

255

Parts Manual

This machine had an option front scrubbing attachment that almost never got installed. The main sweeping brushes are 42".

MM150



This manual is furnished with each new TENNANT® Model 255. It provides necessary operating and preventive maintenance instructions. Read this manual completely and understand the machine before operating or servicing it.

This manual covers all machine variations and standard accessories. The tabbed instruction portion of the manual consists of the Specification, Operation, Maintenance, and Appendix sections. The tabbed parts section consists of the Low Dump Model Parts; LPG Parts; Multi-Level Dump Model Parts; Accessories; Hydraulic Components; Engine Parts sections.

All right side and left side references to the machine are determined by facing the direction of forward travel. All hardware considered to be of a common nature or locally available has been omitted from the parts sections. Be aware that this machine may contain metric hardware. Make sure you use equivalent hardware when replacement becomes necessary.

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 maintenance instructions provided.
- The machine is maintained with Tennant Company supplied or equivalent parts.

Parts and supplies may be ordered by phone or mail from any Tennant Company parts and service center, distributor, or from any of the Tennant Company subsidiaries. Before ordering parts or supplies, be sure to have your machine model number and serial number handy. Fill out the data block below for future reference. The telephone numbers, telex numbers, mailing addresses, and locations of those outlets are listed in the Customer Documents section of the manual.

MACHINE DATA	
Please fill out at time of installation.	
Machine Serial Number -	
Engine Serial Number –	
Sales Representative -	
Date of Installation -	
Manual Number - MM150	
Revision: 05	
Published: 1-88	03635

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SECTION 5 LOW DUMP MODEL PARTS

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NOTE: Section 5, Low Dump Model Parts, lists every repair part of a gasoline powered, low dump, Model 255. This section also contains parts common to all models of the 255.



ORDERING REPAIR PARTS

The components used in this machine have been carefully selected for performance and safety. Use only Tennant Company specified or equivalent parts.

To receive prompt service in filling of your parts orders, please direct all orders for parts with Tennant Company part numbers to the Tennant Company, and all orders for parts with vendor part numbers to the local supplier of the respective vendor.

When ordering parts, please furnish all of the following information:

 Machine model number - shown on the machine data plate.



- 2. Machine serial number shown on the machine data plate.
- Power source gasoline, LPG, diesel, electric.
- 4. Company name.
- 5. Shipping address.
- Billing address.
- Name, first and last of person ordering parts.
- 8. Telephone number.
- 9. Purchase order number.
- Part number, description, and quantity of each item on the order.

Do not order parts by key number or the figure number of the illustrated parts. Indented items indicate parts of assemblies. Standard hardware is furnished only when part of a purchased assembly. Please get hardware from a local hardware supplier. If the old part cannot be identified, send it to us with the quantity needed specified on the order.

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

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

SERIAL NUMBER INFORMATION EXPLANATION

Serial number listings are shown to indicate on which machines each part can be used. These listings are explained by the following examples:

(000000-) The part can be used on all machines.

(003342-) The part can be used on all machines beginning with the serial number listed.

(000000-004320) The part can be used on all machines up to and including serial number listed.

(004321-005678) The part can be used on all machines between and including the serial numbers listed.

Where xxxxx's are listed in place of a serial number, it indicates a change was made but the exact serial number had not been established when the catalog went to press.

SI UNITS OF MEASURE (INTERNATIONAL SYSTEM)

Metric equivalents have been included, where applicable, throughout this parts catalog.

FASTENER STRENGTH IDENTIFICATION

Fasteners required to have high-strength qualities equivalent to SAE Grade 8 are identified throughout this catalog by the description GR 8. Unless identified by this description, all standard fasteners are SAE Grade 5.

(Specifications and design subject to change without notice.)

		Fig. 1 - Recommended General Maintenance Items			
Key	Tennant® Part No.	Machine Serial Number	-	Description	02071 Qty.
	82050	(000000-)	Maintenance Kit, 400 Hour, Gasoline	1
	45770-8	(000000-)	Spark Plug	4
	82525	(000000-)	Filter, Fuel	1
	58506	(000000-)	Points Set	1
	58509	(000000-)	Condenser	1
	82697	(000000-)	Rotor, Overspeed Protection	1
	58507	(000000–)	Cap, Distributor	1
	54911-24	(000000-)	Gasket, Valve Cover	1
	38245	(000000-)	Valve, PCV	1
	58120	(000000-)	Filter, Air	1
	58122	-000000)	Filter, Oil	8
	32397-1	(000000-	j	Hydraulic Fluid, HP1040, 1 Gal (3.8 L)	6
	55740	(000000-)	Filter, Hydraulic	1
	82051	(000000-)	Maintenance Kit, 400 Hour, LPG	1
	SK1444	(000000-	í	Repair Kit, Fuel Filter Lock	i
	45770-8	(000000-	ý	Spark Plug	4
	58506	(000000-)	Points Set	1
	58509	(000000-)	Condenser	1
	82697	(000000-	í	Rotor, Overspeed Protection	i
	58507	(000000-	í	Cap, Distributor	1
	54911-24	(000000-	j	Gasket, Valve Cover	1
	38245	(000000-	<u> </u>	Valve, PCV	1
	58120	(000000-	Ś	Filter, Air	i
	58122	(000000-	í	Filter, Oil	8
	32397-1	(000000-	j	Hydraulic Fluid, HP1040, 1 Gal (3.8 L)	6
	55740	(000000	j	Filter, Hydraulic	1
	82058	(000000-)	Maintenance Kit, Skirts, Low Dump	1
	23275	(000000-	í	Skirt, Shroud	2
	45857	(000000-	í	Strip, Skirt Retainer	2
	53298	(000000-	j	Skirt	<u>1</u>
	82163	(000000-	j	Angle, Mounting Skirt	1
	82164	(000000-	ý	Skirt	1
	82165	(000000-	}	Strip	1
	02485	(000000-	Ś	Nut, Retainer	7
	23382	(000000-	Ś	Seal, Side	2
	23384-2	(000000-	Ś	Strip	2
	23386	(000000-	ý	Seal, Top	ĩ
	50446	(000000-	}	Retainer, Hopper Top Sea!	1
	82799	(000000-	í	Seal, Dust	1
	53489	(000000-	í	Strip	ż
	48060	(000000-	í	Lip, Rubber	5
	46080	(000000-)	Angle, Backing	1
	82059	(000000-)	Maintenance Kit, Seals, Low Dump	1
	82125	(000000-	í	Seal, Foam Rubber	2
	53906	(000000-	ý	Seal, Brush Wrap	3
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Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
	47037	(000000-)	Adhesive, Contact Cement	2
	53974	(000000-)	Seal, Foam Rubber	2
	53052	(000000-)	Seal, Foam Rubber	2
	53461-1	(000000-)	Seal, Foam Rubber	2 2 2 2
	53461-2	(000000-)	Seal, Foam Rubber	2
	82415	(000000-)	Seal, Hopper Cover	2 2
	82416	(000000-)	Seal, Hopper Cover	2
	82741	(000000-)	Seal, Hopper Dust Tube	1
	82466	(000000-)	Seal, Hopper Dust Tube, Outer	1
	82424	(00000-)	Seal, Vacuum Fan Muffler	1
	82048	(000000-)	Maintenance Kit, Skirts, Multi-level Dump	1
	23275	(000000-)	Skirt, Shroud	2
	45857	(000000-)	Strip, Skirt Retainer	2 2 1
	53298	(000000-)	Skirt	1
	82163	(000000-)	Angle, Mounting Skirt	1
	82164	(000000-)	Skirt	1
	82165	-000000)	Strip	1
	02485	(000000-)	Nut, Retainer	7
	23382	(000000-)	Seal, Side	2
	23384-2	(000000-)	Strip	2
	23386	(000000-)	Seal, Top	1
	50446	(000000-)	Retainer, Hopper Top Seal	1
	82799	(000000-)	Seal, Dust	1
	53489	(000000-)	Strip	2
	35607	(000000-)	Lip	5
	53758	(000000-)	Strip	1
	37021	(000000-)	Lip, Side	2
	82049	(000000-	}	Maintenance Kit, Seals, Multi-level Dump	1
	82125	(000000-) .	Seal, Foam	2
	53906	(000000-)	Seal, Brush Wrap	3
	47037	(000000-)	Adhesive, Contact Cement	3 2
	53974	(000000-)	Seal, Foam Rubber	2
	53052	(000000-)	Seal, Foam Rubber	2
	54338-6	(000000-)	Seal, Foam Rubber	
	37054	(000000-	j	Seal, Foam Rubber	2 2 2
	37055	(000000-)	Seal, Foam Rubber	2
	82415	(000000-)	Seal, Hopper Cover	2
	82416	(000000-)	Seal, Hopper Cover	2
	82424	(000000-)	Seal, Vacuum Fan Muffler	1
	82425	(000000-		Seal, Vacuum Fan Inlet	1 '

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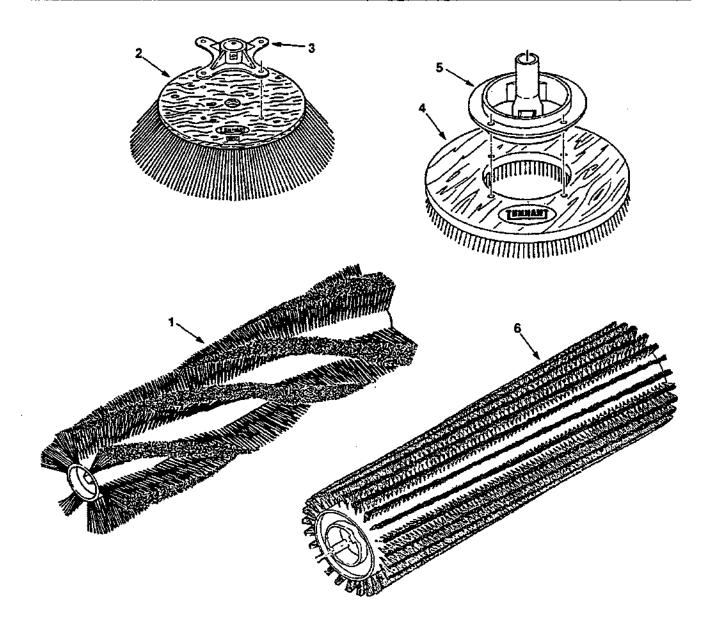


Fig. 2 - Replacement Brushes

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	_		_		02794
Key	Tennant Part No.	Machine Serial Number		Description	Qty
1	24741	(000000–)	Main Brush, Snow	1
1	53063	(000000-)	Main Brush, 24 Row Wire and Fiber	1
1	53065	(000000-)	Main Brush, 8 Row Wire	1
1	53067	(000000-)	Main Brush, 8 Row Wire and Fiber	1
1	53068	(000000-)	Main Brush, 8 Row Nylon	1
1	53069	(000000-)	Main Brush, 5 Row Nylon	1
1	53070	-000000)	Main Brush, 24 Row Nylon	1
1	53221	-000000)	;	Main Brush, 8 Row Wire and Fiber	1
1	53231	(000000-	;	Main Brush, 8 Row Polypropylene	1
· - 	43708P	(000000-	<u>)</u>	Side Brush Assembly, Polypropylene	1
2	09600P	(000000-	}	Side Brush, Polypropylene	1
3	47501	(000000-	ý	Hub, Brush Adaptor	1
_	43708N	(000000-	í	Side Brush Assembly, Nylon	1
	09600N	(000000-	í	Side Brush, Nylon	1
	47501	(000000-	j	Hub, Brush Adaptor	1
	43708K	(000000-	}	Side Brush Assembly, Flat Wire	1
	10712K	-000000	j	Side Brush, Flat Wire	1
	47501	(000000-	j	Hub, Brush Adaptor	1
	46857	(000000–)	Side Brush Assembly, Scrub, Polypropylene	1
4	43148	(000000-	<u> </u>	Side Brush, Scrub, Polypropylene	1
5	43554	(000000-)	U-Joint, Side Brush Drive	1
	46858	(000000-)	Side Brush Assembly, Scrub, Polypropylene	1
	43593	(000000-	í	Side Brush, Scrub, Polypropylene	1
	43554	(000000-	í	U-Joint, Side Brush Drive	1
	46859	(000000-	<u>)</u>	Side Brush Assembly, Scrub, Stainless Steel	<u>i</u>
	43417	(000000-)	Side Brush, Scrub, Stainless Steel	1
	43554	(000000-	j	U-Joint, Side Brush Drive	1
6	43424	(000000-	Ś	Scrub Brush, 24 Row Polypropylene	1
6	43428	(000000-	j	Scrub Brush, 20 Row Stainless Steel	1
6	43592	(000000-	<u>)</u>	Scrub Brush, 24 Row Polypropylene	1
6	43680	(000000-)	Scrub Brush, 24 Row Abrasive	1
	12876			Brush Kit, Flange Repair	1

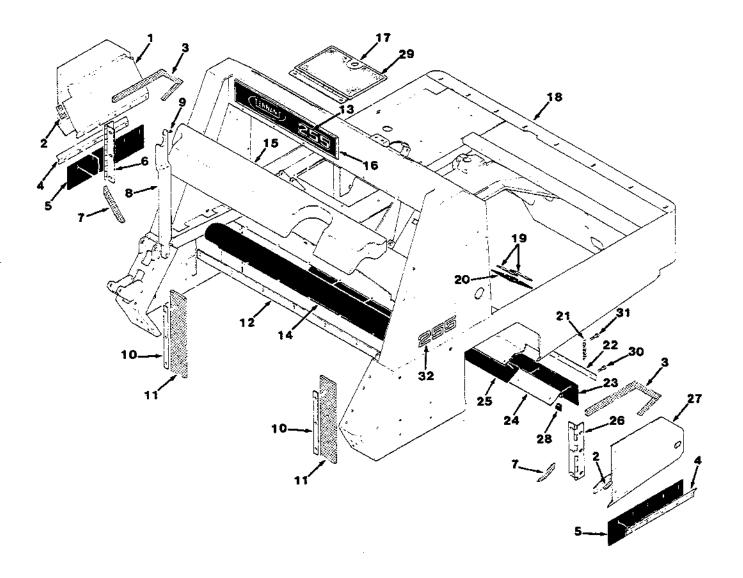


Fig. 3 - Main Frame Group

Fig. 3 - Main Frame Group

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Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
1 2 3 4 5	33762 82125 53052 45857 23275	(00000- (00000- (00000- (00000- (00000-))))	Door, Brush, R.H. Seal, Foam Rubber Seal, Foam Rubber Strip, Skirt Retainer Skirt, Shroud	1 2 2 2 2
6 7 8 9	32885 53974 82190 16786 23384-2	(00000- (00000- (00000- (00000- (000000-))))	Hinge, Door, R.H. Seal, Foam Rubber Arm Assembly, Hopper Stop Bumper, Rubber Strip	1 2 1 1 2
11 12 13 14 15	23382 53143 82718 23386 02998	(000000- (000000- (000000- (000000-))))	Seal, Side Retainer, Top Seal Plate, Numbers Seal, Top Panel, Filler	2 1 1 1 1
16 17 18 19 20	57815 53465-2 82100 53489 82799	(000000- (000000- (000000- (000000-))))	Plate, Front Logo Cover, Battery Frame, Main Strip Seal, Dust	1 1 1 2 1
21 22 23 24 25	09342 82165 82164 82163 53298	(000000 (000000 (000000 (000000)))	Chain, Static Strip Skirt Angle, Skirt Mounting Skirt	1 1 1 1
26 27 28 29 30	32886 33760 02485 32270 34292	(000000- (000000- (000000- (000000-)	Hinge, Door, L.H. Door, Brush, L.H. Nut, Retainer Tread, Floor Screw, Hex, Nylon	1 1 7 1 6
31 32	34196 82654	(00000-)	Screw, Hex, Nylon Label, 255	1 2

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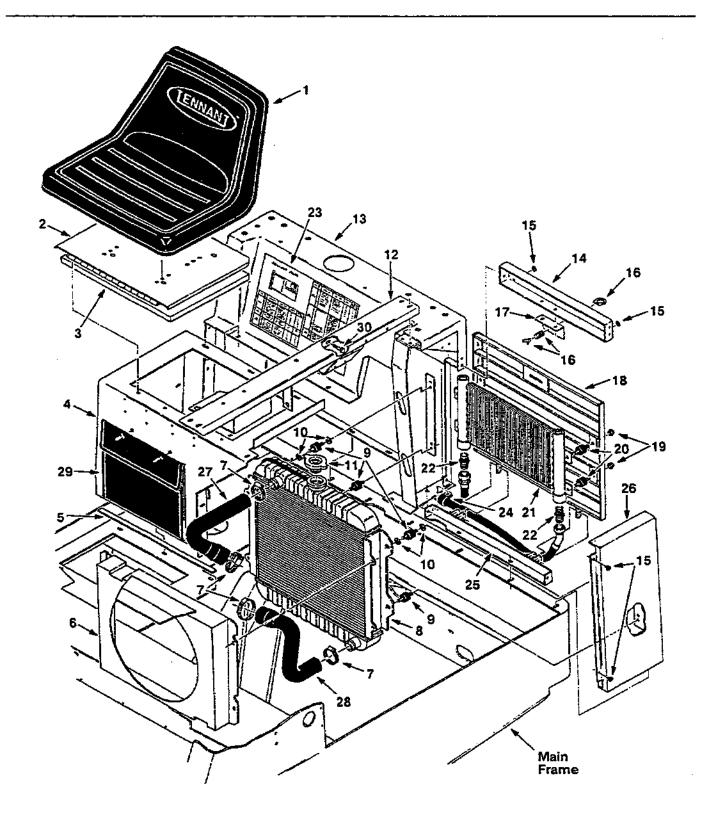


Fig. 4 - Seat and Radiator Group

Fig. 4 - Seat and Radiator Group

		-		·	02560
Key	Tennant® Part No.	Machine Serial Number	er	Description	Qty.
1	82342	(000000-)	Seat	1
2	82346	(000000–	j	Mount, Seat	1
2 3 4	82300	(000000-	j	Foam, Acoustic	1
4	82321	(000000-)	Support, Front Seat	1
5	23826	(000000-)	Seal, Support	1
6	82192	(000000-)	Shroud Assembly, Fan	1
7	11531	(000000-)	Clamp, Worm Drive	4
8	58299	(000000-)	Radiator	1
9	82661	(000000-)	Isolator, Vibration	4
10	82662	(000000-)	Spacer	4
11	51321-3	(000000-	}	Cap, Radiator	1
12	82768	(000000-)	Support, Valve	1
13	82320	(000000-)	Support, Rear Seat	1
14	82313	(000000-)	Channel, Stiffener	1
15	29233	(000000-)	Bumper, Rubber	4
16	82315	(000000-)	Latch, Quarter Turn	1
17 -	82311	(000000-)	Bracket, Latch	1
18	82310	(000000-)	Grille	1
19	41128	(000000-)	Nut, Low Crown	4
20	51322	(000000-)	Isolator, Vibration	4
21	82798	(000000-)	Cooler, Hydraulic	1
22	422 6 0	(000000-)	Fitting, Straight	2
23	82722	(000000-)	Label, Maintenance Chart	1
24	58366	(000000-)	Clamp, Support	1
25	82314	(000000-)	Channel, Stiffener	1
26	82316	(000000-)	Panel, Corner	1
27	82588	-000000)	Hose, Radiator	1
28	82515	(000000-)	Hose, Radiator	1
29	68275	(000000-)	Pouch, Operator's Manual	1
30	34323	-000000)	Screw, Hex, Nylon	4

5-9

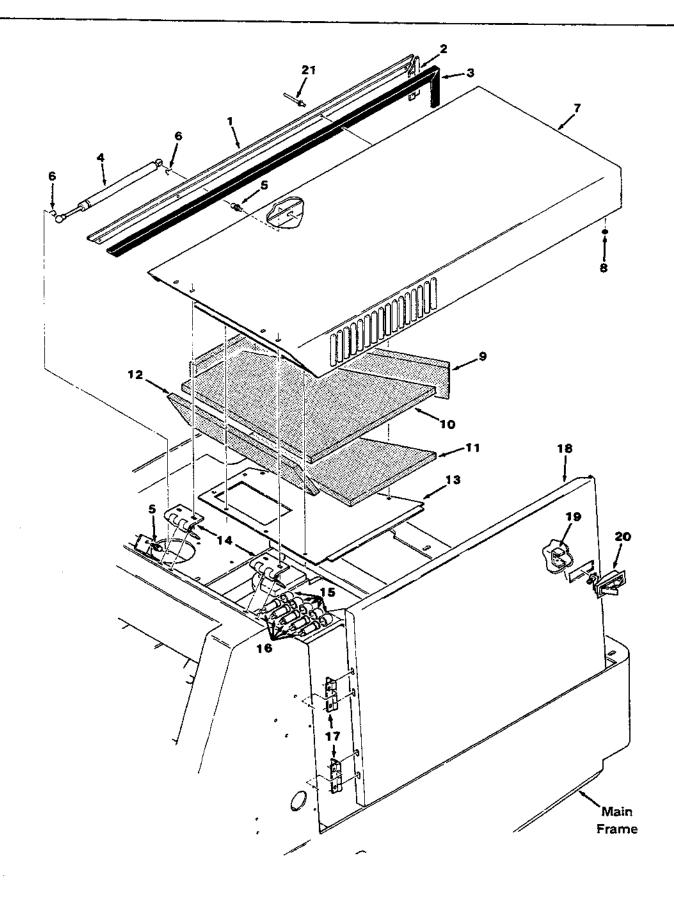


Fig. 5 - Engine Cover and Side Door Group

		Fig. 5 – E	ngine C	cover and Side Door Group	
Key	Tennant® Part No.	Machine Serial Number		Description	0255 Qty.
1 2 3 4	82377 82378 82379 82334	(000000- (000000- (000000- (000000-)))	Retainer, Seal Retainer, Seal Seal, Engine Cover Spring, Gas	1 1 1
5	58494	(000000-)	Stud, Ball	2
6 7 8 9 10	64595 82319 51787 82350 82338	(000000- (000000- (000000- (000000-))))	Clip, Safety Cover, Engine Bumper, Rubber Insulation, Foam Insulation, Foam	2 1 2 1 1
11 12 13 14 15	82352 82351 82324 82348 57751	(000000- (000000- (000000- (000000-))))	Insulation, Foam Insulation, Foam Plate, Chamber Hinge Boot, Breaker	1 1 1 2 5
16 17 18 19 20	57803 47692 82234 57298 64533	(000000- (000000- (000000- (000000-))))	Breaker, Circuit Hinge Panel, Side Door Bracket, Latch Latch, Trigger	5 2 1 1 1
21	34738	(000000-)	Rivet	6

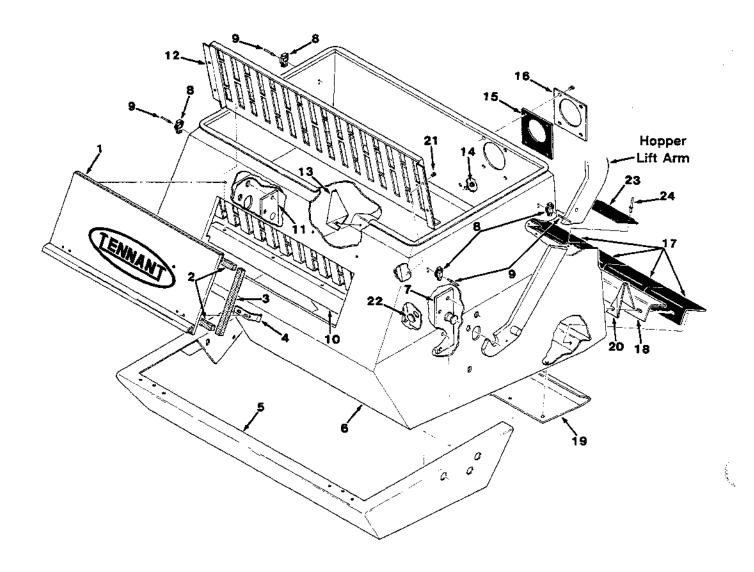


Fig. 6 - Hopper Group

Fig. 6 - Hopper Group						
Key	Tennant® Part No.	Machine Serial Number		Description	02555 Qty.	
1	53462	(000000-)	Door, Hopper	1	
2	53461-2	(000000-)	Seal, Foam Rubber	. 2 2 2	
3	53461-1	(000000-)	Seal, Foam Rubber	2	
4	53697	(000000-)	Catch, Spring	2	
5	08919	(000000-)	Bumper	1	
6	82411	(000000-)	Hopper	1	
7	24096	(000000-)	Support, L.H.	1	
8	37083-1	(000000-)	Catch	4	
9	34738	(000000-)	Rivet	8	
10	82468	(000000-)	Deflector	1	
11	24097	(000000-)	Support, R.H.	1	
12	82469	(000000-)	Baffle, Inner	1	
13	46595	(000000-)	Deflector, R.H.	1	
14	47178-3	(000000-)	Plugbutton	1	
15	82466	(000000-)	Seal, Tube	1	
16	82467	(000000-)	Plate, Retaining	1	
17	48060	(000000-)	Lip, Rubber	5	
18	46080	(000000-)	Angle, Backing	1	
19	46077	(000000-)	Plate	1	
20	46596	(000000-) .	Deflector, L.H.	1	
21	58670	(000000)	Screw, Hex, Nylon	13	
22	47178-2	(000000-)	Plugbutton	1	
23	02886	(000000-)	Seal, Hopper	1	
24	56799	(000000-)	Rivet	5	

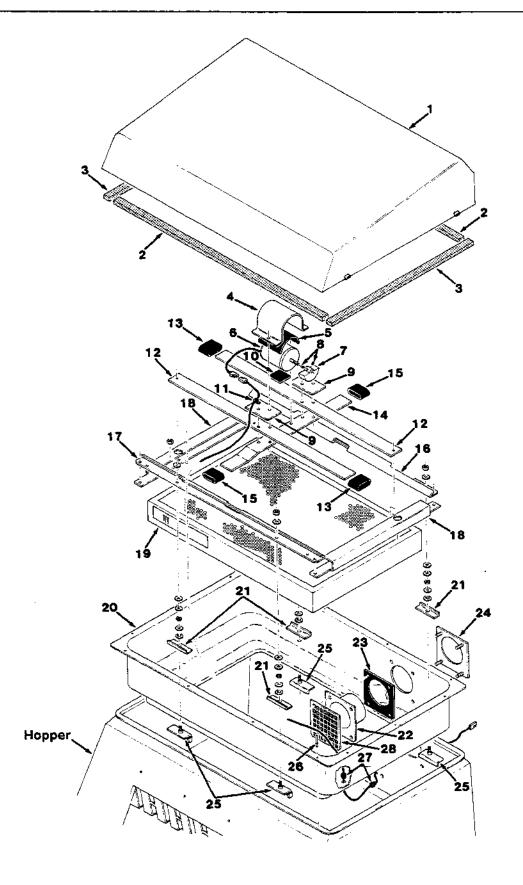


Fig. 7 - Hopper Cover and Filter Shaker Group

Fig. 7 - Hopper Cover and Filter Shaker Group

		•		·	02558
Key	Tennant® Part No.	Machine Serial Numb	er	Description	Qty.
1	82407	(000000-	}	Cover, Hopper	1
2	82416	(000000–	ý	Seal	2
3	82415	(000000-	j	Seal	2 2
4	36666	(000000-)	Strap, Shaker Motor	1
5	36658	-000000)	Pad, Rubber	1
6	54121	(000000-)	Motor, Shaker	1
7	55130	(000000-)	Weight, Eccentric	1
8	39319	(000000-)	Screw, Set	2 2
9	82475	(000000-)	Bar, Shaker	2
10	36661	(000000-)	Pad, Rubber	2
11	46236	(000000-)	Clamp, Cable	1
12	58482	(000000-)	Spring, Shaker	2
13	36663	(000000-)	Sleeve, Rubber	2 2 1
14	58483	(000000-)	Bar, Shaker	
15	36665	(000000-)	Sleeve, Rubber	2
16	82455	(000000-)	Bracket, Retaining	1
17	82452	(000000-	j	Bracket, Retaining	1
18	82453	(000000-)	Bracket, Retaining	2
19	58476	(000000-)	Element, Air Filter	1
20	82460	(000000-)	Carrier, Filter	1
21	82472	(000000-	}	Bracket	4
22	82461	(000000-)	Tube, Duct	1
23	82471	(000000-	j	Seal, Tube	1
24	82465	(000000-)	Plate, Tube	1
25	82504	(000000-)	Bracket Assembly, Mounting	4
26	82457	(000000-)	Rivet, Steel	14
27	47591	(000000-) .	Strain Relief	2
28	82514	(000000-)	Screen, Inlet	1

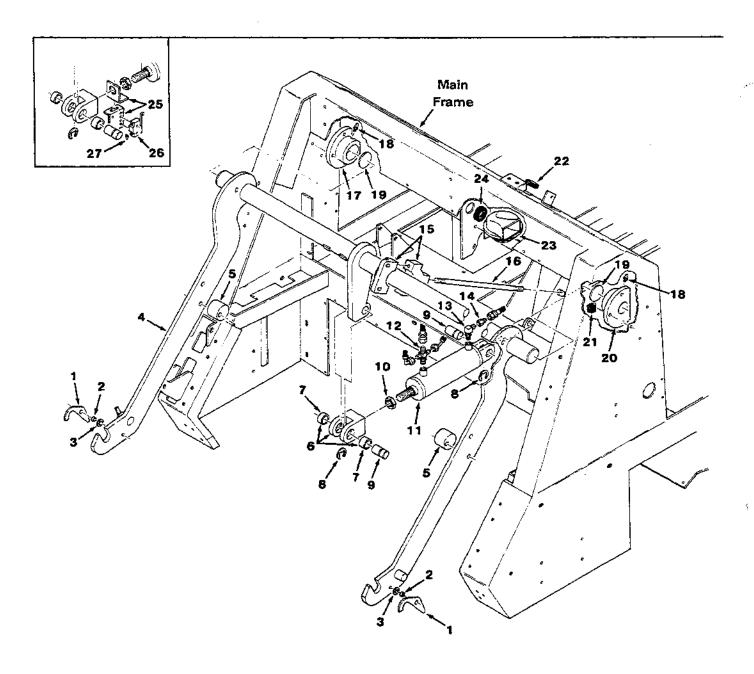


Fig. 8 - Hopper Lift Arms Group

Fig. 8 - Hopper Lift Arms Group

		· ·		•	04055
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
1	46132	(000000-		Hook	2
2	46137	(000000-		Sleeve	2
3	46147	(000000–		Washer, Neoprene	2
4	82191	(000000-		Arm Assembly, Lift	1
5	23452-2	(000000-)		Cam	2
6	32942	(000000-)	······································	Clevis Assembly	1
7	35688	(000000-		Bearing, Journal	2 2
8	23788	(000000-		Ring, Retaining	2
9	32941	(000000-		Pin, Grooved	2
10	48988	(000000)		Nut	1
11	82755	(00000-)		Cylinder, Hydraulic	1
12	82802	(000000-		Fitting, Cross	1
13	77097	(000000)		Fitting, Elbow	1
14	16456	(000000-		Fitting, Restrictor	1
15	23580-2	(000000–		Bearing, Center	1
16	23583-2A	(000000-)		Stud	1
17	23454-2	(000000)		Bearing, R.H.	1
18	07259	(000000-)		Fitting, Grease	- 2
19	23138	(000000-)		Shim	6
20	23455–2	(000000-)		Bearing, L.H.	1
21	82829	(000000)	+	Clamp, Support	1
22	10632-14	(000000-)	<u> </u>	Grommet	1
23	14138A	(000000-	•	Horn	1
24	10632-1	(000000-	}	Grommet	1
25	82085	(000000-001764)	}	Replacement Kit, Switch Bracket	1
26	16582	(000000-001764)		Switch, Roller	1
27	68106	(000000-001764))	Terminal, Tab	2

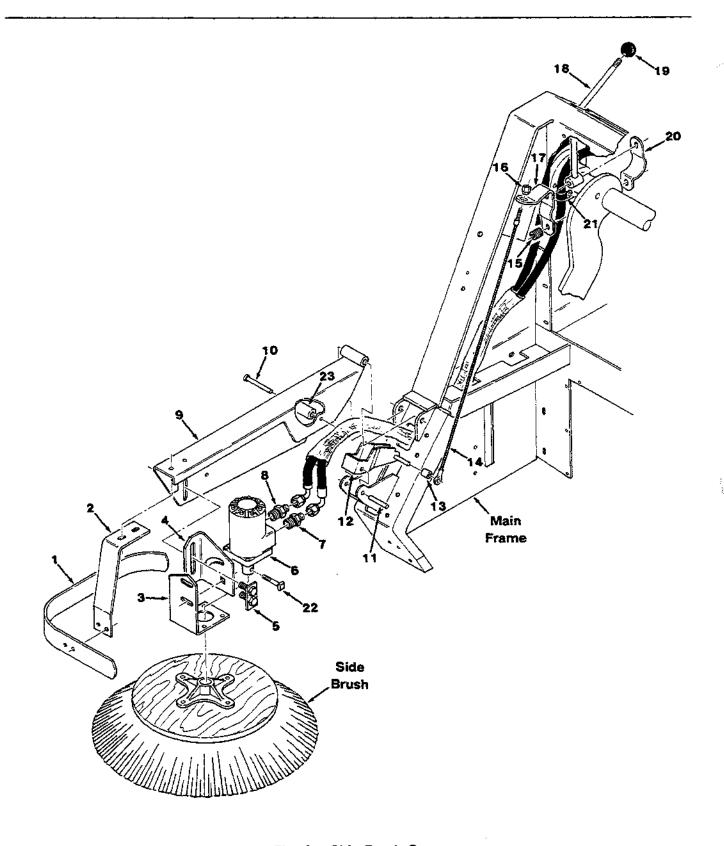


Fig. 9 - Side Brush Group

Fig. 9 - Side Brush Group

					02554
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
1	46034	(000000-)	Bumper, Side Brush	1
2	46033	(000000-)	Support, Bumper	1
2 3	43228	(000000-)	Bracket, Motor Mounting	1
4	24207	(000000-)	Bracket, Adjustment	1
5	46347	(000000—)	Lug, Side Brush	1
6	82758	(000000-)	Motor, Hydraulic	1
7	57984	(000000-)	Fitting, Straight	1
8	47508	(000000-)	Fitting, Straight	1
9	48062	(000000-)	Arm, Side Brush	1
10	23191	(000000-)	Pin, Clevis	1
11	23536	(000000-)	Pin, Dowel	1
12	23503A	(000000-)	Lever, Lift	1
13	22143	(000000-	ĺ	Sleeve	1
14	23294	(000000)	Cable Assembly	1
15	14174	(000000-)	Spring, Compression	1
16	23293	(000000-)	Nut, Special	1
17	23307-1	(000000-	j	Lever, Lift Handle	1
18	82135	(000000-	j	Handle, Brush Lift	1
19	26156	(000000–)	Knob	1
20	23306–1	(000000-)	Bracket, Clip	1
21	82829	(000000)	Clamp, Support	1
22	82250	(000000-	j	Screw, Square	1
23	02885	(000000	j	Spacer	1
		•	•	•	

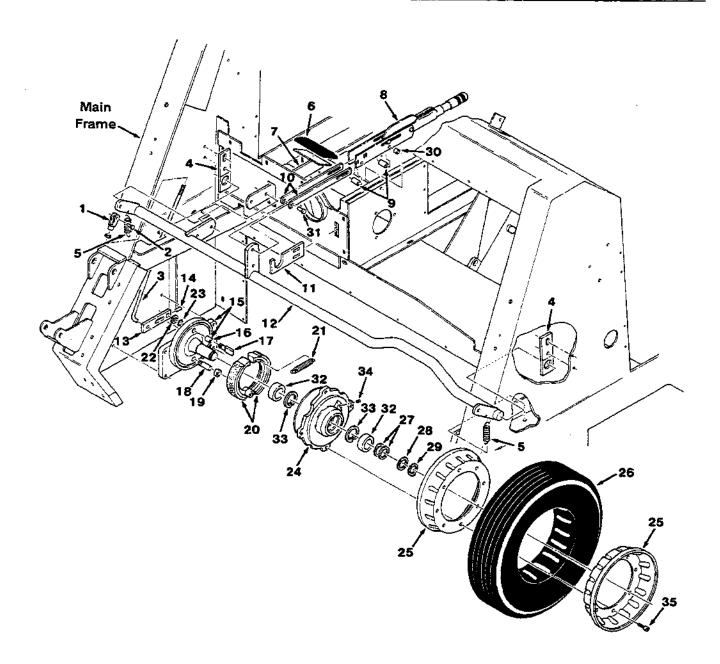


Fig. 10 - Front Wheel and Brakes Group

Fig. 10 - Front Wheel and Brakes Group						
Key	Tennant® Part No.	Machine Serial Number	Description	02553 Qty.		
1	14595–1	(000000-	Clevis, Adjustable	2		
2	14605	(000000-	Pin, Clevis	2		
3	82218	(000000-	Rod, Control	2		
4	23280-2	(000000-	Hanger	2		
5	03091	(00000-)	Spring, Tension	2		
6	51109	(000000-)	Pad	1		
7	82244	(00000-)	Arm, Brake Pedai	1		
8 -	51545	(000000-)	Lever, Brake	Ť		
9	51562	(000000-)	Sleeve	2		
10	82254	(000000-	Arm, Extension	2		
11	82255	(000000-)	Support, Shaft	1		
12	82240	(000000-)	Shaft, Brake	1		
	08112	(001811-)	Axle and Brake Assembly, Front	2		
13	23484	(000000-)	Arm	1		
14	20021	(000000-)	Pin, Rofl	1		
15	SK2605	(000000-001810)	Replacement Kit, Axle Assembly	1		
15	08104	(001811-)	Axle Assembly, Front	1		
16	24992	(00000	Bushing, Sleeve	1		
17	23272	(000000-)	Cam	1		
18	10413	(000000-)	Pin	1		
19	10415	(000000-)	Sleeve	1		
20	10414	(000000-)	Shoe, Brake	2		
21	09758	(000000-)	Spring, Tension	1		
22	59633	(000000-)	Washer	1		
23	69365–3	(000000-)	O-Ring	1		
24	33815	(000000-)	Hub, Front Wheel	2		
25	23411	(000000-)	Wheel, Half	4		
26	47094	(000000)	Tire, Semi-Pneumatic	2		
27	82226	(000000-)	Washer	4		
28	82227	(000000-)	Washer	2		
29	06442	(000000-)	Ring, Retaining	2		
30	01275	(000000)	Sleeve	1		
31	69582	(000000-	Pin, Clevis	1		
32	33816	(000000-	Bearing, Ball	4		
33	23244	(000000-)	Ring, Retaining	4		
34	10552	(000000-)	Fitting, Plug	1		
35	02985	(000000-	Screw, Socket	8		

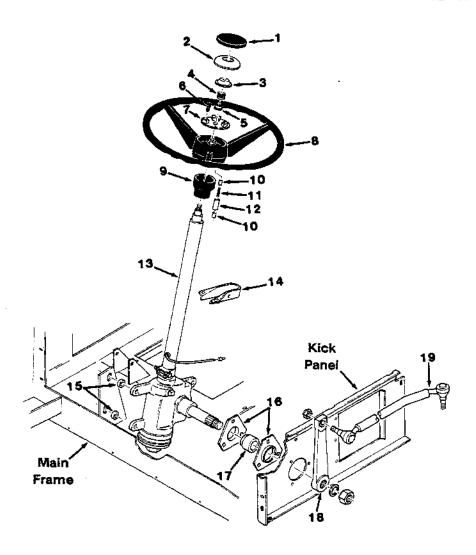


Fig. 11 - Steering Control Group

	Fig. 11 – Steering Control Group						
Key	Tennant® Part No.	Machine Serial Numbe)r	Description	02538 Qty.		
1	47010-7	(000000-)	Cover, Horn	1		
2 3	47010~6	(000000-	ì	Button, Horn	1		
3 4	47010-2 47010-3	(000000 - (000000	{	Cup, Contact	i 1		
5	47010–3 47010–1	(000000-	}	Spring, Horn Cap, Contact	1		
6	47010-4	(000000-	١	Screw, Wood	3		
7	47010-5	(000000-	í	Plate Assembly, Base	1		
8	82201	(000000-	í	Wheel, Steering	1		
9	54159	(000000-	ý	Adaptor, Molded	í		
_	47011	(000000-	ý	Horn Brush Unit Assembly	1		
10	46311	(000000-)	Brush, Horn	2		
11	46313	(000000–	j	Spring, Compression	1		
12	46312	(000000-)	Tube, Acrylic	1		
13	55667	(000000-)	Column Assembly, Steering	1		
14	23315-2	(000000-)	Support, Steering Column	1		
15	82229	(000000-)	Sleeve	2		
16	51449	(000000–	j	Flange	2		
17	48050-1	(000000-)	Bearing, Ball	1		
18	35618	(000000-)	Arm	1		
19	53481	(000000-)	Link, Drag	1		

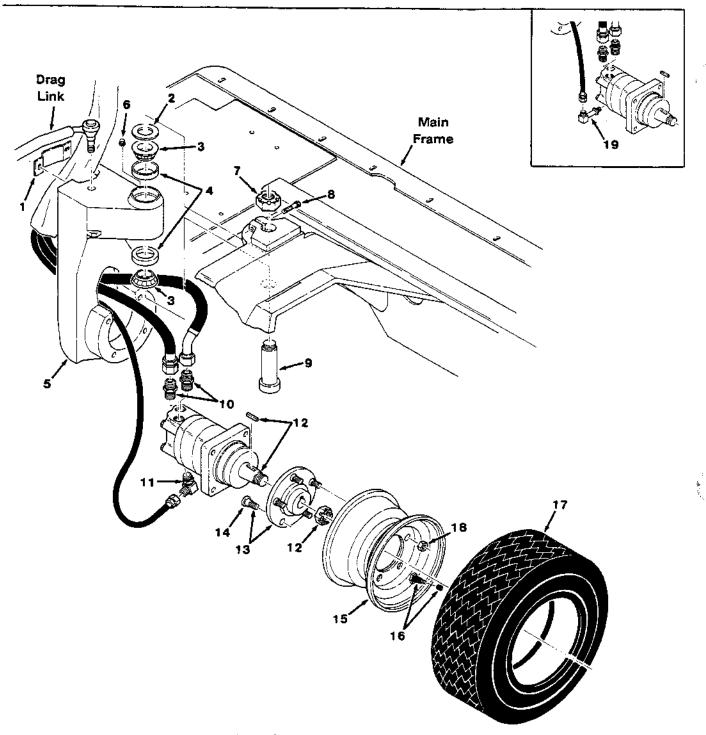


Fig. 12 - Rear Wheel Drive Group

	Fig. 12 - Rear Wheel Drive Group							
Key	Tennant® Part No.	Machine Serial Number	Description	02547 Qty.				
1	82797	(000000-)	Clamp, Hose	1				
2	47719	(000000-	Washer	1				
	49225	(000000-	Bearing and Cup Assembly, Set of Two	1				
3	24988	(000000-	Bearing, Cone	2				
4	24989	(000000-	Bearing, Cup	2				
5	82214	(000000-	Support, Drive	1				
	07259	(000000-	Fitting, Grease	1				
6 7	14242	(000000-	Nut, Slotted	1				
8	02987	(000000-	Screw, Socket	1				
9	57925	(000000–)	Pin	1				
10	06750	(000000-	Fitting, Straight	2				
11	77097	(001373-	Fitting, Elbow	1				
12	82750	(000000-001372)	Motor, Hydraulic, (Replaced By 02649)	1				
12	02641	(001373– (Motor, Hydraulic	1				
13	82239	(000000-)	Hub and Stud Assembly	1				
14	32126	(000000-)	Stud, Wheel	5				
	82245	(000000-	Tire and Wheel Assembly	1				
15	82225	(00000-	Wheel	1				
16	75365	(00000-)	Valve, Tire	1				
17	47525	(00000-)	Tire	1				
18	24339	(000000-)	Nut, Wheel	. 5				
19	82825	(000000-001372)	Fitting, Elbow	1				

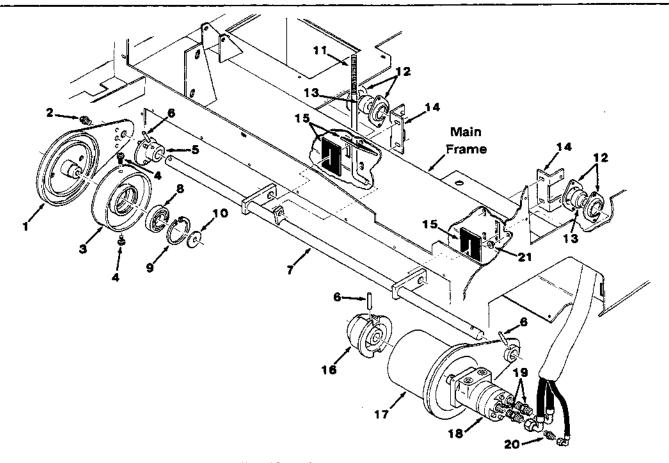


Fig. 13 - Main Brush Drive Group

				02537
Key	Tennant® Part No.	Machine Serial Number	Description	Qty.
1	53168	(000000-	Arm, Brush, R.H.	1
2	53985	(000000)	Plug	1
3	51984	(000000-	Plug, Brush idier	1
4	02984	(000000-	Screw, Socket	2
5	02653	(000000-	Hub, Brush	1
6	20050	(000000-)	Pin, Roll	3
7	35674	(000000-	Shaft, Counter	1
8 9	24899	(000000-	Bearing, Ball	1
	51046	(000000-	Ring, Retaining	1
10	51564	(000000-	Washer	1
11	35677	(00000-)	Rod, L	1
12	35973	(000000-	Flange, Bearing	4
13	23624	(000000-	Bearing and Collar	2
14	50521	(000000)	Bracket, Countershaft Support	2
15	53906	(000000-	Seal, Brush Wrap	3
16	51036	(000000-)	Plug, Brush Drive	1
17	53169	(000000-001527)	Arm, Brush, L.H.	1
17	82752	(001528-	Arm, Brush, L.H.	1
18	34423	(000000-	Motor, Hydraulic	1
19	44869	(000000-	Fitting, Straight	2
20	55586	(000000-	Fitting, Straight	1
21	82169	(000000-)	Plug	4
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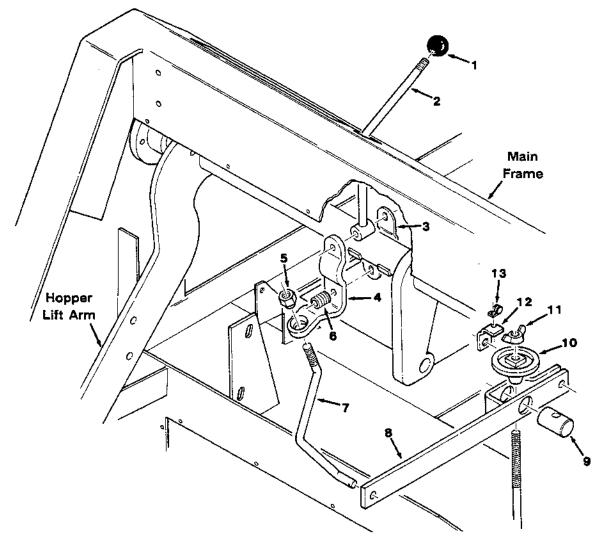


Fig. 14 - Main Brush Lift Group

Tennant®	Machina	02569		
Part No.		er	Description	Qty.
26156	(000000-	}	Knob	1
82135	(000000-	ĺ	Handle, Brush Lift	1
23306-1	(000000-)	Bracket, Clip	1
23307-1	(000000-)		1
24339	(000000–)	Nut, Wheel	1
14174	(000000-)	Spring, Compression	1
53182	(000000-)	Rod, Lift	1
53876	(000000-	<u> </u>	Arm, Lift	1
51391	(000000-)	Pin, Swivel	1
51452	(000000-	ý	Knob	1
39274	(000000-)	Nut, Wing	1
35593		j.		1
56094)		1
	26156 82135 23306-1 23307-1 24339 14174 53182 53876 51391 51452 39274 35593	Part No. Serial Number 26156 (000000- 82135 (000000- 23306-1 (000000- 23307-1 (000000- 24339 (000000- 14174 (000000- 53182 (000000- 51391 (000000- 51452 (000000- 39274 (000000- 35593 (000000-	Part No. Serial Number 26156 (000000	Part No. Serial Number Description 26156 (000000-)) Knob 82135 (000000-)) Handle, Brush Lift 23306-1 (000000-)) Bracket, Clip 23307-1 (000000-)) Lever, Lift Handle 24339 (00000-)) Nut, Wheel 14174 (000000-)) Spring, Compression 53182 (000000-)) Arm, Lift 51391 (000000-)) Arm, Lift 51391 (000000-)) Knob 39274 (000000-)) Nut, Wing 35593 (000000-)) Bracket, Battery Cable

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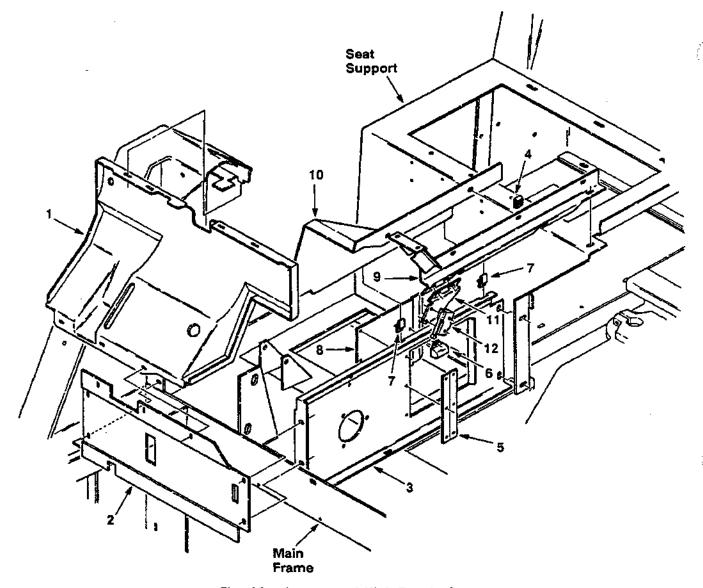


Fig. 15 - Access and Kick Panels Group

	02567				
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
1	10869	(000000-)	Panel, Dashboard	1
2	82363	(000000-)	Panel, Front Kick	1
3	82354	(000000-	ĺ	Panel, Kick	1
4	61110	(000000-)	Nut, Retainer	3
5	62615	(000000)	Hinge	1
6	64903	(000000-)	Catch, Roller	1
7	82362	(000000-)	Clip	2
8	82353	(000000-)	Door, Access	1
9	82385	(000000-	j	Stiffener, Panel	1
10	82360	(000000-)	Panel, Access	1
11	82084	(001765-)	Bracket, Switch	1
12	82092	(001765–)	Switch, Roller	1
12		•	í		

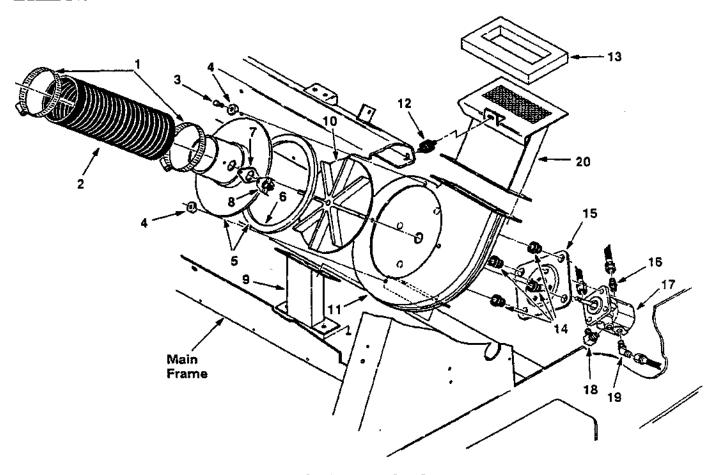


Fig. 16 - Vacuum Fan Group

	rig. 10 - Vacquii raii Cioup					
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.	
1	23498	(000000-	•)	Clamp, Worm Drive	2	
2	51881	(000000-)	Hose	1	
2 3	34323	(000000-)	Screw, Hex, Nylon	4	
	03467A	(000000–)	Clip, Vacuum Housing	4	
4 5	82368	(000000–)	Inlet, Vacuum Fan	1	
6	23542	(000000-)	Seal, Foam Rubber	1	
7	82733	(000000-)	Gasket, Fire Switch	1	
8	82782	(000000-)	Thermostat, Sealed	1	
8 9 9	82391	(000000-001915	5)	Mount, Fan	1	
9	82480	(001916-)	Mount, Fan	1	
10	82268	(000000-)	Impeller	1	
11	82386	(000000-)	Housing, Impeller	1	
12	82661	(000000-)	Isolator, Vibration	1	
13	82424	(000000-)	Seal, Muffler	1	
14	54274	(000000-)	Isolator, Vibration	4	
15	54275A	(000000-)	Bracket, Motor	1	
16	44869	(000000-)	Fitting, Straight	1	
17	77101	(000000-)	Motor, Hydraulic	1	
18	77097	(000000-)	Fitting, Elbow	1	
19	42226	(000000-)	Fitting, Elbow, 45°	1	
20	82396	(000000-)	Duct, Fan Exhaust	1	

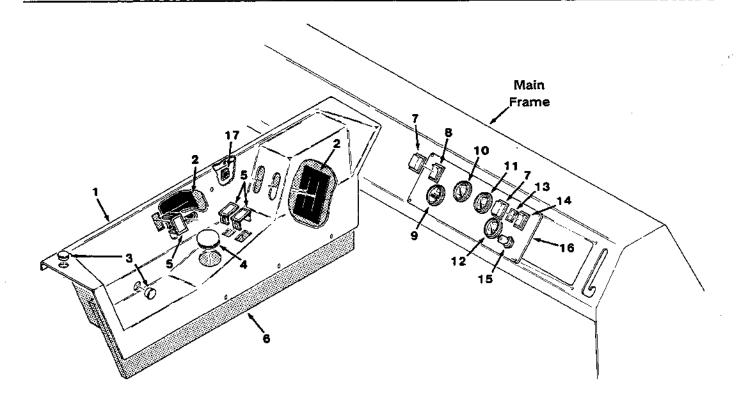


Fig. 17 - Instrument and Control Panels Group

		. ig. 17 11.01.4		04057
Key	Tennant® Part No.	Machine Serial Number	Description	Qty.
1	82339	(000000-	Panel, Control	1
2	82299	(000000-	Seal, Control Panel	2
3	82727	(000000-	Plugbutton	2
4	82747	(000000-	Plugbutton	1
5	57772	(000000-	Plate, Cover	3
6	07642	(000000-)	Foam, Acoustic	1
7	57807	(000000-	Seal, Switch	2
8	81458	(000000-	Switch, Rocker	1
9	34810	(000000-	Meter, Hour	1
10	58591	(000000)	Gauge, Water Temperature	1
11	34811	(000000-001764)	Replacement Kit, Oil Pressure Gauge	1
11	82626	(001765-	Gauge, Oil Pressure	1
12	55557	(000000-	Gauge, Voltage	1
13	79660	(000000-	Plugbutton, Rectangular	1
14	81459	(00000-)	Switch, Rocker	1
15	55258	(00000-)	Switch, Ignition	1
	62530-1	(000000-)	Key, Switch	1
16	82207	(000000-)	Panel, Instrument	1
17	61110	(000000)	Nut, Retainer	4
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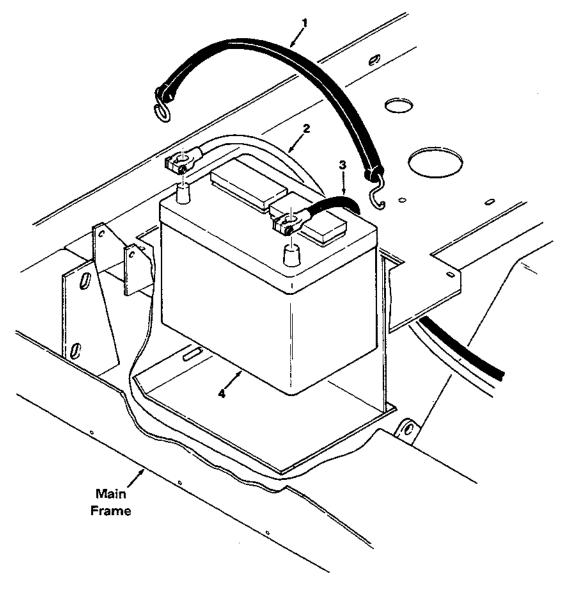
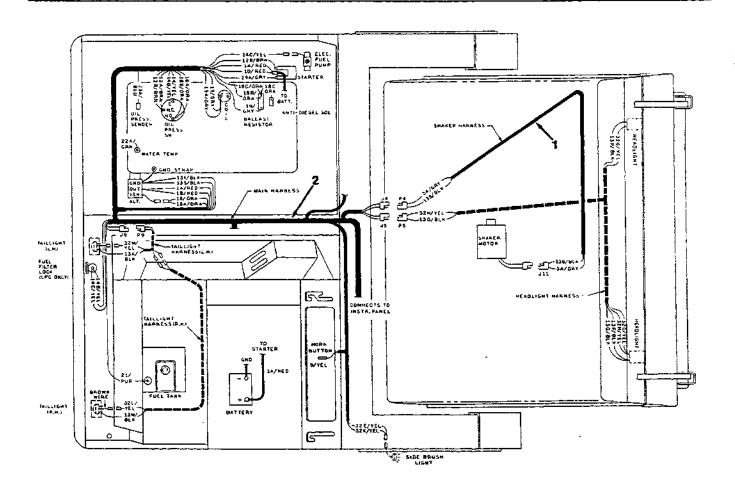


Fig. 18 - Battery Group

Key	Tennant® Part No.	Machine Serial Number		Description	02543 Qty.
1	33671	(000000-	}	Strap, Rubber	1
2	82708	-000000	ý	Cable, Positive Battery	1
3	82709	(000000-)	Cable, Negative Battery	1
4	10137	(000000-)	Battery, 475 CCA	1

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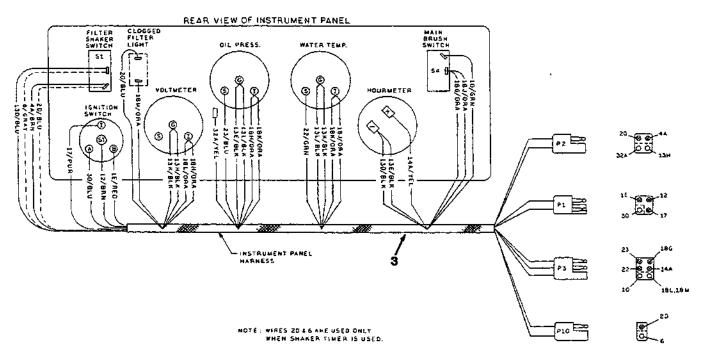
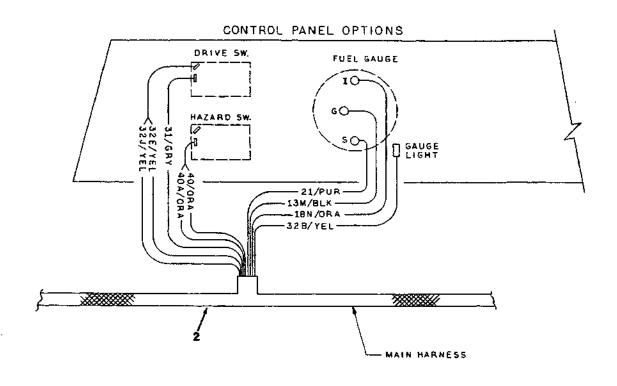


Fig. 19 - Wire Harnesses Group



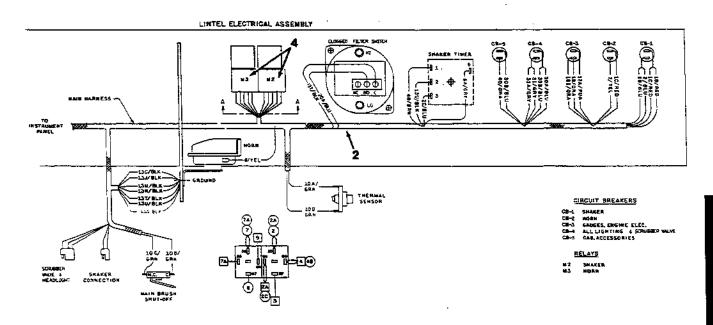


Fig. 19 - Wire Harnesses Group

Key	Tennant® Part No.	Machine Serial Numbe	er	Description	02548 Qty.
1	82723	(000000-)	Wire Harness, Shaker	1
2	82702	(000000-	ý	Wire Harness, Main	1
3	82705	(000000-	Ś	Wire Harness, Instrument Panel	1
4	57804	-000000	ĺ	Relay	2

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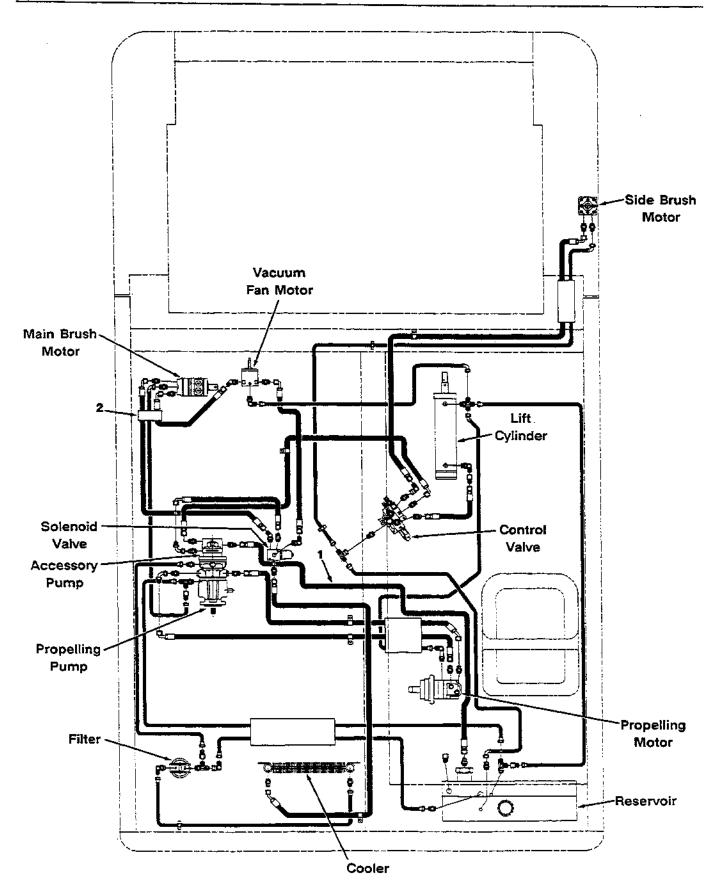


Fig. 20 - Hydraulic Hoses Group

Fig. 20 - Hydraulic Hoses Group

Key	Tennant® Part No.	Machine Serial Number	Description	Qty.
1 2	82813 82830	(000000-001109) (000000-001109)	Hose, Hydraulic Sleeve, Hose	1 1

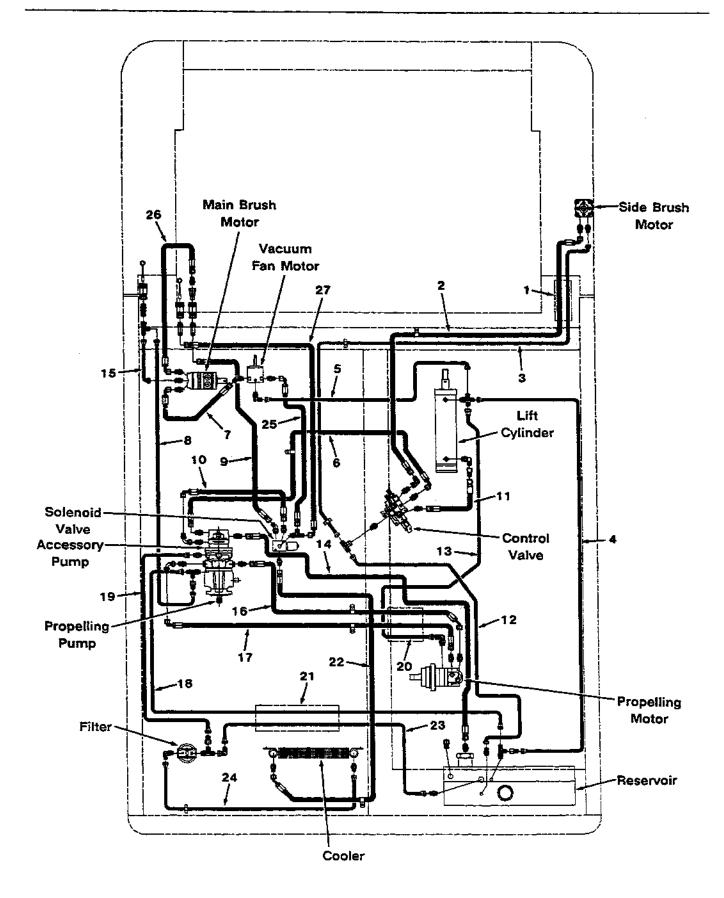


Fig. 21 - Hydraulic Hoses Group

Fig. 21 - Hydraulic Hoses Group						
Key	Tennant® Part No.	Machine Serial Number	Description	01226 Qty.		
1	82833	(000000-	Sleeve, Hose	1		
2	82819	(000000-)	Hose, Hydraulic	1		
3	82810	(000000)	Hose, Hydraulic	1		
4	82803	(000000-)	Hose, Hydraulic	1		
5	82805	(000000-)	Hose, Hydraulic	1		
6	57582	(00000-)	Hose, Hydraulic	1		
7	82820	(000000)	Hose, Hydraulic	1		
8	32550	(001110-)	Hose, Hydraulic	1		
9	02999	(001110-)	Hose, Hydraulic	1		
10	82822	(000000-)	Hose, Hydraulic	1		
11	82814	(00000-)	Hose, Hydraulic	1		
12	82809	(000000)	Hose, Hydraulic	1		
13	82804	(000000-001372)	Hose, Hydraulic	1		
13	02642	(001373-)	Hose, Hydraulic	1		
14	82046	(001110-)	Hose, Hydraulic	1		
15	82806	(000000-)	Hose, Hydraulic	1		
16	82823	(000000-)	Hose, Hydraulic	1		
17	82824	(000000-001915)	Hose, Hydraulic	1		
17	82826	(001916)	Hose, Hydraulic	1		
18	82807	(000000-)	Hose, Hydraulic	1		
19	82811	(00000-)	Hose, Hydraulic	1		
20	82832	(000000-001915)	Sleeve, Hose	1		
20	57224	(001916–)	Sleeve, Hose	1		
21	82831	(00000-)	Sleeve, Hose	1		
22	82821	(000000-	Hose, Hydraulic	1		
23	82835	(000000-)	Hose, Hydraulic	1		
24	82 6 49	(00000-)	Hose, Hydraulic	1		
25	82840	(000000-)	Hose, Hydraulic	1		
26	82818	(000000-	Hose, Hydraulic	1		
27	82844	(001110-001239)	Hose, Hydraulic	1		
27	03001	(001240-)	Hose, Hydraulic	1		

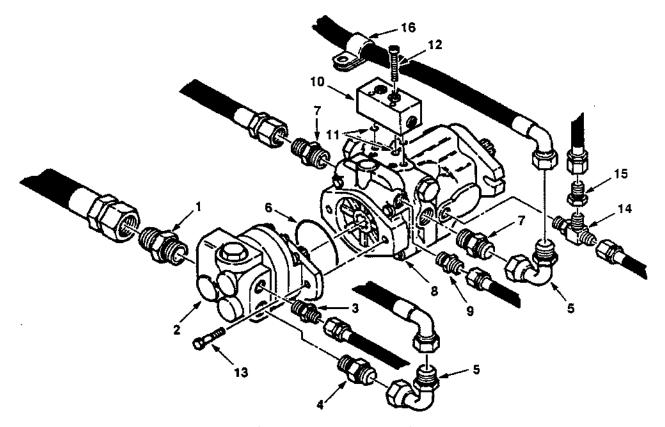


Fig. 22 - Hydraulic Pumps Group

		_	•		02542
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
1	52929	(000000-)	Fitting, Straight	1
2	82205	(000000–)	Pump, Hydraulic	1
3	55686	(000000-)	Fitting, Straight	1
4	06750	(000000-)	Fitting, Straight	1
5	57994	(000000-)	Fitting, Elbow	2
6	65145-1	(000000-)	O-Ring	1
7	42260	(000000-)	Fitting, Straight	2
8	02633	(000000-)	Pump, Hydraulic	1
9	44869	(000000-	j	Fitting, Straight	1
10	82767	(000000-)	Valve, Hydraulic Neutral	1
11	58395	(000000-)	O-Ring	2
12	82764	(000000-)	Screw, Socket	3
13	82842	(000000-)	Screw, Hex, Nylon	2
14	76316	(000000-)	Fitting, Tee	1
15	47752	(000000-)	Fitting, Straight	1
16	58366	(001916-)	Clamp	1

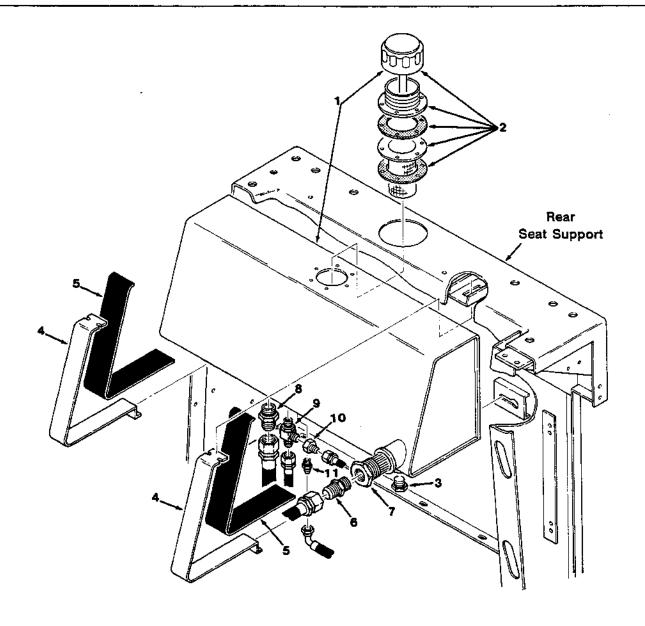


Fig. 23 - Hydraulic Reservoir Group

					02571
Key	Tennant® Part No.	Machine Serial Numb	er	Description	Qty.
1	82838	(000000-)	Reservoir Assembly, Hydraulic	1
2	82780	(000000-	j	Breather, Filler	1
3	40362	(000000-)	Fitting, Plug	1
4	82779	(000000-)	Strap, Retaining	2
5	82837	(000000–)	Strap, Isolator	2
6	52929	(000000-)	Fitting, Straight	1
7	82784	(000000-)	Strainer, Suction	1
8	82796	(000000-)	Valve, Check	1
9	76316	(000000-	j	Fitting, Tee	1
10	47752	(000000-	j	Fitting, Straight	1
11	56690	(000000-	j	Fitting, Straight	1

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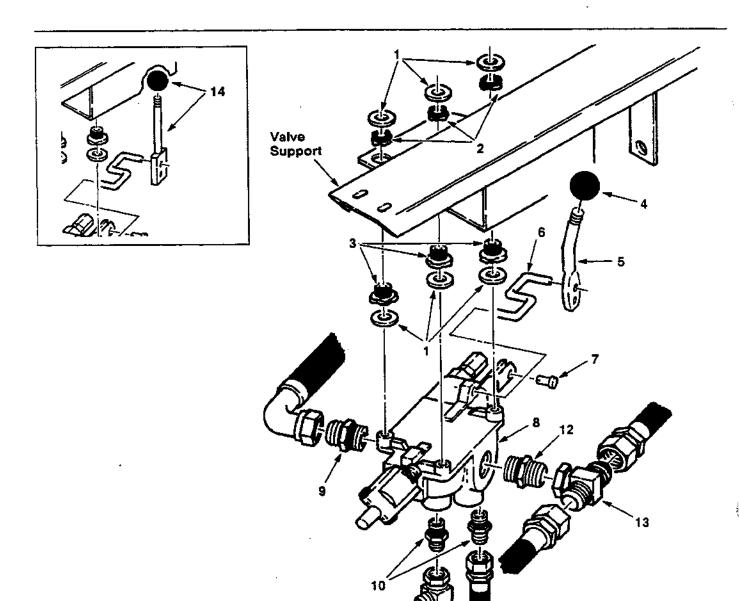


Fig. 24 - Hydraulic Control Valve Group

			-	·	02544
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
1	30013	(000000-)	Washer	6
2	62172	(000000-)	Ring	3
3	62173	(000000-)	Bushing	3
4	26156	(002005-)	Knob	1
5	02687	(002005-)	Handle, Valve	1
6	82762	(000000-)	Link, Hook	1
7	14605	(000000-	j	Pin, Clevis	1
8	62550	(000000-)	Valve, Hydraulic	1
9	57984	(000000-)	Fitting, Straight	1
10	55686	(000000-)	Fitting, Straight	2
11	39210	(000000-)	Fitting, Elbow	1
12	47508	(000000-	j	Fitting, Straight	1
13	35586	(000000-	j	Fitting, Tee	1
14	02688	(000000-0020	04) [°]	Replacement Kit, Handle	1
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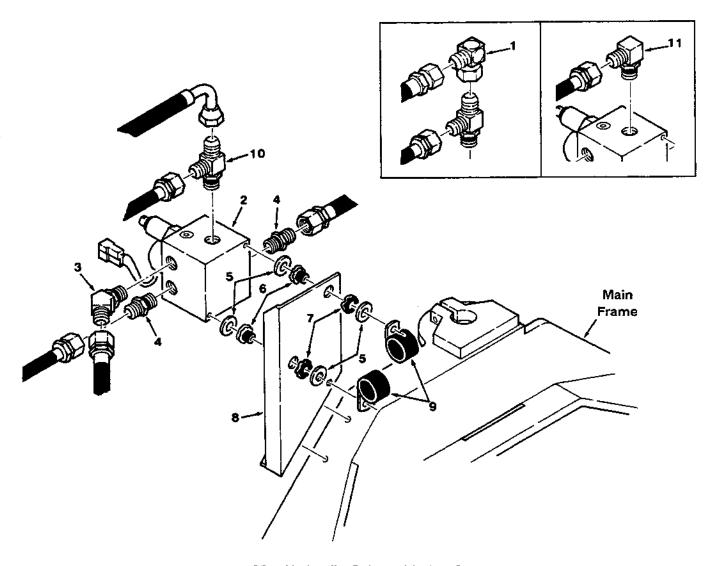


Fig. 25 - Hydraulic Solenoid Valve Group

				02826
Key	Tennant® Part No.	Machine Serial Number	Description	Qty.
1	17980	(001110-001239)	Fitting, Elbow	1
2	82754	(000000-	Valve, Hydraulic Solenoid	1
3	42226	(000000)	Fitting, Elbow, 45°	1
4	62390	(000000-	Fitting, Straight	2
5	30013	(000000–)	Washer	4
6	62173	(00000-)	Bushing	2
7	62172	(000000-	Ring	2
8	82795	(000000-	Bracket, Valve	1
9	58366	(000000-	Clamp, Support	2
10	40755	(001110-)	Fitting, Tee	1
11	44868	(000000-001109)	Fitting, Elbow	1

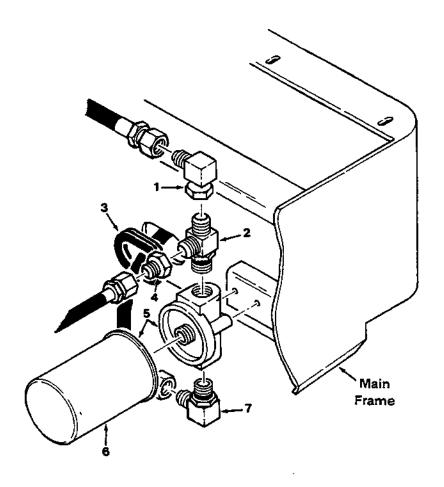


Fig. 26 - Hydraulic Filter Group

Key	Tennant® Part No.	Machine Serial Numb	er	Description	02535 Qty.
1	35033	(000000-)	Fitting, Elbow	1
2	42216	(000000-)	Fitting, Tee	1
3	10632-19	(000000-	j ,	Grommet	1
4	78143	(000000-)	Fitting, Straight	1
5	55619	(000000-	j	Filter Assembly, Hydraulic	1
6	55740	(000000-)	Element, Hydraulic Filter	1
7	46481	(000000-	j	Fitting, Elbow	1

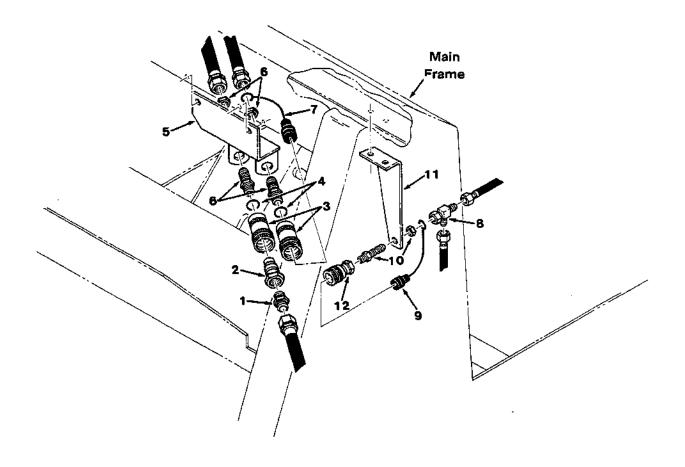


Fig. 27 - Hydraulic Couplings Group

	T 10				02784
Key	Tennant® Part No.	Machine Serial Numbe	er .	Description	Qty.
1	44869	(001110-)	Fitting, Straight	1
2	65084-1	(001110-)	Fitting, Coupling, Male	1
3	65084-2	(001110-)	Fitting, Coupling, Female	2
4	77006	(001110-)	O-Ring	2
5	03004	(001110–)	Bracket, Quick-Disconnect	1
6	82918	(001110-)	Fitting, Bulkhead	2
7	82620	(001110-	j	Plug, Dust	1
8	57988	(001110-	j	Fitting, Tee	1
9	33797	(001110-)	Plug, Dust	1
10	82621	(001110)	Fitting, Straight	1
11	03006	(001110-) ·	Bracket, Bulkhead	1
12	34414	(001110–)	Fitting, Coupling, Female	1

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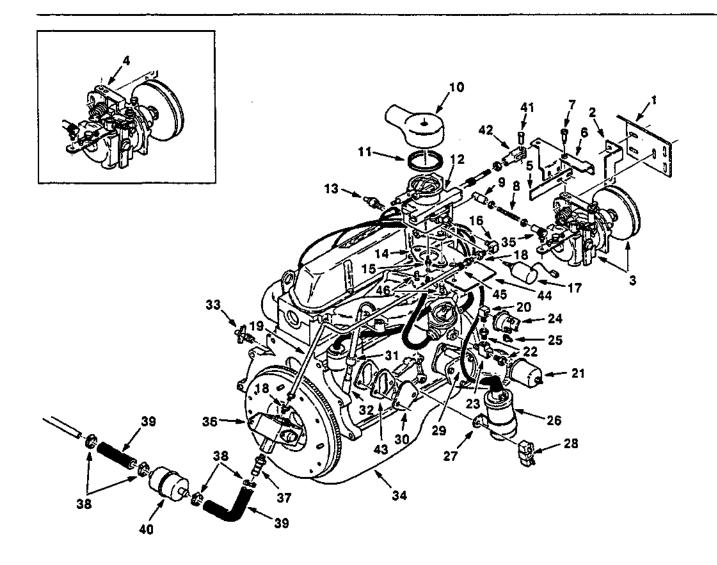


Fig. 28 - Engine Group

	Fig. 28 - Engine Group						
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.		
1 2 3 4 5	82651 82673 82660 82264 82678	(000000- (000000- ()000000- ()xxxxx - (000000-))))	Plate, Mounting Bracket, Governor Governor, Mechanical Service Kit, Governor Lever Spring, Flat	1 1 1 1 1		
6 7 8 9 10	82655 40823 34898 50332-1 34997	(000000- (000000- (000000- (000000-) })	Arm, Governor Screw, Shoulder Stud, Throttle Ball Joint Elbow, Carburetor	1 1 1 1		
11 12 13 14 15	16738 12044 58592 54912-8 40607	(000000- (000000- (000000- (000000-))))	Gasket, Carburetor Carburetor Sender, Temperature Gasket, Carburetor Fitting, Straight, Barbed	1 1 1 1		
16 17 18 19 20	11984 68616 40585 82586 11984	(000000- (000000- (000000- (000000-)	Fitting, Elbow Valve, Anti-Dieseling Fitting, Straight Fuel Line Fitting, Elbow	1 1 2 1 1		
21 21 22 23 24 25	34808 82627 17414 24929 51805 68106	(00000-001764 (001765 (00000- (00000- (00000- (000000-	1)	Sender, Oil Pressure Sender, Oil Pressure Fitting, Straight Fitting, Tee Switch, Oil Pressure Terminal, Tab	1 1 2 1 1 3		
26 27 28 29 30	54911-11 54911-30 54911-15 54911-31 54911-28	(000000- (000000- (000000- (000000-)	Coil Strap, Coil Resistor Wire Cover, Fuel Pump	1 1 1 1		
31 32 33 34 35	82535 03014 54911-32 82528 14601	(000000- (000000- (000000- (000000- (000000-)))	Dipstick Tube, Dipstick Draincock, Block Engine Ball Joint	1 1 1 1		
36 37 38 39 40	54230 82544 43844 82526 82525	(000000- (000000- (000000- (000000-))))	Pump, Fuel Fitting, Straight, Barbed Clamp, Worm Drive Hose, Fuel Line Filter, Fuel	1 1 4 2 1		
41 42 43 44 45	14605 14595-1 02887 82534 46236	(000000- (000000- (000000- (000000-)))	Pin, Clevis Clevis, Adjustable Gasket, Fuel Pump Shield, Drip Clamp, Cable	1 1 1 1		
46	82570	(000000-)	Stud	2		

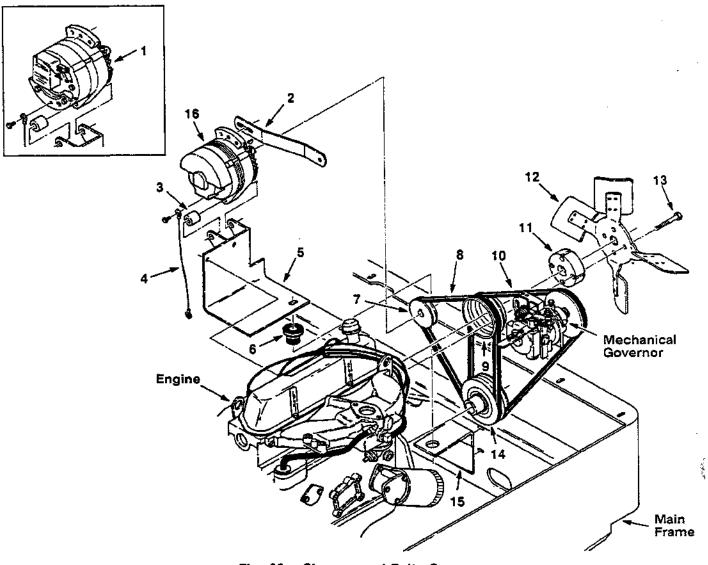


Fig. 29 - Sheaves and Belts Group

	T	98		02534
Key	Tennant [®] Part No.	Machine Serial Number	Description	Qty.
1	08894	(000000-001956)	Replacement Kit, Alternator	1
2	50309	(000000)	Strip, Bracket	1
2 3 4	54959	(000000-	Spacer	1
4	82731	(000000-)	Wire, Alternator Ground	1
5	82523	(000000–)	Bracket, Mounting	1
6	51176	(000000-)	Dampener, Engine	1
7	54914	(000000-	Sheave	1
8	44561	(000000-	V-Belt	1
9	82675	(000000-	Pulley, Water Pump	1
10	24622	(000000-	V-Belt	1
11	82542	(000000-)	Spacer, Fan	1
12	16805	(000000-	Fan	1
13	39278	(000000-	Screw, Hex, M8	4
14	82536	(000000-	Pulley, Crankshaft	1
15	82583	(000000–)	Bracket, Mount	1
16	03233	(001957)	Alternator	1
	08889	(001957–)	Jumper Wire	1
5-46		<u> </u>		255 MM150 (1-88)

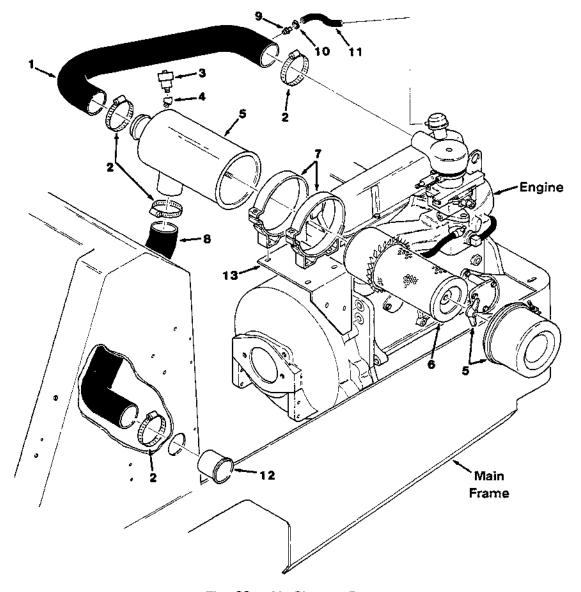


Fig. 30 - Air Cleaner Group

	*	Bear Live	_	·	02579
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
1	82552	(000000-)	Hose, Air Intake	1
2	14432	(000000–)	Clamp, Worm Drive	4
3	82685	(000000-	ý	Indicator, Filter Service	1
4	24976	(000000–	ý	Fitting, Elbow 45°	1
5	58538	(000000-)	Air Cleaner	1
	58120	(000000-)	Filter, Air	. 1
7	51560-3	(000000-)	Clamp, Mounting	2
8	82676	(000000-	j	Hose, Air Intake	1
9	82533	(000000-	j	Spud	1
10	54333	(000000-)	Clamp, Worm Drive	1
11	32666	(000000-)	Hose, Rubber	1
12	58346	(000000-)	Tube, Air Intake	1
13	82555	(000000-)	Bracket, Air Cleaner	1
		-			

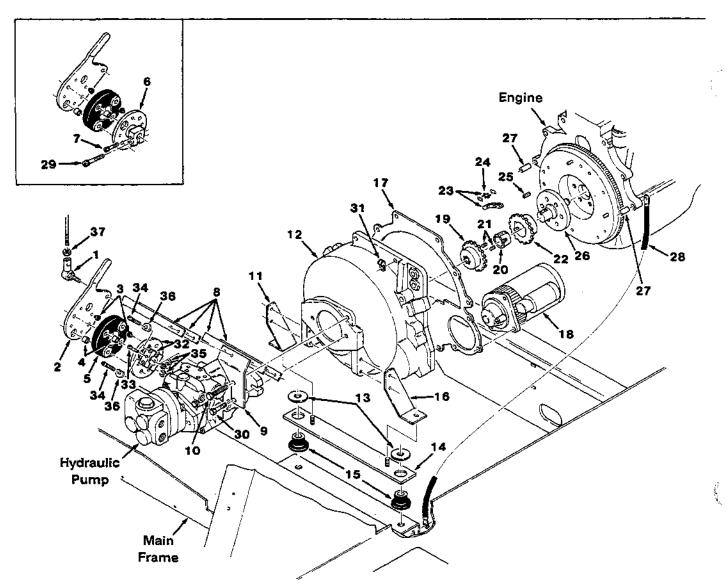


Fig. 31 - Flywheel Housing and Coupling Group

Fig. 31 - Flywheel Housing and Coupling Group						
Key	Tennant® Part No.	Machine Serial Number	Description	Qty.		
1	50493	(000000-001764)	Ball Joint	1		
1	82260	(001765– ()	Ball Joint	1		
2	82215	(001811–)	Plate, Pump Control	1		
2 3	56855	(000000-)	Bumper, Rubber	8		
4	64991	(000000)	Sleeve	4		
5	57875	(000000-)	Coupling, Shaft	1		
6	82249	(000000-001810)	Replacement Kit, L.H. Coupling	1		
7	31249	(000000-001810)	Screw, Shoulder	1		
8	49681	(000000-	Plate, Spring	4		
9	82786	(000000-)	Bracket, Spring	1		
10	55347	(000000-)	Screw, Hex	1		
11	82519	(000000-)	Angle, Support, R.H.	1		
12	33826	(000000-	Housing, Flywheel	1		
13	32492	(000000-	Washer	2		
14	82517	(000000-)	Support, Bell Housing	1		
15	51176	(000000-	Dampener, Engine	2		
16	82520	(000000-)	Angle, Support, L.H.	1		
17	54911-5	(000000-)	Ring, Locating	1		
18	57549	(000000-	Starter	1		
19	53386	(000000-)	Coupling, Spline			
20	15280-1	(000000-)	Bushing	1		
21	39330	(000000-)	Screw, Set	2		
22	53531-2	(000000)	Coupling, Chain	1		
23	33778	(000000-	Chain	1		
24	33692	(000000-)	Link, Chain	1		
25	00926	(000000-)	Key, Square	1		
26	47933	(000000-)	Adaptor, Pump	1		
27	54911-16	(000000-)	Pin, Dowel	2		
28	57773	(000000)	Wire, Ground	1		
29	31248	(000000-001810)	Screw, Socket	1		
30	82842	(000000-)	Screw, Hex, Nylon	2		
31	76736	(000000-)	Clamp, Cable	1		
32	04081	(001811–)	Coupling Assembly, L.H.	1		
33	31249	(001811-)	Screw, Shoulder	1		
34	19580	(001811–)	Screw, Socket	2		
35	03556	(001811-)	Nut, Self-locking	2		
36	09787	(001811–)	Washer, Clipped	2		
37	82889	(001765-)	Nut, Jam	1		

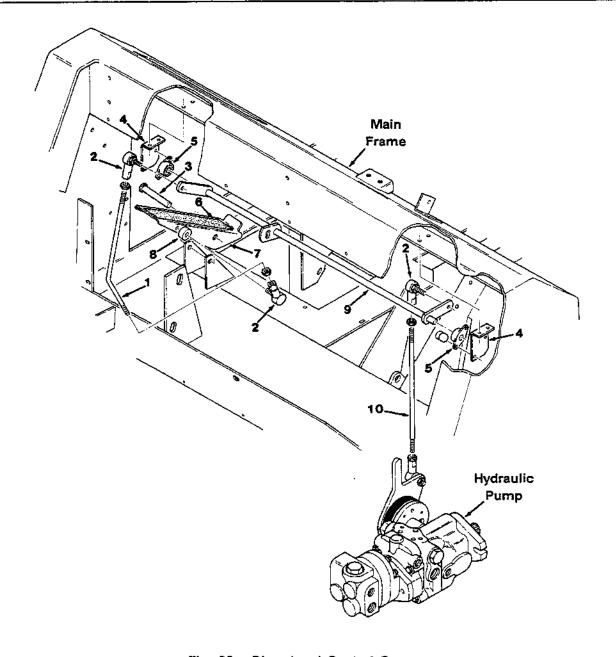


Fig. 32 - Directional Control Group

				04061
Key	Tennant® Part No.	Machine Serial Number	Description	Qty.
1	82748	(000000-	Rod, Accelerator Control	1
2	50493	(000000-)	Ball Joint	3
3	23683	(000000-	Pin, Clevis	1
4	53351A	(000000)	Support, Control Rod	2
5	53352	(000000-	Bearing, Flange	2
6	82839	(000000-	Pad, Tread	1
7	82836	(000000-	Pedal	1
8	69462	(000000-	Sleeve	1
9	82793	(000000-)	Rod, Drive Linkage	1
10	82209	(000000-001764)	Replacement Kit, Stud	1
10	82258	(001765-)	Stud	1

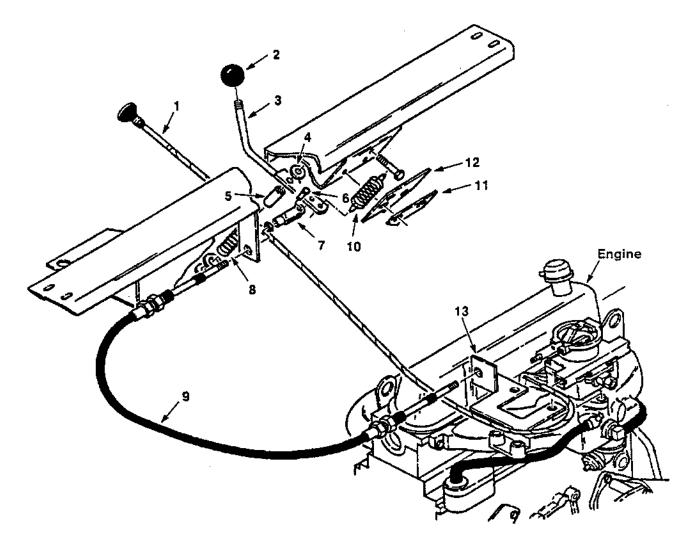


Fig. 33 - Throttle Linkage Group

					02577
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
1	69266	(000000-)	Cable, Choke	1
2	26565	(000000-	j	Knob	1
3	07358	(000000-	j	Handle	1
4	43611	(000000-	j	Washer, Nylon	1
5	68000	(000000-)	Spacer	1
6	14605	(000000-	}	Pin, Clevis	1
7	14595-1	(000000-	j	Clevis, Adjustable	1
8	39457	(000000-)	Spring, Compression	1
9	67815	(000000-)	Cable	1
10	01053	(000000-	j	Spring, Tension	1
11	82677	(000000-)	Plate, Stop	1
12	82669	(000000–)	Plate, Stop	1
13	82672	(000000-	j	Bracket, Cable	1
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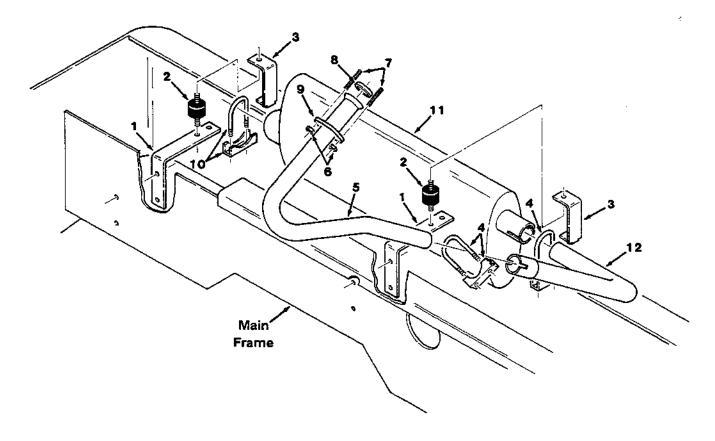


Fig. 34 - Muffler Group

				,	02576
Key	Tennant® Part No.	Machine Serial Number	er	Description	Qty.
1	82546	(000000-)	Bracket, Hanger	2
2	82661	(000000-	j	Isolator, Vibration	2
3	82545	(000000-	j	Hanger, Muffler	2
4	24012	(000000-	j	Clamp, Muffler	2
5	82540	-000000)	Tube, Exhaust	1
6	39312	(000000-)	Nut, M10	2
7	32841	(000000-	j	Stud	2
8	32840	(000000-)	Gasket, Exhaust	1
9	32839	(000000-	j	Flange, Exhaust	1
10	23693	(000000-)	Clamp, Muffler	1
11	82581	(000000-)	Muffler	1
12	82548	(000000-)	Tube, Exhaust	1

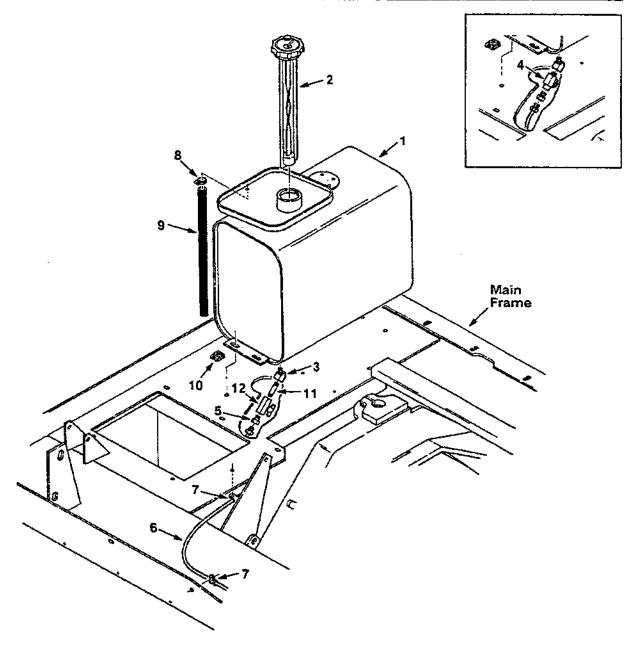
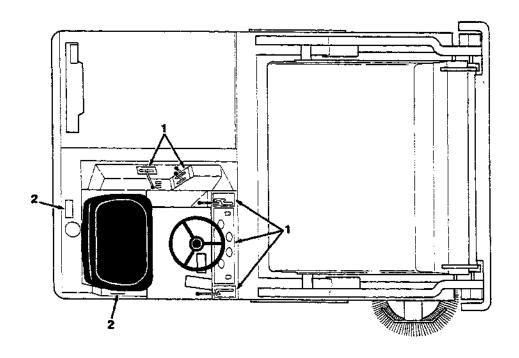


Fig. 35 - Fuel Tank Group

	Tennant®	Machine		لاحتا
Key	Part No.	Serial Number	Description	Qty.
1	82728	(000000–)	Tank, Fuel	1
2	82730	(00000-)	Cap, Tank	1
3	24976	(000000-)	Fitting, Elbow, 45°	1
4	08876	(000000-001911)	Replacement Kit, Cock	1
5	40585	(000000–)	Fitting, Straight	1
6	82524	(000000-)	Tube Assembly	1
7	46236	(000000-	Clamp, Cable	3
8	54333	(000000-	Clamp, Worm Drive	1
9	34258	(000000–	Hose	1
10	02485	(000000-	Nut, Retainer	4
11	48144	(001912-)	Fitting, Nipple	1
12	08873	(001912-)	Valve, Ball	1
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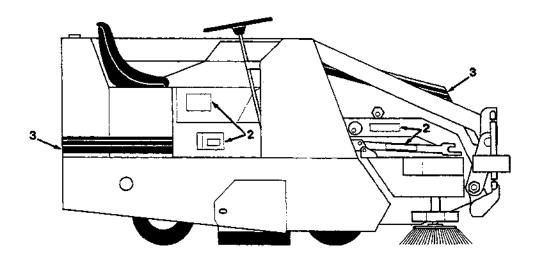


Fig. 36 - Labels Group

Key	Tennant® Part No.	Machine Serial Numbe	r	Description	Qty.
1	82713	(000000-)	Label Kit, Operational	1
2	82740	(000000–)	Label Kit, Information and Hazard	1
3	82741	(000000)	Label Kit, Striping	1

SECTION 6 LPG PARTS

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Fig. 2 - Carburetor Group, LPG	6-4

NOTE: Section 6, LPG Parts, lists repair parts unique to an LPG powered machine.

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ORDERING REPAIR PARTS

The components used in this machine have been carefully selected for performance and safety. Use only Tennant Company specified or equivalent parts.

To receive prompt service in filling of your parts orders, please direct all orders for parts with Tennant Company part numbers to the Tennant Company, and all orders for parts with vendor part numbers to the local supplier of the respective vendor.

When ordering parts, please furnish all of the following information:

 Machine model number - shown on the machine data plate.



- Machine serial number shown on the machine data plate.
- Power source gasoline, LPG, diesel, electric.
- 4. Company name.
- 5. Shipping address.
- 6. Billing address.
- Name, first and last of person ordering parts.
- 8. Telephone number.
- Purchase order number.
- Part number, description, and quantity of each item on the order.

Do not order parts by key number or the figure number of the illustrated parts. Indented items indicate parts of assemblies. Standard hardware is furnished only when part of a purchased assembly. Please get hardware from a local hardware supplier. If the old part cannot be identified, send it to us with the quantity needed specified on the order.

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

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

SERIAL NUMBER INFORMATION EXPLANATION

Serial number listings are shown to indicate on which machines each part can be used. These listings are explained by the following examples:

(000000-) The part can be used on all machines.

(003342-) The part can be used on all machines beginning with the serial number listed.

(000000-004320) The part can be used on all machines up to and including serial number listed.

(004321-005678) The part can be used on all machines between and including the serial numbers listed.

Where xxxxx's are listed in place of a serial number, it indicates a change was made but the exact serial number had not been established when the catalog went to press.

SI UNITS OF MEASURE (INTERNATIONAL SYSTEM)

Metric equivalents have been included, where applicable, throughout this parts catalog.

FASTENER STRENGTH IDENTIFICATION

Fasteners required to have high-strength qualities equivalent to SAE Grade 8 are identified throughout this catalog by the description GR 8. Unless identified by this description, all standard fasteners are SAE Grade 5.

(Specifications and design subject to change without notice.)

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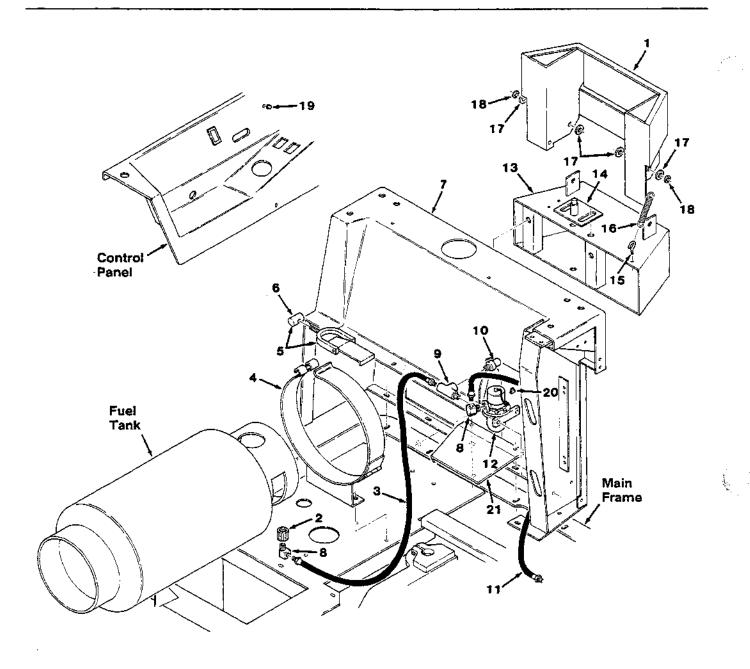


Fig. 1 - Fuel Tank And Bumper Group, LPG

NOTE: To identify parts shown but not listed here, see Section 5, Low Dump Model Parts, or Section 8, Accessories.

Fig. 1 ~ Fuel Tank Bumper Group, LPG					
Key	Tennant® Part No.	Machine Serial Number		Description	02556 Qty.
1	55633	(000000-)	Bumper, LPG	1
2	26496	(000000-	j	Coupling, LPG	1
2 3	22308-3	(000000-	j .	Hose, LPG	1
4	55653	(000000-)	Bracket, Mounting	1
5	53400-1	(000000-)	Latch	1
6	53400-4	(000000-)	Lug	1
7	82340	(000000-)	Support, Seat, LPG	1
8 9	27048	(000000-)	Fitting, Elbow	2
9	56976A	(000000-)	Fitting, Tee	1
10	24047	(000000-)	Valve, Pressure Relief	1
11	47192	(000000-)	Hose, LPG	1
12	33555	(000000-	Ś	Fuel Filter Lock	1
	SK1444	(000000-	Ś	Repair Kit, Fuel Filter	1
13	82683	(000000-	Ś	Bumper, LPG	1
14	55556	-000000	ý	Bracket, Locator Stud	1
15	11893	(000000-)	Bolt, Eye	1
16	29499	(000000-	ý	Spring, Tension	1
17	20536-1	(000000-	í	Washer, Nylon	4
18	46231	(000000-	í	Sleeve	ż
10	47178_11	-000000	ί .	Displayton	

Plugbutton

Terminal, Tab Shield, Fuel Line

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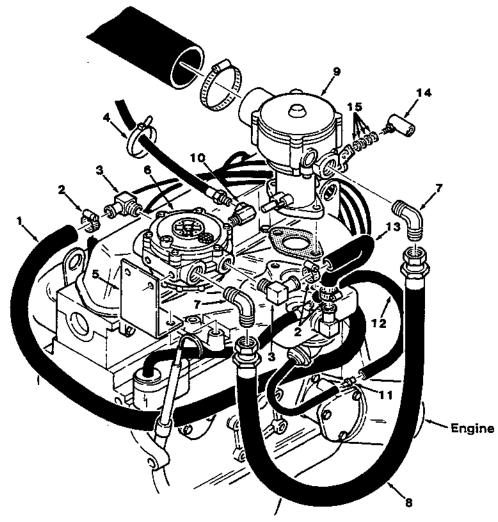


Fig. 2 - Carburetor Group, LPG

_				02541
Tennant [®] Part No.		r	Description	Qty.
82681	(000000-)	Hose	1
63810	(000000–	ý	Clamp, Worm Drive	4
51839	(000000–	j		2
49263	•	j		3
82556	-000000))	Bracket, Vaporizer	1
54930	(000000-)	Vaporizer, LPG	1
55998	-000000)	j		1
46611	(000000-)		2
82505	(000000-)	Hose, LPG	1
82691	(000000–)	Carburetor, LPG	1
11442-1	(000000-)	Fitting, Elbow	1
82684	(000000-	ý		1
76589-2	(000000-	Ś	Hose	1
57871		j	Hose	1
50332		ý		1
32483	(000000-	ý	Washer	4
	82681 63810 51839 49263 82556 54930 55998 46611 82505 82691 11442-1 82684 76589-2 57871 50332	Part No. Serial Number 82681 (000000- 63810 (000000- 51839 (000000- 49263 (000000- 82556 (000000- 54930 (000000- 55998 (000000- 46611 (000000- 82505 (000000- 82691 (000000- 11442-1 (000000- 82684 (000000- 57871 (000000- 50332 (000000-	Part No. Serial Number 82681 (000000	Part No. Serial Number Description 82681 (000000-) Hose 63810 (000000-) Clamp, Worm Drive 51839 (000000-) Fitting, Elbow 49263 (000000-) Tie, Cable 82556 (000000-) Bracket, Vaporizer 54930 (000000-) Repair Kit, Vaporizer 46611 (000000-) Fitting, Elbow 82505 (000000-) Hose, LPG 82691 (000000-) Garburetor, LPG 11442-1 (000000-) Fitting, Elbow 82684 (000000-) Hose 57871 (000000-) Hose 50332 (000000-) Bail Joint

NOTE: To identify parts shown but not listed here, see Section 5, Low Dump Model Parts.

SECTION 7

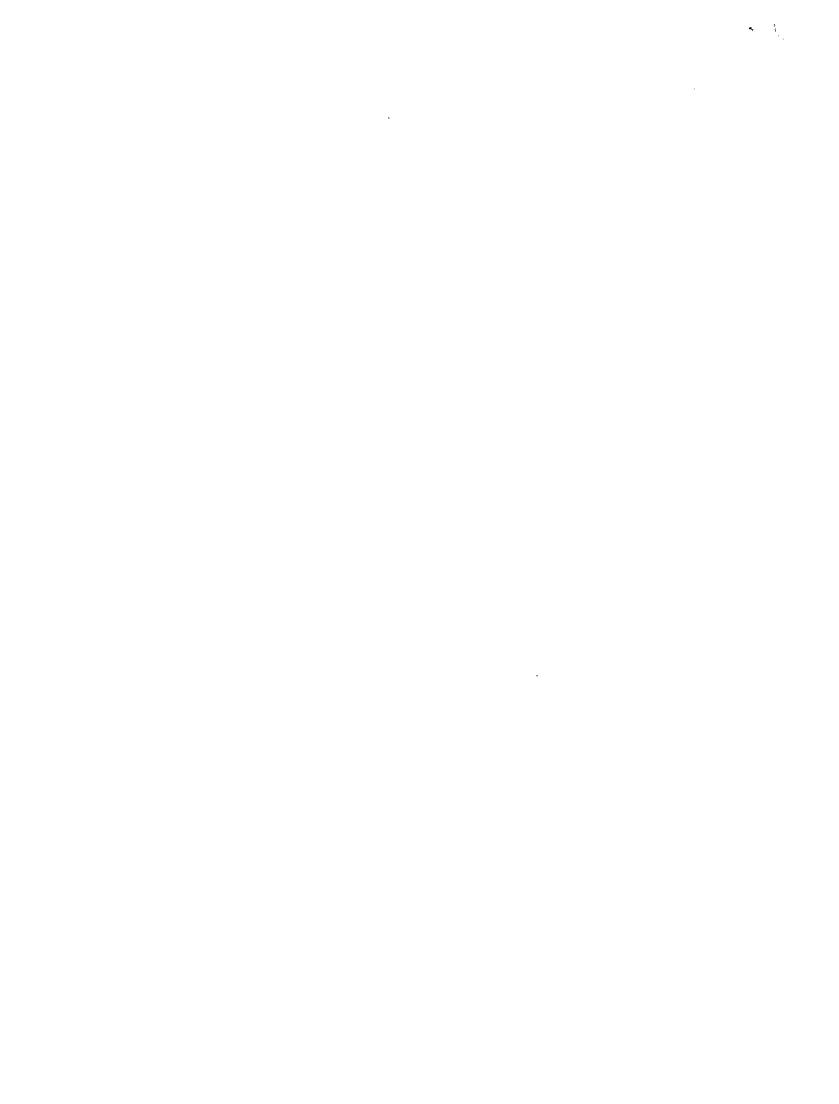
MULTI-LEVEL DUMP MODEL PARTS

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repair parts unique to a multi-level dump Model

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ORDERING REPAIR PARTS

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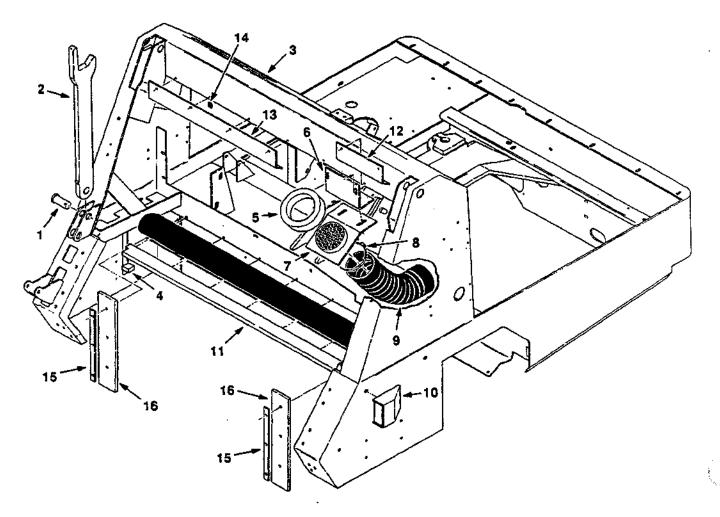


Fig. 1 - Main Frame Group, Multi-Level Dump

		-		•	02557
Key	Tennant ^e Part No.	Machine Serial Number		Description	Qty.
1	36994	(000000-)	Pin, Clevis	1
2	82193	(000000–)	Arm Assembly, Safety	1
3	82120	(000000-)	Frame, Main	1
4	54338-6	(000000-) .	Seal, Foam Rubber	2
5	82425	(000000-)	Seal, Fan Inlet	1
6	82394	(000000-)	Angle, Hose Adjust	1
7	82393	(000000–)	Connection, Hose	1
8	23498	(000000–)	Clamp, Worm Drive	1
9	51768A	(000000–)	Hose	1
10	82186	(000000-)	Bumper, End	1
11	50446	(000000-	}	Retainer, Top Seal	1
12	82776	(000000-)	Shield, Spray	1
13	82777	(000000-)	Shield, Spray	1
14	82138	(000000-)	Nut, Retainer	6
15	23384-2	(000000-)	Strip	2
16	23382	(000000-	}	Seal, Side	6

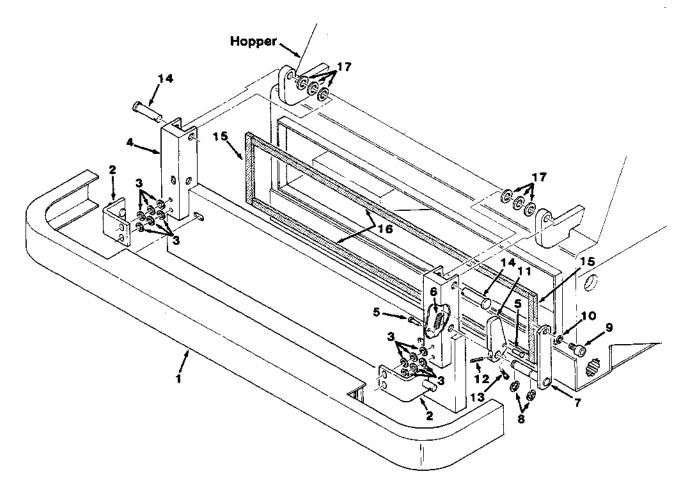
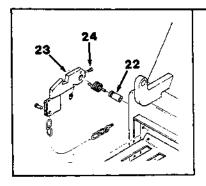


Fig. 2 - Hopper Door Assembly, Multi-Level Dump

Key	Tennant [®] Part No.	Machine			02533 Qty.
		Serial Number		Description	
1	33710	(000000-)	Bumper `	1
2	36984	(000000)	Bracket, Door Latch	2
2 3	32492	(000000-)	Washer	12
	35669	(000000-)	Door Assembly, Hopper	1
4	35526	(000000-	<u>)</u>	Door, Hopper	1
5	82168	(000000-)	Pin, Clevis	2
6 7	28387	(000000-)	Spring, Tension	1
7	37073	(000000-)	Shaft, Pivot	1
8	23788-1	(000000-)	Ring, Retaining	2
9	48930	(000000-)	Cam, Follower	1
10	35546	(000000-)	Sleeve	1
11	37074	(000000-)	Brace, Hopper Door	1
12	46585	(000000-)	Pin, Roll	1
13	01681	(000000-)	Screw, Socket	1
14	04733-3	(000000-)	Pin, Clevis	2
15	37055	(000000-)	Seal, Foam Rubber	2
16	37054	(000000-)	Seal, Foam Rubber	2
17	35540	(000000-)	Shim, Washer	6
		•	-		

255 MM150 (1-88)



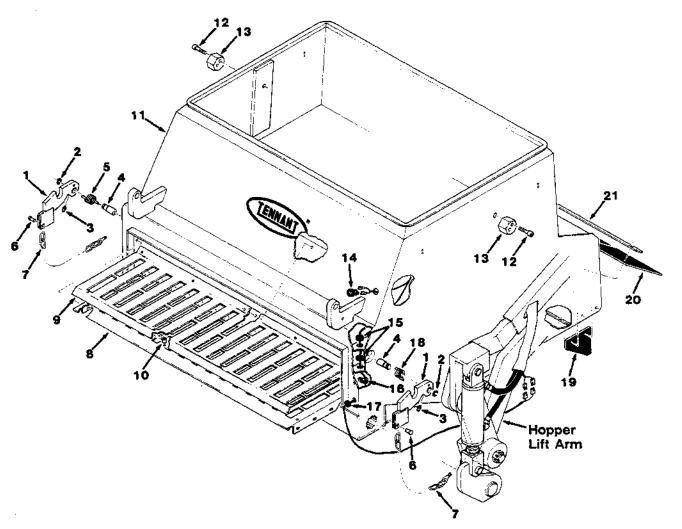


Fig. 3 - Hopper Group, Multi-Level Dump

Fig. 3 - Hopper Group, Multi-Level Dump

					02828
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
1	82501	(001085-)	Latch, Door	2
2	18136	(001085-)	Ring, Retaining	2
2 3	07259	(000000-)	Fitting, Grease	2 2 2 2
4	82500	(001085-)	Shaft, Latch	2
5	48928	(000000-)	Spring, Torsion	1
6	10120	(000000-)	Pin, Clevis	2 2
7	32448	(000000-)	Chain Assembly	2
8 9	82476	(000000-)	Baffle, Lower	1
	82477	(000000-)	Baffle, Upper	1
10	82483	(000000-)	Tube, Spacer	4
11	08000	(000000-)	Hopper	1
12	82423	(000000-)	Screw, Socket	2
13	82421	(000000-)	Cam, Positioning	2 2 1
14	39672	(000000)	Terminal, Bushing	•
15	10632-4	(000000-)	Grommet	2
16	26395-2	(000000-)	Clamp, Cable	1
17	10632-1	(000000-)	Grommet	1
18	48927	(000000-)	Spring, Torsion	1
19	37021	(000000—)	Líp, Side	2
20	35607	(000000-)	Lip	5
21	53758	(000000-)	Strip	1
22	35578	(000000-00108		Rod, Pivot	2
23	32444	(000000-00108		Latch, Door	2 2
24	01677	(000000-00108	4)	Screw, Socket	2

255 MM150 (8-87)

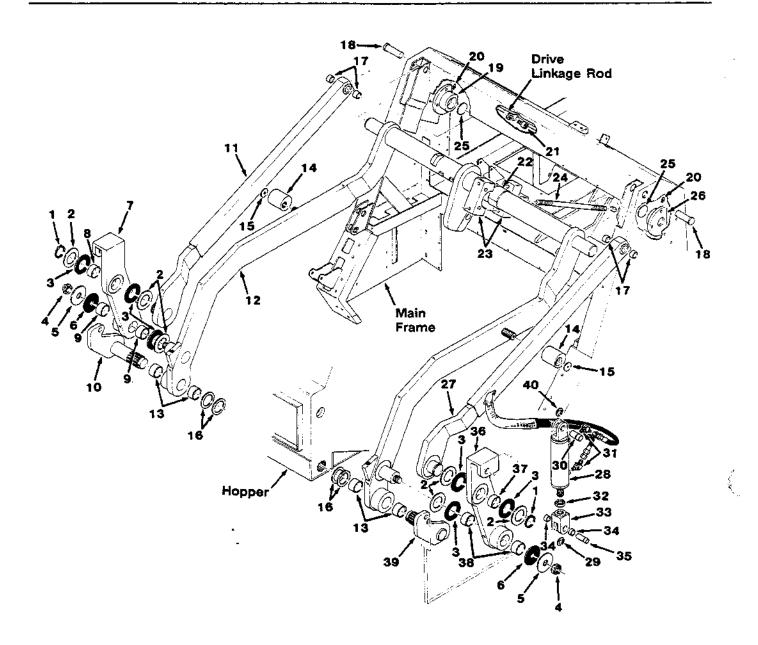


Fig. 4 - Hopper Lift Arms Group, Multi-Level Dump

NOTE: To identify parts shown but not listed here, see Section 5, Low Dump Model Parts.

Fig. 4 - Hopper Lift Arms Group, Multi-Level Dump

		rig. 4 - nop	hei miit v	ams Gloup, Mulli-Level Dump	02562
Key	Tennant® Part No.	Machine Serial Numbe	9 r	Description	Qty.
1 2 3 4 5	35686 35615 37139 14242 35614	(000000- (000000- (000000- (000000-))))	Ring, Retaining Washer Bearing, Thrust Nut, Siotted Washer	2 6 6 2 2
6 7 8 9 10	35666 35621-1 35665 35561 35640	(000000- (000000- (000000- (000000-)	Bearing, Thrust Arm Assembly, Pivot, R.H. Bearing, Journal Bearing, Journal Shaft, R.H.	2 1 1 2
11 12 13 14 15	82610 82194 35561 33541 36996	(000000- (000000- (000000- (000000-)))	Arm, Upper, R.H. Arm Assembly, Lift Bearing, Journal Hub, Splined Washer	1 1 4 2 2
16 17 18 19 20	32125 35688 34410 35631 07259	(000000- (000000- (000000- (000000-)	Washer Bearing, Journal Pin, Clevis Bearing, R.H. Fitting, Grease	6 4 2 1 2
21 22 23 24 25	48930 35668 35630 35595 23138	(000000- (000000- (000000- (000000-))))	Cam, Follower Bearing, Journal Bearing, Center Stud Shim	1 1 1 1 6
26 27 28 29 30	35631-1 82611 82756 23788-1 23145	(000000- (000000- (000000- (000000-)))	Bearing, L.H. Arm, Upper, L.H. Cylinder, Hydraulic Ring, Retaining Pin, Grooved	1 1 2 2 2
31 32 33 34 35	34359 48988 37015 37014 37016	(000000- (000000- (000000- (000000-)	Fitting, Elbow, 45° Nut Clevis Bearing, Journal Pin, Grooved	4 2 2 2 2 2
36 37 38 39 40	35620-1 35665 35561 35636 23788	(000000- (000000- (000000- (000000-)	Arm Assembly, Pivot, L.H. Bearing, Journal Bearing, Journal Shaft, L.H. Ring, Retaining	1 1 2 1 2

255 MM150 (5-86)

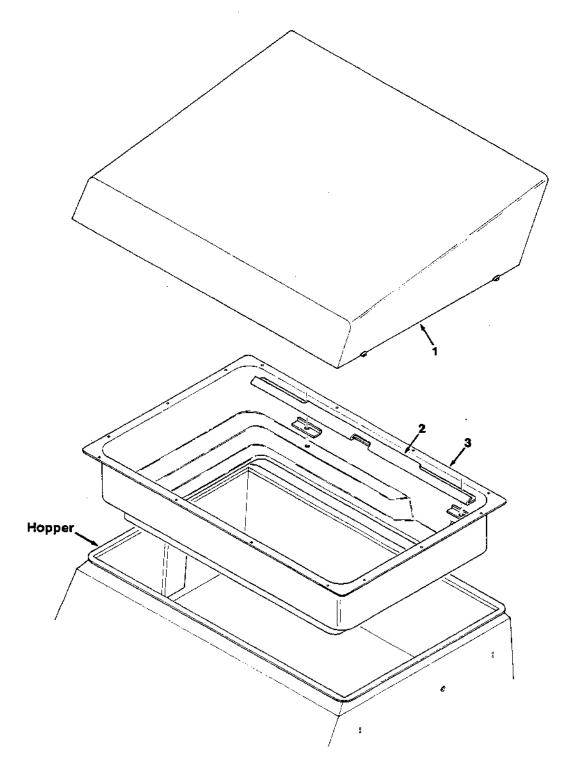


Fig. 5 - Hopper Cover And Filter Carrier Group, Multi-Level Dump

Key	Tennant® Part No.	Machine Serial Number		Description	Qty.	
1	82400	(000000-)	Cover, Filter	1	
2	82452	(000000-)	Bracket, Filter Retainer	1	
3	82451	(000000–)	Carrier, Filter	1	

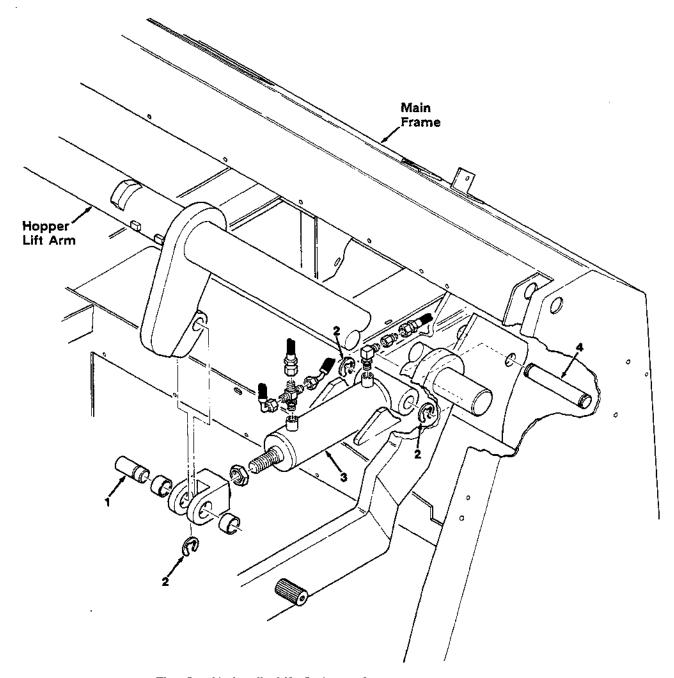


Fig. 6 - Hydraulic Lift Cylinder Group, Multi-Level Dump

	T	Maabina			02546	
Key	Tennant® Part No.	Machine Serial Numbe	r	Description	Qty.	
1	32941	(000000-)	Pin, Grooved	1	
2	23788	(000000-)	Ring, Retaining	3	
3	82757	(000000-)	Cylinder, Hydraulic	1	
4	35515	(000000-)	Pin, Grooved	1	

255 MM150 (5-86) 7-9

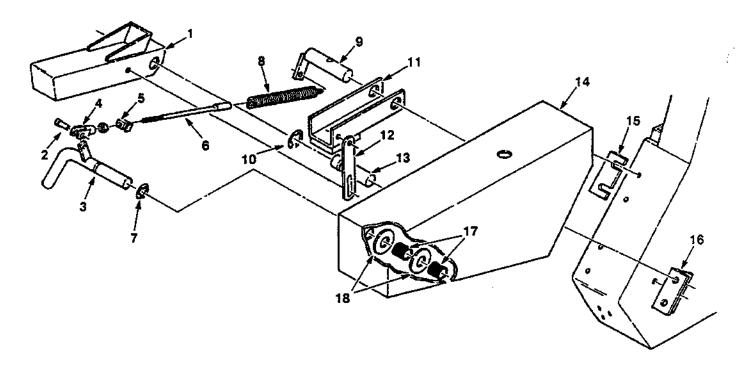


Fig. 7 - Stabilizer Leg Group, Multi-Level Dump

	-				04598
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
1 2 3 4	35591 51727 33568 145951	(000000 (000000 (000000)))	Leg, Safety Pin, Clevis Lever, Leg Clevis, Adjustable	1 1 1
5	33565	(000000-)	Lug, Adjustment	i
6 7 8 9	33563 23788-1 33523 33763 23788	(000000- (000000- (000000- (000000- (000000-)))	Rod, Adjustment Ring, Retaining Spring, Tension Shaft, Stop Ring, Retaining	1 1 1 1
11 12 13 14 15	35533 35527 36972 32282 14895	(00000- (00000- (00000- (00000- (00000-))))	Support, Leg Link Pin, Grooved Bumper, L.H. Shim	1 1 1 1 1
16 17 18	82189 36663 32495	(00000- (00000- (00000-))	Bracket, L Sleeve Washer	1 2 2

255 MM150 (1-88)

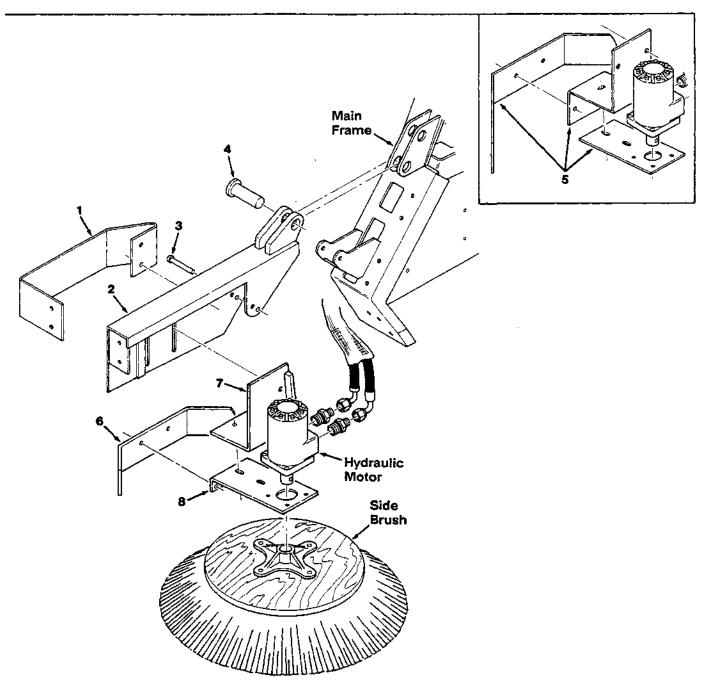


Fig. 8 - Side Brush Group, Multi-Level Dump

Key	Tennant® Part No.	Machine Serial Number	Description	02540 Qty.
1	36955	(000000-	Guard, Arm	1
2	55662	(000000-	Arm, Brush	i
3	23191	(00000-	Pin, Clevis	1
4	04733-11	(000000–)	Pin, Clevis	1
5	33834	(000000-001372)	Replacement Kit, Side Brush Mounting	1
6	82273	(001373-)	Bumper, Side Brush	1
7	02482	(001373-	Bracket, Bumper	1
8	82272	(001373-	Plate, Motor Mounting	1

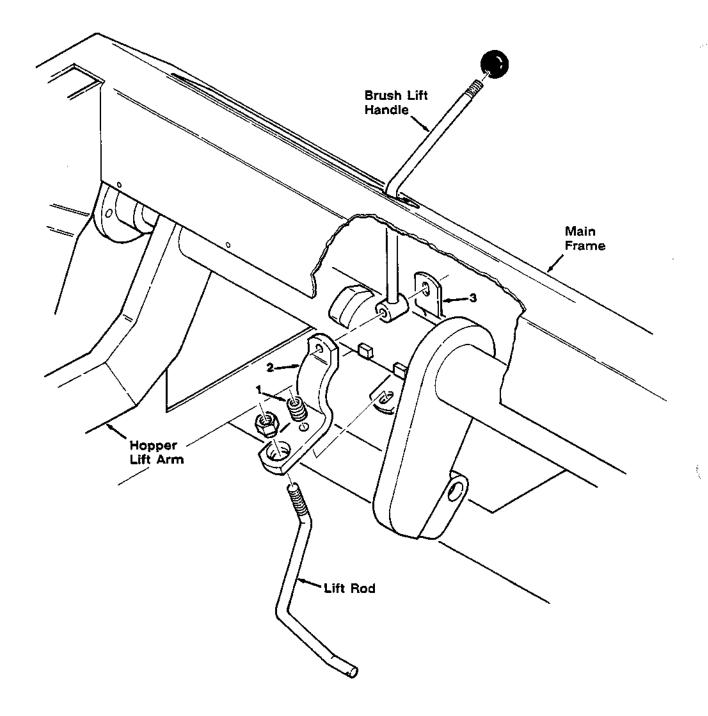


Fig. 9 - Main Brush Lift Group, Multi-Level Dump

Key	Tennant® Part No.	Machine Serial Numbe	r	Description	Qty.
1	14174	(000000-)	Spring, Compression	1
2	53907	(000000-)	Lever, Lift Handle	1
3	53899	-000000)	Clip, Lift Handle	1

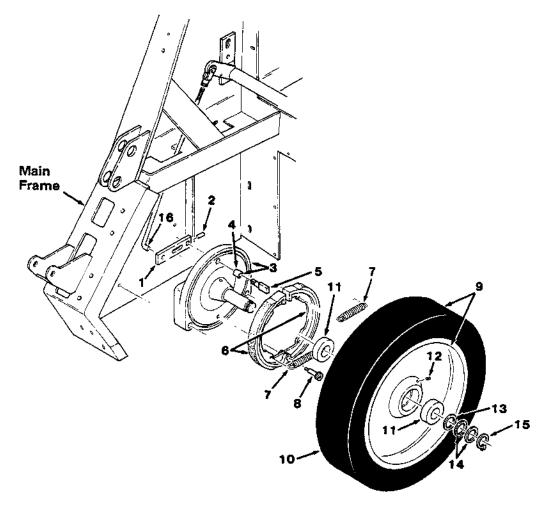


Fig. 10 - Front Wheel And Brakes Group, Multi-Level Dump

02536		B.B. a b. C. a		
Qty.	Description	Machine Serial Number		
2	Axle Assembly, Front	(000000-	82232	
1	Arm	(000000-	23484	1
1	Pin, Roll	(000000-	20021	2
1	Replacement Kit, Front Axle	(000000-001855)	08108	3
1	Axie, Front	(001856–)	08107	3
· 1	Bushing, Sleeve	(000000-	24992	4
1	Cam	(000000-	23272	5
2	Brake Assembly	(000000)	56058	6
2	Spring, Tension	(000000-	09758	6 7
1	Screw, Shoulder	(000000-	56060	8
2	Wheel Assembly, Front	(000000-)	82230	
1	Wheel And Tire Assembly	(000000-	82238	9
1	Tire	(000000-	25197A	10
2	Bearing, Ball	(000000-	33816	11
1	Fitting, Plug	(000000)	10552	12
2	Washer	(000000-)	82226	13
4	Washer	(000000-	82227	14
2	Ring, Retaining	(000000-	06442	15
2			82219	16
		(000000-	82227 06442	14 15

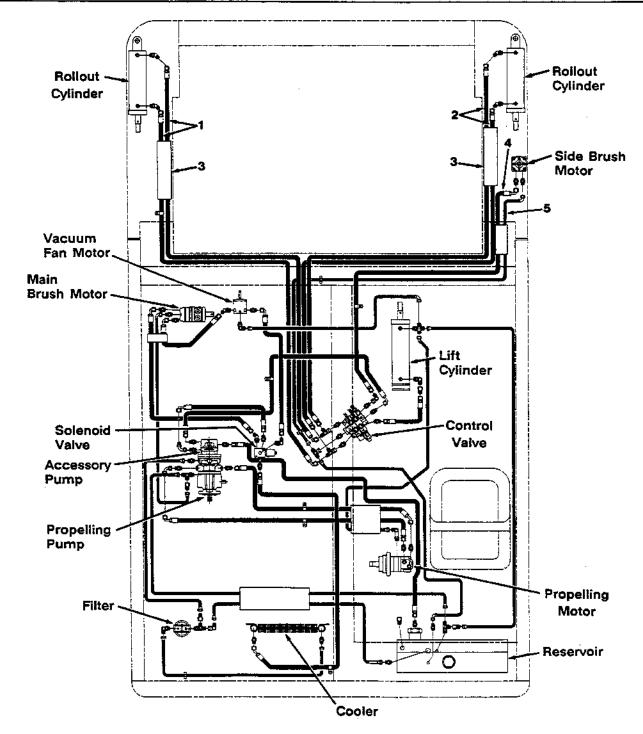
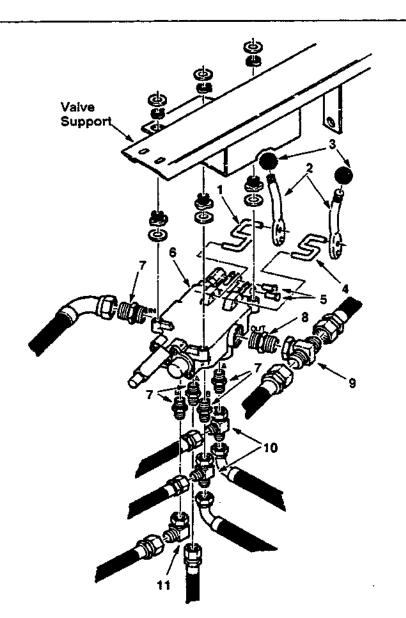
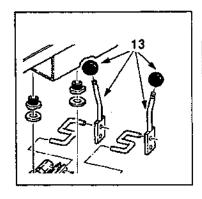


Fig. 11 - Hydraulic Hoses Group, Multi-Level Dump

Key	Tennant® Part No.			Description	Qty.	
1	82817	(000000-)	Hose, Hydraulic	2	
2	82815	(000000-	í	Hose, Hydraulic	2	
3	82834	(000000-	j ,	Sieeve, Hose	2	
4	82816	(000000–	í	Hose, Hydraulic	1	
5	82808	(000000-)	Hose, Hydraulic	1	





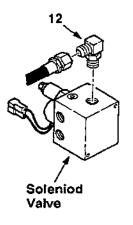


Fig. 12 - Hydraulic Control Valve Group, Multi-Level Dump

				• • • • • • • • • • • • • • • • • • • •	02601
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
1	82762	(000000-)	Link, Hook	1
2	02687	(002005-)	Handle, Valve	2
3	26156	(002005-)	Knob	2
4	32759	(000000-)	Link, Hook	1
5	14605	(000000–)	Pin, Clevis	2
6	34319	(000000-)	Valve, Hydraulic	1
7	55686	(000000-)	Fitting, Straight	5
8	52402	(000000–)	Fitting, Straight	1
9	35586	(000000-	í	Fitting, Tee	1
10	57988	(000000–)	Fitting, Tee	2
11	39210	(00000-	}	Fitting, Elbow	1
12	44868	(000000-)	Fitting, Elbow	1
13	02688	(000000-002004) [′]	Replacement Kit, Handle	2

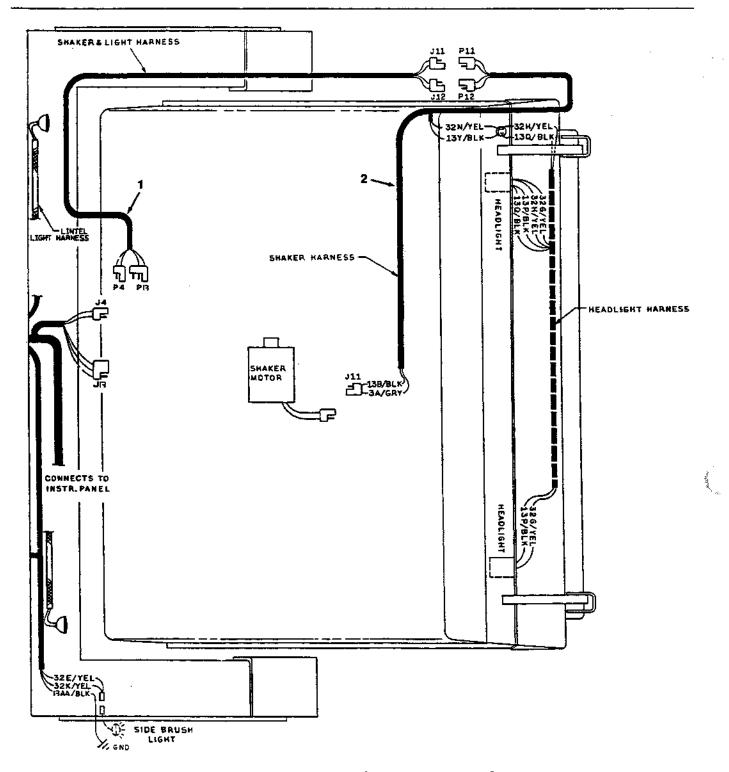


Fig. 13 - Wire Harnesses Group, Multi-Level Dump

Key	Tennant® Part No.	Machine Serial Numbe	er	Description	Qty.
1 2	8270 4 82724	(000000- (000000-)	Wire Harness, Shaker Wire Harness, Hopper	1 1

SECTION 8 ACCESSORIES

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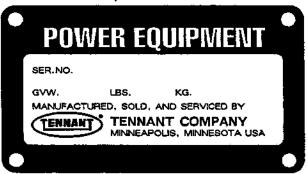
ORDERING REPAIR PARTS

The components used in this machine have been carefully selected for performance and safety. Use only Tennant Company specified or equivalent parts.

To receive prompt service in filling of your parts orders, please direct all orders for parts with Tennant Company part numbers to the Tennant Company, and all orders for parts with vendor part numbers to the local supplier of the respective vendor.

When ordering parts, please furnish all of the following information:

1. Machine model number - shown on the machine data plate.



- 2. Machine serial number shown on the machine data plate.
- 3. Power source gasoline, LPG, diesel, electric.
- 4. Company name.
- 5. Shipping address.
- 6. Billing address.
- 7. Name, first and last of person ordering parts.
- 8. Telephone number.
- 9. Purchase order number.
- Part number, description, and quantity of each item on the order.

Do not order parts by key number or the figure number of the illustrated parts. Indented items indicate parts of assemblies. Standard hardware is furnished only when part of a purchased assembly. Please get hardware from a local hardware supplier.

If the old part cannot be identified, send it to us with the quantity needed specified on the order.

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

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

SERIAL NUMBER INFORMATION EXPLANATION

Serial number listings are shown to indicate on which machines each part can be used. These listings are explained by the following examples:

(000000-) The part can be used on all machines.

(003342-) The part can be used on all machines beginning with the serial number listed.

(000000-004320) The part can be used on all machines up to and including serial number listed.

(004321-005678) The part can be used on all machines between and including the serial numbers listed.

Where xxxx's are listed in place of a serial number, it indicates a change was made but the exact serial number had not been established when the catalog went to press.

SI UNITS OF MEASURE (INTERNATIONAL SYSTEM)

Metric equivalents have been included, where applicable, throughout this parts catalog.

FASTENER STRENGTH IDENTIFICATION

Fasteners required to have high-strength qualities equivalent to SAE Grade 8 are identified throughout this catalog by the description GR 8. Unless identified by this description, all standard fasteners are SAE Grade 5.

(Specifications and design subject to change without notice.)

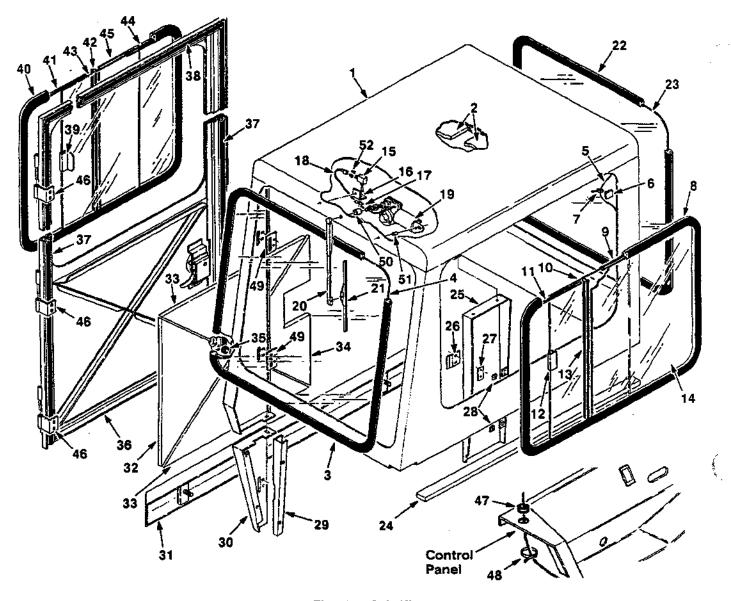


Fig. 1 - Cab Kit

Key	Tennant® Part No.	Machine Serial Number	Description	Qty.
	82912	(000000-)	Cab Kit	1
	82909	(000000-001768)	Cab Assembly	1
	03253	(001769-	Cab Assembly	1
1	82900	(000000-001768)	Cab	1
1	03255	(001769–)	Cab	1
2	55398	(000000-	Insulation, Foam	2
3	55349	(000000-	Weather Strip	1
4	55348	(000000-001768)	Glass, Safety	1
4	03234	(001769)	Glass, Safety	1
5	82734	(000000-001721)	Replacement Kit, Wire Harness	1
5	03283	(001722-)	Wire Harness, Cab	1
6	55248	(000000–	Mount, Cable, Tie	2
7	49266	(000000-	Tie, Cable	2
8	55393	(000000–	Weather Strip	1

Separate	Key	Tennant® Part No.	Machine Serial Number	Description	Qty.
10					1
11					1
12					1
S8974					1
13	12	15066	(000000-)		1
14					2
14					1
15			,		1
16					1
17					1
18 55411 (000000-001721) Wire, Wiper Motor 19 23945 (000000-001721) Replacement Kit, Wiper Motor 19 02507 (001722-) Motor, Wiper 20 15121 (000000-) Arm, Wiper 21 23947 (000000-) Blade, Wiper 22 82907 (000000-) Weather Strip 23 03235 (001769-) Glass, Stationary 24 03247 (001769-) Seal, Foam Rubber 25 82917 (000000-) Strike, Plate 26 55429 (000000-) Strike, Plate 27 55431 (000000-) Strike, Plate 29 55321 (000000-) Channel, Bail 30 55322 (000000-) Door Assembly, Cab 31 55400 (00000-) Bumper 55758 (000000-) Insulation, Foam 32 55758 (000000-) Insulation, Foam 34 55759 (000000-) Insulation, Foam					1
18					1
19					1
20					1
21 23947 (000000-) Blade, Wiper 22 82907 (000000-) Weather Strip 23 03235 (001769-) Glass, Stationary 24 03247 (001769-) Seal, Foam Rubber 25 82917 (000000-) Panel, Seat Support 26 55429 (000000-) Strike, Plate 27 55431 (000000-) Nut, Retainer 29 55321 (000000-) Panel, Bail 30 55322 (000000-) Panel, Bail 31 55400 (00000-) Bumper 03243 (001769-) Door Assembly, Cab 32 55758 (00000-) Insulation, Foam 33 55757 (00000-) Insulation, Foam 34 55759 (000000-) Bumper, Rubber 36 53252 (00000-) Bumper, Rubber 36 53242 (001769-) Door 37 55754 (00000-) Seal, Side 38 <td>19</td> <td>02507</td> <td>(001722-)</td> <td>Motor, Wiper</td> <td>1</td>	19	02507	(001722-)	Motor, Wiper	1
22 82907 (000000-) Weather Strip 23 82906 (00000-001768) Glass, Stationary 24 03247 (001769-) Seal, Foam Rubber 25 82917 (00000-) Strike, Plate 26 55429 (000000-) Strike, Plate 27 55431 (000000-) Nut, Retainer 28 61110 (00000-) Channel, Bail 29 55321 (000000-) Channel, Bail 30 55322 (00000-) Bumper 31 55400 (00000-) Bumper 32 55758 (00000-) Insulation, Foam 33 55757 (00000-) Insulation, Foam 34 55759 (00000-) Bumper, Rubber 36 55750 (00000-) Bumper, Rubber 36 55754 (00000-) Seal, Side 38 55756 (00000-) Seal, Top 39 15066 (00000-) Seal, Top <t< td=""><td>20</td><td>15121</td><td></td><td>Arm, Wiper</td><td>1</td></t<>	20	15121		Arm, Wiper	1
23 82906 (000000-001768) Glass, Stationary 23 03235 (001769-) Glass, Stationary 24 03247 (00000-) Seal, Foam Rubber 25 82917 (00000-) Panel, Seat Support 26 55429 (00000-) Strike, Plate 27 55431 (00000-) Nut, Retainer 29 55321 (00000-) Panel, Bail 30 55322 (00000-) Bumper 31 55400 (00000-) Bumper 32 55758 (000000-) Insulation, Foam 33 55757 (00000-) Insulation, Foam 34 55759 (00000-) Insulation, Foam 34 55750 (00000-) Insulation, Foam 35 82921 (00000-) Bumper, Rubber 36 55750 (00000-) Bumper, Rubber 36 55750 (00000-) Seal, Side 37 55754 (00000-) Seal, Side<					1
23 03235 (001769-) Glass, Stationary 24 03247 (001769-) Seal, Foam Rubber 25 82917 (000000-) Panel, Seat Support 26 55429 (000000-) Strike, Plate 27 55431 (000000-) Nut, Retainer 28 61110 (000000-) Channel, Bail 29 55321 (000000-) Bumper 30 55322 (000000-) Bumper 4 55400 (000000-) Bumper 55755 (000000-) Bumper 03243 (001769-) Door Assembly, Cab 32 55758 (000000-) Insulation, Foam 33 55757 (000000-) Insulation, Foam 34 55759 (000000-) Bumper, Rubber 36 55750 (000000-) Seal, Side 36 03242 (001769-) Door 37 55754 (00000-) Seal, Side 38 55756 <td< td=""><td></td><td></td><td></td><td></td><td>1</td></td<>					1
24 03247 (001769-) Seal, Foam Rubber 25 82917 (000000-) Panel, Seat Support 26 55429 (000000-) Strike, Plate 27 55431 (000000-) Nut, Retainer 28 61110 (000000-) Channel, Bail 30 55322 (000000-) Channel, Bail 31 55400 (00000-) Bumper 55755 (000000-001768) Door Assembly, Cab 32 55758 (000000-) Insulation, Foam 33 55757 (000000-) Insulation, Foam 34 55759 (000000-) Bumper, Rubber 36 55750 (000000-) Bumper, Rubber 37 56754 (000000-) Seal, Side 38 55756 (000000-) Seal, Top 39 15066 (000000-) Seal, Top 40 55394 (00000-) Pad, Rubber 41 55394 (00000-) Spacer, Rubber	23	82906	(000000-001768)	Glass, Stationary	1
25 82917 (000000-) Strike, Plate 26 55429 (000000-) Strike, Plate 27 55431 (000000-) Plate, Stiffener 28 61110 (000000-) Nut, Retainer 29 55321 (000000-) Channel, Bail 30 55322 (000000-) Bumper 55755 (000000-01768) Door Assembly, Cab 31 55400 (00000-) Insulation, Foam 32 55758 (000000-) Insulation, Foam 33 55757 (000000-) Insulation, Foam 34 55759 (000000-) Bumper, Rubber 36 55750 (000000-) Bumper, Rubber 36 55750 (000000-) Seal, Side 36 55754 (00000-) Seal, Side 38 55756 (000000-) Seal, Top 39 15066 (00000-) Seal, Top 40 55394 (00000-) Weather Strip 41 </td <td></td> <td></td> <td></td> <td></td> <td>1</td>					1
26 55429 (000000-) Strike, Plate 27 55431 (000000-) Plate, Stiffener 28 61110 (000000-) Nut, Retainer 29 55321 (000000-) Channel, Bail 30 55322 (000000-) Bumper 55755 (000000-001768) Door Assembly, Cab 32 55758 (00000-) Insulation, Foam 33 55757 (000000-) Insulation, Foam 34 55759 (000000-) Insulation, Foam 35 82921 (00000-) Bumper, Rubber 36 55750 (000000-001768) Door 36 03242 (001769-) Door 37 55754 (00000-) Seal, Side 38 55756 (000000-) Seal, Top 39 15066 (00000-) Seal, Top 40 53394 (00000-) Pad, Rubber 41 55369 (00000-) Spacer, Rubber 42				·	1
27 55431 (000000-) Plate, Stiffener 28 61110 (00000-) Nut, Retainer 29 55321 (000000-) Channel, Bail 30 55322 (000000-) Bumper 1 55400 (000000-) Bumper 03243 (001769-) Door Assembly, Cab 32 55758 (00000-) Insulation, Foam 34 55759 (00000-) Insulation, Foam 34 55759 (00000-) Insulation, Foam 36 55750 (00000-001768) Door 36 03242 (001769-) Door 37 55754 (00000-) Seal, Side 38 55756 (000000-) Seal, Top 39 15066 (00000-) Seal, Top 40 55394 (00000-) Weather Strip 41 55369 (00000-) Spacer, Rubber 42 55368 (00000-) Spacer, Safety, Stationary 42			•		1
28 61110 (000000-) Nut, Retainer 29 55321 (000000-) Channel, Bail 30 55322 (000000-) Panel, Bail 31 55400 (000000-) Bumper 55755 (000000-) Door Assembly, Cab 32 55758 (000000-) Insulation, Foam 33 55757 (000000-) Insulation, Foam 34 55759 (000000-) Bumper, Rubber 36 32921 (00000-) Door 36 03242 (001769-) Door 37 55754 (00000-) Seal, Side 38 55756 (000000-) Seal, Top 39 15066 (000000-) Handle 40 55394 (00000-) Weather Strip 41 55369 (00000-) Spacer, Rubber 42 55368 (00000-) Channel, Rigid 43 55357 (00000-) Channel, Flexible 45 55357]
29 55321 (000000-) Channel, Bail 30 55322 (000000-) Panel, Bail 31 55400 (000000-) Burmper 03243 (001769-) Door Assembly, Cab 32 55758 (000000-) Insulation, Foam 33 55757 (000000-) Insulation, Foam 34 55759 (000000-) Burmper, Rubber 36 55750 (000000-001768) Door 37 55754 (000000-) Seal, Side 38 55756 (000000-) Seal, Top 39 15066 (000000-) Handle 40 55394 (000000-) Weather Strip 41 55369 (000000-) Spacer, Rubber 42 55388 (000000-) Spacer, Rubber 43 55358 (000000-) Channel, Rigid 43 55357 (00000-) Channel, Flexible 45 55357 (00000-) Channel, Flexible 45 <td>27</td> <td>55431</td> <td>(000000-)</td> <td>Plate, Stiffener</td> <td>1</td>	27	55431	(000000-)	Plate, Stiffener	1
30 55322 (000000-) Panet, Bail Bumper 55755 (000000-001768) Door Assembly, Cab 03243 (001769-) Door Assembly, Cab 32 55758 (000000-) Insulation, Foam 34 55759 (000000-) Insulation, Foam 35 82921 (00000-) Bumper, Rubber 36 55750 (000000-001768) Door 36 03242 (001769-) Door 37 55754 (000000-) Seal, Side 38 55756 (000000-) Seal, Top 40 55394 (000000-) Handle 40 55394 (000000-) Pad, Rubber 42 55368 (000000-) Spacer, Rubber 42 55368 (000000-) Channel, Rigid 43 55358 (000000-) Glass, Safety, Stationary 44 55396 (00000-) Channel, Flexible 45 55357 (000000-) Glass, Safety, Sliding <t< td=""><td></td><td></td><td></td><td></td><td>3</td></t<>					3
31 55400 (000000-001768) Bumper Door Assembly, Cab 03243 (001769-) Door Assembly, Cab 32 55758 (000000-) Insulation, Foam Insulation					1
S5755 (000000-001768) Door Assembly, Cab			` ']
03243 (001769-) Door Assembly, Cab 32 55758 (000000-) Insulation, Foam 33 55757 (000000-) Insulation, Foam 34 55759 (000000-) Insulation, Foam 35 82921 (000000-) Bumper, Rubber 36 55750 (000000-001768) Door 36 03242 (001769-) Door 37 55754 (000000-) Seal, Side 38 55756 (000000-) Seal, Top 40 55394 (000000-) Handle 40 55394 (000000-) Weather Strip 41 56369 (000000-) Spacer, Rubber 42 55368 (000000-) Channel, Rigid 43 03237 (001769-) Glass, Safety, Stationary 44 55396 (00000-) Channel, Flexible 45 52357 (000000-) Channel, Flexible 45 12039 (001769-) Glass, Safety, Sliding <	31				1
32 55758 (000000-) Insulation, Foam 33 55757 (000000-) Insulation, Foam 34 55759 (00000-) Insulation, Foam 35 82921 (00000-) Bumper, Rubber 36 55750 (000000-) Door 36 03242 (001769-) Door 37 55754 (00000-) Seal, Side 38 55756 (000000-) Seal, Top 39 15066 (00000-) Handle 40 55394 (000000-) Weather Strip 41 55369 (000000-) Spacer, Rubber 42 55368 (000000-) Channel, Rigid 43 55358 (000000-) Glass, Safety, Stationary 44 55396 (00000-) Channel, Flexible 45 55357 (000000-) Glass, Safety, Sliding 45 12039 (001769-) Glass, Safety, Sliding 45 12039 (001769-) Grommet			· · · · · · · · · · · · · · · · · · ·	<u> </u>	
33 55757 (000000-) Insulation, Foam 34 55759 (000000-) Insulation, Foam 35 82921 (000000-) Bumper, Rubber 36 55750 (000000-) Door 37 55754 (00000-) Seal, Side 38 55756 (000000-) Seal, Top 39 15066 (000000-) Handle 40 55394 (000000-) Weather Strip 41 55369 (000000-) Spacer, Rubber 42 55368 (000000-) Channel, Rigid 43 55358 (000000-) Glass, Safety, Stationary 44 55396 (00000-) Channel, Rigid 45 55357 (001769-) Glass, Safety, Stationary 44 55396 (00000-) Channel, Flexible 45 55357 (00000-) Glass, Safety, Sliding 45 12039 (001769-) Glass, Safety, Sliding 46 55761 (00000-) Hinge	32			- · · · · · · · · · · · · · · · · · · ·	•
34 55759 (000000-) Insulation, Foam 35 82921 (000000-) Bumper, Rubber 36 55750 (000000-) Door 37 55754 (000000-) Seal, Side 38 55756 (000000-) Seal, Top 39 15066 (000000-) Handle 40 55394 (00000-) Weather Strip 41 55369 (00000-) Channel, Rigid 42 55368 (000000-) Channel, Rigid 43 55358 (000000-) Glass, Safety, Stationary 43 03237 (001769-) Glass, Safety, Stiding 44 55396 (00000-) Channel, Flexible 45 53357 (000000-) Glass, Safety, Sliding 45 12039 (01769-) Glass, Safety, Sliding 46 55761 (00000-)					2
35 82921 (000000-) Bumper, Rubber 36 55750 (000000-001768) Door 36 03242 (001769-) Door 37 55754 (000000-) Seal, Side 38 55756 (000000-) Seal, Top 39 15066 (000000-) Handle 58974 (000000-) Weather Strip 40 55394 (000000-) Weather Strip 41 55369 (000000-) Spacer, Rubber 42 55368 (000000-) Channel, Rigid 43 55358 (000000-) Glass, Safety, Stationary 44 55396 (00000-) Channel, Flexible 45 55357 (000000-) Channel, Flexible 45 55357 (000000-) Glass, Safety, Sliding 45 55761 (000000-) Hinge 47 10632-2 (000000-) Grommet 48 49266 (000000-) Flate, Hinge 50			,		1
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37 55754 (000000-) Seal, Side 38 55756 (000000-) Seal, Top 39 15066 (000000-) Handle 58974 (000000-) Pad, Rubber 40 55394 (000000-) Weather Strip 41 55369 (000000-) Spacer, Rubber 42 55368 (000000-) Channel, Rigid 43 55358 (000000-001768) Glass, Safety, Stationary 44 55396 (000000-) Channel, Flexible 45 55357 (000000-001768) Glass, Safety, Sliding 45 12039 (001769-) Glass, Safety, Sliding 46 55761 (000000-) Hinge 47 10632-2 (000000-) Grommet 48 49266 (000000-) Tie, Cable 49 55346 (000000-) Plate, Hinge 50 03280 (001722-) Spacer 51 03281 (001722-) Spacer					1
38 55756 (000000) Seal, Top 39 15066 (000000) Handle 58974 (000000) Weather Strip 40 55394 (000000) Weather Strip 41 55369 (000000) Spacer, Rubber 42 55368 (000000) Channel, Rigid 43 55358 (000000-001768) Glass, Safety, Stationary 44 55396 (000000) Channel, Flexible 45 55357 (000000-001768) Glass, Safety, Sliding 45 12039 (001769) Glass, Safety, Sliding 46 55761 (000000) Hinge 47 10632-2 (000000) Grommet 48 49266 (000000) Tie, Cable 49 55346 (000000) Spacer 50 03280 (001722					2
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40 55394 (000000-) Weather Strip 41 55369 (000000-) Spacer, Rubber 42 55368 (000000-) Channel, Rigid 43 55358 (000000-001768) Glass, Safety, Stationary 44 55396 (000000-) Channel, Flexible 45 55357 (000000-001768) Glass, Safety, Sliding 45 12039 (001769-) Glass, Safety, Sliding 46 55761 (000000-) Hinge 47 10632-2 (000000-) Grommet 48 49266 (000000-) Tie, Cable 49 55346 (000000-) Plate, Hinge 50 03280 (001722-) Spacer 51 03281 (001722-) Spacer	39	15066	(000000-	Handle	1
41 55369 (000000-) Spacer, Rubber 42 55368 (000000-001768) Channel, Rigid 43 55358 (000000-001768) Glass, Safety, Stationary 44 55396 (000000-) Channel, Flexible 45 55357 (000000-001768) Glass, Safety, Sliding 45 12039 (001769-) Glass, Safety, Sliding 46 55761 (000000-) Hinge 47 10632-2 (000000-) Grommet 48 49266 (000000-) Tie, Cable 49 55346 (000000-) Plate, Hinge 50 03280 (001722-) Spacer 51 03281 (001722-) Spacer		58974	(000000-	Pad, Rubber	2
42 55368 (000000-) Channel, Rigid 43 55358 (000000-001768) Glass, Safety, Stationary 43 03237 (001769-) Glass, Safety, Stationary 44 55396 (000000-) Channel, Flexible 45 55357 (000000-001768) Glass, Safety, Sliding 45 12039 (001769-) Glass, Safety, Sliding 46 55761 (000000-) Hinge 47 10632-2 (000000-) Grommet 48 49266 (000000-) Tie, Cable 49 55346 (000000-) Plate, Hinge 50 03280 (001722-) Spacer 51 03281 (001722-) Spacer				Weather Strip	1
43 55358 (000000-001768) Glass, Safety, Stationary 43 03237 (001769				· ·	1
43 03237 (001769					1
44 55396 (000000-) Channel, Flexible 45 55357 (000000-001768) Glass, Safety, Sliding 45 12039 (001769-) Glass, Safety, Sliding 46 55761 (000000-) Hinge 47 10632-2 (000000-) Grommet 48 49266 (000000-) Tie, Cable 49 55346 (000000-) Plate, Hinge 50 03280 (001722-) Spacer 51 03281 (001722-) Spacer	43	55358	(000000-001768)	Glass, Safety, Stationary	1
45 55357 (000000-001768) Glass, Safety, Sliding 45 12039 (001769-) Glass, Safety, Sliding 46 55761 (000000-) Hinge 47 10632-2 (000000-) Grommet 48 49266 (000000-) Tie, Cable 49 55346 (000000-) Plate, Hinge 50 03280 (001722-) Spacer 51 03281 (001722-) Spacer					1
45 12039 (001769-) Glass, Safety, Sliding 46 55761 (000000-) Hinge 47 10632-2 (000000-) Grommet 48 49266 (000000-) Tie, Cable 49 55346 (000000-) Plate, Hinge 50 03280 (001722-) Spacer 51 03281 (001722-) Spacer					1
46 55761 (000000-) Hinge 47 10632-2 (000000-) Grommet 48 49266 (000000-) Tie, Cable 49 55346 (000000-) Plate, Hinge 50 03280 (001722-) Spacer 51 03281 (001722-) Spacer					1
47 10632-2 (000000-) Grommet 48 49266 (000000-) Tie, Cable 49 55346 (000000-) Plate, Hinge 50 03280 (001722-) Spacer 51 03281 (001722-) Spacer					1
48 49266 (000000-) Tie, Cable 49 55346 (000000-) Plate, Hinge 50 03280 (001722-) Spacer 51 03281 (001722-) Spacer			<u></u>		3
49 55346 (000000-) Plate, Hinge 50 03280 (001722-) Spacer 51 03281 (001722-) Spacer					1
50 03280 (001722-) Spacer 51 03281 (001722-) Spacer					1
51 03281 (001722-) Spacer					2
]
52 48252 (001722-) Tab, Terminal			<u> </u>		<u> </u>
			(001722-)	Tab, Terminal	8-3

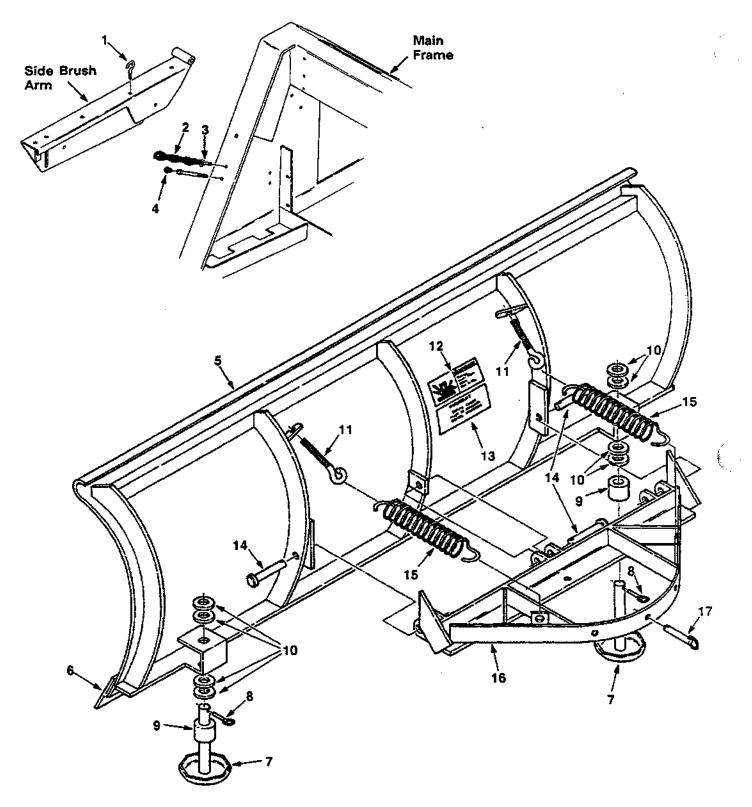


Fig. 2 - Snow Blade Kit

Fig. 2 - Snow Blade Kit

NOTE: Snow Blade Kit, Tennant® Part Number 37136, includes Fig. 2, 4, 5, and 29.

Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
	47714	(000000-)	Snow Blade Kit	1
1	21097	(000000-	ý	Hook, Eyebolt	1
2	47280	(000000–	Ś	Chain Assembly	1
2 3	11893	(000000-)	Eyebolt	1
4	01318	(000000-)	Tip, Rubber	1
5	31301	(000000-)	Blade Assembly	1
6	08050	(000000-)	Cutting Edge	1
7	08046	(000000-)	Disc Shoe Assembly	2
8	08046	(000000-)	Pin, Linch	2
9	08048	(000000-)	Spacer	2
10	32969	(000000-)	Washer	38
11	47713-2	(000000)	Eyebolt	2
12	32180	(000000-)	Decal, Hazard	1
13	47477	(000000)	Decal, Safety Chains	1
14	47713–3	(000000-)	Pin, Clevis	3
15	47713–1	(000000-)	Spring	2
16	31302	(000000-	í	Quadrant Assembly	1
17	47715	(000000-)	Pin, Quick Release	1

02600

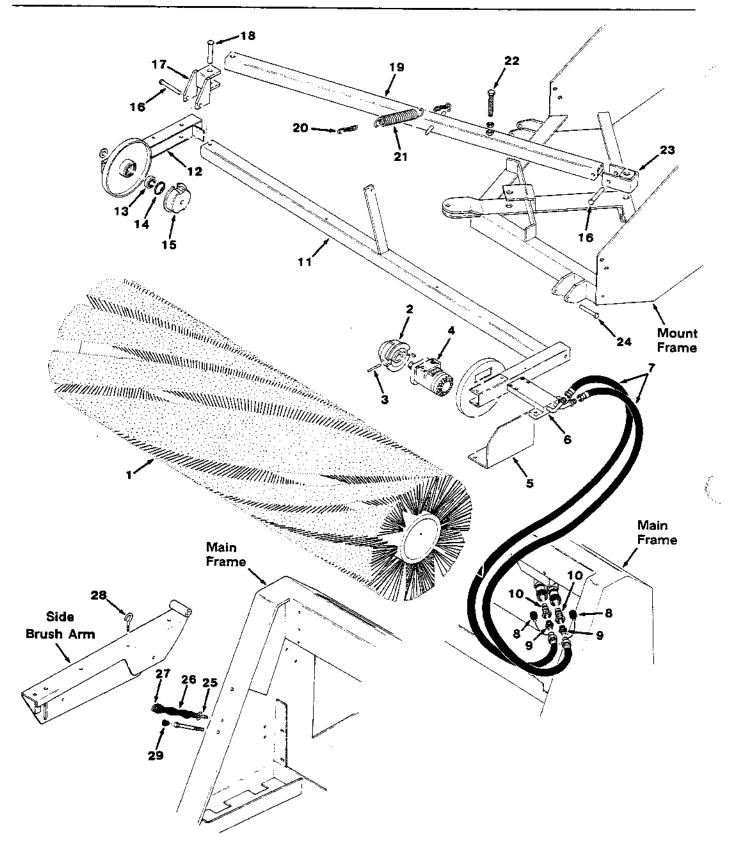


Fig. 3 - Snow Broom Kit

Fig. 3 - Snow Broom Kit

NOTE: Snow Broom Kit, Tennant® Part Number 02629, includes Fig. 3, 4, 5, and 29.

Key	Tennant® Part No.	Machine Serial Number	Description	Qty.
	82082	(000000-) Broom Kit, Snow	1
1	24741	(000000-) Broom	1
2 3	24743	(000000-) Plug, Drive	1
	11516	(000000-) Pin, Roll	1
4	47650-9	(000000-) Motor, Hydraulic	1
5	32162	(000000-) Bracket, Bumper	1
6	82079	(000000) Block, Porting	1
7	82081	(000000-) Hose, Hydraulic	2
8	33862	(000000-) Cap, Dust	2
9	44869	(000000-) Fitting, Straight	2
10	65084-1	(000000-) Fitting, Coupling, Male	2
11	24705	(000000-) Frame, Broom	1
12	24704	(000000-) Frame, Broom, R.H.	1
13	46390	(000000-) Bearing, Ball	1
14	10464	(000000-) Ring, Retaining	1
15	07037	(000000-) Plug, Brush	1
16	06474A	(000000-) Pin, Clevis	2
17	24724	(000000-) Yoke	1
18	24729	(000000-) Pin, Clevis	1
19	24737	(000000-) Arm, Broom Support	1
20	24769	(000000—) Chain, Coil	1
21	24776	(000000–) Spring, Tension	1
22	41177	(000000-) Screw, Hex	1
23	24721	(000000-) Pivot, End, Bracket	1
24	23191	(000000-) Pin, Clevis	1
25	11893	(000000-) Bolt, Eye	1
26	46567	(000000) Hose, Rubber	1
27	40758	(000000-) Chain, Link	1
28	21097	(000000-) Hook	1
29	01318	(000000-) Tip, Rubber	1
	24787	(000000-) Decal, Warning, Windrow Broom	1
	- -	, 		•

255 MM150 (1–88) 8-7

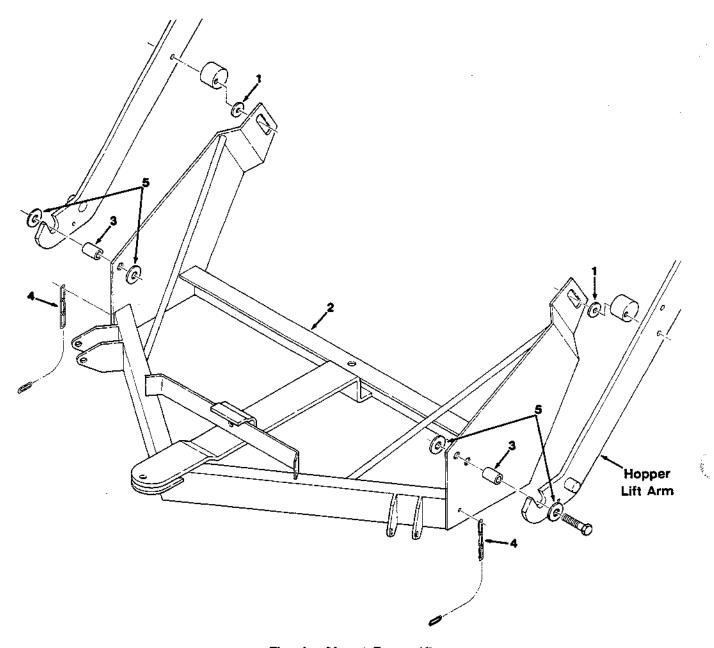


Fig. 4 - Mount Frame Kit

NOTE: Snow Broom Kit, Tennant® Part Number 02629, includes Fig. 3, 4, 5, and 29. Snow Blade Kit, Tennant® Part Number 37136, includes Fig. 2, 4, 5, and 29.

Key	Tennant ^e Part No.			Description	Qty.
	24767	(000000-)	Frame Kit, Mount	1
1	07027	(000000-	j	Sieeve	2
2	24706	(000000-	í	Frame, Mounting	1
3	24728	(000000-	Ś	Sleeve	2
4	32321	(000000-	í	Chain, Coil	2
5	32494	(000000-	ý	Washer	4

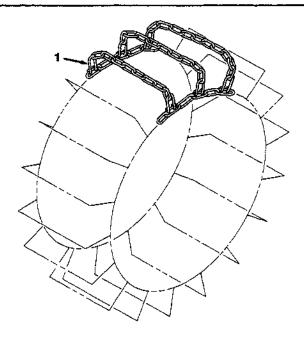


Fig. 5 - Tire Chain Kit

NOTE: Snow Broom Kit, Tennant® Part Number 02629, includes Fig. 3, 4, 5, and 29. Snow Blade Kit, Tennant ®Part Number 37136, includes Fig. 2, 4, 5, and 29.

Key	Tennant® Part No.	Machine Serial Number		Description	Qty.	
1	53848	(000000-)	Chain, Tire	1	

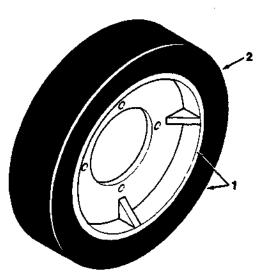


Fig. 6 - Front Wheel Assembly, Low Dump

Key	Tennant® Part No.	Machine Serial Number		Description	02616 Qty.
1 2	24120 25197A	(000000 -)	Tire and Wheel Assembly, Front, Solid Tire, Solid	2

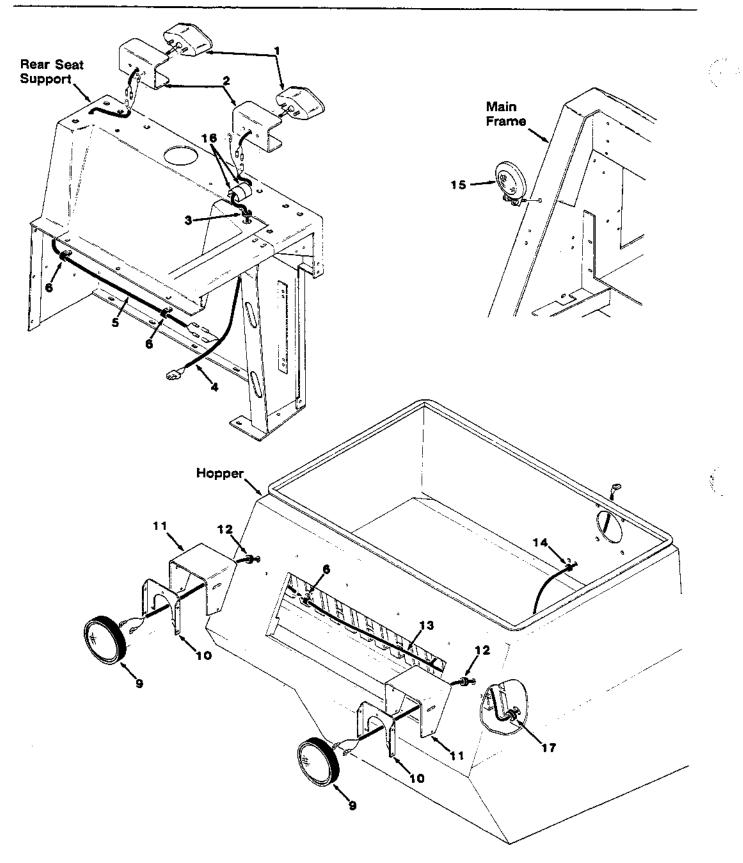


Fig. 7 - Headlight, Taillight, and Spotlight Kit, Low Dump

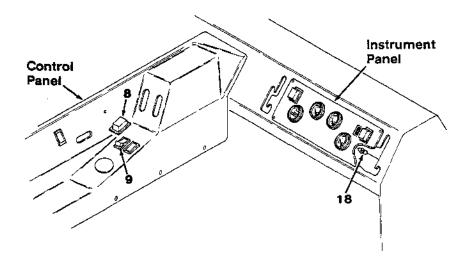


Fig. 7 - Headlight, Taillight, and Spotlight Kit, Low Dump

					02604
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
	82990	(000000-)	Light Kit, Headlight, Taillight and Spotlight	1
1	55274	(000000-)	Taillight	2
	45780	(000000-)	Bulb	1
2	82725	(000000-)	Guard, Light	2
3	10632–2	(000000-)	Grommet	1
4	82707	(000000-	}	Wire Harness, L.H.	1
5	82735	(000000-)	Wire Harness, R.H.	1
6	40678	(000000-)	Clamp, Cable	5
7	57807	(000000-)	Seal, Switch	1
8	81458	(000000-)	Switch, Rocker	1
9	46108	(000000-)	Headlight	2
	10801	(000000-)	Lamp	1
10	46110	(000000-)	Plate, Headlight	2 2
11	51665	(000000-)	Wrap, Headlight	2
12	10632-5	(000000-)	Grommet	2
13	82706	(000000-)	Wire Harness, Headlights	1
14	47591	(000000-)	Strain Relief	1
15	82595	(000000-)	Spotlight	1
	32827	(000000-)	Bulb	1
16	82637	(000000)	Clamp, Cable	2
17	10632-4	(000000-)	Grommet	1
18	55271	(000000-)	Light, Instrument	4
	55272	(000000-)	Terminal, Snap Plug	2
	49266	(000000-)	Tie, Cable	5
	55248	(000000-)	Mount, Cable Tie	1

255 MM150 (5-86)

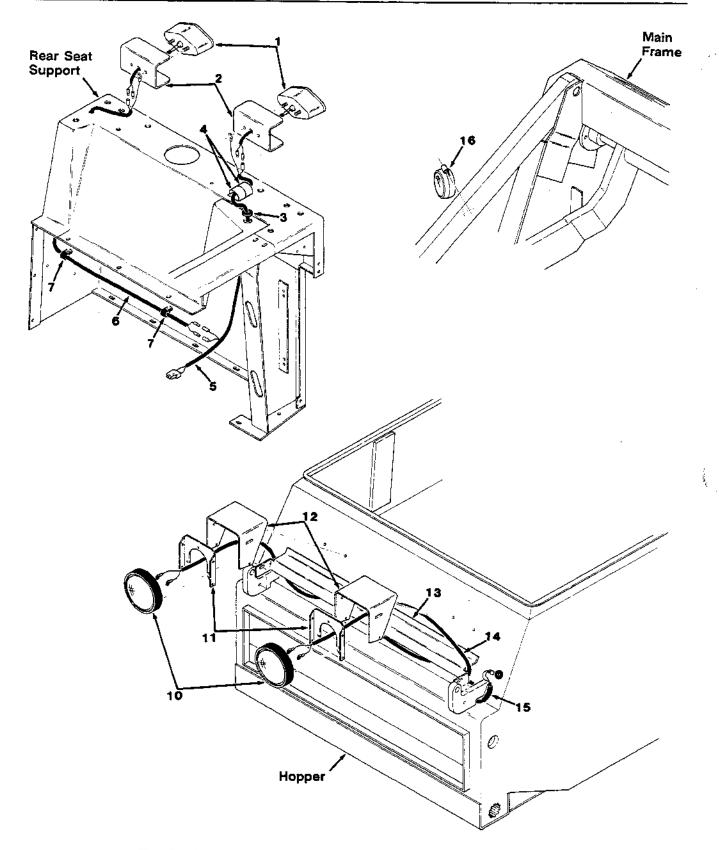


Fig. 8 - Headlight, Taillight, and Spotlight Kit, Multi-level Dump

NOTE: To identify parts shown but not listed here, see Section 5, Low Dump Model Parts, or Section 8, Multi-level Dump Model Parts.

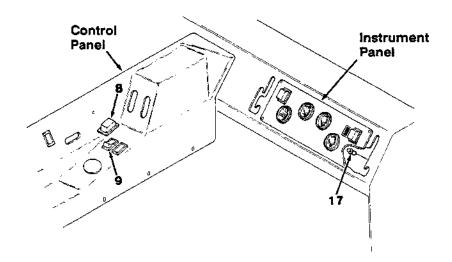


Fig. 8 - Headlight, Taillight, and Spotlight Kit, Multi-level Dump

					02792
Key	Tennant® Part No.	Machine Serial Number	r	Description	Qty.
	82636	(000000-)	Light Kit, Headlight, Taillight, and Spotlight	1
1	55274	(000000-)	Taillight	2
_	45780	(000000-)	Bulb	1
2	82725	(000000-)	Guard, Light	2
3	10632-2	(000000–)	Grommet	1
4	82637	(000000-)	Clamp, Cable	2
5 6	82707	(000000-)	Wire Harness, L.H.	1
6	82735	(000000-)	Wire Harness, R.H.	1
7	40678	(000000-)	Cable, Clamp	3
8	57807	(000000-)	Seal, Switch	1
9	81458	(000000-)	Switch, Rocker	1
10	46108	(000000–)	Headlight	2
	10801	(000000-)	Lamp	1
11	46110	(000000-)	Plate, Headlight	2
12	51665	(000000-)	Wrap, Headlight	2
13	82736	(000000-)	Cover, Harness	1
14	82645	(000000-	j	Wire Harness, Headlight	1
15	76207	(000000-)	Tube, Heat Shrink	1
16	82587	(000000-)	Spotlight	1
	32827	(000000-)	Buib	1
17	55271	(000000-)	Light, Instrument	4
	55272	(000000-	j	Terminai, Snap Plug	2
	49266	(000000-	ý	Tie, Cable	6
	55248	(000000-	j	Mount, Cable Tie	2
		,			

255 MM150 (5-86) 8-13

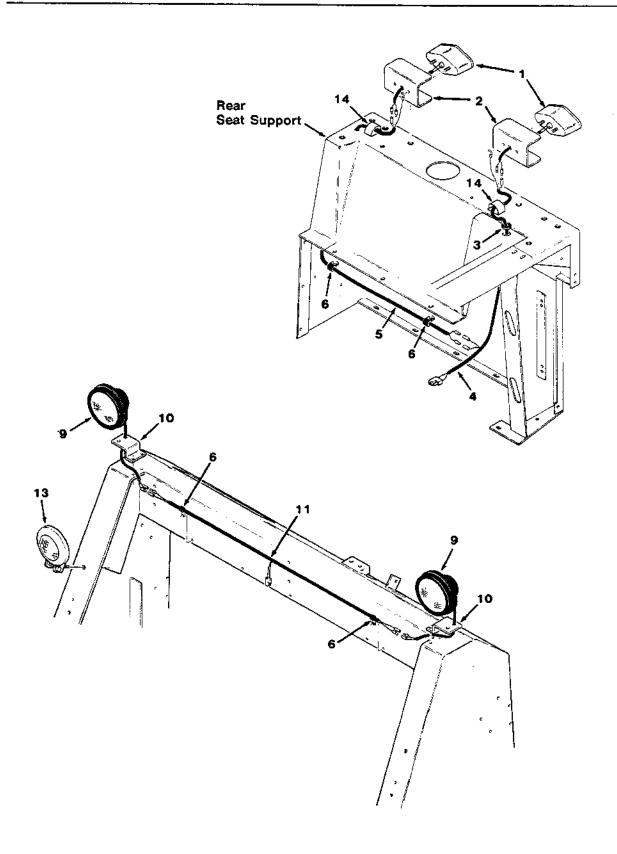


Fig. 9 - Headlight, Taillight, and Spotlight Kit, Lintel
NOTE: To identify parts shown but not listed here, see Section 5, Low Dump Model Parts.

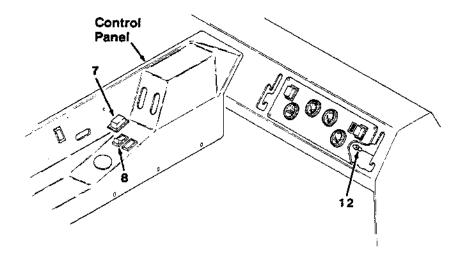


Fig. 9 - Headlight, Taillight, and Spotlight Kit, Lintel

	Tennant®	Machine			02933
Key	Part No.	Serial Numb	er	Description	Qty.
	02893	(000000-)	Light Kit, Headlight, Taillight and Spotlight	1
1	55274	(000000-	ý	Taillight	2
	45780	(000000-	j	Bulb	1
2	82725	(000000-)	Guard, Light	2
2 3	10632-2	(000000–)	Grommet	1
4	82707	(000000-)	Wire Harness, L.H.	1
5	82735	(000000-	j	Wire Harness, R.H.	1
5 6 7	40678	(000000-)	Clamp, Cable	5
	57807	(000000-)	Seal, Switch	1
8	81458	(000000-)	Switch, Rocker	1
9	02897	(000000-)	Headlight	2
	51570	-000000)	Lamp	1
10	02896	(000000-)	Bracket, Light	2
11	02894	(000000-)	Wire Harness, Headlight	1
12	55271	(000000-)	Light, Instrument	4
13	82595	(000000)	Spotlight Assembly	1
	32827	(000000–	j	Bulb	1
14	82637	(000000–)	Clamp, Cable	2
	55272	(000000–)	Terminal, Snap Plug	2
	49266	(000000-)	Tie, Cable	5
	55248	(000000-)	Mount, Cable Tie	1

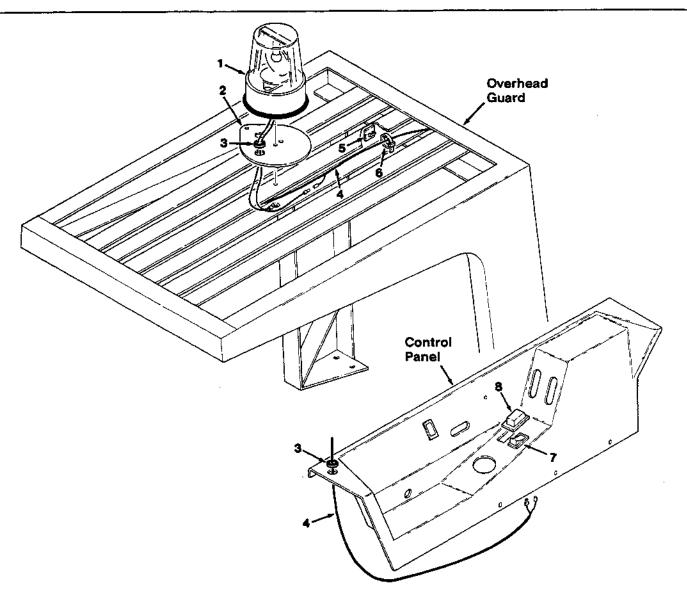


Fig. 10 - Revolving Light Kit, Overhead Guard

				g Light Idd, Grenteds Gaara	02605
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
	82066	(000000-)	Light Kit, Revolving, Amber	1
1	82200	(000000-)	Light Assembly, Revolving	1
	45779	(000000-)	Bulb	1
	44681-1	(000000-)	Lens, Amber	1
2	57220	(000000-)	Plate, Mounting	1
3	10632-2	(000000-	}	Grommet	2
4	82734	(000000-)	Wire Harness	1
5	55248	(000000-	j	Mount, Cable Tie	8
6	49266	(000000-	j	Tie, Cable	9
7	81458	(000000-)	Switch, Rocker	1
8	57807	(000000-	}	Seal, Switch	1
	44681	(000000-	í	Lens, Red	1
	44681-2	(000000-	ý	Lens, Blue	1

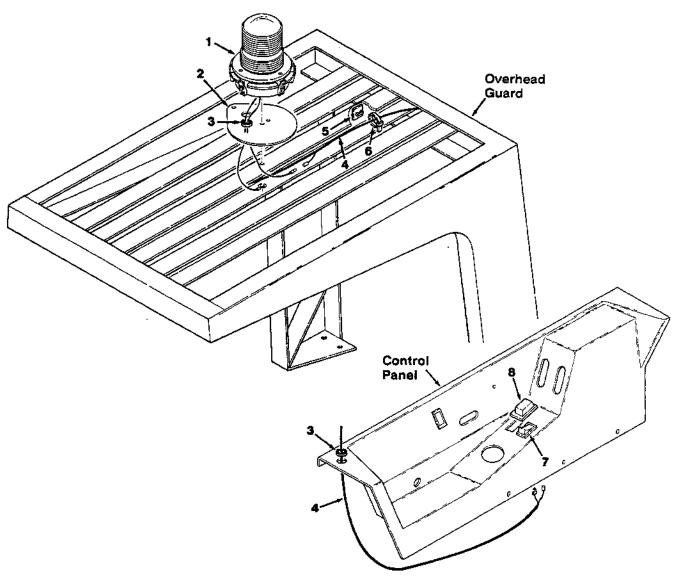


Fig. 11 - Flashing Light Kit, Overhead Guard

		•	•	•	02606
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
	82072	(000000-)	Light Kit, Flashing, Amber	1
1	82063	(000000-	j	Light Assembly, Flashing	1
	58520	(000000-	ý	Lens, Light, Amber	1
	45779	(000000-	í	Bulb	1
2	57220	(000000–)	Plate	1
3	10632-2	(000000-)	Grommet	2
4	82734	(000000–	j	Wire Harness	1
5	55248	(000000–)	Mount, Cable Tie	8
6	49266	(000000-)	Tie, Cable	9
7	81458	(000000-)	Switch, Rocker	1
8	57807	(000000-)	Seal, Switch	1
	58518	(000000-)	Lens, Red	1
	58519	(000000~)	Lens, Blue	1

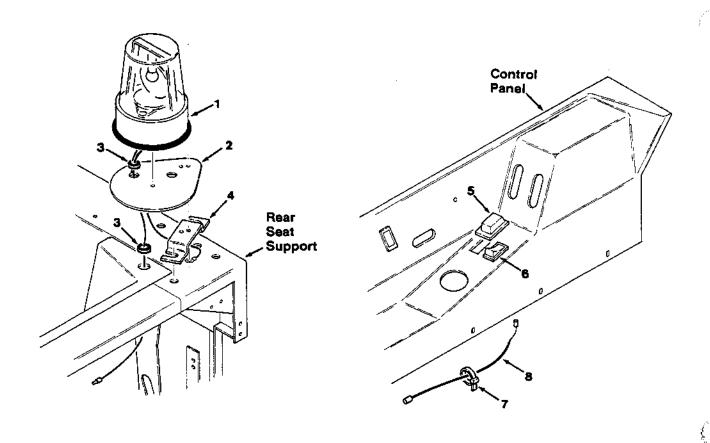


Fig. 12 - Revolving Light Kit, Shroud

				·	02618
Key	Tennant® Part No.	Machine Serial Numbe	er .	Description	Qty.
	82064	(000000-)	Light Kit, Revolving, Amber	1
1	82200	(000000-)	Light Assembly, Revolving	1
	45779	(000000-)	Bulb	1
	44681-1	(000000–	j	Lens, Amber	1
2	57220	(000000-)	Plate, Mounting	1
3	10632-2	(000000-)	Grommet	2
4	82738	(000000-	j	Bracket, Mounting	1
5	57807	(000000-)	Seal, Switch	1
6	81458	(000000-	j	Switch, Rocker	1
7	49266	(000000-)	Tie, Cable	1
8	82062	(000000-)	Wire Harness	1
	44681	(000000-	j	Lens, Red	1
	44681-2	(000000	j	Lens, Blue	1
		-	-		

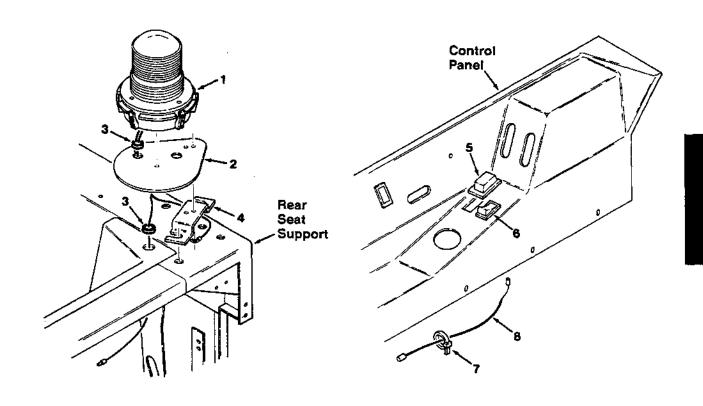


Fig. 13 - Flashing Light Kit, Shroud

Key		-			02619
	Tennant® Part No.	Machine Serial Numbe	r	Description	Qty.
	82070	(000000-)	Light Kit, Flashing, Amber	1
1	82063	(000000-)	Light Assembly, Flashing	1
	58520	(000000-)	Lens, Light, Amber	1
	45779	(000000-)	Bulb	1
2	57220	(000000-)	Plate, Mounting	1
3	10632-2	(000000-)	Grommet	2
4	82738	(000000–)	Bracket, Mounting	1
5	57807	(000000-	j	Seal, Switch	1
6	81458	(000000-)	Switch, Rocker	1
7	49266	(000000-)	Tie, Cable	1
8	82062	(000000-)	Wire Harness	1
	58518	(000000-)	Lens, Red	1
	58519	(000000-)	Lens, Blue	1

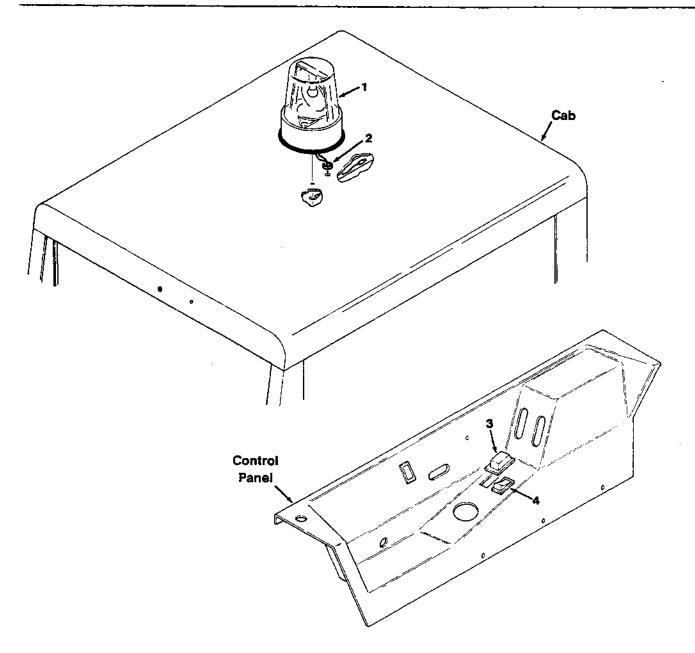


Fig. 14 - Revolving Light Kit, Cab

Key	Tennant® Part No.	Machine Serial Number		Description	02620 Qty.
1	82068 82200 45779 44681-1	(000000- (000000- (000000- (000000-) } }	Light Kit, Revolving, Amber Light Assembly, Revolving Bulb Lens, Amber	1 1 1
2	10632-20	(000000-	j	Grommet	1 .
3 4	57807 81458 44681 44681-2	(000000- (000000- (000000-)))	Seal, Switch Switch, Rocker Lens, Red Lens, Blue	1 1 1 1

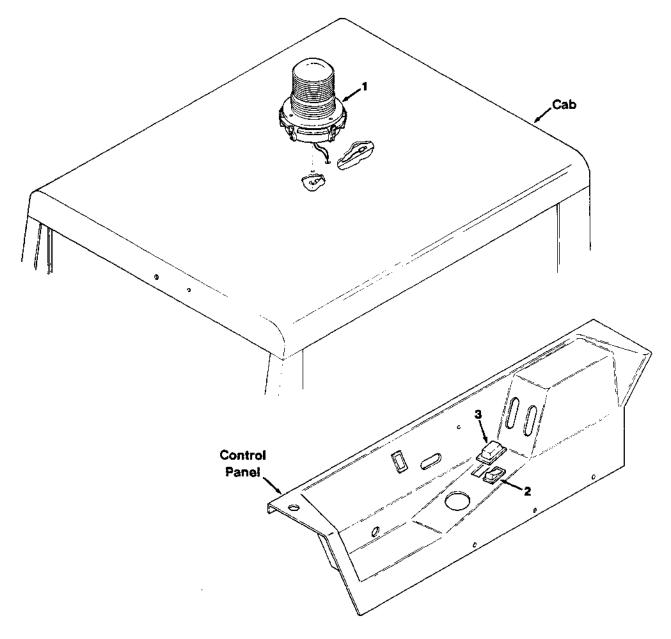


Fig. 15 - Flashing Light Kit, Cab

Number Description	Qty.
00-) Light Kit, Flashing, Amber	
00-) Light Assembly, Flashing	1
00-) Lens, Light, Amber	. 1
00-) Bulb	1
00- Switch, Rocker	1
00-) Seal, Switch	
00-) Sealant, Silastic	1
00-) Lens, Red	1
00-) Lens, Blue	1
	000-) Light Assembly, Flashing 000-) Lens, Light, Amber 000-) Bulb 000-) Switch, Rocker 000-) Seal, Switch 000-) Sealant, Silastic 000-) Lens, Red

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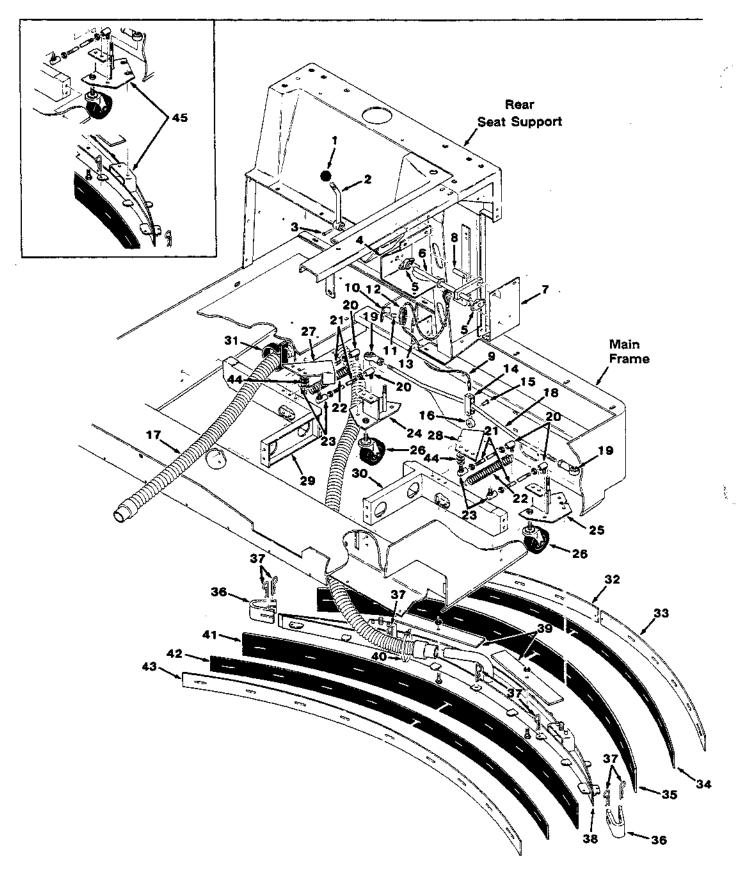


Fig. 16 - Rear Squeegee Group

Fig. 16 - Rear Squeegee Group

NOTE: Squeegees and Control Kit, Tennant® Part Number 82086, includes Fig. 16, 18, 19, and 24.

Key	Tennant® Part No.	Machine Serial Number	Description	Qty.
1	26156	(000000- xxxxx)	Knob	1
2	82856	(000000- xxxxx)	Handle, Lift	1
3	50498	(000000- xxxxx)	Pin, Clevis	1
4	82851	(xxxxx =000000)	Support, Lift Handle	1
5	47585	(000000- xxxxx)	Bearing, Flange	2
6	02953	(000000- xxxxx)	Rod, Lift	1
7	02954	(000000- xxxxx)	Plate, Support	1
8	02951	(000000- xxxxx)	Link, Squeegee Lift	1
9	02959	(000000- xxxxx)	Cable, Lift	1
10	36077	(000000- xxxxx)	Bracket, L	1
11	53051A	(000000- xxxxx)	Spacer	1
12	58279	(000000- xxxx)	Pulley, Cable	1
13	82861	(000000- xxxxx)	Bracket, Pulley Lift	1
14	82855	(000000- xxxxx)	Yoke, Cable Lift	1
15	51727	(000000- xxxxx)	Pin, Clevis	1
16	63878	(000000- xxxxx)	Roller	1
17	43209	(000000- xxxx)	Hose and Cuff Assembly	1
18	82944	(000000- xxxxx)	Tie Rod	1
19	67555	(000000- xxxxx)	Ball Joint	2
20	82962	(000000- xxxxx)	Ball Joint	4
21	03093	(000000- xxxxx)	Rod, Linkage	4
22	47745	(000000- xxxxx)	Spring, Tension	2
23	51 5 31	(000000- xxxxx)	Ball Joint	4
24	82974	(000000~ 001597)	Bracket, Squeegee Link, R.H.	1
24	03090	(001598- xxxxx)	Bracket, Squeegee Link, R.H.	1
25	82973	(000000- 001597)	Bracket, Squeegee Link, L.H.	1
25	03086	(001598- xxxxx)	Bracket, Squeegee Link, L.H.	1
26	75977	(000000- xxxxx)	Caster, Swivel	2
27	02919	(000000- xxxxx)	Bracket, Squeegee Stop, R.H.	1
28	02941	(000000- xxxxx)	Bracket, Squeegee Stop, L.H.	1
29	82965	(000000- xxxx)	Mount, Squeegee Link, R.H.	1
30	82966	(000000 – xxxxx)	Mount, Squeegee Link, L.H.	1
31	47795- 1	(000000 xxxxx)	Strap, Rubber	1
	04175	(000000- xxxxx)	Rear Squeegee Assembly	1
32	82204	(000000- xxxxx)	Retainer, R.H.	1
33	82203	(000000- xxxx)	Retainer, L.H.	1
34	11957	(000000- xxxxx)	Back Up, Squeegee, Rear	1
35	82895	(000000- xxxxx)	Blade, Squeegee, Rear	1
36	11961	(000000- xxxxx)	Bumper, Squeegee	2
37	02942	(000000- xxxxx)	Pin, Hair Cotter	7
38	11950	(001598- xxxxx)	Frame, Squeegee	1
39	82576	(000000- xxxxx)	Strip, Weight	2
40	49263	(000000- xxxxx)	Tie, Cable	
41	11952	(000000- xxxxx)	Blade, Squeegee, Front	1
42	11956	(000000- xxxxx)	Back Up, Squeegee, Front	1
43	82933	(000000- xxxxx)	Band, Squeegee, Front	i
44	32485	(000000- xxxxx)	Washer	6
				ĭ
45	03129	(000000- 001597)	Replacement Kit, Squeegee Frame	i

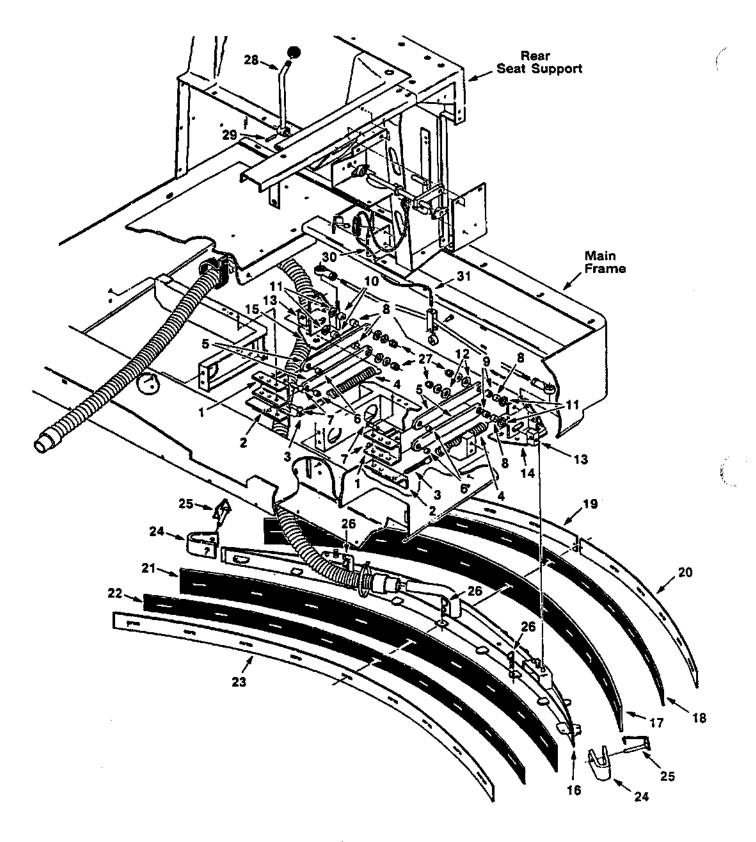


Fig. 17 - Rear Squeegee Update Group

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		Fig. 17 -	- Rear	Squeegee Update Group	5.45-1
	Tennant®	Machine			04504
Key	Part No.	Serial Number		Description	Qty.
1	07355	(xxxxxxx-)	Bracket, Mounting, Squeegee, Frame	2
2	07352	(xxxxxx-)	Bracket, Mounting, Spring	2
3	11843	(xxxxxxx)	Bolt, Eye	. 2
4	33523	(xxxxxxx-	<u>)</u>	Spring, Tension	2
5	07351	(xxxxxx-)	Link	4
6	07447	(xxxxx-)	Bearing, Bronze	4
7	86240	(xxxxxx-)	Pin, Clevis	4
8	07449	(xxxxxxx-	j	Bearing, Fiberglide	4
9	07382	(xxxxxx-	j	Spacer	2
10	07384	(xxxxxxx)	ý	Spacer	2
11	07448	(xxxxxx-)	Bearing, Thrust	4
12	07450	(xxxxxxx-)	Bearing, Thrust	2
13	69459	(xxxxxxx)	Block, Pivot	2
14	07345	(xxxxxxx))	Bracket, Squeegee Link, L.H.	1
15	07346	(xxxxxxx))	Bracket, Squeegee Link, R.H.	1
16	11950	(xxxxxx-)	Frame, Squeegee	1
17	07051	(xxxxxxx))	Blade, Squeegee, Rear	1
18	11957	(20000000)	Back Up, Squeegee, Rear	1
19	11959	()0000000	ý	Retainer, R.H.	1
20	11958	(xxxxxx-)	Retainer, L.H.	1
21	11952	(xxxxxx-	}	Blade, Squeegee, Front	1
22	11956	(xxxxxxx-	j	Back Up, Squeegee, Front	1
23	11951	(xxxxxxxx))	Band, Squeegee, Front	1
24	11961	(xxxxxxx-)	Bumper, Squeegee	2
25	02662	(xxxxxx))	Pin, Keeper	2
26	02942	(xxxxxx-)	Pin, Hair Cotter	3
27	59156	(xxxxxxx-)	Nut, Hex. Nylon, Lock	4
28	07360	(xxxxxxx)	Handle, Lift	1
29	23999-9	(xxxxxxx-)	Pin, Roll	1
30	07063	(xxxxxx))	Bracket, Pulley Lift	1
31	07509	(xxxxx-)	Cable, Lift	1

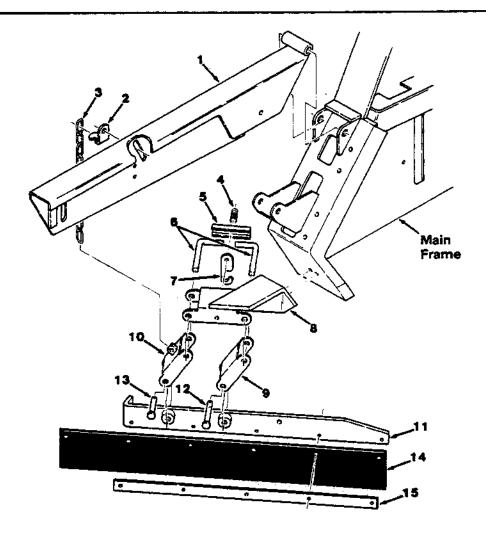


Fig. 18 - Side Squeegee Group

NOTE: Squeegees and Control Kit, Tennant® Part Number 82086, includes Fig. 16, 18, 19, and 24.

	• -				
Key	Tennant ^o Part No.	Machine Serial Number		Description	Qty.
1 2 3 4 5	48062-1 43499 43500 04428A 43204	(000000- (000000- (000000- (000000-))))	Arm, Side, R.H. Bracket, Clip Chain Spring, Compression Channel	1 1 1 1
6 7 8 9	43299 43549 43497 43295 43317	(000000- (000000- (000000- (000000-))))	Pin Catch Support, Squeegee Link Link Assembly	2 1 1 1 1
11 12 13 14 15	43291 43553 43290 60013 43294	(000000- (000000- (000000- (000000-))))	Support, Squeegee, Back Pin, Clevis Pin, Clevis Squeegee, Side Retainer	1 1 1 1

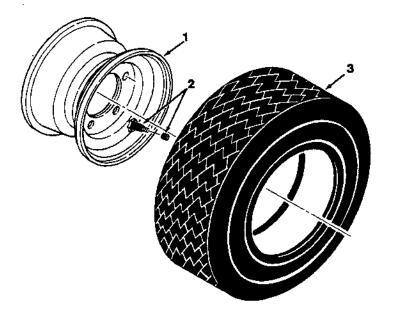


Fig. 19 - Tire and Wheel Assembly

NOTE: Squeegees and Control Kit, Tennant® Part Number 82086, includes Fig. 16, 18, 19, and 24.

Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
	82245	(000000-)	Tire and Wheel Assembly	1
1	82225	(000000-	j	Wheel	1
2	75365	(000000–	ý	Stem, Valve	1
3	47525	-000000)	í	Tire	1

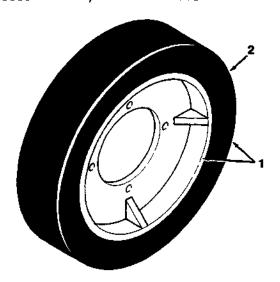


Fig. 20 - Front Wheel Assembly

Key	Tennant® Part No.	Machine Serial Numbe	er	Description	Qty.
1 2	24120 25197A	(000000- (000000-)	Tire and Wheel Assembly, Front, Solid Tire, Solid	2

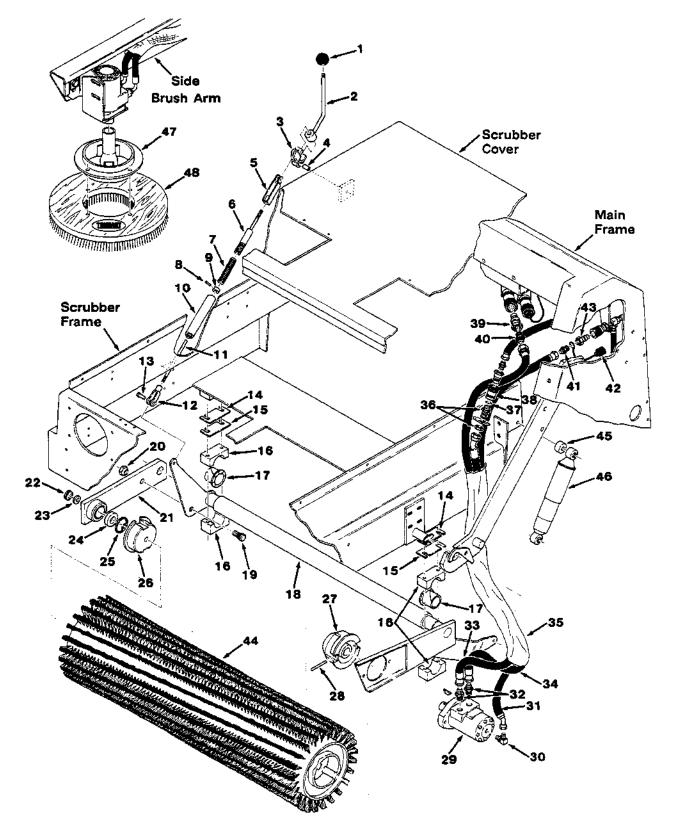


Fig. 21 - Scrubber Brush Drive Group

Fig. 21 - Scrubber Brush Drive Group

NOTE: Scrubber Attachment Kit, Tennant® Part Number 82088, includes Fig. 21, 22, 23, 25, 26, and 29.

Key	Tennant® Part No.	Scrub Attachmer Serial Number	nt	Description	Qty.
1	26156	(000000-)		Knob	· • • • • • • • • • • • • • • • • • • •
2	03024	(000000-	•	Handle	1
3	43086	(000000-)	•	Crank	1
4	26065	(000000-)		Bushing, Sleeve	1
5	43502	(000000)) 	Clevis	1 *
6	43505	(000000))	End, Cylinder	1
7	43164	(000000-)	Spring, Compression	1
8	20160	(000000-)	Pin, Roll	1
9 10	43116 43096	(000000- (000000-) }	Collar Spring, Cylinder	1
		(000000		Dod Brigh I III	<u> </u>
11	82893	(000000- (000000-	(Rod, Brush Lift End, Yoke	1
12 13	14330 14331	(000000-		Pin, Clevis	i
14	46642-1	(000000-	{	Shim	4
15	46642-2	(000000-	í	Shim	İ
16	46605	(000000-	1	Block, Bearing	2
17	46443	(000000-	í	Bushing, Flange	<u>-</u>
18	43491	-0000001	i	Arm and Shaft, Lift	1
19	32126	(000000-	í	Stud, Wheel	1
20	24339	(000000-	j	Nut, Wheel	1
21	46442	(000000-	}	Arm, Brush	1
22	47178-13	(000000-	ĺ	Plugbutton	1
23	07026	(000000-)	Sleeve	1
24	46390	(000000)	Bearing, Ball	1
25	10464	(000000-)	Ring, Retaining	1
26	07037	(000000-)	Plug, Brush	1
27	24743	(000000-	}	Plug, Brush Drive	1
28	11398	(000000-)	Pin, Roll	1
29	33795	(000000-	}	Motor, Hydraulic	1
30	77097	(000000-)	Fitting, Elbow	1
31	82648	(000000-	}	Hose, Hydraulic	1
32	56692	(000000-)	Fitting, Straight	2
33	34356	(000000-)	Hose, Hydraulic	1
34	82506	(000000-	Į.	Hose, Hydraulic]
35	31646	(000000-	<u> </u>	Sleave, Hose	· · · · · · · · · · · · · · · · · · ·
36	82918	(000000-)	Fitting, Straight	1
37	77006	(000000-	Į	O-ring	1
38	65084-2 65084-1	(000000 -	{	Fitting, Coupling, Female	1
39 40	44869	(000000-	;	Fitting, Coupling, Male Fitting, Straight	1 1
41	06678	(000000-	1	Eitting Straight	
41 42	33798	(000000-	1	Fitting, Straight Cap, Dust	1
43	34413	(000000-	{	Fitting, Coupling, Male	.
44	43592	(000000-	į.	Brush, Polypropylene, 24 Row	;
45	43653	(000000-	j	Sleeve	i
46	43652	(000000-	<u> </u>	Shock Absorber	1
	46857	(000000-	í	Brush and U-Joint Assembly	i
47	43554	(000000-)	U-Joint	1
48	43148	(000000-)	Brush, Polypropylene	1

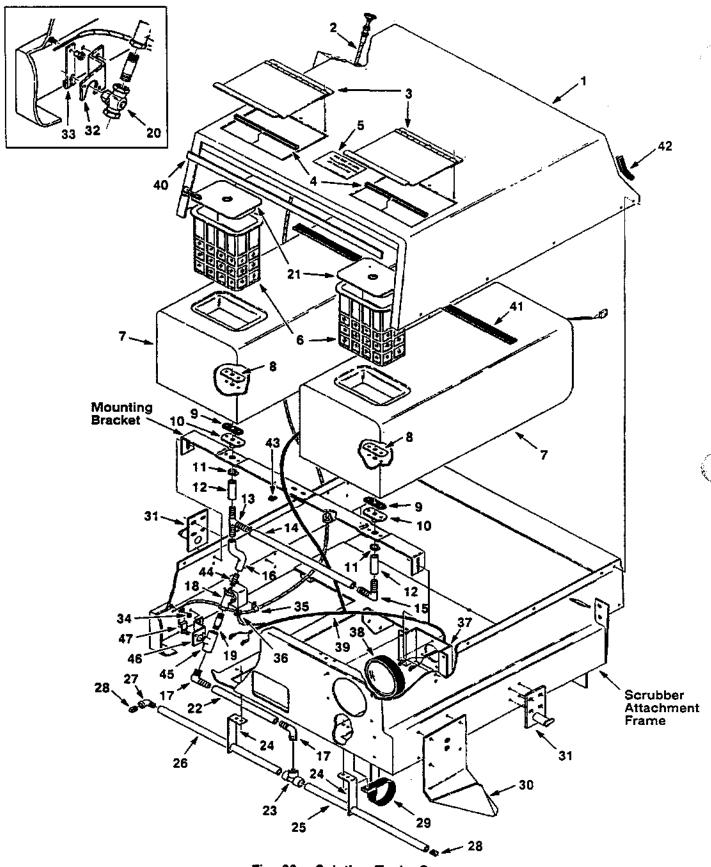


Fig. 22 - Solution Tanks Group

Fig. 22 - Solution Tanks Group

NOTE: Scrubber Attachment Kit, Tennant® Part Number 82088, includes Fig. 21, 22, 23, 25, 26, and 29.

Key	Tennant® Part No.	Scrub Attachment Serial Number	Description	Qty.
1	82949	(000000-)	Cover, Scrubber	1
2	03075	(000000-020133)	Replacement Kit, Control Cable	1
2	03074	(020134-)	Cable, Control	1
3	43287	(000000-	Lid	2
4	49282	(000000-	Molding, Rigid	2
5	46847	(000000-)	Decal, Detergent Recommended	1
6	43516A	(000000-)	Basket, Soap	2
7	82887	(000000- }	Tank, Detergent	2
8 9	43056 43016	(000000- (000000-	Flange Gasket	2 2
10	43057	(000000)	Connector	2
11	54333	(000000-	Clamp	2
12	45487-1	(000000-)	Hose, Vinyl	2
13	45488	(000000-	Fitting, Tee, Barbed	1
14	45487-3	(000000-	Hose, Vinyi	1
15	45486	(000000-	Fitting, Elbow, Barbed	1
16	45487-2	(000000-020133)	Hose, Vinyl	!
16 17	03073 45484	(020134	Hose, Vinyl Fitting, Elbow, Barbed	1 2
18	82599	(000000-	Valve, Solenoid	1
19	11442-3	(000000-)	Fitting, Straight	1
20	12056	(000000-030014	Replacement Kit, Water Valve	1
21	02967	(000000-	Plug Assembly	. 2
22	45487-4	(000000-)	Hose, Vinyl	1
23	56092	(000000-	Fitting, Tee	t
24	45481	(000000-	Hanger	2
25	56090	(000000-)	Tube, Spreader, L.H.	1
26 27	45528 45483-1	(000000-) (000000-)	Tube, Spreader, R.H. Fitting, Elbow	1
28	56119	(000000-	Fitting, Plug	2
29	47795-1	(000000-	Strap, Rubber	1
30	33811	(000000-	Guard, Scrubber Motor	i
31	43039	(000000-	Support	2
32	45490A	(000000-020133)	Bracket, Water Valve	1
32	03033	(020134-)	Bracket, Water Valve	1
33	50573	(000000-020133)	Lever, Water Valve	1
33	03040	(020134-)	Lever, Water Valve	1
34 35	43242 46168	(000000-) (000000-)	Swivel Clamp, Conduit	!
36	10632-4	(000000-	Grommet	1 1
37	82872	(000000-)	Mount, Headlight	2
38	46108	(000000-	Headight	2
	10801	(000000-)	Lamp	2 1
39	82609	(000000-)	Wire Harness, Scrubber	1
40	02925	(000000-)	Seal, Foam	1
41	02970	(000000-)	Seal, Rubber	1
42	62170-4 40678	(000000-	Molding, Rigid	1
43 44	40678 45484	(000000- (000000-020133)	Clamp, Cable]
44	79273-4	(020134-	Fitting, Elbow Fitting, Straight	1 1
45	12770	(030015-)	Valve, Water	1
46	12046	(030015-	Bracket, Water Valve	i
47	12047	(030015-)	Lever, Water Valve	1
		•		

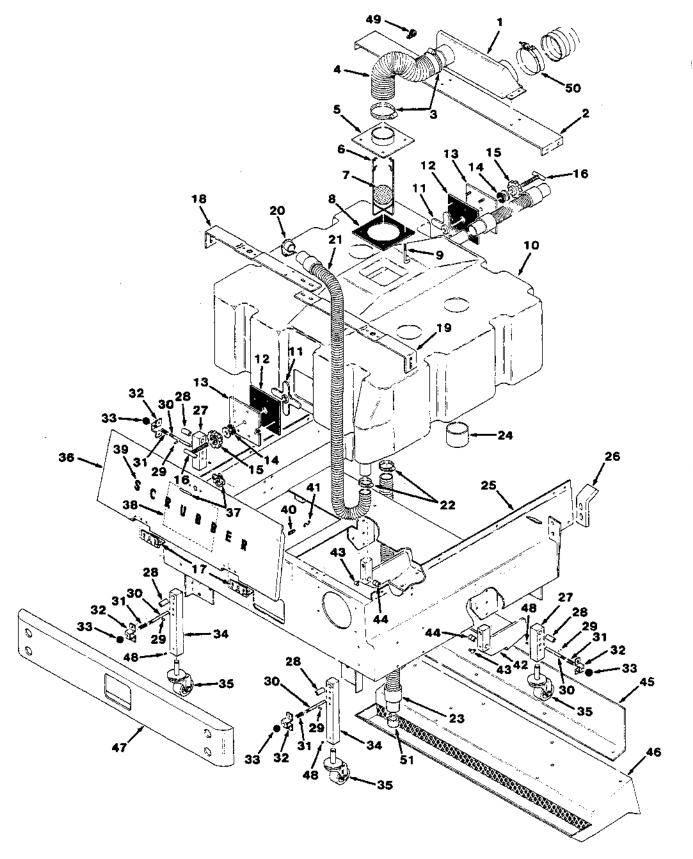


Fig. 23 - Recovery Tank Group

Fig. 23 - Recovery Tank Group

NOTE: Scrubber Attachment Kit, Tennant® Part Number 82088, includes Fig. 21, 22, 23, 25, 26, and 29.

Key	Tennant® Part No.	Scrub Attachment Serial Number	Description	Qty.
1	03130	(000000-)	Duct, Vacuum	1
ż	82959	(000000)	Brace	1
3	43555	(000000-	Clamp, Worm Drive	2
4	43490	(000000-	Hose, Flexible	1
5	47475	(000000-)	Collar, Float	1
6	56489	(000000-)	Guide, Float	1
7	43170	(000000-)	Ball Float	1
8	43552	(000000-	Gasket	1
9 10	32685 82888	(000000-) (000000-)	Boit, J Tank, Recovery	1
	82939	(000000)	Com Looking	2
11 12	32683	(000000-) (000000-)	Cam, Locking Seal, Door	2
13	82937	(000000-	Door, Cleanout	2
14	82967	(000000-	Seal, Washer	2
15	82958	(000000-	Knob	2
16	03043	(000000-)	Handle, Door	2
17	47974	(000000-)	Hinge	2
18	43344-1	(000000-020133)	Bracket, Mounting, R.H.	1
18	03141	(020134-)	Bracket, Mounting, R.H.	1
19	43344-2	(000000-020133)	Bracket, Mounting, L.H.	1
19	03142	(020134-)	Bracket, Mounting, L.H.	1
20	20215	(000000-	Plug	1
21	69207	(000000-)	Hose, Drain	1
22 23	11531 43207	(000000-) (000000-)	Clamp, Worm Drive Hose and Cuff Assembly	2 1
24	32677	(000000)	Tube, Tank Locating	2
25	82864	(000000-020133)	Frame, Scrubber	1
25	03148	(020134-	Frame, Scrubber	i
26	82590	(000000-	Support, L.H.	1
27	43615	(000000-	Leg. Rear	2
28	43609	(00000-)	Sieeve	4
29	20160	(000000-	Pin, Roll	4
30	32449	(000000-)	Pin, Threaded	4
31	04428A	(000000-)	Spring, Compression	4
32	43030	(000000-	Bracket, Pin	4
33	26565	(000000-	Knob	4
34	43614	(000000-	Leg, Front	2
35	43616	(000000-)	Caster, Stem	4
36 37	82957 82964	(000000- (000000-	Door, Scrubber Tank Latch, Tee	1
	00000		Book Book bloom to be a second	
38	02962	(000000-	Decal, Scrubbing Instructions	!
39 40	46276 43203	(000000-)	Decal, Scrubber Chain	1
41	43363	(000000-	Hook, S	i
42	43005	(000000-	Support, Trough	i
43	11048	(000000-)	Fitting, Grease	2
43 44	26065	(000000-	Bushing, Gleeve	2
45	53368	(000000-	Shield, Sprav	រំ
46	43004	(000000-	Trough, Pickup	i
47	82891	(000000-)	Channel, Bumper	1
48	39336	(000000-)	Screw, Set	4
49	26395	(000000)	Clamp	i
50	02912	(000000)	Clamp, Hose	1
51	46688	(000000-)	Sleeve	1

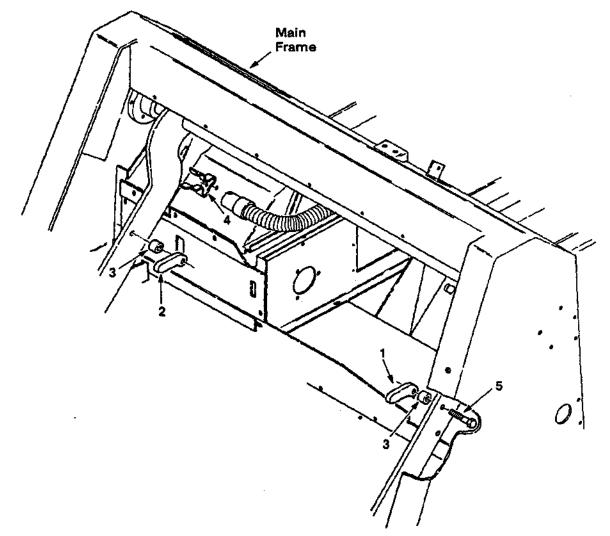


Fig. 24 - Scrub Attachment Cam Group

NOTE: Squeegees and Control Kit, Tennant® Part Number 82086, includes Fig. 16, 18, 19, and 24.

Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
1 2 3 4 5	03114 03139 02997 67004 03112	(000000- (000000- (000000- (000000-)))	Cam, L.H. Cam, R.H. Spacer, Cam Clip, Finger Grip Screw, Hex, L.H.	1 1 2 1

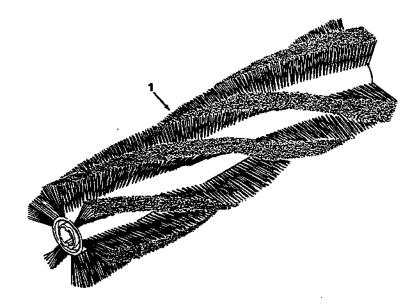


Fig. 25 - Main Scrubber Brush Group

NOTE: Scrubber Attachment Kit, Tennant® Part Number 82088, includes Fig. 21, 22, 23, 25, 26, and 29.

Key	Tennant® Part No.	Machine Serial Number		Description	Qty.	
1	53068	(000000-)	Brush, Nylon, 8 Row	1	

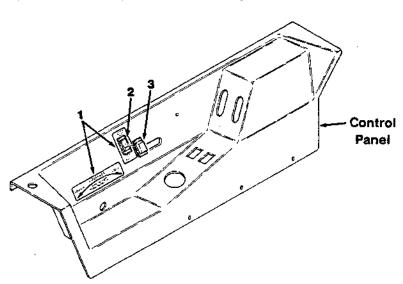


Fig. 26 - Instrument Panel Group

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NOTE: Scrubber Attachment Kit, Tennant® Part Number 82088, includes Fig. 21, 22, 23, 25, 26, and 29.

Key	Tennant® Part No. 82591	Machine Serial Numb	er	Description	Qty.
		(000000-)	Label Kit	
2	81458	(000000-)	Switch, Rocker	2
3	57807	(000000-	j	Seal, Switch	2

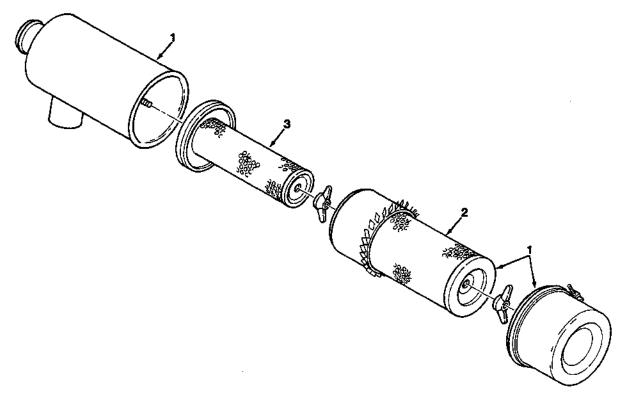


Fig. 27 - Air Cleaner Kit, Heavy Duty

Key	Tananta	Mashina			02274	
	Tennant® Part No.	Machine Serial Numbe	er	Description	Qty.	
	58539	(000000-)	Air Cleaner Kit, Heavy Duty	1	
1	58538	(000000-	j	Body, Air Cleaner	1	
2	58120	(000000–)	Element, Air Cleaner	1	
3	58121	(000000-)	Element, Safety	1	

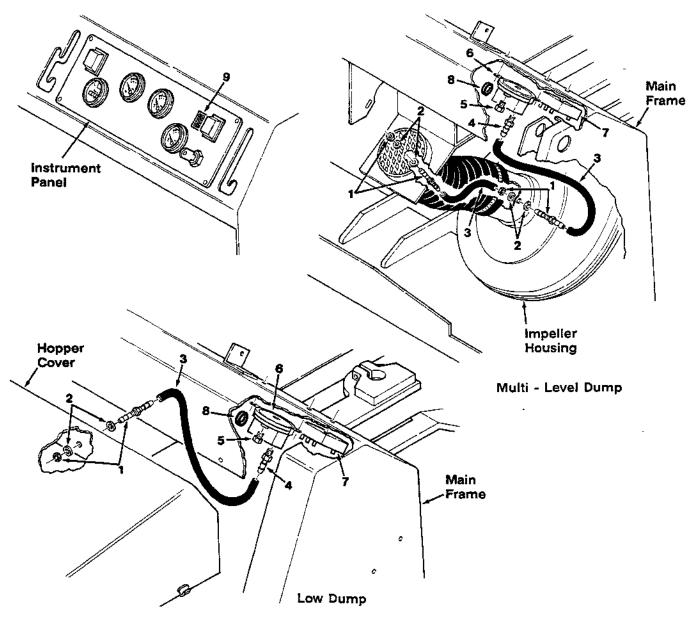


Fig. 28 - Clogged Filter Indicator Kit

	—				02740
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
	02632	(000000-)	Indicator Kit, Clogged Filter	1
1	39923	(000000-	j	Fitting, Bulkhead, Barbed	2
2	43454	(000000-	Ś	Washer, Nylon	4
3	39780-1	(000000-)	Hose, Rubber	1
4	40607	(000000–)	Fitting, Straight, Barbed	1
5	82739	(000000-)	Fitting, Breather	1
6	34868	(000000–	j	Switch, Pressure	1
7	34816	(000000-)	Timer, Shaker	1
8	10632-4	(000000-)	Grommet	1
9	64141-1	(000000-)	Light Assembly	1

8-37

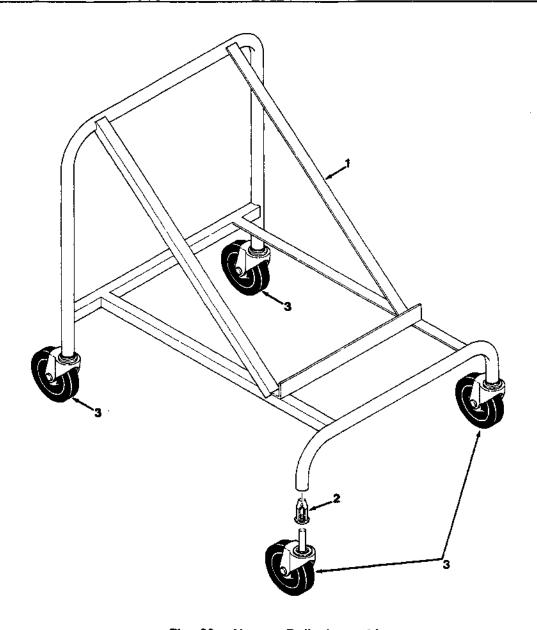


Fig. 29 - Hopper Dolly Assembly

NOTE: Scrubber Attachment Kit, Tennant® Part Number 82088, includes Fig. 21, 22, 23, 25, 26, and 29. Snow Broom Kit, Tennant® Part Number 02629, includes Fig. 3, 4, 5, and 29. Snow Blade Kit, Tennant® Part Number 37136, includes Fig. 2, 4, 5, and 29.

1 2	Tennant® Machine Part No. Serial Numl		er	Qty.	
	24147 24145 24149	(00000- (00000- (00000-)	Dolly Assembly, Hopper Dolly, Hopper Socket, Caster	1 1 4
3	24259A	(000000-	j	Caster	4

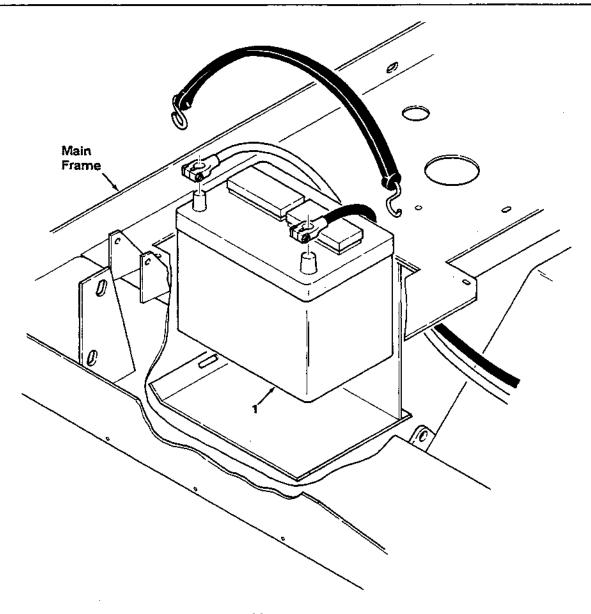


Fig. 30 - Dry Battery Kit

	Tennant®	Machine			02797
Key	Part No.	Serial Number		Description	Qty.
1	10144	(000000-)	Battery, Dry, 540 CCA	1

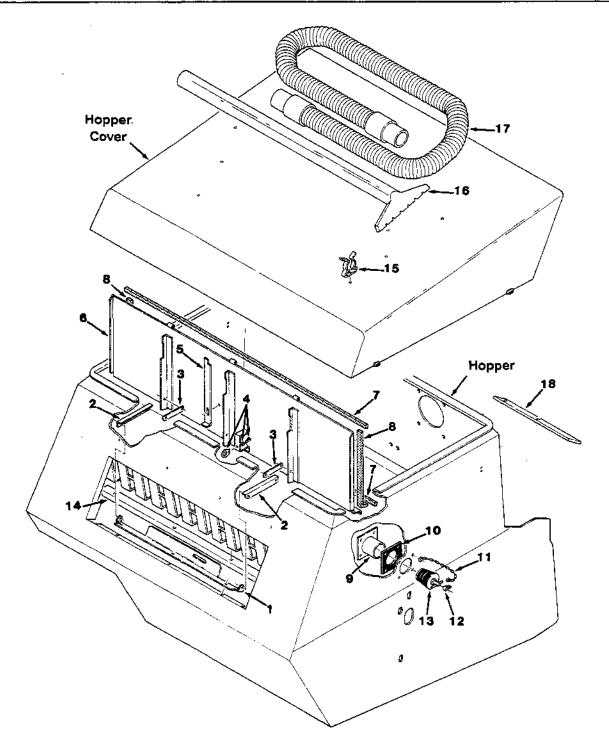


Fig. 31 - Vacuum Wand Kit, Low Dump

	Fig. 31 - Vacuum Wand Kit, Low Dump							
Key	Tennant® Part No.	Machine Serial Number		Description	02788 Qty.			
	82978	(000000-)	Wand Kit, Vacuum	1			
1	82375	(000000-)	Bracket, Stop	1			
2 3	82376	(000000-)	Angle, Door	2			
3	82439	(000000-)	Bar, Door	2			
4	82315	(000000-)	Latch, Quarter Turn	1			
5	82437	(000000-)	Bar, Retaining	1			
5 6 7	82414	(000000-	ý	Door, Vacuum Wand	1			
	82297	(000000-)	Seal, Door	2			
8	82296	(000000-	j	Seal, Door	2			
9	82458	(000000-)	Adaptor, Hose	1			
10	82459	(000000-)	Seal, Adaptor	1			
11	44166	(000000-	j	Chain	1			
12	26395-2	(000000-	í	Clamp, Cable	1			
13	42124	(000000-	Ś	Plug, Drain	1			
14	82419	(000000-)	Angle, Baffie	1			
15	67004	(000000-)	Clip, Finger Grip	7			
16	54012	(000000-	j	Wand	1			
17	54009	(000000-	j	Hose and Cuff Assembly	1			
18	82576	(000000-)	Counterweight	7			

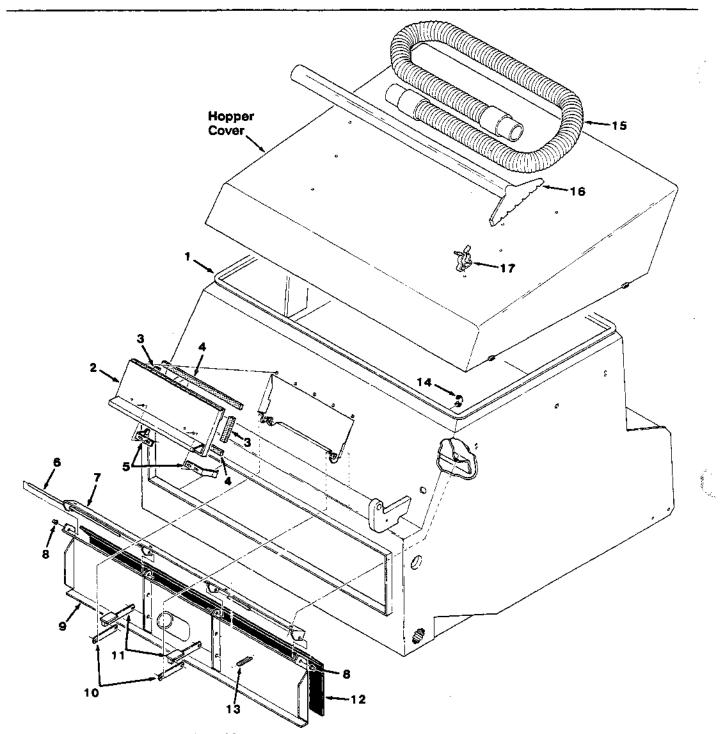


Fig. 32 - Vacuum Wand Group, Multi-level Dump

Fig. 32 – Vacuum Wand Group, Multi-level Dump							
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.		
1	07999	(000000-)	Hopper, Vacuum Wand	1		
2 3	50590	(000000-)	Door, Access	. 1		
3	75423	(000000-)	Seal, Foam Rubber	2		
4	50525	(000000-)	Seal, Foam Rubber	2 2		
5	53697	(000000-)	Catch, Spring	2		
6 7	82283	(000000-)	Pin, Hinge	1		
7	82280	(000000-)	Mount, Hinge	1		
8	82284	(000000-)	Fastener, Cap	2		
9	82275	(000000-)	Door, Vacuum Wand	1		
10	82288	(000000—)	Link, Outer	2		
11	82270	(000000-)	Link	2		
12	82292	(000000-)	Seal, Door	1		
13	13352	(000000-)	Spring	1		
14	47591	(000000-)	Strain Relief	1		
15	54009	(000000-)	Hose and Cuff Assembly	1		
16	54012	(00000-)	Wand	1		
17	67004	(000000-)	Clip, Finger Grip	7		

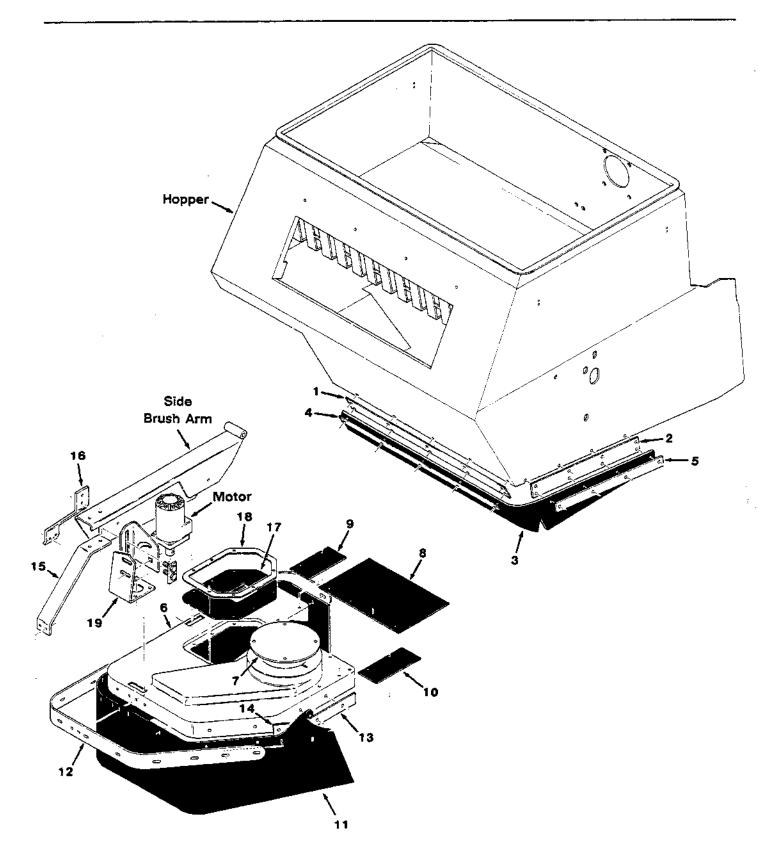


Fig. 33 - Side Brush Dust Control Kit

Fig. 33 - Side Brush Dust Control Kit							
Key	Tennant® Part No.	Machine Serial Number	Description	Qty.			
-	03122	(00000-)	Dust Control Kit, Side Brush	1			
1	03119	(000000-	Strip, Skirt Front	1			
2	03120	(000000-)	Strip, Skirt, L.H.	1			
2 3	03101	(000000)	Skirt, Hopper	1			
4	03104	(000000-	Retainer, Front	1			
5	03102	(00000-)	Retainer, L.H.	1			
6	53098	(000000	Shroud, Side Brush	1			
7	03121	(000000-	Plate, Shroud Cover	1			
8	03111	(000000-	Seal, Rear Shroud	1			
9	53109	(000000-	Seal, Hopper	1			
10	03109	(000000-)	Seal, Left Front	1			
11	03096	(000000-	Skirt, Shroud	1			
12	03095	(000000-	Retainer, Shroud Skirt	1			
13	03105	(000000-	Retainer, Skirt	1			
14	03108	(000000-	Retainer, Skirt	1			
15	53038	(000000-)	Support, Front Bumper	1			
16	53039	(000000)	Support, Side Bumper	1			
17	53407	(000000-	Seal, Shroud Shaft	1			
18	53212	(000000-	Retainer, Shroud Seal	1			
19	82721	(000000-	Bracket, Motor	1			

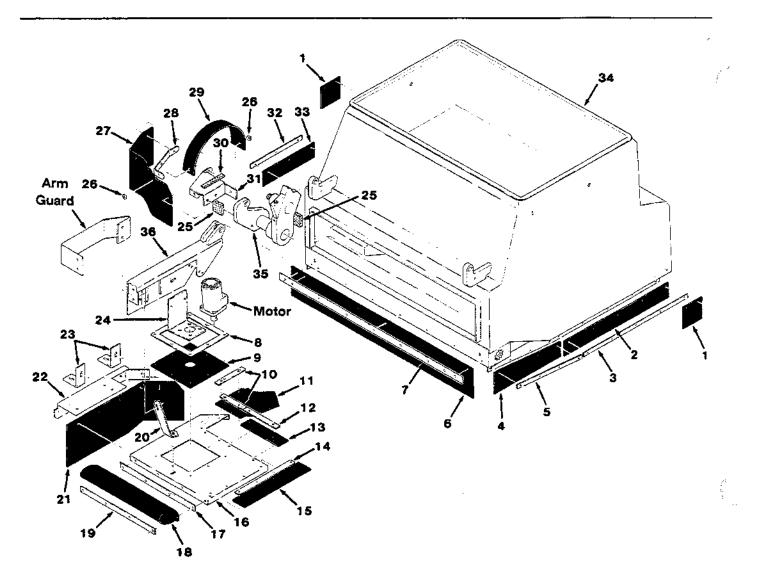


Fig. 34 - Side Brush Dust Control Kit (With Hopper), Multi-Level Dump

Key Tennant® Part No. Machine Serial Number Description Oty. 04579 (00000—)) Dust Control Kit, Side Brush, (With Hopper) 1 1 04546 (000000—) Skirt, L.H. 1 2 04544 (000000—) Skirt, L.H. 1 4 04545 (000000—) Skirt, Front, L.H. 1 5 04588 (000000—) Skirt, Front, L.H. 1 6 04577 (000000—) Retainer, Front, L.H. 1 7 04584 (000000—) Retainer, Front 1 8 04589 (000000—) Retainer, Motor Seal 1 9 04554 (000000—) Retainer, Motor Seal 1 10 04562 (000000—) Retainer, Shroud Rear 1 11 04560 (000000—) Retainer, Shroud Rear 1 12 04561 (000000—) Retainer, Shroud Rear 1 13 04562 (000000—) Seal, Shroud Front 1	Fig. 34 - Side Brush Dust Control Kit (With Hopper), Multi-Level Dump					
1 04546 (000000-) Skirt, Rear Side 2 2 2 04544 (000000-) Skirt, L.H. 1 1 3 04568 (000000-) Skirt, L.H. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Key				Description	03354 Qty.
1 04546 (000000-) Skirt, Rear Side 2 2 2 04544 (000000-) Skirt, L.H. 1 1 3 04566 (000000-) Skirt, L.H. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		04579	(00000-)	Dust Control Kit, Side Brush, (With Hopper)	1
2 04544 (000000-) Skirt, L.H. 1 3 04586 (000000-) Betainer, L.H. 1 4 04545 (000000-) Skirt, Front, L.H. 1 5 04568 (000000-) Skirt, Front, L.H. 1 6 04577 (000000-) Skirt, Front 1 7 04564 (000000-) Betainer, Front 1 8 04569 (000000-) Betainer, Front 1 9 04554 (000000-) Betainer, Motor Seal 1 10 04562 (000000-) Seal, Motor 1 11 04550 (000000-) Seal, Rear Corner 1 12 04559 (000000-) Betainer, Shroud Rear 1 14 04561 (000000-) Seal, Shroud Rear 1 15 04551 (000000-) Seal, Shroud, L.H. 1 16 04542 (000000-) Seal, Shroud, L.H. 1 17 04563 (000000-) Seal, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Seal, Shroud, Side Brush 1 10 04560 (000000-) Seal, Shroud Front 1 11 04560 (000000-) Seal, Shroud Front 1 12 04559 (000000-) Seal, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Seal, Shroud Front 1 10 04560 (000000-) Seal, Shroud Front 1 10 04560 (000000-) Skirt, Shroud Front 1 10 04560 (000000-) Skirt, Shroud Front 1 10 04560 (000000-) Skirt, Shroud Front 1 10 04560 (00000-) Skirt, Shroud Support 2 10 04576 (00000-) Skirt, Front Corner 1 10 04565 (00000-) Skirt, Front Shruther 1 10 04565 (00000-) Skirt, Front Corner 1 10 04565 (00000-) Skirt, Fro	1	04546	(000000–)		2
3 04568 (000000-) Retainer, L.H. 1 4 04545 (000000-) Skirt, Front, L.H. 1 5 04568 (000000-) Skirt, Front, L.H. 1 6 04577 (000000-) Skirt, Front 1 7 04564 (000000-) Retainer, Front 1 8 04569 (000000-) Retainer, R.H. 2 9 04554 (000000-) Seal, Motor 1 10 04562 (000000-) Seal, Pear Corner 1 11 04550 (000000-) Retainer, Shroud Rear 1 12 04559 (000000-) Seal, Shroud Rear 1 13 04552 (000000-) Seal, Shroud, L.H. 1 14 04561 (000000-) Seal, Shroud, L.H. 1 15 04551 (000000-) Seal, Shroud, L.H. 1 16 04542 (000000-) Seal, Shroud Front 1 18 04549	2	04544)	Skirt, L.H.	1
4 04545 (000000-) Skirt, Front, L.H. 1 5 04568 (000000-) Retainer, Front, L.H. 1 6 04577 (000000-) Skirt, Front 1 7 04564 (000000-) Retainer, Front 1 8 04569 (000000-) Retainer, Motor Seal 1 9 04554 (000000-) Seal, Motor 1 10 04562 (000000-) Seal, Motor 1 11 04550 (000000-) Seal, Rough Rear 1 12 04559 (000000-) Seal, Shroud Rear 1 13 04552 (000000-) Seal, Shroud Rear 1 14 04561 (000000-) Seal, Shroud, L.H. 1 15 04551 (000000-) Seal, Shroud, L.H. 1 16 04542 (000000-) Shroud, Side Brush 1 17 04563 (000000-) Seal, Shroud Front 1 18 04549		04566	(000000-)	Retainer, L.H.	1
6 04577 (000000-) Skirt, Front 1 7 04584 (000000-) Retainer, Front 1 8 04589 (000000-) Retainer, Motor Seal 1 9 04554 (000000-) Seal, Motor 1 10 04582 (000000-) Seal, Rear Corner 1 11 04550 (000000-) Seal, Rear Corner 1 12 04559 (000000-) Retainer, Shroud Rear 1 13 04552 (000000-) Seal, Shroud Rear 1 14 04561 (000000-) Seal, Shroud, L.H. 1 15 04551 (000000-) Shroud, Side Brush 1 17 04563 (00000-) Shroud Front 1 18 04542 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Seal, Shroud Front 1 19 04567 (000000-) Skirt, Shroud Front 1 20 04575		04545	(000000–)	Skirt, Front, L.H.	1
7 04564 (000000-) Retainer, Front 1 8 04569 (000000-) Retainer, Motor Seal 1 9 04554 (000000-) Seal, Motor 1 10 04562 (000000-) Seal, Rear Corner 1 11 04550 (000000-) Retainer, Shroud Rear 1 12 04559 (000000-) Seal, Shroud Rear 1 13 04552 (000000-) Seal, Shroud Rear 1 14 04561 (000000-) Seal, Shroud, L.H. 1 15 04551 (000000-) Seal, Shroud, L.H. 1 16 04542 (000000-) Shroud, Side Brush 1 17 04563 (000000-) Seal, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 19 04560 (00000-) Seal, Shroud Front 1 19 04560 (00000-) Seal, Shroud Front 1 20 04575 (000000-) Strap, Shroud Front 1 21 04547 (000000-) Skirt, Shroud, R.H. 1 22 04558 (000000-) Skirt, Shroud Support 2 24 04576 (000000-) Bumper, Shroud 1 23 04574 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Bracket, Side Brush Motor 1 26 41186 (00000-) Seal, Foam Rubber 2 27 04548 (000000-) Seal, Foam Rubber 2 28 04570 (00000-) Seal, Foam Rubber 1 29 04553 (000000-) Seal, Foam Rubber 1 29 04553 (00000-) Seal, Foam Rubber 1 30 78218-2 (000000-) Seal, Foam Rubber 1 31 04555 (000000-) Seal, Rollout Shaft 1 30 78218-2 (000000-) Seal, Foam Rubber 1 31 04555 (000000-) Seal, Foam Rubber 1 32 04565 (000000-) Seal, Foam Rubber 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Skirt, R.H. 1 35 04541 (000000-) Skirt, R.H. 1	5	04568	(00000-)		1
8 04569 (000000-) Retainer, Motor Seal 1 9 04554 (000000-) Seal, Motor 1 10 04562 (000000-) Retainer, R.H. 2 11 04550 (000000-) Seal, Rear Corner 1 12 04559 (000000-) Retainer, Shroud Rear 1 13 04552 (000000-) Seal, Shroud Rear 1 14 04561 (000000-) Retainer, Shroud, L.H. 1 15 04551 (000000-) Seal, Shroud, L.H. 1 16 04542 (00000-) Shroud, Side Brush 1 17 04563 (00000-) Deflector, Shroud Front 1 18 04549 (00000-) Seal, Shroud Front 1 20 04575 (000000-) Strap, Shroud Front 1 21 04547 (00000-) Skirt, Shroud, R.H. 1 22 04558 (00000-) Burnper, Shroud 1 23	6)	Skirt, Front	1
9 04554 (000000-) Seal, Motor 1 10 04562 (000000-) Retainer, R.H. 2 11 04550 (000000-) Seal, Rear Corner 1 12 04559 (000000-) Retainer, Shroud Rear 1 13 04552 (000000-) Seal, Shroud Rear 1 14 04561 (000000-) Retainer, Shroud, L.H. 1 15 04551 (000000-) Seal, Shroud, L.H. 1 16 04542 (000000-) Shroud, Side Brush 1 17 04563 (000000-) Deflector, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Retainer, Shroud Front 1 20 04575 (000000-) Strap, Shroud Front 1 21 04547 (000000-) Skirt, Shroud, R.H. 1 22 04558 (000000-) Bumper, Shroud 1 23 04574 (000000-) Bumper, Shroud Support 2 24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Retainer, Corner 1 26 41186 (000000-) Retainer, Corner 1 27 04548 (000000-) Skirt, Front Corner 1 28 04570 (00000-) Retainer, Corner Bumper 1 29 04553 (00000-) Seal, Foam Rubber 2 20 04555 (000000-) Retainer, Corner Bumper 1 30 78218-2 (000000-) Seal, Foam Rubber 1 31 04555 (000000-) Seal, Foam Rubber 1 32 04565 (000000-) Seal, Foam Rubber 1 33 04543 (00000-) Skirt, R.H. 1 34 04529 (00000-) Skirt, R.H. 1 35 04541 (00000-) Skirt, R.H. 1		04564	(000000-	}		1
10 04562 (000000-) Retainer, R.H. 2 11 04550 (000000-) Seal, Rear Corner 1 12 04559 (000000-) Retainer, Shroud Rear 1 13 04552 (000000-) Seal, Shroud, L.H. 1 14 04561 (000000-) Seal, Shroud, L.H. 1 15 04551 (000000-) Shroud, Side Brush 1 16 04542 (000000-) Shroud, Side Brush 1 17 04563 (000000-) Deflector, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Strap, Shroud Front 1 20 04575 (000000-) Skirt, Shroud Front 1 21 04547 (000000-) Skirt, Shroud Front 1 22 04558 (000000-) Burnper, Shroud 1 23 04574 (000000-) Burnper, Shroud 1 25 82125 (00000-) Bracket, Side Brush Motor 1 <td< td=""><td></td><td></td><td></td><td>}</td><td></td><td>1</td></td<>				}		1
11 04550 (000000-) Seal, Rear Corner 1 12 04559 (000000-) Retainer, Shroud Rear 1 13 04552 (000000-) Seal, Shroud Rear 1 14 04561 (000000-) Retainer, Shroud, L.H. 1 15 04551 (000000-) Seal, Shroud, L.H. 1 16 04542 (000000-) Shroud, Side Brush 1 17 04563 (000000-) Deffector, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Retainer, Shroud Front 1 20 04575 (000000-) Skirt, Shroud Front 1 21 04547 (000000-) Skirt, Shroud, R.H. 1 22 04558 (000000-) Bumper, Shroud 1 23 04574 (000000-) Bumper, Shroud 1 24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Beal, Foam Rubber 2 26 41186 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Skirt, Front Corner 1 29 04553 (000000-) Retainer, Corner Bumper 1 29 04555 (000000-) Seal, Foam Rubber 1 30 78218-2 (000000-) Seal, Foam Rubber 1 31 04555 (000000-) Seal, Foam Rubber 1 32 04565 (000000-) Seal, Foam Rubber 1 33 04543 (000000-) Seal, Foam Rubber 1 34 04529 (000000-) Skirt, R.H. 1 35 04541 (000000-) Skirt, R.H. 1 36 04541 (000000-) Skirt, R.H. 1	9	04554	(000000-)	Seal, Motor	1
12 04559 (000000-) Retainer, Shroud Rear 1 13 04552 (000000-) Seal, Shroud, L.H. 1 15 04551 (000000-) Seal, Shroud, L.H. 1 15 04551 (000000-) Shroud, Side Brush 1 16 04542 (000000-) Deflector, Shroud Front 1 17 04563 (000000-) Seal, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Retainer, Shroud Front 1 20 04575 (000000-) Skira, Shroud Front 1 21 04547 (000000-) Skirt, Shroud, R.H. 1 22 04558 (00000-) Burmper, Shroud 1 23 04574 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Washer, Belleville 2 26 41186 (00000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 <tr< td=""><td>10</td><td>04562</td><td>(000000-</td><td>)</td><td></td><td>2</td></tr<>	10	04562	(000000-)		2
13 04552 (000000-) Seal, Shroud Rear 1 14 04561 (000000-) Retainer, Shroud, L.H. 1 15 04551 (000000-) Shroud, Side Brush 1 16 04542 (000000-) Deflector, Shroud Front 1 17 04563 (000000-) Seal, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Strap, Shroud Front 1 20 04575 (000000-) Skirt, Shroud, R.H. 1 21 04547 (000000-) Burmper, Shroud 1 22 04558 (000000-) Burmper, Shroud 1 23 04574 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Washer, Belleville 2 26 41186 (000000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 <			(000000-)		1
14 04581 (000000-) Retainer, Shroud, L.H. 1 15 04551 (000000-) Shroud, Side Brush 1 16 04542 (000000-) Shroud, Side Brush 1 17 04583 (000000-) Deflector, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Retainer, Shroud Front 1 20 04575 (000000-) Skird, Shroud, R.H. 1 21 04547 (000000-) Bumper, Shroud 1 23 04574 (000000-) Bracket, Shroud Support 2 24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Washer, Belleville 2 26 41186 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Retainer, Corner Bumper 1 29 04553 (000000-) Seal, Foam Rubber 1		04559)		1
15 04551 (000000-) Seal, Shroud, L.H. 1 16 04542 (000000-) Shroud, Side Brush 1 17 04563 (000000-) Deflector, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Retainer, Shroud Front 1 20 04575 (000000-) Skirt, Shroud, R.H. 1 21 04547 (000000-) Skirt, Shroud, R.H. 1 22 04558 (000000-) Bumper, Shroud 1 23 04574 (000000-) Angle, Shroud Support 2 24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Washer, Belleville 2 26 41186 (000000-) Skirt, Fromt Corner 1 28 04570 (000000-) Skirt, Fromt Corner 1 29 04553 (000000-) Seal, Foam Rubber 1)		1
16 04542 (000000-) Shroud, Side Brush 1 17 04563 (000000-) Deflector, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Retainer, Shroud Front 1 20 04575 (000000-) Skirt, Shroud, R.H. 1 21 04547 (000000-) Bumper, Shroud 1 22 04558 (000000-) Angle, Shroud Support 2 24 04574 (000000-) Angle, Shroud Support 2 24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Washer, Belleville 2 26 41186 (000000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Retainer, Corner Bumper 1 29 04553 (000000-) Seal, Foam Rubber 1	14	04561	(000000-)	Retainer, Shroud, L.H.	1
17 04563 (000000-) Deflector, Shroud Front 1 18 04549 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Retainer, Shroud Front 1 20 04575 (000000-) Skirt, Shroud, R.H. 1 21 04547 (000000-) Bumper, Shroud 1 22 04558 (000000-) Bumper, Shroud Support 2 23 04574 (000000-) Angle, Shroud Support 2 24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Washer, Belleville 2 26 41186 (000000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Retainer, Corner Bumper 1 30 78218-2 (000000-) Seal, Foam Rubber 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 <	15	04551	(000000-)	Seal, Shroud, L.H.	1
18 04549 (000000-) Seal, Shroud Front 1 19 04560 (000000-) Retainer, Shroud Front 1 20 04575 (000000-) Skirt, Shroud, R.H. 1 21 04547 (000000-) Bumper, Shroud 1 22 04558 (000000-) Bumper, Shroud Support 2 23 04574 (000000-) Angle, Shroud Support 2 24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Washer, Belleville 2 26 41186 (000000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Retainer, Corner Bumper 1 29 04553 (000000-) Seal, Foam Rubber 1 30 78218-2 (000000-) Bumper, Corner 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1	16	04542	(000000-)	Shroud, Side Brush	1
19 04560 (00000-) Retainer, Shroud Front 1 20 04575 (00000-) Strap, Shroud Front 1 21 04547 (000000-) Skirt, Shroud, R.H. 1 22 04558 (000000-) Bumper, Shroud 1 23 04574 (000000-) Angle, Shroud Support 2 24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Seal, Foam Rubber 2 26 41186 (000000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Retainer, Corner Bumper 1 29 04553 (000000-) Seal, Rollout Shaft 1 30 78218-2 (000000-) Seal, Foam Rubber 1 31 04555 (000000-) Seal, Rollout Shaft 1 33 04543 (000000-) Bumper, Corner 1 34 04529 (000000-) Skirt, R.H. 1 35 04541 (000000-) Skirt, R.H. 1 36 04541 (000000-) Skirt, R.H. 1	17	04563)		1
20 04575 (000000-) Strap, Shroud Front 1 21 04547 (000000-) Skirt, Shroud, R.H. 1 22 04558 (000000-) Burmper, Shroud 1 23 04574 (000000-) Angle, Shroud Support 2 24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Seal, Foam Rubber 2 26 41186 (000000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Hetainer, Corner Bumper 1 29 04553 (000000-) Seal, Rollout Shaft 1 30 78218-2 (000000-) Bumper, Corner 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Shaft, Torque, R.H. 1)		1
21 04547 (000000-) Skirt, Shroud, R.H. 1 22 04558 (000000-) Bumper, Shroud 1 23 04574 (000000-) Angle, Shroud Support 2 24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Seal, Foam Rubber 2 26 41186 (000000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Retainer, Corner Bumper 1 29 04553 (000000-) Seal, Rollout Shaft 1 30 78218-2 (000000-) Bumper, Corner 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1	19	04560	(000000-)	Retainer, Shroud Front	1
22 04558 (000000-) Bumper, Shroud 1 23 04574 (000000-) Angle, Shroud Support 2 24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Seal, Foam Rubber 2 26 41186 (000000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Retainer, Corner Bumper 1 29 04553 (000000-) Seal, Rollout Shaft 1 30 78218-2 (000000-) Bumper, Corner 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (00000-) Skirt, R.H. 1 34 04529 (00000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1	20	04575	(000000-)	Strap, Shroud Front	1
23 04574 (000000-) Angle, Shroud Support 2 24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Seal, Foam Rubber 2 26 41186 (000000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Retainer, Corner Bumper 1 29 04553 (000000-) Seal, Rollout Shaft 1 30 78218-2 (000000-) Seal, Foam Rubber 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Shaft, Torque, R.H. 1)		1
24 04576 (000000-) Bracket, Side Brush Motor 1 25 82125 (000000-) Seal, Foam Rubber 2 26 41186 (000000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Retainer, Corner Bumper 1 29 04553 (000000-) Seal, Rollout Shaft 1 30 78218-2 (000000-) Bumper, Corner 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1		04558)	Bumper, Shroud	1
25 82125 (000000-) Seal, Foam Rubber 2 26 41186 (000000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Retainer, Corner Bumper 1 29 04553 (000000-) Seal, Rollout Shaft 1 30 78218-2 (000000-) Bumper, Corner 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1		04574	(000000-)	Angle, Shroud Support	2
26 41186 (000000-) Washer, Belleville 2 27 04548 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Retainer, Corner Bumper 1 29 04553 (000000-) Seal, Rollout Shaft 1 30 78218-2 (000000-) Seal, Foam Rubber 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1	24	04576	(000000-)	Bracket, Side Brush Motor	1
27 04548 (000000-) Skirt, Front Corner 1 28 04570 (000000-) Retainer, Corner Bumper 1 29 04553 (000000-) Seal, Rollout Shaft 1 30 78218-2 (000000-) Seal, Foam Rubber 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1		82125	(000000-)	Seal, Foam Rubber	
28 04570 (000000-) Retainer, Corner Bumper 1 29 04553 (000000-) Seal, Rollout Shaft 1 30 78218-2 (000000-) Seal, Foam Rubber 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1		41186	(000000-)	Washer, Belleville	2
29 04553 (000000-) Seal, Rollout Shaft 1 30 78218-2 (000000-) Seal, Foam Rubber 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1		04548	(000000-)	Skirt, Front Corner	1
30 78218-2 (000000-) Seal, Foam Rubber 1 31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1)	Retainer, Corner Bumper	1
31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1	29	04553	(000000-)	Seal, Rollout Shaft	1
31 04555 (000000-) Bumper, Corner 1 32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1)	Seal, Foam Rubber	1
32 04565 (000000-) Retainer, R.H. 1 33 04543 (000000-) Skirt, R.H. 1 34 04529 (000000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1			(000000-)		1
34 04529 (000000-) Hopper 1 35 04541 (000000-) Shaft, Torque, R.H. 1		04565	(000000-)		1
35 04541 (000000-) Shaft, Torque, R.H. 1)	Skirt, R.H.	1
	34	04529	(000000-) .	Hopper	1
)	Shaft, Torque, R.H.	1
	36	04539	(000000-)		1

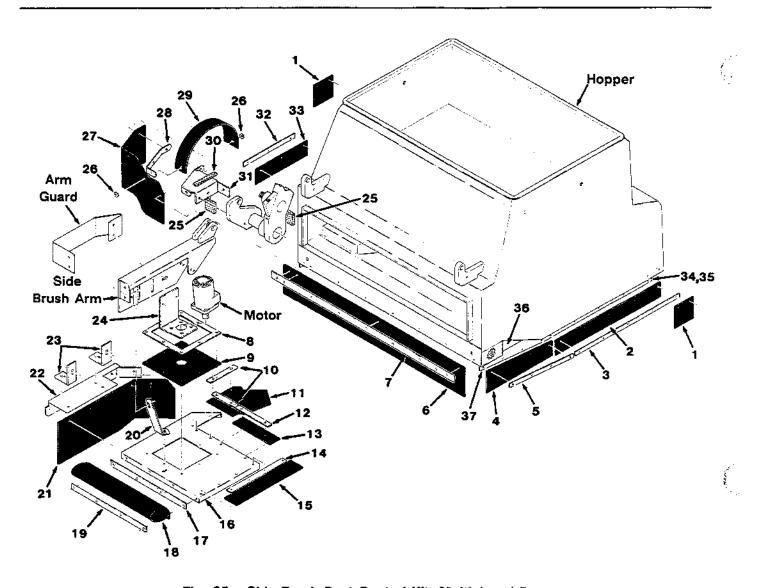


Fig. 35 - Side Brush Dust Control Kit, Multi-Level Dump

		Fig. 35 - Side Bri	ush Du	ust Control Kit, Multi-Level Dump	03443
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
	04527	(00000-)	Dust Control Kit, Side Brush	1
1	04546	(000000-	í	Skirt, Rear Side	2
2	04544	(000000-	ĺ	Skirt, L.H.	1
3	04566	(000000-)	Retainer, L.H.	1
4	04545	(000000–)	Skirt, Front, L.H.	1
5	04568	(000000-)	Retainer, Front, L.H.	1
6	04577	(000000-)	Skirt, Front	1
7	04564	(000000-)	Retainer, Front	1
8	04569	(000000-	}	Retainer, Motor Seal	1
9	04554	(000000-)	Seal, Motor	1
10	04562	(000000-)	Retainer, R.H.	2
11	04550	(000000-)	Seal, Rear Corner	1
12	04559	(000000-)	Retainer, Shroud Rear	1
13	04552	(000000-)	Seal, Shroud Rear	1
14	04561	(000000-)	Retainer, Shroud, L.H.	<u> </u>
15	04551	(000000-)	Seal, Shroud, L.H.	1
16	04542	(000000-)	Shroud, Side Brush	1
17	04563	(000000-	}	Deflector, Shroud Front	1
18	04549	(000000-)	Seal, Shroud Front	1
19	04560	(000000-)	Retainer, Shroud Front	1
20	04575	(000000-)	Strap, Shroud Front	1
21	04547	(000000-	}	Skirt, Shroud, R.H.	1
22	04558	(000000-	}	Bumper, Shroud	1
23	04574	(000000-	}	Angle, Shroud Support	2
24	04576	(000000-)	Bracket, Side Brush Motor	1
25	82125	(000000-)	Seal, Foam Rubber	2
26	41186	(000000-)	Washer, Belleville	2
27	04548	(000000-	}	Skirt, Front Corner	1
28 29	04570 04553	(000000 <u>–</u> (000000–	}	Retainer, Corner Bumper Seal, Rollout Shaft	1
	U4333		, 	Seal, Hollout Shart	
30	78218-2	(000000-)	Seal, Foam Rubber	1
31	04555	(000000-	{	Bumper, Corner	1
32	04565	(000000-	Į	Retainer, R.H.	1
33	04543	(000000-	{	Skirt, R.H.	1
34	04534	(000000-	,	Strip, Skirt Support	
35	04535	(000000-)	Strip, Skirt Support	1
36	04537	(000000-)	Plate, Front Filler	2
37	04538	(000000-)	Plate, Front Skirt	1

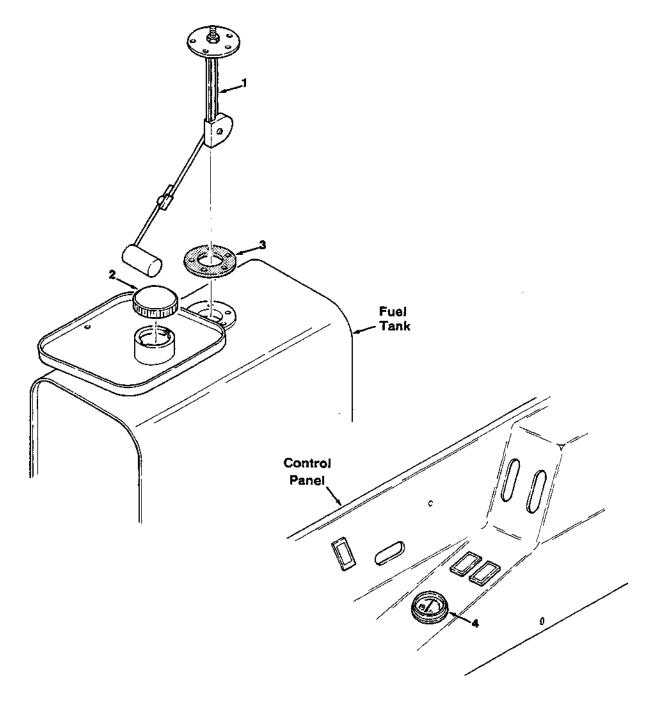


Fig. 36 - Fuel Gauge Kit

Key	Tennant® Part No.	Machine Serial Number		Description	02592 Qty.
	82994	(000000-)	Gauge Kit, Fuel	1
1	47473	(000000-	j	Sending Unit, Tank	1
2	48267	(000000-	j.	Cap, Tank	1
3	14131	(000000–	j	Gasket	1
4	34813	(000000-	<u> </u>	Gauge, Fuel	1

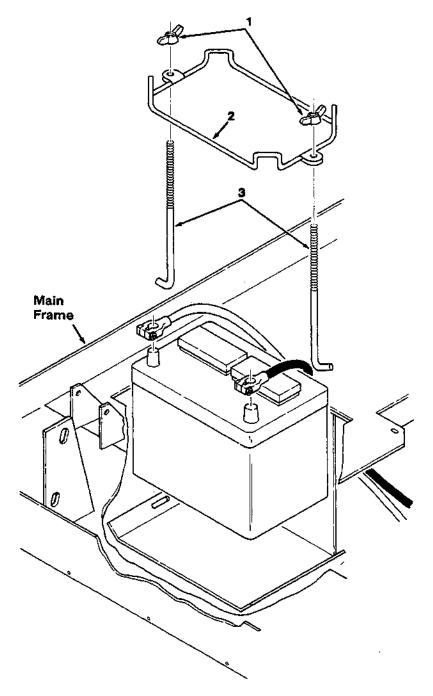


Fig. 37 - Battery Hold Down Kit

Key	Tennant® Part No.	Machine Serial Number		Description	02593 Qty.
	82922	(000000-)	Hold Down Kit, Battery	1
1	39272	(000000-)	Nut, Wing	2
2	13016	(000000-)	Bracket, Hold Down	1
3	13015-2	(000000-)	Balt, Hold Down	2

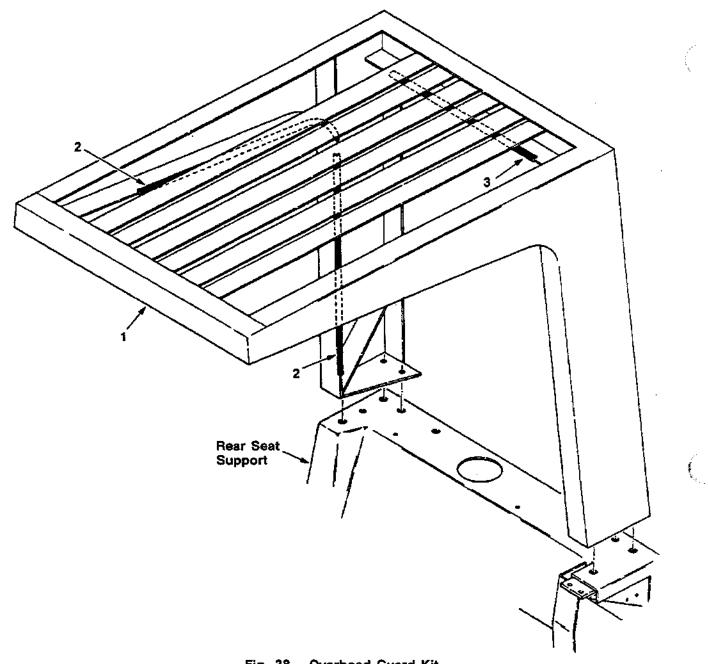


Fig. 38 - Overhead Guard Kit

Key	Tennant [®] Machine Part No. Serial Number			Description	02447 Qty.
	82998	(000000-)	Guard Kit, Overhead	1
1	55150	(000000-)	Guard, Overhead	1
2	62595-11	(001991-)	Rigid Molding	2
3	62595-2	(001991-)	Rigid Molding	1

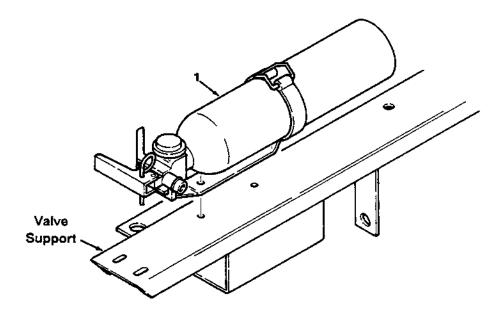


Fig. 39 - Fire Extinguisher Kit

Key	Tennant® Part No.			Description	Qty.
1	46938 25312	(000000 -)	Extinguisher Kit, Fire Extinguisher, Fire	1

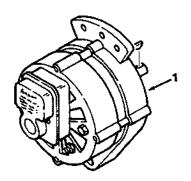


Fig. 40 - Alternator Kit

Key	Tennant® Part No.			Description	02798 Qty.
1	82511	(000000-)	Alternator, Sealed	1

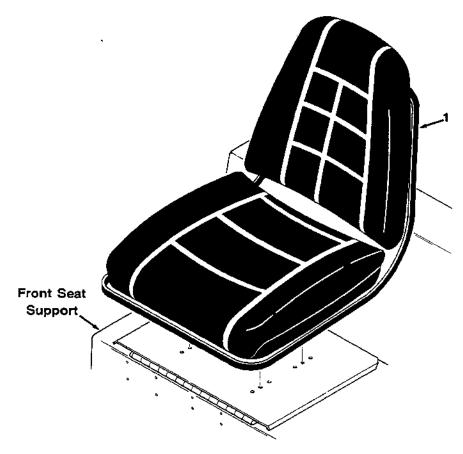


Fig. 41 - Suspension Seat Kit

Fig. 41 - Suspension Seat Kit					
Key	Tennant® Part No.	Machine Serial Number	Description	٥	
1	82992 82343	(000000- (000000-	Seat Kit, Suspension Seat, Suspension		

Fig. 42 - Spark Arresting Muffler Kit

Key	Tennant® Part No.	Machine Serial Number	Description		
1	82652	(000000-)	Muffler, Spark Arresting		

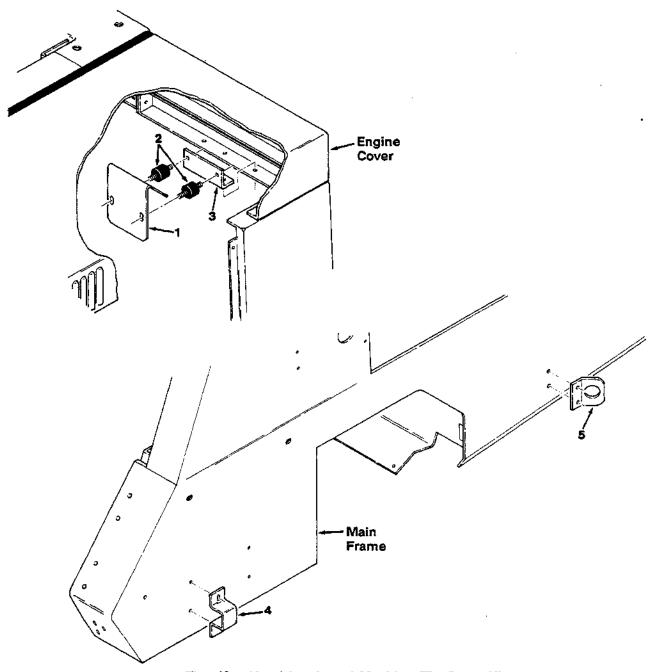


Fig. 43 - Hood Latch and Machine Tie-Down Kit

02813 Tennant® Machine Serial Number Part No. Description Key Qty. 82382 (000000-Tie-Down Kit, Hood Latch and Machine 1 82380 (000000-Latch, Engine Cover Isolator, Vibration 2 82661 2 (000000-(000000-1 3 82381 Angle, Support 2 4 82195 (000000-Bracket, Front Tie-Down 5 (000000-82196 Bracket, Rear Tie-Down

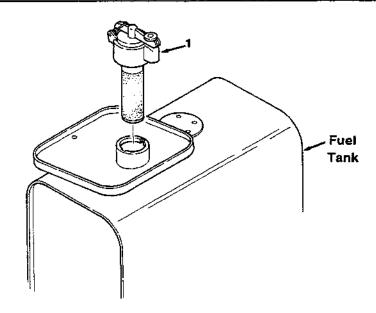


Fig. 44 - Protectoseal Fuel Tank Cap Kit

Key Part No. Serial Number Description Qty.

1 02506-6 (000000-) Cap, Protectoseal 1

Fig. 45 - Lpg Fuel Tanks Group

 Key
 Tennant® Part No.
 Machine Serial Number
 Description
 Qty.

 1
 24928-1
 (000000-)
 Tank, Lpg, With Filler Valve
 1

 2
 24928
 (000000-)
 Tank, LPG
 1

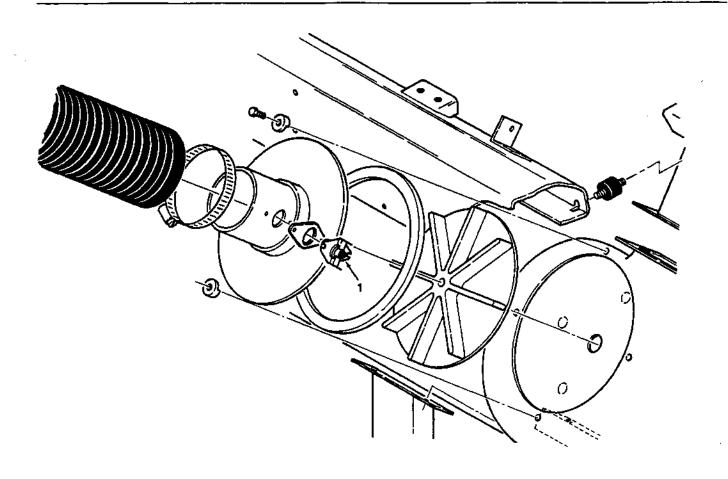


Fig. 46 - Thermostat Kit

Key	Tennant® Part No.	Machine Serial Number	Description	03351 Qty .
1	02957	(000000-)	Thermostat, Sealed, 155° F (68 ° C)	1

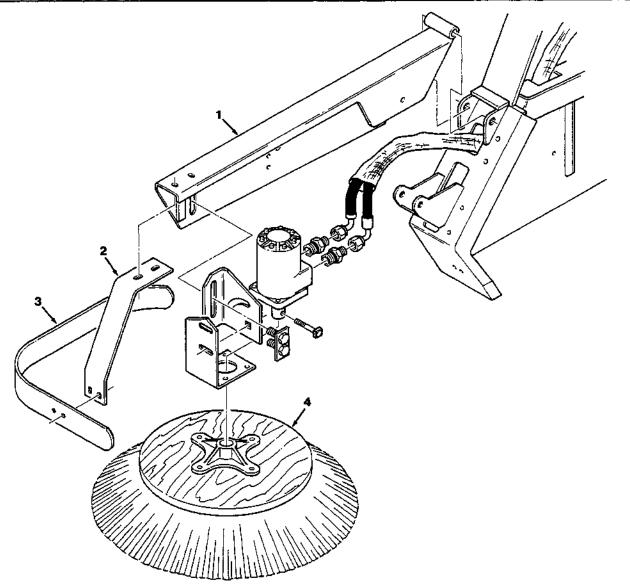


Fig. 47 - Extra Reach Side Brush Group Low Dump

Key	Tennant® Part No.	Mashina			04090	
		Machine Serial Number		Description	Qty.	
1	48062-1	(000000-)	Arm, Side Brush	1	
2	08015	(000000-)	Support, Bumper Side Brush	1	
3	08016	(000000-	ý	Bumper, Side Brush	1	
4	08017	(000000-)	Side Brush Assembly	1	

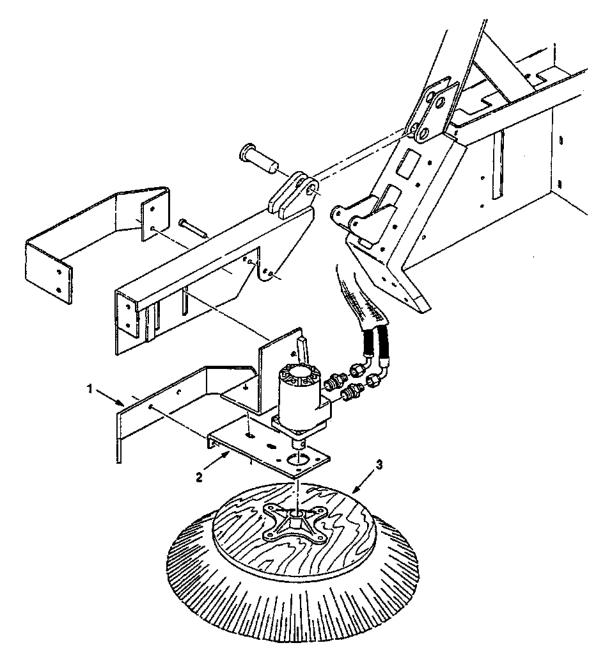


Fig. 48 - Extra Reach Side Brush Group Multi-Level Dump

Key	Tennant® Part No.	Machine Serial Number		Description	04054 Qty.
1	08007	(000000-)	Bumper, Side Brush	1
2	08008	(000000–)	Bracket, Side Brush Motor	1
3	08017	(000000)	Side Brush Assembly	1

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SECTION 9 HYDRAULIC COMPONENTS

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NOTE: Section 9, Hydraulic Components, lists repair parts for every repairable hydraulic component.



ORDERING REPAIR PARTS

The components used in this machine have been carefully selected for performance and safety. Use only Tennant Company specified or equivalent parts.

To receive prompt service in filling of your parts orders, please direct all orders for parts with Tennant Company part numbers to the Tennant Company, and all orders for parts with vendor part numbers to the local supplier of the respective vendor.

When ordering parts, please furnish all of the following information:

 Machine model number - shown on the machine data plate.



- Machine serial number shown on the machine data plate.
- Power source gasoline, LPG, diesel, electric.
- Company name.
- 5. Shipping address.
- 6. Billing address.
- 7. Name, first and last of person ordering parts.
- 8. Telephone number.
- 9. Purchase order number.
- Part number, description, and quantity of each item on the order.

Do not order parts by key number or the figure number of the illustrated parts. Indented items indicate parts of assemblies. Standard hardware is furnished only when part of a purchased assembly. Please get hardware from a local hardware supplier. If the old part cannot be identified, send it to us with the quantity needed specified on the order.

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

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

SERIAL NUMBER INFORMATION EXPLANATION

Serial number listings are shown to indicate on which machines each part can be used. These listings are explained by the following examples:

(000000-) The part can be used on all machines.

(003342-) The part can be used on all machines beginning with the serial number listed.

(000000-004320) The part can be used on all machines up to and including serial number listed.

(004321-005678) The part can be used on all machines between and including the serial numbers listed.

Where xxxxx's are listed in place of a serial number, it indicates a change was made but the exact serial number had not been established when the catalog went to press.

SI UNITS OF MEASURE (INTERNATIONAL SYSTEM)

Metric equivalents have been included, where applicable, throughout this parts catalog.

FASTENER STRENGTH IDENTIFICATION

Fasteners required to have high-strength qualities equivalent to SAE Grade 8 are identified throughout this catalog by the description GR 8. Unless identified by this description, all standard fasteners are SAE Grade 5.

(Specifications and design subject to change without notice.)

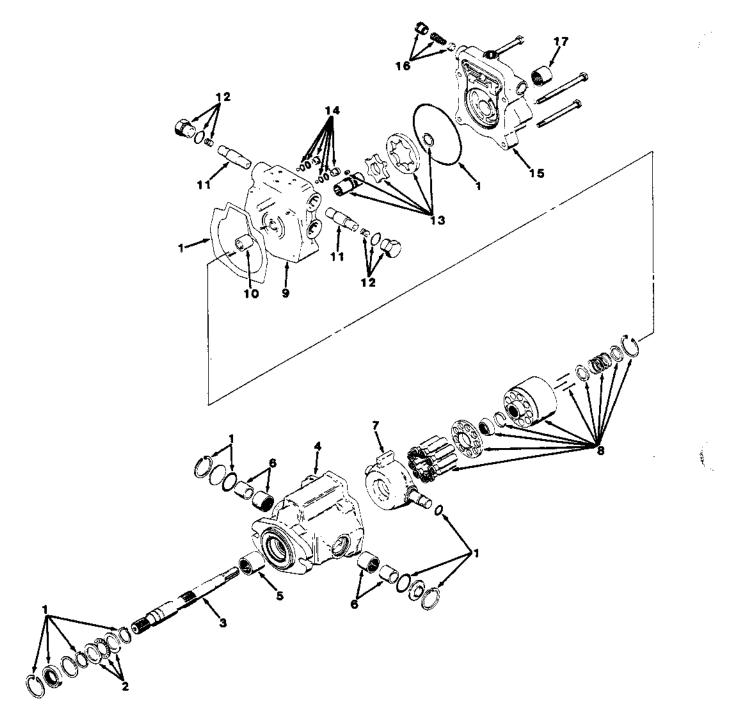


Fig. 1 - Hydraulic Piston Pump Breakdown

Fig. 1 - Hydraulic Piston Pump Breakdown

Key	Tennant® Part No.	Machine Serial Number		Description	02957 Qty.
	02633	(000000-)	Pump, Hydraulic	1
1	55918	(000000-)	Seal Kit	1
2 3	55922	(000000-)	Bearing Kit, Thrust	1
3	55931	(000000-)	Shaft, Pump	1
4	58925	(000000-)	Housing Assembly, Pump	1
5	55939	(000000-)	Bearing, Roller	1
6	55905	(000000-)	Bearing, Trunnion	2
7	55933	(000000-)	Plate, Cam	1
8	55920	(000000-)	Rotating Kit	1
9	57051	(000000-)	Back Plate	1
10	55937	(000000-)	Bearing, Roller	1
11	02650	(000000-)	Valve, Relief	2
12	57210	(000000-)	Plug Assembly	2
13	55932	(000000-)	Gerotor and Coupler Assembly	1
14	37457	(000000-)	Valve Assembly	2
15	55930	(000000-)	Pump Adaptor Assembly	1
16	55906	(000000-	j	Valve, Charge Relief	1
17	55929	(000000-	j	Bearing, Roller	1

9-3

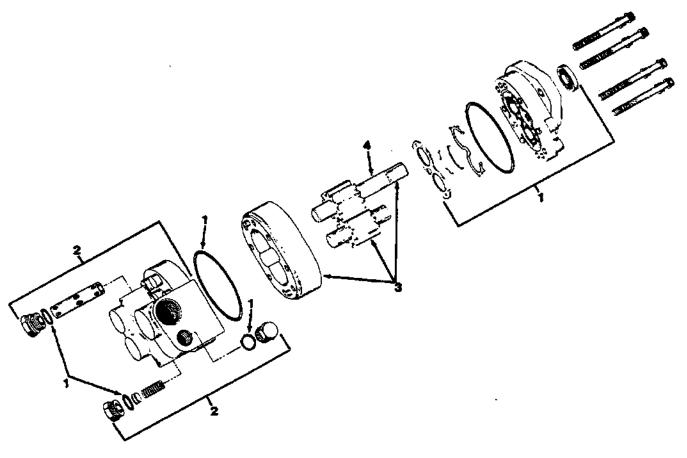


Fig. 2 - Hydraulic Gear Pump Breakdown

Key	Tennant® Part No.	Machine Serial Number	Description	Qty.
1 2 3 4	82751 57064 02601 02602 02605	(000000-001907) (000000-001907) (000000-001907) (000000-001907) (000000-001907)	Pump, Hydraulic Gear Seal Kit Back Plate Kit Gear and Body Kit Drive	1 1 1 1

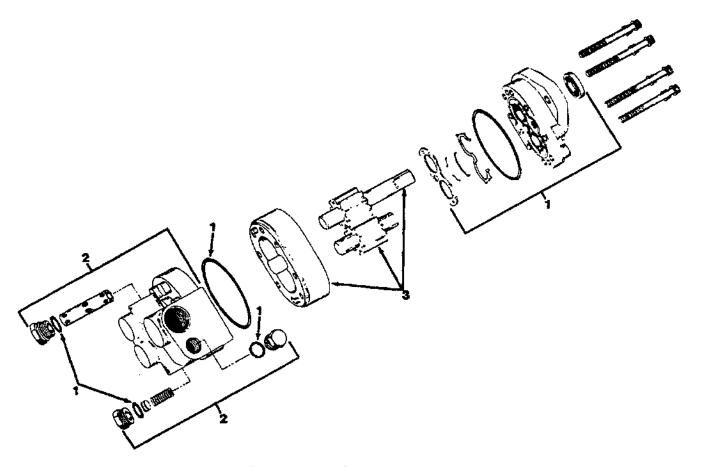


Fig. 3 - Hydraulic Gear Pump Breakdown

Key	Tennant® Part No.			Description	04615 Qty.
	82205	(001908-)	Pump, Hydraulic Gear	1
1	57064	(001908–	j	Seal Kit	1
2	82333	(001908-)	Back Plate Kit	1
3	02602	(001908-)	Gear and Body Kit	1

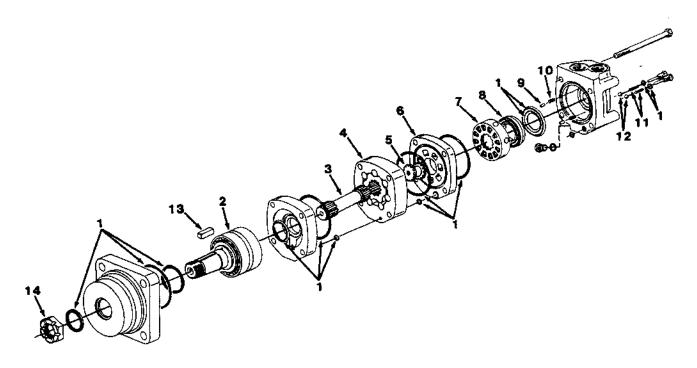


Fig. 4 - Hydraulic Motor Breakdown

	.,,				
Key	Tennant® Part No.	Machine Serial Number	Description	02611 Qty.	
	82750	(000000-001372)	Motor, Hydraulic (replaced by 02649)	1	
1	33837	(000000-001372)	Seal Kit	1	
2	57367	(000000-001372)	Shaft and Bearing Kit	1	
3	02603	(000000-001372)	Drive	1	
4	02604	(000000-001372)	Geroler	1	
5	57370	(000000-001372)	Drive, Valve	1	
6	57371	(000000-001372)	Plate, Valve	1	
7	57372	(000000-001372)	Valve	1	
8	57373	(000000-001372)	Ring, Balance	1	
9	57374	(000000-001372)	Pin	2	
10	57375	(000000-001372)	Spring		
11	34179	(000000-001372)	Spring	2	
12	37766	(000000–001372)	Ball	2	
13	38315	(000000-001372)	Key	1	
14	38490	(000000-001372)	Nut	1	
		-			

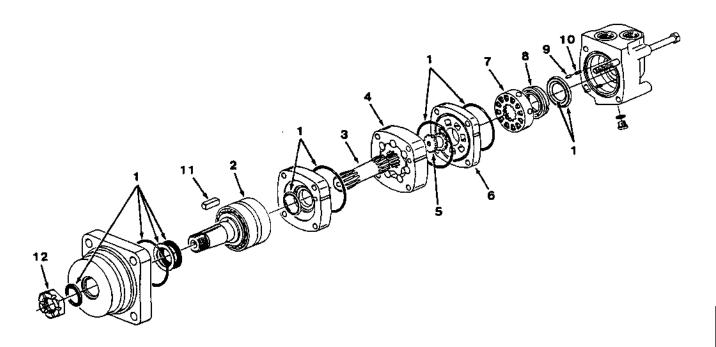


Fig. 5 - Hydraulic Motor Breakdown

		,		03407
Tennant® Part No.	Machine Serial Number		Description	Qty.
02641	(001373-)	Motor, Hydraulic	1
02643	(001373-)	Seal Kit	1
02644	(001373-)	Shaft and Bearing Kit	1
02603	(001373)	Drive	1
02645	(001373–)	Geroler	1
57370	(001373-)	Valve Drive	1
02646	(001373-)	Valve Plate	1
02647	(001373-)	Valve	1
57373	(001373-)	Balance Ring	1
57374	(001373-)	Pin	2
57375	(001373-)	Spring	2
38315		j		1
38490	(001373-	j	Nut	1
	92641 02643 02644 02603 02645 57370 02646 02647 57373 57374	Part No. Serial Number 02641 (001373- 02643 (001373- 02644 (001373- 02603 (001373- 02645 (001373- 57370 (001373- 02646 (001373- 02647 (001373- 57373 (001373- 57374 (001373- 57375 (001373- 38315 (001373-	Part No. Serial Number 02641 (001373-) 02643 (001373-) 02644 (001373-) 02603 (001373-) 02645 (001373-) 57370 (001373-) 02646 (001373-) 02647 (001373-) 57373 (001373-) 57374 (001373-) 57375 (001373-) 38315 (001373-)	Part No. Serial Number Description 02641 (001373

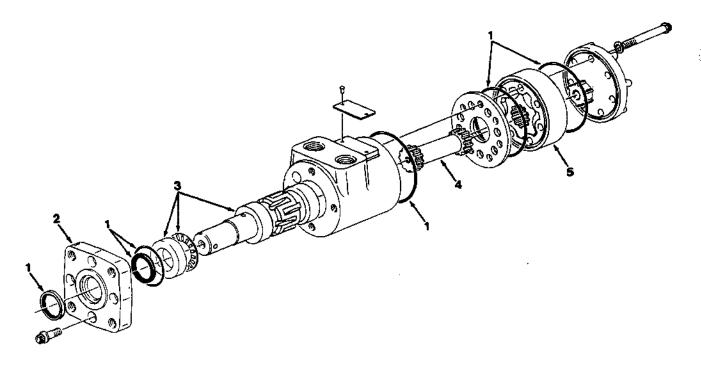


Fig. 6 - Hydraulic Motor Breakdown

		•	•		01656
Key	Tennant® Part No.	Machine Serial Number		Description	Qty.
	34423	(000000-)	Motor, Hydraulic	1 ,
1	47649	(000000-)	Seal Kit	1 🕏
2	34174	(000000-)	Flange, Mounting	1 ^
3	34175	(000000-	j	Shaft Assembly, Output	1
4	34176	(000000-	j	Drive	1
5	34177	(000000-)	Gerotor Set	1

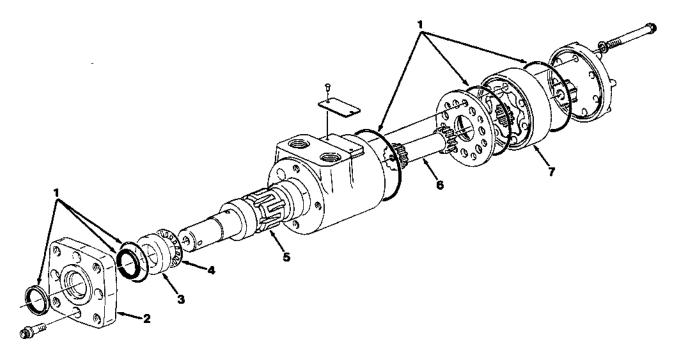


Fig. 7 - Hydraulic Motor Breakdown

Key	Tennant® Part No.	Machine Serial Numbe	er	Description	02612 .Qty.
	82758	(000000-)	Motor, Hydraulic	1
1	47649	(000000-)	Seal Kit	1
2	34174	(000000-)	Flange	1
3	16695	(000000–	j	Race, Thrust	1
4	45628	(000000–)	Bearing, Thrust	1
5	57282	(000000-)	Shaft, Output	1
6	34176	(000000-)	Drive	1
7	57961	(000000–)	Gerotor Assembly	1

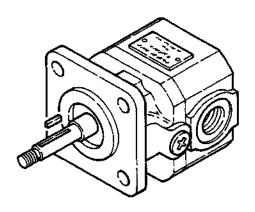


Fig. 8 - Hydraulic Motor Breakdown

Key	Tennant® Part No.	Machine Serial Number		Description	Qty.	
	77101	(000000-)	Motor, Hydraulic	1	
	SK2561	(000000-	j	Seal Kit	1	
	00966	(000000-)	Key	1	

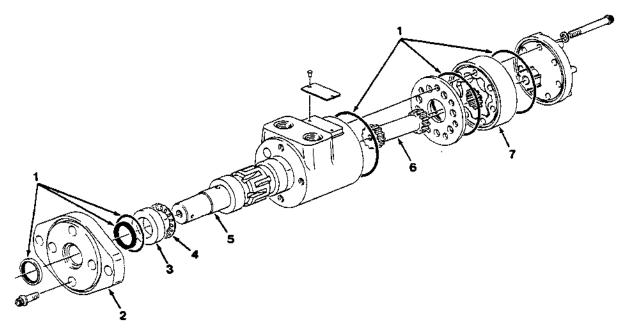


Fig. 9 - Hydraulic Motor Breakdown

Key	Tennant® Part No.	Machine Serial Numb	02800 Qty.		
	33795	(000000-)	Motor, Hydraulic	1
1	47649	(000000-)	Seal Kit	1
2	38645	(000000-)	Flange, Mounting	1
3	16695	(000000-)	Race	1
4	45628	(000000-)	Bearing	1
5	02630	(000000-)	Shaft	1
6	34176	(000000-)	Drive	1
7	34177	(000000)	Gerotor Assembly	· 1

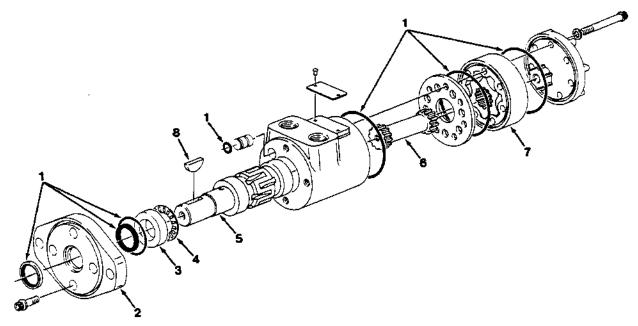


Fig. 10 - Hydraulic Motor Breakdown

	_		•		02799
Key	Tennant® Part No.	Machine Serial Number	er	Description	Qty.
	47650-9	(000000-)	Motor, Hydraulic	1
1	47649	(000000-)	Seal Kit	1
2	34174	(000000–)	Flange, Mounting	1
3	16695	(000000-)	Race	1
4	45628	(000000-)	Bearing	1 .
5	02631	(000000-)	Shaft	1
6	34172	(000000-	j	Drive	1
7	57542	(000000–	j	Gerotor Assembly	1
8	00500-15	(000000–)	Key, Woodruff	1

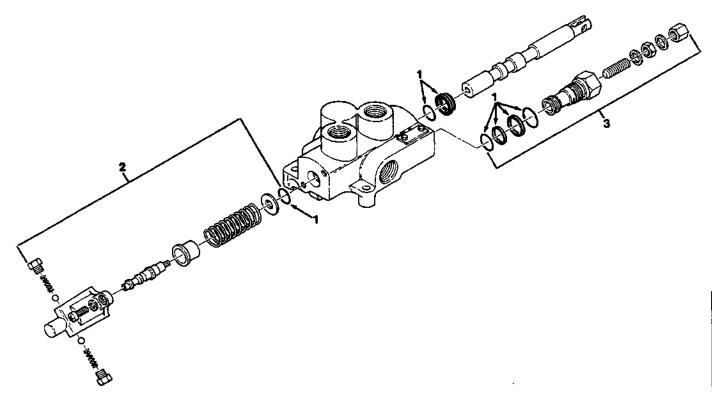


Fig. 11 - Hydraulic Valve Breakdown

	*	he and the a	_		02581
Key	Tennant® Part No.	Machine Serial Number	r	Description	Qty.
	62550	(000000-)	Valve, Hydraulic	1
1	01666	(000000-	ý	Seal Kit	1
2	01669	(000000-)	Detent Kit	1
3	01817	(000000-)	Relief Assembly	1

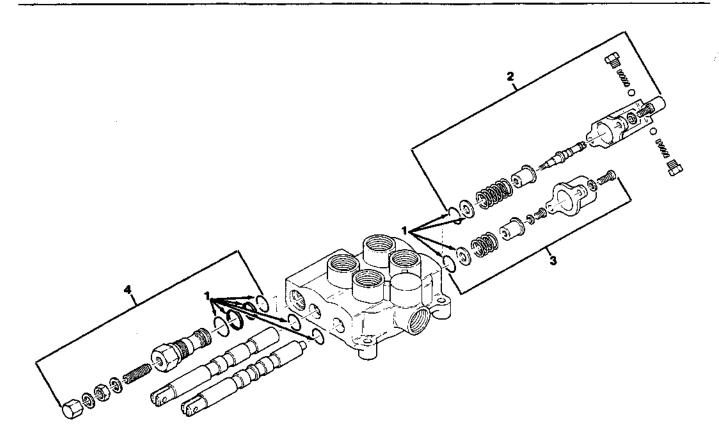


Fig. 12 - Hydraulic Valve Breakdown

	Tennant®	Machine			0 2 563 हैं.
Key	Part No.	Serial Number		Description	Qty.
	34319	(000000-)	Valve, Hydraulic	1
1	01666	(000000-)	Seal Kit	1
2	01669	(000000-	j	Detent Kit	1
3	01673	(000000-)	Spring Kit, Centering	1
4	01818	(000000-)	Relief Assembly	1

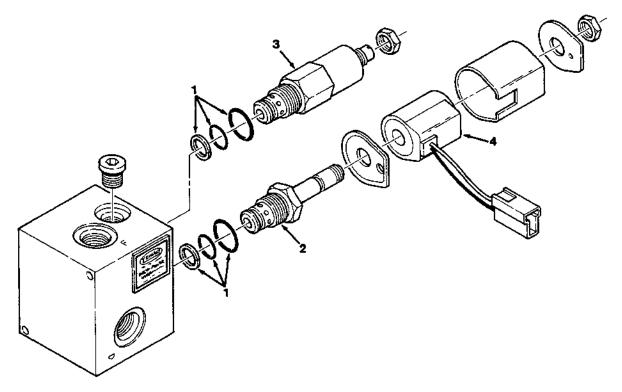


Fig. 13 - Hydraulic Solenoid Valve Breakdown

Key	Tennant® Part No.	Machine Serial Numbe	er e	Description	02580 Qty.
	82754	(000000-)	Valve, Solenoid	1
1	02606	(000000-	,	Seal Kit	1
2	02607	(000000-)	Valve, Cartridge	1
3	02609	(000000-)	Valve, Relief	1
4	57186	(000000-)	Solenoid	1

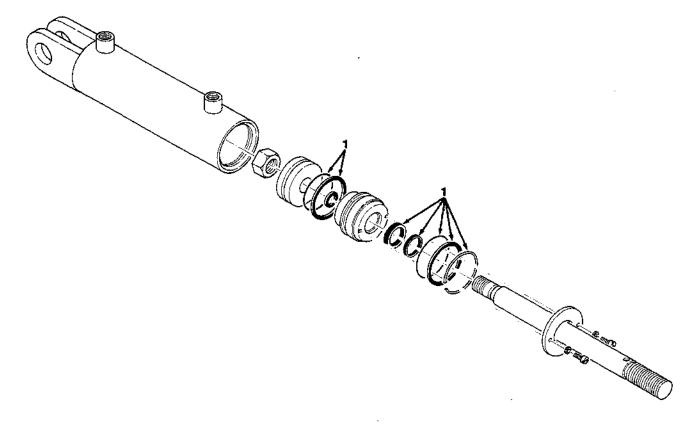


Fig. 14 - Hydraulic Cylinder Breakdown

Key	Tennant® Machine Key Part No. Serial Number				
1	82755 02610	(000000 - (000000-	}	Cylinder, Hydraulic Seal Kit	1

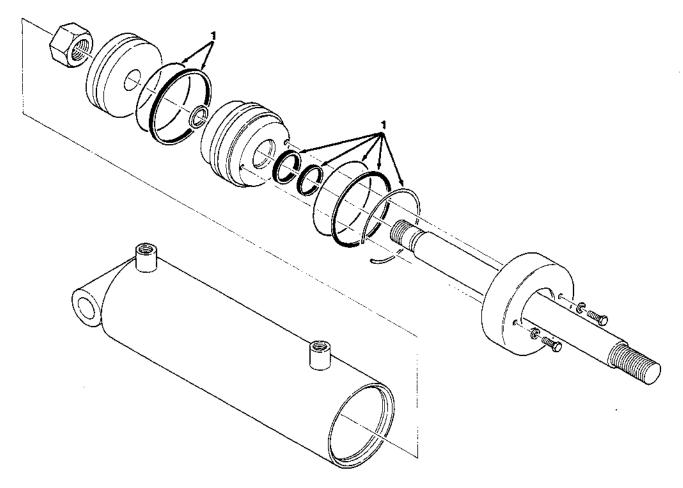


Fig. 15 - Hydraulic Cylinder Breakdown

Key	Tennant® Part No.	Machine Serial Number	Description	02608 Qty.
1	82757 02612	(000000-) (000000-)	Cylinder, Hydraulic Seal Kit	1

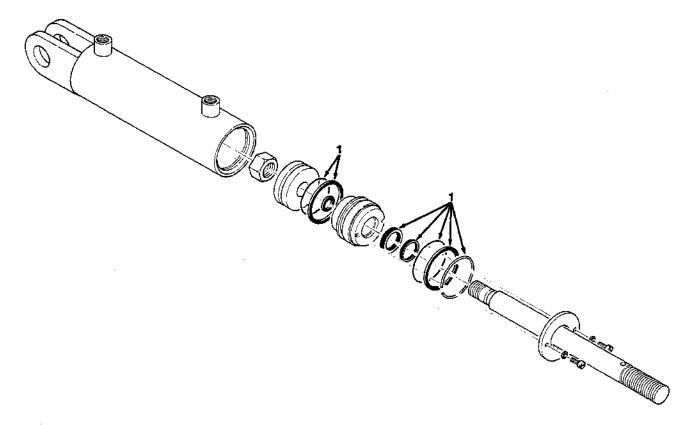


Fig. 16 - Hydraulic Cylinder Breakdown

	Tennant®	Machine			02607
Key	Part No.	Serial Number		Description	Qty.
	82756	(000000-)	Cylinder, Hydraulic	1
1	02612	(000000–)	Seal Kit	1

SECTION 10 ENGINE PARTS

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Ordering Repair Parts	. 10–1
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and Manifolds Group	. 10-2
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NOTE: Section 10, Engine Parts, lists the repair parts for the gasoline and LPG powered engine.



ORDERING REPAIR PARTS

The components used in this machine have been carefully selected for performance and safety. Use only Tennant Company specified or equivalent parts.

To receive prompt service in filling of your parts orders, please direct all orders for parts with Tennant Company part numbers to the Tennant Company, and all orders for parts with vendor part numbers to the local supplier of the respective vendor.

When ordering parts, please furnish all of the following information:

1. Machine model number - shown on the machine data plate.



- 2. Machine serial number shown on the machine data plate.
- Power source gasoline, LPG, diesel, electric.
- Company name.
- 5. Shipping address.
- 6. Billing address.
- 7. Name, first and last of person ordering parts.
- 8. Telephone number.
- 9. Purchase order number.
- Part number, description, and quantity of each item on the order.

Do not order parts by key number or the figure number of the illustrated parts. Indented items indicate parts of assemblies. Standard hardware is furnished only when part of a purchased assembly. Please get hardware from a local hardware supplier. If the old part cannot be identified, send it to us with the quantity needed specified on the order.

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

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

SERIAL NUMBER INFORMATION EXPLANATION

Serial number listings are shown to indicate on which machines each part can be used. These listings are explained by the following examples:

(000000-) The part can be used on all machines.

(003342-) The part can be used on all machines beginning with the serial number listed.

(000000-004320) The part can be used on all machines up to and including serial number listed.

(004321-005678) The part can be used on all machines between and including the serial numbers listed.

Where xxxx's are listed in place of a serial number, it indicates a change was made but the exact serial number had not been established when the catalog went to press.

SI UNITS OF MEASURE (INTERNATIONAL SYSTEM)

Metric equivalents have been included, where applicable, throughout this parts catalog.

FASTENER STRENGTH IDENTIFICATION

Fasteners required to have high-strength qualities equivalent to SAE Grade 8 are identified throughout this catalog by the description GR 8. Unless identified by this description, all standard fasteners are SAE Grade 5.

(Specifications and design subject to change without notice.)

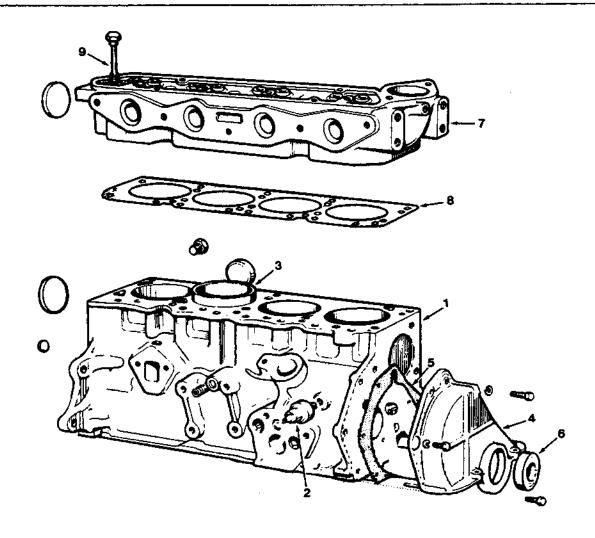


Fig. 1 - Cylinder Block, Head, and Manifolds Group

						04070
Key	Tennant® Part No.	Ford Part Number	Engine Serial Number		Description	Qty.
1		711M-6010-AA	(000000-)	Block, Cylinder	1
_		761F-6011-AA	(000000-)	Block, Cylinder With Pistons, Etc.	1
2	37351	D9ZZ-9278-A	(000000-)	Switch, Oil Pressure	1
3 3		105E-6055-C	(000000-)	Liner, Cylinder Block, Standard	4
3		105E-6055-D	(000000–	}	Liner, Cylinder Block, 0.020" 0/S	4
4		731M-6059-BA	(000000-)	Front Cover	1
5	37333	D1FZ-6020-B	(000000-	ĺ	Gasket, Front Cover	1
6	37342	D1FZ-6700-B	(000000-)	Seal, Front Cover Oil	1
7		761F-6049-BA	(000000-)	Head, Cylinder	1
8	54911-23	D8RZ-6051-B	(000000-)	Gasket, Cylinder Head	1
9		D1FZ-6065-B	(000000-)	Bolt, Cylinder Head	8
9		D1FZ-6065-C	(000000-)	Bolt, Cylinder Head	2
		751F-9425-DA	(000000-	ĺ	Manifold, Intake	1
		113765-ES2	(000000-	j	Stud, LPG	2
	58049	711F-9430-AC	(000000-	j	Manifold, Exhaust	1
	54911-22	DORY-9441-A	(000000-	}	Gasket, Intake Manifold	1
	54911-20	DORY-9448-A	(000000-	ĵ	Gasket, Exhaust, Inner	1
	54911-21	DORY-9448-B	(00000-	j	Gasket, Exhaust, Outer	2

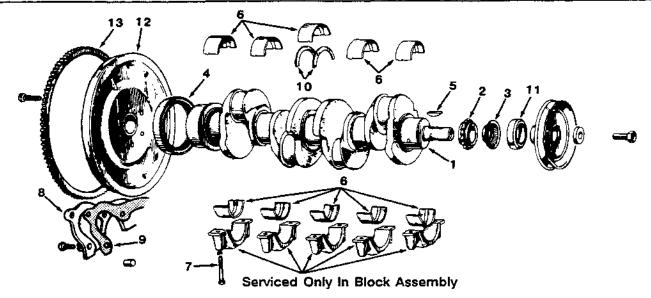


Fig. 2 - Crankshaft Group

			-			023 12
Key	Tennant® Part No.	Ford Part Number	Engine Serial Number	· 	Description	Qty.
1		711M-6303-CA	(000000-	}	Crankshaft	1
2	37321	DORY-6306-A	(000000-	í	Sprocket	1
3		D1FZ-6310-A	(000000-	í	Slinger	1
4	37343	D1FZ-6701-A	(000000-	í	Seal, Crankshaft Rear	i
5	37312	DORY-6B316-A	(000000	í	Key	i
6		D8RZ-6333-A	(000000-)	Bearing, Standard O.D. and Standard	I.D. 5
6		D8RZ-6333-D	(000000-)	Bearing, Standard O.D. and 0.010"	
					Undersize I.D.	as Req.
6		D8RZ-6333-T	(000000-	}	Bearing, Standard O.D. and 0.020" Undersize I.D.	as Req.
6		D8RZ-6333-F	(000000-)	Bearing, Standard O.D. and 0.030" Undersize I.D.	as Req.
6		D8RZ-6333-AA	(000000-)	Bearing, 0.015" Oversize O.D. And	•
6		D2FZ-6333-C	(000000-)	Standard I.D. Bearing, 0.015" Oversize O.D. And 0.010" Undersize I.D.	as Req. as Req.
6		D8RZ-6333-Y	(000000-)	Bearing, 0.015" Oversize O.D. And 0.020" Undersize I.D.	as Req.
6		D8RZ-6333-Z	(000000-)	Bearing, 0.015" Oversize O.D. And	as neq.
·		DONZ-0000-Z	(000000)	,	0.030" Undersize I.D.	as Req.
7		D1FZ-6345-B	(000000-)	Bolt, Main Bearing Cap	10
8		D1FZ-6335-C	(000000-)	Retainer	1
9		DORY-6344-A	(000000-	ί.	Gasket	i
10	37689	D1FZ-6A355-A	(000000-	Ś	Washer, Main Bearing, Standard, 2.938" O.D.	2
10	37330	D1FZ-6A355-C	(000000-)	Washer, Main Bearing, 0.005" O.S.	as Req.
10		D1FZ-6A355-D	(000000-)	Washer, Main Bearing, 0.0075" O.S.	as Reg.
10		D1FZ-6A355-E	(000000-)	Washer, Main Bearing, 0.010" O.S.	as Req.
11	37342	D1FZ-6700-8	(000000-)	Seal, Front Cover	1
12		751M-6375-BA	(000000-)	Flywheel	1
13	37719	D1FZ-6384-A	(000000-)	Gear, Flywheel Ring	1

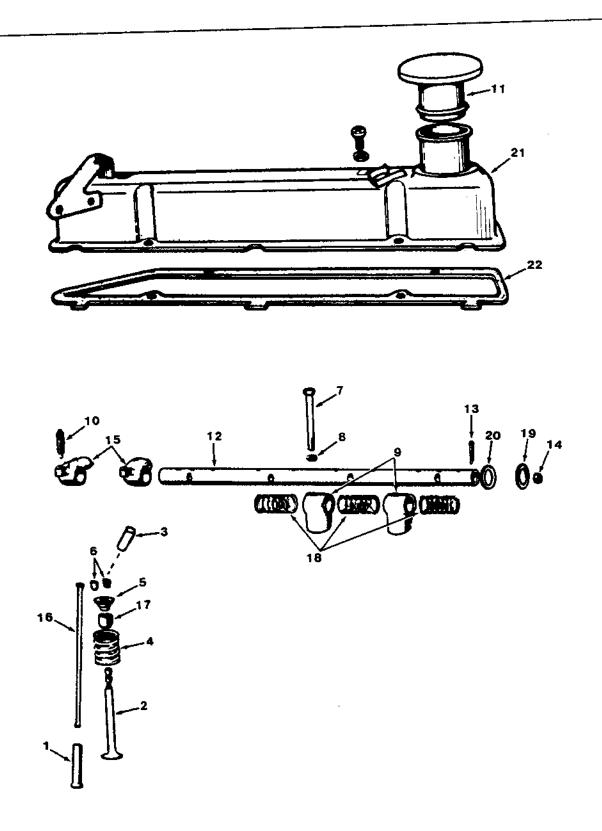


Fig. 3 - Valves and Valve Cover Group

Fig. 3 - Valves and Valve Cover Group

Key	Tennant® Part No.	Ford Part Number	Engine Serial Number		Description	02528 Qty.
1	•	D1FZ-6500-A	(000000-	· · ·	Tappet, Standard 0.515" Stem O.D.	8
'		D1FZ-6500-A	(000000=	{	Tappet, 0.004" Oversize	as Req.
		801M-6507-JA	(000000-	(Valve, Standard, Intake	4
2		801M-6507-KA	(000000-	ί.	Valve, 0.015" Oversize, Intake	as Req.
2		D8RZ-6505-A	(000000–	í	Valve, Standard, Exhaust	4
2		D8RZ-6505-B	(000000-)	Valve, 0.015" Oversize, Exhaust	as Req.
3	37308	DORY-6510-A	(000000)	Bushing, Valve Guide, Intake, 1.825", Plain	as Req.
3		DORY-6510-C	(000000-)	Bushing, Valve Guide, Intake,	4.
		•	•	•	1.825", Shouldered	as Req.
3	37309	DORY-6510-B	(000000-)	Bushing, Valve Guide, Exhaust,	
3		DODY SCIO D	(000000		2.075", Plain	as Req.
3		DORY-6510-D	(000000-)	Bushing, Valve Guide, Exhaust, 2.075", Shouldered	as Req.
4	37340	D1FZ-6513-D	(000000-)	Spring	8
5		D1FZ-6514-B	(000000-)	Retainer	8
6		D1FZ-6518-B	(000000-)	Key	16
7		DORY-6A527-A	(000000-)	Bolt	4
8		DORY-6A528-A	(000000-)	Washer	4
9		DORY-6531-A	(000000-)	Support	4
10	37693	DORY-6549-B	(000000-)	Screw	8
11	50352	D1FZ-6766-B	(000000-)	Cap	1
12		DORY-6563-B	(000000-	-)	Shaft	1
13		72034-S	(000000-)	Pin, Cotter, 1" Long	2 2
14		DORY-6026-D	(000000-		Plug	
15		DORY-6564-D	(000000-)	Arm, R.H.	4
15		DORY-6564-C	(000000-)	Arm, L.H.	4
16		DORY-6565-A	(000000-)	Rod, Push	8
17	38250	E2JL-6571-AA	(000000-)	Seal	8
18		DORY-6587-A	(000000-)	Spring, Valve Rocker To Shaft	3
19		DORY-6590-A	(000000-)	Washer, Flat Type	4
20		DORY-6598-A	(000000-)	Washer, Spring Type	2
21	37358	701M6582-GA	(000000-)	Cover	j
22	54911-24	D1FZ-6584-C	(000000-)	Gasket	1

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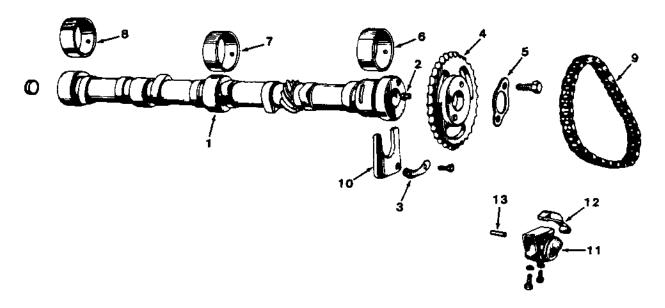


Fig. 4 - Camshaft Group

	T	6	*			00746
Key	Tennant® Part No.	Ford Part Number	Engine Serial Number		Description	Qty.
1		711F-6250-DA	(000000-)	Camshaft	1
2 3		DORY-6253-A	(000000-)	Dowel	1
3		DORY-6255-A	(000000-)	Retainer	1
4	37315	DORY-6256-A	(000000-)	Sprocket	t
5		DORY-6258-A	(000000-)	Retainer	1
6	37316	DORY-6261-A	(000000-)	Bearing, Front, Standard I.D. and O.D.	1
6	37317	DORY-6261-B	(000000–)	Bearing, Front, Standard I.D. And 0.020" O.S O.D.	as Req.
7	37306	DORY-6262-A	(000000-)	Bearing, Center, Standard I.D. and O.D.	. 1
7	38242	DORY-6262-B	(000000-)	Bearing, Center, Standard I.D. And 0.020" O.S O.D.	as Req.
8		DORY-6263-A	(000000-)	Bearing, Rear, Standard I.D. and O.D.	1
8		DORY-6263-B	(000000-)	Bearing, Rear, Standard I.D. And 0.020" O.S O.D.	as Req.
9	37307	DORY-6268-A	(000000-	١.	Chain	as ; ieq.
10	37307	DORY-6269-A	(000000-	(Plate	1
	<u> </u>	DON1-0203-A	(000000		L:010	
11	37337	D1FZ-6284-A	(000000-)	Tensioner	1
12	37338	D1FZ-6285-A	(000000)	Arm	1
13	37694	D1FZ-6286-A	(000000-)	Pin	1

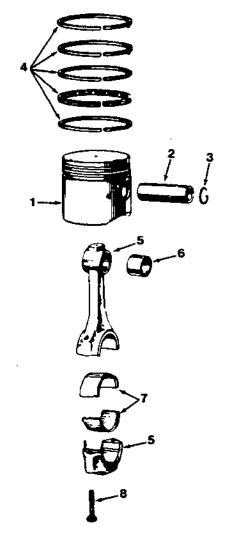


Fig. 5 - Piston and Connecting Rod Group

	Tennant®	Ford	Engine			00742
Key		Part Number	Serial Number		Description	Qty.
1		751M-6102-GCB	(000000-)	Piston, Standard	4
1		751M-6102-GBB	(000000–)	Piston, 0.030" O/S	as Req.
2		DORY-6135-A	(000000-	j	Pin, Standard	4
2		DORY-6135-C	(000000-	j	Pin, 0.002" Undersize	as Req.
3		DORY-6140-A	(000000–	j	Retainer, Pin	8
4		751M-6149-AA	(000000–)	Ring Set, Piston, Standard	1
4		751M-6149-DA	(000000-)	Ring, Piston, 0.030" O/S	as Req.
5		DORY-6200-A	(000000-)	Rod Assembly	4
5 6		105E-6207-B	(000000-)	Bushing	4
7	38243	D1FZ-6211-AA	(000000-)	Bearing, Standard	8
7		D1FZ-6211-AB	(000000-)	Bearing, 0.001" Undersize	as Req.
7		D1FZ-6211-AC	(000000-)	Bearing, 0.002" Undersize	as Req.
7	37335	D1FZ-6211-AD	(000000-	ý	Bearing, 0.010" Undersize	as Req.
7		D1FZ-6211-AE	(000000-	ý	Bearing, 0.020" Undersize	as Req.
7		D1FZ-6211-AF	(000000-	ý	Bearing, 0.030" Undersize	as Req.
7		D1FZ-6211-AG	(000000-	ĺ	Bearing, 0.040" Undersize	as Req.
8		DORY-6214-A	(000000-)	Bolt, 0.38" - 24 X 1.718"	8

10-7

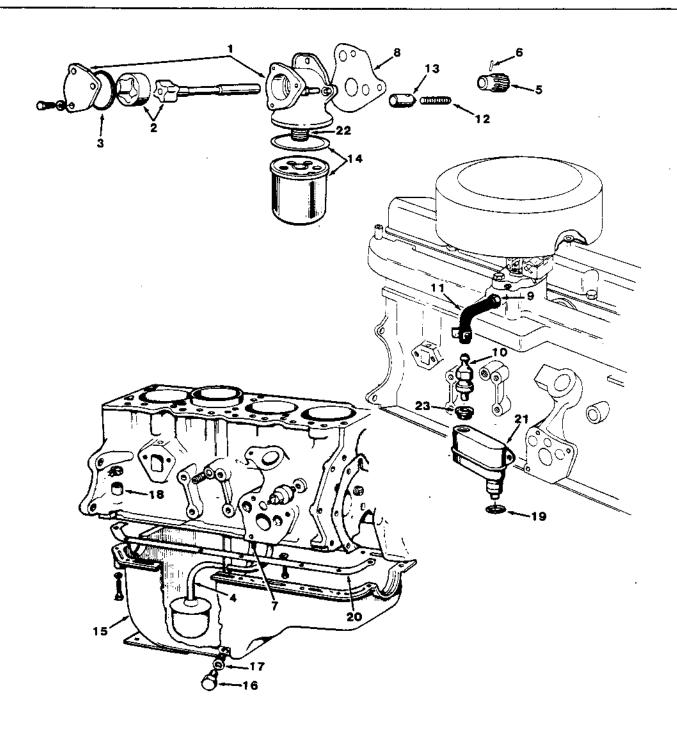


Fig. 6 - Oil Pump, Filter, and PCV Group

Fig. 6 - Oil Pump, Filter, and PCV Group

	rig. 6 - On Famp, Fixer, and FCV Group							
Key	Tennant® Part No.	Ford Part Number	Engine Serial Number		Description	Qty.		
1	37844	731M-6600-AA	(000000-)	Oil Pump	1		
2		D1FZ-6608-B	(000000-)	Rotor and Shaft	1		
2 3	37403	116682-ES	(000000-)	O-Ring	1		
4		751M-6617-EA	(000000-)	Tube, Oil Pickup	1		
4 5		DORY-6652-A	(000000-)	Gear	1		
6		72432-S	(000000-)	Pin	1		
7 8		DORY-6K656-A	(000000-)	Tube, Oil Return	1		
8	37341	D1FZ-6659-A	(000000-)	Gasket	1		
9		DORY-6A665-A	(000000-)	Adaptor, Crankcase Ventilation	1		
10	38245	73HF-6A666-AB	(000000-)	Valve, Crankcase Ventilation, PCV	1		
11		751F-6K609-AB	(000000-)	Hose, PCV	1		
12		DORY-6670-A	(000000-)	Spring	1		
13		DORY-6674-A	(000000-	ĺ	Plunger	1		
14	58122	FL-271	(000000-	j	Oil Filter	1		
15		731M-6675-BA	(000000-)	Oil Pan	1		
16	37354	D6TZ-6730-A	(000000-)	Plug, Oil Drain	1		
17	37303	C20Z-6734-A	(000000-	j	Gasket, Oil Drain	1		
18	54911-27	DORY-6754-A	(000000-	í	Tube, Oil Level Indicator	1		
19		DORY-6K777-A	(000000-	í	O-Ring	1		
20	37344	D1FZ-6781-B	(000000-	Ś	Gasket, Oil Pan	1		
21		D1FZ-6A785-B	(000000-)	Separator	1		
22		D1FZ-6890-B	(000000-	í	Insert, Oil Filter Mounting Bolt	1		
23		C8SZ-6A892-A	(000000-	í	Grommet, PCV Valve	1		
. =				,				

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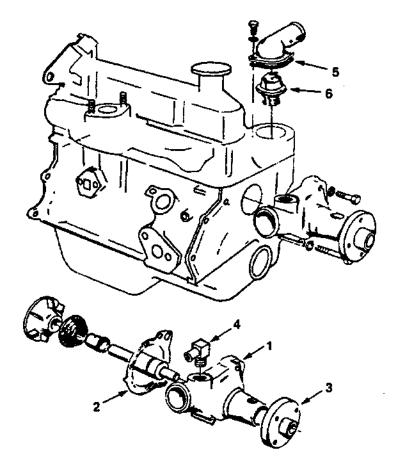


Fig. 7 - Water Pump and Thermostat Group

Key	Tennant® Part No.	Ford Part Number	Engine Serial Number	·	Description	02915 Qty.
1	33864		(000000-)	Replacement Kit, Water Pump	1
2	37325	DORY-8507-A	(000000-)	Gasket	1
3		DORY-8553-A	(000000-	j	Hub	1
4	51839		(000000-	j	Fitting, Elbow	1
5	54911 –2 5	D1FZ-8255B	(000000-)	Gasket	1
6	37327	D4PZ-8575-A	(000000-)	Thermostat	1

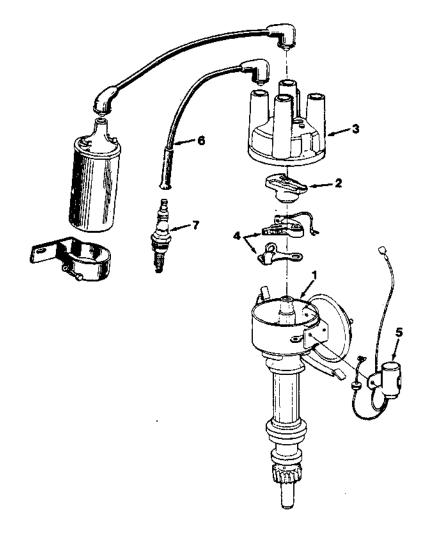


Fig. 8 - Distributor and Spark Plugs Group

٧	Tennant®		Engine		Danadaka	02526
Key	Part No.	Part Number	Serial Number		Description	Qty.
1	06997		(000000-)	Distributor Kit	1
2	82697		(000000	j	Rotor, Overspeed Protection	1
3	58507	D1FZ-12106-A	(000000-)	Cap	1
4	58506	77BF-12171-AA	(000000-)	Points Set	1
5	58509	831F-12300-AA	(000000-)	Condenser	1
	37328	D1FZ-12259-A	(000000-)	Wire Kit, Ignition	1
6		721F-12283-BA	(000000-)	Wire, No. 2	1
		721F-12284-AA	(000000-)	Wire, No. 3	1
		721F-12286-BA	(000000-)	Wire, No. 1	1
		721F-12287-AA	(000000-)	Wire, No. 4	1
7	45770-8	AGR-22	(000000-)	Spark Plug	4

NOTE: To identify parts shown but not listed here, see Section 5, Low Dump Model Parts.

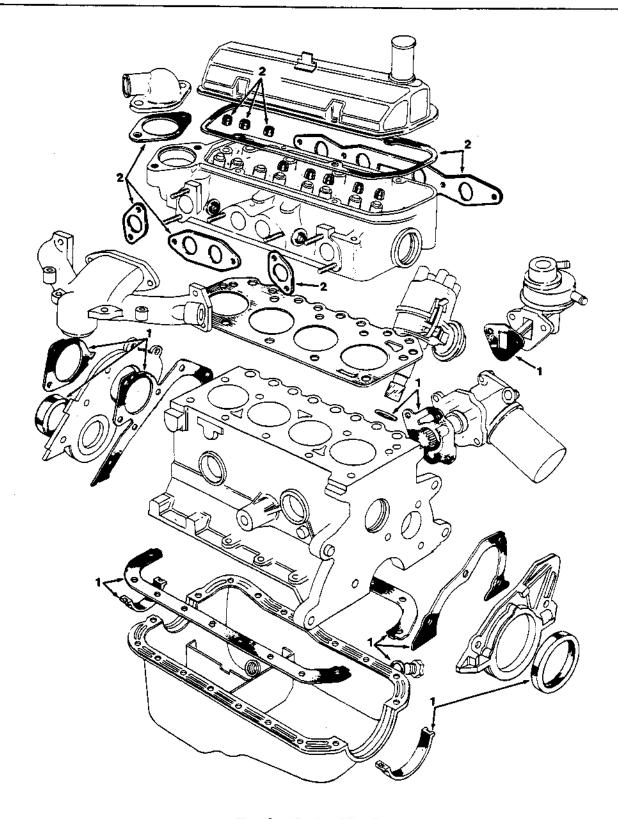


Fig. 9 - Gasket Kits Group

Key	Tennant® Part No.	Ford Part Number	Engine Serial Number		Description	Qty.
1 2	37332 37334	D1FZ-6008-A D1FZ-6079-A	(000000– (000000–)	Gasket Kit, Engine Overhaul Gasket Kit, Valve Grind	1 1

SECTION 11 CUSTOMER DOCUMENTS

CONTENTS

Tennant Company Warranty Policy Tennant Company Directory

TENNANT COMPANY LIMITED WARRANTY

NEW MACHINES

Tennant Company warrants to the original purchaser for the period stated below that goods manufactured by it will be free from defects of workmanship and material, provided such goods are installed, operated, and maintained in accordance with Tennant Company's written manuals or other instructions. No warranty is made with respect to items supplied by Tennant Company on special order of purchaser. Tennant Company's sole obligation under this Warranty will be to repair and replace, at Tennant Company's option, parts that do not conform to this Warranty.

SIX-MONTH LABOR COVERAGE (U.S.A. AND CANADA ONLY)

For six (6) months in the U.S.A. or Canada, thirty (30) days elsewhere, from date of installation, Tennant Company will, at its option, provide labor for repair, pay for outside repair service, or pay the customer straight time in accordance with Tennant Company's flat rate schedule for particular warranty repairs. After six (6) months, Tennant Company's sole obligation shall be limited to the repair or replacement, at Tennant Company's option, of parts that do not conform to this Warranty according to the schedule below.

BATTERIES AND TIRES

Batteries and tires will be replaced if failure occurs due to defective material or workmanship within ninety (90) days from date of purchase. Thereafter, a pro rata adjustment from date of purchase to twelve (12) months will be made. The pro rata adjustment price of the replacement battery and/or tire will be the Tennant Company current price as of the adjustment request less 1/12th of that price for each month remaining in the twelve (12) month period. This Warranty applies only to batteries and tires purchased from Tennant Company and installed in vehicles used in normal service.

BRUSHES

Brushes that fail due to defective material or workmanship will be replaced on a pro rata basis within the first twelve (12) months of purchase. The replacement price will be calculated by multiplying the current Tennant Company price by the percentage of usable bristle remaining at the time of adjustment.

MACHINE WARRANTY PERIOD

Tennant Company warrants its equipment for a set number of months or for a set number of hours of use, whichever comes first. The warranty periods and hours of use vary depending upon the machine model. The warranty periods for Tennant Company's various machines are:

	SCARIFIER	S	
Machine Model	Warranty Period	Machine Model	Warranty Period
G	12 months/500 hours	L2	12 months/500 hours
K4	12 months/500 hours	RS/TLR	12 months/500 hours
KDC	12 months/500 hours		
	SCRUBBER	IS	
Machine Model	Warranty Period	Machine Model	Warranty Period
426	12 months/500 hours	530E	18 months/2000 hours
432	12 months/500 hours	(except Duramer™	solution and recovery
527-II 12 months/1500 hours tanks 5 years/5000 hour			
	(except engine and hydraulics-	550	12 months/1500 hours
	24 months/2000 hours)	550E	12 months/1500 hours
	SWEEPER	S	
Machine Model	Warranty Period	Machine Model	Warranty Period
140/140E	12 months/500 hours	240EH SE	24 months/1750 hours
186	18 months/500 hours	255	18 months/1500 hours
215	18 months/750 hours	275/275SE	24 months/2000 hours
235	24 months/1250 hours	365	24 months/2000 hours
	(except Duramer™ hopper	92 GR	12 months/1500 hours
	5 years/5000 hours)	95	24 months/2000 hours
240	12 months/1500 hours	717	24 months/2000 hours

RECONDITIONED MACHINES

Tennant Company warrants to the purchaser of reconditioned equipment, purchased from Tennant Company, for the period of ninety (90) days from the date of delivery that the purchased equipment will be free from defects of workmanship and material, provided such equipment is operated and maintained according to Tennant Company written manuals or instructions. Tennant Company's sole obligation under this Warranty will be to repair and replace, at Tennant Company's option, parts that do not conform to this Warranty.

No warranty of any kind is extended to equipment that is sold for salvage.

LABOR COVERAGE

For thirty (30) days from date of delivery Tennant Company will, at its option, provide labor for repair, pay outside repair service, or pay the customer straight time in accordance with Tennant Company flat rate schedule for particular warranty repair. After thirty (30) days, Tennant Company's sole obligation shall be limited to the repair or replacement, at Tennant Company's option, of parts that do not conform to this Warranty.

REPAIR PARTS

Repair parts supplied by Tennant Company are warranted against defects for the period stated below. Tennant Company's obligation is limited to the replacement of the warranted part, and Tennant Company shall not be obligated to provide labor (except certain engines also stated below) in installing such part.

ENGINES, SHORT BLOCKS, AND LONG BLOCKS

Manufacturer	Warranty Period	Manufacturer	Warranty Period
Continental	1 year or 1500 hours parts & labor	Perkins	1 year or 1500 hours parts & labor
Kohler	1 year or 1500 hours parts & labor (except Kohler Model K181S -500 hours)	Kubota	1 year or 1500 hours parts & labor
Briggs & Stratton	90 days or 200 hours parts &labor	Wisconsin	1 year or 500 hours parts & labor
Onan	1 year or 1500 hours parts & labor	Ford	1 year or 1500 hours parts only

- Engine part replacements such as water pumps, carburetors, and alternators are warranted for thirty (30) days parts
 only, no labor.
- Labor is to include only the time it takes to repair an engine. It does not include removal and replacement nor does it include travel time.

MAJOR HYDRAULIC COMPONENTS (PUMPS, MOTORS, CYLINDERS, AND CONTROL VALVES)

Manufacturer	Warranty Period	Manufacturer	Warranty Period
Cessna	1 year parts only	Oilgear	1 year parts only
Char-Lynn	1 year parts only	Gresen	90 days parts only
Victor (Dukes)	1 year parts only	MTE	90 days parts only
Ross	1 year parts only	Barnes	90 days parts only
Vickers	1 year parts only		

• All seal kits and replacement parts are warranted for thirty (30) days parts only.

MAJOR ELECTRIC MOTORS

Manufacturer	Warranty Period	Manufacturer	Warranty Period
Baldor	1 year parts only	Ohlo Electric	1 year parts only
General Electric	1 year parts only	HK Porter	1 year parts only
A 40			

All other repair parts are warranted for thirty (30) days only.

SERVICE LABOR

Labor performed by a Tennant Company service representative shall be warranted for thirty (30) days from the date the repairs are completed. This policy does not cover work performed by any service company, other than Tennant Company, and is restricted to the specific repair operation or component for which a claim is made.

THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER EXPRESSED OR IMPLIED WARRANTIES INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS AND OF ALL OTHER OBLIGATIONS AND LIABILITIES ON THE PART OF TENNANT COMPANY, INCLUDING LIABILITIES FOR DIRECT, IMMEDIATE, SPECIAL, INDIRECT, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE FAILURE OF ANY MACHINE OR PART OF IT TO OPERATE PROPERLY, INCLUDING THE COST OR EXPENSE OF PROVIDING SUBSTITUTE EQUIPMENT OR SERVICE DURING PERIODS OF MALFUNCTION OR NON-USE.

This Warranty cannot be extended, changed, or modified by any representative of Tennant Company.

TENNANT COMPANY SERVICE LITERATURE AVAILABLE...

A variety of information is available to you in forms to suit your needs. The following is a list of those publications that relate to the Model 255 family of machines:

Machine Model	Publication	Form	Tennant® Part No.
255	Operation, Maintenance,		
	and Parts Manual	Printed	MM150
255	Operation, Maintenance,		
	and Parts Manual	Microfiche	85150
255	Operator Handbook	Printed	MM161
255	Ford KSG-411, KSG-416		
	Engine Service Manual	Printed	38961

Keep your manuals in a safe, convenient location for your future reference in order to operate, maintain, and order repair parts for your machine. Everyone who operates, maintains, or purchases parts for the machine should have easy access to a copy of the manual.

To get pricing information or to order copies of these publications, contact your nearest Tennant Company parts warehouse, distributor, or sales representative.

