



# OPERATOR/SERVICE MANUAL

## MODEL: WolfPac 3600B



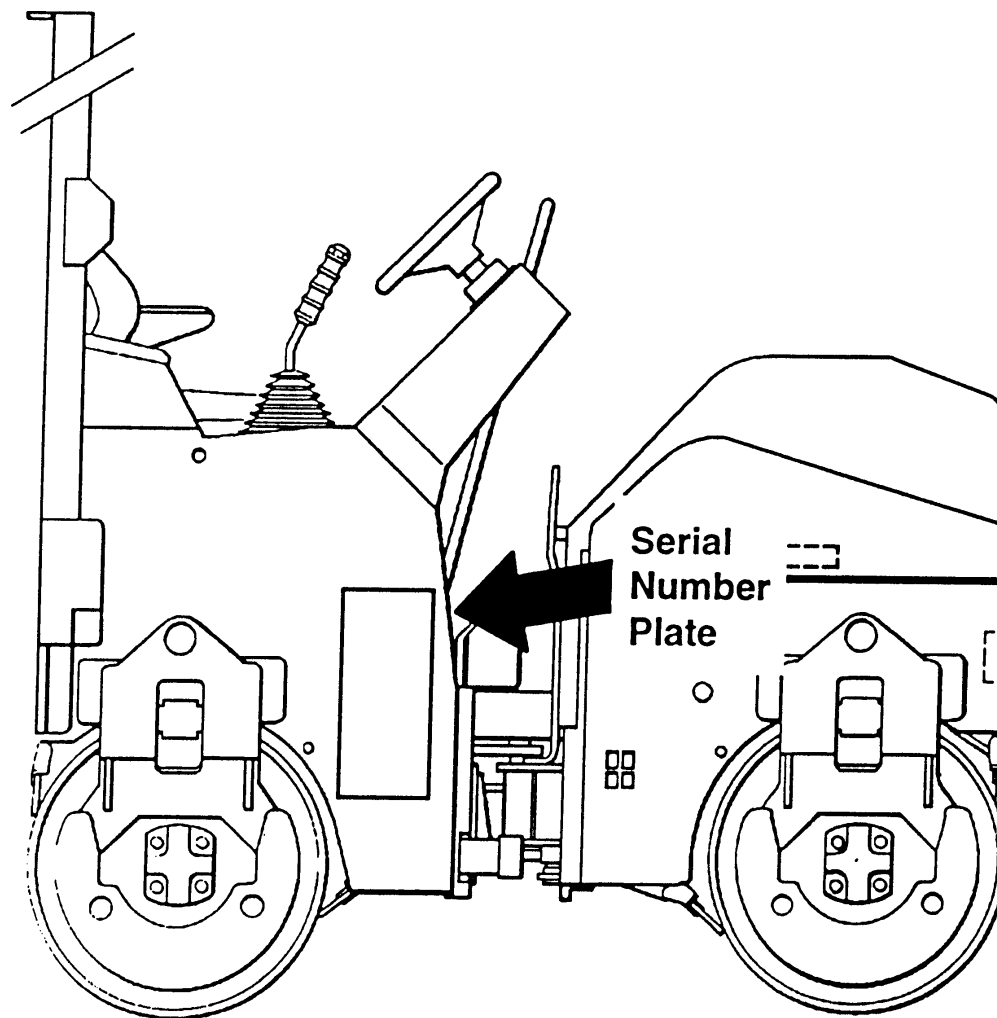
WolfPac® Roller

*This equipment has been designed and tested to meet the requirements of the **Machinery Safety Directive 89/392/EEC and Amendments** and therefore carries the CE Mark*

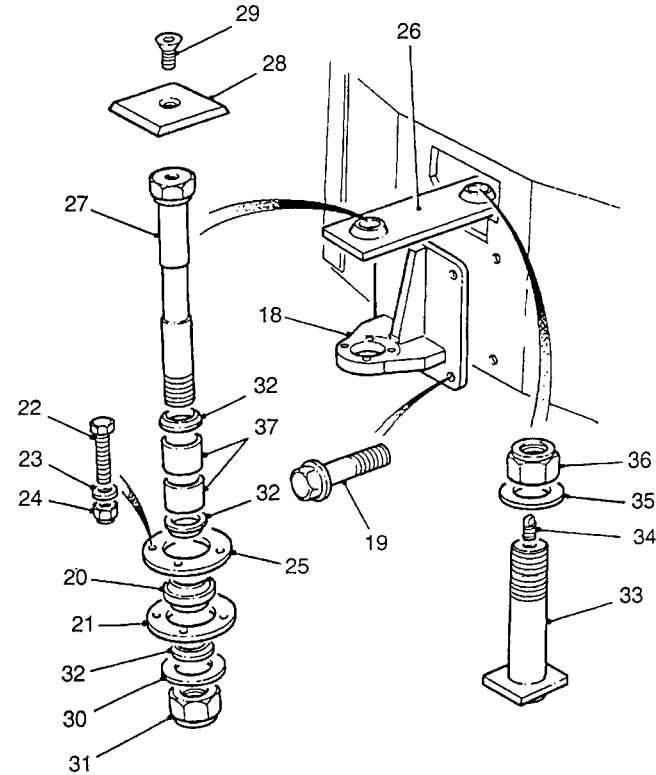
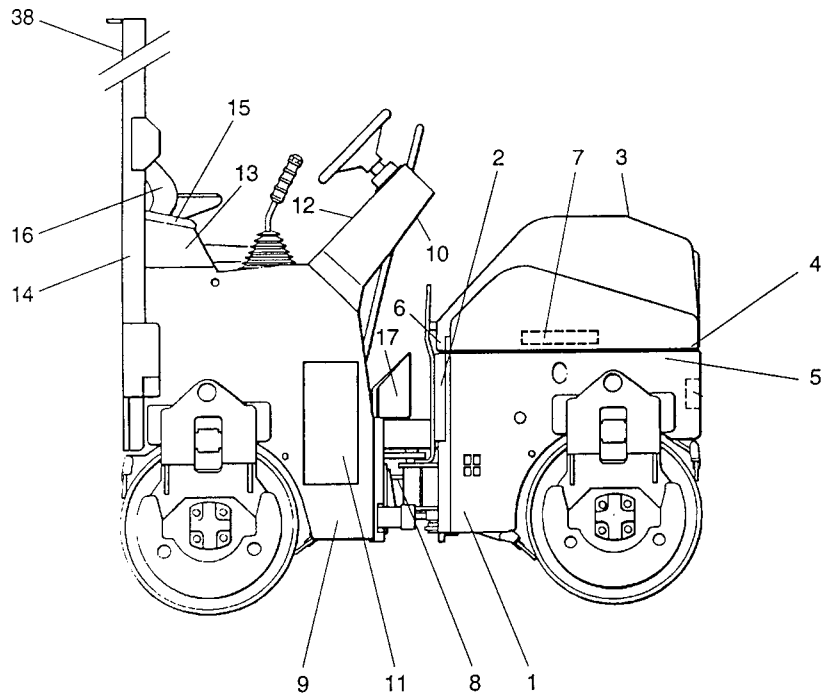
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## Serial Number Identification



# Front and Rear Frame with Center Pivot Assembly

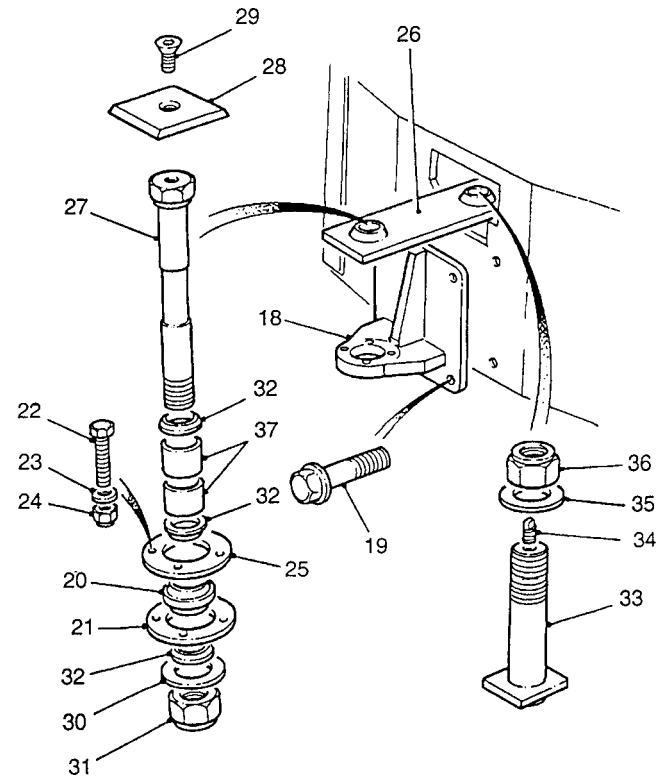
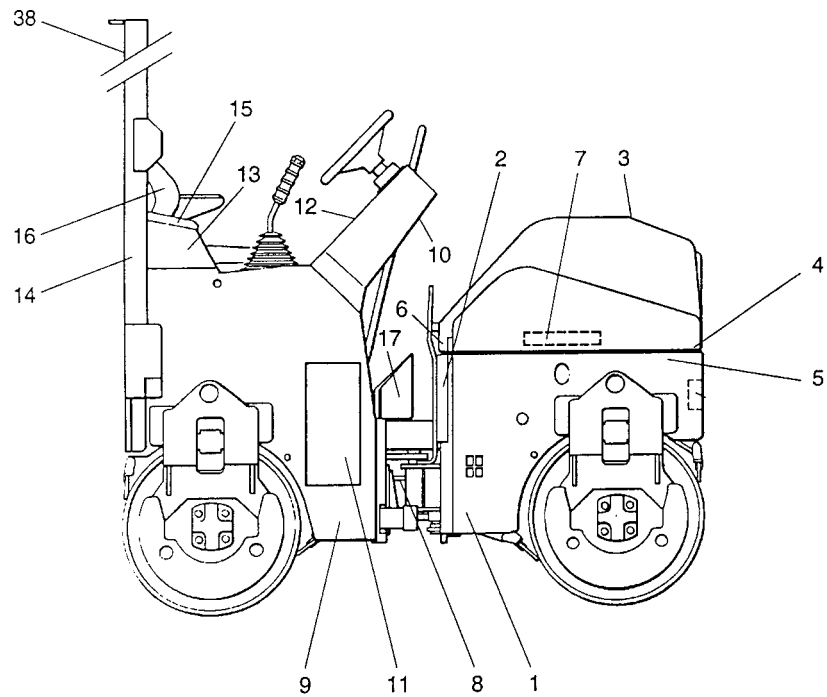


## Front and Rear Frame with Center Pivot Assembly Parts List

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	62485	Frame	1		62495	Bracket	1	
2	62486	Panel	1		70538	Nut	4	
	70113	Bolt	2		62489	Washer	3	
	70263	Washer	4		70705	Bolt	1	
	70684	Nut	2		70596	Setscrew	1	
	70264	Washer	4		70640	Fullnut	1	
	70125	Setscrew	4	6	62496	Budget Lock	1	
	70538	Nut	2		62500	Setscrew	2	
3	62487	Bonnet-Hatz	1		62489	Washer	2	
	62488	Insulation	1		70754	Washer	2	
	70301	Washer	8	7	62497	Manual Holder	1	
	70620	Nut	8		62498	Cap	1	
	70129	Setscrew	2		70620	Nut	2	
	62489	Washer	4	8	70808	Washer	2	
	70538	Nut	2		62499	Tie Bar	1	
	62490	Rubber section	1		62501	Pin	2	
	62488	Insulation	1	9	62502	Clip	2	
4	62491	Hinge	1	10	62503	Frame	1	
	70620	Nut	7		62504	Steering Arm Cover	1	
	70808	Washer	14		70808	Washer	5	
	62492	Bolt	7		70631	Spring Washer	5	
	62489	Washer	4	11	70123	Setscrew	5	
	62493	Setscrew	2		62505	Electrical Box Cover	1	
	70640	Fullnut	2		62506	Gasket	1	
5	62494	Gas strut	1		62510	Setscrew	8	

REMARK:

# Front and Rear Frame with Center Pivot Assembly (cont'd)

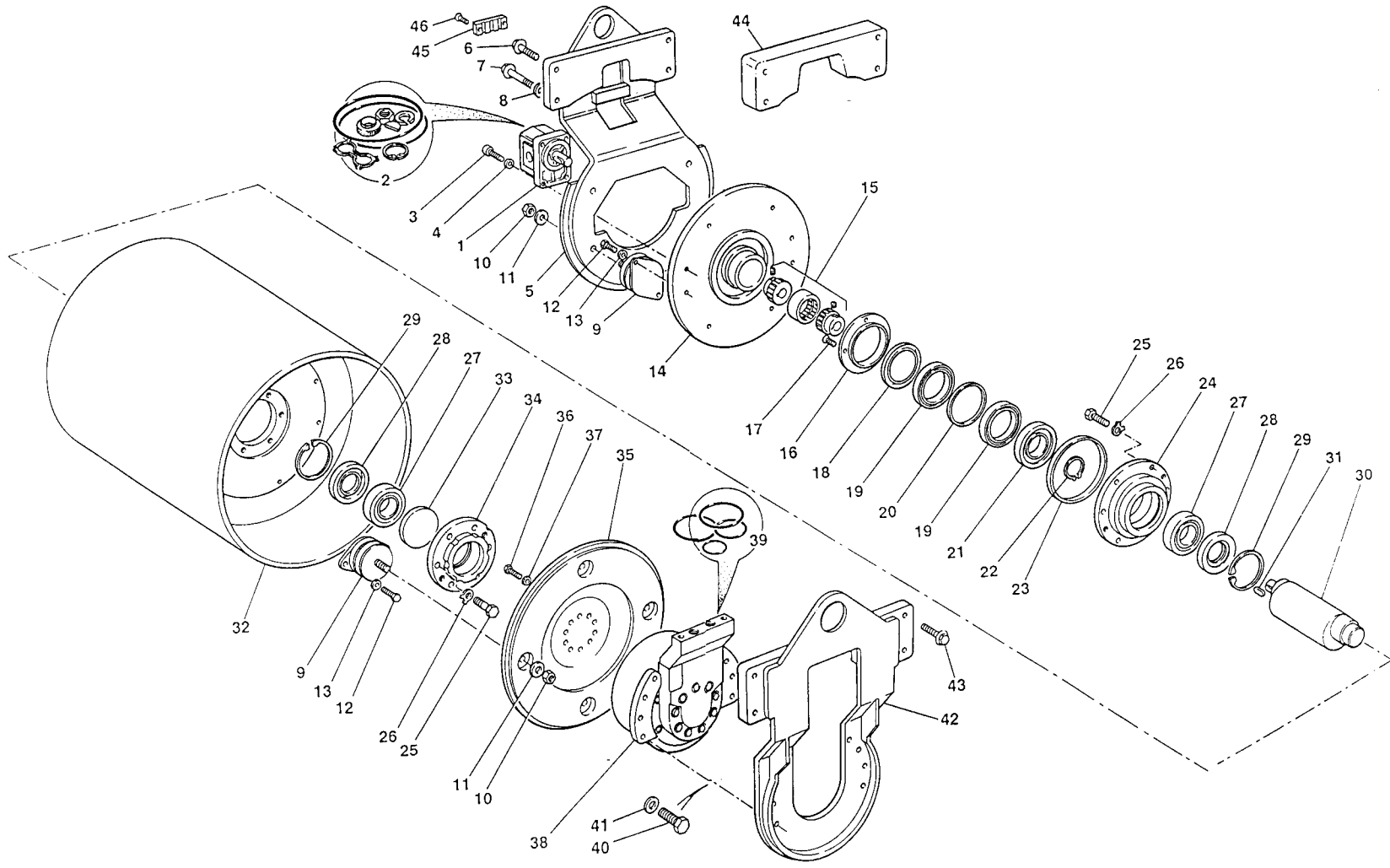


## Front and Rear Frame with Center Pivot Assembly Parts List (cont'd)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
12	70784	Washer	8	21	62523	Bearing Retainer	1	
	62507	Vandal Cover	1	22	62524	Setscrew	4	
	52608	Cable	1	23	70784	Washer	4	
	70183	Setscrew	2	24	70620	Nut	4	
13	70298	Fullnut	2	25	62525	Bearing Retainer	1	
	62509	Arm Rest	1	26	62526	Linkplate	1	
	62496	Budget Lock	1	27	62527	Pivot Pin	1	
	62511	Setscrew	2	28	62528	Rubbing Plate	1	
	70620	Nut	2	29	70749	Screw	1	
	70808	Washer	2	30	62529	Washer	1	
14	62512	Escutcheon	1	31	62530	Nut	1	
	62513	Hinge	1	32	62531	Spacer	3	
	70808	Washer	8	33	62532	Pin	1	
	70620	Nut	4	34	70525	Plug	1	
	70781	Bolt	4	35	62529	Washer	1	
15	62514	Armrest	1	36	62530	Nut	1	
	70620	Nut	4	37	62534	Bush	2	
	70808	Washer	4	38	62535	ROP's Frame	1	
16	62515	Seat	1	40	62536	Access Panel	1	
	70744	Capscrew	4	41	70604	Washer	2	
	70754	Washer	4	42	62537	Capscrew	2	
	62516	Seat Belt	1	43	62538	Spacer	1	
17	62517	Floorplate	1	44	62539	Cover	1	
	62518	Mounting	4					
	70117	Nut	4					
	70182	Washer	4					
	62519	Mat	1					
18	62520	Bracket	1					
19	62521	Bolt	4					
20	62522	Bearing	1					

REMARK:

# Side Plate and Drum

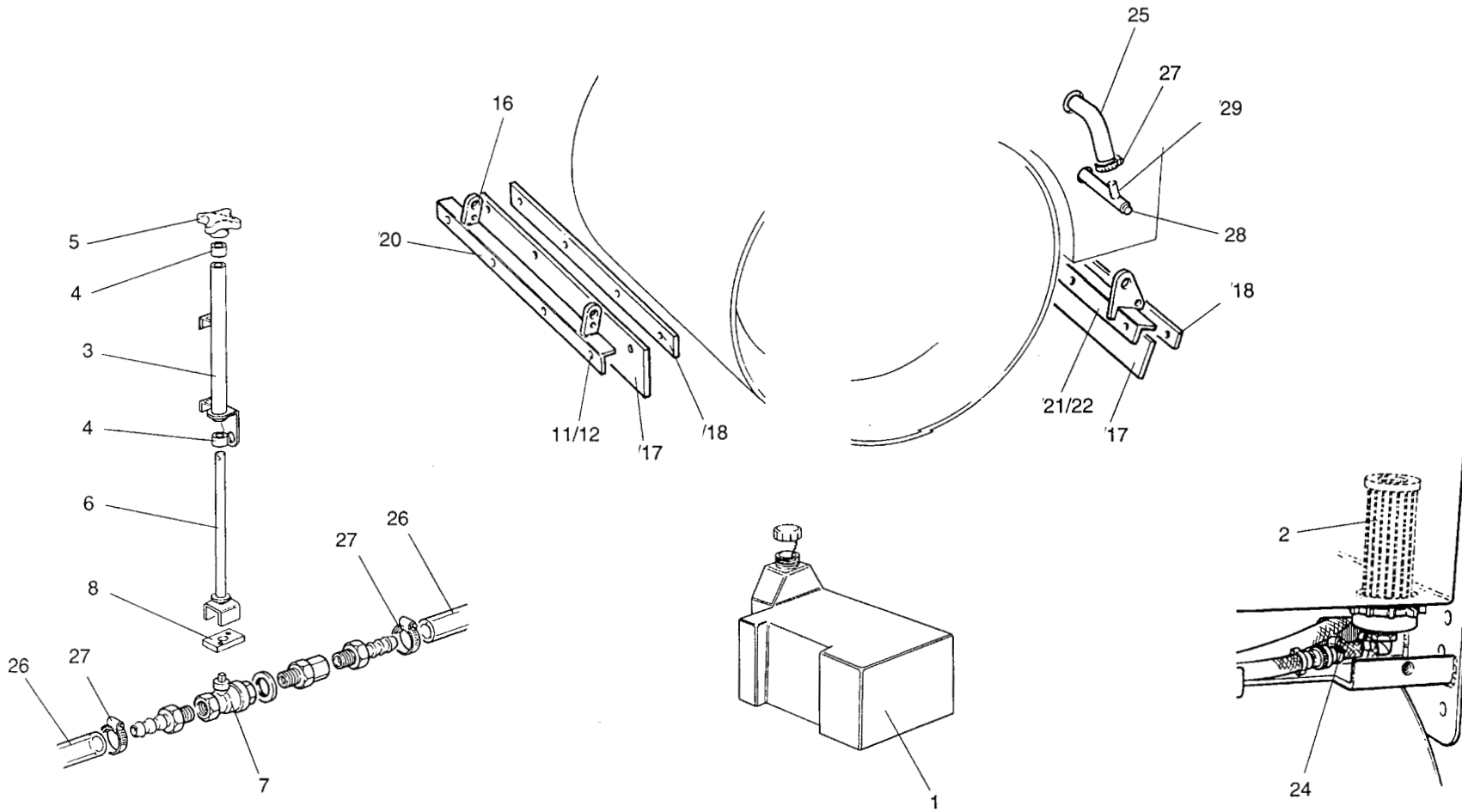


## Side Plate and Drum Parts List

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	62540	Hydraulic Motor	2	28	70190	Cap	4	
2	62541	Seal Kit	2	29	70579	Circlip	4	
3	70645	Capscrew	8	30	62555	Vibrator Shaft	2	
4	70754	Washer	8	31	62556	Feather Key	2	
5	62542	Vibrator Side Plate	2	32	62557	Drum	2	
6	62521	Bolt	16	33	70188	Cap	2	
7	62543	Capscrew	16	34	70189	Housing	2	
8	70752	Washer	16	35	62558	Drive Plate	2	
9	62544	A.V. Mount	16	36	70217	Setscrew	20	
10	70684	Nut	16	37	70752	Washer	20	
11	70752	Washer	16	38	62559	Hydraulic Motor	2	
12	70638	Setscrew	16	39	62560	Seal Kit	2	
13	62545	Washer	32	40	70217	Setscrew	16	
14	62546	Mounting	2	41	70752	Washer	16	
15	62547	Coupling	2	42	62561	Trans. Side Plate	2	
16	62548	Bearing Cup	2	43	70555	Setscrew	16	
17	70749	Screw	8	44	62562	Side Plate Spacer	4	
18	62549	Nilos Ring	2	45	62533	Hose Clamp	2	
19	62550	Bearing	4	46	70749	Setscrew	4	
20	62551	Spacer	2					
21	62552	Retainer	2					
22	70179	Circlip	2					
23	62553	Seal	2					
24	62554	Housing	2					
25	70113	Bolt	24					
26	70428	Tab Washer	24					
27	70177	Bearing	4					

REMARK:

# Water Sprinkler System Parts List

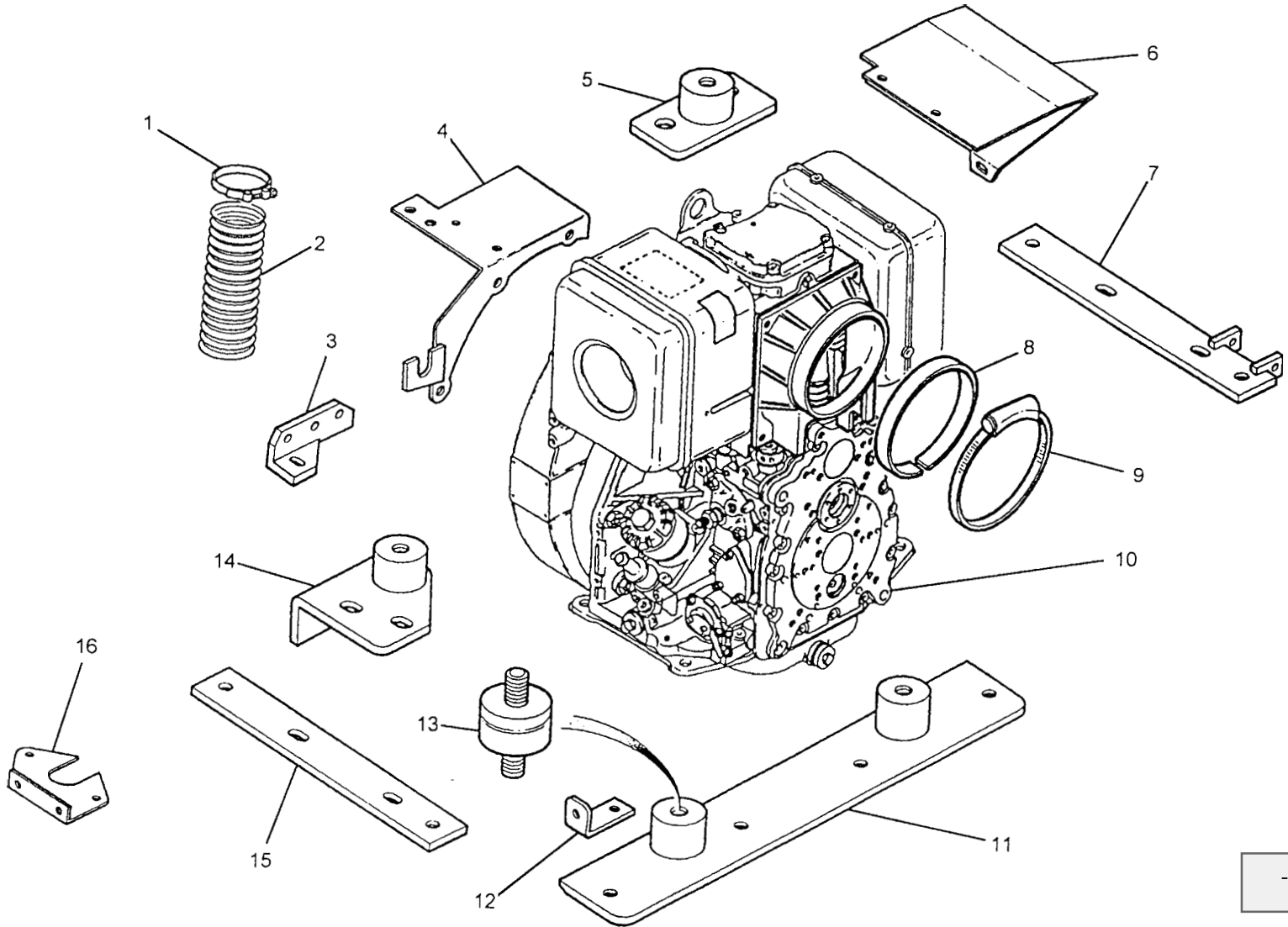


## Water Sprinkler System Parts List

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	62563	Water Tank	1	19	70625	Bolt	16	
2	70379	Tank Strainer	1		70538	Nut	16	
3	62564	Water Tap Mounting	1	20	62574	Scraper Bar	2	
	62510	Setscrew	4	21	62575	Scraper Bar	1	
	70631	Spring Washer	4	22	62576	Scraper Bar	1	
4	70574	Bearing	2	24	62580	Quick Release Coupling	1	
5	62565	Water Tap Lever	1		70161	Tee	1	
	62566	Capscrew	1		62485	Coupling	2	
6	62567	Water Tap Rod	1		70434	Socket	2	
7	62568	Water Tap	1		70778	Elbow	1	
8	62569	Lever Tap	1	25	62581	Elbow	2	
	62570	Spiral Pin	2	26	70279	Hose	2.8m	
	62571	Screw	1		70776	Crimp Clip	10	
	70806	Washer	1	27	62582	Jubilee Clip	2	
11	70625	Bolt	16		62583	Clip	2	
12	70538	Nut	16	28	62584	Plug	4	
16	62577	Flanged Bush	8		62585	Grommet	4	
	70687	Bolt	8	29	62586	Spray Bar	2	
	70117	Nut	8					
	62578	Extension Spring	6					
	62579	Extension Spring	2					
	62493	Setcrew	16					
	70640	Fullnut	32					
	70538	Nut	16					
17	62572	Scraper Blade	4					
18	62573	Plate	4					

REMARK:

# Engine - Hatz

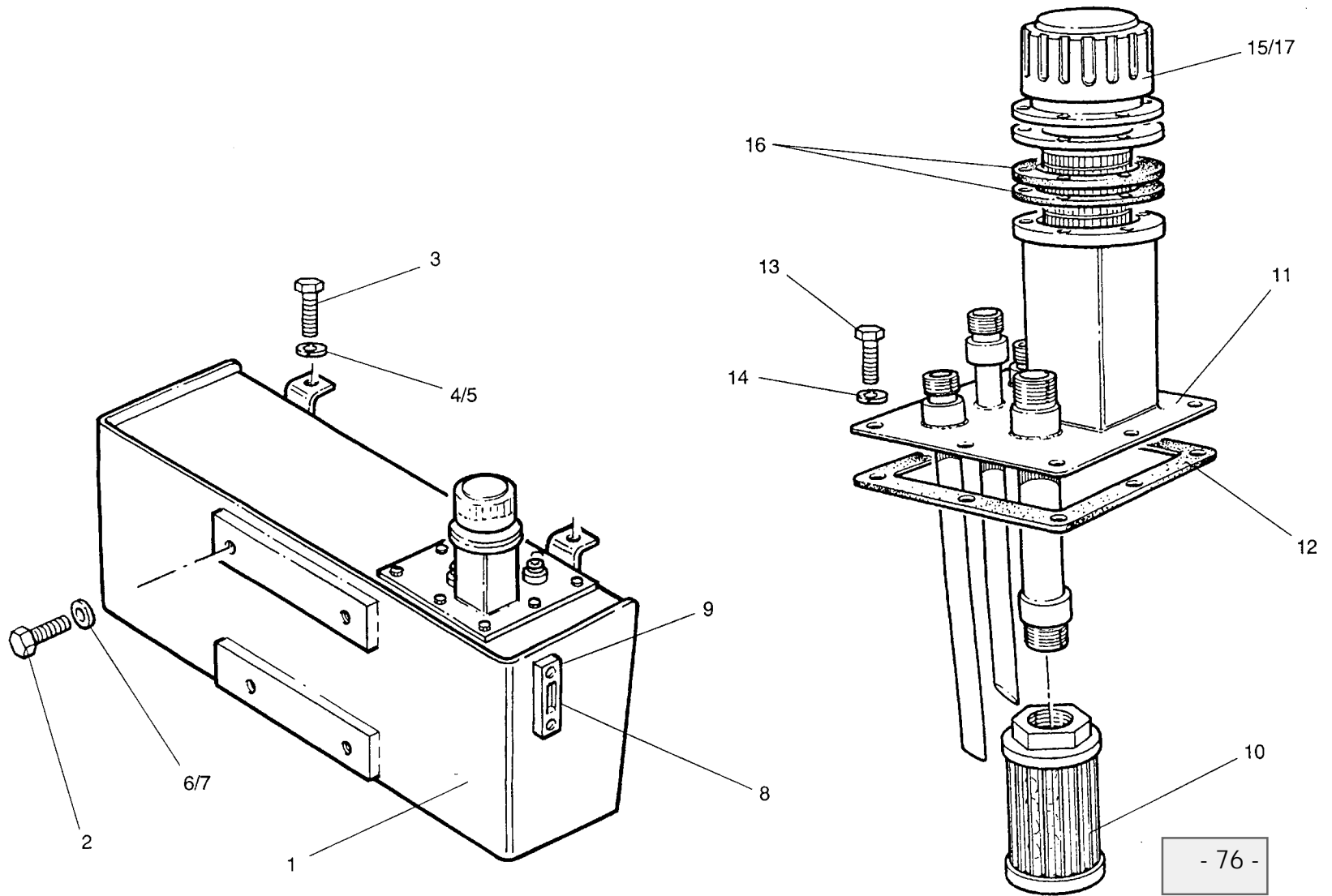


## Engine - Hatz Parts List

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	62587	Clip	2	15	62605	Engine Mount	1	
2	62588	Hose	1	16	62606	Bracket	1	
3	62589	Bracket	1	17	62510	Screw	2	
	62590	Bracket	1	18	70301	Washer	4	
	70641	Nut	8	19	70784	Washer	2	
	70604	Washer	4	20	70620	Nut	2	
	62545	Washer	8	21	70801	Setscrew	2	
4	62591	Bracket	1	22	70301	Washer	2	
5	62592	Engine Mount	1	23	70620	Nut	2	
	62593	Capscrew	9	24	62607	Plug	1	
	70604	Washer	9	25	70705	Bolt	2	
	62545	Washer	9	26	70122	Washer	2	
6	62594	Plate	1	27	70538	Nut	2	
7	62595	Engine Mount	1	28	62608	Seal	1	
8	62596	Edge Protection	0.44M	29	62609	Clip	2	
9	62597	Clip	1	30	62610	Clip	2	
10	62598	Engine	1	31	70125	Setscrew	2	
	62599	Spacer	4	32	70122	Washer	4	
	70683	Bolt	4	33	70538	Nut	2	
	62600	Washer	8					
	70752	Washer	4					
	70684	Nut	4					
11	62601	Engine Mount	1					
12	62602	Bracket	1					
13	62603	A.V. Mount	4					
14	62604	Engine Mount	1					

REMARK:

# Hydraulic Tank

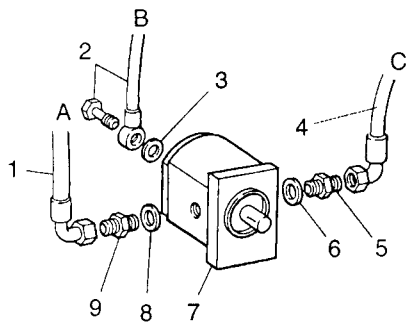


## Hydraulic Tank Parts List

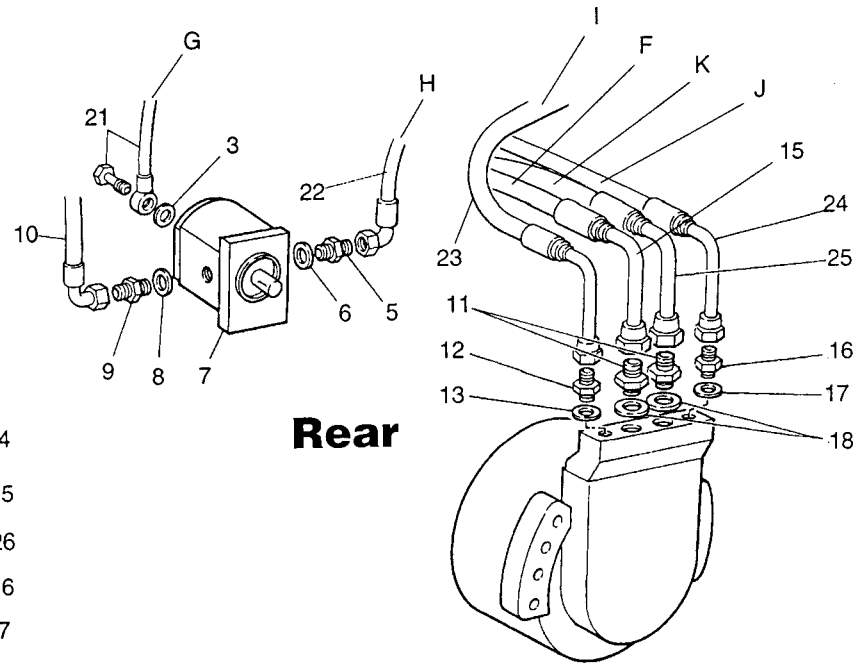
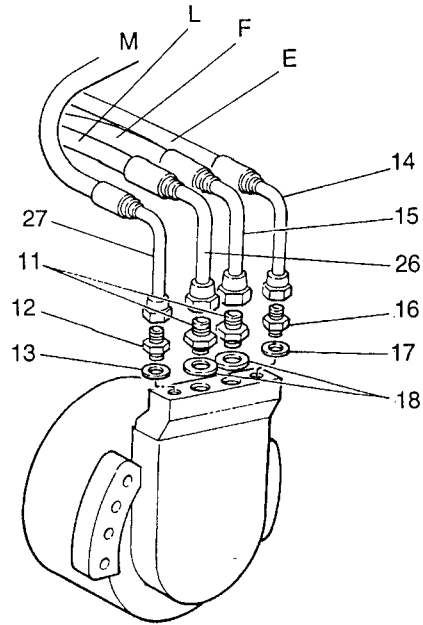
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	62611	Hydraulic Tank	1					
2	70217	Setscrew	4					
3	70748	Setscrew	2					
4	70604	Washer	2					
5	70128	Spring Washer	2					
6	70690	Washer	4					
7	70130	Spring Washer	4					
8	70233	Gauge	1					
9	70251	Grommet	2					
10	70474	Suction Strainer	1					
11	62612	Lid	1					
12	62613	Oil Tank Gasket	1					
13	70759	Setscrew	8					
14	70784	Washer	8					
15	70139	Cap	1					
16	70140	Gasket	2					
17	62614	Screw	6					

REMARK:

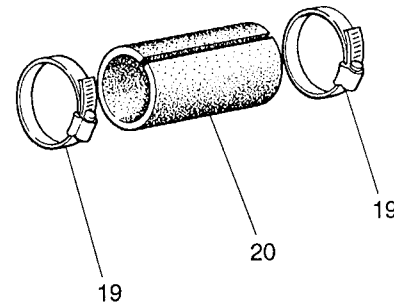
# Hydraulics - Drive and Vibration Circuits



**Front**



**Rear**

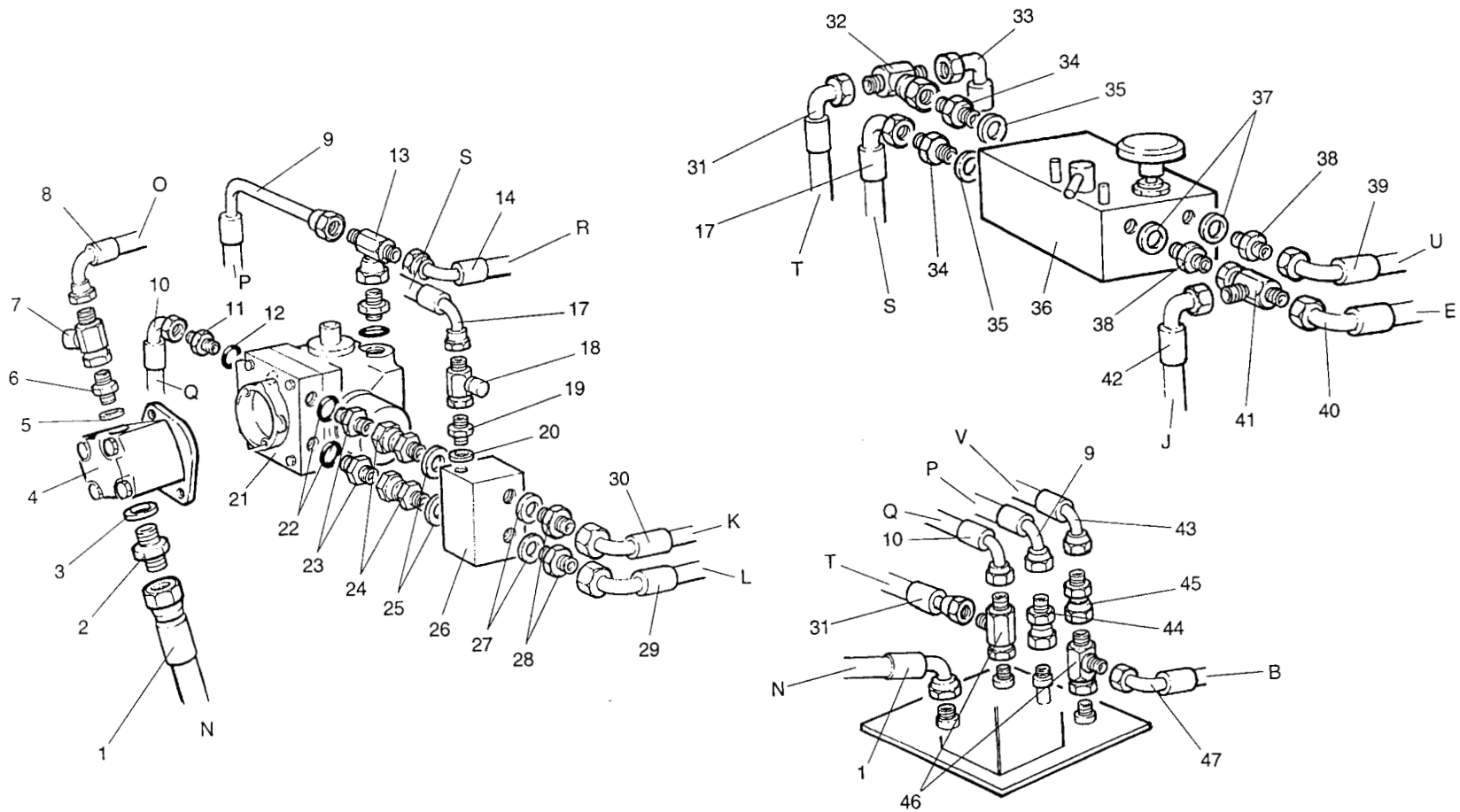


## Hydraulics - Drive and Vibration Circuits Parts List

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	63209	Hose	1	25	63219	Hose	1	
2	63210	Hose	1	26	63218	Hose	1	
3	62615	Seal	2	27	63220	Hose	1	
4	63211	Hose	1					
5	70590	Union	2					
6	70577	Seal	2					
7	62540	Hydraulic Motor-Vibration	2					
8	70577	Seal	2					
9	70590	Union	2					
10	63212	Hose	1					
11	70590	Union	4					
12	62616	Union	2					
13	62615	Seal	2					
14	63213	Hose	1					
15	63214	Hose	1					
16	62616	Union	2					
17	62615	Seal	2					
18	70577	Seal	4					
19	62617	Clamp	2					
20	62618	Cover	1					
21	63215	Hose	1					
22	63216	Hose	1					
23	63217	Hose	1					
24	63221	Hose	1					

REMARK:

# Hydraulics - Transmission and Vibration Pumps, Tow/Brake Valve, Tank Lid

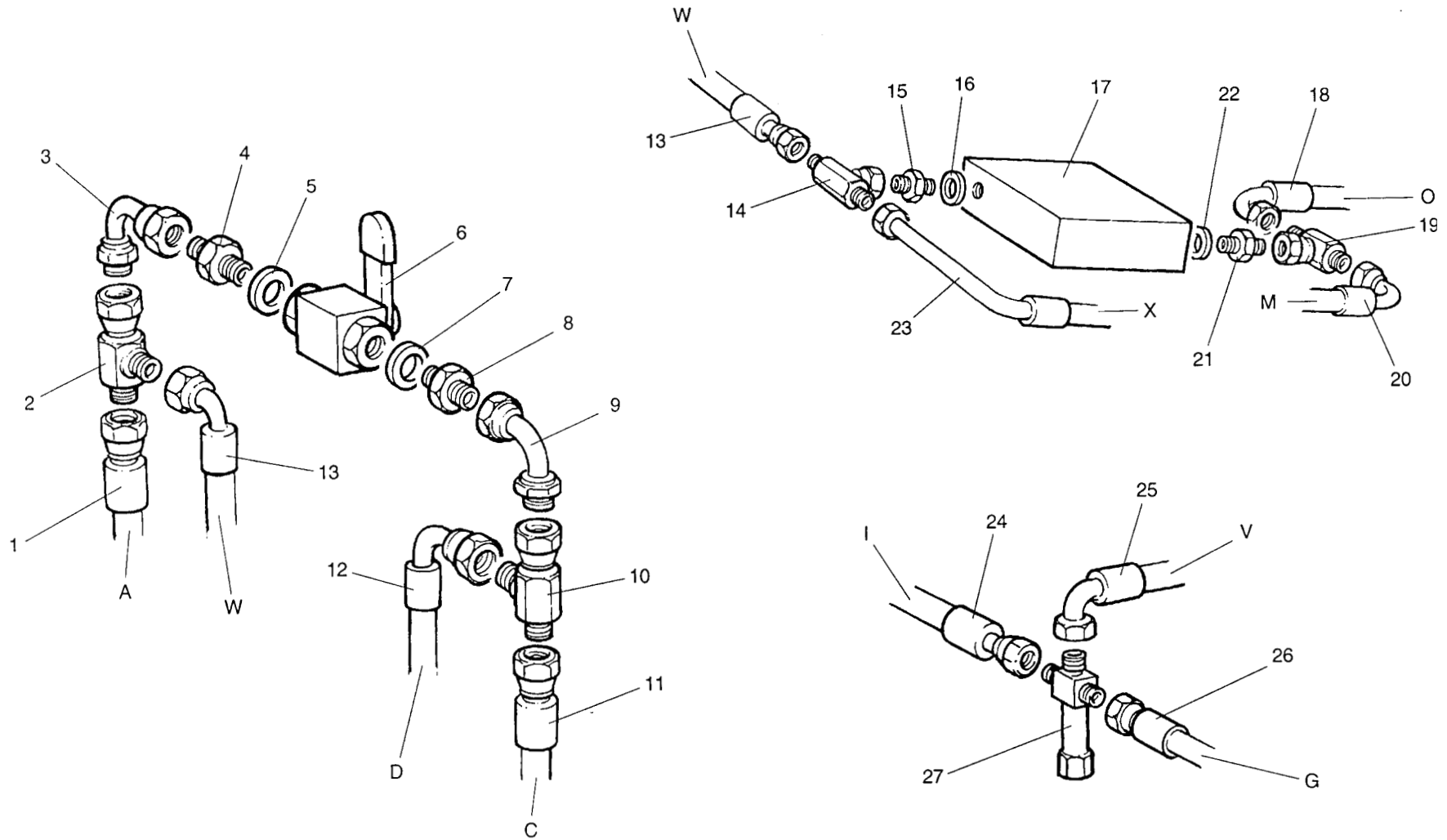


## Hydraulics - Transmission and Vibration Pumps, Tow/Brake Valve, Tank Lid

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	62619	Hose	1	25	70577	Seal	2	
2	62620	Union	1	26	62633	Transmission Valve	1	
3	70585	Seal	1	27	70577	Seal	2	
4	62621	Hydraulic Pump-Vibration	1	28	70590	Union	2	
5	70577	Seal	1	29	63218	Hose	1	
6	70590	Union	1	30	63219	Hose	1	
7	62622	Test Point	1	31	62634	Hose	1	
8	62623	Hose	1	32	62635	Tee Union	1	
9	62624	Hose	1	33	63220	Hose	1	
10	62625	Hose	1	34	62616	Union	2	
11	70234	Union	1	35	62615	Seal	2	
12	70762	O Ring	1	36	62636	Tow/Brake Valve	1	
13	62626	Tee Union	1		62637	Bolt	2	
14	62627	Hose	1		70538	Nut	2	
15	70768	Union	1		70122	Washer	2	
16	62628	O Ring	1	37	62615	Seal	2	
17	62629	Hose	1	38	62616	Union	2	
18	62630	Test Point	1	39	62638	Hose	1	
19	62616	Union	1	40	63213	Hose	1	
20	62615	Seal	1	41	62639	Tee Union	1	
21	62631	Transmission Pump	1	42	63221	Hose	1	
	70387	Setscrew	2	43	62640	Hose	1	
	70784	Washer	2	44	62632	Union	1	
22	70762	O Ring	2	45	62641	Union	1	
23	70234	Union	2	46	62642	Tee Union	2	
24	62632	Union	2	47	63210	Hose	1	

REMARK:

# Vibration Valve and Bypass

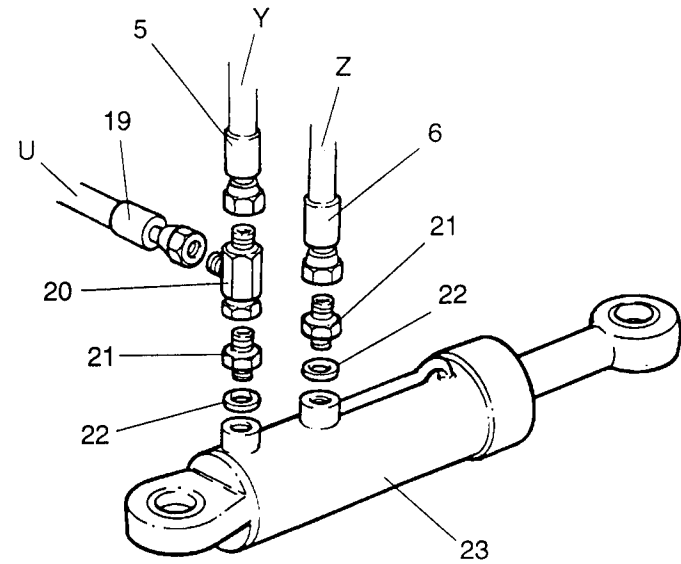
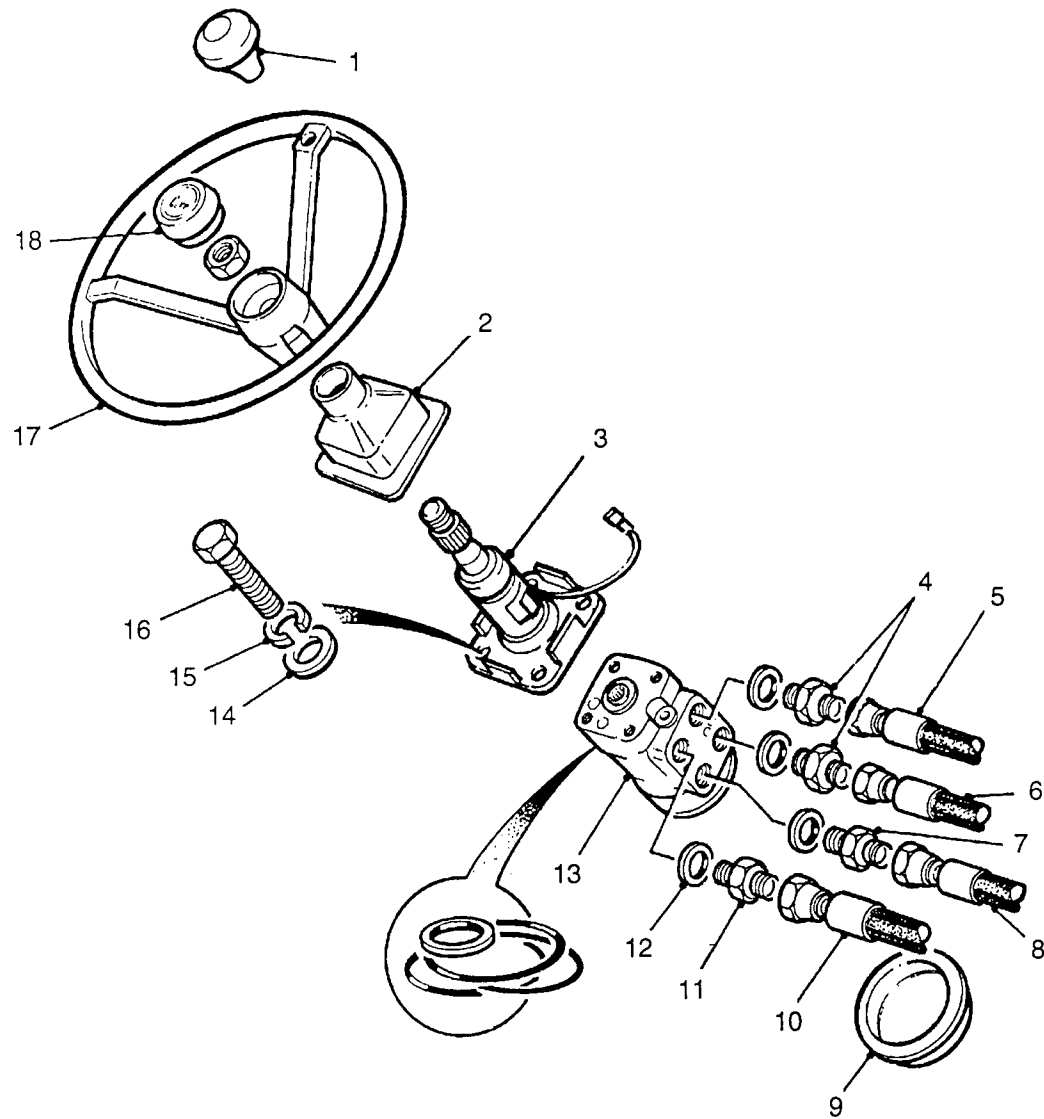


## Vibration Valve and Bypass

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	63209	Hose	1	21	70590	Union	1	
2	62643	Tee Union	1	22	70577	Seal	1	
3	62644	Elbow	1	23	62648	Hose	1	
4	70590	Union	1	24	63217	Hose	1	
5	70577	Seal	1	25	62640	Hose	1	
6	62645	Ball Valve-Vibration	1	26	63215	Hose	1	
	62646	Bracket	1	27	62649	Tee Union	1	
	70125	Setscrew	2					
	70122	Washer	4					
	70538	Nut	2					
7	70577	Seal	1					
8	70590	Union	1					
9	62644	Elbow	1					
10	62643	Tee Union	1					
11	63211	Hose	1					
12	63212	Hose	1					
13	62647	Hose	1					
14	62626	Tee Union	1					
15	70590	Union	1					
16	70577	Seal	1					
17	62789	Vibration Valve	1					
	70159	Setscrew	2					
	62545	Washer	2					
18	62623	Hose	1					
19	62626	Tee Union	1					
20	63216	Hose	1					

REMARK:

# Hydraulics - Steering Circuit

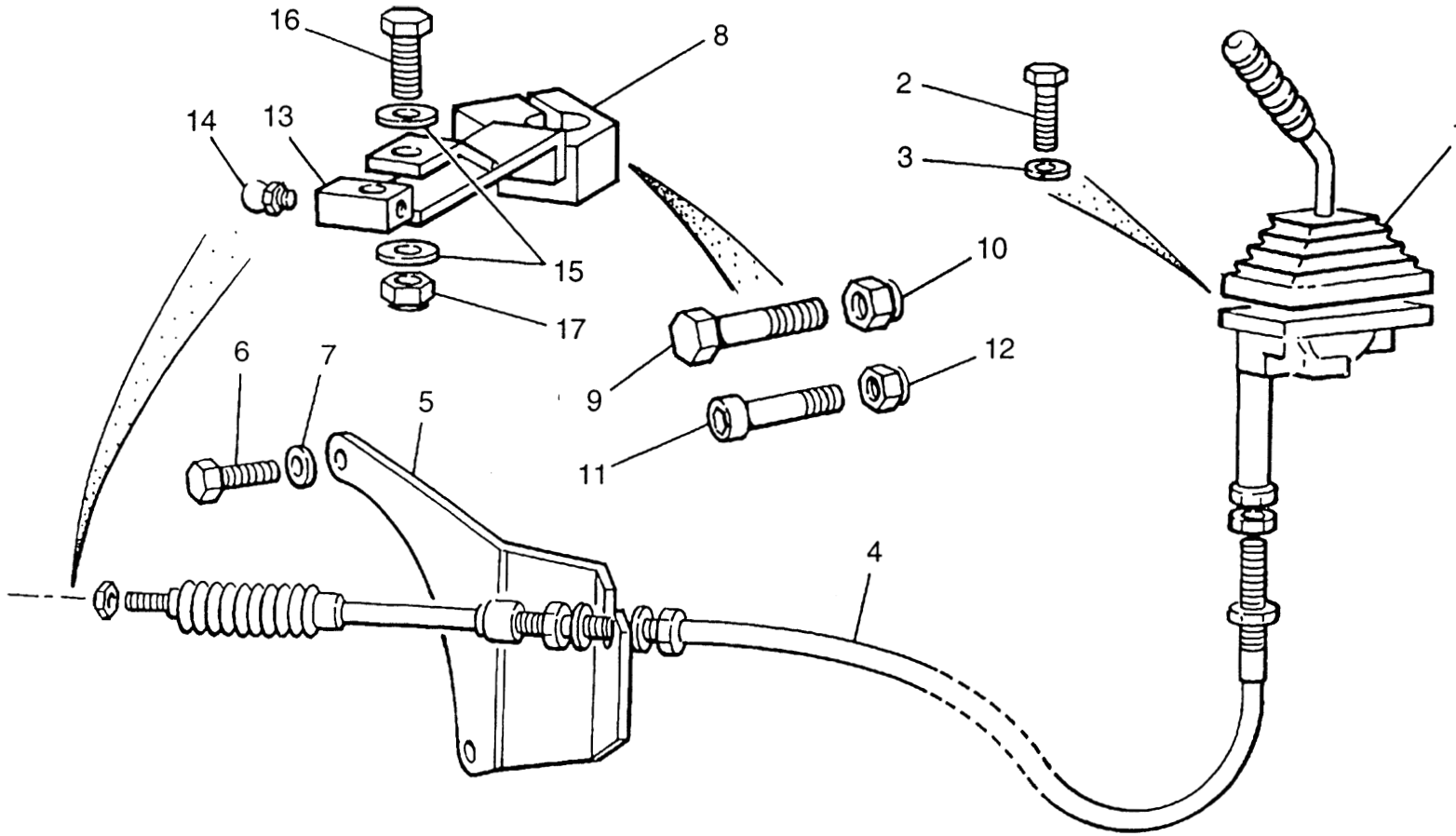


## Hydraulics - Steering Circuit Parts List

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	62650	Knob	1	23	62659	Steering Ram	1	
2	62651	Cover	1		62660	Ram Pin Spacer	2	
3	62652	Steering Column	1		62661	Bush-Bearing Clamp	2	
4	62653	Union	2		70783	Nut	2	
5	62654	Hose	1		62662	Steering Ram Pin	2	
6	62654	Hose	1	24*	62663	Stauff Clamp	11	
7	70576	Union	1	25*	62664	Cover	7	
8	62648	Hose	1	26*	70121	Bolt	6	
9	62655	Cover	1	27*	62665	Stacking Bolt	3	
10	62627	Hose	1	28*	62666	Stacking Bolt	1	
11	70576	Union	1	29*	70754	Washer	7	
12	70577	Seal	4	30*	62667	Clamp Plate	3	
13	62656	Orbitrol	1	31*	62668	Stauff Clamp	2	
14	70604	Washer	4	32*	70716	Bolt	6	
15	70128	Washer	4	33*	70784	Washer	6	
16	70739	Setscrew	4	34*	70123	Setscrew	1	
17	62657	Steering Wheel	1	35*	70631	Washer	1	
18	62658	Cap	1	36*	62669	Stauff Clamp	3	
19	62638	Hose	1	37*	62670	Clamp Plate	3	
20	62639	Tee Union	1					
21	62616	Union	2					
22	62615	Seal	2					

REMARK:

# Drive Control Lever and Cable

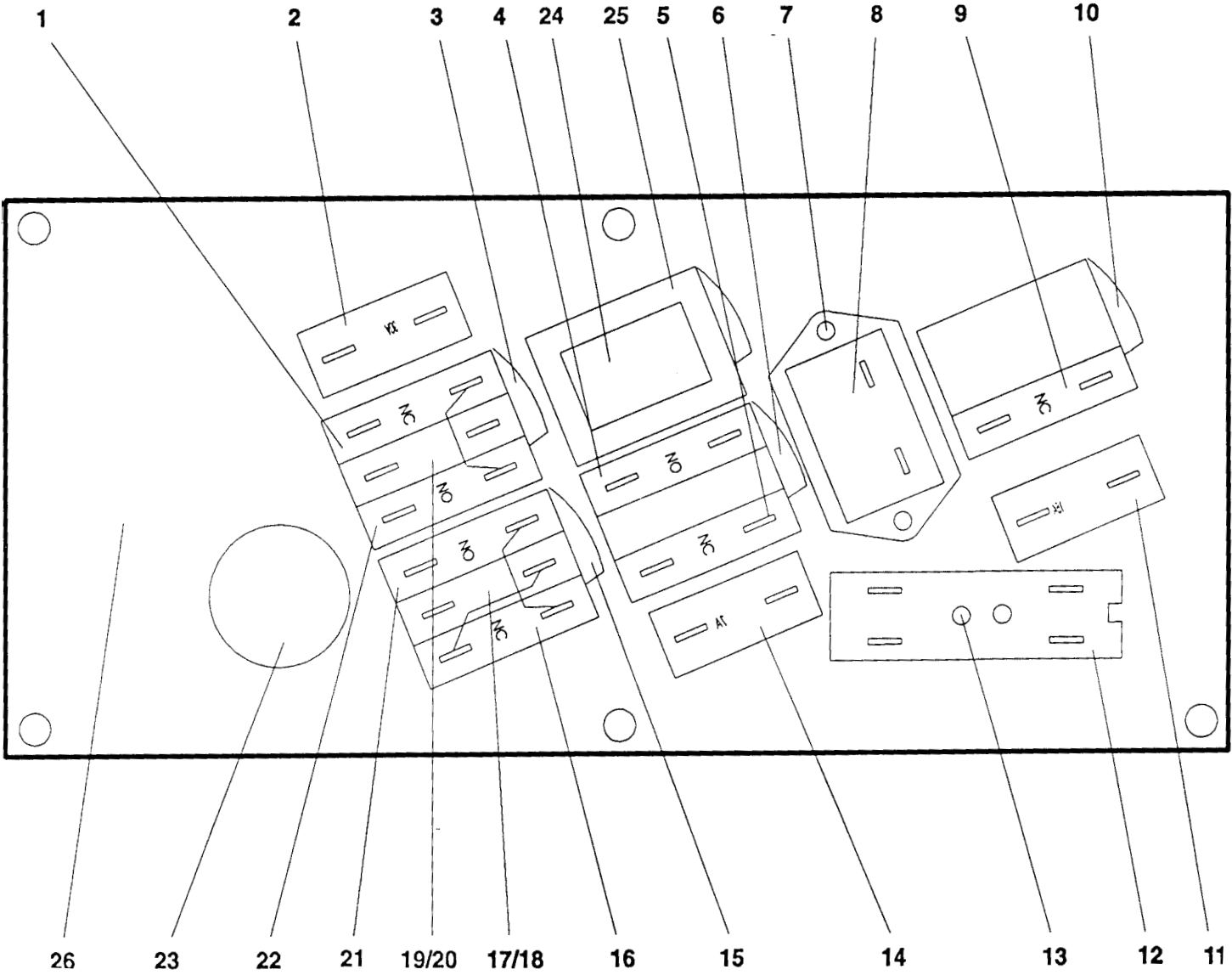


## Drive Control Lever and Cable Parts List

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	62671	Drive Control Lever	1					
2	70801	Setscrew	4					
3	70631	Spring Washer	4					
4	62672	Control Lever Cable	1					
5	62673	Cable Bracket-Engine	1					
6	70687	Bolt	2					
7	70746	Spring Washer	2					
8	62674	Pump Control Lever	1					
9	70816	Bolt	1					
10	70538	Nut	1					
11	62675	Bolt	1					
12	62676	Nut	1					
13	62677	Cable End	1					
14	62678	Grease Nipple	1					
15	70604	Washer	2					
16	62679	Bolt	1					
17	70117	Nut	1					

REMARK:

# Dash Assembly

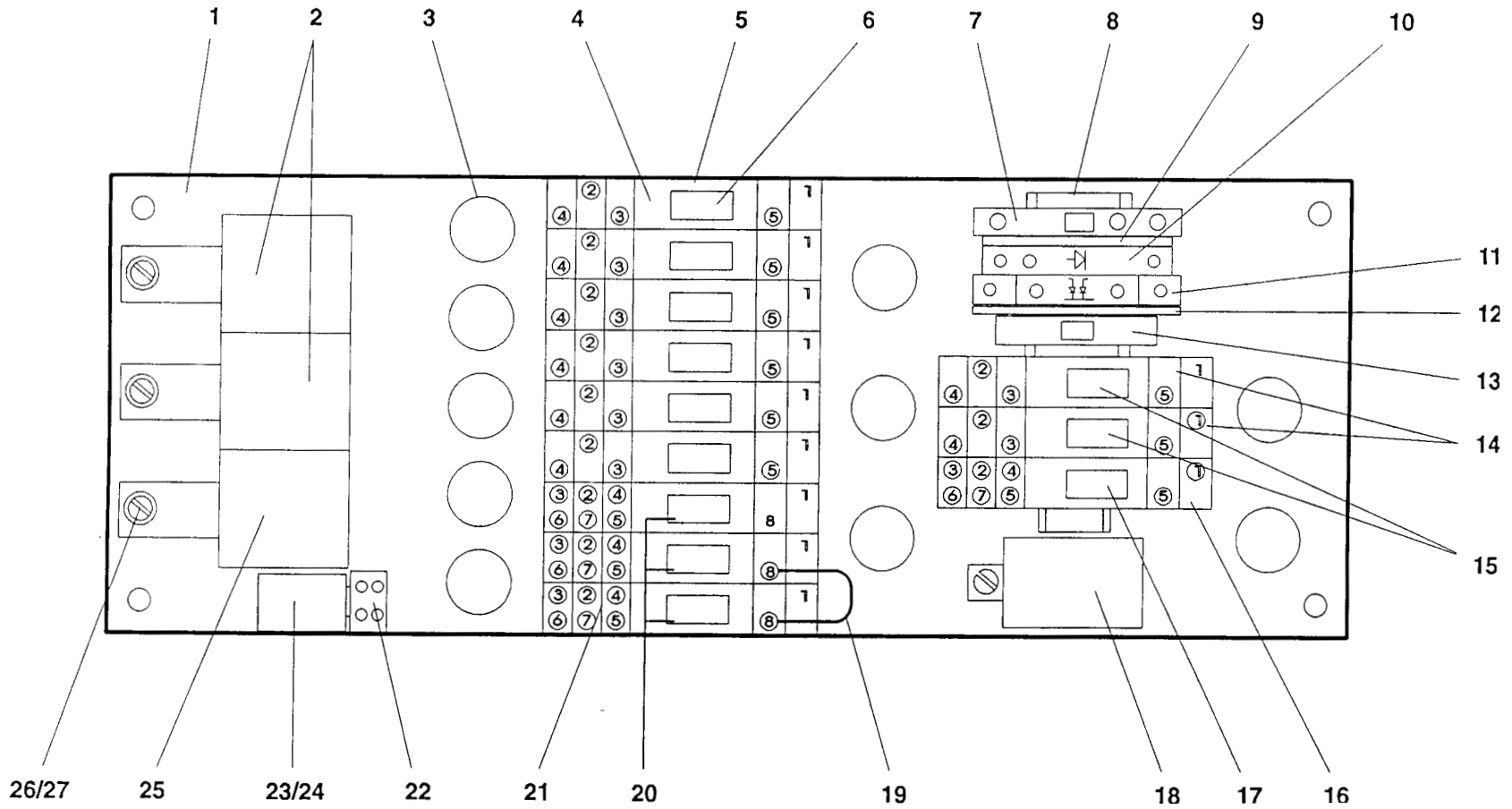


## Dash Assembly Parts List

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	62680	Contact Block N/C	1	26	62696	Dash Panel	1	
2	62681	Circuit Breaker 30A	1		62697	Pin	1	
3	62682	Switch 3 Position WHITE	1		70784	Washer	1	
4	62683	Contact Block N/O	1		62698	Setscrew	1	
5	62680	Contact Block N/C	1		62510	Setscrew	6	
6	62684	Key Switch 3 Position	1		70784	Washer	6	
7	70820	Plastic Rivet 3x8	2		62699	Dash Panel Gasket	1	
8	70819	Hour Meter	1	27	62700	Dash Harness	1	
9	62680	Contact Block N/C	1	28	62701	Dash Harness	1	
10	62685	Emergency Stop Button	1					
11	62686	Circuit Breaker 15A	1					
12	62687	Led Lamp Module Positive	1					
13	62688	Plastic Rivet	2					
14	62689	Circuit Breaker 7A	1					
15	62690	Switch 3 Positive GREEN	1					
16	62680	Contact Block N/C	1					
17	62691	Lamp Led Ba9s Cap 12v	1					
18	62692	Lamp Holder	1					
19	62691	Lamp Led Ba9s Cap 12v	1					
20	62692	Lamp Holder	1					
21	62683	Contact Block N/O	1					
22	62683	Contact Block N/O	1					
23	62693	Pushbutton Hazzard	1					
24	62694	Potentiometer Assembly	1					
25	62695	Potentiometer Holder	1					

REMARK:

# Electrical Panel Assembly

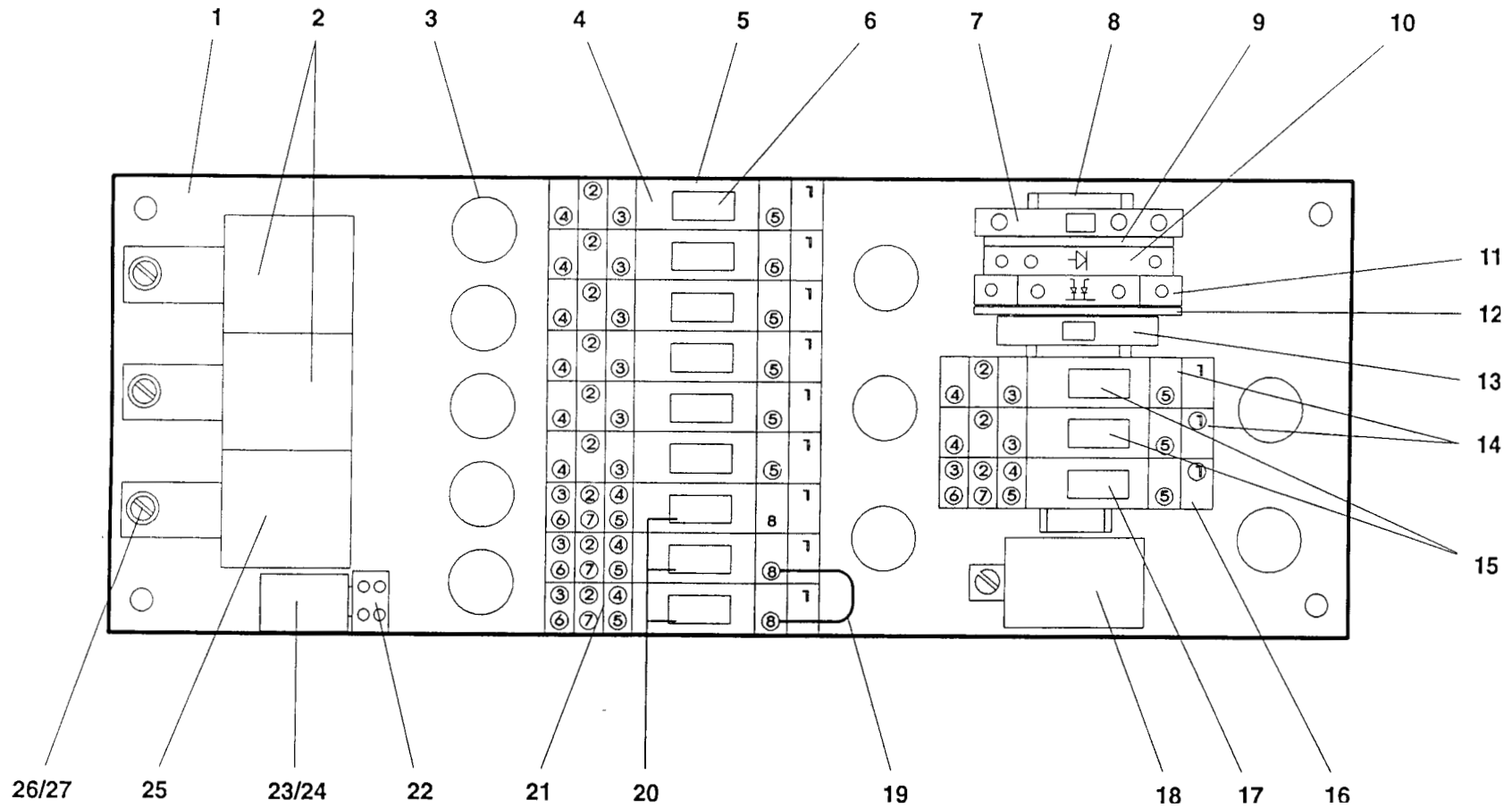


# Electrical Panel Assembly

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	62702	Backplate	1	26	62724	Screw	7	
2	62703	Timer 12v 4sec Delay	2	27	70811	Washer	3	
3	62704	Grommet	11		62725	Panel Harness	1	
4	62705	Relay Base Lockable	6		62726	Panel Harness	1	
5	62706	Mounting Rail 140mm	1		62727	Box Base Plate	1	
6	62707	Relay 12v 1 Pole	6		70808	Washer	6	
7	62708	Earth Connector	1		70784	Washer	6	
8	62709	Mounting Rail 105mm	1		70759	Setscrew	4	
9	62710	Plate	1		62510	Setscrew	2	
10	62711	Diode Assy 3a	1					
11	62712	Diode Assy 1a	1					
12	62713	Plate	1					
13	62714	Stop	1					
14	62705	Relay Base 1 Pole	2					
15	62707	Relay 12v 1 Pole	2					
16	62715	Relay Base 2 Pole	1					
17	62716	Relay 12v 2 Pole	1					
18	62717	Flasher Unit 12v	1					
19	62718	Panel Harness	1					
	62719	Panel Harness	1					
20	62716	Relay 12v 2 Pole	3					
21	62715	Relay Base 2 Pole	3					
22	62720	Strip	1					
23	62721	Capacitor Clip	1					
24	62722	Capacitor 1000 Mf	1					
25	62723	Flip Flop Relay	1					

REMARK:

# Electrical Panel Assembly (cont'd)

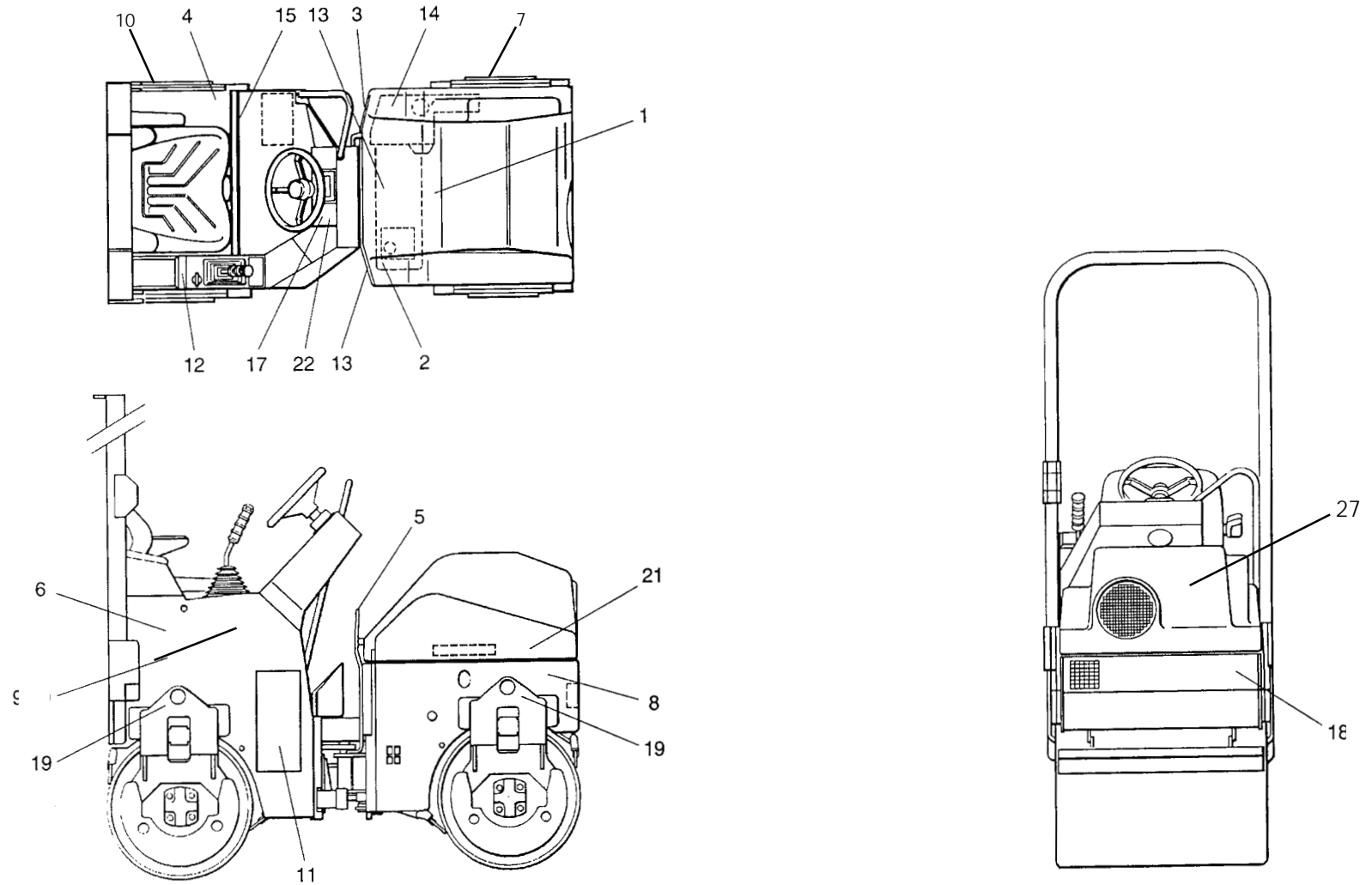


## Electrical Panel Assembly Parts List (cont'd)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
<b>Lights, Horn, Beacon, etc.</b>				25	70808	Washer	2	
1	62728	Rear Panel - No Lights	1	26	62747	Jack Socket	1	
2	62729	Front Panel - No Lights	1	27	62748	Rear Light Harness	1	
3	62489	Washer	4	28	62749	Front Light Harness	1	
4	70264	Washer	8	29	62750	Main Light Harness	1	
5	70116	Washer	12	30	62751	Harness	1	
6	70129	Setscrew	12					
7	62730	Horn	1					
8	70129	Setscrew	1					
9	70538	Nut	1					
10	62489	Washer	1					
11	62736	Flex	1					
12	62737	Battery	1					
13	62738	Battery Strap	1					
14	70129	Setscrew	2					
15	62739	Battery Lead	1					
16	62740	Battery Lead	1					
17	62741	Battery Lead	1					
18	62742	Battery Lead-Hatz	1					
19	62743	Main Harness	1					
20	62744	Main Harness-Hatz	1					
21	62745	Battery Isolator	1					
22	62746	Isolator Key	1					
23	70123	Setscrew	2					
24	70620	Nut	2					

REMARK:

# Decal Identification



## Decal Identification

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.	TORQUE (NM) (LB.FT.)
1	62772	Towing Instructions	1					
2	70830	Hydraulic Oil	1					
3	62773	Safe Operation	1					
4	62774	Passengers Prohibited	1					
5	70546	Lift Point	1					
6	55354	Pac 3600 Rt Rear	1					
7	55356	Stripe-Front Left	1					
8	55356	Stripe-Front Right	1					
9	55353	Stripe-Rear Left 7-1/2"	1					
10	55355	Pac 3600 Lt Rear	1					
11	62779	Weight Category	2					
12	70547	Water On	1					
13	62780	Anti-Crush	2					
14	70541	Diesel Oil	1					
15	62781	Oil Capacity	1					
16	62782	Drum Vibration Lever	1					
17	62783	Control Lever Decal	1					
18	55352	Front Logo	1					
19	62784	Tie Down Point	4					
20	62785	Serial Number Plate	1					
22	62786	Sit Down Transfer	1					
25	62787	Dash Panel-Standard	1					
26	62788	Dash Panel-Lights	1					
27	55311	Wolf TM	1					

REMARK: