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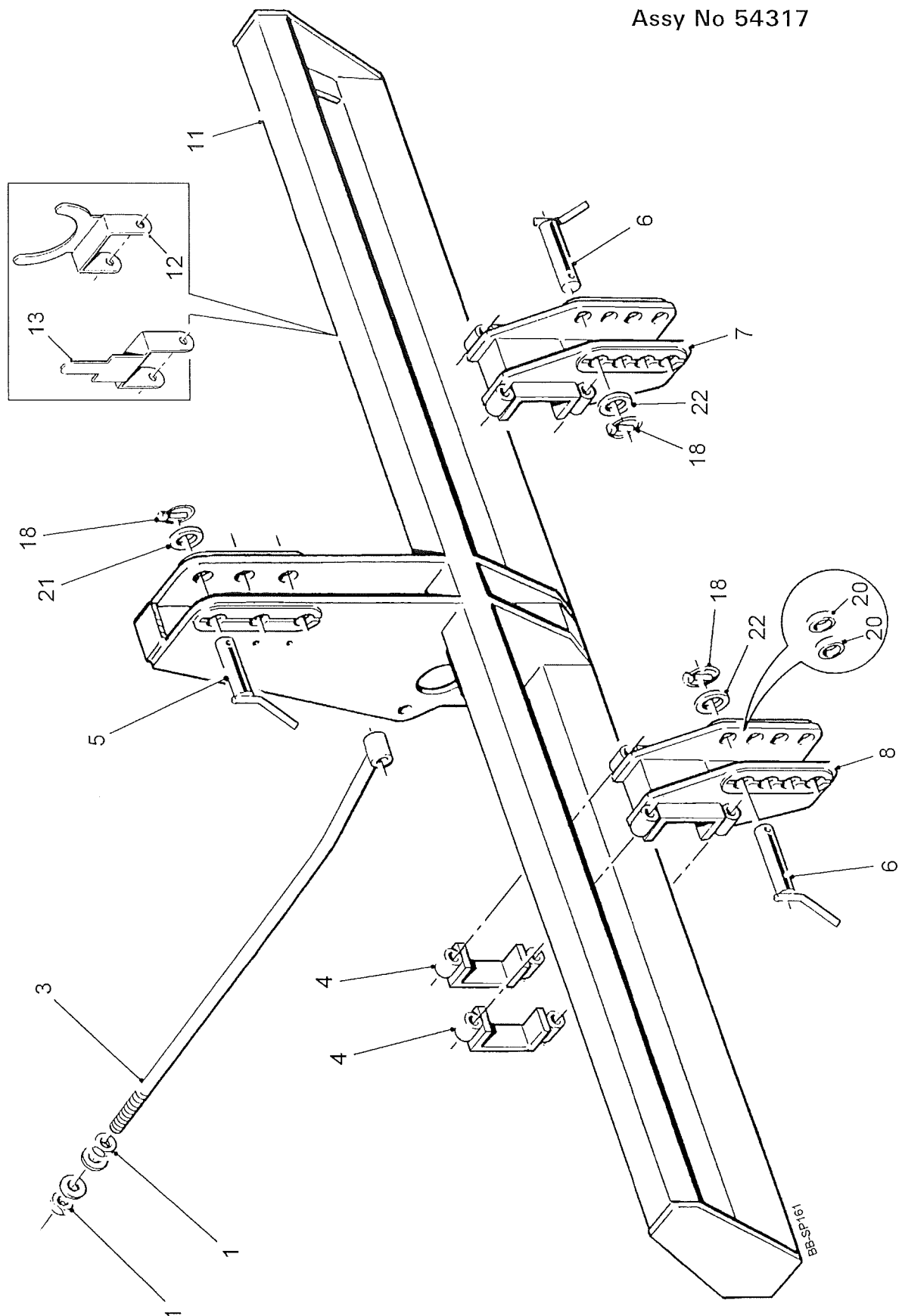
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Note: When using the following pages to order replacement parts, please quote the full serial number of your machine.

2 Row Main Frame

Assy No 54317



2.1a

SP SERIES PLANTER SPARE PARTS

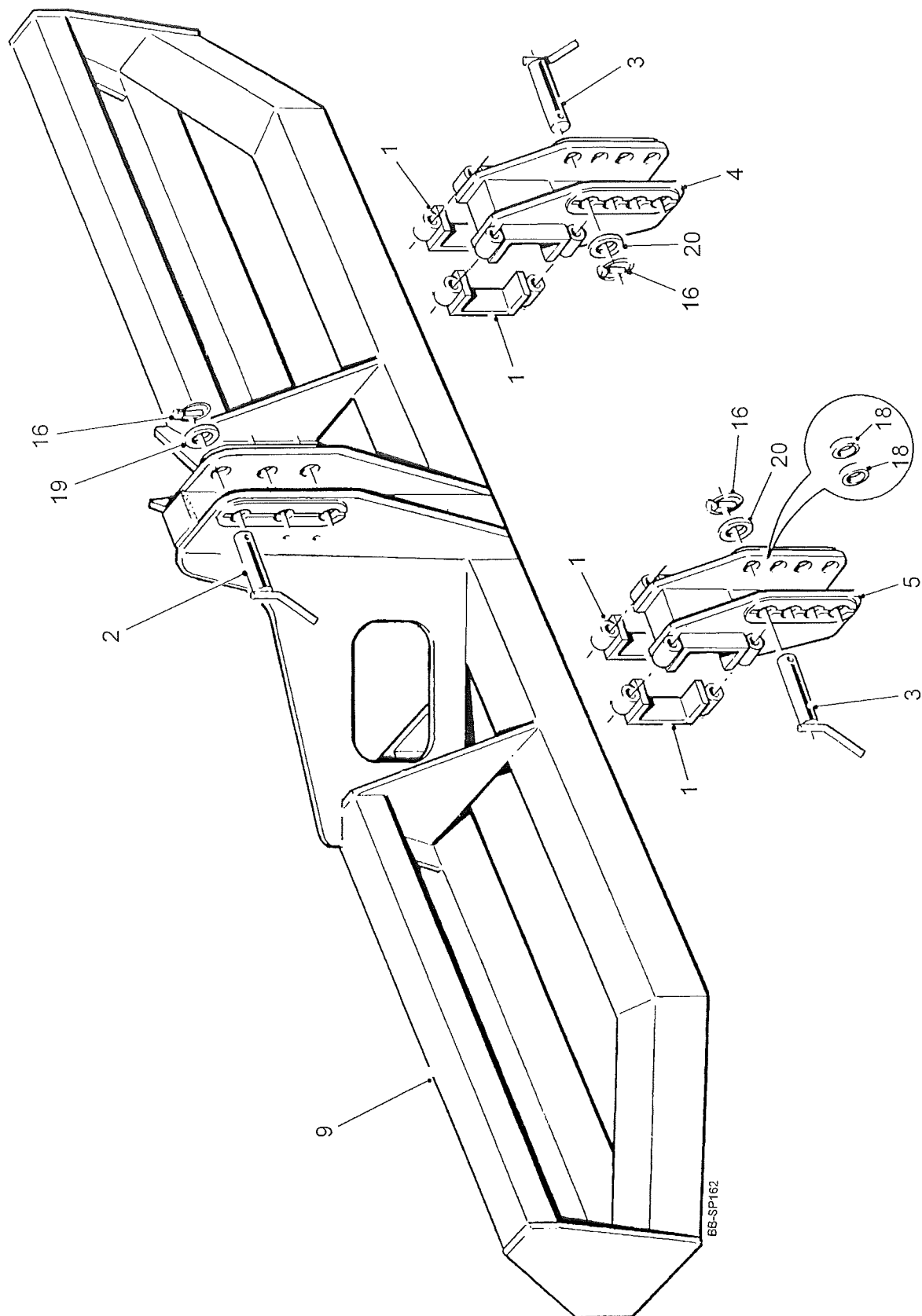
2 Row Main Frame

Assy No 54317

Item	Part No.	Description	Qty.	Remarks
1	22029020	M20 Full Nut	2	
2				
3	43023	Tie Bar	1	
4	43268	Clamp	4	
5	43512	Upper Hitch Pin	1	Prior to Ser No.BB2585
	54542	Upper Hitch Pin	1	From Ser No.BB2585
6	43513	Lower Hitch Pin	2	Prior to Ser No.BB2585
	54543	Lower Hitch Pin	2	From Ser No.BB2585
7	43514LH	LH Lower Hitch Bracket	1	Prior to Ser No.BB2585
	54544	LH Lower Hitch Bracket	1	From Ser No.BB2585
8	43514RH	RH Lower Hitch Bracket	1	Prior to Ser No.BB2585
	54544	RH Lower Hitch Bracket	1	From Ser No.BB2585
9				
10				
11	54272	Main Frame	1	
12	54398	Depth Ram Cradle	1	Used with hyd depth control only
13	54399	Depth Ram Support	1	Used with hyd depth control only
14				
15				
16				
17				
18	PS714/5	Linchpin	3	
19				
20	SS045030/015	Steel Spacer	4	
21	SS050026/005	Steel Spacer	1	
22	SS050031/005	Steel Spacer	2	

3 Row Main Frame

Assy No 54343



2.2a

SP SERIES PLANTER SPARE PARTS

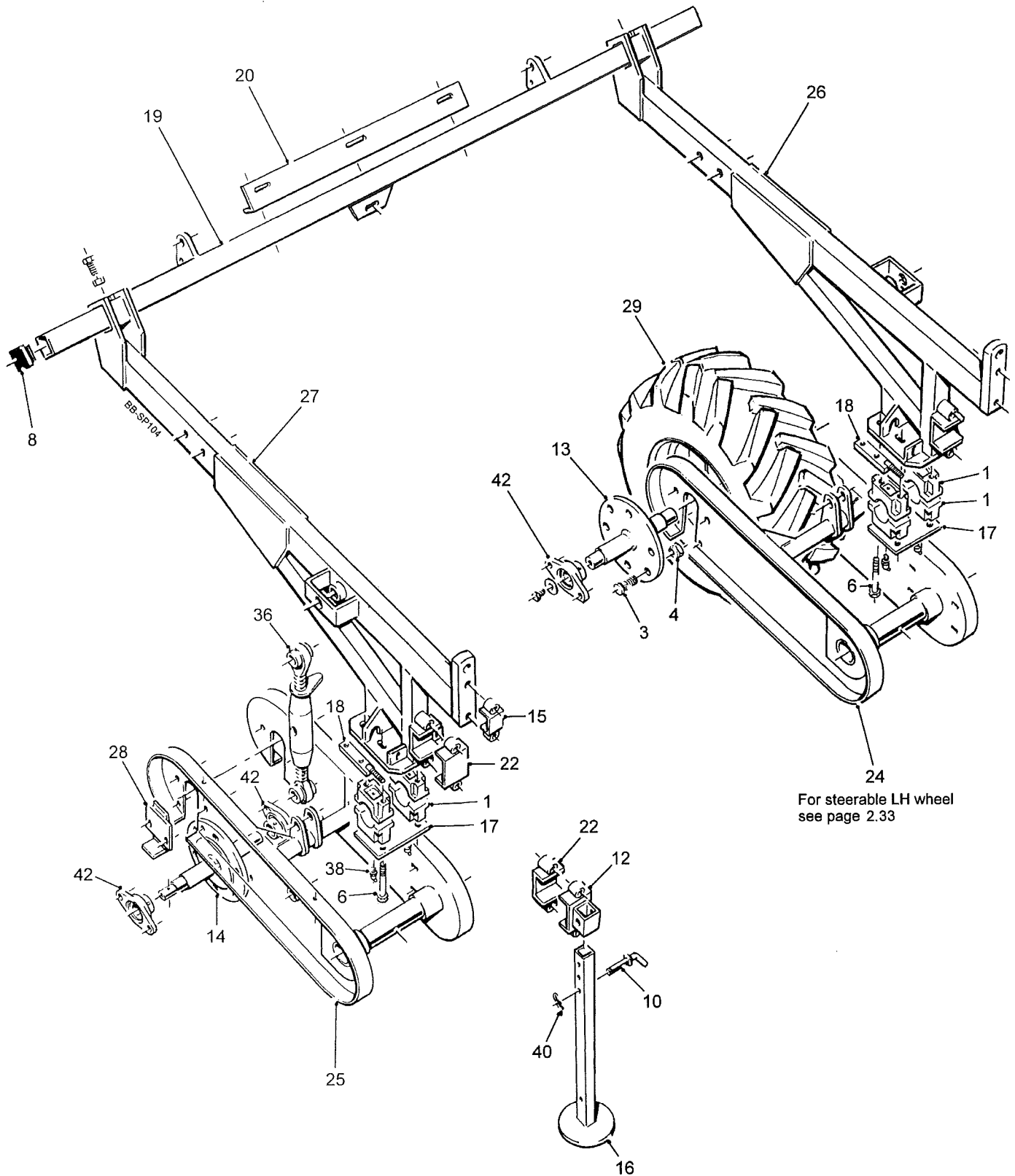
3 Row Main Frame

Assy No 54343

Item	Part No.	Description	Qty.	Remarks
1	43268	Clamp	4	
2	43512	Upper Hitch Pin	1	Prior to Ser No.BB3585
	54542	Upper Hitch Pin	1	From Ser No.BB3585
3	43513	Lower Hitch Pin	2	Prior to Ser No.BB3585
	54543	Lower Hitch Pin	2	From Ser No.BB3585
4	43514LH	LH Lower Hitch Bracket	1	Prior to Ser No.BB3585
	54544	LH Lower Hitch Bracket	1	From Ser No.BB3585
5	43514RH	RH Lower Hitch Bracket	1	Prior to Ser No.BB3585
	54544	RH Lower Hitch Bracket	1	From Ser No.BB3585
6				
7				
8				
9	54305	3 Row Main Frame	1	
10			1	
11				
12				
13				
14				
15				
16	PS714/5	Linchpin	3	
17				
18	SS045030/015	Steel Spacer	4	
19	SS050026/005	Steel Spacer	1	
20	SS050031/005	Stee Spacer	2	

2/3 Row Wheel Frames

Assy No 54318



2.3a

SP SERIES PLANTER SPARE PARTS

2/3 Row Wheel Frames

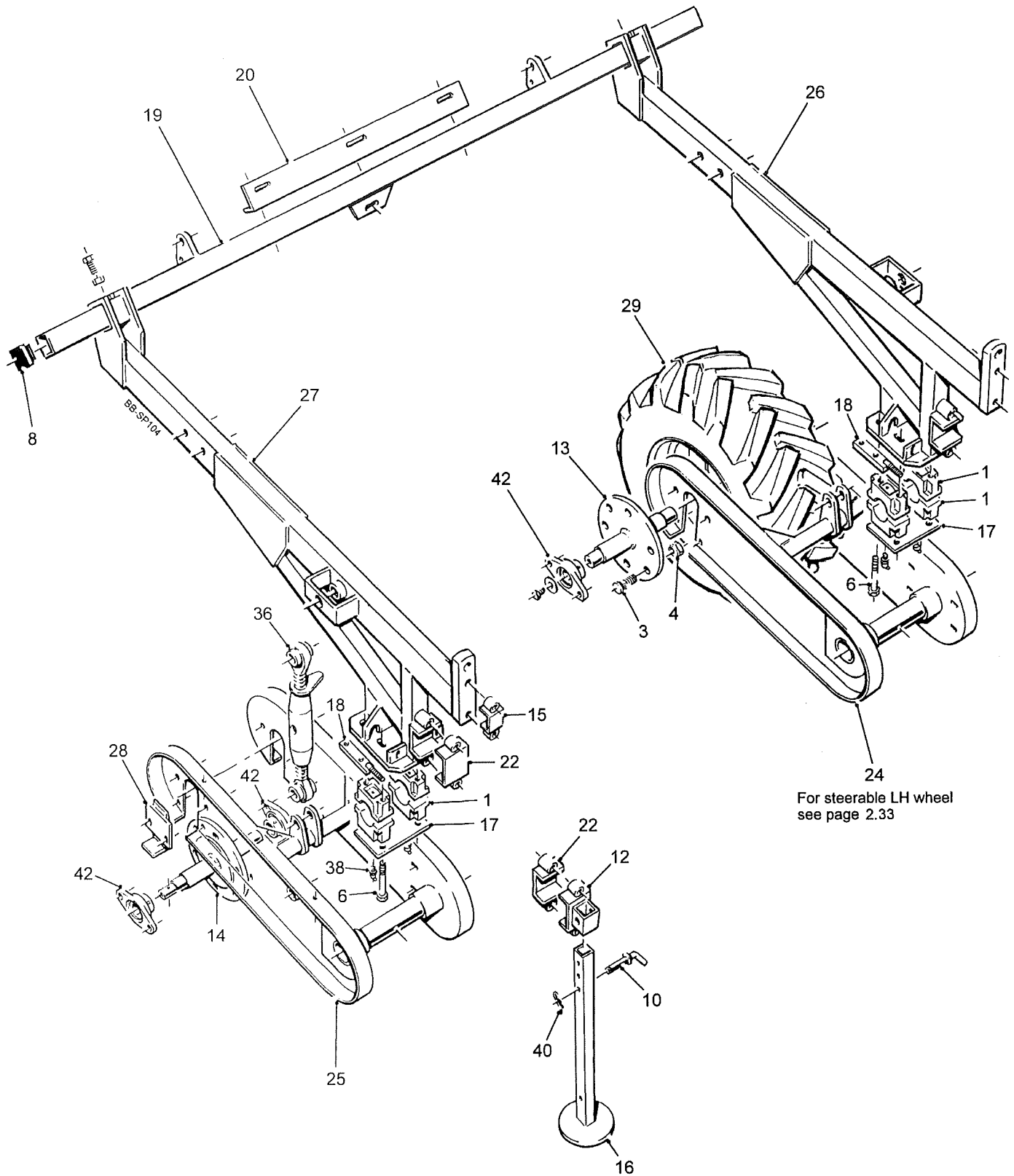
Assy No 54318

Item	Part No.	Description	Qty.	Remarks
1	10415	Nylon Bearing Block Half	8	
2				
3	13208	Wheel Stud	12	
4	13209	Wheel Nut	12	
5				
6	22012014/150	M14x150mm Bolt	8	
7				
8	36013	50x50 Plastic Insert	2	
9				
10	41060	Locking Pin	2	
11				
12	43045	Clamp	2	
13	43065	LH Axle	1	Not used with steerable LH wheel
14	43066	RH Axle	2	
15	43070	Clamp	2	
16	43249	Stand	2	
17	43251	Clamp Plate	2	
18	43252	Adjuster	4	
19	43516	Rear Support Beam	1	
20	43517	Hopper Support Plate	1	
21				
22	53023	Clamp Bracket	4	
23				
24	54244	LH Wheel Leg (for top link depth control)	1	Not used with steerable LH wheel
	43410	LH Wheel Leg (for rear ram depth control)	1	Not used with steerable LH wheel
25	54245	RH Wheel Leg (for top link depth control)	1	
	54552	RH Wheel Leg (for rear ram depth control)	1	
26	54278	LH Side Frame (for top link depth control)	1	
	54509	LH Side Frame (for rear ram depth control)	1	
27	54279	RH Side Frame (for top link depth control)	1	
	54509	RH Side Frame (for rear ram depth control)	1	
28	54295	Filler Plate	1	
29	54320	7.5x16 8PR Wheel Complete	2	
30				
31				
32				
33				
34				
35				
36	DW208007970	Adjustable Link	2	
37				
38	GS411	1/8" BSP 45° Grease Nipple	4	
39				
40	H105	R'Clip	2	
41				
42	SFT35	Bearing	4	Qty x2 with steerable LH wheel

Machines from 2013

2/3 Row Wheel Frames

Assy No 54318



For steerable LH wheel
see page 2.33

2.3a**SP SERIES PLANTER SPARE PARTS**

Machines from 2013

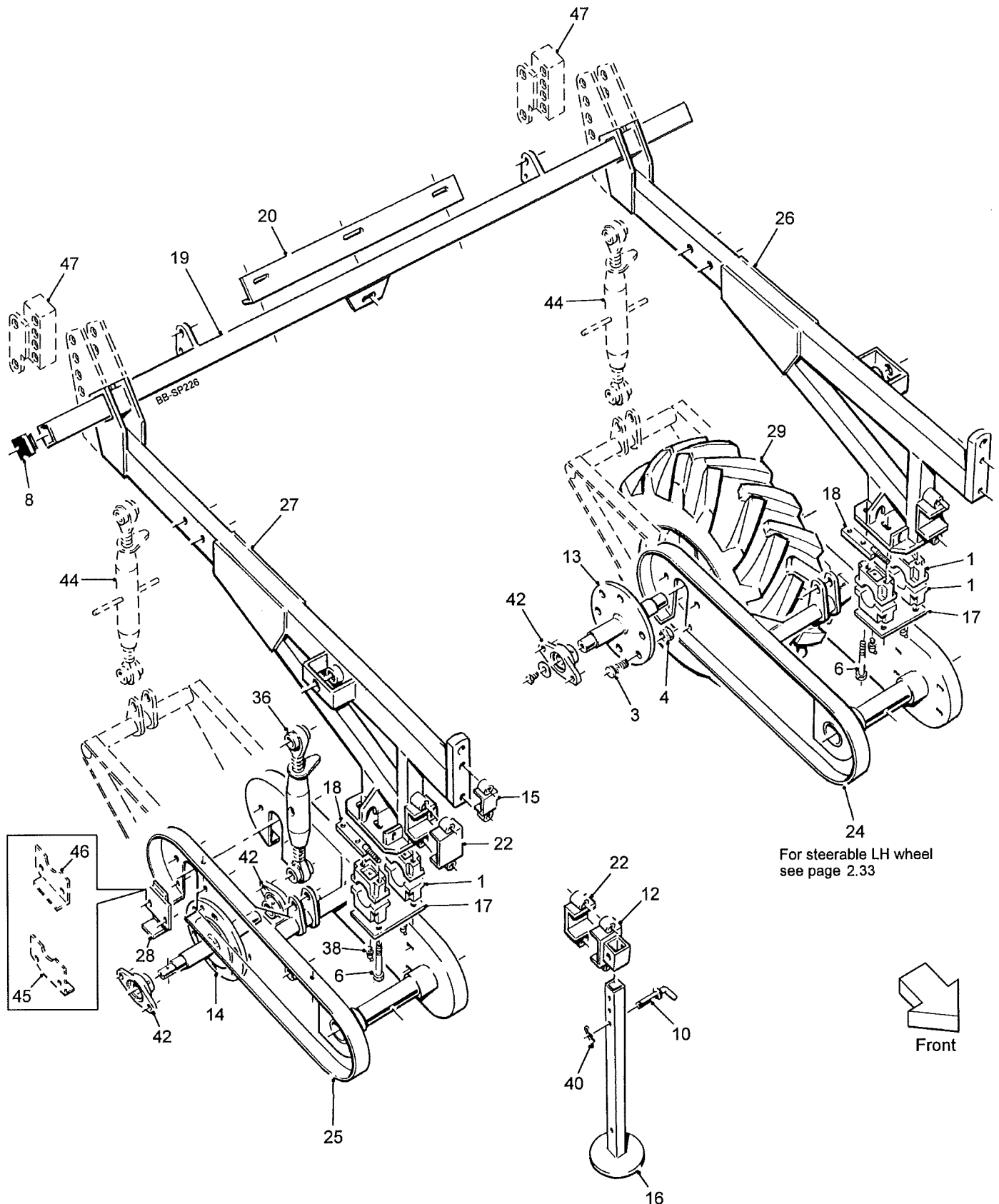
2/3 Row Wheel Frames**Assy No 54318**

Item	Part No.	Description	Qty.	Remarks
1	10415	Nylon Bearing Block Half	8	
2				
3	13208	Wheel Stud	12	
4	13209	Wheel Nut	12	
5				
6	22012014/150	M14x150mm Bolt	8	
7				
8	36013	50x50 Plastic Insert	2	
9				
10	41060	Locking Pin	2	
11				
12	43045	Clamp	2	
13	43065	LH Axle	1	Not used with steerable LH wheel
14	43066	RH Axle	2	
15	43070	Clamp	2	
16	43249	Stand	2	
17	43251	Clamp Plate	2	
18	43252	Adjuster	4	
19	43516	Rear Support Beam	1	
20	43517	Hopper Support Plate	1	
21				
22	53023	Clamp Bracket	4	
23				
24	54244	LH Wheel Leg (for top link depth control)	1	Not used with steerable LH wheel
	43410A	LH Wheel Leg (for rear ram depth control)	1	Not used with steerable LH wheel
25	54245	RH Wheel Leg (for top link depth control)	1	
	54552A	RH Wheel Leg (for rear ram depth control)	1	
26	54278	LH Side Frame (for top link depth control)	1	
	54509	LH Side Frame (for rear ram depth control)	1	
27	54279	RH Side Frame (for top link depth control)	1	
	54509	RH Side Frame (for rear ram depth control)	1	
28	54295	Filler Plate	1	
29	54320	7.5x16 8PR Wheel Complete	2	
30				
31				
32				
33				
34				
35				
36	DW208007970	Adjustable Link	2	
37				
38	GS411	1/8"BSP 45°Grease Nipple	4	
39				
40	H105	R'Clip	2	
41				
42	SFT35	Bearing	4	Qty x2 with steerable LH wheel

Machines from 2019

2/3 Row Wheel Frames

Assy No 54318



2.3a

SP SERIES PLANTER SPARE PARTS

Machines from 2019

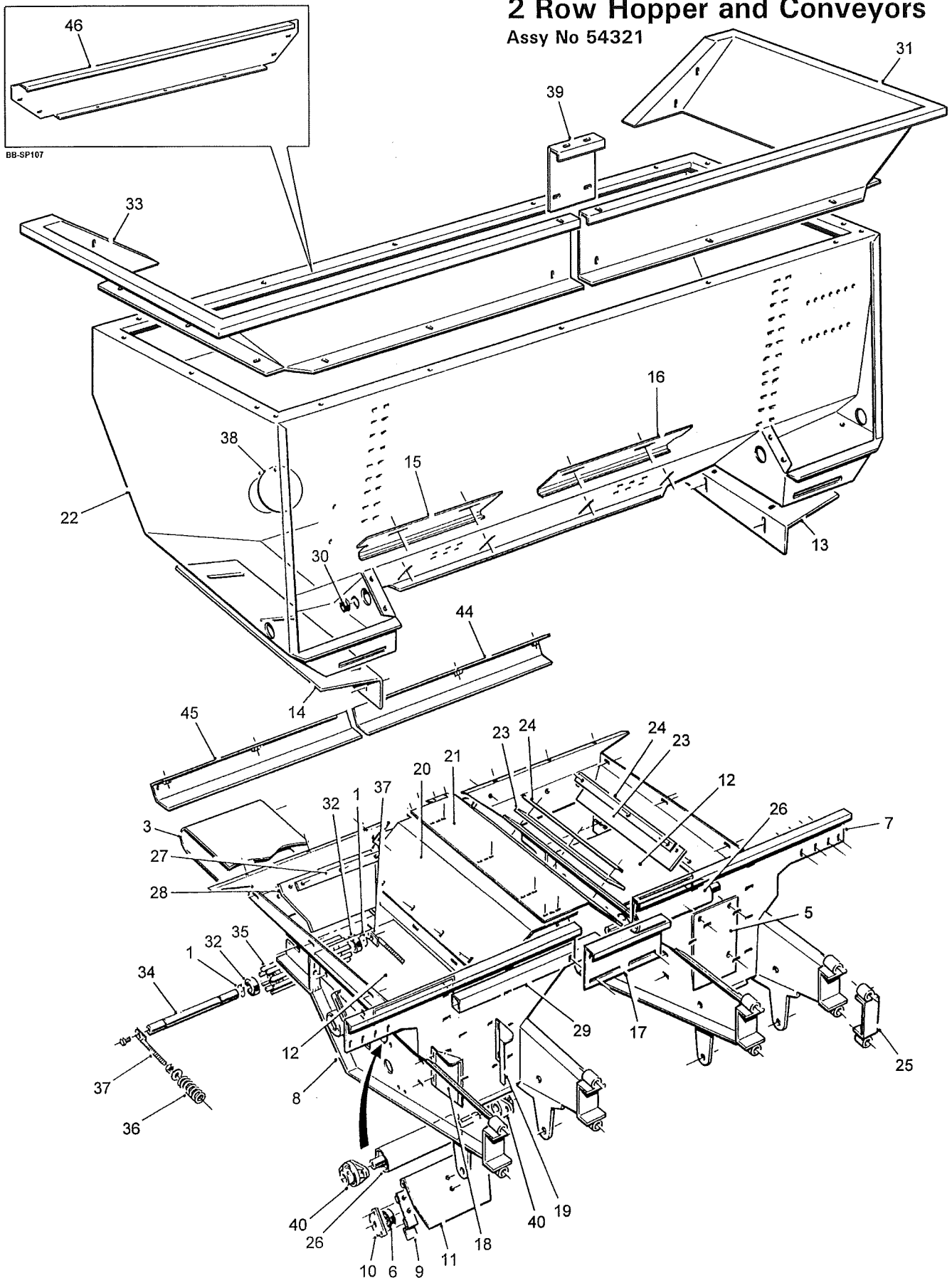
2/3 Row Wheel Frames

Assy No 54318

Item	Part No.	Description	Qty.	Remarks
1	10415	Nylon Bearing Block Half	8	
2				
3	13208	Wheel Stud	12	
4	13209	Wheel Nut	12	
5				
6	22012014/150	M14x150mm Bolt	8	
7				
8	36013	50x50 Plastic Insert	2	
9				
10	41060	Locking Pin	2	
11				
12	43045	Clamp	2	
13	43065	LH Axle	1	Not used with steerable LH wheel
14	43066	RH Axle	2	
15	43070	Clamp	2	
16	43249	Stand	2	
17	43251	Clamp Plate	2	
18	43252	Adjuster	4	
19	43516	Rear Support Beam	1	
20	43517	Hopper Support Plate	1	
21				
22	53023	Clamp Bracket	4	
23				
24	54244	LH Wheel Leg (for front depth control)	1	Not used with steerable LH wheel
	43410A	LH Wheel Leg (for rear depth control)	1	Not used with steerable LH wheel
25	54245	RH Wheel Leg (for front depth control)	1	
	54552A	RH Wheel Leg (for rear depth control)	1	
26	54278	LH Side Frame (for front depth control)	1	
	54509	LH Side Frame (for rear depth control)	1	
27	54279	RH Side Frame (for front depth control)	1	
	54509	RH Side Frame (for rear depth control)	1	
28	54295	Filler Plate	1	For front depth control
29	54320	7.5x16 8PR Wheel Complete	2	
30				
31				
32				
33				
34				
35				
36	DW208007970	Adjustable Link	2	For front depth control
37				
38	GS411	1/8"BSP 45°Grease Nipple	4	
39				
40	H105	R'Clip	2	
41				
42	SFT35	Bearing	4	Qty x2 with steerable LH wheel
43				
44	43048	Adjustable Link	2	For rear depth control
45	43279	Filler Plate LH	2	For rear depth control
46	43280	Filler Plate RH	2	For rear depth control
47	43540	Rear Depth Bracket	2	For rear depth control

2 Row Hopper and Conveyors

Assy No 54321



2.4a

SP SERIES PLANTER SPARE PARTS

2 Row Hopper and Conveyors

Assy No 54321

Item	Part No.	Description	Qty.	Remarks
1	12298	External Circlip	4	Part was 54303
2				
3	36057	Conveyor Belt (1 metre)	2	
4				
5	43030	Anti-vibration Pad	2	
6	43038	Rubber Roller	2	
7	54281	LH Conveyor Frame	1	
8	54282	RH Conveyor Frame	1	
9	43077	Agitator Bracket	2	
10	43078	Roller Carrier	2	
11	43079	Agitator Plate	2	
12	43081	Belt Support Plate	2	
13	43082	LH Side Filler Panel (28-36"rows)	1	
	43216	LH Side Filler Panel (26"rows)	1	
14	43083	RH Side Filler Panel (28-36"rows)	1	
	43217	RH Side Filler Panel (26"rows)	1	
15	43086	RH Feed Regulator	1	
16	43087	LH Feed Regulator	1	
17	43088	Front Centre Tie Panel (narrow)	1	
	43214	Front Centre Tie Panel (wide)	1	
18	43089	RH Corner Piece	2	
19	43090	LH Corner Piece	2	
20	43091	RH Centre Infill Panel (32,34,36"rows)	1	
	43093	RH Centre Infill Panel (28,30"rows)	1	
	43359	RH Centre Infill Panel (26,27"rows)	1	
21	43092	LH Centre Infill Panel (32,34,36"rows)	1	
	43094	LH Centre Infill Panel (28,30"rows)	1	
	43360	LH Centre Infill Panel (26,27"rows)	1	
22	43100	Hopper	1	
23	43102	Rubber Skirt	4	
24	43103	Clamp Strip	4	
25	43232	Clamp	4	
26	43185	Front Roller	2	
27	43186	Clamp Strip	2	
28	43187	Rubber Flap	2	
29	43194	Support Beam	1	
30	43307	Rubber Grommet	1	
31	43241	Hopper Extension LH	1	
32	6004 2RS	Bearing	4	
33	43242	Hopper Extension RH	1	
34	JK63260	Roller Shaft	2	
35	JK63266	Rear Roller	2	
36	JK63550	Compression Spring	4	
37	JK63592	Belt Tensioner	4	
38	43620	Cover Plate	2	
39	43243	Extension Joining Plate	1	
40	SFT20	Bearing	4	
41				
42	TR312	Lifting Hook Decal	1	(not shown)
43				
44	54312	LH Slot Cover Plate	1	
45	54313	RH Slot Cover Plate	1	
46	54387	Panel (used with integral hopper extension)	1	Optional
	54969	Panel (used with bolt-on hopper extension)	1	Optional

2.5a

SP SERIES PLANTER SPARE PARTS

3 Row Hopper and Conveyors

Assy No 54345

Item	Part No.	Description	Qty.	Remarks
1	12298	External Circlip	6	
2				
3	36057	Conveyor Belt (1 metre)	2	
4	43200	Conveyor Belt (1.68 metre)	1	
5				
6	36152	Centre LH Corner Piece	1	
7	36153	Centre RH Corner Piece	1	
8				
9	43030	Anti-vibration Pad	2	
10	43038	Rubber Roller	3	
11	54281	LH Conveyor Frame	1	
12	54282	RH Conveyor Frame	1	
13	43077	Agitator Bracket	3	
14	43078	Roller Carrier	3	
15	43079	Agitator Plate	3	
16	43081	Belt Support Plate	2	
17	43082	LH Side Filler Panel (16-18"rows)	1	
	43228	LH Side Filler Panel (19-21"rows)	1	
18	43083	RH Side Filler Panel (16-18"rows)	1	
	43229	RH Side Filler Panel (19-21"rows)	1	
19	43086	RH Feed Regulator (570mm wide)	1	
	43721	RH Feed Regulator (765mm wide)		
20	43087	LH Feed Regulator (570mm wide)	1	
	43720	LH Feed Regulator (765mm wide)		
21	43088	Front Centre Tie Panel (narrow)	1	
	43214	Front Centre Tie Panel (wide)	1	
22	43089	RH Corner Piece	2	
23	43090	LH Corner Piece	2	
24	43095	Rear Centre Panel	1	
25	43099	Centre Feed Regulator	1	
26	43100	Hopper	1	Part was 54303
27	43102	Rubber Skirt	4	
28	43103	Clamp Strip	4	
29	43132 L16	LH Infill Panel (16"rows)	1	
	43132 L17	LH Infill Panel (17"rows)	1	
	43133 L18	LH Infill Panel (18"rows)	1	
	43133 L19	LH Infill Panel (19"rows)	1	
	43133 L20	LH Infill Panel (20"rows)	1	
	43133 L21	LH Infill Panel (21"rows)	1	
30	43132 R16	RH Infill Panel (16"rows)	1	
	43132 R17	RH Infill Panel (17"rows)	1	
	43133 R18	RH Infill Panel (18"rows)	1	
	43133 R19	RH Infill Panel (19"rows)	1	
	43133 R20	RH Infill Panel (20"rows)	1	
	43133 R21	RH Infill Panel (21"rows)	1	
31	43138	Centre Conveyor LH Side Panel	1	
32	43139	Centre Conveyor RH Side Panel	1	
33	43140	Centre Interface	1	
34				

SP SERIES PLANTER SPARE PARTS

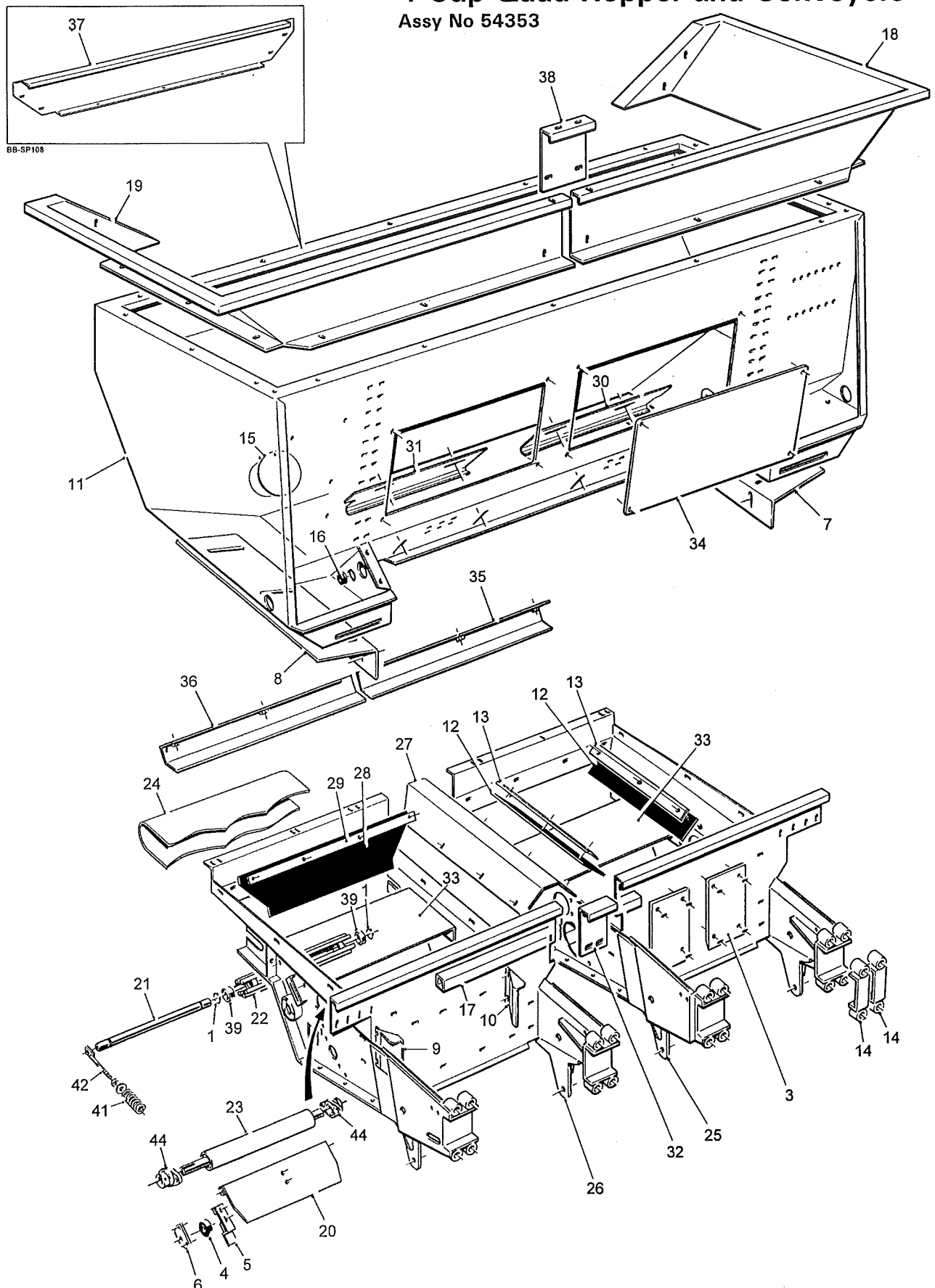
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3 Row Hopper and Conveyors

Assy No 54345

Item	Part No.	Description	Qty.	Remarks
35	43232	Clamp	4	
36				
37	43154	LH Mounting Plate	1	
38	43155	RH Mounting Plate	1	
39	43156	Clamp Plate	2	
40				
41	43158LH	LH Clamp Strip	1	
42	43158RH	RH Clamp Strip	1	
43	43185	Front Roller	3	
44	43186	Clamp Strip	3	
45	43187	Rubber Flap	3	
46	43190	Centre Belt Support Plate	1	
47	43192	Centre LH Side Panel	1	
48	43193	Centre RH Side Panel	1	
49	43194	Centre Conveyor Support Beam	1	
50	43199	Centre Anti-vibration Pad	1	
51	43307	Rubber Grommet	1	
52				
53				
54	6004 2RS	Bearing	6	
55				
56	JK63260	Roller Shaft	3	
57	JK63266	Rear Roller	3	
58	JK63550	Compression Spring	6	
59	JK63592	Belt Tensioner	6	
60	43620	Cover Plate	2	
61				
62	SFT20	Bearing	6	
63				
64	TR312	Lifting Hook Decal	1	(not shown)
65				
66	43157LH	LH Rubber Skirt	1	
67	43157RH	RH Rubber Skirt	1	
68				
69				
70	54312	LH Slot Cover Plate	1	
71	54313	RH Slot Cover Plate	1	
72	54387	Panel (used with integral hopper extension)	1	Optional
	54969	Panel (used with bolt-on hopper extension)	1	Optional
73				
74				
75	43241	Hopper Extension LH	1	
76	43242	Hopper Extension RH	1	
77	43243	Extension Joining Plate	1	

4 Cup Quad Hopper and Conveyors Assy No 54353



4 Cup Quad Hopper and Conveyors

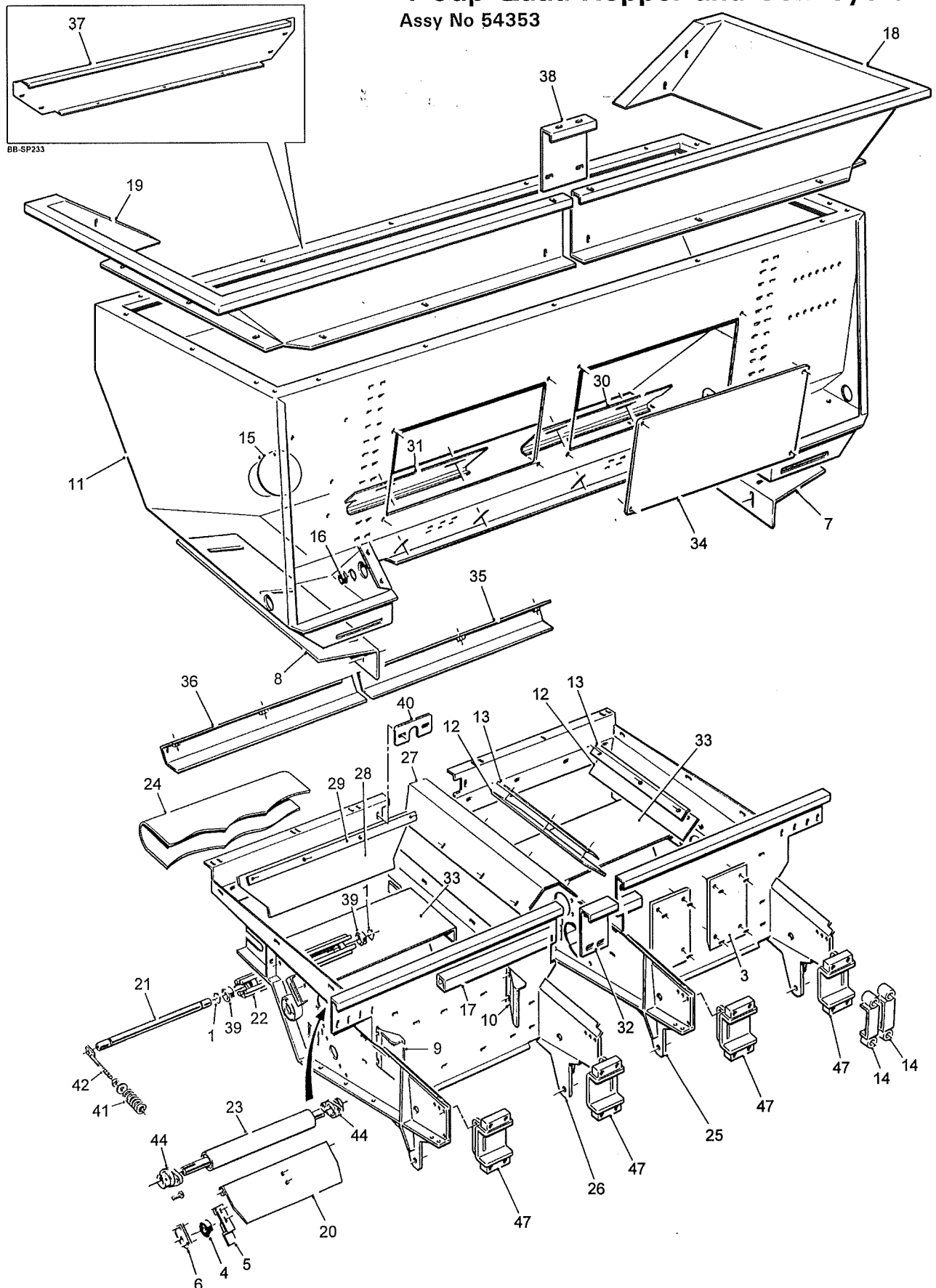
Assy No 54353

Item	Part No.	Description	Qty.	Remarks
1	12298	Ø20mm External External Circlip	4	Part was 54247
2				
3	43030	Anti-vibration Pad	4	
4	43038	Rubber Roller	2	
5	43077	Agitator Bracket	2	
6	43078	Roller Carrier	2	
7	43082	LH Side Filler Panel (27"& 31"rows)	1	
8	43083	RH Side Filler Panel (27"& 31"rows)	1	
9	43089	RH Corner Piece	2	
10	43090	LH Corner Piece	2	
11	54200	Hopper	1	
12	43102	Rubber Skirt	4	
13	43103	Clamp Strip	4	
14	43232	Clamp	8	
15	43620	Cover Plate	2	
16	43307	Rubber Grommet	1	
17	43194	Support Beam	1	
18	43241	Hopper Extension LH	1	
19	43242	Hopper Extension RH	1	
20	54017	Agitator Plate	2	
21	54025	Roller Shaft	2	
22	54026	Rear Roller	2	
23	54028	Front Roller	2	
24	54118	Conveyor Belt (1.0m)	2	
25	54242	LH Conveyor Frame	1	
26	54243	RH Conveyor Frame	1	
27	54122	Centre Infill Panel (27"rows)	1	
	54152	Centre Infill Panel (30"rows)	1	
	54208	Centre Infill Panel (31"rows)	1	
28	54123	Rubber Flap	2	
29	54125	Clamp Strip	2	
30	54126	LH Regulating Plate (27"rows)	1	
31	54127	RH Regulating Plate (27"rows)	1	Optional Optional
32	54128	Front Connector Plate (27"rows)	1	
	54043	Front Connector Plate (30"rows)	1	
	54209	Front Connector Plate (31"rows)	1	
33	54129	Belt Support Frame	2	
34	54194	Access Panel	2	
35	54312	LH Slot Cover Plate	1	
36	54313	RH Slot Cover Plate	1	
37	54387	Panel (used with integral hopper extension)	1	
	54969	Panel (used with bolt-on hopper extension)	1	
38	43243	Extension Joining Plate	1	
39	60042RS	Bearing	4	
40				
41	JK63550	Spring	4	
42	JK63592	Tensioner	4	
43				
44	SFT20	Bearing	4	

Machines from 2020

4 Cup Quad Hopper and Conveyors

Assy No 54353



2.6a**SPARE PARTS**

Machines from 2020

4 Cup Quad Hopper and Conveyors**Assy No 54353**

Item	Part No.	Description	Qty.	Remarks
1	12298	Ø20mm External External Circlip	4	
2				
3	43030	Anti-vibration Pad	4	
4	43038	Rubber Roller	2	
5	43077	Agitator Bracket	2	
6	43078	Roller Carrier	2	
7	43082	LH Side Filler Panel (27"& 31"rows)	1	
8	43083	RH Side Filler Panel (27"& 31"rows)	1	
9	43089	RH Corner Piece	2	
10	43090	LH Corner Piece	2	
11	54200	Hopper	1	
12	43102	Rubber Skirt	4	
13	43103	Clamp Strip	4	
14	43232	Clamp	8	
15	43620	Cover Plate	2	
16	43307	Rubber Grommet	1	
17	43194	Support Beam	1	
18	43241	Hopper Extension LH	1	
19	43242	Hopper Extension RH	1	
20	54017	Agitator Plate	2	
21	54025	Roller Shaft	2	
22	54026	Rear Roller	2	
23	54028	Front Roller	2	
24	54118	Conveyor Belt (1.0m)	2	
25	54242	LH Conveyor Frame	1	
26	54243	RH Conveyor Frame	1	
27	54122	Centre Infill Panel (27"rows)	1	
	54152	Centre Infill Panel (30"rows)	1	
	54208	Centre Infill Panel (31"rows)	1	
28	54123	Rubber Flap	2	
29	54125	Clamp Strip	2	
30	54126	LH Regulating Plate (27"rows)	1	
31	54127	RH Regulating Plate (27"rows)	1	
32	54128	Front Connector Plate (27"rows)	1	
	54043	Front Connector Plate (30"rows)	1	
	54209	Front Connector Plate (31"rows)	1	
33	54129	Belt Support Frame	2	
34	54194	Access Panel	2	
35	54312	LH Slot Cover Plate	1	
36	54313	RH Slot Cover Plate	1	
37	54387	Panel (used with integral hopper extension)	1	Optional
	54969	Panel (used with bolt-on hopper extension)	1	Optional
38	43243	Extension Joining Plate	1	
39	60042RS	Bearing	4	
40	54589	Cover Plate (27"rows)	1	
	54590	Cover Plate (30"rows)	1	
41	JK63550	Spring	4	
42	JK63592	Tensioner	4	
43				
44	SFT20	Bearing	4	
45				

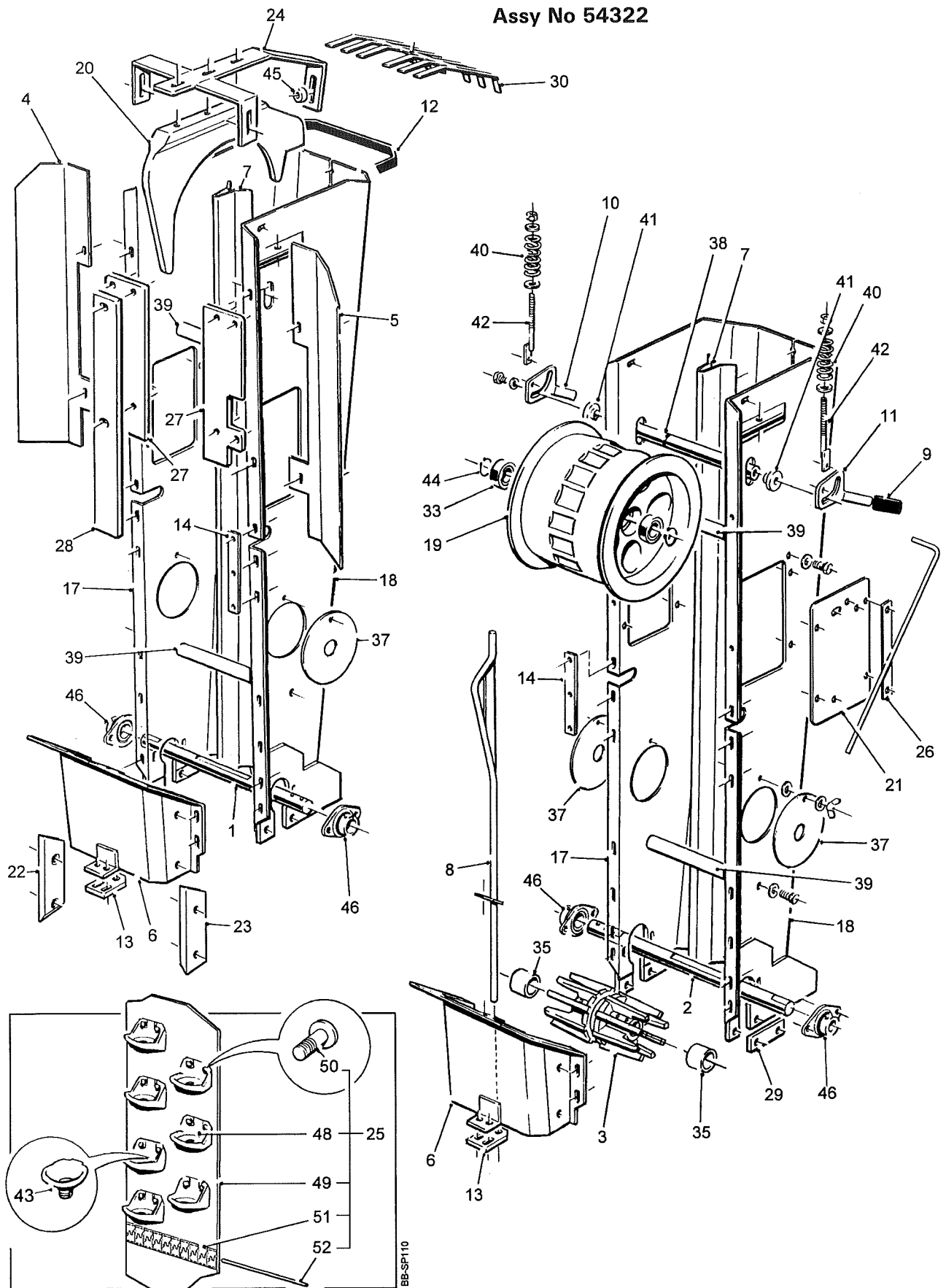
SP SERIES PLANTER SPARE PARTS**2.6b**

Machines from 2020

4 Cup Quad Hopper and Conveyors**Assy No 54353**

Item	Part No.	Description	Qty.	Remarks
46 47	65533	Conveyor Mounting Bracket	4	

2/3 Row LH and RH Tunnels Assy No 54322



2.7a

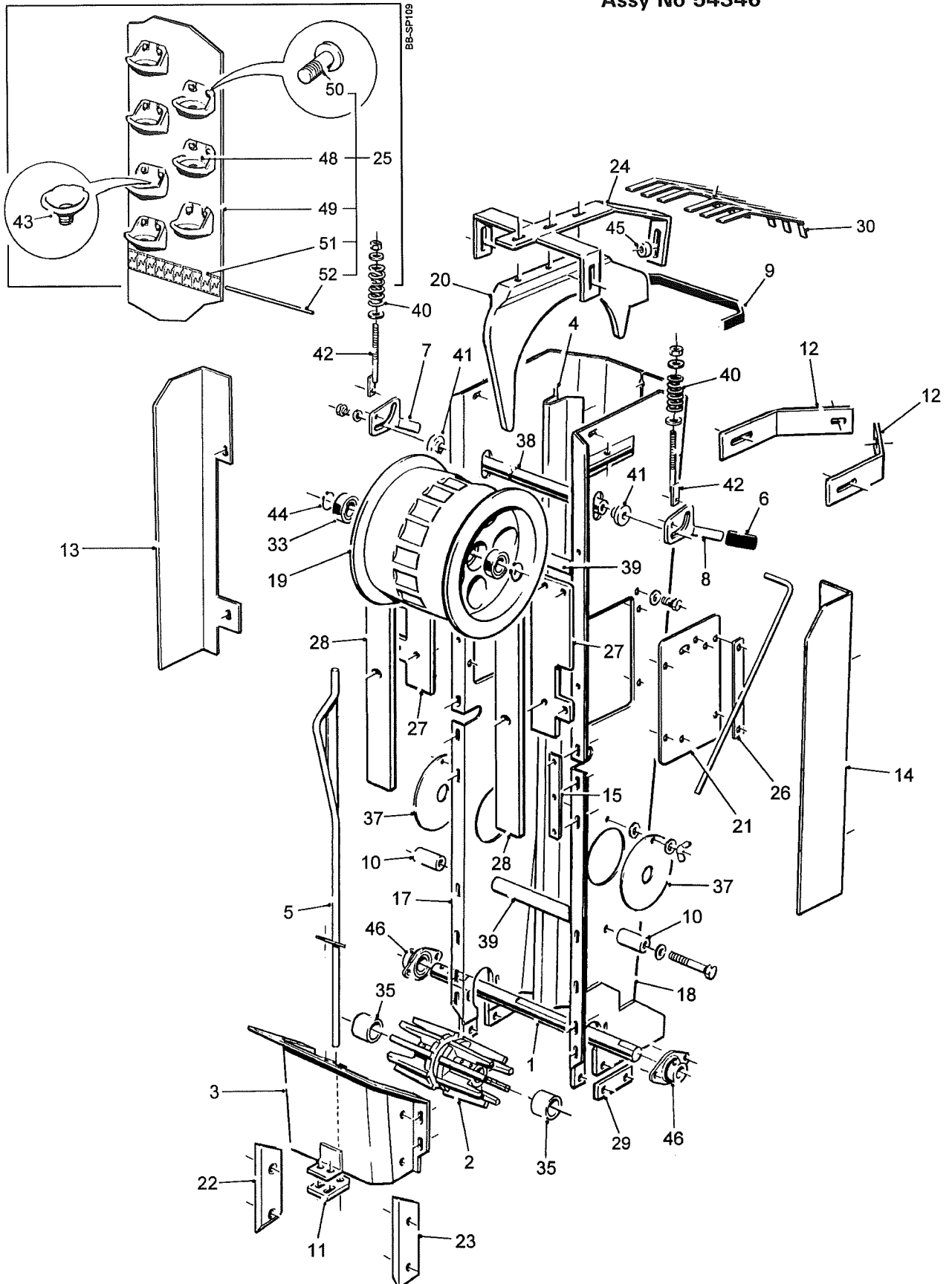
SP SERIES PLANTER SPARE PARTS

2/3 Row LH and RH Tunnels

Assy No 54322

Item	Part No.	Description	Qty.	Remarks
1	43028	Shaft	1	
2	43029	Shaft	1	
3	43033	Bottom Roller Half	4	
4	43050	LH Extension Wing	2	
5	43051	RH Extension Wing	2	
6	43052	Rear Tunnel	2	
7	43055	Tunnel Divider	2	
8	43057	Bottom Divider	2	
9	43201	Handle Sleeve	4	
10	43202	LH Locking Handle	2	
11	43203	RH Locking Handle	2	
12	43227	Edging Trim	2	
13	43274	Bottom Divider Bracket	2	
14	43595	Reinforcing Strip	4	
15				
16				
17	54222	LH Tunnel Half	2	
18	54223	RH Tunnel Half	2	
19	54224	Top Roller	2	
20	54239	Top Divider	2	
21	54241	Inspection Panel	4	
22	54267	LH Nylon Infill	2	
23	54268	RH Nylon Infill	2	
24	54292	Top Divider Mounting	2	
25	54333	2 Cup Belt Assembly	2	(see list at end)
26	54342	Cable Conduit	2	
27	54467	Guide Support Plate	4	
28	54468	Nylon Guide	4	
29	54013	Joining Strip	4	
30	54525	Grille	2	
31				
32				
33	62052RS	Bearing	4	Prior to 2019 was 6205RS
34				
35	SS032025/053	Spacer	4	Part No. was D53
36				
37	JK57507	Inspection Plate	4	
38	JK63543	Shaft	2	
39	JK63545	Tie Bar	4	
40	JK63550	Spring	4	
41	JK63591	Bush	4	
42	JK63592	Tensioner	4	
43	KA35802	Medium Cup Insert (for medium seed)	a/r	Optional
	KA35851	Small Cup Insert (for small seed)	a/r	Optional
44	PS843	Ø25mm External Circlip	4	
45	SS025011/010	Steel Spacer	2	
46	SLFL25A	Bearing	4	
47				
	54333	2 Cup Belt Assembly Consists Of:		
48	54280	Seed Cup	46	
49	54300	2 Cup Belt (123mm centres)	1	
50	KA35056	M6x14mm Bolt	92	
51	43036/1	Belt Joiner c/w Joining Pin	1	
52	43036/3	Joining Pin	1	

3 Row Centre Tunnel Assy No 54346



2.8a

SP SERIES PLANTER SPARE PARTS

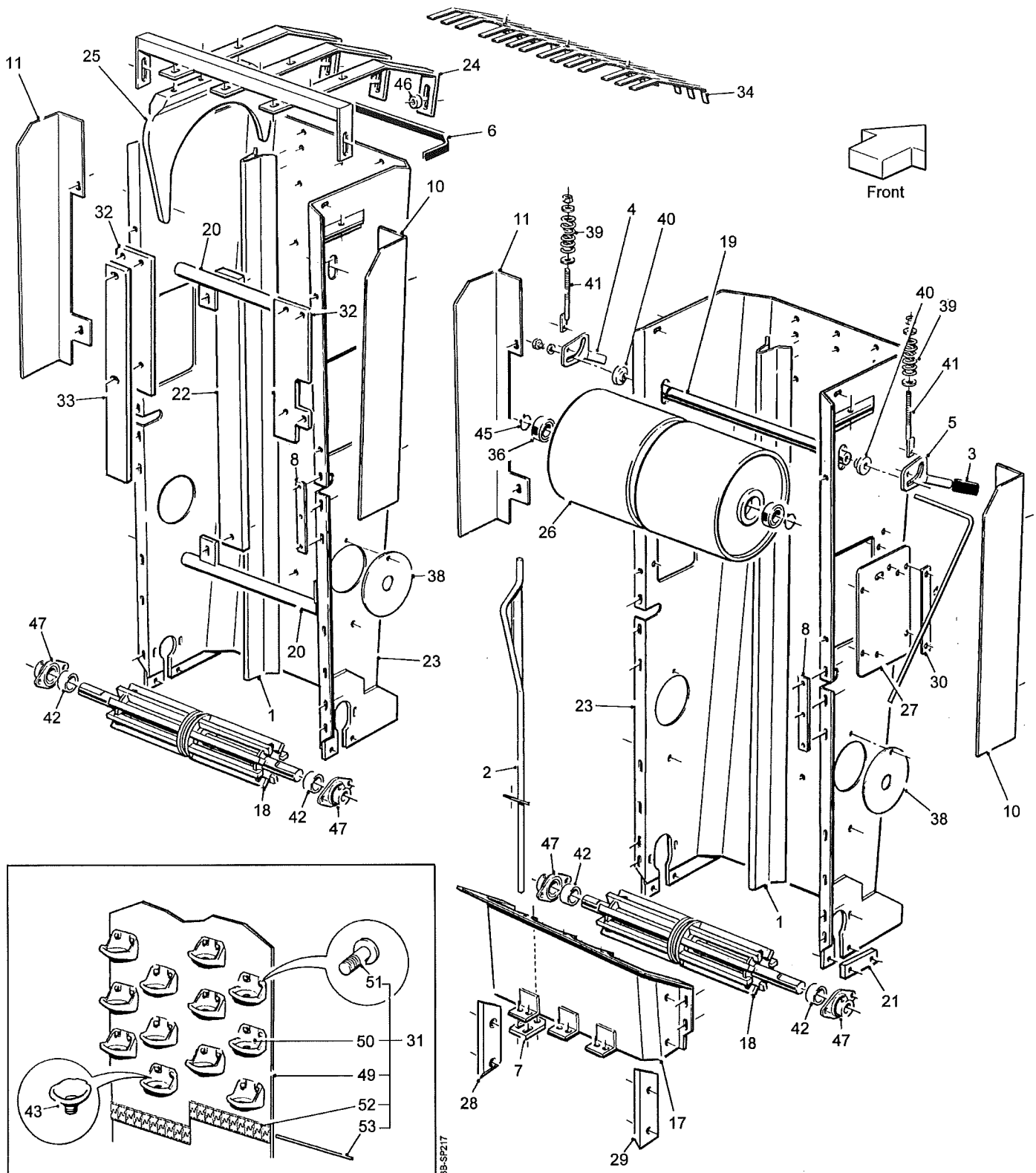
3 Row Centre Tunnel

Assy No 54346

Item	Part No.	Description	Qty.	Remarks
1	43029	Shaft	1	
2	43033	Bottom Roller Half	2	
3	43052	Rear Tunnel	1	
4	43055	Tunnel Divider	1	
5	43057	Bottom Divider	1	
6	43201	Handle Sleeve	2	
7	43202	LH Locking Handle	1	
8	43203	RH Locking Handle	1	
9	43227	Edging Trim	1	
10	43233	Steel Spacer	2	
11	43274	Bottom Divider Bracket	1	
12	54502	Centre Tunnel Brace	2	
13	43509	Centre Extension Wing LH	1	
14	43510	Centre Extension Wing RH	1	
15	43595	Reinforcing Strip	2	
16				
17	54222	LH Tunnel Half	1	
18	54223	RH Tunnel Half	1	
19	54224	Top Roller	1	
20	54239	Top Divider	1	
21	54241	Inspection Panel	2	
22	54267	LH Nylon Infill	1	
23	54268	RH Nylon Infill	1	
24	54292	Top Divider Mounting	1	
25	54333	2 Cup Belt Assembly	1	(see list at end)
26	54342	Cable Conduit	1	
27	54467	Guide Support Plate	2	
28	54468	Nylon Guide	2	
29	54013	Joining Strip	2	
30	54525	Grille	1	
31				
32				
33	62052RS	Bearing	2	Prior to 2019 was 6205RS
34				
35	SS032025/053	Spacer	2	Part No. was D53
36				
37	JK57507	Inspection Plate	2	
38	JK63543	Shaft	1	
39	JK63545	Tie Bar	2	
40	JK63550	Spring	2	
41	JK63591	Bush	2	
42	JK63592	Tensioner	2	
43	KA35802	Medium Cup Insert (for medium seed)	a/r	Optional
	KA35851	Small Cup Insert (for small seed)	a/r	Optional
44	PS843	Ø25mm External Circlip	2	
45	SS025011/010	Steel Spacer	1	
46	SLFL25A	Bearing	2	
47				
	54333	2 Cup Belt Assembly Consists Of:		
48	54280	Seed Cup	46	
49	54300	2 Cup Belt (123mm centres)	1	
50	KA35056	M6x14mm Bolt	92	
51	43036/1	Belt Joiner c/w Joing Pin	1	
52	43036/3	Joining Pin	1	

4 Cup Quad LH and RH Tunnels

Assy No 54354



2.9a

SP SERIES PLANTER SPARE PARTS

4 Cup Quad LH and RH Tunnels

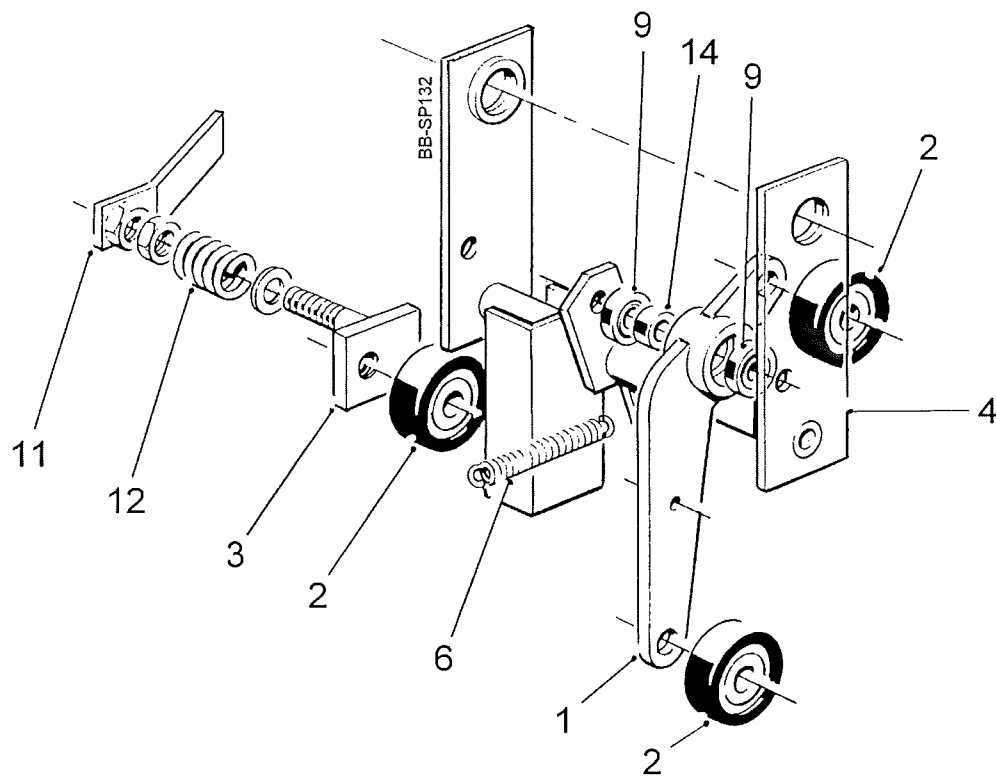
Assy No 54354

Item	Part No.	Description	Qty.	Remarks
1	43055	Tunnel Divider	6	
2	43057	Bottom Divider	6	
3	43201	Handle Sleeve	4	
4	43202	LH Locking Handle	2	
5	43203	RH Locking Handle	2	
6	43227	Edging Trim	2	
7	43274	Bottom Divider Bracket	6	
8	43595	Reinforcing Strip	4	
9				
10	54484	LH Extension Wing	2	
11	54485	RH Extension Wing	2	
12				
13				
14				
15				
16				
17	54007	High Rear Tunnel	2	
18	54008	Bottom Roller	2	
19	54009	Top Roller Shaft	2	
20	54011	Tie Bar	4	
21	54013	Joining Strip	4	
22	54074	Support Strap	4	
23	54237	Tunnel	2	
24	54238	Top Divider Mounting	2	
25	54239	Top Divider	6	
26	54240	Top Roller	2	
27	54241	Inspection Panel	4	
28	54267	LH Nylon Infill	2	
29	54268	RH Nylon Infill	2	
30	54332	Cable Conduit	2	
31	54334	4 Cup Belt Assembly	2	(see list at end)
32	54467	Guide Support Plate	4	
33	54468	Nylon Guide	4	
34	54601	Grille	2	
35				
36	62062RS	Bearing	4	Prior to 2019 was 6206RS
37				
38	JK57507	Inspection Plate	4	
39	JK63550	Spring	4	
40	JK63591	Bush	4	
41	JK63592	Tensioner	4	
42	SS032025/019	Steel Spacer	4	
43	KA35802	Medium Cup Insert (for medium seed)	a/r	Optional
	KA35851	Small Cup Insert (for small seed)	a/r	Optional
44				
45	RH56	Ø25mm External Circlip	4	
46	SS025011/010	Steel Spacer	6	
47	SLFL25A	Bearing	4	
48				
	54334	4 Cup Belt Assembly Consists Of:		
49	54259	4 Cup Belt	1	
50	54280	Seed Cup	84	
51	KA35056	M6x14mm Bolt	168	
52	54024/1	Belt Joiner c/wJoining Pin	2	
53	54024/2	Joining Pin	2	

Mechanical Agitator Kits

2 Row - Assy No 54335

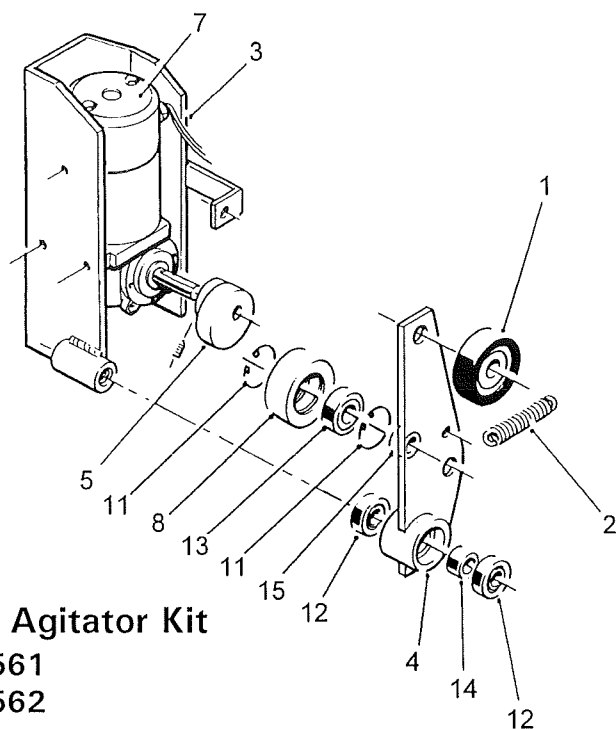
3 Row - Assy No 54336



Mechanical Agitator Kits

Item	Part No.	Description	Qty.	Remarks
	54335	2 Row Mechanical Agitator Kit		
		Consists Of:		
1	54227	Agitator Arm	2	
2	43038	Rubber Roller	6	
3	43275	Agitator Cam	2	
4	54226	Agitator Frame	2	
5				
6	43331	Spring	2	
7	TR331	LH 'On/off' Decal	2	(not shown)
8				
9	60002RS	Bearing	4	
10				
11	JK63556	Agitator Handle	2	
12	JK63557	Spring	2	
13				
14	SS016012/014	Steel Spacer	2	
	54336	3 Row Mechanical Agitator Kit		
		Consists Of:		
1	54227	Agitator Arm	3	
2	43038	Rubber Roller	9	
3	43275	Agitator Cam	3	
4	54226	Agitator Frame	3	
5				
6	43331	Spring	3	
7	TR331	LH 'On/off' Decal	3	(not shown)
8				
9	60002RS	Bearing	6	
10				
11	JK63556	Agitator Handle	3	
12	JK63557	Spring	3	
13				
14	SS016012/014	Steel Spacer	3	

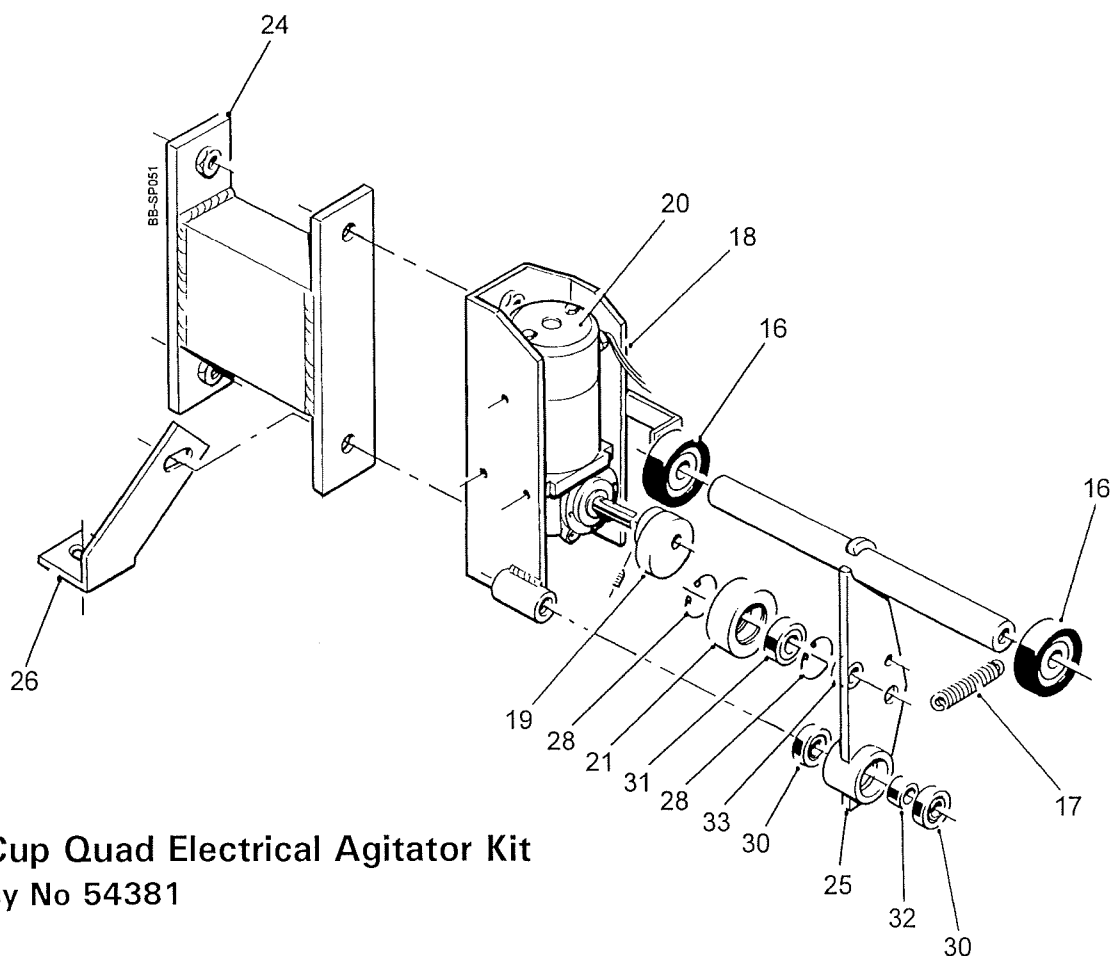
Electrical Agitator Kits



2/3 Row Electrical Agitator Kit

2 Row - Assy No 43561

3 Row - Assy No 43562



4 Cup Quad Electrical Agitator Kit

Assy No 54381

2.11a

SP SERIES PLANTER SPARE PARTS

Electrical Agitator Kits

Item	Part No.	Description	Qty.	Remarks
	43561	2 Row Electrical Agitator Kit		
		Consists Of:		
1	43038	Rubber Roller	2	
2	43331	Spring	2	
3	43525	Motor Carrier Bracket	2	
4	43528	Agitator Arm	2	
5	43530	Eccentric Cam	2	
6	43563	Electrics	1	(not shown)
7	43565	Electric Motor	2	
8	54150	Nylon Roller	2	
9	54219	1.5mm 2 Way Male Connector	2	(not shown)
10	54220	1.5mm 2 Way Female Connector	2	(not shown)
11	10480	Ø32mm Internal Circlip	4	
12	60002RS	Bearing	4	
13	62012RS		2	
14	SS016012/014	Steel Spacer	2	
15	SS020012/011	Steel Spacer	2	
	43562	3 Row Electrical Agitator Kit		
		Consists Of:		
1	43038	Rubber Roller	3	
2	43331	Spring	3	
3	43525	Motor Carrier Bracket	3	
4	43528	Agitator Arm	3	
5	43530	Eccentric Cam	3	
6	43564	Electrics	1	(not shown)
7	43565	Electric Motor	3	
8	54150	Nylon Roller	3	
9	54219	1.5mm 2 Way Male Connector	3	(not shown)
10	54220	1.5mm 2 Way Female Connector	3	(not shown)
11	10480	Ø32mm Internal Circlip	6	
12	60002RS	Bearing	6	
13	62012RS		3	
14	SS016012/014	Steel Spacer	3	
15	SS020012/011	Steel Spacer	3	
	54381	4 Cup Quad Electrical Agitator Kit		
		Consists Of:		
16	43038	Rubber Roller	4	
17	43331	Spring	2	
18	43525	Motor Carrier Bracket	2	
19	43530	Eccentric Cam	2	
20	43565	Electric Motor	2	
21	54150	Nylon Roller	2	
22	54219	1.5mm 2 Way Male Connector	2	(not shown)
23	54220	1.5mm 2 Way Female Connector	2	(not shown)
24	54039	Support	2	
25	54040	Agitator Arm	2	
26	54076	Support Bracket	2	
27				
28	10480	Ø32mm Internal Circlip	4	
29				
30	60002RS	Bearing	4	

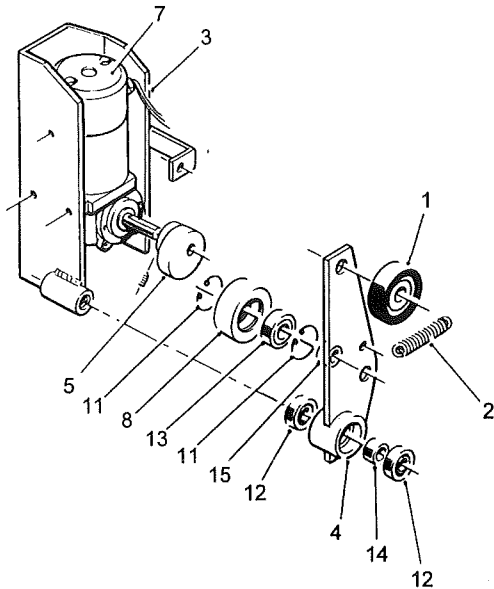
SP SERIES PLANTER SPARE PARTS

2.11b

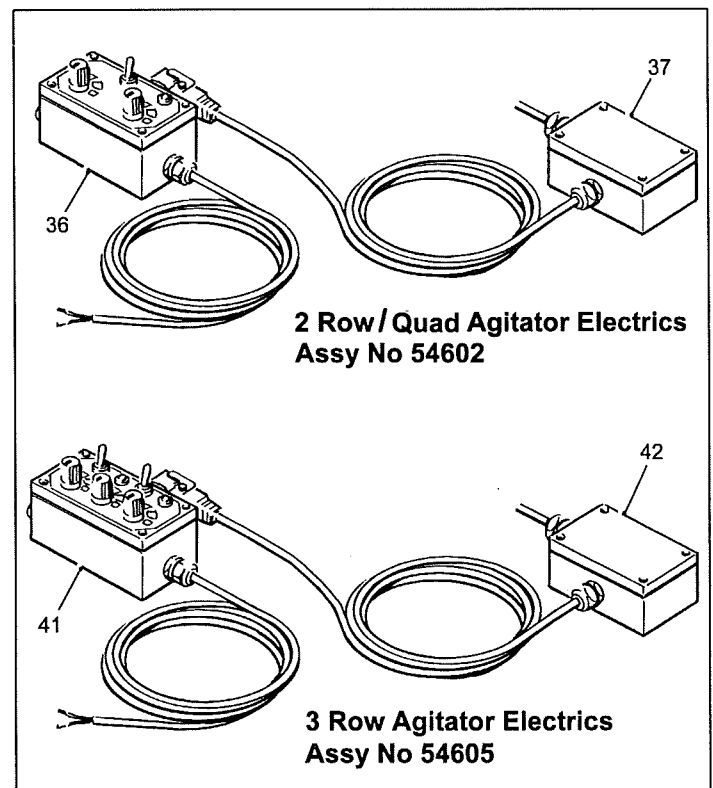
Electrical Agitator Kits

Item	Part No.	Description	Qty.	Remarks
31	62012RS	Bearing	2	
32	SS016012/014	Steel Spacer	2	
33	SS020012/011	Steel Spacer	2	

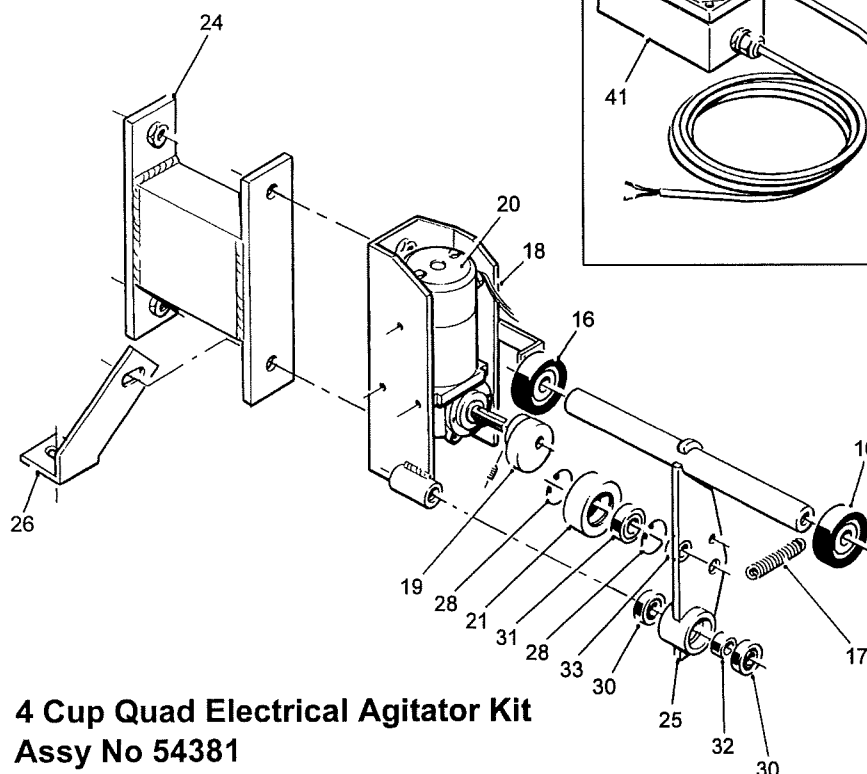
Electrical Agitator Kits



2/3 Row Electrical Agitator Kit
 2 Row - Assy No 43561
 3 Row - Assy No 43562



BB-SP216



4 Cup Quad Electrical Agitator Kit
 Assy No 54381

2.11a

SP SERIES PLANTER SPARE PARTS

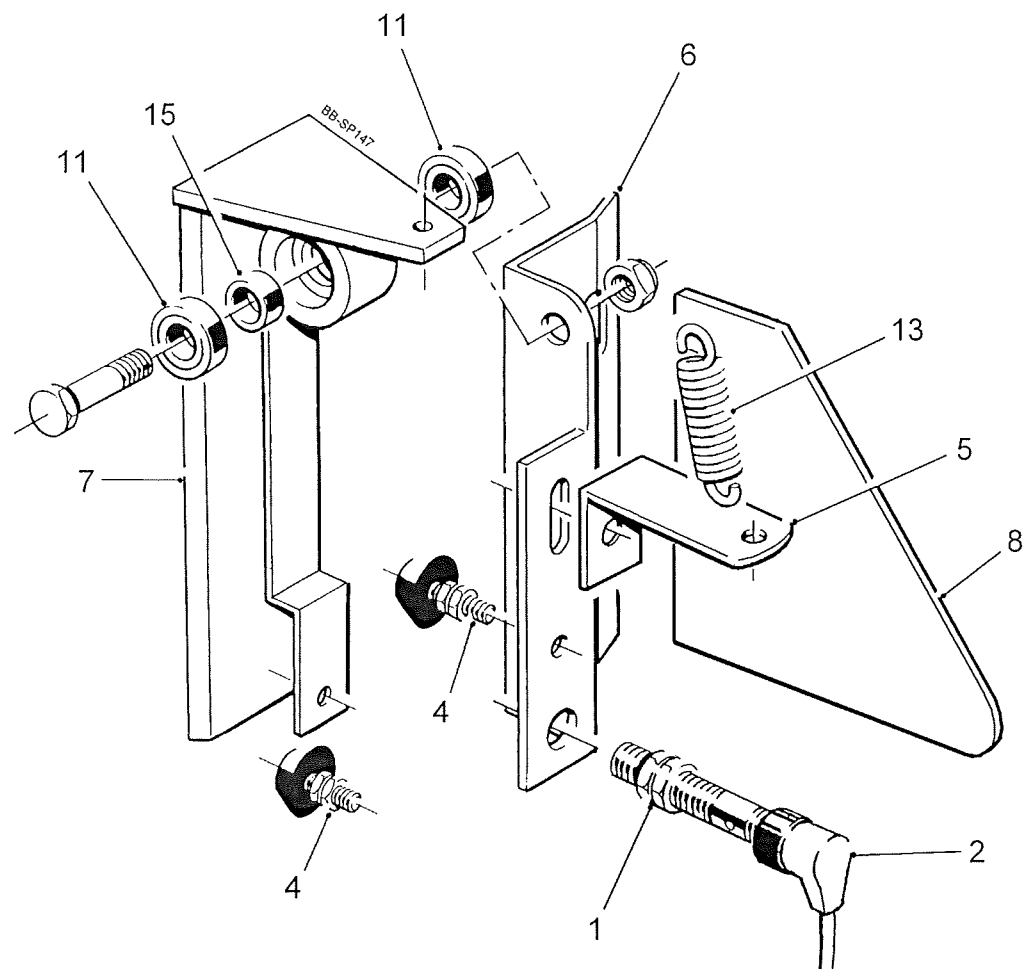
Electrical Agitator Kits

Item	Part No.	Description	Qty.	Remarks
	43561	2 Row Electrical Agitator Kit Consists Of:		
1	43038	Rubber Roller	2	(see list at end)
2	43331	Spring	2	
3	43525	Motor Carrier Bracket	2	
4	43528	Agitator Arm	2	
5	43530	Eccentric Cam	2	
6	54602	Electrics	1	
7	43565	Electric Motor	2	
8	54150	Nylon Roller	2	
9				
10				
11	10480	Ø32mm Internal Circlip	4	
12	60002RS	Bearing	4	
13	62012RS		2	
14	SS016012/014	Steel Spacer	2	
15	SS020012/011	Steel Spacer	2	
	43562	3 Row Electrical Agitator Kit Consists Of:		
1	43038	Rubber Roller	3	(see list at end)
2	43331	Spring	3	
3	43525	Motor Carrier Bracket	3	
4	43528	Agitator Arm	3	
5	43530	Eccentric Cam	3	
6	54605	Electrics	1	
7	43565	Electric Motor	3	
8	54150	Nylon Roller	3	
9				
10				
11	10480	Ø32mm Internal Circlip	6	
12	60002RS	Bearing	6	
13	62012RS		3	
14	SS016012/014	Steel Spacer	3	
15	SS020012/011	Steel Spacer	3	
	54381	4 Cup Quad Electrical Agitator Kit Consists Of:		
16	43038	Rubber Roller	4	(see list at end)
17	43331	Spring	2	
18	43525	Motor Carrier Bracket	2	
19	43530	Eccentric Cam	2	
20	43565	Electric Motor	2	
21	54150	Nylon Roller	2	
22				
23				
24	54039	Support	2	(see list at end)
25	54040	Agitator Arm	2	
26	54076	Support Bracket	2	
27	54602	Electrics	1	
28	10480	Ø32mm Internal Circlip	4	
29				
30	60002RS	Bearing	4	

Electrical Agitator Kits

Item	Part No.	Description	Qty.	Remarks
31	62012RS	Bearing	2	
32	SS016012/014	Steel Spacer	2	
33	SS020012/011	Steel Spacer	2	
	54602	2 Row/Quad Agitator Electrics Consist Of:		
34	54219	1.5mm 2 Way Male Connector	2	(not shown)
35	54220	1.5mm 2 Way Female Connector	2	(not shown)
36	54603	2 Row/Quad Control Box	1	
37	54604	2 Row/Quad Junction Box & Loom	1	
38				
	54605	3 Row Agitator Electrics Consists Of:		
39	54219	1.5mm 2 Way Male Connector	3	(not shown)
40	54220	1.5mm 2 Way Female Connector	3	(not shown)
41	54606	3 Row Control Box	1	
42	54607	3 Row Junction Box & Loom	1	
43				

Seed Monitor Kits



2.12a

SP SERIES PLANTER SPARE PARTS

Seed Monitor Kits

Item	Part No.	Description	Qty.	Remarks
	43295	2 Row Seed Monitor Kit Consists Of:		
1	32037/1	Proximity Sensor	2	
2	32037/2	Sensor Lead (5m)	2	
3				
4	43288	Adjustable Bump Stop	4	
5	43325	Spring Anchor	2	
6	43326	Mounting Bracket	2	
7	43327	Pivot Bracket	2	
8	43363	Sensor Guard Plate	2	
9				
10				
11	60002RS	Bearing	4	
12				
13	KA35165	Spring	2	
14				
15	SS016012/014	Steel Spacer	2	
	43296	3 Row Seed Monitor Kit Consists Of:		
1	32037/1	Proximity Sensor	3	
2	32037/2	Sensor Lead (5m)	3	
3				
4	43288	Adjustable Bump Stop	6	
5	43325	Spring Anchor	3	
6	43326	Mounting Bracket	3	
7	43327	Pivot Bracket	3	
8	43363	Sensor Guard Plate	3	
9				
10				
11	60002RS	Bearing	6	
12				
13	KA35165	Spring	3	
14				
15	SS016012/014	Steel Spacer	3	

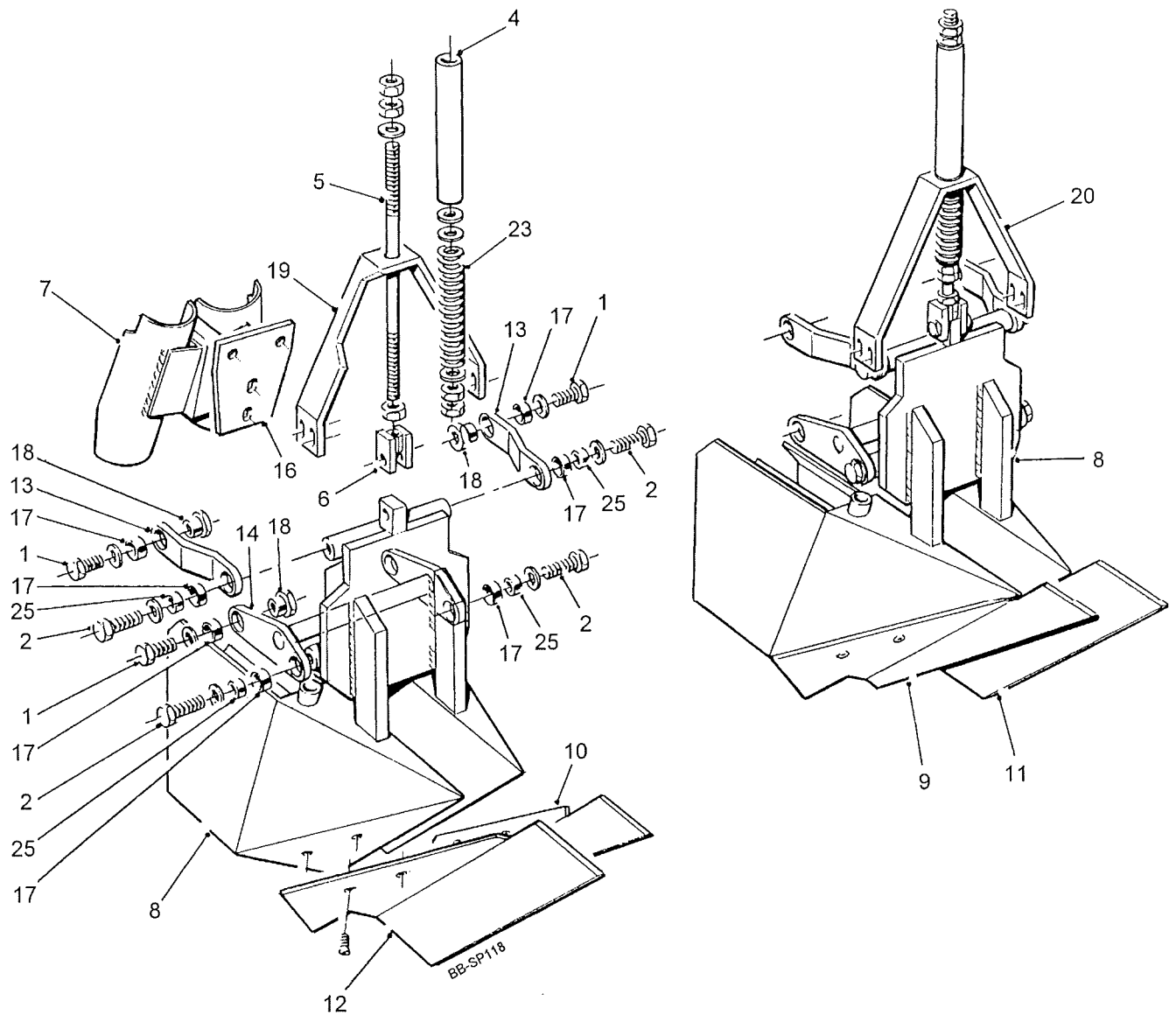
2.13a

SP SERIES PLANTER SPARE PARTS

Standard Opener Assemblies

Item	Part No.	Description	Qty.	Remarks
		2 Row Std Floating Opener Assy		
		Consists Of:		
1	22011016/030	M16x30mm Setscrew	8	
2	22011016/045	M16x45mm Setscrew	8	
3				
4	43286	Spacer Tube	2	
5	43306	Chute	2	
6	43519	Spring Rod	2	
7	43520	Clevis	2	
8	43729	Wear Point	2	
9	43730	Standard Opener	2	Options
	43731	Standard Opener (3 row type)	2	Options
10	43838	Upper Link	4	
11	43839	Lower Link	2	
12				
13	54012	Chute Mounting Plate	2	
14	54114	Bush	16	
15	54115	Top Hat Boss	8	
16	54301	Tensioner Rod Guide	1	
17	54302	Tensioner Rod Guide	1	
18				
19	PS165	Compression Spring	2	
20	SS025017/017	Steel Spacer	8	
21				
22	11630	Spring	2	Used with opener depth wheel only
23				
		3 Row Std Floating Opener Assy		
		Consists Of:		
1	22011016/030	M16x30mm Setscrew	12	
2	22011016/045	M16x45mm Setscrew	12	
3				
4	43286	Spacer Tube	3	
5	43306	Chute	3	
6	43519	Spring Rod	3	
7	43520	Clevis	3	
8	43729	Wear Point	3	
9	43731	Standard Opener (outer)	2	
	43732	Standard Opener (centre)	1	
10	43838	Upper Link	6	
11	43839	Lower Link	3	
12				
13	54012	Chute Mounting Plate	3	
14	54114	Bush	24	
15	54115	Top Hat Boss	12	
16	54301	Tensioner Rod Guide	1	
17	54302	Tensioner Rod Guide	2	
18				
19	PS165	Compression Spring	3	
20	SS025017/017	Steel Spacer	12	
21				
22				
23				

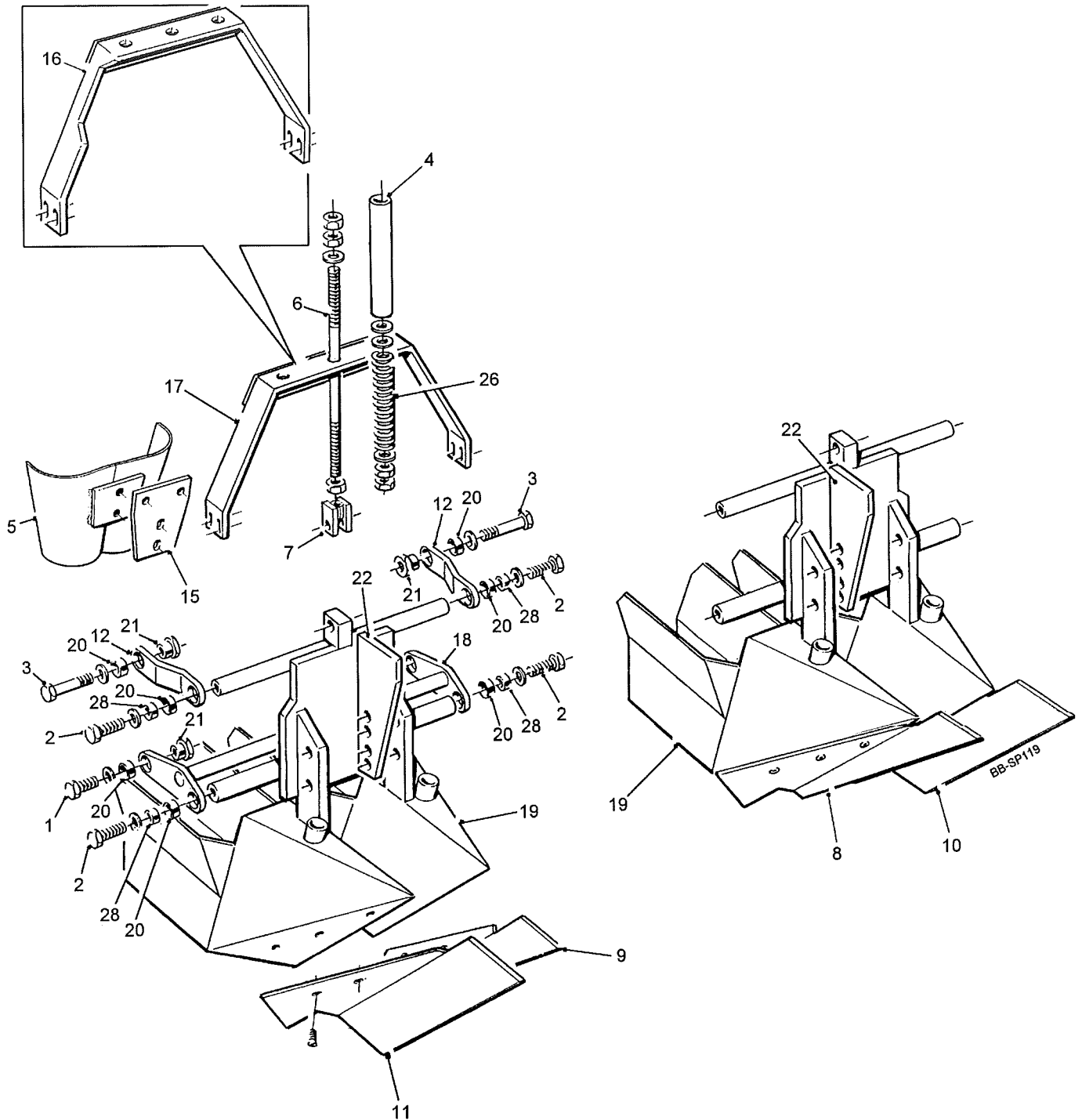
2 Cup Quad Opener Assembly



2.14a**SP SERIES PLANTER SPARE PARTS****2 Cup Quad Opener Assembly**

Item	Part No.	Description	Qty.	Remarks
1	22011016/030	M16x30mm Setscrew	8	
2	22011016/045	M16x45mm Setscrew	8	
3				
4	43286	Spacer Tube	2	
5	43519	Spring Rod	2	
6	43520	Clevis	2	
7	43547	Chute	2	
8	43708	Quad Opener	2	
9	43709	Inner Nose Plate LH	1	
10	43710	Inner Nose Plate RH	1	
11	43711	Outer Nose Plate LH	1	
12	43712	Outer Nose Plate RH	1	
13	43838	Upper Link	4	
14	43839	Lower Link	2	
15				
16	54012	Chute Mounting Plate	2	
17	54114	Bush	16	
18	54115	Top Hat Boss	8	
19	54301	Spring Rod Guide	1	
20	54302	Spring Rod Guide	1	
21				
22				
23	PS165	Compression Spring	2	
24				
25	SS025017/017	Steel Spacer	8	

4 Cup Quad Opener Assembly Assy No 54063



2.15a**SP SERIES PLANTER SPARE PARTS****4 Cup Quad Opener Assembly****Assy No 54063**

Item	Part No.	Description	Qty.	Remarks
1	22011016/030	M16x30mm Setscrew	4	
2	22011016/045	M16x45mm Setscrew	8	
3	22012016/070	M16x70 Bolt	4	
4	43286	Spacer Tube	2	
5	43306	Chute	2	
6	43519	Spring Rod	2	
7	43520	Clevis	2	
8	43709	Inner Nose Plate LH	1	
9	43710	Inner Nose Plate RH	1	
10	43711	Outer Nose Plate LH	1	
11	43712	Outer Nose Plate RH	1	
12	43838	Upper Link	4	
13				
14				
15	54012	Chute Mounting Plate	2	
16	54358	Spring Rod Guide	1	
17	54359	Spring Rod Guide	1	
18	54018	Lower Link	2	
19	54019	Quad Opener	2	
20	54114	Bush	16	
21	54115	Top Hat Boss	8	
22	54215	Stop Plate	2	
23				
24				
25				
26	PS165	Compression Spring	2	
27				
28	SS025017/017	Steel Spacer	8	

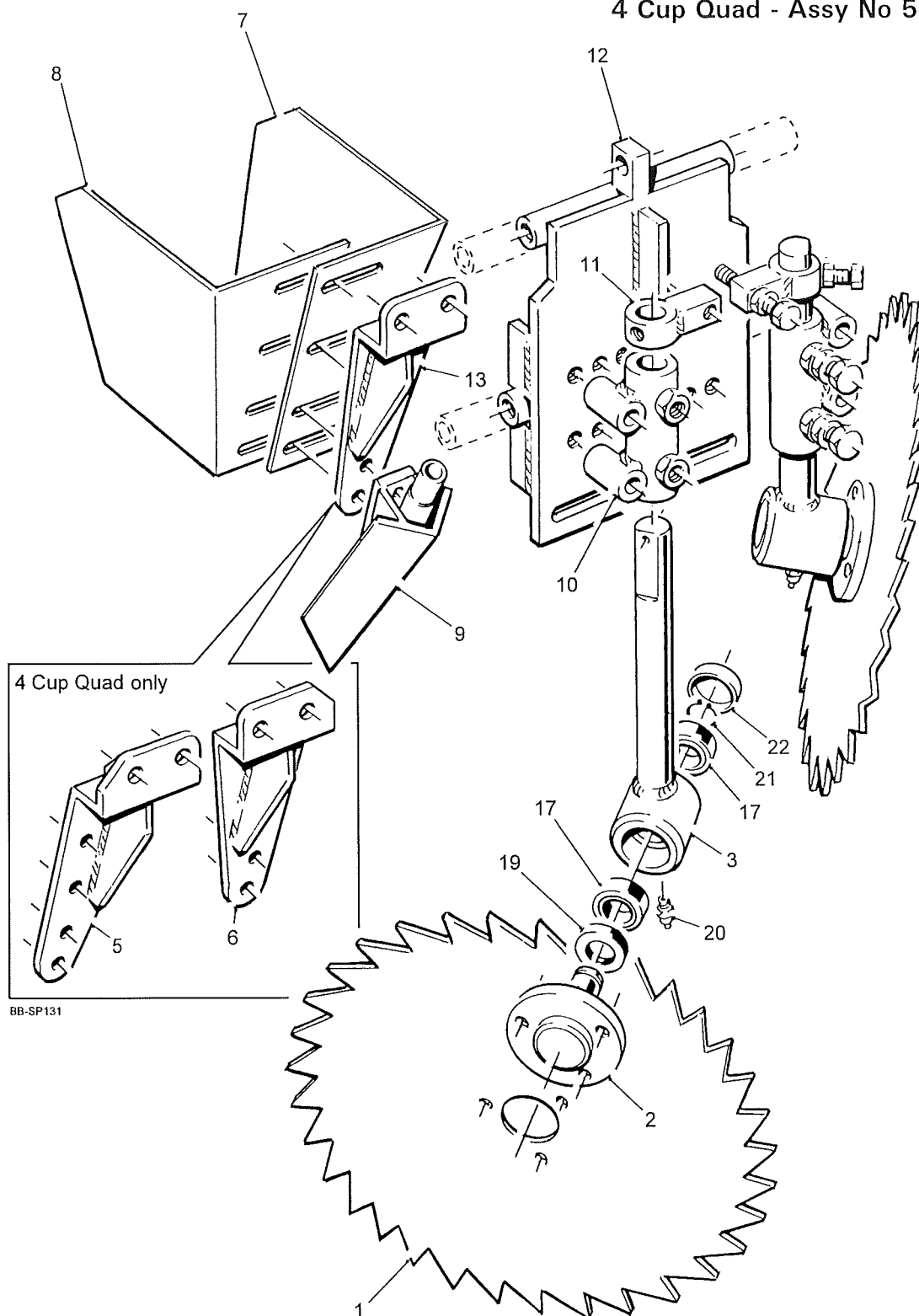
Disc Opener Assemblies

2 Row - Assy No 54425

3 Row - Assy No 54426

2 Cup Quad - Assy No 54427

4 Cup Quad - Assy No 54397



2.16a

SP SERIES PLANTER SPARE PARTS

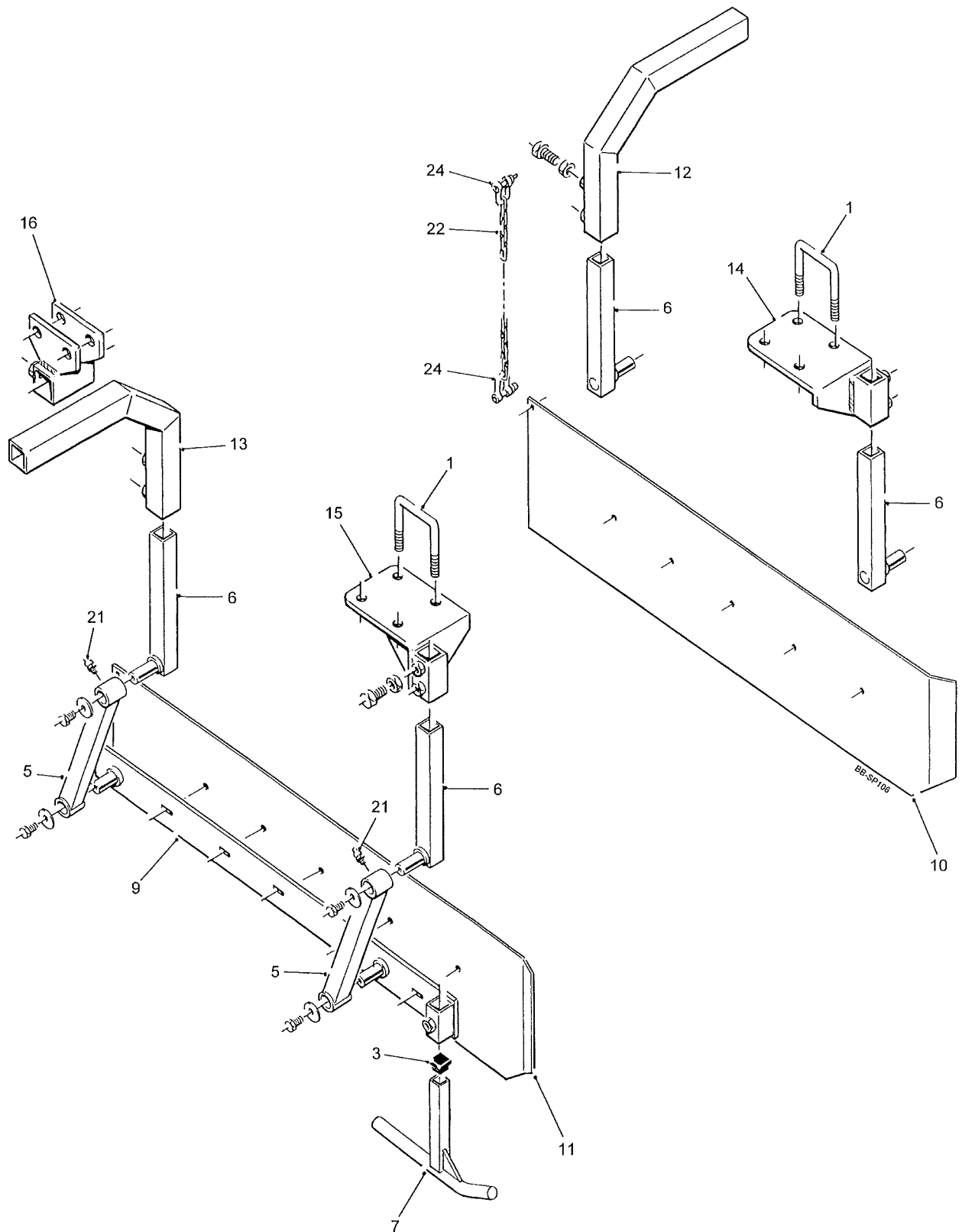
Disc Opener Assemblies

Item	Part No.	Description	Qty.	Remarks
	54425	2 Row Disc Opener Assembly		
		Consists Of:		
1	54388	Ø480 Opener Disc	4	
	54428	Ø440 Opener Disc	4	
	54430	Ø400 Opener Disc	4	
2	54389	Disc Spindle	4	
3	54390	Disc Stalk	4	
4				
5				
6				
7	54394	LH Retaining Panel	2	
8	54395	RH Retaining Panel	2	
9	54396	Furrow Point	2	
10	54408	Clamp	4	
11	54409	Stop Arm	4	
12	54423	Carrier Bracket	2	
13	54424	Centre Support Bracket	2	
14				
15				
16				
17	6206RS	Bearing	8	
18				
19	DW266240071	Seal (40x62x7)	4	
20	GS411	1/8"BSP 45°Grease Nipple	4	
21	RH56	Ø30mm External Circlip	4	
22	RPC700.300441	Plastic End Cap	4	
	54426	3 Row Disc Opener Assembly		
		Consists Of:		
1	54388	Ø480 Opener Disc	6	
	54428	Ø440 Opener Disc	6	
	54430	Ø400 Opener Disc	6	
2	54389	Disc Spindle	6	
3	54390	Disc Stalk	6	
4				
5				
6				
7	54394	LH Retaining Panel	3	
8	54395	RH Retaining Panel	3	
9	54396	Furrow Point	3	
10	54408	Clamp	6	
11	54409	Stop Arm	6	
12	54423	Carrier Bracket	3	
13	54424	Centre Support Bracket	3	
14				
15				
16				
17	6206RS	Bearing	12	
18				
19	DW266240071	Seal (40x62x7)	6	
20	GS411	1/8"BSP 45°Grease Nipple	6	
21	RH56	Ø30mm External Circlip	6	
22	RPC700.300441	Plastic End Cap	6	

Disc Opener Assemblies

Item	Part No.	Description	Qty.	Remarks
	54427	2 Cup Quad Disc Opener Assembly		
		Consists Of:		
1	54388	Ø480 Opener Disc	4	
	54428	Ø440 Opener Disc	4	
	54430	Ø400 Opener Disc	4	
2	54389	Disc Spindle	4	
3	54390	Disc Stalk	4	
4				
5				
6				
7	54394	LH Retaining Panel	4	
8	54395	RH Retaining Panel	4	
9	54396	Furrow Point	4	
10	54408	Clamp	4	
11	54409	Stop Arm	4	
12	54423	Carrier Bracket	2	
13	54424	Centre Support Bracket	4	
14				
15				
16				
17	6206RS	Bearing	8	
18				
19	DW266240071	Seal (40x62x7)	4	
20	GS411	1/8"BSP 45°Grease Nipple	4	
21	RH56	Ø30mm External Circlip	4	
22	RPC700.300441	Plastic End Cap	4	
	54397	4 Cup Quad Disc Opener Assembly		
		Consists Of:		
1	54388	Ø480 Opener Disc	4	
	54428	Ø440 Opener Disc	4	
	54430	Ø400 Opener Disc	4	
2	54389	Disc Spindle	4	
3	54390	Disc Stalk	4	
4				
5	54392	RH Support Bracket	2	
6	54393	LH Support Bracket	2	
7	54394	LH Retaining Panel	4	
8	54395	RH Retaining Panel	4	
9	54396	Furrow Point	4	
10	54408	Clamp	4	
11	54409	Stop Arm	4	
12	54391	Carrier Bracket (4 cup quad)	2	
13				
14				
15				
16				
17	6206RS	Bearing	8	
18				
19	DW266240071	Seal (40x62x7)	4	
20	GS411	1/8"BSP 45°Grease Nipple	4	
21	RH56	Ø30mm External Circlip	4	
22	RPC700.300441	Plastic End Cap	4	

Soil Retention Panels Assy No 54319

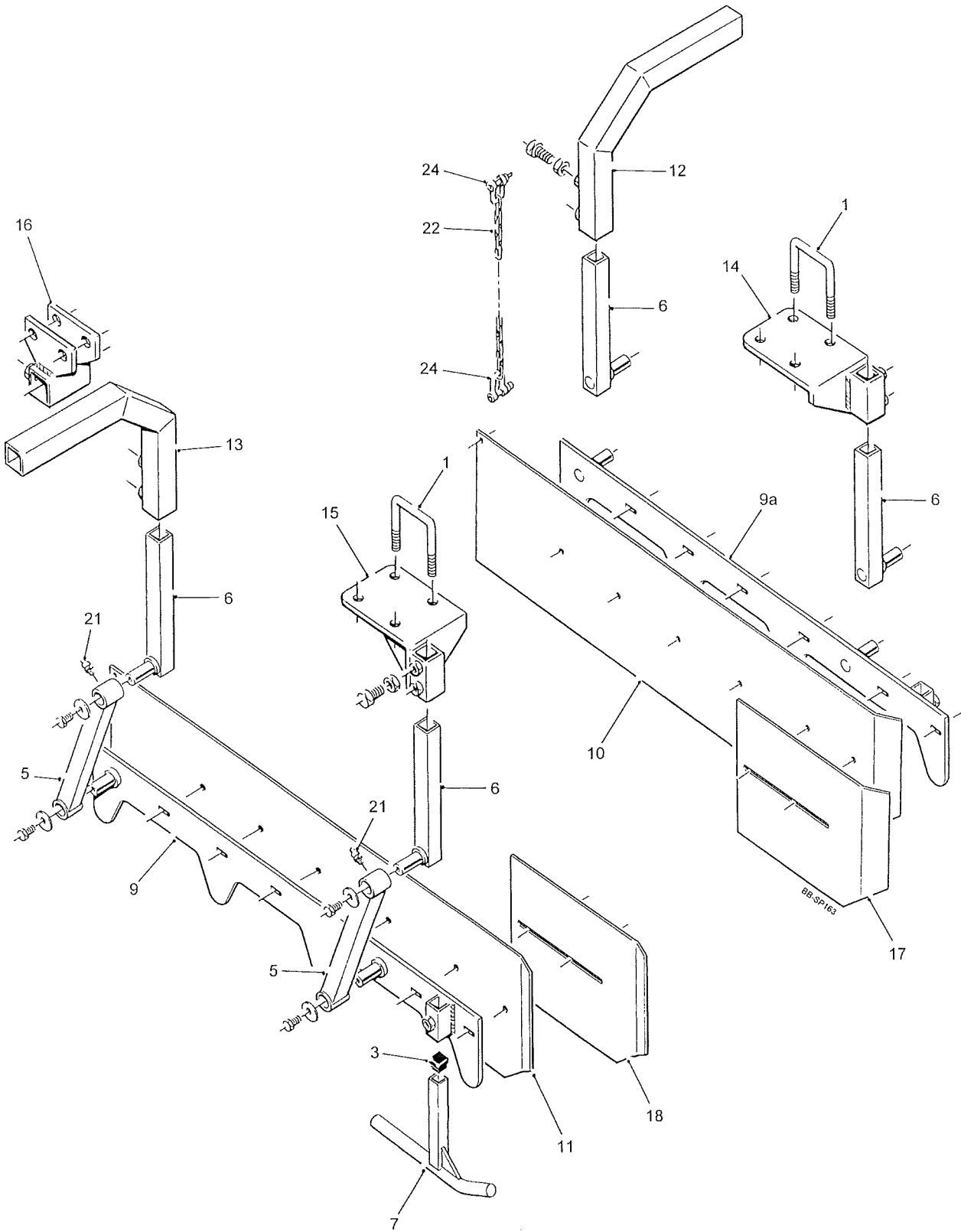


2.17a**SP SERIES PLANTER SPARE PARTS****Soil Retention Panels****Assy No 54319**

Item	Part No.	Description	Qty.	Remarks
1	35024	M16 U'Bolt	4	
2				
3	37753	30x30 Plastic Insert	2	
4				
5	52347	Pivot Leg	4	
6	52348	Adjustable Leg	4	
7	52352	Skid	2	
8				
9	54260	Soil Retention Panel Mounting	2	
10	54261	LH Soil Retention Panel	1	
11	54262	RH Soil Retention Panel	1	
12	54273	Rear LH Support	1	
13	54274	Rear RH Support	1	
14	54275	LH Front Mounting Bracket	1	
15	54276	RH Front Mounting Bracket	1	
16	54277	Rear Mounting Bracket	2	
17				
18				
19				
20				
21	GS412	1/8"BSP Straight Grease Nipple	8	
22	GS506/25	Chain	2	
23				
24	H171	Shackle	4	

Soil Retention Panels

Assy No 54319



2.17a**SP SERIES PLANTER SPARE PARTS****Soil Retention Panels**

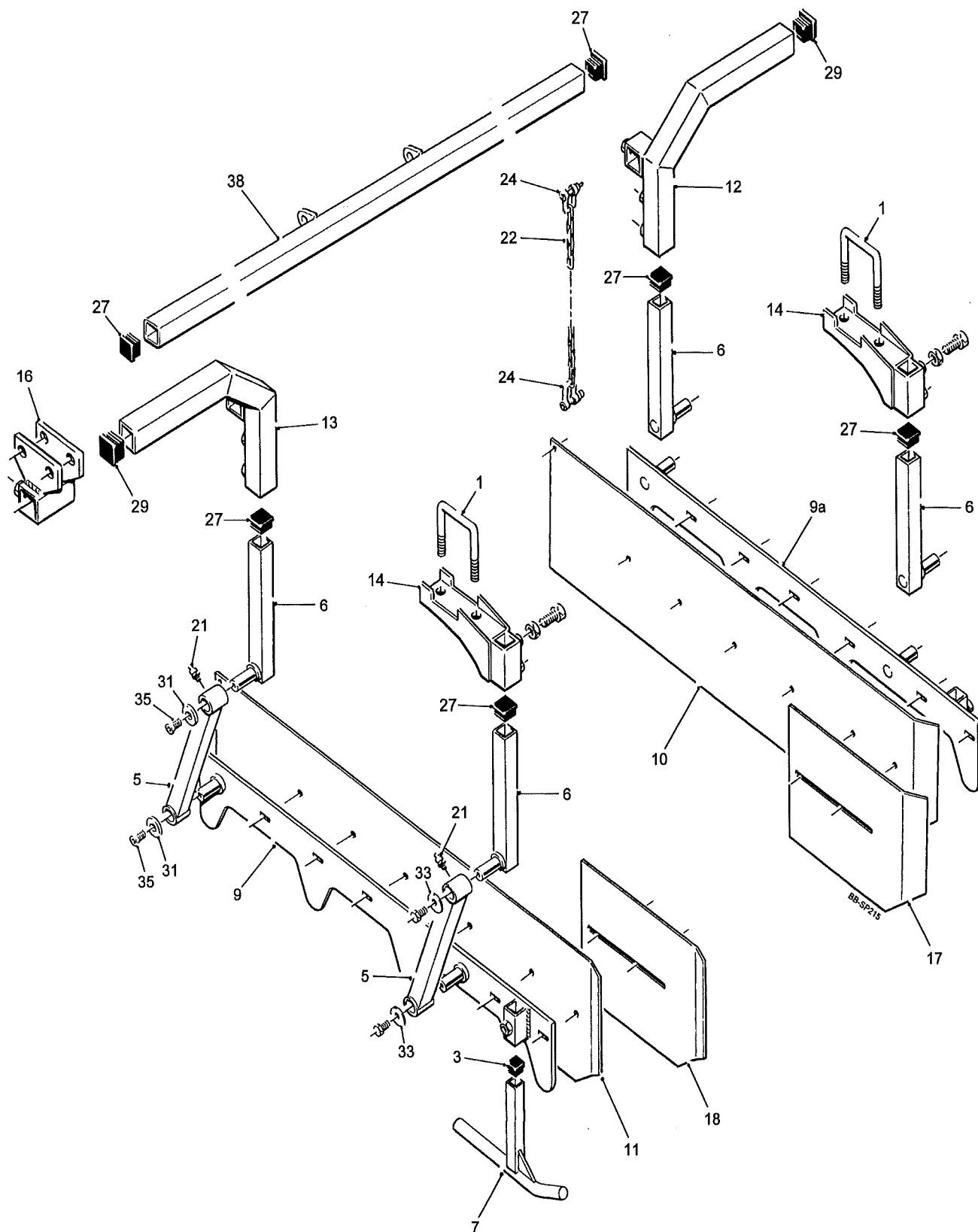
Assy No 54319

Item	Part No.	Description	Qty.	Remarks
1	35024	M16 U'Bolt	4	
2				
3	37753	30x30 Plastic Insert	2	
4				
5	52347	Pivot Leg	4	
6	52348	Adjustable Leg	4	
7	52352	Skid	2	
8				
9	54260LH	Soil Retention Panel Mounting	1	
9a	54260RH	Soil Retention Panel Mounting	1	
10	54261	LH Soil Retention Panel	1	
11	54262	RH Soil Retention Panel	1	
12	54273	Rear LH Support	1	
13	54274	Rear RH Support	1	
14	54275	LH Front Mounting Bracket	1	
15	54276	RH Front Mounting Bracket	1	
16	54277	Rear Mounting Bracket	2	
17	54479	LH Extension Panel	1	
18	54480	RH Extension Panel	1	
19				
20				
21	GS412	1/8"BSP Straight Grease Nipple	8	
22	GS506/25	Chain	2	
23				
24	H171	Shackle	4	

Machines from 2010

Soil Retention Panels

Assy No 54319



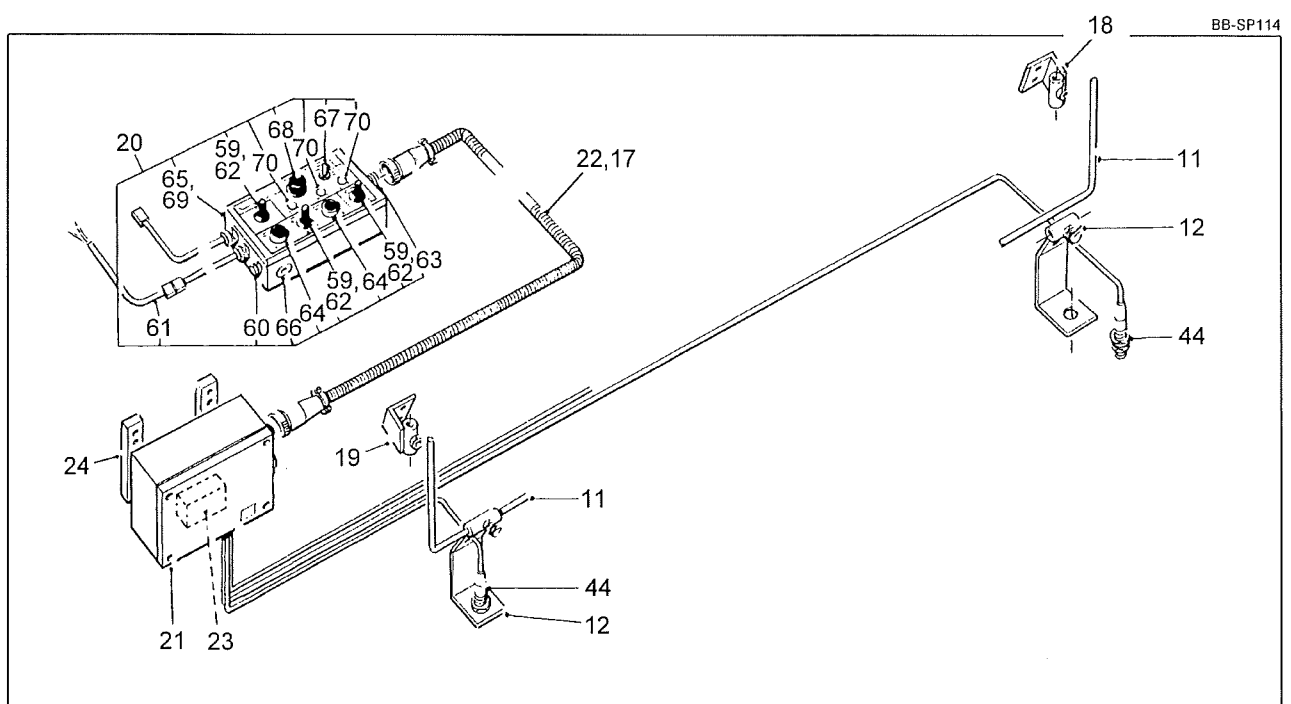
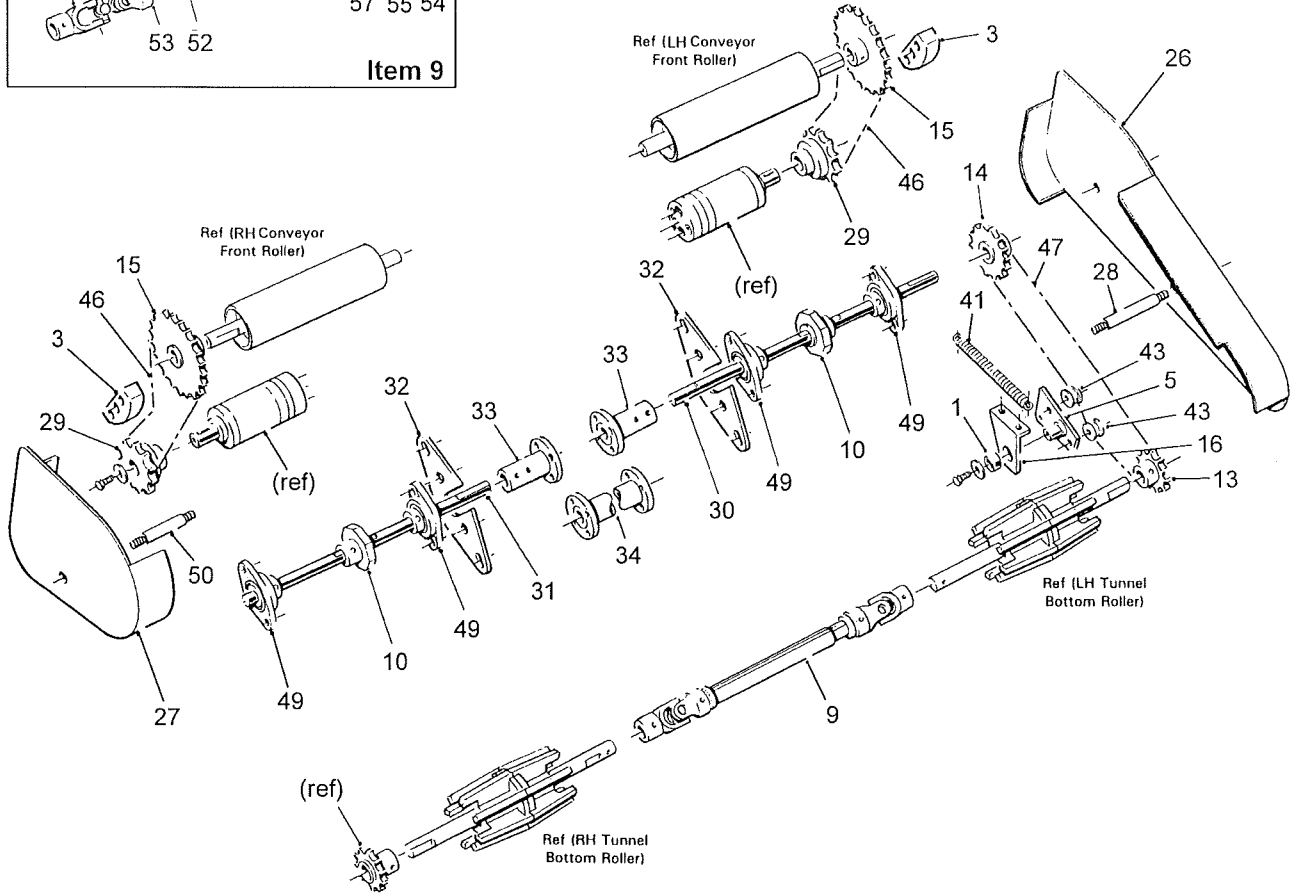
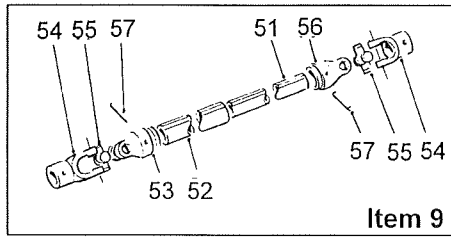
2.17a**SP SERIES PLANTER SPARE PARTS**

Machines from 2010

Soil Retention Panels**Assy No 54319**

Item	Part No.	Description	Qty.	Remarks
1	35024	M16 U'Bolt	2	
2				
3	37753	30x30 Plastic Insert	2	
4				
5	52347	Pivot Leg	4	
6	52348	Adjustable Leg	4	
7	52352	Skid	2	
8				
9	54260LH	Soil Retention Panel Mounting	1	
9a	54260RH	Soil Retention Panel Mounting	1	
10	54261	LH Soil Retention Panel	1	
11	54262	RH Soil Retention Panel	1	
12	54273A	Rear LH Support	1	Prior to 2024 was 54273
13	54274A	Rear RH Support	1	Prior to 2024 was 54274
14	54713	Front Mounting Bracket	2	
15				
16	54277	Rear Mounting Bracket	2	
17	54479	LH Extension Panel	1	
18	54480	RH Extension Panel	1	
19				
20				
21	GS412	1/8"BSP Straight Grease Nipple	8	
22	GS506/25	Chain	2	
23				
24	H171	Shackle	4	
25				
26				
27	27159	40x40 Plastic Insert	6	
28				
29	36013	50x50 Plastic Insert	2	
30				
31	65532	Countersunk Washer	4	
32				
33	SS040011/003	Steel Spacer	4	
34				
35	22016010/020	M10x20 CSK Set Screw	4	
36				
37				
38	72049	Conveyor Support Beam	1	Fitted from 2024

2 Row Drives Assy No 54323



2.18a

SP SERIES PLANTER SPARE PARTS

2 Row Drives

Assy No 54323

Item	Part No.	Description	Qty.	Remarks
1	11767	Oilite Bush	1	
2				
3	17155	Nylon Tensioner	2	
4				
5	36011	Jockey Arm	1	
6				
7				
8				
9	43039	Drive Shaft Assembly	1	(see list at end)
10	43076	Octagonal Agitator	2	
11	43097	Sensor Support Bar	2	
12	43098	Sensor Mounting Bracket	2	
13	43120	18T 1/2"Pitch Sprocket	1	
14	43121	24T 1/2"Pitch Sprocket	1	
15	43122	38T 1/2"Pitch Sprocket	2	
16	43131	Tensioner Bracket	1	
17				
18	43526	Sensor Carrier Bracket LH	1	
19	43527	Sensor Carrier Bracket RH	1	
20	43556	Control Box Assembly	1	(see list at end)
21	43557	Junction Box and Loom Assembly	1	
22	43559	4.5m Main Loom	1	
23	43567	Auto-depth Dual Timer Module	1	Used with auto-depth only
24	43617	Mounting Strip	2	
25				
26	54285	LH Drive Guard	1	
27	54286	RH Drive Guard	1	
28	54287	Guard Bolt	2	
29	54288	16T 1/2"Pitch Sprocket	2	
30	54290	LH Drive Shaft	1	
31	54291	RH Drive Shaft	1	
32	54325	Bearing Mounting Plate	2	
33	43834	End Piece	2	
34	43835	Centre Piece (150mm long)	1	
	43836	Centre Piece (200mm long)	1	
35				
36				
37				
38				
39				
40				
41	H121B	Tension Spring	1	
42				
43	JK63144	Tension Roller	2	
44	JK63720/1	Photo Electric Sensor	2	
45				
46	PH526/57	1/2"Pitch Drive Chain	2	
47	PH526/70	1/2"Pitch Drive Chain	1	
48				
49	SFT20	Bearing	4	
50	SP279M	Guard Bolt	1	
	43039	Drive Coupling Consists Of:		
51	43039/1	Male Lemon Tube	1	
52	43039/2	Female Lemon Tube	1	

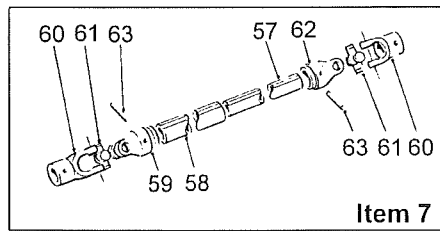
SP SERIES PLANTER SPARE PARTS

2.18b

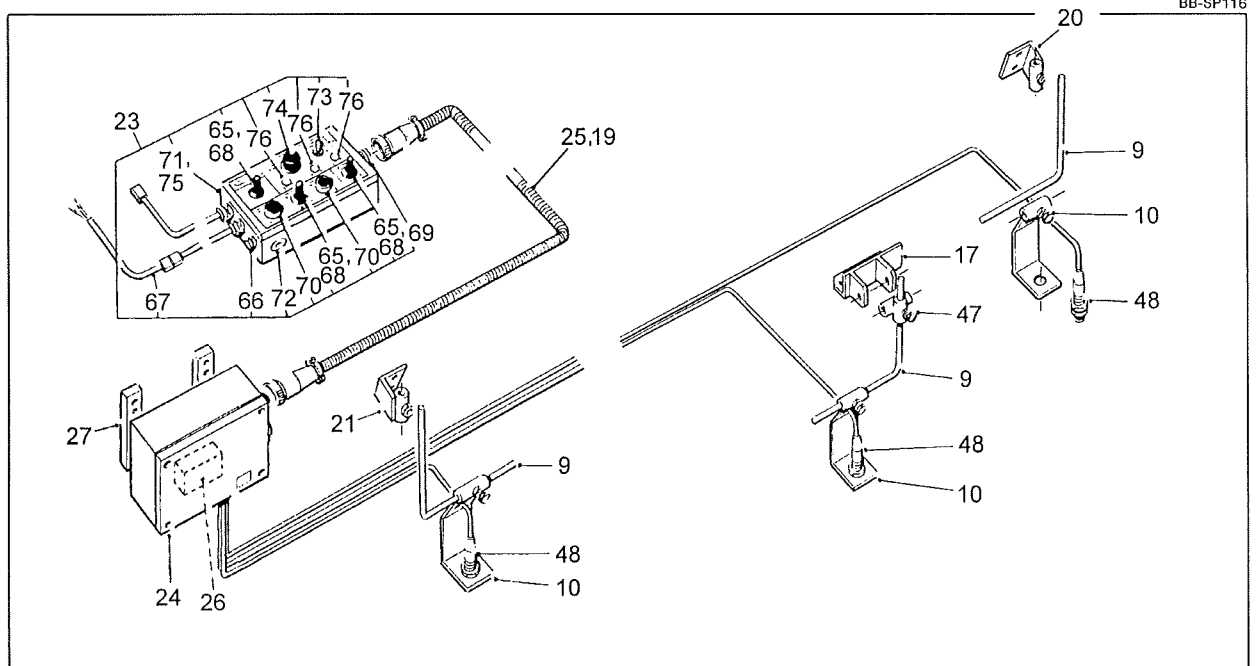
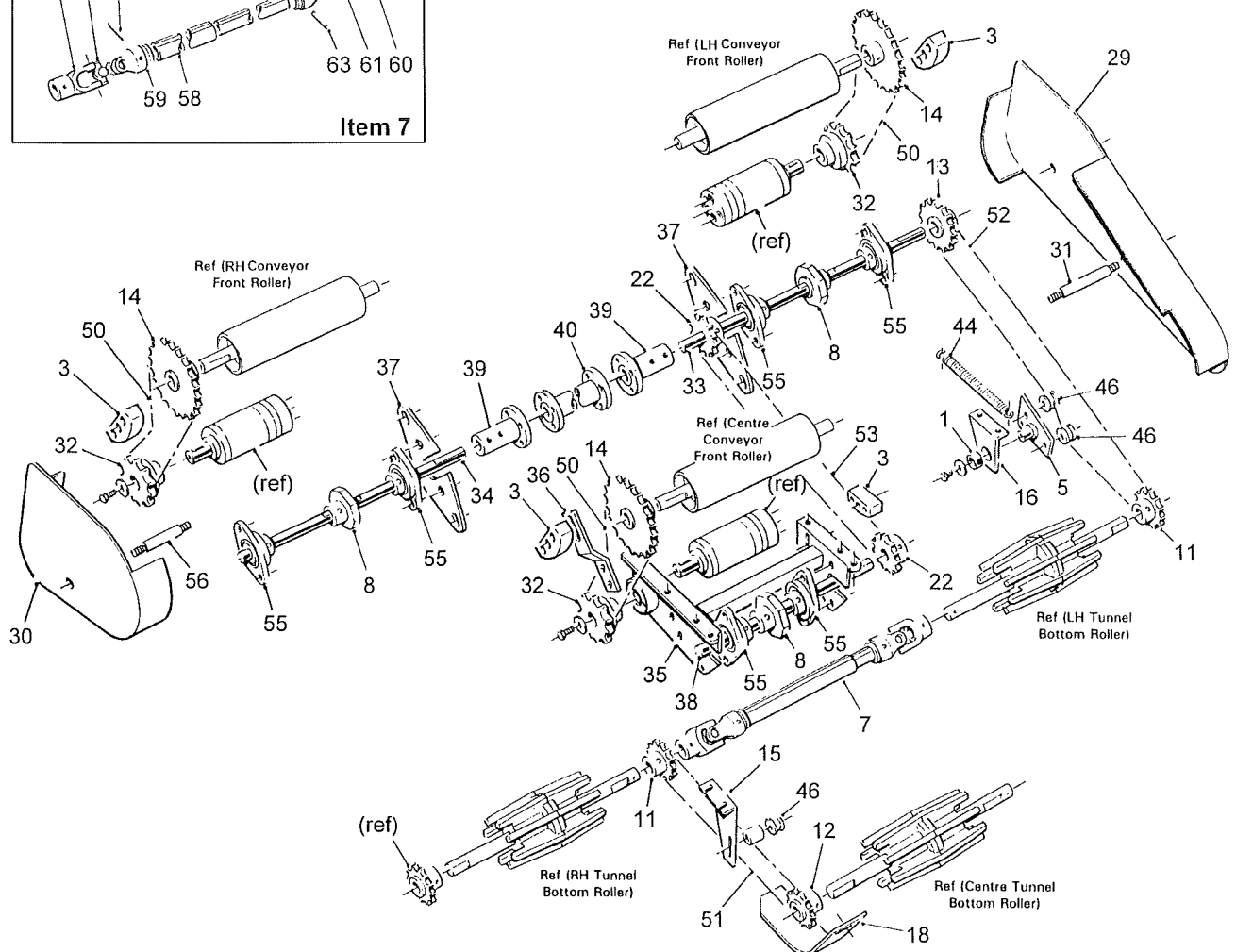
2 Row Drives

Assy No 54323

Item	Part No.	Description	Qty.	Remarks
53	43039/3	Female End Inner Yoke	1	
54	43039/4	Plain Yoke	2	
55	43039/5	Unit Package	2	
56	43039/6	Male End Inner Yoke	1	
57	43039/7	Straight Spring Pin	2	
58				
	43556	Feed Belt/Auto-Depth Control Box		
		Consists Of:		
59	27467	On/Off Detent Switch	3	
60	37189	Fuse Holder	1	
61	37276	Power Lead	1	
62	37527	Rubber Cap (for switch)	3	
63	42218	14 Pin Receptacle	1	
64	42674	Push Button (red)	2	
65	43556/1	Box	1	
66	43633	Buzzer	1	
67	43634	3 Way Detent Switch	1	
68	43635	Control Knob	1	
69	43636	Circuit Board	1	
70	43637	Light Emitting Diode	3	



3 Row Drives Assy No 54347



BB-SP116

2.19a

SP SERIES PLANTER SPARE PARTS

3 Row Drives

Assy No 54347

Item	Part No.	Description	Qty.	Remarks
1	11767	Oilite Bush	1	(see list at end)
2				
3	17155	Nylon Tensioner	4	
4				
5	36011	Jockey Arm	1	
6				
7	43039	Drive Coupling Assembly	1	
8	43076	Octagonal Agitator	3	
9	43097	Support Bar	3	
10	43098	Mounting Bracket	3	
11	43120	18T 1/2"Pitch Sprocket	2	
12	43120	18T 1/2"Pitch Sprocket	1	
	43195	20T 1/2"Pitch Sprocket	1	
	43196	21T 1/2"Pitch Sprocket	1	
	43197	22T 1/2"Pitch Sprocket	1	
	43449	36T 1/2"Pitch Sprocket	1	
13	43121	24T 1/2"Pitch Sprocket	1	
14	43122	38T 1/2"Pitch Sprocket	3	
15	43130	Tensioner Bracket	1	
16	43131	Tensioner Bracket	1	
17	43226	Sensor Bracket	1	No speed reduction 10% speed reduction 15% speed reduction 20% speed reduction 50% speed reduction
18	43297	Guard	1	
19				
20	43526	Sensor Carrier Bracket LH	1	
21	43527	Sensor Carrier Bracket RH	1	
22	43531	18T 1/2"Pitch Sprocket	2	
23	43556	Control Box Assembly	1	
24	43557	Junction Box and Loom Assembly	1	
25	43559	4.5m Main Loom	1	
26	43567	Auto-depth Dual Timer Module	1	
27	43617	Mounting Strip	2	
28				
29	54285	LH Drive Guard	1	
30	54286	RH Drive Guard	1	
31	54287	Guard Bolt	2	
32	54288	16T 1/2"Pitch Sprocket	3	
33	54290	LH Drive Shaft	1	
34	54291	RH Drive Shaft	1	
35	54311	Drive Support Bracket	1	(see list at end)
36	54316	Tensioner Bracket	1	
37	54325	Bearing Mounting Plate	2	
38	54348	Centre Drive Shaft	1	
39	43834	End Piece	2	
40	43835	Centre Piece (150mm long)	1	
	43836	Centre Piece (200mm long)	1	
41				
42				
43				
44	H121B	Tension Spring	1	
45				
46	JK63144	Tension Roller	3	
47	JK63265	Cross Piece	1	
48	JK63720/1	Photo Electric Sensor	3	
49				
50	PH526/57	1/2"Pitch Drive Chain	3	

SP SERIES PLANTER SPARE PARTS

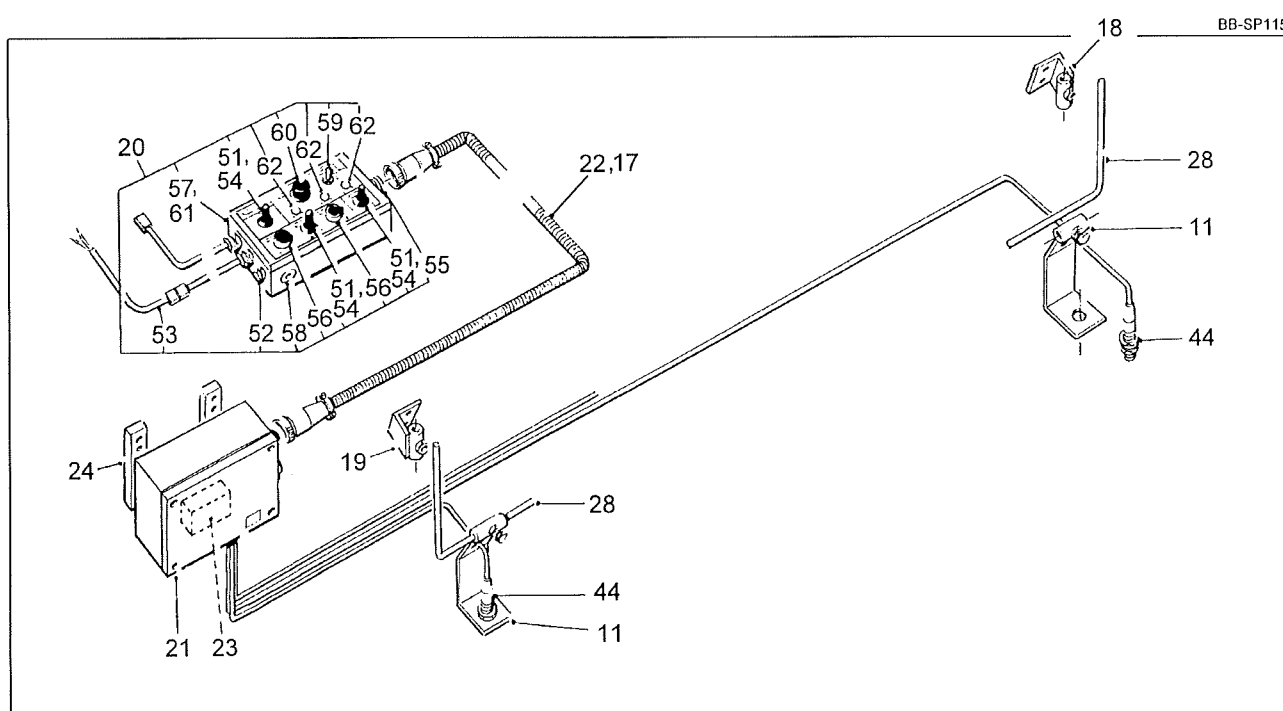
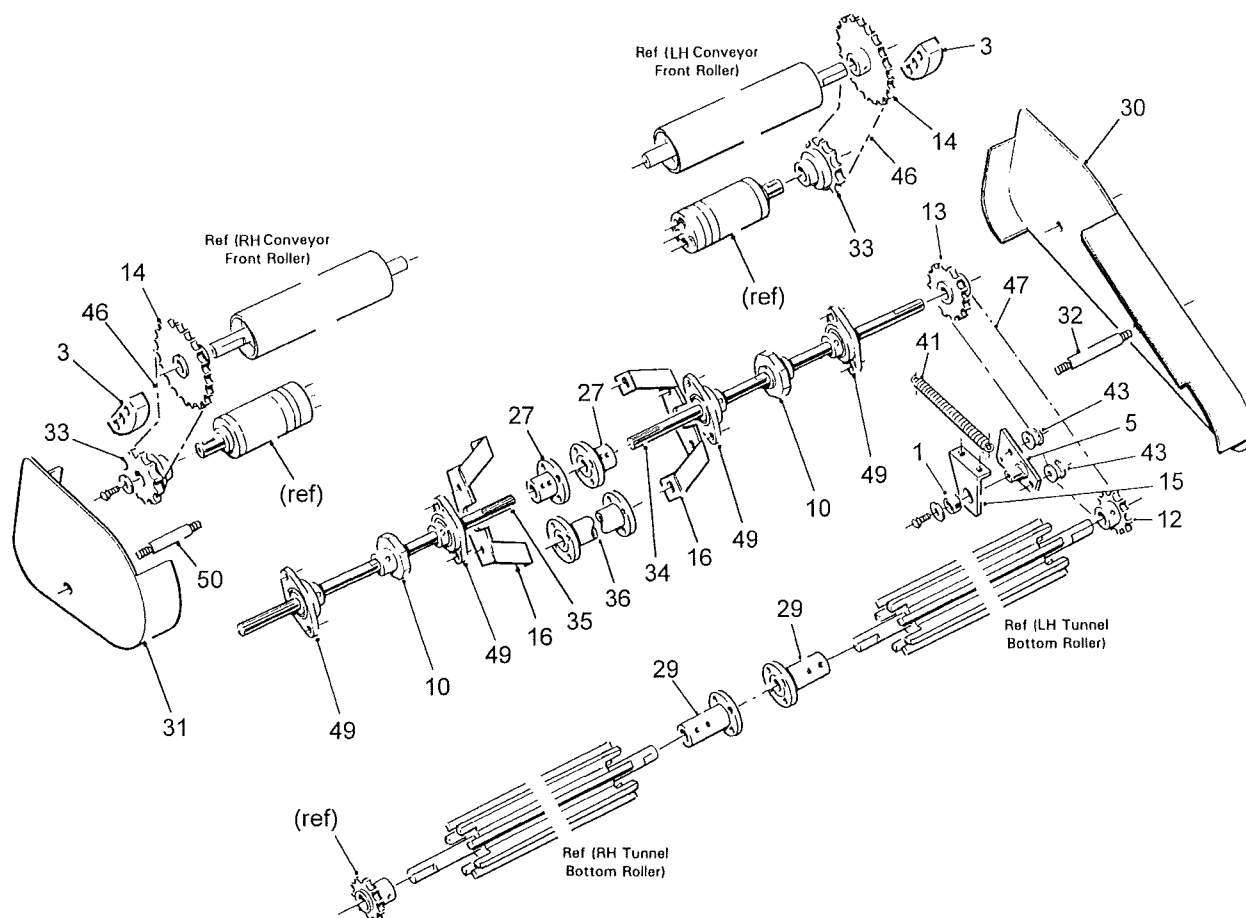
2.19b

3 Row Drives

Assy No 54347

Item	Part No.	Description	Qty.	Remarks
51	PH526/69	1/2"Pitch Drive Chain	1	
52	PH526/70	1/2"Pitch Drive Chain	1	
53	PH526/71	1/2"Pitch Drive Chain	1	
54				
55	SFT20	Bearing	6	
56	SP279M	Guard Bolt	1	
	43039	Drive Coupling Consists Of:		
57	43039/1	Male Lemon Tube	1	
58	43039/2	Female Lemon Tube	1	
59	43039/3	Female End Inner Yoke	1	
60	43039/4	Plain Yoke	1	
61	43039/5	Unit Package	2	
62	43039/6	Male End Inner Yoke	2	
63	43039/7	Straight Spring Pin	1	
64			2	
	43556	Feed Belt/Auto-Depth Control Box Consists Of:		
65	27467	On/Off Detent Switch	3	
66	37189	Fuse Holder	1	
67	37276	Power Lead	1	
68	37527	Rubber Cap (for switch)	3	
69	42218	14 Pin Receptacle	1	
70	42674	Push Button (red)	2	
71	43556/1	Box	1	
72	43633	Buzzer	1	
73	43634	3 Way Detent Switch	1	
74	43635	Control Knob	1	
75	43636	Circuit Board	1	
76	43637	Light Emitting Diode	3	

4 Cup Quad Drives
Assy No 54355



2.20a

SP SERIES PLANTER SPARE PARTS

4 Cup Quad Drives

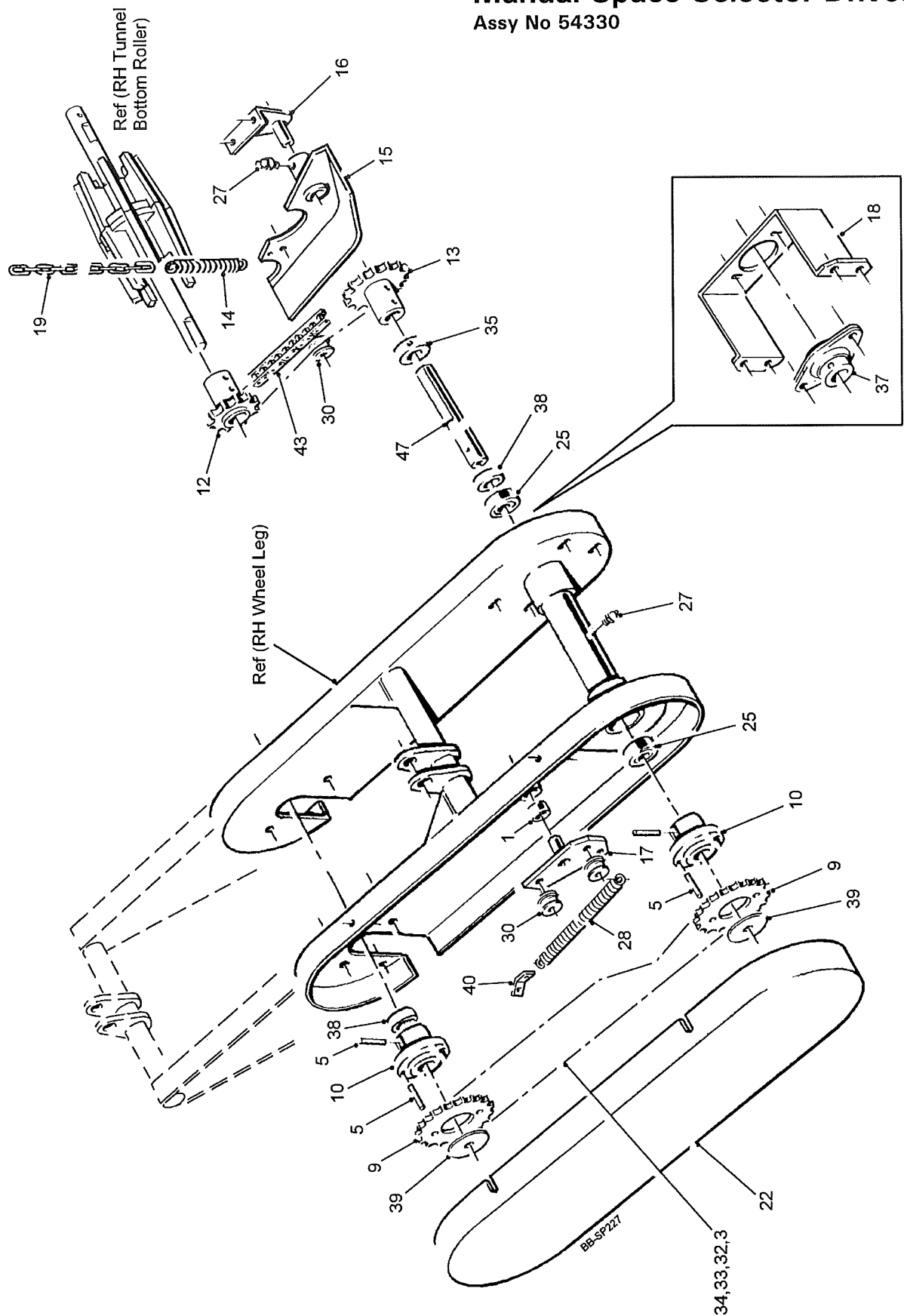
Assy No 54355

Item	Part No.	Description	Qty.	Remarks
1	11767	Oilite Bush	1	
2				
3	17155	Nylon Tensioner	2	
4				
5	36011	Jockey Arm	1	
6				
7				
8				
9				
10	43076	Octagonal Agitator	2	
11	43098	Sensor Mounting Bracket	2	
12	43120	18T 1/2"Pitch Sprocket	1	
13	43121	24T 1/2"Pitch Sprocket	1	
14	43122	38T 1/2"Pitch Sprocket	2	
15	43131	Tensioner Bracket	1	
16	43145	Bearing Plate	2	
17				
18	43526	Sensor Carrier Bracket LH	1	
19	43527	Sensor Carrier Bracket RH	1	
20	43556	Control Box Assembly	1	(see list at end)
21	43557	Junction Box and Loom Assembly	1	
22	43559	4.5m Main Loom	1	
23	43567	Auto-depth Dual Timer Module	1	Used with auto-depth only
24	43617	Mounting Strip	2	
25				
26				
27	54067	Shaft Joiner	2	
28	54075	Carrier Bar	2	
29	54124	Bottom Shaft Joiner	2	
30	54285	LH Drive Guard	1	
31	54286	RH Drive Guard	1	
32	54287	Guard Bolt	2	
33	54288	16T 1/2"Pitch Sprocket	2	
34	54356	LH Drive Shaft	1	
35	54357	RH Drive Shaft	1	
36	54213	Centre Piece (100mm long)	1	
	54418	Centre Piece (75mm long)	1	
37				
38				
39				
40				
41	H121B	Tension Spring	1	
42				
43	JK63144	Tension Roller	2	
44	JK63720/1	Photo Electric Sensor	2	
45				
46	PH526/57	1/2"Pitch Drive Chain	2	
47	PH526/70	1/2"Pitch Drive Chain	1	
48				
49	SFT20	Bearing	4	
50	SP279M	Guard Bolt	1	
	43556	Feed Belt/Auto-Depth Control Box Consists Of:		
51	27467	On/Off Detent Switch	3	

SP SERIES PLANTER SPARE PARTS**2.20b****4 Cup Quad Drives****Assy No 54355**

Item	Part No.	Description	Qty.	Remarks
52	37189	Fuse Holder	1	
53	37276	Power Lead	1	
54	37527	Rubber Cap (for switch)	3	
55	42218	14 Pin Receptacle	1	
56	42674	Push Button (red)	2	
57	43556/1	Box	1	
58	43633	Buzzer	1	
59	43634	3 Way Detent Switch	1	
60	43635	Control Knob	1	
61	43636	Circuit Board	1	
62	43637	Light Emitting Diode	3	

Manual Space Selector Drives Assy No 54330



2.21a

SP SERIES PLANTER SPARE PARTS

Manual Space Selector Drives

Assy No 54330

Item	Part No.	Description	Qty.	Remarks
1	11767	Oilite Bush	1	
2				
3	17152	1/2"Pitch Chain Connecting Link	1	
4				
5	22110060/036	Ø6x36mm Spirol Pin	6	
6				
7				
8				
9	36007/21	21T 1/2"Pitch Sprocket	1	
	36007/23	23T 1/2"Pitch Sprocket	1	
	36007/27	27T 1/2"Pitch Sprocket	1	
	36007/28	28T 1/2"Pitch Sprocket	2	
	36007/33	33T 1/2"Pitch Sprocket	1	
	36007/35	35T 1/2"Pitch Sprocket	1	
	36007/38	38T 1/2"Pitch Sprocket	1	
	36007/40	40T 1/2"Pitch Sprocket	1	
	36008/16	16T 1/2"Pitch Sprocket	1	
	36008/18	18T 1/2"Pitch Sprocket	1	
10	36009	Drive Boss	2	
11				
12	43123	18T 5/8"Pitch Sprocket	1	
13	43124	23T 5/8"Pitch Sprocket	1	
14	43271	Tension Spring	1	
15	43282	Tensioner Arm	1	
16	43283	Tensioner Bracket	1	
17	43316	Jockey Arm	1	
18	43409	Drive Shaft Support Frame	1	Used with 43412 shaft only
19	43807/17	Chain	1	
20				
21				
22	54293	Drive Guard	1	For front depth control
	43096	Drive Guard	1	For rear depth control
23				
24				
25	6005RS	Bearing	2	
26				
27	GS411	1/8"BSP 45°Grease Nipple	2	
28	H121B	Tension Spring	1	
29				
30	JK63144	Tension Roller	3	
31				
32	PH526	1/2"Pitch Chain Link	1	
33	PH526/10	1/2"Pitch Chain (10 rollers)	1	
34	PH526/140	1/2"Pitch Chain (140 rollers)	1	
35	PS488M	Locking Collar	1	
36				
37	SLFL25A	Bearing	1	Used with 43412 shaft only
38	SS038026/010	Steel Spacer	2	
39	SS050009/003	Steel Spacer	2	
40	TBM83	Spring Anchor	1	
41	TR459	Manual Space Selector Decal	1	(not shown)
42				
43	W0644/40	5/8"Pitch Drive Chain (38 rollers)	1	
44				

SP SERIES PLANTER SPARE PARTS

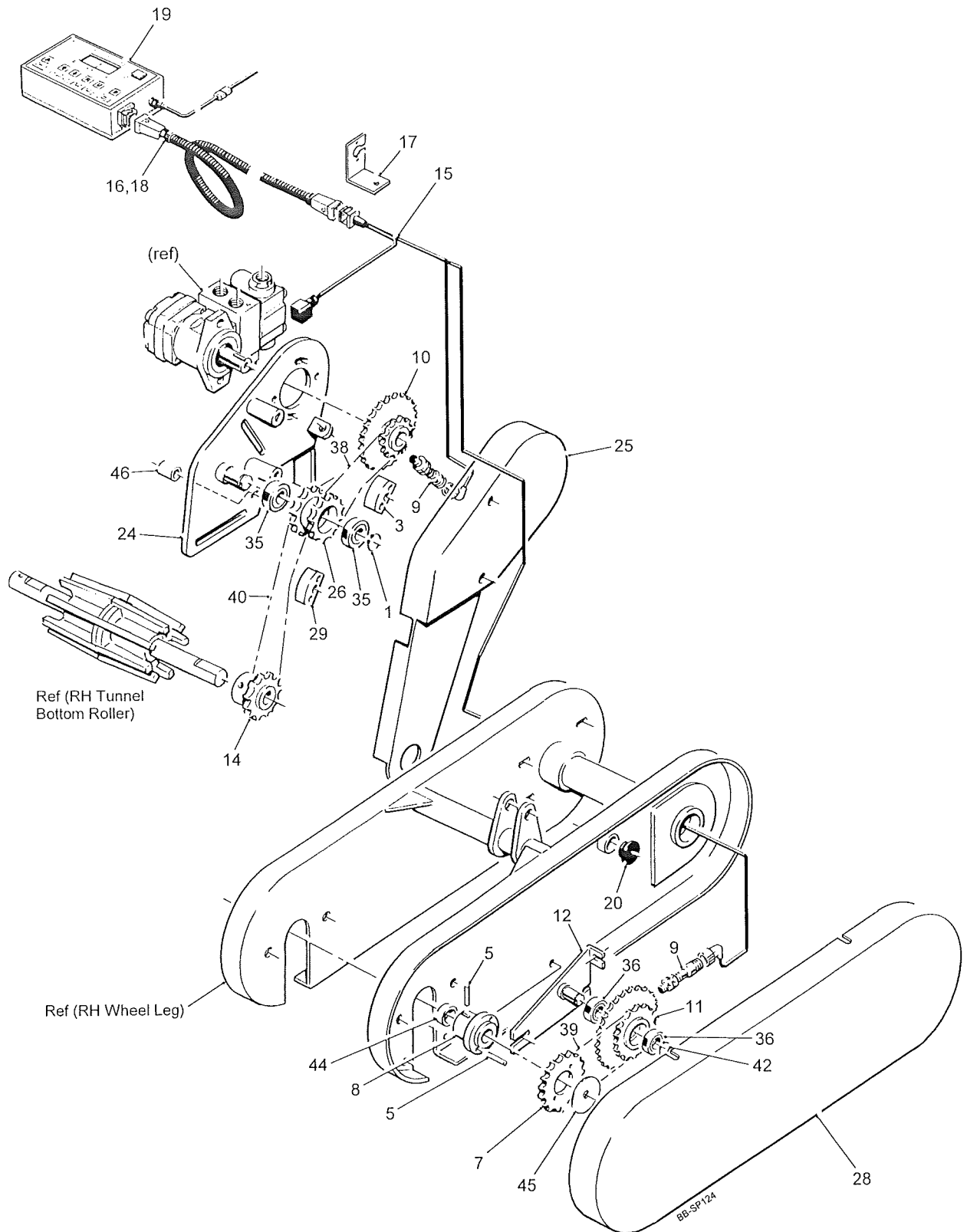
2.21b

Manual Space Selector Drives

Assy No 54330

Item	Part No.	Description	Qty.	Remarks
45				
46				
47	43126	Drive Shaft	1	2 row 26-28"rows / 56"wheelings
	43126	Drive Shaft	1	2 row 30"rows / 60"wheelings
	43126	Drive Shaft	1	2 row 75cm rows / 1.5m wheelings
47	43127	Drive Shaft	1	2 row 30"rows / 64"wheelings
	43127	Drive Shaft	1	2 row 32"rows / 64-68"wheelings
	43127	Drive Shaft	1	2 row 36"rows / 72"wheelings
	43127	Drive Shaft	1	3 row 16"rows / 64-68"wheelings
	43127	Drive Shaft	1	4 cup quad 27"rows / 72"wheelings
	43127	Drive Shaft	1	4 cup quad 31"rows / 72"wheelings
47	43128	Drive Shaft	1	2 row 30"rows / 68"wheelings
	43128	Drive Shaft	1	2 row 32-34"rows / 72"wheelings
	43128	Drive Shaft	1	2 row 36"rows / 74"wheelings
	43128	Drive Shaft	1	2 row 30-31"rows / 72"-1.8m wheelings
	43128	Drive Shaft	1	2 row 38"rows / 80"-2m wheelings
	43128	Drive Shaft	1	3 row 16"rows / 80"wheelings
	43128	Drive Shaft	1	3 row 17"rows / 72"wheelings
	43128	Drive Shaft	1	3 row 19-20"rows / 80"-2m wheelings
	43128	Drive Shaft	1	4 cup quad 27"rows / 76"wheelings
47	43270	Drive Shaft	1	2 row 32-34"rows / 76-80"wheelings
	43270	Drive Shaft	1	3 row 16"rows / 80"wheelings
	43270	Drive Shaft	1	3 row 18"rows / 80"-2m wheelings
47	43412	Drive Shaft	1	2 row 27"rows / 72-76"wheelings
	43412	Drive Shaft	1	2 row 35"rows / 80"wheelings
	43412	Drive Shaft	1	2 row 29-31"rows / 76-80"wheelings
	43412	Drive Shaft	1	3 row 17"rows / 80"-2m wheelings
	43412	Drive Shaft	1	4 cup quad 30"rows / 80"wheelings

Automatic Space Selector Drives Assy No 54331



2.22a

SP SERIES PLANTER SPARE PARTS

Automatic Space Selector Drives

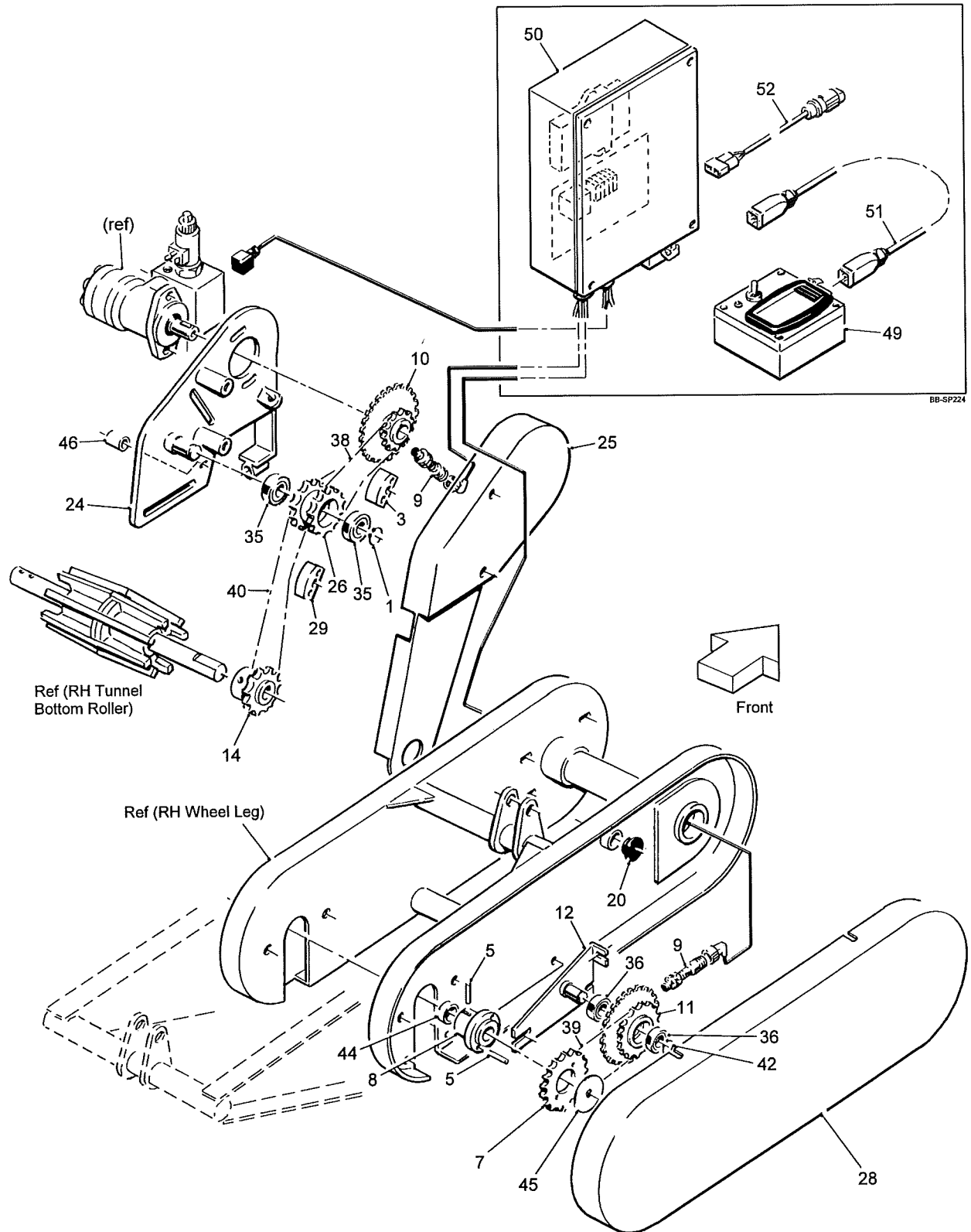
Assy No 54331

Item	Part No.	Description	Qty.	Remarks
1	12298	Ø20 External Circlip	1	Optional
2				
3	17155	Nylon Tensioner	1	
4				
5	22110060/036	Ø6x36mm Spirol Pin	3	
6				
7	36007/27	27T 1/2"Pitch Sprocket	1	
8	36009	Drive Boss	1	
9	36124	Proximity Sensor	2	
10	36131	Monitor Wheel and Sprocket	1	
11	36320	Monitor Wheel and Sprocket	1	
12	36322	Sensor Plate	1	
13				
14	43120	18T 1/2"Pitch Sprocket	1	
15	43204/2	Plug and Sensor Loom	1	
16	43204/4	4.5m Main Loom	1	
17	43330	Socket Bracket	1	
18	43443	3m Extension Loom	1	
19	43558	Control Box Assembly	1	
20	43570	Ø7/8"Plastic Blanking Plug	1	
21				
22				
23				
24	52595	Motor Mounting	1	
25	52596	Drive Guard	1	
26	52597	18T Double Sprocket	1	
27				
28	54293	Drive Guard	1	
29	54417	Nylon Tensioner	1	
30				
31				
32				
33				
34				
35	60042RS	Bearing	2	
36	6005RS	Bearing	2	
37				
38	PH526/53	1/2"Pitch Drive Chain (53 rollers)	1	
39	PH526/57	1/2"Pitch Drive Chain (57 rollers)	1	
40	PH526/74	1/2"Pitch Drive Chain (74 rollers)	1	
41				
42	PS843	Ø25 External Circlip	1	
43				
44	SS038026/010	Steel Spacer	1	
45	SS050009/003	Steel Spacer	1	
46	SS020011/030	Steel Spacer	1	

Machines from Serial No. BB-732

Automatic Space Selector Drives

Assy No 54331



2.22a**SP SERIES PLANTER SPARE PARTS**

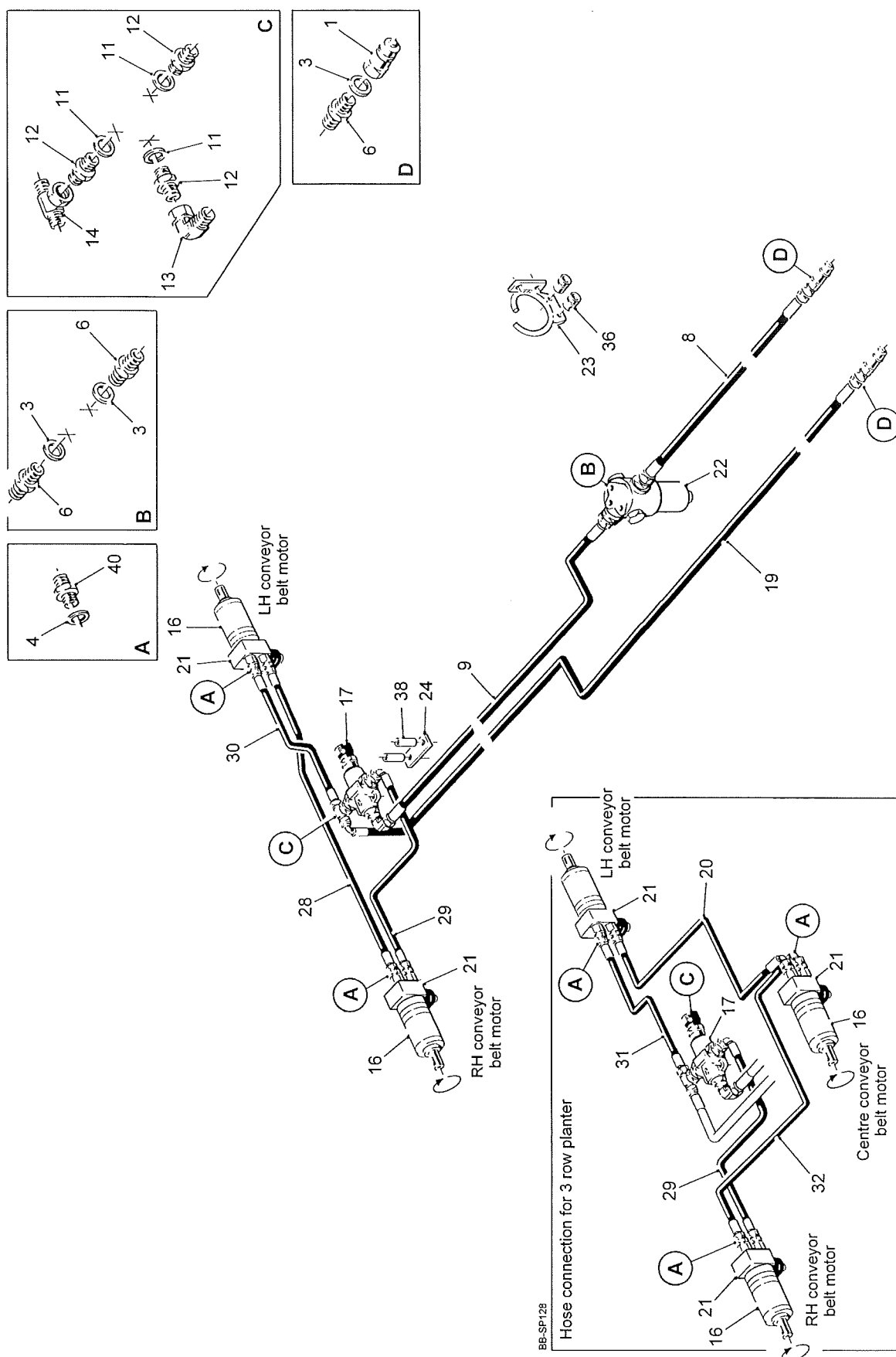
Machines from Serial No. BB-732

Automatic Space Selector Drives

Assy No 54331

Item	Part No.	Description	Qty.	Remarks
1	12298	Ø20 External Circlip	1	
2				
3	17155	Nylon Tensioner	1	
4				
5	22110060/036	Ø6x36mm Spirol Pin	3	
6				
7	36007/27	27T 1/2"Pitch Sprocket	1	
8	36009	Drive Boss	1	
9	36124	Proximity Sensor	2	
10	36131A	Monitor Wheel and Sprocket	1	
11	65466	Monitor Wheel and Sprocket	1	
12	36322	Sensor Plate	1	
13				
14	43120	18T 1/2"Pitch Sprocket	1	
15				
16				
17				
18				
19				
20	43570	Ø7/8"Plastic Blanking Plug	1	
21				
22				
23				
24	52595	Motor Mounting	1	
25	52596	Drive Guard	1	
26	52597	18T Double Sprocket	1	
27				
28	54293	Drive Guard	1	For front depth control
	43096	Drive Guard	1	For rear depth control
29	54417	Nylon Tensioner	1	
30				
31				
32				
33				
34				
35	60042RS	Bearing	2	
36	6005RS	Bearing	2	
37				
38	PH526/53	1/2"Pitch Drive Chain (53 rollers)	1	
39	PH526/57	1/2"Pitch Drive Chain (57 rollers)	1	
40	PH526/74	1/2"Pitch Drive Chain (74 rollers)	1	
41				
42	PS843	Ø25 External Circlip	1	
43				
44	SS038026/010	Steel Spacer	1	
45	SS050009/003	Steel Spacer	1	
46	SS020011/030	Steel Spacer	1	
47				
48				
49	65458	Touch Screen Control Box	1	
50	65459	Distribution Box	1	
51	65460	Link Loom	1	
52	65461	Power Lead	1	

Hydraulics (machines with belt drives only)



2.23a

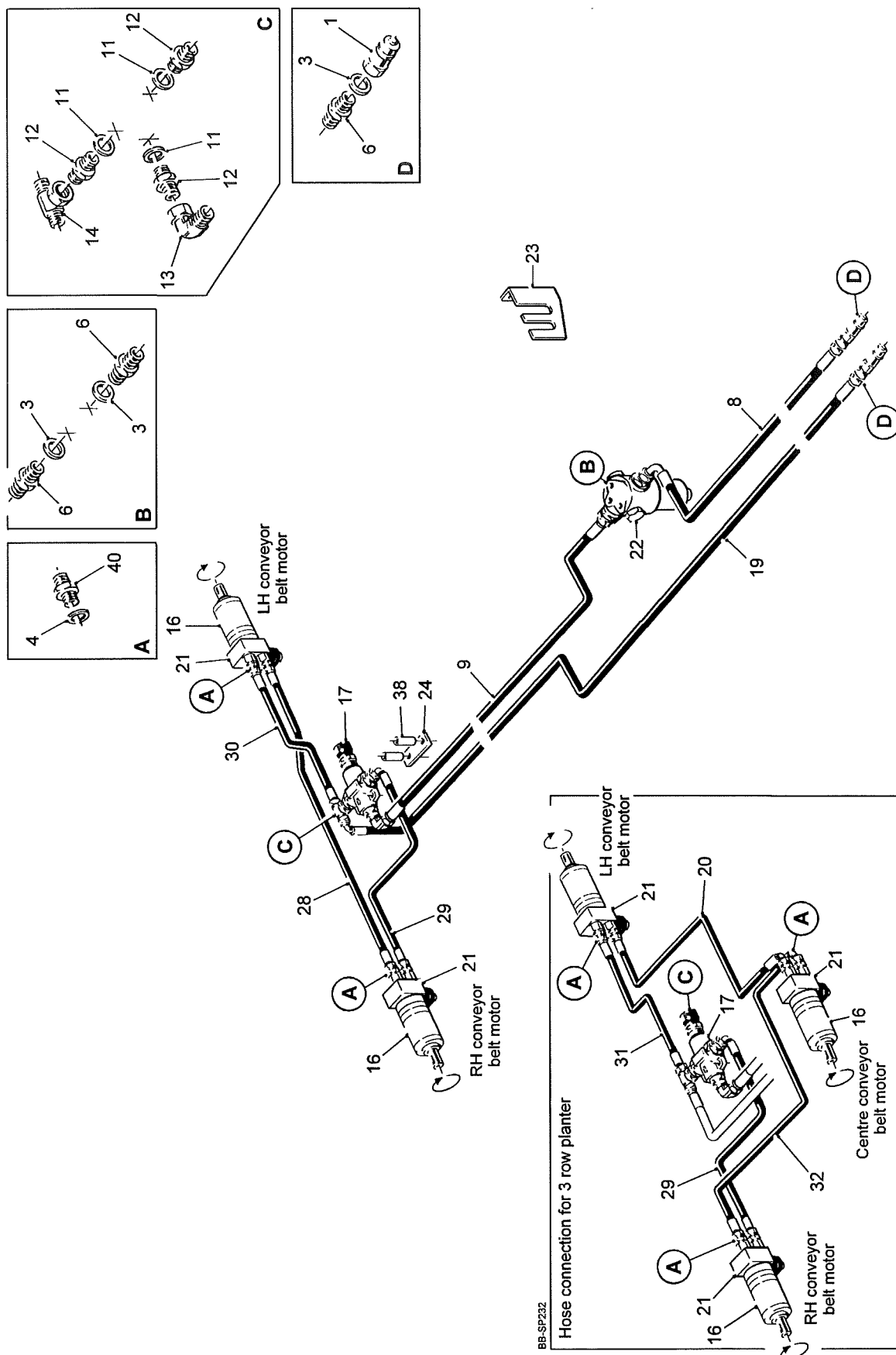
SP SERIES PLANTER SPARE PARTS

Hydraulics (machines with belt drives only)

Item	Part No.	Description	Qty.	Remarks
1	10140	1/2"BSP Male Probe	2	3 Row Qty x6
2				
3	11124	1/2"BSP Dowty Seal	4	
4	11125	3/8"BSP Dowty Seal	4	
5				
6	12315	1/2"BSP M M Adaptor	4	
7				
8	27440	1/2"Hose Assembly (1500mm)	1	
9	27443	1/2"Hose Assembly (1000mm)	1	
10				
11	31167	M22 Dowty Seal	3	
12	31168	M22x1/2"BSP M M Adaptor	3	
13	32475	1/2"BSP MF Compact 90°Adaptor	1	
14	37172	1/2"BSP M F M Tee	1	
15				
16	42695	Hydraulic Motor	2	3 Row Qty x3
17	44561	Adjustable Flow Divider	1	
18				3 Row Qty x3
19	51139	1/2"Hose Assembly (2500mm)	1	
20	52102	3/8"Hose Assembly (650mm)	1	
21	54266	Motor Manifold c/w Banjo Fittings	2	
22	54289	Pressure Filter Assembly	1	
23	54374	Hose Support	1	
24	54435	Clamp Plate	1	
25				
26				2 Row only
27				
28	60123	3/8"Hose Assembly (930mm)	1	
29	60124	3/8"Hose Assembly (630mm)	1	
30	60128	3/8"Hose Assembly (400mm)	1	
31	60140	3/8"Hose Assembly (800mm)	1	3 Row only
32	60141	3/8"Hose Assembly (800mm)	1	
33				3 Row Qty x6
34				
35				
36	KA17316	Hose Anchor	2	
37				
38	SS016009/050	Steel Spacer	2	
39				
40	UC31A	3/8"BSP M M Adaptor	4	

Machines from 2019

Hydraulics (machines with belt drives only)



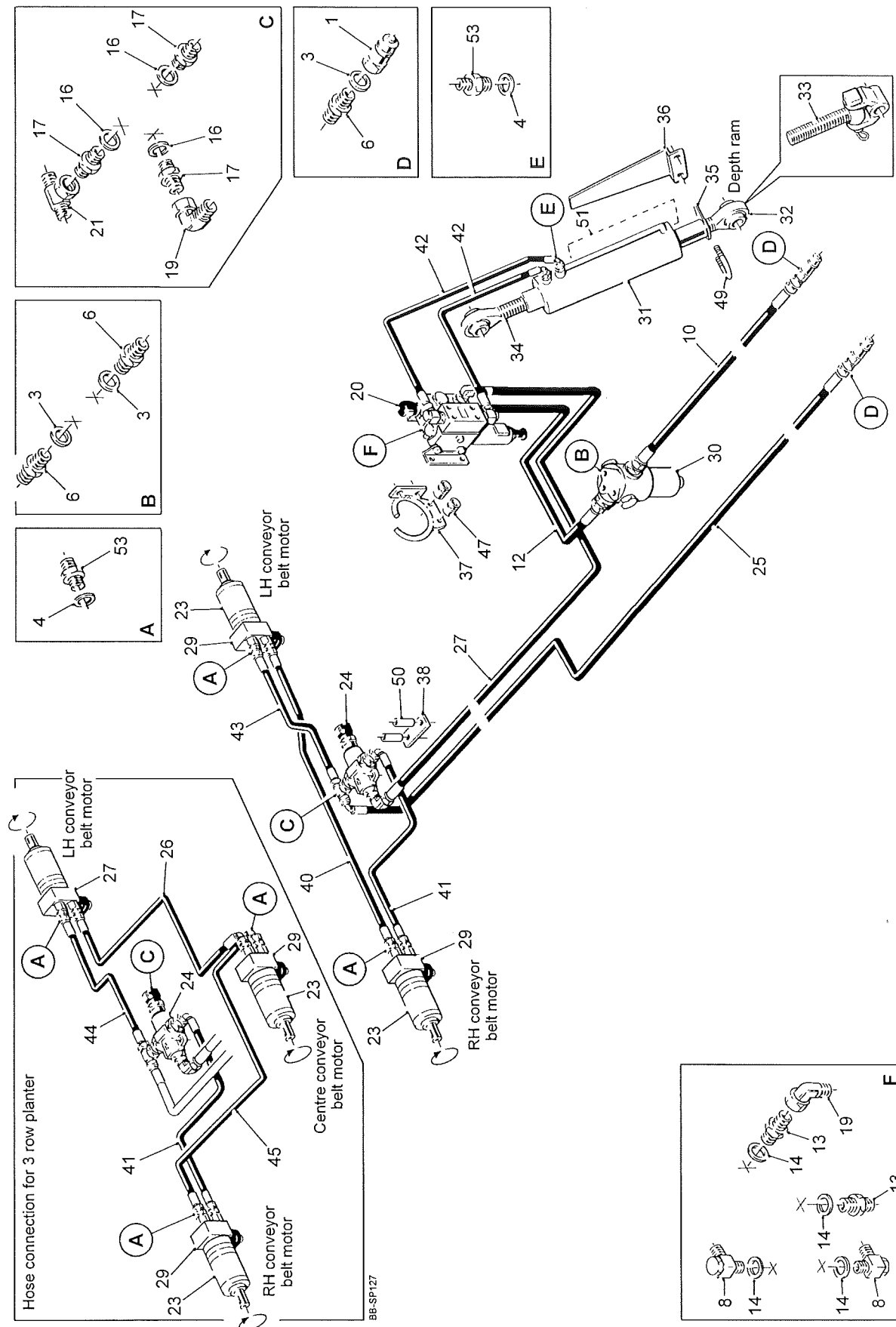
2.23a**SP SERIES PLANTER SPARE PARTS**

Machines from 2019

Hydraulics (machines with belt drives only)

Item	Part No.	Description	Qty.	Remarks
1	10140	1/2"BSP Male Probe	2	3 Row Qty x6
2				
3	11124	1/2"BSP Dowty Seal	4	
4	11125	3/8"BSP Dowty Seal	4	
5				
6	12315	1/2"BSP M M Adaptor	4	
7				
8	32887	1/2"Hose Assembly (2000mm)	1	
9	27443	1/2"Hose Assembly (1150mm)	1	
10				
11	31167	M22 Dowty Seal	3	
12	31168	M22x1/2"BSP M M Adaptor	3	
13	32475	1/2"BSP MF Compact 90° Adaptor	1	
14	37172	1/2"BSP M F M Tee	1	
15				
16	42695	Hydraulic Motor	2	3 Row Qty x3
17	44561	Adjustable Flow Divider	1	
18				3 Row Qty x3
19	51139	1/2"Hose Assembly (2500mm)	1	
20	52102	3/8"Hose Assembly (650mm)	1	
21	54266	Motor Manifold c/w Banjo Fittings	2	
22	54289	Pressure Filter Assembly	1	
23	65635	Hose Support	1	
24	54435	Clamp Plate	1	
25				
26				2 Row only
27				
28	60123	3/8"Hose Assembly (930mm)	1	
29	60124	3/8"Hose Assembly (630mm)	1	
30	60128	3/8"Hose Assembly (400mm)	1	
31	60140	3/8"Hose Assembly (800mm)	1	
32	60141	3/8"Hose Assembly (800mm)	1	
33				3 Row Qty x6
34				
35				
36				
37				
38	SS016009/048	Steel Spacer	2	
39				
40	UC31A	3/8"BSP M M Adaptor	4	

Hydraulics (with depth control)



2.24a

SP SERIES PLANTER SPARE PARTS

Hydraulics (with depth control)

Item	Part No.	Description	Qty.	Remarks
1	10140	1/2"BSP Male Probe	2	3 Row Qty x8
2				
3	11124	1/2"BSP Dowty Seal	4	
4	11125	3/8"BSP Dowty Seal	6	
5				
6	12315	1/2"BSP M M Adaptor	4	
7				
8	16451	M18xL12 Banjo Fitting	2	
9				
10	27440	1/2"Hose Assembly (1500mm)	1	
11	27443	1/2"Hose Assembly (1000mm)	1	
12	27444	1/2"Hose Assembly (700mm)	1	
13	27459	M18x1/2"BSP M M Adaptor	2	
14	27461	M18 Dowty Seal	4	
15				
16	31167	M22 Dowty Seal	3	3 Row Qty x3
17	31168	M22x1/2"BSP M M Adaptor	3	
18				
19	32475	1/2"BSP M F Compact 90°Adaptor	2	
20	36251	Depth Control Valve Assembly	1	
21	37172	1/2"BSP M F M Tee	1	
22				
23	42695	Hydraulic Motor	2	
24	44561	Adjustable Flow Divider	1	
25	51139	1/2"Hose Assembly (2500mm)	1	
26	52102	3/8"Hose Assembly (650mm)	1	
27	52528	1/2"Hose Assembly (1100mm)	1	
28				
29	54266	Motor Manifold c/w Banjo Fittings	2	3 Row Qty x3
30	54289	Pressure Filter Assembly	1	
31	54294	Hydraulic Ram	1	
32	54296	1 1/4"UNC Rose Joint (CAT 2)	1	
	54297	1 1/4"UNC Rose Joint (CAT 3)	1	
33	54298	1 1/4"UNC Knuckle Joint (Ø28mm)	1	
34	54296	1 1/4"UNC Rose Joint (CAT 2)	1	
35	54299	Locking Collar	1	
36	54304	Depth Control Indicator	1	
37	54374	Hose Support	1	
38	54435	Clamp Plate	1	
39				
40	60123	3/8"Hose Assembly (930mm)	1	2 Row only
41	60124	3/8"Hose Assembly (630mm)	1	
42	60126	3/8"Hose Assembly (600mm)	2	
43	60128	3/8"Hose Assembly (400mm)	1	
44	60140	3/8"Hose Assembly (800mm)	1	
45	60141	3/8"Hose Assembly (800mm)	1	
46				
47	KA17316	Hose Anchor	2	
48				
49	RPC626.305182	U'Bolt	1	
50	SS016009/050	Steel Spacer	2	
51	TR457	Depth Indicator Decal	1	
52				
53	UC31A	3/8"BSP M M Adaptor	6	

Hydraulics (with depth control)



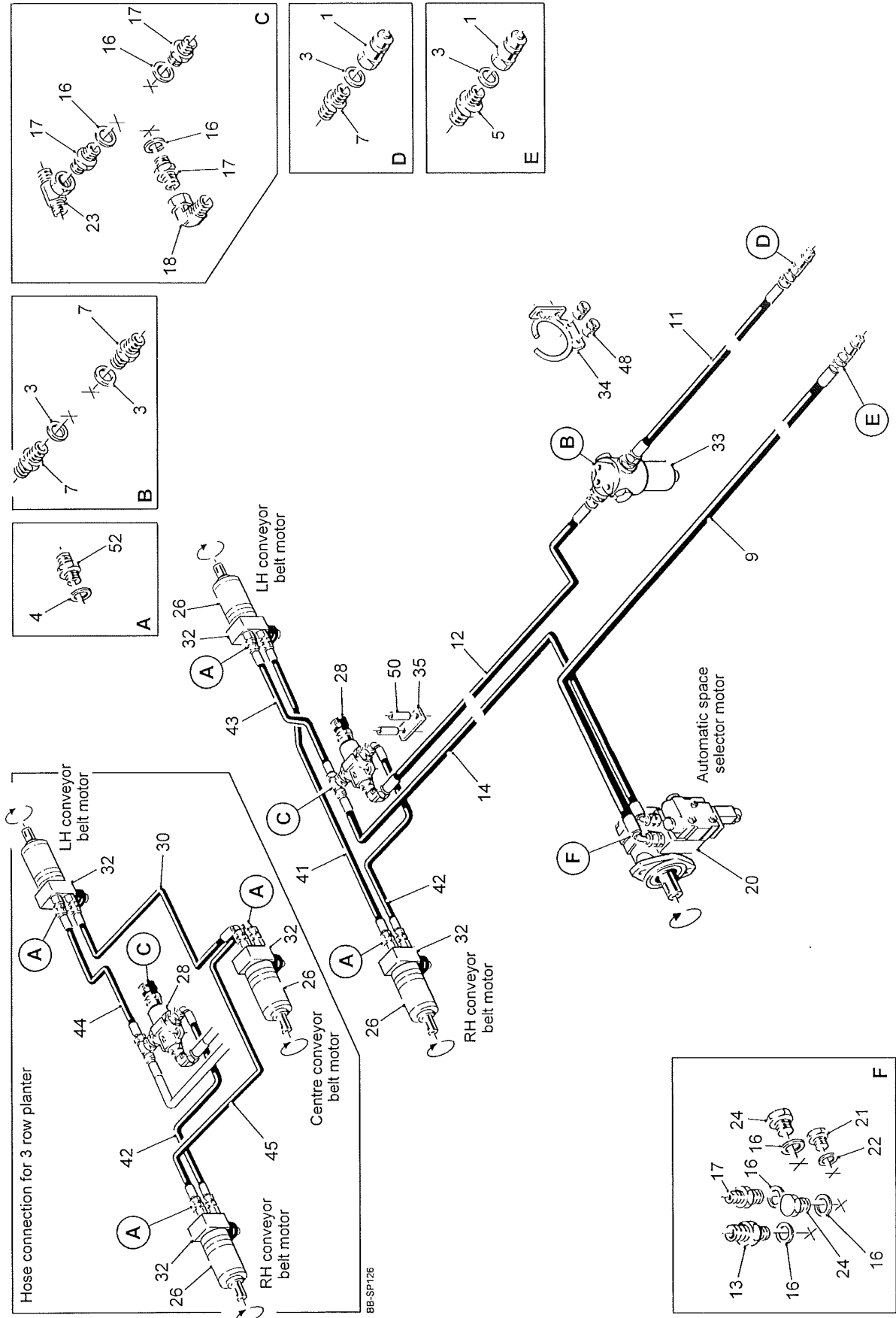
2.24a**SP SERIES PLANTER SPARE PARTS**

Machines from 2019

Hydraulics (with depth control)

Item	Part No.	Description	Qty.	Remarks
1	10140	1/2"BSP Male Probe	2	
2				
3	11124	1/2"BSP Dowty Seal	4	
4	11125	3/8"BSP Dowty Seal	6	3 Row Qty x8
5				
6	12315	1/2"BSP M M Adaptor	4	
7				
8	16451	M18xL12 Banjo Fitting	2	
9				
10	32887	1/2"Hose Assembly (2000mm)	1	
11	27443	1/2"Hose Assembly (1150mm)	1	
12	27444	1/2"Hose Assembly (700mm)	1	
13	26086	1/2"BSP M F Swept 90°Adaptor	2	
14	27461	M18 Dowty Seal	4	
15				
16	31167	M22 Dowty Seal	5	
17	31168	M22x1/2"BSP M M Adaptor	5	
18				
19	32475	1/2"BSP M F Compact 90°Adaptor	1	
20	65522	Depth Control Valve Assembly	1	
21	37172	1/2"BSP M F M Tee	1	
22				
23	42695	Hydraulic Motor	2	3 Row Qty x3
24	44561	Adjustable Flow Divider	1	
25	51139	1/2"Hose Assembly (2500mm)	1	
26	52102	3/8"Hose Assembly (650mm)	1	3 Row only
27	52528	1/2"Hose Assembly (1100mm)	1	
28				
29	54266	Motor Manifold c/w Banjo Fittings	2	3 Row Qty x3
30	54289	Pressure Filter Assembly	1	
31	54294	Hydraulic Ram	1	
32	54296	1 1/4"UNC Rose Joint (CAT 2)	1	Options
	54297	1 1/4"UNC Rose Joint (CAT 3)	1	Options
33	54298	1 1/4"UNC Knuckle Joint (Ø28mm)	1	Options
34	54296	1 1/4"UNC Rose Joint (CAT 2)	1	
35	54299	Locking Collar	1	
36	54304	Depth Control Indicator	1	
37	65635	Hose Support	1	Prior to 2020 was 54374
38	54435	Clamp Plate	1	
39				
40	60123	3/8"Hose Assembly (930mm)	1	2 Row only
41	60124	3/8"Hose Assembly (630mm)	1	
42	60126	3/8"Hose Assembly (600mm)	2	
43	60128	3/8"Hose Assembly (400mm)	1	2 Row only
44	60140	3/8"Hose Assembly (800mm)	1	3 Row only
45	60141	3/8"Hose Assembly (800mm)	1	3 Row only
46				
47				
48				
49	RPC626.305182	U'Bolt	1	
50	SS016009/048	Steel Spacer	2	
51	TR457	Depth Indicator Decal	1	
52				
53	UC31A	3/8"BSP M M Adaptor	6	3 Row Qty x8

Hydraulics (with space selector)



2.25a

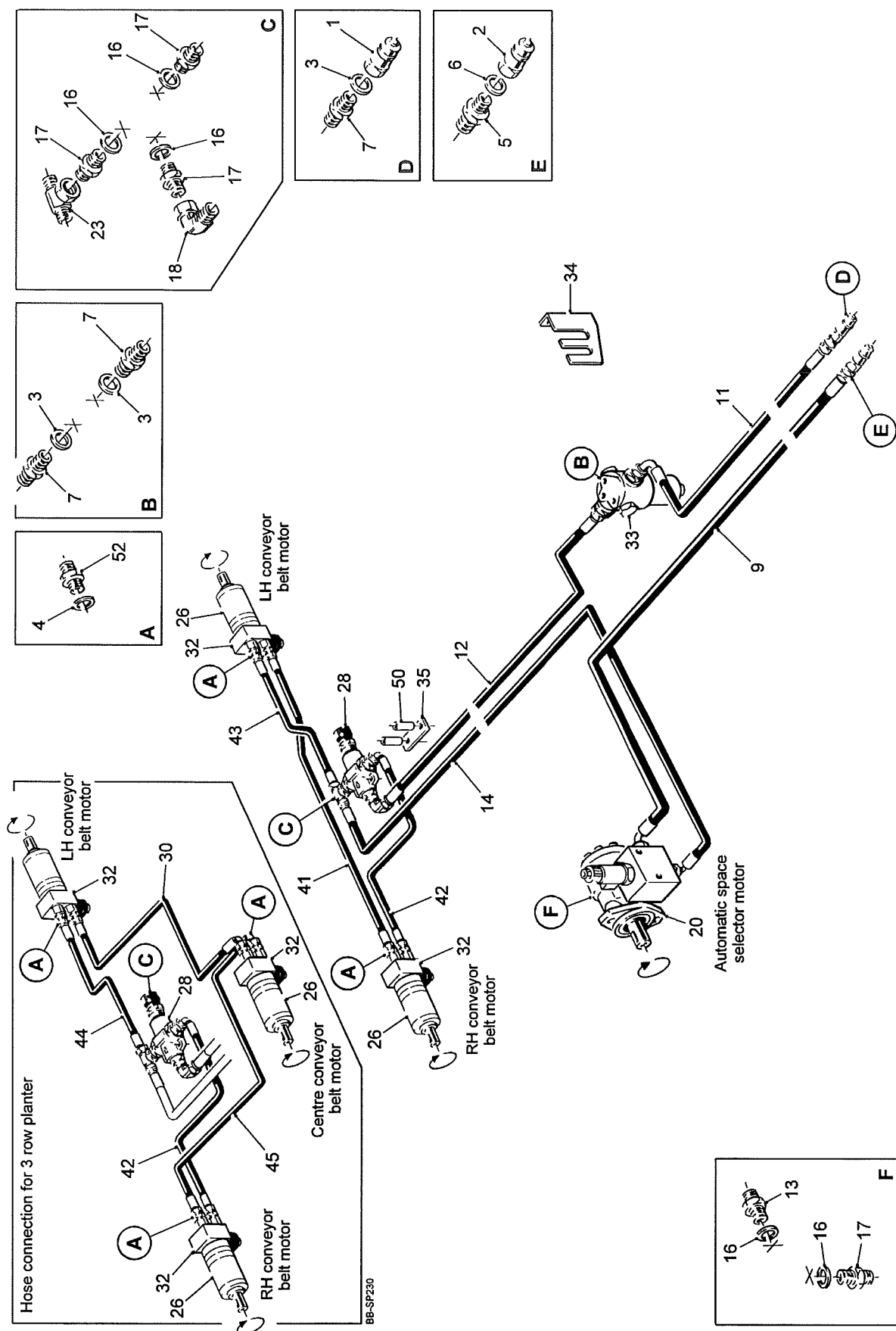
SP SERIES PLANTER SPARE PARTS

Hydraulics (with space selector)

Item	Part No.	Description	Qty.	Remarks
1	10140	1/2"BSP Male Probe	2	
2				
3	11124	1/2"BSP Dowty Seal	4	3 Row Qty x6
4	11125	3/8"BSP Dowty Seal	4	
5	11295	1/2"BSPx3/4"BSP M M Adaptor	1	
6				
7	12315	1/2"BSP M M Adaptor	3	
8				
9	16352	3/4"Hose Assembly (2100mm)	1	
10				
11	27440	1/2"Hose Assembly (1500mm)	1	
12	27443	1/2"Hose Assembly (1000mm)	1	
13	27904	M22x3/4"BSP M M Adaptor	1	
14	27906	1/2"Hose Assembly (1600mm)	1	
15				
16	31167	M22 Dowty Seal	7	
17	31168	M22x1/2"BSP M M Adaptor	4	
18	32475	1/2"BSP M F Compact 90°Adaptor	1	
19				
20	36128	Motor/Proportional Valve Assembly	1	
21	36265	M16 Blanking Plug	1	
22	37104	M16 Dowty Seal	1	
23	37172	1/2"BSP M F M Tee	1	
24	37606	M22 Blanking Plug	2	
25				
26	42695	Hydraulic Motor	2	3 Row Qty x3
27				
28	44561	Adjustable Flow Divider	1	
29				
30	52102	3/8"Hose Assembly (650mm)	1	3 Row only
31				
32	54266	Motor Manifold c/w Banjo Fittings	2	3 Row Qty x3
33	54289	Pressure Filter Assembly	1	
34	54374	Hose Support	1	
35	54435	Clamp Plate	1	
36				
37				
38				
39				
40				
41	60123	3/8"Hose Assembly (930mm)	1	2 Row only
42	60124	3/8"Hose Assembly (630mm)	1	
43	60128	3/8"Hose Assembly (400mm)	1	2 Row only
44	60140	3/8"Hose Assembly (800mm)	1	3 Row only
45	60141	3/8"Hose Assembly (800mm)	1	3 Row only
46				
47				
48	KA17316	Hose Anchor	2	
49				
50	SS016009/050	Steel Spacer	2	
51				
52	UC31A	3/8"BSP M M Adaptor	4	3 Row Qty x6

Machines from 2019

Hydraulics (with space selector)



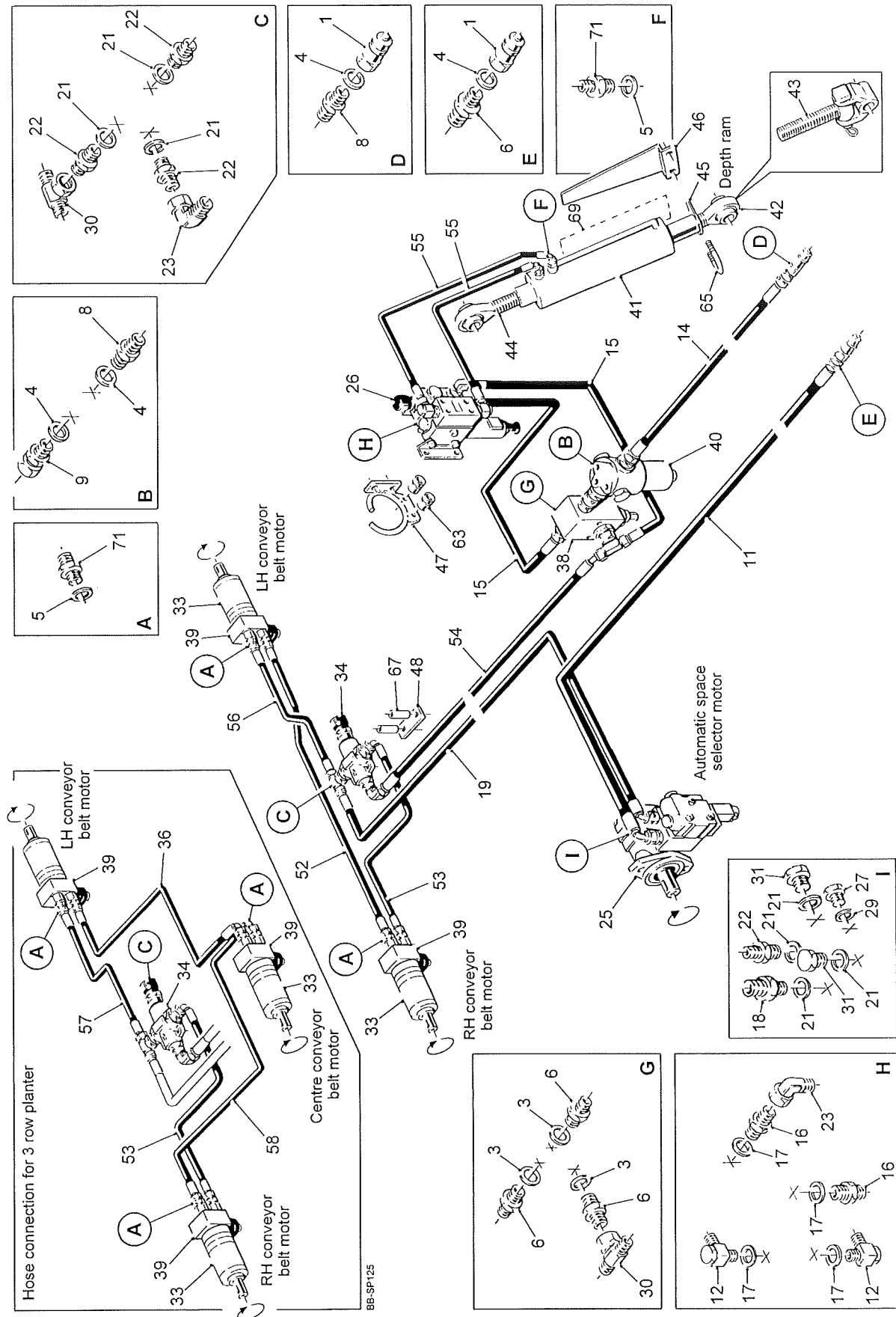
2.25a**SP SERIES PLANTER SPARE PARTS**

Machines from 2019

Hydraulics (with space selector)

Item	Part No.	Description	Qty.	Remarks
1	10140	1/2"BSP Male Probe	1	3 Row Qty x6
2	11108A	3/4"BSP Male Probe	1	
3	11124	1/2"BSP Dowty Seal	3	
4	11125	3/8"BSP Dowty Seal	4	
5	11115	3/4"BSP M M Adaptor	1	
6	11123	3/4"BSP Dowty Seal	1	
7	12315	1/2"BSP M M Adaptor	3	
8				
9	16352	3/4"Hose Assembly (2100mm)	1	
10				
11	32887	1/2"Hose Assembly (2000mm)	1	
12	27443	1/2"Hose Assembly (1150mm)	1	
13	27904	M22x3/4"BSP M M Adaptor	1	
14	27906	1/2"Hose Assembly (1600mm)	1	
15				
16	31167	M22 Dowty Seal	5	
17	31168	M22x1/2"BSP M M Adaptor	4	
18	32475	1/2"BSP M F Compact 90°Adaptor	1	
19				
20	36128	Motor/Proportional Valve Assembly	1	
21				
22				
23	37172	1/2"BSP M F M Tee	1	
24				
25				
26	42695	Hydraulic Motor	2	3 Row Qty x3
27				
28	44561	Adjustable Flow Divider	1	
29				
30	52102	3/8"Hose Assembly (650mm)	1	3 Row only
31				
32	54266	Motor Manifold c/w Banjo Fittings	2	3 Row Qty x3
33	54289	Pressure Filter Assembly	1	
34	65635	Hose Support	1	Prior to 2020 was 54374
35	54435	Clamp Plate	1	
36				
37				
38				
39				
40				
41	60123	3/8"Hose Assembly (930mm)	1	2 Row only
42	60124	3/8"Hose Assembly (630mm)	1	
43	60128	3/8"Hose Assembly (400mm)	1	2 Row only
44	60140	3/8"Hose Assembly (600mm)	1	3 Row only
45	60141	3/8"Hose Assembly (800mm)	1	3 Row only
46				
47				
48				
49				
50	SS016009/048	Steel Spacer	2	
51				
52	UC31A	3/8"BSP M M Adaptor	4	3 Row Qty x6

Hydraulics (with depth control and space selector)



2.26a

SP SERIES PLANTER SPARE PARTS

Hydraulics (with depth control and space selector)

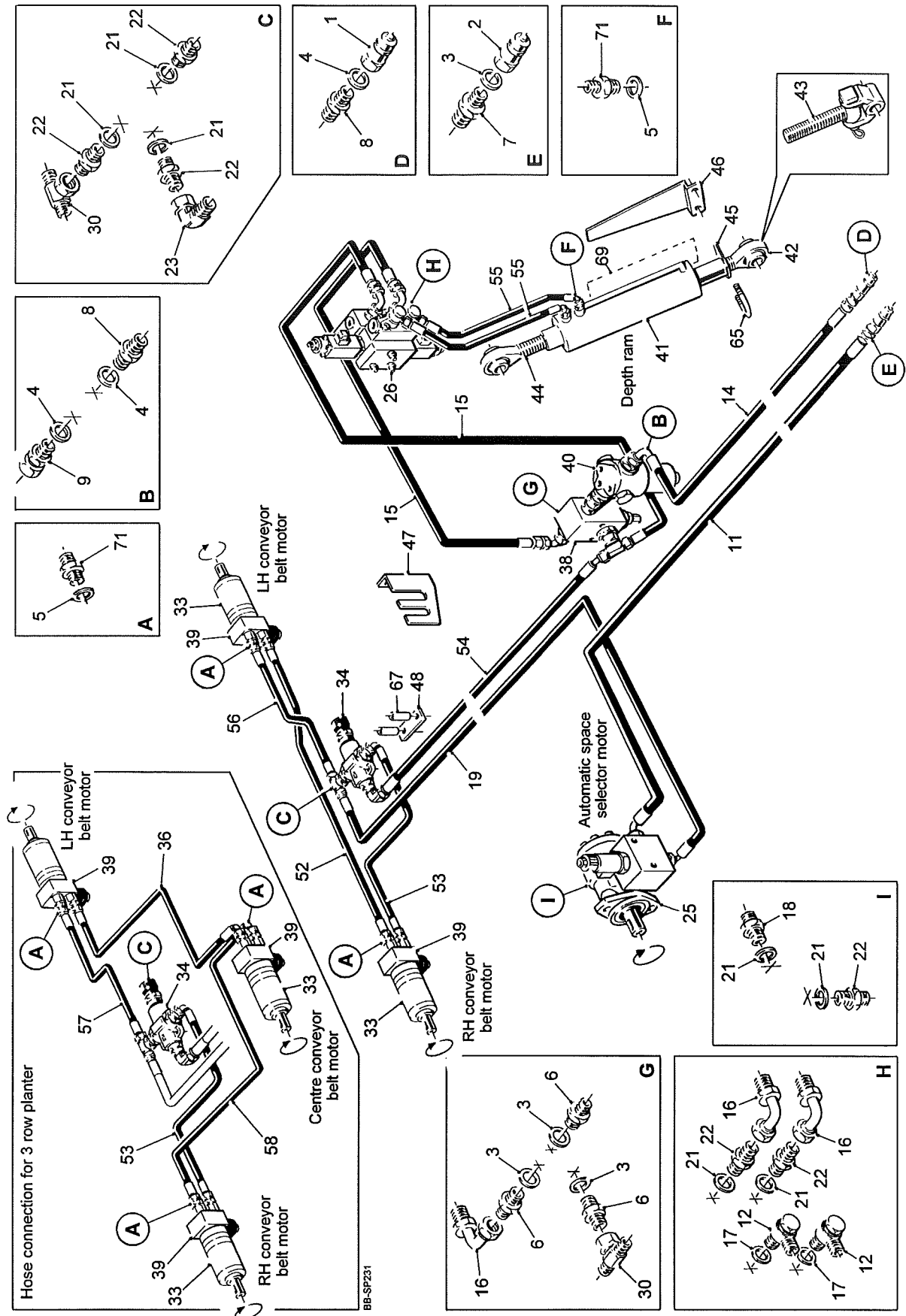
Item	Part No.	Description	Qty.	Remarks
1	10140	1/2"BSP Male Probe	2	3 Row Qty x8
2				
3	11123	3/4"BSP Dowty Seal	3	
4	11124	1/2"BSP Dowty Seal	4	
5	11125	3/8"BSP Dowty Seal	6	
6	11295	1/2"BSPx3/4"BSP M M Adaptor	4	
7				
8	12315	1/2"BSP M M Adaptor	2	
9	12602	1/2"BSP M F Swivel Adaptor	1	
10				
11	16352	3/4"Hose Assembly (2100mm)	1	
12	16451	M18xL12 Banjo Fitting	2	
13				
14	27440	1/2"Hose Assembly (1500mm)	1	
15	27443	1/2"Hose Assembly (1000mm)	2	
16	27459	M18x1/2"BSP M M Adaptor	2	
17	27461	M18 Dowty Seal	4	
18	27904	M22x3/4"BSP M M Adaptor	1	
19	27906	1/2"Hose Assembly (1600mm)	1	
20				
21	31167	M22 Dowty Seal	7	
22	31168	M22x1/2"BSP M M Adaptor	4	
23	32475	1/2"BSP M F Compact 90°Adaptor	2	
24				
25	36128	Motor/Proportional Valve Assembly	1	
26	36251	Depth Control Valve Assembly	1	
27	36265	M16 Blanking Plug	1	
28				
29	37104	M16 Dowty Seal	1	
30	37172	1/2"BSP M F M Tee	2	
31	37606	M22 Blanking Plug	2	3 Row Qty x3
32				
33	42695	Hydraulic Motor	1	
34	44561	Adjustable Flow Divider	1	
35				
36	52102	3/8"Hose Assembly (650mm)	1	
37				
38	54195	3/4"BSP Pressure Relief Valve	1	
39	54266	Motor Manifold c/w Banjo Fittings	2	
40	54289	Pressure Filter Assembly	1	
41	54294	Hydraulic Ram	1	Options
42	54296	1 1/4"UNC Rose Joint (CAT 2)	1	
	54297	1 1/4"UNC Rose Joint (CAT 3)	1	
43	54298	1 1/4"UNC Knuckle Joint (Ø28mm)	1	
44	54296	1 1/4"UNC Rose Joint (CAT 2)	1	
45	54299	Locking Collar	1	
46	54304	Depth Control Indicator	1	
47	54374	Hose Support	1	
48	54435	Clamp Plate	1	
49				
50				2 Row only
51				
52	60123	3/8"Hose Assembly (930mm)	1	
53	60124	3/8"Hose Assembly (630mm)	1	
54	60125	3/8"Hose Assembly (***mm)	1	

SP SERIES PLANTER SPARE PARTS**2.26b****Hydraulics (with depth control and space selector)**

Item	Part No.	Description	Qty.	Remarks
55	60126	3/8"Hose Assembly (600mm)	2	2 Row only 3 Row only 3 Row only
56	60128	3/8"Hose Assembly (400mm)	1	
57	60140	3/8"Hose Assembly (800mm)	1	
58	60141	3/8"Hose Assembly (800mm)	1	
59				
60				
61				
62				
63	KA17316	Hose Anchor	2	
64				
65	RPC626.305182	U'Bolt	1	
66				
67	SS016009/050	Steel Spacer	2	
68				
69	TR457	Depth Indicator Decal	1	
70				
71	UC31A	3/8"BSP M M Adaptor	6	3 Row Qty x8

Machines from 2019

Hydraulics (with depth control and space selector)



2.26a**SP SERIES PLANTER SPARE PARTS**

Machines from 2019

Hydraulics (with depth control and space selector)

Item	Part No.	Description	Qty.	Remarks
1	10140	1/2"BSP Male Probe	1	3 Row Qty x8
2	11108A	3/4"BSP Male Probe	1	
3	11123	3/4"BSP Dowty Seal	4	
4	11124	1/2"BSP Dowty Seal	3	
5	11125	3/8"BSP Dowty Seal	6	
6	11295	1/2"BSPx3/4"BSP M M Adaptor	3	
7	11115	3/4"BSP M M Adaptor	1	
8	12315	1/2"BSP M M Adaptor	2	
9	12602	1/2"BSP M F Swivel Adaptor	1	
10				
11	16352	3/4"Hose Assembly (2100mm)	1	
12	16451	M18xL12 Banjo Fitting	2	
13				
14	32887	1/2"Hose Assembly (2000mm)	1	
15	27443	1/2"Hose Assembly (1150mm)	2	
16	26086	1/2"BSP M F Swept 90° Adaptor	3	
17	27461	M18 Dowty Seal	4	
18	27904	M22x3/4"BSP M M Adaptor	1	
19	27906	1/2"Hose Assembly (1600mm)	1	
20				
21	31167	M22 Dowty Seal	7	
22	31168	M22x1/2"BSP M M Adaptor	4	
23	32475	1/2"BSP M F Compact 90° Adaptor	2	
24				
25	36128	Motor/Proportional Valve Assembly	1	
26	65522	Depth Control Valve Assembly	1	
27				
28				
29				
30	37172	1/2"BSP M F M Tee	2	
31				3 Row Qty x3
32				
33	42695	Hydraulic Motor	1	3 Row Qty x3
34	44561	Adjustable Flow Divider	1	
35				3 Row only
36	52102	3/8"Hose Assembly (650mm)	1	
37				3 Row Qty x3
38	54195	3/4"BSP Pressure Relief Valve	1	
39	54266	Motor Manifold c/w Banjo Fittings	2	Options
40	54289	Pressure Filter Assembly	1	
41	54294	Hydraulic Ram	1	Options
42	54296	1 1/4"UNC Rose Joint (CAT 2)	1	
	54297	1 1/4"UNC Rose Joint (CAT 3)	1	Options
43	54298	1 1/4"UNC Knuckle Joint (Ø28mm)	1	
44	54296	1 1/4"UNC Rose Joint (CAT 2)	1	Prior to 2020 was 54374
45	54299	Locking Collar	1	
46	54304	Depth Control Indicator	1	2 Row only
47	65635	Hose Support	1	
48	54435	Clamp Plate	1	
49				
50				
51				
52	60123	3/8"Hose Assembly (930mm)	1	
53	60124	3/8"Hose Assembly (630mm)	1	
54	60125	3/8"Hose Assembly (***mm)	1	

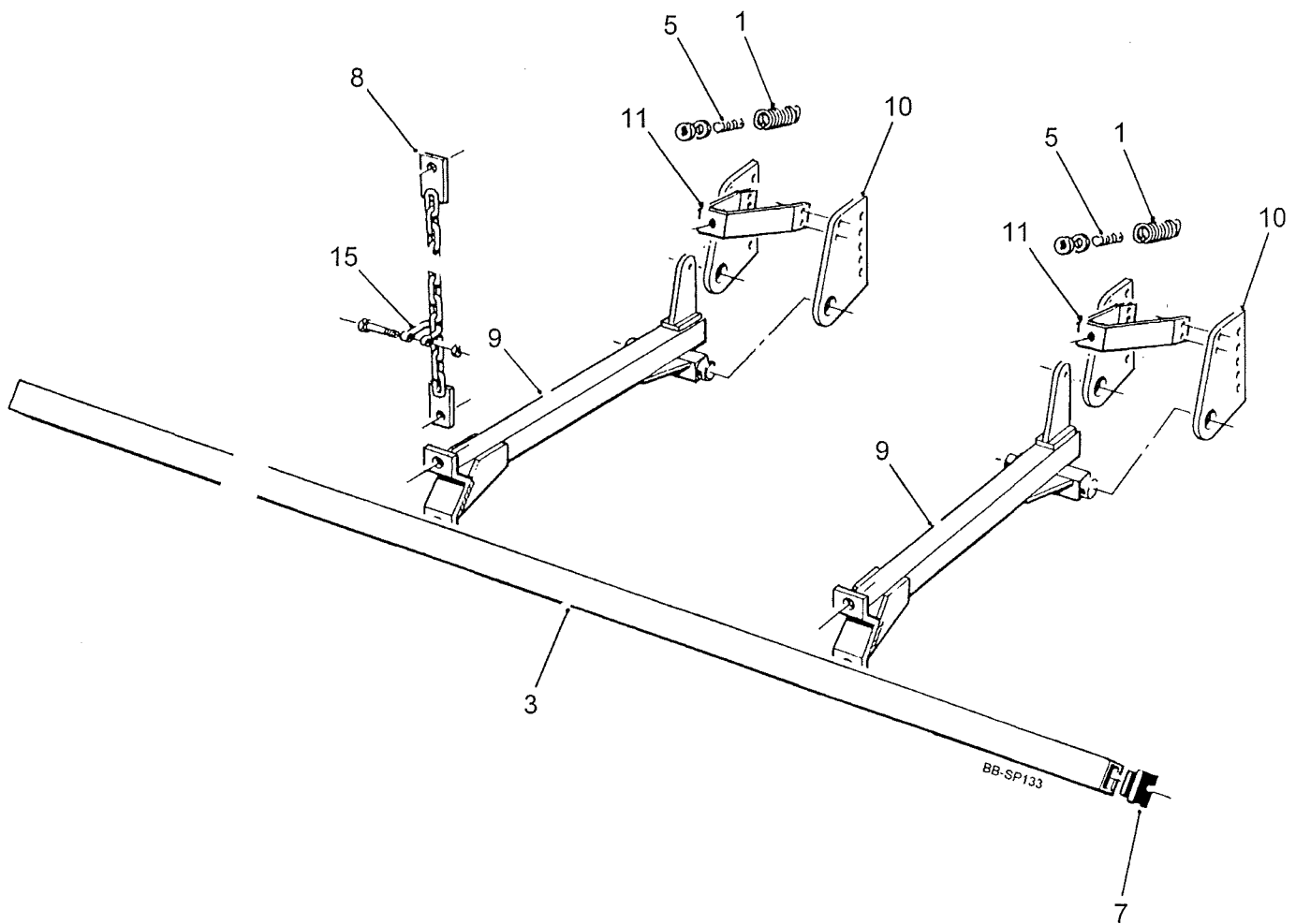
SP SERIES PLANTER SPARE PARTS**2.26b**

Machines from 2019

Hydraulics (with depth control and space selector)

Item	Part No.	Description	Qty.	Remarks
55	60126	3/8"Hose Assembly (600mm)	2	2 Row only 3 Row only 3 Row only
56	60128	3/8"Hose Assembly (400mm)	1	
57	60140	3/8"Hose Assembly (800mm)	1	
58	60141	3/8"Hose Assembly (800mm)	1	
59				
60				
61				
62				
63				
64				
65	RPC626.305182	U'Bolt	1	
66				
67	SS016009/048	Steel Spacer	2	
68				
69	TR457	Depth Indicator Decal	1	
70				
71	UC31A	3/8"BSP M M Adaptor	6	3 Row Qty x8

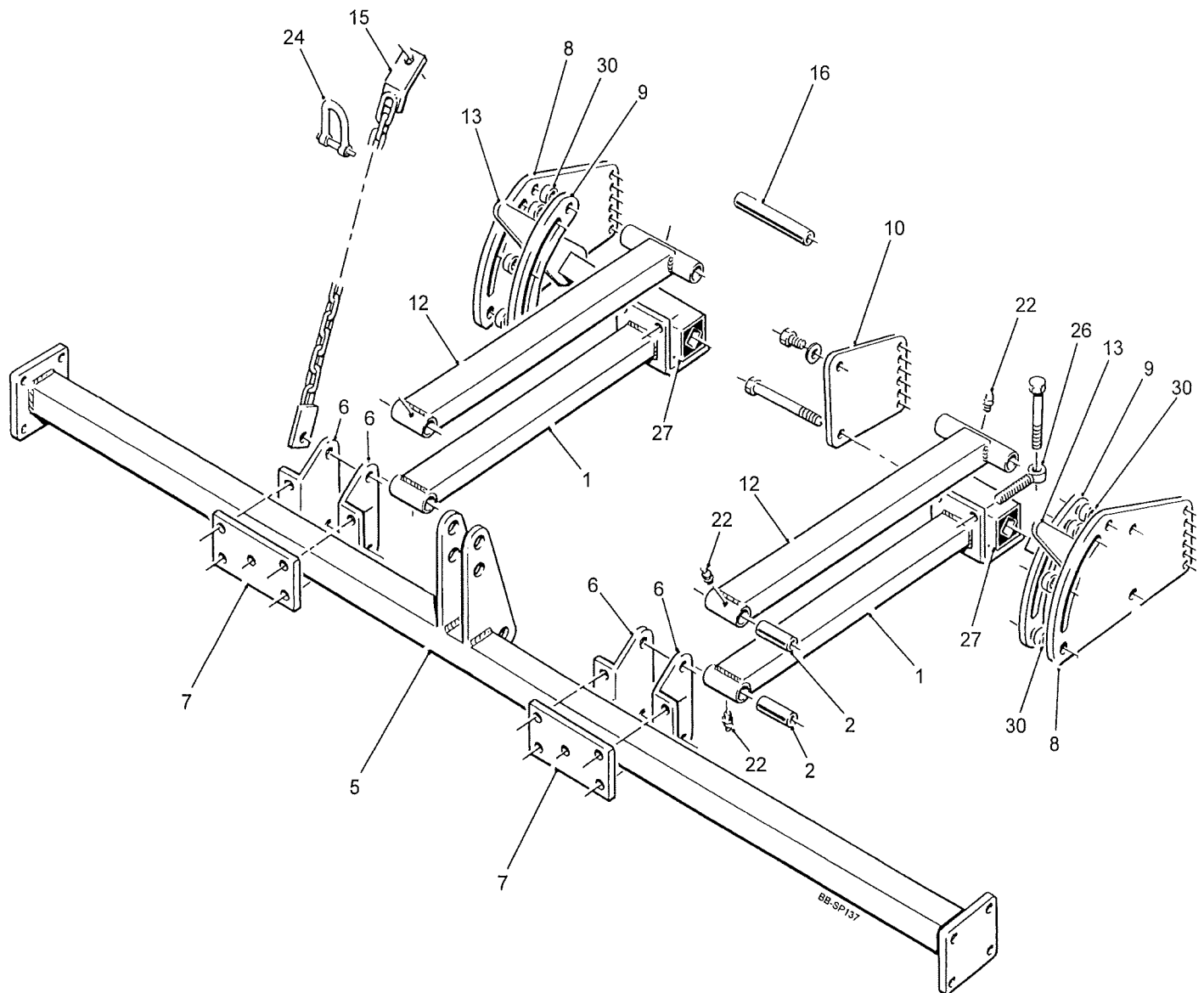
Spring Loaded Tool Bar Assy No 43248



2.27a**SP SERIES PLANTER SPARE PARTS****Spring Loaded Tool Bar****Assy No 43248**

Item	Part No.	Description	Qty.	Remarks
1	11648	Tension Spring	2	
2				
3	36237	Tool Bar	1	
4				
5	42800	Spring Tensioner	2	
6				
7	43215	60x60 Plastic Insert	2	
8	43350	Chain	2	
9	43536	Trailing Link Arm	2	
10	43537	Pivot Plate	4	
11	43680	Spring Bracket	2	
12				
13				
14				
15	H171	Shackle	2	

Parallel Linkage Tool Bar Part of Assy No 54326



2.28a**SPARE PARTS****Parallel Linkage Tool Bar**

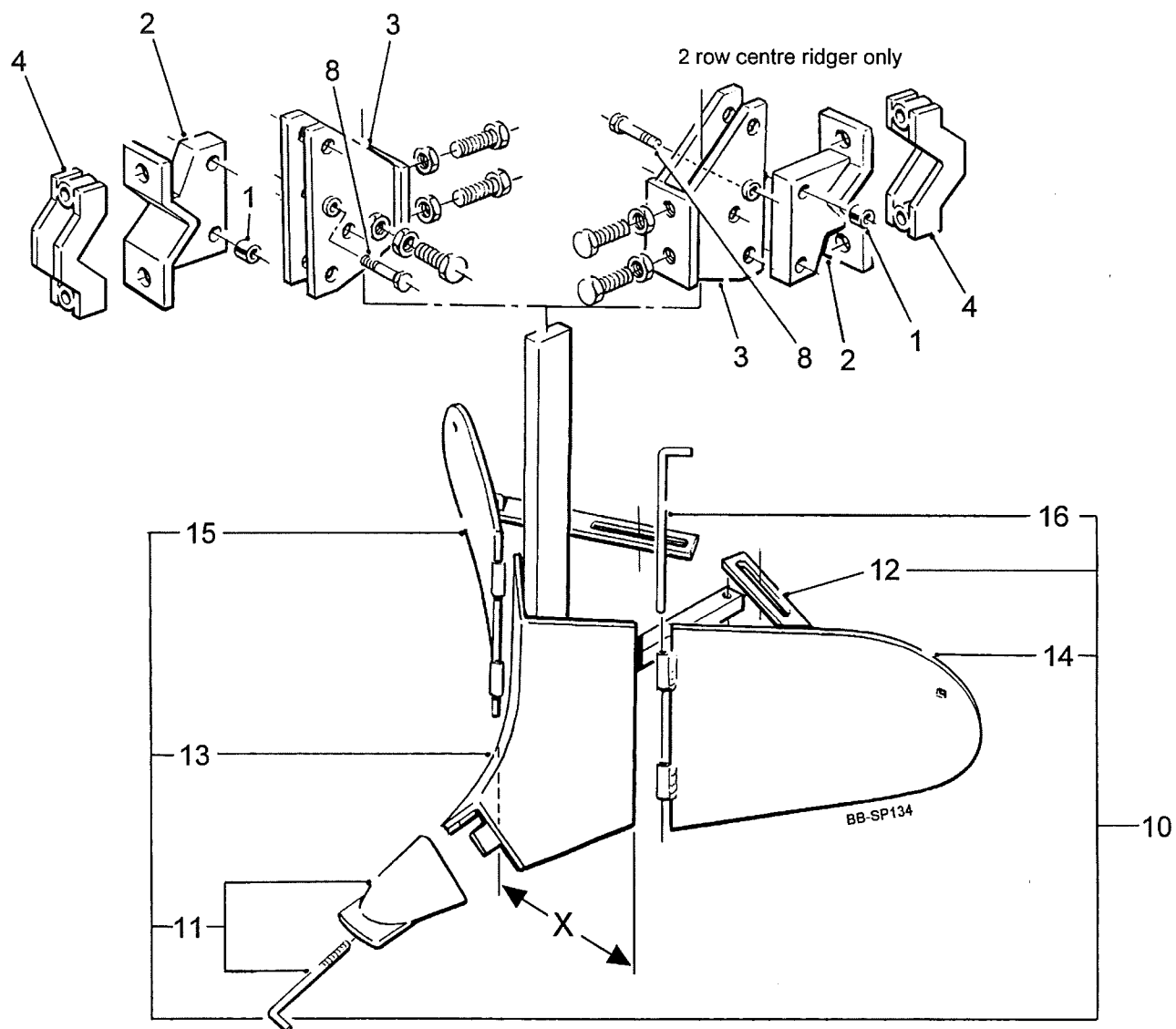
Part of Assy No 54326

Item	Part No.	Description	Qty.	Remarks
1	52583	Lower Arm	2	
2	52586	Pivot Sleeve	4	
3				
4				
5	54251	Support Bar	1	
6	54254	Support Bracket	4	
7	54255	Clamp Plate	2	
8	52637	Outer Reaction Plate	2	
9	54257	Inner Reaction Plate	2	
10	52638	Mounting Plate	2	
11				
12	54307	Top Arm	2	
13	54308	Reaction Arm	2	
14				
15	54324	Support Chain	2	
16	54328	Pivot Pin	2	
17				
18				
19				
20				
21				
22	GS412	1/8"BSP Straight Grease Nipple	6	
23				
24	H171	Shackle	2	
25				
26	RPF120.116115	M16X115 Eyebolt	4	
27	RPGMRP084.00001	Rubber Torsion Unit	2	
28				
29				
30	SS035017/013	Steel Spacer	8	

Ridgers

2 Row - Assy No 43174

3 Row - Assy No 43176



2.29a

SP SERIES PLANTER SPARE PARTS

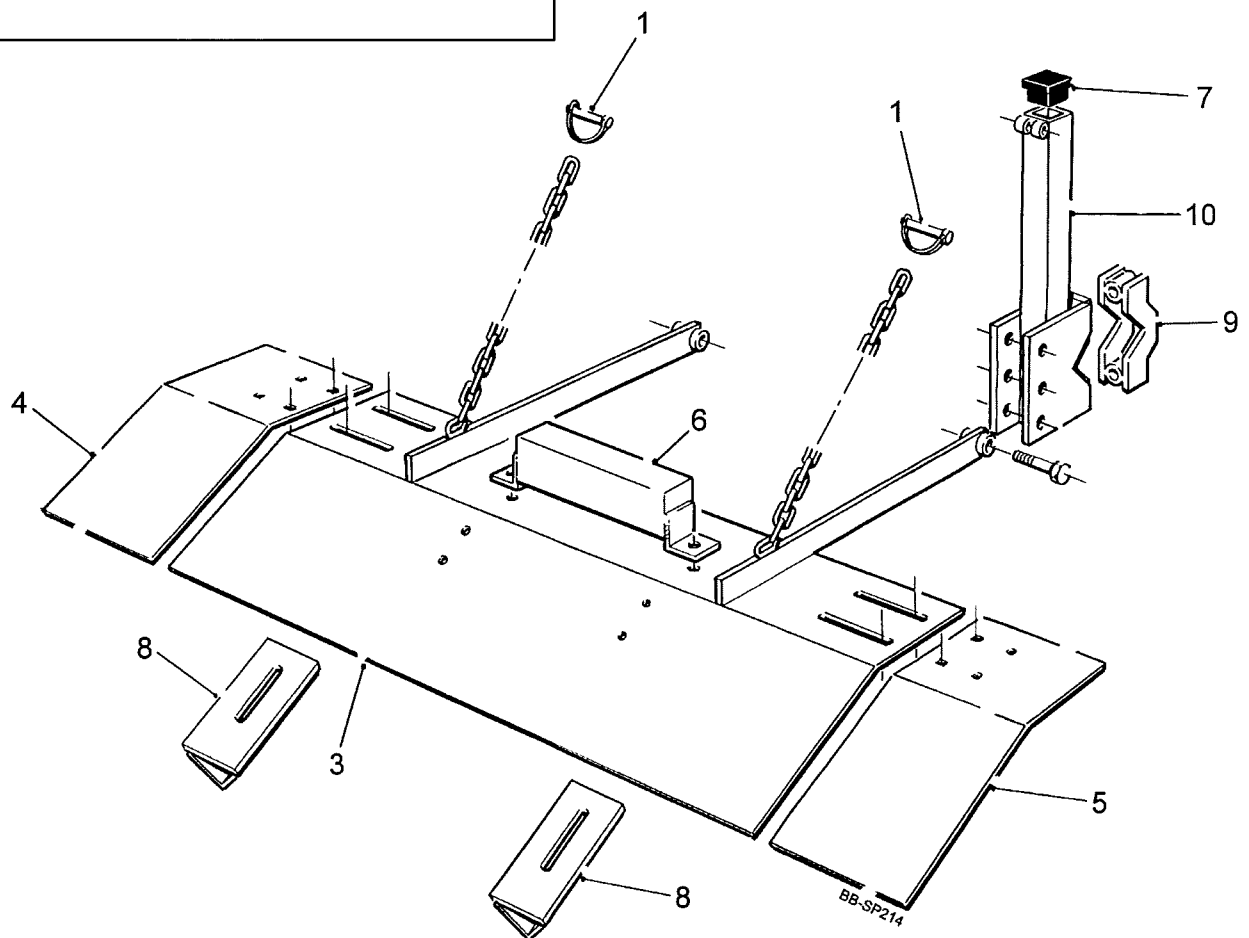
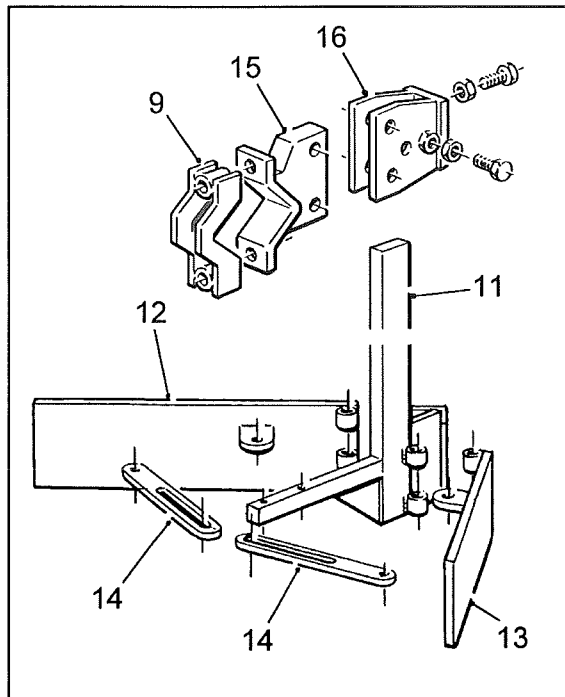
Ridgers

2 Row - Assy No 43174

3 Row - Assy No 43176

Item	Part No.	Description	Qty.	Remarks
	43174	2 Row Ridger Kit Consists Of:		
1	43357	Shear Bolt Sleeve (for M8 bolt)	3	
2	43284	Reaction Clamp	3	
3	43285	Socket Bracket	3	
4	43287	Clamp Bracket	3	
5				
6				
7				
8	-	M8x70 Bolt (grade 8.8)	3	
9				
10	KA20601	Standard Ridger Complete (X = 270mm)	3	(see list at end)
	54476	Narrow Ridger Complete (X = 180mm)	3	(see list at end)
	43176	3 Row Ridger Kit Consists Of:		
1	43357	Shear Bolt Sleeve (for M8 bolt)	2	
2	43284	Reaction Clamp	2	
3	43285	Socket Bracket	2	
4	43287	Clamp Bracket	2	
5				
6				
7				
8	-	M8x70 Bolt (grade 8.8)	2	
9				
10	KA20601	Standard Ridger Complete (X = 270mm)	2	(see list at end)
	54476	Narrow Ridger Complete (X = 180mm)	2	(see list at end)
	KA20601	Standard Ridger Complete Consist Of:		
	54476	Narrow Ridger Complete Consist Of:		
11	KA20388	Platypus Tip c/w Pin	1	
12	KA20572	Spreader Stay	2	
13	KA20597	Ridger Body (X = 270mm)	1	Assy KA20601 only
	54477	Ridger Body (X = 180mm)	1	Assy 54476 only
14	KA20598	LH Wing	1	
15	KA20599	RH Wing	1	
16	KA20600	Ø12mm Wing Pin	2	

Bed Forming Board Assy No 36100

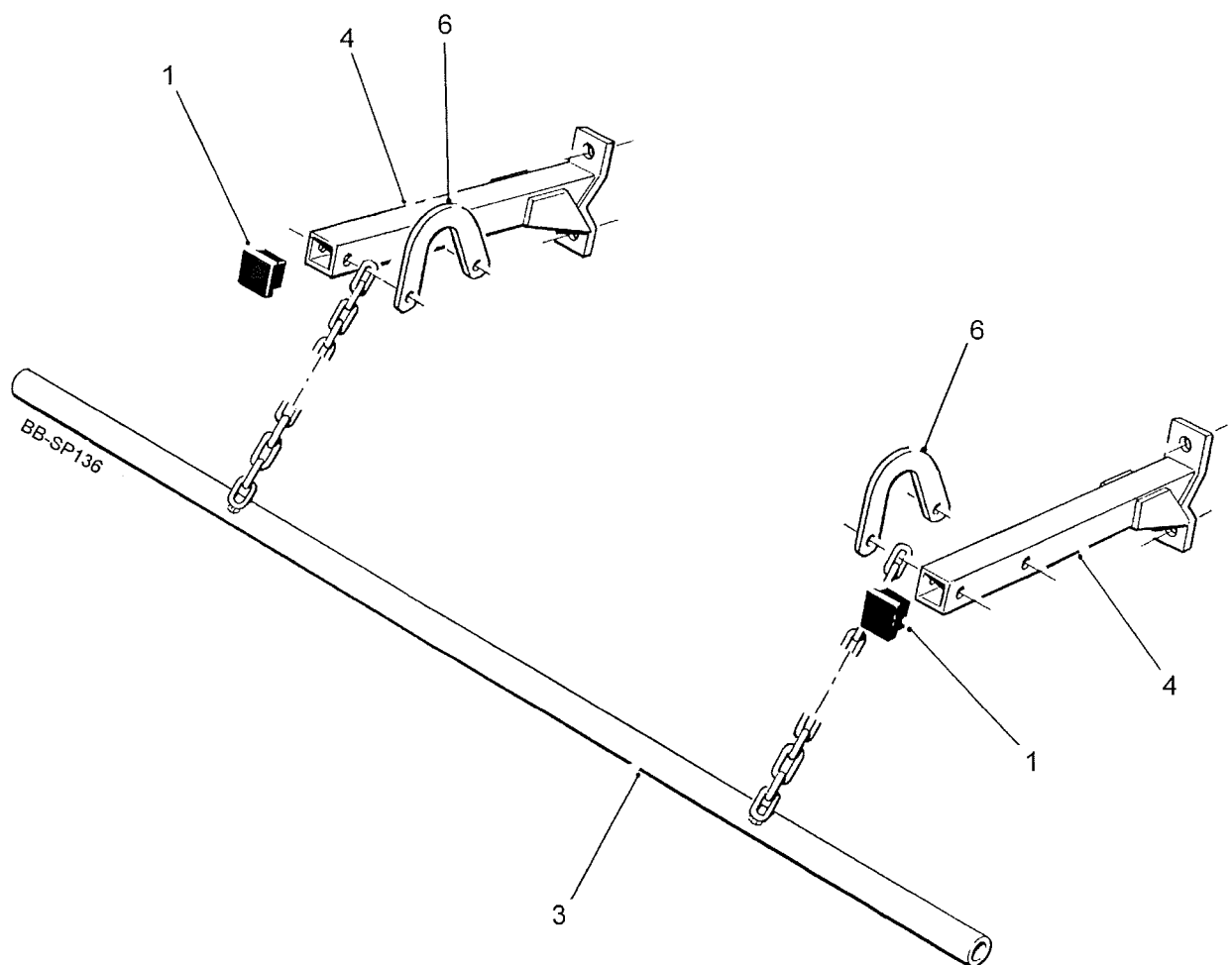


2.30a**SP SERIES PLANTER SPARE PARTS****Bed Forming Board****Assy No 36100**

Item	Part No.	Description	Qty.	Remarks
1	10282	Quick Release Pin	2	Optional
2				
3	36001	Centre Board	1	
4	36002	LH Board Extension	1	
	43447	LH Board Extension (80"wheelings)	1	
5	36003	RH Board Extension	1	
	43448	RH Board Extension (80"wheelings)	1	
6	36006	Weight	2	
7	36013	Plastic Insert (50x50)	2	
8	43446	3 Row Ridger	2	
9	43287	Clamp Bracket	3	
10	43315	Carrier Bracket	2	
11	43808	Ridger Body	1	
12	43809	Ridger Wing LH	1	
13	43810	Ridger Wing RH	1	
14	43829	Link	2	
15	43705	Reaction Bracket	1	
16	43706	Socket Bracket	1	

Bed Levelling Bar

Assy No 43175



2.31a SP SERIES PLANTER SPARE PARTS

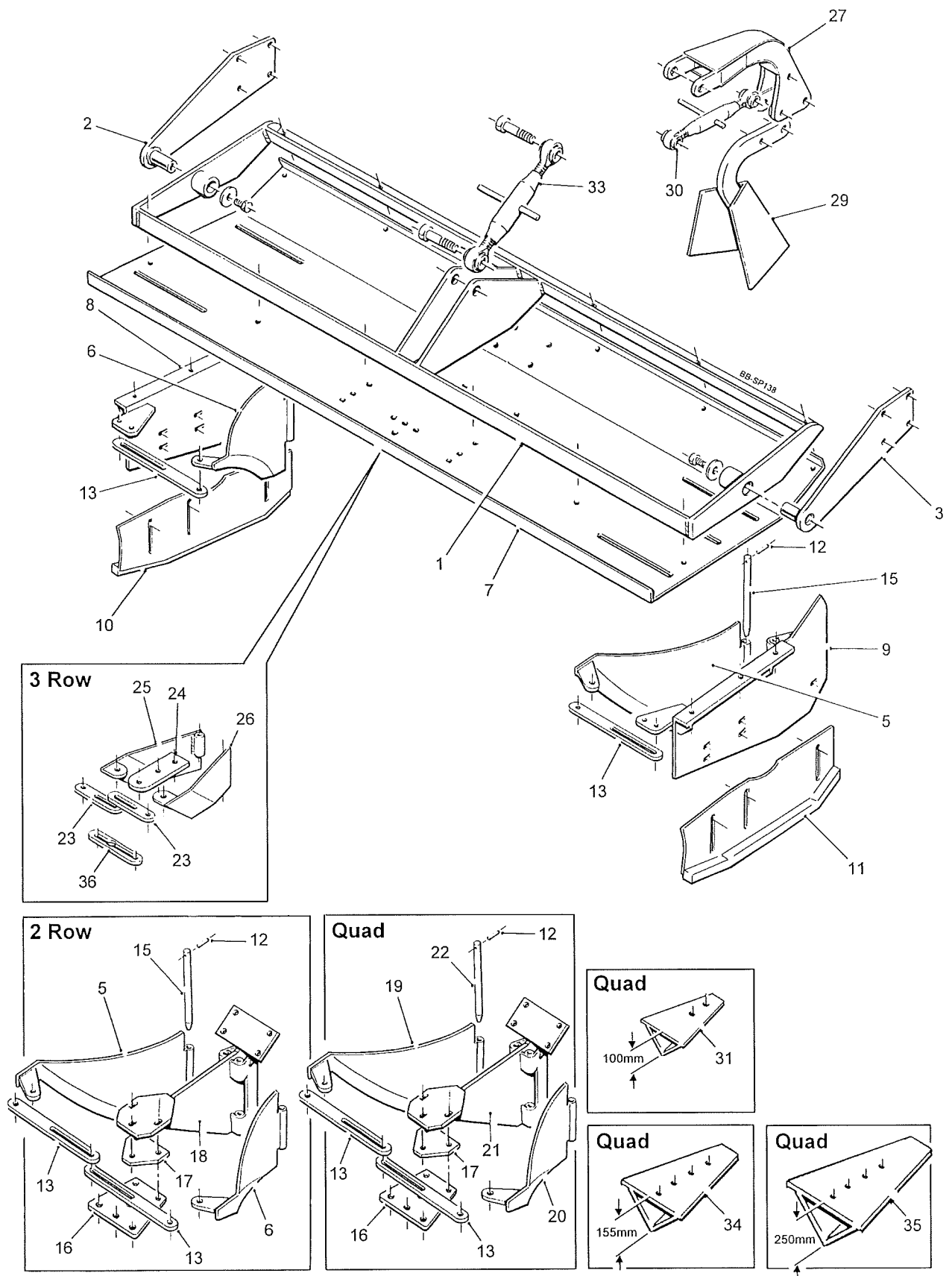
2.31a SP SERIES PLANTER SPARE PARTS

Bed Levelling Bar

Assy No 43175

Item	Part No.	Description	Qty.	Remarks
1	36013	50x50 Plastic Insert	2	
2				
3	43166	Levelling Bar	1	
4	43305	Arm	2	
5				
6	52332	Locking Plate	2	

Adjustable Moulding Board Part of Assy No 54326



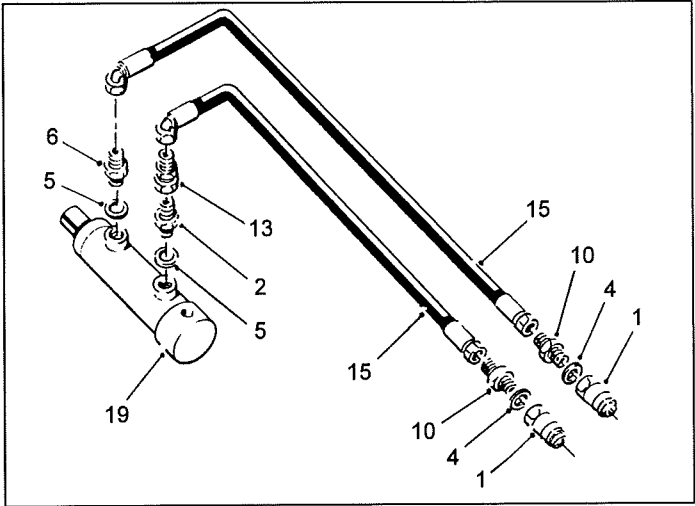
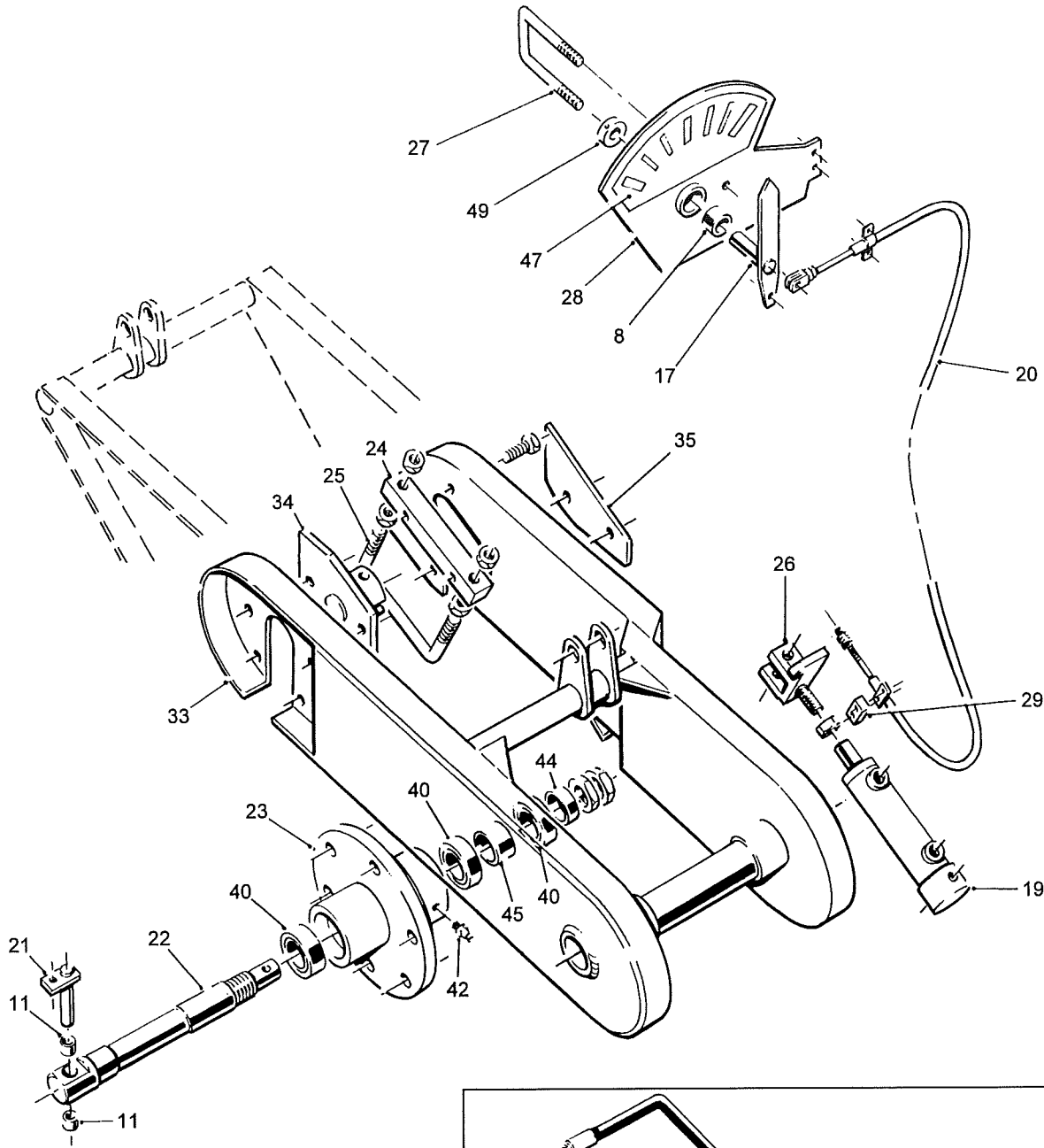
Adjustable Moulding Board

Part of Assy No 54326

Item	Part No.	Description	Qty.	Remarks
1	54250	Top Frame	1	
2	54252	LH Pivot Arm	1	
3	54253	RH Pivot Arm	1	
4				
5	54051	Mild Steel LH Mould Board (straight)	a/r	
	54077	Stainless LH Mould Board (straight)	a/r	
6	54052	Mild Steel RH Mould Board (straight)	a/r	
	54078	Stainless RH Mould Board (straight)	a/r	
7	54248	Stainless Top Plate	1	
	54249	Mild Steel Top Plate	1	
8	54309	Stainless LH Side Plate	1	
9	54310	Stainless RH Side Plate	1	
10	43703	LH Adjustable Side Plate	1	
11	43704	RH Adjustable Side Plate	1	
12	22067006/026	Roll Pin (Ø6x26mm)	a/r	
13	43648	Link	2	
14				
15	43650	Pivot Pin (long)	a/r	
16	43660	Adjuster Plate	a/r	
17	43698	Spacer Plate	a/r	
18	43766	Stainless Centre Bracket	1	
19	54059	Mild Steel LH Mould Board (curved)	1	
	54112	Stainless LH Mould Board (curved)	1	
	54053	Mild Steel LH Mould Board (straight)	1	
	54079	Stainless LH Mould Board (straight)	1	
20	54060	Mild Steel RH Mould Board (curved)	1	
	54113	Stainless RH Mould Board (curved)	1	
	54054	Mild Steel RH Mould Board (straight)	1	
	54080	Stainless RH Mould Board (straight)	1	
21	54058	Centre Bracket	1	
22	54111	Pivot Pin (short)	2	
23	43647	Link	4	
24	43649	Clamp Plate	2	
25	43651	Mild Steel LH Deflector	2	
	43827	Stainless LH Deflector	2	
26	43652	Mild Steel RH Deflector	2	
	43828	Stainless RH Deflector	2	
27	54449	Mounting Arm	1	
28				
29	54265	Centre Plough Body	1	
30	54327	Top Link Assembly	1	
31	54375	One Piece Mouldboard (100mm deep)	1	
32				
33	KA20533	Top Link Assembly	1	
34	54406	One Piece Mouldboard (155mm deep)	1	
35	54407	One Piece Mouldboard (250mm deep)	1	
36	54431	Spacer Plate	2	

LH Steerable Wheel Kit

Assy No 54337



2.33a

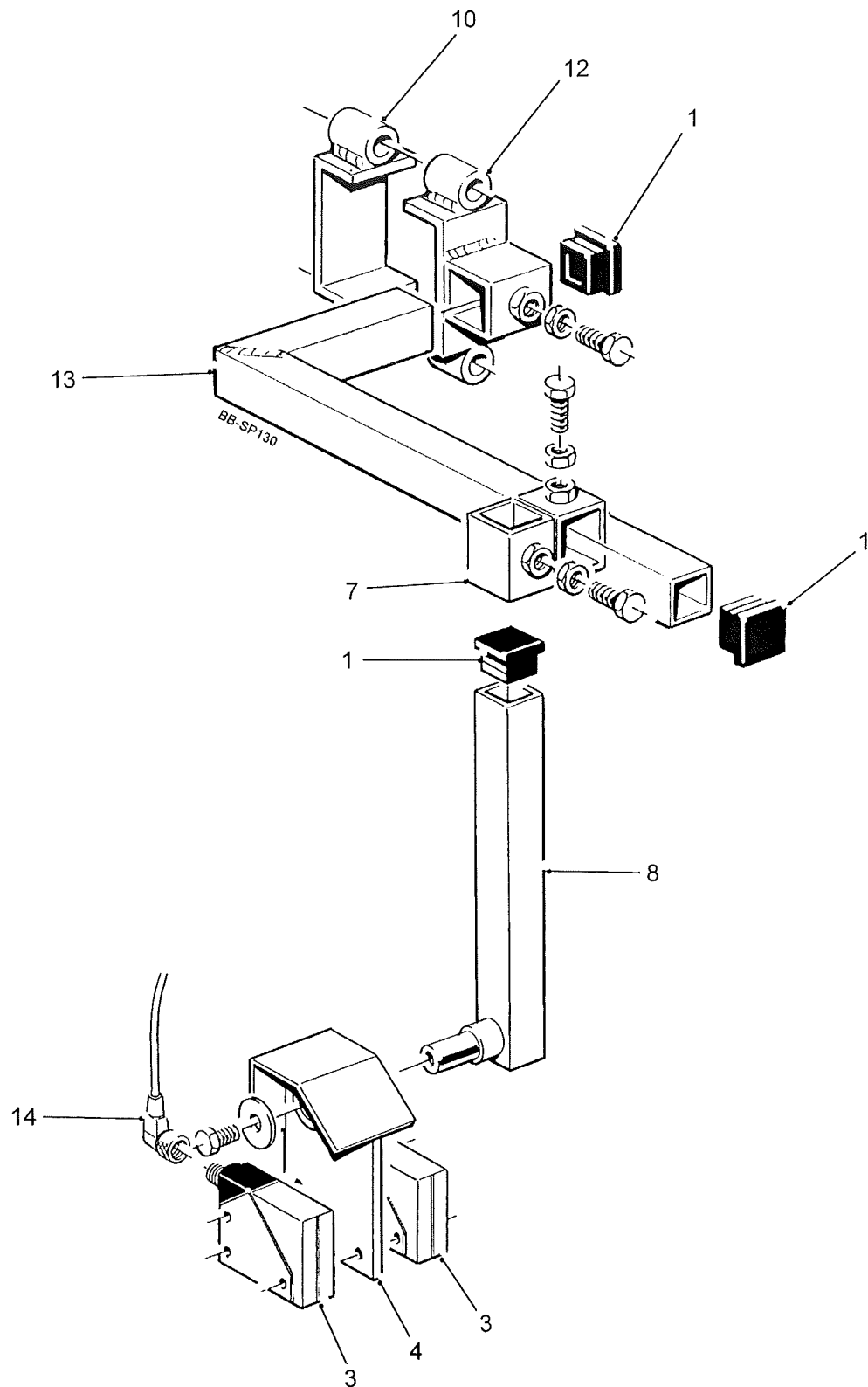
SP SERIES PLANTER SPARE PARTS

LH Steerable Wheel Kit

Assy No 54337

Item	Part No.	Description	Qty.	Remarks
1	10140	1/2"BSP Male Probe	2	
2	10291	3/8"BSP M M Restrictor	1	
3				
4	11124	1/2"BSP Dowty Seal	2	
5	11125	3/8"BSP Dowty Seal	2	
6	11336	1/4"BSPx3/8"BSP M M Adaptor	1	
7				
8	12120	Oilite Bush	1	
9				
10	16356	1/4"BSPx1/2"BSP M M Adaptor	2	
11	16364	Oilite Bush	2	
12				
13	27894	1/4"BSP Mx3/8"BSPF Swivel Adaptor	1	
14				
15	31185	1/4"Hose Assembly (3300mm)	2	
16				
17	41062	Pointer	1	
18				
19	43577	Hydraulic Ram	1	
20	43578	Control Cable	1	
21	43581	Pivot Pin	1	
22	43582	Axle	1	
23	43583	Wheel Hub	1	
24	43584	Bearing Block	1	
25	43585	U'Bracket	1	
26	43586	Ram Yoke	1	
27	43588	U'Clamp	1	
28	43589	Indicator Plate	1	
29	43591	Spacer Block	1	
30				
31				
32				
33	54306	Steerable LH Wheel Leg (shown)	1	For front depth control
	43587	Steerable LH Wheel Leg (prior to 2013)	1	For rear depth control
	43587A	Steerable LH Wheel Leg (from 2013)	1	For rear depth control
34	54314	Pivot Plate	1	
35	54315	LH Tie Plate	1	
36				
37				
38				
39				
40	62072RS	Bearing	3	
41				
42	GS412	1/8"BSP Straight Grease Nipple	1	
43				
44	SS048038/018	Steel Spacer	1	Was SS048038/012
45	SS048038/040	Steel Spacer	1	
46				
47	TR270	Steering Indicator Transfer	1	
48				
49	W0979	Locking Collar	1	

Front Auto-depth Control Kit Assy No 54350



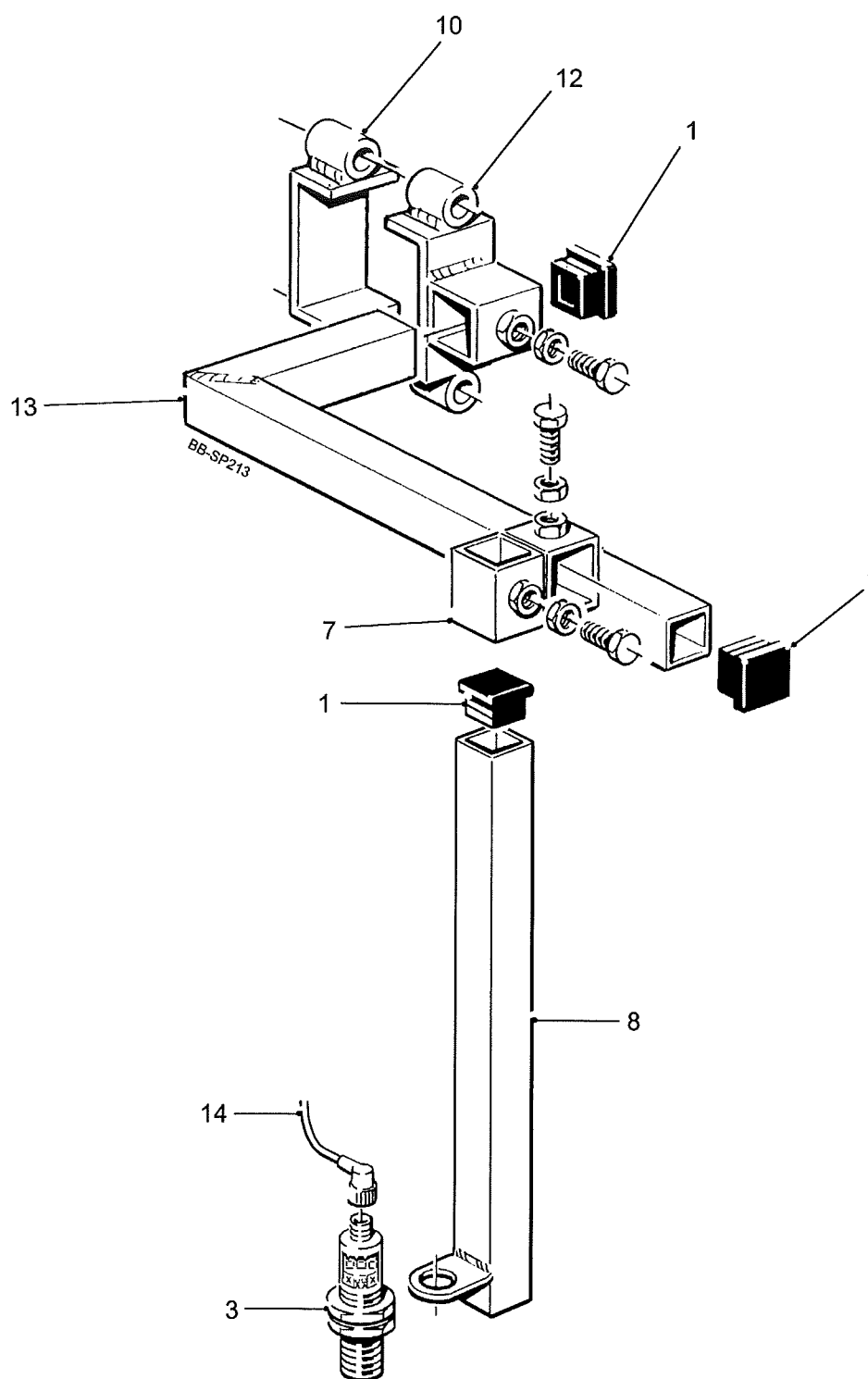
2.34a**SP SERIES PLANTER SPARE PARTS****Front Auto-depth Control Kit****Assy No 54350**

Item	Part No.	Description	Qty.	Remarks
1	27159	40x40 Plastic Insert	3	
2				
3	51618	Photo Electric Sensor	2	
4	51686	Sensor Mounting Bracket	1	
5				
6				
7	52530	Depth Control Mounting	1	
8	52531	Sensor Leg	1	
9				
10	53023	U'Clamp Bracket	1	
11				
12	54351	Support Arm Clamp	1	
13	54352	Support Arm	1	
14	54405	Depth Control Loom Complete	1	

Machines from 2013

Front Auto-depth Control Kit

Assy No 54350



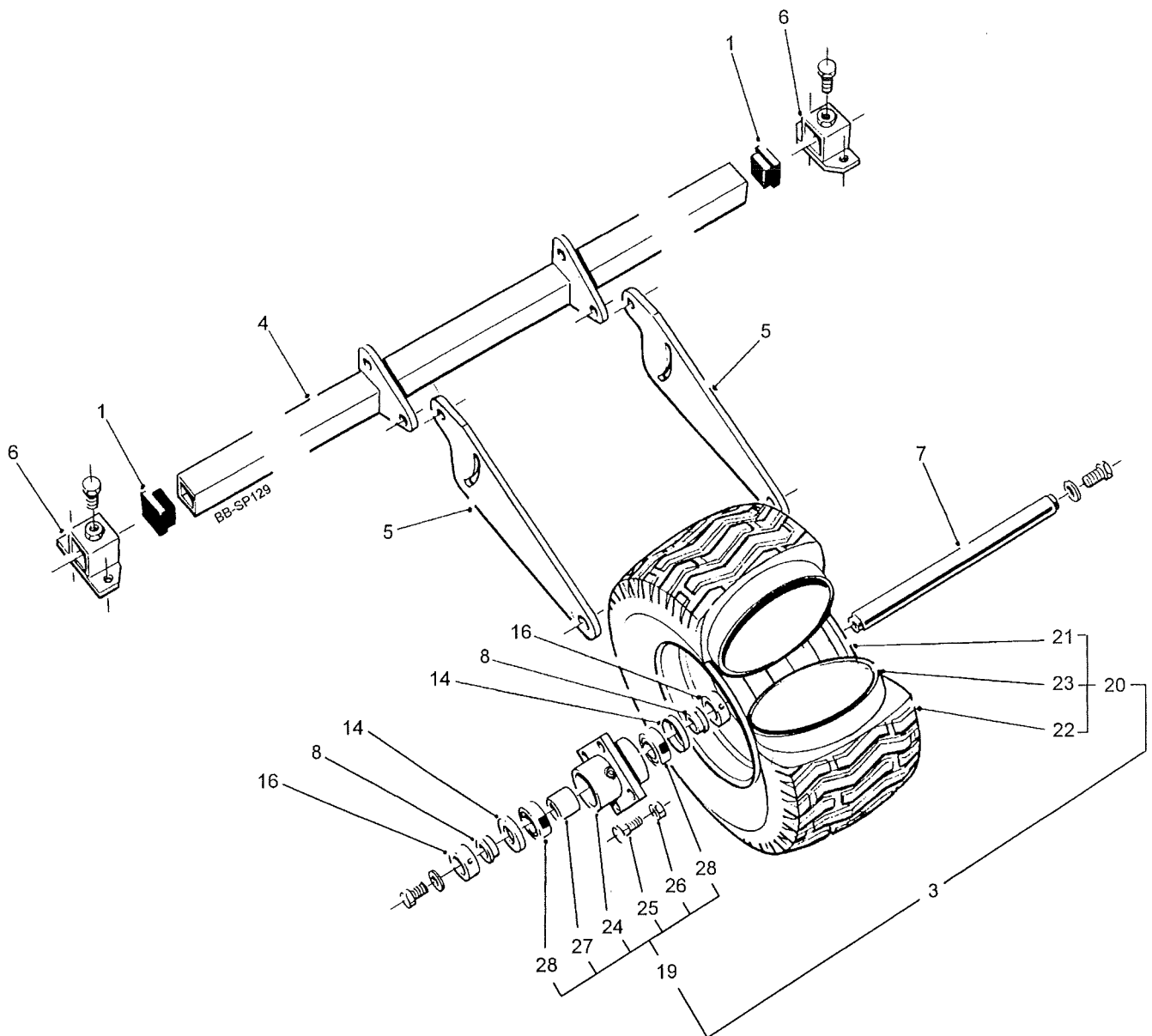
2.34a**SP SERIES PLANTER SPARE PARTS**

Machines from 2013

Front Auto-depth Control Kit**Assy No 54350**

Item	Part No.	Description	Qty.	Remarks
1	27159	40x40 Plastic Insert	3	
2				
3	54898	Ultrasonic Sensor	1	Machines prior to Serial No.BB-732
	62767	Ultrasonic Sensor (used with touch-screen)	1	Machines from Serial No. BB-732
4				
5				
6				
7	52530	Depth Control Mounting	1	
8	54924	Sensor Leg	1	
9				
10	53023	U'Clamp Bracket	1	
11				
12	54351	Support Arm Clamp	1	
13	54352	Support Arm	1	
14	54405B	Depth Control Loom Complete	1	Used with manual space selector
	JK63720/2	Sensor Cable (5m)	1	Used with auto-space selector

Opener Depth Wheel Kit Assy No 43015



2.35a

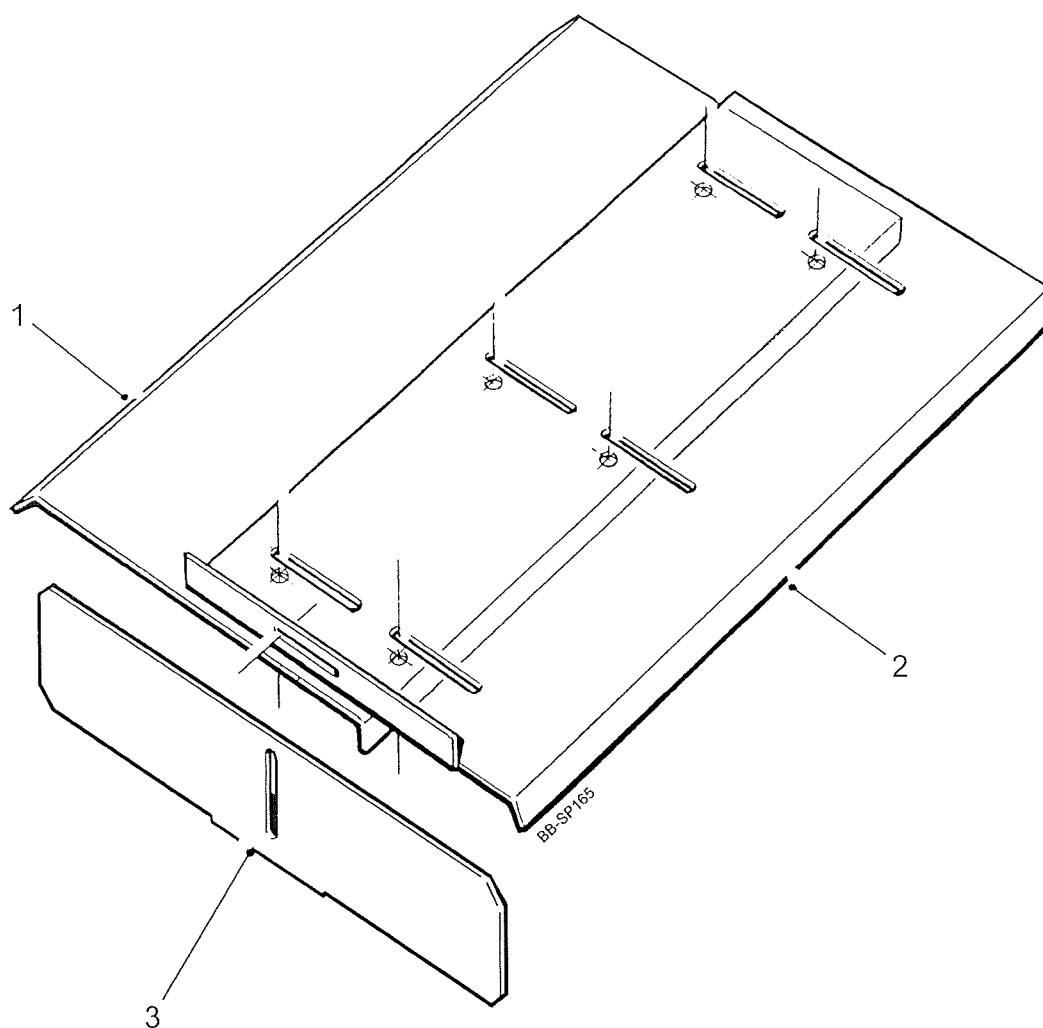
SP SERIES PLANTER SPARE PARTS

Opener Depth Wheel Kit

Assy No 43015

Item	Part No.	Description	Qty.	Remarks
1	27159	Plastic Insert (40x40)	2	(see list at end)
2				
3	43043	Wheel Assembly	1	
4	43113	Mounting Bar (30"-36"rows)	1	
5	43114	Wheel Arm	2	
6	43115	Mounting Bracket	2	
7	43116	Axle	1	
8	43117	Spacer	2	
9				
10				
11				
12				
13				
14	KA10210	Seal	2	
15				
16	PS488M	Locking Collar	2	
17				
18				
	43043	Wheel Assembly Consists Of:		
19	43043/1	Hub Assembly	1	
20	43043/2	Tyre, Tube and Rim Assembly	1	
21	43043/3	Wheel Rim	1	
22	43043/4	Tyre (18x9.50-8)	1	
23	43043/5	Tube	1	
24	43043/6	Hub	1	
25	43043/7	Wheel Stud	4	
26	43043/8	Wheel Nut	4	
27	43043/9	Spacer	1	
28	6205	Bearing	2	

Centre Row Cover Plate Kit
Assy No 43235



2.36a

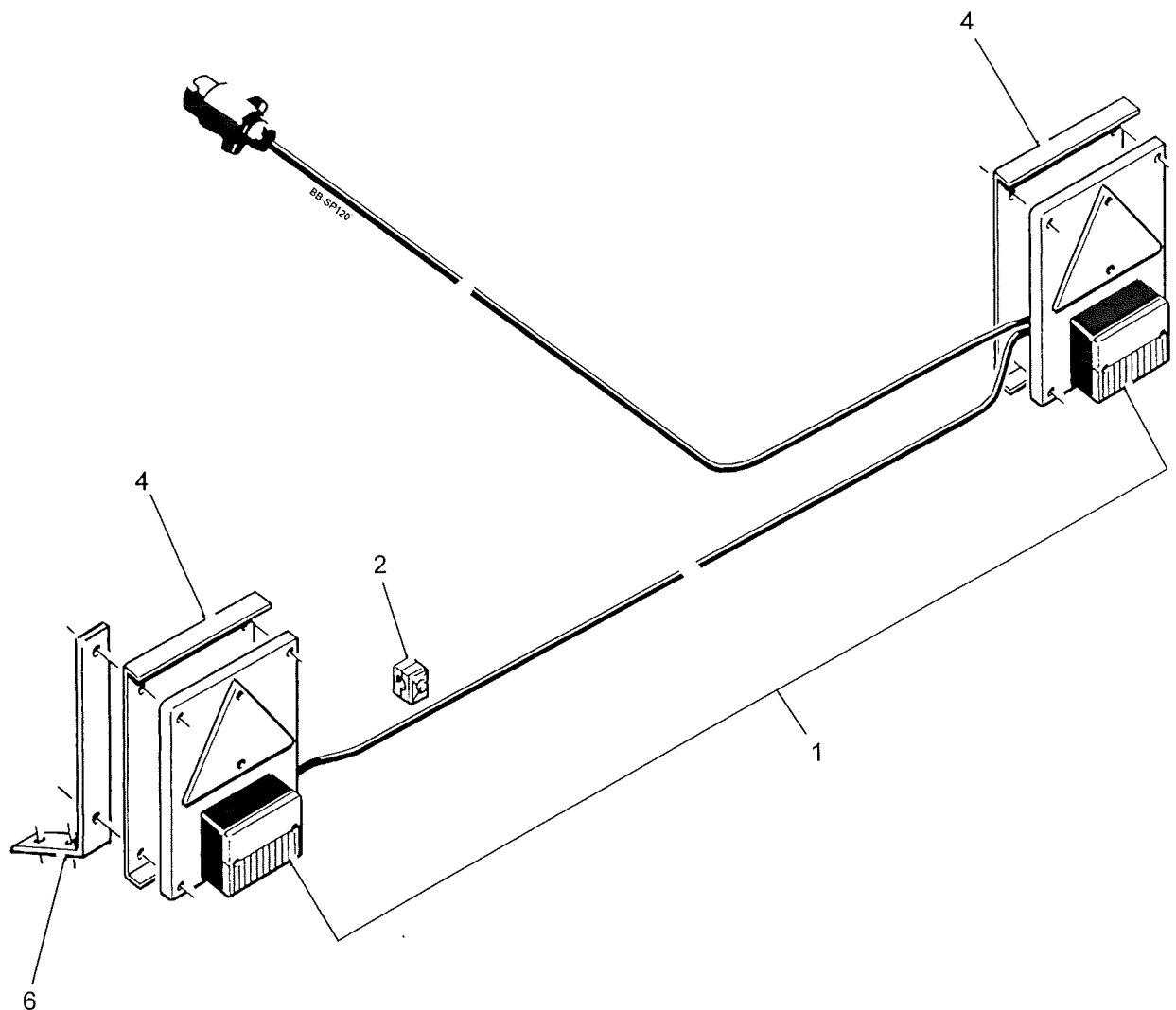
SP SERIES PLANTER SPARE PARTS

Centre Row Cover Plate Kit

Assy No 43235

Item	Part No.	Description	Qty.	Remarks
1	43236	RH Top Panel	1	
2	43237	LH Top Panel	1	
3	43238	Front Panel	1	

Road Light Kit
Assy No 54380



2.37a

SP SERIES PLANTER SPARE PARTS

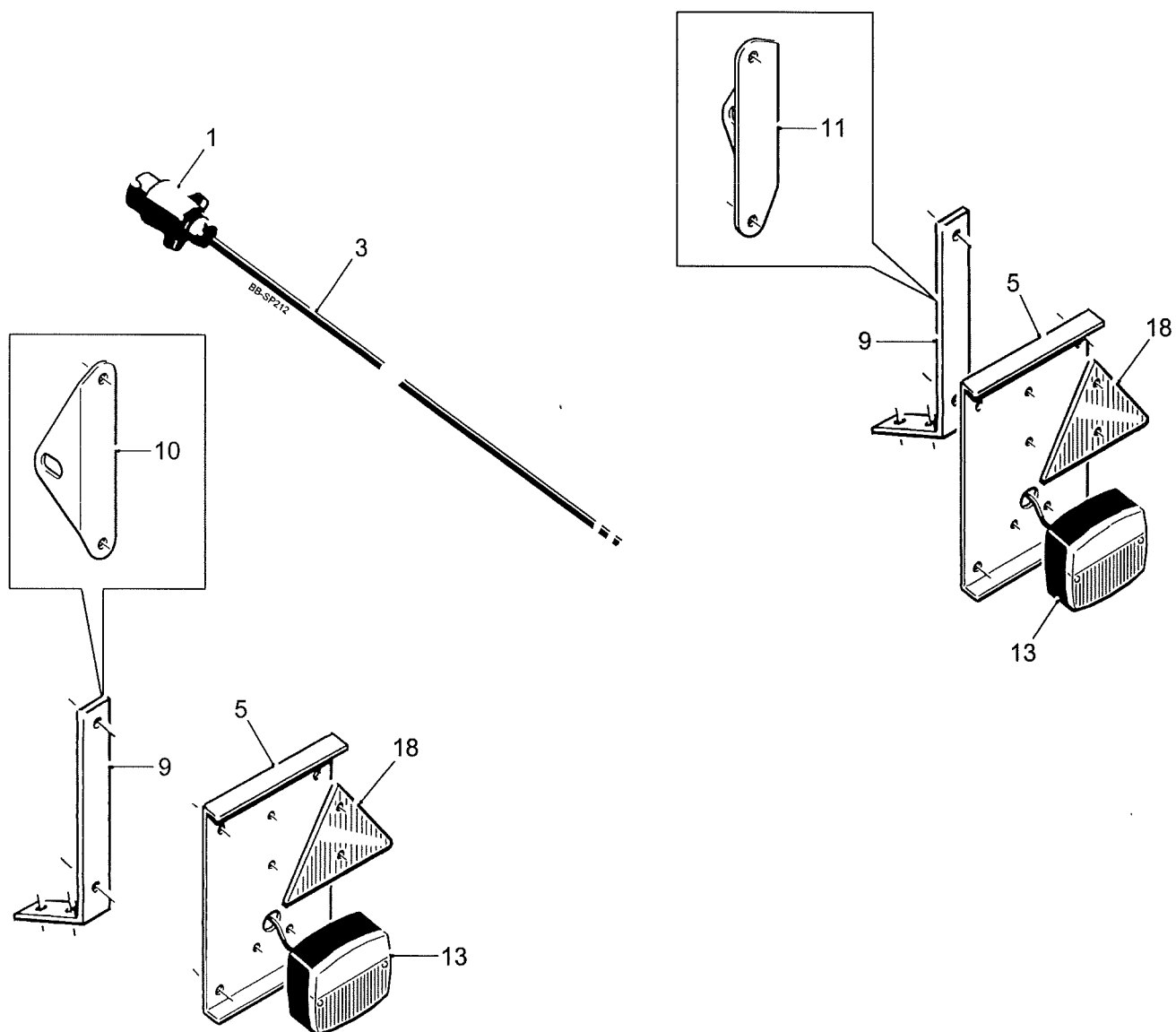
Road Light Kit

Assy No 54380

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Machines from 2013

Road Light Kit Assy No 54380



2.37a**SP SERIES PLANTER SPARE PARTS**

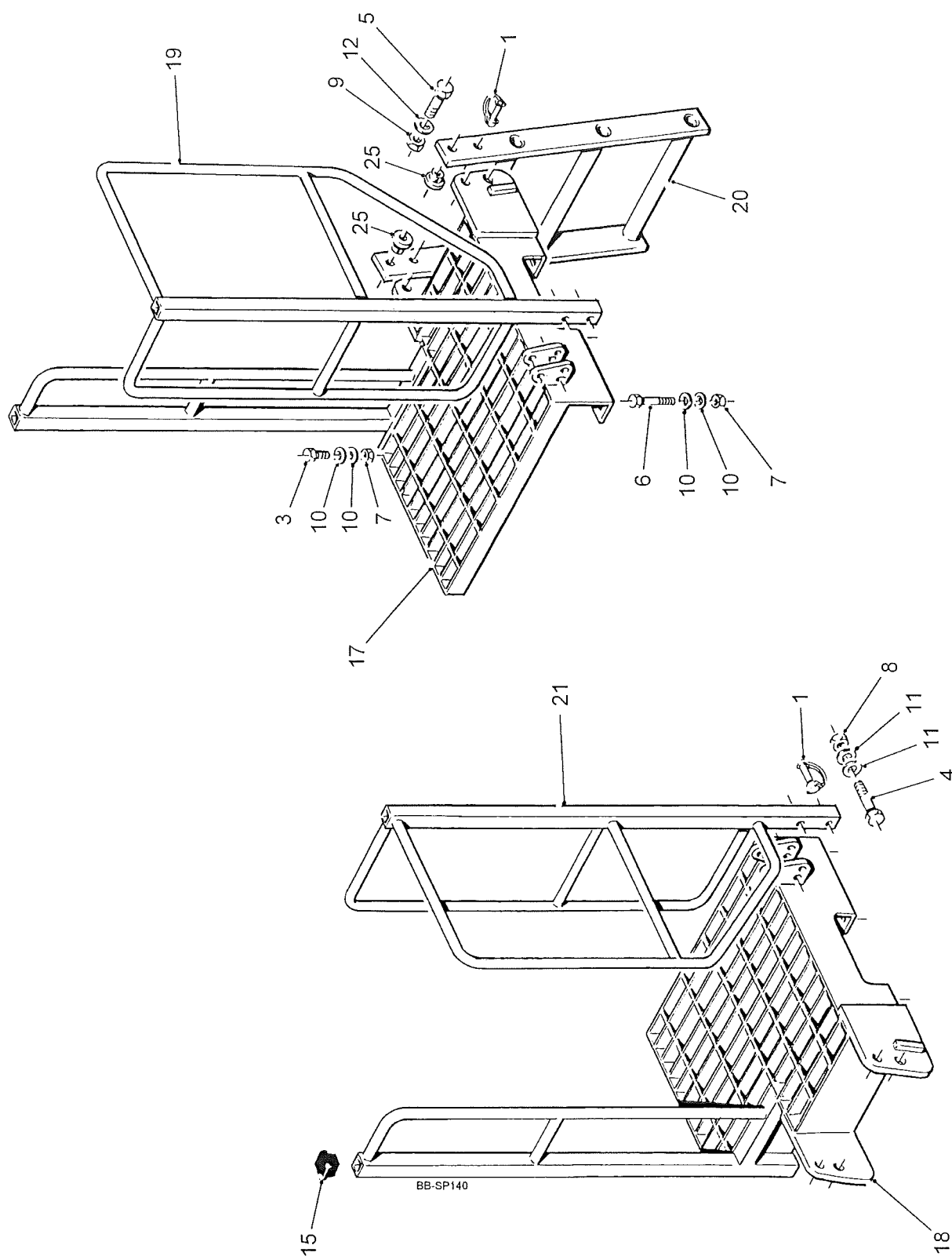
Machines from 2013

Road Light Kit**Assy No 54380**

Item	Part No.	Description	Qty.	Remarks
1	10134	7 Pin Plug	1	
2				
3	11369	7 Core Cable	a/r	
4				
5	46438	Light Mounting Plate	2	
6				
7	51613	4 Core Cable	a/r	(not shown)
8				
9	54386	Light Bracket	2	Front depth control only
10	54947	LH Light Bracket	1	Rear depth control only
11	54948	RH Light Bracket	1	Rear depth control only
12				
13	62217	LED Rear Light	2	
14				
15				
16	DWS570	Heat Shrink Sleeving	0.5m	(not shown)
17				
18	RPE272.307748	Reflector Triangle	2	

Applicator Platform Kit

Assy No 54452



2.38a

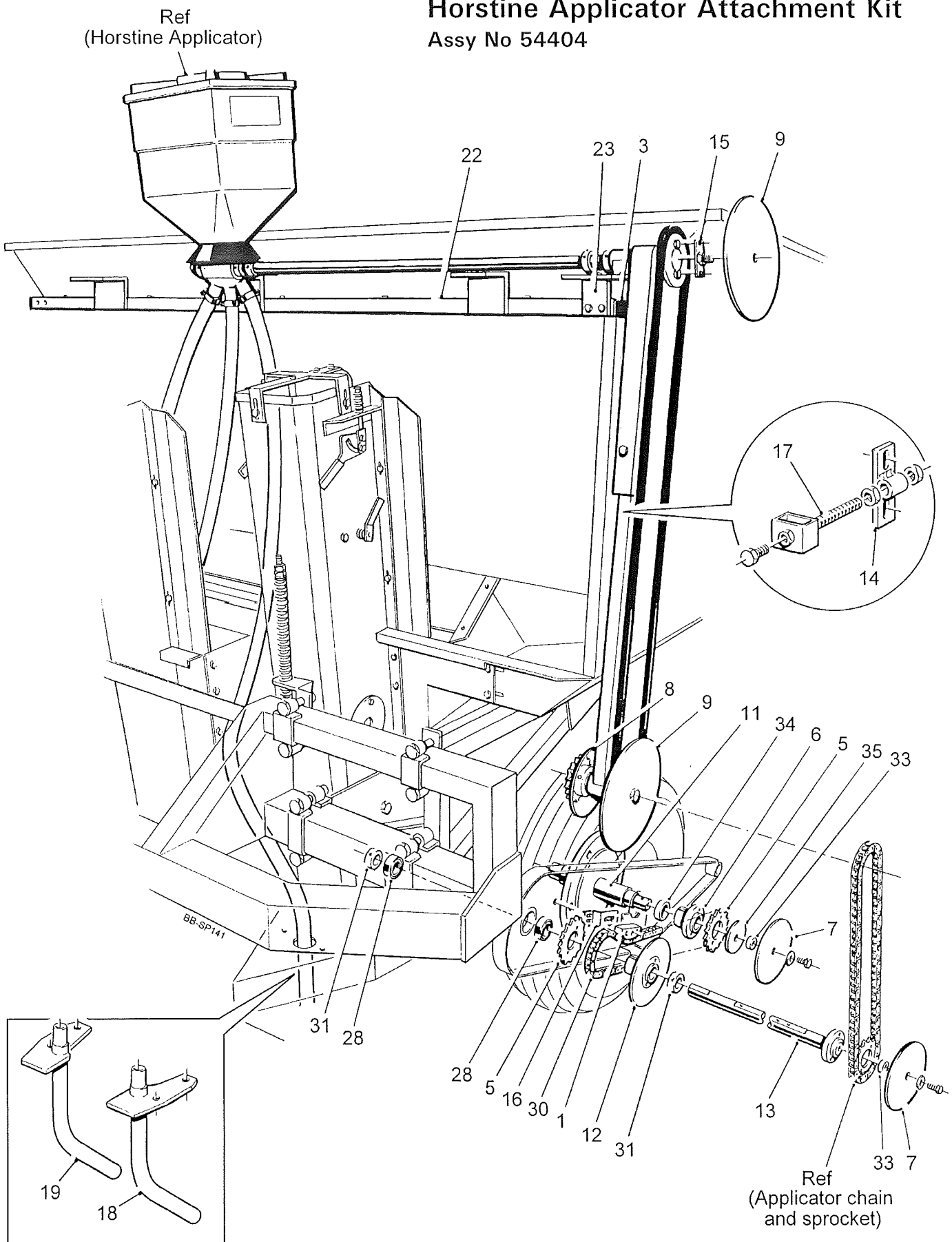
SP SERIES PLANTER SPARE PARTS

Applicator Platform Kit

Assy No 54452

Item	Part No.	Description	Qty.	Remarks
1	10282	Quick Release Pin	4	
2				
3	22011008/025	M8x25 Setscrew	4	
4	22011010/060	M10x60 Setscrew	2	
5	22011012/050	M12x50 Setscrew	4	
6	22012008/070	M8x70 Bolt	6	
7	22041008	M8 Nyloc Nut	12	
8	22041010	M10 Nyloc Nut	2	
9	22041012	M12 Nyloc Nut	4	
10	22046008C	M8 Flat Washer	20	
11	22046010C	M10 Flat Washer	4	
12	22046012C	M12 Flat Washer	4	
13				
14				
15	37753	30x30 Plastic Insert	4	
16				
17	54441	LH Platform	1	
18	54442	RH Platform	1	
19	54443	LH Handrail	1	
20	54444	Ladder	2	
21	54450	RH Handrail	1	
22				
23				
24				
25	RPM114.304206	Collar	4	

Horstine Applicator Attachment Kit Assy No 54404



2.39a

SP SERIES PLANTER SPARE PARTS

Horstine Applicator Attachment Kit

Assy No 54404

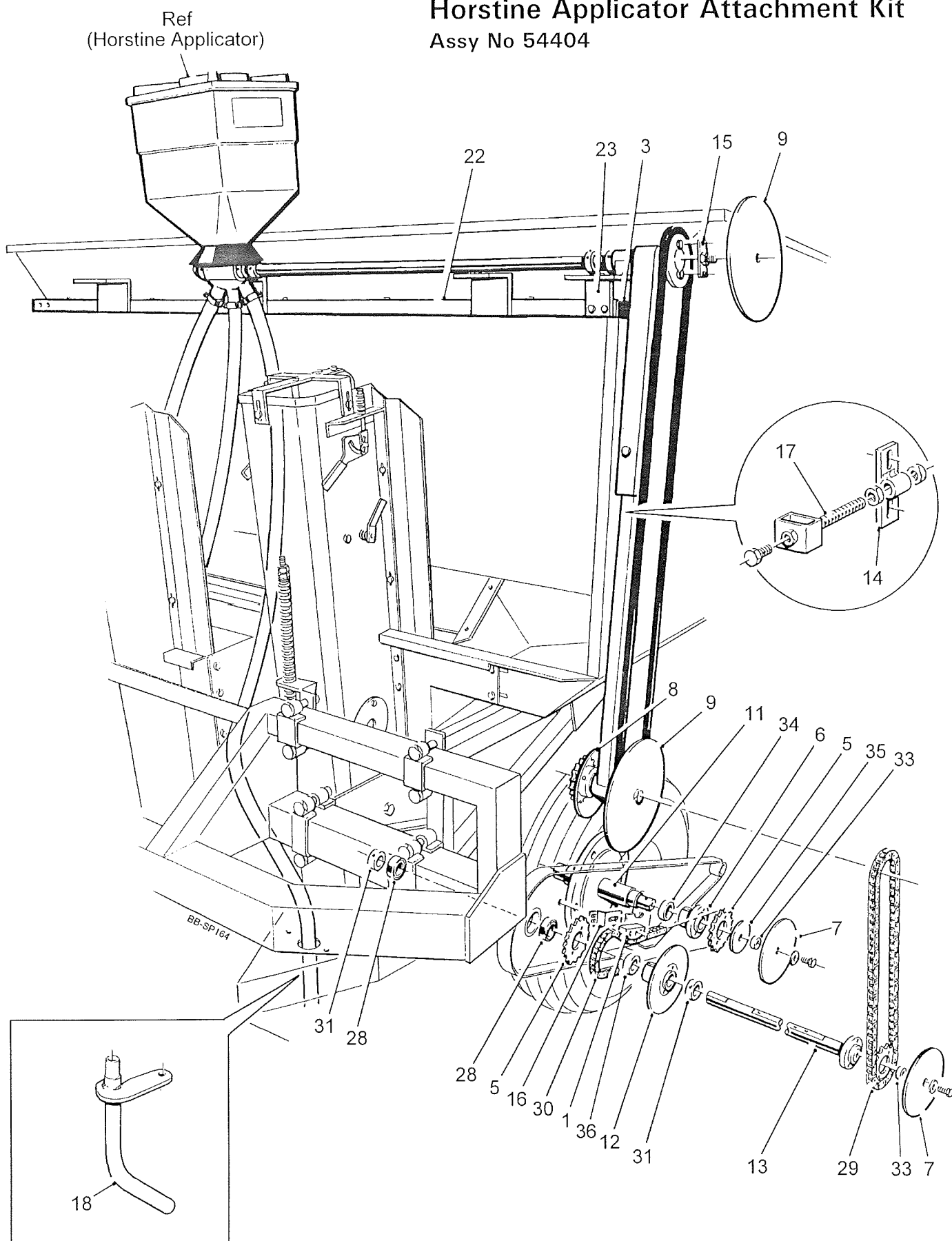
Item	Part No.	Description	Qty.	Remarks
1	17155	Nylon Tensioner	1	
2				
3	32669	Plastic Insert (60x40)	2	
4				
5	36007/21	21T 1/2"Pitch Sprocket	2	
6	36009	Drive Boss	1	
7	36309A	Guard Disc	2	
8	36309B	Guard Disc	1	
9	36309C	Guard Disc	2	
10				
11	43066	Axle	1	
12	43182	Drive Boss	1	
13	43183	Drive Shaft	1	
14	43239	Tension Bracket	1	
15	43362	Guard Disc Mounting	1	
16	43658	Jockey Arm	1	
17	43852	Arm Adjuster Bracket	1	
18	43541	Coulter Feed Tube LH	1	
19	43575	Coulter Feed Tube RH	1	
20				
21				
22	54402	Mounting Beam	1	3 Row Qty. x2
23	54403	Mounting Plate	1	
24				
25				
26				
27				
28	6005RS	Bearing	2	
29				
30	PH526/132	1/2"Pitch Drive Chain	1	
31	PS488M	Locking Collar	2	
32				
33	SS025009/007	Steel Spacer	2	
34	SS038026/010	Steel Spacer	1	
35	SS050009/003	Steel Spacer	1	

Machines from Serial No. BB2/3 585

Horstine Applicator Attachment Kit

Assy No 54404

Assy No 54404



2.39a**SP SERIES PLANTER SPARE PARTS**

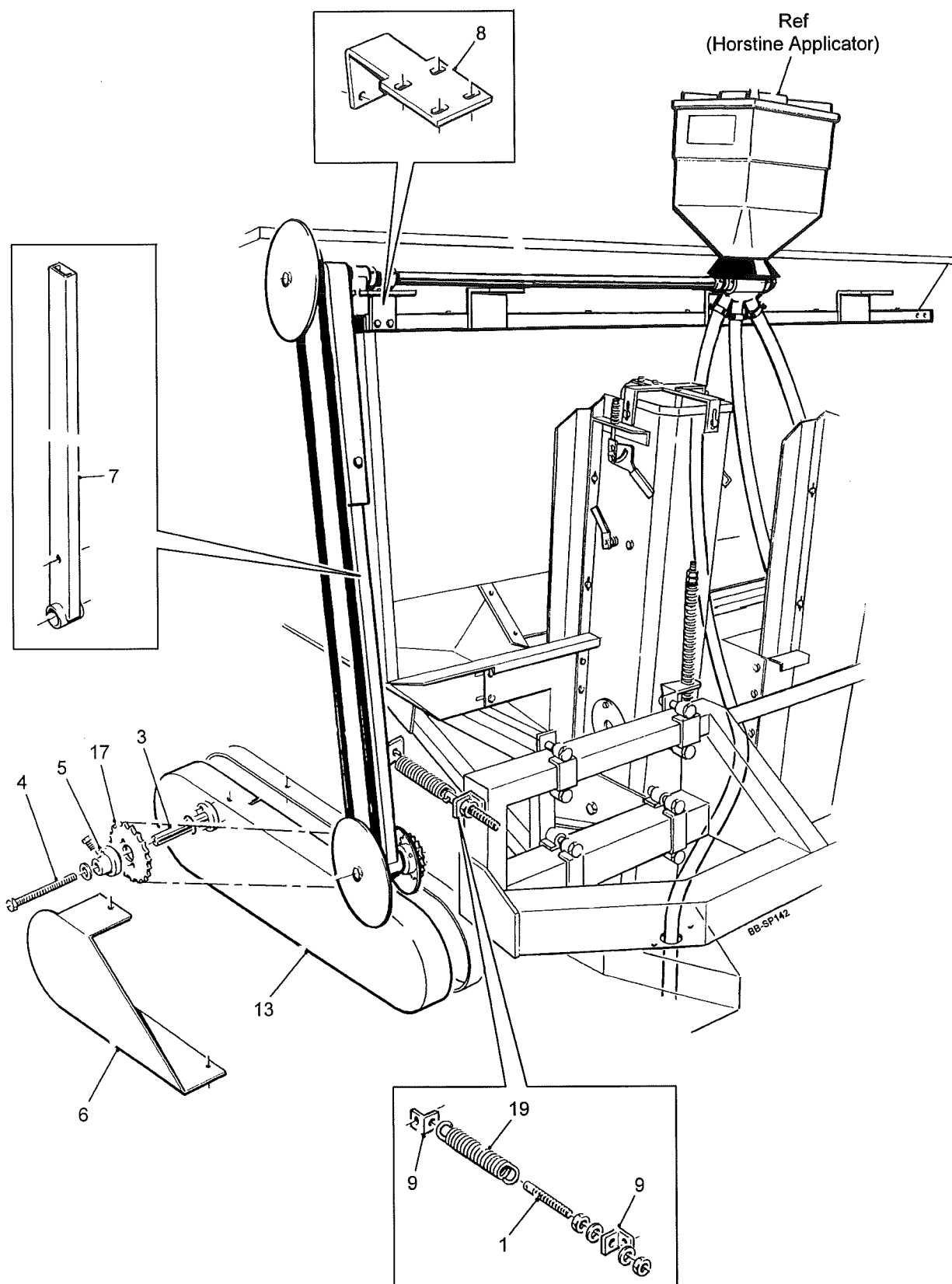
Machines from Serial No. BB2/3 585

Horstine Applicator Attachment Kit

Assy No 54404

Item	Part No.	Description	Qty.	Remarks
1	17155	Nylon Tensioner	1	
2				
3	32669	Plastic Insert (60x40)	2	
4				
5	36007/21	21T 1/2"Pitch Sprocket	2	
6	43929	Drive Boss	1	
7	36309A	Guard Disc	2	
8	36309B	Guard Disc	1	
9	36309C	Guard Disc	2	
10				
11	43066	Axle	1	
12	43182	Drive Boss	1	
13	43183	Drive Shaft	1	
14	43239	Tension Bracket	1	
15	43362	Guard Disc Mounting	1	
16	54508	Jockey Arm	1	
17	43852	Arm Adjuster Bracket	1	
18	54507	Coulter Feed Tube	2	3 Row Qty. x3
19				
20				
21				
22	54402	Mounting Beam	1	3 Row Qty. x2
23	54403	Mounting Plate	1	
24				
25				
26				
27				
28	6005RS	Bearing	2	
29	PH526/138	1/2"Pitch Drive Chain	1	
30	PH526/132	1/2"Pitch Drive Chain	1	
31	PS488M	Locking Collar	2	
32				
33	SS025009/007	Steel Spacer	2	
34	SS038026/010	Steel Spacer	1	
35	SS050009/003	Steel Spacer	1	
36	SS030026/020	Steel Spacer	1	

Applicator Additions (used with steerable wheel leg) Assy No 43683



2.40a

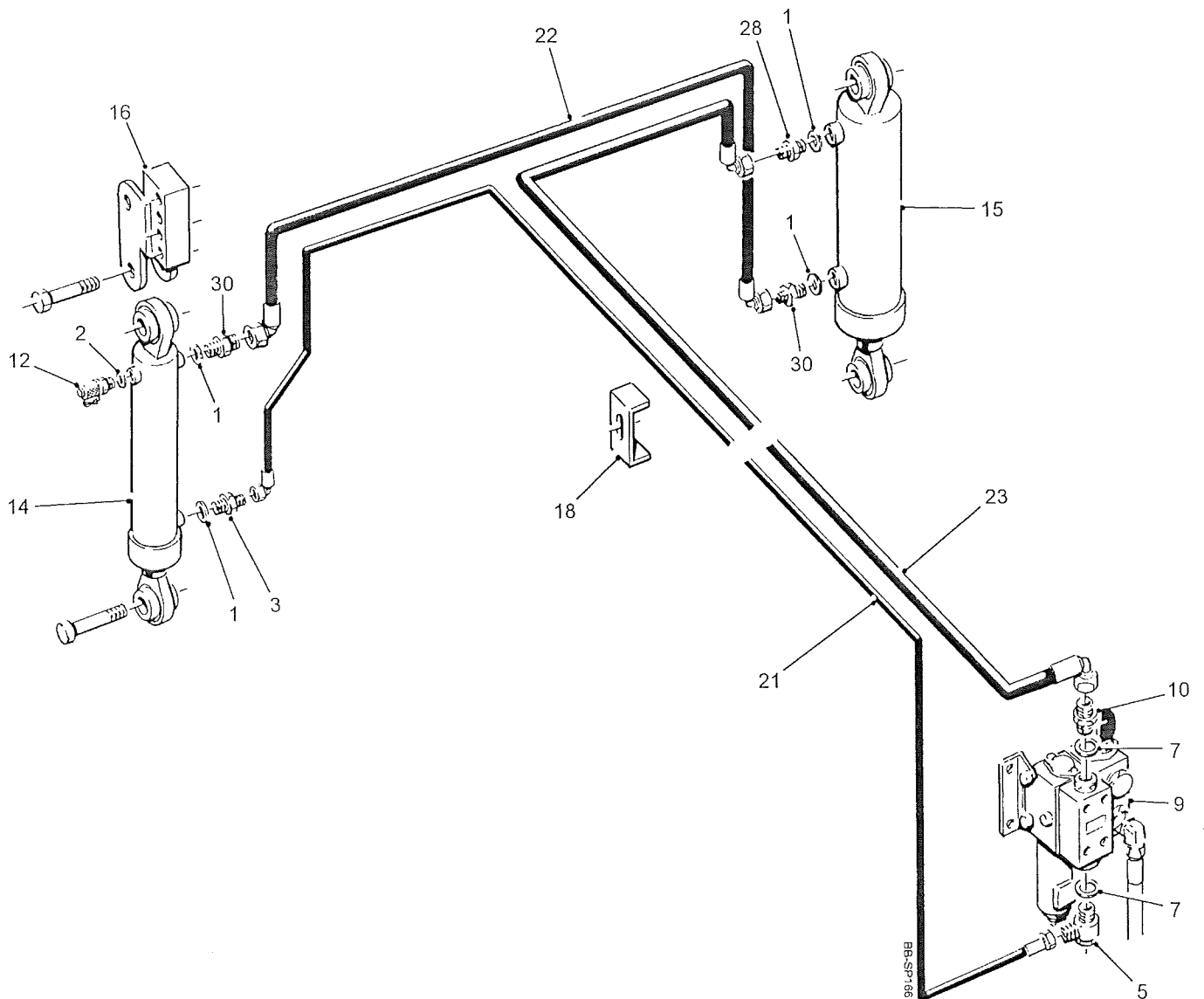
SP SERIES PLANTER SPARE PARTS

Applicator Additions (used with steerable wheel leg)

Assy No 43683

Item	Part No.	Description	Qty.	Remarks
1	42800	Spring Tensioner	1	Part No. was H111265
2			1	
3	43681	Drive Shaft	1	
4	43682	Drive Boss Bolt	1	
5	43715	Sprocket Boss	1	
6	43992	Chain Guard	1	
7	43993	Adjustable Drive Arm	1	
8	43994	Mounting Plate	2	
9	43995	Mounting Angle		
10				
11				
12			1	
13	54414	Drive Guard		
14				
15				
16			1	
17	H111259	22T Sprocket		
18			1	
19	RH80	Tension Spring		

Rear Ram Depth Control Kit Assy No 54550



2.41a

SP SERIES PLANTER SPARE PARTS

Rear Ram Depth Control Kit

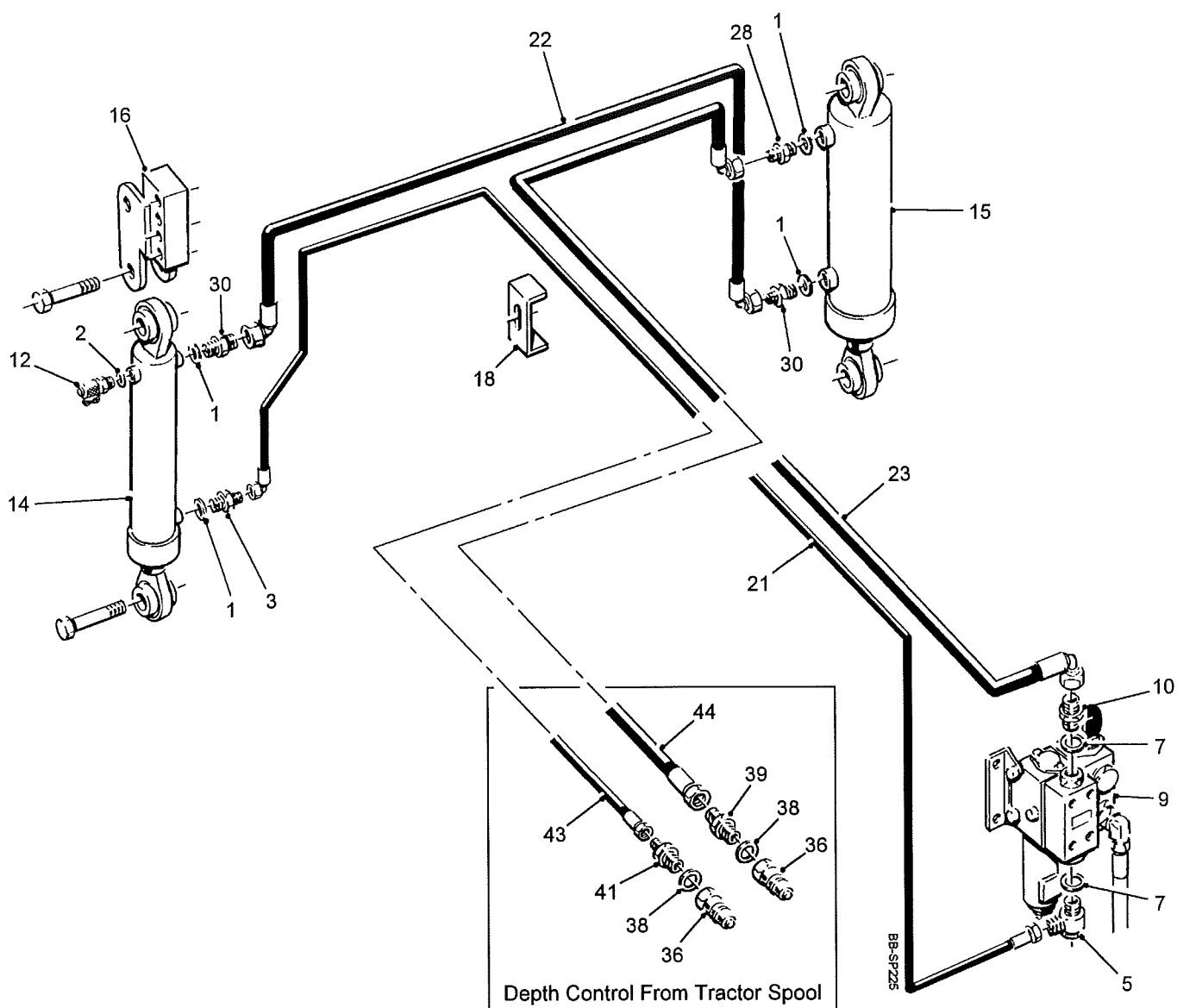
Assy No 54550

Item	Part No.	Description	Qty.	Remarks
1	11125	3/8"BSP Dowty Seal	4	(not shown)
2	11294	1/8"BSP Dowty Seal	1	
3	11336	1/4"BSPx3/8"BSP M M Adaptor	1	
4				
5	16451	M18-12mm Banjo Fitting	1	
6				
7	27461	M18 Dowty Seal	2	
8				
9	36251	Depth Control Valve Assembly	1	
10	37368	M18x3/4"BSP M M Adaptor	1	
11				
12	42305	1/8"BSP Gauge Port	1	
13	43567	Dual Timer Module	1	
14	43941	Hydraulic Ram (RH)	1	
15	43942	Hydraulic Ram (LH)	1	
16	43540	Depth Bracket	2	
17				
18	54551	Clamp	3	
19				
20				
21	60335	1/4"Hose Assembly (4700mm)	1	
22	60336	1/2"Hose Assembly (2700mm)	1	
23	60337	5/8"Hose Assembly (2300mm)	1	
24				
25				
26				
27				
28	SPCT7	3/8"BSPx3/4"BSP M M Adaptor	1	
29				
30	UC25	3/8"BSPx1/2"BSP M M Adaptor	2	

Machines from 2017

Rear Ram Depth Control Kit

Assy No 54550



2.41a**SP SERIES PLANTER SPARE PARTS**

Machines from 2017

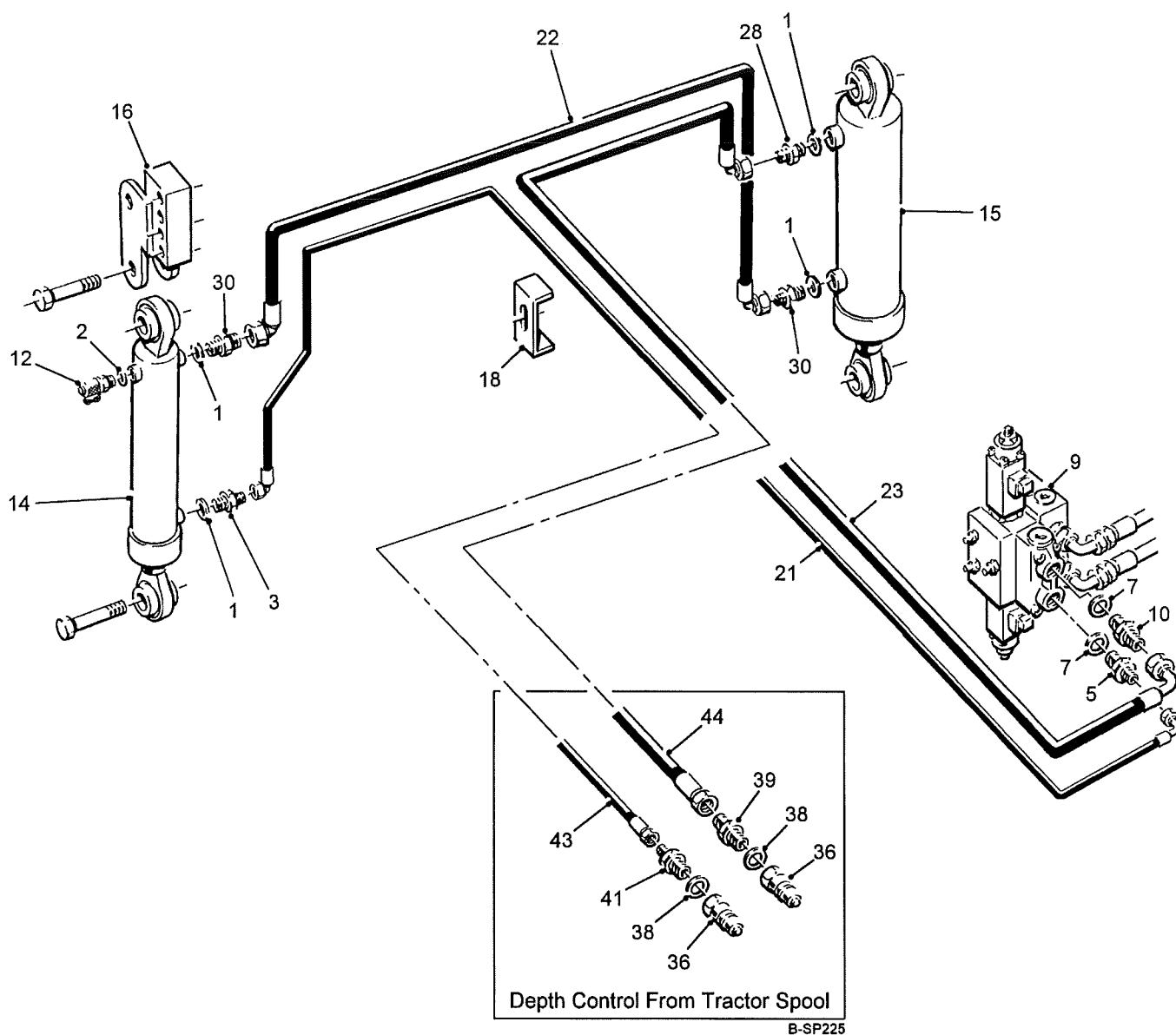
Rear Ram Depth Control Kit**Assy No 54550**

Item	Part No.	Description	Qty.	Remarks
1	11125	3/8"BSP Dowty Seal	4	(not shown)
2	11294	1/8"BSP Dowty Seal	1	
3	11336	1/4"BSPx3/8"BSP M M Adaptor	1	
4				
5	16451	M18-12mm Banjo Fitting	1	
6				
7	27461	M18 Dowty Seal	2	
8				
9	36251	Depth Control Valve Assembly	1	
10	37368	M18x3/4"BSP M M Adaptor	1	
11				
12	42305	1/8"BSP Gauge Port	1	
13	43567	Dual Timer Module	1	
14	43941	Hydraulic Ram (RH)	1	
15	43942	Hydraulic Ram (LH)	1	
16	43540	Depth Bracket	2	
17				
18	54551	Clamp	3	
19				
20				
21	60335	1/4"Hose Assembly (4700mm)	1	
22	60214	1/2"Hose Assembly (2550mm)	1	
23	60337	5/8"Hose Assembly (2300mm)	1	
24				
25				
26				
27				
28	SPCT7	3/8"BSPx3/4"BSP M M Adaptor	1	
29				
30	UC25	3/8"BSPx1/2"BSP M M Adaptor	2	
31				
32				
33				
34				
35				
36	10140	1/2"BSP Probe	2	
37				
38	11124	1/2"BSP Dowty Seal	2	
39	11295	1/2"BSPx3/4"BSP M M Adaptor	1	
40				
41	16356	1/4"BSPx1/2"BSP M M Adaptor	1	
42				
43	60596	1/4"Hose Assembly (4600mm)	1	
44	60816	5/8"Hose Assembly (4300mm)	1	

Machines from 2017

Rear Ram Depth Control Kit

Assy No 54550



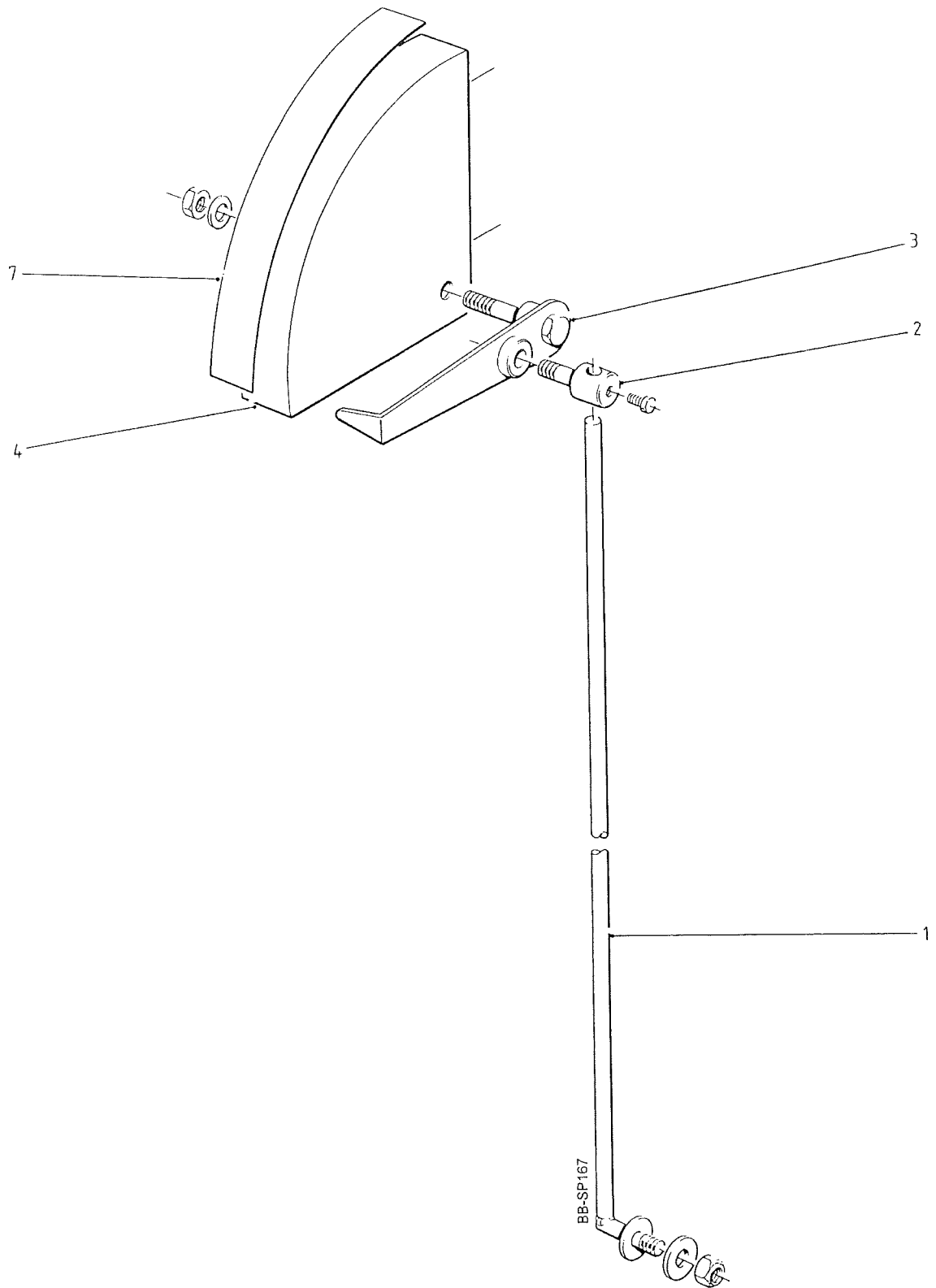
2.41a**SP SERIES PLANTER SPARE PARTS**

Machines from 2017

Rear Ram Depth Control Kit**Assy No 54550**

Item	Part No.	Description	Qty.	Remarks
1	11125	3/8"BSP Dowty Seal	4	
2	11294	1/8"BSP Dowty Seal	1	
3	11336	1/4"BSPx3/8"BSP M M Adaptor	1	
4				
5	27460	M18x1/4BSP M M Adaptor	1	Part was 16451
6				
7	27461	M18 Dowty Seal	2	
8				
9	65522	Depth Control Valve Assembly	1	Prior to 2019 was 36251
10	37368	M18x3/4"BSP M M Adaptor	1	
11				
12	42305	1/8"BSP Gauge Port	1	
13	43567	Dual Timer Module	1	(not shown)
14	43941	Hydraulic Ram (RH)	1	
15	43942	Hydraulic Ram (LH)	1	
16	43540	Depth Bracket	2	
17				
18	54551	Clamp	3	
19				
20				
21	60871	1/4"Hose Assembly (4250mm)	1	Part was 60335
22	60214	1/2"Hose Assembly (2550mm)	1	
23	60337	5/8"Hose Assembly (2300mm)	1	
24				
25				
26				
27				
28	SPCT7	3/8"BSPx3/4"BSP M M Adaptor	1	
29				
30	UC25	3/8"BSPx1/2"BSP M M Adaptor	2	
31				
32				
33				
34				
35				
36	10140	1/2"BSP Probe	2	
37				
38	11124	1/2"BSP Dowty Seal	2	
39	11295	1/2"BSPx3/4"BSP M M Adaptor	1	
40				
41	16356	1/4"BSPx1/2"BSP M M Adaptor	1	
42				
43	60596	1/4"Hose Assembly (4600mm)	1	
44	60816	5/8"Hose Assembly (4300mm)	1	

Rear Ram Depth Indicator Kit
Hopper - Assy No 43679



2.42a SP SERIES PLANTER SPARE PARTS

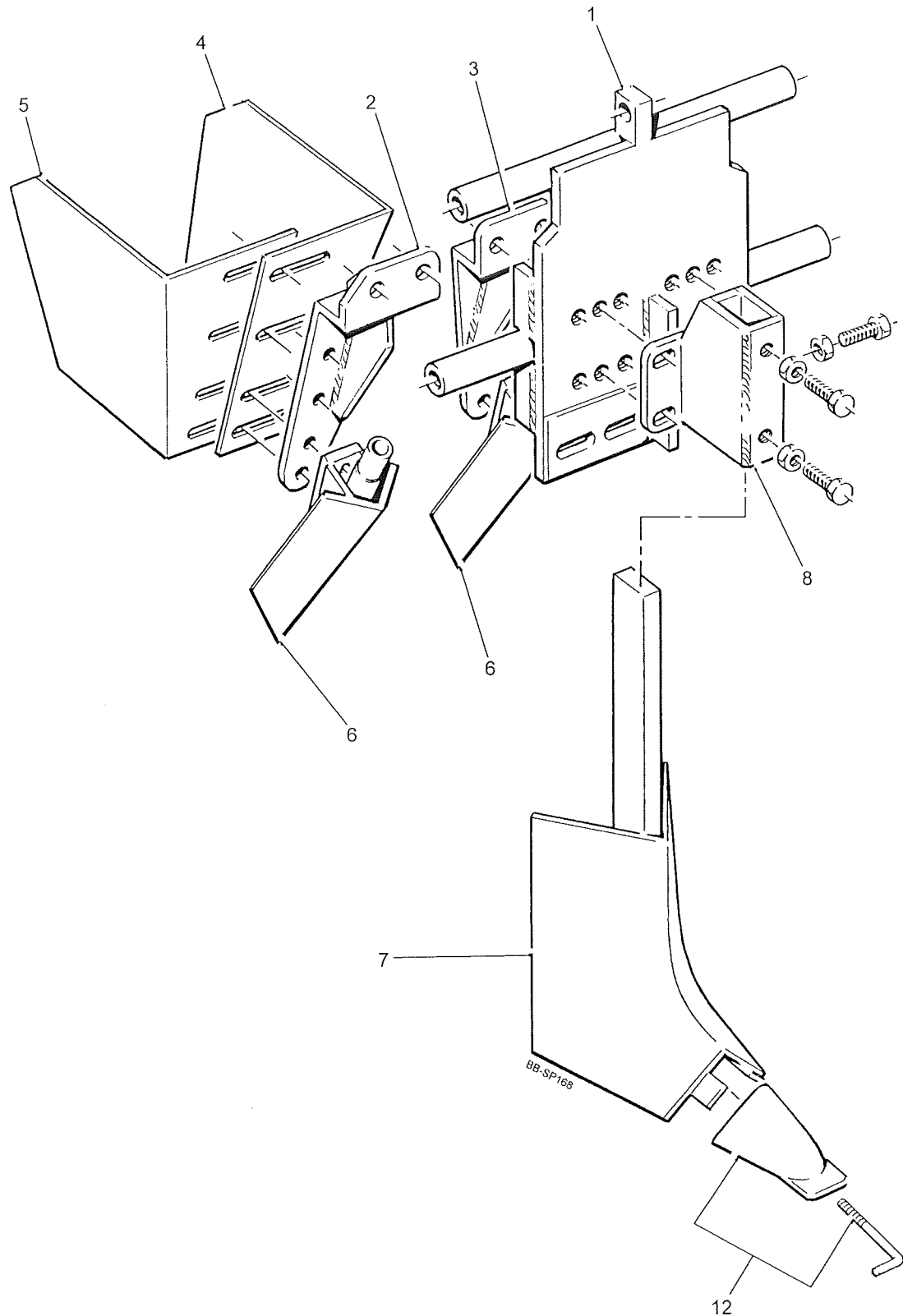
2.42a SP SERIES PLANTER SPARE PARTS

Rear Ram Depth Indicator Kit

Hopper - Assy No 43679

Item	Part No.	Description	Qty.	Remarks
1	43670	Depth Rod	1	
2	43671	Pivot Boss	1	
3	43672	Indicator Arm	1	
4	43673	Mounting Bracket	1	
5				
6				
7	TR309	Depth Decal	1	

4 Cup Quad Ridger Opener Assembly Assy No 54474



2.43a

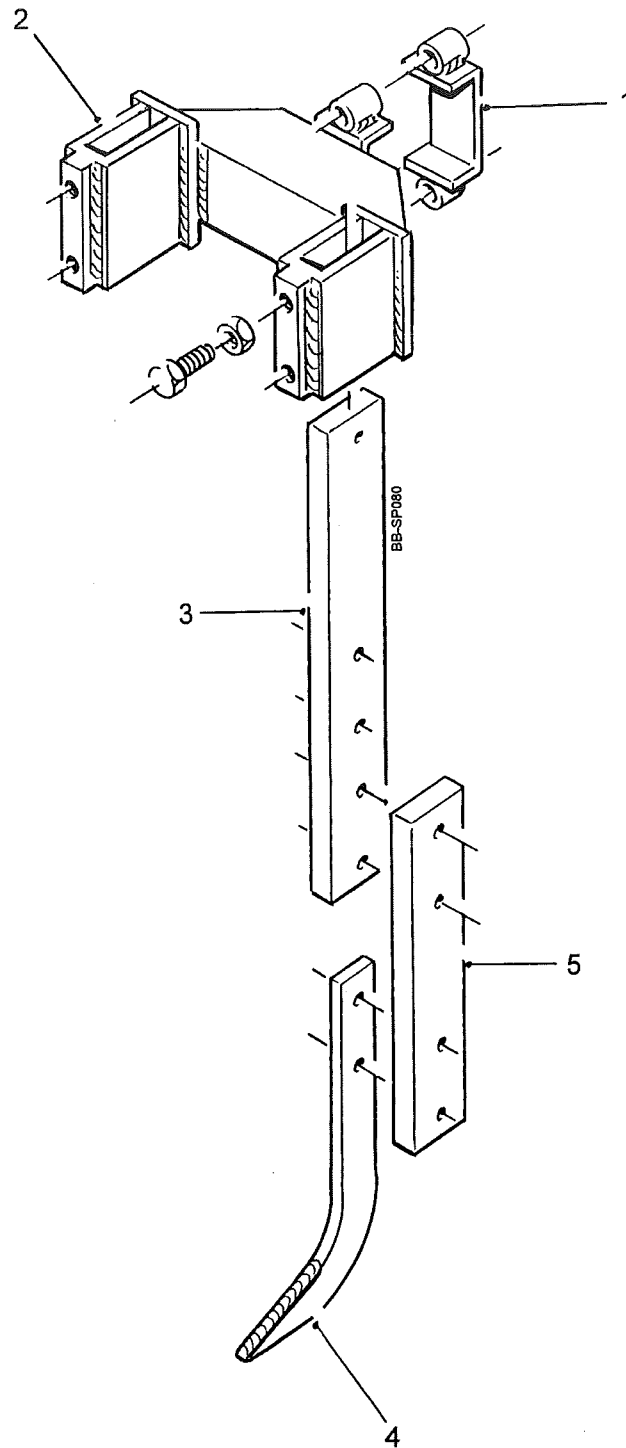
SP SERIES PLANTER SPARE PARTS

4 Cup Quad Ridger Opener Assembly

Assy No 54474

Item	Part No.	Description	Qty.	Remarks
1	54391	Carrier Bracket	2	
2	54392	LH Support Bracket	2	
3	54393	RH Support Bracket	2	
4	54394	LH Retaining Panel	4	
5	54395	RH Retaining Panel	4	
6	54396	Furrow Point	4	
7	54475	Opener	2	
8	54478	Opener Mounting Bracket	2	
9				
10				
11				
12	KA20388	Platypus Tip c/w Pin	2	

Tractor Track Eradicator Kit
2 Row - Assy No 43970



2.44a SP SERIES PLANTER SPARE PARTS

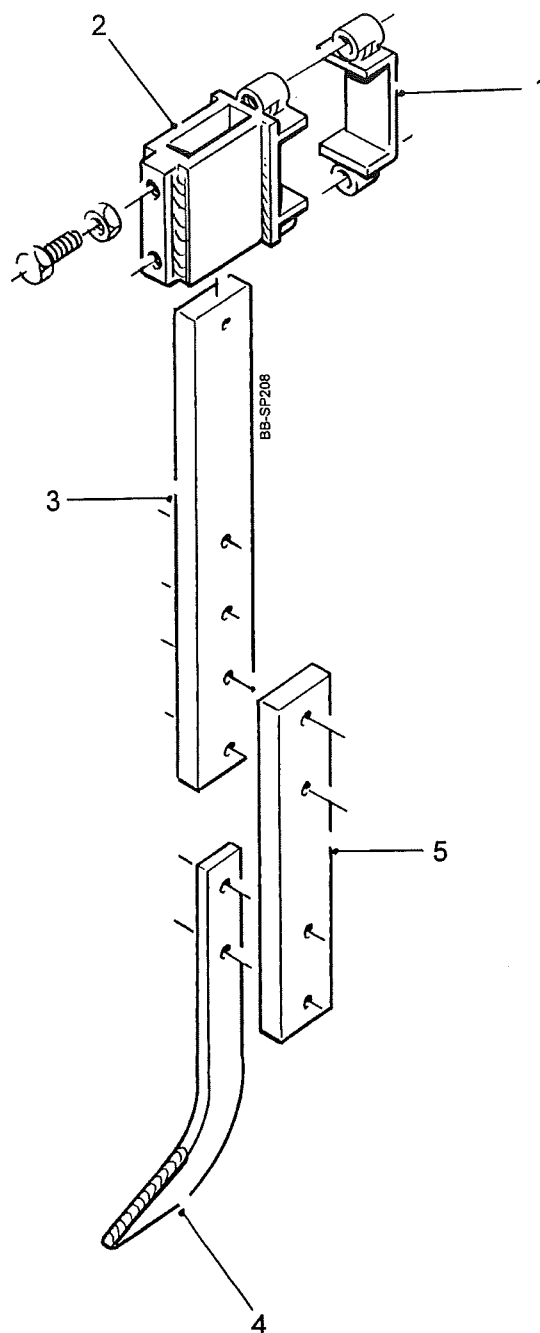
2.44a SP SERIES PLANTER SPARE PARTS

Tractor Track Eradicator Kit

2 Row - Assy No 43970

Item	Part No.	Description	Qty.	Remarks
1	43232	'U' Clamp	2	
2	43976	Tine Mounting Bracket	2	
3	43977	Tine Leg	4	
4	43978	Tine	4	
5	43998	Tine Extension Piece	4	

Tractor Track Eradicator Kit
2 Row - Assy No 43970



2.44a SP SERIES PLANTER SPARE PARTS

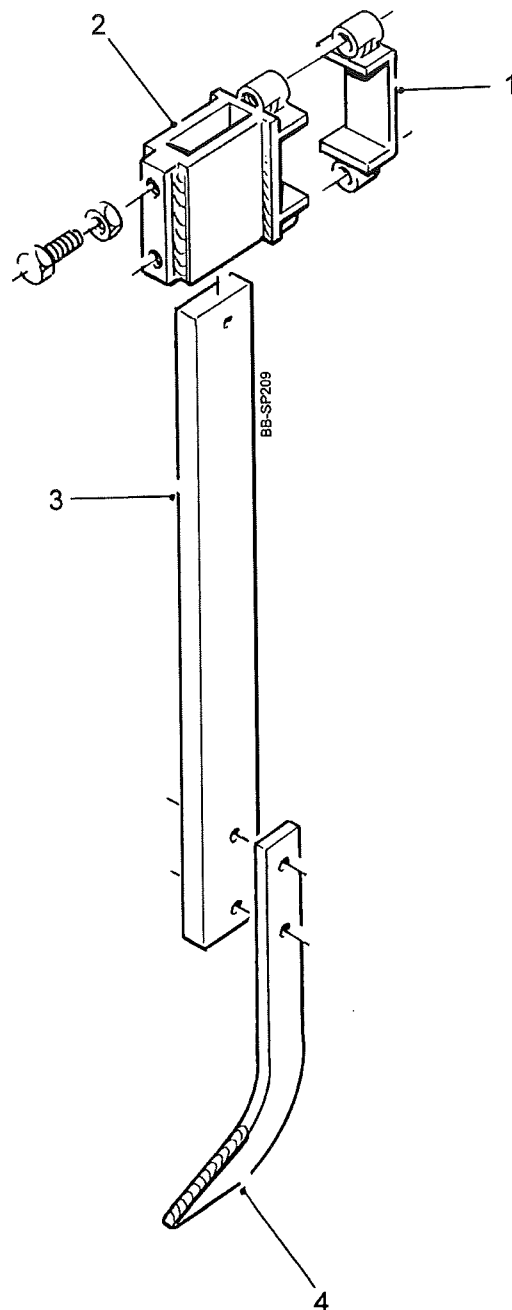
2.44a SP SERIES PLANTER SPARE PARTS

Tractor Track Eradicator Kit

2 Row - Assy No 43970

Item	Part No.	Description	Qty.	Remarks
1	43232	'U' Clamp	4	
2	54708	Tine Mounting Bracket	4	
3	43977	Tine Leg	4	
4	43978	Tine	4	
5	43998	Tine Extension Piece	4	

Tractor Track Eradicator Kit
2 Row - Assy No 43970



2.44a SP SERIES PLANTER SPARE PARTS

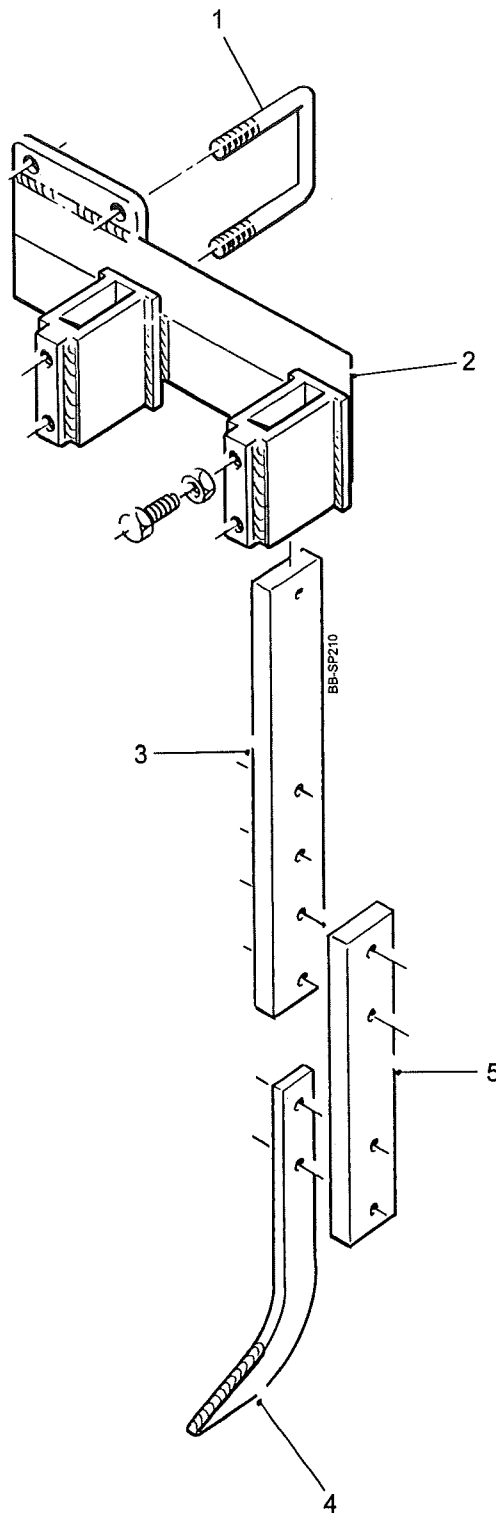
2.44a SP SERIES PLANTER SPARE PARTS

Tractor Track Eradicator Kit

2 Row - Assy No 43970

Item	Part No.	Description	Qty.	Remarks
1	43232	'U' Clamp	4	
2	54708	Tine Mounting Bracket	4	
3	54730	Tine Leg	4	
4	43978	Tine	4	

Tractor Track Eradicator Kit
3 Row - Assy No 54693



2.45a SP SERIES PLANTER SPARE PARTS

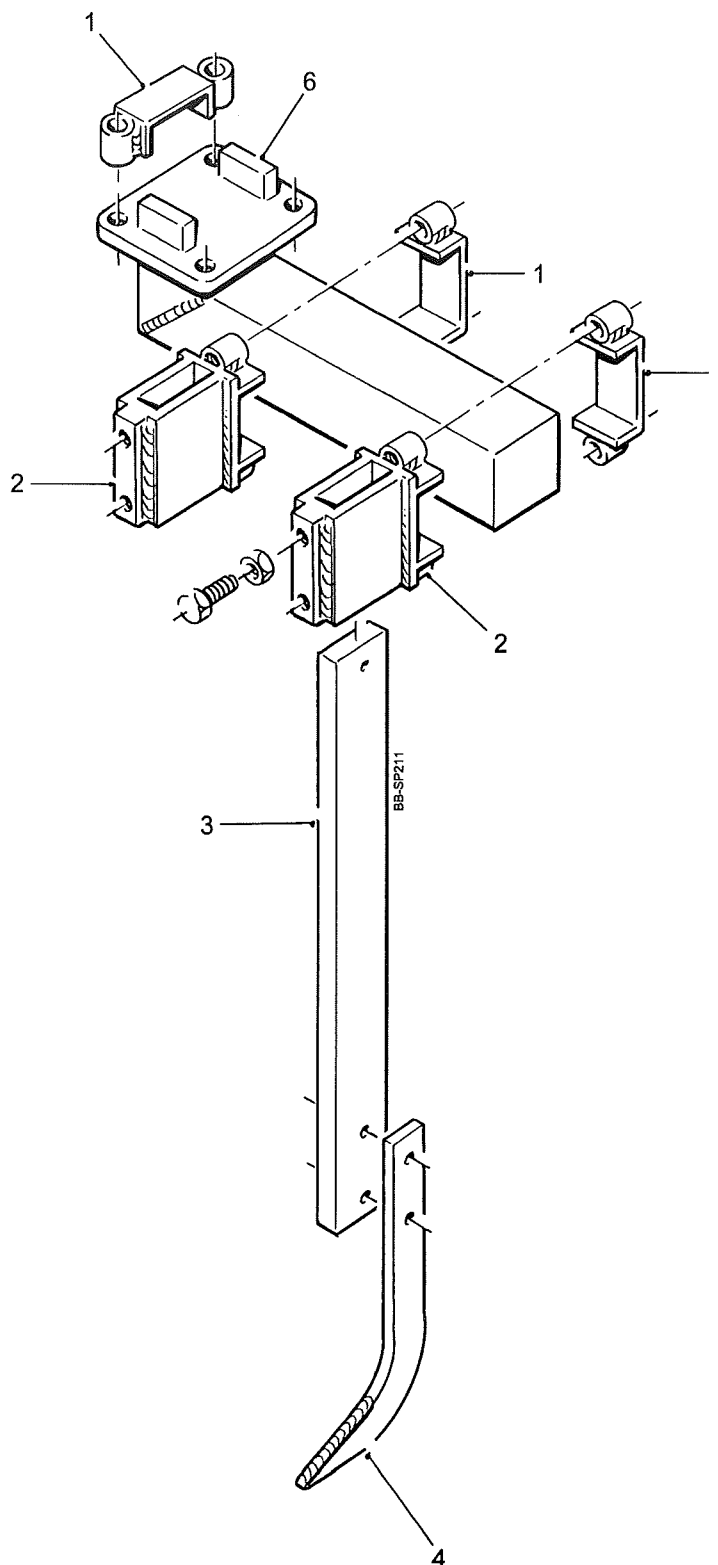
2.45a SP SERIES PLANTER SPARE PARTS

Tractor Track Eradicator Kit

3 Row - Assy No 54693

Item	Part No.	Description	Qty.	Remarks
1	35024	'U' Bolt	4	
2	54692	Tine Mounting Bracket	2	
3	43977	Tine Leg	4	
4	43978	Tine	4	
5	43998	Tine Extension Piece	4	

Tractor Track Eradicator Kit
3 Row - Assy No 54693



2.45a SP SERIES PLANTER SPARE PARTS

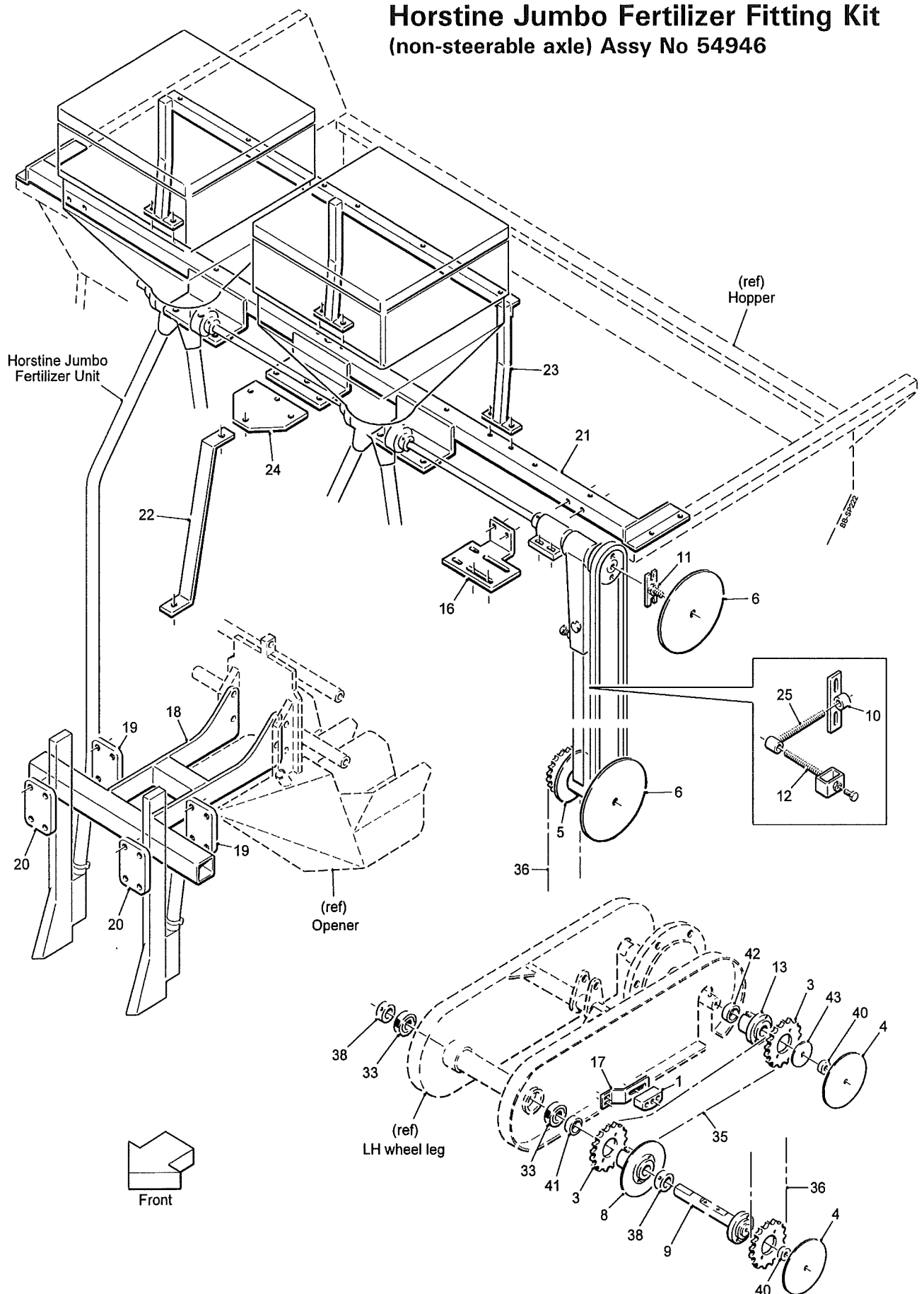
2.45a SP SERIES PLANTER SPARE PARTS

Tractor Track Eradicator Kit

Tractor Track Eradicator Kit

Item	Part No.	Description	Qty.	Remarks
1	43232	'U' Clamp	8	
2	54708	Tine Mounting Bracket	4	
3	54730	Tine Leg	4	
4	43978	Tine	4	
5				
6	54729	Support Arm	2	

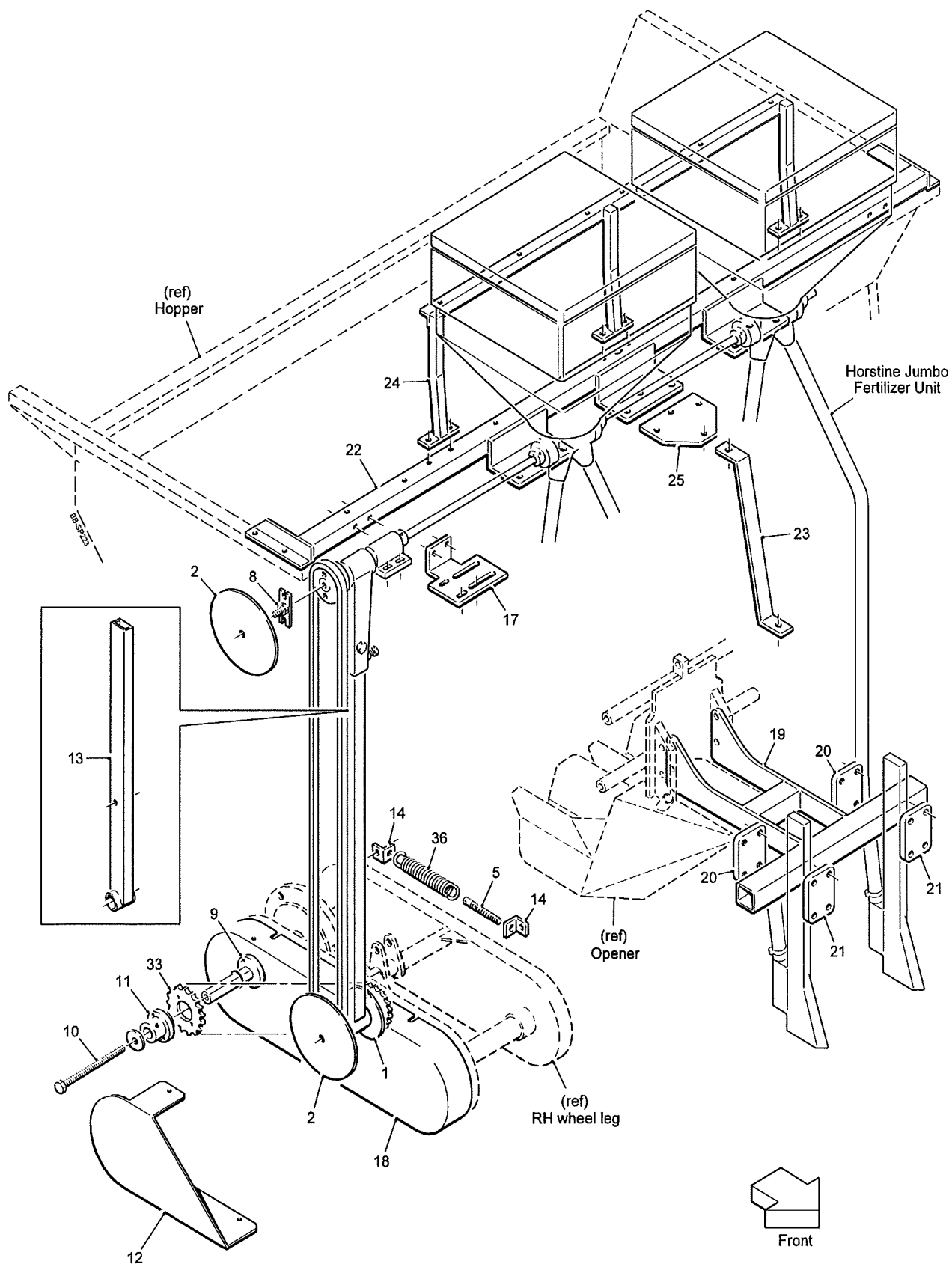
Horstine Jumbo Fertilizer Fitting Kit (non-steerable axle) Assy No 54946



2.46a**SP SERIES PLANTER SPARE PARTS****Horstine Jumbo Fertilizer Fitting Kit (non-steerable axle)****Assy No 54946**

Item	Part No.	Description	Qty.	Remarks
1	17155	Nylon Tensioner	1	
2				
3	36007/21	21T 1/2"Pitch Sprocket	2	
4	36309A	Guard Disc	2	
5	36309B	Guard Disc	1	
6	36309C	Guard Disc	2	
7				
8	43182	Drive Boss	1	
9	43183	Drive Shaft	1	
10	43239	Tension Bracket	1	
11	43362	Disc Mounting	1	
12	43852	Arm Adjuster Bracket	1	
13	43929	Sprocket Boss	1	
14				
15				
16	54403	Bearing Mounting Plate	1	
17	54508	Jockey Arm	1	
18	54941	Tine Support Bracket	2	
19	54942	Clamp Plate (tapped holes)	4	
20	54943	Clamp Plate (plain holes)	4	
21	54944	Hopper Mounting Beam	1	
22	54945	Stay	1	
23	54959	Hopper Brace	1	
24	54960	Stay Plate	1	
25	-	Eye Bolt	1	
26				
27				
28				
29				
30				
31				
32				
33	6005RS	Bearing	2	
34				
35	PH526/132	1/2"Pitch Drive Chain	1	
36	PH526/138	1/2"Pitch Drive Chain	1	
37				
38	PS488M	Locking Collar	2	
39				
40	SS025009/007	Steel Spacer	2	
41	SS030026/020	Steel Spacer	1	
42	SS038026/020	Steel Spacer	1	
43	SS050009/003	Steel Spacer	1	

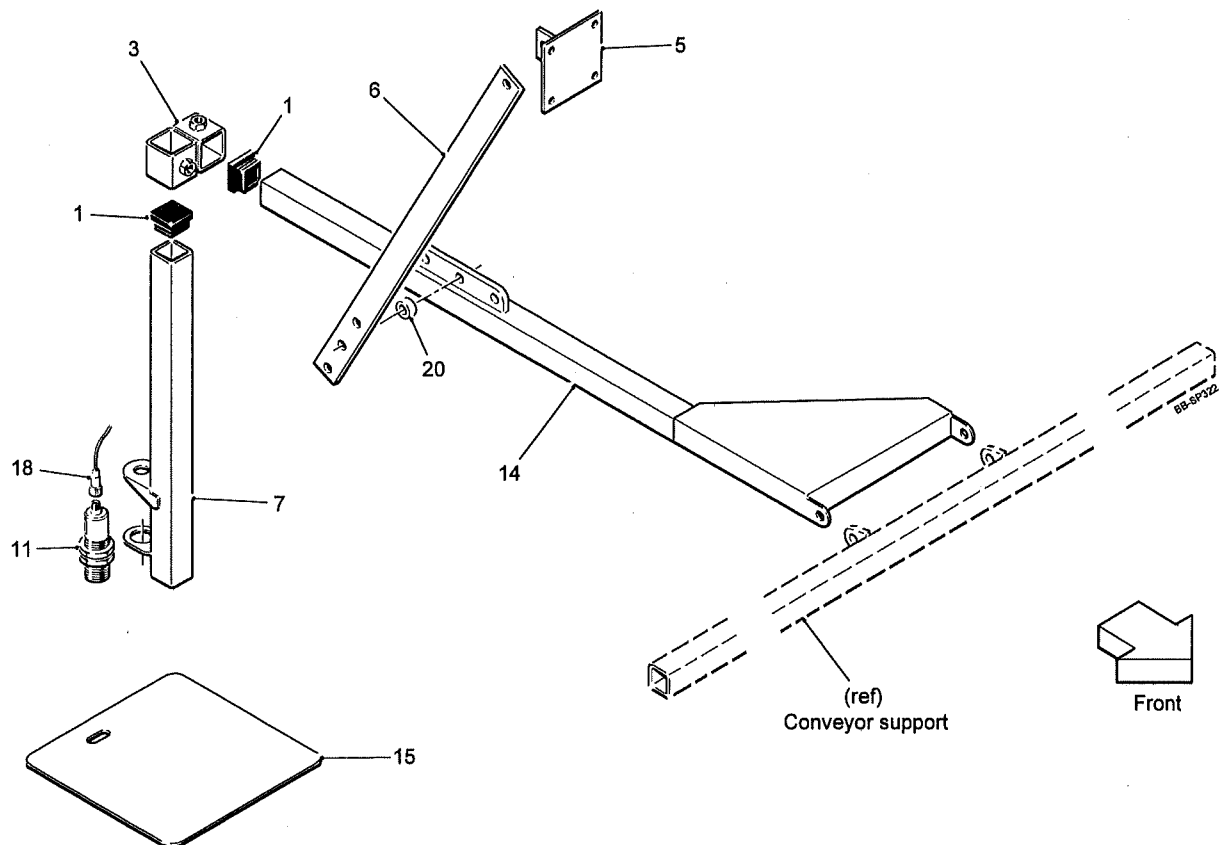
Horstine Jumbo Fertilizer Fitting Kit (steerable axle) Assy No 54946A



2.47a**SP SERIES PLANTER SPARE PARTS****Horstine Jumbo Fertilizer Fitting Kit (steerable axle)****Assy No 54946A**

Item	Part No.	Description	Qty.	Remarks
1	36309B	Guard Disc	1	
2	36309C	Guard Disc	2	
3				
4				
5	42800	Spring Tensioner	1	
6				
7				
8	43362	Disc Mounting	1	
9	43681	Sprocket Drive Shaft	1	
10	43682	Drive Boss Bolt	1	
11	43715	Sprocket Boss	1	
12	43992	Chain Guard	1	
13	43993	Adjustable Drive Arm	1	
14	43995	Mounting Angle	2	
15				
16				
17	54403	Mounting Plate	1	
18	54414	Drive Guard	1	
19	54941	Tine Support Bracket	2	
20	54942	Clamp Plate (tapped holes)	4	
21	54943	Clamp Plate (plain holes)	4	
22	54944	Hopper Mounting Beam	1	
23	54945	Stay	1	
24	54959	Hopper Brace	1	
25	54960	Stay Plate	1	
26				
27				
28				
29				
30				
31				
32				
33	H111259	22T Sprocket	1	
34				
35				
36	RH80	Tension Spring	1	

Rear Automatic Depth Control Assy No 54182A



2.48a**SP SERIES PLANTER SPARE PARTS****Rear Automatic Depth Control****Assy No 54182A**

Item	Part No.	Description	Qty.	Remarks
1	27159	Plastic Insert (40x40)	2	
2				
3	52530	Mounting Bracket	1	
4				
5	54179	Pivot Mounting Bracket	1	
6	54180	Diagonal Stay	1	
7	54924	Sensor Leg	1	
8				
9				
10				
11	62767	Ultrasonic Sensor	1	
12				
13				
14	72050	Support Arm	1	
15	72073	Moulding Board Target Plate	1	
16				
17				
18	JK63720/2	Sensor Cable Straight (5m)	1	
19				
20	SS025013/012	Steel Spacer	1	