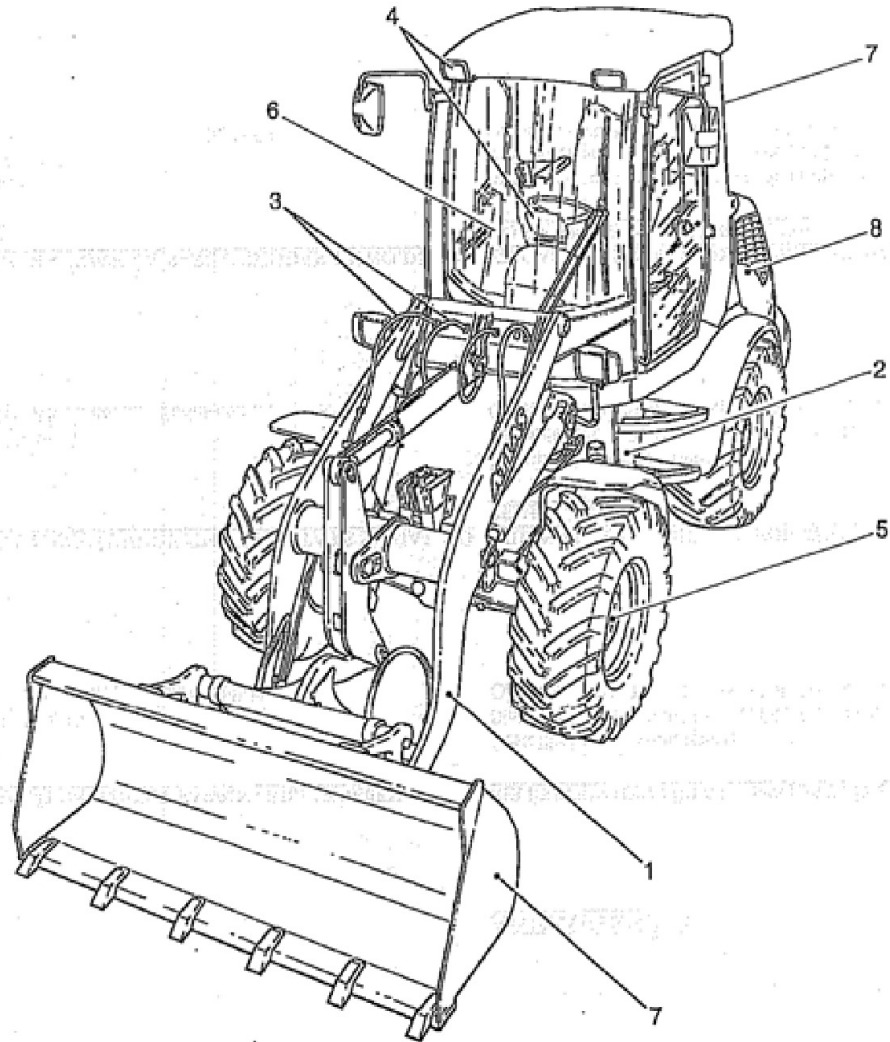
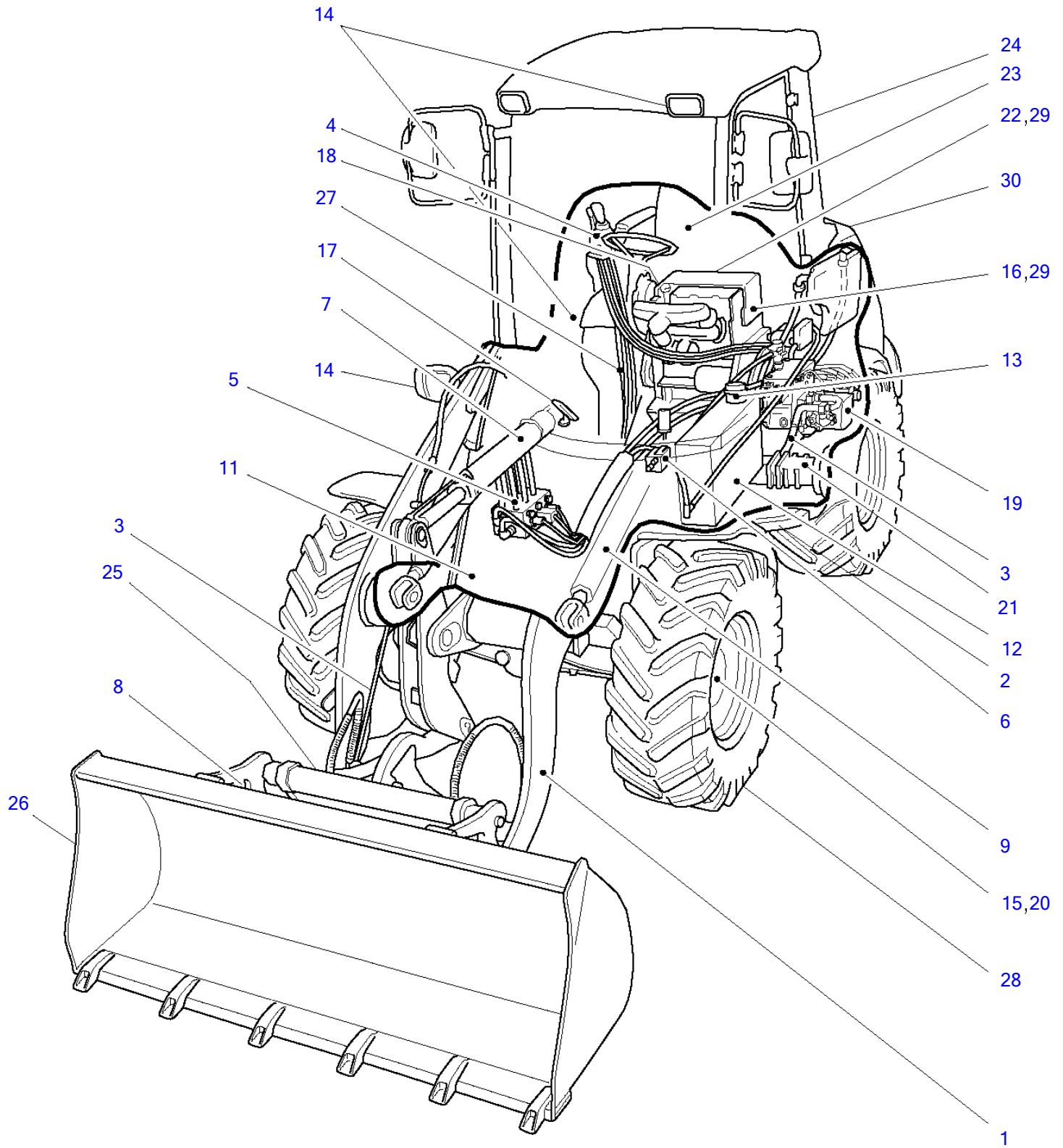


TW80

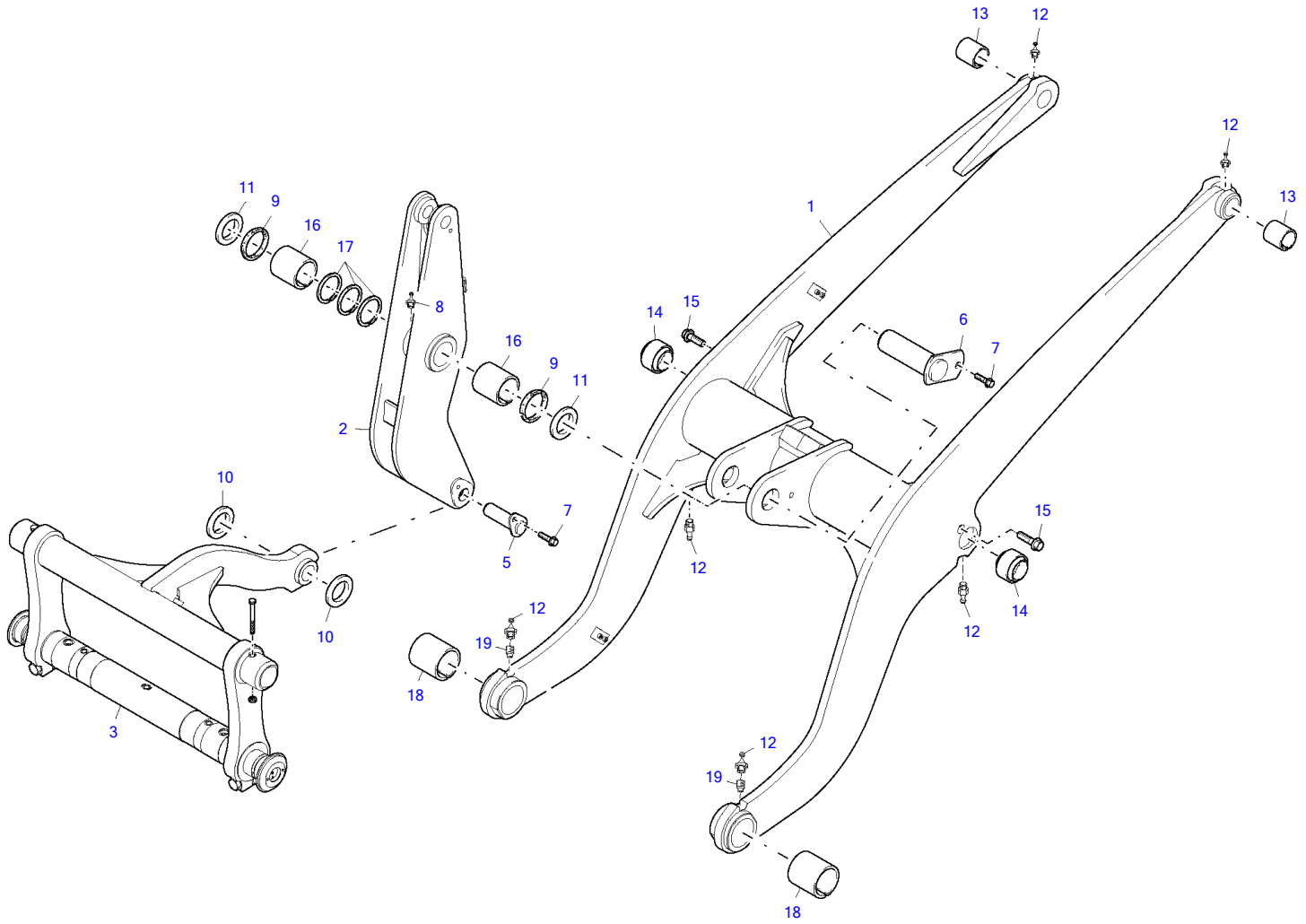
Book No. 8016562
Serial No. E104078~



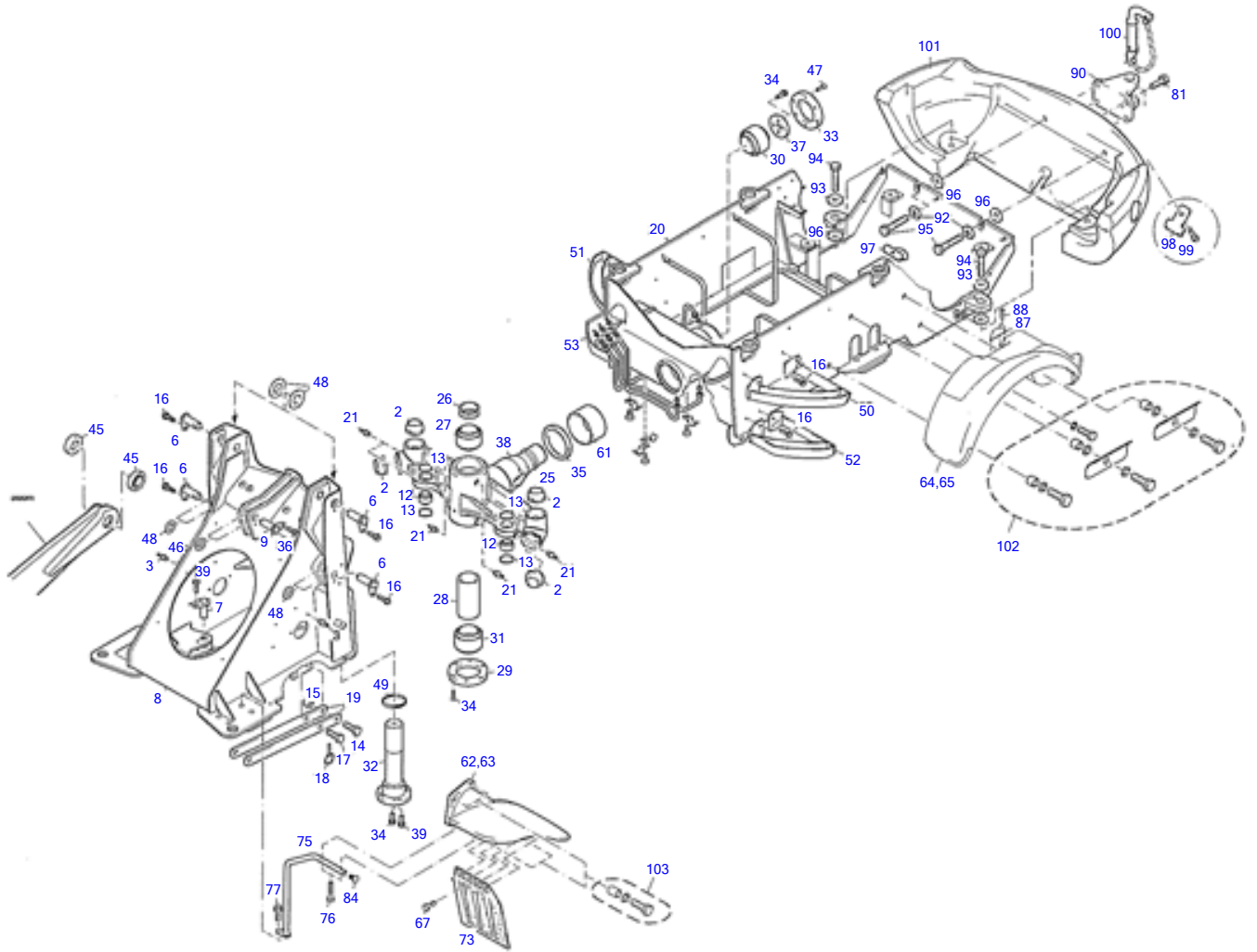
TAKEUCHI



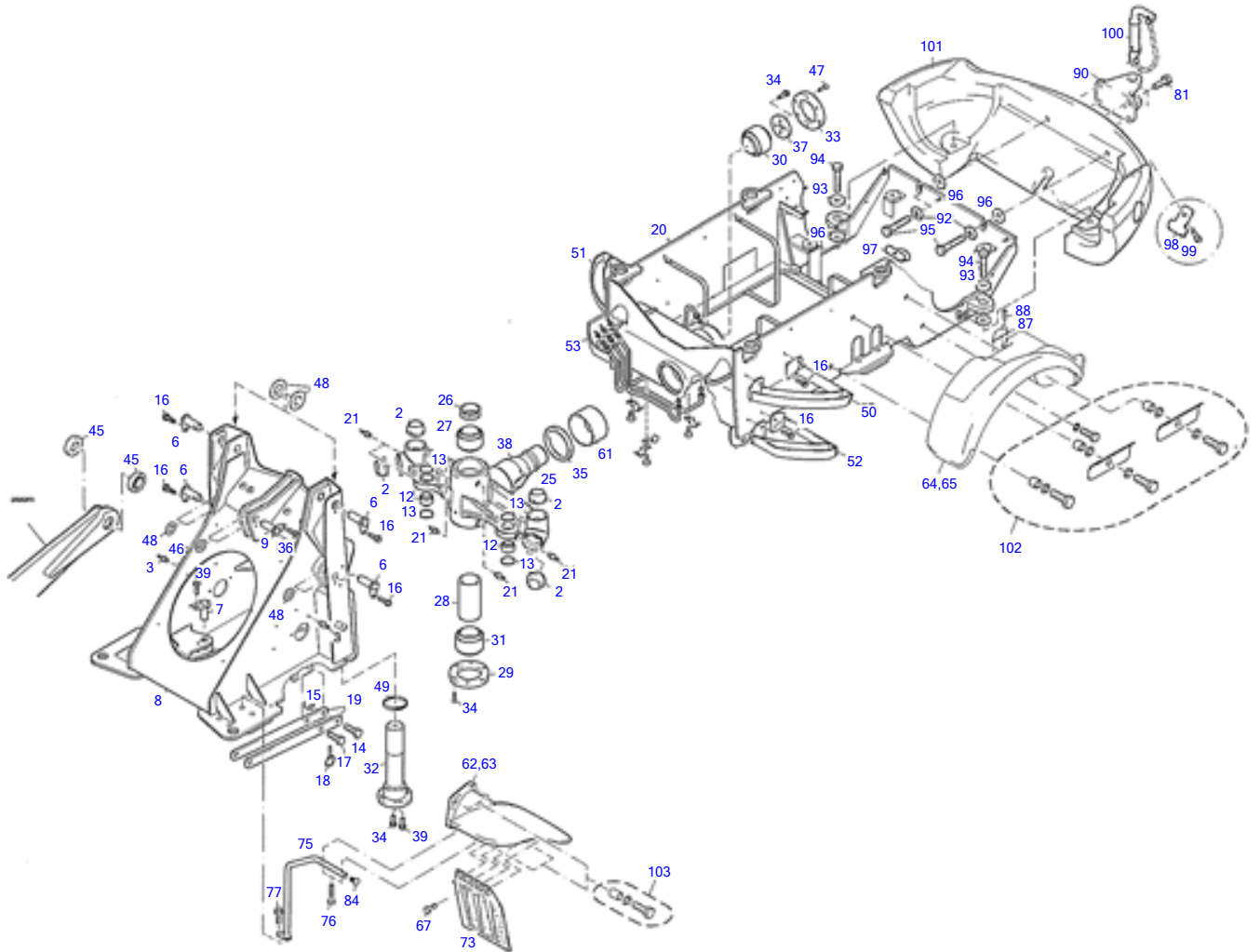
Item	Part number	Description	main			
			Q'ty	Chan.	Serial No.	Serv. Remarks
1	8006820	Lifting System				
2	8006801	Base				
3	8006825	Steering Hydraulics				
	8007006	Working Hydraulics				
	8010081	Return Hydraulics				
	8017517	Driving Hydraulics				
	8018585	Hydraulic Lift System				
	8016623	Hydraulic Quick Release				
4	8018579	Servo Control Compl				
	8007923	Server Contr Bracket				
	8011331	Valve Compl				
5	8018506	Directional Valve				
6	8005560	Brake Throllte Valve				
7	8018297	Working Cylinder				
9	8018295	Lifting Cylinder				
11	3931751	Steering Cylinder				
12	8006825	Hydraulic Tank Compl				
13	8009636	Return Filter Compl				
14	8008690	Electric System				
	8008388	Electric System (Cabin)				
	8008597	Printed Circuit Compl				
	8009633	Working Headlights Compl				
15	8018547	Drive Set				
16	8006826	Diesel Engine Compl				
	8008274	Exhaust System				
17	8005490	Inching Actuator				
18	3944347	Air Filter System				
19	8017516	Oil Pressure Pump Compl				
	8016961	Oil Pressure Pump 12V				
	8016961	Oil Pressure Pump 12V sec 2				
	8016962	Oil Motor 12V				
20	8006764	Front Axle				
	8009258	Axle Pipe				
21	8006765	Rear Axle				
	8009546	Axle Pipe				
	8000892	Brake Disk				
	2902754	Rear Axle Multiple Disk Brake				
22	8008536	Fuel Supply System				
23	8008016	Driver's Seat				
	8008626	Seat Lower Part Compl				
24	8003354	Cabin				
	8003297	Cabin Door Left				
	8003340	Lining				
	8004889	Wiper System				
	3930421	Steering Column Compl				
25	8007008	Hyd Quick Release Eq				
26	3705791	Pallet Fork Compl				
27	8003053	Engine Heating				
28	8016611	Decals and Accessories				
	8016645	Protective Hoses				
	8018988	Filter Set				
30	8006828	Covering				
	8016810	Engine Hood Compl				
	8008759	Exterior Covering				



							Lifting System	
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks	
	8006820	Lifting System						
1	8006381	Boom Compl	1					
2	8007002	Shift Lever Compl	1					
3	8007008	Hyd Quick Release Eq	1					
4	1783337	Serrated Hex Head Screw	1					
5	2911255	Pin Compl	1					
6	3933753	Pin Compl	1					
7	1782905	Serrated Hex Head Screw	1					
8	0300569	Grease Nipple	1					
9	0809472	Wiper Seal	2					
10	8004668	Disk 1.0 MM	1					
	8004669	Disk 1.2 MM	1					
	8004670	Disk 1.5 MM	1					
	8004671	Disk 2.0 MM	1					
11	2909079	Disk 1.0 MM	1					
	2909091	Disk 1.2 MM	1					
	2909104	Disk 1.5 MM	1					
	2909080	Disk 2.0 MM	1					
12	0324590	Grease Nipple	6					
13	8004387	Split Bush	2					
14	2915806	Spherical Bearing	2					
15	2916794	Self-Locking Bolt	2					
16	0306689	Split Bush	2					
17	2961437	Circlip	3					
18	8004389	Split Bush	2					
19	2985537	Threaded Pin	2					

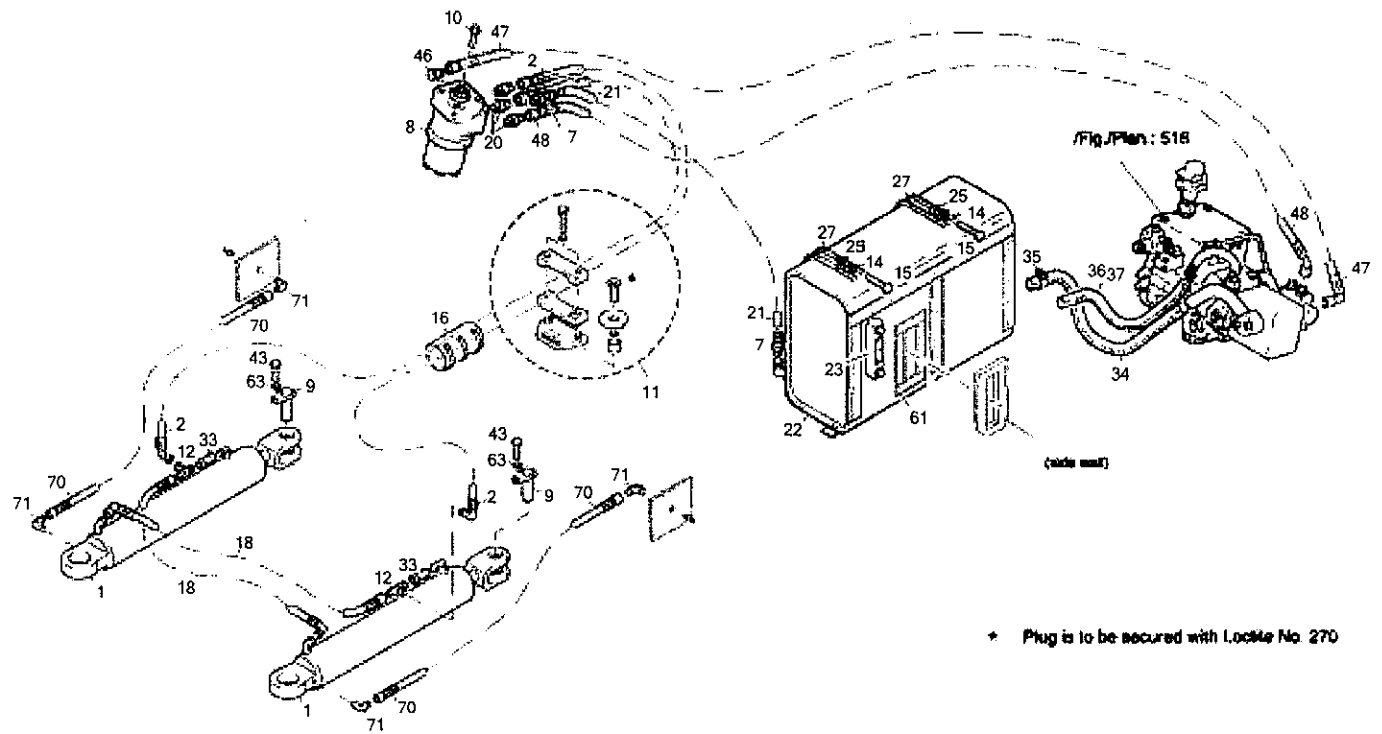


Item	Part number	Description	Base Qty	Chan.	Serial No.	Serv.	Remarks
	8006801	Base	1				
2	3928869	Stop Buffer	4				
3	0324590	Grease Nipple	1				
6	3740921	Pin Compl	4				
7	3945177	Pin Compl	2				
8	8006162	Frame Front	1				
9	3933720	Pin Compl	1				
12	0447032	Spherical Bearing	2				
13	0318069	Circlip Tone 400	4				
14	1308876	Hex Head Screw A3C	1				
15	0327322	Nut A3C	1				
16	1783337	Serrated Hex Head Screw	12				
17	1014053	Special Screw	1				
18	1011163	Split Pin	1				
19	8004060	Safety Rod	2				
20	8007579	Frame Rear	1				
21	0300569	Grease Nipple	6				
25	8006549	Artic Pend Joint	1				
26	0884177	V-Ring	1				
27	2919399	Spherical Bearing	1				
28	2452566	Spacer	1				
29	2452577	Disk	2				
30	2908614	Spherical Bearing	1				
31	2919388	Spherical Bearing	1				
32	3931068	Pin	1				
33	1009716	Disk	1				
34	0884166	Self-Locking Bolt	18				
35	1009705	Distance Ring	1				
36	1782905	Serrated Hex Head Screw	1				
37	1009727	Disk	1				
38	8006800	Artic Pend Joint Comp	1				
39	3762610	Self-Locking Bolt	8				
45	8002032	Wiper Seal	4				
46	8004668	Disk 1.0 MM	1				
	8004669	Disk 1.2 MM	1				
	8004670	Disk 1.5 MM	1				
	8004671	Disk 2.0 MM	1				
47	0336185	Self-Locking Bolt	6				
48	8003214	Disk 1.0 MM	1				
	8003215	Disk 1.2 MM	1				
	8003216	Disk 1.5 MM	1				
	8003217	Disk 2.0 MM	1				
49	2916363	O-Ring	1				
50	8005065	Left Climb Bracket	1				
51	8005067	Right Climb Bracket	1				
52	3953893	Left Climb Bracket	1				
53	3953906	Right Climb Bracket	1				
61	2444293	Bush	1				
62	3927620	Left Front Fender	1				
63	3927631	Right Front Fender	1				
64	3927642	Left Rear Fender	1				
65	3927653	Right Rear Fender	1				
67	8010578	Hex Head Screw A3C	8				
73	3955317	Mud Flap Ripp	2				
75	3934298	Holder	2				
76	3934390	Bolt A3B	4				
77	2916794	Self-Locking Bolt	2				
84	3938805	Holder	2				
87	8008792	Plate	1				
88	3934378	Lens Head Screw A3R	3				
90	3944949	Draw BAR Coupling	4				
91	2993151	Serrated Hex Head Screw	4				
92	1005472	Disk	2				
93	1781813	Disk	2				
94	1308876	Hex Head Screw A3C	2				
95	1618393	Hex Head Screw A3C	2				
96	1781802	Washer A3C 4.0 MM	4				
	3930885	Washer A3C 2.0 MM	1				



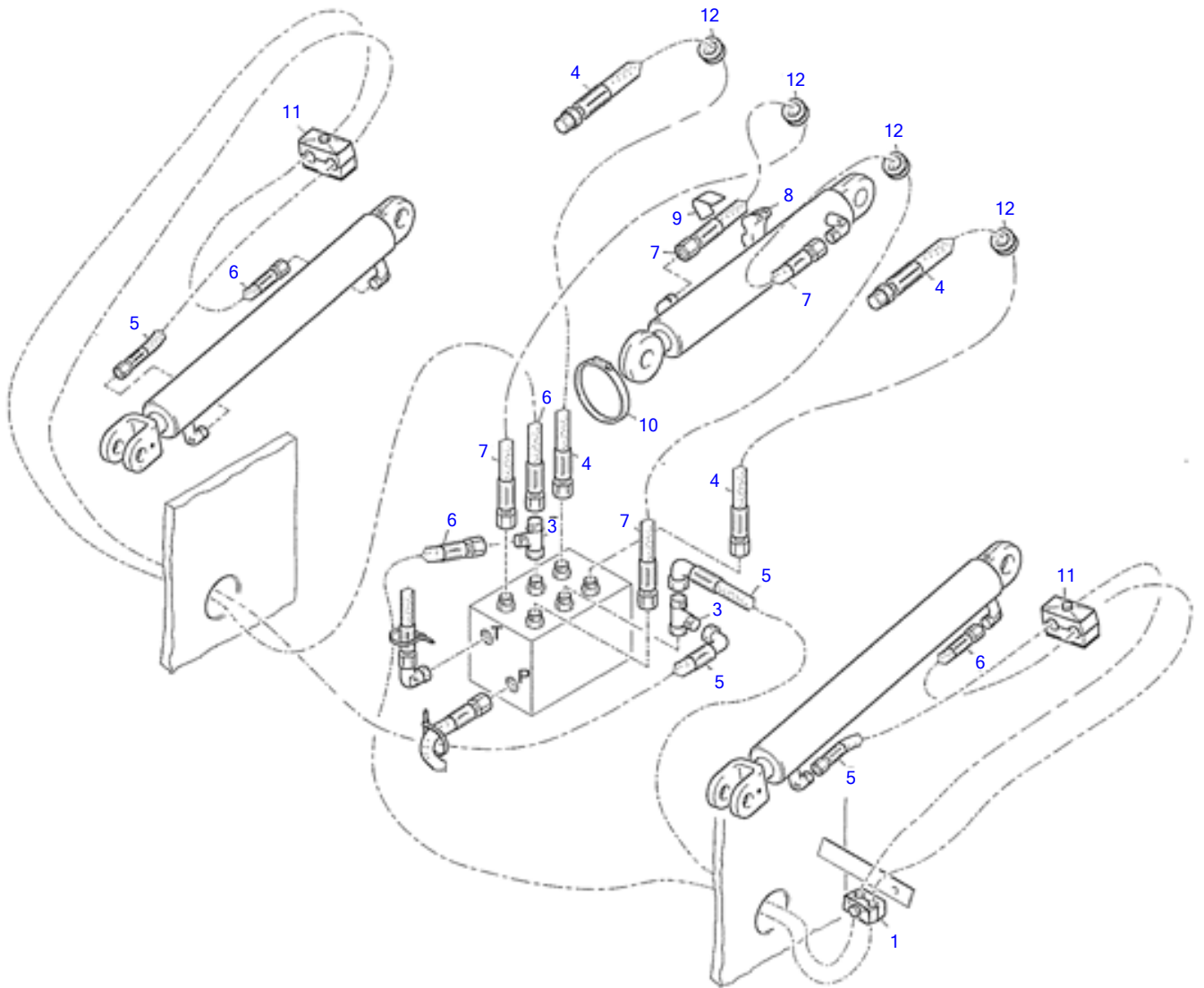
Item	Part number	Description	Base Q'ty	Chan.	Serial No.	Serv.	Remarks
	3930896	Washer A3C 3.0 MM	1				
	3930909	Washer A3C 5.0 MM	1				
97	8005505	Holder	1				
98	3934970	Plate	1				
	8009861	Plate	1				
99	0893316	Hex Head Screw A3C	1				
100	3944574	Pin	1				
101	3933195	Counter Weight	1				
	3933208	Counter Weight	1				
102	8011976	Fastening Pieces	2				
103	8011977	Fastening Pieces	2				

TW80 Book No. 8016562 08.06 S/N E104078
Steering Hydraulics



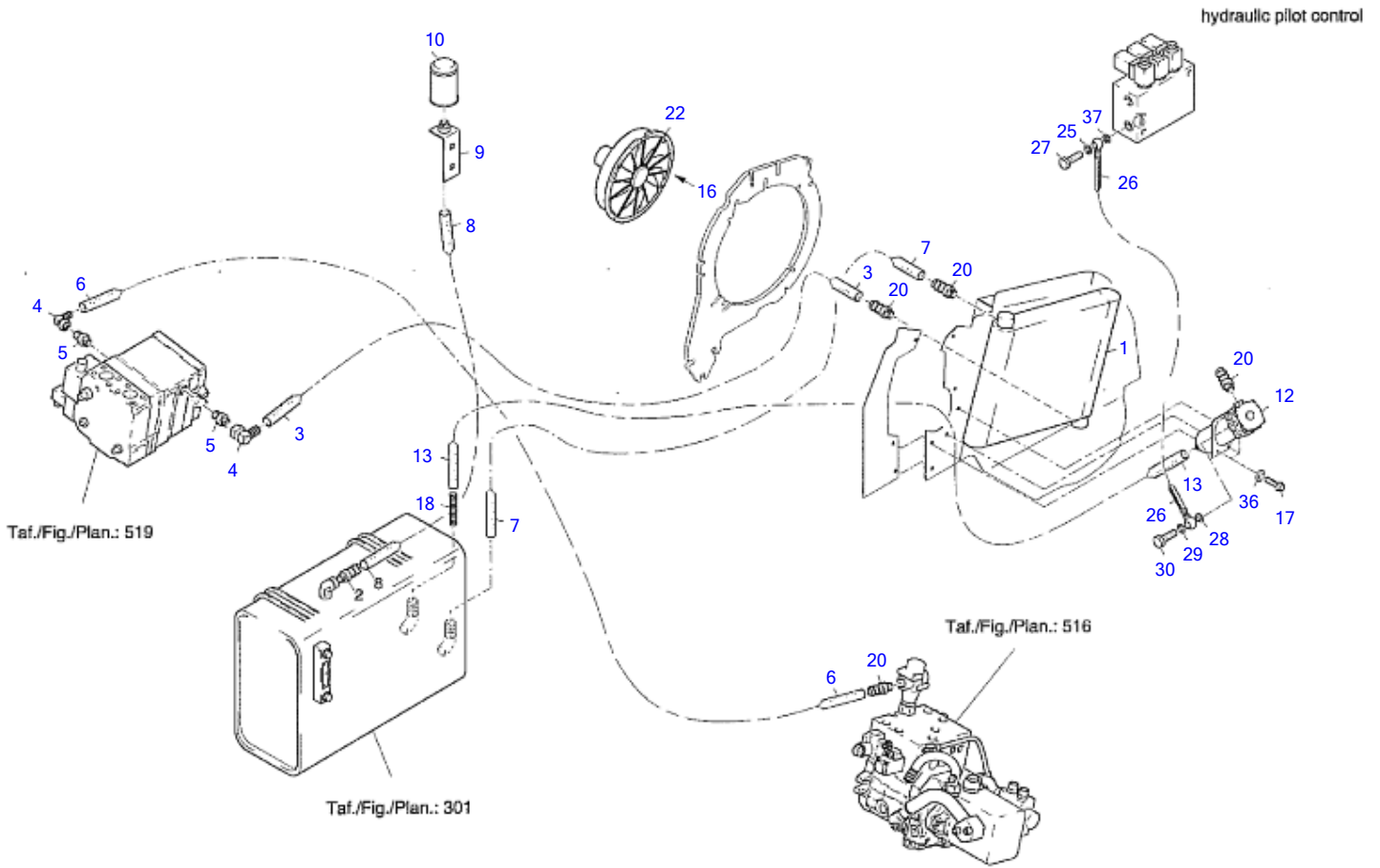
Steering Hydraulics

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8006825	Steering Hydraulics					
1	3931751	Steering Ram	2				
2	3947680	HP-Hose 13 x 1550	2				
7	8006878	Coupling A3C	2				
8	8008873	Steering Valve	1				
9	3945177	Pin Compl	2				
10	2990216	Self-Locking Bolt	4				
11	8011376	Block	2				
12	2904789	Coupling A3C	2				
14	2481254	Ripp Washer A3C	2				
15	0410073	Hex Head Screw A3C	2				
16	3937075	Rubber Mat	1				
18	3742956	HP-Hose 10 X 500	2				
20	2481696	Coupling A3C	3				
21	8006759	LP-Hose 700 MM	1				
22	8009294	Hydraulic Tank Compl	1				
23	3925322	Sight Glass	1				
25	0399760	Nut A3C	2				
27	0909224	Profile Rubber 680 MM	1				
33	3742978	Double Nipple	2				
34	3925300	Suction Hose 38 x 525	1				
35	3737879	Clip	2				
36	1896571	LP-Hose 480 MM	1				
37	8008624	Compression Spring Cord	1				
43	1307104	Hex Head Screw A3C	2				
46	2456833	Coupling A3C	1				
47	3750412	HP-Hose 8 X 220	1				
48	3951175	HP-Hose 13 X 2000	1				
61	0909304	Profile Rubber 600 MM	1				
63	2481243	Ripp Washer A3C	2				
70	3747519	Hose Line 4 X 500	2				
71	1661841	Coupling A3C	4				



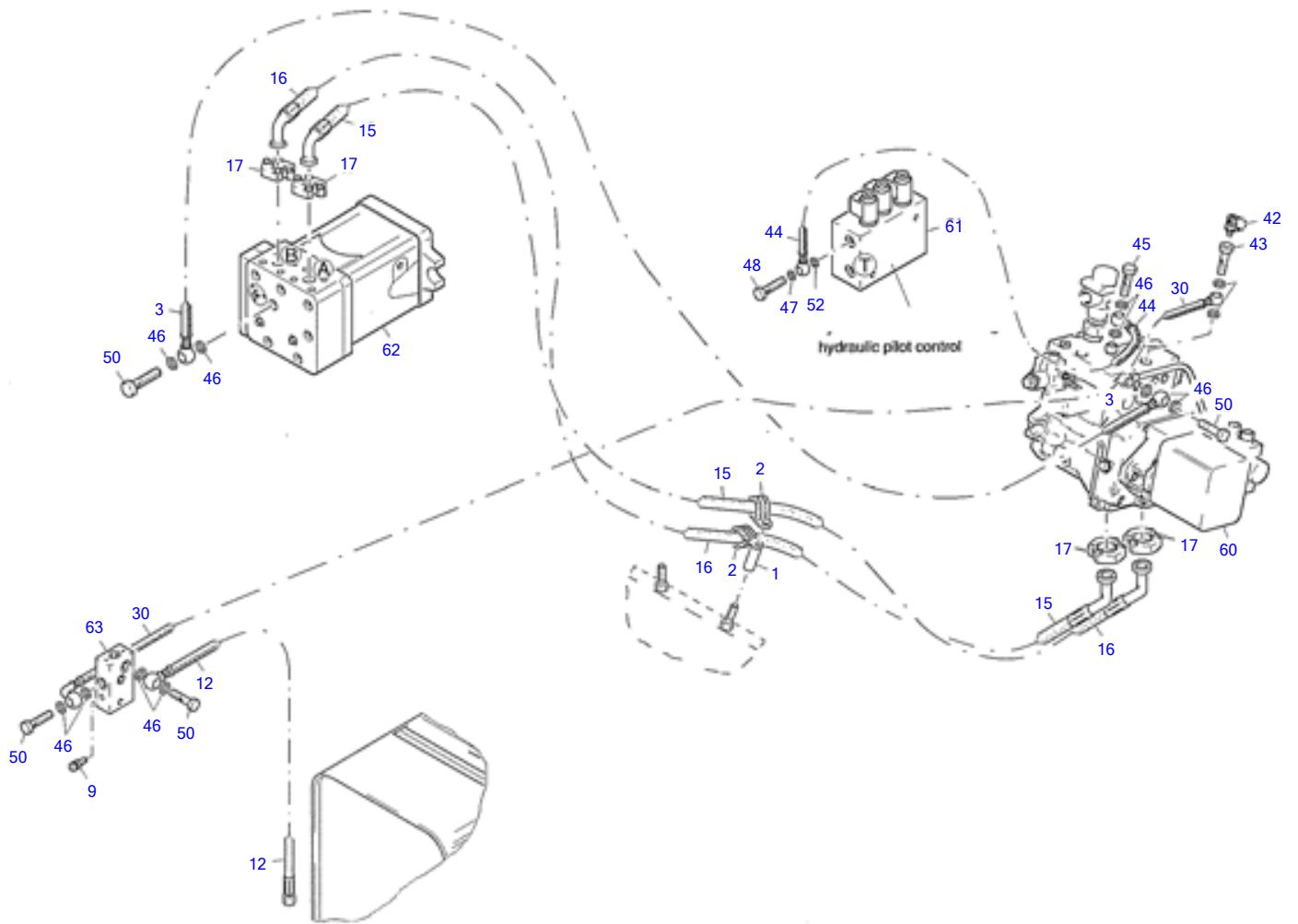
Working Hydraulics

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8007006	Working Hydraulics					
3	3761379	Coupling A3C	2				
4	8008471	HP-Hose 13 X 1600	2				
5	3762541	HP-Hose 10 X 1750	2				
6	2912052	HP-Hose 10 X 1550	2				
7	3947679	HP-Hose 13 X 1600	2				
8	3924730	Clip	1				
9	8004184	Clamp Strap	1				
10	1373604	Clip	1				
11	8011941	Clip Body Compl	3				
12	3763484	Rubber Socket	4				



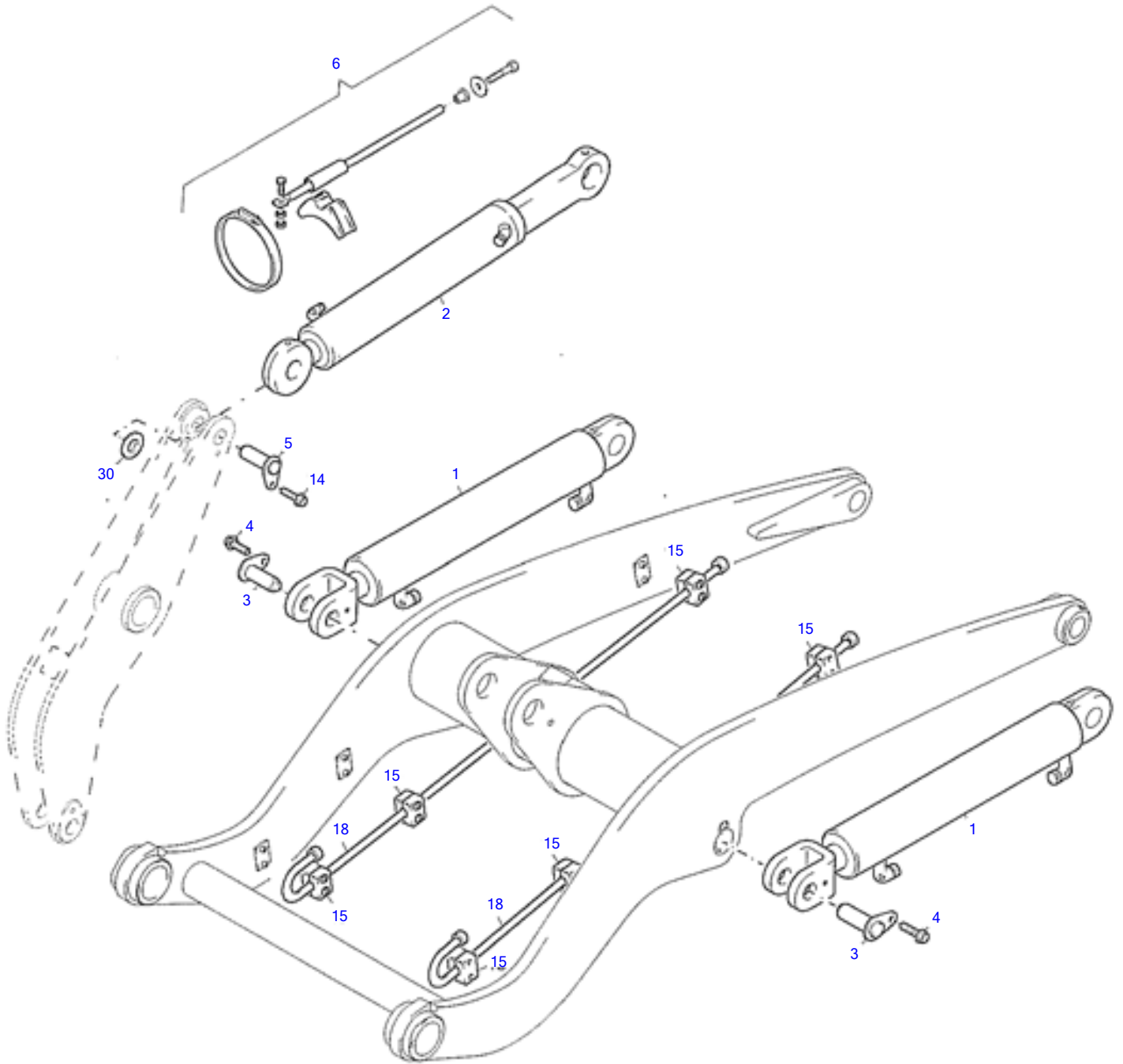
Return Hydraulics

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8010081	Return Hydraulics					
1	8011353	Oil Cooler/Ventilator Body	1				
2	8006878	Coupling A3C	1				
3	1896571	LP-Hose 1400 MM	1				
4	8010053	Elbow Nipple Compl	2				
5	3951244	Coupling A3C	2				
6	1896571	LP-Hose 1500 MM	1				
7	1896571	LP-Hose 1150 MM	1				
8	8006759	LP-Hose 800 MM	1				
9	8008092	Holder	1				
10	3929440	Air Filter	1				
11	8010061	Coupling A3C	2				
12	8009636	Return Filter Compl	1				
13	1896571	LP-Hose 400 MM	1				
16	1898686	Packing Strap	1				
17	1309195	Hex Socket Head Cap Screw	3				
18	8008624	Compression Spring Cord	1				
19	2481254	Serrated Washer A3C	6				
20	8010060	Coupling A3C	4				
22	8010073	Ventilator 12 V	1				
25	0350898	Usit Ring	1				
26	2970494	Hose Line	1				
27	0862944	Female Screw A3C	1				
28	1074306	Usit Ring	1				
29	0373588	Usit Ring	1				
30	2982909	Female Screw A3C	1				
36	3939464	Ripp Washer A3C	3				
37	3768296	Gasket A3C	1				



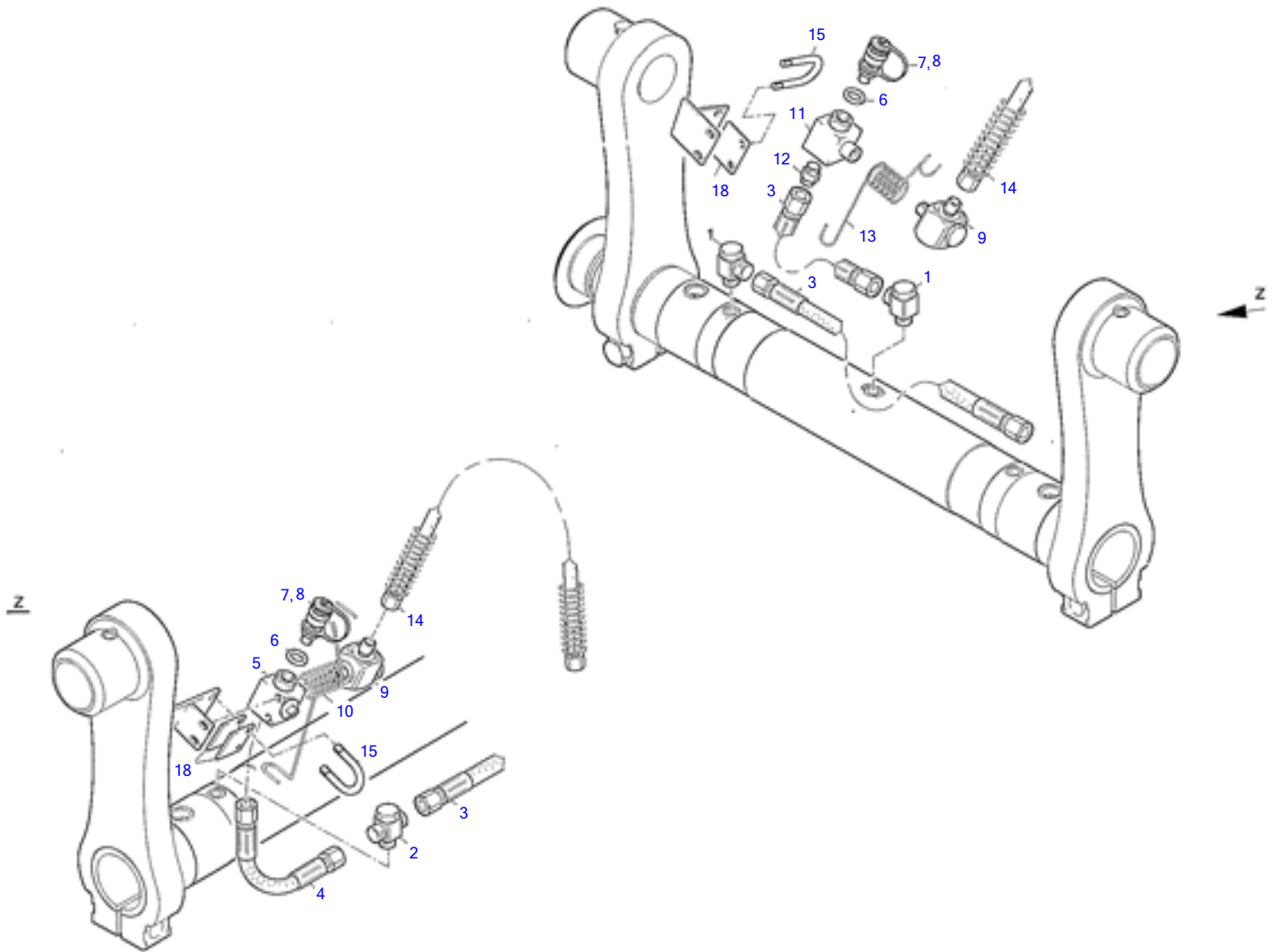
Driving Hydraulics

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8006823	Driving Hydraulics	1				
1	2442848	Oil Pipe A3C	1				
2	1096982	Clip Norma	2				
3	8008871	Hose Line 6 X 1700	1				
4	8008717	Way Valve 3/2 12V	1				
	8004151	Valve Cartridge	2				
	2916625	Magnet	2				
	2993842	Packing Set	2				
5	0447985	Washer A3C	4				
6	2992014	Ripp Washer A3C	2				
7	1048815	Hex Head Cap Screw	2				
9	2960243	Air Vent	1				
11	0399760	Hex Nut A3C	2				
12	3752345	HP-Hose 8 X 650	1				
15	8008166	HP-Hose 25 X 1500	1				
16	8008166	HP-Hose 25 X 1500	1				
17	8011955	Half of Flange Compl	4				
30	8002411	HP Hose 8 X 1950	1				
42	1722663	Screw Coupling A3C	1				
43	3737766	Female Screw A3C	1				
44	2970643	Hose Line 6 X 700	1				
45	2443850	Female Screw S A3C	1				
46	0373588	Usit Ring U	15				
47	0350898	Usit Ring U	1				
48	0862944	Female Screw A3C	1				
49	2970927	Coupling Compl	1				
50	0311528	Female Screw A3C	6				
52	3768296	Gasket A3C	1				
60	8007007	Oil Pressure Pump Compl	1				
61	8011364	Servo Control Compl	1				
62	8006407	Oil Motor 12V	1				
63	8005490	Inch-Actuator	1				



Hydraulic Lift System

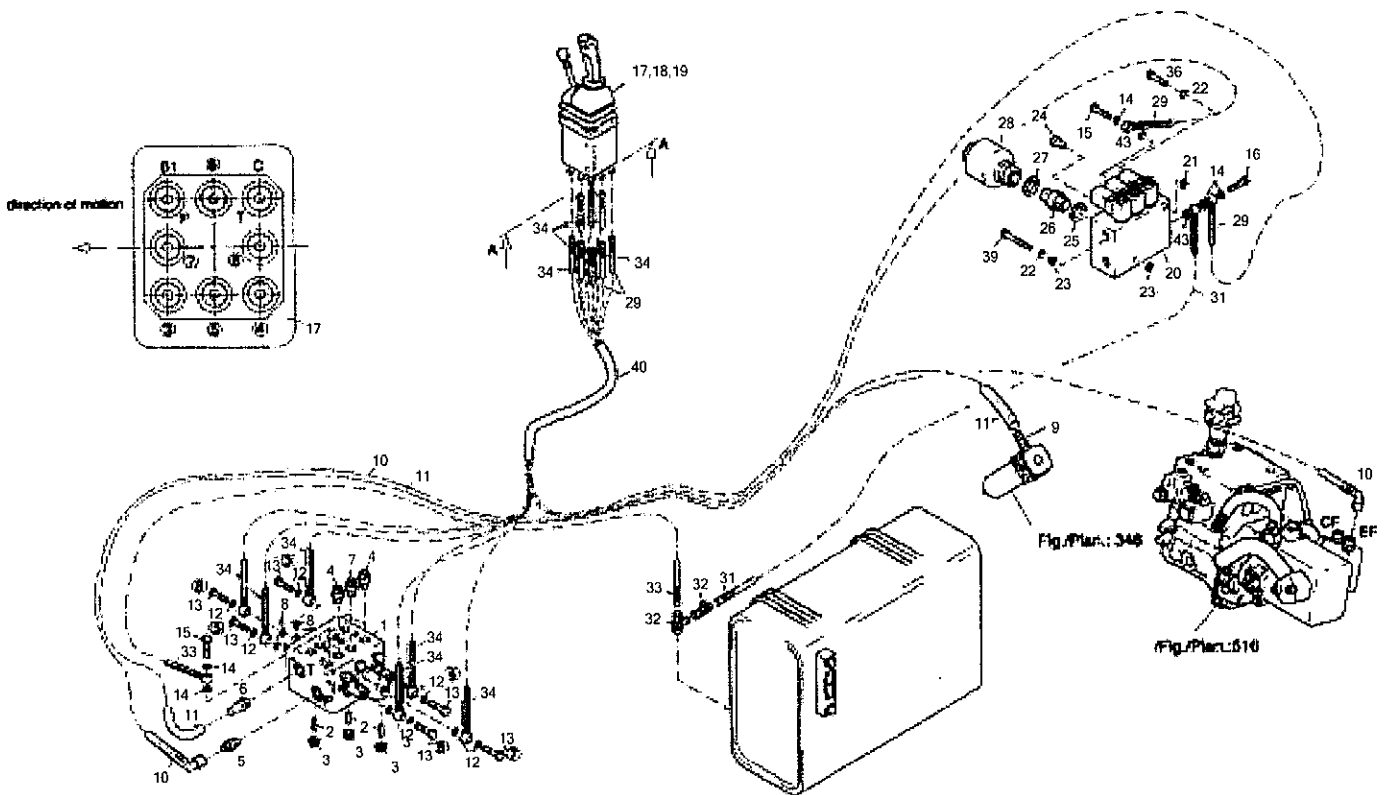
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8016624	Hydraulic Lift System	1				
	8016622	Boom	1				
1	8006840	Lifting Ram	2				
2	8008180	Working Ram	1				
3	3741159	Pin Compl	2				
4	1783337	Serrated Hex Head Screw	2				
5	2911255	Pin Compl	1				
6	8003090	Shovel Position Indicator	1				
14	1782905	Serrated Hex Head Screw	1				
15	8011954	Clip Body Compl	6				
18	8008265	Pipe Line	2				
30	8004668	Disk 1.0 MM	1				
	8004669	Disk 1.2 MM	1				
	8004670	Disk 1.5 MM	1				
	8004671	Disk 2.0 MM	1				



Hydraulic Quick Release

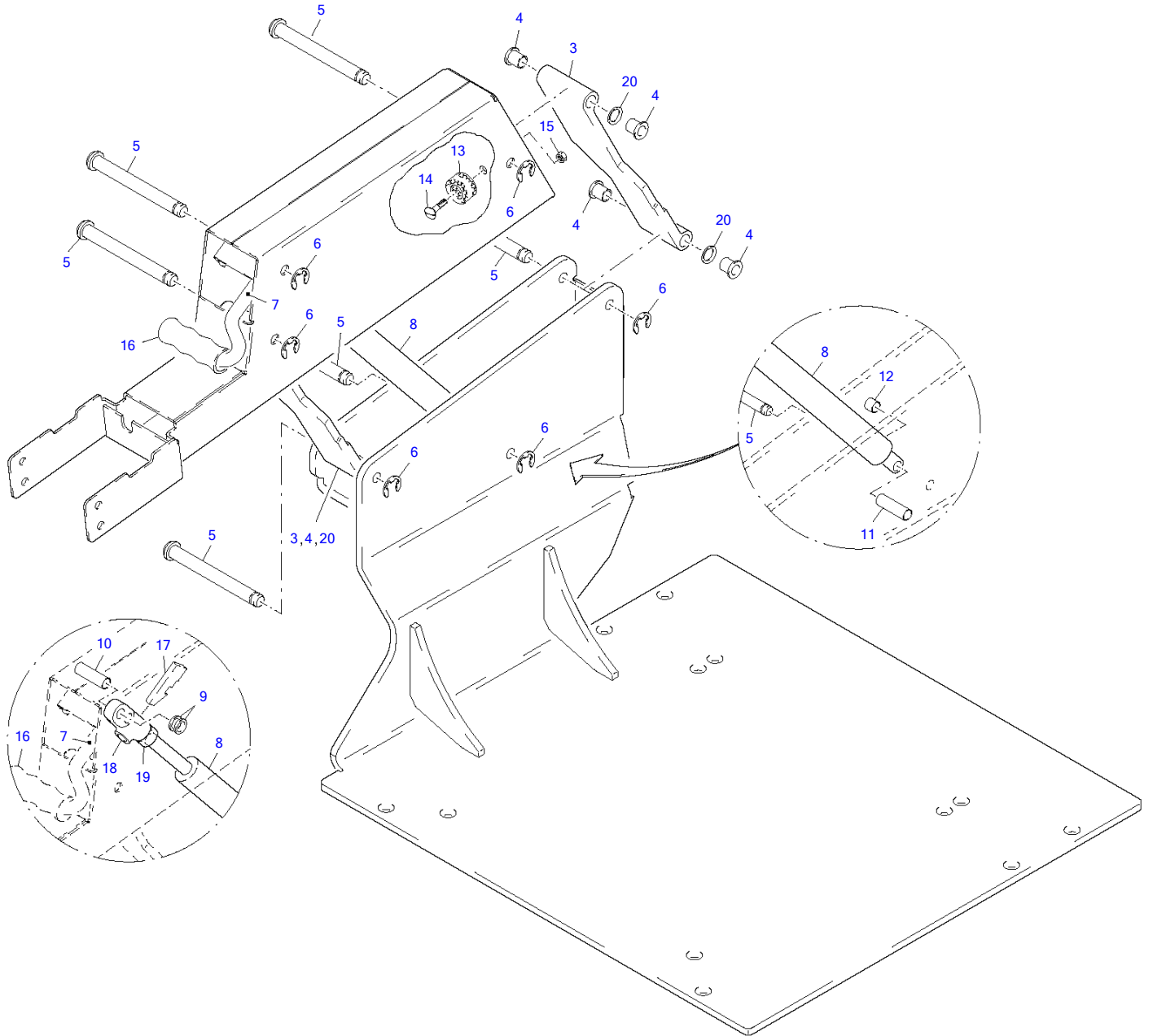
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8016623	Hydraulic Quick Release	1				
1	2456822	Coupling A3C	2				
2	2456844	Coupling A3C	1				
3	8003356	HP-Hose	2				
4	8003357	HP-Hose	1				
5	2970905	Shut Off Cock	1				
6	0462780	Usit Ring U	2				
7	2987813	Quick Release Compl	2				
9	2987824	Protecting Cap Red	2				
	8013001	Slew Coupling	2				
	2918763	Slew Coupling	2				
10	2983331	Return Spring	1				
11	2971746	Square Steel Bar	1				
12	2908501	Coupling A3C	1				
13	2983342	Return Spring	1				
14	8008375	HP-Hose 13 X 825	2				
15	8002703	Clamp Strap	2				
16	2992014	Ripp Washer A3C	8				
17	0487336	Nut A3C	4				
18	8010355	Plate	3				
20	1307115	Hex Head Screw A3C	4				
	8007008	Hyd Quick Release EQ	1				

TW80 Book No. 8016562 08.06 S/N E104078
Servo Control Compl



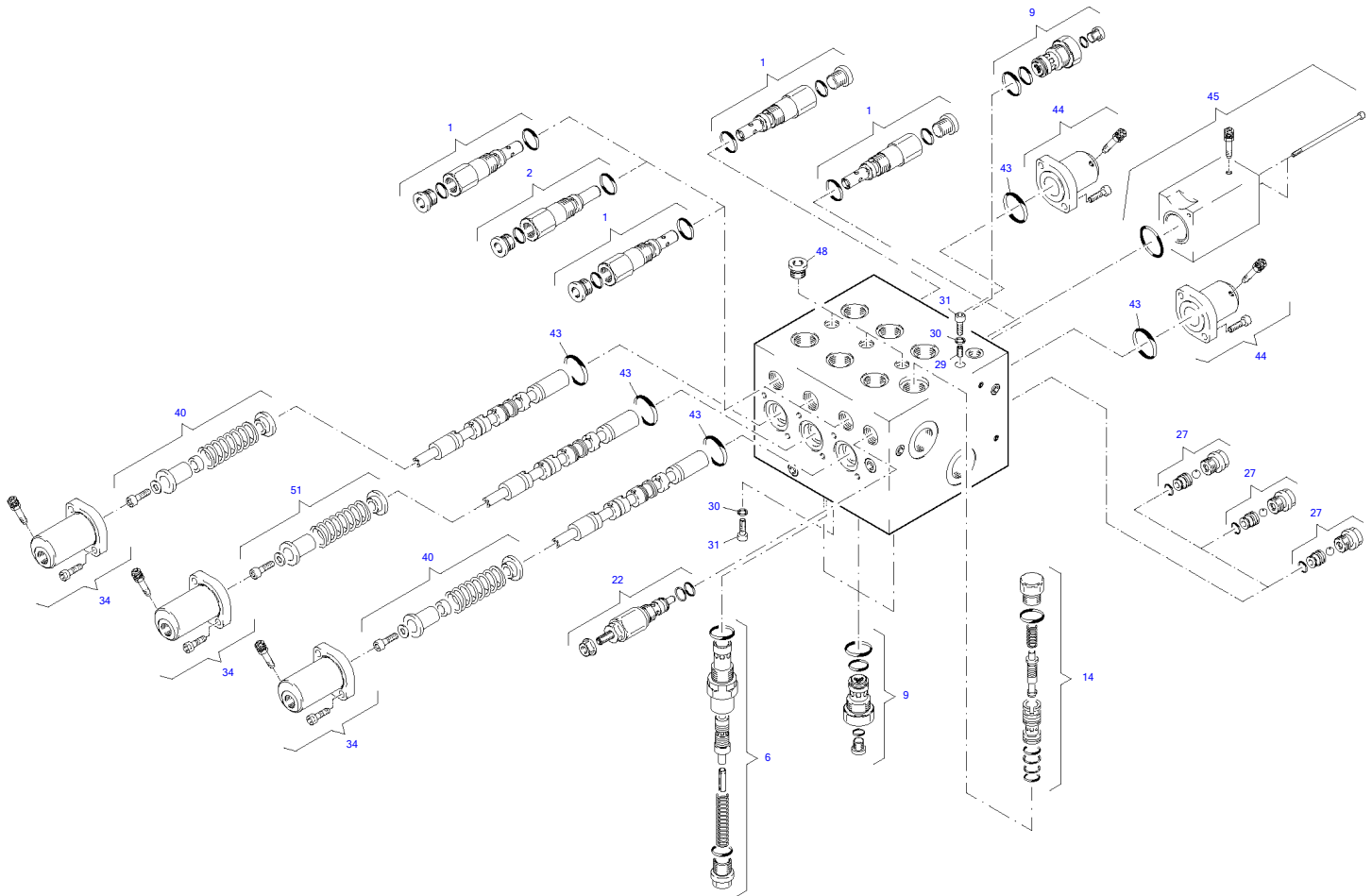
Servo Control Compl

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8006822	Servo Control Compl	1				
1	2999384	Directional Valve	1				
2	2990169	Stud	3				
3	1722787	Serrated Nut	3				
4	2481696	Coupling A3C	4				
5	2673234	Coupling A3C	1				
6	3951244	Coupling A3C	1				
7	1666948	Coupling Screw A3C	2				
8	8010053	Elbow Nipple Compl	1				
9	8008624	Compression Spring Cord	1				
10	8008919	HP Hose 16 X 3200	1				
11	1896571	LP Hose 3100 MM	1				
12	0373588	Usit Ring U	12				
13	0311528	Female Screw A3C	6				
14	0350898	Usit Ring U	5				
15	0862944	Female Screw A3C	2				
16	2980827	Female Screw A3C	1				
17	8009179	Valve Compl	1				
18	1347271	Hex Head Screw A3C	2				
19	0487336	Hex Nut A3C	2				
20	3925720	Magnet Valve	1				
	8004151	Valve Cartridge	3				
	2916625	Magnet	3				
	2983842	Packing Set	1				
21	0893156	Hex Nut A3C	1				
22	2481254	Serrated Washer A3C	2				
23	1356341	Washer A3C	2				
24	1347486	Screw Plug A3C	1				
25	0858506	Usit Ring U	1				
26	3766192	Double Nipple	1				
27	0858573	Usit Ring U	1				
28	3766181	Pressure Accumulator	1				
29	3932707	Hose Line 6 X 2600	2				
31	3945315	Hose Line 6 X 1550	1				
32	2903937	Screw Connection A3C	1				
33	3931013	Hose Line 6 1400	1				
34	3947873	Hose Line 6 X 2200	3				
35	3945304	Hose Line 6 X 2300	3				
36	1307080	Hex Head Screw A3C	1				
39	1625030	Hex Head Screw A3C	1				
40	2986801	Heater Hose 800 MM	1				
44	3768296	Gasket A3C	2				

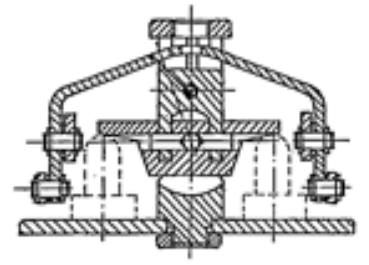
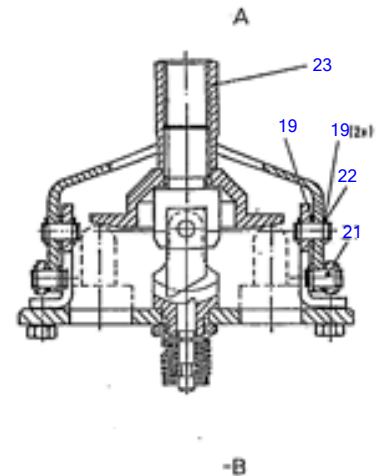
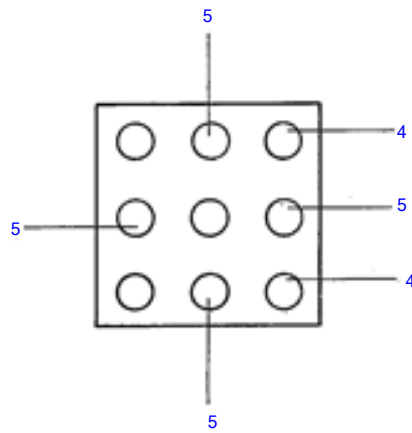
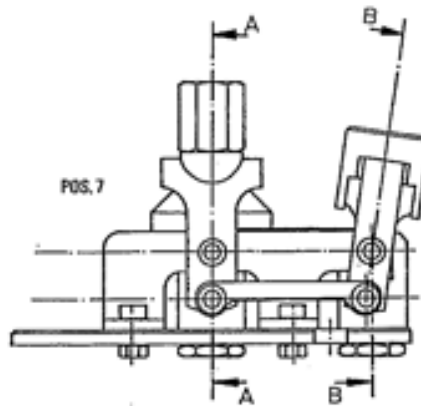
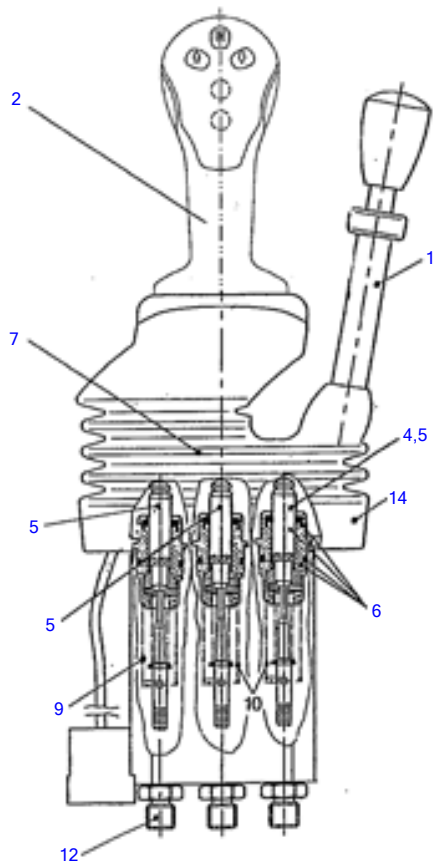


Servo Control Bracket

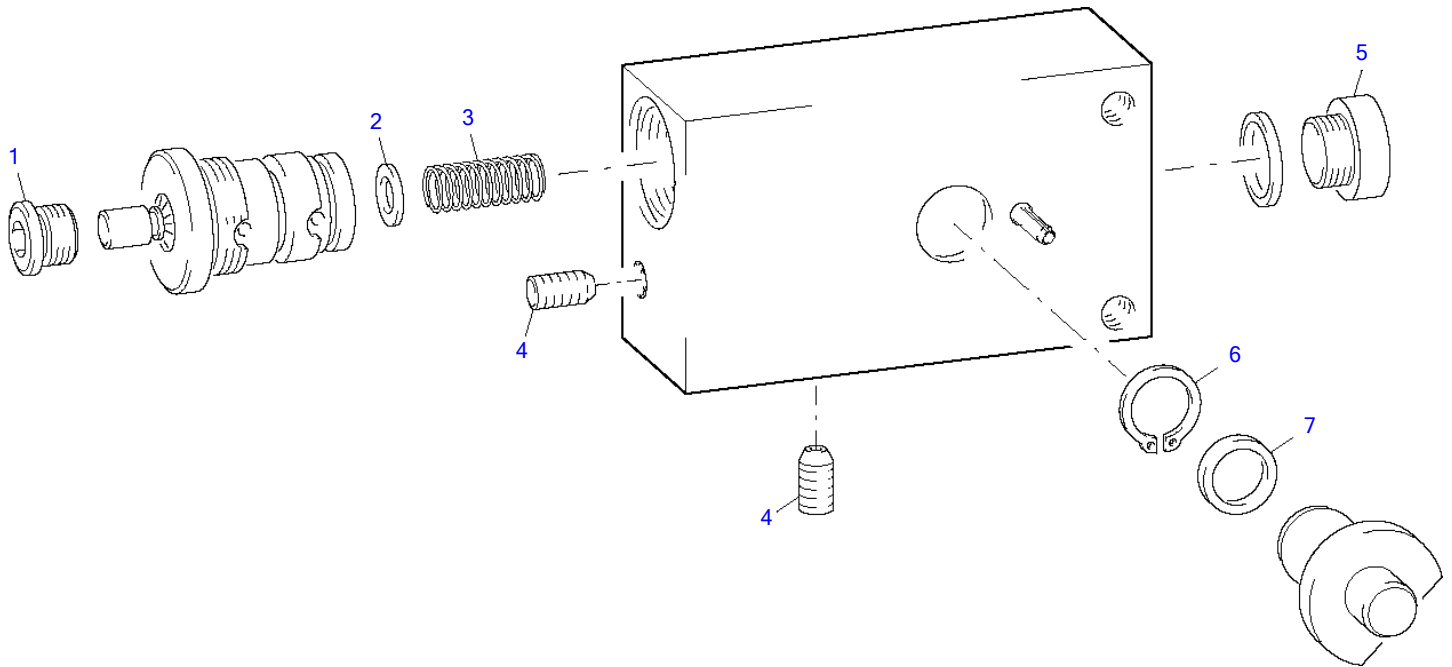
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8007923	Servo Control Bracket	1				
3	8007487	Hinge Part	2				
4	1749733	Bush	8				
5	0879192	Bolt	6				
6	0498748	Locking Washer	6				
7	3764849	Control Lever Compl	1				
8	3762450	Pneumatic Spring	1				
9	0863138	Washer A3C	2				
10	3764872	Spacer Pipe	1				
11	8007496	Spacer Pipe	1				
12	3764930	Spacer Pipe	1				
13	0466364	Round Buffer	1				
14	0487314	Oval Head Screw	1				
15	0487336	Hex Nut A3C	1				
16	3960676	Handle	1				
17	3768069	Lever	1				
18	3987699	Release	1				
19	0498522	Hex Nut A3C	1				
20	0885849	Disk Spring	4				



Item	Part number	Description	Directional Valve				Remarks
			Q'ty	Chan.	Serial No.	Serv.	
	2999384	Directional Valve	1				
1	2984901	Valve Compl	3				
2	2984898	Valve Compl	1				
6	3964307	Lowering Brake	1				
9	3964294	Non Return Valve	4				
14	3981513	Regulating Valve	1				
22	2984912	Pilot	1				
27	8011968	Two-Way Valve	3				
29	3964261	Nozzle	1				
30	0407385	Gasket A	2				
31	1318992	Hex Head Cap Screw	2				
32	0316023	Gasket A	1				
33	1694986	Plug A3C	1				
34	8011960	Cap Compl	3				
40	8011966	Set of Springs	2				
43	0391251	O-Ring	5				
44	8011961	Cap Compl	2				
45	3985108	Control Head	1				
48	8008256	Valve Compl	1				
51	8011967	Set of Springs	1				
	3988725	Seal Kit	1				

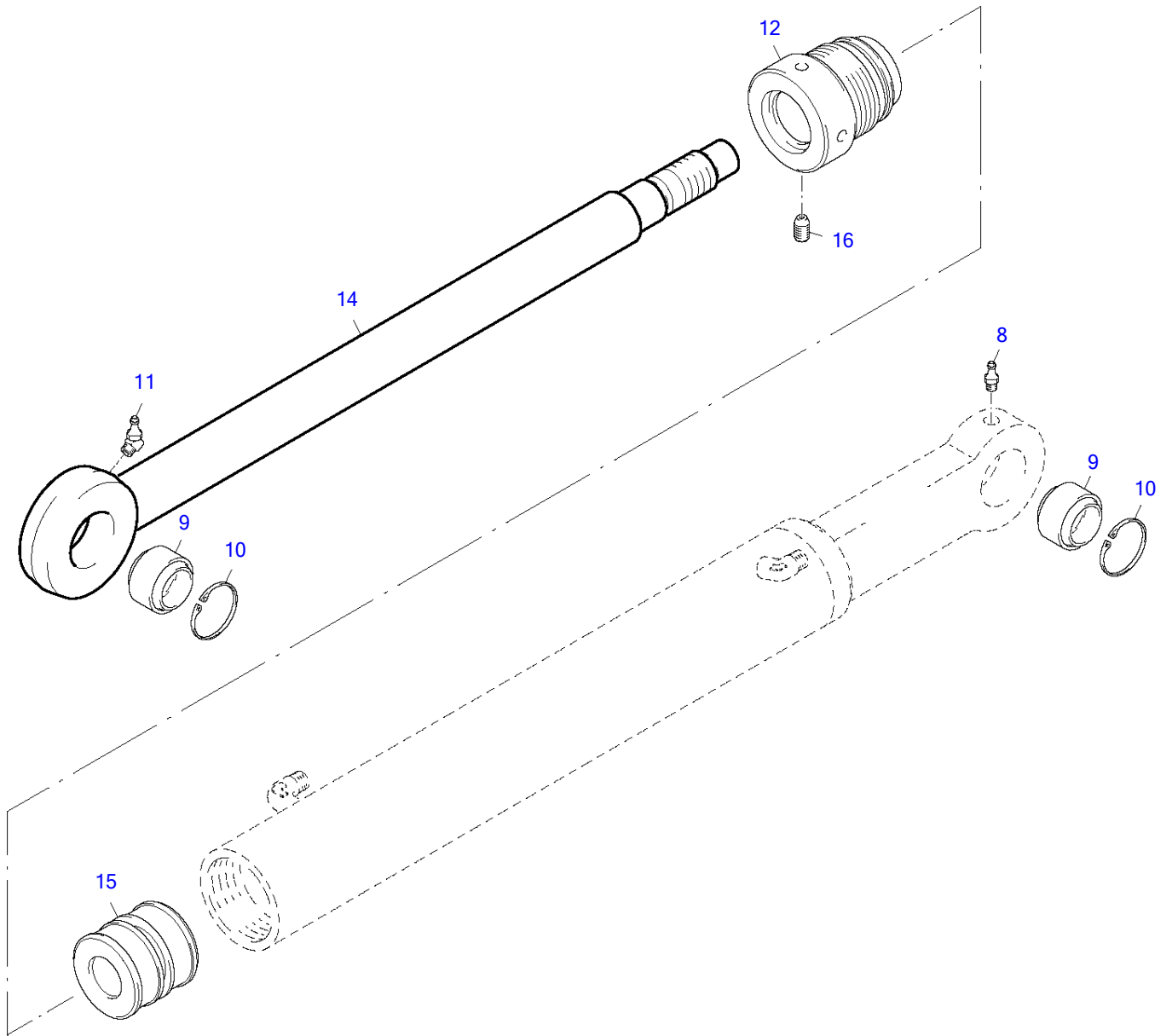


Item	Part number	Description	Valve Compl				Remarks
			Q'ty	Chan.	Serial No.	Serv.	
	8011331	Valve Compl	1				
1	3981864	Locking Device	1				
2	8011332	Servo Control Handle	1				
4	3971486	Valve Case 408A	2				
5	3971475	Valve Case 408B	4				
6	3971533	Sliding Inset	6				
7	8003291	Actuation	1				
9	3971408	Compression Spring	2				
10	3971419	Compression Spring	4				
12	2917886	Coupling A3C	8				
14	3981875	Siphon	1				
19	3971555	Shim	20				
21	8004038	Pin A3C	4				
22	8004039	Locking Washer A3C	8				
23	8011883	Connection	1				

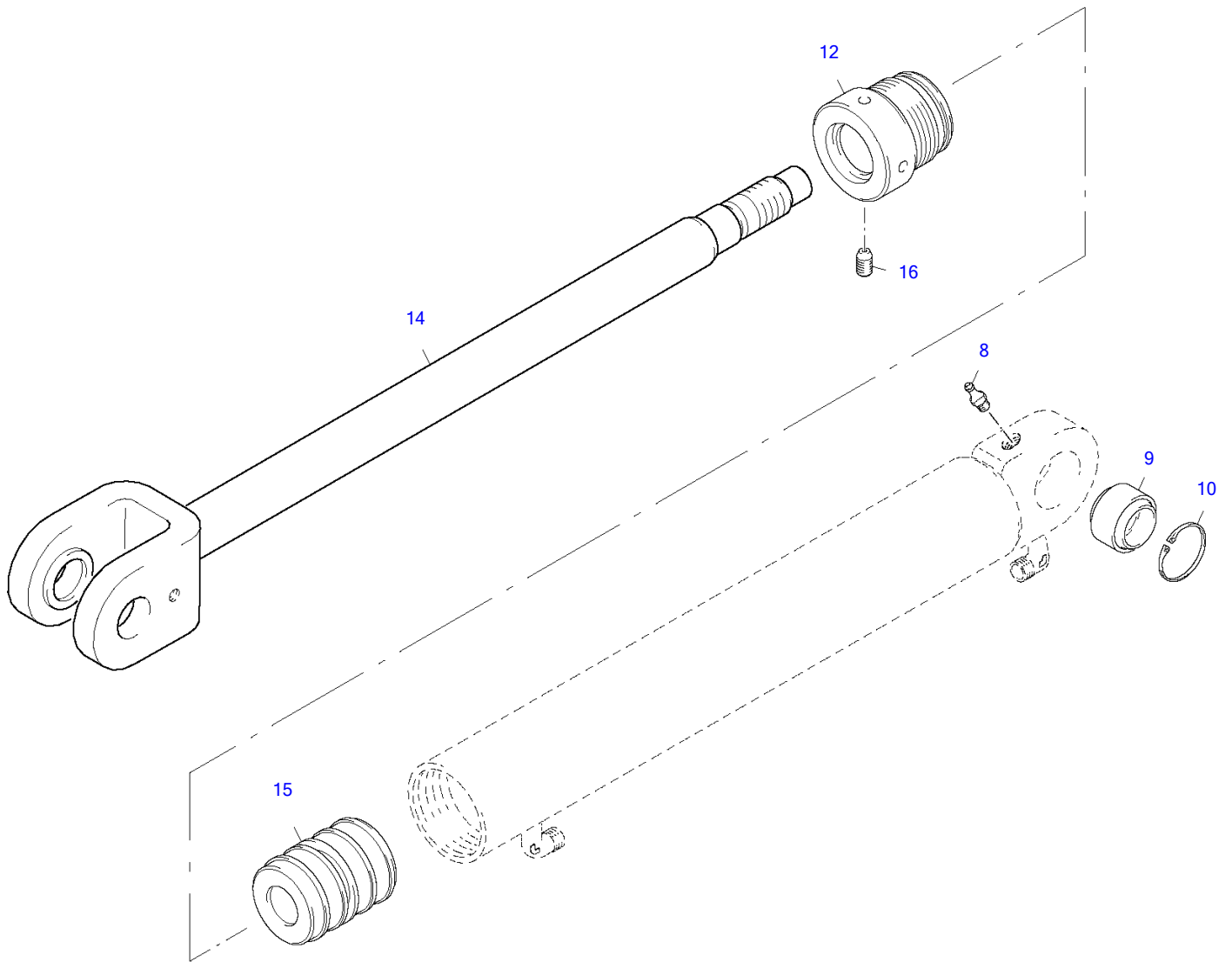


Brake Throttle Valve

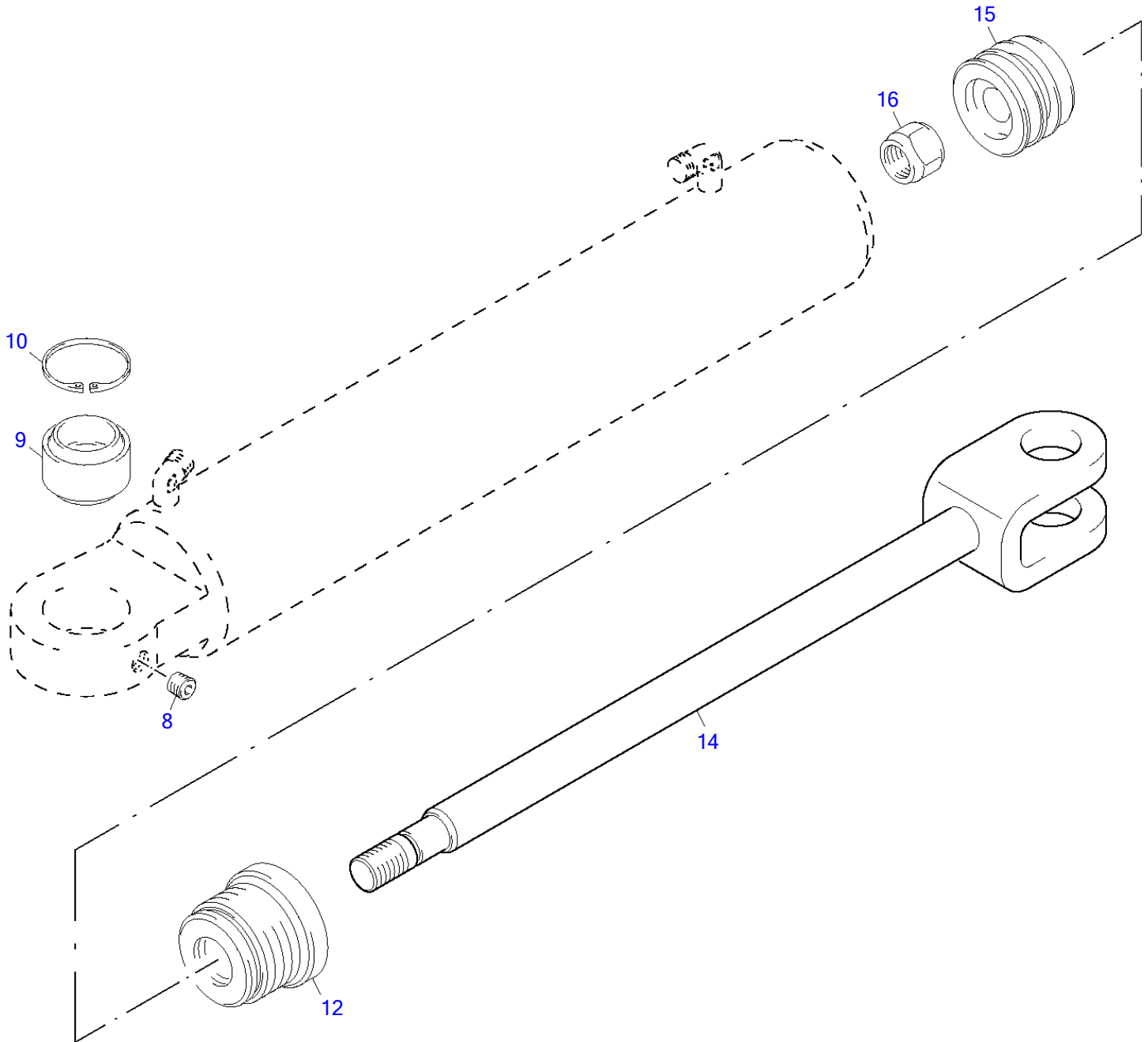
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8005560	Brake Throttle Valve	1				
1	1694986	Screw Plug A3C	1				
2	0893043	Washer A3C	1				
3	3960041	Pressure Spring	1				
4	0442888	Threaded Pin A3C	2				
5	0357908	Screw Plug A3C	1				
6	0314123	Circlip	1				
7	3960052	Shim	1				
	8011963	Seal Kit Compl	1				



Item	Part number	Description	Working Cylinder			
			Q'ty	Chan.	Serial No.	Serv. Remarks
	8008180	Working Ram	1			
8	0324590	Grease Nipple	1			
9	1050977	Spherical Bearing	2			
10	1627587	Circlip Tone 400	2			
11	0366772	Grease Nipple	1			
12	3932581	Cylinder Nut	1			
14	3932650	Piston Rod Compl	1			
15	3932616	Piston	1			
	3932627	Seal Kit 100/60	1			

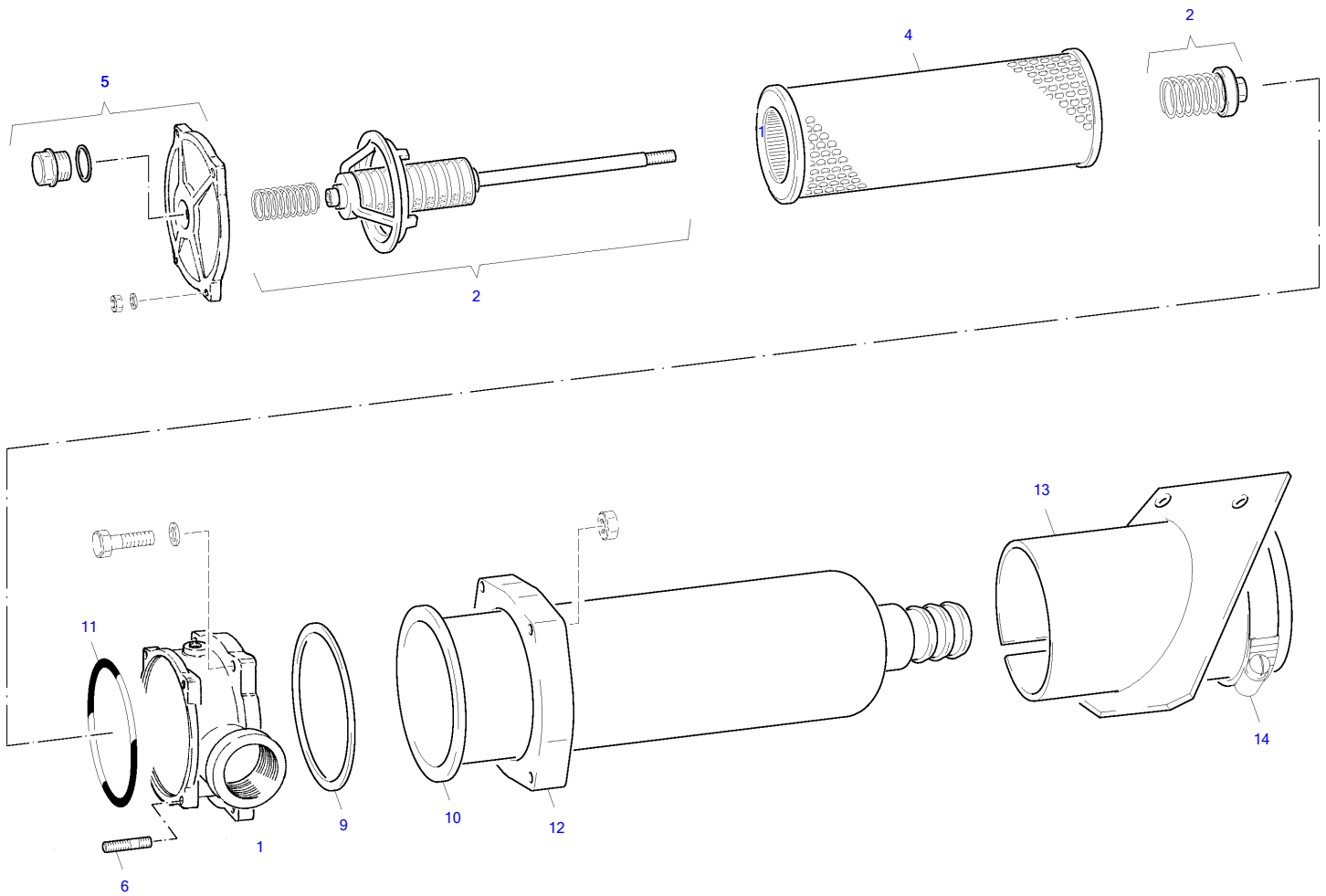


Item	Part number	Description	Lifting Cylinder				
			Q'ty	Chan.	Serial No.	Serv.	Remarks
	8006840	Lifting Ram	1				
8	0324590	Grease Nipple	1				
9	2915806	Spherical Bearing	1				
10	1630811	Circlip Tone 400	1				
12	1010275	Cylinder Nut	1				
14	3933344	Piston Rod Compl	1				
15	3933366	Piston	1				
	1010300	Seal Kit 90/50	1				

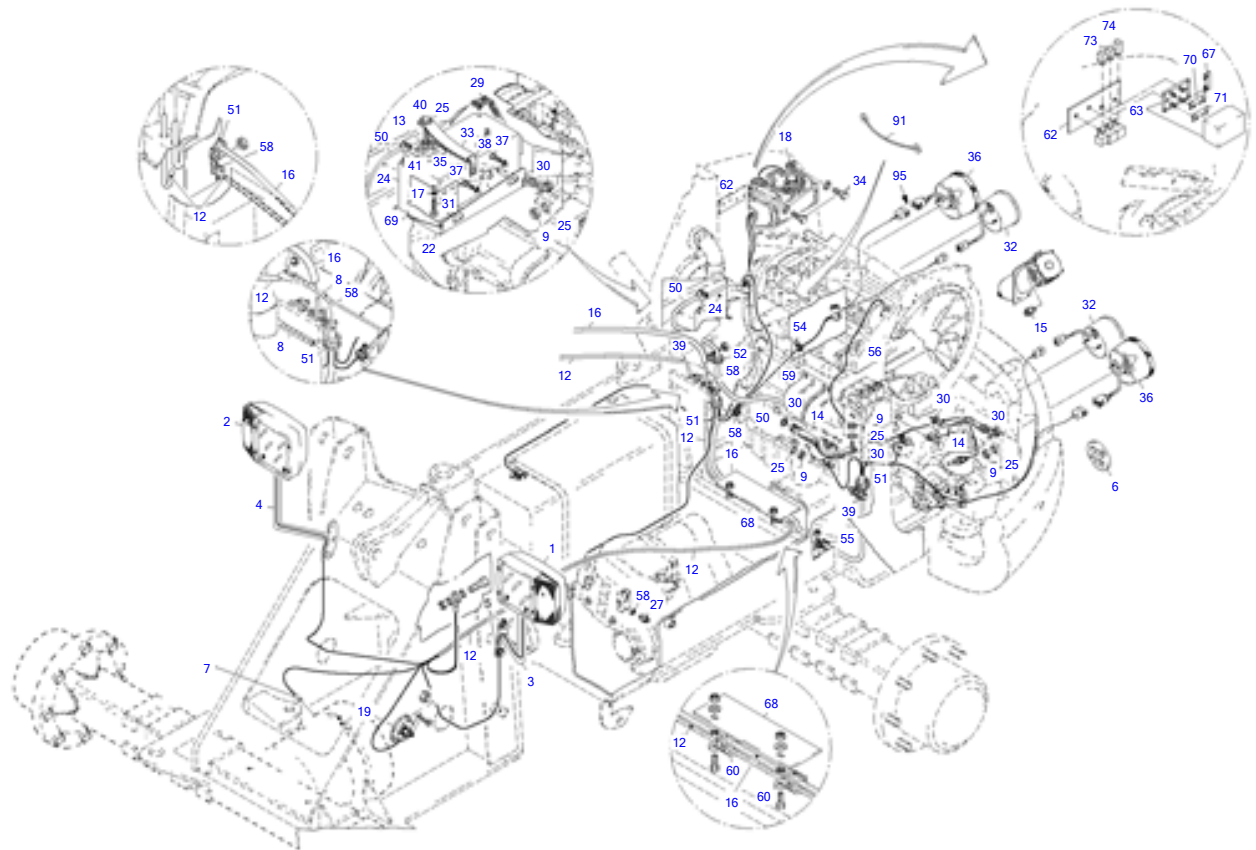


Steering Cylinder

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	3931751	Steering Ram	1				
8	1370667	Screw Plug A3C	1				
9	0447032	Spherical Bearing	1				
10	0318069	Circlip Tone 400	1				
12	3740614	Cylinder Nut	1				
14	3931740	Piston Rod Compl	1				
15	3740603	Guide Piston	1				
16	3741228	Hex Nut	1				
	3741206	Seal Kit 63/28	1				

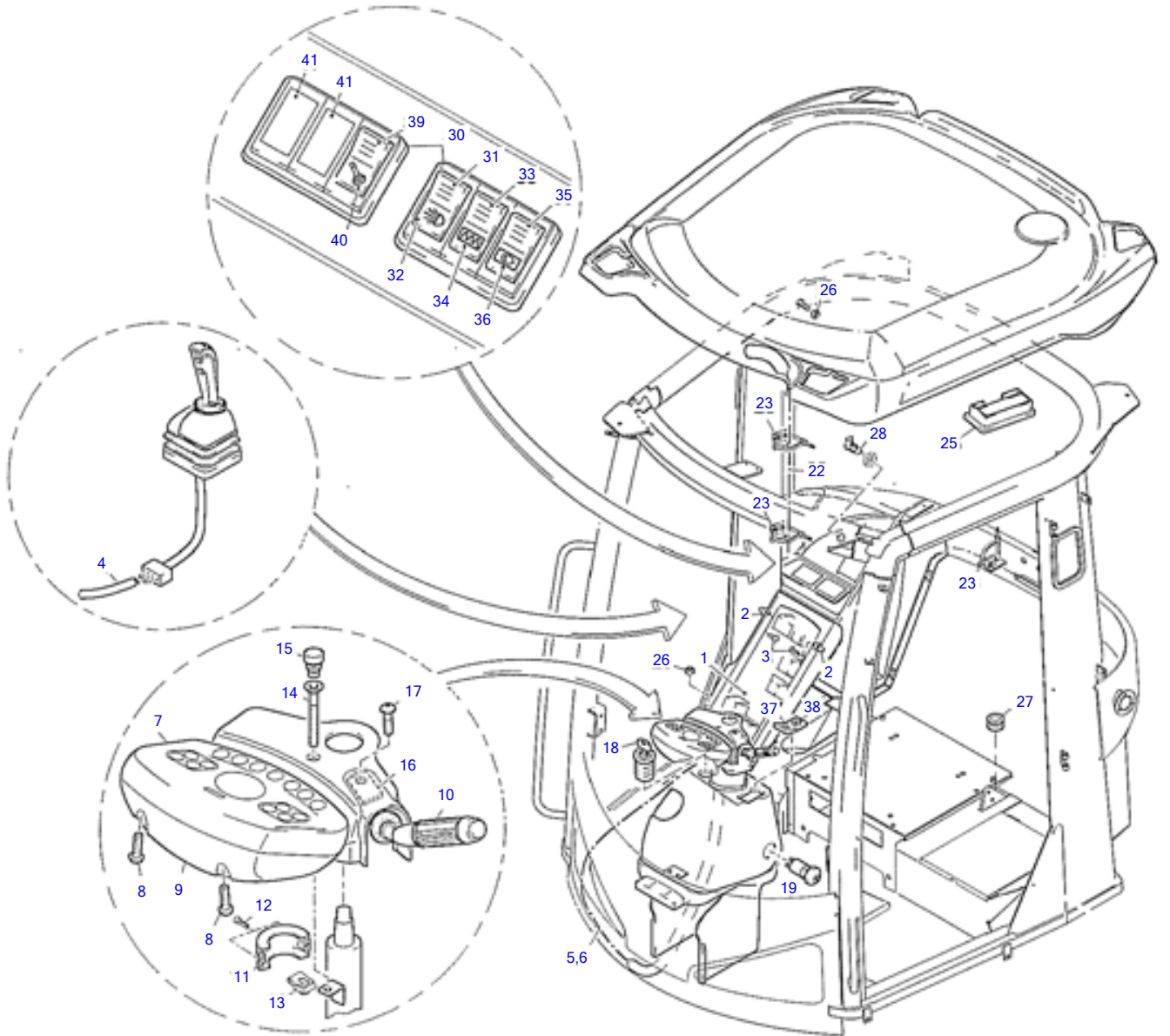


Item	Part number	Description	Return Filter			Remarks
			Q'ty	Chan.	Serial No.	
	8009636	Return Filter	1			
	8008817	Return Filter	1			
1	8008933	Housing	1			
2	8011824	Holder	1			
4	8012138	Conversion Kit	1			
5	8011965	Lid Compl	1			
6	2674713	Stud A3C	4			
9	1084820	Gasket	1			
10	8011826	Bottom Part Housing	1			
11	2918263	O-Ring	1			
12	8008932	Counter Flange	1			
13	8011519	Jacket Sheet	1			
14	1056893	Clip Norma	1			



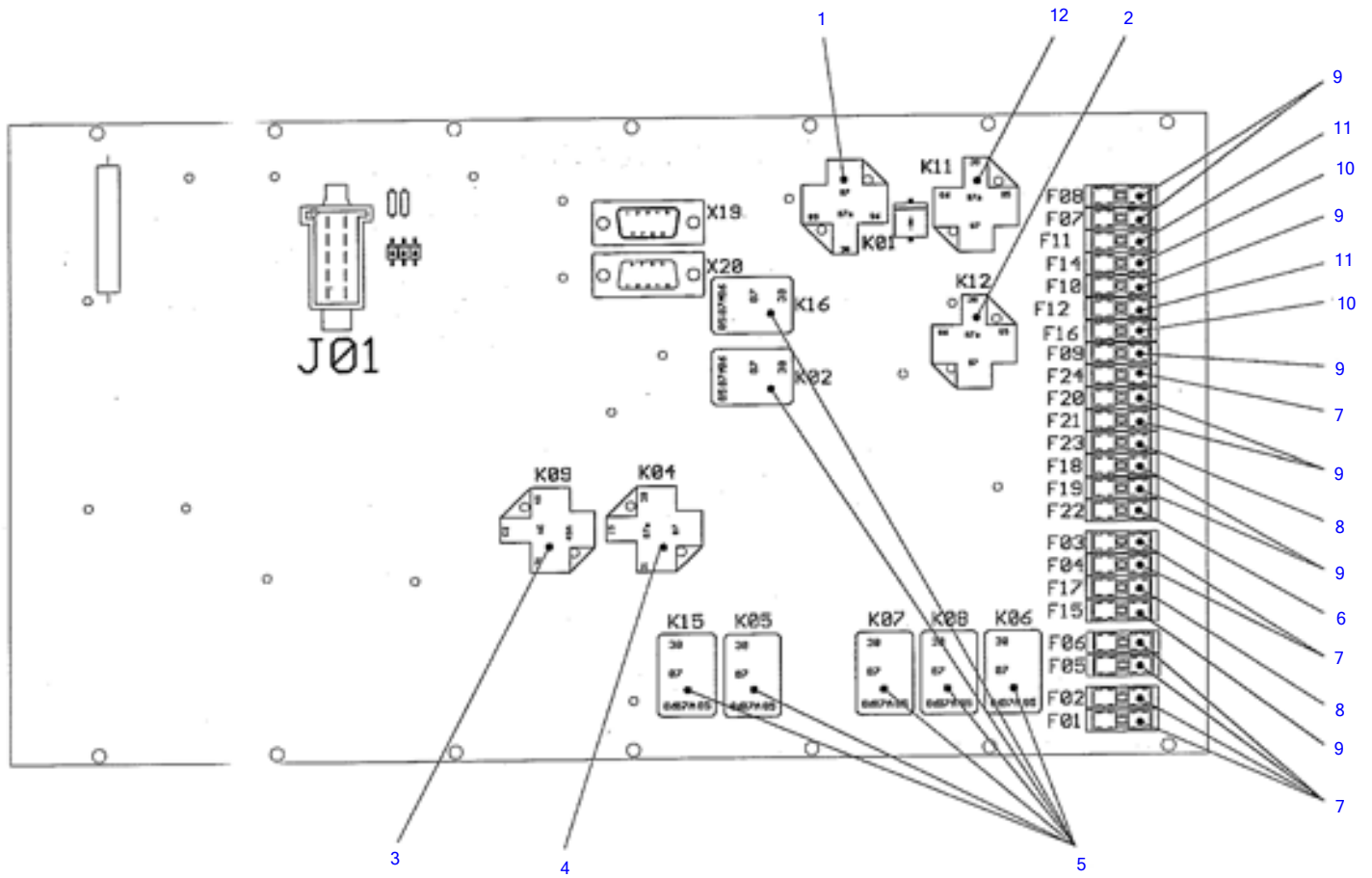
Electrical System

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8008690	Electrical System	1				
1	3928789	Left Headlight	1				
	0409672	Light Bulb H3 55W	1				
	0377300	Light Bulb T4W 4W	1				
	3981604	Light Bulb H7 55W	1				
	0388450	Light Bulb P21W 21W	1				
2	3928790	Right Headlight	1				
	0409672	Light Bulb H3 55W	1				
	0377300	Light Bulb T4W 4W	1				
	3981604	Light Bulb H7 55W	1				
	0388450	Light Bulb P21W 21W	1				
3	3929600	Left Holder	1				
4	3929611	Right Holder	1				
5	2916794	Self-Locking Screw	4				
6	3931579	Rear Reflector	2				
8	0935113	Profile Rubber 130 MM	2				
9	0327297	Hex Nut A3C	4				
12	8009235	Cable Set Front	1				
14	8004629	Ground Strap	2				
16	8008601	Engine Cable Set	1				
18	2995299	Container with 2 Pumps	1				
	2995813	Pump	1				
	2995824	Lid	1				
	2995835	Grommet	2				
19	4666308	Horn 12V	1				
22	8008606	Battery Retainer	1				
24	4615852	Battery	1				
25	2481243	Serrated Washer A3C	5				
27	3963555	Brake Light Switch	1				
28	0321779	Usit Ring U	1				
29	8005421	Ground Strap	1				
30	0492935	Lock Washer	5				
32	3927197	Rear Light	2				
	0388450	Light Bulb P21W 21W	1				
33	8008286	Holder	1				
35	0909304	Profile Rubber 170 MM	1				
36	3929655	Rear Reflector Compl	2				
	0388450	Light Bulb P21W 21W	2				
	0313279	Light Bulb R10W 10W	1				
37	2449607	Serrated Hex Head Screw	2				
38	8008258	Holder	1				
47	3940901	Washer A3C	8				
50	8009414	Positive Cable Compl	1				
51	2443587	Clip Norma	2				
52	1009352	Clip Norma	2				
54	2443576	Clip Norma	3				
55	2987039	Clip Norma	1				
56	8012664	Cable Set	1				
58	1782789	Clip Norma	2				
59	0417069	Starter Protection Cap	1				
60	1703104	Clip Norma	2				
62	8011517	Plate	1				
63	8009049	Fuse Holder	1				
67	8009052	Bridge	1				
68	3931488	Plate	1				
69	2457425	Plate	1				
70	2980770	Fuse 80 A	1				
71	8009053	Fuse 40 A	1				
73	3929586	Relay	2				
74	8009487	Control Unit 12V	1				
91	3964205	Cable	1				
95	8010481	Warning Buzzer Kit	1				



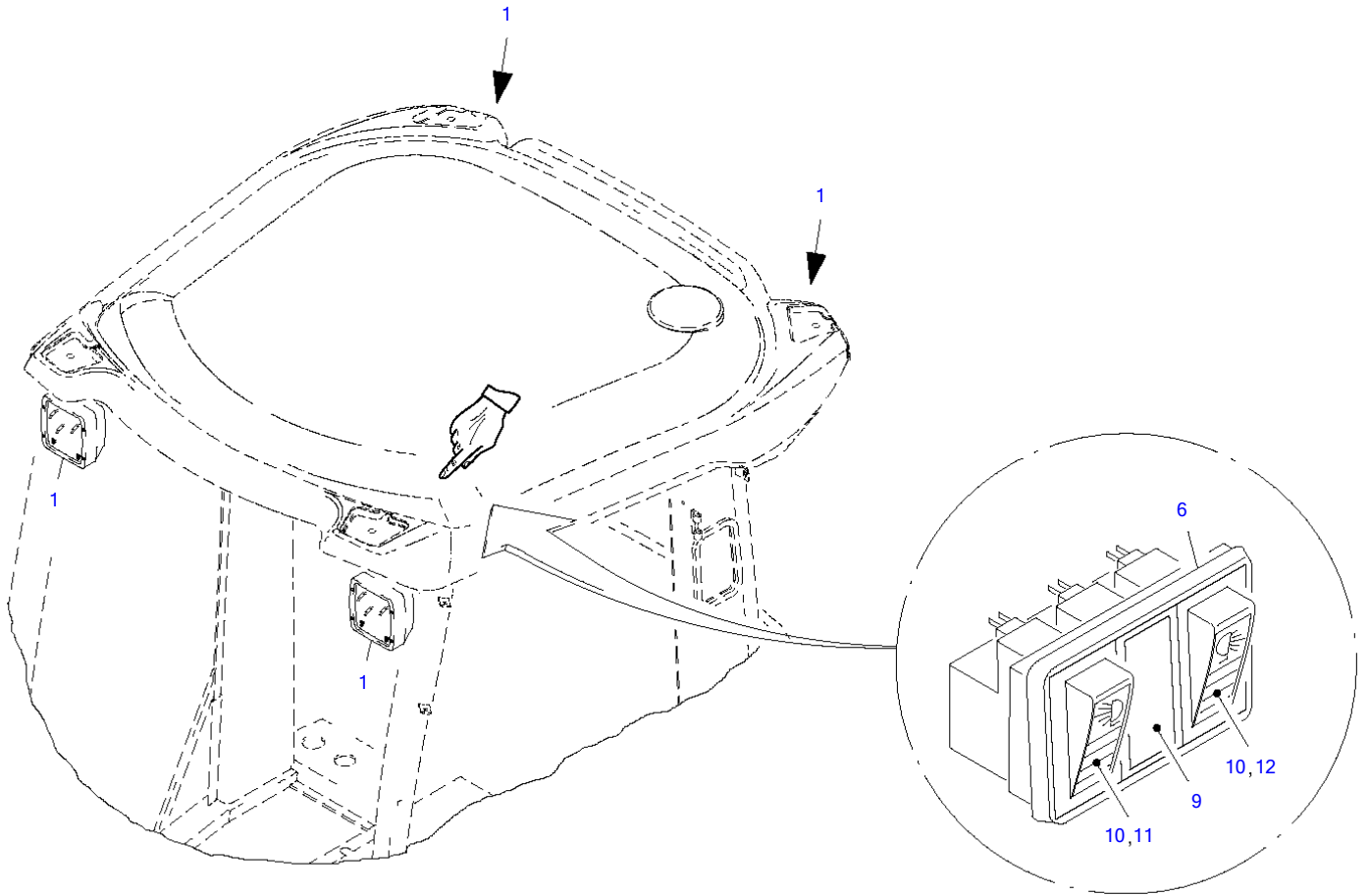
Electrical System Cabin

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8008388	Electrical System Cabin	1				
1	8008597	Printed Circuit Board	1				
2	3940809	Nut	4				
3	1631765	Hex Head Cap Screw	4				
4	8009236	Joystick Cable Set	1				
5	8008598	Cabin Cable Set	1				
6	8009237	Display Cable Set	1				
7	8008592	Display Compl	1				
	8013964	Light Bulb	1				
	0335366	Light Bulb	1				
	8013963	Light Bulb	14				
8	3978370	Oval Head Screw A3R	1				
9	3973693	Dashboard	1				
10	3926776	Switch	1				
11	3926787	Bail	1				
12	0307544	Hex Head Cap Screw	2				
13	0478675	Holder Nut	2				
14	3976607	Countersunk Screw	1				
15	3976629	Laminar Plug	1				
16	3935346	Plate	1				
17	3978381	Raiser Counters H Screw	1				
18	3928143	Ignition Lock	1				
	3643912	Ignition Key	1				
19	3933128	Switch 12V	1				
22	8008599	Cabin Cable Set	1				
23	3977119	Plate	9				
25	3927186	Courtesy Light	1				
	0335344	Light Bulb Soffitte	1				
26	0399760	Hex Nut A3C	2				
27	2900672	Socket	1				
28	1719419	Socket	1				
30	1663821	Mounting Frame	2				
31	3972909	Switch	1				
32	1719033	Decal	1				
33	8005311	Button 12V	1				
34	8005312	Decal	1				
35	3972943	Switch	1				
36	1718985	Decal	1				
37	4671952	Switch 12V	1				
38	1719135	Decal	1				
39	4674353	Switch 12V	1				
40	3765828	Decal	1				
41	1359720	Cover	2				



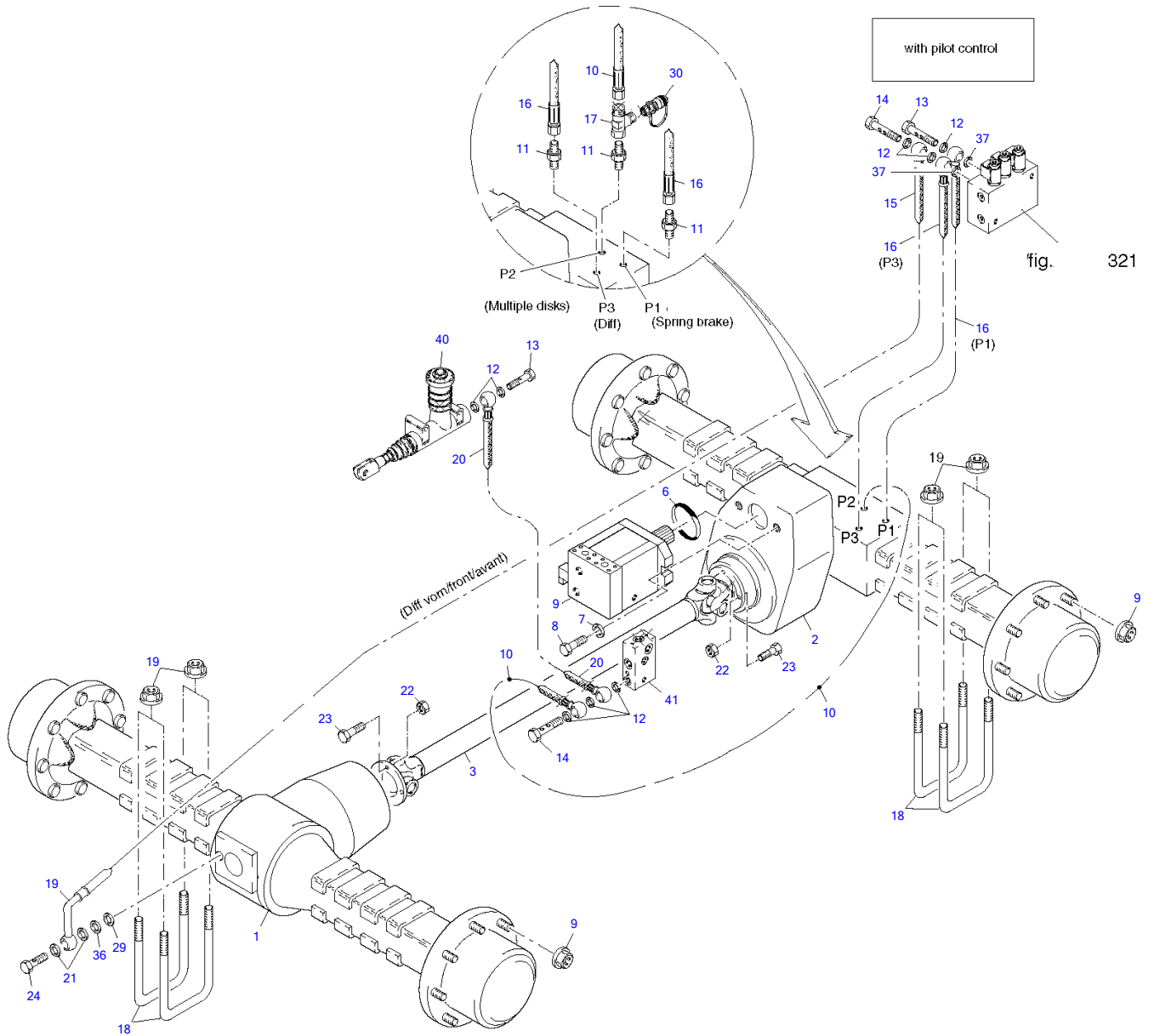
Printed Circuit Board

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8008597	Printed Circuit Board	1				
1	8009370	Relay	1				
2	8005320	Time Control Unit	1				
3	3935277	Signal Transmitter	1				
4	8008996	Special Relay 12V 10/15A	1				
5	1724325	Relay	7				
6	1719237	Fuse 5.0 A	1				
7	1719248	Fuse 7.5 A	7				
8	1719259	Fuse 10.0 A	2				
9	1719260	Fuse 15.0 A	9				
10	1719464	Fuse 25.0 A	2				
11	3933117	Fuse 30.0 A	2				
12	8009368	Relay 12V 20/30 A	1				

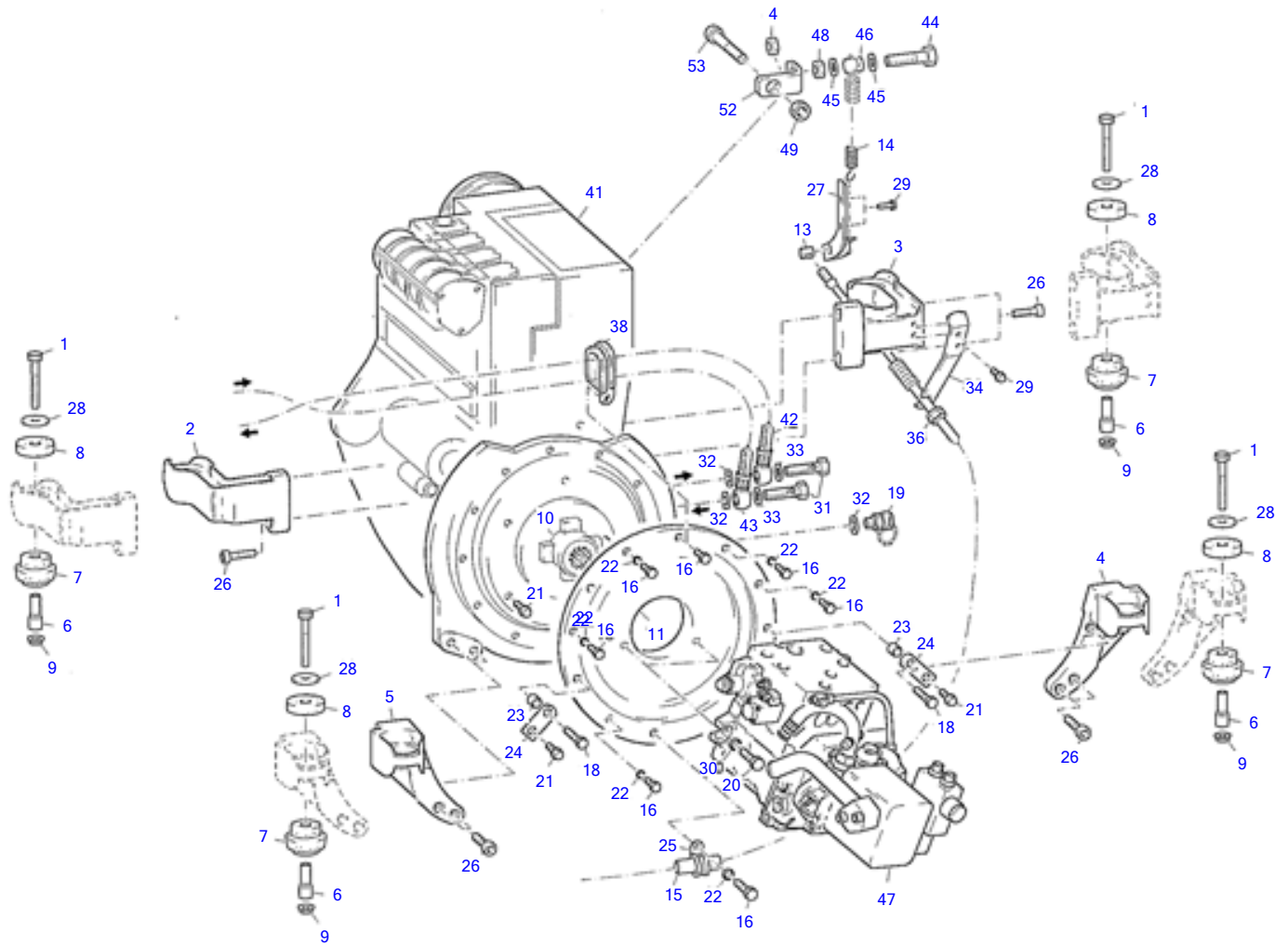


Working Headlight Compl

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8009633	Working Headlight Compl	1				
1	8012513	Rear Working Light	2				
	8012513	Front Working Light	2				
6	8009485	Mounting Frame	1				
9	1359720	Cover	2				
10	4674353	Switch 12V	2				
11	1718996	Front Headlights Decal	1				
12	1719000	Rear Headlights Decal	1				

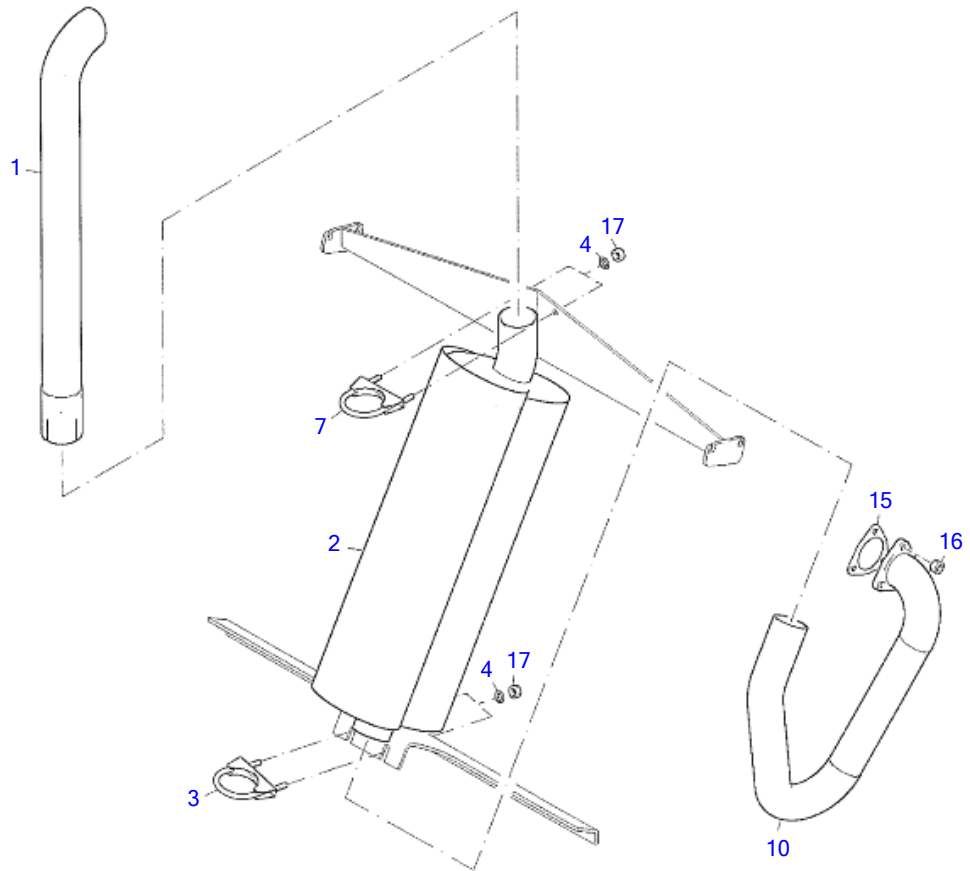


Item	Part number	Description	Drive Set Q'ty	Chan.	Serial No.	Serv.	Remarks
	8006827	Drive Set	1				
1	8006764	Front Axle	1				
2	8006765	Rear Axle	1				
3	8007977	Shaft	1				
5	8006407	Oil Motor	1				
6	3968481	O-Ring	1				
7	3758090	Washer HV	2				
8	3960381	Hex Head Screw	2				
9	1705651	Flanged Ball Nut A3C	32				
10	8008165	HP Hose 6 X 1350	1				
11	4648704	Screw Connectin A3C	3				
12	0350898	Usit Ring U	6				
13	0862944	Female Screw A3C	2				
14	2980827	Female Screw A3C	2				
15	8008632	Hose Line 6 X 3500	1				
16	8008176	Hose Line 6 X 1000	2				
17	2903937	Screw Connection A3C	1				
18	8002505	Clamping Yoke	8				
19	3932934	Nut	16				
20	3745733	HP Hose 6 X 850	1				
21	0373588	Usit Ring U	2				
22	3960778	Serrated Nut	12				
23	2997213	Serrated Hex Head Screw	12				
24	3929815	Female Screw A3C	1				
25	0858506	Usit Ring U	1				
30	1616551	Screw Coupling	1				
36	3938849	Washer A3C	1				
37	3768296	Gasket A3C	2				
40	3945553	Main Brake Cylinder	1				
41	8005490	Inching Actuator	1				

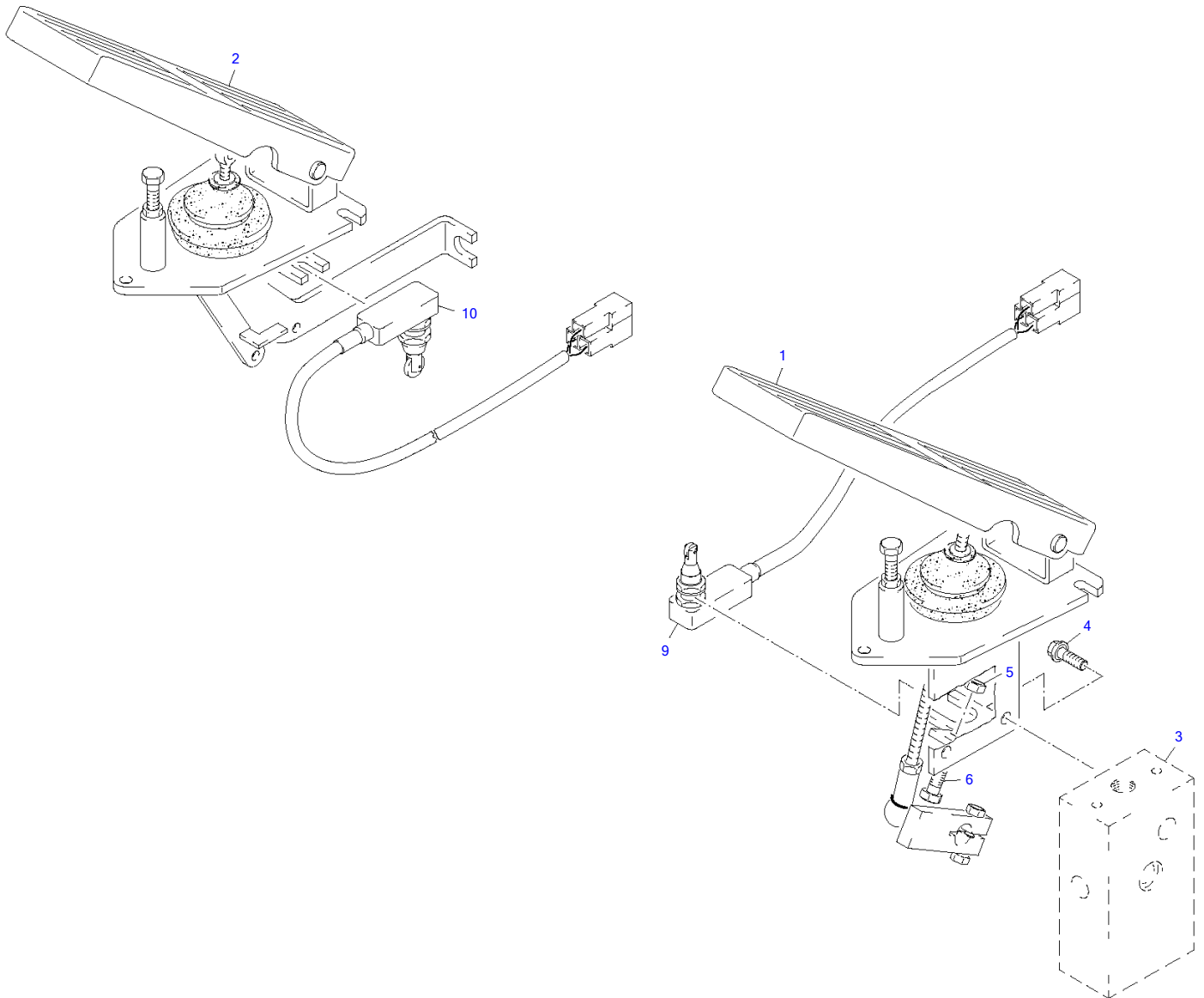


Diesel Engine Compl

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8006826	Diesel Engine Compl	1				
1	2441767	V-Plus Bolt	4				
2	3923864	Right Front Engine Support	1				
3	8003196	Right Rear Engine Support	1				
4	3924116	Rear Engine Support	1				
5	3924127	Front Engine Support	1				
6	3924252	Sleeve	4				
7	3924230	Rubber Element	4				
8	3924241	Rubber Washer	4				
9	2481652	Serrated Nut	4				
10	8002592	Coupling Bowex	1				
11	8002589	Flange SAE 4	1				
13	2964485	Threaded Coupling	1				
14	1016828	Draw Spring Compl	1				
15	0908632	Hose 50 MM	1				
16	0893372	Hex Head Screw A3C	9				
18	0827612	Hex Head Screw	2				
19	2444555	Oil Drain Plug	1				
20	3962372	Hex Head V-Plus Screw	2				
21	0366636	Self-Locking Screw	8				
22	2481243	Serrated Washer A3C	9				
23	8000004	Pipe	2				
24	2443725	Flat Steel	2				
25	2987039	Clip Norma	1				
26	2905020	Hex Head Cap Screw	8				
27	3951879	Lever	1				
28	3927131	Washer HV	4				
29	2982534	Serrated Hex Head Screw	4				
30	2905928	Washer HV	2				
31	2471354	Female Screw A3C	2				
32	0302061	Gasket A	3				
33	0462780	Usit Ring U	2				
34	2961788	Holder	1				
36	3950527	Bowden Cable	1				
38	8000103	Clip Norma	1				
40	0487336	Hex Nut A3C	1				
41	8010465	Deutz Engine 12V	1				
42	3933888	Heater Hose 13 X 1125	1				
43	3933899	Heater Hose 13 X 1200	1				
44	0893270	Hex Head Screw A3C	1				
45	2992014	Serrated Washer A3C	2				
46	8009224	Hose 7 MM	1				
47	8007007	Oil Pressure Pump Compl	1				
48	0893178	Hex Nut A3C	1				
49	0893167	Hex Nut A3C	1				
52	2449607	Serrated Hex Head Screw	1				
53	8016137	Angle	1				

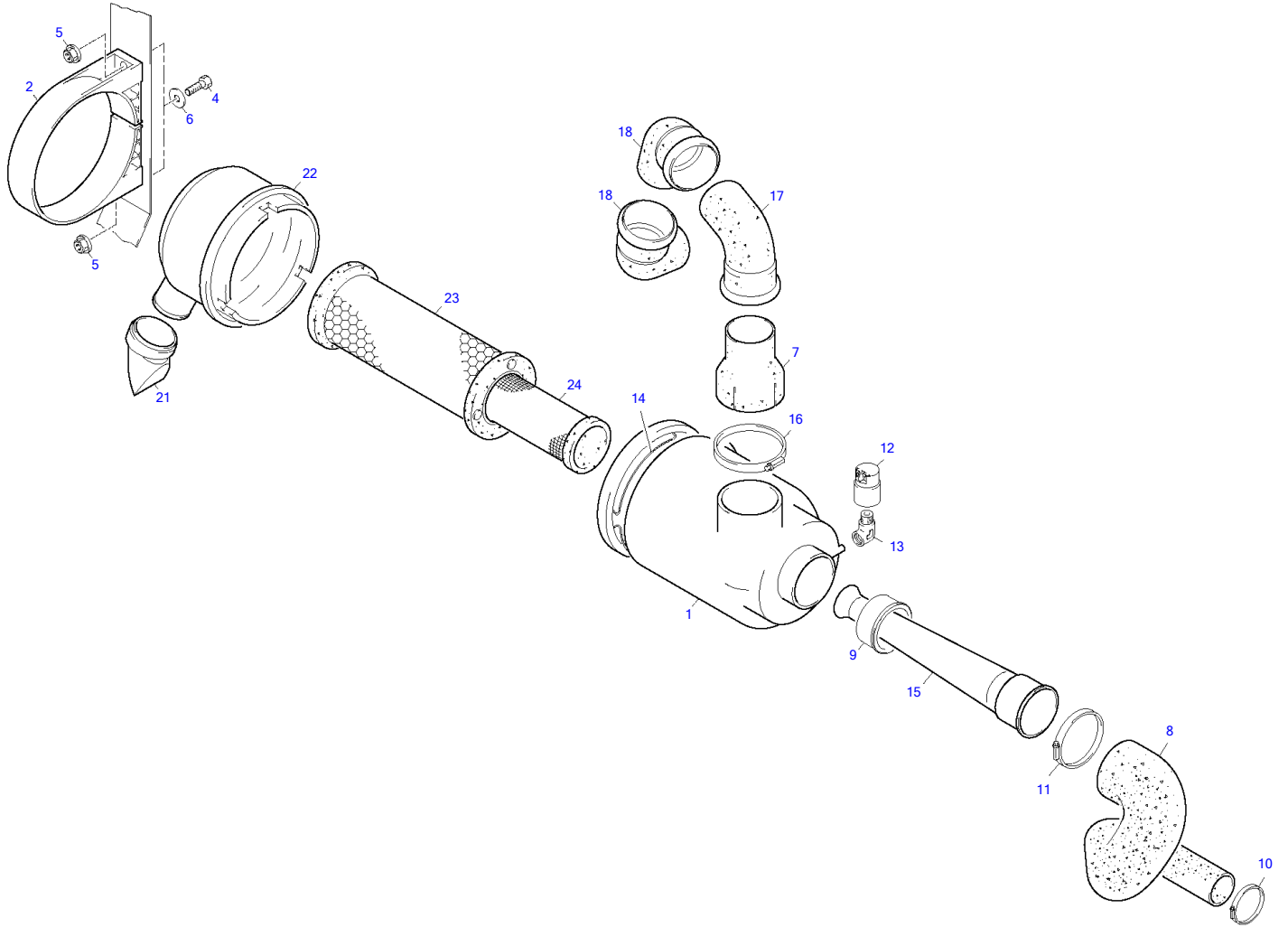


Item	Part number	Description	Exhaust System				Remarks
			Q'ty	Chan.	Serial No.	Serv.	
	8008274	Exhaust System	1				
1	2967182	Pipe	1				
2	8008418	Sound Absorber	1				
3	2981851	Bracket Clip	1				
4	2481254	Serrated Washer A3C	4				
7	3768343	Bracket Clip	1				
10	3928110	Exhaust Pipe	1				
15	3604153	Gasket	1				
16	0409081	Hex Nut	3				
17	1722787	Serrated Nut	6				



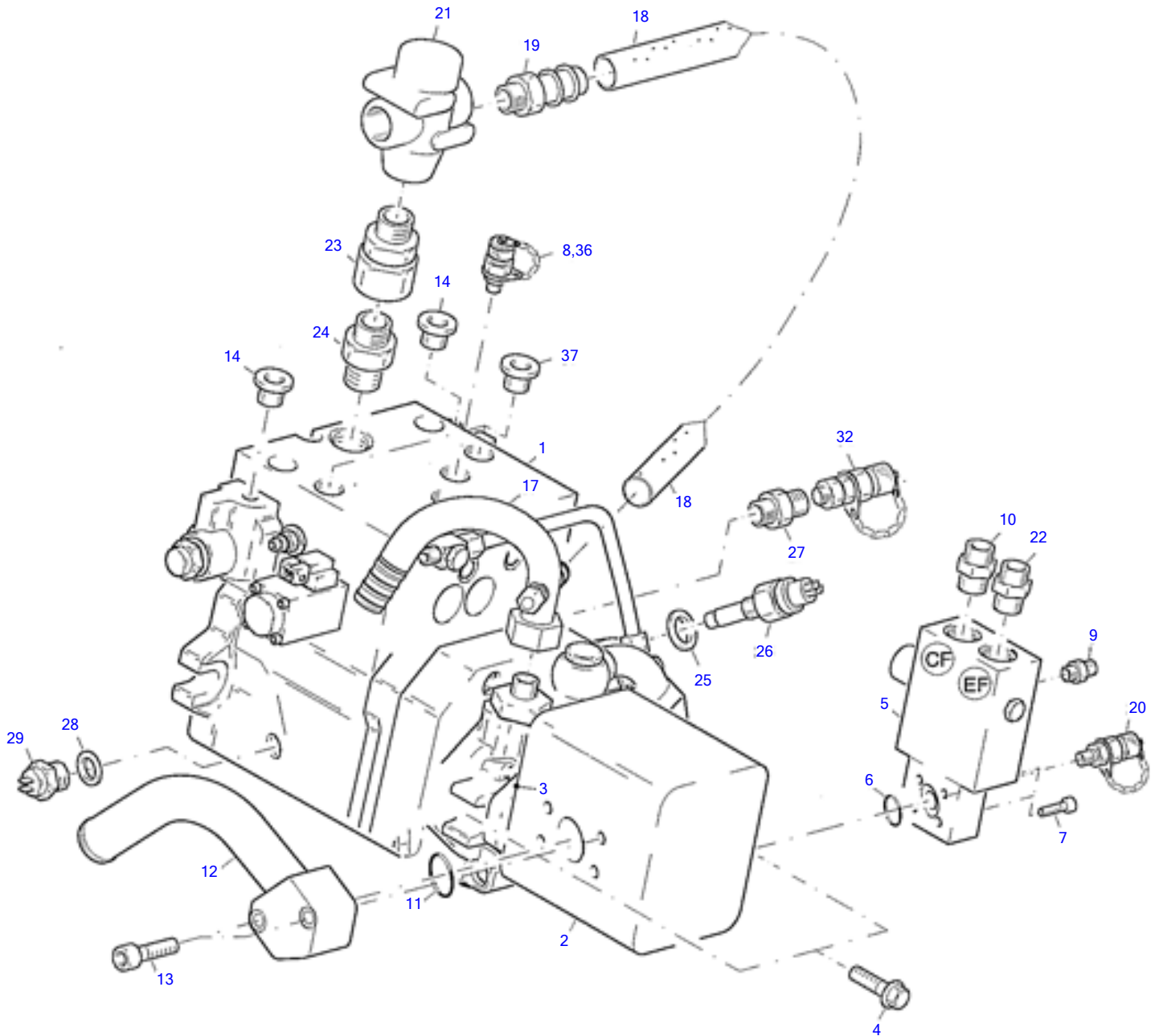
Inching Actuator

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8005490	Inching Actuator	1				
1	8005599	Inching Actuator	1				
2	3952870	Gas Control	1				
3	8005560	Brake Throttle Valve	1				
4	2982534	Serrated Hex Head Screw	2				
5	0893178	Hex Nut A3C	1				
6	8005597	Adjusting Screw	1				
9	3989759	Switch with Cable	1				
10	3989748	Switch with Cable Compl	1				



Air Filter System

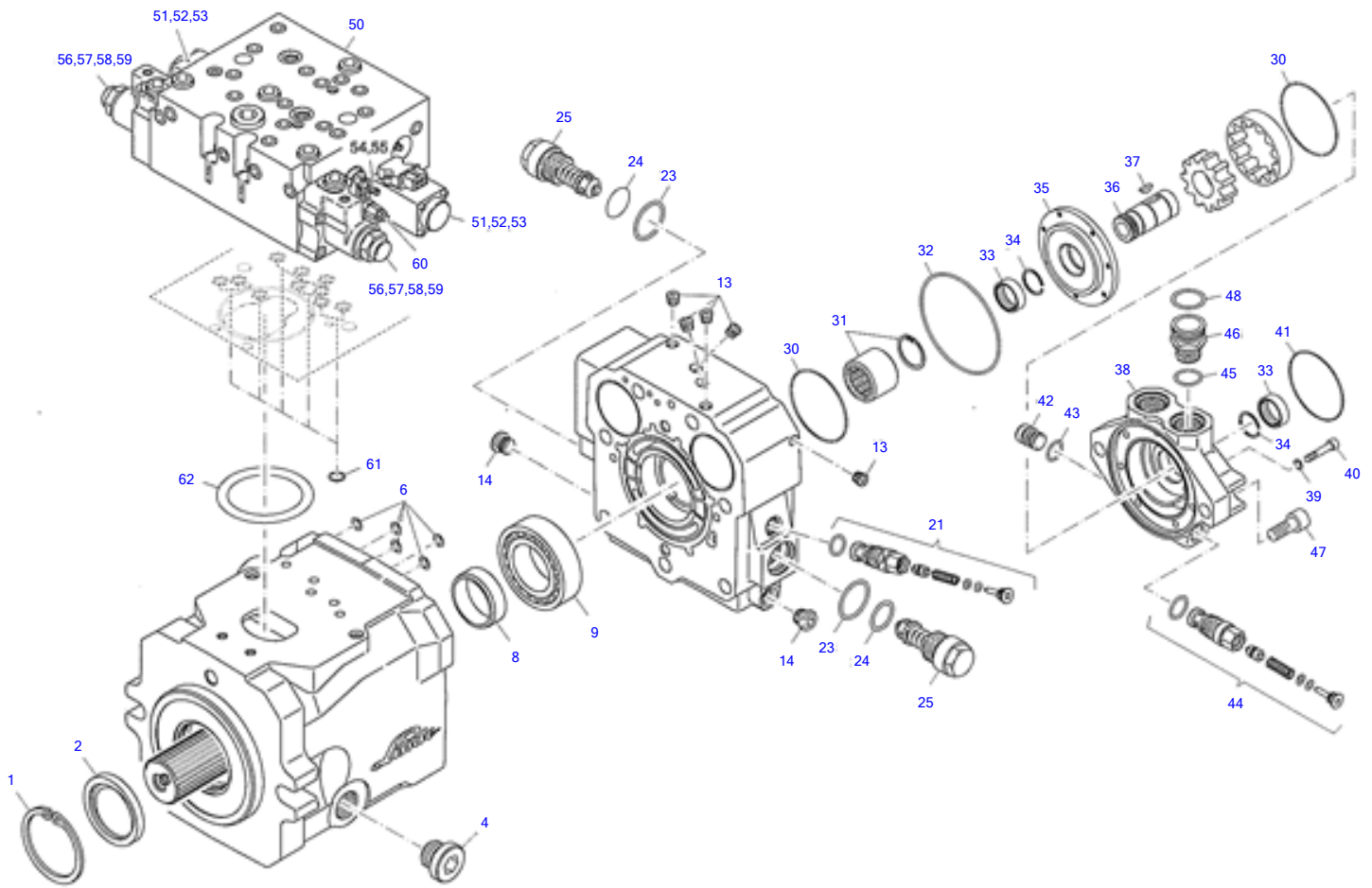
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	3944347	Air Filter System	1				
1	2981099	Air Filter	1				
	2995357	Housing	1				
2	3929780	Clamp	1				
7	3944336	Adapter	1				
8	3931079	Manifold	1				
9	2997780	Reducing Ring	1				
10	1349886	Clamp	1				
11	3745379	Clip Norma	1				
12	2913166	Low Pressure Indicator	1				
13	2988212	Angular Connection	1				
14	2997326	Repair Bracket	3				
15	2969651	Pipe	1				
16	1349717	Clamp	1				
17	2992956	Pipe Bend	1				
18	2992967	Pipe Bend	2				
21	2981135	Air Filter Valve	1				
22	2984649	Lid	1				
23	2981113	Filter Element	1				
24	2981124	Filter Element	1				



Oil Pressure Pump Compl

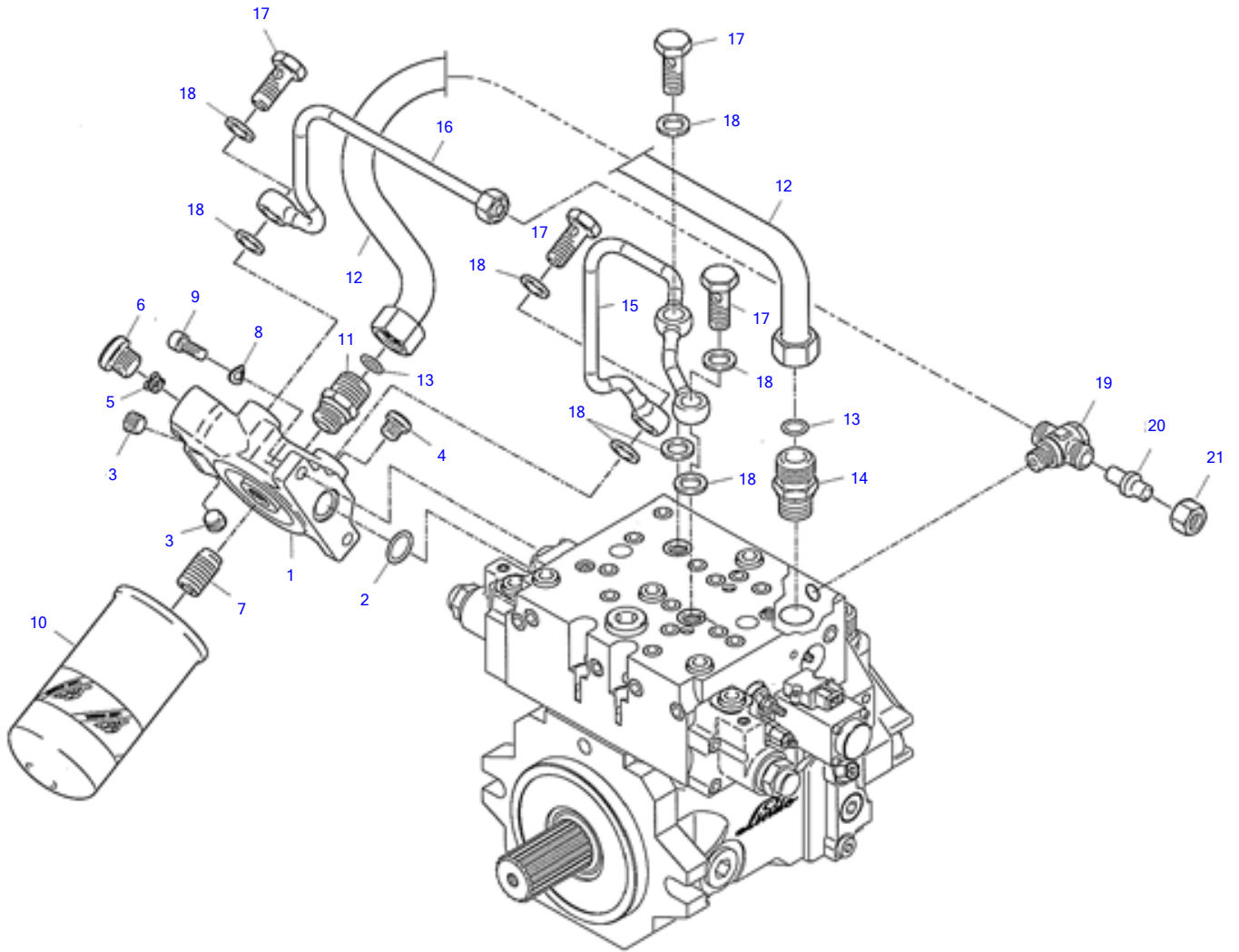
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8007007	Oil Pressure Pump Compl	1				
1	8006406	Oil Pressure Pump 12V	1				
2	8010681	Oil Pressure Pump	1				
3	1655069	O-Ring	1				
4	8002165	Serrated Hex Head Screw	2				
5	8010564	Priority Valve	1				
6	0351219	O-Ring	1				
7	1658131	Hex Head Cap Screw	4				
8	1343039	Screw Coupling ED	1				
9	2656664	Screw Connection A3C	1				
10	2481696	Screw Connection A3C	1				
11	1617450	O-Ring	1				
12	8010031	Aspiration Mouth	1				
13	0892962	Hex Head Cap Screw	2				
14	8006095	Plug	2				
17	8010032	Distributor A3C	1				
18	8006759	LP Hose 300 MM	1				
19	8009530	Coupling A3C	1				
20	2479669	Screw Coupling A3C	1				
21	8010033	Oil Thermocouple Element	1				
22	1686475	Screw Connection A3C	1				
23	8010034	Coupling A3C	1				
24	2456957	Coupling A3C	1				
25	0373588	Usit Ring U	1				
26	1749244	Temperature Switch	1				
27	8002322	Coupling A3C	1				
28	2980792	Usit Ring U	1				
29	2989575	Temperature Switch	1				
32	1616551	Screw Coupling	1				
36	1091909	O-Ring	1				
37	1016986	Protecting Cap	2				

TW80 Book No. 8016562 08.06 S/N E104078
Oil Pressure Pump 12V

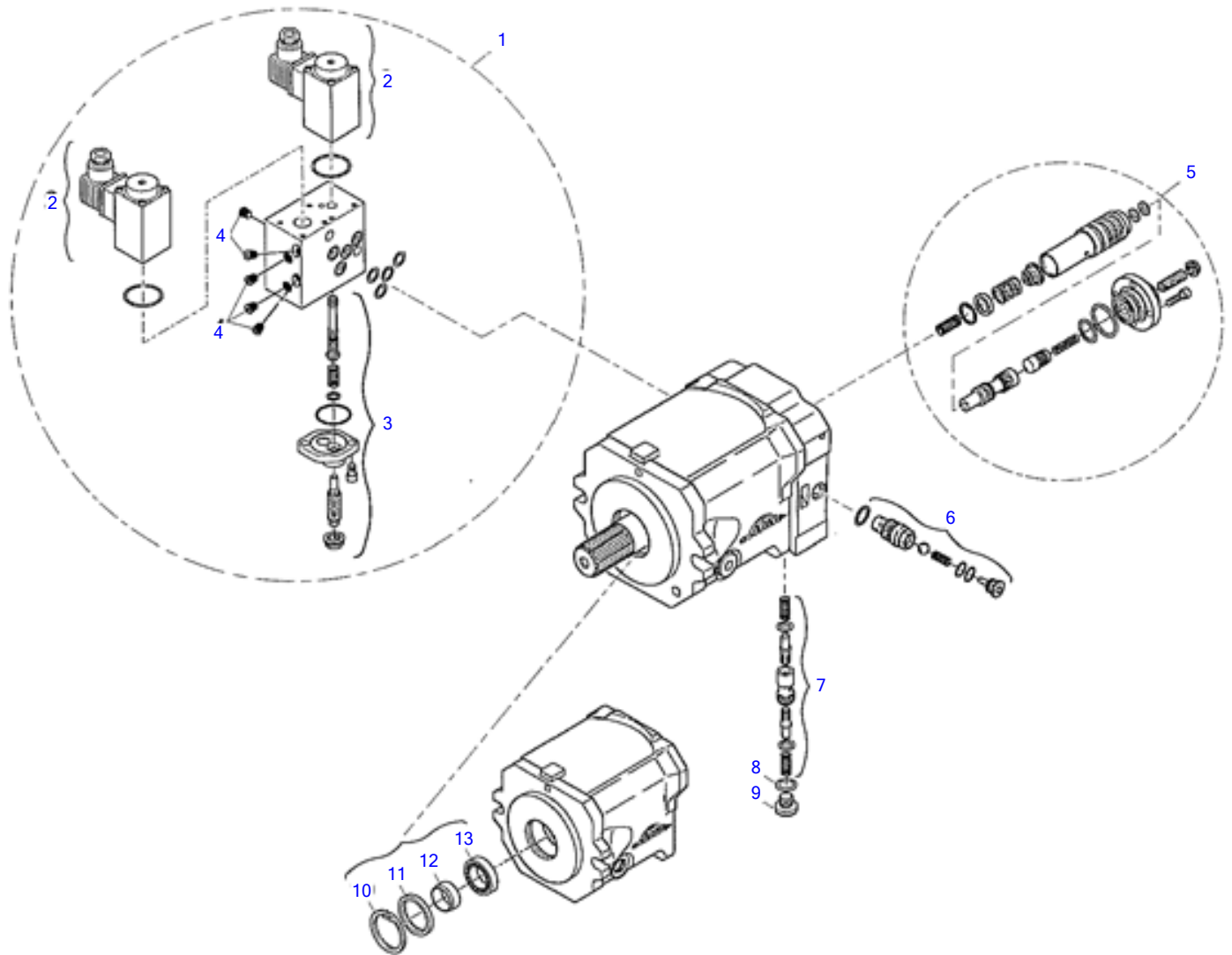


Oil Pressure Pump 12V

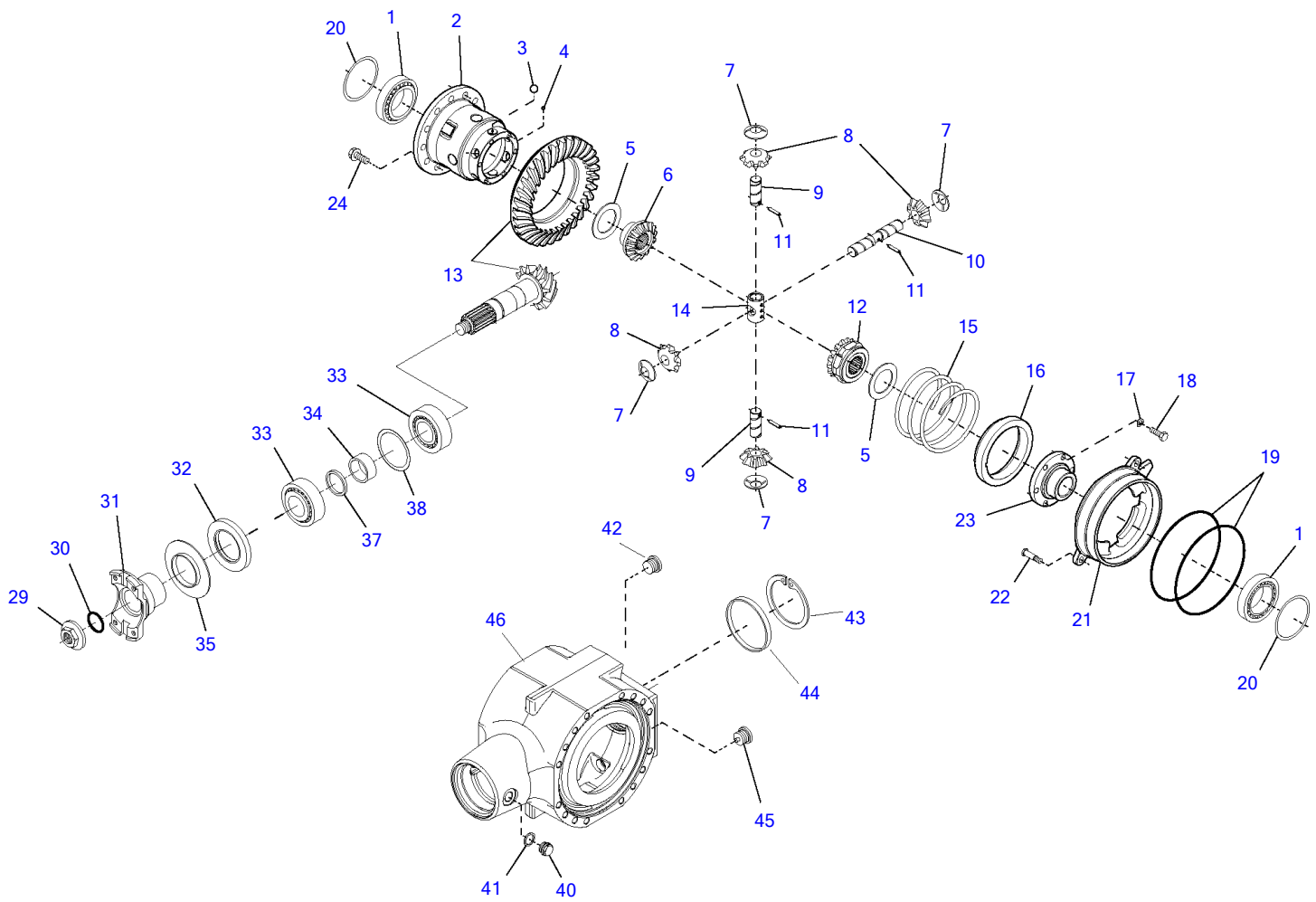
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8006406	Oil Pressure Pump 12V	1				
1	0442786	Circlip Tone 400	1				
2	3987417	Rotary Shaft Seal	1				
4	0826100	Screw Plug	1				
6	0848366	O-Ring	5				
8	8011851	Race Ball	1				
9	1306443	Conical Bearing	1				
		Porting Block					
13	2607789	Screw Plug	5				
14	2991422	Screw Plug	2				
21	3986541	Feed Pressure Valve	1				
23	8011832	O-Ring	2				
24	8006058	O-Ring	2				
25	8011833	Pressure Control Valve	2				
		Feeding Pump					
30	8006076	O-Ring	2				
31	8011834	Clutch Socket	1				
	1673367	Circlip Tone 400	1				
32	0345608	O-Ring	1				
33	291159	Needle Sleeve	2				
34	2991308	Snap Ring	2				
35	8006236	Cover	1				
36	8011836	Shaft	1				
37	8011838	Plate Spring	1				
38	8011837	Housing	1				
39	1051843	Flat Packing A	7				
40	0354494	Allen Screw	7				
41	8006238	O-Ring	1				
42	8006075	Plug	1				
43	0848388	O-Ring	1				
44	1058942	Feeding Pressure Valve	1				
45	3971942	O-Ring	1				
46	8006078	Screwing Piece	1				
47	0315840	Allen Screw	2				
48	0347804	O-Ring	1				
	8011829	Governor	1				
50	8011837	Housing	1				
51	8006068	Control Magnet	2				
52	0848399	O-Ring	2				
53	0483398	Hex Head Cap Screw	8				
54	2991262	Plug	2				
55	1395086	O-Ring	2				
56	8011828	Cover	2				
57	0848355	O-Ring	2				
58	8006088	Plug	2				
59	0897003	O-Ring	2				
60	8011827	Feeding Pressure Valve	1				
61	8006099	O-Ring	10				
62	0848582	O-Ring	1				



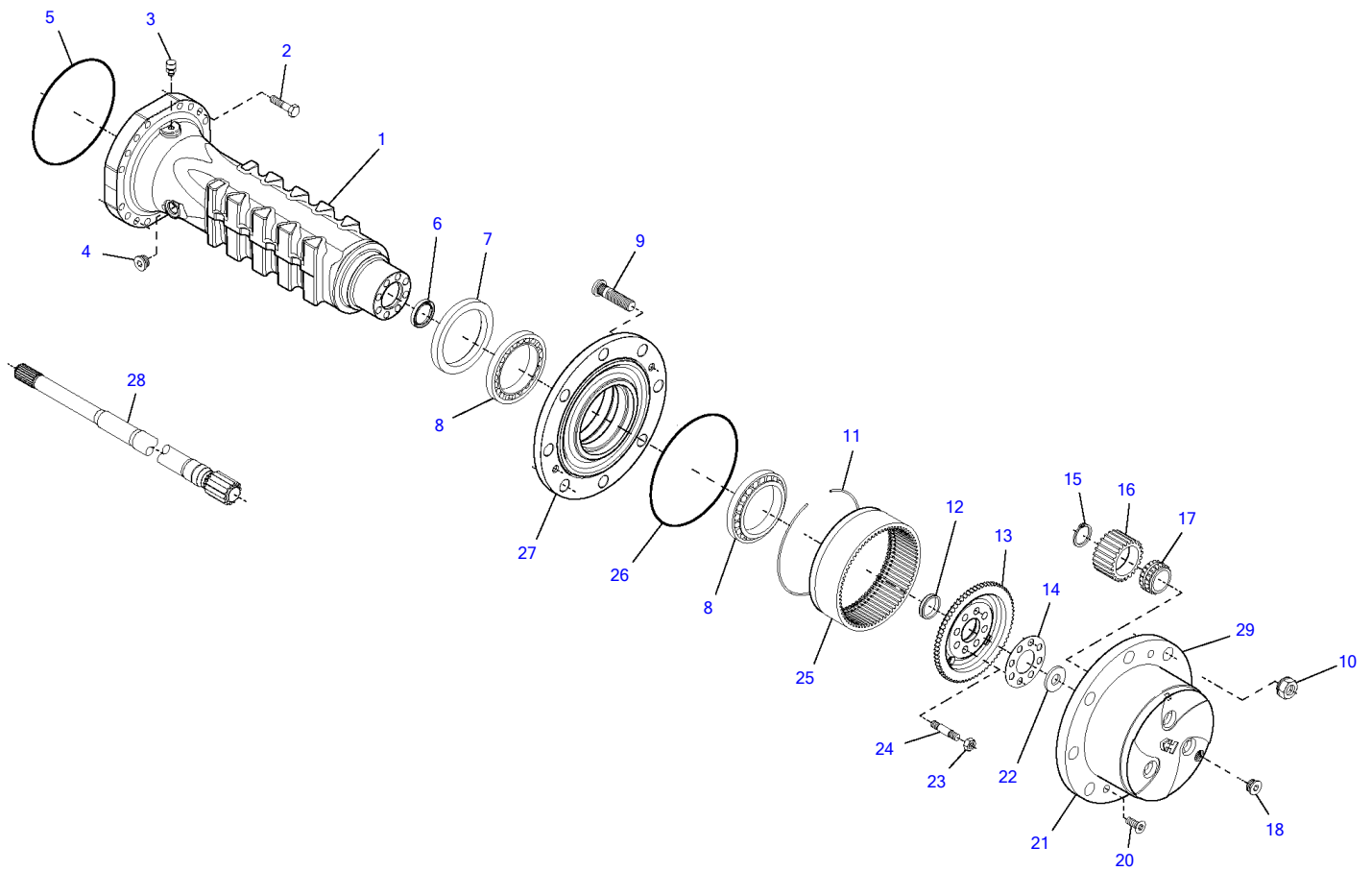
OilMotor 12V						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv. Remarks
1	8011839	Filter Flange	1			
2	0897003	O-Ring	1			
3	1370689	Plug A3C	2			
4	0864719	Plug	1			
5	8011840	Nozzle	1			
6	1660522	Plug A3C	1			
7	8011841	Threaded Bush	1			
8	1042977	Spring Disk B A3C	2			
9	0893009	Hex Head Cap Screw	2			
10	1003685	Filter	1			
11	0425401	Coupling A3C	1			
12	8011842	Pipe Line	1			
13	1619634	O-Ring	2			
14	2673234	Coupling A3C	1			
15	8012277	Pipe Line	1			
16	8012278	Pipe Line	1			
17	0311528	Female Screw A3C	4			
18	0373588	Usit Ring U	8			
19	8006182	Coupling A3C	1			
20	2904698	Locking Bunch A3C	20			
21	1399126	Cap Nut A3C	1			
	8016109	Seal Kit Compl	1			



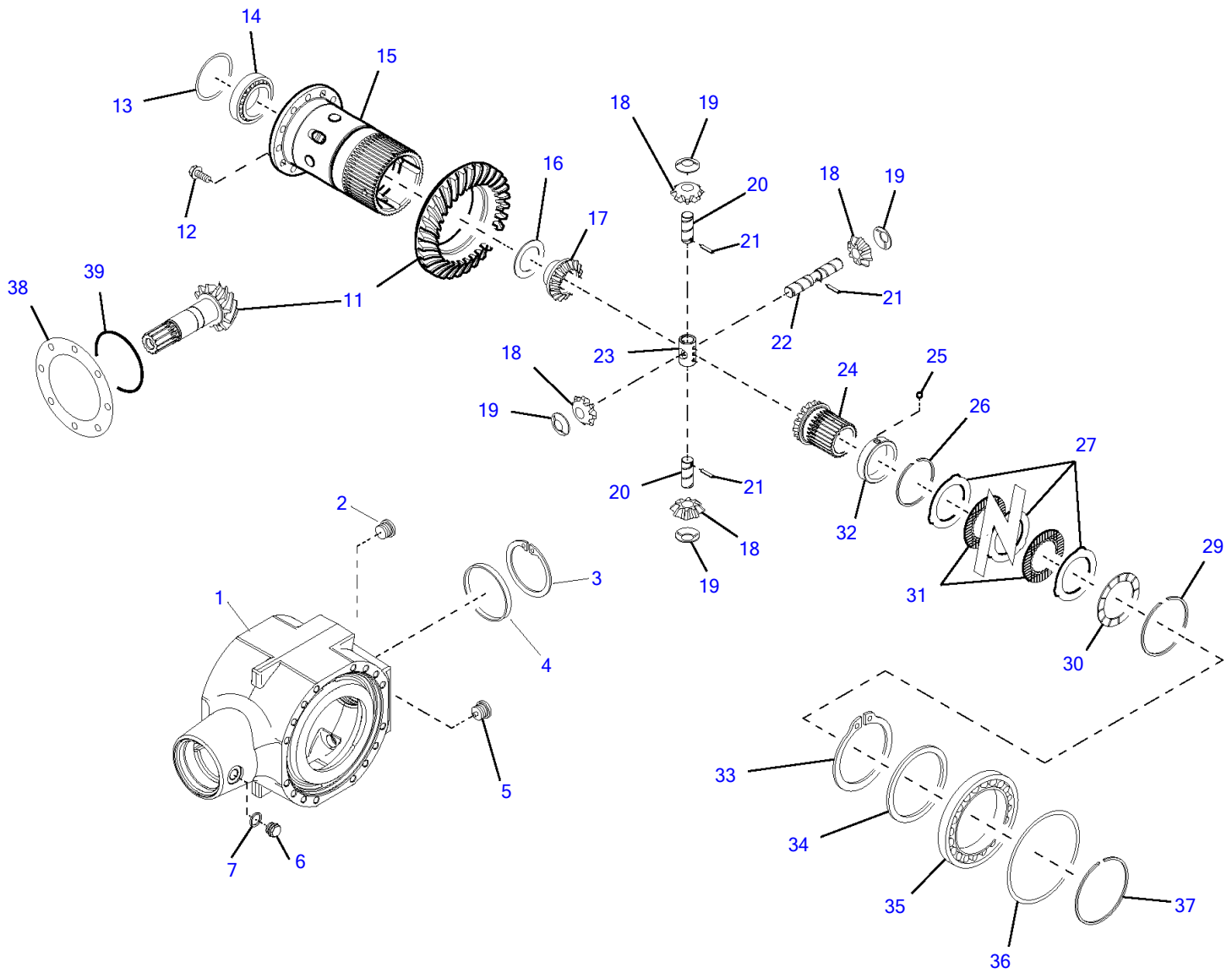
Item	Part number	Description	Oil Motor 12V				Remarks
			Q'ty	Chan.	Serial No.	Serv.	
	8006407	Oil Motor 12V	1				
	3963953.	Packing Set	1				
1	3963964	Governor	1				
	3987597	Packing Set	1				
2	1059830	Control Magnet	2				
3	3987575	Governor Inset	1				
4	2607789	Plug	6				
5	3988112	Governor Inset	1				
6	3963975	Pressure Limit Valve	1				
7	1722856	Change Over Valve	1				
8	0848399	O-Ring	1				
9	1372476	Plug	1				
10	1399251	Circlip Tone 400	1				
11	1683847	Oil Seal	1				
12	4607749	Race	1				
13	4607750	Conical-Roller Bearing	1				



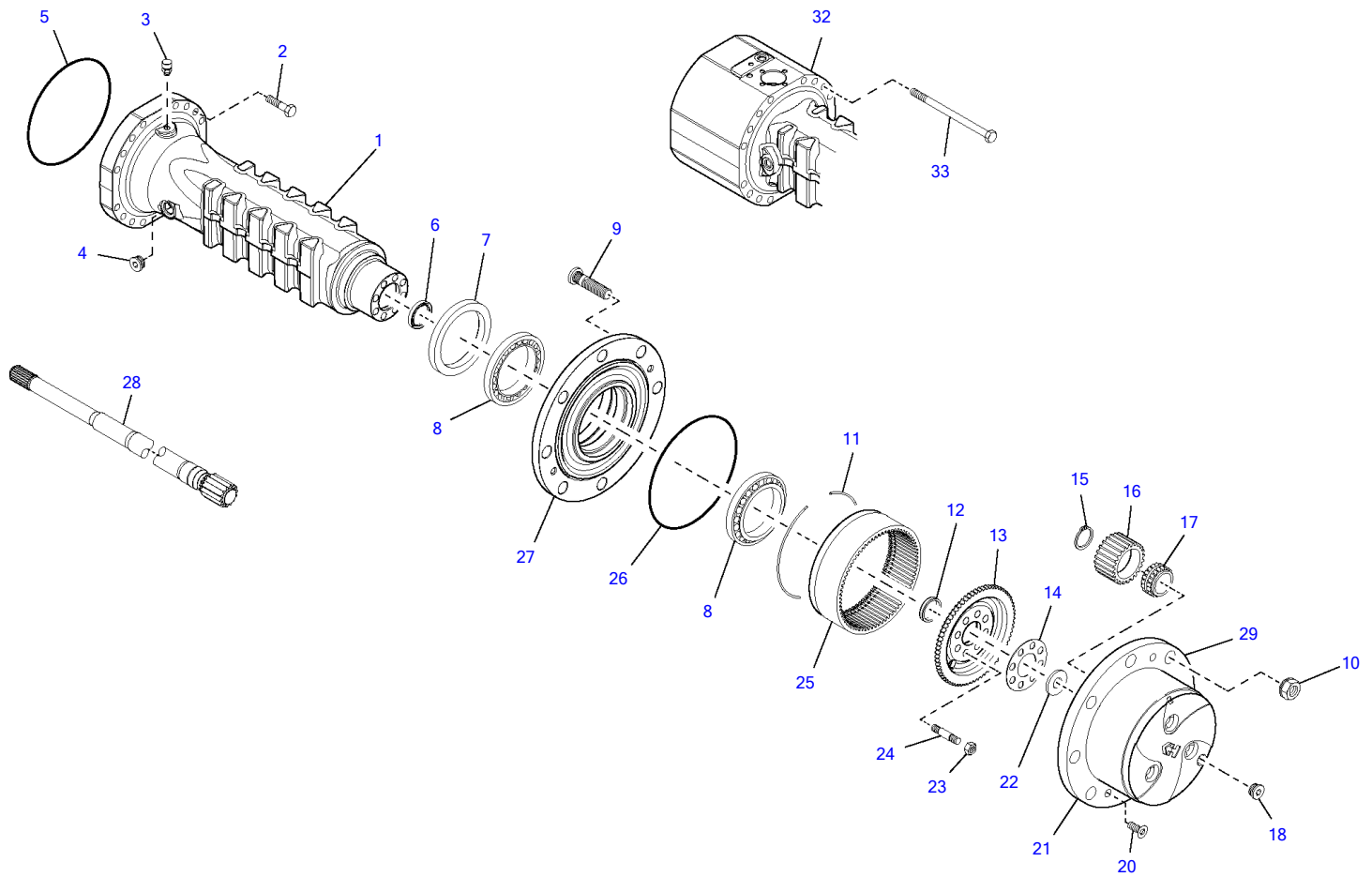
							Front Axle
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8006764	Front Axle	1				
1	0358169	Conical Bearing	2				
2	8009243	Differential Housing	1				
3	3984118	Ball	6				
4	8009244	Ball	1				
5	2983273	Washer	2				
6	2983262	Side Shaft Wheel	1				
7	2915464	Washer	4				
8	2915475	Planet Wheel	4				
9	8009245	Bolt	2				
10	8009246	Bolt	1				
11	0443163	Adaptor Sleeve	3				
12	8009247	Side Shaft Wheel	1				
13	8009248	Ring Gear & Pinion	1				
14	8009249	Cross Piece	1				
15	8009250	Spring	1				
16	8009251	Control Sleeve	1				
17	8010316	Washer	6				
18	1092795	Hex Head Screw	6				
19	8010106	O-Ring	2				
20	8009252	Shim	2				
	8009253	Shim	2				
	8009254	Shim	2				
	8009255	Shim	2				
21	8009256	Piston	1				
22	8010255	Adjusting Screw	2				
23	8009257	Lid	1				
24	8010239	V-Plus Bolt with Flange	12				
29	2902754	Nut	1				
30	0342149	O-Ring	1				
31	8009395	Flange	1				
33	8009421	Conical Bearing	2				
34	8009265	Spacer Ring	1				
35	2902469	Guard Plate	1				
37	8009266	Shim	1				
	8009267	Shim	1				
	8009268	Shim	1				
	8009269	Shim	1				
	8009270	Shim	1				
	8009271	Shim	1				
	8009272	Shim	1				
	8009273	Shim	1				
	8009274	Shim	1				
37	8009275	Shim	1				
	8009276	Shim	1				
	8009277	Shim	1				
	8009278	Shim	1				
	8009279	Shim	1				
	8009280	Shim	1				
38	8009547	Shim	1				
	8009548	Shim	1				
	8009549	Shim	1				
40	8010371	Screw Plug	1				
41	3981922	Gasket	1				
42	2655505	Screw Plug A3C	1				
43	2401407	Circlip	1				
44	8009656	Plug	1				
45	0356178	Screw Plug A3C	1				
46	8009242	Housing	1				



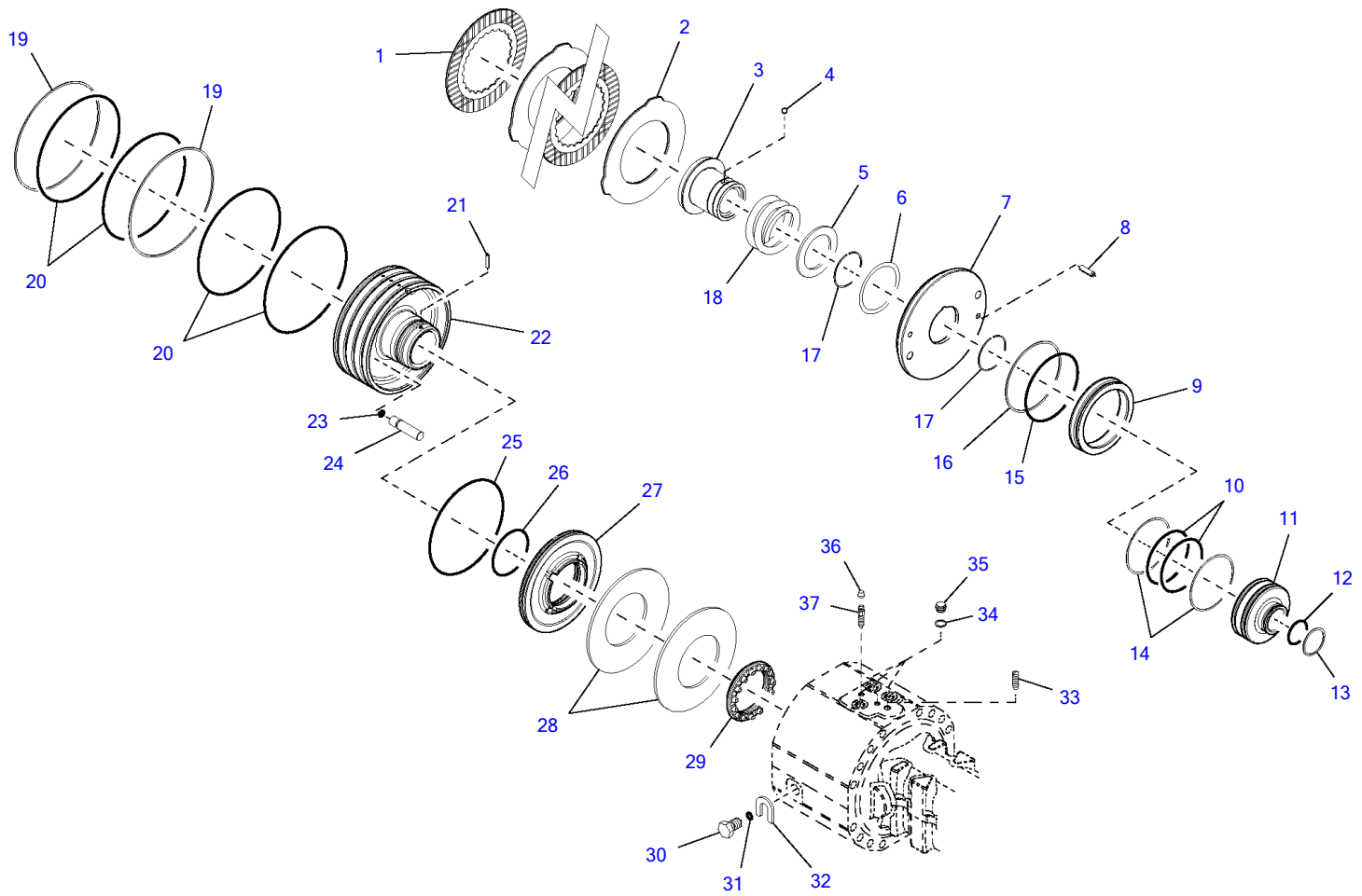
Item	Part number	Description	Axle Pipe				Remarks
			Q'ty	Chan.	Serial No.	Serv.	
1	8009258	Axle Pipe	2				
2	8010322	Hex Head Screw	32				
3	3968889	Breather	1				
4	2655505	Screw Plug A3C	2				
5	8010108	O-Ring	2				
6	2915782	Rotary Shaft Seal	2				
7	8010249	Rotary Shaft Seal	2				
8	8010027	Ext Part Bearing	4				
	8010028	Int. Prt Bearing	4				
9	8009470	Wheel Bolt	16				
10	8006827	Spherical Collar Nut	16				
11	8010257	Snap Ring	2				
12	8009457	Centering Ring	2				
13	8009259	Side Shaft Wheel	2				
14	8009260	Plate	2				
15	8010258	Circlip Tone 400	6				
16	3983742	Planet Wheel	6				
17	8010025	Roller Bearing	6				
18	8010263	Screw Plug A3C	2				
20	0482831	Countersunk Screw	4				
21	8009261	Planetary Housing	2				
22	3983764	Washer	2				
23	8010264	Nut	16				
24	8010303	Stud	16				
25	3983719	Gear Rim	2				
26	2902163	O-Ring	2				
27	8009262	Wheel Hub	2				
28	8009458	Axle Shaft	2				
29	8009264	Planetary Housing	2				



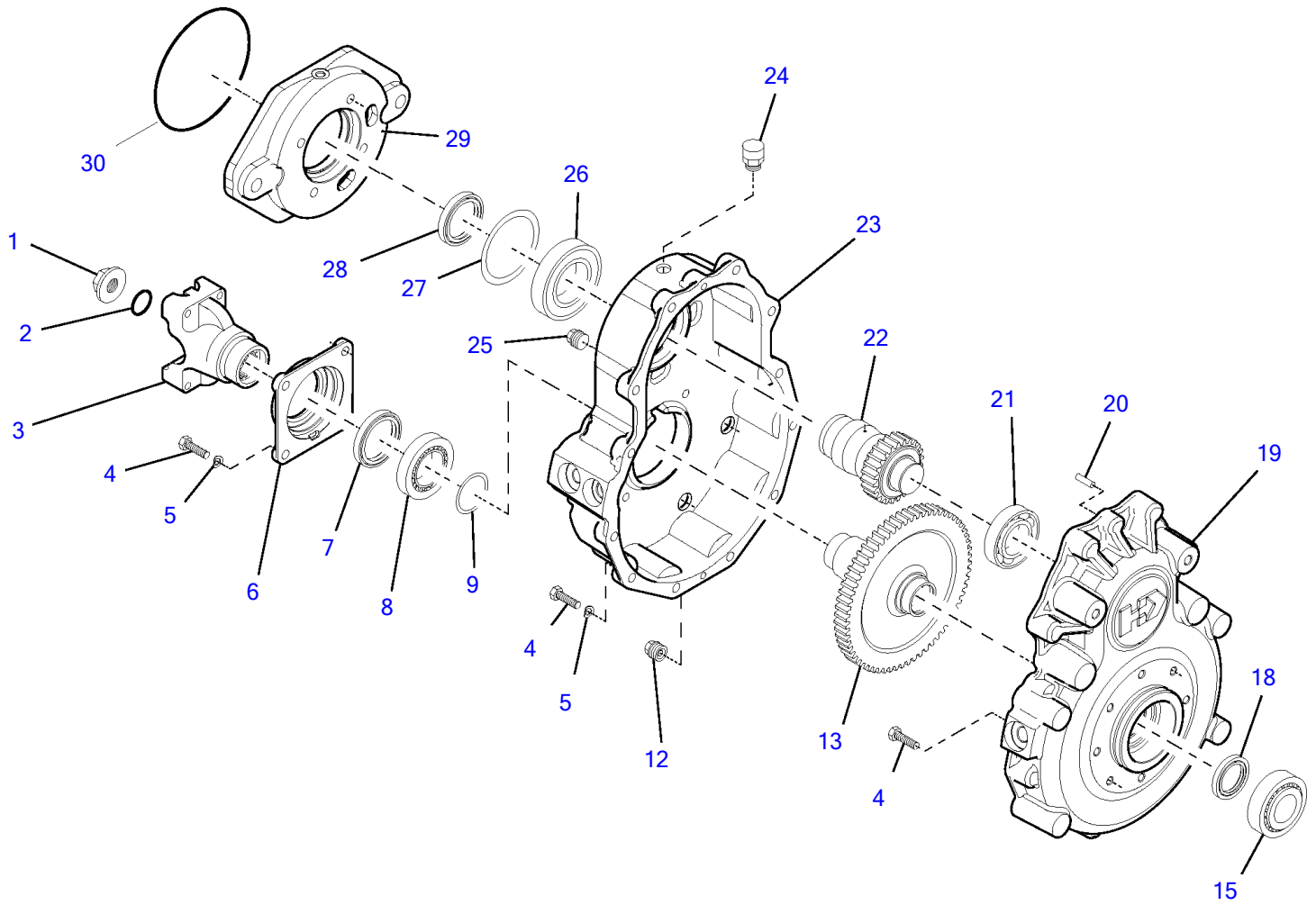
							Rear Axle	
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks	
	8006765	Rear Axle	1					
1	8009285	Housing	1					
2	2655505	Screw Plug A3C	1					
3	2401407	Circlip	1					
4	8009656	Plug	1					
5	0356178	Screw Plug A3C	1					
11	8009394	Ring Gear & Pinion	1					
12	8010239	V-Plus Bolt with Flange	12					
13	8009252	Shim	1					
	8009253	Shim	1					
	8009254	Shim	1					
	8009255	Shim	1					
14	0358169	Conical Bearing	1					
15	8012024	Differential Housing	1					
16	2983273	Washer	1					
17	2983262	Side Shaft Wheel	1					
18	2915475	Planet Wheel	4					
19	2915464	Washer	4					
20	8009245	Bolt	2					
21	0443163	Adaptor Sleeve	3					
22	8009246	Bolt	1					
23	8009249	Cross Piece	1					
24	8009293	Side Shaft Wheel	1					
25	8009291	Ball	1					
26	8012025	Ring	1					
27	8009297	Clutch Disc	8					
29	8010328	Snap Ring	1					
30	8012026	Bearing	1					
31	8009300	Clutch Disc	7					
32	8012027	Intermeddiate Bush	1					
33	8010379	Circlip	1					
34	8009469	Spacer Ring	1					
35	3984301	Ball Bearing	1					
36	8009302	Shim	1					
	8009303	Shim	1					
	8009304	Shim	1					
37	8010329	Snap Ring	1					
38	2915748	Shim	1					
	2915737	Shim	1					
	2915726	Shim	1					
	2915317	Shim	1					
39	8010111	O-Ring	1					



Item	Part number	Description	Axle Pipe			
			Q'ty	Chan.	Serial No.	Serv. Remarks
1	8009456	Axle Pipe	1			
2	8010322	Hex Head Screw	16			
3	3968889	Breather	1			
4	2655505	Screw Plug A3C	2			
5	8010108	O-Ring	2			
6	2915782	Rotary Shaft Seal	2			
7	8010249	Rotary Shaft Seal	2			
8	8010027	Ext Part Bearing	4			
	8010028	Int Part Bearing	4			
9	8009470	Wheel Bolt	16			
	8006827	Spherical Collar Nut	1			
11	8010257	Snap Ring	2			
12	8009457	Centering Ring	2			
13	8009259	Side Shaft Wheel	2			
14	8009260	Plate	2			
15	0827805	Circlip Tone 400	6			
16	3983742	Planet Wheel	6			
17	8010025	Roller Bearing	6			
18	8010263	Screw Plug A3C	2			
20	0482831	Countersunk Screw	4			
21	8009261	Planetary Housing	2			
22	3983764	Washer	2			
23	8010264	Nut	16			
24	8010303	Stud	16			
25	3983719	Gear Rim	2			
26	2902163	O-Ring	2			
27	8009262	Wheel Hub	2			
28	8009458	Axle Shaft	2			
29	8009264	Planetary Housing	2			
32	8009661	Axle Pipe	1			
33	8010334	Hex Head Screw	16			

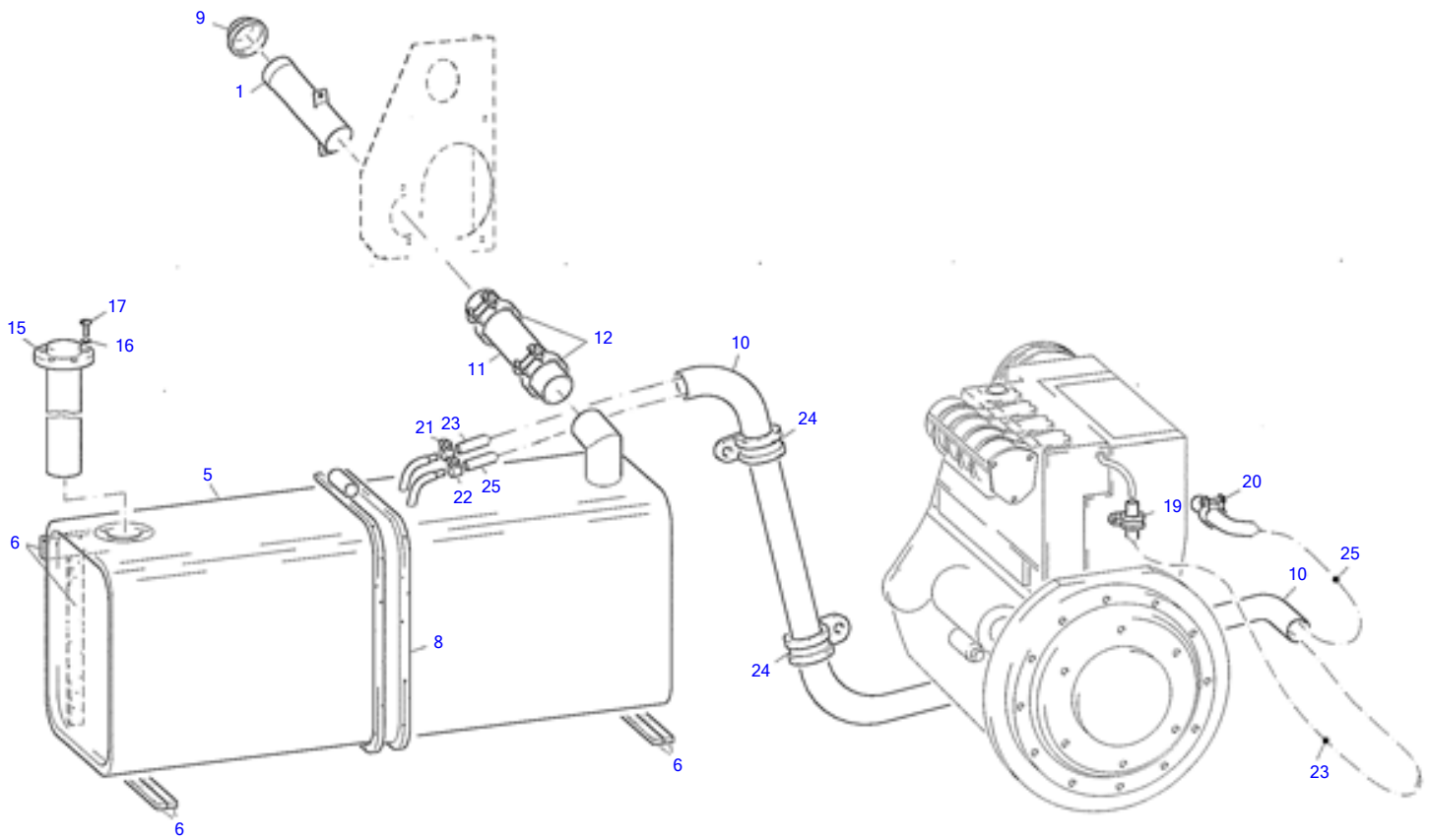


Brake Disk						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv. Remarks
1	8000892	Brake Disk	6			
2	8012028	Seal	6			
3	8012029	Intermediate Bush	1			
4	8009291	Ball	1			
5	8009473	Spacer Ring	1			
6	2902561	Shim	2			
	2902549	Shim	2			
	8005811	Shim	2			
	3976425	Shim	2			
7	8012030	Seal	1			
8	8010338	Adaptor Sleeve	2			
9	8009308	Piston	1			
10	8010113	O-Ring	2			
11	8009309	Piston	1			
12	8010114	O-Ring	1			
13	8010347	Gasket	1			
14	8010348	Gasket	2			
15	3984674	O-Ring	1			
16	3984663	Ring	1			
17	8010349	Snap Ring	2			
18	8009475	Spring	1			
19	8000883	Antiextrusion Ring	2			
20	8010115	O-Ring	4			
21	0443163	Adaptor Sleeve	1			
22	8009310	Piston	1			
23	8010120	O-Ring	3			
24	8009311	Bolt	3			
25	8010117	O-Ring	1			
26	8010118	O-Ring	1			
27	8009312	Piston	1			
28	8009313	Spring	1			
29	8009314	Shaft Nut	1			
30	8010357	Hex Head Screw	2			
31	8010119	O-Ring	2			
32	8009315	Spacer Ring	2			
33	8010350	Threaded Pin A3C	1			
34	0303799	Gasket A	3			
35	8010381	Screw Plug	3			
36	3968265	Venting Screw	2			
37	0361562	Breather	2			

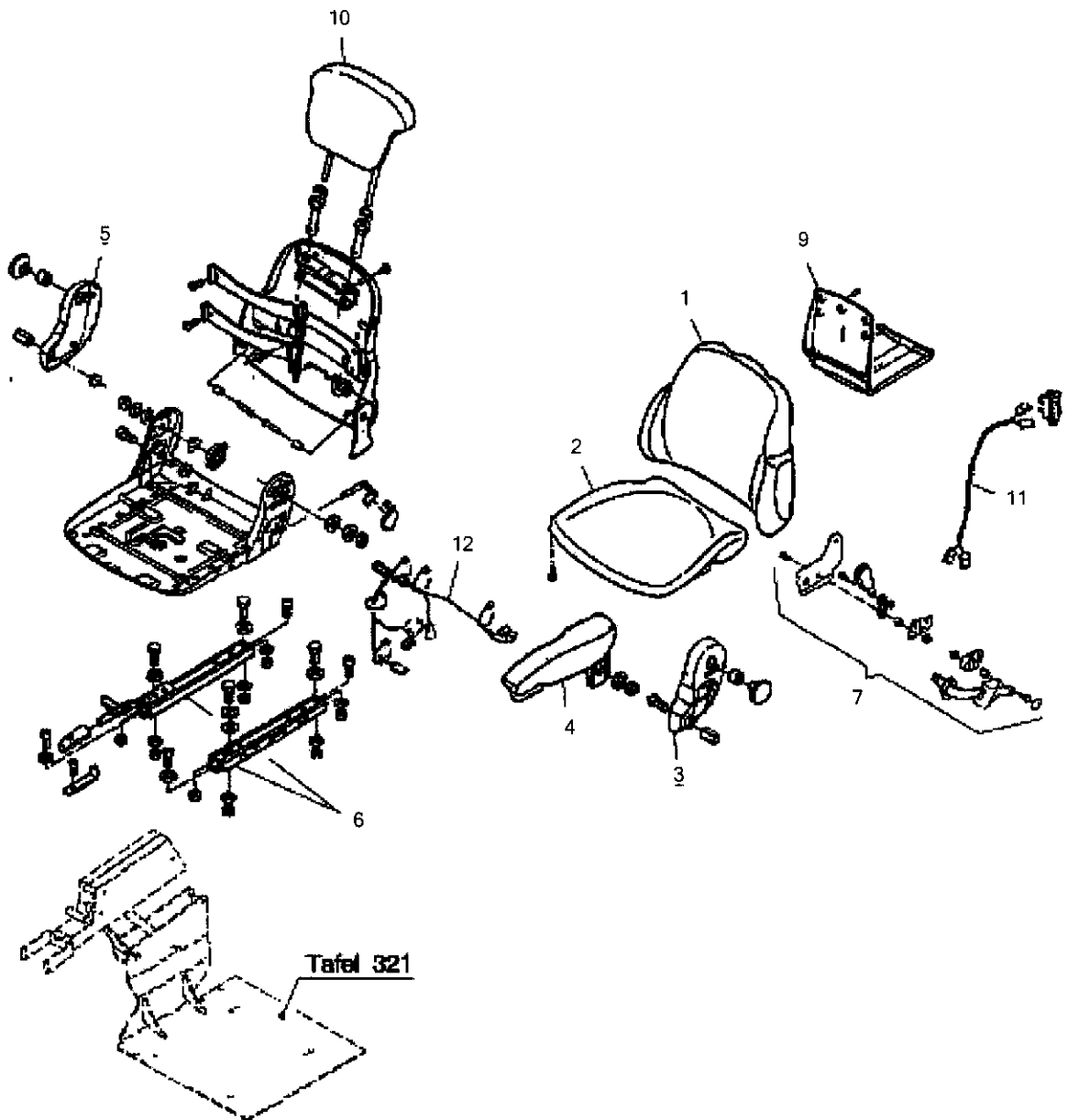


Rear Axle Multiple Disk Brake

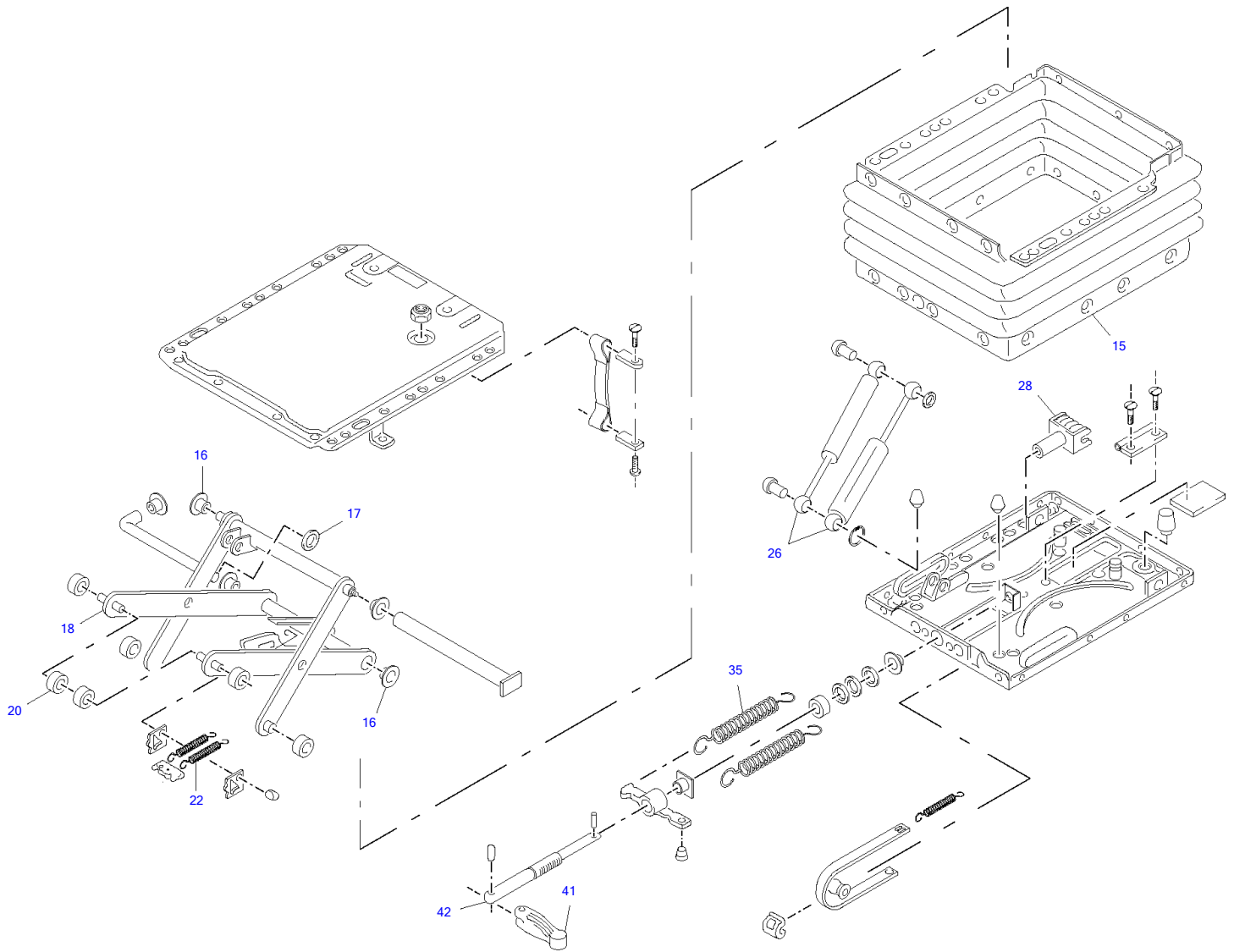
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
1	2902754	Nut	1				
2	0342149	O-ring	1				
3	8009395	Flange	1				
4	0893203	Hex Head Screw A3C	12				
5	1302881	Spring Washer	12				
6	3987213	Lid	1				
7	8011914	Rotary Shaft Seal	1				
8	3968743	Conicla Bearing	1				
9	8000953	Shim	1				
	8009567	Shim	1				
	8000954	Shim	1				
	8009568	Shim	1				
	8000955	Shim	1				
12	0830242	Screw Plug A3C	1				
13	8009459	Gear Wheel	1				
15	8009421	Conical Bearing	1				
18	8010305	Rotary Shaft Seal	1				
19	8009420	Housing	1				
20	2479885	Dowel Pin	2				
21	0312085	Ball Bearing	1				
22	8011815	Drive Shaft	1				
23	8009460	Lid	1				
24	3968889	Breather	1				
25	0830253	Screw Plug	1				
26	8011807	Ball Bearing	1				
27	2902561	Shim	1				
	8005810	Shim	1				
	8005811	Shim	1				
	3976414	Shim	1				
	3976425	Shim	1				
28	8011806	Rotary Shaft Seal	1				
29	8011816	Lid	1				
30	8010107	O-Ring	1				



Item	Part number	Description	Fuel System			Remarks
			Q'ty	Chan.	Serial No.	
	8008536	Fuel System	1			
1	8008810	Filler Neck	1			
5	8001221	Fuel Tank	1			
6	0909304	Profile Rubber 3200 MM	1			
8	0909224	Profile Rubber 850 MM	2			
9	8003285	Tank Cap	1			
10	0916665	Hose 1450 MM	1			
11	3930750	Tube	1			
12	0478539	Clip Norma	2			
15	3925004	Fuel Gauge	1			
	0866722	Cork Sealing	1			
16	0893076	Washer A3C	5			
17	8007601	Oval Head Screw	5			
19	2966454	Clip Norma	1			
20	8012616	Clip Norma	1			
21	2985617	Clip Norma	1			
22	2983137	Clip Norma	1			
23	8009224	Hose 2300 MM	1			
24	1009352	Clip Norma	2			
25	8008515	Fuel Hose 1850 MM	1			

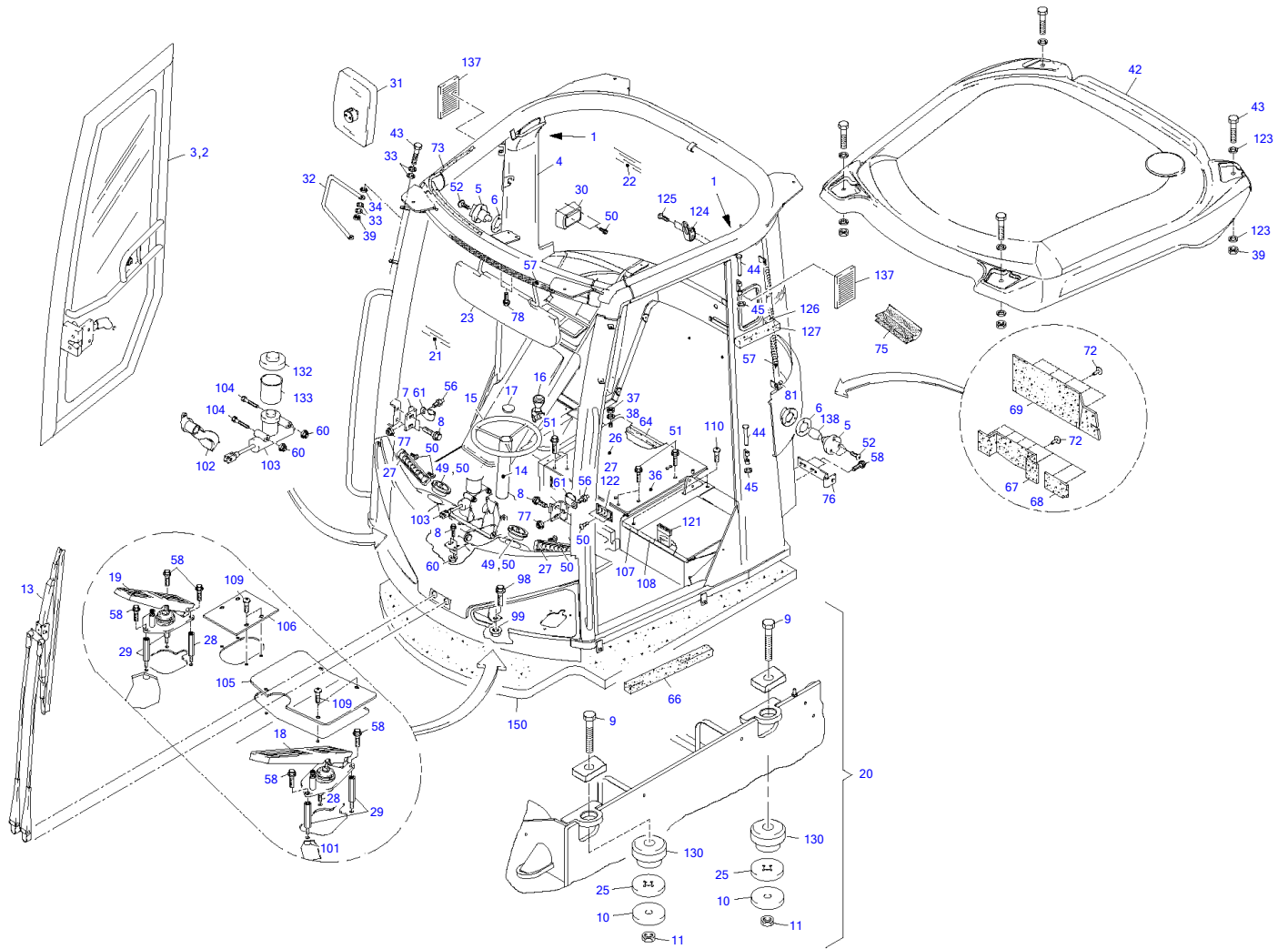


Driver's Seat						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv. Remarks
	8008016	Driver's Seat	1			
1	8008452	Backrest Upholstery	1			
2	3986676	Seat Upholstery	1			
3	8010010	Left Cover	1			
4	3986665	Left Armrest	1			
5	8010011	Right Cover	1			
6	8010012	Adjusting Rail Set	1			
7	8008450	Safety Belt	1			
	3986734	Safety Belt	1			



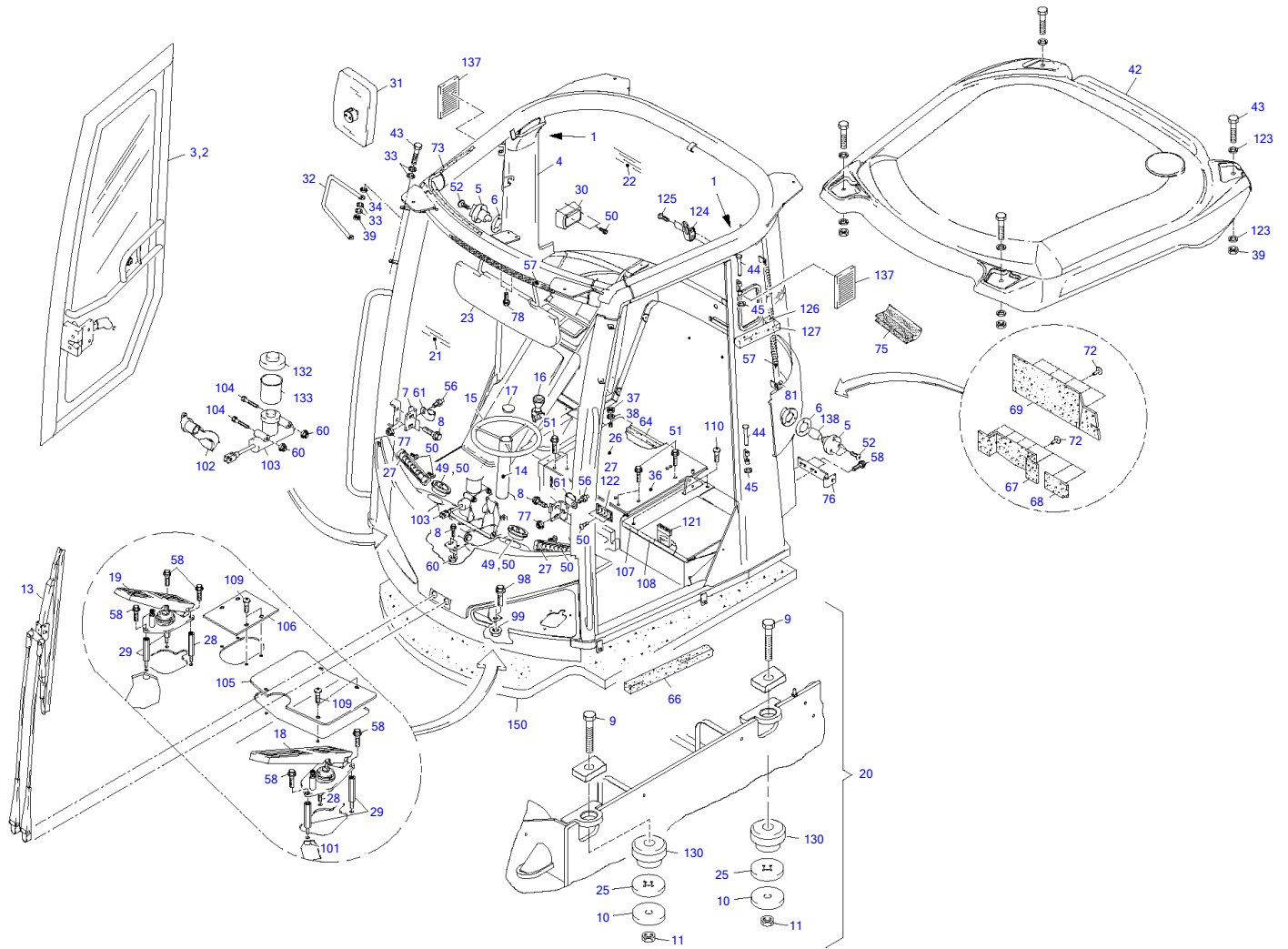
Item	Part number	Description	Seat Bottom Part				Remarks
			Q'ty	Chan.	Serial No.	Serv.	
	8008626	Seat Bottom Part	1				
15	3986632	Gaiter	1				
16	3966956	Bush	4				
17	0851770	Washer	1				
18	2996449	Rocker	1				
20	3966967	Roll	4				
22	3981853	Draw Spring	2				
26	1689605	Shock Absorber	1				
28	8001235	Fork Compl	1				
35	1712116	Draw Spring	2				
41	4623976	Toggle	1				
42	2996450	Adjustable Spindle	1				

TW80 Book No. 8016562 08.06 S/N E104078
Cabin



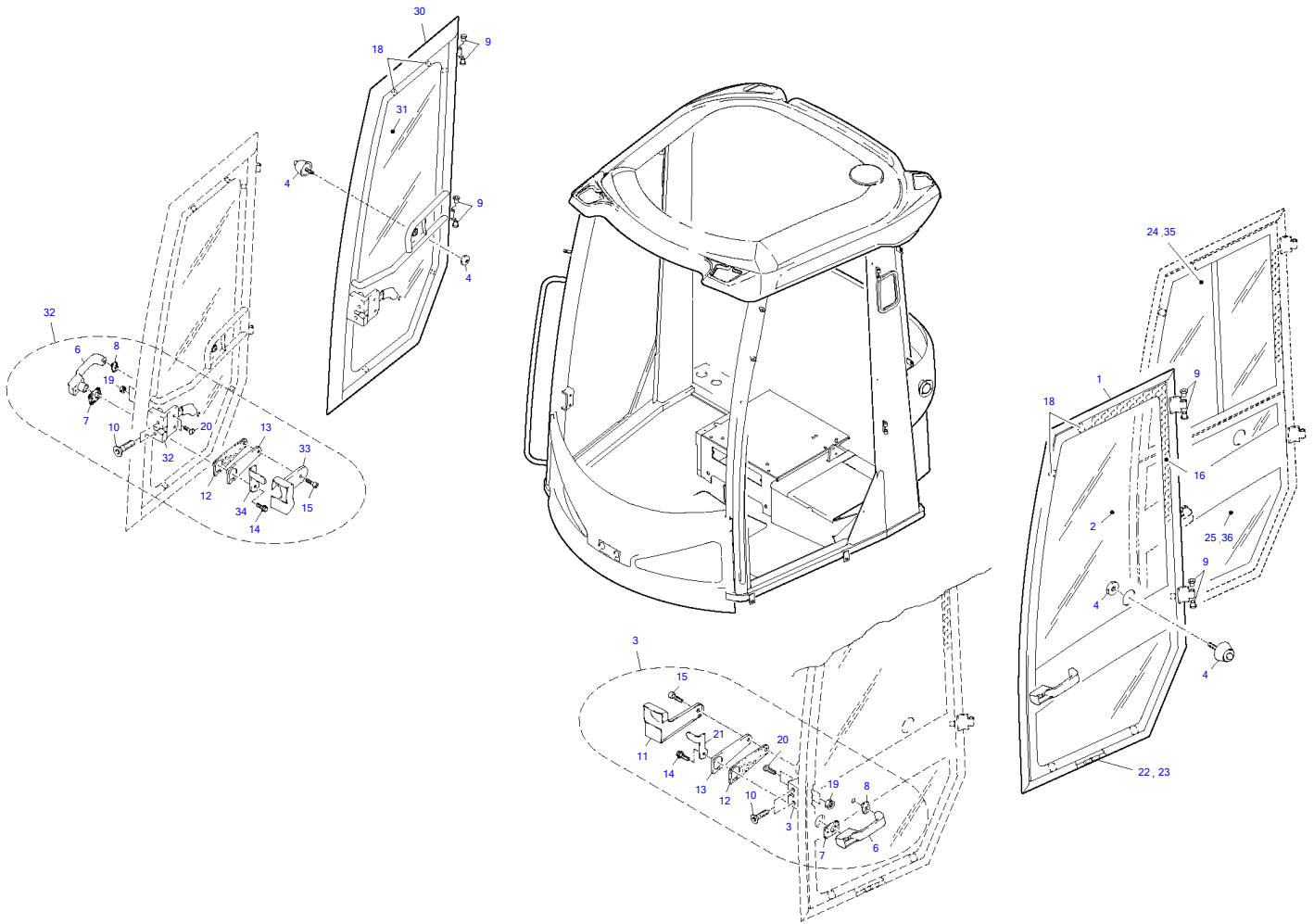
Item	Part number	Description	Cabin Q'ty	Chan.	Serial No.	Serv.	Remarks
	8003354	Cabin	1				
2	8003297	Left Cabin Door Compl	1				
3	8003297	Right Cabin Door Compl	1				
4	8003340	Lining	1				
5	8007463	Hold-Open Mechanism	2				
6	3975833	Washer	2				
7	3947351	Angle	2				
8	2449607	Serrated Hex Head Screw	10				
9	3975695	Hex Head Screw	4				
10	2914645	Washer	4				
11	1663967	Hex Nut A3C	4				
13	8004889	Wiper System	1				
14	3930421	Steering Column	1				
15	8011948	Steering Wheel	1				
16	8012032	Turning Handle	1				
17	2912132	Protecting Cap	1				
18	8005490	Inching Actuator	1				
19	8005490	Gas Control	1				
20	8006546	Cabin Mounting Compl	2				
21	8001305	Front Screen	1				
22	8001329	Rear Screen	1				
23	3957422	Sun Shield	1				
25	8004343	Rubber Washer	4				
26	8003053	Heating Circuit	1				
27	3953973	Nozzle	4				
28	3929291	Spacer	2				
29	3928665	Spacer	4				
30	8005836	Ashtray	1				
31	3949091	Mirror	2				
32	3945575	Mirror Attachment	2				
33	0885849	Disk Spring	16				
34	1042977	Spring Washer	4				
36	8007923	Servo Control Bracket	1				
37	0893156	Hex Nut A3C	2				
38	2481243	Serrated Washer A3C	2				
39	0399760	Hex Nut A3C	8				
42	8001196	Cabin Roof	1				
43	0893214	Hex Head Screw A3C	8				
44	0879192	Bolt	4				
45	0498748	Locking Washer	4				
49	3954429	Ventilation Flap	2				
50	0885236	Raised Countersunk Screw	18				
51	2997235	Serrated Hex Head Screw	6				
52	1780969	Oval head Screw	6				
56	1781302	Pin	2				
57	3976925	Glue	3				
58	3761119	Serrated Hex Head Screw	10				
60	1722787	Serrated Nut	4				
61	1781313	Bracket	2				
64	1898686	Sealing Strip 1500 MM	1				
66	0909291	Profile Rubber 720 MM	2				
67	8002334	Insulating Mat	1				
68	3943813	Insulating Material	1				
69	3943824	Insulating Material	1				
72	1786874	Clip	19				
73	3940774	Sealing Strip 5000 MM	1				
75	3930603	Profile Rubber 350 MM	1				
76	3936892	Holder	2				
77	2440675	Serrated Nut	2				
78	1309399	Hex Head Screw A3C	2				
81	3942436	Spacer	5				
98	3983399	Self-Locking Screw	2				
99	3960778	Serrated Nut	2				
102	3976447	Pedal Coating	1				
103	3945553	Main Brake Cylinder	1				
104	1307079	Hex Head Screw A3C	2				
105	8004858	Bottom Lid	1				
106	8009476	Lid	1				

TW80 Book No. 8016562 08.06 S/N E104078
Cabin



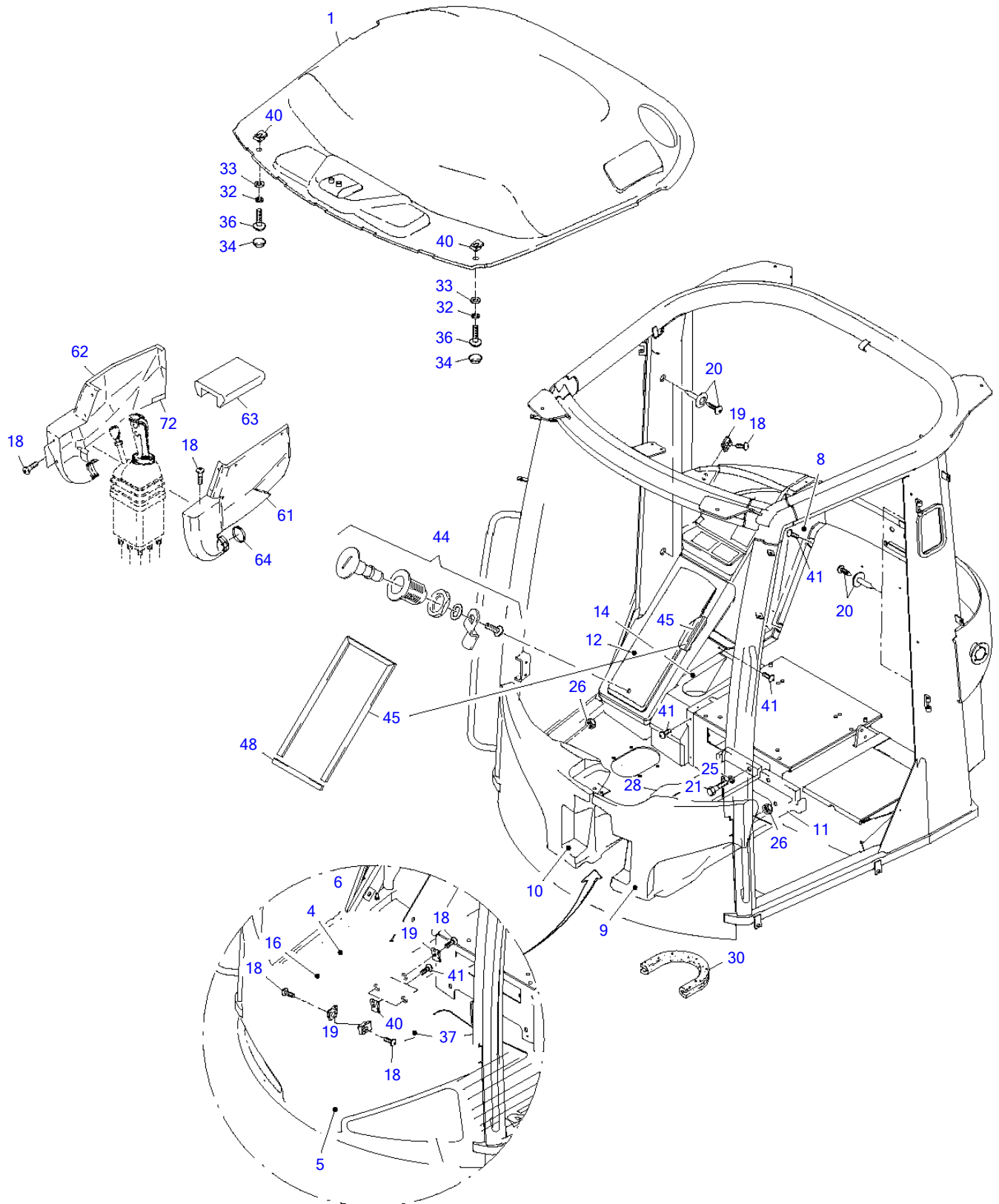
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
107	8005287	Cover Compl	1				
108	8005511	Lid Compl	1				
109	3753595	Oval Head Screw A3R	8				
110	3934378	Oval Head Screw A3R	6				
121	8005547	Holder Magnet	1				
122	8013706	Air Nozzle Kit	1				
123	1356341	Washer A3C	8				
124	0879089	Coat Hook	1				
125	8008231	Oval Head Screw	4				
126	0909291	Profile Rubber 40 MM	2				
127	0909291	Profile Rubber 170 MM	2				
130	8006529	Rubber Element	4				
132	3981535	Switch	1				
133	3927700	Compensator Reservoir	1				
137	8007110	Cabin Filter	2				
138	8007495	Cone Head	2				
150	8006166	Insulating Material	1				

TW80 Book No. 8016562 08.06 S/N E104078
Cabin Door Left



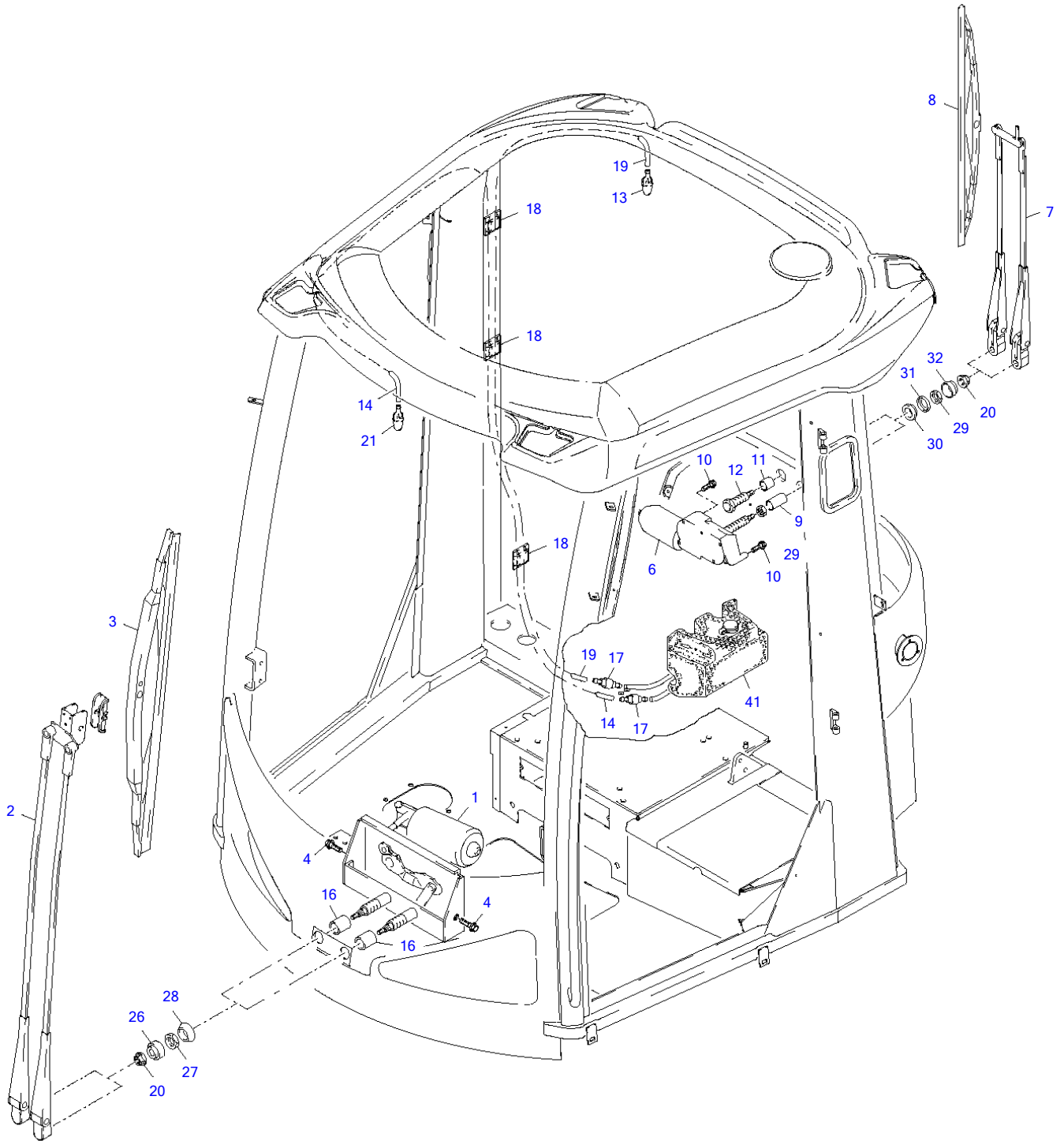
Cabin Door Left

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8003297	Left Cabin Door	1				
	8004376	Left Cabin Door Sliding Window	1				
	8003298	Right Cabin Door	1				
	8004377	Right Cabin Door Sliding Window	1				
1	8001984	Left Cabin Door Frame	1				
2	8002680	Left Door Glass Pane	1				
3	8012061	Left Door Lock Compl	1				
	3948943	Left Door Lock	1				
	3643912	Ignition Key	1				
4	8007057	Pin	2				
9	1749733	Bush	8				
16	3989635	Repair Kit Pane	1				
18	3942436	Spacer	14				
21	3947511	Left Button	1				
22	3976754	Profile Rubber 2 X 3820 MM	1				
23	3935835	Profile Rubber 2 X 60 MM	1				
24	8007088	Left Sliding Window	1				
25	8000610	Left Bottom Door Glass Pane	1				
30	8001985	Right Cabin Door Frame	1				
31	8002682	Right Door Glass	1				
32	8012062	Right Door Lock Compl	1				
	3643912	Ignition Key	1				
35	8007089	Right Sliding Window	1				
36	8001247	Right Bottom Door Glass Pane	1				



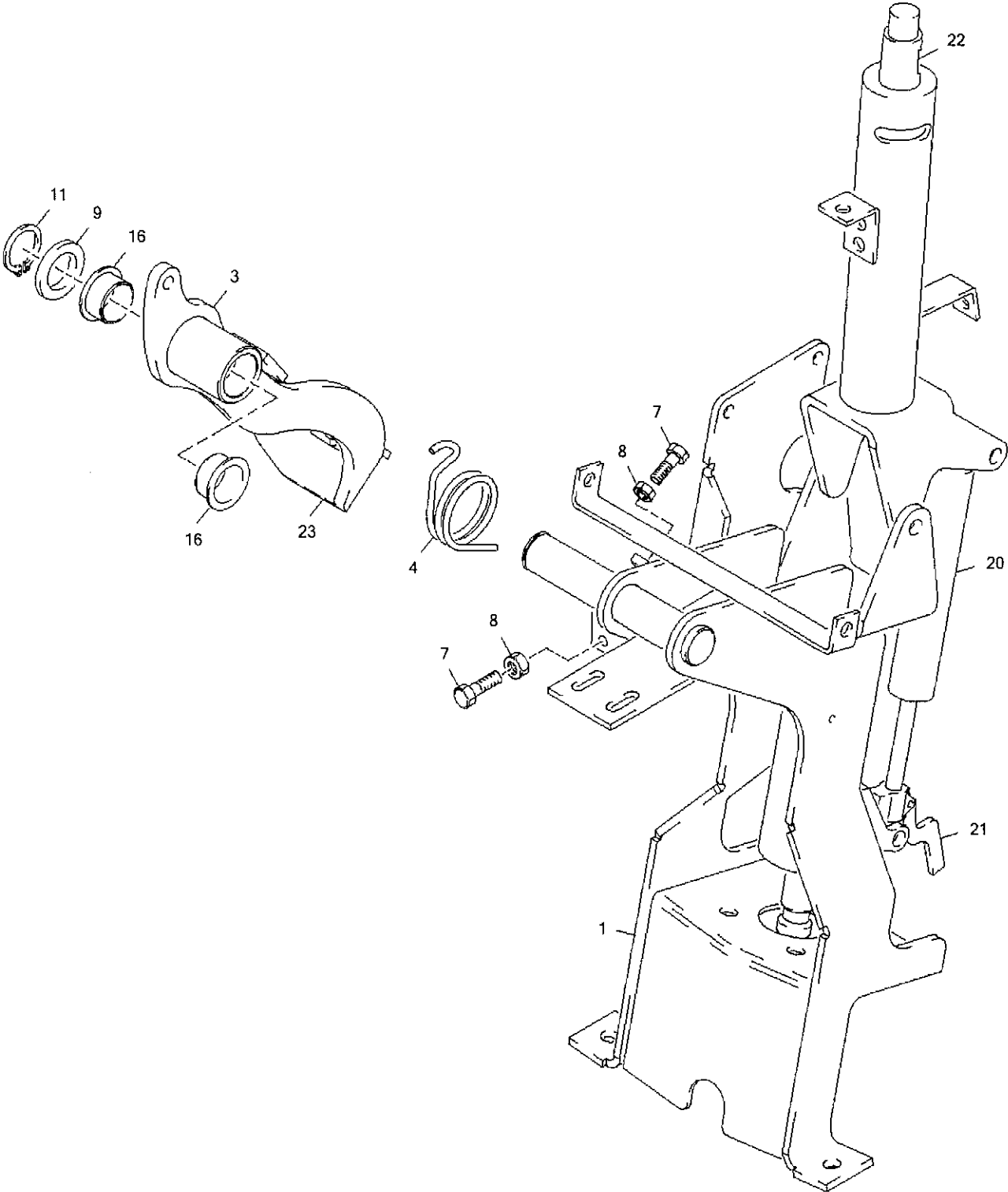
Item	Part number	Description	Lining Qty	Chan.	Serial No.	Serv.	Remarks
	8003340	Lining	1				
	8006582	Interior Lining	1				
1	8002884	Roof Lining	1				
4	3949386	Steering Column Covering	1				
5	3949397	Steering Column Covering	1				
6	3949400	Steering Column Covering	1				
8	8004610	Right Cover Top	1				
9	3951971	Left Air Diffuser	1				
10	3951982	Right Air Diffuser	1				
11	8004427	Bottom Left Air Duct	1				
12	8004611	Right Lid	1				
14	8004612	Bottom Right Cover	1				
16	3949455	Lid	1				
17	3973784	Mat	1				
18	3753595	Oval Head Screw A3R	12				
19	0478675	Nut Holder	4				
20	8005554	Blind Rivet	4				
21	0893214	Hex Head Screw A3C	4				
25	2481254	Serrated Washer A3C	4				
26	0487336	Hex Nut A3C	2				
28	8003699	Air Duct	1				
30	0935113	Profile Rubber 350 MM	1				
32	3976583	Washer	2				
33	1356352	Washer A3C	2				
34	3938747	Protecting Cap	2				
36	3963340	Oval Head Screw A3R	2				
37	3949466	Steering Column Covering	1				
40	3933468	Clip	2				
41	3934378	Oval Head Screw A3R	7				
44	8011974	Locking Bar Compl	1				
45	8007356	Profile Frame	1				
48	8007431	Profile Rubber 1360 MM	1				
61	8011439	Left Cover	1				
62	8011440	Right Cover	1				
63	8010452	Foam Overlay	1				
64	0486039	Clamp	1				
72	0909304	Profile Rubber 50 MM	1				

TW80 Book No. 8016562 08.06 S/N E104078
Wiper System



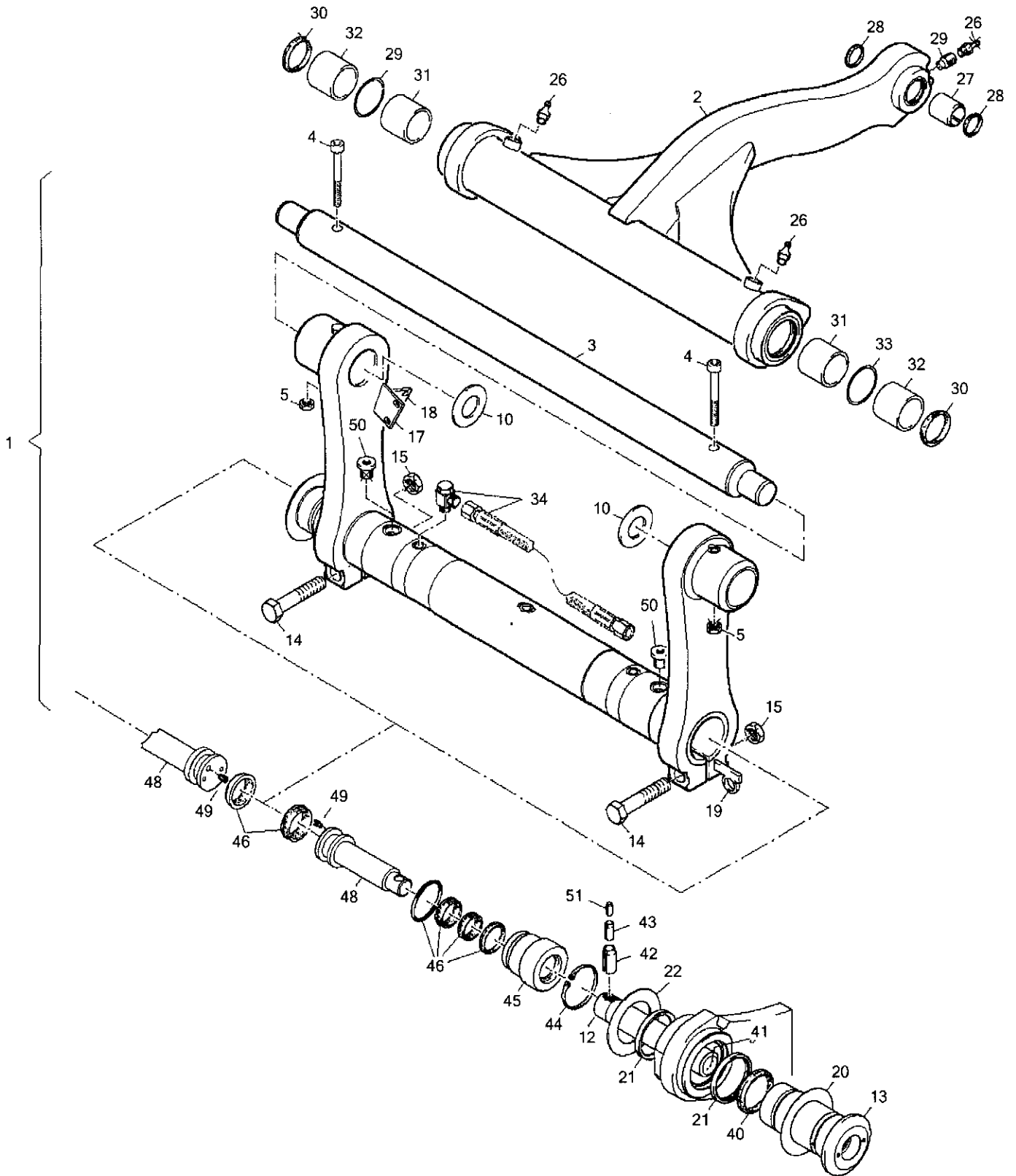
Wiper System

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8004889	Wiper System	1				
1	3942390	Wiper Motor	1				
	8005916	Wiper Motor	1				
	8005917	Wiper Motor Rods	1				
2	3925833	Wiper Arm	1				
3	3925844	Wiper Blade	1				
4	2449607	Serrated Hex Head Screw	2				
6	2986787	Wiper Motor	1				
7	2982921	Wiper Arm	1				
8	2982932	Wiper Blade	1				
9	3737664	Pipe ZN	1				
10	2440642	Serrated Hex Head Screw	2				
11	2965748	Pipe ZN	1				
12	2986425	Bolt	1				
13	3746392	Double Nozzle	1				
14	3746405	Hose 3750 MM	1				
15	3746405	Hose 2750 MM	1				
16	3932423	Spacer Sleeve	2				
17	1366865	Check Valve	2				
18	3977119	Plate	3				
20	1722787	Serrated Nut	4				
21	8006310	Plain Nozzle	1				
26	3979360	Protecting Cap	2				
27	3979359	Hex Nut	2				
28	3979348	Spacer	2				
29	1722787	Serrated Nut	3				
30	2986389	Ring	2				
31	2986390	Ring	2				
32	2986403	Cover Cap	2				
41	2995299	Container with Pump	1				



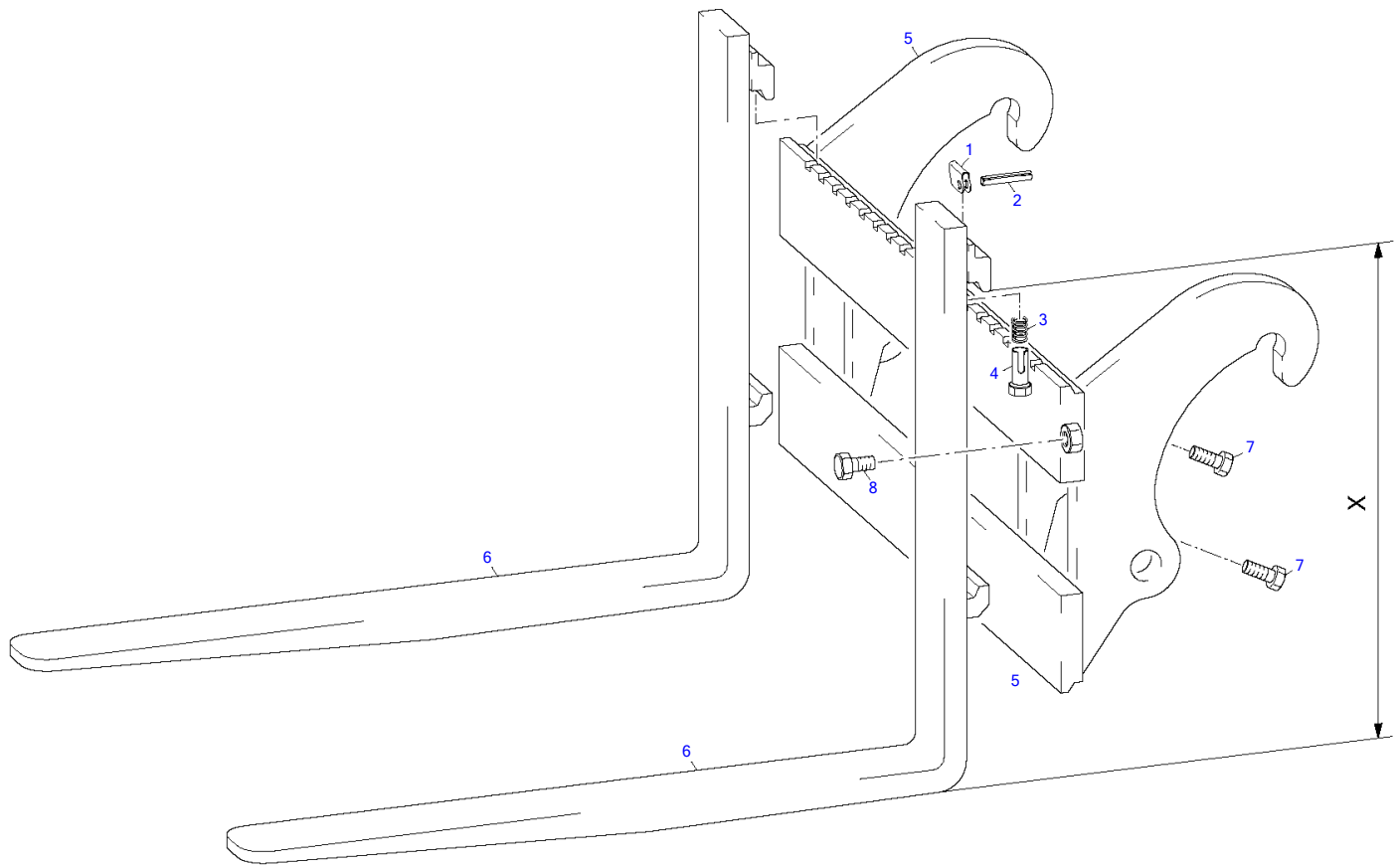
Steering Column Compl

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	3930421	Steering Column Compl	1				
1	3928494	Concole	1				
3	3931637	Brake Pedal Compl	1				
4	0845841	Retaining Spring	1				
7	0893236	Hex Head Screw A3C	2				
8	0893167	Hex Nut A3C	2				
9	0899276	Washer A3C	1				
11	1398443	Circlip Tone 400	1				
16	3976436	Bush	2				
20	3937144	Pneumatic Spring	1				
21	3937155	Release	1				
22	0847172	Woodruff Key	1				
23	3976447	Pedal Coating	1				



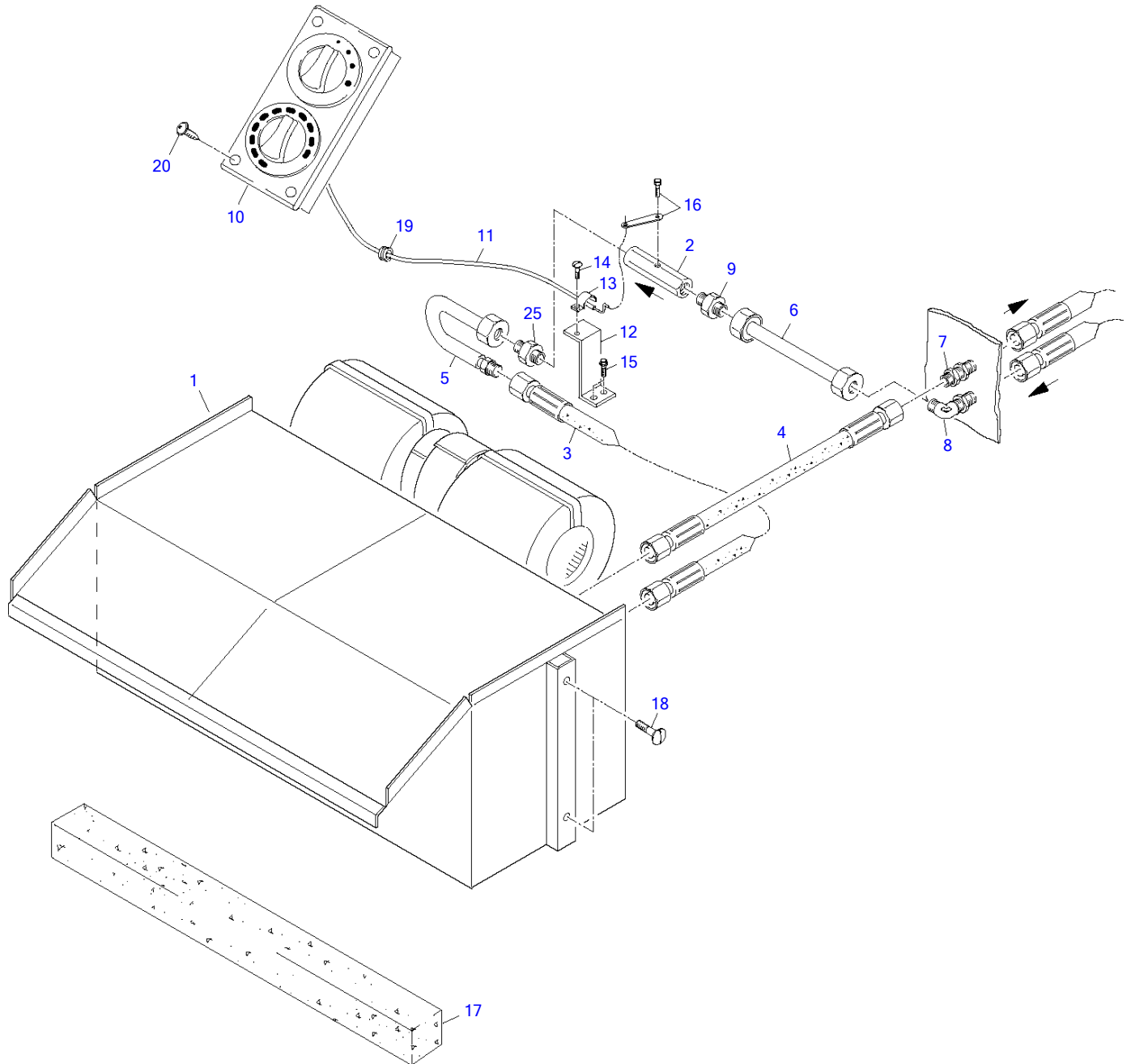
Hydraulic Quick Release Eq

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8007008	Hydraulic Quick Release Compl	1				
1	8006719	Hydraulic Quick Release	1				
	8004487	Locking Cylinder	1				
2	8006885	Lever Compl	1				
3	3746847	Bolt	1				
4	3981751	Hex Head Cap Screw	2				
5	0327297	Hex Nut A3C	2				
10	2909079	Washer 1.0 MM	1				
	2909091	Washer 1.2 MM	1				
	2909104	Washer 1.5 MM	1				
	2909080	Washer 2.0 MM	1				
12	8006971	Locking Pin	2				
13	8003068	Bush	2				
14	0871014	Hex Head Screw	2				
15	1007349	Hex Nut A3C	2				
17	8006970	Plate	1				
18	8002885	Plate	1				
19	8003224	Gasket	2				
20	2909137	Washer	2				
21	8002033	Ring	4				
22	2909137	Washer 1.0 MM	1				
	2909126	Washer 1.2 MM	1				
	2909115	Washer 1.5 MM	1				
	2900434	Washer 2.0 MM	1				
26	0324590	Grease Nipple	3				
27	8006774	Split Bush	1				
28	1673458	Ring	2				
29	2985537	Threaded Pin	1				
30	0809472	Ring	2				
31	0306689	Split Bush	2				
32	8003050	Bush	2				
33	2961437	Circlip	2				
34	8016623	Hydraulic System	1				
40	8007233	Lip Seal	2				
41	1666675	Screw Plug A3C	2				
42	8008026	Dowel Pin	2				
43	8008021	Dowel Pin	2				
44	3976674	Circlip Tone 400	2				
45	8007197	Guide Ring	2				
46	8006428	Seal Kit	1				
48	8007195	Piston Rod Compl	2				
49	8007209	Nozzle	2				
50	1629965	Screw Plug A3C	2				
51	8008020	Dowel Pin	2				

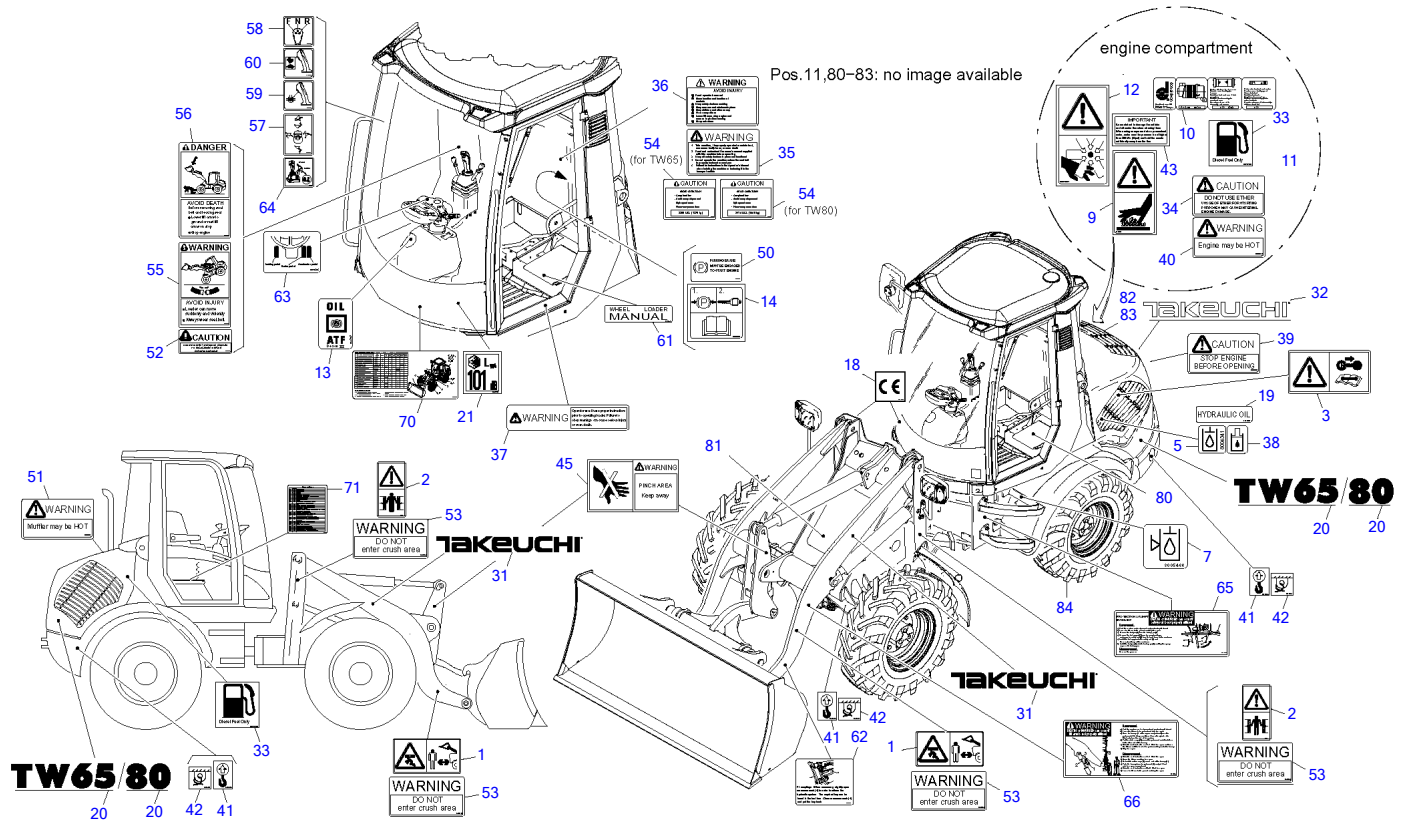


Pallet Forks Compl

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	3705791	Pallet Forks Compl	1				
	3705791	Pallet Forks 1000LG 470 MM	1				
	3705804	Pallet Forks 1250LG 470 MM	1				
	3705815	Pallet Forks 1500LG 470 MM	1				
	8000986	Pallet Forks 1000LG 650 MM	1				
	8000987	Pallet Forks 1250LG 650 MM	1				
	8000988	Pallet Forks 1500LG 650 MM	1				
1	1008737	Lock	2				
2	0324056	Adaptor Sleeve	2				
3	0844237	Pressure Spring	2				
4	0844226	Pin	2				
5	2976809	Fork Carrier Compl	1				
6	3738438	Forktime 1000LG 470 MM	2				
	3738449	Forktime 1000LG 470 MM	2				
	3738518	Forktime 1250LG 470 MM					
	3738450	Forktime 1250LG 470 MM					
	3738541	Forktime 1500LG 470 MM	2				
	3738552	Forktime 2000LG 470 MM					
	1002399	Forktime 1000LG 650 MM	2				
	1718009	Forktime 1250LG 650 MM	2				
	1718010	Forktime 1500LG 650 MM	2				
7	2986765	V-Plus Bolt	2				
8	0398918	Hex Head Screw A3C	2				

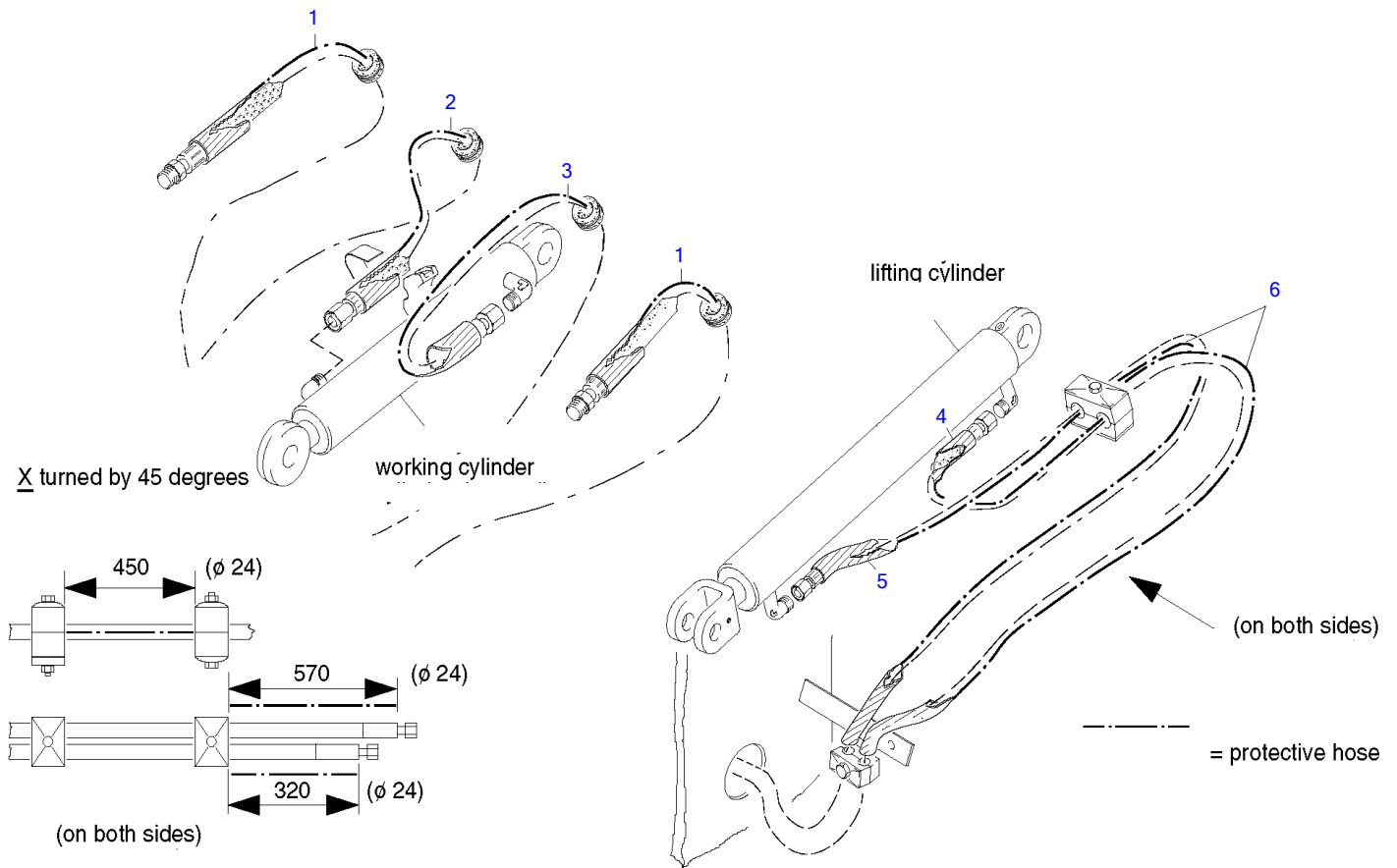


Item	Part number	Description	Heating Circuit				Remarks
			Q'ty	Chan.	Serial No.	Serv.	
1	8003053	Heating Circuit	1				
	8004438	Heating Unit	1				
	8005815	Heat Exchanger	1				
	8000484	Fan	1				
	8005994	Resistance	1				
2	8004625	Ball Valve	1				
3	3932036	LP Hose 13 X 425	1				
4	8006257	LP Hose 13 X 235	1				
5	8004623	Conduit	1				
6	8004624	Conduit	1				
7	1355986	Screw Connection A3C	1				
8	0386210	Screw Connection A3C	1				
9	2980576	Screw Connection A3C	1				
10	8003163	Heating Control	1				
11	8004866	Wire Puller	1				
12	8004805	Angle	1				
13	0454600	Clamp	1				
14	1039369	Oval Head Screw	1				
15	3761119	Serrated Hex Head Screw	2				
16	8004846	Lever	1				
17	0909291	Profile Rubber 445 MM	1				
18	3934378	Oval Head Screw A3R	4				
19	0448760	Grommet	1				
20	2686762	Oval Head Screw	4				
25	8006398	Special Coupling	1				



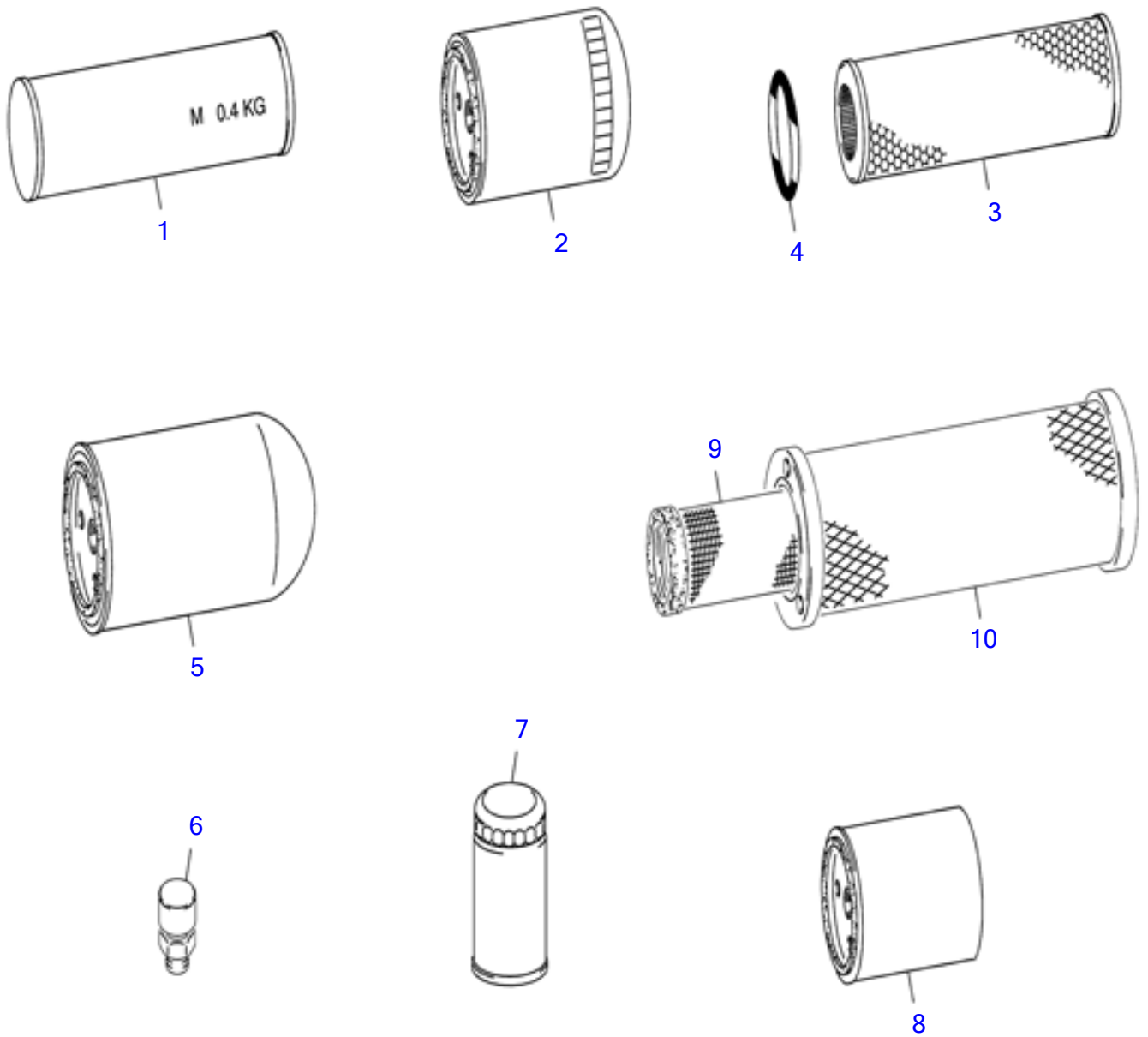
Decals and Accessories

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8016611	Decals and Accessories	1				
1	8006865	Decal	2				
2	8004895	Decal	2				
3	8006864	Decal	1				
5	8005341	Decal	1				
7	8005466	Decal	1				
9	8004896	Decal	1				
10	2983808	Maintenance Air Filter	1				
11	8004221	Maintenance Engine	1				
12	8004894	Decal	1				
13	2447967	Decal	1				
14	8005340	Decal	1				
18	2995200	Decal	1				
19	1746661	Decal	1				
20	8016844	Decal	1				
	8016845	Decal	1				
21	8007503	Decal Acoustic Power	1				
	8007505	Decal Acoustic Power	1				
31	8022030	Decal	2				
32	8022031	Decal	1				
33	8016484	Decal	2				
34	8016486	Decal	1				
35	8016487	Decal	1				
36	8016488	Decal	1				
37	8016489	Decal	1				
38	8016547	Decal	1				
39	8016548	Decal	1				
40	8016549	Decal	1				
41	8019506	Decal	4				
42	8019507	Decal	4				
43	8016552	Decal	1				
45	8016554	Decal	2				
50	8016490	Decal	1				
51	8016491	Decal	1				
52	8016493	Decal	1				
53	8016494	Decal	4				
54	8016505	Decal	1				
	8016506	Decal	1				
55	8016511	Decal	1				
56	8016512	Decal	1				
57	8016534	Decal	1				
58	8016537	Decal	1				
59	8016539	Decal	1				
60	8016541	Decal	1				
61	8016558	Decal	1				
62	8016559	Decal	1				
63	8016565	Decal	1				
64	8016566	Decal	1				
65	8016616	Decal	1				
66	8016617	Decal	1				
70	8016568	Decal	1				
71	8016570	Decal	1				
80	2983591	Handle	1				
81	0806253	Wheel Chock	1				
82	8005871	Tool Box Compl	1				
83	3766056	Support Lifitng Cylinder	1				
84	8010770	Wheel 405/70	4				
	8010769	Tire 405/70	4				
	3933537	Rim	4				
	0874324	Valve	4				

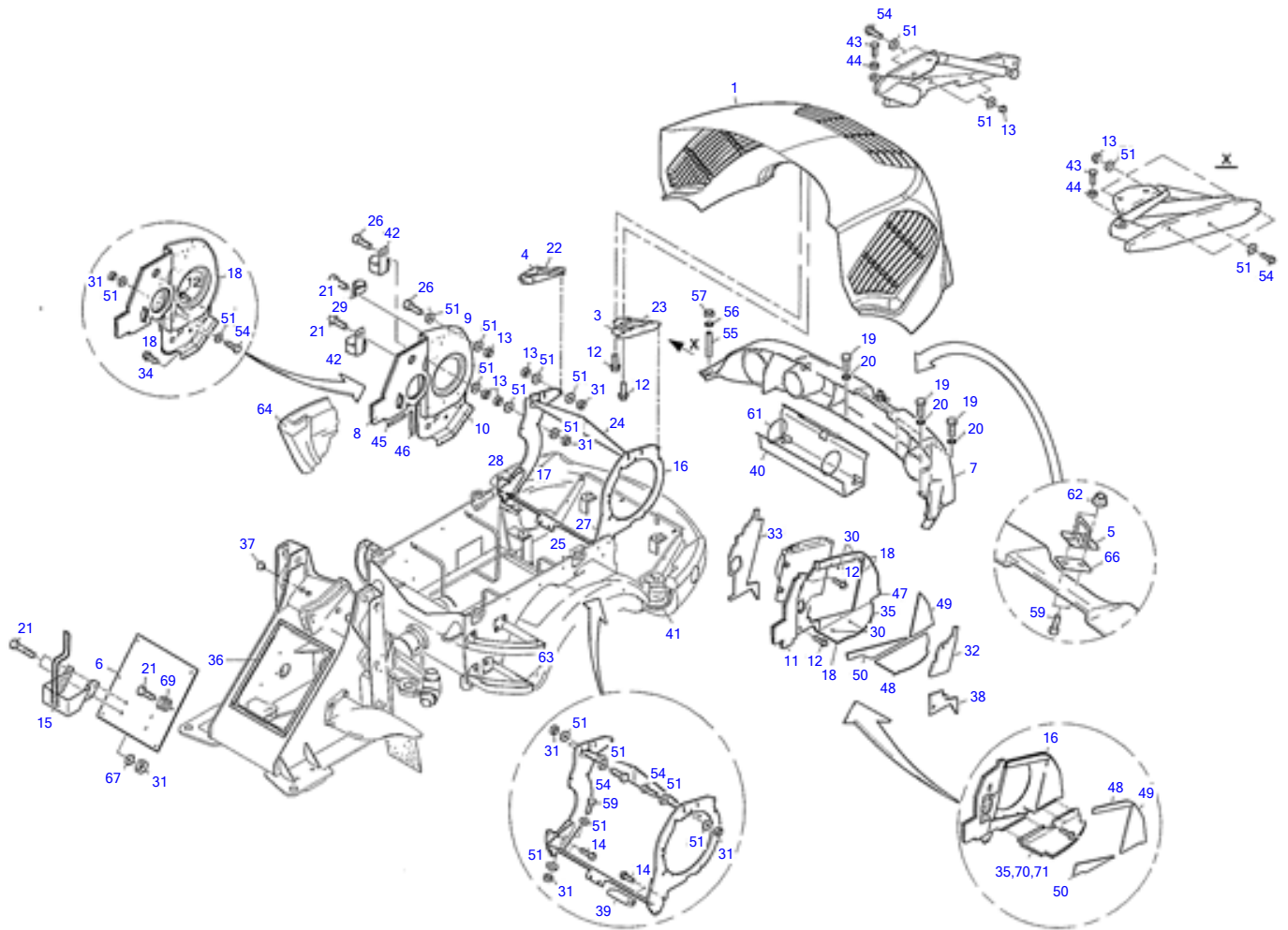


Protective Hoses

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8016645	Protective Hoses	1				
1	0931459	Flex Insulation Tube 1000 MM	2				
2	0931459	Flex Insulation Tube 1050 MM	1				
3	0931459	Flex Insulation Tube 1100 MM	1				
4	2065716	Flex Insulation Tube 320 MM	2				
5	2065716	Flex Insulation Tube 570 MM	2				
6	2065716	Flex Insulation Tube 450 MM	4				

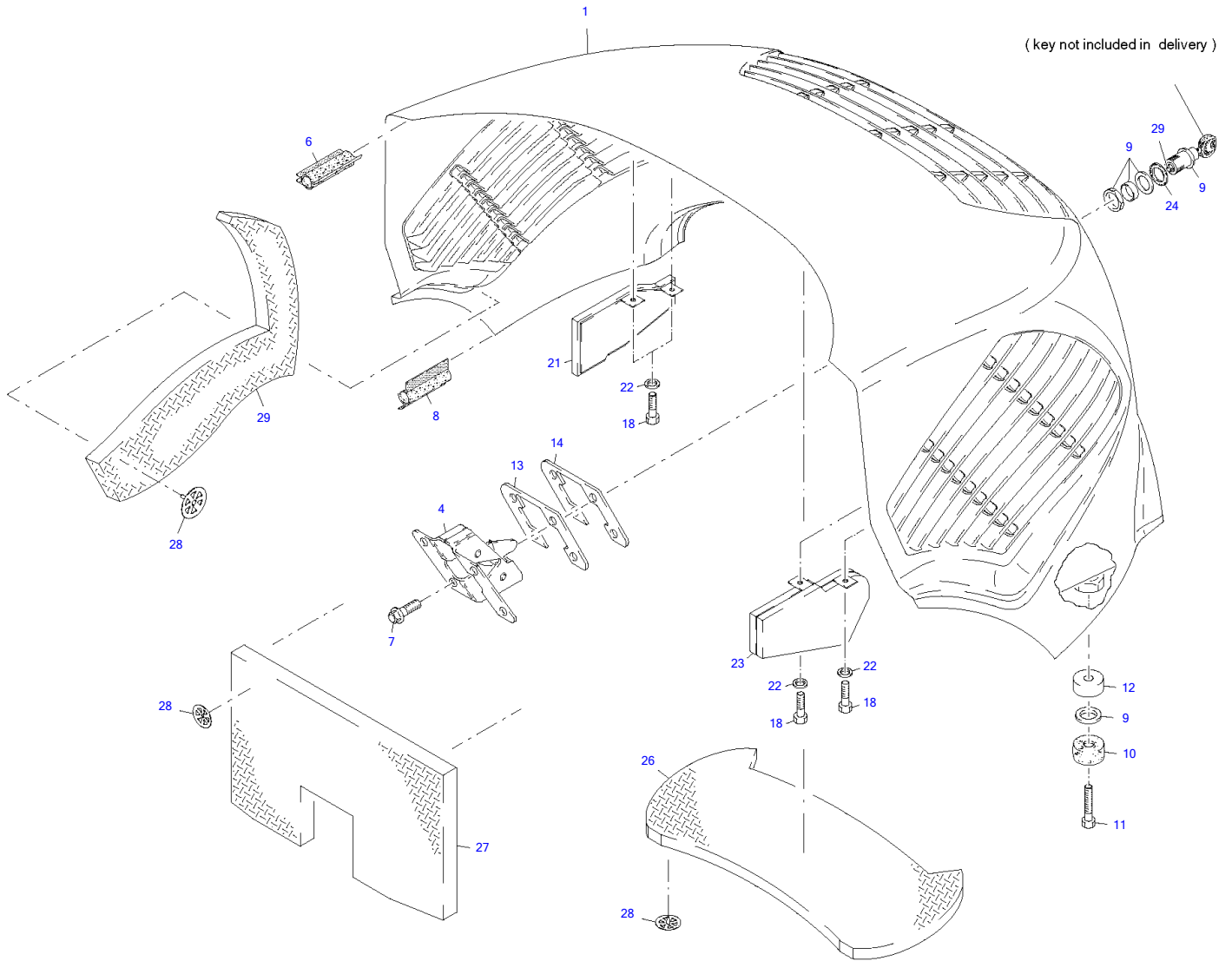


Item	Part number	Description	Filter Set			Remarks
			Q'ty	Chan.	Serial No.	
	8012286	Maint. Set F A/B	1			
	8012907	Maint. Set F "C"	1			
1	0346905	Grease Cartrdige	5			
2	3960201	Oil Filter	1			
3	8012138	Conversion Set	1			
4	2918263	O-Ring	1			
5	1003685	Filter	1			
6	3968889	Air Vent	3			
7	3929440	Air Fillter	1			
8	2610831	Filter Cartridge	1			
9	2981124	Filter Element	1			
10	2981113	Filter Element	1			



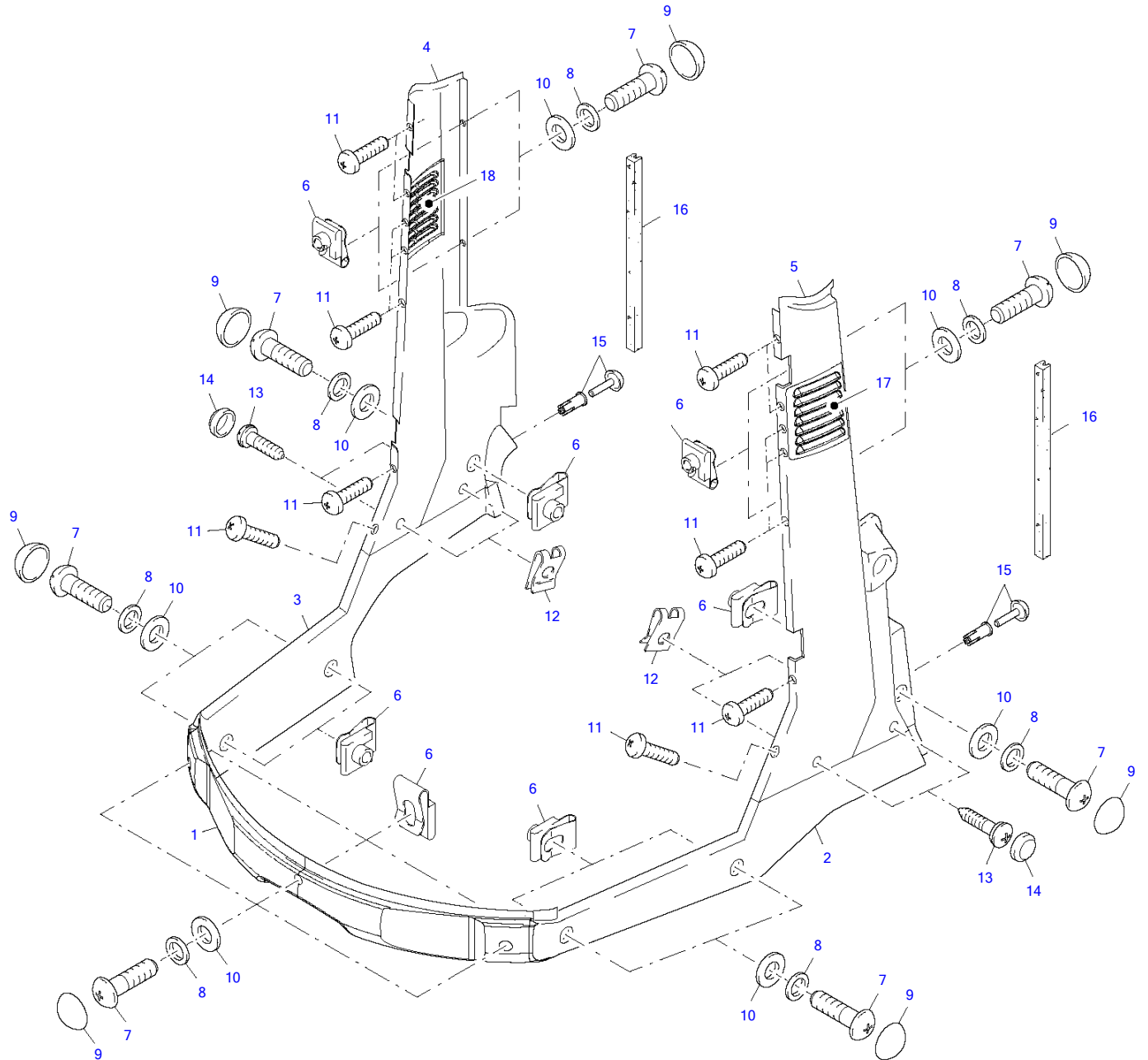
Item	Part number	Description	Covering	Chan.	Serial No.	Serv.	Remarks
			Q'ty				
	8006828	Covering	1				
1	8016810	Engine Hood	1				
3	3930169	Left Hinge	1				
4	3930170	Right Hinge	1				
5	3975811	Clamping Yoke	1				
6	3940569	Cover Front	1				
7	8008098	Tail Covering	1				
8	8008866	Plate Compl	1				
9	8008867	Plate Compl	1				
10	8008868	Plate Compl	1				
11	8008869	Plate Compl	1				
12	2449607	Serrated Hex Head Screw	7				
13	0893167	Hex Nut A3C	9				
14	0336185	Self-Locking Screw	4				
15	0806264	Front Wheel Chock Holder	1				
16	8008066	Left Side Plate	1				
17	8008096	Right Side Plate	1				
18	3930614	Profile Rubber3000 MM	1				
19	0893383	Hex Head Screw A3C	3				
20	1629567	Washer A3C	3				
21	0893236	Hex Head Screw A3C	12				
22	3946167	Pneumatic Spring	1				
23	3946112	Pneumatic Spring	1				
24	8008377	Holder Compl	1				
25	8008378	Angle	1				
26	0410073	Hex Head Screw A3C	2				
27	8008384	Left Holding Plate	1				
28	8008385	Right Holding Plate	1				
29	2443576	Clip Norma	1				
30	2440642	Serrated Hex Head Screw	4				
31	0399760	Hex Nut A3C	15				
32	8011577	Insulating Board	1				
33	8008774	Insulating Board	1				
34	2997235	Serrated Hex Head Screw	2				
35	8011459	Plate Compl 300 MM	1				
36	1898686	Sealing Strip 1900 MM	1				
37	3935302	Protecting Cap	2				
38	8011576	Insulating Board	1				
39	0935113	Profile Rubber 150 MM	1				
40	3941173	Plate ZN	1				
41	0909291	Profile Rubber 1000 MM	1				
42	3937291	Holder	1				
43	1309399	Hex Head Screw A3C	2				
44	0893178	Hex Nut A3C	2				
45	0909304	Profile Rubber 330 MM	1				
46	0909291	Profile Rubber 100 MM	1				
48	8011447	Insulating Board	1				
49	8011448	Insulating Board	1				
50	8011446	Insulating Board	1				
51	2481254	Serrated Washer A3C	35				
54	1615232	Hex Head Screw A3C	12				
55	8011918	Threaded Rod	1				
56	1356294	Washer A3C	1				
57	0893156	Nut A3C	1				
59	0893214	Hex Head Screw A3C	4				
61	1784861	Gasket	2				
62	1722787	Serrated Nut	3				
63	0909304	Profile Rubber 2000 MM	1				
64	0909291	Profile Rubber 250 MM	1				
66	3948885	Plate	1				
67	0863138	Washer A3C	4				
69	8016479	Locking Washer	4				
70	8011444	Damping	1				
71	8011445	Damping	1				

TW80 Book No. 8016562 08.06 S/N E104078
Engine Hood Compl

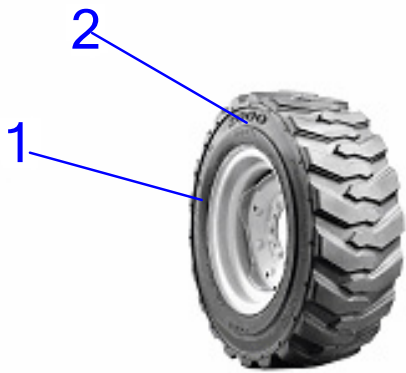


Engine Hood Compl

Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks
	8016810	Engine Hood Compl	1				
1	8016800	Engine Hood	1				
4	3975822	Hood Lock	1				
5	3975877	Lock	1				
	3643912	Ignition Key	1				
6	3930614	Profile Rubber 1190 MM	1				
7	8009775	Serrated Hex Head Screw	4				
8	8015919	Profile Rubber 2375 MM	1				
9	1629567	Washer A3C	2				
10	0466364	Round Buffer	2				
11	3934390	Hex Head Screw	2				
12	3946123	Spacer Sleeve	2				
13	3936405	Plate	1				
14	8011935	Plate Compl	4				
18	3926550	Hex Head Screw	4				
21	8009223	Right Sheet Compl	1				
	8008931	Right Insulating Board	1				
22	2992014	Serrated Washer A3C	4				
23	3944438	Plate Compl	1				
	3944450	Damping Material	1				
	3945166	Damping Material	1				
24	3945757	Washer	1				
25	2997224	Serrated Hex Head Screw	1				
26	8015258	Insulating Board	1				
27	8015259	Insulating Board	1				
28	1786874	Clip	23				



Item	Part number	Description	Exterior Covering				Remarks
			Q'ty	Chan.	Serial No.	Serv.	
	8008759	Lining	1				
1	8005156	Front Covering	1				
2	3949648	Left Covering	1				
3	3949659	Right Covering	1				
4	8008754	Right Cover	1				
5	8008755	Left Cover	1				
6	3976618	Holder Nut	13				
7	0493447	Oval Head Screw	13				
8	3976583	Washer	13				
9	3976594	Protecting Cap	13				
10	3937224	Washer	13				
11	3934378	Oval Head Screw A3R	14				
12	3937382	Speed Nut	6				
13	3937360	Screw	6				
14	3937371	Protecting Cap	6				
15	2919742	Blind Rivet	2				
16	3976754	Profile Rubber 600 MM	2				
17	8008266	Left Lid	1				
18	8008267	Right Lid	1				



TW WHEELHDFL
TW 6580 TIREHD

Set of 4 assy



TW 6580 WHEELFLOAT
TW 6580 TIREFLOAT

Set of 4 assy

		Wheels and Tires						
Item	Part number	Description	Q'ty	Chan.	Serial No.	Serv.	Remarks	
1	TWWHEELHDFL	WHEEL 19.5X12.25 FOR TW50-60 FLOAT AND TW65-80 HD						
2	TW6580TIREHD	TIRE 15X19.5-12 HD CONSTRUCTION TYPE FOR TW65-80						
3	TW6580WHEELFLOAT	WHEEL 20X14 FULL WELD FOR FLOATATION TIRE TW65-80						
4	TW6580TIREFLOAT	TIRE 400/70X20 FLOATATION TYPE FOR TW65-80						
5	BTW65TIREF	Floatation Tire Assy TW65 / TW80 (4xTire Assy)						
6	BTW65TIREHD	Heavy Duty Construction Tire Assy TW65 / TW80(4xTire Asy)						