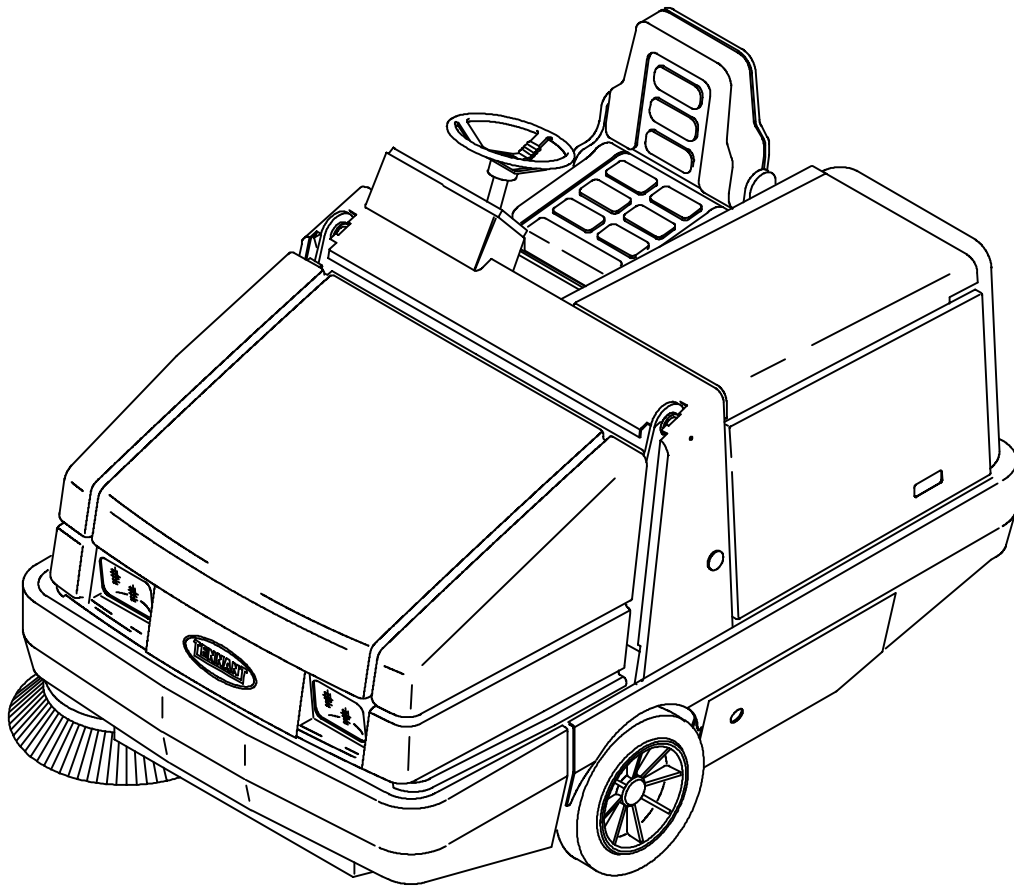




# 355E

Parts Manual



MM306



This manual is furnished with each new TENNANT Model 355E.

This manual consists of the How To Use This Manual; Standard Parts; Options; Breakdowns and Cross Reference sections.

**MACHINE DATA**

*Please fill out at time of installation for future reference.*

Machine Model Number – 355E

Machine Serial Number – \_\_\_\_\_

Machine Options – \_\_\_\_\_

TENNANT Representative/phone no. – \_\_\_\_\_

Customer ID Number – \_\_\_\_\_

Date of Installation – \_\_\_\_\_

Manual Number – MM306

Revision: 08

Published: 3-97

## HOW TO USE THIS MANUAL

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

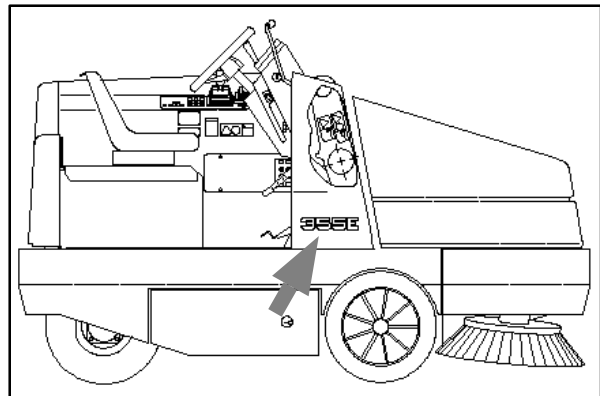
- Find important machine information for ordering correct repair parts.
- Find TENNANT part numbers.
- Order TENNANT parts and supplies.

### IMPORTANT INFORMATION

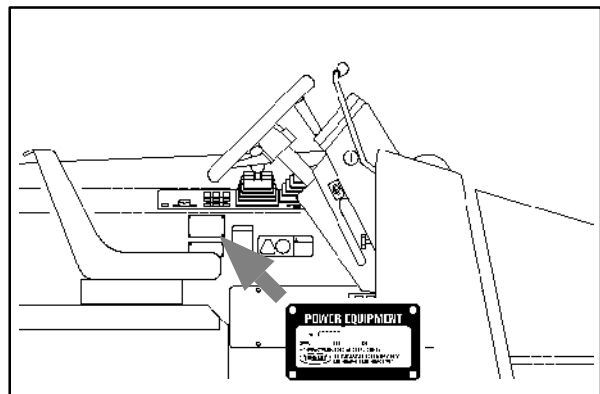
When placing an order for parts, the machine model and machine serial number are important. Refer to the *MACHINE DATA* box which is filled out during the installation of your machine. The *MACHINE DATA* box is located on the inside of the front cover of this manual.

MACHINE DATA	
<i>Please fill out at time of installation for future reference.</i>	
Machine Model Number -	355E
Machine Serial Number -	_____
Machine Options -	_____
TENNANT Representative/phone no. -	_____
Customer ID Number -	_____
Date of Installation -	_____
Manual Number -	MM306
Revision:	00
Published:	12-92

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



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



# HOW TO USE THIS MANUAL

## FINDING A TENNANT PART NUMBER

This manual contains the following sections:

- HOW TO USE THIS MANUAL
- STANDARD PARTS
- OPTIONS
- BREAKDOWNS
- CROSS REFERENCE

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

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

The OPTION section lists repair parts of options.

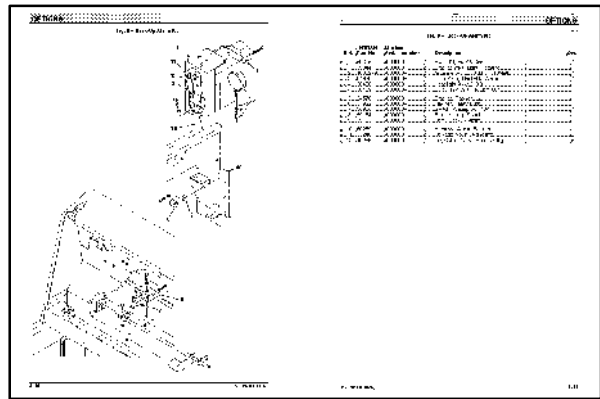
The BREAKDOWN section lists available repair parts of major components.

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

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

The parts lists include a number of columns of information:

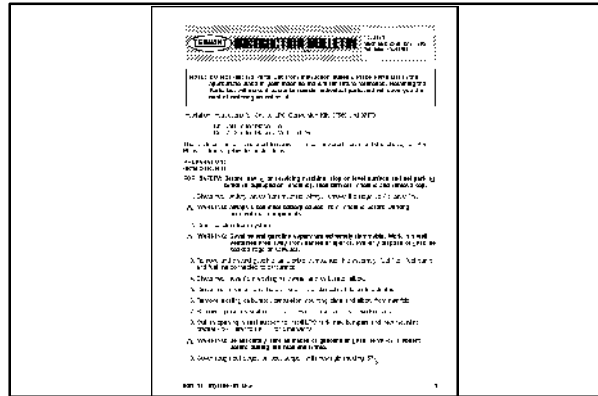
- **Ref** – column refers to the reference number on the parts illustration.  
 ▽ – indicates the part is an assembly.  
 ▲ – indicates the part is included in the assembly listed just before it.
- **TENNANT Part No.** – column lists the TENNANT part number for the part.
- **Serial Number** – column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



Ref.	TENNANT Part No.	Machine Serial number	Description	Qty.
□	59396	(00300C-	Alarm Kit, BU Nr 566L	1
▲ 1	59944	(00300C-	Dracoe, Wldt, Ligh, Rotating	1
▲ 2	10032-9	(00300C-	Grommet, Rbr, 0.50kd, Co - 1.0Mast	1
▲ 3	8-920	(00300C-	Turn Assy, Baku-Jg Alarm	1
▲ 4	36438	(00300C-	Headlight Assk, 210G	1
▲ 4	36439	(UUUUUL-	Sub, 127 9A 15cp#1004	1
▲ 5	24570-1	(00300C-	Dracoe, Flasher	1
▲ 6	0-922	(00300C-	Tasket, Leave Duty	1
▲ 7	35905	(00300C-	Switch, Waterproof, 10A	1
▲ 8	59154	(00300C-	Bracoe, Mtg, Switch	1
▲ 9	59163	(UUUUUL-	Cam, Backup Alarm	1
▲ 10	00209	(00300C-	Imness, Alarm, Dracoe	1
▲ 11	55240	(00300C-	Cabletie Mount, Adhesive	2
▲ 12	49266	(00300C-	Tie, Cable 1.75D Max 7.50_g	5

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

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



## PLACING AN ORDER

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

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

## HOW TO USE THIS MANUAL

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

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

## SECTION 2

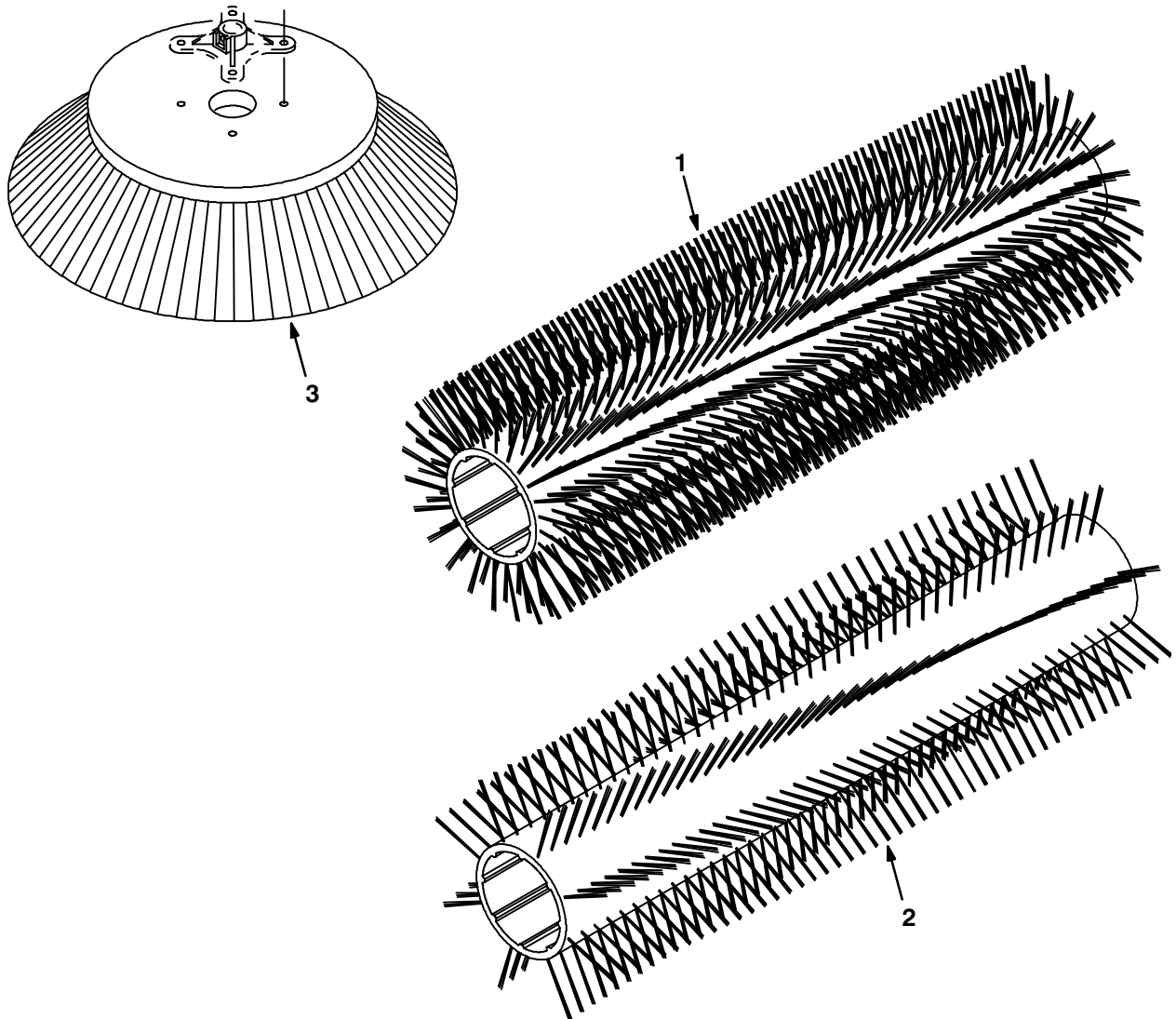
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**Fig. 1 – General Recommended Maintenance Items**

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	72066	(000000– )	Maint,Kit, Shaker Filter, 355L	1
▲	79425	(000000– )	Seal, Bulb 140.0 Lg	1
▲	36663	(000000– )	Sleeve,1.12B 1.38D1.00 Rubber	2
▲	36665	(000000– )	Sleeve,1.12B 1.62D1.50 Rubber	2
▲	36661	(000000– )	Bar–Flt .06T 1.00W 4.00L,Rbr	2
▲	36658	(000000– )	Bar–Flt .06T 4.00W 5.00L,Rbr	1
▽	72067	(000000– )	Maint Kit, Skirts 355L	1
▲	59687	(000000– )	Seal, Door, Dump, Side	2
▲	59688	(000000– )	Strap, Door, Dump, Side	2
▲	09007	(000000– )	Scr Hexssm 6X1.0 25	8
▲	01684	(000000– )	Washer Flt .25 Ss	16
▲	08712	(000000– )	Nut–Hxlocnyln M 6X1.0 Reg Ss	8
▲	55864	(000000– )	Cord, Sponge	1
▲	59685	(000000– )	Seal, Door, Dump	1
▲	59686	(000000– )	Strap, Door, Dump	1
▲	09007	(000000– )	Scr Hexssm 6X1.0 25	6
▲	01684	(000000– )	Washer Flt .25 Ss	12
▲	08712	(000000– )	Nut–Hxlocnyln M 6X1.0 Reg Ss	6
▽	72068	(000000– )	Maint Kit, Seals 355L	1
▲	59680	(000000– )	Skirt, Lip	1
▲	59681	(000000– )	Skirt, Lip	1
▲	55890	(000000– )	Strap, Main Lip	1
▲	09010	(000000– )	Scr Hexssm 8X1.25 25	5
▲	01685	(000000– )	Washer Flt .31 Ss	5
▲	08713	(000000– )	Nut–Hxlocnyln M 8X1.25 Reg Ss	5
▲	54089	(000000– )	Skirt, Side, Sbdc, Lh	1
▲	54013	(000000– )	Plate, Retainer, Lh	1
▲	54014	(000000– )	Plate, Retainer, Front, Lh	1
▲	12459	(000000– )	Scr–Hxfmgm 6X1.0 20 Pltd	6
▲	01684	(000000– )	Washer Flt .25 Ss	6



Fig. 2 – Replacement Brushes



07929/07513

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	54927	(000000– )	Brush–Sweep Spl–45Lg–24 Single Row–Fiber and Wire	1
1	54922	(000000– )	Brush–Sweep Spl–45Lg–24 Single Row–Nylon	1
2	54923	(000000– )	Brush–Sweep Spl–45Lg–8 Double Row–Nylon	1
2	54925	(000000– )	Brush–Sweep Spl–45Lg–8 Double Row–Poly and Wire	1
2	59440	(000000– )	Brush–Sweep Spl–45Lg–8 Double Row–Wire	1
2	66019	(000000– )	Brush–Sweep Spl–45Lg–8 Double Row–Poly	1
2	66018	(000000– )	Brush–Sweep Spl–45Lg–5 Double Row–Nylon	1
2	370008	(000000– )	Brush–Sweep Spl–45Lg–Wedg Poly	1
3	59431	(000000– )	Brush–Side Swp –23 Dia–Poly	1
3	59432	(000000– )	Brush–Side Swp –23 Dia–Flatwire	1
3	08013N	(000000– )	Brush–Side Swp –23 Dia–Nylon	1

Fig. 3 – Main Frame Group

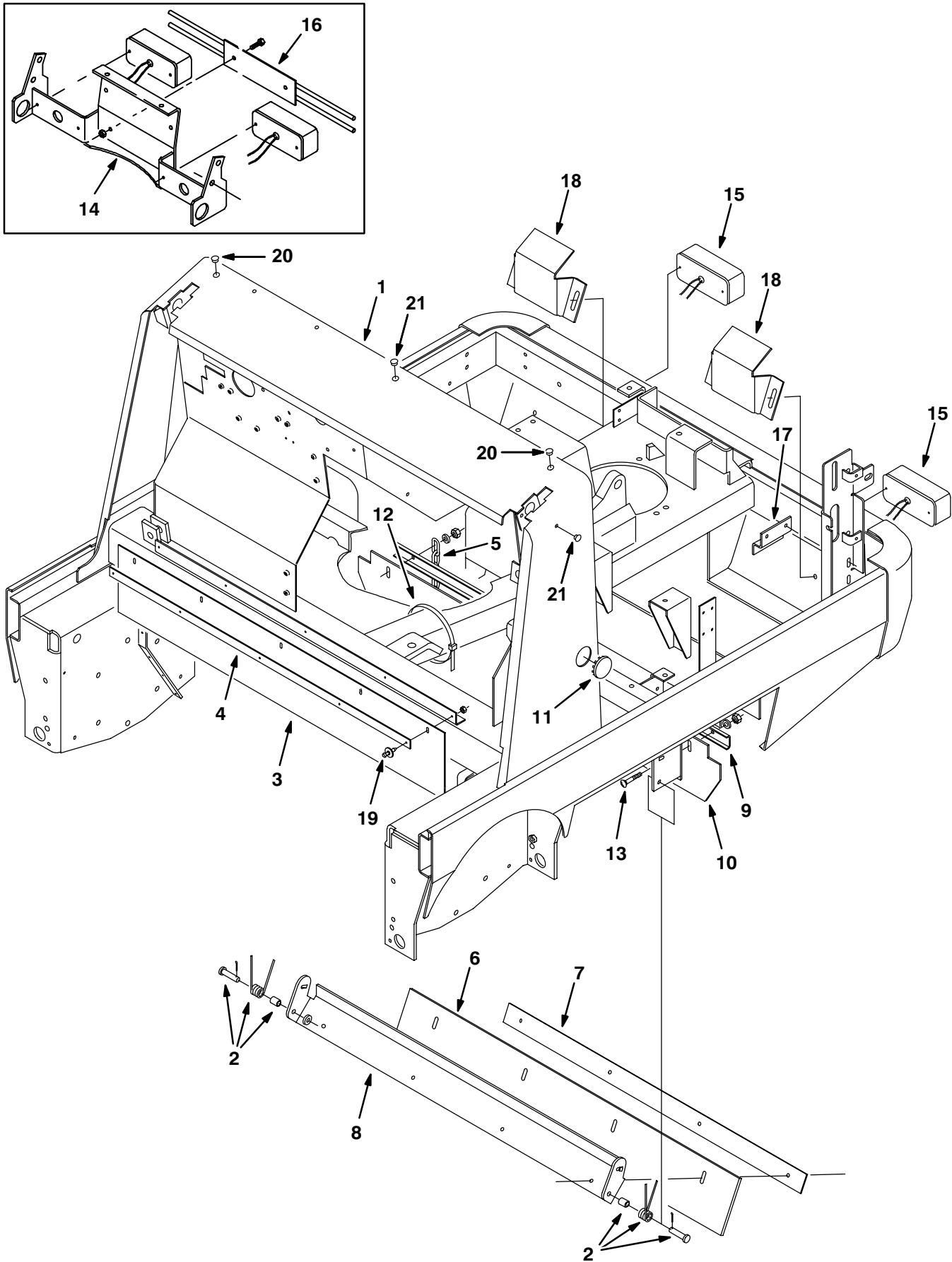
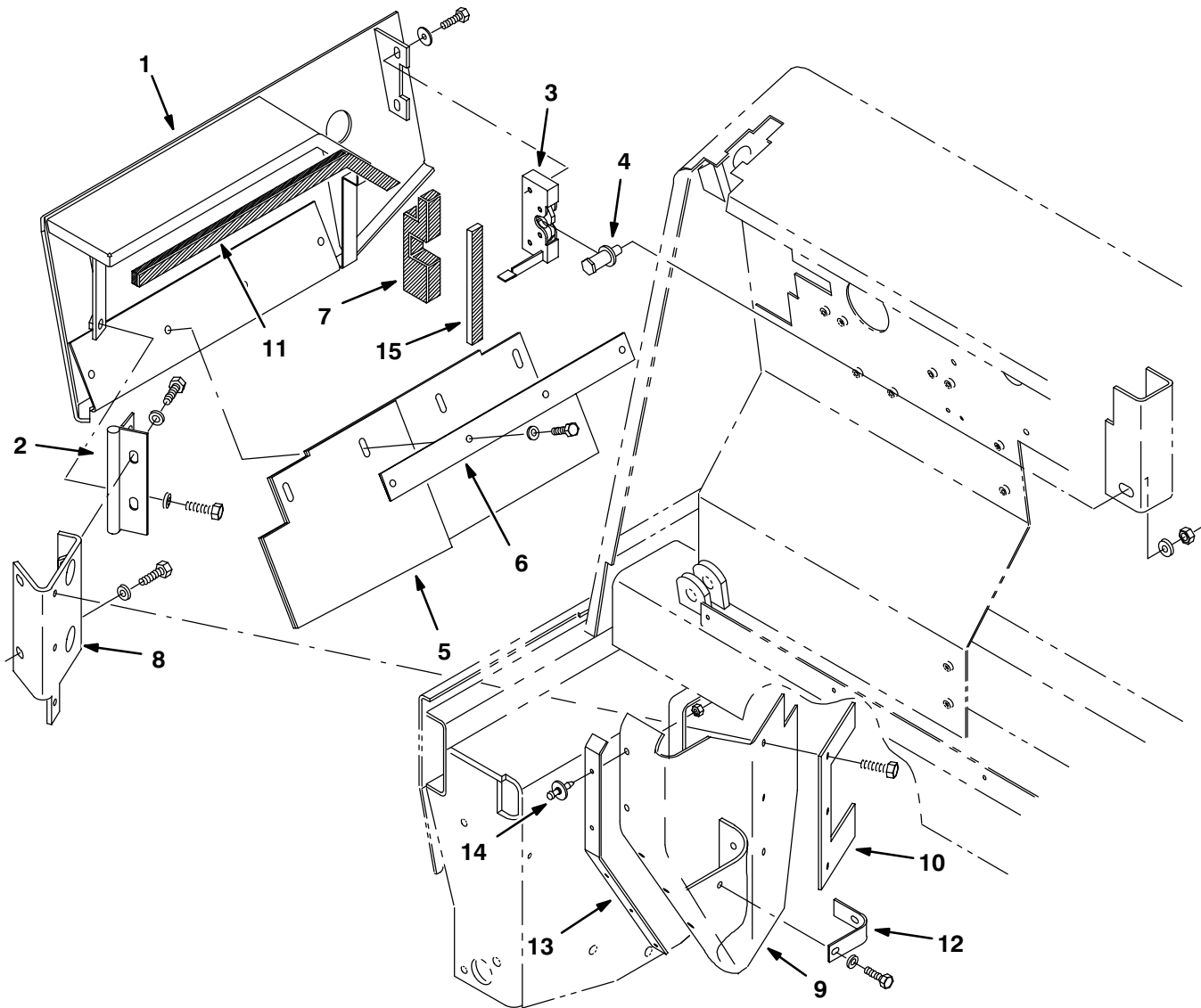


Fig. 3 – Main Frame Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.	
1	69932	(000000–001586 )	Frame Wldt, Main 355E	1	
1	74307	(001587– )	Frame Wldt, Main 355E	1	
2	69904	(000000– )	Spring Assy, Recirculation	1	
3	56872	(000000– )	Skirt, Hopper, Top	1	
4	56890	(000000– )	Strap, Backing, Hopper	1	
5	09342	(000000– )	Chain, Link#2/0, 5Links Plain (Standard)	1	
5	71578	(000000– )	Strap, Static, (EE)	1	
6	54190	(000000– )	Blade, Deflector	1	
6	374517	(000000– )	Skirt, Recirculation, Turf (Option)	1	
7	54184	(000000– )	Strip, Retainer, Seal	1	
8	54182	(000000– )	Bracket, Flap, Recirculation	1	
9	54192	(000000– )	Channel, Retainer, Seal, Rear	1	
10	54197	(000000– )	Skirt, Seal, M Br	1	
11	82747	(000000– )	Plugbtn 2.09H .05–.06 Blackstl	1	
12	222809	(000000– )	Cable, 9" Bundle Dia.	3	
13	69915	(000000– )	Bolt–Carrm 8X1.25 40 4.6 Pltd	4	
14	71024	(000000–001586 )	Bracket Wldt, Taillight, Ev	1	
▽	15	71535	(000000– )	Taillight Assy	2
▲	15	45780	(000000– )	Bulb, 12V .5A 4Cp#1157	1
16	72046	(000000–001586 )	Bracket Wldt, Guard, Taillight	1	
17	72168	(000000– )	Bracket, Battery	1	
18	72169	(000000– )	Bracket, Battery	2	
19	72968	(000000– )	Rivet, Plastic .250x.898	5	
20	57167	(000000– )	Plugbtn .62H .03–.12 Blacknyl	2	
21	01314	(000000– )	Plugbtn .38H .03–.12 Blacknyl	3	

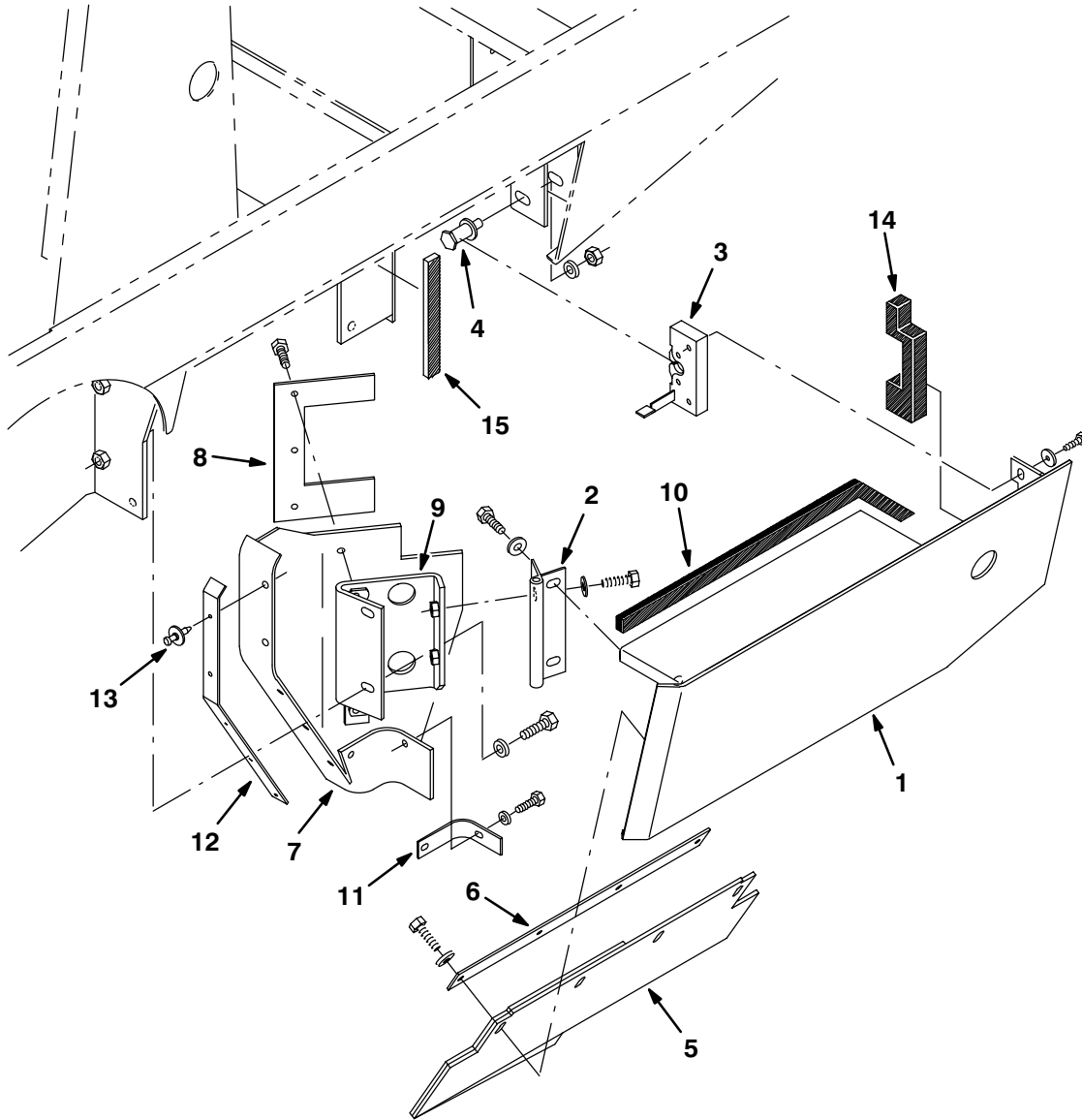
**Fig. 4 – Right Brush Door Group**



2 72125 (000000-001270) Hinge Repl. Kit .....1

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	59761	(000000- )	Door Wldt, Brush, Rh	1
2	72120	(001271-	Hinge, Door, Brush	1
3	59195	(000000- )	Latch, Hook, Rh	1
4	59192	(000000- )	Latch, Bolt	1
5	70276	(000000- )	Skirt Assy, Brush Door, Rh	1
6	55433	(000000- )	Strip, Retainer, Skirt	1
7	59537	(000000- )	Seal, Door, Brush, Rh	1
8	72118	(000000- )	Bracket, Mtg, Hinge, Rh	1
9	72069	(000000- )	Skirt, Deflector	1
10	59692	(000000- )	Strap, Deflector	1
11	69931	(000000- )	Seal, Foam Rbr	1
12	58770	(000000- )	Strip, Retainer	1
13	56914	(000000- )	Strap	1
14	72968	(000000- )	Rivet, Plastic .250x.898	5
15	13301	(000000- )	Seal, Rbr, .31 x .75 x 7.0	1

Fig. 5 – Left Brush Door Group



Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	59760	(000000- )	Door Wldt, Brush, Lh	1
2	72120	(001271- )	Hinge, Door, Brush	1
3	59194	(000000- )	Latch, Hook, Lh	1
4	59192	(000000- )	Latch, Bolt	1
5	70275	(000000- )	Skirt Assy, Brush Door, Lh	1
6	55433	(000000- )	Strip, Retainer, Skirt	1
7	72069	(000000- )	Skirt, Deflector	1
8	59692	(000000- )	Strap, Deflector	1
9	72119	(000000- )	Bracket, Mtg, Hinge, Lh	1
10	69931	(000000- )	Seal, Foam Rbr	1
11	58770	(000000- )	Strip, Retainer	1
12	56914	(000000- )	Strap	1
13	72968	(000000- )	Rivet, Plastic .250x.898	5
14	59538	(000000- )	Seal, Door, Brush, Lh	1
15	13301	(000000- )	Seal, Rbr, .31 x .75 x 7.0	1

2 72125 (000000-001270) Hinge Repl. Kit .....1

Fig. 6 – Seat and Shroud Group

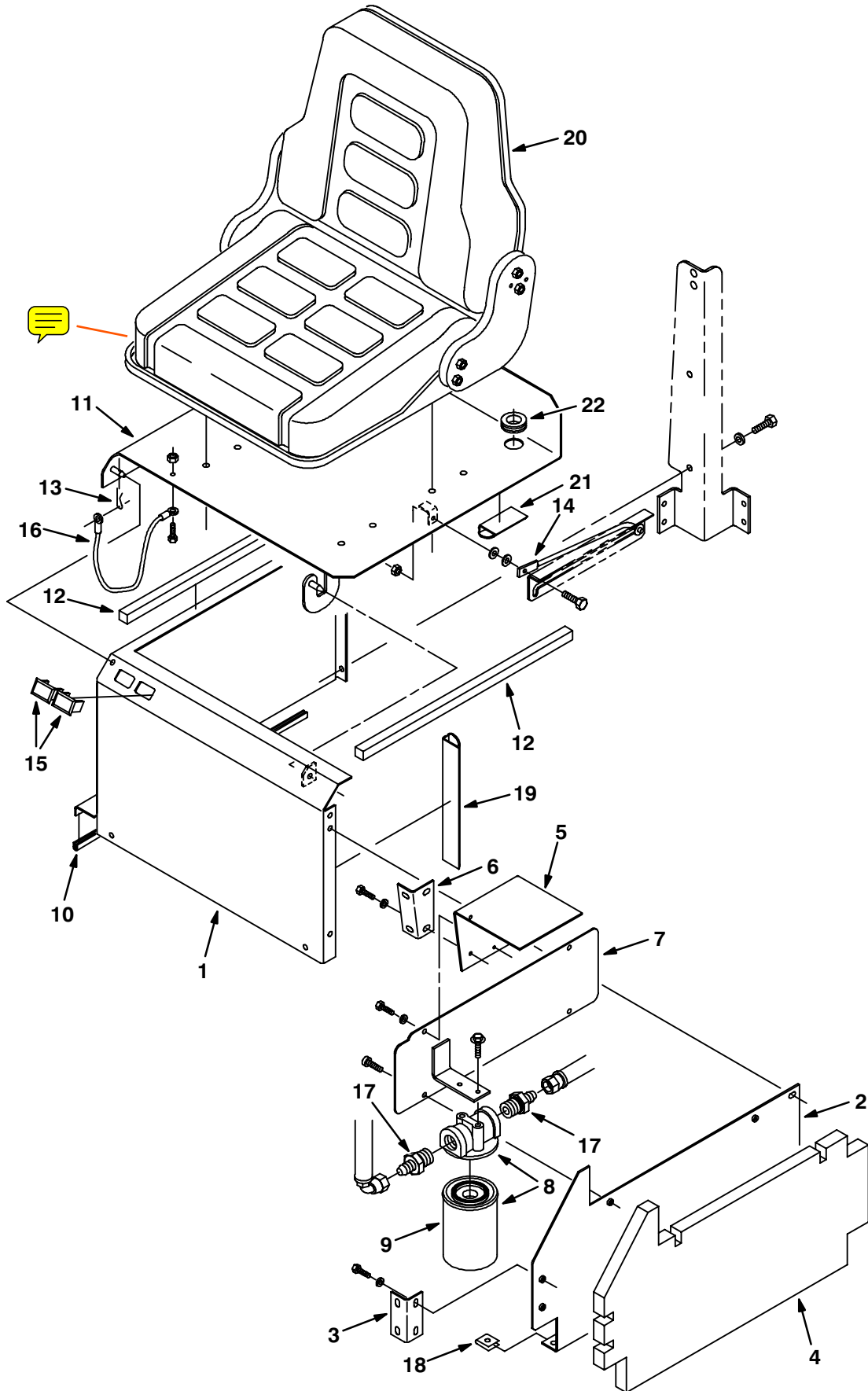


Fig. 6 – Seat and Shroud Group

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	58297	(000000– )	Panel Wldt, Sppt, Seat	1
2	54030	(000000– )	Panel, Inside	1
3	59771	(000000– )	Bracket	1
4	53494	(000000– )	Insulation, Acoustic, Panel	1
5	59035	(000000– )	Panel, Filler, Upper	1
6	59766	(000000– )	Bracket, Inside	1
7	59931	(000000– )	Plate Wldt, Side	1
∇	8	55619	(000000– ) Filter Assy, Spin-On 10Micron	1
▲	9	55740	(000000– ) Filter Element Ph	1
10	62595–23	(000000– )	Molding, Trim 11–14Ga 22.80	1
11	53839	(000000– )	Cover Wldt, Sppt, Seat	1
12	71549	(000000– )	Seal	2
13	44906	(000000– )	Pin, Hair Cotter .437D .092Wire	1
14	54615	(000000– )	Rod Wldt, Seat	1
15	57772	(000000– )	Plate–Cover	2
16	57702	(000000– )	Cable, Door, Access	1
17	42227	(000000– )	Ftg–Hyd Str Jm08/Om12	2
18	58595	(000000– )	Nut, U M 8X1.25 Pltd	1
19	86330	(000000– )	Duct, Vinyl .40X .75X10.0 .25D	1
∇	20	69968	(000000– ) Seat	1
▲	69971	(000000– )	Switch, Seat	1
21	86333	(000000– )	Duct, Vinyl .40X .75X 3.5 .25D	1
22	10632–8	(000000– )	Grommet,Rbr,0.75ld,For .13Matl	1

**Fig. 7 – Right Grille Group**

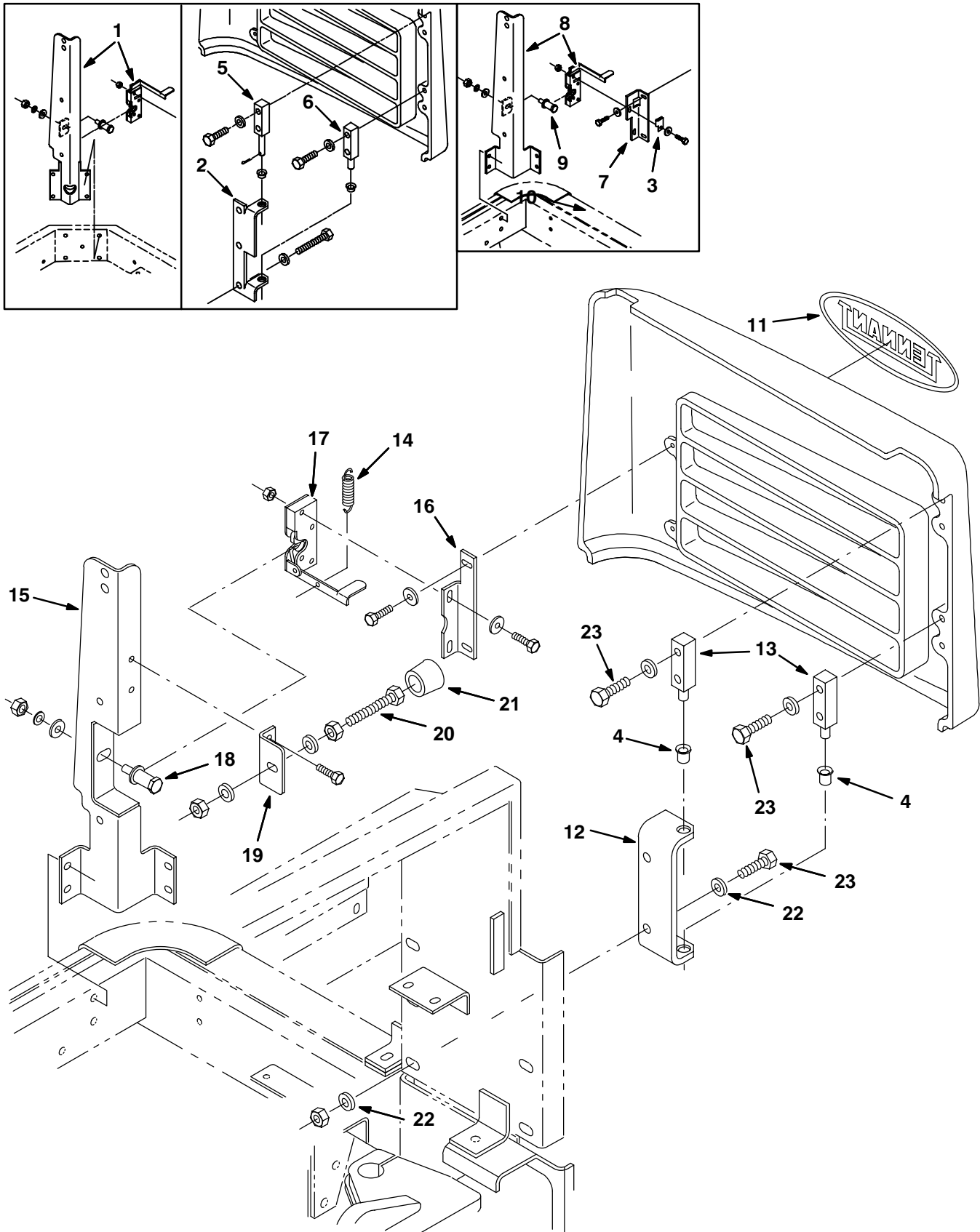




Fig. 7 –Right Grille Group

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	74493	(000000–001586 )	Latch/Channel Repl. Kit	1
2	53918	(000000–001497 )	Bracket, Pin, Pivot, Rh (Repl. By 72179)	1
3	69973	(000000–002016 )	Clip (Replaced By None)	1
4	15648	(000000– )	Bearing, Flange 0.500Bore	2
5	58576	(000000–001497 )	Pin, Pivot, Upper	1
6	58811	(000000–001497 )	Pin, Pivot, Lower	1
7	59549	(000000–002016 )	Bracket, Mtg, Latch	1
8	74491	(001587–002016 )	Latch/Channel Repl. Kit	1
9	59703	(000000–002016 )	Bolt, Hook, Rh	1
10	53902	(000000– )	Grille, Fiberglass, Rh	1
11	09806	(000000– )	Label, Tennant Logo–10.5 Blue	1
12	72179	(001498– )	Bracket, Pin, Pivot, Rh	1
13	72176	(001498– )	Pin, Pivot, Upper	2
14	59870	(000000– )	Sprng, Tens, 0.50 Odx.05 Wire 2.5L	1
15	70256	(002017– )	Channel Wldt, Corner Post	1
16	74456	(002017– )	Bracket, Mtg. Latch	1
17	72473	(002017– )	Latch, Hook, RH	1
18	59192	(002017– )	Latch, Bolt	1
19	70249	(003088– )	Bracket, Stop Bolt, Rear Grill	1
20	45214	(003088– )	Scr–Hex .38–16x2.50 Full Thd	1
21	01318	(003088– )	Tip, Rubber	1
22	36328	(000000– )	Washer–Belleville .50 Pltd	4
23	69972	(000000– )	Scr–Hex M12x1.75 40 10.9Pltd	6

**Fig. 8 – Left Grille Group**

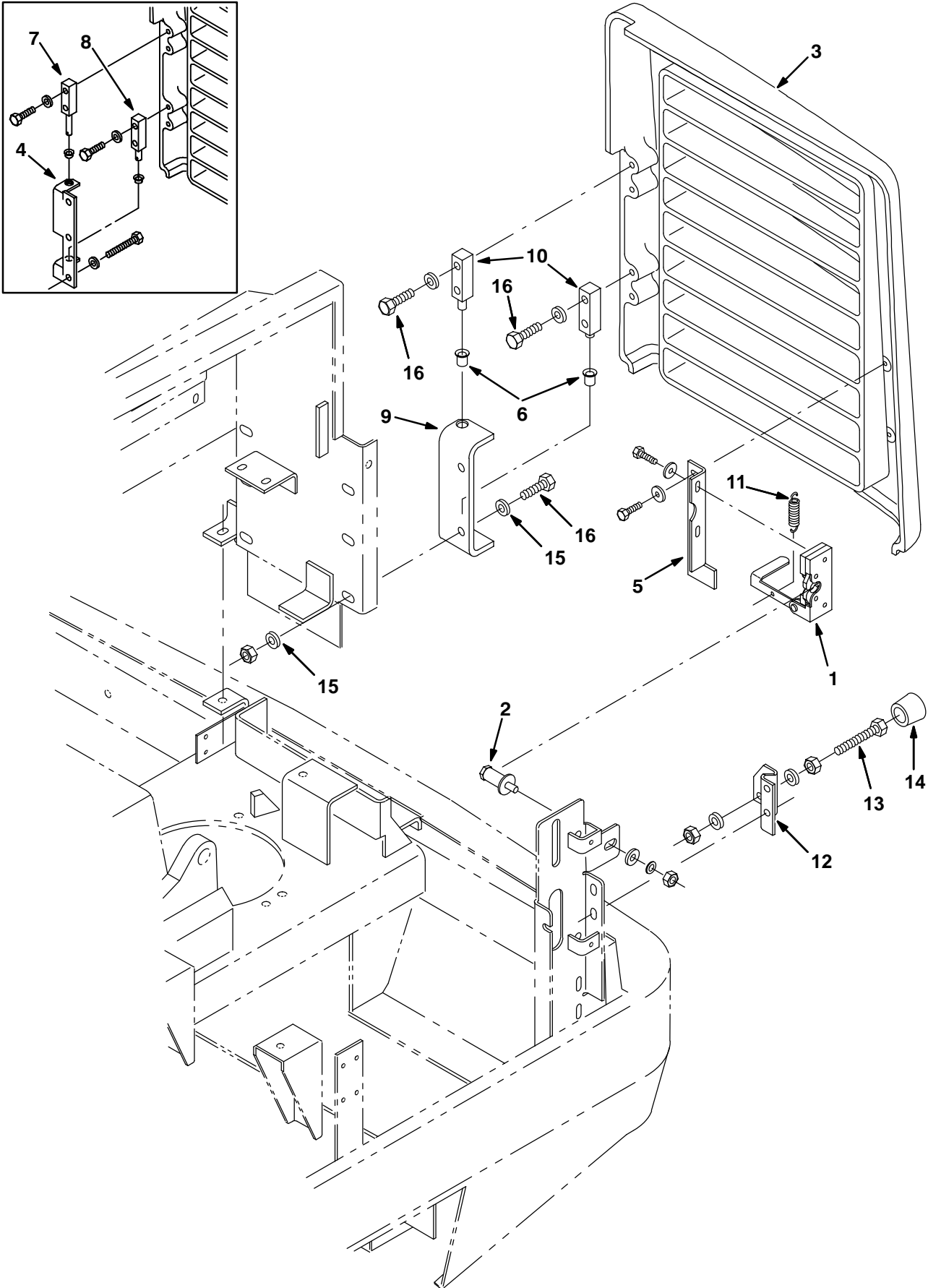


Fig. 8 – Left Grille Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	59695	(000000– )	Latch, Hook, Lh	1
2	59192	(000000– )	Latch, Bolt	1
3	53901	(000000– )	Grille, Fiberglass, Lh	1
4	53916	(000000–001497 )	Bracket, Pin, Pivot, Lh (Repl. By 72179)	1
5	70252	(000000– )	Bracket, Mtg, Latch	1
6	15648	(000000– )	Bearing, Flange 0.500Bore	2
7	58576	(000000–001497 )	Pin, Pivot, Upper	1
8	58811	(000000–001497 )	Pin, Pivot, Lower	1
9	72179	(001498– )	Bracket, Grille	1
10	72176	(001498– )	Pin, Pivot, Upper	2
11	59870	(000000– )	Sprng, Tens, 0.50 Odx.05 Wire 2.5L	1
12	70248	(003088– )	Bracket, Rear Grill Stop Bolt	1
13	55347	(003088– )	Scr–Hex .38–16x2.00 Full Thd	1
14	01318	(003088– )	Tip, Rubber	1
15	36328	(000000– )	Washer–Belleville .50 Pltd	4
16	69972	(000000– )	Scr–Hex M12x1.75 40 10.9Pltd	6

Fig. 9 – Battery Cover Group

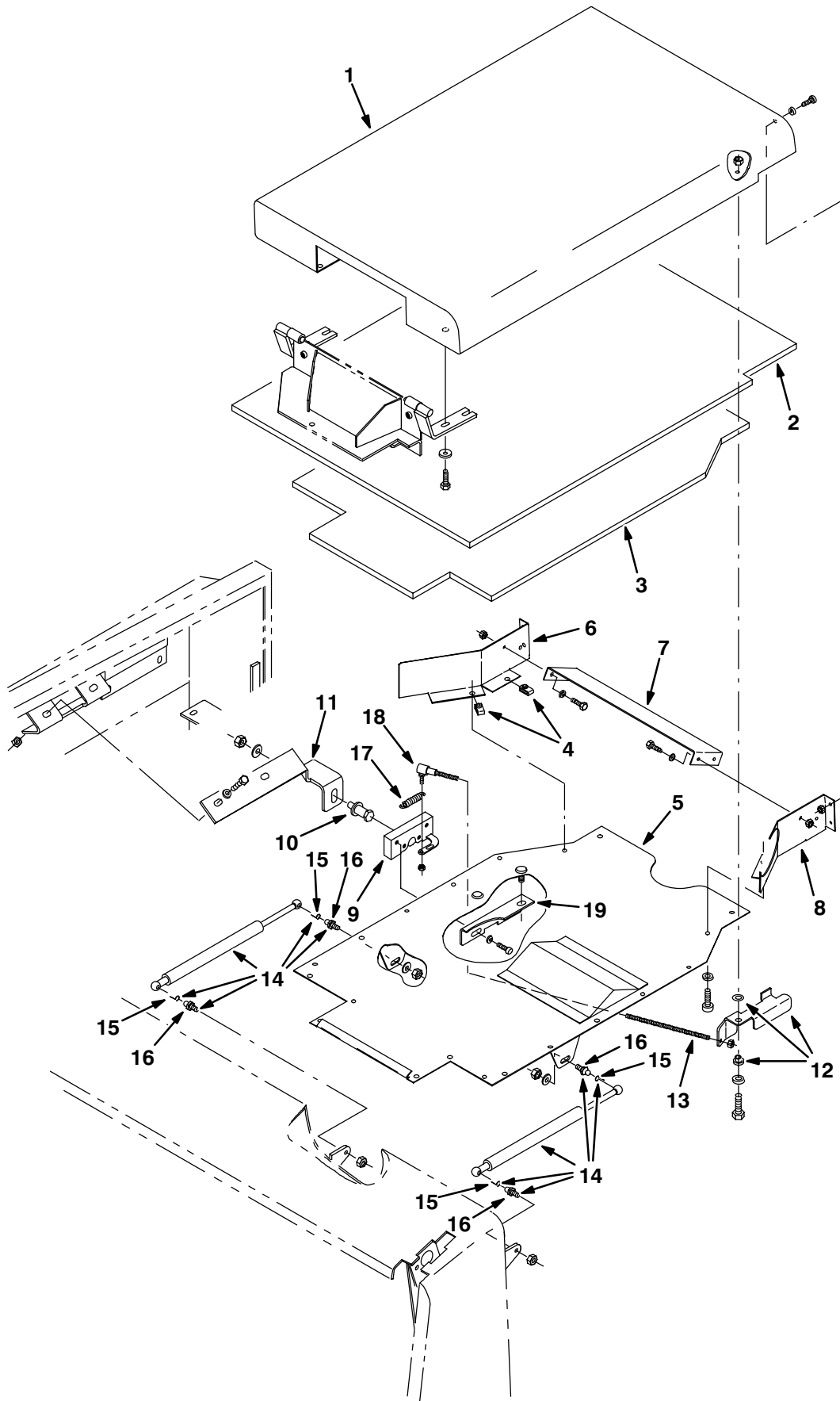


Fig. 9 – Battery Cover Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.	
1	58977	(000000– )	Cover Wldt, Engine	1	
2	59019	(000000– )	Foam, Engine Cover	1	
3	58999	(000000– )	Insulation, Acoustic, Engine	1	
4	12271	(000000– )	Nut, U M 6X1.0 Pltd	20	
5	70143	(000000–002859 )	Repl Kit, Plate, Bottom F/59843	1	
5	70145	(002860– )	Plate Wldt, Cover, Bottom	1	
6	69952	(000000– )	Plate, Cover, Engine, Blowr,Rh	1	
7	58849	(000000– )	Bracket, Deflector, Eng Cover	1	
8	69951	(000000– )	Plate, Cover, Engine, Blowr,Lh	1	
9	59514	(000000– )	Latch	1	
10	59192	(000000– )	Latch, Bolt	1	
11	70136	(000000– )	Bracket, Latch, Eng Cover	1	
12	69907	(000000– )	Handle Assy, Latch, Eng Cover	1	
13	55048	(000000– )	Rod, Latch, Engine Cover	1	
∇	14	69906	(000000– )	Spring–Gas Assy, Eng Cover	2
▲	15	64595	(000000– )	Clip, Spring	2
▲	16	58494	(000000– )	Stud, Ball	2
	17	53091	(000000– )	Sprng,Tens,0.50Odx.05Wire 1.0L	1
	18	14601	(000000– )	Balljoint .250–28	1
	19	70142	(002860– )	Bracket, Latch, Bolt, Eng Cover	1

Fig. 10 – Battery Side Door Group

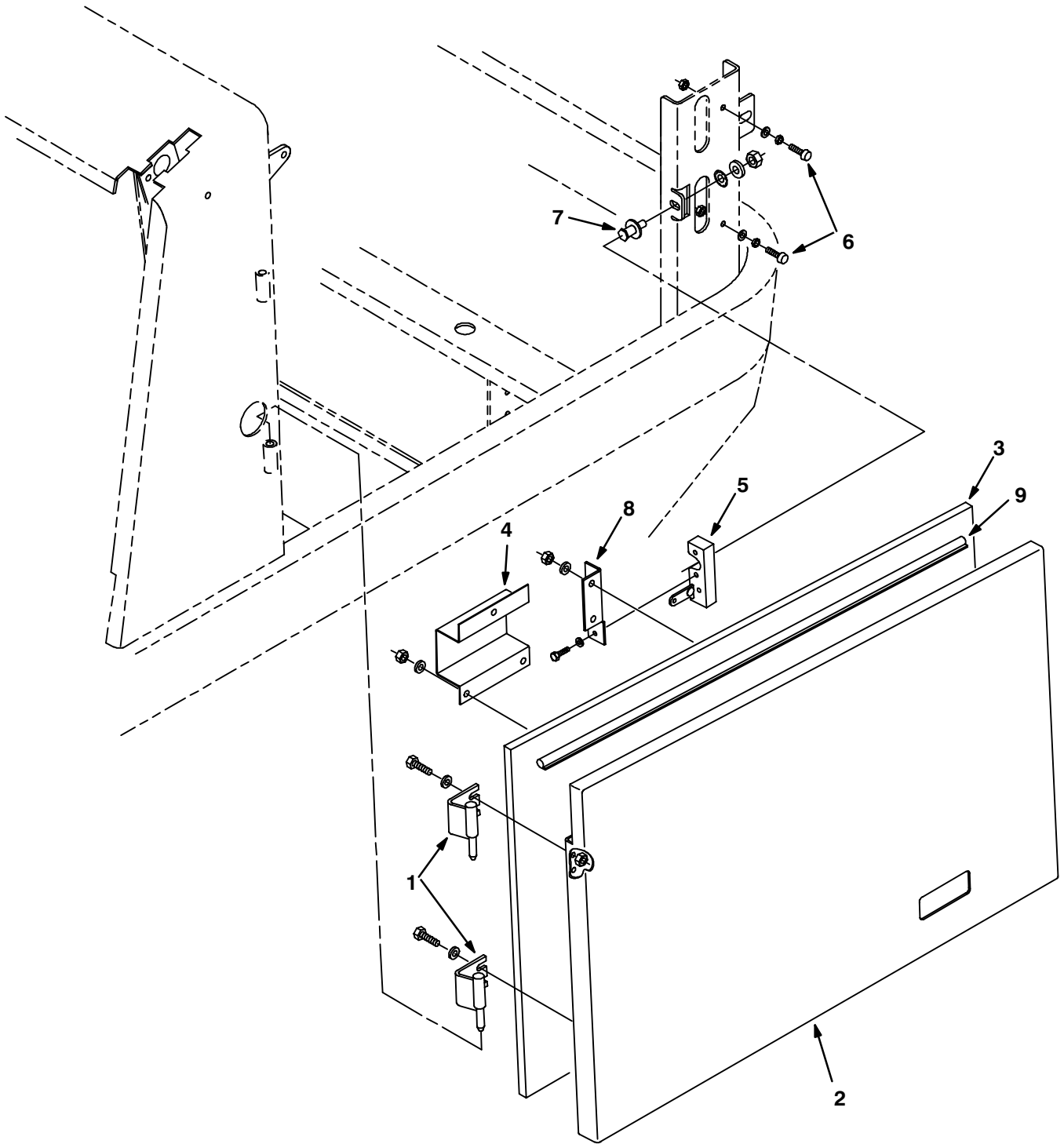


Fig. 10 – Battery Side Door Group

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	59377	(000000– )	Hinge Wldt, Door, Engine	2
2	59830	(000000– )	Door Wldt	1
3	59018	(000000– )	Foam, Door, Engine, Side	1
4	59829	(000000– )	Bracket, Door	1
5	59661	(000000– )	Latch	1
6	75128	(000000– )	Spindle, Adjustment	2
7	72154	(000000– )	Bolt, Latch	1
8	59828	(000000– )	Bracket, Latch, Door	1
9	59647	(000000– )	Seal, Rubber	1

**Fig. 11 – Steering and Firewall Group**

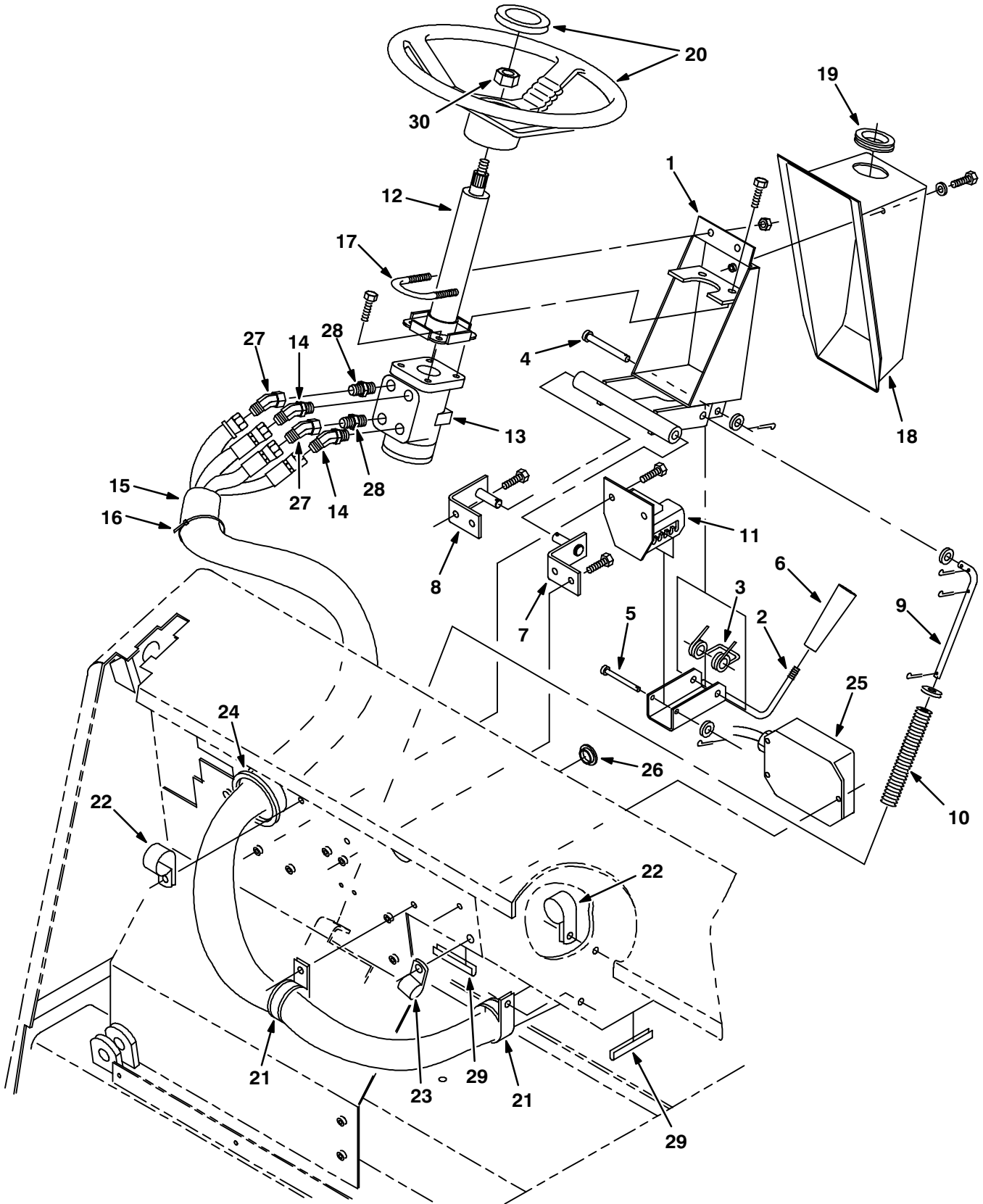




Fig. 11 – Steering and Firewall Group

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	56373	(000000– )	Bracket Wldt, Valve	1
2	56379	(000000– )	Lever Wldt, Tilt	1
3	56198	(000000– )	Spring, Torsion	1
4	23191	(000000– )	Pin,Clevis,0.37 Dia.X 3.00 Lg	1
5	04733–10	(000000– )	Pin,Clevis,0.25 Dia.X 2.44 Lg	1
6	59940	(000000– )	Knob, Tapered M8	1
7	58665	(000000– )	Bracket Wldt, Mtg, Steering,Lh	1
8	58667	(000000– )	Bracket Wldt, Mtg, Steering,Rh	1
9	56392	(000000– )	Rod, Spring	1
10	63852	(000000– )	Sprng,Comp,0.74Idx.11Wire 5.5L	1
11	56385	(000000– )	Bracket Wldt, Notched	1
12	57935	(000000– )	Column, Steering	1
13	57929	(000000–002489 )	Steer Control, Hyd (See Breakdowns) (Repl. by 74173)	1
13	74173	(002490– )	Steer Control, Hyd (See Breakdowns)	1
14	47522	(000000– )	Ftg–Hyd E45 Jm06/Om06	2
15	34330	(000000– )	Sleeve–Nyln #38 30.0L	1
16	49263	(000000– )	Tie, Cable 3.00D Max 11.41Lg	3
17	58748	(000000– )	U – Bolt	1
18	56362	(000000– )	Cover, Steering	1
19	54345	(000000– )	Grommet,Rbr,1.62ld,For .13Matl	1
20	56398	(000000– )	Wheel, Steering, 14 Dia X 36T	1
21	41016	(000000– )	Clamp–Cable, 2.25Dia 1.00Wth	2
22	67767	(000000– )	Clamp–Cable, 0.69D 0.62W Stl	2
23	58366	(000000– )	Clamp–Cable, 1.25Dia 1.00W Neo	1
24	62595–4	(000000– )	Molding, Trim 11–14Ga 10.00	1
25	59951	(000000– )	Housing Assy, Ele,Power Supply	1
26	55035	(000000– )	Plug, Plastic 1.00 D	1
27	07797	(000000– )	Ftg–Hyd E45 Jm08/Jf08	2
28	56835	(000000– )	Ftg–Hyd Str Jm08/Om06	2
29	62595–3	(000000– )	Molding, Trim 11–14Ga 5.75	2
30	56185	(000000– )	Nut–Hx Jam M20x1.5 4 Pltd	1

Fig. 12 – Instrument Panel Assembly

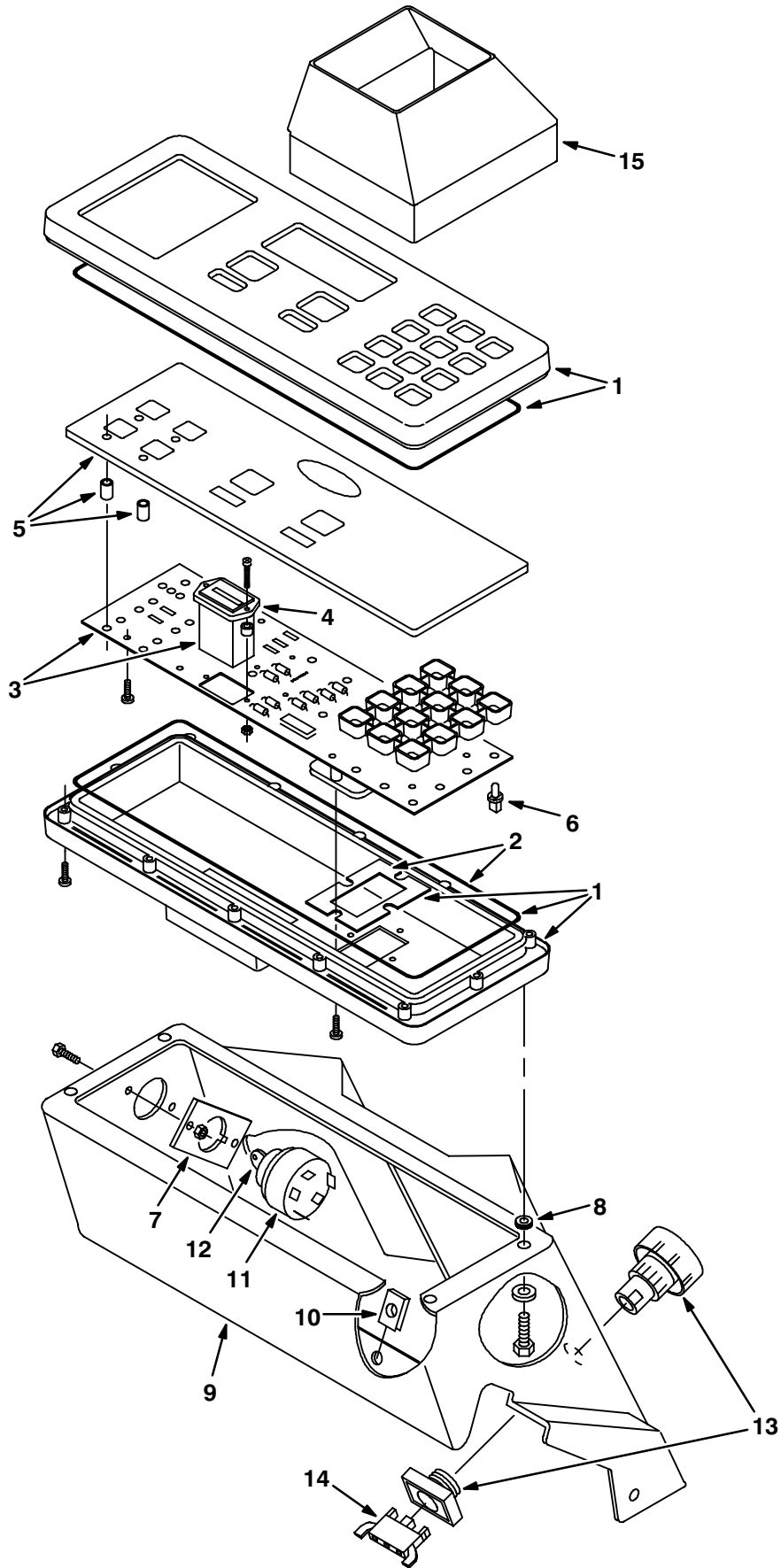


Fig. 12 – Instrument Panel Assembly

	Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽		59957	(000000–	) Replm Kit, Instr Panel	1
▲	1	59976	(000000–	) Replm Kit, Case	1
▲	2	59977	(000000–	) Replm Kit, Seal	1
▲▽	3	59959	(000000–	) Replm Kit, Cir Board	1
▲▲	4	59978	(000000–	) Replm Kit, Hourmeter	1
▲	5	59960	(000000–	) Replm Kit, Touch Panel	1
▲	6	59950	(000000–	) Replm Kit, Lamp (8)	2
	7	19768	(000000–	) Plate, Reinforcement–Ignition	1
	8	10632–5	(000000–	) Grommet,Rbr,0.25ld,For .09Matl	4
	9	59981	(000000–	) Panel Assy, Instr, Rework	1
	10	12271	(000000–	) Nut, U M 6X1.0 Pltd	2
▽	11	87536	(000000–	) Switch Ignition	1
▲	12	87866	(000000–	) Key Set,Switch Ku	1
	13	65664	(000000–	) Switch, Pushbutton	1
	14	65665	(000000–	) Contact, Switch	1
	15	72109	(000000–xxxxxx	) Replm Kit, Sun Shield	1

Fig. 13 – Side Instrument Panel Group

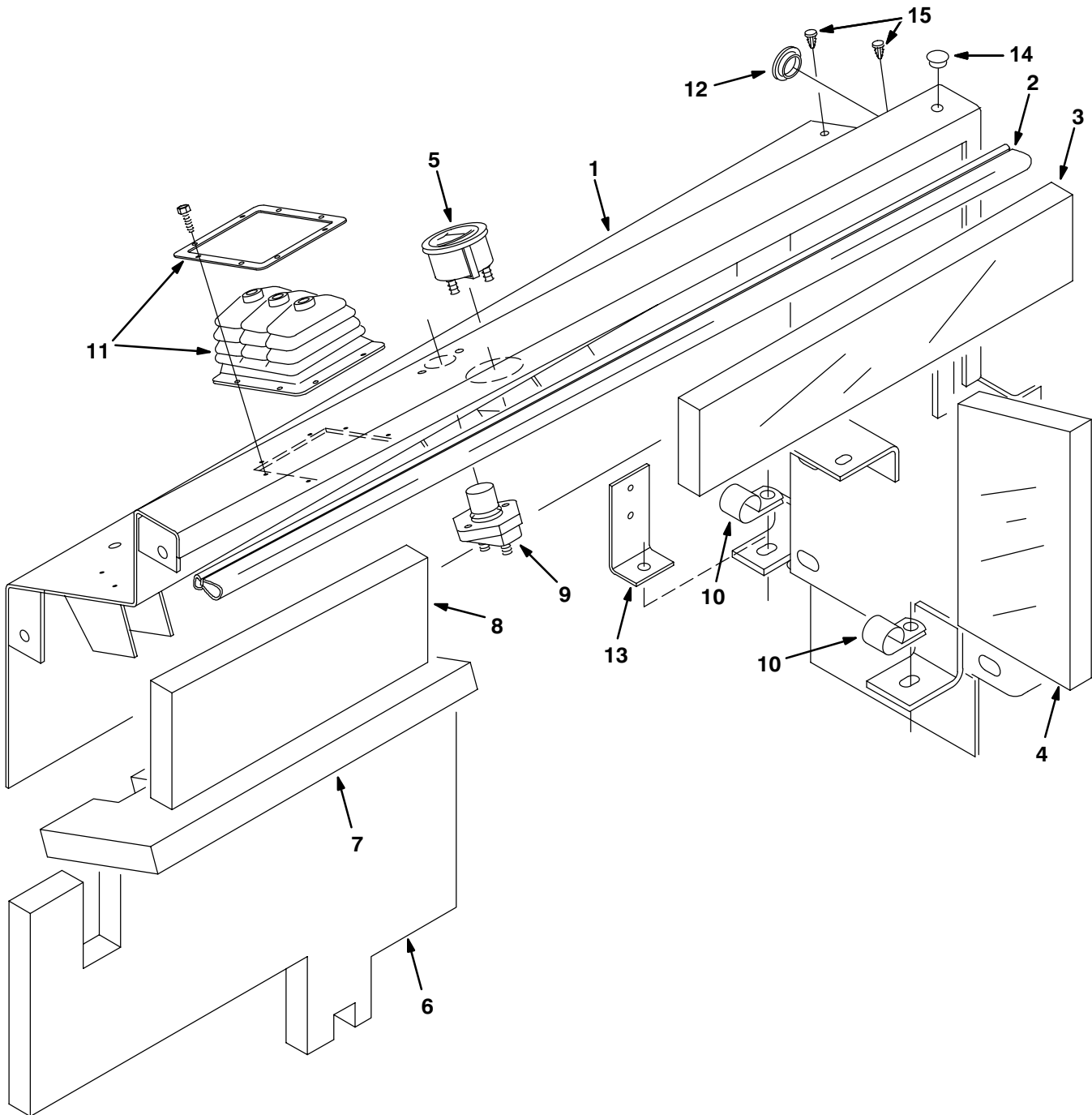


Fig. 13 – Side Instrument Panel Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	71514	(000000– )	Panel, Side Assy, W/Label	1
2	59647	(000000– )	Seal, Rubber	1
3	59623	(000000– )	Insulation, Acoustic	1
4	59622	(000000– )	Insulation, Acoustic	1
5	86371	(000000– )	Ammeter, 36Vdc	1
6	59628	(000000– )	Insulation, Acoustic	1
7	59636	(000000– )	Insulation, Acoustic	1
8	59629	(000000– )	Insulation, Acoustic	1
9	44078	(000000– )	Switch, Pushmom, Spst100A 12V	1
10	69234	(000000– )	Clamp–Cable, 1.00Dia. .62Wth	2
11	69909	(000000– )	Bellows Assy, Valve	1
12	55035	(000000– )	Plugbtn, 1.0 Dia	1
13	71569	(000000– )	Bracket, Connector (EE)	1
14	01314	(000000– )	Plugbtn .38h .03–.12 Blacknyl	1
15	77399	(000000– )	Clip, Pine–tree .236h Plastic	2

Fig. 14 – Steering Cylinder Group

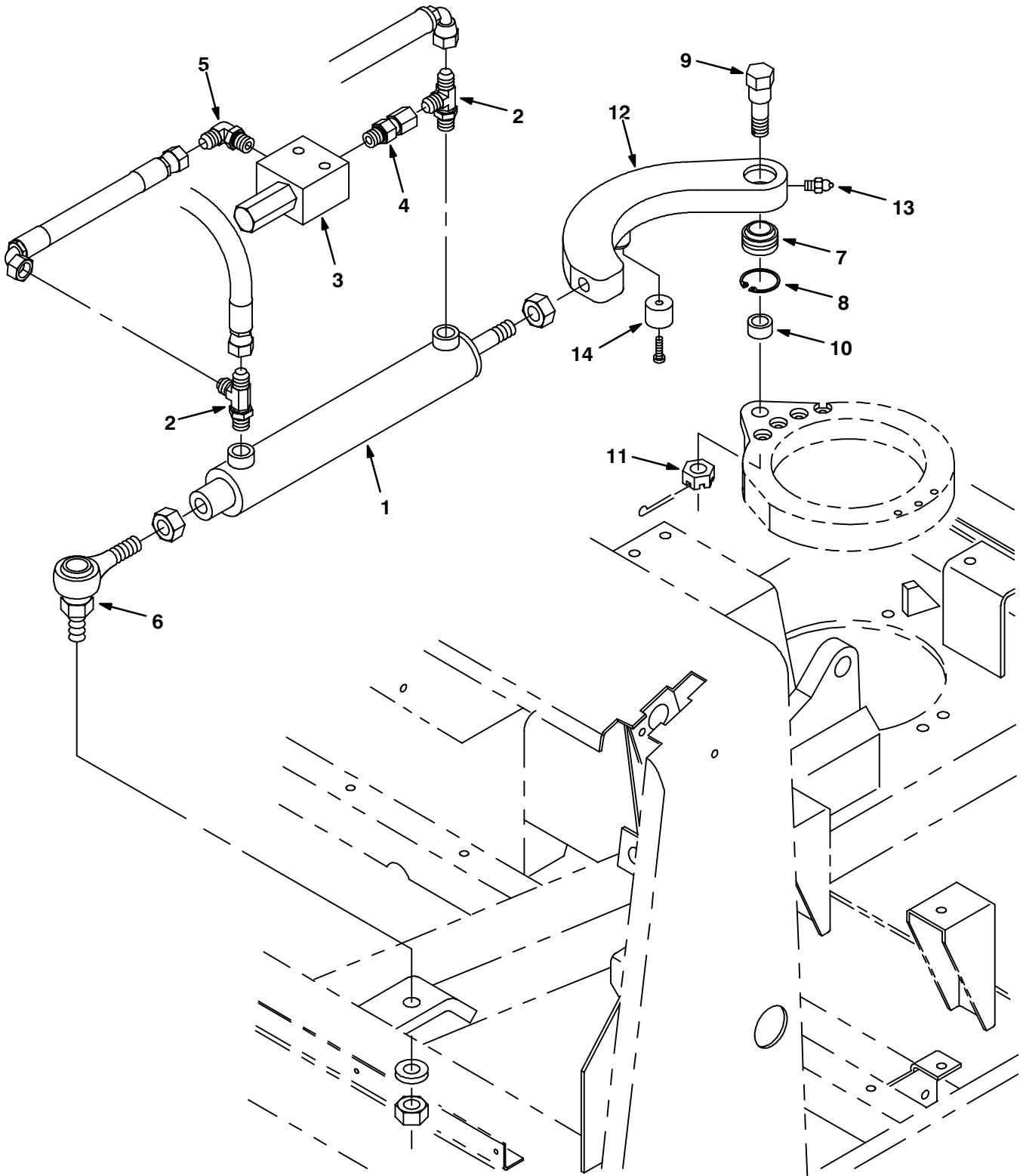


Fig. 14 – Steering Cylinder Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	54098	(000000–	) Cylinder–Hyd (See Breakdowns)	1
2	76316	(000000–	) Ftg–Hyd Tee Jm06Jmom	2
3	71560	(000000–	) Valve–Hyd,Relief.56–20 650Psi	1
4	35432	(000000–	) Ftg–Hyd Str Jf06/Om06	1
5	56820	(000000–	) Ftg–Hyd E90 Jm06/Om06	1
6	63688	(000000–	) Balljoint, Rod End	1
7	42120–4	(000000–	) Bearing–Self Align,1.000 Bore	1
8	69925	(000000–	) Ring, Retaining, Int 1.63 Dia	1
9	69924	(000000–	) Pin, Steering	1
10	69928	(000000–	) Sleeve, .770B 1.12D .60 Crs	1
11	39527	(000000–	) Nut–Hxslot .75–16 Pltd	1
12	55795	(000000–	) Link, Drag, Machining	1
13	06418	(000000–	) Ftg, Grease.12 Npt Strt .66L	1
14	69926	(000000–	) Pad, Wear	1

Fig. 15 – Rear Drive Wheel Group

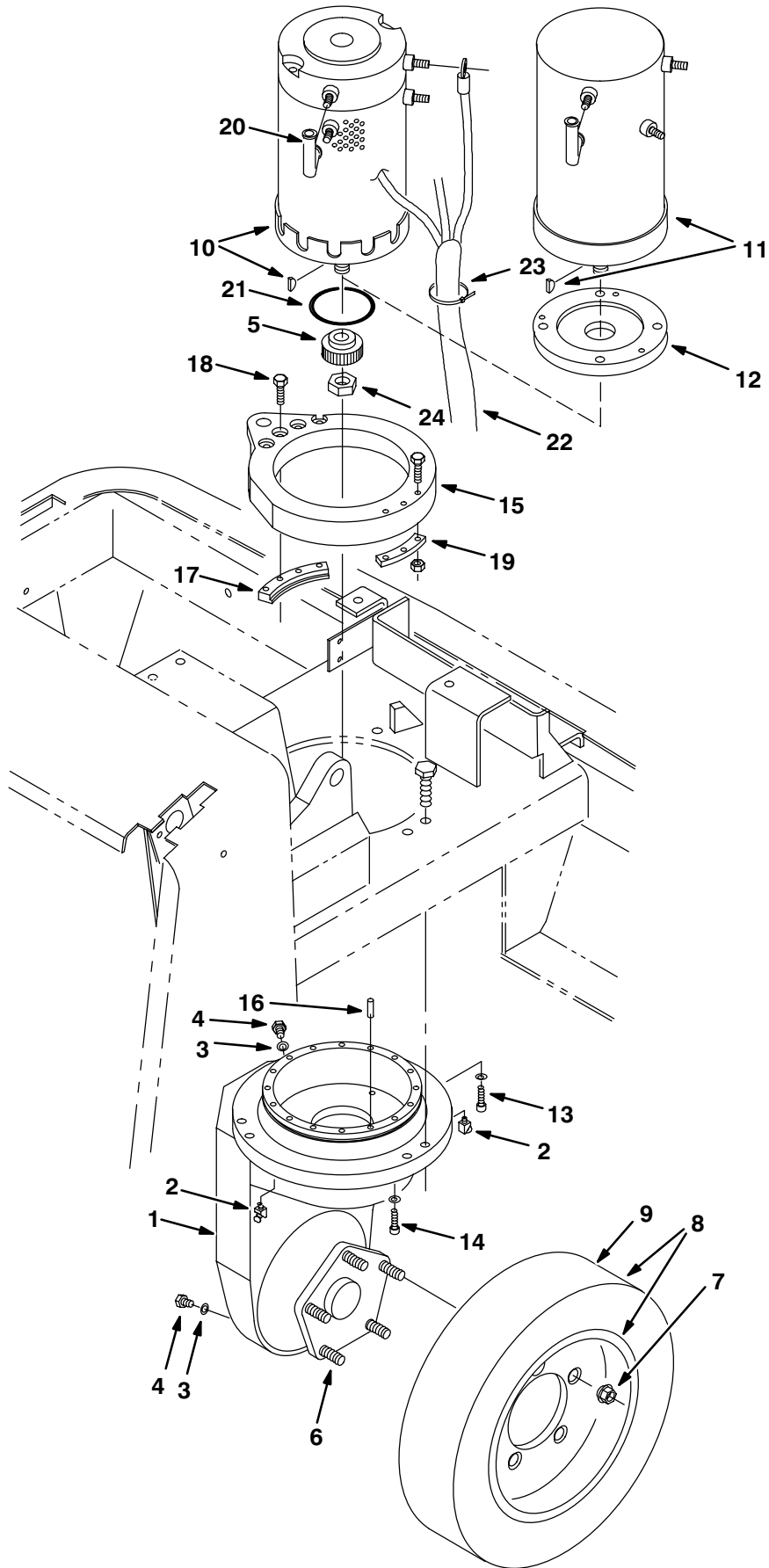
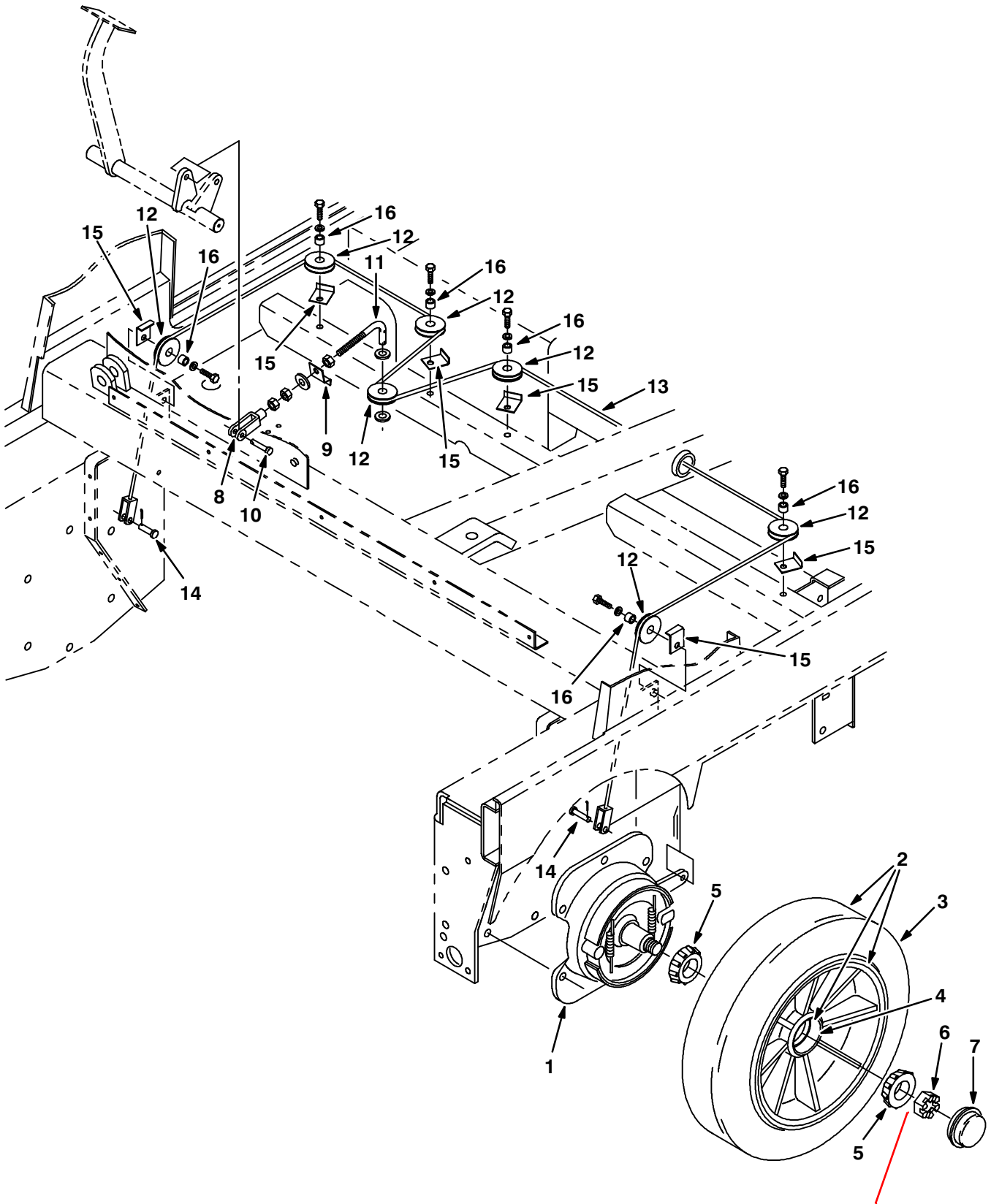




Fig. 15 – Rear Drive Wheel Group

	Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	1	87355	(000000–	) Gearbox, Hu	1
▲		61791	(000000–	) Bearing and Housing Assy, Hu	1
▲	2	87839	(000000–	) Grease Ftg Hu	2
▲	3	87840	(000000–	) O–Ring Hu	2
▲	4	87841	(000000–	) Plug Hu	2
▲	5	87849	(000000–	) Driving Gear Hu	1
▲	6	12540	(000000–	) Wheel Bolt Hu	5
	7	87750	(000000–	) Nut–Wheel M14 X 1.5	5
▽	8	59928	(000000–	) Tire & Wheel Assy, 16.2X6	1
▲	9	59924	(000000–	) Tire, 16.25 X 6 X 11.25 Solid	1
	10	60196	(000000–002714	) Motor, 2.0 Hp, (See Breakdowns)	1
	10	60198	(002715–	) Motor, Traction 3.0 Hp, (See Breakdowns)	1
	11	60192	(000000–	) Motor, 2.0 Hp, EE, (See Breakdowns)	1
	12	87469	(000000–	) Adaptor, Motor, EE	1
	13	09030	(000000–	) Scr Soc M 8X1.25 80	2
	14	09294	(000000–	) Scr Soc M 8X1.25 60	1
	15	55807	(000000–	) Ring, Steering	1
	16	87749	(000000–	) Pin,Dowel,0.3127Dia.X 1.00 Lg	8
	17	55808	(000000–	) Clamp, Steering	1
	18	72040	(000000–	) Scr–Hex M 8X1.25 45 10.9Pltd	4
	19	87359	(000000–	) Clamp, Steering	1
	20	02076	(000000–	) Cover, Terminal	4
	21	12545	(000000–	) Seal, O–Ring 2.987ld X .103T	1
	22	82833	(000000–	) Sleeve, Nyln #20 35.0 L	1
	23	49266	(000000–	) Tie, Cable 1.75D Max 7.50 LG	6
	24	51824	(000000–	) Nut–Hxlocnyln .50–20 Thin Pltd	1

Fig. 16 – Front Wheel and Brakes Group

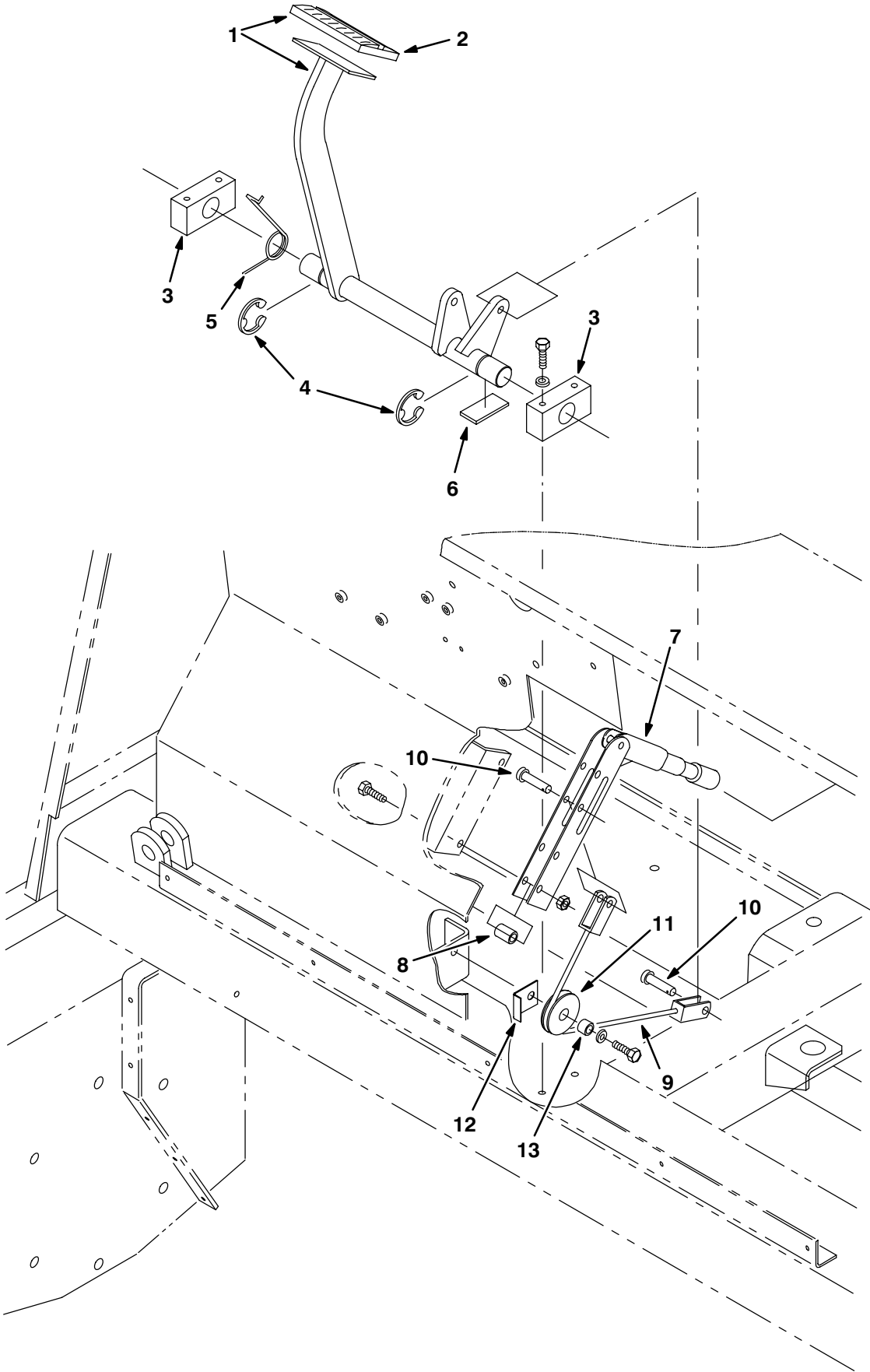


32969 Washer

Fig. 16 – Front Wheel and Brakes Group

	Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	1	54577	(000000– )	Brake Assy	2
▲		66211	(000000– )	Brake Shoes	2
▲▽		66213	(000000– )	Brake Repair Kit	1
▲▲		70161	(000000– )	Chrome Pltd Cam Shft	1
▲		70158	(000000– )	Return Spring–Brakes	2
▽	2	59929	(000000– )	Tire & Wheel Assy, 18.0X5	2
▲	3	59925	(000000– )	Tire, 18X5X12.12 Solid	1
▲	4	51338	(000000– )	Bearing–Cup , 2.56Dia 0.55Wth	2
	5	51339	(000000– )	Bearing–Cone, 1.38Bore 0.71Wth	4
	6	14242	(000000– )	Nut–Hxslot 1.00–20 Pltd	2
	7	54390	(000000– )	Cap, Hub	2
	8	54467	(000000– )	Clevis, Adjustable	1
	9	58288	(000000– )	Clip, Cable	1
	10	86240	(000000– )	Pin Clevis .375 Dia X 1.13 Lg	1
	11	54619	(000000– )	Rod, Brake	1
	12	74391	(000000– )	Pulley Assy – Cable, 1.5 Dia	7
	13	54617	(000000– )	Cable, Brake, Service	1
	14	09088	(000000– )	Pin,Clevis,0.37 Dia.X 1.00 Lg	2
	15	54400	(000000– )	Angle, Cable Keeper	6
	16	56624	(000000– )	Spacer, Pulley	6

Fig. 17 – Brake Lever and Pedal Group



**Fig. 17 – Brake Lever and Pedal Group**

	<b>Ref.</b>	<b>Tennant Part No.</b>	<b>Machine Serial Number</b>	<b>Description</b>	<b>Qty.</b>
▽	1	72132	(000000– )	Shaft Wldt, Brake w/pad	1
▲	2	51109	(000000– )	Pad	1
	3	86751	(000000– )	Brg, Brake	2
	4	23788	(000000– )	Ring–Retain, Ex, 0.98OD, E–Ring	2
	5	54607	(000000– )	Spring, Torsion	1
	6	69933	(000000– )	Pad, Rubber	1
	7	51545	(000000– )	Lever, Brake	1
	8	51562	(000000– )	Sleeve, .344B .50D .81 Cr.Anc	2
	9	54616	(000000– )	Cable, Parking Brake	1
	10	86240	(000000– )	Pin, Clevis .375 Dia X 1.13 Lg	2
	11	74391	(000000– )	Pulley Assy – Cable, 1.5 Dia	1
	12	54400	(000000– )	Angle, Cable Keeper	1
	13	56624	(000000– )	Spacer, Pulley	1

Fig. 18 – Directional Pedal Group

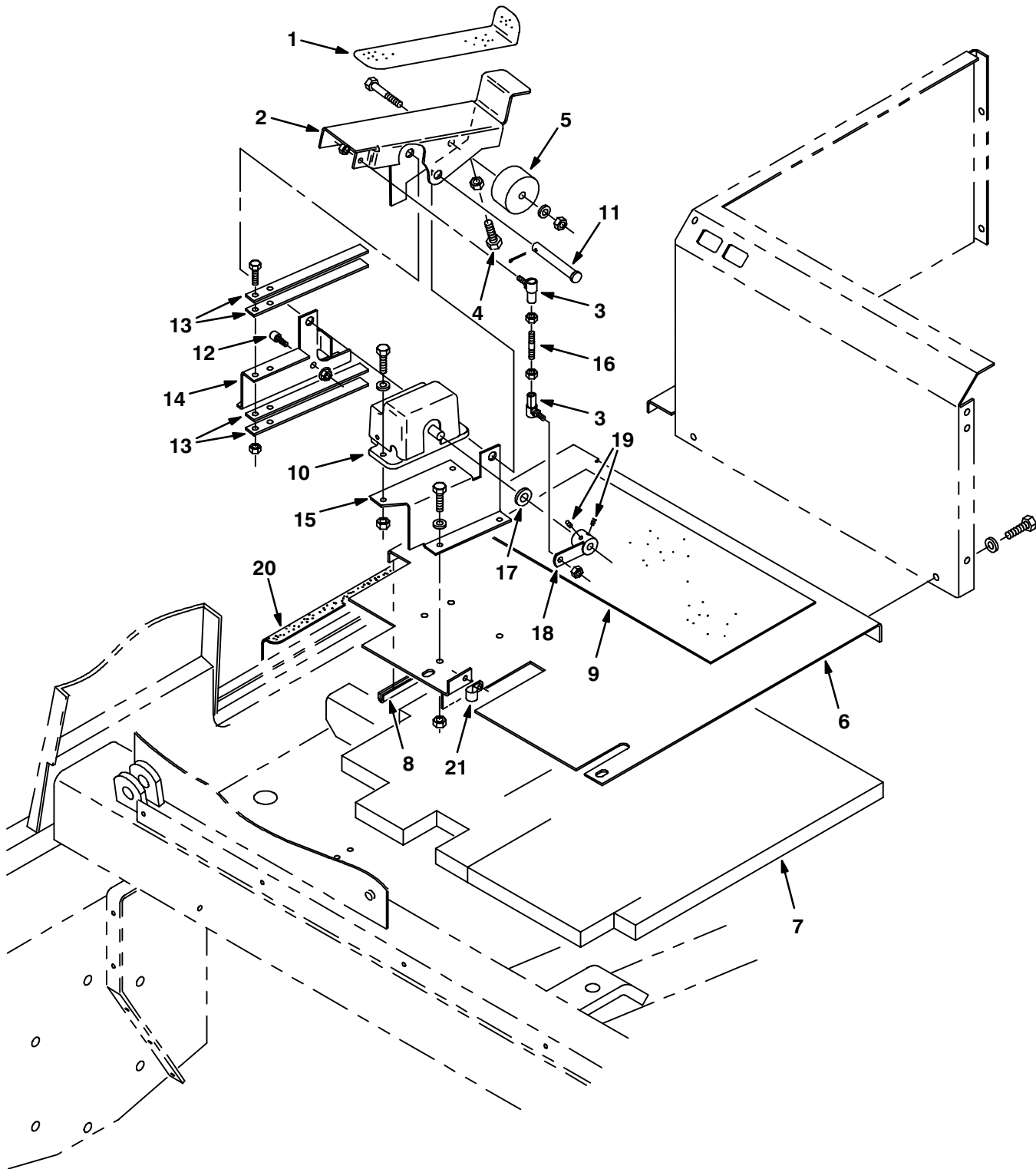


Fig. 18 – Directional Pedal Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	82839	(000000– )	Pad, Tread	1
2	87957	(000000– )	Pedal Wldt, E.V.	1
3	12263	(000000– )	Balljoint M 6X1.0	2
4	36801	(000000– )	Scr-Hex .38–16X1.50 Full Thd	1
5	87725	(000000– )	Spacer	1
6	59938	(000000– )	Plate Wldt, Floor	1
7	53492	(000000– )	Insulation, Acoustic, Plate	1
8	62595–22	(000000– )	Molding, Trim 11–14Ga 14.20	1
9	16369	(000000– )	Tread, Floor	1
10	14368	(000000– )	Accelerator Unit, Curtis	1
11	06474A	(000000– )	Pin,Clevis,0.50 Dia.X 3.50 Lg	1
12	39308	(000000– )	Scr Soc M 8X1.25 25	1
13	49681	(000000– )	Plate, Spring Steel Direct.Cont	4
14	87718	(000000– )	Brkt,Pedal Mtg. R.H.	1
15	71537	(000000– )	Bracket, Pedal Mount, Lh	1
16	14397	(000000– )	Rod-Thrd, 2End M06X1.0 X 2.18	1
17	43611	(000000– )	Washer, .375B .75D .06 Nylon	1
18	14400	(000000– )	Arm Wldt	1
19	17186	(000000– )	Scr Set M 5X0.8 8	2
20	75430	(000000– )	Pad, Tread	1
21	26395–1	(000000– )	Clamp-Cable, 0.56Dia 0.38Wth	1

Fig. 19 – Hopper and Dump Door Group

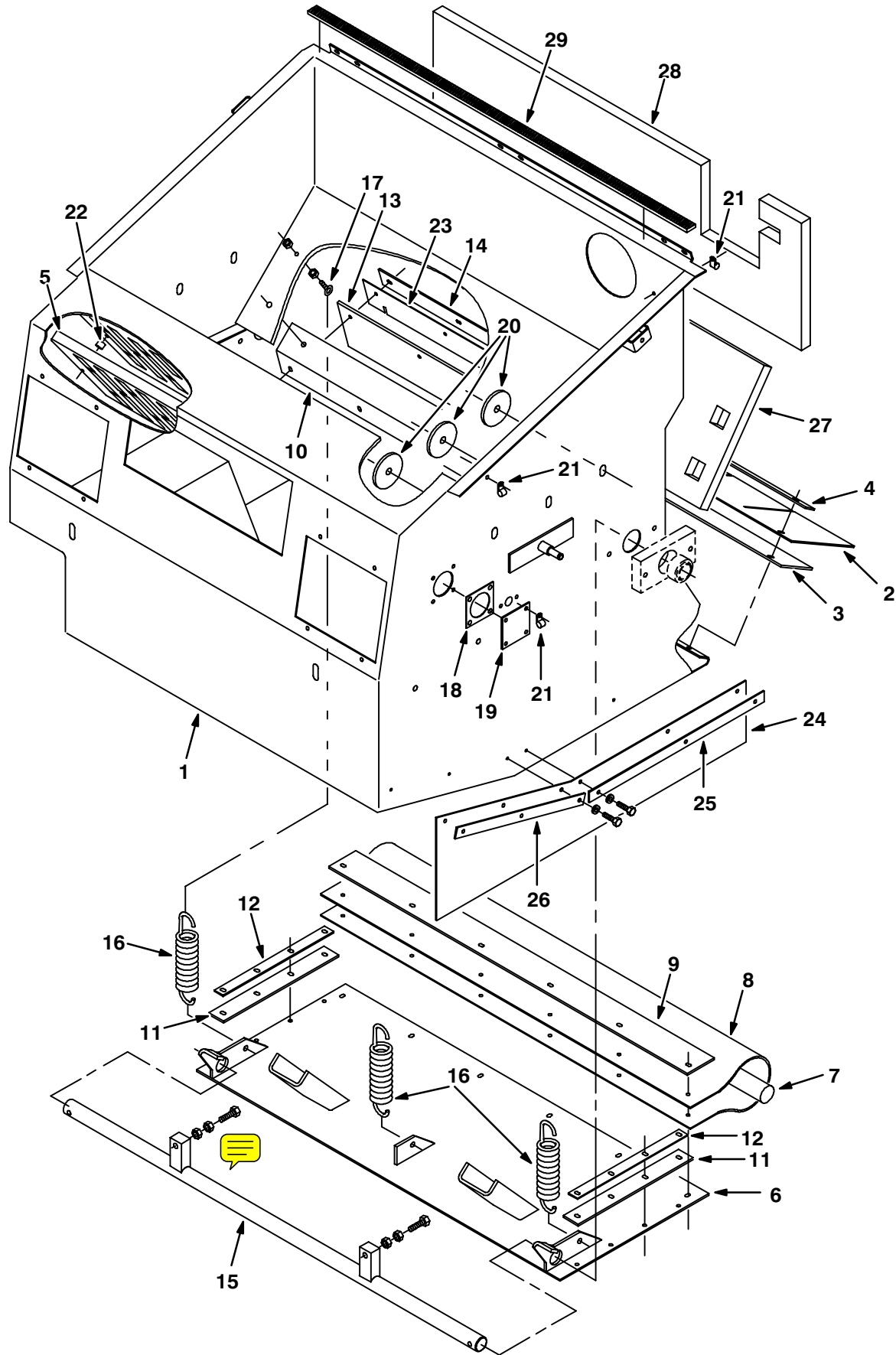




Fig. 19 – Hopper and Dump Door Group

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	55870	(000000–001586 )	Hopper Wldt	1
1	74314	(001587– )	Hopper Wldt	1
2	59680	(000000– )	Skirt, Lip	1
3	59681	(000000– )	Skirt, Lip	1
4	55890	(000000– )	Strap, Main Lip	1
5	55021	(000000– )	Panel, Perma–Filter	1
6	374507	(000000– )	Door Wldt, Dump	1
7	55864	(000000– )	Cord, Sponge	1
8	59685	(000000– )	Seal, Door, Dump	1
9	59686	(000000– )	Strap, Door, Dump	1
10	55879	(000000– )	Angle, Hopper	1
11	59687	(000000– )	Seal, Door, Dump, Side	2
12	59688	(000000– )	Strap, Door, Dump, Side	2
13	58103	(000000– )	Seal, Door, Hopper	1
14	55884	(000000– )	Strap	1
15	55889	(000000– )	Rod Wldt, Pivot	1
16	55892	(000000– )	Spring, Tension	3
17	11893	(000000– )	Bolt–Eye, .25–20Zinc.56D 2.00L	3
18	55965	(000000– )	Seal, Vac Wand	1
19	59189	(000000– )	Plate	1
20	72159	(000000– )	Plate, Lift Arm	6
21	40678	(000000– )	Clamp, Cable .44D .62Wide	3
22	82483	(000000– )	Tube,Spacer,.41Dx.32Bx1.OI	2
23	59105	(000000– )	Seal, Door, Hopper	1
24	54089	(000000– )	Skirt, Side, Sbdc, Lh	1
25	54013	(000000– )	Plate, Retainer, Lh	1
26	54014	(000000– )	Plate, Retainer, Front, Lh	1
27	59814	(000000– )	Insulation, Acoustic, Hopper	1
28	59821	(000000– )	Insulation, Acoustic, Hopper	1
29	72071	(000000– )	Seal, Foam Rubber	1

Fig. 20 – Hopper Cylinder and Dust Door Group

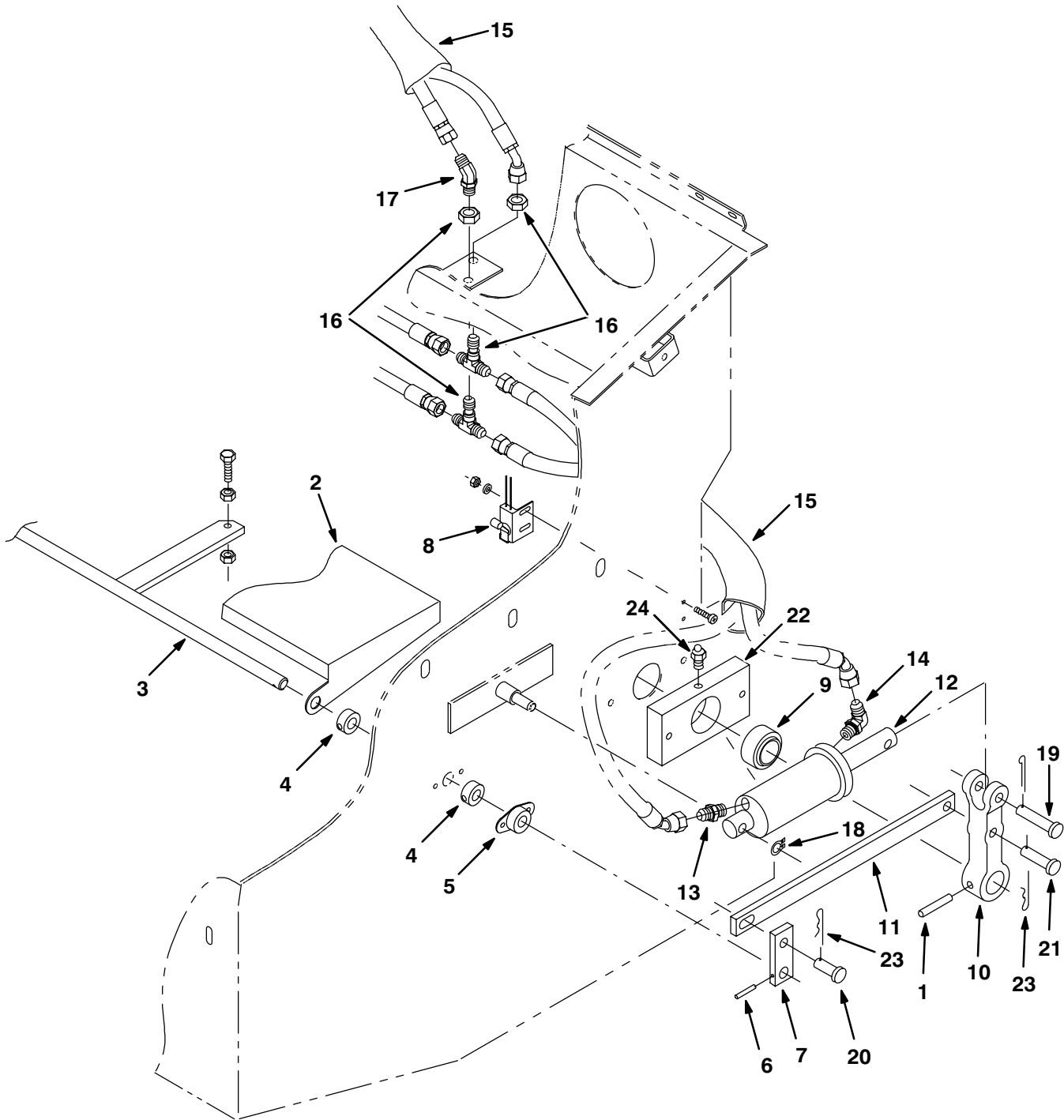


Fig. 20 – Hopper Cylinder and Dust Door Group

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	51317	(000000– )	Pin,Roll,.38Odx2.00L,.375/.382	2
2	53910	(000000– )	Door, Dust	1
3	53915	(000000– )	Rod Wldt	1
4	34725	(000000– )	Collar, Locking	4
5	34096	(000000– )	Bearing–Flange,2 Hole .625Bore	2
6	26103	(000000– )	Pin,Roll,.18Odx1.25L,.187/.192	2
7	59966	(000000– )	Bar, Link	2
8	59965	(000000– )	Switch Assy, Roller	1
9	42120–1	(000000– )	Bearing–Self Align 1.250 Bore	2
10	78787	(000000– )	Yoke, Pivot, Machining	2
11	55893	(000000– )	Bar, Link	2
12	54096	(000000– )	Cylinder–Hyd,2.0X 4.0Da2500Psi	2
13	55586	(000000– )	Ftg–Hyd Str Jm04/Om04	2
14	77097	(000000– )	Ftg–Hyd E90 Jm04/Om04	2
15	87677	(000000– )	Sleeve–Nyln #20 20.0L	3
16	34392	(000000– )	Ftg–Hyd Tee Jm04Jmbjm	2
17	68441	(000000– )	Ftg–Hyd E45 Jm04/Jf04	1
18	23524	(000000– )	Ring,Retain,Ex,0.50Od,Selflock	2
19	11211	(000000– )	Pin,Clevis,0.50 Dia.X 2.25 Lg	2
20	58078	(000000– )	Pin,Clevis,0.50 Dia.X 1.25 Lg	2
21	51534	(000000– )	Pin,Clevis,0.50 Dia.X 2.00 Lg	2
22	55914	(000000– )	Hub, Pivot	2
23	44906	(000000– )	Pin,Hair Cotter #Lhcot–2,Leitk	4
24	47801	(000000– )	Ftg, Grease .25–28Th Strt .63L	2

**Fig. 21 – Hopper Hood and Bumper Group**

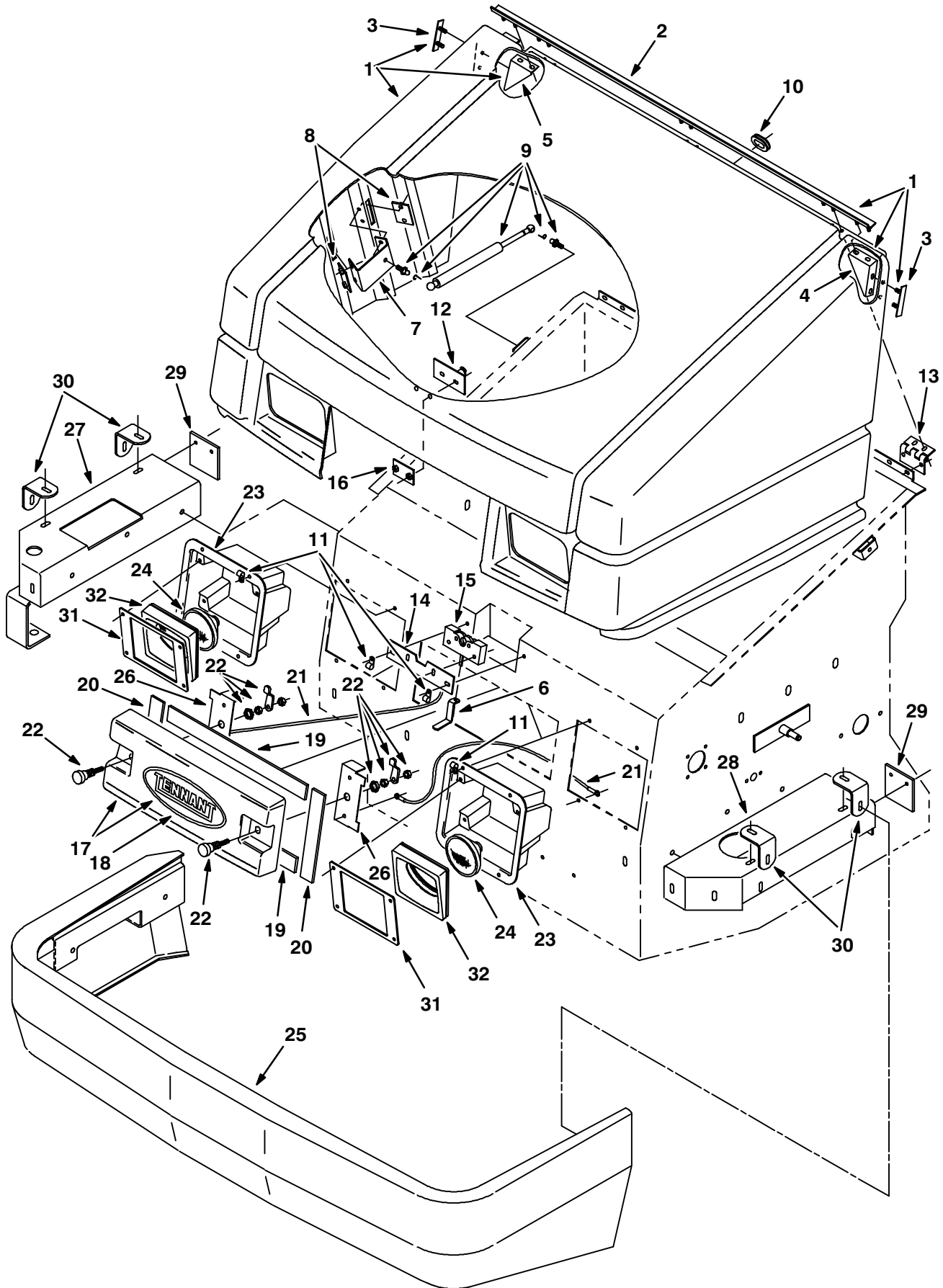


Fig. 21 – Hopper Hood and Bumper Group

	Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	1	55805	(000000-001586 )	Cover Assy, Hopper	1
▲	2	59442	(000000-001586 )	Strip, Mtg, Hinge	1
▲	3	59738	(000000-001586 )	Strip, Mtg, Gusset	2
▲	4	59737	(000000-001586 )	Bracket, Gusset, Corner, Lh	1
▲	5	59739	(000000-001586 )	Bracket, Gusset, Corner, Rh	1
	6	58771	(000000-001586 )	Handle, Latch	1
	7	55806	(000000-001586 )	Bracket, Mtg, Spring	2
	8	55797	(000000-001586 )	Plate, Backing	4
	9	69902	(000000-001586 )	Spring Kit, Hopper Cover	2
	10	10632-1	(000000-001586 )	Grommet, Rbr, For .19Matl 1.06 ID	1
	11	40678	(000000-001586 )	Clamp, Cable .44D .62Wide	4
	12	55800	(000000-001586 )	Plate Wldt, Strike	1
	13	58500	(000000-001586 )	Hinge, Cover, Hopper	3
	14	59016	(000000-001586 )	Plate, Latch	1
	15	55809	(000000-001586 )	Latch, Cover	1
	16	55797	(000000-001586 )	Plate, Backing	1
▽	17	69901	(000000-001586 )	Door, Access	1
▲	18	17200	(000000-001586 )	Label, Tennant Logo-10.0 Blue	1
	19	59682	(000000-001586 )	Seal, Rbr, .25 X 1.50 X 17.5	2
	20	59683	(000000-001586 )	Seal, Rbr, .25 X 1.50 X 9.0	2
	21	57702	(000000-001586 )	Cable, Door, Access	2
	22	87337	(000000-001586 )	Latch, Door	2
	23	53903	(000000-001586 )	Housing, Headlight, Hopper	2
	24	45391	(000000-001586 )	Light, Head/Rnd 36V 1.7A #4350	2
	25	59723	(000000-001586 )	Bumper Wldt, Front	1
	26	59674	(000000-001586 )	Bracket, Door	2
	27	55958	(000000-001586 )	Channel Wldt, Rh	1
	28	55956	(000000-001586 )	Channel Wldt, Lh	1
	29	59448	(000000-001586 )	Skirt, Bumper Stop	2
	30	59845	(000000-001586 )	Bracket, Bumper	4
	31	53909	(000000-001586 )	Plate, Adaptor	2
	32	87460	(000000-001586 )	Mount, Headlight	2

Fig. 22 – Hopper Hood and Bumper Group

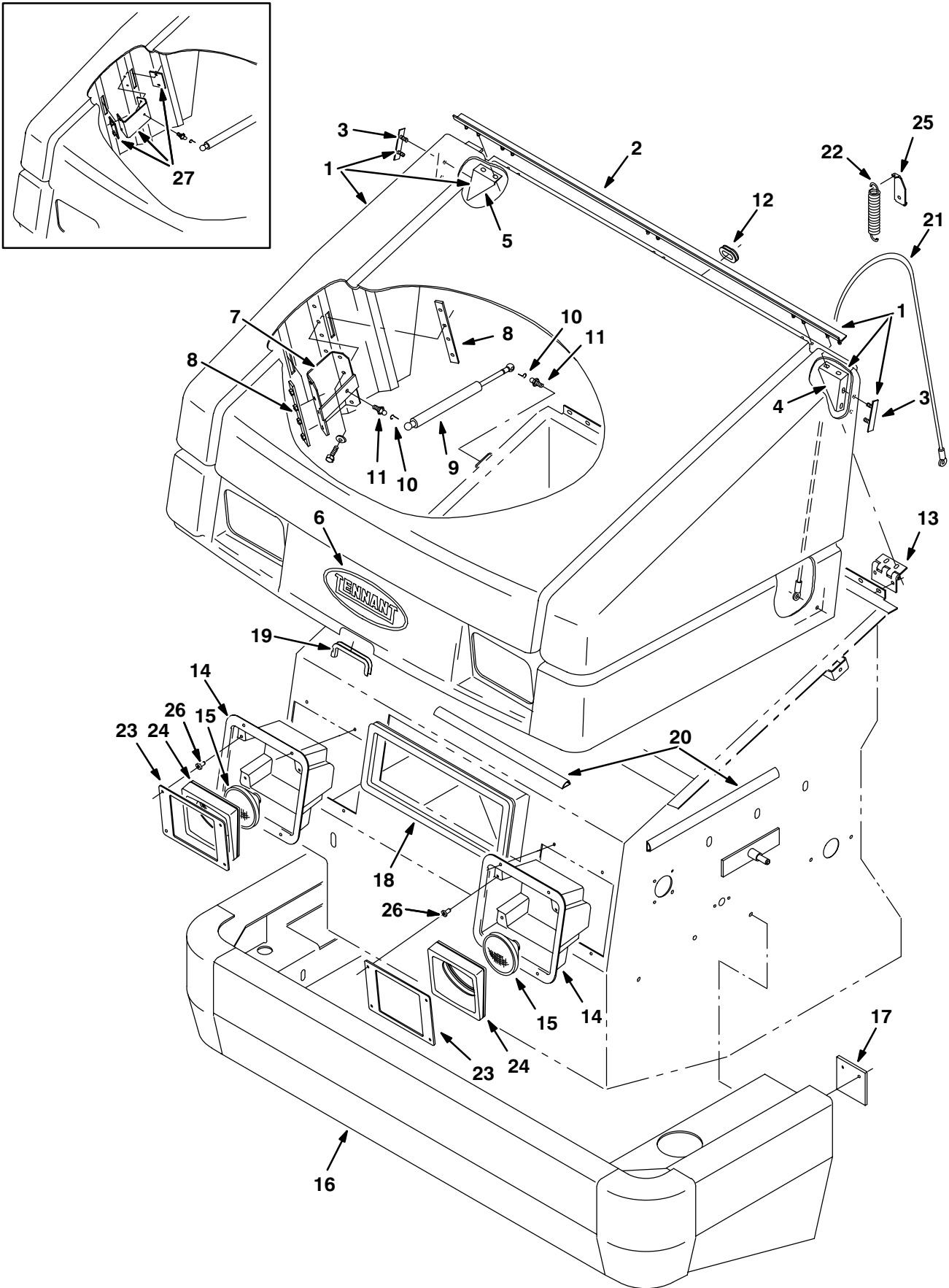


Fig. 22 – Hopper Hood and Bumper Group

	Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	1	74310	(001587– )	Cover, Hopper	1
▲	2	59442	(001587– )	Strip, Mtg, Hinge	1
▲	3	59738	(001587– )	Strip, Mtg, Gusset	2
▲	4	59737	(001587– )	Bracket, Gusset, Corner, Lh	1
▲	5	59739	(001587– )	Bracket, Gusset, Corner, Rh	1
	6	17200	(001587– )	Label, Tennant Logo– 10.0 Blue	1
	7	70185	(002432– )	Bracket Wldt, Hpr Cvr Sprng	2
	8	70178	(002432– )	Plate Wldt, Sprngbrkt Backing	4
	9	64535	(001587– )	Spring–Gas 120Lb 7.1 Stroke	2
	10	64595	(001587– )	Clip Safety	4
	11	58494	(001587– )	Stud, Ball, Gas Spring	4
	12	10632–1	(001587– )	Grommet,Rbr,1.06ld,For .19Matl	1
	13	58500	(001587– )	Hinge, Coverhopper	3
	14	53903	(001587– )	Housing, Headlight, Hopper	2
	15	45391	(001587– )	Light, Red/Rnd 36V 1.7A #4350	2
	16	72065	(001587– )	Bumper Wldt, Front	1
	17	59448	(001587– )	Skirt,Bumperstop	2
	18	74409	(001587– )	Seal, Bulb 50.0Lg	1
	19	62595–6	(001587– )	Molding, Trim 11–14Ga 7.50	1
	20	86331	(001587– )	Duct, Vinyl .40X.75X16.0 .25D	2
	21	74352	(001587– )	Cable, Cover, Safety	1
	22	74353	(001587– )	Spring, Tension	1
	23	53909	(001587– )	Plate, Adaptor	2
	24	87460	(001587– )	Mount, Headlight	2
	25	70193	(001587– )	Bracket, Cable Spring	1
	26	72969	(001587– )	Rivet, Plastic .181D x .720	8
	27	70182	(001587–002431 )	Replm Kit, Hpr Cvr Sprng Brkt	1

**Fig. 23 – Filter Box Group**

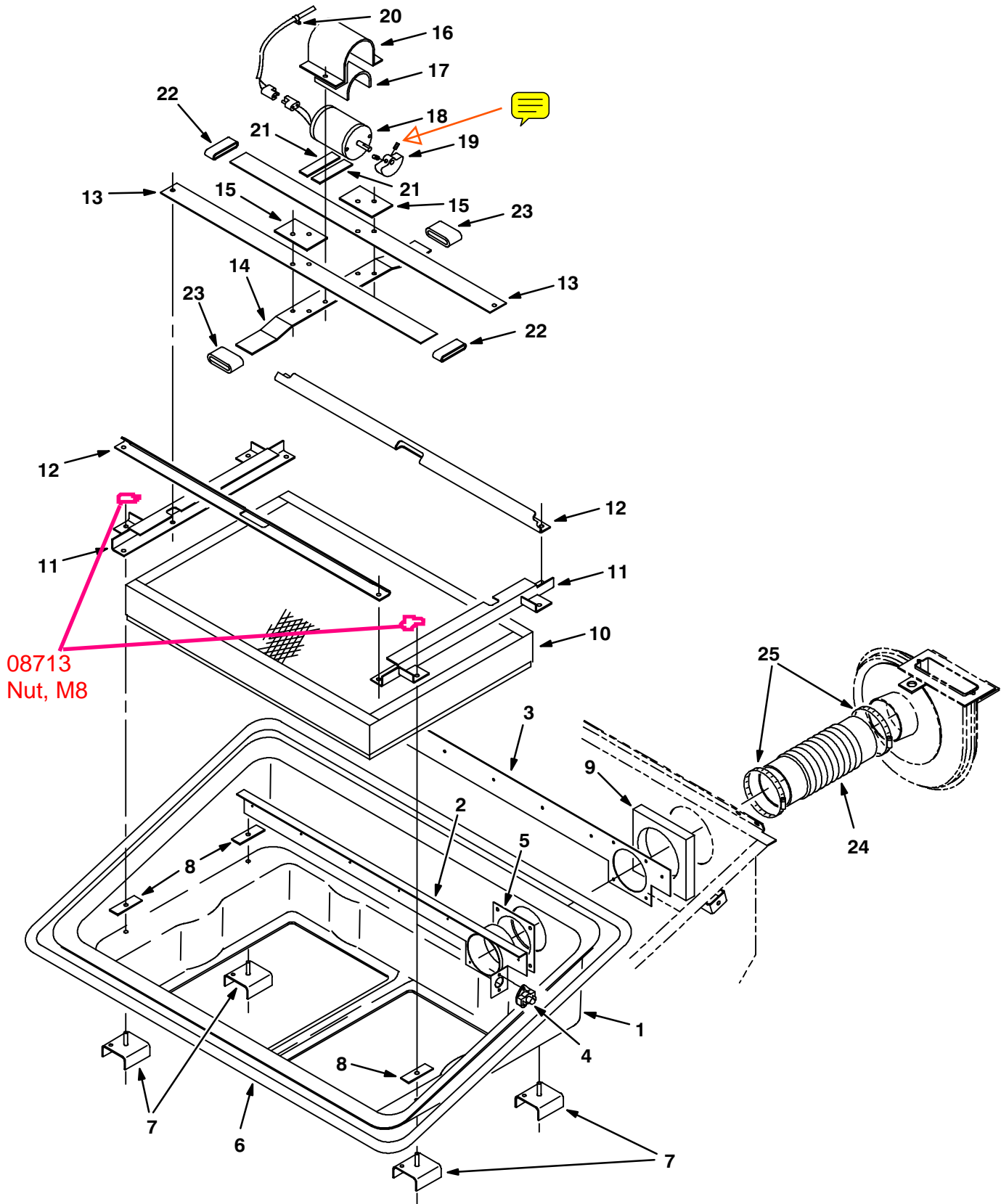




Fig. 23 – Filter Box Group

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	74434	(000000– )	Tray, Filter Carrier	1
2	59399	(000000– )	Bracket Wldt	1
3	59693	(000000– )	Plate, Tray, Filter	1
4	02712	(000000– )	Thermostat Assembly, 140 Deg	1
5	59844	(000000– )	Seal, Tube, Dust	1
6	79425	(000000– )	Seal, Bulb 140.0 Lg	1
7	55916	(000000– )	Plate	4
8	56610	(000000– )	Plate	4
9	55902	(000000– )	Foam, Acoustic, Hopper	1
10	12962	(000000– )	Filter Pkg, Panel, 94 Pleats	1
11	59545	(000000– )	Bracket Wldt, Filter	2
12	53786	(000000– )	Bracket, Filter	2
13	58482	(000000– )	Spring, Shaker	2
14	58483	(000000– )	Bar, Shaker	1
15	82475	(000000– )	Bar, Spring, Shaker	2
16	36666	(000000– )	Strap, Motor, Shaker	1
17	36658	(000000– )	Bar–Flt .06T 4.00W 5.00L,Rbr	1
18	44939	(000000– )	Motor, Ele Shaker 36V	1
19	55130	(000000– )	Weight, Eccentric	1
20	46236	(000000– )	Clamp–Cable, 0.25Dia 0.56Wth	1
21	36661	(000000– )	Bar–Flt .06T 1.00W 4.00L,Rbr	2
22	36663	(000000– )	Sleeve,1.12B 1.38D1.00 Rubber	2
23	36665	(000000– )	Sleeve,1.12B 1.62D1.50 Rubber	2
24	44255	(000000– )	Hose Flex, 4.0ld X 21.5Lg	1
25	23498	(000000– )	Clamp–Wormdrive, 3.56– 4.50D	2

Fig. 24 – Hopper Lift Arms Group

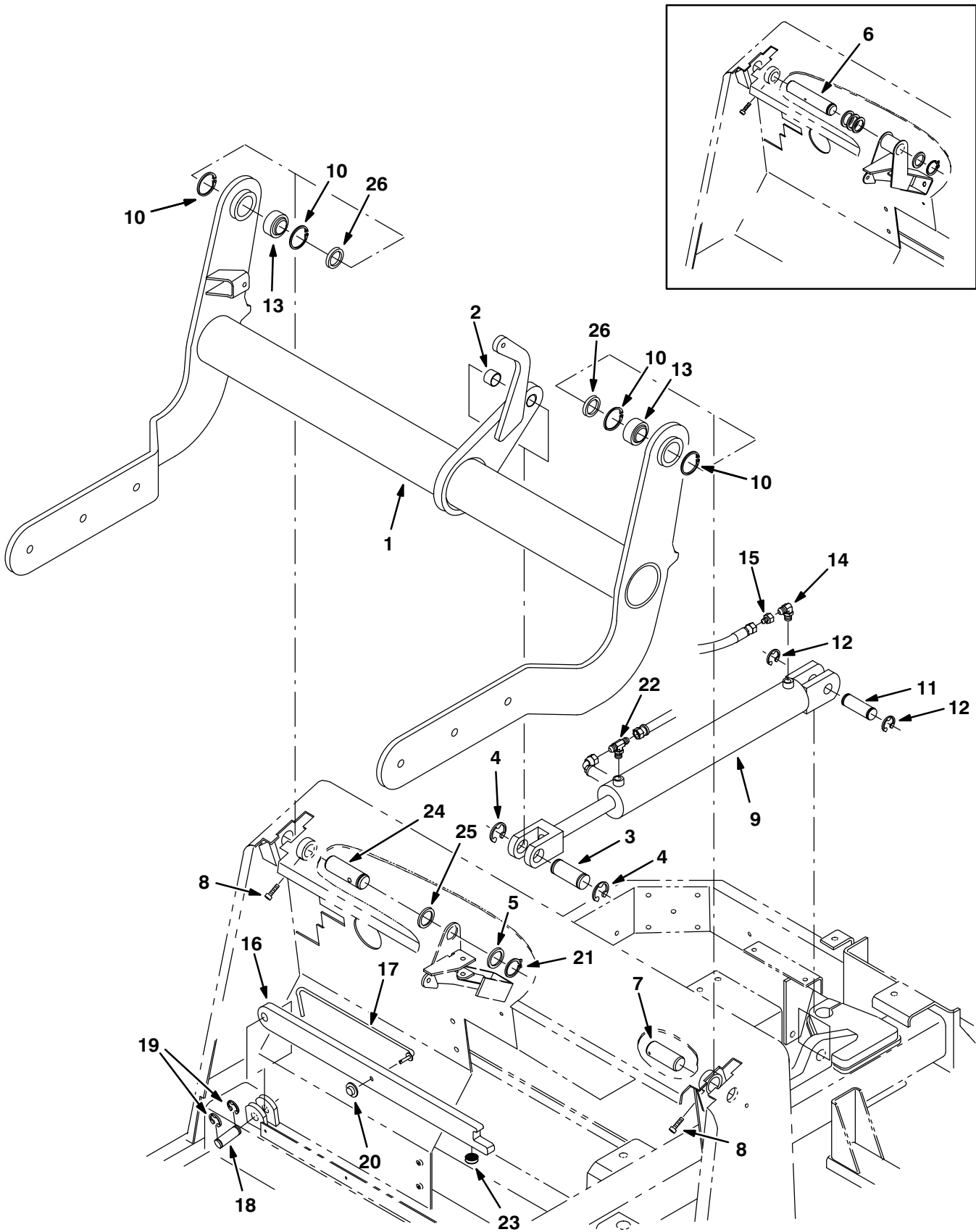


Fig. 24 – Hopper Lift Arms Group

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	59825	(000000– )	Arm Assy, Hopper w/Label	1
▽	69908	(000000– )	Pin Assy, Clevis, Hopper Lift	1
▲	2 59866	(000000– )	Bearing, Journal 1.25 Idx1.0Lg	1
▲	3 59867	(000000– )	Pin, Grooved	1
▲	4 59861	(000000– )	Ring, Retaining, Ext, 1.25 Dia	2
5	54079	(000000– )	Washer, 1.281B 1.75D .08Cr Znc	1
6	55462	(000000–002506 )	Pin, Rh	1
7	55463	(000000– )	Pin, Lh	1
8	39308	(000000– )	Scr Soc M 8X1.25 25	2
9	74419	(000000– )	Cylinder–Hyd (See Breakdowns)	1
10	59542	(000000– )	Ring, Retaining, Intl, 2.00Dia	4
11	59380	(000000– )	Pin–Grvd, 1.00D 3.0L2/ 2.71Btwn	1
12	23788	(000000– )	Ring, Retain, Ex, 0.98Od, E–Ring	2
13	42120–1	(000000– )	Bearing–Self Align 1.250 Bore	2
14	77097	(000000– )	Ftg–Hyd E90 Jm04/Om04	1
15	16455	(000000– )	Ftg–Hyd Rst Jm04/.047	1
16	59827	(000000– )	Arm Assy, Safety w/Label	1
17	58645	(000000– )	Handle, Safety Arm	1
18	59842	(000000– )	Pin, Arm, Safety	1
19	59840	(000000– )	Ring, Retaining, Ext, .75 Dia	2
20	59849	(000000– )	Nut, Retainer R/.312 Dia	1
21	58359	(000000– )	Retaining Ring–External, 1.25D	1
22	31599	(000000– )	Ftg–Hyd Tee Jm04OmJm	1
23	16786	(000000– )	Bumper, Safety Arm	1
24	74358	(002507– )	Pin, Rh	1
25	47719	(000000– )	Washer, 1.255B 1.75Od .12Hrs	1
26	70272	(000000– )	Washer, 1.281B 1.75Od .31Hrznc	2
26	70271	(000000– )	Washer, 1.281B 1.75Od .25Hrznc	2

Fig. 25 – Side Brush Motor and Pivot Group

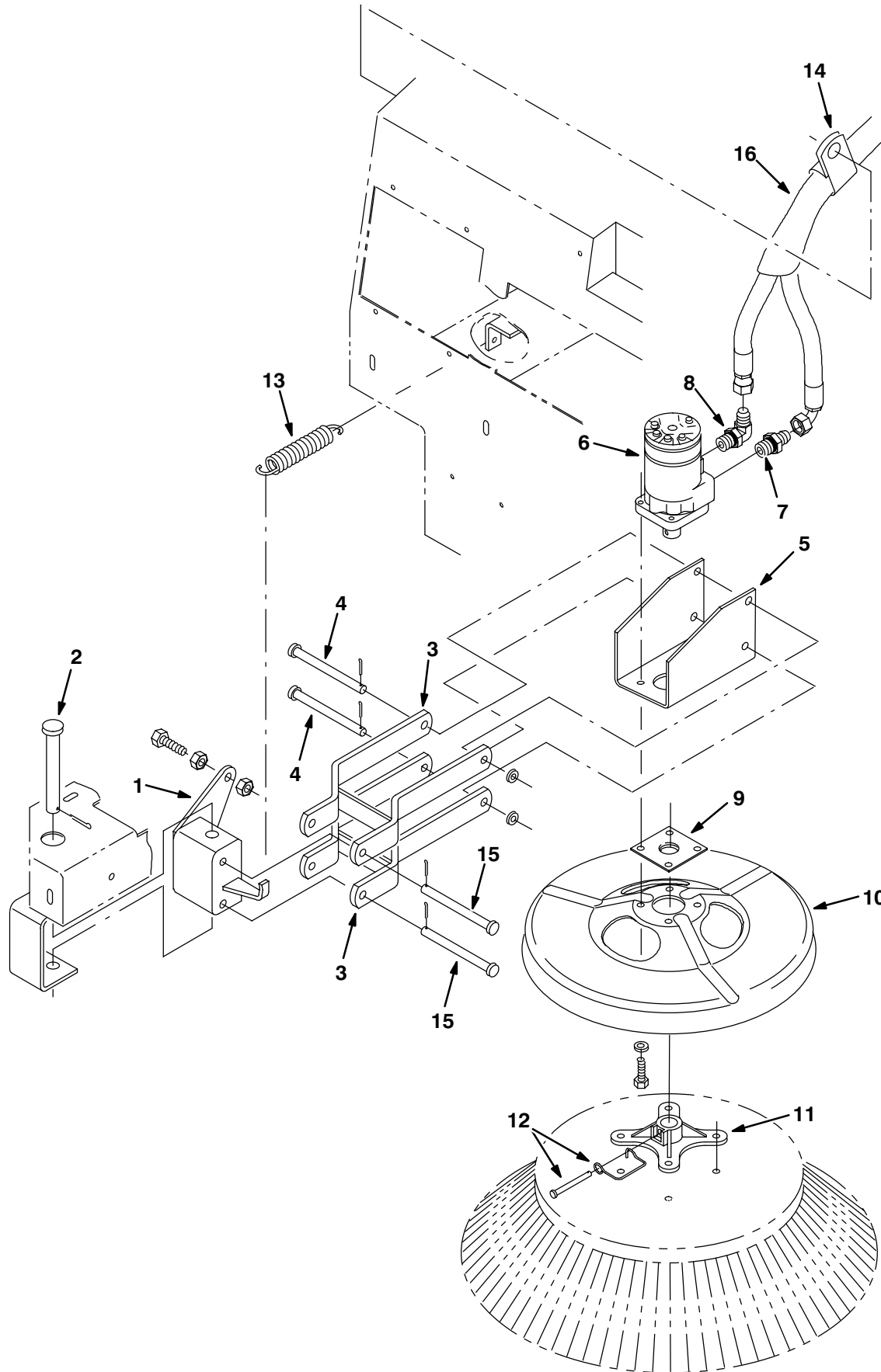


Fig. 25 – Side Brush Motor and Pivot Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	54050	(000000– )	Pivot Assy, S Br	1
2	54660	(000000– )	Pin, Clevis .75 Dia X 5.5 Lg	1
3	53965	(000000– )	Arm Assy, Lift	2
4	51225	(000000– )	Pin,Clevis,0.50 Dia.X 5.50 Lg	2
5	71540	(000000– )	Bracket, Motor	1
6	53435	(000000– )	Motor–Hyd Gear (See Breakdowns)	1
7	56692	(000000– )	Ftg–Hyd Str Jm08/Om10	1
8	56821	(000000– )	Ftg–Hyd E90 Jm08/Om10	1
9	16082	(000000– )	Guard, String, Brush Motor	1
10	53984	(000000– )	Guard, Brush	1
11	47501	(000000– )	Hub, Brush Adaptor, 1.00B	1
12	84581	(000000– )	Pin Assy, Side Brush W/Clip	1
13	47745	(000000– )	Sprng,Tens,1.12Odx.14Wire 6.3L	1
14	53466	(000000– )	Clamp, Hose	2
15	51538	(000000– )	Pin,Clevis,0.50 Dia.X 5.00 Lg	2
16	35083	(000000– )	Sleeve–Nyln #38 70.0L	1

Fig. 26 – Side Brush Lift Group

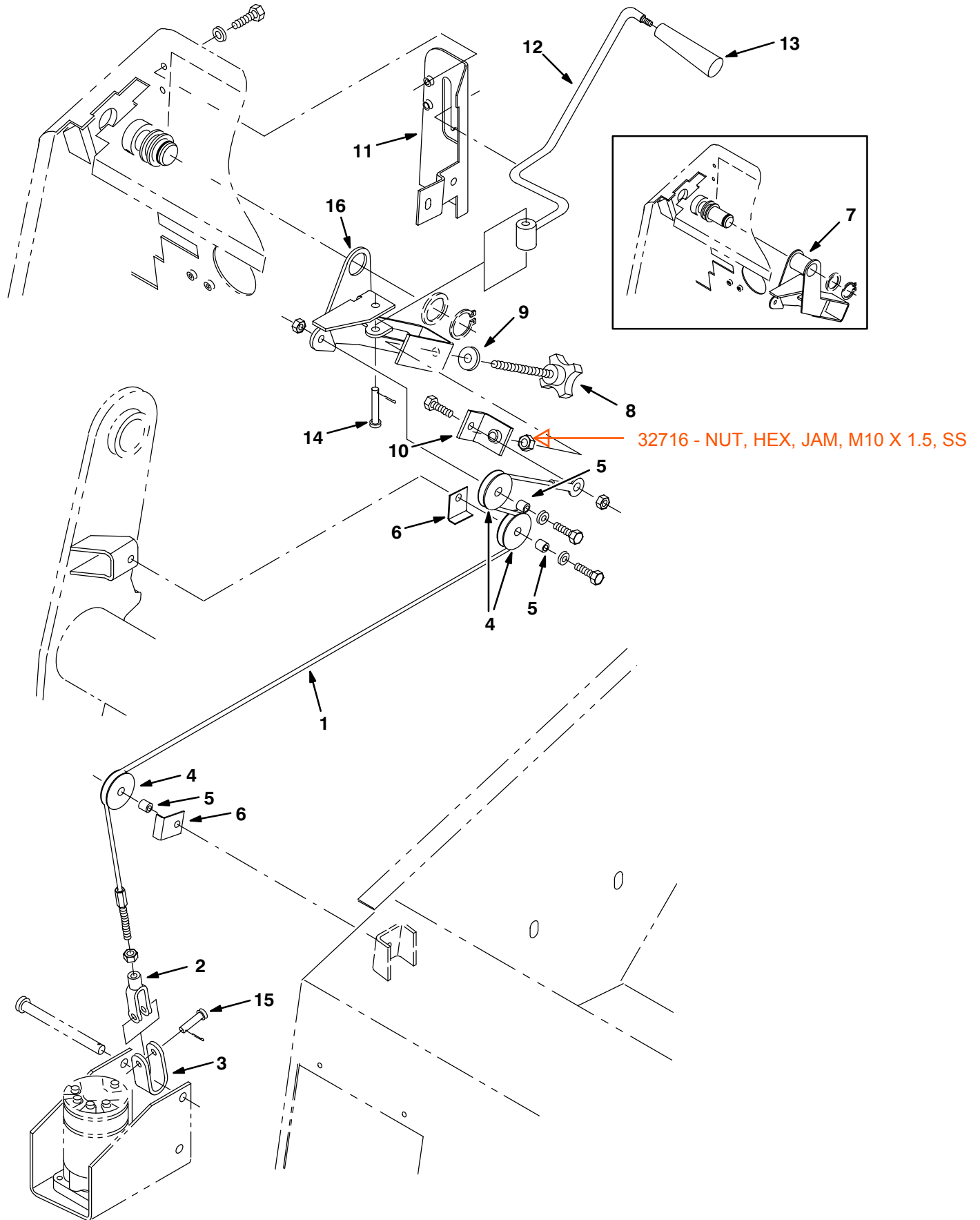


Fig. 26 – Side Brush Lift Group

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	54934	(000000– )	Cable, Lift, S Br	1
2	12267	(000000– )	Yoke,End–Adjustable	1
3	59899	(000000– )	Bracket, Side Brush	1
4	74391	(000000– )	Pulley Assy – Cable, 1.5 Dia	3
5	56624	(000000– )	Spacer, Pulley	3
6	54400	(000000– )	Angle, Cable Keeper	2
7	22169	(000000–002506 )	Replm Kit, S Br Pivot	1
8	54848	(000000– )	Knob, Adjusting	1
9	52296	(000000– )	Washer, .405B .81D .06Nylon	1
10	56662	(000000– )	Bracket	1
11	58872	(000000– )	Panel, Support	1
12	56641	(000000– )	Lever Wldt, S Br	1
13	54995	(000000– )	Knob, Tapered	1
14	29584	(000000– )	Pin,Clevis,0.37 Dia.X 2.00 Lg	1
15	29558	(000000– )	Pin,Clevis,0.37 Dia.X 1.50 Lg	1
16	74355	(002507– )	Bracket Wldt, S Br	1

Fig. 27 – Main Brush Lift Group

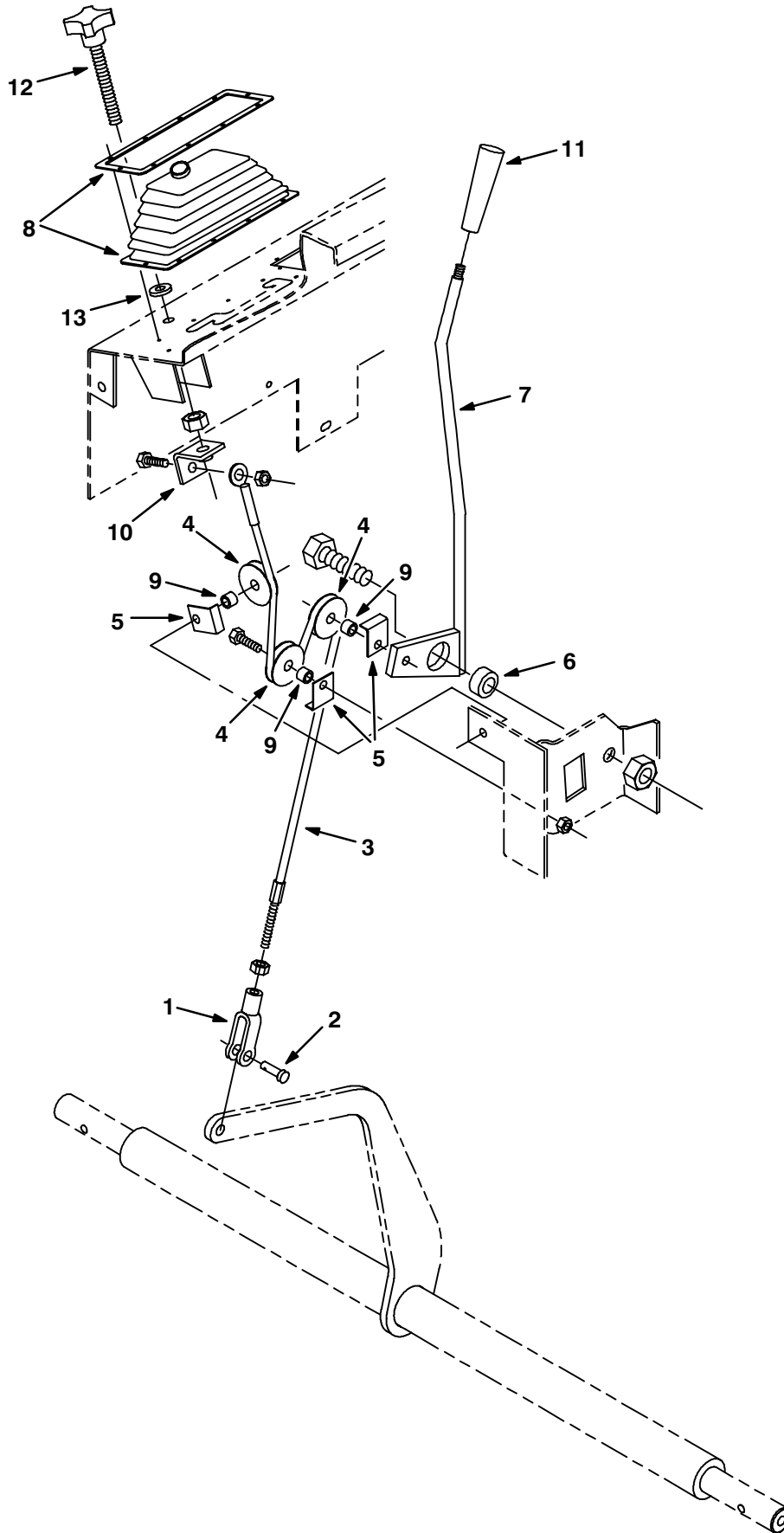




Fig. 27 – Main Brush Lift Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	12267	(000000– )	Yoke,End–Adjustable	1
2	86240	(000000– )	Pin Clevis .375 Dia X 1.13 Lg	1
3	54840	(000000– )	Cable, Lift, M Br	1
4	74391	(000000– )	Pulley Assy – Cable, 1.5 Dia	3
5	54400	(000000– )	Angle, Cable Keeper	3
6	54663	(000000– )	Bearing, Self Aligning	1
7	54118	(000000– )	Lever Wldt, M Br	1
8	69903	(000000– )	Bellows Assy, Brush Lift	1
9	56624	(000000– )	Spacer, Pulley	3
10	56662	(000000– )	Bracket	1
11	54995	(000000– )	Knob, Tapered	1
12	54848	(000000– )	Knob, Adjusting	1
13	52296	(000000– )	Washer, .405B .81D .06Nylon	1

Fig. 28 – Main Brush Drive Group

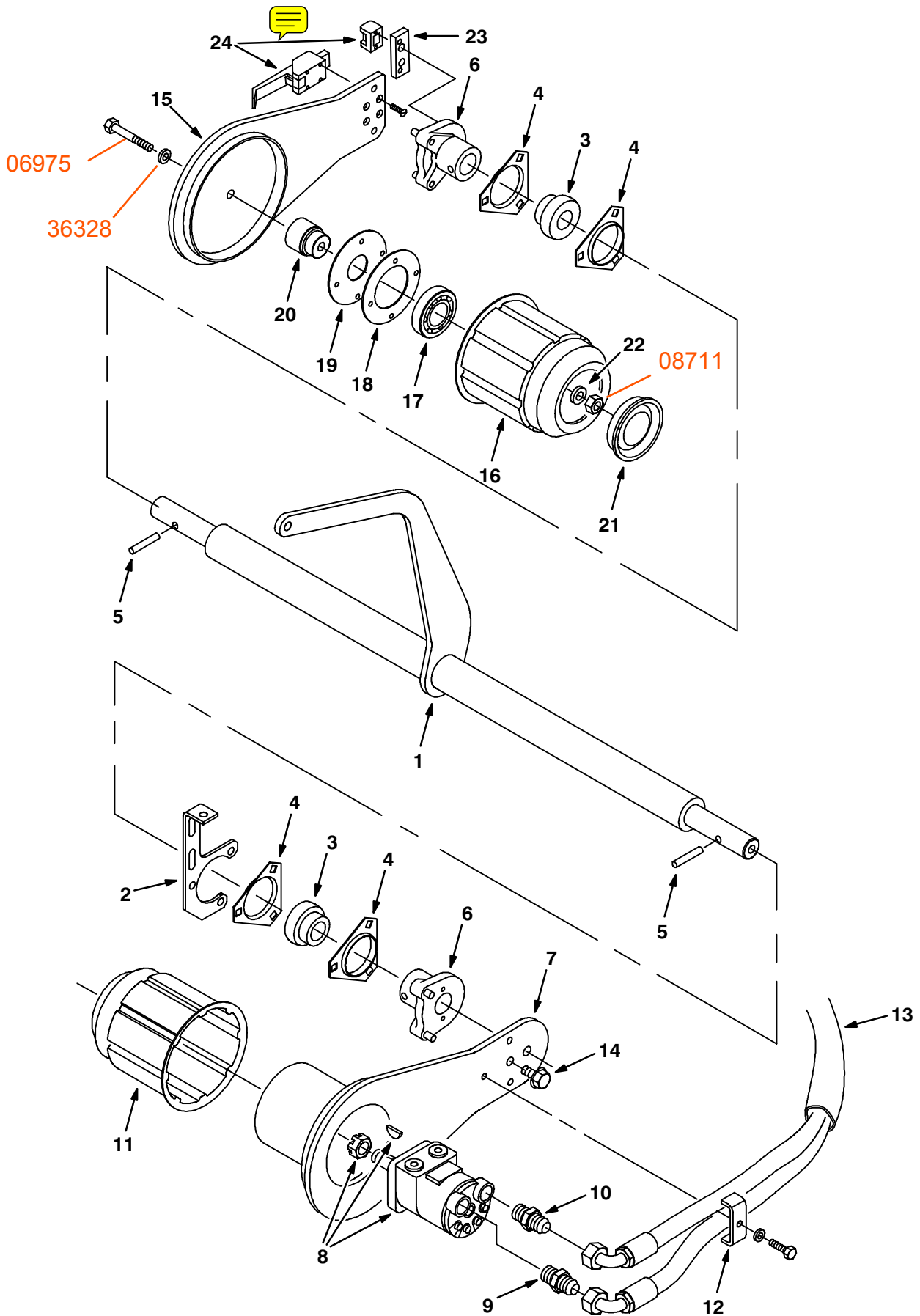


Fig. 28 – Main Brush Drive Group

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	54693	(000000– )	Shaft Wldt, Brush	1
2	54199	(000000– )	Plate, Mtg, Main Brush Shaft	1
3	51448	(000000– )	Bearing&Clr ,1.25B 2.44D 1.41W	2
4	51449	(000000– )	Flange,Brg,3 Hole	4
5	51317	(000000– )	Pin,Roll,.38Odx2.00L,.375/.382	2
6	54680	(000000– )	Hub Assy, Brush Arm	2
7	13156	(000000– )	Arm Wldt, Brush, Lh	1
8	53434	(000000–002147 )	Motor–Hyd Gear (See Breakdowns)	1
8	74468	(002148– )	Motor–Hyd Gear (See Breakdowns)	1
10	<del>9</del> 44869	(000000– )	Ftg–Hyd Str Jm08/Om08	1
9	<del>10</del> 60376	(000000– )	Valve–Hyd Check Jm12/Om12 2000	1
11	87631	(000000– )	Plug Weld, Brush Drive, Sweep	1
12	51715	(000000– )	Clamp, Hose	1
13	82831	(000000– )	Sleeve–NylIn #24 35.0L	1
14	53985	(000000– )	Plug, Thread 1/2–13	1
15	54659	(000000– )	Arm Wldt, Idler, W/Brush	1
16	55779	(000000– )	Plug Wldt, Idler	1
17	24899	(000000– )	Bearing–Ball,1.38B 2.83D 0.67W	1
18	30252	(000000– )	Strip, Retainer, Bearing	1
19	30253	(000000– )	Plate, Seal	1
20	30251	(000000– )	Shaft, Idler	1
21	30255	(000000– )	Plug, Tube	1
22	51564	(000000– )	Washer, .531B 1.75D .12Cr.Znc	1
23	54204	(000000– )	Plate, Mtg, Latch	1
24	54878	(000000– )	Latch	1

Fig. 29 – Vacuum Fan Impeller Group

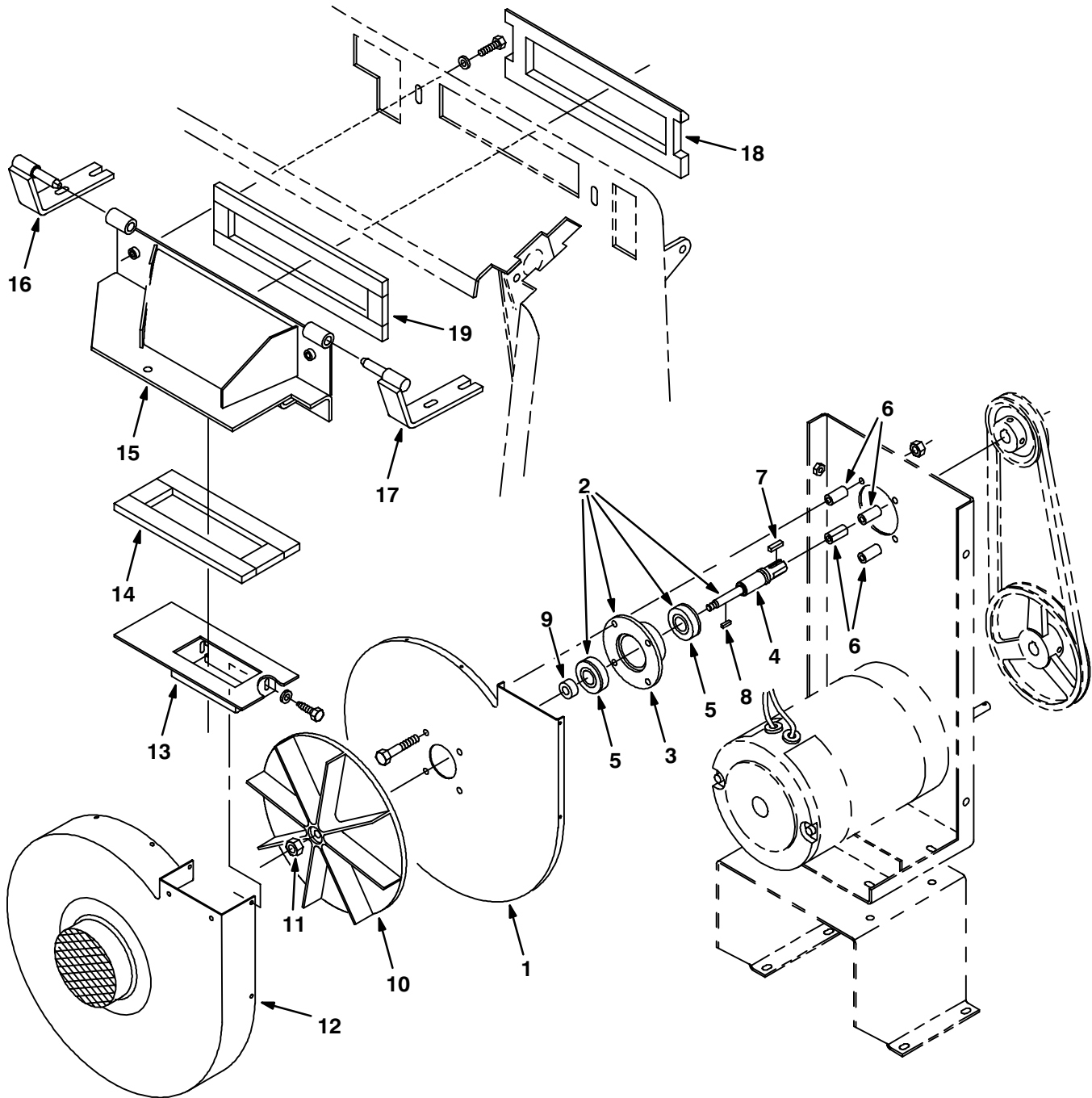


Fig. 29 – Vacuum Fan Impeller Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	36593	(000000– )	Plate Weldm., Fan Backing	1
▽ 2	59108	(000000– )	Bearing Assy	1
▲ 3	41561	(000000– )	Flange, Bearing	1
▲ 4	59078	(000000– )	Shaft, Impeller	1
▲ 5	32525	(000000– )	Bearing–Ball, 0.67B 1.57D 0.47W	2
6	59094	(000000– )	Tube, .5Od .12W 1.00, St. Mech	4
7	00911	(000000– )	Key, Square 0.18 0.18 00.75 Lg	1
8	00960	(000000– )	Key, Square 0.12 0.12 00.50 Lg	1
9	10362	(000000– )	Spacer	1
10	74454	(000000– )	Impeller, 9.00 Dia X 0.376B	1
11	87299	(000000– )	Nut–Hxflexloc .31–24 Thin Pltd	1
12	59040	(000000– )	Housing Wldt, Fan, Vacuum	1
13	69961	(000000– )	Channel Wldt, Outlet, Fan	1
14	59734	(000000– )	Seal, Fan, Vac, Outlet	1
15	58540	(000000– )	Duct Wldt, Transition, Vac Fan	1
16	374504	(000000– )	Hinge Wldt, Cover, Rh	1
17	374505	(000000– )	Hinge Wldt, Cover, Lh	1
18	69990	(000000– )	Insulation, Acoustic, Eng Cover	1
19	59014	(000000– )	Seal, Fan, Vac, Transition	1

Fig. 30 – Vacuum Fan Drive Group

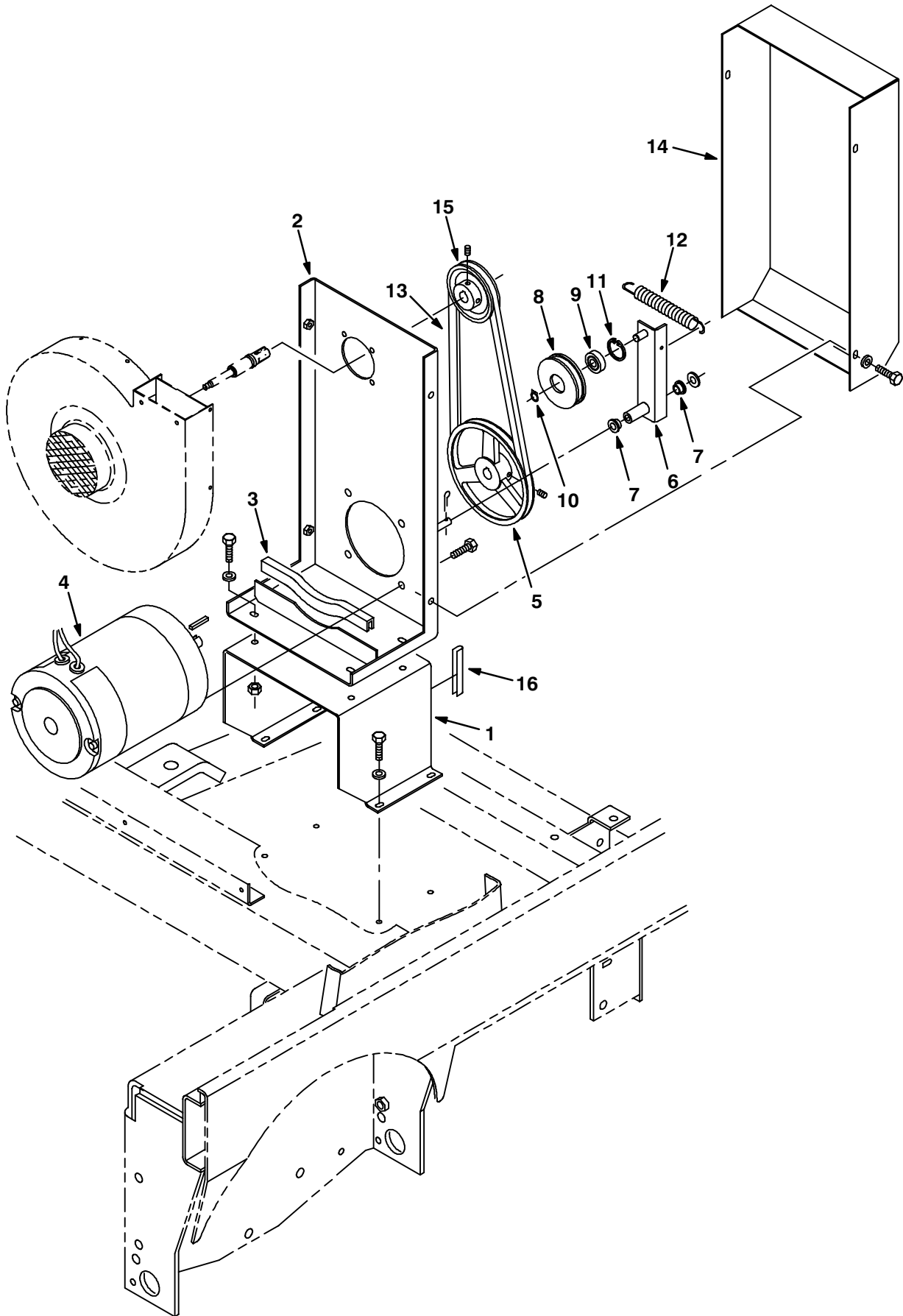


Fig. 30 – Vacuum Fan Drive Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	59046	(000000– )	Bracket, Mtg, Fan	1
2	59100	(000000– )	Plate Wldt, Mtg, Fan	1
3	28413	(000000– )	Strip, Rubber	1
4	16224	(000000– )	Motor, Ele 1 Hp (See Breakdowns)	1
5	59048	(000000– )	Sheave, 3L, 1Gr, 6.00Pd0.625ld	1
6	27909	(000000– )	Arm Wldt, Idler	1
7	05582	(000000– )	Bearing, Flg. .375 Bore	2
8	45430	(000000– )	Pulley, Idler	1
9	01845	(000000– )	Bearing–Ball,0.39B 1.18D 0.35W	1
10	01543	(000000– )	Ring,Retain,Ex,0.39Od,Basic	1
11	20020	(000000– )	Ring,Retain,In,1.18ld,Basic	1
12	41698	(000000– )	Sprng,Tens,0.75Odx.08Wire 4.5L	1
13	59077	(000000– )	Belt, V	1
14	59047	(000000– )	Cover, Belt, Fan	1
15	59043	(000000– )	Sheave, 3L 2.9 Pd	1
16	62595–18	(000000– )	Molding, Trim 11–14Ga 3.00	2

Fig. 31 – Hydraulic Hose Group

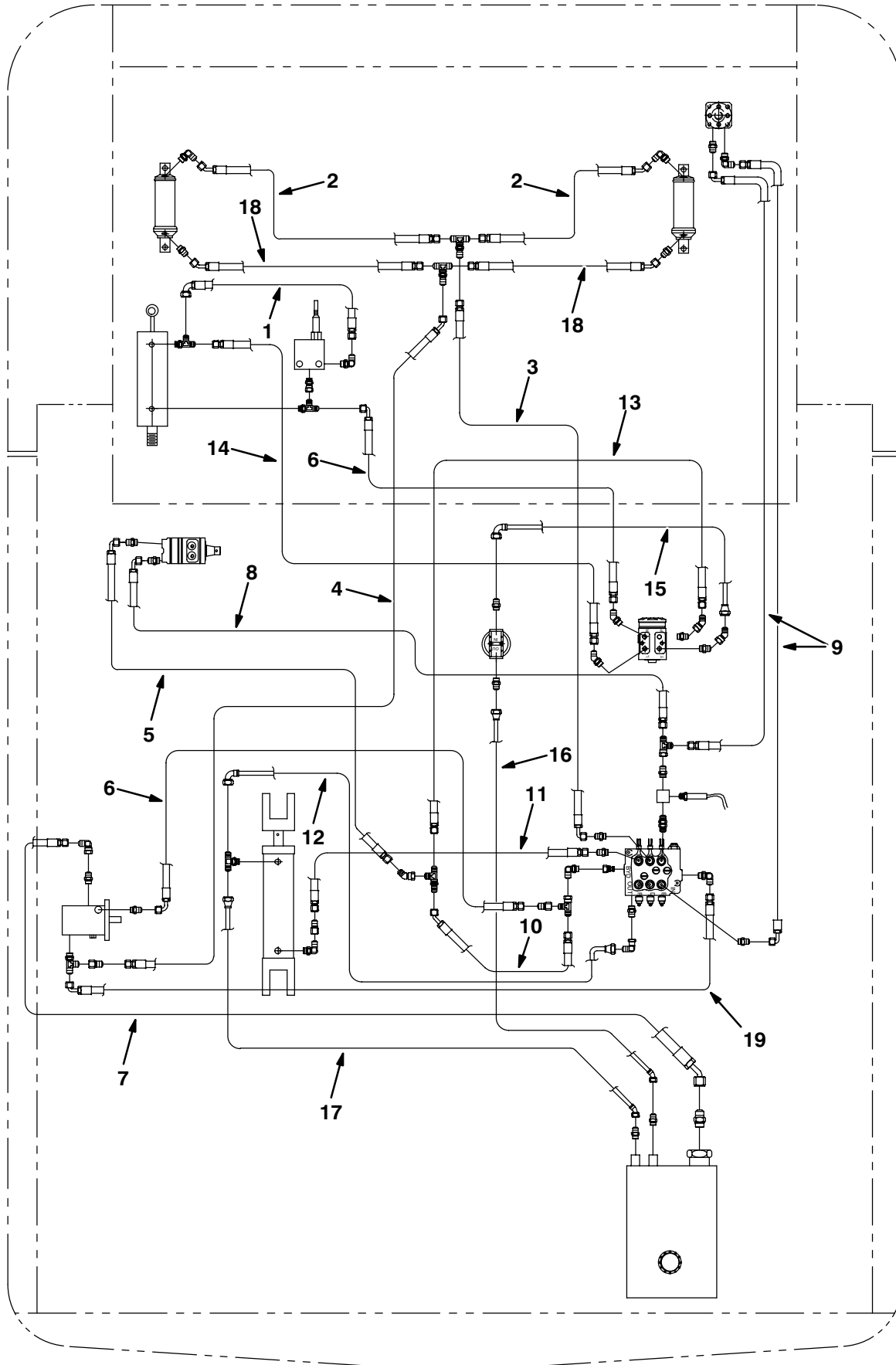
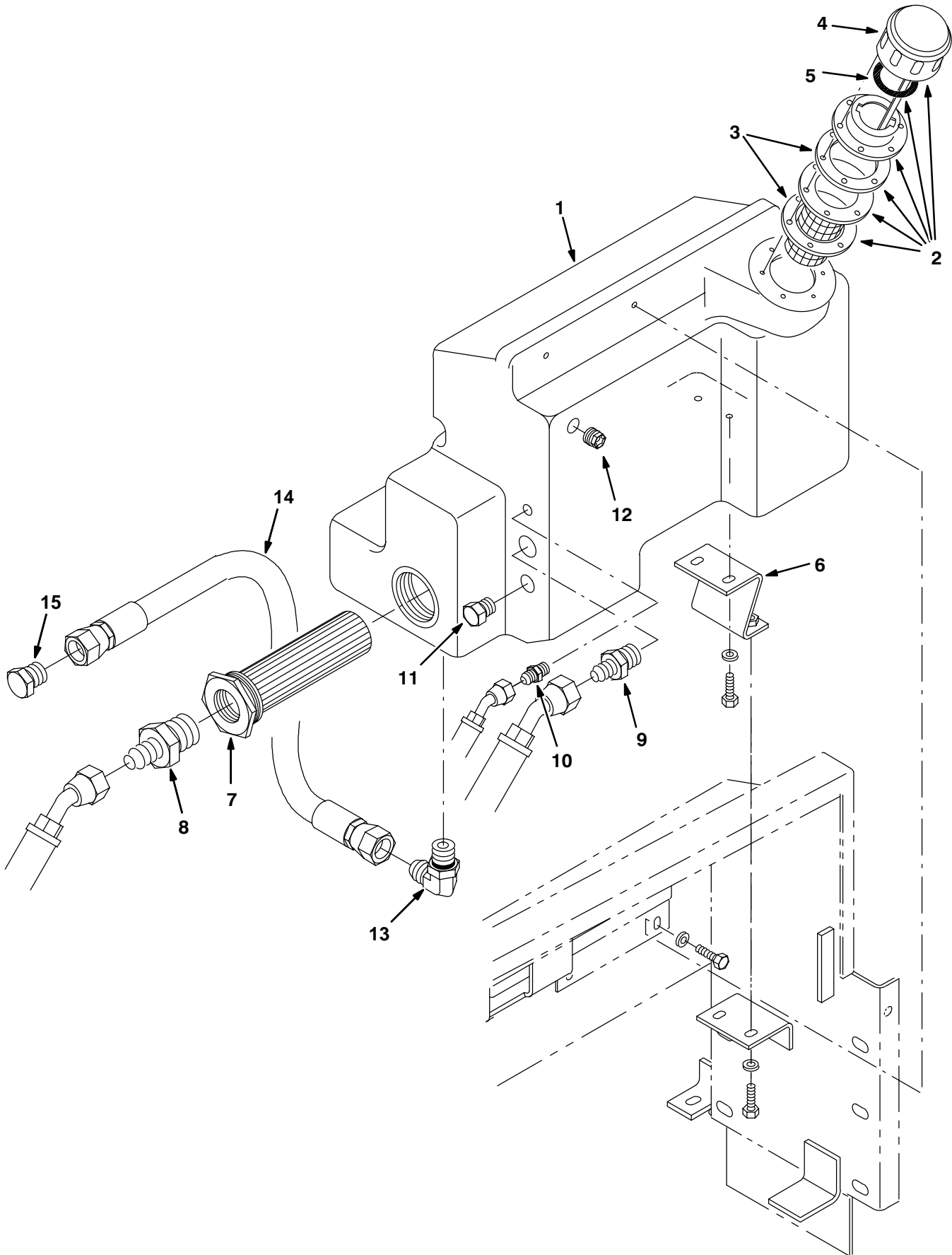




Fig. 31 – Hydraulic Hose Group

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	01998	(000000– )	Hose–Hyd Med06 Jf/J9	1
2	19644	(000000– )	Hose–Hyd Med04 Jf/J4	2
3	57964	(000000– )	Hose–Hyd Med04 Jf/J9	1
4	71551	(000000– )	Hose–Hyd Med04 Jf/J4	1
5	82818	(000000– )	Hose–Hyd Med08 Jf/J9	1
6	71552	(000000– )	Hose–Hyd Med06 Jf/J9	2
7	71553	(000000– )	Hose–Hyd Low12 Jf/J4	1
8	57487	(000000– )	Hose–Hyd Med08 Jf/J9	1
9	71554	(000000– )	Hose–Hyd Med08 Jf/J9	2
10	71555	(000000– )	Hose–Hyd Med08 Jf/J4	1
11	55691	(000000– )	Hose–Hyd Med04 Jf/Jf	1
12	16474	(000000– )	Hose–Hyd Low04 Jf/J9	1
13	55693	(000000– )	Hose–Hyd Med08Jf/Jf	1
14	49943	(000000– )	Hose–Hyd Med06 Jf/Jf	1
15	71557	(000000– )	Hose–Hyd Low08 Jf/J9	1
16	71558	(000000– )	Hose–Hyd Low08 Jf/J4	1
17	71559	(000000– )	Hose–Hyd Low04 Jf/J4	1
18	57173	(000000– )	Hose–Hyd Med04 Jf/J4	2
19	55697	(000000– )	Hose–Hyd Med08 Jf/J9	1

**Fig. 32 – Hydraulic Reservoir Group**



**Fig. 32 – Hydraulic Reservoir Group**

<b>Ref.</b>	<b>Tenant Part No.</b>	<b>Machine Serial Number</b>	<b>Description</b>	<b>Qty.</b>
1	54117	(000000– )	Tank, Hydraulic, Nylon	1
∇ 2	53898	(000000– )	Breather, Hyd 6Psi Fill 2.4"	1
▲ 3	61288	(000000– )	Gasket, Hyd Tank Breather	2
▲ 4	25122	(000000– )	Breather, Hyd Cap 40 Mic 2.4 Ds	1
▲ 5	70006	(000000– )	Hyd Cap Gasket Lh	1
6	59839	(000000– )	Bracket, Mtg, Tank	1
7	31613	(000000– )	Strainer–Hyd Suction 25–100–03	1
8	71562	(000000– )	Ftg–Hyd Str Jm12/Om20	1
9	42227	(000000– )	Ftg–Hyd Str Jm08/Om12	1
10	55685	(000000– )	Ftg–Hyd Str Jm04/Om06	1
11	40362	(000000– )	Ftg–Hyd Plg Om10	1
12	53900	(000000– )	Gauge, Fluid Level	1
13	56821	( xxxxxx– )	Ftg–Hyd E90 Jm08/Om10	1
14	13115	( xxxxxx– )	Hose–Hyd Low08 Jf/Jf	1
15	16376	( xxxxxx– )	Ftg–Hyd Plg Jm08	1

**Fig. 33 – Hydraulic Valve Group**

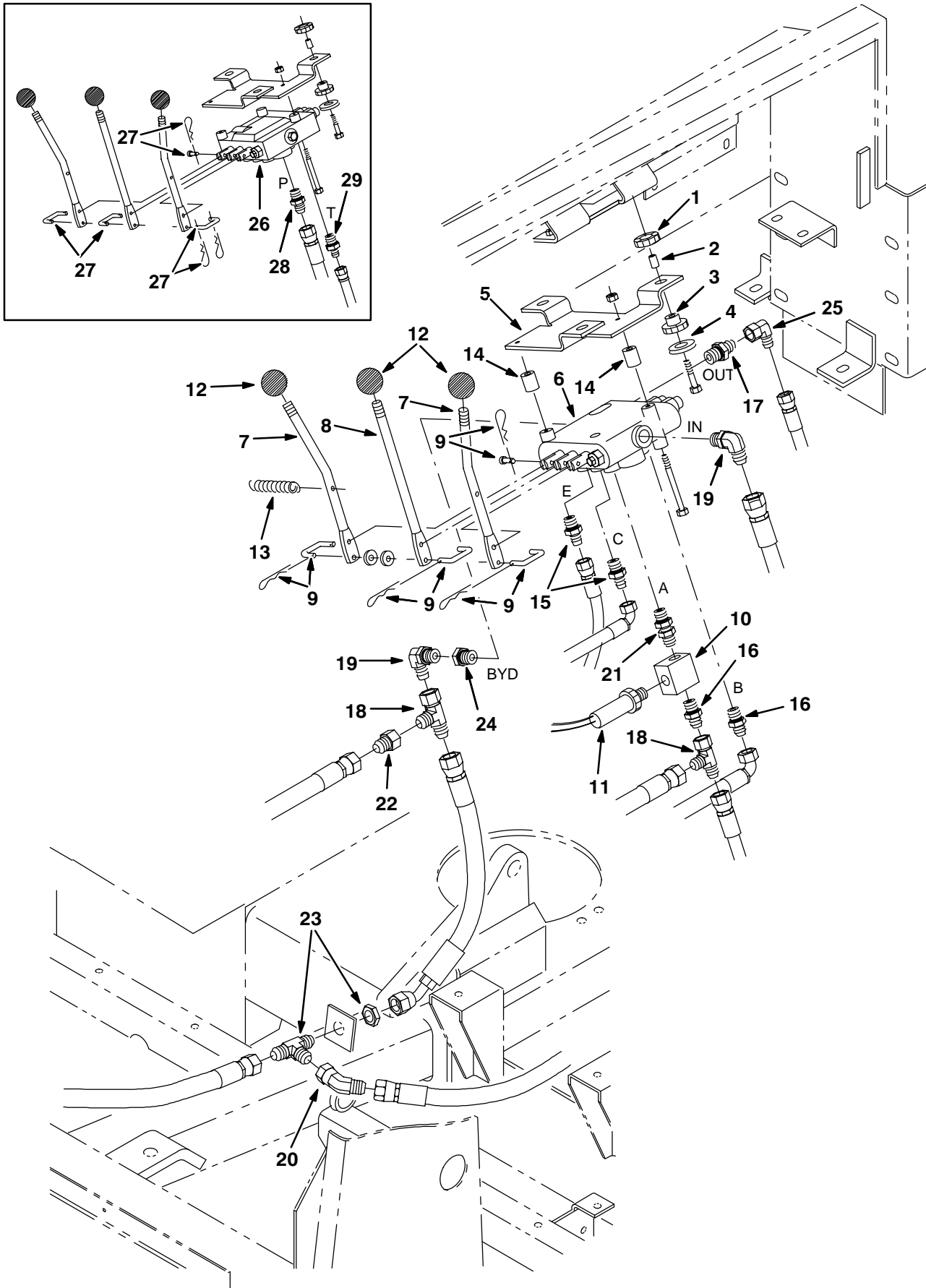
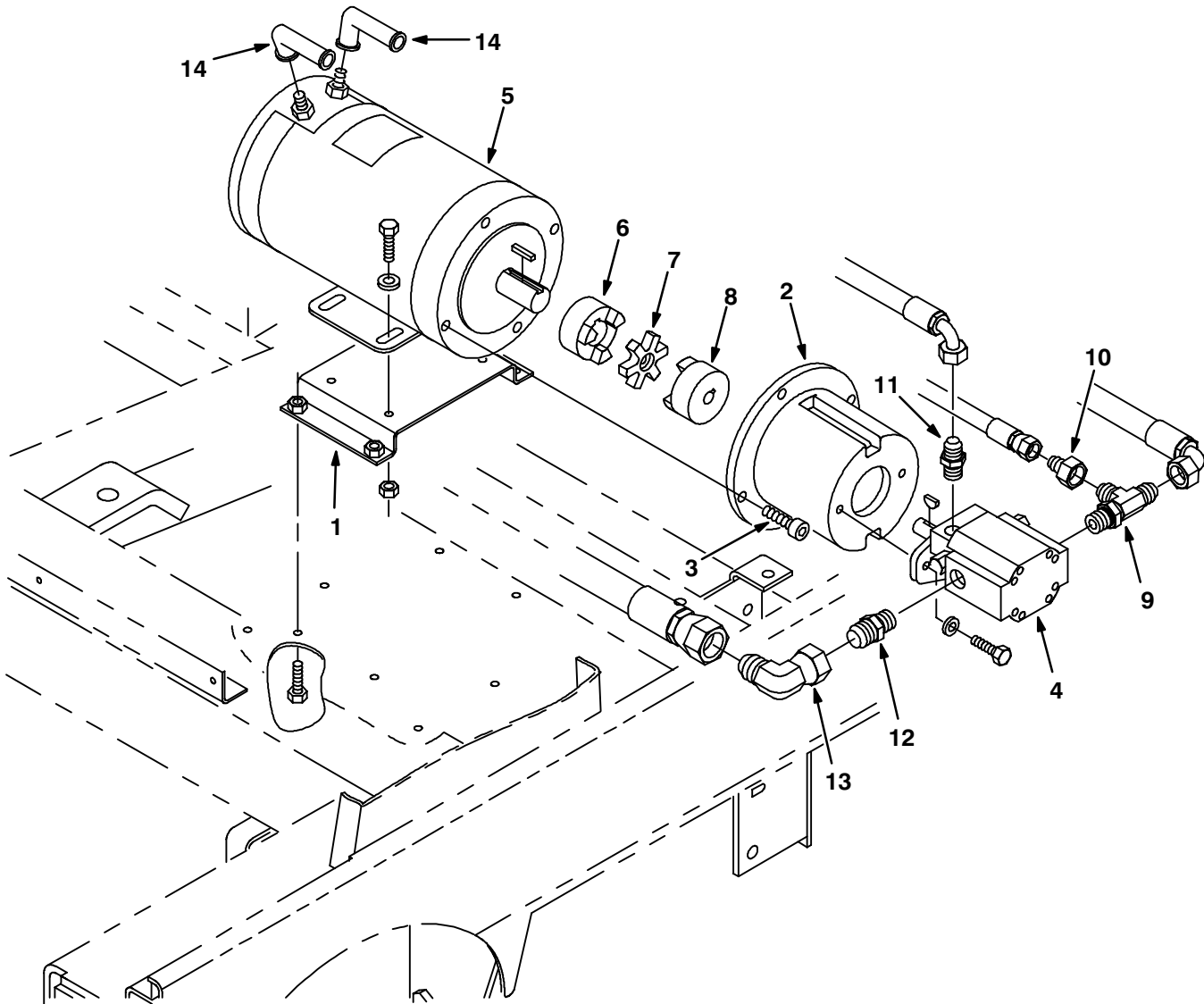


Fig. 33 – Hydraulic Valve Group

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	69910	(000000– )	Isolator Assy, Valve	1
▲	1 62172	(000000– )	Ring	3
▲	2 64905	(000000– )	Sleeve, .259B .38D .62 Dom	3
▲	3 62173	(000000– )	Bushing, Isolator–Inner,Rbr.	3
▲	4 30013	(000000– )	Washer–Flt .31 Fender Pltd	3
	5 55446	(000000– )	Bracket, Mtg, Valve	1
	6 48751	(002846– )	Valve–Hyd,Manual (See Breakdowns)	1
	7 54115	(000000– )	Handle, Control Valve	2
	8 54102	(000000– )	Handle, Control Valve	1
	9 48760	(002846– )	Link Assy, Valve Handle	3
	10 59021	(000000– )	Ftg–Hyd Tee Special Of06Of0f	1
	11 56277	(000000– )	Switch Assy, Pressure, Hyd	1
	12 59530	(000000– )	Knob, 1.375 Dia, Black	3
	13 59870	(000000– )	Spring,Tens, .50Dx.05Wire 2.5L	1
	14 09900–1	(002846– )	Sleeve, .260B .50D .75	2
	15 55685	(000000– )	Ftg–Hyd Str Jm04/Om06	2
	16 56835	(000000– )	Ftg–Hyd Str Jm08/Om06	2
	17 55686	(002846– )	Ftg–Hyd Str Jm04/Om08	1
	18 45482	(000000– )	Ftg–Hyd Tee Jm08Jmjf	2
	19 44868	(000000– )	Ftg–Hyd E90 Jm08/Om08	2
	20 07797	(000000– )	Ftg–Hyd E45 Jm08/Jf08	1
	21 59022	(000000– )	Ftg–Hyd Str Special Om06/Om06	1
	22 47753	(000000– )	Ftg–Hyd Str Jm06/Jf08	1
	23 57978	(000000– )	Ftg–Hyd Tee Jm08Jmjmb	1
▽	24 79823	(002846– )	Plug Assy, Byd	1
▲	84624	(002846– )	Seal, Oring .103 x .612ld	1
	25 39210	(002846– )	Ftg–Hyd E90 Jm04/jf04	1
	26 54099	(000000–002845 )	Valve–Hyd,Manual (Repl. By 48762) (See Breakdowns)	1
	27 69911	(000000–002845 )	Link Assy, Valve Handle	3
	28 44869	(000000–002845 )	Ftg–Hyd Str Jm08/Om08	1
	29 55686	(000000–002845 )	Ftg–Hyd Str Jm04/Om08	1

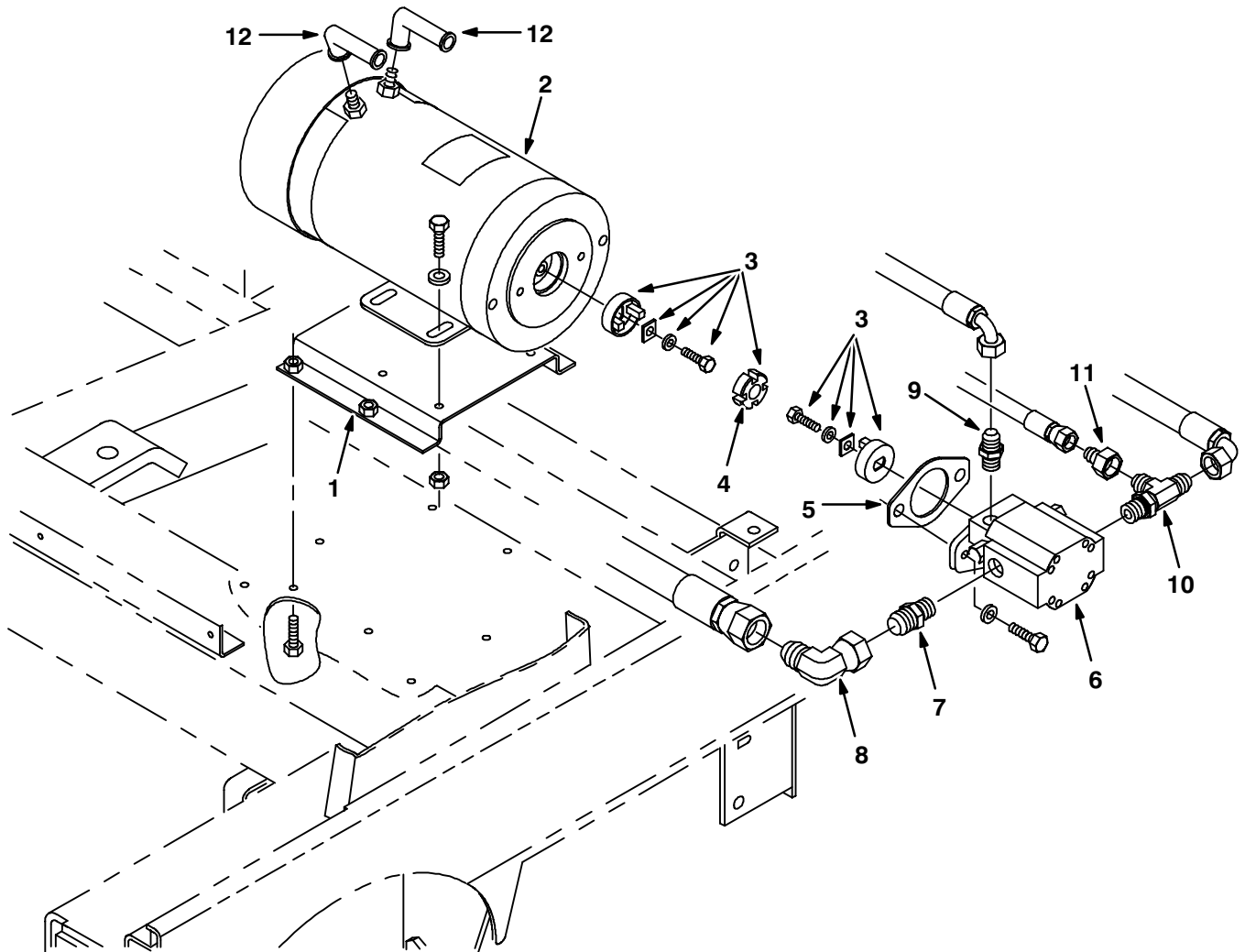
**Fig. 34 – Hydraulic Pump and Motor Group**



08278/07976

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	59076	(000000– )	Bracket, Mtg, Motor	1
2	57827	(000000– )	Adaptor, Pump Drive, Mach	1
3	10829	(000000– )	Scr Soc .38–16X0.75	4
4	54097	(000000– )	Pump–Hyd Gear (See Breakdowns)	1
5	60193	(000000– )	Motor, Ele (See Breakdowns)	1
6	59741	(000000– )	Coupling, Flex	1
7	59742	(000000– )	Spacer, Flex	1
8	59740	(000000– )	Coupling, Flex	1
9	40755	(000000– )	Ftg–Hyd Tee Jm08Jmom	1
10	57979	(000000– )	Ftg–Hyd Str Jm04/Jf08	1
11	50960	(000000– )	Ftg–Hyd Str Jm06/Om04	1
12	06750	(000000– )	Ftg–Hyd Str Jm12/Om10	1
13	35033	(000000– )	Ftg–Hyd E90 Jm12/Jf12	1
14	02076	(000000– )	Cover, Terminal	2

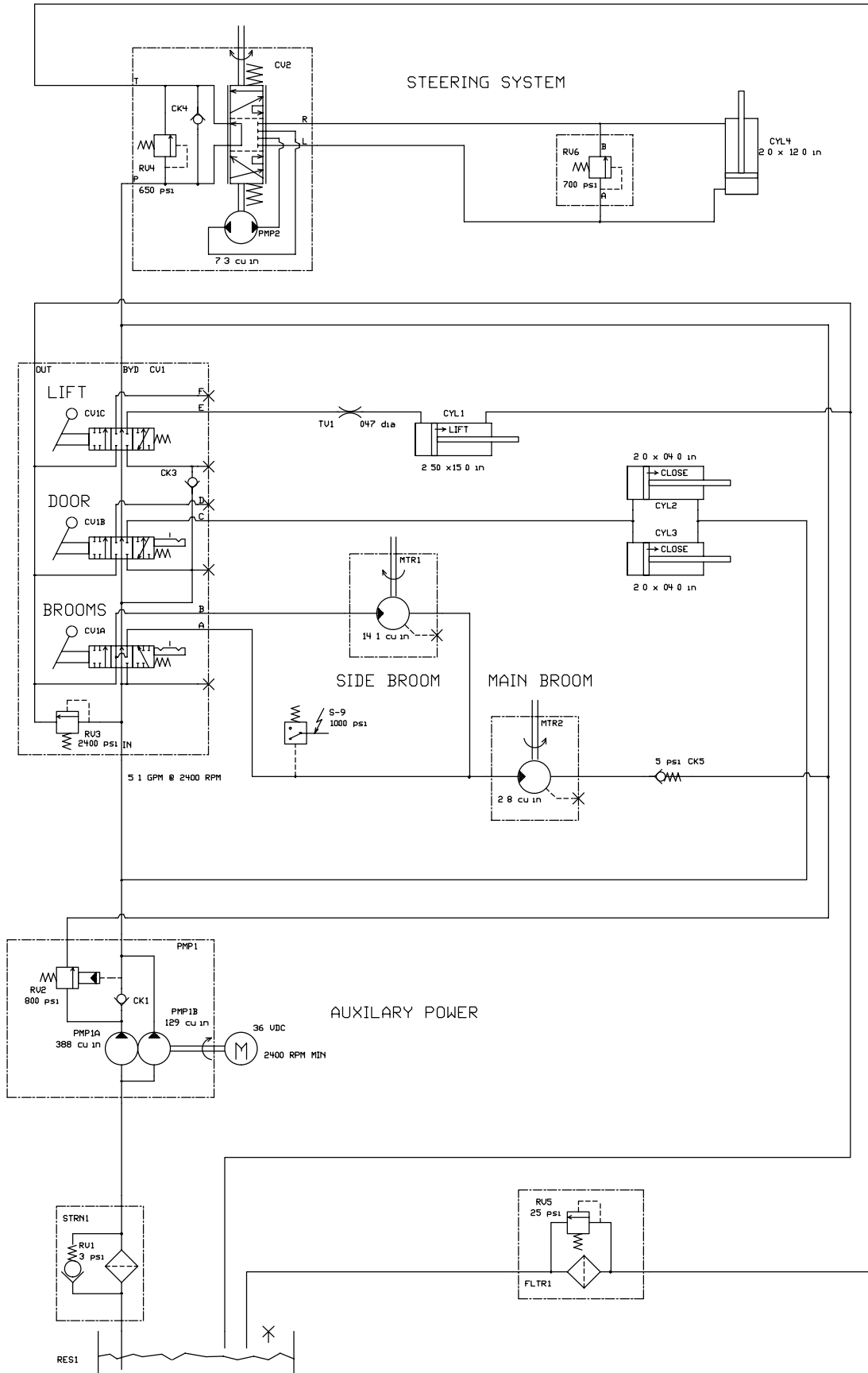
Fig. 35 – Hydraulic Pump and Motor Group, EE



08301/07997

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	71577	(000000– )	Bracket, Mtg, Motor, EE	1
2	60194	(000000– )	Motor, EE (See Breakdowns)	1
▽ 3	71563	(000000– )	Coupling Assy, Motor, EE	1
▲ 4	71564	(000000– )	Spacer, Spider, EE	1
5	71565	(000000– )	Gasket, EE	1
6	71561	(000000– )	Pump–Hyd Gear, EE (See Breakdowns)	1
7	06750	(000000– )	Ftg–Hyd Str Jm12/Om10	1
8	35033	(000000– )	Ftg–Hyd E90 Jm12/Jf12	1
9	50960	(000000– )	Ftg–Hyd Str Jm06/Om04	1
10	40755	(000000– )	Ftg–Hyd Tee Jm08Jmom	1
11	57979	(000000– )	Ftg–Hyd Str Jm04/Jf08	1
12	02076	(000000– )	Cover, Terminal	2

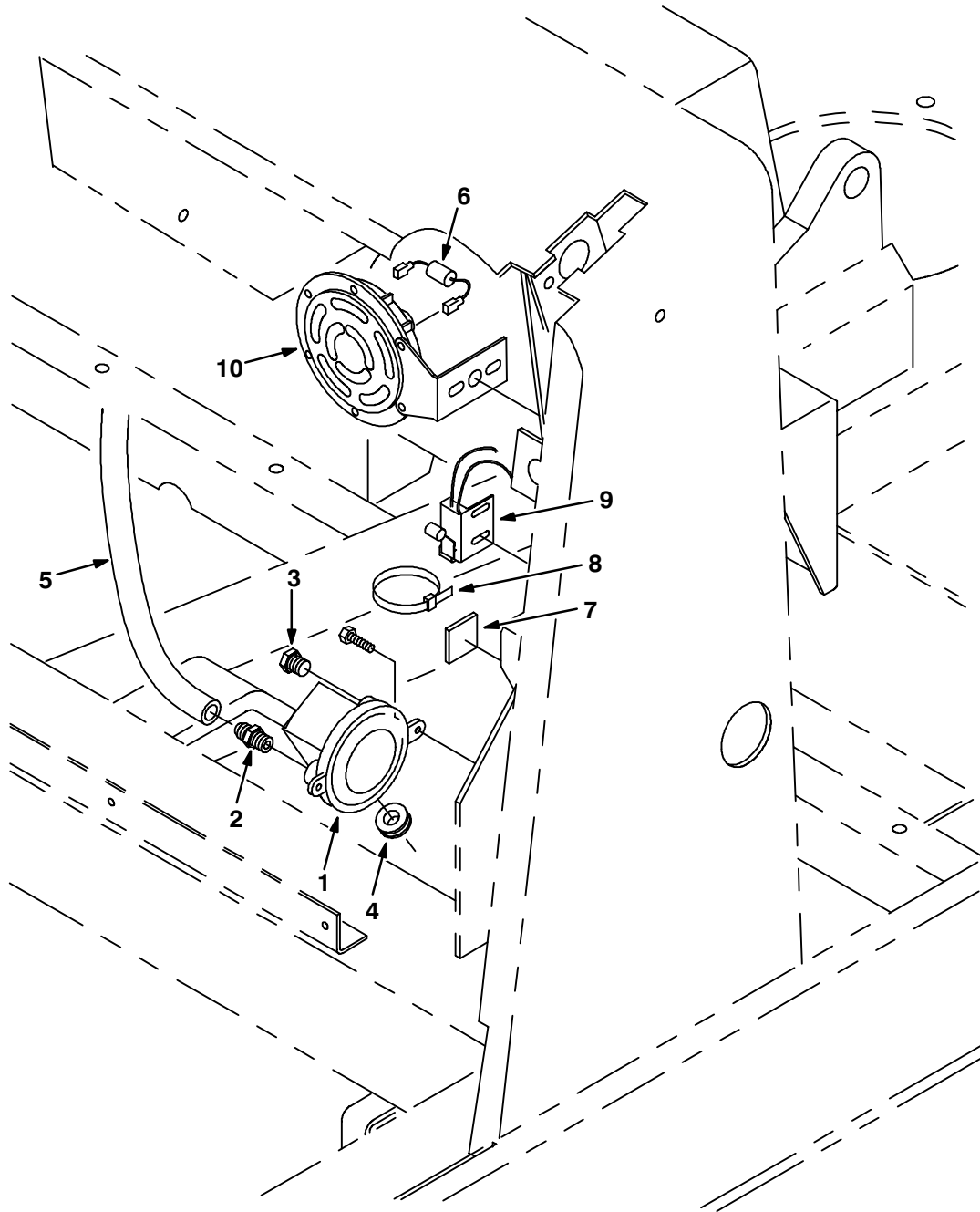
Fig. 36 – Hydraulic Schematic



07979



Fig. 37 – Pressure Switch and Horn Group



08279/07981

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	39924	(000000- )	Switch, Pressure	1
2	40607	(000000- )	Ftg-Brs Str Bm03/Pm02	1
3	82739	(000000- )	Ftg, Breather	1
4	10632-4	(000000- )	Grommet,Rbr,0.62ld,For .06Matl	1
5	39780	(000000- )	Hose Vac.,Rubber, .16ld,40.0L	1
6	71533	(000000- )	Diode Assy	1
7	55248	(000000- )	Cabletie Mount, Adhesive	5
8	49266	(000000- )	Tie, Cable 1.75D Max 7.50Lg	10
9	59962	(000000- )	Switch Assy, Roller	1
10	10046	(000000- )	Horn	1

Fig. 38 – Control Box Cable Group

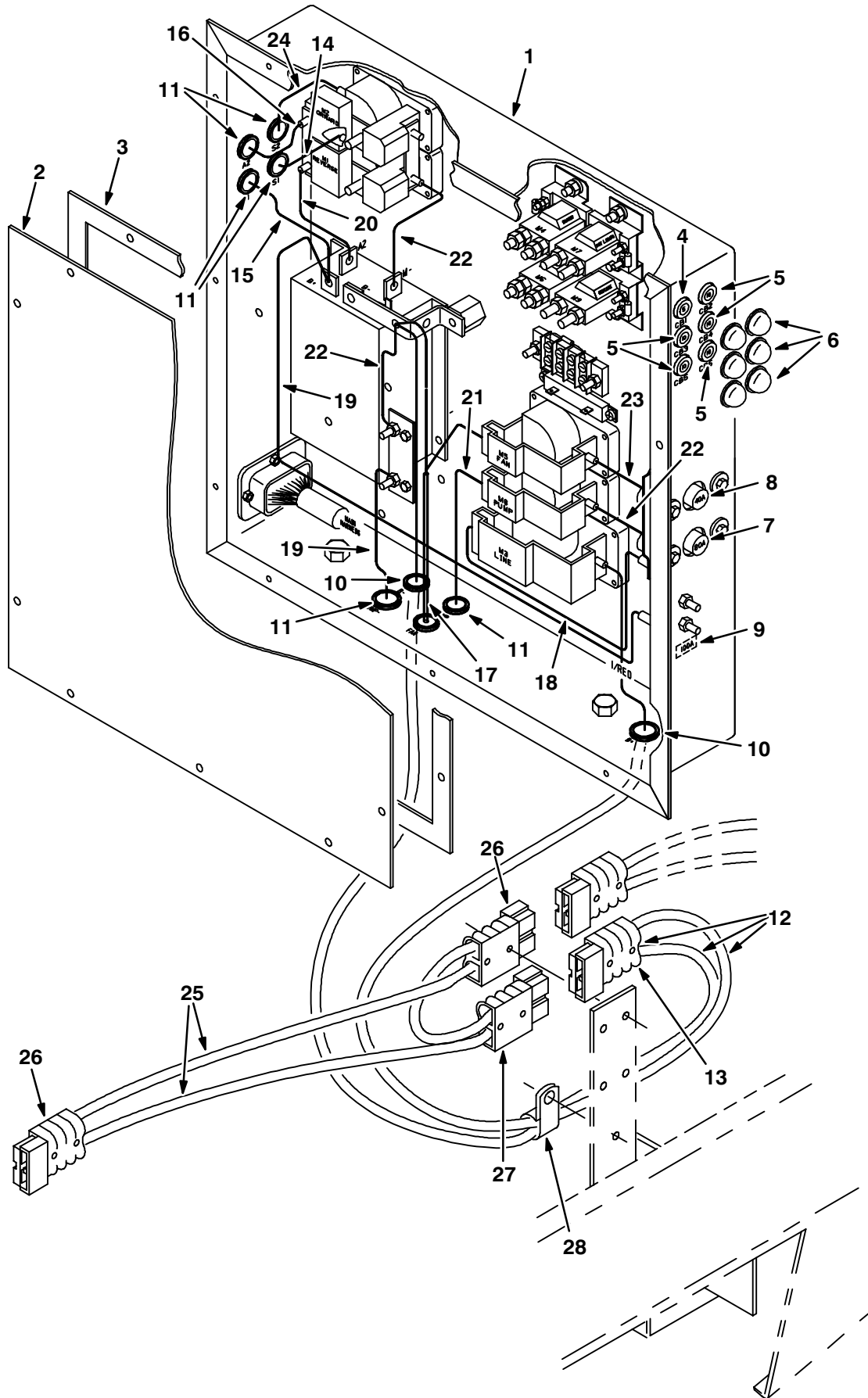
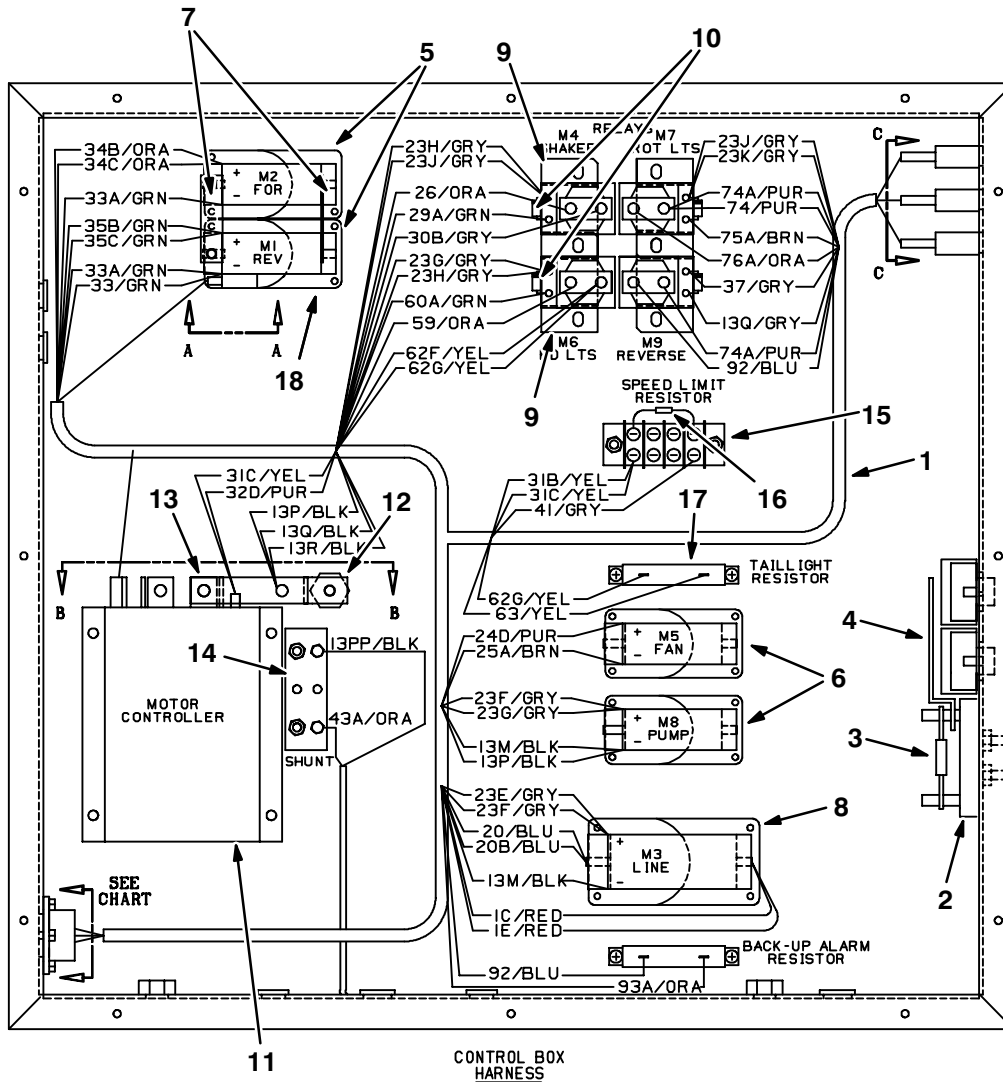


Fig. 38 – Control Box Cable Group

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.	
1	71572	(000000– )	Box, Electrical w/label	1	
2	71573	(000000– )	Plate, Cover w/label	1	
3	59986	(000000– )	Gasket, Cover	1	
4	27920	(000000– )	Breaker–Circuit, 5 Resetbl	1	
5	57164	(000000– )	Breaker–Circuit, 10 Resetbl	5	
6	57751	(000000– )	Boot–Circuit Breaker	6	
7	59998	(000000– )	Breaker–Circuit, 80 Amp Reset	1	
8	15740	(000000– )	Breaker–Circuit, 40 Resetbl	1	
9	50257	(000000– )	Decal, Fuse 100 Amp	1	
10	10632–17	(000000– )	Grommet,Rbr,0.50ld,For .12Matl	2	
11	59999	(000000– )	Grommet,Rbr,0.44ld,For .12Matl	6	
▽	12	59994	(000000– )	Harness, Controller	1
▲	13	22892	(000000– )	Connector, Andersn 175Amp,Gray	1
	14	86396	(000000– )	Wire Assy, 60.0 Lg., 4 Ga.	1
	15	71527	(000000– )	Wire Assy, 60.0 Lg., 4 Ga.	1
	16	71528	(000000– )	Wire Assy, 56.0 Lg, 4 Ga	1
	17	59995	(000000– )	Harness, Fan	1
	18	59996	(000000– )	Wire Assy, 13.0 Lg, 2 Ga	1
	19	71529	(000000– )	Wire Assy, 32.0 Lg, 4 Ga	2
	20	86393	(000000– )	Wire Assy, 9.0 Lg., 4 Ga.	1
	21	71530	(000000– )	Wire Assy, 30.0 Lg, 4 Ga	1
	22	71531	(000000– )	Wire Assy, 7.0 Lg., 4 Ga.	3
	23	18778	(000000– )	Wire Assy, 7.0 Lg., 6 Ga.	1
	24	86395	(000000– )	Wire Assy, 60.0 Lg., 4 Ga.	1
▽	25	59993	(000000– )	Harness, Battery	1
▲	26	47985	(000000– )	Connector, Andersn 175Amp,Orng	2
▲	27	22892	(000000– )	Connector, Andersn 175Amp,Gray	1
	28	69234	(000000– )	Clamp–Cable, 1.00Dia. .62Wth	1

## Fig. 39 – Control Box Contactor Group



PIN NO	WIRE NO
1	2B
2	4A
3	23E
4	24D
5	25A
6	29A
7	30B
8	PLUG ITEM 3
9	31B
10	32D
11	PLUG ITEM 3
12	34B
13	35B
14	36C
15	PLUG ITEM 3
16	41
17	PLUG ITEM 3
18	60A
19	62F
20	63
21	75A
22	76A
23	93A
24	13R

CONNECTOR WIRING CHART

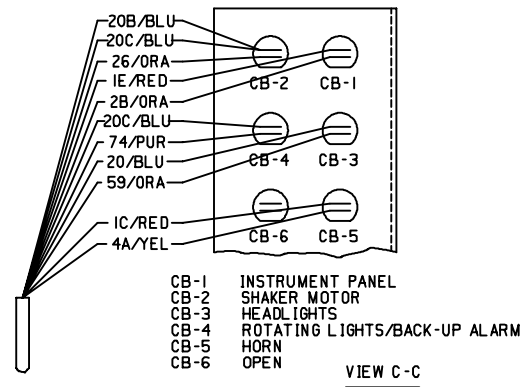
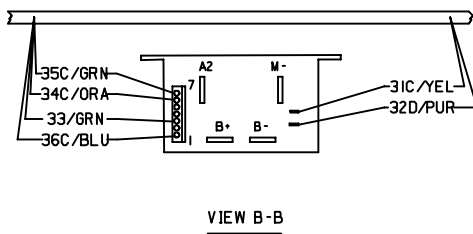
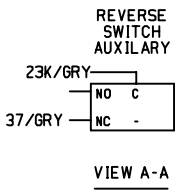
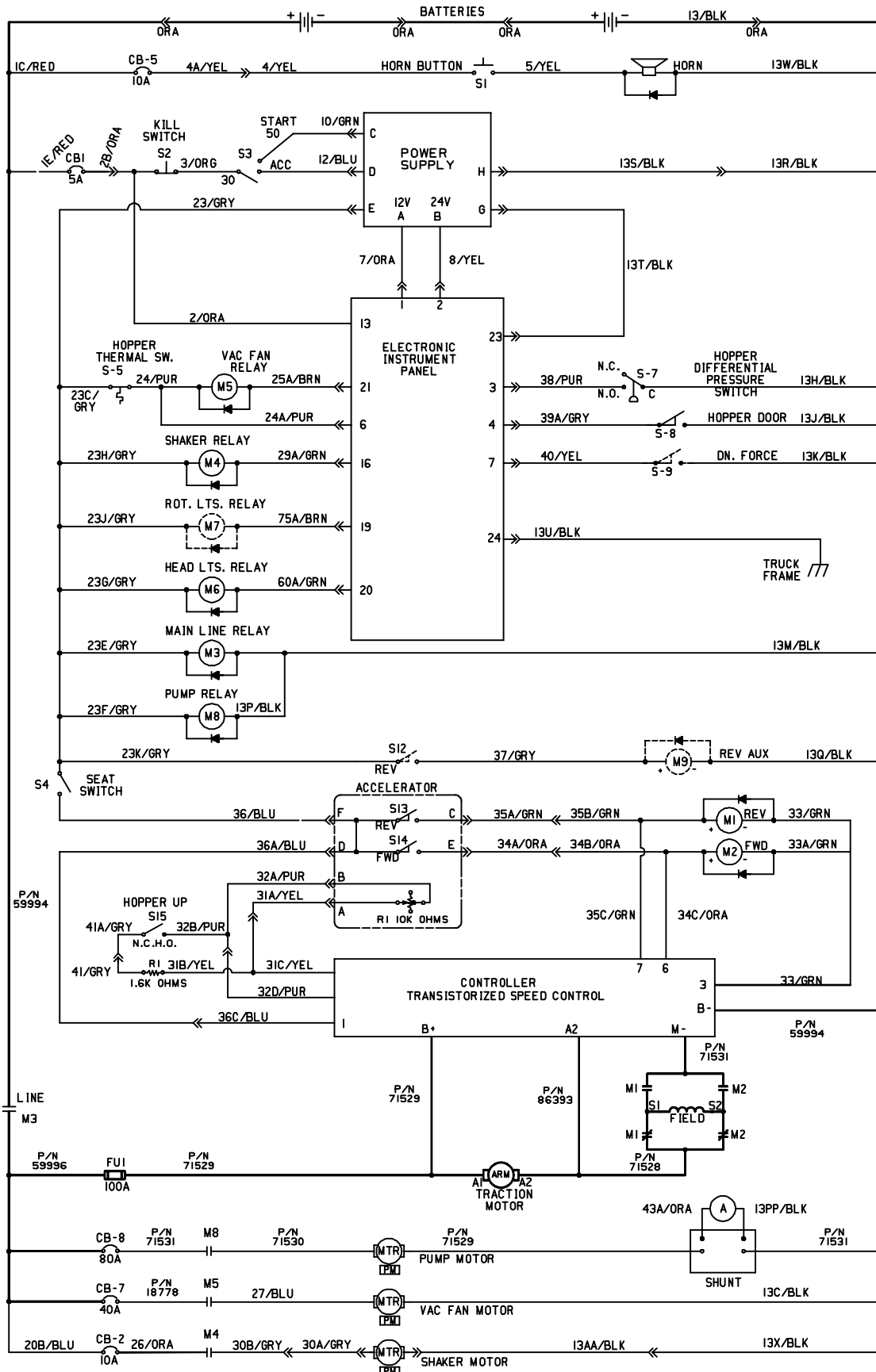


Fig. 39 – Control Box Contactor Group

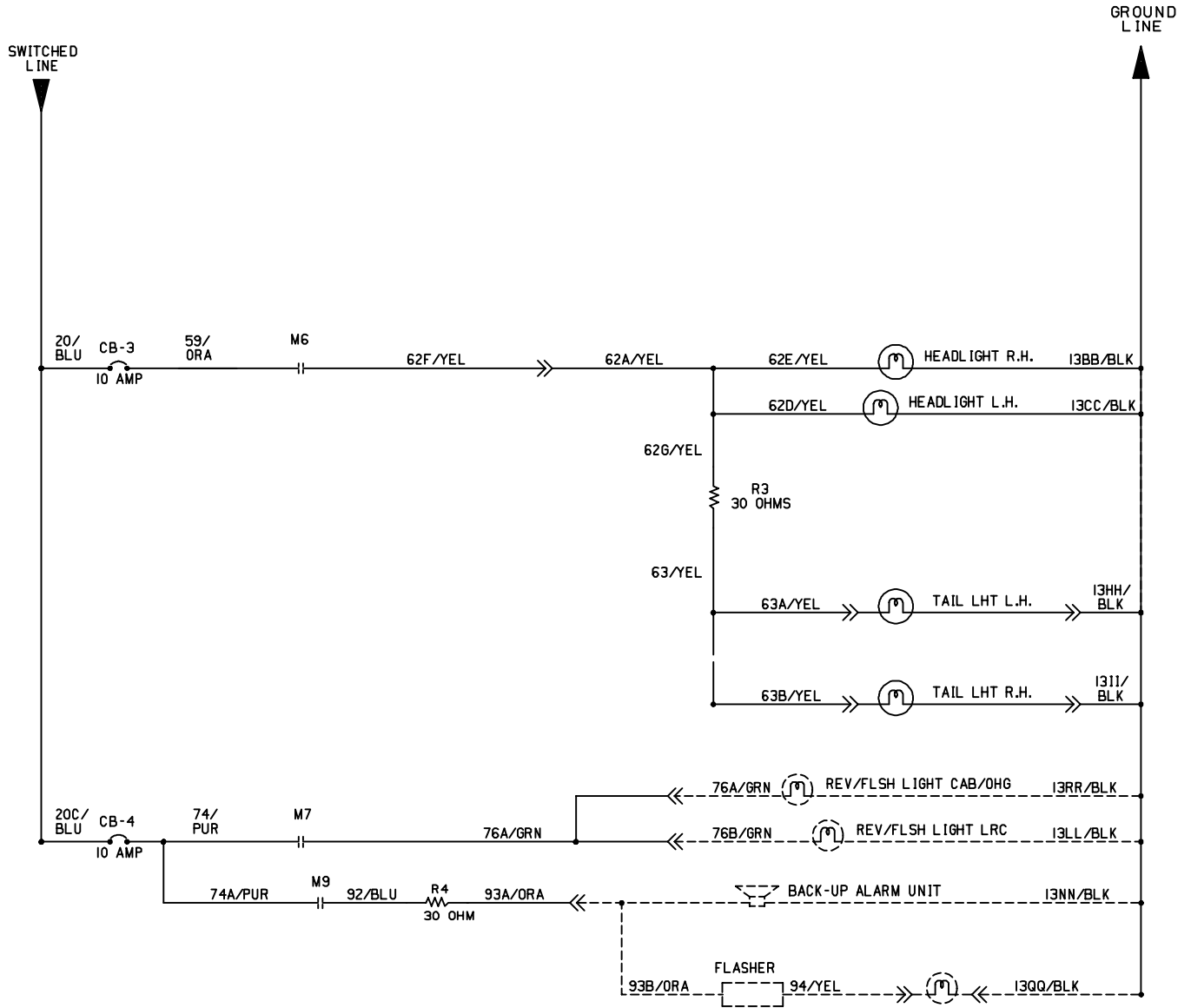
Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	59980	(000000– )	Harness, Control Box	1
2	86381	(000000– )	Block, Fuse	1
3	86379	(000000– )	Fuse, 100 Amp	1
4	86392	(000000– )	Busbar	1
5	87482	(000000– )	Contactactor, 36 Volt/Spdt	1
6	86375	(000000– )	Contactactor, 36 Volt/Spno	2
7	87483	(000000– )	Busbar, Relay	2
8	59992	(000000– )	Contactactor, 36V, Spno, 200A	1
9	04685	(000000– )	Contactactor, Spst	2
10	49157	(000000– )	Diode Assy	2
11	60228	(000000– )	Controller, 1204X Motor	1
12	76062	(000000– )	Insulator, Panel & Switchboard	1
13	59989	(000000– )	Busbar, Ground	1
14	71538	(000000– )	Shunt, Lightweight	1
15	26523	(000000– )	Terminal Strip	1
16	59125	(000000– )	Resistor, 1.62K Ohm	1
17	71539	(000000– )	Resistor, 30 Ohm	1
18	72175	(000000– )	Contactactor, 36 Volt/SPDT	1
	28622	(000000– )	Microswitch Kit Cf	1

Fig. 40 – Electrical Schematic



07982

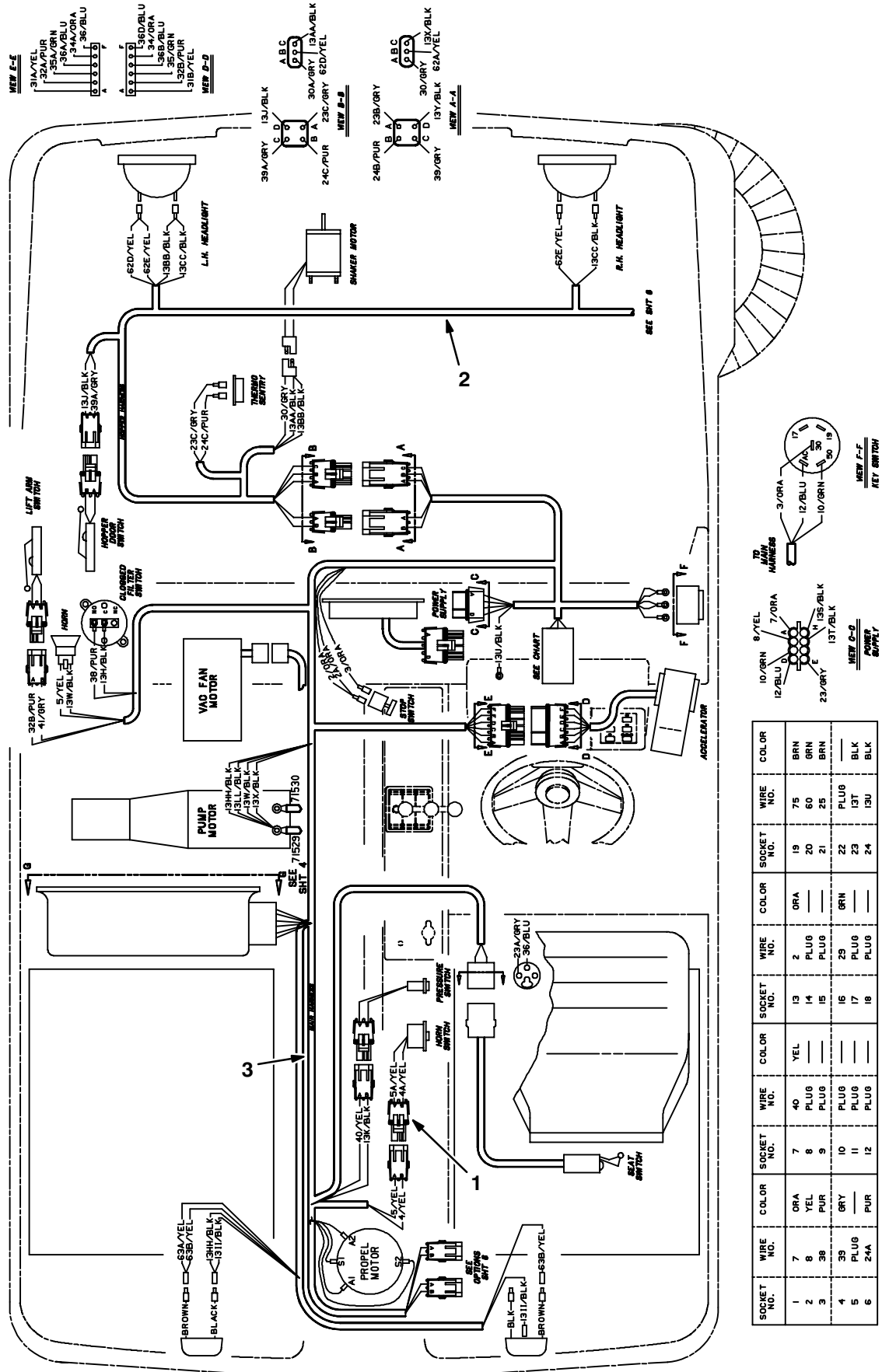
Fig. 40 – Electrical Schematic



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

07982

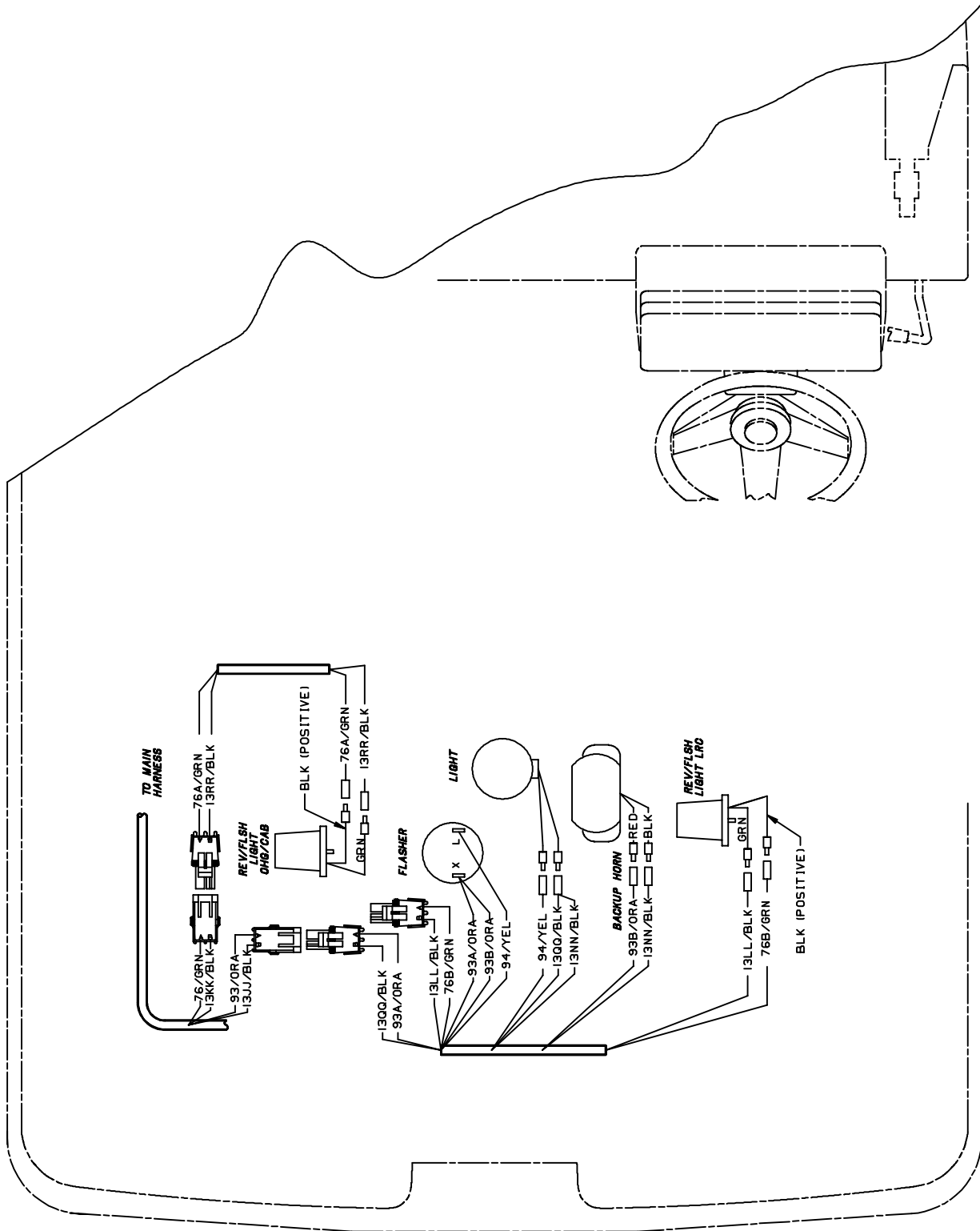
## Fig. 41 - Wire Harness Group



SOCKET NO.	WIRE NO.	COLOR	SOCKET NO.	WIRE NO.	COLOR	SOCKET NO.	WIRE NO.	COLOR	SOCKET NO.	WIRE NO.	COLOR
1	7	ORA	7	40	YEL	13	2	ORA	19	75	BRN
2	8	YEL	8	PLUG	---	14	PLUG	---	20	60	GRN
3	38	PUR	9	PLUG	---	15	PLUG	---	21	25	BRN
4	39	GRY	10	PLUG	---	16	29	GRN	22	PLUG	---
5	PLUG	---	11	PLUG	---	17	PLUG	---	23	137	BLK
6	24A	PUR	12	PLUG	---	18	PLUG	---	24	13U	BLK



Fig. 41 – Wire Harnesses Group

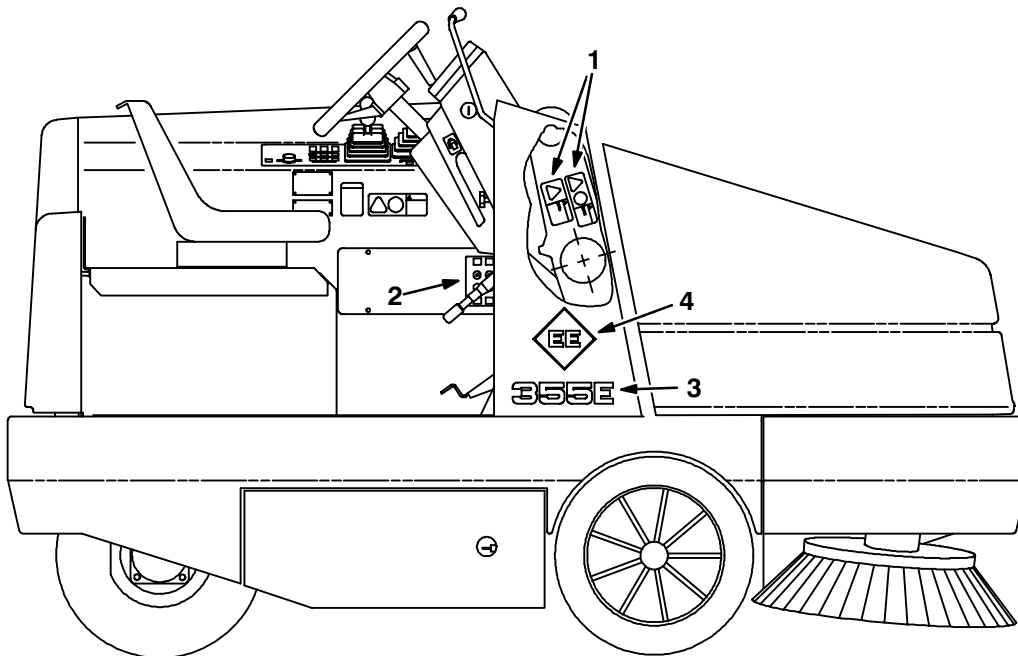
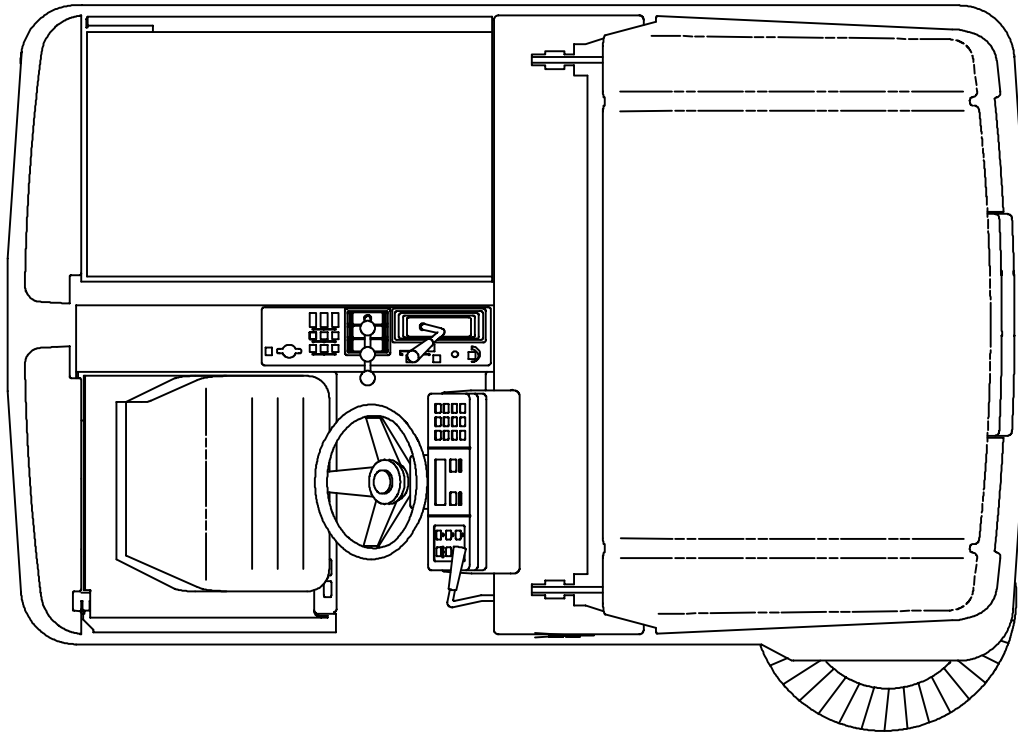


OPTIONS

08282/07983

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	60290	(000000— )	Harness, Horn	1
2	60282	(000000— )	Harness, Hopper	1
3	59990	(000000— )	Harness, Main 355E	1

**Fig. 42 – Label Group**



08283/07984

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	71519	(000000– )	Label Set, Info & Hazard 355E	1
2	71518	(000000– )	Label Set, Operational 355E	1
3	59818	(000000– )	Label, Numerals 355E	2
3	71521	(000000– )	Label, Numerals 355EE	2
4	08823	(000000– )	Label, EE	2

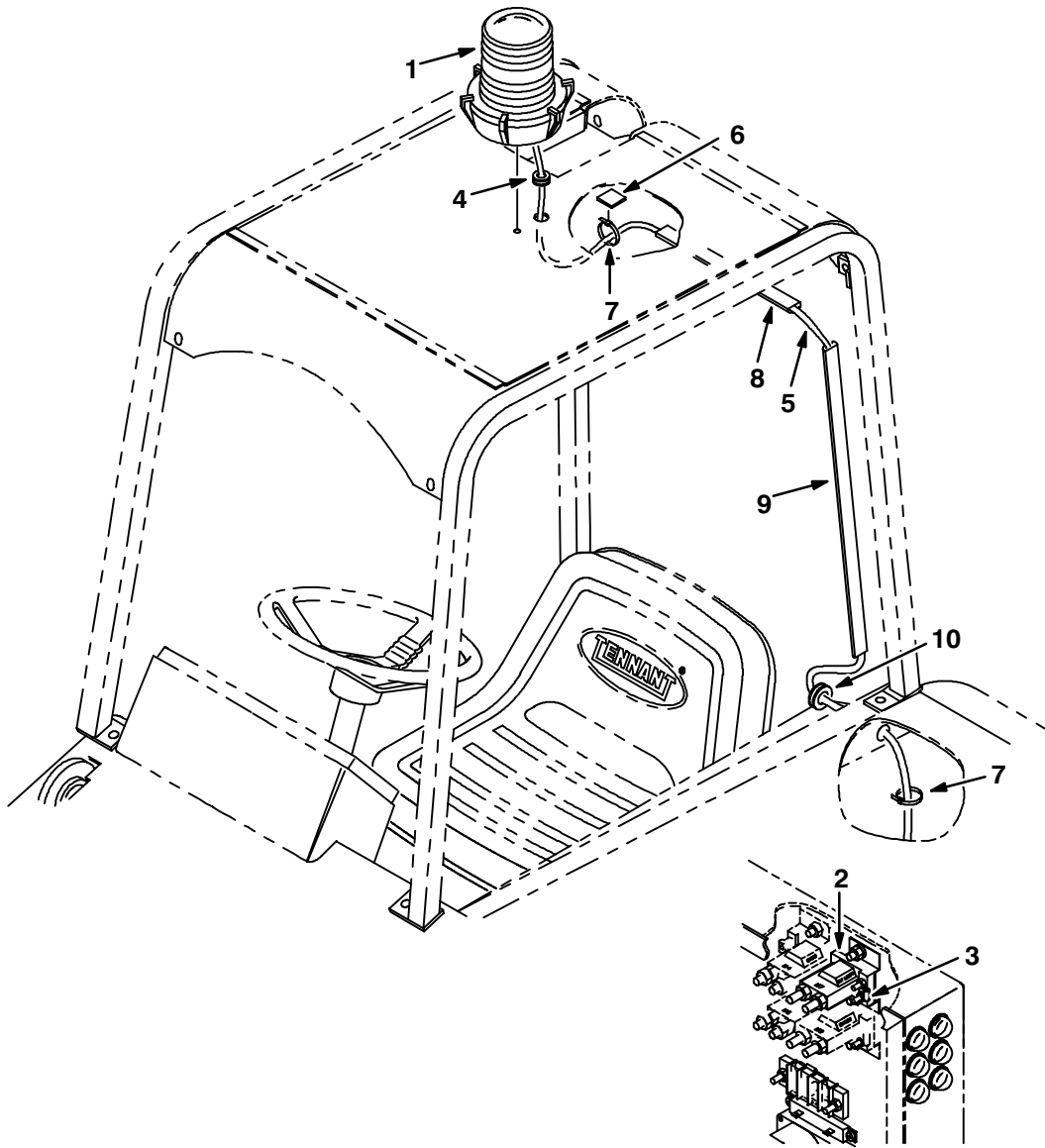
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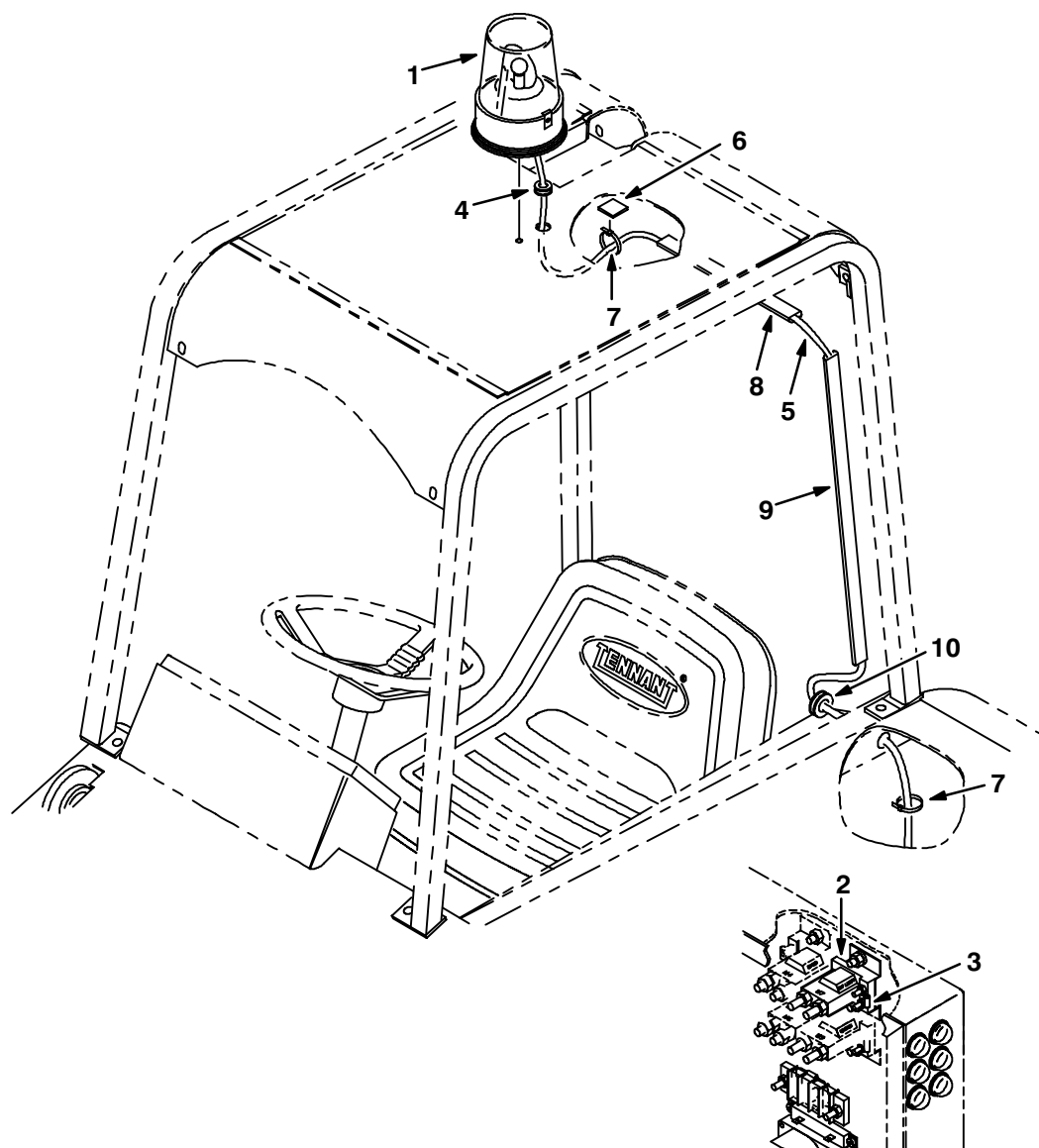
**Fig. 1 – Flashing Light Kit, Overhead Guard**



08284/07990

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	71505	(000000– )	Light Kit Flsh Ohg 355E	1
▲▽	1 60373	(000000– )	Light, Flsh, Amber, 36V,Rework	1
▲▲	58520	(000000– )	Lens,Flashing Lite Fr207 Amber	1
▲▲	45283	(000000– )	Bulb, 40V .9A 50Cp#1062	1
▲	2 04685	(000000– )	Contactora, Spst	1
▲	3 49157	(000000– )	Diode Assy	1
▲	4 10632–2	(000000– )	Grommet,Rbr,0.63ld,For .13Matl	1
▲	5 71525	(000000– )	Harness, Revol Light 355E	1
▲	6 55248	(000000– )	Cabletie Mount, Adhesive	5
▲	7 49266	(000000– )	Tie, Cable 1.75D Max 7.50Lg	8
▲	8 86330	(000000– )	Duct, Vinyl .40X .75X10.0 .25D	2
▲	9 86332	(000000– )	Duct, Vinyl .40X .75X26.0 .25D	1
▲	10 10632–18	(000000– )	Grommet,Rbr,0.69ld,For .25Matl	1
	58518	(000000– )	Lens,Flashing Lite Fr207 Red	1
	58519	(000000– )	Lens,Flashing Lite Fr207 Blue	1

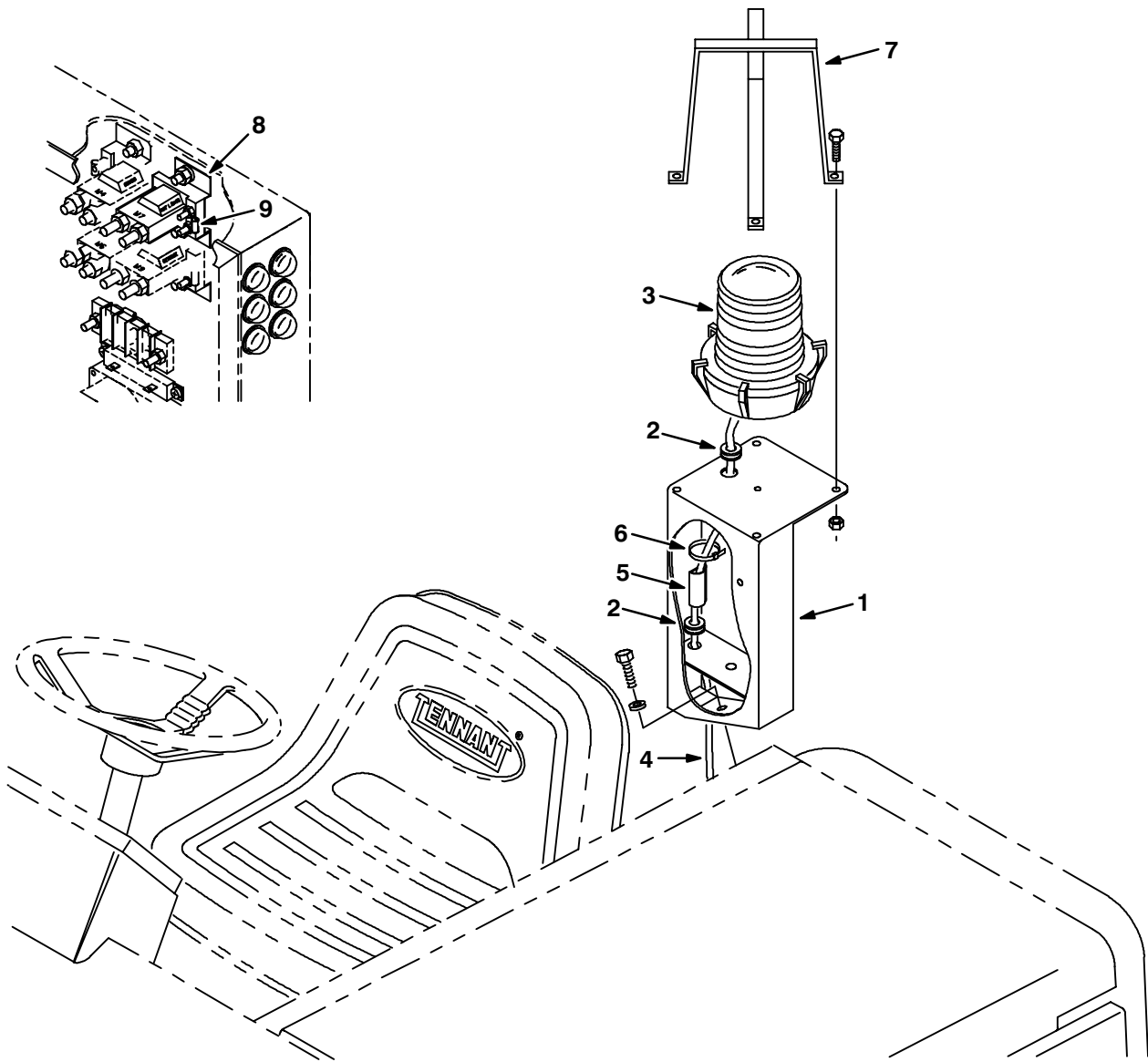
Fig. 2 – Revolving Light Kit, Overhead Guard



08285/07991

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	71507	(000000– )	Light Kit Revl Ohg 355E	1
▲▽	1 87709	(000000– )	Light, Rev. Amber 36V–Rework	1
▲▲	44681–1	(000000– )	Lens,Rev.Light,Amber	1
▲▲	45283	(000000– )	Bulb, 40V .9A 50Cp#1062	1
▲	2 04685	(000000– )	Contactora, Spst	1
▲	3 49157	(000000– )	Diode Assy	1
▲	4 10632–2	(000000– )	Grommet,Rbr,0.63ld,For .13Matl	1
▲	5 71525	(000000– )	Harness, Revol Light 355E	1
▲	6 55248	(000000– )	Cabletie Mount, Adhesive	5
▲	7 49266	(000000– )	Tie, Cable 1.75D Max 7.50Lg	8
▲	8 86330	(000000– )	Duct, Vinyl .40X .75X10.0 .25D	2
▲	9 86332	(000000– )	Duct, Vinyl .40X .75X26.0 .25D	1
▲	10 10632–18	(000000– )	Grommet,Rbr,0.69ld,For .25Matl	1
	44681	(000000– )	Lens,Rev.Light,Red	1
	44681–2	(000000– )	Lens,Rev.Light,Blue	1

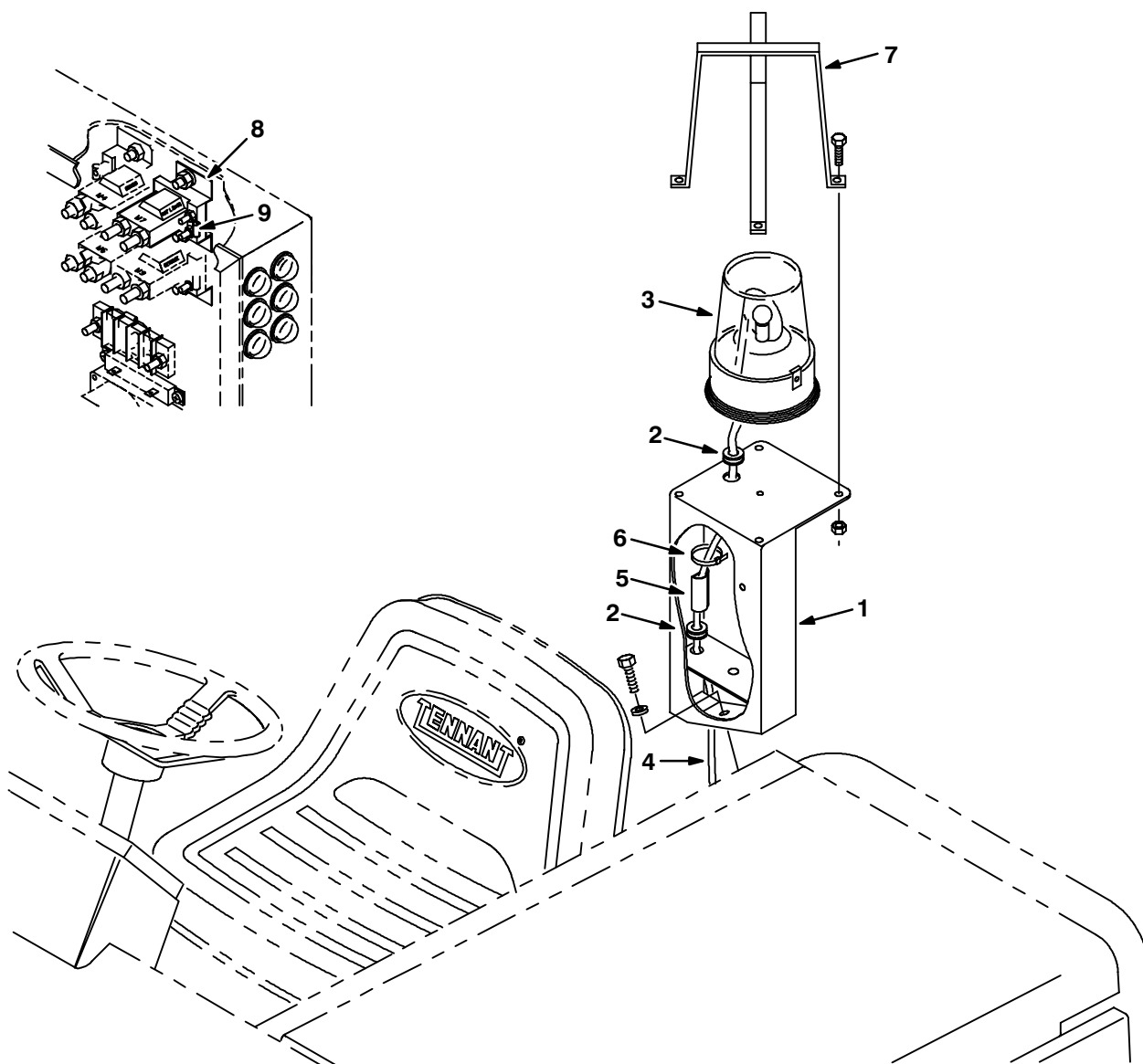
**Fig. 3 – Flashing Light Kit, LRC**



08286/07992

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	71509	(000000– )	Light Kit Flsh Lrc 355E	1
▲	1 59944	(000000– )	Bracket Wldt, Light, Rotating	1
▲	2 10632–9	(000000– )	Grommet,Rbr,0.56ld,For .13Matl	2
▲▽	3 60373	(000000– )	Light, Flsh, Amber, 36V,Rework	1
▲▲	58520	(000000– )	Lens,Flashing Lite Fr207 Amber	1
▲▲	45283	(000000– )	Bulb, 40V .9A 50Cp#1062	1
▲	4 71548	(000000– )	Harness, Alarm & Lrc Lite	1
▲	5 86333	(000000– )	Duct, Vinyl .40X .75X 3.5 .25D	2
▲	6 49266	(000000– )	Tie, Cable 1.75D Max 7.50Lg	6
▲	7 45272	(000000– )	Guard Wldt, Lights, Revl&Flsh	1
▲	8 04685	(000000– )	Contactora, Spst	1
▲	9 49157	(000000– )	Diode Assy	1
	58518	(000000– )	Lens,Flashing Lite Fr207 Red	1
	58519	(000000– )	Lens,Flashing Lite Fr207 Blue	1

Fig. 4 – Revolving Light Kit, LRC

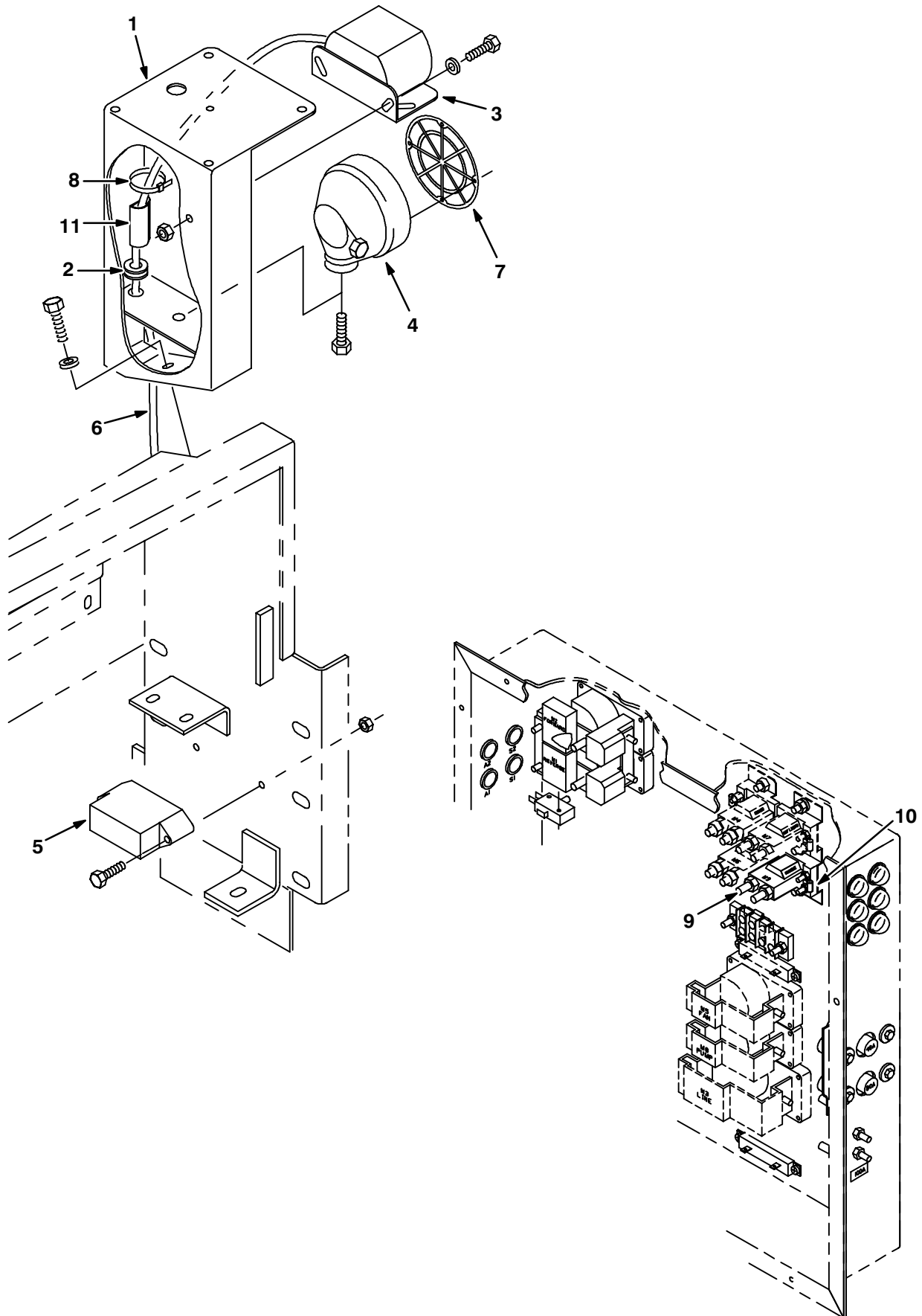


08287/07993

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	71511	(000000–	) Light Kit Revl Lrc 355E	1
▲	1 59944	(000000–	) Bracket Wldt, Light, Rotating	1
▲	2 10632–9	(000000–	) Grommet,Rbr,0.56ld,For .13Matl	2
▲▽	3 87709	(000000–	) Light, Rev. Amber 36V–Rework	1
▲▲	44681–1	(000000–	) Lens,Rev.Light,Amber	1
▲▲	45283	(000000–	) Bulb, 40V .9A 50Cp#1062	1
▲	4 71548	(000000–	) Harness, Alarm & Lrc Lite	1
▲	5 86333	(000000–	) Duct, Vinyl .40X .75X 3.5 .25D	2
▲	6 49266	(000000–	) Tie, Cable 1.75D Max 7.50Lg	6
▲	7 45272	(000000–	) Guard Wldt, Lights, Revl&Fish	1
▲	8 04685	(000000–	) Contactor, Spst	1
▲	9 49157	(000000–	) Diode Assy	1
	44681	(000000–	) Lens,Rev.Light,Red	1
	44681–2	(000000–	) Lens,Rev.Light,Blue	1



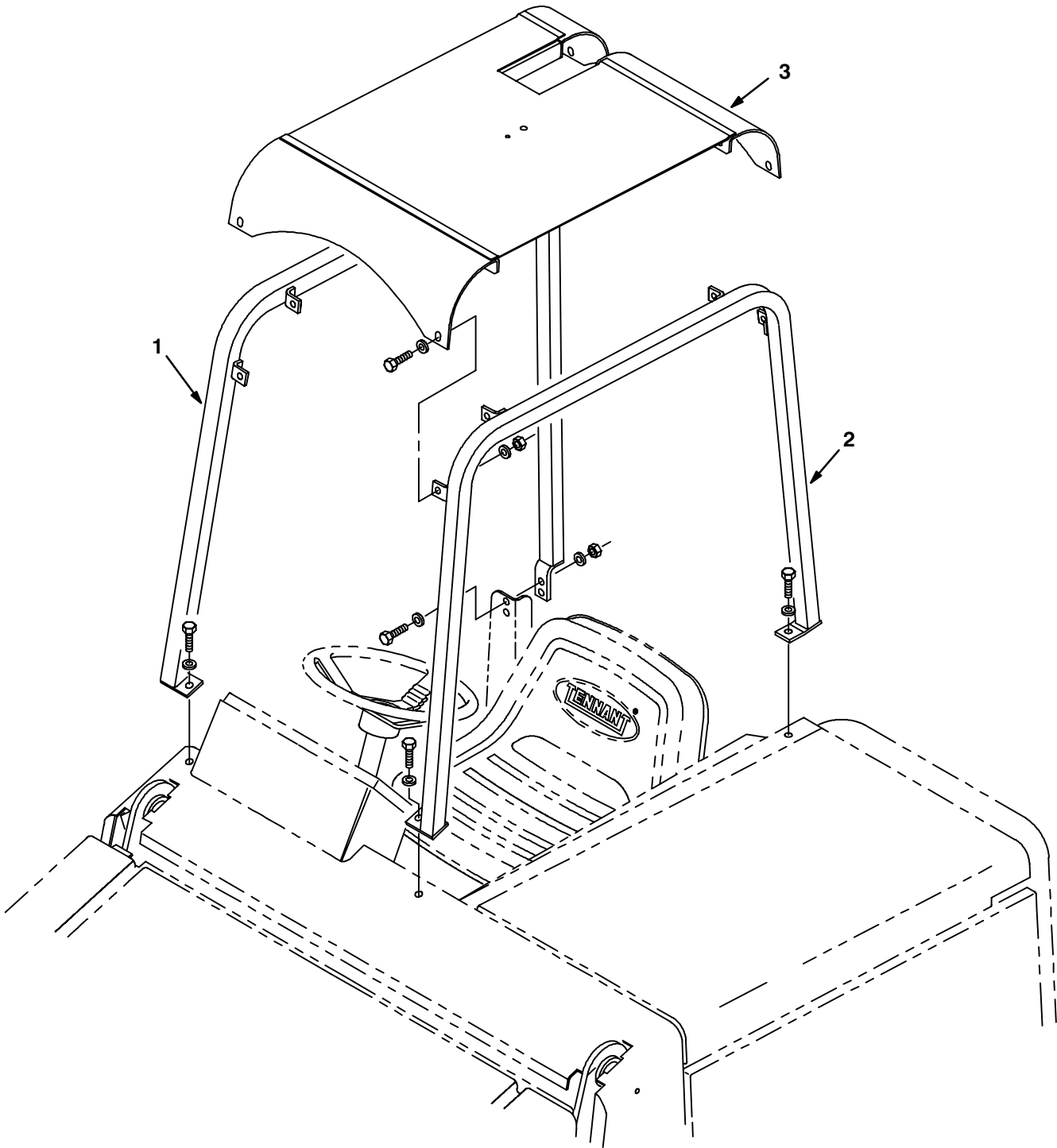
Fig. 5 – Back-Up Alarm Kit, LRC



**Fig. 5 – Back-Up Alarm Kit , LRC**

	<b>Ref.</b>	<b>Tennant Part No.</b>	<b>Machine Serial Number</b>	<b>Description</b>	<b>Qty.</b>
▽		71503	(000000–	) Alarm Kit Bu A/V 355E	1
▲	1	59944	(000000–	) Bracket Wldt, Light, Rotating	1
▲	2	10632–9	(000000–	) Grommet,Rbr,0.56ld,For .13Matl	1
▲	3	72171	(000000–	) Horn Assy, Back-Up Alarm	1
▲▽	4	72172	(000000–	) Light Assy, Back-Up	1
▲▲		45391	(000000–	) Light, Head/Rnd 36V 1.7A #4350	1
▲	5	72164	(000000–	) Flasher, 12–48 VDC	1
▲	6	71548	(000000–	) Harness, Alarm, Backup 355E	1
▲	7	72174	(000000–	) Guard, Light	1
▲	8	49266	(000000–	) Tie, Cable 1.75D Max 7.50Lg	5
▲		55248	(000000–	) Mount, Cable Tie	2
▲	9	04685	(000000–	) Contactor, Spst	1
▲	10	49157	(000000–	) Diode Assy	1
▲	11	65526	(000000–	) Duct, Vinyl 1.5x.75x3.0	2

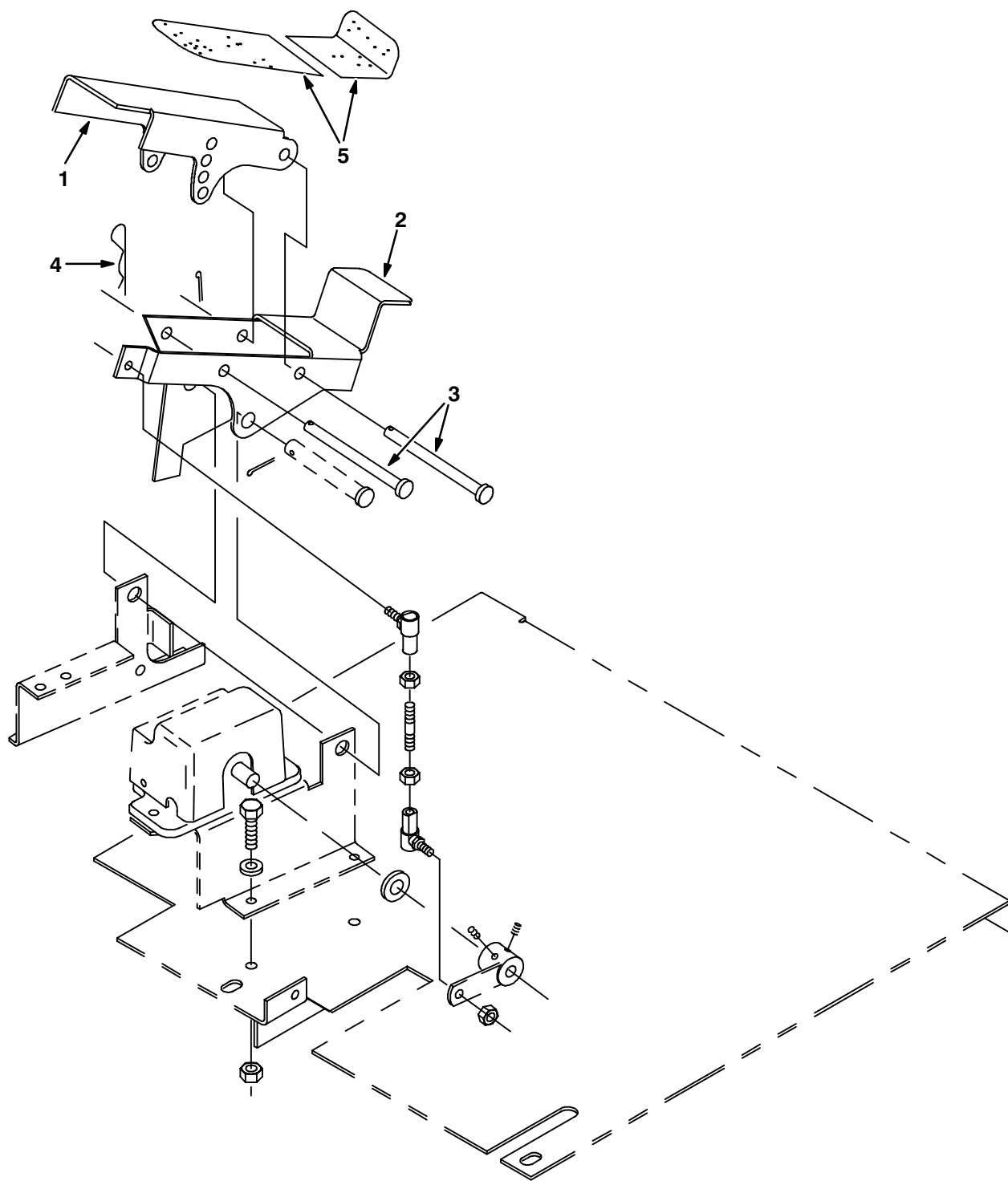
**Fig. 6 – Overhead Guard Kit**



08289/07989

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	59524	(000000– )	Guard Kit Overhead 355E	1
▲ 1	59665	(000000– )	Tube Wldt, Leg, Ohg,Rh,Painted	1
▲ 2	59666	(000000– )	Tube Wldt, Leg,Ohg,Lh,Painted	1
▲ 3	59500	(000000– )	Guard Wldt, Oh, Top	1

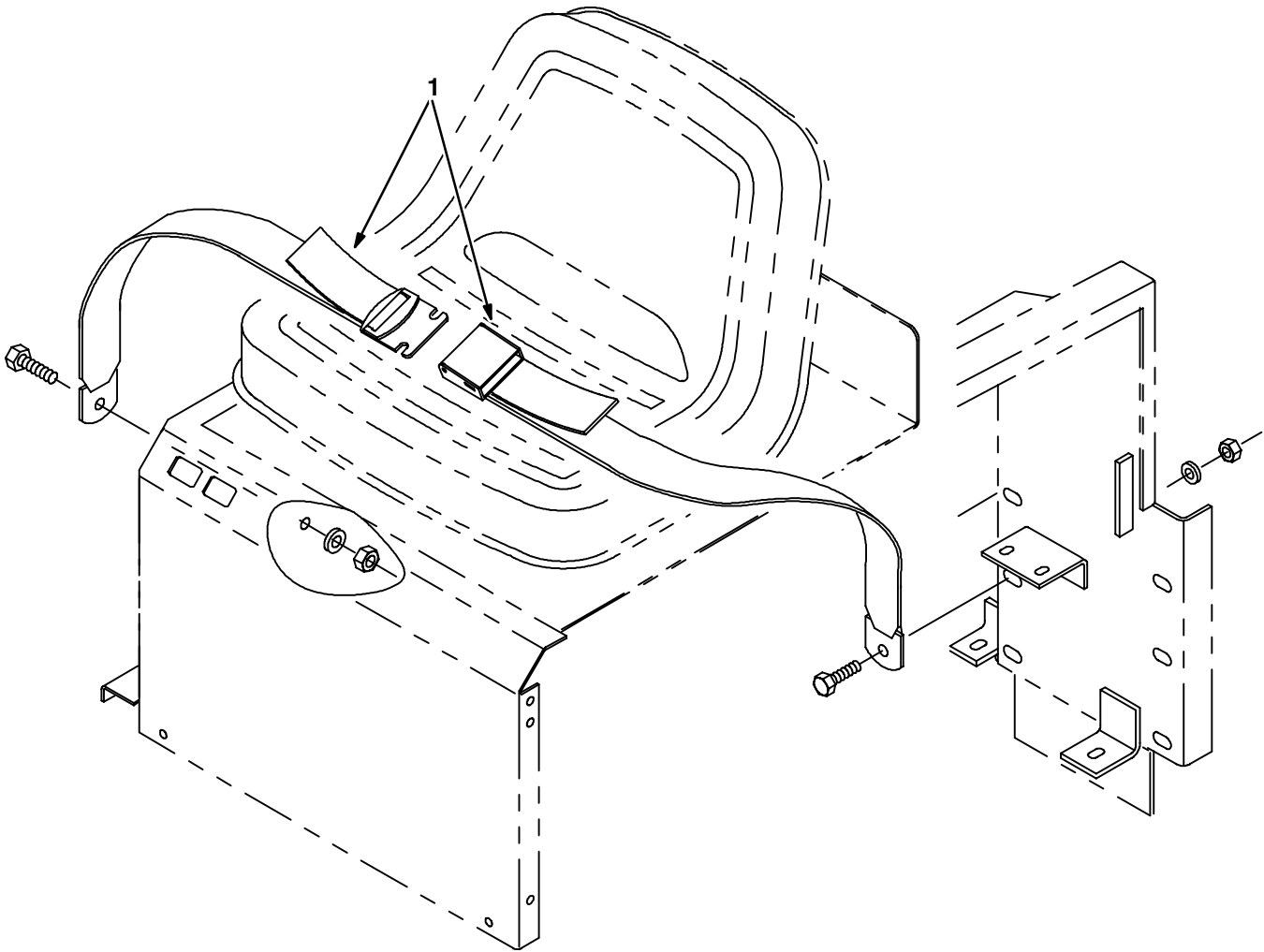
Fig. 7 – Adjustable Pedal Kit



08293/07988

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	71571	(000000– )	Pedal, Adjustable Kit	1
▲	1 72082	(000000– )	Pedal, Propel, Adj, Upper	1
▲	2 72083	(000000– )	Pedal Wldt	1
▲	3 72084	(000000– )	Pin, Clevis	2
▲	4 97163	(000000– )	Pin, Hair Cotter 13 D 3 Wire	1
▲	5 82839	(000000– )	Pad, Tread	1

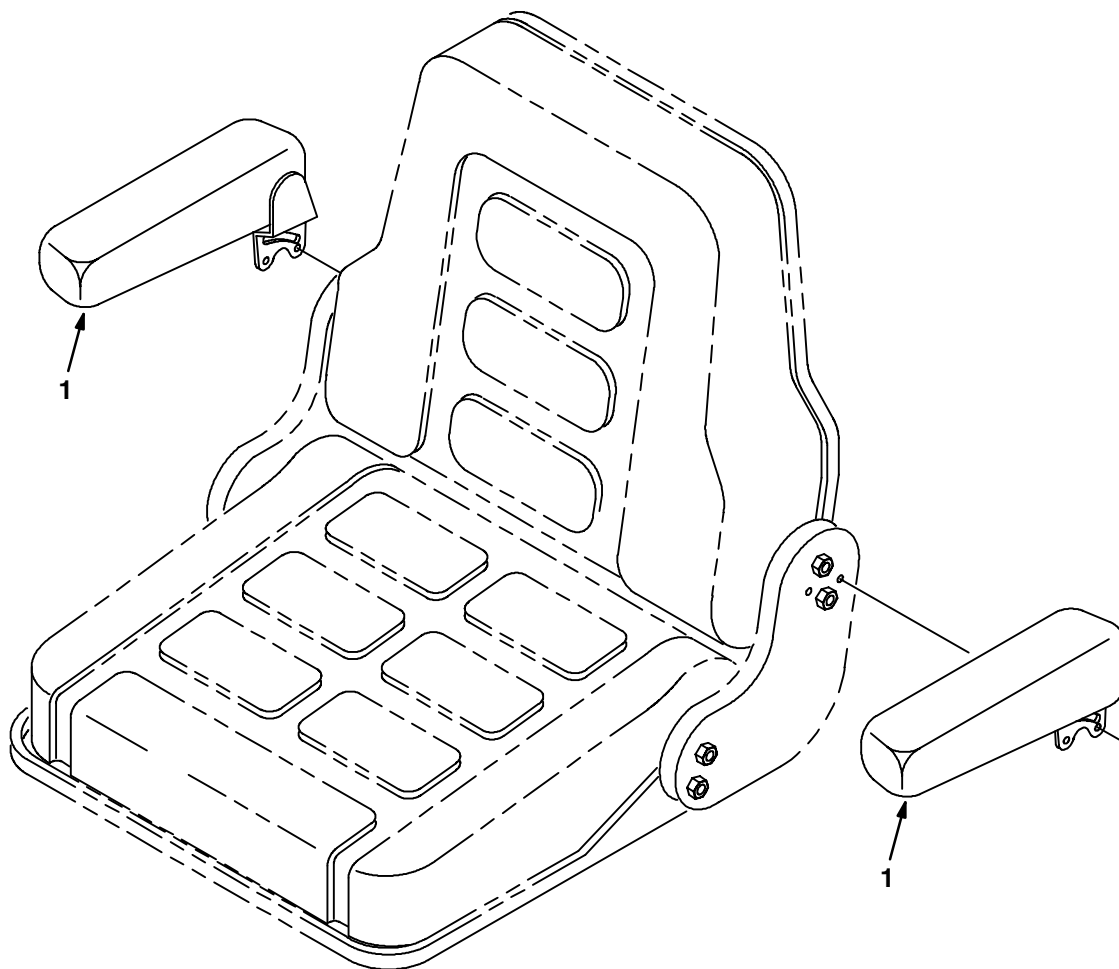
**Fig. 8 – Seat Belt Kit**



07877/07481

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▽	59384	(000000– )	Seat Belt Kit 355L	1
▲ 1	30533	(000000– )	Belt, Seat	1

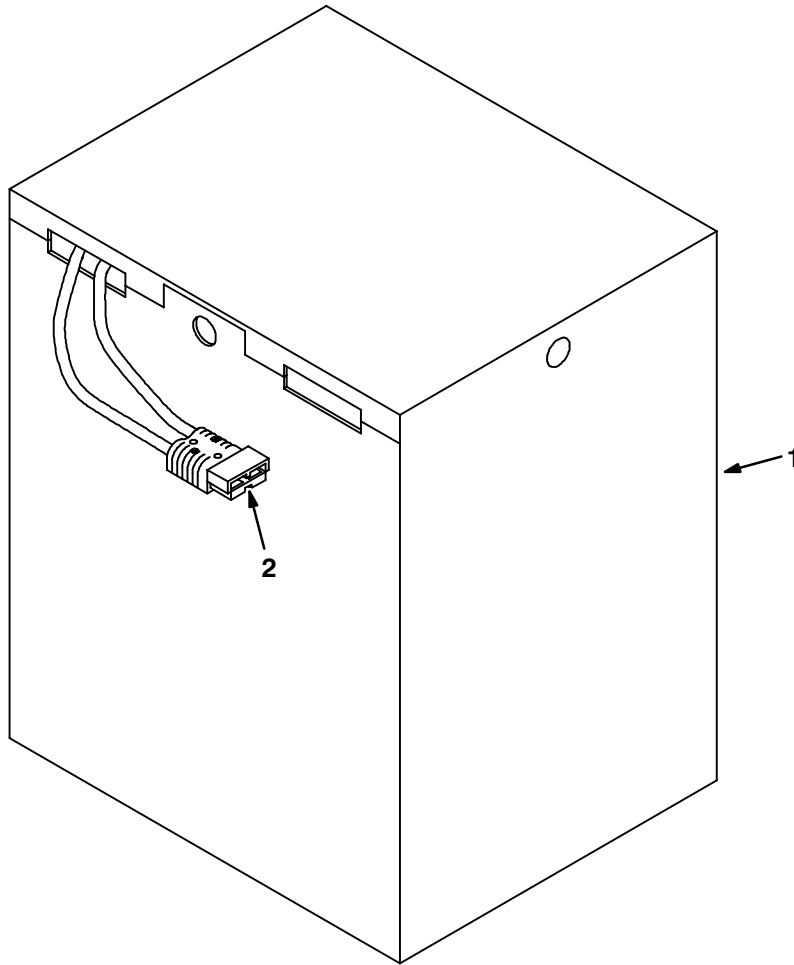
Fig. 9 – Armrest Assembly



08294/07996

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
1	34252	(000000– )	Armrest Assy,Lh& Rh	1

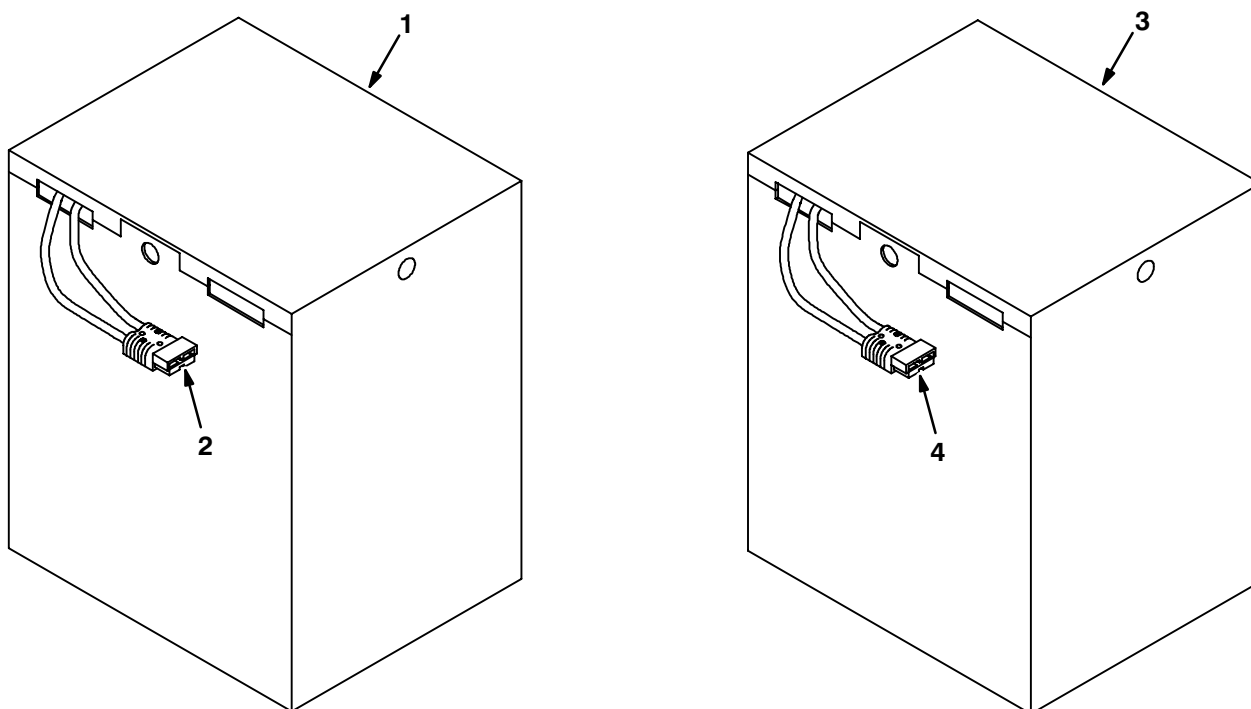
**Fig. 10 – Battery Assembly, Wet**



08295/07995

	<b>Ref.</b>	<b>Tennant Part No.</b>	<b>Machine Serial Number</b>	<b>Description</b>	<b>Qty.</b>
▽		06564	(000000– )	Battery Set	1
▲▽	1	31976	(000000– )	Battery, 18V, 600 Amp Hr, Wet	2
▲▲	2	47985	(000000– )	Connector, Andersn 175Amp,Orng	1

Fig. 11 – Battery Assembly, EE

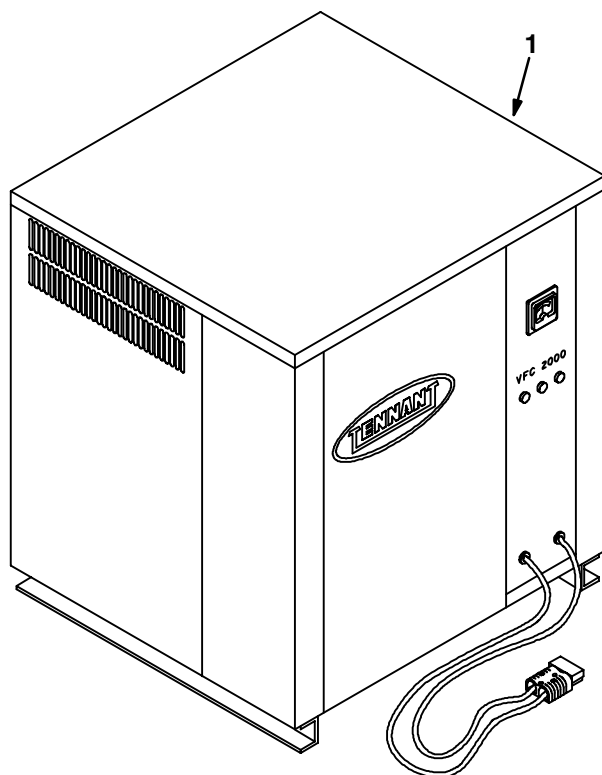


08296/07995

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	33520	(000000–	) Battery Set	1
▲▽	1 31978	(000000–	) Battery, 18V,600Ah,Wet Ee Lh	1
▲▲	2 47985	(000000–	) Connector, Andersn 175Amp,Orng	1
▲▽	3 31979	(000000–	) Battery, 18V,600Ah,Wet Ee Rh	1
▲▲	4 47985	(000000–	) Connector, Andersn 175Amp,Orng	1



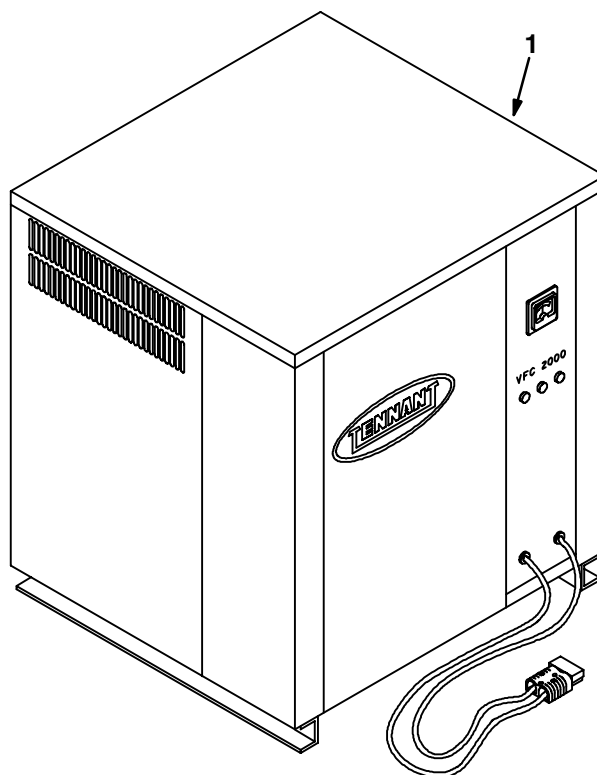
**Fig. 12 – Battery Charger Group, 60Hz**



08297/06051

	<b>Ref.</b>	<b>Tennant Part No.</b>	<b>Machine Serial Number</b>	<b>Description</b>	<b>Qty.</b>
▽	1	24026	(000000– )	Charger, 36V/120A 60H/1Ph 480V	1
▲		22892	(000000– )	Connector, Andersn 175Amp,Gray	1
▽	1	24028	(000000– )	Charger, 36V/120A 60H/3Ph 480V	1
▲		22892	(000000– )	Connector, Andersn 175Amp,Gray	1

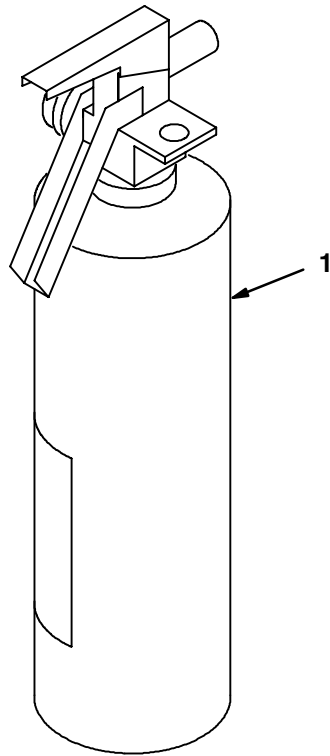
Fig. 13 – Battery Charger Group, 50Hz (International)



08298/06051

	Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	1	53385	(000000–	) Charger, 36V,120A, 50Hz,1Ph, 220V	1
▲		22892	(000000–	) Connector, Andersn 175Amp,Gray	1
▽	1	53389	(000000–	) Charger, 36V,120A, 50Hz, 3Ph, 480V	1
▲		22892	(000000–	) Connector, Andersn 175Amp,Gray	1

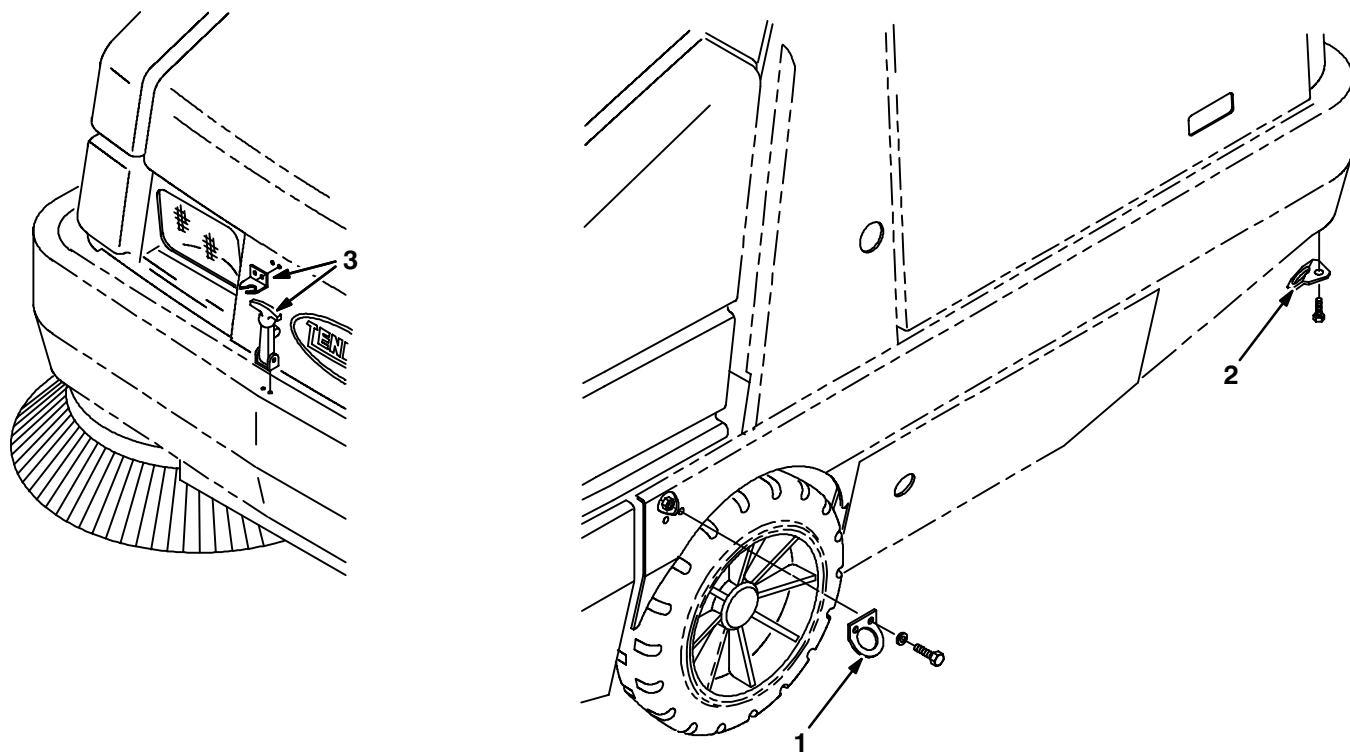
**Fig. 14 – Fire Extinguisher Kit**



07932/07516

	<b>Ref.</b>	<b>Tennant Part No.</b>	<b>Machine Serial Number</b>	<b>Description</b>	<b>Qty.</b>
▽		59388	(000000– )	Extinguisher Kit Fire 355L	1
▲	1	25312	(000000– )	Extinguisher, Fire	1

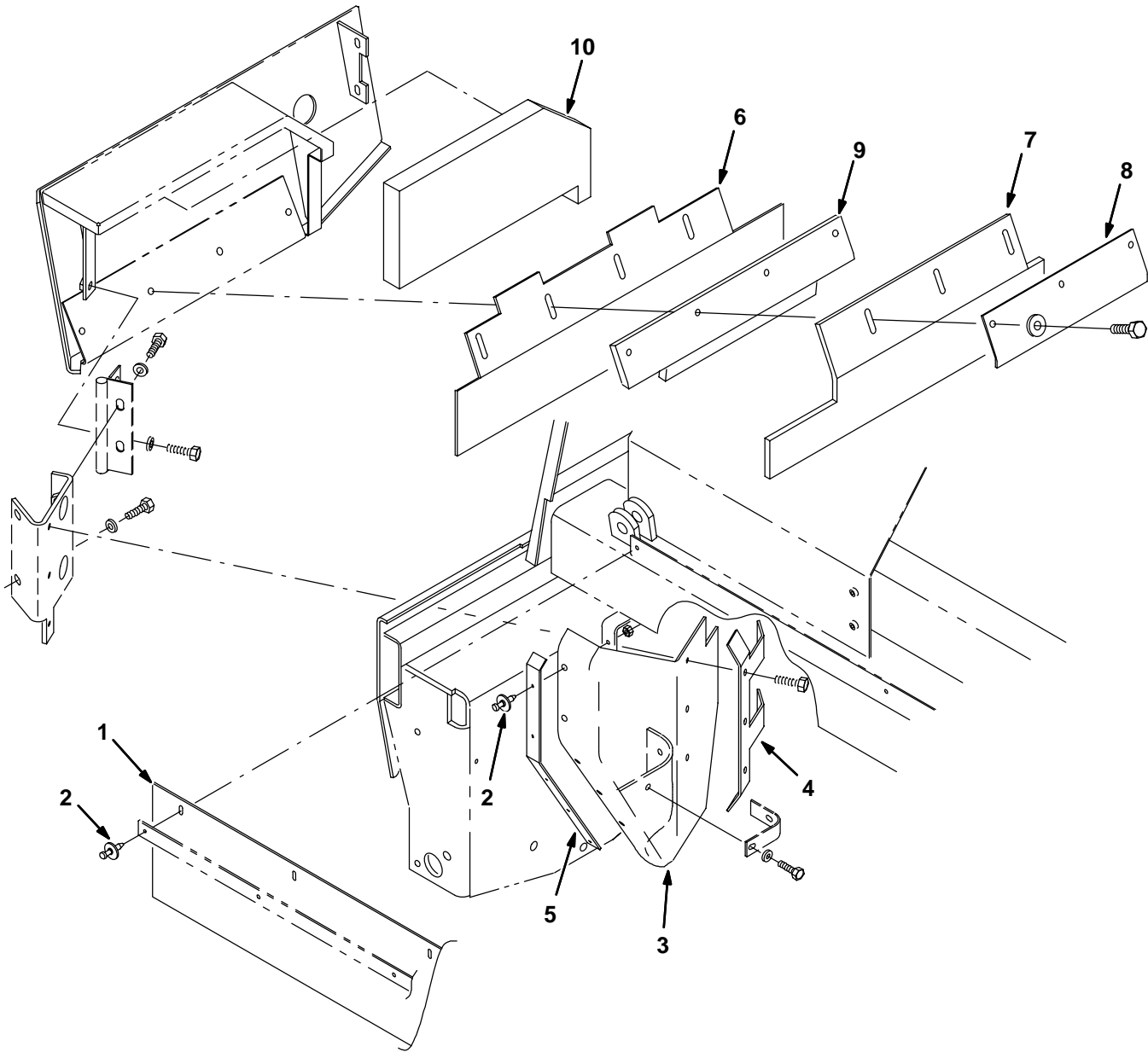
Fig. 15 – Demo Group



07937/07520

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	82196	(000000– )	Bracket, Tiedown	2
2	14983	(000000– )	Bracket, Tiedown	2
3	11636	(000000– )	Latch, Draw, Flexible	1

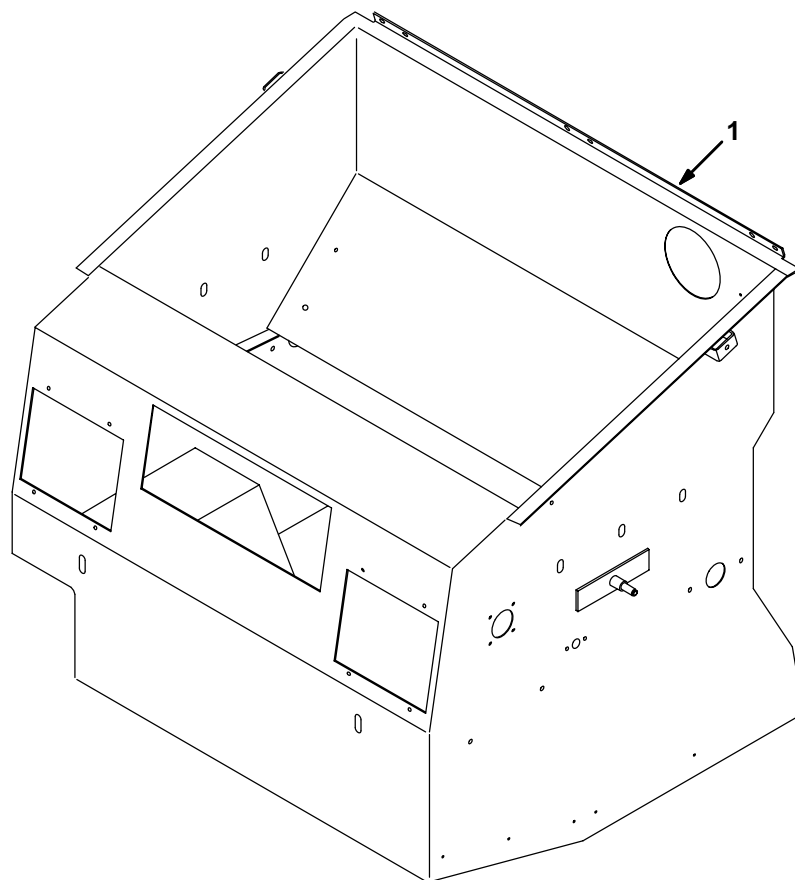
**Fig. 16 – Vacuumized Skirt Kit, Main Brush**



10192/10193

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	70229	(000000– )	Vacuumized Skirt Kit, Main Bru	1
▲	1 56872	(000000– )	Skirt, Hopper, Top	1
▲	2 72968	(000000– )	Rivet, Plastic .250x.898	15
▲	3 70230	(000000– )	Skirt, Deflection, Vac Kit	2
▲	4 70227	(000000– )	Strap, Deflector, Rh	1
▲	70228	(000000– )	Strap, Deflector, Lh (Not Shown)	1
▲	5 56914	(000000– )	Strap	2
▲	6 70222	(000000– )	Skirt, Brush Door, Outer	2
▲	7 70223	(000000– )	Skirt, Brush Door, Inner	2
▲	8 70224	(000000– )	Strip, Retainer	2
▲	9 70225	(000000– )	Angle, Filler	2
▲	10 70226	(000000– )	Seal, Foam, Door	2

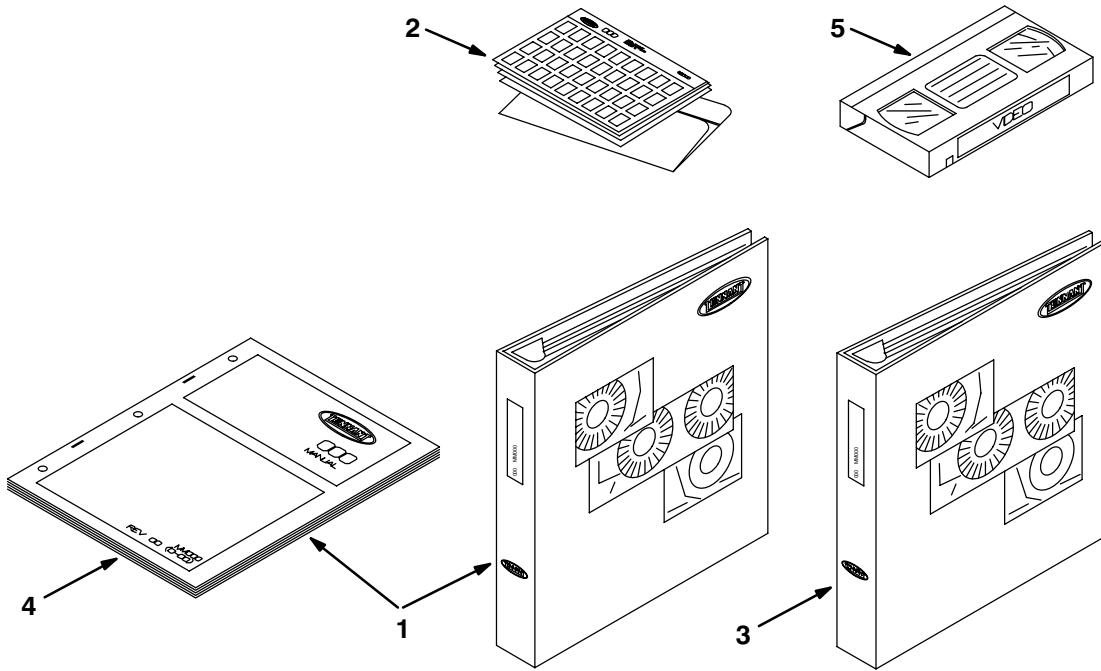
Fig. 17 – Stainless Steel Hopper Group



10929/10930

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	70297	(000000– )	Hopper Wldt, 355/385 Ss	1

**Fig. 18 – Documentation Group**



08299/07501

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
1	MM306	(000000– )	Manual Pkg 355E	1
2	85306	(000000– )	Manual-Fiche Pkg 355E	1
3	MM313	(000000– )	Manual Service 355E	1
4	MM306ES	(000000– )	Manual Op/Mt 355E Spanish	1
4	MM306FR	(000000– )	Manual Op/Mt 355E French	1
4	MM306JP	(000000– )	Manual Op/Mt 355E Japanese	1
5	48844	(000000– )	355E Oper/ Video VHS	1

# SECTION 3

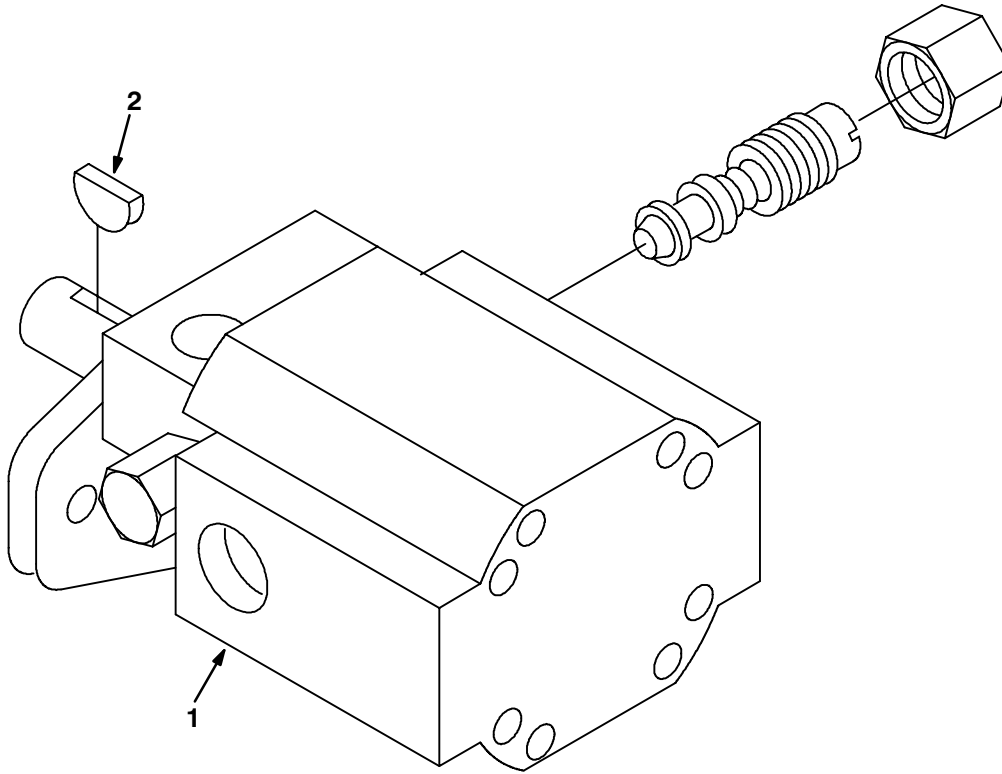
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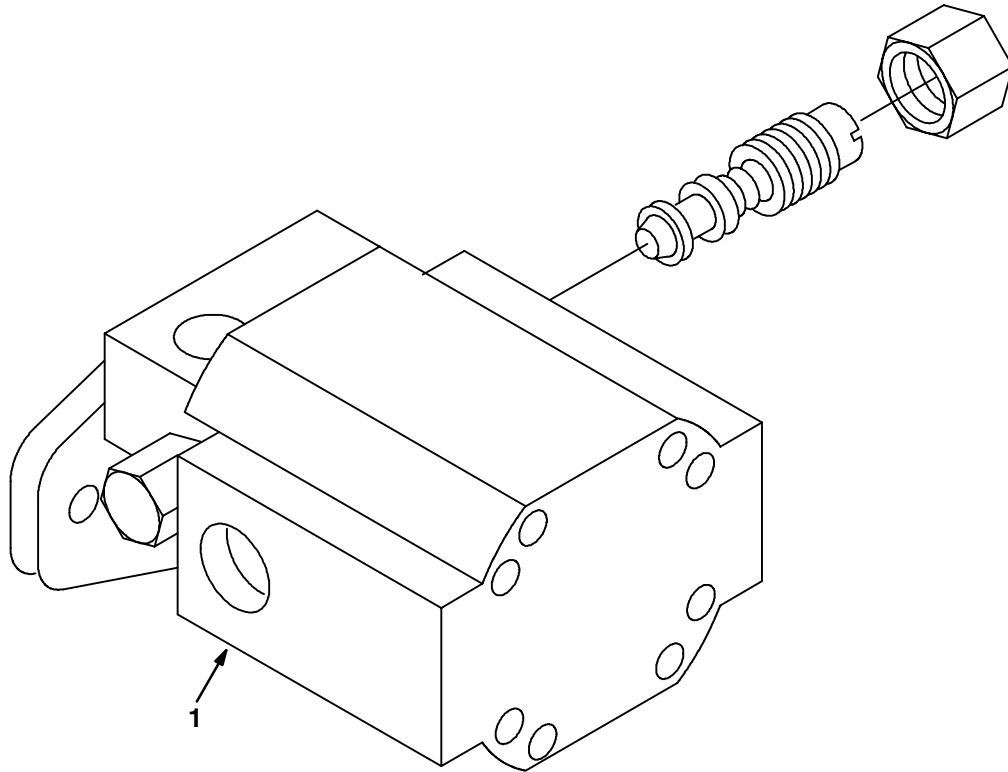
**Fig. 1 – Hydraulic Pump Breakdown, 54097**



08305/08157

	<b>Ref.</b>	<b>Tennant Part No.</b>	<b>Machine Serial Number</b>	<b>Description</b>	<b>Qty.</b>
▽	1	54097	(000000–	) Pump–Hyd Gear Ex .39.13 R 2500	1
▲		74269	(000000–	) Seal Kit	1
▲	2	00500–4	(000000–	) Key–Wdruff 0.12 0.50 Asa#0404	1

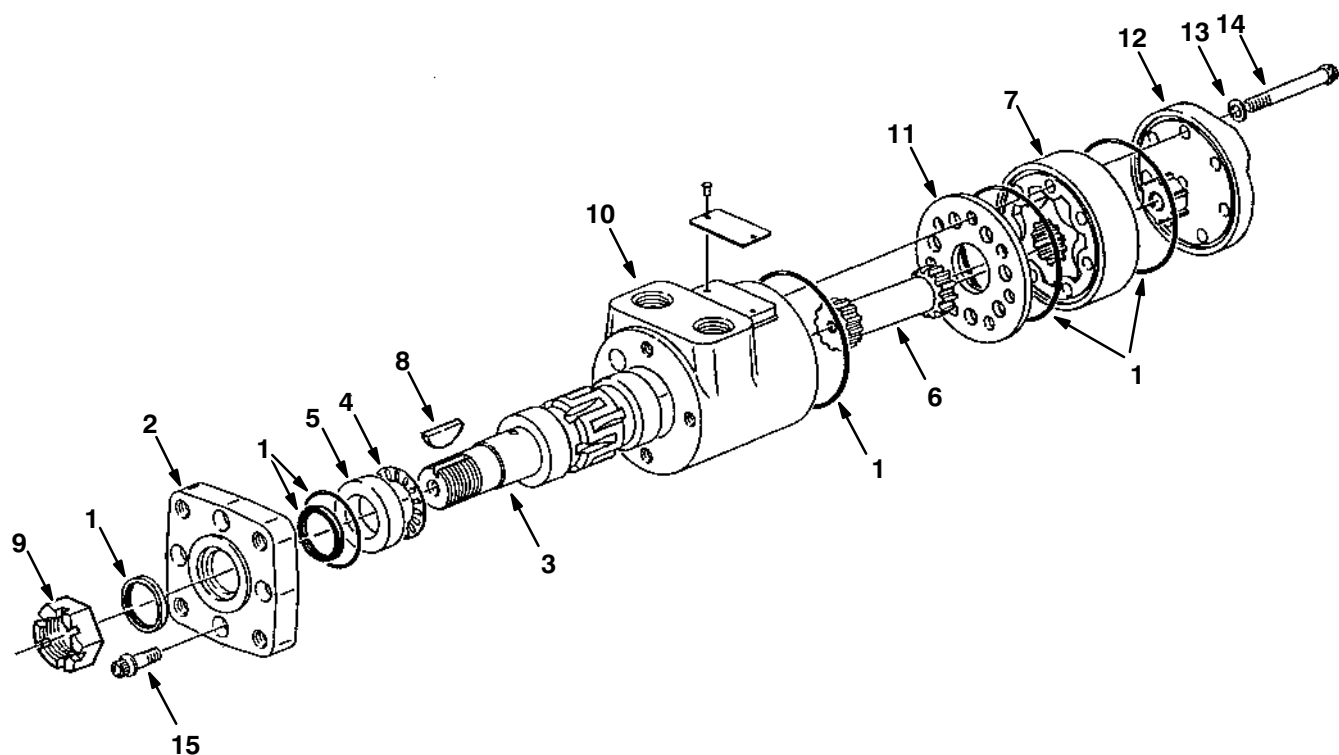
**Fig. 2 – Hydraulic Pump Breakdown, EE, 71561**



08304/08156

	<b>Ref.</b>	<b>Tennant Part No.</b>	<b>Machine Serial Number</b>	<b>Description</b>	<b>Qty.</b>
▽	1	71561	(000000–	) Pump–Hyd Gear Ex .39.13 R 2500	1
▲		74269	(000000–	) Seal Kit	1

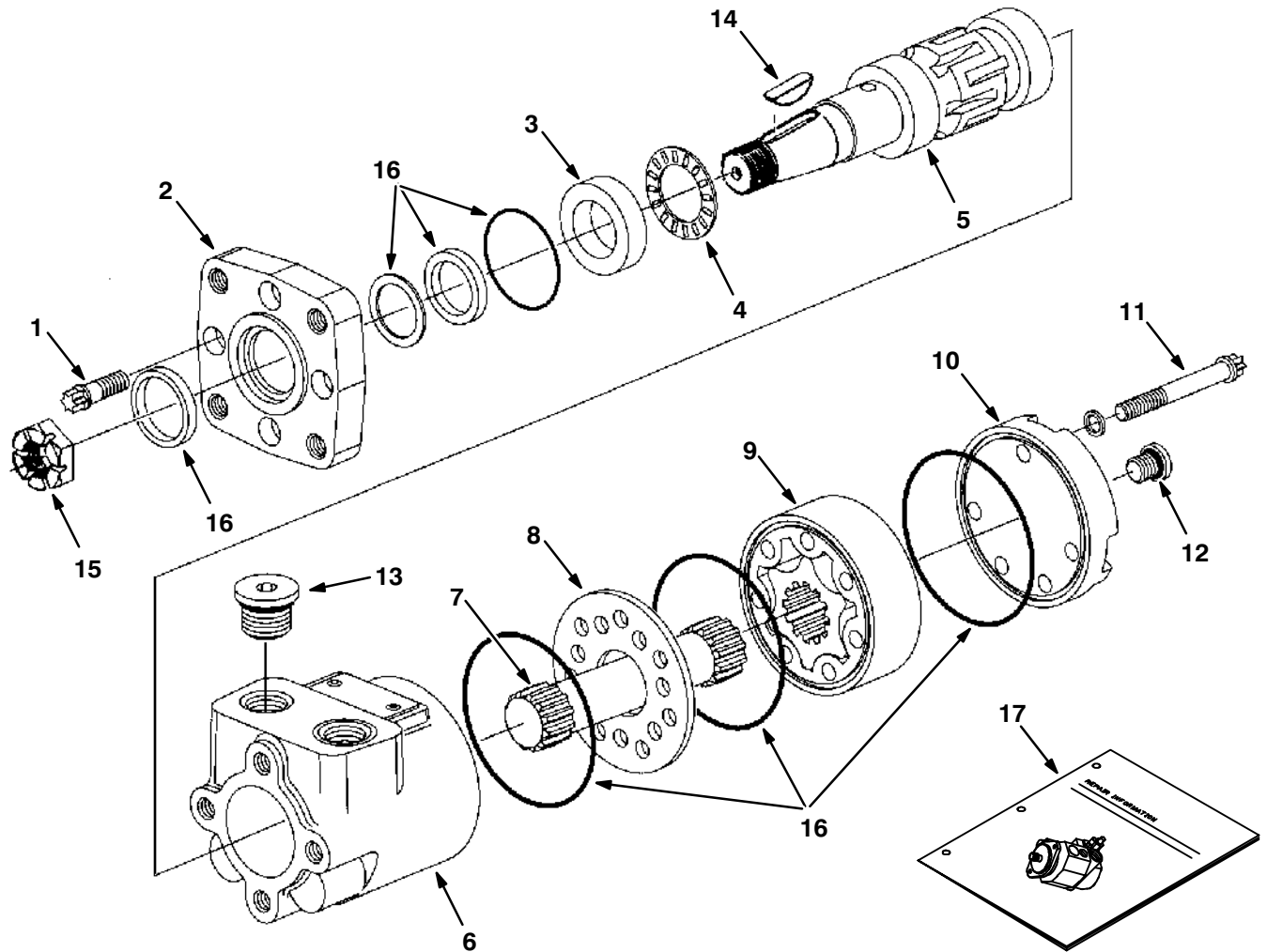
Fig. 3 – Hydraulic Motor Breakdown, 53434



07907/08925

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.	
▽	53434	(000000–	) Motor, Hydraulic	1	
▲	1	61490	(000000–	) Seal Kit	1
▲	2	31354	(000000–	) Flange, Mounting	1
▲	3	31375	(000000–	) Output Shaft	1
▲	4	45628	(000000–	) Bearing	1
▲	5	16695	(000000–	) Race, Thrust	1
▲	6	34176	(000000–	) Drive	1
▲	7	31381	(000000–	) Gerotor Set	1
▲	8	00500–15	(000000–	) Key, Woodruff	1
▲	9	39527	(000000–	) Nut, slotted Hex	1
▲	10	74092	(000000–	) Housing	1
▲	11	74094	(000000–	) Spacer Plate	1
▲	12	74095	(000000–	) End Cap	1
▲	13	74096	(000000–	) Washer	5
▲	14	74097	(000000–	) Screw, Cap	5
▲	15	37555	(000000–	) Screw	4

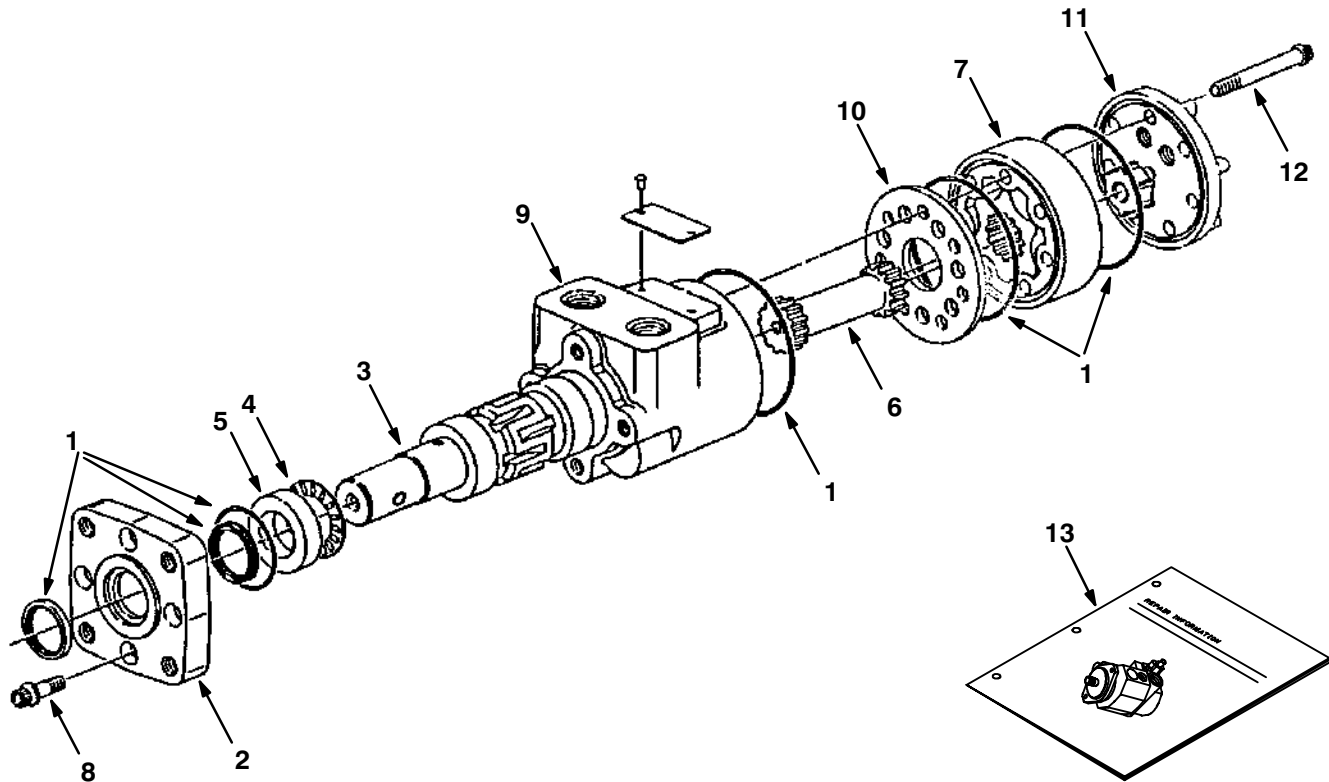
Fig. 4 – Hydraulic Motor Breakdown, 74468



09669/09606/09670

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	74468	(000000- )	Motor, Hyd Gear In 02.8 B 1500	1
▲	1	37555 (000000- )	Cap, Screw	4
▲	2	31354 (000000- )	Flange Mounting	1
▲	3	16695 (000000- )	Race Thrust	1
▲	4	45628 (000000- )	Thrust Bearing	1
▲	5	31375 (000000- )	Shaft, Output	1
▲	6	74100 (000000- )	Housing Cl	1
▲	7	34176 (000000- )	Drive	1
▲	8	74094 (000000- )	Spacer Plate Cl	1
▲	9	31381 (000000- )	Gerotor Set	1
▲	10	74095 (000000- )	Spacer Plate Cl	1
▲	11	74174 (000000- )	Cap, Screw Cl	5
▲	12	74098 (000000- )	Plug Assembly Ph	1
▲	13	74099 (000000- )	Plug Assembly Ph	2
▲	14	00500-15 (000000- )	Key-Wdruff 0.25 1.00 Asa#0808	1
▲	15	39527 (000000- )	Nut-Hxslot .75-16 Pltd	1
▲	16	61490 (000000- )	Seal Replmt Kit	1
	17	74250 (000000- )	Repair Info. Cl	1

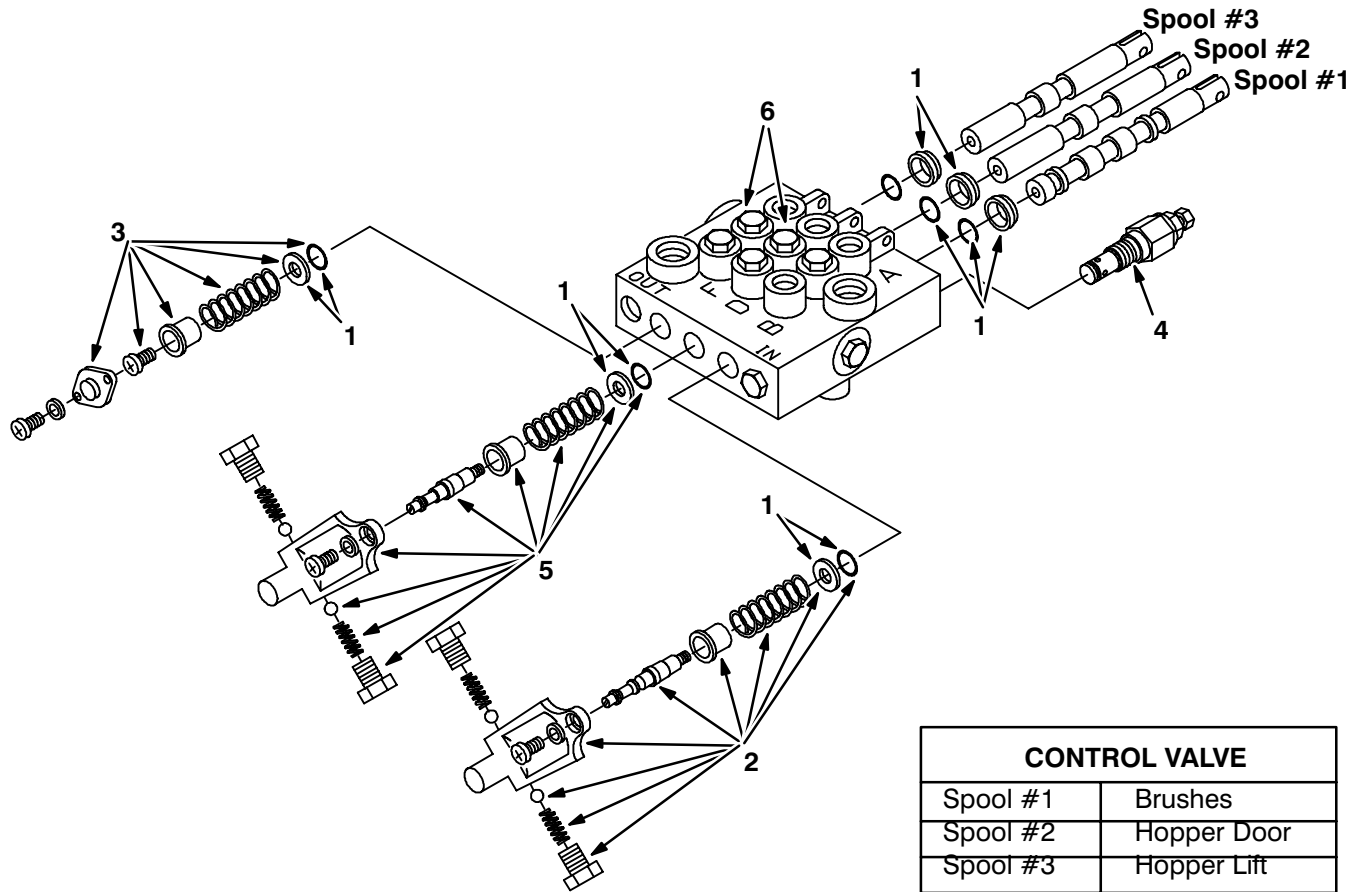
**Fig. 5 – Hydraulic Motor Breakdown, 53435**



07908/08926/09670

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	53435	(000000–	) Motor, Hydraulic	1
▲	1 61490	(000000–	) Seal Kit	1
▲	2 31354	(000000–	) Flange, Mounting	1
▲	3 31373	(000000–	) Output Shaft	1
▲	4 45628	(000000–	) Bearing Thrust	1
▲	5 16695	(000000–	) Race, Thrust	1
▲	6 31377	(000000–	) Drive	1
▲	7 31384	(000000–	) Gerotor Set	1
▲	8 37555	(000000–	) Screw	4
▲	9 74100	(000000–	) Housing	1
▲	10 74094	(000000–	) Spacer Plate	1
▲	11 74101	(000000–	) End Cap	1
▲	12 74102	(000000–	) Screw, Cap	5
	13 74250	(000000–	) Repair Info.	1

**Fig. 6 – Hydraulic Valve Breakdown, 54099**



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

08307/07492

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	54099	(000000– )	Valve, Hydraulic (Repl. By 48762)	1
▲ 1	58845	(000000– )	Seal Kit	1
▲ 2	58689	(000000– )	Detent Kit, Spool #1	1
▲ 3	74126	(000000– )	Spring Kit, Spool #3	1
▲ 4	58847	(000000– )	Relief Assembly	1
▲ 5	58843	(000000– )	Detent Kit, Spool #2	1
▲ 6	74127	(000000– )	Check Kit, LD DK	2

**Fig. 7 – Hydraulic Valve Breakdown, 48751**

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

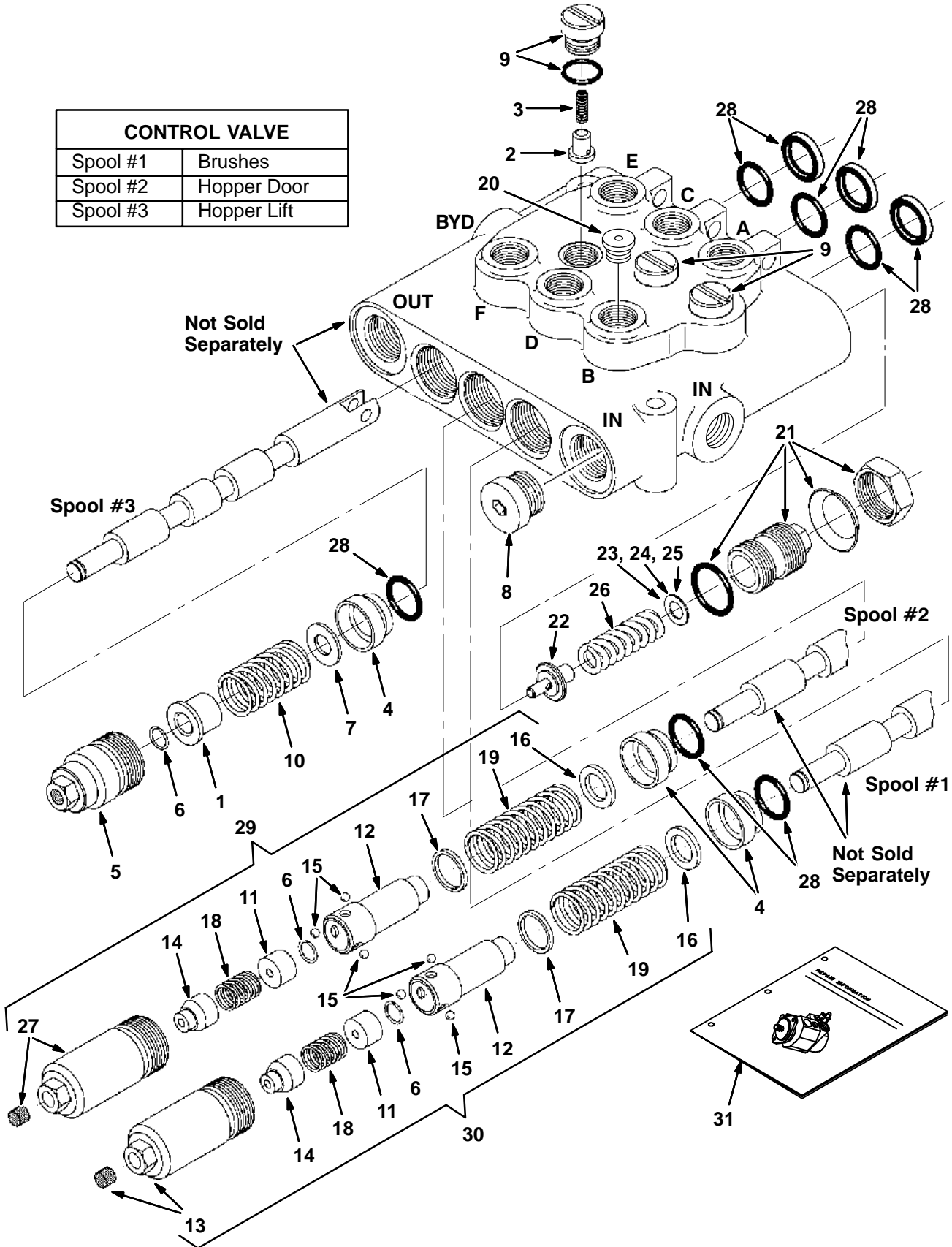
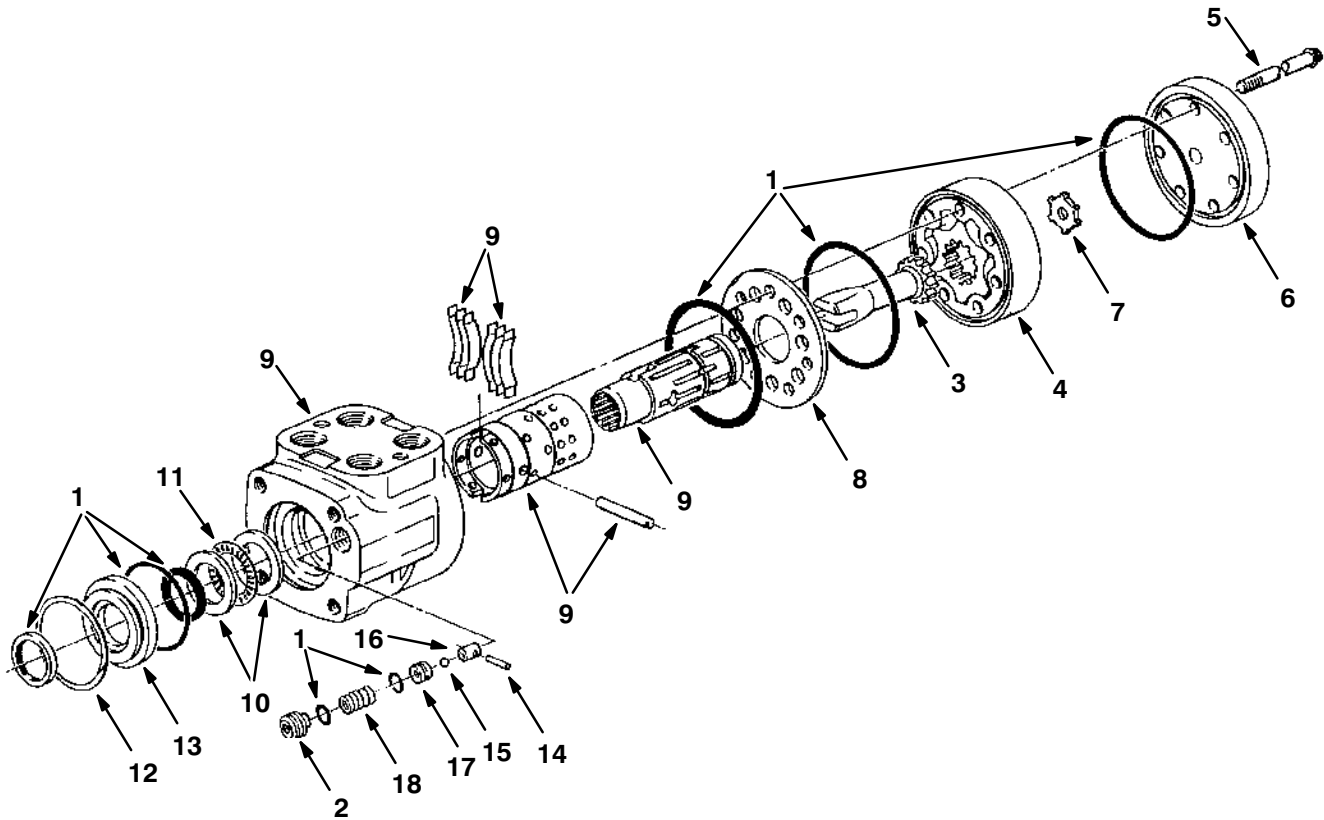




Fig. 7 – Hydraulic Valve Breakdown, 48751

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	48751	(000000– )	Valve, Hyd Cntrl Man	1
▲ 1	79785	(000000– )	Spacer	1
▲ 2	79786	(000000– )	Plunger	1
▲ 3	79787	(000000– )	Spring	1
▲ 4	79788	(000000– )	Bushing	3
▲ 5	79789	(000000– )	Cap Assembly	1
▲ 6	79792	(000000– )	Retaining Rng	3
▲ 7	79794	(000000– )	Washer	1
▲ 8	13907	(000000– )	Plug, #8 O–Ring	1
▲ 9	79795	(000000– )	Plug & O–Ring	3
▲ 10	79796	(000000– )	Spring	1
▲ 11	79801	(000000– )	Spacer	2
▲ 12	79802	(000000– )	Detent Adaptr	2
▲ 13	79803	(000000– )	Cap Assembly	1
▲ 14	79800	(000000– )	Cone	2
▲ 15	79804	(000000– )	Ball	6
▲ 16	79806	(000000– )	Washer	2
▲ 17	79805	(000000– )	Washer	2
▲ 18	79807	(000000– )	Spring	2
▲ 19	79808	(000000– )	Spring	2
▲ 20	13904	(000000– )	Plug, #6 O–Ring	2
▲ 21	79790	(000000– )	Plug Assembly	1
▲ 22	79791	(000000– )	Poppet	1
▲ 23	79793	(000000– )	Shim .035 Thk	–
▲ 24	79798	(000000– )	Shim .015 Thk	–
▲ 25	79799	(000000– )	Shim .010 Thk	–
▲ 26	21915	(000000– )	Spring	1
▲ 27	79821	(000000– )	Cap Assembly	1
▲ 28	79812	(000000– )	Seal Kit, Vlv	1
▲ 29	79813	(000000– )	Kit, Detent Out	1
▲ 30	79815	(000000– )	Kit, Detent I&O	1
▲ 31	79820	(000000– )	Repair Info, Valve	1

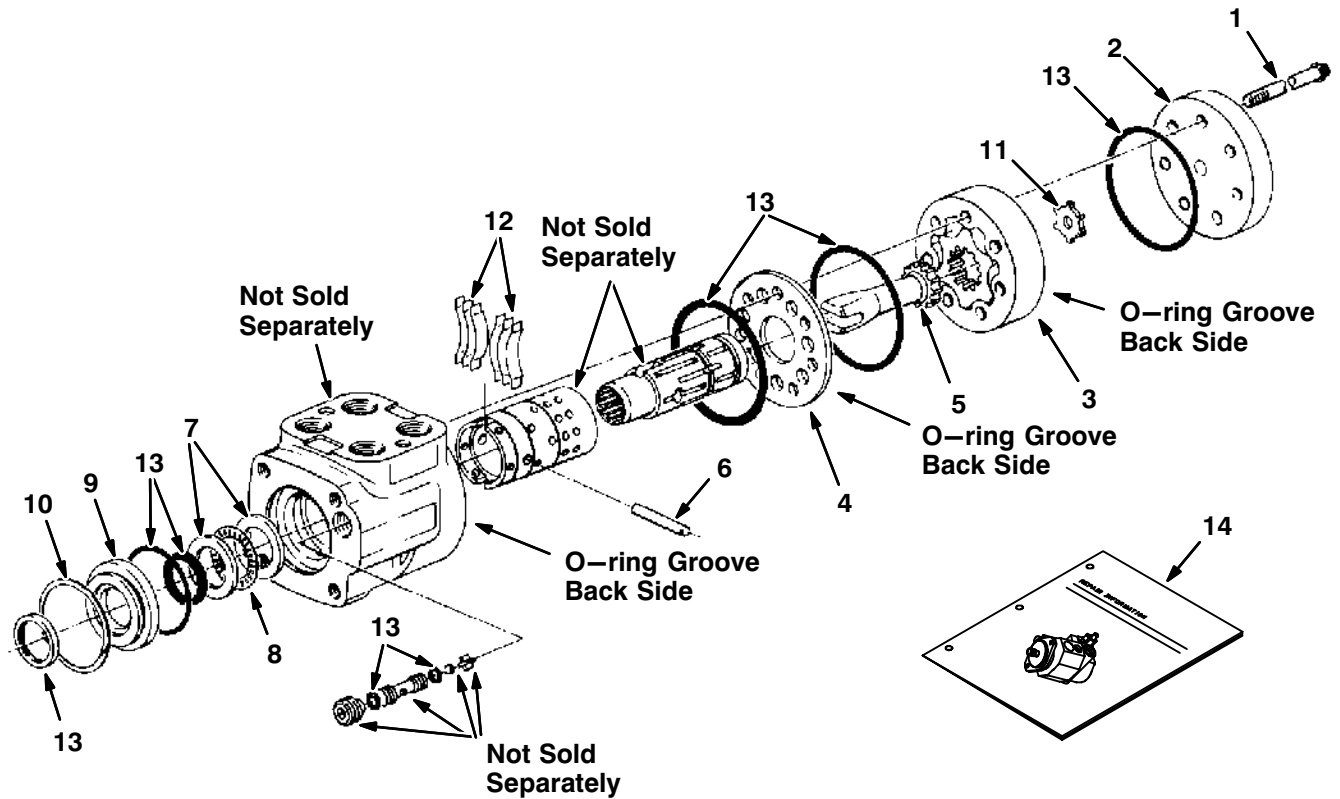
Fig. 8 – Hydraulic Steering Valve Breakdown, 57929



08306/07491

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	57929	(000000– )	Valve, Hydraulic Steering (Repl. by 74173)	1
▲ 1	57152	(000000– )	Seal Kit	1
▲ 2	74118	(000000– )	Plug	1
▲ 3	58596	(000000– )	Drive	1
▲ 4	71574	(000000– )	Gerotor	1
▲ 5	74138	(000000– )	Cap, Screw	7
▲ 6	74103	(000000– )	Cap, End	1
▲ 7	74140	(000000– )	Spacer	1
▲ 8	74106	(000000– )	Spacer Plate	1
▲ 9	74141	(000000– )	Control Assembly	1
▲ 10	74109	(000000– )	Race, Bearing	2
▲ 11	74110	(000000– )	Bearing, Needle	1
▲ 12	74111	(000000– )	Ring, Retaining	1
▲ 13	74112	(000000– )	Retainer, Front	1
▲ 14	74113	(000000– )	Pin, Spring	1
▲ 15	74114	(000000– )	Ball, Check	1
▲ 16	74115	(000000– )	Seat, Ball	1
▲ 17	74116	(000000– )	Poppet	1
▲ 18	74117	(000000– )	Spring	1

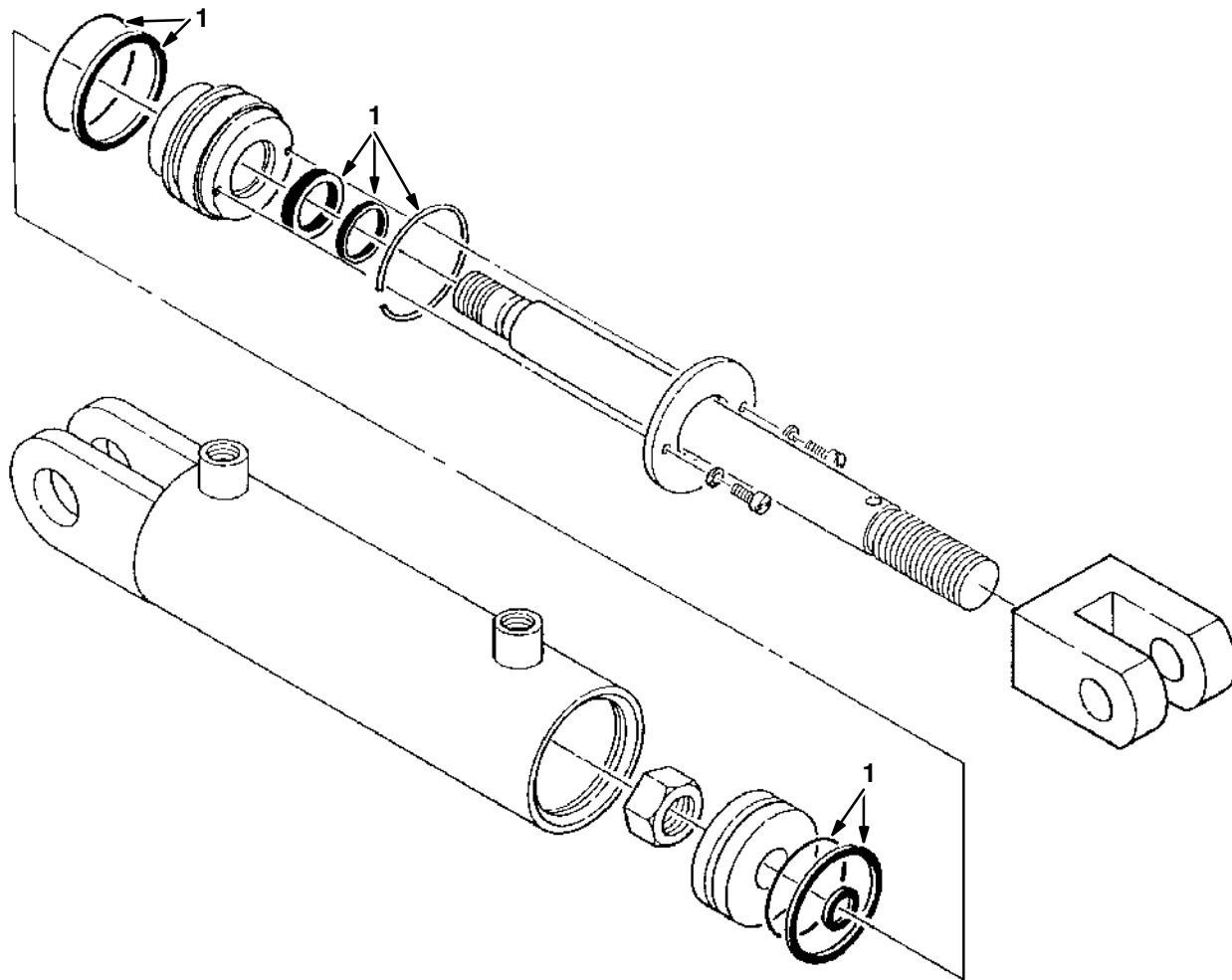
**Fig. 9 – Hydraulic Steering Valve Breakdown, 74173**



10175/09936/09670

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▽	74173	(000000– )	Valve, Hydraulic Steering 07.3 0600	1
▲	1	74191 (000000– )	Cap, Screw	7
▲	2	74181 (000000– )	Cap, End	1
▲	3	71574 (000000– )	Gerotor Set	1
▲	4	74182 (000000– )	Plate, Wear	1
▲	5	58596 (000000– )	Drive	1
▲	6	74218 (000000– )	Pin	1
▲	7	74109 (000000– )	Race, Bearing	2
▲	8	74110 (000000– )	Bearing, Needle	1
▲	9	74112 (000000– )	Retainer, Front	1
▲	10	74111 (000000– )	Ring, Retaining	1
▲	11	74140 (000000– )	Spacer	1
▲	12	74195 (000000– )	Spring Kit	1
▲	13	74190 (000000– )	Seal Kit	1
	14	74251 (000000– )	Repair Info	1

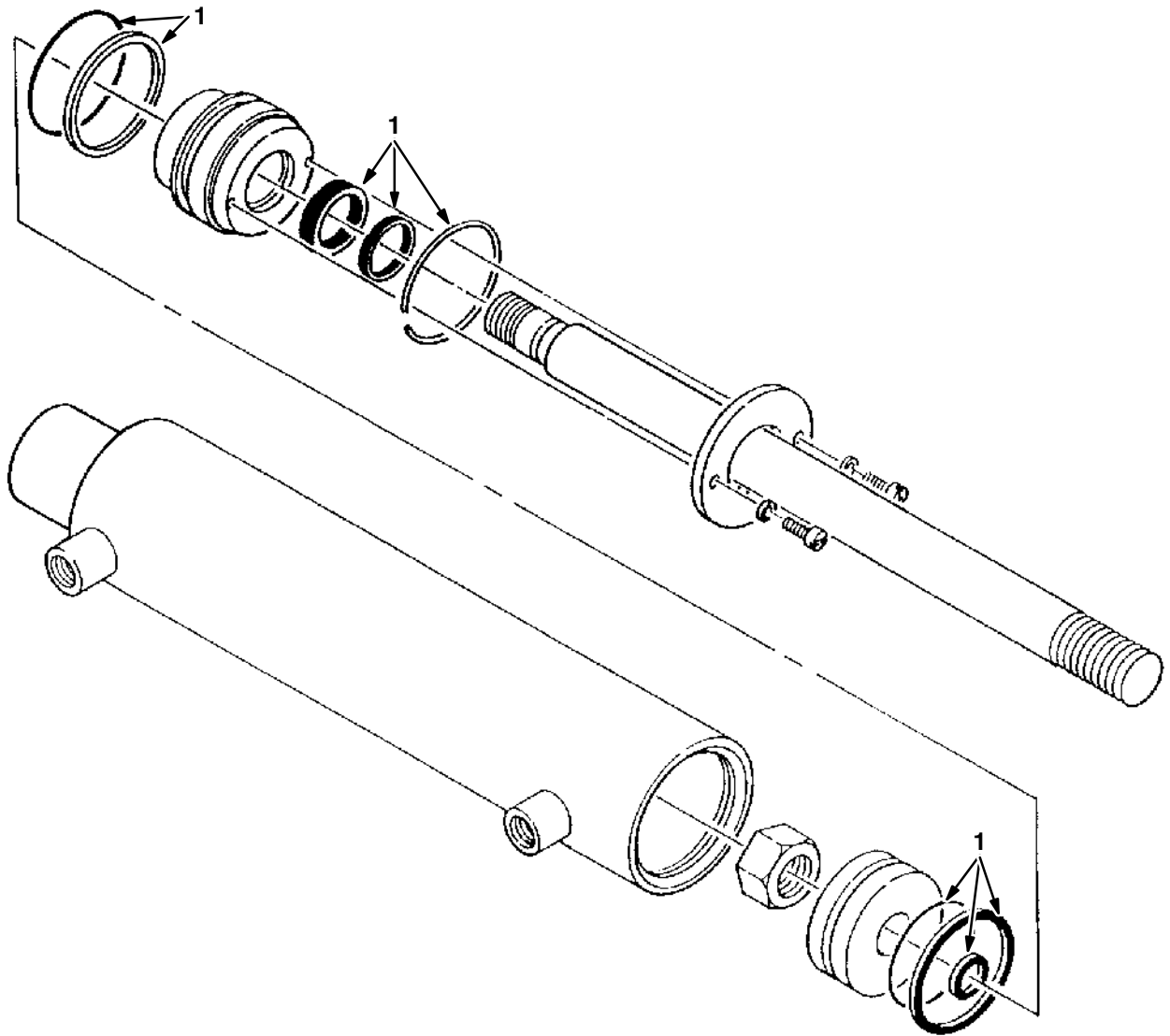
**Fig. 10 – Hydraulic Cylinder Breakdown, 74419**



07912/07493

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	74419	(000000–	) Cylinder, Hydraulic	1
▲ 1	59335	(000000–	) Seal Kit	1

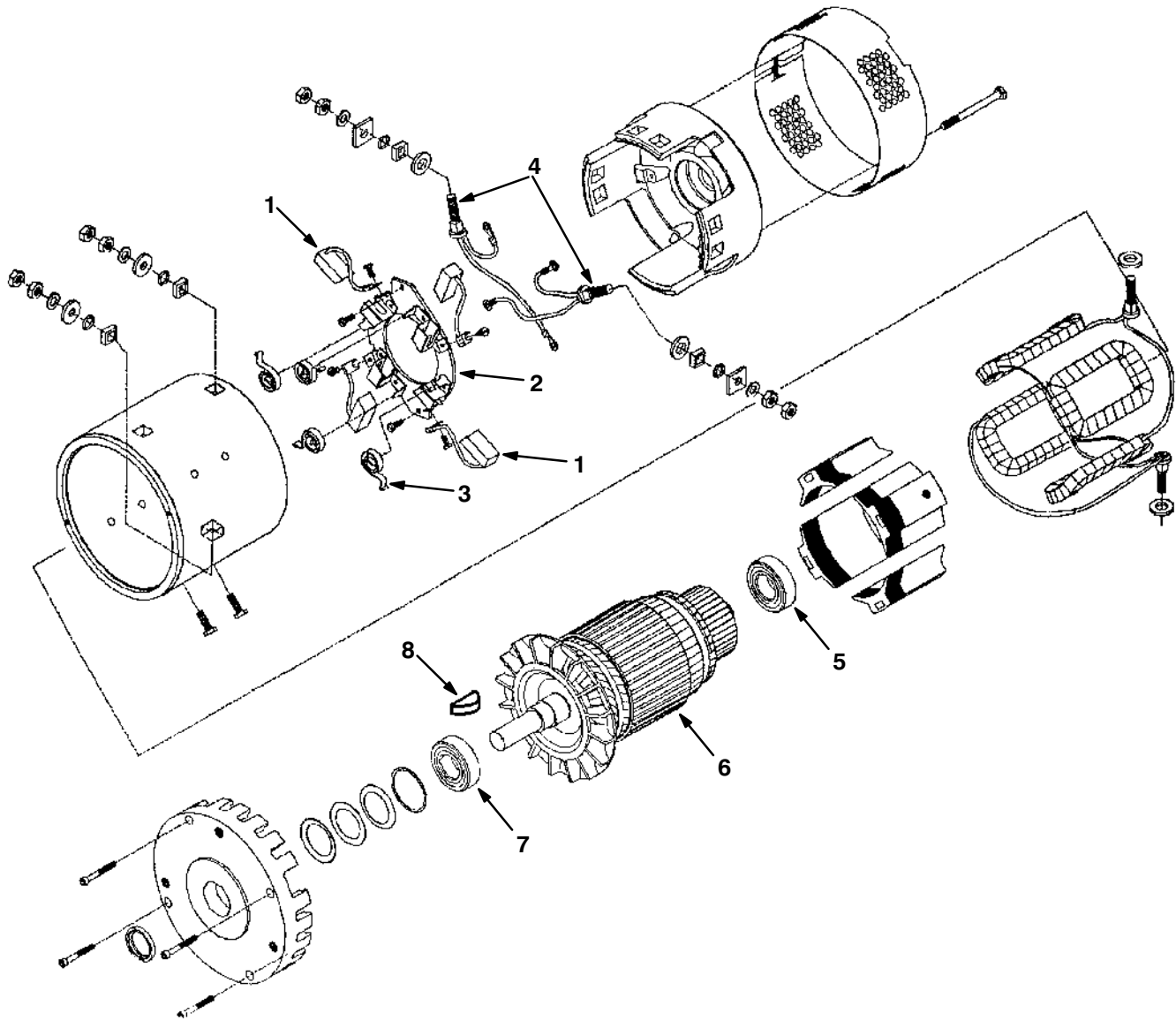
**Fig. 11 – Hydraulic Cylinder Breakdown, 54098**



08308/07494

	<b>Ref.</b>	<b>Tennant Part No.</b>	<b>Machine Serial Number</b>	<b>Description</b>	<b>Qty.</b>
▽		54098	(000000–	) Cylinder, Hydraulic	1
▲	1	04483	(000000–	) Seal Kit	1

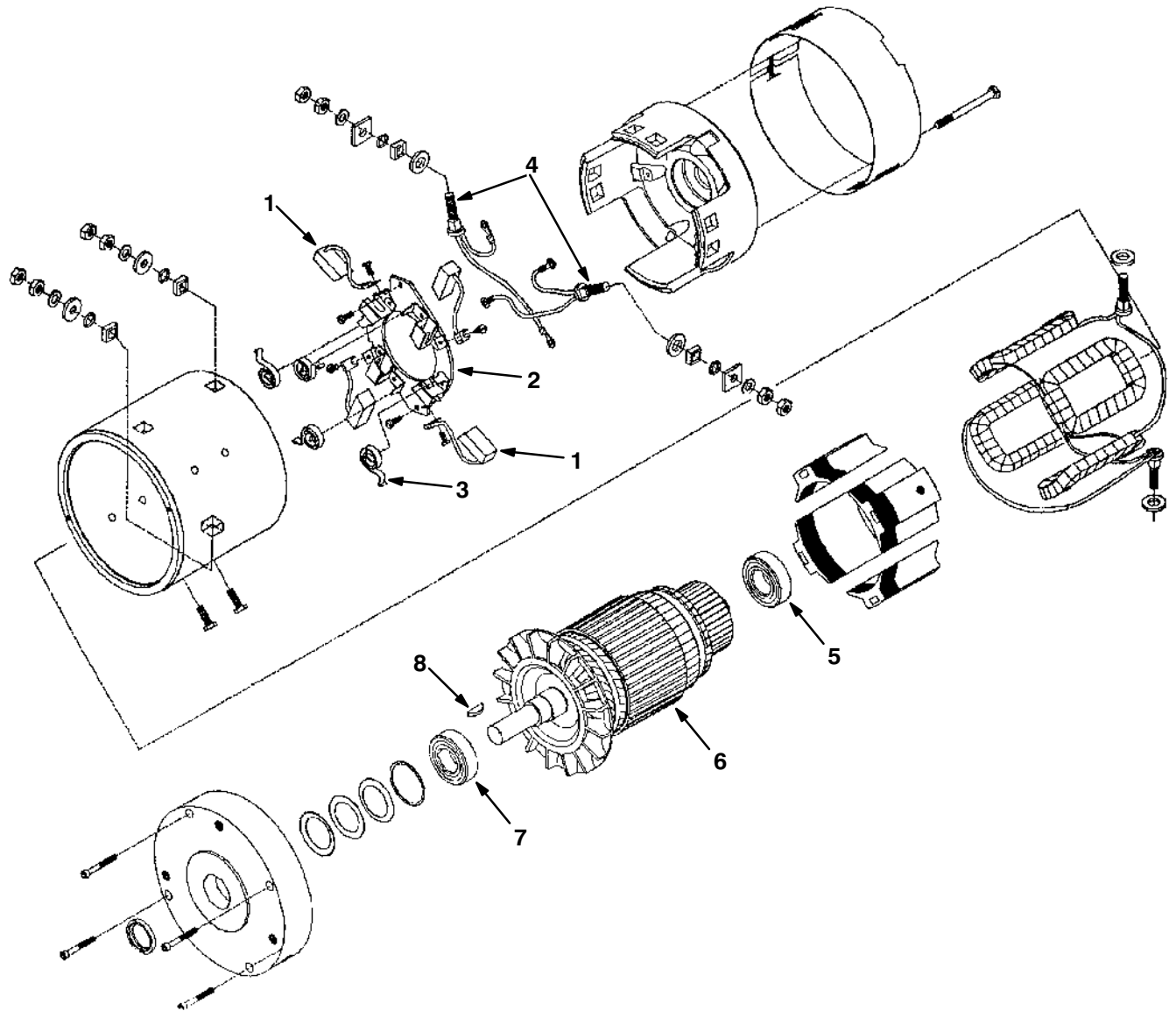
**Fig. 12 – Electric Motor Breakdown, 60196**



08309/06869

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	60196	(000000–	) Motor, 2.0 Hp,2000 Rpm, 36 Vdc	1
▲	1 87864	(000000–	) Brush Set (4), Ele Motor	1
▲▽	2 50231	(000000–	) Brush Holder Ge	1
▲▲	3 50233	(000000–	) Spring, Brush Ge	4
▲	4 50232	(000000–	) Lead,Crssovr Ge	2
▲	5 50234	(000000–	) Ball Brg. Ge	1
▲	6 50235	(000000–	) Armature Ge	1
▲	7 50236	(000000–	) Bearing, Ball Ge	1
▲	8 00500–7	(000000–	) Key–Wdruff 0.16 0.62 Asa#0505	1

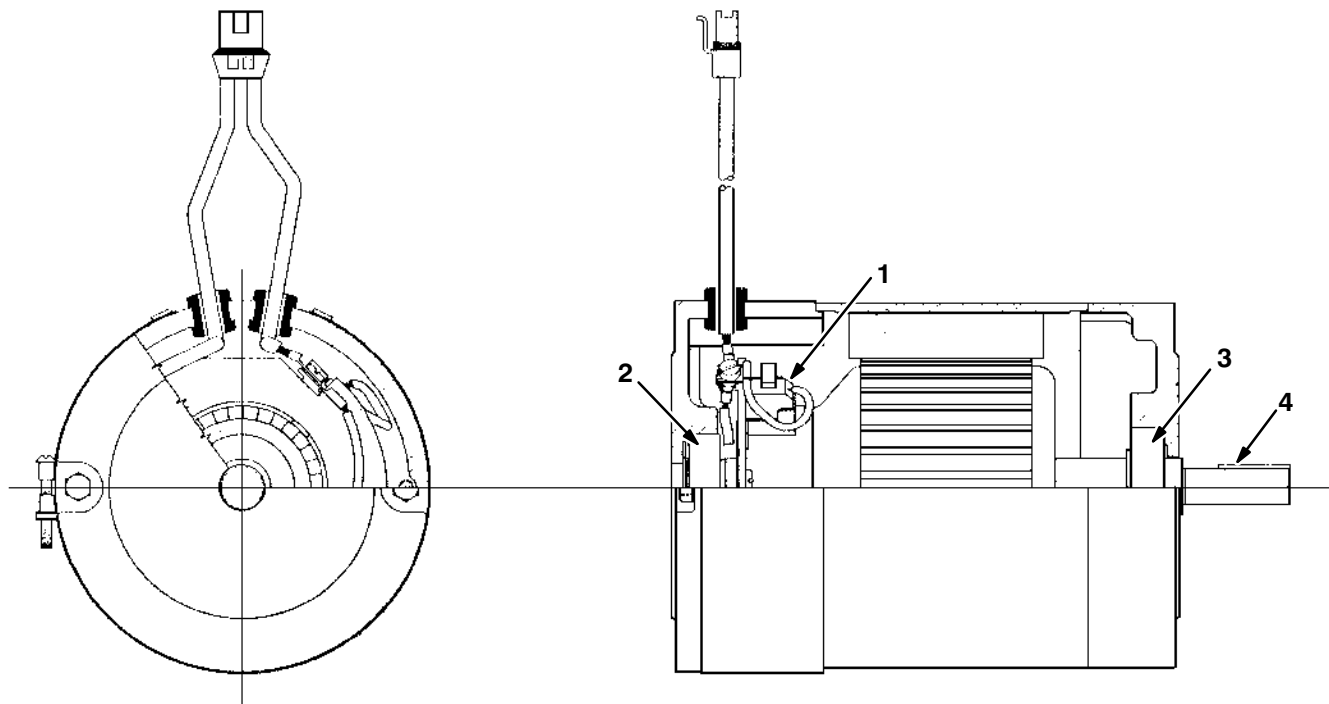
**Fig. 13 – Electric Motor Breakdown, EE, 60192**



08572/08573

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	60192	(000000–	) Motor, 2.0 Hp,36 Vdc	1
▲	1 87864	(000000–	) Brush Set (4), Ele Motor	1
▲▽	2 50231	(000000–	) Brush Holder Ge	1
▲▲	3 50233	(000000–	) Spring, Brush Ge	4
▲	4 50232	(000000–	) Lead,Crssovr Ge	2
▲	5 50234	(000000–	) Ball Brg. Ge	1
▲	6 50235	(000000–	) Armature Ge	1
▲	7 50236	(000000–	) Bearing, Ball Ge	1
▲	8 00500–7	(000000–	) Key–Wdruff 0.16 0.62 Asa#0505	1

**Fig. 14 – Electric Motor Breakdown, 16224**

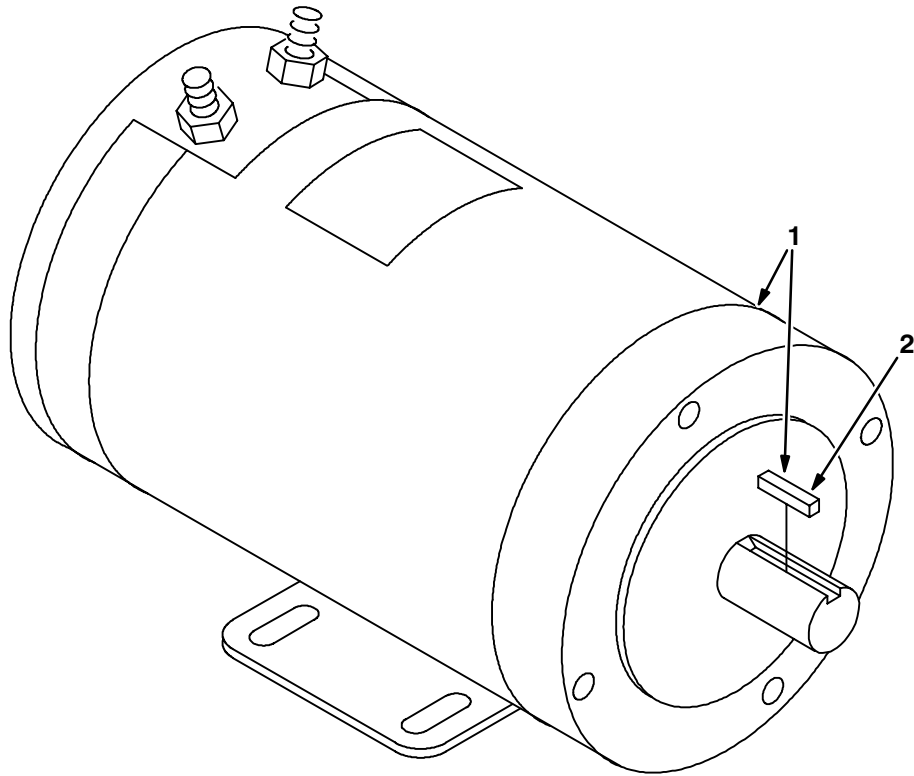


06860/06861

Ref.	Tennant Part No.	Machine Serial Number	Description	Qty.
▽	16224	(000000–	) Motor, Electric	1
▲	1	41367	(000000– ) Brush <del>Kit</del>	4
▲	2	41368	(000000– ) Bearing	1
▲	3	41371	(000000– ) Bearing	1
▲	4	00918	(000000– ) Key, Square	1
▲	24537	(000000–	) Terminal, Female	2
▲	10925	(000000–	) Connector, 2 Conductor	1



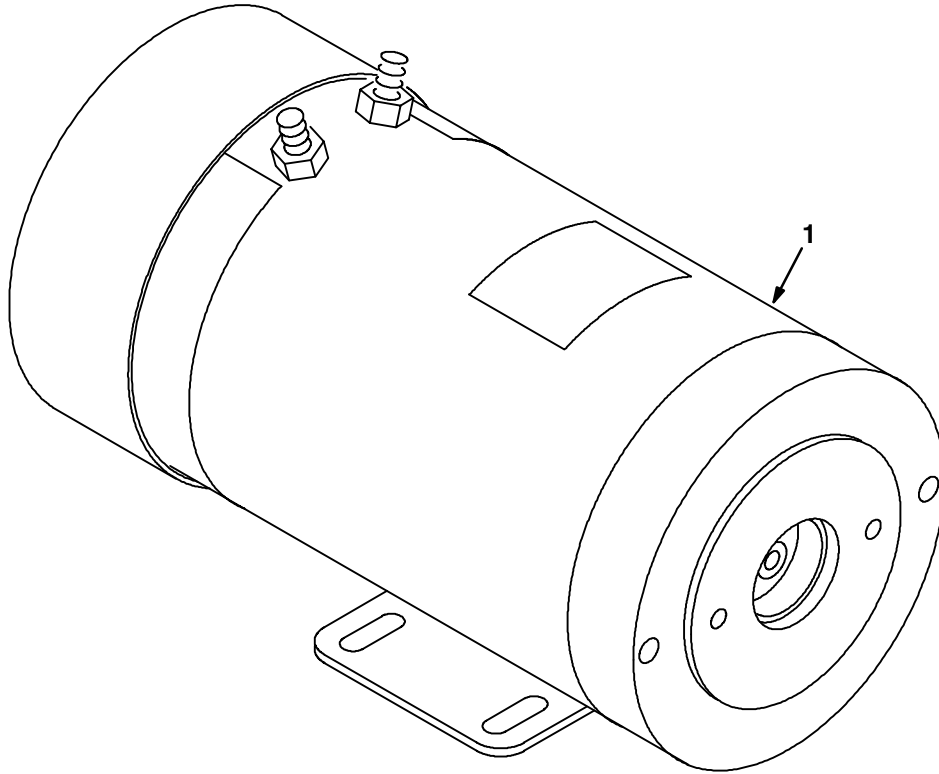
**Fig. 15 – Electric Motor Breakdown, 60193**



08302/08154

	<b>Ref.</b>	<b>Tennant Part No.</b>	<b>Machine Serial Number</b>	<b>Description</b>	<b>Qty.</b>
∇	1	60193	(000000–	) Motor, Ele Hp 36V Dc 2500Rpm	1
▲		60188	(000000–	) Replacement Brush	4
▲		60189	(000000–	) Replacement Spring	4
▲		21799	(000000–	) Brush Ring Assy (Set)	1
▲		21800	(000000–	) Brush Ring Hldr	1
▲	2	00930	(000000–	) Key, Square 0.25 0.25 01.50 Lg	1

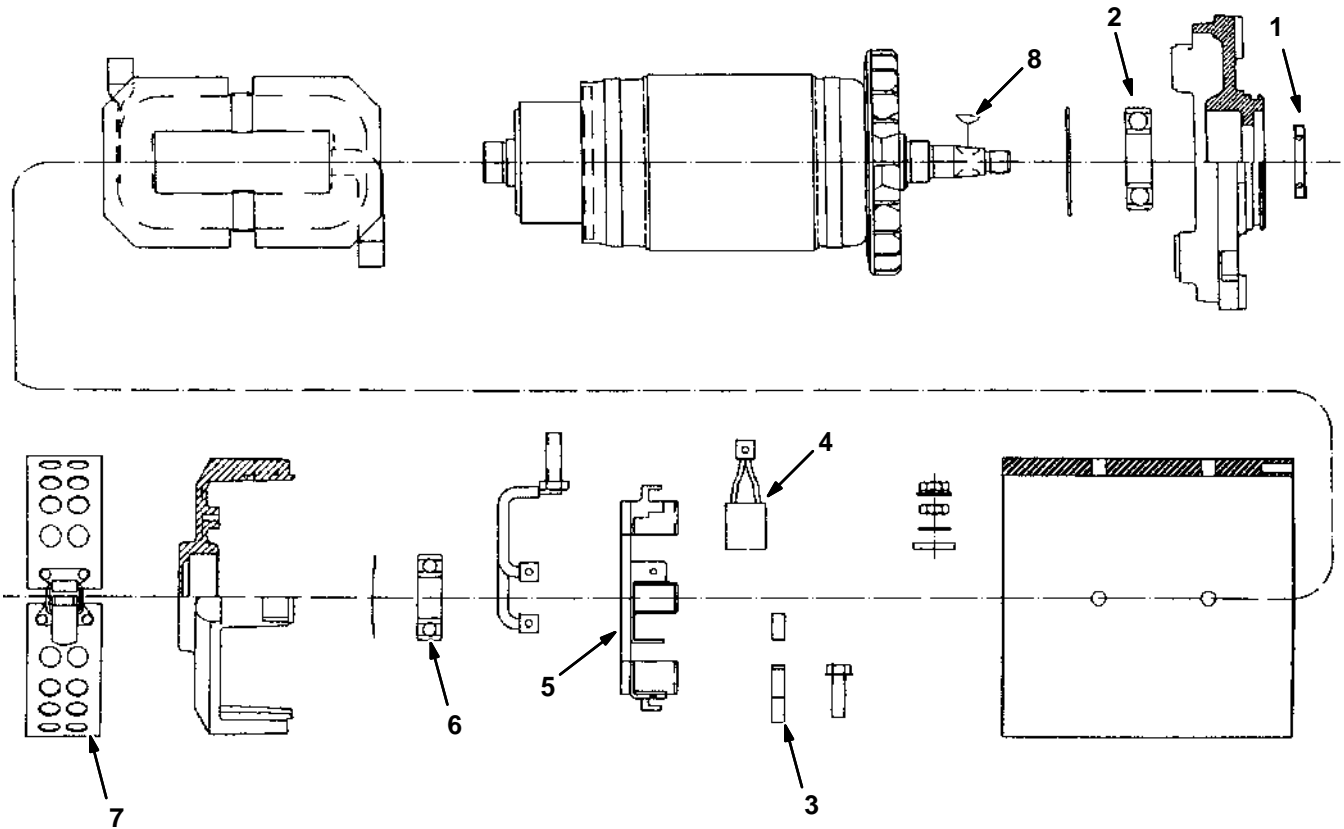
**Fig. 16 – Electric Motor Breakdown, EE, 60194**



08303/08155

	<b>Ref.</b>	<b>Tennant Part No.</b>	<b>Machine Serial Number</b>	<b>Description</b>	<b>Qty.</b>
▽	1	60194	(000000–	) Motor, Ele 2.5Hp 36Vdc 2400Rpm	1
▲		60188	(000000–	) Replacement Brush	4
▲		60189	(000000–	) Replacement Spring	4

**Fig. 17 – Electric Motor Breakdown, 60198**



10413/10414

Ref.	Tenant Part No.	Machine Serial Number	Description	Qty.
▽	60198	(000000– )	Motor, Traction 3.0 Hp	1
▲ 1	48753	(000000– )	Seal	1
▲ 2	48754	(000000– )	Bearing	1
▲ 3	48755	(000000– )	Brush Spring	4
▲ 4	48756	(000000– )	Brush	4
▲ 5	48757	(000000– )	Brush Box And Plate Assembly	1
▲ 6	48758	(000000– )	Bearing	1
▲ 7	48759	(000000– )	Head Band Ass'y	1
▲ 8	00500–7	(000000– )	Key–Wdruff 0.16 0.62 Asa#0505	1



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