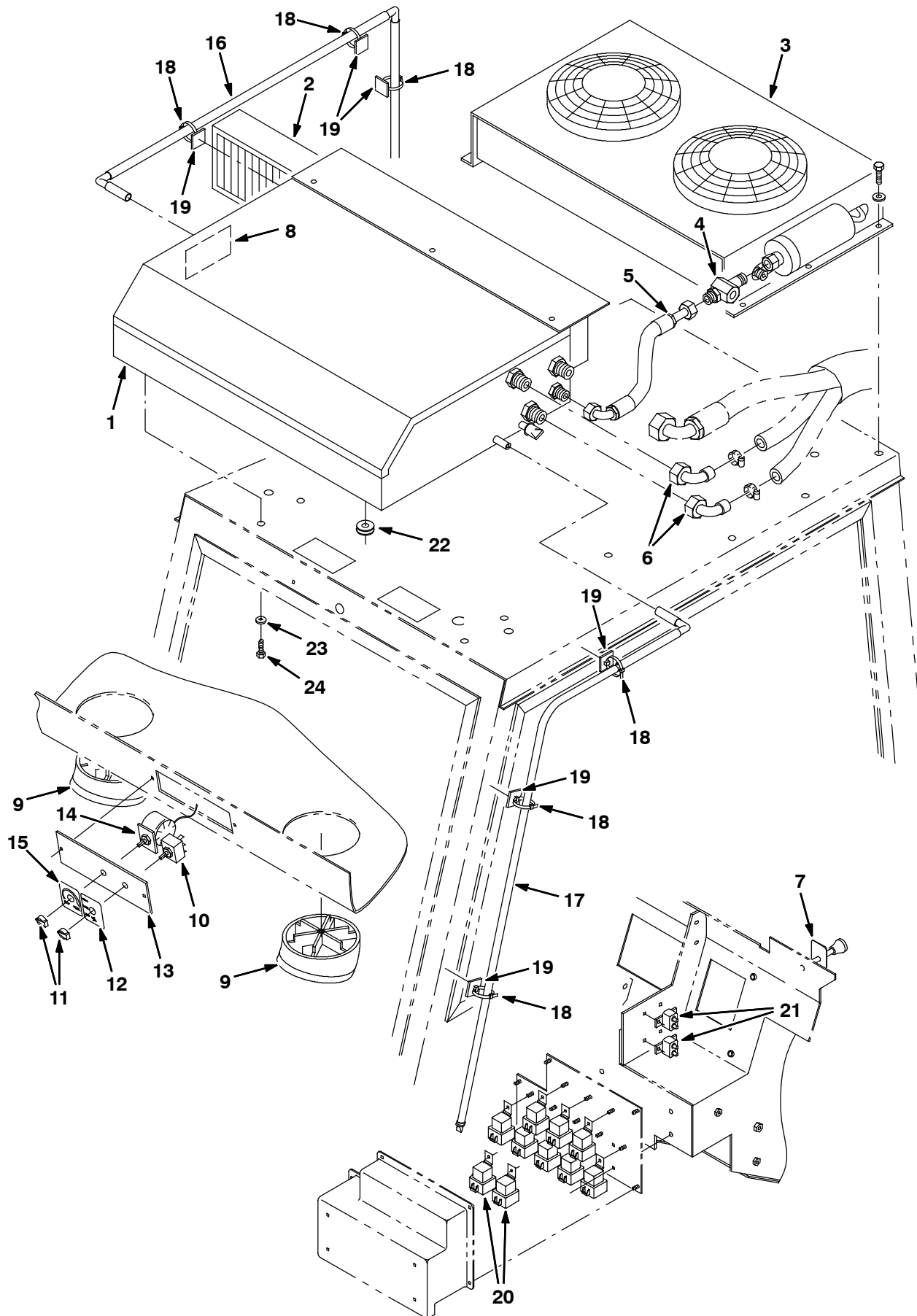


Fig. 37 - Cab AC and Heater Box Group, GM (008089-)

NOTE: AC/Heater kit, TENNANT Part Number 9012894 for machines serial number 008089 and above and includes Fig. 37, Fig. 38, and Fig. 40

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012893	(008089-)	Heater Assy, W/ A/C, Roof [R134, Gray]	1
▲	1	1073904	(008089-)	Heater, W/ A/C [Badger, Gray] (See Breakdowns)	1
▲	2	380689	(008089-)	Filter, Panel, Heat- A/C	1
▲	3	380625	(008089-)	Condenser, A/C, Roof (See Breakdowns)	1
▲	4	380630	(008089-)	Gauge, Sight, A/C	1
▲	5	380684	(008089-)	Hose, A/C, 06 09.0l	1
▲	6	380615	(008089-)	Fitting, Elbow	2
▲	7	380663	(008089-)	Label, Opertnl, Pull Heat	1
▲	8	380673	(008089-)	Label, Caution	1
▲	9	380617	(008089-)	Louver, Adj, Heat- A/C	2
▲	10	380619	(008089-)	Switch, 3 Pos, Blower, Heat	1
▲	11	380661	(008089-)	Knob, Rnd, Control, Heat- A/C	2
▲	12	380662	(008089-)	Label, Opertnl, Fan, Hi/Med/Low	1
▲	13	380690	(008089-)	Plate, Mtg, Switch, A/C	1
▲	14	380624	(008089-)	Switch, Thermo, A/C	1
▲	15	380665	(008089-)	Label, Opertnl, Temp	1
▲	16	374134	(008089-)	Hose Assy, Drain, A/C	1
▲	17	374135	(008089-)	Hose Assy, Drain, A/C	1
▲	18	49266	(008089-)	Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	10
▲	19	55248	(008089-)	Mount, Cable Tie	10
	20	56186	(008089-)	Relay, 12vdc, 40a, Spdt N/O	2
	21	374210	(008089-)	Circuitbreaker, 20.0a, Thermal	2
	22	77811	(008089-)	Grommet, Cab, Harness, Wire	1
	23	32490	(008089-)	Washer, Flat, 0.25 Std	12
	24	12459	(008089-)	Screw, Hex, M6 X 1.0 X 20, Fmg	12

Fig. 38 - Cab AC and Heater Hose Group, GM

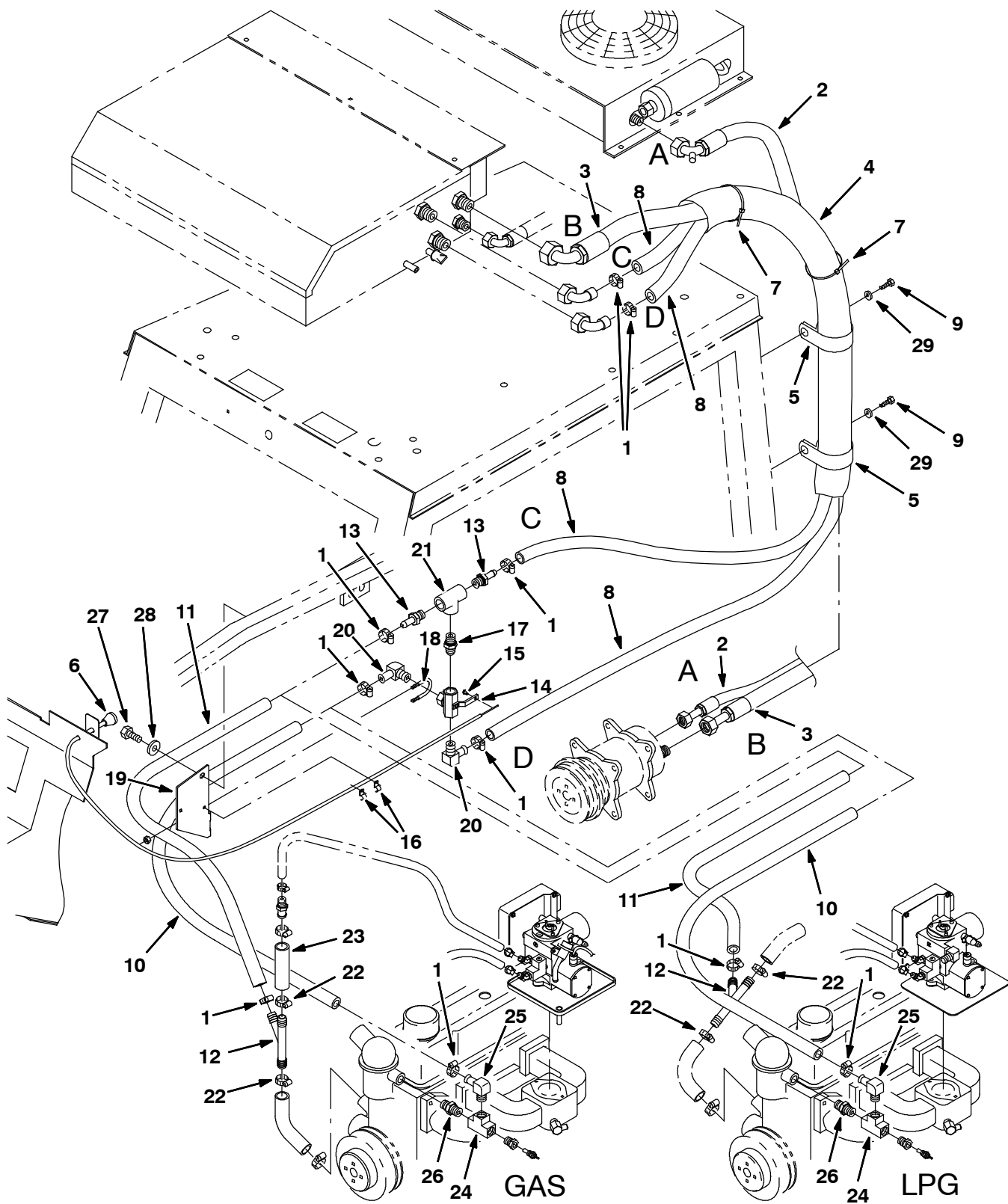


Fig. 38 - Cab AC and Heater Hose Group, GM

NOTE: AC/Heater kit, TENNANT Part Number 374287 for machines serial number 006999 and below and includes Fig. 36, Fig. 38, and .Fig. 39

NOTE: AC/Heater kit, TENNANT Part Number 900299 for machines serial number 007000- 008088 includes Fig. 36, Fig. 38, and .Fig. 40

NOTE: AC/Heater kit, TENNANT Part Number 9012894 for machines serial number 008089 and above and includes Fig. 37, Fig. 38, and .Fig. 40

Ref.	Part No.	Serial Number	Description	Qty.
1	63810	(004937-	) Clamp, Hose, Wormdrive, 0.56- 1.06d	8
2	1021799	(004937-	) Hose, A/C, 08, Str/E90, 112.0l [R134]	1
3	1021797	(004937-	) Hose, A/C, 12, Str/E90, 127.0l [R134]	1
4	375512	(004937-	) Sleeve, Nyl, #33 65.0l	1
5	41016	(004937-	) Clamp, Cable, Stl, 2.25d X 1.00w, 1h	2
6	43558A	(004937-	) Cable, Cntrl, Choke, 85/90l 1.4d Knob	1
7	763116	(004937-	) Tie, Cable, Nyl, 15.3l . W 4.5 Max D	3
8	1016561	(004937-	) Hose, Afmkt, Rbr, Heater, 0.62id, 08ft	2
9	12459	(004937-	) Screw, Hex, M6 X 1.0 X 20, Fmg	2
10	1016556	(004937-	) Hose, Afmkt, Rbr, Heater, 0.62id, 03ft	1
11	1016560	(004937-	) Hose, Afmkt, Rbr, Heater, 0.62id, 02ft	1
12	393255	(004937-	) Fitting, Plstc, Tee, Bm12/Bm12/Bm12	1
▽	375728	(004937-	) Valve Assy, Ball, 3 Way, Em10/Em10/Em10	1
▲	13 59901	(004937-	) Fitting, Brs, Str, Em10/Pm08	2
▲	14 31507	(004937-	) Valve, Ball, 3- way, 08pf/08pf/08pf Brs	1
▲	15 43242	(004937-	) Swivel	1
▲	16 1043352	(004937-	) Clamp, Cable, Stl, 0.18d X 0.75w, 1hole	2
▲	17 40573	(004937-	) Fitting, Hyd, Str, Pm08/Pm08	1
▲	18 45142	(004937-	) Bolt, U, .25- 20 X 2.00, 1.10id	1
▲	19 374129	(004937-	) Bracket, Mtg, Valve, Cntrl, Heater	1
▲	20 30268	(004937-	) Fitting, Brs, E90, Em10/Pm08	2
▲	21 24450	(004937-	) Fitting, Brs, Tee, Pf08/Pf08/Pf08	1
	22 11399	(004937-	) Clamp, Hose, Wormdrive, 0.81- 1.50d	2
	23 75197	(004937-	) Hose, Heater, 0.75id 04.0l	1
	24 24450	(004937-	) Fitting, Brass, Tee	1
	25 30268	(004937-	) Fitting, Brs, E90, Em10/Pm08	1
	26 40573	(004937-	) Fitting, Hyd, Str, Pm08/Pm08	1
	27 16930	(004937-	) Screw, Hex, M10 X 1.5 X 50, 8.8	1
	28 32492	(004937-	) Washer, Flat, 0.38 Std	1
	29 32490	(004937-	) Washer, Flat, 0.25 Std	2

Fig. 39 - Cab AC Compressor Group, GM (004937-006999)

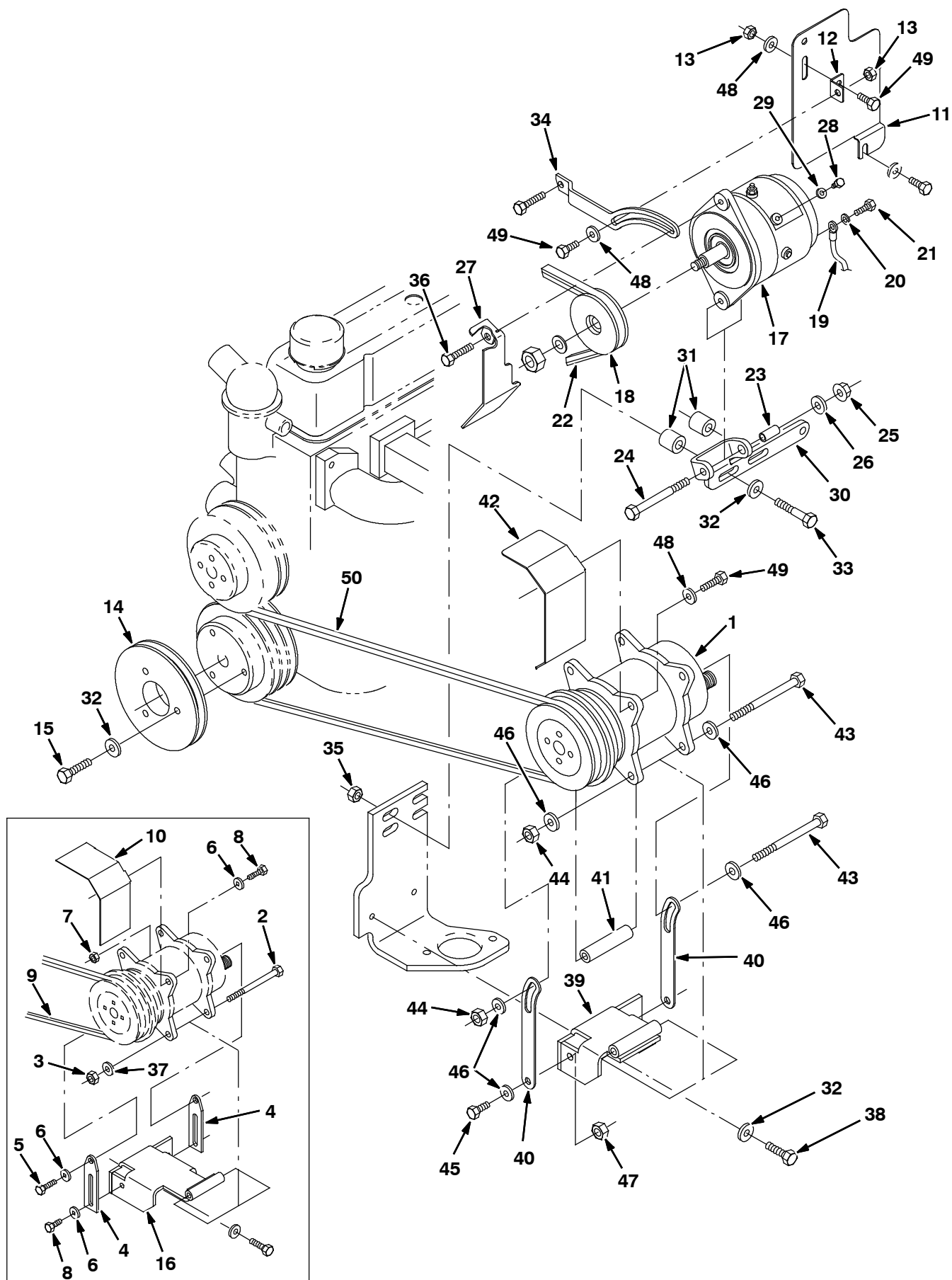


Fig. 39 - Cab AC Compressor Group, GM (004937-006999)

NOTE: AC/Heater kit, TENNANT Part Number 374287 for machines serial number 006999 and below and includes Fig. 36, Fig. 38, and .Fig. 39

Ref.	Part No.	Serial Number	Description	Qty.
1	393219	(004937-006999)	Compressor, A/C	1
2	20177	(004937-006348)	Screw, Hex, .38- 16 X 4.00, 5	1
3	59156	(004937-006348)	Nut, Hex, Lock, .38- 16, NI, Ss	1
4	73717	(004937-006348)	Arm, Tension, A/C, .18 1.3w 4.2l	1
5	76570	(004937-006348)	Screw, Hex, M8 X 1.25 X 30, 8.8	2
6	32491	(004937-006348)	Washer, Flat, 0.31 Std	4
7	08709	(004937-006348)	Nut, Hex, Lock, M8 X 1.25, NI	2
8	16931	(004937-006348)	Screw, Hex, M8 X 1.25 X 20, 8.8	4
9	64899	(004937-006348)	Belt, V, [3v] 40.0l, 1only [Hc38]	1
10	1007343	(004937-006348)	Bracket, Belt, Guard, A/C	1
11	1019513	(004937-006999)	Plate, Shield, Heat	1
12	1008513	(004937-006999)	Angle, Heat, Shield	1
13	39311	(004937-006999)	Nut, Hex, Std, M08 X 1.25	2
14	393201	(004937-006999)	Sheave, Aux, [Hc38], 1Grv 6.8od [Gm 3.0L]	1
15	39670	(004937-006999)	Screw, Hex, .38- 24 X 1.50, 5	3
16	392613	(004937-006348)	Bracket Wldt, Mtg, A/C	1
17	75828	(004937-006999)	Alternator, 12vdc, 100A [Brushless]	1
18	77555	(004937-006999)	Sheave, [3L], 1Grv, 03.5Pd 0.67B	1
19	31525	(004937-006999)	Wire, 10ga 16.0l Blk .38ring /.25ring	1
20	371509	(004937-006999)	Washer, Lock, .38	1
21	39277	(004937-006999)	Screw, Hex, M8 X 1.25 X 25, 8.8	1
22	393244	(004937-006999)	Belt, V, [Hc41] 42.0l	1
23	1008512	(004937-006999)	Bushing, Sleeve, .40b X .50d X 1.06l	1
24	34877	(004937-006999)	Screw, Hex, M10 X 1.5 X 100, 8.8	1
25	07792	(004937-006999)	Nut, Hex, Flng, M10 X 1.5	1
26	41186	(004937-006999)	Washer, Belleville, .31	1
27	1008538	(004937-006999)	Bracket, Guard, Alternator, Hd [Gm3.0l]	1
28	21237	(004937-006999)	Screw, Hex, M4 X 0.7 X 6, 8.8	1
29	32978	(004937-006999)	Washer, Lock, Int, #08	1
30	1008510	(004937-006999)	Bracket, Mtg, Alternator, Hd,[Gm3.0l]	1
31	35756	(004937-006999)	Tube, 01.00d 00.50b 01.0l Stl Pnt	2
32	32492	(004937-006999)	Washer, Flat, 0.38 Std	4
33	27991	(004937-006999)	Screw, Hex, .38- 16 X 2.25, 5	2
34	1008519	(004937-006999)	Arm, Alternator, Hd [Gm3.0l]	1
35	50902	(004937-006999)	Nut, Hex, Lock, .38- 16, NI	2
36	04375	(004937-006999)	Screw, Hex, M 8 X 1.25 X 40, FI	1
37	32492	(004937-006348)	Washer, Flat, 0.38 Std	6
38	06537	(004937-006999)	Screw, Hex, M10 X 1.5 X 120, 8.8, FI	2
39	1017085	(006349-006999)	Bracket Wldt, Mtg, A/C	1
40	1017102	(006349-006999)	Arm, Tens	2
41	1017292	(006349-006999)	Tube, 00.75d 00.41b 03.3l Stl PI	2
42	1017515	(006349-006999)	Guard, Belt, A/C	1
43	07819	(006349-006999)	Screw, Hex, M10 X 1.5 X 130, 8.8	2
44	08714	(006349-006999)	Nut, Hex, Lock, M10 X 1.5, NI, Ss	2

Fig. 39 - Cab AC Compressor Group, GM (004937-006999)

NOTE: AC/Heater kit, TENNANT Part Number 374287 for machines serial number 006999 and below and includes Fig. 36, Fig. 38, and .Fig. 39

Ref.	Part No.	Serial Number	Description	Qty.
45	39283	(006349- 006999)	Screw, Hex, M10 X 1.5 X 25, 8.8	2
46	32485	(006349- 006999)	Washer, Flat, 0.38 Sae	6
47	41430	(006349- 006999)	Nut, Hex, Lock, M10 X 1.5, NI	2
48	32491	(006349- 006999)	Washer, Flat, 0.31 Std	4
49	16931	(006349- 006999)	Screw, Hex, M8 X 1.25 X 20, 8.8	4
50	380544	(006349- 006999)	Belt, V, [3v] 38.5l [Hc38/41]	1

Fig. 40 - Cab AC Compressor Group, GM (007000-

)

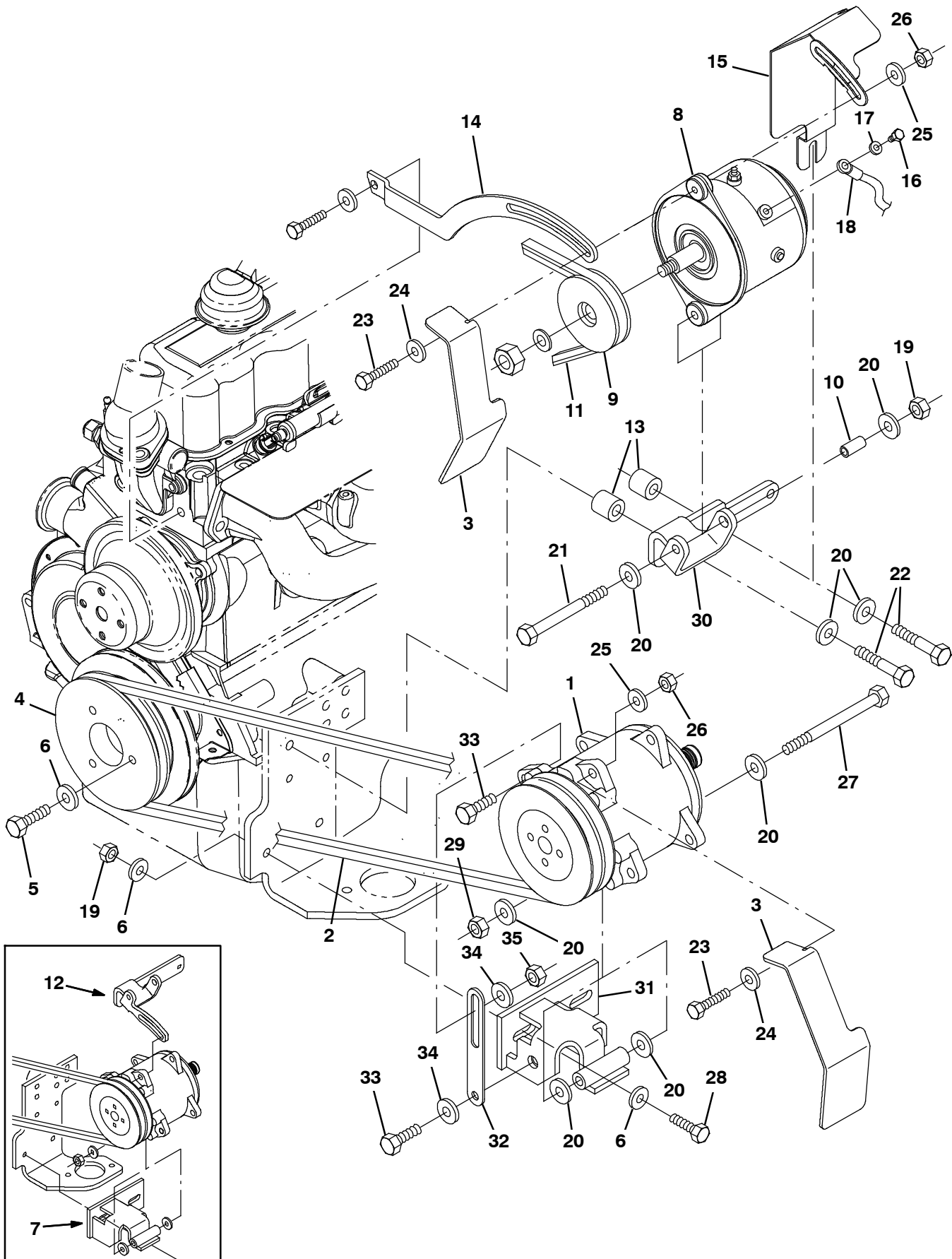


Fig. 40 - Cab AC Compressor Group, GM (007000-)

NOTE: AC/Heater kit, TENNANT Part Number 900299 for machines serial number 007000- 008088 includes Fig. 36, Fig. 38, and .Fig. 40

NOTE: AC/Heater kit, TENNANT Part Number 9012894 for machines serial number 008089 and above and includes Fig. 37, Fig. 38, and .Fig. 40

Ref.	Part No.	Serial Number	Description	Qty.
1	1030582	(007000-	) Compressor, A/C [2007]	1
2	380544	(007000-	) Belt, V, 38.5l [Hc38]	1
3	1030762	(007000-	) Bracket, Guard, Alternator, Hd [800/810]	2
4	393201	(007000-	) Sheave, Aux, 1grv, 06.8od [Gm3.0l, Hc38]	1
5	39670	(007000-	) Screw, Hex, .38- 24 X 1.50, G5	3
6	32492	(007000-	) Washer, Flat, 0.38, Std	7
7	1030657	(007000- 007367	) Bracket Wldt, Mtg, A/C [800 07]	1
8	1030627	(007000-	) Alternator, Se [800/810, 07]	1
9	77555	(007000-	) Sheave, 01grv, 03.5pd 0.67b [3l]	1
10	371526	(007000-	) Sleeve, Alternator	1
11	78772	(007000-	) Belt, V, 45.1l [Hc38]	1
12	1030654	(007000- 007367	) Bracket, Mtg, Alternator, Hd[800/810 07]	1
13	35756	(007000-	) Tube, 0.50id 1.00od 01.0l, Stl, Pntd	2
14	1030708	(007000-	) Arm, Adj, Alternator, Hd [800/810 07]	1
15	1032904	(007000-	) Shield, Heat, Alternator, Hd[800/810 07]	1
16	21237	(007000-	) Screw, Hex, M4 X 0.7 X 6, 8.8	1
17	32978	(007000-	) Washer, Lock, Int, #08	1
18	31525	(007000-	) Wire, 10ga 16.0l Blk .25ring /.38ring	1
19	50902	(007000-	) Nut, Hex, Lock, .38- 16, NI	3
20	32485	(007000-	) Washer, Flat, 0.38, Sae	8
21	20177	(007000-	) Screw, Hex, .38- 16 X 4.00, G5	1
22	27992	(007000-	) Screw, Hex, .38- 16 X 2.50, G5	2
23	04375	(007000-	) Screw, Hex, M8 X 1.25 X 40, 8.8, FI	2
24	41186	(007000-	) Washer, Flat, Belleville, .31	2
25	32491	(007000-	) Washer, Flat, 0.31, Std	2
26	08709	(007000-	) Nut, Hex, Lock, M8 X 1.25, NI	2
27	06966	(007000-	) Screw, Hex, M10 X 1.5 X 110, 8.8	1
28	21198	(007000-	) Screw, Hex, .38- 16 X 1.25, G5	2
29	08714	(007000-	) Nut, Hex, Lock, M10 X 1.5, NI, Ss	1
30	1051245	(007368-	) Bracket, Mtg, Alternator, Hd[800/810 07]	1
31	1050610	(007368-	) Bracket Wldt, Mtg, A/C [800 07]	1
32	1050584	(007368-	) Arm, Tens [2008]	1
33	39283	(007368-	) Screw, Hex, M10 X 1.50 X 25, 8.8	2
34	32485	(007368-	) Washer, Flat, 0.38, Sae	2
35	41430	(007368-	) Nut, Hex, Lock, M10 X 1.5, NI	1

Fig. 41 - Cab Heater Box Group, Ford

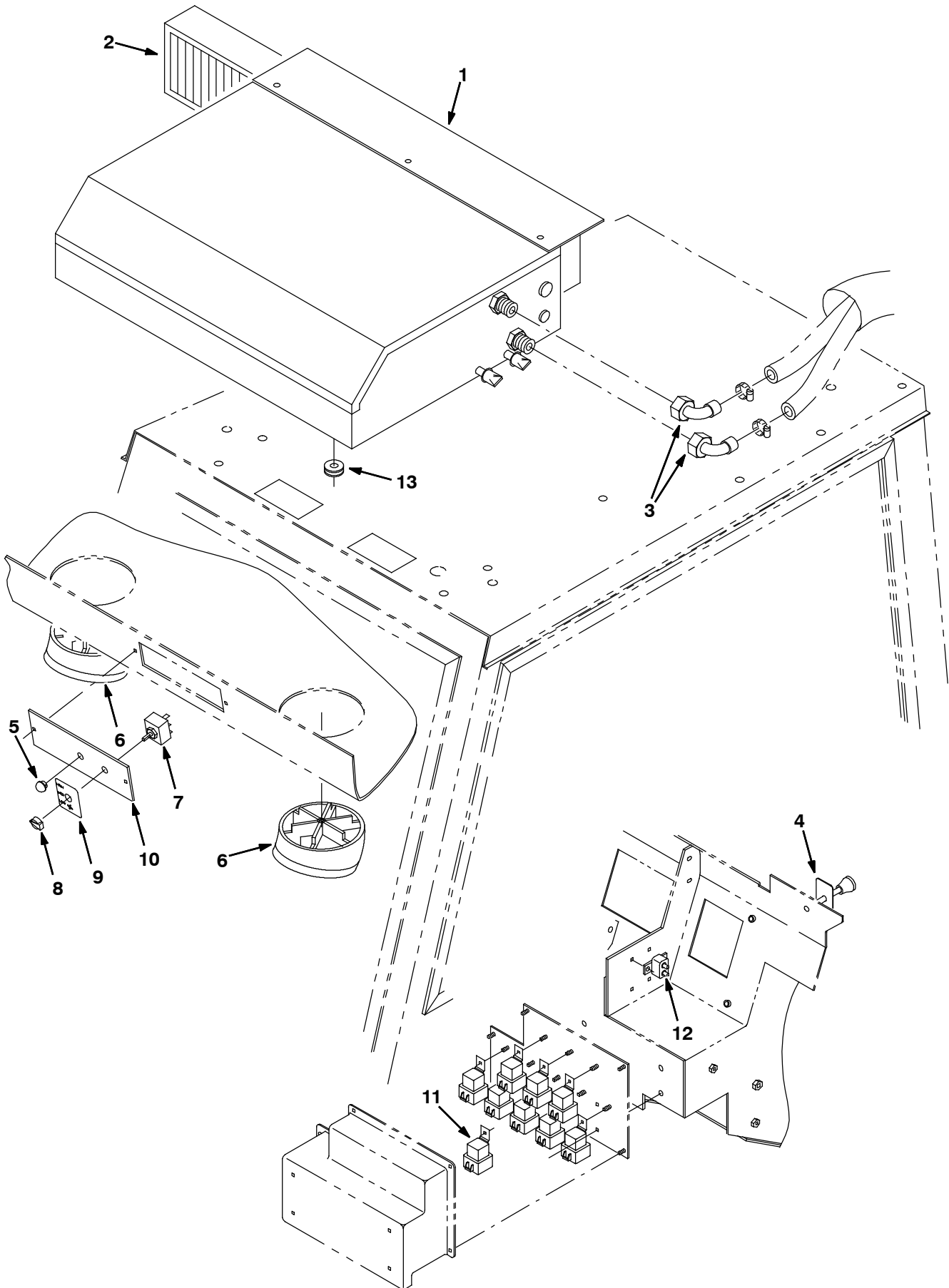


Fig. 41 - Cab Heater Box Group, Ford

NOTE: Heater kit, TENNANT Part Number 380610 includes Fig. 41, and Fig. 42.

	Ref.	Part No.	Serial Number	Description	Qty.
▽		380612	(004000- 004936)	Heater & A/C, W/ Fan, Roof	1
▲	1	380614	(004000- 004936)	Box Assy, Heater, A/C (See Breakdowns)	1
▲	2	380689	(004000- 004936)	Filter, Panel, Heat- A/C	1
▲	3	380615	(004000- 004936)	Fitting, Elbow	2
▲	4	380663	(004000- 004936)	Label, Opertnl, Pull Heat	1
▲	5	56992	(004000- 004936)	Button, Plug, 0.50h .03- .12 [Black Nyl]	1
▲	6	380617	(004000- 004936)	Louver, Adj, Heat- A/C	2
▲	7	380619	(004000- 004936)	Switch, 3 Pos, Blower, Heat	1
▲	8	380661	(004000- 004936)	Knob, Rnd, Control, Heat- A/C	1
▲	9	380662	(004000- 004936)	Label, Opertnl, Fan, Hi/Med/Low	1
▲	10	380690	(004000- 004936)	Plate, Mtg, Switch, A/C	1
	11	56186	(004000- 004936)	Relay, 12vdc, 40a, Spdt N/O	1
	12	374210	(004000- 004936)	Circuitbreaker, 20.0a, Thermal	1
	13	77811	(004000- 004936)	Grommet, Cab, Harness, Wire	1

Fig. 42 - Cab Heater Hose Group, Ford

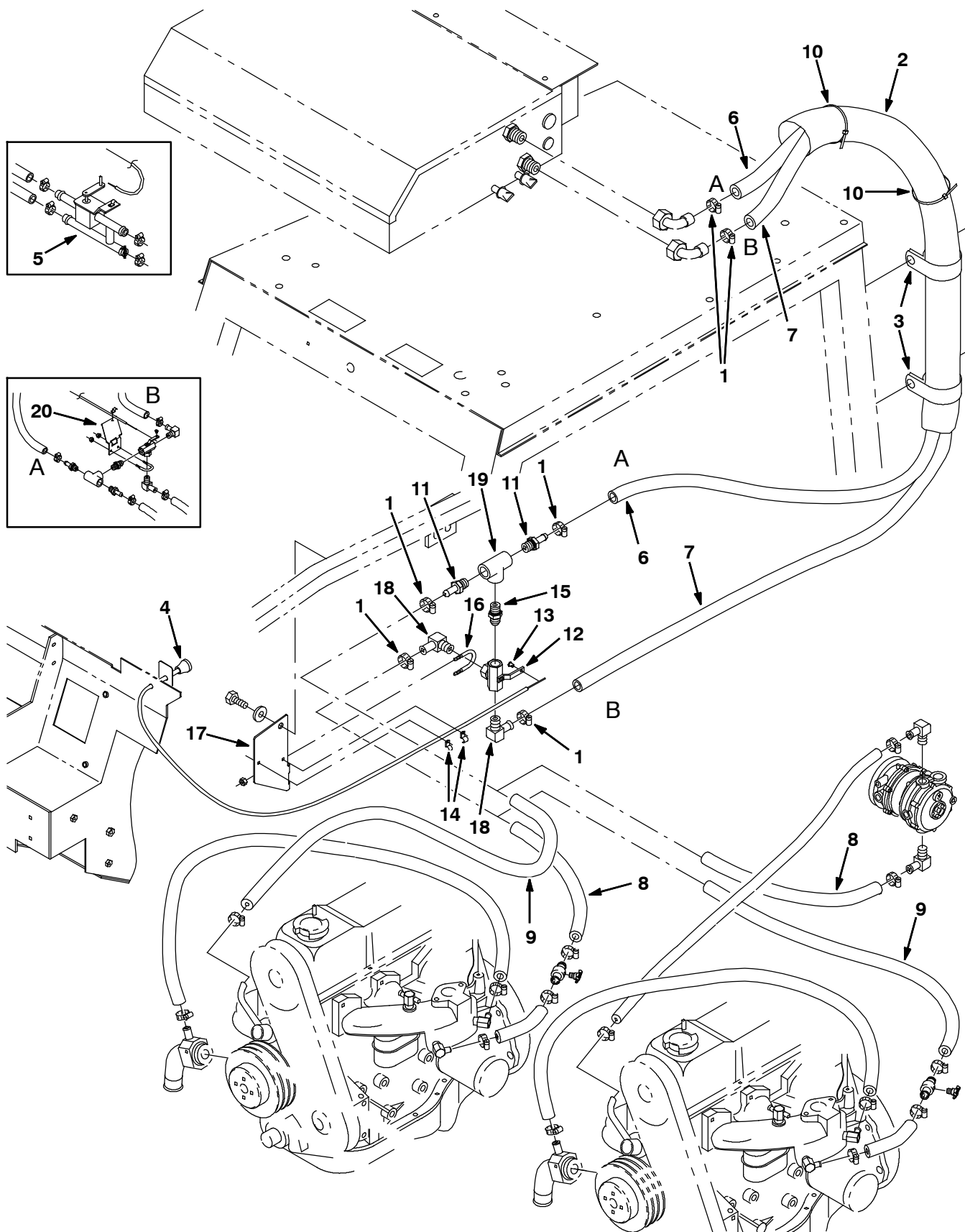


Fig. 42 - Cab Heater Hose Group, Ford

NOTE: Heater kit, TENNANT Part Number 380610 includes Fig. 41, and Fig. 42.

Ref.	Part No.	Serial Number	Description	Qty.
1	63810	(004000- 004936)	Clamp, Hose, Wormdrive, 0.56- 1.06d	6
2	375512	(004000- 004936)	Sleeve, Nyl, #33 65.0l	1
3	41016	(004000- 004936)	Clamp, Cable, Stl, 2.25d X 1.00w, 1h	2
4	43558A	(004000- 004936)	Cable, Cntrl, Choke, 85/90l 1.4d Knob	1
5	380618	(004000- 004374)	Valve, Water, Heater, H, 10bm	1
6	380621	(004000- 004936)	Hose, Heater, 0.62id 80.0l	1
7	380620	(004000- 004936)	Hose, Heater, 0.62id 77.0l	1
8	72979	(004000- 004718)	Hose, Heater, 0.62id 20.0l	1
8	61870	(004719- 004936)	Hose, Heater, 0.62id 31.0l	1
9	72978	(004000- 004718)	Hose, Heater, 0.62id 13.0l	1
9	61869	(004719- 004936)	Hose, Heater, 0.62id 24.0l	1
10	763116	(004000- 004936)	Tie, Cable, Nyl, 15.3l . W 4.5 Max D	3
▽	375728	(004375- 004936)	Valve Assy, Ball, 3 Way, Em10/Em10/Em10	1
▲	11 59901	(004375- 004936)	Fitting, Brs, Str, Em10/Pm08	2
▲	12 31507	(004375- 004936)	Valve, Ball, 3- way, 08pf/08pf/08pf Brs	1
▲	13 43242	(004375- 004936)	Swivel	1
▲	14 1043352	(004375- 004936)	Clamp, Cable, Stl, 0.18d X 0.75w, 1hole	2
▲	15 40573	(004375- 004936)	Fitting, Hyd, Str, Pm08/Pm08	1
▲	16 45142	(004375- 004936)	Bolt, U, .25- 20 X 2.00, 1.10id	1
▲	17 374129	(004719- 004936)	Bracket, Mtg, Valve, Cntrl, Heater	1
▲	18 30268	(004375- 004936)	Fitting, Brs, E90, Em10/Pm08	2
▲	19 24450	(004375- 004936)	Fitting, Brs, Tee, Pf08/Pf08/Pf08	1
	20 375726	(004375- 004718)	Bracket, Mtg, Valve,Control, Heater	1

Fig. 43 - Cab Heater Box Group, GM (004937 - 008088)

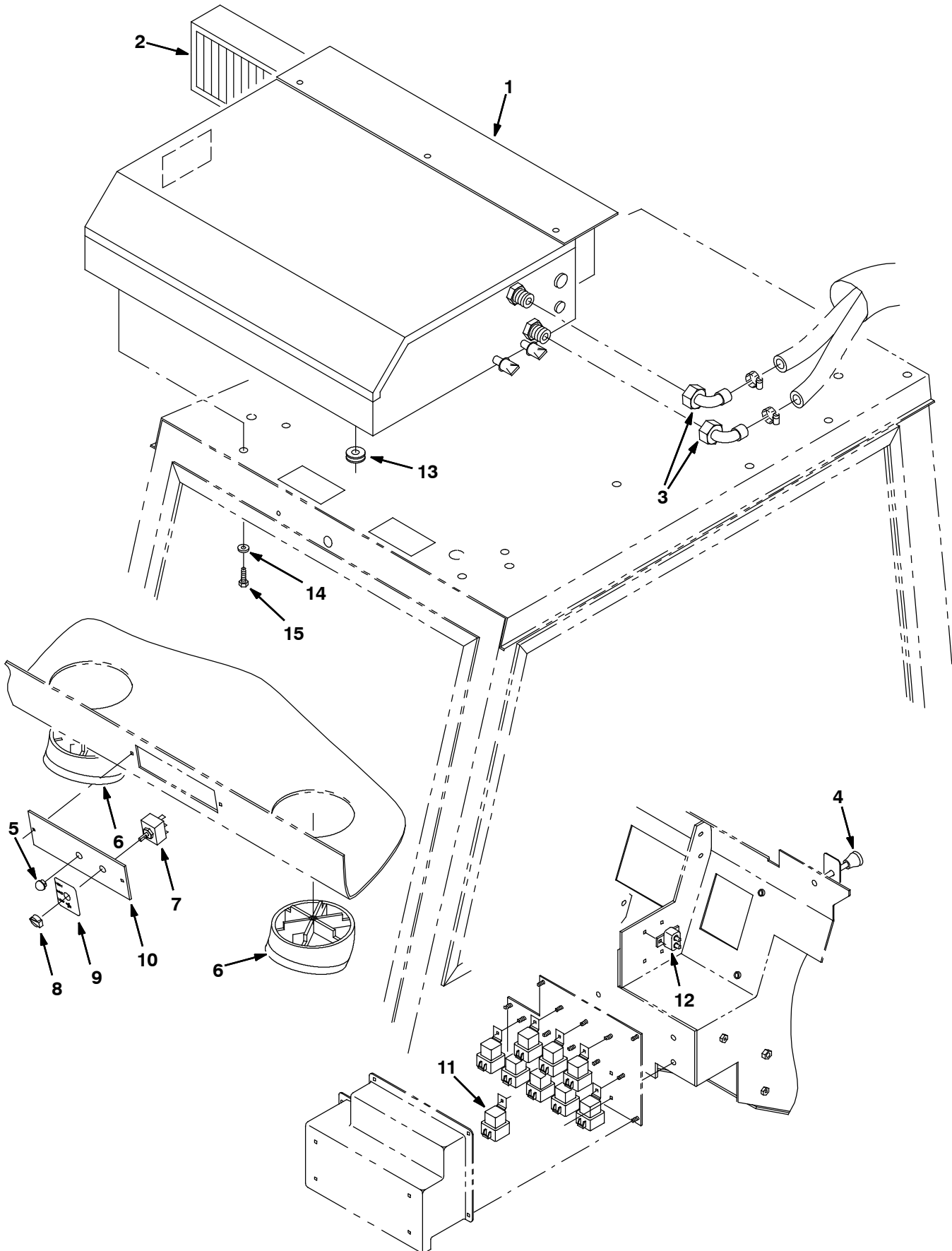


Fig. 43 - Cab Heater Box Group, GM (004937-008088)

NOTE: Heater kit, TENNANT Part Number 374285 for machines serial number 004937-008088 includes Fig. 43, and Fig. 45.

	Ref.	Part No.	Serial Number	Description	Qty.
▽		380612	(004937-008088)	Heater & A/C, W/ Fan, Roof	1
▲	1	380614	(004937-008088)	Box Assy, Heater, A/C (See Breakdowns)	1
▲	2	380689	(004937-008088)	Filter, Panel, Heat- A/C	1
▲	3	380615	(004937-008088)	Fitting, Elbow	2
▲	4	380663	(004937-008088)	Label, Opertnl, Pull Heat	1
▲	5	56992	(004937-008088)	Button, Plug, 0.50h .03- .12 [Black Nyl]	1
▲	6	380617	(004937-008088)	Louver, Adj, Heat- A/C	2
▲	7	380619	(004937-008088)	Switch, 3 Pos, Blower, Heat	1
▲	8	380661	(004937-008088)	Knob, Rnd, Control, Heat- A/C	1
▲	9	380662	(004937-008088)	Label, Opertnl, Fan, Hi/Med/Low	1
▲	10	380690	(004937-008088)	Plate, Mtg, Switch, A/C	1
	11	56186	(004937-008088)	Relay, 12vdc, 40a, Spdt N/O	1
	12	374210	(004937-008088)	Circuitbreaker, 20.0a, Thermal	1
	13	77811	(004937-008088)	Grommet, Cab, Harness, Wire	1
	14	32490	(004937-008088)	Washer, Flat, 0.25 Std	12
	15	12459	(004937-008088)	Screw, Hex, M6 X 1.0 X 20, Fmg	12

Fig. 44 - Cab Heater Box Group, GM (008089 -)

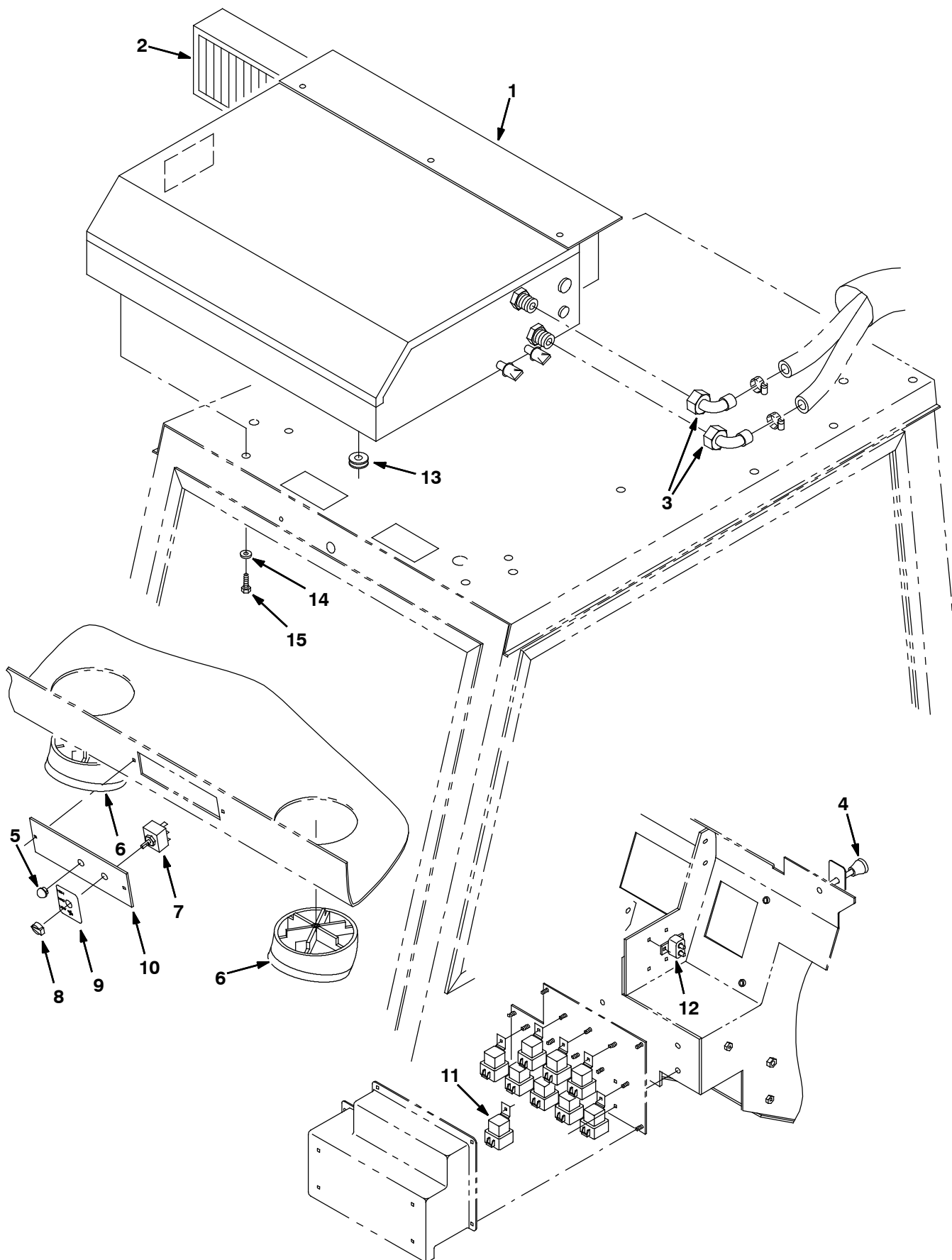


Fig. 44 - Cab Heater Box Group, GM (008089 -)

NOTE: Heater kit, TENNANT Part Number 9012894 for machines serial number 08089 and above includes Fig. 44, and Fig. 45.

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012896	(008089-	) Heater / Pressrzt Assy, Roof [800 Gray]	1
▲	1	1073905	(008089-	) Heater [Badger, Gray] (See Breakdowns)	1
▲	2	380689	(008089-	) Filter, Panel, Heat- A/C	1
▲	3	380615	(008089-	) Fitting, Elbow	2
▲	4	380663	(008089-	) Label, Opertnl, Pull Heat	1
▲	5	56992	(008089-	) Button, Plug, 0.50h .03- .12 [Black Nyl]	1
▲	6	380617	(008089-	) Louver, Adj, Heat- A/C	2
▲	7	380619	(008089-	) Switch, 3 Pos, Blower, Heat	1
▲	8	380661	(008089-	) Knob, Rnd, Control, Heat- A/C	1
▲	9	380662	(008089-	) Label, Opertnl, Fan, Hi/Med/Low	1
▲	10	380690	(008089-	) Plate, Mtg, Switch, A/C	1
	11	56186	(008089-	) Relay, 12vdc, 40a, Spdt N/O	1
	12	374210	(008089-	) Circuitbreaker, 20.0a, Thermal	1
	13	77811	(008089-	) Grommet, Cab, Harness, Wire	1
	14	32490	(008089-	) Washer, Flat, 0.25 Std	12
	15	12459	(008089-	) Screw, Hex, M6 X 1.0 X 20, Fmg	12

Fig. 45 - Cab Heater Hose Group, GM

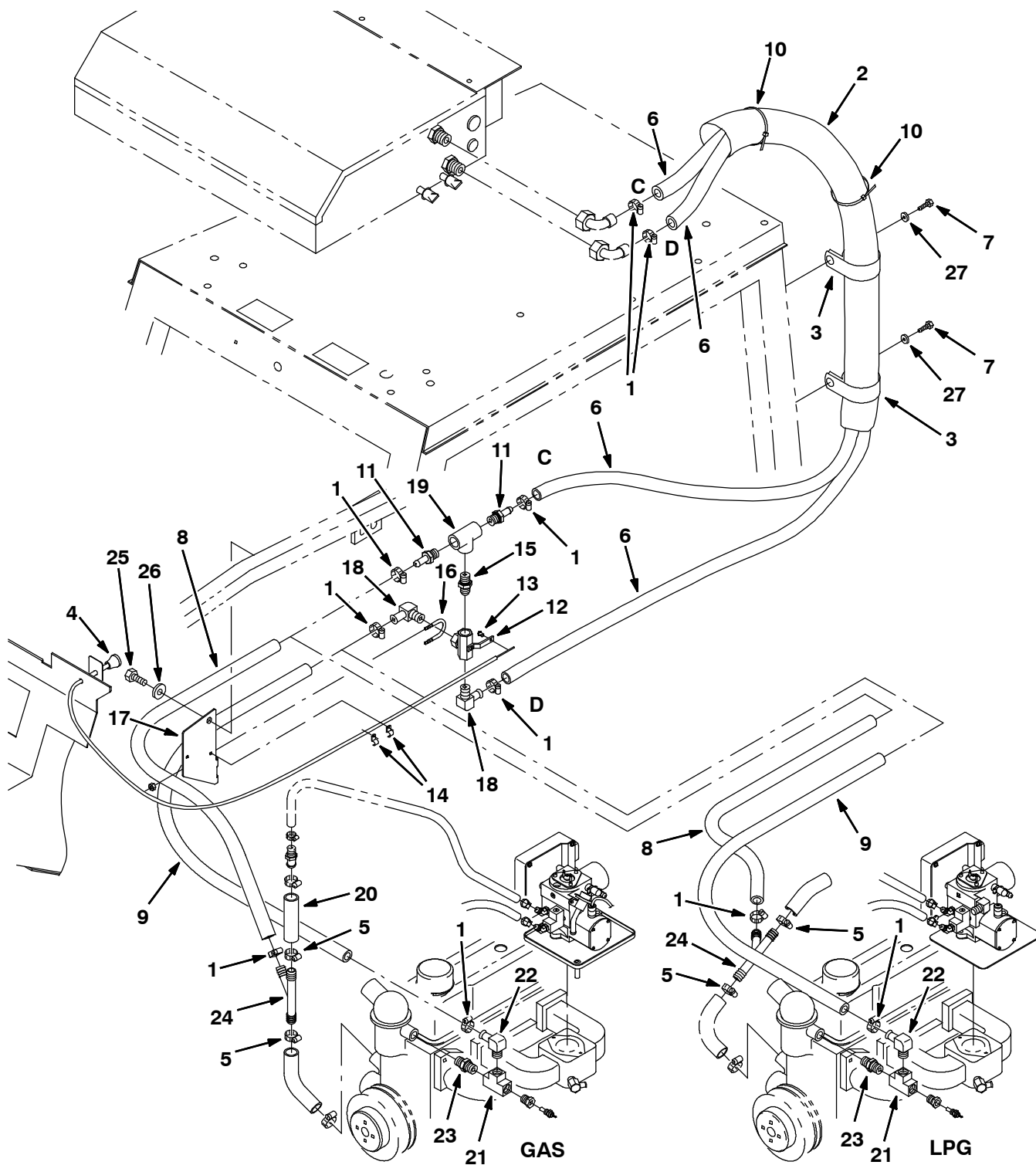


Fig. 45 - Cab Heater Hose Group, GM

NOTE: Heater kit, TENNANT Part Number 374285 for machines serial number 004937- 008088 includes Fig. 43, and Fig. 45.

NOTE: Heater kit, TENNANT Part Number 9012894 for machines serial number 08089 and above includes Fig. 44, and Fig. 45.

Ref.	Part No.	Serial Number	Description	Qty.
1	63810	(004937-	) Clamp, Hose, Wormdrive, 0.56- 1.06d	8
2	375512	(004937-	) Sleeve, Nyl, #33 65.0l	1
3	41016	(004937-	) Clamp, Cable, Stl, 2.25d X 1.00w, 1h	1
4	43558A	(004937-	) Cable, Cntrl, Choke, 85/90l 1.4d Knob	1
5	11399	(004937-	) Clamp, Hose, Wormdrive, 0.81- 1.50d	2
6	1016561	(004937-	) Hose, Afmkt, Rbr, Heater, 0.62id, 08ft	2
7	12459	(004937-	) Screw, Hex, M6 X 1.0 X 20, Fmg	2
8	1016556	(004937-	) Hose, Afmkt, Rbr, Heater, 0.62id, 03ft	1
9	1016560	(004937-	) Hose, Afmkt, Rbr, Heater, 0.62id, 02ft	1
10	763116	(004937-	) Tie, Cable, Nyl, 15.3l . W 4.5 Max D	3
▽	375728	(004937-	) Valve Assy, Ball, 3 Way, Em10/Em10/Em10	1
▲	11 59901	(004937-	) Fitting, Brs, Str, Em10/Pm08	2
▲	12 31507	(004937-	) Valve, Ball, 3- way, 08pf/08pf/08pf Brs	1
▲	13 43242	(004937-	) Swivel	1
▲	14 1043352	(004937-	) Clamp, Cable, Stl, 0.18d X 0.75w, 1hole	2
▲	15 40573	(004937-	) Fitting, Hyd, Str, Pm08/Pm08	1
▲	16 45142	(004937-	) Bolt, U, .25- 20 X 2.00, 1.10id	1
▲	17 374129	(004937-	) Bracket, Mtg, Valve, Cntrl, Heater	1
▲	18 30268	(004937-	) Fitting, Brs, E90, Em10/Pm08	2
▲	19 24450	(004937-	) Fitting, Brs, Tee, Pf08/Pf08/Pf08	1
20	75197	(004937-	) Hose, Heater, 0.75id 04.0l	1
21	24450	(004937-	) Fitting, Brass, Tee	1
22	30268	(004937-	) Fitting, Brs, E90, Em10/Pm08	1
23	40573	(004937-	) Fitting, Hyd, Str, Pm08/Pm08	1
24	393255	(004937-	) Fitting, Plstc, Tee, Bm12/Bm12/Bm12	1
25	16930	(004937-	) Screw, Hex, M10 X 1.5 X 50, 8.8	1
26	32492	(004937-	) Washer, Flat, 0.38 Std	1
27	32490	(004937-	) Washer, Flat, 0.25 Std	2

Fig. 46 - Alternator Group, SE, Ford

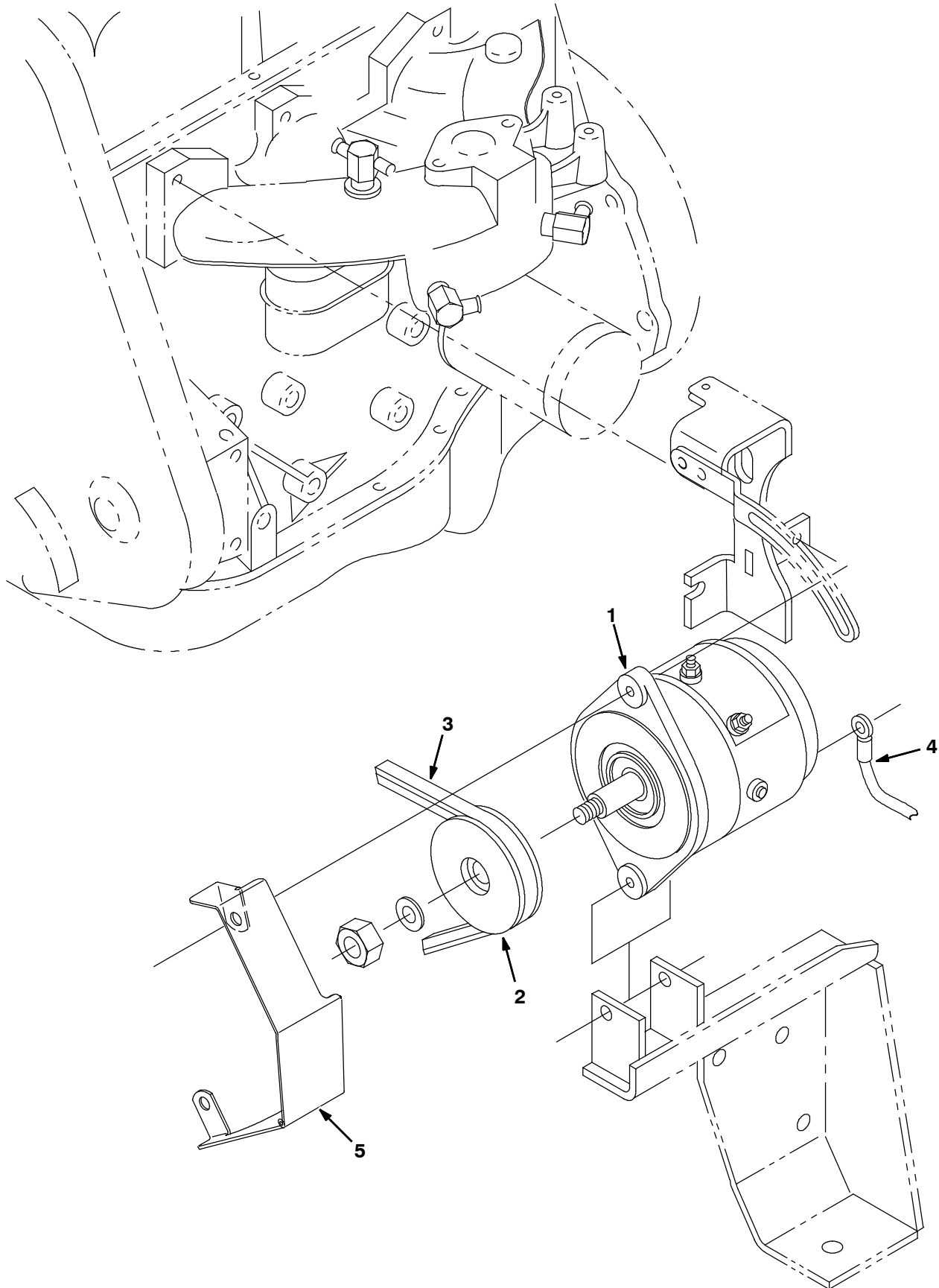


Fig. 46 - Alternator Group, SE, Ford

	Ref.	Part No.	Serial Number	Description	Qty.
▽		380702	(004000- 004937)	Kit, Alternator, Hd, Gas/Lpg	1
▲	1	75828	(004000- 004937)	Alternator	1
▲	2	77555	(004000- 004937)	Sheave, Alternator, Se	1
▲	3	83641	(004000- 004937)	Belt, V	1
▲	4	31525	(004000- 004937)	Wire, Ground	1
▲	5	21223	(004000- 004937)	Guard, Alternator	1

Fig. 47 - Heavy Duty Alternator Kit, GM (004937-006999)

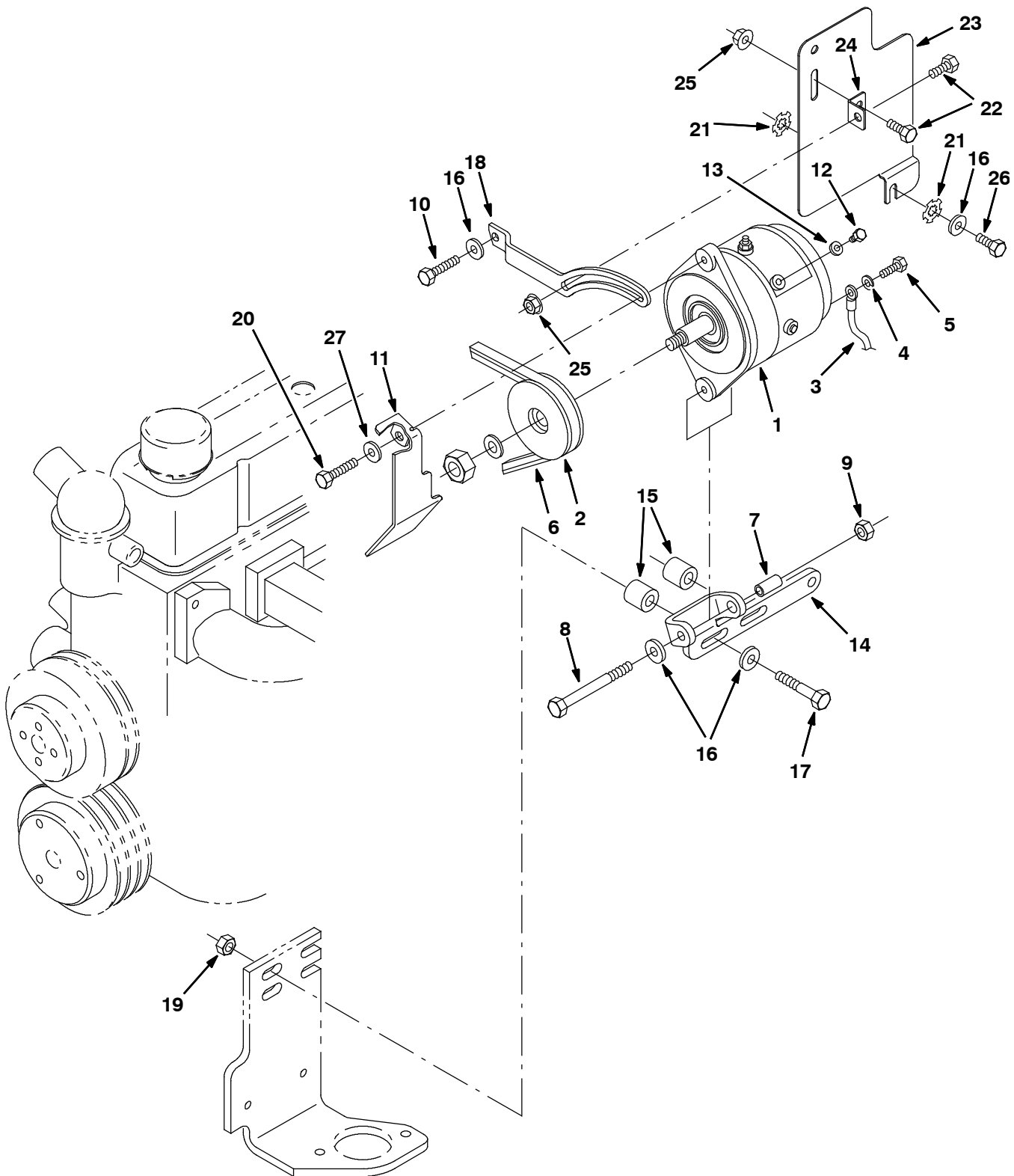


Fig. 47 - Heavy Duty Alternator Kit, GM (004937-006999)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		393241	(004937-006999)	Kit, Ci, Alternator, Hd,Gas/Lpg,[Gm3.0l]	1
▲	1	75828	(004937-006999)	Alternator, 12vdc, 100A [Brushless]	1
▲	2	77555	(004937-006999)	Sheave, [3L], 1Grv, 03.5Pd 0.67B	1
▲	3	31525	(004937-006999)	Wire, 10ga 16.0l Blk .38ring /.25ring	1
▲	4	371509	(004937-006999)	Washer, Lock, .38	1
▲	5	39277	(004937-006999)	Screw, Hex, M8 X 1.25 X 25, 8.8	1
▲	6	393244	(004937-006999)	Belt, V, [Hc41] 42.0l	1
▲	7	371526	(004937-006999)	Sleeve, Alternator	1
▲	8	20177	(004937-006999)	Screw, Hex, .38- 16 X 4.00, 5	1
▲	9	50902	(004937-006999)	Nut, Hex, Lock, .38- 16, NI	1
▲	10	21195	(004937-006999)	Screw, Hex, .38- 16 X 0.75, 5	1
▲	11	1008538	(004937-006999)	Bracket, Guard, Alternator, Hd [Gm3.0l]	1
▲	12	21237	(004937-006999)	Screw, Hex, M4 X 0.7 X 6, 8.8	1
▲	13	32978	(004937-006999)	Washer, Lock, Int, #08	1
▲	14	1008094	(004937-006999)	Bracket, Mtg, Alternator, Lower,[Gm3.0l]	1
▲	15	07274	(004937-006999)	Tube, 01.00d 00.44b 00.7l Stl Plt	2
▲	16	32485	(004937-006999)	Washer, Flat, .38 Sae	5
▲	17	27990	(004937-006999)	Screw, Hex, .38- 16 X 2.25, 5	2
▲	18	1008519	(004937-006999)	Arm, Alternator, Hd [Gm3.0l]	1
▲	19	50902	(004937-006999)	Nut, Hex, Lock, .38- 16, NI	2
▲	20	39277	(004937-006999)	Screw, Hex, M8 X 1.25 X 25, 8.8	1
▲	21	41142	(004937-006999)	Washer, Lock, Int- ext, .38	2
▲	22	16735	(004937-006999)	Screw, Hex, M8 X 1.25 X 16, 8.8	2
▲	23	1019513	(004937-006999)	Plate, Shield, Heat	1
▲	24	1008513	(004937-006999)	Angle, Heat, Shield	1
▲	25	07791	(004937-006999)	Nut, Hex, Flng, M8 X 1.25	2
▲	26	21197	(004937-006999)	Screw, Hex, .38- 16 X 1.00, 5	1
▲	27	41186	(004937-006999)	Washer, Belleville, .31	1

Fig. 48 - Heavy Duty Alternator Kit, GM (007000-

)

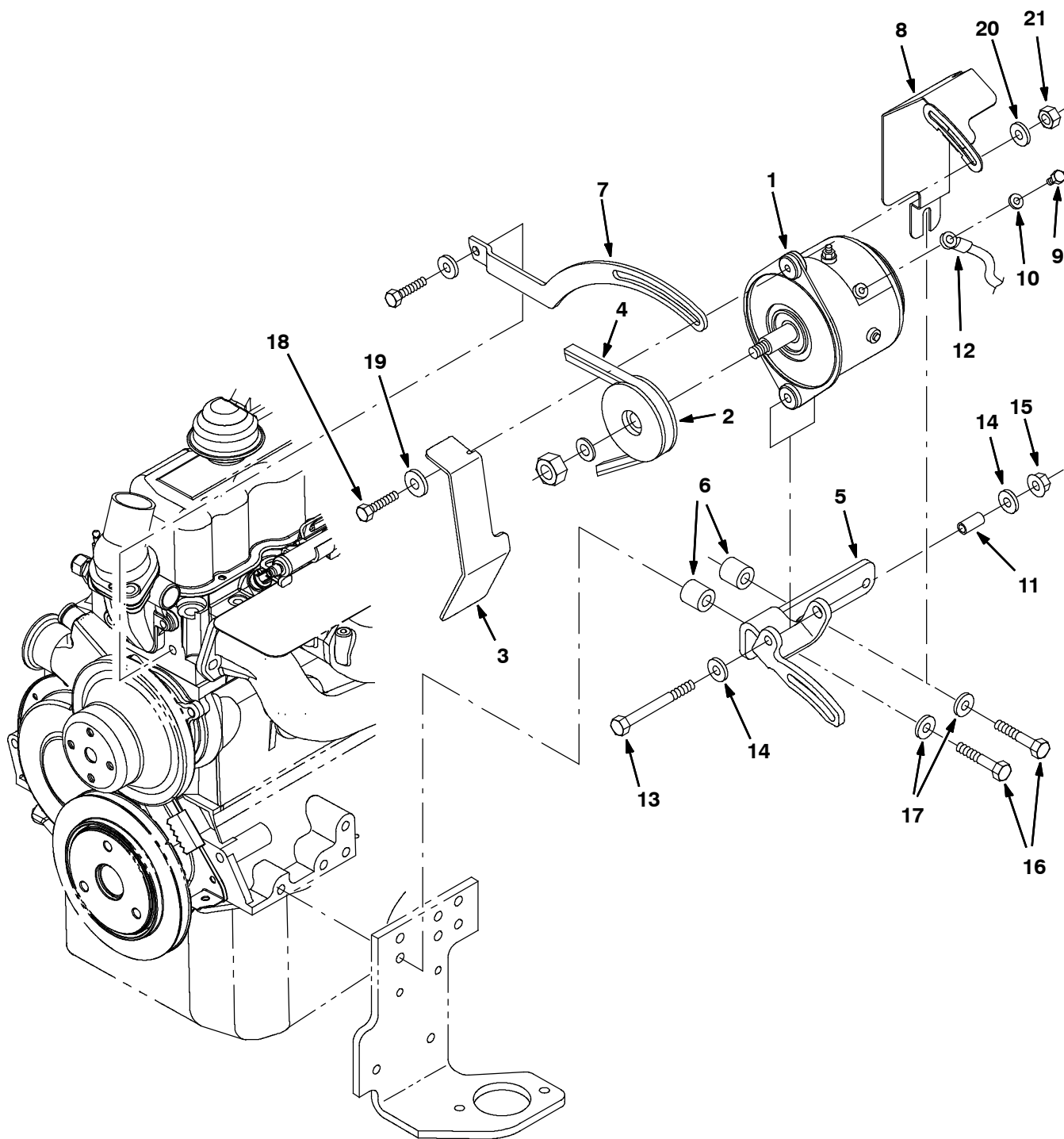


Fig. 48 - Heavy Duty Alternator Kit, GM (007000-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9002915	(007000-	) Alternator Kit, Hd, Gas/Lpg, Ci[800/810]	1
▲	1	1030627	(007000-	) Alternator, Se [800/810, 07]	1
▲	2	77555	(007000-	) Sheave, 01grv, 03.5pd 0.67b [3l]	1
▲	3	1030762	(007000-	) Bracket, Guard, Alternator, Hd [800/810]	1
▲	4	78772	(007000-	) Belt, V, 45.1l [Hc38]	1
▲	5	1030654	(007000-	) Bracket, Mtg, Alternator, Hd[800/810 07]	1
▲	6	35756	(007000-	) Tube, 0.50id 1.00od 01.0l, Stl, Pntd	2
▲	7	1030708	(007000-	) Arm, Adj, Alternator, Hd [800/810 07]	1
▲	8	1032904	(007000-	) Shield, Heat, Alternator, Hd[800/810 07]	1
▲	9	21237	(007000-	) Screw, Hex, M4 X 0.7 X 6, 8.8	1
▲	10	32978	(007000-	) Washer, Lock, Int, #08	1
▲	11	371526	(007000-	) Sleeve, Alternator	1
▲	12	31525	(007000-	) Wire, 10ga 16.0l Blk .25ring /.38ring	1
▲	13	20177	(007000-	) Screw, Hex, .38- 16 X 4.00, G5	1
▲	14	32495	(007000-	) Washer, Flat, 0.75, Std	2
▲	15	50902	(007000-	) Nut, Hex, Lock, .38- 16, NI	1
▲	16	27992	(007000-	) Screw, Hex, .38- 16 X 2.50, G5	2
▲	17	32485	(007000-	) Washer, Flat, 0.38, Sae	2
▲	18	04375	(007000-	) Screw, Hex, M8 X 1.25 X 40, 8.8, FI	1
▲	19	41186	(007000-	) Washer, Flat, Belleville, .31	1
▲	20	32491	(007000-	) Washer, Flat, 0.31, Std	1
▲	21	08709	(007000-	) Nut, Hex, Lock, M8 X 1.25, NI	1

Fig. 49 - Vacuum Wand Kit (004000-008088)

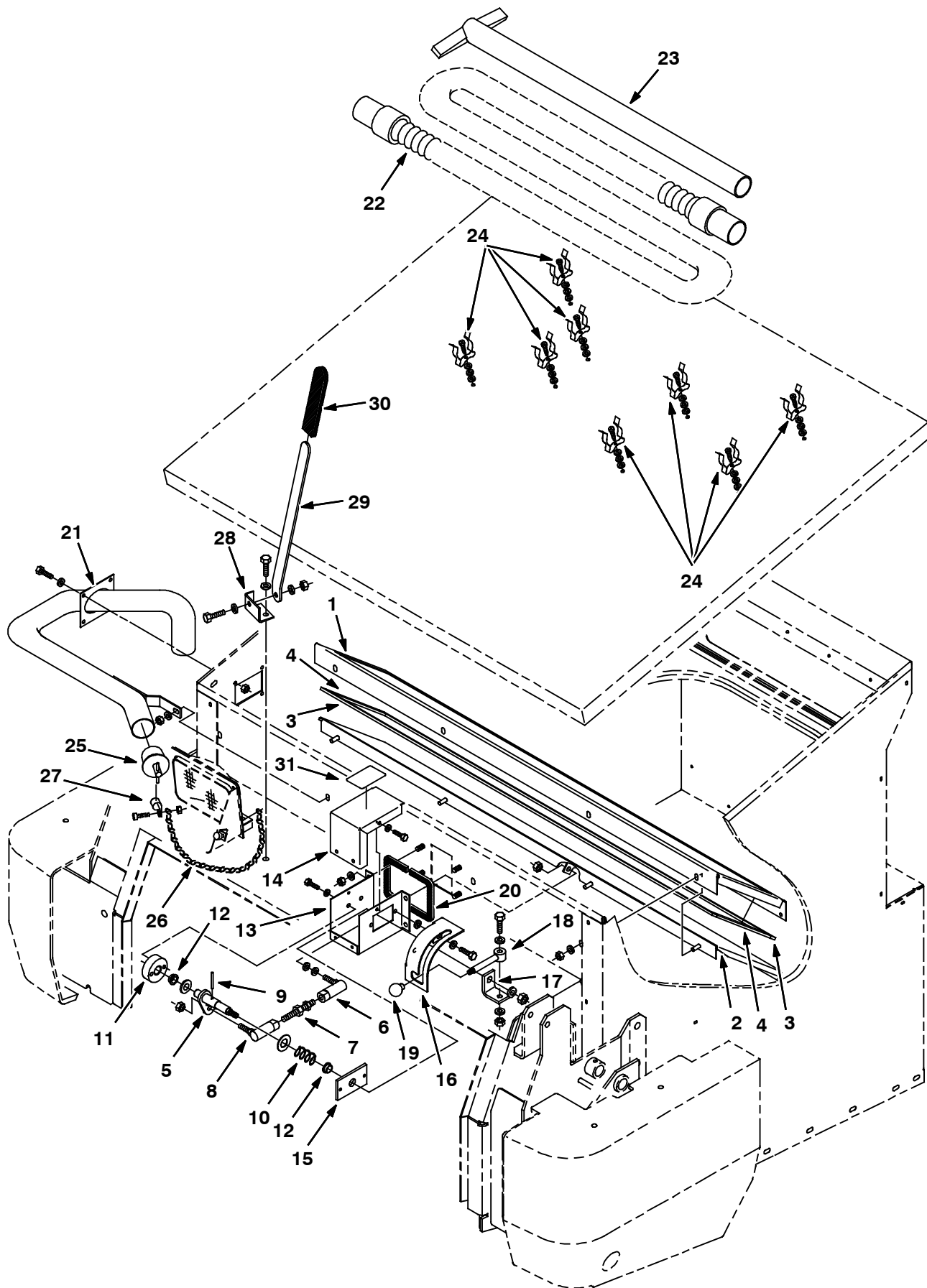


Fig. 49 - Vacuum Wand Kit (004000-008088)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		70668	(004000-008088)	Wand Kit, Vac	1
▲	1	73871	(004000-008088)	Plate, Mounting, Vac Door	1
▲	2	75701	(004000-008088)	Plate Wldt, Vac Door	1
▲	3	75876	(004000-008088)	Seal, Foam Rbr, .19 .75W 47.1L	2
▲	4	75877	(004000-008088)	Seal, Foam Rbr .19 .75W 8.43L	2
▲	5	21047	(004000-008088)	Shaft	1
▲	6	82962	(004000-008088)	Balljoint .375- 24 Lh	1
▲	7	11676	(004000-008088)	Stud, Adjustment	1
▲	8	51531	(004000-008088)	Ball Joint .375- 24	1
▲	9	23146	(004000-008088)	Pin,Roll,.18Odx1.62L,.187/.192	1
▲	10	19035	(004000-008088)	Sprng,Comp,0.83ldx.07Wire 1.0L	1
▲	11	21041	(004000-008088)	Disk	1
▲	12	04843	(004000-008088)	Bearing, Flange .625 Bore	2
▲	13	21054	(004000-008088)	Box, Mounting, Lever, Vac	1
▲	14	21104	(004000-008088)	Panel, Cover	1
▲	15	73880	(004000-008088)	Plate	1
▲	16	79646	(004000-008088)	Plate, Latch	1
▲	17	79647	(004000-008088)	Angle	1
▲	18	79644	(004000-008088)	Handle	1
▲	19	26565	(004000-008088)	Knob,0.38- 16,1.25Dia,Plastic	1
▲	20	79674	(004000-008088)	Seal	1
▲	21	74074	(004000-008088)	Adaptor Wldt, Vac Wand	1
▲	22	54009	(004000-008088)	Hose&2Cuff Assy,Vinyl2.0ld10Ft	1
▲	23	54012	(004000-008088)	Wand	1
▲	24	36158	(004000-008088)	Clip Finger Grip	8
▲	25	42124	(004000-008088)	Plug, Drain	1
▲	26	374012	(004000-008088)	Chain, Jack, #12, 08.5l 11 Links	1
▲	27	26395- 2	(004000-008088)	Clamp- Cable, 0.38Dia 0.38Wth	1
▲	28	76286	(004000-008088)	Adaptor Wldt, Vac Wand	1
▲	29	76338	(004000-008088)	Bar, Prop	1
▲	30	70659	(004000-008088)	Grip, Handle, Flat	2
▲	31	76406	(004000-008088)	Label, Vac Wand	1

Fig. 50 - Vacuum Wand Kit (008089-)

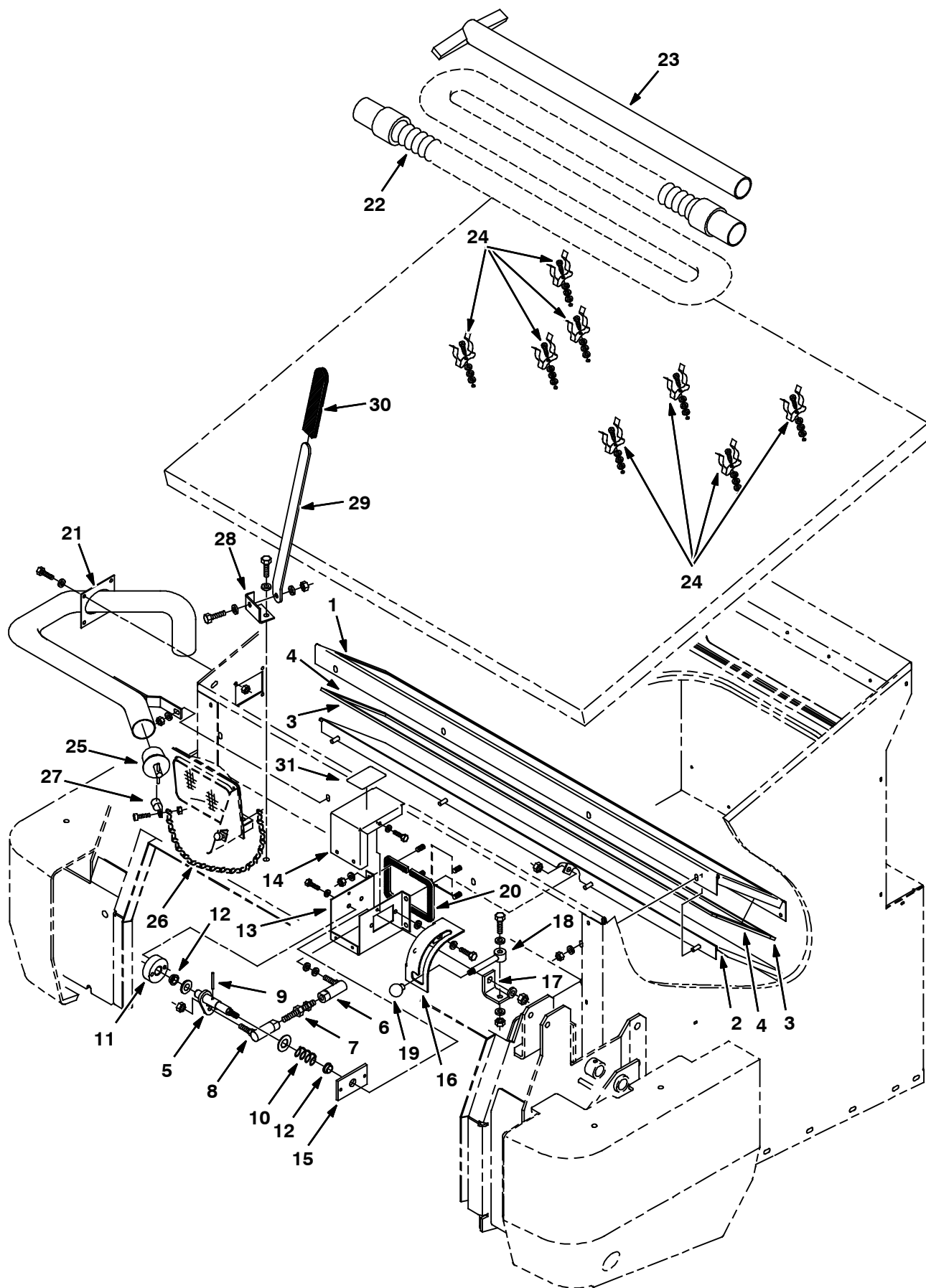


Fig. 50 - Vacuum Wand Kit (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012878	(008089-)	Wand, Vacuum [800 Gray]	1
▲	1	73871	(008089-)	Plate, Mounting, Vac Door	1
▲	2	75701	(008089-)	Plate Wldt, Vac Door	1
▲	3	75876	(008089-)	Seal, Foam Rbr, .19 .75W 47.1L	2
▲	4	75877	(008089-)	Seal, Foam Rbr .19 .75W 8.43L	2
▲	5	21047	(008089-)	Shaft	1
▲	6	82962	(008089-)	Balljoint .375- 24 Lh	1
▲	7	11676	(008089-)	Stud, Adjustment	1
▲	8	51531	(008089-)	Ball Joint .375- 24	1
▲	9	23146	(008089-)	Pin,Roll,.18Odx1.62L,.187/.192	1
▲	10	19035	(008089-)	Sprng,Comp,0.83ldx.07Wire 1.0L	1
▲	11	21041	(008089-)	Disk	1
▲	12	04843	(008089-)	Bearing, Flange .625 Bore	2
▲	13	21054	(008089-)	Box, Mounting, Lever, Vac	1
▲	14	21104	(008089-)	Panel, Cover	1
▲	15	73880	(008089-)	Plate	1
▲	16	79646	(008089-)	Plate, Latch	1
▲	17	79647	(008089-)	Angle	1
▲	18	79644	(008089-)	Handle	1
▲	19	26565	(008089-)	Knob,0.38- 16,1.25Dia,Plastic	1
▲	20	79674	(008089-)	Seal	1
▲	21	74074	(008089-)	Adaptor Wldt, Vac Wand	1
▲	22	54009	(008089-)	Hose&2Cuff Assy,Vinyl2.0ld10Ft	1
▲	23	1073868	(008089-)	Wand Wldt [800 Gray]	1
▲	24	36158	(008089-)	Clip Finger Grip	8
▲	25	42124	(008089-)	Plug, Drain	1
▲	26	374012	(008089-)	Chain, Jack, #12, 08.5l 11 Links	1
▲	27	26395- 2	(008089-)	Clamp- Cable, 0.38Dia 0.38Wth	1
▲	28	76286	(008089-)	Adaptor Wldt, Vac Wand	1
▲	29	76338	(008089-)	Bar, Prop	1
▲	30	70659	(008089-)	Grip, Handle, Flat	2
▲	31	76406	(008089-)	Label, Vac Wand	1

Fig. 51 - Side Brush Dust Control Kit (004000-008088)

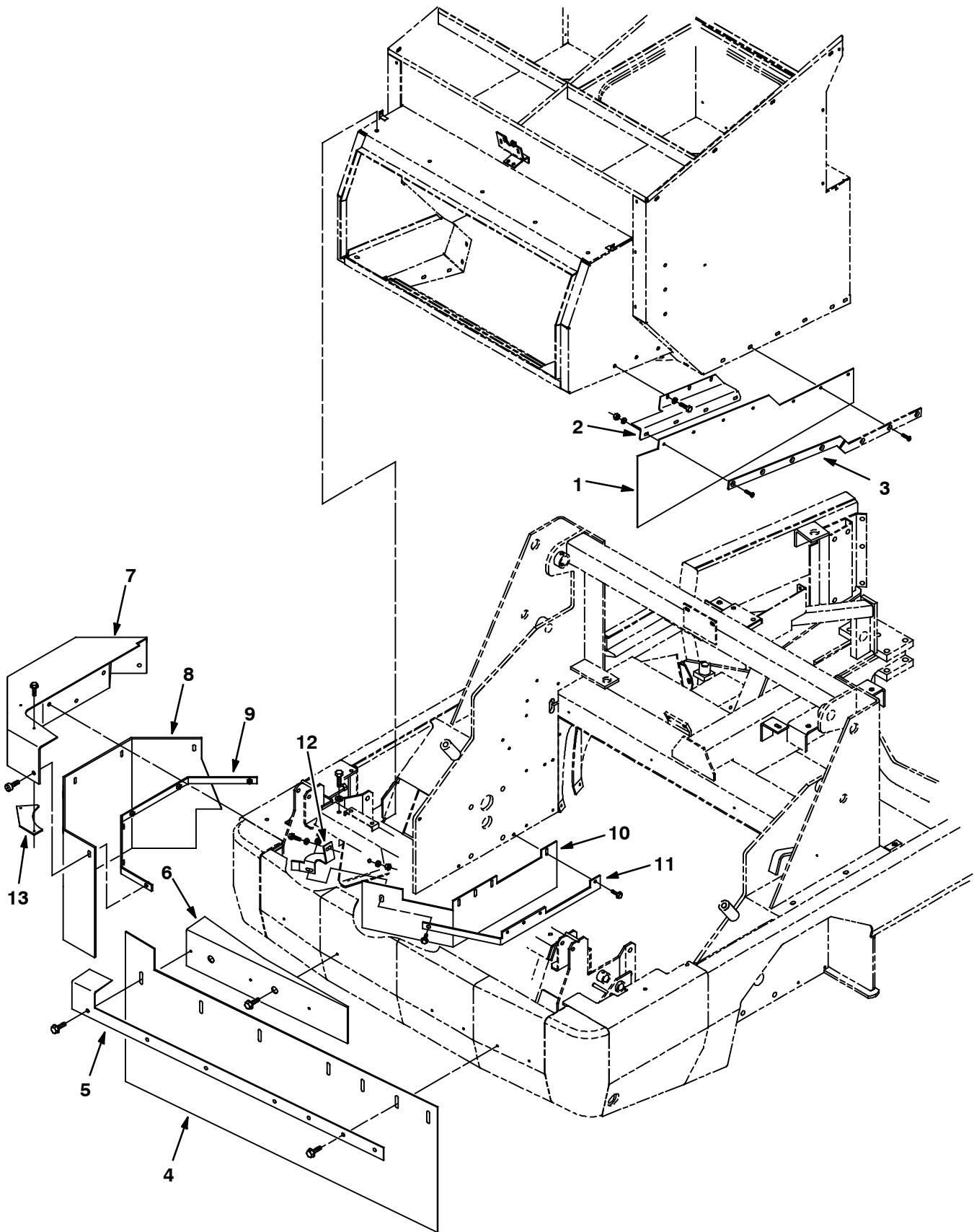


Fig. 51 - Side Brush Dust Control Kit (004000-008088)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		76100	(004000-008088)	Dust Control Kit, Side Brush	1
▲	1	76036	(004000-008088)	Skirt, Deflection	1
▲	2	76030	(004000-008088)	Bracket, Mounting, Skirt	1
▲	3	76038	(004000-008088)	Strip, Retainer, Skirt	1
▲	4	75901	(004000-008088)	Skirt, Cover, Sbdc	1
▲	5	76049	(004000-008088)	Skirt, Retainer	1
▲	6	77759	(004000-008088)	Bracket Wldt	1
▲	7	75989	(004000-008088)	Plate Wldt, Skirt	1
▲	8	76069	(004000-008088)	Skirt, Cover, Sbdc	1
▲	9	76055	(004000-008088)	Plate, Retainer	1
▲	10	76074	(004000-008088)	Skirt	1
▲	11	76081	(004000-008088)	Skirt	1
▲	12	76084	(004000-008088)	Bracket	1
▲	13	77755	(004000-008088)	Plate	1

Fig. 52 - Side Brush Dust Control Kit (008089-)

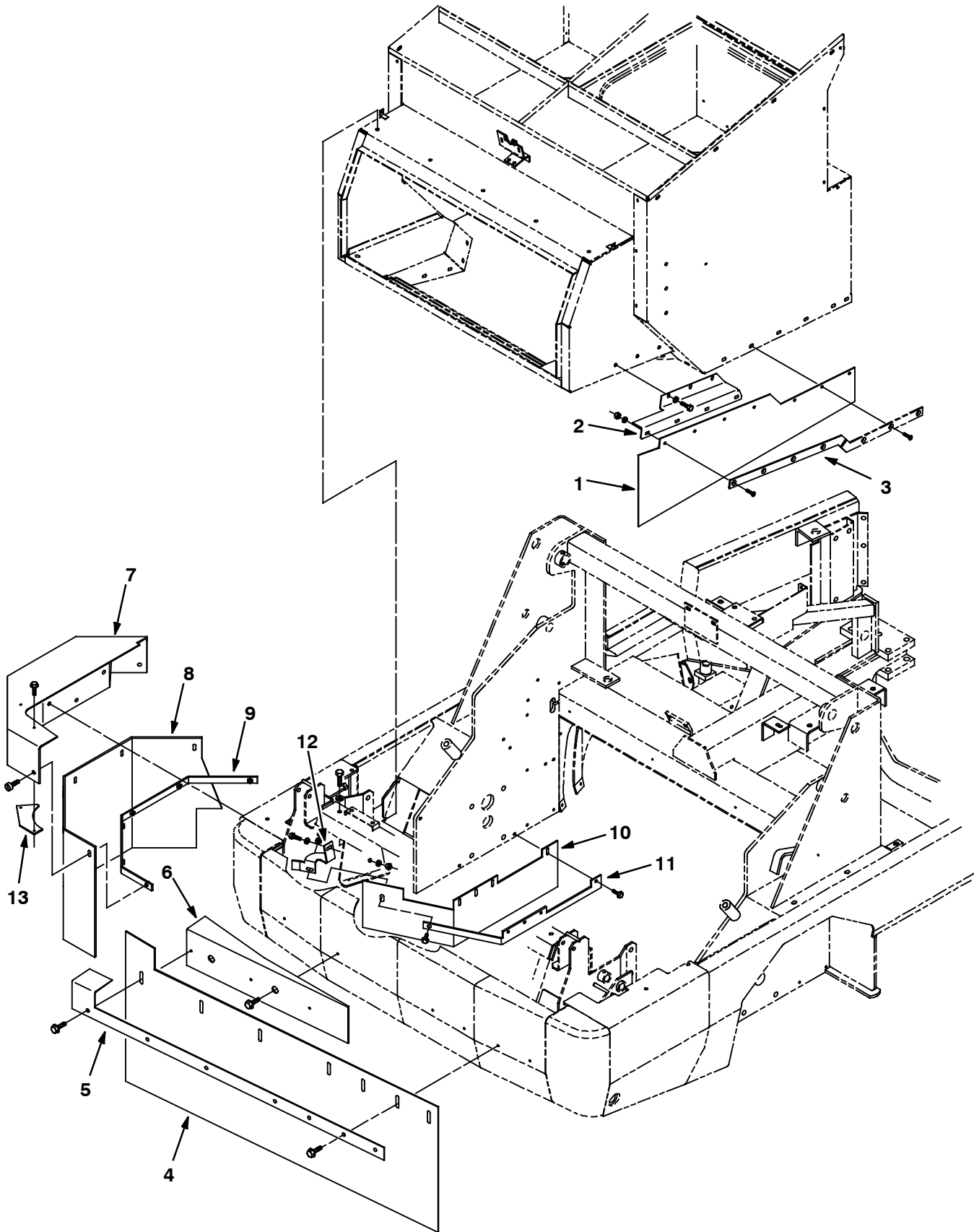
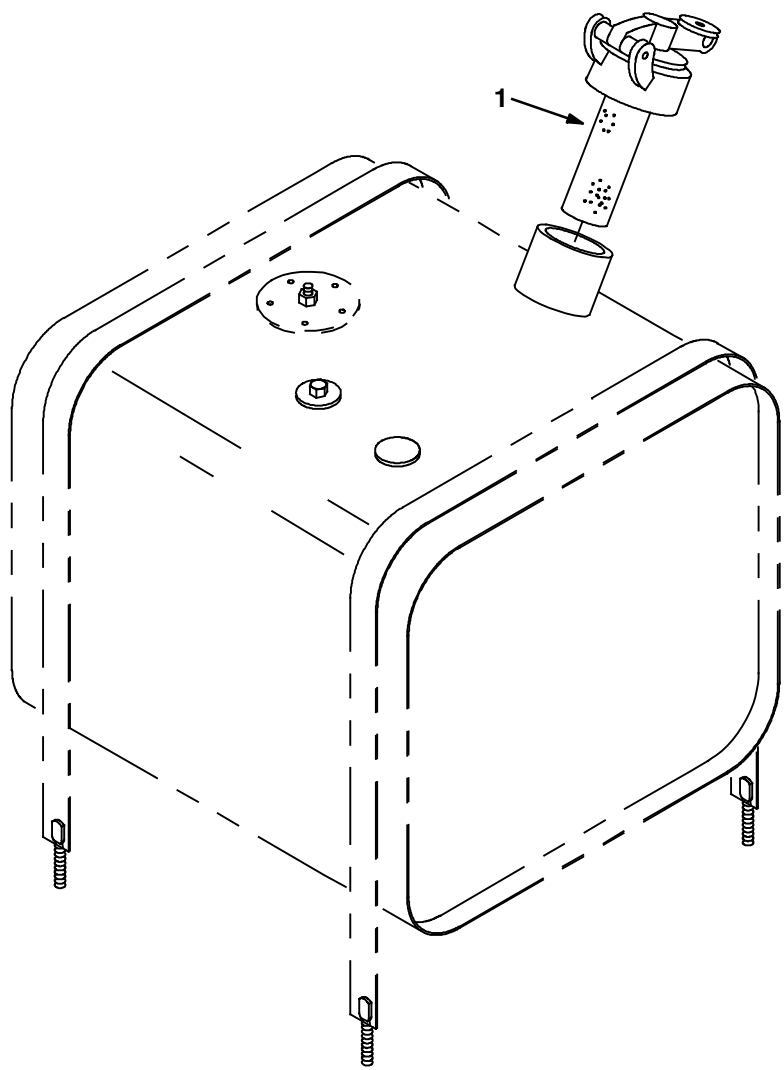


Fig. 52 - Side Brush Dust Control Kit (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012889	(008089-)	Dust Cntrl Kit, Side Brush, Ci[800lgray]	1
▲	1	76036	(008089-)	Skirt, Deflection	1
▲	2	76030	(008089-)	Bracket, Mounting, Skirt	1
▲	3	76038	(008089-)	Strip, Retainer, Skirt	1
▲	4	75901	(008089-)	Skirt, Cover, Sbdc	1
▲	5	1074310	(008089-)	Retainer, Skirt, .12, 2.0w X 54.5l	1
▲	6	1073949	(008089-)	Bracket Wldt, Mtg, Skirt, Sbdc[800 Gray]	1
▲	7	1073926	(008089-)	Plate Wldt, Skirt [Gray]	1
▲	8	76069	(008089-)	Skirt, Cover, Sbdc	1
▲	9	76055	(008089-)	Plate, Retainer	1
▲	10	76074	(008089-)	Skirt	1
▲	11	76081	(008089-)	Skirt	1
▲	12	76084	(008089-)	Bracket	1
▲	13	1073948	(008089-)	Plate, Skirt, Sbdc [800 Gray]	1

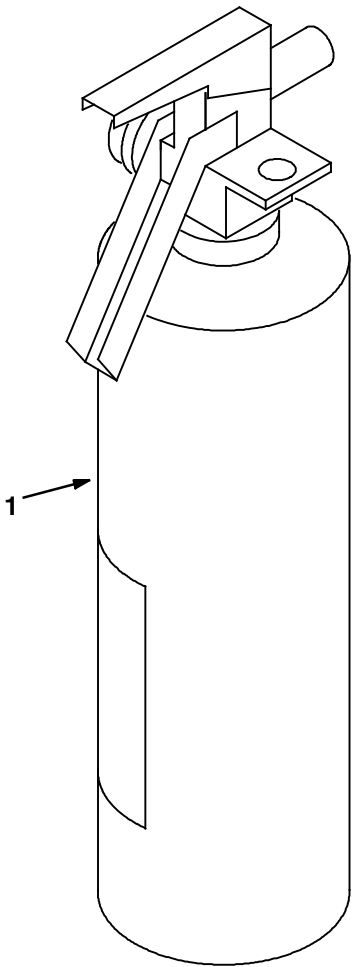
Fig. 53 - Protectoseal Fuel Tank Cap Group



07471 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
1	02506-6	(004000-)	Gas Cap, Protectoseal	1

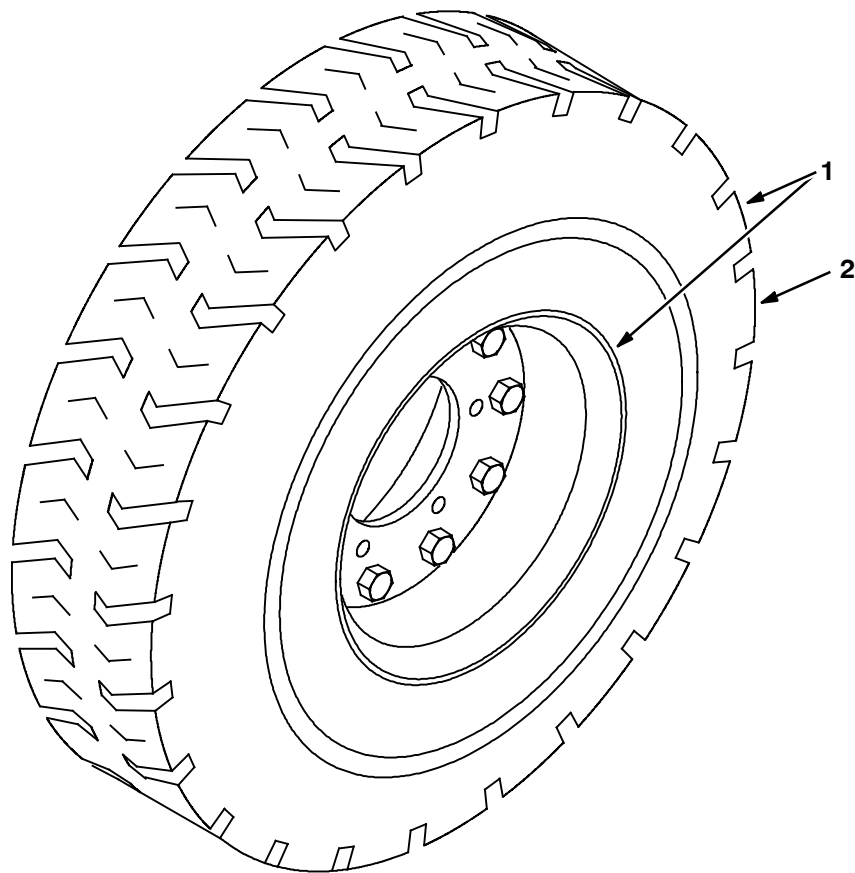
Fig. 54 - Fire Extinguisher Kit



07516 - JP, NA

	Ref.	Part No.	Serial Number	Description	Qty.
▽		70692	(004000-	) Extinguisher Kit Fire 800	1
▲	1	25312	(004000-	) Extinguisher, Fire	

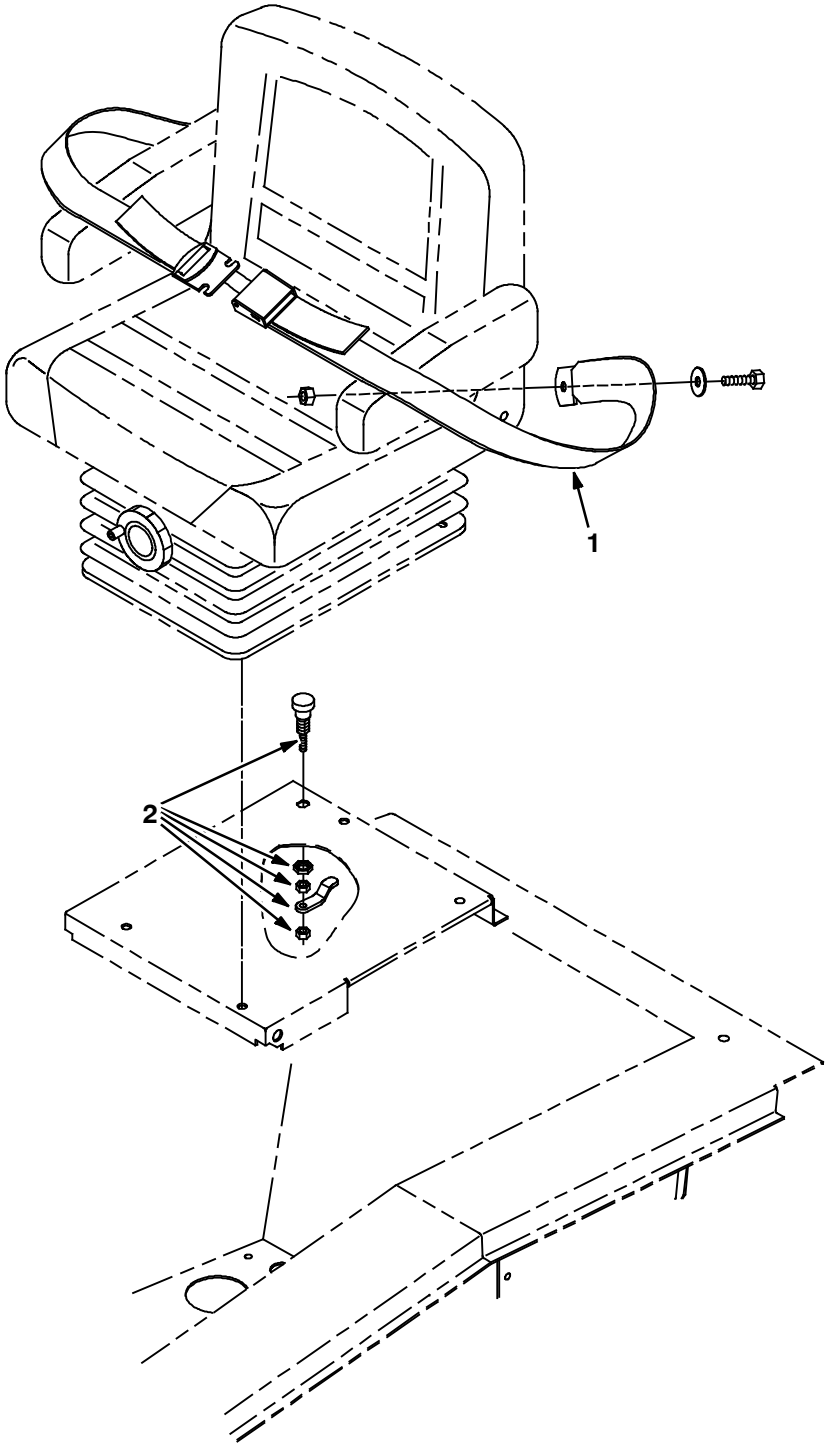
Fig. 55 - Solid Tire and Rim Assembly



07666 - ALL

	Ref.	Part No.	Serial Number	Description	Qty.
▽	1	21671	(004000-	) Tire and Rim Assy, Solid 6.5	1
▲	2	63228	(004000-	) Tire, Solid	1

Fig. 56 - Seat Belt Kit



07674 - ALL

	Ref.	Part No.	Serial Number	Description	Qty.
▽		70690	(004000-	) Seat Belt Kit	1
▲	1	30533	(004000-	) Belt, Seat	1
▲	2	87337	(004000-	) Latch, Door	1

Fig. 57 - RFS Filter System Group

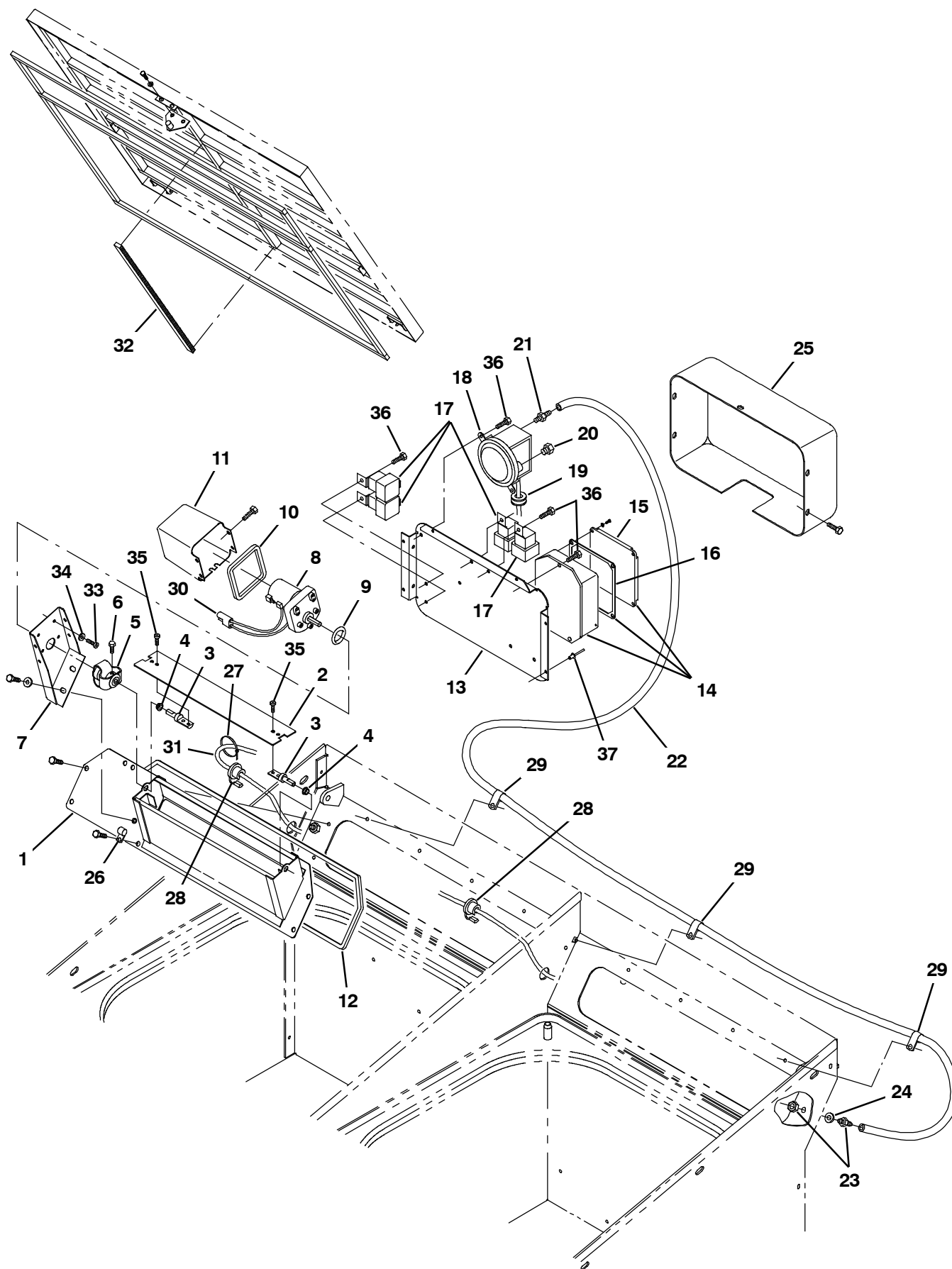


Fig. 57 - RFS Filter System Group

	Ref.	Part No.	Serial Number	Description	Qty.
▽		79174	(004000-	) Rfs Kit	1
▲	1	79160	(004000-	) Duct Wldt, Rfs	2
▲	2	79156	(004000-	) Plate, Shutter	2
▲	3	79159	(004000-	) Shaft, Pivot	4
▲	4	11747	(004000-	) Bearing, Nylon	4
▲	5	79158	(004000-	) Coupling	2
▲	6	42011	(004000-	) Screw, Hex, 10- 24 X 0.50, Ss	4
▲	7	79157	(004000-	) Bracket, Mounting, Gearmotor	2
▲	8	79170	(004000-	) Motor, Ele, Geared, 12Vdc	2
▲	9	79172	(004000-	) Seal, O- Ring .787ldx.210Th	2
▲	10	79167	(004000-	) Seal	2
▲	11	79155	(004000-	) Cover, Motor	2
▲	12	79168	(004000-	) Seal	2
▲	13	79177	(004000-	) Plate, Mounting, Rfs Control	1
▲▽	14	1074764	(004000-	) Controller Assy, Rfs	1
▲▲	15	59954	(004000-	) Cover, Housing, Electrical	1
▲▲	16	59921	(004000-	) Gasket, Cover, Alum	1
▲	17	56186	(004000-	) Relay, Shrouded, 12 Vdc	4
▲	18	75465	(004000-	) Switch, Pressure	1
▲	19	10632- 4	(004000-	) Grommet,Rbr,0.62ld,For .06Matl	1
▲	20	82739	(004000-	) Ftg, Breather	1
▲	21	40607	(004000-	) Ftg,Brass,St Bm03/Pm02	1
▲	22	21301	(004000-	) Hose, Vacuum, .16 ld X 76.0 Lg	1
▲	23	39923	(004000-	) Ftg,Bulkhead- Barb Wh 1074X4	1
▲	24	43454	(004000-	) Washer, .344B .69D .06Nylon	1
▲	25	79169	(004000-	) Cover, Electrical	1
▲	26	40678	(004000-	) Clamp,Cable .44D .62Wide	2
▲	27	49266	(004000-	) Tie, Cable 1.75D Max 7.50Lg	12
▲	28	34864	(004000-	) Strain,Relief	2
▲	29	46236	(004000-	) Clamp- Cable, 0.25Dia 0.56Wth	3
▲	30	79025	(004000-	) Harness, Motor, Duct	2
▲	31	79026	(004000-	) Harness, Hopper, Rfs	1
▲		83706	(004000-	) Harness, Rfs Jumper	1
▲	32	70851	(004000-	) Seal, Urethane	1
▲		44961	(004000-	) Tie, Cable 4.00 Max 14.50Lg	28
▲		23935	(004000-	) Seal, Filter	2
▲		1064188	(004000-	) Circuitbreaker, 15.0a, Resetable	2
▲	33	49766	(004000-	) Screw, Hex, #08- 32 X 0.38, Ss	8
▲	34	02938	(004000-	) Washer, Lock, Int, 08 Ss	8
▲	35	06932	(004000-	) Screw, Pan, M5 X 0.80 X 10, 4.8	8
▲	36	74455	(004000-	) Screw, Hex, M6 X 1.0 X 12, Fmg	9
▲	37	34738	(004000-	) Rivet, Blind, .125d X 0.32 X .25d, Stl	6

Fig. 58 - Cab AC Drain Hose Kit

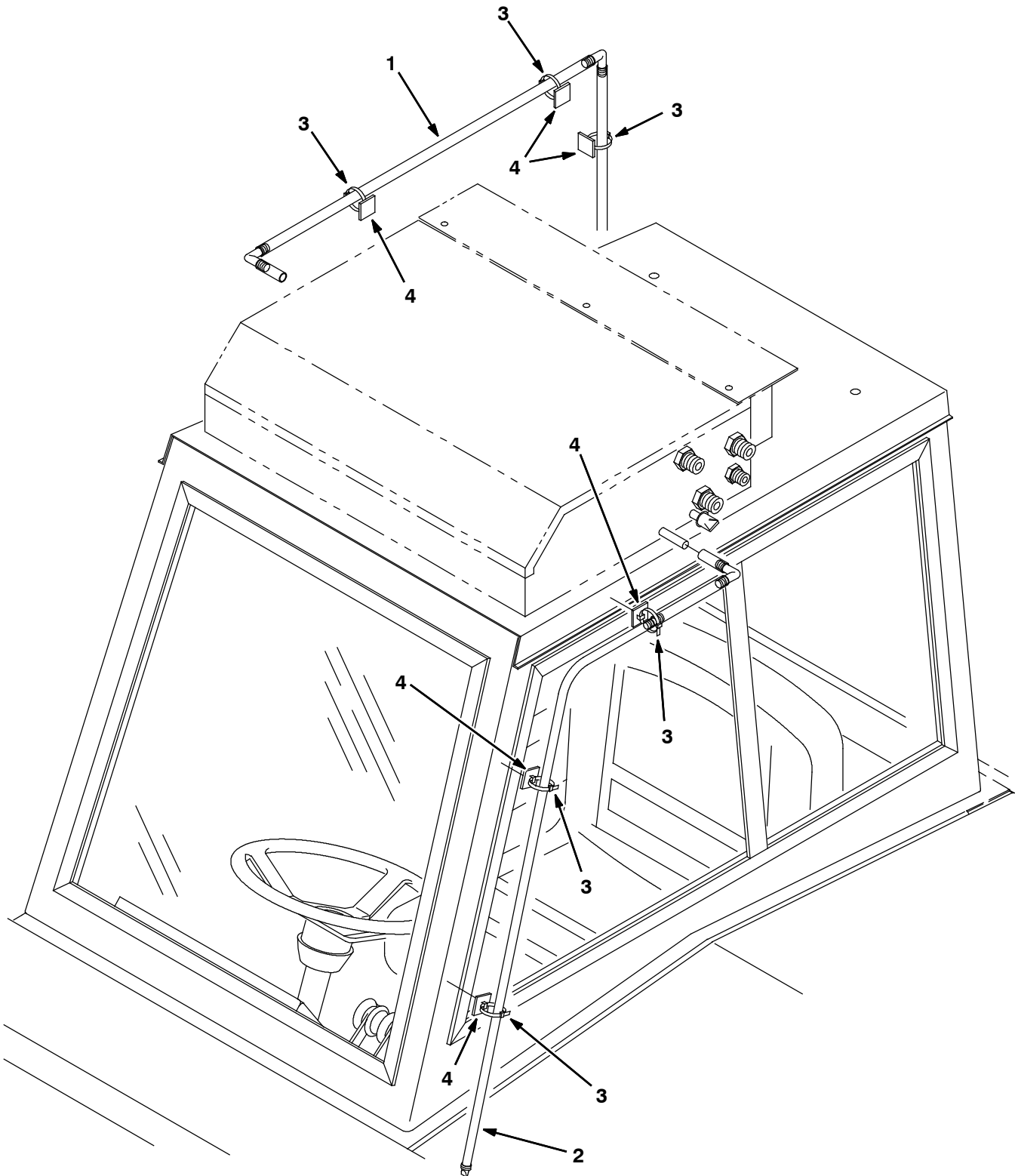
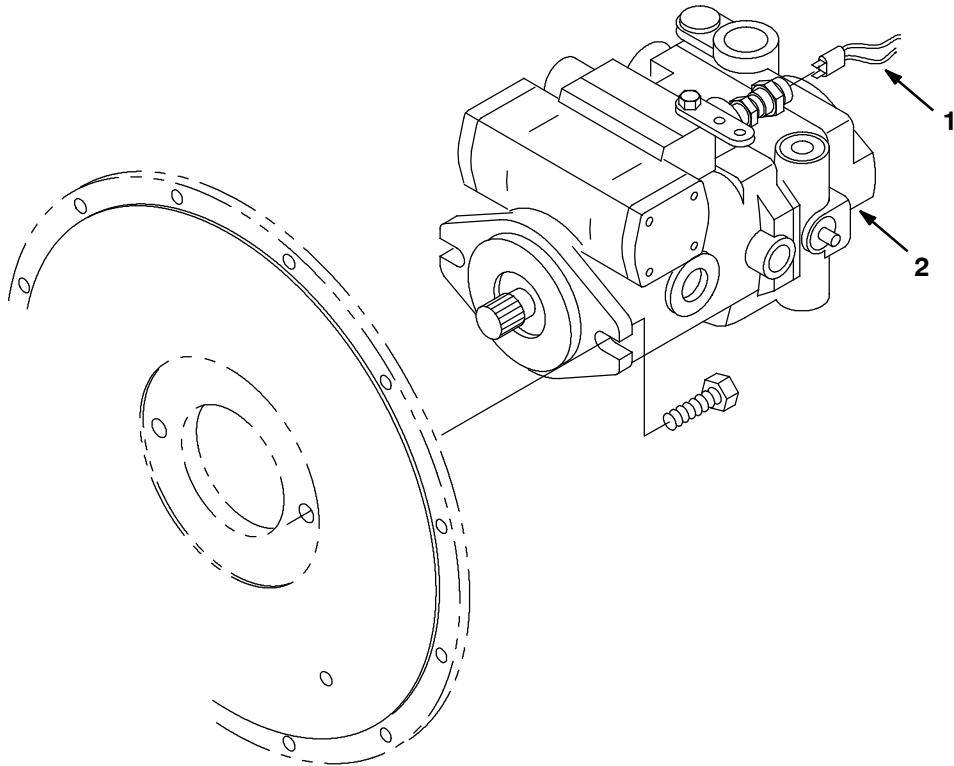


Fig. 58 - Cab AC Drain Hose Kit

	Ref.	Part No.	Serial Number	Description	Qty.
▽		374133	(004000-	) Kit, Ci, Drain Hose, A/C	1
▲	1	374134	(004000-	) Hose Assy, Drain, A/C	1
▲	2	374135	(004000-	) Hose Assy, Drain, A/C	1
▲	3	49266	(004000-	) Tie, Cable, Nyl, 07.3l .19w 1.8 Max D	10
▲	4	55248	(004000-	) Mount, Cable Tie	10

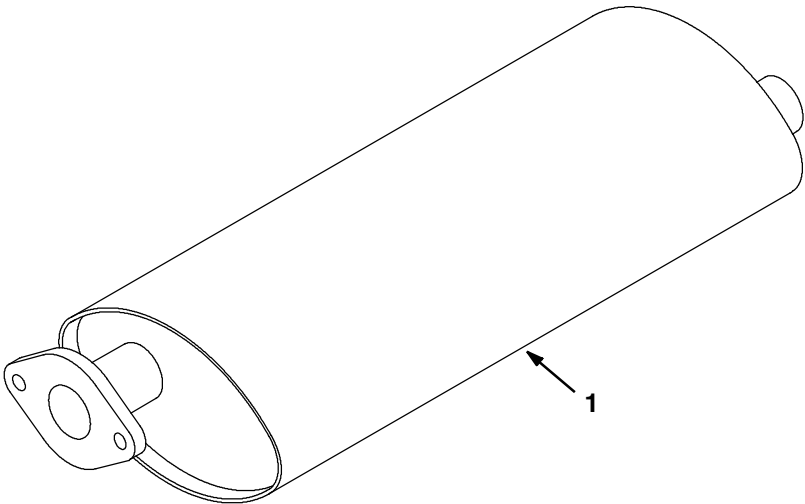
Fig. 59 - Neutral Start Group



09831 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
1	63407	(004000-)	Harness, Neutral, Start	1
2	74164	(004000- 004586)	Pump, Hyd Piston V 2.48 (See breakdowns)	1
2	373405	(004587-)	Pump, Hyd Piston V 2.48 (See breakdowns)	1

Fig. 60 - Muffler Group, Non-Catalytic



09831 - GM, G, LP

Ref.	Part No.	Serial Number	Description	Qty.
1	1012634	(006000- 006999)	Muffler, Exhaust	1

Fig. 61 - Documentation Group

Ref.	Part No.	Serial Number	Description	Qty.
	330120	(004000-	) Manual Pkg 800G	1
	MM337	(004000-	) Manual, Service 800/810	1
	393223	(004000-	) Manual, Service, Eng, [Gm 3.0L]	1
	21791	(004000-	) Manual, Service FD (Lrg) 2.3L	1
	385439	(004000-	) Manual, Service FD (Lrg) 2.5L	1
	330122	(004000-	) Manual Op/Mt 800G Spanish	1
	330123	(004000-	) Manual Op/Mt 800G French	1
	1052092	(004000-	) Video, Oprtr, Training, Dvd [800]	1
	9003927	(007000-	) Manual, Eng, Cd- Rom [Tier II, Gm3.0L]	1



To view, print, order, download the latest Parts manual, other language Operator manuals, and Use and Care Guides (wall charts), visit:

www.tennantco.com/manual

SECTION 4

Contents	Page	Contents	Page
Fig. 1 - Hydraulic Piston Pump Breakdown, 74163	4- 2	Fig. 27 - Cab Assembly	4- 46
Fig. 2 - Hydraulic Piston Pump Breakdown, 74163	4- 4	Fig. 28 - Cab Door Assembly (000000- 008088)	4- 48
Fig. 3 - Hydraulic Piston Pump Breakdown, 373404	4- 6	Fig. 29 - Cab Door Assembly (008089-)	4- 50
Fig. 4 - Hydraulic Piston Pump Breakdown, 373404	4- 8	Fig. 30 - Cab Insulation Group	4- 52
Fig. 5 - Hydraulic Manual Control Breakdown, 74273	4- 10	Fig. 31 - Cab Wire Harness Group	4- 54
Fig. 6 - Hydraulic Piston Pump Breakdown, 74164	4- 12	Fig. 32 - AC Condenser Box Breakdown, 380625 (000000- 008088)	4- 55
Fig. 7 - Hydraulic Piston Pump Breakdown, 74164	4- 14	Fig. 33 - AC Condenser Box Breakdown, 9012898 (008089-)	4- 56
Fig. 8 - Hydraulic Piston Pump Breakdown, 373405	4- 16	Fig. 34 - AC and Heater Box Breakdown, 380613 (000000- 008088)	4- 58
Fig. 9 - Hydraulic Piston Pump Breakdown, 373405	4- 18	Fig. 35 - AC and Heater Box Breakdown, 1073904 (008089-)	4- 60
Fig. 10 - Hydraulic Manual Control Breakdown, 373369	4- 20	Fig. 36 - Heater Box Breakdown, 380614 (000000- 008088)	4- 62
Fig. 11 - Hydraulic Gear Pump Breakdown, 62561	4- 22	Fig. 37 - Heater Box Breakdown, 1073905 (008089-)	4- 64
Fig. 12 - Hydraulic Gear Pump Breakdown, 373254	4- 24	Fig. 38 - Brake Assy, Right Hand (R.h.) 77790	4- 66
Fig. 13 - Hydraulic Motor Breakdown, 63426 ..	4- 26	Fig. 39 - Brake Assy, Left Hand (L.h.) 77770 ..	4- 68
Fig. 14 - Hydraulic Motor Breakdown, 22626 ..	4- 28	Fig. 40 - LPG EFI Breakdown, 371894	4- 70
Fig. 15 - Hydraulic Motor Breakdown, 373464 ..	4- 30	Fig. 41 - LPG EFI Breakdown, 371895	4- 72
Fig. 16 - Hydraulic Motor Breakdown, 53434 ..	4- 32	Fig. 42 - Gasoline EFI Breakdown, 371896 ...	4- 74
Fig. 17 - Hydraulic Motor Breakdown, 79781 ..	4- 33	Fig. 43 - Gasoline Electronic Fuel Ignition Breakdown, 371897	4- 76
Fig. 18 - Hydraulic Motor Breakdown, 19117 ..	4- 34	Fig. 44 - Hydraulic Solenoid Valve Breakdown, 1049210	4- 78
Fig. 19 - Hydraulic Motor Breakdown, 63542 ..	4- 35	Fig. 45 - Hydraulic Solenoid Valve Breakdown, 1049209	4- 80
Fig. 20 - Hydraulic Steering Valve Breakdown, 65242	4- 36	Fig. 46 - Hydraulic Solenoid Valve Breakdown, 1049211	4- 82
Fig. 21 - Hydraulic Solenoid Valve Breakdown, 84015	4- 38		
Fig. 22 - Hydraulic Solenoid Valve Breakdown, 84016	4- 39		
Fig. 23 - Hydraulic Valve Breakdown, 375563 ..	4- 40		
Fig. 24 - Hydraulic Solenoid Valve Breakdown, 84014	4- 42		
Fig. 25 - Hydraulic Cylinder Breakdown, 53601	4- 44		
Fig. 26 - Hydraulic Cylinder Breakdown, 1026719	4- 45		

Fig. 1 - Hydraulic Piston Pump Breakdown, 74163

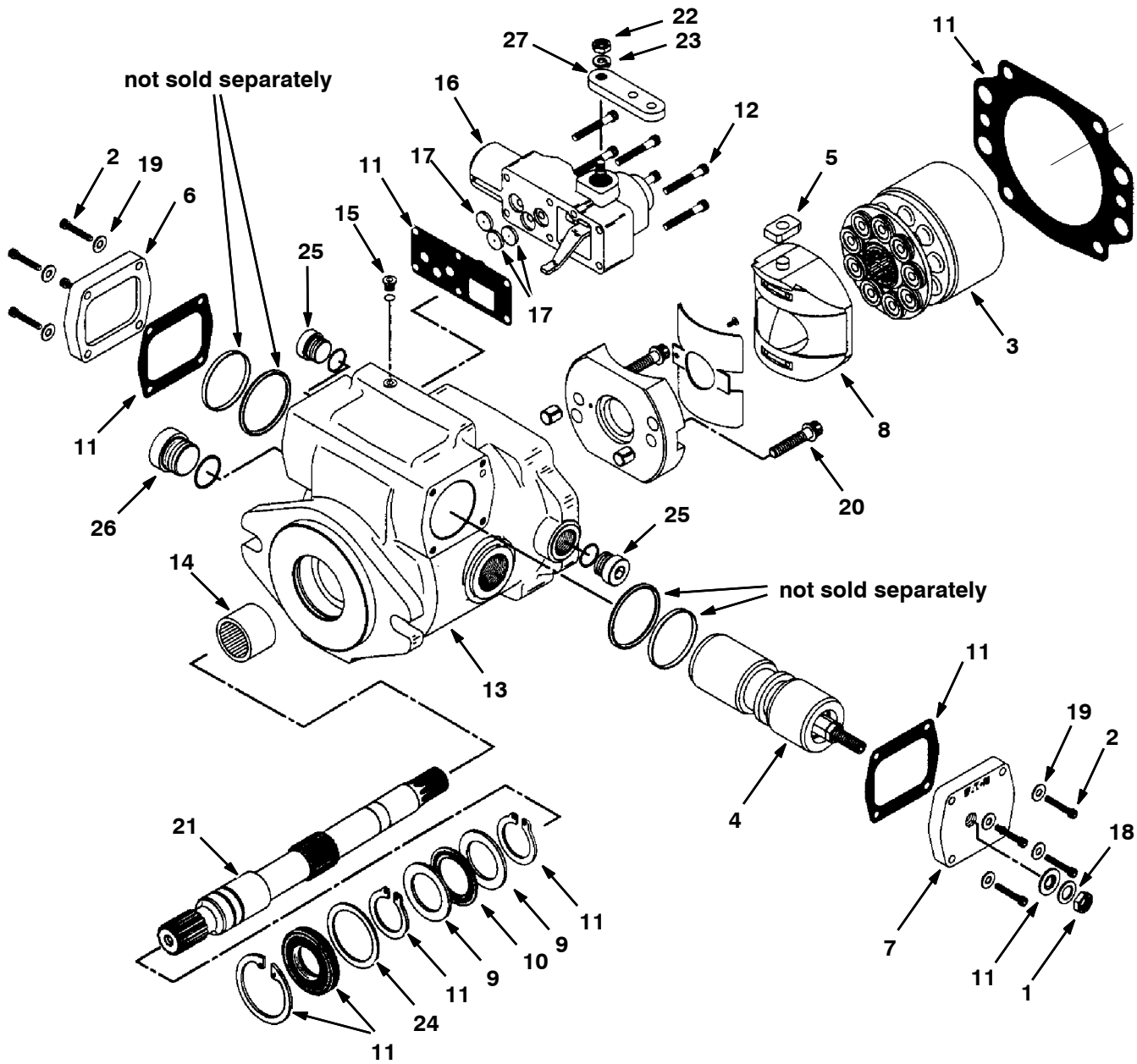


Fig. 1 - Hydraulic Piston Pump Breakdown, 74163

NOTE: Piston Pump, TENNANT Part Number 74163, includes Fig. 1, Fig. 2 and Fig. 5.

Ref.	Part No.	Serial Number	Description	Qty.
1	74184	(000000-)	Nut, Jam	1
2	74223	(000000-)	Screw, Cap	8
3	61882	(000000-)	Rotating Kit	1
4	74253	(000000-)	Piston, Servo	1
5	74254	(000000-)	Follower, Piston	1
6	74256	(000000-)	Plate, Cover En	1
7	74257	(000000-)	Plate, Cover En	1
8	74258	(000000-)	Camplate S/A En	1
9	74240	(000000-)	Race, Bearing Ce	2
10	74210	(000000-)	Bearing	1
11	74283	(000000-)	Seal Kit, Pump En	1
12	74262	(000000-)	Screw, Cap En	6
▽	74263	(000000-)	Housing S/A En	1
▲	13 79771	(000000-)	Housing En	1
▲	14 37462	(000000-)	Bearing	1
▲	15 79742	(000000-)	Plug S/A En	1
16	74273	(000000-)	Control, Manual (See Breakdowns)	1
17	74276	(000000-)	Orifice, Valve En	3
18	74280	(000000-)	Washer En	1
19	74281	(000000-)	Washer En	8
20	79747	(000000-)	Cap Screw En	2
21	74265	(000000-)	Shaft, Drive Sp En	1
22	74266	(000000-)	Nut En	1
23	74267	(000000-)	Lockwasher En	1
24	37460	(000000-)	Washer	1
25	13907	(000000-)	Plug #8	2
26	79779	(000000-)	Plug,#12 O- Ring Ph	1
27	74272	(000000-)	Arm, Control En	1

Fig. 2 - Hydraulic Piston Pump Breakdown, 74163

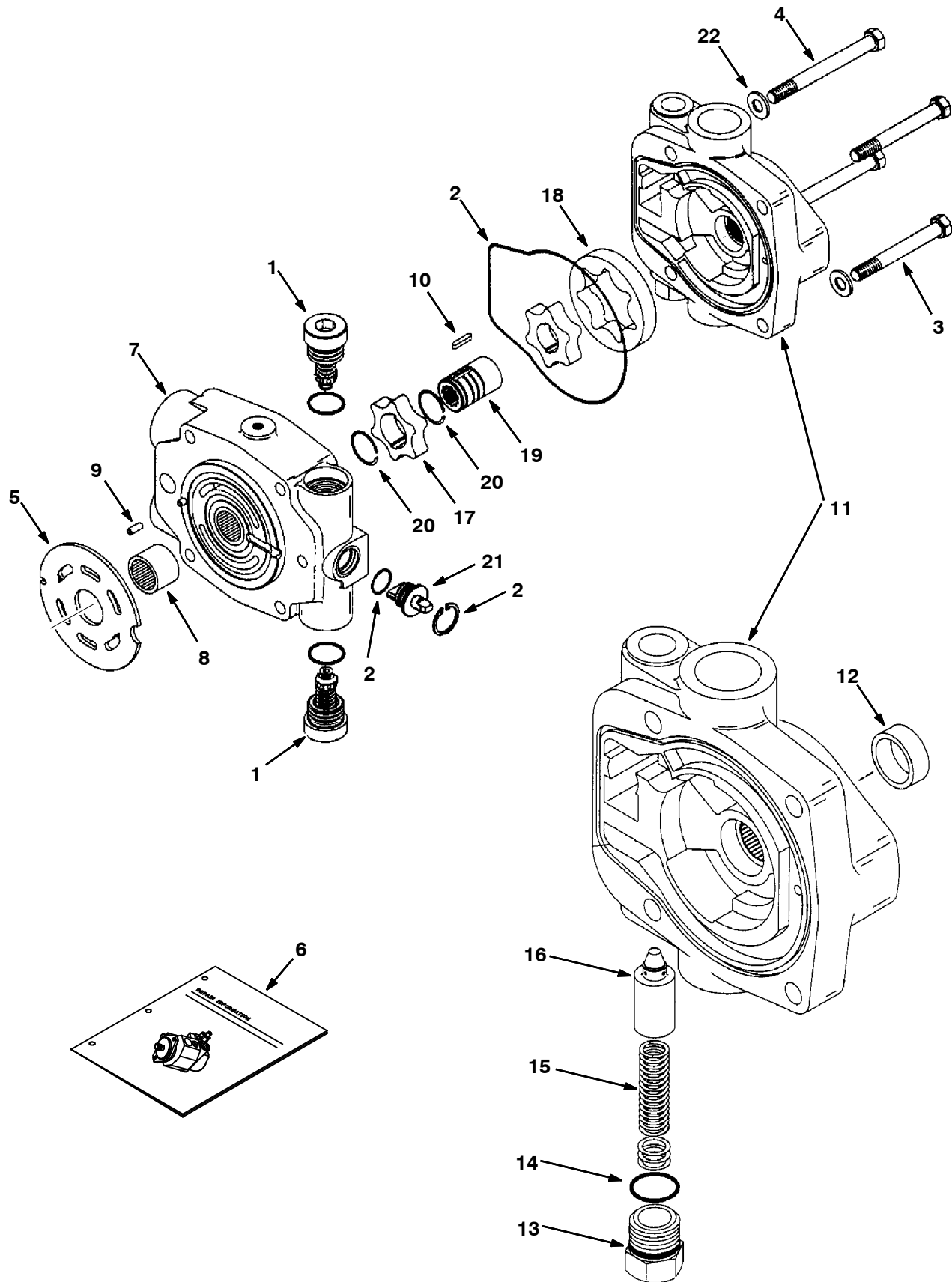


Fig. 2 - Hydraulic Piston Pump Breakdown, 74163

NOTE: Piston Pump, TENNANT Part Number 74163, includes Fig. 1, Fig. 2 and Fig. 5.

Ref.	Part No.	Serial Number	Description	Qty.
1	74259	(000000-	) Relief Valve Sa En	2
2	74283	(000000-	) Seal Kit, Pump En	1
3	74260	(000000-	) Screw, Cap En	2
4	74261	(000000-	) Screw, Cap En	2
5	61886	(000000-	) Valve Plate	1
6	79708	(000000-	) Repair Info,Pmp En	1
▽ 7	74264	(000000-	) Backplate S/A En	1
▲ 8	34159	(000000-	) Bearing	1
▲ 9	79748	(000000-	) Roll Pin En	1
10	74270	(000000-	) Key En	1
▽ 11	74271	(000000-	) Charge Pmp Adap En	1
▲ 12	79749	(000000-	) Bushing En	1
▲ 13	79750	(000000-	) Plug En	1
▲ 14	79751	(000000-	) Shims En	1
▲ 15	79752	(000000-	) Spring En	1
▲ 16	79753	(000000-	) Poppet En	1
17	74274	(000000-	) Geroter,Ring In En	1
18	74275	(000000-	) Geroter,Ring Ot En	1
19	74277	(000000-	) Coupler En	1
20	74278	(000000-	) Ring, Retaining En	2
21	74279	(000000-	) Actuator, Valve En	1
22	74282	(000000-	) Washer En	4

Fig. 3 - Hydraulic Piston Pump Breakdown, 373404

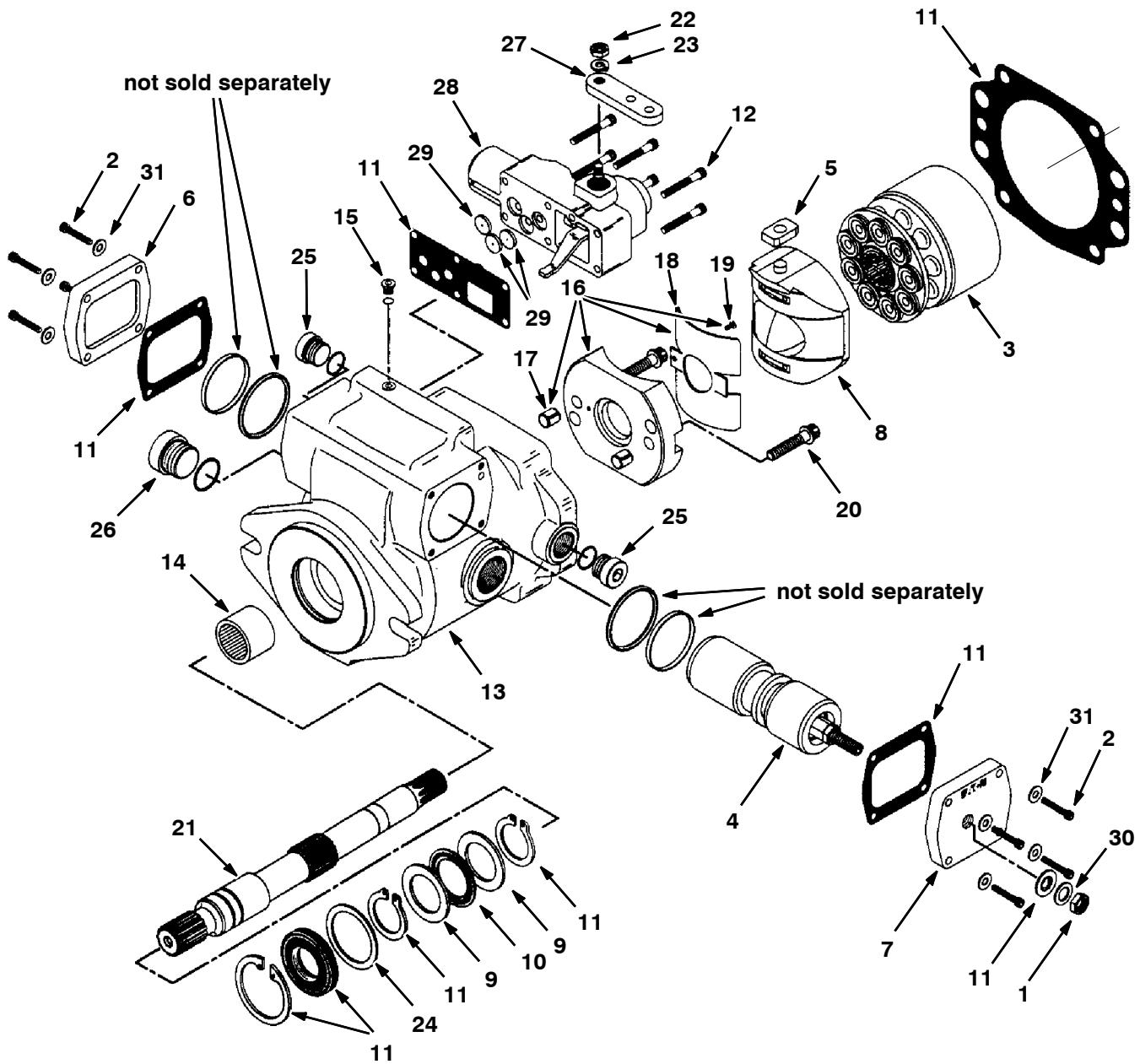


Fig. 3 - Hydraulic Piston Pump Breakdown, 373404

NOTE: Piston Pump, TENNANT Part Number 373404, includes Fig. 3, Fig. 4 and Fig. 5.

Ref.	Part No.	Serial Number	Description	Qty.
1	74184	(000000-	) Nut, Jam	1
2	74223	(000000-	) Screw, Cap	8
3	61882	(000000-	) Rotating Kit	1
4	373407	(000000-	) Piston, Servo	1
5	74254	(000000-	) Follower, Piston	1
6	74256	(000000-	) Plate, Cover En	1
7	74257	(000000-	) Plate, Cover En	1
8	74258	(000000-	) Camplate S/A En	1
9	74240	(000000-	) Race, Bearing Ce	2
10	74210	(000000-	) Bearing	1
11	74283	(000000-	) Seal Kit, Pump En	1
12	74262	(000000-	) Screw, Cap En	6
▽	373408	(000000-	) Housing S/A En	1
▲	13 373409	(000000-	) Housing En	1
▲	14 37462	(000000-	) Bearing	1
▲	15 79742	(000000-	) Plug S/A En	1
▽	16 373410	(000000-	) Cradle Sub Assy En	1
▲	17 373218	(000000-	) Dowel Bushing En	2
▲	18 373414	(000000-	) Bushing En	1
▲	19 373415	(000000-	) Cap Screw En	1
20	79747	(000000-	) Cap Screw En	2
21	74265	(000000-	) Shaft, Drive Sp En	1
22	74266	(000000-	) Nut En	1
23	74267	(000000-	) Lockwasher En	1
24	37460	(000000-	) Washer	1
25	13907	(000000-	) Plug #8	2
26	79779	(000000-	) Plug,#12 O- Ring Ph	1
27	74272	(000000-	) Arm, Control En	1
28	74273	(000000-	) Control, Manual (See Breakdowns)	1
29	74276	(000000-	) Orifice, Valve En	3
30	74280	(000000-	) Washer En	1
31	74281	(000000-	) Washer En	8

Fig. 4 - Hydraulic Piston Pump Breakdown, 373404

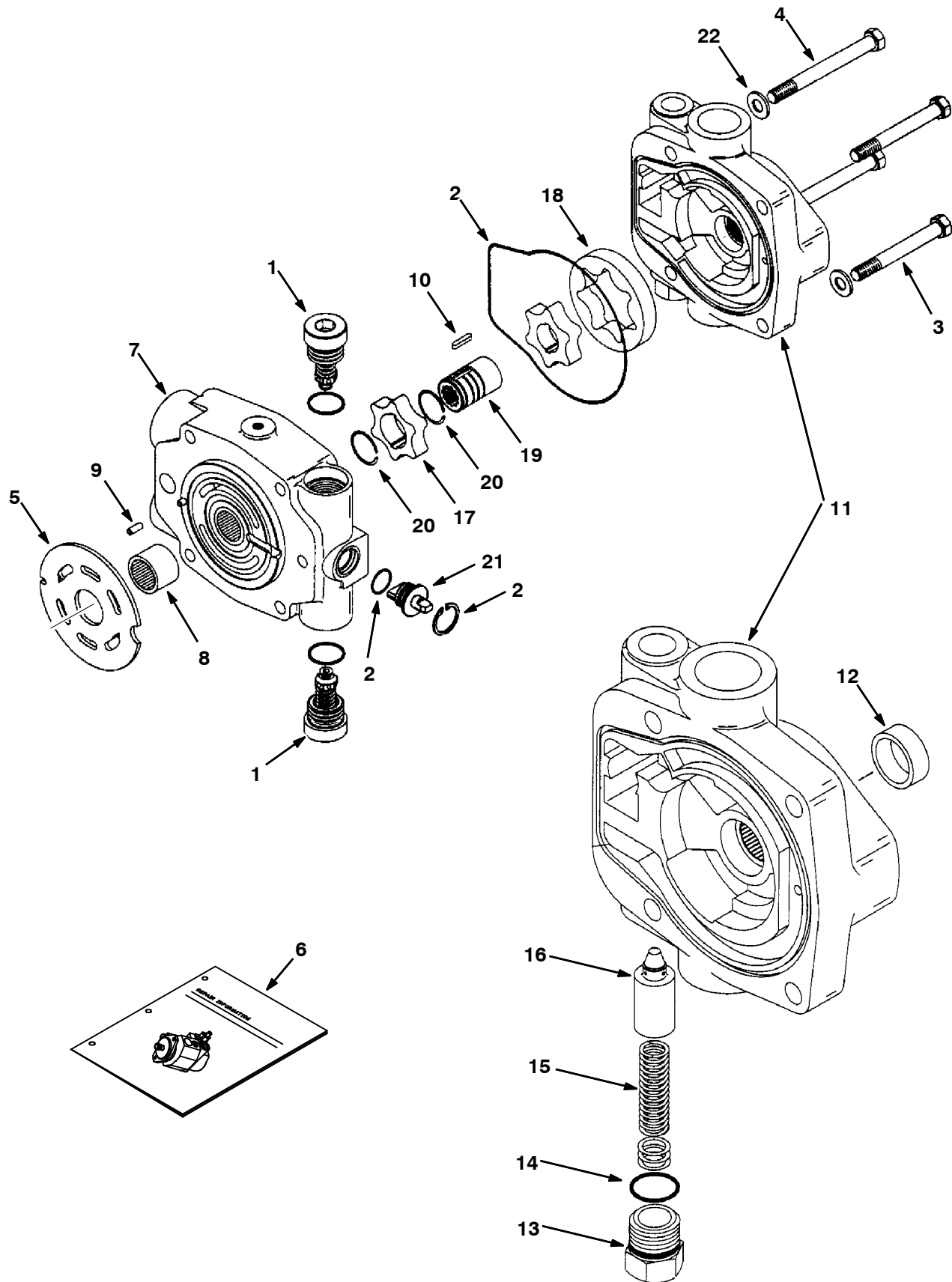


Fig. 4 - Hydraulic Piston Pump Breakdown, 373404

NOTE: Piston Pump, TENNANT Part Number 373404, includes .Fig. 3, Fig. 4 and Fig. 5.

Ref.	Part No.	Serial Number	Description	Qty.
1	74259	(000000-	) Relief Valve Sa En	2
2	74283	(000000-	) Seal Kit, Pump En	1
3	373374	(000000-	) Screw, Cap En	2
4	373375	(000000-	) Screw, Cap En	2
5	61886	(000000-	) Valve Plate	1
6	373406	(000000-	) Repair Info,Pmp En	1
▽ 7	373412	(000000-	) Backplate S/A En	1
▲ 8	34159	(000000-	) Bearing	1
▲ 9	79748	(000000-	) Roll Pin En	1
10	74270	(000000-	) Key En	1
▽ 11	74271	(000000-	) Charge Pmp Adap En	1
▲ 12	79749	(000000-	) Bushing En	1
▲ 13	79750	(000000-	) Plug En	1
▲ 14	79751	(000000-	) Shims En	1
▲ 15	79752	(000000-	) Spring En	1
▲ 16	79753	(000000-	) Poppet En	1
17	74274	(000000-	) Geroter,Ring In En	1
18	74275	(000000-	) Geroter,Ring Ot En	1
19	74277	(000000-	) Coupler En	1
20	74278	(000000-	) Ring, Retaining En	2
21	373413	(000000-	) Actuator, Valve En	1
22	74282	(000000-	) Washer En	4

Fig. 5 - Hydraulic Manual Control Breakdown, 74273

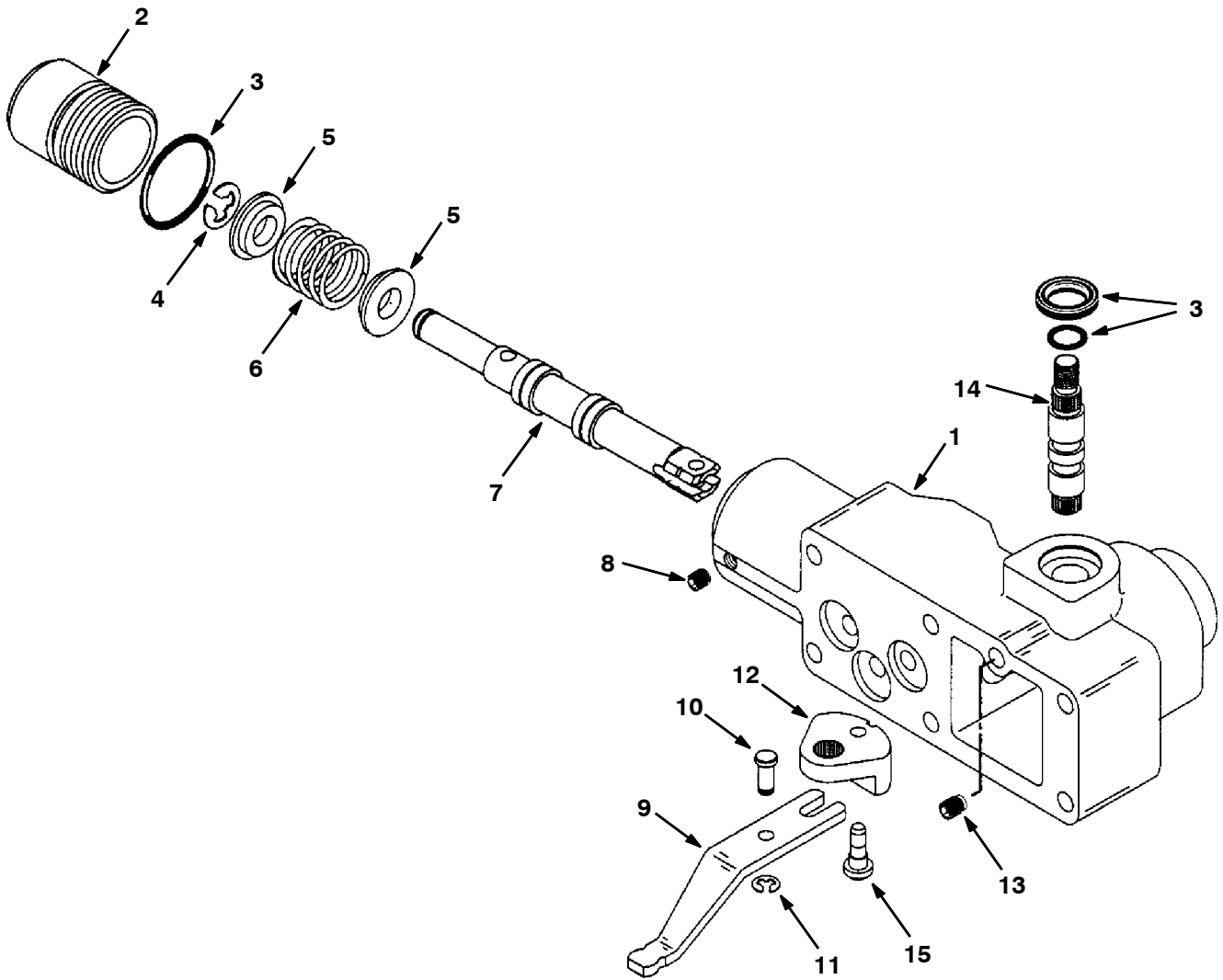


Fig. 5 - Hydraulic Manual Control Breakdown, 74273

NOTE: Piston Pump, TENNANT Part Number 74163, includes Fig. 1, Fig. 2 and Fig. 5.

NOTE: Piston Pump, TENNANT Part Number 373404, includes .Fig. 3, Fig. 4 and Fig. 5.

	Ref.	Part No.	Serial Number	Description	Qty.
▽		74273	(000000-	) Control, Manual	1
▲	1	79754	(000000-	) Housing,Control	1
▲	2	79755	(000000-	) Plug	1
▲	3	79776	(000000-	) Seal Kit,Cntrl	1
▲	4	79756	(000000-	) Ring, Retaining	1
▲	5	79757	(000000-	) Spring,Retainer	2
▲	6	79758	(000000-	) Spring, Cntr	1
▲	7	79759	(000000-	) Valve Spool	1
▲	8	79760	(000000-	) Screw, Set	1
▲	9	79761	(000000-	) Link, Feedback	1
▲	10	79762	(000000-	) Dowel Pin	1
▲	11	79763	(000000-	) Ring, Retaining	1
▲	12	79764	(000000-	) Bell Crank	1
▲	13	79765	(000000-	) Screw, Set	1
▲	14	79766	(000000-	) Shaft, Input	1
▲	15	79767	(000000-	) Pin, Headed	1

Fig. 6 - Hydraulic Piston Pump Breakdown, 74164

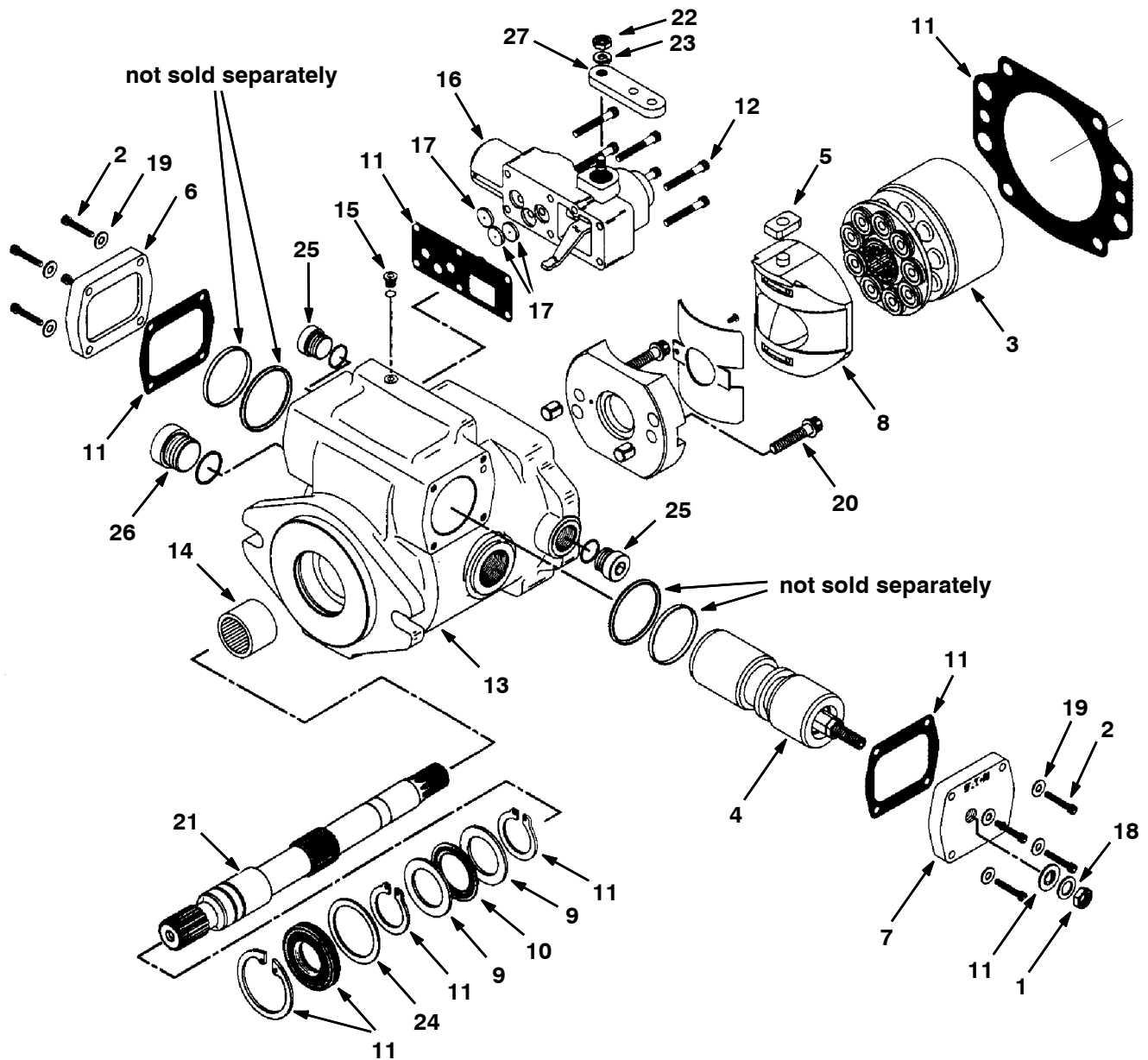


Fig. 6 - Hydraulic Piston Pump Breakdown, 74164

NOTE: Piston Pump, TENNANT Part Number 74164, includes Fig. 6, Fig. 7 and Fig. 10.

Ref.	Part No.	Serial Number	Description	Qty.
1	74184	(000000-	) Nut, Jam	1
2	74223	(000000-	) Screw, Cap	8
3	61882	(000000-	) Rotating Kit	1
4	74253	(000000-	) Piston, Servo	1
5	74254	(000000-	) Follower, Piston	1
6	74256	(000000-	) Plate, Cover En	1
7	74257	(000000-	) Plate, Cover En	1
8	74258	(000000-	) Camplate S/A En	1
9	74240	(000000-	) Race, Bearing Ce	2
10	74210	(000000-	) Bearing	1
11	74283	(000000-	) Seal Kit, Pump En	1
12	74262	(000000-	) Screw, Cap En	6
▽	74263	(000000-	) Housing S/A En	1
▲	13 79771	(000000-	) Housing En	1
▲	14 37462	(000000-	) Bearing	1
▲	15 79742	(000000-	) Plug S/A En	1
16	373369	(000000-	) Control, Manual (See Breakdowns)	1
17	74276	(000000-	) Orifice, Valve En	3
18	74280	(000000-	) Washer En	1
19	74281	(000000-	) Washer En	8
20	79747	(000000-	) Cap Screw En	2
21	74265	(000000-	) Shaft, Drive Sp En	1
22	74266	(000000-	) Nut En	1
23	74267	(000000-	) Lockwasher En	1
24	37460	(000000-	) Washer	1
25	13907	(000000-	) Plug #8	2
26	79779	(000000-	) Plug,#12 O- Ring Ph	1
27	74272	(000000-	) Arm, Control En	1

Fig. 7 - Hydraulic Piston Pump Breakdown, 74164

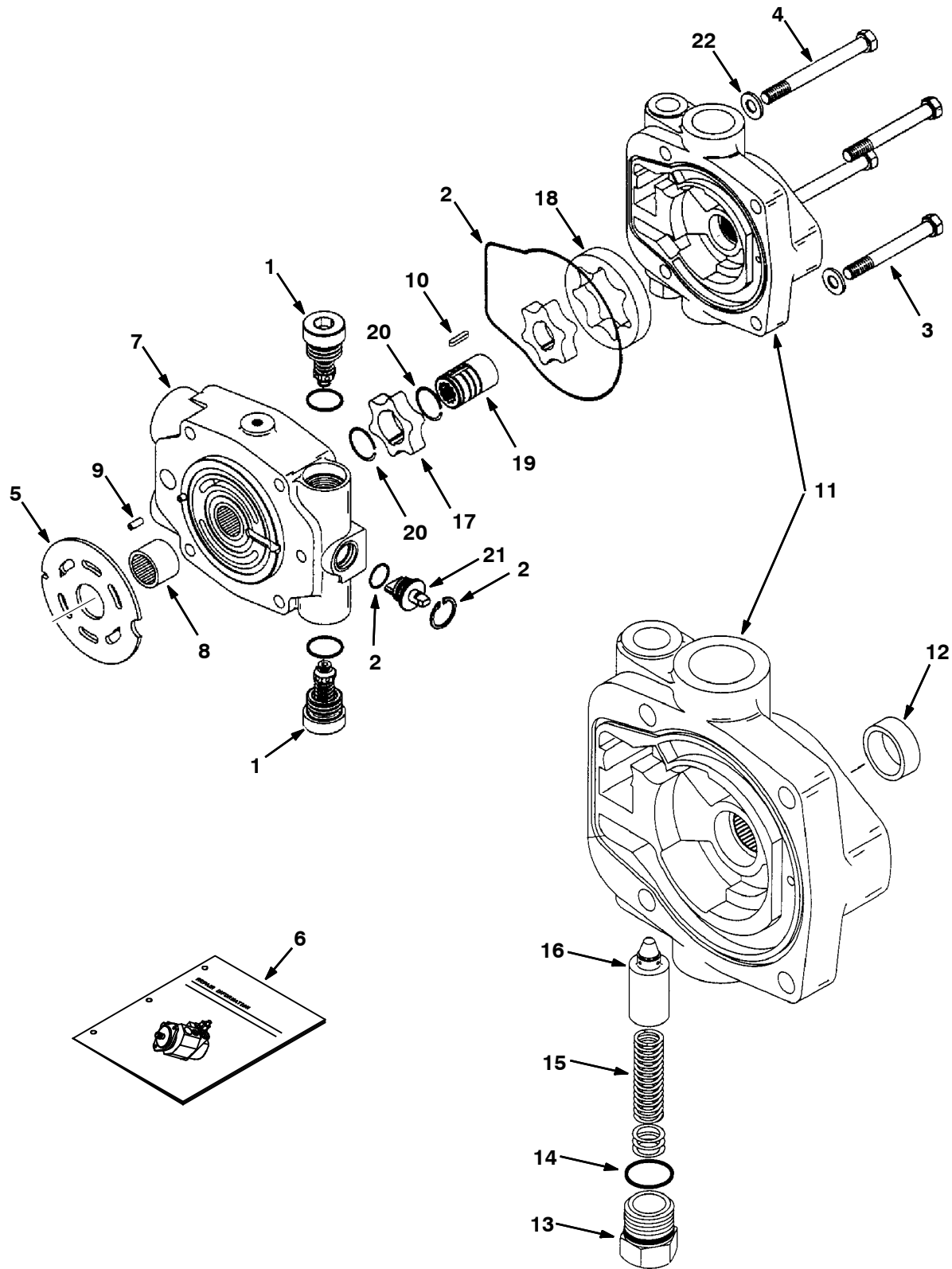


Fig. 7 - Hydraulic Piston Pump Breakdown, 74164

NOTE: Piston Pump, TENNANT Part Number 74164, includes Fig. 6, Fig. 7 and Fig. 10.

Ref.	Part No.	Serial Number	Description	Qty.
1	74259	(000000-	) Relief Valve Sa En	2
2	74283	(000000-	) Seal Kit, Pump En	1
3	74260	(000000-	) Screw, Cap En	2
4	74261	(000000-	) Screw, Cap En	2
5	61886	(000000-	) Valve Plate	1
6	79708	(000000-	) Repair Info,Pmp En	1
▽ 7	74264	(000000-	) Backplate S/A En	1
▲ 8	34159	(000000-	) Bearing	1
▲ 9	79748	(000000-	) Roll Pin En	1
10	74270	(000000-	) Key En	1
▽ 11	74271	(000000-	) Charge Pmp Adap En	1
▲ 12	79749	(000000-	) Bushing En	1
▲ 13	79750	(000000-	) Plug En	1
▲ 14	79751	(000000-	) Shims En	1
▲ 15	79752	(000000-	) Spring En	1
▲ 16	79753	(000000-	) Poppet En	1
17	74274	(000000-	) Geroter,Ring In En	1
18	74275	(000000-	) Geroter,Ring Ot En	1
19	74277	(000000-	) Coupler En	1
20	74278	(000000-	) Ring, Retaining En	2
21	74279	(000000-	) Actuator, Valve En	1
22	74282	(000000-	) Washer En	4

Fig. 8 - Hydraulic Piston Pump Breakdown, 373405

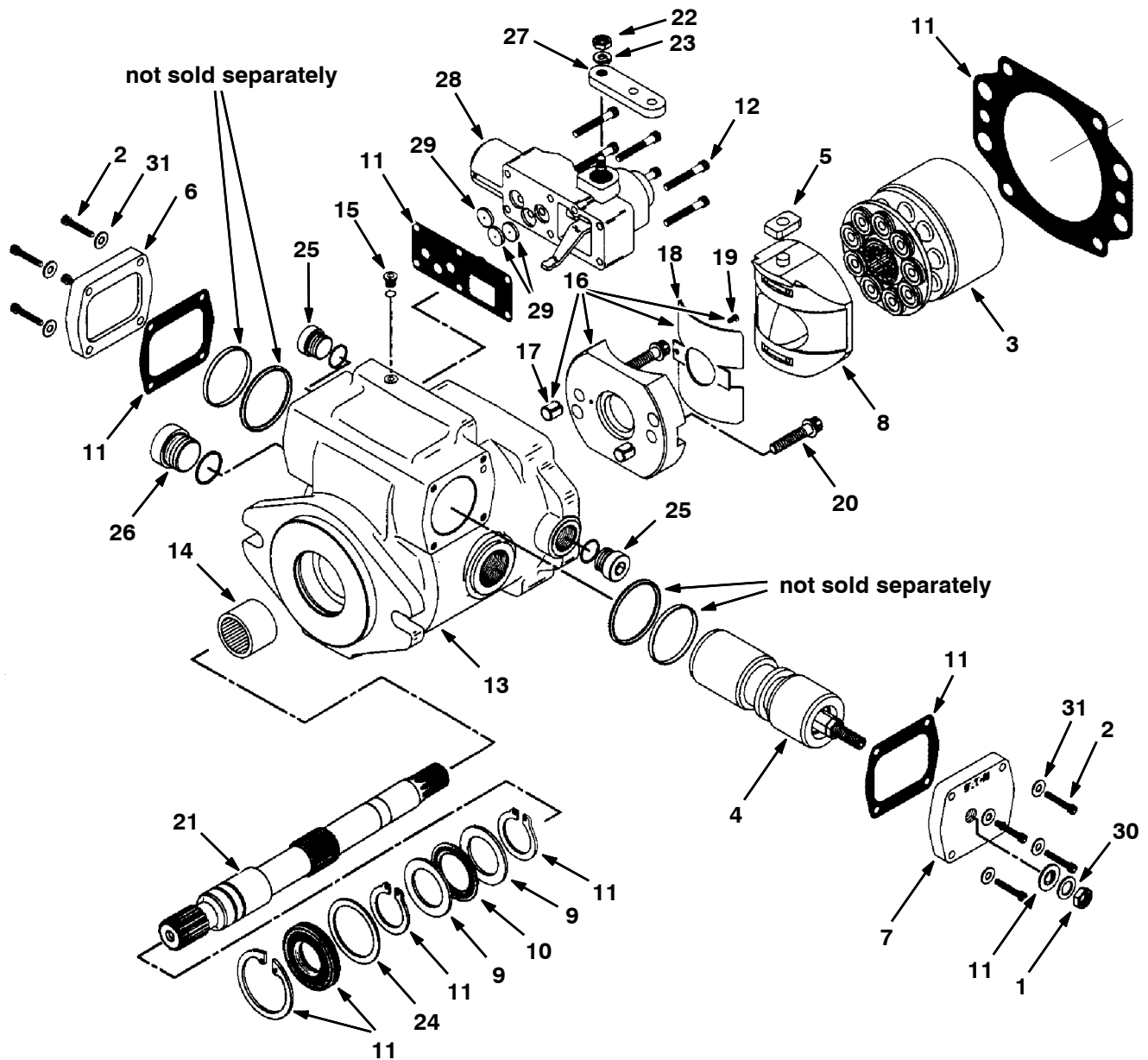


Fig. 8 - Hydraulic Piston Pump Breakdown, 373405

NOTE: Piston Pump, TENNANT Part Number 373405, includes Fig. 8, Fig. 9 and Fig. 10.

Ref.	Part No.	Serial Number	Description	Qty.
1	74184	(000000-	) Nut, Jam	1
2	74223	(000000-	) Screw, Cap	8
3	61882	(000000-	) Rotating Kit	1
4	373407	(000000-	) Piston, Servo	1
5	74254	(000000-	) Follower, Piston	1
6	74256	(000000-	) Plate, Cover En	1
7	74257	(000000-	) Plate, Cover En	1
8	74258	(000000-	) Camplate S/A En	1
9	74240	(000000-	) Race, Bearing Ce	2
10	74210	(000000-	) Bearing	1
11	74283	(000000-	) Seal Kit, Pump En	1
12	74262	(000000-	) Screw, Cap En	6
▽	373408	(000000-	) Housing S/A En	1
▲	13 373409	(000000-	) Housing En	1
▲	14 37462	(000000-	) Bearing	1
▲	15 79742	(000000-	) Plug S/A En	1
▽	16 373410	(000000-	) Cradle Sub Assy En	1
▲	17 373218	(000000-	) Dowel Bushing En	2
▲	18 373414	(000000-	) Bushing En	1
▲	19 373415	(000000-	) Cap Screw En	1
20	79747	(000000-	) Cap Screw En	2
21	74265	(000000-	) Shaft, Drive Sp En	1
22	74266	(000000-	) Nut En	1
23	74267	(000000-	) Lockwasher En	1
24	37460	(000000-	) Washer	1
25	13907	(000000-	) Plug #8	2
26	79779	(000000-	) Plug,#12 O- Ring Ph	1
27	74272	(000000-	) Arm, Control En	1
28	373369	(000000-	) Control, Manual (See Breakdowns)	1
29	74276	(000000-	) Orifice, Valve En	3
30	74280	(000000-	) Washer En	1
31	74281	(000000-	) Washer En	8

Fig. 9 - Hydraulic Piston Pump Breakdown, 373405

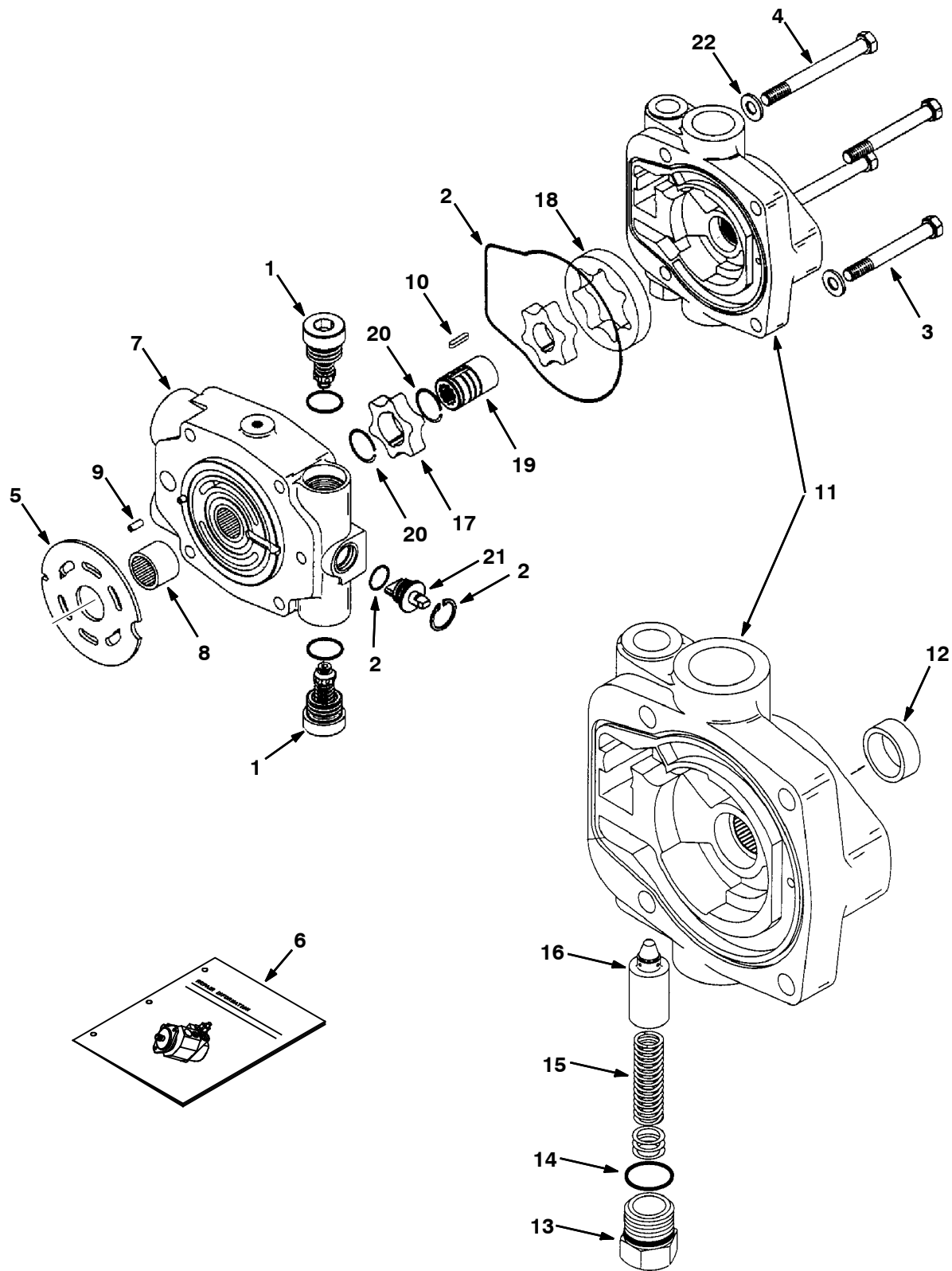


Fig. 9 - Hydraulic Piston Pump Breakdown, 373405

NOTE: Piston Pump, TENNANT Part Number 373405, includes Fig. 8, Fig. 9 and Fig. 10.

Ref.	Part No.	Serial Number	Description	Qty.
1	74259	(000000-	) Relief Valve Sa En	2
2	74283	(000000-	) Seal Kit, Pump En	1
3	373374	(000000-	) Screw, Cap En	2
4	373375	(000000-	) Screw, Cap En	2
5	61886	(000000-	) Valve Plate	1
6	373406	(000000-	) Repair Info,Pmp En	1
▽	7	373412	(000000-) Backplate S/A En	1
▲	8	34159	(000000-) Bearing	1
▲	9	79748	(000000-) Roll Pin En	1
10	74270	(000000-	) Key En	1
▽	11	74271	(000000-) Charge Pmp Adap En	1
▲	12	79749	(000000-) Bushing En	1
▲	13	79750	(000000-) Plug En	1
▲	14	79751	(000000-) Shims En	1
▲	15	79752	(000000-) Spring En	1
▲	16	79753	(000000-) Poppet En	1
17	74274	(000000-	) Geroter,Ring In En	1
18	74275	(000000-	) Geroter,Ring Ot En	1
19	74277	(000000-	) Coupler En	1
20	74278	(000000-	) Ring, Retaining En	2
21	373413	(000000-	) Actuator, Valve En	1
22	74282	(000000-	) Washer En	4

Fig. 10 - Hydraulic Manual Control Breakdown, 373369

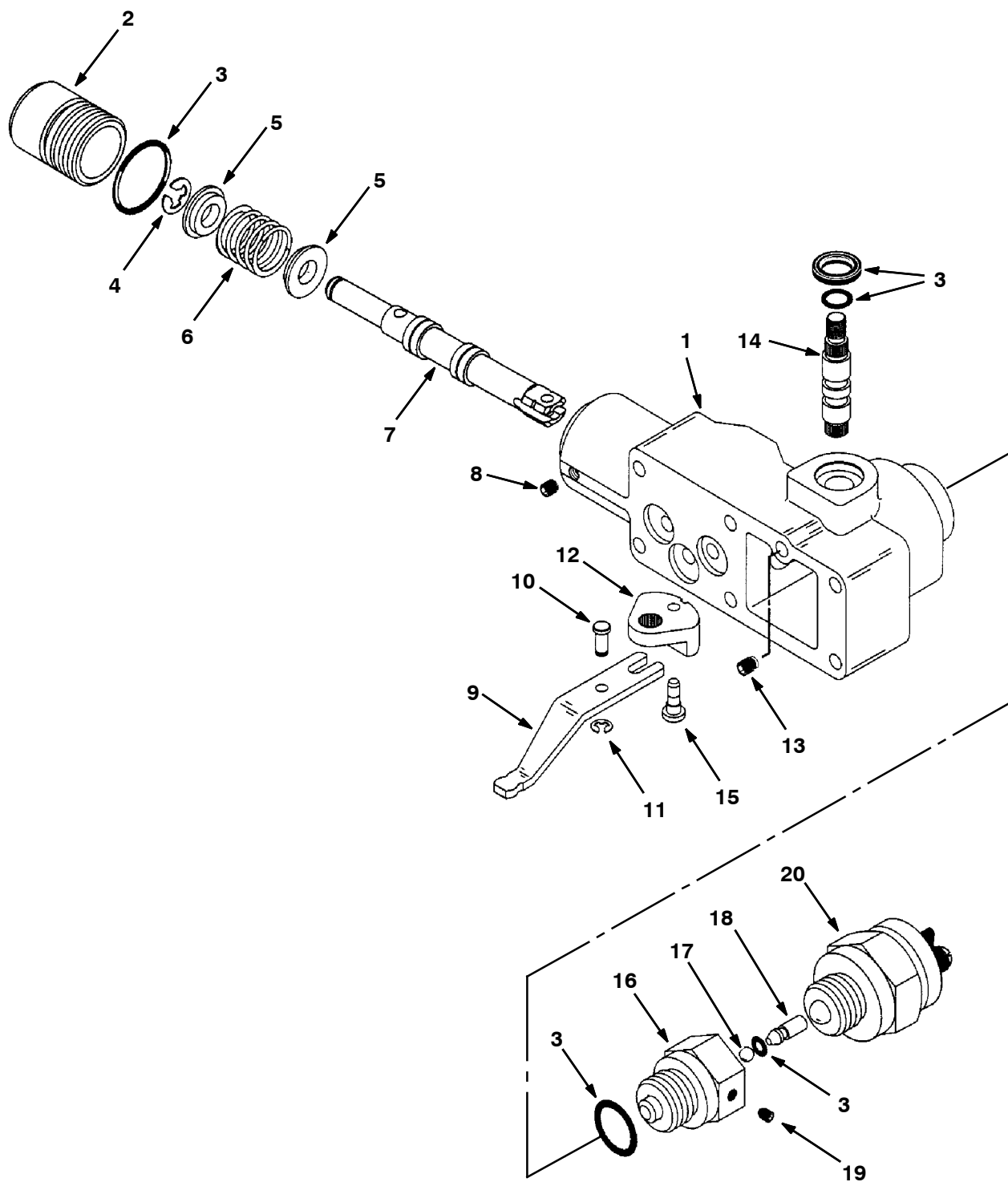


Fig. 10 - Hydraulic Manual Control Breakdown, 373369

NOTE: Piston Pump, TENNANT Part Number 74164, includes Fig. 6, Fig. 7 and Fig. 10.

NOTE: Piston Pump, TENNANT Part Number 373405, includes Fig. 8, Fig. 9 and Fig. 10.

	Ref.	Part No.	Serial Number	Description	Qty.
▽		373369	(000000-	) Manual Control En	1
▲	1	79777	(000000-	) Housing,Control En	1
▲	2	79755	(000000-	) Plug En	1
▲	3	79776	(000000-	) Seal Kit,Cntrl En	1
▲	4	79756	(000000-	) Ring, Retaining En	1
▲	5	79757	(000000-	) Spring,Retainer En	2
▲	6	79758	(000000-	) Spring, Cntr En	1
▲	7	79772	(000000-	) Vlv Spool Wide En	1
▲	8	79760	(000000-	) Screw, Set En	1
▲	9	79761	(000000-	) Link, Feedback En	1
▲	10	79762	(000000-	) Dowel Pin En	1
▲	11	79763	(000000-	) Ring, Retaining En	1
▲	12	79764	(000000-	) Bell Crank En	1
▲	13	79765	(000000-	) Screw, Set En	1
▲	14	79766	(000000-	) Shaft, Input En	1
▲	15	79767	(000000-	) Pin, Headed En	1
▲	16	373371	(000000-	) Adaptor,Neutral En	1
▲	17	79774	(000000-	) Ball En	1
▲	18	373372	(000000-	) Pin, Cntrl Assy En	1
▲	19	79760	(000000-	) Screw, Set En	1
▲	20	373373	(000000-	) Switch,Lockout En	1

Fig. 11 - Hydraulic Gear Pump Breakdown, 62561

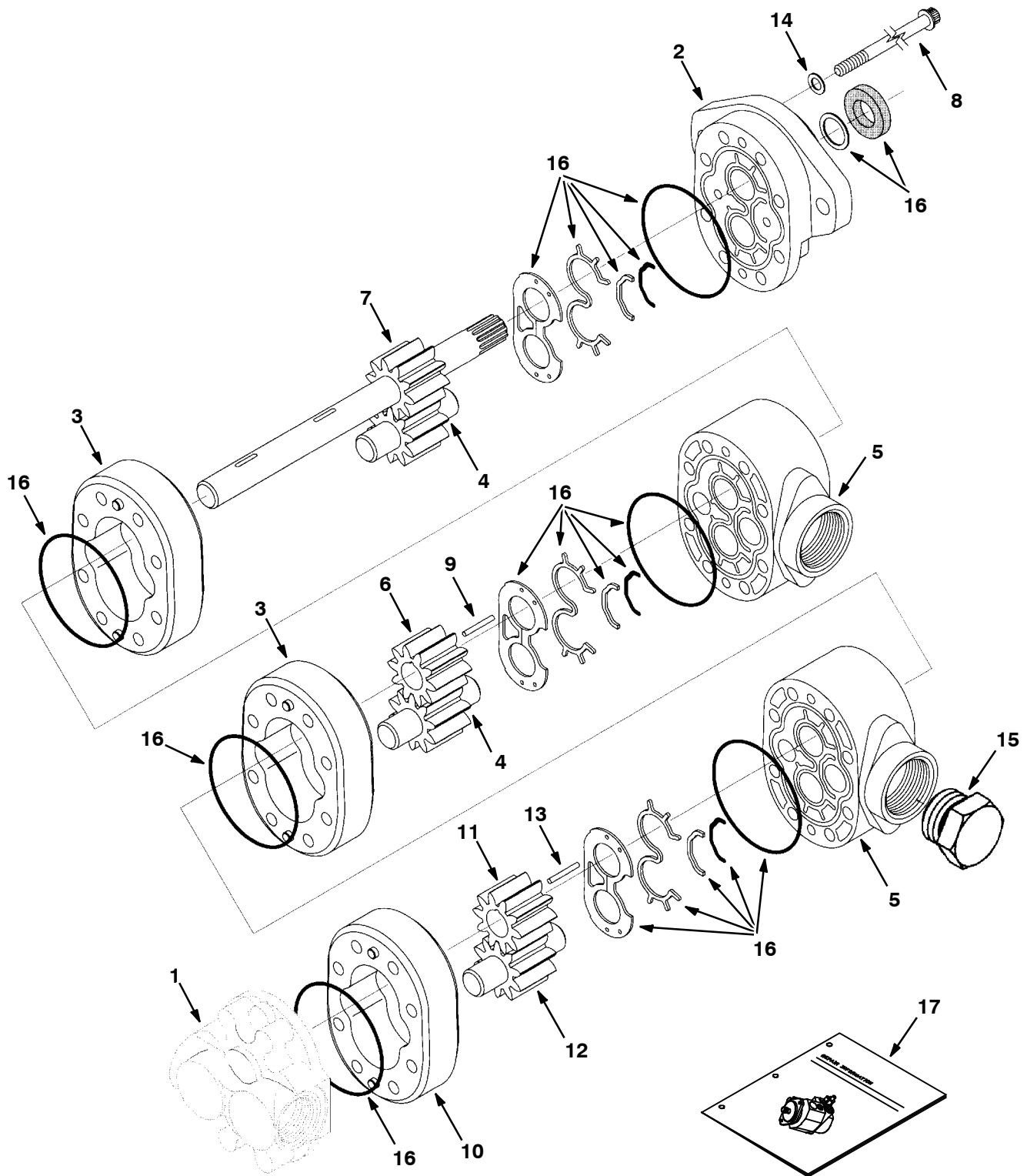


Fig. 11 - Hydraulic Gear Pump Breakdown, 62561

	Ref.	Part No.	Serial Number	Description	Qty.
▽		62561	(000000-	) Pump, Hyd	1
▲	1	58242	(000000-	) Plate, Back	1
▲	2	74149	(000000-	) Plate, Front	1
▲	3	74150	(000000-	) Body Assy	2
▲	4	74151	(000000-	) Gear, Idler	2
▲	5	74152	(000000-	) Plate, Adapter	2
▲	6	74148	(000000-	) Gear, Slip Fit	1
▲	7	65226	(000000-	) Drive Gear Assembly	1
▲	8	74154	(000000-	) Screw, Cap	8
▲	9	74160	(000000-	) Key, Round	1
▲	10	74157	(000000-	) Body Assembly	1
▲	11	74153	(000000-	) Gear	1
▲	12	74158	(000000-	) Gear, Idler	1
▲	13	74156	(000000-	) Key, Round	1
▲	14	74159	(000000-	) Washer	4
▲	15	74161	(000000-	) Plug, O- ring	1
▲	16	59305	(000000-	) Kit, Seal, Hyd, Pump	1
	17	763483	(000000-	) Repair Info, Pump	1

Fig. 12 - Hydraulic Gear Pump Breakdown, 373254

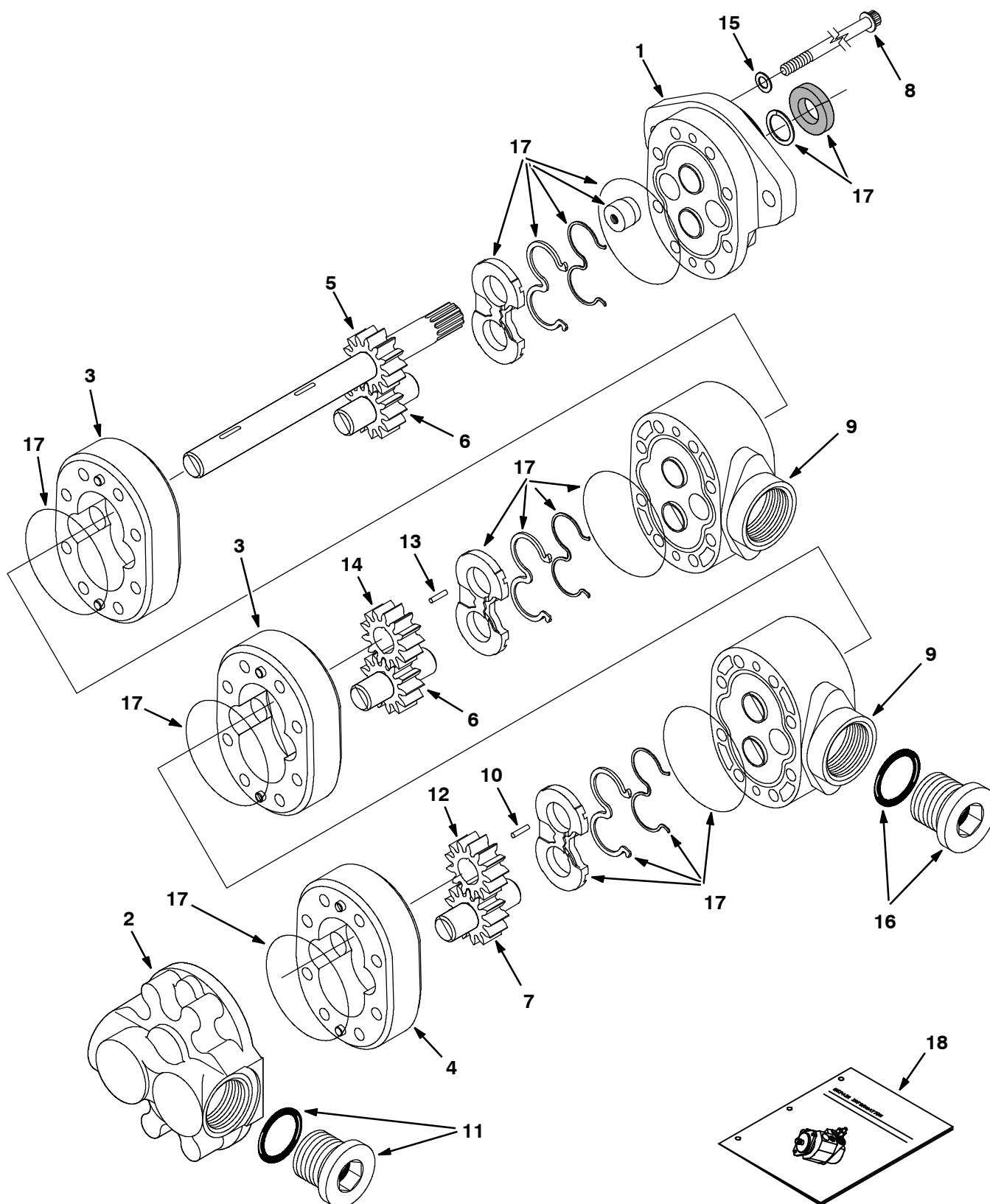


Fig. 12 - Hydraulic Gear Pump Breakdown, 373254

	Ref.	Part No.	Serial Number	Description	Qty.
▽		373254	(000000-	) Pump, Hyd, Gear, [Ex3] 0.66 [R] 3000	1
▲	1	373201	(000000-	) Plate, Front, Pump, Hyd	1
▲	2	373276	(000000-	) Plate, Back, Pump, Hyd	1
▲	3	373232	(000000-	) Housing	1
▲	4	373256	(000000-	) Body	2
▲	5	373457	(000000-	) Gear, Drive	1
▲	6	373211	(000000-	) Gear Assy, Idler	1
▲	7	373258	(000000-	) Gear, Idler	2
▲	8	74154	(000000-	) Screw, Cap, Motor, Hyd	8
▲	9	373235	(000000-	) Plate, Adaptor	2
▲	10	373458	(000000-	) Key	1
▲	11	71725	(000000-	) Plug, O- Ring	1
▲	12	373259	(000000-	) Gear, [Slip Fit]	1
▲	13	373284	(000000-	) Key	1
▲	14	373242	(000000-	) Gear	1
▲	15	373243	(000000-	) Washer	4
▲	16	74161	(000000-	) Plug, O- Ring	1
▲	17	373255	(000000-	) Kit, Seal, Pump	1
▲	18	373207	(000000-	) Instr, Kit, Repair, Pump, Hyd	1

Fig. 13 - Hydraulic Motor Breakdown, 63426

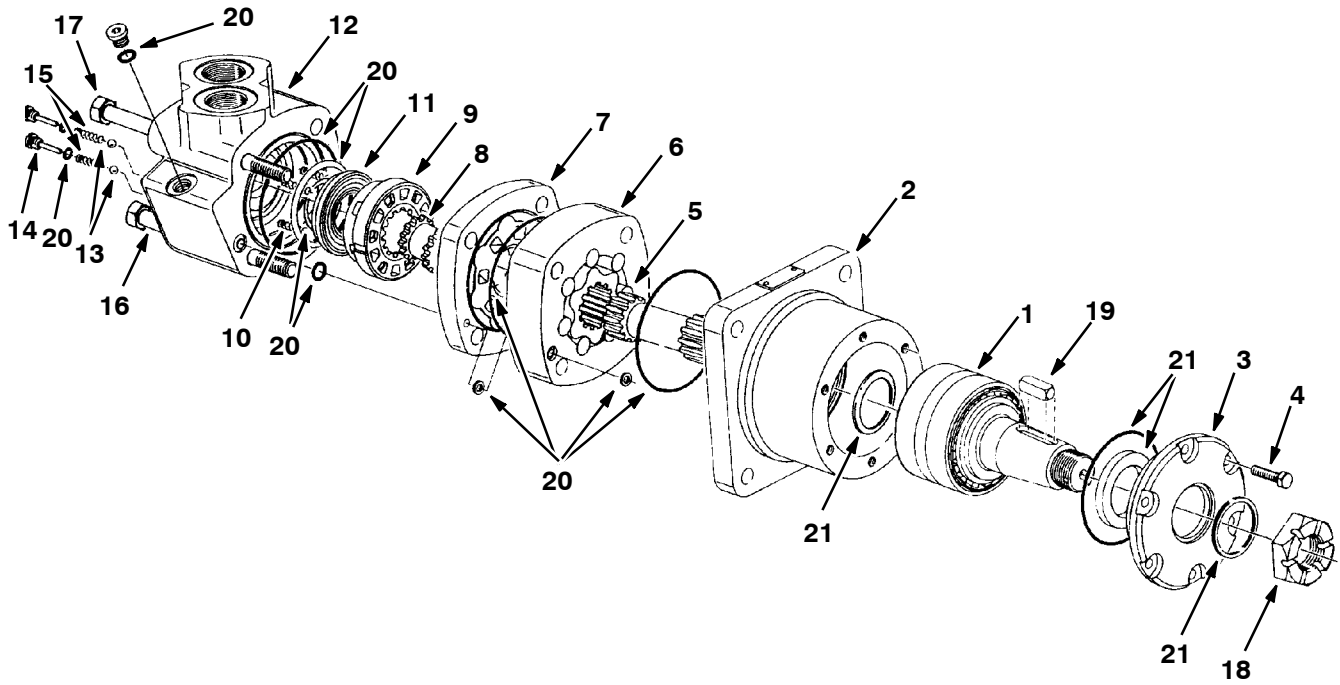


Fig. 13 - Hydraulic Motor Breakdown, 63426

	Ref.	Part No.	Serial Number	Description	Qty.
▽		63426	(000000-	) Motor, Propelling	1
▲	1	34180	(000000-	) Shaft and Brg	1
▲	2	74132	(000000-	) Housing, Brg	1
▲	3	74133	(000000-	) Retainer, Frt	1
▲	4	37943	(000000-	) Bolt	6
▲	5	34181	(000000-	) Drive	1
▲	6	34182	(000000-	) Gerotor Set	1
▲	7	34184	(000000-	) Valve Plate	1
▲	8	34183	(000000-	) Drive, Valve	1
▲	9	34185	(000000-	) Valve	1
▲	10	34178	(000000-	) Spring	3
▲	11	37723	(000000-	) Plate	1
▲	12	74134	(000000-	) Housing Assy	1
▲	13	37766	(000000-	) Ball	2
▲	14	74137	(000000-	) Plug Assembly	2
▲	15	34179	(000000-	) Spring	2
▲	16	74135	(000000-	) Screw, Cap	2
▲	17	74136	(000000-	) Screw, Cap	2
▲	18	45622	(000000-	) Nut	1
▲	19	45623	(000000-	) Key	1
▲	20	40380	(000000-	) Seal Kit, Motor	1
▲	21	65227	(000000-	) Seal Kit, Shaft	1

Fig. 14 - Hydraulic Motor Breakdown, 22626

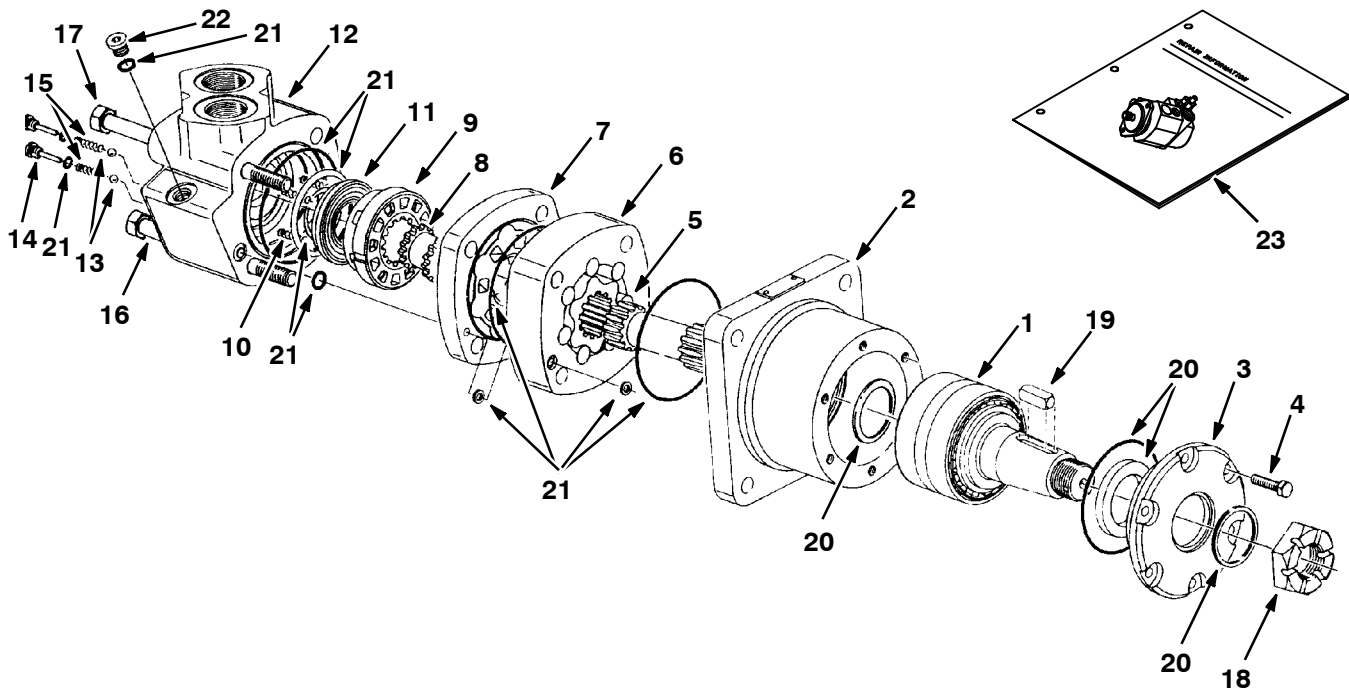


Fig. 14 - Hydraulic Motor Breakdown, 22626

	Ref.	Part No.	Serial Number	Description	Qty.
▽		22626	(000000-	) Motor, Propelling	1
▲	1	22629	(000000-	) Shaft and Brg	1
▲	2	22630	(000000-	) Housing, Brg	1
▲	3	22636	(000000-	) Retainer, Frt	1
▲	4	37943	(000000-	) Bolt	6
▲	5	34181	(000000-	) Drive	1
▲	6	74214	(000000-	) Gerotor Set	1
▲	7	34184	(000000-	) Valve Plate	1
▲	8	34183	(000000-	) Drive, Valve	1
▲	9	34185	(000000-	) Valve	1
▲	10	34178	(000000-	) Spring	3
▲	11	37723	(000000-	) Plate	1
▲	12	74134	(000000-	) Housing Assy	1
▲	13	37766	(000000-	) Ball	2
▲	14	74137	(000000-	) Plug Assembly	2
▲	15	34179	(000000-	) Spring	2
▲	16	74135	(000000-	) Screw, Cap	2
▲	17	74136	(000000-	) Screw, Cap	2
▲	18	45622	(000000-	) Nut	1
▲	19	45623	(000000-	) Key	1
▲▽	20	22645	(000000-	) Seal Kit, Shaft	1
▲▲	21	22646	(000000-	) Seal Kit, Motor	1
▲▲		74220	(000000-	) Seal Kit, Rear	1
▲	22	74098	(000000-	) Plug, O- Ring	1
	23	74246	(000000-	) Repair Info, Motor	1

Fig. 15 - Hydraulic Motor Breakdown, 373464

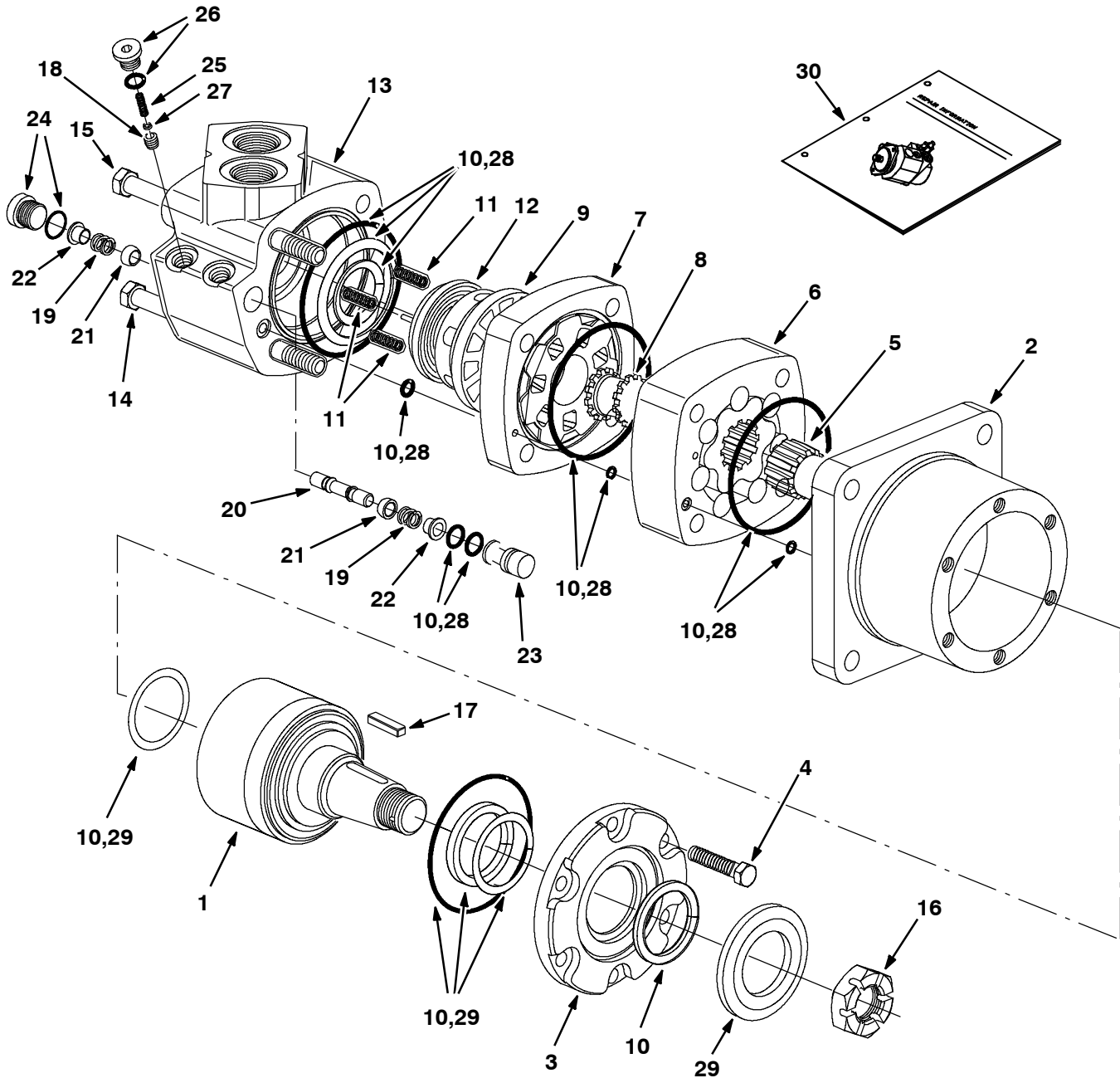
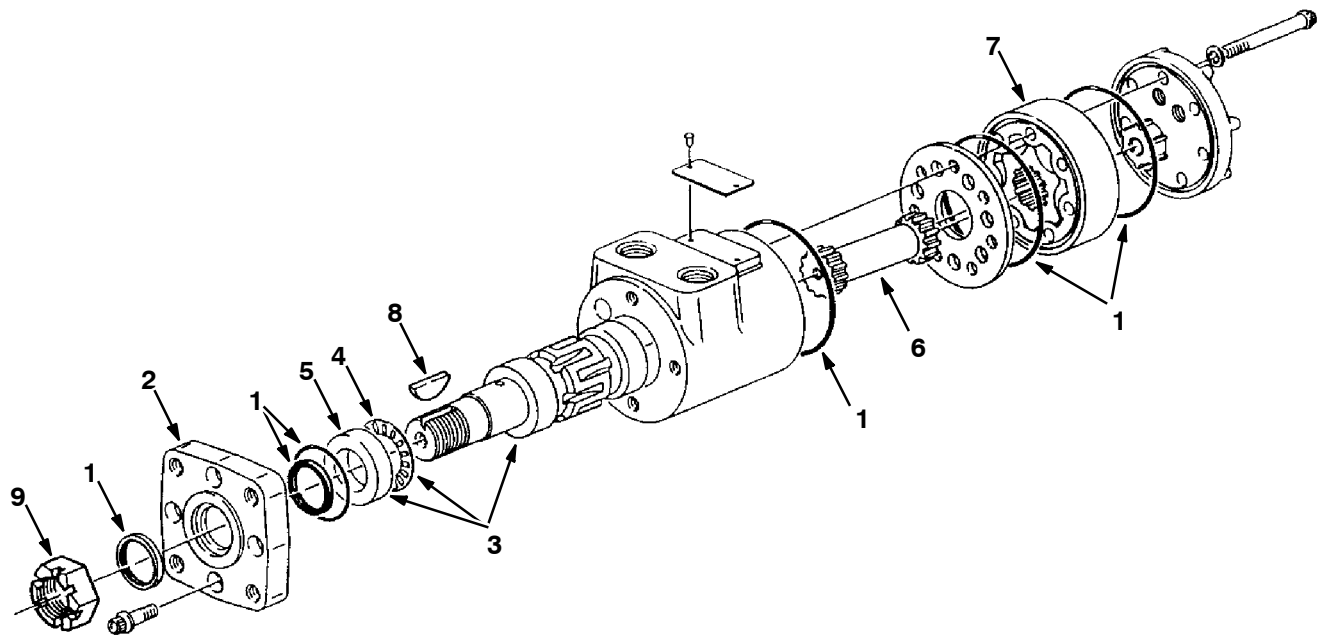


Fig. 15 - Hydraulic Motor Breakdown, 373464

	Ref.	Part No.	Serial Number	Description	Qty.
▽		373464	(000000-	) Motor, Hyd, Gear, [In] 29.9 B 3000	1
▲	1	22629	(000000-	) Shaft, Motor, Hyd	1
▲	2	22630	(000000-	) Housing, Bearing, Motor, Hyd	1
▲	3	22636	(000000-	) Retainer, Front, Motor, Hyd	1
▲	4	37943	(000000-	) Bolt, Motor, Hyd	6
▲	5	34181	(000000-	) Drive, Motor, Hyd	1
▲	6	74214	(000000-	) Geroler Set, Motor, Hyd	1
▲	7	34184	(000000-	) Plate, Valve, Motor, Hyd	1
▲	8	34183	(000000-	) Valve, Drive, Motor, Hyd	1
▲	9	373541	(000000-	) Valve	1
▲	10	22646	(000000-	) Kit, Seal, Motor, Hyd	1
▲	11	34178	(000000-	) Spring, Motor, Hyd	3
▲	12	37723	(000000-	) Plate, Motor, Hyd	1
▲	13	373549	(000000-	) Housing, Valve	1
▲	14	74135	(000000-	) Screw, Cap, Motor, Hyd	2
▲	15	74136	(000000-	) Screw, Cap, Motor, Hyd	2
▲	16	45622	(000000-	) Nut, Motor, Hyd	1
▲	17	45623	(000000-	) Key, Motor, Hyd	1
▲	18	373542	(000000-	) Poppet	1
▲	19	373291	(000000-	) Spring	2
▲	20	373543	(000000-	) Piston	1
▲	21	373226	(000000-	) Poppet, Pump, Hyd, Gear	2
▲	22	373236	(000000-	) Sleeve, Dashpo, Pump, Hyd, Gear	2
▲	23	373544	(000000-	) Plug	1
▲	24	373545	(000000-	) Plug Assy	1
▲	25	373546	(000000-	) Spring	1
▲	26	373547	(000000-	) Plug Assy	1
▲	27	373548	(000000-	) Shim	1
▲	28	74220	(000000-	) Kit, Seal, Hyd, Motor	1
▲	29	22645	(000000-	) Kit, Seal, Motor, Hyd	1
	30	74246	(000000-	) Repair Info,Mtr Cl	1

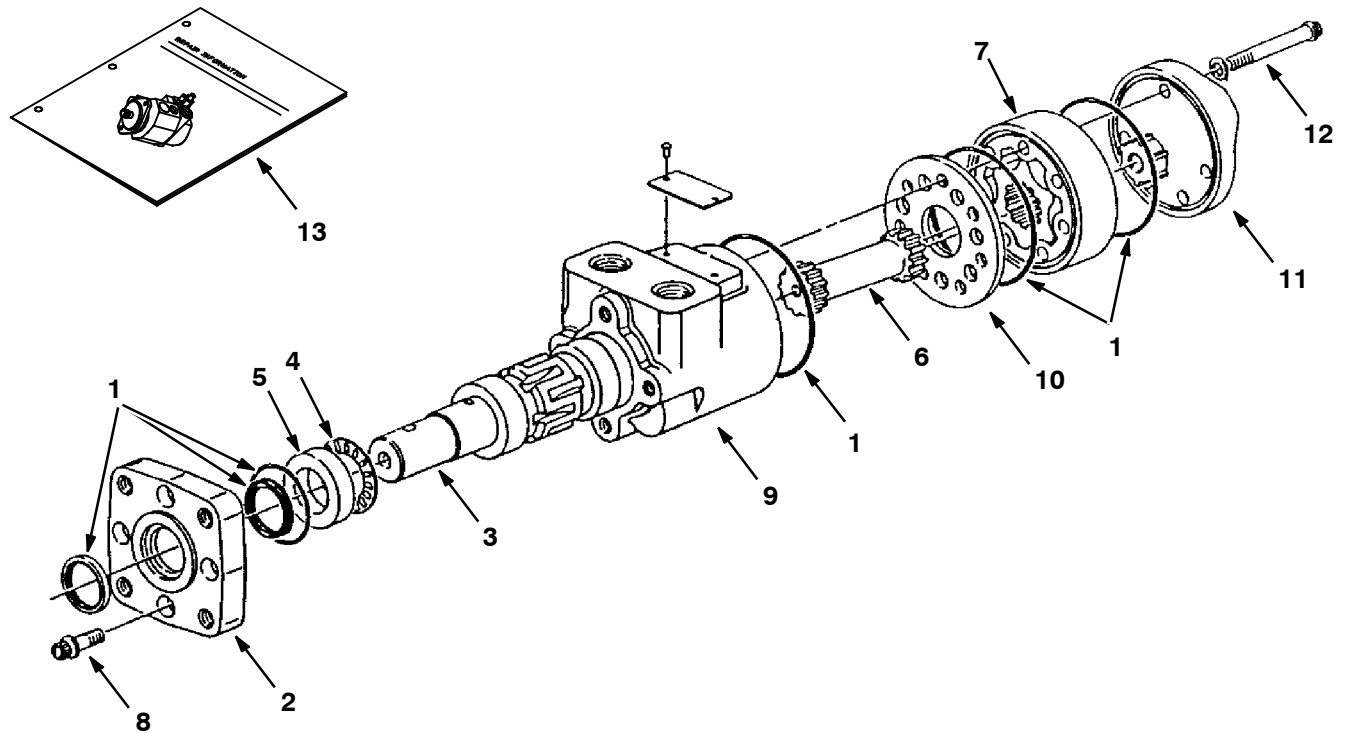
Fig. 16 - Hydraulic Motor Breakdown, 53434



05348 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
▽	53434	(000000-	) Motor, Hydraulic	1
▲	1 61490	(000000-	) Seal Kit	1
▲	2 31354	(000000-	) Flange, Mounting	1
▲▽	3 58278	(000000-	) Output Shaft Assembly	1
▲▲	4 45628	(000000-	) Bearing	1
▲▲	5 16695	(000000-	) Race, Thrust	1
▲	6 34176	(000000-	) Drive	1
▲	7 58270	(000000-	) Gerotor Set	1
▲	8 00500- 15	(000000-	) Key, Woodruff	1
▲	9 39527	(000000-	) Nut, Slotted Hex	1

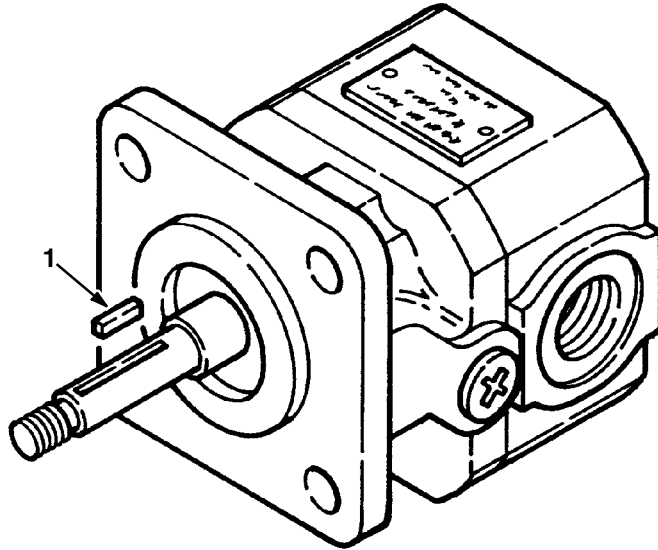
Fig. 17 - Hydraulic Motor Breakdown, 79781



07716,09670 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
▽	79781	(000000-	) Motor, Hydraulic	1
▲ 1	61490	(000000-	) Seal Kit	1
▲ 2	79782	(000000-	) Flange, Mounting	1
▲ 3	16694	(000000-	) Shaft	1
▲ 4	45628	(000000-	) Bearing Thrust	1
▲ 5	16695	(000000-	) Race, Thrust	1
▲ 6	31380	(000000-	) Drive	1
▲ 7	31385	(000000-	) Gerotor Set	1
▲ 8	37555	(000000-	) Screw	4
▲ 9	74100	(000000-	) Housing	1
▲ 10	74094	(000000-	) Spacer Plate	1
▲ 11	74101	(000000-	) End Cap	1
▲ 12	65232	(000000-	) Cap Screw	5
▲ 13	74250	(000000-	) Repair Info, Motor	1

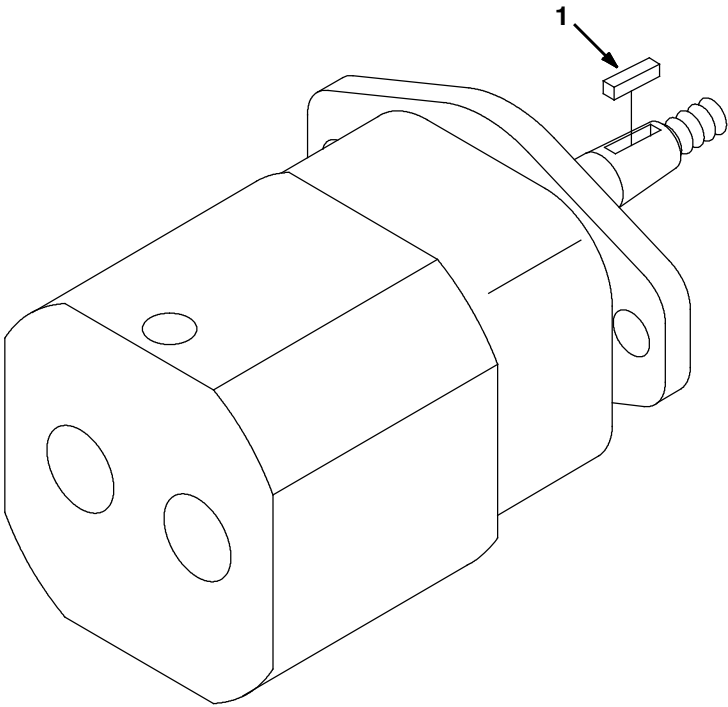
Fig. 18 - Hydraulic Motor Breakdown, 19117



05190 - ALL

	Ref.	Part No.	Serial Number	Description	Qty.
▽		19117	(000000-	) Motor, Hydraulic	1
▲	1	00954	(000000-	) Key	1
▲		74233	(000000-	) Seal Kit	1

Fig. 19 - Hydraulic Motor Breakdown, 63542



10556 - ALL

	Ref.	Part No.	Serial Number	Description	Qty.
▽		63542	(000000-	) Motor, Hydraulic	1
▲	1	00960	(000000-	) Key, Square 0.12 0.12 00.50 LG	1
▲		74233	(000000-	) Seal Kit, Hyd Mtr Gear	1

Fig. 20 - Hydraulic Steering Valve Breakdown, 65242

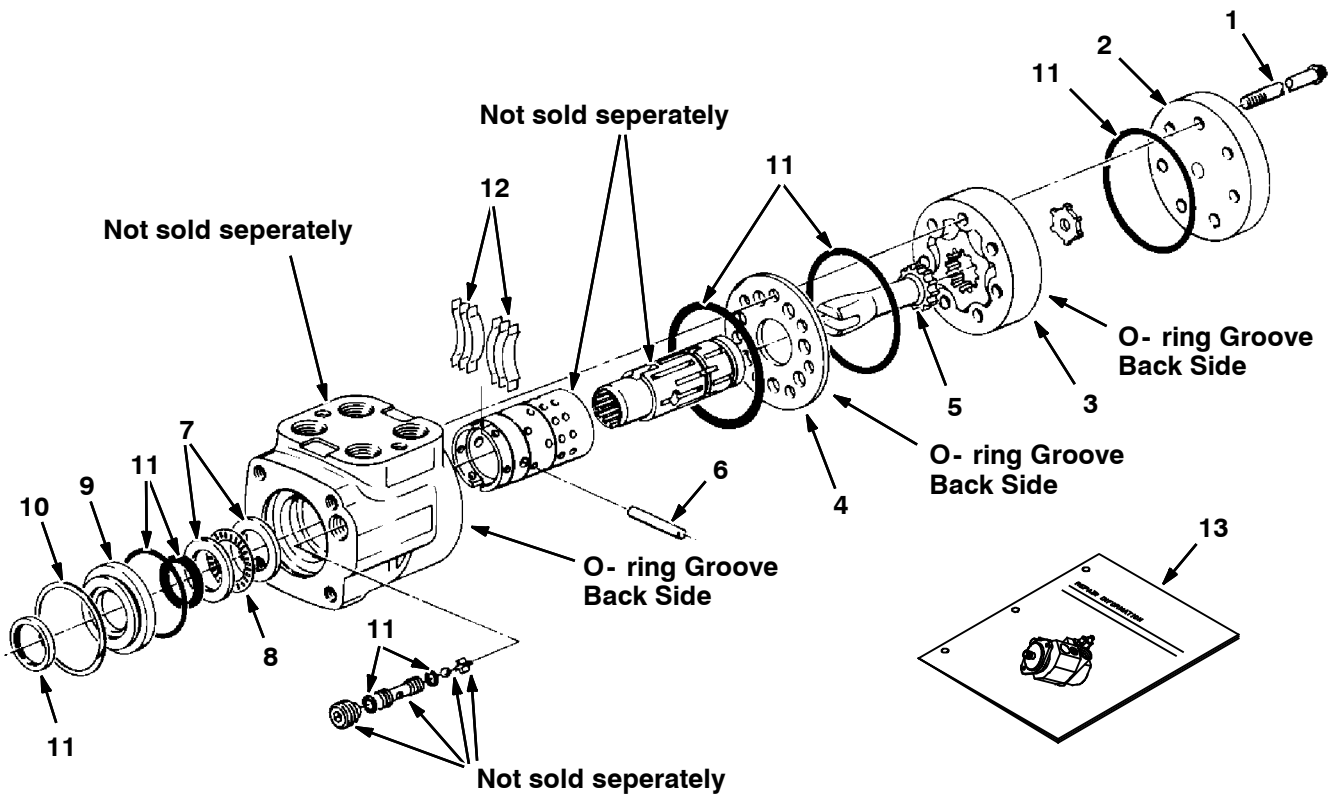
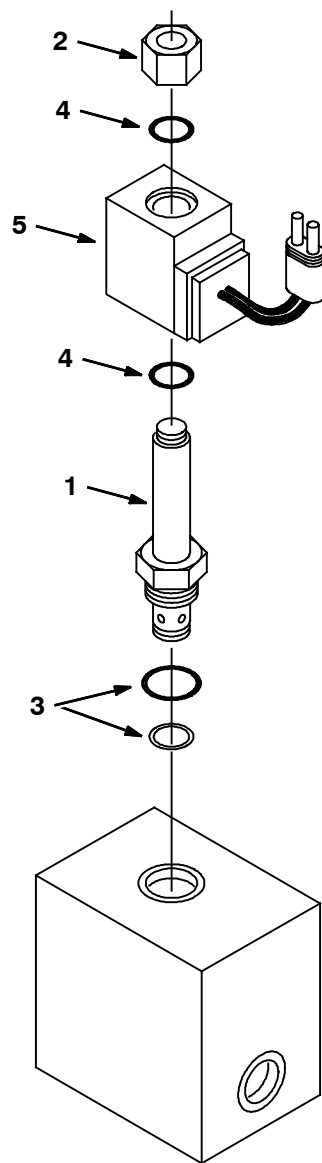


Fig. 20 - Hydraulic Steering Valve Breakdown, 65242

	Ref.	Part No.	Serial Number	Description	Qty.
▽		65242	(000000-	) Steer Control Hyd#4 04.5 1300	1
▲	1	74174	(000000-	) Cap, Screw	6
▲	2	74194	(000000-	) Cap, End	1
▲	3	65235	(000000-	) Gerotor Set Cl	1
▲	4	74182	(000000-	) Plate, Wear	1
▲	5	58596	(000000-	) Drive	1
▲	6	74218	(000000-	) Pin	1
▲	7	74109	(000000-	) Race, Bearing	2
▲	8	74110	(000000-	) Bearing, Needle	1
▲	9	74112	(000000-	) Bushing, Seal	1
▲	10	74111	(000000-	) Ring, Retainer	1
▲	11	74190	(000000-	) Seal Kit, Scu	1
▲	12	74195	(000000-	) Spring Kit	1
	13	74251	(000000-	) Repair Info,Scu Cl	1

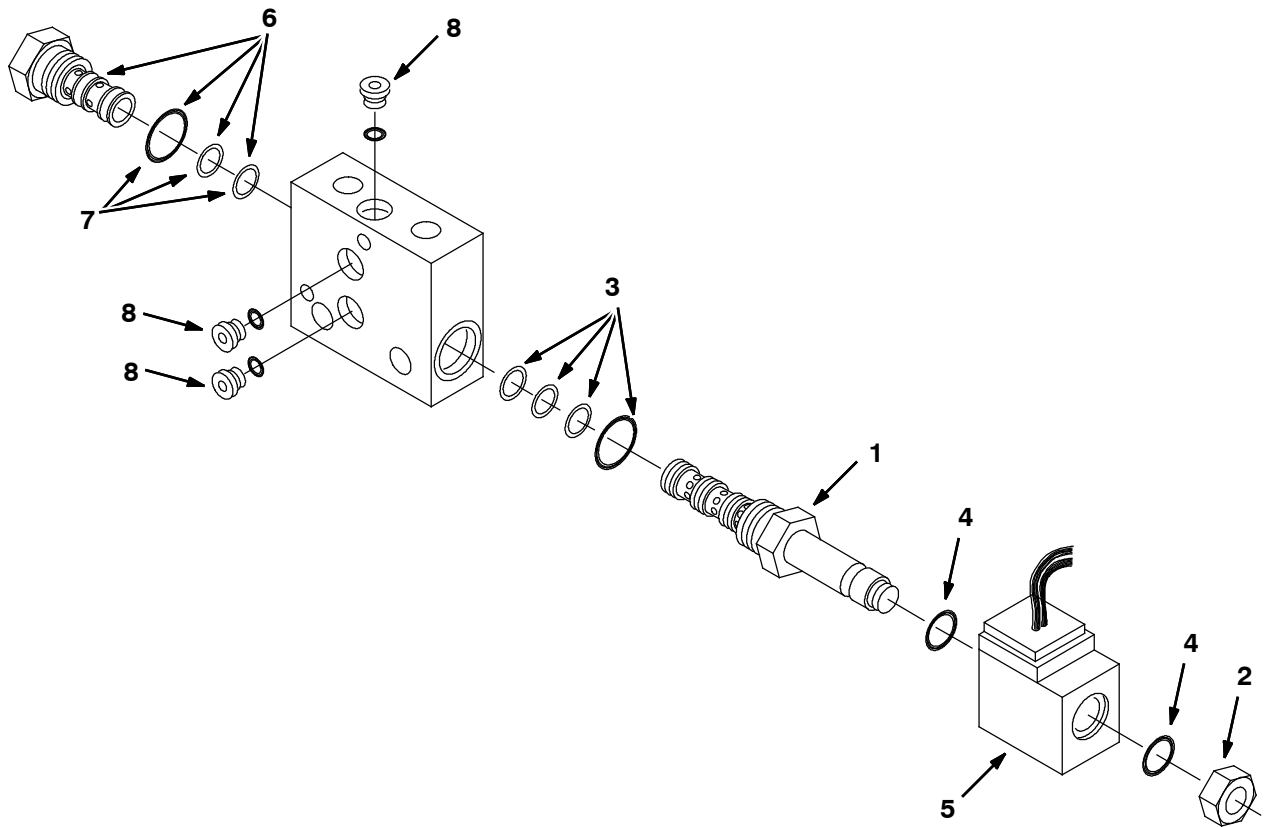
Fig. 21 - Hydraulic Solenoid Valve Breakdown, 84015



07639 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
▽	84015	(000000-	) Valve - Hyd., Solenoid	1
▲▽	1 79739	(000000-	) Valve Stem, N.D.	1
▲▲	2 79731	(000000-	) Nut, Cart., LNG.	1
▲▲	3 79711	(000000-	) Seal Kit, Cart.	1
▲▲	4 79740	(000000-	) Seal Kit, Coil	1
▲	5 21917	(000000-	) Coil, 12V W/Var	1

Fig. 22 - Hydraulic Solenoid Valve Breakdown, 84016



10499 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
▽	84016	(000000-	) Valve, Hyd Control Solenoid	1
▲▽	1 79719	(000000-	) Valve Stem 4W2P	1
▲▲	2 79728	(000000-	) Nut, Cart., Sht	1
▲▲	3 79711	(000000-	) Seal Kit, Cart	1
▲▲	4 79740	(000000-	) Seal Kit, Coil	1
▲	5 21917	(000000-	) Coil, 12V W/Var	1
▲▽	6 74145	(000000-	) Cart, Pilot Cntr	1
▲▲	7 79711	(000000-	) Seal Kit, Cart	1
▲	8 13902	(000000-	) Plug, #2 O- Ring	3

Fig. 23 - Hydraulic Valve Breakdown, 375563

CONTROL VALVE	
Spool #1	Hopper Lift
Spool #2	Hopper Dump
Spool #3	Hopper Door

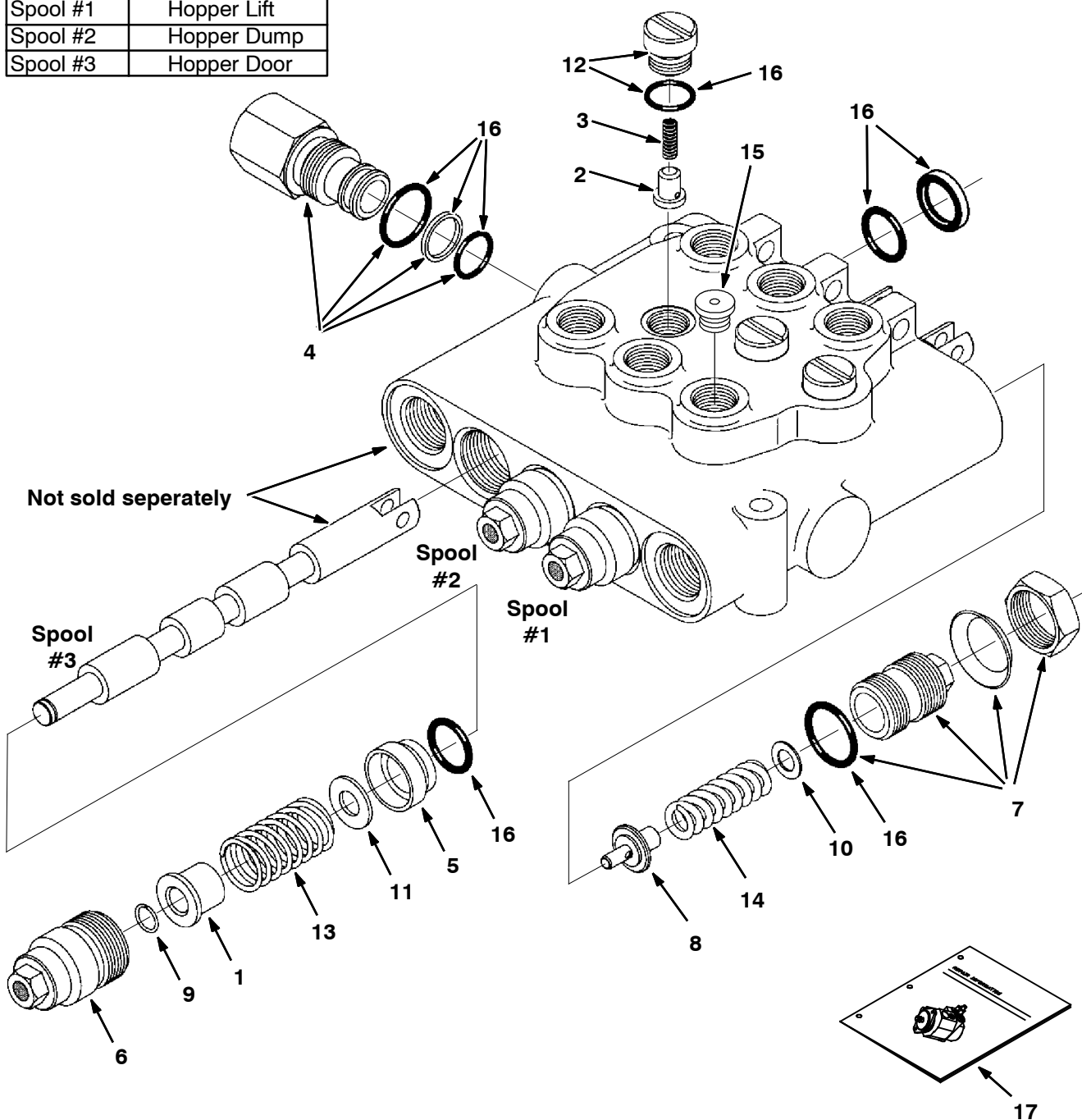


Fig. 23 - Hydraulic Valve Breakdown, 375563

	Ref.	Part No.	Serial Number	Description	Qty.
▽		375563	(000000-	) Valve, Hyd Control Man	1
▲	1	79822	(000000-	) Spacer En	3
▲	2	79786	(000000-	) Plunger En	3
▲	3	79787	(000000-	) Spring En	3
▲	4	79823	(000000-	) Plug Assy,Byd En	1
▲	5	79788	(000000-	) Bushing En	3
▲	6	79789	(000000-	) Cap Assembly En	3
▲	7	79790	(000000-	) Plug Assembly En	1
▲	8	79791	(000000-	) Poppet En	1
▲	9	79792	(000000-	) Retaining Rng En	3
▲	10	79793	(000000-	) Shim .035 Thk En	1
▲	10	79798	(000000-	) Shim .015 Thk En	1
▲	10	79799	(000000-	) Shim .010 Thk En	1
▲	11	79794	(000000-	) Washer En	3
▲	12	79795	(000000-	) Plug & O- Ring En	3
▲	13	79824	(000000-	) Spring En	3
▲	14	79797	(000000-	) Spring En	1
▲	15	13904	(000000-	) Plug Gage #6	1
▲	16	79812	(000000-	) Seal Kit, Vlv En	1
▲	17	79820	(000000-	) Instr. Valve Repair Info	1

Fig. 24 - Hydraulic Solenoid Valve Breakdown, 84014

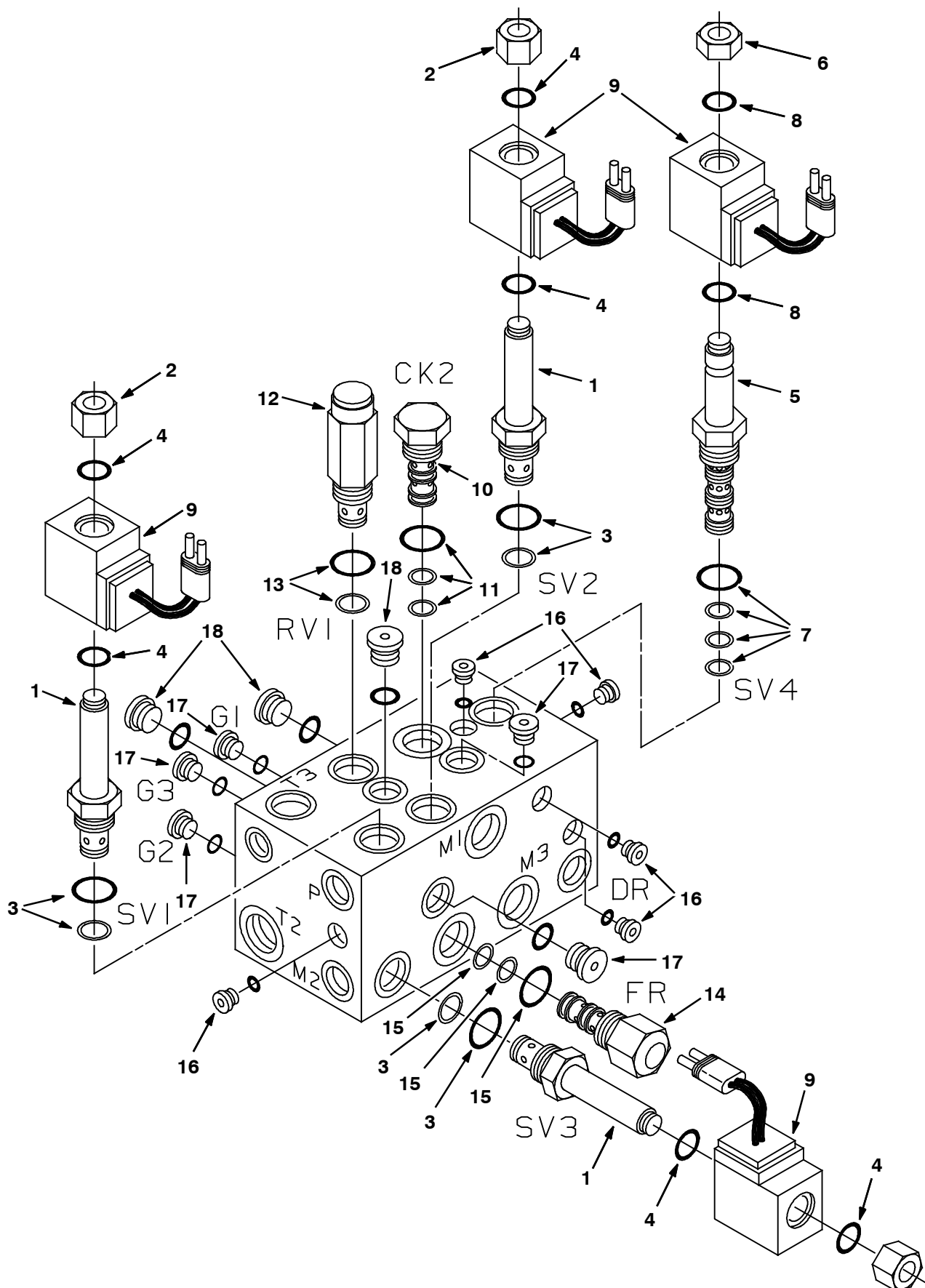
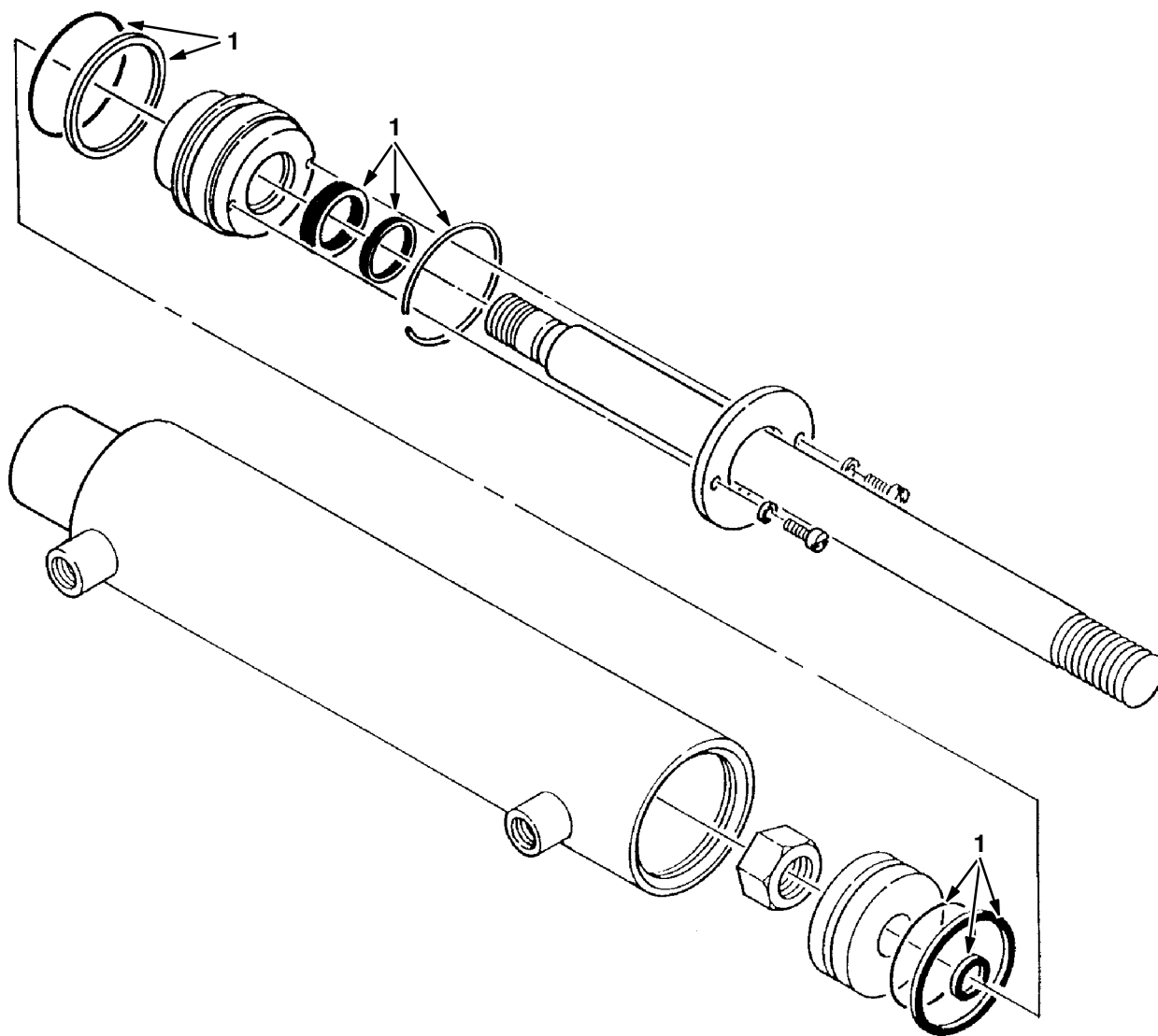


Fig. 24 - Hydraulic Solenoid Valve Breakdown, 84014

	Ref.	Part No.	Serial Number	Description	Qty.
▽		84014	(000000-	) Valve, Hyd Control Solenoid	1
▲▽	1	79739	(000000-	) Valve Stem N.O. CP	3
▲▲	2	79731	(000000-	) Nut, Cart., LNG CP	1
▲▲	3	79711	(000000-	) Seal Kit, Cart CP	1
▲▲	4	79740	(000000-	) Seal Kit, Coil CP	1
▲▽	5	79719	(000000-	) Valve Stem 4W2P CP	1
▲▲	6	79728	(000000-	) Nut, Cart., SHT CP	1
▲▲	7	79711	(000000-	) Seal Kit, Cart CP	1
▲▲	8	79740	(000000-	) Seal Kit, Coil CP	1
▲	9	21917	(000000-	) Coil 12V w/Var CP	4
▲▽	10	74146	(000000-	) Cart, Check Valve CP	1
▲▲	11	79711	(000000-	) Seal Kit, Cart CP	1
▲▽	12	65240	(000000-	) Cart, PSI CN CP	1
▲▲	13	79711	(000000-	) Seal Kit, Cart CP	1
▲▽	14	74268	(000000-	) Cart Flow Control CP	1
▲▲	15	79711	(000000-	) Seal Kit, Cart CP	1
▲	16	13902	(000000-	) Plug #2	6
▲	17	74098	(000000-	) Plug Gage #4	5
▲	18	13904	(000000-	) Plug Gage #6	3

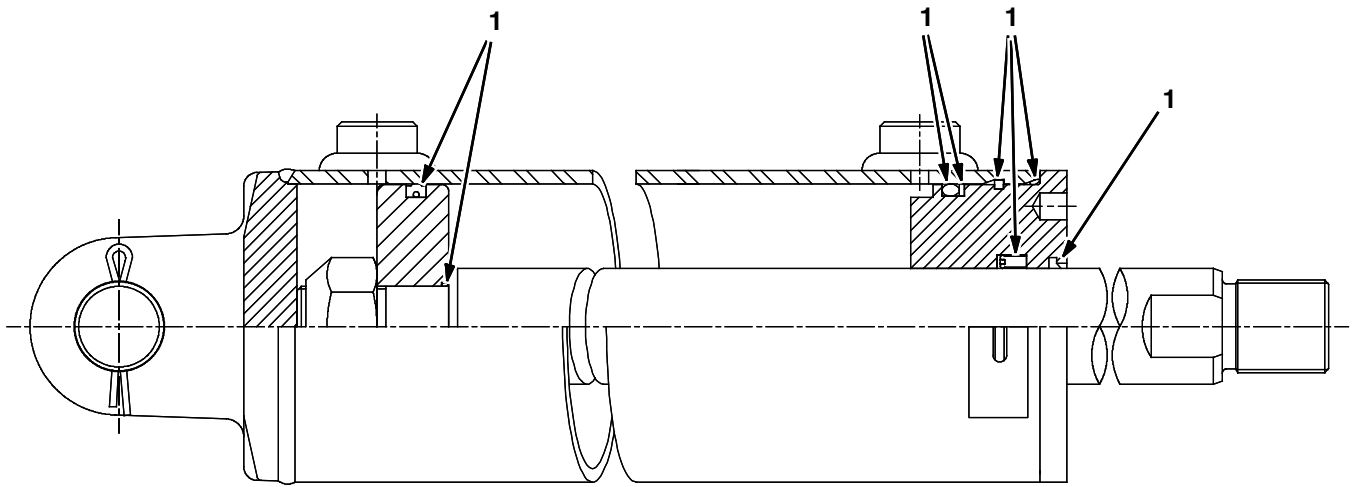
Fig. 25 - Hydraulic Cylinder Breakdown, 53601



07494 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
▽	53601	(000000-	) Cylinder, Hyd, 2.0b,15.0l, Rep.By1028492	1
▲	1 04483	(000000-	) Seal Kit	1

Fig. 26 - Hydraulic Cylinder Breakdown, 1026719



354486 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
▽	1026719	(000000-	) Cylinder, Hyd, 4.0b 29.1l 14.50strk 2500	1
▲	1 9001702	(000000-	) Seal Kit, Cyl, Hyd	1

Fig. 27 - Cab Assembly

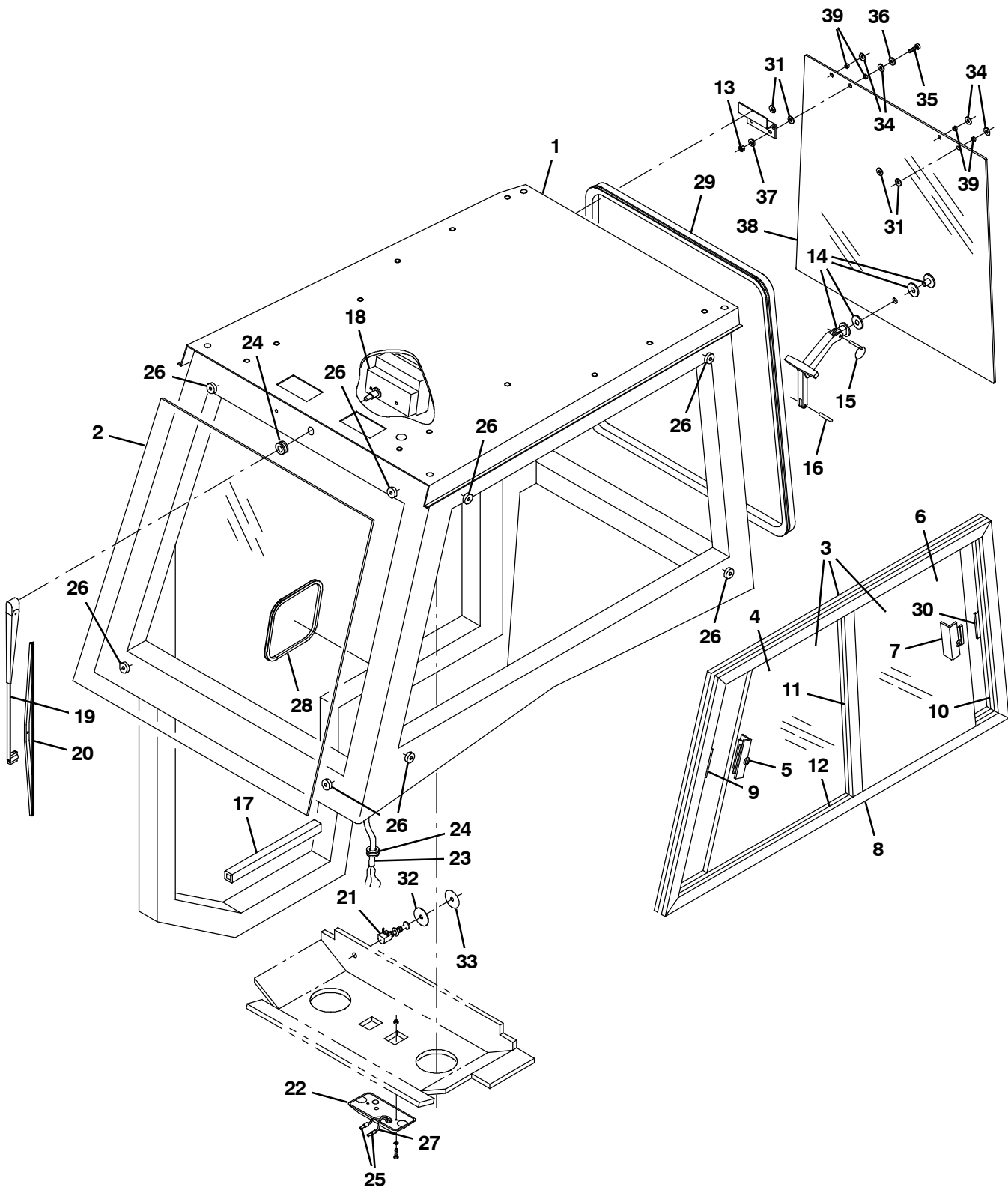


Fig. 27 - Cab Assembly

NOTE: The Cab Assembly, TENNANT Part Number 9007651 includes Fig. 27, Fig. 28, Fig. 30, and .Fig. 31

NOTE: The Cab Assembly, TENNANT Part Number 9012887 includes Fig. 27, Fig. 29, Fig. 30, and .Fig. 31

Ref.	Part No.	Serial Number	Description	Qty.
	1	1057434	(000000-) Cab Wldt, 800	1
	1	1073930	(000000-) Cab Wldt [800 Gray]	1
	2	1059997	(000000-) Pane, Glass, Windshield	1
▽	3	1062707	(000000-) Pane Assy, Cab, Lh Side	1
▲▽	4	1064896	(000000-) Pane, Glass, Cab	1
▲▲	5	1068804	(000000-) Latch Assy, Wndw [800 Cab]	1
▲▽	6	1064895	(000000-) Pane, Glass, Cab	1
▲▲	7	1068804	(000000-) Latch Assy, Wndw [800 Cab]	1
▲▽	8	21309	(000000-) Frame, Pane, Cab, Side	1
▲▲	9	374765	(000000-) Keeper, Latch, Pane	1
▲	10	1069298	(000000-) Seal Stop, Wndw	1
▲	11	1069309	(000000-) Seal, Wndw [Center Wipe]	1
▲	12	1069305	(000000-) Channel, Seal, Wndw	1
	13	08712	(000000-) Nut, Hex, Lock, M6 X 1.00, NI, Ss	4
	14	1058259	(000000-) Latch Kit, Wndw, Cab, Rear	1
	15	1062119	(000000-) Ring, Wndw, Cab, Rear	1
	16	1065921	(000000-) Pin, Roll, .187 Dia. X .56	1
	17	1061492	(000000-) Seal, Door, Rbr, 14" Lg	1
	18	311303	(000000-) Motor, Ele, Wiper, 12vdc	1
	19	1062083	(000000-) Arm, Wiper, Windshield	1
	20	1062084	(000000-) Blade, Wiper, Windshield	1
	21	1062092	(000000-) Switch, Motor, Wiper, 12v	1
▽	22	76996	(000000-) Light, Dome 12V	1
▲		374759	(000000-) Lamp	1
	23	380577	(000000-) Harness, Cab (See Fig. 31)	1
	24	10632- 14	(000000-) Grommet, Rbr, 1.00id, F/1.4h, .12 Matl	2
	25	50474	(000000-) Terminal, Qm, .25 16- 14ga, Blu, F- Ins	2
	26	64757	(000000-) Bumper, Rbr, Adh, 0.50d 0.14th	8
	27	77812	(000000-) Wire, Dome Light	2
	28	380692	(000000-) Molding, Trim (Gasoline only)	1
	29	1030593	(000000-) Seal, Afmkt, Bulb, 90, 0.75d F/11ga 08ft	1
	30	374294	(000000-) Latch, Keeper, Pane [J- dak]	1
	31	63416	(000000-) Washer, Flat, 0.31b 0.88d .12, Rbr	4
	32	1066313	(000000-) Plate, Sppt	1
	33	1066314	(000000-) Label, Opertnl, Switch, On- off	1
	34	1066218	(000000-) Washer, Flat, .28b 0.75d 1.80, Ne	4
	35	1065954	(000000-) Screw, Pan, Phl, M6 X 1.0 X 20, Blk	4
	36	397779	(000000-) Washer, Flat, 0.28b 1.00d .06, Stl, Blk	4
	37	32483	(000000-) Washer, Flat, 0.25, Sae	4
	38	1060000	(000000-) Glass, Pane, Windshield,800 Cab	1
	39	1061468	(000000-) Spacer, Nyl	4

Fig. 28 - Cab Door Assembly (000000-008088)

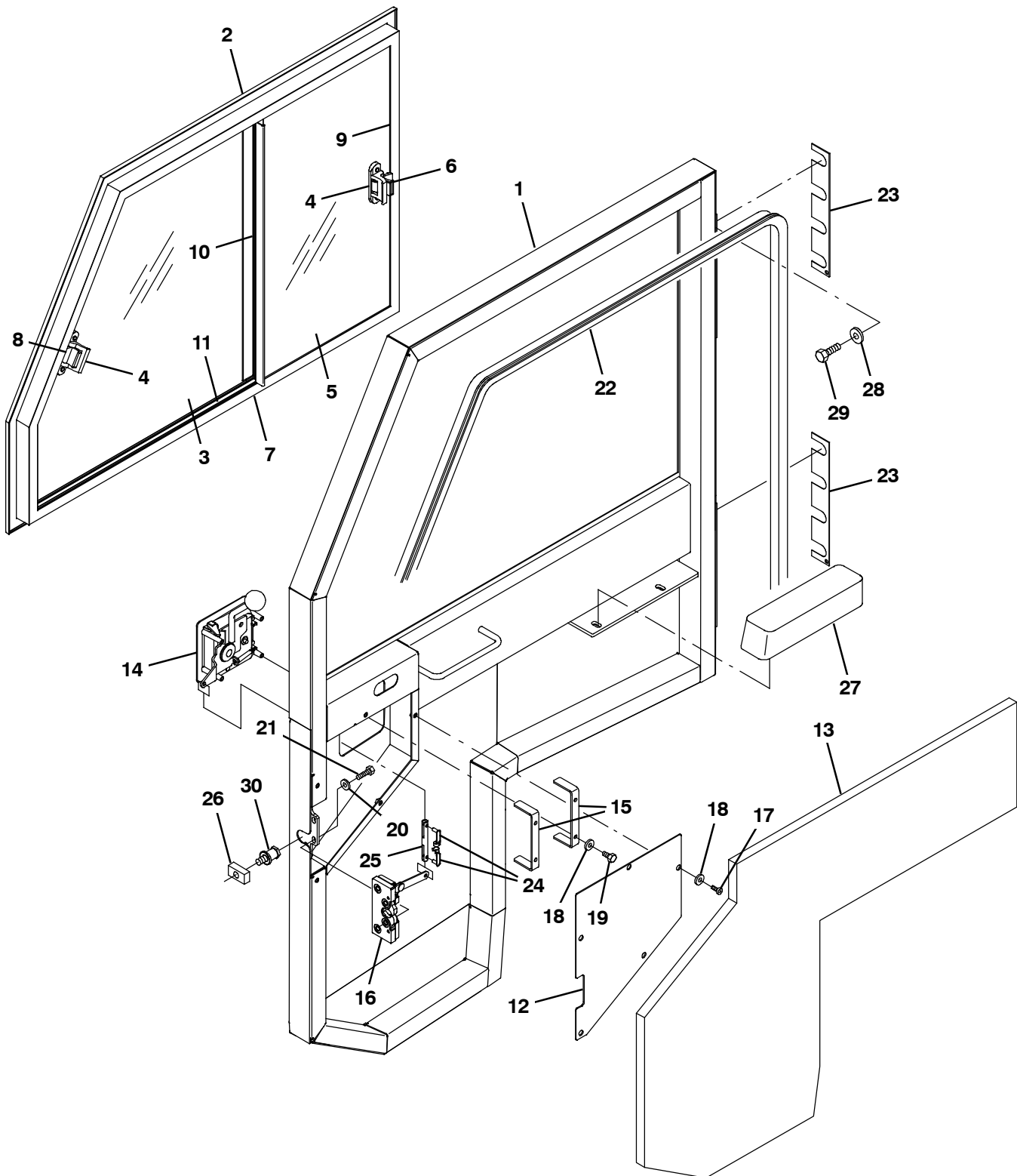


Fig. 28 - Cab Door Assembly (000000-008088)

NOTE: The Cab Assembly, TENNANT Part Number 9007651 includes Fig. 27, Fig. 28, Fig. 30, and Fig. 31

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9009006	(000000-008088)	Door Assy, Cab, Replmt [800]	1
▲	1	1057885	(000000-008088)	Door Wldt, Cab	1
▲▽	2	1062708	(000000-008088)	Pane Assy, Door, Cab, Rh Side	1
▲▲	3	1064893	(000000-008088)	Pane, Glass, Door	1
▲▲	4	1068804	(000000-008088)	Latch Assy, Wndw [800 Cab]	2
▲▲	5	1064894	(000000-008088)	Pane, Glass, Door	1
▲▲	6	374294	(000000-008088)	Latch, Keeper, Pane [J- dak]	1
▲▲	7	21313	(000000-008088)	Frame, Pane, Door, Side	1
▲▲	8	374765	(000000-008088)	Keeper, Latch, Pane	1
▲▲	9	1069298	(000000-008088)	Seal Stop, Wndw	1
▲▲	10	1069309	(000000-008088)	Seal, Wndw [Center Wipe]	2
▲▲	11	1069305	(000000-008088)	Channel, Seal, Wndw	1
▲	12	1058309	(000000-008088)	Cover, Latch Assy, Door	1
▲	13	1065909	(000000-008088)	Insulation, Acstc, Door, Side	1
▲	14	1058254	(000000-008088)	Latch Assy, Door	1
▲		21150	(000000-008088)	Key Set	1
▲	15	1061447	(000000-008088)	Bracket, Latch, Sppt	2
▲	16	1058256	(000000-008088)	Lock Assy, Door	1
▲	17	06933	(000000-008088)	Screw, Pan, Phl, M5 X 0.80 X 16, 4.8	5
▲	18	19066	(000000-008088)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	9
▲	19	42011	(000000-008088)	Screw, Hex, 10- 24 X 0.50, Ss	4
▲	20	32483	(000000-008088)	Washer, Flat, 0.25, Sae	3
▲	21	25046	(000000-008088)	Screw, Hex, .25- 20 X 1.00, G5	3
▲	22	1030601	(000000-008088)	Seal, Afmkt, Bulb, 90, 0.75d F/11ga 20ft	1
▲	23	1062143	(000000-008088)	Plate, Shim	2
▲	24	1058258	(000000-008088)	Clip, Retainer	2
▲	25	1058257	(000000-008088)	Link, Connecting	1
	26	1061655	(000000-008088)	Plate, Thrd	1
	27	311336	(000000-008088)	Armrest, Black	1
	28	32492	(000000-008088)	Washer, Flat, 0.38, Std	8
	29	06961	(000000-008088)	Screw, Hex, M10 X 1.5	8
	30	58490	(000000-008088)	Pin, Latch	1

Fig. 29 - Cab Door Assembly (008089-)

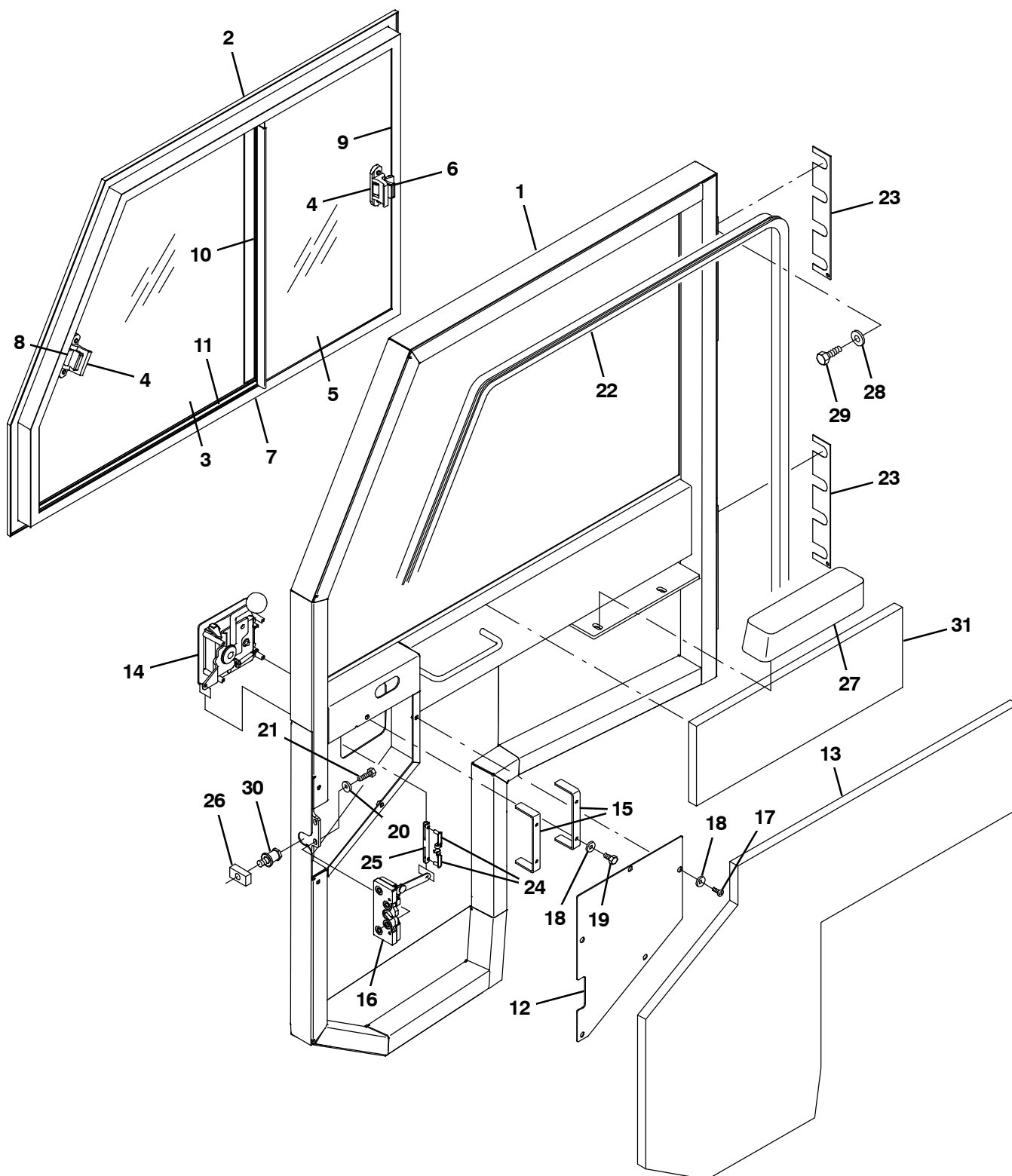


Fig. 29 - Cab Door Assembly (008089-)

NOTE: The Cab Assembly, TENNANT Part Number 9012887 includes Fig. 27, Fig. 29, Fig. 30, and Fig. 31

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012899	(008089-)	Door Assy, Cab, Replmt [800gray]	1
▲	1	1073931	(008089-)	Door Wldt, Cab [800 Gray]	1
▲▽	2	1062708	(008089-)	Pane Assy, Door, Cab, Rh Side	1
▲▲	3	1064893	(008089-)	Pane, Glass, Door	1
▲▲	4	1068804	(008089-)	Latch Assy, Wndw [800 Cab]	2
▲▲	5	1064894	(008089-)	Pane, Glass, Door	1
▲▲	6	374294	(008089-)	Latch, Keeper, Pane [J- dak]	1
▲▲	7	21313	(008089-)	Frame, Pane, Door, Side	1
▲▲	8	374765	(008089-)	Keeper, Latch, Pane	1
▲▲	9	1069298	(008089-)	Seal Stop, Wndw	1
▲▲	10	1069309	(008089-)	Seal, Wndw [Center Wipe]	2
▲▲	11	1069305	(008089-)	Channel, Seal, Wndw	1
▲	12	1074539	(008089-)	Cover, Latch Assy, Door [800 Gray]	1
▲	13	1065909	(008089-)	Insulation, Acstc, Door, Side	1
▲	14	1058254	(008089-)	Latch Assy, Door	1
▲		21150	(008089-)	Key Set	1
▲	15	1061447	(008089-)	Bracket, Latch, Sppt	2
▲	16	1058256	(008089-)	Lock Assy, Door	1
▲	17	06933	(008089-)	Screw, Pan, Phl, M5 X 0.80 X 16, 4.8	5
▲	18	19066	(008089-)	Washer, Flat, 0.25b 0.56d .05, Pl, 10	9
▲	19	42011	(008089-)	Screw, Hex, 10- 24 X 0.50, Ss	4
▲	20	32483	(008089-)	Washer, Flat, 0.25, Sae	3
▲	21	25046	(008089-)	Screw, Hex, .25- 20 X 1.00, G5	3
▲	22	1030601	(008089-)	Seal, Afmkt, Bulb, 90, 0.75d F/11ga 20ft	1
▲	23	1062143	(008089-)	Plate, Shim	2
▲	24	1058258	(008089-)	Clip, Retainer	2
▲	25	1058257	(008089-)	Link, Connecting	1
	26	1061655	(008089-)	Plate, Thrd	1
	27	311336	(008089-)	Armrest, Black	1
	28	32492	(008089-)	Washer, Flat, 0.38, Std	8
	29	06961	(008089-)	Screw, Hex, M10 X 1.5	8
	30	58490	(008089-)	Pin, Latch	1
	31	1073737	(008089-)	Insulation, Acstc, 0.5, 05.5 X 18.9 Adh	1

Fig. 30 - Cab Insulation Group

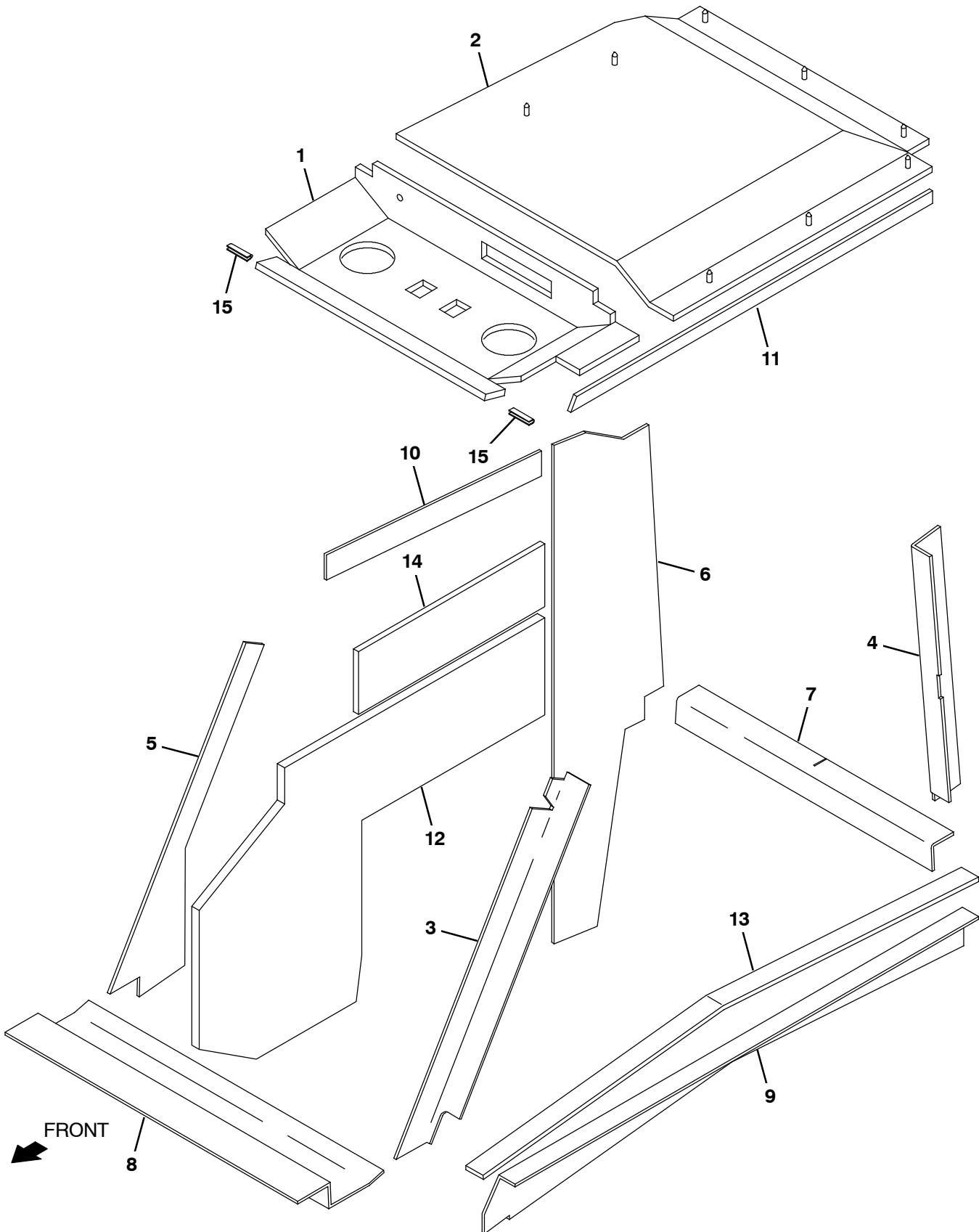


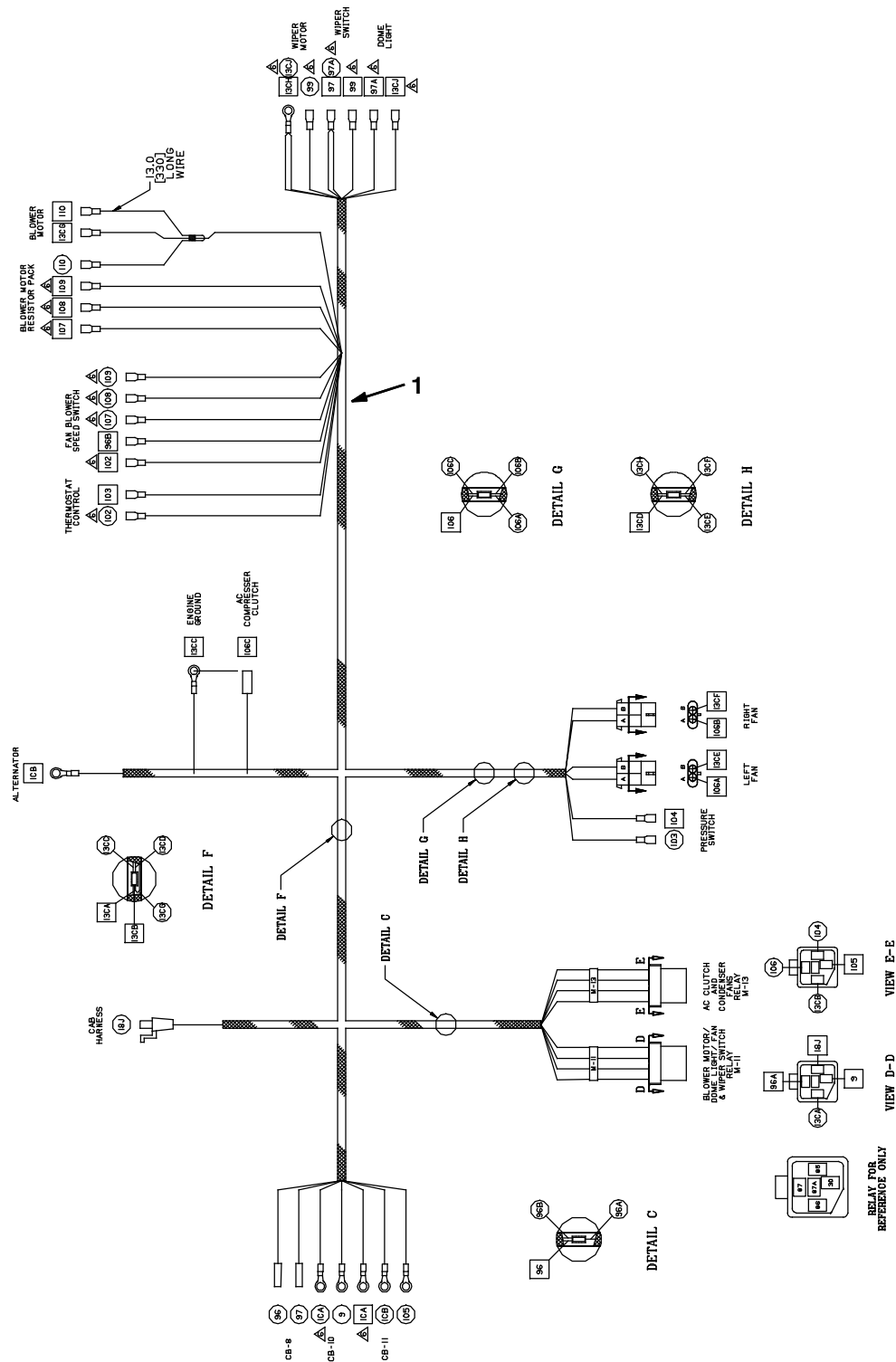
Fig. 30 - Cab Insulation Group

NOTE: The Cab Assembly, TENNANT Part Number 9007651 includes Fig. 27, Fig. 28, Fig. 30, and .Fig. 31

NOTE: The Cab Assembly, TENNANT Part Number 9012887 includes Fig. 27, Fig. 29, Fig. 30, and .Fig. 31

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1074781	(000000-	) Insulation Kit, Cab [800]	1
▲	1	77800	(000000-	) Insulation, Acstc, Cab Front	1
▲	2	77801	(000000-	) Insulation, Acstc, Cab Rear	1
▲	3	77802	(000000-	) Insulation, Acstc, Cab, Leg, Front	1
▲	4	77803	(000000-	) Insulation, Acstc, Cab, Leg, Rear	1
▲	5	77804	(000000-	) Insulation, Acstc, Cab, Leg, Front	1
▲	6	77805	(000000-	) Insulation, Acstc, Cab, Leg, Rear	1
▲	7	77806	(000000-	) Insulation, Acstc, Cab, Proj, Rear	1
▲	8	77807	(000000-	) Insulation, Acstc, Cab, Proj, Front	1
▲	9	77808	(000000-	) Insulation, Acstc, Cab, Proj, Side	1
▲	10	77809	(000000-	) Insulation, Acstc, Cab, Proj, Upper	1
▲	11	1070055	(000000-	) Insulation, Acstc, Cab, Proj, Ls	1
▲	12	1065909	(000000-	) Insulation, Acstc, 0.8, 20.9 X 35.0 Ntch	1
▲	13	1073666	(000000-	) Insulation, Acstc, 0.5, 47.3 X 01.8 Adh	1
▲	14	1073737	(000000-	) Insulation, Acstc, 0.5, 05.5 X 18.9 Adh	1
	15	384156	(000000-	) Molding, Trim, Pvc, .18- .31 01.5l	2

Fig. 31 - Cab Wire Harness Group



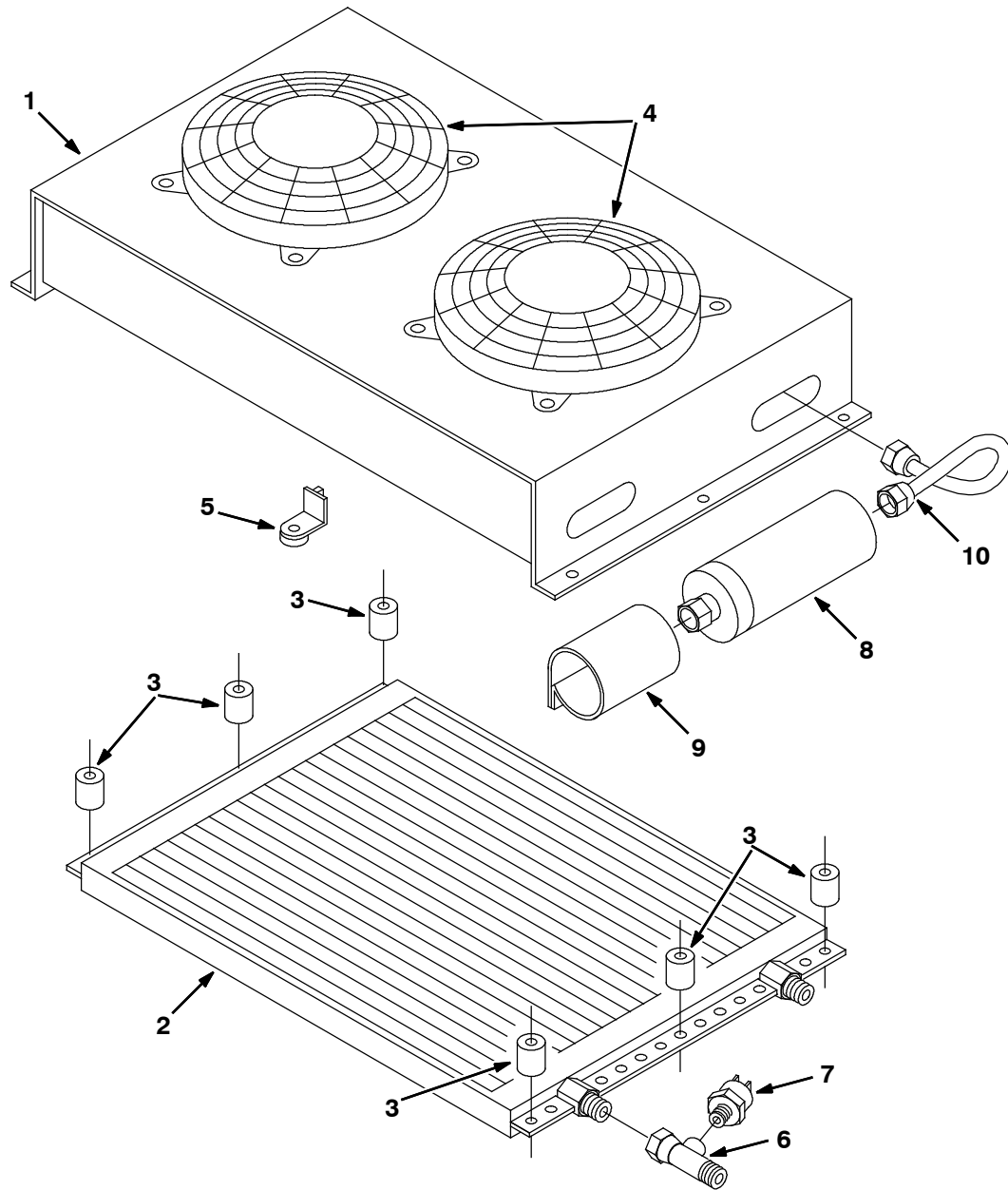
NOTE: The Cab Assembly, TENNANT Part Number 9007651 includes Fig. 27, Fig. 28, Fig. 30, and .Fig. 31

NOTE: The Cab Assembly, TENNANT Part Number 9012887 includes Fig. 27, Fig. 29, Fig. 30, and .Fig. 31

351143 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
1	380577	(000000-)	Harness, Cab, 800/810	1

Fig. 32 - AC Condenser Box Breakdown, 380625 (000000-008088)



350830 - ALL

	Ref.	Part No.	Serial Number	Description	Qty.
▽		380625	(000000-008088)	Condenser Assy, A/C	1
▲	1	380666	(000000-008088)	Housing, Condenser	1
▲	2	380667	(000000-008088)	Coil, Condenser	1
▲	3	380668	(000000-008088)	Spacer, Condenser	6
▲	4	380669	(000000-008088)	Fan, Condenser	2
▲	5	380670	(000000-008088)	Foot, Fan	8
▲	6	380671	(000000-008088)	Ftg, Shrader	1
▲	7	393349	(000000-008088)	Switch, A/C [Binary]	1
▲	8	380627	(000000-008088)	Dryer, Ac	1
▲	9	380628	(000000-008088)	Bracket,A/C Dryer	1
▲	10	380626	(000000-008088)	Tube Asy,Cond/Dry	1

Fig. 33 - AC Condenser Box Breakdown, 9012898 (008089-)

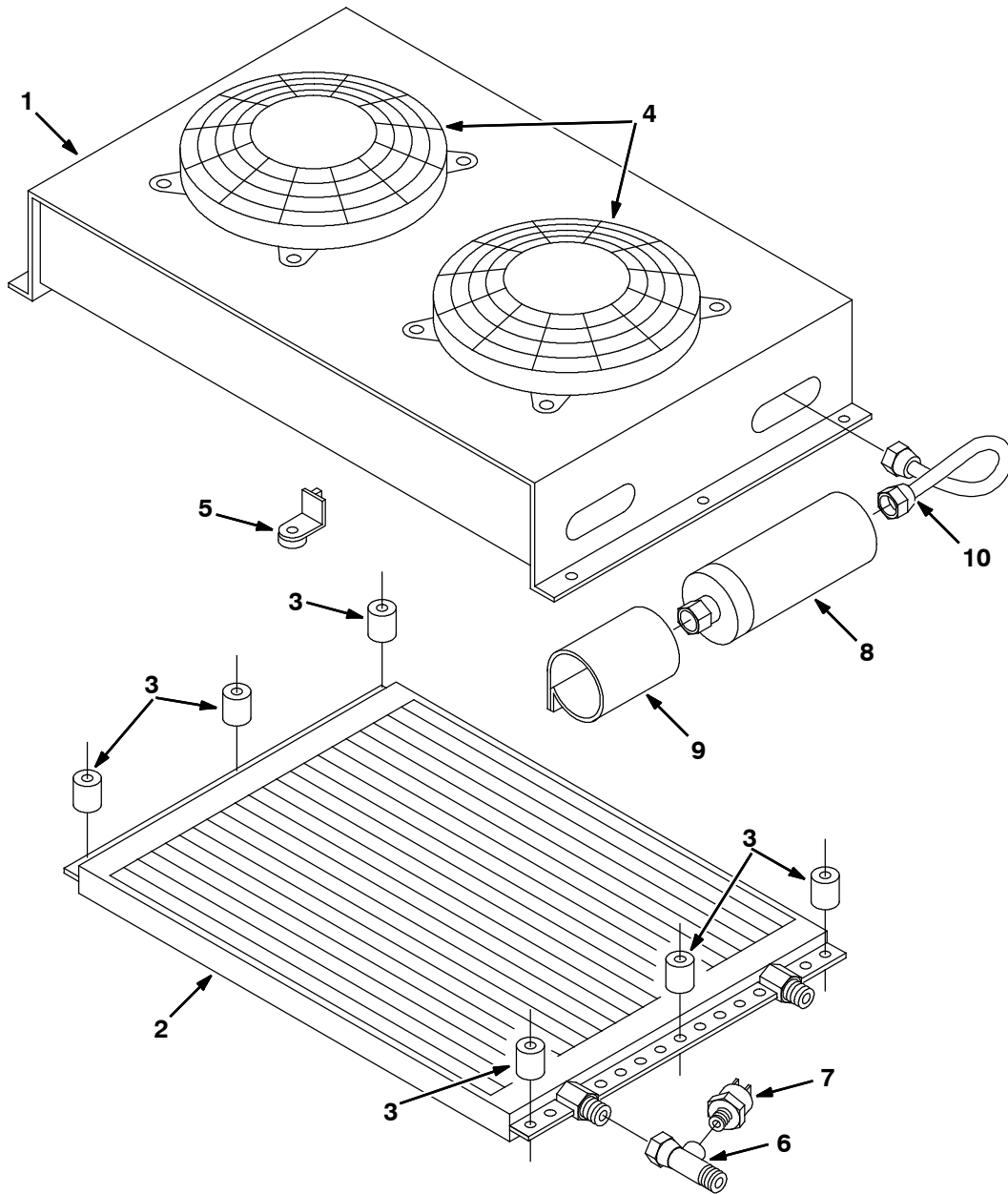


Fig. 33 - AC Condenser Box Breakdown, 9012898 (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		9012898	(008089-	) Condenser, A/C, Roof [R134 Bd, Gray]	1
▲	1	1073906	(008089-	) Condenser, A/C [Badger Gray]	1
▲	2	380667	(008089-	) Coil, Condenser	1
▲	3	380668	(008089-	) Spacer, Condenser	6
▲	4	380669	(008089-	) Fan, Condenser	2
▲	5	380670	(008089-	) Foot, Fan	8
▲	6	380671	(008089-	) Ftg, Shrader	1
▲	7	393349	(008089-	) Switch, A/C [Binary]	1
▲	8	380627	(008089-	) Dryer, Ac	1
▲	9	380628	(008089-	) Bracket,A/C Dryer	1
▲	10	380626	(008089-	) Tube Asy,Cond/Dry	1

Fig. 34 - AC and Heater Box Breakdown, 380613 (000000-008088)

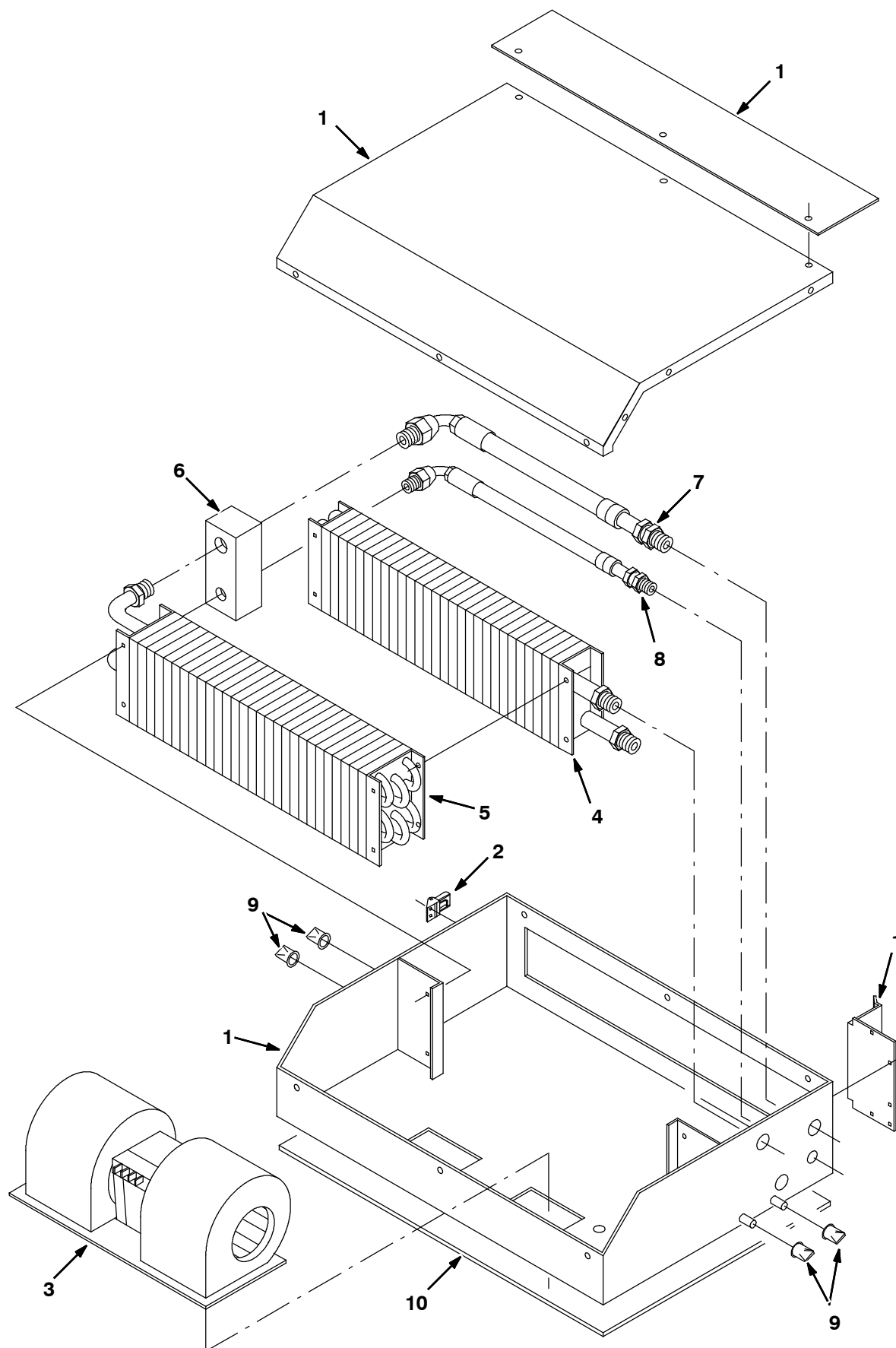


Fig. 34 - AC and Heater Box Breakdown, 380613 (000000-008088)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		380613	(000000-008088)	Box Assy, Heat/Ac	1
▲	1	388407	(000000-008088)	Housing Assembly	1
▲	2	87579	(000000-008088)	Latch, Tension	1
▲	3	380649	(000000-008088)	Blower, Heat/Ac	1
▲	4	380650	(000000-008088)	Heater Coil	1
▲	5	380651	(000000-008088)	Coil, Evaporator	1
▲	6	380652	(000000-008088)	Valve, Expansion	1
▲	7	380578	(000000-008088)	A/C Hose#10 134A	1
▲	8	380579	(000000-008088)	A/C Hose #6 134A	1
▲	9	380659	(000000-008088)	Duck Bill	4
▲	10	380616	(000000-008088)	Gasket, Box/Cab	1

Fig. 35 - AC and Heater Box Breakdown, 1073904 (008089-)

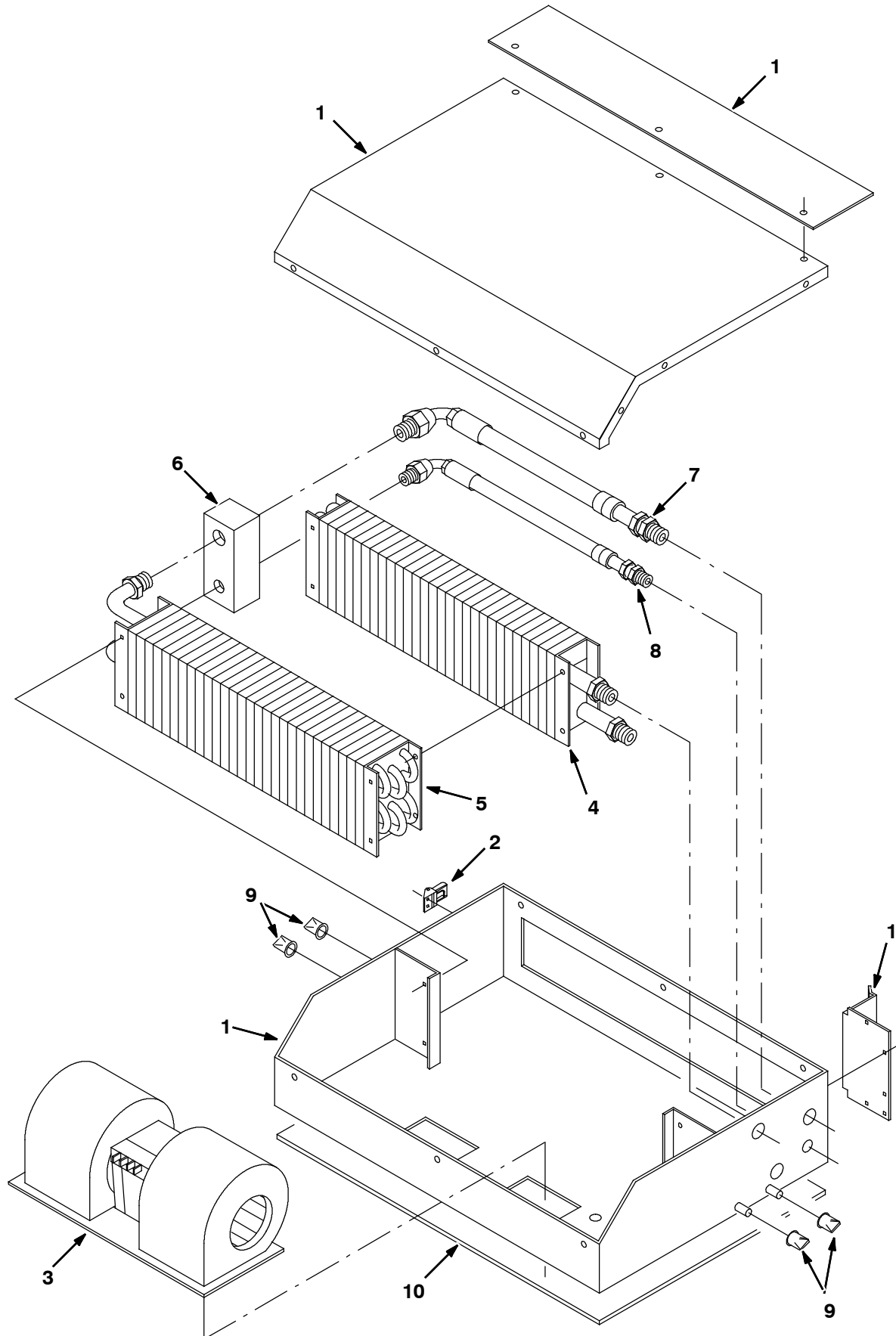


Fig. 35 - AC and Heater Box Breakdown, 1073904 (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1073904	(008089-	) Heater, W/ A/C [Badger, Gray]	1
▲	1	1073907	(008089-	) Housing, Heater [Badger, Gray]	1
▲	2	87579	(008089-	) Latch, Tension	1
▲	3	380649	(008089-	) Blower, Heat/Ac	1
▲	4	380650	(008089-	) Heater Coil	1
▲	5	380651	(008089-	) Coil, Evaporator	1
▲	6	380652	(008089-	) Valve, Expansion	1
▲	7	380578	(008089-	) A/C Hose#10 134A	1
▲	8	380579	(008089-	) A/C Hose #6 134A	1
▲	9	380659	(008089-	) Duck Bill	4
▲	10	380616	(008089-	) Gasket, Box/Cab	1

Fig. 36 - Heater Box Breakdown, 380614 (000000-008088)

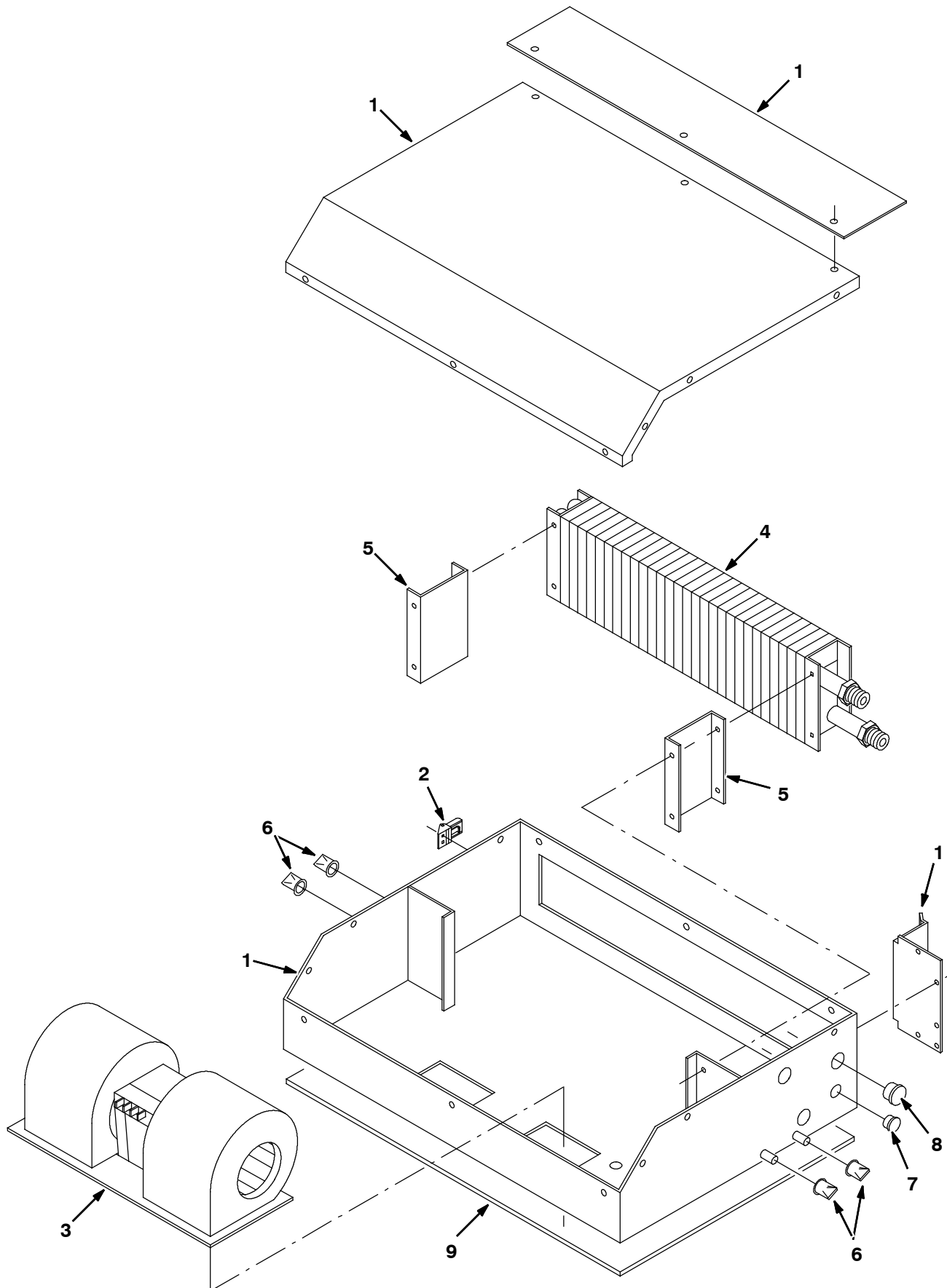


Fig. 36 - Heater Box Breakdown, 380614 (000000-008088)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		380614	(000000-008088)	Box Assy, Heat	1
▲	1	388407	(000000-008088)	Housing Assembly	1
▲	2	87579	(000000-008088)	Latch, Tension	1
▲	3	380649	(000000-008088)	Blower, Heat/Ac	1
▲	4	380650	(000000-008088)	Heater Coil	1
▲	5	380660	(000000-008088)	Brkt,Mtg,Htr Coil	2
▲	6	380659	(000000-008088)	Duck Bill	4
▲	7	57167	(000000-008088)	Plugbtn .62H .03-.12 Blacknyl	1
▲	8	82727	(000000-008088)	Plugbtn .88H .03-.12 Blacknyl	1
▲	9	380616	(000000-008088)	Gasket, Box/Cab	1

Fig. 37 - Heater Box Breakdown, 1073905 (008089-)

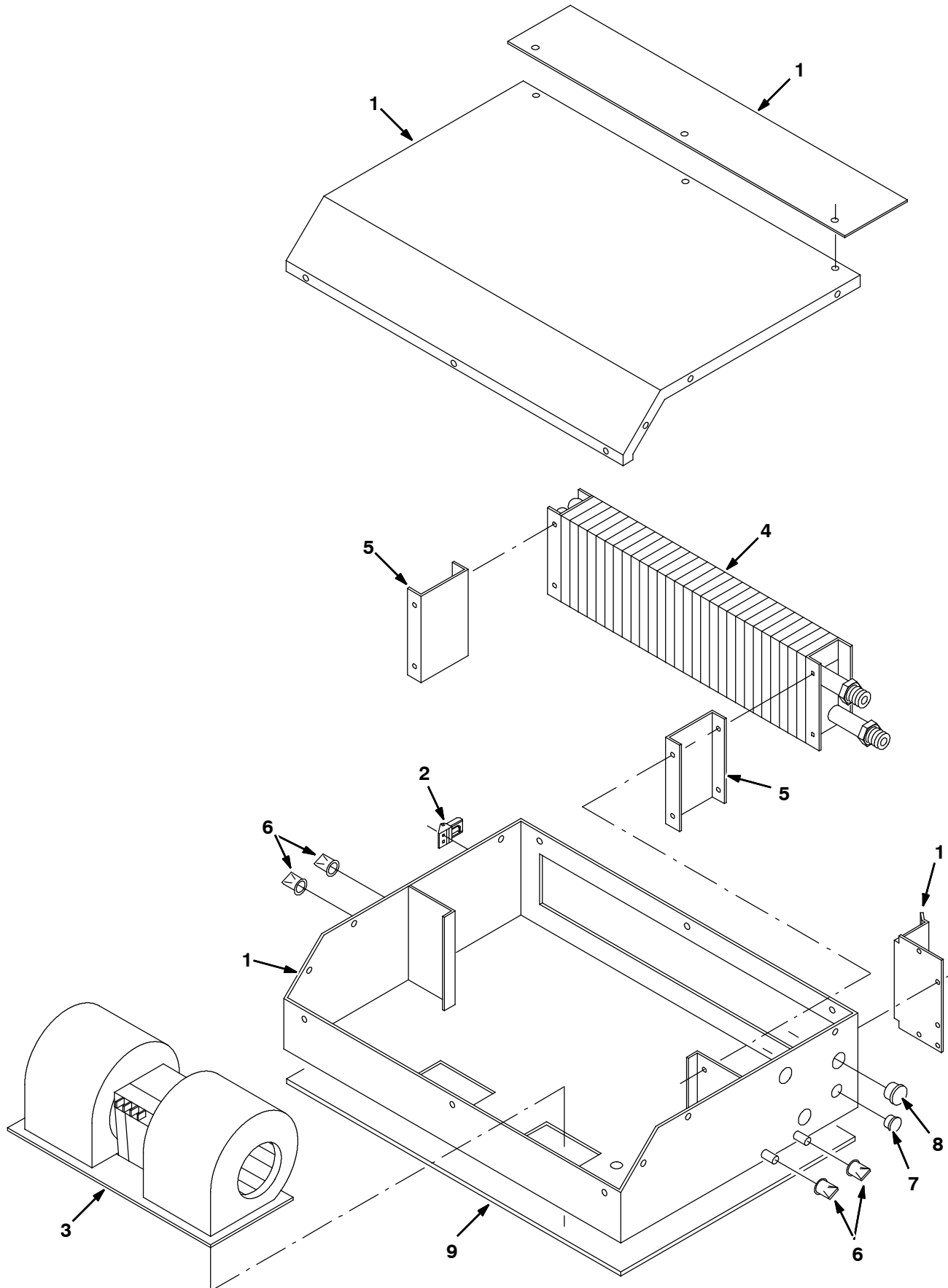


Fig. 37 - Heater Box Breakdown, 1073905 (008089-)

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1073905	(008089-	) Heater [Badger, Gray]	1
▲	1	1073907	(008089-	) Housing, Heater [Badger, Gray]	1
▲	2	87579	(008089-	) Latch, Tension	1
▲	3	380649	(008089-	) Blower, Heat/Ac	1
▲	4	380650	(008089-	) Heater Coil	1
▲	5	380660	(008089-	) Brkt,Mtg,Htr Coil	2
▲	6	380659	(008089-	) Duck Bill	4
▲	7	57167	(008089-	) Plugbtn .62H .03- .12 Blacknyl	1
▲	8	82727	(008089-	) Plugbtn .88H .03- .12 Blacknyl	1
▲	9	380616	(008089-	) Gasket, Box/Cab	1

Fig. 38 - Brake Assy, Right Hand (R.h.) 77790

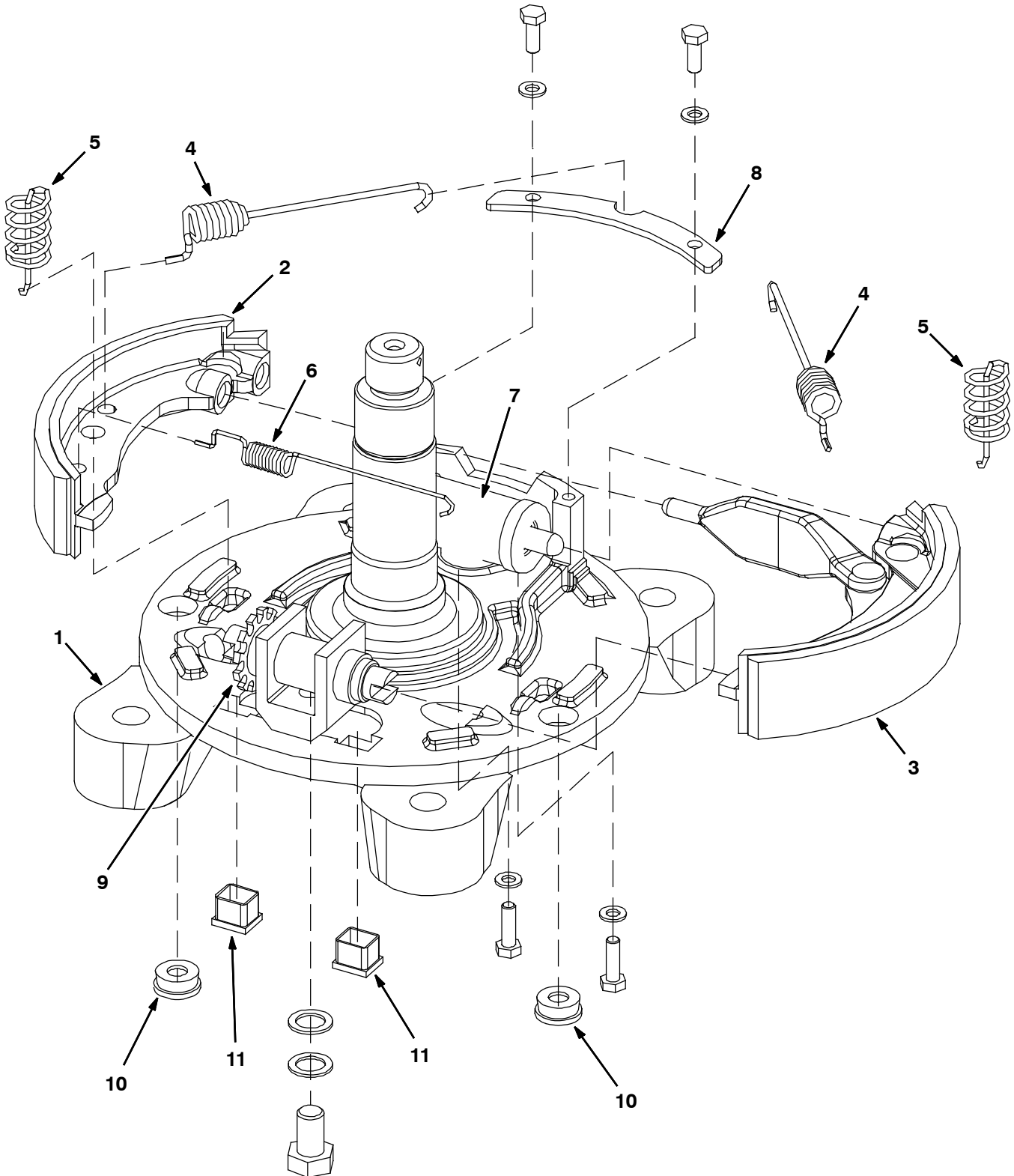


Fig. 38 - Brake Assy, Right Hand (R.h.) 77790

	Ref.	Part No.	Serial Number	Description	Qty.
▽		77790	(000000-	) Brake Assy, Drum, Hyd, 08.8d 1.6w Rh	1
▲	1	77768	(000000-	) Backing Plate Rh	1
▲	2	70613	(000000-	) Shoe, Brake	1
▲	3	70612	(000000-	) Shoe, Brake	1
▲	4	21728	(000000-	) Spring	2
▲	5	70617	(000000-	) Spring	2
▲	6	70618	(000000-	) Spring	1
▲	7	70609	(000000-	) Cylinder, Wheel, Brake	1
▲	8	70603	(000000-	) Clamp, Hold Down	1
▲	9	70615	(000000-	) Adjuster, Manual	1
▲	10	372950	(000000-	) Plug, Rbr, Rnd	2
▲	11	372951	(000000-	) Plug, Plstc, Sq	2

Fig. 39 - Brake Assy, Left Hand (L.h.) 77770

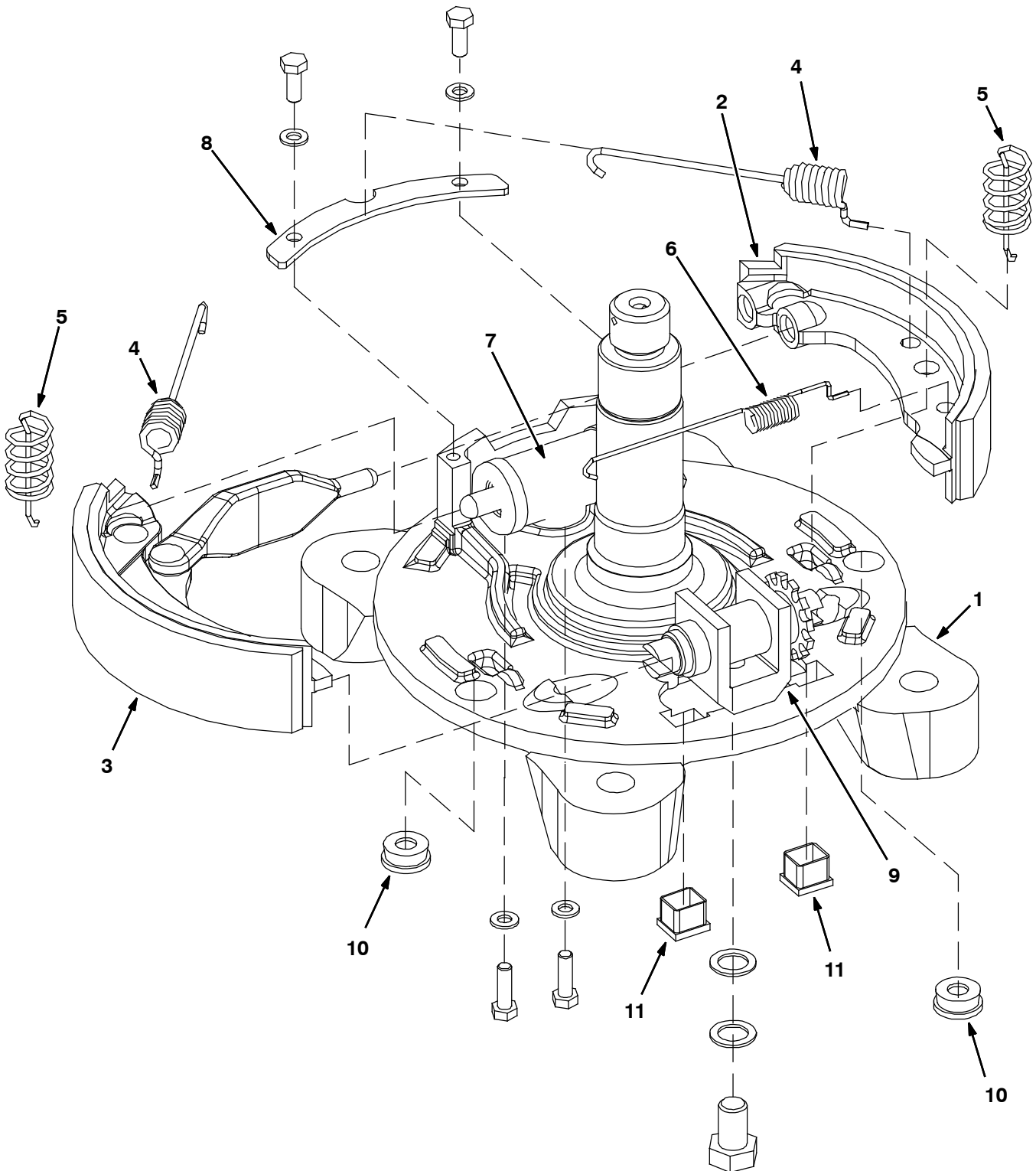


Fig. 39 - Brake Assy, Left Hand (L.h.) 77770

	Ref.	Part No.	Serial Number	Description	Qty.
▽		77770	(000000-	) Brake Assy, Drum, Hyd, 08.0d 1.6w Lh	1
▲	1	77769	(000000-	) Plate, Backing	1
▲	2	70613	(000000-	) Shoe, Brake	1
▲	3	70611	(000000-	) Shoe, Brake	1
▲	4	21728	(000000-	) Spring	2
▲	5	70617	(000000-	) Spring	2
▲	6	70618	(000000-	) Spring	1
▲	7	70609	(000000-	) Cylinder, Wheel, Brake	1
▲	8	70603	(000000-	) Clamp, Hold Down	1
▲	9	70615	(000000-	) Adjuster, Manual	1
▲	10	372950	(000000-	) Plug, Rbr, Rnd	2
▲	11	372951	(000000-	) Plug, Plstc, Sq	2

Fig. 40 - LPG EFI Breakdown, 371894

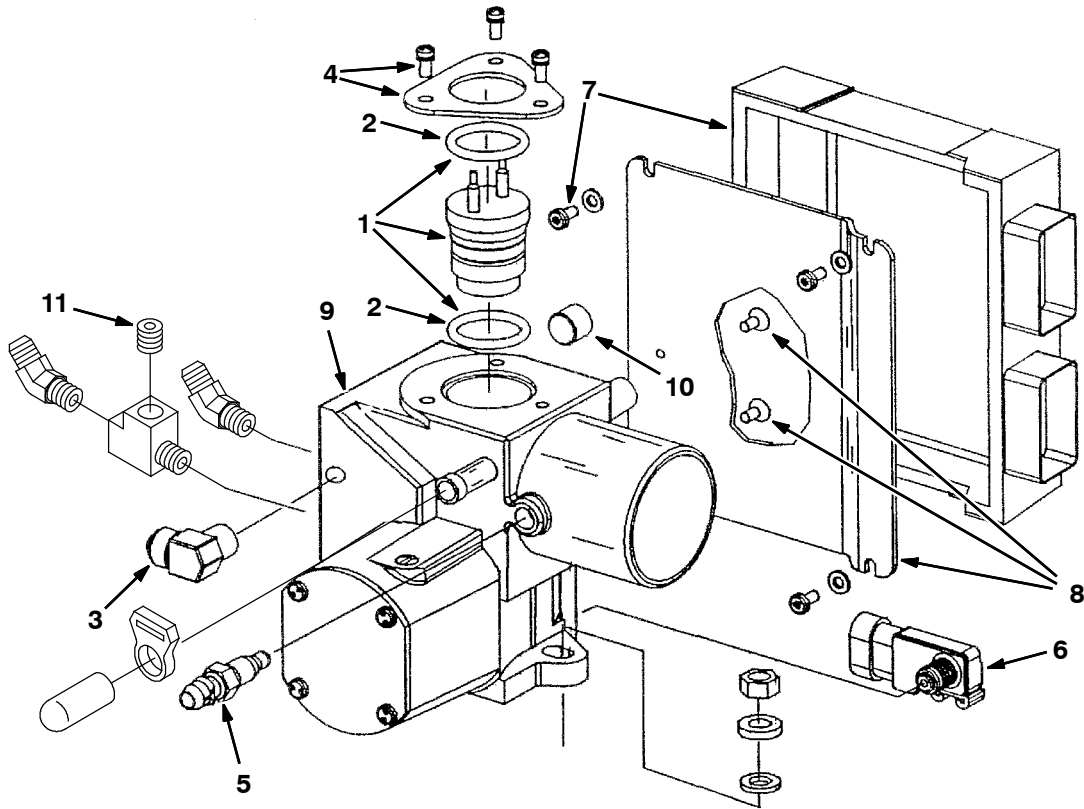


Fig. 40 - LPG EFI Breakdown, 371894

	Ref.	Part No.	Serial Number	Description	Qty.
▽		371894	(000000-	) Housing Assy, Throttle, Lpg, [With Ecu]	1
▲▽	1	1017270	(000000-	) Injector, Fuel, Lpg [3.0l Gm] 8410	1
▲▲	2	371665	(000000-	) Kit, Org, Injector, Top And Bottom, Lpg	1
▲	3	371666	(000000-	) Fitting, Fuel Inlet, Lpg	1
▲	4	371651	(000000-	) Plate, Injector Mtg, W/ Screw	1
▲	5	371653	(000000-	) Sensor, Temp	1
▲		371714	(000000-	) Kit, Connector, Coolant Sensor	1
▲		371715	(000000-	) Kit, Connector, Sensor, [lat]	1
▲	6	371654	(000000-	) Sensor, Manifold Press	1
▲		371713	(000000-	) Kit, Connector, Sensor, [Map]	1
▲	7	9000823	(000000-	) Kit, Replmt, Controller	1
▲	8	391891	(000000-	) Plate, Mtg, W/ Screw, [Ecu], Lpg	1
▲	9	371669	(000000-	) Housing, Throttle, Lpg	1
▲		371718	(000000-	) Kit, Connector, Govnr	1
▲	10	371660	(000000-	) Fitting, Coolant Plug	1
▲	11	10552	(000000-	) Fitting, Pipe, Plug, Pm02 Soc Head	1

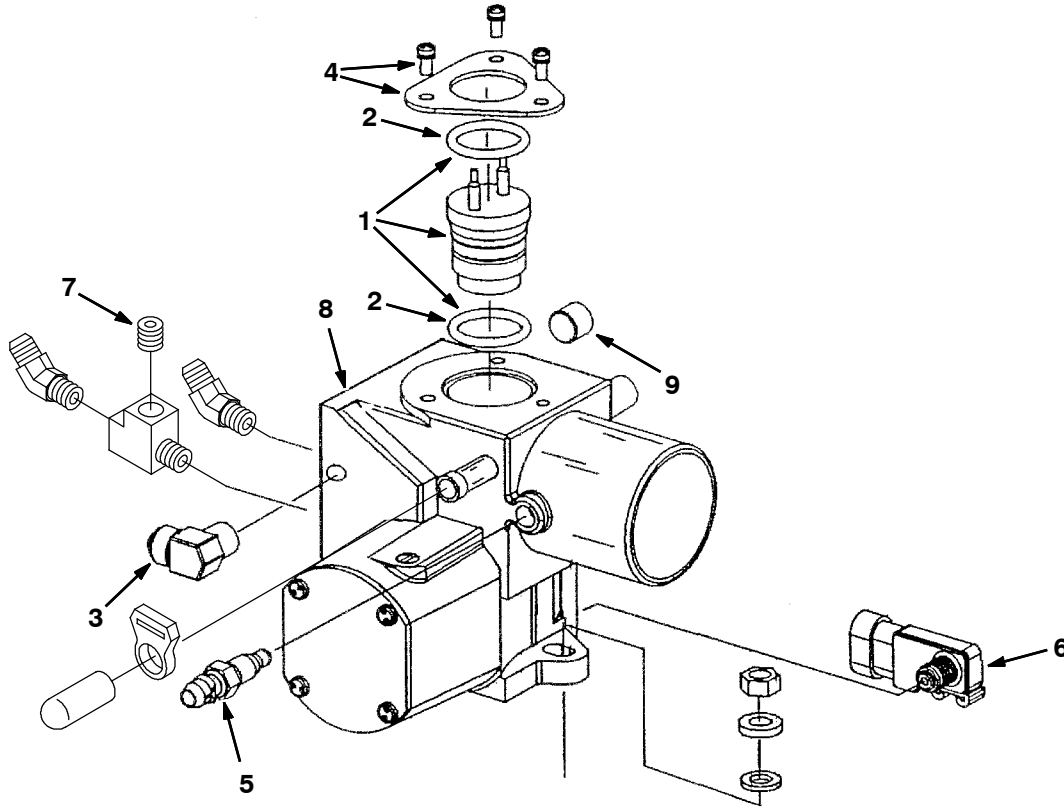
Fig. 41 - LPG EFI Breakdown, 371895

Fig. 41 - LPG EFI Breakdown, 371895

	Ref.	Part No.	Serial Number	Description	Qty.
▽		371895	(000000-	) Housing Assy, Throttle, Lpg, [Without Ecu]	1
▲▽	1	1017270	(000000-	) Injector, Fuel, Lpg [3.0l Gm] 8410	1
▲▲	2	371665	(000000-	) Kit, Org, Injector, Top And Bottom, Lpg	1
▲	3	371666	(000000-	) Fitting, Fuel Inlet, Lpg	1
▲	4	371651	(000000-	) Plate, Injector Mtg, W/ Screw	1
▲	5	371653	(000000-	) Sensor, Temp	1
▲		371714	(000000-	) Kit, Connector, Coolant Sensor	1
▲		371715	(000000-	) Kit, Connector, Sensor, [lat]	1
▲	6	371654	(000000-	) Sensor, Manifold Press	1
▲		371713	(000000-	) Kit, Connector, Sensor, [Map]	1
▲	7	10552	(000000-	) Fitting, Pipe, Plug, Pm02 Soc Head	1
▲	8	371669	(000000-	) Housing, Throttle, Lpg	1
▲		371718	(000000-	) Kit, Connector, Govnr	1
▲	9	371660	(000000-	) Fitting, Coolant Plug	1

Fig. 42 - Gasoline EFI Breakdown, 371896

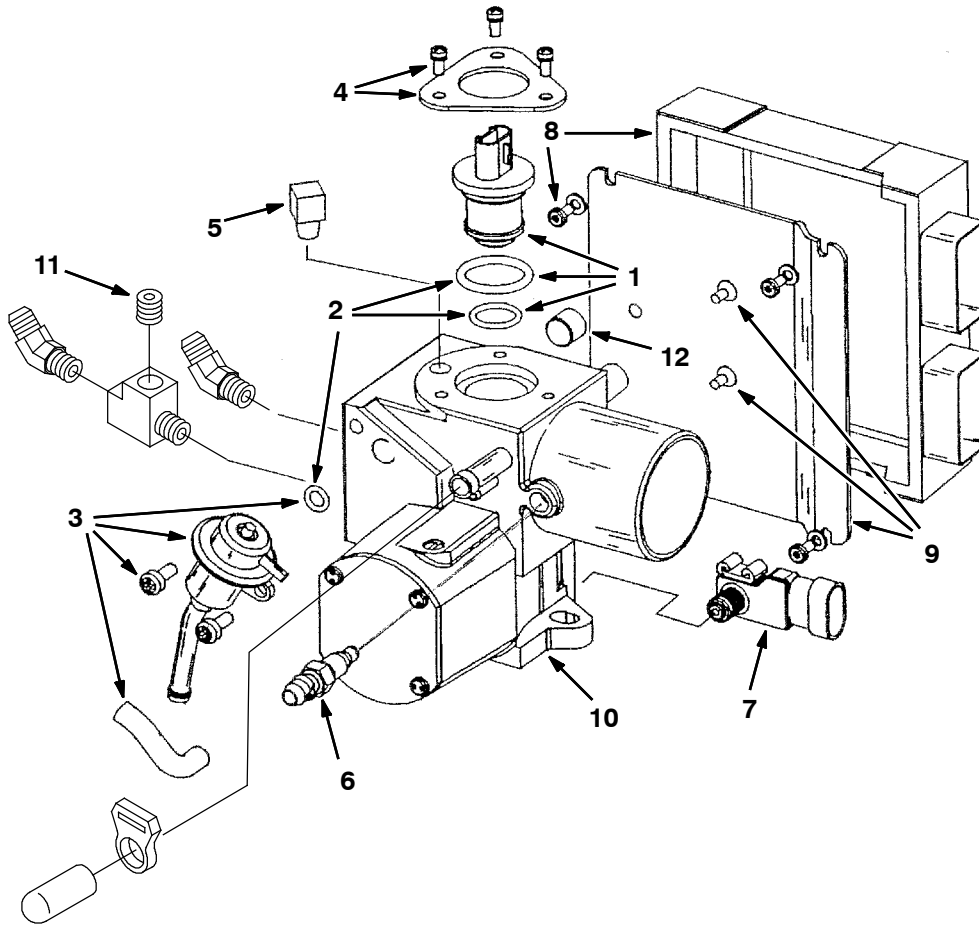


Fig. 42 - Gasoline EFI Breakdown, 371896

	Ref.	Part No.	Serial Number	Description	Qty.
▽		371896	(000000-	) Housing Assy, Throttle, Gas, [With Ecu]	1
▲▽	1	371899	(000000-	) Injector, Gas, W/ Top And Bottom Org	1
▲▲	2	371649	(000000-	) Kit, Org, Injector And Reg, Gas	1
▲		371716	(000000-	) Kit, Connector, Gas Injector	1
▲	3	371908	(000000-	) Kit, Reg, Gas Press	1
▲	4	371651	(000000-	) Plate, Injector Mtg, W/ Screw	1
▲	5	15555-2	(000000-	) Fitting, Brs, E90, If05/Pm04	1
▲		371714	(000000-	) Kit, Connector, Coolant Sensor	1
▲		371715	(000000-	) Kit, Connector, Sensor, [lat]	1
▲	6	371653	(000000-	) Sensor, Temp	1
▲	7	371654	(000000-	) Sensor, Manifold Press	1
▲	8	371901	(000000-	) Control, Electronic, Gas	1
▲	9	391890	(000000-	) Plate, Mtg, W/ Screw, [Ecu], Gas	1
▲	10	371902	(000000-	) Housing, Throttle, Gas	1
▲		371718	(000000-	) Kit, Connector, Govnr	1
▲	11	10552	(000000-	) Fitting, Pipe, Plug, Pm02 Soc Head	1
▲	12	371660	(000000-	) Fitting, Coolant Plug	1

Fig. 43 - Gasoline Electronic Fuel Ignition Breakdown, 371897

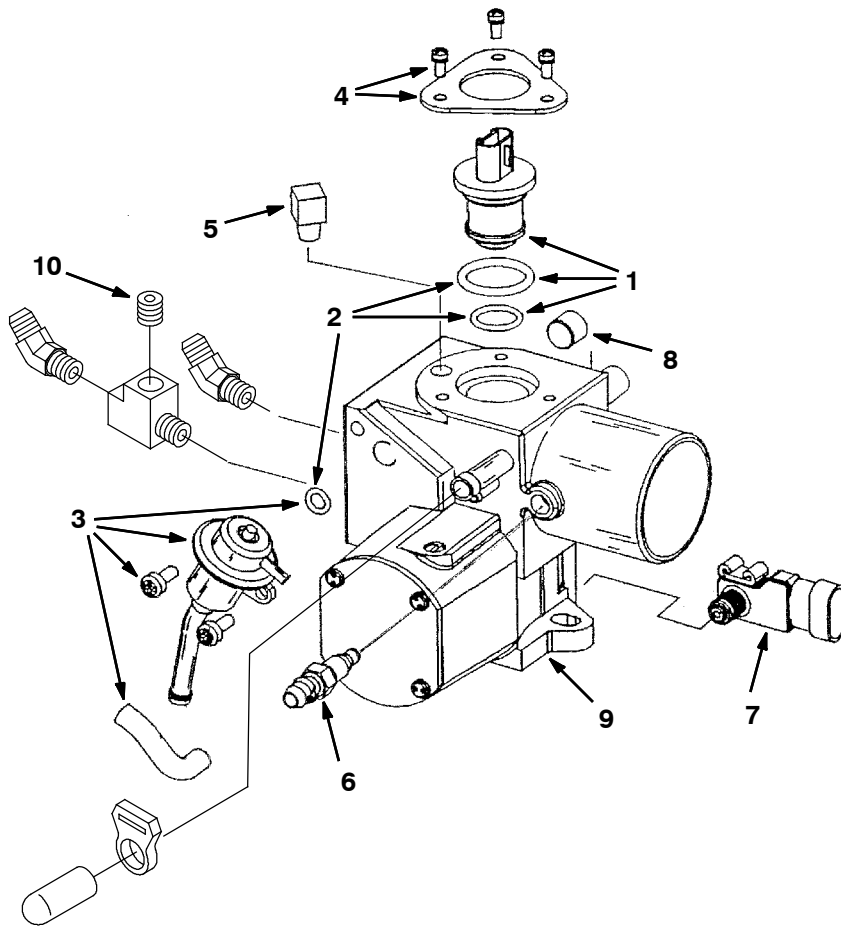


Fig. 43 - Gasoline Electronic Fuel Ignition Breakdown, 371897

	Ref.	Part No.	Serial Number	Description	Qty.
▽		371897	(000000-	) Housing Assy, Throttle, Gas, [Without Ecu]	1
▲▽	1	371899	(000000-	) Injector, Gas, W/ Top And Bottom Org	1
▲▲	2	371649	(000000-	) Kit, Org, Injector And Reg, Gas	1
▲		371716	(000000-	) Kit, Connector, Gas Injector	1
▲	3	371908	(000000-	) Kit, Reg, Gas Press	1
▲	4	371651	(000000-	) Plate, Injector Mtg, W/ Screw	1
▲	5	15555-2	(000000-	) Fitting, Brs, E90, If05/Pm04	1
▲		371714	(000000-	) Kit, Connector, Coolant Sensor	1
▲		371715	(000000-	) Kit, Connector, Sensor, [lat]	1
▲	6	371653	(000000-	) Sensor, Temp	1
▲	7	371654	(000000-	) Sensor, Manifold Press	1
▲	8	371660	(000000-	) Fitting, Coolant Plug	1
▲	9	371902	(000000-	) Housing, Throttle, Gas	1
▲		371718	(000000-	) Kit, Connector, Govnr	1
▲	10	10552	(000000-	) Fitting, Pipe, Plug, Pm02 Soc Head	1

Fig. 44 - Hydraulic Solenoid Valve Breakdown, 1049210

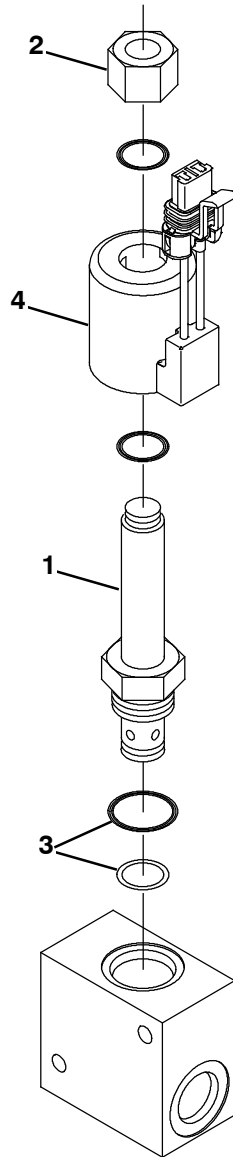


Fig. 44 - Hydraulic Solenoid Valve Breakdown, 1049210

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1049210	(000000-	) Valve, Cntrl, Hyd, Solenoid, 12vdc 12gpm	1
▲	1	1050812	(000000-	) Stem, Valve, Hyd	1
▲	2	1050811	(000000-	) Nut, Valve, Cartridge	1
▲	3	1050780	(000000-	) Seal Kit, Cartridge	1
▲	4	1050809	(000000-	) Solenoid, Valve, Hyd, 36vdc	1

Fig. 45 - Hydraulic Solenoid Valve Breakdown, 1049209

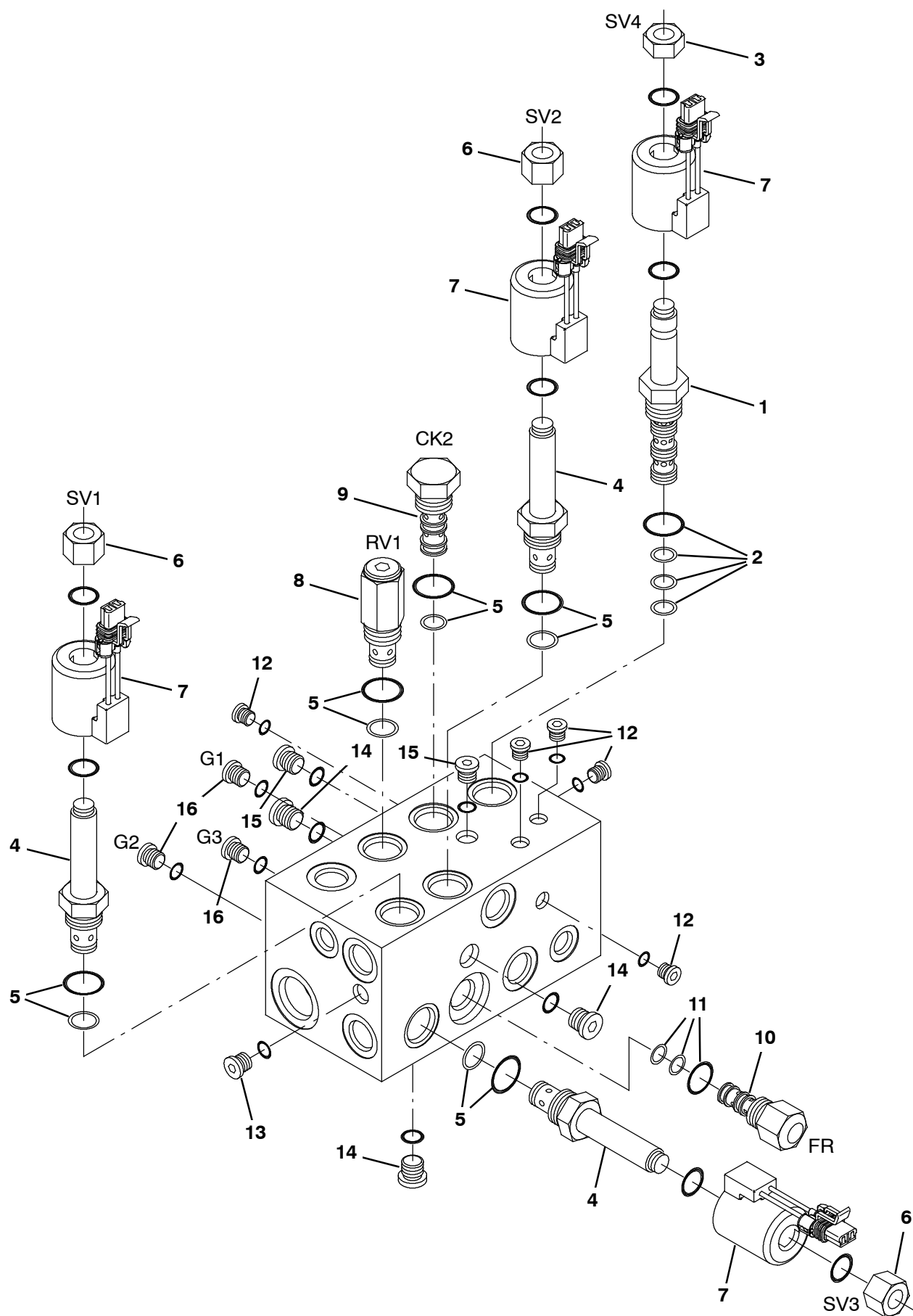
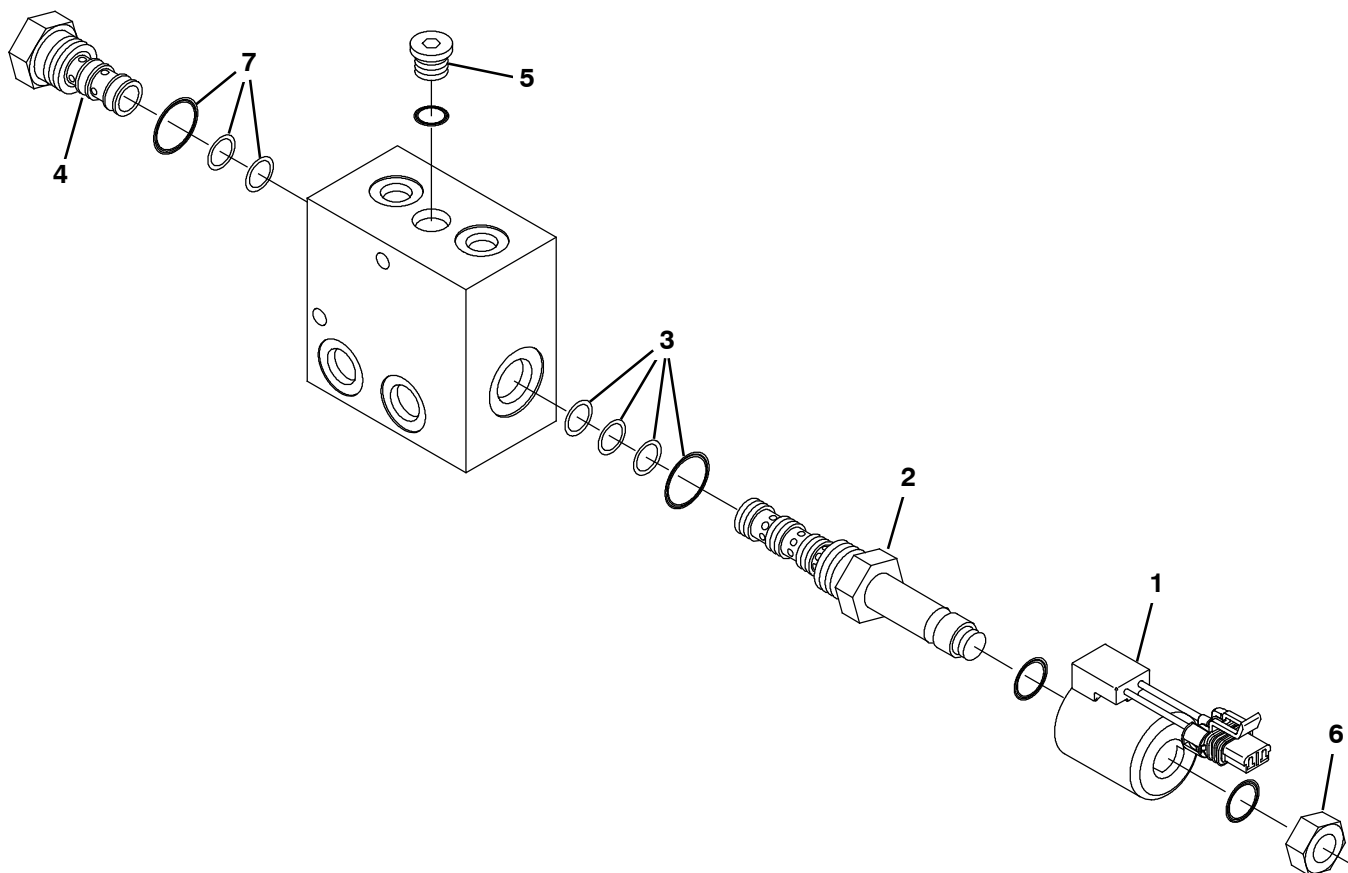


Fig. 45 - Hydraulic Solenoid Valve Breakdown, 1049209

	Ref.	Part No.	Serial Number	Description	Qty.
▽		1049209	(000000-	) Valve, Cntrl, Hyd, Solenoid, 12vdc 08gpm	1
▲	1	1050861	(000000-	) Solenoid, Valve, Hyd	1
▲	2	1050870	(000000-	) Seal Kit, Cartridge	1
▲	3	373584	(000000-	) Nut, Valve, Cartridge	1
▲	4	1050812	(000000-	) Stem, Valve, Hyd	3
▲	5	1050780	(000000-	) Seal Kit, Cartridge	1
▲	6	373585	(000000-	) Nut, Valve, Cartridge	3
▲	7	1050809	(000000-	) Solenoid, Valve, Hyd, 36vdc	4
▲	8	1050862	(000000-	) Valve, Cartridge, Relief	1
▲	9	1050863	(000000-	) Valve, Cartridge, Check	1
▲	10	1050864	(000000-	) Valve, Cartridge, Flow Reg	1
▲	11	1050871	(000000-	) Seal Kit, Cartridge	1
▲	12	1050865	(000000-	) Fitting, Plug, Om02, Valve	5
▲	13	1050866	(000000-	) Fitting, Plug, Om04, Valve	1
▲	14	1050867	(000000-	) Fitting, Plug, Om06, Valve	3
▲	15	1050868	(000000-	) Fitting, Plug, Om05, Valve	2
▲	16	1050869	(000000-	) Fitting, Plug, Om04, Valve	3

Fig. 46 - Hydraulic Solenoid Valve Breakdown, 1049211



354900 - ALL

Ref.	Part No.	Serial Number	Description	Qty.
▽	1049211	(000000-	) Valve, Cntrl, Hyd, Solenoid, 12vdc 06gpm	1
▲	1	1050809	(000000-) Solenoid, Valve, Hyd, 36vdc	1
▲	2	1050861	(000000-) Solenoid, Valve, Hyd	1
▲	3	1050870	(000000-) Seal Kit, Cartridge	1
▲	4	1050872	(000000-) Valve, Cartridge, Check	1
▲	5	1050873	(000000-) Fitting, Plug, Om06, Valve	1
▲	6	1051078	(000000-) Nut, Valve, Cartridge	1
▲	7	1051079	(000000-) Seal Kit, Cartridge	1

SECTION 5

Contents	Page
Fig. 1 - Engine Block Group	5-2
Fig. 2 - Gaskets Group	5-4
Fig. 3 - Cylinder Head Group	5-6
Fig. 4 - Cylinder Front Cover Group	5-7
Fig. 5 - Starter Breakdown	5-8
Fig. 6 - Oil Pan Group	5-10
Fig. 7 - Crankshaft Group	5-12
Fig. 8 - Manifolds Group	5-14
Fig. 9 - Flywheel Group	5-16
Fig. 10 - Camshaft And Sprocket Group	5-18
Fig. 11 - Valve And Rocker Arm Cover Group ..	5-20
Fig. 12 - Piston And Connecting Rod Group ...	5-22
Fig. 13 - Water Pump, Thermostat and Fan Group	5-23
Fig. 14 - Ignition Group	5-24

2.3L ENGINE BREAKDOWN

Fig. 1 - Engine Block Group

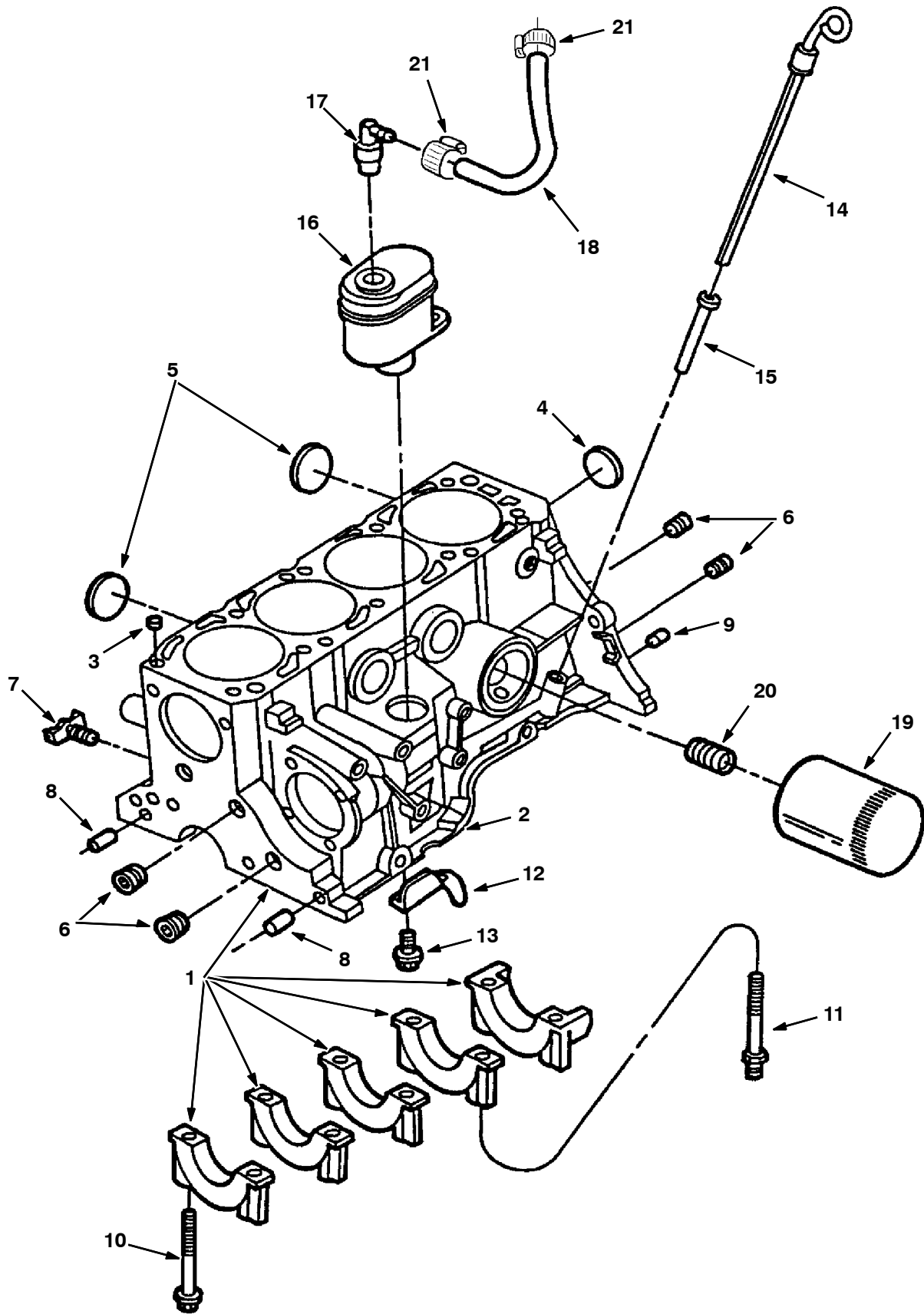


Fig. 1 - Engine Block Group

	Ref.	Part No.	Description	Qty.
	1	84875	Cyl Block Assy (Short Block Assy)	1
▽	2	84876	Block Assy	1
▲	3	73958	Dowel	2
▲	4	73921	Plug- Std 2.078	1
▲	4	73920	Plug .06 O/S	-
▲	5	84877	Plug, 1.50 Cup	4
▲	6	73917	Plug 3/8 Npt	5
▲	6	36268	Plug 1/4 Npt	2
▲	7	54911-32	Draincock,End.Block	1
▲	8	84878	Dowel,Frnt Cover	2
▲	9	73975	Dowel	2
▲	10	73950	Bolt M12	9
▲	11	74516	Stud M12	1
▲	12	84879	Baffle	1
	13	84880	Bolt, M6X16.5mm	2
	14	10723	Indicator,Oil	1
	15	10724	Short Tube	1
	16	84882	Separator	1
	17	84883	Pcv Vlv Asy	1
	18	84884	Hose	1
	19	39703-2	Filter Element, Oil	1
	20	84962	Insert- Oilfilt	1
	21	54333	Clamp, Hose, Wormdrive	2

Fig. 2 - Gaskets Group

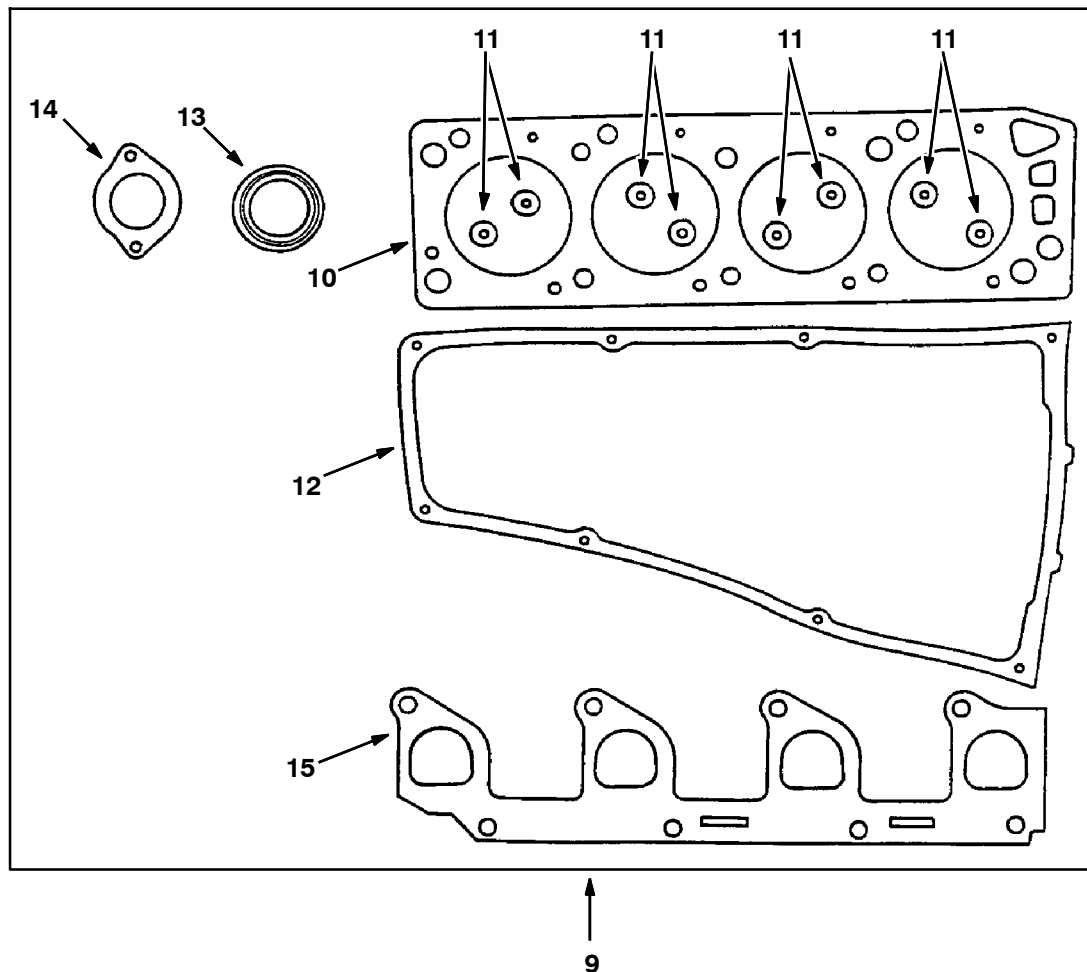
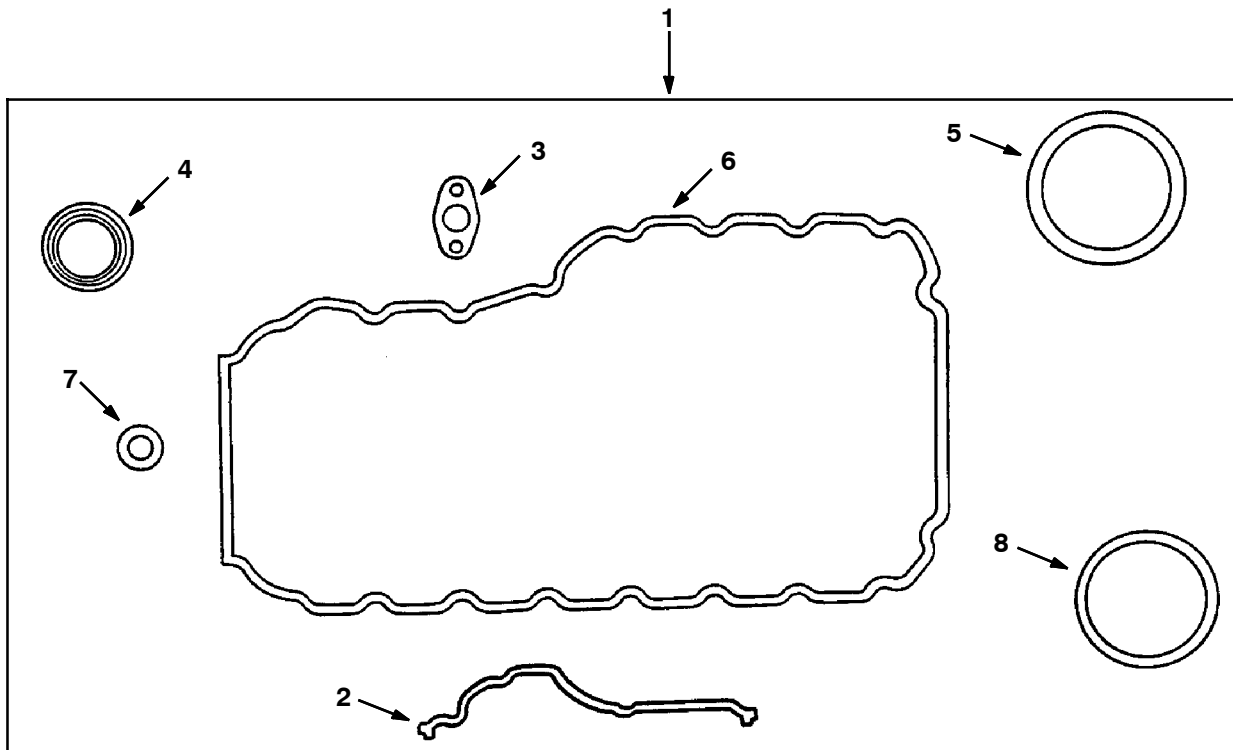
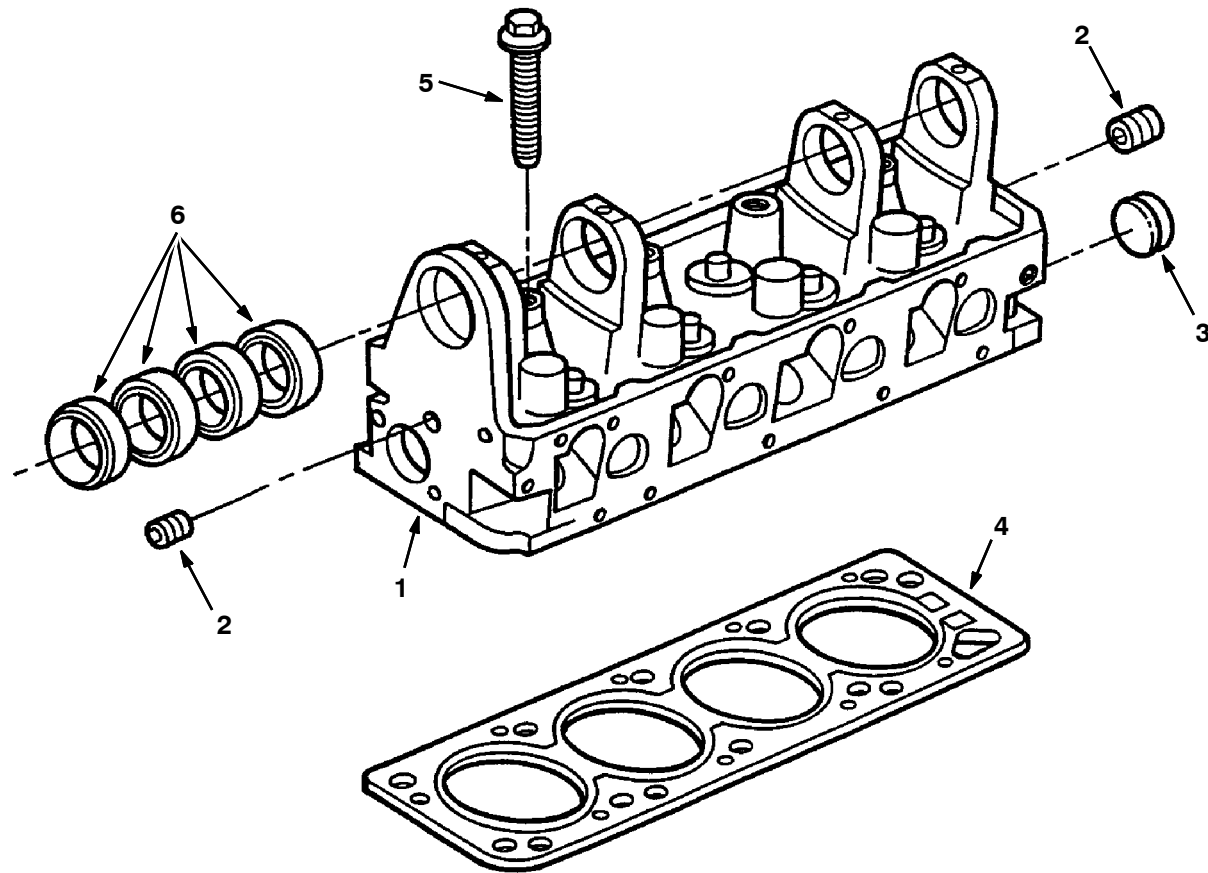


Fig. 2 - Gaskets Group

	Ref.	Part No.	Description	Qty.
▽	1	84885	Gskt Kit, Lower	1
▲	2	84886	Gskt, Frnt Cvr	1
▲	3	84887	Gskt, Pmp/Putube	1
▲	4	60833	Oil Seal, Front	1
▲	5	84888	Seal, Rear	1
▲	6	84889	Gasket, Oil Pan	1
▲	7	37157	Gasket Oil	1
▲	8	84983	Gskt, Water Pump	1
▽	9	84891	Gskt Kit, Upper	1
▲	10	60806	Gasket, Head	1
▲	11	84892	Seal, Valve Stem	8
▲	12	84893	Gskt, Rockr Cvr	1
▲	13	60833	Oil Seal, Front	1
▲	14	74538	Gskt- Waterout	1
▲	15	84894	Gskt, In. Manfld	1

2.3L ENGINE BREAKDOWN

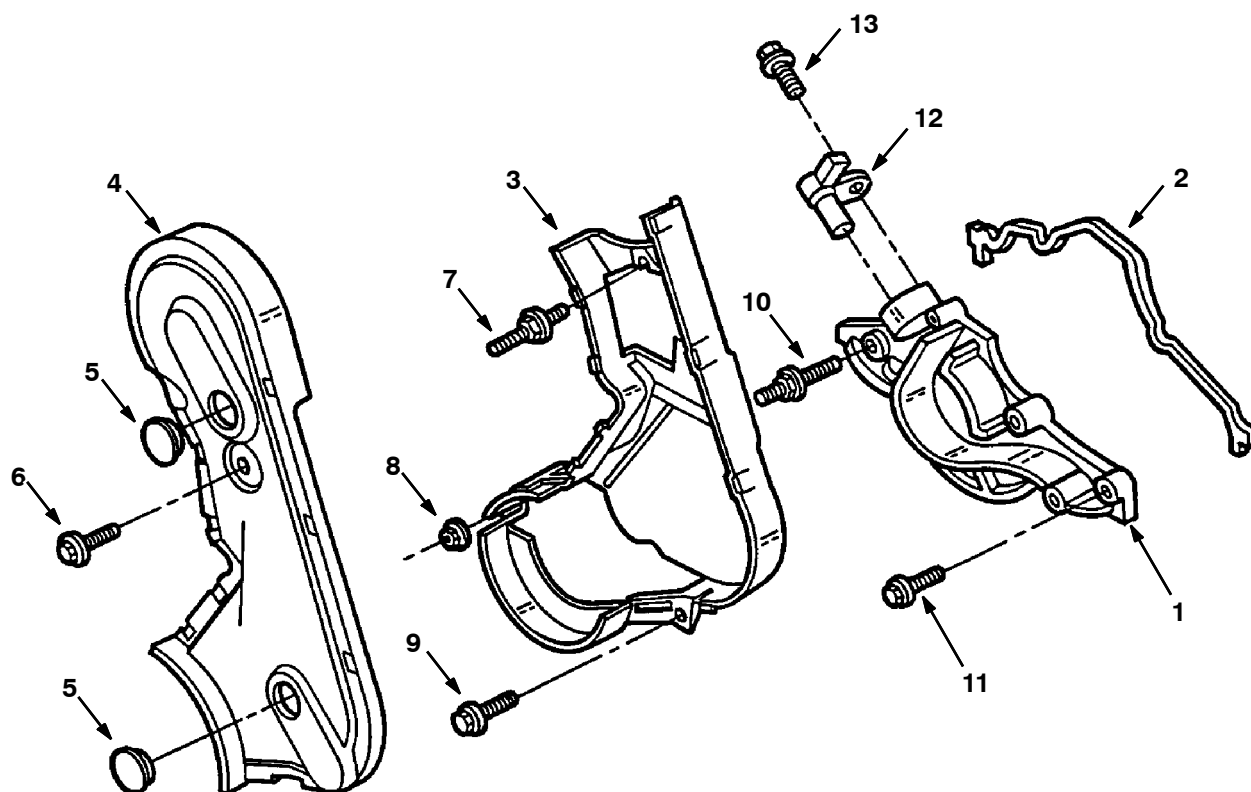
Fig. 3 - Cylinder Head Group



10445 - 800L, 8410, G, LP

Ref.	Part No.	Description	Qty.
1	84907	Head- W/O Valves	1
2	36268	Plug 1/4 Npt	2
3	84910	Plug,1.50 Cup	1
4	60806	Gasket, Head	1
5	73927	Bolt M12	10
6	60817	Bearing Cam,	4
6	73936	Bearing, .016 Camshaft	-

Fig. 4 - Cylinder Front Cover Group



10446 - 800L, 8410, G, LP

Ref.	Part No.	Description	Qty.
1	84895	Lower Cover	1
2	84896	Gskt,Front Cvr	1
3	84897	Inner Cover	1
4	84898	Outer Cover	1
5	74536	Plug	2
6	84899	Bolt, M8 X 17 Schd	1
7	84900	Stud,M8X51.0mm	1
8	84901	Nut, M6	1
9	84902	Scr&Wsh,M6X22.5	1
10	84903	Stud,M6X61.8mm	1
11	84904	Bolt,M6X37.5mm	3
12	84905	Sensor,Crnksft	1
13	84906	Screw,M6X22.5mm	1

2.3L ENGINE BREAKDOWN

Fig. 5 - Starter Breakdown

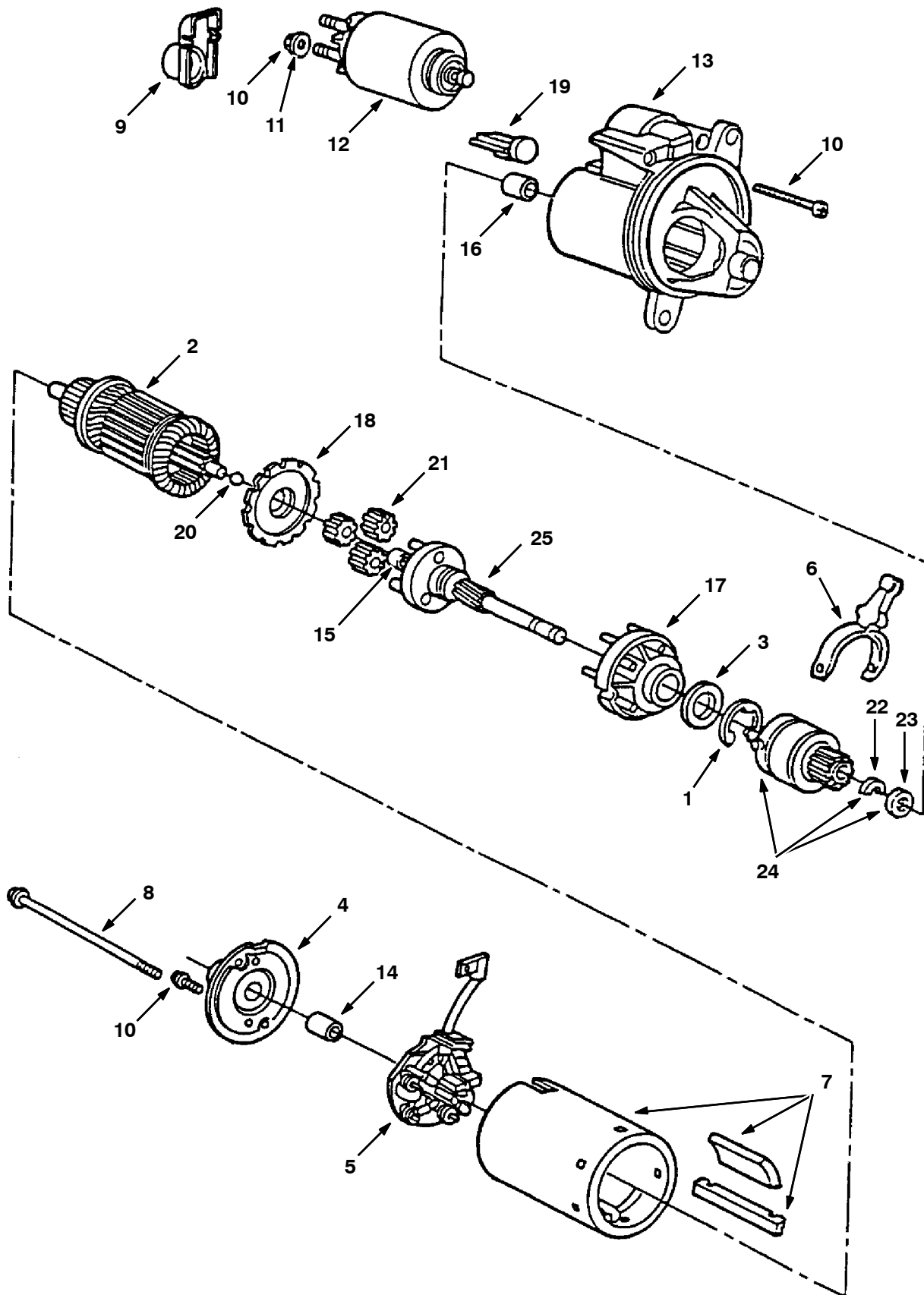


Fig. 5 - Starter Breakdown

	Ref.	Part No.	Description	Qty.
▽		60938	Motor, Starting, Perm Mag, 12V	1
▲	1	79640	Retaining Ring	1
▲	2	84999	Armature	1
▲	3	79956	Washer	1
▲	4	79628	Plate & Brg	1
▲	5	79629	Brush Holder	1
▲	6	79630	Lever	1
▲	7	79631	Frame&Mag.As	1
▲	8	79632	Bolt- Thru	2
▲	9	79970	Term.Cover	1
▲▽	10	79633	Kit- Attaching	1
▲▲	11	79957	Nut&Washer,M8	1
▲	12	370829	Solenoid	1
▲	13	79634	Hsg W/Brg	1
▲	14	79635	Bearing	1
▲	15	79960	Planet Bearing	3
▲	16	79961	Bearing	1
▲	17	79962	Statnry Gear	1
▲	18	79963	Retnr.Gear	1
▲	19	79964	Seal	1
▲	20	79965	Arm.Thr.Ball	1
▲	21	79966	Gear Assy	3
▲	22	79636	Ring- Drv.Stop	1
▲	23	79967	Retainer	1
▲	24	79638	Drive Assy	1
▲	25	79969	Shft Asy,Output	1

Fig. 6 - Oil Pan Group

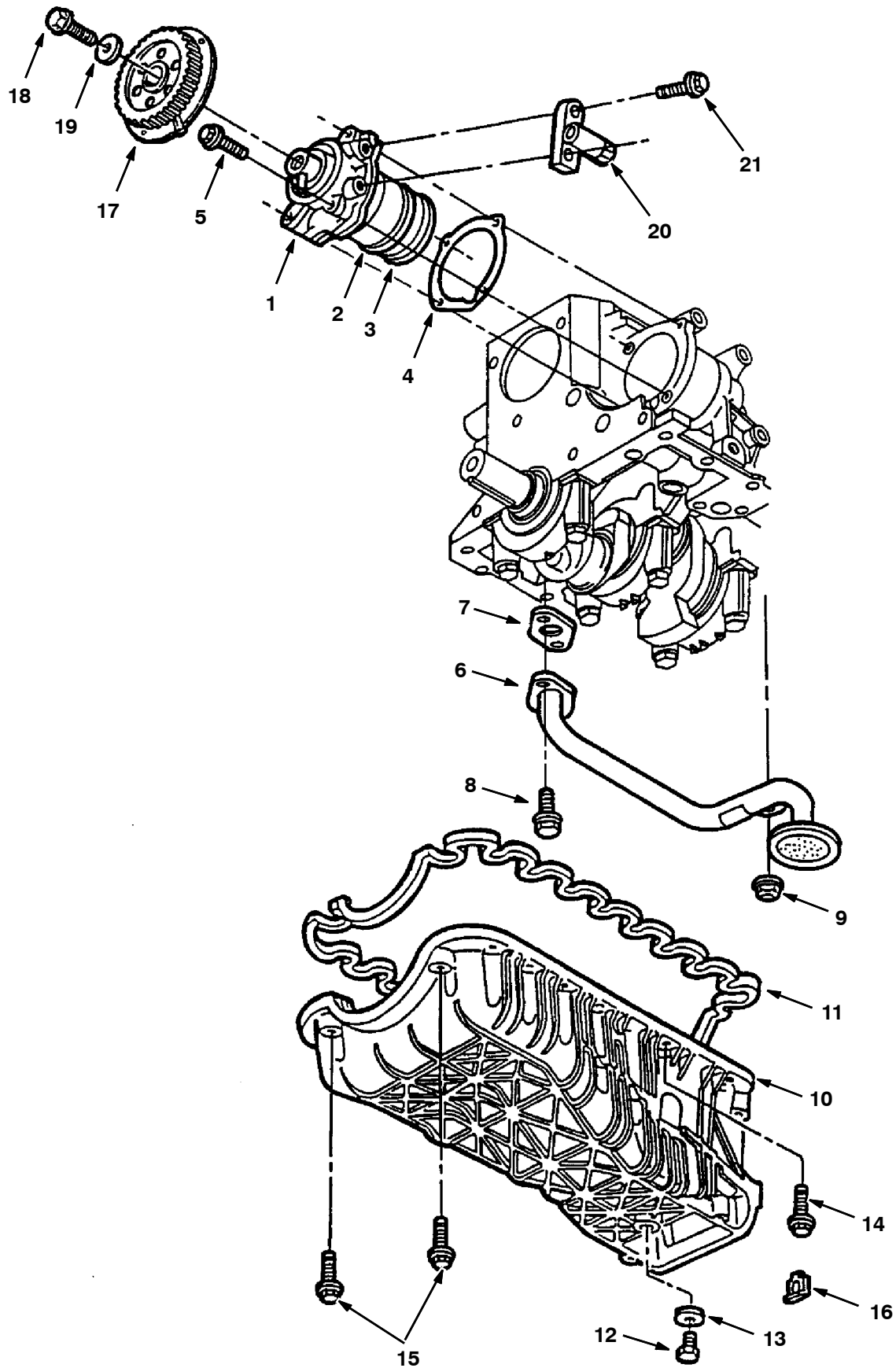


Fig. 6 - Oil Pan Group

Ref.	Part No.	Description	Qty.
1	84963	Oil Pump	1
2	84964	O- Ring,2.375	1
3	84965	O- Ring- 2.250	1
4	84966	Gskt,Oilpmp/Blk	1
5	84967	Bolt,M6X47.5mm	4
6	84968	Oil Pickup Tube	1
7	84969	Gskt,Pu Tube	1
8	84970	Bolt,M8X20.0mm	2
9	84971	Nut,M10	1
10	84972	Oil Pan Assy	1
11	84889	Gasket,Oil Pan	1
12	37127	Oil Plug	1
13	37157	Gasket Oil	1
14	84973	Bolt,M6X27.5mm	16
15	84974	Bolt,M6X52.5mm	2
16	84975	Oil Pan Spacer	-
16	84976	Oil Pan Spacer	-
16	84977	Oil Pan Spacer	-
17	84978	Oil Pmp Sprkt	1
18	84979	Bolt,M10X40.0mm	1
19	74561	Washer	1
20	84980	Camsft.Sensor	1
21	84981	Bolt,M5X20.0M	2

Fig. 7 - Crankshaft Group

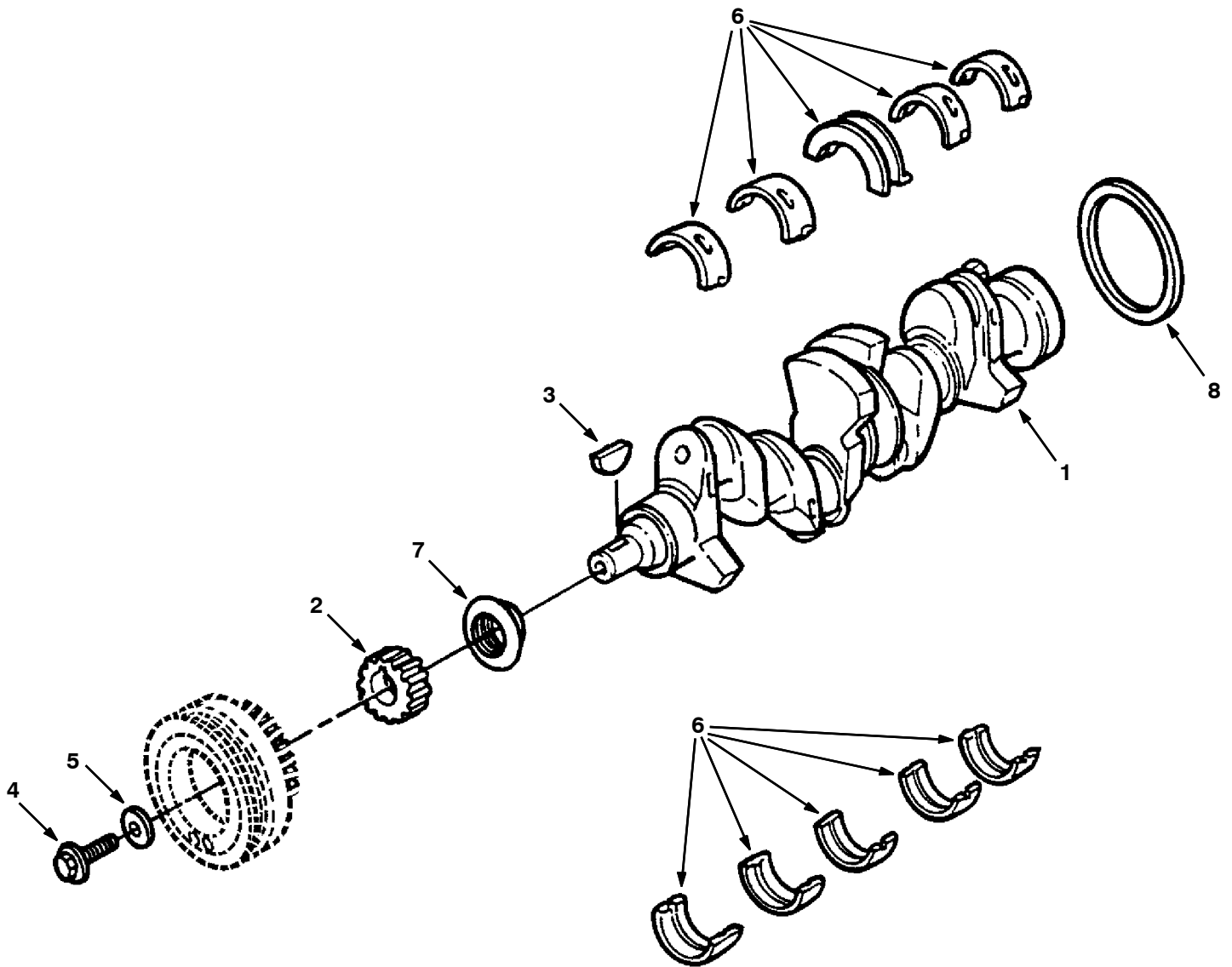


Fig. 7 - Crankshaft Group

Ref.	Part No.	Description	Qty.
1	84923	Crankshaft Asy	1
2	84924	Crnksft Sprckt	1
3	84925	Crnkshaft Key	1
4	84926	Bolt,M14X55.0M	1
5	84927	Wash M15 1.53Od	1
6	1051175	Bearing Kit, Cshft, Std[F2.3/2.5I]	4
6	1051167	Bearing Kit, Cshft, .040[F2.3/2.5I]	-
6	1051174	Bearing Kit, Cshft, .010[F2.3/2.5I]	-
6	1051173	Bearing Kit, Cshft, .020[F2.3/2.5I]	-
6	1051172	Bearing Kit, Cshft, .030[F2.3/2.5I]	-
7	60833	Oil Seal, Front	1
8	84947	Crnksft Seal- Rear	1

Fig. 8 - Manifolds Group

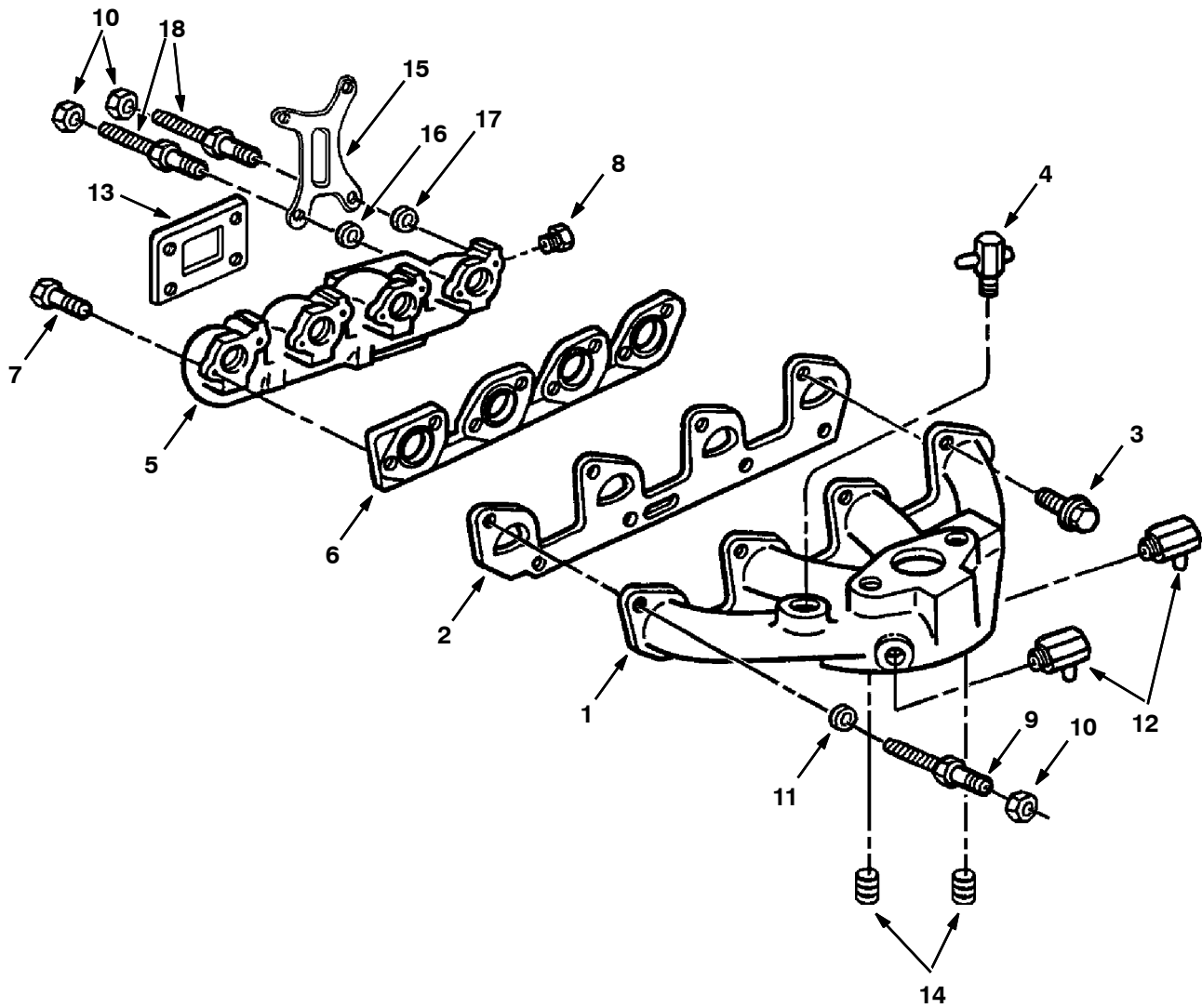


Fig. 8 - Manifolds Group

Ref.	Part No.	Description	Qty.
1	84990	Int.Manifold	1
2	84991	Gskt,Int.Mnflid	1
3	84992	Bolt,M8X25.0mm	7
4	74527	Vac.Fitting	1
5	74509	Exh.Manifold	1
6	84995	Gskt,Exh.Mnflid	1
7	84996	Bolt,M10X55.0M	6
8	84997	Plug, 1/2Npt	1
9	79972	Stud	1
10	79973	Nut M8- 1.25	3
11	79974	Spacer	1
12	84985	Elbow,90 deg	2
13	36048	Gasket, Exh. Flange	1
14	73917	Plug 3/8 NPT	2
15	79976	Lifting Eye	1
16	21792	Spacer	1
17	21793	Spacer	1
18	21794	Stud	2

Fig. 9 - Flywheel Group

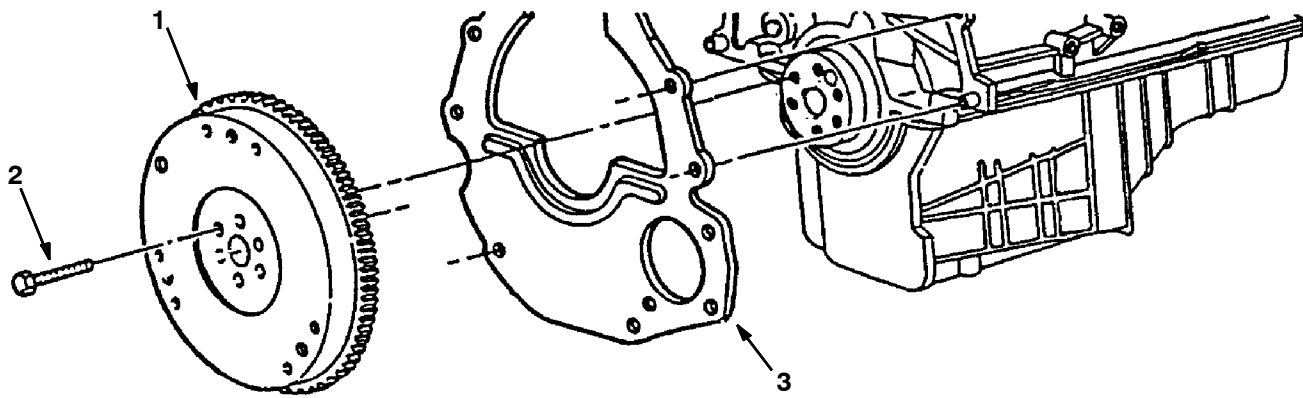


Fig. 9 - Flywheel Group

Ref.	Part No.	Description	Qty.
1	370103	Replm Kit, Flywheel	1
	370102	Flywheel	1
	84659	Flywheel Ring Gear	1
2	64038	Bolt	12
3	83669	Rear Plate	12

2.3L ENGINE BREAKDOWN

Fig. 10 - Camshaft And Sprocket Group

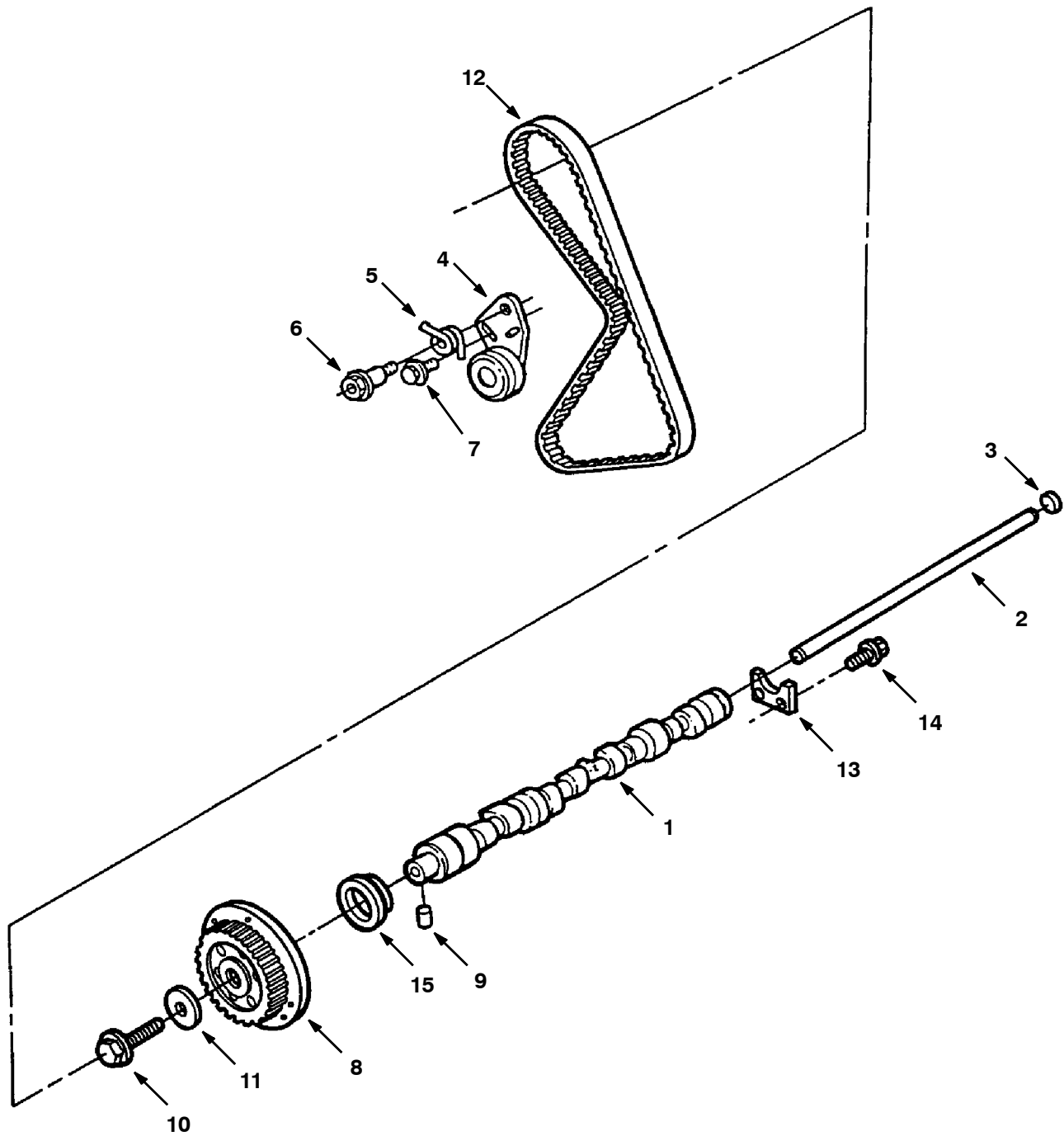


Fig. 10 - Camshaft And Sprocket Group

Ref.	Part No.	Description	Qty.
1	84915	Camshaft	1
2	84916	Rod	1
3	84917	Plug	1
4	73967	Tensioner, Arm	1
5	73970	Spring, Tension	1
6	84919	Bolt, Tens. Sprn	1
7	74552	Bolt	1
8	84978	Camshft Sprckt	1
9	84921	Pin, 1/4X.32	1
10	74545	Bolt M12X45	1
11	73937	Washer	1
12	84936	Timing Belt	1
13	73954	Plate	1
14	74548	Scr&Wash M6	2
15	60833	Oil Seal, Front	1

Fig. 11 - Valve And Rocker Arm Cover Group

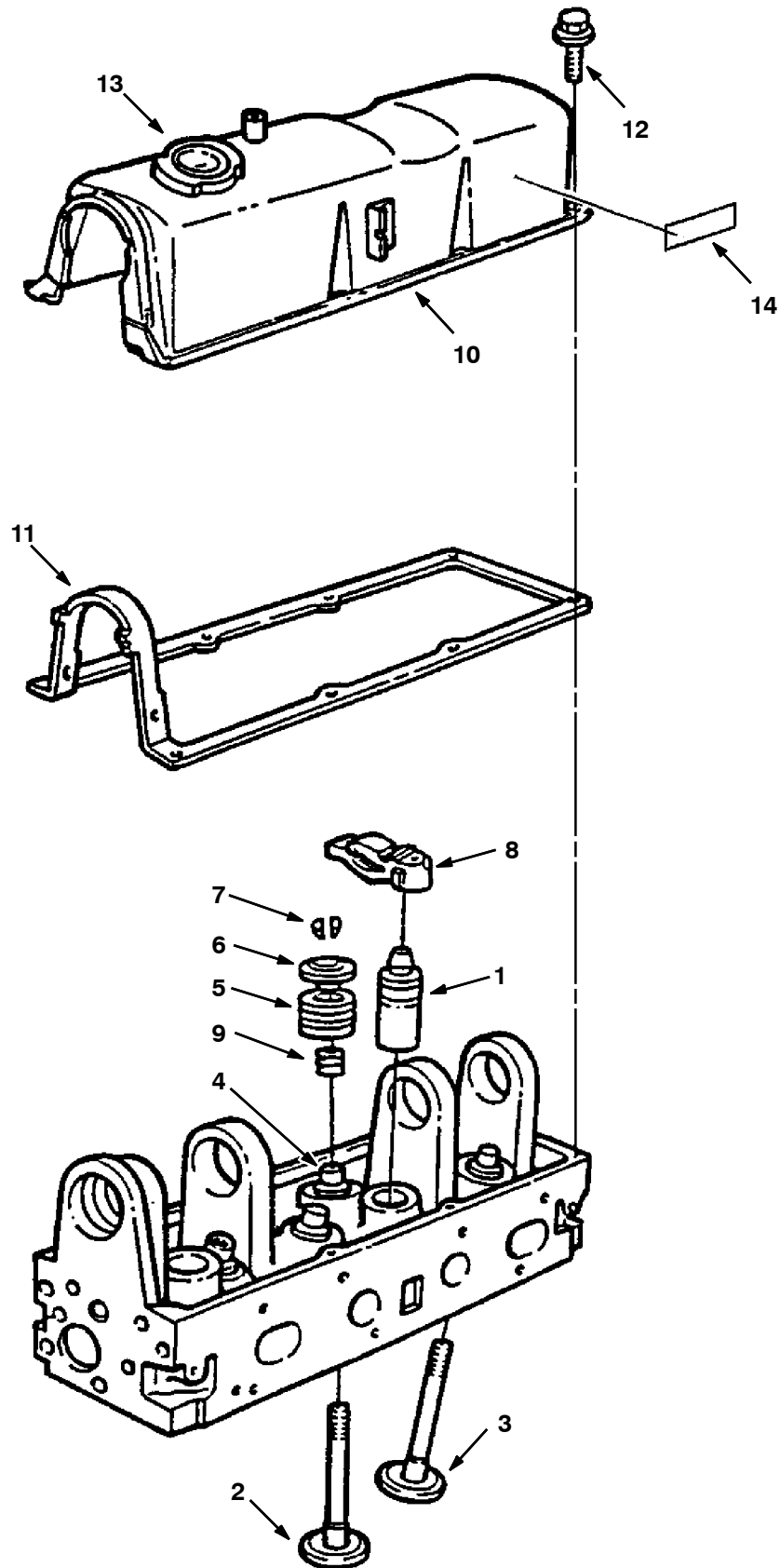
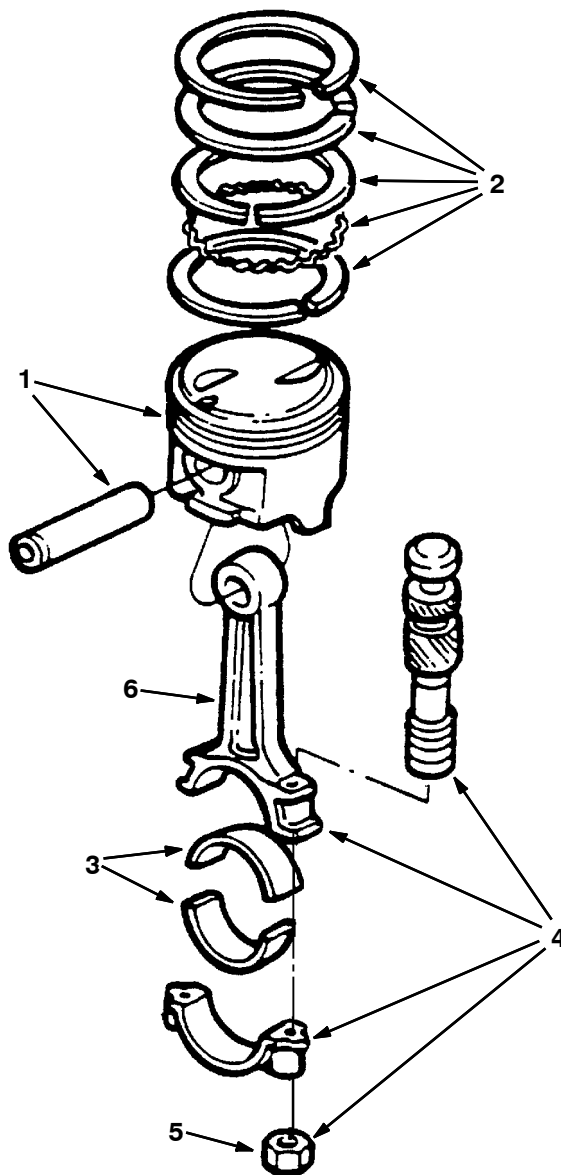


Fig. 11 - Valves And Rocker Arm Cover Group

Ref.	Part No.	Description	Qty.
1	84950	Tap.Assy- Valve	8
2	84951	Std.Exh.Valve	4
3	84952	Std.Int.Valve	4
4	84953	Valve Guide Bushing	-
5	84954	Valve Spring	8
6	84955	Valve Spring Retainer	8
7	84956	Valve Spring Key	16
8	84957	Valve Rocker Arm	8
9	84958	Valve Stem Seal	8
10	370876	Valve Rocker Arm Cover	1
11	73995	Gasket,Rocker Cover	1
12	84961	Scr&Wsh,M6X15.0M	8
13	60836	Breather Cap	1
14	36164	Warning Label, Starter	1

2.3L ENGINE BREAKDOWN

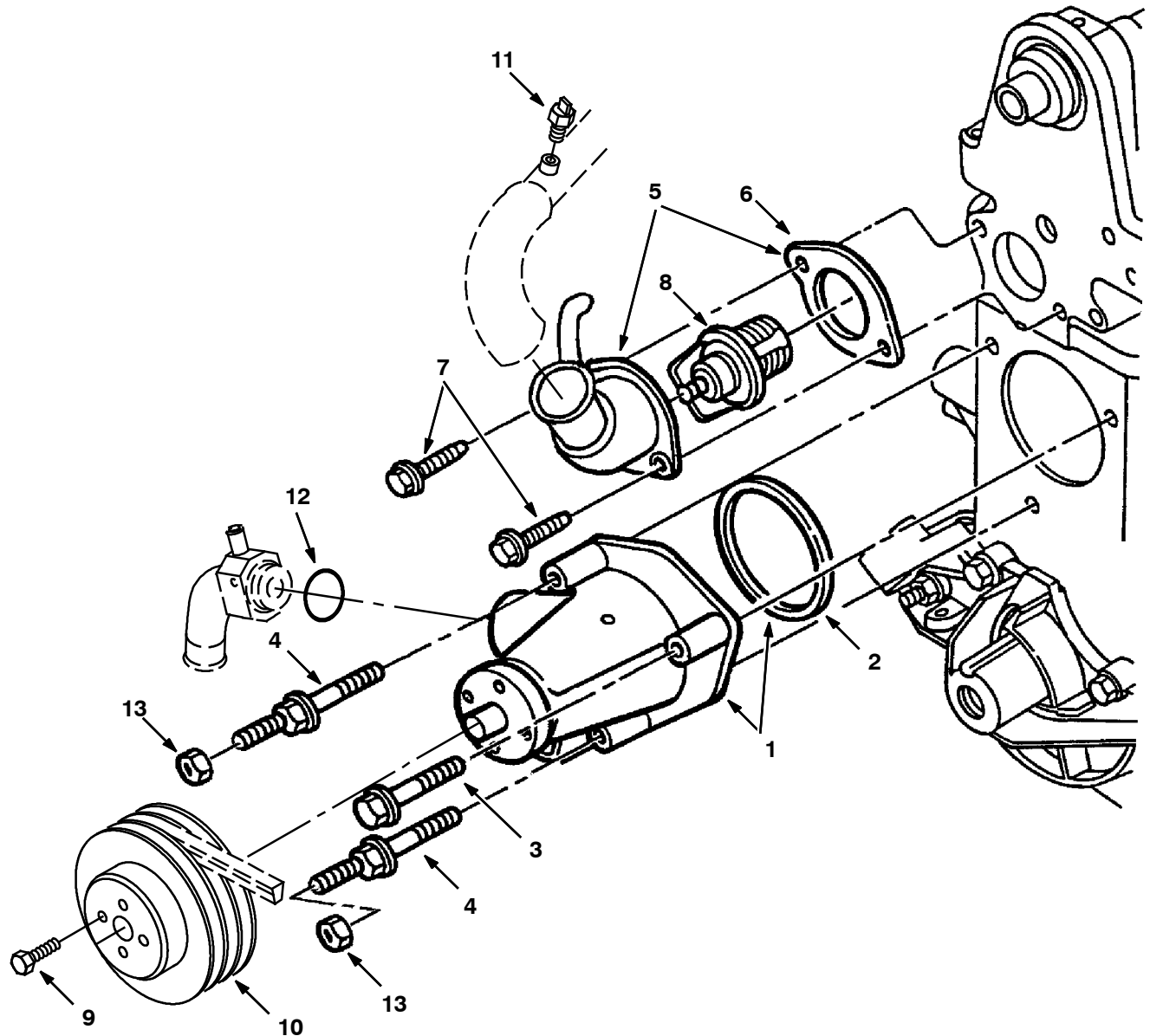
Fig. 12 - Piston And Connecting Rod Group



10447 - 800L, 8410, G, LP

Ref.	Part No.	Description	Qty.
1	84911	Piston, Std.	4
2	84913	Ring Set, Std.	2
3	60812	Bearing	8
3	73977	Brg- Conn.Rod	-
3	73978	Brg- Conn.Rod	-
3	73979	Brg- Conn.Rod	-
3	73980	Brg- Conn.Rod	-
3	73981	Brg- Conn.Rod	-
3	73982	Brg- Conn.Rod	-
▽ 4	84914	Connecting Rd	4
▲ 5	60813	Nut, Conrod- 8	8
▲ 6	60814	Bolt- Conrod- 4	8

Fig. 13 - Water Pump, Thermostat and Fan Group

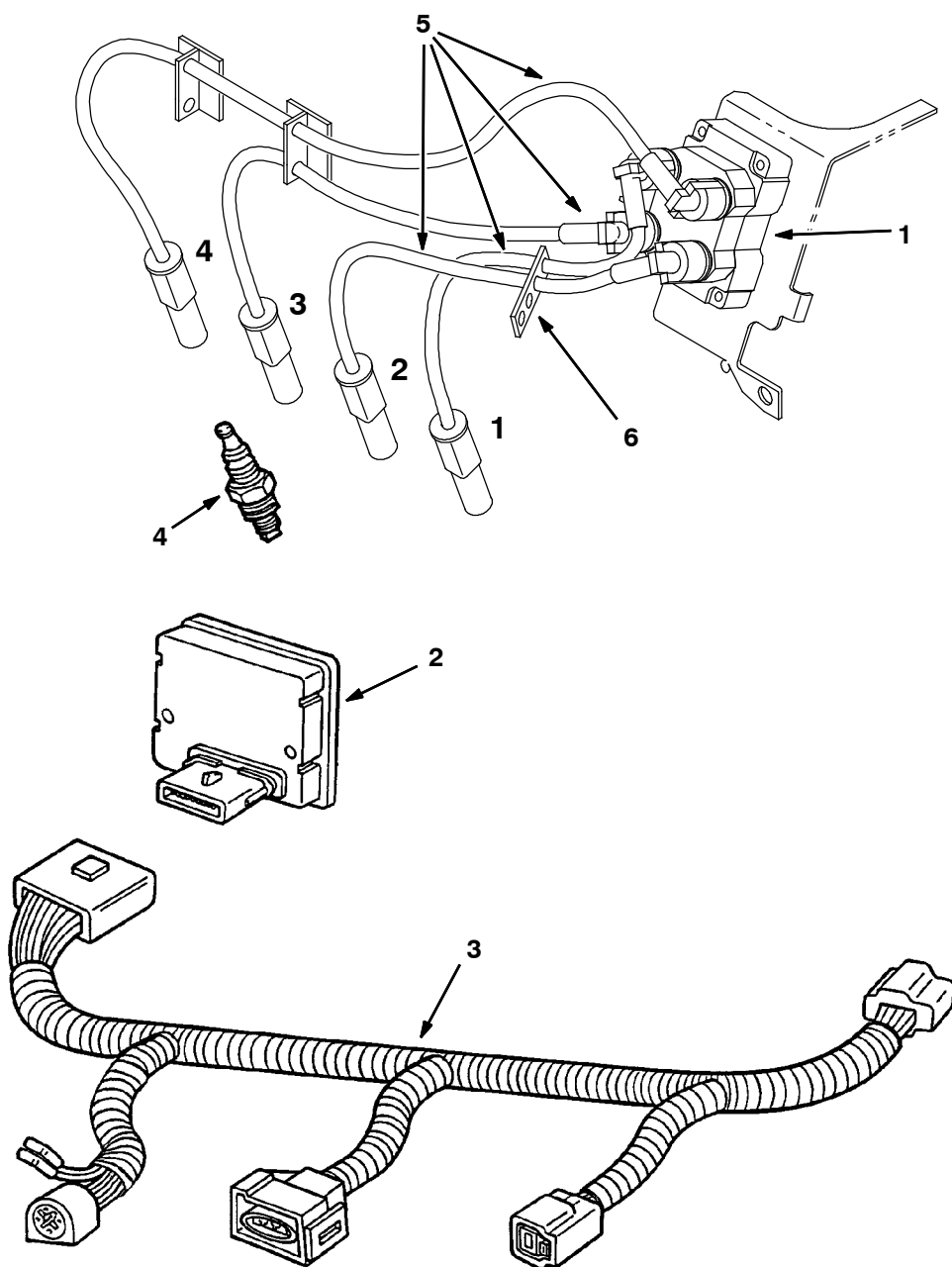


10528 - 800L, 8410, G, LP

Ref.	Part No.	Description	Qty.
▽ 1	84982	Water Pump	1
▲ 2	84983	Gskt, Water Pump	1
3	84984	Bolt, M8X53.0mm	1
4	84998	Stud	2
▽ 5	73996	Water Outlet	1
▲ 6	74538	Gasket Water Outlet Connection	1
7	84988	Bolt, M8X18.0M	2
8	84987	Therm 190 W/Gsk	1
9	84994	Bolt, M8X12.0mm	1
10	36014	Sheave, Water Pump	1
11	84989	Temperature sensor	1
12	79975	O- Ring, Water Pump Adaptor	1
13	84993	Locknut	2

2.3L ENGINE BREAKDOWN

Fig. 14 - Ignition Group



10524- 350562 - 800L, 8410, G, LP

Ref.	Part No.	Description	Qty.
1	83732	Ignition Coil	1
2	9003676	Module Kit, Ignition, Replmt [Ford 2.3l]	1
3	83707	Wire Harness	1
4	60846	Spark Plug	4
5	83677	Wire Asy,Spark Plug	1
6	84882	Separator	1

SECTION 6

Contents	Page
Fig. 1 - Engine Block Group	6-2
Fig. 2 - Gaskets Group	6-4
Fig. 3 - Cylinder Head Group	6-6
Fig. 4 - Cylinder Front Cover Group	6-7
Fig. 5 - Starter Breakdown	6-8
Fig. 6 - Oil Pan Group	6-10
Fig. 7 - Crankshaft Group	6-12
Fig. 8 - Manifolds Group	6-14
Fig. 9 - Flywheel Group	6-16
Fig. 10 - Camshaft And Sprocket Group	6-18
Fig. 11 - Valve And Rocker Arm Cover Group ..	6-20
Fig. 12 - Piston And Connecting Rod Group ...	6-22
Fig. 13 - Water Pump, Thermostat and Fan Group	6-23
Fig. 14 - Ignition Group	6-24

2.5L ENGINE BREAKDOWN

Fig. 1 - Engine Block Group

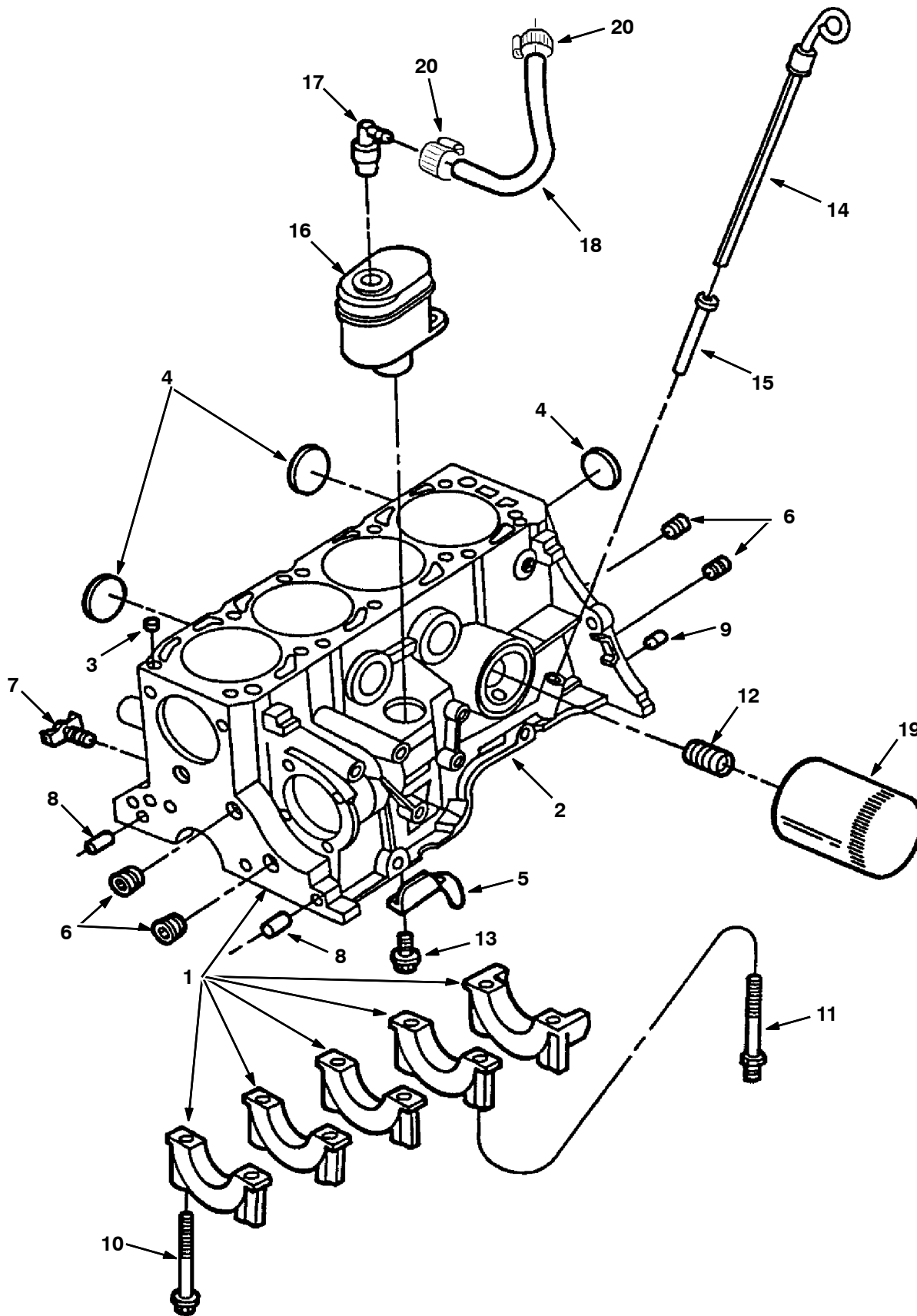


Fig. 1 - Engine Block Group

	Ref.	Part No.	Description	Qty.
	1	370847	Cyl Block Assy (Short Block Assy)	1
▽	2	370848	Block Assy	1
▲	3	73958	Dowel	2
▲	4	73921	Plug- Std 2.078	5
▲	4	73920	Plug .06 O/S	-
▲	5	84879	Baffle	1
▲	6	73917	Plug 3/8 Npt	5
▲	6	36268	Plug 1/4 Npt	2
▲	7	54911-32	Draincock,End.Block	1
▲	8	84878	Dowel,Frnt Cover	2
▲	9	370873	Dowel	2
▲	10	73950	Bolt M12	9
▲	11	74516	Stud M12	1
	12	84962	Insert- Oilfilt	1
	13	84880	Bolt, M6X16.5mm	2
	14	370850	Indicator,Oil	1
	15	10724	Short Tube	1
	16	84882	Separator	1
	17	84883	Pcv Vlv Asy	1
	18	84884	Hose	1
	19	39703-2	Filter Element, Oil	1
	20	54333	Clamp, Hose, Wormdrive	2

Fig. 2 - Gaskets Group

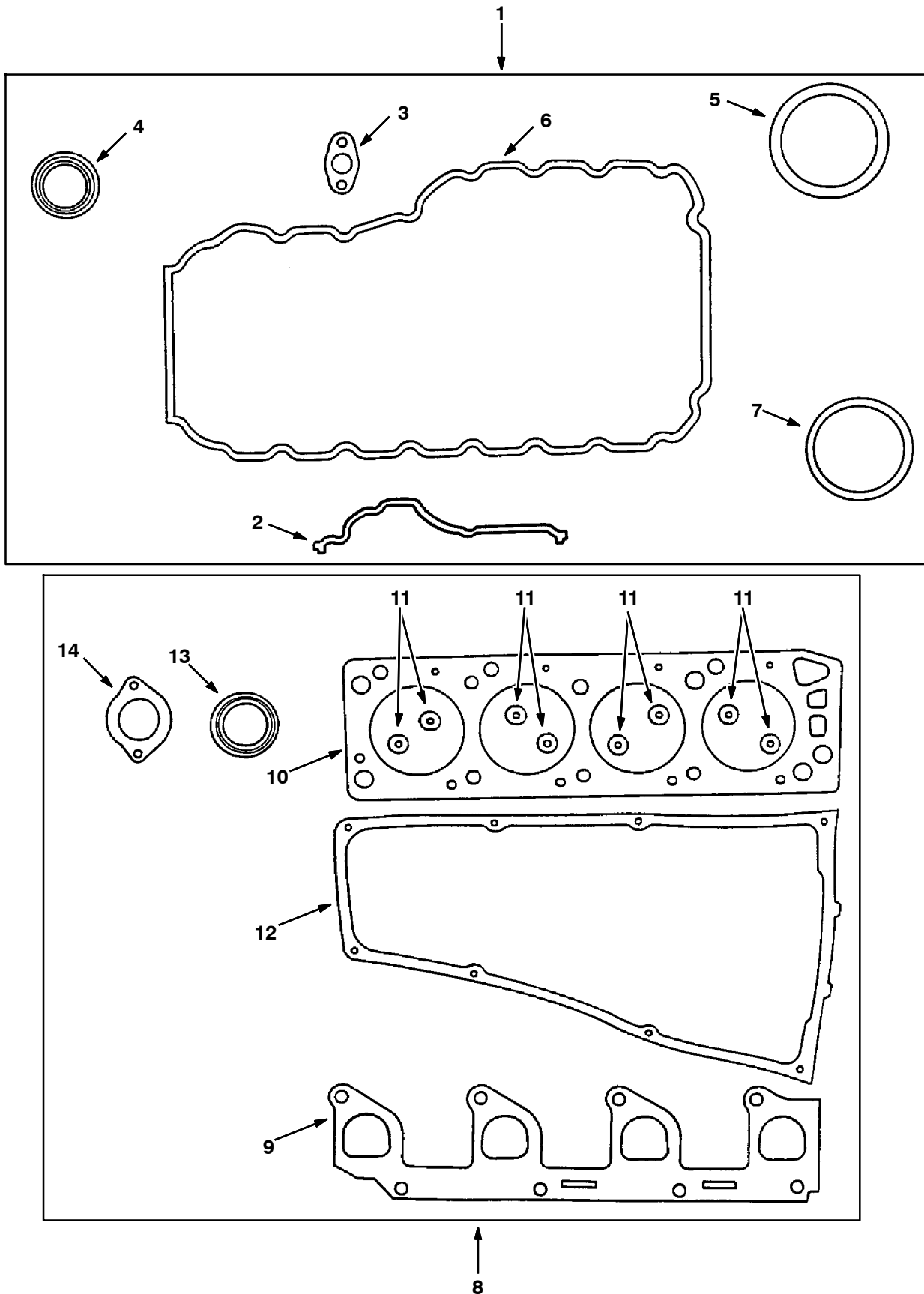
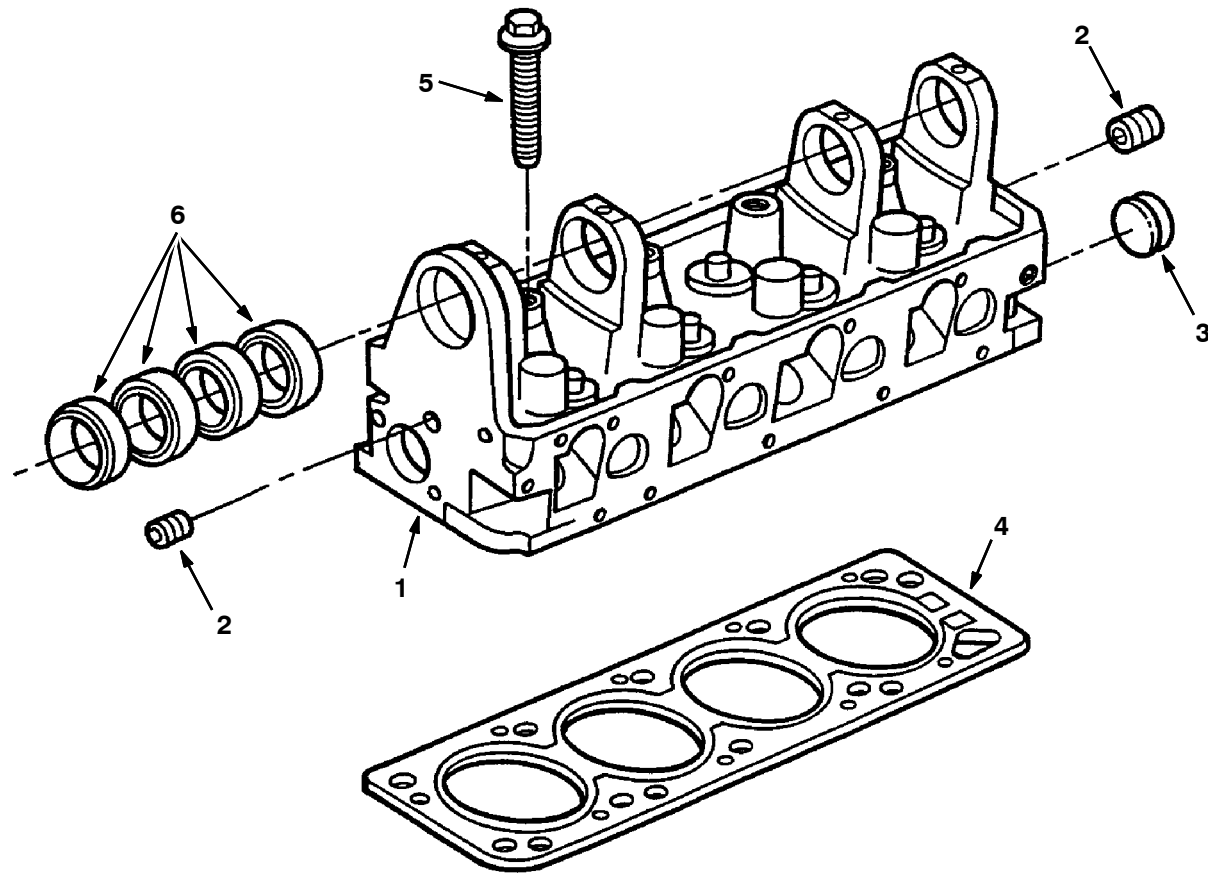


Fig. 2 - Gaskets Group

	Ref.	Part No.	Description	Qty.
▽	1	370851	Gskt Kit, Lower	1
▲	2	84896	Gskt, Frnt Cvr	1
▲	3	84887	Gskt, Pmp/Putube	1
▲	4	60833	Oil Seal, Front	1
▲	5	60834	Seal, Rear	1
▲	6	84889	Gasket, Oil Pan	1
▲	7	84983	Gskt, Water Pump	1
▽	8	84891	Gskt Kit, Upper	1
▲	9	84991	Gskt, In. Manfld	1
▲	10	60806	Gasket, Head	1
▲	11	84958	Seal, Valve Stem	8
▲	12	73995	Gskt, Rockr Cvr	1
▲	13	60833	Oil Seal, Front	1
▲	14	74538	Gskt- Waterout	1

2.5L ENGINE BREAKDOWN

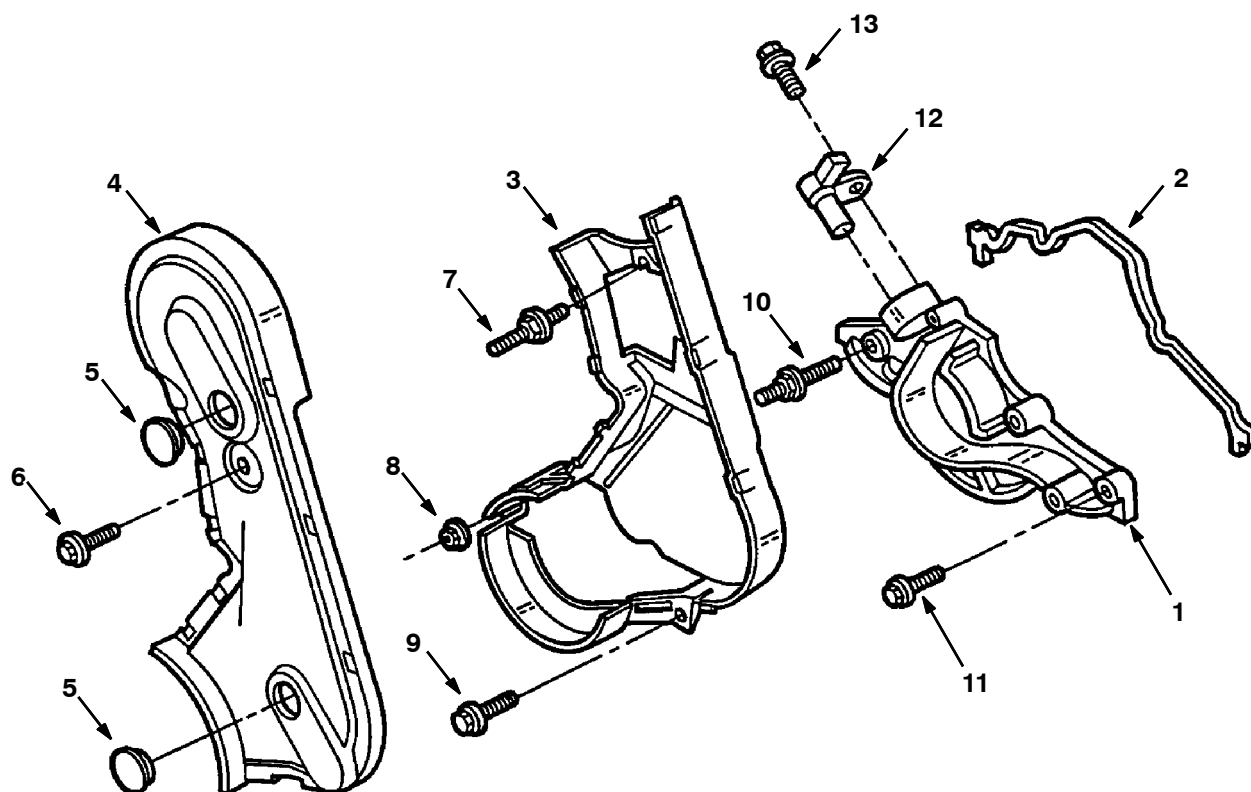
Fig. 3 - Cylinder Head Group



10445 - 800L, 8410, G, LP

Ref.	Part No.	Description	Qty.
1	84907	Head- W/O Valves	1
2	36268	Plug 1/4 Npt	2
3	84910	Plug,1.50 Cup	1
4	60806	Gasket, Head	1
5	73927	Bolt M12	10
6	60817	Bearing Cam,	4
6	73936	Bearing, .016 Camshaft	-

Fig. 4 - Cylinder Front Cover Group



10446 - 800L, 8410, G, LP

Ref.	Part No.	Description	Qty.
1	84895	Lower Cover	1
2	84896	Gskt,Front Cvr	1
3	84897	Inner Cover	1
4	84898	Outer Cover	1
5	74536	Plug	2
6	84899	Bolt, M8 X 17 Schd	1
7	84900	Stud,M8X51.0mm	1
8	84901	Nut, M6	1
9	84902	Scr&Wsh,M6X22.5	1
10	84903	Stud,M6X61.8mm	1
11	84904	Bolt,M6X37.5mm	3
12	84905	Sensor,Crnksft	1
13	84906	Screw,M6X22.5mm	1

Fig. 5 - Starter Breakdown

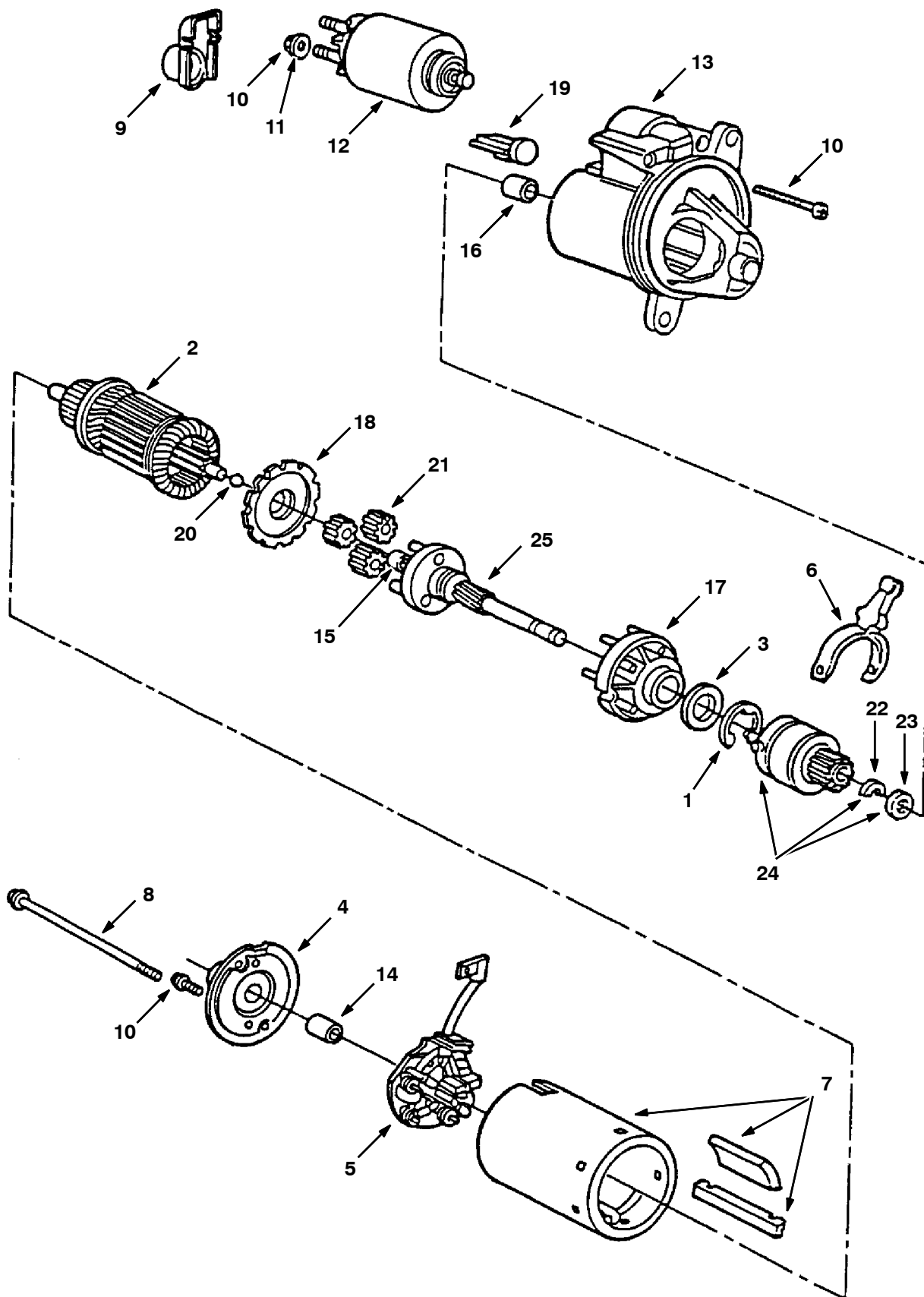


Fig. 5 - Starter Breakdown

	Ref.	Part No.	Description	Qty.
▽		60938	Motor, Starting, Perm Mag, 12V	1
▲	1	79640	Retaining Ring	1
▲	2	84999	Armature	1
▲	3	79956	Washer	1
▲	4	79628	Plate & Brg	1
▲	5	79629	Brush Holder	1
▲	6	79630	Lever	1
▲	7	79631	Frame&Mag.As	1
▲	8	79632	Bolt- Thru	2
▲	9	79970	Term.Cover	1
▲▽	10	79633	Kit- Attaching	1
▲▲	11	79957	Nut&Washer,M8	1
▲	12	370829	Solenoid	1
▲	13	79634	Hsg W/Brg	1
▲	14	79635	Bearing	1
▲	15	79960	Planet Bearing	3
▲	16	79961	Bearing	1
▲	17	79962	Statnry Gear	1
▲	18	79963	Retnr.Gear	1
▲	19	79964	Seal	1
▲	20	79965	Arm.Thr.Ball	1
▲	21	79966	Gear Assy	3
▲	22	79636	Ring- Drv.Stop	1
▲	23	79967	Retainer	1
▲	24	79638	Drive Assy	1
▲	25	79969	Shft Asy,Output	1

Fig. 6 - Oil Pan Group

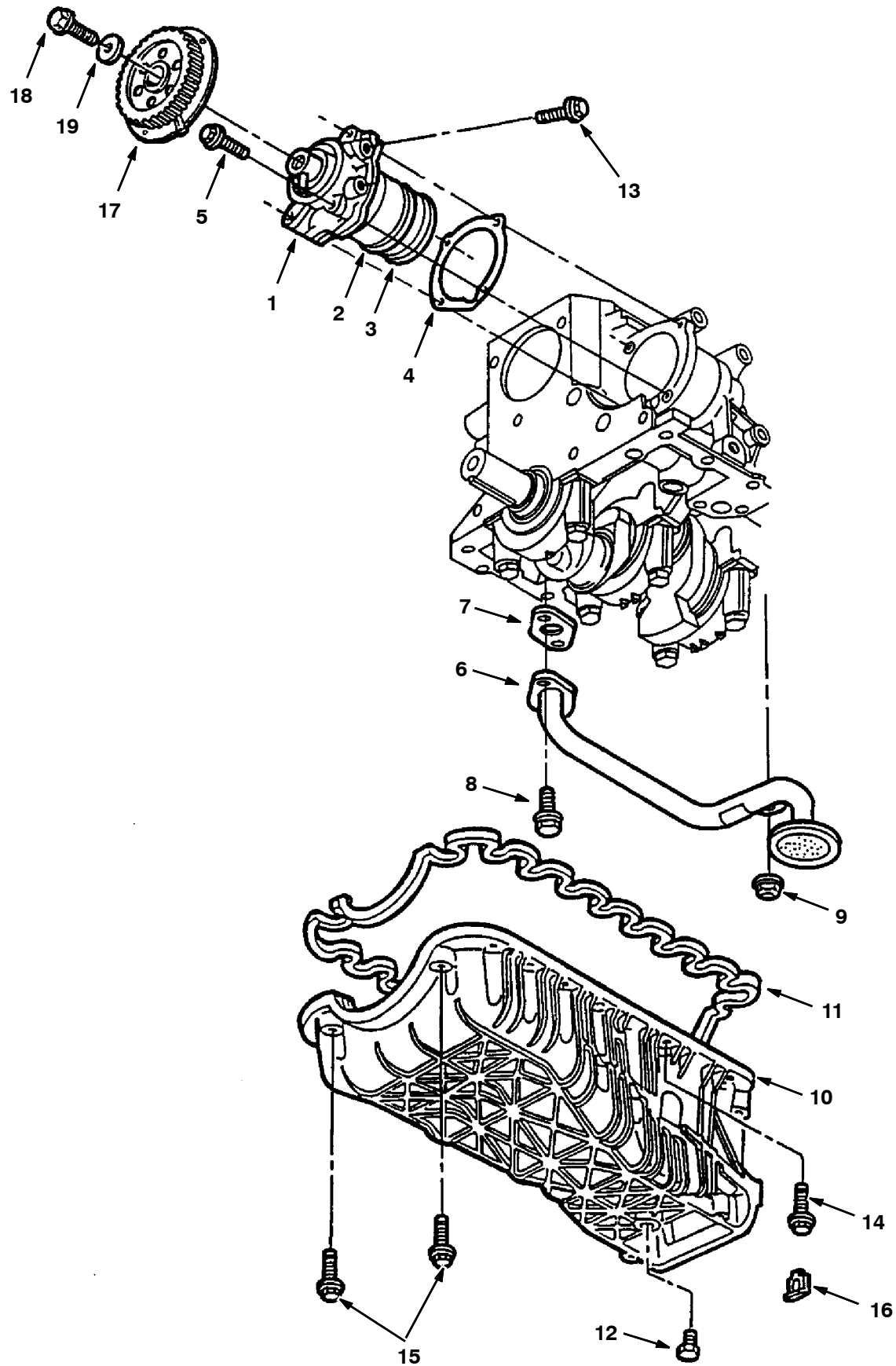


Fig. 6 - Oil Pan Group

Ref.	Part No.	Description	Qty.
1	84963	Oil Pump	1
2	84964	O- Ring,2.375	1
3	84965	O- Ring- 2.250	1
4	84966	Gskt,Oilpmp/Blk	1
5	84967	Bolt,M6X47.5mm	4
6	370852	Oil Pickup Tube	1
7	84969	Gskt,Pu Tube	1
8	84970	Bolt,M8X20.0mm	2
9	84971	Nut,M10	1
10	370853	Oil Pan Assy	1
11	84889	Gasket,Oil Pan	1
12	370854	Oil Plug	1
13	84981	Bolt,M5X20.0M	2
14	84973	Bolt,M6X27.5mm	16
15	84974	Bolt,M6X52.5mm	2
16	84975	Oil Pan Spacer	-
16	84976	Oil Pan Spacer	-
16	84977	Oil Pan Spacer	-
17	84978	Oil Pmp Sprkt	1
18	84979	Bolt,M10X40.0mm	1
19	74561	Washer	1

Fig. 7 - Crankshaft Group

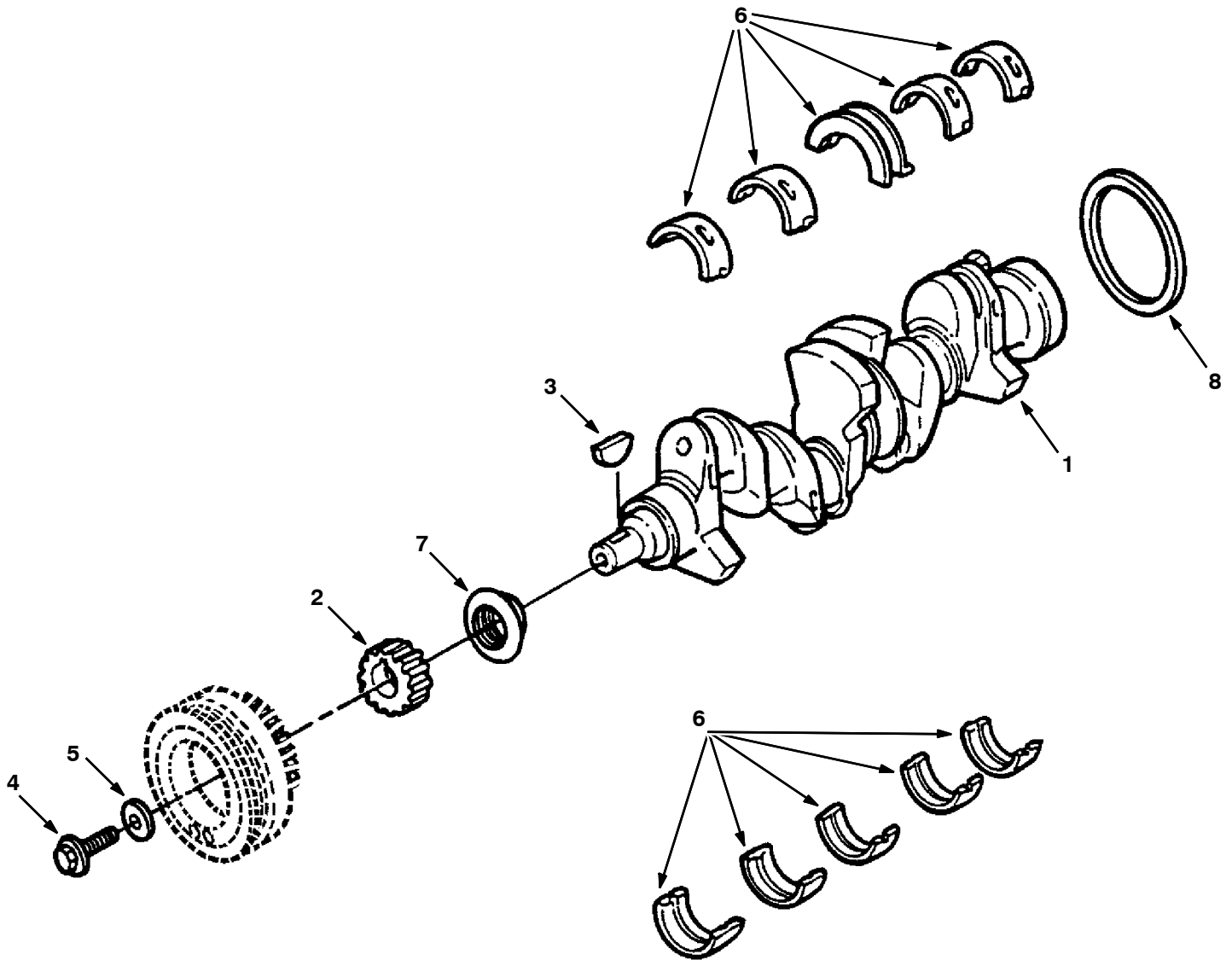


Fig. 7 - Crankshaft Group

Ref.	Part No.	Description	Qty.
1	370855	Crankshaft Asy	1
2	84924	Crnksft Sprckt	1
3	84925	Crnkshaft Key	1
4	84926	Bolt,M14X55.0M	1
5	84927	Wash M15 1.53Od	1
6	1051175	Bearing Kit, Cshft, Std[F2.3/2.5I]	4
6	1051167	Bearing Kit, Cshft, .040[F2.3/2.5I]	-
6	1051174	Bearing Kit, Cshft, .010[F2.3/2.5I]	-
6	1051173	Bearing Kit, Cshft, .020[F2.3/2.5I]	-
6	1051172	Bearing Kit, Cshft, .030[F2.3/2.5I]	-
7	60833	Oil Seal, Front	1
8	60834	Crnksft Seal- Rear	1

Fig. 8 - Manifolds Group

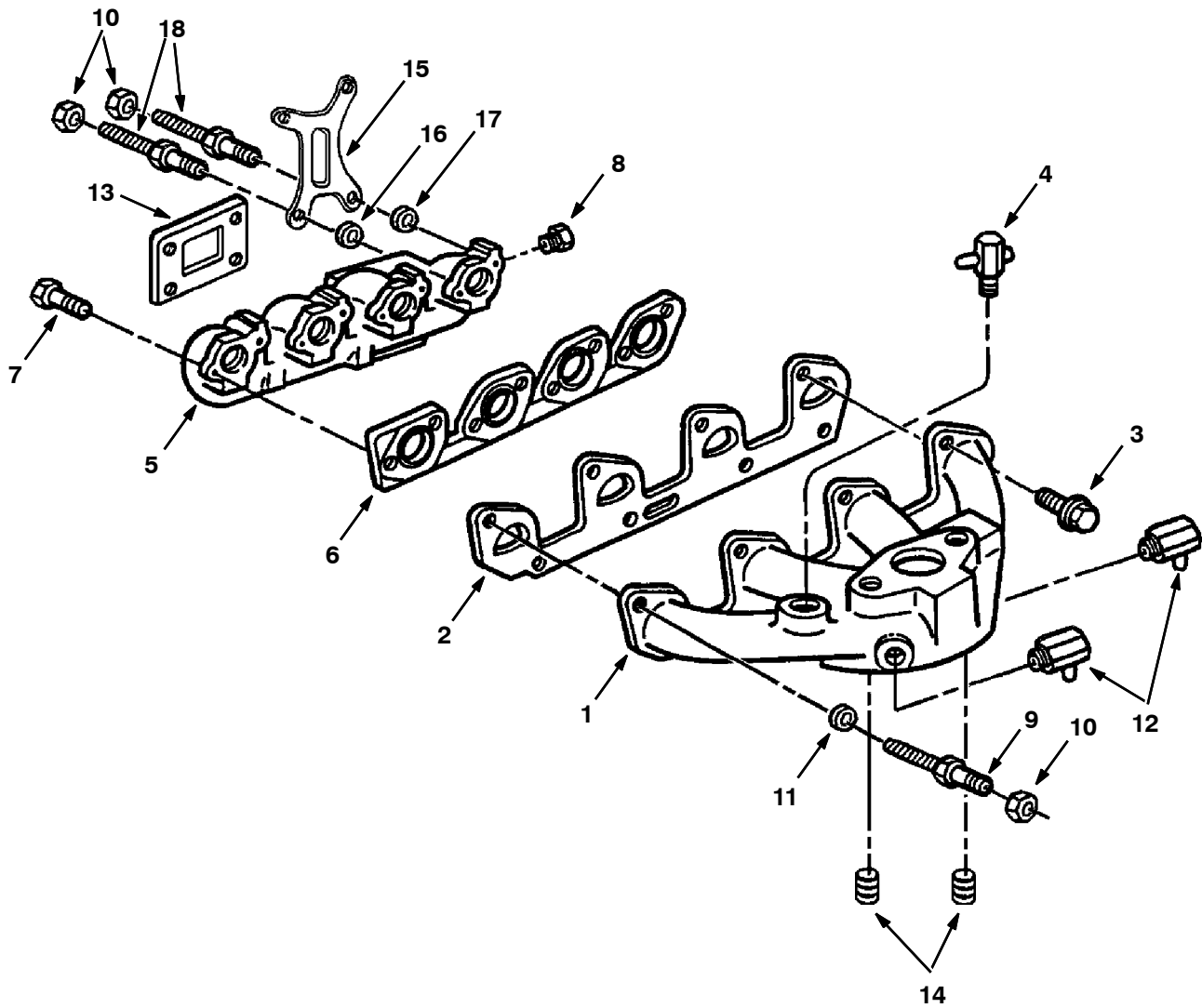


Fig. 8 - Manifolds Group

Ref.	Part No.	Description	Qty.
1	84990	Int.Manifold	1
2	84991	Gskt,Int.Mnflid	1
3	84992	Bolt,M8X25.0mm	7
4	74527	Vac.Fitting	1
5	74509	Exh.Manifold	1
6	84995	Gskt,Exh.Mnflid	1
7	84996	Bolt,M10X55.0M	6
8	84997	Plug, 1/2Npt	1
9	79972	Stud	1
10	79973	Nut M8- 1.25	3
11	79974	Spacer	1
12	84985	Elbow,90 deg	2
13	36048	Gasket, Exh. Flange	1
14	73917	Plug 3/8 NPT	2
15	79976	Lifting Eye	1
16	21792	Spacer	1
17	21793	Spacer	1
18	21794	Stud	2

Fig. 9 - Flywheel Group

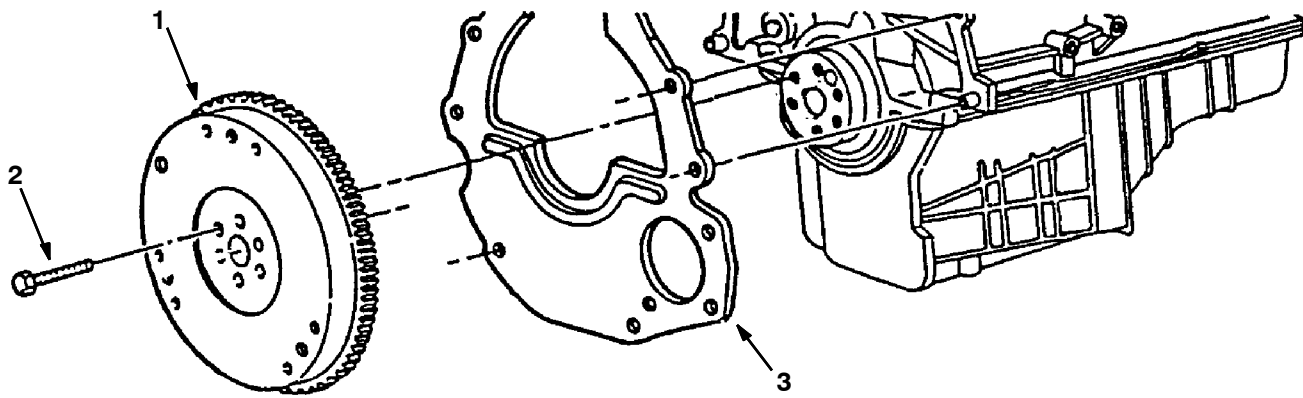


Fig. 9 - Flywheel Group

	Ref.	Part No.	Description	Qty.
▽	1	370102	Flywheel	1
▲		84659	Gear, Ring [Fd]	1
	2	64038	Bolt,M10X58.0mm	6
	3	83669	Rear Plate	1

2.5L ENGINE BREAKDOWN

Fig. 10 - Camshaft And Sprocket Group

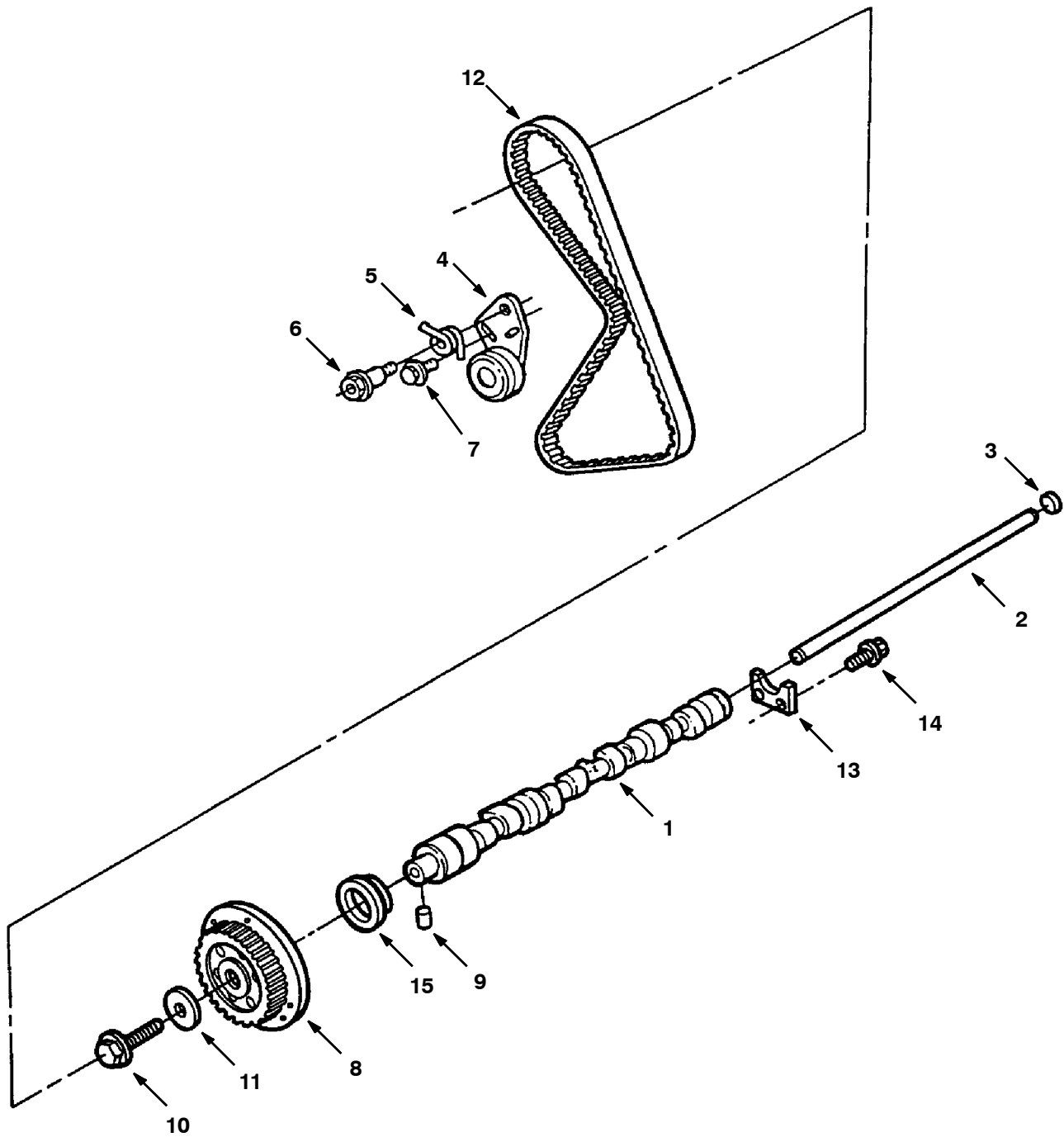


Fig. 10 - Camshaft And Sprocket Group

Ref.	Part No.	Description	Qty.
1	84915	Camshaft	1
2	84916	Rod	1
3	84917	Plug	1
4	73967	Tensioner, Arm	1
5	73970	Spring, Tension	1
6	84919	Bolt, Tens. Sprn	1
7	74552	Bolt	1
8	84978	Camshft Sprckt	1
9	84921	Pin, 1/4X.32	1
10	74545	Bolt M12X45	1
11	73937	Washer	1
12	84936	Timing Belt	1
13	73954	Plate	1
14	74548	Scr&Wash M6	2
15	60833	Oil Seal, Front	1

Fig. 11 - Valve And Rocker Arm Cover Group

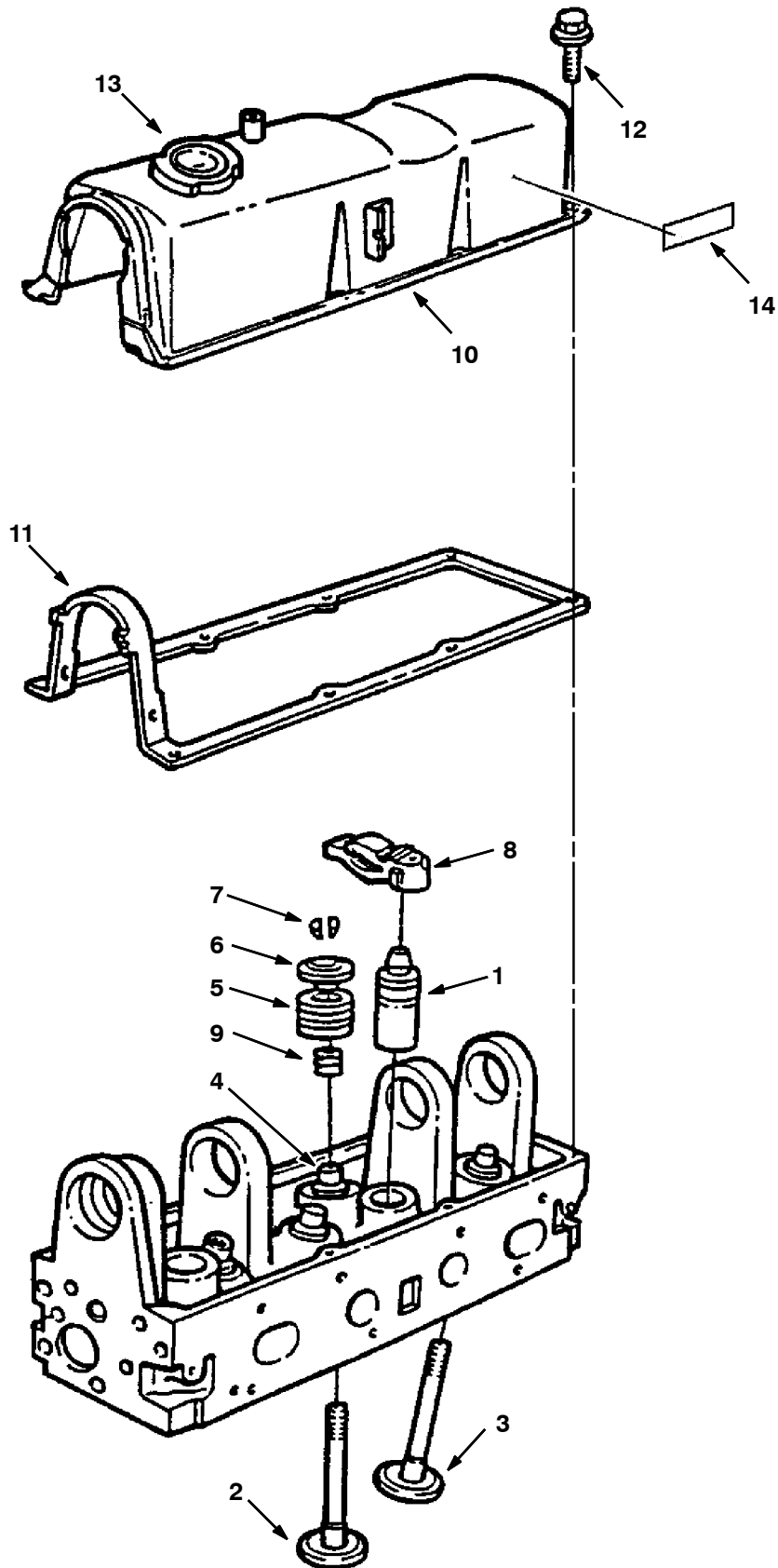
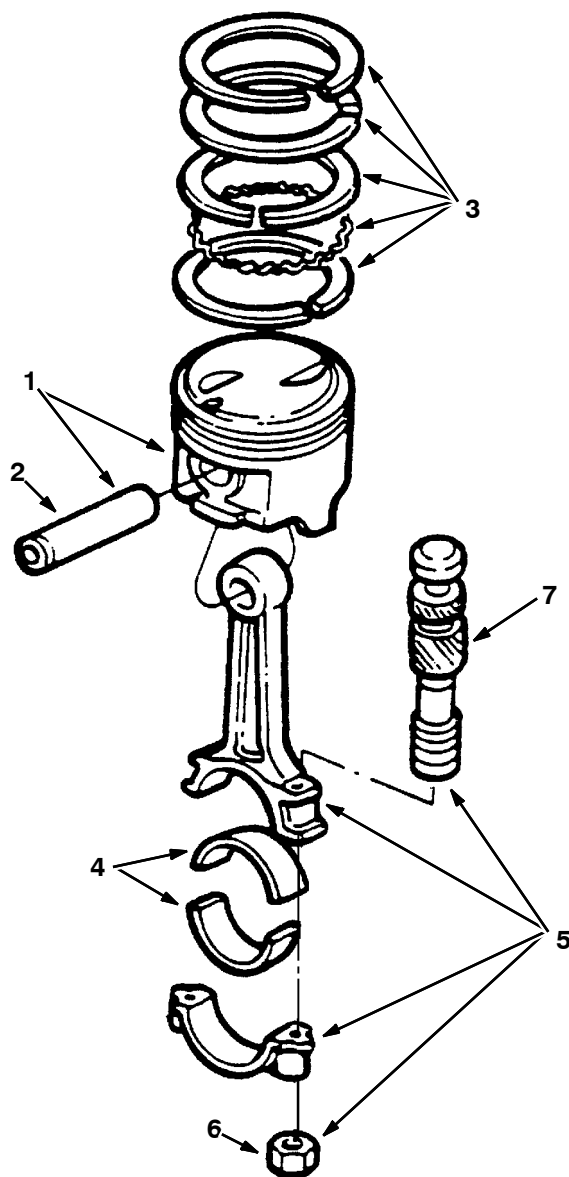


Fig. 11 - Valves And Rocker Arm Cover Group

Ref.	Part No.	Description	Qty.
1	84950	Tap.Assy- Valve	8
2	84951	Std.Exh.Valve	4
3	84952	Std.Int.Valve	4
4	84953	Valve Guide Bushing	-
5	84954	Valve Spring	8
6	84955	Valve Spring Retainer	8
7	84956	Valve Spring Key	16
8	84957	Valve Rocker Arm	8
9	84958	Valve Stem Seal	8
10	370876	Valve Rocker Arm Cover	1
11	73995	Gasket,Rocker Cover	1
12	84961	Scr&Wsh,M6X15.0M	8
13	60836	Breather Cap	1
14	36164	Warning Label, Starter	1

2.5L ENGINE BREAKDOWN

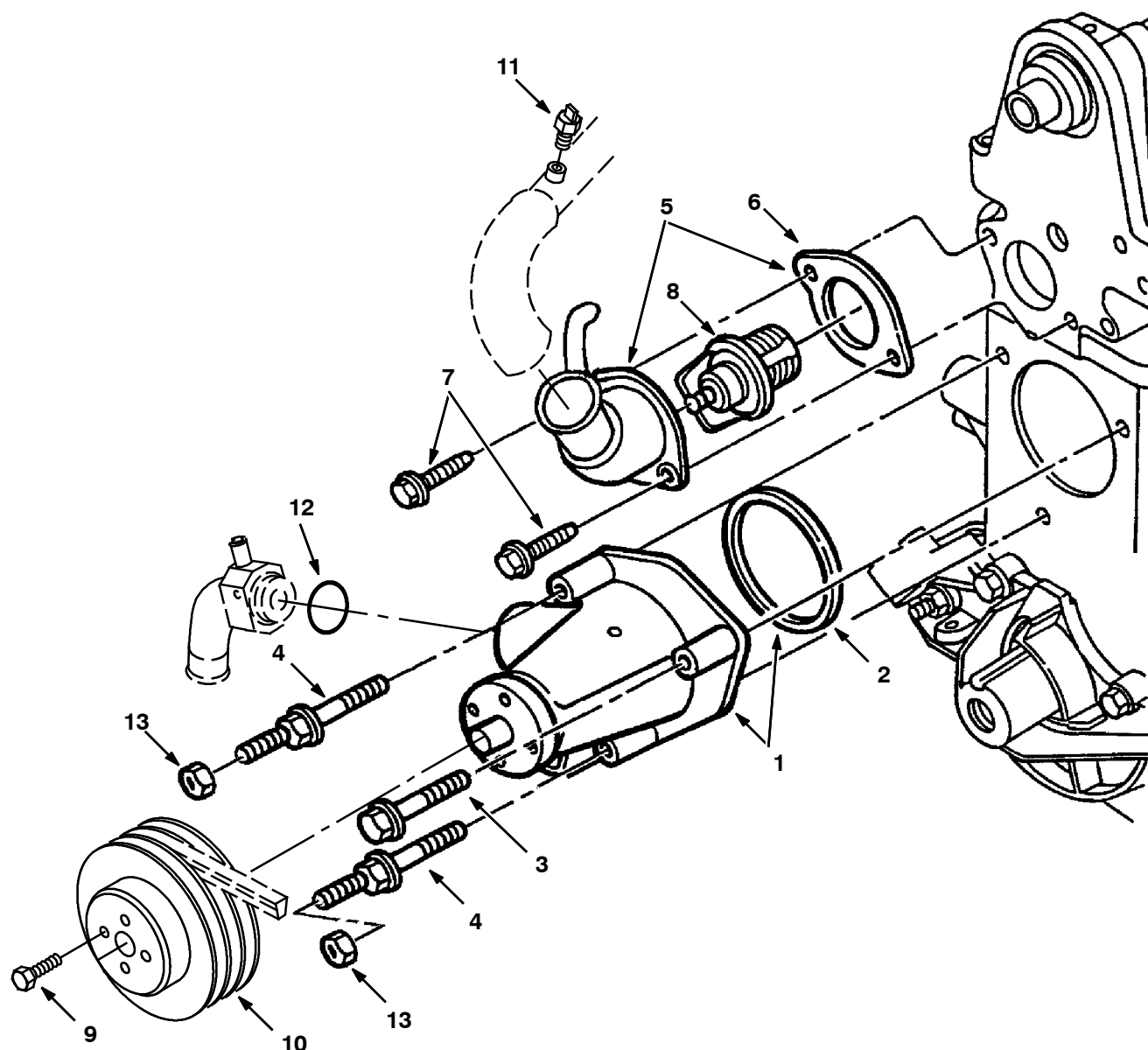
Fig. 12 - Piston And Connecting Rod Group



10447 - 800L, 8410, G, LP

Ref.	Part No.	Description	Qty.
1	370888	Piston, Std.	4
2	370889	Piston Pin	4
3	370890	Ring Set, Std.	2
4	370891	Bearing	8
▽ 5	370892	Connecting Rd	4
▲ 6	60813	Nut, Conrod- 8	8
▲ 7	60814	Bolt- Conrod- 4	8

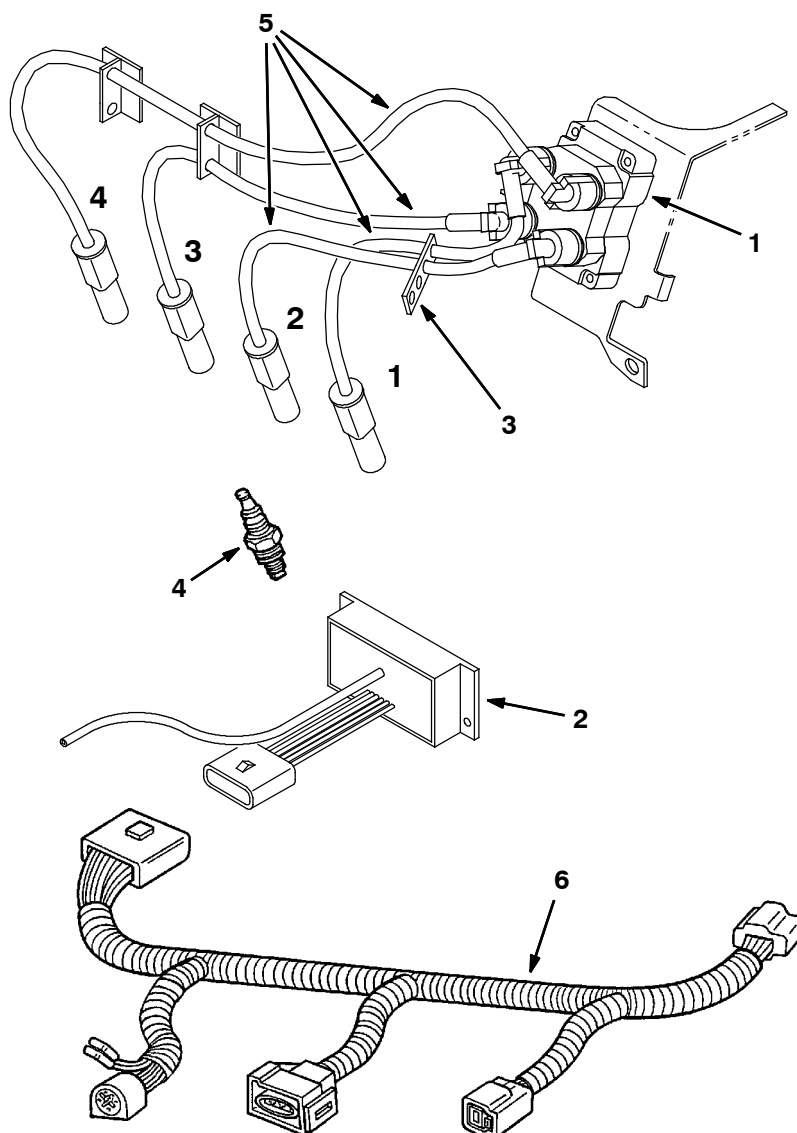
Fig. 13 - Water Pump, Thermostat and Fan Group



10528 - 800L, 8410, G, LP

	Ref.	Part No.	Description	Qty.
▽	1	84982	Water Pump	1
▲	2	84983	Gskt, Water Pump	1
	3	84984	Bolt, M8X53.0mm	1
	4	84998	Stud	2
▽	5	73996	Water Outlet	1
▲	6	74538	Gasket Water Outlet Connection	1
	7	84988	Bolt, M8X18.0M	2
	8	84987	Therm 190 W/Gsk	1
	9	84994	Bolt, M8X12.0mm	1
	10	36014	Sheave, Water Pump	1
	11	84989	Temperature sensor	1
	12	79975	O- Ring, Water Pump Adaptor	1
	13	84993	Locknut	2

Fig. 14 - Ignition Group



10524- 350562 - 800L, 8410, G, LP

Ref.	Part No.	Description	Qty.
1	83732	Ignition Coil	1
2	374274	Ignition Module Kit	1
3	84882	Separator	1
4	60846	Spark Plug	4
5	83677	Wire Asy,Spark Plug	1
6	370875	Harness, Wire, Eng	1

SECTION 7

Contents	Page
Fig. 1 - Cylinder Head, Valves Group	7-2
Fig. 2 - Distributor and Ignition Group	7-4
Fig. 3 - Engine Block and Piston Group	7-6
Fig. 4 - Oil Pump and Oil Pan Group	7-8
Fig. 5 - Crankshaft Group	7-10
Fig. 6 - Camshaft and Water Pump Group	7-12

Fig. 1 - Cylinder Head, Valves Group

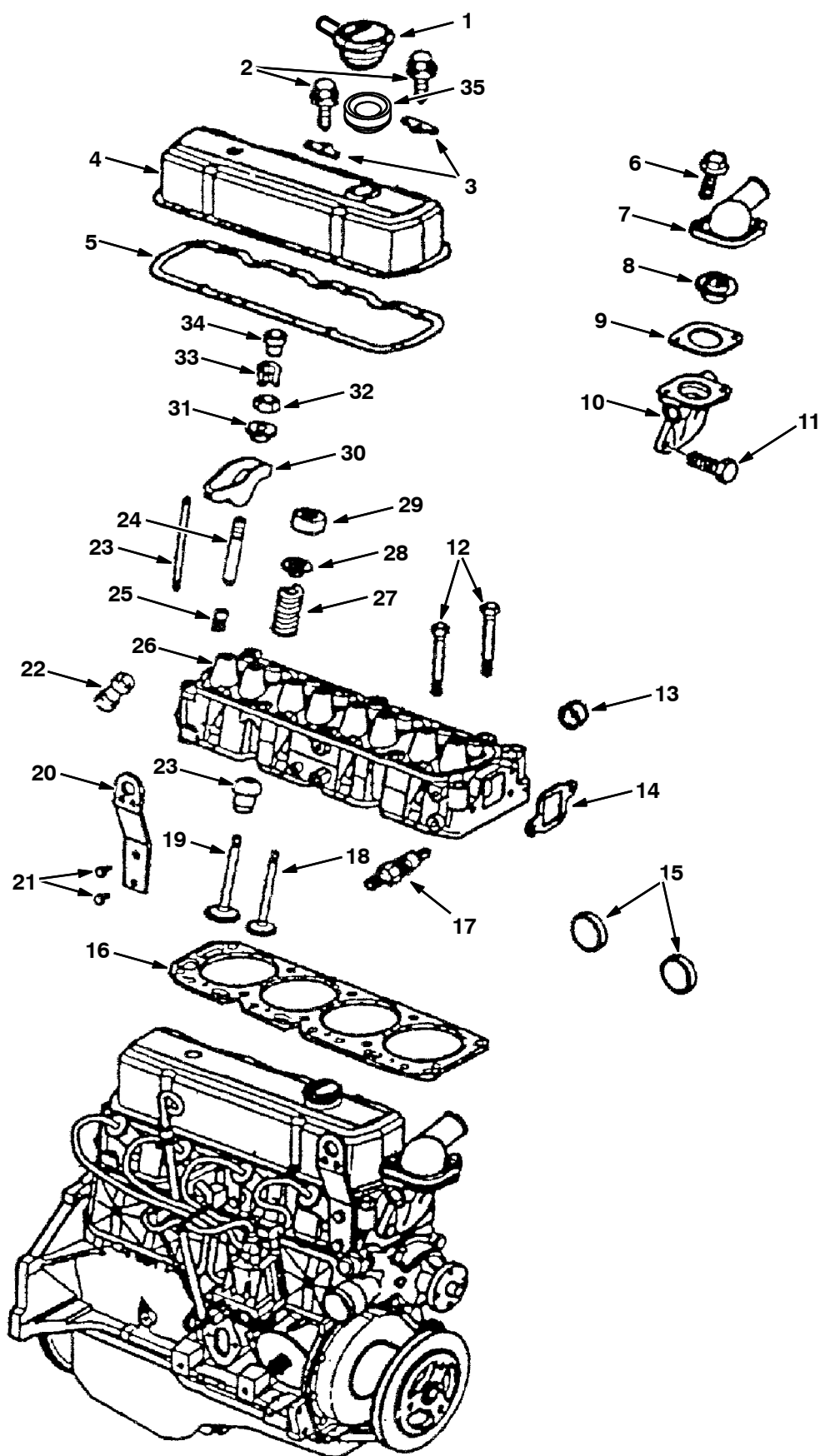


Fig. 1 - Cylinder Head, Valves Group

Ref.	Part No.	Description	Qty.
1	393894	Cap, Oil Filler	1
2	393824	Bolt	-
3	393895	Reinforcement	-
4	393896	Cover	1
5	393897	Gasket	-
6	393898	Bolt	3
7	393899	Outlet For engine serial numbers (004937- 006999)	1
8	393900	Thermostat	1
9	393901	Gasket	1
10	393902	Housing	1
11	393898	Bolt	3
12	393903	Bolt	-
13	393904	Plug	2
14	393917	Gasket	1
15	393918	Plug	-
16	393933	Gasket	1
17	393934	¹ Sparkplug [Gm 3.0]	4
17	9006586	² Sparkplug [Gm 3.0]	4
18	393935	Valve, Exhaust	4
19	393936	Valve, Intake	4
20	393937	Bracket	1
21	393938	Bolt	8
22	393951	Lifter	8
23	393952	Rod	8
24	393953	Stud, .003" O.S.	8
24	393954	Stud, .013" O.S.	8
25	393955	Sealer	8
26	393956	Head	1
27	393957	Spring	8
28	393958	Cap, Valve Spring	8
29	393959	Shield	12
30	393960	Arm Kit	8
31	393961	Ball	8
32	393962	Nut	8
33	393963	Key	16
34	393964	Rotator	4
35	393993	Grommet, Breather, Oil	1

¹ Machine Serial number (004937- 006999)

² Machine Serial number (007000-)

Fig. 2 - Distributor and Ignition Group

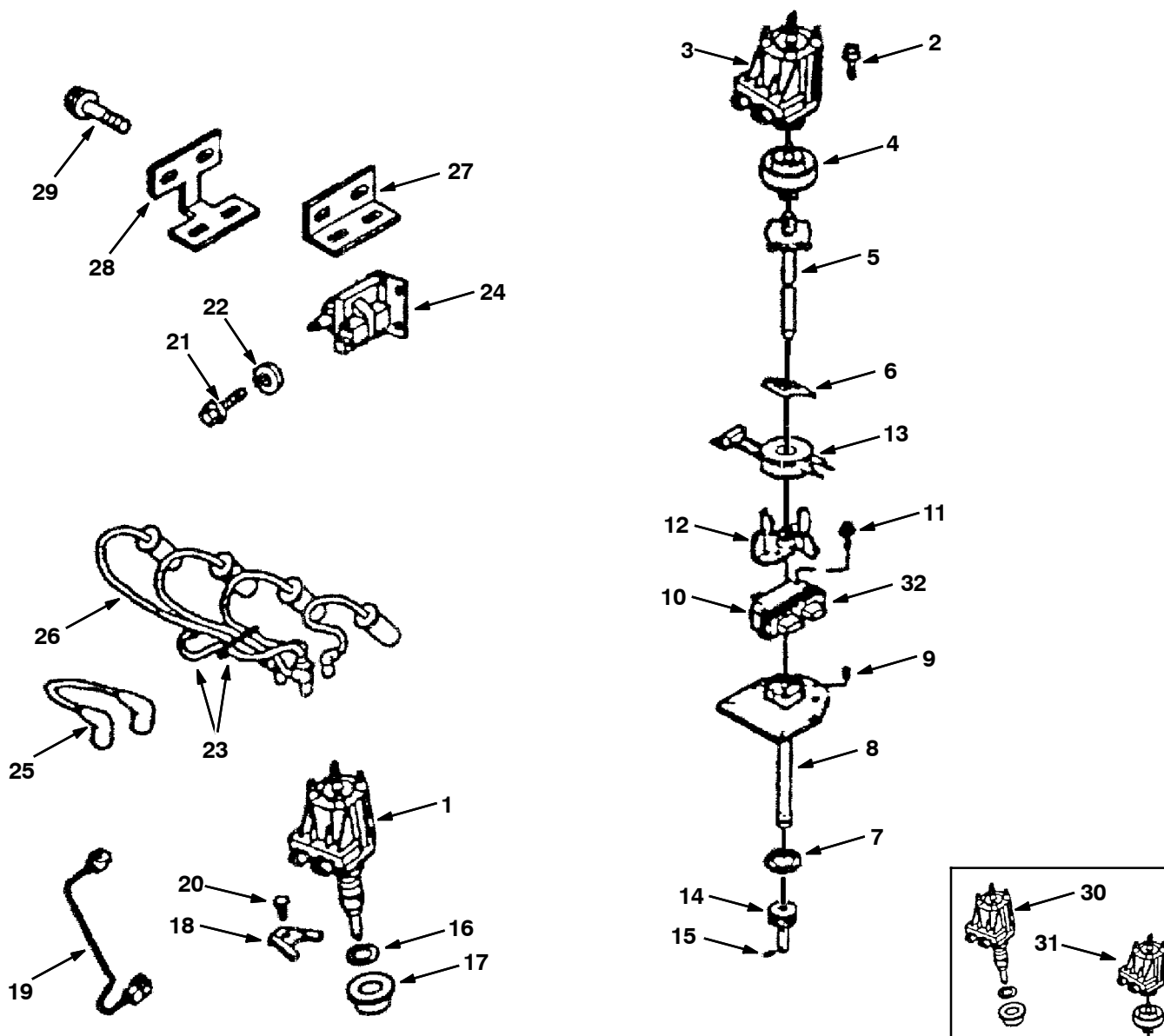


Fig. 2 - Distributor and Ignition Group

Ref.	Part No.	Description	Qty.
▽	1 9006584	② Distributor	1
▲	2 393919	Bolt	2
▲	3 9006585	② Cap, Distributor	1
▲	4 393921	Rotor	1
▲	5 393922	Shaft	1
▲	6 393923	Retainer	1
▲	7 393924	Sealer	1
▲	8 393925	Housing	1
▲	9 393926	Pin	1
▲	10 393927	① Module, Distributor	1
▲	11 393928	Bolt	2
▲	12 393929	Pole Piece	1
▲	13 393930	Coil	1
▲	14 393931	Gear	1
▲	15 393932	Pin	1
	16 393940	Gasket	1
	17 393941	Washer	1
	18 393942	Clamp	1
	19 393943	Wire	1
	20 393898	Bolt	3
	21 393945	Bolt, (HFH3/8- 16x062 280 POR)	2
	22 393946	Washer	2
	23 393947	Retainer	-
	24 393948	① Coil	1
	24 9006587	② Coil	1
	25 393949	① Wire	1
	25 9006588	② Wire, Coil	1
	26 393950	① Spark Plug Wires (Straight Boots)	1
	26 9006583	② Wire Set, Sparkplug (90 Degree Boots)	1
	27 393965	Bracket, Top	1
	28 393966	Bracket, Bottom	1
	29 393967	Bolt	-
	30 393939	① Distributor	1
	31 393920	① Cap, Distributor	1
	32 9014941	② Sensor, Distributor [Gm3.0L]	1

① Machine Serial number (004937- 006999)

② Machine Serial number (007000-)

Fig. 3 - Engine Block and Piston Group

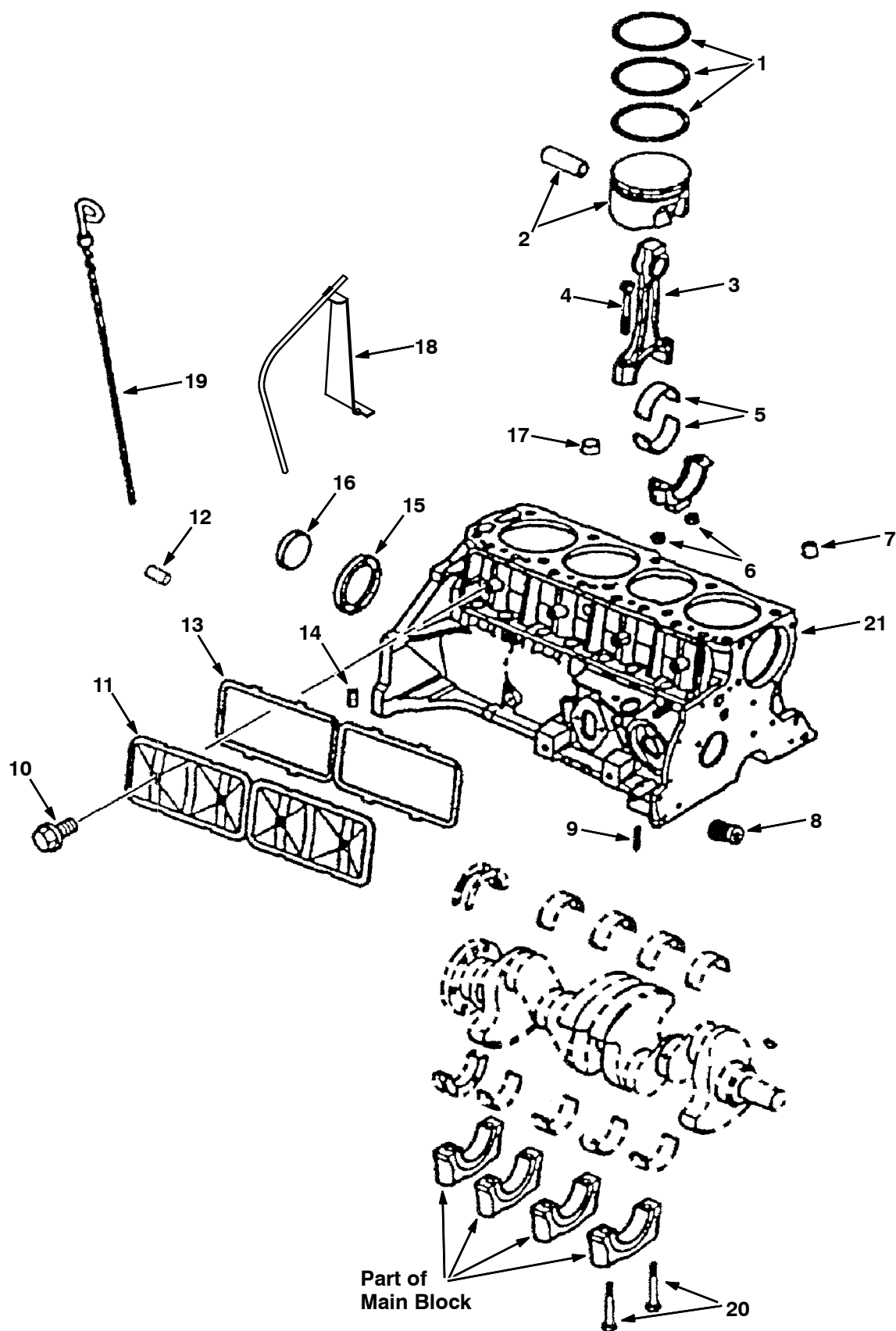


Fig. 3 - Engine Block and Piston Group

Ref.	Part No.	Description	Qty.
1	393806	Ring Kit, Std	4
1	393807	Ring Kit, .030" O.S.	4
2	393808	Piston, STD	4
2	393809	Piston, Hi- limit	4
2	393810	Piston, .020" O.S.	4
3	393811	Conn Rod	4
4	393812	Bolt	8
5	393813	Bearing Kit, Std	4
5	393814	Bearing Kit, .001 U.S.	4
6	393815	Nut, Conn Rod	8
7	393816	Bearing Kit	1
8	393832	Valve	1
9	393833	Pin	8
10	393882	Bolt	4
11	393883	Cover	1
12	393884	Pin	2
13	393662	Sealant, [Rtv], 03.35oz	-
13	393663	Sealant, [Rtv], 05.00oz	-
14	393886	Plug	1
15	393888	Plug	1
16	393889	Plug	-
17	393890	Plug	1
18	372464	Tube, Ds	1
19	372251	Dipstick	1
20	393872	Bolt	10
21	393887	Engine, Partial (Includes block, pistons, rods, crankshaft, bearings, rear seal gasket)	1

Fig. 4 - Oil Pump and Oil Pan Group

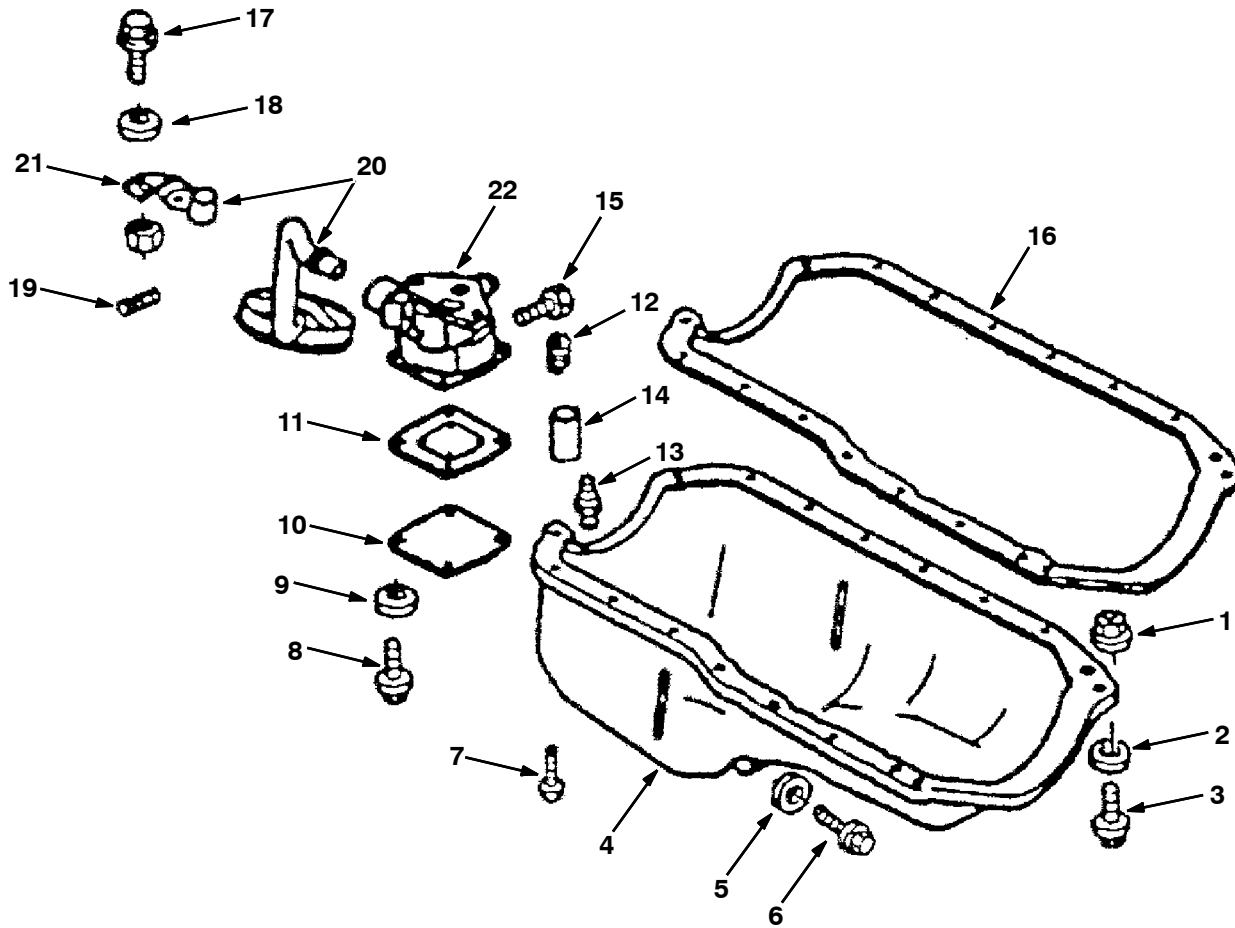


Fig. 4 - Oil Pump and Oil Pan Group

	Ref.	Part No.	Description	Qty.
	1	393848	Nut	-
	2	393849	Washer	-
	3	393850	Bolt	-
▽	4	393853	Oil Pan	1
▲	5	393852	Gasket	1
▲	6	393851	Plug	1
	7	393824	Bolt (1/4- 20x1/2)	2
	7	393850	Bolt (1/4- 20x.62)	2
	7	393854	Bolt (5/16- 18x5/8)	12
	8	393855	Screw	4
	9	393849	Washer	4
	10	393856	Cover	1
	11	393857	Gasket	1
	12	393858	Spring	1
	13	393859	Plug	1
	14	393860	Valve	1
	15	393861	Bolt	3
	16	393862	Gasket	1
	17	393867	Bolt	-
	18	393868	Washer	-
	19	393869	Pin	1
	20	393871	Screen, w/Tube	1
▽	20	393870	Screen, w/Suction Pipe	1
▲	21	393865	Bracket	1
	22	393863	Pump	1

Fig. 5 - Crankshaft Group

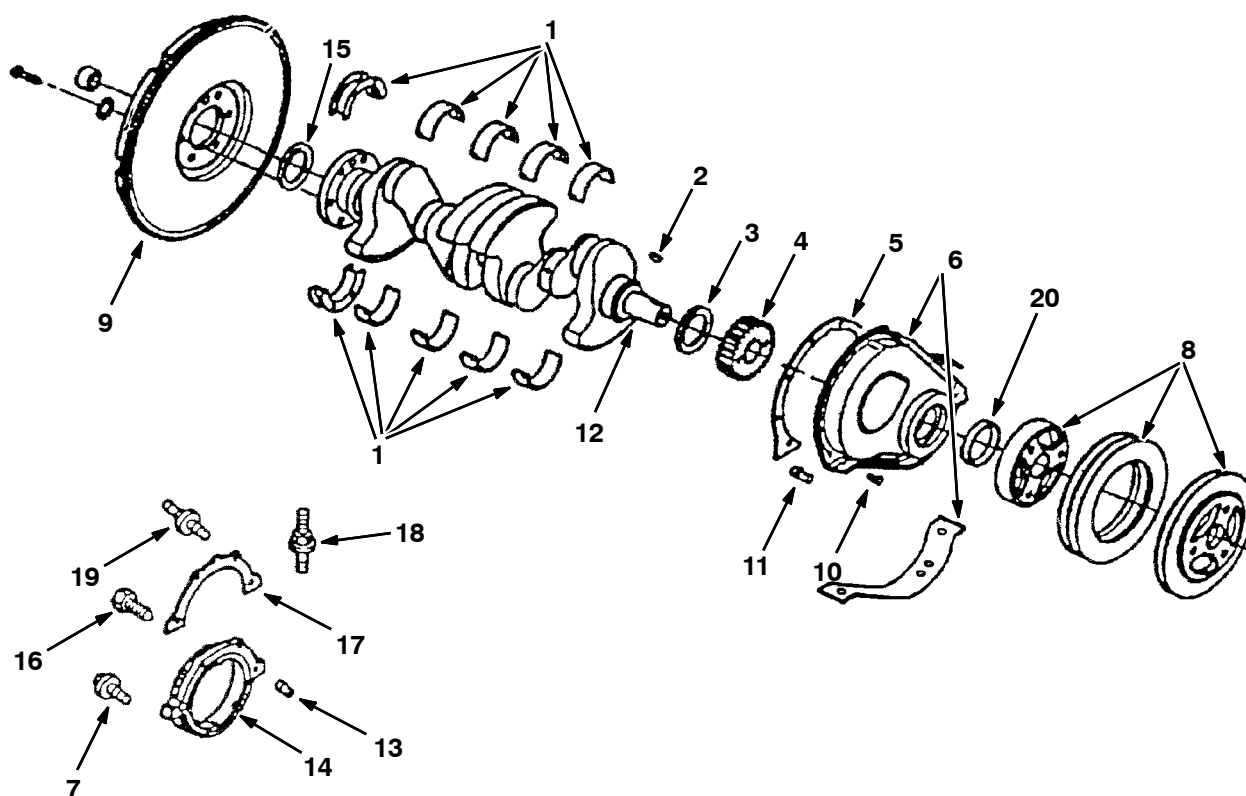
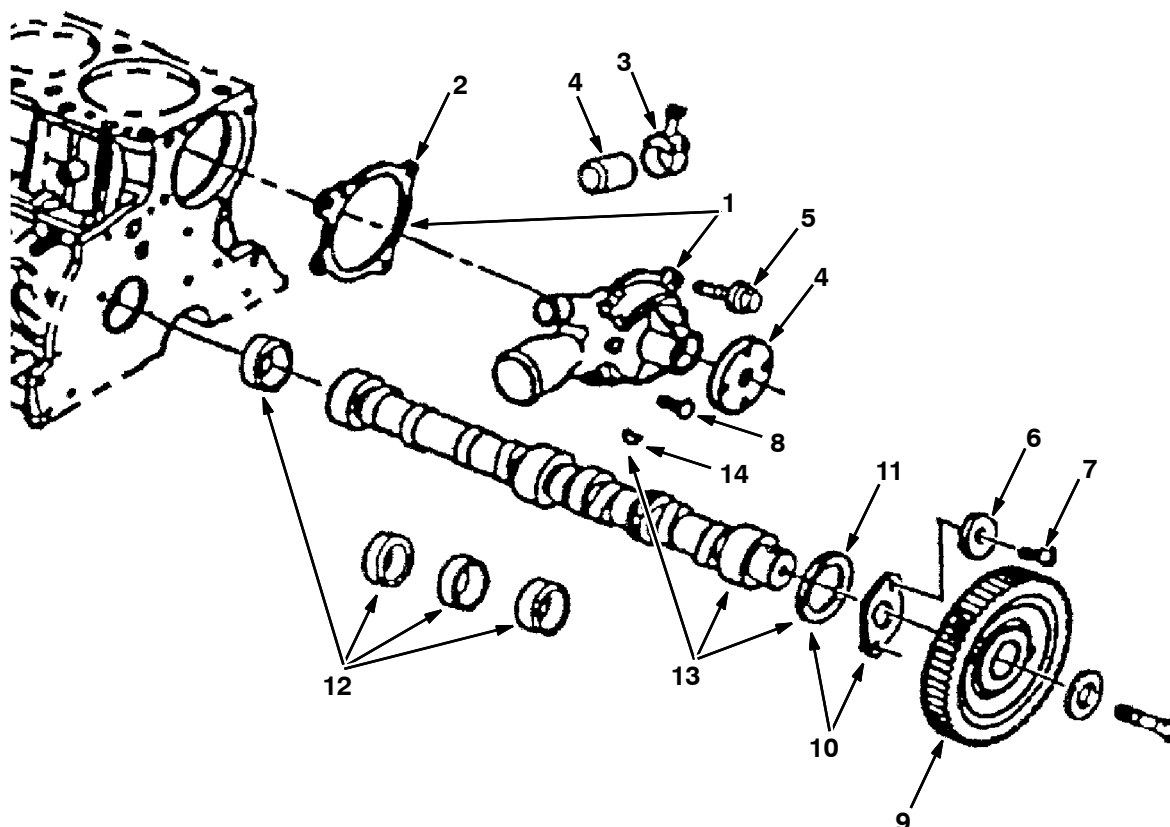


Fig. 5 - Crankshaft Group

Ref.	Part No.	Description	Qty.
1	393837	Bearing Kit, Std #1, 2, 3, 4	4
1	393838	Bearing Kit, .001" #1, 2, 3, 4	4
1	393839	Bearing Kit, .010" #1, 2, 3, 4	1
1	393840	Bearing Kit, .020" #1, 2, 3, 4	1
1	393841	Bearing Kit, .030" #1, 2, 3, 4	1
1	393836	Bearing Kit, Std #5	4
1	393834	Bearing Kit, .001" #5	4
1	393835	Bearing Kit, .025" #5	4
2	393826	Key	1
3	393842	Seal	1
4	393843	Gear	1
5	393844	Gasket	1
6	393845	Cover	1
7	393875	Bolt	-
8	393846	Balancer	1
9	393881	Gear	1
10	393824	Bolt	8
11	393864	Nozzle	1
12	393866	Crankshaft	1
13	393873	Pin	1
14	393874	Housing	1
15	393880	Seal	1
16	393876	Bolt	-
17	393877	Gasket	1
18	393878	Stud	1
19	393879	Stud	2
20	9009657	Seal, Pulley, Shaft	1

Fig. 6 - Camshaft and Water Pump Group



G, LP

	Ref.	Part No.	Description	Qty.
▽	1	393820	Water Pump	1
▲	2	393817	Gasket	1
	4	393818	Cap	1
	3	393819	Clamp	1
	5	393821	Bolt	1
	6	393822	Washer	1
	7	393823	Bolt (1/4- 20x1/12 Hex)	1
	7	393824	Bolt (1/4- 20x1/12)	3
	8	393825	Bolt (5/16- 18x1.5 Hex)	2
	9	393827	Gear	1
▽	10	393828	Plate Kit	1
▲	11	393829	Ring	3
	12	393830	Bearing Kit	1
▽	13	393831	Camshaft	2
▲	14	393826	Key	1

SECTION 8

CONTENTS	PAGE
PART NUMBER TO PAGE NUMBER CROSS REFERENCE LIST	8-2
PART DESCRIPTION TO PAGE NUMBER CROSS REFERENCE LIST	8-20

CROSS REFERENCE

PART NUMBER TO PAGE NUMBER CROSS REFERENCE LIST

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
MM337	3-114	06942	2-19, 2-73, 2-123,	07805	2-153
00500-15	4-32		2-125, 2-187, 2-191,	07819	3-75
00954	4-34		2-192	07934	2-155
00960	2-135, 2-137, 2-139,	06943	2-13, 2-15, 2-19,	08085	2-153, 2-169
	4-35		2-23, 2-137, 2-139,	08165	2-139
01274	2-33		2-151, 2-153, 2-167,	08166	2-107, 2-109
01685	2-29, 2-59, 3-57,		2-175, 2-185, 2-189,	08179	2-175
	3-59		2-192, 3-19, 3-21,	08180	2-147
01686	2-37		3-23, 3-25, 3-27,	08182	2-31
01691	3-57, 3-59		3-29, 3-55	08346	2-153
01706	2-109	06944	2-9, 2-11, 2-13,	08708	2-9, 2-11, 2-15,
01987	2-159, 2-161		2-17, 2-19, 2-95,		2-19, 2-21, 2-23,
01999	3-49		2-99, 2-133, 2-171,		2-33, 2-37, 2-95,
02247	2-75, 2-135, 2-137,		3-45		2-99, 2-133, 2-139,
	2-139	06946	2-9, 2-11, 2-141		2-141, 2-175, 2-185,
02506-6	3-104	06948	2-67		2-187, 2-189, 2-192,
02549	2-159	06949	2-97, 2-101, 2-117		3-41, 3-45
02712	2-187	06952	2-187	08709	2-15, 2-29, 2-97,
02850	3-31	06955	2-15		2-101, 2-123, 2-125,
02892	2-191	06957	2-176, 2-179, 3-42		2-135, 2-137, 2-139,
02931	2-179	06961	2-17, 4-49, 4-51		2-151, 2-173, 2-176,
02938	3-109	06962	2-107, 2-109		2-179, 2-185, 2-187,
03026	2-91, 2-93, 2-95,	06963	2-143		3-3, 3-5, 3-7, 3-9,
	2-97, 2-99, 2-101	06965	2-176, 3-42		3-11, 3-13, 3-15,
03192	2-17, 2-19, 2-50,	06966	3-79		3-17, 3-42, 3-47,
	2-107	06968	2-50, 2-179		3-51, 3-53, 3-75,
03193	2-33, 2-176, 3-42,	06969	2-17, 2-143, 2-153		3-79, 3-95
	3-57, 3-59	06972	2-13, 2-29, 2-45,	08711	2-13, 2-45, 2-47,
03922	2-185		2-47, 2-49		2-49
04375	3-75, 3-79, 3-95	06973	2-31, 2-49	08712	2-153, 4-47
04414	2-13, 2-43, 2-45,	06993	2-145	08713	2-29, 2-31
	2-47	06995	2-145	08714	2-175, 3-41, 3-75,
04483	4-44	07274	3-93		3-79
04706	2-189	07449	2-153	09010	2-176, 3-41
04761	2-173, 3-47	07514	2-179	09011	2-29
04843	2-33, 3-97, 3-99	07562	2-91, 2-93, 2-95,	09028	2-37, 3-7, 3-9, 3-15,
05611	2-187		2-99		3-17
05880	2-103, 2-105	07592	2-53, 2-55, 2-57	09081	2-173, 3-47
05881	2-103, 2-105	07783	2-145	09120	2-179
06121	2-7	07787	2-173, 3-47	09145	2-139
06146	2-167	07789	2-73	09164	2-37
06474A	2-169	07790	2-17, 2-19, 2-23,	09206	2-187, 3-27, 3-29
06524	2-21		2-123, 2-125, 2-135,	09244	3-3, 3-5, 3-7, 3-9,
06535	2-173, 3-47		2-137, 2-139, 2-151,		3-11, 3-13, 3-15,
06537	2-173, 3-47, 3-75		2-153, 2-167, 2-171,		3-17, 3-19, 3-21,
06548	2-175, 3-41, 3-45		2-192, 3-45, 3-55		3-23, 3-25
06549	3-3, 3-5, 3-7, 3-9,	07791	2-13, 2-17, 2-19,	09258	2-21, 2-23
	3-11, 3-13, 3-15,		2-29, 2-45, 2-47,	09291	2-173, 3-47
	3-17, 3-19, 3-21,		2-49, 2-55, 2-57,	09570	2-115
	3-23, 3-25		2-97, 2-101, 2-123,	09718	2-145
06921	2-191		2-125, 2-141, 2-175,	09740	2-29
06927	3-31		3-3, 3-5, 3-11, 3-13,	09770	2-173, 3-47
06928	2-191		3-41, 3-93	09806	2-240
06932	2-191, 3-109	07792	2-9, 2-11, 2-173,	1007162	2-53, 2-55
06933	4-49, 4-51		2-176, 2-179, 3-41,	1007343	3-75
06941	2-133		3-47, 3-57, 3-59,	1008094	2-53, 2-55, 2-57,
			3-75		3-93
		07793	2-19, 2-143, 2-179	1008510	3-75

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
1008512	3-75	1016556	3-73, 3-89	1030654	3-79, 3-95
1008513	2-55, 3-75, 3-93	1016560	3-73, 3-89	1030657	3-79
1008519	3-75, 3-93	1016561	3-73, 3-89	1030708	3-79, 3-95
1008538	2-57, 3-75, 3-93	1017080	2-75	1030762	3-79, 3-95
1008988	2-115	1017085	3-75	1031961	2-49
1011011	2-225	1017102	3-75	1032032	2-101
1011015	2-226	1017218	2-153	1032075	2-7
1011017	2-226	1017239	2-75	1032083	2-109
1011216	2-107, 2-109	1017270	4-71, 4-73	1032142	2-109
1011259	2-107	1017272	2-75	1032214	2-239
1011655	2-141	1017292	3-75	1032382	2-59
1011702	2-99, 2-101	1017476	2-75	1032804	2-67
1011780	2-95, 2-97, 2-99, 2-101	1017477	2-75	1032805	2-83
1011788	2-143	1017500	2-75	1032812	2-117
1011795	2-143	1017515	3-75	1032904	3-79, 3-95
1011895	2-115, 2-117	1017598	2-75	1033344	2-139
1011899	2-95, 2-97, 2-99, 2-101	1017662	2-75	1033497	2-139
1011941	2-115	1017898	2-171, 3-45	1033746	2-117
1011942	2-115	1018573	2-47, 2-50	1033897	2-117
1011943	2-115	1019188	2-135, 2-137	1033899	2-117
1011944	2-107	1019513	2-55, 3-75, 3-93	1034105	2-49
1011959	2-107	1019939	2-117	1034676	2-117
1012012	2-107	1020982	2-153	1037311	2-83
1012018	2-115	1021797	3-73	1037312	2-83
1012033	2-237	1021799	3-73	1037313	2-83
1012110	2-115	1021937	3-61	1038176	2-181
1012185	2-191	1021951	3-61	1038293	2-109
1012248	2-115	1021966	3-61	1040835	2-61
1012250	2-115	1021968	3-61	1041034	2-175, 3-41
1012469	2-115	1021969	3-61	1041090	2-31
1012634	3-113	1023853	2-137, 2-139	1041151	2-84
1012656	2-181	1026719	2-27, 4-45	1041152	2-84
1012657	2-181	1028300	2-7	1041739AM	2-135, 2-137, 2-139
1012670	2-191	1028492	2-145	1042110	2-27
1012677	2-115	1028558	2-109	1042969	2-5
1012737	2-131	1028559	2-109	1043095	2-73
1012754	2-97, 2-101	1028835	2-109	1043352	3-65, 3-73, 3-83, 3-89
1012785	2-143	1028836	2-109	1044235	2-41
1012990	2-107	1028924	2-117	1045764	2-135, 2-137, 2-139
1012999	2-107	1029293	2-117	1046389	2-23
1013030	2-115	1029295	2-117	1049209	2-167, 4-81
1013031	2-107, 2-109	1029334	2-50	1049210	2-187, 3-45, 4-79
1013086	2-115	1029375	2-49	1049211	2-175, 3-41, 4-82
1013113	2-107	1029502	2-117	1050295	3-57, 3-59
1013116	2-107	1029649	2-57	1050584	3-79
1013117	2-107	1029737	2-133	1050610	3-79
1013344	2-97, 2-101	1029996	2-109	1050775	2-13
1013350	2-65	1030122	2-109	1050780	4-79, 4-81
1013366	2-97, 2-101	1030134	2-109	1050781	2-13
1013509	2-117	1030189	2-133	1050786	2-19
1013588	2-107	1030272	2-50	1050787	2-17
1014411	2-45, 2-47, 2-49	1030485	2-117	1050809	4-79, 4-81, 4-82
1014456	2-19	1030501	2-109	1050811	4-79
1014491	2-169	1030502	2-109	1050812	4-79, 4-81
1014595	2-115	1030533	2-109	1050861	4-81, 4-82
1015182	3-55	1030582	3-79	1050862	4-81
1015184	3-55	1030593	4-47	1050863	4-81
1015224	3-55	1030601	4-49, 4-51	1050864	4-81
		1030627	3-79, 3-95	1050865	4-81
		1030635	2-57		

CROSS REFERENCE

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
1050866	4-81	1062708	4-49, 4-51	1073737	4-51, 4-53
1050867	4-81	10632-12	3-19, 3-21, 3-23, 3-25	1073801	2-191
1050868	4-81			1073802	2-97, 2-101
1050869	4-81	10632-14	3-55, 4-47	1073804	2-19
1050870	4-81, 4-82	10632-20	3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17	1073805	2-7
1050871	4-81			1073807	2-7
1050872	4-82	10632-4	2-39, 3-3, 3-5, 3-11, 3-13, 3-19, 3-21, 3-23, 3-25, 3-27, 3-29, 3-109	1073811	2-19
1050873	4-82			1073812	2-151
1051078	4-82			1073814	2-7
1051079	4-82	10632-5	2-191, 3-31, 3-51, 3-53	1073815	2-17
1051167	5-13, 6-13			1073816	2-19
1051172	5-13, 6-13	10632-8	3-31	1073817	2-9
1051173	5-13, 6-13	10632-9	3-19, 3-21, 3-23, 3-25	1073818	2-11
1051174	5-13, 6-13			1073819	2-13
1051175	5-13, 6-13	1063653	2-228	1073820	2-33
1051245	3-79	1063654	2-228	1073821	2-33
1051599	2-139	1064050	3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17	1073822	2-23
1052092	3-114			1073823	2-192
1053518	2-25	1064125	2-149	1073824	2-15
1053585	2-145	1064126	2-149	1073825	2-7
1055106	2-41	1064170	2-161	1073827	2-17
10552	4-71, 4-73, 4-75, 4-77	1064184	2-192	1073831	2-13
1055893	2-139	1064188	2-192, 3-55, 3-109	1073832	2-33
1056213	2-139	1064191	2-192, 3-55	1073833	2-169
1057337	2-179	1064893	4-49, 4-51	1073834	2-169
1057338	2-171, 3-45	1064894	4-49, 4-51	1073835	2-169
1057434	4-47	1064895	4-47	1073836	2-7
1057643	2-179	1064896	4-47	1073837	2-19
1057707	2-4	1065909	4-49, 4-51, 4-53	1073838	2-7
1057708	2-4	1065921	4-47	1073839	2-7
1057710	2-4	1065954	4-47	1073840	2-7
1057711	2-4	1066218	4-47	1073841	2-31
1057885	4-49	1066313	4-47	1073842	2-35
1058254	4-49, 4-51	1066314	4-47	1073843	2-35, 3-39
1058256	4-49, 4-51	10664	2-165	1073844	2-13
1058257	4-49, 4-51	1066763	3-7, 3-15	1073847	2-153
1058258	4-49, 4-51	1067656	2-97, 2-101	1073848	2-19
1058259	4-47	1068383	3-55	1073858	2-161
1058309	4-49	1068804	4-47, 4-49, 4-51	1073867	3-59
1058996	2-189	1068905	2-145	1073868	3-99
1059997	4-47	1069298	4-47, 4-49, 4-51	1073869	3-35
1060000	4-47	1069305	4-47, 4-49, 4-51	1073870	3-55
1060286	2-109	1069309	4-47, 4-49, 4-51	1073872	2-33
1060653	2-67, 2-83, 2-87	1070055	4-53	1073873	3-55
1061447	4-49, 4-51	1070125	3-3, 3-7, 3-11, 3-15	1073876	3-21, 3-25
1061468	4-47	1071056	2-145	1073877	3-35
1061492	4-47	1071253	2-187	1073878	3-39
1061655	4-49, 4-51	1071254	2-139	1073879	3-39
1061949	3-57	10723	5-3	1073889	3-47
1062083	4-47	10724	5-3, 6-3	1073894	3-5, 3-13
1062084	4-47	1073030	2-143	1073895	2-33
1062092	4-47	1073034	2-143	1073903	2-175
1062119	4-47	1073553	2-143	1073904	3-71, 4-61
1062143	4-49, 4-51	1073601	2-161	1073905	3-87, 4-65
1062362	2-67	1073602	2-161	1073906	4-57
1062363	2-87	1073603	2-161	1073907	4-61, 4-65
1062545	2-101	1073666	4-53	1073908	3-55
1062668	2-109			1073909	3-5, 3-13
1062707	4-47			1073912	3-47
				1073913	3-47

CROSS REFERENCE

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
1073921	3-45	11984	2-61	17980	2-167, 2-169, 2-187, 3-45
1073925	3-59	1212666	2-153	19035	3-97, 3-99
1073926	3-103	1214251	2-240	19065	2-67, 2-87, 2-187, 3-27, 3-29
1073927	3-29, 3-53	12271	2-19	19066	2-13, 2-15, 2-19, 2-29, 2-33, 2-59, 2-97, 2-101, 2-123, 2-125, 2-137, 2-139, 2-153, 2-167, 2-175, 2-187, 2-189, 2-191, 2-192, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17, 3-19, 3-21, 3-23, 3-25, 3-41, 4-49, 4-51
1073928	3-45	12273	2-59, 2-153	19117	2-187, 4-34
1073929	3-39	12274	2-33, 2-179	19311	2-45, 2-47, 2-49
1073930	4-47	12316	2-121, 2-179	19312	2-67, 2-83, 2-87, 2-107, 2-109
1073931	4-51	12317	2-175, 3-41	19313	2-135, 2-137, 2-139, 2-165, 2-187
1073932	3-59	12459	2-171, 3-45, 3-69, 3-71, 3-73, 3-85, 3-87, 3-89	19315	2-45, 2-47, 2-49, 2-67, 2-83, 2-87
1073933	3-9, 3-17	12549	3-57, 3-59	19317	2-67, 2-75, 2-83, 2-87
1073934	3-5, 3-9, 3-13, 3-17	130041	2-75	19459	2-163
1073938	3-47	13048	2-61	19544	2-155
1073939	2-29	13124	2-95	19747	2-59
1073940	2-29	13248	2-187	19760	2-123
1073946	3-37	13902	4-39, 4-43	19774	2-41
1073947	3-37	13904	4-41, 4-43	20177	2-55, 2-57, 2-123, 2-125, 3-75, 3-79, 3-93, 3-95
1073948	3-103	13907	4-3, 4-7, 4-13, 4-17	20192	2-173, 3-47
1073949	3-103	13959	3-31	21041	3-97, 3-99
1073950	3-39	14242	2-147	21047	3-97, 3-99
1073959	2-33	14296	2-43	21054	3-97, 3-99
1074280	2-13	14595-1	2-153	21104	3-97, 3-99
1074286	2-173	14605	2-153	21109	2-175
1074287	2-173	150516	2-75	21117	2-159, 2-161
1074288	2-171	15331	2-183	21119	2-159, 2-161
1074289	2-173	15543	2-95, 2-99	21131	2-17
1074290	2-173, 3-47	15555-1	2-113	21136	2-103, 2-105
1074291	2-173	15555-2	4-75, 4-77	21138	2-103, 2-105, 2-107
1074292	2-173	15675	3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17	21150	4-49, 4-51
1074294	3-47	15724	2-71	21168	2-7, 2-9, 2-11
1074295	3-47	16387	2-63, 2-65	21195	2-55, 2-57, 2-89, 2-165, 2-189, 3-57, 3-59, 3-93
1074310	3-103	16411	2-4	21197	2-45, 2-47, 2-49, 2-55, 2-57, 2-83, 2-87, 3-93
1074357	2-185	16412	2-4	21198	2-45, 2-47, 2-49, 2-153, 3-79
1074539	4-51	16431	2-159, 2-161	21215	2-173
1074549	2-240	16455	2-169	21221	2-33
1074659	2-37	16456	2-27	21223	3-91
1074688	2-29	16694	4-33	21230	2-19
1074764	3-109	16695	4-32, 4-33	21231	2-175, 3-41
1074781	4-53	16735	2-33, 2-55, 2-107, 2-151, 3-93		
1075003	2-191	16738	2-61		
1075283	3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17, 3-19, 3-21, 3-23, 3-25	16930	2-185, 3-73, 3-89		
10819	2-179	16931	2-13, 2-17, 2-19, 2-23, 2-31, 2-33, 2-107, 2-109, 2-117, 2-123, 2-125, 2-135, 2-137, 2-139, 2-141, 2-143, 2-153, 2-175, 2-185, 3-3, 3-5, 3-11, 3-13, 3-41, 3-51, 3-53, 3-75, 3-76		
10830	2-67, 2-83, 2-87	17414	2-41, 2-71, 2-73, 2-121, 2-123, 2-125		
10831	2-47, 2-49	17521	2-73		
10911	2-167	17808	2-147		
10959	2-25, 2-27	17809	2-147		
11329	2-189				
11399	2-59, 2-63, 2-75, 3-73, 3-89				
11442-1	2-89, 2-121, 2-123, 2-125				
11442-23	2-119, 2-121, 2-125				
11531	2-127, 2-129, 2-131, 2-133, 3-31				
11676	3-97, 3-99				
11716	2-183				
11747	2-33, 3-109				

CROSS REFERENCE

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
21237	3-75, 3-79, 3-93, 3-95	25046	2-19, 2-59, 2-153, 4-49, 4-51	32483	2-9, 2-11, 2-45, 2-47, 2-49, 2-67, 2-73, 2-87, 2-89, 2-117, 2-133, 2-151, 2-179, 2-185, 2-187, 3-27, 3-29, 4-47, 4-49, 4-51
21238	2-173	25047	2-67, 2-83, 2-87	32485	2-17, 2-19, 2-50, 2-53, 2-55, 2-57, 2-89, 2-153, 2-171, 2-173, 2-189, 3-45, 3-47, 3-76, 3-79, 3-93, 3-95
21241	2-185	25312	3-105	32486	2-17, 2-19, 2-31, 2-143, 2-145, 2-153, 2-171, 2-179, 2-189, 3-45
21246	3-55	25610	2-111, 2-113, 2-115	32490	2-17, 2-23, 2-67, 2-83, 2-87, 2-95, 2-99, 2-117, 2-135, 2-139, 2-153, 2-187, 3-3, 3-5, 3-11, 3-13, 3-45, 3-55, 3-69, 3-71, 3-73, 3-85, 3-87, 3-89
21250	3-47	26395-2	3-97, 3-99	32491	2-15, 2-17, 2-19, 2-23, 2-31, 2-33, 2-53, 2-97, 2-101, 2-107, 2-109, 2-117, 2-123, 2-125, 2-129, 2-131, 2-135, 2-137, 2-139, 2-141, 2-143, 2-145, 2-151, 2-153, 2-165, 2-173, 2-176, 2-185, 2-187, 3-41, 3-47, 3-57, 3-59, 3-75, 3-76, 3-79, 3-95
21251	3-47	26496	2-119, 2-121, 2-123, 2-125	32492	2-9, 2-11, 2-17, 2-25, 2-27, 2-37, 2-45, 2-47, 2-49, 2-53, 2-107, 2-109, 2-135, 2-137, 2-139, 2-143, 2-151, 2-153, 2-171, 2-173, 2-175, 2-185, 3-7, 3-9, 3-15, 3-17, 3-41, 3-45, 3-47, 3-57, 3-59, 3-73, 3-75, 3-79, 3-89, 4-49, 4-51
21252	3-47	26565	3-97, 3-99	32493	2-13, 2-21, 2-23, 2-45, 2-47, 2-49
21259	2-149	27048	2-73, 2-115, 2-119, 2-121, 2-123, 2-125	32495	3-95
21282	2-9, 2-11	27767	2-73	32522	2-13
21294	2-41	27980	2-50, 2-67, 2-83, 2-87	32598	2-147
21301	3-109	27988	2-189	32668	3-51, 3-53
21303	2-37	27990	2-135, 2-137, 2-139, 3-93	32895	2-179
21309	4-47	27991	2-53, 2-55, 2-57, 3-75	32899	2-153
21313	4-49, 4-51	27992	3-79, 3-95	32960	3-51, 3-53
21671	3-106	29233	3-7, 3-15		
21672	2-149	29570	2-75		
21722	2-31	30013	3-51, 3-53		
21728	4-67, 4-69	30251	2-179		
21729	2-159, 2-161	30252	2-179		
21731	2-111, 2-113, 2-115	30253	2-179		
21732	2-111, 2-113, 2-115	30255	2-179		
21740	2-145	30268	3-65, 3-73, 3-83, 3-89		
21791	3-114	30389	2-61, 2-71, 2-73		
21792	5-15, 6-15	30407	2-123, 2-125		
21793	5-15, 6-15	30533	3-107		
21794	5-15, 6-15	31038	2-41		
21917	4-38, 4-39, 4-43	311303	4-47		
222460	2-175	311336	2-15, 4-49, 4-51		
22290	2-189	311828	2-75		
22308-3	2-119, 2-121, 2-123	31354	4-32		
22324	2-121	31380	4-33		
22626	2-145, 4-29	31385	4-33		
22629	4-29, 4-31	31507	3-65, 3-73, 3-83, 3-89		
22630	4-29, 4-31	31525	3-75, 3-79, 3-91, 3-93, 3-95		
22636	4-29, 4-31	31526	2-41		
22645	4-29, 4-31	31563	2-159, 2-161		
22646	4-29, 4-31	31603	2-161		
23146	3-97, 3-99	31605	2-167		
23156	2-71, 2-73, 2-121, 2-123, 2-125	31613	2-4, 2-163		
23498	2-185	31775	2-151		
23935	3-109	31922	3-31		
23936	2-175, 3-41	31954	3-19, 3-23		
23946	2-13	31999	2-37		
23950	2-21	32006	2-37		
24012	2-107, 2-109	32009	2-37		
24047	2-119, 2-121, 2-123, 2-125	32129	2-167		
24199	2-191	32425	2-45, 2-47		
24450	3-65, 3-73, 3-83, 3-89	32436	2-155		
24576	3-27, 3-29				
24576-1	3-31				
24899	2-179				
24924	2-61				
24928-1	2-119, 2-121, 2-123, 2-125				
25014	2-105, 2-107, 2-109				

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
32978	2-115, 2-117, 3-75, 3-79, 3-93, 3-95	36014	5-23, 6-23	371553	2-67
32980	2-57, 2-115, 2-117	36048	5-15, 6-15	37157	5-5, 5-11
32981	2-59, 2-117, 2-187	36050	2-4, 2-61, 2-111	371572	2-45
32982	2-73, 2-107, 2-109, 3-19, 3-21, 3-23, 3-25	361160	2-7	371573	2-105, 2-107
32984	2-135, 2-137, 2-165, 2-187	36158	3-97, 3-99	371646	2-63, 2-76
32985	2-145, 2-173, 3-47	36164	5-21, 6-21	371647	2-63, 2-76
32987	2-145	36165	2-41, 2-63, 2-75	371649	4-75, 4-77
330120	3-114	36192	2-19	371651	4-71, 4-73, 4-75, 4-77
330122	3-114	36268	5-3, 5-6, 6-3, 6-6	371653	4-71, 4-73, 4-75, 4-77
330123	3-114	36328	2-173, 2-179, 3-47	371654	4-71, 4-73, 4-75, 4-77
33342	3-42	36556	2-169	371658	2-63, 2-76
33404	2-181	36643	2-151	371660	4-71, 4-73, 4-75, 4-77
33799	2-159, 2-161	36758	2-7, 2-171, 3-45	371661	2-113
33806	2-13, 3-33, 3-35	369701	2-145	371662	2-113
33817	2-163	369704	2-17	371665	4-71, 4-73
33924	2-175, 3-41	369786	3-57, 3-59	371666	4-71, 4-73
33951	2-61, 2-69	370011	2-5	371669	4-71, 4-73
34072	2-71	370102	5-17, 6-17	371713	4-71, 4-73
34159	4-5, 4-9, 4-15, 4-19	370103	5-17	371714	4-71, 4-73, 4-75, 4-77
34176	4-32	370829	5-9, 6-9	371715	4-71, 4-73, 4-75, 4-77
34178	4-27, 4-29, 4-31	370847	6-3	371716	4-75, 4-77
34179	4-27, 4-29	370848	6-3	371718	4-71, 4-73, 4-75, 4-77
34180	4-27	370850	6-3	371749	2-75
34181	4-27, 4-29, 4-31	370851	6-5	371750	2-75
34182	4-27	370852	6-11	371754	2-75
34183	4-27, 4-29, 4-31	370853	6-11	371755	2-75
34184	4-27, 4-29, 4-31	370854	6-11	371757	2-75
34185	4-27, 4-29	370855	6-13	371759	2-75
34195	2-171, 3-45	370873	6-3	371761	2-45, 2-47, 2-49
34306	2-4, 2-163	370875	6-24	371762	2-45
34323	2-9, 2-11, 2-17, 2-23	370876	5-21, 6-21	371763	2-63
34330	2-179	370888	6-22	371764	2-75
34355	2-159, 2-161	370889	6-22	371765	2-63
34359	2-145, 2-181	370890	6-22	371766	2-63, 2-75
34360	2-159, 2-161	370891	6-22	371767	2-63, 2-75
34379	2-159, 2-161	370892	6-22	371768	2-75
34390	2-163	37127	5-11	371770	2-53
34392	2-31	371500	2-59	371865	2-57
34738	3-109	371502	2-59	371875	2-67, 2-83, 2-87
34821	2-143	371503	2-59	371877	2-67, 2-83, 2-87
34848	3-31	371504	2-59	371894	2-75, 4-71
34864	2-39, 3-109	371505	2-59	371895	2-75, 4-73
34877	3-75	371507	2-45	371896	2-63, 4-75
35323	2-5	371508	2-45, 2-47, 2-49	371897	2-63, 4-77
35324	2-5	371509	2-45, 2-47, 2-49, 2-53, 2-67, 2-83, 2-87, 3-75, 3-93	371899	4-75, 4-77
35325	2-5	371512	2-45, 2-47, 2-49	371901	4-75
35326	2-5	371516	2-45, 2-47, 2-49	371902	4-75, 4-77
35327	2-5	371517	2-45	371908	4-75, 4-77
35336	2-5	371518	2-45, 2-47, 2-49	371921	2-222
35586	2-135, 2-137, 2-139	371519	2-45, 2-47, 2-49	372235	2-225, 2-227, 2-228
35688	2-31	371520	2-45, 2-47, 2-49	372236	2-225, 2-227, 2-228
35706	2-151	371526	2-53, 2-55, 2-57, 3-79, 3-93, 3-95	372237	2-225, 2-227, 2-228
35707	2-123, 2-125	371527	2-53, 2-55, 2-57	372251	7-7
35756	2-53, 2-55, 2-57, 3-75, 3-79, 3-95	371528	2-53		
35980	2-43	371529	2-53		
		371532	2-63		
		371538	2-63		

CROSS REFERENCE

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
372440	2-115, 2-117	372612	2-79	374012	3-97, 3-99
372445	2-47, 2-49	372615	2-79	374127	2-61, 2-69
372456	2-47, 2-49	372651	2-4, 2-97, 2-101	374129	3-65, 3-73, 3-83,
372457	2-47	372652	2-4, 2-97, 2-101		3-89
372458	2-47, 2-49	372859	2-79	374133	3-111
372464	7-7	372860	2-65	374134	3-63, 3-69, 3-71,
372466	2-65, 2-67, 2-83,	372891	2-65, 2-79		3-111
	2-87	372899	2-79	374135	3-63, 3-69, 3-71,
372470	2-67, 2-79, 2-83,	372937	2-75		3-111
	2-87	372950	4-67, 4-69	374154	2-73
372472	2-65, 2-67, 2-79,	372951	4-67, 4-69	374158	2-119, 2-123, 2-125
	2-83, 2-89	373201	4-25	374210	3-63, 3-69, 3-71,
372473	2-47, 2-49	373207	4-25		3-81, 3-85, 3-87
372474	2-47, 2-50	373211	4-25	374230	2-135, 2-137, 2-139
372479	2-47, 2-49	373218	4-7, 4-17	374240	2-151
372483	2-65, 2-79	373226	4-31	374274	6-24
372484	2-79	373232	4-25	374294	4-47, 4-49, 4-51
372488	2-65	373235	4-25	37460	4-3, 4-7, 4-13, 4-17
372489	2-65, 2-79	373236	4-31	374615	2-71
372490	2-65, 2-79	373242	4-25	37462	4-3, 4-7, 4-13, 4-17
372491	2-107	373243	4-25	374625	2-61
372492	2-65, 2-67, 2-79,	373254	2-155, 4-25	374648	2-71
	2-84, 2-87	373255	4-25	374649	2-71
372493	2-65, 2-79, 2-83,	373256	4-25	374759	4-47
	2-87	373258	4-25	374765	4-47, 4-49, 4-51
372495	2-79	373259	4-25	375193	2-43
372496	2-79	373276	4-25	375400	2-171
372497	2-79	373284	4-25	375401	2-171, 3-45
372498	2-79	373291	4-31	375402	2-171
372500	2-79	373369	4-13, 4-17, 4-21	375403	3-45
372501	2-79	373371	4-21	375404	2-171, 3-45
372503	2-79	373372	4-21	375415	2-175, 3-41
372504	2-79	373373	4-21	375416	2-175, 3-41
372505	2-79	373374	4-9, 4-19	375417	3-45
372506	2-79	373375	4-9, 4-19	375511	2-135, 2-137, 2-139
372507	2-79	373404	2-155	375512	3-65, 3-73, 3-83,
372508	2-79	373405	3-112		3-89
372510	2-79	373406	4-9, 4-19	375513	2-19
372511	2-79	373407	4-7, 4-17	375526	2-151
372512	2-79	373408	4-7, 4-17	375537	2-19
372514	2-79	373409	4-7, 4-17	37555	4-33
372515	2-79	373410	4-7, 4-17	375563	2-169, 4-41
372516	2-79	373412	4-9, 4-19	375564	2-33
372517	2-79	373413	4-9, 4-19	375565	2-33
372518	2-79	373414	4-7, 4-17	375566	2-33
372523	2-79	373415	4-7, 4-17	375575	2-145
372526	2-79	373457	4-25	375576	2-145
372527	2-79	373458	4-25	375586	2-135, 2-137
372528	2-79, 2-83, 2-89	373464	2-145, 4-31	375666	2-175
372529	2-83, 2-89	373541	4-31	375693	2-21
372531	2-79	373542	4-31	375695	2-21
372539	2-84, 2-89	373543	4-31	375696	2-13
372545	2-65, 2-67, 2-79,	373544	4-31	375698	2-13
	2-83	373545	4-31	375718	2-61, 2-69
372569	2-79	373546	4-31	375721	2-185
372577	2-79	373547	4-31	375726	3-65, 3-83
372579	2-83, 2-87	373548	4-31	375728	3-65, 3-73, 3-83,
372608	2-79	373549	4-31		3-89
372610	2-79	373584	4-81	375729	3-67
372611	2-79	373585	4-81	375751	3-65

CROSS REFERENCE

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
375762	2-145	380662	3-63, 3-69, 3-71, 3-81, 3-85, 3-87	384979	2-83, 2-89
37723	4-27, 4-29, 4-31	380663	3-63, 3-69, 3-71, 3-81, 3-85, 3-87	384985	2-67
377537	2-4	380665	3-63, 3-69, 3-71	384986	2-83
377538	2-4	380666	4-55	384996	2-83
377540	2-4	380667	4-55, 4-57	384998	2-227, 2-228
37766	4-27, 4-29	380668	4-55, 4-57	384999	2-227, 2-228
37943	4-27, 4-29, 4-31	380669	4-55, 4-57	385000	2-67, 2-83, 2-89
380514	2-153	380670	4-55, 4-57	385001	2-67, 2-83, 2-87
380532	2-17	380671	4-55, 4-57	385002	2-67, 2-83, 2-87
380533	2-17	380673	3-63, 3-69, 3-71	385003	2-67, 2-83, 2-87
380544	3-76, 3-79	380675	2-159	385004	2-67, 2-83
380563	3-67	380676	3-67	385006	2-67, 2-83
380566	2-153	380680	2-13	385007	2-67, 2-83
380567	2-153	380681	2-25	385008	2-67, 2-83, 2-87
380568	2-153	380683	2-153	385009	2-117
380576	3-63, 3-69	380684	3-63, 3-69, 3-71	385010	2-227
380577	4-47, 4-54	380685	3-65	385011	2-84, 2-89
380578	4-59, 4-61	380686	3-65	385012	2-83
380579	4-59, 4-61	380689	3-63, 3-69, 3-71, 3-81, 3-85, 3-87	385013	2-84, 2-89
380591	2-91, 2-93, 2-95, 2-97, 2-99, 2-101	380690	3-63, 3-69, 3-71, 3-81, 3-85, 3-87	385014	2-83
380592	2-91	380691	3-19, 3-23, 3-27, 3-29	385015	2-83, 2-89
380598	2-43	380692	2-13, 4-47	385016	2-83, 2-87
380612	3-81, 3-85	380697	3-67	385017	2-83, 2-87
380613	3-63, 3-69, 4-59	380702	3-91	385018	2-227
380614	3-81, 3-85, 4-63	380709	2-4	385019	2-47, 2-49
380615	3-63, 3-69, 3-71, 3-81, 3-85, 3-87	380710	2-4	385412	2-43
380616	4-59, 4-61, 4-63, 4-65	380712	3-31	385414	2-61
380617	3-63, 3-69, 3-71, 3-81, 3-85, 3-87	380717	2-151	385415	2-61
380618	3-65, 3-83	380728	2-13	385417	2-41
380619	3-63, 3-69, 3-71, 3-81, 3-85, 3-87	380736	2-163	385426	2-43
380620	3-65, 3-83	380748	2-133	385433	2-43
380621	3-65, 3-83	380754	2-135	385439	3-114
380624	3-63, 3-69, 3-71	380760	2-19	386063	2-121
380625	3-63, 3-69, 3-71, 4-55	380761	2-19	388407	4-59, 4-63
380626	4-55, 4-57	380762	2-19	39005	2-17
380627	4-55, 4-57	380763	2-19	391841	2-173
380628	4-55, 4-57	380764	2-19	391890	4-75
380630	3-63, 3-69, 3-71	381391	2-137, 2-139	391891	4-71
380634	3-55	381962	2-33	39210	2-27, 2-31, 2-163
380635	3-55	382507	2-135	392258	2-75
380640	3-27	382516	2-191	392561	2-45
380643	3-19	382726	2-33	392563	2-45
380644	3-23	382978	3-27, 3-29	392564	2-222
380649	4-59, 4-61, 4-63, 4-65	382979	3-51, 3-53	392570	2-63, 2-75
380650	4-59, 4-61, 4-63, 4-65	383014	2-73	392590	2-129, 2-131, 2-133
380651	4-59, 4-61	383165	2-191	392591	2-129, 2-131
380652	4-59, 4-61	383170	2-73	392593	2-113
380659	4-59, 4-61, 4-63, 4-65	384156	4-53	392594	2-113
380660	4-63, 4-65	384971	2-83, 2-89	392597	2-113
380661	3-63, 3-69, 3-71, 3-81, 3-85, 3-87	384973	2-83	392598	2-115
		384974	2-65, 2-67, 2-79, 2-83, 2-87	392611	2-53, 2-55, 2-57
		384975	2-83	392613	3-75
		384977	2-83	392622	2-45, 2-47
		384978	2-83, 2-89	392629	2-113, 2-115, 2-117
				392642	2-45, 2-47
				392647	2-131, 2-133
				392649	2-113

CROSS REFERENCE

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
39277	2-13, 2-15, 2-31, 2-135, 2-137, 2-139, 2-141, 2-189, 3-75, 3-93	393821	7-12	393882	7-7
39278	2-145	393822	7-12	393883	7-7
39279	2-151	393823	7-12	393884	7-7
39283	2-9, 2-11, 2-173, 2-176, 2-179, 3-41, 3-47, 3-76, 3-79	393824	7-3, 7-9, 7-11, 7-12	393886	7-7
39284	2-17, 2-37, 2-50, 2-109, 2-151, 2-171, 2-173, 2-176, 3-41, 3-45, 3-47	393825	7-12	393887	7-7
39285	2-151, 2-153	393826	7-11, 7-12	393888	7-7
39305	2-145	393827	7-12	393889	7-7
39311	2-23, 2-151, 2-173, 3-41, 3-47, 3-75	393828	7-12	393890	7-7
39312	2-151, 2-173, 3-47	393829	7-12	393894	7-3
39313	2-19, 2-21, 2-23, 2-29, 2-153	393830	7-12	393895	7-3
393200	2-113	393831	7-12	393896	7-3
393201	3-75, 3-79	393832	7-7	393897	7-3
393205	2-93	393833	7-7	393898	2-63, 2-65, 2-75, 2-79, 7-3, 7-5
393207	2-93	393834	7-11	393899	7-3
393208	2-93, 2-95, 2-97	393835	7-11	393900	7-3
393216	2-129	393836	7-11	393901	7-3
393219	3-75	393837	7-11	393902	7-3
393223	3-114	393838	7-11	393903	7-3
393227	2-55, 2-57	393839	7-11	393904	7-3
393229	2-129, 2-131	393840	7-11	393905	2-63, 2-65, 2-75, 2-79
393241	3-93	393841	7-11	393906	2-63, 2-65, 2-75, 2-79
393244	3-75, 3-93	393842	7-11	393907	2-63, 2-65, 2-75, 2-79
393252	2-105	393843	7-11	393908	2-63, 2-65, 2-75, 2-80
393253	2-105	393844	7-11	393909	2-63, 2-65, 2-75, 2-80
393255	3-73, 3-89	393845	7-11	393910	2-63, 2-65, 2-75, 2-80
393349	4-55, 4-57	393846	7-11	393911	2-63, 2-65, 2-75, 2-80
393373	2-97, 2-99, 2-101	393848	7-9	393912	2-63, 2-65, 2-75, 2-80
39346	2-9, 2-11, 2-145	393849	7-9	393913	2-63, 2-65, 2-75, 2-80
39349	2-13, 2-29, 2-151, 3-3, 3-5, 3-11, 3-13	393850	7-9	393914	2-63, 2-65, 2-75, 2-80
39350	2-145	393851	7-9	393915	2-63, 2-65, 2-75, 2-80
393662	7-7	393852	7-9	393916	2-63, 2-65, 2-75, 2-80
393663	7-7	393853	7-9	393917	7-3
393770	3-27, 3-29, 3-51, 3-53	393854	7-9	393918	7-3
393806	7-7	393855	7-9	393919	7-5
393807	7-7	393856	7-9	393920	7-5
393808	7-7	393857	7-9	393921	7-5
393809	7-7	393858	7-9	393922	7-5
393810	7-7	393859	7-9	393923	7-5
393811	7-7	393860	7-9	393924	7-5
393812	7-7	393861	7-9	393925	7-5
393813	7-7	393862	7-9	393926	7-5
393814	7-7	393863	7-9	393927	7-5
393815	7-7	393864	7-11	393928	7-5
393816	7-7	393865	7-9	393929	7-5
393817	7-12	393866	7-11	393930	7-5
393818	7-12	393867	7-9	393931	7-5
393819	7-12	393868	7-9	393932	7-5
393820	7-12	393869	7-9		
		393870	7-9		
		393871	7-9		
		393872	7-7		
		393873	7-11		
		393874	7-11		
		393875	7-11		
		393876	7-11		
		393877	7-11		
		393878	7-11		
		393879	7-11		
		393880	7-11		
		393881	7-11		

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
393933	7-3	40678	2-39, 3-109	43958	2-145
393934	2-4, 7-3	40716	2-15	44078	2-189
393935	7-3	40870-8	2-185	44681	3-11, 3-15, 3-19, 3-23
393936	7-3	41016	2-113, 3-65, 3-73, 3-83, 3-89	44681-1	3-11, 3-15, 3-23
393937	7-3	41073	2-145	44681-2	3-11, 3-15, 3-19, 3-23
393938	7-3	41130	2-185	44777	2-15
393939	7-5	41131	2-175, 2-183	44851	2-21, 2-23, 3-55
39394	2-5	41139	3-31	44868	2-167, 3-45
393940	7-5	41140	3-31	44869	2-167, 2-169, 2-179, 2-187
393941	7-5	41141	2-17, 3-51, 3-53	44906	2-135
393942	7-5	41142	2-50, 2-55, 2-57, 3-93	44961	3-109
393943	7-5	41169	2-153	45142	3-65, 3-73, 3-83, 3-89
393945	7-5	41178	2-9, 2-11, 2-91, 2-93, 2-95, 2-99, 3-55	45177	2-91, 2-93, 2-95, 2-99
393946	7-5	41185	2-9, 2-11, 2-17, 2-19, 2-23, 2-171, 3-45	45272	3-3, 3-7, 3-11, 3-15
393947	7-5	41186	2-13, 2-33, 2-55, 2-57, 2-135, 2-137, 2-139, 2-141, 2-143, 2-189, 3-41, 3-75, 3-79, 3-93, 3-95	45482	2-167, 3-45
393948	7-5	41187	2-165	45622	4-27, 4-29, 4-31
393949	7-5	41295	2-133	45623	4-27, 4-29, 4-31
393950	7-5	41342	2-173, 2-175, 3-47	45628	4-32, 4-33
393951	7-3	41345	2-19	45779	3-3, 3-7, 3-11, 3-15, 3-19, 3-23
393952	7-3	41346	2-19, 2-179	45780	2-7
393953	7-3	41430	2-19, 2-33, 2-50, 2-135, 2-137, 2-139, 2-151, 2-153, 2-171, 2-173, 2-176, 2-185, 3-41, 3-45, 3-47, 3-76, 3-79	45786	2-149
393954	7-3	41434	3-57, 3-59	46236	2-151, 3-109
393955	7-3	41722	2-153	46481	2-155, 2-165
393956	7-3	42011	2-53, 2-55, 2-57, 3-109, 4-49, 4-51	46482	3-41
393957	7-3	42124	3-97, 3-99	46611	2-71, 2-73
393958	7-3	42207	2-171	46800	2-135
393959	7-3	42215	2-163, 2-169, 3-41	47167	2-63, 2-75
393960	7-3	42226	2-187	47313A	2-61
393961	7-3	42260	2-163, 2-165	47504	2-139, 2-169, 2-175
393962	7-3	42368	2-115, 2-117	47508	2-155, 2-171, 3-45
393963	7-3	43242	3-65, 3-73, 3-83, 3-89	47512	2-27, 2-135, 2-137, 2-139
393964	7-3	43363	2-7	47522	2-145
393965	7-5	43454	2-39, 3-109	47585	2-189
393966	7-5	43500	2-4, 2-7	47637	3-45
393967	7-5	43555	2-37, 2-91, 2-93, 2-95, 2-99	47638	2-27, 2-169
393972	2-75	43558A	3-65, 3-73, 3-83, 3-89	47720	2-119, 2-121, 2-123, 2-125
393973	2-45	43611	2-123, 2-125	47753	2-139, 3-45
393975	2-45	43844	2-61, 2-69, 2-113, 2-115, 2-117, 2-133	47958	2-19
393982	2-59	43952	3-57, 3-59	48006	2-19
393984	2-45, 2-65, 2-67, 2-79, 2-83, 2-87	43955	2-9, 2-11	48014	2-91, 2-93, 2-95, 2-99
393993	7-3			48056	2-135, 2-137, 2-139
393994	2-45, 2-47, 2-49, 2-53			48069	2-37
393998	2-53, 2-55, 2-57			48267	2-111, 2-113, 2-115
394916	2-225, 2-227, 2-228			48282	2-121
39527	4-32			49032	3-57
39534	2-187			49263	2-7, 2-189
39670	3-75, 3-79				
39703-2	2-4, 5-3, 6-3				
397779	4-47				
39810	2-155				
398315	2-217				
39923	2-39, 3-109				
40380	4-27				
40514	2-163				
40573	3-65, 3-73, 3-83, 3-89				
40585	2-111, 2-113				
40607	2-39, 2-71, 3-109				

CROSS REFERENCE

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
49266	2-39, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17, 3-19, 3-21, 3-23, 3-25, 3-27, 3-29, 3-31, 3-63, 3-69, 3-71, 3-109, 3-111	53601	2-145, 4-44	57751	2-192, 3-55
49766	3-109	54009	3-97, 3-99	57772	2-175
49933	2-169	54012	3-97	57773	2-43, 2-45, 2-47, 2-49
49934	2-59	54140	2-115	57803	2-192, 3-55
50121	2-155, 2-163	54222	2-153	57804	2-225, 2-227, 2-228
50335	2-45, 2-47, 2-49, 2-115, 2-117, 2-121	54274	2-187	57807	2-175, 2-181, 2-191, 3-41
50474	4-47	54275A	2-187	57820	2-21, 2-23
50902	2-45, 2-47, 2-49, 2-55, 2-57, 2-123, 2-125, 2-135, 2-137, 2-139, 2-151, 2-179, 2-187, 3-57, 3-59, 3-75, 3-79, 3-93, 3-95	54333	5-3, 6-3	57934	2-61
50960	2-135, 2-137, 2-139	54396	2-45, 2-47, 2-49, 2-129, 2-131	57936	2-25, 2-27
51021N	2-5	54527	2-91, 2-93, 2-95, 2-99	57941	2-7
51109	2-151	54528	2-91, 2-93, 2-95, 2-99	57944	2-159, 2-161
51176	2-13	54615	2-15	57963	2-159, 2-161, 3-49
51193	2-147	54833	2-145	57988	2-169
51305	2-75, 2-133, 2-135, 2-137, 2-139	54862	2-187	57993	2-167
51322	2-135, 2-137, 2-139, 2-165	54878	2-179	57994	2-163
51338	2-147	54911-32	2-127, 2-129, 2-131, 2-133, 5-3, 6-3	58114	2-185
51340	2-145	55248	3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17, 3-19, 3-21, 3-23, 3-25, 3-27, 3-29, 3-63, 3-69, 3-71, 3-111	58228	2-135, 2-137, 2-139, 2-185
51341	2-145	55347	2-45, 2-50	58242	4-23
51373	2-147	55586	2-163, 2-179, 2-187	58270	4-32
51448	2-179	55685	2-169	58278	4-32
51449	2-179	55686	2-27	58293	2-25
51483	2-151	55700	2-159, 2-161	58357	2-37
51531	3-97, 3-99	55779	2-179	58359	2-27
51534	2-181	55845	2-19	58366	2-17, 2-59
51542	2-5	56185	2-189	58489	2-9, 2-21, 2-23
51545	2-151	56186	2-192, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17, 3-19, 3-21, 3-23, 3-25, 3-63, 3-69, 3-71, 3-81, 3-85, 3-87, 3-109	58490	4-49, 4-51
51560-5	2-97, 2-101	56346	2-191	58518	3-3, 3-7
51562	2-151	56398	2-189	58519	3-3, 3-7
51564	2-179	56690	2-115, 2-167, 2-175, 2-189, 3-41, 3-45	58520	3-3, 3-7, 3-19
51693	2-183	56692	2-155, 2-187	58524	2-33
51787	2-19, 2-33	56820	2-145, 2-175	58589	2-119, 2-121, 2-123, 2-125
51813	2-175, 3-41	56821	2-139, 2-187	58590	2-119, 2-121, 2-123, 2-125
51839	2-71, 2-73, 2-93	56976A	2-119, 2-121, 2-123, 2-125	58596	4-37
52402	2-135, 2-137, 2-139, 2-169	56992	2-191, 3-81, 3-85, 3-87	58844	2-11, 2-17
53029	2-69, 2-113	57048	2-43, 2-45, 2-47, 2-49	58858	2-155, 2-163
53268	2-71	57167	2-192, 4-63, 4-65	58898	2-9, 2-11
53395-2	2-121	57173	2-159, 2-161	59015	2-111
53400-1	2-119, 2-121, 2-123, 2-125	57297	2-119, 2-121, 2-123, 2-125	59156	3-75
53400-4	2-119, 2-121, 2-123, 2-125	57311	2-151	59192	2-19, 2-21, 2-23
53434	2-179, 4-32	57411	2-169	59305	4-23
53461-2	2-17, 2-21, 2-23	57568	2-161	59375	2-41
53468	2-129, 2-131, 2-133			59577	2-167
				59633	2-37
				59661	2-19
				59668	2-153
				59672	2-153
				59767	2-240
				59808	2-71
				59866	2-27
				59901	3-65, 3-73, 3-83, 3-89
				59921	3-109
				59954	3-109
				59965	2-25, 3-27, 3-29
				59970	2-191

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
59971	2-191	63276	2-153	64545	2-21, 2-23
59974	2-191	63292	2-153	64556	2-151
59976	2-191	63294	2-15	64558	2-151
59977	2-191	63295	2-151	64559	2-37
59978	2-191	63297	2-37	64567	2-37
59979	2-191	63311	2-37	64580	2-37
60293	2-141	63378	2-33	64586	2-189
60559	2-41	63407	3-112	64618	2-37, 2-135, 2-137, 2-139, 2-185
60725	2-71, 2-73	63416	2-135, 2-175, 2-187, 3-41, 3-45, 4-47	64621	2-37, 2-135, 2-137, 2-139, 2-185
60726	2-71, 2-73	63426	2-145, 4-27	64631	2-189
60751	3-31	63436	2-179	64635	2-151
60762	2-61	63449	2-179	64651	2-189
60806	5-5, 5-6, 6-5, 6-6	63450	2-179	64655	2-189
60812	5-22	63471	2-145	64740	2-75
60813	5-22, 6-22	63491	2-145	64757	4-47
60814	5-22, 6-22	63496	2-145	64788	2-4, 2-9, 2-11
60817	5-6, 6-6	63535	2-43	64801	2-9
60833	5-5, 5-13, 5-19, 6-5, 6-13, 6-19	63540	2-145	64802	2-11
60834	6-5, 6-13	63541	2-179	64811	2-179
60836	5-21, 6-21	63542	2-135, 2-137, 2-139, 4-35	64873	2-37
60846	2-4, 5-24, 6-24	63543	2-145	64874	2-37
60933	2-4, 2-91, 2-93, 2-95, 2-99	63544	2-7	64884	2-13
60934	2-4, 2-91, 2-93, 2-95, 2-99	63583	2-27	64886	2-145
60938	5-9, 6-9	63584	2-27	64887	2-145
61288	2-163	63647	2-29	64893	2-31
61363	2-41, 2-53, 2-55, 2-57	63663	2-7	64899	2-53, 3-75
61365	3-31	63665	2-29	64905	2-169
61490	4-32, 4-33	63667	2-29	64919	2-4, 2-7
61529	2-41	63668	2-29	64920	2-4, 2-7
61531	2-41	63669	2-29	64950	2-151
61869	3-65, 3-83	63671	2-35	65129	2-151
61870	3-65, 3-83	63695	2-43, 2-45, 2-47, 2-49	65145-1	2-155
61882	4-3, 4-7, 4-13, 4-17	63751	2-13	65160	2-173, 3-47
61886	4-5, 4-9, 4-15, 4-19	63810	2-61, 2-65, 2-71, 2-73, 2-79, 2-83, 2-89, 2-93, 3-65, 3-73, 3-83, 3-89	65168	2-171
61923	3-27			65170	2-173
61931	2-41			65173	2-173, 3-47
61969	2-181, 2-191	63818	2-135, 2-137, 2-139	65174	2-171, 2-173, 2-175, 3-41, 3-45, 3-47
62172	2-169	63926	2-25	65180	2-173, 3-47
62173	2-169	64038	5-17, 6-17	65188	2-159, 2-161
62234	2-133	64058	2-149	65191	2-159, 2-161
62389	2-155	64141	2-191	65194	2-159, 2-161, 3-49
62561	2-155, 4-23	64156	2-27	65195	2-159, 2-161
62595-16	2-13	64228	2-167	65196	2-159
62595-2	2-15	64233	2-181	65197	2-159, 2-161
62595-3	2-15	64278	2-17	65199	2-159, 2-161
62865	2-121, 2-125	64279	2-17	65202	2-159, 2-161
62954	2-4, 2-7	64299	2-185	65205	2-159, 2-161
62955	2-4, 2-7	64312	2-19	65212	2-159, 2-161
62956	2-4, 2-7	64392	2-37	65213	2-159, 2-161
62957	2-4, 2-7	64394	2-37	65215	2-163
630094	2-41	64410	2-37	65221	2-4, 2-165
63228	3-106	64419	2-165	65222	2-165
63233	2-37	64434	2-169	65224	2-159, 2-161
63234	2-37	64500	2-37	65226	4-23
63263	2-43, 2-45, 2-47, 2-49	64501	2-37	65227	4-27
		64543	2-21, 2-23	65232	4-33

CROSS REFERENCE

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
65235	4-37	70609	4-67, 4-69	70847	2-169
65240	4-43	70611	4-69	70849	2-71
65242	2-189, 4-37	70612	4-67	70851	3-109
65245	2-191	70613	4-67, 4-69	70876	2-61, 2-69
65248	2-181	70615	4-67, 4-69	71552	2-159, 2-161
65249	2-181	70617	4-67, 4-69	71725	4-25
65252	2-19	70618	4-67, 4-69	72970	2-189
65258	3-33	70620	3-55	72978	2-93, 3-65, 3-83
65278	2-33	70622	2-189	72979	2-71, 2-73, 3-65, 3-83
65281	2-33	70623	2-189		
65527	2-71	70626	2-173, 3-47	73017	2-69
65561	2-175, 3-41	70627	2-173, 3-47	73020	2-71
66020	2-5	70628	2-21, 2-23	73645	2-7
67310	2-155	70631	2-103	73646	2-185
67366	2-143, 2-171, 3-45	70635	2-127, 2-131, 2-133	73648	2-9
67683	3-45	70636	2-127	73649	2-11
67767	2-27, 2-123, 2-125, 2-145	70649	2-5	73650	2-185
		70650	2-37	73654	2-4, 2-9, 2-11
68445	3-57, 3-59	70651	2-37	73678	2-29
68866	2-153	70659	3-97, 3-99	73679	2-29
68869	2-141, 2-143	70668	3-97	73685	2-185
69097	2-69	70669	3-33	73717	3-75
69234	2-50, 2-167, 2-185	70686	3-36	73724	2-7
69904	2-7	70690	3-107	73727	2-39
69906	2-33	70692	3-105	73731	2-145
70006	2-163	70699	3-51	73733	2-145
70072	2-163	70704	2-13	73734	2-37
70160	2-41	70705	2-240	73736	2-191
70173	2-111, 2-113, 2-115	70709	2-189	73737	2-175, 3-41
70218	2-189	70717	2-189	73749	2-29
70219	2-189	70718	2-119, 2-121, 2-123, 2-125	73751	3-7
70284	2-17			73753	3-15
70388	2-29	70719	2-119, 2-121, 2-123, 2-125	73755	3-3
70398	2-192			73757	3-11
70400	2-213	70725	2-153	73771	2-29
70402	2-192	70730	2-33	73772	2-29
70407	2-21, 2-23	70742	2-33	73862	2-7
70411	2-192	70747	2-153	73863	2-7
70431	2-173, 3-47	70749	2-153	73870	2-4, 2-9, 2-11
70435	2-119, 2-121, 2-123, 2-125	70754	2-127	73871	3-97, 3-99
		70756	2-13	73880	3-97, 3-99
70450	2-13	70761	2-33, 3-57, 3-59	73887	2-29
70453	2-4, 2-9, 2-11	70762	2-33	73888	2-4, 2-9, 2-11
70454	3-33	70767	2-113	73898	3-3, 3-7, 3-11, 3-15
70477	2-111, 2-113, 2-115, 2-117	70775	2-187	73899	3-3, 3-7, 3-11, 3-15
		70783	2-153	73917	5-3, 5-15, 6-3, 6-15
70478	2-15	70785	3-55	73920	5-3, 6-3
70506	2-151	70788	3-55	73921	5-3, 6-3
70517	2-7	70790	2-187	73927	5-6, 6-6
70521	2-173	70793	3-38	73936	5-6, 6-6
70524	2-173, 3-47	70802	3-38	73937	5-19, 6-19
70525	2-173, 3-47	70808	2-11	73950	5-3, 6-3
70526	2-173, 3-47	70809	2-9	73954	5-19, 6-19
70532	2-175, 3-41	70810	2-187	73958	5-3, 6-3
70536	2-240	70815	3-38	73967	5-19, 6-19
70538	2-5	70825	2-185	73970	5-19, 6-19
70550	2-151	70827	2-169	73975	5-3
70597	2-9	70832	2-103, 2-105	73977	5-22
70598	2-11	70843	2-7	73978	5-22
70603	4-67, 4-69	70844	2-7	73979	5-22

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
73980	5-22	74163	2-155	74548	5-19, 6-19
73981	5-22	74164	3-112	74552	5-19, 6-19
73982	5-22	74174	4-37	74561	5-11, 6-11
73995	5-21, 6-5, 6-21	74182	4-37	74920	2-7
73996	5-23, 6-23	74184	4-3, 4-7, 4-13, 4-17	74944	2-129, 2-133
74000	3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17, 3-21, 3-25	74190	4-37	75010	2-5
74007	3-33, 3-35	74194	4-37	75011	2-5
74015	2-33	74195	4-37	75012	2-31
74022	2-151	74210	4-3, 4-7, 4-13, 4-17	75028	2-171
74040	2-17	74214	4-29, 4-31	75046	2-33
74045	2-29	74218	4-37	75047	2-33
74046	2-29	74220	4-29, 4-31	75099	3-47
74051	2-153	74223	4-3, 4-7, 4-13, 4-17	75117	3-47
74059	2-173, 3-47	74233	4-34, 4-35	75128	2-17
74060	2-173	74240	4-3, 4-7, 4-13, 4-17	75142	3-45
74062	2-9	74246	4-29, 4-31	75197	3-73, 3-89
74063	2-11	74250	4-33	75303	2-17
74064	2-7	74251	4-37	75428	2-13
74066	2-7	74253	4-3, 4-13	75456	2-185
74067	2-7	74254	4-3, 4-7, 4-13, 4-17	75456-1	2-185
74069	2-29	74256	4-3, 4-7, 4-13, 4-17	75456-2	2-185
74074	3-97, 3-99	74257	4-3, 4-7, 4-13, 4-17	75456-3	2-185
74076	2-41	74258	4-3, 4-7, 4-13, 4-17	75456-4	2-185
74081	2-13	74259	4-5, 4-9, 4-15, 4-19	75465	2-39, 3-109
74082	2-135, 2-137, 2-139	74260	4-5, 4-15	75575	2-151
74089	2-119, 2-121, 2-123, 2-125	74261	4-5, 4-15	75612	2-179
74090	2-175, 3-41	74262	4-3, 4-7, 4-13, 4-17	75666	2-91, 2-93, 2-95, 2-97, 2-99, 2-101
74094	4-33	74263	4-3, 4-13	75701	3-97, 3-99
74098	4-29, 4-43	74264	4-5, 4-15	75768	2-45, 2-47, 2-49
74100	4-33	74265	4-3, 4-7, 4-13, 4-17	75828	3-75, 3-91, 3-93
74101	4-33	74266	4-3, 4-7, 4-13, 4-17	75854	2-111, 2-113
74109	4-37	74267	4-3, 4-7, 4-13, 4-17	75861	2-25
74110	4-37	74268	4-43	75876	3-97, 3-99
74111	4-37	74270	4-5, 4-9, 4-15, 4-19	75877	3-97, 3-99
74112	4-37	74271	4-5, 4-9, 4-15, 4-19	75881	3-57
74132	4-27	74272	4-3, 4-7, 4-13, 4-17	75883	2-17
74133	4-27	74273	4-3, 4-7, 4-11	75891	2-27
74134	4-27, 4-29	74274	4-5, 4-9, 4-15, 4-19	75899	3-47
74135	4-27, 4-29, 4-31	74275	4-5, 4-9, 4-15, 4-19	75901	3-101, 3-103
74136	4-27, 4-29, 4-31	74276	4-3, 4-7, 4-13, 4-17	75968	2-189
74137	4-27, 4-29	74277	4-5, 4-9, 4-15, 4-19	75989	3-101
74142	2-189	74278	4-5, 4-9, 4-15, 4-19	76030	3-101, 3-103
74145	4-39	74279	4-5, 4-15	76036	3-101, 3-103
74146	4-43	74280	4-3, 4-7, 4-13, 4-17	76038	3-101, 3-103
74148	4-23	74281	4-3, 4-7, 4-13, 4-17	76049	3-101
74149	4-23	74282	4-5, 4-9, 4-15, 4-19	76055	3-101, 3-103
74150	4-23	74283	4-3, 4-5, 4-7, 4-9, 4-13, 4-15, 4-17, 4-19	76069	3-101, 3-103
74151	4-23	74391	2-175, 3-41	76074	3-101, 3-103
74152	4-23	74402	2-69	76081	3-101, 3-103
74153	4-23	74443	2-61, 2-69	76084	3-101, 3-103
74154	4-23, 4-25	74455	2-29, 3-57, 3-59, 3-109	76099	3-57, 3-59
74156	4-23	74509	5-15, 6-15	76100	3-101
74157	4-23	74516	5-3, 6-3	76285	2-15
74158	4-23	74527	5-15, 6-15	76286	3-97, 3-99
74159	4-23	74536	5-7, 6-7	763025	2-67, 2-87
74160	4-23	74538	5-5, 5-23, 6-5, 6-23	763113	2-185
74161	4-23, 4-25	74545	5-19, 6-19	763114	2-139
				763116	3-65, 3-73, 3-83, 3-89

CROSS REFERENCE

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
76316	2-163	77463	2-25	77803	4-53
76321	2-91, 2-93, 2-95, 2-99	77471	2-37	77804	4-53
76338	3-97, 3-99	77473	2-159, 2-161	77805	4-53
763483	4-23	77485	2-169	77806	4-53
76383	2-103, 2-105	77488	2-169	77807	4-53
76384	2-29	77490	2-141	77808	4-53
76385	3-27, 3-51	77491	2-169	77809	4-53
76406	3-97, 3-99	77492	2-169	77811	3-63, 3-69, 3-71, 3-81, 3-85, 3-87
76423	3-31	77493	2-169	77812	4-47
76438	2-173, 3-47	77498	2-169	78043	2-111
76461	3-45, 3-49	77499	2-169	78122	2-119, 2-121, 2-123, 2-125
76470	2-25	77516	2-35	78750	2-127, 2-129, 2-131
76471	2-25	77523	2-35	78772	3-79, 3-95
76474	2-29	77531	2-185	78881	2-69
76490	2-151	77532	2-185	78897	2-61
76491	2-151	77553	2-185	78998	3-49
76492	2-13	77555	3-75, 3-79, 3-91, 3-93, 3-95	79010	2-7
76495	2-13	77558	2-111	79019	2-33
76497	2-159, 2-161	77569	3-41	79025	3-109
76498	2-159, 2-161	77575	2-167	79026	3-109
76516	3-55	77578	2-183	79028	2-13, 2-183
76522	3-55	77579	2-141	79032	2-4
76523	2-153	77580	2-183	79116	2-153
76570	2-109, 2-175, 2-185, 2-187, 3-41, 3-75	77583	2-183	79138	2-31
76647	2-153	77584	2-175, 3-41	79139	2-29
76653	2-151	77593	2-7	79140	2-145
76684	3-49	77597	2-175, 3-41	79151	2-147
76736	2-111, 2-113, 2-115	77600	2-175, 3-41	79152	2-145, 2-147
767407	2-155	77601	2-175	79153	2-145, 2-147
76762	2-59	77602	2-141	79155	3-109
76825	2-97	77605	2-175, 2-183	79156	3-109
768482	2-189	77611	3-36	79157	3-109
76870	2-17	77613	3-36	79158	3-109
76888	2-13, 2-192	77632	2-4	79159	3-109
768897	2-135	77634	2-4	79160	3-109
76898	3-57	77640	2-159, 2-161	79167	3-109
76907	2-111, 2-113	77641	2-159, 2-161	79168	3-109
76955	2-55, 2-57	77652	3-55	79169	3-109
76956	2-53	77669	2-175	79170	3-109
769806	2-75	77674	3-67	79172	3-109
769808	2-63	77680	2-7	79174	3-109
76996	4-47	77682	2-175	79177	3-109
77097	2-31, 2-167, 2-175, 2-181, 2-187, 3-41	77711	2-19	79381	2-129, 2-131
77098	2-139	77727	2-175, 3-41	79506	2-29
77388	2-33	77734	2-7	79591	2-33
77394	2-33	77738	3-41	79593	2-151
77399	2-19	77752	3-42	79594	2-151
77400	2-33	77755	3-101	79596	2-31
77430	2-43, 2-45, 2-47, 2-49	77759	3-101	79597	2-29
77434	2-43, 2-45, 2-47, 2-49	77768	4-67	79600	2-29
77435	2-43, 2-45, 2-47, 2-49	77769	4-69	79608	2-7
77452	2-135, 2-137, 2-139	77770	2-147, 4-69	79621	3-45
77458	3-41	77777	2-7	79622	3-45
77459	2-175, 3-41	77782	2-7	79628	5-9, 6-9
		77783	3-41	79629	5-9, 6-9
		77790	2-147, 4-67	79630	5-9, 6-9
		77800	4-53	79631	5-9, 6-9
		77801	4-53	79632	5-9, 6-9
		77802	4-53		

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
79633	5-9, 6-9	79794	4-41	83584	2-95, 2-97, 2-99, 2-101
79634	5-9, 6-9	79795	4-41	83591	2-115
79635	5-9, 6-9	79797	4-41	83618	2-31
79636	5-9, 6-9	79798	4-41	83620	2-35
79638	5-9, 6-9	79799	4-41	83622	2-35
79640	5-9, 6-9	79812	4-41	83626	3-38
79642	2-159, 2-161	79820	4-41	83627	3-38
79644	3-97, 3-99	79822	4-41	83639	2-61
79646	3-97, 3-99	79823	4-41	83640	2-69
79647	3-97, 3-99	79824	4-41	83641	3-91
79648	2-191	79872	2-145	83643	2-111
79670	2-7	79956	5-9, 6-9	83644	2-111
79671	2-7	79957	5-9, 6-9	83652	2-41
79674	3-97, 3-99	79960	5-9, 6-9	83664	2-41
79680	2-7	79961	5-9, 6-9	83669	5-17, 6-17
79708	4-5, 4-15	79962	5-9, 6-9	83673	2-43
79711	4-38, 4-39, 4-43	79963	5-9, 6-9	83674	2-43, 2-45, 2-47, 2-49
79719	4-39, 4-43	79964	5-9, 6-9	83677	5-24, 6-24
79728	4-39, 4-43	79965	5-9, 6-9	83678	2-61
79731	4-38, 4-43	79966	5-9, 6-9	83679	2-69
79739	4-38, 4-43	79967	5-9, 6-9	83682	2-61, 2-69
79740	4-38, 4-39, 4-43	79969	5-9, 6-9	83683	2-61, 2-69
79742	4-3, 4-7, 4-13, 4-17	79970	5-9, 6-9	83684	2-61, 2-69
79747	4-3, 4-7, 4-13, 4-17	79972	5-15, 6-15	83685	2-61, 2-69
79748	4-5, 4-9, 4-15, 4-19	79973	5-15, 6-15	83686	2-61, 2-69
79749	4-5, 4-9, 4-15, 4-19	79974	5-15, 6-15	83689	2-43
79750	4-5, 4-9, 4-15, 4-19	79975	5-23, 6-23	83690	2-127, 2-129
79751	4-5, 4-9, 4-15, 4-19	79976	5-15, 6-15	83691	2-127
79752	4-5, 4-9, 4-15, 4-19	80392	2-187	83692	2-41
79753	4-5, 4-9, 4-15, 4-19	80395	2-175, 3-41	83693	2-211
79754	4-11	82063	3-3, 3-7, 3-19	83695	2-212
79755	4-11, 4-21	82168	2-153	83699	3-48
79756	4-11, 4-21	82200	3-11, 3-15, 3-23	83706	3-109
79757	4-11, 4-21	82509	2-113	83707	5-24
79758	4-11, 4-21	82510	2-113	83729	2-41
79759	4-11	82661	2-103, 2-105, 2-109	83731	2-41
79760	4-11, 4-21	82727	2-19, 4-63, 4-65	83732	5-24, 6-24
79761	4-11, 4-21	82731	2-41	83747	2-41
79762	4-11, 4-21	82733	2-187	83750	2-41
79763	4-11, 4-21	82739	2-39, 3-109	83853	2-41
79764	4-11, 4-21	82820	2-159, 2-161	84014	2-167, 4-43
79765	4-11, 4-21	82825	2-31	84015	2-187, 3-45, 4-38
79766	4-11, 4-21	82830	2-155, 2-163, 2-165	84016	2-175, 3-41, 4-39
79767	4-11, 4-21	82832	2-145	84103	2-153
79771	4-3, 4-13	82835	2-159, 2-161	84581	2-171, 3-45
79772	4-21	82839	2-153	84659	5-17, 6-17
79774	4-21	82843	2-159, 2-161	84875	5-3
79776	4-11, 4-21	82962	3-97, 3-99	84876	5-3
79777	4-21	83547	2-35	84877	5-3
79779	4-3, 4-7, 4-13, 4-17	83548	2-35	84878	5-3, 6-3
79781	2-171, 3-45, 4-33	83549	2-25	84879	5-3, 6-3
79782	4-33	83551	2-25	84880	5-3, 6-3
79786	4-41	83553	2-25, 2-27	84882	5-3, 5-24, 6-3, 6-24
79787	4-41	83554	2-25, 2-27	84883	2-4, 5-3, 6-3
79788	4-41	83555	2-27	84884	5-3, 6-3
79789	4-41	83557	3-38	84885	5-5
79790	4-41	83578	2-61, 2-71, 2-73	84886	5-5
79791	4-41	83580	2-61, 2-71, 2-73	84887	5-5, 6-5
79792	4-41	83581	2-53, 2-55		
79793	4-41				

CROSS REFERENCE

Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
84888	5-5	84977	5-11, 6-11	9006585	7-5
84889	5-5, 5-11, 6-5, 6-11	84978	5-11, 5-19, 6-11, 6-19	9006586	2-4, 7-3
84891	5-5, 6-5			9006587	7-5
84892	5-5	84979	5-11, 6-11	9006588	7-5
84893	5-5	84980	5-11	9006589	2-67, 2-83, 2-87
84894	5-5	84981	5-11, 6-11	9006591	2-63, 2-67
84895	5-7, 6-7	84982	5-23, 6-23	9006592	2-115, 2-117
84896	5-7, 6-5, 6-7	84983	5-5, 5-23, 6-5, 6-23	9006618	2-87
84897	5-7, 6-7	84984	5-23, 6-23	9006620	2-89
84898	5-7, 6-7	84985	5-15, 6-15	9006633	2-59
84899	5-7, 6-7	84987	5-23, 6-23	9006635	2-59
84900	5-7, 6-7	84988	5-23, 6-23	9006741	2-139
84901	5-7, 6-7	84989	5-23, 6-23	9007131	3-27, 3-29
84902	5-7, 6-7	84990	5-15, 6-15	9007380	2-89
84903	5-7, 6-7	84991	5-15, 6-5, 6-15	9007423	2-87
84904	5-7, 6-7	84992	5-15, 6-15	9007651	3-55
84905	5-7, 6-7	84993	5-23, 6-23	9008193	2-89
84906	5-7, 6-7	84994	5-23, 6-23	9008194	2-67, 2-87
84907	5-6, 6-6	84995	5-15, 6-15	9008645	2-145, 2-155, 2-159, 2-161
84910	5-6, 6-6	84996	5-15, 6-15		
84911	5-22	84997	5-15, 6-15	9008799	2-67, 2-87
84913	5-22	84998	5-23, 6-23	9008800	2-67, 2-87
84914	5-22	84999	5-9, 6-9	9008801	2-67, 2-87
84915	5-19, 6-19	86034	2-151	9008802	2-67, 2-87
84916	5-19, 6-19	86041	2-41	9008803	2-87
84917	5-19, 6-19	86328	2-113	9008804	2-89
84919	5-19, 6-19	86798	2-7	9008805	2-89
84921	5-19, 6-19	86824	2-63	9008806	2-87
84923	5-13	86860	2-7	9008807	2-87
84924	5-13, 6-13	86877	2-240	9008808	2-87
84925	5-13, 6-13	86953	2-153	9008809	2-89
84926	5-13, 6-13	87308	2-67, 2-87, 2-89	9009006	4-49
84927	5-13, 6-13	87337	3-107	9009657	7-11
84936	5-19, 6-19	87396	2-111, 2-113, 2-115, 2-117	9010259	2-50
84947	5-13			9010634	2-87
84950	5-21, 6-21	87515	2-7	9012095	2-187
84951	5-21, 6-21	87536	2-191	9012853	3-21
84952	5-21, 6-21	87579	4-59, 4-61, 4-63, 4-65	9012854	3-25
84953	5-21, 6-21			9012855	3-9
84954	5-21, 6-21	87583	2-192	9012856	3-17
84955	5-21, 6-21	87631	2-179	9012857	2-13
84956	5-21, 6-21	87866	2-191	9012859	2-153
84957	5-21, 6-21	87948	3-31	9012869	3-59
84958	5-21, 6-5, 6-21	87972	2-135	9012871	2-13
84961	5-21, 6-21	9000355	2-117	9012874	2-153
84962	5-3, 6-3	9000360	2-131	9012878	3-99
84963	5-11, 6-11	9000823	4-71	9012879	2-23
84964	5-11, 6-11	9001070	2-135, 2-137	9012880	3-35
84965	5-11, 6-11	9001183	2-135	9012884	3-39
84966	5-11, 6-11	9001293	2-153	9012885	3-13
84967	5-11, 6-11	9001554	2-137, 2-139	9012886	3-5
84968	5-11	9001702	4-45	9012887	3-55
84969	5-11, 6-11	9002915	3-95	9012889	3-103
84970	5-11, 6-11	9003391	2-87	9012890	3-29
84971	5-11, 6-11	9003676	5-24	9012891	3-53
84972	5-11	9003927	3-114	9012892	3-37
84973	5-11, 6-11	9004327	2-23	9012893	3-71
84974	5-11, 6-11	9004539	2-80	9012896	3-87
84975	5-11, 6-11	9006583	7-5	9012898	4-57
84976	5-11, 6-11	9006584	7-5	9012899	4-51

Part Number	Page Number
9013665	2-145
9013902	2-50
9013903	2-49
9013904	2-50
9014941	7-5

PART DESCRIPTION TO PAGE NUMBER CROSS REFERENCE LIST

A

A/C Hose #6 134A, 4-59, 4-61
A/C Hose#10 134A, 4-59, 4-61
Actuator, Govnr, Gas/Lpg, 2-61, 2-69
Actuator, Valve En, 4-5, 4-9, 4-15, 4-19
Adapter Kit, Manifold, 2-63
Adapter, Air-Intk, Carb, Gas, 2-61
Adapter, Air-Intk, Gas/Lpg, 2-45, 2-47
Adapter, Fltr, Remote, 2-59
Adapter, Intake, Lpg [3.0l], 2-79
Adapter, Mtg, Carb [Ford 2.3], 2-61, 2-69
Adapter, Pump, Water, Mach, 2-41
Adapter, Throttle Body, 2-79
Adapter, Valve, 400mm [Bosch], 2-83, 2-87
Adapter, Valve, Fuel Trim, 2-79
Adaptor Wldt, Vac Wand, 3-97, 3-99
Adaptor, Fuelline, 2-115
Adaptor, Neutral En, 4-21
Adjuster, Manual, 4-67, 4-69
Alarm Assy, Backup, 12/48vdc, 3-27, 3-29
Alarm Kit, Backup / A/V, Ci [800gray], 3-29
Alternator, 3-91
Alternator Kit, Hd, Gas/Lpg, Ci[800/810], 3-95
Alternator, 12vdc 050a Sealed Brush, 2-41
Alternator, 12vdc, 075a [Valeo], 2-53, 2-55, 2-57
Alternator, 12vdc, 100A [Brushless], 3-75, 3-93
Alternator, Se [800/810, 07], 3-79, 3-95
Angle, 3-97, 3-99
Angle, Bolt, Latch, 2-21, 2-23
Angle, Bolt, Latch [800 Gray], 2-23
Angle, Heat, Shield, 3-75, 3-93
Angle, Mtg, 2-33, 2-119, 2-121, 2-123, 2-125
Angle, Mtg, .12 X 1 X 1 X 4.5l, 2-73
Angle, Mtg, .19 1.00 X 1.00 48.4l 6/.30h, 2-29
Angle, Mtg, Stil, .12 1.2 1.0 00.8l, 2-41
Angle, Shield, Heat, 2-55
Arm Kit, 7-3
Arm Wldt, M Br, Idler, 2-179
Arm Wldt, M Br, Motor, 2-179
Arm Wldt, Pivot, Side Brush, 2-173
Arm Wldt, Pivot, Side Brush [800 Gray], 2-173
Arm Wldt, Safety, Sppt, Seat, .38d 10.1l, 2-15
Arm, Adj, Alternator, 2-53, 2-55
Arm, Adj, Alternator, 5.0r [Curved], 2-41
Arm, Adj, Alternator, Hd [800/810 07], 3-79, 3-95
Arm, Adjmt, Alternator, 2-57
Arm, Alternator, Hd [Gm3.0l], 3-75, 3-93
Arm, Cntrl, Pintle, 2-153
Arm, Control En, 4-3, 4-7, 4-13, 4-17
Arm, Lift, Hppr, Lower, 2-25
Arm, Lift, Hppr, W/ Label [800l], 2-25

Arm, Safety, Hppr, W/ Label [800], 2-25
Arm, Safety, Sppt, Cover, Eng, .31d 14.5, 2-17
Arm, Tens, 3-75
Arm, Tens [2008], 3-79
Arm, Tension, A/C, .18 1.3w 4.2l, 3-75
Arm, Wiper, Windshield, 4-47
Arm.Thr.Ball, 5-9, 6-9
Armature, 5-9, 6-9
Armrest, Black, 4-49, 4-51

B

Backing Plate Rh, 4-67
Backplate S/A En, 4-5, 4-9, 4-15, 4-19
Baffle, 5-3, 6-3
Balancer, 7-11
Ball, 4-27, 4-29, 7-3
Ball En, 4-21
Ball Joint .375-24, 3-97, 3-99
Balljoint .375-24 Lh, 3-97, 3-99
Balljoint, Rod End, 2-145
Band,Mtg., 2-91, 2-93, 2-95, 2-99
Bar Kit, Shakr, F/64374, Replmt, 2-37
Bar Wldt, Brush Pressure, 2-179
Bar, Equalizer, 2-151
Bar, Flat, Stil 0.18, 01.00 X 15.0l, 2-17
Bar, Hex, Stil 0.63, 00.88 .25-28, 2-153
Bar, Prop, 3-97, 3-99
Bar, Shakr Stem, 2-37
Bar, Sppt, Eng Cover, 2-19
Bar, Stil, 0.12, 01.00 X 08.32l[800 Gray], 2-13
Battery, 12V, Wet, 2-141
Battery, Wet, 12vdc 1000cca, 2-143
Bearing, 2-175, 3-41, 3-47, 4-3, 4-5, 4-7, 4-9, 4-13, 4-15, 4-17, 4-19, 4-32, 5-9, 5-22, 6-9, 6-22
Bearing Cam,, 5-6, 6-6
Bearing Kit, 7-7, 7-12
Bearing Kit, .001 U.S., 7-7
Bearing Kit, .001" #1, 2, 3, 4, 7-11
Bearing Kit, .001" #5, 7-11
Bearing Kit, .010" #1, 2, 3, 4, 7-11
Bearing Kit, .020" #1, 2, 3, 4, 7-11
Bearing Kit, .025" #5, 7-11
Bearing Kit, .030" #1, 2, 3, 4, 7-11
Bearing Kit, Cshft, .010[F2.3/2.5l], 5-13, 6-13
Bearing Kit, Cshft, .020[F2.3/2.5l], 5-13, 6-13
Bearing Kit, Cshft, .030[F2.3/2.5l], 5-13, 6-13
Bearing Kit, Cshft, .040[F2.3/2.5l], 5-13, 6-13
Bearing Kit, Cshft, Std[F2.3/2.5l], 5-13, 6-13
Bearing Kit, Std, 7-7
Bearing Kit, Std #1, 2, 3, 4, 7-11
Bearing Kit, Std #5, 7-11
Bearing Thrust, 4-33

Bearing-Ball, 1.38B 2.83D 0.67W, 2-179
Bearing-Cone, 1.38Bore 0.72Wth, 2-147
Bearing-Cone, 1.50Bore 0.75Wth, 2-147
Bearing-Cone, 2.63Bore 0.87Wth, 2-145
Bearing-Cup, 4.33Dia 0.74Wth, 2-145
Bearing-Cup, 2.56Dia 0.55Wth, 2-147
Bearing-Cup, 2.72Dia 0.59Wth, 2-147
Bearing-Flange, 2 Hole 0.50Bore, 2-189
Bearing, .016 Camshaft, 5-6, 6-6
Bearing, Ball, 0.67b 1.57d 0.47w, 2-41
Bearing, Flange .500B, 2-189
Bearing, Flange .625 Bore, 3-97, 3-99
Bearing, Flange .875 Bore, 3-47
Bearing, Needle, 4-37
Bearing, Needle, 1.13b 1.38d 0.75w, 2-37
Bearing, Nylon, 3-109
Bearing&Clr, 1.25B 2.44D 1.41W, 2-179
Bell Crank, 4-11
Bell Crank En, 4-21
Bellcrank Wldt, Pivot, Dir Cntrl, 2-153
Belt, Seat, 3-107
Belt, V, 3-91
Belt, V, [3v] 38.5l [Hc38/41], 3-76
Belt, V, [3v] 40.0l, 1only [Hc38], 3-75
Belt, V, [Hc41] 42.0l, 3-75, 3-93
Belt, V, 38.5l [Hc38], 3-79
Belt, V, 39.6l [3v, Hc41], 2-55, 2-57
Belt, V, 40.0l [3v, 1, 2-53
Belt, V, 45.1l [Hc38], 3-79, 3-95
Belt, V, 46.4l, Cogged [Hc38], 2-41
Belt, V, Hc41 40.1L, 3-67
Belt, V, Hc41 41.1L, 3-67
Blade, Deflector, 2-4
Blade, Wiper, Windshield, 4-47
Block, 3-41
Block Assy, 5-3, 6-3
Blower, Heat/Ac, 4-59, 4-61, 4-63, 4-65
Body, 4-25
Body Assembly, 4-23
Body Assy, 4-23
Bolt, 2-63, 2-65, 2-75, 2-79, 4-27, 4-29, 5-17, 5-19, 6-19, 7-3, 7-5, 7-7, 7-9, 7-11, 7-12
Bolt (1/4-20x.62), 7-9
Bolt (5/16-18x5/8), 7-9
Bolt (1/4-20x1/12 Hex), 7-12
Bolt (1/4-20x1/12), 7-12
Bolt (1/4-20x1/2), 7-9
Bolt (5/16-18x1.5 Hex), 7-12
Bolt M12, 5-3, 5-6, 6-3, 6-6
Bolt M12X45, 5-19, 6-19
Bolt-Conrod-4, 5-22, 6-22
Bolt-Eye M8-1.25, 3-47
Bolt-Thru, 5-9, 6-9
Bolt, (HFH3/8-16x062 280 POR), 7-5
Bolt, Carriage, .38-16 X 1.00, 2-179
Bolt, Clutch, 2-45, 2-47, 2-49
Bolt, Eye, Lift, 2-47
Bolt, Eye, M8 X 1.25 X 051mm, 05.50 Eye, 2-173

- Bolt, Intake Manifold, 2-63, 2-65, 2-75, 2-80
 Bolt, Latch, F/58489/58844, 2-9, 2-11
 Bolt, M6X16.5mm, 5-3, 6-3
 Bolt, M8 X 17 Schd, 5-7, 6-7
 Bolt, M8X12.0mm, 5-23, 6-23
 Bolt, Motor, Hyd, 4-31
 Bolt, Shld, .50d X 0.50, .38-16, 2-7, 2-171, 3-45
 Bolt, Shld, .50d X 1.00, .38-16, 2-37
 Bolt, Starter, 2-45, 2-47, 2-49
 Bolt, U, .25-20 X 2.00, 1.10id, 3-65, 3-73, 3-83, 3-89
 Bolt, M10X40.0mm, 5-11, 6-11
 Bolt, M10X55.0M, 5-15, 6-15
 Bolt, M10X58.0mm, 6-17
 Bolt, M14X55.0M, 5-13, 6-13
 Bolt, M5X20.0M, 5-11, 6-11
 Bolt, M6X27.5mm, 5-11, 6-11
 Bolt, M6X37.5mm, 5-7, 6-7
 Bolt, M6X47.5mm, 5-11, 6-11
 Bolt, M6X52.5mm, 5-11, 6-11
 Bolt, M8X18.0M, 5-23, 6-23
 Bolt, M8X20.0mm, 5-11, 6-11
 Bolt, M8X25.0mm, 5-15, 6-15
 Bolt, M8X53.0mm, 5-23, 6-23
 Bolt, Tens. Sprn, 5-19, 6-19
 Boot, 2-189
 Boot-Circuit Breaker, 2-192
 Boot, 90deg .44id 0.62id 1.69l, Blk, 3-31
 Boot, Bar, Shkr, Fltr [800l], 2-37
 Boot, Circuit Breaker, 3-55
 Boot, Circuitbreaker, 2-192, 3-55
 Boot, Str, 0.12id 0.43id 0.25l, Blk, 2-41, 2-53, 2-55, 2-57
 Boot, Switch, 2-191
 Boot, Switch, Ignition, 2-191
 Box Assy, Heat, 4-63
 Box Assy, Heat/Ac, 4-59
 Box Assy, Heater, A/C (See Breakdowns), 3-63, 3-69, 3-81, 3-85
 Box, Mounting, Lever, Vac, 3-97, 3-99
 Brace Wldt, Bmpr, Se [800 Gray], 3-39
 Brace Wldt, Bumper, Se, 3-38
 Bracket, 3-3, 3-7, 3-11, 3-15, 3-27, 3-101, 3-103, 7-3, 7-9
 Bracket [Epr], 2-83
 Bracket Kit, Mtg, Cable, Replmt[800/810], 2-153
 Bracket Wldt, 3-101
 Bracket Wldt, Fan Inlet, 2-185
 Bracket Wldt, Gasspring, 2-17
 Bracket Wldt, Lift, 3-47
 Bracket Wldt, Lift [Gray], 3-47
 Bracket Wldt, Mtg, A/C, 3-75
 Bracket Wldt, Mtg, A/C [800 07], 3-79
 Bracket Wldt, Mtg, Alternator, 2-41
 Bracket Wldt, Mtg, Battery, 2-143
 Bracket Wldt, Mtg, Battery [800 G/Lp/D], 2-143
 Bracket Wldt, Mtg, Eng, 2-43
 Bracket Wldt, Mtg, Eng, Front, Rh, 2-43, 2-45, 2-47, 2-49
 Bracket Wldt, Mtg, Eng, Rear, 2-43, 2-45, 2-47, 2-49
 Bracket Wldt, Mtg, Eng, Rear [2.3ford], 2-43
 Bracket Wldt, Mtg, Guard, Side Brush, 2-173
 Bracket Wldt, Mtg, Headlight, 2-33, 2-35
 Bracket Wldt, Mtg, Headlight [800 B/Gr], 2-33
 Bracket Wldt, Mtg, Ignition Coil [Ford], 2-41
 Bracket Wldt, Mtg, Motor, 2-139, 2-171
 Bracket Wldt, Mtg, Motor [2007], 2-139
 Bracket Wldt, Mtg, Motor [Gray], 3-45
 Bracket Wldt, Mtg, Motor[800 Gray], 2-171
 Bracket Wldt, Mtg, Propel Cable, 2-153
 Bracket Wldt, Mtg, Skirt, Sbdcl[800 Gray], 3-103
 Bracket Wldt, Mtg, Valve, 2-169
 Bracket Wldt, Oprtr Station, 2-13
 Bracket Wldt, Pivot, 3-47
 Bracket Wldt, Pivot [Gray], 3-47
 Bracket Wldt, Pivot, Side Brush, 2-173
 Bracket Wldt, Pivot, Side Brush [Gray], 2-173
 Bracket Wldt, Spring, 2-173
 Bracket Wldt, Spring [800 Gray], 2-173
 Bracket Wldt, Steering Tilt, 2-189
 Bracket Wldt, Tank, Lpg, 2-119, 2-121, 2-123, 2-125
 Bracket, Bottom, 7-5
 Bracket, Adjuster, Brake, 2-151
 Bracket, Angle, 2-185, 3-41, 3-47, 3-51
 Bracket, Angle [Gray], 3-29, 3-53
 Bracket, Angle, Mtg, Guard, Side Brush, 3-47
 Bracket, Angle, Mtg, Side Brush, 2-173
 Bracket, Angle, Sppt, Hood, 2-19
 Bracket, Arm, Steering, 2-145
 Bracket, Battery, 2-141
 Bracket, Belt, Guard, A/C, 3-75
 Bracket, Belt, Guard, Ac, 3-67
 Bracket, Box, Relay, 2-67, 2-83, 2-87
 Bracket, Brace, Cntr, 2-17
 Bracket, Brush Lift, Main, 2-181
 Bracket, Channel, Mtg [800 Gray], 3-47
 Bracket, Eng, 2-141
 Bracket, Flasher, 3-31
 Bracket, Fltr, Fuel, 2-115
 Bracket, Fltr, Lpg [6600], 2-75
 Bracket, Frame, 1.0 X 3.50w, 2-7
 Bracket, Guard, Alternator, Hd [800/810], 3-79, 3-95
 Bracket, Guard, Alternator, Hd [Gm3.0l], 2-57, 3-75, 3-93
 Bracket, Guide, Arm, Side Brush, Rh, 2-173
 Bracket, Hinge, Door, Lpg [800 Gray], 2-7
 Bracket, Isolator, 2-107
 Bracket, L, 2.20, 2.00, .18T, 1., 2-135, 2-137, 2-139
 Bracket, Latch, Sppt, 4-49, 4-51
 Bracket, Mirror, Mtg, 3-57
 Bracket, Mounting, 2-167
 Bracket, Mounting Motor, 2-187
 Bracket, Mounting, Gearmotor, 3-109
 Bracket, Mounting, Motor, 3-45
 Bracket, Mounting, Skirt, 3-101, 3-103
 Bracket, Mtg, Alternator, Hd,[Gm3.0l], 3-75
 Bracket, Mtg, Alternator, Hd[800/810 07], 3-79, 3-95
 Bracket, Mtg, Alternator, Lower [Gm3.0l], 2-53, 2-55, 2-57
 Bracket, Mtg, Alternator, Lower,[Gm3.0l], 3-93
 Bracket, Mtg, Battery, 2-141
 Bracket, Mtg, Eng, Front, Rh [Ford], 2-43
 Bracket, Mtg, Eng, Lh, 2-45, 2-47, 2-49
 Bracket, Mtg, Eng, Rear, Lh, 2-43, 2-45, 2-47, 2-49
 Bracket, Mtg, Eng, Rear, Rh, Dsl, 2-43, 2-45, 2-47, 2-49
 Bracket, Mtg, Eng, Rh, 2-45, 2-47, 2-49
 Bracket, Mtg, Fltr, Oil, W/ Label [800l], 2-135
 Bracket, Mtg, Fltr, Oil, W/Label [800l], 2-135, 2-137, 2-139
 Bracket, Mtg, Ftg, 2-31
 Bracket, Mtg, Fuelline, 2-113
 Bracket, Mtg, Govnr, 2-61, 2-69
 Bracket, Mtg, Heat Shield, 2-107, 2-109
 Bracket, Mtg, Ignition Module, 2-41
 Bracket, Mtg, Isolator, 2-107
 Bracket, Mtg, Isolator [800/810 07], 2-109
 Bracket, Mtg, Isolator [Gm3.0l 2010], 2-89
 Bracket, Mtg, Light [800 Gray], 3-5, 3-13
 Bracket, Mtg, Light, Rotating, 3-7, 3-15
 Bracket, Mtg, Light, Rotating [800 Gray], 3-9, 3-17
 Bracket, Mtg, Lower, Light, Revl/Fish, 3-5, 3-13
 Bracket, Mtg, Mirror, 3-57
 Bracket, Mtg, Mirror [800 Gray], 3-59
 Bracket, Mtg, Mirror, Rearview[800 Gray], 3-59
 Bracket, Mtg, Ohg, 3-33
 Bracket, Mtg, Ohg [800 Gray], 3-35
 Bracket, Mtg, Propel Cable, 2-153
 Bracket, Mtg, Side Panl Lh [800l], 2-33
 Bracket, Mtg, Side Panl Rh [800l], 2-33
 Bracket, Mtg, Skirt, 2-29
 Bracket, Mtg, Tank, Coolant F/87972, 2-135
 Bracket, Mtg, Valve, 2-187
 Bracket, Mtg, Valve, Cntrl, Heater, 3-65, 3-73, 3-83, 3-89
 Bracket, Mtg, Valve, Control, Heater, 3-65, 3-83
 Bracket, Mtg, Vaporizer, 2-71
 Bracket, Pivot, Hinge, Door, Lpg, 2-7
 Bracket, Pump, Fuel, 2-111, 2-113, 2-115
 Bracket, Retainer, Battery, 2-143
 Bracket, Retainer, Battery [800 G/Lp/D], 2-143
 Bracket, Side Brush, Valve, 3-41

CROSS REFERENCE

Bracket, Spring, 3-47
 Bracket, Spring [Gray], 3-47
 Bracket, Stand-Off, Fltr, Air, 2-97, 2-101
 Bracket, Stand-Off, Fltr, Air [800 B/Gr], 2-97, 2-101
 Bracket, Starter, 2-45, 2-47, 2-49
 Bracket, Steering, Machining, 2-145
 Bracket, Steering, Machining (Replaced by 375534), 2-145
 Bracket, Tail Pipe, 2-103, 2-105, 2-107
 Bracket, Tailpipe, 2-107
 Bracket, Tailpipe [800/810 2007], 2-109
 Bracket, Top, 7-5
 Bracket, A/C Dryer, 4-55, 4-57
 Brake Assy, Drum, Hyd, 08.0d 1.6w Lh, 4-69
 Brake Assy, Drum, Hyd, 08.8d 1.6w Rh, 4-67
 Brake Assy, Lh (See Breakdowns), 2-147
 Brake Assy, Rh (See Breakdowns), 2-147
 Breaker-Circuit, 2.5 Resetbl, 2-192
 Breaker-Circuit, 15 Resetbl, 2-192
 Breaker-Circuit, 15 Resettable, 3-55
 Breather Cap, 5-21, 6-21
 Breather Cap and Gasket, 2-163
 Breather, Hyd, 2-163
 Breather, Hyd 40Mic NO DS, 2-4
 Brg-Conn.Rod, 5-22
 Brkt,Mtg,Htr Coil, 4-63, 4-65
 Brush Holder, 5-9, 6-9
 Brush-Outsd -Polypropylene, 2-5
 Brush-Patrl -Nylon, 2-5
 Brush-Side Swp -Assy-Nylon, 2-5
 Brush-Side Swp -Assy-Polypropylene, 2-5
 Brush-Side Swp -Nylon, 2-5
 Brush-Side Swp -Polypropylene, 2-5
 Brush-Side Swp -Assy-Flat Wire, 2-5
 Brush-Side Swp -Flat Wire, 2-5
 Brush-Sweep -Nylon (24SR), 2-5
 Brush-Sweep -Nylon (8DR), 2-5
 Brush-Sweep -Polypropylene, 2-5
 Brush-Sweep -Polypropylene&Wire, 2-5
 Brush-Sweep -Wire, 2-5
 Brush, Swp, Wedge, Polypropylene, 2-5
 Bshg,Flange,0.62Bx0.68Od,Nylon, 3-57, 3-59
 Bulb, 3-19, 3-23
 Bulb, #194, 3-31
 Bulb, 12V, 3-3, 3-7, 3-11, 3-15
 Bumper Assy, Se, 3-38
 Bumper Kit, Se, Ci [800l Gray], 3-39
 Bumper Wldt, Lh, 2-35
 Bumper Wldt, Lh [800 Gray], 2-35
 Bumper Wldt, Rear, Gas/Dsl, 2-7
 Bumper Wldt, Rear, Gas/Dsl [800 Gray], 2-7
 Bumper Wldt, Rear, Lpg, 2-7
 Bumper Wldt, Rear, Lpg [800 Gray], 2-7
 Bumper Wldt, Rh, 2-35
 Bumper Wldt, Rh [800 Gray], 2-35, 3-39
 Bumper Wldt, Se, Lh, Front [Gray], 3-39
 Bumper Wldt, Se, Rh, Front, 3-38

Bumper Wldt, Se, Rh, Front [Gray], 3-39
 Bumper Wldt, Sppt, Hppr, Lh, 2-35
 Bumper Wldt, Sppt, Hppr, Rh, 2-35
 Bumper Wldt, Se, Lh, Front, 3-38
 Bumper, Corner, Mach, 2-7
 Bumper, Corner, Mach [800 Gray], 2-7
 Bumper, Cover, Hppr, 2-33
 Bumper, Rbr, 0.6d 0.34th 0.3d Tip, 2-19, 2-33
 Bumper, Rbr, 1.5d 1.50th 0.28h, 2-21, 2-23
 Bumper, Rbr, 2.0d 0.75th .38-16, 2-13
 Bumper, Rbr, Adh, 0.50d 0.14th, 4-47
 Bumper, Rubber, 3-7, 3-15, 3-55
 Bushing En, 4-7, 4-17
 Bushing En, 4-5, 4-9, 4-15, 4-19, 4-41
 Bushing, Flng, 0.50b 0.56d 0.22l, Nyl, 2-169
 Bushing, Flng, 0.50b 0.59d 0.38l, 2-173
 Bushing, Flng, 0.63b 0.72d 0.25l, 2-33
 Bushing, Isolator, 2-135, 2-137, 2-139, 2-185
 Bushing, Rubber, 2-91, 2-93, 2-95, 2-99
 Bushing, Seal, 4-37
 Bushing, Sleeve, .40b X .50d X 1.06l, 3-75
 Bushing, Sleeve, 0.50b 0.59d 0.50l, Bnz, 2-37
 Bushing, Sleeve, 0.62b 0.72d 0.50l, Fgl, 2-153
 Bushing, Sleeve, 1.00b 1.25d 0.49l, Fgl, 2-31
 Bushing, Sleeve, 1.25b 1.40d 0.38l, Bnz, 2-173
 Bushing, Sleeve, 1.25b 1.40d 1.00l, Fgl, 2-27
 Bushing, Sleeve, 1.25b 1.41d 1.00l, Tef, 2-25, 2-27
 Bushing, Sleeve, 1.51b 1.66d 1.00l, Tef, 2-25
 Bushing, Snap-In, 0.31b 0.41d 0.14th Nyl, 2-33
 Button, Plug 1.25H, 2-192
 Button, Plug, 0.50h .03-.12 [Black Nyl], 3-81, 3-85, 3-87

C

Cab Assy, Oprtr [800 Gray], 3-55
 Cab Assy, Oprtr [800] (See Breakdowns), 3-55
 Cab Wldt [800 Gray], 4-47
 Cab Wldt, 800, 4-47
 Cable, 3-45
 Cable Assy-Batt,Pos, 48.0, 2Ga, 2-141
 Cable Kit, Brush, Side, Lh, Ci [800l], 3-45
 Cable Kit, Brush, Side, Rh, Ci [800l], 2-171
 Cable Tie Mount, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17
 Cable, 06ga 13.0l Blk, 2-43, 2-45, 2-47, 2-49
 Cable, Battery, 02ga 36.0l Blk .38ring, 2-143

Cable, Battery, 02ga 48.0l Red .41ring, 2-143
 Cable, Brake, Park, 2-151
 Cable, Cntrl, Choke, 67.1l, Knob, 2-61
 Cable, Cntrl, Choke, 85/90l 1.4d Knob, 3-65, 3-73, 3-83, 3-89
 Cable, Glv .13d 021.0l 330eye /330eye, 2-19
 Cable, Glv .19d 020.3l .44ball /.50eye, 2-171
 Cable, Glv .25d 016.8l .64eye /.64eye, 2-175, 3-41
 Cable, Glv .25d 021.2l .63eye /.63eye, 2-175, 3-41
 Cable, Lift, Main Brush, 2-181
 Cable, Pull, .09d 18.3l .25eye /.25-28, 2-153
 Cable, Push / Pull, 096.0l .25-28/.25-28, 2-153
 Cabletie Mount, Adhesive, 3-19, 3-21, 3-23, 3-25
 Cam Wldt, Limiter, Spd, 2-153
 Camplate S/A En, 4-3, 4-7, 4-13, 4-17
 Camsft.Sensor, 5-11
 Camshaft, 5-19, 6-19, 7-12
 Camshft Sprckt, 5-19, 6-19
 Cap, 7-12
 Cap Assembly En, 4-41
 Cap Screw, 4-33
 Cap Screw En, 4-3, 4-7, 4-13, 4-17
 Cap, Cyl Assy, Master Brake, 2-151
 Cap, Distributor, 7-5
 Cap, End, 4-37
 Cap, Fuel, 2-111
 Cap, Fuel, Tank, 2-117
 Cap, Grease Black Paint, 2-147
 Cap, Oil Filler, 7-3
 Cap, Radiator, 14psi [Stant], 2-135, 2-137, 2-139
 Cap, Screw, 4-37
 Cap, Tank, Fuel, 2.3neck 2.6d, 2-113, 2-115
 Cap, Valve Spring, 7-3
 Cap, Valve Stem, 2-149
 Cap, Vinyl, 2.26 ld X 12.7lg, Blk, 2-41
 Cap, Wheel, Steering, 2-189
 Carb Kit, Repair, 2-69
 Carburetor, Gas [F/ Lrg-423, Vent, Ze], 2-61
 Carburetor, Gas [F/ Lrg-425, Vent, Ze], 2-61
 Carburetor, Lpg [F/ Lrg-423, W/ Gasket], 2-69
 Cart Flow Control CP, 4-43
 Cart, Check Valve CP, 4-43
 Cart, Pilot Cntr, 4-39
 Cart, PSI CN CP, 4-43
 Chain, Coil, Str, 2/0, 09.0l 07 Link, 2-7
 Chain, Jack, #12, 08.5l 11 Links, 3-97, 3-99
 Chain, Link#2/0, 7Links, 2-4
 Chain, Sash, 35, 06.0l 11 Link, 2-7
 Channel Wldt, Mtg, 2-7

- Channel Wldt, Mtg, Eng, Rear, 2-43,
2-45, 2-47, 2-49
- Channel, .12, 1.5w 0.5 49.5l, 5/0.4h, 2-7
- Channel, Mtg, Fan Motor, 2-135, 2-137
- Channel, Mtg, Steering Latch, 2-189
- Channel, Retainer, 2-4, 2-145
- Channel, Retainer, Seal, Rear, 2-4
- Channel, Seal, Wndw, 4-47, 4-49, 4-51
- Charge Pmp Adap En, 4-5, 4-9, 4-15,
4-19
- Check Valve, 100 Psi, 3-45
- Circuitbreaker, 20.0a, Thermal, 3-63,
3-69, 3-71, 3-81, 3-85, 3-87
- Circuitbreaker, 15.0a, Resetable, 3-109
- Circuitbreaker, 15A, Resetable, 3-55
- Circuitbreaker, 15A, Restable, 2-192
- Circuitbreaker, 2.5A, Restable, 2-192
- Clamp, 2-63, 7-5, 7-12
- Clamp-Cable, 0.25Dia 0.56Wth, 2-151,
3-109
- Clamp-Cable, 0.38Dia 0.38Wth, 3-97,
3-99
- Clamp-Cable, 0.38Dia 0.62Wth, 2-111
- Clamp-Muffler, For 1.87 Od Tube, 2-103,
2-105
- Clamp-Muffler, For 2.00 Od Tube, 2-103,
2-105
- Clamp-Wormdrive, 0.81-1.50D, 3-31
- Clamp-Wormdrive, 1.06-2.00D, 2-127
- Clamp-Wormdrive, 1.62-3.50D, 2-91,
2-93, 2-95, 2-99
- Clamp-Wormdrive, 2.63-4.50D, 2-185
- Clamp-Wormdrive, 3.62-5.50D, 2-185
- Clamp, Cable, 2-145
- Clamp, Cable-Brake, 2-151
- Clamp, Cable, Stil, 0.18d X 0.75w, 1hole,
3-65, 3-73, 3-83, 3-89
- Clamp, Cable, Stil, 0.38d X 0.62w, 1h,
2-113, 2-115
- Clamp, Cable, Stil, 0.44d X 0.62w, 1hole,
2-39
- Clamp, Cable, Stil, 0.69d X 0.62w, 1hole,
2-27, 2-123, 2-125
- Clamp, Cable, Stil, 0.9x1.8x0.62w, 1h,
2-115
- Clamp, Cable, Stil, 1.00d X 0.75w, 1h,
2-167, 2-185
- Clamp, Cable, Stil, 1.00d X 0.75w, 1hole,
2-50
- Clamp, Cable, Stil, 1.0x2.0x0.62w, 1hole,
2-143, 2-171, 3-45
- Clamp, Cable, Stil, 1.25d X 1.00w, 1hole,
2-17, 2-59
- Clamp, Cable, Stil, 1.50d X 0.75w, 1h,
2-113
- Clamp, Cable, Stil, 1.75d X 1.00w, 1h,
2-129, 2-131
- Clamp, Cable, Stil, 1.75d X 1.00w, 1hole,
2-133
- Clamp, Cable, Stil, 2.00d X 0.75w, 1h,
2-115
- Clamp, Cable, Stil, 2.00d X 0.75w, 1hole,
2-117
- Clamp, Cable, Stil, 2.25d X 1.00w, 1h,
3-65, 3-73, 3-83, 3-89
- Clamp, Cable, Stil, 2.25d X 1.0w, 1h,
2-113
- Clamp, Cable, Stil, 3.32d X 0.75w, 2hole,
2-37
- Clamp, Hold Down, 4-67, 4-69
- Clamp, Hose, 1.0, 2-84, 2-89
- Clamp, Hose, Spring Stil, 0.86d X 0.38w,
2-95, 2-97, 2-99, 2-101
- Clamp, Hose, Spring, 0.62d, 2-83, 2-89
- Clamp, Hose, Wormdrive, 5-3, 6-3
- Clamp, Hose, Wormdrive, 0.25-0.62d,
2-113, 2-115
- Clamp, Hose, Wormdrive, 0.25-0.62d,
.31w, 2-61, 2-69, 2-117, 2-133
- Clamp, Hose, Wormdrive, 0.50-1.06d,
.50w, 2-63
- Clamp, Hose, Wormdrive, 0.56-1.06d,
2-93, 3-65, 3-73, 3-83, 3-89
- Clamp, Hose, Wormdrive, 0.56-1.06d,
.56w, 2-61, 2-65, 2-71, 2-73, 2-79,
2-83, 2-89
- Clamp, Hose, Wormdrive, 0.81-1.50d,
3-73, 3-89
- Clamp, Hose, Wormdrive, 0.81-1.50d,
.50w, 2-59, 2-63, 2-75
- Clamp, Hose, Wormdrive, 1.06-2.00d,
2-129, 2-131, 2-133
- Clamp, Hose, Wormdrive, 1.25-2.00d,
2-129, 2-131
- Clamp, Hose, Wormdrive, 1.31-3.25d,
2-95
- Clamp, Hose, Wormdrive, 1.31-3.25d,
.50w, 2-99
- Clamp, Hose, Wormdrive, 2.25-3.25d,
.50w, 2-97, 2-101
- Clamp, Hose, Wormdrive, 2.62-3.50d,
2-37
- Clamp, Hose, Wormdrive, 3.25-4.00d,
.50w, 2-97, 2-101
- Clamp, Manifold, 2-63, 2-65, 2-75, 2-80
- Clamp, Muffler, 1.62d, 2-107, 2-109
- Clamp, Valve, Trim [Impco], 2-80
- Clamp, Cable .44D .62Wide, 3-109
- Cleaner, Air Al Se, 2-91, 2-93, 2-95, 2-99
- Clevis, Adj, 0.25pin, 0.25-28 Rh, Pl,
2-153
- Clip Finger Grip, 3-97, 3-99
- Clip, Keeper, Open, 2-123, 2-125
- Clip, Retainer, 4-49, 4-51
- Coil, 7-5
- Coil 12V w/Var CP, 4-43
- Coil, 12V W/Var, 4-38, 4-39
- Coil, Condenser, 4-55, 4-57
- Coil, Evaporator, 4-59, 4-61
- Column, Steering 12", 2-189
- Compressor, A/C, 3-67, 3-75
- Compressor, A/C [2007], 3-79
- Condenser Assy, A/C, 4-55
- Condenser, A/C [Badger Gray], 4-57
- Condenser, A/C, Roof (See Breakdowns),
3-63, 3-69, 3-71
- Condenser, A/C, Roof [R134 Bd, Gray],
4-57
- Conn Rod, 7-7
- Connecting Rd, 5-22, 6-22
- Connector, Ele, Plug, Femal, .156d, 3-51,
3-53
- Connector, Fuel, E90, Qf, 2-117
- Connector, Fuel, Qf, 2-115
- Control Kit, Govnr, Replmt [All Purpose],
2-61, 2-69
- Control, Electronic, Gas, 4-75
- Control, Govnr [All Purpose], 2-61
- Control, Manual, 4-11
- Control, Manual (See Breakdowns), 4-3,
4-7, 4-13, 4-17
- Controller Assy, Rfs, 3-109
- Controller Kit, Lpg, 12vdc, 2-73
- Cooler, Hyd, 24gpm 400btu Of08 13x12x2,
2-165
- Coupler En, 4-5, 4-9, 4-15, 4-19
- Coupling, 3-109
- Coupling, Drive, Flex, 10.3d /15tooth, 2-43
- Coupling, Quickdisc, Lpg, Shwd, 2-119,
2-121, 2-123, 2-125
- Cover, 7-3, 7-7, 7-9, 7-11
- Cover Assy, Hppr, 2-33
- Cover Assy, Hppr [800 B/Green], 2-33
- Cover Wldt, Fuel Inlet, 3-55
- Cover Wldt, Fuel Inlet [800 Gray], 3-55
- Cover Wldt, Hppr, Lh [800 B/Green], 2-33
- Cover Wldt, Hppr, Rh, 2-33
- Cover Wldt, Hppr, Rh [800 B/Green], 2-33
- Cover Wldt, Hppr, Side, Lh, 2-33
- Cover Wldt, Inlet, Fuel (LPG Only), 3-55
- Cover Wldt, Pump, Oil [Lrg423], 2-41
- Cover, Access, Eng, 2-13
- Cover, Access, Front Hppr, 2-29
- Cover, Access, Oprtr Station, Side, 2-13
- Cover, Access, Oprtr Station, Side[Gray],
2-13
- Cover, Access, Side Hppr, 2-29
- Cover, Belt, Timing [Lsg423fd], 2-41
- Cover, Cab Pressurizer, 3-55
- Cover, Cab, Lpg [800 Gray], 3-55
- Cover, Duct, Inlet, Vacfan, 2-29
- Cover, Electrical, 3-109
- Cover, Eng, Top, 2-19
- Cover, Eng, Top [800 B/Green], 2-19
- Cover, Hose, 2-83, 2-89
- Cover, Housing, Electrical, 3-109
- Cover, Latch Assy, Door, 4-49
- Cover, Latch Assy, Door [800 Gray], 4-51
- Cover, Motor, 3-109
- Cover, Pressrizer, Cab [Gray], 3-55
- Cover, Relay Panel, 2-192
- Cover, Rocker Switch Seal, 2-175, 2-181,
2-191, 3-41
- Cover, Side, Fuel, Gas, W/ Label [800],
2-13
- Cover, Side, Fuel, Gas, W/ Label[800b/G],
2-13
- Cover, Wheel, Steering, 2-189
- Cradle Sub Assy En, 4-7, 4-17

CROSS REFERENCE

Crankshaft, 7-11
 Crankshaft Assy, 5-13, 6-13
 Crnksft Seal- Rear, 5-13, 6-13
 Crnksft Sprckt, 5-13, 6-13
 Crnkshaft Key, 5-13, 6-13
 Cs, Armrest, Blk, 2-15
 Cs, Fitting, Brs, Str, Pm08/Pf04, 2-75
 Cyl Block Assy (Short Block Assy), 5-3, 6-3
 Cylinder, Hyd, 1.5b 06.3l 01.50strk 2500, 2-175, 3-41
 Cylinder, Hyd, 2.0b 08.0l 04.00strk 2500, 2-181
 Cylinder, Hyd, 2.0b 12.0l 08.00strk 2500, 2-31
 Cylinder, Hyd, 2.0b 15.0l 08.00strk 1500, 2-145
 Cylinder, Hyd, 2.0b 23.8l 14.90strk 2500, 2-27
 Cylinder, Hyd, 2.0b,15.0l, (Replaced by1028492) (See Breakdowns), 2-145
 Cylinder, Hyd, 2.0b,15.0l, Rep.By1028492, 4-44
 Cylinder, Hyd, 4.0b 29.1l 14.50strk 2500, 2-27, 4-45
 Cylinder, Master Brake, 2-151
 Cylinder, Wheel, Brake, 4-67, 4-69

D

Dipstick, 7-7
 Disc, Stl, 0.06, 02.00d, 0.6h, 2-37
 Disk, 3-97, 3-99
 Distributor, 7-5
 Door Assy [800 B/Green], 2-23
 Door Assy [800/810 08], 2-23
 Door Assy, Cab, Replmt [800], 4-49
 Door Assy, Cab, Replmt [800gray], 4-51
 Door Wldt, 2-21
 Door Wldt, Access, Rear W/ Grill, 2-19
 Door Wldt, Access, Rear, W/ Grill [B/Gr], 2-19
 Door Wldt, Brush, Lh, 2-9
 Door Wldt, Brush, Lh [800 Gray], 2-9
 Door Wldt, Brush, Rh, 2-11
 Door Wldt, Brush, Rh [800 Gray], 2-11
 Door Wldt, Cab, 4-49
 Door Wldt, Cab [800 Gray], 4-51
 Door Wldt, Dump, Hppr, Front, 2-31
 Door Wldt, Dump, Hppr, Front [800 Gray], 2-31
 Door Wldt, Eng, Side, 2-21
 Door Wldt, Eng, Top [800 B/Green], 2-17
 Door Wldt, Eng, Top [800], 2-17
 Door, Bmpr, Lpg, 2-7
 Door, Bumper, Lpg [800 Gray], 2-7
 Dowel, 5-3, 6-3
 Dowel Bushing En, 4-7, 4-17
 Dowel Pin, 4-11
 Dowel Pin En, 4-21
 Dowel,Frnt Cover, 5-3, 6-3
 Drain Cock, .25npt, 2-127

Drain Cock, .25Npt Wh#120 Angl, 2-135, 2-137, 2-139
 Draincock,End.Block, 5-3, 6-3
 Drive, 4-27, 4-29, 4-32, 4-33, 4-37
 Drive Assy, 5-9, 6-9
 Drive Gear Assembly, 4-23
 Drive, Motor, Hyd, 4-31
 Drive, Valve, 4-27, 4-29
 Drum Assy, Brake 9/16, 2-147
 Dryer, Ac, 4-55, 4-57
 Duck Bill, 4-59, 4-61, 4-63, 4-65
 Duct Wldt, Rfs, 3-109
 Duct, Afmkt, Vyl, 0.40 X 0.75 .25d, 04ft, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17
 Duct, Rear, 2-135, 2-137, 2-139
 Dust Cntrl Kit, Side Brush, Ci[800lgray], 3-103
 Dust Control Kit, Side Brush, 3-101

E

Elbow,90 deg, 5-15, 6-15
 Element, Air Cleaner, 2-91, 2-93, 2-95, 2-99
 Element, Filter Safety, 2-91, 2-93, 2-95, 2-99
 Element, Filter, Air, 2-4
 Element, Fltr, Air, 2-4, 2-37, 2-97, 2-101
 Element, Fltr, Air [Dn], 2-4, 2-97, 2-101
 Element, Fltr, Air, 20.5d 10.8l, 2-37
 Element, Fltr, Fuel, Lpg[Coalescent], 2-75
 Element, Fltr, Hyd Oil, 2-4, 2-165
 Element, Fltr, Oi, 2-59
 End Cap, 4-33
 Engine [Ford, 2.5l Reman] (See 2.5L Engine Brkdn), 2-41
 Engine Purch Kit, Lrg423 (See 2.3L Engine Brkdn), 2-41
 Engine, Block, Long [Gm3.0l] (See GM Engine Breakdown), 2-47, 2-49
 Engine, Gm, 3.0 Liter, Gas (See GM Engine Breakdown), 2-45
 Engine, Gm, 3.0 Liter, Lpg (See GM Engine Breakdown), 2-45
 Engine, Partial (Includes block, pistons, rods, crankshaft, bearings, rear seal gasket), 7-7
 Exh.Manifold, 5-15, 6-15
 Extinguisher Kit Fire 800, 3-105
 Extinguisher, Fire, 3-105

F

Fan, Condenser, 4-55, 4-57
 Fan, Cooling, 18.0d, 8 Blade, 0.5b Taper, 2-139
 Fan, Radiator, 2-135, 2-137
 Fan, Repair Kit, Reassembly, 2-185
 Ferrule, 2-37
 Filter Assy, Air, 3.0 Inlet, 2-97, 2-101

Filter Assy, Hyd, 10mic 035gpm, Spin-On, 2-165
 Filter Element, Oil, 5-3, 6-3
 Filter Element, Oil, Cont. Gas-SE, 2-4
 Filter Kit, Fuelock, Lpg, 2-79
 Filter Kit, Fuelock,Lpg, 2-89
 Filter, Air, Pre-Cln, A/C, 2-97, 2-101
 Filter, Fuel, 2-4, 2-111, 2-113
 Filter, Fuel [Gm 1.6l/3.0l], 2-117
 Filter, Fuel, In-Line [02pm/08if], 2-61
 Filter, Fuel, Lpg [Coalescent], 2-75
 Filter, Fuelock, 2-71
 Filter, Fuelock, [Ballwin#4-2384b], 2-121
 Filter, Panel, Heat-A/C, 3-63, 3-69, 3-71, 3-81, 3-85, 3-87
 Filter, Pre-Cleaner, A/C, 2-91, 2-93, 2-95, 2-99
 Fitting, 2-59, 2-75
 Fitting [Gm3.0l], 2-50
 Fitting Kit [Epr], 2-83, 2-89
 Fitting-Brs Str, 2-111
 Fitting, Barb, 3/4" [Epr], 2-87
 Fitting, Brass, Tee, 3-73, 3-89
 Fitting, Brs, Adapter, 2-79
 Fitting, Brs, Breather [02mp], 2-39
 Fitting, Brs, Drain Cock, 2-61, 2-71, 2-73
 Fitting, Brs, E45, Pf06/Pm06, 2-73
 Fitting, Brs, E90, Em05/Pm02, 2-113
 Fitting, Brs, E90, Em10/Pm06, 2-93
 Fitting, Brs, E90, Em10/Pm08, 3-65, 3-73, 3-83, 3-89
 Fitting, Brs, E90, If05/Pm02, 2-113
 Fitting, Brs, E90, If05/Pm04, 4-75, 4-77
 Fitting, Brs, E90, Em05/Pm02, 2-69
 Fitting, Brs, E90, Em05/Pm04, 2-117
 Fitting, Brs, E90, Em10/Pm06, 2-71, 2-73
 Fitting, Brs, E90, If06/Pm04, 2-115
 Fitting, Brs, E90, Pm04/Pf04, 2-115
 Fitting, Brs, Rst, Pf04/.69-16f, .063, 2-75
 Fitting, Brs, Str, Bm05/Pm04, 2-113
 Fitting, Brs, Str, Em10/Pm08, 3-65, 3-73, 3-83, 3-89
 Fitting, Brs, Str, If05/If05, 2-113
 Fitting, Brs, Str, If05/Pm02, 2-113
 Fitting, Brs, Str, .25-28/Spcl [Carb], 2-69
 Fitting, Brs, Str, Bm03/Bm03, Bh, 2-39
 Fitting, Brs, Str, Bm03/Pm02, 2-39, 2-71
 Fitting, Brs, Str, Bm05/Pm04, 2-117
 Fitting, Brs, Str, Bm06/Pm04, 2-75
 Fitting, Brs, Str, Em10/Pm06, 2-73
 Fitting, Brs, Str, If05/If05, 2-115
 Fitting, Brs, Str, If06/If06, 2-115
 Fitting, Brs, Str, Pf06/Pm08, 2-63, 2-75
 Fitting, Brs, Str, Pm02, Service, 2-97, 2-101
 Fitting, Brs, Str, Pm04/Bm05, 2-115
 Fitting, Brs, Tee, Pf08/Pf08/Pf08, 3-65, 3-73, 3-83, 3-89
 Fitting, Brs, Tee, Pf04/Pf04/Pm04, Br, 2-71
 Fitting, Bshg, 2-67, 2-83, 2-89
 Fitting, Cap, 2-79

- Fitting, Coolant Plug, 4- 71, 4- 73, 4- 75, 4- 77
 Fitting, Draincock, .25npt, 2- 129, 2- 131, 2- 133
 Fitting, Draincock, E90, .25npt, 2- 75, 2- 133
 Fitting, E70, 2- 79
 Fitting, E90, 2- 59, 2- 67, 2- 79, 2- 83, 2- 84, 2- 87, 2- 89
 Fitting, Elbow, 2- 63, 2- 75, 3- 63, 3- 69, 3- 71, 3- 81, 3- 85, 3- 87
 Fitting, Fuel Inlet, Lpg, 4- 71, 4- 73
 Fitting, Fuel, Str, 0.38- 24 [07 Eng], 2- 117
 Fitting, Fuel, Str, 0.56- 18 [07 Eng], 2- 117
 Fitting, Hose, 2- 63
 Fitting, Hose, 10hose/Pm06, 2- 79
 Fitting, Hose, Vacuum, .25, 2- 79
 Fitting, Hyd, E45, Jf12/Jm12, 2- 155
 Fitting, Hyd, E45, Jm06/Om06, 2- 145
 Fitting, Hyd, E45, Jm08/Om08, 2- 187
 Fitting, Hyd, E45, Pm04/Pf04, 2- 121
 Fitting, Hyd, E90, Fm12/Om16, 2- 155
 Fitting, Hyd, E90, Jf04/Jm04, 2- 27, 2- 31
 Fitting, Hyd, E90, Jf06/Jm06, 2- 139, 2- 169
 Fitting, Hyd, E90, Jf08/Jm08, 2- 169, 2- 187
 Fitting, Hyd, E90, Jm04/Om04, 2- 31, 2- 187
 Fitting, Hyd, E90, Jm04/Om04, Long, 2- 31
 Fitting, Hyd, E90, Jm04/Om06, 2- 27, 2- 169
 Fitting, Hyd, E90, Jm06/Om04, 2- 139
 Fitting, Hyd, E90, Jm06/Om08, 2- 27
 Fitting, Hyd, E90, Jm06/Pm06, 2- 59
 Fitting, Hyd, E90, Jm08/Om10, 2- 139, 2- 187
 Fitting, Hyd, E90, Jm08/Pm04, 2- 75
 Fitting, Hyd, E90, Jm10/Pm06, 2- 69
 Fitting, Hyd, E90, Jm10/Pm08, 2- 71, 2- 73
 Fitting, Hyd, E90, Jm12/Om12, 2- 165
 Fitting, Hyd, E90, Spcl, 2- 89
 Fitting, Hyd, E90, Swivel Pf04/Pm04, 2- 121, 2- 123, 2- 125
 Fitting, Hyd, Plug, Jm06, 2- 59
 Fitting, Hyd, Rst, Jf04/Jm04, .047, 2- 169
 Fitting, Hyd, Rst, Jf04/Jm04, .063, 2- 27
 Fitting, Hyd, Str, Fm12/Om16, 2- 145
 Fitting, Hyd, Str, Jf08/Jm06, 2- 139
 Fitting, Hyd, Str, Jm04/Om04, 2- 163, 2- 187
 Fitting, Hyd, Str, Jm04/Om06, 2- 169
 Fitting, Hyd, Str, Jm04/Om08, 2- 27
 Fitting, Hyd, Str, Jm05/Om06, 2- 115
 Fitting, Hyd, Str, Jm06/Jm08, 2- 171
 Fitting, Hyd, Str, Jm06/Om04, 2- 135, 2- 137, 2- 139
 Fitting, Hyd, Str, Jm06/Om06, 2- 115
 Fitting, Hyd, Str, Jm06/Om08, 2- 169
 Fitting, Hyd, Str, Jm06/Om10, 2- 171
 Fitting, Hyd, Str, Jm06/Pm04, 2- 71
 Fitting, Hyd, Str, Jm08/Om08, 2- 169, 2- 187
 Fitting, Hyd, Str, Jm08/Om10, 2- 187
 Fitting, Hyd, Str, Jm12/Om12, 2- 165
 Fitting, Hyd, Str, Pf02/Pm04, 2- 41, 2- 71, 2- 73
 Fitting, Hyd, Str, Pm08/Pm08, 3- 65, 3- 73, 3- 83, 3- 89
 Fitting, Hyd, Tee, Jf04/Jm04/Jm04, Br, 2- 169
 Fitting, Hyd, Tee, Jf04/Jm04/Jm04, Run, 2- 169
 Fitting, Hyd, Tee, Jf06/Jm06/Jm06, Br, 2- 135, 2- 137, 2- 139
 Fitting, Hyd, Tee, Jf06/Jm06/Jm06, Run, 2- 169, 3- 41
 Fitting, Hyd, Tee, Jm04/Jm04/Jm04, Bh Br, 2- 31
 Fitting, Hyd, Tee, Jm08/Jm08/Om08, Br, 2- 169
 Fitting, Manifold, Intake, 2- 63, 2- 65, 2- 75, 2- 80
 Fitting, Nipple, .25mal, 2- 83, 2- 89
 Fitting, Nipple, .25npt, Brs, 2- 79
 Fitting, Pipe, E90, Pf02/Pm02, 2- 61
 Fitting, Pipe, Plug, Pm02 Soc Head, 4- 71, 4- 73, 4- 75, 4- 77
 Fitting, Pipe, Plug, Pm04, Hex Soc, 2- 75
 Fitting, Pipe, Plug, Pm08, Sq Head, 2- 73
 Fitting, Pipe, Str, Pm04/Pf02, 2- 121, 2- 123, 2- 125
 Fitting, Pipe, Str, Pm04/Sf04, 2- 125
 Fitting, Pipe, Tee, Pf06/Pf06/Pm06, 2- 79
 Fitting, Plstc, Tee, Bm12/Bm12/Bm12, 3- 73, 3- 89
 Fitting, Plstc, Tee, Bm12/Bm12/Pf08, Br, 2- 75
 Fitting, Plug, 2- 59, 2- 135, 2- 137, 2- 139
 Fitting, Plug, .50- 20 Hex [Perk], 2- 155
 Fitting, Plug, Om02, Valve, 4- 81
 Fitting, Plug, Om04, Valve, 4- 81
 Fitting, Plug, Om05, Valve, 4- 81
 Fitting, Plug, Om06, Valve, 4- 81, 4- 82
 Fitting, Str, 2- 79
 Fitting, Str, E90, .25npt, 2- 79
 Fitting, Plstc, Str, Bm06/M.69- 16, 2- 75
 Flange, Mounting, 4- 32, 4- 33
 Flange, Brg, 3 Hole, 2- 179
 Flasher Heavy Duty, 3- 31
 Flasher, 12v, 3- 27, 3- 29
 Flat Washer, 3/8" Hard, 3- 41
 Floor Kit, Hppr, Ssb, Ci [800lgray], 3- 37
 Flywheel, 5- 17, 6- 17
 Flywheel Ring Gear, 5- 17
 Foam, Insulation, 3- 33, 3- 35
 Follower, Piston, 4- 3, 4- 7, 4- 13, 4- 17
 Foot, Fan, 4- 55, 4- 57
 Frame Wldt, Main [800l Gray], 2- 7
 Frame Wldt, Main [800l], 2- 7
 Frame, Pane, Cab, Side, 4- 47
 Frame, Pane, Door, Side, 4- 49, 4- 51
 Frame&Mag.As, 5- 9, 6- 9
 Ftg- Brs If05/If05, 2- 111
 Ftg- Brs Str If05/Pm02, 2- 111
 Ftg- El90 Npt/Npt 04Pf/04Pm, 2- 119, 2- 121, 2- 123, 2- 125
 Ftg- Hyd E45 Jm04/Om04, 2- 145, 2- 181
 Ftg- Hyd E45 Jm12/Jf12, 2- 155
 Ftg- Hyd E45 Jm20/Jf20, 2- 155
 Ftg- Hyd E45 Pm04/Pf04, 2- 119, 2- 121, 2- 123, 2- 125
 Ftg- Hyd E90, 2- 163, 2- 175
 Ftg- Hyd E90 Jm04/Om04, 2- 175
 Ftg- Hyd E90 Jm04/Jf04, 2- 163
 Ftg- Hyd E90 Jm04/Om04, 2- 167, 2- 175, 2- 181, 3- 41
 Ftg- Hyd E90 Jm06/Om06, 2- 145
 Ftg- Hyd E90 Jm06/Om08, 2- 135, 2- 137, 2- 139
 Ftg- Hyd E90 Jm08/Jf08, 2- 167, 3- 45
 Ftg- Hyd E90 Jm08/Om08, 2- 167, 3- 45
 Ftg- Hyd E90 Jm12/Om12, 2- 155
 Ftg- Hyd E90 Special Jm12/Jf12, 2- 163
 Ftg- Hyd Plg Om06, 3- 41
 Ftg- Hyd Plg Om12, 2- 163
 Ftg- Hyd str, 2- 175
 Ftg- Hyd Str Jm12/Om16, 2- 155
 Ftg- Hyd Str Jm04/Om04, 2- 179
 Ftg- Hyd Str Jm06/Jf08, 3- 45
 Ftg- Hyd Str Jm06/Om06, 2- 167, 2- 189, 3- 41, 3- 45
 Ftg- Hyd Str Jm06/Om08, 2- 135, 2- 137, 2- 139
 Ftg- Hyd Str Jm06/Om10, 2- 155
 Ftg- Hyd Str Jm06Om06L, 2- 167
 Ftg- Hyd Str Jm08/Om08, 2- 167, 2- 179
 Ftg- Hyd Str Jm08/Om10, 2- 155
 Ftg- Hyd Str Jm08Om08L, 2- 167
 Ftg- Hyd Str Jm12/Om12, 2- 163
 Ftg- Hyd Str Jm12Om12L, 2- 167
 Ftg- Hyd Str Jm20/Om20, 2- 155, 2- 163
 Ftg- Hyd Str Om08/Of06, 3- 45
 Ftg- Hyd StrJm06/Om10, 3- 45
 Ftg- Hyd Tee Jm04Jmom, 2- 163
 Ftg- Hyd Tee Jm06Jmjf, 2- 163
 Ftg- Hyd Tee Jm06Jmom, 2- 163
 Ftg- Hyd Tee Jm06Omjm, 3- 45
 Ftg- Hyd Tee Jm08Jmjf, 2- 167, 3- 45
 Ftg- Hyd Tee Jm12Jfjm, 2- 155
 Ftg- Hyd Tee Jm12Jmjf, 2- 163
 Ftg- Str Npt/Npt S04Pf- 04Pm, 2- 119, 2- 121
 Ftg- Tee Npt 04Pm- 04Pf- 04Pf, 2- 119, 2- 121, 2- 123, 2- 125
 Ftg, Breather, 3- 109
 Ftg, Grease.12 Npt 45 .88L, 2- 183
 Ftg, Grease.25- 28Th 90 .75L, 2- 145
 Ftg, Shrader, 4- 55, 4- 57
 Ftg, Brass, St Bm03/Pm02, 3- 109
 Ftg, Brass, Tee 06lf- 02Pm- 06lf, 2- 151
 Ftg, Bulkhead .25Npt Wh W21204, 2- 119, 2- 121, 2- 123, 2- 125
 Ftg, Bulkhead- Barb Wh 1074X4, 3- 109
 Fuel, Fltr [Gm 1.6l/3.0l], 2- 115
 Fuelline, .31d 05if/05jf Stl, 2- 115
 Fuelline, .31d Str/E90, Plstc, 2- 115
 Fuelline, .31d Str/Str, Plstc, 2- 115

Fuelline, .312 Od, 2-111
 Fuelline, .31d 05if/05f, 2-113
 Fuelline, .31d 05if/05if, 2-113
 Fuelline, .31d 05if/Bea, 2-113
 Fuelline, .31d 05if/Qm Stl, 2-115
 Fuelline, .31d E90, 05/06, Plstc, 2-117
 Fuelline, .31d Str/Str, Plstc [8200], 2-117
 Fuelline, .31d Str/Str,Plstc[M20/T20 07],
 2-117
 Fuelline, .38d 06if/06if Stl, 2-115
 Fuelline, .38d 06if/Bea Stl, 2-115
 Fuelline, .38d 06sf/06sf, Stl, 2-71
 Fuelock Kit, Replmt, 2-71
 Fuse, 10 Amp, 2-227, 2-228
 Fuse, 15 Amp, [Min-15], 2-225, 2-227,
 2-228
 Fuse, 20 Amp, [Min-20], 2-225, 2-227,
 2-228
 Fuse, 5 Amp, [Min-5], 2-225, 2-227,
 2-228
 Fuse, 60 Amp, 2-227, 2-228

G

Gas Cap, Protectoseal, 3-104
 Gasket, 2-79, 2-105, 2-107, 7-3, 7-5,
 7-9, 7-11, 7-12
 Gasket Kit, Manifold, 2-63
 Gasket Kit, Repair, Lpg [Gm1.6l 2007],
 2-87
 Gasket Kit, Vacfan, Replmt [800], 2-185
 Gasket Oil, 5-5, 5-11
 Gasket Water Outlet Connection, 5-23,
 6-23
 Gasket, 2.7D 1.5B.12T 5/ 2.1Bc, 2-111
 Gasket, Body, Throttle [1.6l], 2-65, 2-67,
 2-79, 2-83
 Gasket, Box/Cab, 4-59, 4-61, 4-63, 4-65
 Gasket, Cab Pressurizer, 3-55
 Gasket, Carb, 2-65, 2-79
 Gasket, Carb, .03, 1.18id, 2/2.5bc, 2-61,
 2-69
 Gasket, Carb, .06, 2.62id 3.00od, Rbr,
 2-61
 Gasket, Cover, Alum, 3-109
 Gasket, Exh. Flange, 5-15, 6-15
 Gasket, Exhaust, 2 Hole, 3.4bc, 2-107
 Gasket, Exhaust, 2hole, 3.4bc, 2-109
 Gasket, Fire Switch, 2-187
 Gasket, Flng, Exhaust [Gm3.0l], 2-109
 Gasket, Head, 5-5, 5-6, 6-5, 6-6
 Gasket, Hyd Cap, 2-163
 Gasket, Hyd Tank Breather, 2-163
 Gasket, Lpg, Adapter [Gm 2007], 2-83
 Gasket, Lpg, Mixer [Gm 2007], 2-83
 Gasket, Manifold, Exhaust, 2-63, 2-65,
 2-75, 2-80
 Gasket, Manifold, Intake, 2-63, 2-65,
 2-67, 2-75, 2-80, 2-83, 2-87
 Gasket, Send-Unit, 2-113
 Gasket, Sender, Fuel, 2-115, 2-117
 Gasket, Ure, .13, 1.75id 2.31od, 2-187
 Gasket,Oil Pan, 5-5, 5-11, 6-5, 6-11

Gasket,Rocker Cover, 5-21, 6-21
 Gasspring Assy, Eng Cover, 2-33
 Gauge, Sight Lh, 2-163
 Gauge, Sight, A/C, 3-63, 3-69, 3-71
 Gear, 4-23, 4-25, 7-5, 7-11, 7-12
 Gear Assy, 5-9, 6-9
 Gear Assy, Idler, 4-25
 Gear, [Slip Fit], 4-25
 Gear, Drive, 4-25
 Gear, Idler, 4-23, 4-25
 Gear, Ring [Fd], 6-17
 Gear, Slip Fit, 4-23
 Geroler Set, Motor, Hyd, 4-31
 Geroter,Ring In En, 4-5, 4-9, 4-15, 4-19
 Geroter,Ring Ot En, 4-5, 4-9, 4-15, 4-19
 Gerotor Set, 4-27, 4-29, 4-32, 4-33
 Gerotor Set Cl, 4-37
 Glass, Pane, Windshield,800 Cab, 4-47
 Governor Assy [Ford, 2.3 Gas, 800], 2-61
 Governor Assy [Ford, 2.3/2.5]
 Rep.Bynone, 2-69
 Governor Assy, Ford 2.5 Gas, 2-61
 Governor, Gas, 2-61
 Governor, Lpg, 2-69
 Grip, Handle, Flat, 3-97, 3-99
 Grommet, 2-45, 2-65, 2-67, 2-79, 2-83,
 2-87, 3-19, 3-21, 3-23, 3-25, 3-27,
 3-29
 Grommet Rbr 0.25ld For .09Matl, 3-31,
 3-51, 3-53
 Grommet, Breather, Oil, 7-3
 Grommet, Cab, Harness, Wire, 3-63,
 3-69, 3-71, 3-81, 3-85, 3-87
 Grommet, Flexible, .25 06.0l, 2-7
 Grommet, Flexible, .25 24.0l, 2-7
 Grommet, Rbr, 0.38 ld For .12mat, 3-19,
 3-21, 3-23, 3-25
 Grommet, Rbr, 0.50id, F/0.8h, .25 Matl,
 2-7
 Grommet, Rbr, 0.56 ld For .13mat, 3-19,
 3-21, 3-23, 3-25
 Grommet, Rbr, 0.62id, F/0.9h, .06 Matl,
 2-39
 Grommet, Rbr, 1.00id, F/1.4h, .12 Matl,
 3-55, 4-47
 Grommet, Rbr, 3.25id, F/3.5h, .06 Matl,
 2-97, 2-101
 Grommet, Rbr, 3.75ld F/ 4.0H ., 2-91,
 2-93, 2-95, 2-99
 Grommet,Rbr,0.25ld,For .09Matl, 2-191
 Grommet,Rbr,0.38ld,For .06Matl, 3-3,
 3-5, 3-7, 3-9, 3-11, 3-13, 3-15,
 3-17
 Grommet,Rbr,0.62ld,For .06Matl, 3-109
 Grommet,Rbr,0.63ld,For .06Matl, 3-3, 3-5
 Grommet,Rbr,0.63ld,For .13Matl, 3-11,
 3-13
 Grommet,Rbr,0.75ld,For .13Matl, 3-31
 Gskt Kit,Lower, 5-5, 6-5
 Gskt Kit,Upper, 5-5, 6-5
 Gskt-Waterout, 5-5, 6-5
 Gskt,Exh.Mnfl, 5-15, 6-15
 Gskt,Frnt Cvr, 5-5, 6-5

Gskt,Front Cvr, 5-7, 6-7
 Gskt,In.Manfld, 5-5, 6-5
 Gskt,Int.Mnfl, 5-15, 6-15
 Gskt,Oilpmp/Blk, 5-11, 6-11
 Gskt,Pmp/Putube, 5-5, 6-5
 Gskt,Pu Tube, 5-11, 6-11
 Gskt,Rockr Cvr, 5-5, 6-5
 Gskt,Water Pump, 5-5, 5-23, 6-5, 6-23
 Guard Kit, Overhead, 3-33
 Guard Wldt, Alternator, F/60559, 2-41
 Guard Wldt, Brush, Side [800 Gray], 3-47
 Guard Wldt, Hppr, 2-35
 Guard Wldt, Light, Revl/Fish, 3-15
 Guard Wldt, Light, Revl/Fish [800 Gray],
 3-5, 3-9, 3-13, 3-17
 Guard Wldt, Light, Strobe/Fish, 3-3, 3-7,
 3-11
 Guard Wldt, Lights, Strobe & Fish, 3-3,
 3-7, 3-11, 3-15
 Guard Wldt, Ohg [800 Gray], 3-35
 Guard Wldt, Overhead, 3-33
 Guard Wldt, Sidebrush, 3-47
 Guard, Alternator, 3-91
 Guard, Belt, A/C, 3-75
 Guard, Belt, Alternator, 2-53, 2-55
 Guard, Brush, Side .38th 2.0w [800],
 2-173
 Guard, Mirror, 3-57
 Guard, Mirror [Gray], 3-59
 Guard, Side Brush, 3-47
 Guard, Side, Brush [800 Gray], 3-47
 Guide, Align, Bmpr, Pye, 2-7
 Guide, Fltr, Shagr, [800], 2-37

H

Handle, 3-97, 3-99
 Handle, Container, 2-33
 Handle, Lift, Brush, 2-189
 Handle, Valve, Cntrl, 2-133
 Handle, Valve, Hyd, Ctr, 2-169
 Handle, Valve, Hyd, Ctr [800 Gray], 2-169
 Handle, Valve, Hyd, Lh, 2-169
 Handle, Valve, Hyd, Lh [800 Gray], 2-169
 Handle, Valve, Hyd, Rh, 2-169
 Handle, Valve, Hyd, Rh [800 Gray], 2-169
 Harness, Rfs Jumper, 3-109
 Harness, Adapter, Eng, Gas/Lpg [Gm3.0l],
 2-239
 Harness, Adaptor [800/8410], 2-237
 Harness, Alarm, Back-up, 3-27, 3-29
 Harness, Alarm, Backup, 3-19, 3-23
 Harness, Cab (See Fig. 31), 4-47
 Harness, Cab, 800/810, 4-54
 Harness, Directional, 3-31
 Harness, Eng, 2-117
 Harness, Eng [3.0l, Gm, E-cntrl], 2-225
 Harness, Eng, Gas [3.0l 2007], 2-227
 Harness, Eng, Lpg [3.0l 2007], 2-227
 Harness, Gm 3.0 L Engine Harness, 2-222
 Harness, Hopper 800/810, 2-212
 Harness, Hopper, Rfs, 3-109

Harness, Injector, Gas[3.0l Gm,E- Cntrl], 2-226	Hose, A/C, 06 09.0l, 3-63, 3-69, 3-71	Hose, Hyd, Low06, Jf06e90/Jf06str, 060.0, 2-159, 2-161
Harness, Light, Flsh, Revl, Cab, 3-21, 3-25	Hose, A/C, 08 100.0l [R134], 3-65	Hose, Hyd, Low06, Jf06e90/Jf06str, 086.0, 2-159, 2-161
Harness, Lpg Injector [3.0l, Gm,E- Cont], 2-226	Hose, A/C, 08, Str/E90, 112.0l [R134], 3-73	Hose, Hyd, Low06, Jf06str/Jf06str, 026.0, 2-59
Harness, Main, Gas/LPG, Lrg, 2-211, 2-217, 2-222	Hose, A/C, 12 107.0l [R134], 3-65	Hose, Hyd, Low12, Jf12str/Jf12str, 016.0, 2-159, 2-161
Harness, Motor, Duct, 3-109	Hose, A/C, 12 115.0l [R134], 3-65	Hose, Hyd, Low12, Jf12str/Jf12str, 018.0, 2-161
Harness, Neutral, Start, 3-112	Hose, A/C, 12, Str/E90, 127.0l [R134], 3-73	Hose, Hyd, Low12, Jf12str/Jf12str, 020.0, 2-159
Harness, Side Brush, L.H., 3-48	Hose, Afmkt, Rbr, Heater, 0.62id, 02ft, 3-73, 3-89	Hose, Hyd, Low12, Jf12str/Jf12str, 027.0, 2-159, 2-161
Harness, Strobe/Flsh Light,Cab,Ohg, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17	Hose, Afmkt, Rbr, Heater, 0.62id, 03ft, 3-73, 3-89	Hose, Hyd, Low12, Jf12str/Jf12str, 030.0, 2-161
Harness, Turn/Rotate/Tail Lights, 2-213	Hose, Afmkt, Rbr, Heater, 0.62id, 08ft, 3-73, 3-89	Hose, Hyd, Low12, Jf12str/Jf12str, 038.0, 2-159, 2-161
Harness, Wire, Eng, 6-24	Hose, Balancing, Press, 045mm, 2-79	Hose, Hyd, Med04, Jf04e45/Jf04str, 034.0, 2-159, 2-161
Harness, Wire, Eng, Gas [Gm 3.0l 10], 2-228	Hose, Balancing, Press, 680mm, 2-79	Hose, Hyd, Med04, Jf04e90/Jf04str, 056.0, 2-159, 2-161
Harness, Wire, Eng, Lpg [Gm 3.0l 10], 2-228	Hose, Conv, 2-75	Hose, Hyd, Med04, Jf04e90/Jf04str, 072.0, 2-159, 2-161
Harness,Switch,Oil Press,Ground Wire, 2-47, 2-50	Hose, Coolant, 1.50id To 1.75id, Mold, 2-131, 2-133	Hose, Hyd, Med04, Jf04e90/Jf04str, 038.0, 2-159, 2-161
Head, 7-3	Hose, Drain, Eng Oil, 2-59	Hose, Hyd, Med06, Jf06e45/Jf06str, 035.0, 2-159, 2-161
Head- W/O Valves, 5-6, 6-6	Hose, Drain, Overflow, Radiator, 2-137, 2-139	Hose, Hyd, Med06, Jf06e45/Jf06str, 112.0, 2-159, 2-161
Headlight, 12vdc, 50watt, 2-33	Hose, Fan Inlet, 2-185	Hose, Hyd, Med06, Jf06e90/Jf06str, 118.0, 2-161
Heater [Badger, Gray], 4-65	Hose, Fuel, 0.31id [Evap Emission 07], 2-117	Hose, Hyd, Med06, Jf06e90/Jf06str, 023.0, 2-159, 2-161
Heater [Badger, Gray] (See Breakdowns), 3-87	Hose, Fuel, .38d, Rbr[16"L], 2-67, 2-83, 2-87	Hose, Hyd, Med06, Jf06e90/Jf06str, 024.0, 2-159, 2-161
Heater / Pressrzt Assy, Roof [800 Gray], 3-87	Hose, Fuel, 0.31id 11.0l, 2-113	Hose, Hyd, Med06, Jf06e90/Jf06str, 046.0, 2-159, 2-161
Heater & A/C, W/ Fan, Roof, 3-63, 3-69, 3-81, 3-85	Hose, Fuel, 0.31id 14.0l, 2-113	Hose, Hyd, Med06, Jf06e90/Jf06str, 060.0, 2-159, 2-161
Heater Assy, W/ A/C, Roof [R134, Gray], 3-71	Hose, Fuel, 0.31id 16.0l, 2-115	Hose, Hyd, Med06, Jf06e90/Jf06str, 072.0, 2-159, 2-161, 3-49
Heater Coil, 4-59, 4-61, 4-63, 4-65	Hose, Fuel, 0.38id, 18.0l, 2-63	Hose, Hyd, Med06, Jf06str/Jf06str, 022.0, 2-159, 2-161
Heater, W/ A/C [Badger, Gray], 4-61	Hose, Fuel, 0.38id, 21.0l, 2-75	Hose, Hyd, Med06, Jf06str/Jf06str, 027.0, 2-159, 2-161
Heater, W/ A/C [Badger, Gray] (See Breakdowns), 3-71	Hose, Fuel, 0.50id, 52.0l, 2-63, 2-65	Hose, Hyd, Med08, Jf08e45/Jf08str, 060.0, 2-159, 2-161
Hinge, 2-17	Hose, Fuel, 165mm, 2-79	Hose, Hyd, Med08, Jf08e45/Jf08str, 106.0, 2-159, 2-161
Hinge Wldt, 2-33	Hose, Fuel, Jf06e90, 20.3l, 2-115	Hose, Hyd, Med08, Jf08e45/Jf08str, 112.0, 2-161
Hinge Wldt [800 Blue/Green], 2-33	Hose, Fuel, 10.0L, 2-111	Hose, Hyd, Med08, Jf08e90/Jf08str, 028.0, 2-159, 2-161
Hinge Wldt, Door, Side, W/ Pin, 2-21, 2-23	Hose, Heater, 0.38id, 2-63	Hose, Hyd, Med08, Jf08e90/Jf08str, 034.0, 2-159, 2-161
Hinge Wldt, Side, W/ Pin, 2-21, 2-23	Hose, Heater, 0.62id 13.0l, 2-93, 3-65, 3-83	Hose, Hyd, Med08, Jf08e90/Jf08str, 040.0, 2-159, 2-161
Hinge Wldt, W/ Tube, 2-21, 2-23	Hose, Heater, 0.62id 18.0l, 2-95	Hose, Hyd, Med08, Jf08e90/Jf08str, 058.0, 2-159, 2-161
Hook, Cable, .44d Ball, 2-171, 3-45	Hose, Heater, 0.62id 20.0l, 3-65, 3-83	
Hook, Lift [Gm3.0l 2007], 2-49, 2-50	Hose, Heater, 0.62id 24.0l, 2-99, 3-65, 3-83	
Hook, S, .13d 1.0l, 2-7	Hose, Heater, 0.62id 31.0l, 3-65, 3-83	
Hopper Floor Kit, St Stil 800, 3-36	Hose, Heater, 0.62id 77.0l, 3-65, 3-83	
Hopper, Afmkt [800], 2-29	Hose, Heater, 0.62id 80.0l, 3-65, 3-83	
Horn, 12vdc, DbA [Wolo], 2-17	Hose, Heater, 0.62id, 015.0l Rep.Bynone, 2-71, 2-73	
Horn, Back-up Alarm, 3-27	Hose, Heater, 0.62id, 020.0l, 2-71, 2-73	
Hose, 2-63, 5-3, 6-3	Hose, Heater, 0.62id, 024.0l, 2-97, 2-101	
Hose Assy, Drain, A/C, 3-63, 3-69, 3-71, 3-111	Hose, Heater, 0.62id, 038.0l, 2-61	
Hose Kit, Rear Drive, Replmt, 2-145, 2-155, 2-159, 2-161	Hose, Heater, 0.62id, 053.0l, 2-61, 2-71, 2-73	
Hose-Hyd Med 04, 3-49	Hose, Heater, 0.75id 04.0l, 3-73, 3-89	
Hose-Hyd Med 06, 3-49	Hose, Hyd, Low04, Jf04e90/Jf04str, 048.0, 2-159	
Hose, 0.50d X 41.00l, 2-59	Hose, Hyd, Low04, Jf04e90/Jf04str, 060.0, 2-159	
Hose, 0050, 04, 1m05str /lf05str , 10.0, 2-113, 2-115	Hose, Hyd, Low04, Jf04e90/Jf04str, 066.0, 2-159, 2-161	
Hose, 9.5mm X 450mm [Pcv], 2-65, 2-79	Hose, Hyd, Low06, Jf06e90/Jf06str, 052.0, 2-161	

CROSS REFERENCE

Hose, Hyd, Med08, Jf08e90/Jf08str, 062.0, 2-159, 2-161
Hose, Hyd, Med08, Jf08str/Jf08str, 066.0, 2-159, 2-161
Hose, Hyd, Med12, Jf12e45/Jf12str, 074.0, 2-159, 2-161
Hose, Hyd, Med12, Jf12str/Jf12str, 031.0, 2-161
Hose, Hyd, Suc20, Jf20e45/Jf20str, 022.5, 2-159, 2-161
Hose, Hyd, Tc04, Jf04e90/Jf04str, 092.0, 2-159, 2-161
Hose, Hyd, Tc04, Jf04str/Jf04str, 098.0, 2-159, 2-161
Hose, Hyd, Tc04, Jf04str/Jf04str, 106.0, 2-159, 2-161
Hose, Hyd, Tc04, Jf04str/Jf04str, 114.0, 2-159, 2-161
Hose, Hyd, Tc04, Jf04str/Jf04str, 138.0, 2-159, 2-161
Hose, Hyd, Tc04, Jf04str/Jf04str, 142.0, 2-159, 2-161
Hose, Hyd, Tc12, Ff12e45/Ff12str, 045.0, 2-161
Hose, Intake, Mold, 2.00id [Epdm], 2-101
Hose, Intake, Mold, 2.0id X 2.26id [Epdm], 2-101
Hose, Intake, Mold, 3.00id 2.00id [Epdm], 2-101
Hose, Intake, Mold, Rwk 380592, 2-97
Hose, Lpg, 4Lpg X 35.0Lg, 2-119, 2-121, 2-123
Hose, Lpg, 4Lpg X 40.0Lg, 2-119
Hose, Lpg, Med05, Pm04str/Sm04str, 055.0, 2-123
Hose, Lpg, Med05, Pm04str/Sm04str, 067.0, 2-125
Hose, Lpg, Med05, Pm04str/Sm04str, 31.0l, 2-121
Hose, Lpg, Med05, Pm04str/Sm04str, 46.0l, 2-123, 2-125
Hose, Lpg, Med05, Pm04str/Sm04str, 67.0l, 2-121
Hose, Lpg, Med08, Jf08str/Jf08str, 035.0, 2-75
Hose, Lpg, Med08, Jf08str/Jf08str, 037.5, 2-75
Hose, Lpg, Med10, Jf14str/Jf14str, 028.0, 2-71, 2-73
Hose, Mold [Epr To Mixer], 2-84, 2-89
Hose, Mold, .62 To .75, 2-79, 2-83, 2-89
Hose, Mold, .62 X 37.0, 2-79
Hose, Molded, 2-91, 2-93, 2-95, 2-99
Hose, Pvc, 18.0l, 2-45
Hose, Pvc, Clr, 0.38id 0.56od 013.0l, 2-75
Hose, Pvc, Clr, 0.38id 0.56od 048.0l, 2-133
Hose, Radiator, Lower, 2-127
Hose, Radiator, Upper, 2-127
Hose, Rbr 1.50id 1.88od 12.0 L, 2-127
Hose, Rbr, 0.38id 0.62od 21.0l, 2-61, 2-69
Hose, Rbr, 1.50id 1.88od 06.0l, 2-129, 2-131

Hose, Rbr, 1.50id 1.88od 12.0l, 2-129, 2-131, 2-133
Hose, Rbr, 1.50id 1.88od 04.0l, 2-133
Hose, Rbr, 1.50id 1.88od 6.0 L, 2-127
Hose, Rbr, 2.00id 2.50od 03.0l, 2-95, 2-99
Hose, Rbr, E120 1.50id 1.20id 05.0 05.2, 2-131
Hose, Rbr, E120 1.50id 1.20id 06.4 2.7, 2-129
Hose, Rbr, E90 1.50id 1.50id 09.4 6.3, 2-129
Hose, Rbr, E90 1.50id 1.62id 0.40 04.0, 2-131
Hose, Rbr, E90, 1.50id 1.50id 06.3 04.5, 2-133
Hose, Rbr, E90, 2.00id 2.00id 03.5 03.5, 2-97
Hose, Rbr, Mold, 0.50id 0.38id [Epdm], 2-61, 2-69
Hose, Supply, Gas, .25id, 2-83
Hose, Vacuum, .16 Id X 76.0 Lg, 3-109
Hose, Vacuum, 0.16id X 009.5l, 2-39
Hose, Vacuum, 0.16id X 015.6l, 2-41
Hose, Vacuum, 0.16id X 021.0l, 2-71
Hose, Valve, Fuel Trim, 325mm, 2-79
Hose, Valve, Press Trim, 405mm, 2-79
Hose&2Cuff Assy, Vinyl2.0ld10Ft, 3-97, 3-99
Hose&cuff Assy, Vinyl4.0ldx50, 2-185
House, Wheel, 2-145
Housing, 2-45, 4-25, 4-33, 7-3, 7-5, 7-11
Housing Assembly, 4-59, 4-63
Housing Assy, 4-27, 4-29
Housing Assy, Thr, 2-79
Housing Assy, Throttle, Gas, 2-65
Housing Assy, Throttle, Gas, [With Ecu], 4-75
Housing Assy, Throttle, Gas, [With Ecu] (See Breakdowns), 2-63
Housing Assy, Throttle, Gas, [Without Ecu], 4-77
Housing Assy, Throttle, Gas, [Without Ecu] (See Breakdowns), 2-63
Housing Assy, Throttle, Lpg, [With Ecu], 4-71
Housing Assy, Throttle, Lpg, [With Ecu] (See Breakdowns), 2-75
Housing Assy, Throttle, Lpg, [Without Ecu], 4-73
Housing Assy, Throttle, Lpg, [Without Ecu] (See Breakdowns), 2-75
Housing En, 4-3, 4-7, 4-13, 4-17
Housing S/A En, 4-3, 4-7, 4-13, 4-17
Housing Wldt, Vac Fan, Front, 2-185
Housing Wldt, Vac Fan, Rear, 2-185
Housing, Bearing, Motor, Hyd, 4-31
Housing, Brg, 4-27, 4-29
Housing, Condenser, 4-55
Housing, Flywheel [3.0l], 2-47, 2-49
Housing, Flywheel, Mach [Lrg 2.3, Ford], 2-43

Housing, Flywheel, Mach [Lrg 2.5, Ford], 2-43
Housing, Heater [Badger, Gray], 4-61, 4-65
Housing, Sppt, Wheel (Repl. by 375534), 2-145
Housing, Sppt, Wheel, Rear, 2-145
Housing, Thermostat [Gm3.0l 2007], 2-50
Housing, Throttle, 40mm [Bosch], 2-65, 2-67, 2-79, 2-83, 2-87
Housing, Throttle, Gas, 4-75, 4-77
Housing, Throttle, Lpg, 4-71, 4-73
Housing, Valve, 4-31
Housing, Control, 4-11
Housing, Control En, 4-21
Hsg W/Brg, 5-9, 6-9
Hub and Stud Assy., 2-145
Hub Assy, 2-149
Hub, Drive, Brush, Side, 1.00b 8.8bc, 2-5

I

Ignition Coil, 5-24, 6-24
Ignition Module Kit, 6-24
Impeller 9.5 Dia. 18 Blade Mac, 2-185
Indicator Service Air Filter, 2-91, 2-93, 2-95, 2-99
Indicator, Service, Fltr, Air [20h20 Dn], 2-97, 2-101
Indicator, Oil, 5-3, 6-3
Injector, Fuel, Lpg [3.0l Gm] 8410, 4-71, 4-73
Injector, Gas, W/ Top And Bottom Org, 4-75, 4-77
Inner Cover, 5-7, 6-7
Insert- Oilfilt, 5-3, 6-3
Insert, Wheel, Steering, 2-189
Instr, Kit, Repair, Pump, Hyd, 4-25
Instr. Valve Repair Info, 4-41
Insulation Kit, Cab [800], 4-53
Insulation, Acoustic, Fan, 2-185
Insulation, Acoustic, Vac Fan, 2-187
Insulation, Acstc, 0.5, 05.5 X 18.9 Adh, 4-51, 4-53
Insulation, Acstc, 0.5, 17.0 X 15.0, 2-19
Insulation, Acstc, 0.5, 47.3 X 01.8 Adh, 4-53
Insulation, Acstc, 0.8, 15.5 X 05.0, 2-19
Insulation, Acstc, 0.8, 16.5 X 04.5 Cham, 2-19
Insulation, Acstc, 0.8, 18.0 X 15.0 C-O, 2-19
Insulation, Acstc, 0.8, 20.3 X 19.3, 2-17
Insulation, Acstc, 0.8, 20.9 X 35.0 Ntch, 4-53
Insulation, Acstc, 0.8, 23.0 X 04.0, 2-19
Insulation, Acstc, 1.0, 01.5 X 04.0, 2-7
Insulation, Acstc, 1.0, 03.0 X 03.0, 2-7
Insulation, Acstc, 1.0, 03.5 X 09.0 Cham, 2-7
Insulation, Acstc, 1.0, 25.0 X 09.9, 2-13
Insulation, Acstc, 1.0, 26.5 X 27.3 Ntch, 2-13

Insulation, Acstc, 1.5, 04.0 X 04.0, 2-7
 Insulation, Acstc, 1.5, 07.8 X 08.0 Cham, 2-11
 Insulation, Acstc, 1.5, 07.8 X 08.0 Ntch, 2-9
 Insulation, Acstc, 2.3, 13.5 X 13.5 Ntch, 2-15
 Insulation, Acstc, Cab Front, 4-53
 Insulation, Acstc, Cab Rear, 4-53
 Insulation, Acstc, Cab, Leg, Front, 4-53
 Insulation, Acstc, Cab, Leg, Rear, 4-53
 Insulation, Acstc, Cab, Proj, Front, 4-53
 Insulation, Acstc, Cab, Proj, Ls, 4-53
 Insulation, Acstc, Cab, Proj, Rear, 4-53
 Insulation, Acstc, Cab, Proj, Side, 4-53
 Insulation, Acstc, Cab, Proj, Upper, 4-53
 Insulation, Acstc, Door, Side, 4-49, 4-51
 Insulation, Acstc, Front, Lower, 3-55
 Insulation, Acstc, Side, Lower, .8t, 3-55
 Insulation, S/Foam 1.0 Seal Brake Pedal, 2-151
 Insulation, Sound Foam, 2-151
 Int.Manifold, 5-15, 6-15
 Isolator, 2-89
 Isolator [Epr], 2-83
 Isolator-Vibration .25-20, 2-103, 2-105
 Isolator-Vibration .31-18, 2-135, 2-137, 2-139
 Isolator-Vibration,60 Lb.Ratng, 2-187
 Isolator, Box, Relay, 2-67, 2-79, 2-83, 2-87
 Isolator, Mtg, Vaporizer, Rbr, 2-79
 Isolator, Rbr, 2-109
 Isolator, Rubber, 2-107
 Isolator, Vac Fan, 2-167
 Isolator, Vib, .50d, 2-13
 Isolator, Vib, Bshg, 1.4d 0.3l .4b 0.65h, 2-169
 Isolator, Vib, Bshg, 1.9d 0.9l .6b 1.16h, 2-37
 Isolator, Vib, Flng, 1.3h .5b 2/.39h, 2-43, 2-45, 2-47, 2-49
 Isolator, Vib, Flng, 2.0h .5b 2/.41h, 2-45, 2-47, 2-49
 Isolator, Vib, Ring, 1.0d .25-20/.25-20, 2-107, 2-109
 Isolator, Vib, Ring, 1.0d .31-18/.31-18, 2-165
 Isolator, Vib, Ring, 1.4d 0.3l 0.8b, 2-169
 Isolator, Vib, Ring, 1.9d 0.5l 1.3b, 2-37
 Isolator, Vibration, 2-187

K

Keeper, Latch, Pane, 4-47, 4-49, 4-51
 Key, 4-25, 4-27, 4-29, 4-34, 7-3, 7-11, 7-12
 Key En, 4-5, 4-9, 4-15, 4-19
 Key Set, 4-49, 4-51
 Key Set,Switch Ku, 2-191
 Key, Motor, Hyd, 4-31
 Key, Round, 4-23

Key, Sq, 0.12 X 0.12, 0.50l, 2-135, 2-137, 2-139
 Key, Square 0.12 0.12 00.50 LG, 4-35
 Key, Woodruff, 4-32
 Keychain, Rectangle, Parts & Service, 2-191
 Kit-Attaching, 5-9, 6-9
 Kit, Adaptor, Manifold, 2-76
 Kit, Alarm, Backup, 3-27
 Kit, Alternator, Hd, Gas/Lpg, 3-91
 Kit, Brush, Alternator, 2-41
 Kit, Ci, Alternator, Hd,Gas/Lpg,[Gm3.0l], 3-93
 Kit, Ci, Drain Hose, A/C, 3-111
 Kit, Connector, Coolant Sensor, 4-71, 4-73, 4-75, 4-77
 Kit, Connector, Gas Injector, 4-75, 4-77
 Kit, Connector, Govnr, 4-71, 4-73, 4-75, 4-77
 Kit, Connector, Sensor, [lat], 4-71, 4-73, 4-75, 4-77
 Kit, Connector, Sensor, [Map], 4-71, 4-73
 Kit, Fi, Cab, [97], 2-61
 Kit, Gasket, Manifold, 2-76
 Kit, Light, Flsh, Low, 3-19
 Kit, Light, Strobe, Low, 3-23
 Kit, Org, Injector And Reg, Gas, 4-75, 4-77
 Kit, Org, Injector, Top And Bottom, Lpg, 4-71, 4-73
 Kit, Reg, Gas Press, 4-75, 4-77
 Kit, Repair, Fuelock, Mv 310-6, 2-121
 Kit, Replmt, Controller, 4-71
 Kit, Seal, Hyd, Motor, 4-31
 Kit, Seal, Hyd, Pump, 4-23
 Kit, Seal, Motor, Hyd, 4-31
 Kit, Seal, Pump, 4-25
 Kit, Signal, Turn, 3-31
 Knob, Plastic, 2-175, 2-183
 Knob, Rnd, 2.00d 0.65l M6, Plstc, 2-169
 Knob, Rnd, 2.00d 0.84l M6, Plstc, 2-169
 Knob, Rnd, Control, Heat-A/C, 3-63, 3-69, 3-71, 3-81, 3-85, 3-87
 Knob,0.38-16,1.25Dia,Plastic, 3-97, 3-99

L

Label Set, Info & Hazard, 2-240
 Label Set, Operational 800, 2-240
 Label, Caution, 3-63, 3-69, 3-71
 Label, Instr, Fltr Drain, 2-75
 Label, Logo, 10.4L Sht/Clr [Tennant], 2-240
 Label, Logo, 10.4l,Oval[Tennant,Blu/Grn], 2-240
 Label, Model [800 Gray], 2-240
 Label, Numerals 800, 2-240
 Label, Opertnl, Fan, Hi/Med/Low, 3-63, 3-69, 3-71, 3-81, 3-85, 3-87
 Label, Opertnl, Pull Heat, 3-63, 3-69, 3-71, 3-81, 3-85, 3-87
 Label, Opertnl, Switch, On-off, 4-47
 Label, Opertnl, Temp, 3-63, 3-69, 3-71

Label, Vac Wand, 3-97, 3-99
 Lamp, 4-47
 Lamp, 12VDC 55w, 3-27, 3-29, 3-51, 3-53
 Lamp, 12vdc, 0.5a, 04cp [#1157], 2-7
 Latch, 2-9, 2-11, 2-17, 2-19, 2-21, 2-23, 2-33, 2-179
 Latch Assy, Door, 4-49, 4-51
 Latch Assy, Lpg Tank Mtg,W/Nut, 2-119, 2-121, 2-123, 2-125
 Latch Assy, Wndw [800 Cab], 4-47, 4-49, 4-51
 Latch Kit, Wndw, Cab, Rear, 4-47
 Latch, Bmpr, 2-35
 Latch, Bolt, 2-19, 2-21, 2-23
 Latch, Door, 3-107
 Latch, Keeper, Pane [J-dak], 4-47
 Latch, Keeper, Pane [J-dak], 4-49, 4-51
 Latch, Tension, 4-59, 4-61, 4-63, 4-65
 Leg Wldt, Bmpr, Se [800 Gray], 3-39
 Leg Wldt, Bumper, Se, 3-38
 Lens, Flashing Amb 12V, 3-19
 Lens, Strobe Light, Amber, 3-23
 Lens, Strobe Light, Blue, 3-15, 3-19, 3-23
 Lens, Strobe Light, Red, 3-15, 3-19, 3-23
 Lens, Strobe.Light,Amber, 3-11, 3-15
 Lens, Strobe.Light,Blue, 3-11
 Lens, Strobe.Light,Red, 3-11
 Lens,Flashing Lite Fr207 Amber, 3-3, 3-7
 Lens,Flashing Lite Fr207 Blue, 3-3, 3-7
 Lens,Flashing Lite Fr207 Red, 3-3, 3-7
 Lever, 5-9, 6-9
 Lever, Brake, 2-151
 Lifter, 7-3
 Lifting Eye, 5-15, 6-15
 Light Assy Mark/Yel 12V- . A, 3-31
 Light Kit Flsh 800L Cab, 3-7
 Light Kit Flsh 800L Ohg, 3-3
 Light Kit Strobe 800L Cab, 3-15
 Light Kit Strobe 800L Ohg, 3-11
 Light Kit, Brush, Side, Ci [800gray], 3-53
 Light Kit, Flsh, Cab, Ci [800 Gray], 3-9
 Light Kit, Flsh, Ohg, Ci [800 Gray], 3-5
 Light Kit, Flsh, Ped, Ci [800 Gray], 3-21
 Light Kit, Revl, Cab, Ci [800l Gray], 3-17
 Light Kit, Side Brush, 3-51
 Light Kit, Strobe, Ohg, Ci [800l Gray], 3-13
 Light Kit, Strobe, Ped, Ci [800l Gray], 3-25
 Light, Check Eng, Amb, 14vdc, 2-191
 Light, Dome 12V, 4-47
 Light, Flashing Amb 12v-re, 3-19
 Light, Flashing, Amber, 12V-Re, 3-3, 3-7
 Light, Indicator 14V Red 1.2x0.7, 2-191
 Light, Spot 12V, 32cp, 3-27, 3-29
 Light, Spot, 12VDC 55w, 3-51, 3-53
 Light, Strobe Amber 12v-re, 3-23
 Light, Strobe, Amb, 12-48vdc [Led], 3-11, 3-13, 3-15, 3-17, 3-23, 3-25
 Light, Strobe, Amb, 12-48vdc [Led] [Led], 3-3, 3-5, 3-7, 3-9, 3-19, 3-21
 Light, Strobe.Amber 12V-Reworked, 3-11, 3-15

CROSS REFERENCE

Link, 0.18, 1.5w 03.6l, 1/0.4h 1/0.3h, 2-109
 Link, Connecting, 4-49, 4-51
 Link, Eccentric, 2-37
 Link, Feedback, 4-11
 Link, Feedback En, 4-21
 Link, Head, Vacuum, Rh, .50 1.50w 23.0l, 2-25
 Link, Tension 2.4L, 3-67
 Linkage Kit, Govnr, 2-61, 2-69
 Lintel Wldt, Rear, 2-19
 Lintel Wldt, Rear [800 B/Green], 2-19
 Lock Assy, Door, 4-49, 4-51
 Locknut, 5-23, 6-23
 Lockwasher En, 4-3, 4-7, 4-13, 4-17
 Louver, Adj, Heat-A/C, 3-63, 3-69, 3-71, 3-81, 3-85, 3-87
 Lower Cover, 5-7, 6-7

M

Magnet, Drive Brush, 2-33
 Maintenance Kit, 400HR 800/810 gas, 2-4
 Maintenance Kit, 400HR 800/810 lpg, 2-4
 Maintenance Kit, 800HR 800/810, 2-4
 Maintenance Kit, Skirts, 2-4
 Maintenance Kit, Skirts 800, 2-4
 Manifold, Exhaust, 2-63, 2-65, 2-75, 2-80
 Manifold, Exhaust [Gm3.0l], 2-67, 2-83, 2-87
 Manifold, Gas, Relief, Valve, 2-117
 Manifold, Intake, 2-63, 2-65, 2-75, 2-80
 Manifold, Intake [2007], 2-67, 2-83
 Manifold, Intake [Gm3.0l 2010], 2-67, 2-87
 Manual Op/Mt 800G French, 3-114
 Manual Control En, 4-21
 Manual Op/Mt 800G Spanish, 3-114
 Manual Pkg 800G, 3-114
 Manual, Eng, Cd-Rom [Tier li,Gm3.0l], 3-114
 Manual, Service 800/810, 3-114
 Manual, Service FD (Lrg) 2.3L, 3-114
 Manual, Service FD (Lrg) 2.5L, 3-114
 Manual, Service, Eng, [Gm 3.0L], 3-114
 Mirror Assembly, 3-57, 3-59
 Mirror Kit, Brush, Side, Cab, Ci[800lgr], 3-59
 Mirror Kit, Side Brush, 3-57
 Mirror, Convex, 0.50d, 3-57, 3-59
 Mirror, 8.0 Round, Convex, 3-57, 3-59
 Mixer, Lpg, 2-87
 Module Kit, Ignition, Replmt [Ford 2.3l], 5-24
 Module, Distributor, 7-5
 Module, Ecu, Gas [Gm 3.0l], 2-65
 Module, Ecu, Gas [Gm3.0l 2007], 2-67
 Module, Ecu, Gas [Gm3.0L 2010], 2-67
 Module, Ecu, Lpg [Gm 3.0l], 2-79
 Module, Ecu, Lpg [Gm3.0l 2007], 2-83
 Module, Ecu, Lpg [Gm3.0L 2010], 2-87
 Molding, Trim (Gasoline only), 4-47
 Molding, Trim 11-14Ga 4.0, 2-151

Molding, Trim, Extrusion, .062, 10.10l, 2-41
 Molding, Trim, Pvc, .08-.11 01.0l, 2-7
 Molding, Trim, Pvc, .08-.11 05.8l, 2-15
 Molding, Trim, Pvc, .08-.11 08.5l, 2-13
 Molding, Trim, Pvc, .08-.11 15.8l, 2-15
 Molding, Trim, Pvc, .08-.11 26.5l, 2-13
 Molding, Trim, Pvc, .18-.31 01.5l, 4-53
 Motor-Hyd Gear (See Breakdowns), 2-145
 Motor-Hyd Gear (See Breakdowns) (Replaced by 1068905), 2-145
 Motor-Hyd Gear Ex (See Breakdowns), 2-187
 Motor-Hyd Gear In (See Breakdowns), 2-145
 Motor-Hyd Gear In (See Breakdowns) (Replaced by 9009503), 2-179
 Motor-Hyd, Gear In 10.0 (See Breakdowns), 2-135, 2-137, 2-139
 Motor, Ele, 14vdc 1600rpm 0.04hp, 2-37
 Motor, Ele, Geared, 12Vdc, 3-109
 Motor, Ele, Wiper, 12vdc, 4-47
 Motor, Hyd Gear In 17.9 B 1500 (See Breakdowns) (Replaced by 9009502), 3-45
 Motor, Hyd, (See Breakdowns) (Replaced by 9009502), 2-171
 Motor, Hyd, Gear, [In] 29.9 B 3000, 4-31
 Motor, Hyd, Gear, Ext 0.17 Lh 3000, 2-187
 Motor, Hyd, Gear, Int 02.8 Bi-Dir 2500, 2-179
 Motor, Hyd, Gear, Int 07.6 Bi-Dir 3000, 2-139
 Motor, Hyd, Gear, Int 17.9 Bi-Dir 2500, 2-171, 3-45
 Motor, Hyd, Gear, Int 29.9 Bi-Dir 3000, 2-145
 Motor, Hydraulic, 4-32, 4-33, 4-34, 4-35
 Motor, Propelling, 4-27, 4-29
 Motor, Starting, Perm Mag, 12V, 5-9, 6-9
 Mount, Cable Tie, 3-63, 3-69, 3-71, 3-111
 Mount, Fltr, Remote, 2-59
 Mount, Tie, 3-27, 3-29
 Muffler, Catalytic [Gm 1.6/3.0], 2-107
 Muffler, Catalytic [Gm 3.0l 2007], 2-109
 Muffler, Catalytic [Gm 3.0l 2010], 2-109
 Muffler, Exhaust, 2-103, 2-105, 3-113

N

Nameplate, Tennant, Domed, 10 Inch, 2-240
 Nozzle, 7-11
 Nut, 4-27, 4-29, 7-3, 7-9
 Nut En, 4-3, 4-7, 4-13, 4-17
 Nut Low Crown .62-18, 2-175
 Nut M8-1.25, 5-15, 6-15
 Nut-hx Jam M20x1.5 4 Pltd, 2-189
 Nut-Hxlocnyln .31-24 Reg Pltd, 2-135, 2-137, 2-139
 Nut-Hxslot 1.00-20 Pltd, 2-147
 Nut-Low Crown .50-20 Pltd, 2-185

Nut, Adjustable, Lpg Tank Mtg, 2-119, 2-121, 2-123, 2-125
 Nut, Cart., LNG CP, 4-43
 Nut, Cart., LNG., 4-38
 Nut, Cart., Sht, 4-39
 Nut, Cart., SHT CP, 4-43
 Nut, Conn Rod, 7-7
 Nut, Conrod-8, 5-22, 6-22
 Nut, Flng, .38-24, 2-53
 Nut, Flng, M8, 2-83, 2-89
 Nut, Hex, Flange, 3-41
 Nut, Hex, Flange, M8 X 1.25, 2-175
 Nut, Hex, Flng, .38-16, 2-50, 2-67, 2-83, 2-87
 Nut, Hex, Flng, M10 X 1.5, 2-176, 2-179, 3-41, 3-47, 3-75
 Nut, Hex, Flng, M10 X 1.50, 2-9, 2-11, 2-173, 3-57, 3-59
 Nut, Hex, Flng, M12 X 1.75, 2-19, 2-143, 2-179
 Nut, Hex, Flng, M5 X 0.80, 2-73
 Nut, Hex, Flng, M6 X 1.0, 2-135, 2-137, 2-139, 2-167
 Nut, Hex, Flng, M6 X 1.00, 2-17, 2-19, 2-23, 2-123, 2-125, 2-151, 2-153, 2-171, 2-192, 3-45, 3-55
 Nut, Hex, Flng, M8 X 1.25, 2-13, 2-17, 2-19, 2-29, 2-45, 2-47, 2-49, 2-55, 2-57, 2-97, 2-101, 2-123, 2-125, 2-141, 3-3, 3-5, 3-11, 3-13, 3-93
 Nut, Hex, Jam, .25-28, 2-153
 Nut, Hex, Jam, .38-16, 2-13
 Nut, Hex, Lock, 3-31
 Nut, Hex, Lock, .25-20, NI, 2-59, 2-117, 2-187
 Nut, Hex, Lock, .25-20, NI, Ss, 2-153
 Nut, Hex, Lock, .31-24, NI, 3-51, 3-53
 Nut, Hex, Lock, .38-16, NI, 2-45, 2-47, 2-49, 2-55, 2-57, 2-123, 2-125, 2-135, 2-137, 2-139, 2-151, 2-179, 2-187, 3-57, 3-59, 3-75, 3-79, 3-93, 3-95
 Nut, Hex, Lock, .38-16, NI, Ss, 3-75
 Nut, Hex, Lock, .38-16, NI, Thin, 2-151
 Nut, Hex, Lock, .50-13, NI, 2-145, 2-173, 3-47
 Nut, Hex, Lock, .50-13, NI, Ss, 2-179
 Nut, Hex, Lock, .75-10, NI, 2-145
 Nut, Hex, Lock, M 6 X 1.0, NI, 2-141
 Nut, Hex, Lock, M08 X 1.25, NI, 3-51, 3-53
 Nut, Hex, Lock, M10 X 1.5, NI, 2-19, 2-33, 2-50, 2-135, 2-137, 2-139, 2-151, 2-153, 2-171, 2-173, 2-176, 2-185, 3-41, 3-45, 3-47, 3-76, 3-79
 Nut, Hex, Lock, M10 X 1.5, NI, Ss, 2-175, 3-41, 3-75, 3-79
 Nut, Hex, Lock, M12 X 1.75, NI, 2-13, 2-45, 2-47, 2-49
 Nut, Hex, Lock, M16 X 2.0, NI, 3-42
 Nut, Hex, Lock, M5 X 0.80, NI, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17, 3-19, 3-21, 3-23, 3-25

Nut, Hex, Lock, M6 X 1.0, NI, 2-95, 2-99, 2-175, 3-41
 Nut, Hex, Lock, M6 X 1.00, NI, 2-9, 2-11, 2-15, 2-19, 2-21, 2-23, 2-33, 2-37, 2-133, 2-139, 2-185, 2-187, 2-189, 2-192, 3-45
 Nut, Hex, Lock, M6 X 1.00, NI, Ss, 2-153, 4-47
 Nut, Hex, Lock, M8 X 1.25, NI, 2-15, 2-29, 2-97, 2-101, 2-123, 2-125, 2-135, 2-137, 2-139, 2-151, 2-173, 2-176, 2-179, 2-185, 2-187, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17, 3-42, 3-47, 3-75, 3-79, 3-95
 Nut, Hex, Lock, M8 X 1.25, NI, Ss, 2-29, 2-31
 Nut, Hex, M10 X 1.50 [Stover], 2-109
 Nut, Hex, Std, .25-20, 2-67, 2-83, 2-87, 2-107, 2-109
 Nut, Hex, Std, .31-18, 2-135, 2-137, 2-139, 2-165, 2-187
 Nut, Hex, Std, .31-18, Ss, 3-57, 3-59
 Nut, Hex, Std, .38-16, 2-105, 2-107, 2-109
 Nut, Hex, Std, .44-14, 5, 2-9, 2-11
 Nut, Hex, Std, .62-18, 2-183
 Nut, Hex, Std, .75-16, 2-145
 Nut, Hex, Std, #10-24, 2-45, 2-47, 2-49
 Nut, Hex, Std, M05 X 0.8, 2-121
 Nut, Hex, Std, M08 X 1.25, 3-75
 Nut, Hex, Std, M10 X 1.5, 3-47
 Nut, Hex, Std, M10 X 1.5, Ss, 3-47
 Nut, Hex, Std, M10 X 1.50, 2-151, 2-173
 Nut, Hex, Std, M10 X 1.50, Ss, 2-173
 Nut, Hex, Std, M12 X 1.75, 2-19, 2-21, 2-23, 2-29, 2-153
 Nut, Hex, Std, M20 X 2.50, 8, 2-145
 Nut, Hex, Std, M4 X 0.7, 8, 2-115
 Nut, Hex, Std, M4 X 0.70, 8, 2-117
 Nut, Hex, Std, M5 X 0.8, 8, 2-115
 Nut, Hex, Std, M5 X 0.80, 8, 2-45, 2-47, 2-49, 2-117
 Nut, Hex, Std, M8 X 1.25, 2-23, 2-151, 2-173, 3-41, 3-47
 Nut, Hex, Stover, M10 X 1.5, 2-107
 Nut, Hex, Stover, M8, 2-139
 Nut, Jam, 4-3, 4-7, 4-13, 4-17
 Nut, Low Crown, .62-18, 2-183
 Nut, M6, 5-7, 6-7
 Nut, Manifold, Exhaust, 2-63, 2-65, 2-75, 2-79
 Nut, Motor, Hyd, 4-31
 Nut, Slotted Hex, 4-32
 Nut, U, M6 X 1.00, 2-19
 Nut, Valve, Cartridge, 4-79, 4-81, 4-82
 Nut, Wheel Lug, 2-145
 Nut, Wheel Lug, 9/16-18, 2-147
 Nut, Flng, M05-0.8, 2-87
 Nut, Lock-Special, 2.16-18Uns, 2-145
 Nut, M10, 5-11, 6-11
 Nut, Wing, .44-20 Special, 2-91, 2-93, 2-95, 2-99
 Nut&Washer, M8, 5-9, 6-9

O

O-Ring Gland, 2-155
 O-Ring-2.250, 5-11, 6-11
 O-Ring, Water Pump Adaptor, 5-23, 6-23
 O-Ring, 2.375, 5-11, 6-11
 Ohg Kit, Ci [800I Gray], 3-35
 Oil Pan, 7-9
 Oil Pan Assy, 5-11, 6-11
 Oil Pan Spacer, 5-11, 6-11
 Oil Pickup Tube, 5-11, 6-11
 Oil Plug, 5-11, 6-11
 Oil Pmp Sprkt, 5-11, 6-11
 Oil Pump, 5-11, 6-11
 Oil Seal, Front, 5-5, 5-13, 5-19, 6-5, 6-13, 6-19
 Oil, Hyd [EI, Iso 100, 01gal], 2-4
 Oil, Hyd [EI, Iso 100, 05gal], 2-4
 Oil, Hyd [EI, Iso 32, 01gal], 2-4
 Oil, Hyd [EI, Iso 32, 05gal], 2-4
 Orifice, Valve En, 4-3, 4-7, 4-13, 4-17
 Outer Cover, 5-7, 6-7
 Outlet For engine serial numbers (004937-006999), 7-3
 Output Shaft Assembly, 4-32

P

Pad, 2-151
 Pad, Rbr, Floormat, .44 27.0w 28.3l, 2-13
 Paint, Airdry, Blk, 12oz, 2-4
 Paint, Airdry, Gray, 12oz, 2-4
 Paint, Airdry, Iron Gray, 12oz, 2-4
 Paint, Airdry, Off-White, 12oz, 2-4
 Paint, Airdry, Teal, 12oz, Solid, 2-4
 Pane Assy, Cab, Lh Side, 4-47
 Pane Assy, Door, Cab, Rh Side, 4-49, 4-51
 Pane, Glass, Cab, 4-47
 Pane, Glass, Door, 4-49, 4-51
 Pane, Glass, Windshield, 4-47
 Panel, 3-3, 3-7, 3-11, 3-15
 Panel Wldt, Access, Floor, 2-153
 Panel Wldt, Access, Floor [800 Gray], 2-153
 Panel Wldt, Cover, Eng, Top, 2-19
 Panel Wldt, Cover, Eng, Top[800 B/Green], 2-19
 Panel Wldt, Headlight, 2-33
 Panel Wldt, Headlight [800 B/Green], 2-33
 Panel Wldt, Hopper, Floor, LH, 3-36
 Panel Wldt, Hopper, Floor, RH, 3-36
 Panel Wldt, Lintel [800 Gray], 2-17
 Panel Wldt, Lntl, 2-17
 Panel Wldt, Rear, Lh, 2-7
 Panel Wldt, Rear, Lh [800 Gray], 2-7
 Panel Wldt, Rear, Rh, 2-7
 Panel Wldt, Rear, Rh [800 Gray], 2-7
 Panel Wldt, Shagr, 2-37
 Panel, Access, Eng, 27.0l X 10.8w, 2-13
 Panel, Access, Eng, 27.0l X 10.8w [Gray], 2-13
 Panel, Corner, Cover, Eng, 2-19

Panel, Corner, Cover, Eng [800 B/Green], 2-19
 Panel, Cover, 3-97, 3-99
 Panel, Cover, Brush Cntrl, Gas/Lpg[Gray], 2-175
 Panel, Cover, Dash, 2-191
 Panel, Cover, Instmt [800 Gray], 2-191
 Panel, Deflector, Dirt, Lh, 2-29
 Panel, Deflector, Dirt, Rh, 2-29
 Panel, Duct, Vacuum, 2-19
 Panel, Hppr, Bottom, Lh, 2-29
 Panel, Hppr, Bottom, Lh [800 B/Green Ss], 3-37
 Panel, Hppr, Bottom, Lh [800 B/Green], 2-29
 Panel, Hppr, Bottom, Rh, 2-29
 Panel, Hppr, Bottom, Rh [800 B/Green Ss], 3-37
 Panel, Hppr, Bottom, Rh [800 B/Green], 2-29
 Panel, Louver, 2-21
 Panel, Mtg, Adapter, Water Pump [Ford], 2-41
 Panel, Oprtr Station, W/ Label, [800I], 2-13
 Panel, Oprtr Station, W/ Label[800 Gray], 2-13
 Panel, Perma-Filter, Upper, 2-29
 Panel, Side, Fuel Filler, Lpg [Gray], 2-13
 Panel, Side, Lpg [800I], 2-13
 Panel, Spacer, Eng Mtg, Fr Rep.Bynone, 2-43
 Pcv Vlv Assy, 5-3, 6-3
 Pedal Wldt, 2-151
 Pedal Wldt, Brake [800 Gray], 2-151
 Pedal, Propel, Lower, W/ Tread, 2-153
 Pedal, Propel, Lower, W/Tread [800 Gray], 2-153
 Pedal, Propel, Upper, W/ Tread, 2-153
 Pedestal Wldt, Light, 3-19, 3-23
 Pedestal Wldt, Light [800 Gray], 3-21, 3-25
 Pin, 3-47, 4-37, 7-5, 7-7, 7-9, 7-11
 Pin Assy, .312X3.0 W/Lanyard, 3-45
 Pin Assy, Side Brush W/ Clip, 2-171
 Pin Wldt, 2-25, 2-27, 2-31
 Pin Wldt, Latch, 2-33
 Pin Wldt, Pivot, Brush, Side, 2-173
 Pin, 1.00d 04.5l, 1/38h, 1/M8x1.25, Stl, 2-27
 Pin, 1.25d 05.4l, 1/44h, Stl, 2-25
 Pin, 1.50d 06.9l, 1/44h, Stl, 2-25
 Pin, 1.50d 07.4l, 1/44h, Stl, 2-25
 Pin, 1/4X.32, 5-19, 6-19
 Pin, Clevis .375D X 1.000 Lg, 2-151
 Pin, Clevis, 0.19d X 0.63l, 2-169
 Pin, Clevis, 0.25d X 0.75l, 2-153
 Pin, Clevis, 0.25d X 1.00l, 2-153
 Pin, Clevis, 0.31 D X 0.75l, 2-135
 Pin, Clevis, 0.37d X 1.31l, 2-153
 Pin, Clevis, 0.37d X 4.50l, 2-153
 Pin, Clevis, 0.50d X 2.25l [1141 Stl], 2-31
 Pin, Clevis, 0.50d X 3.50l, 2-169

CROSS REFERENCE

- Pin, Clevis, 0.50d X 4.50l, 2- 153
Pin, Cntrl Assy En, 4- 21
Pin, Cotter .094X1.00, 2- 175
Pin, Cotter, .094 X 0.75, 2- 17
Pin, Cotter, .109 X 1.00, 2- 37
Pin, Cotter, .125 X 0.75, 2- 153
Pin, Cotter, .125 X 1.00, 2- 31
Pin, Cotter, .125 X 2.00, 2- 147
Pin, Cotter, Hair, 0.31d .058 Wir, 2- 153, 2- 169
Pin, Grvd, 1.25d 03.50l, 2- 27
Pin, Hair Cotter, 0.69 D .092 Wir, 2- 135
Pin, Headed, 4- 11
Pin, Headed En, 4- 21
Pin, Hitch, .500d X 1.00l, Pl, 2- 7
Pin, Latch, 4- 49, 4- 51
Pin, Retainer, 2- 79
Pin, Roll, .187 Dia. X .56, 4- 47
Pin, Roll, .312d X 0.75l, .312/.318, 2- 43
Pin, Clevis, 0.37 Dia. X 2.12 Lg, 2- 175, 3- 41
Pin, Clevis, 0.50 Dia. X 2.00 Lg, 2- 181
Pin, Roll, .180dx1.62L, .187/.192, 3- 97, 3- 99
Pipe, 2- 75
Pipe Wldt, Exhaust, Gas/Lpg, 2- 103
Pipe, Adapter [Gm30.0l], 2- 50
Pipe, Nipple [Gm3.0l], 2- 49
Piston, 4- 31
Piston Pin, 6- 22
Piston, .020" O.S., 7- 7
Piston, Hi-limit, 7- 7
Piston, Servo, 4- 3, 4- 7, 4- 13, 4- 17
Piston, STD, 7- 7
Piston, Std., 5- 22, 6- 22
Pivot Wldt, Wheel, 2- 145
Planet Bearing, 5- 9, 6- 9
Plate, 2- 175, 3- 41, 3- 97, 3- 99, 3- 101, 4- 27, 4- 29, 5- 19, 6- 19
Plate & Brg, 5- 9, 6- 9
Plate Kit, 7- 12
Plate Wldt, 2- 175, 3- 41
Plate Wldt, Inlet, Fuel (LPG Only), 3- 55
Plate Wldt, Skirt, 3- 101
Plate Wldt, Skirt [Gray], 3- 103
Plate Wldt, Vac Door, 3- 97, 3- 99
Plate Wldt, Wheel Lock (CE Only), 2- 149
Plate Wldt., 2- 119, 2- 121, 2- 123, 2- 125
Plate-Cover, 2- 175
Plate, Adapter, 4- 23
Plate, Adaptor, 4- 25
Plate, Adj, Brush, 2- 183
Plate, Angle, 2- 175, 3- 41, 3- 47
Plate, Back, 4- 23
Plate, Back, Pump, Hyd, 4- 25
Plate, Backing, 4- 69
Plate, Circuit Breaker, 2- 192
Plate, Circuitbreaker [800 Gray], 2- 192
Plate, Cover, 2- 175
Plate, Cover En, 4- 3, 4- 7, 4- 13, 4- 17
Plate, Drive, 2- 45, 2- 47, 2- 49
Plate, Front, 4- 23
Plate, Front, Pump, Hyd, 4- 25
Plate, Injector Mtg, W/ Screw, 4- 71, 4- 73, 4- 75, 4- 77
Plate, Latch, 3- 97, 3- 99
Plate, Limiter, Spd, 2- 153
Plate, Motor, Hyd, 4- 31
Plate, Mounting, Rfs Control, 3- 109
Plate, Mounting, Tank, Gas, 2- 111
Plate, Mounting, Vac Door, 3- 97, 3- 99
Plate, Mtg, 2- 119, 2- 121, 2- 123, 2- 125
Plate, Mtg [Epr], 2- 89
Plate, Mtg, Check Valve, 3- 45
Plate, Mtg, Check Valve [Gray], 3- 45
Plate, Mtg, Latch, 2- 179
Plate, Mtg, Reg, 2- 63, 2- 75
Plate, Mtg, Relay, 2- 192
Plate, Mtg, Steering Boot, 2- 189
Plate, Mtg, Switch, A/C, 3- 63, 3- 69, 3- 71, 3- 81, 3- 85, 3- 87
Plate, Mtg, Tank, Gas, 2- 113, 2- 115, 2- 117
Plate, Mtg, Valve, Solenoid, 2- 167
Plate, Mtg, W/ Screw, [Ecu], Gas, 4- 75
Plate, Mtg, W/ Screw, [Ecu], Lpg, 4- 71
Plate, Pivot, Wheel, 2- 145
Plate, Retainer, 3- 101, 3- 103
Plate, Retainer, Foam, 2- 187
Plate, Retainer, Pin, 2- 25, 2- 27
Plate, Seal, 2- 179
Plate, Shield, Heat, 2- 55, 3- 75, 3- 93
Plate, Shield, Heat, W/Label, 2- 129, 2- 131
Plate, Shim, 4- 49, 4- 51
Plate, Shutter, 3- 109
Plate, Side Brush Roller, 2- 175
Plate, Side Brush, Roller, 3- 41
Plate, Skirt, Sbdc [800 Gray], 3- 103
Plate, Spacer, 2- 27
Plate, Sppt, 4- 47
Plate, Spring - Side Brush, 2- 185
Plate, Strike, 2- 19
Plate, Thrd, 4- 49, 4- 51
Plate, Vac Fan, 2- 185
Plate, Valve, Motor, Hyd, 4- 31
Plate, Wear, 4- 37
Plug, 4- 11, 4- 31, 5- 7, 5- 19, 6- 7, 6- 19, 7- 3, 7- 7, 7- 9
Plug .06 O/S, 5- 3, 6- 3
Plug & O-Ring En, 4- 41
Plug #2, 4- 43
Plug #8, 4- 3, 4- 7, 4- 13, 4- 17
Plug 1/4 Npt, 5- 3, 5- 6, 6- 3, 6- 6
Plug 3/8 Npt, 5- 3, 5- 15, 6- 3, 6- 15
Plug Assembly, 4- 27, 4- 29
Plug Assembly En, 4- 41
Plug Assy, 4- 31
Plug Assy, Byd En, 4- 41
Plug En, 4- 5, 4- 9, 4- 15, 4- 19, 4- 21
Plug Gage #4, 4- 43
Plug Gage #6, 4- 41, 4- 43
Plug Kit, Controlbox, 2- 61
Plug S/A En, 4- 3, 4- 7, 4- 13, 4- 17
Plug Weld, Brush Drive, Sweep, 2- 179
Plug Wldt, Drive, Brush, 2- 179
Plug Wldt, Idler, 2- 179
Plug-Std 2.078, 5- 3, 6- 3
Plug, #2 O-Ring, 4- 39
Plug, 1.50 Cup, 5- 3
Plug, 1/2Npt, 5- 15, 6- 15
Plug, Drain, 3- 97, 3- 99
Plug, Hole, Injector, 2- 83, 2- 87
Plug, Hole, Rnd, 0.24h 0.5l, Brb, 2- 19
Plug, Hole, Rnd, 0.25h 0.8l, Brb, Nyl, 2- 7, 2- 9, 2- 11
Plug, Hole, Rnd, 0.38h .03-.12, Nyl[Wht], 2- 13
Plug, Hole, Rnd, 0.75h .03-.12, Blk Nyl, 2- 13
Plug, Hole, Rnd, 0.88h .03-.12, Blk Nyl, 2- 19
Plug, Hole, Rnd, 1.25h .03-.12, Blk Nyl, 2- 13
Plug, O-Ring, 4- 23, 4- 25, 4- 29
Plug, Plstc, Sq, 4- 67, 4- 69
Plug, Rbr, Rnd, 4- 67, 4- 69
Plug, Tube, 2- 179
Plug, #12 O-Ring Ph, 4- 3, 4- 7, 4- 13, 4- 17
Plug, 1.50 Cup, 5- 6, 6- 6
Plugbtn .62H .03-.12 Blacknyl, 2- 192
Plugbtn .62H .03-.12 Blacknyl, 4- 63, 4- 65
Plugbtn .88H .03-.12 Blacknyl, 4- 63, 4- 65
Plugbutton, 2- 191, 3- 33, 3- 35
Plunger En, 4- 41
Pole Piece, 7- 5
Poppet, 4- 31
Poppet En, 4- 5, 4- 9, 4- 15, 4- 19, 4- 41
Poppet, Pump, Hyd, Gear, 4- 31
Pulley - Cable, 1.5 Dia, 3- 41
Pulley Assy, Cable, 1.5 Dia, 2- 175
Pulley, Alternator, 2- 41
Pulley, Fan, 2- 53, 2- 55, 2- 57
Pump, 7- 9
Pump-Hyd Gear Ex (See Breakdowns), 2- 155
Pump-Hyd Piston V (See Breakdowns), 2- 155
Pump, Fuel, 2- 111, 2- 115, 2- 117
Pump, Fuel, Gas, 2- 113
Pump, Hyd, 4- 23
Pump, Hyd Piston V 2.48 (See breakdowns), 3- 112
Pump, Hyd, Gear, [Ex3] 0.66 [R] 3000, 4- 25

R

- Race, Bearing, 4- 37
Race, Bearing Ce, 4- 3, 4- 7, 4- 13, 4- 17
Race, Thrust, 4- 32, 4- 33
Radiator, 2- 135, 2- 137, 2- 139
Rear Plate, 5- 17, 6- 17
Rectifier, Alternator, 2- 41
Regulator, 2- 75, 2- 89
Regulator [Ep], 2- 83
Regulator, Alternator, 12vdc, 2- 41
Regulator, Lpg, 2- 79

Regulator, Press, Electronic [Epr], 2-87
 Reinforcement, 7-3
 Relay 12Vdc 40A Spdt, 3-19, 3-21, 3-23, 3-25
 Relay, 12vdc, 20a, Spdt, 2-225, 2-227, 2-228
 Relay, 12vdc, 40a, Spdt, 2-225, 2-227, 2-228
 Relay, 12vdc, 40a, Spdt N/O, 3-63, 3-69, 3-71, 3-81, 3-85, 3-87
 Relay, Shrouded, 12 Vdc, 2-192, 3-109
 Relay, Shrouded, 12V, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17
 Relief Valve Sa En, 4-5, 4-9, 4-15, 4-19
 Repair Info, Motor, 4-29, 4-33
 Repair Info, Pump, 4-23
 Repair Info, Mtr Cl, 4-31
 Repair Info, Pmp En, 4-5, 4-9, 4-15, 4-19
 Repair Info, Scu Cl, 4-37
 Repair Kit, Mixer, 2-87
 Replacement Kit, Roller, Side Brush Lift, 2-175, 3-41
 Replm Kit, Case, 2-191
 Replm Kit, Cir Board, 2-191
 Replm Kit, Flywheel, 5-17
 Replm Kit, Hourmeter, 2-191
 Replm Kit, Instr Panel, 2-191
 Replm Kit, Lamp, Backlighting (Set of 8), 2-191
 Replm Kit, Lamp, Fault (Set of 8), 2-191
 Replm Kit, Seal, 2-191
 Replm Kit, Touch Panel, 2-191
 Restrictor, Jet, Coolant, 2-79
 Retainer, 5-9, 6-9, 7-5
 Retainer, Blade, Deflector, 2-7
 Retainer, Blade, Deflector, Front, 2-29
 Retainer, Front, Motor, Hyd, 4-31
 Retainer, Frt, 4-27, 4-29
 Retainer, Ring, 2-27
 Retainer, Seal, Dust, .12 X 0.8w X 48.4l, 2-29
 Retainer, Seal, Pan Top, 2-7
 Retainer, Shield, Dust, Lh, 2-7
 Retainer, Shield, Dust, Rh, 2-7
 Retainer, Skirt, .07, 2-9, 2-11
 Retainer, Skirt, .08, 1.5w X 07.5l, 2-9, 2-11
 Retainer, Skirt, .12, 1.0w X 18.5l, Blk, 2-9, 2-11
 Retainer, Skirt, .12, 1.0w X 21.7l, White, 2-29
 Retainer, Skirt, .12, 1.2w X 15.7l, 2-9, 2-11
 Retainer, Skirt, .12, 2.0w X 54.5l, 3-103
 Retainer, Skirt, .12, 3.2w X 48.2l, Blk, 2-29
 Retaining Ring, 5-9, 6-9
 Retaining Rng En, 4-41
 Retnr.Gear, 5-9, 6-9
 Rfs Kit, 3-109
 Ring, 7-12
 Ring Kit, .030" O.S., 7-7
 Ring Kit, Std, 7-7
 Ring Set, Std., 5-22, 6-22

Ring Wldt, Mtg, Fltr, 2-37
 Ring Wldt, Shakr, 2-37
 Ring-Drv.Stop, 5-9, 6-9
 Ring, Isolator, Outer Rbr, 2-135, 2-137, 2-139, 2-185
 Ring, Retainer, 4-37
 Ring, Retainer, Lock, 2-145
 Ring, Retaining, 4-11
 Ring, Retaining En, 4-5, 4-9, 4-15, 4-19, 4-21
 Ring, Retaining, Ext, 0.50d, Ss, 2-153
 Ring, Retaining, Ext, 1.12d, 2-37
 Ring, Retaining, Ext, 1.50d, Hd, 2-25
 Ring, Rubber, 2-91, 2-93, 2-95, 2-99
 Ring, Wndw, Cab, Rear, 4-47
 Ring, Retain, Ex, 0.50Od, Heavy Dt, 2-189
 Rivet, Blind, .125d X 0.32 X .25d, Stl, 3-109
 Rivet, Blind, .196d X 0.62 X .38d, Alm, 2-21
 Rivet, Plastic, 3-55
 Rivet, Plastic .250Dx.898, 2-189
 Rod, 5-19, 6-19, 7-3
 Rod Wldt, Push, Brake, 2-151
 Rod-End, 0.25-28rh Fem 0.25b [Ptf], 2-153
 Rod-End, 1.31-16 Fem 1.4h, 2-27
 Rod-Thread, 2End M08X1.25X10Lg, 2-151
 Rod, Hanger, Isolator, 2-107, 2-109
 Rod, Latch, Steering, Tilt, 2-189
 Rod, Thrd, 2 End .50-13 05.75, 2-181
 Rod, Thread, 2-175, 2-183
 Roll Pin En, 4-5, 4-9, 4-15, 4-19
 Rotating Kit, 4-3, 4-7, 4-13, 4-17
 Rotator, 7-3
 Rotor, 7-5

S

Scr Flt M8x1.25 20, 2-167
 Scr Hex .38-16X0.75, 2-189
 Scr-soc .50-13x2.75 Alloypltd, 2-145
 Scr-soc M12x1.75 60, 2-145
 Scr&Wash M6, 5-19, 6-19
 Scr&Wsh, M6X15.0M, 5-21, 6-21
 Scr&Wsh, M6X22.5, 5-7, 6-7
 Screen Kit, Door, Side, Modif, 2-23
 Screen, Fltr, 10.0 X, 2-37
 Screen, Muffler, 2-103, 2-105
 Screen, w/Suction Pipe, 7-9
 Screen, w/Tube, 7-9
 Screw, 2-53, 2-75, 4-33, 7-9
 Screw, .38-16 X 1.00, 2-67
 Screw, .38-24 X 4.00, 2-53
 Screw, Cap, 4-3, 4-7, 4-13, 4-17, 4-23, 4-27, 4-29
 Screw, Cap En, 4-3, 4-5, 4-7, 4-9, 4-13, 4-15, 4-17, 4-19
 Screw, Cap, Motor, Hyd, 4-25, 4-31
 Screw, Flt, M10 X 1.5 X 25, 10.9, 3-47
 Screw, Flt, M10 X 1.5 X 35, 10.9, 3-47
 Screw, Flt, M5 X 0.8 X 16, 10.9, 2-179
 Screw, Flt, Soc, .25-20 X 1.00, Al, 2-187
 Screw, Flt, Soc, .38-16 X 1.75, Al, 2-187
 Screw, Flt, Soc, .50-13 X 2.00, Al, 2-173, 3-47
 Screw, Flt, Soc, M10 X 1.50 X 25, 10.9, 2-173
 Screw, Flt, Soc, M10 X 1.50 X 35, 10.9, 2-173
 Screw, Flt, Soc, M8 X 1.25 X 30, Ss, 2-29
 Screw, Hex m06, 3-57, 3-59
 Screw, Hex m08, 3-41
 Screw, Hex, .25-20 X 0.50, G5, 2-45, 2-47, 2-49, 2-67, 2-83, 2-87
 Screw, Hex, .25-20 X 0.75, G5, 2-67, 2-75, 2-83, 2-87
 Screw, Hex, .25-20 X 0.75, NI, 2-9, 2-11, 2-17, 2-23
 Screw, Hex, .25-20 X 1.00, G5, 2-19, 2-59, 2-153, 4-49, 4-51
 Screw, Hex, .25-20 X 1.25, G5, 2-67, 2-83, 2-87
 Screw, Hex, .31-09 X 1.25, Wood, 2-5
 Screw, Hex, .31-18 X 0.75, 5, 2-129, 2-131
 Screw, Hex, .31-18 X 0.75, G5, 2-45, 2-47, 2-49
 Screw, Hex, .31-18 X 1.00, G5, 2-55, 2-57
 Screw, Hex, .31-18 X 1.25, G5, 2-53
 Screw, Hex, .31-24 X 0.75, G5, 2-53, 2-55, 2-57
 Screw, Hex, .38-16 X, 2-171
 Screw, Hex, .38-16 X 0.75, 5, 3-93
 Screw, Hex, .38-16 X 0.75, G5, 2-55, 2-57, 2-89, 2-165, 2-189, 3-57, 3-59
 Screw, Hex, .38-16 X 1.00, 5, 3-93
 Screw, Hex, .38-16 X 1.00, G5, 2-45, 2-47, 2-49, 2-55, 2-57, 2-83, 2-87
 Screw, Hex, .38-16 X 1.00, NI, 3-45
 Screw, Hex, .38-16 X 1.25, G5, 2-45, 2-47, 2-49, 2-153, 3-79
 Screw, Hex, .38-16 X 1.50, G5, 2-189
 Screw, Hex, .38-16 X 2.00, 5, 2-135, 2-137, 2-139
 Screw, Hex, .38-16 X 2.00, Fl, 2-45, 2-50
 Screw, Hex, .38-16 X 2.25, 5, 3-75, 3-93
 Screw, Hex, .38-16 X 2.25, G5, 2-53, 2-55, 2-57
 Screw, Hex, .38-16 X 2.50, G5, 3-79, 3-95
 Screw, Hex, .38-16 X 2.75, G5, 2-151
 Screw, Hex, .38-16 X 3.00, G5, 2-123, 2-125
 Screw, Hex, .38-16 X 4.00, 5, 3-75, 3-93
 Screw, Hex, .38-16 X 4.00, G5, 2-55, 2-57, 2-123, 2-125, 3-79, 3-95
 Screw, Hex, .38-24 X 1.50, 5, 3-75
 Screw, Hex, .38-24 X 1.50, G5, 3-79
 Screw, Hex, .50-13 X 1.25, G5, 2-155
 Screw, Hex, .50-13 X 3.50, 5, 2-179
 Screw, Hex, .62-18 X 0.31, 2-47, 2-50
 Screw, Hex, .75-10 X 2.50, G5, 2-145

CROSS REFERENCE

Screw, Hex, #08-32 X 0.38, Ss, 3-109	Screw, Hex, M12 X 1.75 X 70, 8.8, 2-31, 2-49	Screw, Hex, M8 X 1.25 X 16, Ss, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17
Screw, Hex, #08-32 X 0.38, Tcut, 2-109	Screw, Hex, M16 X 2.0 X 70, 8.8, Fl, 3-42	Screw, Hex, M8 X 1.25 X 20, 8.8, 2-13, 2-17, 2-19, 2-23, 2-31, 2-33, 2-109, 2-117, 2-123, 2-125, 2-135, 2-137, 2-139, 2-143, 2-153, 2-175, 2-185, 3-3, 3-5, 3-11, 3-13, 3-41, 3-76
Screw, Hex, 10-24 X 0.50, Ss, 2-53, 2-55, 2-57, 3-109, 4-49, 4-51	Screw, Hex, M20 X 2.5 X 60, 8.8, 2-145	Screw, Hex, M8 X 1.25 X 20, NI, Ss, 2-59, 2-153
Screw, Hex, M 8 X 1.25 X 40, Fl, 3-75	Screw, Hex, M20 X 2.5 X 70, 8.8, 2-145	Screw, Hex, M8 X 1.25 X 25, Ss, 2-29
Screw, Hex, M05 X 0.8 X 25, Ss, 2-121	Screw, Hex, M4 X 0.7 X 6, 8.8, 3-75, 3-93	Screw, Hex, M8 X 1.25 X 25, 8.8, 2-13, 2-15, 2-31, 2-135, 2-137, 2-139, 2-189, 3-93
Screw, Hex, M08 X 1.25 X 20, 8.8, 3-51, 3-53	Screw, Hex, M4 X 0.7 X 6, 8.8, 3-79, 3-95	Screw, Hex, M8 X 1.25 X 25, Fmg, 3-57, 3-59
Screw, Hex, M10 X 1.5, 2-17, 4-49, 4-51	Screw, Hex, M4 X 0.70 X 12, 8.8, 2-187, 3-27, 3-29	Screw, Hex, M8 X 1.25 X 25, Ss, 2-176, 3-41
Screw, Hex, M10 X 1.5 X 30, 8.8, 2-107	Screw, Hex, M5 X 0.80 X 10, Fl, 2-67, 2-87	Screw, Hex, M8 X 1.25 X 30, 8.8, 2-109, 2-175, 2-185, 2-187, 3-41, 3-75
Screw, Hex, M10 X 1.5 X 45, 8.8, 2-107	Screw, Hex, M5 X 0.80 X 16, 8.8, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17, 3-19, 3-21, 3-23, 3-25	Screw, Hex, M8 X 1.25 X 30, Ss, 2-29
Screw, Hex, M10 X 1.5 X 100, 8.8, 3-75	Screw, Hex, M5 X 0.80 X 16, Fmg, 2-19	Screw, Hex, M8 X 1.25 X 35, 8.8, 2-15
Screw, Hex, M10 X 1.5 X 110, 8.8, 3-79	Screw, Hex, M5 X 0.80 X 25, Ss, 2-179	Screw, Hex, M8 X 1.25 X 40, 8.8, 2-173, 2-175, 3-47
Screw, Hex, M10 X 1.5 X 120, 8.8, Fl, 3-75	Screw, Hex, M6 X 1.0 X 35, 8.8, 2-141	Screw, Hex, M8 X 1.25 X 40, 8.8, Fl, 3-79, 3-95
Screw, Hex, M10 X 1.5 X 130, 8.8, 3-75	Screw, Hex, M6 X 1.0 X 10, 8.8, 2-133	Screw, Hex, M8 X 1.25 X 50, 8.8, 2-145
Screw, Hex, M10 X 1.5 X 20, Ss, 3-47	Screw, Hex, M6 X 1.0 X 12, Fmg, 3-109	Screw, Hex, M8 X 1.25 X 60, 8.8, 2-176, 2-179, 3-42
Screw, Hex, M10 X 1.5 X 25, 8.8, 2-176, 2-179, 3-41, 3-47, 3-76	Screw, Hex, M6 X 1.0 X 16, 8.8, 2-123, 2-125	Screw, Hex, M8 X 1.25 X 70, 8.8, 2-151
Screw, Hex, M10 X 1.5 X 25, Ss, NI, 3-47	Screw, Hex, M6 X 1.0 X 20, 8.8, 2-137, 2-139, 2-167, 2-175, 2-185	Screw, M6 X 10mm, 2-67, 2-83
Screw, Hex, M10 X 1.5 X 35, 8.8, 2-109, 2-176, 3-41, 3-45, 3-47	Screw, Hex, M6 X 1.0 X 20, 8.8, NI, 2-179	Screw, Pan, M04, 3-31
Screw, Hex, M10 X 1.5 X 45, 8.8, 2-109	Screw, Hex, M6 X 1.0 X 20, Fmg, 3-45, 3-69, 3-71, 3-73, 3-85, 3-87, 3-89	Screw, Pan, M5 X 0.80 X 10, 4.8, 3-109
Screw, Hex, M10 X 1.5 X 50, 8.8, 2-185, 3-73, 3-89	Screw, Hex, M6 X 1.0 X 25, 8.8, 2-95, 2-99, 2-133, 3-45	Screw, Pan, Phl, M3 X 0.50 X 16, 4.8, 2-191
Screw, Hex, M10 X 1.5 X 60, 8.8, 2-143	Screw, Hex, M6 X 1.0 X 50, 8.8, 2-97, 2-101, 2-117	Screw, Pan, Phl, M4 X 0.70 X 20, 4.8, 2-191
Screw, Hex, M10 X 1.5 X 80, 8.8, 2-176, 3-42	Screw, Hex, M6 X 1.0 X 60, 8.8, 2-175, 3-41	Screw, Pan, Phl, M5 X 0.80 X 10, 4.8, 2-191
Screw, Hex, M10 X 1.5 X 90, 8.8, 2-176, 3-42	Screw, Hex, M6 X 1.00 X 12, 8.8, 2-67, 2-87, 2-89	Screw, Pan, Phl, M5 X 0.80 X 16, 4.8, 4-49, 4-51
Screw, Hex, M10 X 1.5 X 90, 8.8, Fl, 3-47	Screw, Hex, M6 X 1.00 X 12, Fmg, 2-29	Screw, Pan, Phl, M6 X 1.0 X 20, Blk, 4-47
Screw, Hex, M10 X 1.50 X 120, 8.8, Fl, 2-173, 3-47	Screw, Hex, M6 X 1.00 X 16, 8.8, 2-19, 2-73, 2-187, 2-191, 2-192	Screw, Pan, Phl, M6 X 1.00 X 16, 4.8, 2-139
Screw, Hex, M10 X 1.50 X 20, NI, Ss, 2-25, 2-27	Screw, Hex, M6 X 1.00 X 16, NI, Ss, 2-189	Screw, Pan, Phl, M6 X 1.00 X 20, 4.8, 2-37
Screw, Hex, M10 X 1.50 X 20, Ss, 2-173	Screw, Hex, M6 X 1.00 X 20, 8.8, 2-13, 2-15, 2-19, 2-23, 2-139, 2-151, 2-153, 2-189, 2-192, 3-19, 3-21, 3-23, 3-25, 3-27, 3-29, 3-55	Screw, Pan, Phl, M6 X 1.00 X 25, 4.8, 2-33
Screw, Hex, M10 X 1.50 X 25, 8.8, 2-9, 2-11, 2-173, 3-79	Screw, Hex, M6 X 1.00 X 20, 8.8, NI, 2-33	Screw, Pan, Phl, M6 X 1.00 X 40, 4.8, 2-21, 2-23
Screw, Hex, M10 X 1.50 X 25, NI, Ss, 2-173	Screw, Hex, M6 X 1.00 X 20, Fmg, 2-171	Screw, Set, 2-179, 4-11
Screw, Hex, M10 X 1.50 X 25, Ss, 2-37, 3-7, 3-9, 3-15, 3-17	Screw, Hex, M6 X 1.00 X 25, 8.8, 2-9, 2-11, 2-13, 2-17, 2-19, 2-171	Screw, Set En, 4-21
Screw, Hex, M10 X 1.50 X 30, 8.8, 2-17, 2-19, 2-50	Screw, Hex, M6 X 1.00 X 35, 8.8, 2-9, 2-11	Screw, Set, .25-.28 X 1.00, Ss, 2-153
Screw, Hex, M10 X 1.50 X 30, Ss, 2-175, 3-41	Screw, Hex, M6 X 1.00 X 35, Ss, 2-153	Screw, Set, Soc, M10 X 1.50 X 20, 2-153
Screw, Hex, M10 X 1.50 X 35, 8.8, 2-17, 2-37, 2-50, 2-151, 2-171, 2-173	Screw, Hex, M6 X 1.00 X 45, 8.8, 2-67	Screw, Set, Soc, M6 X 1.00 X 20, Pl[45h], 2-169
Screw, Hex, M10 X 1.50 X 40, 8.8, 2-151, 2-153	Screw, Hex, M6 X 1.00 X 60, 8.8, 3-45	Screw, Set, Soc, M8 X 1.25 X 12, Pl[45h], 2-37
Screw, Hex, M10 X 1.50 X 90, 8.8, 2-33, 3-57, 3-59	Screw, Hex, M6 X 1.00 X 90, 8.8, 2-187	Screw, Soc, .38-16 X 1.00, Al, 2-67, 2-83, 2-87
Screw, Hex, M10 X 1.50 X 90, 8.8, Fl, 2-173	Screw, Hex, M8 X 1.00 X 16, 10.9, 2-43	Screw, Soc, .38-16 X 1.25, Al, 2-47, 2-49
Screw, Hex, M12 X 1.75 X 25, 8.8, 2-19	Screw, Hex, M8 X 1.25 X 16, 8.8, 2-107	Screw, Soc, .38-16 X 2.25, G5, 2-47, 2-49
Screw, Hex, M12 X 1.75 X 30, 8.8, 2-19, 2-179	Screw, Hex, M8 X 1.25 X 20, 8.8, 2-107, 2-141, 3-75	Screw, Soc, #12-24 X 1.50, 2-83, 2-87
Screw, Hex, M12 X 1.75 X 35, 8.8, 2-50, 2-179	Screw, Hex, M8 X 1.25 X 25, 8.8, 2-141, 3-75, 3-93	
Screw, Hex, M12 X 1.75 X 40, 8.8, 2-17, 2-143, 2-153	Screw, Hex, M8 X 1.25 X 16, 8.8, 2-33, 2-55, 2-151, 3-93	
Screw, Hex, M12 X 1.75 X 60, 8.8, 2-13, 2-29, 2-45, 2-47, 2-49		

- Screw, Soc, M4 X 0.70 X 16, 2-87
 Screw, Soc, M6 X 1.00 X 20, 12.9, 2-61, 2-69
 Screw, Soc, M6 X 1.00 X 70, 2-83, 2-87
 Screw, M6X22.5mm, 5-7, 6-7
 Seal, 2-7, 3-97, 3-99, 3-109, 5-9, 6-9, 7-11
 Seal Kit, 4-32, 4-33
 Seal Kit, 4-34, 4-44
 Seal Kit, Bulb, Shkr Panl [800], 2-37
 Seal Kit, Cart, 4-39
 Seal Kit, Cart CP, 4-43
 Seal Kit, Cart., 4-38
 Seal Kit, Cartridge, 4-79, 4-81, 4-82
 Seal Kit, Coil, 4-38, 4-39
 Seal Kit, Coil CP, 4-43
 Seal Kit, Cyl, Hyd, 4-45
 Seal Kit, Front, Shaft, 2-145
 Seal Kit, Hyd Mtr Gear, 4-35
 Seal Kit, Motor, 4-27, 4-29
 Seal Kit, Pump En, 4-3, 4-5, 4-7, 4-9, 4-13, 4-15, 4-17, 4-19
 Seal Kit, Rear, 4-29
 Seal Kit, Scu, 4-37
 Seal Kit, Shaft, 4-27, 4-29
 Seal Kit, Vlv En, 4-41
 Seal Kit, Cntrl, 4-11
 Seal Kit, Cntrl En, 4-21
 Seal Stop, Wndw, 4-47, 4-49, 4-51
 Seal, Afmkt, Bulb, 90, 0.75d F/11ga 08ft, 4-47
 Seal, Afmkt, Bulb, 90, 0.75d F/11ga 20ft, 4-49, 4-51
 Seal, Afmkt, Bulb, 90, 1.33 02ft, 2-19
 Seal, Afmkt, Bulb, 90, 1.33 03ft, 2-17
 Seal, Afmkt, Bulb, 90, 1.33 08ft, 2-13
 Seal, Afmkt, Bulb, Str, 0.58d 03ft, 2-13
 Seal, Afmkt, Ure, Adh, 0.38, 0.75w 01ft, 3-55
 Seal, Afmkt, Ure, Adh, 0.50, 1.00w 03ft, 3-55
 Seal, Afmkt, Ure, Adh, 0.50, 1.00w 08ft, 3-55
 Seal, Bearing, 2-189
 Seal, Boot, Steering Column, 2-189
 Seal, Brush Comp, Side, 2-4
 Seal, Brush, Side, Complt [800], 2-9, 2-11
 Seal, Bulb, 90, 1.33 .06-.09grip 048.0l, 2-21, 2-23
 Seal, Door, Rbr, 14" Lg, 4-47
 Seal, Duct, 2-135, 2-137, 2-139
 Seal, Dust, 2-29, 2-153
 Seal, Filter, 3-109
 Seal, Foam Rbr .19 .75W 8.43L, 3-97, 3-99
 Seal, Foam Rbr, .19 .75W 47.1L, 3-97, 3-99
 Seal, Foam, .06t .25w 34.0l, 3-61
 Seal, Foam, .06t .25w 42.0l, 3-61
 Seal, Foam, .06t .25w 54.0l, 3-61
 Seal, Foam, .06t .25w 76.0l, 3-61
 Seal, Foam, .06t .25w 84.0l, 3-61
 Seal, Foam, 2.00 2.00w 37.0l, Adh, 3-55
 Seal, Handle, Valve, 2-191
 Seal, O-Ring .787ldx.210Th, 3-109
 Seal, Org, 2-79
 Seal, Org, .139 X 03.109 Id, 2-59
 Seal, Org, Mixer, Lpg, 2-83
 Seal, Org, Sensor, Temp [Epr], 2-84
 Seal, Pan, Top, 2-4
 Seal, Pulley, Shaft, 7-11
 Seal, Rbr, Clsd, 0.50, 3.0w 04.0l 1/H, 2-13
 Seal, Rbr, Clsd, 1.50, 2.00w 07.0l, 2-33
 Seal, Rbr, Clsd, 1.50, 2.00w 26.4l, 2-33
 Seal, Rbr, Clsd, 1.50, 2.00w 50.1l, 2-33
 Seal, Rbr, Clsd, 1.62, Door, Brush, Lh, 2-9
 Seal, Rbr, Clsd, 1.62, Door, Brush, Rh, 2-11
 Seal, Rbr, Open, 0.31, 0.75w 14.8l Adh, 2-15
 Seal, Rbr, Open, 0.50, 1.00w 60.0l, 2-13
 Seal, Rbr, Open, 0.63, 0.63w 24.5l, 2-17, 2-21, 2-23
 Seal, Rear, 5-5, 6-5
 Seal, Rod, Adjuster, 2-183
 Seal, Ure, 0.25, 0.50w 47.0l, 2-7
 Seal, Ure, 0.38 0.75w 19.5l Adh, 2-135, 2-137, 2-139
 Seal, Ure, 0.88, 1.00w 18.1l Adh, 2-29
 Seal, Ure, 0.88, 1.00w 43.3l Adh, 2-29
 Seal, Urethane, 3-109
 Seal, Wndw [Center Wipe], 4-47, 4-49, 4-51
 Seal, Valve Stem, 5-5, 6-5
 Sealant, [Rtv], 03.35oz, 7-7
 Sealant, [Rtv], 05.00oz, 7-7
 Sealer, 7-3, 7-5
 Seat Belt Kit, 3-107
 Seat, Suspension [Seats Inc], 2-15
 Send Unit, 2-111
 Send-Unit, 2-113
 Send-Unit, Fltr, Hyd, 2-165
 Send-Unit, Fuel [800/810 2007], 2-117
 Send-Unit, Fuel, Ohm, 2-115
 Send-Unit, Press, Oil, 2-45
 Send-Unit, Water, Temp, 06npt [Datcon], 2-41, 2-63, 2-75
 Sender, Oil, Press [Mit], 2-50
 Sensor [T Map], 2-67, 2-83, 2-87
 Sensor [Tmap], 2-65, 2-79
 Sensor Assy, Thermal, 2-187
 Sensor, Distributor [Gm3.0L], 7-5
 Sensor, Exhaust, Tailpipe, 2-109
 Sensor, Manifold Press, 4-71, 4-73, 4-75, 4-77
 Sensor, Oxygen, 2-107
 Sensor, Oxygen [Gm 1.6l/3.0l 2007], 2-109
 Sensor, Spd, Timing Wheel [3.0l], 2-65, 2-67, 2-79, 2-84, 2-87
 Sensor, Temp, 2-65, 2-67, 2-79, 2-83, 2-89, 4-71, 4-73, 4-75, 4-77
 Sensor, Temp [Epr], 2-84
 Sensor, Temp, Coolant, 2-63, 2-65, 2-67, 2-79
 Sensor, Temp, Water, 2-75
 Sensor, Crnksft, 5-7, 6-7
 Separator, 5-3, 5-24, 6-3, 6-24
 Shaft, 3-97, 3-99, 4-33, 7-5
 Shaft and Brg, 4-27, 4-29
 Shaft Wldt, Main Brush, 2-179
 Shaft, Drive Sp En, 4-3, 4-7, 4-13, 4-17
 Shaft, Eccentric, 2-37
 Shaft, Idler, 2-179
 Shaft, Input, 4-11
 Shaft, Input En, 4-21
 Shaft, Motor, Hyd, 4-31
 Shaft, Pivot, 2-173, 3-47, 3-109
 Sheave Assy, 02grv, 6.2pd [Hc38], 2-41
 Sheave, [3L], 1Grv, 03.5Pd 0.67B, 3-75, 3-93
 Sheave, 01grv, 03.5pd 0.67b [3l], 3-79, 3-95
 Sheave, Alternator, Se, 3-91
 Sheave, Aux, [Hc38], 1Grv 6.8od [Gm 3.0L], 3-75
 Sheave, Aux, 1grv, 06.8od [Gm3.0l, Hc38], 3-79
 Sheave, Water Pump, 5-23, 6-23
 Shft Asy, Output, 5-9, 6-9
 Shield, 7-3
 Shield Wldt, Heat, Manifold, 2-133
 Shield, Dust, 2-45, 2-47, 2-49
 Shield, Dust, Front Firewall, Full, 2-7
 Shield, Heat, 2-63, 2-76, 2-77, 2-109
 Shield, Heat [Gm3.0l 2010], 2-67, 2-87
 Shield, Heat, Alternator [2007], 2-57
 Shield, Heat, Alternator [Gm3.0l 10], 2-67, 2-87
 Shield, Heat, Alternator, Hd[800/810 07], 3-79, 3-95
 Shield, Heat, Manifold, 2-67, 2-83
 Shim, 4-31
 Shim .003Th 0.88Odx0.506ld, 2-185
 Shim .005Th 0.88Odx0.506ld, 2-185
 Shim .010 Thk En, 4-41
 Shim .010Th 0.88Odx0.506ld, 2-185
 Shim .015 Thk En, 4-41
 Shim .020Th 0.88Odx0.506ld, 2-185
 Shim .035 Thk En, 4-41
 Shim .060Th 0.880Dxo.506ld, 2-185
 Shims En, 4-5, 4-9, 4-15, 4-19
 Shoe, Brake, 4-67, 4-69
 Short Tube, 5-3, 6-3
 Shroud Kit, Fan, Radiator [800/810], 2-139
 Shroud Wldt, Fan, Radiator [800/810], 2-139
 Shroud, Fan, Radiator, W/ Label [800], 2-135, 2-137
 Signal Turn, 3-31
 Skirt, 3-101, 3-103
 Skirt, Brush Door, 2-4
 Skirt, Cooling Fan [800/810], 2-139
 Skirt, Cover, Sbd, 3-101, 3-103
 Skirt, Deflection, 3-101, 3-103
 Skirt, Front, Indoor, 2-4
 Skirt, Neo, .06, 08.00w 53.38l, 04/ Sl, 2-7
 Skirt, Neo, .12, 08.25w 48.37l, 06/ Sl, 2-29

CROSS REFERENCE

Skirt, Neo, .12, Angle, 31.23l, 06/ Hole, 2-29
 Skirt, Neo, .18, 05.62w 48.37l, 06/ Sl, 2-29
 Skirt, Neo, .18, 07.75w 54.75l, 05/ Sl, 2-7
 Skirt, Neo, .37, 07.50w 21.75l, 04/ Sl, 2-9, 2-11
 Skirt, Rbr, .25, 07.45w 06.37l, 02/ Hole, 2-9, 2-11
 Skirt, Rbr, .25, 07.84w 13.50l, 03/ Sl, 2-9, 2-11
 Skirt, Retainer, 3-101
 Skirt, Seal, Main Brush, 2-4
 Sleeve, 2-91, 2-93, 2-95, 2-99, 3-41
 Sleeve, .438B 1.00D .35Stl, 3-41
 Sleeve, .344B .50D .81 Cr.Anc, 2-151
 Sleeve, .375B .62D1.06 Stl, 2-145
 Sleeve, .375B .75D .32 Stl, 2-175, 3-41
 Sleeve, .438B 1.00D .35 Stl, 2-175
 Sleeve, 0.406B .750D .800Stl, 3-41
 Sleeve, 0.406B 0.75D1.80 Stl, 2-175, 3-41
 Sleeve, Alternator, 2-53, 2-55, 2-57, 3-79, 3-93, 3-95
 Sleeve, Dashpo, Pump, Hyd, Gear, 4-31
 Sleeve, Hyd 30", 2-179
 Sleeve, Nyl, #27 55.0l, 3-49
 Sleeve, Nyl, #33 65.0l, 3-65, 3-73, 3-83, 3-89
 Sleeve, Nyl, 1.63id 08.0l, 2-155, 2-163
 Sleeve, Nyl, 1.63id 16.0l, 2-155, 2-163, 2-165
 Sleeve, Nyl, 1.63id 65.0l, 2-171
 Sleeve, Nyl, 37, 25.0l, 2-145
 Sleeve, Nylon #27 55.0l, 3-45
 Sleeve, P/M, 0.496d 0.318b 0.50l 430ss, 2-175
 Sleeve, P/M, 0.496d 0.318b 0.65l 430ss, 2-175
 Sleeve, Throttle, Plstc [Bosch], 2-79
 Sleeve, 0.406B .750D .800 Stl, 2-175
 Solenoid, 5-9, 6-9
 Solenoid, Valve, Hyd, 4-81, 4-82
 Solenoid, Valve, Hyd, 36vdc, 4-79, 4-81, 4-82
 Spacer, 2-63, 2-75, 2-135, 2-137, 2-139, 2-151, 2-169, 2-175, 2-185, 3-41, 3-45, 3-47, 5-15, 6-15
 Spacer En, 4-41
 Spacer Plate, 4-33
 Spacer-.50 Od X .055W X 1.0, 2-151
 Spacer, Brake, 2-151
 Spacer, Condenser, 4-55, 4-57
 Spacer, Nyl, 4-47
 Spacer, Sppt, Fltr Lock Off, 2-79
 Spark Plug, 5-24, 6-24
 Spark Plug Wires (Straight Boots), 7-5
 Spark Plug-10 FD, 2-4
 Sparkplug, 2-4
 Sparkplug [Gm 3.0], 2-4, 7-3
 Spindle, Adjustment, 2-17
 Spring, 4-27, 4-29, 4-31, 4-67, 4-69, 7-3, 7-9
 Spring En, 4-41

Spring Assy Kit, 2-7
 Spring Assy, Centering, Lbs . Travel, 2-153
 Spring En, 4-5, 4-9, 4-15, 4-19, 4-41
 Spring Kit, 4-37
 Spring, Cntr, 4-11
 Spring, Cntr En, 4-21
 Spring, Comp, 3-47
 Spring, Dsl, 0.75od 0.38id 1.50l, 2-37
 Spring, Dsl, 1.00od 0.50id 1.70l, 2-173
 Spring, Extension, 3-47
 Spring, Extn, 0.96od 0.09wir 04.4l, 2-33
 Spring, Extn, 1.00od 0.09wir 02.8l, 2-153
 Spring, Extn, 1.00od 0.15wir 05.8l, 2-173
 Spring, Gas 80 Lb, 3-57, 3-59
 Spring, Motor, Hyd, 4-31
 Spring, Tens, 0.5Dx.06Wire 2.5L, 2-151
 Spring, Tension, 2-181, 5-19, 6-19
 Spring, Tors, 0.81id .09wir 0.3coil, Rh, 2-171
 Spring, Torsion, 3-45
 Spring, Retainer, 4-11
 Spring, Retainer En, 4-21
 Sprng, Comp, 0.62ldx.06Wire 2.3L, 2-189
 Sprng, Comp, 0.83ldx.07Wire 1.0L, 3-97, 3-99
 Sprng, Comp, 0.87ldx.10Wire 2.5L, 2-183
 Starter, 12vdc [Gm], 2-45, 2-47, 2-49
 Statnry Gear, 5-9, 6-9
 Std.Exh.Valve, 5-21, 6-21
 Std.Int.Valve, 5-21, 6-21
 Steer Control Hyd#4 04.5 1300, 4-37
 Steer Control, Hyd (See Breakdowns), 2-189
 Stem, Valve, Hyd, 4-79, 4-81
 Strain, Relief, 3-109
 Strainer- Hyd Suction 25-100-03, 2-4, 2-163
 Strainrelief, 2-39
 Strap Weldmt, Gas Tank, 2-111
 Strap Wldt, Tank, .06th X 1.0w, 37.7l, 2-113, 2-115
 Strap Wldt, Tank, 0.06 1.0w 37.7l, 2-117
 Strap, Hinge - Lp Tank Mtg, 2-119, 2-121, 2-123, 2-125
 Strap, Mtg, Actuator, Govnr, 2-61, 2-69
 Strap, Mtg, Fltr, Air, 7.17id, 2-97, 2-101
 Strap, Mtg.- Lp Tank, 2-119, 2-121, 2-123, 2-125
 Strap, Retainer, Seal, 2-4
 Strap, Tank Retainer - Lp, 2-119, 2-121, 2-123, 2-125
 Strip, Retainer, Bearing, 2-179
 Strip, Retainer, Brake Cable, 2-151
 Strip, Retainer, Skirt, 2-4, 3-101, 3-103
 Strip, Stl, 0.12 01.00w 08.30l, 2-13
 Stud, 5-15, 5-23, 6-15, 6-23, 7-11
 Stud M12, 5-3, 6-3
 Stud, .003" O.S., 7-3
 Stud, .013" O.S., 7-3
 Stud, .38-16 X 1.2l, 2-65, 2-67, 2-83, 2-87
 Stud, Adjustment, 3-97, 3-99

Stud, Intake Manifold To Cyl Head, 2-63, 2-65, 2-75, 2-80
 Stud, Intake To Exhaust Manifold, 2-63, 2-65, 2-75, 2-79
 Stud, Pipe, Exhaust, 2-63, 2-65, 2-75, 2-80
 Stud, Wheel .56-18x2.13, 2-145, 2-147
 Stud, M6X61.8mm, 5-7, 6-7
 Stud, M8X51.0mm, 5-7, 6-7
 Support Wldt, Seat, 2-15
 Support Wldt, Seat [800 Gray], 2-15
 Switch, 3-31
 Switch Assy, Pressure, Hyd, 2-167
 Switch Assy, Roller-no, 3-27, 3-29
 Switch Ignition, 2-191
 Switch Rocker Spst, 2-175, 3-41
 Switch, 3 Pos, Blower, Heat, 3-63, 3-69, 3-71, 3-81, 3-85, 3-87
 Switch, A/C [Binary], 4-55, 4-57
 Switch, Motor, Wiper, 12v, 4-47
 Switch, Press, 0006psi Dpdt, 2-41
 Switch, Press, 0020psi Spdt, 2-39
 Switch, Press, 0070psi Spst Nc 12vdc 08a, 2-71, 2-73
 Switch, Press, 12vdc 08a Spst Nc 0070psi, 2-121, 2-123, 2-125
 Switch, Press, 7psi, Spdt, 2-47, 2-49
 Switch, Pressure, 3-109
 Switch, Pushmom, Spst100A 12V, 2-189
 Switch, Rocker, Dpdt, 2-181, 2-191
 Switch, Snap, 15a No, Rlr, 2-25
 Switch, Thermo, A/C, 3-63, 3-69, 3-71
 Switch, Lockout En, 4-21
 Swivel, 3-65, 3-73, 3-83, 3-89

T

Taillight, 12vdc, 6.0 X 2.5, Rwk 57940, 2-7
 Tank Wldt, Hydraulic w/label, 2-163
 Tank-Lp, 33#, Liq, Both, Fill Ga, 2-119, 2-121, 2-123, 2-125
 Tank, Coolant, 03.5 03.0 06.5deep 1.0 Qt, 2-135
 Tank, Coolant, 04.7 03.3 4.7deep, 1liter, 2-137, 2-139
 Tank, Coolant, 06.0 04.5 06.9deep 2.5 Qt, 2-135
 Tank, Fuel, 2-111
 Tank, Fuel, 14 Gas 14.7 13.0 19.0l, 2-113
 Tank, Fuel, 14 Gas 14.7 13.0 19.0, 2-115
 Tank, Fuel, 14.0gal, 14.66w 13.0hi 19.0l, 2-117
 Tap, Assy- Valve, 5-21, 6-21
 Temperature sensor, 5-23, 6-23
 Tensioner, Arm, 5-19, 6-19
 Term, Cover, 5-9, 6-9
 Terminal, Qm, .25 16-14ga, Blu, F-Ins, 4-47
 Therm 190 W/Gsk, 5-23, 6-23
 Thermostat, 7-3
 Tie, Cable, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17, 3-27, 3-29, 3-31

Tie, Cable 1.75D Max 7.50Lg, 3- 19, 3-21, 3-23, 3-25, 3-109
 Tie, Cable 3.00D Max 11.41Lg, 2- 189
 Tie, Cable 4.00 Max 14.50Lg, 3- 109
 Tie, Cable, 11.3l, 2.75d Max, 2- 139
 Tie, Cable, 20.0l, 6.00d Max, 2- 185
 Tie, Cable, Nyl, 07.3l .19w 1.8 Max D, 2-39, 3-63, 3-69, 3-71, 3-111
 Tie, Cable, Nyl, 11.4l .19w 3.0 Max D, 2-7
 Tie, Cable, Nyl, 11.5l .19w, 2-75
 Tie, Cable, Nyl, 15.3l . W 4.5 Max D, 3-65, 3-73, 3-83, 3-89
 Timing Belt, 5- 19, 6- 19
 Tire & Flap Assy, 2- 149
 Tire & Rim Assy, Pneu 6.50- 10, 2- 149
 Tire and Rim Assy, Solid 6.5, 3- 106
 Tire, Solid, 3- 106
 Tray Wldt, Drip, Gas [3.0l], 2- 65
 Tread, Non-Skid, 01.4w 12.0l, 2- 7
 Tread, Non-Skid, 02.2w 11.5l, 2- 153
 Tread, Rubber, 3-55
 Tube Assy, Brake, 2- 151
 Tube Assy, Fuel .31Od, 2- 111
 Tube Asy,Cond/Dry, 4- 55, 4- 57
 Tube Wldt, Brace, Cntr, 2- 17
 Tube Wldt, Intake, 2.0d .38npt, 2-93
 Tube Wldt, Tee, 2-95, 2-97, 2-99, 2- 101
 Tube, 0.26id 0.38od 00.6l, Stl, Pl, 2- 169
 Tube, 0.34id 0.44od 00.5l, Stl, 2- 33
 Tube, 0.34id 1.00od 00.5l, Stl, Pl, 2- 173
 Tube, 0.38id 0.50od 00.6l, Ss, 2- 37
 Tube, 0.38id 0.62od 00.6l, Stl, 2- 15
 Tube, 0.41id 0.62od 00.5l, Stl [H/T], 2- 153
 Tube, 0.44id 0.62od 00.4l, Stl, 2- 171, 2- 173, 3- 45, 3- 47
 Tube, 0.44id 0.62od 02.4l, Stl, 2- 33
 Tube, 0.44id 0.75od 00.3l, Stl, Pl, 2- 171
 Tube, 0.50id 1.00od 01.0l, Stl, Pntd, 2-53, 2- 55, 2- 57, 3- 79, 3- 95
 Tube, 0.53id 1.00od 01.4l, Stl [Q], 2- 31
 Tube, 0.62D .44B 2.44, Stl, 3-57, 3- 59
 Tube, 00.75d 00.41b 03.3l Stl Pl, 3- 75
 Tube, 01.00d 00.44b 00.7l Stl Plt, 3- 93
 Tube, 01.00d 00.50b 01.0l Stl Pnt, 3- 75
 Tube, 1.28id 1.50od 00.4l, Stl, 2- 27
 Tube, Bleed, Air, .62od 2.2l .12npt, Alm, 2- 61, 2- 71, 2- 73
 Tube, Coolant, 1.5d Upper, Gas/Lpg, 2- 129, 2- 131
 Tube, Coolant, 1.5d W/.25npt Low, G/Lpg, 2- 129, 2- 131, 2- 133
 Tube, Coolant, 1.5od Lower, 2- 127
 Tube, Cross, Bumper, Se, 3- 38
 Tube, Ds, 7- 7
 Tube, Exhaust, 2.0d [Gm3.0] [800/810], 2- 105, 2- 107
 Tube, Exhaust, Lower, [800/810, 2007], 2- 109
 Tube, Exhaust, Rear, 2- 107
 Tube, Exhaust, Rear [Gm3.0l 800/810 07], 2- 109
 Tube, Inner, 2- 149

Tube, Intake, 2.0d 04.0l, 2- 93
 Tube, Mach, Retainer, Spring , 1.0d 1.7l, 2- 181
 Tube, Radiator, Upper [800gas/Lpg], 2- 133
 Tube, Radiator, Upper, Gas/Lpg, 2- 127
 Tube, Spacer, Brush Lift, 2- 181
 Tube, Tailpipe, 2- 109

V

Vac.Fitting, 5- 15, 6- 15
 Valve, 4- 27, 4- 29, 4- 31, 7- 7, 7- 9
 Valve - Hyd., Solenoid, 4- 38
 Valve [Pc], 2- 67, 2- 83, 2- 87
 Valve [Pcv], 2- 45, 2- 65, 2- 79
 Valve Assy, Ball, 3 Way, Em10/Em10/Em10, 3- 65, 3- 73, 3- 83, 3- 89
 Valve Guide Bushing, 5- 21, 6- 21
 Valve Plate, 4- 5, 4- 9, 4- 15, 4- 19, 4- 27, 4- 29
 Valve Rocker Arm, 5- 21, 6- 21
 Valve Rocker Arm Cover, 5- 21, 6- 21
 Valve Spool, 4- 11
 Valve Spring, 5- 21, 6- 21
 Valve Spring Key, 5- 21, 6- 21
 Valve Spring Retainer, 5- 21, 6- 21
 Valve Stem N.O. CP, 4- 43
 Valve Stem 4W2P, 4- 39
 Valve Stem 4W2P CP, 4- 43
 Valve Stem Seal, 5- 21, 6- 21
 Valve Stem, N.D., 4- 38
 Valve-Hyd, Solenoid (See Breakdowns), 2- 167, 2- 187, 3- 45
 Valve, Ball, 3- way, 08pf/08pf/08pf Brs, 3- 65, 3- 73, 3- 83, 3- 89
 Valve, Cartridge, Check, 4- 81, 4- 82
 Valve, Cartridge, Flow Reg, 4- 81
 Valve, Cartridge, Relief, 4- 81
 Valve, Check, 2- 79
 Valve, Cntrl, Hyd, Solenoid, 12vdc 06gpm, 4- 82
 Valve, Cntrl, Hyd, Solenoid, 12vdc 06gpm (See Breakdowns), 2- 175, 3- 41
 Valve, Cntrl, Hyd, Solenoid, 12vdc 08gpm, 4- 81
 Valve, Cntrl, Hyd, Solenoid, 12vdc 08gpm (See Breakdowns), 2- 167
 Valve, Cntrl, Hyd, Solenoid, 12vdc 12gpm, 4- 79
 Valve, Cntrl, Hyd, Solenoid, 12vdc 12gpm (See Breakdowns), 2- 187, 3- 45
 Valve, Drive, Motor, Hyd, 4- 31
 Valve, Exhaust, 7- 3
 Valve, Expansion, 4- 59, 4- 61
 Valve, Fuelock, Lpg, Wire Connector, 2- 79
 Valve, Hyd Control Man, 4- 41
 Valve, Hyd Control Man (See Breakdowns), 2- 169
 Valve, Hyd Control Solenoid, 4- 39, 4- 43
 Valve, Hyd Solenoid (See Breakdowns), 2- 175

Valve, Hyd, Solenoid (See Breakdowns), 3- 41
 Valve, Intake, 7- 3
 Valve, Lock Off, 2- 83, 2- 89
 Valve, Lpg [Mixer], 2- 83
 Valve, PCV, 2- 4
 Valve, Press Relief, Lpg Rego, 2- 119, 2- 121, 2- 123, 2- 125
 Valve, Trim, Fuel, Lpg, 2- 79
 Valve, Trim, Press, Lpg, 2- 79
 Valve, Water, Heater, H, 10bm, 3- 65, 3- 83
 Vaporizer / Reg, Lpg [Impco], 2- 71
 Vaporizer Kit, Repair, F/383170, 2- 73
 Vaporizer Kit, Replmt, 2- 71
 Vaporizer, Lpg, 2- 75
 Video, Oprtr, Training, Dvd [800], 3- 114
 Vlv Spool Wide En, 4- 21

W

Wand, 3- 97
 Wand Kit, Vac, 3- 97
 Wand Wldt [800 Gray], 3- 99
 Wand, Vacuum [800 Gray], 3- 99
 Warning Label, Starter, 5- 21, 6- 21
 Wash M15 1.53Od, 5- 13, 6- 13
 Washer, 2- 31, 2- 145, 2- 191, 4- 3, 4- 7, 4- 13, 4- 17, 4- 23, 4- 25, 5- 9, 5- 11, 5- 19, 6- 9, 6- 11, 6- 19, 7- 5, 7- 9, 7- 12
 Washer , 7- 9
 Washer Flat,0.50,Sae, 2- 17, 2- 19, 2- 31, 2- 153, 2- 171, 2- 189
 Washer En, 4- 3, 4- 5, 4- 7, 4- 9, 4- 13, 4- 15, 4- 17, 4- 19, 4- 41
 Washer-Belleville .31 Pltd, 3- 41
 Washer-Flt .25 Fender, 3- 55
 Washer-Loc Int-Ext .31 Pltd, 3- 51, 3- 53
 Washer-Loc Int-Ext .25 Pltd, 3- 31
 Washer-Loc Int-Ext 10 Pltd, 3- 31
 Washer, .310B .88D .12Rbr, 3- 45
 Washer, .344B .69D .06Nylon, 3- 109
 Washer, .531B 1.75D .12Cr.Znc, 2- 179
 Washer, 0.25b 1.12d .12, Ss, 2- 121
 Washer, Belleville, .25, 3- 45
 Washer, Belleville, .31, 2- 135, 2- 137, 2- 139, 2- 141, 3- 75, 3- 93
 Washer, Belleville, .50, 2- 179
 Washer, Fender, 2- 91, 2- 93, 2- 95, 2- 99
 Washer, Flat, 3- 45
 Washer, Flat, .28b 0.75d 1.80, Ne, 4- 47
 Washer, Flat, .31 Std, 2- 129, 2- 131
 Washer, Flat, .38 Sae, 3- 93
 Washer, Flat, #10, 2- 97, 2- 101, 2- 123, 2- 125, 2- 137, 2- 139, 2- 167, 2- 175, 3- 41
 Washer, Flat, 0.12b 0.38d .03, Stl, Pl, 2- 191
 Washer, Flat, 0.19b 0.44d .05, Pl, 08, 2- 67, 2- 87, 2- 187
 Washer, Flat, 0.25 Sae, 2- 179
 Washer, Flat, 0.25 Std, 2- 95, 2- 99, 2- 135, 3- 69, 3- 71, 3- 73, 3- 85, 3- 87, 3- 89

CROSS REFERENCE

Washer, Flat, 0.25, Fendr, 2-9, 2-11	Washer, Flat, 0.50 Sae, 2-179	Weight, Counter, Gas/Lpg, 2-7
Washer, Flat, 0.25, Sae, 2-9, 2-11, 2-45, 2-47, 2-49, 2-67, 2-73, 2-87, 2-89, 2-117, 2-133, 2-151, 2-185, 2-187, 3-27, 3-29, 4-47, 4-49, 4-51	Washer, Flat, 0.50, Sae, 2-143, 2-145	Wheel, Steering, 2-189
Washer, Flat, 0.25, Std, 2-17, 2-23, 2-67, 2-83, 2-87, 2-117, 2-139, 2-153, 2-187, 3-3, 3-5, 3-11, 3-13, 3-45, 3-55	Washer, Flat, 0.50, Std, 2-13, 2-21, 2-23, 2-45, 2-47, 2-49	Wheel, Steering, 14.0d 0.81b 36tooth, 2-189
Washer, Flat, 0.25b 0.56d .05, Pl, 10, 2-13, 2-15, 2-19, 2-29, 2-33, 2-59, 2-153, 2-187, 2-189, 2-191, 2-192, 3-3, 3-5, 3-7, 3-9, 3-11, 3-13, 3-15, 3-17, 3-19, 3-21, 3-23, 3-25, 4-49, 4-51	Washer, Flat, 0.52b 0.90d .07, Stl, Pl, 2-153	Wire, 7-5
Washer, Flat, 0.28b 0.62d .06, Nyl, 2-61	Washer, Flat, 0.53b 1.88d .12, Stl, Pl, 2-13, 2-43, 2-45, 2-47	Wire Asy, Spark Plug, 5-24, 6-24
Washer, Flat, 0.28b 1.00d .06, Stl, 2-75	Washer, Flat, 0.53b 2.13d .11, Stl, Pl, 2-43, 2-45, 2-47, 2-49	Wire Harness, 5-24
Washer, Flat, 0.28b 1.00d .06, Stl, Blk, 4-47	Washer, Flat, 0.62, Sae, 2-183	Wire Kit, Ground, Repair [2.3l Ford Lpg], 2-71
Washer, Flat, 0.28b 1.38d .12, Hrs Pl, 2-169	Washer, Flat, 0.71b 2.25d .19, Stl, Csk, 2-173, 3-47	Wire Set, Sparkplug (90 Degree Boots), 7-5
Washer, Flat, 0.31 Fender, 3-51, 3-53	Washer, Flat, 0.75, Sae, 2-145	Wire, 10ga 16.0l Blk .38ring /.25ring, 3-75, 3-93
Washer, Flat, 0.31 Ss, 3-57, 3-59	Washer, Flat, 0.75, Std, 3-95	Wire, 10ga 09.0l Blk .19ring /.41ring, 2-41
Washer, Flat, 0.31 Std, 2-107, 2-135, 2-137, 2-139, 2-141, 2-151, 2-176, 2-185, 3-41, 3-75, 3-76	Washer, Flat, .08, 3-27, 3-29	Wire, 10ga 16.0l Blk .25ring /.38ring, 3-79, 3-95
Washer, Flat, 0.31, Hardened, 2-57	Washer, Flat, 1.02b 1.75d .12, Stl, 2-147	Wire, 16ga 06.0l Blk .25qf /.31ring, 2-17
Washer, Flat, 0.31, Sae, 2-13, 2-29, 2-151, 3-3, 3-5, 3-11, 3-13	Washer, Flat, 1.30b 3.00d .06, Stl, 2-173, 3-47	Wire, 42.0 Lg, 2Ga, Neg, 2-141
Washer, Flat, 0.31, Std, 2-15, 2-17, 2-19, 2-23, 2-31, 2-33, 2-53, 2-97, 2-101, 2-109, 2-117, 2-123, 2-125, 2-143, 2-145, 2-153, 2-165, 2-173, 2-187, 3-47, 3-57, 3-59, 3-79, 3-95	Washer, Flat, Belleville, .25, 2-9, 2-11, 2-17, 2-19, 2-23, 2-171	Wire, Coil, 7-5
Washer, Flat, 0.31b 0.88d .12, Rbr, 2-187, 4-47	Washer, Flat, Belleville, .31, 2-13, 2-33, 2-55, 2-57, 2-143, 2-189, 3-79, 3-95	Wire, Dome Light, 4-47
Washer, Flat, 0.32b 1.00d .12, Ss, 2-153	Washer, Flat, Belleville, .38, 2-165	Wire, Ground, 2-53, 2-55, 2-57, 3-91
Washer, Flat, 0.34b 0.69d .06, Nyl, 2-39	Washer, Flat, Belleville, .50, 2-173, 3-47	
Washer, Flat, 0.38 Sae, 3-45, 3-47, 3-76	Washer, Flat, M10, Ss, 2-175, 3-41	
Washer, Flat, 0.38 Std, 2-107, 2-135, 2-137, 2-139, 3-45, 3-47, 3-73, 3-75, 3-89	Washer, Lock, .38, 3-75, 3-93	
Washer, Flat, 0.38, Hardened, 2-67, 2-83, 2-87	Washer, Lock, #10, 2-45, 2-47, 2-49	
Washer, Flat, 0.38, Sae, 2-17, 2-19, 2-50, 2-53, 2-55, 2-57, 2-89, 2-153, 2-171, 2-173, 2-189, 3-79, 3-95	Washer, Lock, 0.25, 2-45, 2-47, 2-49	
Washer, Flat, 0.38, Std, 2-9, 2-11, 2-17, 2-25, 2-27, 2-37, 2-45, 2-47, 2-49, 2-53, 2-109, 2-143, 2-151, 2-153, 2-171, 2-173, 2-175, 2-185, 3-7, 3-9, 3-15, 3-17, 3-57, 3-59, 3-79, 4-49, 4-51	Washer, Lock, 0.31, 2-45, 2-47, 2-49, 2-53	
Washer, Flat, 0.38b 0.88d .08, Ss, 2-29, 2-59, 3-57, 3-59	Washer, Lock, 0.38, 2-45, 2-47, 2-49, 2-53, 2-67, 2-83, 2-87	
Washer, Flat, 0.39b 0.75d .06, Nyl, 2-123, 2-125	Washer, Lock, Int / Ext, 0.38, 2-67, 2-83, 2-87	
Washer, Flat, 0.40b 1.12d .12, Stl, Pl, 2-187	Washer, Lock, Int-ext, .38, 3-93	
Washer, Flat, 0.44, Std, 2-9, 2-11, 2-145	Washer, Lock, Int-Ext, 0.31, 2-17	
Washer, Flat, 0.44b 2.00d .12, Stl, Pl, 2-135, 2-137, 2-139	Washer, Lock, Int-Ext, 0.38, 2-50, 2-55, 2-57	
Washer, Flat, 0.44b 1.00d .08, Ss, 2-37	Washer, Lock, Int, #08, 2-115, 2-117, 3-75, 3-79, 3-93, 3-95	
	Washer, Lock, Int, #10, 2-115, 2-117	
	Washer, Lock, Int, 0.25, 2-73, 2-107, 2-109, 3-19, 3-21, 3-23, 3-25	
	Washer, Lock, Int, 0.31, 2-135, 2-137, 2-165, 2-187	
	Washer, Lock, Int, 0.31 Ss, 3-57, 3-59	
	Washer, Lock, Int, 0.31, Ss, 3-57, 3-59	
	Washer, Lock, Int, .08 Ss, 3-109	
	Washer, Lock, Int, 10, 2-57	
	Washer, Lock, Int, 10, Ss, 2-179	
	Washer, Lock, M5, 2-45, 2-47, 2-49	
	Washer, Manifold, Exhaust, 2-63, 2-65, 2-75, 2-79	
	Washer, Rbr, .12 0.31b 0.88d, 2-135, 2-175, 3-41	
	Washer, Thrust, 0.50b 0.87d 0.06w, 2-7	
	Washer, Thrust, 0.53b 1.00d 0.03w[Fbrgl], 2-37	
	Washer, Lock Special, 2-145	
	Water Outlet, 5-23, 6-23	
	Water Pump, 5-23, 6-23, 7-12	