

CONTENTS

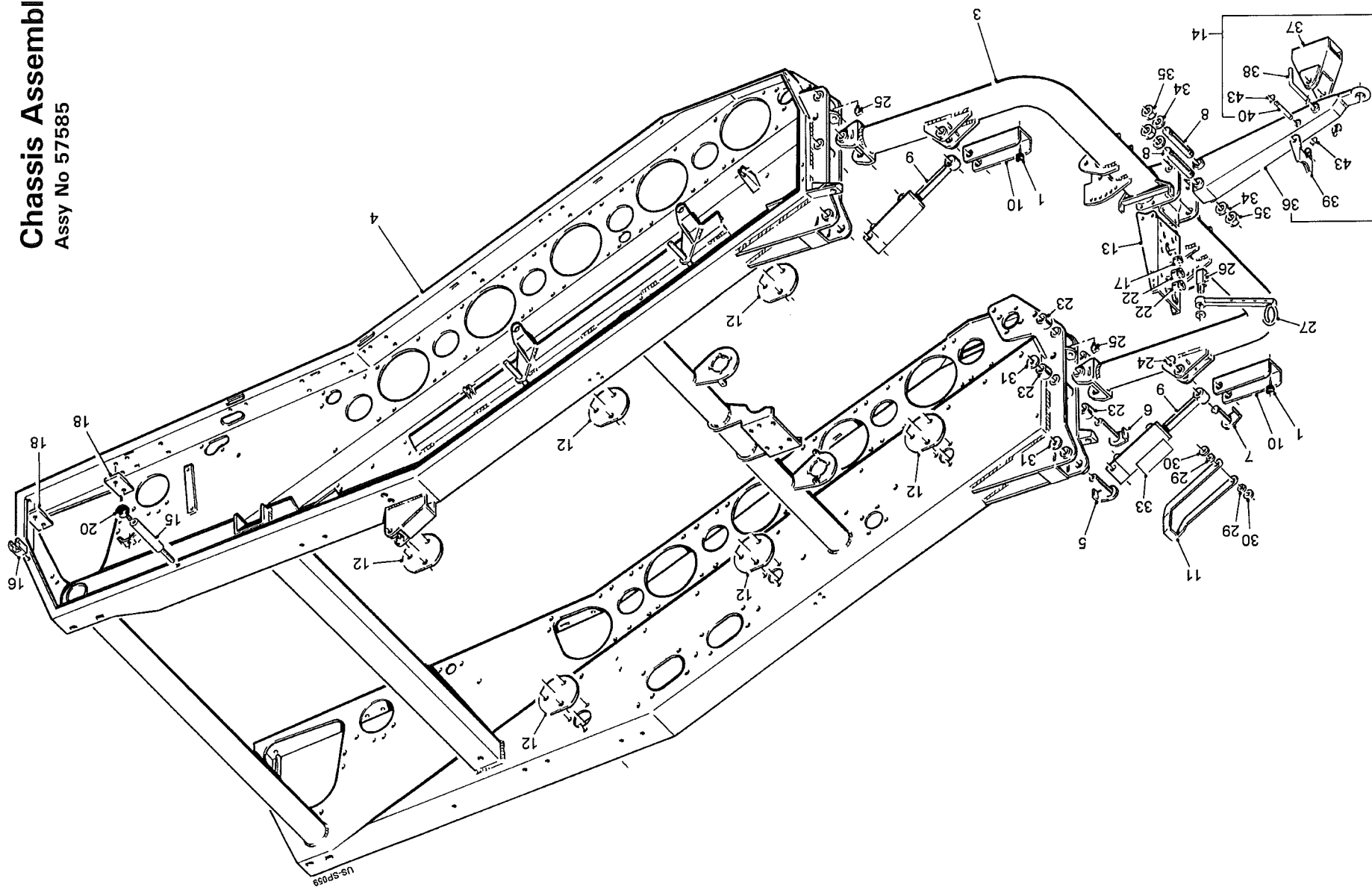
STANDEN UNISTAR 2400 SPARE PARTS

Chassis Assembly	3.1
Axle Assembly	3.2
Depth Roller Assembly	3.3
Disc Assemblies	3.4
Share Assemblies	3.5
Starshafts 1 & 2	3.6
Starshafts 3 & 4	3.7
Starshafts 5, 6, 7, 8, 9 & 10	3.8
Inner Side Panels	3.9
Underweb Assembly	3.10
Short Vari-web Assembly	3.11
Boulder Box Assembly	3.13
Cross Conveyor Assembly	3.14
Guards Assembly	3.15
Input Drives	3.16
Belt Drives and Bearing Plates	3.17
Hydraulics	3.18
Electrical Assembly	3.19
Road Light Kit	3.20
Hydraulically Damped Drawbar	3.22
Hydraulic Rear Agitator (with plain rollers)	3.24
Hydraulic Rear Agitator (with eccentric rollers)	3.25
Hydraulic Front Agitator (with eccentric rollers)	3.25
Intake Web Assembly	3.26
Manual Clod Mat Assembly	3.27
Electric Clod Mat Assembly	3.27
Manual Draper Web Assembly	3.28
Electric Draper Web Assembly	3.28

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

Chassis Assembly

Assy No 57585

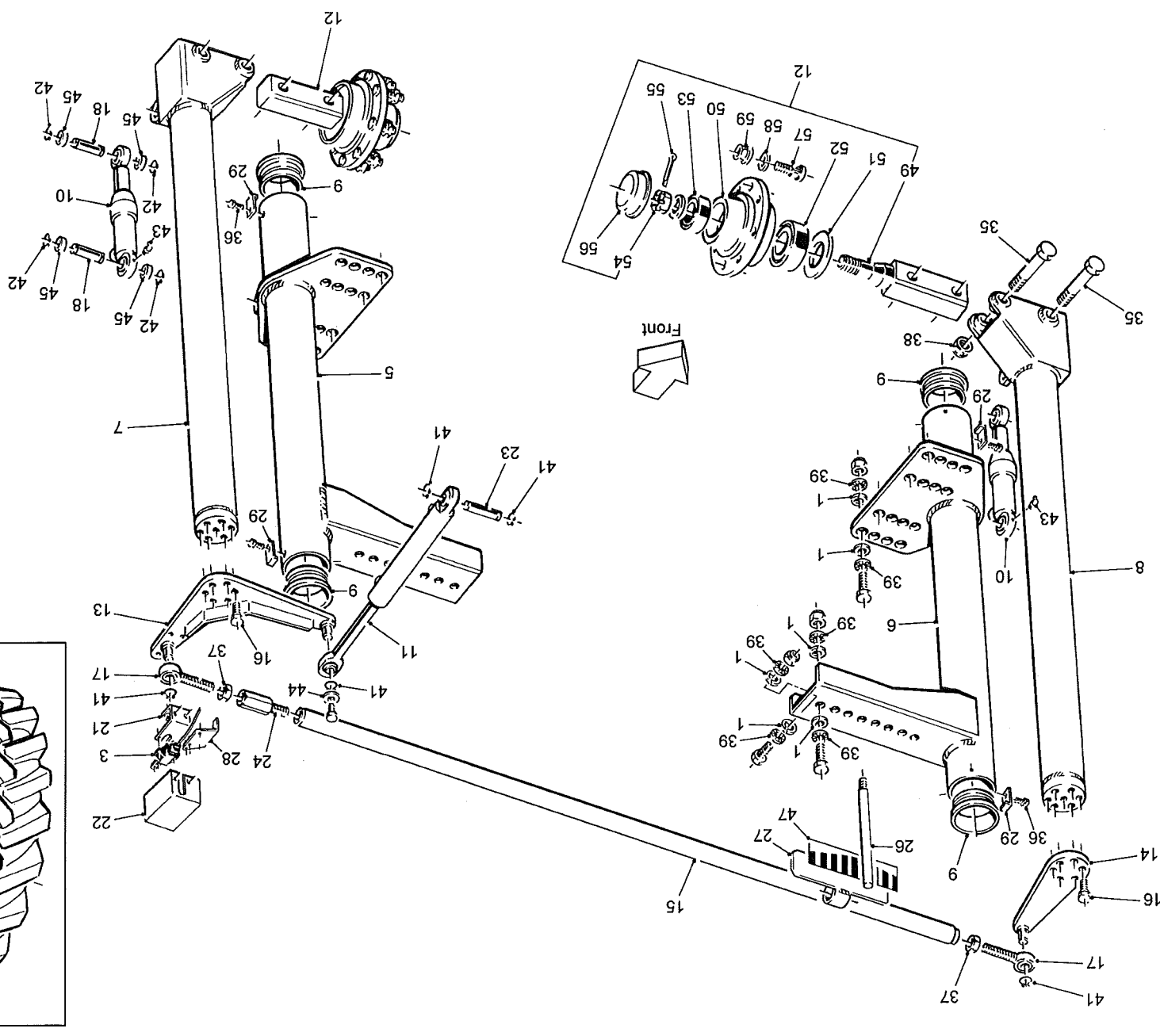
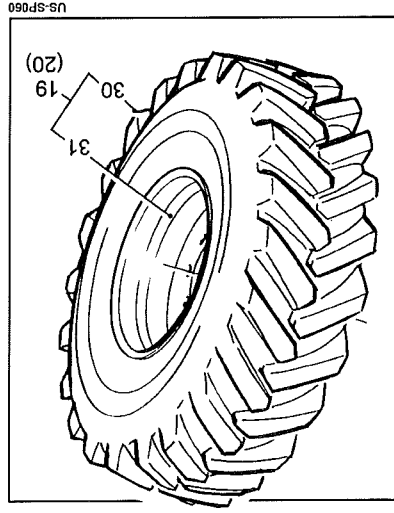


3.1a**UNISTAR 2400 SPARE PARTS****Chassis Assembly**

Assy No 57585

Item	Part No.	Description	Qty.	Remarks
1	43288	Ø25 Rubber Bump Stop	2	
2				
3	57563	Front Chassis	1	
4	57562	Main Chassis	1	
5	57121	Ram Top Pin	2	
6	57122	Pivot Pin	2	
7	57123	Ram Bottom Pin	2	
8	57124	Drawbar Pin	2	
9	57135	Hydraulic Ram	2	
10	57186	Depth Ram Lock Plate	2	
11	57266	Depth Ram Indicator	2	
12	57285	Blanking Plate	1	Qty x2 with Variflow
13	57569	Front Bearing Plate	6	
14	57088	Standard Drawbar Assembly	1	(see list at end)
15	57829	Bump Stop Mounting	1	
16	57885	Stay Bracket	1	
17	60680	3/8"Hose Anchor	1	Part No. was 60287
18	57764A	Clamp Plate	2	
19				
20	DW901922	Ø50 Rubber Bump Stop	1	
21				
22	KA17316	1/2"Hose Anchor	2	
23	RPB250.303440	Bush	8	
24	RPF200.030200	Ø30 External Circlip	2	
25	RPC648.081252	M8 90°Grease Nipple	2	
26	RPS230	Pivot Block	1	
27	59570	Pipe Support	1	Part No. was RPS231
28				
29	SS016011/005	Steel Spacer	2	
30	SS025011/003	Steel Spacer	2	
31	SS040013/005	Steel Spacer	4	
32				
33	RPC632.305158	Depth Indicator Decal	1	
34	22041030	M30 Nyloc Nut	4	
35	22046030	M30 Flat Washer	4	
	57088	Standard Drawbar Consists Of:		
36	57181	Drawbar	1	
37	57182	Stand	1	
38	57183	Stand Pin	1	
39	57184	PTO Rest	1	
40	57185	PTO Rest Pin	1	
41				
42				
43	W0114	Ø17 External Circlip	2	

Axle Assembly Assy No 57587



3.2a

UNISTAR 2400 SPARE PARTS

Axle Assembly

Assy No 57587

Item	Part No.	Description	Qty.	Remarks
1	42059A/8	Spring Washer	32	
2				
3	56320	Steering Sensor	1	
4				
5	57021	LH Outer Pillar	1	
6	57022	RH Outer Pillar	1	
7	57023	LH Inner Pillar	1	
8	57024	RH Inner Pillar	1	
9	57025	Axle Bush	4	
10	57028	Hydraulic Ram	2	
11	57911	Hydraulic Ram	1	
12	57030	Stub Axle Complete	2	(see list at end)
13	57031	LH Steering Arm	1	
14	57032	RH Steering Arm	1	
15	57576	Track Rod	1	
16	57034	Steering Arm Stud	12	
17	57035	Male Rod End	2	
18	57069	Ram Pin	4	
19	57716	LH Wheel Complete	1	
20	57717	RH Wheel Complete	1	
21	57152	Sensor Plate	1	
22	57154	Sensor Cover	1	
23	57161	Ram Pin	1	
24	57045	Track Rod Extension	1	
25				
26	57267	Steering Indicator Pin	1	
27	57686	Steering Indicator Plate	1	
28	57763	Sensor Arm Lug	1	
29	57985	Bush Retainer Lug	12	
30	57716/1	18-19.5-18PR Trac Grip 224 Tyre only	2	
31	57716/2	Wheel Rim only	2	
32				
33				
34				
35	22012030/200	M30x200 Bolt	4	
36	22011008/016	M8x16 Hexagon Head Setscrew	12	Was 22018008/016 Qty x8
37	RPF174.524000	M24 Half Nut	2	
38	22041030	M30 Nyloc Nut	4	
39	22121020	M20 Nordlock Washer	32	
40				
41	RPF200.025200	Ø25 External Circlip	5	
42	RPF200.030200	Ø30 External Circlip	8	
43	RPC648.061002	M6 90° Grease Nipple	2	
44	SS030011/005	Steel Spacer	1	
45	SS040031/008	Steel Spacer	8	
46				
47	TR468	Steering Indicator Decal	1	
48				
49	57030	Stub Axle Complete Consists Of:	1	
50	-	Stub Axle	1	
51	52028/1X/1	Hub	1	
	52028/1X/2	Retaining Ring	1	

UNISTAR 2400 SPARE PARTS**3.2b****Axle Assembly****Assy No 57587**

Item	Part No.	Description	Qty.	Remarks
52	52028/1X/3	Bearing (inner)	1	
53	52028/1X/4	Bearing (outer)	1	
54	52028/1X/5	Castellated Nut	1	
55	52028/1X/6	Split Pin	1	
56	52028/1X/7	End Cap	1	
57	42059A/7	Wheel Stud	8	
58	42059A/8	Spring Washer	8	
59	42059A/9	Wheel Nut	8	

UNISTAR 2400 SPARE PARTS

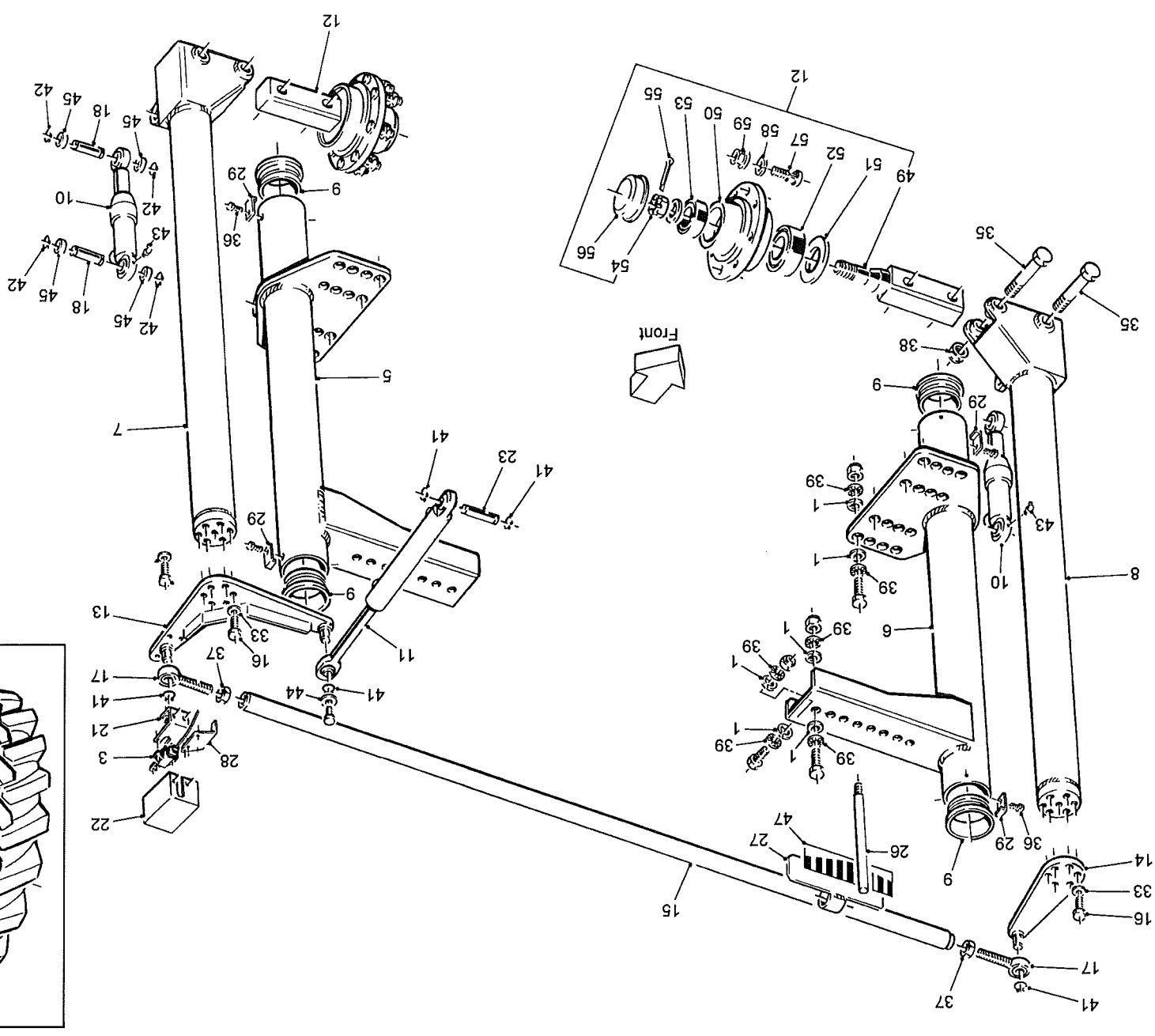
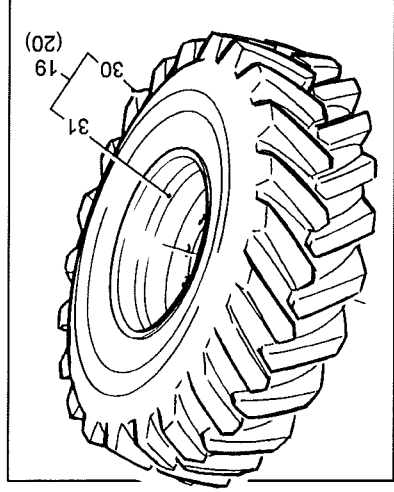
3.2

Machines from 2015

Axle Assembly

Assy No 57587

US-SP129



3.2a

UNISTAR 2400 SPARE PARTS

Machines from 2015

Axle Assembly

Assy No 57587

Item	Part No.	Description	Qty.	Remarks
1	42059A/8	Spring Washer	32	
2				
3	56320	Steering Sensor	1	
4				
5	57021	LH Outer Pillar	1	
6	57022	RH Outer Pillar	1	
7	57023	LH Inner Pillar	1	
8	57024	RH Inner Pillar	1	
9	57025	Axle Bush	4	
10	57028	Hydraulic Ram	2	
11	57911	Hydraulic Ram	1	
12	57030	Stub Axle Complete	2	(see list at end)
13	57031	LH Steering Arm	1	
14	57032	RH Steering Arm	1	
15	57576	Track Rod	1	2.7m wheelings
	61219	Track Rod	1	2.5m wheelings
16	22123018/050	M18x50 Setscrew	12	
17	57035	Male Rod End	2	
18	57069	Ram Pin	4	
19	57716	LH Wheel Complete	1	
20	57717	RH Wheel Complete	1	
21	57152	Sensor Plate	1	
22	57154	Sensor Cover	1	
23	57161	Ram Pin	1	
24				
25				
26	57267	Steering Indicator Pin	1	
27	57686	Steering Indicator Plate	1	
28	57763	Sensor Arm Lug	1	
29	57985	Bush Retainer Lug	12	
30	57716/1	18-19.5-18PR Trac Grip 224 Tyre only	2	
31	57716/2	Wheel Rim only	2	
32				
33	23255	M18 Spherical Spring Washer	12	
34				
35	22012030/200	M30x200 Bolt	4	
36	22011008/016	M8x16 Hexagon Head Setscrew	12	
37	RPF174.524000	M24 Half Nut	2	
38	22041030	M30 Nyloc Nut	4	
39	22121020	M20 Nordlock Washer	32	
40				
41	RPF200.025200	Ø25 External Circlip	5	
42	RPF200.030200	Ø30 External Circlip	8	
43	RPC648.061002	M6 90°Grease Nipple	2	
44	SS030011/005	Steel Spacer	1	
45	SS040031/008	Steel Spacer	8	
46				
47	TR468	Steering Indicator Decal	1	
48				
49	57030	Stub Axle Complete Consists Of:	1	
50	52028/1X/1	Stub Axle	1	
51	52028/1X/2	Hub Retaining Ring	1	

UNISTAR 2400 SPARE PARTS

3.2b

Machines from 2015

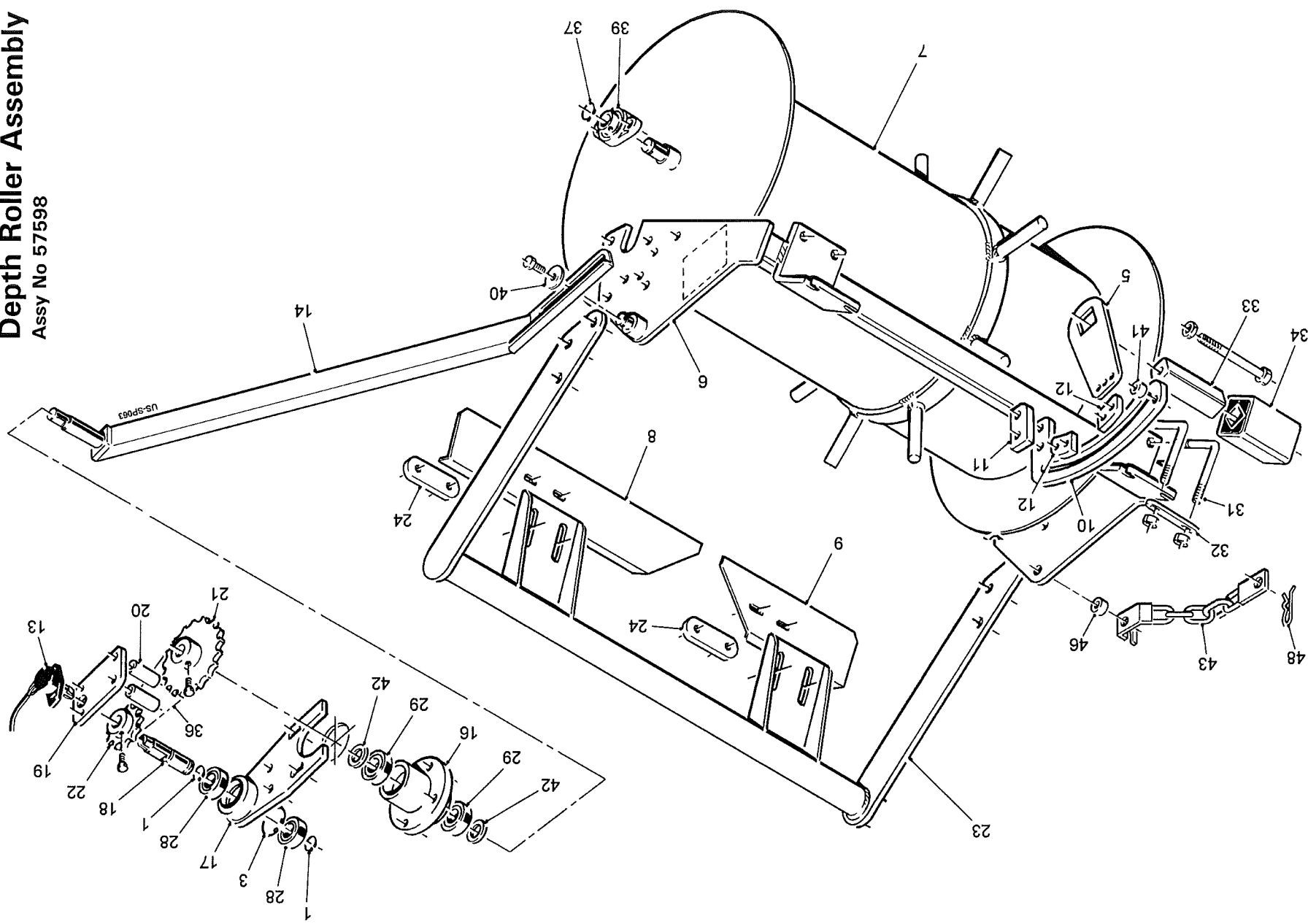
Axle Assembly

Assy No 57587

Item	Part No.	Description	Qty.	Remarks
52	52028/1X/3	Bearing (inner)	1	
53	52028/1X/4	Bearing (outer)	1	
54	52028/1X/5	Castellated Nut	1	
55	52028/1X/6	Split Pin	1	
56	52028/1X/7	End Cap	1	
57	42059A/7	Wheel Stud	8	
58	42059A/8	Spring Washer	8	
59	42059A/9	Wheel Nut	8	

Depth Roller Assembly

Assy No 57598

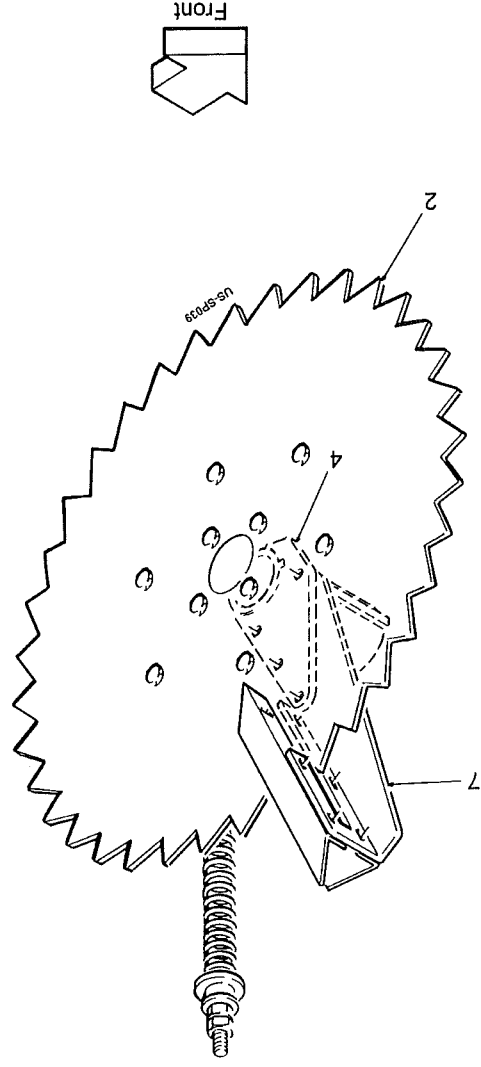
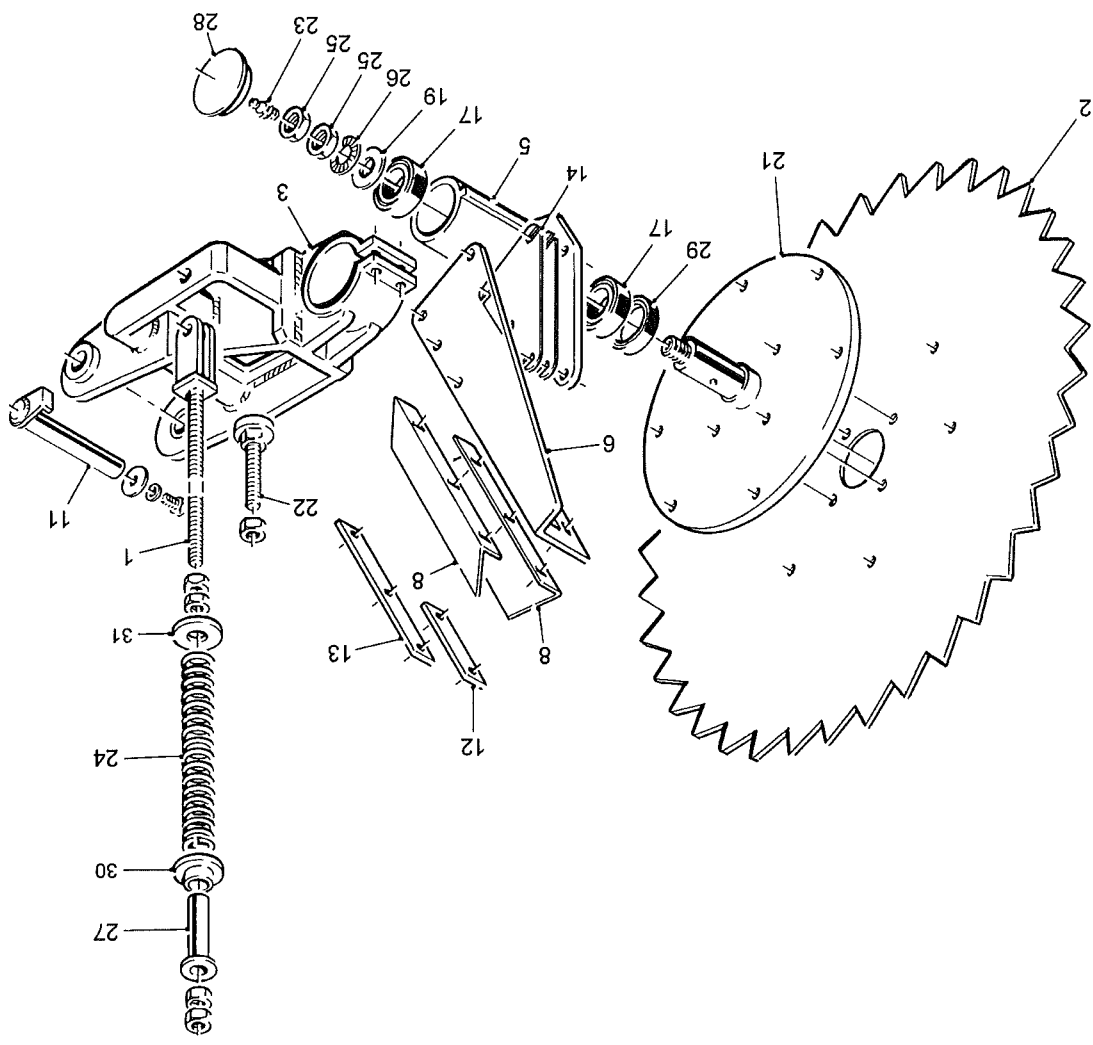


3.3a**UNISTAR 2400 SPARE PARTS****Depth Roller Assembly**

Assy No 57598

Item	Part No.	Description	Qty.	Remarks
1	12298	Ø20 External Circlip	2	
2				
3	32338	Ø42 Internal Circlip		
4				
5	57125	Pre-load Quadrant	2	
6	57532	Depth Roller Frame	1	
7	57531	Depth Roller (1200mm wide)	1	
8	57535	LH Scraper	1	
9	57536	RH Scraper	1	
10	57357	Adjuster Plate	2	
11	57358	Spacer Plate	2	
12	57359	Stop Block	4	
13	57403	Rotary Transducer	1	
14	57729	Radius Arm	1	
15				
16	57415	Bearing Housing	1	
17	57416	Tension Plate	1	
18	57417	Sensor Spindle	1	
19	57418	Sensor Plate	1	
20	57419	Spacer	2	
21	57420	32T 1/2"Pitch Sprocket	1	
22	57421	16T 1/2"Pitch Sprocket	1	
23	57538	Scraper Mounting Frame	1	
24	57891	Clamp Plate	2	
25				
26				
27				
28	6004RS	Bearing	2	
29	6005RS	Bearing	2	
30				
31	RPF122.116115	M16 'L' Bolt	4	
32	RPGMRP025.01058	Keep Plate	2	
33	RPGMRP046.00248	Pre-load Bush	2	
34	RPGMRP084.00001	Rubber Torsion Unit	2	
35				
36	PH526/25	1/2"Pitch Drive Chain	1	
37	RPF200.025200	Ø25 External Circlip	2	Replaces PS843
38				
39	SFT25	Bearing	2	
40	SS040011/003	Steel Spacer	1	
41	SS025014/012	Steel Spacer	2	
42	SS038026/004	Steel Spacer	2	
43	61185	Transport Chain	1	Part No. was 54327
44				
45				
46	SS020013/009	Steel Spacer	1	Part No. was 57380
47				
48	H105A	'R' Clip	1	

Disc Assemblies Assy No 57621

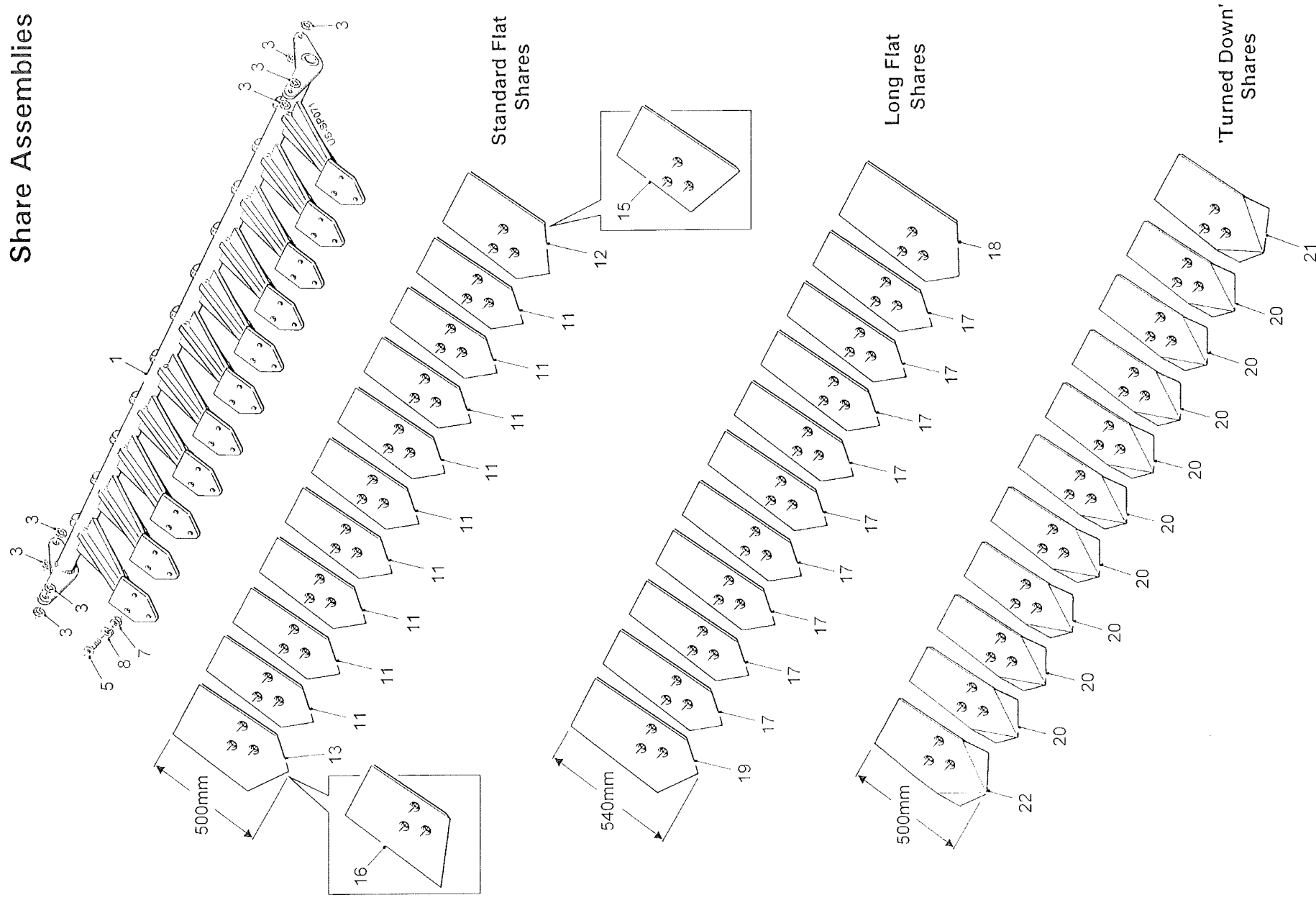


3.4a**UNISTAR 2400 SPARE PARTS****Disc Assemblies**

Assy No 57621

Item	Part No.	Description	Qty.	Remarks
1	57279	Tension Rod	2	Option Option
2	57539	SawTooth Disc (Ø1140mm)	2	
	57750	Plain Disc (Ø1140mm)	2	
3	57568	Disc Mounting	2	Option Option
4	57571	Bearing Housing RH	1	
5	57572	Bearing Housing LH	1	
6	57573	Scraper Mounting LH	1	Option Option
7	57574	Scraper Mounting RH	1	
8	57575	Scraper	4	
9				Option Option
10				
11	57631	Pivot Pin	2	
12	57741	Scraper Clamp Strip (short)	2	Option Option
13	57742	Scraper Clamp Strip (long)	2	
14	57752	Shim	4	
15				Option Option
16				
17	6210RS	Bearing	4	
18				Option Option
19	SS075031/005	Thrust Washer	2	
20				
21	RPA610.3066663	Disc Mounting	2	Option Option
22	57740	Adjuster	2	
23	RPC648.081250	M8 Grease Nipple	2	
24	RPC675.309312	Spring	2	Option Option
25	RPF180.230000	M30 Special Lock Nut	4	
26	RPF284.130000	Tab Washer	2	
27	RPM114.309313	Collar	2	Option Option
28	RPM132.306672	Cap	2	
29	RPS200.609510	Oil Seal	2	
30	RPC700.309314	Nylon Spacer	2	Option Option
31	RPM196.309317	Washer	2	

Share Assemblies



3.5a

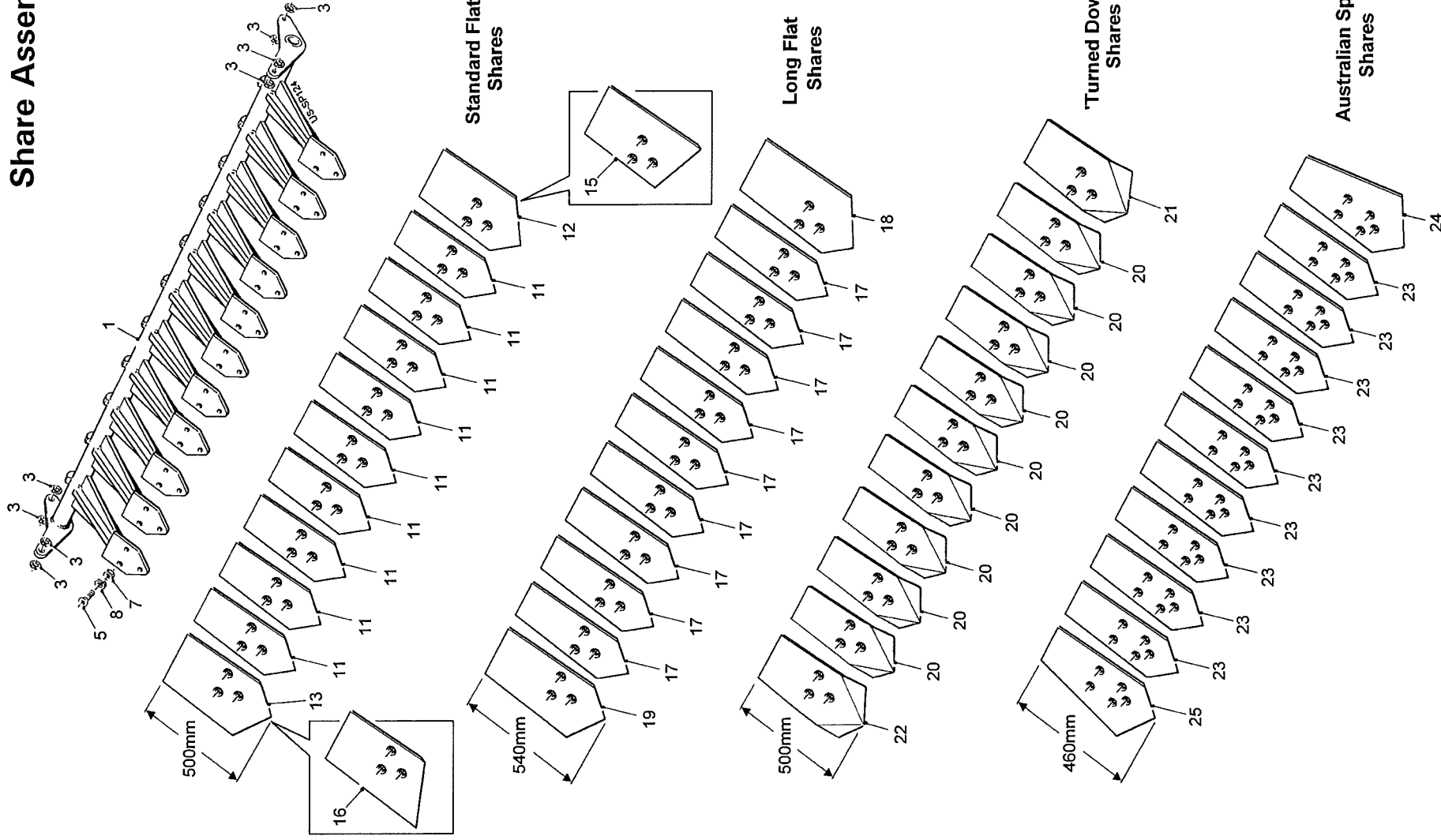
UNISTAR 2400 SPARE PARTS

Share Assemblies

Item	Part No.	Description	Qty.	Remarks
1	57577	Share Frame	1	
2				
3	42059A/8	Spring Washer	8	
4				
5	RPF134.112030	M12x30 CSK Socket Setscrew	33	
6				
7	22029012	M12 Full Nut	33	
8	22052012	M12 Spring Washers	33	
10				
		Standard Flat Shares Consist Of:		
11	57437	Centre Share Blade	9	
12	57438	LH Share Blade	1	
13	57439	RH Share Blade	1	
14				
15	57543	LH Share Blade	1	Optional
16	57544	RH Share Blade	1	Optional
		Long Flat Shares Consist Of:		
17	57524	Centre Share Blade	9	
18	57525	LH Share Blade	1	
19	57526	RH Share Blade	1	
		'Turned Down' Shares Consist Of:		
20	57440	Centre Share	9	
21	57441	LH Share Blade	1	
22	57442	RH Share Blade	1	

Machines from 2015

Share Assemblies



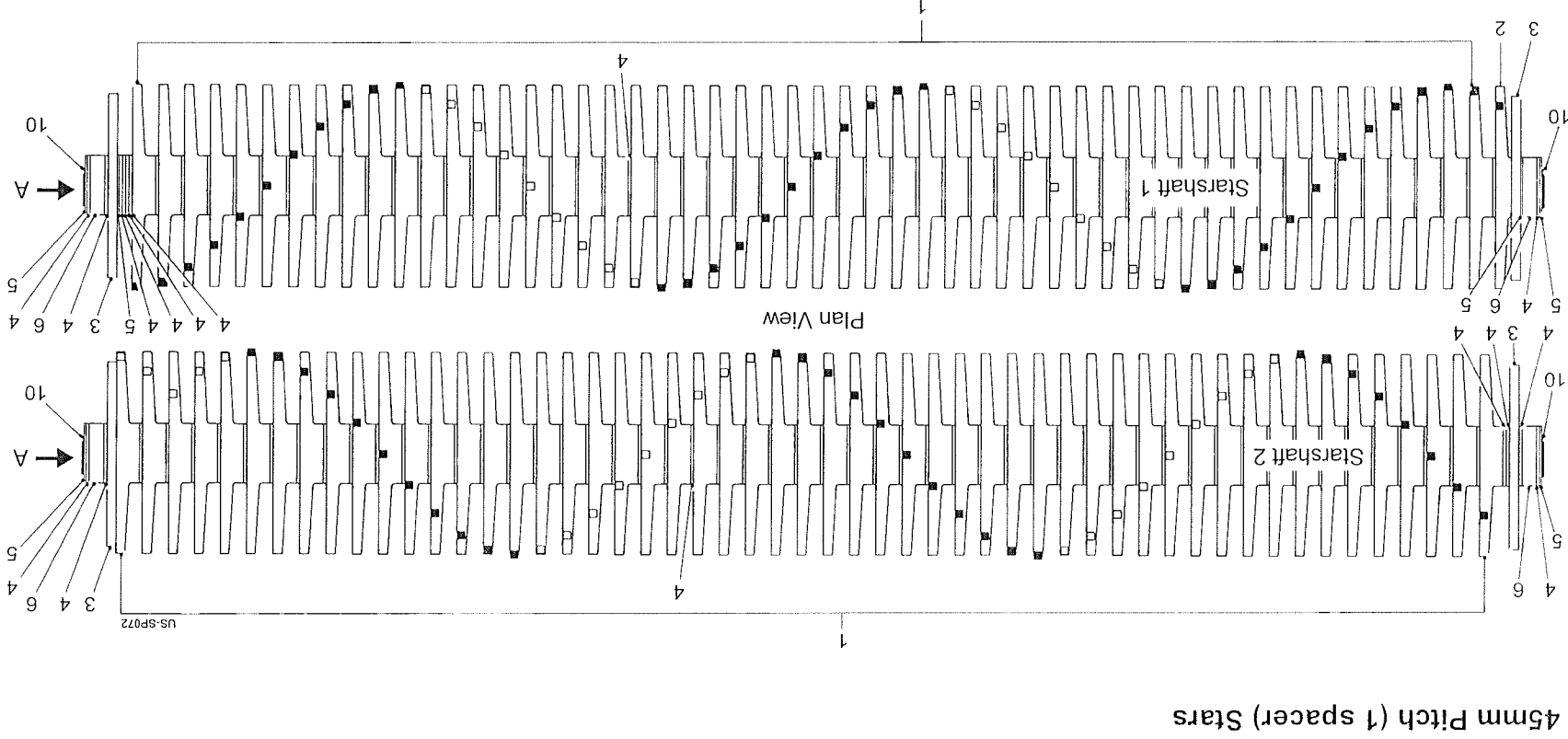
3.5a**UNISTAR 2400 SPARE PARTS**

Machines from 2015

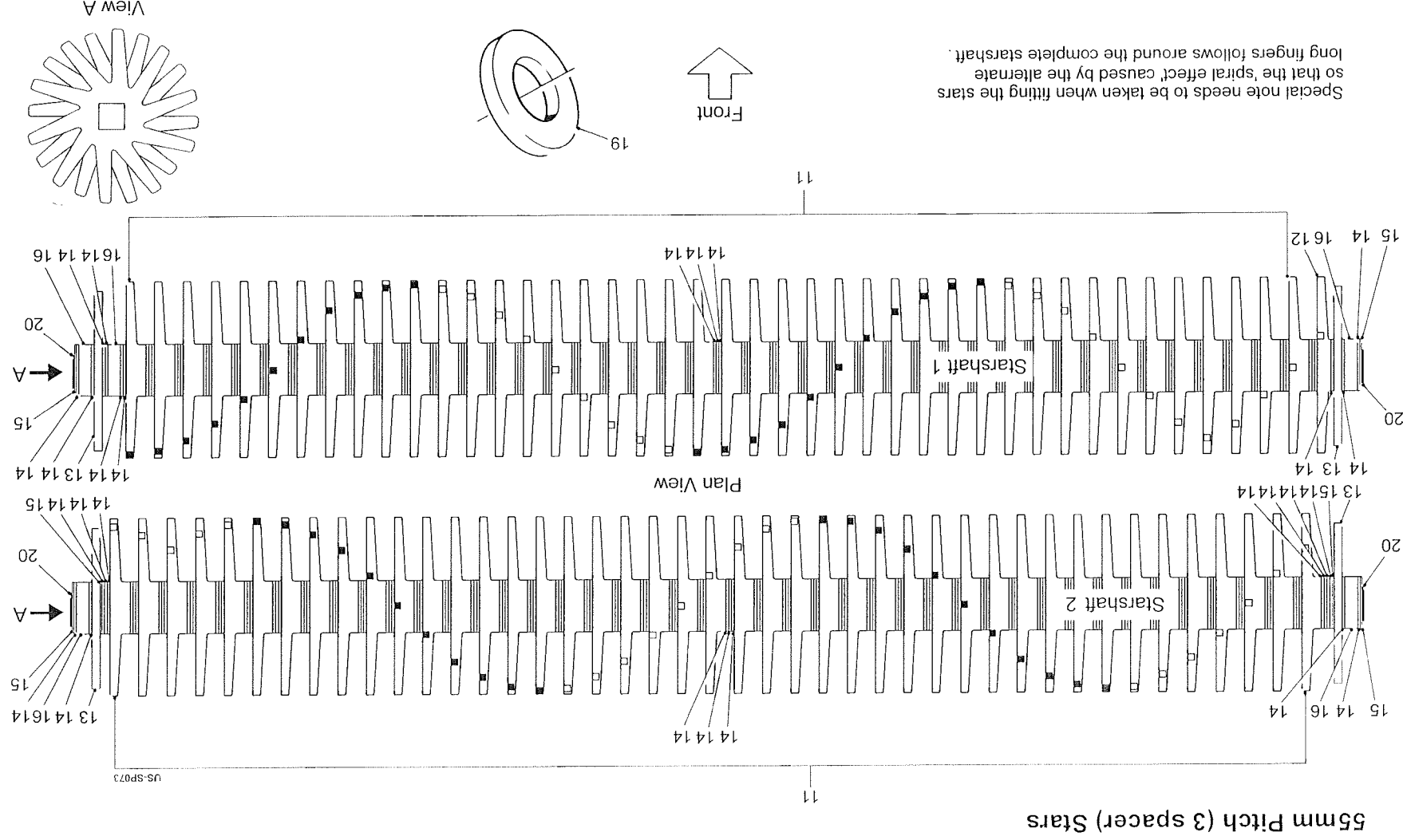
Share Assemblies

Item	Part No.	Description	Qty.	Remarks
1	57577	Share Frame	1	Australian spec m/c
2	61205	Share Frame	1	
3	42059A/8	Spring Washer	8	Australian spec m/c
4				
5	RPF134.112030	M12x30 CSK Socket Setscrew	33	
6	22016012/040	M12x40 CSK Socket Setscrew	55	
7	22029012	M12 Full Nut	33	Optional
8	22052012	M12 Spring Washers	33	
10				
11	57437	Standard Flat Shares Consist Of: Centre Share Blade LH Share Blade RH Share Blade	9	
12	57438		1	
13	57439		1	
14				
15	57543	LH Share Blade	1	Optional
16	57544	RH Share Blade	1	
17	57524	Long Flat Shares Consist Of: Centre Share Blade LH Share Blade RH Share Blade	9	
18	57525		1	
19	57526		1	
20	57440	'Turned Down' Shares Consist Of: Centre Share LH Share Blade RH Share Blade	9	
21	57441		1	
22	57442		1	
23	57762	Australian Spec Shares Consists Of: Flat Share Blade LH Share Blade RH Share Blade	9	
24	61207		1	
25	61208		1	

Star Shafts 1 & 2



View A



Special note needs to be taken when fitting the stars so that the 'spiral effect' caused by the alternate long fingers around the complete starshaft.

UNISTAR 2400 SPARE PARTS

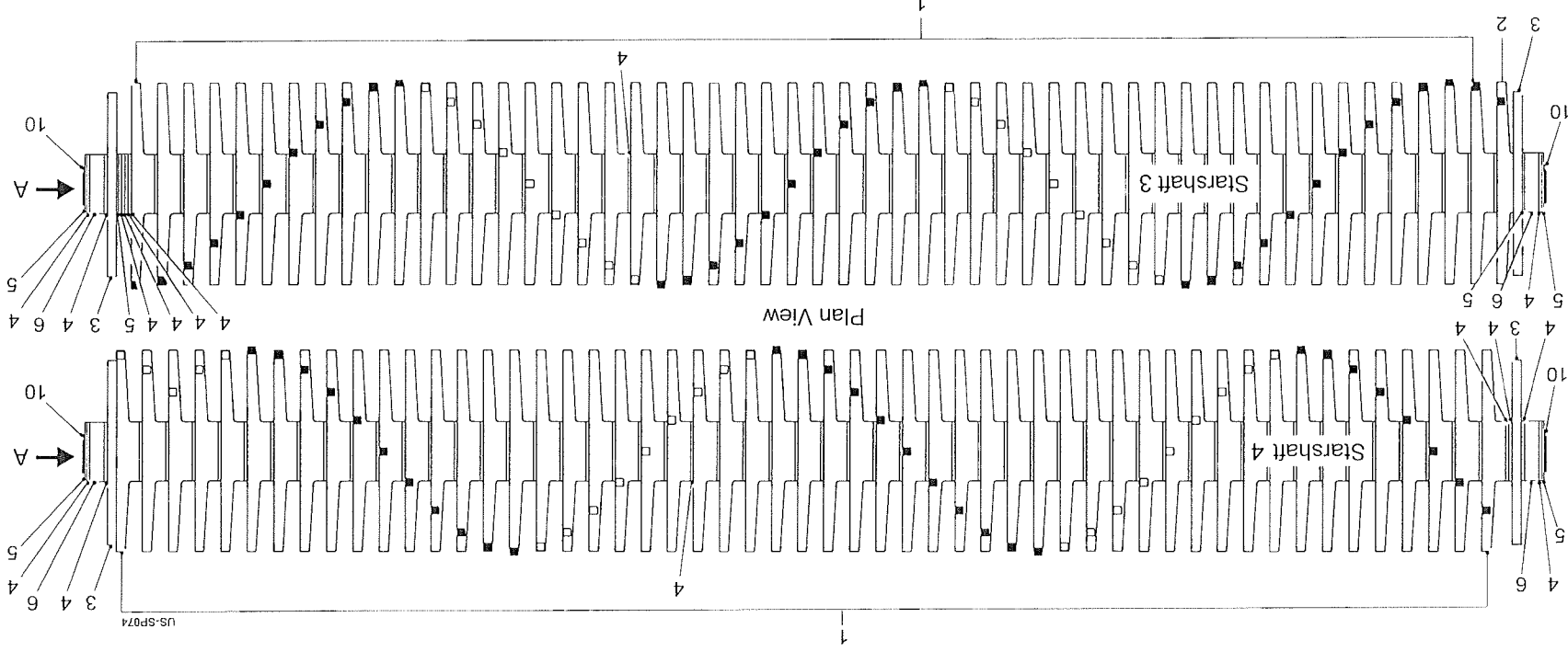
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Starshafts 1 & 2

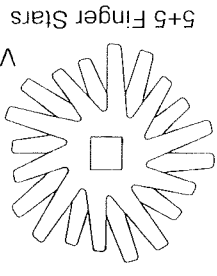
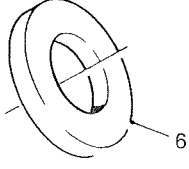
Item	Part No.	Description	Qty.	Qty.
1	57329	45mm Pitch (1 spacer) Star Shafts Consist Of: 10 Finger Star (40mm wide) 10 Finger Star (30mm wide) Steel End Disc Plastic Spacer (5mm wide) Retaining Washer (2.6mm wide) Plastic Spacer (25mm wide) Spacer Ring (optional) Ø60 External Circlip	52	53
2	57330		1	-
3	57369		2	2
4	57038		59	58
5	57039		4	2
6	57324		2	2
7				
8				
9	57423		a/r	a/r
10	RPF200.060300		2	2
11	57329	55mm Pitch (3 spacer) Star Shafts Consist Of: 10 Finger Star (40mm wide) 10 Finger Star (30mm wide) Steel End Disc Plastic Spacer (5mm wide) Retaining Washer (2.6mm wide) Plastic Spacer (25mm wide) Spacer Ring (optional) Ø60 External Circlip	42	43
12	57330		1	-
13	57369		2	2
14	57038		135	137
15	57039		2	4
16	57324		3	2
17				
18				
19	57423		a/r	a/r
20	RPF200.060300		2	2

Star Shafts 3 & 4

45mm Pitch (1 spacer) Stars



Special note needs to be taken when fitting the stars so that the 'spiral effect' caused by the alternate long fingers follows around the complete starshaft.



View A

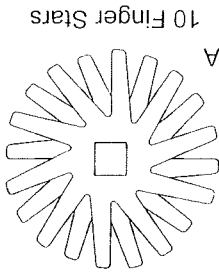
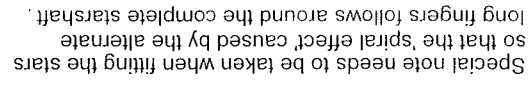


Figure 1 is a plan view of a 55mm pitch (3 spacer) stars. The diagram shows two star patterns, Starshaft 3 and Starshaft 4, with various components labeled with numbers 11, 13, 14, 15, 16, and 20. A section line A-A is indicated on the left.



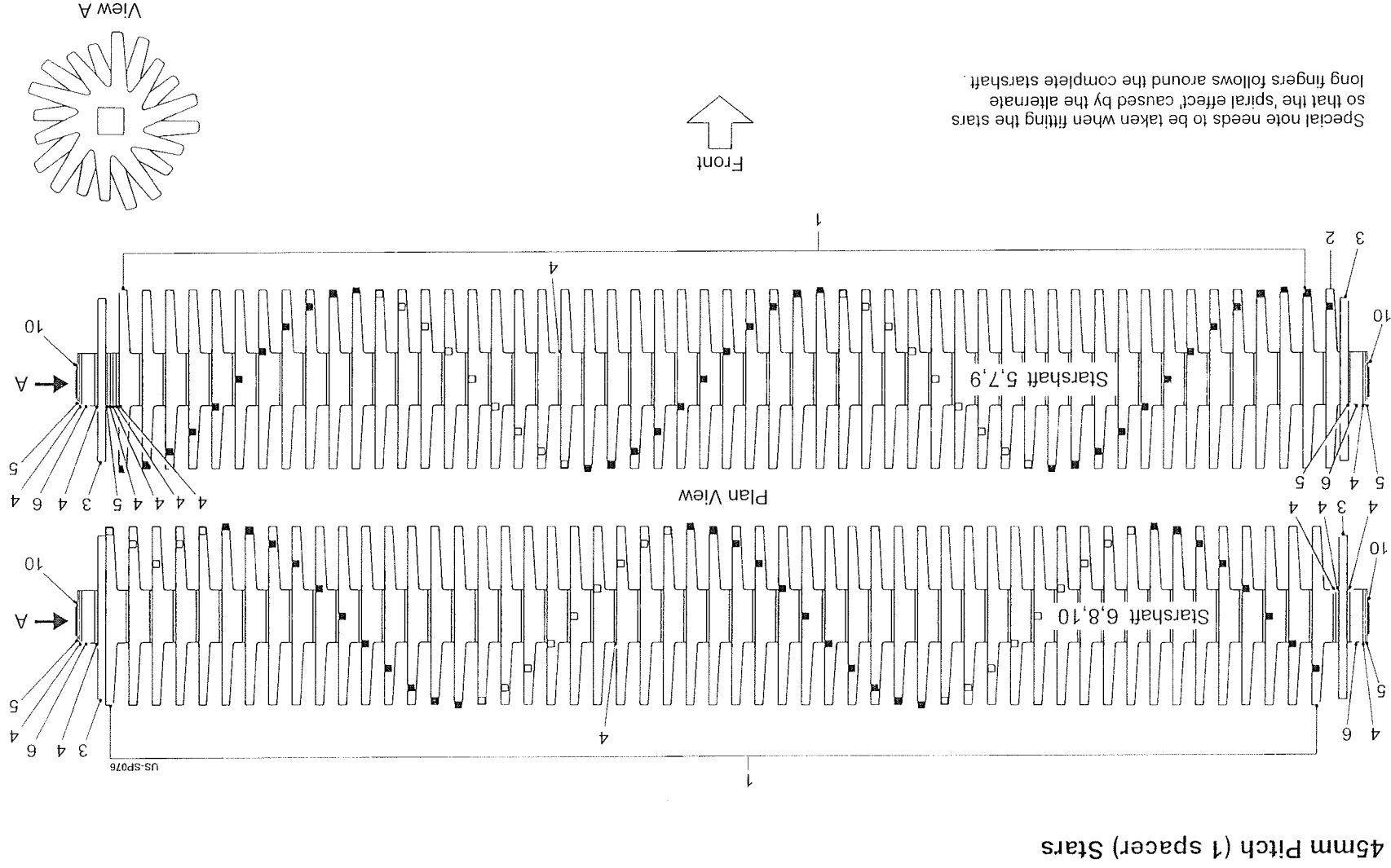
UNISTAR 2400 SPARE PARTS

3.7b

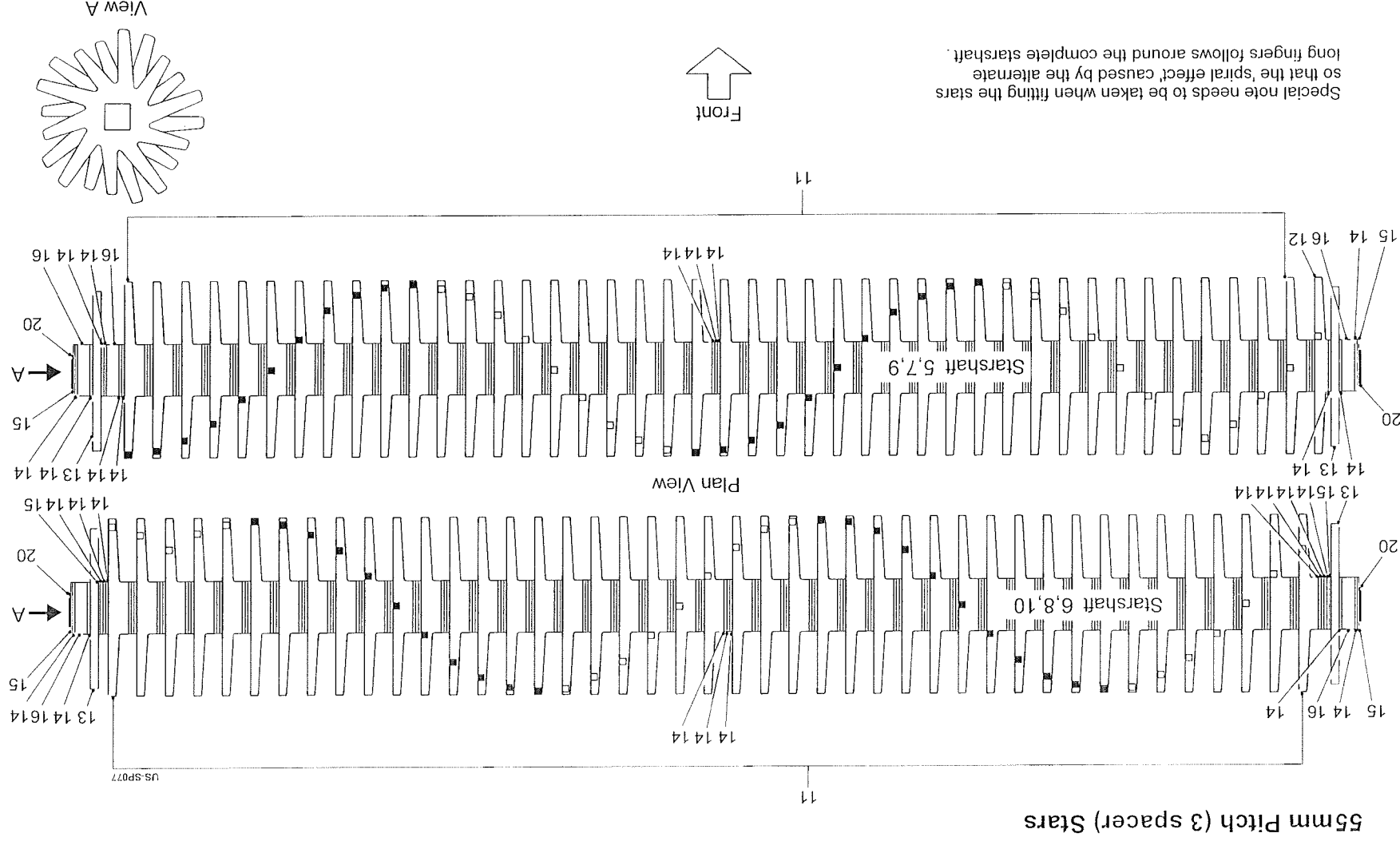
Starshafts 3 & 4

Item	Part No.	Description	Qty.	Qty.
1	57001 57329	45mm Pitch (1 spacer) Star Shafts Consist Of: 5 + 5 Finger Star (40mm wide) 10 Finger Star (40mm wide)	Shaft 3 52 52	Shaft 4 53 53
2	57203 57330	5 + 5 Finger Star (30mm wide) 10 Finger Star (30mm wide)	1 1	- -
3	57369	Steel End Disc	2	2
4	57038	Plastic Spacer (5mm wide)	59	58
5	57039	Retaining Washer (2.6mm wide)	4	2
6	57324	Plastic Spacer (25mm wide)	2	2
7				
8				
9	57423	Spacer Ring (optional)	a/r	a/r
10	RPF200.060300	Ø60 External Circlip	2	2
11	57001 57329	55mm Pitch (3 spacer) Star Shafts Consist Of: 5 + 5 Finger Star (40mm wide) 10 Finger Star (40mm wide)	Shaft 3 42 42	Shaft 4 43 43
12	57203 57330	5 + 5 Finger Star (30mm wide) 10 Finger Star (30mm wide)	1 1	- -
13	57369	Steel End Disc	2	2
14	57038	Plastic Spacer (5mm wide)	135	137
15	57039	Retaining Washer (2.6mm wide)	2	4
16	57324	Plastic Spacer (25mm wide)	3	2
17				
18				
19	57423	Spacer Ring (optional)	a/r	a/r
20	RPF200.060300	Ø60 External Circlip	2	2

Star Shafts 5, 6, 7, 8, 9 & 10



Star Shafts 5, 6, 7, 8, 9 & 10



UNISTAR 2400 SPARE PARTS

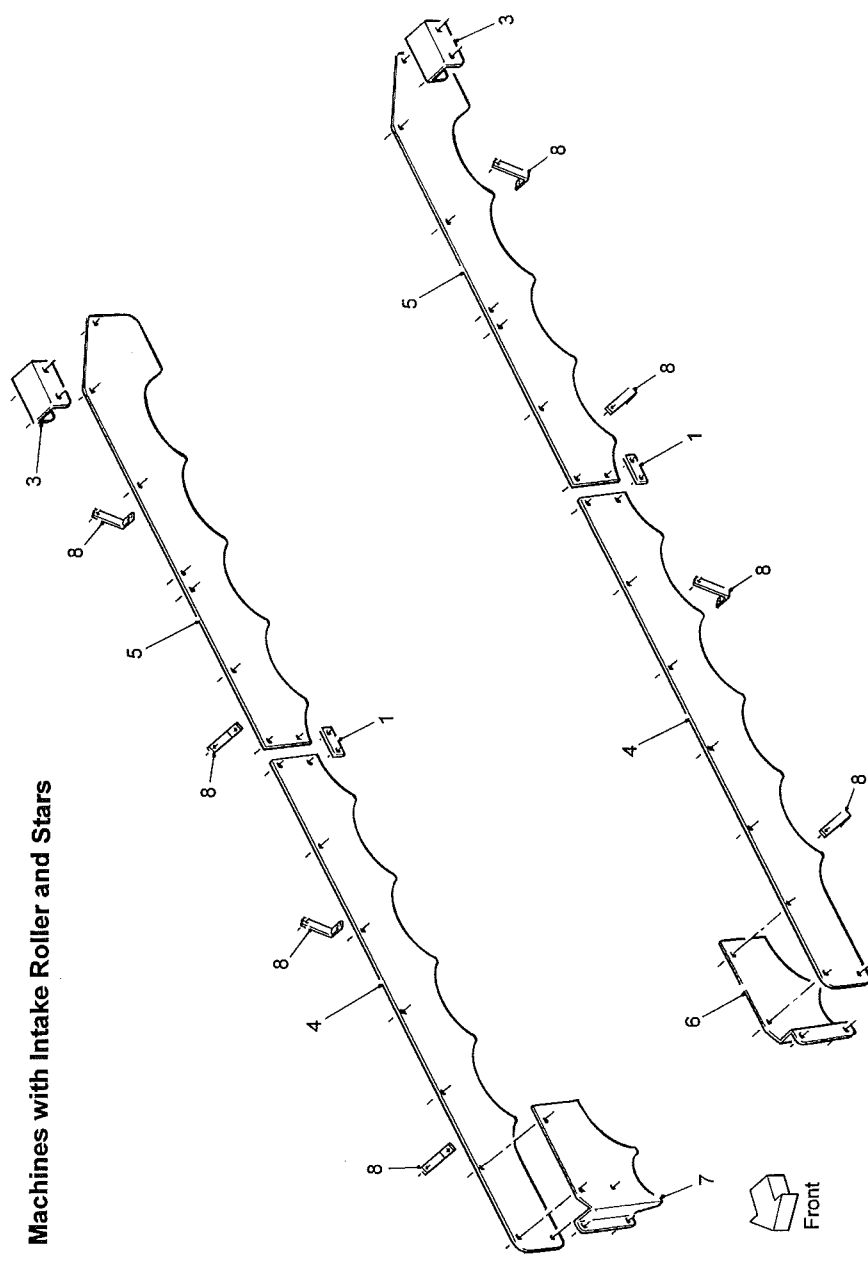
3.8b

Starshafts 5, 6, 7, 8, 9 & 10

Item	Part No.	Description	Qty.	Qty.
1	57001	45mm Pitch (1 spacer) Star Shafts Consist Of: 5 + 5 Finger Star (40mm wide) 5 + 5 Finger Star (30mm wide) Steel End Disc Plastic Spacer (5mm wide) Retaining Washer (2.6mm wide) Plastic Spacer (25mm wide) Ø60 External Circlip	Shaft 5, 7 & 9	Shaft 6, 8 & 10
2	57203			
3	57369			
4	57038			
5	57039			
6	57324			
7				
8				
9				
10	RPF200.060300			
11	57001	55mm Pitch (3 spacer) Star Shafts Consist Of: 5 + 5 Finger Star (40mm wide) 5 + 5 Finger Star (30mm wide) Steel End Disc Plastic Spacer (5mm wide) Retaining Washer (2.6mm wide) Plastic Spacer (25mm wide) Ø60 External Circlip	Shaft 5, 7 & 9	Shaft 6, 8 & 10
12	57203			
13	57369			
14	57038			
15	57039			
16	57324			
17				
18				
19				
20	RPF200.060300			

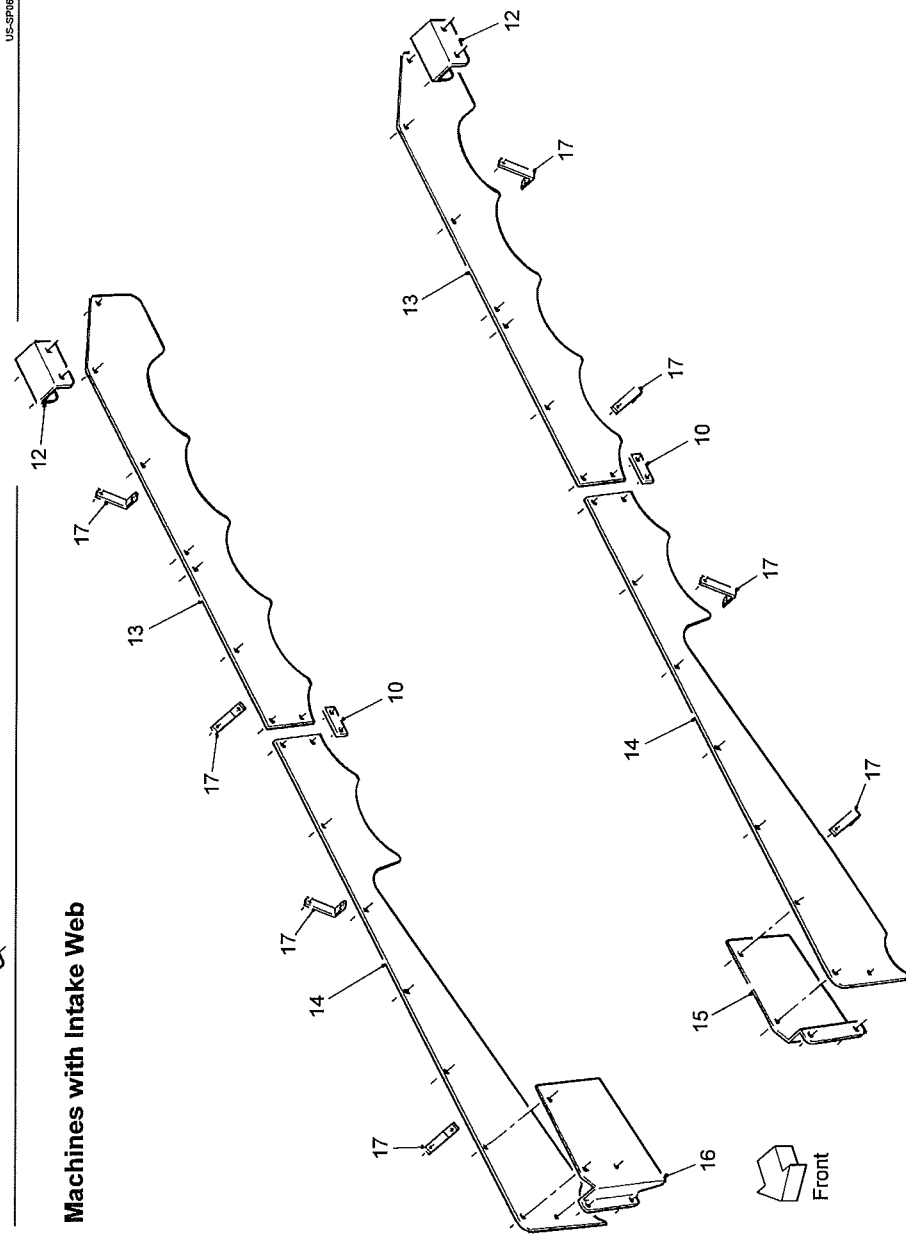
Inner Side Panel Assemblies

Machines with Intake Roller and Stars



US-SP261

Machines with Intake Web



3.9a**UNISTAR 2400 SPARE PARTS****Inner Side Panel Assemblies**

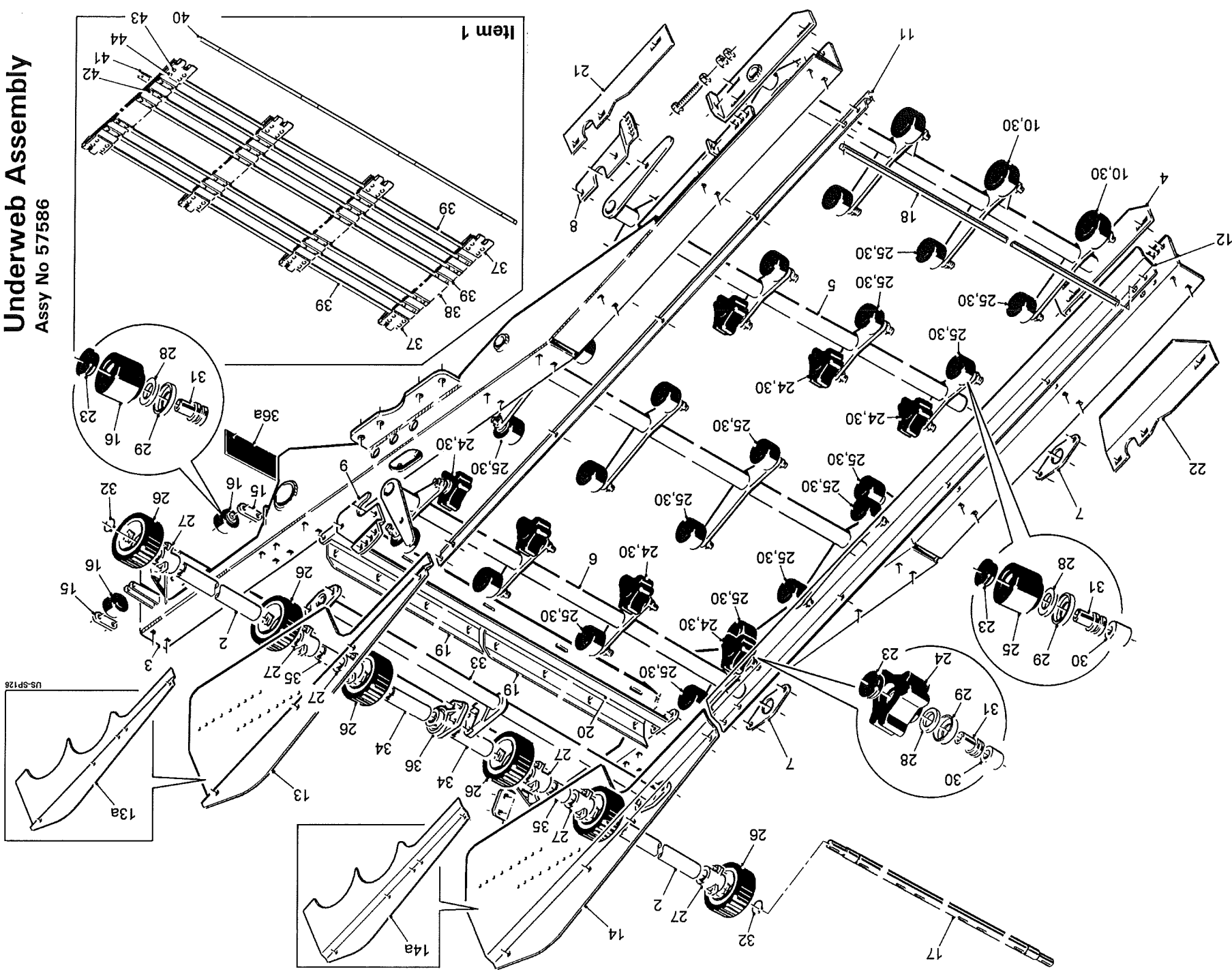
Item	Part No.	Description	Qty.	Remarks
1	54013	Inner Side Panels for Machines with Intake Roller and Stars Consists Of: Joining Strip	2	
2				
3	57319	Support Plate	2	
4	57370F	Front Side Panel	2	
5	57370R	Rear Side Panel	2	
6	57371	LH Front Panel	1	
7	57372	RH Front Panel	1	
8	57639	Panel Support Bracket	8	
9				
10	54013	Inner Side Panels for Machines with Intake Web Consists Of: Joining Strip	2	
11				
12	57319	Support Plate	2	
13	57370R	Rear Side Panel	2	
14	57467	Front Side Panel	2	
15	57468	LH Front Panel	1	Used prior to Ser. No.UN-158
	57468A	LH Front Panel	1	Used from Ser. No.UN-158
16	57469	RH Front Panel	1	Used prior to Ser. No.UN-158
	57469A	RH Front Panel	1	Used from Ser. No.UN-158
17	57639	Panel Support Bracket	8	

UNISTAR 2400 SPARE PARTS

3.10

Underweb Assembly

Assy No 57586



3.10a

UNISTAR 2400 SPARE PARTS

Underweb Assembly

Assy No 57586

Item	Part No.	Description	Qty.	Remarks
1	57583/28	28mm Pitch Web Assy	1	(see list at end)
	57583/32	32mm Pitch Web Assy	1	(see list at end)
	57583/36	36mm Pitch Web Assy	1	(see list at end)
	57583/40	40mm Pitch Web Assy	1	(see list at end)
	57583/42	42mm Pitch Web Assy	1	(see list at end)
	57583/45	45mm Pitch Web Assy	1	(see list at end)
	57583/50	50mm Pitch Web Assy	1	(see list at end)
2	57065	Spacer Tube (598mm)	2	
3	57578	Underweb Frame	1	
4	57579	Front Roller Frame	1	
5	57580	Web Agitator Frame	1	Not used with hydraulic front agitator
6	57581	Web Agitator Frame	1	Not used with hydraulic rear agitator
7	57172	End Plate	2	
8	57173	Agitator Adjuster Plate	1	
9	57174	Agitator Adjuster Plate	1	
10	57176	Roller Assembly	4	
11	57431	LH Plate	1	
12	57432	RH Plate	1	
13	57663	LH Rear Panel	1	Used without boulder box
13a	61163	LH Rear Panel	1	Used with boulder box
14	57664	RH Rear Panel	1	Used without boulder box
14a	61164	RH Rear Panel	1	Used with boulder box
15	57886	Roller Plate	2	
16	RPC700.300148	Ø75 Plain Roller c/w Bearings	2	
17	57582	Web Drive Shaft	1	
18	57726	Trash Bar	1	
19	57728	Deflector Panel	2	
20	57727	Deflector Panel Mounting	1	
21	57552	LH Soil Deflector	1	
22	57553	RH Soil Deflector	1	
23	RPC620.303070	Cap	34	
24	RPC700.000808	Agitator Roller c/w Bearings	8	
25	RPC700.300147	Ø95 Plain Roller c/w Bearings	24	
26	RPC700.301267	Drive Roller	6	
27	RPGM006.00482	Drive Roller Hub	6	
28	RPGM070.00446	Felt Seal	34	
29	RPGM089.00565	Roller Shield	34	
30	RPM176.306318	30mm Spacer	36	
31	RPM180.303071	Pivot Bush	34	
32	RPF200.050300	Ø50External Circlip	2	
33	57618	Centre Bearing Support	1	
34	57656	Spacer Tube (268mm)	2	
35	SS060054/092	Steel Spacer	2	
36	UCFB210	Bearing	1	
36a	61221	Rubber Deflector	1	
37	57583/28	28mm Pitch Web Assy Consists of:	8	4 Hole use KA16222
38	57058/28/1	2 Hole 'F' Type Connector	4	
39	57058/28/2	Web Belt	214	
40	57583/1	Ø11 Web Rod	1	
	57583/2	Ø11 Joining Rod		

UNISTAR 2400 SPARE PARTS

3.10b

Underweb Assembly

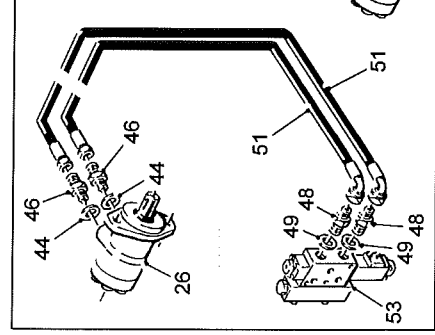
Assy No 57586

Item	Part No.	Description	Qty.	Remarks
41	12238/6	Clamp Plate	848	
42	57058/3	Ø5.5x21 Rivet	1696	
43	57058/4	Ø5.5x23 Rivet	16	
44	57058/5	Ø5.5x27 Rivet	16	
37	57583/32	32mm Pitch Web Assy Consists of:	8	4 Hole use KA16143
38	57058/32/1	2 Hole 'F' Type Connector	4	
39	57058/32/2	Web Belt	187	
40	57583/1	Ø11 Web Rod	1	
41	57583/2	Ø11 Joining Rod	740	
42	12238/6	Clamp Plate	1480	
43	57058/3	Ø5.5x21 Rivet	16	
44	57058/4	Ø5.5x23 Rivet	16	
44	57058/5	Ø5.5x27 Rivet		
37	57583/36	36mm Pitch Web Assy Consists of:	8	4 Hole use KA16220
38	57058/36/1	2 Hole 'F' Type Connector	4	
39	57058/36/2	Web Belt	166	
40	57583/1	Ø11 Web Rod	1	
41	57583/2	Ø11 Joining Rod	656	
42	12238/6	Clamp Plate	1312	
43	57058/3	Ø5.5x21 Rivet	16	
44	57058/4	Ø5.5x23 Rivet	16	
44	57058/5	Ø5.5x27 Rivet		
37	57583/40	40mm Pitch Web Assy Consists of:	8	4 Hole use 57058/40/1
38	57058/40/1A	3 Hole 'F' Type Connector	4	
39	57058/40/2	Web Belt	149	
40	57583/1	Ø11 Web Rod	1	
41	57583/2	Ø11 Joining Rod	588	
42	12238/6	Clamp Plate	1176	
43	57058/3	Ø5.5x21 Rivet	16	
44	57058/4	Ø5.5x23 Rivet	16	
44	57058/5	Ø5.5x27 Rivet		
37	57583/42	42mm Pitch Web Assy Consists of:	8	
38	KA16223	'F' Type Connector	4	
39	57058/42/2	Web Belt	142	
40	57583/1	Ø11 Web Rod	1	
41	57583/2	Ø11 Joining Rod	560	
42	12238/6	Clamp Plate	1120	
43	57058/3	Ø5.5x21 Rivet	16	
44	57058/4	Ø5.5x23 Rivet	16	
44	57058/5	Ø5.5x27 Rivet		
37	57583/45	45mm Pitch Web Assy Consists of:	8	4 Hole use 57058/45/1
38	57058/45/1A	3 Hole 'F' Type Connector	4	
39	57058/45/2	Web Belt	133	
40	57583/1	Ø11 Web Rod	1	
41	57583/2	Ø11 Joining Rod	524	
42	12238/6	Clamp Plate	1048	
43	57058/3	Ø5.5x21 Rivet	16	
44	57058/4	Ø5.5x23 Rivet	16	
44	57058/5	Ø5.5x27 Rivet		

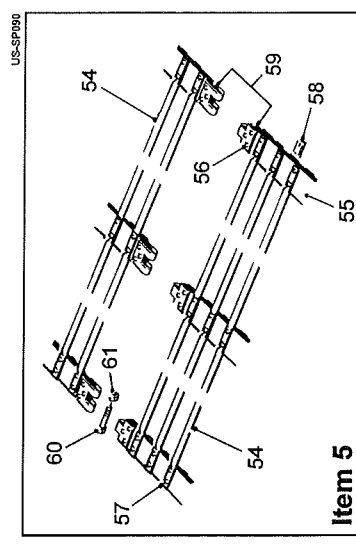
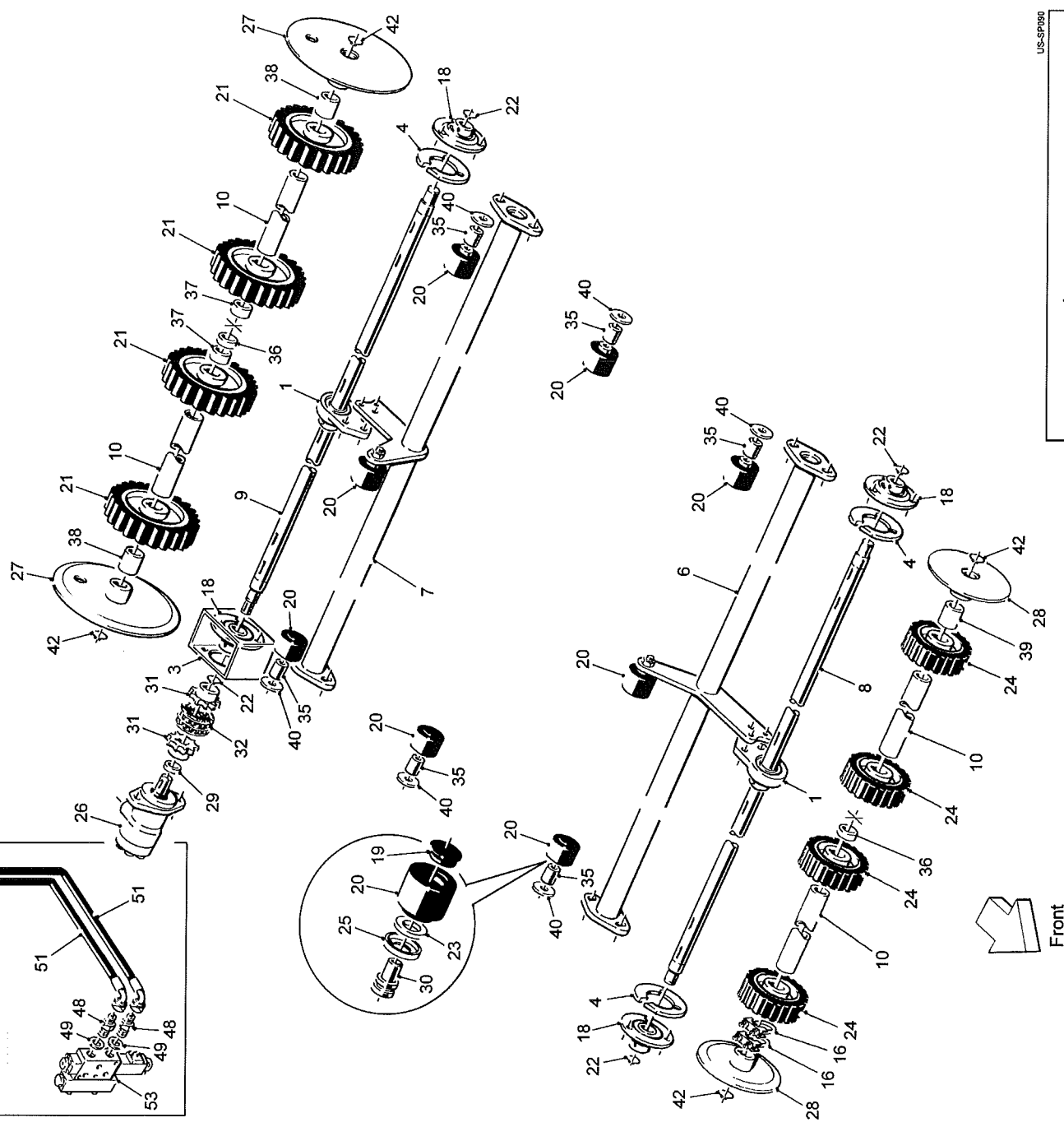
3.10c**UNISTAR 2400 SPARE PARTS****Underweb Assembly**

Assy No 57586

Item	Part No.	Description	Qty.	Remarks
37	57583/50	50mm Pitch Web Assy Consists of:	8	4 Hole use 57058/50/1
38	57058/50/1A	3 Hole 'F' Type Connector	4	
39	57058/50/2	Web Belt	119	
40	57583/1	Ø11 Web Rod	1	
41	57583/2	Ø11 Joining Rod	468	
42	12238/6	Clamp Plate	936	
43	57058/3	Ø5.5x21 Rivet	16	
44	57058/4	Ø5.5x23 Rivet	16	
	57058/5	Ø5.5x27 Rivet		



Vari-web Assembly Assy No 57909



3.11a**UNISTAR 2400 SPARE PARTS****Short Vari-web Assembly**

Assy No 57909

Item	Part No.	Description	Qty.	Remarks
1	56601	Bearing	2	(see list at end)
2				
3	57260	Motor Mounting	1	
4	57262	Bearing Spacer Plate	3	
5	57913	Short Web Assembly	1	
6	57914	Front Roller Frame	1	
7	57915	Rear Roller Frame	1	
8	57916	Front Roller Shaft	1	
9	57917	Rear Roller Shaft	1	
10	57918	Spacer Tube	4	
11				
12				
13				
14				
15				
16	58122	Ø35mm Clamp Complete	2	
17				
18	RPB210.022062	Bearing	4	
19	RPC620.303070	Cap	8	
20	RPC700.300148	Ø75 Plain Roller c/w Bearings	8	
21	RPC700.302947	Drive Roller	4	
22	RPF200.030200	Ø30 External Circlip	4	
23	RPGM070.00446	Felt Seal	8	
24	RPGM076.00823A	Drive Roller	4	
25	RPGM089.00565	Roller Shield	8	
26	RPB850.302181	Hydraulic Motor	1	
27	RPM124.303188	Flange	2	
28	RPM124.303321	Flange	2	
29	RPM176.303034	1 1/2" Spacer	1	
30	RPM180.303071	Pivot Bush	8	
31	RPM182.303035	12T 3/4"Pitch Sprocket	2	
32	RPT738.600012	3/4"Pitch Duplex Drive Chain	1	
33				
34				
35	SS040017/045	Steel Spacer	6	
36	SS042036/022	Steel Spacer	2	
37	SS042036/024	Steel Spacer	2	
38	SS042036/051	Steel Spacer	2	
39	SS042036/065	Steel Spacer	1	
40	SS070017/005	Steel Spacer	6	
41				
42	W0118	Ø35 External Circlip	4	
43				
44	11124	Hydraulic Components Consists Of: 1/2"BSP Dowty Seal	2	
45				
46	12315	1/2"BSP M M Adaptor	2	
47				
48	27459	M18x1/2"BSP M M Adaptor	2	
49	27461	M18 Dowty Seal	2	
50				
51	46296	1/2"Hose Assembly (3600mm)	2	
52				
53	57444	Valve Section Complete	1	

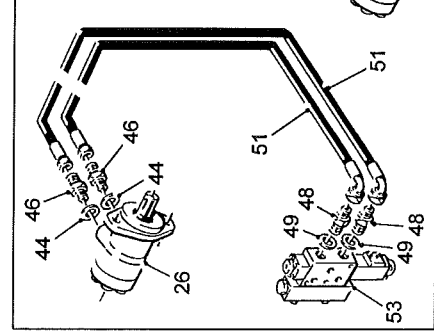
UNISTAR 2400 SPARE PARTS**3.11b****Vari-web Assembly****Assy No 57909**

Item	Part No.	Description	Qty.	Remarks
54	57913	Short Web Assembly Consists Of:		
55	57913/1	Ø15 Web Rod	48	
56	57263/2	Web Belt	3	
57	RPF240.150300	Connector Rivet	18	
58	RPF240.160250	Web Rod Rivet	288	
59	RPGM019.00069	Back Plate	144	
60	RPM419.264032	Connector Plates	3 pair	
61	22016010/080	M10x80 CSK Bolt	3	
	22041010	M10 Nyloc Nut	3	

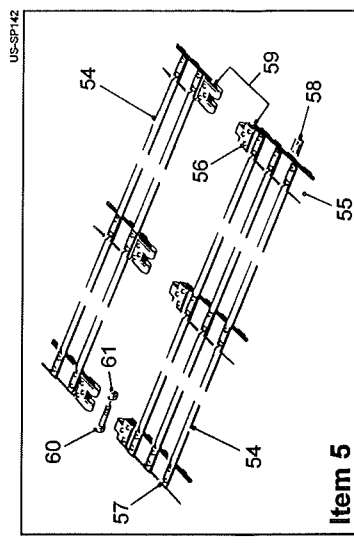
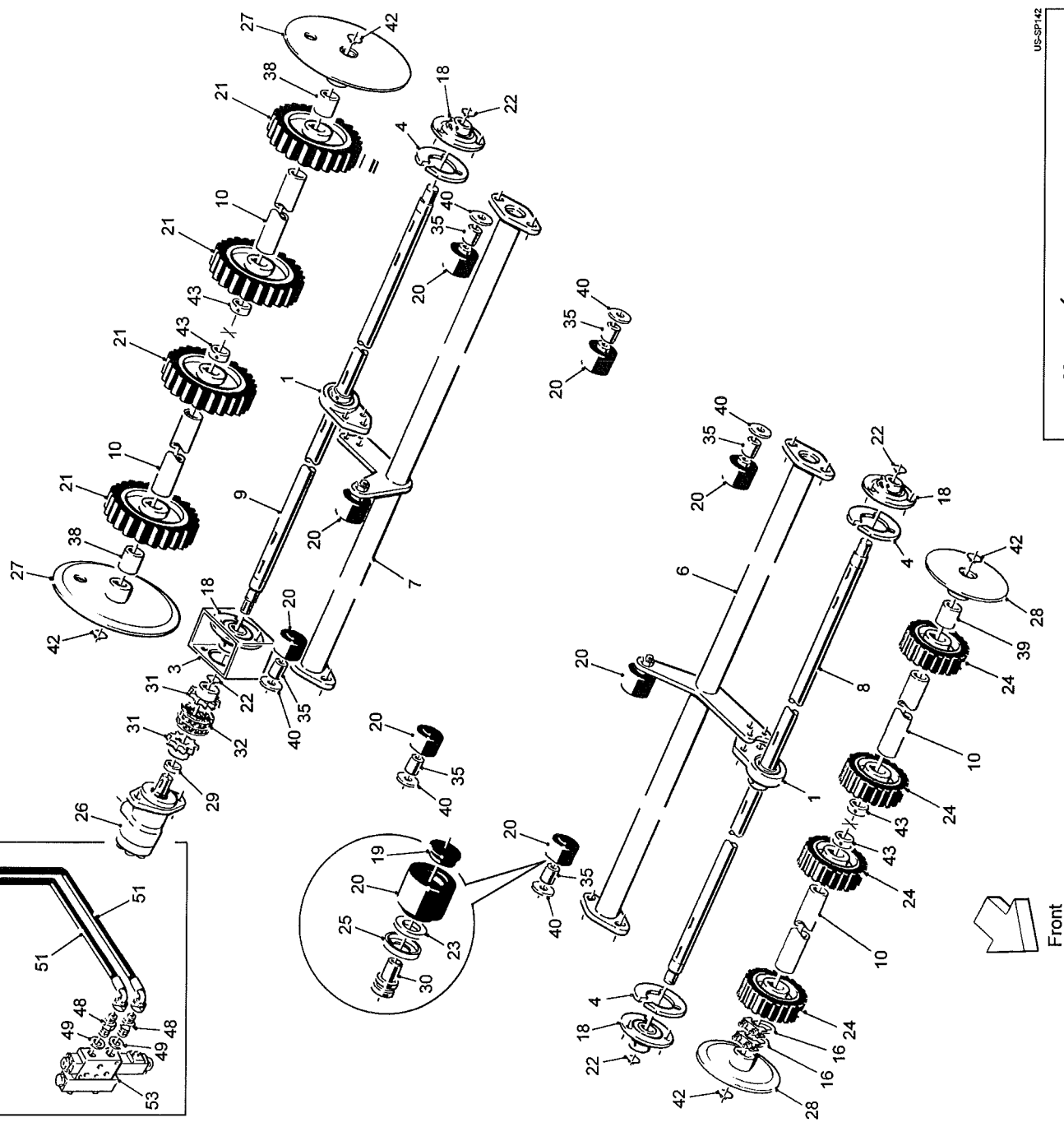
UNISTAR 2400 SPARE PARTS

3.11

Machines from 2015



Vari-web Assembly Assy No 57909



3.11a**UNISTAR 2400 SPARE PARTS**

Machines from 2015

Short Vari-web Assembly

Assy No 57909

Item	Part No.	Description	Qty.	Remarks
1	56601	Bearing	2	(see list at end)
2				
3	57260	Motor Mounting	1	
4	57262	Bearing Spacer Plate	3	
5	57913	Short Web Assembly	1	
6	57914	Front Roller Frame	1	
7	57915	Rear Roller Frame	1	
8	57916	Front Roller Shaft	1	
9	57917	Rear Roller Shaft	1	
10	57918	Spacer Tube	4	
11				
12				
13				
14				
15				
16	58122	Ø35mm Clamp Complete	2	
17				
18	RPB210.022062	Bearing	4	
19	RPC620.303070	Cap	8	
20	RPC700.300148	Ø75 Plain Roller c/w Bearings	8	
21	RPC700.302947	Drive Roller	4	
22	RPF200.030200	Ø30 External Circlip	4	
23	RPGM070.00446	Felt Seal	8	
24	RPGM076.00823A	Drive Roller	4	
25	RPGM089.00565	Roller Shield	8	
26	RP850.302181	Hydraulic Motor	1	
27	RPM124.303188	Flange	2	
28	RPM124.303321	Flange	2	
29	RPM176.303034	1 1/2" Spacer	1	
30	RPM180.303071	Pivot Bush	8	
31	RPM182.303035	12T 3/4" Pitch Sprocket	2	
32	RPT738.600012	3/4" Pitch Duplex Drive Chain	1	
33				
34				
35	SS040017/045	Steel Spacer	6	
36				
37				
38	SS042036/051	Steel Spacer	2	
39	SS042036/065	Steel Spacer	1	
40	SS070017/005	Steel Spacer	6	
41				
42	W0118	Ø35 External Circlip	4	
43	SPCT131	Ø35 Locking Collar	4	
44	11124	Hydraulic Components Consists Of: 1/2"BSP Dowty Seal	2	
45				
46	12315	1/2"BSP M M Adaptor	2	
47				
48	27459	M18x1/2"BSP M M Adaptor	2	
49	27461	M18 Dowty Seal	2	
50				
51	46296	1/2"Hose Assembly (3600mm)	2	
52				
53	57444	Valve Section Complete	1	

UNISTAR 2400 SPARE PARTS**3.11b**

Machines from 2015

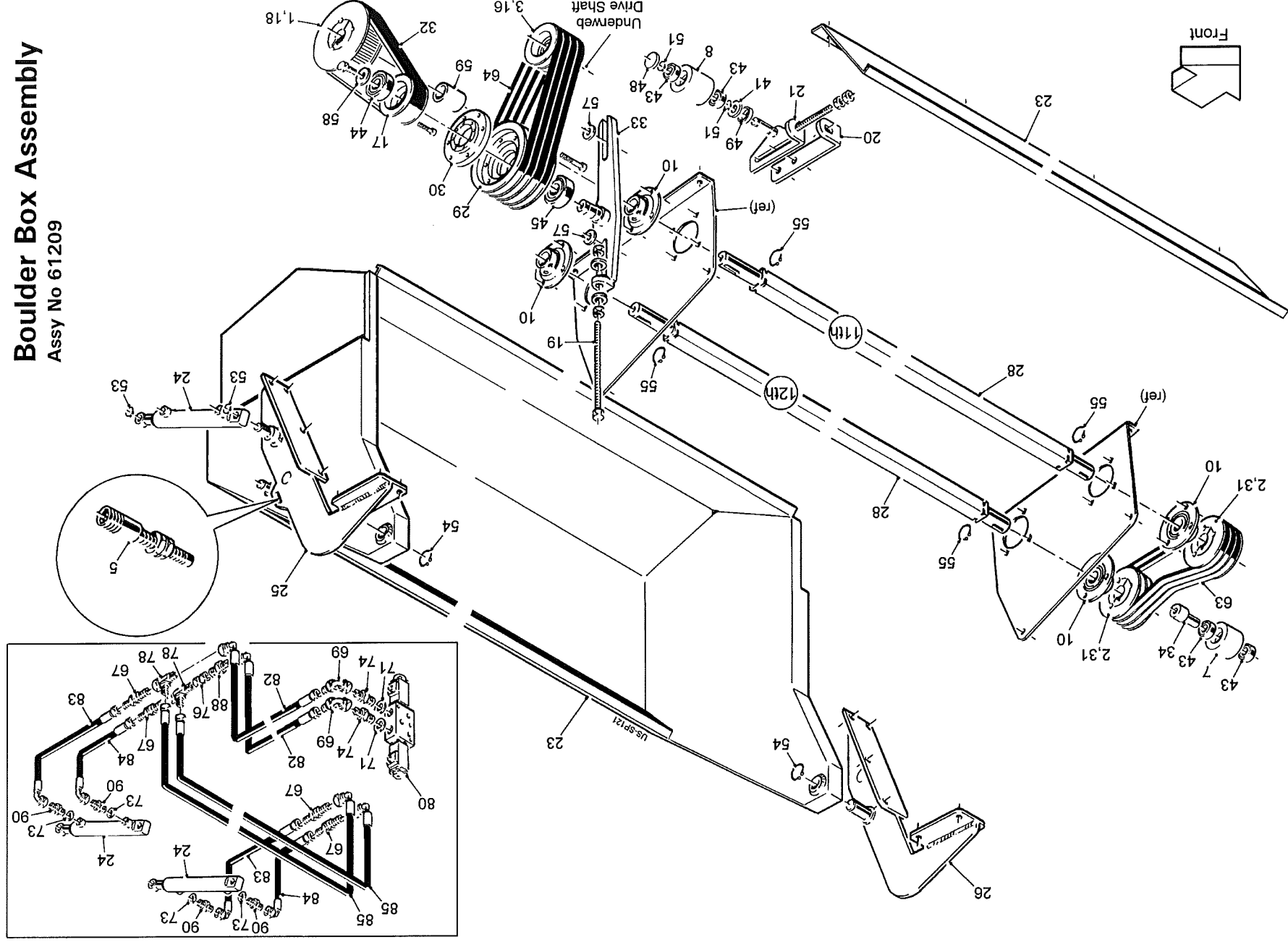
Vari-web Assembly

Assy No 57909

Item	Part No.	Description	Qty.	Remarks
54	57913	Short Web Assembly Consists Of:		
55	57913/1	Ø15 Web Rod	48	
56	57263/2	Web Belt	3	
57	RPF240.150300	Connector Rivet	18	
58	RPF240.160250	Web Rod Rivet	288	
59	RPGM019.00069	Back Plate	144	
60	RPM419.264032	Connector Plates	3 pair	
61	22016010/080	M10x80 CSK Bolt	3	
	22041010	M10 Nyloc Nut	3	

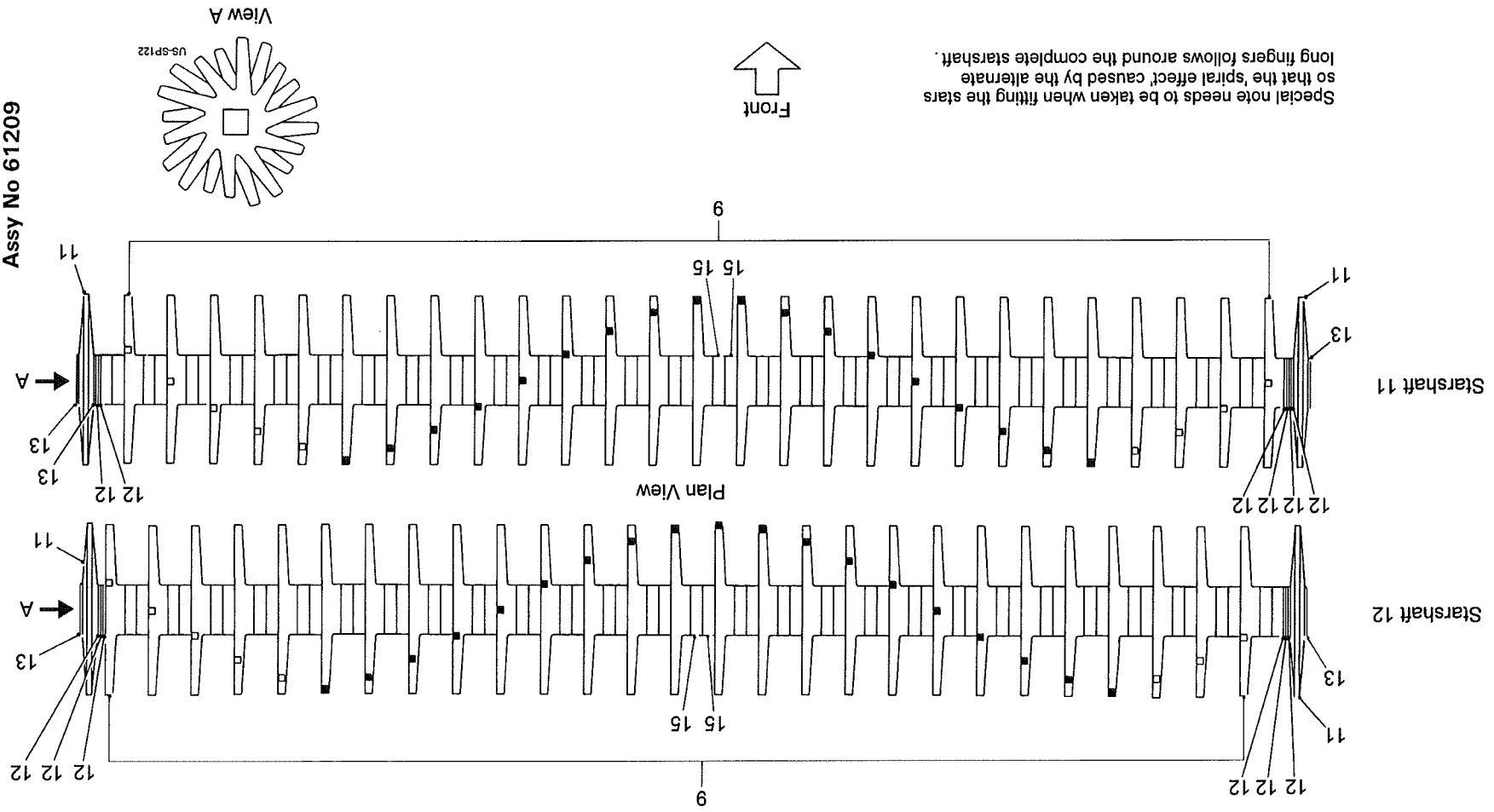
Boulder Box Assembly

Assy No 61209



Boulder Box Assembly

Assy No 61209



UNISTAR 2400 SPARE PARTS

3.13b

Boulder Box Assembly

Assy No 61209

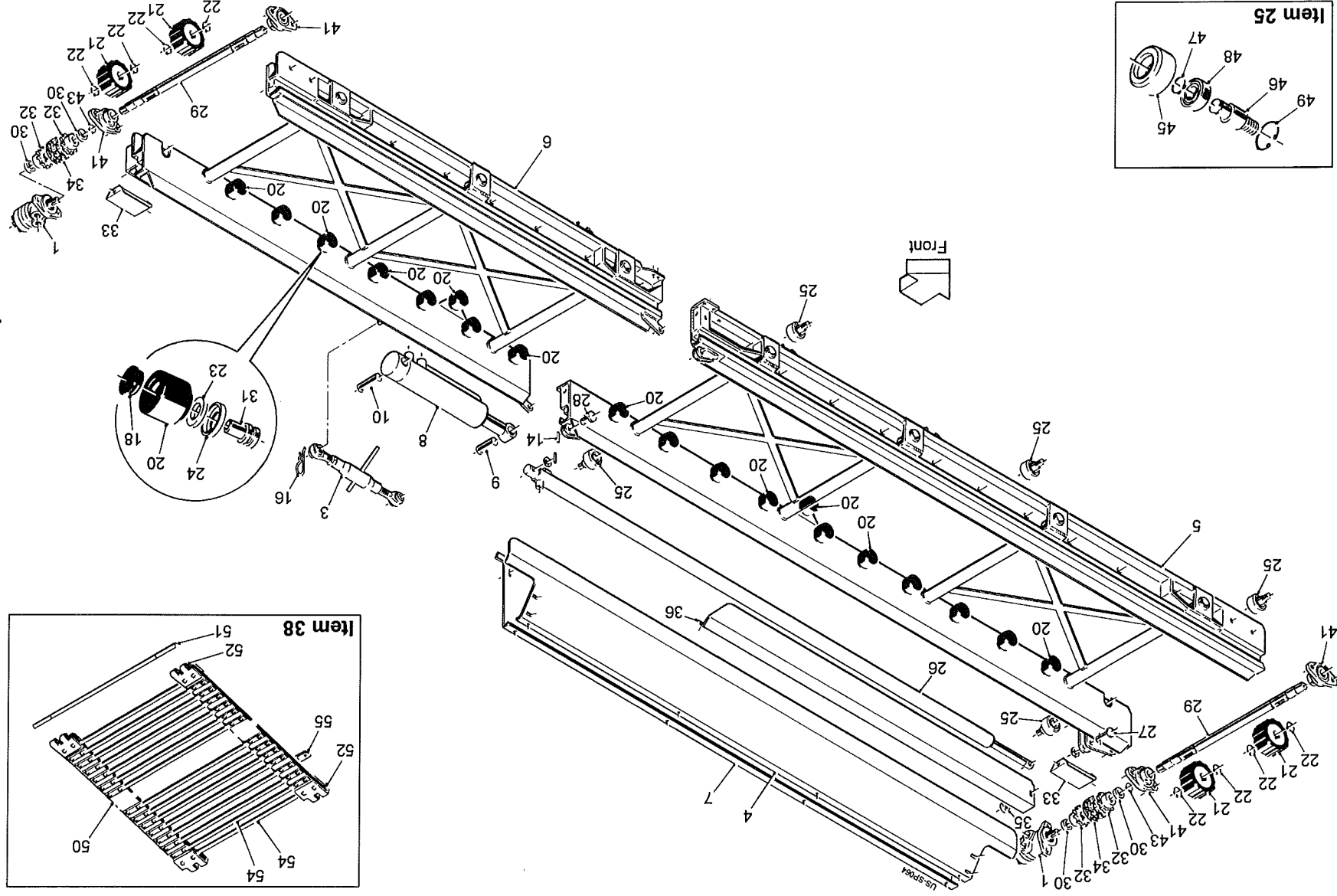
Item	Part No.	Description	Qty.	Remarks
1	33042	Taperlock Bush (3020-45)	1	
2	33154	Taperlock Bush (2517-45)	2	
3	33162	Taperlock Bush (2012-45)	1	
4				
5	36124	Proximity Sensor	1	
6				
7	37508	Ø75 Steel Roller (narrow)	1	
8	37508A	Ø75 Steel Roller (wide)	1	
9	57001	5 + 5 Finger Star (40mm wide)	54	
10	57002	Bearing	4	
11	57036	End Disc	4	
12	57038	Spacer (5mm wide)	12	
13	57039	Retaining Washer (2.6mm wide)	5	
14				
15	57324	Star Spacer (25mm wide)	108	
16	57333	Ø132 Pulley	1	
17	57744B	32T Pulley	1	
18	57745	56T Pulley	1	
19	57749	Tensioner Rod	1	
20	57754	Adjuster Bracket	1	
21	57755	Roller Tensioner	1	
22				
23	61197	Boulder Box	1	
24	61198	Hydraulic Ram	2	
25	61199	LH Bracket	1	
26	61200	RH Bracket	1	
27	61201	Deflector Panel	1	
28	61202	Star Shaft	2	
29	61213	4 'V'Belt Pulley	1	
30	61214	Pulley Adaptor	1	
31	61215	Ø167 Pulley	2	
32	61216	Drive Belt	1	
33	61217	Tensioner Slide	1	
34	61218	Roller Spindle	1	
35				
36				
37				
38				
39				
40				
41	0000300504	Felt Seal	1	
42				
43	6005RS	Bearing	4	
44	63082RS	Bearing	1	
45	63102RS	Bearing	1	
46				
47				
48	PH407/1	Plastic Cap	1	
49	PH408	Plastic Cap	1	
50				
51	PS843	Ø25 External Circlip	2	
52				
53	RPF200.030200	Ø30 External Circlip	4	
54	RPF200.040250	Ø40 External Circlip	2	
55	RPF200.060300	Ø60 External Circlip	4	

3.13c**UNISTAR 2400 SPARE PARTS****Boulder Box Assembly**

Assy No 61209

Item	Part No.	Description	Qty.	Remarks
56	SS045013/006	Steel Spacer	2	
57	SS045017/006	Steel Spacer	1	
58	SS051046/072	Steel Spacer	1	
59				
60				
61				
62				
63	VB91	'V' Belt	3	
64	VB96	'V' Belt	4	
65				
66				
67	10466	Hydraulic Components Consists Of: 3/8"BSP Bulkhead Adaptor	4	
68				
69	13189	3/8"BSP M F Swept 90° Adaptor	2	
70				
71	27461	M18 Dowty Seal	2	
72				
73	37104	M16 Dowty Seal	4	
74	37599	M18x3/8"BSP M M Adaptor	2	
75				
76	43592	3/8"BSP F F Adaptor	1	
77				
78	46939	3/8"BSP F M M Tee	2	
79				
80	57085/3	D/A Valve Section	1	
81				
82	60480	3/8"Hose Assembly (3200mm)	2	
83	60168	3/8"Hose Assembly (700mm)	2	
84	60280	3/8"Hose Assembly (510mm)	2	
85	60481	3/8"Hose Assembly (4700mm)	2	Part No. was 60374
86				
87				
88	DW222008066	3/8"BSP M M Restrictor	1	
89				
90	RPH700.170616	M16x3/8"BSP M M Adaptor	4	

Cross Conveyor Assembly Assy No 57588



3.14a

UNISTAR 2400 SPARE PARTS

Cross Conveyor Assembly

Assy No 57588

Item	Part No.	Description	Qty.	Remarks
1	11201	Hydraulic Motor	2	
2				
3	54327	Top Link Assembly	1	
4	57692	Rear Panel	1	
5	57668	Conveyor Main Section	1	
6	57669	Conveyor End Section	1	
7	57693	Ram Shield	1	
8	57765	Hydraulic Ram	1	
9	57883	Ram Pin (short)	1	
10	57884	Ram Pin (long)	1	
11				
12				
13				
14	22067006/030	Ø6x30 Roll Pin	2	
15				
16	H105A	'R' Clip	1	
17				
18	RPC620.303070	Cap	38	
19				
20	RPC700.300148	Plain Roller c/w Bearings	38	
21	RPGM076.00704	Drive Roller	4	
22	RPF200.035250	Ø35 External Circlip	8	
23	RPGM070.00446	Felt Seal	38	
24	RPGM089.00565	Roller Shield	38	
25	RPGM200.16854	Roller Assembly	5	(see list at end)
26	57670	Hydraulic Ram	1	
27	RPM146.303066	Ram Pin	1	
28	57882	Conveyor Pivot Pin	2	
29	57689	Drive Shaft	2	
30	RPM176.303034	Spacer	4	
31	RPM180.303071	Pivot Bush	38	
32	RPM182.303035	12T 3/4"Pitch Sprocket	4	
33	RPM206.304847	Cover	2	
34	RPT738.600012	3/4"Pitch Drive Chain	2	
35	RPM176.303064	Spacer (12mm)	1	
36	57756	Ram Shield	1	
37				
38	57680	20mm Pitch Web Assembly	1	(see list at end)
39				
40				
41	SFT30	Bearing	4	
42				
43	W0166	Ø30 External Circlip	2	
44				
45	RPGM200.16854	Roller Assembly Consists Of:		
46	RPM156.303068	Plain Roller	1	
47	RPM180.303067	Spindle	1	
48	RPF200.020175	Ø20 External Circlip	1	
49	63042RS	Bearing	1	
	W0167	Ø52 Internal Circlip	1	

UNISTAR 2400 SPARE PARTS**3.14b****Cross Conveyor Assembly**

Assy No 57588

Item	Part No.	Description	Qty.	Remarks
50	57680	20mm Pitch Web Assy Consists Of:	2	
51	57680/3	Web Belt	1	
52	57680/2	Joining Rod	4	
53	57680/4	'F' Clip		
54	57680/1	Web Rod	545	
55	RPW300.303144A3	Clamp Plate	1082	
56	RPW300.303144A2	Web Bar Rivet	2164	
57	RPW300.303144A7	Connector Rivet	16	

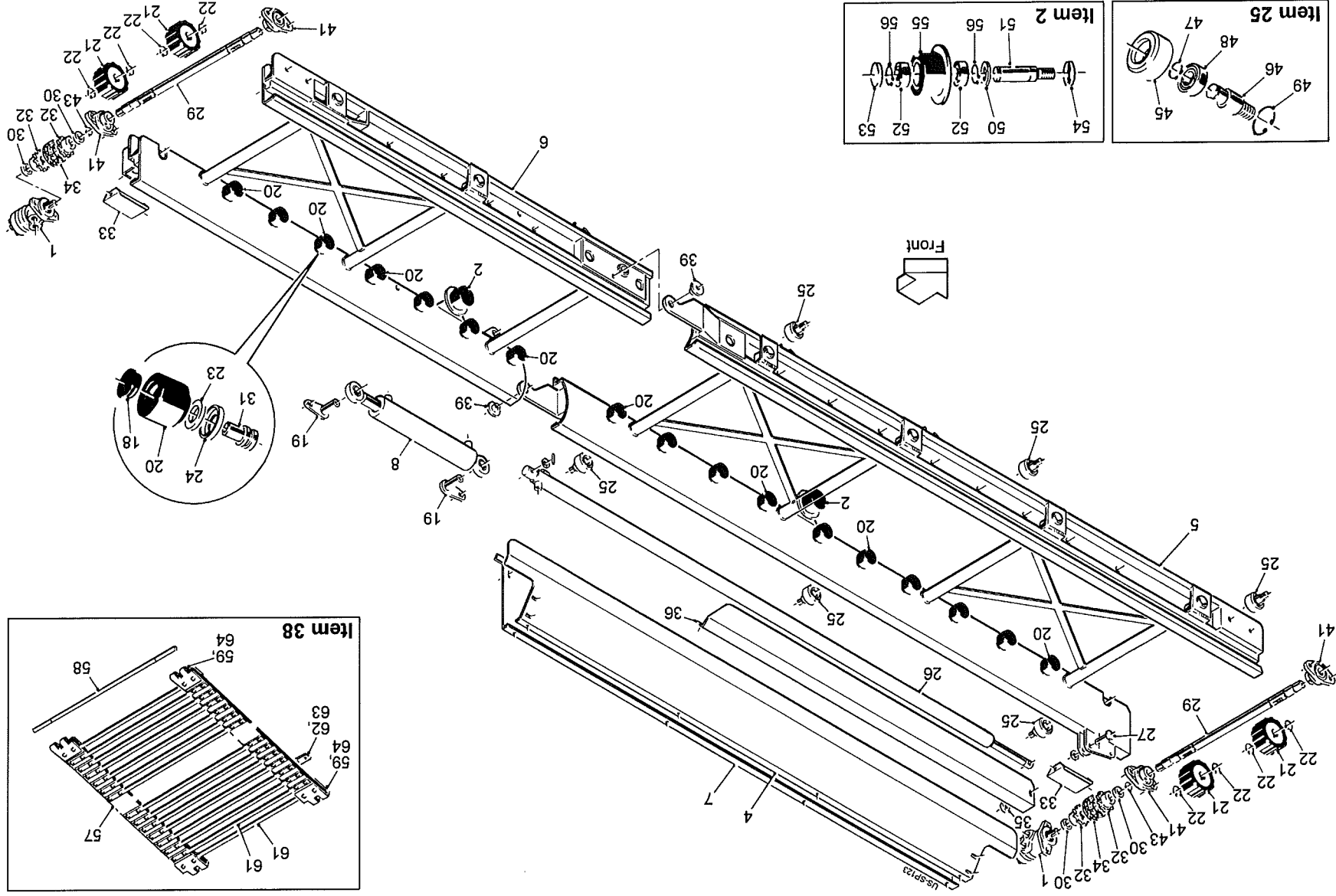
UNISTAR 2400 SPARE PARTS

3.14

Machines from 2015

Cross Conveyor Assembly

Assy No 57588



3.14a**UNISTAR 2400 SPARE PARTS**

Machines from 2015

Cross Conveyor Assembly

Assy No 57588

Item	Part No.	Description	Qty.	Remarks
1	11201	Hydraulic Motor	2	(see list at end)
2	12506	Roller Assembly	4	
3				
4	57692	Rear Panel	1	
5	61203	Conveyor Main Section	1	
6	61204	Conveyor End Section	1	
7	57693	Ram Shield	1	
8	57029	Hydraulic Ram	1	
9				
10				
11				
12				
13				
14				
15				
16				
17				
18	RPC620.303070	Cap	34	
19	RPA610.300659	Pin	2	
20	RPC700.300148	Plain Roller c/w Bearings	34	
21	RPGM076.00704	Drive Roller	4	
22	RPF200.035250	Ø35 External Circlip	8	
23	RPGM070.00446	Felt Seal	34	
24	RPGM089.00565	Roller Shield	34	
25	RPGM200.16854	Roller Assembly	6	(see list at end)
26	57670	Hydraulic Ram	1	
27	RPM146.303066	Ram Pin	1	
28				
29	57689	Drive Shaft	2	
30	RPM176.303034	Spacer	4	
31	RPM180.303071	Pivot Bush	34	
32	RPM182.303035	12T 3/4"Pitch Sprocket	4	
33	RPM206.304847	Cover	2	
34	RPT738.600012	3/4"Pitch Duplex Drive Chain	2	
35	RPM176.303064	Spacer (12mm)	1	
36	57756	Ram Shield	1	
37				
38	57680	20mm Pitch Web Assembly	1	(see list at end)
39				
40	62822	Top Hat Spacer	2	
41	SFT30	Bearing	4	
42				
43	W0166	Ø30 External Circlip	2	
44				
45	RPGM200.16854	Roller Assembly Consists Of:		
46	RPM156.303068	Plain Roller	1	
47	RPM180.303067	Spindle	1	
48	RPF200.020175	Ø20 External Circlip	1	
49	63042RS	Bearing	1	
	W0167	Ø52 Internal Circlip	1	

UNISTAR 2400 SPARE PARTS**3.14b**

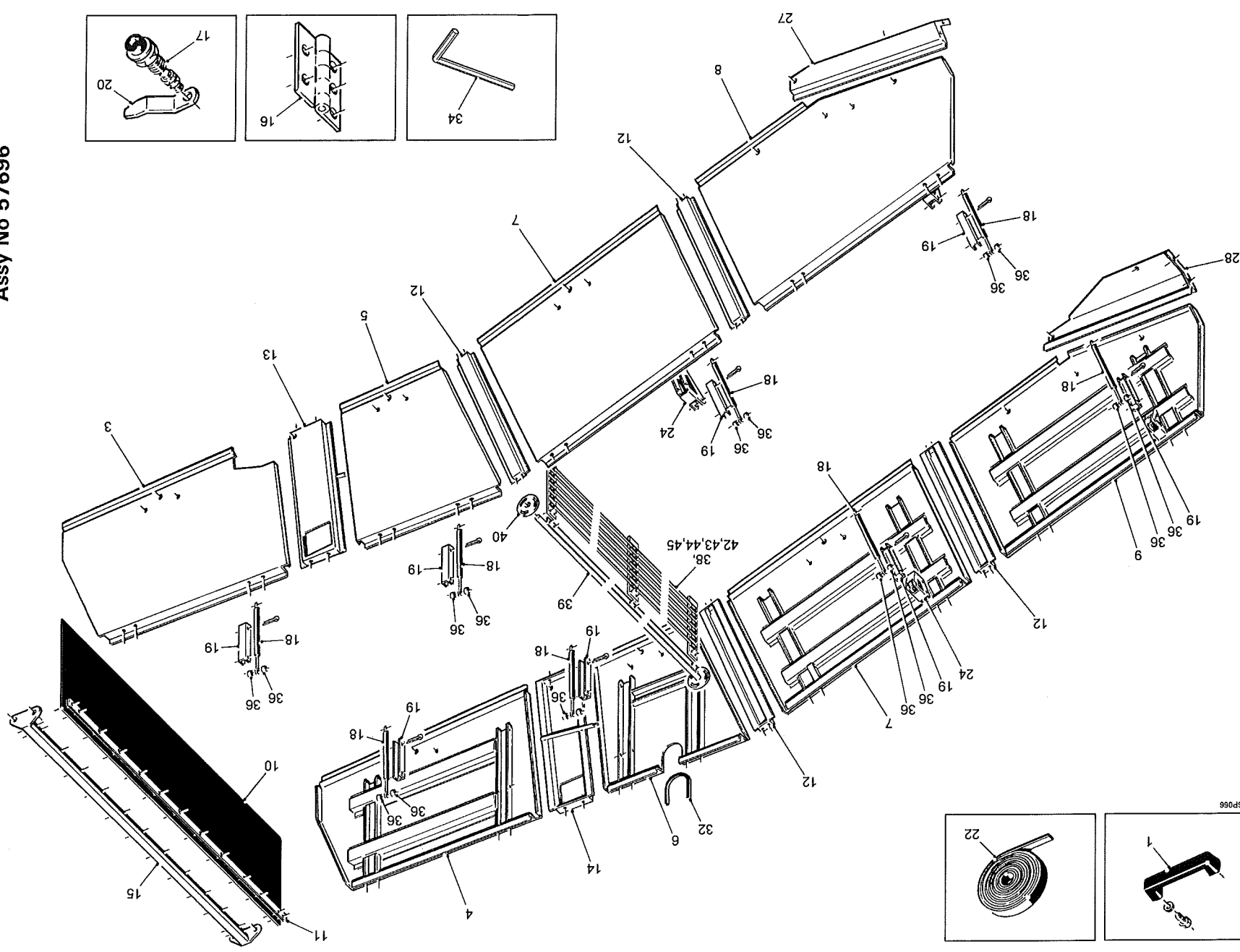
Machines from 2015

Cross Conveyor Assembly

Assy No 57588

Item	Part No.	Description	Qty.	Remarks
50	12506	Roller Assembly Consists Of:	1	
51	0000300504	Felt Seal	1	
52	11265	Roller Spindle	2	
53	6005RS	Bearing	1	
54	PH407	Seal	1	
55	PH408	Seal	1	
56	PH51AR	Flanged Roller	2	
	PS843	Circlip		
57	57680	20mm Pitch Web Assy Consists Of:	2	
58	57680/3	Web Belt	1	
59	57680/2	Joining Rod	4	
60	57680/4	'F' Clip		
61	57680/1	Web Rod	545	
62	RPW300.303144A3	Clamp Plate	1082	
63	RPW300.303144A2	Web Bar Rivet	2164	
64	RPW300.303144A7	Connector Rivet	16	

Guards Assembly Assy No 57696



US-SP06

3.15a**UNISTAR 2400 SPARE PARTS****Guard Assembly**

Assy No 57696

Item	Part No.	Description	Qty.	Remarks
1	50047	Guard Handle	8	Used without Vari-flow Used with Vari-flow
2				
3	57687	Guard 4 LH	1	
4	57688	Guard 4 RH	1	
5	57073	Guard 3 LH	1	
6	57074	Guard 3 RH	1	
	57287	Guard 3 RH	1	
7	57075	Guard 2	2	
8	57077	Guard 1 LH	1	
9	57078	Guard 1 RH	1	
10	57665	Rubber Curtain	1	
11	57666	Clamp Strip	1	
12	57106	Door Post	4	
13	57697	Axle Infill Panel LH	1	
14	57698	Axle Infill Panel RH	1	
15	57667	Curtain Mounting	1	
16	57195	Hinge	16	
17	57199	Guard Lock	10	
18	57200	Gas Strut	8	
19	57201	Strut Stay	8	
20	57219	Lock Arm	10	
21				
22	57221	Black Foam Tape	25m	
23				
24	57991	Gas Strut Bracket	2	
25				
26				
27	57316	Closing Plate LH	1	
28	57317	Closing Plate RH	1	
29				
30				
31				
32	43227	Edging Trim	0.3m	Used with Vari-flow
33				
34	-	8mm Allen Key	1	
35				
36	SS012010/010	Steel Spacer	16	
37				
		Fence Curtain Assembly Consists Of:		
38	57678	Web Curtain Assembly	1	Used without fence roller
39	57719	Curtain Mounting Bar	1	
40	57720	Mounting Plate	1	
41	57721			
42	57058/40/2	Web Belt	3	
43	57583/1	Web Rod	6	
44	12238/6	Web Rod Clamp Plate	18	
45	57058/3	Ø5.5x21 Rivet	36	

5.3

Guards Assembly
Assy No 57696

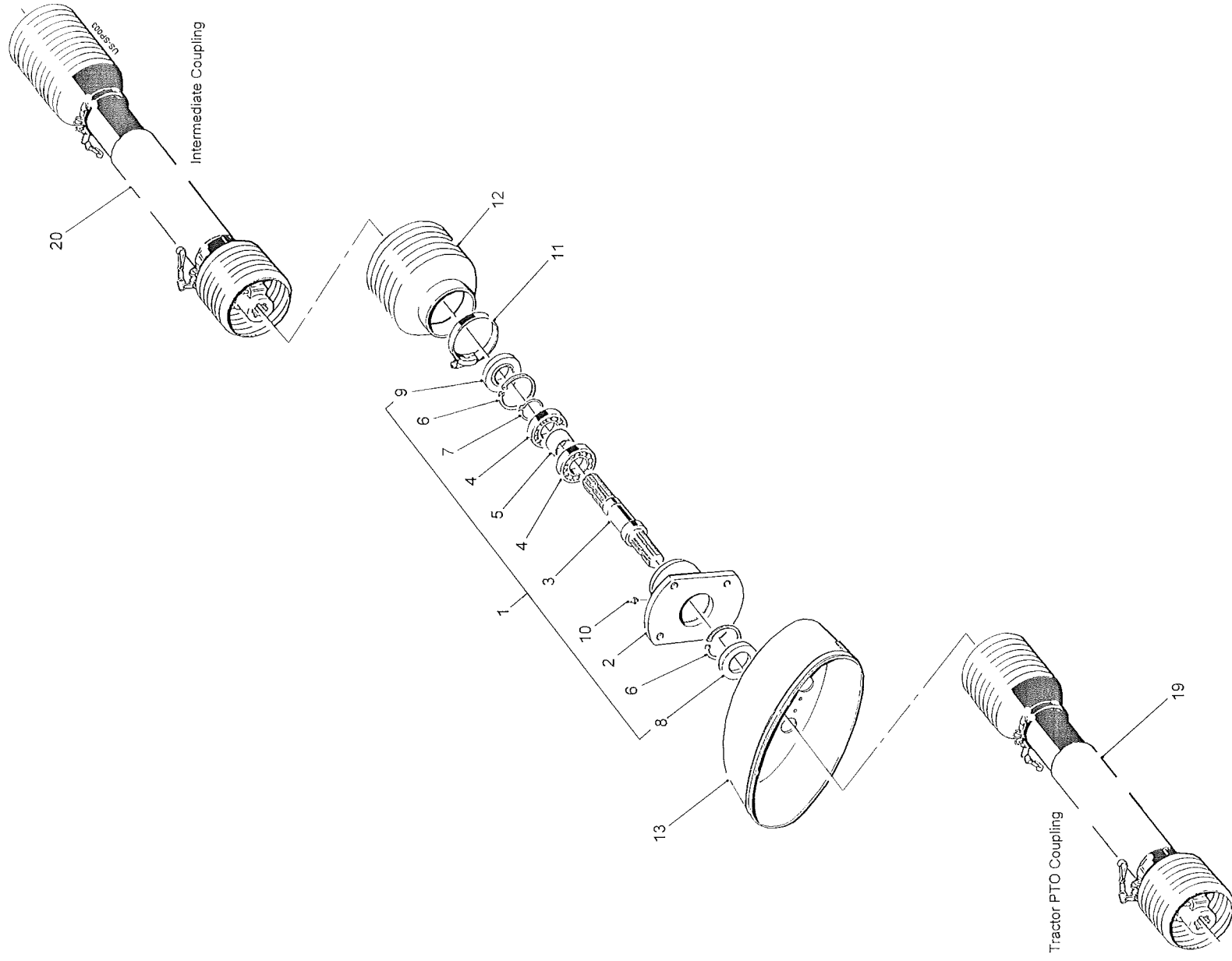


UNISTAR 2400 SPARE PARTS

Guard Assembly

Item	Part No.	Description	Qty.	Remarks
1	50047	Guard Handle	8	Used without Vari-flow Used with Vari-flow
2				
3	57687	Guard 4 LH	1	
4	57688	Guard 4 RH	1	
5	57073	Guard 3 LH	1	
6	57074	Guard 3 RH	1	
	57287	Guard 3 RH	1	Used without boulder box
7	57075	Guard 2	2	
8	57077	Guard 1 LH	1	
9	57078	Guard 1 RH	1	
10	57665	Rubber Curtain	1	
11	57666	Clamp Strip	1	
12	57106	Door Post	4	Used without boulder box
13	57697	Axle Infill Panel LH	1	
14	57698	Axle Infill Panel RH	1	
15	57667	Curtain Mounting	1	
16	57195	Hinge	16	
17	57199	Guard Lock	10	
18	57200	Gas Strut	8	Used with boulder box Used with boulder box
19	57201	Strut Stay	8	
20	57219	Lock Arm	10	
21				
22	57221	Black Foam Tape	25m	
23				
24	57991	Gas Strut Bracket	2	Used with boulder box Used with boulder box
25	57288A	Mounting Bracket	2	
26	61211	Rubber Curtain	1	
27	57316	Closing Plate LH	1	
28	57317	Closing Plate RH	1	
29				
30				Used with Vari-flow
31				
32	43227	Edging Trim	0.3m	
33	61101	Retaining Plate	2	
34	-	8mm Allen Key	1	
35				
36	SS012010/010	Steel Spacer	16	Used without fence roller
37				
38	57678	Fence Curtain Assembly Consists Of:		
39	57719	Web Curtain Assembly	1	
40	57720	Curtain Mounting Bar	1	
41	57721	Mounting Plate	1	
42	57058/40/2	Web Belt	3	Used without fence roller
43	57583/1	Web Rod	4	
44	12238/6	Web Rod Clamp Plate	18	
45	57058/3	Ø5.5x21 Rivet	24	

Input Drives



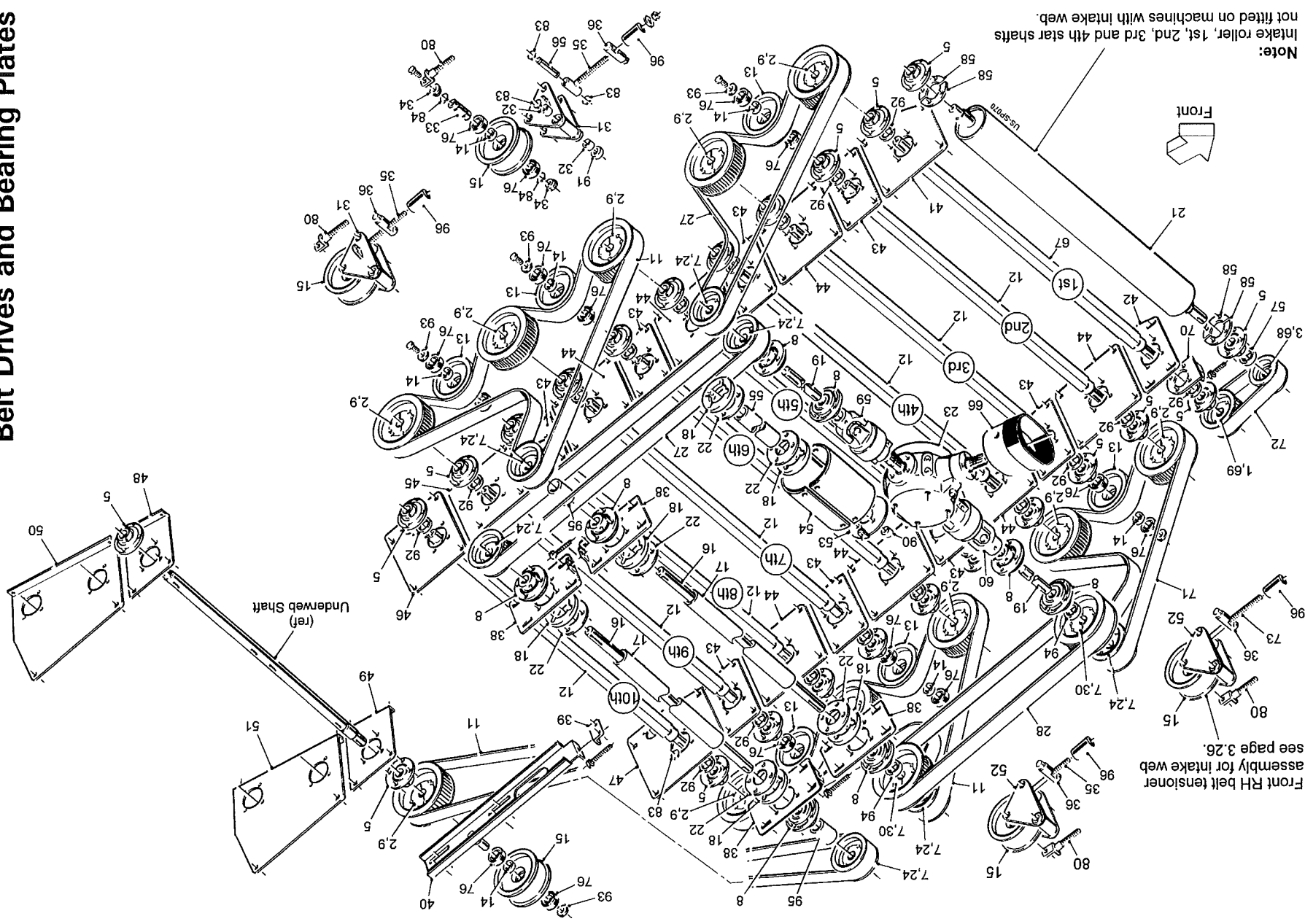
3.16a

UNISTAR 2400 SPARE PARTS

Input Drives

Item	Part No.	Description	Qty.	Remarks
1	RPS972	Drive Housing Assembly	1	
2	RPA610.306283	Housing	1	
3	RPS787	Splined Shaft (with 2.5mm circlip groove)	1	
4	6208	Bearing	2	
5	RPGM060.00659	46x2x37 Spacer	1	
6	W0161	Ø80 Internal Circlip	2	
7	RPF200.040250	Ø40x2.5mm Thick External Circlip	1	
8	11876/4	50x80x13 Oil Seal	1	
9	RPS200.408013	40x80x13 Oil Seal	1	
10	RPC648.081250	M8 Straight Grease Nipple	1	
11	RPC654.303207	Hose Clip	1	
12	RPGMRPB95.01201	Guard Cone	1	
13	RPT842.306457	PTO Guard Cone (drilled)	1	
14				
15				
16				
17				
18				
19	57055	PTO Drive Coupling Complete	1	
20	57113	Intermediate Drive Coupling Complete	1	

Belt Drives and Bearing Plates



3.17a**UNISTAR 2400 SPARE PARTS****Belt Drives and Bearing Plates**

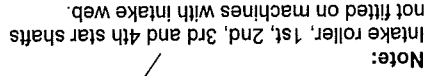
Item	Part No.	Description	Qty.	Remarks
1	33042	Taperlock Bush (3020-45)	1	
2	33156	Taperlock Bush (3525-45)	11	
3	33154	Taperlock Bush (2517-45)	1	
4				
5	MFC45	Bearing	24	
6				
7	57006	Taperlock Bush (3020-50)	9	
8	57283	Bearing	8	
9	57009	56T Pulley	11	
10				
11	57601	Drive Belt (85x4578mm)	3	
12	57619	Star Shaft	9	
13	57042	Idler Pulley	6	
14	57043	Spacer (16mm)	12	
15	57044	Tensioner Pulley	5	
16	57635	Lay Shaft	2	
17	57648	Plastic Guard Tube	2	
18	57051	Spacer Disc	8	
19	57636	Half Shaft	2	
20				
21	57733	Front Roller	1	
22				
22	57070	Guard Tube Support Disc	8	
23	57098	Gearbox Assembly	1	
24	57100	40T Pulley	7	
25				
26				
27	57602	Drive Belt (85x3500mm)	2	
28	57604	Drive Belt (85x2800mm)	1	
29				
30	57010	48T Pulley	2	
31	57128LH	Tensioner Arm	2	
32	57129	Plastic Bush	8	
33	57130	Tensioner Shaft	4	
34	57131	Tensioner Bush	8	
35	57132	Tensioner Rod (short)	3	
36	57134	Tensioner Trunnion	4	
37				
38	57137	Lay Shaft Adjuster Plate	4	
39	57138	Plate	1	
40	57139	Rear Tensioner Plate	1	
41	57671	Bearing Plate	1	
42	57672	Bearing Plate	1	
43	57673	Bearing Plate	8	
44	57674	Bearing Plate	7	
45	57675	Bearing Plate	1	
46	57676	Bearing Plate	1	
47	57677	Bearing Plate	1	
48	57722	LH Bearing Plate	1	
49	57723	RH Bearing Plate	1	
50	57150	LH Bearing Plate	1	
51	57151	RH Bearing Plate	1	
52	57128RH	Tensioner Arm RH		
53	57704	Guard Inner Support	2	
54	57649	Clutch Guard Half	4	

Belt Drives and Bearing Plates

Item	Part No.	Description	Qty.	Remarks
55	57647	Guard Tube	2	
56	57161	Tensioner Pin	4	
57	57164	Spacer (8mm)	1	
58	57165	Half Spacer	4	
59	57633	2700 NM Auto Clutch Complete	1	
60	57632	4200 NM Auto Clutch Complete	1	
61				
62				
63				
64				
65				
66	57238	PTO Guard	1	
67	57734	1st Star Shaft	1	
68	57607	28T Pulley	1	
69	57513	38T Pulley	1	
70	57718	Tensioner Plate	1	
71	57609	Drive Belt (85x3150mm)	1	
72	57603	Drive Belt (85x994mm)	1	
73	57356	Tensioner Rod (long)	1	
74				
75				
76	62072RS	Bearing	24	
77				
78				
79				
80	RPA610.304444	Adjuster	4	
81			1	
82			1	
83	RPF200.025200	Ø25 External Circlip	12	
84	RPF200.035250	Ø35 External Circlip	8	
85			1	
86			1	
87			1	
88				
89				
90	SS025011/015	Steel Spacer	2	
91	SS035026/013	Steel Spacer	6	
92	SS051046/005	Steel Spacer	4	
93	SS045017/006	Steel Spacer	20	
94	SS060054/010	Steel Spacer	8	
95	SS060054/104	Steel Spacer	2	
96	SS030017/070	Steel Spacer	2	
			4	

3.17

Belt Drives and Bearing Plates



3.17a**UNISTAR 2400 SPARE PARTS**

Machines from Serial No UN-158

Belt Drives and Bearing Plates

Item	Part No.	Description	Qty.	Remarks
1	33042	Taperlock Bush (3020-45)	1	
2	33156	Taperlock Bush (3525-45)	11	
3	33154	Taperlock Bush (2517-45)	1	
4				
5	MFC45	Bearing	24	
6				
7	57006	Taperlock Bush (3020-50)	9	
8	57283	Bearing	8	
9	57009	56T Pulley	11	
10				
11	57601	Drive Belt (85x4578mm)	3	
12	57619	Star Shaft	9	
13	57042	Idler Pulley	6	
14	57043	Spacer (16mm)	12	
15	57044	Tensioner Pulley	5	
16	57635	Lay Shaft	2	
17	57648	Plastic Guard Tube	2	
18	57051	Spacer Disc	8	
19	57636	Half Shaft	2	
20				
21	57733	Front Roller	1	
22				
22	57070	Guard Tube Support Disc	8	
23	57098	Gearbox Assembly	1	
24	57100	40T Pulley	7	
25				
26				
27	57602	Drive Belt (85x3500mm)	2	
28	57604	Drive Belt (85x2800mm)	1	
29				
30	57010	48T Pulley	2	
31	57128LH	Tensioner Arm	2	
32	57129	Plastic Bush	8	
33	57130	Tensioner Shaft	4	
34	57131	Tensioner Bush	8	
35	57132	Tensioner Rod (short)	3	
36	57134	Tensioner Trunnion	4	
37	57136	Spring	4	
38	57137	Lay Shaft Adjuster Plate	4	
39	57138	Plate	1	
40	57139	Rear Tensioner Plate	1	
41	57671	Bearing Plate	1	
42	57672	Bearing Plate	1	
43	57673	Bearing Plate	8	
44	57674	Bearing Plate	7	
45	57675	Bearing Plate	1	
46	57676	Bearing Plate	1	
47	57677	Bearing Plate	1	
48	57722	LH Bearing Plate	1	
49	57723	RH Bearing Plate	1	
50	57150	LH Bearing Plate	1	
51	57151	RH Bearing Plate	1	
52	57128RH	Tensioner Arm RH	1	
53	57704	Guard Inner Support	2	
54	57649	Clutch Guard Half	4	

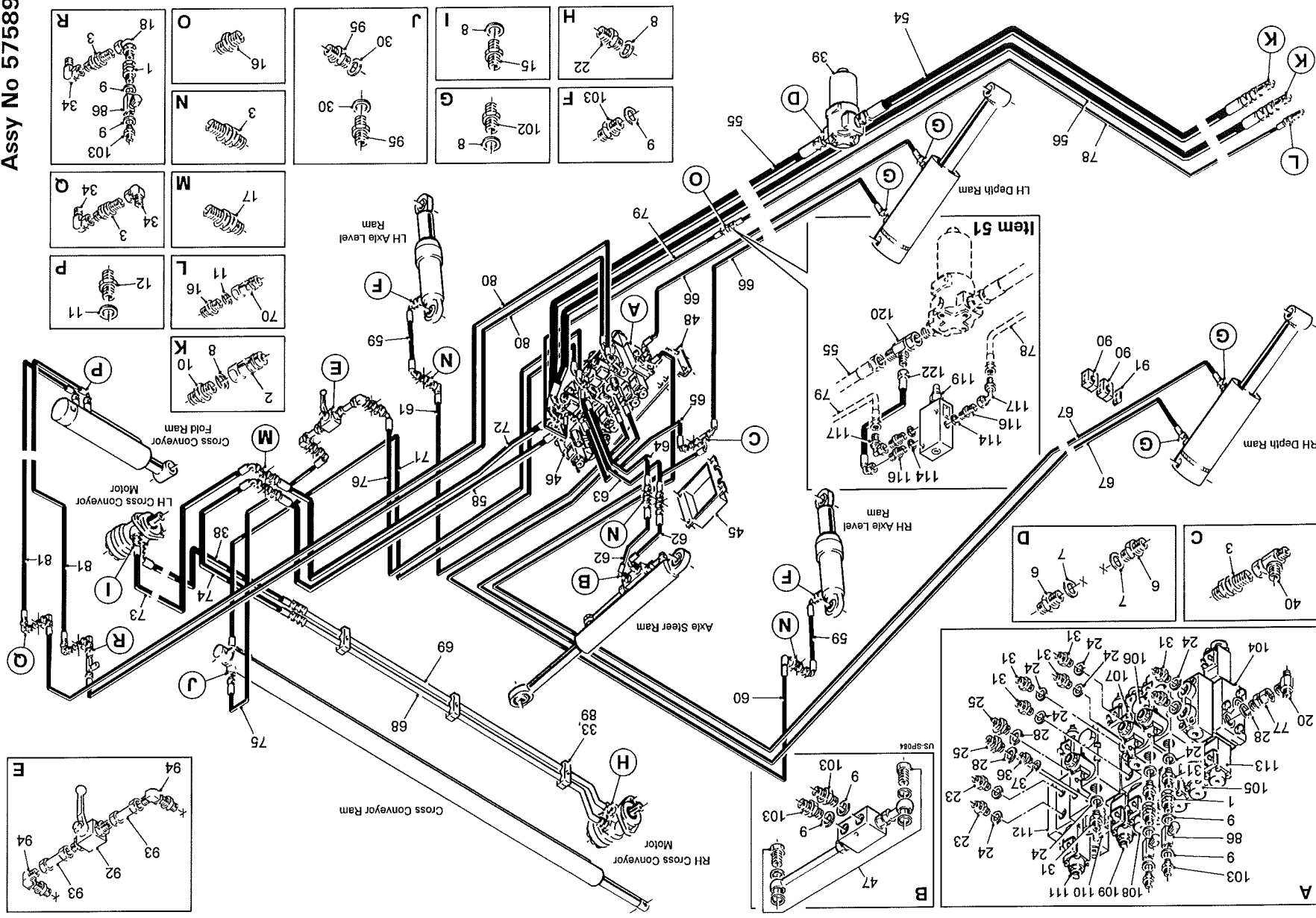
UNISTAR 2400 SPARE PARTS**3.17b**

Machines from Serial No UN-158

Belt Drives and Bearing Plates

Item	Part No.	Description	Qty.	Remarks
55	57647	Guard Tube	2	Part No. was 57609
56	57161	Tensioner Pin	4	
57	57164	Spacer (8mm)	1	
58	57165	Half Spacer	4	
59	57633	2700 NM Auto Clutch Complete	1	
60	57632	4200 NM Auto Clutch Complete	1	
61	57862	Tensioner Support Plate	4	
62				
63				
64				
65				
66	57238	PTO Guard	1	Part No. was 57609
67	57734	1st Star Shaft	1	
68	57607	28T Pulley	1	
69	57513	38T Pulley	1	
70	57718	Tensioner Plate	1	
71	57313	Drive Belt (85x3150mm)	1	
72	57603	Drive Belt (85x994mm)	1	
73	57356	Tensioner Rod (long)	1	
74	57759	Ø220 Pulley Flange	4	
75	57760	Ø275 Pulley Flange	8	
76	62072RS	Bearing	24	
77				Part No. was 57609
78				
79				
80	RPA610.304444	Adjuster	4	
81			1	
82			1	
83	RPF200.025200	Ø25 External Circlip	12	
84	RPF200.035250	Ø35 External Circlip	8	
85			1	
86			1	
87			1	
88			1	
89			2	Part No. was 57609
90	SS025011/015	Steel Spacer	6	
91	SS035026/013	Steel Spacer	4	
92	SS051046/005	Steel Spacer	20	
93	SS045017/006	Steel Spacer	8	
94	SS060054/010	Steel Spacer	2	
95	SS060054/104	Steel Spacer	2	
96	SS030017/030	Steel Spacer	4	
97	SS030017/023	Steel Spacer	4	
98	SS030017/017	Steel Spacer	8	
99	SS040011/003	Steel Spacer	4	
100				Part No. was 57609
101				
102	57900	Infill Panel	1	
103	57901	Infill Panel	1	

Hydraulics Assy No 57589



3.18a**UNISTAR 2400 SPARE PARTS****Hydraulics**

Assy No 57589

Item	Part No.	Description	Qty.	Remarks
1	10128	3/8"BSP MF Swivel Adaptor	3	
2	10140	1/2"BSP Male Probe	2	
3	10466	3/8"BSP Bulkhead Adaptor	7	
4				
5				
6	11115	3/4"BSP M M Adaptor	2	
7	11123	3/4"BSP Dowty Seal	2	
8	11124	1/2"BSP Dowty Seal	10	
9	11125	3/8"BSP Dowty Seal	10	
10	11295	1/2"BSPx3/4"BSP M M Adaptor	2	
11	11337	1/4"BSP Dowty Seal	3	
12	11336	1/4"BSPx3/8"BSP M M Adaptor	2	
13				
14				
15	12315	1/2"BSP M M Adaptor	2	
16	12316	1/4"BSP M M Adaptor	2	
17	12321	1/2"BSP Bulkhead Adaptor	2	
18	13189	3/8"BSP M F Swept 90° Adaptor	1	
19				
20	23139	3/8"BSP M M M Tee	1	
21				
22	27388	1/2"BSPx15L Male Stud Coupling	2	
23	27459	M18x1/2"BSP M M Adaptor	2	
24	27461	M18 Dowty Seal	11	
25	27904	M22x3/4"BSP M M Adaptor	2	
26				
27				
28	31167	M22 Dowty Seal	3	
29				
30	37104	M16 Dowty Seal	2	
31	37599	M18x3/8"BSP M M Adaptor	9	
32				
33	41401	Pipe Clamp (15-15)	3	
34	42343	3/8"BSP M F Compact 90° Adaptor	3	
35				
36	44207	M14x1/4"BSP M M Adaptor	1	
37	44208	M14 Dowty Seal	1	
38	44754	1/2"Hose Assembly (3400mm)	1	
39	46859	Pressure Filter Assembly	1	Element only 37770/1
40	46939	3/8"BSP F M M Tee	1	
41				
42				
43				
44				
45	57084	Valve Cover Plate	1	
46	57085	Valve Bank Assembly	1	(see list at end)
47	57115	Check Valve & Banjo Assembly	1	
48	57208	Valve Mounting Plate	1	
49				
50				
51	57612	Load Sensing Valve Kit	1	Optional
52				
53				
54	60467	3/4"Hose Assembly (6570mm)	1	
55	60268	3/4"Hose Assembly (3200mm)	1	

UNISTAR 2400 SPARE PARTS

3.18b

Hydraulics

Assy No 57589

Item	Part No.	Description	Qty.	Remarks
56	60468	3/4"Hose Assembly (9600mm)	1	
57				
58	60090	1/2"Hose Assembly (2900mm)	1	
59	60275	3/8"Hose Assembly (510mm)	2	
60	60471	3/8"Hose Assembly (4460mm)	1	
61	60277	3/8"Hose Assembly (1760mm)	1	
62	60278	3/8"Hose Assembly (660mm)	2	
63	60279	3/8"Hose Assembly (760mm)	1	
64	60280	3/8"Hose Assembly (510mm)	1	
65	60281	3/8"Hose Assembly (560mm)	1	
66	60282	3/8"Hose Assembly (3660mm)	2	
67	60470	3/8"Hose Assembly (7860mm)	2	
68	60474	Ø15 Steel Pipe Assembly	1	
69	60475	Ø15 Steel Pipe Assembly	1	
70	60286	1/4"BSP Male Probe	1	
71	60477	3/8"Hose Assembly (3150mm)	1	
72	60476	1/2"Hose Assembly (2800mm)	1	
73	60472	1/2"Hose Assembly (2800mm)	1	
74	60482	1/2"Hose Assembly (5100mm)	1	
75	60478	3/8"Hose Assembly (1300mm)	1	
76	60322	3/8"Hose Assembly (3000mm)	1	
77	60326	M22 Mx3/8"BSP FM Swivel Adaptor	1	
78	60469	1/4"Hose Assembly (6400mm)	1	
79	60457	1/4"Hose Assembly (3300mm)	1	
80	60480	3/8"Hose Assembly (3200mm)	2	
81	60481	3/8"Hose Assembly (4700mm)	2	
82				
83				
84				
85				
86	KA17102	3/8"BSP Adjustable Restrictor Valve	3	
87				
88				
89	RPC654.308052	Pipe Clamp Plate	3	
90	RPC654.309034/1	Pipe Clamp (20)	2 pair	
91	RPC654.309035	Pipe Clamp Plate	1	
92	RPGMB92.04031	Safety Lock Valve	1	
93	RPH522.100122	Straight Double Standpipe Coupling	2	
94	RPH572.118122	12L Bulkhead Elbow	2	
95	RPH700.170616	M16x3/8"BSP M M Adaptor	2	
96				
97				
98				
99				
100				
101				
102	UC25	1/2"BSPx3/8"BSP M M Adaptor	4	
103	UC31A	3/8"BSP M M Adaptor	7	
	57085	Valve Bank Assembly Consists Of:		
104	57085/2	End Plate	1	
105	57085/6	'RH Axle Level' Section	1	
106	57085/6	'LH Axle Level' Section	1	
107	57085/3	'Conveyor Side Shift' Section	1	
108	46285/10	'Axle Steer' Section	1	

3.18c**UNISTAR 2400 SPARE PARTS****Hydraulics**

Assy No 57589

Item	Part No.	Description	Qty.	Remarks
109	57085/7	'Share Depth' Section	1	
110	46285/4	Inlet Section	1	
111	57085/5	'Cross Conveyor Motors' Section	1	
112	57085/2	End Plate	1	
113	57085/3	'Conveyor Fold' Section	1	
	57612	Load Sensing Valve Kit Consists Of:		
114	44208	M14 BSP Dowty Seal	3	
115				
116	44207	M14x1/4"BSP M M Adaptor	3	
117	12378	1/4"BSP MF Swept 90°Adaptor	2	
118				
119	57523	Load Sensing Valve	1	
120	57613	3/4"Fx1/4"Mx3/4"M Tee	1	
121				
122	60458	1/4"Hose Assembly (570mm)	1	

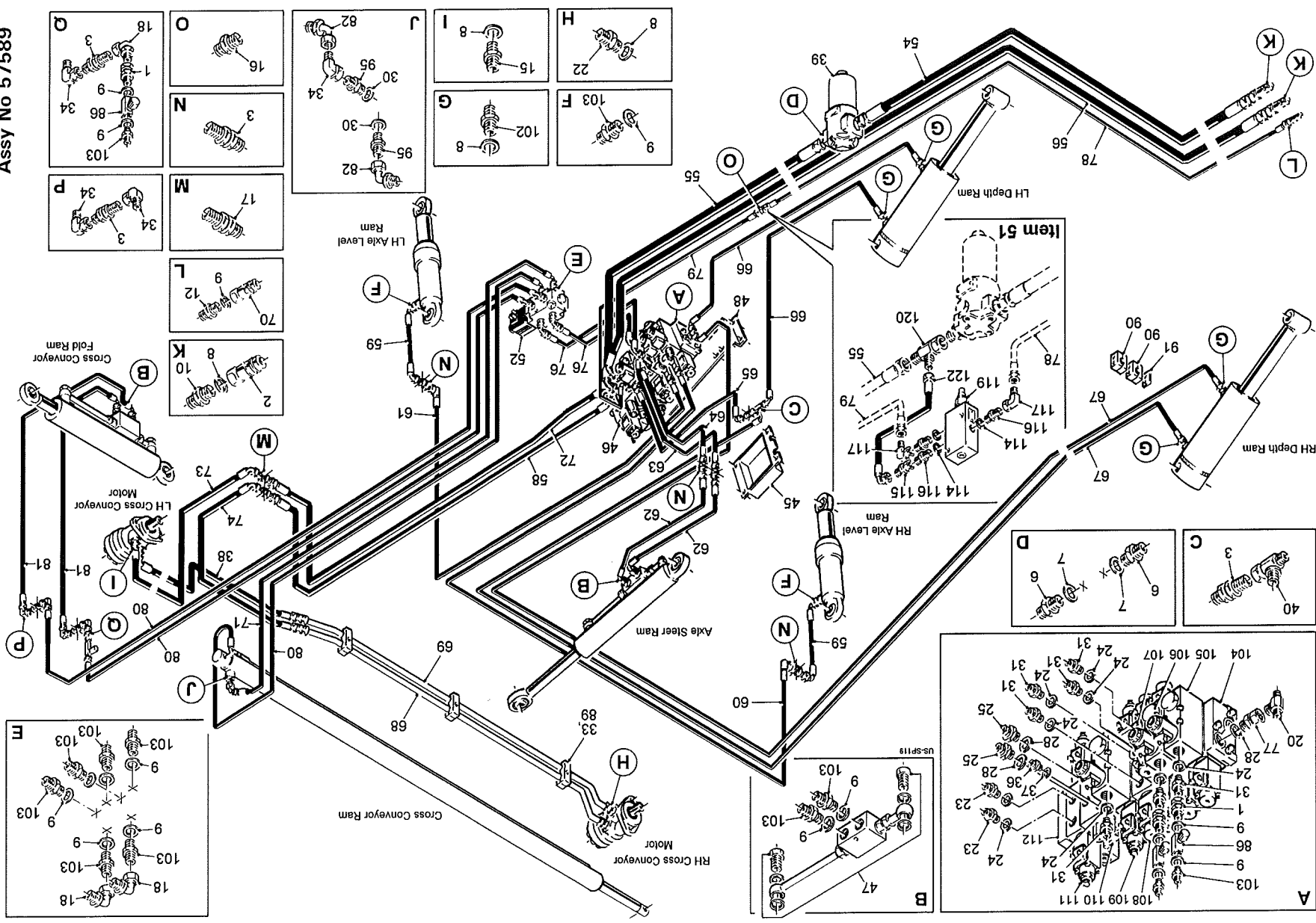
UNISTAR 2400 SPARE PARTS

3.18

Machines from 2015

Hydraulics

Assy No 57589



3.18a**UNISTAR 2400 SPARE PARTS**

Machines from 2015

Hydraulics

Assy No 57589

Item	Part No.	Description	Qty.	Remarks
1	10128	3/8"BSP MF Swivel Adaptor	3	
2	10140	1/2"BSP Male Probe	2	
3	10466	3/8"BSP Bulkhead Adaptor	7	
4				
5				
6	11115	3/4"BSP M M Adaptor	2	
7	11123	3/4"BSP Dowty Seal	2	
8	11124	1/2"BSP Dowty Seal	10	
9	11125	3/8"BSP Dowty Seal	18	
10	11295	1/2"BSPx3/4"BSP M M Adaptor	2	
11				
12	11336	1/4"BSPx3/8"BSP M M Adaptor	1	
13				
14				
15	12315	1/2"BSP M M Adaptor	2	
16	12316	1/4"BSP M M Adaptor	1	
17	12321	1/2"BSP Bulkhead Adaptor	2	
18	13189	3/8"BSP M F Swept 90°Adaptor	3	
19				
20	23139	3/8"BSP M M M Tee	1	
21				
22	27388	1/2"BSPx15L Male Stud Coupling	2	
23	27459	M18x1/2"BSP M M Adaptor	2	
24	27461	M18 Dowty Seal	9	
25	27904	M22x3/4"BSP M M Adaptor	2	
26				
27				
28	31167	M22 Dowty Seal	3	
29				
30	37104	M16 Dowty Seal	2	
31	37599	M18x3/8"BSP M M Adaptor	7	
32				
33	41401	Pipe Clamp (15-15)	3	
34	42343	3/8"BSP M F Compact 90°Adaptor	4	
35				
36	44207	M14x1/4"BSP M M Adaptor	1	
37	44208	M14 Dowty Seal	1	
38	44754	1/2"Hose Assembly (3400mm)	1	
39	46859	Pressure Filter Assembly	1	Element only 37770/1
40	46939	3/8"BSP F M M Tee	1	
41				
42				
43				
44				
45	57084	Valve Cover Plate	1	
46	57085	Valve Bank Assembly	1	(see list at end)
47	57115	Check Valve & Banjo Assembly	2	
48	57208	Valve Mounting Plate	1	
49				
50				
51	57612	Load Sensing Valve Kit	1	Optional
52	58255	6-Way Diverter Valve	1	
53				
54	60467	3/4"Hose Assembly (6570mm)	1	
55	60268	3/4"Hose Assembly (3200mm)	1	

Issue 2 02.2015

UNISTAR 2400 SPARE PARTS 3.18b

Machines from 2015

Hydraulics

Assy No 57589

Item	Part No.	Description	Qty.	Remarks
56	60468	3/4"Hose Assembly (9600mm)	1	Part No. was 60286
57				
58	60090	1/2"Hose Assembly (2900mm)	1	
59	60275	3/8"Hose Assembly (510mm)	2	
60	60471	3/8"Hose Assembly (4460mm)	1	
61	60277	3/8"Hose Assembly (1760mm)	1	
62	60278	3/8"Hose Assembly (660mm)	2	
63	60279	3/8"Hose Assembly (760mm)	1	
64	60280	3/8"Hose Assembly (510mm)	1	
65	60281	3/8"Hose Assembly (560mm)	1	
66	60282	3/8"Hose Assembly (3660mm)	2	
67	60470	3/8"Hose Assembly (7860mm)	2	
68	60702	Ø15 Steel Pipe Assembly	1	
69	60701	Ø15 Steel Pipe Assembly	1	
70	60166	3/8"BSP Male Probe	1	
71	60648	3/8"Hose Assembly (1400mm)	1	
72	60476	1/2"Hose Assembly (2800mm)	1	
73	60472	1/2"Hose Assembly (2800mm)	1	
74	60482	1/2"Hose Assembly (5100mm)	1	
75	60478	3/8"Hose Assembly (1300mm)	1	
76	60242	3/8"Hose Assembly (1050mm)	2	
77	60326	M22 Mx3/8"BSP FM Swivel Adaptor	1	
78	60469	1/4"Hose Assembly (7000mm)	1	
79	60457	1/4"Hose Assembly (3300mm)	1	
80	60248	3/8"Hose Assembly (2450mm)	3	
81	60481	3/8"Hose Assembly (4700mm)	2	
82	60491	3/8"BSP MF Swept 45° Adaptor	2	
83				
84				
85				
86	KA17102	3/8"BSP Adjustable Restrictor Valve	3	
87				
88				
89	RPC654.308052	Pipe Clamp Plate	3	
90	RPC654.309034/1	Pipe Clamp (20)	2 pair	
91	RPC654.309035	Pipe Clamp Plate	1	
92				
93				
94				
95	RPH700.170616	M16x3/8"BSP M M Adaptor	2	
96				
97				
98				
99				
100				
101				
102	UC25	1/2"BSPx3/8"BSP M M Adaptor	4	
103	UC31A	3/8"BSP M M Adaptor	15	
	57085	Valve Bank Assembly Consists Of:		
104	57085/2	End Plate	1	
105	57085/6	'RH Axle Level' Section	1	
106	57085/6	'LH Axle Level' Section	1	
107	57085/3	'Conveyor Side Shift' Section	1	
108	46285/10	'Axle Steer' Section	1	

3.18c**UNISTAR 2400 SPARE PARTS**

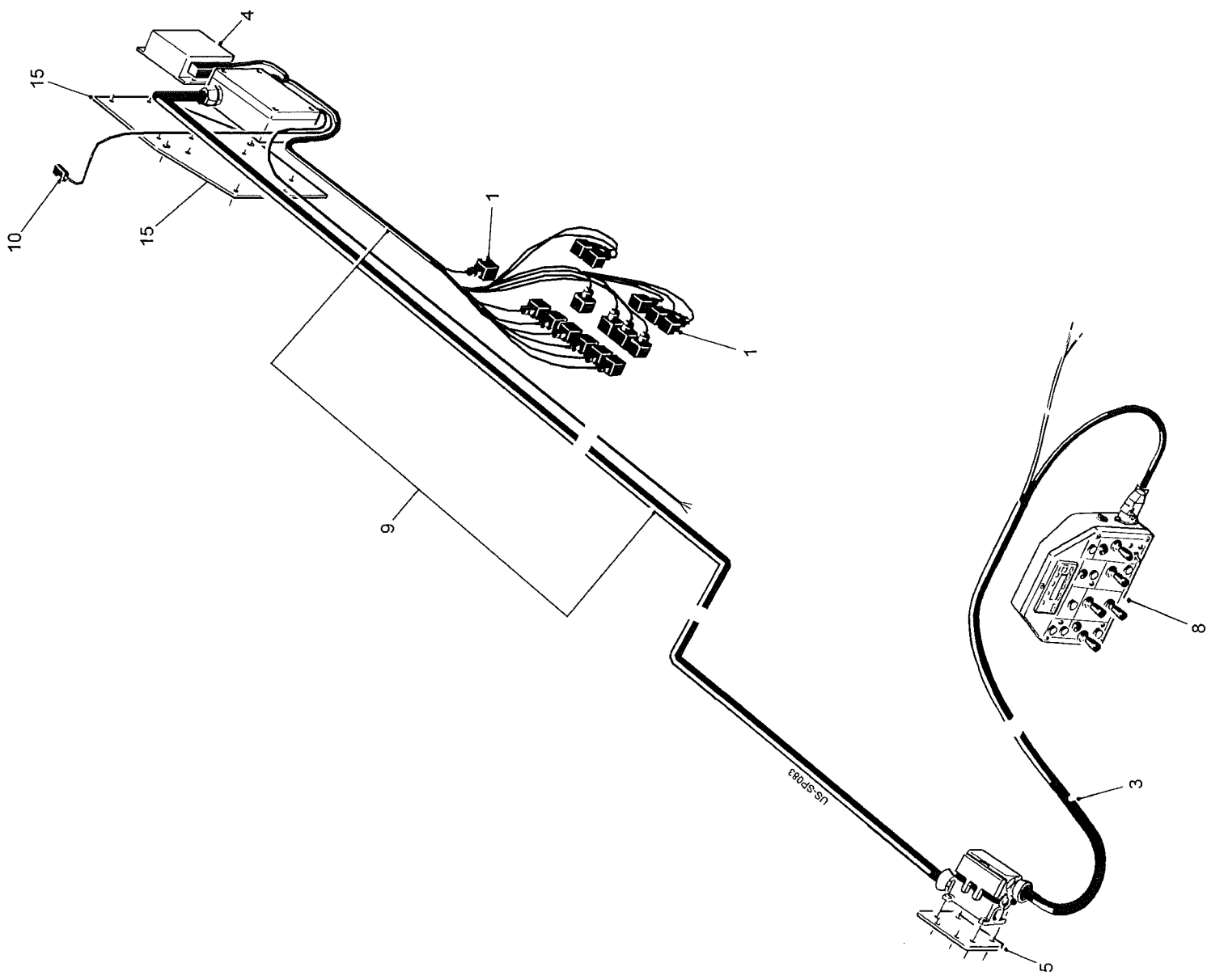
Machines from 2015

Hydraulics

Assy No 57589

Item	Part No.	Description	Qty.	Remarks
109	57085/7	'Share Depth' Section	1	
110	46285/4	Inlet Section	1	
111	57085/5	'Cross Conveyor Motors' Section	1	
112	57085/2	End Plate	1	
113				
	57612	Load Sensing Valve Kit Consists Of:		
114	44208	M14 BSP Dowty Seal	3	
115	41484	1/4"BSP M F Swivel Adaptor	1	
116	44207	M14x1/4"BSP M M Adaptor	3	
117	32474	1/4"BSP MF Compact 90° Adaptor	2	
118				
119	57523	Load Sensing Valve	1	
120	57613	3/4"Fx1/4"Mx3/4"M Tee	1	
121				
122	60458	1/4"Hose Assembly (570mm)	1	

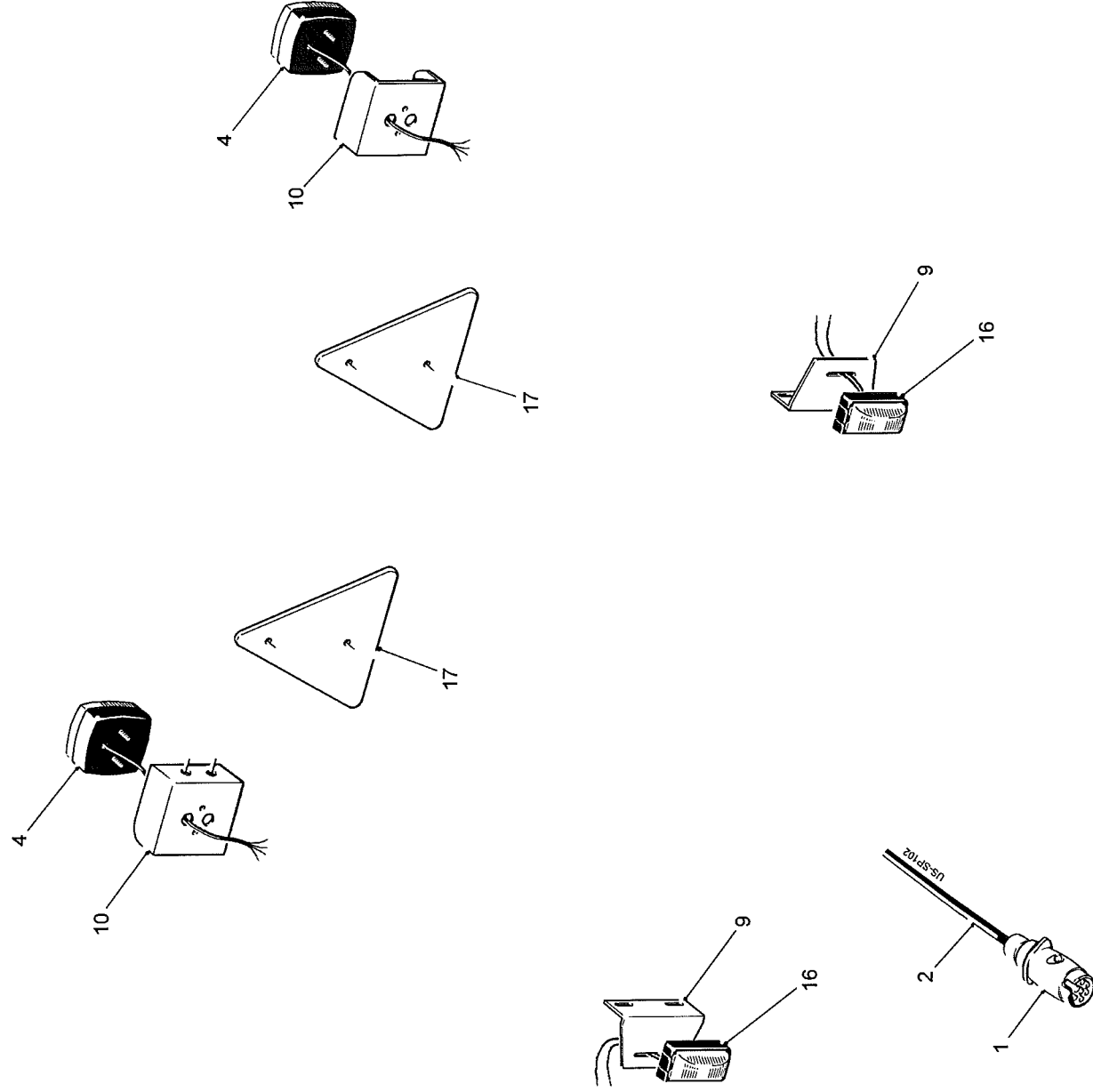
Electrical Assembly



3.19a**UNISTAR 2400 SPARE PARTS****Electrical Assembly**

Item	Part No.	Description	Qty.	Remarks
1	27189	Valve Plug	a/r	
2				
3	51092	Control Box Loom	1	
4	51231	Processor Module	1	
5	51257	Plug Mounting Plate	1	
6				
7				
8	57239	Control Box Assembly	1	
9	-	Machine & Valve Loom c/w Plugs	1	
10	57325	Steering Sensor Cable c/w Plug	1	
11				
12				
13				
14				
15	57753	Module Mounting Plate	1	

Road Light Kit
Assy No 57241

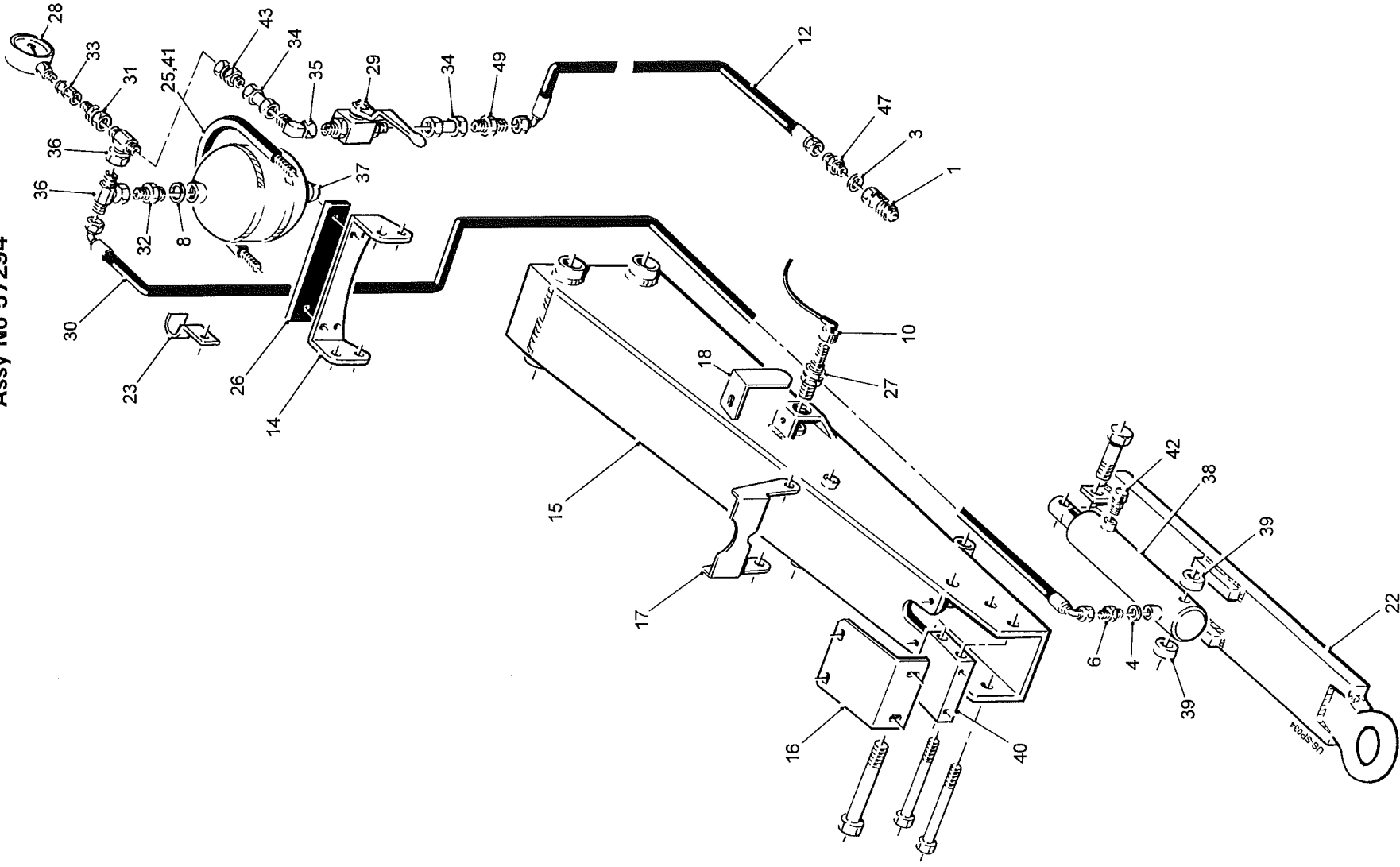


3.20a**UNISTAR 2400 SPARE PARTS****Road Light Kit**

Assy No 57241

Item	Part No.	Description	Qty.	Remarks
1	10134	7 Pin Plug	1	
2	11369	7 Core Cable	a/r	
3				
4	62217	LED Rear Light	2	
5				
6	51613	4 Core Cable	a/r	(not shown)
7	52421	2 Core Cable	a/r	(not shown)
8				
9	57222A	Front Light Mounting Bracket	2	
10	57257A	Rear Light Mounting Bracket	2	Used with boulder box only
11				
12				
13				
14	DWS570	Heat Shrink Sleeving	0.5m	(not shown)
15				
16	62470	LED Front Light	2	
17	RPE272.307748	Red Triangle Reflector	2	

Hydraulically Damped Drawbar Assy No 57294



3.22a

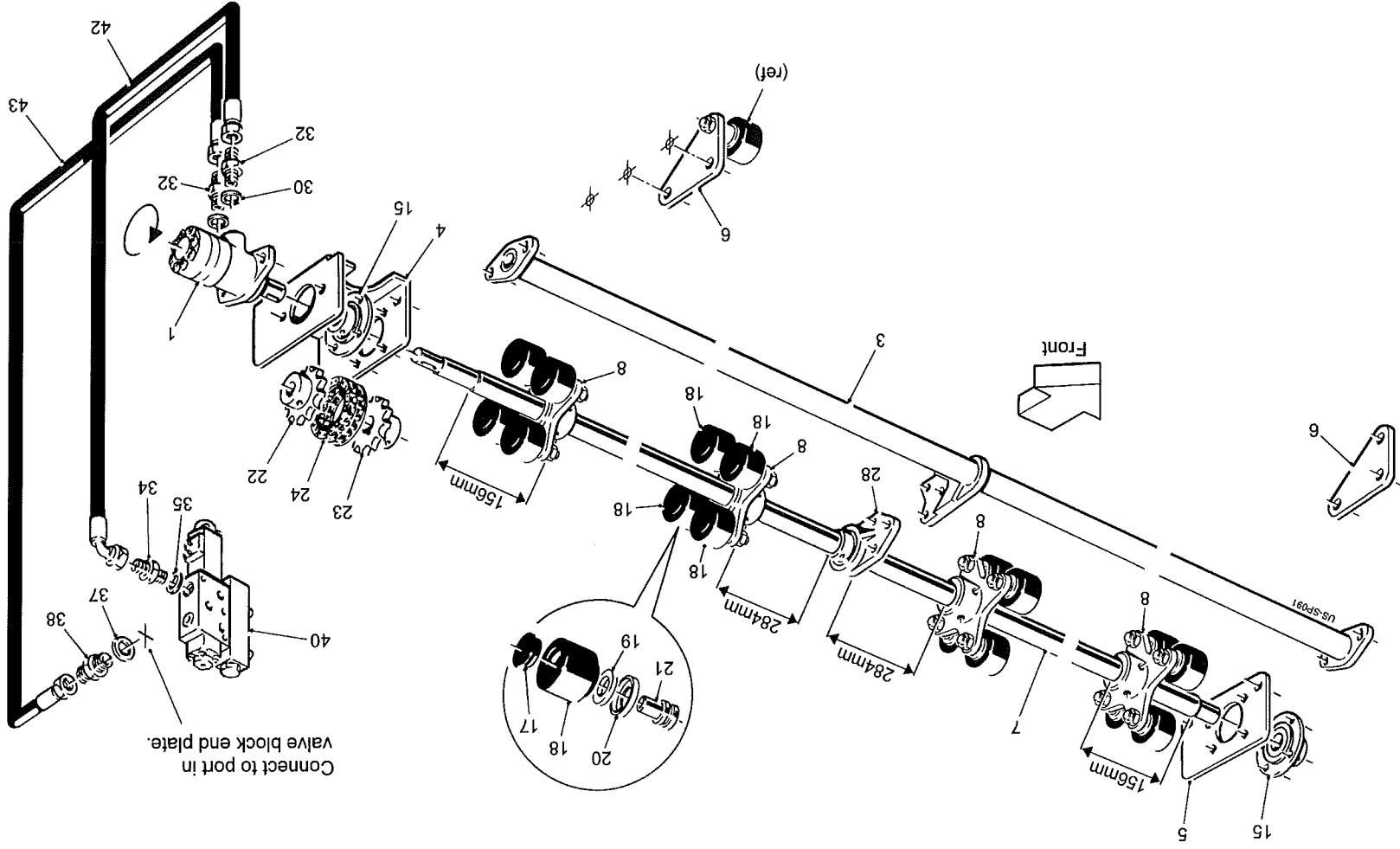
UNISTAR 2400 SPARE PARTS

Hydraulically Damped Drawbar

Assy No 57294

Item	Part No.	Description	Qty.	Remarks
1	10140	1/2" BSP Male Probe	1	
2				
3	11124	1/2" BSP Dowty Seal	1	
4	11125	3/8" BSP Dowty Seal	1	
5				
6	27391	3/8" BSP x Ø15 Pipe M Stud Coupling	1	
7				
8	31167	M22 Dowty Seal	1	
9				
10	32037/4	90° Sensor Cable (10m)	1	
11				
12	52312	3/8" Hose Assembly (3000mm)	1	
13				
14	57365	Accumulator Bracket	1	
15	57366	Hydraulic Drawbar	1	
16	57367	Cover Plate	1	
17	57368	PTO Support	1	
18	57990	Sensor Shield	1	Supercedes 57879
19				
20				
21				
22	RPA610.301557	Sliding Drawbar Section	1	
23	RPC626.311691	Hose Clamp	2	
24	RPC632.308429	'Pressurised System' Decal	1	(not shown)
25	RPC700.301645	Plastic Cover	1	
26	RPC730.301681	Rubber	1	
27	RPE282.303483X/1	Proximity Sensor	1	
28	RPGMB92.03258	Pressure Gauge	1	
29	RPGMB92.04031	Safety Lock Valve	1	
30	RP405.301659	1/2" Hose Assembly (2080mm)	1	
31	RP510.115082	Ø15xØ8 Straight Reducer Coupling	1	
32	RP512.122152	M22xØ15 Male Stud Coupling	1	
33	RP516.204082	Pressure Gauge Coupling	1	
34	RP522.100122	12L Straight Double Standpipe	2	
35	RP532.100122	12L Adjustable Elbow	1	
36	RP542.100152	15L M M F Tee	2	
37	RP802.301657	Accumulator (50 bar)	1	
38	RP872.301552	Hydraulic Ram	1	
39	RPM176.301696	Spacer	2	
40	RPM225.301555	Block	1	
41	RPM254.301644	Strap	1	
42	RPP500.202000	1/8" BSP Muffler	1	
43	RP510.115122	12L Mx15L FM Reducer	1	
44				
45				
46				
47	UC25	1/2" BSP x 3/8" BSP M M Adaptor	1	
48				
49	W0847	12L x 3/8" BSP M M Adaptor	1	

Hydraulic Rear Agitator (with plain rollers) Assy No 57919



3.24a

UNISTAR 2400 SPARE PARTS

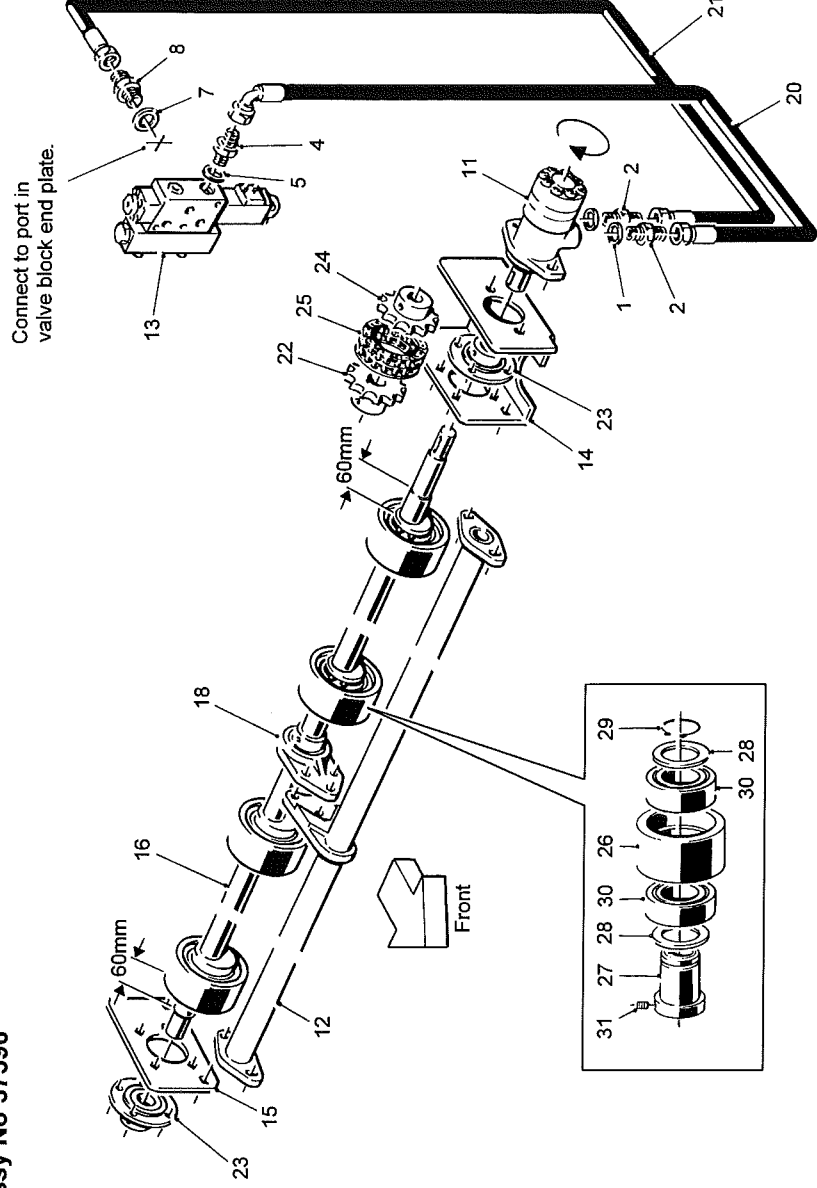
Hydraulic Rear Agitator (with plain rollers)

Assy No 57919

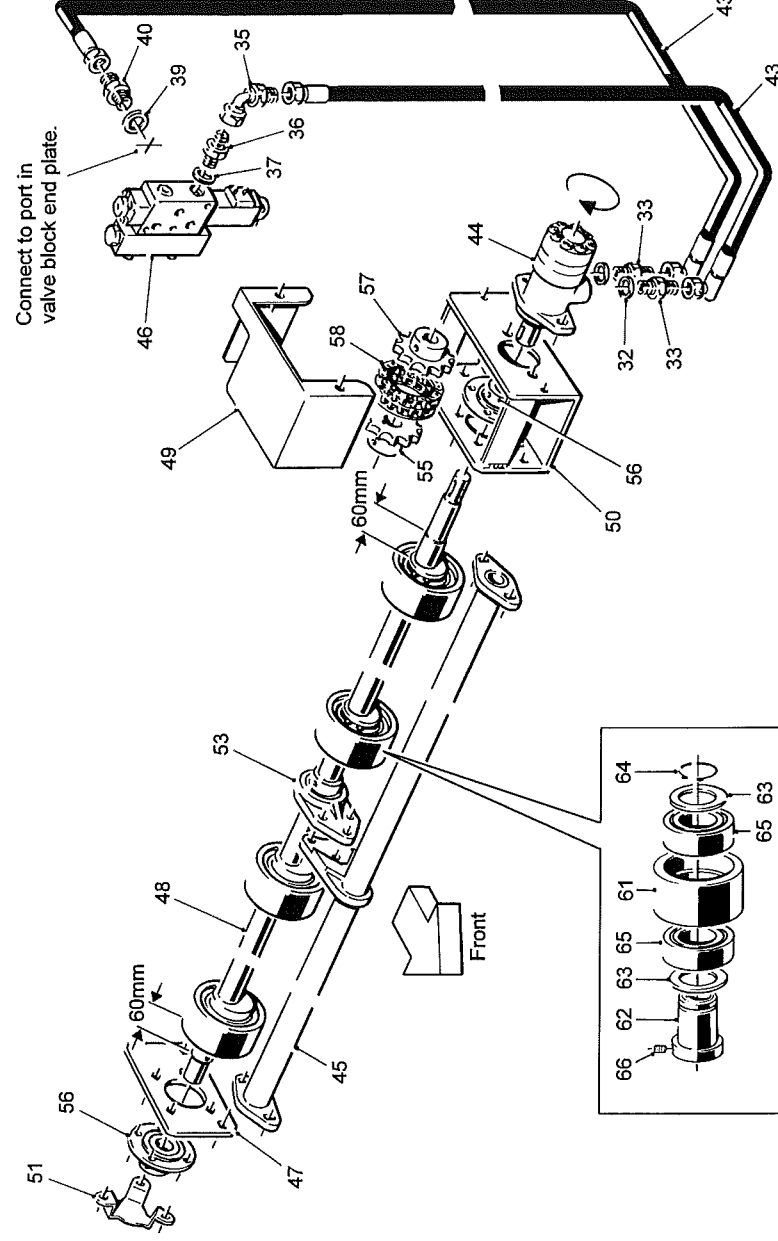
Item	Part No.	Description	Qty.	Remarks
1	51633	Hydraulic Motor	1	
2				
3	57618	Centre Bearing Support	1	
4	57684	Motor Mounting	1	
5	57685	Bearing plate	1	
6	57905	Roller Drop Plate	2	
7	57920	Agitator Shaft	1	
8	57921	Roller Mounting	4	
9				
10				
11				
12				
13				
14				
15	MFC35	Bearing	2	
16				
17	RPC620.303070	Cap	16	
18	RPC700.300148	Ø75 Plain Roller c/w Bearings	16	
19	RPGM070.00446	Felt Seal	16	
20	RPGM089.00565	Roller Shield	16	
21	RPM180.303071	Pivot Bush	16	
22	RPM182.300350	12T 3/4"Pitch Sprocket (Ø25 bore)	1	
23	RPM182.300352	12T 3/4"Pitch Sprocket (Ø30 bore)	1	
24	RPT738.600012	3/4"Pitch Duplex Drive Chain	1	
25				
26				
27				
28	UCFB210	Bearing	1	
29				
30		Hydraulic Components Consist Of:		
31	11124	1/2"BSP Dowty Seal	2	
32	12315	1/2"BSP M M Adaptor	2	
33				
34	27459	M18x1/2"BSP M M Adaptor	1	
35	27461	M18 Dowty Seal	1	
36				
37	31167	M22 Dowty Seal	1	
38	31168	M22x1/2"BSP M M Adaptor	1	
39				
40	57217	Valve Section Complete	1	
41				
42	60250	1/2"Hose Assembly (1300mm)	1	
43	60346	1/2"Hose Assembly (1300mm)	1	

Rear Agitator Assembly Assy No 57596

Hydraulic Agitators (with eccentric rollers)



Front Agitator Assembly Assy No 57594



3.25a

UNISTAR 2400 SPARE PARTS

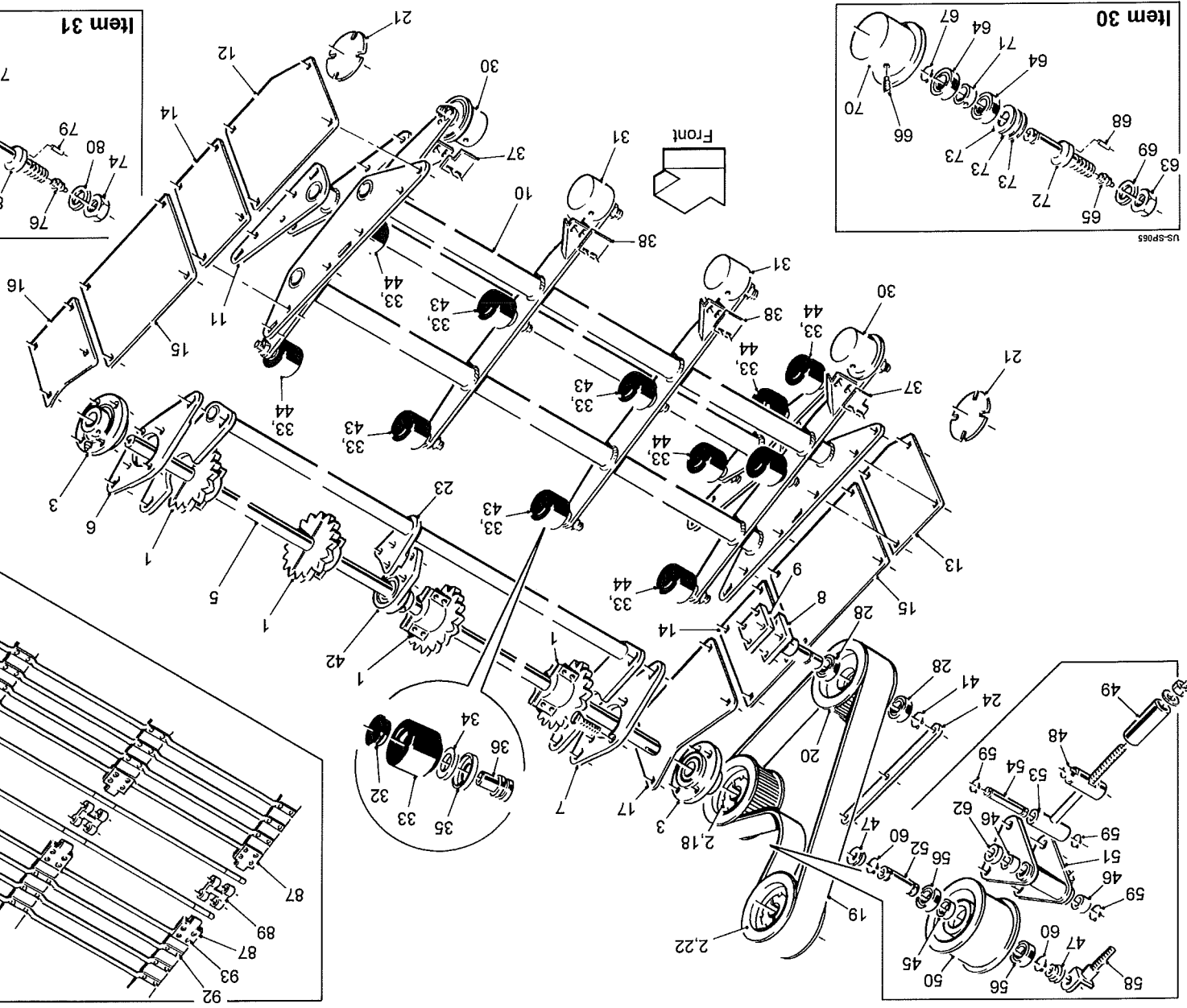
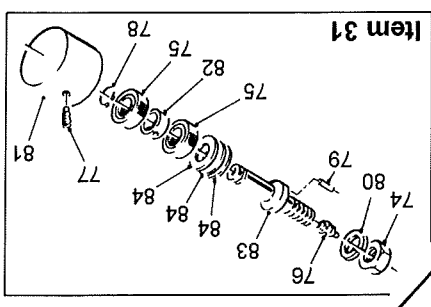
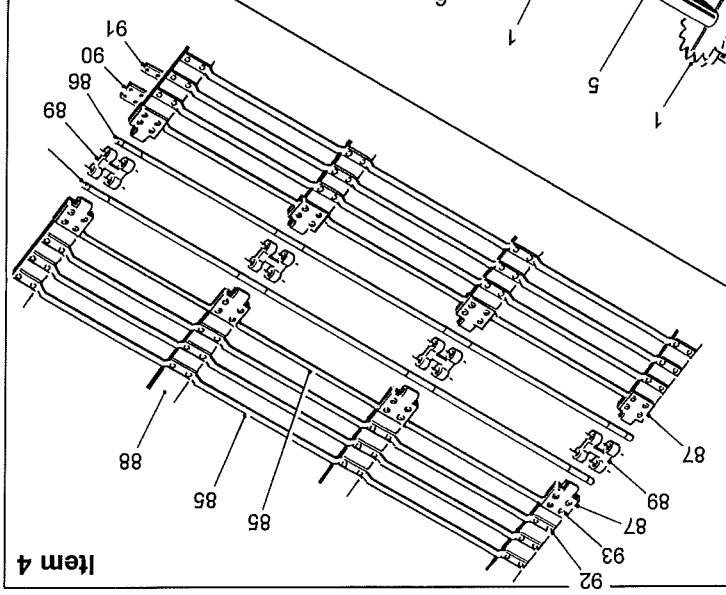
Hydraulic Agitators (with eccentric rollers)

Item	Part No.	Description	Qty.	Remarks
1	57596	Rear Agitator Assembly Consists Of:		
2	11124	1/2"BSP Dowty Seal	2	
3	12315	1/2"BSP M M Adaptor	2	
4	27459	M18x1/2"BSP M M Adaptor	1	
5	27461	M18 Dowty Seal	1	
6				
7	31167	M22 Dowty Seal	1	
8	31168	M22x1/2"BSP M M Adaptor	1	
9				
10				
11	51633	Hydraulic Motor	1	
12	57618	Centre Bearing Support	1	
13	57217	Valve Section Complete	1	
14	57684	Motor Plate	1	
15	57685	Bearing Plate	1	
16	57646	Agitator Shaft	1	
17				
18	UCFB210	Bearing	1	
19				
20	60250	1/2"Hose Assembly (1300mm)	1	
21	60346	1/2"Hose Assembly (1300mm)	1	
22	RPM182.300352	12T 3/4"Pitch Sprocket	1	
23	MFC35	Bearing	2	
24	RPM182.300350	12T 3/4"Pitch Sprocket	1	
25	RPT738.600012	3/4"Pitch Duplex Drive Chain	1	
26	56189	Roller	4	
27	56190	Hub	4	
28	56223	Washer	8	
29	56191	Circlip	4	
30	6014RS	Bearing	8	
31	22018008/010	M8 Grub Screw	4	
32	57594	Front Agitator Assembly Consists Of:		
33	11124	1/2"BSP Dowty Seal	2	
34	12315	1/2"BSP M M Adaptor	2	
35	26086	1/2"BSP MF Swept 90°Adaptor	1	
36	27459	M18x1/2"BSP M M Adaptor	1	
37	27461	M18 Dowty Seal	1	
38				
39	31167	M22 Dowty Seal	1	
40	31168	M22x1/2"BSP M M Adaptor	1	
41				
42				
43	51139	1/2"Hose Assembly (2500mm)	2	
44	51633	Hydraulic Motor	1	
45	57618	Centre Bearing Support	1	
46	57217	Valve Section Complete	1	
47	57685	Bearing Plate	1	
48	57646	Agitator Shaft	1	

UNISTAR 2400 SPARE PARTS**3.25b****Hydraulic Agitators (with eccentric rollers)**

Item	Part No.	Description	Qty.	Remarks
49	57462	Drive Guard	1	
50	57683	Motor Plate	1	
51	57475	Bearing Shield	1	
52				
53	UCFB210	Bearing	1	
54				
55	RPM182.300352	12T 3/4"Pitch Sprocket	1	
56	MFC35	Bearing	2	
57	RPM182.300350	12T 3/4"Pitch Sprocket	1	
58	RPT738.600012	3/4"Pitch Duplex Drive Chain	1	
59				
60	TR478	'1st Agitator' Decal & Symbol Decal	1	(not shown)
61	56189	Roller	4	
62	56190	Hub	4	
63	56223	Washer	8	
64	56191	Circlip	4	
65	6014RS	Bearing	8	
66	22018008/010	M8 Grub Screw	4	

Intake Web Assembly Assy No 57591



3.26a

UNISTAR 2400 SPARE PARTS

Intake Web Assembly

Assy No 57591

Item	Part No.	Description	Qty.	Remarks
1	55077 55178	36mm Pitch Web Sprocket 28mm Pitch Web Sprocket	4 4	Option Option
2	57006	Taperlock Bush (3020-50)	2	
3	57283	Bearing	2	
4	57642/36 57642/28	36mm Pitch Web Assembly 28mm Pitch Web Assembly	1 1	Option Option
5	57641	Web Drive Shaft	1	
6	57459	LH Bearing Mounting Plate	1	
7	57460	RH Bearing Mounting Plate	1	
8	57655	Idler Pulley Spigot	1	
9	57464	Spigot Fixing Plate	1	
10	57465/2400	Roller Support Frame	1	
11	57466/2400	Return Roller Frame	1	
12	57488	LH Front Blanking PLate	1	
13	57489	RH Front Blanking Plate	1	
14	57490	Blanking Plate (small)	2	
15	57491	Blanking Plate (large)	2	
16	57492	LH Rear Blanking Plate	1	
17	57493	RH Rear Blanking Plate	1	
18	57606	38T Pulley (115mm wide)	1	
19	57600	Drive Belt (115mm wide)	1	
20	57654	Idler Pulley (115mm wide)	1	
21	57690	Front Blanking Plate	2	
22	57605	40T Pulley (115mm wide)	1	
23	57640	Centre Bearing Support	1	
24	57681	Support Strip	1	
25				
26				
27				
28	62072RS	Bearing	2	
29				
30	RPA510.308681	Flanged Steel Roller Assembly	2	
31	RPA510.308684	Plain Steel Roller Assembly	2	
32	RPC620.303070	Cap	14	
33	RPC700.300147	Plain Roller c/w Bearings	14	
34	RPGM070.00446	Felt Seal Ring	14	
35	RPGM089.00565	Roller Shield	14	
36	RPM180.303071	Pivot Bush	14	
37	RPW240.300135	Roller Scraper	2	
38	RPW240.300445	Centre Roller Scraper	2	
39				
40				
41	W0199	Ø35 External Circlip	1	
42	UCFB210	Bearing	1	
43	SS025017/015	Steel Spacer	4	
44	SS025017/020	Steel Spacer	10	
45		115mm Wide Belt Tensioner		
46	57043	Consists Of:	1	
47	57129	Spacer (16mm)	2	
	57131	Plasic Bush	2	
		Tensioner Bush	2	

UNISTAR 2400 SPARE PARTS

3.26b

Intake Web Assembly

Assy No 57591

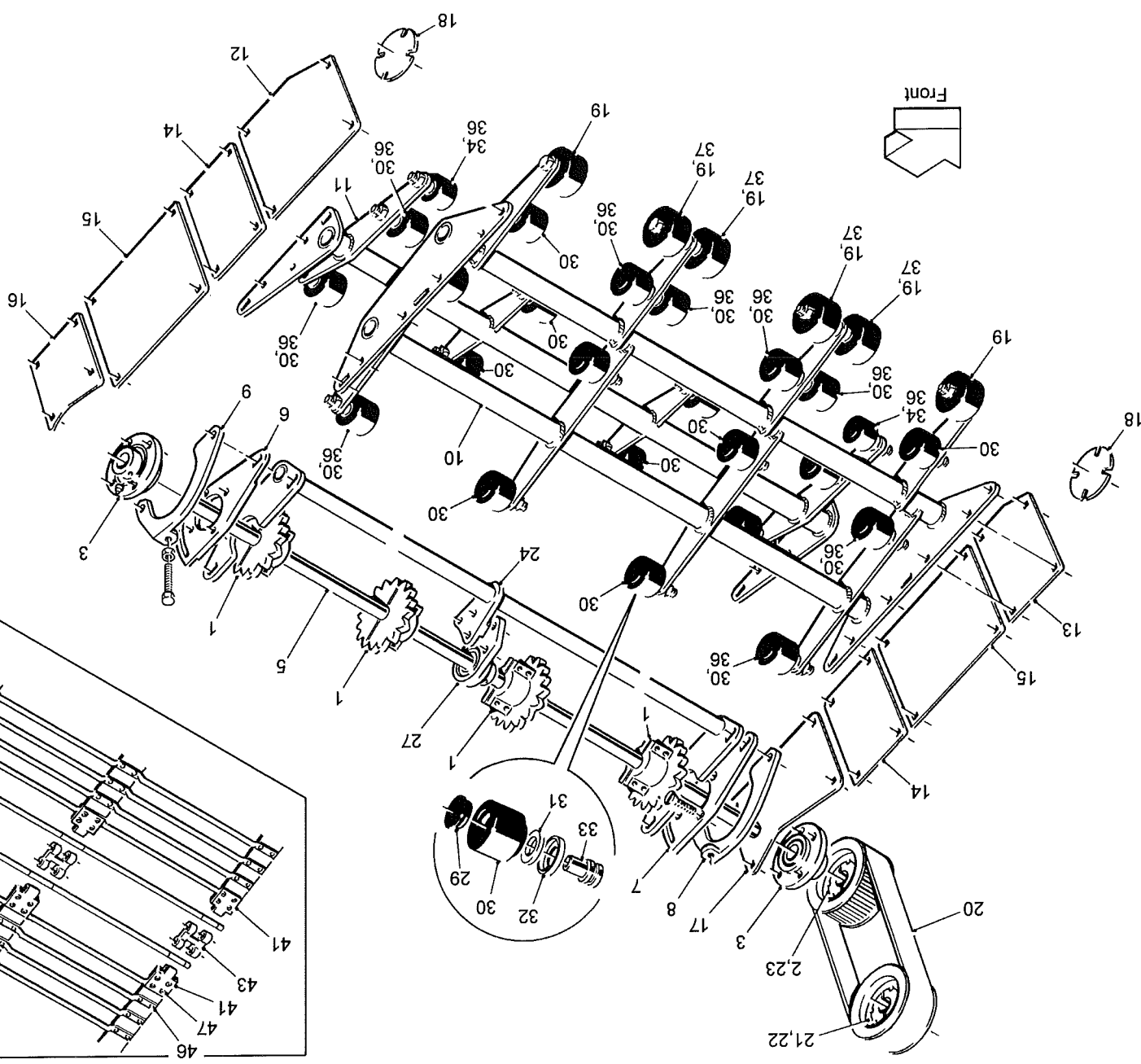
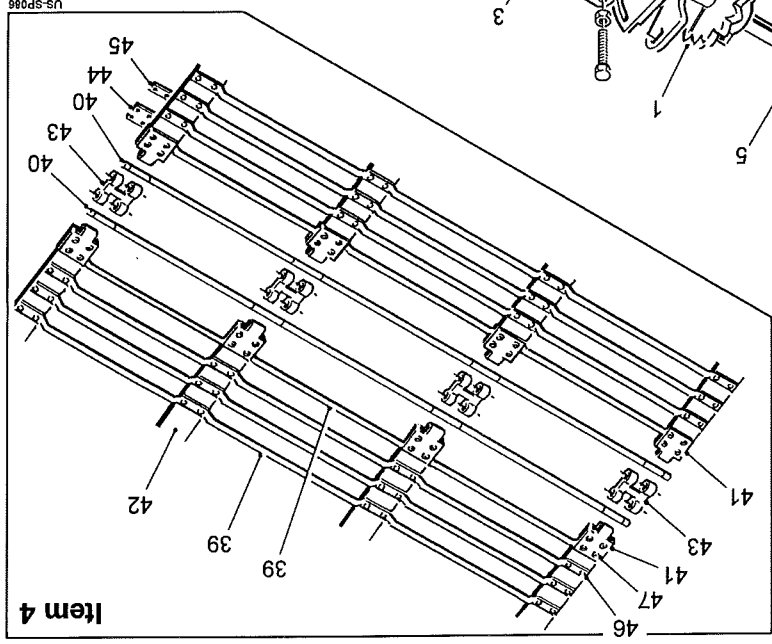
Item	Part No.	Description	Qty.	Remarks
48	57134	Tensioner Trunnion	1	
49	SS030017/070	Steel Spacer	1	
50	57650	Tensioner Pulley (115mm wide)	1	
51	57651	Tensioner Arm	1	
52	57652	Tensioner Shaft	1	
53	57653	Tensioner Rod	1	
54	57730	Tensioner Pin	1	
55				
56	6207RS	Bearing	2	
57				
58	RPA610.304444	Adjuster	1	
59	RPF200.025200	Ø25 External Circlip	3	
60	RPF200.035250	Ø35 External Circlip	2	
61				
62	SS035026/013	Steel Spacer	1	
63	RPA510.308681	Flanged Roller Assembly Consists Of:		
64	22029024	M24 Full Nut	1	
65	6205	Bearing	2	
66	RC648.081250	M8 Grease Nipple	1	
67	RPF136.308016	M8x16 Dog Screw	1	
68	RPF200.025200	Ø25 External Circlip	1	
69	RPF222.060016	Ø6x16 Groove Pin	1	
70	RPF290.124000	M24 Shakeproof Washer	1	
71	RPGM001.00180	Flanged Steel Roller	1	
72	RPM176.307416	Spacer	1	
73	RPM180.307415	Spindle	1	
	RPS210.002052	Metal Seal	3	
74	RPA510.308684	Plain Roller Assembly Consists Of:		
75	22029024	M24 Full Nut	1	
76	6205	Bearing	2	
77	RPC648.081250	M8 Grease Nipple	1	
78	RPF136.308016	M8x16 Dog Screw	1	
79	RPF200.025200	Ø25 External Circlip	1	
80	RPF222.060016	Ø6x16 Groove Pin	1	
81	RPF290.124000	M24 Shakeproof Washer	1	
82	RPGM001.00059	Plain Steel Roller	1	
83	RPM176.307416	Spacer	1	
84	RPM180.307415	Spindle	1	
	RPS210.002052	Metal Seal	3	
85	57642/36	36mm Pitch Web Assy Consists Of:		
86	57642/1	Web Rod	83	
87	57642/2	Joining Rod	2	
88	57642/3	Connector	8	
89	58456/36/1	Web Belt	4	
90	57456/36/2	'H' Piece (36mm pitch)	4	
91	57456/36/3	4 Hole Clamp Plate (36mm pitch)	8	
92	12238/6	2 Hole Clamp Plate	332	
93	57058/3	Ø5.5x21mm Rivet	664	
	22016006/020	M6x20 CSK Setscrew	32	

UNISTAR 2400 SPARE PARTS

3.26

Machines from Serial No UN-158

Intake Web Assembly Assy No 57591



3.26a**UNISTAR 2400 SPARE PARTS**

Machines from Serial No UN-158

Intake Web Assembly

Assy No 57591

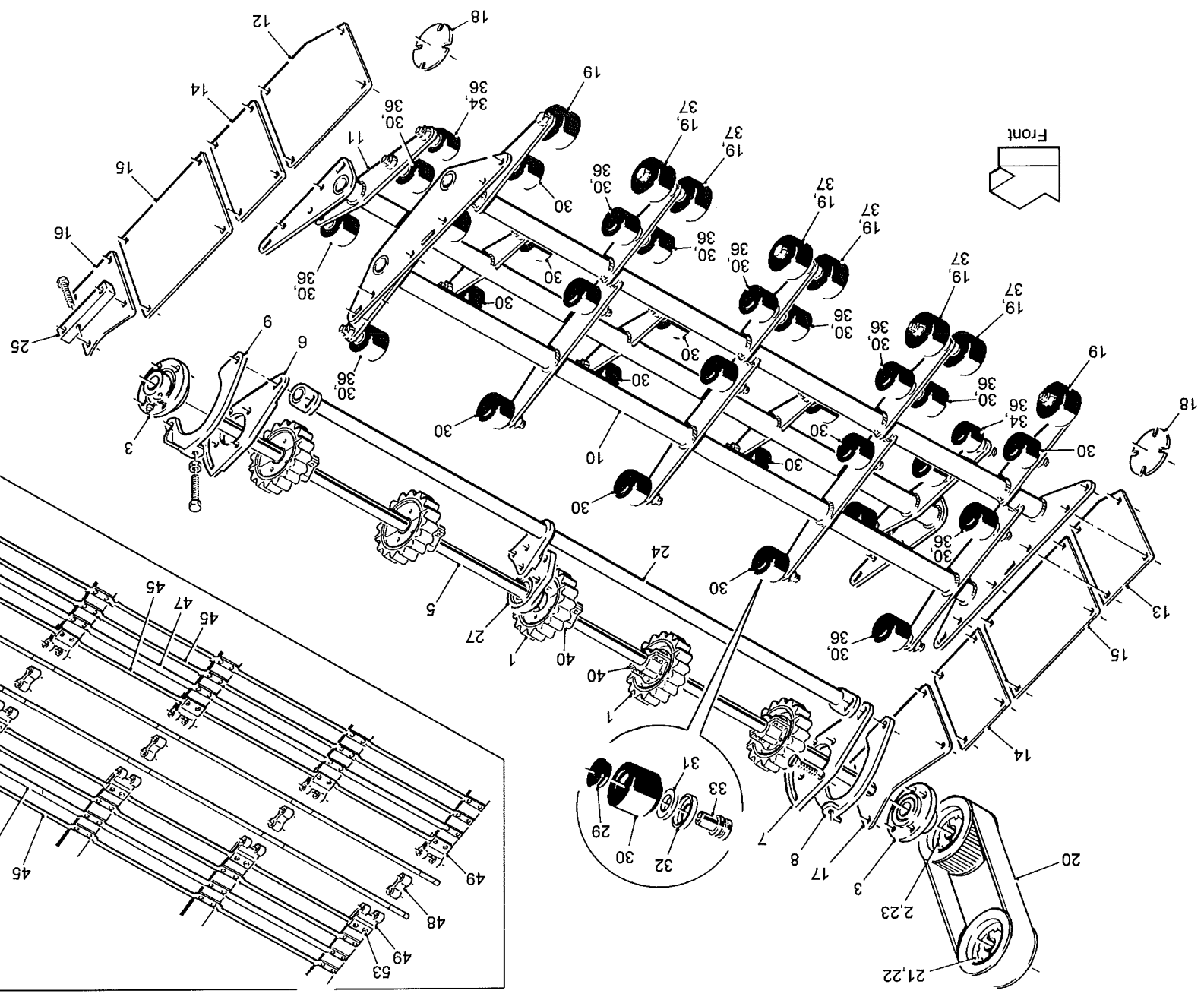
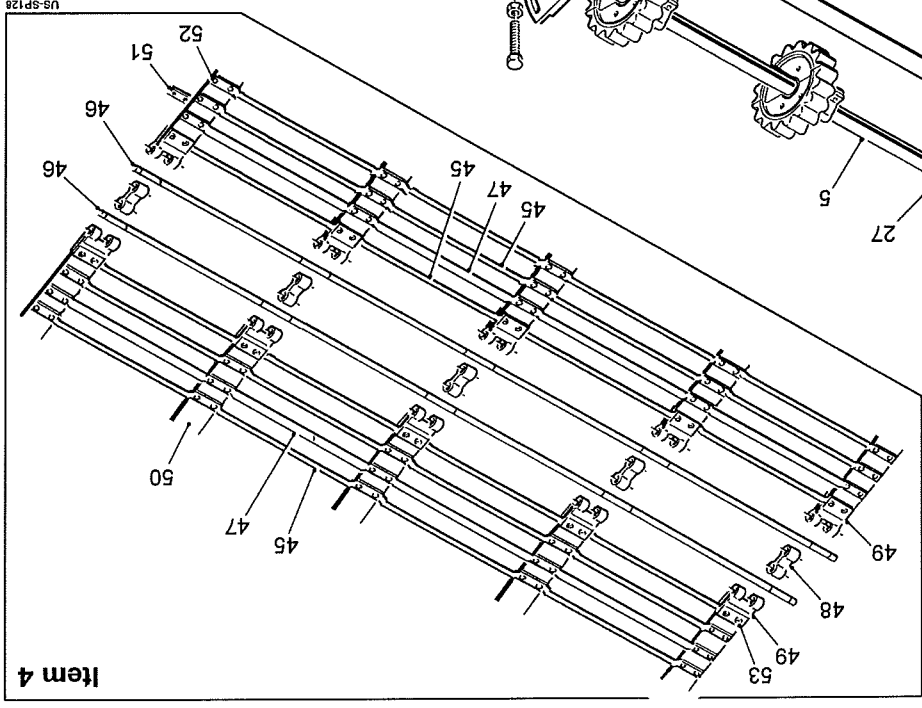
Item	Part No.	Description	Qty.	Remarks
1	57896 57894	36mm Pitch Web Sprocket 28mm Pitch Web Sprocket	4 4	Option Option
2	57608	Taperlock Bush (3030-50)	1	
3	57283	Bearing	2	
4	57642/36 57642/28	36mm Pitch Web Assy 28mm Pitch Web Assy	1 1	Option Option
5	57641	Web Drive Shaft	1	
6	57856	LH Bearing Mounting Plate	1	
7	57857	RH Bearing Mounting Plate	1	
8	57858	RH Adjuster Plate	1	
9	57859	LH Adjuster Plate	1	
10	57465/2400	Roller Support Frame	1	
11	57466/2400	Return Roller Frame	1	
12	57488	LH Front Blanking Plate	1	
13	57489	RH Front Blanking Plate	1	
14	57490	Blanking Plate (small)	2	
15	57491	Blanking Plate (large)	2	
16	57492	LH Rear Blanking Plate	1	
17	57493	RH Rear Blanking Plate	1	
18	57690	Front Blanking Plate	2	
19	57881	Roller Assembly	6	
20	57854	Drive Belt (115mm wide)	1	
21	57855	Taperlock Bush (3535-50)	1	
22	57853	56T Pulley (115mm wide)	1	
23	57852	48T Pulley (115mm wide)	1	
24	57640	Centre Bearing Support	1	
25				
26				
27	UCFB210	Bearing	1	
28				
29	RPC620.303070	Cap	24	
30	RPC700.300147	Ø95 Plain Roller c/w Bearings	22	
31	RPGM070.00446	Felt Seal Ring	24	
32	RPGM089.00565	Roller Shield	24	
33	RPM180.303071	Pivot Bush	24	
34	RPC700.300148	Ø75 Plain Roller c/w Bearings	2	
35				
36	SS025017/020	Steel Spacer	14	
37	SS025017/025	Steel Spacer	4	
38				
39	57642/36	36mm Pitch Web Assy Consists Of:		
40	57642/1	Web Rod	83	
41	57642/2	Joining Rod	2	
42	57642/3	Connector	8	
43	58456/36/1	Web Belt	4	
44	57456/36/2	'H' Piece (36mm pitch)	4	
45	57456/36/3	4 Hole Clamp Plate (36mm pitch)	8	
46	12238/6	2 Hole Clamp Plate	332	
47	57058/3	Ø5.5x21mm Rivet	664	
	22016006/020	M6x20 CSK Setscrew	32	

UNISTAR 2400 SPARE PARTS

3.26

Machines from 2015

Intake Web Assembly Assy No 57591



UNISTAR 2400 SPARE PARTS

Intake Web Assembly

Item	Part No.	Description	Qty.	Remarks
1	61017/36/16 61017/40/16	36mm Pitch Web Sprocket 40mm Pitch Web Sprocket	5 5	Option Option
2	57608	Taperlock Bush (3030-50)	1	
3	57283	Bearing	2	
4	57992/36 57992/40	36mm Pitch Web Assy (5 band) 40mm Pitch Web Assy (5 band)	1 1	Option Option
5	61015	Web Drive Shaft	1	
6	57856	LH Bearing Mounting Plate	1	
7	57857	RH Bearing Mounting Plate	1	
8	57858	RH Adjuster Plate	1	
9	57859	LH Adjuster Plate	1	
10	57994/2400	Roller Support Frame	1	
11	57995/2400	Return Roller Frame	1	
12	57488	LH Front Blanking PLate	1	
13	57489	RH Front Blanking Plate	1	
14	57490	Blanking Plate (small)	2	
15	57491	Blanking Plate (large)	2	
16	57492	LH Rear Blanking Plate	1	
17	57493	RH Rear Blanking Plate	1	
18	57690	Front Blanking Plate	2	
19	57881	Roller Assembly	8	
20	57854	Drive Belt (115mm wide)	1	
21	57855	Taperlock Bush (3535-50)	1	
22	57853	56T Pulley (115mm wide)	1	
23	57852	48T Pulley (115mm wide)	1	
24	57640	Centre Bearing Support	1	
25	57912	Adjuster Bar	1	
26				
27	UCFB210	Bearing	1	
28				
29	RPC620.303070	Cap	30	
30	RPC700.300147	Ø95 Plain Roller c/w Bearings	28	
31	RPGM070.00446	Felt Seal Ring	30	
32	RPGM089.00565	Roller Shield	30	
33	RPM180.303071	Pivot Bush	30	
34	RPC700.300148	Ø75 Plain Roller c/w Bearings	2	
35				
36	SS025017/020	Steel Spacer	16	
37	SS025017/025	Steel Spacer	6	
38				
39				
40	61016	Drive Hub	5	
41				
42				
43				
44				
45	57992/36	36mm Pitch Web Assy Consists Of:		
46	57992/1	Ø12 Web Rod	71	
47	57992/2	Ø11 Joining Rod	2	
48	57992/3	Ø15 Web Rod	14	
49	57642/36/4 56155/2	36mm Pitch Double Pivot 36mm Pitch Female Joining Clip	5 10	

UNISTAR 2400 SPARE PARTS**3.26b**

Machines from 2015

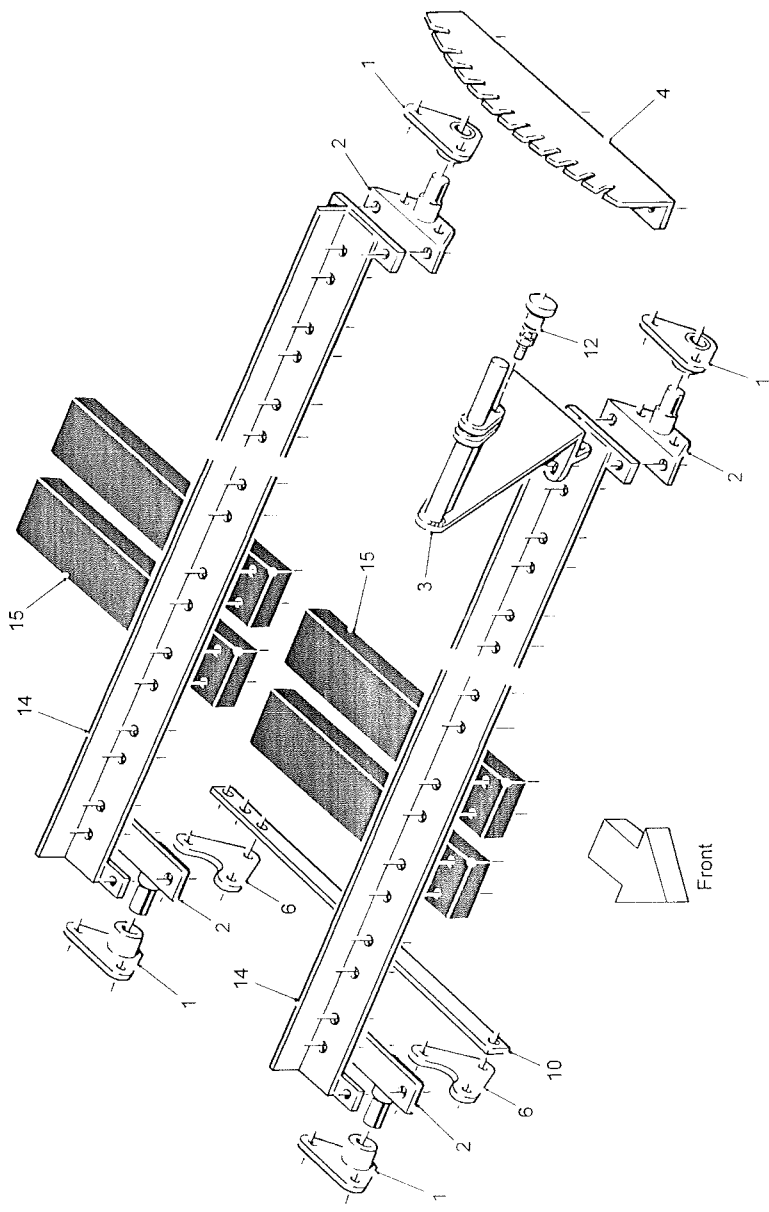
Intake Web Assembly

Assy No 57591

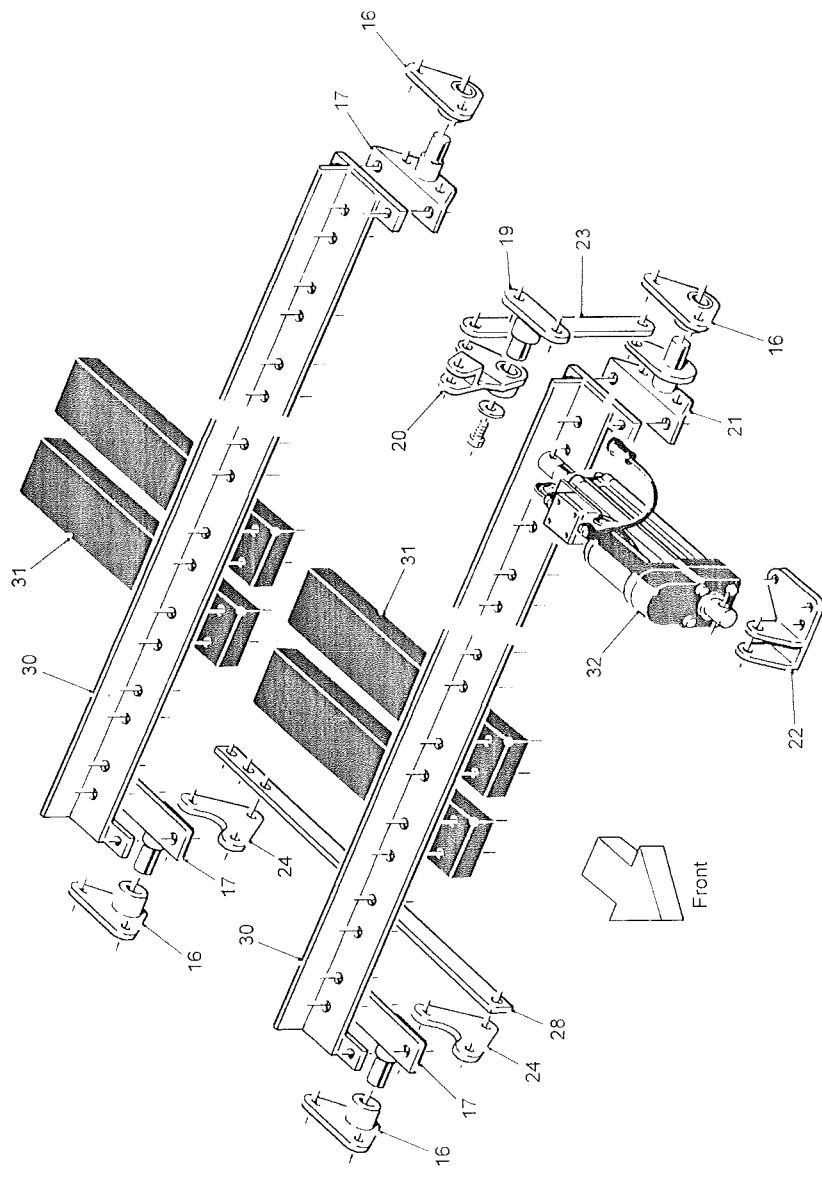
Item	Part No.	Description	Qty.	Remarks
50	57642/36/1	Web Belt	5	
51	56155/5	Clamp Plate	415	
52	RPF240.160250	Ø6 x25 Rivet	830	
53	RPF240.160300	Ø6x30 CSK Head Rivet	20	
54				
45	57992/40	40mm Pitch Web Assy Consists Of:	64	
46	57992/1	Ø12 Web Rod	2	
47	57992/2	Ø11 Joining Rod	13	
48	57992/3	Ø15 Web Rod	5	
49	57642/40/4	40mm Pitch Double Pivot	10	
50	56156/2H	40mm Pitch Female Joining Clip	5	
51	57642/40/1	Web Belt	375	
52	56155/5	Clamp Plate	750	
53	RPF240.160250	Ø6 x25 Rivet	20	
54	RPF240.160300	Ø6x30 CSK Head Rivet		

Clod Mat Assemblies

Manual Clod Mat Assembly



Electric Clod Mat Assembly



3.27a

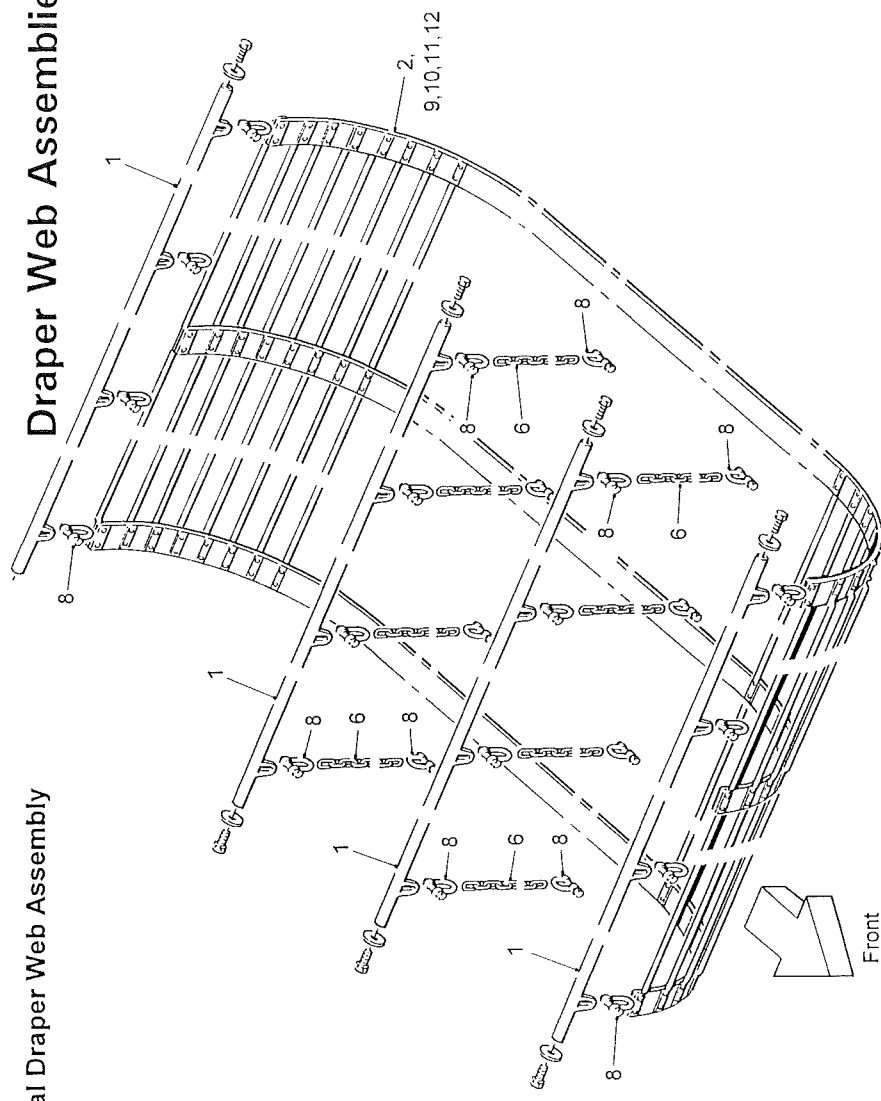
UNISTAR 2400 SPARE PARTS

Clod Mat Assemblies

Item	Part No.	Description	Qty.	Remarks
1	57545	Manual Clod Mat Assy Consists Of:	4	
2	57546	Pivot Boss	4	
3	57547	Pivot Spigot	1	
4	57548	Adjuster Handle	1	
5		Selector Plate		
6	57679	Link Mounting Plate	2	
7				
8				
9				
10	58127	Link	1	
11				
12	HERF7012	M16 Indexing Plunger	1	
13				
14	57714	Clod Bracket	34	
15	RPC700.301088	Clod Mat Rubber	22	
16				
17	57545	Electric Clod Mat Assy Consists Of:	4	
18	57546	Pivot Boss	3	
19		Pivot Spigot		
20	57658	Pivot Mounting	1	
21	57659	Pivot Arm	1	
22	57660	Pivot Arm	1	
23	57661	Actuator Mounting	1	
24	57724	Link	1	
25	57679	Link Mounting Plate	2	
26				
27				
28	58127	Link	1	
29				
30	57714	Clod Bracket	2	
31	RPC700.301088	Clod Mat Rubber	34	
32	RPE202.305394	Linear Actuator c/w Switch & Harness	1	

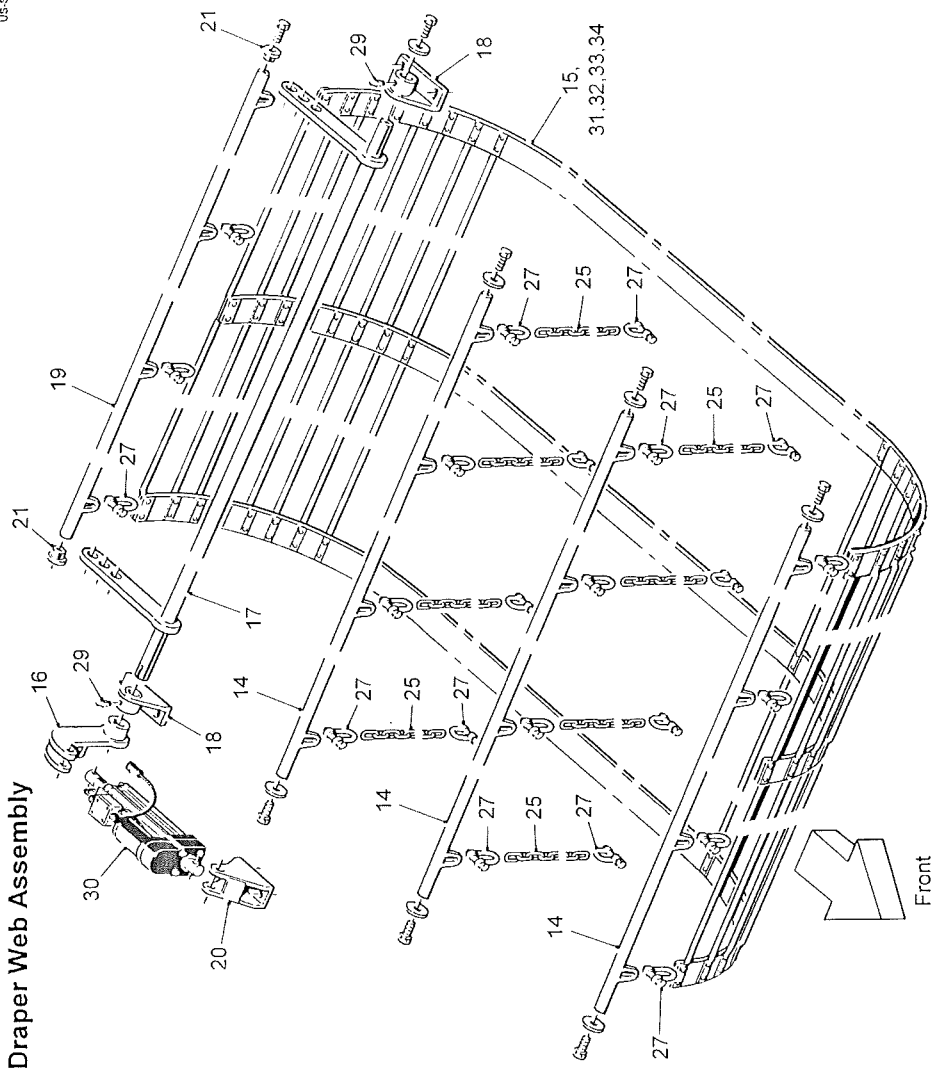
Manual Draper Web Assembly

Draper Web Assemblies



Electric Draper Web Assembly

US-SP965



3.28a

UNISTAR 2400 SPARE PARTS

Draper Web Assemblies

Item	Part No.	Description	Qty.	Remarks
1	57715	Manual Draper Web Assy Consists Of: Support Bar Draper Web Complete (1485mm wide)	4	(see list at end)
2	57707		1	
3				
4				
5				
6	GS506/15	Chain	8	
7				
8	H171	Shackle	24	
9	57707	Draper Web Consists Of: Web Rod Web Belt Web Rod Backplate Rivet for Web Rod	38	
10	57707/1		3	
11	57263/2		114	
12	RPGM019.00069		228	
13	RPF240.160250			
14				
15	57715	Electric Draper Web Assy Consists Of: Support Bar Draper Web (1485mm wide) Lever Lever Arm Pivot Bracket Support Bar Actuator Mounting Top Hat Washer	3	(see list at end)
16	57707		1	
17	57701		1	
18	57708		1	
19	57703		2	
20	57706		1	
21	57709		1	
22	57725		2	
23				
24				
25	GS506/15	Chain	8	
26				
27	H171	Shackle	24	
28				
29	RPC648.081250	M8 Straight Grease Nipple	2	
30	RPE202.305394	Linear Actuator c/w Switch & Harness	1	
31	57707	Draper Web Consists Of: Web Rod Web Belt Web Rod Backplate Rivet for Web Rod	38	
32	57707/1		3	
33	57263/2		114	
34	RPGM019.00069		228	
35	RPF240.160250			