

This diagram illustrates the exploded view of a mechanical assembly, likely a pump or motor component. The main assembly is shown with various parts numbered 1 through 45. The diagram includes a main assembly view and several inset views showing sub-assemblies and individual components.

Main Assembly Components:

- 1: Main housing or base plate.
- 2: Mounting bracket or support arm.
- 3: Bolt/nut assembly for mounting.
- 4: Washer or spacer.
- 5: Bolt/nut assembly for mounting.
- 6: Washer or spacer.
- 7: Nut/washer assembly.
- 8: Mounting bracket or support arm.
- 9: Bolt/nut assembly for mounting.
- 10: Washer or spacer.
- 11: Bolt/nut assembly for mounting.
- 12: Washer or spacer.
- 13: Mounting bracket or support arm.
- 14: Mounting bracket or support arm.
- 15: Bolt/nut assembly for mounting.
- 16: Mounting bracket or support arm.
- 17: Mounting bracket or support arm.
- 18: Mounting bracket or support arm.
- 19: Mounting bracket or support arm.
- 20: Mounting bracket or support arm.
- 21: Mounting bracket or support arm.
- 22: Bolt/nut assembly for mounting.
- 23: Washer or spacer.
- 24: Bolt/nut assembly for mounting.
- 25: Washer or spacer.
- 26: Bolt/nut assembly for mounting.
- 27: Mounting bracket or support arm.
- 28: Mounting bracket or support arm.
- 29: Mounting bracket or support arm.
- 30: Mounting bracket or support arm.
- 31: Bolt/nut assembly for mounting.
- 32: Washer or spacer.
- 33: Bolt/nut assembly for mounting.
- 34: Washer or spacer.
- 35: Bolt/nut assembly for mounting.
- 36: Mounting bracket or support arm.
- 37: Mounting bracket or support arm.
- 38: Mounting bracket or support arm.
- 39: Mounting bracket or support arm.
- 40: Mounting bracket or support arm.
- 41: Mounting bracket or support arm.
- 42: Mounting bracket or support arm.
- 43: Mounting bracket or support arm.
- 44: Mounting bracket or support arm.
- 45: Mounting bracket or support arm.

Inset Views:

- Top Inset (1):** Shows a sub-assembly with a motor or pump unit mounted on a base.
- Right Inset:** Shows a bolt/nut assembly (5, 6, 7) and a washer/spacer (4).
- Bottom Inset:** Shows a bolt/nut assembly (44, 45) and a washer/spacer (41).

Assembly Notes:

- Parts 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45 are shown in exploded view.
- Parts 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45 are shown in exploded view.

144950

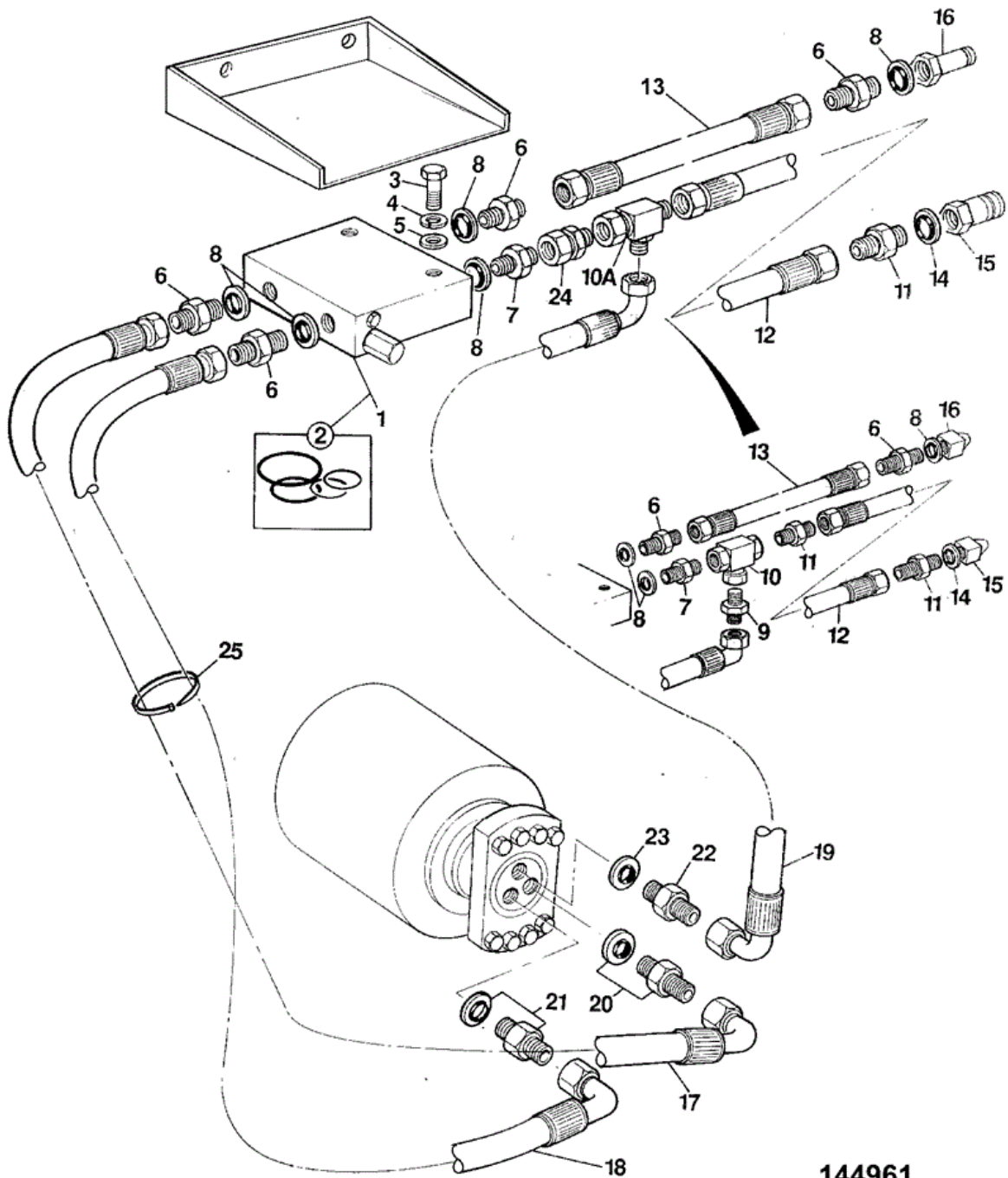
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Item	Part #	Change No	Description	Usage Code	QTY
1	903/03800	Superseded	Attachment patch planer		1
1	980/13400		Attachment patch planer		1
2	:903/03814		Bracket		1
2	:980/13401		Bracket hanger		1
3	:1450/0002		Nipple Grease, Straight 1/4		4
4	:G65/0		Bush Pivot		4
5	:1315/3814Z		Bolt M20 x 60mm		8
6	1425/0012		Washer locking		8
7	:1370/0703Z		Nut LOCK NUT (M20)		8
8	:903/03815		Housing bush		2
8	:980/13402		Bracket carriage		2
9	:903/03816		Bush		2
9	:980/13403		Bush		2
10	:903/03817		Bush		2
10	:980/13404		Pin pivot		2
11	:1315/3825Z		Bolt M20x150mm		2
12	:1370/0703Z		Nut LOCK NUT (M20)		2
13	:903/03801		Housing		1
13	:980/13405		Body		1
14	:903/03820		Bar rear shear		1
16	:903/03803		Guard front flap		1
17	:903/03806		Bracket skid left hand		1
18	:903/03802		Bracket skid right hand		1
18	:980/13406		Bracket skid, right hand		1
19	:903/03805		Bracket skid tie		1
20	:903/03807		Beam adjusting lower		1
20	:980/13407		Beam adjusting, lower		1
21	:903/03810		Beam adjuster upper		1
21	:980/13408		Beam adjusting, upper		1
22	:903/03809		Bush		4
23	:903/03808		Pin adjusting beam		4
23	:980/13409		Pin adjusting beam		4
24	:903/03812		Screw adjusting		1
24	:980/13412		Screw adjusting		1
25	:903/03804		Collar		1
25	:980/13410		Collar		1
26	:903/03822		Pin tension		1
26	:980/13411		Pin		1
27	:903/03811		Lever locking		1
27	:980/13413		Handle locking		1
28	:903/03813		Handle adjusting screw		1
28	:980/13414		Handle		1
30	:903/03823		Pin tension		1
30	:980/13411		Pin		1
31	:1315/3314Z		Bolt (M8 x 60)		4
32	:1370/0203Z		Nut Nut M8		4
33	903/03824		Guard		1
34	:1315/0510Z		Bolt M12x40		2
35	:1315/0711Z		Bolt M16 x 45mm		4
36	:903/03819		Wheel		4

36	:980/99048		Wheel		4
37	::903/03825		Bush		1
38	:903/03818		Pin axle pivot		4
38	:980/99049		Pin axle pivot front		2
38	:980/99050		Pin axle pivot rear		2
39	:2103/1116		Pin split		4
40	:903/03826		Motor hydraulic		1
41	::903/03827		Kit-seal		1
42	:903/03828		Drum		1
42	:980/13415		Drum		1
43	:903/01101		Tool asphalt pick		45
43	993/25501		Tool concrete pick Pick holder = 980/13416		45
44	:1305/2214Z		Screw set		16
44	1391/3410		Screw Cap		20
45	:1425/0012Z		Washer spring M20		16



9802/8500 A3-6-4 CIRCUIT PATCH PLANER 400 MK2



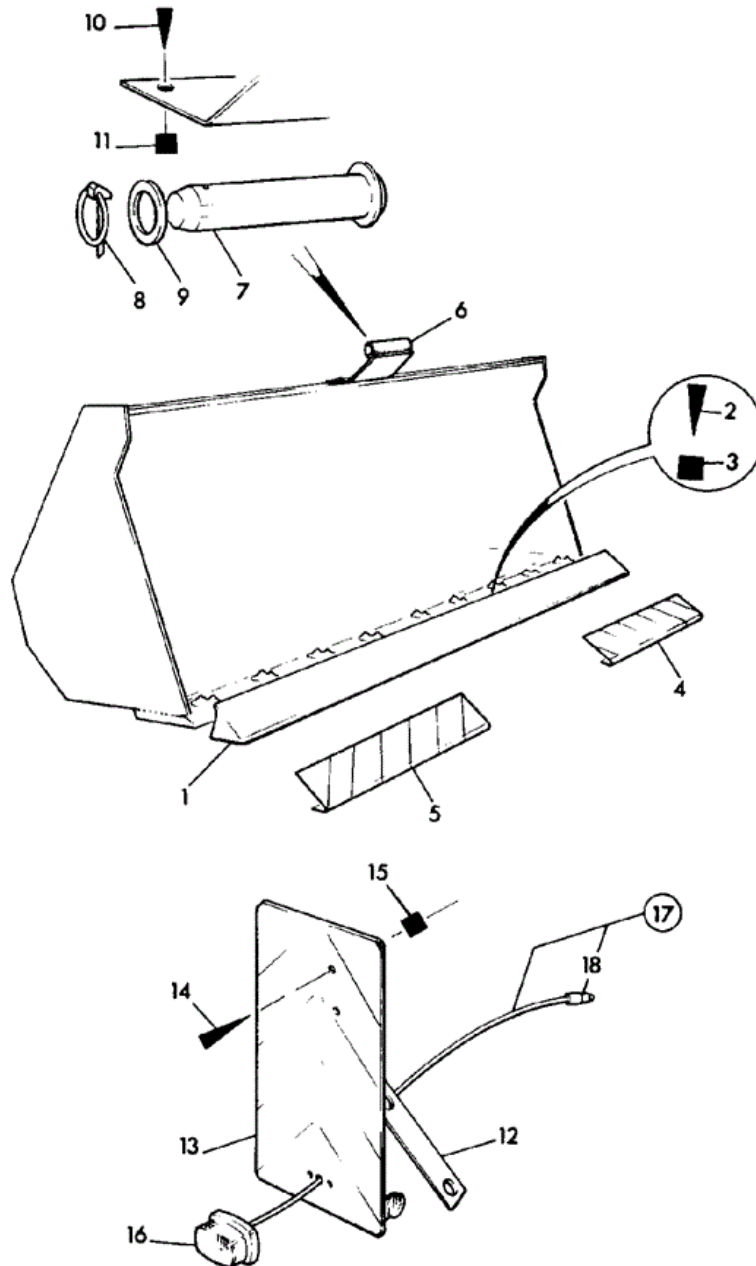
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Item	Part #	Change No	Description	Usage Code	QTY
1	903/03829		Valve anti cavitation		1
3	1315/3419Z		Bolt M10x90mm		2
4	1425/0008Z		Spring Washer		2

5	1420/0008Z		Washer (M10)		2
6	1604/0006		Adaptor 3/4" Bsp mm		5
7	1606/0012	<M TBA	Adaptor		1
8	1406/0021		Washer Bonded		5
9	1606/0010	<M TBA	Adapter		1
10	903/03830	<M TBA	Adapter tee		1
10A	816/50003	>M TBA	Adapter Tee		1
11	1604/0008		Adaptor		1
12	903/03831		Hose		1
13	903/03832		Hose		1
14	1406/0026		Washer Seal		1
15	45/904400	Superseded	Coupling male 3/4"		1
15	45/910200		Coupling 1"BSP male quick release		1
16	45/904600	Superseded	Coupling male 1" BSP quick release		1
16	45/910300		Coupling 3/4" BSP male quick release		1
17	903/03833	Superseded	Hose		1
17	615/20800		Hose 890mm		1
18	903/03833	Superseded	Hose		1
18	615/20800		Hose 890mm		1
19	903/03834	Superseded	Hose		1
19	613/43900		Hose 1205mm		1
20	903/03835		Adapter c/w O Ring		2
22	903/03836		Adapter		1
23	903/03837		O Ring		1
24	816/20013	>M TBA	Adapter 1" x 3/4"		1
25	200/77109		Tie Cable L=272mm x W=7.6mm		2



9802/8500 A4-1-24 HIGHWAY PARTS, OPTIO NAL



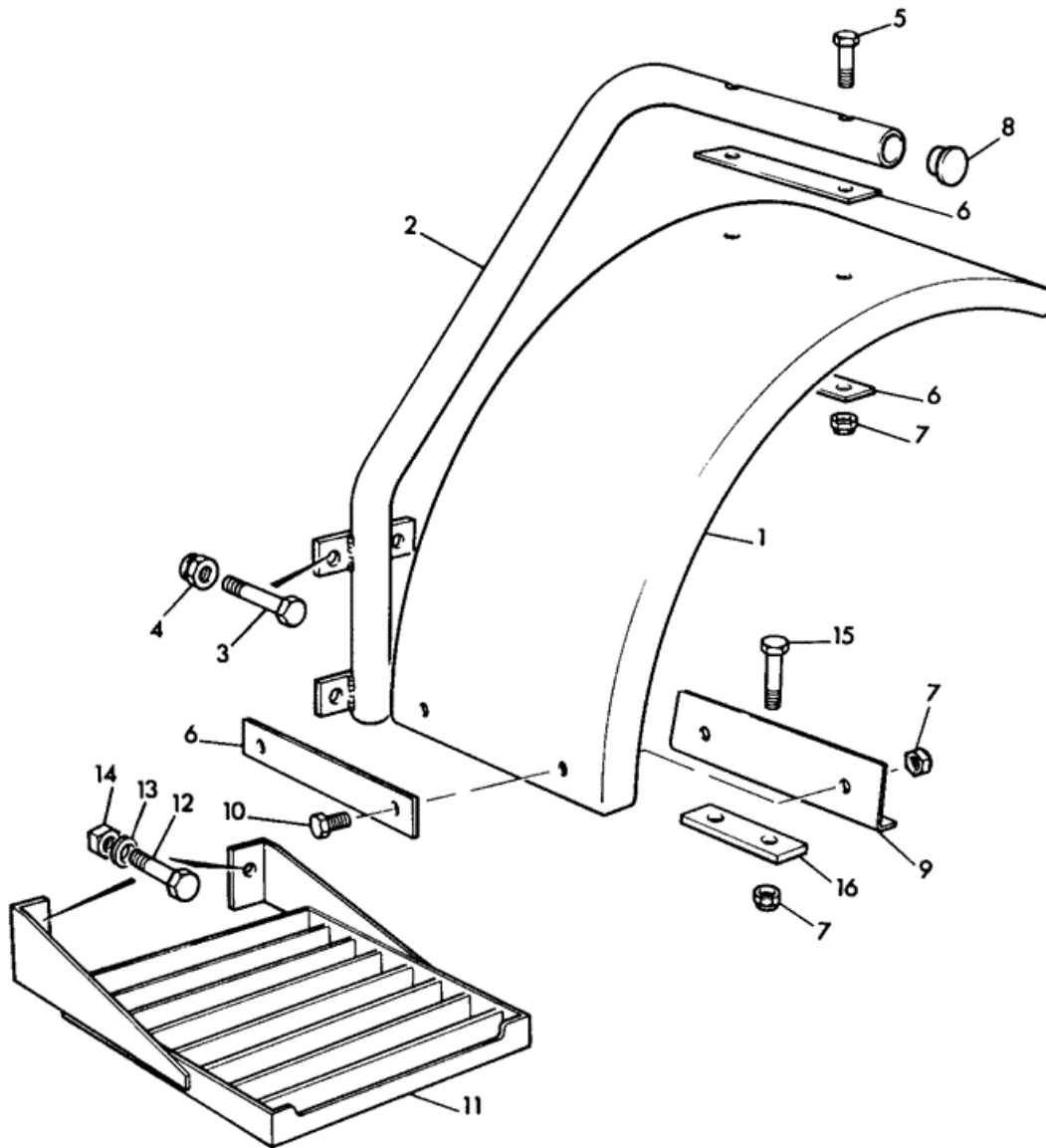
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Item	Part #	Change No	Description	Usage Code	QTY
1	120/73800		Guard tooth 2235mm Wide		1
1	108/66500		Guard tooth		1

			<i>2438mm Wide</i>		
2	1305/3414	Superseded	Bolt		2
2	1305/0414Z		Setscrew (1/2" UNF x 2")		2
3	1340/0403	Superseded	Nut <i>Welded to Guard</i>		2
3	1340/0403Z		Nut lock		2
4	817/00054		Label outline sticker L.H. <i>Red/White</i>		1
4	817/00079		Label <i>Yellow/Black, Swiss Machines</i>		1
5	817/00055		Label outline sticker R.H. <i>Red/White</i>		1
5	817/00080		Label <i>Yellow/Black, Swiss Machines.</i>		1
6	120/87300		Bracket		1
7	911/12400		Pin Pivot 306 mm long		1
8	826/00512		Pin Linch		1
9	537/00701	Superseded	Washer		1
9	823/00470		Washer		1
10	1305/0410Z		Bolt 1/2" x 1.1/2" long		2
11	1340/0403Z		Nut lock		2
12	120/87401		Link		1
13	121/02800		Plate protrusion <i>German Rectangular</i>		1
13	****		'See Remark' <i>Protrusion Plate (triangle type) See C1-2-1</i>		1
14	826/00709		Bolt		2
15	826/00683	Superseded	Nut		2
15	1340/0203Z		Nut Lock 3/8" UNF		2
16	****		'See Remark' <i>Dealer Fit. German Build only.</i>		1
17	111/20000		Cable control with plug		1
18	:703/23201		Plug		1



9802/8500 A4-3-2 MUDGUARDS, FRONT STANDARD, SWEDISH OPTIONAL, WORLD



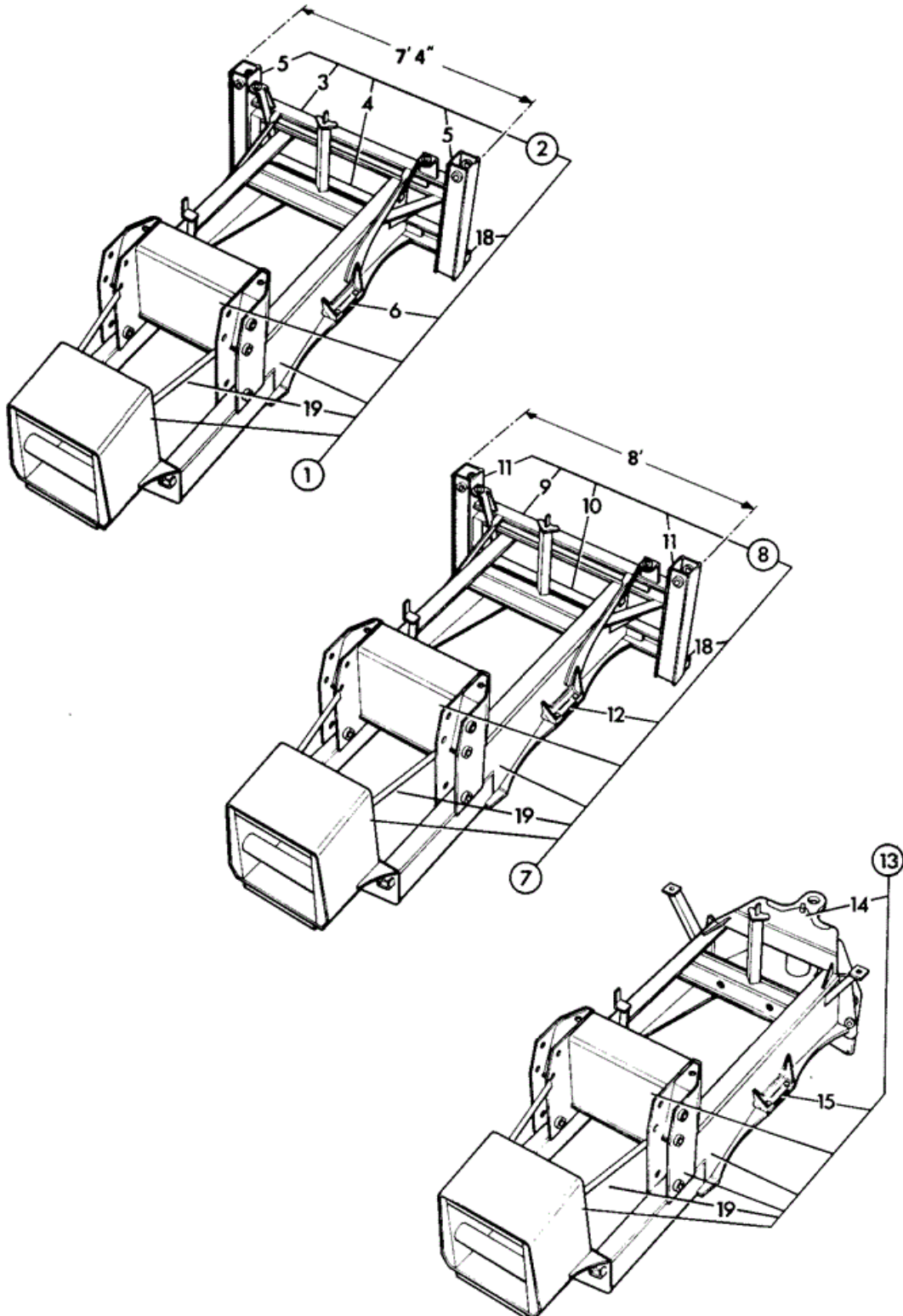
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Item	Part #	Change No	Description	Usage Code	QTY
1	122/00101		Guard mud		2
2	121/99900		Mounting <i>Right hand</i>		1
2	121/99900	<M328648	Mounting <i>Left hand</i>		1
2	123/19200		Mounting		1

			<i>Left hand</i>		
3	1305/3214	Superseded	Bolt		8
3	1305/3214Z		Bolt 3/8"UNF X 2"		8
4	1340/0203	Superseded	Nut		8
4	1340/0203Z		Nut Lock 3/8" UNF		8
5	1305/3112	Superseded	Bolt		4
5	1305/3112Z		Bolt		4
6	122/00102		Strip		6
7	1340/0103	Superseded	Nut		12
7	1340/0103Z		Nut 5/16" UNF		12
8	828/00133		Plug		2
9	122/00103	Superseded	Bracket left hand		1
9	123/00907		Bracket left & right hand		1
9	122/00104	Superseded	Bracket right hand		1
9	123/00907		Bracket left & right hand		1
10	1305/0104	Superseded	Bolt		4
10	1305/0104Z		Setscrew (5/16" UNF x 3/4")		4
11	121/96900	Superseded	Step single		1
11	123/10700		Step single		1
12	1305/0410	Superseded	Bolt		2
12	1305/0410Z		Bolt 1/2" x 1.1/2" long		2
13	1412/0005	Superseded	Washer		2
13	111/15709		Washer		2
14	1340/0403	Superseded	Nut		2
14	1340/0403Z		Nut lock		4
15	1305/3114	Superseded	Bolt		4
15	1305/3114Z		Bolt		4
16	122/00105		Plate		2



9802/8500 B1-1-8 MAINFRAME



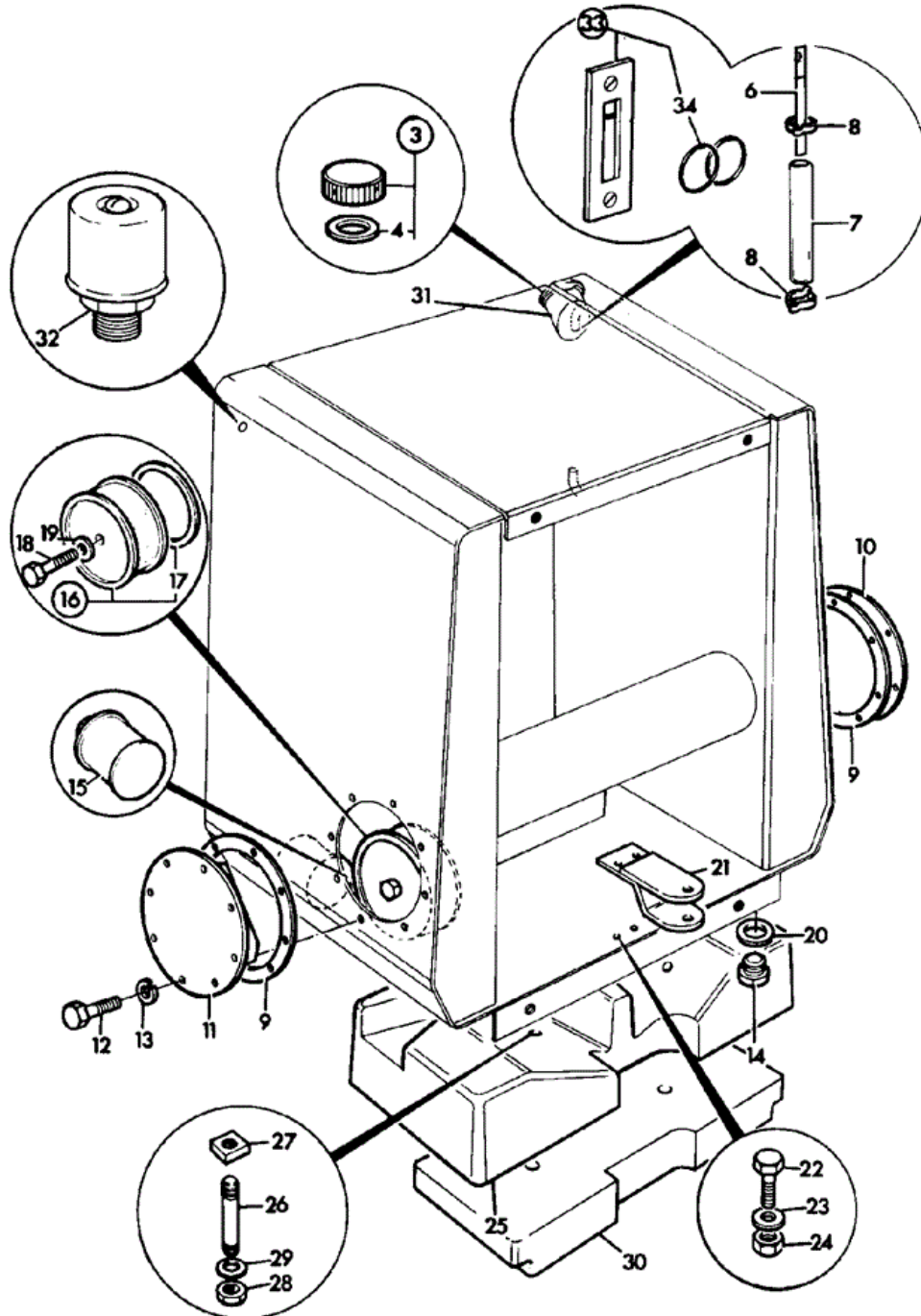
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Item	Part #	Change No	Description	Usage Code	QTY
1	121/99600	<M310999	Mainframe Sideshift 7ft 4in wide		1
1	122/41200	<M314999	Mainframe Sideshift 7ft 4in wide		1
1	122/59100	<M319999	Mainframe Sideshift 7ft.4in.wide		1
1	122/83700	Superseded	Mainframe Sideshift 7ft.4in.wide		1
1	123/14500		Mainframe sideshift 7ft.4in.wide		1
1	122/76200		Mainframe sideshift 7ft 4in servo m/c		1
2	:121/67500		Frame rear		1
3	::120/50700		Rail cross <i>Upper</i>		1
4	::120/50800	Superseded	Rail cross <i>Lower</i>		1
4	::122/99000		Rail cross		1
5	::120/16300	Superseded	Leg outer left hand		2
5	::120/12300		Leg outer right hand		2
6	:120/13106	Superseded	Mounting axle		2
6	:122/98500		Mounting axle		2
7	121/99700	<M310999	Mainframe Sideshift 8 ft. wide		1
7	122/41300	<M314999	Mainframe Sideshift 8 ft. wide		1
7	122/59200	<M319999	Mainframe sideshift 8 ft. wide		1
7	122/85900		Mainframe sideshift 8 ft. wide		1
7	122/76300		Mainframe sideshift 8ft wide servo m/c		1
8	:121/67600		Frame rear		1
9	::120/50500		Rail cross 8 foot <i>Upper</i>		1
10	::120/50600	Superseded	Rail cross 8 foot <i>Lower</i>		1
10	::122/99000		Rail cross		1
11	::120/16300	Superseded	Leg outer left hand		1
11	::120/12300		Leg outer right hand		1
12	:120/13106	Superseded	Mounting axle		2
12	:122/98500		Mounting axle		2
13	121/99800	<M310999	Mainframe Centremount <i>Actuator Slew</i>		1
13	121/92500	<M310999	Frame main CM <i>Twin Ram Slew</i>		1
13	122/41400	<M314999	Mainframe C.M.		1
13	122/59300	<M319999	Mainframe C.M.		1
13	122/83800		Mainframe C.M.		1
13	122/76000		Mainframe centremount servo m/c		1
13	122/59400	<M319999	Mainframe C.M. JCB 4CN		1
13	122/83900		Mainframe C.M. JCB 4CN		1
13	122/76100		Mainframe centremount 4CN servo m/c		1
14	:121/65600	<M310999	Frame rear <i>Twin Ram Slew</i>		1
14	:121/92400		Frame rear <i>Twin Ram Slew</i>		1
15	:120/13106	Superseded	Mounting axle		1
15	:122/98500		Mounting axle		1
16	:830/00314		Ferrule Rubber <i>Stab Hoses</i>		4
17	:990/00061	<M310999	Bush spline <i>Welded to Rearframe</i>		1
18	123/14200		Box rear light		2

3	123/00294		Cap hydraulic tank		1
4	:120/70501		Seal		1
6	120/24705		Indicator <i>Oil Level</i>		1
7	647/00339		Tube 3.5 metres		0
8	G34/4		Clip 'O'		2
9	813/00239		Gasket 8 Hole		2
10	120/32001		Cover		1
11	120/32000		Cover		1
12	1305/0005		Bolt		16
13	1416/0004Z		Washer spring		16
14	816/80011	Superseded	Plug 3/4BSP		2
14	816/80037		Plug Filler 33mm Head, see TI GEN245		1
15	32/901300		Strainer <i>Steering System</i>		1
16	32/901100		Strainer Suction <i>Main hyd system optional. Std on powerbreaker</i>		1
17	:990/00045		Seal		1
18	1305/3232		Bolt		1
19	1412/0003Z		Washer (3/8" Large)		1
20	1406/0021		Washer Bonded		2
21	122/02800	Superseded	Hitch towing <i>For use on parallel lift arms machines</i>		1
21	122/73500		Hitch towing		1
21	122/73500		Hitch towing <i>Used on basic arm machines</i>		1
22	1305/0612Z		Bolt		2
23	1411/0007Z		Washer 5/8		2
24	1340/0603Z		Nut lock		2
25	121/82601		Counterweight 300 lb. <i>Optional</i>		1
26	822/00184		Stud <i>Use with Single Counterweight</i>		2
26	822/00176		Stud <i>Use with double counterweight</i>		2
27	826/00787		Nut		2
28	1340/0703Z		Nut		2
29	1411/0008Z		Washer		2
30	121/82602		Counterweight <i>220 lbs. To be used with item 25</i>		1
31	122/61000	<M330199	Tube filler		1
31	123/25300		Tube filler		1
32	123/00295	>M330200	Breather		1
33	123/00306	>M330200	Gauge Sight Hydraulic		1
34	:152/34801	>M330200	Kit seal sight gauge		1



9802/8500 B1-2-52 TANK, HYDRAULIC, FIT TINGS



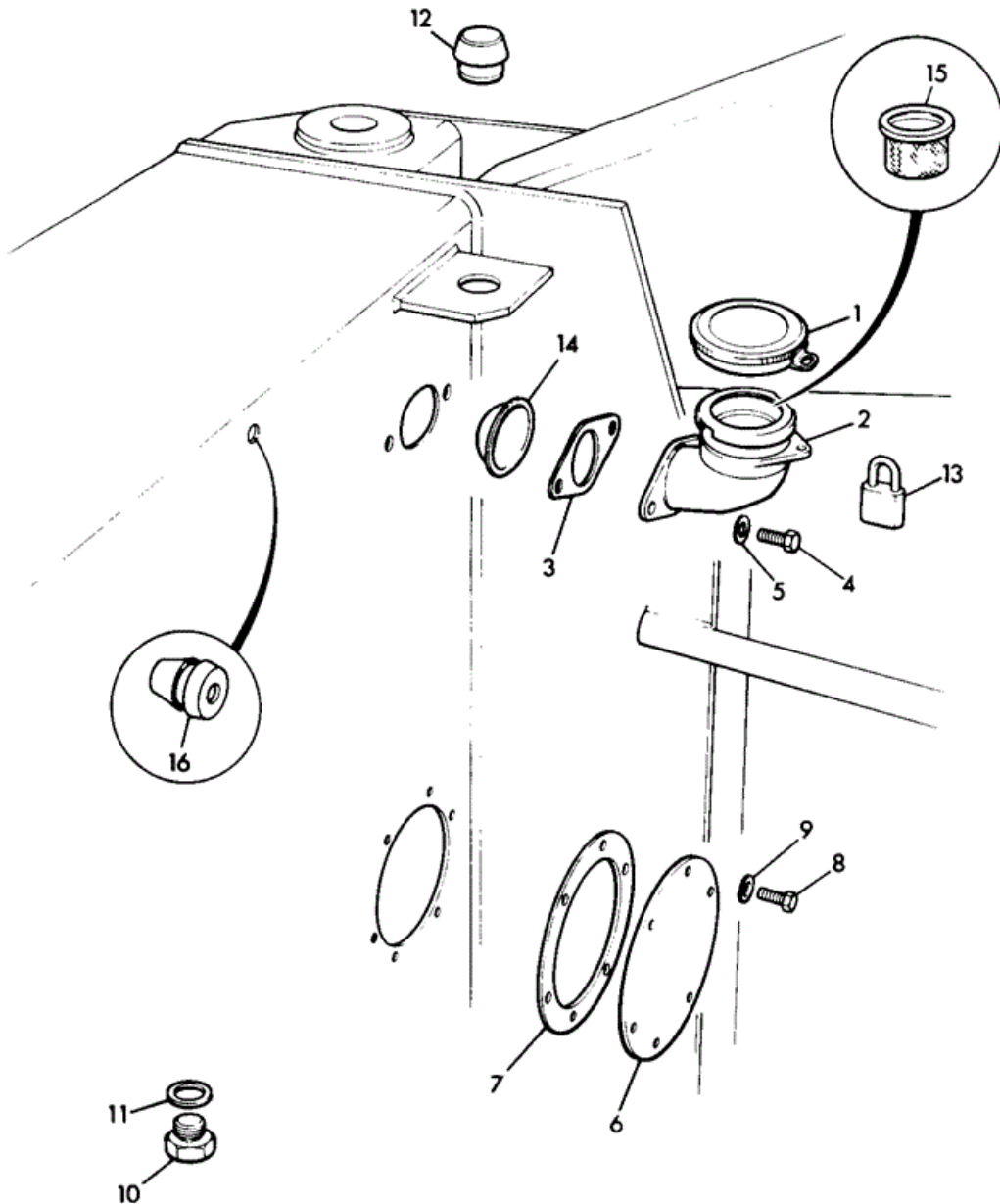
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Item	Part #	Change No	Description	Usage Code	QTY
3	120/70500	<M330199	Cap		1
3	123/00294		Cap hydraulic tank		1

4	:120/70501		Seal		1
6	120/24705		Indicator <i>Oil Level</i>		1
7	647/00339		Tube 3.5 metres		0
8	G34/4		Clip 'O'		2
9	813/00239		Gasket 8 Hole		2
10	120/32001		Cover		1
11	120/32000		Cover		1
12	1305/0005		Bolt		16
13	1416/0004Z		Washer spring		16
14	816/80011	Superseded	Plug 3/4BSP		2
14	816/80037		Plug Filler 33mm Head, see TI GEN245		1
15	32/901300		Strainer <i>Steering System</i>		1
16	32/901100		Strainer Suction <i>Main hyd system optional. Std on powerbreaker</i>		1
17	:990/00045		Seal		1
18	1305/3232		Bolt		1
19	1412/0003Z		Washer (3/8" Large)		1
20	1406/0021		Washer Bonded		2
21	122/02800	Superseded	Hitch towing <i>For use on parallel lift arms machines</i>		1
21	122/73500		Hitch towing		1
21	122/73500		Hitch towing <i>Used on basic arm machines</i>		1
22	1305/0612Z		Bolt		2
23	1411/0007Z		Washer 5/8		2
24	1340/0603Z		Nut lock		2
25	121/82601		Counterweight 300 lb. <i>Optional</i>		1
26	822/00184		Stud <i>Use with Single Counterweight</i>		2
26	822/00176		Stud <i>Use with double counterweight</i>		2
27	826/00787		Nut		2
28	1340/0703Z		Nut		2
29	1411/0008Z		Washer		2
30	121/82602		Counterweight <i>220 lbs. To be used with item 25</i>		1
31	122/61000	<M330199	Tube filler		1
31	123/25300		Tube filler		1
32	123/00295	>M330200	Breather		1
33	123/00306	>M330200	Gauge Sight Hydraulic		1
34	:152/34801	>M330200	Kit seal sight gauge		1



9802/8500 B1-3-2 TANK, DIESEL FUEL FITTINGS



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