

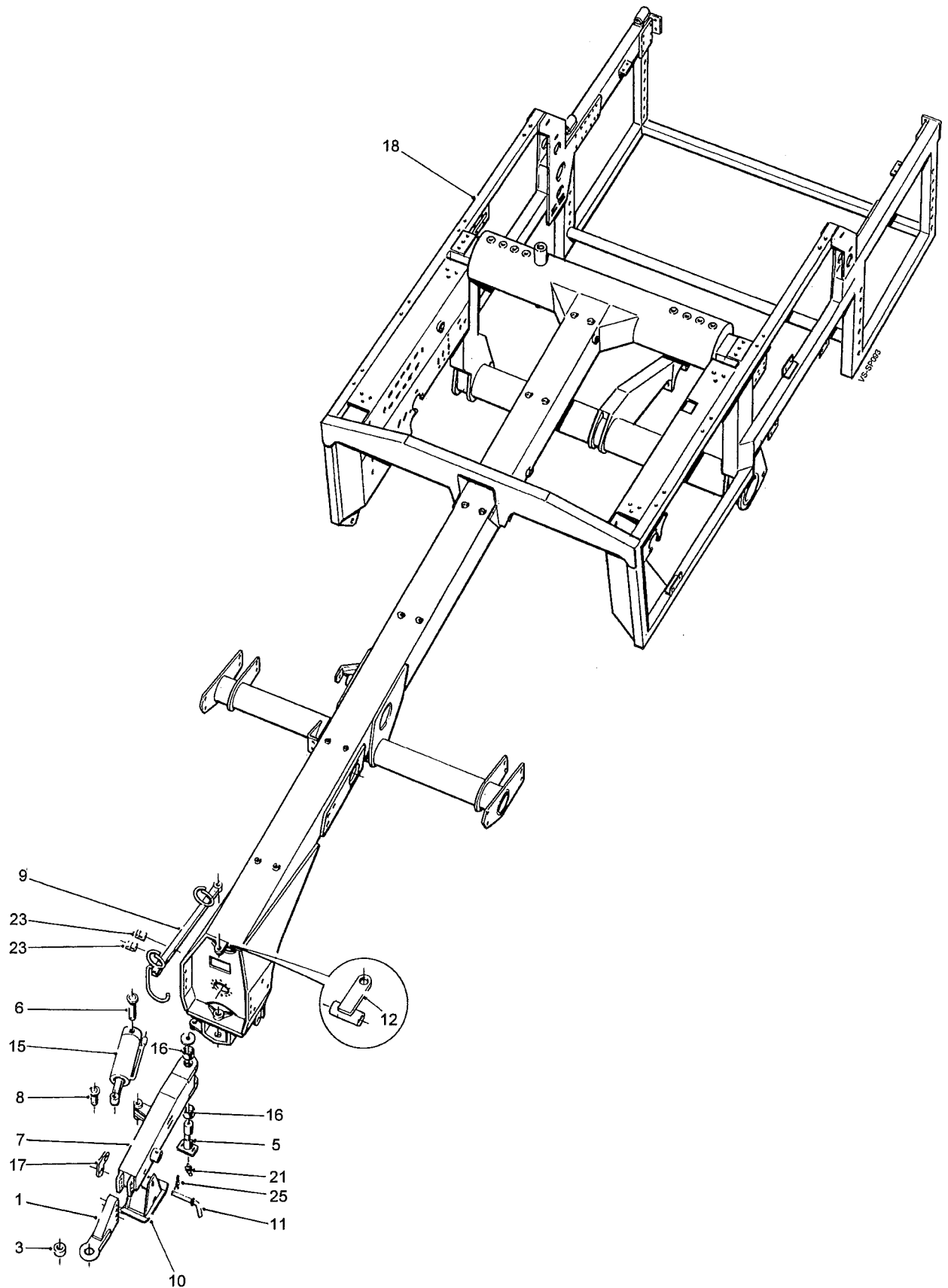
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Note: When using the following pages to order replacement parts, please quote the full serial number of your machine.

Main Frame Assembly Assy No 51308

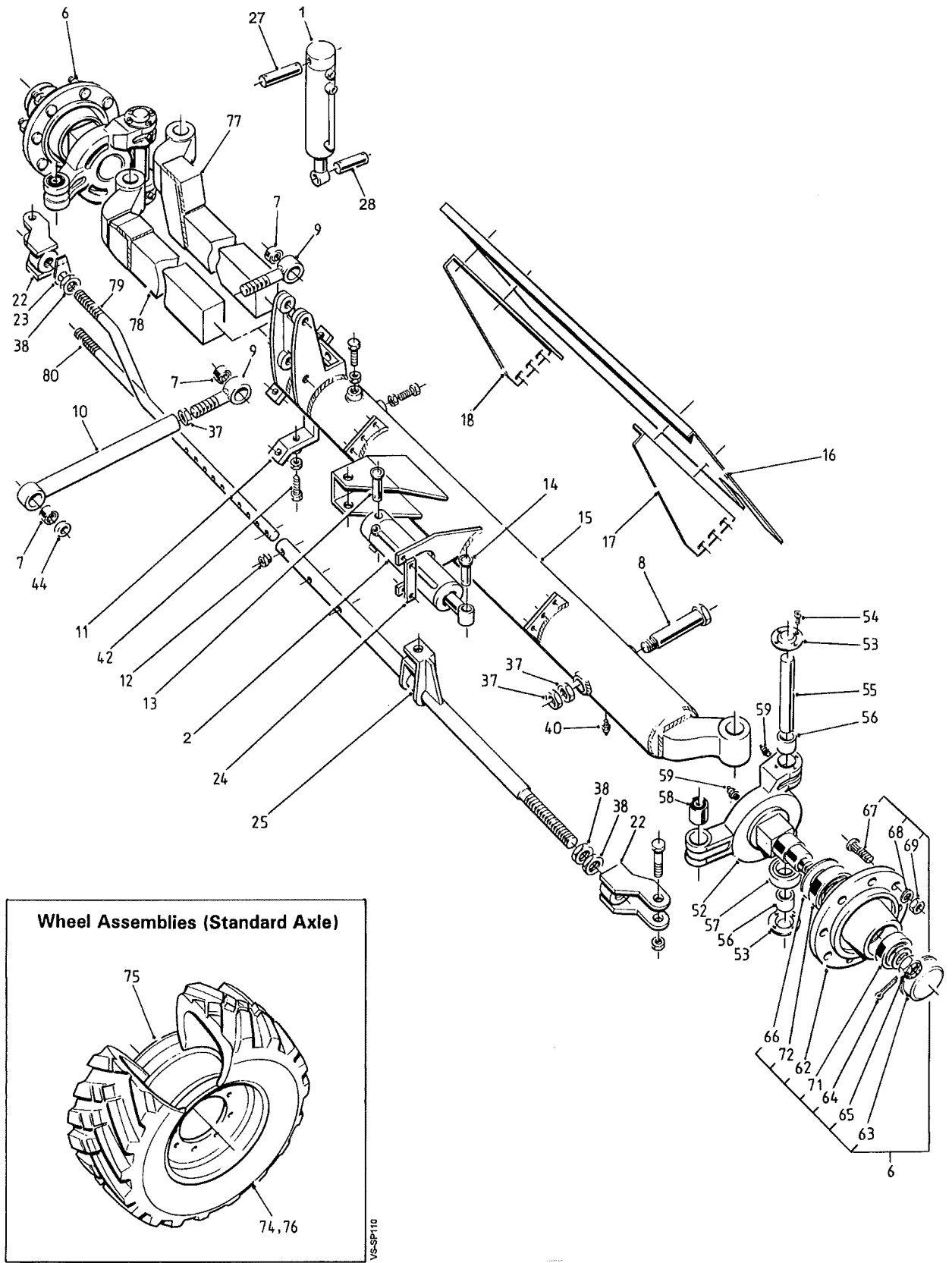


3.1a**SPARE PARTS****Main Frame Assembly****Assy No 51308**

Item	Part No.	Description	Qty.	Remarks
1	42144	Drawbar Eye	1	
2				
3	44220	Drawbar Eye Bush	1	
4				
5	46386	Drawbar Pivot Pin	1	
6	46387	Ram Pivot Pin	1	
7	46390	Drawbar	1	
8	46391	Ram Pivot Pin	1	
9	46392	Pipe Support	1	
10	46802	Drawbar Foot	1	
11	46803	Drawbar Foot Pin	1	
12	46808	Drawbar Foot Stowage Bracket	1	
13				
14				
15	51039	Hydraulic Ram	1	
16	51254	Oilite Bush	2	
17	51266	Chain Anchor	1	
18	51307	Main Frame	1	
19				
20				
21	GS411	Grease Nipple	1	
22				
23	KA17316	1/2"Hose Anchor	2	
24				
25	S86-82-002	R'Clip (3mm x64mm)	1	

Standard Axle Assembly

Assy No 46002



Standard Axle Assembly

Assy No 46002

Item	Part No.	Description	Qty.	Remarks
1	51041	Hydraulic Ram	1	(see list at end)
2	51042	Hydraulic Ram	1	
3				
4				
5				
6	42059A	Wheel Hub Assembly	2	
7	42091	Radius Arm Bush	4	
8	42163	Axle Pivot Pin	1	
9	42168	Radius Arm Male	2	
10	42169	Radius Arm Female	2	
11	42171	Axle Clamp	1	
12	42202	Track Rod Nut	3	
13	42564	Ram Pin (long)	1	
14	42565	Ram Pin (short)	1	
15	51057	Axle Beam (standard axle)	1	
16	46877	Chute (standard axle)	1	
17	46872	Chute Support LH	1	
18	46873	Chute Support RH	1	
19				
20				
21				
22	44099	Track Rod End	2	
23	44101	Tab Washer	1	
24	44142	Ram Clamp	1	
25	44233	Track Rod Female (standard axle)	1	
26				
27	51255	Ram Pin (top)	1	
28	51256	Ram Pin (bottom)	1	
29				
30				
31				
32				
33				
34				
35				
36				
37	22034030	M30 Half Nut	4	
38	22034039	M39 Half Nut	3	
39				
40	GS412	Grease Nipple	1	
41				
42	RCC127	3/4"UNF Cone Point Setscrew	1	
43				
44	SS040021/010	Steel Spacer	2	
45				
46				
47				
48				
49				
50				
51				

SPARE PARTS

3.2b

Standard Axle Assembly

Assy No 46002

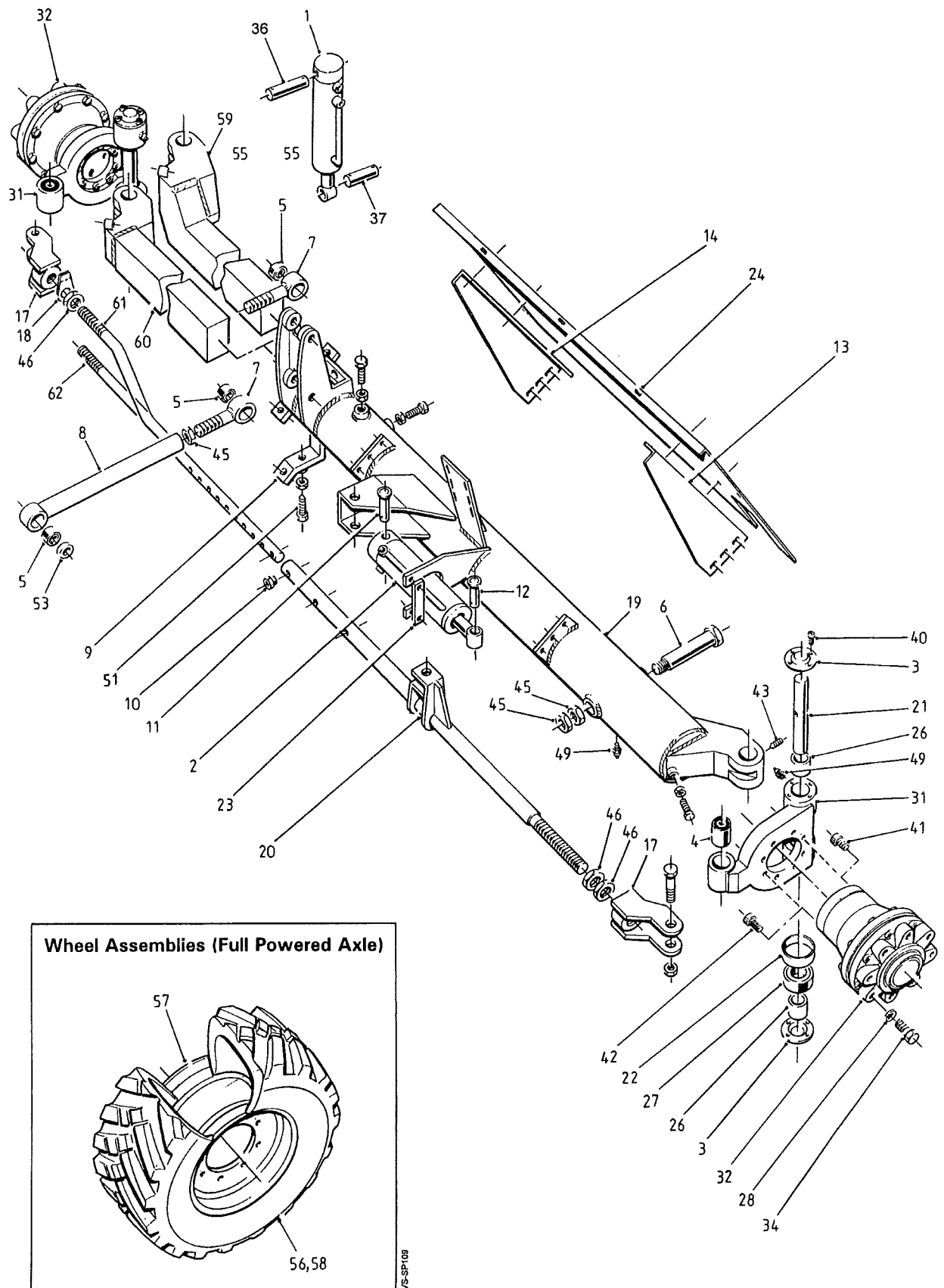
Item	Part No.	Description	Qty.	Remarks
52	42059A/1	Stub Axle	1	
53	42059A/10	End Cap	2	
54	42059A/11	M6x10 Socket Head Setscrew	8	
55	42059A/12	Pivot Pin	1	
56	42059A/13	Nylon Bush	2	
57	42059A/14	Thrust Bearing	1	
58	42059A/15	Elastic Joint	1	
59	42059A/16	Grease Nipple	2	
60				
61				
	42059A	Wheel Hub Assembly Consists Of:		
62	42059A/2	Hub	1	
63	42059A/3	Hub Cap	1	
64	42059A/4	Split Pin	1	
65	42059A/5	Castellated Nut	1	
66	42059A/6	Retaining Ring	1	
67	42059A/7	Wheel Stud	8	
68	42059A/8	Spring Washer	8	
69	42059A/9	Wheel Nut	8	
70				
71	16028/5	Bearing (small)	1	
72	16028/12	Bearing (large)	1	
73				
	42654	LH Wheel Assembly Consists Of:		(standard axle)
74	42057	18x19.5/14 14 Ply Tyre	1	
75	42058	13x19.5 Wheel Rim	1	
	46361	LH Wheel Assembly Consists Of:		(standard axle)
74	46369	600/40-22.5 Tyre	1	
75	46357	20x22.5 Wheel Rim	1	
	46365	RH Wheel Assembly Consists Of:		(standard axle)
74	37773	16.9/14R24 A8PR Track Grip Tyre	1	
75	46354	15x24 Wheel Rim	1	
76	37774	16.9x24 Inner Tube	1	
77	42164	RH Stub Axle (angled)	1	
78				
79	44100	Male Track Rod (angled)	1	
	46366	RH Wheel Assembly Consists Of:		(standard axle)
74	46369	600/40-22.5 Tyre	1	
75	46357	20x22.5 Wheel Rim	1	
76				
77				
78	46358	RH Stub Axle (straight)	1	
79				
80	46353	Male Track Rod (straight)	1	

Standard Axle Assembly

Assy No 46002

Item	Part No.	Description	Qty.	Remarks
	46367	RH Wheel Assembly Consists Of:		(standard axle)
74	42057	18x19.5/14 14 Ply Tyre	1	
75	42058	13x19.5 Wheel Rim	1	
76				
77				
78	46358	RH Stub Axle (straight)	1	
79				
80	46353	Male Track Rod (straight)	1	

Full Powered Axle Assembly Assy No 51418



3.3a**SPARE PARTS****Full Powered Axle Assembly**

Assy No 51418

Item	Part No.	Description	Qty.	Remarks
1	51041	Hydraulic Ram	1	
2	51042	Hydraulic Ram	1	
3	42059A/10	End cap	4	
4	42059A/15	Elastic Joint	2	
5	42091	Radius Arm Bush	4	
6	42163	Axle Pivot Pin	1	
7	42168	Radius Arm Male	2	
8	42169	Radius Arm Female	2	
9	42171	Axle Clamp	1	
10	42202	Track Rod Nut	3	
11	42564	Ram Pin (long)	1	
12	42565	Ram Pin (short)	1	
13	46872	Chute Support LH	1	
14	46873	Chute Support RH	1	
15				
16				
17	44099	Track Rod End	2	
18	44101	Tab Washer	1	
19	51059	Axle Beam	1	
20	44138	Track Rod Female	1	
21	44139	Pivot Pin	2	
22	44140	Bearing Shroud	2	
23	44142	Ram Clamp	1	
24	46874	Chute	1	
25				
26	44189	Nylon Bush	4	
27	44190	Thrust Bearing	2	
28	44191	Washer	16	
29				
30				
31	46102	Wheel Motor Mounting	2	
32	46103	Hydraulic Wheel Motor	2	
33			1	
34	46181	M20x40 Wheel Bolt	16	
35				
36	51255	Ram Pin (top)	1	
37	51256	Ram Pin (bottom)	1	
38				
39				
40	22015006/010	M6x10 Socket Head Capscrew	16	
41	22015016/040	M16x40 Socket Head Capscrew	4	
42	22015016/045	M16x45 Socket Head Capscrew	12	
43	22018010/030	M10x30 Socket Head Grubscrew	2	
44				
45	22034030	M30 Half Nut	4	
46	22034039	M39 Half Nut	3	
47				
48				
49	GS412	Grease Nipple	5	
50				
51	RCC127	3/4"UNF Cone Point Setscrew	1	
52				
53	SS040021/010	Steel Spacer	2	
54				
55				

SPARE PARTS

3.3b

Full Powered Axle Assembly

Assy No 51418

Item	Part No.	Description	Qty.	Remarks
56	46155	LH Wheel Assembly Consists Of:		(powered axle)
57	46369	600/40-22.5 Tyre	1	
57	46222	20x22.5 Wheel Rim	1	
56	46360	LH Wheel Assembly Consists Of:		(powered axle)
56	42057	18x19.5/14 14 Ply Tyre	1	
57	46283	13x19.5 Wheel Rim	1	
56	42654	LH Wheel Assembly (72"Wheelings)		(powered axle)
56	42057	Consists Of: 18x19.5/14 14 Ply Tyre	1	
57	42058	13x19.5 Wheel Rim	1	
56	46362	RH Wheel Assembly Consists Of:		(powered axle)
57	37773	16.9/14R24 A8PR Track Grip Tyre	1	
58	46284	15x24 Wheel Rim	1	
59	37774	16.9x24 Inner Tube	1	
60	46723	RH Stub Axle (angled)	1	
61	44100	Male Track Rod (angled)	1	
56	46363	RH Wheel Assembly Consists Of:		(powered axle)
57	46369	600/40-22.5 Tyre	1	
58	46222	20x22.5 Wheel Rim	1	
59				
60	46104	RH Stub Axle (straight)	1	
61				
62	46353	Male Track Rod (straight)	1	

Diablo Roller Assemblies

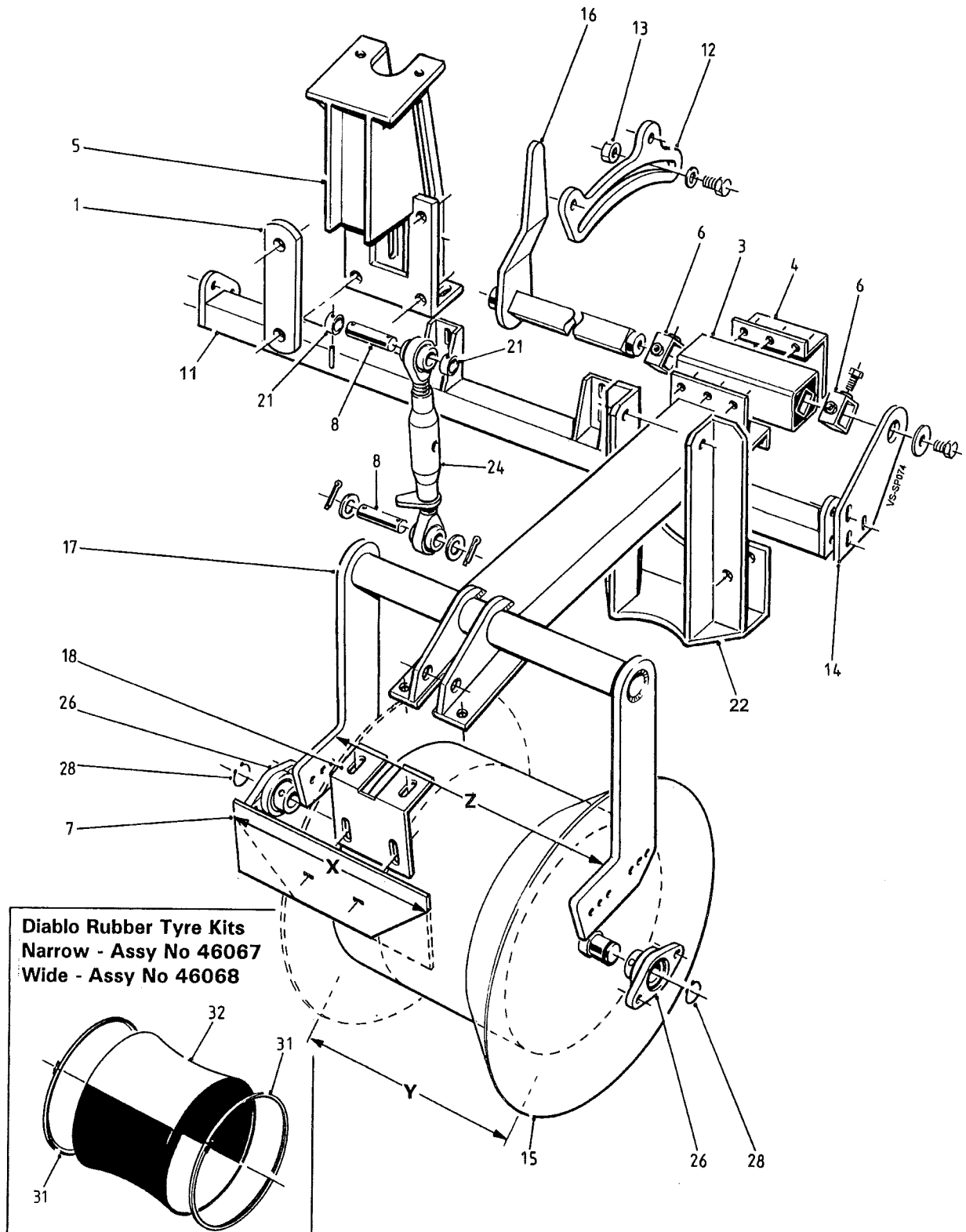
2 Row Wide Roller - Assy No 46006

2 Row Narrow Roller - Assy No 46007

Wide Bed Roller - Assy No 46008

Narrow Bed Roller - Assy No 46009

Plain Roller - Assy No 46011



Diablo Roller Assemblies

2 Row Wide Roller - Assy No 46006

2 Row Narrow Roller - Assy No 46007

Wide Bed Roller - Assy No 46008

Narrow Bed Roller - Assy No 46009

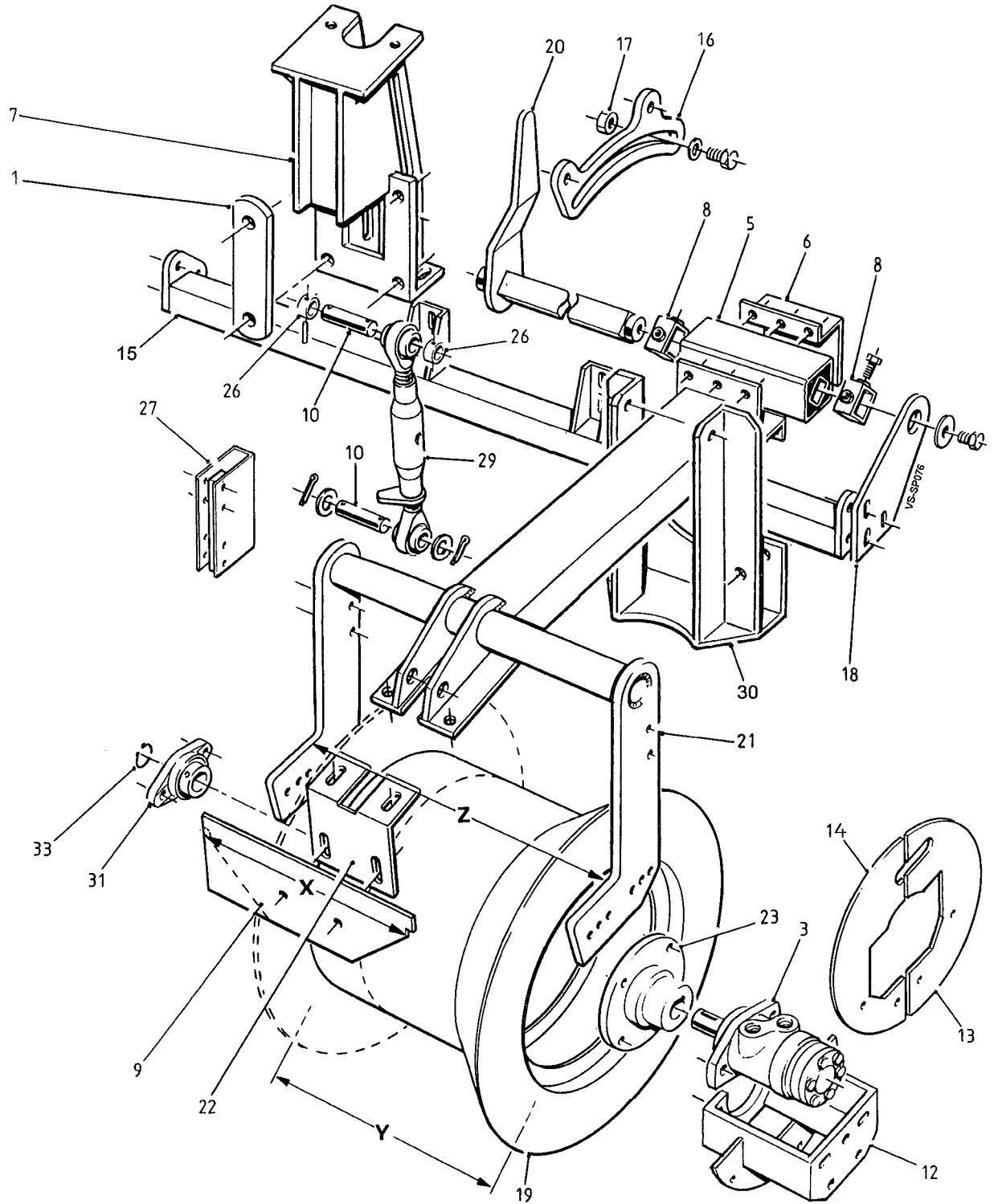
Narrow Plain Roller (bulbs) - Assy No 46011

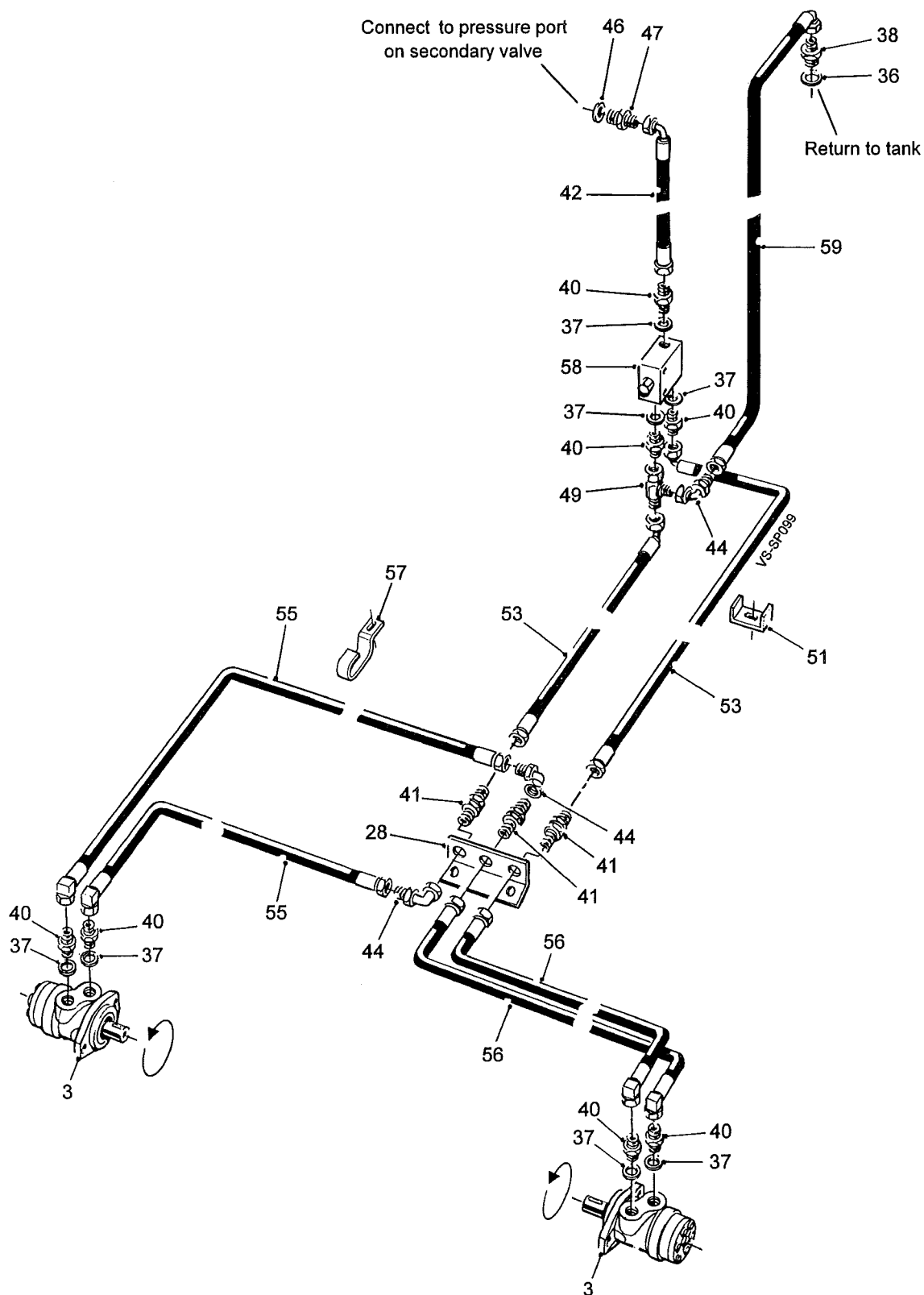
Item	Part No.	Description	Qty.	Remarks
1	27286	Clamp Plate	4	
2				
3	42054	Diablo Mounting Bush	2	
4	42112	Bush Clamp	2	
5	51596	Mounting Bracket	2	
6	42231	Square Clamp	4	
7	51065	Scraper Blade (X dim = 450mm)	2	Used with 2 row wide roller
	51066	Scraper Blade (X dim = 385mm)	2	Used with 2 row narrow roller
	51067	Scraper Blade (X dim = 440mm)	2	Used with wide bed roller
	51068	Scraper Blade (X dim = 386mm)	2	Used with narrow bed roller
	46653	Scraper Blade (X dim = 250mm)	2	Used with narrow plain roller (bulbs)
	46716	Scraper Blade (X dim = 360mm)	2	Used with wide plain roller (bulbs)
8	42263	Lifting Pin	4	
9				
10				
11	46105	Diablo Mounting	1	
12	46107	Reaction Quadrant	2	
13	46108	Reaction Stop	2	
14	46280	Mounting End Plate	2	
15	46373	2 Row Wide Diablo Roller	2	(Y dim = 455mm)
	46374	2 Row Narrow Diablo Roller	2	(Y dim = 390mm)
	46375	Wide Bed Diablo Roller	2	(Y dim = 407mm)
	46376	Narrow Bed Diablo Roller	2	(Y dim = 342mm)
	46652	Narrow Plain Diablo Roller (bulbs)	2	(Y dim = 250mm)
	46715	Wide Plain Diablo Roller (bulbs)	2	(Y dim = 360mm)
16	46506	Diablo Mounting Shaft	2	
17	46507	Diablo Frame (Z dim = 510mm)	2	Used with wide/wide bed/wide plain
	46508	Diablo Frame (Z dim = 445mm)	2	Used with narrow/narrow bed roller
	46538	Diablo Frame (Z dim = 350mm)	2	Used with narrow plain roller (bulbs)
18	46521	Scraper Mounting	2	
19				
20				
21	46769	Stop Collar	4	
22	51672	Diablo Guide	2	
23				
24	KA20457	Adjustable Link Assembly	2	
25				
26	SFT30A	Bearing	4	
27				
28	RH56	External Circlip (Ø30mm)	4	
29				
30				
	46067	Narrow Rubber Tyre Kit Consists Of:		
31	46431	Clamping Band	4	
32	46432	Narrow Tyre (400mmxØ600mm)	2	
	46068	Wide Rubber Tyre Kit Consists Of:		
31	46431	Clamping Band	4	
32	46433	Wide Tyre (465mmxØ600mm)	2	

Powered Diablo Roller Assemblies

2 Row Wide Roller - Assy No 51421

Wide Bed Roller - Assy No 51422



Powered Diablo Roller Assemblies**2 Row Wide Roller - Assy No 51421****Wide Bed Roller - Assy No 51422**

SPARE PARTS

3.5b

Powered Diablo Roller Assemblies 2 Row Wide Roller - Assy No 51421 Wide Bed Roller - Assy No 51422

Item	Part No.	Description	Qty.	Remarks
1	27286	Clamp Plate	4	
2				
3	46855	Hydraulic Motor	2	
4				
5	42054	Diablo Mounting Bush	2	
6	42112	Bush Clamp	2	
7	51596	Mounting Bracket	2	
8	42231	Square Clamp	4	
9	51069	Scraper Blade (X dim = 450mm)	2	Used with 2 row wide roller
	51070	Scraper Blade (X dim = 440mm)	2	
10	42263	Lifting Pin	4	Used with wide bed roller
11				
12	51032	Motor Mounting	2	
13	51035	Front Shield	2	
14	51036	Rear Shield	2	
15	46105	Diablo Mounting	1	
16	46107	Reaction Quadrant	2	
17	46108	Reaction Stop	2	
18	46280	Mounting End Plate	2	
19	51033	2 Row Wide Powered Diablo Roller	2	
	51034	Wide Bed Powered Diablo Roller	2	(Y dim = 455mm)
20	46506	Diablo Mounting Shaft	2	(Y dim = 407mm)
21	46507	Diablo Frame (Z dim = 510mm)	2	
22	46521	Scraper Mounting	2	
23	46605	Motor Flange	2	
24				
25				
26	46769	Stop Collar	4	
27	51141	Hose Shield	2	
28	51142	Bulkhead Plate	1	
29	KA20457	Adjustable Link Assembly	2	
30	51672	Diablo Guide	2	
31	SFT30A	Bearing	2	
32				
33	RH56	External Circlip (Ø30mm)	2	
34				
35				
		Hydraulic Components Consist Of:		
36	11123	3/4"BSP Dowty Seal	1	
37	11124	1/2"BSP Dowty Seal	7	
38	11295	1/2"BSPx3/4"BSP M M Adaptor	1	
39				
40	12315	1/2"BSP M M Adaptor	7	
41	12321	1/2"BSP Bulkhead Adaptor	3	
42	12347	1/2"Hose Assembly (700mm)	1	
43				
44	26086	1/2"BSP M F Swept 90° Adaptor	3	
45				
46	31167	M22 Dowty Seal	1	
47	31168	M22x1/2"BSP M M Adaptor	1	
48				
49	37367	1/2"BSP F M M Tee	1	
50				

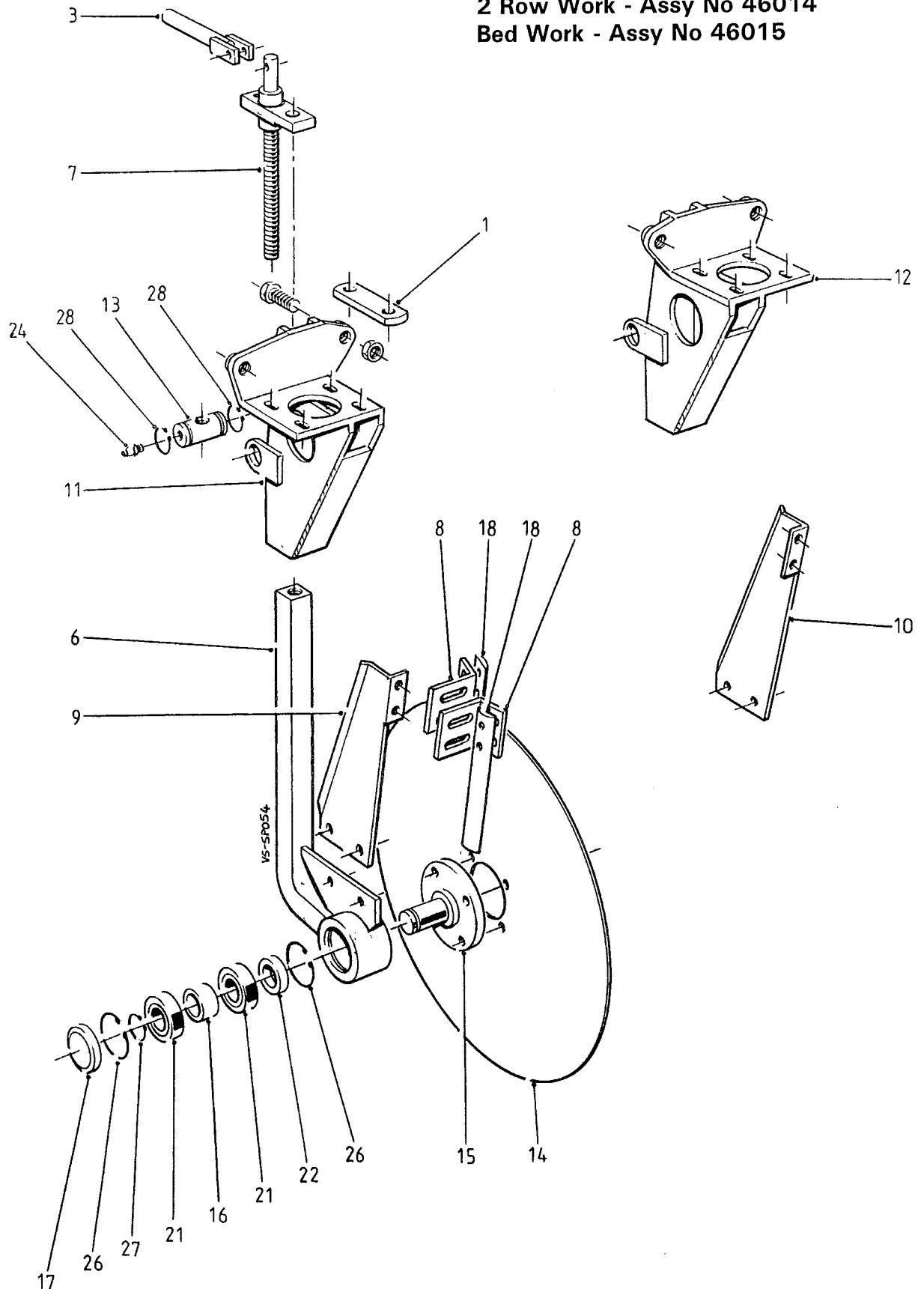
Powered Diablo Roller Assemblies 2 Row Wide Roller - Assy No 51421
Wide Bed Roller - Assy No 51422

Item	Part No.	Description	Qty.	Remarks
51	43209	Hose Clamp	3	
52				
53	46296	1/2"Hose Assembly (3600mm)	2	
54				
55	51139	1/2"Hose Assembly (2500mm)	2	
56	51140	1/2"Hose Assembly (1400mm)	2	
57	51258	Hose Support	3	
58	51516	Relief Valve	1	
59	51553	1/2"Hose Assembly (2300mm)	1	

Fixed Disc Coulter Assemblies

2 Row Work - Assy No 46014

Bed Work - Assy No 46015



Fixed Disc Coulter Assemblies

2 Row Work - Assy No 46014

Bed Work - Assy No 46015

Item	Part No.	Description	Qty.	Remarks
	46014	Fixed Disc Coulter Assembly (2 Row Work) Consists Of:		
1	27286	Clamp Plate	8	
2				
3	41072	Adjuster Handle	4	
4				
5				
6	46288	Disc Leg	4	
7	46289	Adjuster	4	
8	46290	Scraper Bracket	8	
9	46291	LH Scraper Support	2	
10	46292	RH Scraper Support	2	
11	46782	Disc Mounting LH	2	
12	46783	Disc Mounting RH	2	
13	46820	Adjuster Boss	4	
14	0000200003	Disc Coulter	4	
15	2000703001	Disc Spindle	4	
16	2000703002	Steel Spacer	4	
17	2000703003	Dust Cap	4	
18	2060700006	Scraper	8	
19				
20				
21	6009RS	Bearing	8	
22	6009ZJV	Nilos Ring	4	
23				
24	GS412	1/8"BSP Straight Grease Nipple	4	
25				
26	W0116	Internal Circlip (Ø75mm)	8	
27	W0117	External Circlip (Ø45mm)	4	
28	W0199	External Circlip (Ø35mm)	8	
	46015	Fixed Disc Coulter Assembly (Bed Work) Consists Of:		
1	27286	Clamp Plate	4	
2				
3	41072	Adjuster Handle	2	
4				
5				
6	46288	Disc Leg	2	
7	46289	Adjuster	2	
8	46290	Scraper Bracket	4	
9	46291	LH Scraper Support	1	
10	46292	RH Scraper Support	1	
11	46782	Disc Mounting LH	1	
12	46783	Disc Mounting RH	1	
13	46820	Adjuster Boss	2	
14	0000200003	Disc Coulter	2	
15	2000703001	Disc Spindle	2	
16	2000703002	Steel Spacer	2	
17	2000703003	Dust Cap	2	
18	2060700006	Scraper	4	

SPARE PARTS	3.6b
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3.6b

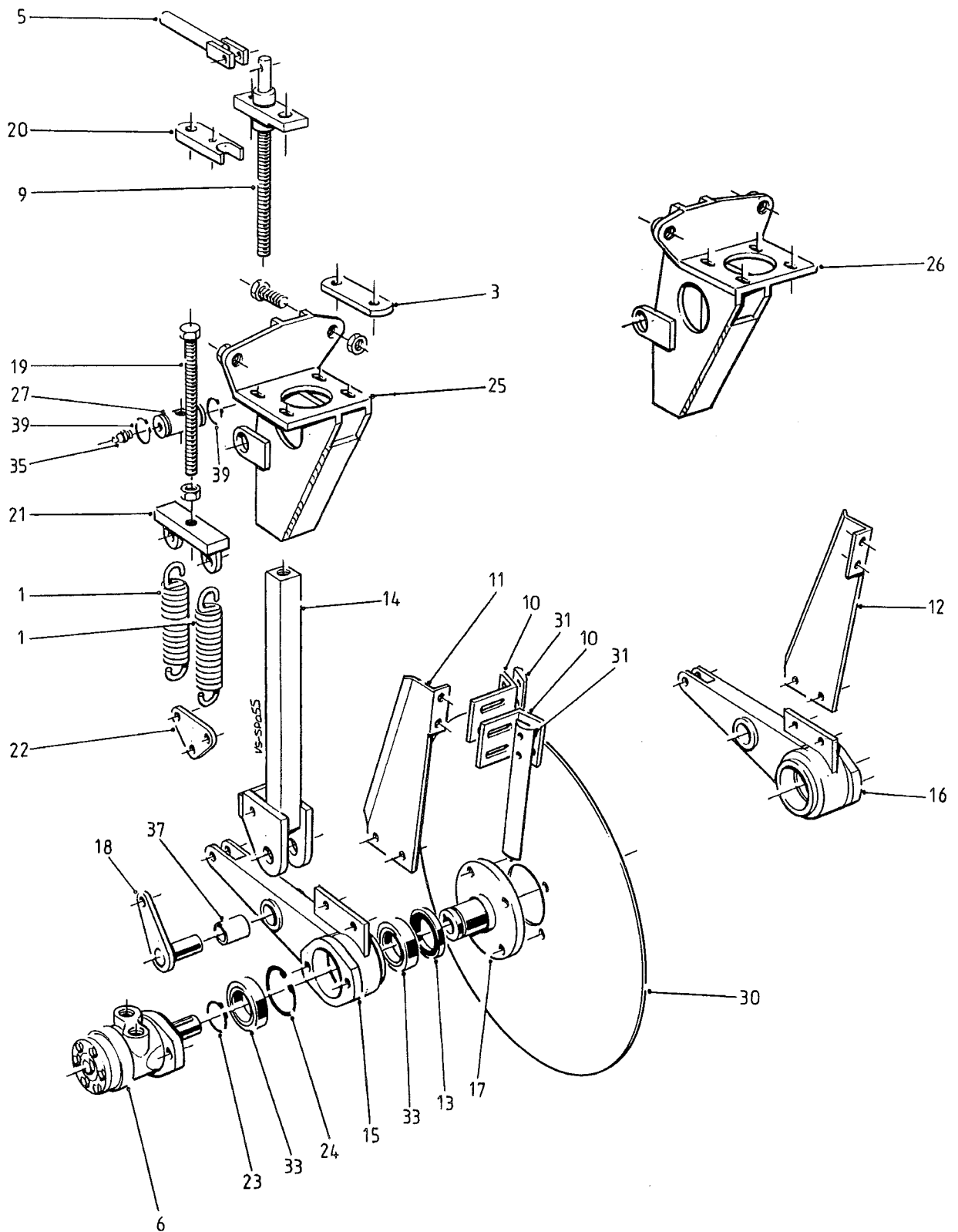
Fixed Disc Coulter Assemblies

2 Row Work - Assy No 46014

Bed Work - Assy No 46015

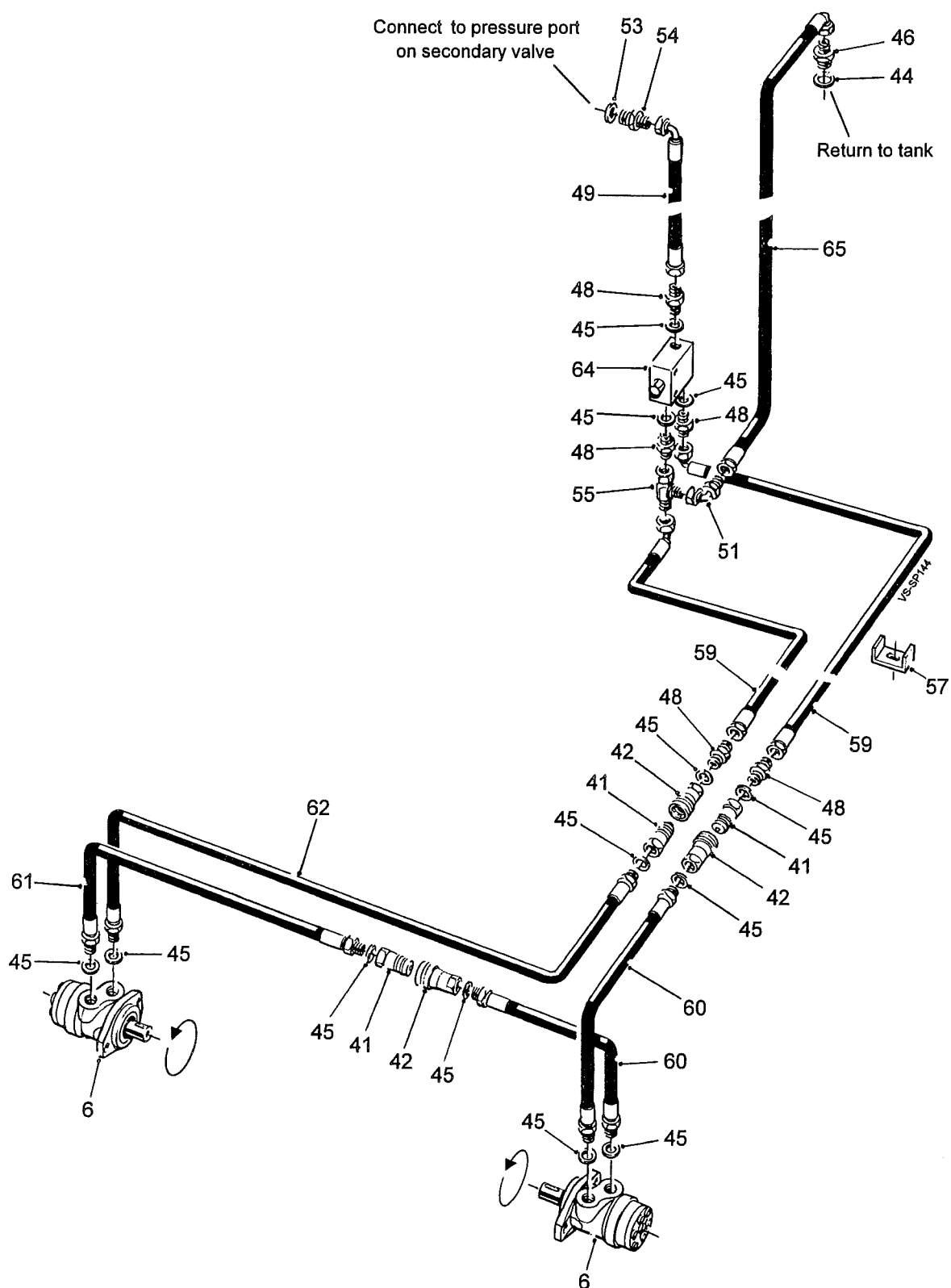
Item	Part No.	Description	Qty.	Remarks
19				
20				
21	6009RS	Bearing	4	
22	6009ZJV	Nilos Ring	2	
23				
24	GS412	1/8"BSP Straight Grease Nipple	2	
25				
26	W0116	Internal Circlip (Ø75mm)	4	
27	W0117	External Circlip (Ø45mm)	2	
28	W0199	External Circlip (Ø35mm)	4	

Powered Disc Coulter Assembly Bed Work - Assy No 51417



Powered Disc Coulter Assembly

Bed Work - Assy No 51417



SPARE PARTS

3.7b

Powered Disc Coulter Assembly

Bed Work - Assy No 51417

Item	Part No.	Description	Qty.	Remarks
1	11648	Tension Spring	4	
2				
3	27286	Clamp Plate	4	
4				
5	41072	Adjuster Handle	2	
6	46855	Hydraulic Motor	2	
7				
8				
9	46289	Adjuster	2	
10	46290	Scraper Bracket	4	
11	46291	LH Scraper Support	1	
12	46292	RH Scraper Support	1	
13	46546	Seal (R23 60x90x8)	2	
14	46547	Disc Leg	2	
15	46548	LH Disc Arm	1	
16	46549	RH Disc Arm	1	
17	46550	Disc Hub	2	
18	46551	Pivot Pin	2	
19	46559	Tensioner	2	
20	46560	Tensioner Bracket	2	
21	46561	Tensioner Spring Anchor	2	
22	46562	Arm Spring Anchor	2	
23	46563	External Circlip (Ø55mm)	2	
24	46564	Internal Circlip (Ø90mm)	2	
25	46782	Disc Mounting LH	1	
26	46783	Disc Mounting RH	1	
27	46820	Adjuster Boss	2	
28				
29				
30	0000200003	Disc Coulter	2	
31	2060700006	Scraper	4	
32				
33	6011RS	Bearing	4	
34				
35	GS412	1/8"BSP Straight Grease Nipple	2	
36				
37	RH53NM	Nylon Bush	2	
38				
39	W0199	External Circlip (Ø35mm)	4	
40				
		Hydraulic Components Consist Of:		
41	10140	1/2"BSP Male Quick Release Coupling	3	
42	10141	1/2"BSP Fem Quick Release Coupling	3	
43				
44	11123	3/4"BSP Dowty Seal	1	
45	11124	1/2"BSP Dowty Seal	13	
46	11295	1/2"BSPx3/4"BSP M M Adaptor	1	
47				
48	12315	1/2"BSP M M Adaptor	5	
49	12347	1/2"Hose Assembly (700mm)	1	
50				
51	26086	1/2"BSP M F Swept 90°Adaptor	1	
52				
53	31167	M22 Dowty Seal	2	

Powered Disc Coulter Assembly

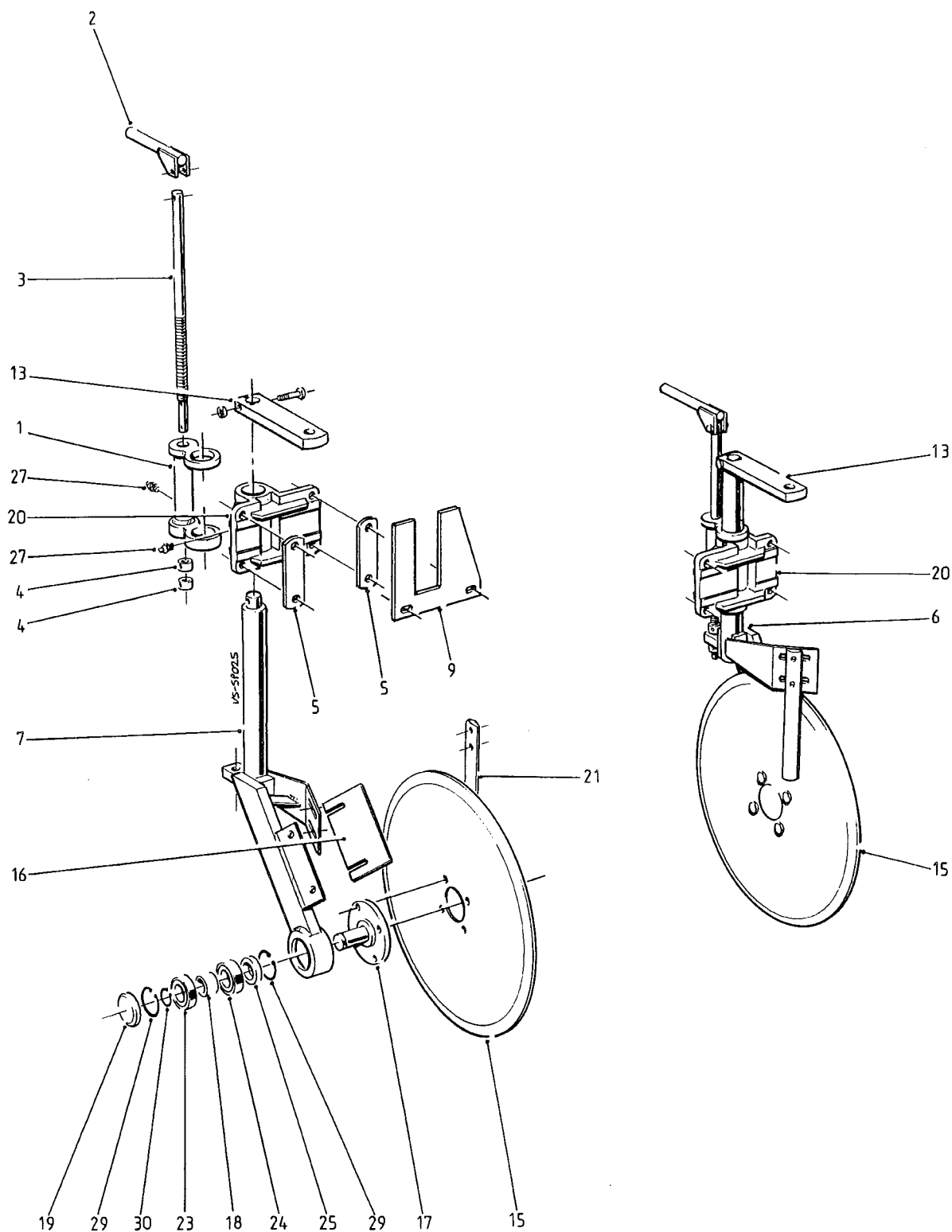
Bed Work - Assy No 51417

Item	Part No.	Description	Qty.	Remarks
54	31168	M22x1/2"BSP M M Adaptor	1	
55	37367	1/2"BSP FMM Tee	1	
56				
57	43209	Hose Clamp	3	
58				
59	46296	1/2"Hose Assembly (3600mm)	2	
60	46659	1/2"Hose Assembly (1600mm)	2	
61	46660	1/2"Hose Assembly (1900mm)	1	
62	46661	1/2"Hose Assembly (3200mm)	1	
63				
64	51516	Relief Valve	1	
65	51553	1/2"Hose Assembly (2300mm)	1	

Pivoting Disc Coulter Assemblies

2 Row Work - Assy No 46078

Bed Work - Assy No 46079



Pivoting Disc Coulter Assemblies

2 Row Work - Assy No 46078

Bed Work - Assy No 46079

Item	Part No.	Description	Qty.	Remarks
	46078	Pivoting Disc Coulter Assembly (2 Row Work) Consists Of:		
1	27060	Depth Adjuster Support	4	
2	27061	Depth Adjuster Handle	4	
3	27062	Depth Adjuster Screw	4	
4	27063	Locking Collar	8	
5	27286	Clamp Plate	8	
6	27287	RH Disc Leg	2	
7	27288	LH Disc Leg	2	
8				
9	46598	Disc Arm Stop Plate	4	
10				
11				
12				
13	2060700001	Steering Arm	4	
14				
15	0000200003	Disc Coulter	4	
16	2000700004	Scraper	4	
17	2000703001	Disc Spindle	4	
18	2000703002	Steel Spacer	4	
19	2000703003	Dust Cap	4	
20	2020700001	Disc Leg Mounting	4	
21	2060700006	Scraper	4	
22				
23	6009	Bearing	4	
24	6009RS	Bearing	4	
25	6009ZJV	Nilos Ring	4	
26				
27	GS412	1/8"BSP Straight Grease Nipple	8	
28				
29	W0116	Internal Circlip (Ø75mm)	8	
30	W0117	External Circlip (Ø45mm)	4	
31				
	46079	Pivoting Disc Coulter Assembly (Bed Work) Consists Of:		
1	27060	Depth Adjuster Support	2	
2	27061	Depth Adjuster Handle	2	
3	27062	Depth Adjuster Screw	2	
4	27063	Locking Collar	4	
5	27286	Clamp Plate	4	
6	27287	RH Disc Leg	1	
7	27288	LH Disc Leg	1	
8				
9	46598	Disc Arm Stop Plate	2	
10				
11				
12				
13	2060700001	Steering Arm	2	
14				
15	0000200003	Disc Coulter	2	

SPARE PARTS

3.8b

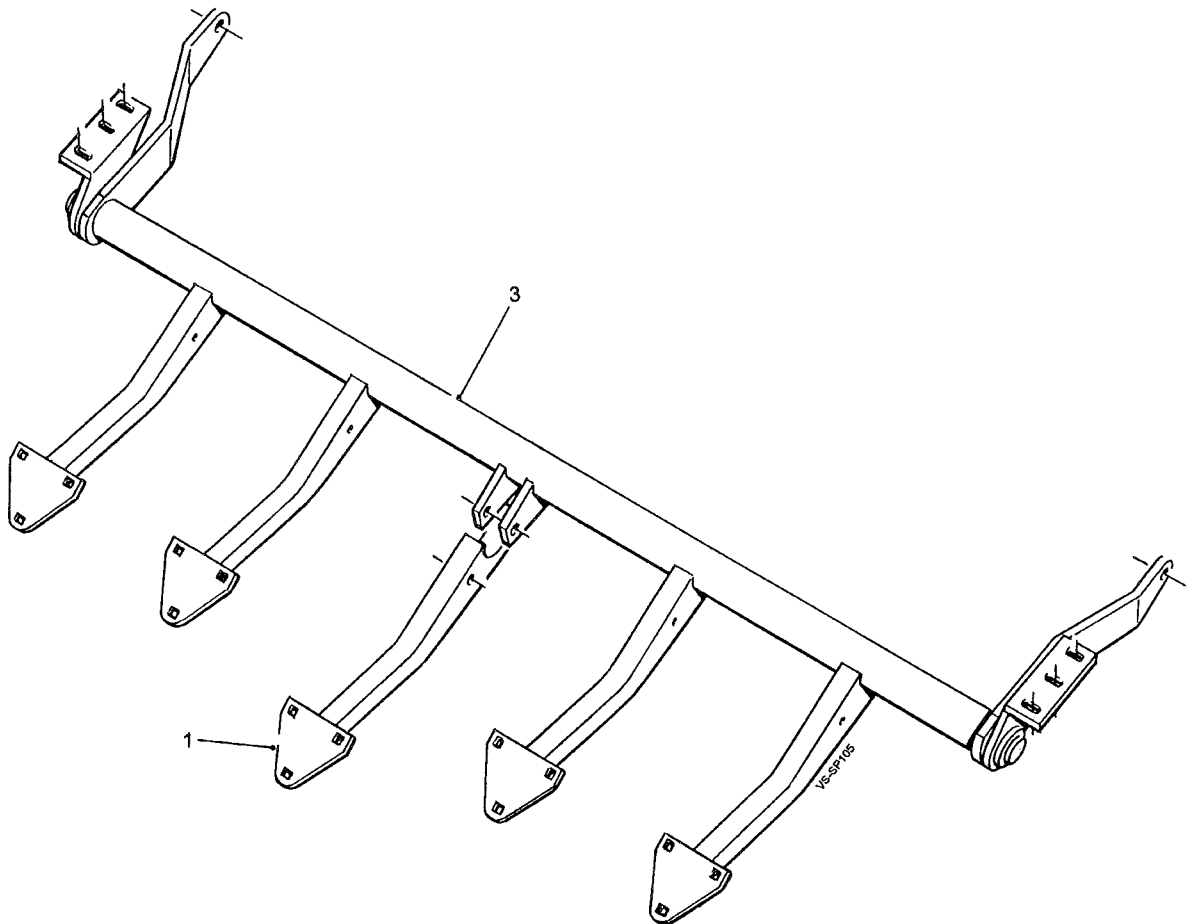
Pivoting Disc Coulter Assemblies

2 Row Work - Assy No 46078

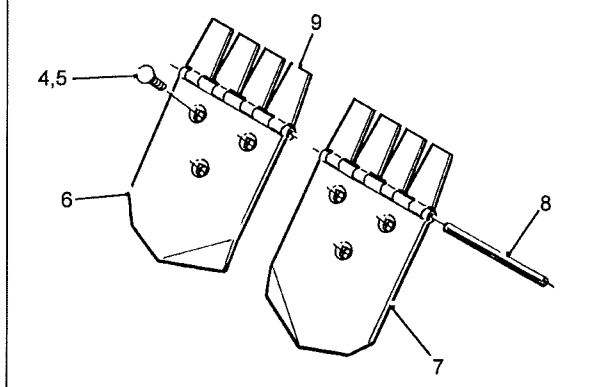
Bed Work - Assy No 46079

Item	Part No.	Description	Qty.	Remarks
16	2000700004	Scraper	2	
17	2000703001	Disc Spindle	2	
18	2000703002	Steel Spacer	2	
19	2000703003	Dust Cap	2	
20	2020700001	Disc Leg Mounting	2	
21	2060700006	Scraper	2	
22				
23	6009	Bearing	2	
24	6009RS	Bearing	2	
25	6009ZJV	Nilos Ring	2	
26				
27	GS412	1/8" BSP Straight Grease Nipple	4	
28				
29	W0116	Internal Circlip (Ø75mm)	4	
30	W0117	External Circlip (Ø45mm)	2	
31				

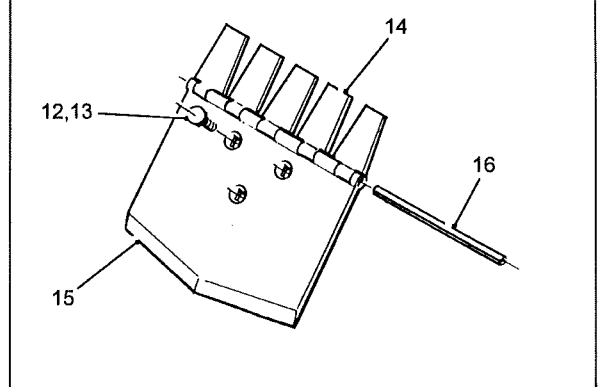
Share Assemblies



2 Row Share Assembly - Assy No 51294



Centre Share Assembly - Assy No 51295

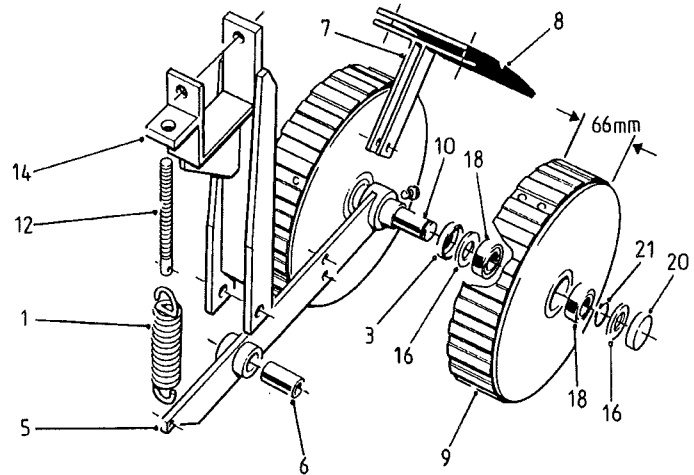


Share Assemblies

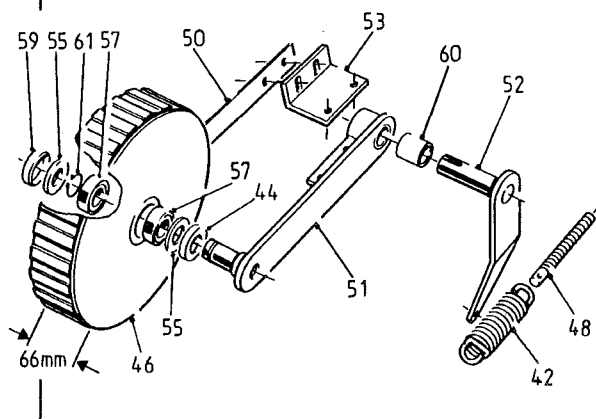
Item	Part No.	Description	Qty.	Remarks
1	51252	Bolt-in Centre Share Arm	1	
2				
3	51293	One Piece Share Bar (34"-36"work)	1	
	51294	2 Row Share Assembly		
4	22041012	M12 Nyloc Nut	12	
5	22083012/035	M12x35mm Plough Bolt	12	
6	27880	RH Share Blade (227mm wide)	2	
7	27881	LH Share Blade (227mm wide)	2	
8	27882	Pivot Bar	4	
9	42808	Tip Plate	16	
10				
11				
	51295	Centre Share Assembly		
12	22041012	M12 Nyloc Nut	3	
13	22083012/035	M12x35mm Plough Bolt	3	
14	42808	Tip Plate	5	
15	42918	Centre Share Blade (343mm wide)	1	
16	42936	Pivot Bar	1	
17				

Haulm Intake Roller Assemblies

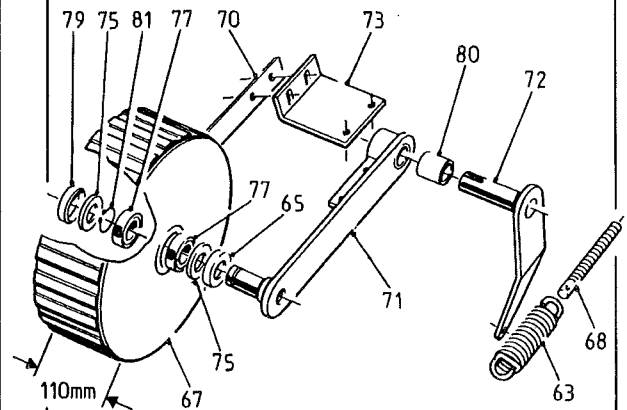
Centre Roller Assemblies
30", 32" Rows - Assy No 46468
34" Rows - Assy No 46469
36" Rows - Assy No 46470



1700mm - 34", 36" Rows
Side Roller Assembly - Assy No 46444



1700mm Wide - 32" Rows
Side Roller Assembly - Assy No 46445



VS-SP091

Haulm Intake Roller Assemblies**Centre Roller Assemblies****30",32"Rows - Assy No 46468****34"Rows - Assy No 46469****36"Rows - Assy No 46470****Side Roller Assemblies****1700mm Wide - 34",36"Rows - Assy No 46444****1700mm Wide - 32"Rows - Assy No 46445**

Item	Part No.	Description	Qty.	Remarks
	46468	Centre Roller Assemblies		
	46469	30",32"Rows		
	46470	34"Rows		
		36"Rows		
		Consists Of:		
1	42679	Tension Spring	1	
2				
3	12514	Plastic Seal	2	
4				
5	27476	Pivot Arm	1	
6	27477	Pivot Arm Spacer	1	
7	27479	Rubber Strip Support Bracket	1	Assy 46469 only
	27481	Rubber Strip Support Bracket	1	Assy 46470 only
8	27480	Rubber Strip	1	Assy 46469 only
	27482	Rubber Strip	1	Assy 46470 only
9	27483	Haulm Intake Roller (66mm)	2	
10	27485	Roller Shaft (158mm)	1	Assy 46468 only
	27486	Roller Shaft (220mm)	1	Assy 46469 only
	27487	Roller Shaft (280mm)	1	Assy 46470 only
11				
12	42889	Spring Tensioner	1	
13				
14	46463	Haulm Roller Mounting Bracket	1	
15				
16	0000300504	Felt Seal	4	
17				
18	6005RS	Bearing	4	
19				
20	PH407	Plastic Seal	2	
21	PS843	External Circlip (Ø25mm)	2	
22				
	46444	1700mm Wide - 34",36"Rows		
		Side Roller Assembly Consists Of:		
42	42679	Tension Spring	2	
43				
44	12514	Plastic Seal	2	
45				
46	27483	Haulm Intake Roller (66mm)	2	
47				
48	42889	Spring Tensioner	2	
49				
50	46409	Scraper	2	
51	46411	Haulm Roller Arm	2	
52	46413	Pivot Arm	2	
53	46415	Scraper Mounting Bracket	2	

SPARE PARTS

3.10b

Haulm Intake Roller Assemblies

Centre Roller Assemblies

30",32"Rows - Assy No 46468

34"Rows - Assy No 46469

36"Rows - Assy No 46470

Side Roller Assemblies

1700mm Wide - 34",36"Rows - Assy No 46444

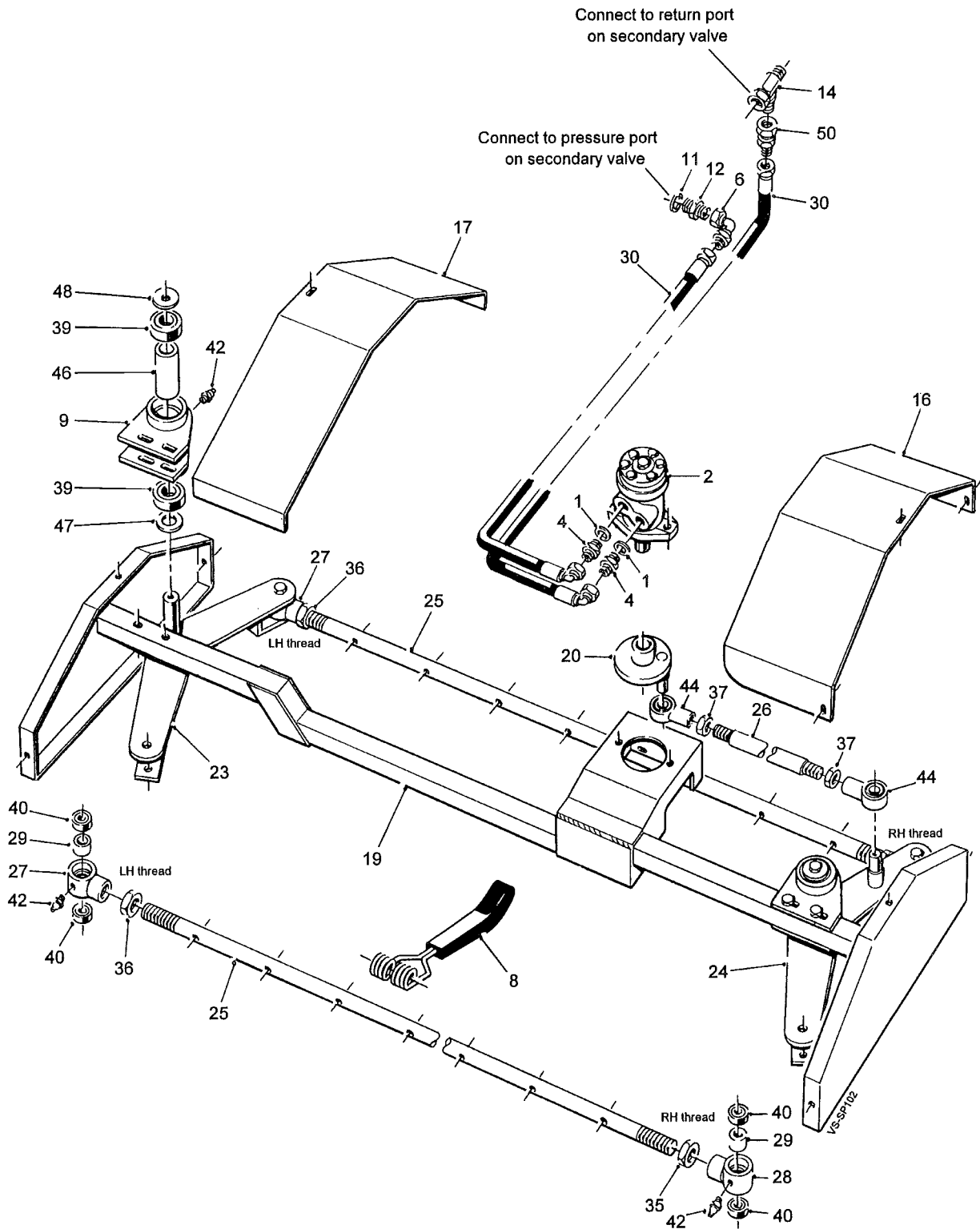
1700mm Wide - 32"Rows - Assy No 46445

Item	Part No.	Description	Qty.	Remarks
54	0000300504	Felt Seal	4	
55				
56				
57	6005RS	Bearing	4	
58				
59				
60	PH407	Plastic Seal	2	
61	12122	Oilite Bush	2	
62	PS843	External Circlip (Ø25mm)	2	
	46445	1700mm Wide - 32"Rows Side Roller Assembly Consists Of:		
63	42679	Tension Spring	2	
64				
65	12514	Plastic Seal	2	
66				
67	42660	Haulm Intake Roller (110mm)	2	
68	42889	Spring Tensioner	2	
69				
70	46409	Scraper	2	
71	46412	Haulm Roller Arm	2	
72	46413	Pivot Arm	2	
73	46416	Scraper Mounting Bracket	2	
74				
75	0000300504	Felt Seal	4	
76				
77	6005RS	Bearing	4	
78				
79	PH407	Plastic Seal	2	
80	12122	Oilite Bush	2	
81	PS843	External Circlip (Ø25mm)	2	
82				

Sweeping Clod Finger Assemblies

1700mm Wide - Assy No 51427

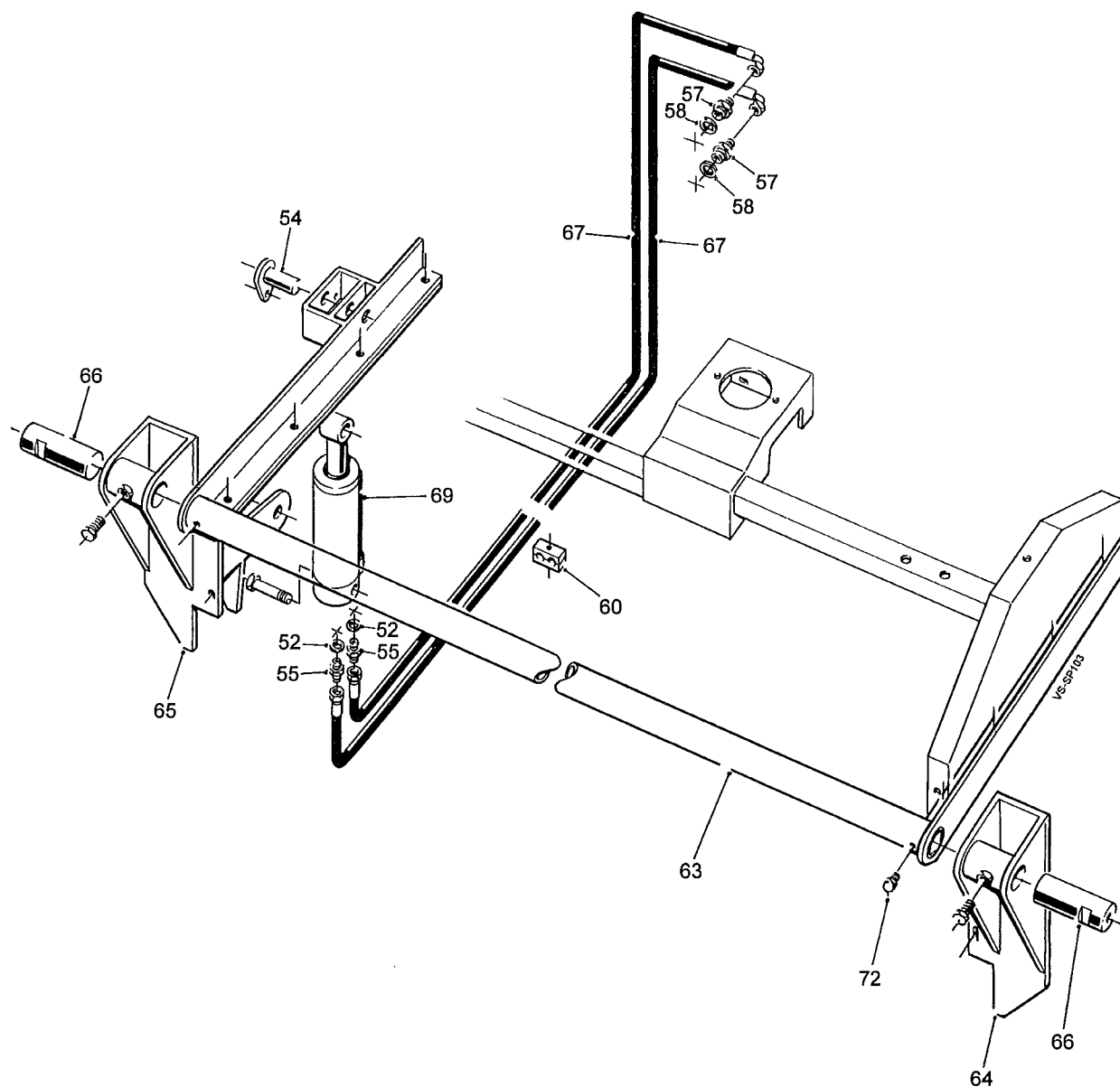
1700mm Wide with Hydraulic Lift - Assy No 51428



Sweeping Clod Finger Assemblies

1700mm Wide - Assy No 51427

1700mm Wide with Hydraulic Lift - Assy No 51428



SPARE PARTS**3.11b****Sweeping Clod Finger Assemblies****1700mm Wide - Assy No 51427****1700mm Wide with Hydraulic Lift - Assy No 51428**

Item	Part No.	Description	Qty.	Remarks
1	11124	1/2"BSP Dowty Seal	2	With hydraulic lift use 46970
2	11201	Hydraulic Motor	1	
3				
4	12315	1/2"BSP M M Adaptor	2	
5				
6	26086	1/2"BSP MF Swept 90° Adaptor	1	
7				
8	27225	Clod Finger	14	
9	27500	Pivot Bracket	2	
10				
11	31167	M22 Dowty Seal	1	
12	31168	M22x1/2"BSP MM Adaptor	1	
13				
14	32512	3/4"BSP FMM Tee	1	
15				
16	42199	LH Guard	1	
17	42977	RH Guard	1	
18				
19	46144	Mounting Frame	1	
20	46146	Drive Cam	1	
21				
22				
23	51116	Pivot Arm	1	
24	51117	Drive Arm	1	
25	51118	Mounting Bar	2	
26	51120	Connecting Rod	1	
27	51157	Pivot Spigot (LH thread)	2	
28	51158	Pivot Spigot (RH thread)	2	
29	51162	Steel Spacer	4	
30	51552	1/2"Hose Assembly (3200mm)	2	
31				
32				
33				
34				
35	22029030	M30 Plain Nut (RH thread)	2	
36	22063030	M30 Plain Nut (LH thread)	2	
37	22066050	1/2"BSP Nut	2	
38				
39	6206RS	Bearing	4	
40	63012RS	Bearing	8	
41				
42	GS412	1/8"BSP Straight Grease Nipple	6	
43				
44	SCHB20	Bearing	2	
45				
46	SS042032/110	Steel Spacer	2	
47	SS045031/003	Steel Spacer	2	
48	SS050011/003	Steel Spacer	2	
49				
50	TBMW659	3/4"BSP Fx1/2"BSPM Swivel Adaptor	1	
51				

3.11c**SPARE PARTS**

Sweeping Clod Finger Assemblies 1700mm Wide - Assy No 51427
 1700mm Wide with Hydraulic Lift - Assy No 51428

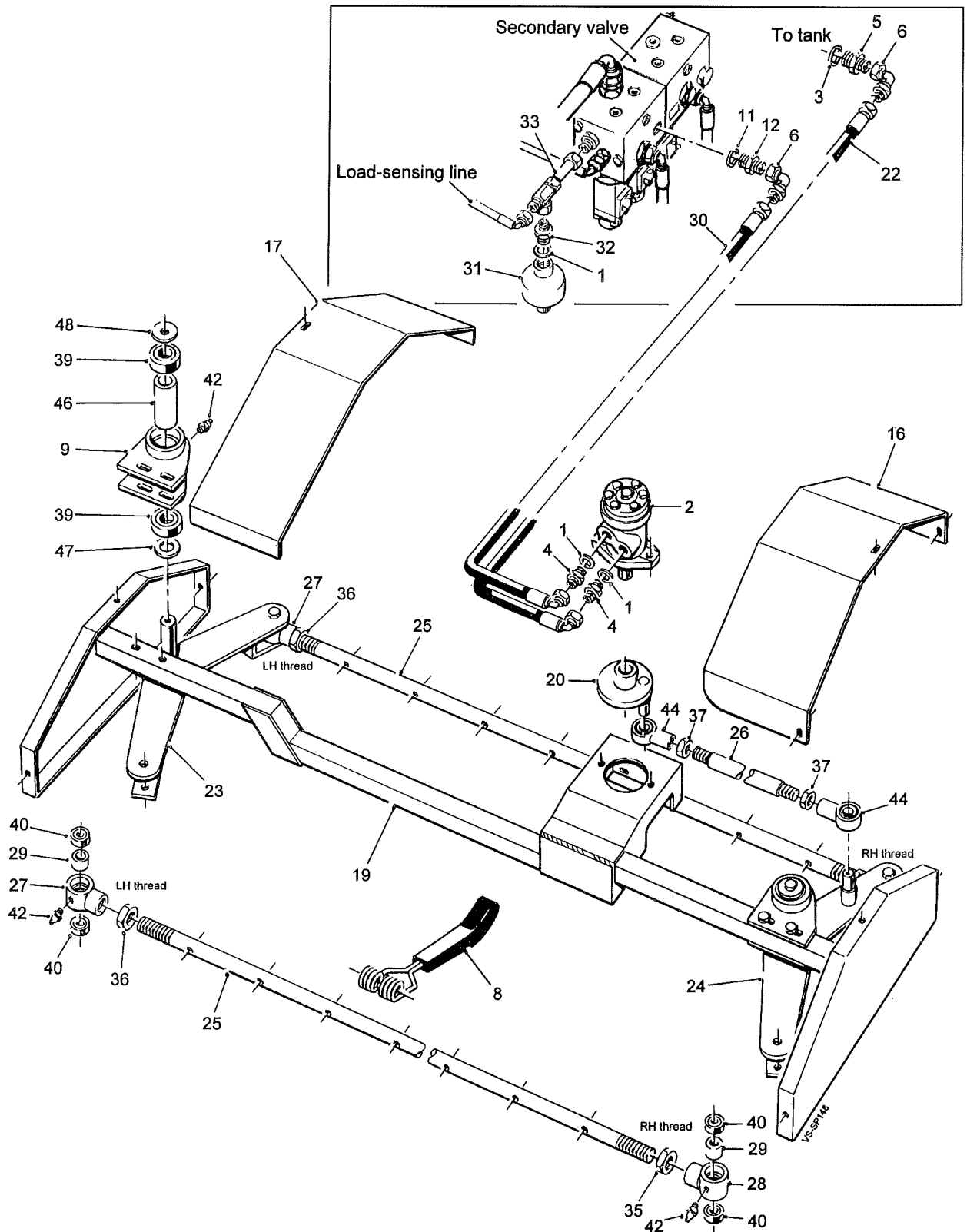
Item	Part No.	Description	Qty.	Remarks
		Additional Components for Hydraulic Lift Consist Of:		
52	11337	1/4"BSP Dowty Seal	2	
53				
54	12139	Ram Pin	1	
55	12316	1/4"BSP M M Adaptor	2	
56				
57	27460	M18x1/4"BSP M M Adaptor	2	
58	27461	M18 Dowty Seal	2	
59				
60	44750	12mm Pipe Clamp	4	(pair)
61				
62	46285/1	Valve Section	1	(not shown)
63	46942	Lift Frame (1700mm wide)	1	
64	46943	LH Mounting Bracket	1	
65	46944	RH Mounting Bracket	1	
66	46949	Pivot Pin	2	
67	*****	1/4"Hose Assembly (****mm)	2	
68				
69	51039	Hydraulic Ram	1	
70				
71				
72	GS411	1/8"BSP Angled Grease Nipple	2	

Machines from Serial No VIS 087

Sweeping Clod Finger Assemblies

1700mm Wide - Assy No 51427

1700mm Wide with Hydraulic Lift - Assy No 51428

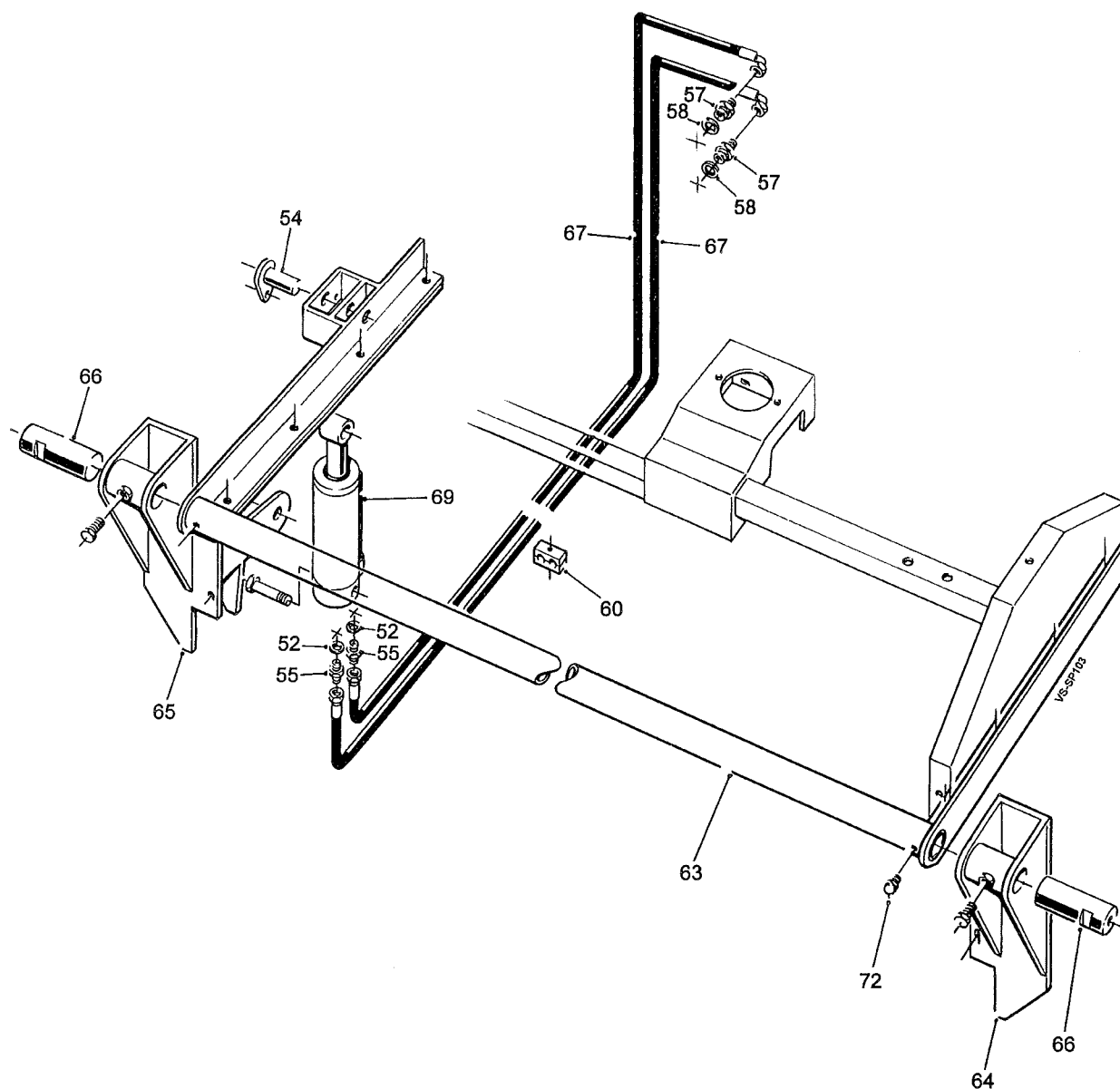


Machines from Serial No VIS 087

Sweeping Clod Finger Assemblies

1700mm Wide - Assy No 51427

1700mm Wide with Hydraulic Lift - Assy No 51428



SPARE PARTS**3.11b**

Machines from Serial No VIS 087

Sweeping Clod Finger Assemblies 1700mm Wide - Assy No 51427

1700mm Wide with Hydraulic Lift - Assy No 51428

Item	Part No.	Description	Qty.	Remarks
1	11124	1/2"BSP Dowty Seal	3	
2	11201	Hydraulic Motor	1	
3	11123	3/4"BSP Dowty Seal	1	
4	12315	1/2"BSP M M Adaptor	2	
5	11295	1/2"BSPx3/4"BSP MM Adaptor	1	
6	26086	1/2"BSP MF Swept 90° Adaptor	2	
7				
8	27225	Clod Finger	14	
9	27500	Pivot Bracket	2	
10				
11	31167	M22 Dowty Seal	1	
12	31168	M22x1/2"BSP MM Adaptor	1	
13				
14				
15				
16	42199	LH Guard	1	
17	42977	RH Guard	1	With hydraulic lift use 46970
18				
19	46144	Mounting Frame	1	
20	46146	Drive Cam	1	
21				
22	*****	1/2"Hose Assembly (*****mm)	1	
23	51116	Pivot Arm	1	
24	51117	Drive Arm	1	
25	51118	Mounting Bar	2	
26	51120	Connecting Rod	1	
27	51157	Pivot Spigot (LH thread)	2	
28	51158	Pivot Spigot (RH thread)	2	
29	51162	Steel Spacer	4	
30	51552	1/2"Hose Assembly (3200mm)	1	
31	51585	Accumulator	1	
32	*****	M16x1/2"BSP M M Adaptor	1	
33	*****	10mm Steel Pipe Assembly	1	
34				
35	22029030	M30 Plain Nut (RH thread)	2	
36	22063030	M30 Plain Nut (LH thread)	2	
37	22066050	1/2"BSP Nut	2	
38				
39	6206RS	Bearing	4	
40	63012RS	Bearing	8	
41				
42	GS412	1/8"BSP Straight Grease Nipple	6	
43				
44	SCHB20	Bearing	2	
45				
46	SS042032/110	Steel Spacer	2	
47	SS045031/003	Steel Spacer	2	
48	SS050011/003	Steel Spacer	2	
49				
50				
51				

3.11c**SPARE PARTS**

Machines from Serial No VIS 087

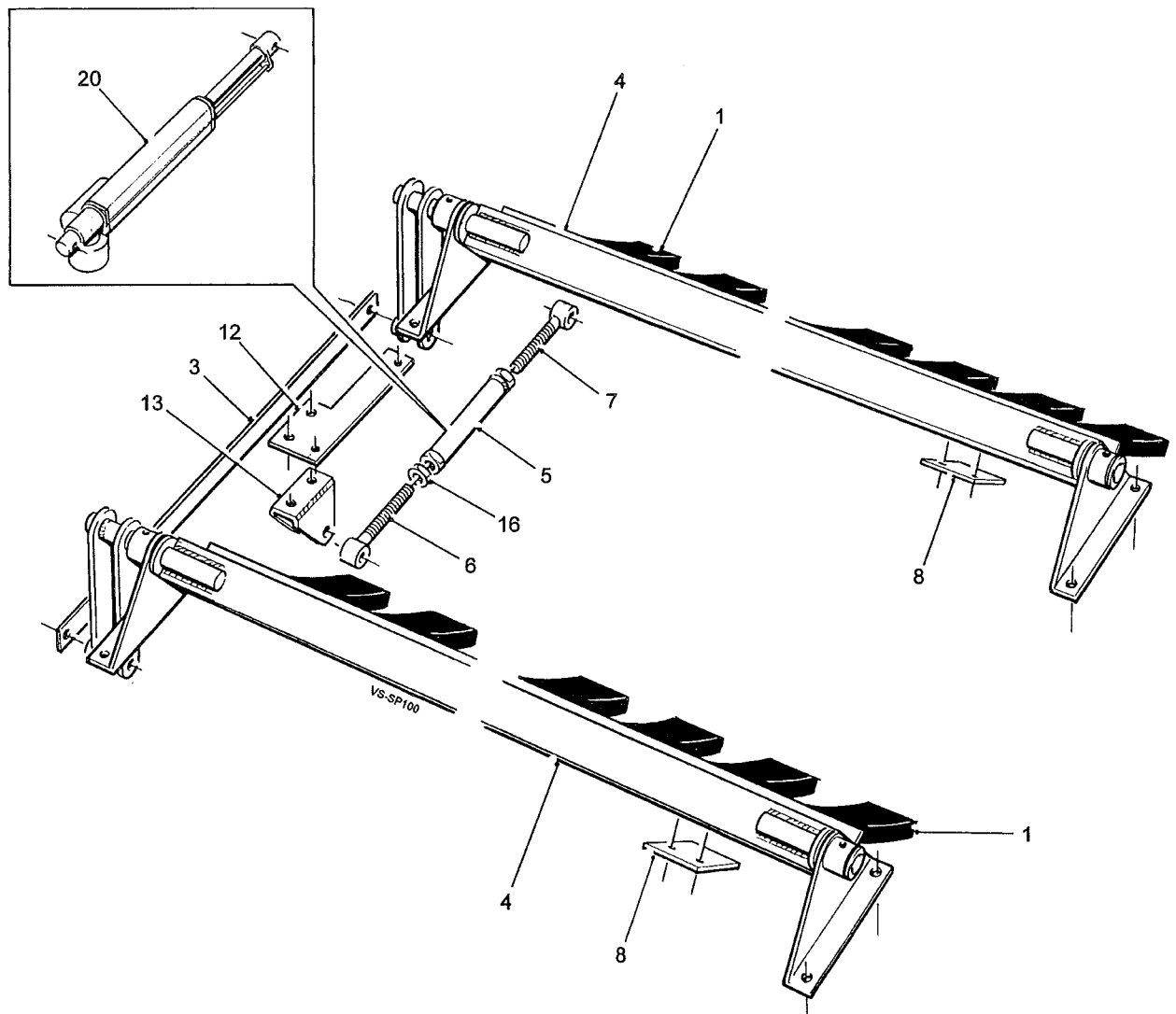
Sweeping Clod Finger Assemblies 1700mm Wide - Assy No 51427
 1700mm Wide with Hydraulic Lift - Assy No 51428

Item	Part No.	Description	Qty.	Remarks
		Additional Components for Hydraulic Lift Consist Of:		
52	11337	1/4"BSP Dowty Seal	2	
53				
54	12139	Ram Pin	1	
55	12316	1/4"BSP M M Adaptor	2	
56				
57	27460	M18x1/4"BSP M M Adaptor	2	
58	27461	M18 Dowty Seal	2	
59				
60	44750	12mm Pipe Clamp	4	(pair)
61				
62	46285/1	Valve Section	1	(not shown)
63	46942	Lift Frame (1700mm wide)	1	
64	46943	LH Mounting Bracket	1	
65	46944	RH Mounting Bracket	1	
66	46949	Pivot Pin	2	
67	*****	1/4"Hose Assembly (****mm)	2	
68				
69	51039	Hydraulic Ram	1	
70				
71				
72	GS411	1/8"BSP Angled Grease Nipple	2	

Clod Breaker Assemblies

1700mm Wide Manual Adjust - Assy No 46070

1700mm Wide Manual Adjust - Assy No 42183

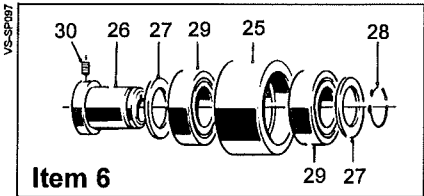
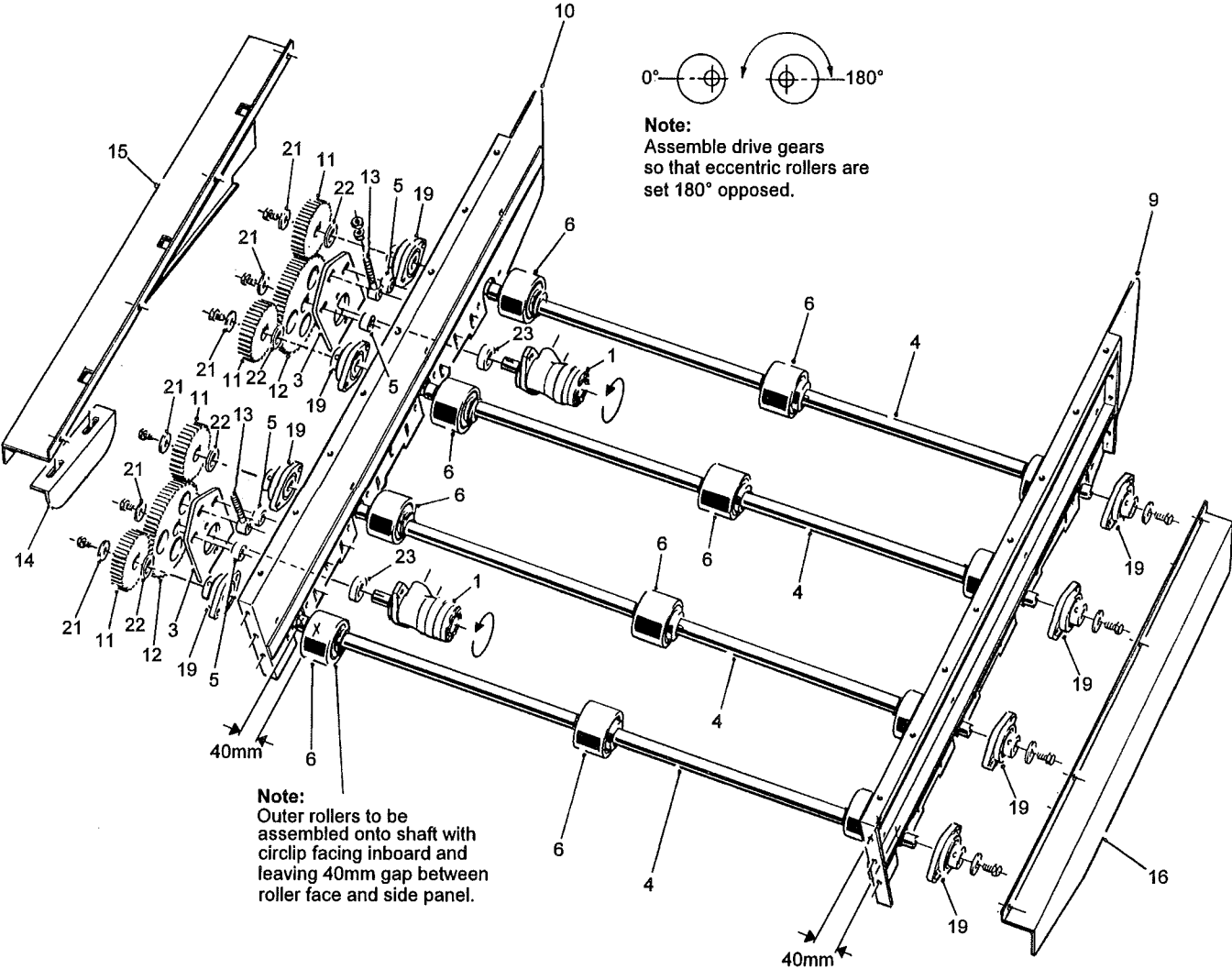


3.12a**SPARE PARTS****Clod Breaker Assemblies 1700mm Wide Manual Adjust - Assy No 46070**
1700mm Wide Remote Adjust - Assy No 42183

Item	Part No.	Description	Qty.	Remarks
1	14714	Rubber Block	16	
2				
3	42269	Tie bar	1	
4	42280	Mounting Frame	2	
5	42283	Adjuster Stay	2	Assy 46070 only
6	42350	Adjuster Link RH	1	Assy 46070 only
7	42351	Adjuster Link LH	1	Assy 46070 only
8	42790	Support Plate	16	
9				
10				
11				
12	44663	Mounting Plate	1	
13	44664	Mounting Bracket	1	
14				
15				
16	22029016	M16 Plain Nut	1	
17				
18				
19				
20	16121	Linear Actuator	1	Assy 42183 only

Dual Rotary Agitator Assembly

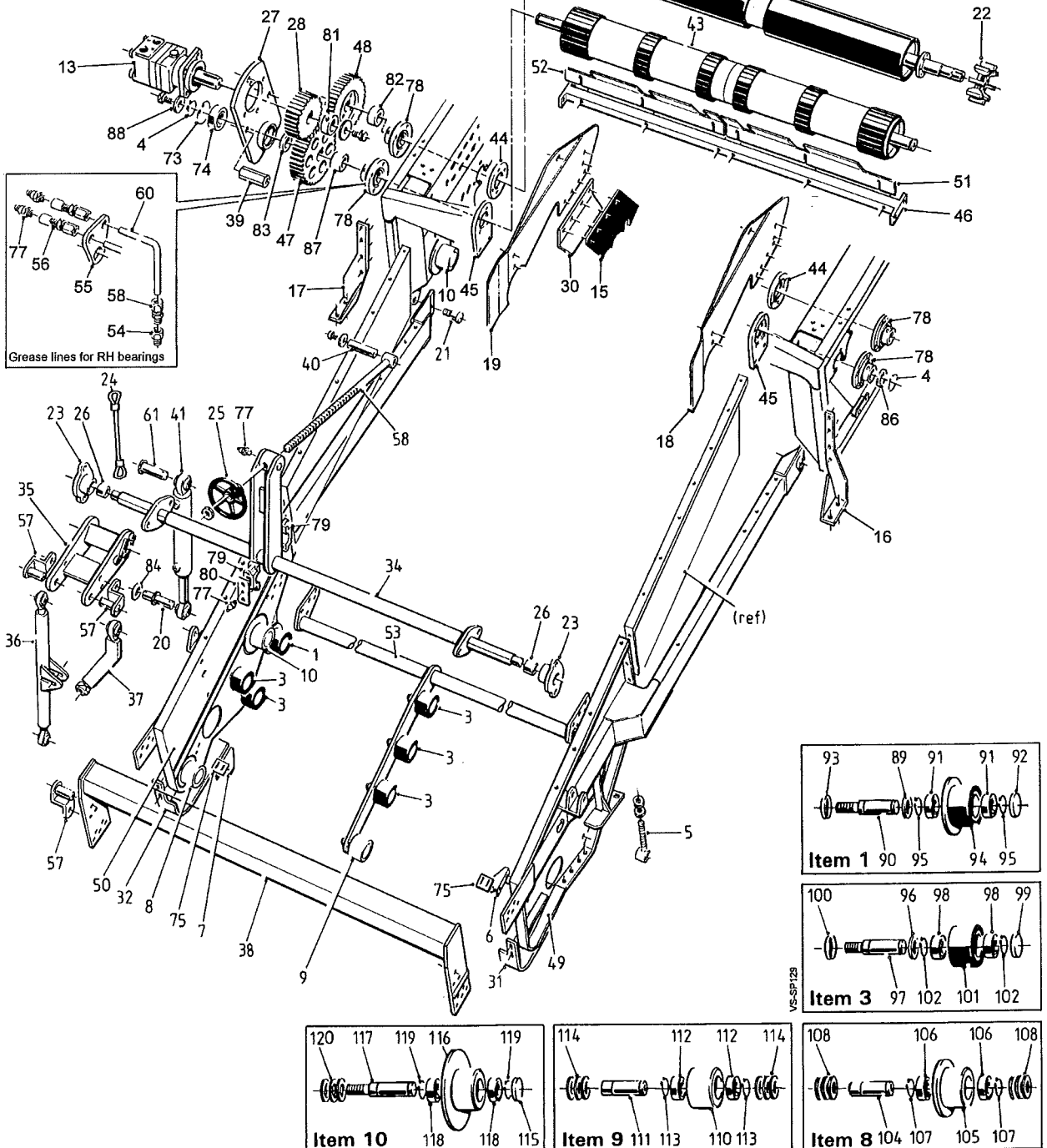
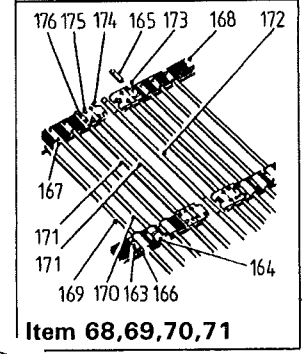
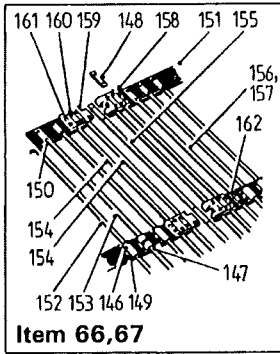
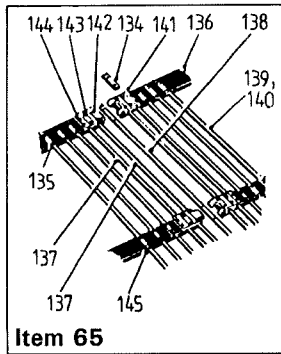
1700mm Wide - Assy No 51310



3.13a**SPARE PARTS****Dual Rotary Agitator Assembly****1700mm Wide - Assy No 51310**

Item	Part No.	Description	Qty.	Remarks
1	51633	Hydraulic Motor	2	Prior to 2003 part no. was 11608
2				
3	51759	Motor Mounting Plate	2	(see list at end)
4	51760	Roller Shaft	4	
5	44168	Spacer	4	
6	44175	Eccentric Roller Assembly	12	
7				
8				
9	51332	LH Agitator Side	1	
10	51333	RH Agitator Side	1	
11	51395	58T Gear	4	
12	51396	115T Gear	2	
13	51517	Mounting Plate Adjuster	2	
14	51523	Gear Guard	1	
15	51525	RH Agitator Guard	1	
16	51526	LH Agitator Guard	1	
17				
18				
19	SFT35	Bearing	8	
20				
21	SS035011/005	Steel Spacer	6	
22	SS038031/005	Steel Spacer	4	
23	SS040026/013	Steel Spacer	2	
24				
	44175	Eccentric Roller Assembly		
		Consists Of:		
25	44164	Roller	1	
26	44165	Hub	1	
27	44167	Washer	2	
28	44176	Circlip	1	
29	6012RS	Bearing	2	
30	22018008/010	M8 Grubscrew	1	

Digger Web Assemblies 1700mm Wide - Assy No 51311



3.14a**SPARE PARTS****Digger Web Assemblies****1700mm Wide - Assy No 51311**

Item	Part No.	Description	Qty.	Remarks
1	12506	Roller Assembly	2	(see list at end)
2				
3	19356	Roller Assembly	7	(see list at end)
4	33130/16	External Circlip (Ø50mm)	2	
5	51187	Adjuster	2	
6	37309	LH Scraper Support	1	
7	37310	RH Scraper Support	1	
8	51637	Roller Assembly	2	(see list at end)
9	51638	Roller Assembly	1	(see list at end)
10	37316	Roller Assembly	4	(see list at end)
11				
12				
13	51619	Hydraulic Motor	1	
14	51415	LH Web Side Rubber	1	(not shown)
15	51416	RH Web Side Rubber	1	
16	51326	LH Web Side Support	1	
17	51327	RH Web Side Support	1	
18	51346	LH Web Side Deflector	1	
19	51347	RH Web Side Deflector	1	
20	51037	Pivot Pin	2	
21	42043	Digger Pivot Pin	2	
22	42099	"Supadrive" Web Sprocket	2	
23	42106	Bush Mounting	2	
24	51038	Safety Wire	2	
25	42109	Depth Wheel	1	
26	42113	Torsion End Bush	2	
27	51351	Motor Mounting Plate	1	
28	51352	30T Motor Gear	1	
29	51348	LH Side Deflector	1	(not shown)
30	51349	RH Side Deflector	1	
31	44785	LH Skid	1	
32	44786	RH Skid	1	
33				
34	46109	Torsion Bar	1	
35	46110	Torsion Link Arm	2	
36	46111	Link	2	
37	46112	Stabiliser Link	2	
38	46113	Bridge	1	
39	51353	Motor Plate Spacer	3	
40	46186	Depth Rod Pin	1	
41	51040	Hydraulic Ram	2	
42	46399	Main Web Shaft	1	
43	46400	Assister Shaft	1	
44	46401	Bearing Plate	2	
45	46402	Scraper Plate	2	
46	46403	Scraper Bar	1	
47	51354	45T Gear (assister shaft)	1	
48	46405	45T Gear (main web shaft)	1	

SPARE PARTS**3.14b****Digger Web Assemblies****1700mm Wide - Assy No 51311**

Item	Part No.	Description	Qty.	Remarks
49	51323	LH Digger Web Side	1	Options
50	51324	RH Digger Web Side	1	
51	46426	LH Assister Scraper	1	
52	46427	RH Assister Scraper	1	
53	51325	Roller Support	1	
54	51137	1/8"GF-1/4"UNF Adaptor	2	
55	51668	Grease Nipple plate	1	
56	51669	Bearing Adaptor	2	
57	46446	Clevis Plate	6	
58	46552	Depth Rod	1	
59	51670	Straight Connector	2	
60	51671/350	Tube (350mm)	2	
61	46725	Pivot Pin (long)	2	
62				
63				
64				
65	42067	1700mm Wide 28mm Pitch Web Assy	1	
66	42068	1700mm Wide 32mm Pitch Web Assy	1	
67	42069	1700mm Wide 36mm Pitch Web Assy	1	
68	42070	1700mm Wide 40mm Pitch Web Assy	1	
69	42071	1700mm Wide 45mm Pitch Web Assy	1	
70	42072	1700mm Wide 50mm Pitch Web Assy	1	
71	42073	1700mm Wide 55mm Pitch Web Assy	1	
72				
73	W0161	Internal Circlip (Ø80mm)	1	
74	60102RS	Bearing	1	
75	0000400103	Scraper Blade	2	
76				
77	GS412	1/8"BSP Straight Grease Nipple	4	
78	MFC50HLT	Bearing	4	
79	SPCT132	Nylon Bearing Block	2	
80	SPCT143	Clamp Plate	1	
81	ST41M	Locking Collar	1	
82	SS060041/028	Steel Spacer	1	
83	SS060051/010	Steel Spacer	1	
84	SS060026/003	Steel Spacer	2	
85				
86	SS060051/005	Steel Spacer	1	
87	SS060051/032	Steel Spacer	1	
88	SS060009/003	Steel Spacer	1	

Digger Web Assemblies

1700mm Wide - Assy No 51311

Item	Part No.	Description	Qty.	Remarks
	12506	Roller Assembly Consists Of:		
89	0000300504	Felt Seal	1	
90	11265	Spindle	1	
91	6005RS	Bearing	2	
92	PH407	Seal	1	
93	PH408	Seal	1	
94	PH51AR	Flanged Roller	1	
95	PS843	Circlip	2	
	19356	Roller Assembly Consists Of:		
96	0000300504	Felt Seal	1	
97	11265	Spindle	1	
98	6005RS	Bearing	2	
99	PH407	Seal	1	
100	PH408	Seal	1	
101	PH77AR	Plain Roller	1	
102	PS843	Circlip	2	
	51637	Roller Assembly Consists Of:		
103				
104	51636	Spindle	1	
105	37290	Flanged Steel Roller	1	
106	6006RS	Bearing	2	
107	RH56	Circlip	2	
108	Z006	Sealing Ring	6	
	51638	Roller Assembly Consists Of:		
109				
110	37307	Plain Steel Roller	1	
111	51636	Spindle	1	
112	6006	Bearing	2	
113	RH56	Circlip	2	
114	Z006	Sealing Ring	6	
	37316	Roller Assembly Consists Of:		
115	0000300202	Dust Cover	1	
116	37291	Flanged Steel Roller	1	
117	37313	Spindle	1	
118	6006	Bearing	2	
119	RH56	Circlip	2	
120	Z006	Sealing Ring	3	

SPARE PARTS

3.14d

Digger Web Assemblies

1700mm Wide - Assy No 51311

Item	Part No.	Description	Qty.	Remarks
	42067	1700mm Wide 28mm Pitch Web Assy		
		Consists Of:		
134	37325/10	Retaining Plate	6	
135	37325/11	Rivet (6mm x 17mm)	1036	
136	42067/1	Web Belt	3	
			3	
137	42069/5	Web Rod (for connectors)	4	
			4	
138	42069/6	Joining Rod	1	
			1	
139	42069/7	Overlap Rod Lower	259	
			259	
140	42069/8	Overlap Rod Upper	259	
			259	
141	37580/9	Female Connector	3	
142	37580/10	Male Connector	3	
143	37580/12	Rivet (5.5mm x 30mm)	24	
144	37580/13	Rivet (5.5mm x 31mm)	12	
145	37580/16	Rivet (6mm x 22mm)	518	
	42068	1700mm Wide 32mm Pitch Web Assy		
		Consists Of:		
146	27033/4	P'Clip (for long rod)	210	(ref)
147	37325/4	P'Clip (for half rod)	15	
148	37325/10	Retaining Plate	6	
149	37325/11	Rivet (6mm x 17mm)	450	
150	37325/12	Rivet (5.5mm x 17mm)	904	
151	42068/1	Web Belt	3	
152	42069/2	Web Rod	210	
153	42069/3	Half Web Rod	30	
154	42069/5	Web Rod (for connectors)	4	
155	42069/6	Joining Rod	1	
156	42069/7	Overlap Rod Lower	1	
157	42069/8	Overlap Rod Upper	1	
158	37580/9	Female Connector	3	
159	37580/10	Male Connector	3	
160	37580/12	Rivet (5.5mm x 30mm)	24	
161	37580/13	Rivet (5.5mm x 31mm)	12	
162	37580/16	Rivet (6mm x 22mm)	22	

Digger Web Assemblies

1700mm Wide - Assy No 51311

Item	Part No.	Description	Qty.	Remarks
	42069	1700mm Wide 36mm Pitch Web Assy		
		Consists Of:		
146	27033/4	P'Clip (for long rod)	185	(ref)
147	37325/4	P'Clip (for half rod)	15	
148	37325/10	Retaining Plate	6	
149	37325/11	Rivet (6mm x 17mm)	400	
150	37325/12	Rivet (5.5mm x 17mm)	804	
151	42069/1	Web Belt	3	
152	42069/2	Web Rod	185	
153	42069/3	Half Web Rod	30	
154	42069/5	Web Rod (for connectors)	4	
155	42069/6	Joining Rod	1	
156	42069/7	Overlap Rod Lower	1	
157	42069/8	Overlap Rod Upper	1	
158	37580/9	Female Connector	3	
159	37580/10	Male Connector	3	
160	37580/12	Rivet (5.5mm x 30mm)	24	
161	37580/13	Rivet (5.5mm x 31mm)	12	
162	37580/16	Rivet (6mm x 22mm)	2	
	42070	1700mm Wide 40mm Pitch Web Assy		
		Consists Of:		
163	27033/4	P'Clip (for long rod)	167	(ref)
164	37325/4	P'Clip (for half rod)	14	
165	37325/10	Retaining Plate	6	
166	37325/11	Rivet (6mm x 17mm)	362	
167	37325/12	Rivet (5.5mm x 17mm)	724	
168	42070/1	Web Belt	3	
169	42069/2	Web Rod	167	
170	42069/3	Half Web Rod	28	
171	42069/5	Web Rod (for connectors)	4	
172	42069/6	Joining Rod	1	
173	37580/9	Female Connector	3	
174	37580/10	Male Connector	3	
175	37580/12	Rivet (5.5mm x 30mm)	24	
176	37580/13	Rivet (5.5mm x 31mm)	12	

Digger Web Assemblies

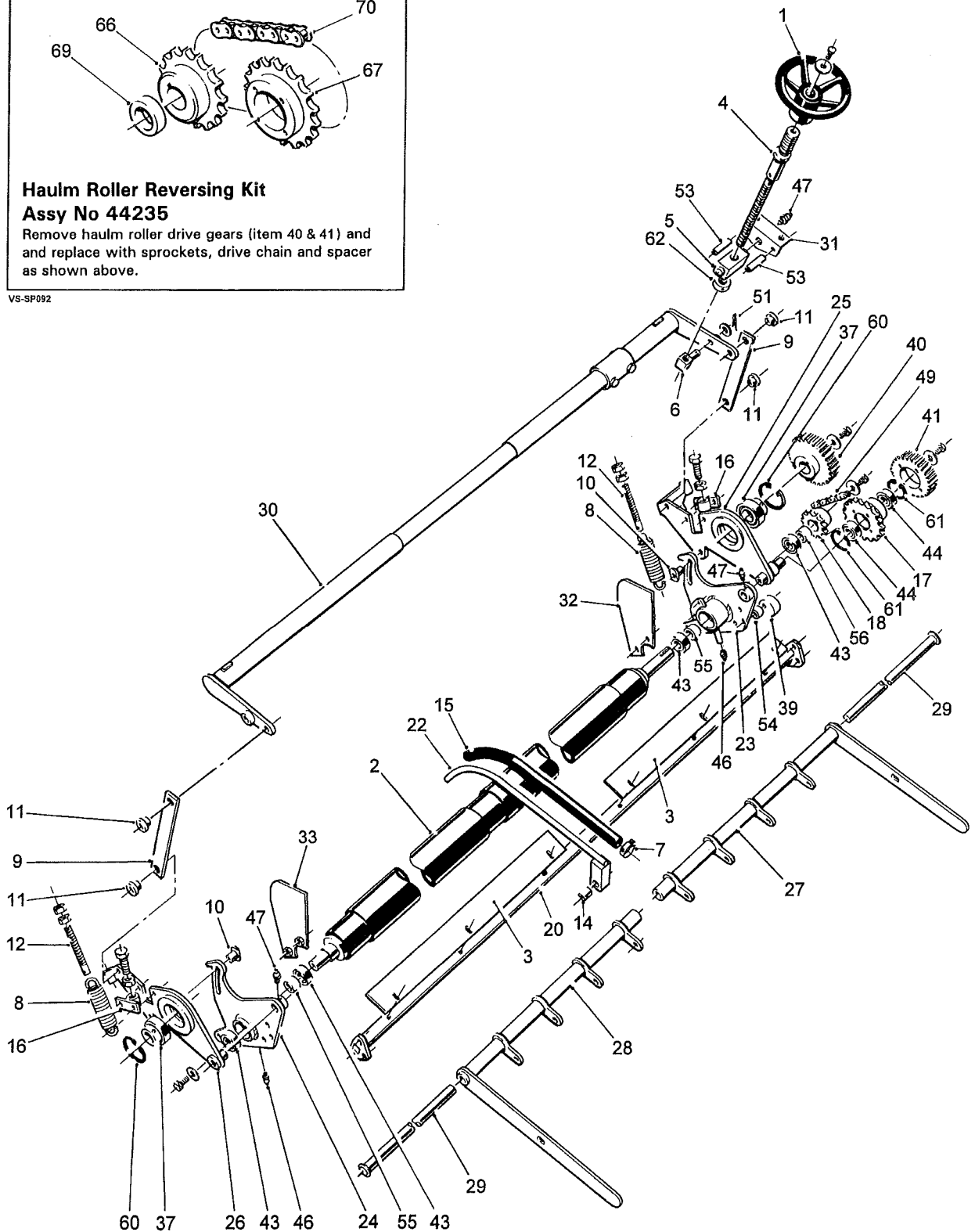
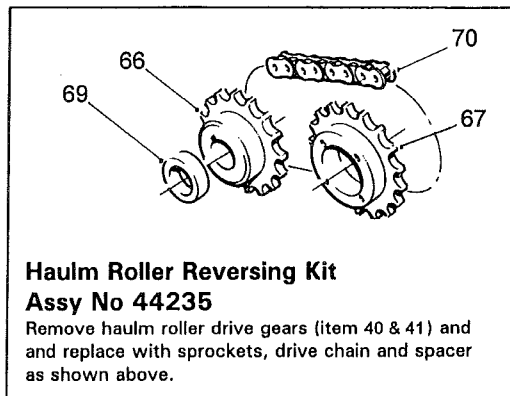
1700mm Wide - Assy No 51311

Item	Part No.	Description	Qty.	Remarks
	42071	1700mm Wide 45mm Pitch Web Assy		
		Consists Of:		
163	27033/4	P'Clip (for long rod)	146	(ref)
164	37325/4	P'Clip (for half rod)	15	
165	37325/10	Retaining Plate	6	
166	37325/11	Rivet (6mm x 17mm)	322	
167	37325/12	Rivet (5.5mm x 17mm)	644	
168	42071/1	Web Belt	3	
169	42069/2	Web Rod	146	
170	42069/3	Half Web Rod	30	
171	42069/5	Web Rod (for connectors)	4	
172	42069/6	Joining Rod	1	
173	37580/9	Female Connector	3	
174	37580/10	Male Connector	3	
175	37580/12	Rivet (5.5mm x 30mm)	24	
176	37580/13	Rivet (5.5mm x 31mm)	12	
	42072	1700mm Wide 50mm Pitch Web Assy		
		Consists Of:		
163	27033/4	P'Clip (for long rod)	129	(ref)
164	37325/4	P'Clip (for half rod)	15	
165	37325/10	Retaining Plate	6	
166	37325/11	Rivet (6mm x 17mm)	288	
167	37325/12	Rivet (5.5mm x 17mm)	576	
168	42072/1	Web Belt	3	
169	42069/2	Web Rod	129	
170	42069/3	Half Web Rod	30	
171	42069/5	Web Rod (for connectors)	4	
172	42069/6	Joining Rod	1	
173	37580/9	Female Connector	3	
174	37580/10	Male Connector	3	
175	37580/12	Rivet (5.5mm x 30mm)	24	
176	37580/13	Rivet (5.5mm x 31mm)	12	
	42073	1700mm Wide 55mm Pitch Web Assy		
		Consists Of:		
163	27033/4	P'Clip (for long rod)	114	(ref)
164	37325/4	P'Clip (for half rod)	13	
165	37325/10	Retaining Plate	6	
166	37325/11	Rivet (6mm x 17mm)	254	

3.14g**SPARE PARTS****Digger Web Assemblies****1700mm Wide - Assy No 51311**

Item	Part No.	Description	Qty.	Remarks
167	37325/12	Rivet (5.5mm x 17mm)	508	
168	42073/1	Web Belt	3	
169	42069/2	Web Rod	114	
170	42069/3	Half Web Rod	26	
171	42069/5	Web Rod (for connectors)	4	
172	42069/6	Joining Rod	1	
173	37580/9	Female Connector	3	
174	37580/10	Male Connector	3	
175	37580/12	Rivet (5.5mm x 30mm)	24	
176	37580/13	Rivet (5.5mm x 31mm)	12	

Haulm Roller Assembly 1700mm Wide - Assy No 51312



3.15a**SPARE PARTS****Haulm Roller Assembly****1700mm Wide - Assy No 51312**

Item	Part No.	Description	Qty.	Remarks
1	42109	Depth Wheel	1	
2	42119	Haulm Roller (1700mm)	1	
3	42121	Scraper	2	
4	42127	Adjuster Screw	1	
5	42137	Adjuster Screw Trunnion	1	
6	42141	Trunnion	1	
7	42648	Jubilee Clip (14-22mm)	8	
8	42679	Tension Spring	2	
9	42774	Adjuster Link	2	
10	42778	Guide Bush	2	
11	42781	Pivot Bush	4	
12	42800	Spring Tensioner	2	
13				
14	44122	Pivot Boss	8	
15	44159	Plastic Cover	8	
16	44230	Adjuster Block	2	
17	44399	3/4"Pitch 23T Sprocket	1	
18	44400	3/4"Pitch 13T Sprocket	1	
19				
20	46818	Scraper Mounting	1	
21				
22	51052	Haulm Finger	8	
23	51328	LH Support Bracket	1	
24	51329	RH Support Bracket	1	
25	51330	LH Mounting Plate	1	
26	51331	RH Mounting Plate	1	
27	51355	LH Haulm Finger Mounting	1	
28	51356	RH Haulm Finger Mounting	1	
29	51357	Mounting Bar	2	
30	51513	Adjuster Frame	1	
31	51514	Adjuster Angle	1	
32	51579	LH Infill	1	
33	51580	RH Infill	1	
34				
35				
36				
37	1340-40	Bearing	2	
38				
39	0005000014	Tensioner Block	1	
40	0904500004	32T Gear	1	
41	0904502001	24T Gear	1	
42				
43	6006RS	Bearing	4	
44	6205RS	Bearing	2	
45				
46	GS410	1/4"BSW Straight Grease Nipple	2	
47	GS412	1/8"BSP Straight Grease Nipple	3	
48				
49	PS871/36	3/4"Pitch Drive Chain	1	
50				
51	S86-82-002	R'Clip (3mm x64mm)	1	
52				
53	SS016011/053	Steel Spacer	2	

SPARE PARTS

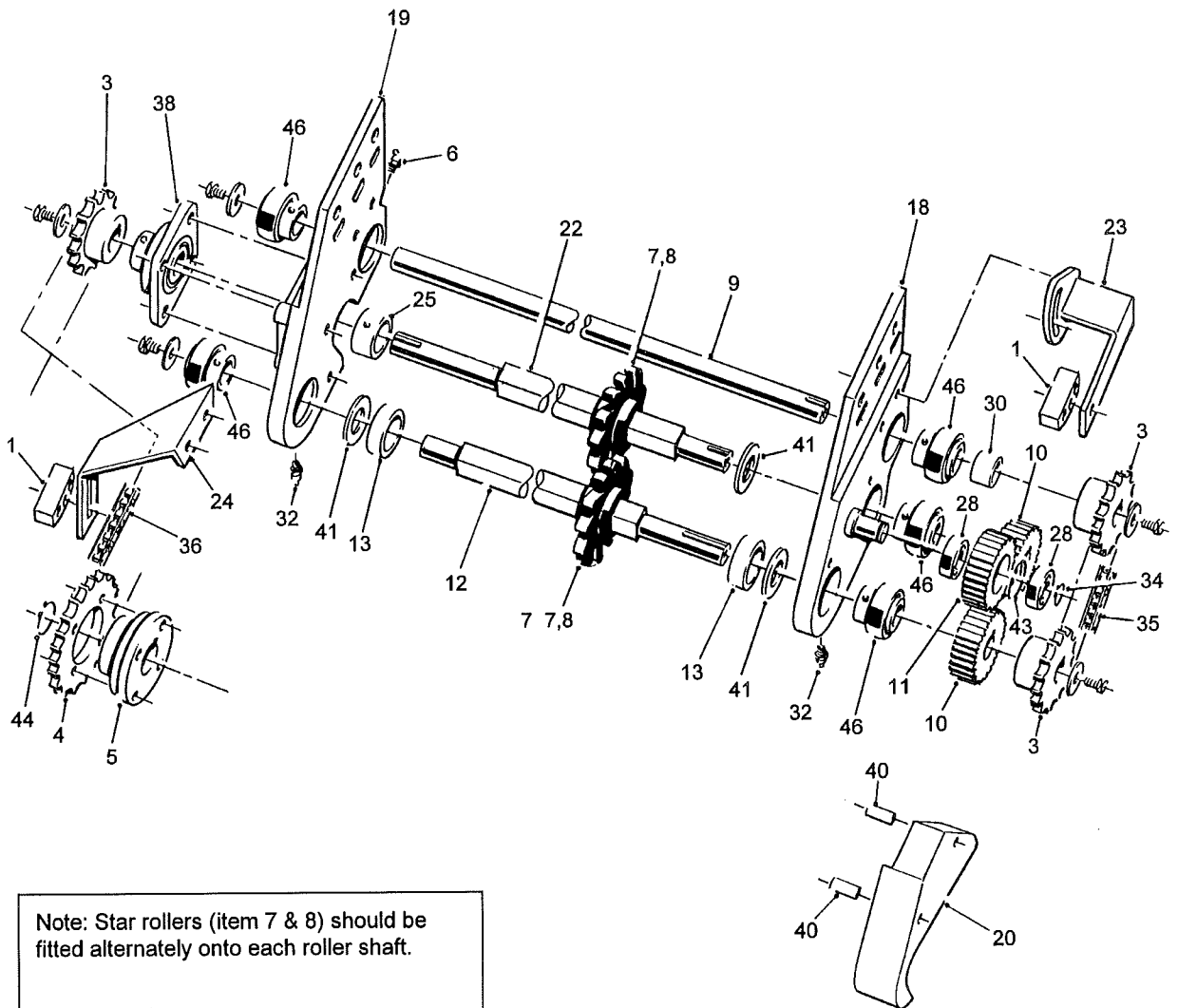
3.15b

Haulm Roller Assembly

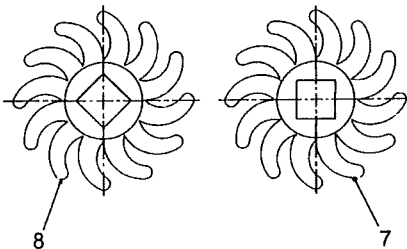
1700mm Wide - Assy No 51312

Item	Part No.	Description	Qty.	Remarks
54	SS025011/025	Steel Spacer	1	
55	SS038031/020	Steel Spacer	2	
56	SS038031/029	Steel Spacer	1	
57				
58				
59				
60	W0161	Internal Circlip (Ø80mm)	2	
61	W0167	Internal Circlip (Ø52mm)	2	
62	W0679	Stop Collar	1	
63				
64				
65				
	44235	Haulm Roller Reversing Kit		
		Consists Of:		
66	42791	5/8"Pitch 23T Sprocket	1	
67	44232	5/8"Pitch 25T Sprocket	1	
68				
69	SS042036/010	Steel Spacer	1	
70	W0644/42	5/8"Pitch Drive Chain	1	

1st Star Unit Assy No 51313



Note: Star rollers (item 7 & 8) should be fitted alternately onto each roller shaft.



VS-SP130

1st Star Unit

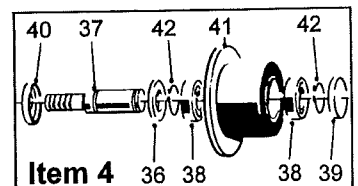
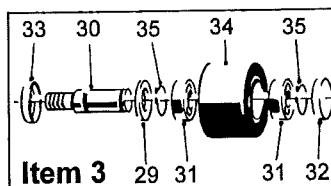
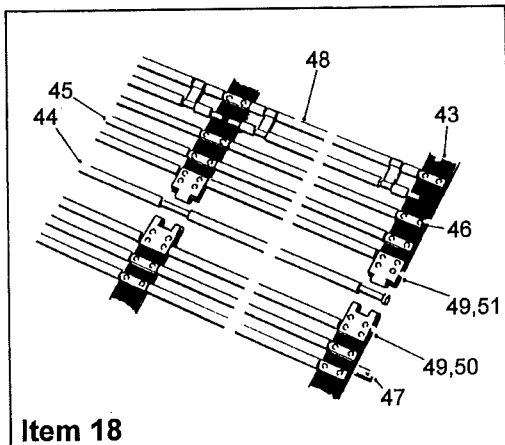
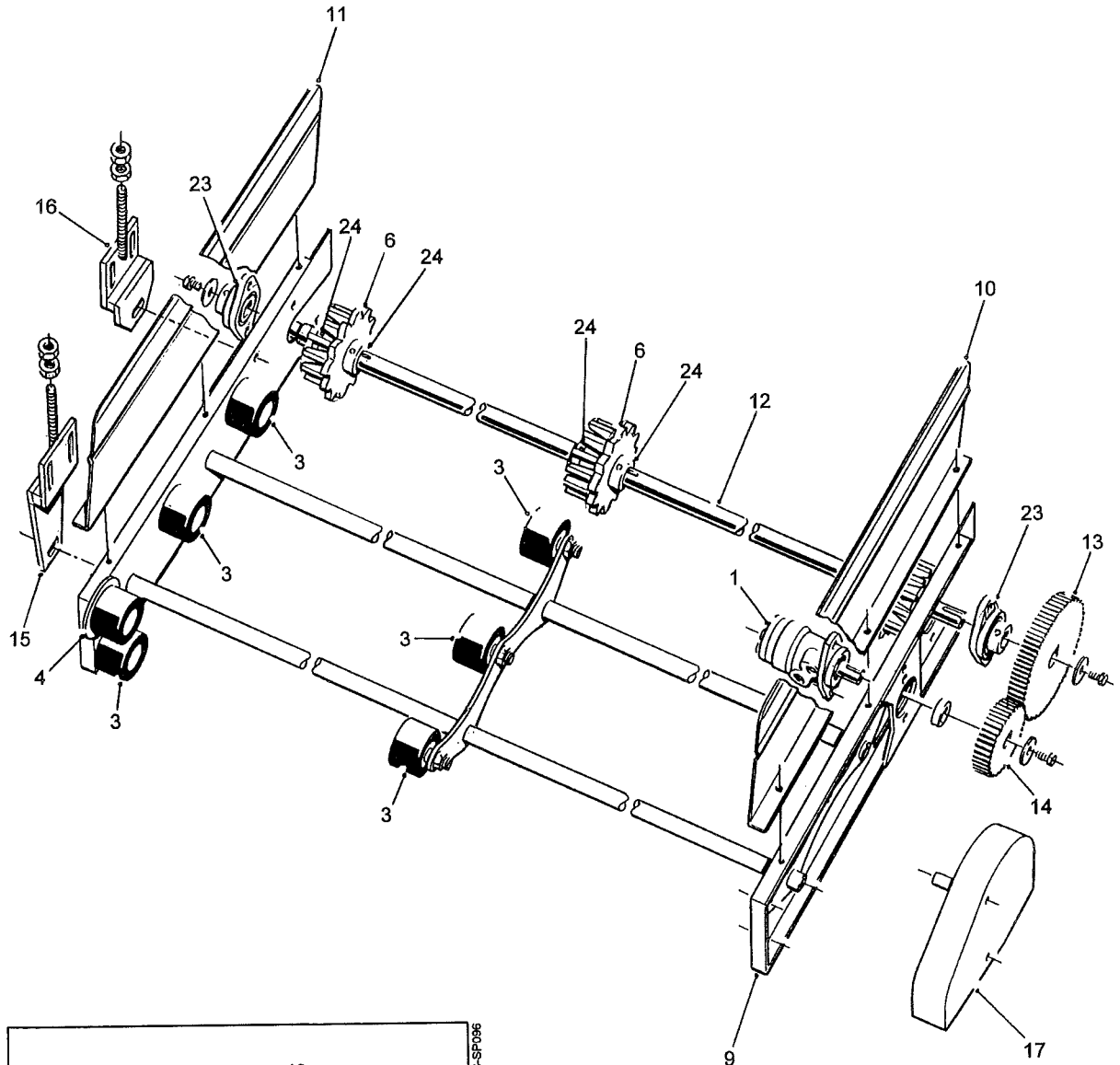
Assy No 51313

Item	Part No.	Description	Qty.	Remarks
1	17155	Nylon Tensioner	2	
2				
3	46421	3/4"Pitch 13T Sprocket	3	
4	46478/23	3/4"Pitch 23T Sprocket	1	
5	46479	Sprocket Hub	1	
6	46689	1/4"BSW Angled Grease Nipple	2	
7	46788	Rubber Star	49	
8	46789	Rubber Star	48	
9	46790	Roller Shaft	1	
10	46791	35T Drive Gear	2	
11	46792	35T Idler Gear	1	
12	46794	Front Star Shaft	1	
13	46852	Star Spacer	2	
14				
15				
16				
17				
18	51358	LH Star Mounting Plate	1	
19	51359	RH Star Mounting Plate	1	
20	51360	Gear Guard	1	
21				
22	51362	Rear Star Shaft	1	
23	51563	Chain Jockey	1	
24	51667	Chain Tensioner Bracket	1	
25	51758	Locking Collar	1	
26				
27				
28	6005RS	Bearing	2	
29				
30	C30	Plastic Spacer	1	
31				
32	GS410	1/4"BSW Straight Grease Nipple	3	
33				
34	PS843	External Circlip (Ø25mm)	1	
35	PS871/33	3/4"Pitch Drive Chain	1	
36	PS871/56	3/4"Pitch Drive Chain	1	
37				
38	SF30A	Bearing	1	
39				
40	SS013009/040	Steel Spacer	2	
41	SS060030/004	Steel Spacer	3	
42				
43	W0113	Internal Circlip (Ø47mm)	1	
44	W0162	External Circlip (Ø40mm)	1	
45				
46	YAR206-2F	Bearing Insert	5	

2nd Web Unit

(used with two star units)

Assy No 51314



2nd Web Unit (used with two star units)

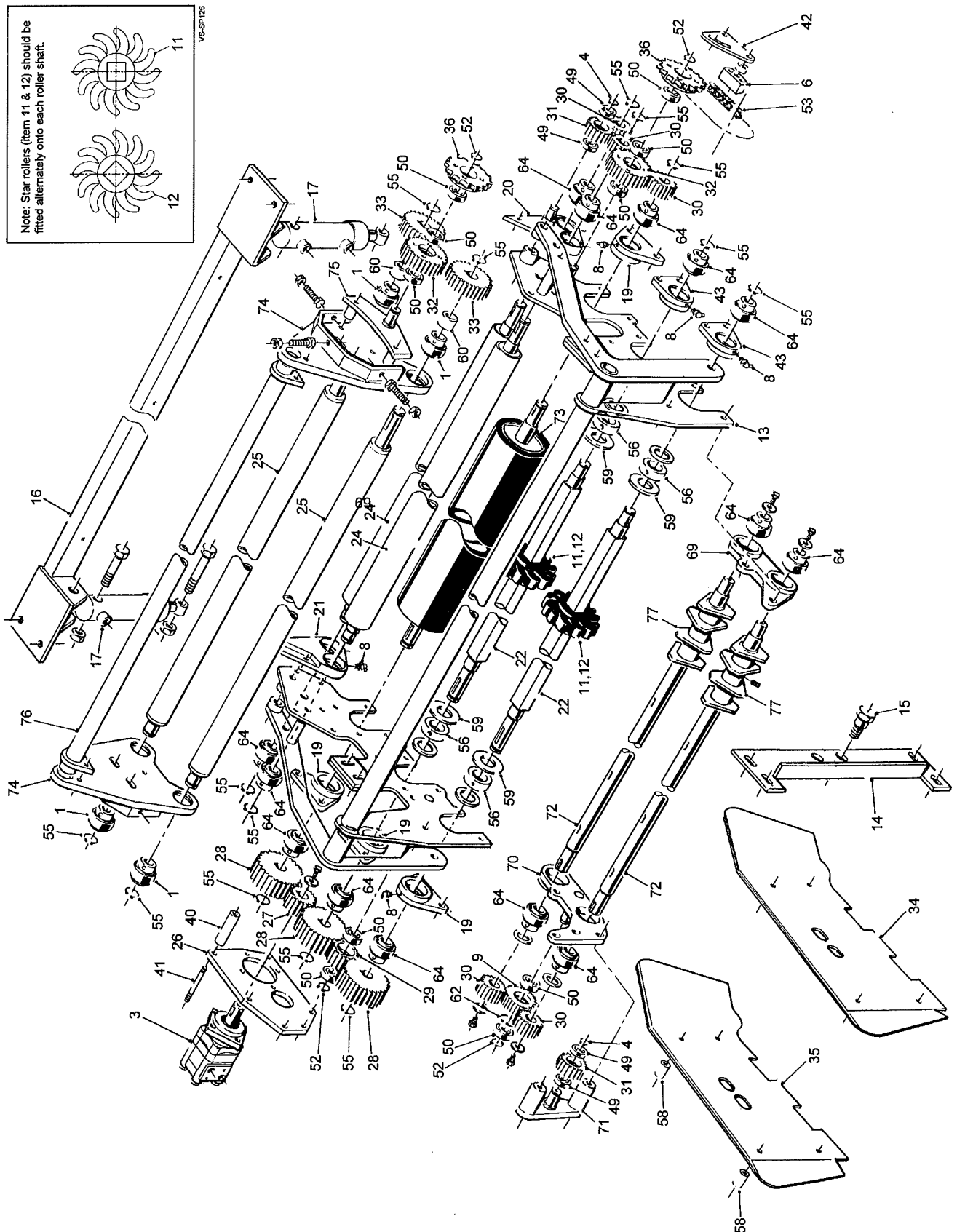
Assy No 51314

Item	Part No.	Description	Qty.	Remarks
1	11608	Hydraulic Motor	1	Prior to 2003 part no. was 11201
2				
3	19356	Roller Assembly	9	(see list at end)
4	19357	Roller Assembly	2	(see list at end)
5				
6	42684	35mm Pitch Web Sprocket	3	
7				
8				
9	51363	2nd Web Frame	1	
10	51364	LH Web Side	1	
11	51365	RH Web Side	1	
12	51366	Web Shaft	1	
13	51367	100T Gear	1	
14	51368	58T Gear	1	
15	51369	Front Mounting	2	
16	51370	Rear Mounting	2	
17	51371	Gear Guard	1	
18	51372	35mm Pitch 2nd Web Assembly	1	
19				
20				
21				
22				
23	SFT35	Bearing	2	
24	ST41M	Locking Collar	6	
25				
26				
27				
28				
	19356	Roller Assembly Consists Of:		
29	0000300504	Felt Seal	1	
30	11265	Spindle	1	
31	6005RS	Bearing	2	
32	PH407	Seal	1	
33	PH408	Seal	1	
34	PH77AR	Plain Roller	1	
35	PS843	Circlip	2	
	19357	Roller Assembly Consists Of:		
36	0000300504	Felt Seal	1	
37	PH406AM	Spindle	1	
38	6005RS	Bearing	2	
39	PH407	Seal	1	
40	PH408	Seal	1	
41	PH51AR	Flanged Roller	1	
42	PS843	Circlip	2	

SPARE PARTS**3.17b****2nd Web Unit (used with two star units)****Assy No 51314**

Item	Part No.	Description	Qty.	Remarks
	51372	35mm Pitch Web Assy Consists Of:		
43	51372/1	Web Belt	3	
44	46326/6	Joining Rod c/w Sleeve	1	
45	46847/2	Web Rod c/w Sleeve	63	
46	46847/3	Web Bar Rivet (Ø6mm x 21mm)	372	
47	46847/4	Clamp Plate	192	
48	46847/5	Drop-away Link	1	
49	W0617/9	Connector Rivet (Ø5mm x 25mm)	24	
50	W0628/1	Female Connector (4 hole)	3	
51	W0628/2	Male Connector (4 hole)	3	
52				

2nd Star Unit Assy No 51319



2nd Star Unit

Assy No 51319

Item	Part No.		Qty.	Remarks
1	1130-30	Bearing Insert	4	Prior to 2003 part no. was 12209
2				
3	51634	Hydraulic Motor	1	
4	12298	External Circlip (Ø20mm)	2	
5				
6	17155	Nylon Tensioner	1	
7				
8	46689	1/4"BSW Angled Grease Nipple	10	
9	46792	35T Idler Gear	1	
10				
11	51342	Rubber Star	49	
12	51343	Rubber Star	49	
13	51374	Star Cleaner Frame	1	
14	51375	Mounting Bracket	2	
15	51376	Pivot Bolt	2	
16	51377	Rear Mounting Beam	1	
17	51378	Hydraulic Ram	2	
18				
19	51380	Shaft Bearing Housing	4	
20	51381	LH Roller Bearing Housing	1	
21	51382	RH Roller Bearing Housing	1	
22	51383	Front Star Shaft	2	
23				
24	51385	Rear Roller	2	
25	51386	Centre Roller	2	
26	51387	Motor Mounting	1	
27	51388	30T Motor Gear	1	
28	51389	45T Shaft Gear	3	
29	51390	30T Idler Gear	1	
30	51391	25T Shaft Gear	5	
31	51392	25T Idler Gear	2	
32	51393	45T Idler Gear	2	
33	51394	45T Roller Gear	2	
34	51397	LH Web Side	1	
35	51398	RH Web Side	1	
36	51399	19T 3/4"Pitch Drive Sprocket	2	
37				
38				
39				
40	51403	Motor Spacer	4	
41	51404	Motor Stud	4	
42	51564	Chain Jockey	1	
43	51589	Shaft Bearing Housing	2	
44				
45				
46				
47				
48				
49	6004RS	Bearing	4	
50	6005RS	Bearing	10	
51				
52	PS843	External Circlip (Ø25mm)	4	
53	PS871/48	3/4"Pitch Drive Chain	1	
54				
55	RH56	External Circlip (Ø30mm)	14	

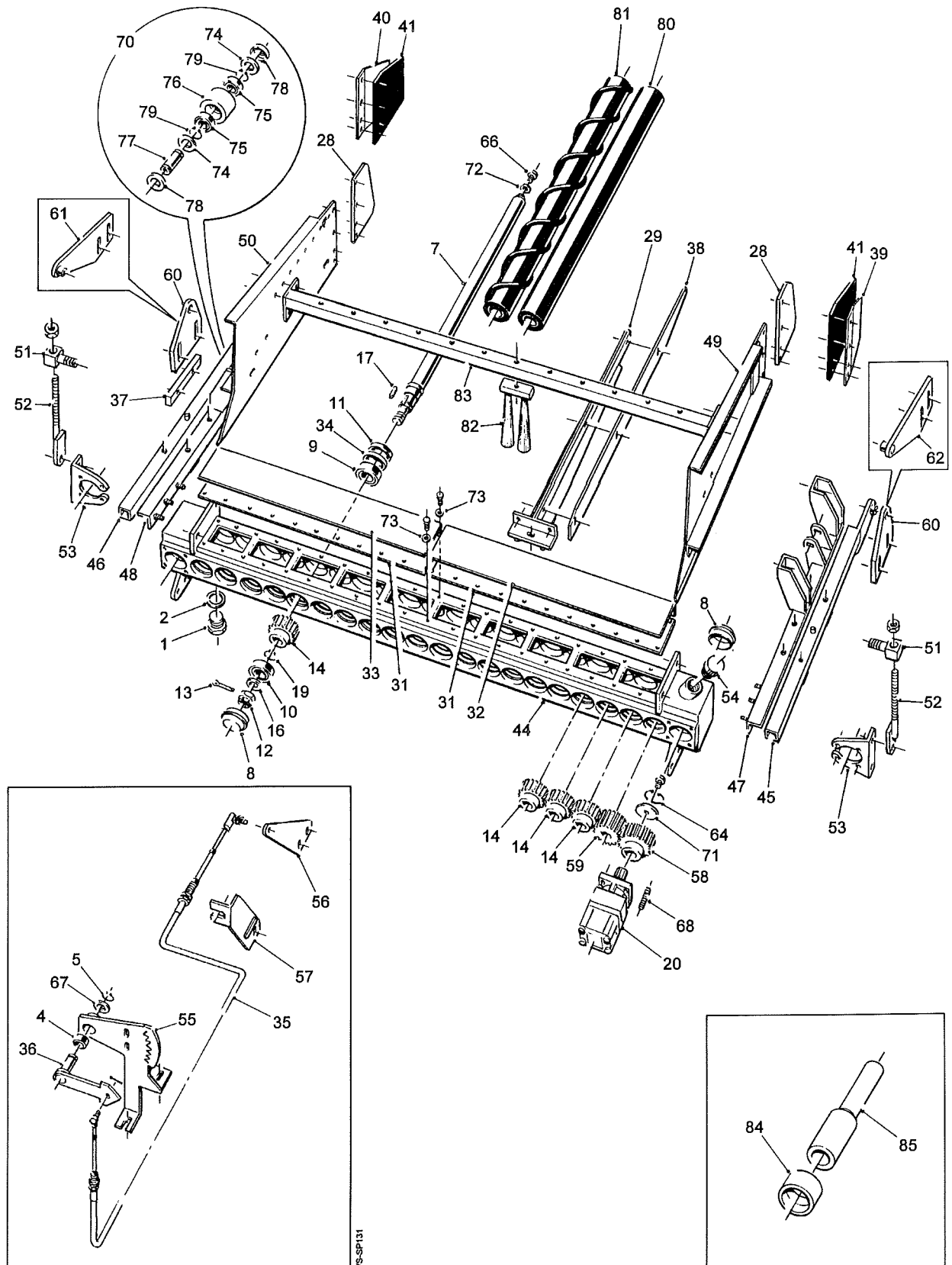
SPARE PARTS**3.18b****2nd Star Unit****Assy No 51319**

Item	Part No.	Description	Qty.	Remarks
56	SPCT131	Locking Collar (Ø30mm)	4	
57				
58	SS025011/033	Steel Spacer	8	
59	SS075036/005	Steel Spacer	4	
60	SS040031/025	Steel Spacer	2	
61				
62	W0113	Ø47mm Internal Circlip	1	
63				
64	YAR206-2F	Bearing Insert	14	
65				
66				
67				
68				
69	51646	LH Side Plate	1	
70	51647	RH Side Plate	1	
71	51648	Idler Mounting	1	
72	51649	Star Scraper Shaft	2	
73	51650	Rubbered Roller	1	
74	51673	Roller Bearing Plate	2	
75	51674	Spigot Plate	1	
76	51675	Spacer Bar	1	
77	51757	Star Scraper Unit	24	

Roller Cleaner Unit

975mm Rollers - Assy No 51320

650mm Rollers - Assy No 51761



3.19a**SPARE PARTS****Roller Cleaner Unit****975mm Rollers - Assy No 51320****650mm Rollers - Assy No 51761**

Item	Part No.	Description	Qty.	Remarks
1	11116	1"BSP Blanking Plug	1	
2	11122	1"BSP Dowty Seal	1	
3				
4	12120	Oilite Bush	1	
5	12298	External Circlip (Ø20mm)	1	
6				
7	27840S	Roller Shaft (for 975mm rollers)	20	650mm rollers use 51767
8	27841	End Cap	20	
9	27843	Bearing	20	
10	27844	Bearing	20	
11	27895A	Seal	20	
12	27917	1 1/4"UNS Castellated Nut	20	
13	27918	Split Pin	20	
14	27937	35T Gear	18	
15				
16	27942	Flat Washer	20	
17	27948	RBE Key (3/8"x3/8"x2")	20	
18				
19	37086	External Circlip (Ø1 1/2")	20	
20	37754	Hydraulic Motor	2	
21				
22				
23				
24				
25				
26				
27				
28	44706	Nylon Web Side Extension	2	Not used with inline picking table 650mm rollers use 51776
29	44779	Scraper Mounting (for 975mm rollers)	10	
30				
31	46333-20	Gearbox Cover	2	
32	46334-20LH	LH Cover Plate	1	
33	46334-20RH	RH Cover Plate	1	
34	46406	Steel Spacer	20	
35	46505	Cleaner Level Cable	1	
36	46513	Indicator	1	
37	51194	Pivot Plate Support	2	Not used with inline picking table
	46565	Pivot Plate Support	2	Used with inline picking table only
38	46908	Scraper (for 975mm rollers)	10	650mm rollers use 51777
	44567	Scraper (for inline picking table)	10	Used with inline picking table only
39	46936	LH Web Side Extension	1	Used with inline picking table only
40	46937	RH Web Side Extension	1	Used with inline picking table only
41	46938	Extension Rubber	2	Used with inline picking table only
42				
43				
44	51405	20 Roller Gearcase	1	
45	51406	LH Base Rail (for 975mm rollers)	1	650mm rollers use 51768
46	51407	RH Base Rail (for 975mm rollers)	1	650mm rollers use 51769
47	51408	LH Mounting (for 975mm rollers)	1	650mm rollers use 51770
48	51409	RH Mounting (for 975mm rollers)	1	650mm rollers use 51771
49	51410	LH Web Side (for 975mm rollers)	1	650mm rollers use 51772
50	51411	RH Web Side (for 975mm rollers)	1	650mm rollers use 51773
51	51412	Trunnion	2	
52	51413	Lift Link	2	

Roller Cleaner Unit
975mm Rollers - Assy No 51320
650mm Rollers - Assy No 51761

Item	Part No.	Description	Qty.	Remarks
53	51414	Lift Bracket	2	
54	51566	1"BSP Breather	1	
55	51568	Indicator Mounting	1	
56	51569	Inner Cable Anchor	1	
57	51570	Outer Cable Anchor	1	
58	51651	45T Motor Gear	2	
59	51652	35T 1st Shaft Gear	2	
60	51658	Cleaner Pivot Plate	2	(for 975mm rollers)
61	51774	RH Cleaner Pivot Plate	1	(for 650mm rollers)
62	51775	LH Cleaner Pivot Plate	1	(for 650mm rollers)
63				
64	TH00932252	Ø50mm Internal Circlip	2	
65				
66	22011010/025	M10x25 Hex Head Setscrew	20	
67	22046020C	M20 Plain Washer	1	
68	22106010/046	M10x46 Motor Stud	8	
69				
70	KA16023	Roller Assembly	2	(see list at end)
71	SS050009/005	Steel Spacer	2	
72	SS030011/005	Steel Spacer	20	
73	SS020007/001	Steel Spacer	2	
	KA16023	Roller Assembly Consists Of:		
74	0000300504	Felt Seal	2	
75	6005RS	Bearing	2	
76	KA16023/1	Plain Steel Roller	1	
77	KA16021/4	Open Bore Spindle	1	
78	PH408	Seal	2	
79	PS843	External Circlip	2	
		Rubber Rollers		
80	37057A	Rubber Spiral Roller (Ø75x975mm)	10	
	37783A	Rubber Spiral Roller (Ø82x975mm)	10	
	51764	Rubber Spiral Roller (Ø75x650mm)	10	
81	37057B	Rubber Plain Roller (Ø82.5x975)	10	
	37057C	Rubber Plain Roller (Ø74.5x975)	10	
	51763	Rubber Plain Roller (Ø74.5x650)	10	
		Duro-Rubber Rollers		
80	37057AD	Rubber Spiral Roller (Ø75x975mm)	10	
	37783AD	Rubber Spiral Roller (Ø82x975mm)	10	
81	37057BD	Rubber Plain Roller (Ø82.5x975)	10	
	37057CD	Rubber Plain Roller (Ø74.5x975)	10	
		Polyurethane Rollers		
80	37057AP	Poly' Spiral Roller (Ø75x975mm)	10	
	37783AP	Poly' Spiral Roller (Ø82x975mm)	10	
81	37057BP	Poly' Plain Roller (Ø82.5x975)	10	
	37057CP	Poly' Plain Roller (Ø74.5x975)	10	

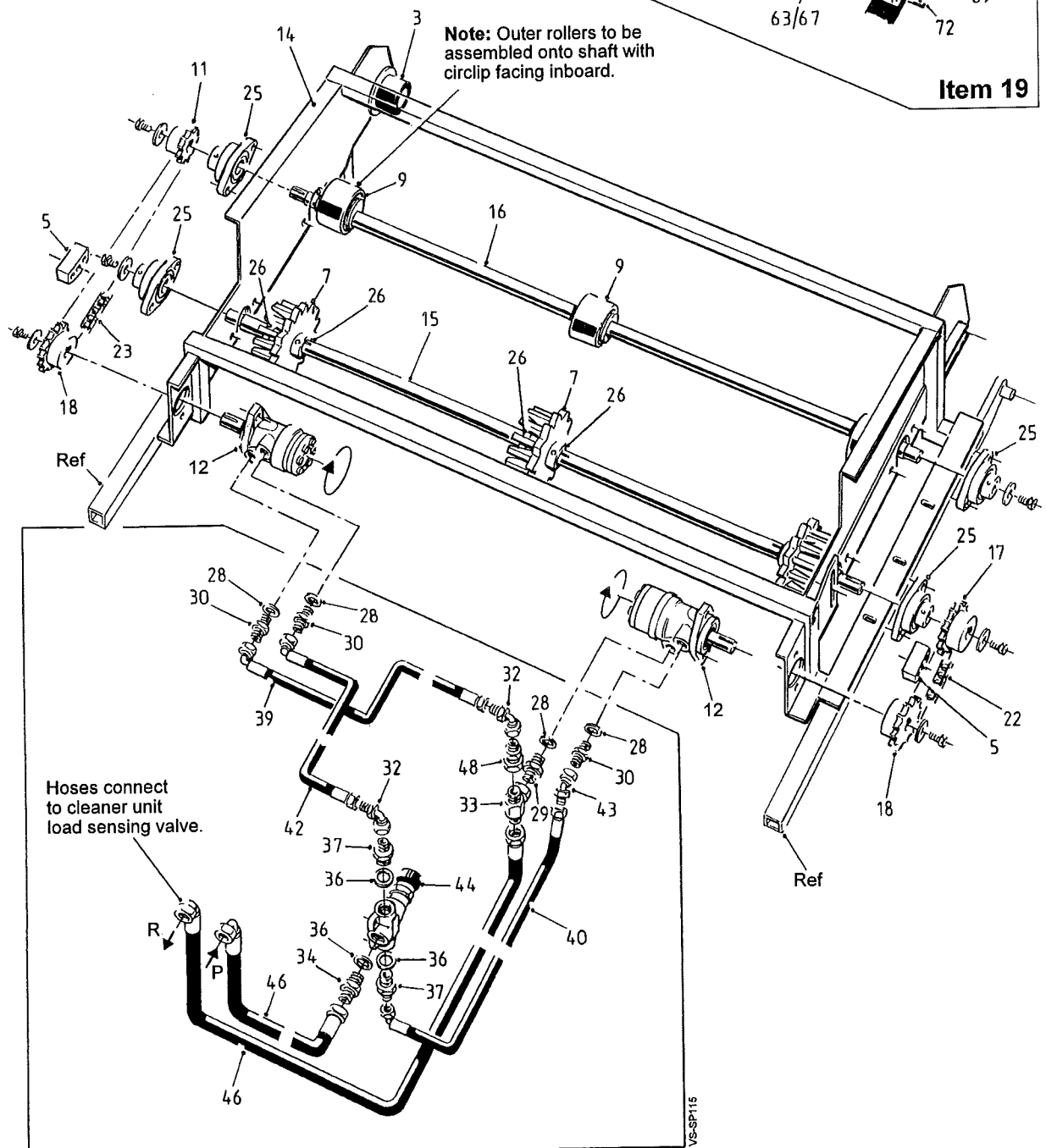
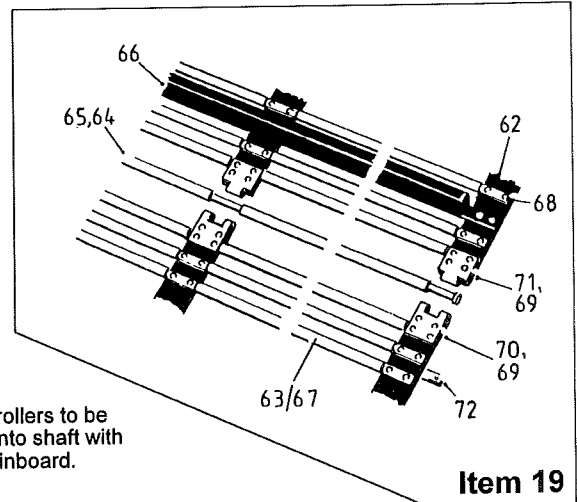
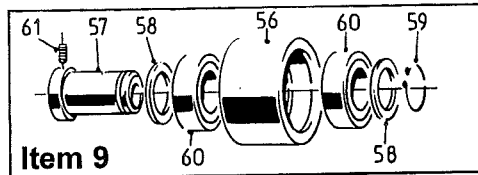
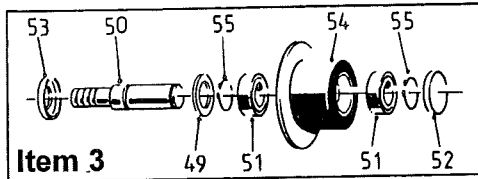
Roller Cleaner Unit

975mm Rollers - Assy No 51320

650mm Rollers - Assy No 51761

Item	Part No.	Description	Qty.	Remarks
80	27961S	Steel Rollers Steel Spiral Roller (Ø76x975mm)	10	
81	37265A	Steel Plain Roller (Ø70x975mm)	10	
	37265B	Steel Plain Roller (Ø76x975mm)	10	
	37265C	Steel Plain Roller (Ø82.5x975mm)	10	
81	37781S	Rubber Pintle Rollers Rubber Pintle Roller (Ø82.5x975mm)	10	
	37782S	Rubber Pintle Roller (Ø74.5x975mm)	10	
82	46352	Restrictor Brush Kit Consists Of:		
	44396	Brush	12	
83	44397	Brush Mounting	1	
84	37145	Seal Insertion Kit Consists Of:		
	37146	Seal Compression Ring	1	
85	37147	Slide Hammer	1	

3rd Web Unit Assy No 51321



3rd Web Unit

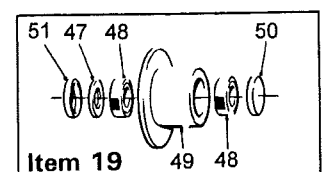
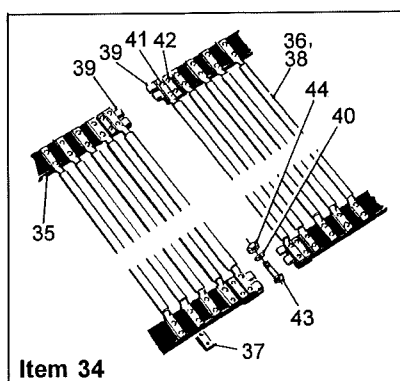
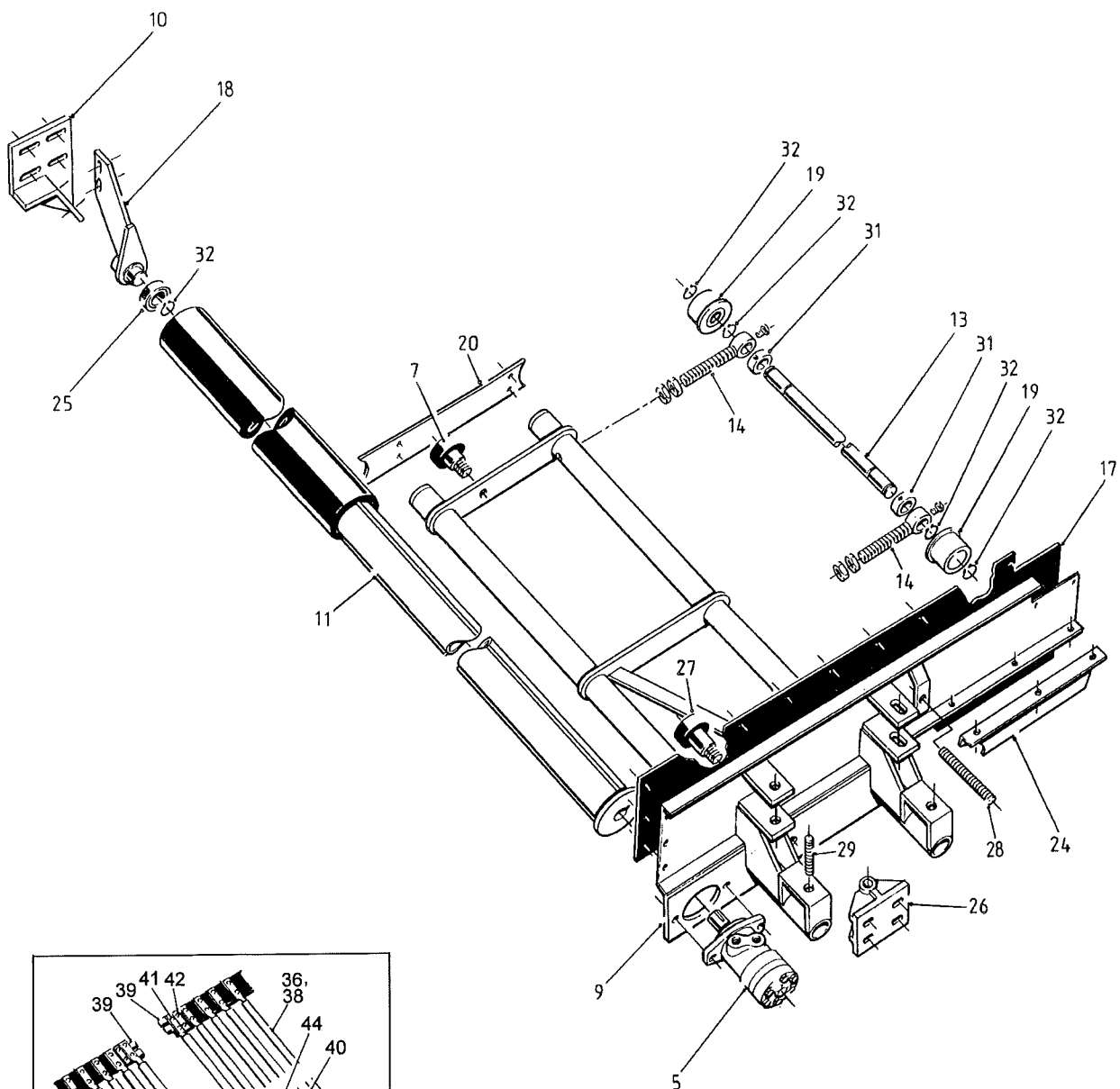
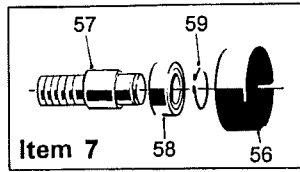
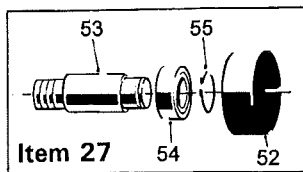
Assy No 51321

Item	Part No.	Description	Qty.	Remarks
1				
2				
3	12506	Roller Assembly	2	(see list at end)
4				
5	17155	Nylon Tensioner	2	
6				
7	42684	35mm Pitch Web Sprocket	3	
8				
9	44175	Eccentric Roller Assembly	3	(see list at end)
10				
11	46421	13T 3/4"Pitch Sprocket	1	
12	46855	Hydraulic Motor	2	
13				
14	51505	Frame	1	
15	51148	Web Shaft	1	
16	51149	Agitator Shaft	1	
17	51199	23T 3/4"Pitch Sprocket (35mm ID)	1	
18	51200	23T 3/4"Pitch Sprocket (25mm ID)	2	
19	51508	35mm Pitch Web Assembly	1	(see list at end)
20				
21				
22	PS871/52	3/4"Pitch Drive Chain	1	
23	PS871/86	3/4"Pitch Drive Chain	1	
24				
25	SFT35	Bearing	4	
26	ST41M	Locking Collar (40mm ID)	6	
27				
		Hydraulic Components Consist Of:		
28	11124	1/2"BSP Dowty Seal	4	
29	11295	1/2"BSPx3/4"BSP M M Adaptor	1	
30	12315	1/2"BSP M M Adaptor	3	
31				
32	26086	1/2"BSP M F Swept 90°Adaptor	2	
33	27811	3/4"BSP MMF Tee	1	
34	27904	M22x3/4"BSP M M Adaptor	1	
35				
36	31167	M22 Dowty Seal	3	
37	31168	M22x1/2"BSP M M Adaptor	2	
38				
39	41189	1/2"Hose Assembly (1950mm)	1	
40	41190	1/2"Hose Assembly (1100mm)	1	
41				
42	44202	1/2"Hose Assembly (3000mm)	1	
43	44376	1/2"BSP M F Swept 45°Adaptor	1	
44	44561	Flow Divider	1	
45				
46	*****	5/8"Hose Assembly (*****mm)	2	
47				
48	TBMW659	1/2"BSP Mx3/4"BSPF Swivel Adaptor	1	
	12506	Roller Assembly Consists Of:		
49	0000300504	Felt Seal	1	
50	11265	Spindle	1	
51	6005RS	Bearing	2	

SPARE PARTS**3.20b****3rd Web Unit****Assy No 51321**

Item	Part No.	Description	Qty.	Remarks
52	PH407	Seal	1	
53	PH408	Seal	1	
54	PH51AR	Flanged Roller	1	
55	PS843	Circlip	2	
	44175	Eccentric Roller Assembly		
		Consists Of:		
56	44164	Roller	1	
57	44165	Hub	1	
58	44167	Washer	2	
59	44176	Circlip	1	
60	6012RS	Bearing	2	
61	22018008/010	M8 Grubscrew	1	
	51508	35mm Pitch Web Assy Consists Of:		
62	51508/1	Web Belt	3	
63	42074/2	Web Rod c/w Ø16mm Sleeve	28	
64	42074/4	Ø20mm Sleeve for Joining Rod	2	
65	42074/5	Joining Rod	1	
66	42074/6	Flight	9	
67	42074/8	Web Rod c/w Ø20mm Sleeve	18	
68	46847/3	Web Bar Rivet (Ø6mm x 21mm)	318	
69	W0617/9	Connector Rivet (Ø5mm x 25mm)	24	
70	W0628/1	Female Connector (4 hole)	3	
71	W0628/2	Male Connector (4 hole)	3	
72	12238/6	Clamp Plate	159	

Web Spreader Assy (single web) Assy No 51424



3.21a

SPARE PARTS

Web Spreader Assy (single web)

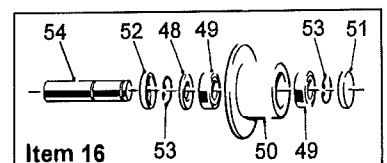
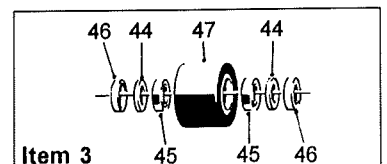
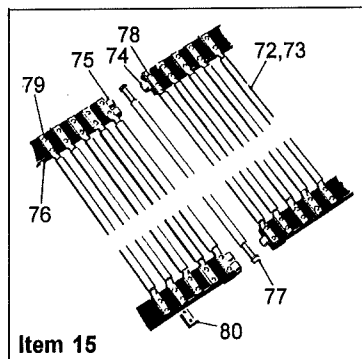
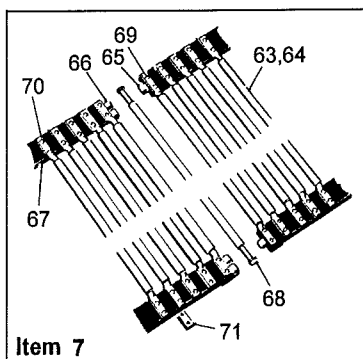
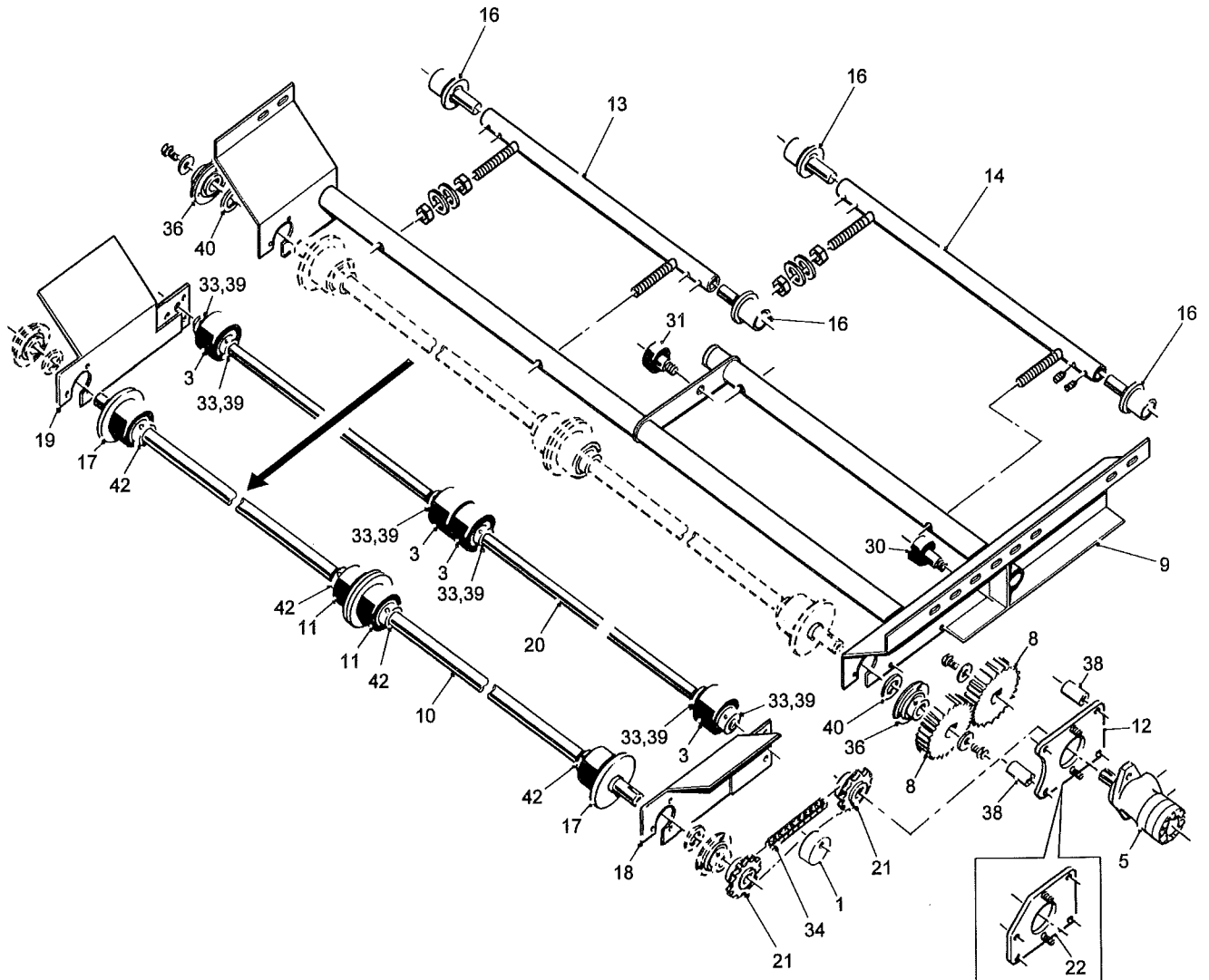
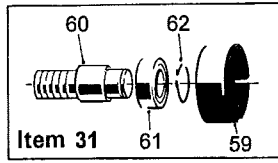
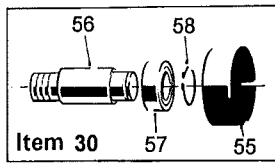
Assy No 51424

Item	Part No.	Description	Qty.	Remarks
1				
2				
3				
4				
5	46855	Hydraulic Motor	1	
6				
7	0000301900	Roller Assembly	1	(see list at end)
8				
9	51296	Spreader Frame	1	
10	46832	Roller Support	1	
11	51297	Spreader Roller	1	
12	46203	Centre Roller Shaft	1	
13	51298	Roller Shaft	1	
14	46205	Roller Shaft Adjuster	2	
15				
16				
17	46910	Rubber Flap	1	
18	46879	Roller Support Bracket	1	
19	46397	Roller Assembly	2	(see list at end)
20	51299	Infill Plate	1	
21				
22				
23				
24	46657	Deflector Panel	1	
25	46876	Bearing	1	
26	46819	Mounting Bracket	2	
27	0000301600	Roller Assembly	1	(see list at end)
28	22106012/145	M12x145mm Stud	1	
29	22106016/100	M16x100mm Stud	2	
30				
31	PS488M	Locking Collar	2	
32	PS843	Circlip	4	
33				
34	51301	Spreader Web	1	(see list at end)
	51301	Spreader Web Consists Of:		
35	46207/1	Web Belt	3	
36	51301/1	8mm Web Rod	45	
37	46849/2	Clamp Plate	86	
38	51301/2	Rod Covering (Ø14mm)	45	
39	44491/4	F'Type Connector (4 hole)	4	
40	44491/7	Washer	2	
41	44491/8	Long Rivet (25mm)	8	
42	44491/9	Short Rivet (22mm)	180	
43	44491/13	M8x50mm Socket Head Bolt	2	
44	44491/14	M8 Nyloc Nut	2	
45				
46				
	46397	Roller Assembly Consists Of:		
47	0000300504	Felt Seal	1	
48	6005RS	Bearing	2	
49	46398	Flanged Steel Roller	1	
50	PH407	Seal	1	
51	PH408	Seal	1	

SPARE PARTS**3.21b****Web Spreader Assembly (single web)****Assy No 51424**

Item	Part No.	Description	Qty.	Remarks
	0000301600	Roller Assembly Consists Of:		
52	0000301601	Roller	1	
53	0000301602	Spindle	1	
54	62042RS	Bearing	1	
55	12298	Circlip	1	
	0000301900	Roller Assembly Consists Of:		
56	0000301601	Roller	1	
57	0000300502	Spindle	1	
58	62042RS	Bearing	1	
59	12298	Circlip	1	

Web Spreader Assy (double web) 975mm Cleaner Rollers - Assy No 51657 650mm Cleaner Rollers - Assy No 51765



3.22a

SPARE PARTS

Web Spreader Assy (double web) 975mm Cleaner Rollers - Assy No 51657 650mm Cleaner Rollers - Assy No 51765

Item	Part No.	Description	Qty.	Remarks
1	0005000014	Tensioner Block	1	Used with 650mm rollers only
2				
3	32719	Roller Assembly (used with 650mm rollers only)	4	(see list at end)
4				
5	46855	Hydraulic Motor	1	
6				
7	51301	Long Web Assy (for 975mm rollers)	1	(see list at end)
	51778	Long Web Assy (for 650mm rollers)	1	(see list at end)
8	51368	58T Gear	2	Used with 975mm rollers only
9	51653	Spreader Frame	1	
10	51654	Drive Shaft	1	
11	51655	Drive Roller (4mm flange)	2	
12	51656	Motor Mounting	1	Used with 975mm rollers only
13	51662	Narrow Roller Mounting	1	
14	51663	Wide Roller Mounting	1	
15	51665	Short Web Assy (for 975mm rollers)	1	(see list at end)
	51779	Short Web Assy (for 650mm rollers)	1	(see list at end)
16	51666	Roller Assembly	4	(see list at end)
17	51756	Drive Roller (7mm flange)	2	
18	51793	LH Extension	1	Used with 650mm rollers only
19	51794	RH Extension	1	Used with 650mm rollers only
20	51795	Tie Bar	1	Used with 650mm rollers only
21	51813	15T Sprocket	2	Used with 650mm rollers only
22	51819	Motor Mounting	1	Used with 650mm rollers only
23				
24				
25				
26				
27				
28				
29				
30	0000301600	Roller Assembly	1	(see list at end)
31	0000301900	Roller Assembly	1	(see list at end)
32				
33	PS488M	Locking Collar	6	Used with 650mm rollers only
34	PS871/65	3/4"Pitch Drive Chain	1	Used with 650mm rollers only
35				
36	SLFE25	Bearing	2	
37				
38	SS025011/060	Steel Spacer	4	
39	SS050026/002	Steel Spacer	6	Used with 650mm rollers only
40	SS050026/005	Steel Spacer	2	
41				
42	W0979	Locking Collar	4	
43				
	32719	Roller Assembly Consists Of:		
44	0000300504	Felt Seal	2	
45	6005RS	Bearing	2	
46	PH408	Seal	2	
47	PH77AR	Plain Rubbered Roller	1	

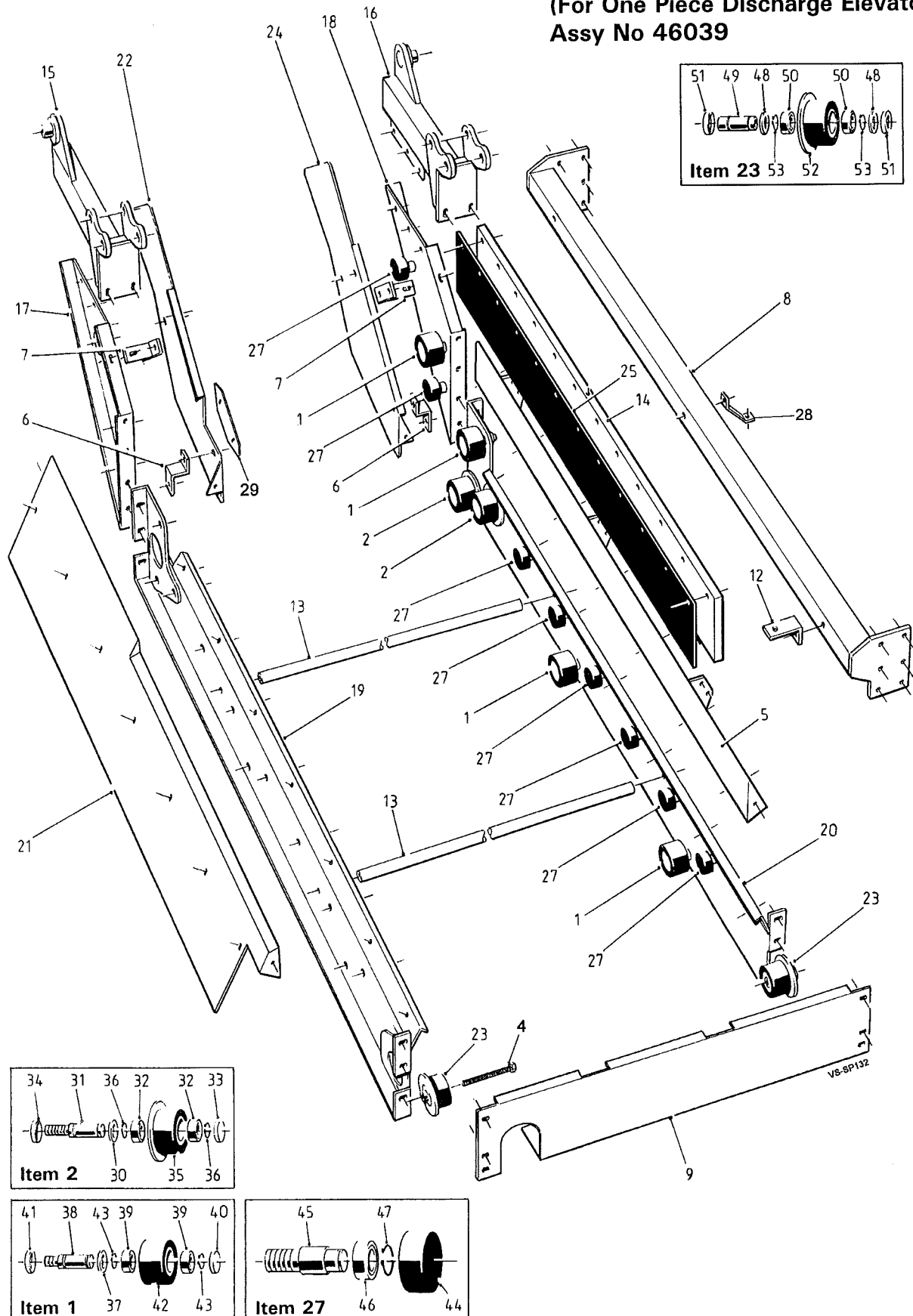
SPARE PARTS

3.22b

Web Spreader Assy (double web) 975mm Cleaner Rollers - Assy No 51657
650mm Cleaner Rollers - Assy No 51765

Item	Part No.	Description	Qty.	Remarks
	51666	Roller Assembly Consists Of:		
48	0000300504	Felt Seal	1	
49	6005RS	Bearing	2	
50	46398	Flanged Steel Roller	1	
51	PH407	Seal	1	
52	PH408	Seal	1	
53	PS843	Ø25mm External Circlip	2	
54	51664	Roller Spindle	1	
	0000301600	Roller Assembly Consists Of:		
55	0000301601	Roller	1	
56	0000301602	Spindle	1	
57	62042RS	Bearing	1	
58	12298	Circlip	1	
	0000301900	Roller Assembly Consists Of:		
59	0000301601	Roller	1	
60	0000300502	Spindle	1	
61	62042RS	Bearing	1	
62	12298	Circlip	1	
	51301 & 51778	Long Web Assemblies Consist Of:		
63	51301/1	Ø8mm Web Rod	45	Assy 51301 only
	51301/1	Ø8mm Web Rod	68	Assy 51778 only
64	51301/2	Ø14mm Rod Cover	45	Assy 51301 only
	51301/2	Ø14mm Rod Cover	68	Assy 51778 only
65	51301/3	Male Joiner (2 hole fixing)	2	
66	51301/4	Female Joiner (2 hole fixing)	2	
67	46207/1	Web Belt	2	Assy 51301 only
	51778/1	Web Belt	2	Assy 51778 only
68	51301/5	Joining Rod	1	
69	44491/8	25mm Rivet	8	
70	44491/9	22mm Rivet	172	Assy 51301 only
	44491/9	22mm Rivet	264	Assy 51778 only
71	46849/2	Clamp Plate	86	Assy 51301 only
	46849/2	Clamp Plate	132	Assy 51778 only
	51665 & 51779	Short Web Assemblies Consist Of:		
72	51665/1	Ø8mm Web Rod	28	Assy 51665 only
	51665/1	Ø8mm Web Rod	49	Assy 51779 only
73	51665/2	Ø14mm Rod Cover	28	Assy 51665 only
	51665/2	Ø14mm Rod Cover	49	Assy 51779 only
74	51301/3	Male Joiner (2 hole fixing)	2	
75	51301/4	Female Joiner (2 hole fixing)	2	
76	51665/3	Web Belt	2	Assy 51665 only
	51779/1	Web Belt	2	Assy 51779 only
77	51665/4	Joining Rod	1	
78	44491/8	25mm Rivet	8	
79	44491/9	22mm Rivet	104	Assy 51665 only
	44491/9	22mm Rivet	188	Assy 51779 only
80	46849/2	Clamp Plate	52	Assy 51665 only
	46849/2	Clamp Plate	94	Assy 51779 only

Cross Web Assembly (For One Piece Discharge Elevator) Assy No 46039



Cross Web Assembly (For One Piece Discharge Elevator)

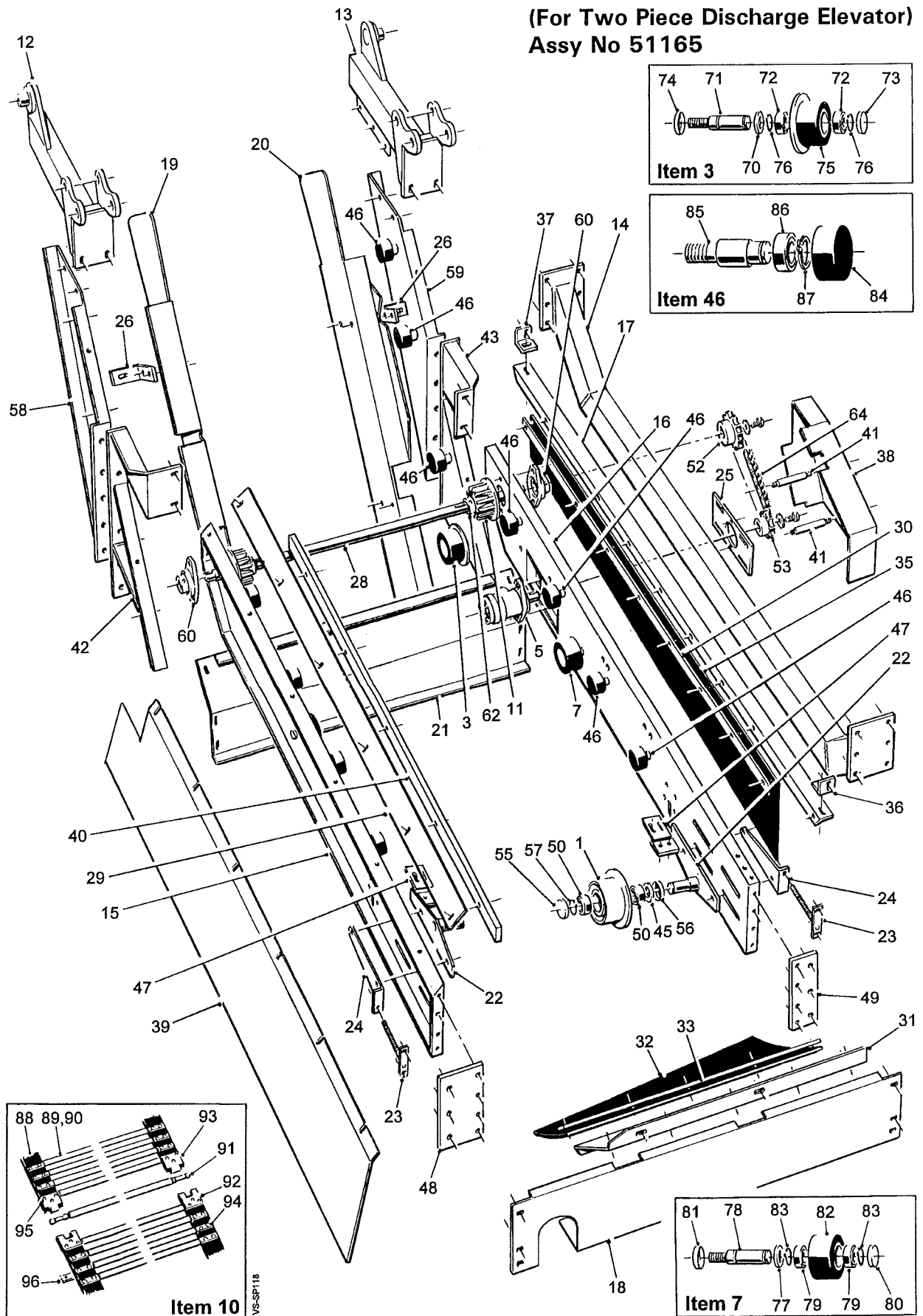
Assy No 46039

Item	Part No.	Description	Qty.	Remarks
1	19356	Roller Assembly	10	(see list at end)
2	19357	Roller Assembly	2	(see list at end)
3				
4	46703	Roller Mounting Bolt	1	
5	51051	Inner Web Side Rear	1	
6	44378	Deflector Bottom Mounting	2	
7	44379	Deflector Bracket	2	
8	44467	Cross Rail	1	
9	46812	LH Cross Elevator Guard	1	
10				
11				
12	46708	Camera Bracket	1	
13	46765	Tie Bar	2	
14	51049	Rear Infill Panel	1	
15	46126	Discharge Elevator Mounting Front	1	
16	46127	Discharge Elevator Mounting Rear	1	
17	46128	Base Panel Front	1	
18	46129	Base Panel Rear	1	
19	46370	Web Side Front	1	
20	46371	Web Side Rear	1	
21	46372	Inner Web Side Front	1	
22	46382	Front Deflector	1	
23	46596	Roller Assembly	2	(see list at end)
24	46628	Rear Deflector	1	
25	51050	Infill Rubber	1	
26				
27	0000301600	Roller Assembly	16	(see list at end)
28	51155	Rear Panel Bracket	1	
29	51265	Webside Infill	1	
	19357	Roller Assembly Consists Of:		
30	0000300504	Felt Seal	1	
31	PH406AM	Spindle	1	
32	6005RS	Bearing	2	
33	PH407	Seal	1	
34	PH408	Seal	1	
35	PH51AR	Flanged Roller	1	
36	PS843	Circlip	2	
	19356	Roller Assembly Consists Of:		
37	0000300504	Felt Seal	1	
38	11265	Spindle	1	
39	6005RS	Bearing	2	
40	PH407	Seal	1	
41	PH408	Seal	1	
42	PH77AR	Plain Roller	1	
43	PS843	Circlip	2	
	0000301600	Roller Assembly Consists Of:		
44	0000301601	Roller	1	
45	0000301602	Spindle	1	
46	6204RS	Bearing	1	
47	12298	Circlip	1	

SPARE PARTS**3.23b****Cross Web Assembly (For One Piece Discharge Elevator)****Assy No 46039**

Item	Part No.	Description	Qty.	Remarks
	46596	Roller Assembly Consists Of:		
48	0000300504	Felt Seal	2	
49	46597	Spindle	1	
50	6005RS	Bearing	2	
51	PH408	Seal	2	
52	PH51AR	Flanged Roller	1	
53	PS843	Circlip	2	

Cross Web Assembly (For Two Piece Discharge Elevator) Assy No 51165



Cross Web Assembly (For Two Piece Discharge Elevator) Assy No 51165

Item	Part No.	Description	Qty.	Remarks
1	11032	Flanged Roller	2	(see list at end)
2				
3	12506	Roller Assembly	2	
4				
5	14069	Hydraulic Motor	1	(see list at end)
6				
7	19356	Roller Assembly	2	
8				
9				
10	42079	35mm Pitch Web Assembly	1	
11	42083	35mm Pitch Flanged Web Sprocket	2	
12	46126	Discharge Elevator Mounting Front	1	
13	46127	Discharge Elevator Mounting Rear	1	
14	42153	Rear Frame	1	
15	42723	Web Side Front	1	
16	42724	Web Side Rear	1	
17	42156	Rear Deflector Support	1	
18	46812	LH Cross Elevator Guard	1	
19	51469	Lower Deflector Front	1	
20	51470	Lower Deflector Rear	1	
21	42174	Filler Plate	1	
22	42221	Roller Support	2	
23	42222	Adjuster Bolt	2	
24	42223	Adjuster Bracket	2	
25	42226	Motor Mounting Plate	1	
26	42264	Web Side Support	4	
27				
28	42374	Drive Shaft	1	
29	42737	Feed Roller Scraper	1	
30	42399	Deflector Clamp Strip	1	
31	51472	Rubber Mounting Panel	1	
32	42403	Infill Rubber Flap	1	
33	42404	Rubber Flap Clamp Strip	1	
34				
35	42629	Rubber Deflector	1	
36	42655	LH Support Angle	1	
37	42656	RH Support Angle	1	
38	42735	Drive Guard	1	
39	42899	Deflector	1	
40	44757	Infill Strip	1	
41	42949	Guard Bolt	2	
42	51171	Front RH Adaptor	1	
43	51172	Rear RH Adaptor	1	
44				
45	0000300504	Felt Seal	2	(see list at end)
46	0000301600	Roller Assembly	14	
47	2042014003	Scraper	2	
48	51173	Front LH Adaptor	1	
49	51174	Rear LH Adaptor	1	
50	6005RS	Bearing	4	
51				
52	KA15101	23T Sprocket	1	
53	KA15091	14T Sprocket	1	

SPARE PARTS

3.24b

Cross Web Assembly (For Two Piece Discharge Elevator)

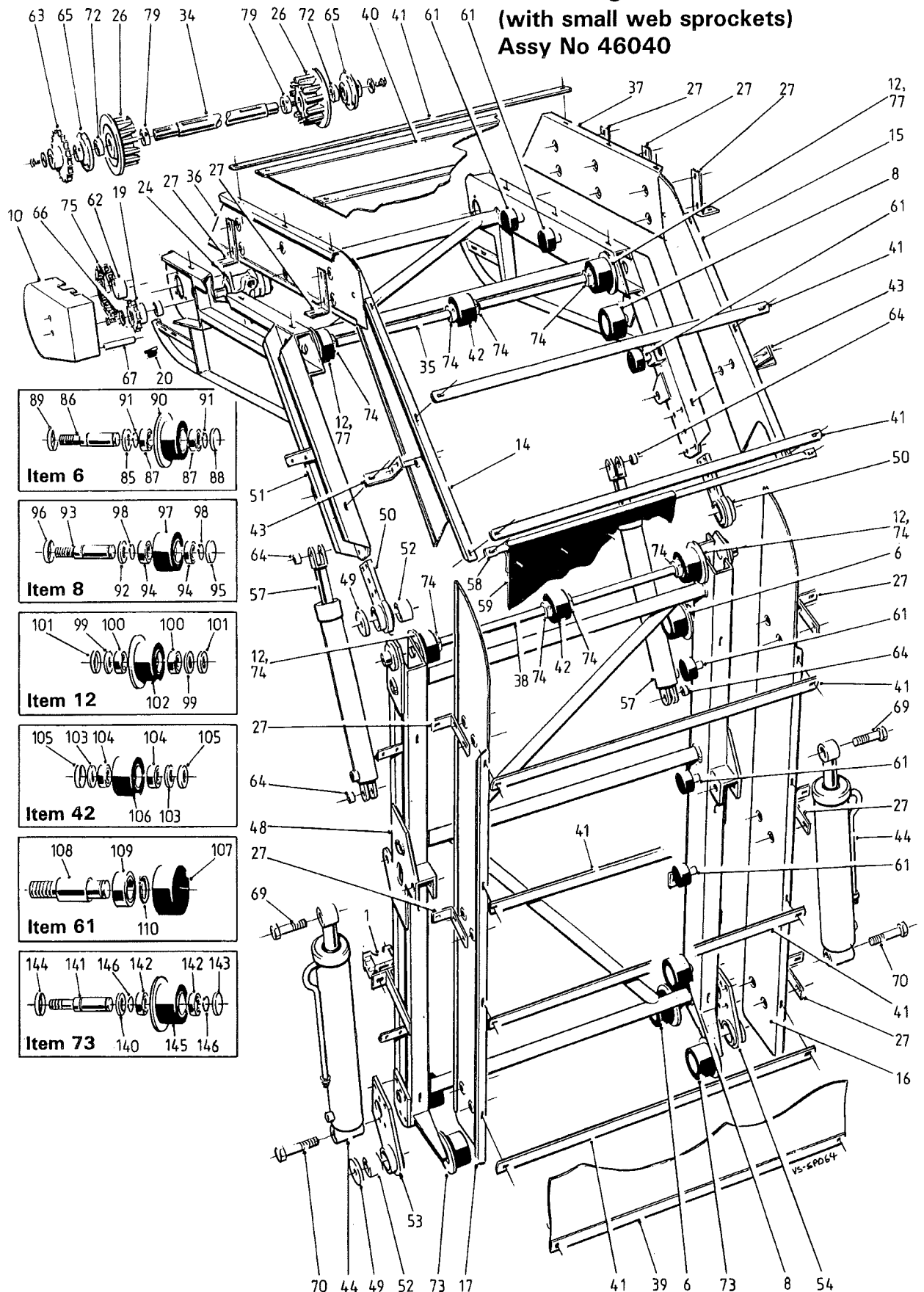
Assy No 51165

Item	Part No.	Description	Qty.	Remarks
54				
55	PH407	Seal	2	
56	PH408	Seal	2	
57	PS843	Circlip	2	
58	51175	Front Elevator Panel	1	
59	51176	Rear Elevator Panel	1	
60	SFT35	Bearing	2	
61				
62	ST41M	Locking Collar	2	
63				
64	W0644/63	Drive Chain	1	
	12506	Roller Assembly Consists Of:		
70	0000300504	Felt Seal	1	
71	11265	Spindle	1	
72	6005RS	Bearing	2	
73	PH407	Seal	1	
74	PH408	Seal	1	
75	PH51AR	Flanged roller	1	
76	PS843	Circlip	2	
	19356	Roller Assembly Consists Of:		
77	0000300504	Felt Seal	1	
78	11265	Spindle	1	
79	6005RS	Bearing	2	
80	PH407	Seal	1	
81	PH408	Seal	1	
82	PH77AR	Plain Roller	1	
83	PS843	Circlip	2	
	0000301600	Roller Assembly Consists Of:		
84	0000301601	Roller	1	
85	0000301602	Spindle	1	
86	6204RS	Bearing	1	
87	12298	Circlip	1	
	42079	35mm Pitch Web Assy Consists Of:		
88	37109/1	Web Belt	2	
89	37110/2	Web Rod	106	
90	37110/3	Web Rod Sleeve	107	
91	37110/8	Joining Rod	1	
92	W0628/1	Female Connector	2	
93	W0628/2	Male Connector	2	
94	W0617/8	Web Bar Rivet	416	
95	W0617/9	Connector Rivet	12	
96	12238/6	Clamp Plate	208	
97				
98				

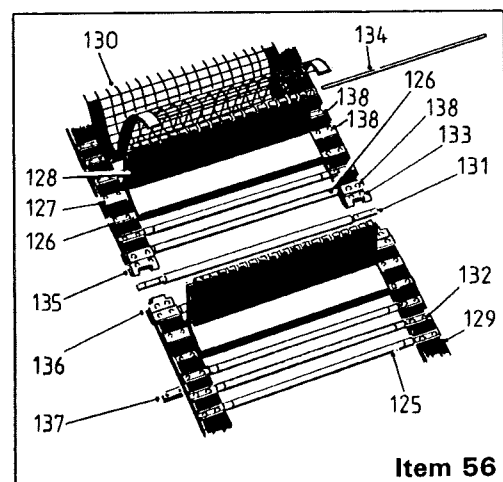
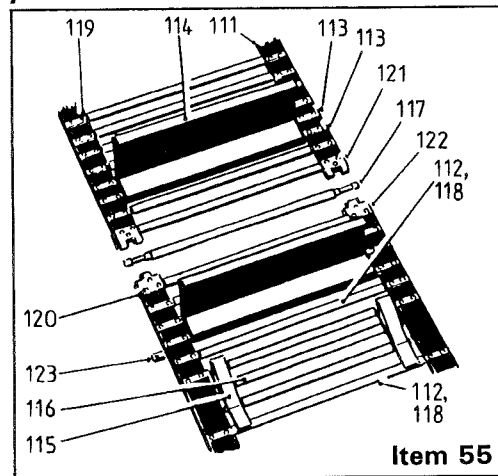
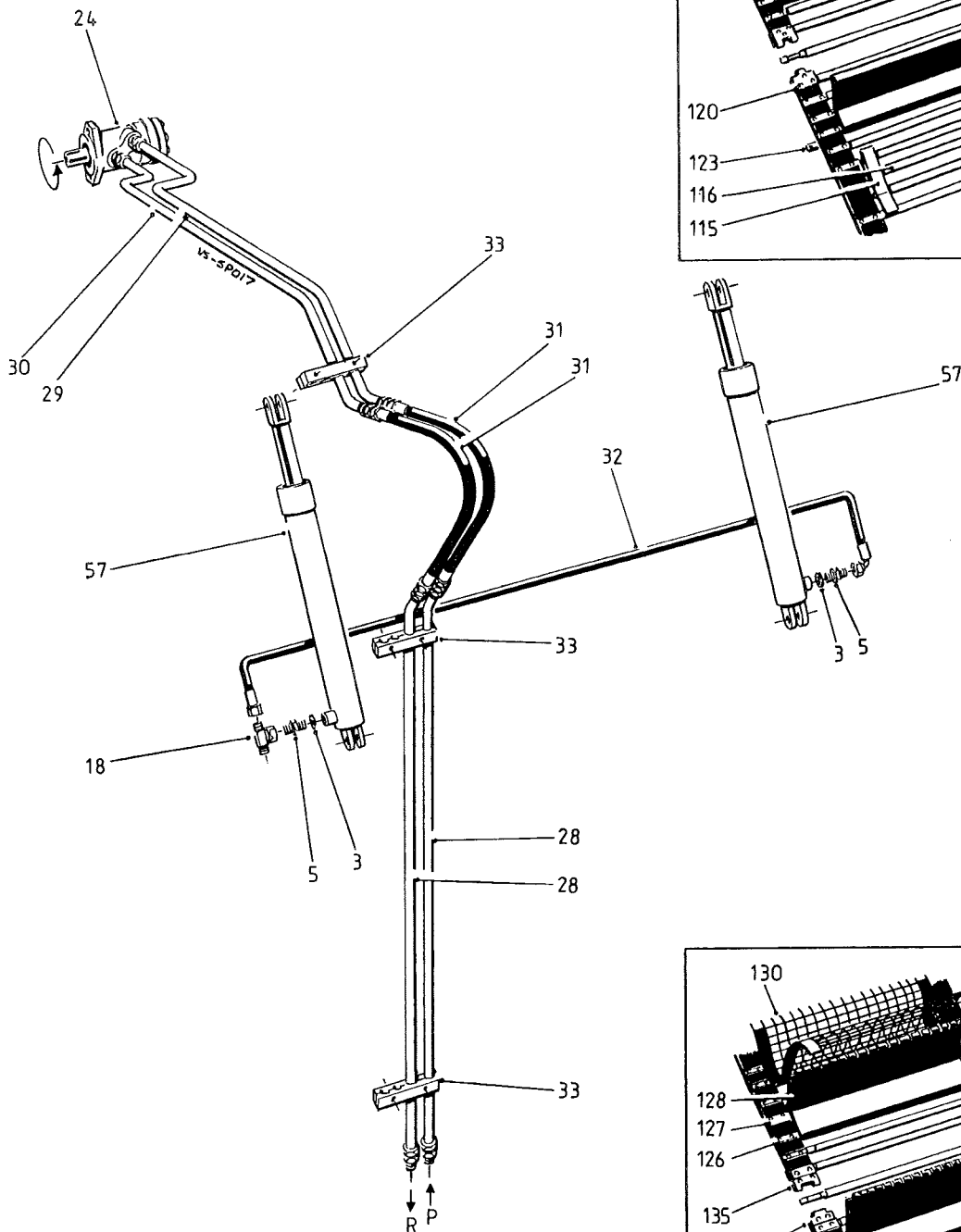
Discharge Elevator Assembly

(with small web sprockets)

Assy No 46040



Discharge Elevator Assembly (with small web sprockets) Assy No 46040



SPARE PARTS**3.25b****Discharge Elevator Assembly (with small web sprockets) Assy No 46040**

Item	Part No.	Description	Qty.	Remarks
1	10415	Nylon Bearing Block	2	
2				
3	11337	1/4"BSP Dowty Seal	2	
4				
5	12316	1/4"BSP M M Adaptor	2	
6	12506	Roller Assembly	4	(see list at end)
7				
8	19356	Roller Assembly	4	(see list at end)
9				
10	27155	Drive Guard	1	
11				
12	51083	Roller Assembly (see list at end)	4	
13				
14	37151	Intermediate Front Web Side	1	
15	37152	Intermediate Rear Web Side	1	
16	37153	Lower Web Side Rear	1	
17	37154	Lower Web Side Front	1	
18	37199	1/4"BSP M M F Tee	1	
19	37229	3/4"Pitch 18T Sprocket	1	
20	37391	Plastic Insert	2	
21				
22				
23				
24	46855	Hydraulic Motor (AWMP200M)	1	Machines without picking table
	46856	Hydraulic Motor (AWMP300M)	1	Machines with picking table
25				
26	42083	35mm Pitch Web Sprocket	2	Options
	42630	50mm Pitch Web Sprocket	2	Options
27	42227	Web Side Support	12	
28	42310	15mm Steel Pipe Assembly	2	
29	42311	15mm Steel Pipe Assembly	1	
30	42312	15mm Steel Pipe Assembly	1	
31	42325	1/2"Hose Assembly (950mm)	2	
32	42327	1/4"Hose Assembly (1800mm)	1	
33	42367	Pipe Clamp (4 hole)	3	(pair)
34	42371	Drive Shaft	1	
35	42372	Top Tie Bar	1	
36	42413	Upper Front Panel	1	
37	42414	Upper Rear Panel	1	
38	42415	Centre Tie Bar	1	
39	42416	Centre Section Cover	1	
40	42417	Top Section Cover	1	
41	42418	Cover Mounting Strip	10	
42	42461	Roller Assembly	2	(see list at end)
43	42535	Web Side Support	2	
44	51044	Hydraulic Ram	2	
45				
46				
47				
48	46195	Elevator Centre Section	1	
49	46196	Pivot Retainer	4	
50	46197	Top Pivot plate	2	
51	46198	Elevator Top Section	1	
52	46379	Plain Nylon Bearing	4	
53	46380	Front Bottom Pivot Plate	1	

Discharge Elevator Assembly (with small web sprockets) Assy No 46040

Item	Part No.	Description	Qty.	Remarks
54	46381	Rear Bottom Pivot Plate	1	
55	46383	35mm Pitch Standard Discharge Web	1	For one piece dis/elevator
	42081	35mm Pitch Standard Discharge Web	1	For two piece dis/elevator
56	46384	50mm Pitch Discharge Web c/w Net	1	For one piece dis/elevator
	44834	50mm Pitch Discharge Web c/w Net	1	For two piece dis/elevator
57	51045	Hydraulic Ram	2	
58	46774	Carrier Bar	1	
59	46775	Anti-cascade Sheet	1	
60				
61	0000301600	Roller Assembly	12	(see list at end)
62	0005000014	Tensioner Block	1	
63	0005800100	3/4"Pitch 30T Sprocket	1	
64	2000600006	Ram Spacer	4	
65	2020800000/1	Bearing	2	
66	2062000005	Washer	1	
67	2502000002	Spacer Tube	1	
68				
69	22012024/100	M24x100 Hex Head Bolt	2	
70	22012024/160	M24x160 Hex Head Bolt	2	
71				
72	A12	Plastic Spacer	2	
73	KA16029	Roller Assembly	2	(see list at end)
74	PS488M	Locking Collar	10	
75	PS871/53	3/4"Pitch Drive Chain	1	
76				
77	SS040026/018	Steel Spacer	2	
78				
79	ST41M	Locking Collar	2	
80				
81				
82				
	12506	Roller Assembly Consists Of:		
85	0000300504	Felt Seal	1	
86	11265	Spindle	1	
87	6005RS	Bearing	2	
88	PH407	Seal	1	
89	PH408	Seal	1	
90	PH51AR	Flanged Roller	1	
91	PS843	Circlip	2	
	19356	Roller Assembly Consists Of:		
92	0000300504	Felt Seal	1	
93	11265	Spindle	1	
94	6005RS	Bearing	2	
95	PH407	Seal	1	
96	PH408	Seal	1	
97	PH77AR	Plain Roller	1	
98	PS843	Circlip	2	
	51083	Roller Assembly Consists Of:		
99	0000300504	Felt Seal	2	
100	6005RS	Bearing	2	
101	51083/2	Seal	2	
102	51083/1	Flanged Steel Roller	1	

SPARE PARTS

3.25d

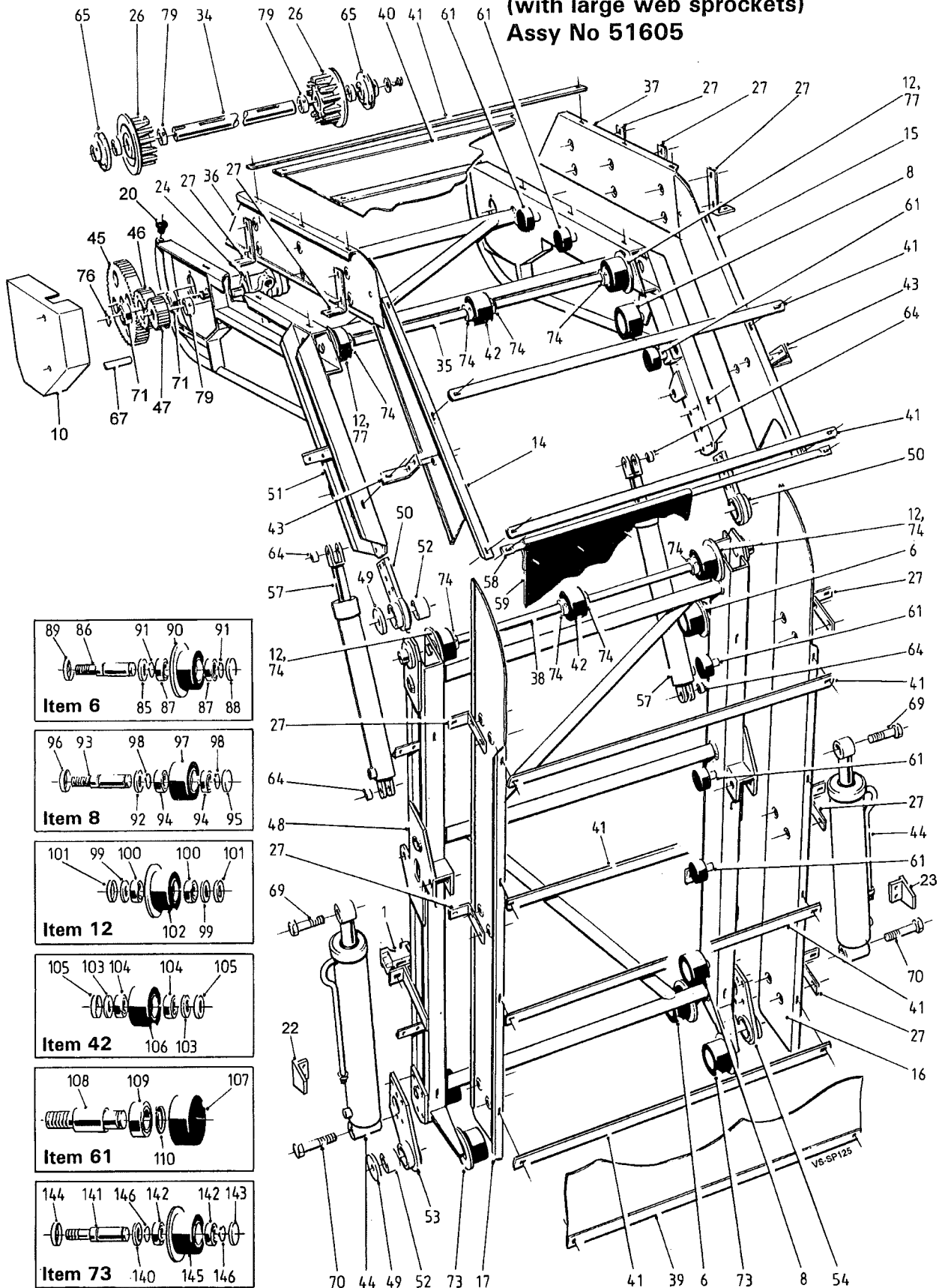
Discharge Elevator Assembly (with small web sprockets) Assy No 46040

Item	Part No.	Description	Qty.	Remarks
	42461	Roller Assembly Consists Of:		
103	0000300504	Felt Seal	2	
104	6005RS	Bearing	2	
105	PH408	Seal	2	
106	37559	Plain Roller	1	
	0000301600	Roller Assembly Consists Of:		
107	0000301601	Roller	1	
108	0000301602	Spindle	1	
109	6204RS	Bearing	1	
110	12298	Circlip	1	
	46383	35mm Pitch Standard Discharge Web Consists Of:		For one piece dis/elevator
111	46383/1	Web Belt	2	
112	42081/3	Web Rod Sleeve (Ø16mm)	268	
113	42081/4	Flight Rod (Ø9mm)	136	
114	42081/5	Flight	68	
115	42081/6	Drop Link	2	
116	42081/7	Drop Link Sleeve (Ø16mm)	8	
117	42081/8	Joining Rod (Ø9mm)	1	
118	42081/9	Web Rod (Ø8mm)	267	
119	W0617/8	Web Bar Rivet (5mm x 21mm)	1612	
120	W0617/9	Connector Rivet	16	
121	W0628/1	Female Connector	2	
122	W0628/2	Male Connector	2	
123	12238/6	Clamp Plate	806	
124				
	42081	35mm Pitch Standard Discharge Web Consists Of:		For two piece dis/elevator
111	42081/1	Web Belt	2	
112	42081/3	Web Rod Sleeve (Ø16mm)	201	
113	42081/4	Flight Rod (Ø9mm)	102	
114	42081/5	Flight	51	
115	42081/6	Drop Link	2	
116	42081/7	Drop Link Sleeve (Ø16mm)	8	
117	42081/8	Joining Rod (Ø9mm)	1	
118	42081/9	Web Rod (Ø8mm)	200	
119	W0617/8	Web Bar Rivet (5mm x 21mm)	1208	
120	W0617/9	Connector Rivet	16	
121	W0628/1	Female Connector	2	
122	W0628/2	Male Connector	2	
123	12238/6	Clamp Plate	604	
124				
	46384	50mm Pitch Discharge Web c/w Net Consists Of:		For one piece dis/elevator
125	46384/1	Fibreglass Web Rod (Ø10mm)	172	
126	46384/2	Steel Web Rod (Ø10mm)	59	
127	46384/3	Flat Flight Rod	57	
128	46384/4	Flight	57	
129	46384/5	Web Belt	2	
130	46384/6	Web Net	1	
131	46384/7	Joining Rod (Ø10mm)	1	

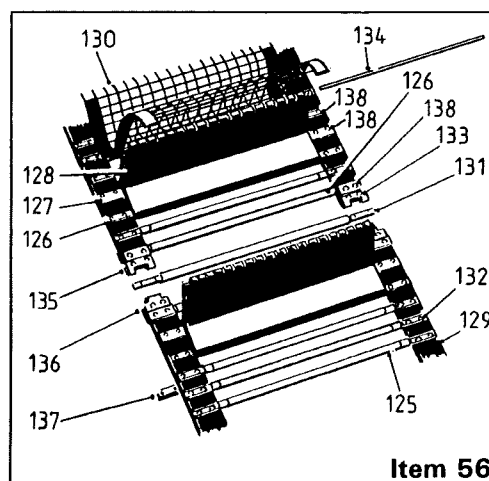
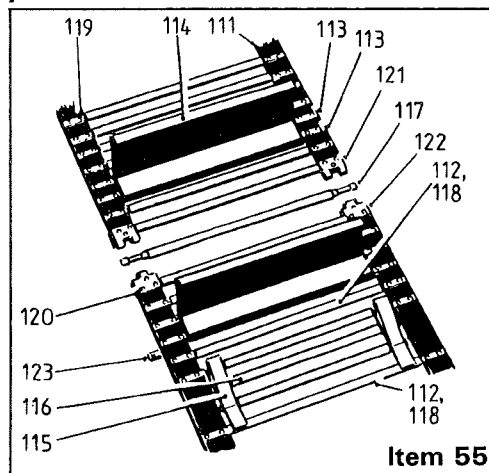
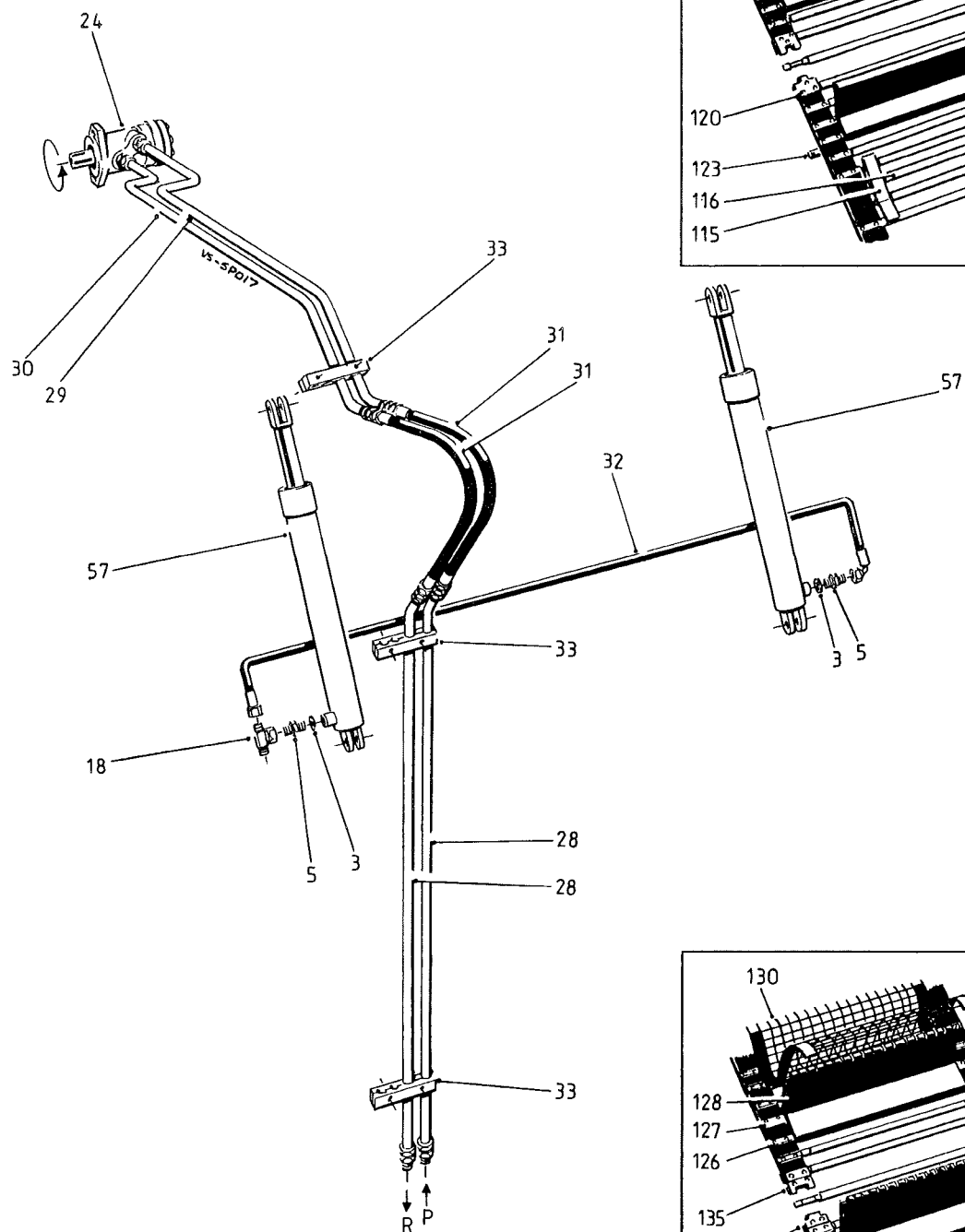
Discharge Elevator Assembly (with small web sprockets) Assy No 46040

Item	Part No.	Description	Qty.	Remarks
132	46384/8	Rivet (5mm x 19mm)	688	
133	46384/9	Rivet (5mm x 28mm)	8	
134	46384/10	Nylon Net Rod (Ø3mm x 870mm)	57	
135	37499/1	Female Connector	2	
136	37499/2	Male Connector	2	
137	KA16048	Clamp Plate	576	
138	W0617/8	Rivet (5mm x 21mm)	464	
139				
	KA16029	Roller Assembly Consists Of:		
140	0000300504	Felt Seal	1	
141	KA16029/2	Spindle	1	
142	6005RS	Bearing	2	
143	PH407	Seal	1	
144	PH408	Seal	1	
145	KA16029/1	Flanged Roller	1	
146	PS843	Circlip	2	

Discharge Elevator Assembly (with large web sprockets) Assy No 51605



Discharge Elevator Assembly (with large web sprockets) Assy No 51605



SPARE PARTS**3.25b****Discharge Elevator Assembly (with large web sprockets) Assy No 51605**

Item	Part No.	Description	Qty.	Remarks
1	10415	Nylon Bearing Block	2	
2				
3	11337	1/4"BSP Dowty Seal	2	
4				
5	12316	1/4"BSP M M Adaptor	2	
6	12506	Roller Assembly	4	(see list at end)
7				
8	19356	Roller Assembly	4	(see list at end)
9				
10	51604	Drive Guard	1	
11				
12	51083	Roller Assembly (see list at end)	4	
13				
14	37151	Intermediate Front Web Side	1	
15	37152	Intermediate Rear Web Side	1	
16	37153	Lower Web Side Rear	1	
17	37154	Lower Web Side Front	1	
18	37199	1/4"BSP M M F Tee	1	
19				
20	37391	Plastic Insert	2	
21				
22	44654	Front Elevator Stop	1	Machines with picking table
23	44655	Rear Elevator Stop	1	Machines with picking table
24	46855	Hydraulic Motor (AWMP200M)	1	Machines without picking table
	46856	Hydraulic Motor (AWMP300M)	1	Machines with picking table
25				
26	51601	35mm Pitch Web Sprocket	2	Options
	51600	50mm Pitch Web Sprocket	2	Options
27	42227	Web Side Support	12	
28	42310	15mm Steel Pipe Assembly	2	
29	42311	15mm Steel Pipe Assembly	1	
30	42312	15mm Steel Pipe Assembly	1	
31	42325	1/2"Hose Assembly (950mm)	2	
32	42327	1/4"Hose Assembly (1800mm)	1	
33	42367	Pipe Clamp (4 hole)	3	(pair)
34	51599	Drive Shaft	1	
35	42372	Top Tie Bar	1	
36	42413	Upper Front Panel	1	
37	42414	Upper Rear Panel	1	
38	42415	Centre Tie Bar	1	
39	42416	Centre Section Cover	1	
40	42417	Top Section Cover	1	
41	42418	Cover Mounting Strip	10	
42	42461	Roller Assembly	2	(see list at end)
43	42535	Web Side Support	2	
44	51044	Hydraulic Ram	2	
45	51367	100T Gear	1	
46	51393	45T Idler Gear	1	
47	51602	35T Motor Gear	1	
48	46195	Elevator Centre Section	1	
49	46196	Pivot Retainer	4	
50	46197	Top Pivot plate	2	
51	51598	Elevator Top Section	1	
52	46379	Plain Nylon Bearing	4	
53	46380	Front Bottom Pivot Plate	1	

Discharge Elevator Assembly (with large web sprockets) Assy No 51605

Item	Part No.	Description	Qty.	Remarks
54	46381	Rear Bottom Pivot Plate	1	
55	46383	35mm Pitch Standard Discharge Web	1	For one piece dis/elevator
	42081	35mm Pitch Standard Discharge Web	1	For two piece dis/elevator
56	46384	50mm Pitch Discharge Web c/w Net	1	For one piece dis/elevator
	44834	50mm Pitch Discharge Web c/w Net	1	For two piece dis/elevator
57	51045	Hydraulic Ram	2	
58	46774	Carrier Bar	1	
59	46775	Anti-cascade Sheet	1	
60				
61	0000301600	Roller Assembly	12	(see list at end)
62				
63				
64	2000600006	Ram Spacer	4	
65	RA35	Bearing	2	
66				
67	51785	Spacer Tube	2	
68				
69	22012024/100	M24x100 Hex Head Bolt	2	
70	22012024/160	M24x160 Hex Head Bolt	2	
71	6005RS	Bearing	2	
72				
73	KA16029	Roller Assembly	2	(see list at end)
74	PS488M	Locking Collar	11	
75				
76	PS843	External Circlip (Ø25mm)	1	
77	SS040026/018	Steel Spacer	2	
78				
79	SPCT131	Locking Collar	2	
80				
81				
82				
	12506	Roller Assembly Consists Of:		
85	0000300504	Felt Seal	1	
86	11265	Spindle	1	
87	6005RS	Bearing	2	
88	PH407	Seal	1	
89	PH408	Seal	1	
90	PH51AR	Flanged Roller	1	
91	PS843	Circlip	2	
	19356	Roller Assembly Consists Of:		
92	0000300504	Felt Seal	1	
93	11265	Spindle	1	
94	6005RS	Bearing	2	
95	PH407	Seal	1	
96	PH408	Seal	1	
97	PH77AR	Plain Roller	1	
98	PS843	Circlip	2	
	51083	Roller Assembly Consists Of:		
99	0000300504	Felt Seal	2	
100	6005RS	Bearing	2	
101	51083/2	Seal	2	
102	51083/1	Flanged Steel Roller	1	

SPARE PARTS

3.25d

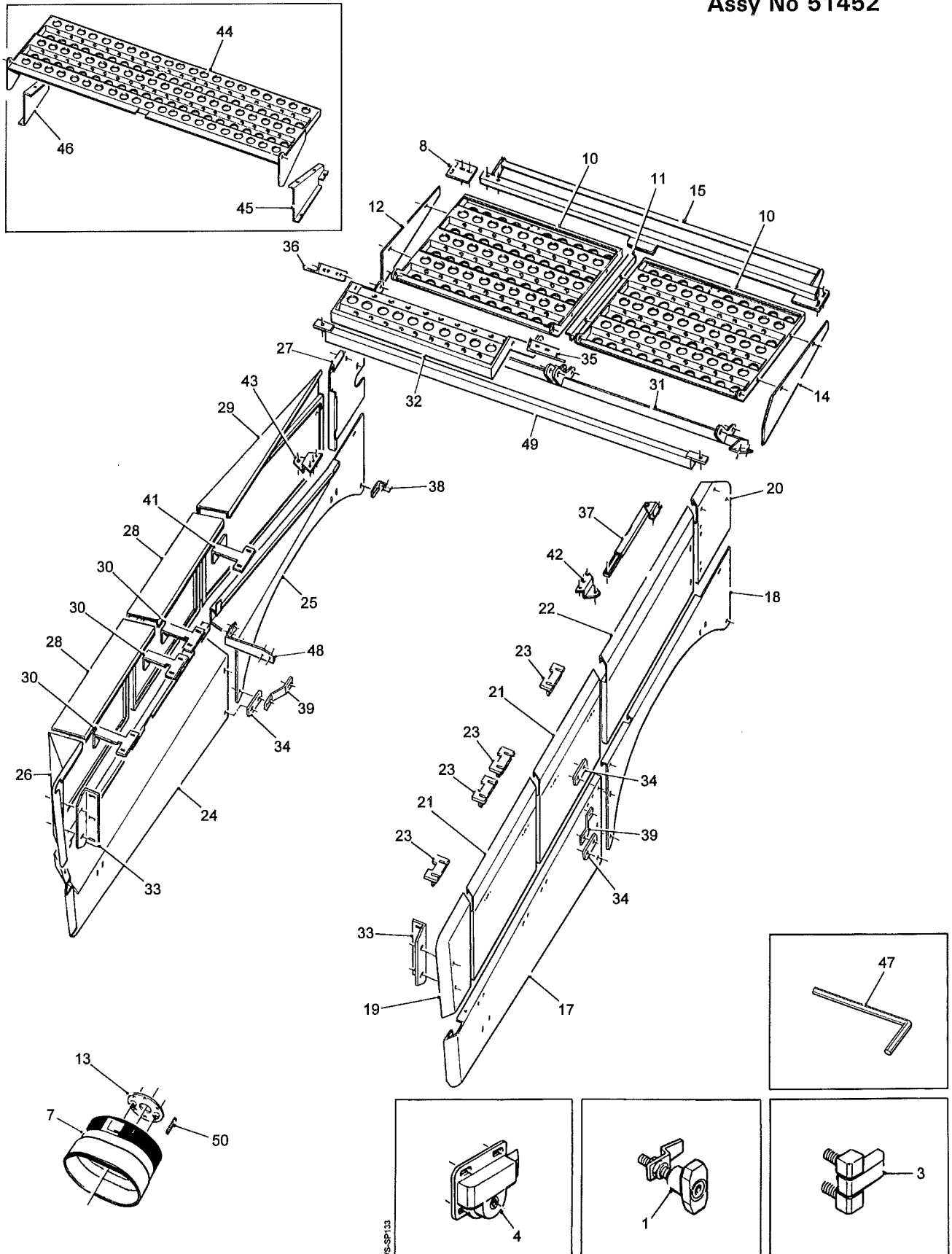
Discharge Elevator Assembly (with large web sprockets) Assy No 51605

Item	Part No.	Description	Qty.	Remarks
	42461	Roller Assembly Consists Of:		
103	0000300504	Felt Seal	2	
104	6005RS	Bearing	2	
105	PH408	Seal	2	
106	37559	Plain Roller	1	
	0000301600	Roller Assembly Consists Of:		
107	0000301601	Roller	1	
108	0000301602	Spindle	1	
109	6204RS	Bearing	1	
110	12298	Circlip	1	
	46383	35mm Pitch Standard Discharge Web Consists Of:		For one piece dis/elevator
111	46383/1	Web Belt	2	
112	42081/3	Web Rod Sleeve (Ø16mm)	268	
113	42081/4	Flight Rod (Ø9mm)	136	
114	42081/5	Flight	68	
115	42081/6	Drop Link	2	
116	42081/7	Drop Link Sleeve (Ø16mm)	8	
117	42081/8	Joining Rod (Ø9mm)	1	
118	42081/9	Web Rod (Ø8mm)	267	
119	W0617/8	Web Bar Rivet (5mm x 21mm)	1612	
120	W0617/9	Connector Rivet	16	
121	W0628/1	Female Connector	2	
122	W0628/2	Male Connector	2	
123	12238/6	Clamp Plate	806	
124				
	42081	35mm Pitch Standard Discharge Web Consists Of:		For two piece dis/elevator
111	42081/1	Web Belt	2	
112	42081/3	Web Rod Sleeve (Ø16mm)	201	
113	42081/4	Flight Rod (Ø9mm)	102	
114	42081/5	Flight	51	
115	42081/6	Drop Link	2	
116	42081/7	Drop Link Sleeve (Ø16mm)	8	
117	42081/8	Joining Rod (Ø9mm)	1	
118	42081/9	Web Rod (Ø8mm)	200	
119	W0617/8	Web Bar Rivet (5mm x 21mm)	1208	
120	W0617/9	Connector Rivet	16	
121	W0628/1	Female Connector	2	
122	W0628/2	Male Connector	2	
123	12238/6	Clamp Plate	604	
124				
	46384	50mm Pitch Discharge Web c/w Net Consists Of:		For one piece dis/elevator
125	46384/1	Fibreglass Web Rod (Ø10mm)	172	
126	46384/2	Steel Web Rod (Ø10mm)	59	
127	46384/3	Flat Flight Rod	57	
128	46384/4	Flight	57	
129	46384/5	Web Belt	2	
130	46384/6	Web Net	1	
131	46384/7	Joining Rod (Ø10mm)	1	

Discharge Elevator Assembly (with large web sprockets) Assy No 51605

Item	Part No.	Description	Qty.	Remarks
132	46384/8	Rivet (5mm x 19mm)	688	
133	46384/9	Rivet (5mm x 28mm)	8	
134	46384/10	Nylon Net Rod (Ø3mm x 870mm)	57	
135	37499/1	Female Connector	2	
136	37499/2	Male Connector	2	
137	KA16048	Clamp Plate	576	
138	W0617/8	Rivet (5mm x 21mm)	464	
139				
	KA16029	Roller Assembly Consists Of:		
140	0000300504	Felt Seal	1	
141	KA16029/2	Spindle	1	
142	6005RS	Bearing	2	
143	PH407	Seal	1	
144	PH408	Seal	1	
145	KA16029/1	Flanged Roller	1	
146	PS843	Circlip	2	

Guard Assembly Assy No 51452

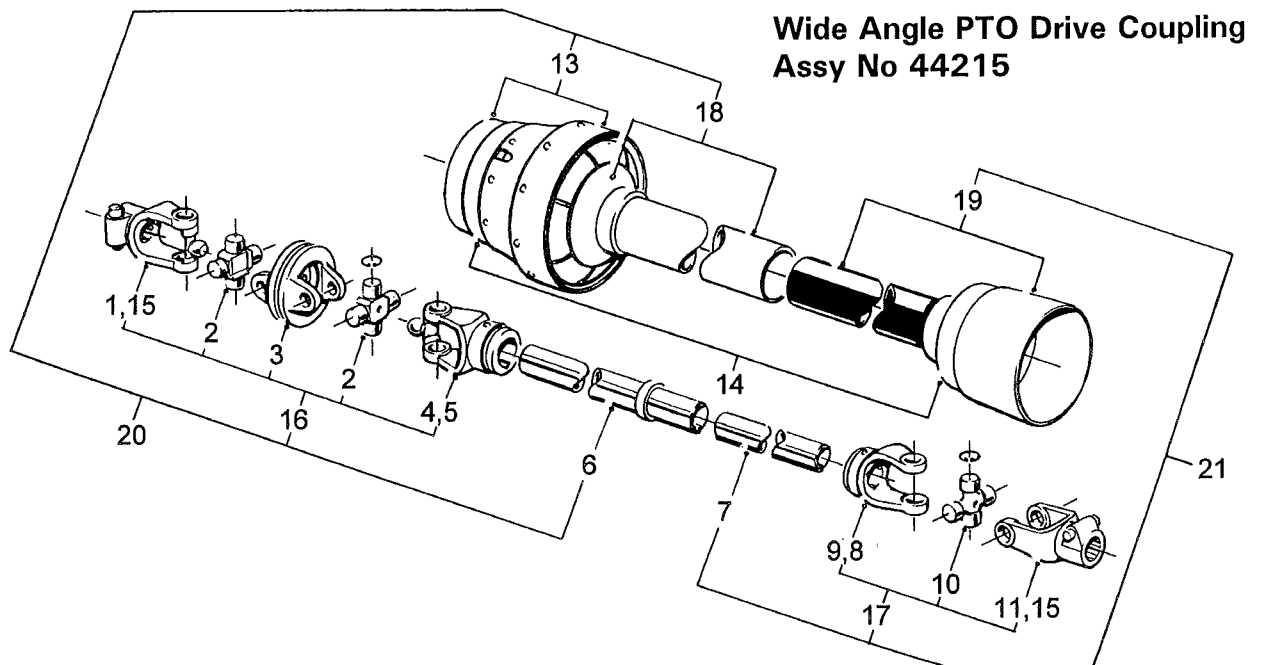


Guard Assembly

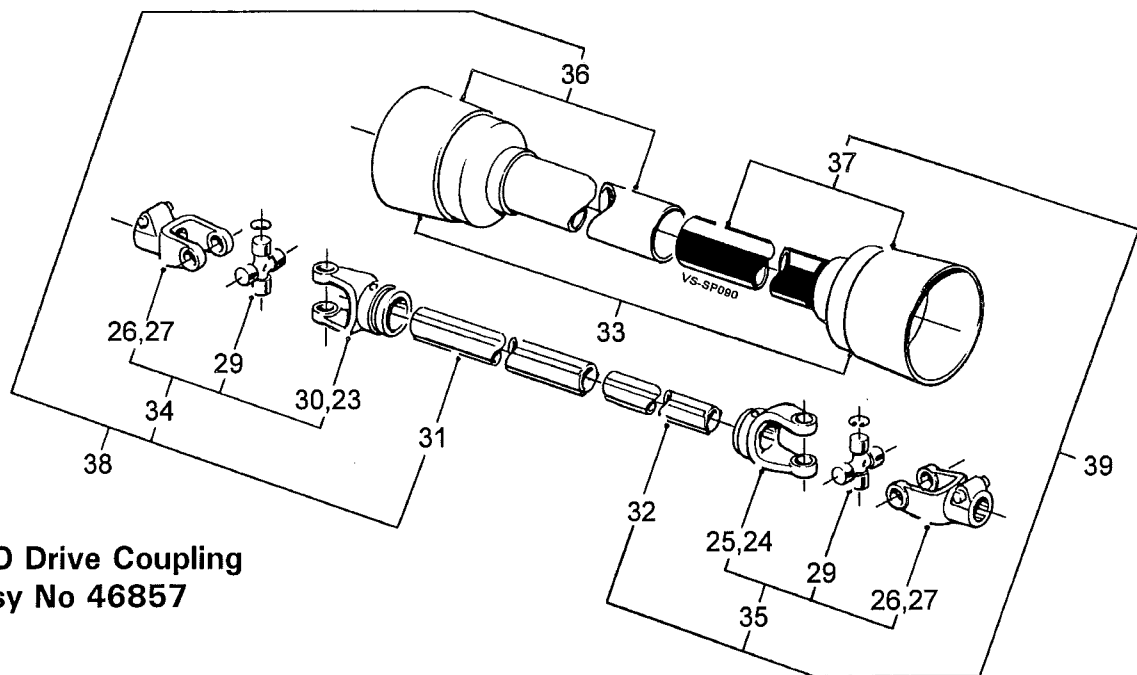
Assy No 51452

Item	Part No.	Description	Qty.	Remarks
1	33251	Door Lock	8	
2				
3	42087	Hinge Assembly	12	
4	42458	Slam Lock	2	
5				
6				
7	44216	Guard Cone	1	
8	44258	Support Plate	1	Not used with inline picking table
9				
10	46165	Top Guard	2	Not used with inline picking table
11	46328	Top Guard Centre Divider	1	Not used with inline picking table
12	46329	Top Guard Side Infill	1	Not used with inline picking table
13	46637	Guard Cone Mounting Ring	1	
14	46770	Top Guard Side Infill	1	Not used with inline picking table
15	51060	Rear Lock Beam	1	Not used with inline picking table
16				
17	51433	LH Front Bottom Guard	1	
18	51434	LH Rear Bottom Guard	1	
19	51435	LH Front Top Panel	1	
20	51436	LH Rear Top Panel	1	
21	51437	LH Front Guard	2	
22	51438	LH Rear Guard	1	
23	51439	LH Latch Bracket	4	
24	51440	RH Front Bottom Guard	1	
25	51441	RH Rear Bottom Guard	1	
26	51442	RH Front Top Panel	1	
27	51443	RH Rear Top Panel	1	
28	51444	RH Front Guard	2	
29	51445	RH Rear Guard	1	
30	51446	RH Latch Bracket	3	
31	51447	Rear Guard Beam		
32	51448	Rear Guard	1	
33	51546	Guard Angle	2	
34	51571	Guard Joiner	3	
35	51572	Top Guard Centre Infill	1	
36	51573	Top Guard Side Infill	2	
37	51574	Guard Stay	2	
38	51575	Rear Guard Angle	2	
39	51786	Guard Support	2	
40				
41	51578	RH Rear Latch Bracket	1	
42	51583	LH Stay Bracket	1	
43	51584	RH Stay Bracket	1	
44	51590	Top Back Guard	1	Used with inline picking table only
45	51592	LH Top Guard Support	1	Used with inline picking table only
46	51593	RH Top Guard Support	1	Used with inline picking table only
47	-	8mm Allen Key	1	
48	51661	RH Guard Support	1	
49	51749	Rear Guard Beam	1	
50	22106012/065	M12x65mm Stud	2	

PTO Drive Couplings



**PTO Drive Coupling
Assy No 46857**



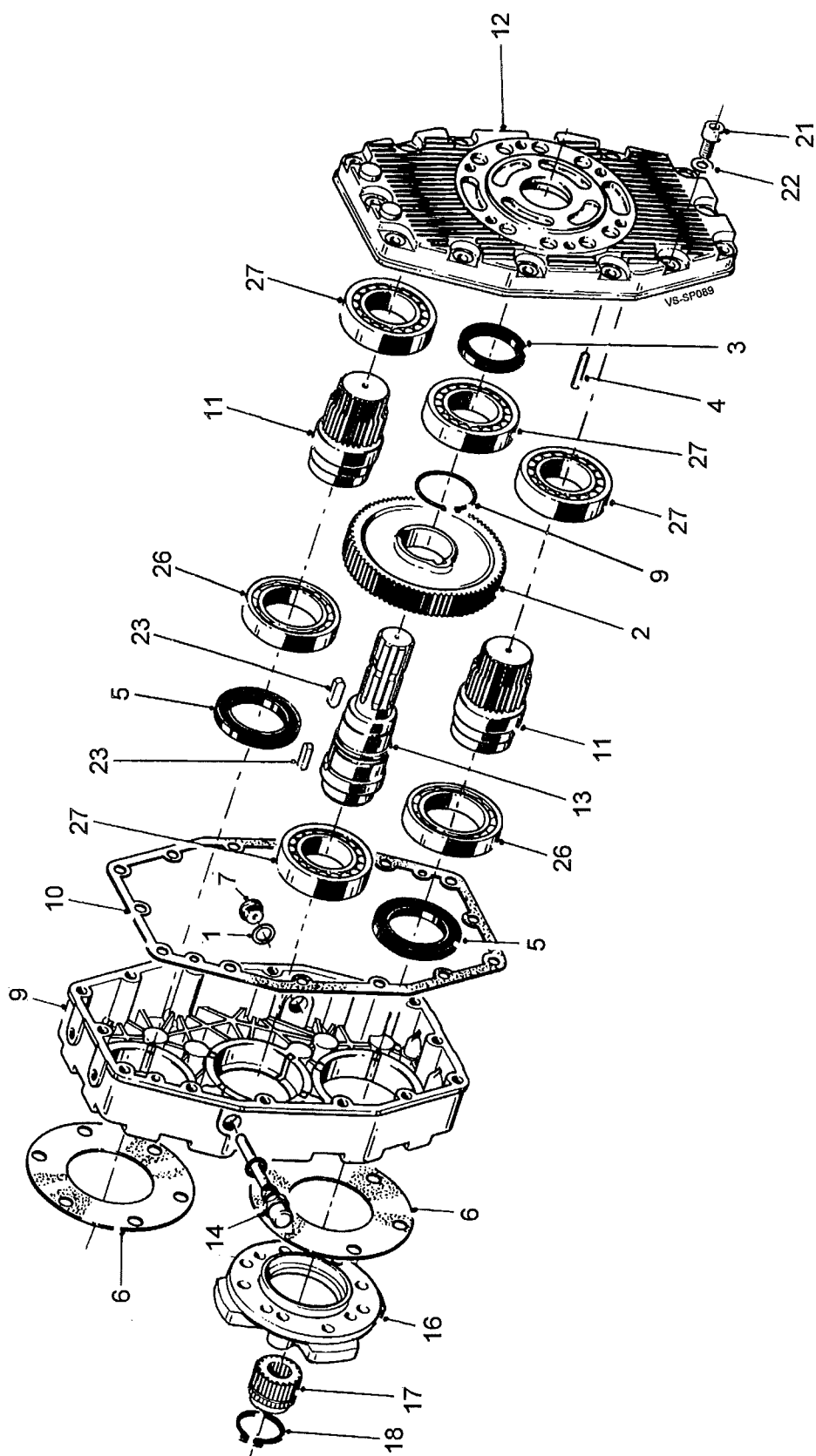
PTO Drive Couplings

Wide Angle PTO Drive Coupling - Assy No 44215

PTO Drive Coupling - Assy No 46857

Item	Part No.	Description	Qty.	Remarks
	44215	Wide Angle PTO Drive Coupling		
		Consists Of:		
1	44215/1	Push Pin Yoke for CV Joint Complete	1	
2	44215/2	Cross Journal Set for CV Joint	2	
3	44215/3	Wide Angle Double Yoke	1	
4	44215/4	Outer Yoke	1	
5	44215/5	Roll Pin for Outer Tube	1	
6	44215/6	Outer Tube	1	
7	44215/7	Inner Tube	1	
8	44215/8	Roll Pin for Inner Tube	1	
9	44215/9	Inner Yoke	1	
10	44215/10	Cross Journal Set	1	
11	44215/11	Push Pin Yoke Complete	1	
12				
13	44215/23	Guard Cone Set	1	
14	44215/24	Guard Complete	1	
15	44215/25	1 3/8"Push Pin Set	4	
16	44215/26	Wide Angle CV Joint Complete	1	
17	44215/27	U'Joint Complete	1	
18	44215/28	Half Female Guard	1	
19	44215/29	Half Male Guard	1	
20	44215F	Half Female Shaft with Guard	1	
21	44215M	Half Male Shaft with Guard	1	
22				
	46857	PTO Drive Coupling Consists Of:		
23	44215/5	Roll Pin for Outer Tube	1	
24	44215/8	Roll Pin for Inner Tube	1	
25	44215/9	Inner Yoke	1	
26	44215/11	Push Pin Yoke Complete	2	
27	44215/25	1 3/8"Push Pin Set	4	
28				
29	46857/1	Cross Journal Set	2	
30	46857/2	Outer Yoke	1	
31	46857/3	Outer Tube	1	
32	46857/4	Inner Tube	1	
33	46857/8	Guard Complete	1	
34	46857/9	U'Joint for Outer Tube Complete	1	
35	46857/10	U'Joint for Inner Tube Complete	1	
36	46857/11	Half Female Guard	1	
37	46857/12	Half Male Guard	1	
38	46857F	Half Female Shaft with Guard	1	
39	46857M	Half Male Shaft with Guard	1	
40				

Front Gearbox Assembly
Assy No 46337

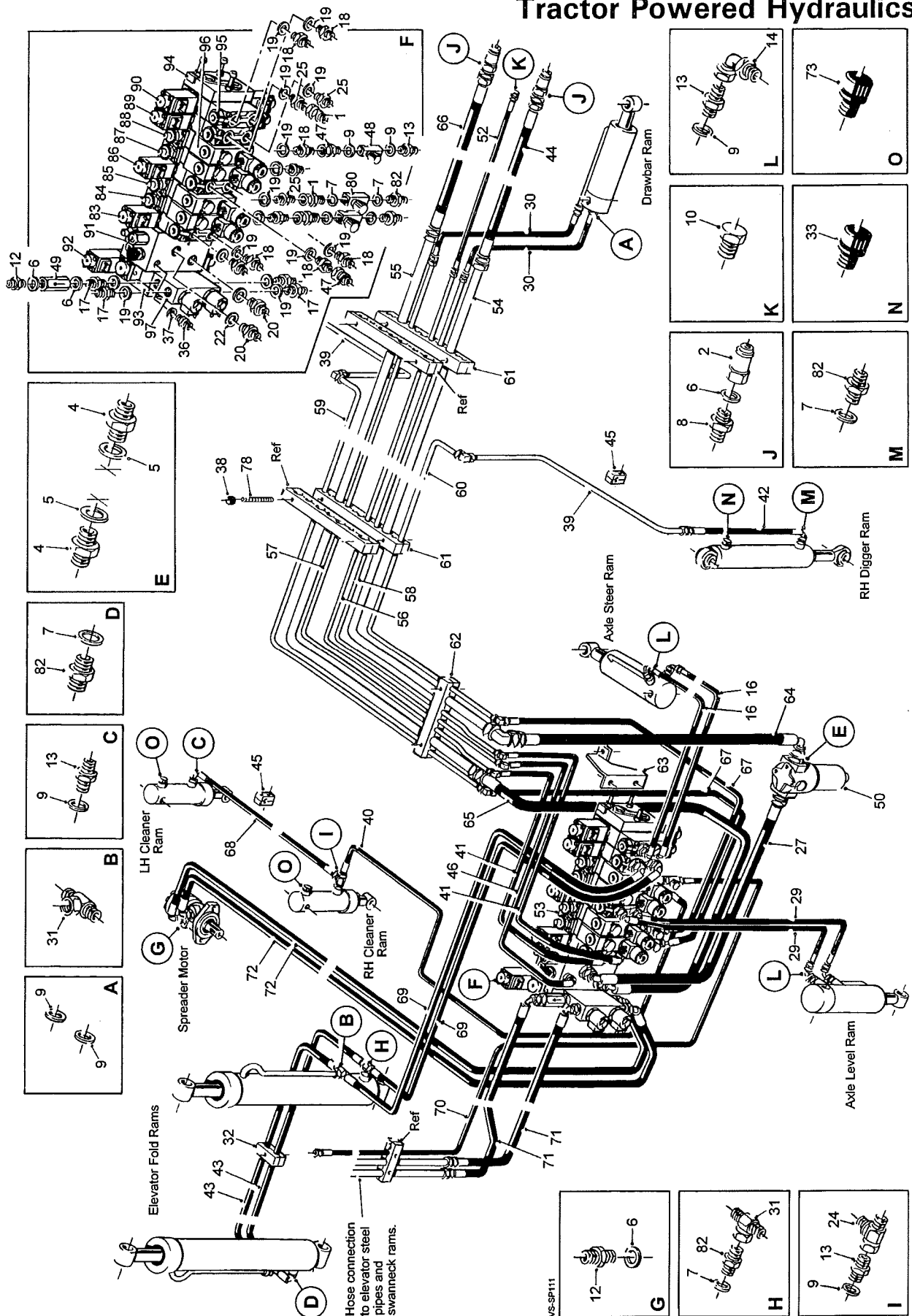


Front Gearbox Assembly

Assy No 46337

Item	Part No.	Description	Qty.	Remarks
1	46336/5	3/8" Gasket	1	
2	46336/7	Crown Wheel (3.8:1)	1	
3	46336/8	Input Shaft Seal	1	
4	46336/12	Locating Pin	2	
5	46336/14	Shaft Seal (60x85x10)	2	
6	46336/15	Pump Flange Gasket	2	
7	46336/16	3/8" Magnetic Drain Plug	1	
8				
9	46337/1	Front Cover	1	
10	46337/2	Paper Gasket	1	
11	46337/3	Pinion (3.8:1)	2	
12	46337/4	Rear Cover	1	
13	46337/5	Male Shaft (1 3/8" DIN 9611)	1	
14	46337/6	Dipstick	1	
15				
16	46338	Flange Adaptor	2	
17	46339	Spline Adaptor	2	
18	46420	Spline Adaptor Circlip	2	
19	46563	External Circlip	1	
20				
21	22015010/050	M10x50mm Bolt	14	
22	22052010	M10 Washer	14	
23	22062010/035	Key (10x8x35)	2	
24				
25				
26	6012	Bearing (60x95x18)	2	
27	NJ210	Bearing (50x90x20)	4	

Tractor Powered Hydraulics



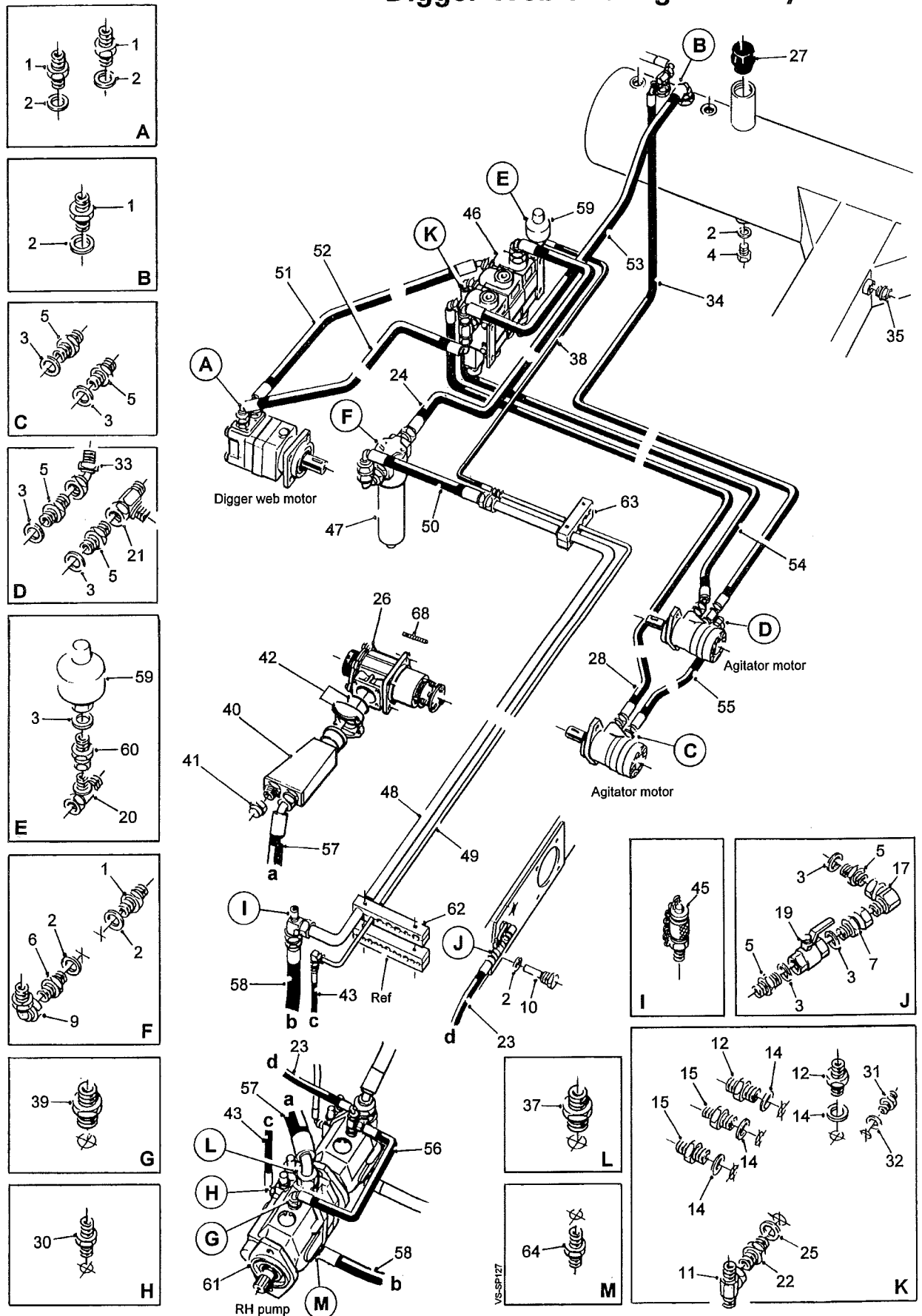
Tractor Powered Hydraulics

Item	Part No.	Description	Qty.	Remarks
1	10128	3/8"BSP M F Swivel Adaptor	3	
2	10140	1/2"BSP Male Quick Release Coupling	2	
3				
4	11115	3/4"BSP M M Adaptor	2	
5	11123	3/4"BSP Dowty Seal	2	
6	11124	1/2"BSP Dowty Seal	6	
7	11125	3/8"BSP Dowty Seal	8	
8	11295	1/2"BSPx3/4"BSP M M Adaptor	2	
9	11337	1/4"BSP Dowty Seal	10	
10	11876/8	1/4"BSP Blanking Plug	1	
11				
12	12315	1/2"BSP M M Adaptor	3	
13	12316	1/4"BSP M M Adaptor	7	
14	12378	1/4"BSP M F Swept 90° Adaptor	4	
15				
16	27447	1/4"Hose Assembly (2000mm)	2	
17	27459	M18x1/2"BSP M M Adaptor	4	
18	27460	M18x1/4"BSP M M Adaptor	8	
19	27461	M18 Dowty Seal	16	
20	27904	M22x3/4"BSP M M Adaptor	2	
21				
22	31167	M22 Dowty Seal	2	
23				
24	37199	1/4"BSP MMF Tee	1	
25	37599	M18x3/8"BSP M M Adaptor	4	
26				
27	42341	3/4"Hose Assembly (500mm)	1	
28				
29	42326	1/4"Hose Assembly (1600mm)	2	
30	42335	1/4"Hose Assembly (1800mm)	2	
31	42344	3/8"BSP MMF Tee	2	
32	42368	Pipe Clamp	3	(pair)
33	42653	3/8"BSP Breather Plug	2	
34	42666	M8 Nut Protector Cap	12	
35				
36	44207	M14x1/4"BSP M M Adaptor	1	
37	44208	M14 Dowty Seal	1	
38				
39	46230	Ø12mm Steel Pipe	2	
40	46254	1/4"Hose Assembly (1750mm)	1	
41	46258	1/4"Hose Assembly (750mm)	2	
42	46259	3/8"Hose Assembly (500mm)	2	
43	46262	3/8"Hose Assembly (2200mm)	2	
44	46265	5/8"Hose Assembly (2500mm)	1	
45	46465	Pipe Clamp	8	(pair)
46	46625	1/4"Hose Assembly (850mm)	1	
47	46724	1/4"BSP M F Swivel Adaptor	2	
48	46805	1/4"BSP Adjustable Restrictor	1	
49	46807	1/2"BSP Check Valve	1	
50	46859	Pressure Filter Assembly	1	(Element only 37770/1)
51				
52	51024	1/4"Hose Assembly (2500mm)	1	
53	51028	CAN-Bus Auxiliary Valve	1	(see list at end)
54	51457	Ø20mm Steel Pipe	1	
55	51458	Ø25mm Steel Pipe	1	

Tractor Powered Hydraulics

Item	Part No.	Description	Qty.	Remarks
56	51459	Ø10mm Steel Pipe	1	(pair)
57	51460	Ø10mm Steel Pipe	1	
58	51461	Ø10mm Steel Pipe	1	
59	51462	Ø12mm Steel Pipe	1	
60	51463	Ø12mm Steel Pipe	1	
61	51465	Pipe Clamp	6	
62	51466	Pipe Clamp	1	
63	51515	Valve Mounting	1	
64	51518	3/4"Hose Assembly (850mm)	1	
65	51520	3/4"Hose Assembly (1500mm)	1	
66	51521	3/4"Hose Assembly (2500mm)	1	
67	51524	3/8"Hose Assembly (1200mm)	2	
68	51527	1/4"Hose Assembly (2300mm)	1	
69	51528	3/8"Hose Assembly (2800mm)	2	
70	51529	1/4"Hose Assembly (3750mm)	1	
71	51530	1/2"Hose Assembly (3100mm)	2	
72	51531	1/2"Hose Assembly (5050mm)	2	
73	51565	1/4"BSP Breather Plug	2	
74				
75				
76				
77				
78	22106008/100	M8x100mm Mounting Stud	12	
79				
80	KA17102	3/8"BSP Adjustable Restrictor	2	
81				
82	UC31A	3/8"BSP M M Adaptor	6	
	51028	CAN-Bus Auxiliary Valve Consists Of:		c/w over-centre valve
83	46285/1	'Drawbar' Valve Section	1	
84	51028/1	'LH Digger' Valve Section	1	
85	51028/1	'RH Digger' Valve Section	1	
86	46285/1	'Axle Level' Valve Section	1	
87	51028/1	'Cleaner Angle' Valve Section	1	
88	51028/1	'Swanneck' Valve Section	1	
89	51028/3	'Elevator Fold' Valve Section	1	
90	46285/1	'Axle Steer' Valve Section	1	
91	46285/4	Inlet Section	1	
92	51027/1	'Discharge Elevator' Section Complete	1	
93	46285/6	End Plate	1	
94	46285/7	End Plate	1	
95	46285/8	Pilot Operated Check Block Only	a/r	
96	51028/4	Solenoid Check Block Only	a/r	
97	51027/2	'Dis Elevator' Shut-off Section Only	1	

Digger Web and Agitator Hydraulics



Digger Web and Agitator Hydraulics

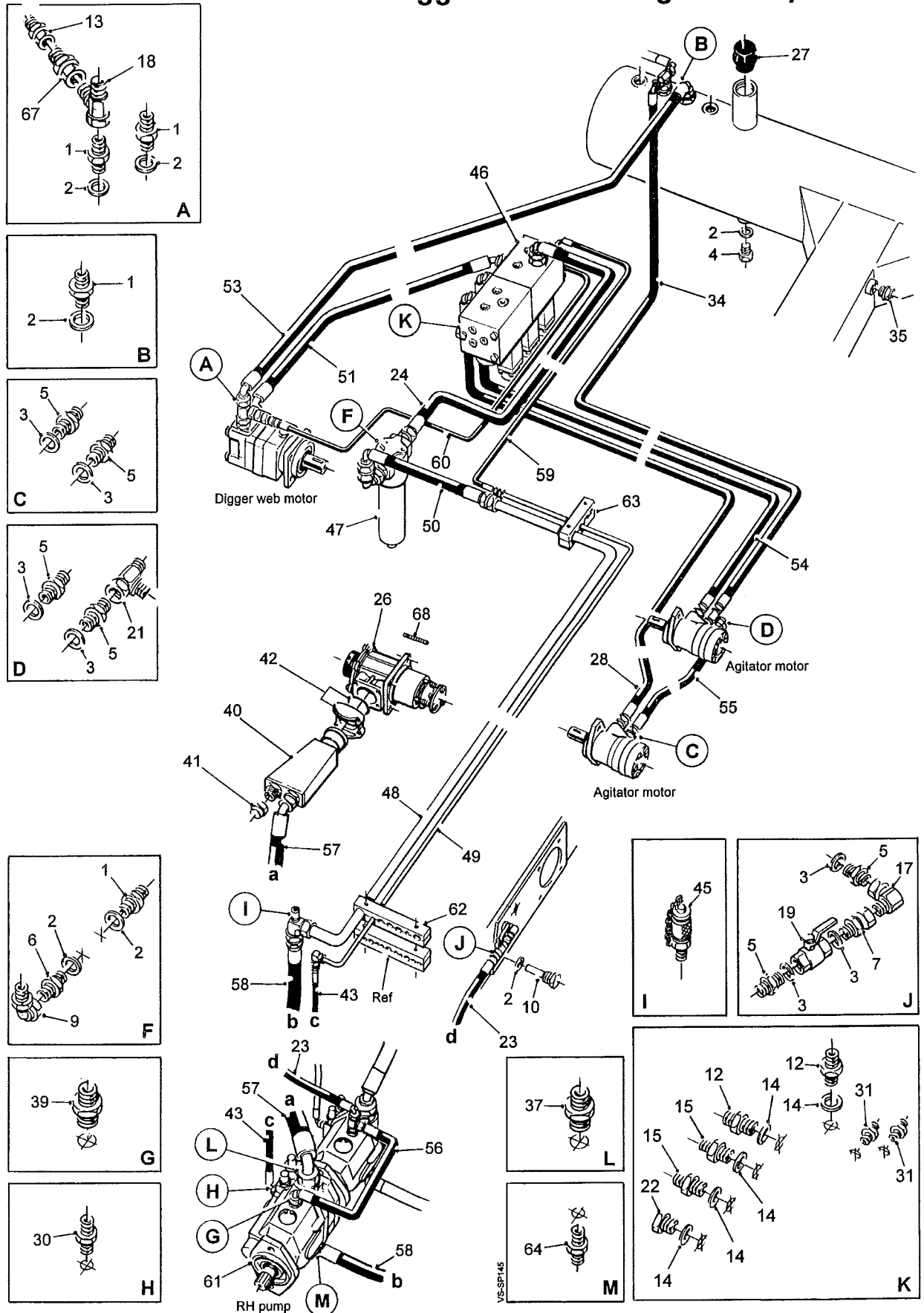
Item	Part No.	Description	Qty.	Remarks
1	11115	3/4"BSP M M Adaptor	4	
2	11123	3/4"BSP Dowty Seal	7	
3	11124	1/2"BSP Dowty Seal	8	
4	11117	3/4"BSP Blanking Plug	1	
5	12315	1/2"BSP M M Adaptor	6	
6	12560	3/4"BSPx1"BSP M M Adaptor	1	
7	12602	1/2"BSP M F Swivel Adaptor	1	
8				
9	24299	1"BSP M F Swept 90°Adaptor	1	
10	27899	3/4"BSP Magnetic Drain Plug	1	
11	27811	3/4"BSP MMF Tee	1	
12	27904	M22x3/4"BSP M M Adaptor	2	
13				
14	31167	M22 Dowty Seal	4	
15	31168	M22x1/2"BSP M M Adaptor	2	
16				
17	32475	1/2"BSP M F Compact 90°Adaptor	1	
18				
19	37019	1/2"BSP F F Shut-off Valve	1	
20	37197	1/4"BSP FMM Tee	1	
21	37367	1/2"BSP FMM Tee	1	
22	41113	3/4"BSPxM26 M M Adaptor	1	
23	41190	1/2"Hose Assembly (1100mm)	1	
24	51787	3/4"Hose Assembly (375mm)	1	
25	41114	M26 Dowty Seal	1	
26	42065	Suction Filter Assy (Seal Kit 42065S)	1	(Element only 42065/1)
27	42066	Filler Cap	1	
28	42521	1/2"Hose Assembly (2500mm)	1	
29				
30	44198	1/4"BSPx7/16"UNF M M Adaptor	1	c/w O'ring
31	44207	M14x1/4"BSP M M Adaptor	1	
32	44208	M14 Dowty Seal	1	
33	44376	1/2"BSP M F Swept 45°Adaptor	1	
34	44754	1/2"Hose Assembly (3400mm)	1	
35	44250	3/4"BSP Oil Level Indicator	1	
36				
37	46452	1 1/4"BSPx1 5/8"UNF M M Adaptor	1	c/w O'ring
38	46253	1/4"Hose Assembly (1300mm)	1	
39	46303	1/2"BSPx7/8"-14UNF M M Adaptor	1	c/w O'ring
40	46451	RH Suction Manifold	1	
41	46456	1 1/4"BSP Female Blanking Cap	1	
42	46503	2 1/2"Split Flange Kit c/w O'Ring	1	(O'Ring only 46503/1)
43	46625	1/4"Hose Assembly (850mm)	1	
44				
45	51031	1/4"BSPxM16 Gauge Test Port	1	
46	51338	Valve Assembly	1	
47	46859	Pressure Filter Assy (Element only 37770/1)	1	Prior to 2003 part no. was 51345
48	51453	Ø30mm Steel Pipe	1	
49	51455	Ø10mm Steel Pipe	1	
50	51532	1"Hose Assembly (475mm)	1	
51	51534	3/4"Hose Assembly (400mm)	1	
52	51535	3/4"Hose Assembly (400mm)	1	
53	51536	3/4"Hose Assembly (1650mm)	1	
54	51537	1/2"Hose Assembly (1700mm)	1	
55	51539	1/2"Hose Assembly (850mm)	1	

SPARE PARTS**3.30b****Digger Web and Agitator Hydraulics**

Item	Part No.	Description	Qty.	Remarks
56	51540	1/2"Hose Assembly (400mm)	1	
57	51555	1 1/4"Suction Hose	1	
58	51676	1"Hose Assembly (1000mm)	1	
59	51585	1/2"BSP Accumulator	1	
60	51588	1/2"BSP Mx1/4"BSPF Swivel Adaptor	1	
61	46340	Double Pump	1	
62	51468	Pipe Clamp	4	(pair)
63	51467	Pipe Clamp	1	(pair)
64	51812	1"BSPx1 5/16"UNF M M Adaptor	1	c/w O'ring
65				
66				
67				
68	22106010/040	M10x40mm Mounting Stud	4	

Machines from Serial No VIS 087

Digger Web and Agitator Hydraulics



Machines from Serial No VIS 087

Digger Web and Agitator Hydraulics

Item	Part No.	Description	Qty.	Remarks
1	11115	3/4"BSP M M Adaptor	4	
2	11123	3/4"BSP Dowty Seal	7	
3	11124	1/2"BSP Dowty Seal	8	
4	11117	3/4"BSP Blanking Plug	1	
5	12315	1/2"BSP M M Adaptor	6	
6	12560	3/4"BSPx1"BSP M M Adaptor	1	
7	12602	1/2"BSP M F Swivel Adaptor	1	
8				
9	24299	1"BSP M F Swept 90° Adaptor	1	
10	27899	3/4"BSP Magnetic Drain Plug	1	
11				
12	27904	M22x3/4"BSP M M Adaptor	2	
13	31099	1/4"BSP Mx1/2"BSPF Swivel Adaptor	1	
14	31167	M22 Dowty Seal	5	
15	31168	M22x1/2"BSP M M Adaptor	2	
16				
17	32475	1/2"BSP M F Compact 90° Adaptor	1	
18	32512	3/4"BSP FMM Tee	1	
19	37019	1/2"BSP F F Shut-off Valve	1	
20				
21	37367	1/2"BSP FMM Tee	1	
22	37606	M22 Blanking Plug	1	
23	41190	1/2"Hose Assembly (1100mm)	1	
24	51787	3/4"Hose Assembly (375mm)	1	
25				
26	42065	Suction Filter Assy (Seal Kit 42065S)	1	(Element only 42065/1)
27	42066	Filler Cap	1	
28	43207	1/2"Hose Assembly (2700mm)	1	
29				
30	44198	1/4"BSPx7/16"UNF M M Adaptor	1	c/w O'ring
31	51896/1	M14xM16 M M Adaptor	2	c/w O'ring
32				
33				
34	44754	1/2"Hose Assembly (3400mm)	1	
35	44250	3/4"BSP Oil Level Indicator	1	
36				
37	46452	1 1/4"BSPx1 5/8"UNF M M Adaptor	1	c/w O'ring
38	46253	1/4"Hose Assembly (1300mm)	1	
39	46303	1/2"BSPx7/8"-14UNF M M Adaptor	1	c/w O'ring
40	46451	RH Suction Manifold	1	
41	46456	1 1/4"BSP Female Blanking Cap	1	
42	46503	2 1/2"Split Flange Kit c/w O'Ring	1	(O'Ring only 46503/1)
43	46625	1/4"Hose Assembly (850mm)	1	
44				
45	51031	1/4"BSPxM16 Gauge Test Port	1	
46	51864	Valve Assembly	1	
47	46859	Pressure Filter Assy (Element only 37770/1)	1	
48	51453	Ø30mm Steel Pipe	1	
49	51455	Ø10mm Steel Pipe	1	
50	51532	1"Hose Assembly (475mm)	1	
51	51534	3/4"Hose Assembly (400mm)	1	
52				
53	51536	3/4"Hose Assembly (1650mm)	1	
54	51537	1/2"Hose Assembly (1700mm)	1	
55	51539	1/2"Hose Assembly (850mm)	1	

SPARE PARTS**3.30b**

Machines from Serial No VIS 087

Digger Web and Agitator Hydraulics

Item	Part No.	Description	Qty.	Remarks
56	51540	1/2"Hose Assembly (400mm)	1	
57	51555	1 1/4"Suction Hose	1	
58	51676	1"Hose Assembly (1000mm)	1	
59	51896	1/4"Hose Assembly (1300mm)	1	
60	51898	1/4"Hose Assembly (650mm)	1	
61	46340	Double Pump	1	
62	51468	Pipe Clamp	4	(pair)
63	51467	Pipe Clamp	1	(pair)
64	51812	1"BSPx1 5/16"UNF M M Adaptor	1	c/w O'ring
65				
66				
67	TBMW659	1/2"BSP Mx3/4"BSPF Swivel Adaptor	1	
68	22106010/040	M10x40mm Mounting Stud	4	

2nd Web and Stars Hydraulics

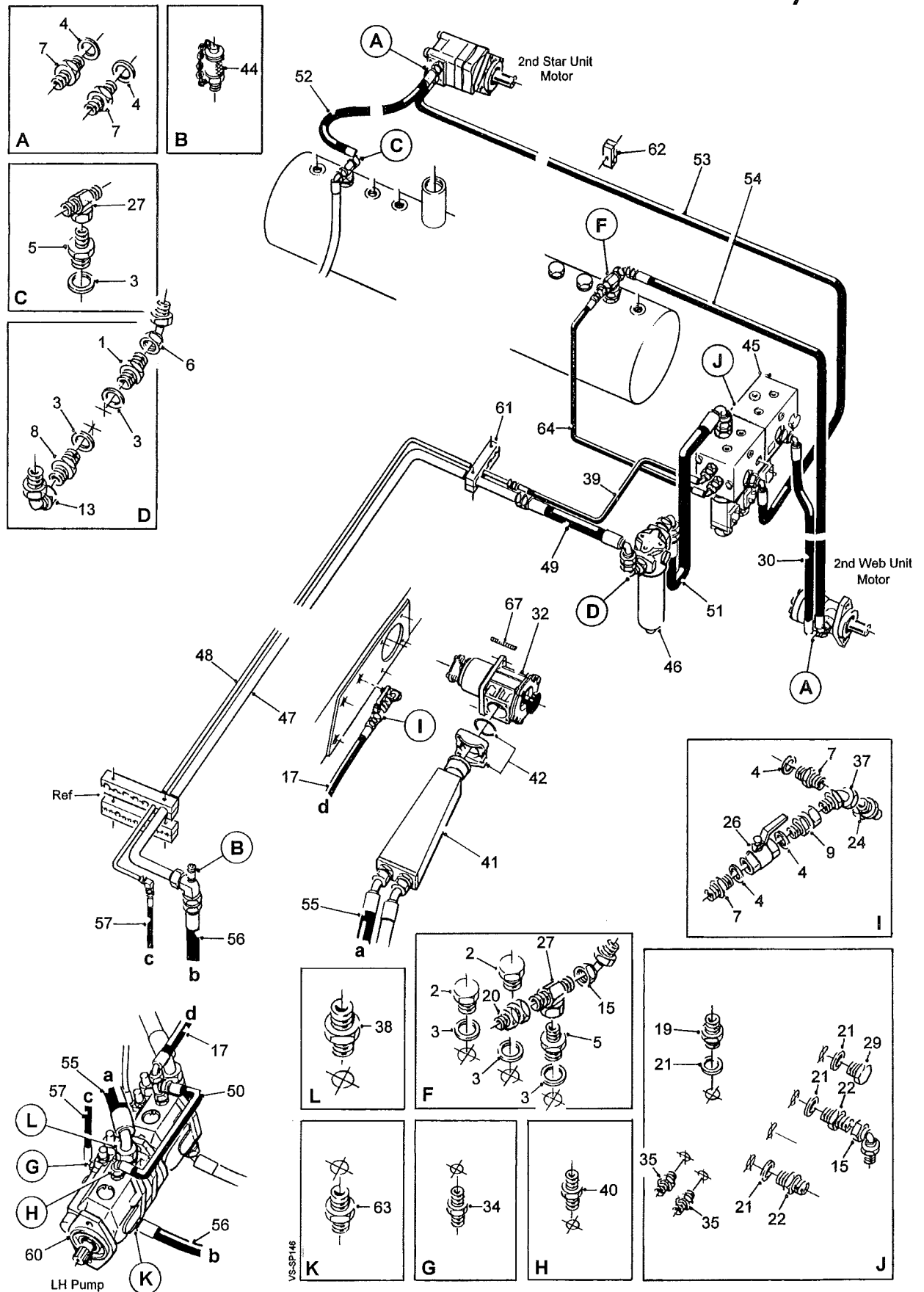
Item	Part No.	Description	Qty.	Remarks
1	11115	3/4"BSP M M Adaptor	2	
2	11117	3/4"BSP Blanking Plug	1	
3	11123	3/4"BSP Dowty Seal	6	
4	11124	1/2"BSP Dowty Seal	8	
5	11295	1/2"BSPx3/4"BSP M M Adaptor	2	
6				
7	12315	1/2"BSP M M Adaptor	6	
8	12560	3/4"BSPx1"BSP M M Adaptor	1	
9	12602	1/2"BSP M F Swivel Adaptor	1	
10				
11	23575	3/4"BSP M F Swept 45° Adaptor	1	
12				
13	24299	1"BSP M F Swept 90° Adaptor	1	
14				
15	26086	1/2"BSP M F Swept 90° Adaptor	2	
16				
17	27441	1/2"Hose Assembly (750mm)	1	
18				
19	27904	M22x3/4"BSP M M Adaptor	2	
20				
21	31167	M22 Dowty Seal	4	
22	31168	M22x1/2"BSP M M Adaptor	2	
23				
24	32475	1/2"BSP M F Compact 90° Adaptor	1	
25				
26	37019	1/2"BSP F F Shut-off Valve	1	
27	37172	1/2"BSP MMF Tee	1	
28	37197	1/4"BSP FMM Tee	1	
29				
30	41265	1/2"Hose Assembly (2100mm)	1	
31				
32	42065	Suction Filter Assy (Seal Kit 42065S)	1	(Element only 42065/1)
33				
34	44198	1/4"BSPx7/16"UNF M M Adaptor	1	c/w O'ring
35	44207	M14x1/4"BSP M M Adaptor	1	
36	44208	M14 Dowty Seal	1	
37	44376	1/2"BSP M F Swept 45° Adaptor	1	
38	46452	1 1/4"BSPx 1 5/8"UNF M M Adaptor	1	c/w O'ring
39	46253	1/4"Hose Assembly (1300mm)	1	
40	46303	1/2"BSPx7/8"-14UNF M M Adaptor	1	c/w O'ring
41	46450	LH Suction Manifold	1	
42	46503	2 1/2"Split Flange Kit c/w O'Ring	1	(O'Ring only 46503/1)
43				
44	51031	1/4"BSPxM16 Gauge Test Port	1	
45	51339	4 Section Secondary Valve	1	
	51340	3 Section Secondary Valve	1	
	51341	2 Section Secondary Valve	1	
46	46859	Pressure Filter Assy (Element only 37770/1)	1	Prior to 2003 part no. was 51345
47	51453	Ø30mm Steel Pipe	1	
48	51455	Ø10mm Steel Pipe	1	
49	51532	1"Hose Assembly (475mm)	1	
50	51540	1/2"Hose Assembly (400mm)	1	
51	51547	3/4"Hose Assembly (1200mm)	2	
52	51548	1/2"Hose Assembly (1400mm)	1	
53	51549	1/2"Hose Assembly (4100mm)	1	

2nd Web and Stars Hydraulics

Item	Part No.	Description	Qty.	Remarks
54	51551	1/2"Hose Assembly (1500mm)	1	
55	51555	1 1/4"Suction Hose	1	
56	51676	1"Hose Assembly (1000mm)	1	
57	46625	1/4"Hose Assembly (850mm)	1	
58	51585	1/2"BSP Accumulator	1	
59	51588	1/2"BSP Mx1/4"BSPF Swivel Adaptor	1	
60	46340	Double Pump	1	
61	51467	Pipe Clamp	1	(pair)
62	51612	Pipe Clamp	5	(pair)
63	51812	1"BSPx1 5/16"UNF M M Adaptor	1	c/w O'ring
64				
65				
66				
67	22106010/040	M10x40mm Mounting Stud	4	

Machines from Serial No VIS 087

2nd Web and Stars Hydraulics



3.31a**SPARE PARTS**

Machines from Serial No VIS 087

2nd Web and Stars Hydraulics

Item	Part No.	Description	Qty.	Remarks
1	11115	3/4"BSP M M Adaptor	1	
2	11117	3/4"BSP Blanking Plug	2	
3	11123	3/4"BSP Dowty Seal	6	
4	11124	1/2"BSP Dowty Seal	7	
5	11295	1/2"BSPx3/4"BSP M M Adaptor	2	
6	12350	3/4"BSP M F Swept 90°Adaptor	1	
7	12315	1/2"BSP M M Adaptor	6	
8	12560	3/4"BSPx1"BSP M M Adaptor	1	
9	12602	1/2"BSP M F Swivel Adaptor	1	
10				
11				
12				
13	24299	1"BSP M F Swept 90°Adaptor	1	
14				
15	26086	1/2"BSP M F Swept 90°Adaptor	2	
16				
17	27441	1/2"Hose Assembly (750mm)	1	
18				
19	27904	M22x3/4"BSP M M Adaptor	1	
20	31099	1/4"BSP Mx1/2"BSPF Swivel Adaptor	1	
21	31167	M22 Dowty Seal	4	
22	31168	M22x1/2"BSP M M Adaptor	2	
23				
24	32475	1/2"BSP M F Compact 90°Adaptor	1	
25				
26	37019	1/2"BSP F F Shut-off Valve	1	
27	37172	1/2"BSP MMF Tee	2	
28				
29	37606	M22 Blanking Plug	1	
30	41265	1/2"Hose Assembly (2100mm)	1	
31				
32	42065	Suction Filter Assy (Seal Kit 42065S)	1	(Element only 42065/1)
33				
34	44198	1/4"BSPx7/16"UNF M M Adaptor	1	c/w O'ring
35	51896/1	M14xM16 M M Adaptor	2	c/w O'ring
36				
37	44376	1/2"BSP M F Swept 45°Adaptor	1	
38	46452	1 1/4"BSPx 1 5/8"UNF M M Adaptor	1	c/w O'ring
39	51896	1/4"Hose Assembly (1300mm)	1	
40	46303	1/2"BSPx7/8"-14UNF M M Adaptor	1	c/w O'ring
41	46450	LH Suction Manifold	1	
42	46503	2 1/2"Split Flange Kit c/w O'Ring	1	(O'Ring only 46503/1)
43				
44	51031	1/4"BSPxM16 Gauge Test Port	1	
45	51865	Valve Assembly (used with 2 options)	1	
	51866	Valve Assembly (used with 1 option)	1	
	51867	Valve Assembly (standard)	1	
46	46859	Pressure Filter Assy (Element only 37770/1)	1	Prior to 2003 part no. was 51345
47	51453	Ø30mm Steel Pipe	1	
48	51455	Ø10mm Steel Pipe	1	
49	51532	1"Hose Assembly (475mm)	1	
50	51540	1/2"Hose Assembly (400mm)	1	
51	51547	3/4"Hose Assembly (1200mm)	1	
52	51548	1/2"Hose Assembly (1400mm)	1	
53	51549	1/2"Hose Assembly (4100mm)	1	

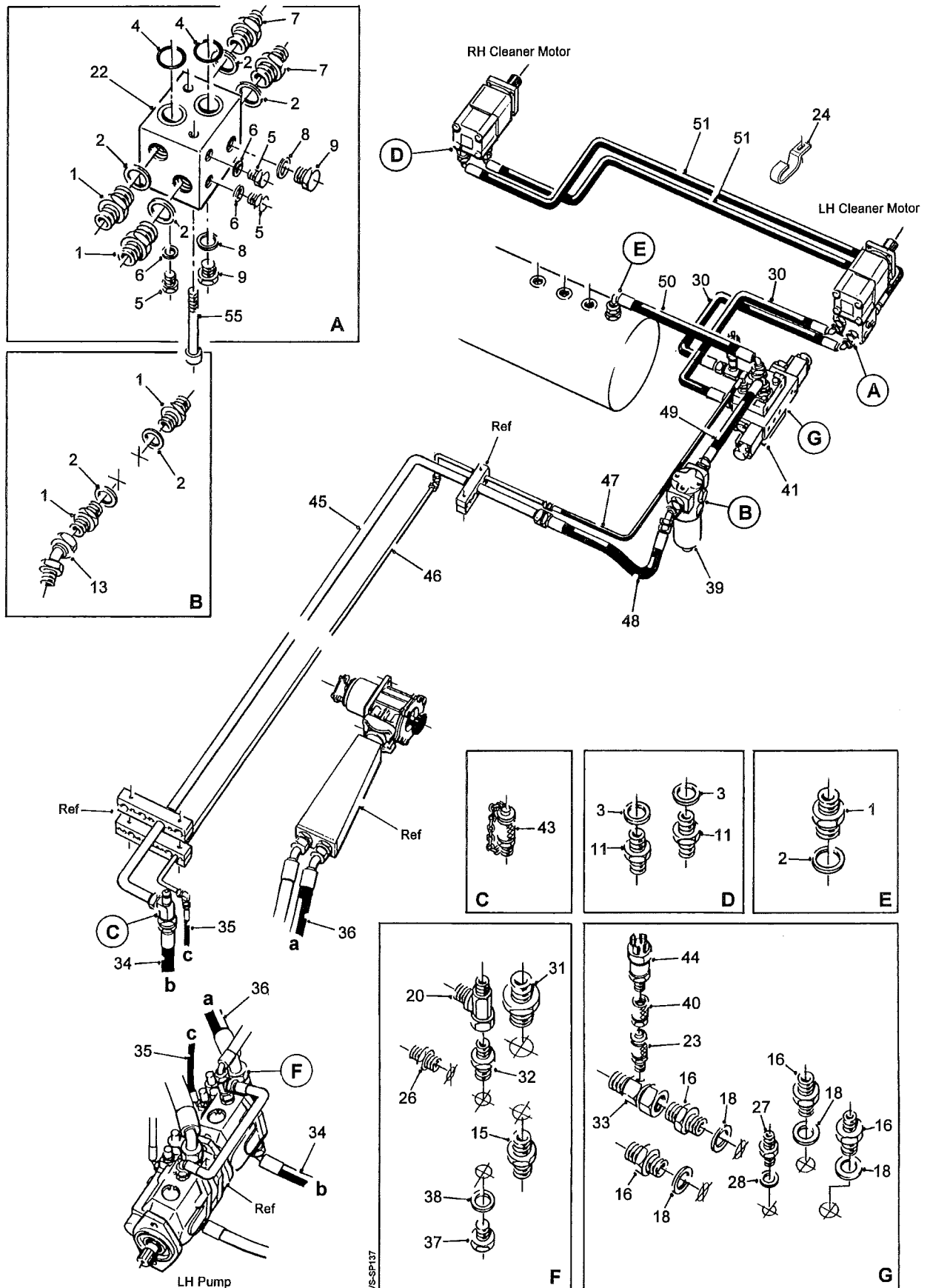
SPARE PARTS**3.31b**

Machines from Serial No VIS 087

2nd Web and Stars Hydraulics

Item	Part No.	Description	Qty.	Remarks
54	51551	1/2"Hose Assembly (1500mm)	1	
55	51555	1 1/4"Suction Hose	1	
56	51676	1"Hose Assembly (1000mm)	1	
57	46625	1/4"Hose Assembly (850mm)	1	
58				
59				
60	46340	Double Pump	1	
61	51467	Pipe Clamp	1	
62	51612	Pipe Clamp	5	
63	51812	1"BSPx1 5/16"UNF M M Adaptor	1	
64	51897	1/4"Hose Assembly (1600mm)	1	(pair) (pair) c/w O'ring
65				
66				
67	22106010/040	M10x40mm Mounting Stud	4	

Cleaner Unit Hydraulics

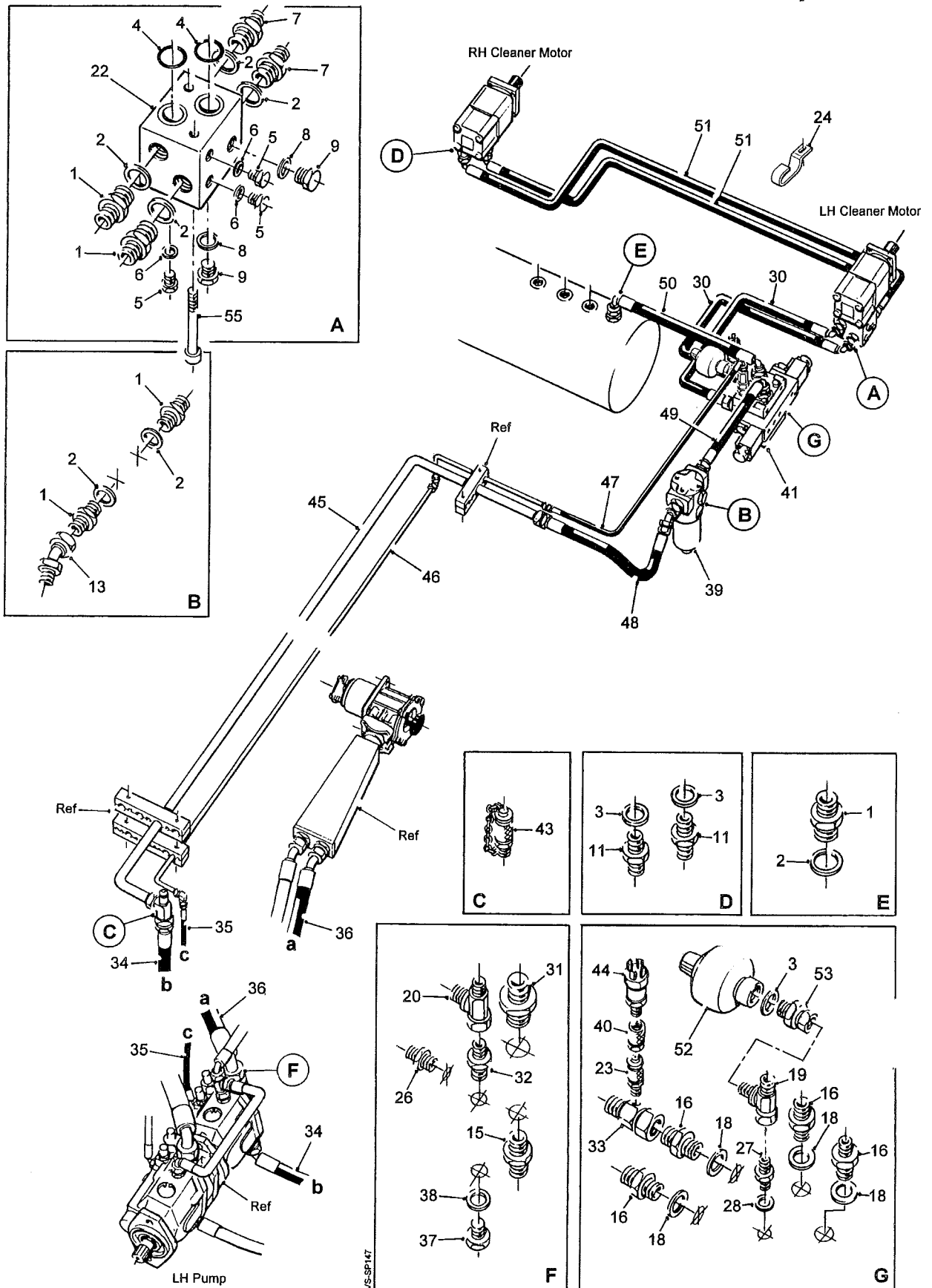


Cleaner Unit Hydraulics

Item	Part No.	Description	Qty.	Remarks
1	11115	3/4"BSP M M Adaptor	5	(Element only 37770/1)
2	11123	3/4"BSP Dowty Seal	7	
3	11124	1/2"BSP Dowty Seal	2	
4	11291	O'Ring	2	
5	11292	1/8"BSP Blanking Plug	3	
6	11294	1/8"BSP Dowty Seal	3	
7	11295	1/2"BSPx3/4"BSP M M Adaptor	2	
8	11337	1/4"BSP Dowty Seal	2	
9	11876/8	1/4"BSP Blanking Plug	2	
10				
11	12315	1/2"BSP M M Adaptor	2	
12				
13	23575	3/4"BSP M F Swept 45° Adaptor	1	
14				
15	27808	3/4"BSPx1 5/16"JIC M M Adaptor	1	
16	27904	M22x3/4"BSP M M Adaptor	4	
17				
18	31167	M22 Dowty Seal	4	
19				
20	37367	1/2"BSP FMM Tee	1	
21				
22	42302	Manifold Block	1	
23	42305	1/8"BSPxM16 Test Port	1	
24	42536	Hose Support	4	
25				
26	44198	1/4"BSPx7/16"UNF M M Adaptor	1	
27	44207	M14x1/4"BSP M M Adaptor	1	
28	44208	M14 Dowty Seal	1	
29				
30	46298	5/8"Hose Assembly (2200mm)	2	
31	46452	1 1/4"BSPx1 5/8"UNF M M Adaptor	1	
32	46453	1/2"BSPx9/16"UNF M M Adaptor	1	
33	46455	3/4"BSP M F Adaptor c/w 1/8"Port	1	
34	46623	3/4"Hose Assembly (1000mm)	1	
35	46625	1/4"Hose Assembly (850mm)	1	
36	46754	1 1/4"Suction Hose	1	
37	46755	9/16"JIC Blanking Plug	1	
38	46756	9/16"JIC Seal	1	
39	46859	Pressure Filter Assembly	1	
40	46960	Female Gauge Adaptor	1	
41	46345	Valve Assembly	1	
42				
43	51031	1/4"BSPxM16 Gauge Test Port	1	
44	51270	Pressure Transmitter	1	
45	51454	Ø25mm Steel Pipe	1	
46	51456	Ø10mm Steel Pipe	1	
47	51522	1/4"Hose Assembly (2400mm)	1	
48	51541	3/4"Hose Assembly (1700mm)	1	
49	51542	5/8"Hose Assembly (580mm)	1	
50	51543	3/4"Hose Assembly (550mm)	1	
51	51553	1/2"Hose Assembly (2300mm)	2	
52				
53				
54				
55	22015010/110	M10x110 Socket Head Capscrew	2	

Machines from Serial No VIS 087

Cleaner Unit Hydraulics



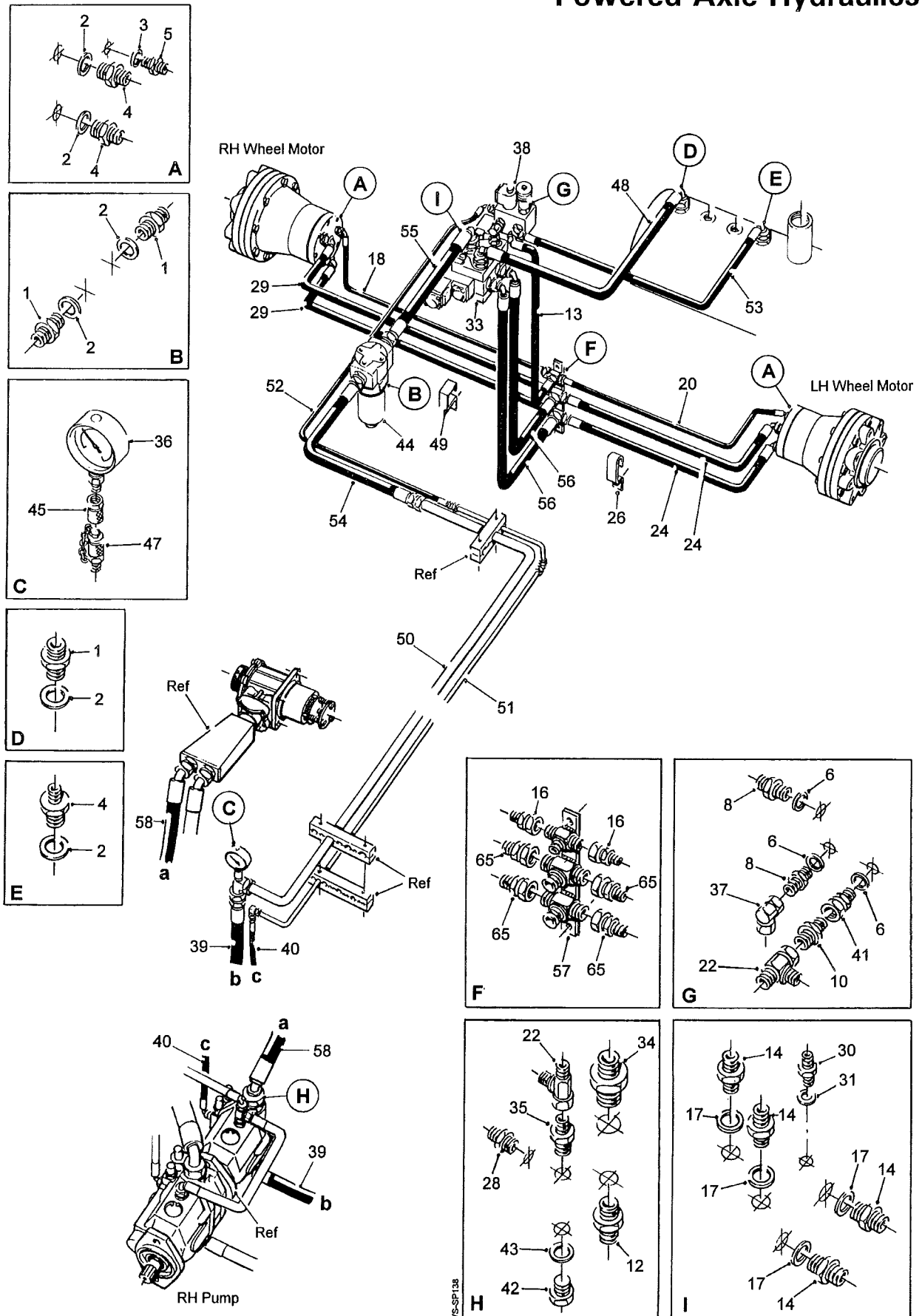
3.32a**SPARE PARTS**

Machines from Serial No VIS 087

Cleaner Unit Hydraulics

Item	Part No.	Description	Qty.	Remarks
1	11115	3/4"BSP M M Adaptor	5	
2	11123	3/4"BSP Dowty Seal	7	
3	11124	1/2"BSP Dowty Seal	3	
4	11291	O'Ring	2	
5	11292	1/8"BSP Blanking Plug	3	
6	11294	1/8"BSP Dowty Seal	3	
7	11295	1/2"BSPx3/4"BSP M M Adaptor	2	
8	11337	1/4"BSP Dowty Seal	2	
9	11876/8	1/4"BSP Blanking Plug	2	
10				
11	12315	1/2"BSP M M Adaptor	2	
12				
13	23575	3/4"BSP M F Swept 45° Adaptor	1	
14				
15	27808	3/4"BSPx1 5/16"JIC M M Adaptor	1	
16	27904	M22x3/4"BSP M M Adaptor	4	
17				
18	31167	M22 Dowty Seal	4	
19	37197	1/4"BSP FMM Tee	1	
20	37367	1/2"BSP FMM Tee	1	
21				
22	42302	Manifold Block	1	
23	42305	1/8"BSPxM16 Test Port	1	
24	42536	Hose Support	4	
25				
26	44198	1/4"BSPx7/16"UNF M M Adaptor	1	
27	44207	M14x1/4"BSP M M Adaptor	1	
28	44208	M14 Dowty Seal	1	
29				
30	46298	5/8"Hose Assembly (2200mm)	2	
31	46452	1 1/4"BSPx1 5/8"UNF M M Adaptor	1	
32	46453	1/2"BSPx9/16"UNF M M Adaptor	1	
33	46455	3/4"BSP M F Adaptor c/w 1/8"Port	1	
34	46623	3/4"Hose Assembly (1000mm)	1	
35	46625	1/4"Hose Assembly (850mm)	1	
36	46754	1 1/4"Suction Hose	1	
37	46755	9/16"JIC Blanking Plug	1	
38	46756	9/16"JIC Seal	1	
39	46859	Pressure Filter Assembly	1	(Element only 37770/1)
40	46960	Female Gauge Adaptor	1	
41	46345	Valve Assembly	1	
42				
43	51031	1/4"BSPxM16 Gauge Test Port	1	
44	51270	Pressure Transmitter	1	
45	51454	Ø25mm Steel Pipe	1	
46	51456	Ø10mm Steel Pipe	1	
47	51522	1/4"Hose Assembly (2400mm)	1	
48	51541	3/4"Hose Assembly (1700mm)	1	
49	51542	5/8"Hose Assembly (580mm)	1	
50	51543	3/4"Hose Assembly (550mm)	1	
51	51553	1/2"Hose Assembly (2300mm)	2	
52	51585	Accumulator	1	
53	51588	1/2"BSP Mx1/4"BSPF Swivel Adaptor	1	
54				
55	22015010/110	M10x110 Socket Head Capscrew	2	

Powered Axle Hydraulics



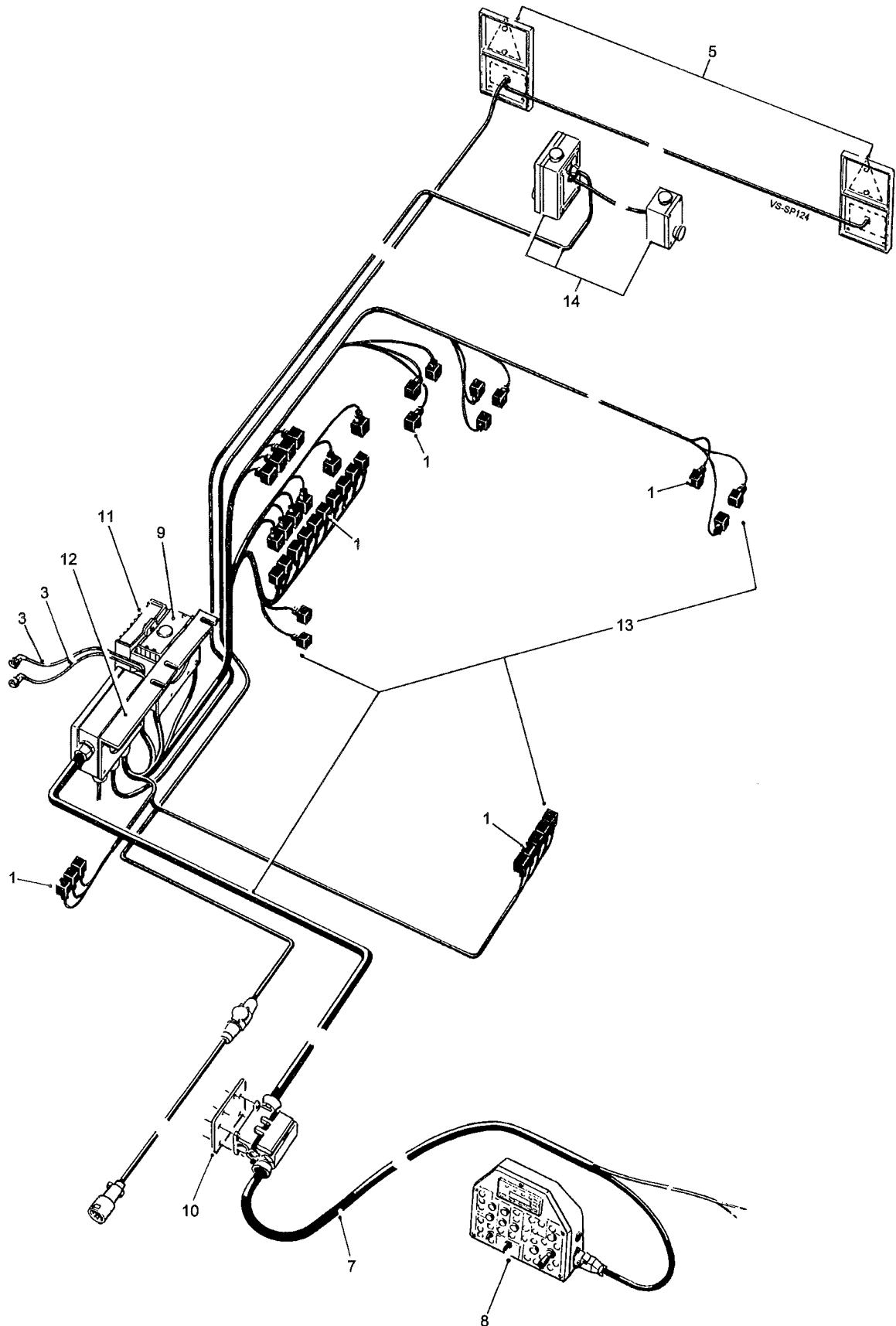
Powered Axle Hydraulics

Item	Part No.	Description	Qty.	Remarks
1	11115	3/4"BSP M M Adaptor	3	
2	11123	3/4"BSP Dowty Seal	8	
3	11125	3/8"BSP Dowty Seal	2	
4	11295	1/2"BSPx3/4"BSP M M Adaptor	5	
5	11336	1/4"BSPx3/8"BSP M M Adaptor	2	
6	11337	1/4"BSP Dowty Seal	3	
7				
8	12316	1/4"BSP M M Adaptor	2	
9				
10	16356	1/4"BSPx1/2"BSP M M Adaptor	1	
11				
12	27808	3/4"BSPx1 5/16"JIC M M Adaptor	1	
13	27814	1/2"Hose Assembly (2400mm)	1	
14	27904	M22x3/4"BSP M M Adaptor	4	
15				
16	31099	1/2"BSPFx1/4"BSP M Swivel Adaptor	2	
17	31167	M22 Dowty Seal	4	
18	31185	1/4"Hose Assembly (3300mm)	1	
19				
20	32890	1/4"Hose Assembly (1500mm)	1	
21				
22	37367	1/2"BSP FMM Tee	2	
23				
24	41189	1/2"Hose Assembly (1950mm)	2	
25				
26	42536	Hose Support	1	
27				
28	44198	1/4"BSPx7/16"UNF M M Adaptor	1	
29	44202	1/2"Hose Assembly (3000mm)	2	
30	44207	M14x1/4"BSP M M Adaptor	1	
31	44208	M14 Dowty Seal	1	
32				
33	46345	Valve Assembly	1	
34	46452	1 1/4"BSPx1 5/8"UNF M M Adaptor	1	
35	46453	1/2"BSPx9/16"UNF M M Adaptor	1	
36	46458	Pressure Gauge	1	
37	46460	1/4"BSP F F Compact 90°Adaptor	1	
38	46467	Pressure Control Valve	1	
39	46623	3/4"Hose Assembly (1000mm)	1	
40	46625	1/4"Hose Assembly (850mm)	1	
41	46724	1/4"BSP M F Swivel Adaptor	1	
42	46755	9/16"JIC Blanking Plug	1	
43	46756	9/16"JIC Seal	1	
44	46859	Pressure Filter Assembly	1	(Element only 37770/1)
45	46960	Female Gauge Adaptor	1	
46				
47	51031	1/4"BSPxM16 Gauge Test Port	1	
48	51105	3/4"Hose Assembly (620mm)	1	
49	51144	Hose Support	1	
50	51454	Ø25mm Steel Pipe	1	
51	51456	Ø10mm Steel Pipe	1	
52	51522	1/4"Hose Assembly (2400mm)	1	
53	51538	1/2"Hose Assembly (650mm)	1	
54	51541	3/4"Hose Assembly (1700mm)	1	
55	51542	5/8"Hose Assembly (580mm)	1	

SPARE PARTS**3.33b****Powered Axle Hydraulics**

Item	Part No.	Description	Qty.	Remarks
56	51545	3/4"Hose Assembly (2400mm)	2	
57	51550	Tee Plate	1	
58	51556	1 1/4"Suction Hose	1	
59				
60				
61				
62				
63				
64				
65	TBMW 659	3/4"BSPFx1/2"BSP M Swivel Adaptor	4	

Electrical Assembly
Assy No 51237

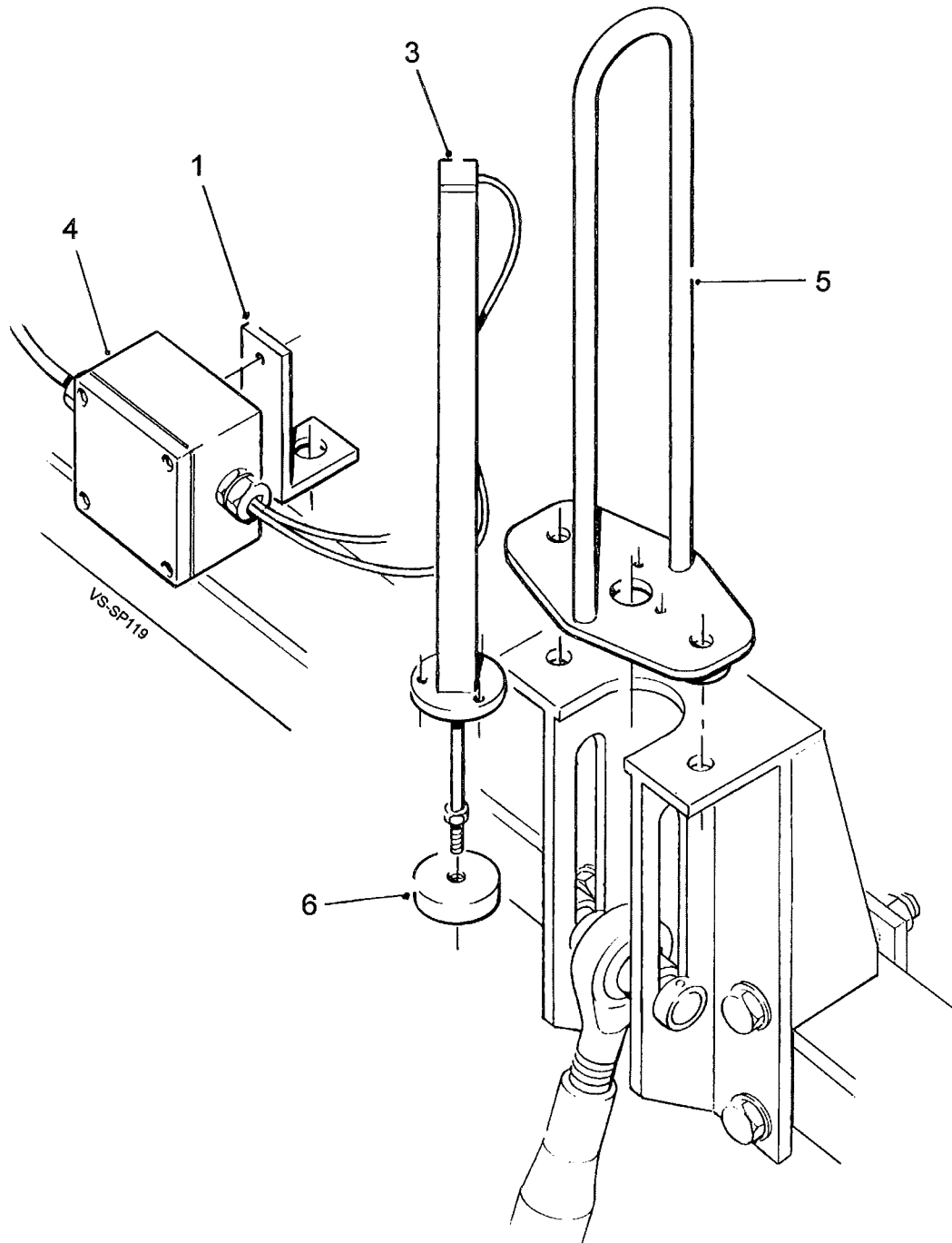


Electrical Assembly

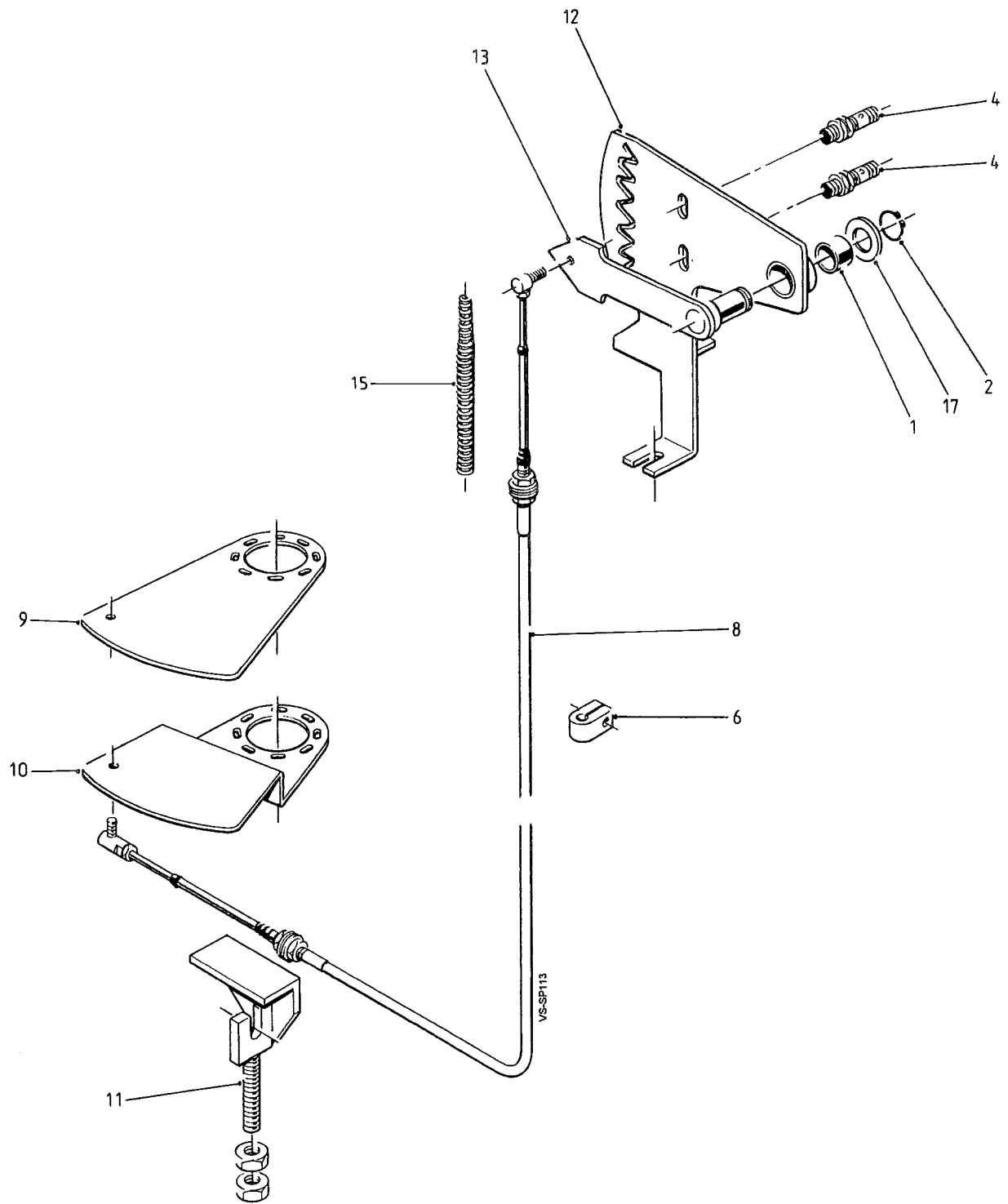
Assy No 51237

Item	Part No.	Description	Qty.	Remarks
1	27189	Valve Plug	39	
2				
3	32037/2	Sensor Cable	2	
4				
5	42088/2	Trailer Board	1	
6				
7	51092	Control Box Loom	1	
8	51225	CAN Control Box Complete	1	
9	51231	Processor Module	1	
10	51257	Plug Mounting Plate	1	
11	51280	Slave Module	1	
12	51502	Module Mounting Plate	1	
13	51503	Machine and Valve Loom c/w Plugs	1	
14	51611	Manned Rear Control Boxes and Loom	1	Used with inline picking table only

Automatic Digger Depth Control Kit Assy No 51269



Axle Self-centring Kit
Assy No 51790

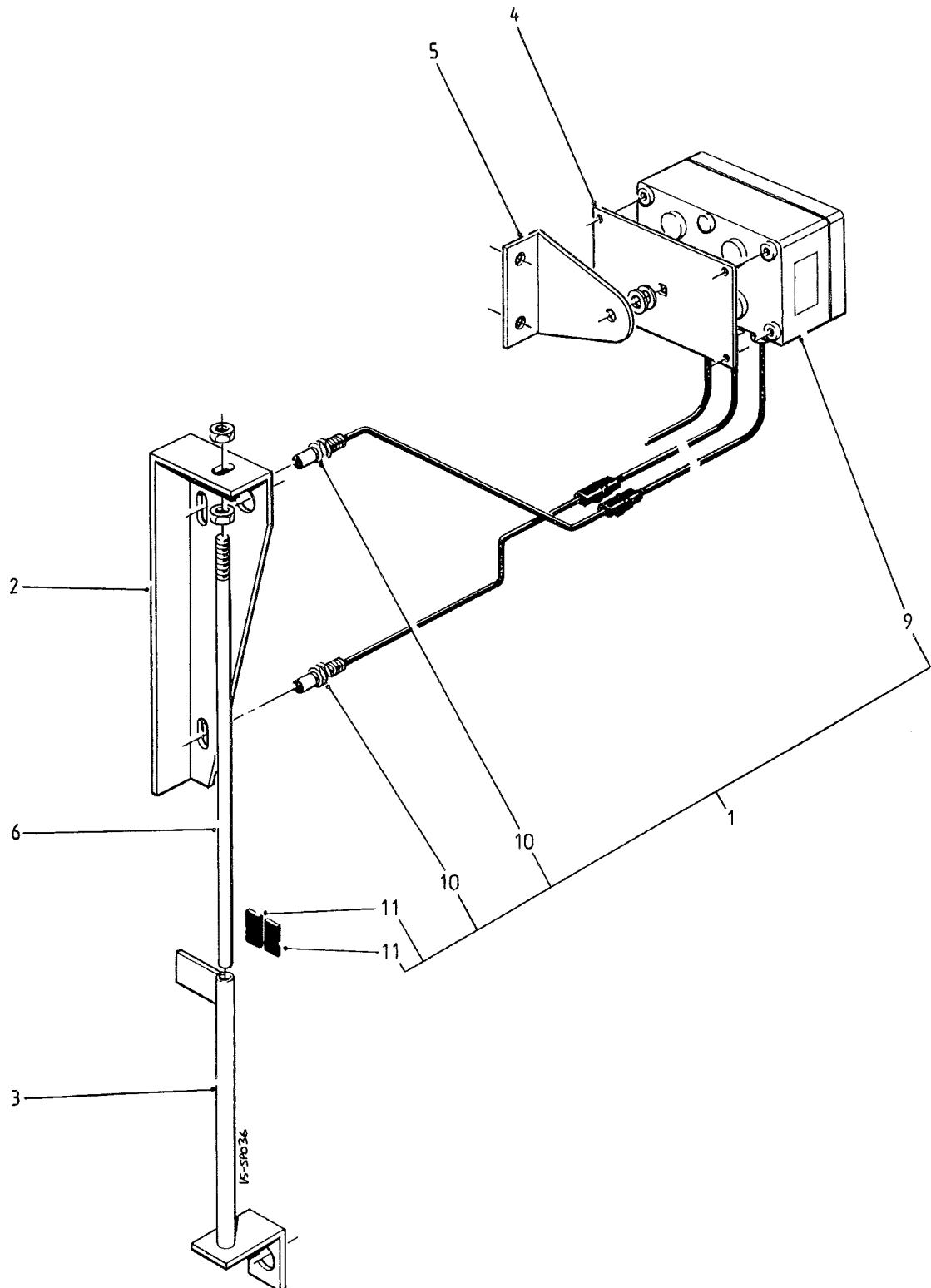


Axle Self-centring Kit

Assy No 51790

Item	Part No.	Description	Qty.	Remarks
1	12120	Oilite Bush	1	Standard axle only Full powered axle only
2	12298	External Circlip (Ø20mm)	1	
3				
4	32037/1	Proximity Sensor	2	
5				
6	42619	Pipe Clamp (Ø10mm)	1	
7				
8	51791	Steering Indicator Cable	1	
9	46510	Hub Cable Mounting Plate	1	
10	46699	Hub Cable Mounting Plate	1	
11	46511	Cable Adjuster Mounting	1	
12	51567	Indicator Mounting	1	
13	46513	Indicator	1	
14				
15	51056	Spring	1	
16				
17	22046020C	M20 Flat Washer	1	

Automatic Machine Levelling Kit
Assy No 46072

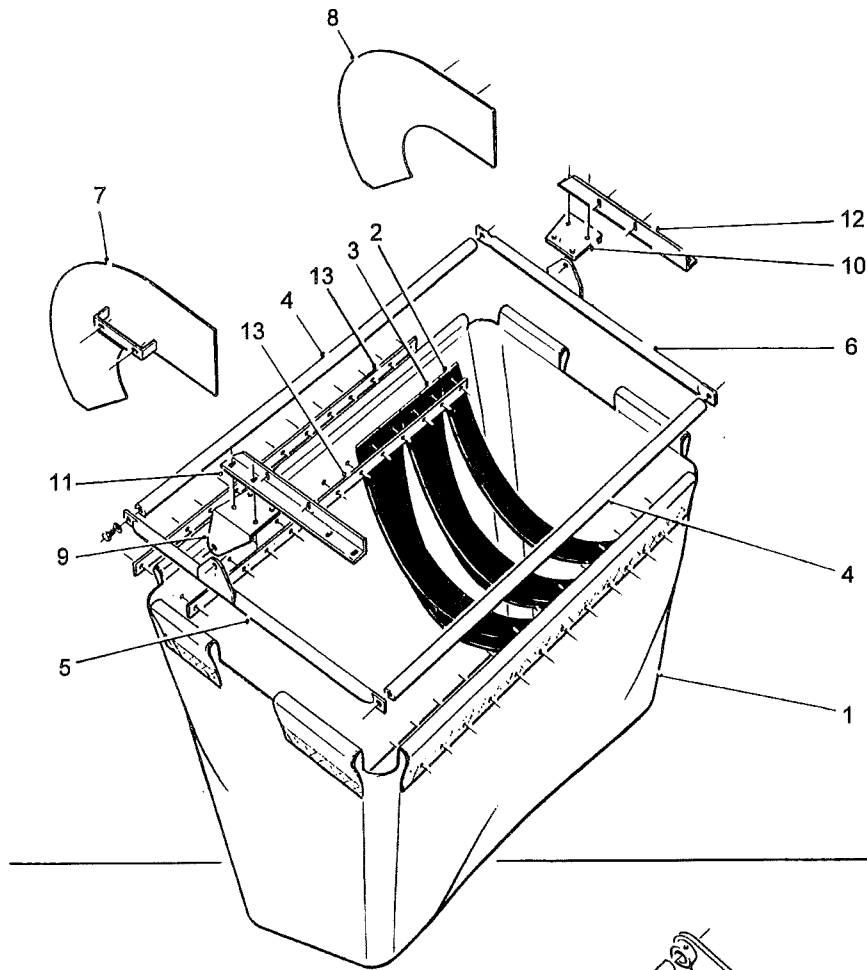


Automatic Machine Levelling Kit

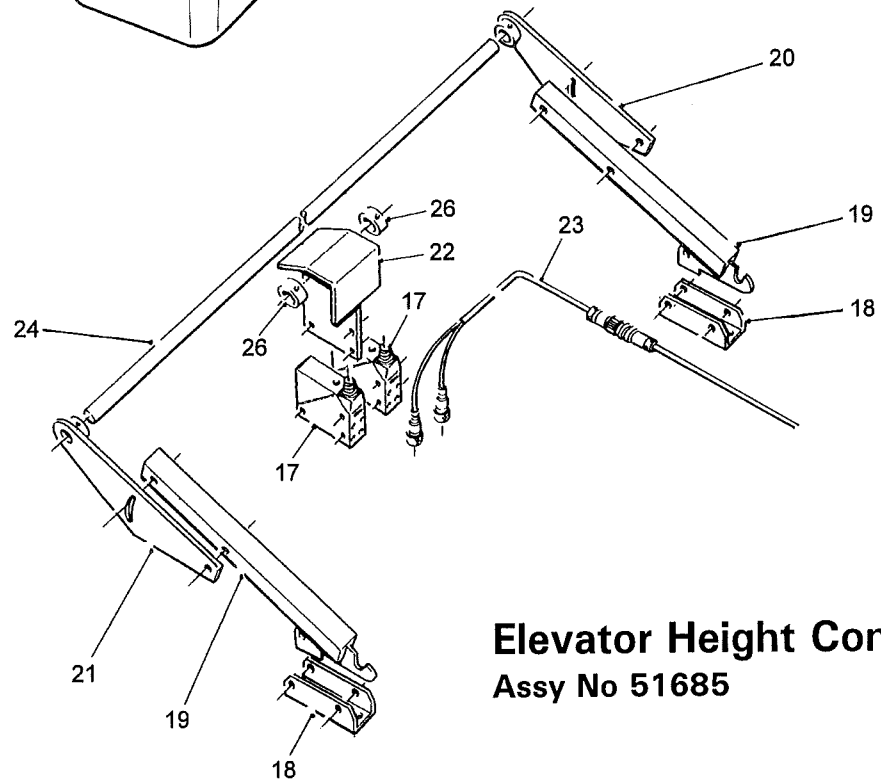
Assy No 46072

Item	Part No.	Description	Qty.	Remarks
1	46471	Auto Levelling Electrics Complete	1	(see list at end)
2	46591	Cut-off Switch Mounting	1	
3	46592	Magnet Mounting	1	
4	46593	Control Box Mounting	1	
5	46594	Mounting Bracket	1	
6	46595	Guide Bar	1	
7				
8				
	46471	Auto Levelling Electrics Consists Of:		
9	46471/1	Level Correcting Control Unit	1	
10	46471/2	Proximity Switch c/w Lead	2	
11	46471/3	Magnet (4x28x14)	2	

Fall Breaker Kit Assy No 51682



VS-SP134



Elevator Height Control Kit Assy No 51685

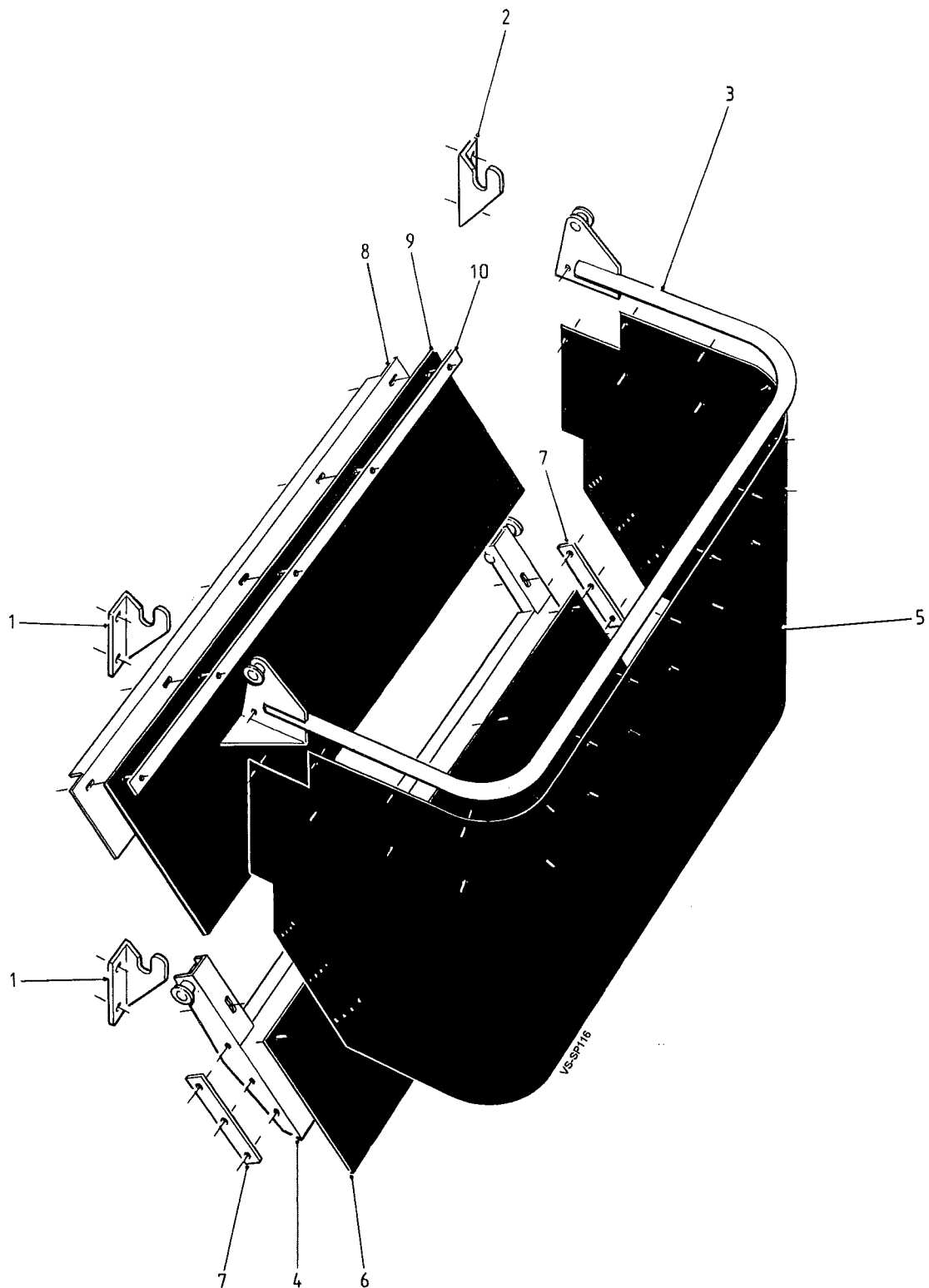
Fall Breaker Kit Elevator Height Control Kit

Assy No 51682

Assy No 51685

Item	Part No.	Description	Qty.	Remarks
	51682	Fall Breaker Kit Consists Of:		
1	42831	Chute	1	
2	42913/1200	Fall Breaker (short)	7	
3	42913/1500	Fall Breaker (long)	6	
4	42920	Tie Bar	2	
5	42921	Chute Frame Front Support	1	
6	42922	Chute Frame Rear Support	1	
7	42923	Front Shield	1	
8	42924	Rear Shield	1	
9	51677	Front Pivot Bracket	1	
10	51678	Rear Pivot Bracket	1	
11	42927	Front Support Angle	1	
12	42928	Rear Support Angle	1	
13	42929	Mounting Strip	4	
14				
15				
16				
	51685	Elevator Height Control Kit Consists Of:		
17	51618	Height Sensor	2	
18	37518	Mounting Bracket	2	
19	37519	Support Arm	2	
20	37520	Rear Support Plate	1	
21	37521	Front Support Plate	1	
22	51686	Sensor Mounting	1	
23	51687	Wiring Loom	1	
24	42549	Pivot Bar	1	
25				
26	PS488M	Locking Collar	2	

Windrow Chute Kit
Assy No 46081



Windrow Chute Kit

Assy No 46081

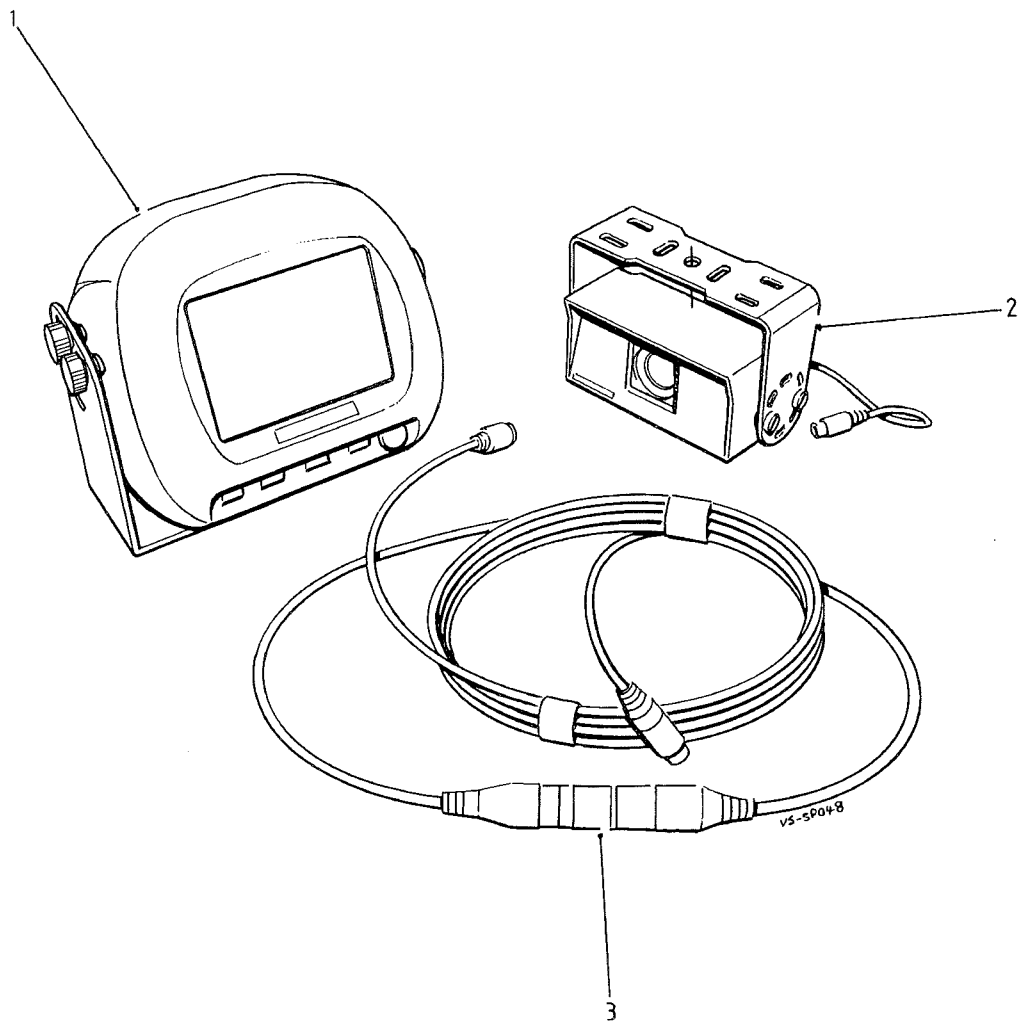
Item	Part No.	Description	Qty.	Remarks
1	46530	LH Mounting Hook	2	(ref)
2	46531	RH Mounting Hook	2	(ref)
3	46532	Windrow Frame	1	
4	46533	Windrow Chute	1	
5	46534	Frame Rubber	1	
6	46761	Chute Rubber (4mm)	1	
7	46536	Clamp Strip	2	
8	46760	Chute Filler	1	
9	46762	Chute Filler Pad (12mm)	1	
10	46935	Clamp Strip	1	
11				

Camera Kits

Wideye Camera Kit (4.5" monitor) - Assy No 44766

Wideye Camera Kit (7" monitor) - Assy No 44767

Wideye Camera Kit (7" monitor and 2 cameras) - Assy No 44767/1



Camera Kits

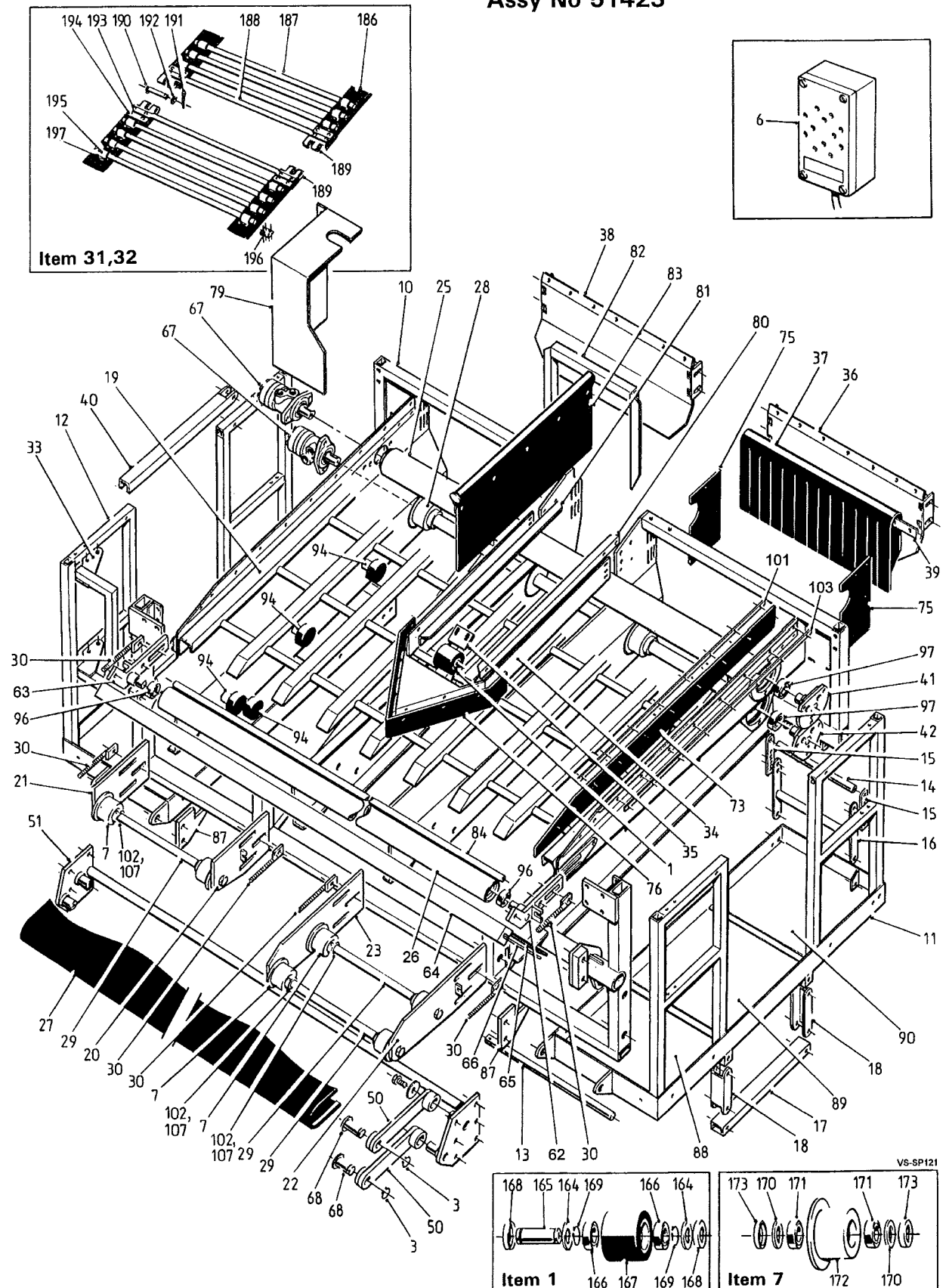
Wideye Camera Kit (4.5"monitor) - Assy No 44766

Wideye Camera Kit (7"monitor) - Assy No 44767

Wideye Camera Kit (7"monitor and 2 cameras) - Assy No 44767/1

Item	Part No.	Description	Qty.	Remarks
	44766	Wideye Camera Kit (4.5"monitor)		
		Consists Of:		
1	44766/1	4.5"Monitor	1	
2	44767/2	Camera	1	
3	44766/2	Cable	1	
4				
5				
6				
	44767	Wideye Camera Kit (7"monitor)		
		Consists Of:		
1	44767/3	7"Monitor	1	
2	44767/2	Camera	1	
3	44766/2	Cable	1	
4				
5				
6				
	44767/1	Wideye Camera Kit (7"monitor and 2 cameras) Consists Of:		
1	44767/3	7"Monitor	1	
2	44767/2	Camera	2	
3	44766/2	Cable	2	
4				
5				
6				

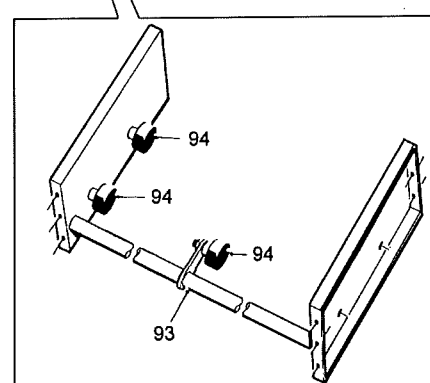
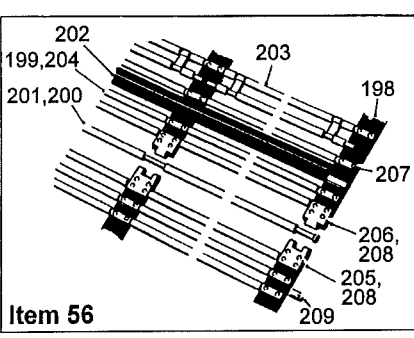
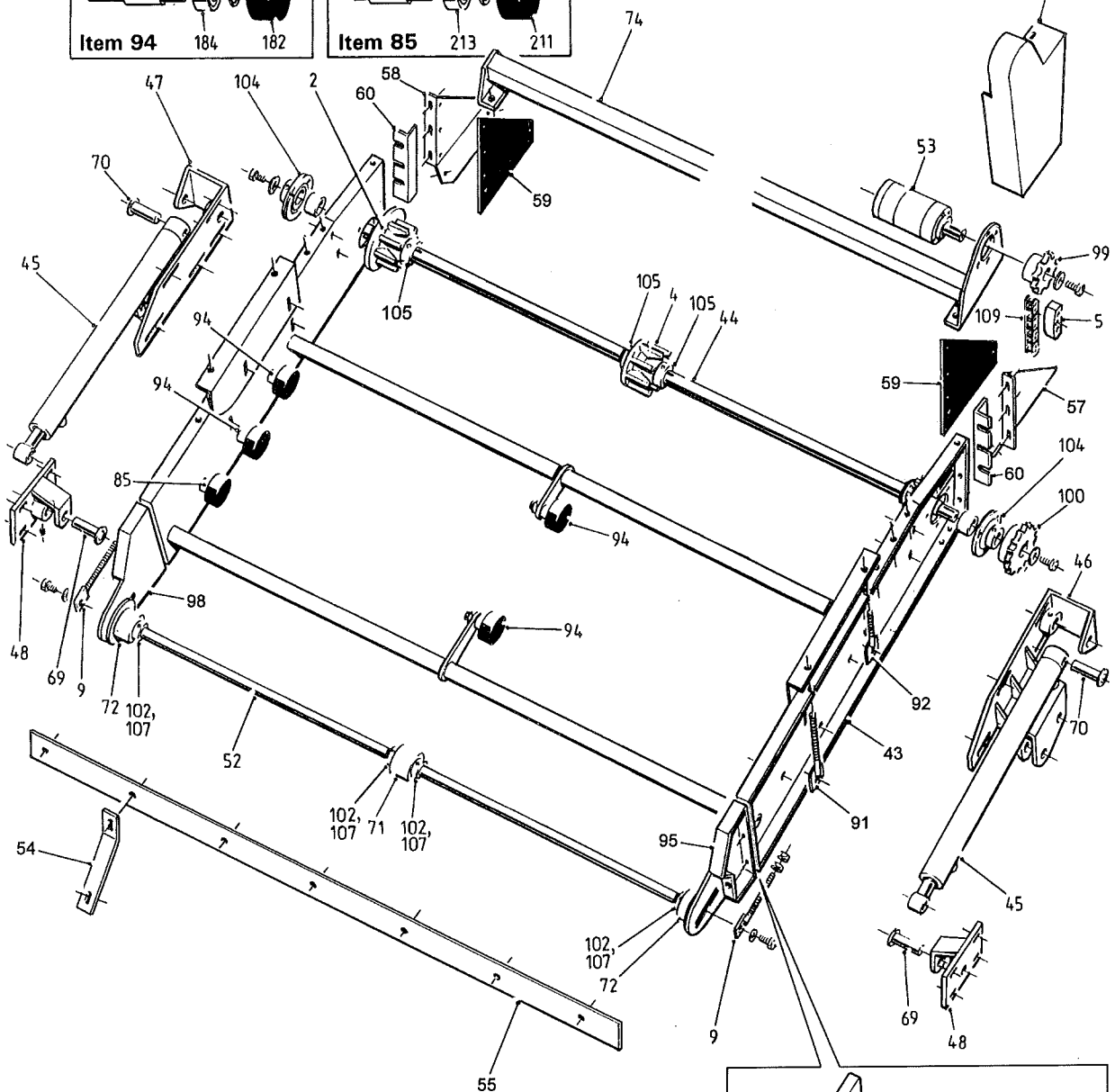
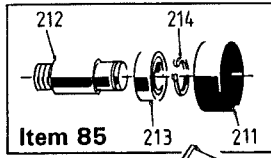
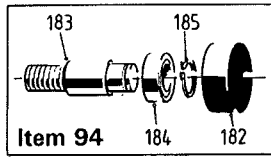
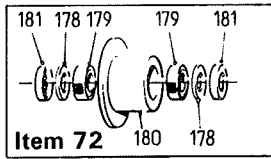
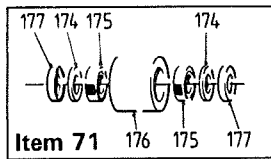
In-line Picking Table Assembly Assy No 51423



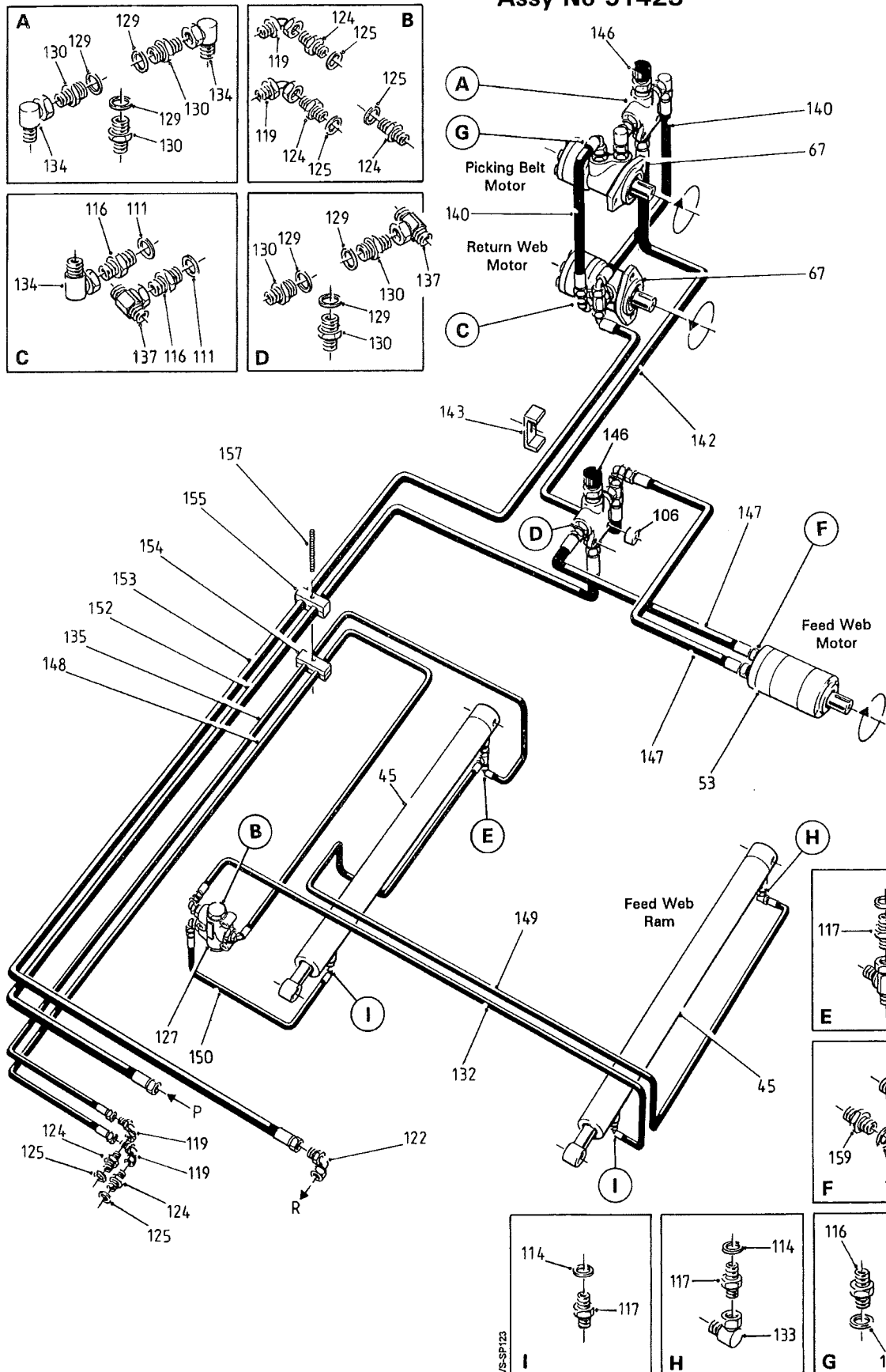
3.41a

SPARE PARTS

In-line Picking Table Assembly Assy No 51423



In-line Picking Table Assembly Assy No 51423



3.41c**SPARE PARTS****In-line Picking Table Assembly****Assy No 51423**

Item	Part No.	Description	Qty.	Remarks
1	27200	Roller Assembly	1	(see list at end)
2	27775	35mm Pitch Flanged Web Sprocket	2	
3	12298	Ø20mm External Circlip	4	
4	37139	35mm Pitch Plain Web Sprocket	1	
5	17155	Nylon Tensioner	1	
6	42946	2-way Intercom	1	
7	42558	Roller Assembly	6	(see list at end)
8				
9	44382	Adjuster	2	
10	51011	Inline Picking Table Frame	1	
11	44470	LH Platform	1	
12	44471	RH Platform	1	
13	44472	Front Platform Pin	2	
14	44473	Rear Platform Pin	2	
15	44474	Platform Stay Link	4	
16	44475	Platform Stay	2	
17	44476	Platform Step	2	
18	44477	Platform Step Link	4	
19	51009	Belt Support Frame	1	
20	44479	Web Tensioner Short LH	1	
21	44480	Web Tensioner Short RH	1	
22	44481	Web Tensioner Long LH	1	
23	44482	Web Tensioner Long RH	1	
24				
25	44484	Belt Drive Roller	1	
26	44485	Belt Tension Roller	1	
27	51006	Picking Belt (1730mm x 2600mm)	1	
28	44487	Web Drive Roller	1	
29	44488	Web Tie Bar	3	
30	44489	Tensioner Adjuster	6	
31	44491	Short Return Web Assembly	1	(see list at end)
32	44492	Long Return Web Assembly	1	(see list at end)
33	44493	Handrail	4	
34	44494	Crop Divider	1	
35	44495	Roller Scraper	1	
36	44497	Belt Deflector LH	1	
37	44498	Belt Deflector Rubber	2	
38	44499	Belt Deflector RH	1	
39	44500	Deflector Rubber Clamp Strip	2	
40	44501	Safety Bar	2	
41	44502	Belt Roller Spigot	1	
42	44503	Return Web Roller Spigot	1	
43	51809	Feed Web Frame	1	Prior to 2003 part no.was 51000
44	44511	Feed Web Drive Shaft	1	
45	51122	Hydraulic Ram	2	
46	51004	LH Frame Mounting	1	
47	51005	RH Frame Mounting	1	
48	44515	Ram Mounting	2	
49				
50	51002	Pivot Arm	4	
51	51003	Feed Web Mounting	1	
52	44521	Feed Web Tie Bar	1	
53	44522	Hydraulic Motor	1	
54	51197	Infill Bracket	7	
55	51198	Infill Strip	1	

SPARE PARTS**3.41d****In-line Picking Table Assembly****Assy No 51423**

Item	Part No.	Description	Qty.	Remarks
56	51001	Feed Web Assembly	1	
57	51012	LH Deflector Mounting	1	
58	51013	RH Deflector Mounting	1	
59	51014	Rubber Deflector	2	
60	51015	Rubber Edge Cover	2	
61	51008	Feed Web Drive Guard	1	
62	51302	LH Belt Adjuster	1	
63	51303	RH Belt Adjuster	1	
64	51304	Deflector	1	
65	51305	Deflector Rubber	1	
66	51306	Clamp Strip	1	
67	44563	Hydraulic Motor	2	
68	51010	Pivot Pin	4	
69	44569	Ram Pin	2	
70	44570	Ram Pin	2	
71	44638	Roller Assembly	1	(see list at end)
72	44639	Roller Assembly	2	(see list at end)
73	44653	Table Outside Rubber	2	
74	51007	Motor Mounting Bridge	1	
75	44741	Rubber Skirt	4	
76	44742	Rubber Dividing Skirt	1	
77	51581	LH Chassis Brace	1	(not shown)
78	51582	RH Chassis Brace	1	(not shown)
79	44749	Motor Guard	1	
80	44758	Support Angle LH	1	
81	44759	Support Angle RH	1	
82	44760	Stone Skirt Mounting Bracket	1	
83	44761	Rubber Skirt	1	
84	44814	Tie Bar	1	
85	46922	Roller Assembly	2	(see list at end)
86				
87	46558	Picking Table Frame Support Plate	2	
88	46690	Front Floor Panel	2	
89	46691	Middle Floor Panel	2	
90	46692	Rear Floor Panel	2	
91	51609	Adjuster (long)	2	
92	51610	Adjuster (short)	2	
93	51811	Feed Web Frame Extension	1	Used with 650mm cleaner rollers only
94	0000301600	Roller Assembly	22	Qty. 27 with frame extension
95	51817	LH Front Roller Mounting	1	
96	62042RS	Bearing	2	
97	63062RS	Bearing	2	
98	51818	RH Front Roller Mounting	1	
99	KA15091	14T 5/8"Pitch Sprocket	1	
100	KA15101	23T 5/8"Pitch Sprocket	1	
101	51509	Clamp Strip	2	
102	PS488M	Locking Collar	10	
103	51510	Clamp Strip (tapped holes)	2	
104	SLFE35	Bearing	2	
105	SPCT131	Locking Collar	4	
106	SS025007/025	Steel Spacer	2	
107	SS050026/002	Steel Spacer	18	
108				
109	W0644/-	5/8"Pitch Drive Chain	1	
110				

In-line Picking Table Assembly

Assy No 51423

Item	Part No.	Description	Qty.	Remarks
		Hydraulic Components Consist Of:		
111	11124	1/2"BSP Dowty Seal	4	
112	11125	3/8"BSP Dowty Seal	2	
113				
114	11337	1/4"BSP Dowty Seal	4	
115				
116	12315	1/2"BSP M M Adaptor	3	
117	12316	1/4"BSP M M Adaptor	4	
118				
119	12378	1/4"BSP M F Swept 90°Adaptor	4	
120	12602	1/2"BSP M F Swivel Adaptor	1	
121				
122	26086	1/2"BSP M F Swept 90°Adaptor	2	
123				
124	27460	M18x1/4"BSP M M Adaptor	5	
125	27461	M18 Dowty Seal	5	
126				
127	46858	Flow Divider	1	
128				
129	31167	M22 Dowty Seal	6	
130	31168	M22x1/2"BSP M M Adaptor	6	
131				
132	32293	1/4"Hose Assembly (2700mm)	1	
133	32474	1/4"BSP M F Compact 90°Adaptor	1	
134	32475	1/2"BSP M F Compact 90°Adaptor	3	
135	32479	1/4"Hose Assembly (5100mm)	1	
136				
137	37172	1/2"BSP M M F Tee	2	
138	37197	1/4"BSP F M M Tee	1	
139				
140	42323	1/2"Hose Assembly (600mm)	2	
141				
142	43207	1/2"Hose Assembly (2700mm)	1	
143	43209	Hose Clamp	3	
144				
145				
146	44561	Variable Flow Divider	2	
147	51193	1/2"Hose Assembly (2000mm)	2	
148	44648	1/4"Hose Assembly (5600mm)	1	
149	44649	1/4"Hose Assembly (3400mm)	1	
150	44650	1/4"Hose Assembly (300mm)	1	
151				
152	46650	1/2"Hose Assembly (5000mm)	1	
153	46651	1/2"Hose Assembly (6000mm)	1	
154	46751	Pipe Clamp (2 hole)	3	(pair)
155	46752	Pipe Clamp (2 hole)	3	(pair)
156				
157	22106008/140	M8x140mm Stud	3	
158				
159	UC25	3/8"BSPx1/2"BSP M M Adaptor	2	
160				
161				
162				
163				

SPARE PARTS

3.41f

In-line Picking Table Assembly

Assy No 51423

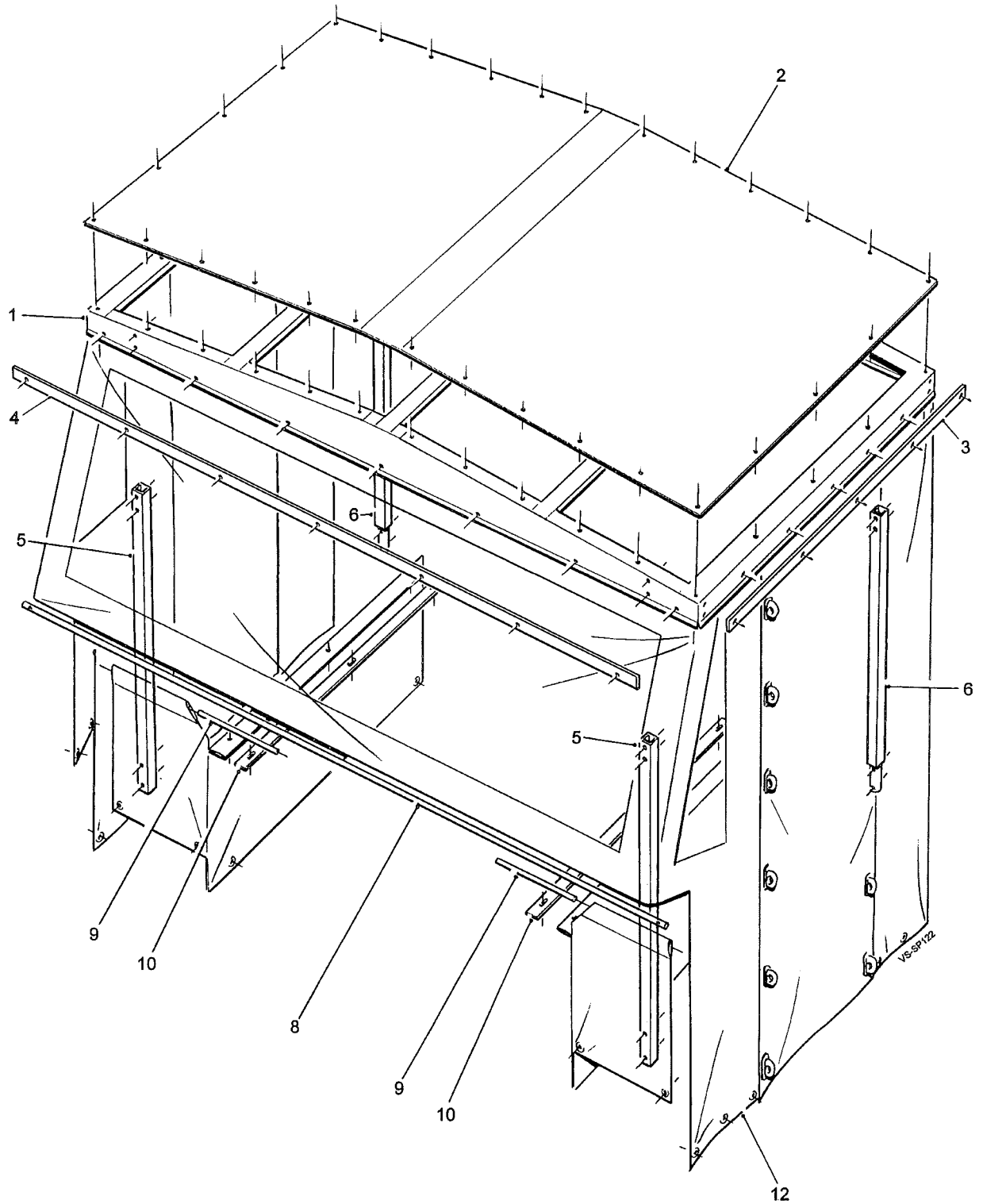
Item	Part No.	Description	Qty.	Remarks
	27200	Roller Assembly Consists Of:		
164	0000300504	Felt Seal	2	
165	27201	Spindle	1	
166	6005RS	Bearing	2	
167	PH77AR	Plain Rubber Roller	1	
168	PH408	Seal	2	
169	PS843	Circlip	2	
	42558	Roller Assembly Consist Of:		
170	0000300504	Felt Seal	2	
171	6005RS	Bearing	2	
172	KA16021/1	Flanged Steel Roller	1	
173	PH408	Seal	2	
	44638	Roller Assembly Consist Of:		
174	0000300504	Felt Seal	2	
175	6005RS	Bearing	2	
176	KA16019/1	Plain Steel Roller	1	
177	PH408	Seal	2	
	44639	Roller Assembly Consist Of:		
178	0000300504	Felt Seal	2	
179	6005RS	Bearing	2	
180	KA16020/1	Flanged Steel Roller	1	
181	PH408	Seal	2	
	0000301600	Roller Assembly Consists Of:		
182	0000301601	Roller	1	
183	0000301602	Spindle	1	
184	6204RS	Bearing	1	
185	12298	Circlip	1	
	44491	Short Return Web Assembly Consists Of:		
186	44491/1	Web Belt	2	
187	44491/2	Nylon Web Bar	117	
188	44491/3	Steel Web Bar for Connectors	2	
189	44491/4	F'Type Connector (4 hole)	4	
190	44491/5	Joining Pin	2	
191	44491/6	Split Pin	2	
192	44491/7	Washer	2	
193	44491/8	Rivet (long)	8	
194	44491/9	Rivet (short)	8	
195	44491/10	U,Clamp	234	
196	44491/11	Clamp Plate	234	
197	44491/12	Clip	468	
	44492	Long Return Web Assembly Consists Of:		
186	44492/1	Web Belt	2	
187	44491/2	Nylon Web Bar	134	
188	44491/3	Steel Web Bar for Connectors	2	
189	44491/4	F'Type Connector (4 hole)	4	

In-line Picking Table Assembly

Assy No 51423

Item	Part No.	Description	Qty.	Remarks
190	44491/5	Joining Pin	2	
191	44491/6	Split Pin	2	
192	44491/7	Washer	2	
193	44491/8	Rivet (long)	8	
194	44491/9	Rivet (short)	8	
195	44491/10	U,Clamp	268	
196	44491/11	Clamp Plate	268	
197	44491/12	Clip	536	
	51001	Feed Web Assembly Consists Of:		
198	51001/1	Web Belt	3	
199	42074/2	Web Rod (c/w Ø16mm sleeve)	33	
200	42074/4	Joining Rod Sleeve	2	
201	42074/5	Joining Rod	1	
202	42074/6	Flight	10	
203	42074/7	Drop-away Link	2	
204	42074/8	Web Rod (c/w Ø20mm sleeve)	19	
205	KA16110	Female Connector	3	
206	KA16111	Male Connector	3	
207	W0617/8	Web Bar Rivet	372	
208	W0617/9	Connector Rivet	24	
209	12238/6	Clamp Plate	186	
210				
	46922	Roller Assembly Consists Of:		
211	0000301601	Roller	1	
212	46923	Spindle	1	
213	6204RS	Bearing	1	
214	12298	Circlip	1	

Inline Canopy Kit
Assy No 46090

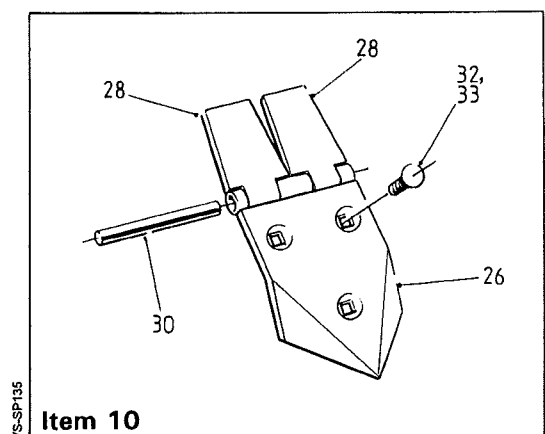
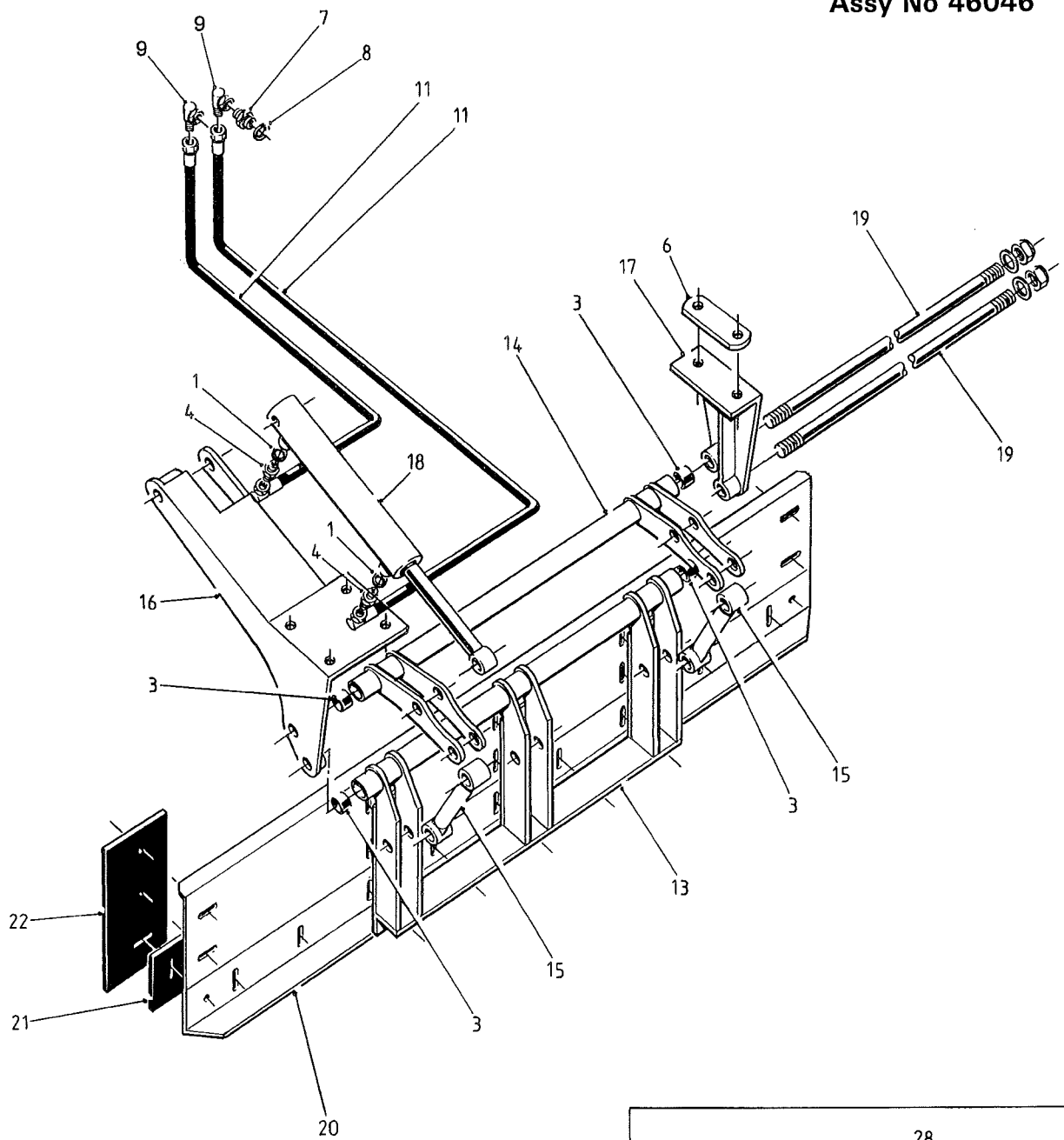


Inline Canopy Kit

Assy No 46090

Item	Part No.	Description	Qty.	Remarks
1	44553	Canopy Roof Frame	1	
2	44554	Canopy Roof Panel	1	
3	44556	Short Fixing Strip	2	
4	44557	Long Fixing Strip	2	
5	44747	Front Canopy Leg	2	
6	44748	Rear Canopy Leg	2	
7				
8	46739	Front Support Tube	1	
9	46749	Canopy Retaining Bar	2	
10	46750	Canopy Clamp Strip	2	
11				
12	51124	Vinyl Canopy c/w Lower Infill Sheets	1	

Onion Gate Kit Assy No 46046

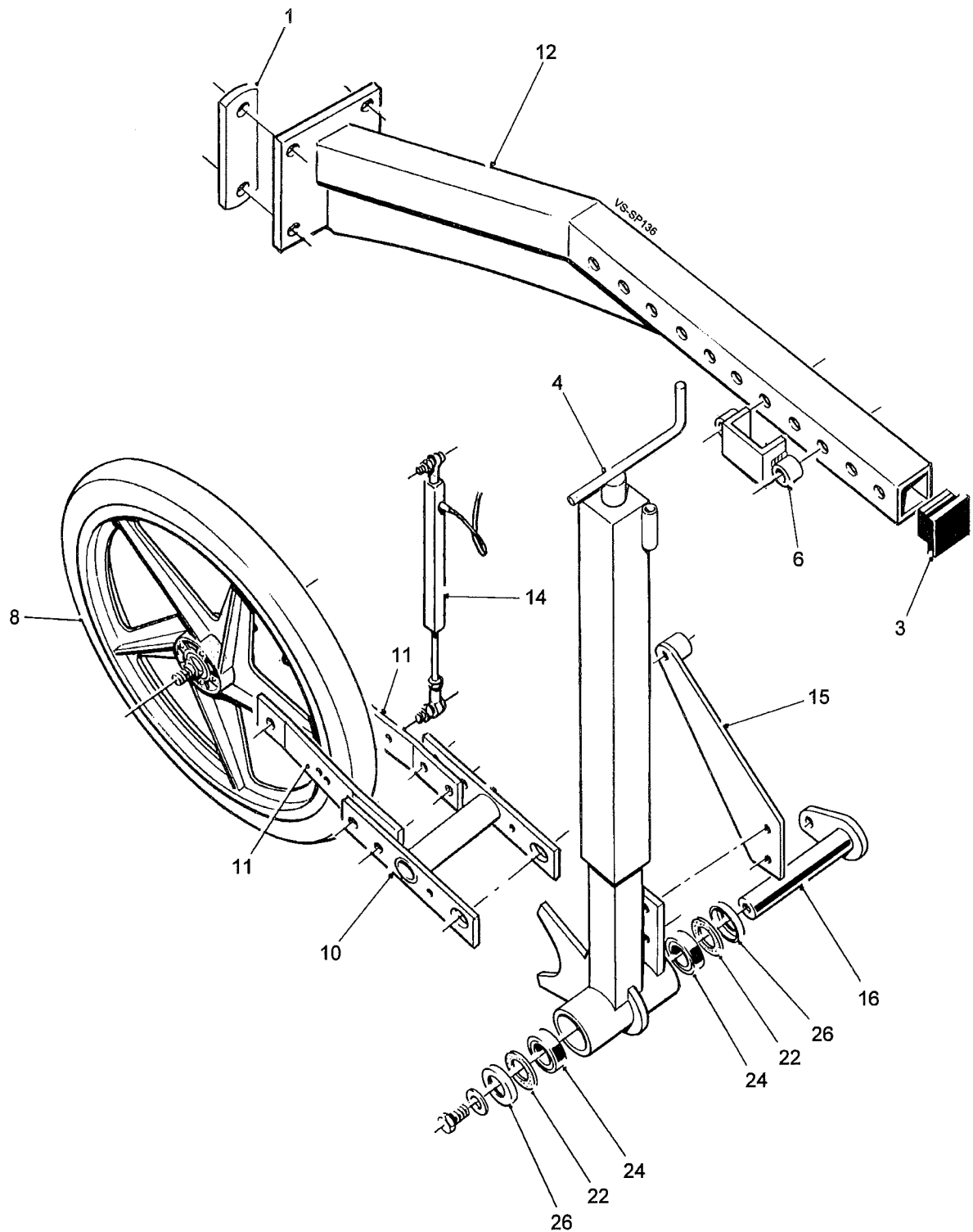


Onion Gate Kit

Assy No 46046

Item	Part No.	Description	Qty.	Remarks
1	11337	1/4"BSP Dowty Seal	2	(see list at end)
2				
3	12120	Oilite Bush	4	
4	12316	1/4"BSP M M Adaptor	2	
5				
6	27286	Clamp Plate	3	
7	27460	M18x1/4"BSP M M Adaptor	2	
8	27461	M18 Dowty Seal	2	
9	32474	1/4"BSP MF Compact 90°Adaptor	2	
10	37043	Onion Share c/w Tip Plates	7	
11	37455	1/4"Hose Assembly (7500mm)	2	
12				
13	46209	Onion Gate	1	(not shown)
14	46210	Rocker Arm	1	
15	46211	Link	2	
16	46212	Ram Mounting Bracket	1	
17	46213	LH Mounting Bracket	1	
18	46214	Hydraulic Ram	1	
19	46215	Tie Bar	2	
20	46216	Onion Gate Panel	1	
21	46217	Onion Gate Rubber	1	
22	46220	Side Rubber	2	
23	46285/1	Valve Section	1	
24				
25				
	37043	Onion Share c/w Tip Plates		
		Consists Of:		
26	27991	Share Blade	1	
27				
28	42808	Tip Plate	2	
29				
30	0000204105	Pivot Pin	1	
31				
32	22041012	M12 Locknut	3	
33	22083012/035	M12 Share Bolt	3	

Depth Control Wheel Kit (for onion gate)
Assy No 51733



Depth Control Wheel Kit (for onion gate)

Assy No 51733

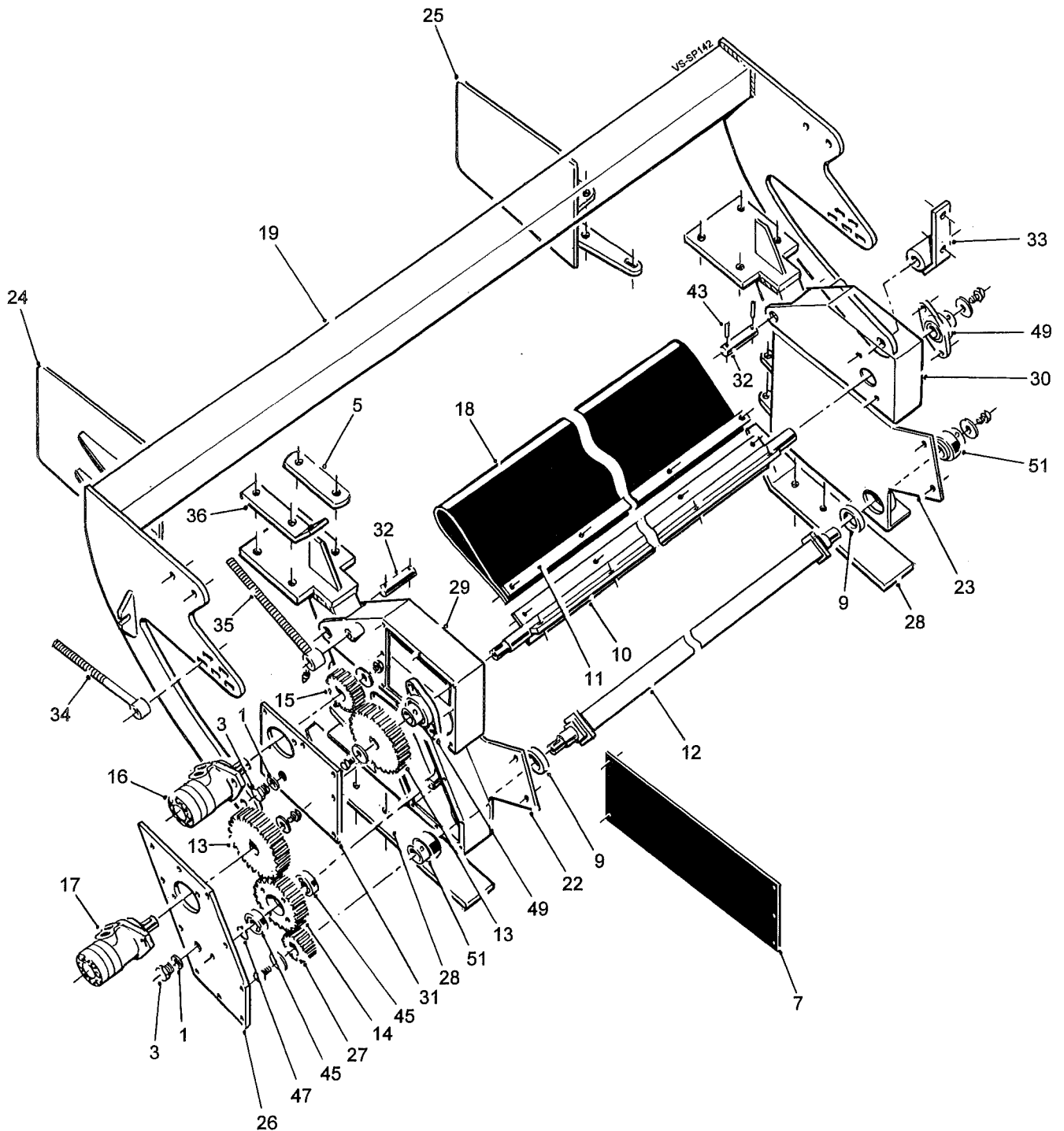
Item	Part No.	Description	Qty.	Remarks
1	27286	Clamp Plate	4	
2				
3	36013	Plastic Insert (50mm x50mm)	2	
4	36216	Depth Wheel Leg Complete	2	
5				
6	43257	Clamp	2	
7				
8	46243	Wheel Assembly	2	
9				
10	51074	Wheel Arm	2	
11	51075	Wheel Connector	4	
12	51731	Depth Wheel Mounting	2	
13				
14	55122	Sensor	2	
15	55123	Sensor Mounting Arm	2	
16	55124	Pivot Pin	2	
17				
18				
19				
20				
21				
22	0000300504	Felt Seal	4	
23				
24	6005RS	Bearing	4	
25				
26	PH408	Seal	4	

Onion Paddle Kits

1375mm Wide - Assy No 51711

1200mm Wide - Assy No 51709

900mm Wide - Assy No 51822

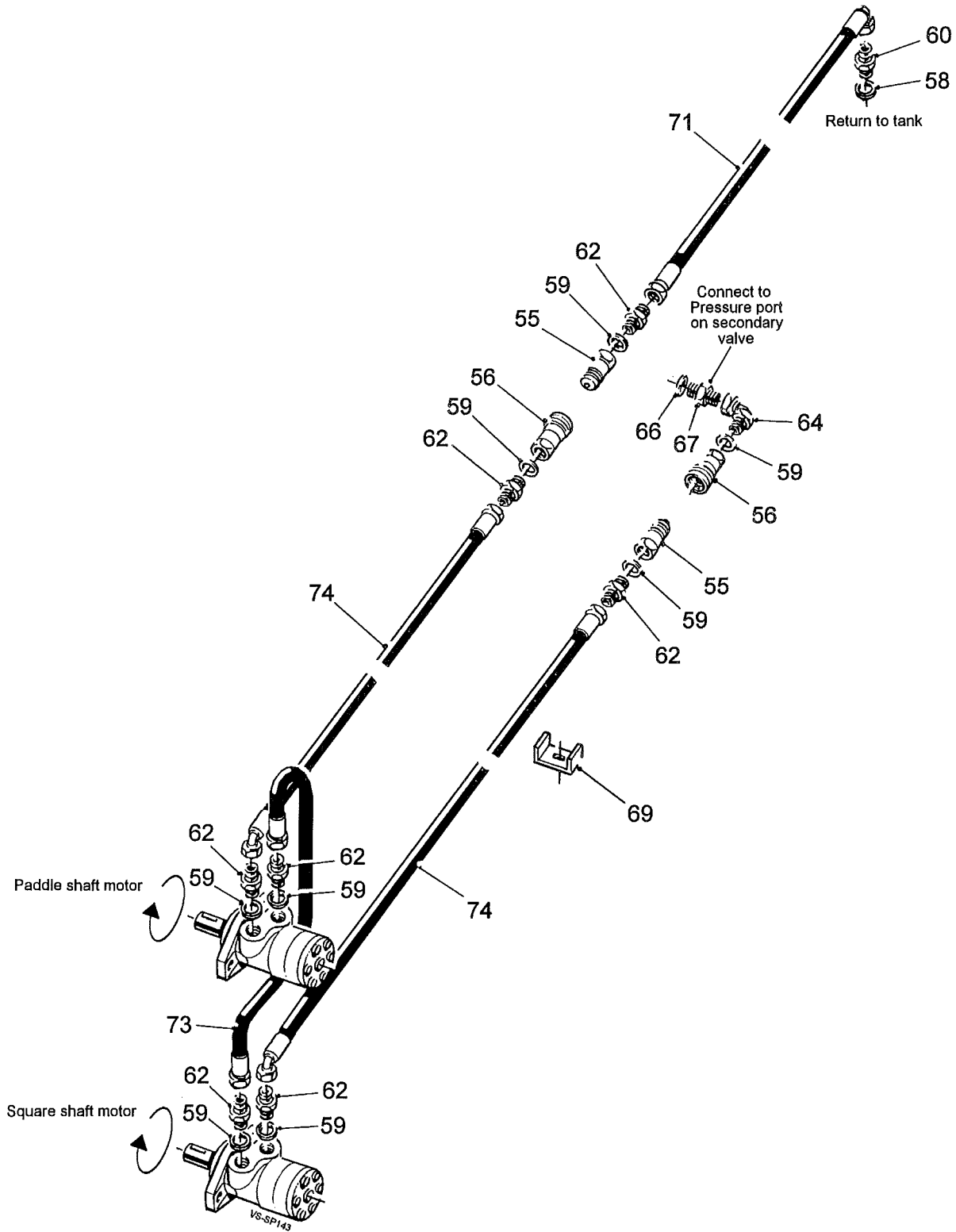


Onion Paddle Kits

1375mm Wide - Assy No 51711

1200mm Wide - Assy No 51709

900mm Wide - Assy No 51822



SPARE PARTS**3.45b****Onion Paddle Kits****1375mm Wide - Assy No 51711****1200mm Wide - Assy No 51709****900mm Wide - Assy No 51822**

Item	Part No.	Description	Qty.	Remarks
1	11124	1/2"BSP Dowty Seal	2	
2				
3	24383	1/2"BSP Blanking Plug	2	
4				
5	27286	Clamp Plate	2	
6				
7	44439	Side Infill Rubber	2	
8				
9	51080	Nylon Shield	2	
10	51288	Paddle Shaft (1375mm wide)	1	
	51209	Paddle Shaft (1200mm wide)	1	
	44431	Paddle Shaft (900mm wide)	1	
11	51290	Clamp Strip (1375mm wide)	3	
	51211	Clamp Strip (1200mm wide)	3	
	44433	Clamp Strip (900mm wide)	3	
12	51291	Square Shaft (1375mm wide)	1	
	51501	Square Shaft (1200mm wide)	1	
	51079	Square Shaft (900mm wide)	1	
13	51368	58T Gear	2	
14	51393	45T Idler Gear	1	
15	51602	35T Gear	1	
16	51620	Hydraulic Motor	1	
17	51621	Hydraulic Motor	1	
18	51712	Paddle Rubber (1375mm wide)	3	
	55104	Paddle Rubber (1200mm wide)	3	
	51821	Paddle Rubber (900mm wide)	3	
19	51732	Bridging Beam	1	
20				
21				
22	55093	LH Drive Cage	1	
23	55094	RH Drive Cage	1	
24	55095	LH Wing	1	
25	55096	RH Wing	1	
26	55097	Motor Plate	1	
27	55098	25T Gear	1	
28	55099	Wear Plate	2	
29	55100	Paddle Drive Cage	1	
30	55101	Paddle Cage	1	
31	55102	Motor Plate	1	
32	55105	Pivot Pin	2	
33	55107	Beam Pivot	2	
34	55112	Beam Adjuster	2	
35	55114	Web Adjuster	2	
36	55115	Adjuster Bracket	2	
37				
38				
39				
40				
41				
42				
43	22110060/036	Ø6mmx36 Roll Pin	4	

Onion Paddle Kits

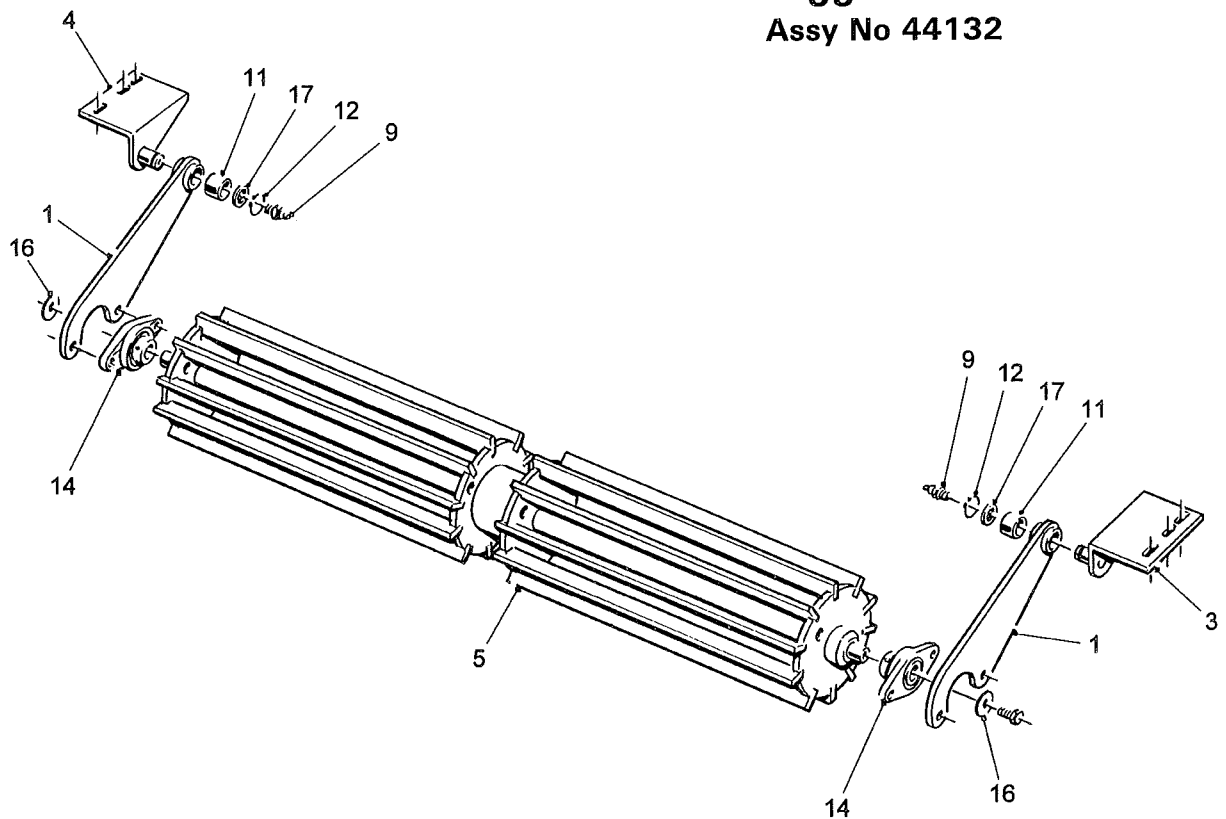
1375mm Wide - Assy No 51711

1200mm Wide - Assy No 51709

900mm Wide - Assy No 51822

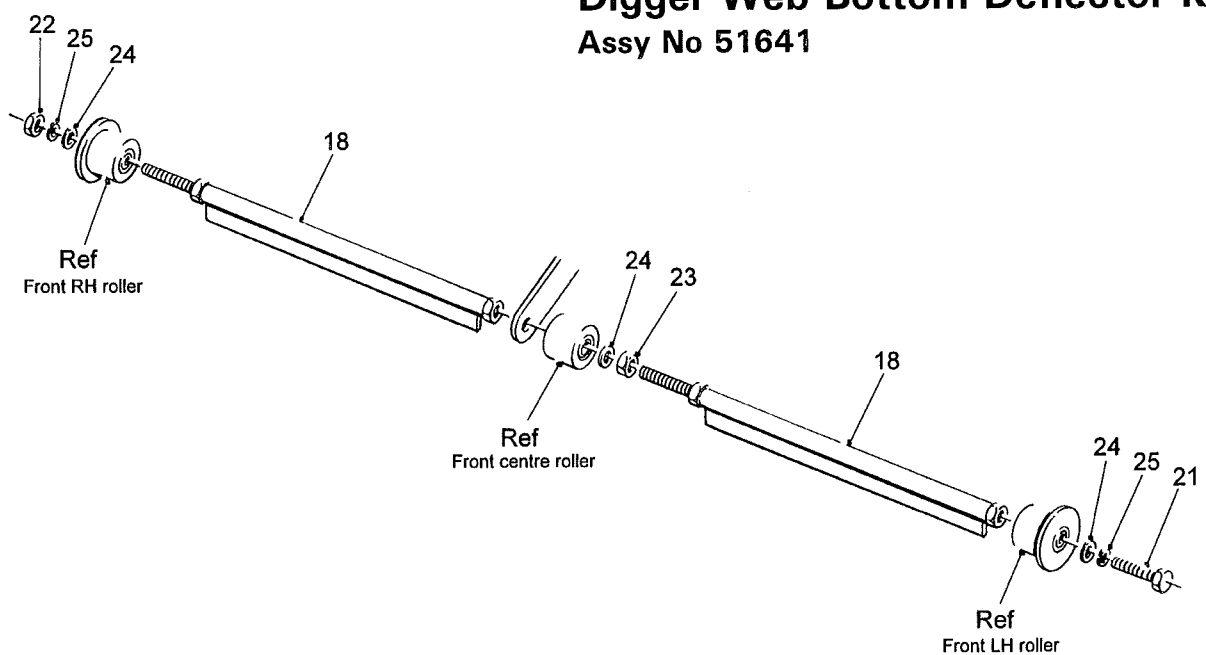
Item	Part No.	Description	Qty.	Remarks
44	6005RS	Bearing	2	
45				
46	PS843	Ø25mm External Circlip	1	
47				
48	SFT30A	Bearing	2	
49				
50	YAR206-2F	Bearing Insert	2	
51				
52				
53				
54				
		Hydraulic Components Consist Of:		
55	10140	1/2"BSP Male Quick Release Coupling	2	
56	10141	1/2"BSP Fem Quick Release Coupling	2	
57				
58	11123	3/4"BSP Dowty Seal	1	
59	11124	1/2"BSP Dowty Seal	8	
60	11295	1/2"BSPx3/4"BSP M M Adaptor	1	
61				
62	12315	1/2"BSP M M Adaptor	7	
63				
64	26086	1/2"BSP M F Swept 90° Adaptor	1	
65				
66	31167	M22 Dowty Seal	1	
67	31168	M22x1/2"BSP M M Adaptor	1	
68				
69	43209	Hose Clamp	2	
70				
71	51553	1/2"Hose Assembly (2300mm)	1	
72				
73	55152	1/2"Hose Assembly (690mm)	1	
74	55153	1/2"Hose Assembly (5040mm)	2	

Digger Web Cleaner Kit Assy No 44132



VS-SP141

Digger Web Bottom Deflector Kit Assy No 51641



Digger Web Cleaner Kit
Digger Web Bottom Deflector Kit

Assy No 44132

Assy No 51641

Item	Part No.	Description	Qty.	Remarks
1	44132	Digger Web Cleaner Kit Consists Of:		
2	44118	Side Arm	2	
3	51814	LH Web Cleaner Mounting	1	
4	51815	RH Web Cleaner Mounting	1	
5	51816	Web Cleaner	1	
6				
7				
8				
9	GS412	1/8"BSP Grease Nipple Straight	2	
10				
11	PS386NM	Bush	2	
12	PS843	Ø25mm External Circlip	2	
13				
14	SFT35	Bearing	2	
15				
16	SS040011/002	Steel Spacer	2	
17	SS040026/003	Steel Spacer	2	
	51641	Digger Web Bottom Deflector Kit Consists Of:		
18	51639	Deflector	2	
19				
20				
21	22011016/150	M16x150 Setscrew	1	
22	22029016	M16 Full Nut	1	
23	22034016	M16 Thin Nut	1	
24	22046016C	Flat Washer	3	
25	22052016	Spring Washer	2	