



215

Operator and Parts Manual
(Parts Manual)



MM157



This manual is furnished with each new TENNANT Model 215

This manual consists of Specifications; Operation; Maintenance; the How To Use This Manual; Low Dump Model Parts; Multi-Level Dump Model Parts; Options; Hydraulic Components; Engine Breakdown; and Cross Reference sections.

MACHINE DATA

Please fill out at time of installation for future reference.

Machine Model Number – 215

Machine Serial Number – _____

Machine Options – _____

TENNANT Representative/phone no. – _____

Customer ID Number – _____

Date of Installation – _____

Manual Number – MM157

Revision: 10

Published: 2–98



CALIFORNIA PROPOSITION 65 WARNING:

Engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

HOW TO USE THIS MANUAL

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

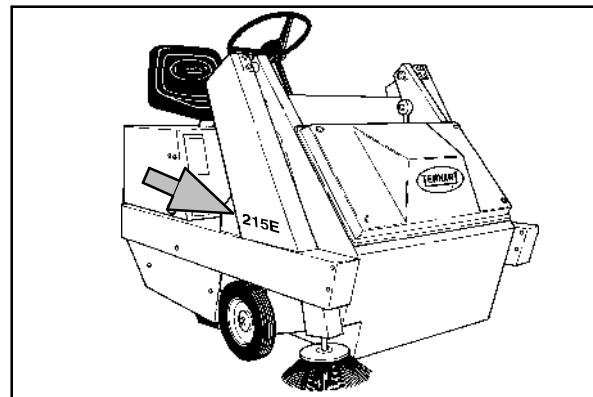
- Find important machine information for ordering correct repair parts.
- Find TENNANT part numbers.
- Order TENNANT parts and supplies.

IMPORTANT INFORMATION

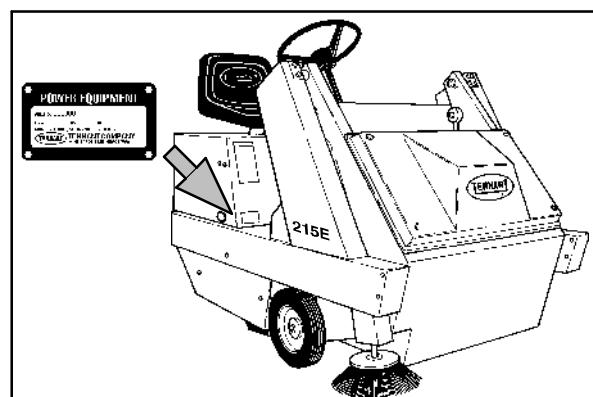
When placing an order for parts, the machine model and machine serial number are important. Refer to the *MACHINE DATA* box which is filled out during the installation of your machine. The *MACHINE DATA* box is located on the inside of the front cover of this manual.

MACHINE DATA	
<i>Please fill out at time of installation for future reference.</i>	
Machine Model Number -	140
Machine Serial Number -	_____
Machine Options -	_____
TENNANT Representative/phone no. -	_____
Customer ID Number -	_____
Date of Installation -	_____
Manual Number -	MM130
Revision: 15	
Published: 12-96	

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
- LOW DUMP MODEL PARTS
- MULTI-LEVEL DUMP MODEL PARTS
- OPTIONS
- HYDRAULIC COMPONENTS
- CROSS REFERENCE

The LOW DUMP PARTS and MULTI-LEVEL DUMP 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 HYDRAULIC COMPONENTS section lists available repair parts of the hydraulic breakdowns.

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.

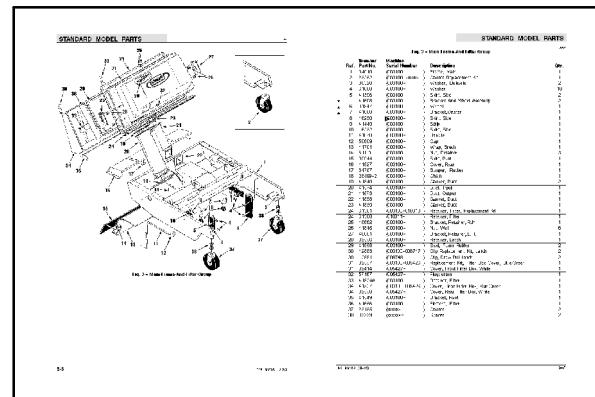
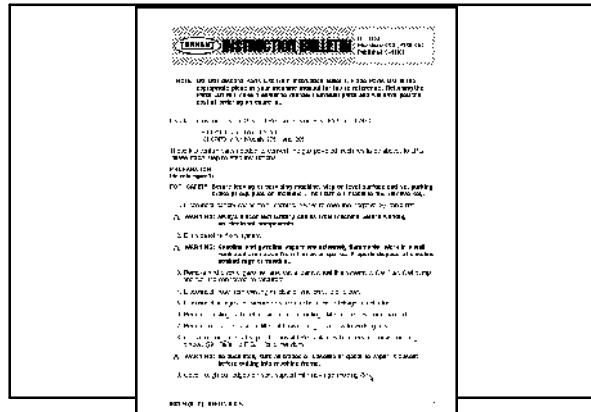


Diagram illustrating the Main Frame And Filter Group of a machine. The diagram shows a side view of the machine with various parts labeled with reference numbers. To the right of the diagram is a table titled "STANDARD MODEL GROUP" with the following columns: Ref., Tenant Part No., Machine Serial Number, Description, and Qty. The table lists approximately 18 parts, many of which are marked with a ▲ symbol indicating they are assemblies.

STANDARD MODEL GROUP				
Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	000000	(003100-XXXXXX)	Man.	1
2	232002	(003100-XXXXXX)	Caster Replacement Kit	1
3	38328	(003100-XXXXXX)	Washer, Ballistic	2
4	61098	(003100-XXXXXX)	Washer	10
5	41390	(003100-XXXXXX)	Skirt, Side	2
6	41608	(003100-XXXXXX)	Bracket And Wheel Assembly	2
7	01847	(003100-XXXXXX)	Wheel	1
8	41600	(003100-XXXXXX)	Brkt, Caster	1
9	41449	(003100-XXXXXX)	Skirt, Side	1
10	16232	(003100-XXXXXX)	Skirt, Side	1
11	41670	(003100-XXXXXX)	Handle	1
12	50609	(003100-XXXXXX)	Cap	1
13	41701	(003100-XXXXXX)	Wrap, Brush	1
14	41602	(003100-XXXXXX)	Handle	3
15	09944	(003100-XXXXXX)	Skirt, Dust	1
16	41827	(003100-XXXXXX)	Cover, Rear	1
17	64757	(003100-XXXXXX)	Bumper, Rubber	1
18	28499-2	(003100-XXXXXX)	Chain	1
19	41640	(003100-XXXXXX)	Gasket, Duct	2

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.

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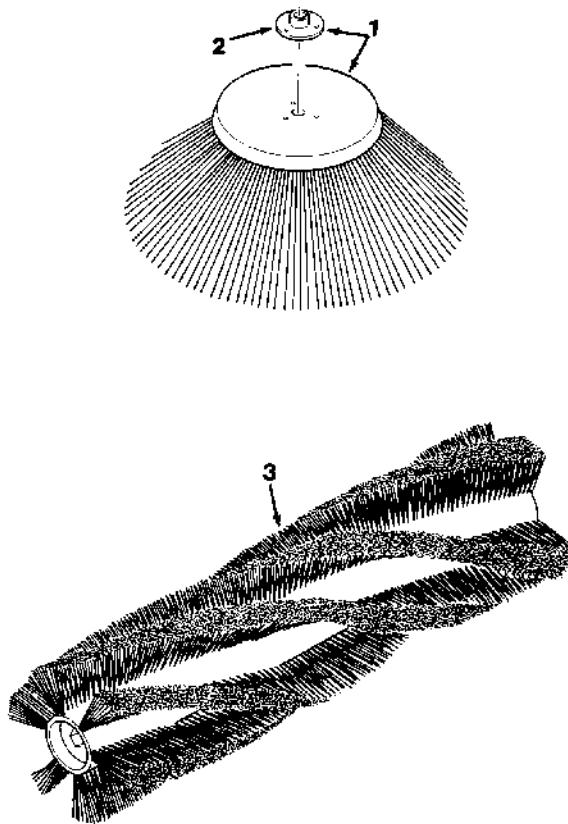
*NOTE: SECTION 6, LOW DUMP MODEL PARTS,
 lists repair parts for a Low Dump model machine. This
 section also contains parts common to all models of
 the machine.*

LOW DUMP MODEL PARTS

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Fig. 1 - Recommended General Maintenance Items

Tenant Ref.	Part No.	Machine Serial Number	Description	Qty.
▼	06732	(000000-	) Maintenance Kit, 200 Hour, Gasoline and LPG	1
▲	30166	(000000-	) Spark Plug	2
▲	06816	(000000-	) Filter, Air	2
▲	06817	(000000-	) Precleaner, Air	1
▲	06818	(000000-	) Filter, Fuel	1
▼	01776	(000000-	) Maintence Kit, Belts	1
▲	52250	(000000-	) V-Belt	1
▲	36543	(000000-	) V-Belt	1
▲	23445	(000000-	) V-Belt	1
▲	02385	(000000-	) V-Belt	1
▲	04022	(000000-	) V-Belt	1
▲	42108	(000000-	) V-Belt	1
▲	35790	(000000-	) V-Belt	1
▼	01770	(000000-	) Maintenance Kit, Skirts and Seals	1
▲	02088	(000000-	) Skirt, Brush, R.H.	1
▲	02350	(000000-	) Retainer, Brush Skirt. R.H.	1
▲	02275	(000000-	) Seal, Brush, R.H.	1
▲	35721	(000000-	) Strip	1
▲	36004	(000000-	) Seal, Hopper Side	2
▲	36022	(000000-	) Strip, Retainer	2
▲	36228	(000000-	) Skirt, L.H.	1
▲	36227	(000000-	) Retainer, L.H.	1
▲	35717	(000000-	) Skirt	1
▲	35723	(000000-	) Strip, Retainer	1
▲	36003	(000000-	) Skirt, Back Brush	1
▲	35722	(000000-	) Strip, Retainer	1
▲	09342	(000000-	) Chain, Link	1
▲	06340	(000000-	) Skirt	1
▲	06341	(000000-	) Retainer, Skirt, L.H.	1
▲	35903	(000000-	) Seal, Foam Rubber	1
▲	47037	(000000-	) Adhesive, 5 oz.Tube (150 ml)	1
▲	36001	(000000-	) Seal, Hopper Top	1
▲	36000	(000000-	) Strip	1
▲	02274	(000000-	) Seal, Brush, L.H.	1
▲	02381	(000000-	) Sleeve	2
▲	67040	(000000-	) Seal, Foam Rubber	1
▲	02117	(000000-	) Seal, Hopper Lip	1
▲	36171	(000000-) Seal, Foam Rubber	1
▲	02169	(000000-) Seal, Foam Rubber	2
▲	35783	(000000-) Bracket, L	1



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Fig. 2 - Replacement Brushes

Tenant Ref.	Part No.	Machine Serial Number	Description	Qty.
▽ 1	28096P	(000000-	) Brush and Hub Assembly, Polypropylene	1
▲ 2	45154	(000000-	) Hub, Side Brush	1
▽ 1	28096N	(000000-	) Brush and Hub Assembly, Perlon	1
▲ 2	45154	(000000-	) Hub, Side Brush	1
3	35735	(000000-	) Main Brush, Polypropylene	1
3	36699	(000000-	) Main Brush, Proex and Wire	1

LOW DUMP MODEL PARTS

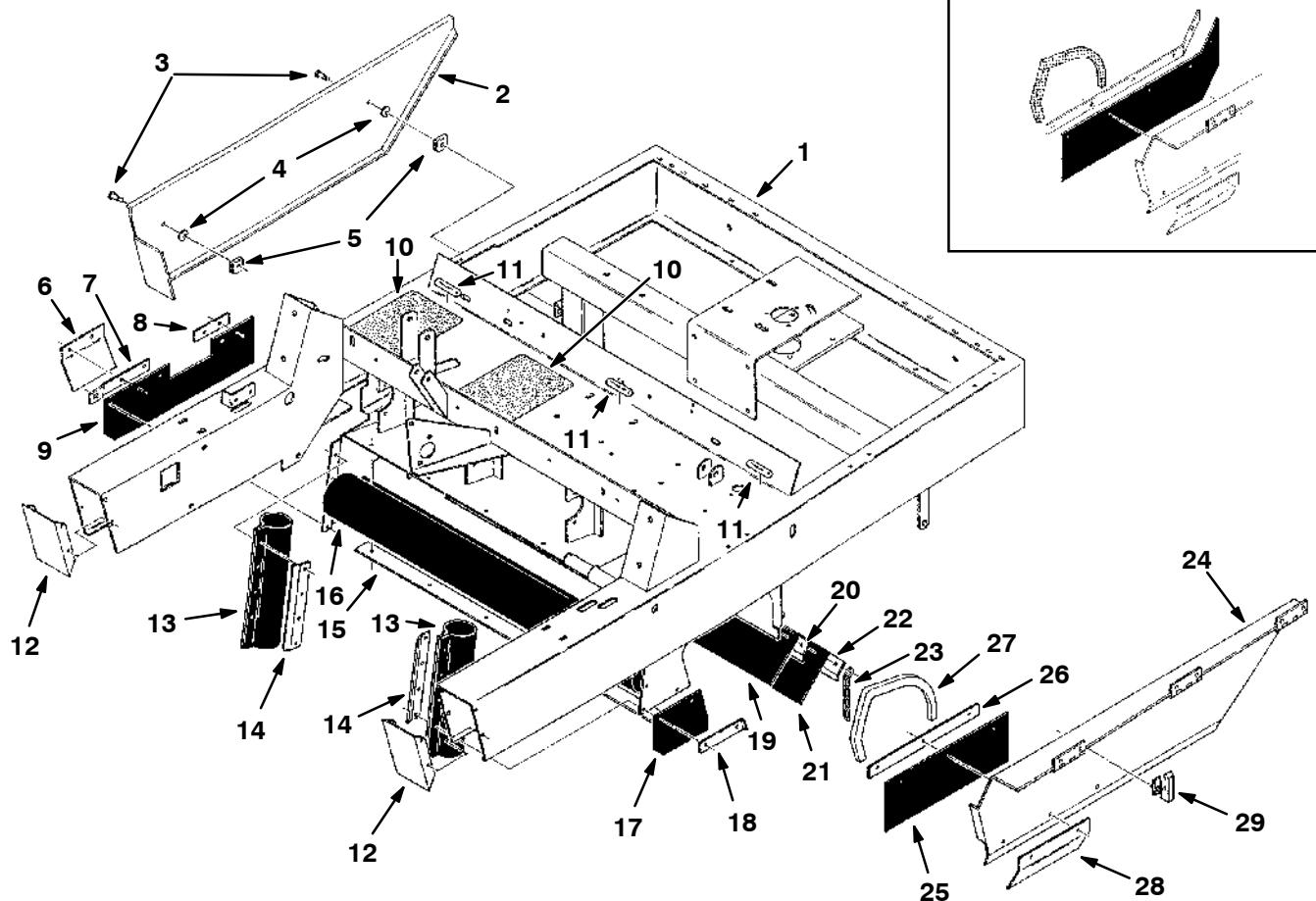


Fig. 3 - Main Frame Group

Fig. 3 - Main Frame Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02340	(000000-	) Frame, Main	1
2	35957	(000000-	) Panel, Lower, R.H.	1
3	56366	(000000-	) Fastener, Slot Head	2
4	26015	(000000-	) Fastener	2
5	28165	(000000-	) Fastener	2
6	02275	(000000-	) Seal, Brush, R.H.	1
7	02350	(000000-	) Retainer, Skirt, R.H.	1
8	35721	(000000-	) Strip	1
9	02088	(000000-	) Skirt, Brush, R.H.	1
10	32646	(000000-	) Tread, Floor	2
11	19811	(000000-	) Bumper, Rubber	3
12	35878-1	(000000-	) Cap, Frame	2
13	36004	(000000-	) Seal, Hopper Side	2
14	36022	(000000-	) Strip, Retainer	2
15	36000	(000000-	) Strip	1
16	36001	(000000-	) Seal, Hopper Top	1
17	36228	(000000-	) Skirt, L.H.	1
18	36227	(000000-	) Retainer, L.H.	1
19	35717	(000000-	) Skirt	1
20	35723	(000000-	) Strip, Retainer	1
21	36003	(000000-	) Skirt, Brush Wrap	1
22	35722	(000000-	) Strip, Retainer	1
23	09342	(000000-	) Chain, Link	1
▽	24	02287	(000000-) Panel Assembly, Lower, L.H.	1
▲	25	06340	(001861-) Skirt	1
▲	26	06341	(001861-) Retainer, Skirt	1
▲	27	35903	(000000-) Seal, Foam Rubber	1
▲	28	02274	(000000-) Seal, Brush	1
▲	29	51375	(000000-) Fastener	1
▲	30	06344	(000000-001860) Replacement Kit, Skirt	1

LOW DUMP MODEL PARTS

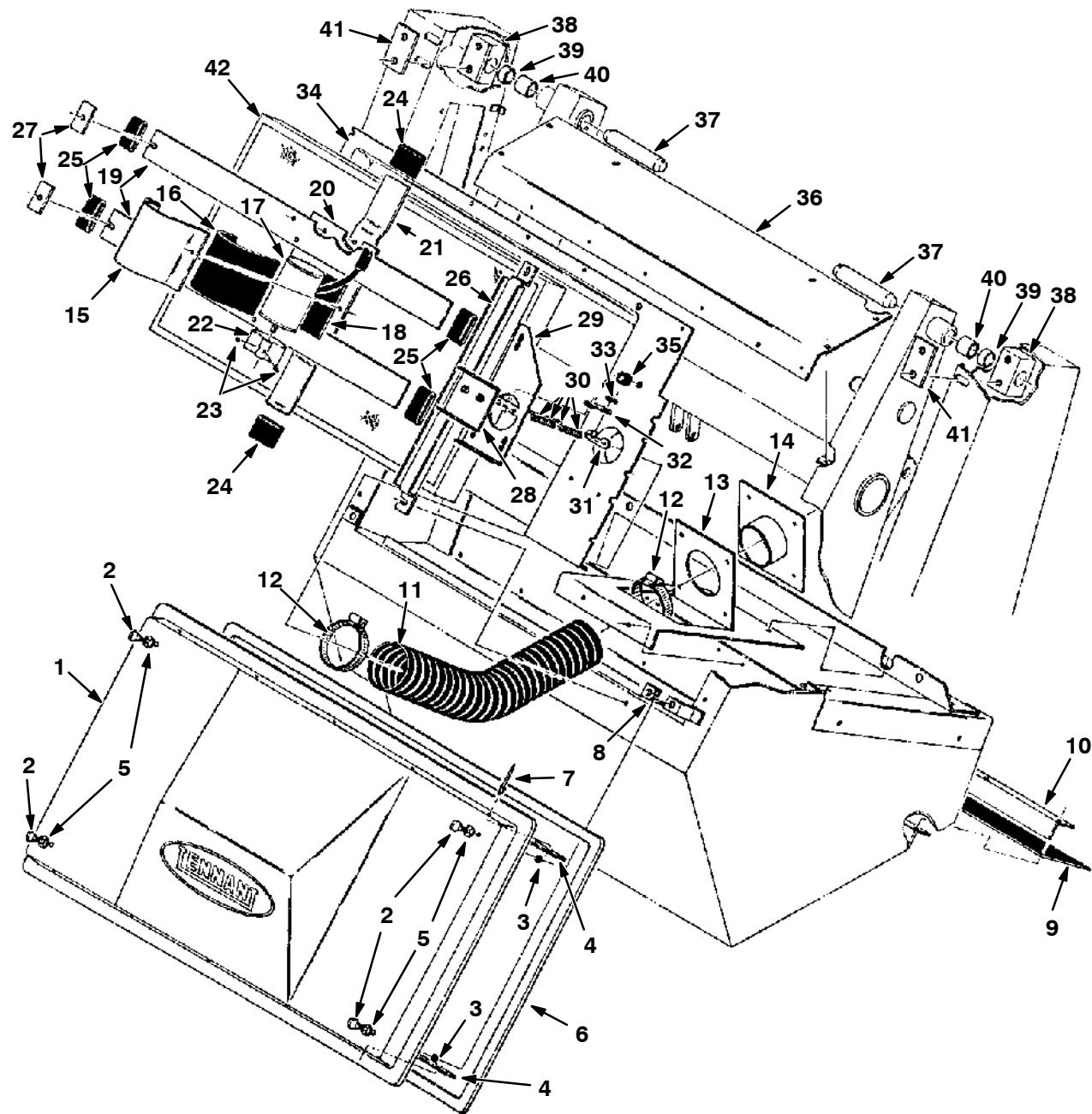
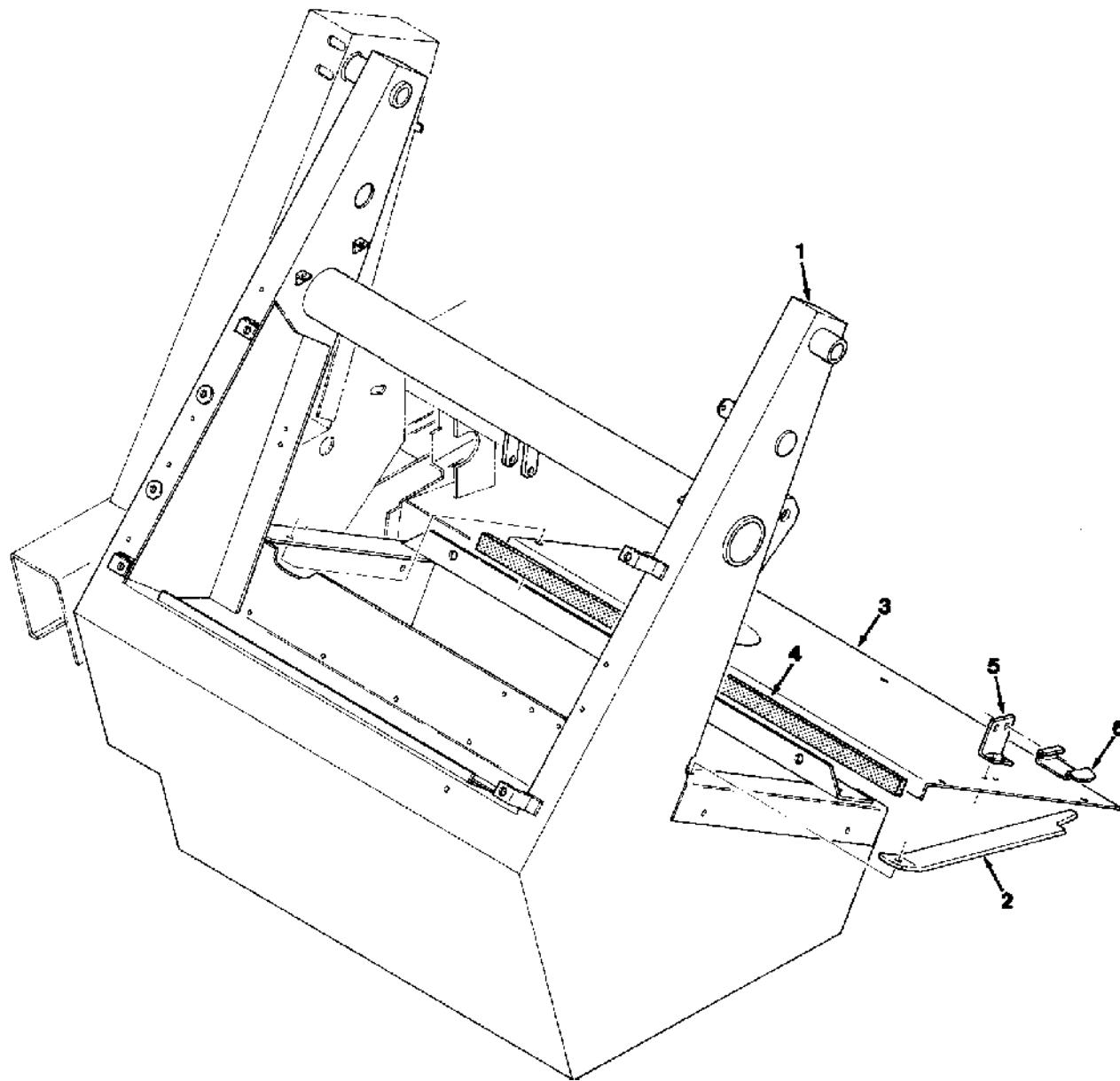


Fig. 4 - Filter Shaker Group

Fig. 4 - Filter Shaker Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▽ 1	02167	(000000-)	Cover Assembly, Filter	1
▲ 2	25665	(000000-003193)	Replacement Kit, Thumb Screw F/12947	4
▲ 2	25656	(003194-)	Thumb Screw	4
▲ 3	26015	(000000-003193)	Fastener	4
▲ 3	25663	(003194-)	Nut, Speed	4
▲ 4	36675	(000000-)	Bar, Stiffener	2
▲ 5	08156	(000000-)	Retainer, Screw	4
▲ 6	02169	(000000-)	Seal, Foam Rubber	1
▲ 7	56799	(000000-)	Rivet, Pop	10
8	28165	(000000-)	Fastener	4
9	02117	(000000-)	Seal, Hopper Lip	1
10	35783	(000000-)	Bracket, L	1
11	43490	(000000-)	Hose	1
12	43555	(000000-)	Clamp, Worm Drive	2
13	02164	(000000-)	Bracket, Hose	1
14	47476	(000000-)	Collar, Float	1
15	36666	(000000-)	Strap, Shaker Motor	1
16	36658	(000000-)	Pad, Rubber	1
17	54121	(000000-)	Motor, Shaker	1
18	02165	(000000-)	Pad, Rubber	1
19	02305	(000000-)	Bar, Beater	2
20	02282	(000000-)	Base, Motor	1
21	36672	(000000-)	Mount, Motor	1
22	55130	(000000-)	Weight, Eccentric	1
23	57496	(000000-)	Screw, Nylon Set	2
24	36665	(000000-)	Sleeve, Rubber	2
25	36663	(000000-)	Sleeve, Rubber	4
26	02280	(000000-)	Clamp, Spring	1
27	02394	(000000-)	Plate, Beater Bar	2
28	02306	(000000-)	Plate, Fire Door	1
29	02348	(000000-)	Base, Fire Door	1
30	54743	(000000-)	Spring, Compression	4
31	02341	(000000-)	Bracket, Link	1
32	46167A	(000000-)	Link, Fusible	1
33	58075	(000000-)	Clip, Push-On	1
34	02137	(000000-)	Housing, Filter	1
35	10632-11	(000000-)	Grommet	1
36	02163	(000000-)	Panel, Top Filter	1
37	58676	(000000-)	Pin, C	2
▽ 38	02173	(000000-)	Pivot Assembly, Hopper	2
▲ 39	35688	(000000-)	Bearing, Journal	1
▲ 40	35529	(000000-)	Bearing, Journal	1
41	02174	(000000-)	Bar, Mounting	2
▽ 42	87550	(000000-)	Filter Assembly	1
▲	65375	(000000-)	Gasket	1

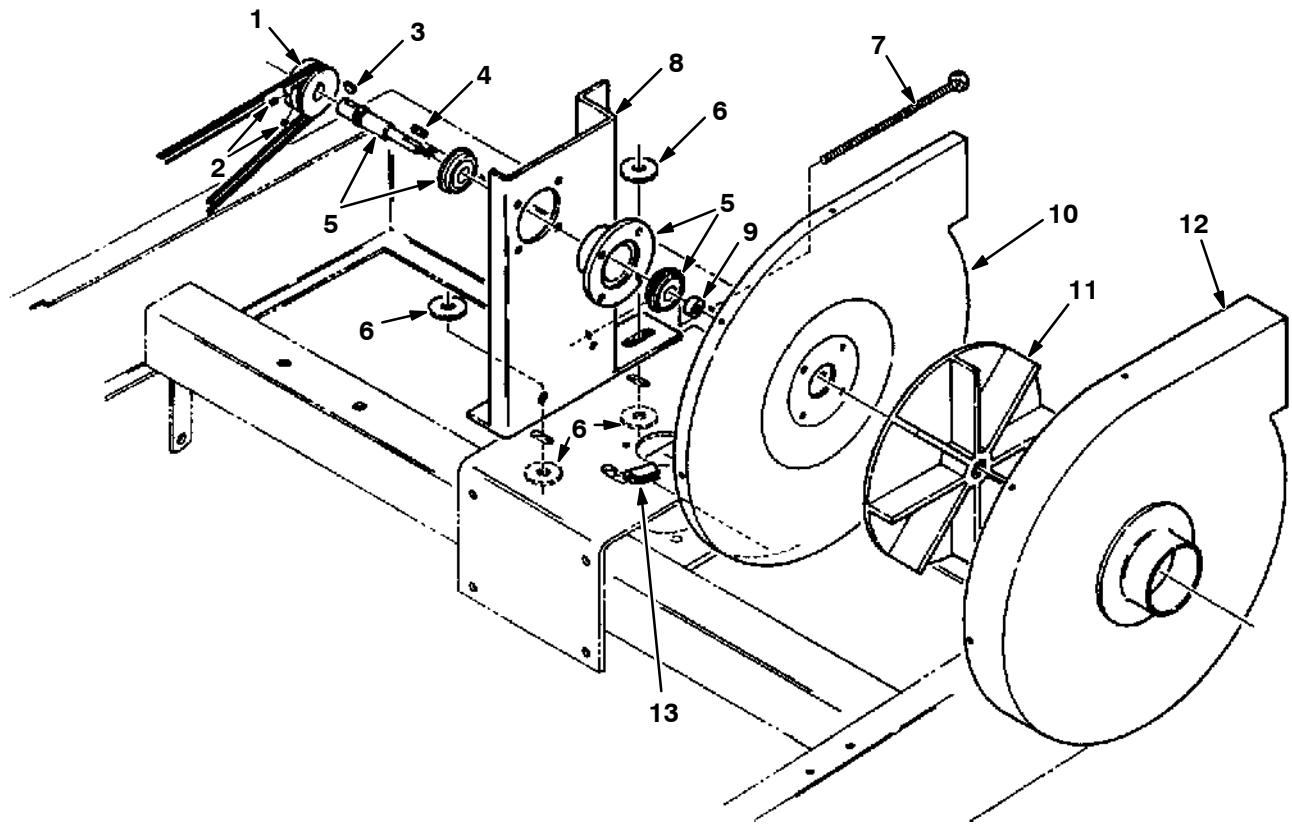
LOW DUMP MODEL PARTS



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Fig. 5 - Hopper Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	03946	(000000-	) Hopper	1
2	02369	(000000-	) Arm, Safety	1
3	02299	(000000-	) Door, Dump	1
4	67040	(000000-) Seal, Foam Rubber	1
5	06859	(000000-) Bracket, Safety Arm	1
6	87244	(000000-) Clip, Spring	1

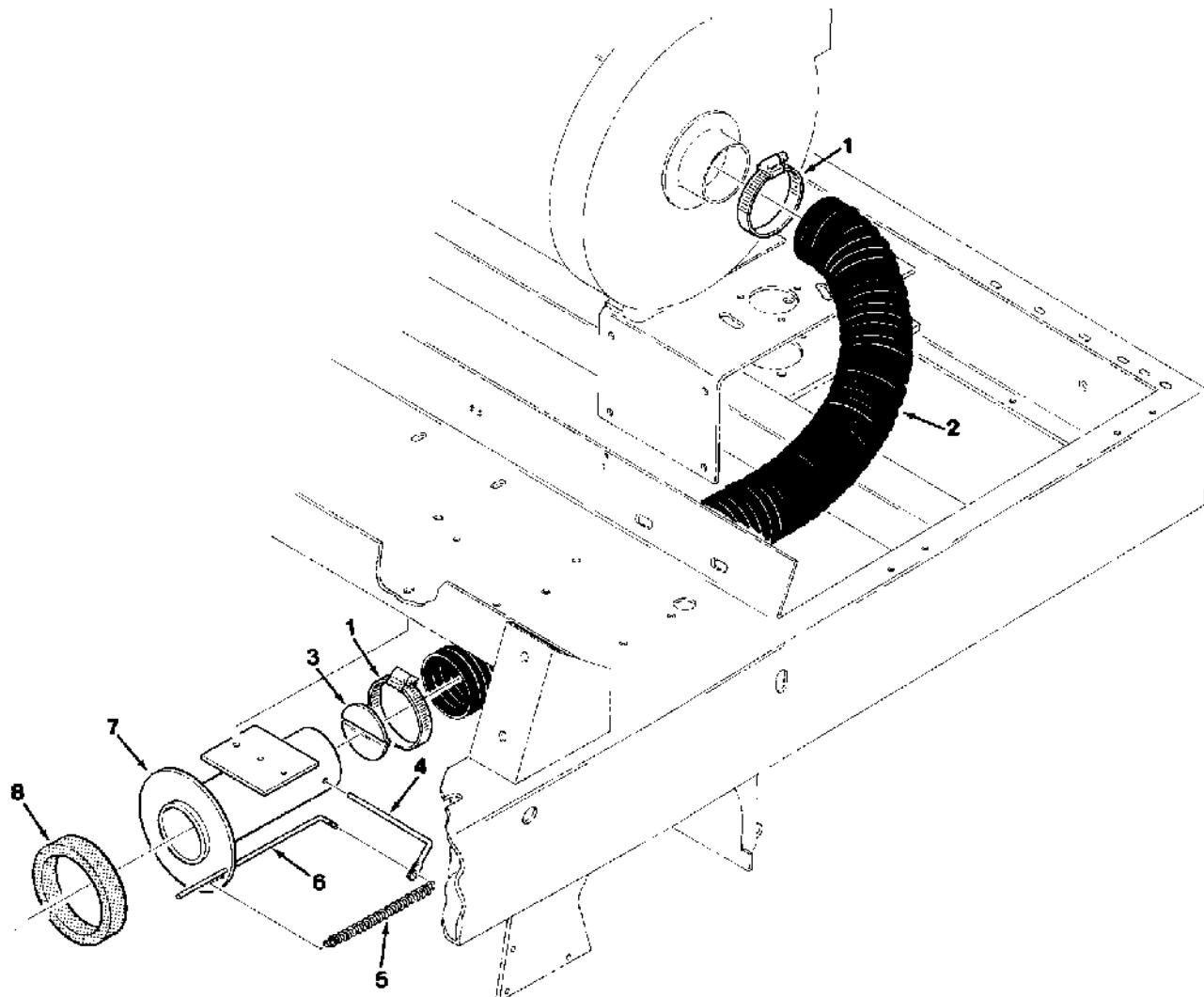


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Fig. 6 - Vacuum Fan Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	87630	(000000-	) Sheave, Fan	1
2	39327	(000000-	) Screw, Set	2
3	00500-4	(000000-	) Key, Woodruff	1
4	00960	(000000-	) Key, Square	1
5	16934	(000000-	) Shaft, Bearing and Flange Assembly	1
6	46983	(000000-	) Sleeve	4
7	02198	(000000-	) Screw, Full Thread	1
8	02049	(000000-	) Bracket, Fan Mount	1
9	10362	(000000-	) Sleeve	1
10	02221	(000000-	) Plate, Housing Backing	1
11	54235	(000000-002071	) Impeller	1
11	08143	(002072-	) Impeller	1
12	02220	(000000-) Housing, Fan	1
13	03433	(000000-) Molding, Rigid	2

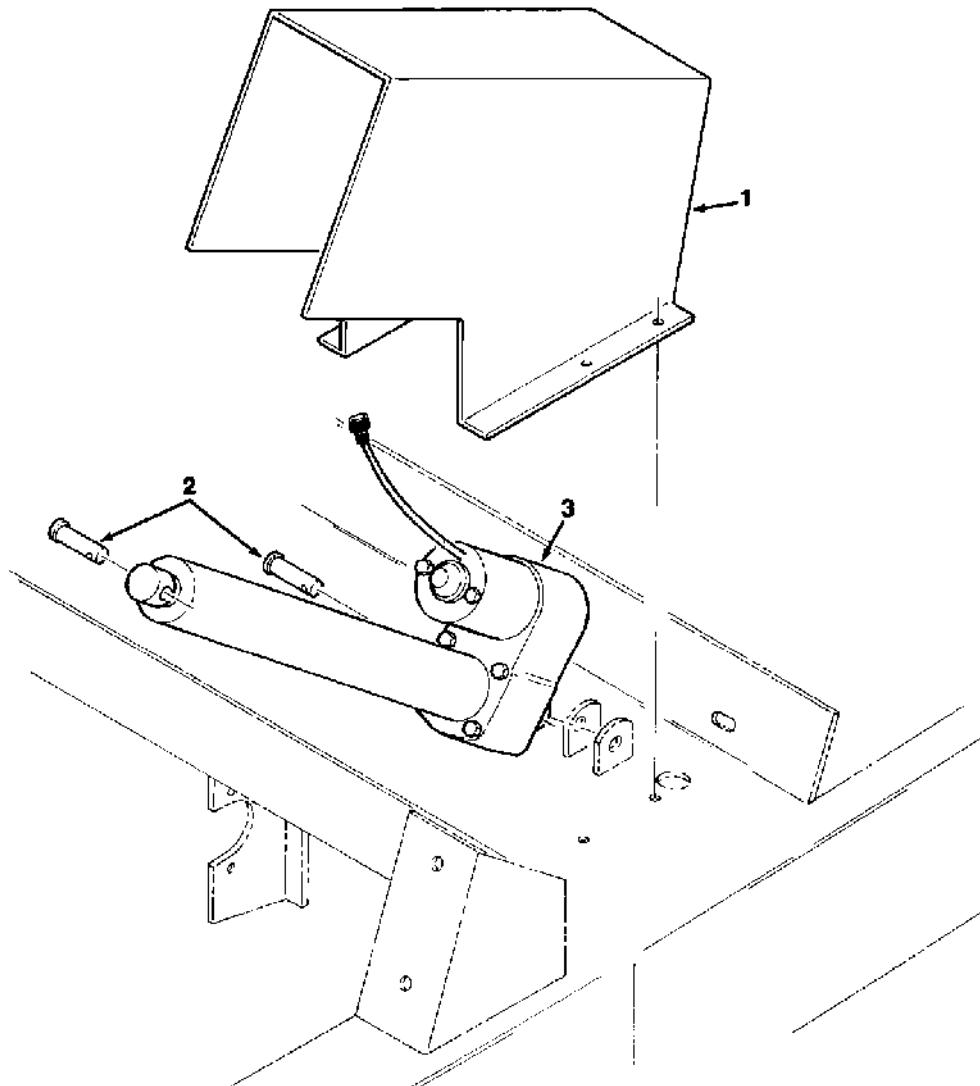
LOW DUMP MODEL PARTS



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Fig. 7 - Vacuum Fan Shutoff Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	43555	(000000-	) Clamp, Worm Drive	2
2	02194	(000000-	) Hose	1
3	02192	(000000-	) Plate, Damper	1
4	02191	(000000-	) Lever, Damper	1
5	29260	(000000-	) Spring, Tension	1
6	02193	(000000-	) Rod, Vacuum Control	1
7	02187	(000000-	) Connection, Vacuum	1
8	02381	(000000-	) Sleeve	1



03011

Fig. 8 - Actuator Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02364	(000000-	) Cover, Actuator	1
2	51534	(000000-	) Pin, Clevis	2
3	02297	(000000-	) Actuator	1

LOW DUMP MODEL PARTS

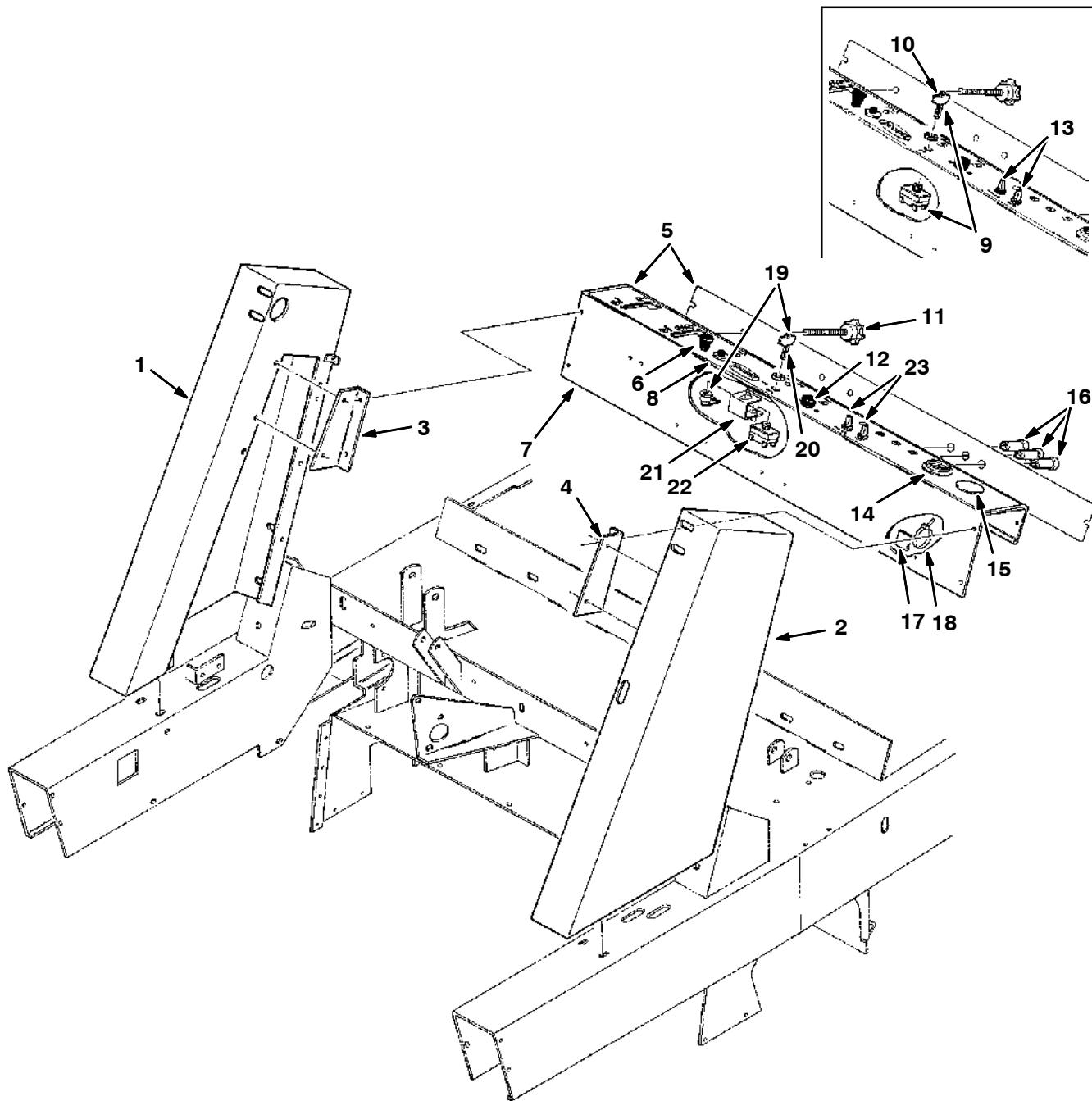
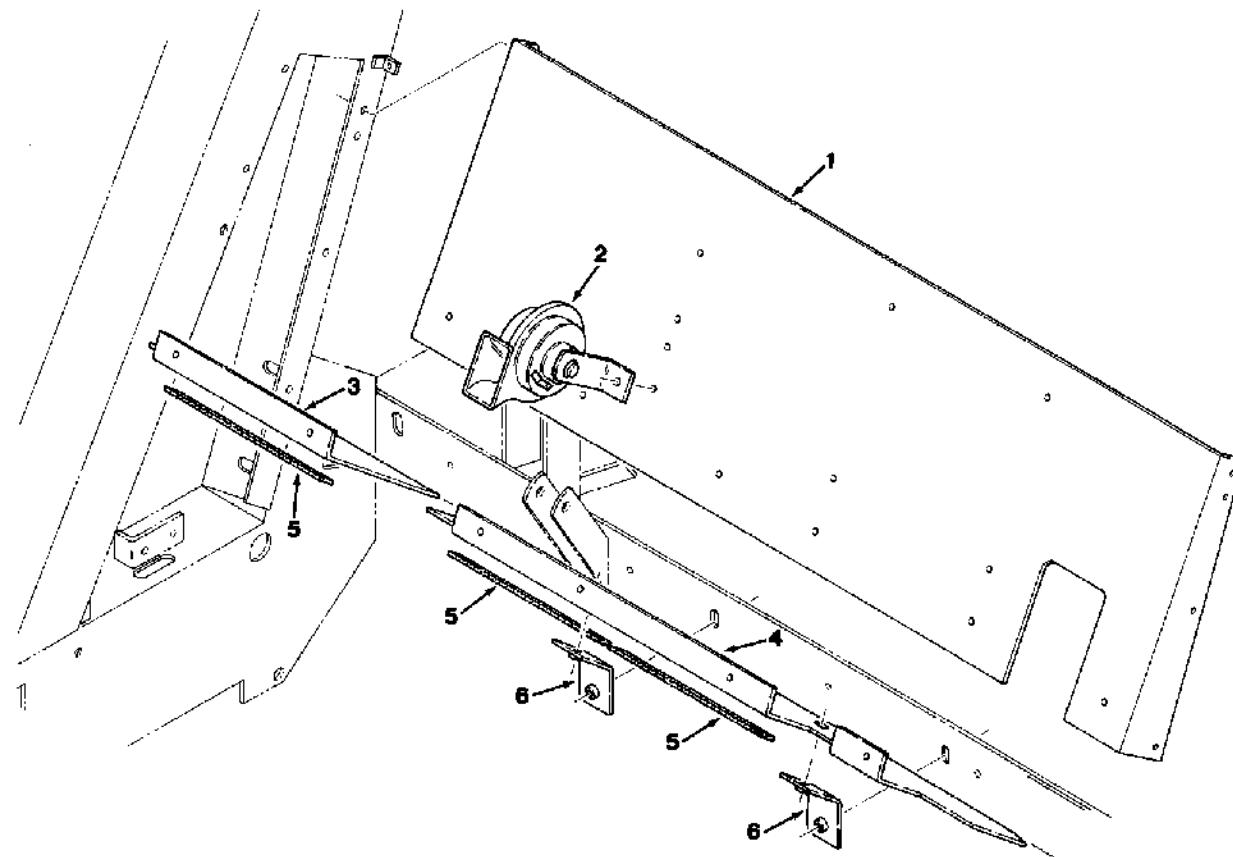


Fig. 9 - Instrument Panel Group

Fig. 9 - Instrument Panel Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02180	(000000-	) Support, Lintel, R.H.	1
2	02181	(000000-	) Support, Lintel, L.H.	1
3	02157	(000000-	) Bracket, Support, R.H.	1
4	02158	(000000-	) Bracket, Support, L.H.	1
5	25891	(000000-	) Label, Instrument Panel	1
6	35743	(000000-	) Cable, Choke	1
7	02155	(000000-004855	) Panel, Instrument	1
7	70329	(004856-	) Panel, Instrument	1
8	44828	(000000-	) Switch, Push	1
▽	9	(000000-004855	) Switch Assembly, Key	1
▲	10	(000000-004855	) Key, Switch	1
	11	(000000-	) Knob	1
	12	(000000-	) Switch, Push	1
	13	(000000-004855	) Switch, Toggle	2
	14	(000000-	) Gauge, Hour Meter	1
	15	(000000-	) Plugbutton	1
	16	(000000-	) Breaker, Circuit	3
	17	(000000-	) Mount, Cable Tie	3
	18	(000000-	) Tie, Cable	7
▽	19	(004856-	) Switch Assembly, Key	1
▲	20	(004856-	) Key, Switch	1
	21	(004856-) Bracket, Lock	1
	22	(004856-) Switch, Seal	1
	23	(004856-) Switch, Seal	2

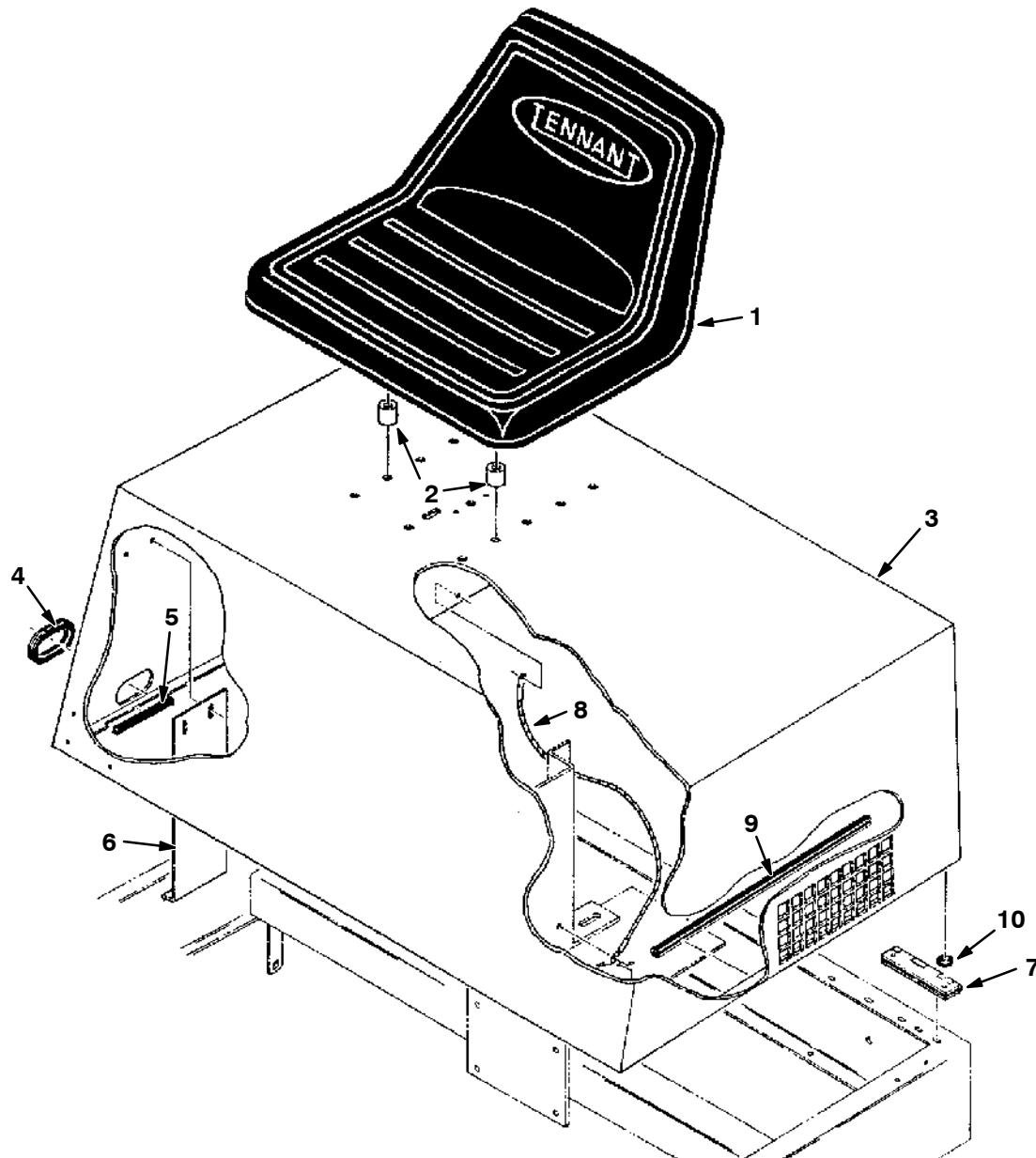
LOW DUMP MODEL PARTS



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Fig. 10 - Floor Plate and Partition Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02203	(000000-	) Partition, Front Support	1
2	14138A	(000000-	) Horn	1
3	02303	(000000-	) Panel, Floor, R.H.	1
4	02304	(000000-) Panel, Floor, L.H.	1
5	36171	(000000-) Seal, Foam Rubber	3
6	02377	(000000-) Bracket	2



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Fig. 11 - Seat Support Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	82342	(000000-	) Seat Assembly	1
2	35756	(000000-	) Sleeve	4
3	02261	(000000-	) Support, Seat	1
4	36506	(000000-	) Grommet	1
5	62170-3	(000000-	) Molding, Rigid	1
6	36492-1	(000000-	) Spring, Latch	1
7	35895	(000000-	) Hinge	2
8	36192	(000000-	) Lanyard Assembly	1
9	62170-2	(000000-	) Molding, Rigid	1
10	54527	(000000-	) Isolator, Rubber	4

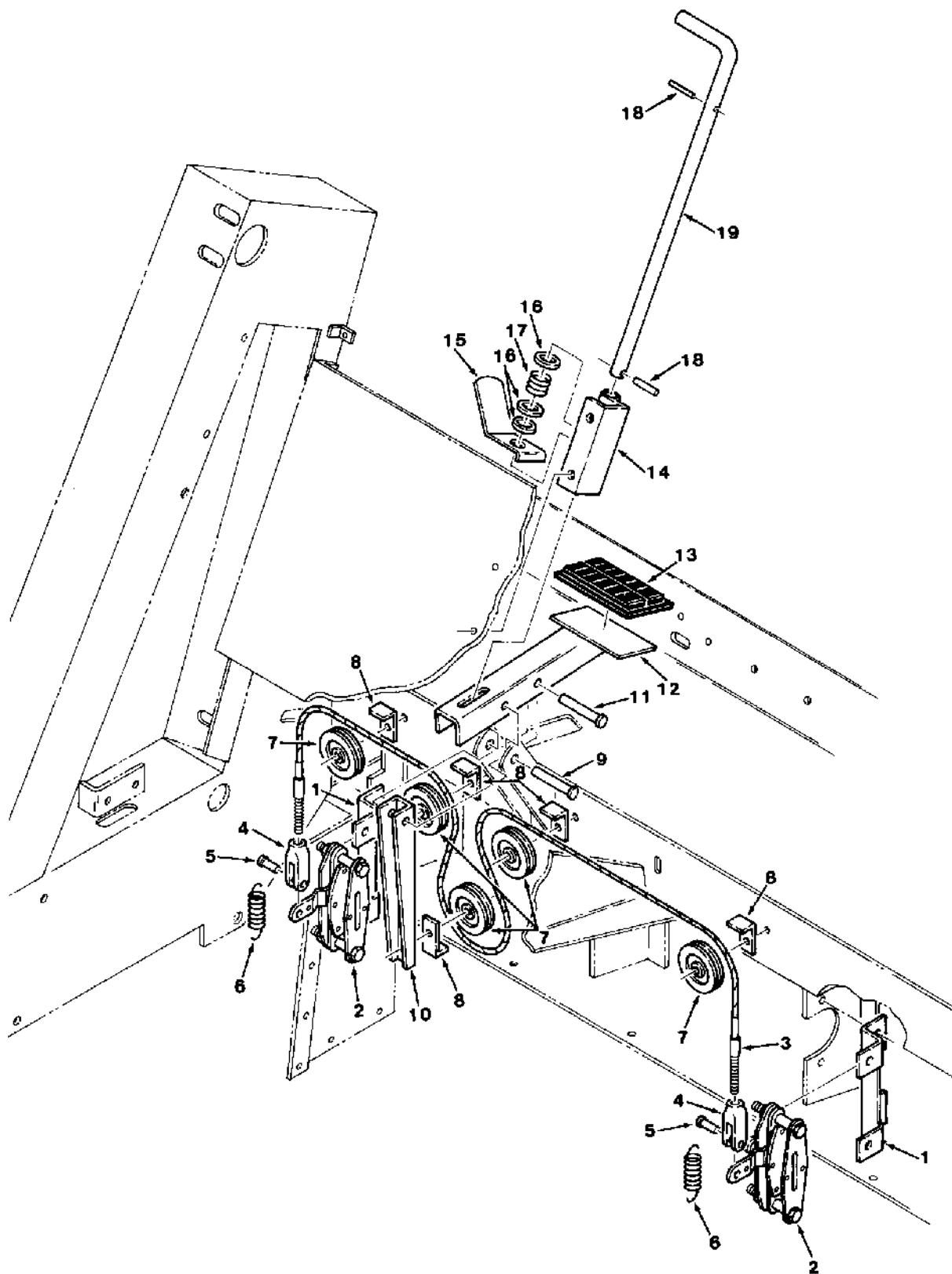
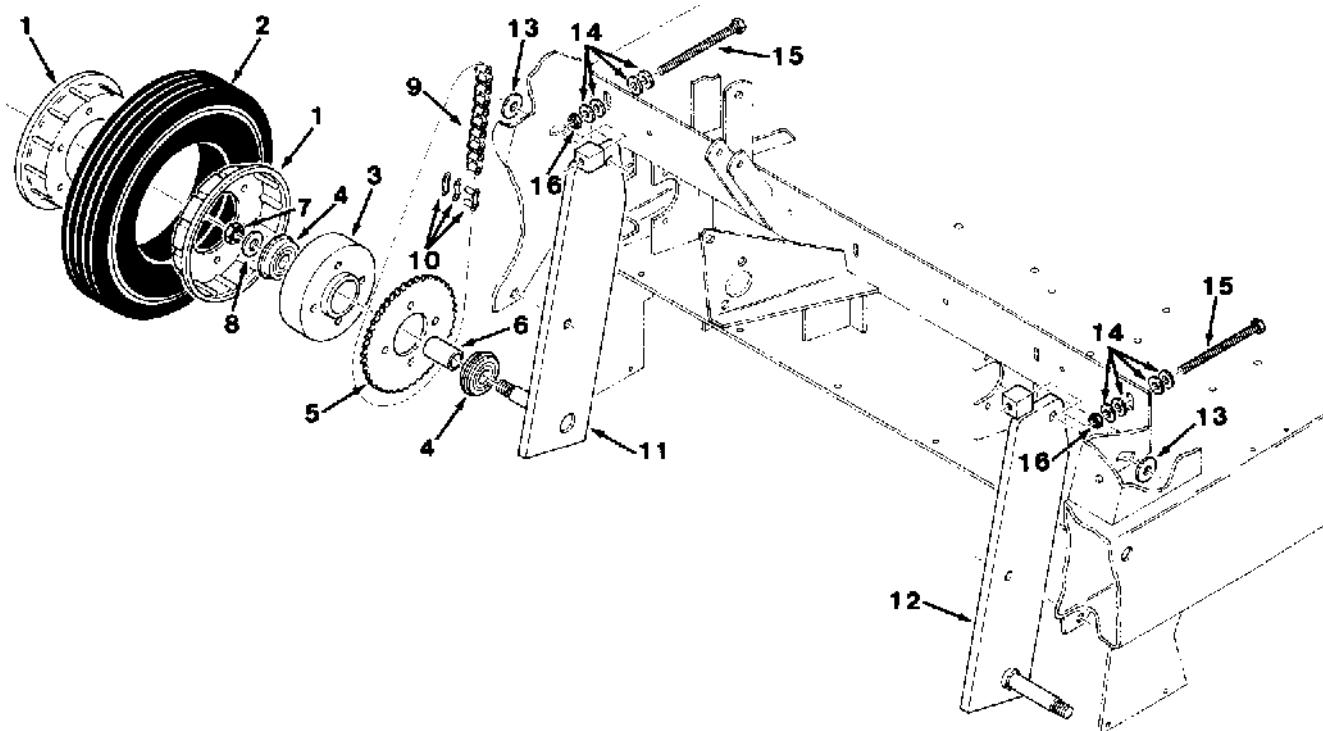


Fig. 12 - Brake Group

Fig. 12 - Brake Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	35920	(000000-	) Bracket, Brake	2
2	35921	(000000-	) Brake Assembly, Disc	2
3	02239	(000000-	) Cable, Brake	1
4	14595-1	(000000-	) Clevis, Adjust	2
5	02357	(000000-	) Pin, Clevis	2
6	28281	(000000-	) Spring, Tension	2
7	36070	(000000-	) Pulley, Cable	5
8	36077	(000000-	) Bracket, L	5
9	29584	(000000-	) Pin, Clevis	1
10	02241	(000000-	) Channel, Pulley	1
11	29558	(000000-	) Pin, Clevis	1
12	02237	(000000-	) Pedal, Brake	1
13	51109	(000000-	) Pad	1
14	35917	(000000-	) Bracket, Parking Brake	1
15	35918	(000000-	) Lever, Release	1
16	32486	(000000-	) Washer	3
17	03560	(000000-	) Spring, Compression	1
18	28270	(000000-) Pin, Roll	2
19	02235	(000000-) Rod, Parking Brake	1

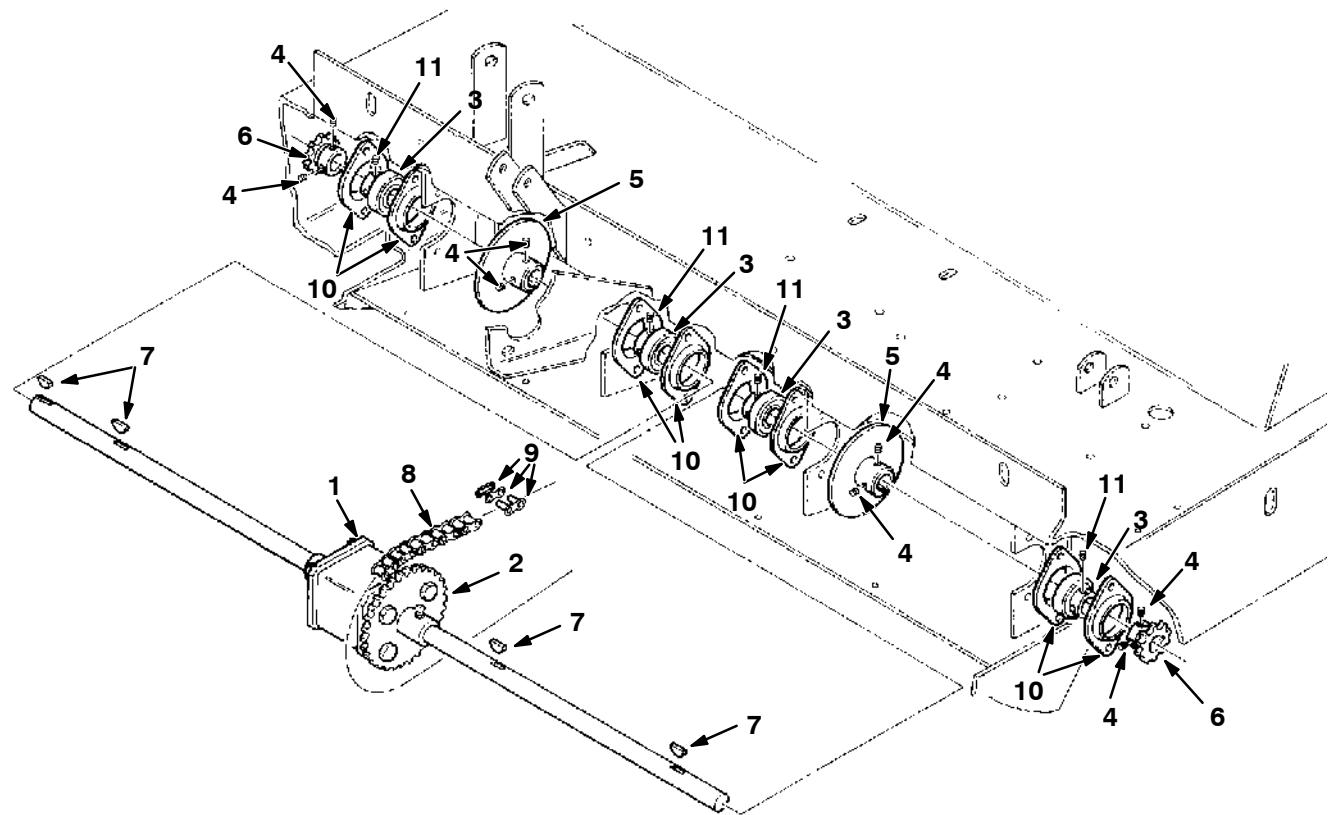
LOW DUMP MODEL PARTS



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Fig. 13 - Front Wheel Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	10078	(000000-	) Wheel, Half	4
2	09027	(000000-	) Tire	2
3	02083	(000000-	) Housing, Bearing	2
4	07107	(000000-	) Bearing, Ball	4
5	33707	(000000-	) Sprocket	2
6	36146	(000000-	) Sleeve	2
7	40814	(000000-	) Nut, Nylon	2
8	15331	(000000-	) Washer	2
9	33721	(000000-	) Chain, Roller	2
10	07112	(000000-	) Link, Chain	2
11	02367	(000000-	) Plate, Support, R.H.	1
12	02368	(000000-	) Plate, Support, L.H.	1
13	36328	(000000-	) Washer, Belleville	2
14	41187	(000000-	) Washer, Belleville	8
15	02218	(000000-	) Screw, Full Thread	2
16	25014	(000000-	) Nut, Hex	2



02985

Fig. 14 - Differential Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▽ 1	02044	(000000-)	Differential	1
▲ 2	12751	(000000-)	Sprocket	1
3	25887	(000000-)	Bearing and Collar	4
4	32366	(000000-)	Screw, Nylon Set	8
5	35927	(000000-)	Disc, Brake	2
6	35996	(000000-)	Sprocket	2
7	00500-10	(000000-)	Key, Woodruff	4
8	02375	(000000-)	Chain, Roller	1
9	07112	(000000-)	Link, Chain	1
10	35973	(000000-)	Flange, Bearing	8
11	79599	(000000-)	Screw, Nylon Set	8

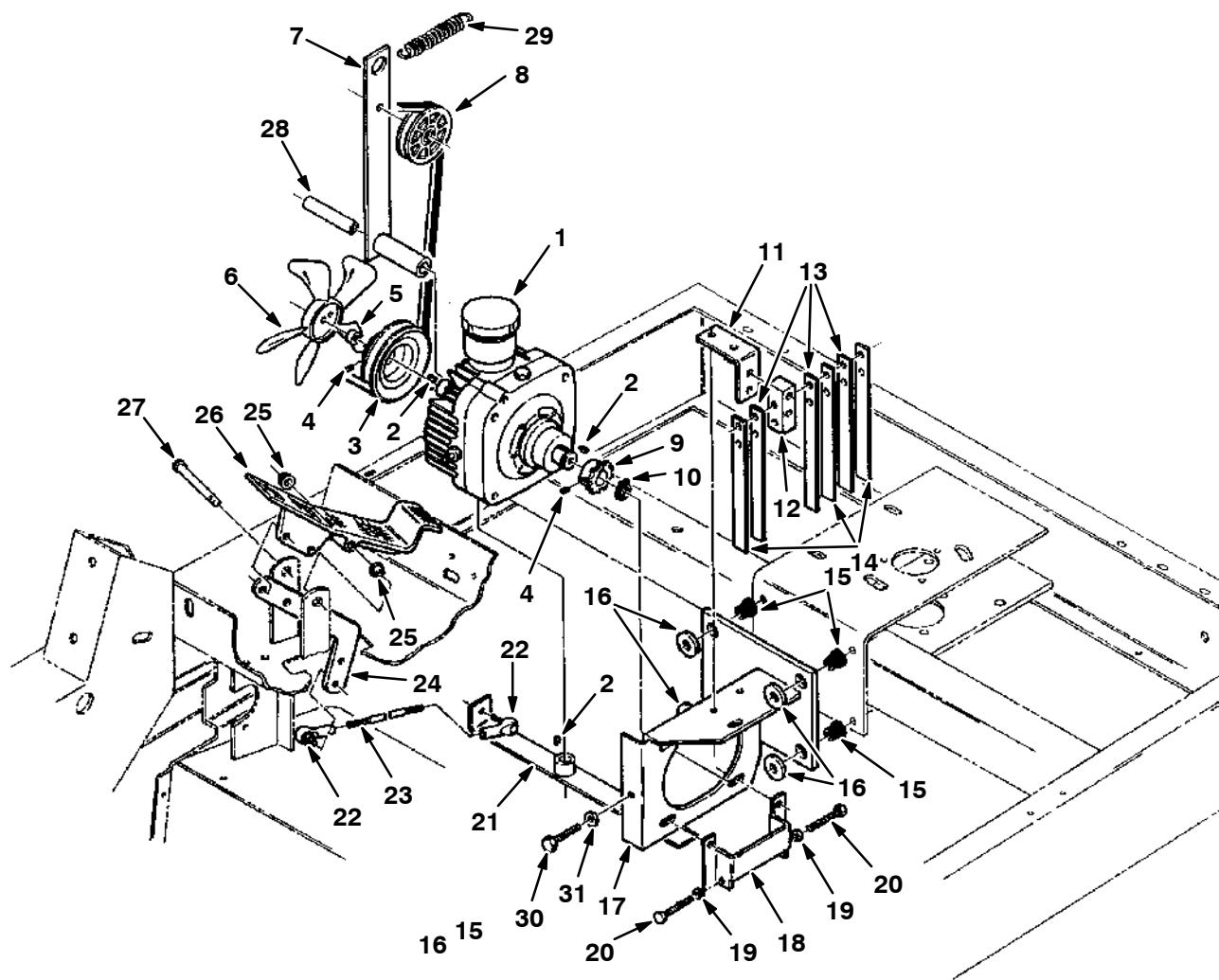


Fig. 15 - Transmission and Linkage Group

Fig. 15 - Transmission and Linkage Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02048	(000000-	) Transmission	1
2	39048	(000000-	) Key, Woodruff	3
3	35967	(000000-	) Sheave, Transmission	1
4	57496	(000000-	) Screw, Nylon Set	2
5	06857	(000000-	) Sleeve, Transmission	1
6	02053	(000000-	) Fan, Cooling	1
7	02047	(000000-	) Arm, Idler	1
8	02355	(000000-	) Sheave, Idler	1
9	35999	(000000-	) Sprocket	1
10	23225	(000000-	) Ring, Retaining	1
11	36036	(000000-	) Strap, Support	1
12	35897	(000000-	) Block, Spring Mounting	1
13	49681	(000000-	) Plate, Spring	3
14	36462	(000000-	) Spring, Directional Control	3
15	54274	(000000-	) Isolator, Vibration	4
16	46983	(000000-	) Sleeve	4
17	03930	(000000-	) Mount, Transmission	1
18	35991-1	(000000-	) Stop, Transmission	1
19	19313	(000000-	) Nut, Hex	2
20	39612	(000000-	) Screw, Full Thread	2
21	06856	(000000-	) Arm, Pintle	1
22	36466	(000000-	) Ball Joint	2
23	36057	(000000-	) Stud	1
24	36056	(000000-	) Bar, Propulsion	1
25	36556	(000000-	) Bearing, Nylon	2
26	42240	(000000-	) Pedal, Foot	1
27	06474A	(000000-	) Pin, Clevis	1
28	02090	(000000-	) Tube	1
29	29499	(000000-	) Spring, Tension	1
30	55347	(000000-	) Screw, Hex	1
31	32522	(000000-	) Nut, Hex, Jam	1

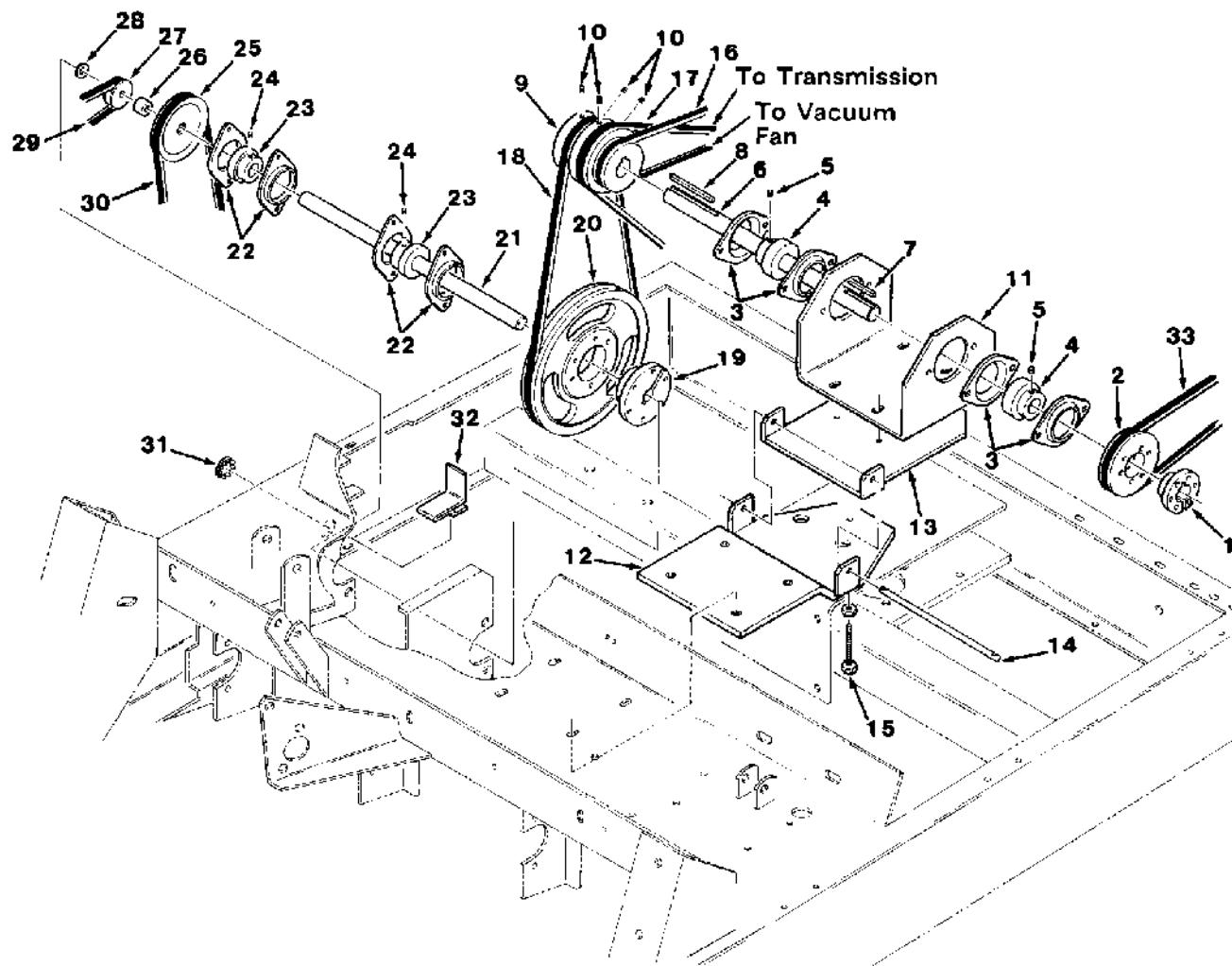


Fig. 16 - Jackshaft Group

Fig. 16 - Jackshaft Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02123	(000000-	) Bushing, Taper Lock	1
2	02125	(000000-	) Sheave	1
3	23222-2	(000000-	) Flange, Bearing	4
4	24835	(000000-	) Bearing and Collar	2
5	57496	(000000-	) Screw, Nylon Set	2
6	02120	(000000-	) Jackshaft	1
7	00927	(000000-	) Key, Square	1
8	00939	(000000-	) Key, Square	1
9	02055	(000000-	) Sheave, Motor Drive	1
10	50011	(000000-	) Screw, Nylon Set	4
11	02119	(000000-	) Support, Jackshaft	1
12	02122	(000000-	) Support, Jackshaft	1
13	06852	(000000-	) Plate, Motor	1
14	06854	(000000-	) Rod, Motor Plate	1
15	45214	(000000-	) Screw, Hex	1
16	52250	(000000-	) V-Belt	1
17	36543	(000000-	) V-Belt	1
18	23445	(000000-	) V-Belt	1
19	02256	(000000-	) Bushing, Taper Lock	1
20	02045	(000000-	) Sheave	1
21	35803	(000000-	) Jackshaft, Brush Drive	1
22	35973	(000000-	) Flange, Bearing	4
23	25887	(000000-	) Bearing and Collar	2
24	32366	(000000-	) Screw, Nylon Set	4
25	36112	(000000-	) Sheave	1
26	35804	(000000-	) Sleeve	1
27	35791	(000000-	) Sheave	1
28	41187	(000000-	) Washer, Belleville	1
29	02385	(000000-	) V-Belt	1
30	04022	(000000-	) V-Belt	1
31	47178	(000000-	) Plugbutton	1
32	02260	(000000-	) Bracket, Belt Guide	1
33	42108	(000000-	) V-Belt	1

LOW DUMP MODEL PARTS

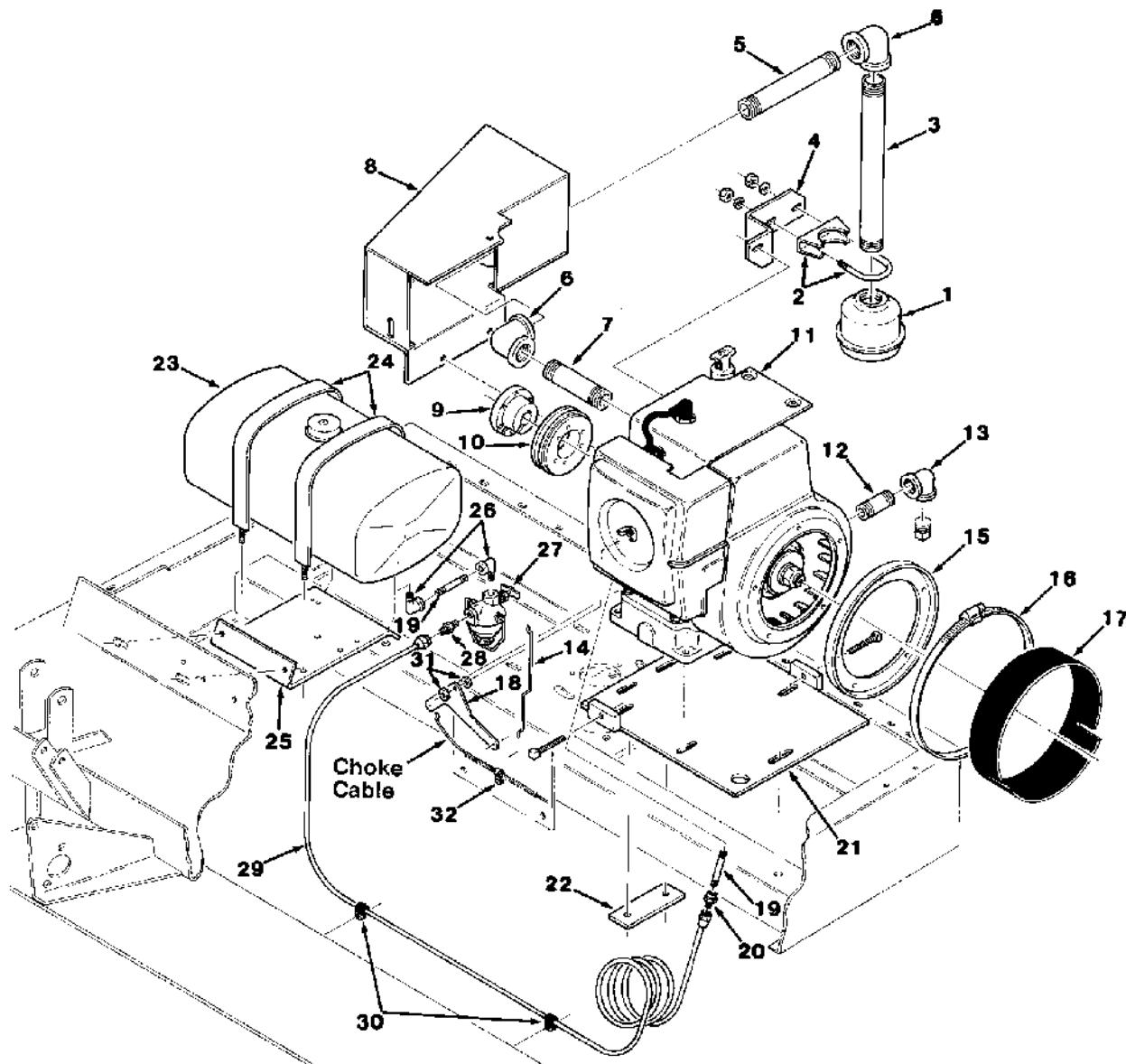


Fig. 17 - Engine Group, Gasoline

Fig. 17 - Engine Group, Gasoline

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	27170	(000000-	) Muffler	1
2	24012	(000000-	) Clamp, Muffler	1
3	06515	(000000-	) Fitting, Nipple	1
4	02124	(000000-	) Hanger, Muffler	1
5	02227	(000000-	) Fitting, Nipple	1
6	02228	(000000-	) Fitting, Elbow	2
7	02392	(000000-	) Fitting, Nipple	1
8	02210	(000000-	) Panel, Deflector	1
9	02121	(000000-	) Bushing, Taper Lock	1
10	02133	(000000-	) Sheave	1
11	02225	(000000-	) Engine	1
11	48770	(005250-	) Engine Calif. only	1
12	10219	(000000-	) Fitting, Nipple	1
13	10220	(000000-	) Fitting, Elbow	1
14	03933	(000000-	) Rod, Choke	1
15	02349	(000000-	) Shroud, Intake	1
16	02363	(000000-	) Clamp, Worm Drive	1
17	02259	(000000-	) Cuff, Intake Shroud	1
18	03934	(000000-	) Bracket, Choke	1
19	06860	(000000-	) Fitting, Nipple	2
20	11979	(000000-	) Fitting, Straight	1
21	02379	(000000-	) Support, Engine	1
22	02223	(000000-	) Retainer, Engine Mount	1
23	02289	(000000-	) Tank, Fuel	1
24	02290	(000000-	) Strap	2
25	02291	(000000-	) Support, Tank	1
26	11984	(000000-	) Fitting, Elbow	2
27	04601	(000000-	) Strainer, Fuel	1
28	22383	(000000-	) Fitting, Straight	1
29	55589	(000000-	) Line Assembly, Fuel	1
30	46236	(000000-	) Clamp, Cable	2
31	24924	(000000-	) Washer, Nylon	2
32	26414	(000000-	) Clamp, Cable	1

LOW DUMP MODEL PARTS

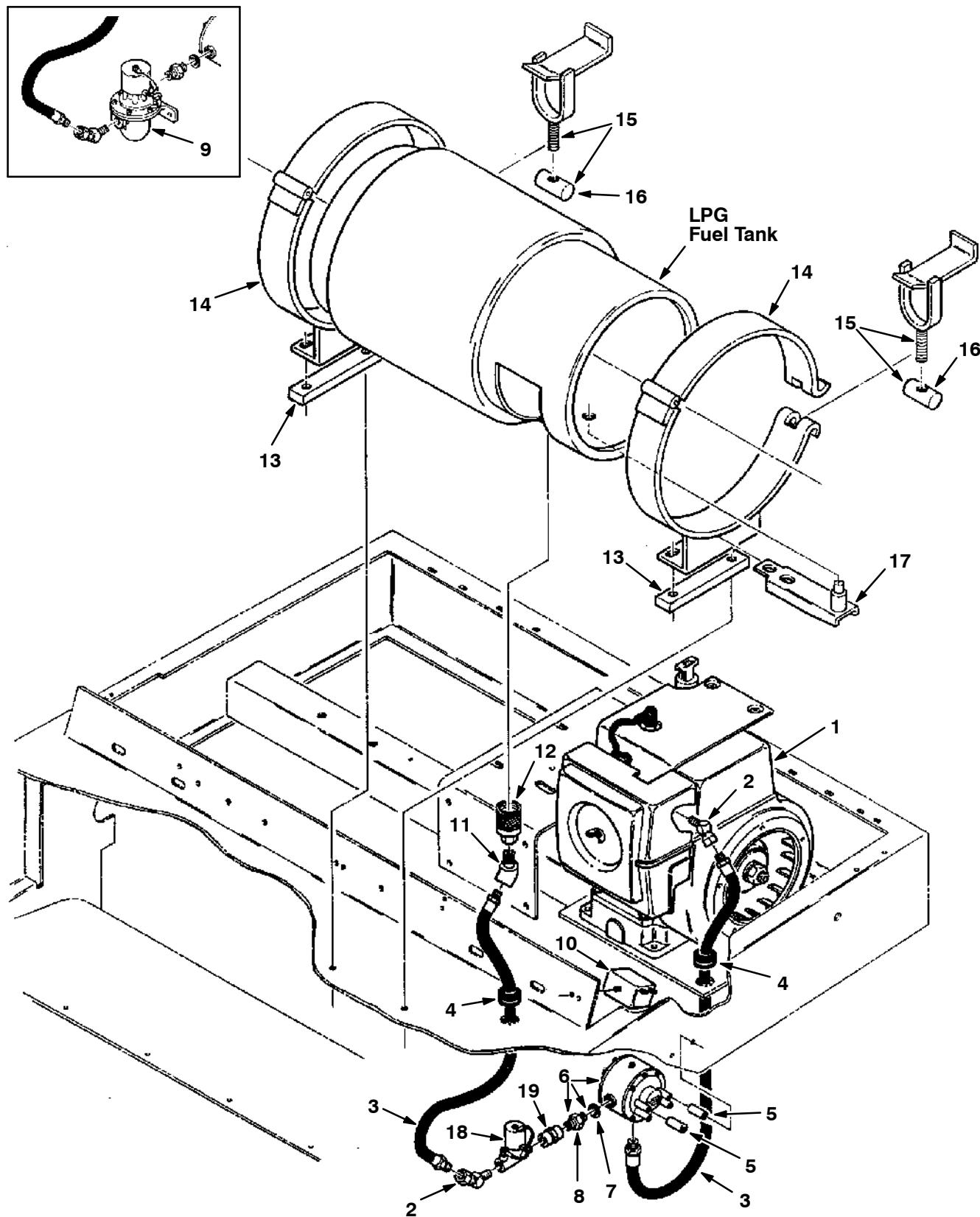
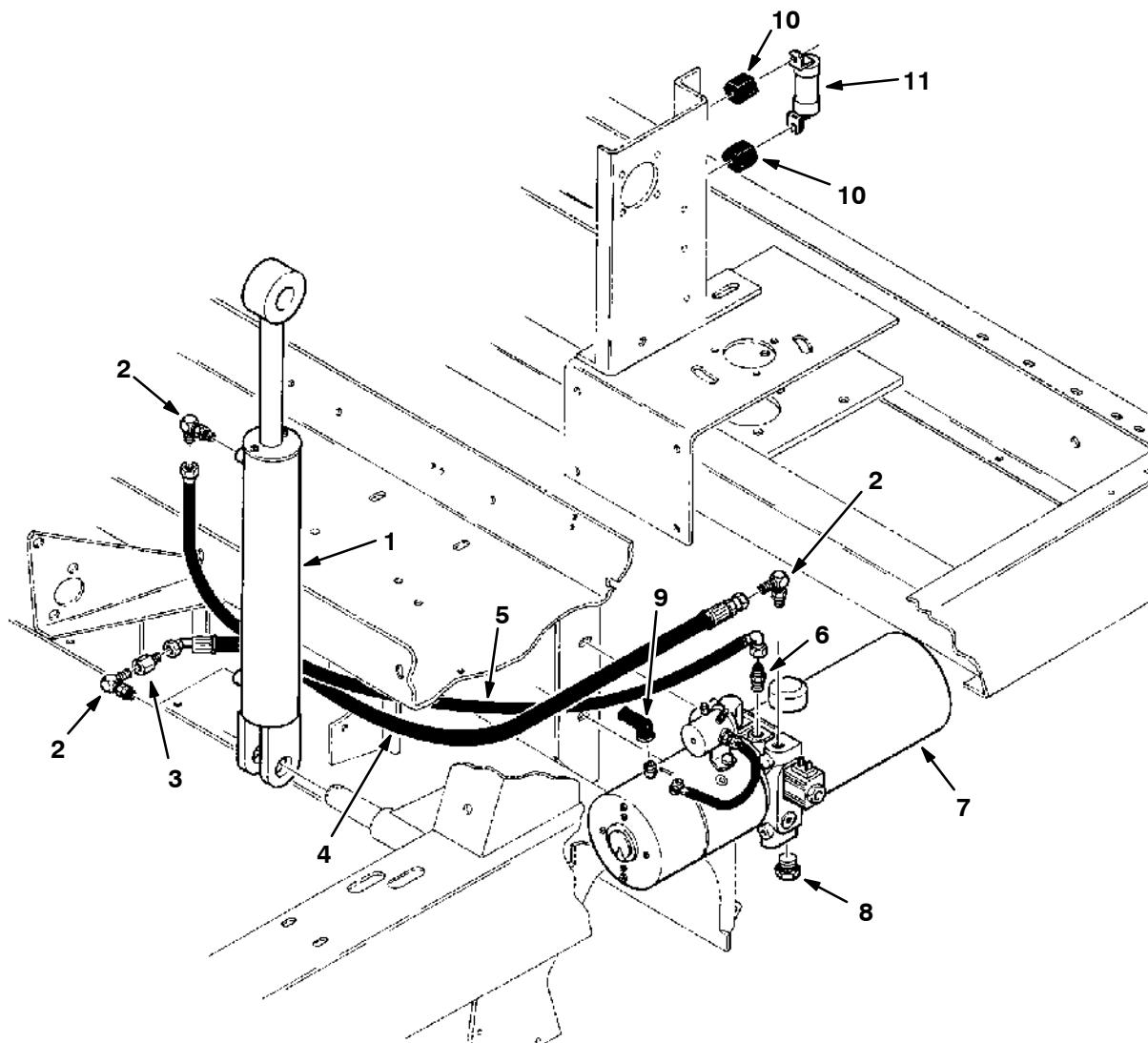


Fig. 18 - Engine Group, LPG

Fig. 18 - Engine Group, LPG

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02250	(000000-	) Engine, LPG	1
1	48771	(005250-	) Engine, LPG Calif. only	1
2	23301	(000000-	) Fitting, 45° Elbow	2
3	03954	(000000-	) Hose, LPG	2
4	10632-18	(000000-	) Grommet	2
5	36513	(000000-	) Sleeve	2
▽ 6	47935	(000000-	) Regulator, LPG	1
▲ 7	37666	(000000-	) Repair Kit	1
▲ 8	37673	(000000-	) Gasket, Inlet	1
▲ 8	37669	(000000-	) Fitting, Straight	1
▽ 9	31951	(000000-003034	) Replacement Kit, Fuel Filter Lock	1
▲ 10	SK1444	(000000-	) Repair Kit	1
11	49250	(000000-	) Module, LPG	1
12	47720	(000000-	) Fitting, 45° Elbow	1
12	26496	(000000-	) Coupling, LPG	1
13	02217	(000000-	) Bar, Spacer	2
14	53400-3	(000000-	) Bracket, Tank	2
▽ 15	53400-1	(000000-	) Latch	2
▲ 16	53400-4	(000000-	) Lug	1
17	53400-5	(000000-	) Locator, Tank	1
▽ 18	30181	(003035-	) Fuel Filter Lock	1
▲ 19	30182	(003035-	) Filter Replacement Kit	1
	47684	(003035-	) Coupling, Fitting	1

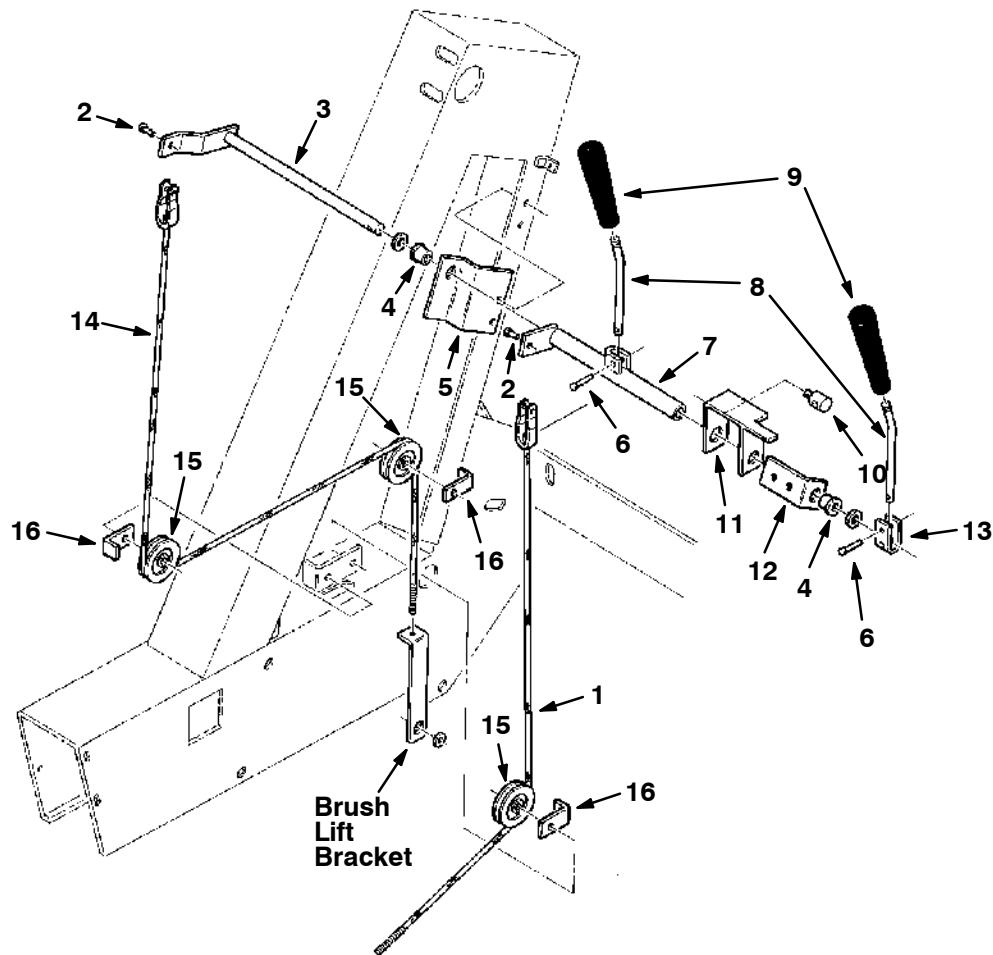
LOW DUMP MODEL PARTS



03034

Fig. 19 - Hydraulic Group, LPG

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	04429	(000000-	) Cylinder, Hydraulic	1
2	47638	(000000-	) Fitting, Elbow	3
3	16456	(000000-	) Fitting, Straight	1
4	02361	(000000-	) Hose, Hydraulic	1
5	02205	(000000-	) Hose, Hydraulic	1
6	55586	(000000-	) Fitting, Straight	1
7	02294	(000000-	) Pump, Hydraulic	1
8	42268	(000000-	) Fitting, Plug	1
9	02076	(000000-	) Cover, Terminal	2
10	76062	(000000-	) Insulator, Panel	2
11	76143	(000000-	) Fuse, 120 A	1



02994

Fig. 20 - Brush Lift Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02200	(000000-	) Cable Assembly, Side Brush, Lift	1
2	36376	(000000-	) Pin, Clevis	2
3	36096	(000000-	) Lift, Front	1
4	36173	(000000-	) Bearing, Shaft	2
5	02201	(000000-	) Bracket, Brush Lift	1
6	36191	(000000-	) Pin, Clevis	2
7	36053	(000000-	) Tube, Brush Lift	1
8	36054	(000000-	) Handle, Brush Lift	2
9	13199	(000000-	) Handle	2
10	06517	(000000-	) Trunnion, Adjustment	1
11	02154	(000000-	) Bracket, Adjustment	1
12	02151	(000000-	) Bracket, Brush Lift	1
13	36079	(000000-	) Strap, Brush Handle	1
14	36052-1	(000000-	) Cable Assembly, Main Brush, Lift	1
15	36070	(000000-	) Pulley, Cable	3
16	36077	(000000-	) Bracket, L	3

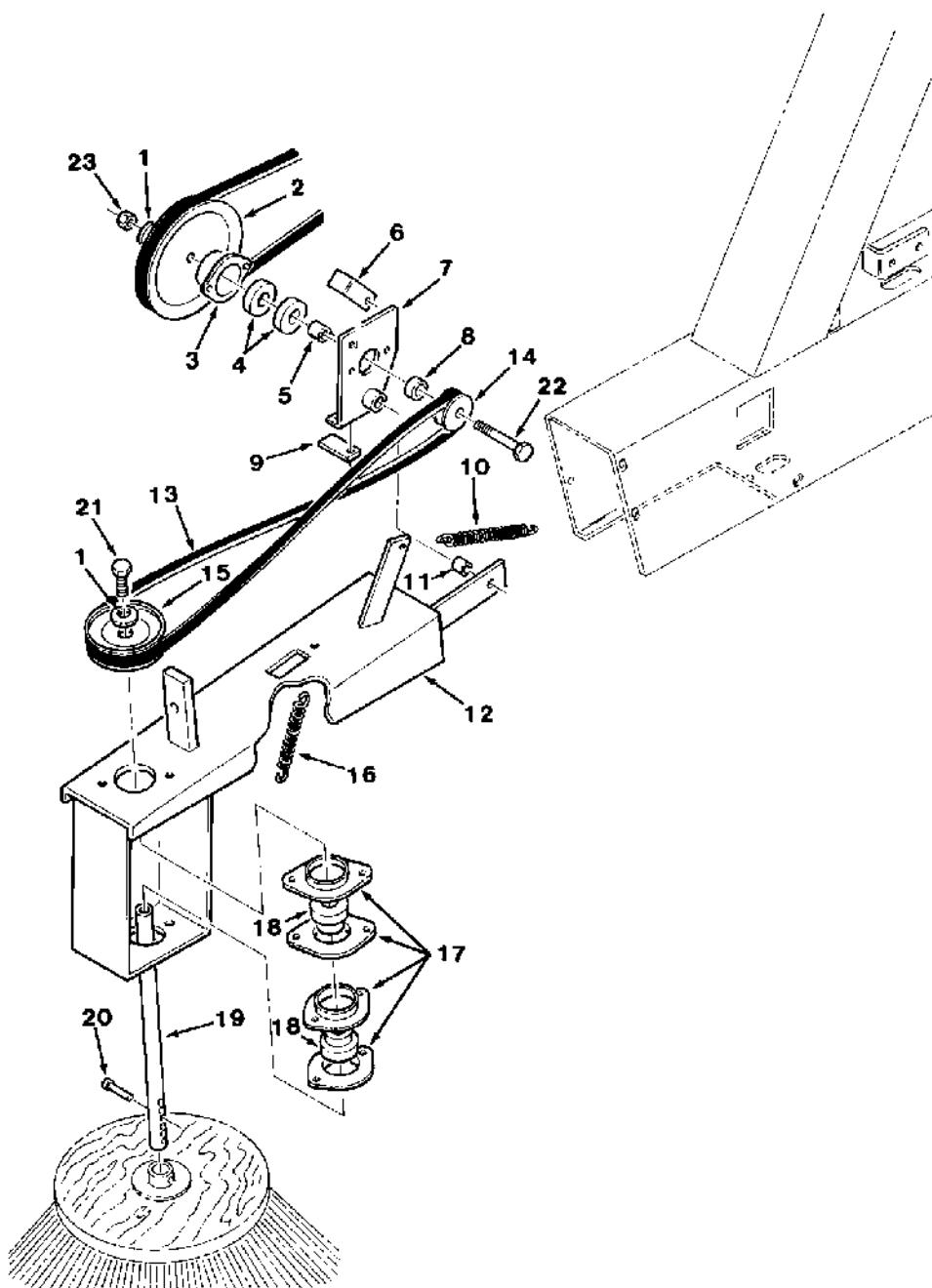


Fig. 21 - Side Brush Drive Group

Fig. 21 - Side Brush Drive Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	41187	(000000-	) Washer, Belleville	2
2	36133	(000000-	) Sheave	1
3	35799	(000000-	) Housing, Bearing	1
4	28010	(000000-	) Bearing, Ball	2
5	35797	(000000-	) Sleeve, Bearing	1
6	35889	(000000-	) Bracket, L	1
7	36350	(000000-	) Plate, Side Brush	1
8	48619	(000000-	) Spacer, Brush	1
9	36557	(000000-	) Strip	1
10	13352	(000000-	) Spring, Tension	1
11	36354	(000000-	) Sleeve	1
12	35794A	(000000-	) Bracket, Side Brush	1
13	35790	(000000-	) V-Belt	1
14	35791	(000000-	) Sheave	1
15	35792	(000000-	) Sheave	1
16	29499	(000000-	) Spring, Tension	1
17	48636	(000000-	) Flange, Bearing	4
18	48635	(000000-	) Bearing and Collar	2
	57496	(000000-	) Screw, Nylon Set	2
19	35802	(000000-	) Shaft, Side Brush	1
20	15173	(000000-	) Pin, Clevis	1
21	06460	(000000-	) Screw, Hex, L.H.	1
22	32338	(000000-	) Screw, Hex, L.H.	1
23	41659	(000000-	) Nut, L.H.	1

LOW DUMP MODEL PARTS

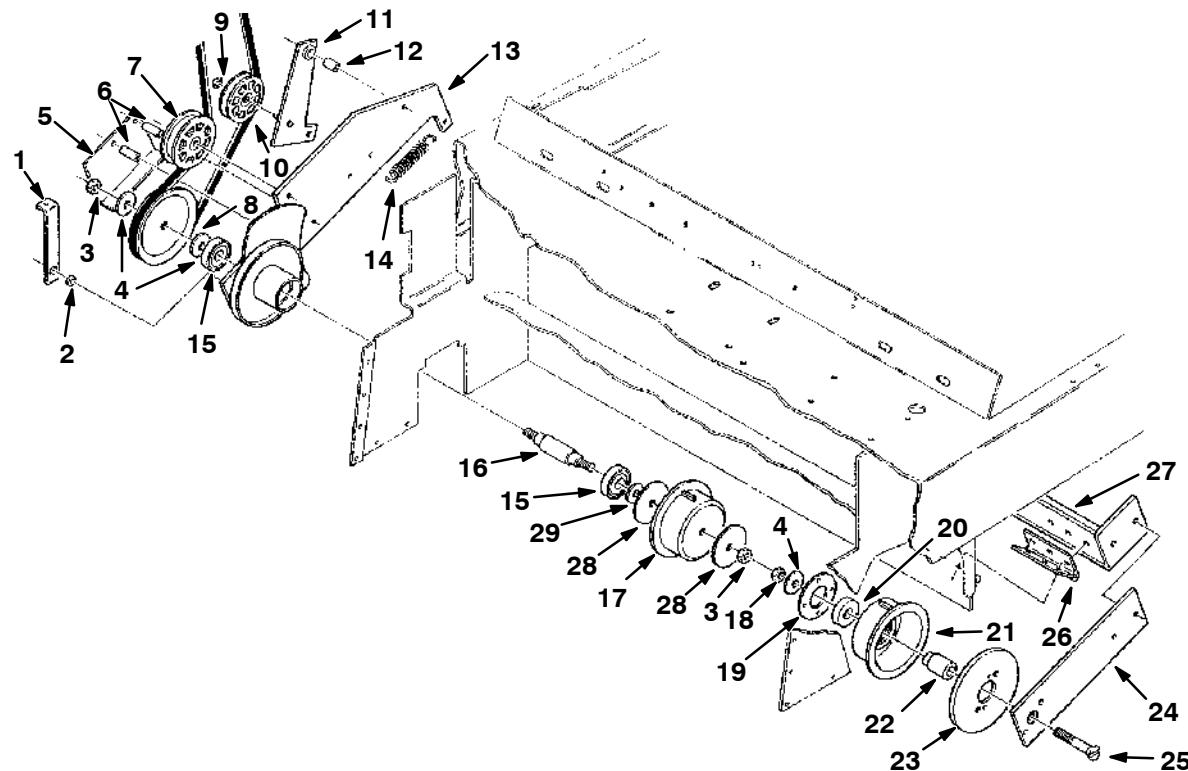
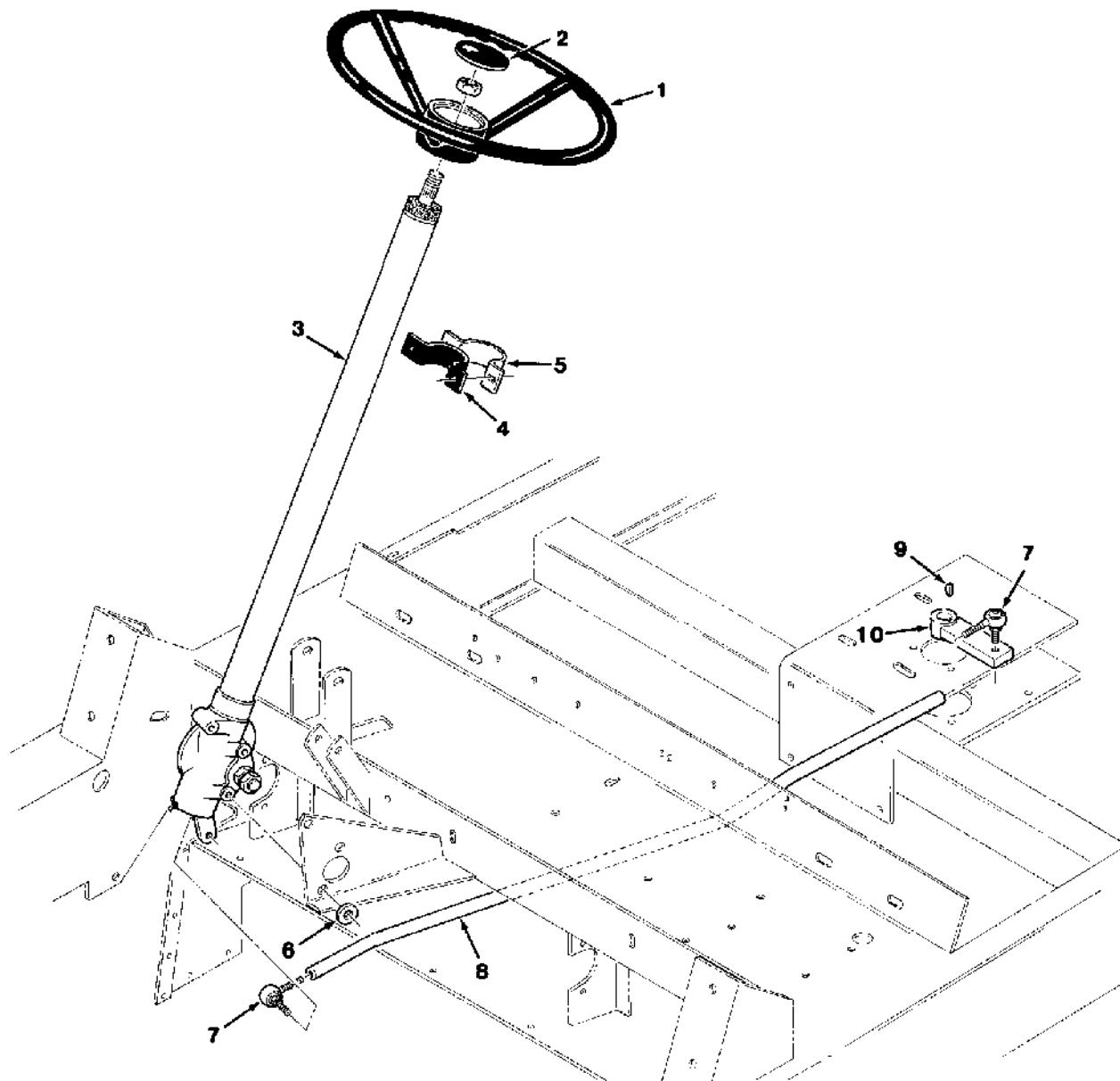


Fig. 22 - Main Brush Drive Group

Fig. 22 - Main Brush Drive Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	36051	(000000-	) Bracket, Brush Lift	1
2	36076	(000000-	) Sleeve	1
3	35846	(000000-	) Nut, Hex, L.H.	2
4	35843	(000000-	) Washer	3
5	36514	(000000-	) Guard	1
6	36513	(000000-	) Sleeve	2
7	02356	(000000-	) Pulley, Idler	1
8	35994	(000000-	) Sheave	1
9	09663-2	(000000-	) Ring, Retaining	1
10	02355	(000000-	) Sheave, Idler	1
11	36335	(000000-	) Arm, Idler	1
12	36420	(000000-	) Bushing	1
13	02056	(000000-	) Arm, Bail, R.H.	1
14	29499	(000000-	) Spring, Tension	1
15	46390	(000000-	) Bearing, Ball	2
16	02050	(000000-	) Shaft, Brush Drive	1
17	35840	(000000-	) Plug, Brush Drive	1
18	36644	(000000-	) Nut, Nylon	1
19	35836	(000000-	) Retainer, Bearing	1
20	46390	(000000-	) Bearing, Ball	1
21	35845	(000000-	) Plug, Brush Idler	1
22	35837	(000000-	) Shaft, Plug	1
23	35835	(000000-	) Shield, Plug	1
24	35942	(000000-	) Arm, Bail, L.H.	1
25	25045	(000000-	) Screw, Flat Head	1
26	35964	(000000-	) Hinge	2
27	36280	(000000-	) Support, Bail Arm	1
28	02384	(002072-	) Washer	2
29	39346	(002072-	) Washer	1

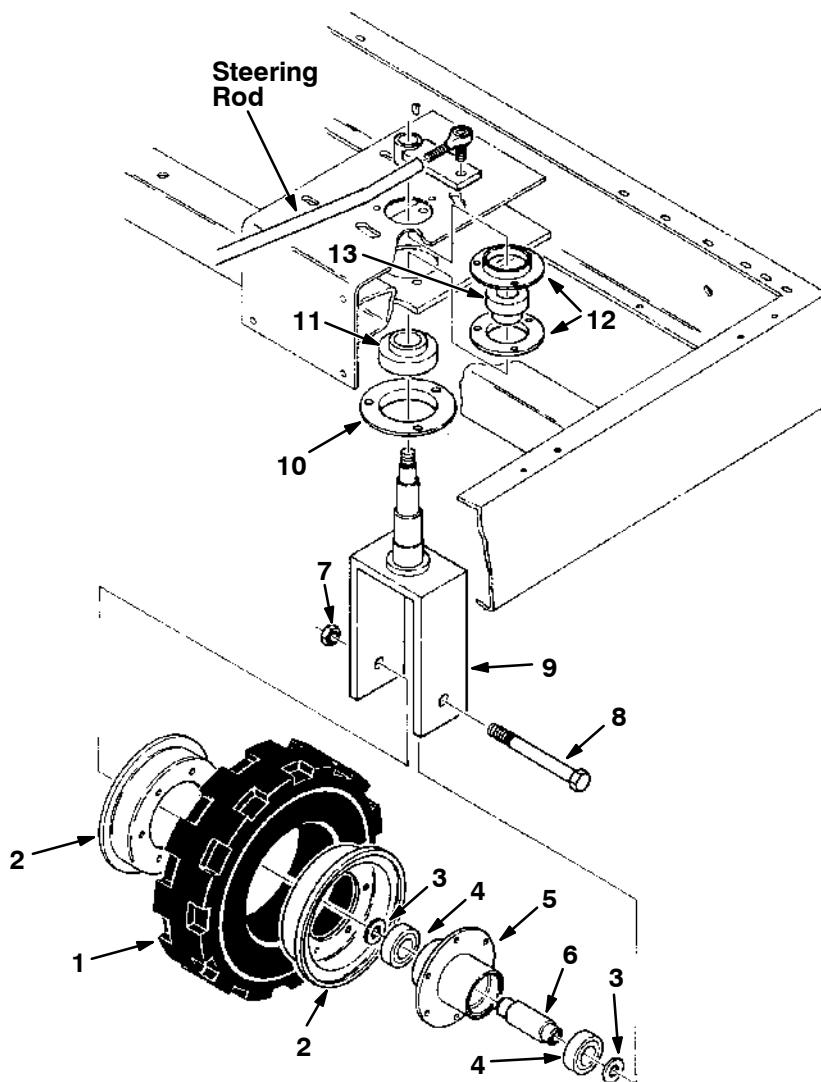
LOW DUMP MODEL PARTS



02992

Fig. 23 - Steering Wheel Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	57499	(000000-	) Wheel, Steering	1
2	57497	(000000-	) Cap, Rubber	1
3	32470	(000000-006175	) Gear Assembly, Steering	1
3	375016	(006176-	) Gear Assembly, Steering	1
4	36302	(000000-	) Skirt	1
5	36055	(000000-	) Clamp, Steering Column	1
6	46983	(000000-	) Sleeve	3
7	35972	(000000-	) Ball Joint	2
8	32526	(000000-	) Rod, Steering	1
9	00500-10	(000000-	) Key, Woodruff	1
10	36499	(000000-	) Arm, Steering	1

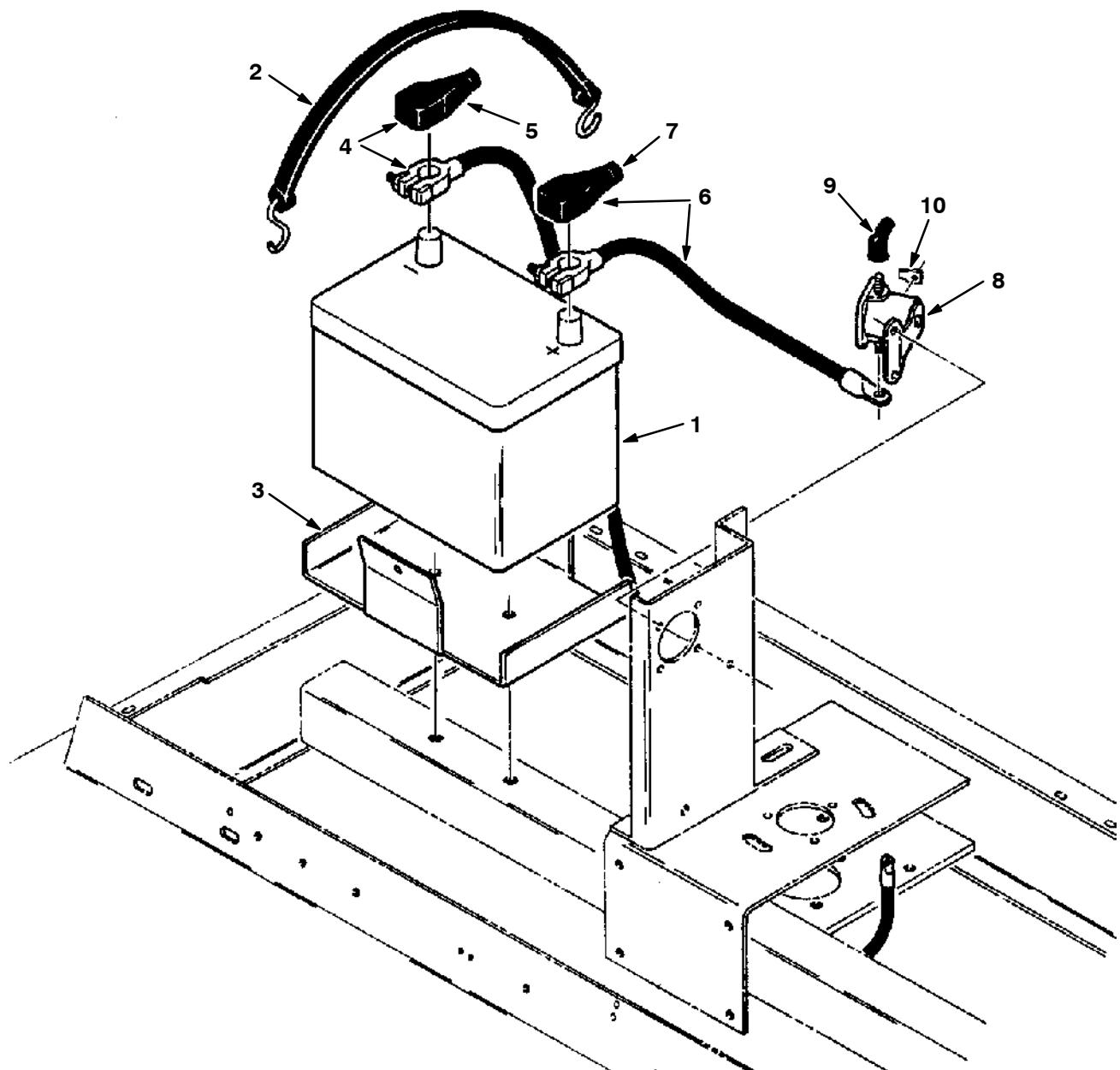


03009

Fig. 24 - Rear Caster Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	49918	(000000-	) Tire, Solid	1
2	49843	(000000-	) Wheel, Half	2
3	32494	(000000-	) Washer	2
4	13534	(000000-	) Bearing, Ball	2
5	02066	(000000-	) Hub, Wheel	1
6	02061	(000000-	) Tube, Spacer	1
7	40814	(000000-	) Nut, Nylon	1
8	36614	(000000-	) Screw, Hex	1
9	36150	(000000-	) Support, Wheel	1
10	36189	(000000-	) Flange	1
11	36188	(000000-	) Bearing, Adapter	1
12	36190	(000000-	) Flange	2
13	24835	(000000-	) Bearing and Collar	1
	57496	(000000-	) Screw, Nylon Set	1

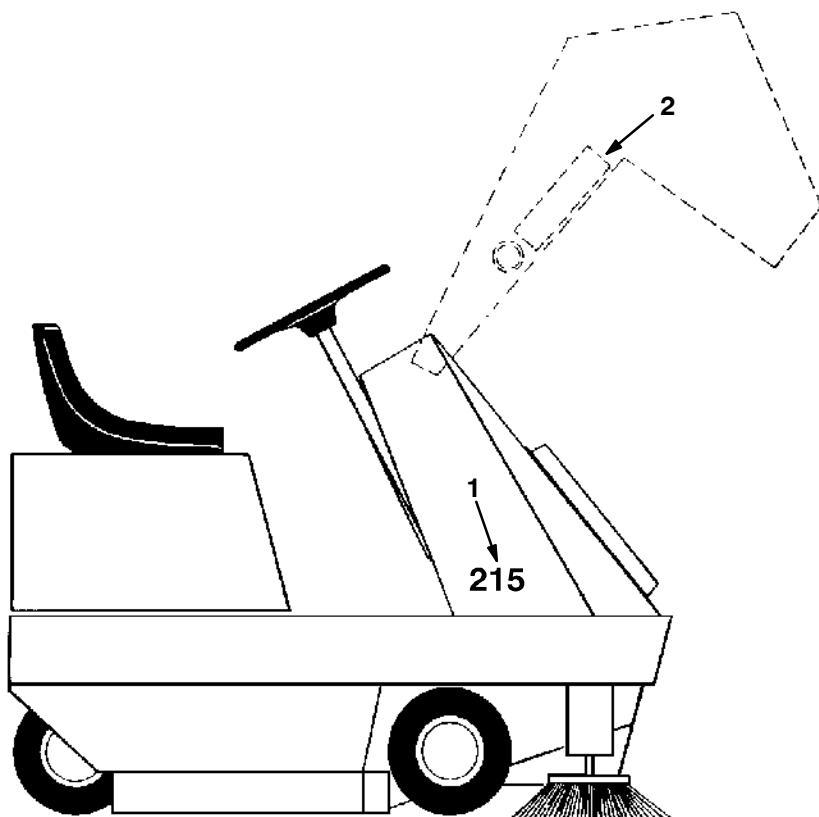
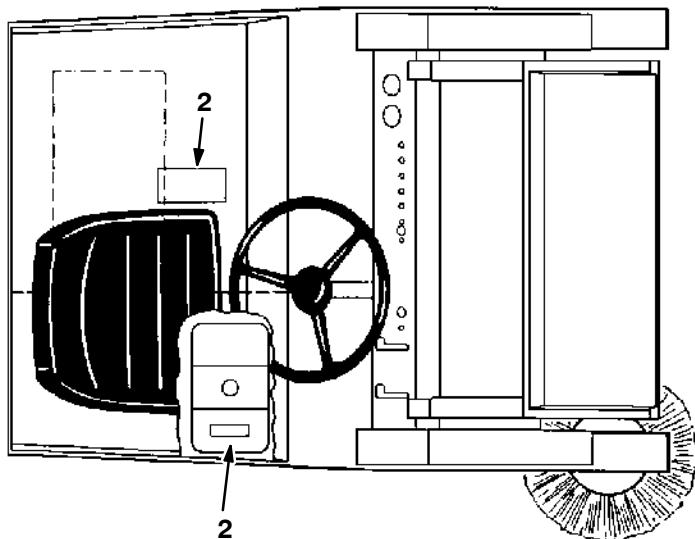
LOW DUMP MODEL PARTS



02983

Fig. 25 - Battery Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	10137	(000000-	) Battery	1
2	57769	(000000-	) Strap, Rubber	1
3	02310	(000000-	) Tray, Battery	1
▽	4 29831-5	(000000-	) Cable Assembly, Negative	1
▲	5 47134	(000000-	) Protector, Terminal	1
▽	6 32142	(000000-	) Cable Assembly, Positive	1
▲	7 47134	(000000-	) Protector, Terminal	1
8	42170-12	(000000-	) Solenoid, Starter	1
9	02076	(000000-	) Cover, Terminal	3
10	68106	(000000-	) Tab, Terminal	1



03043

Fig. 26 - Labels Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	12750	(000000-	) Label, 215	1
2	02336	(000000-	) Label Set, Information and Hazard	1

LOW DUMP MODEL PARTS

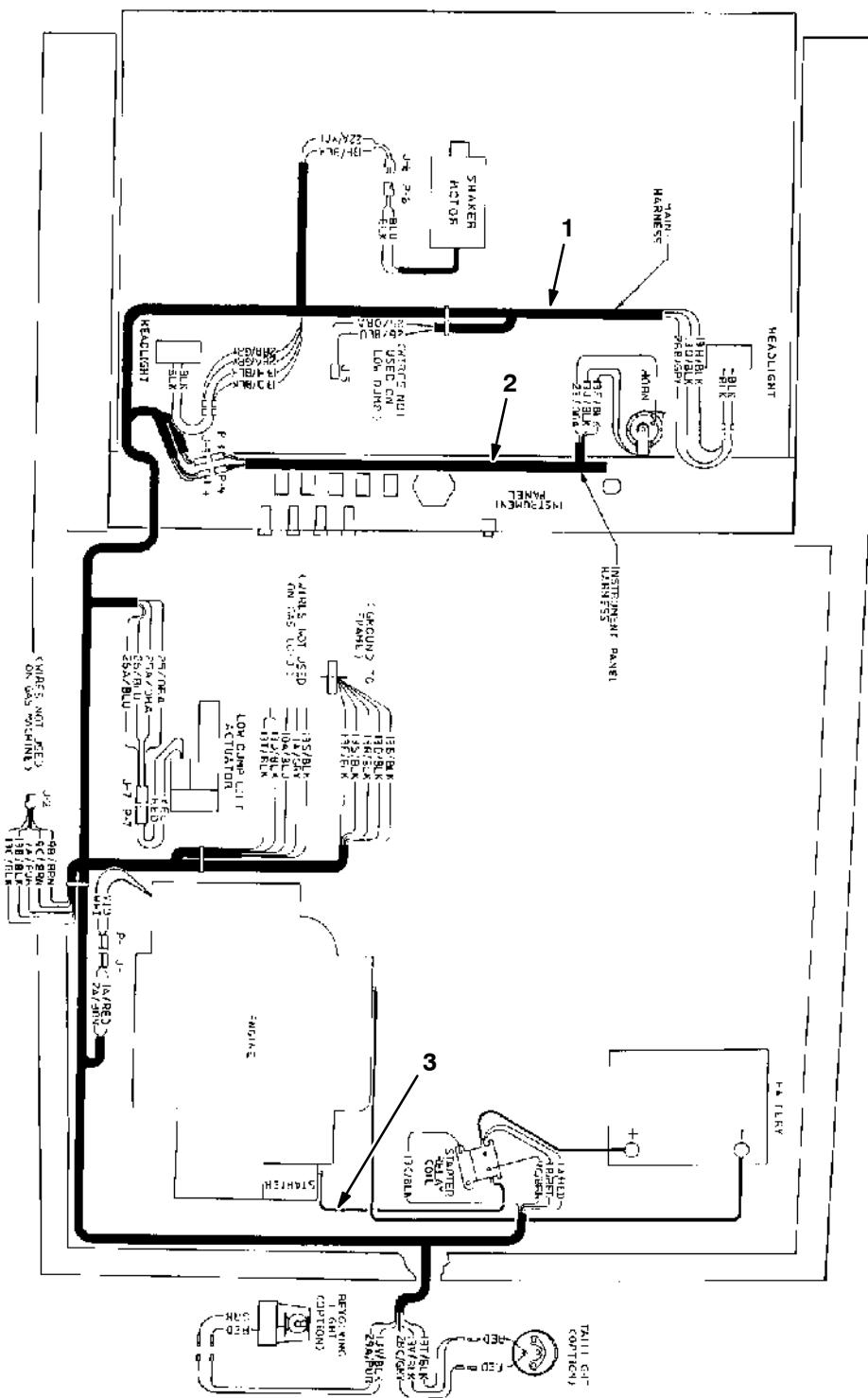
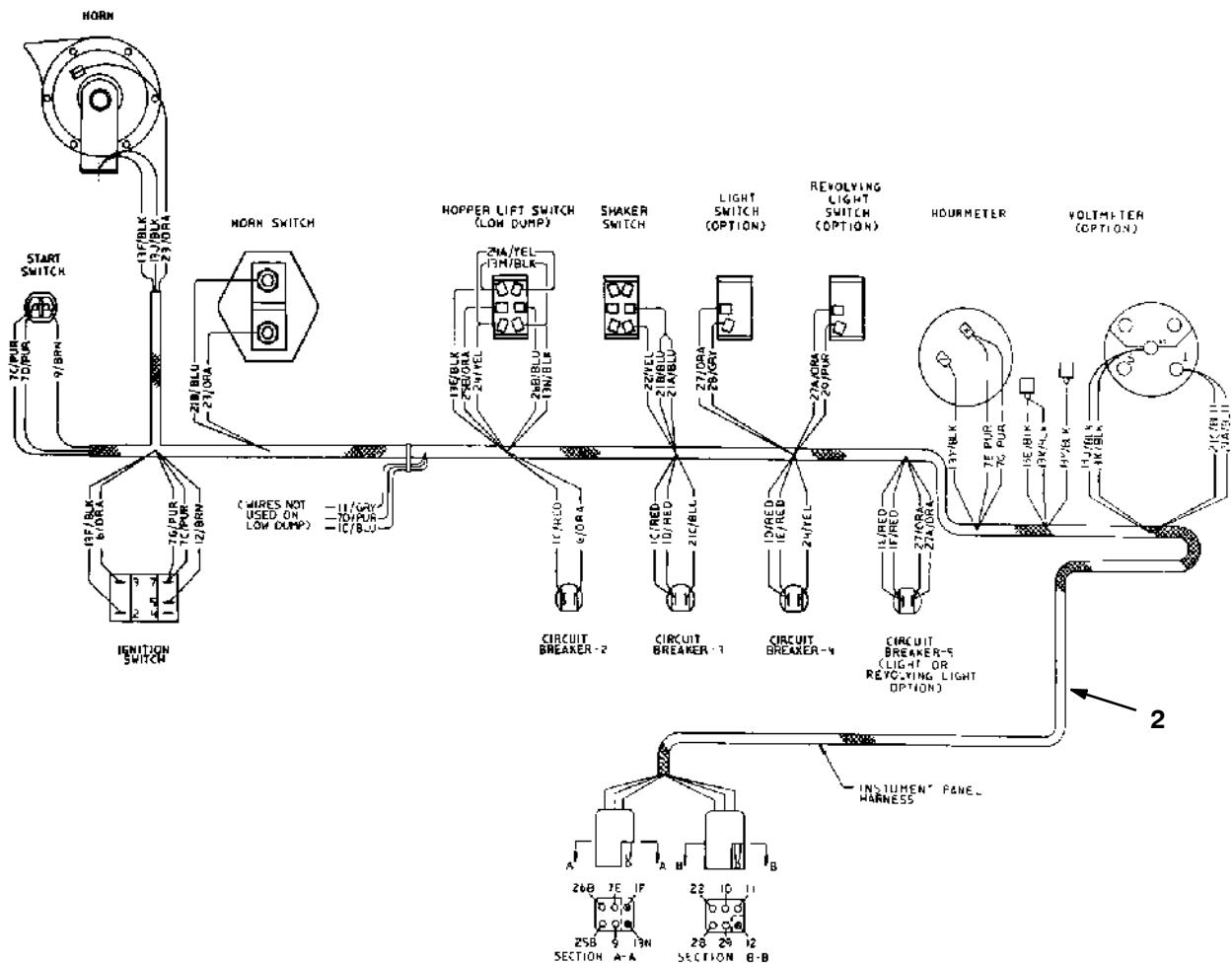


Fig. 27 - Wire Harnesses Group, Gasoline



03036

Fig. 27 - Wire Harnesses Group, Gasoline

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02324	(000000-	) Wire Harness, Main	1
2	02293	(000000-	) Wire Harness, Instrument Panel	1
3	29832-3	(000000-	) Wire Assembly, Cable	1
	44961	(000000-	) Cable, Tie, 14.75" (375 mm)	6
	49266	(000000-	) Tie, Cable, 6.75" (170 mm)	9
	55248	(000000-	) Mount, Cable Tie	2

LOW DUMP MODEL PARTS

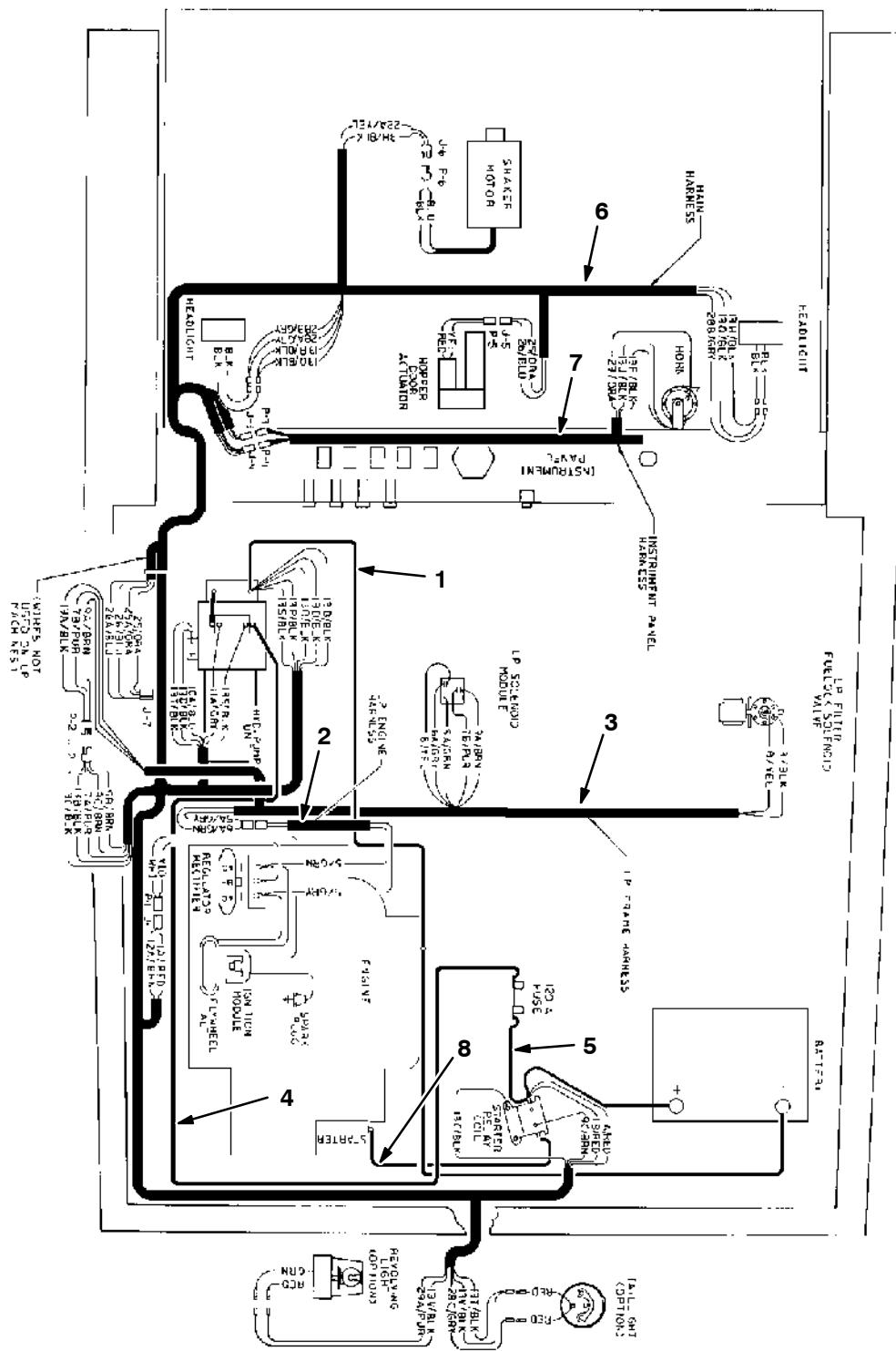


Fig. 28 - Wire Harnesses Group, LPG

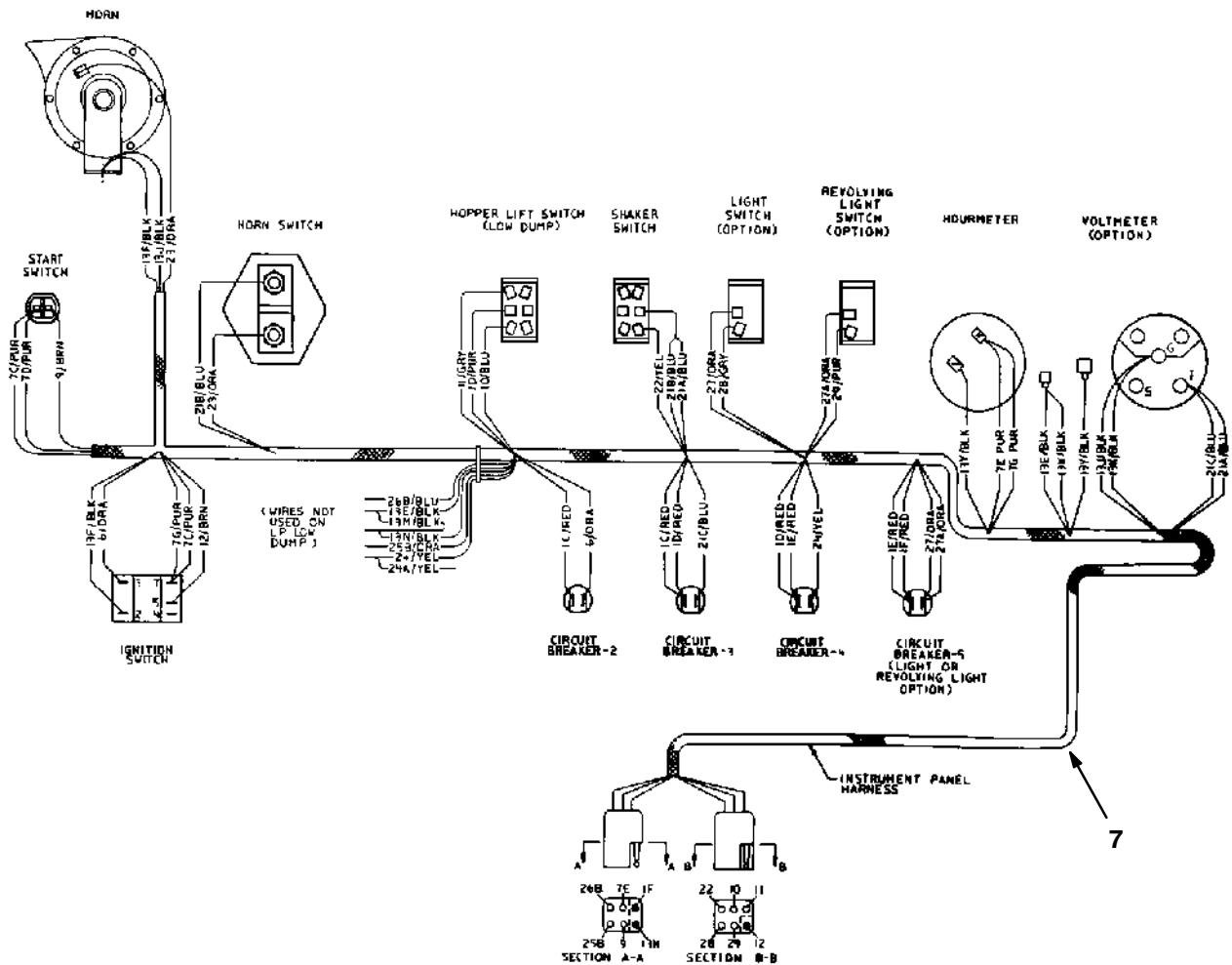


Fig. 28 – Wire Harnesses Group, LPG

03040

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02330	(000000-	) Wire Assembly, Cable	1
2	02371	(000000-	) Wire Harness, LPG Engine	1
3	02308	(000000-	) Wire Harness, Frame, LPG	1
4	02329	(000000-	) Wire Assembly, Cable	1
5	02328	(000000-	) Wire Assembly, Cable	1
	44961	(000000-	) Tie, Cable, 14.75" (375 mm)	6
	49266	(000000-	) Tie, Cable, 6.75" (172 mm)	15
	55248	(000000-	) Mount, Cable Tie	2
6	02324	(000000-	) Wire Harness, Main	1
7	02293	(000000-) Wire Harness, Instrument Panel	1
8	29832-3	(000000-) Wire Assembly, Cable	1

LOW DUMP MODEL PARTS

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NOTE: SECTION 7, MULTI-LEVEL DUMP MODEL PARTS, lists repair parts for a Multi-level Dump model machine. This section also contains parts common to all models of the machine.

MULTI-LEVEL DUMP MODEL PARTS

03513

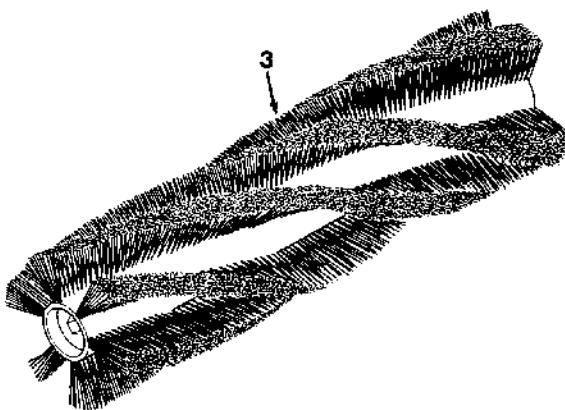
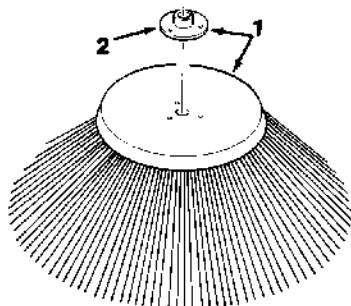
Fig. 1 - Recommended General Maintenance Items

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▼	06732	(000000-	) Maintenance Kit, 200 Hour, Gasoline and LPG	1
▲	30166	(000000-	) Spark Plug	2
▲	06816	(000000-	) Filter, Air	2
▲	06817	(000000-	) Precleaner, Air	1
▲	06818	(000000-	) Filter, Fuel	1
▼	01776	(000000-	) Maintenance Kit, Belts	1
▼	52250	(000000-	) V-Belt	1
▲	36543	(000000-	) V-Belt	1
▲	23445	(000000-	) V-Belt	1
▲	02385	(000000-	) V-Belt	1
▲	04022	(000000-	) V-Belt	1
▲	42108	(000000-	) V-Belt	1
▲	35790	(000000-	) V-Belt	1
▼	01775	(000000-	) Maintenance Kit, Skirts and Seals	1
▲	02088	(000000-	) Skirt, Brush, R.H.	1
▲	02350	(000000-	) Retainer, Brush Skirt, R.H.	1
▲	02275	(000000-	) Seal, Brush, R.H.	1
▲	35721	(000000-	) Strip	1
▲	36004	(000000-	) Seal, Hopper Side	2
▲	36022	(000000-	) Strip, Retainer	2
▲	36228	(000000-	) Skirt, L.H.	1
▲	36227	(000000-	) Retainer, L.H.	1
▲	35717	(000000-	) Skirt	1
▲	35723	(000000-	) Strip, Retainer	1
▲	36003	(000000-	) Skirt, Back Brush	1
▲	35722	(000000-	) Strip, Retainer	1
▲	09342	(000000-	) Chain, Link	1
▲	06340	(000000-	) Skirt	1
▲	06341	(000000-	) Retainer, Skirt, L.H.	1
▲	35903	(000000-	) Seal, Foam Rubber	1
▲	47037	(000000-	) Adhesive, 5 oz Tube (150 ml)	1
▲	36001	(000000-	) Seal, Hopper Top	1
▲	36000	(000000-	) Strip	1
▲	02274	(000000-	) Seal, Brush, L.H.	1
▲	02381	(000000-	) Sleeve	2
▲	67040	(000000-	) Seal, Foam Rubber	1
▲	02117	(000000-	) Seal, Hopper Lip	1
▲	36171	(000000-	) Seal, Foam Rubber	1
▲	02169	(000000-	) Seal, Foam Rubber	2
▲	35783	(000000-	) Bracket, L	1
▲	02218	(000000-	) Screw, Hex, Full Thread	1
▲	02159	(000000-	) Bar, Hopper Seal	1
▲	02160	(000000-	) Seal, Hopper Side	2
▲	02161	(000000-	) Retainer, Hopper Side Seal	2
▲	02162	(000000-	) Bar, Hopper Seal	2
▲	02352	(000000-	) Seal, Hopper Lip	1
▲	02204	(000000-	) Bar, Hopper Seal	1
▲	02360	(000000-	) Seal, Foam, Hopper Lip	1
▲	02381	(000000-	) Sleeve	2

MULTI-LEVEL DUMP MODEL PARTS

Fig. 1 - Recommended General Maintenance Items

Tenant Ref.	Part No.	Machine Serial Number	Description	Qty.
▲	36660	(000000-	) Seal, Foam Rubber	2
▲	68198	(000000-	) Adhesive, 1 oz Tube (30 ml)	1



03121

Fig. 2 - Replacement Brushes

Tenant Ref.	Part No.	Machine Serial Number	Description	Qty.
▽	1	28096P	(000000-) Brush and Hub Assembly, Polypropylene	1
▲	2	45154	(000000-) Hub, Side Brush	1
▽		28096N	(000000-) Brush and Hub Assembly, Perlon	1
▲		45154	(000000-) Hub, Side Brush	1
3	35735	(000000-	) Main Brush, Polypropylene	1
3	36699	(000000-	) Main Brush, Proex and Wire	1

MULTI-LEVEL DUMP MODEL PARTS

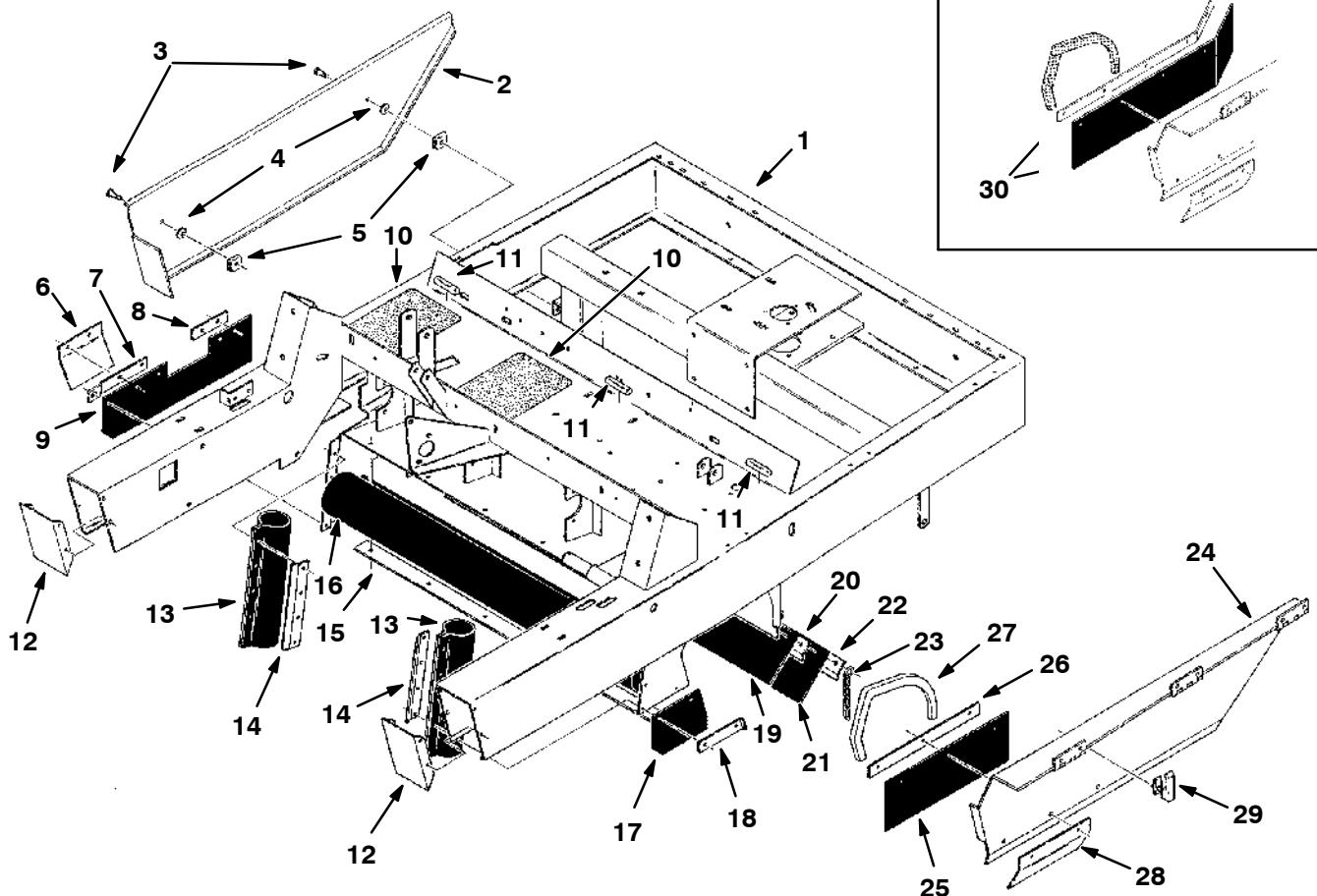


Fig. 3 - Main Frame Group

MULTI-LEVEL DUMP MODEL PARTS

03025

Fig. 3 - Main Frame Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02073	(000000-	) Frame, Main	1
2	35957	(000000-	) Panel, Lower, R.H.	1
3	56366	(000000-	) Fastener, Slot Head	2
4	26015	(000000-	) Fastener	2
5	28165	(000000-	) Fastener	2
6	02275	(000000-	) Seal, Brush, R.H.	1
7	02350	(000000-	) Retainer, Skirt, R.H.	1
8	35721	(000000-	) Strip	1
9	02088	(000000-	) Skirt, Brush, R.H.	1
10	32646	(000000-	) Tread, Floor	2
11	19811	(000000-	) Bumper, Rubber	3
12	35878-1	(000000-	) Cap, Frame	2
13	36004	(000000-	) Seal, Hopper Side	2
14	36022	(000000-	) Strip, Retainer	2
15	36000	(000000-	) Strip	1
16	36001	(000000-	) Seal, Hopper Top	1
17	36228	(000000-	) Skirt, L.H.	1
18	36227	(000000-	) Retainer, L.H.	1
19	35717	(000000-	) Skirt	1
20	35723	(000000-	) Strip, Retainer	1
21	36003	(000000-	) Skirt, Brush Wrap	1
22	35722	(000000-	) Strip, Retainer	1
23	09342	(000000-	) Chain, Link	1
▽	24	02287	(000000-) Panel Assembly, Lower, L.H.	1
▲	25	06340	(001861-) Skirt	1
▲	26	06341	(001861-) Retainer, Skirt	1
▲	27	35903	(000000-) Seal, Foam Rubber	1
▲	28	02274	(000000-) Seal, Brush	1
▲	29	51375	(000000-) Fastener	1
▲	30	06344	(000000-001860) Replacement Kit, Skirt	1

MULTI-LEVEL DUMP MODEL PARTS

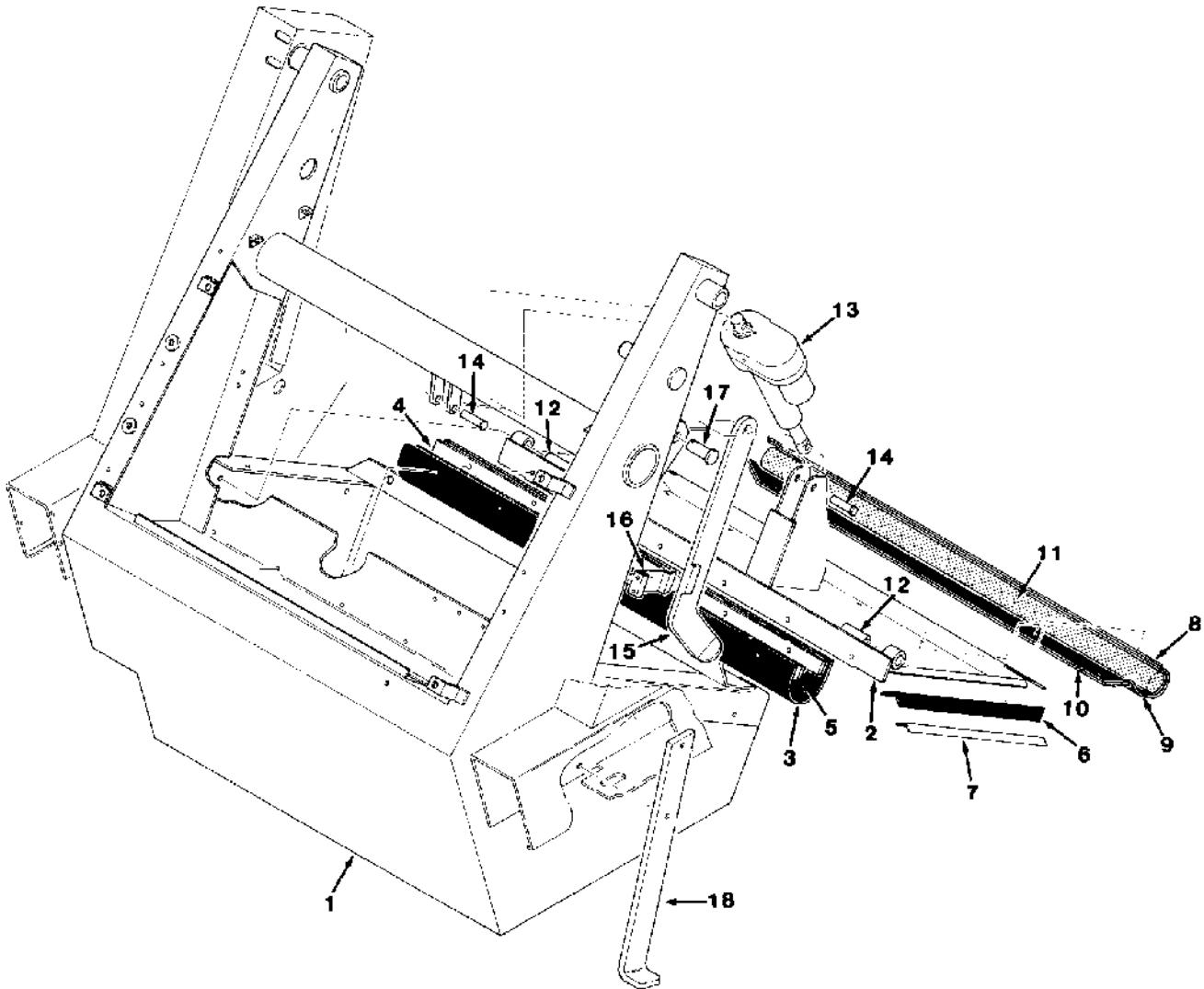


Fig. 4 - Hopper Group

MULTI-LEVEL DUMP MODEL PARTS

03060

Fig. 4 - Hopper Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02095	(000000-	) Hopper	1
2	02113	(000000-	) Door	1
3	02118	(000000-	) Seal, Hopper Door	1
4	02159	(000000-	) Strip, Hopper Seal	1
5	02162	(000000-	) Strip, Hopper Seal	1
6	02160	(000000-	) Seal, Hopper Side	2
7	02161	(000000-	) Retainer, Side Seal	2
▽	02353	(000000-	) Seal Assembly, Hopper Lip	1
▲	8 02162	(000000-	) Strip, Hopper Seal	1
▲	9 02352	(000000-	) Seal, Hopper Lip	1
▲	10 02204	(000000-	) Strip, Hopper Seal	1
11	02360	(000000-	) Seal, Foam Rubber	1
12	02131	(000000-	) Tube	2
13	87444	(000000-	) Actuator	1
14	43290	(000000-	) Pin, Clevis	2
15	02231	(000000-	) Arm, Safety	1
16	87244	(000000-	) Clip, Spring	1
17	02141	(000000-	) Pin, Clevis	1
18	02257	(000000-	) Leg, Safety	1

MULTI-LEVEL DUMP MODEL PARTS

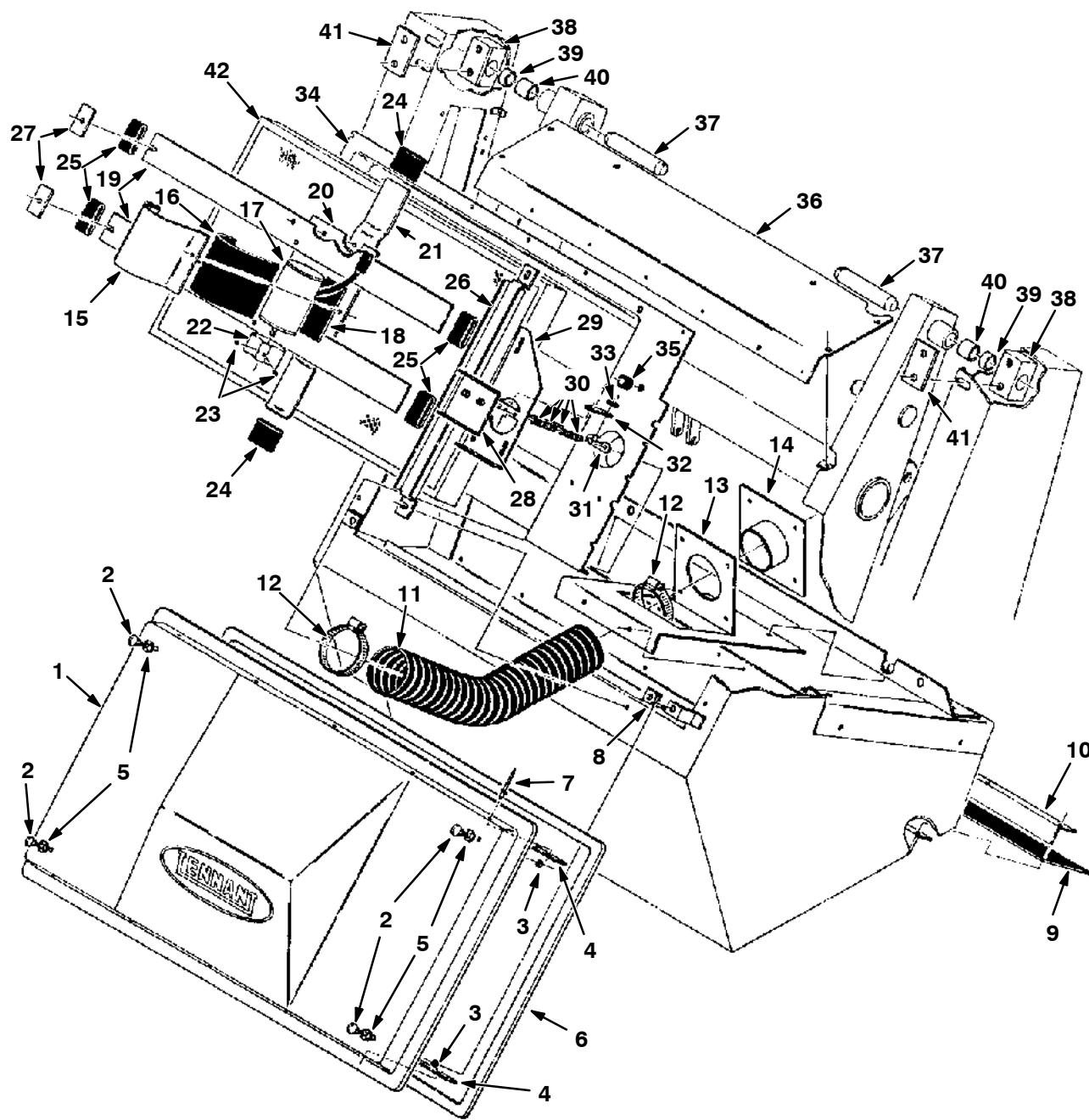
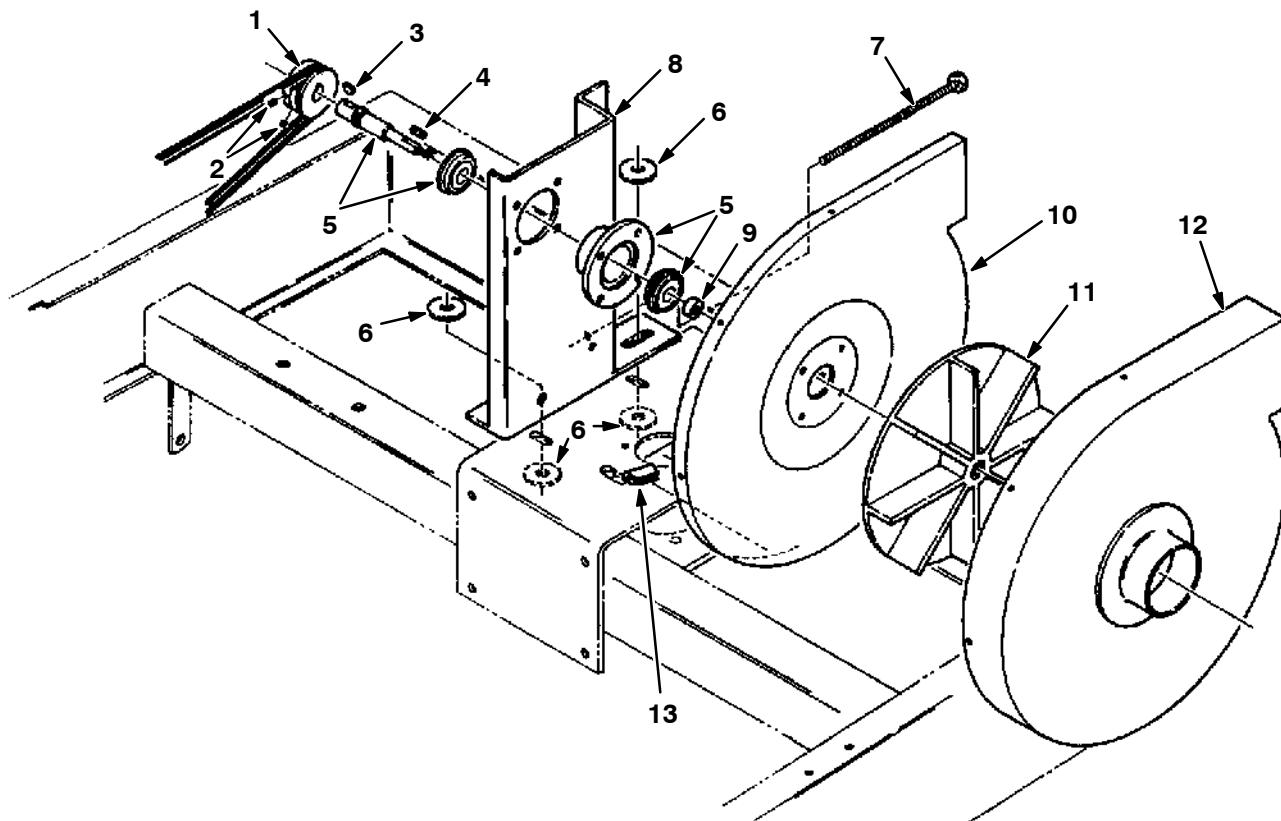


Fig. 5 - Filter Shaker Group

Fig. 5 - Filter Shaker Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▽ 1	02167	(000000-	) Cover Assembly, Filter	1
▲ 2	25665	(000000-003193	) Replacement Kit, Thumb Screw F/12947	4
▲ 2	25656	(003194-	) Thumb Screw	4
▲ 3	26015	(000000-003193	) Fastener	4
▲ 3	25663	(003194-	) Nut, Speed	4
▲ 4	36675	(000000-	) Bar, Stiffener	2
▲ 5	08156	(000000-	) Retainer, Screw	4
▲ 6	02169	(000000-	) Seal, Foam Rubber	1
▲ 7	56799	(000000-	) Rivet, Pop	10
8	28165	(000000-	) Fastener	4
9	02117	(000000-	) Seal, Hopper Lip	1
10	35783	(000000-	) Bracket, L	1
11	43490	(000000-	) Hose	1
12	43555	(000000-	) Clamp, Worm Drive	2
13	02164	(000000-	) Bracket, Hose	1
14	47476	(000000-	) Collar, Float	1
15	36666	(000000-	) Strap, Shaker Motor	1
16	36658	(000000-	) Pad, Rubber	1
17	54121	(000000-	) Motor, Shaker	1
18	02165	(000000-	) Pad, Rubber	1
19	02305	(000000-	) Bar, Beater	2
20	02282	(000000-	) Base, Motor	1
21	36672	(000000-	) Mount, Motor	1
22	55130	(000000-	) Weight, Eccentric	1
23	57496	(000000-	) Screw, Nylon Set	2
24	36665	(000000-	) Sleeve, Rubber	2
25	36663	(000000-	) Sleeve, Rubber	4
26	02280	(000000-	) Clamp, Spring	1
27	02394	(000000-	) Plate, Beater Bar	2
28	02306	(000000-	) Plate, Fire Door	1
29	02348	(000000-	) Base, Fire Door	1
30	54743	(000000-	) Spring, Compression	4
31	02341	(000000-	) Bracket, Link	1
32	46167A	(000000-	) Link, Fusible	1
33	58075	(000000-	) Clip, Push-On	1
34	02137	(000000-	) Housing, Filter	1
35	10632-11	(000000-	) Grommet	1
36	02163	(000000-	) Panel, Top Filter	1
37	58676	(000000-	) Pin, C	2
▽ 38	02173	(000000-	) Pivot Assembly, Hopper	2
▲ 39	35688	(000000-	) Bearing, Journal	1
▲ 40	35529	(000000-	) Bearing, Journal	1
41	02174	(000000-	) Bar, Mounting	2
▽ 42	87550	(000000-	) Filter Assembly	1
▲	65375	9000000-	) Gasket	1

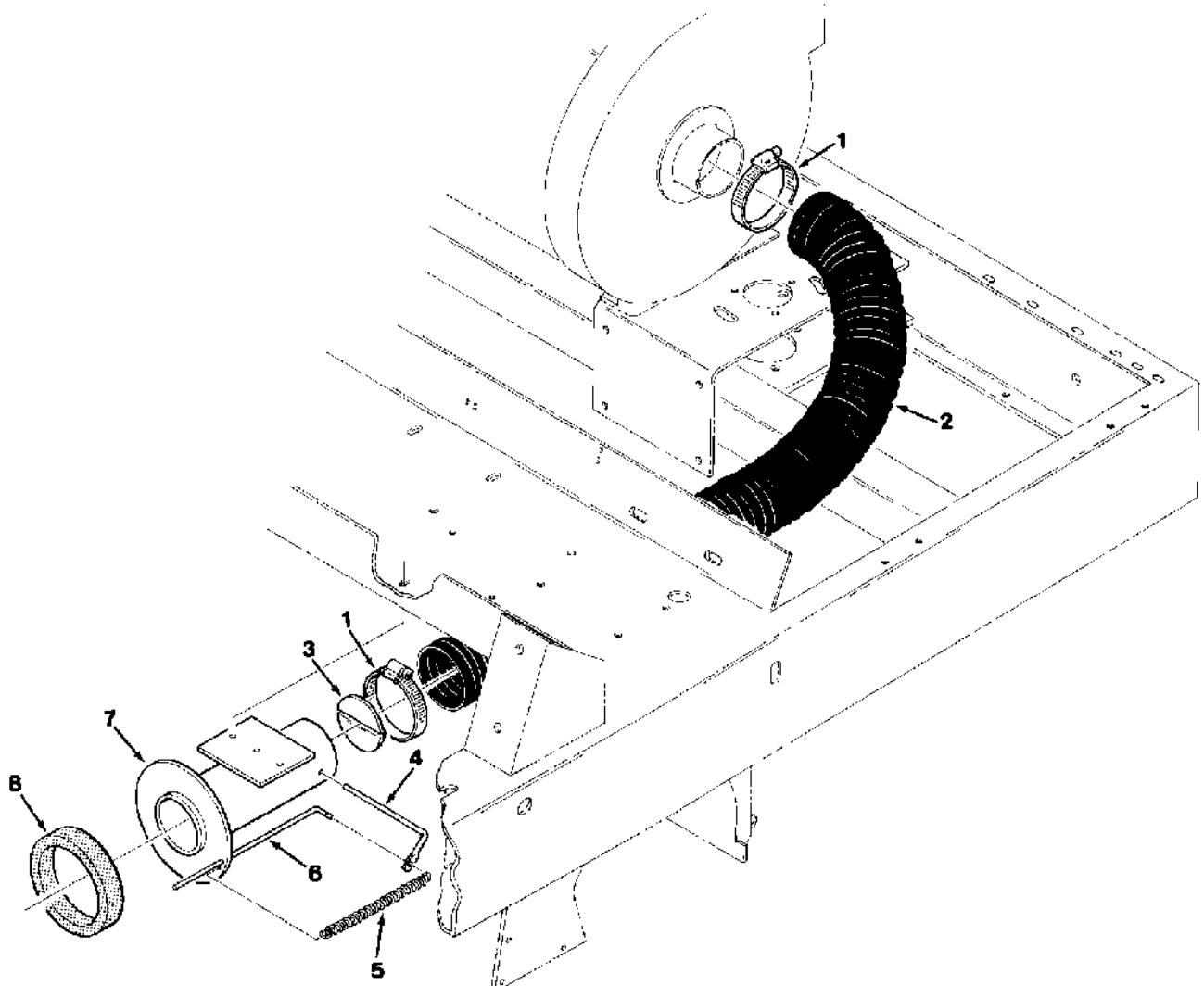
MULTI-LEVEL DUMP MODEL PARTS



02990

Fig. 6 - Vacuum Fan Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	87630	(000000-	) Sheave, Fan	1
2	39327	(000000-	) Screw, Set	2
3	00500-4	(000000-	) Key, Woodruff	1
4	00960	(000000-	) Key, Square	1
5	16934	(000000-	) Shaft, Bearing and Flange Assembly	1
6	46983	(000000-	) Sleeve	4
7	02198	(000000-	) Screw, Full Thread	1
8	02049	(000000-	) Bracket, Fan Mount	1
9	10362	(000000-	) Sleeve	1
10	02221	(000000-	) Plate, Housing Backing	1
11	54235	(000000-002071	) Impeller	1
11	08143	(002072-	) Impeller	1
12	02220	(000000-	) Housing, Fan	1
13	03433	(000000-	) Molding, Rigid	2



02996

Fig. 7 - Vacuum Fan Shutoff Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	43555	(000000-	) Clamp, Worm Drive	2
2	02194	(000000-	) Hose	1
3	02192	(000000-	) Plate, Damper	1
4	02191	(000000-	) Lever, Damper	1
5	29260	(000000-	) Spring, Tension	1
6	02193	(000000-	) Rod, Vacuum Control	1
7	02187	(000000-	) Connection, Vacuum	1
8	02381	(000000-	) Sleeve	1

MULTI-LEVEL DUMP MODEL PARTS

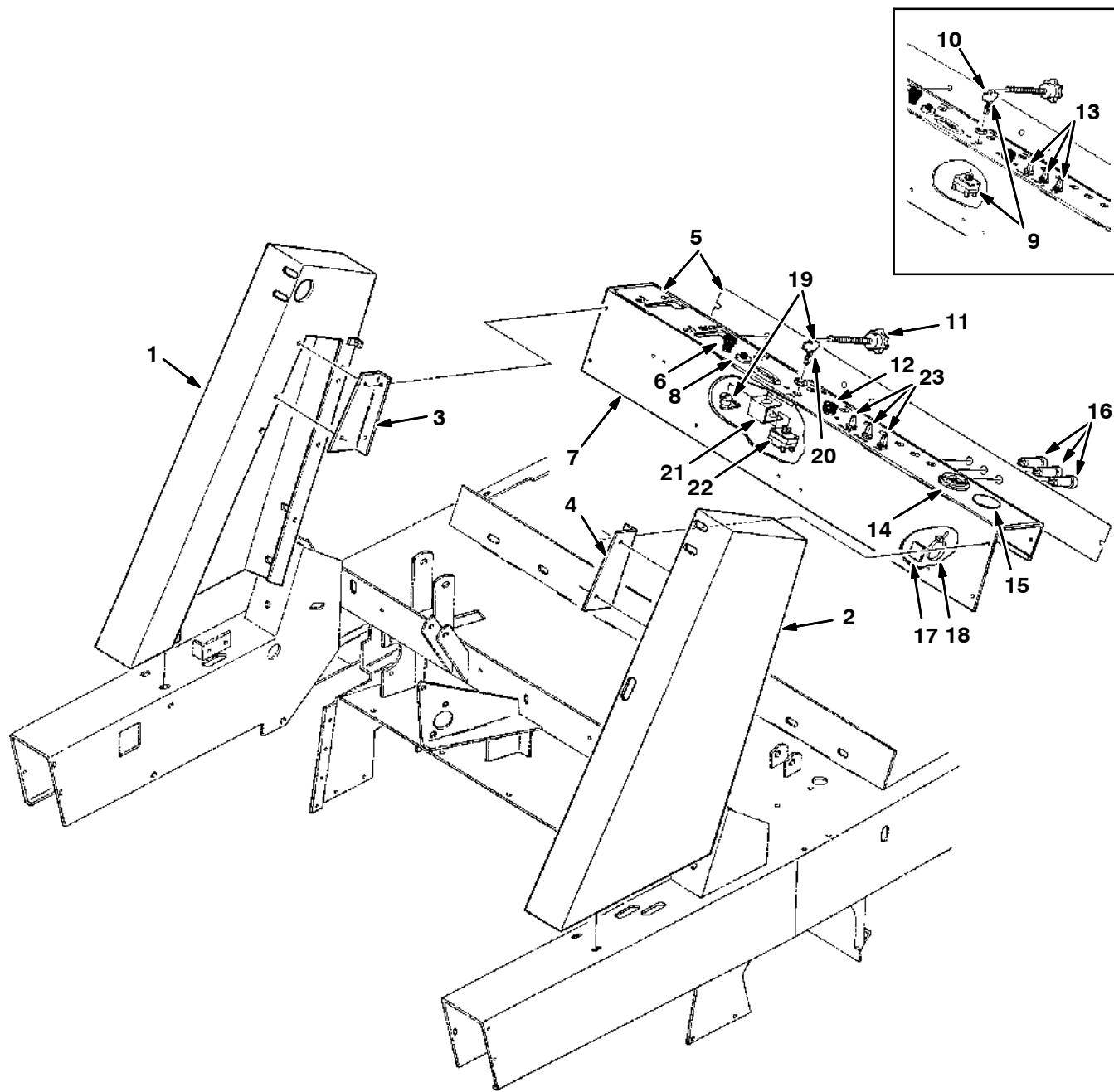


Fig. 8 - Instrument Panel Group

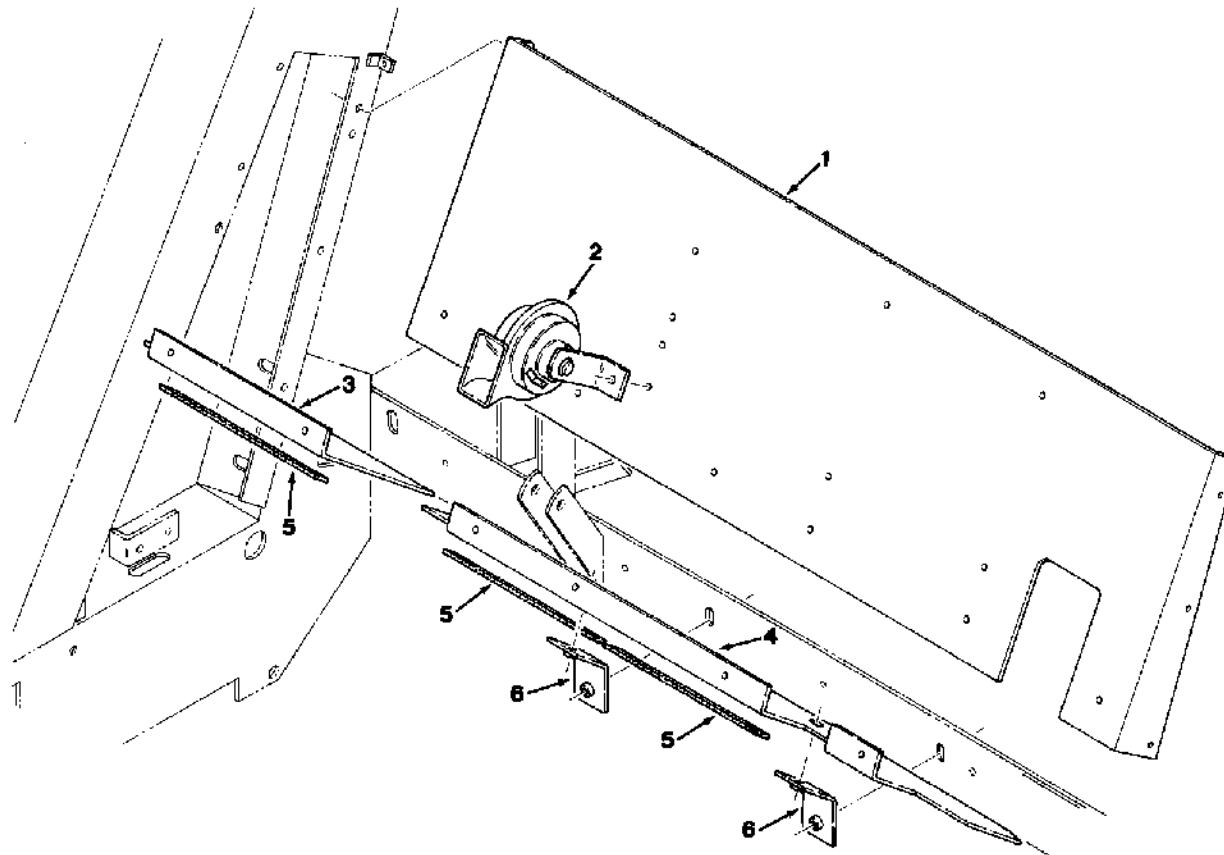
MULTI-LEVEL DUMP MODEL PARTS

03109

Fig. 8 - Instrument Panel Group

Tenant Ref.	Part No.	Machine Serial Number	Description	Qty.
1	02180	(000000-	) Support, Lintel, R.H.	1
2	02181	(000000-	) Support, Lintel, L.H.	1
3	02157	(000000-	) Bracket, Support, R.H.	1
4	02158	(000000-	) Bracket, Support, L.H.	1
5	25891	(000000-	) Label, Instrument Panel	1
6	35743	(000000-	) Cable, Choke	1
7	02155	(000000-004855	) Panel, Instrument	1
7	70329	(004856-	) Panel, Instrument	1
8	44828	(000000-	) Switch, Push	1
▽ 9	33285	(000000-004855	) Switch Assembly, Key	1
▲ 10	31204	(000000-004855	) Key, Switch	1
11	06505	(000000-	) Knob	1
12	44078	(000000-	) Switch, Push	1
13	63222	(000000-004855	) Switch, Toggle	3
14	34810	(000000-	) Gauge, Hour Meter	1
15	82747	(000000-	) Plugbutton	1
16	57803	(000000-	) Breaker, Circuit	3
17	55248	(000000-	) Mount, Cable Tie	3
18	49266	(000000-	) Tie, Cable	5
▽ 19	70323	(004856-	) Switch Assembly, Key	1
▲ 20	21570	(004856-	) Key, Switch	1
21	70318	(004856-	) Bracket, Lock	1
22	70321	(004856-	) Switch, Seal	1
23	70322	(004856-	) Switch, Seal	3

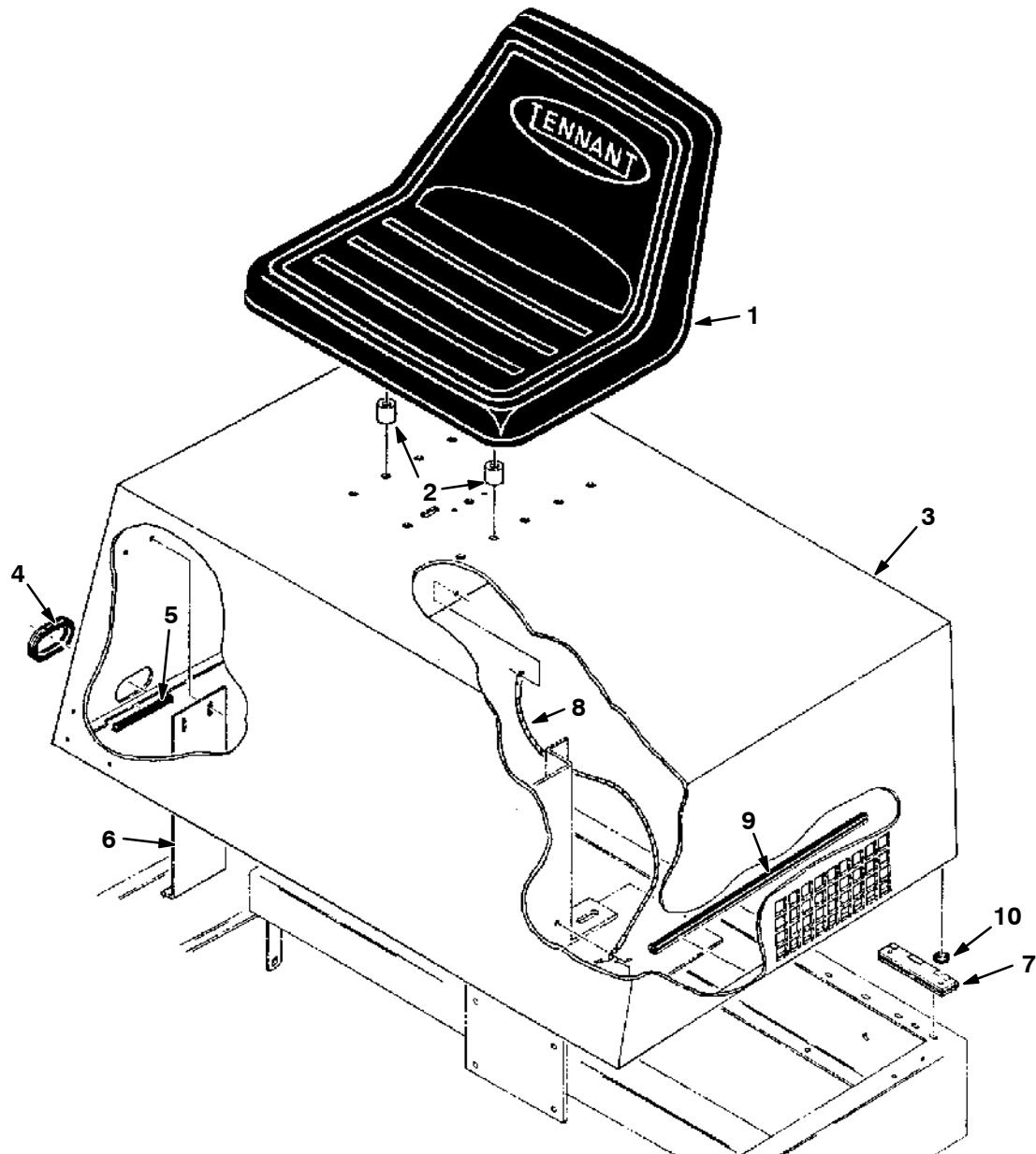
MULTI-LEVEL DUMP MODEL PARTS



02999

Fig. 9 - Floor Plate and Partition Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02203	(000000-	) Partition, Front Support	1
2	14138A	(000000-	) Horn	1
3	02303	(000000-	) Panel, Floor, R.H.	1
4	02304	(000000-	) Panel, Floor, L.H.	1
5	36171	(000000-	) Seal, Foam Rubber	3
6	02377	(000000-	) Bracket	2

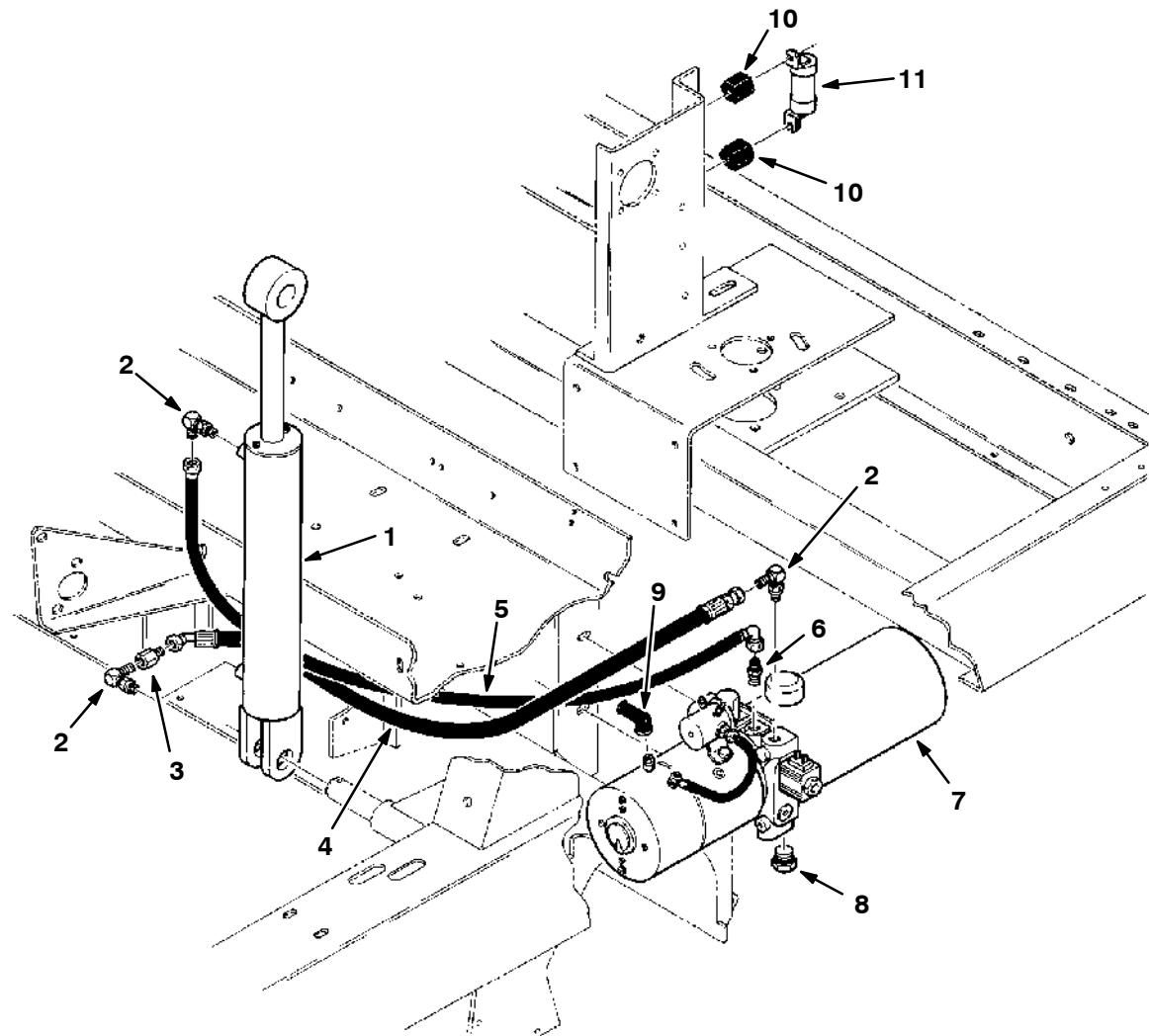


03002

Fig. 10 - Seat Support Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	82342	(000000-	) Seat Assembly	1
2	35756	(000000-	) Sleeve	4
3	02261	(000000-	) Support, Seat	1
4	36506	(000000-	) Grommet	1
5	62170-3	(000000-	) Molding, Rigid	1
6	36492-1	(000000-	) Spring, Latch	1
7	35895	(000000-	) Hinge	2
8	36192	(000000-	) Lanyard Assembly	1
9	62170-2	(000000-	) Molding, Rigid	1
10	54527	(000000-	) Isolator, Rubber	4

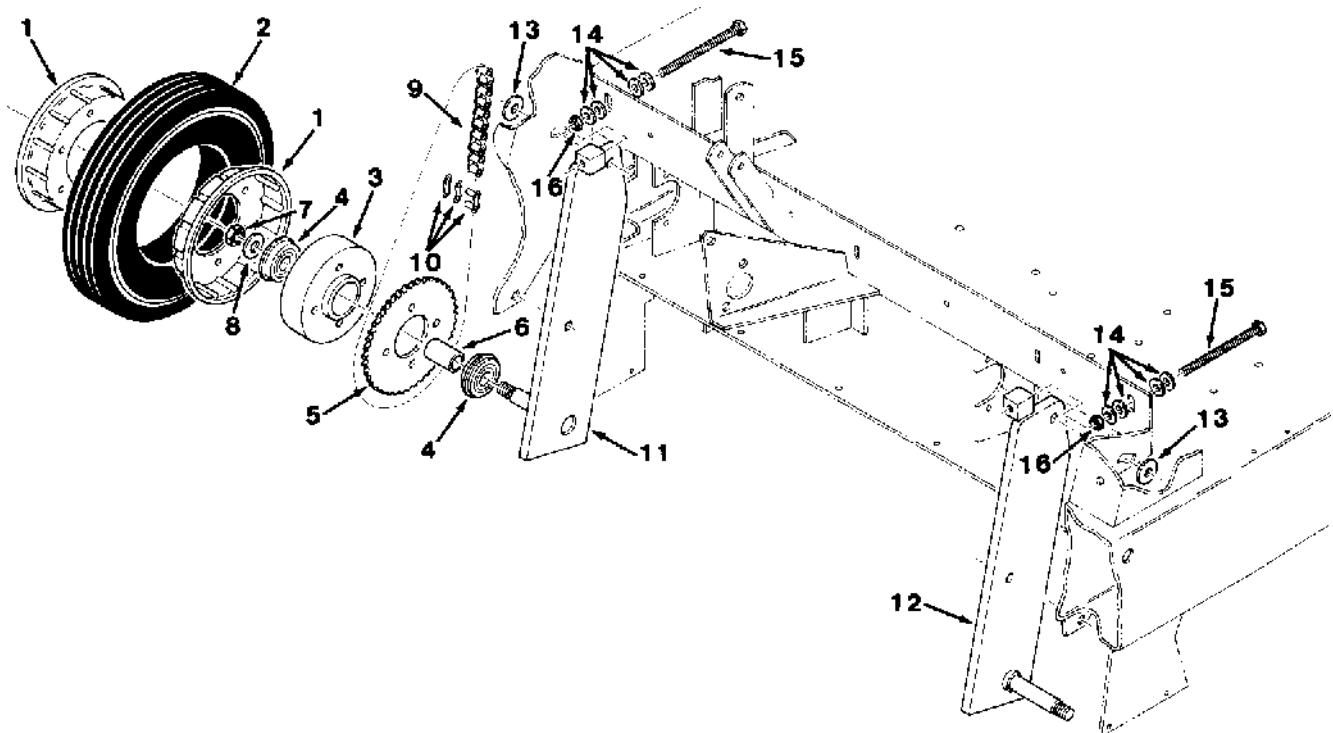
MULTI-LEVEL DUMP MODEL PARTS



03033

Fig. 11 - Hydraulic Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	04431	(000000-	) Cylinder, Hydraulic	1
2	47638	(000000-	) Fitting, Elbow	3
3	16456	(000000-	) Fitting, Straight	1
4	02361	(000000-	) Hose, Hydraulic	1
5	02205	(000000-	) Hose, Hydraulic	1
6	55586	(000000-	) Fitting, Straight	1
7	02294	(000000-	) Pump, Hydraulic	1
8	42268	(000000-	) Fitting, Plug	1
9	02076	(000000-	) Cover, Terminal	2
10	76062	(000000-	) Insulator, Panel	2
11	76143	(000000-	) Fuse, 120 A	1

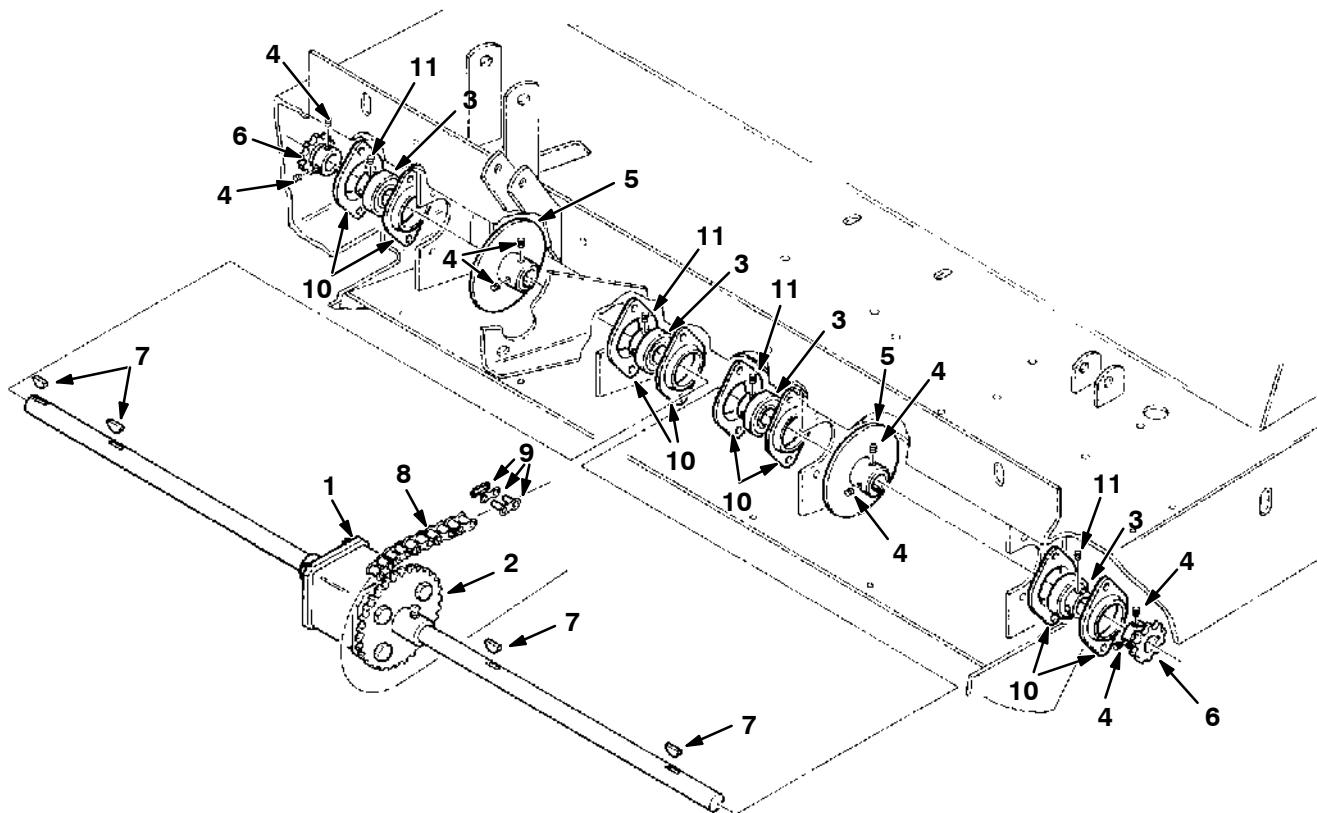


03003

Fig. 12 - Front Wheel Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	10078	(000000-	) Wheel, Half	4
2	09027	(000000-	) Tire	2
3	02083	(000000-	) Housing, Bearing	2
4	07107	(000000-	) Bearing, Ball	4
5	33707	(000000-	) Sprocket	2
6	36146	(000000-	) Sleeve	2
7	40814	(000000-	) Nut, Nylon	2
8	15331	(000000-	) Washer	2
9	33721	(000000-	) Chain, Roller	2
10	07112	(000000-	) Link, Chain	2
11	02367	(000000-	) Plate, Support, R.H.	1
12	02368	(000000-	) Plate, Support, L.H.	1
13	36328	(000000-	) Washer, Belleville	2
14	41187	(000000-	) Washer, Belleville	8
15	02218	(000000-	) Screw, Full Thread	2
16	25014	(000000-	) Nut, Hex	2

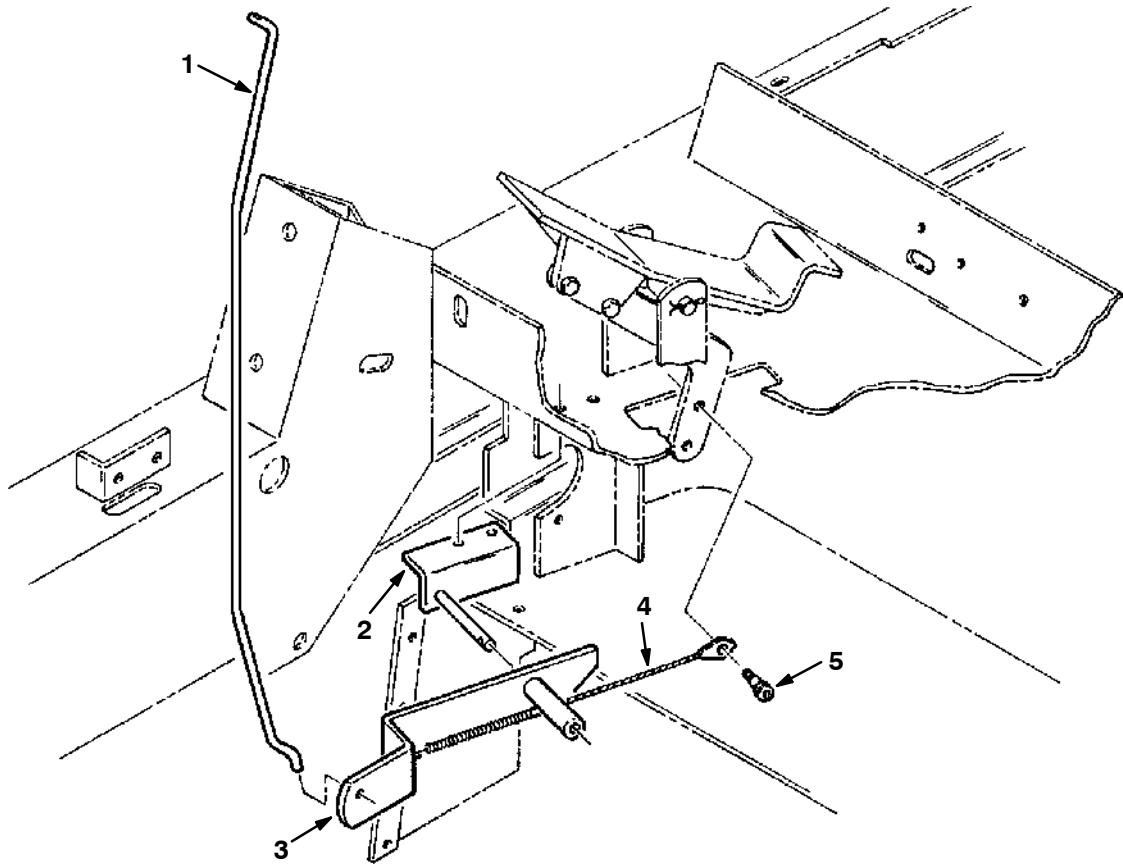
MULTI-LEVEL DUMP MODEL PARTS



02985

Fig. 13 - Differential Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▼ 1	02044	(000000-)	Differential	1
▲ 2	12751	(000000-)	Sprocket	1
3	25887	(000000-)	Bearing and Collar	4
4	32366	(000000-)	Screw, Nylon Set	8
5	35927	(000000-)	Disc, Brake	2
6	35996	(000000-)	Sprocket	2
7	00500-10	(000000-)	Key, Woodruff	4
8	02375	(000000-)	Chain, Roller	1
9	07112	(000000-)	Link, Chain	1
10	35973	(000000-)	Flange, Bearing	8
11	79599	(000000-)	Screw, Nylon Set	8



02981

Fig. 14 - Speed Limiter Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02132	(000000-	Rod, Speed Limiter	1
2	02138	(000000-	Pivot, Speed Limiter	1
3	02144	(000000-	Lever, Speed Limiter	1
4	02128	(000000-	Cable, Speed Limiter	1
5	02129	(000000-	Screw, Shoulder	1

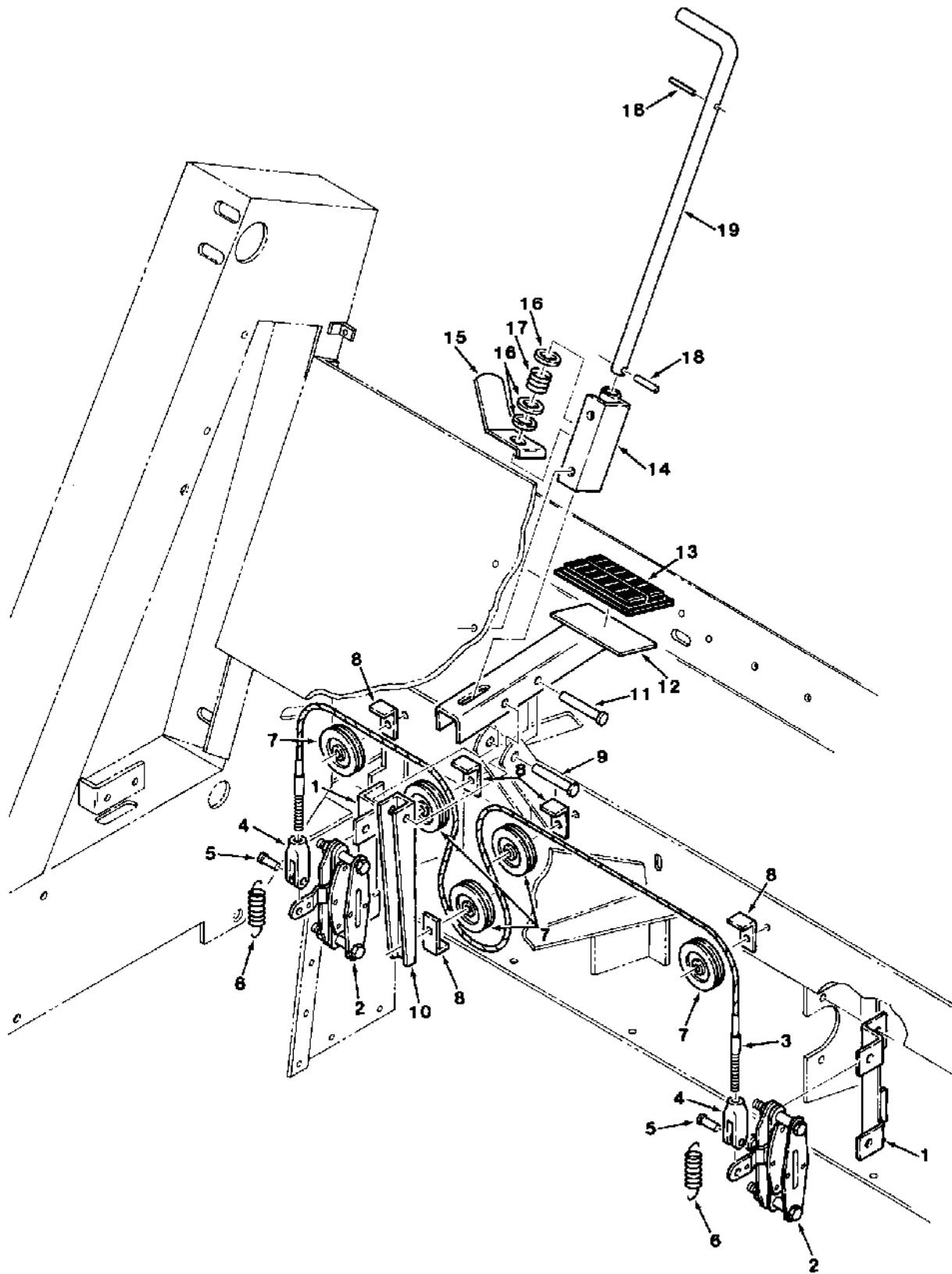


Fig. 15 - Brake Group

MULTI-LEVEL DUMP MODEL PARTS

03006

Fig. 15 - Brake Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	35920	(000000-	) Bracket, Brake	2
2	35921	(000000-	) Brake Assembly, Disc	2
3	02239	(000000-	) Cable, Brake	1
4	14595-1	(000000-	) Clevis, Adjust	2
5	02357	(000000-	) Pin, Clevis	2
6	28281	(000000-	) Spring, Tension	2
7	36070	(000000-	) Pulley, Cable	5
8	36077	(000000-	) Bracket, L	5
9	29584	(000000-	) Pin, Clevis	1
10	02241	(000000-	) Channel, Pulley	1
11	29558	(000000-	) Pin, Clevis	1
12	02237	(000000-	) Pedal, Brake	1
13	51109	(000000-	) Pad	1
14	35917	(000000-	) Bracket, Parking Brake	1
15	35918	(000000-	) Lever, Release	1
16	32486	(000000-	) Washer	3
17	03560	(000000-	) Spring, Compression	1
18	28270	(000000-	) Pin, Roll	2
19	02235	(000000-	) Rod, Parking Brake	1

MULTI-LEVEL DUMP MODEL PARTS

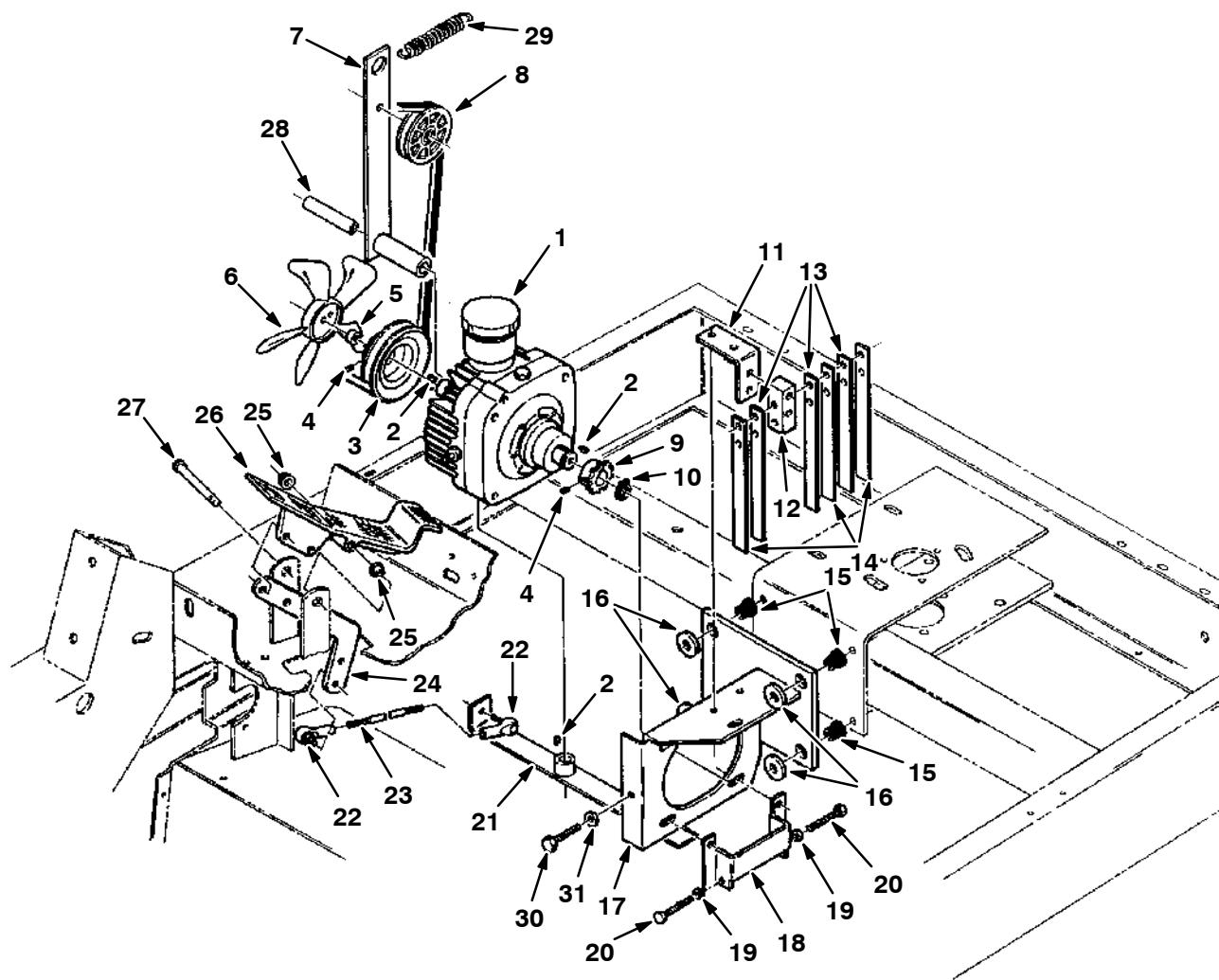


Fig. 16 - Transmission and Linkage Group

MULTI-LEVEL DUMP MODEL PARTS

02993

Fig. 16 - Transmission and Linkage Group

Tenant Ref.	Part No.	Machine Serial Number	Description	Qty.
1	02048	(000000-	) Transmission	1
2	39048	(000000-	) Key, Woodruff	3
3	35967	(000000-	) Sheave, Transmission	1
4	57496	(000000-	) Screw, Nylon Set	2
5	06857	(000000-	) Sleeve, Transmission	1
6	02053	(000000-	) Fan, Cooling	1
7	02047	(000000-	) Arm, Idler	1
8	02355	(000000-	) Sheave, Idler	1
9	35999	(000000-	) Sprocket	1
10	23225	(000000-	) Ring, Retaining	1
11	36036	(000000-	) Strap, Support	1
12	35897	(000000-	) Block, Spring Mounting	1
13	49681	(000000-	) Plate, Spring	3
14	36462	(000000-	) Spring, Directional Control	3
15	54274	(000000-	) Isolator, Vibration	4
16	46983	(000000-	) Sleeve	4
17	03930	(000000-	) Mount, Transmission	1
18	35991-1	(000000-	) Stop, Transmission	1
19	19313	(000000-	) Nut, Hex	2
20	39612	(000000-	) Screw, Full Thread	2
21	06856	(000000-	) Arm, Pintle	1
22	36466	(000000-	) Ball Joint	2
23	36057	(000000-	) Stud	1
24	36056	(000000-	) Bar, Propulsion	1
25	36556	(000000-	) Bearing, Nylon	2
26	42240	(000000-	) Pedal, Foot	1
27	06474A	(000000-	) Pin, Clevis	1
28	02090	(000000-	) Tube	1
29	29499	(000000-	) Spring, Tension	1
30	55347	(000000-	) Screw, Hex	1
31	32522	(000000-	) Nut, Hex, Jam	1

MULTI-LEVEL DUMP MODEL PARTS

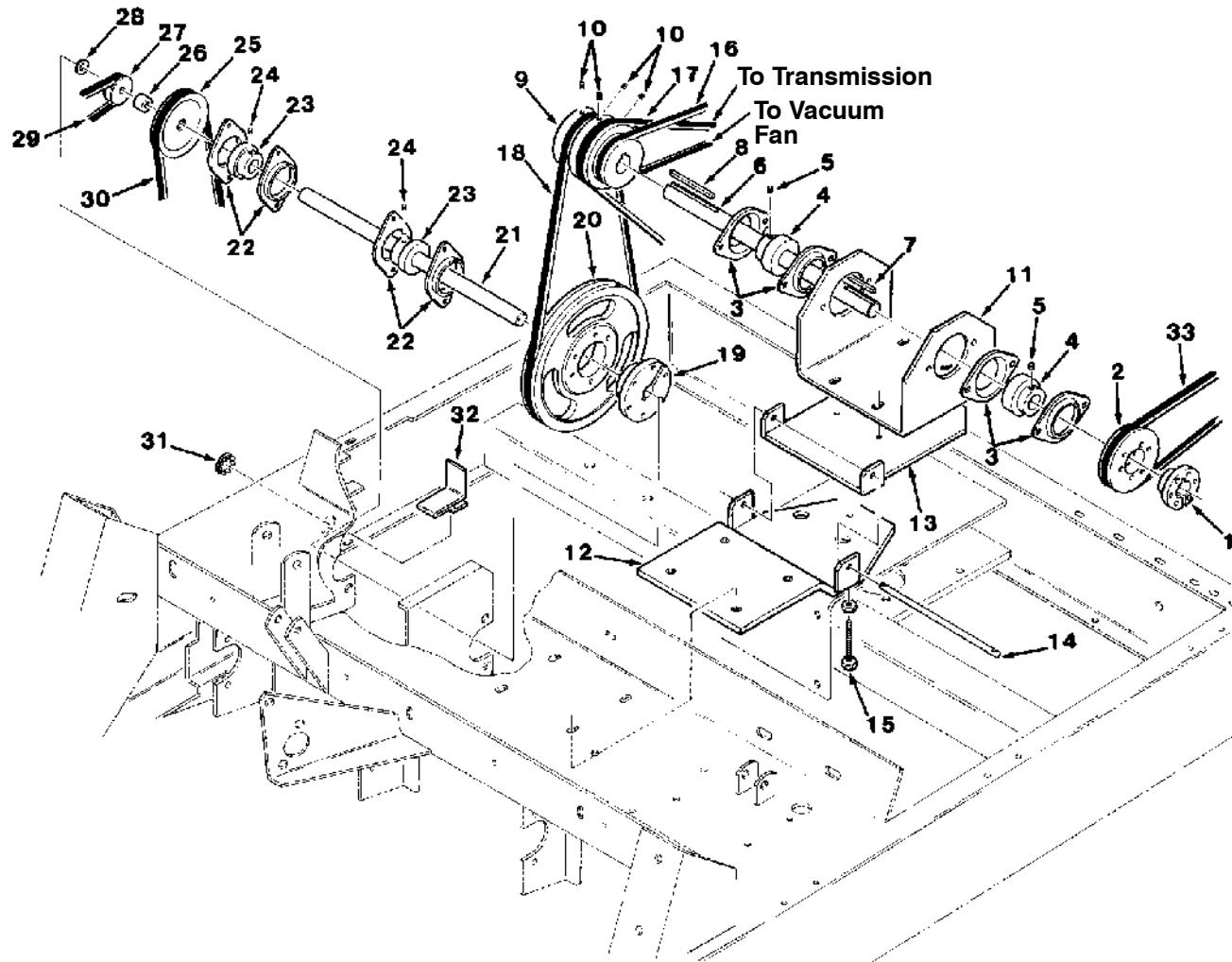


Fig. 17 - Jackshaft Group

MULTI-LEVEL DUMP MODEL PARTS

02988

Fig. 17 - Jackshaft Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02123	(000000-	) Bushing, Taper Lock	1
2	02125	(000000-	) Sheave	1
3	23222-2	(000000-	) Flange, Bearing	4
4	24835	(000000-	) Bearing and Collar	2
5	57496	(000000-	) Screw, Nylon Set	2
6	02120	(000000-	) Jackshaft	1
7	00927	(000000-	) Key, Square	1
8	00939	(000000-	) Key, Square	1
9	02055	(000000-	) Sheave, Motor Drive	1
10	50011	(000000-	) Screw, Nylon Set	4
11	02119	(000000-	) Support, Jackshaft	1
12	02122	(000000-	) Support, Jackshaft	1
13	06852	(000000-	) Plate, Motor	1
14	06854	(000000-	) Rod, Motor Plate	1
15	45214	(000000-	) Screw, Hex	1
16	52250	(000000-	) V-Belt	1
17	36543	(000000-	) V-Belt	1
18	23445	(000000-	) V-Belt	1
19	02256	(000000-	) Bushing, Taper Lock	1
20	02045	(000000-	) Sheave	1
21	35803	(000000-	) Jackshaft, Brush Drive	1
22	35973	(000000-	) Flange, Bearing	4
23	25887	(000000-	) Bearing and Collar	2
24	32366	(000000-	) Screw, Nylon Set	4
25	36112	(000000-	) Sheave	1
26	35804	(000000-	) Sleeve	1
27	35791	(000000-	) Sheave	1
28	41187	(000000-	) Washer, Belleville	1
29	02385	(000000-	) V-Belt	1
30	04022	(000000-	) V-Belt	1
31	47178	(000000-	) Plugbutton	1
32	02260	(000000-	) Bracket, Belt Guide	1
33	42108	(000000-	) V-Belt	1

MULTI-LEVEL DUMP MODEL PARTS

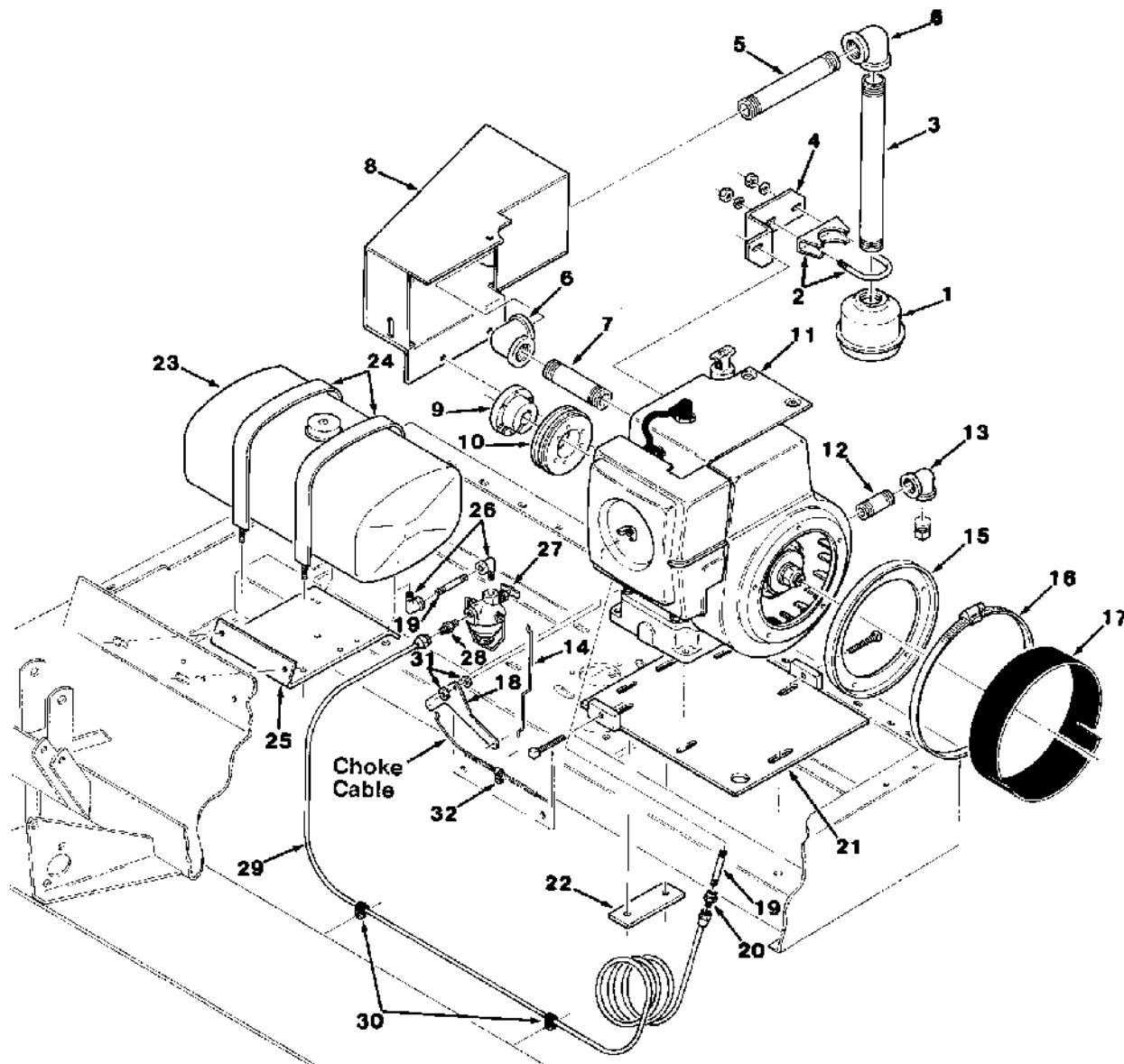


Fig. 18 - Engine Group, Gasoline

MULTI-LEVEL DUMP MODEL PARTS

03001

Fig. 18 - Engine Group, Gasoline

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	27170	(000000-	) Muffler	1
2	24012	(000000-	) Clamp, Muffler	1
3	06515	(000000-	) Fitting, Nipple	1
4	02124	(000000-	) Hanger, Muffler	1
5	02227	(000000-	) Fitting, Nipple	1
6	02228	(000000-	) Fitting, Elbow	2
7	02392	(000000-	) Fitting, Nipple	1
8	02210	(000000-	) Panel, Deflector	1
9	02121	(000000-	) Bushing, Taper Lock	1
10	02133	(000000-	) Sheave	1
11	02225	(000000-	) Engine	1
11	48770	(005250-	) Engine, Calif. only	1
12	10219	(000000-	) Fitting, Nipple	1
13	10220	(000000-	) Fitting, Elbow	1
14	03933	(000000-	) Rod, Choke	1
15	02349	(000000-	) Shroud, Intake	1
16	02363	(000000-	) Clamp, Worm Drive	1
17	02259	(000000-	) Cuff, Intake Shroud	1
18	03934	(000000-	) Bracket, Choke	1
19	06860	(000000-	) Fitting, Nipple	2
20	11979	(000000-	) Fitting, Straight	1
21	02379	(000000-	) Support, Engine	1
22	02223	(000000-	) Retainer, Engine Mount	1
23	02289	(000000-	) Tank, Fuel	1
24	02290	(000000-	) Strap	2
25	02291	(000000-	) Support, Tank	1
26	11984	(000000-	) Fitting, Elbow	2
27	04601	(000000-	) Strainer, Fuel	1
28	22383	(000000-	) Fitting, Straight	1
29	55589	(000000-	) Line Assembly, Fuel	1
30	46236	(000000-	) Clamp, Cable	2
31	24924	(000000-	) Washer, Nylon	2
32	26414	(000000-	) Clamp, Cable	1

MULTI-LEVEL DUMP MODEL PARTS

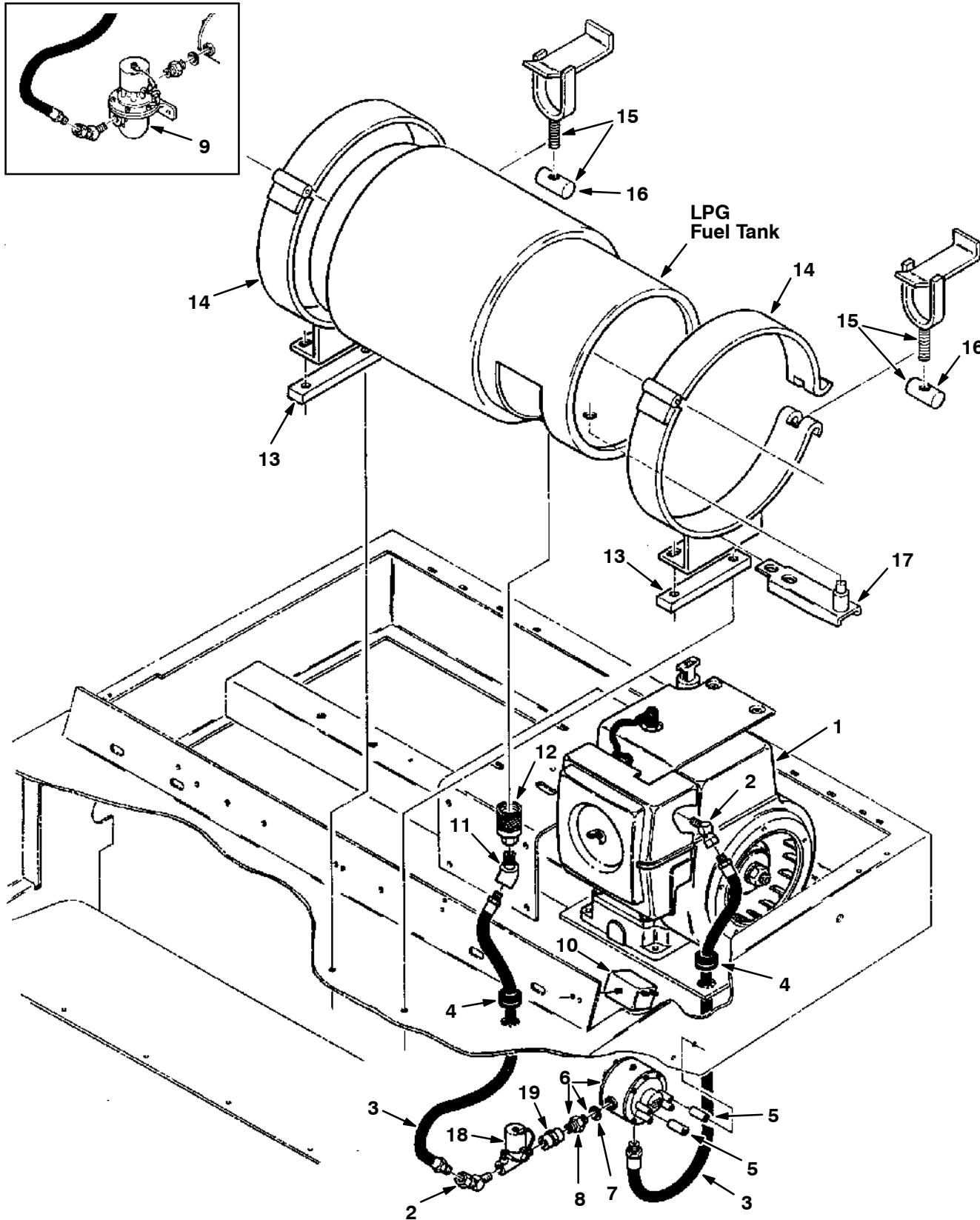


Fig. 19 - Engine Group, LPG

MULTI-LEVEL DUMP MODEL PARTS

02982

Fig. 19 - Engine Group, LPG

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02250	(000000-	) Engine, LPG	1
1	48771	(005250-	) Engine, LPG, Calif. only	1
2	23301	(000000-	) Fitting, 45° Elbow	2
3	03954	(000000-	) Hose, LPG	2
4	10632-18	(000000-	) Grommet	2
5	08232-1	(000000-	) Sleeve	2
▽ 6	47935	(000000-	) Regulator, LPG	1
▲ 7	37666	(000000-	) Repair Kit	1
▲ 8	37673	(000000-	) Gasket, Inlet	1
▲ 9	37669	(000000-	) Fitting, Straight	1
▽ 10	31951	(000000-	) Replacement Kit, Fuel Filter Lock	1
▲ 11	SK1444	(000000-	) Repair Kit	1
12	49250	(000000-	) Module, LPG	1
13	47720	(000000-	) Fitting, 45° Elbow	1
14	26496	(000000-	) Coupling, LPG	1
15	02217	(000000-	) Bar, Spacer	2
16	53400-3	(000000-	) Bracket, Tank	2
▽ 17	53400-1	(000000-	) Latch	2
▲ 18	53400-4	(000000-	) Lug	1
19	53400-5	(000000-	) Locator, Tank	1
18	30181	(003035-	) Fuel Filter Lock	1
19	47684	(003035-	) Coupling, Fitting	1

MULTI-LEVEL DUMP MODEL PARTS

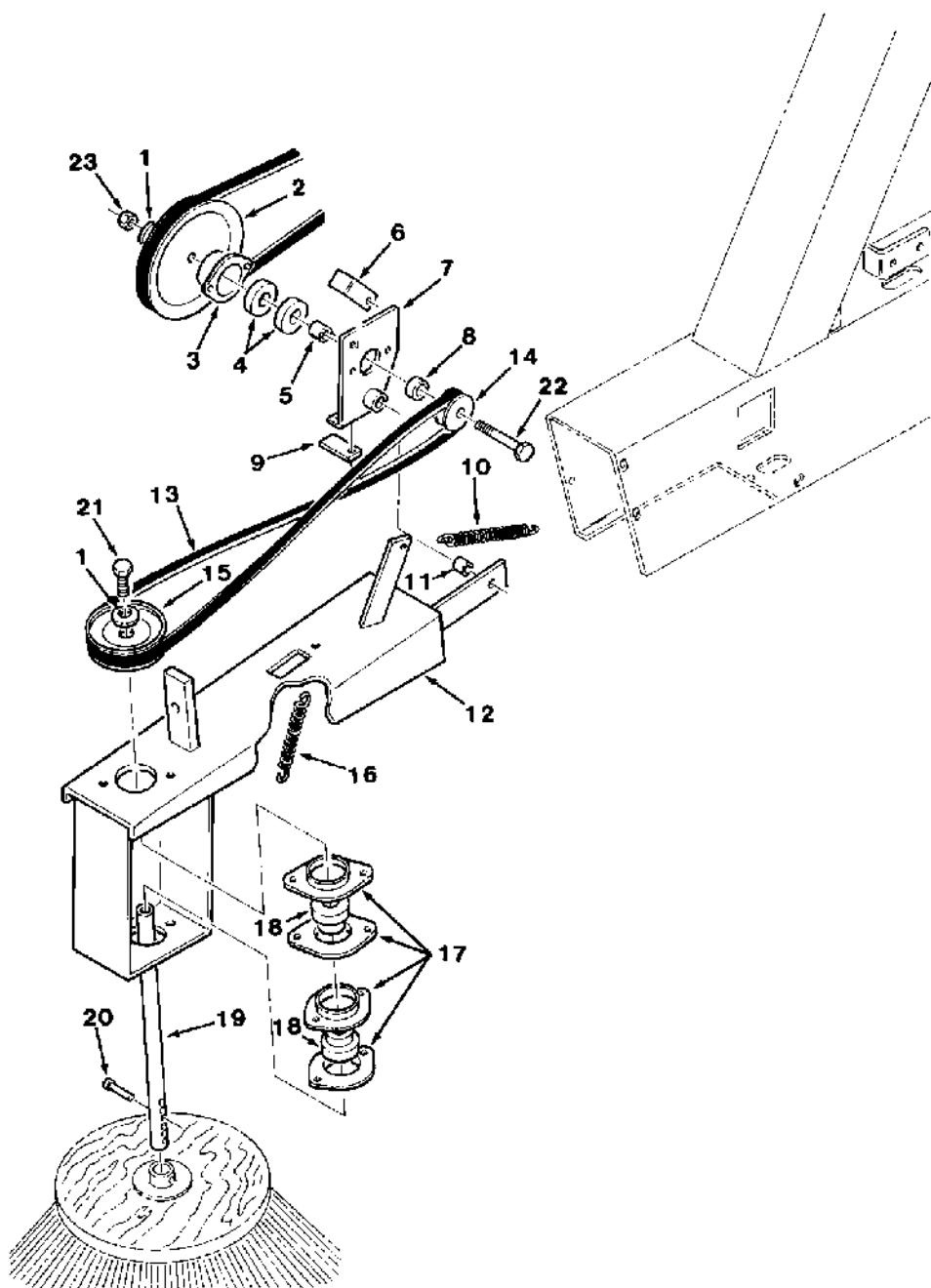


Fig. 20 - Side Brush Drive Group

MULTI-LEVEL DUMP MODEL PARTS

02991

Fig. 20 - Side Brush Drive Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	41187	(000000-	) Washer, Belleville	2
2	36133	(000000-	) Sheave	1
3	35799	(000000-	) Housing, Bearing	1
4	28010	(000000-	) Bearing, Ball	2
5	35797	(000000-	) Sleeve, Bearing	1
6	35889	(000000-	) Bracket, L	1
7	36350	(000000-	) Plate, Side Brush	1
8	48619	(000000-	) Spacer, Brush	1
9	36557	(000000-	) Strip	1
10	13352	(000000-	) Spring, Tension	1
11	36354	(000000-	) Sleeve	1
12	35794A	(000000-	) Bracket, Side Brush	1
13	35790	(000000-	) V-Belt	1
14	35791	(000000-	) Sheave	1
15	35792	(000000-	) Sheave	1
16	29499	(000000-	) Spring, Tension	1
17	48636	(000000-	) Flange, Bearing	4
18	48635	(000000-	) Bearing and Collar	2
	57496	(000000-	) Screw, Nylon Set	2
19	35802	(000000-	) Shaft, Side Brush	1
20	15173	(000000-	) Pin, Clevis	1
21	06460	(000000-	) Screw, Hex, L.H.	1
22	32338	(000000-	) Screw, Hex, L.H.	1
23	41659	(000000-	) Nut, L.H.	1

MULTI-LEVEL DUMP MODEL PARTS

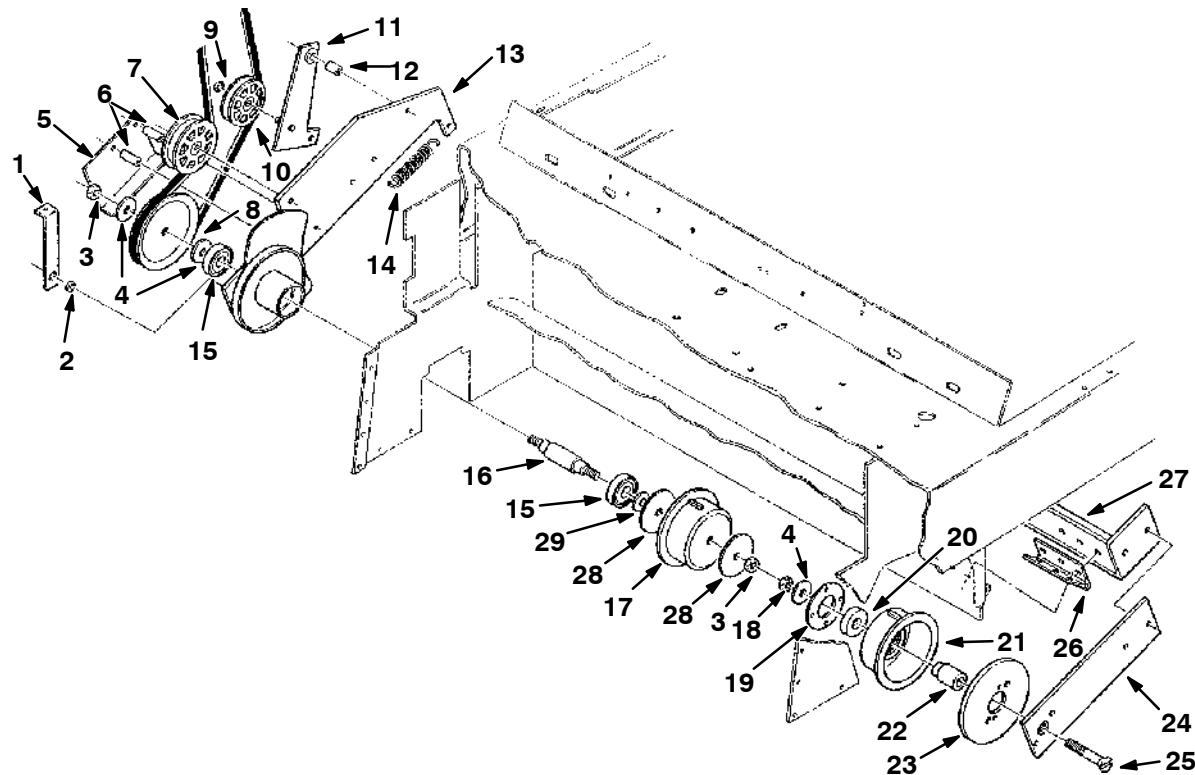


Fig. 21 - Main Brush Drive Group

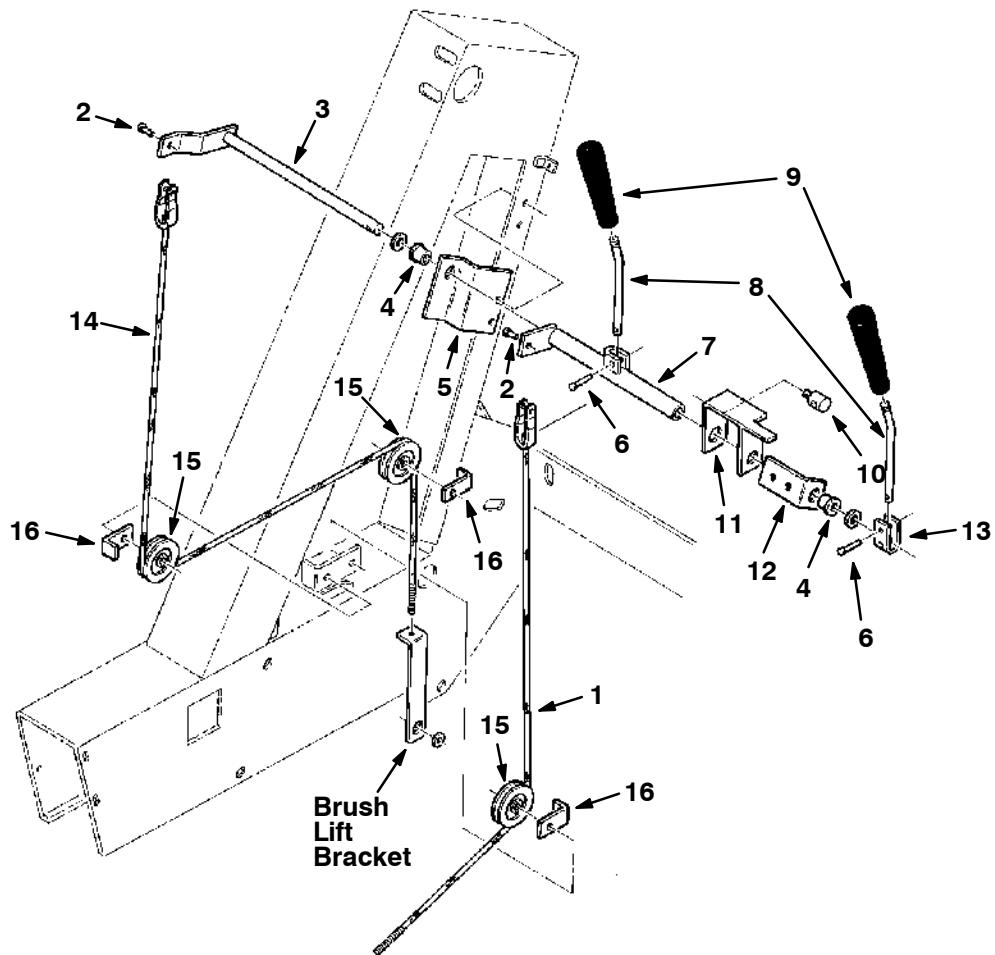
MULTI-LEVEL DUMP MODEL PARTS

02989

Fig. 21 - Main Brush Drive Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	36051	(000000-	) Bracket, Brush Lift	1
2	36076	(000000-	) Sleeve	1
3	35846	(000000-	) Nut, Hex, L.H.	2
4	35843	(000000-	) Washer	3
5	36514	(000000-	) Guard	1
6	36513	(000000-	) Sleeve	2
7	02356	(000000-	) Pulley, Idler	1
8	35994	(000000-	) Sheave	1
9	09663-2	(000000-	) Ring, Retaining	1
10	02355	(000000-	) Sheave, Idler	1
11	36335	(000000-	) Arm, Idler	1
12	36420	(000000-	) Bushing	1
13	02056	(000000-	) Arm, Bail, R.H.	1
14	29499	(000000-	) Spring, Tension	1
15	46390	(000000-	) Bearing, Ball	2
16	02050	(000000-	) Shaft, Brush Drive	1
17	35840	(000000-	) Plug, Brush Drive	1
18	36644	(000000-	) Nut, Nylon	1
19	35836	(000000-	) Retainer, Bearing	1
20	46390	(000000-	) Bearing, Ball	1
21	35845	(000000-	) Plug, Brush Idler	1
22	35837	(000000-	) Shaft, Plug	1
23	35835	(000000-	) Shield, Plug	1
24	35942	(000000-	) Arm, Bail, L.H.	1
25	25045	(000000-	) Screw, Flat Head	1
26	35964	(000000-	) Hinge	2
27	36280	(000000-	) Support, Bail Arm	1
28	02384	(002072-	) Washer	2
29	39346	(002072-	) Washer	1

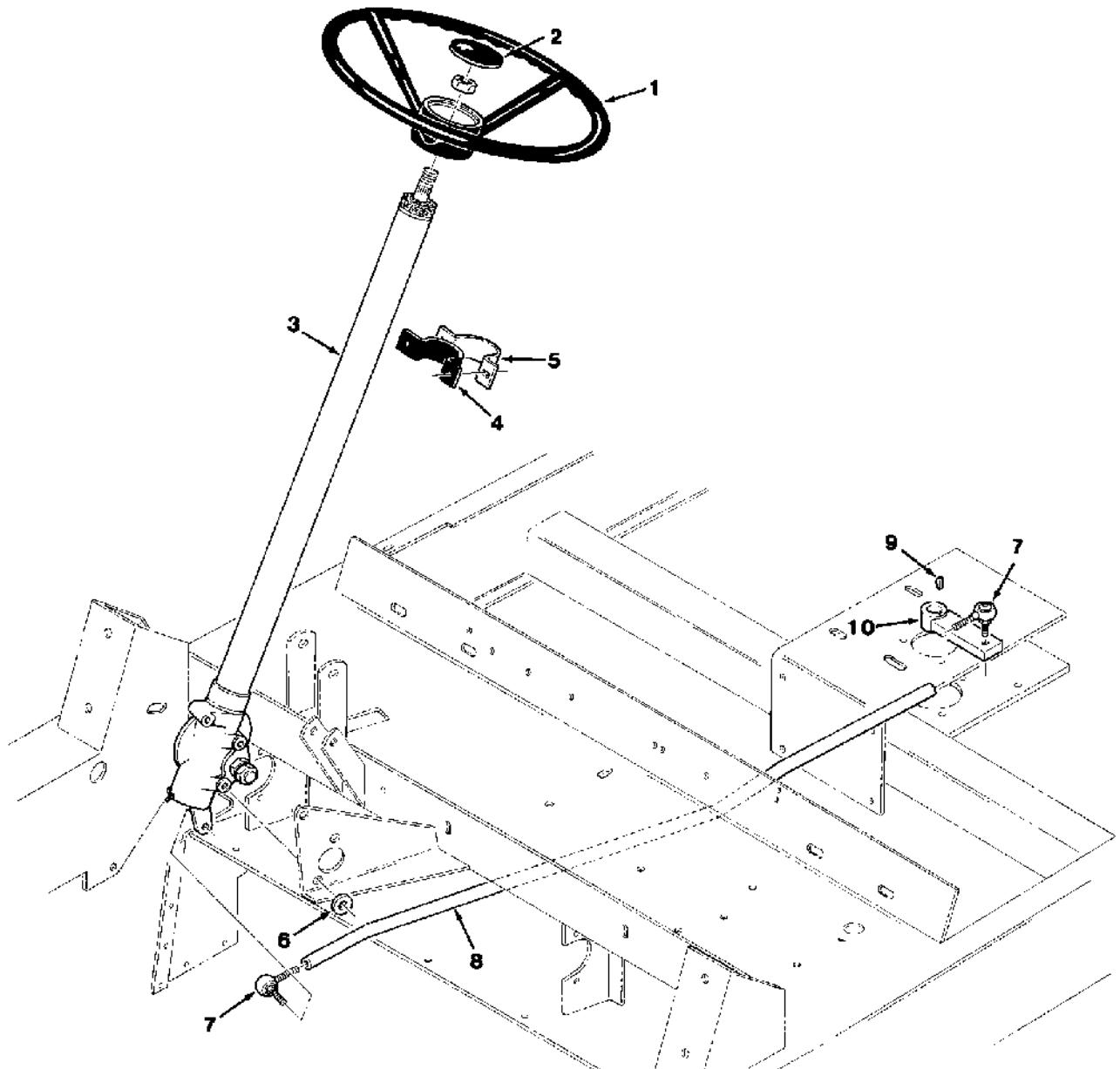
MULTI-LEVEL DUMP MODEL PARTS



02994

Fig. 22 - Brush Lift Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02200	(000000-	) Cable Assembly, Side Brush Lift	1
2	36376	(000000-	) Pin, Clevis	2
3	36096	(000000-	) Lift, Front	1
4	36173	(000000-	) Bearing, Shaft	2
5	02201	(000000-	) Bracket, Brush Lift	1
6	36191	(000000-	) Pin, Clevis	2
7	36053	(000000-	) Tube, Brush Lift	1
8	36054	(000000-	) Handle, Brush Lift	2
9	13199	(000000-	) Handle	2
10	06517	(000000-	) Trunnion, Adjustment	1
11	02154	(000000-	) Bracket, Adjustment	1
12	02151	(000000-	) Bracket, Brush Lift	1
13	36079	(000000-	) Strap, Brush Handle	1
14	36052-1	(000000-	) Cable Assembly, Main Brush, Lift	1
15	36070	(000000-	) Pulley, Cable	3
16	36077	(000000-	) Bracket, L	3

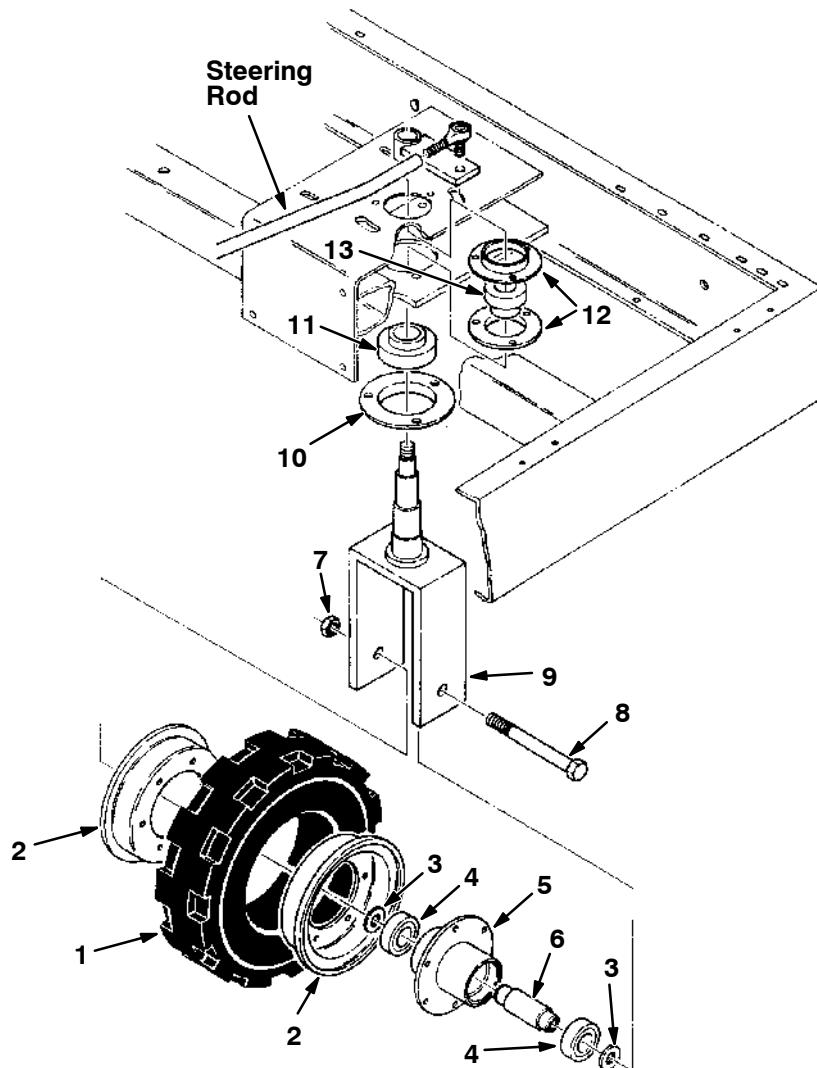


02992

Fig. 23 - Steering Wheel Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	57499	(000000-	) Wheel, Steering	1
2	57497	(000000-	) Cap, Rubber	1
3	32470	(000000-006175)	Gear Assembly, Steering	1
3	375016	(006176-	) Gear Assembly, Steering	1
4	36302	(000000-	) Skirt	1
5	36055	(000000-	) Clamp, Steering Column	1
6	46983	(000000-	) Sleeve	3
7	35972	(000000-	) Ball Joint	2
8	32526	(000000-	) Rod, Steering	1
9	00500-10	(000000-	) Key, Woodruff	1
10	36499	(000000-	) Arm, Steering	1

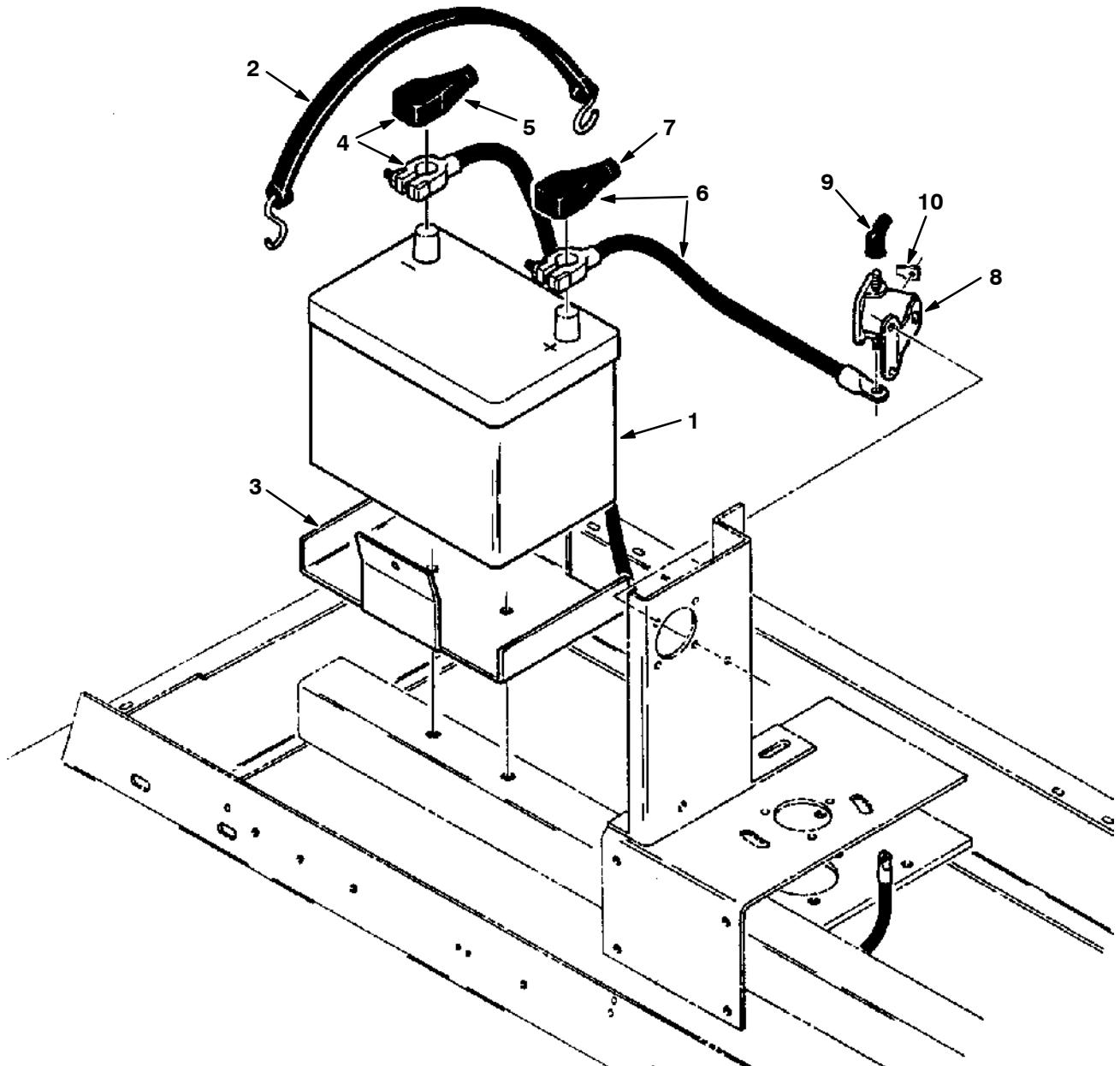
MULTI-LEVEL DUMP MODEL PARTS



03009

Fig. 24 - Rear Caster Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	49918	(000000-	) Tire, Solid	1
2	49843	(000000-	) Wheel, Half	2
3	32494	(000000-	) Washer	2
4	13534	(000000-	) Bearing, Ball	2
5	02066	(000000-	) Hub, Wheel	1
6	02061	(000000-	) Tube, Spacer	1
7	40814	(000000-	) Nut, Nylon	1
8	36614	(000000-	) Screw, Hex	1
9	36150	(000000-	) Support, Wheel	1
10	36189	(000000-	) Flange	1
11	36188	(000000-	) Bearing, Adapter	1
12	36190	(000000-	) Flange	2
13	24835	(000000-	) Bearing and Collar	1
	57496	(000000-	) Screw, Nylon Set	1

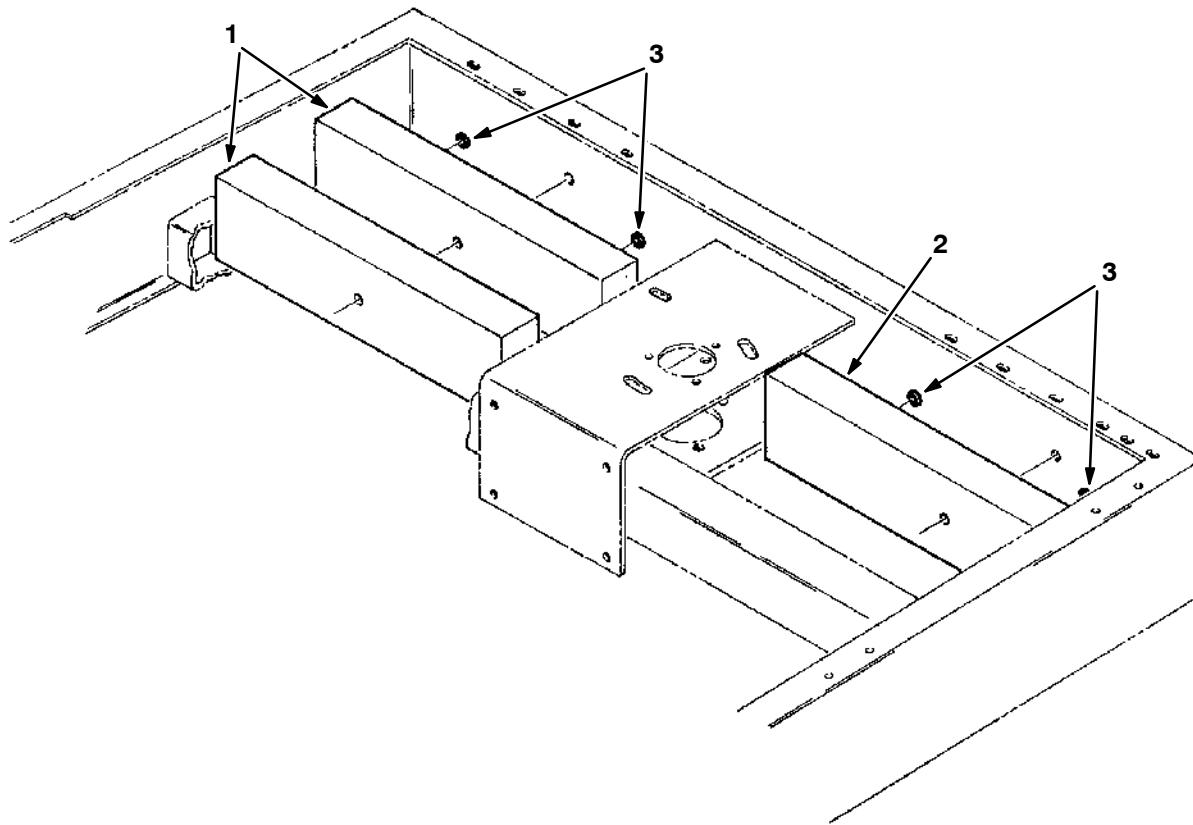


02983

Fig. 25 - Battery Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	10137	(000000-	) Battery	1
2	57769	(000000-	) Strap, Rubber	1
3	02310	(000000-	) Tray, Battery	1
▽	4	29831-5	(000000-) Cable Assembly, Negative	1
▲	5	47134	(000000-) Protector, Terminal	1
▽	6	32142	(000000-) Cable Assembly, Positive	1
▲	7	47134	(000000-) Protector, Terminal	1
8	42170-12	(000000-	) Solenoid, Starter	1
9	02076	(000000-	) Cover, Terminal	3
10	68106	(000000-	) Tab, Terminal	1

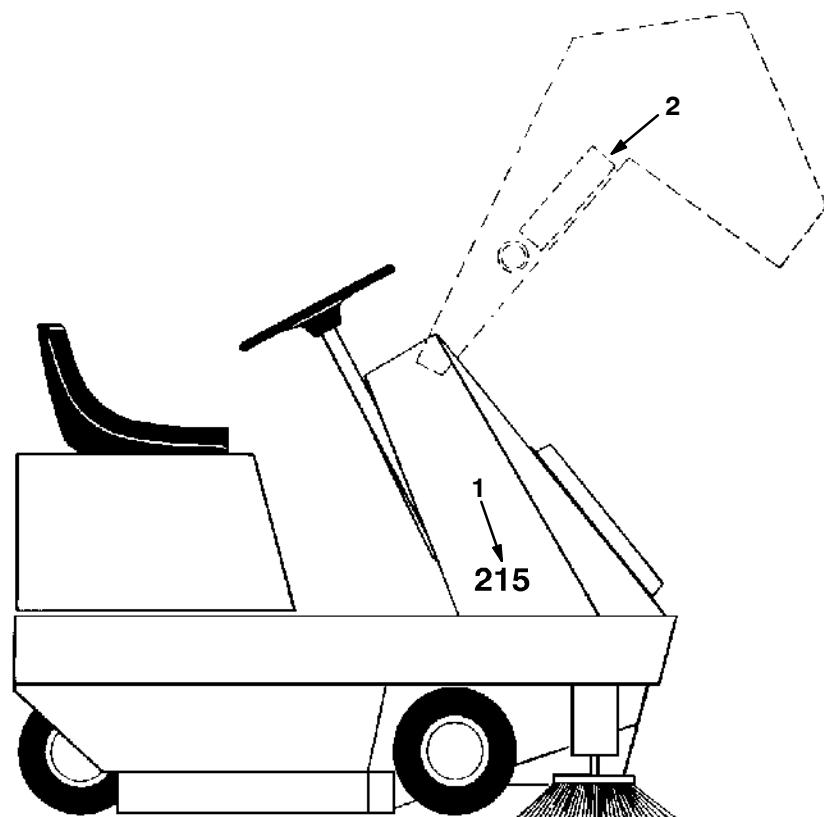
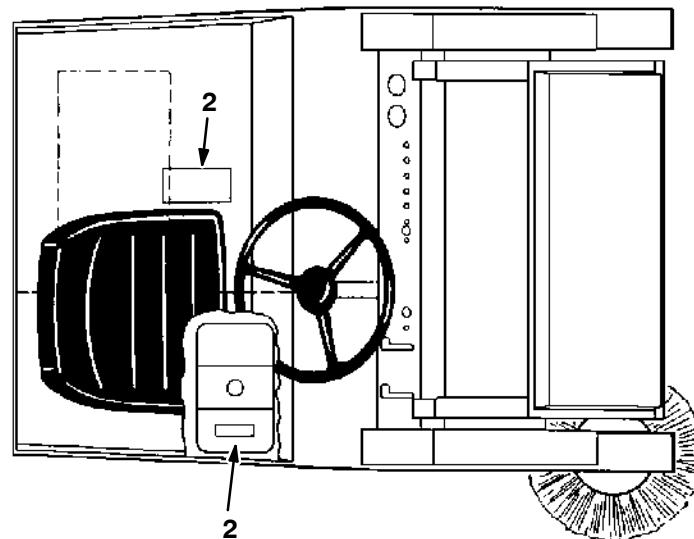
MULTI-LEVEL DUMP MODEL PARTS



02979

Fig. 26 - Counterweight Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02243	(000000-	) Counterweight	2
2	02245	(000000-	) Counterweight	1
3	64757	(000000-	) Rubber Bumper	4



03043

Fig. 27 - Labels Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	12750	(000000-	) Label, 215	1
2	02336	(000000-	) Label Set, Information and Hazard	1

MULTI-LEVEL DUMP MODEL PARTS

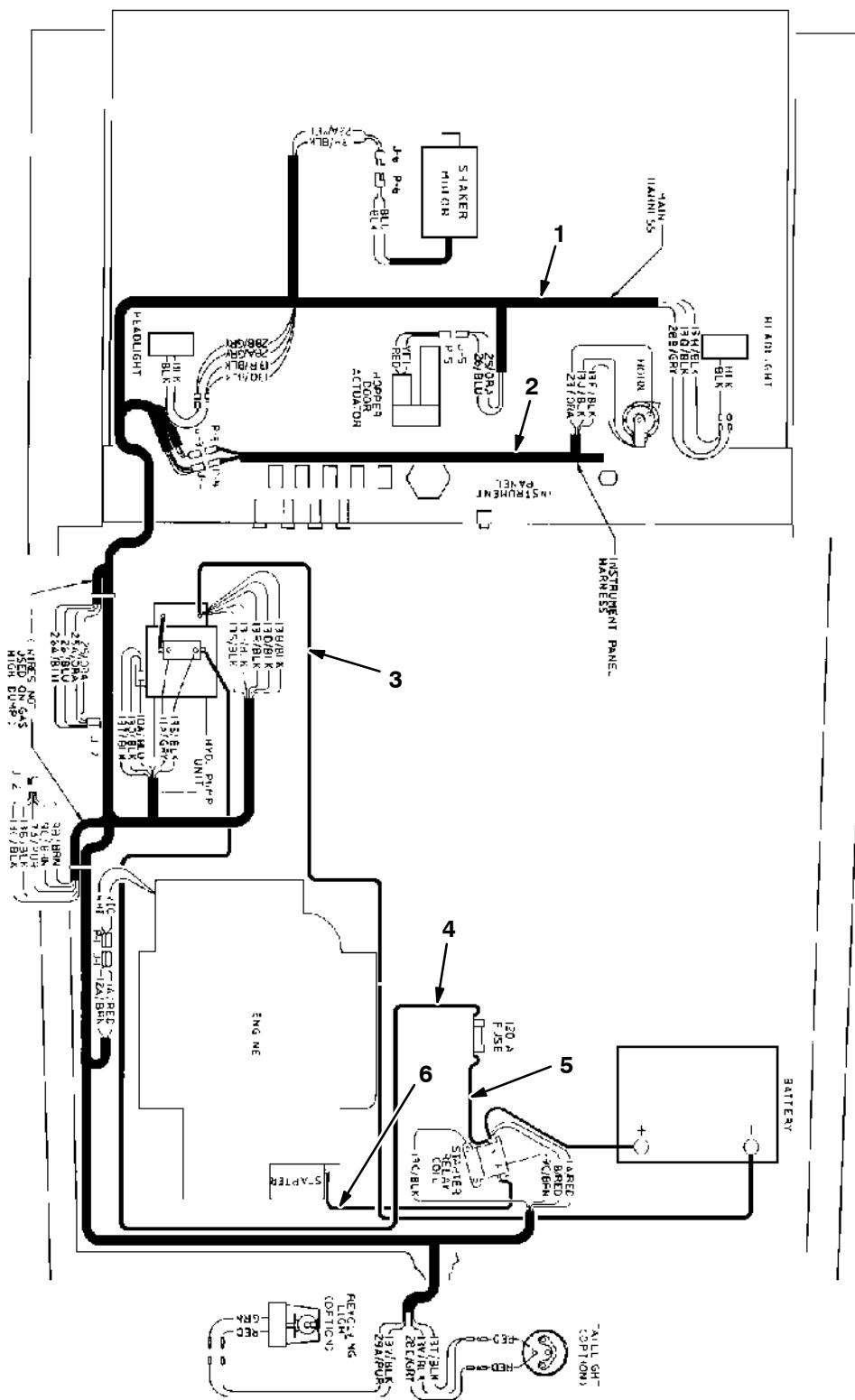
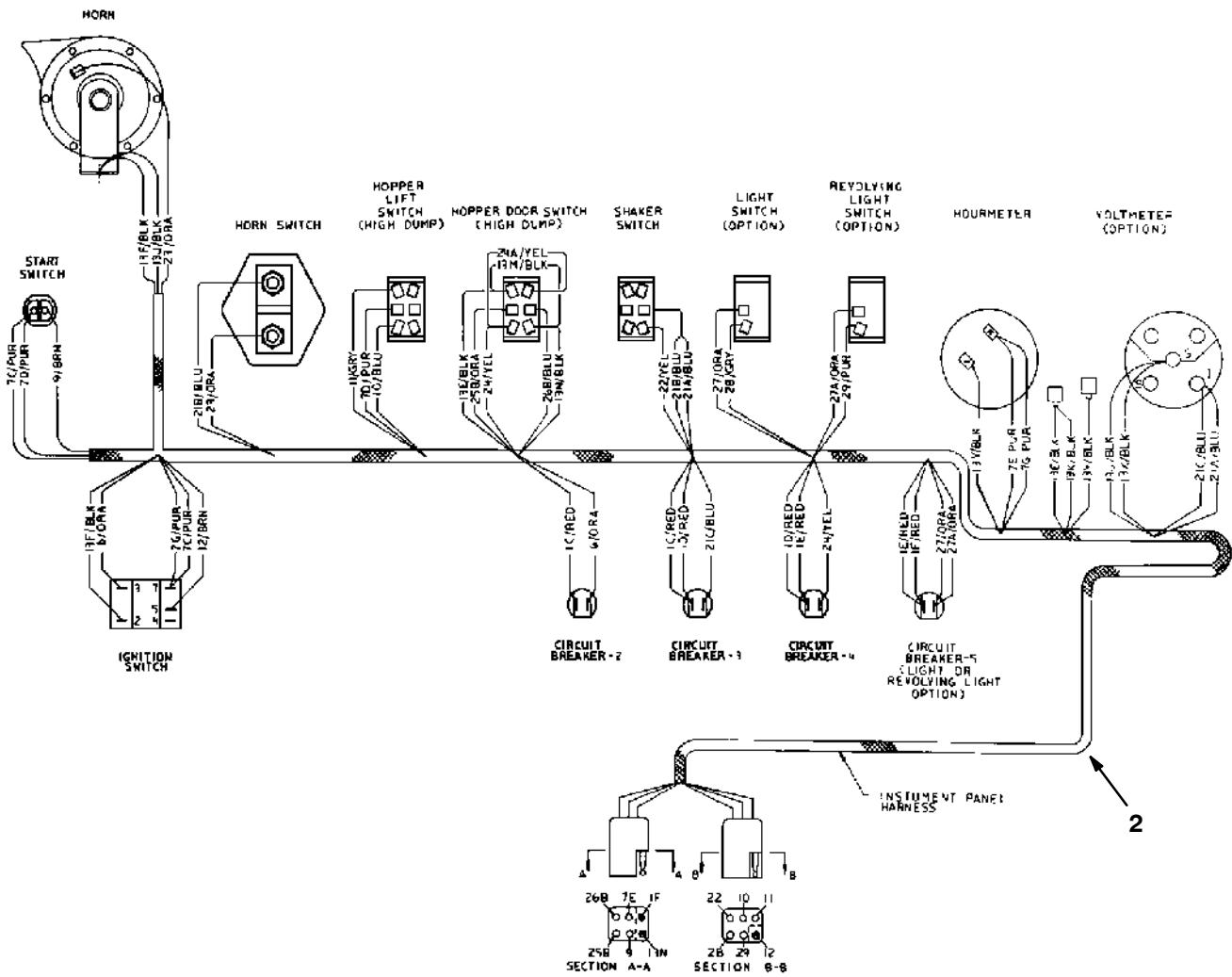


Fig. 28 - Wire Harnesses Group, Gasoline

MULTI-LEVEL DUMP MODEL PARTS



MULTI-LEVEL DUMP MODEL PARTS

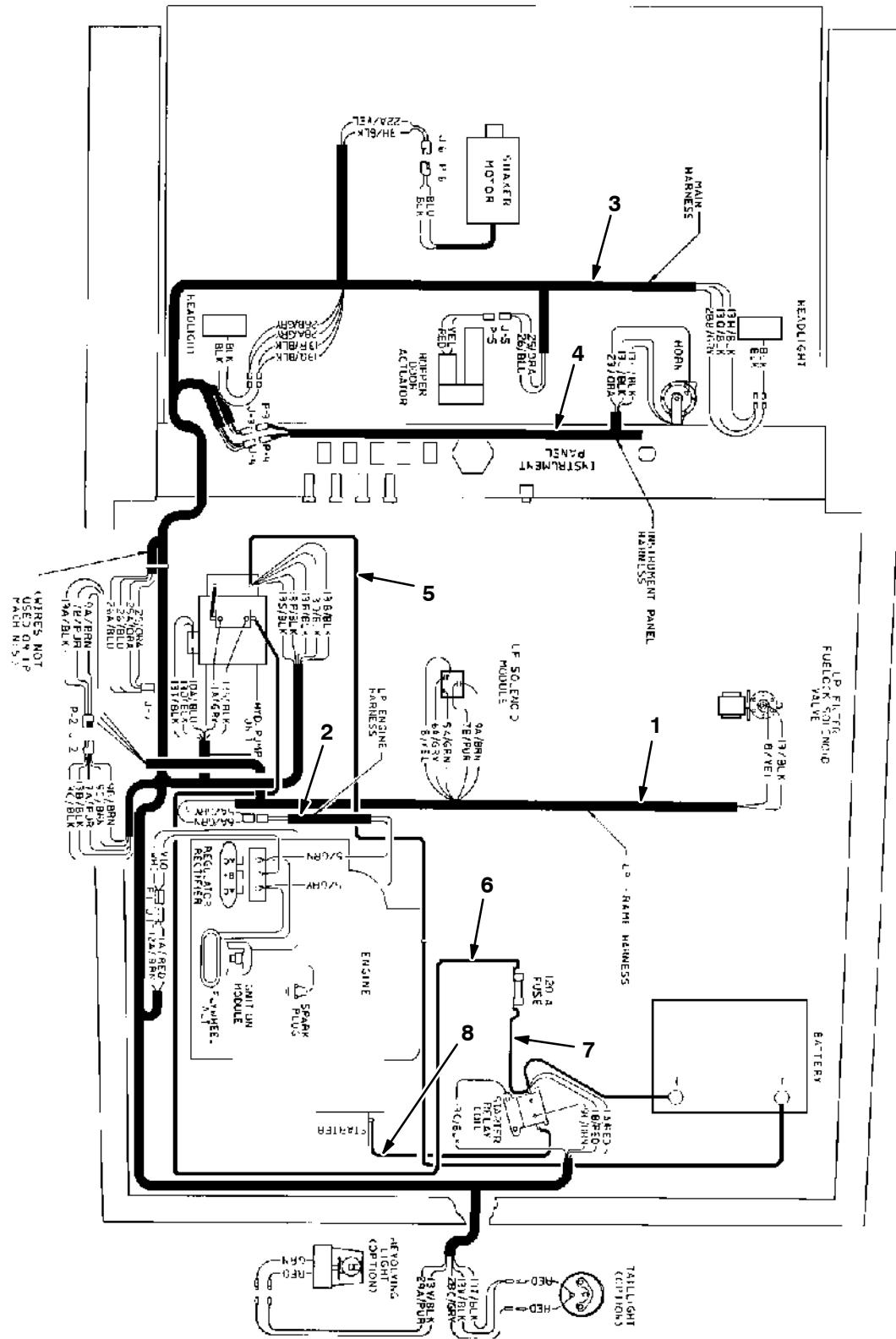


Fig. 29 - Wire Harnesses Group, LPG

MULTI-LEVEL DUMP MODEL PARTS

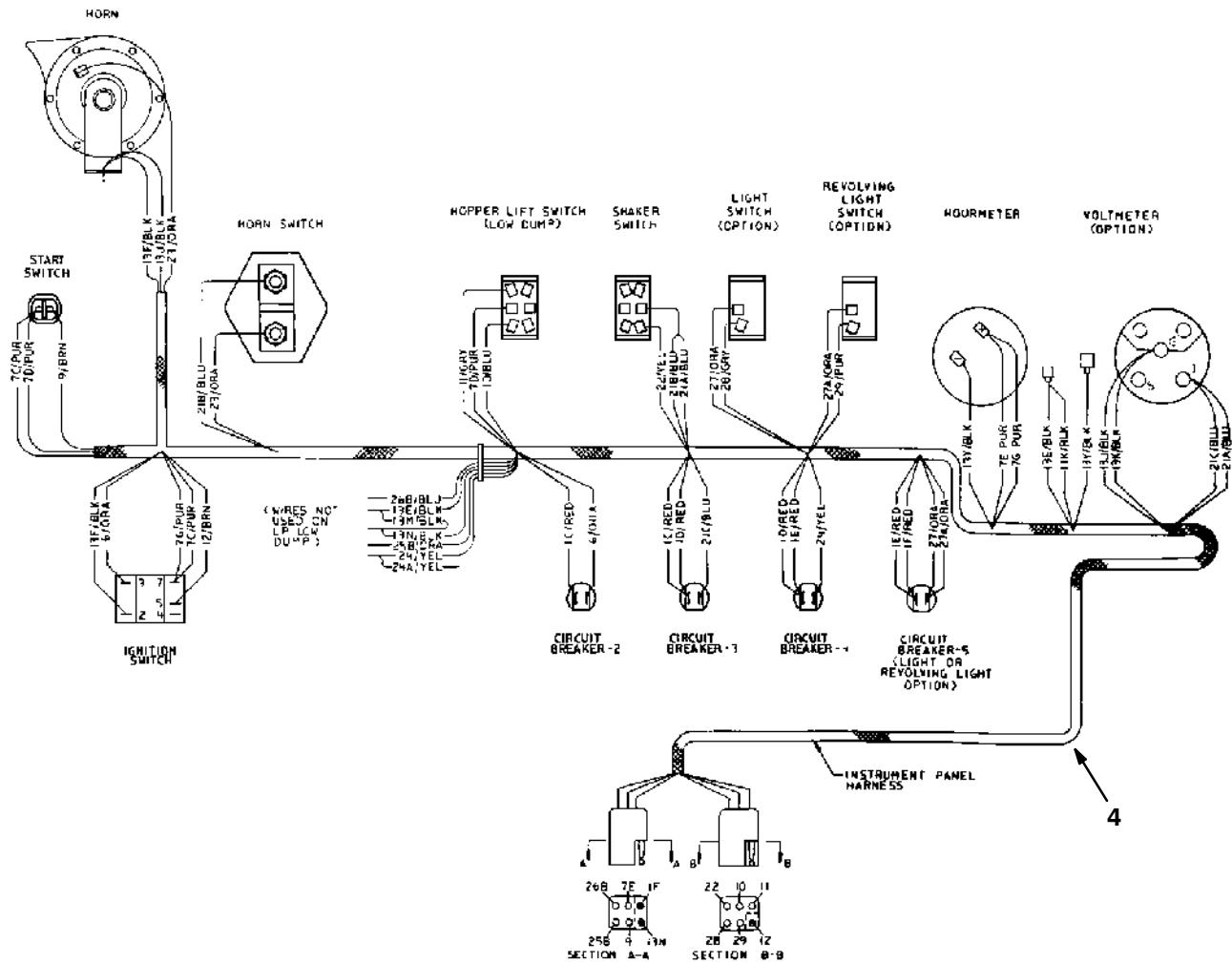


Fig. 29 - Wire Harnesses Group, LPG

03041

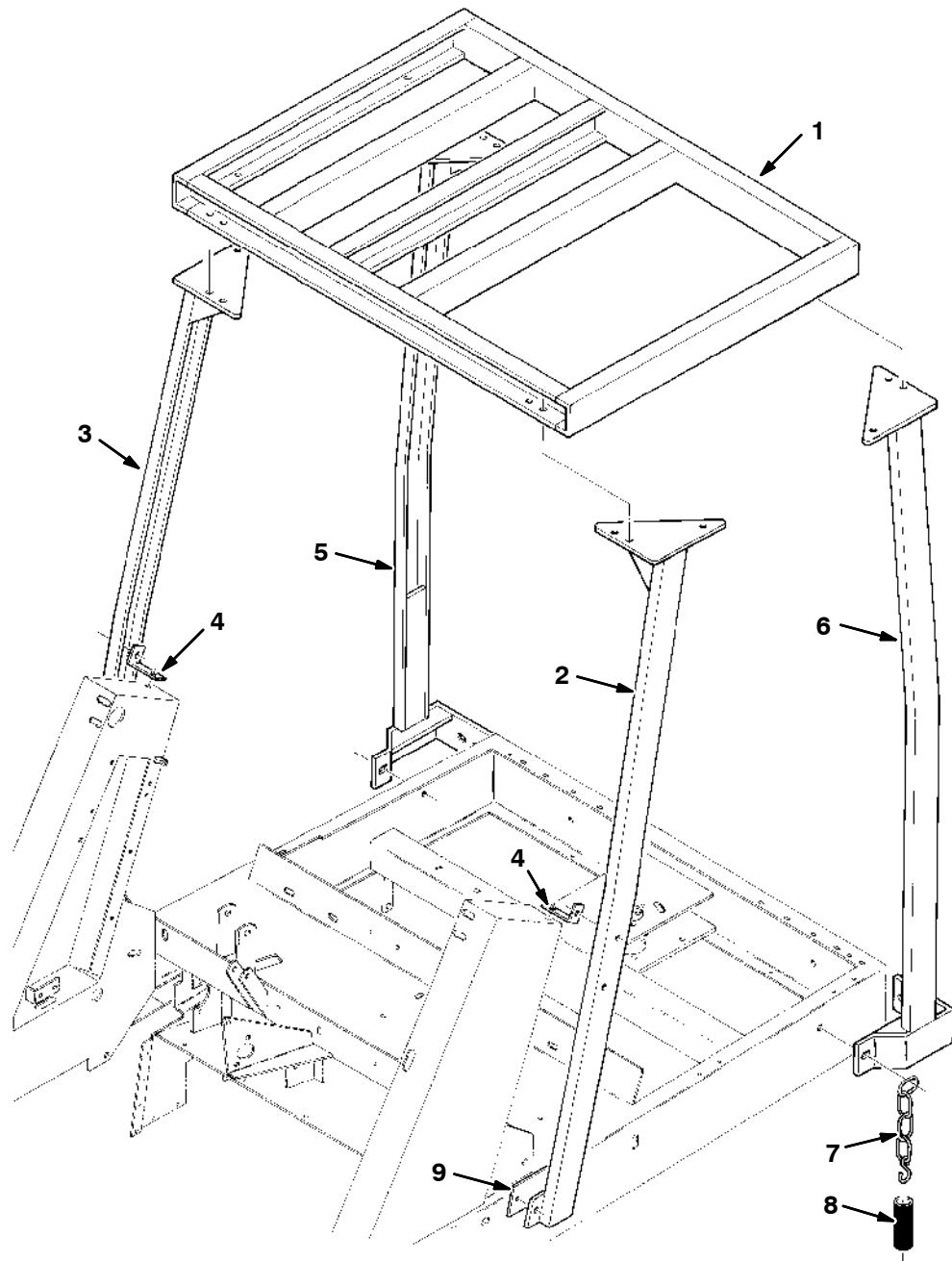
Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	02308	(000000-	) Wire Harness, Frame, LPG	1
2	02371	(000000-	) Wire Harness, LPG Engine	1
	44961	(000000-	) Tie, Cable, 14.75" (375 mm)	6
	49266	(000000-	) Tie, Cable, 6.75" (172 mm)	15
	55248	(000000-	) Mount, Cable Tie	2
3	02324	(000000-	) Wire Harness, Main	1
4	02293	(000000-	) Wire Harness, Instrument Panel	1
5	02330	(000000-	) Wire Assembly, Cable	1
6	02329	(000000-	) Wire Assembly, Cable	1
7	02328	(000000-) Wire Assembly, Cable	1
8	29832-3	(000000-) Wire Assembly, Cable	1

MULTI-LEVEL DUMP MODEL PARTS

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NOTE: SECTION 8, OPTIONS, lists repair parts included as part of the available options.



03114

Fig. 1 - Overhead Guard Kit

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▽	02024	(000000-	) Guard Kit, Overhead	1
▲ 1	32070	(000000-	) Top, Overhead Guard	1
▲ 2	32063	(000000-	) Leg, Front, L.H.	1
▲ 3	32062	(000000-	) Leg, Front, R.H.	1
▲ 4	32066	(000000-	) Bracket, L	2
▲ 5	32064	(000000-	) Leg, Rear, R.H.	1
▲ 6	32065	(000000-	) Leg, Rear, L.H.	1
▲ 7	40652	(000000-	) Chain and Hook Assembly	1
▲ 8	32075	(000000-	) Sleeve, Vinyl	1
▲ 9	32076	(000000-	) Pad, Spacer	2

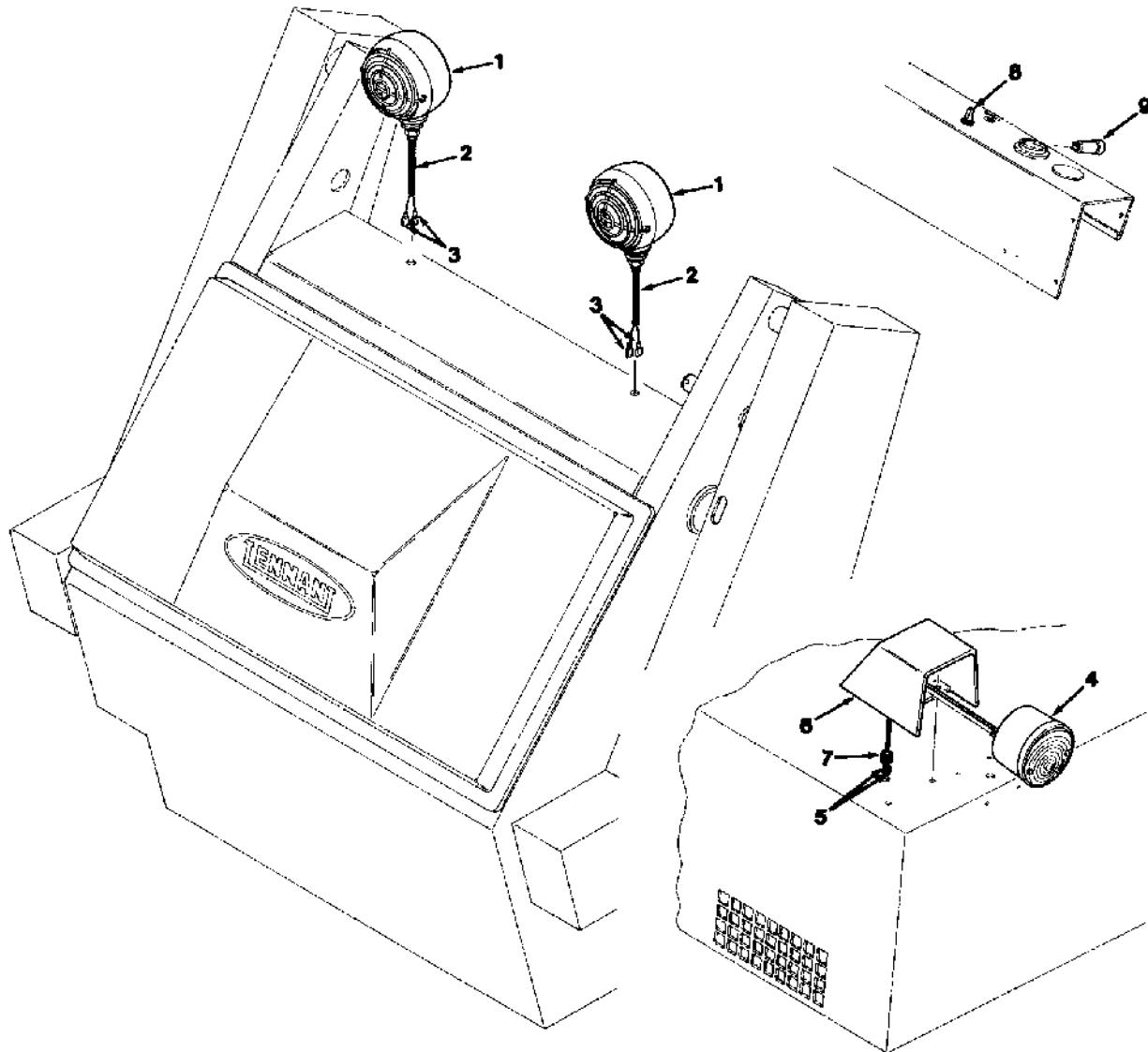
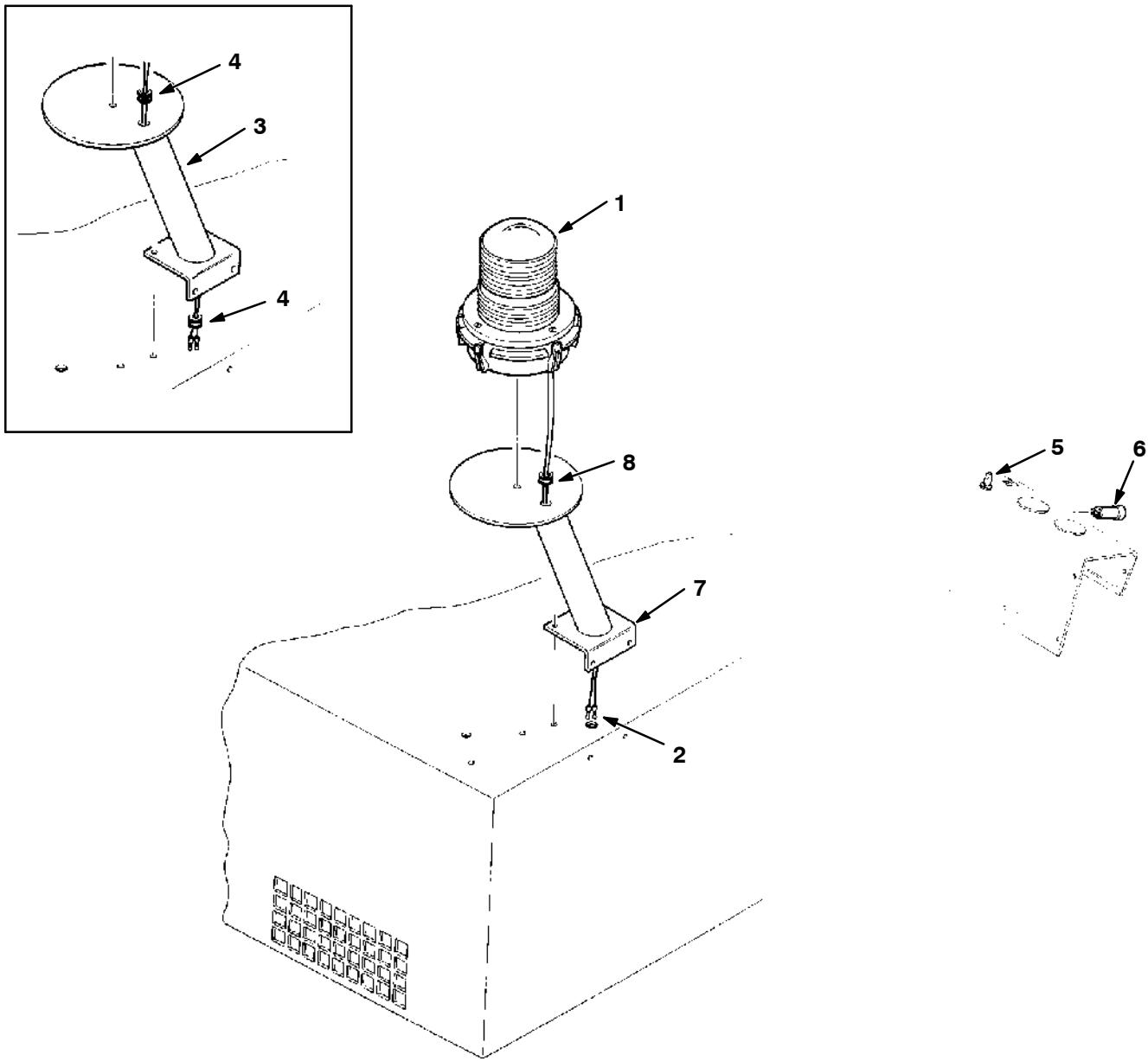


Fig. 2 - Light Kit

03020

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▽	02030	(000000-	) Light Kit, Head and Taillight	1
▲ 1	02338	(000000-	) Headlight	2
▲▲ 2	03955	(000000-	) Wire Assembly	1
▲▲ 3	43942	(000000-	) Terminal	2
▲ 4	02372	(000000-	) Taillight	1
▲▲	45375	(000000-	) Bulb	2
▲▲ 5	55272	(000000-	) Plug, Terminal	2
▲ 6	45310	(000000-	) Bracket, Taillight	1
▲ 7	10632-12	(000000-	) Grommet	1
▲ 8	63266	(000000-	) Switch	1
▲ 9	57803	(000000-	) Breaker, Circuit	1

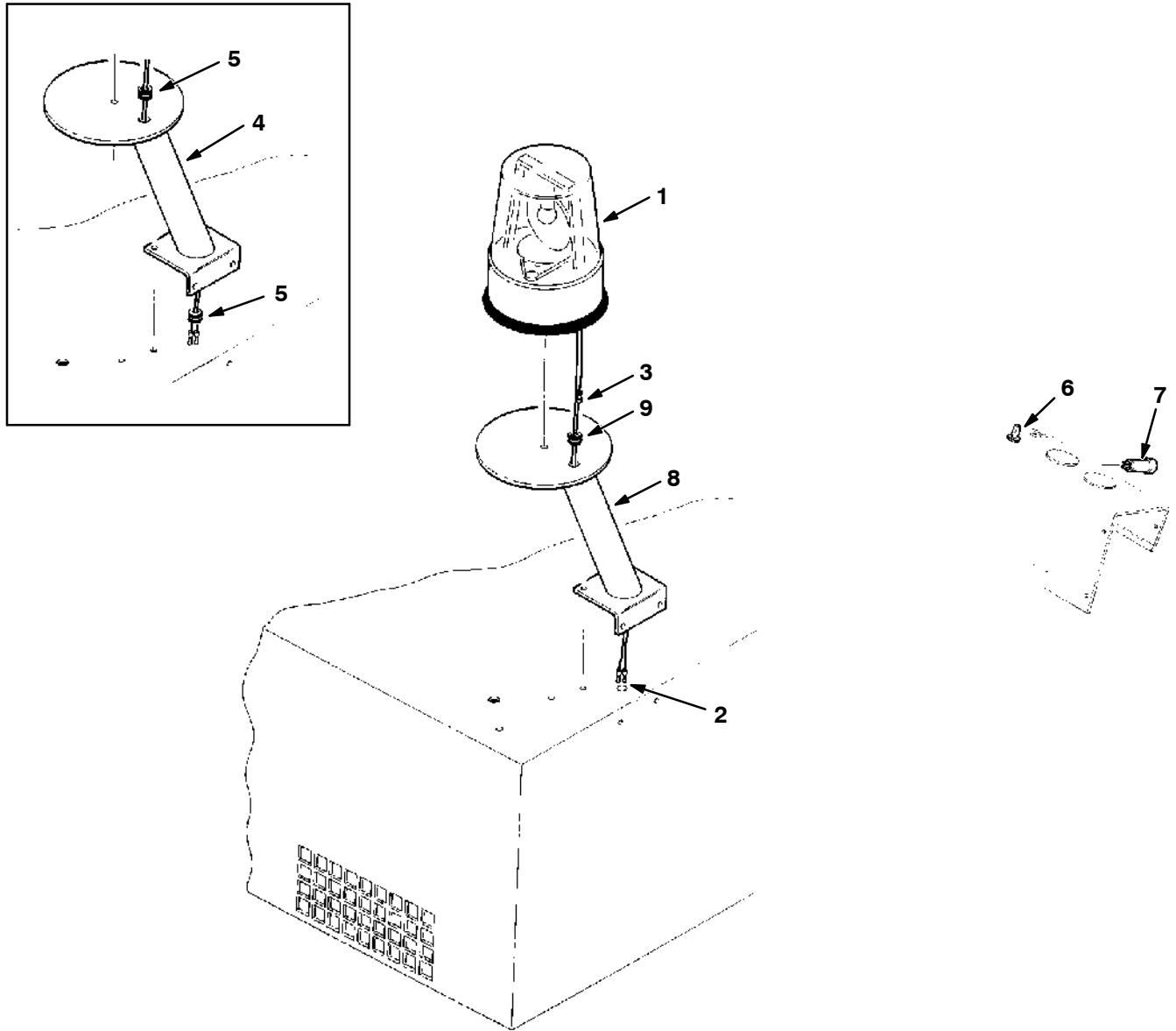
OPTIONS



03015

Fig. 3 - Flashing Light Kit

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▽	02038	(000000-	) Light Kit, Flashing	1
▲ 1	02255	(000000-	) Light, Flashing	1
▲▲	58520	(000000-	) Lens, Amber	1
▲▲	45779	(000000-	) Bulb	1
▲▲ 2	55272	(000000-	) Plug, Terminal	2
▲	41580	(000000-003736	) Replacement Kit, Pedestal F/02206	1
▲	10632-12	(000000-003736	) Grommet	2
▲	63266	(000000-	) Switch	1
▲	57803	(000000-	) Breaker, Circuit	1
▲	58518	(000000-	) Lens, Red Flashing	1
▲	58519	(000000-	) Lens, Blue Flashing	1
▲ 7	41530	(003737-	) Pedestal	1
▲ 8	10632-9	(003737-	) Grommet	1

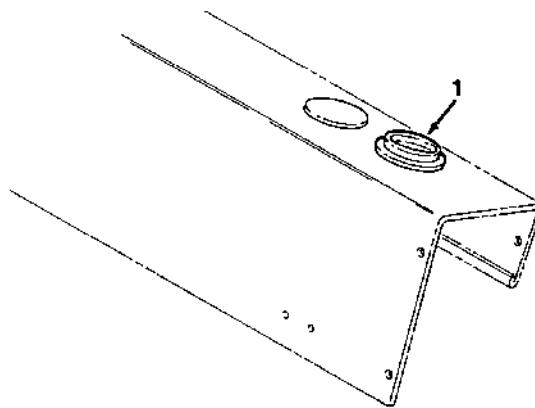


03016

Fig. 4 - Revolving Light Kit

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▽	02034	(000000-	) Light Kit, Revolving	1
▲ 1	02284	(000000-	) Light, Revolving	1
▲▲	44681-1	(000000-	) Lens, Amber	1
▲▲	45779	(000000-	) Bulb	1
▲▲ 2	55272	(000000-	) Plug, Terminal	2
▲▲ 3	04174B	(000000-	) Connector, Parallel	1
▲ 4	41580	(000000-003736	) Replacement Kit, Pedestal F/02206	1
▲ 5	10632-12	(000000-003736	) Grommet	2
▲ 6	63266	(000000-	) Switch	1
▲ 7	57803	(000000-	) Breaker, Circuit	1
	44681	(000000-	) Lens, Red Revolving	1
	44681-2	(000000-	) Lens, Blue Revolving	1
8	41530	(003737-	) Pedestal	1
9	10632-9	(003737-	) Grommet	1

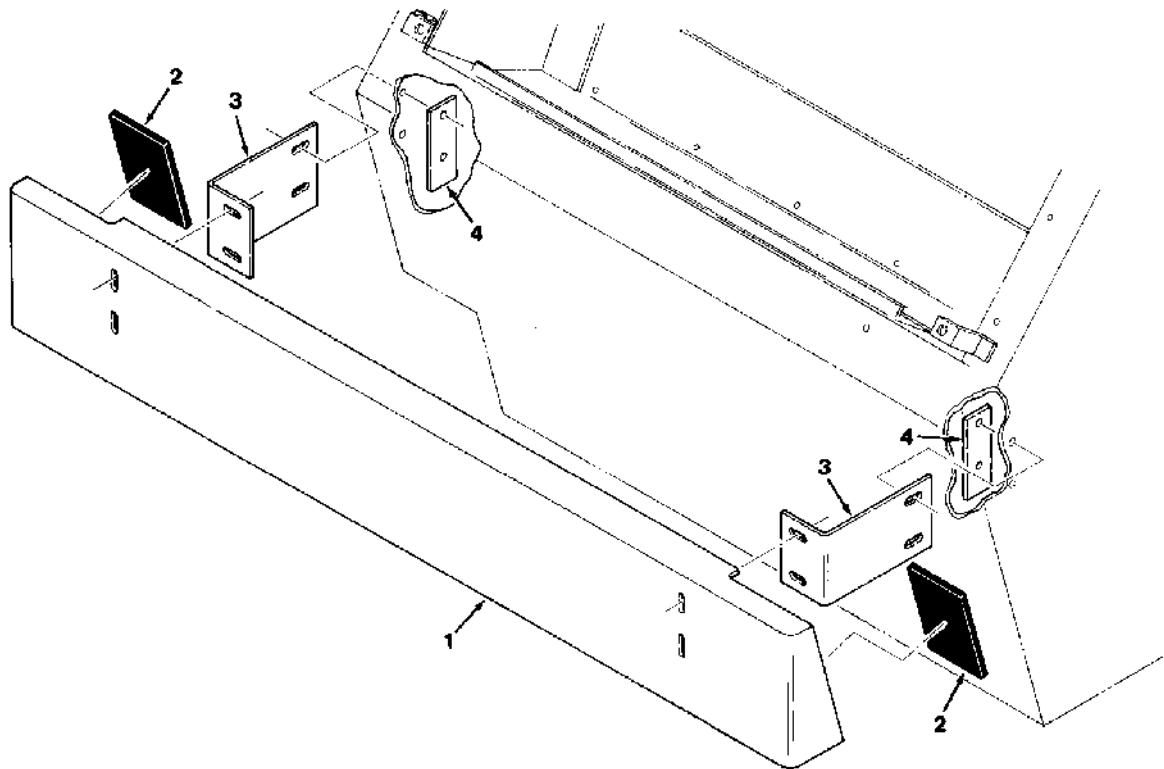
OPTIONS



02973

Fig. 5 - Voltmeter Kit

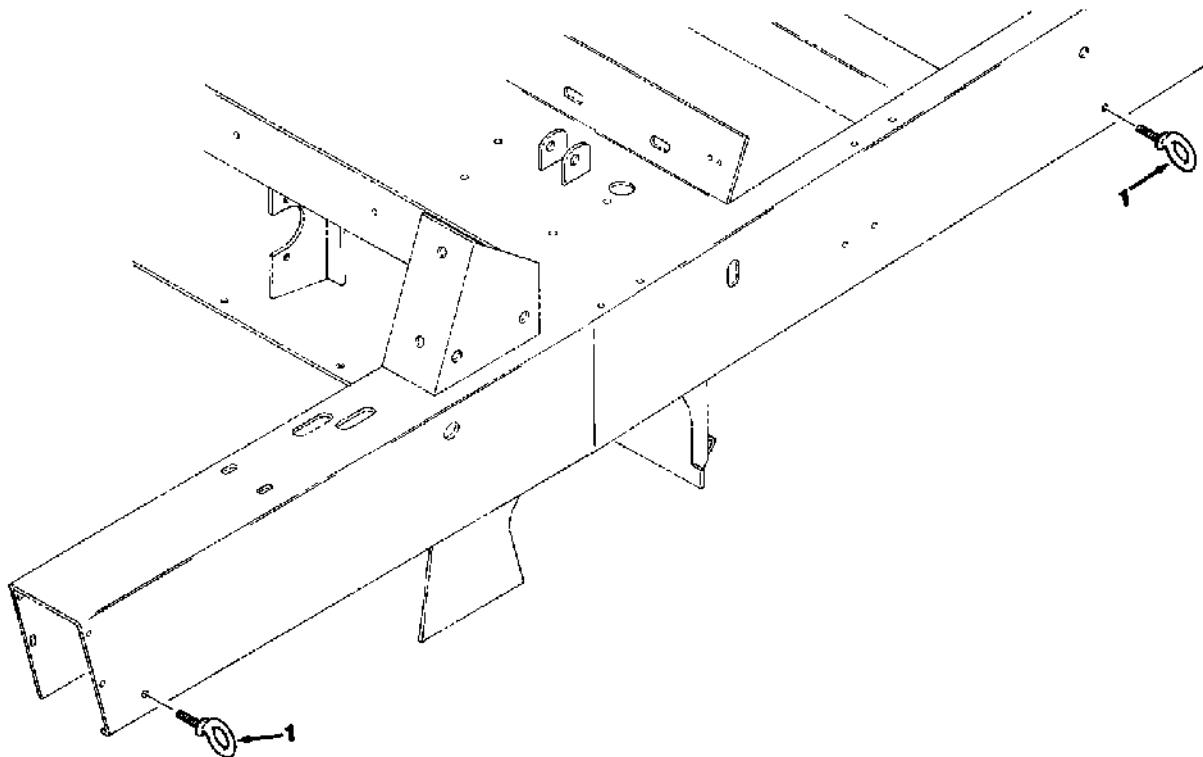
Tenant Ref.	Part No.	Machine Serial Number	Description	Qty.
▼ 03959		(000000-	) Voltmeter Kit	1
▲ 1 55557		(000000-	) Gauge, voltmeter	1



02995

Fig. 6 - Bumper Kit

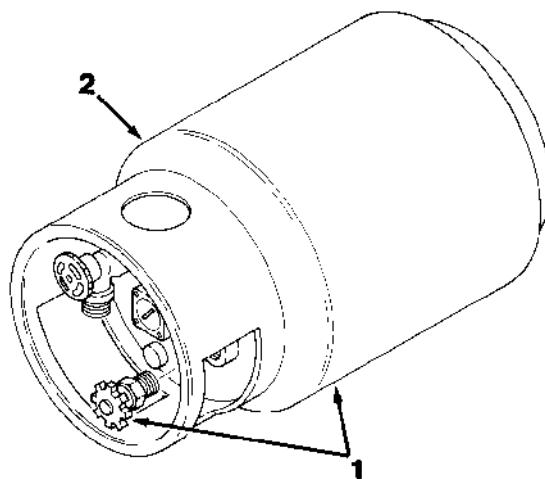
Tenant Ref.	Part No.	Machine Serial Number	Description	Qty.
▼ 02042		(000000-	) Bumper Kit, Front	1
▲ 1 03936		(000000-	) Bumper	1
▲ 2 03945		(000000-	) Pad, Rubber	2
▲ 3 03943		(000000-	) Bracket, Mount	2
▲ 4 62351		(000000-	) Strip	2



03174

Fig. 7 - Demo Kit

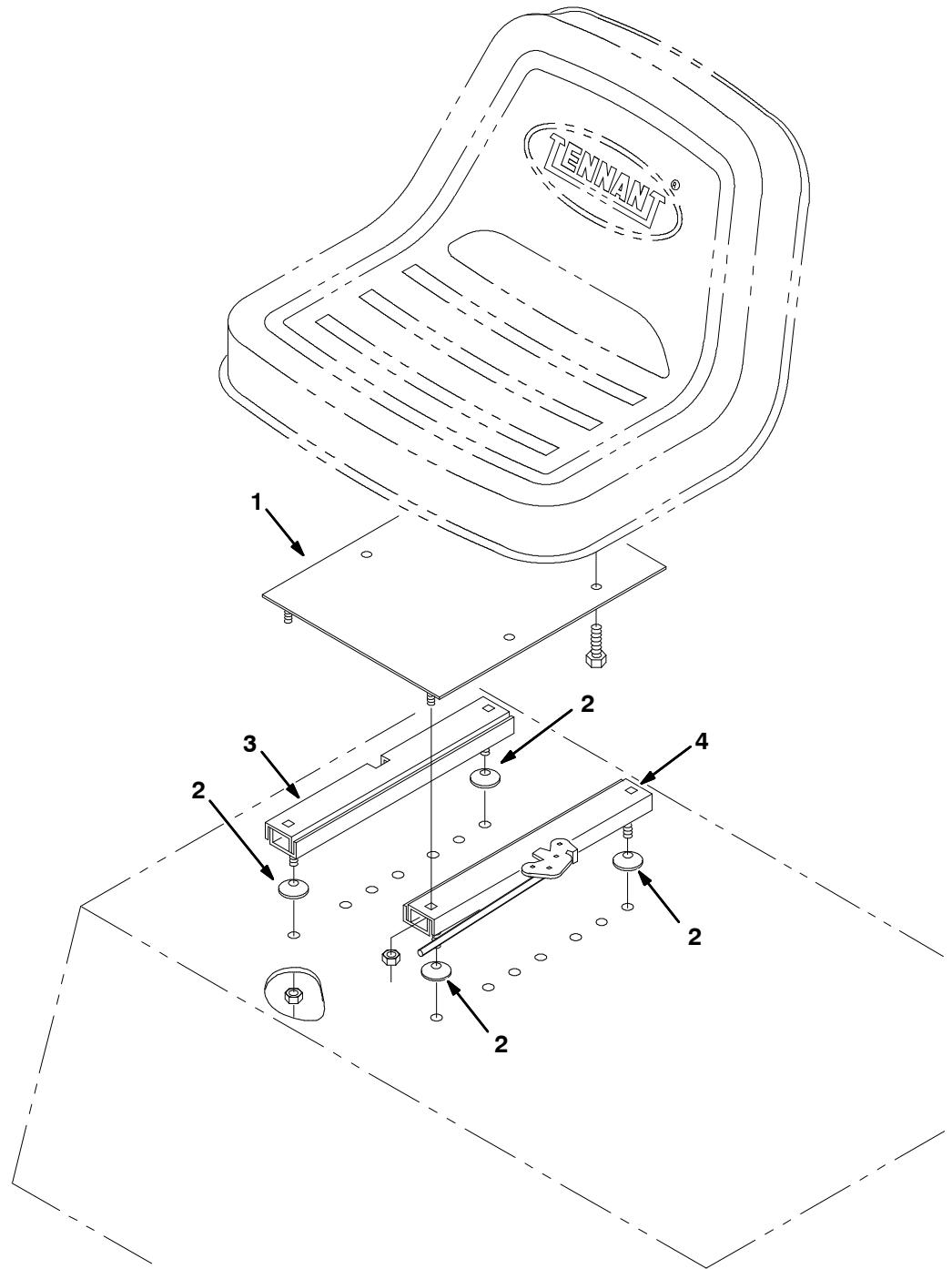
Tenant Ref.	Part No.	Machine Serial Number	Description	Qty.
▽	03948	(000000-	) Demo kit	1
▲	1 42173-1	(000000-	) Eyebolt	3
▲	2 23338	(000000-	) Eyebolt	1



02975

Fig. 8 - Fuel Tank Group, LPG

Tenant Ref.	Part No.	Machine Serial Number	Description	Qty.
▽	1 10752-2	(000000-	) Tank, LPG, With Filler Valve	1
▲	2 10752-3	(000000-	) Tank, LPG	1



10203

Fig. 9 - Adjustable Seat Kit

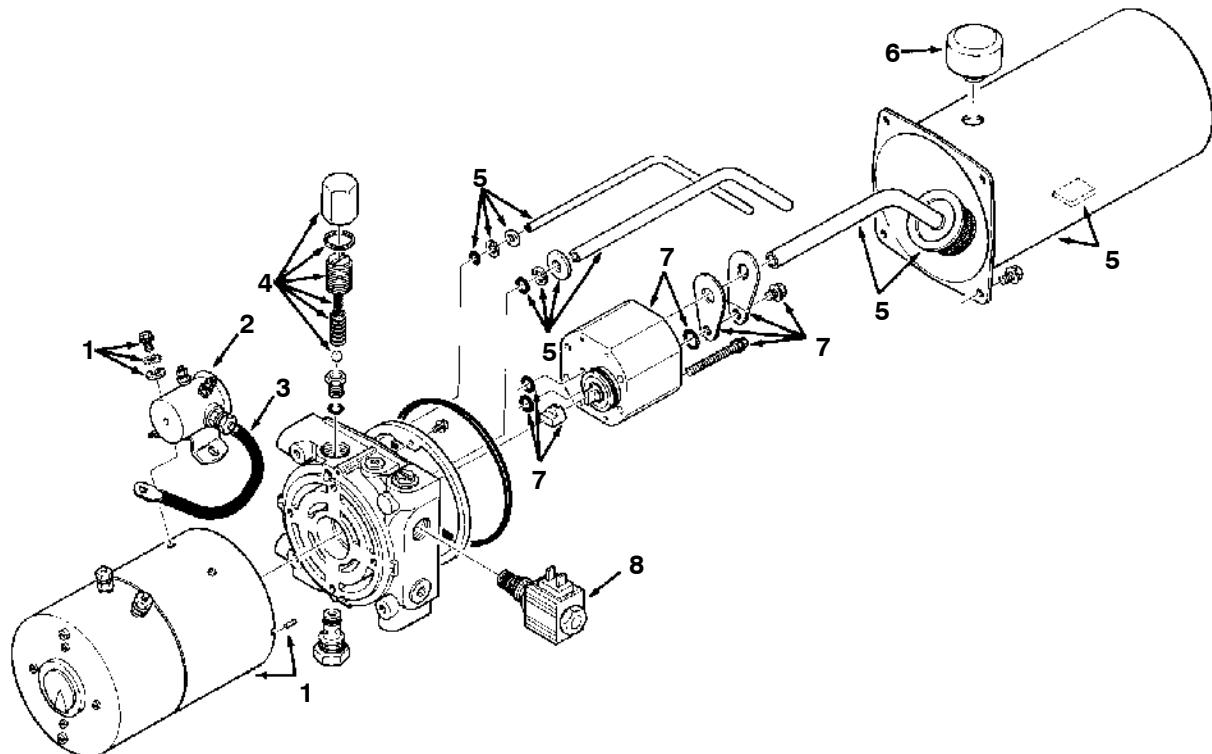
Tenant Ref.	Part No.	Machine Serial Number	Description	Qty.
▽	48709	(000000-	) Adjustable Seat Kit	1
▲ 1	66099	(000000-	) Plate, Seat Support	1
▲ 2	52615	(000000-) Spacer, Seat Adjuster	4
▲ 3	51459	(000000-) Adjuster, Seat	1
▲ 4	51458	(000000-) Adjuster Assembly, Seat	1

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*NOTE: SECTION 9, HYDRAULIC COMPONENTS,
lists repair parts for repairable hydraulic components.*

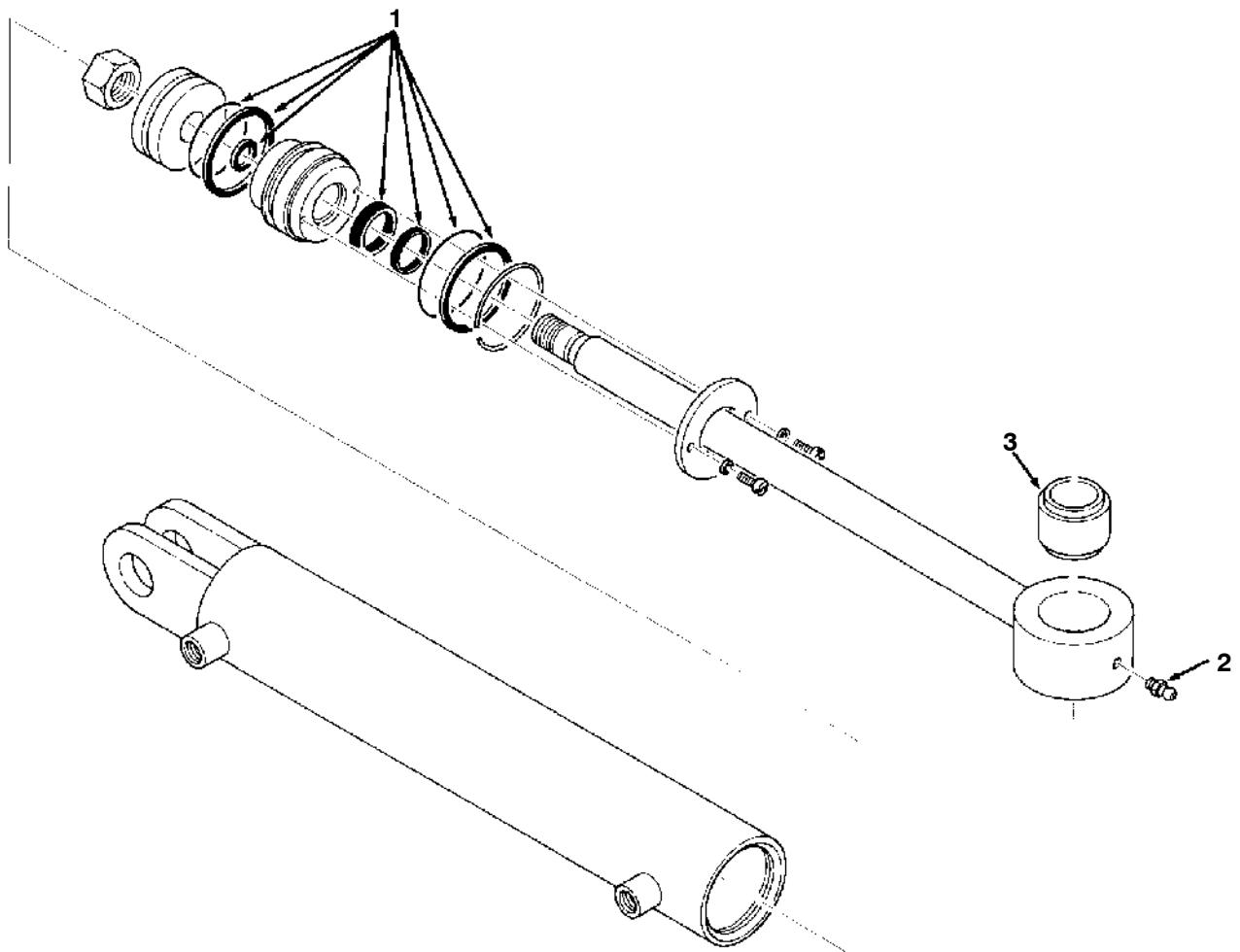
HYDRAULIC COMPONENTS



03198

Fig. 1- Hydraulic Pump Breakdown

Tenant Ref.	Part No.	Machine Serial Number	Description	Qty.
▽	02294	(000000-	Pump, Hydraulic	1
▲	87748	(000000-	Seal Kit	1
▲ 1	06487	(000000-001563	) Motor, Bosch	1
▲▲	03963	(000000-001563	) Brush Set, Bosch	1
▲ 1	38891	(001564-001630	) Motor, Prestolite	1
▲▲	38890	(001564-001630	) Brush Set, Prestolite	1
▲	06487	(001631-002504	) Motor, Bosch	1
▲▲	03963	(001631-002504	) Brush Set, Bosch	1
▲	12760	(002505-	) Motor, Prestolite	1
▲▲	03950	(002505-	) Brush Set, Prestolite	1
▲ 2	06496	(000000-	Switch, Start	1
▲ 3	06489	(000000-	Wire	1
▲ 4	06484	(000000-	Valve Kit, Relief	1
▲ 5	06485	(000000-	Reservoir Assembly	1
▲ 6	06483	(000000-	Breather	1
▲ 7	06486	(000000-	Pump Kit	1
▲ 8	06488	(000000-	Valve Kit, Solenoid	1

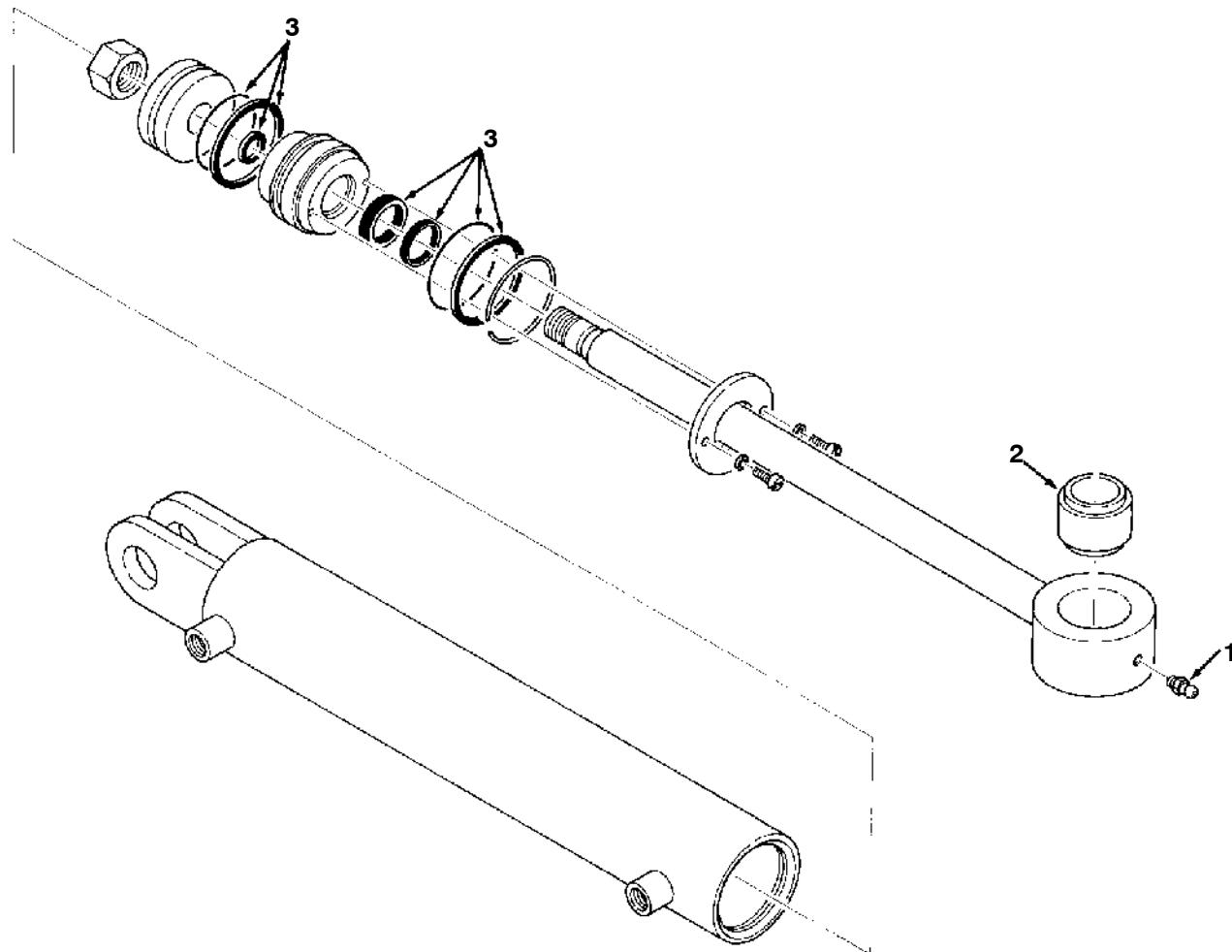


03176

Fig. 2- Hydraulic Cylinder Breakdown

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▽	04429	(000000-	) Cylinder, Hydraulic	1
▲ 1	04477	(000000-	) Seal Kit	1
▲ 2	07259	(000000-	) Fitting, Grease	1
▲ 3	04499	(000000-	) Bearing, Self-Aligning	1

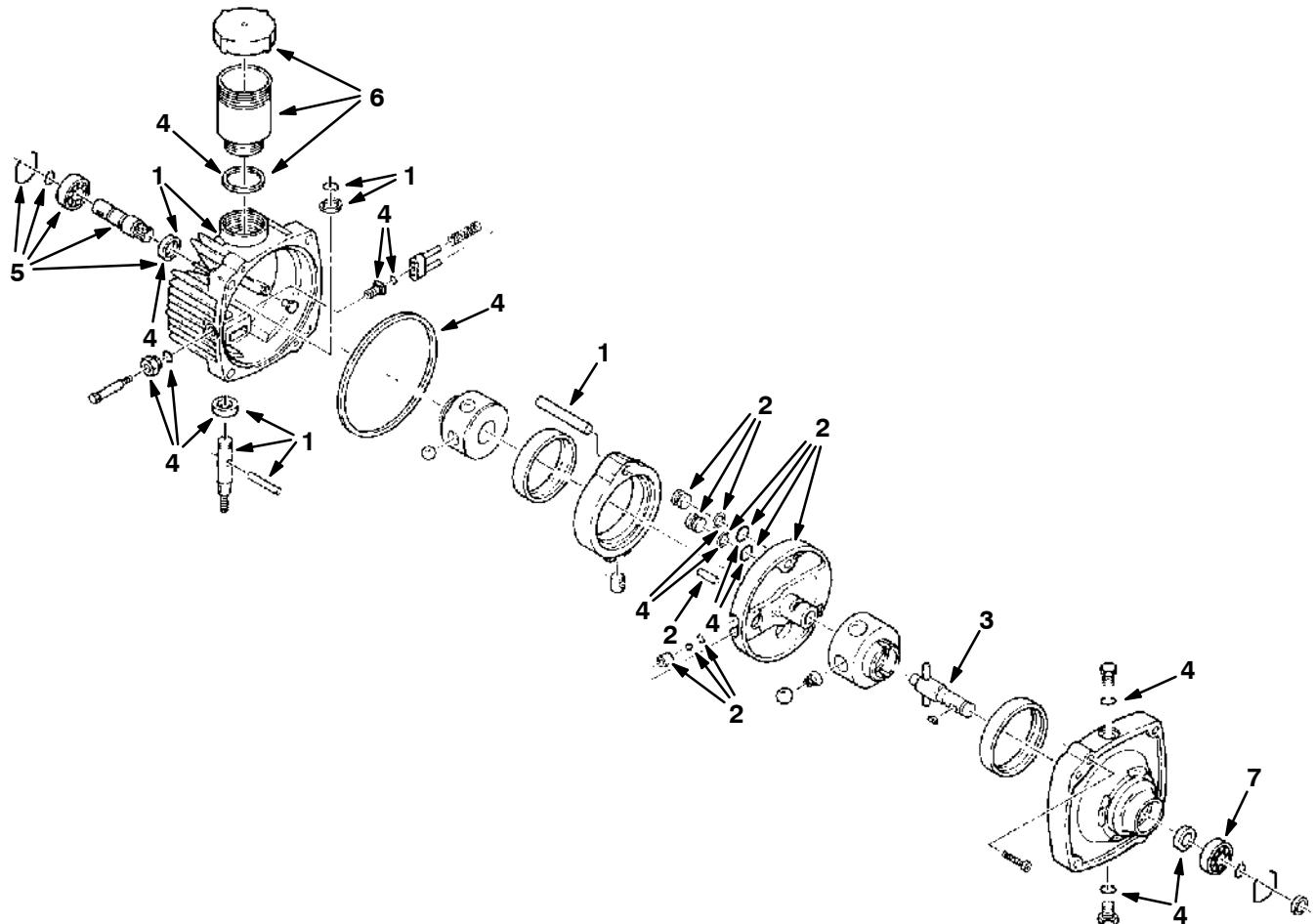
HYDRAULIC COMPONENTS



02214

Fig. 3- Hydraulic Cylinder Breakdown

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▼	04431	(000000-	) Cylinder, Hydraulic	1
▲ 1	07259	(000000-	) Fitting, Grease	1
▲ 2	04499	(000000-	) Bearing, Self-Aligning	1
▲ 3	04477	(000000-	) Seal Kit	1



03202

Fig. 4- Transmission Breakdown

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▽	02048	(000000-)	Transmission	1
▲ 1	06510	(000000-)	Cover Kit	1
▲ 2	06511	(000000-)	Pintle Subassembly	1
▲ 3	06512	(000000-)	Shaft, Output	1
▲ 4	06513	(000000-)	Seal Kit, Overhaul	1
▲ 5	06514	(000000-)	Shaft Kit, Input	1
▲ 6	38637	(000000-)	Reservoir Kit	1
▲ 7	37751	(000000-)	Bearing	1

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NOTE: SECTION 10, ENGINE PARTS, lists repair parts for gasoline powered engine, TENNANT part numbers 02225, and LPG powered engine, TENNANT part numbers 02250.

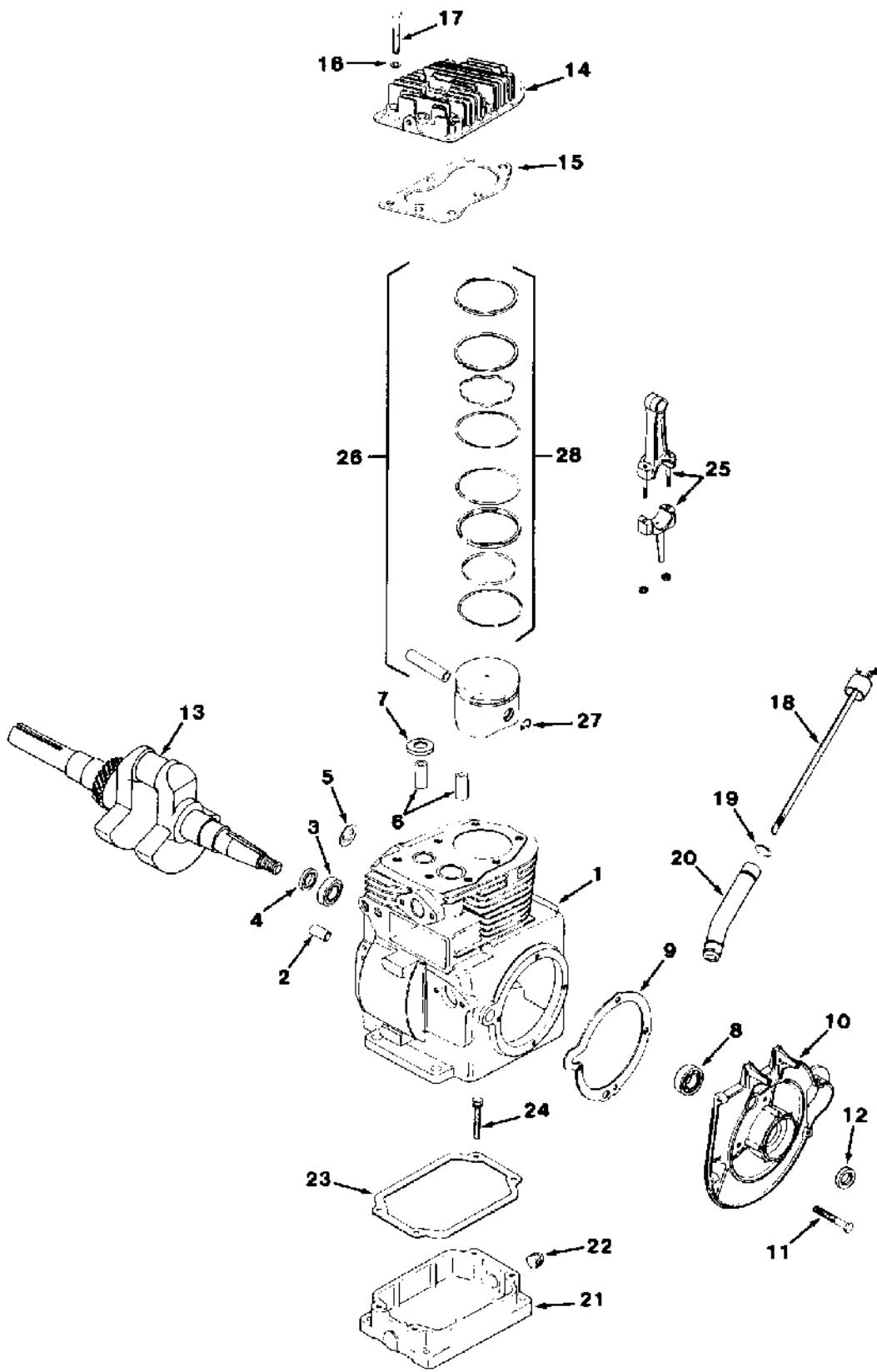
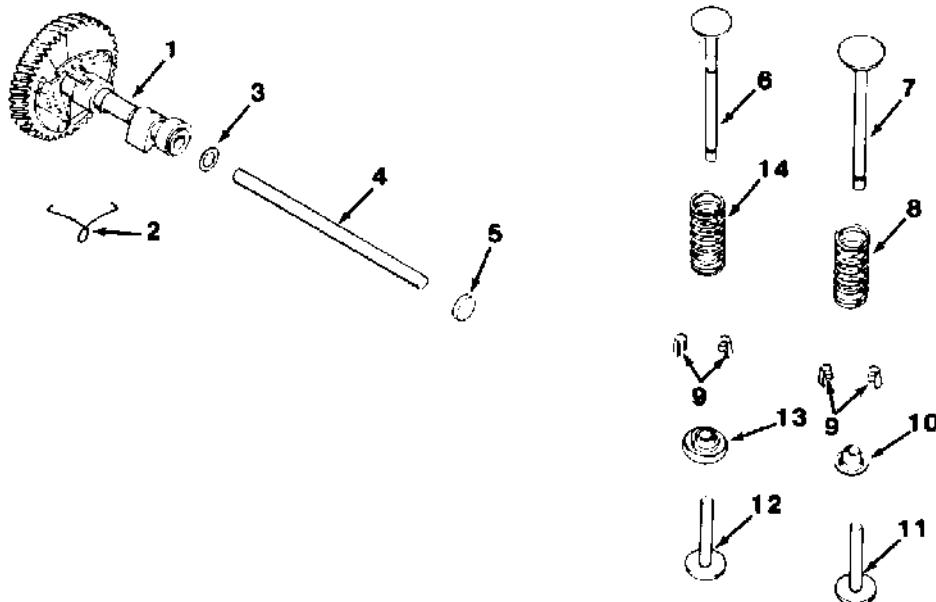


Fig. 1- Crankcase Group

Fig. 1 - Crankcase Group

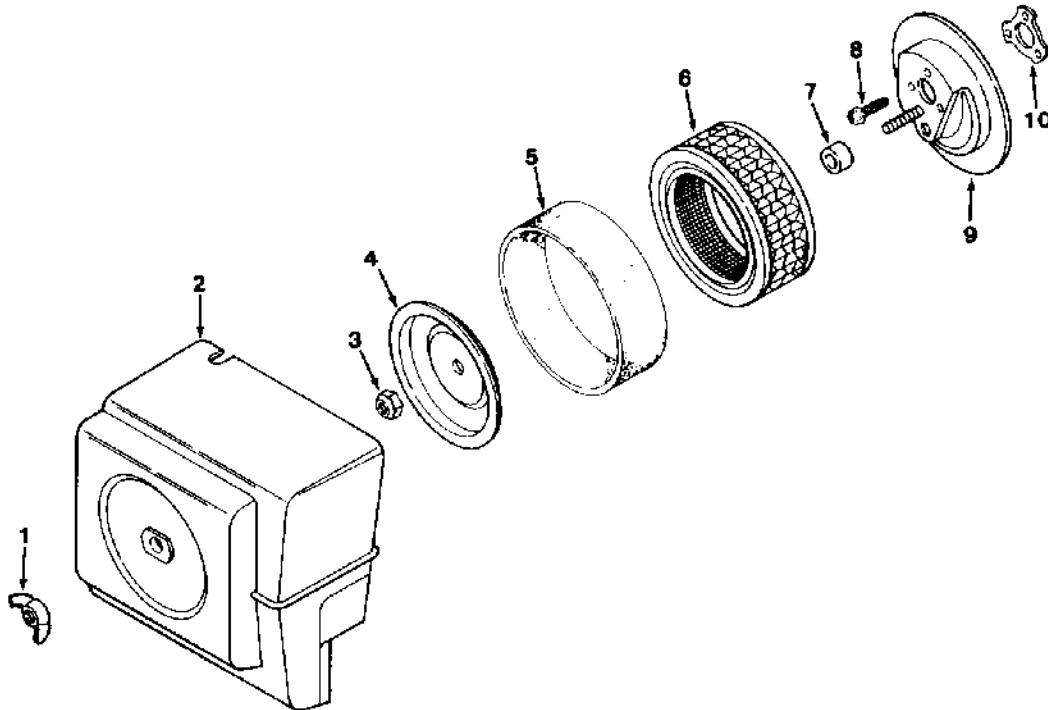
Ref.	Tennant Part No.	Kohler Part Number	Description	Qty.
1	10249	41 782 11	Miniblock, Cylinder	1
	61783	41 004 05	Gasket Set	1
	52198	41 755 17	Gasket Set, with Seals	1
2		230125-S	Shaft, Governor	1
3		231625	Bearing, Ball	2
4		X-583-2	Seal, Oil	1
5	52977	X-230-11	Plug, Expansion	1
6		230007-S	Guide, Valve	2
7		230170	Insert, Exhaust Valve	1
8	42028	234866	Bearing	1
9	42078	41 041 07	Gasket, Bearing Plate	1
10		41 009 02	Plate, Bearing	1
11		X-I76-1	Screw, Hex Cap	4
12		X-583-1	Seal, Front Oil	1
13	52178	41 014 15	Crankshaft	1
14		41 015 07	Head, Cylinder	1
15	10237	41 041 10	Gasket, Head	1
16		220534	Washer, Plain	5
17	52185	41 086 02	Screw, Hex Cap	7
18	52180	41 038 14	Dipstick	1
19	42091	41 153 01	O-Ring	1
20		41 123 19	Tube, Fill	1
21	52173	41 199 07	Pan, Oil	1
22		X-75-28	Plug, Pipe	1
23	37244	41 041 03	Gasket, Pan	1
24		X-154-3	Screw, Hex Cap Sems	4
25	38589	41 067 10	Rod, Connecting	1
25	42158	41 067 08	Rod, Connecting	1
25	52184	41 067 11	Rod, Connecting, 0.010"	1
25	52183	41 067 09	Rod, Connecting, 0.010"	1
26		41 874 05	Piston Assembly	1
26		41 874 10	Piston Assembly	1
26		41 874 06	Piston Assembly, 0.003"	1
26	61822	41 874 11	Piston Assembly, 0.003"	1
26	38443	41 874 07	Piston Assembly, 0.010"	1
26	61823	41 874 12	Piston Assembly, 0.010"	1
26	38980	41 874 08	Piston Assembly, 0.020"	1
26	61824	41 874 13	Piston Assembly, 0.020"	1
26	61820	41 874 09	Piston Assembly, 0.030"	1
26		41 874 14	Piston Assembly, 0.030"	1
27	61821	230004	Retainer, Piston Pin	2
28		232575	Ring Set, 0.003"	1
28	61747	41 108 01	Ring Set, 0.003"	1
28		232576	Ring Set, 0.010"	1
28		41 108 02	Ring Set, 0.010"	1
28		232577	Ring Set, 0.020"	1
28		41 108 03	Ring Set, 0.020"	1
28		232578	Ring Set, 0.030"	1
28		41 108 04	Ring Set, 0.030"	1



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Fig. 2 - Camshaft and Valves Group

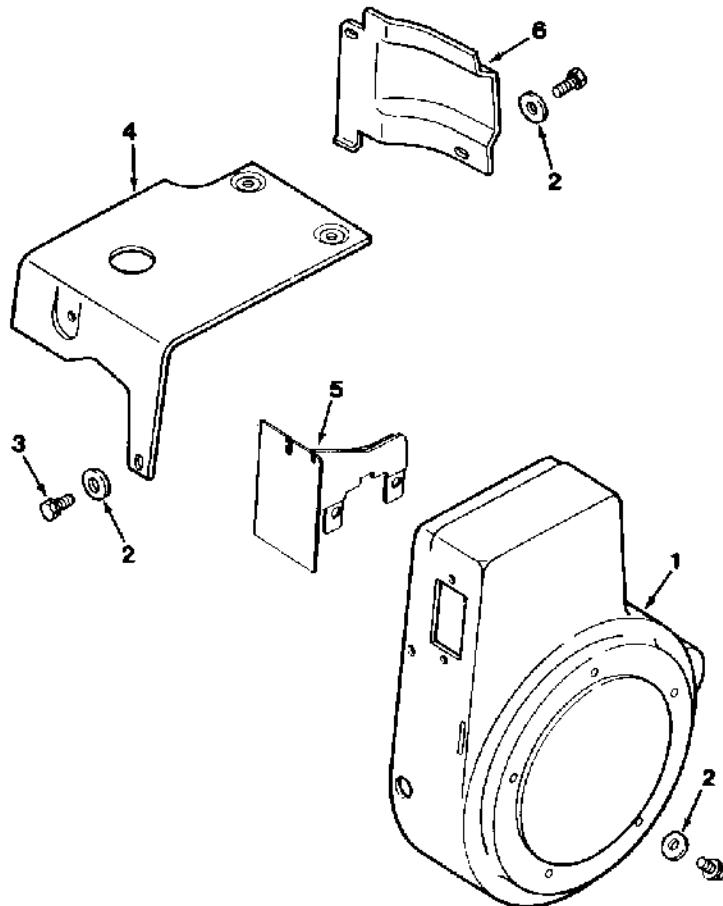
Ref.	Tennant Part No.	Kohler Part Number	Description	Qty.
1	61784	41 010 07	Camshaft Assembly	1
2	52204	47 089 01	Spring, Actuating	1
3		230293	Spacer, Camshaft 0.005"	1
3		230294	Spacer, Camshaft 0.010"	1
4	10216	41 380 03	Pin, Camshaft	1
5		52 139 09	Plug, Cup	1
6		230027	Valve, Exhaust	1
7		230008	Valve, Intake	1
8		230010	Spring, Intake Valve	1
9		41 755 10	Retainer Kit	2
10		230011	Retainer, Intake Spring	1
11	38863	230013	Tappet, Intake Valve	1
12		232777	Tappet, Exhaust Valve	1
13	52339	52 413 01	Rotator, Exhaust Valve	1
14		230168	Spring, Exhaust Valve	1



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Fig. 3 - Air Intake Group

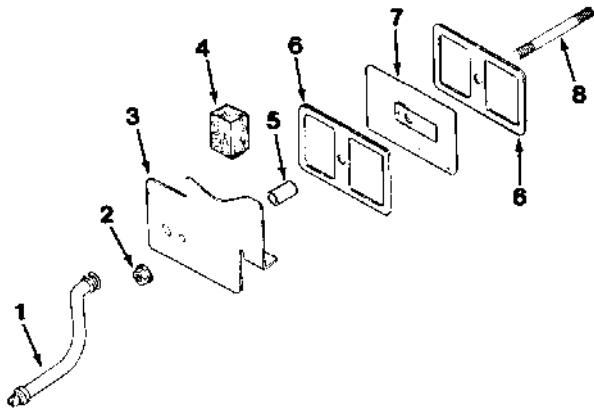
Ref.	Tennant Part No.	Kohler Part Number	Description	Qty.
1	52984	X-276-7	Nut, Wing	1
2		41 096 27	Cover, Air Cleaner	1
3	52189	41 100 04	Nut, Jam	1
4	52322	52 082 04	Cover, Element	1
5	06817	41 083 04 03	Element, Precleaner	1
6	06816	47 000 02 2355116	Element, Air Cleaner	1
7	10238	41 032 02	Seal	1
8		X-67-59	Screw, Washer Head	3
9	52186	41 743 02	Base, Air Cleaner	1
10		41 041 02	Gasket, Air Cleaner	1
10	38869	41 041 11	Gasket, Air Cleaner	1
		41 113 02	Decal, Air Cleaner	1



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Fig. 4 - Baffles and Shroud Group

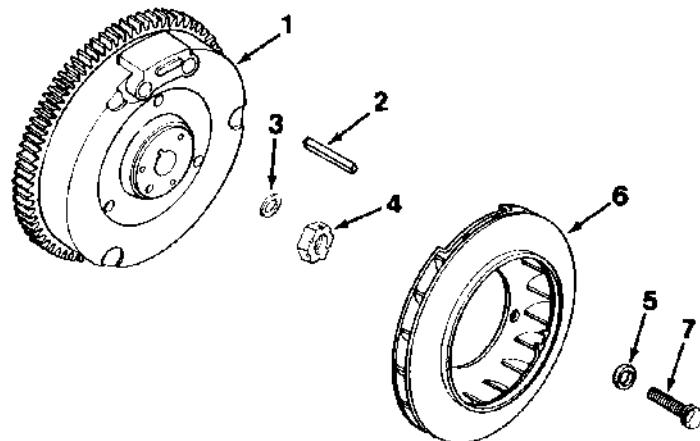
Ref.	Tennant Part No.	Kohler Part Number	Description	Qty.
1		41 027 47	Housing, Blower	1
2	52980	X-25-53	Washer, Plain	2
3		X-132-5	Screw, Hex Cap Sems	2
4		41 063 11	Baffle, Head	1
5		41 063 13	Baffle, Blower Housing	1
6		41 063 09	Baffle, Cylinder	1
		X-67-83	Screw, Hex Wash Head	4



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Fig. 5 - Breather and Vent Group

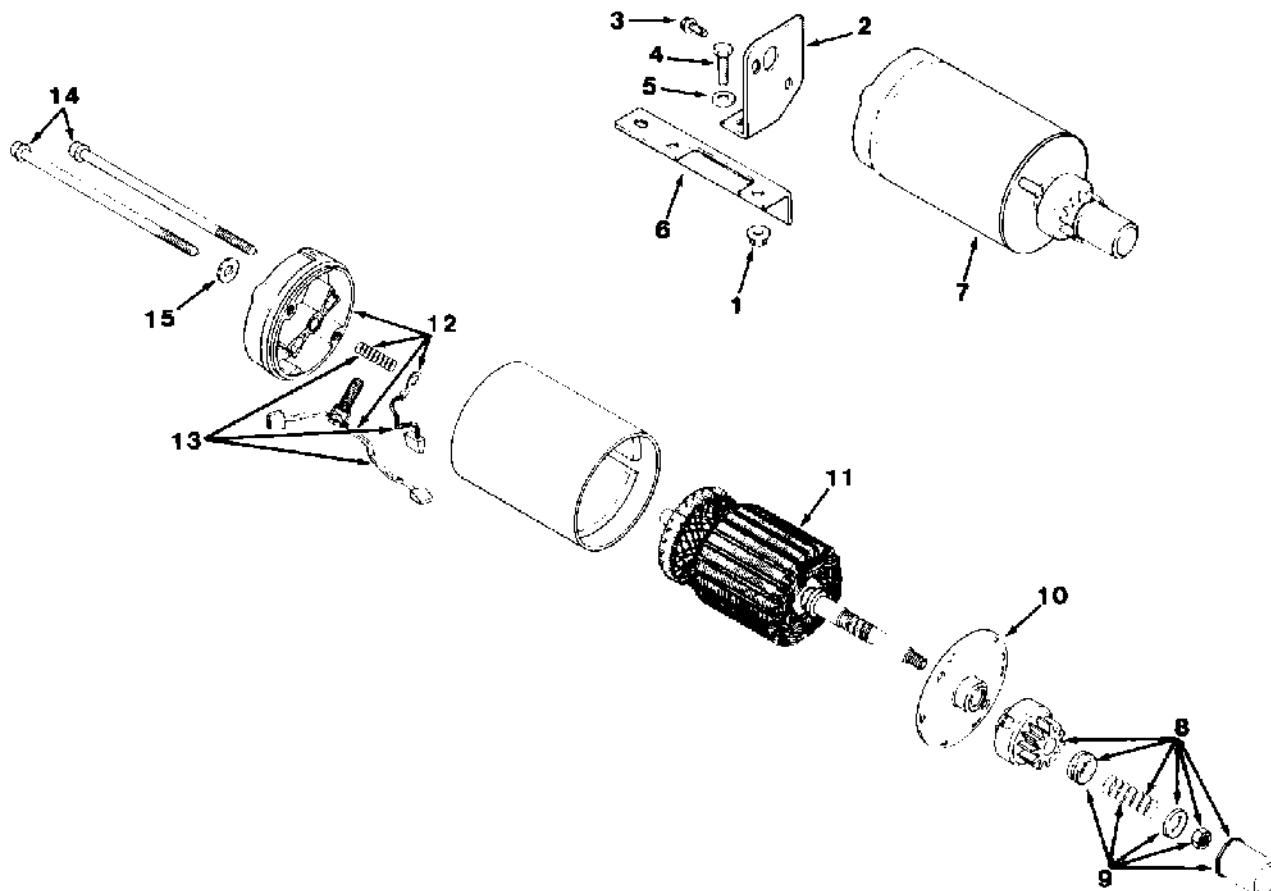
Ref.	Tenant Part No.	Kohler Part Number	Description	Qty.
1	52197	41 326 02	Hose, Breather	1
2	53022	X-799-1	Palnut	1
3		41 096 26	Cover, Valve	1
4		231419	Filter	1
5		230046	Seal, Breather	1
6		230048	Gasket, Valve Cover	2
7	38480	230066	Breather	1
8		230043	Stud, Valve Cover	1



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Fig. 6 - Flywheel Group

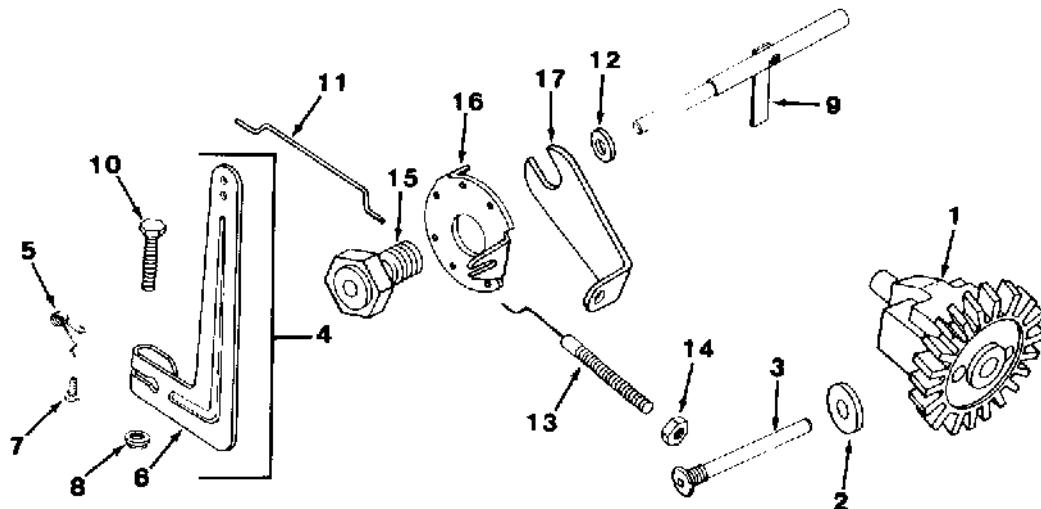
Ref.	Tenant Part No.	Kohler Part Number	Description	Qty.
1	52179	41 025 46	Flywheel	1
2	10035	X-286-17	Key, Square	1
3		X-25-15	Washer, Plain	1
4	52932	25 100 02	Nut, Hex	1
5		25 431 01	Spacer	3
6		41 157 01	Fan	1
7		25 086 14	Screw, Hex Washer Head	3



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Fig. 7 - Electric Start Group

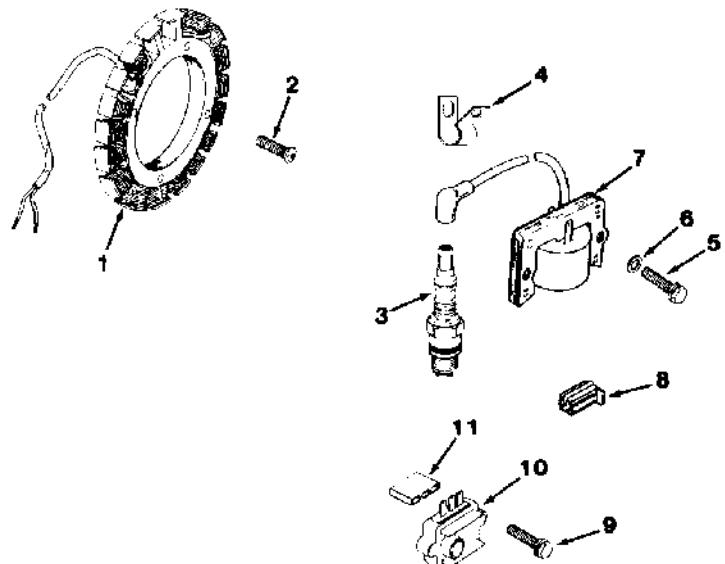
Ref.	Tennant Part No.	Kohler Part Number	Description	Qty.
1	53022	X-799-1	Palnut	1
2	52190	41 120 06	Brace, Starter Tail	1
3	53021	X-67-62	Screw, Hex Washer Head	1
4	53020	X-5-1	Screw, Hex	1
5	52980	X-25-53	Washer, Plain	1
6	52192	41 126 25	Bracket, Starter	1
▼	7	10227	Starter Assembly	1
▲	8	37264	Drive Kit	1
▲▲	9	37708	Drive Parts Kit	1
▲	10	52195	Cap, Drive End	1
▲	11	52199	Armature	1
▲	12	41 227 04	Cap, Commutator End	1
▲▲	13	10250	Brush Kit	1
▲	14	41 086 19	Bolt, Through	2
15	52980	X-25-53	Washer, Plain	1
		25 450 03	Tag, Caution	1



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Fig. 8 - Governor Group

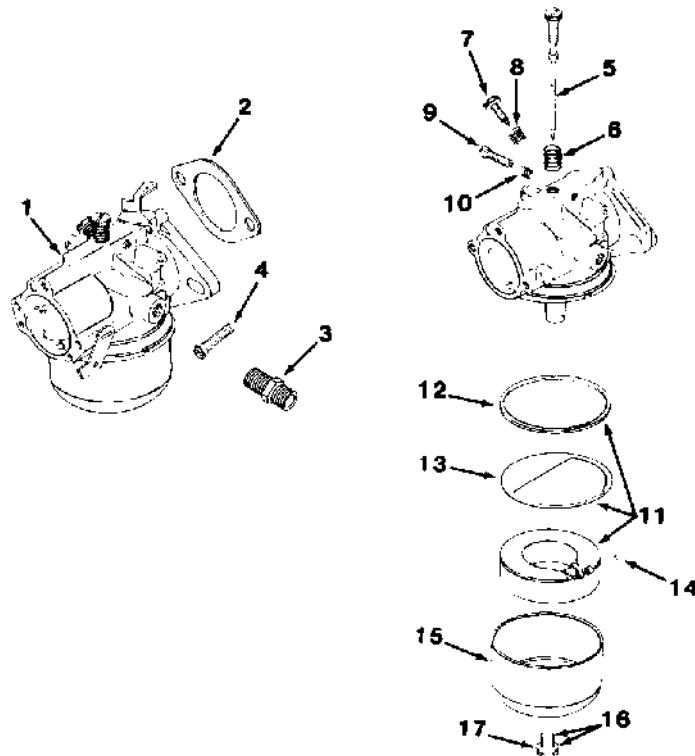
Ref.	Tenant Part No.	Kohler Part Number	Description	Qty.
1		A-235743-S	Kit, Governor Gear	1
2	52979	X-25-12	Washer, Plain	1
3		231355	Pin, Governor Stop	1
4		A-234178	Lever, Governor Assembly	1
5		232617	Spring, Governor	1
6		232614	Lever, Governor	1
7		X-67-46	Screw, Hex Washer Head	1
8	53022	X-799-1	Palmnut	1
9		230540-S	Shaft, Governor Cross	1
10		25 086 15	Screw, Hex Cap Head	1
11	30197	230078	Linkage, Governor	1
12	52981	X-25-58	Washer, Plain	1
13	10240	220239	Arm, Governor	1
14		X-72-4	Nut, Hex	2
15		230476	Bushing, Governor Shaft	1
16	51481	230149	Disc, Regulating	1
17	52191	41 126 16	Bracket, Speed Control	1



04185

Fig. 9 - Ignition Group

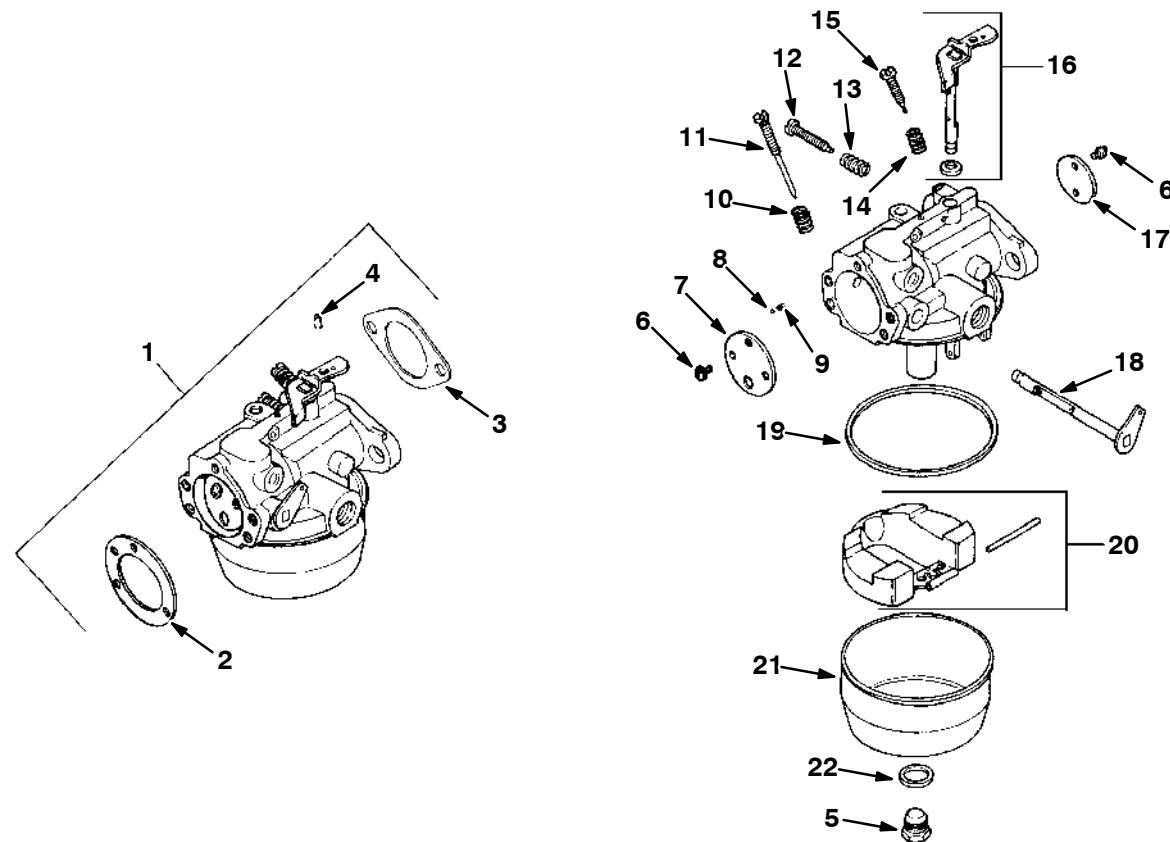
Ref.	Tennant Part No.	Kohler Part Number	Description	Qty.
1	10261	41 085 05	Stator, 15 A	1
2		X-778-1	Screw, Pan Head	4
3	30166	RJ19LM 41-132-07	Spark Plug	1
4		210281	Clip, High Tension	2
5		X-156-1	Screw, Hex Head Sems	2
6		X-25-79	Washer, Plain	2
7	10228	41 584 02 03	Module, Ignition	1
8		41 155 03	Connector	1
9		X-132-4	Screw, Sems Indented Hex	2
10	25905		Regulator Replacement Kit	1
10	25904	25 755 03	Regulator, Rectifier	1
11		236602	Connector	1
		41 518 33	Lead, Ground to Kill	1
		41 518 27	Lead, Rectifier Regulator	1



03184

Fig. 10 - Carburetor Group, Gasoline

Ref.	Tennant Part No.	Kohler Part Number	Description	Qty.
▽ 1	10223	41 053 18	Carburetor Assembly (Replaced by 12963)	1
▲ 2	31055	210223	Gasket, Carburetor	1
▲ 3	10234	25 155 02	Fitting, Elbow	1
▲ 4		X-140-1	Screw, Slotted Head	2
▲ 5	38041	232635	Needle, Main Fuel	1
▲ 6	51395	200383	Spring, Main Fuel	1
▲ 7		200438	Needle, Idle Fuel	1
▲ 8	61759	200380	Spring, Idle Fuel	1
▲ 9		232556	Screw, Idle Speed	1
▲ 10		232555	Spring, Idle Speed	1
▲ 11	38708	25 757 03	Float Kit	1
▲ 12		200375	Gasket, Bowl	1
▲ 13		25 041 02	Gasket, Bowl Baffle	1
▲ 14	38494	200376	Pin, Float Hinge	1
▲ 15	51396	200418	Bowl, Fuel	1
▲ 16	38711	41 100 01	Screw, Bowl Retainer	1
▲ 17		200372	Washer, Sealing	1
	38571	25 757 01	Repair Kit, Carburetor	1
	61782	25 757 04	Repair Kit, Choke	1

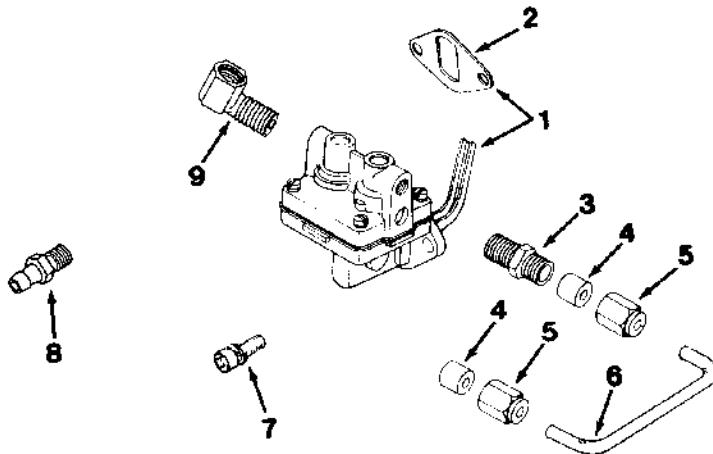


05435

Fig. 11 - Carburetor Group, Gasoline

41 053 38

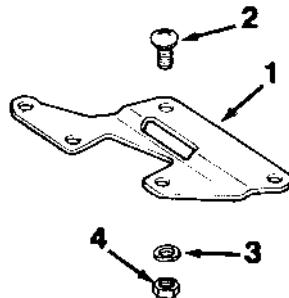
Ref.	Tennant Part No.	Kohler Part Number	Description	Qty.
▽ 1	12963	41 053 38	Carburetor Assembly (with gaskets)	1
▲ 2	25892	25 757 11	Carburetor Repair Kit	1
▲ 3	31055	41 041 11	Gasket, Air Cleaner	1
▲ 4		210223	Gasket, Carburetor	1
▲ 5		25 158 08	Bushing, Governor Linkage	2
▲ 6		25 100 05	Screw, Bowl Retainer	1
▲ 7		25 086 27	Screw, Throttle and Choke Plate	4
▲ 8		41 146 16	Plate, Choke	1
▲ 9		25 194 02	Ball, Choke Friction	1
▲ 10		25 089 06	Spring, Choke Friction	1
▲ 11		25 089 02	Spring, Main Fuel	1
▲ 12		25 368 03	Needle, Main Fuel Adjusting	1
▲ 13		25 086 26	Screw, Idle Speed Adjusting	1
▲ 14		25 089 04	Spring, Idle Speed	1
▲ 15		25 089 02	Spring, Idle Fuel	1
▲ 16	42003	25 368 02	Needle, Idle Fuel Adjusting	1
▲ 17		41 144 18	Shaft, Throttle (with lever and seal)	1
▲ 18		25 146 05	Plate, Throttle	1
▲ 19		41 090 22	Lever, Choke	1
▲ 20		25 041 04	Gasket, Bowl	1
▲ 21		25 757 09	Float Kit	1
▲ 22		25 104 01	Bowl, Fuel	1
		25 041 03	Gasket, Bowl Retainer Screw	1



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Fig. 12 - Fuel Pump Group

Ref.	Tenant Part No.	Kohler Part Number	Description	Qty.
▽ 1		A-231796	Pump, Fuel Pump Assembly	1
▲ 2	04171	25-041-05	Gasket, Fuel Pump	1
▲ 51496		230675	Kit, Diaphragm Repair	1
3		231509	Connector	1
4	28645	220547	Sleeve, Tubing	2
5	28646	220786	Nut, Tube	2
6	51475	230140	Line, Fuel	1
7		47 086 08	Screw, Pozidrive Truss Head	2
8	52988	X-380-1	Fitting, Straight Hose	1
9		X-555-2	Elbow, Street	1



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Fig. 13 - Fuel Tank Group

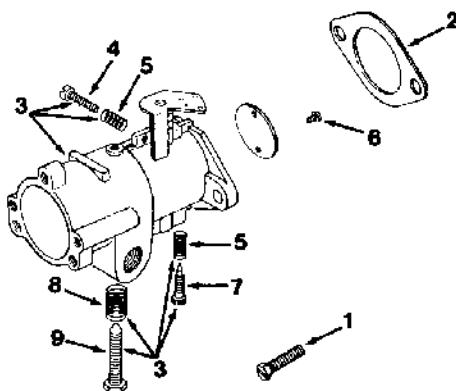
Ref.	Tenant Part No.	Kohler Part Number	Description	Qty.
1	52193	41 126 26	Bracket, Tank Support	2
2		41 086 18	Screw, Pozidrive Truss Head	2
3		X-20-1	Washer, Lock	2
4		X-81-1	Nut	2



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Fig. 14 - Fuel Pump Group, LPG

Ref.	Tennant Part No.	Kohler Part Number	Description	Qty.
1		X-132-6	Screw, Hex Cap Sems	2
2	54229-1	240282	Cover, Fuel Pump	1
3	04171	25-041-17	Gasket, Fuel Pump	1
4	52193	41 126 26	Bracket, Tank Support	1
5		41 086 18	Screw, Pozidrive Truss Head	2
6		X-20-1	Washer, Lock	2
7		X-81-1	Nut	2



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Fig. 15 - Carburetor Group, LPG

Ref.	Tennant Part No.	Kohler Part Number	Description	Qty.
1		X-140-1	Screw, Slotted Head	2
2	31055	210223	Gasket, Carburetor	1
▼ 3	10236	46 053 04	Carburetor Assembly, LPG	1
▲ 4		234210	Screw, Idle Stop	1
▲ 5	51555	234208	Spring, Idle Screw	1
▲ 6		232694	Screw, Load	1
▲ 7		234206	Screw, Idle	1
▲ 8		234207	Spring, Load Screw	1

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X-156-1	10-10	02119	2-23, 7-25
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X-276-7	10-5	02129	7-19
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X-583-2	10-3	02141	7-7
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X-67-62	10-8	02154	2-29, 7-34
X-67-83	10-6	02155	2-13, 7-13
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X-778-1	10-10	02159	7-2, 7-7
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01770	2-2	02173	2-7, 7-9
01775	7-2	02174	2-7, 7-9
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02303	2-14, 7-14	04499	9-3, 9-4
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