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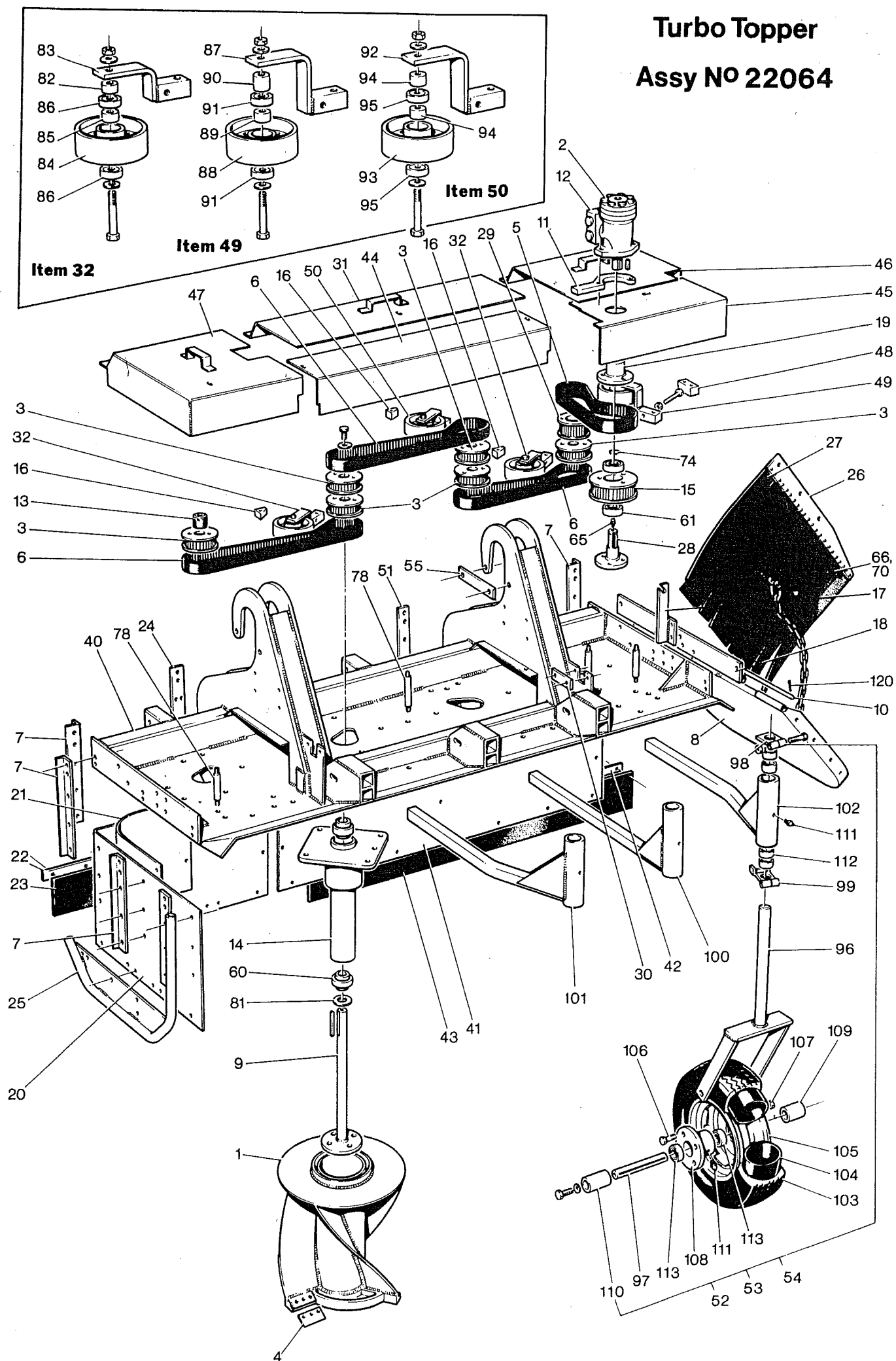
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Turbo Topper Assy N° 22064



TURBO TOPPER
(ASSY. No. 22064)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	11001	TOPPER ROTOR	4	(REF)
2	11201	HYDRAULIC MOTOR	1	
3	11204	PULLEY	6	(REF)
4	11205	KNIFE	12	
5	11206	BELT	1	
6	11207	BELT	3	
7	11209	STAY	4	
8	11215	SIDE DEFLECTOR FLAP	1	
9	11219	ROTOR SPINDLE	4	
10	11226	HINGE PIN	1	
11	11228	MOTOR REACTION BAR	1	
12	11288	ALUMINIUM BLOCK	1	
13	11299	DRIVE COLLAR	1	
14	11427	ROTOR BEARING HOUSING	4	
15	11657	PULLEY	1	
16	11659	STOP BLOCK (SHORT)	3	
17	11664	FLAP SUPPORT BRACKET	1	
18	11665	HINGE PLATE	1	
19	11668	MOTOR FIXING SUPPORT	1	
20	11684	END SKIRT	1	
21	11686	INNER END SKIRT	1	
22	11688	CLAMP STRIP	1	
23	11690	RUBBER FLAP	1	
24	11691	SKIRT SUPPORT CLAMP	1	
25	11693	SIDE FOOT GUARD	1	
26	11791	RUBBER FLAP BRACKET	1	
27	11792	RUBBER STRIP	11	
28	11846	DRIVE SPIGOT	1	
29	11847	PULLEY	1	
30	11848	MOTOR STOP BRACKET	1	
31	11705	MIDDLE COVER GUARD	1	
32	11707	JOCKEY ROLLER ASSEMBLY	2	
33				
34				
35				
36				
37				
38				
39				
40	22027	TOP PLATE	1	
41	22028	SKIRT	1	
42	22029	CLAMP STRIP	1	
43	22030	RUBBER FLAP	1	
44	22043	CENTRE GUARD	1	
45	22044	MOTOR GUARD	1	
46	22046	COVER GUARD	1	
47	22049	RH END GUARD	1	
48	22050	ADJUSTER BLOCK	1	
49	22055	JOCKEY ROLLER ASSEMBLY	1	
50	22056	JOCKEY ROLLER ASSEMBLY	1	

TURBO TOPPER
(ASSY. No. 22064)

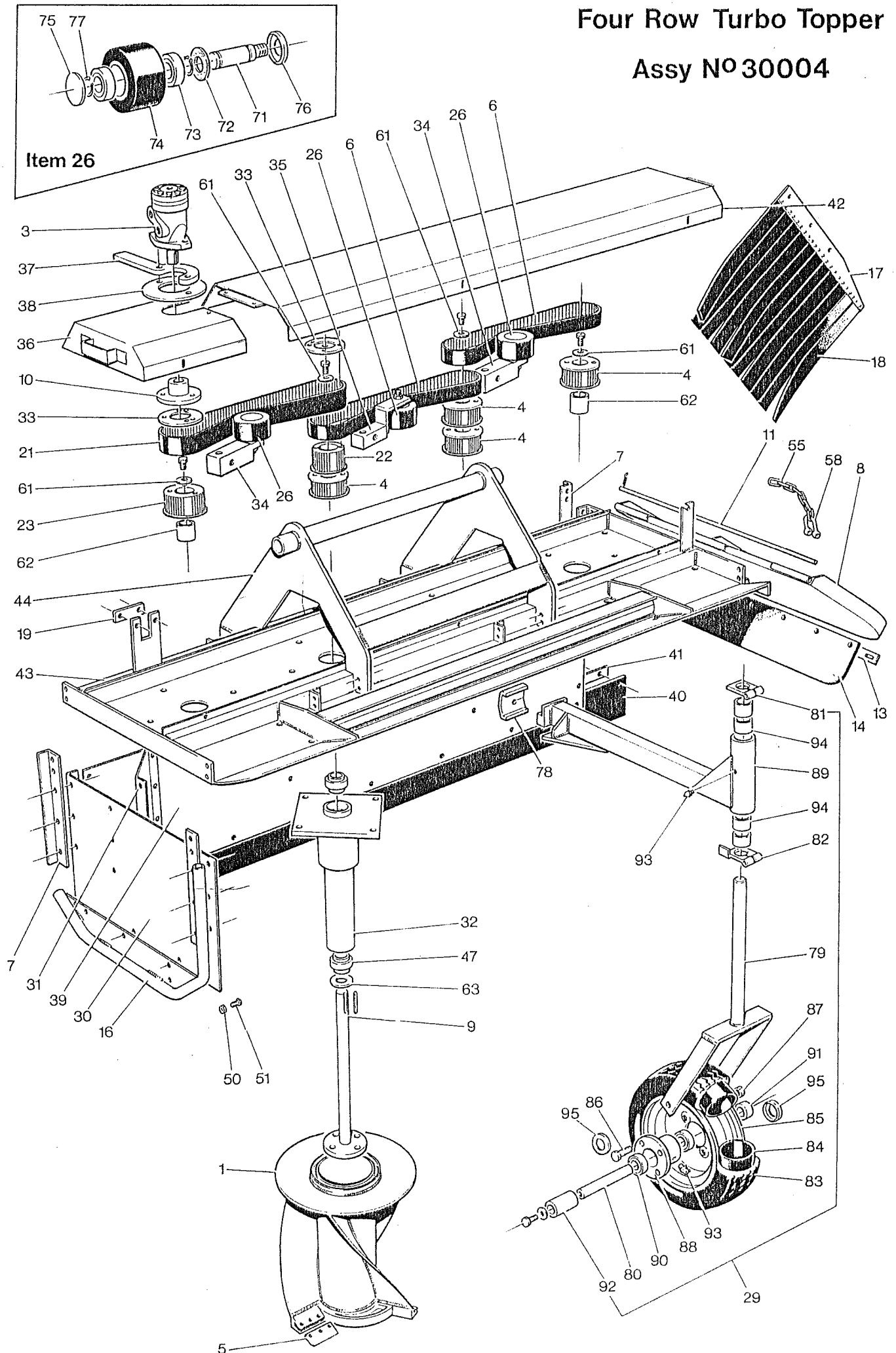
ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51	22076	SKIRT SUPPORT PLATE	1	OPTIONAL OPTIONAL OPTIONAL
52	22112	STRAIGHT DEPTH WHEEL ASSEMBLY		
53	22113	LH DEPTH WHEEL ASSEMBLY		
54	22114	RH DEPTH WHEEL ASSMBLY		
55	22121	LOCKING PLATE	2	
56				
57				
58				
59				
60	1130-30	BEARING	8	
61	6206 RS	BEARING	2	
62				
63				
64				
65	GS 410	GREASE NIPPLE	1	
66	GS 506/16	CHAIN	1	
67				
68				
69				
70	H 171	SHACKLE	2	
71				
72				
73				
74	RH 56	CIRCLIP	1	
75				
76				
77				
78	TBMW 40M	GUARD BOLT	4	
79				
80				
81	SS054032/002	STEEL SPACER	4	
	11707	JOCKEY ROLLER ASSEMBLY CONSISTS OF:-		
82	SS025013/008	STEEL SPACER	1	
83	11661	SUPPORT BRACKET	1	
84	11663	ROLLER	1	
85	11706	SPACER	1	
86	6301 RS	BEARING	2	
	22055	JOCKEY ROLLER ASSEMBLY CONSISTS OF:-		
87	22054	SUPPORT BRACKET	1	
88	11663	ROLLER	1	
89	11706	SPACER	1	
90	SS025013/019	STEEL SPACER	1	
91	6301 RS	BEARING	2	

TURBO TOPPER
(ASSY. No. 22064)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
	22056	JOCKEY ROLLER ASSEMBLY CONSISTS OF :-		
92	22054	SUPPORT BRACKET	1	
93	11663	ROLLER	1	
94	11706	SPACER	2	
95	6301 ES	BEARING	2	
	22112	STRAIGHT DEPTH WHEEL ASSEMBLY		OPTIONAL
	22113	LH DEPTH WHEEL ASSEMBLY		OPTIONAL
	22114	RH DEPTH WHEEL ASSEMBLY		OPTIONAL
		CONSISTS OF:-		
96	11218	WHEEL LEG	1	
97	11234	WHEEL AXLE SHAFT	1	
98	11643	DEPTH WHEEL CLAMP	1	
99	11644	DEPTH WHEEL STOP BRACKET	1	
100	11694	STRAIGHT WHEEL SUPPORT ARM	1	ONLY USED ON ASSY. 22112
101	22110	LH WHEEL SUPPORT ARM	1	ONLY USED ON ASSY. 22113
102	22111	RH WHEEL SUPPORT ARM	1	ONLY USED ON ASSY. 22114
103	17198	TYRE	1	
104	17199	TUBE	1	
105	17200	RIM	1	
106	17201	WHEEL STUD	4	
107	17202	WHEEL NUT	4	
108	17214	WHEEL HUB	1	
109	SEE NOTE *	PLASTIC SPACER	1	
110	SEE NOTE *	PLASTIC SPACER	1	
111	GS 412	GREASE NIPPLE	2	
112	RH 43M	BUSH	4	
113	6005 RS	BEARING	2	
	NOTE *	FOR OFFSET PAN (MINI WHEEL)		
109	D 20	PLASTIC SPACER	1	
110	D 112	PLASTIC SPACER	1	
		FOR CENTRAL PAN		
109	D 45	PLASTIC SPACER	1	
110	D 87	PLASTIC SPACER	1	

Four Row Turbo Topper

Assy N° 30004



4 ROW TURBO TOPPER

(ASSY. No. 30004)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	11001	TOPPER ROTOR	4	REF.
2				
3	11201	HYDRAULIC MOTOR	1	
4	11204	PULLEY (38 GROOVES)	4	
5	11205	KNIFE	12	
6	11207	BELT (30 WIDE)	2	
7	11209	SKIRT STAY	2	
8	11215	SIDE DEFLECTOR FLAP	1	
9	11219	ROTOR SPINDLE	4	
10	11223	MOTOR FIXING SUPPORT	1	
11	11226	HINGE PIN	1	
12				
13	11539	CLAMP STRIP	1	
14	11541	RUBBER SIDE FLAP	1	
15				
16	11693	SIDE FOOT GUARD	1	
17	11791	RUBBER FLAP BRACKET	1	
18	11792	RUBBER FLAP	11	
19	11848	MOTOR STOP BRACKET	1	
20				
21	11992	BELT (50 WIDE)	1	
22	11993	PULLEY (34 GROOVES)	1	
23	11994	PULLEY (44 GROOVES)	1	
24				
25				
26	19356	ROLLER ASSEMBLY	3	
27				
28				
29	30008	WHEEL LEG ASSEMBLY	2	
30	30014	END SKIRT	1	
31	30015	CORNER SKIRT	1	
32	30016	ROTOR BEARING HOUSING	4	
33	30017	PULLEY FLANGE	2	
34	30018	HIGH BELT TENSIONER	2	
35	30019	LOW BELT TENSIONER	1	
36	30020	MOTOR END GUARD	1	
37	30021	MOTOR REACTION BAR	1	
38	30022	MOTOR GUARD	1	
39	30024	REAR SKIRT	1	
40	30025	REAR SKIRT RUBBER	1	
41	30026	SKIRT RUBBER CLAMP STRIP	1	
42	30027	PULLEY GUARD	1	
43	30030	TOP PLATE	1	
44	30029	LIFT MOUNT FRAME	1	
45				
46				
47	1130-30	BEARING	8	
48				
49				
50	2611-1206	FIXING PIN	32	

4 ROW TURBO TOPPER

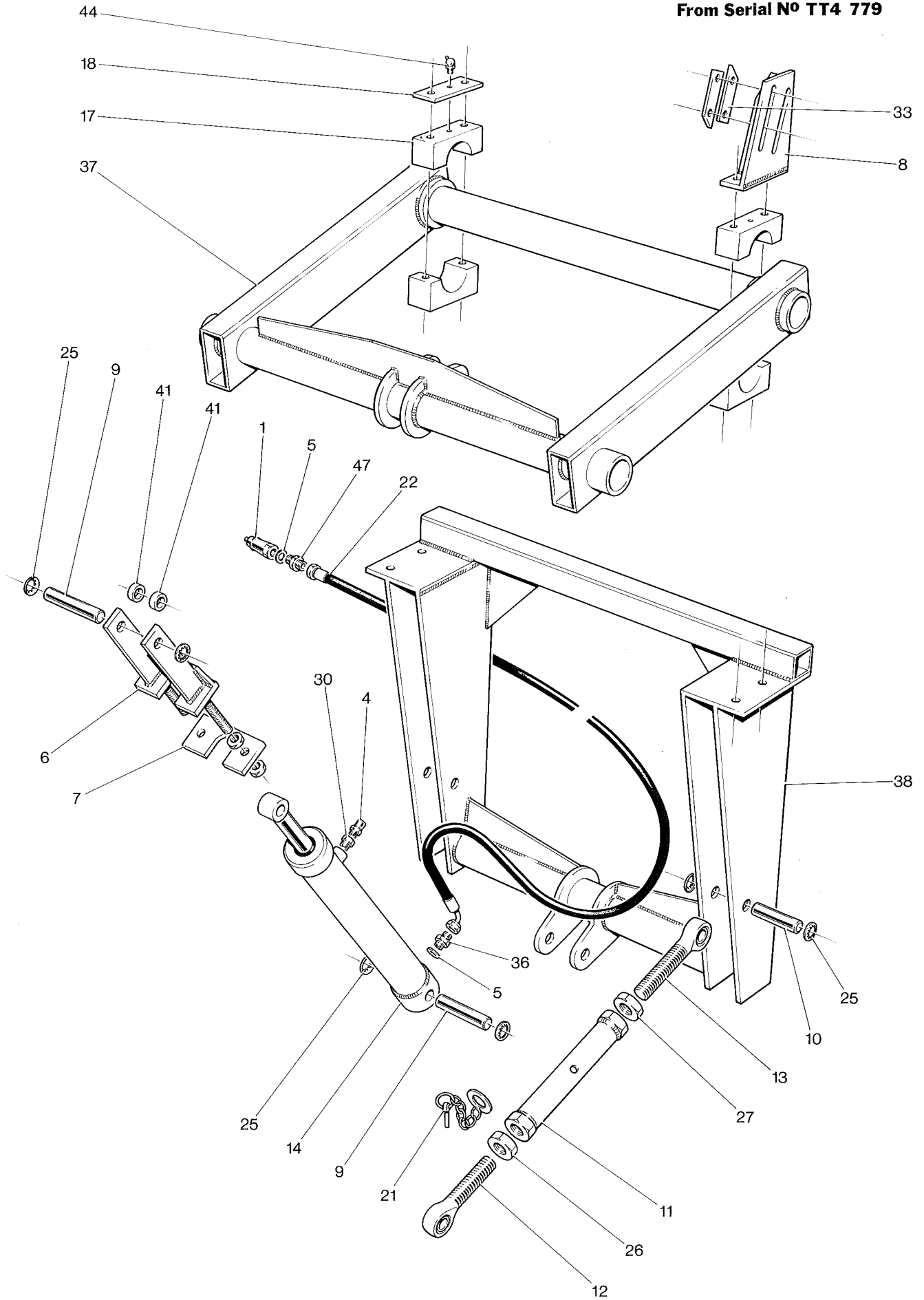
(ASSY. No. 30004)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51	2662-1200	COLLAR	32	
52				
53				
54				
55	GS 506/15	CHAIN	1	
56				
57				
58	H 171	SHACKLE	1	
59				
60				
61	SS040011/003	STEEL SPACER	4	
62	SS044032/040	STEEL SPACER	2	
63	SS054032/002	STEEL SPACER	4	
64				
65				
66				
67				
68				
69				
70				
	19356	ROLLER ASSEMBLY CONSISTS OF :-		
71	11265	SPINDLE	1	
72	0000300504	FELT SEAL	1	
73	6005RS	BEARING	2	
74	PH 77AR	ROLLER	1	
75	PH 407	SEAL	1	
76	PH 408	SEAL (SPINDLE SIDE)	1	
77	PS 843	CIRCLIP	1	
	30008	WHEEL LEG ASSEMBLY CONSISTS OF :-		
78	10211	CLAMP PLATE	1	
79	10218	WHEEL LEG	1	
80	11234	WHEEL AXLE SHAFT	1	
81	11643	DEPTH WHEEL CLAMP	1	
82	11644	DEPTH WHEEL STOP BRACKET	1	
83	17198	TYRE	1	
84	17199	TUBE	1	} 17200A WHEEL COMPLETE
85	17200	RIM	1	
86	17201	WHEEL STUD	4	
87	17202	WHEEL NUT	4	
88	17214	WHEEL HUB	1	
89	28004	WHEEL MOUNTING ARM	1	
90	6005RS	BEARING	2	
91	D 20	PLASTIC SPACER	1	
92	D 112	PLASTIC SPACER	1	
93	GS 412	GREASE NIPPLE	2	
94	RH 43M	BUSH	4	
95	PH 408	SEAL	2	

Quick Hitch Assembly

Assy N° 22122

From Serial N° TT4 779

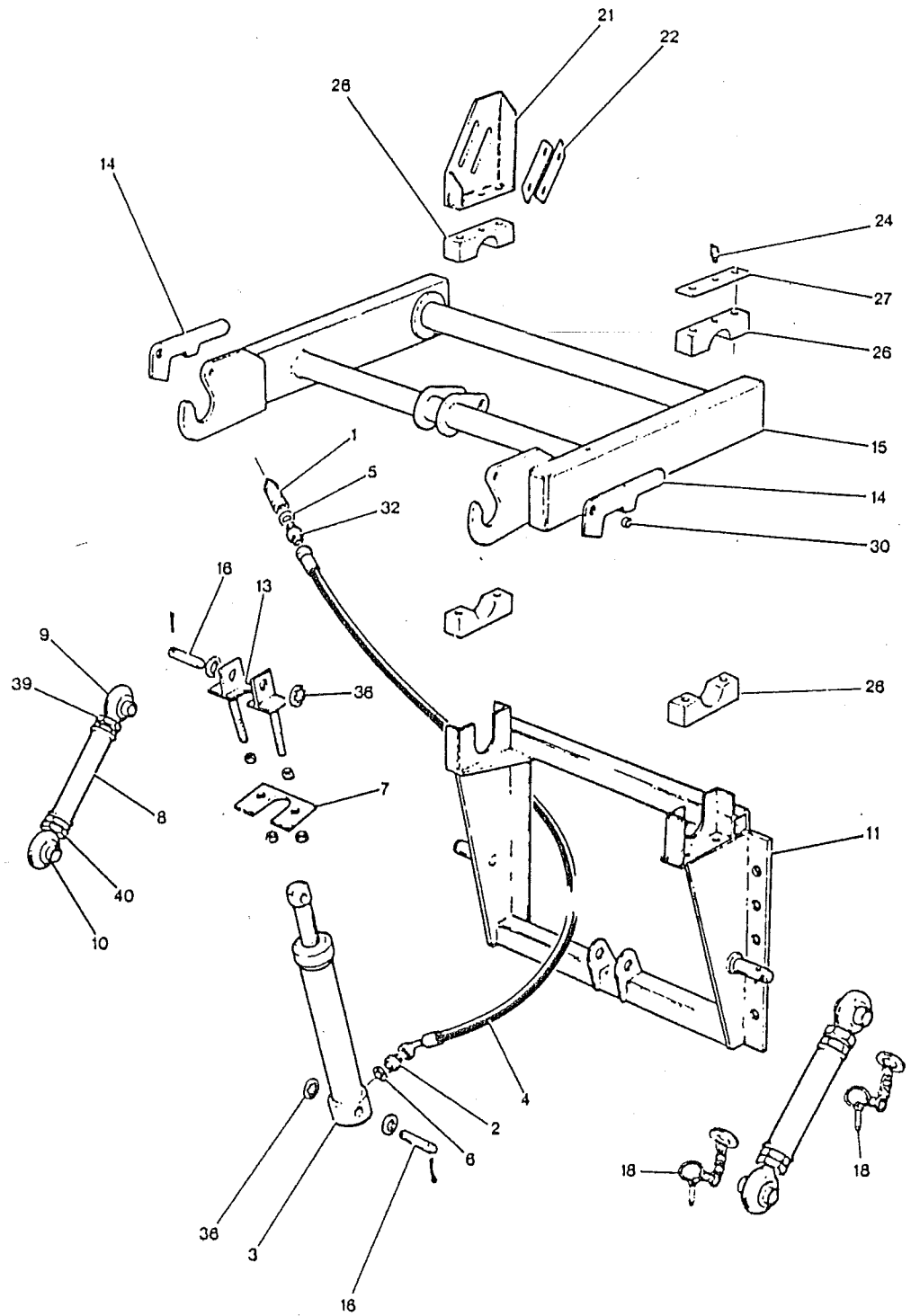


QUICK HITCH ASSEMBLY (FROM SERIAL No. TB4 / 049D)

(ASSY. No. 22122)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	10140	QUICK RELEASE COUPLING	1	
2				
3				
4	11066	BREATHER	1	
5	11124	DOWTY SEAL	2	
6	11672	STOP BRACKET	1	
7	11673	STOP PLATE	1	
8	11675	DIVERTER VALVE SUPPORT BRACKET	1	
9	11676	RAM PIN	2	
10	11677	ROD END PIN	2	
11	11709	STAY	2	
12	11718	ROD END RH	2	
13	11719	ROD END LH	2	
14	11858	HYDRAULIC RAM	1	
15				
16				
17	12292	NYLON BEARING BLOCK	4	
18	12293	CLAMP PLATE	1	
19				
20				
21	13337	STAY PIN	2	
22	13352	HOSE ASSEMBLY	1	
23				
24				
25	22059025	STARLOCK WASHER	8	
26	22068112	1 1/8" UNC RH LOCKNUT	2	
27	22069112	1 1/8" UNC LH LOCKNUT	2	
28				
29				
30	22118	BREATHER MOUNTING	1	
31				
32				
33	23230	DIVERTER VALVE CLAMP PLATE	2	
34				
35				
36	24420	RESTRICTOR ASSEMBLY	1	
37	24421	LIFT ARM	1	
38	24422	MOUNTING FRAME	1	
39				
40				
41	D 9	PLASTIC SPACER	2	
42				
43				
44	GS 412	GREASE NIPPLE	2	
45				
46				
47	UC 25	MALE MALE ADAPTOR	1	

Quick Hitch Assembly Assy N°30005

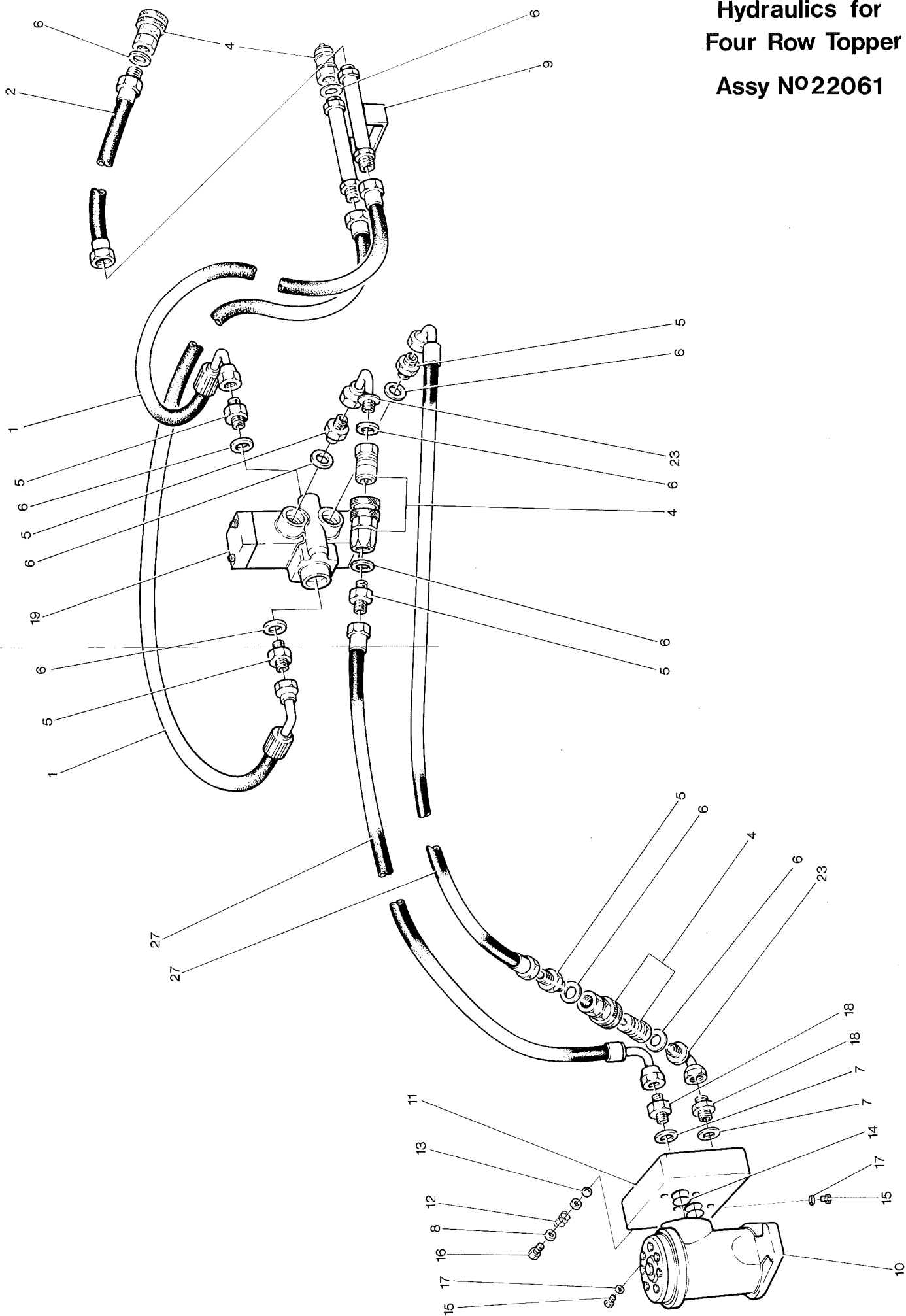


QUICK HITCH ASSEMBLY

(ASSY. No. 30005)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	10140	QUICK RELEASE COUPLING	2	
2	10291	3/8" MALE MALE RESTRICTOR	1	
3	10379	HYDRAULIC RAM	1	
4	11104	3/8" HOSE ASSEMBLY	1	
5	11124	1/2" DOWTY SEAL	1	
6	11125	3/8" DOWTY SEAL	1	
7	11673	STOP PLATE	1	
8	11709	STAY	2	
9	11718	ROD END R.H.	2	
10	11719	ROD END L.H.	2	
11	11730	LIFT UNIT MOUNTING FRAME	1	
12				
13	11733	RAM STOP BRACKET	1	
14	11734	LATCH	2	
15	11735	LIFT ARM	1	
16	11816	RAM PIN	2	
17				
18	13337	STAY PIN	4	
19				
20				
21	23016	DIVERTER VALVE BRACKET	1	
22	23230	DIVERTER VALVE CLAMP PLATE	2	
23				
24	GS 412	GREASE NIPPLE	2	
25				
26	SPCT 132	BEARING BLOCK	4	
27	SPCT 143	CLAMP PLATE	1	
28				
29				
30	SS016013/014	STEEL SPACER	2	
31				
32	UC 25	1/2" x 3/8" MALE MALE ADAPTOR	1	
33				
34				
35				
36	22058075	STARLOCK WASHER	2	
37				
38				
39	22068112	1 1/8" UNC RH LOCKNUT	2	
40	22069112	1 1/8" UNC LH LOCKNUT	2	

Hydraulics for Four Row Topper Assy N^o22061



HYDRAULICS FOR FOUR ROW TOPPER

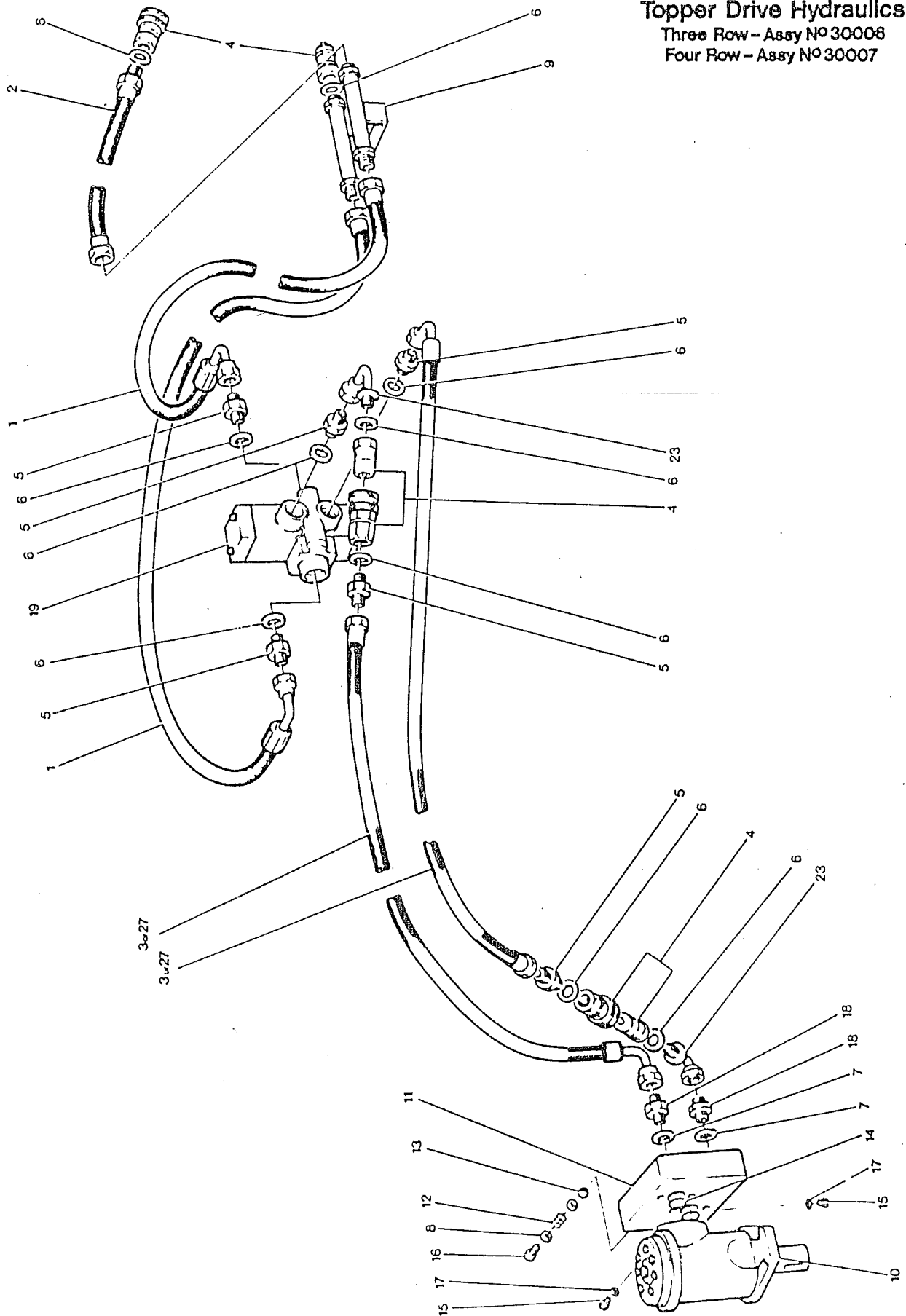
(ASSY. No. 22061)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	11100	HOSE ASSEMBLY	2	
2	11101	HOSE ASSEMBLY	1	
3				
4	11108	QUICK RELEASE COUPLING	3	
5	11115	MALE MALE ADAPTOR	6	
6	11123	DOWTY SEAL	10	
7	11124	DOWTY SEAL	2	
8	11125	DOWTY SEAL	1	
9	11171	HYDRAULIC PIPE JOINER SUPPORT	1	
10	11201	HYDRAULIC MOTOR	1	
11	11288	ALUMINIUM BLOCK	1	
12	11289	SPRING	1	
13	11290	BALL BEARING	1	
14	11291	'O' RING	2	
15	11292	BLANKING PLUG	2	
16	11293	BLANKING PLUG	1	
17	11294	DOWTY SEAL	2	
18	11295	MALE MALE ADAPTOR	2	
19	11490	DIVERTER VALVE	1	
20				
21				
22				
23	12350	BENT STEM ADAPTOR	2	
24				
25				
26				
27	15015	HOSE ASSEMBLY	2	

Topper Drive Hydraulics

Three Row - Assy No 30006

Four Row - Assy No 30007



TOPPER DRIVE HYDRAULICS

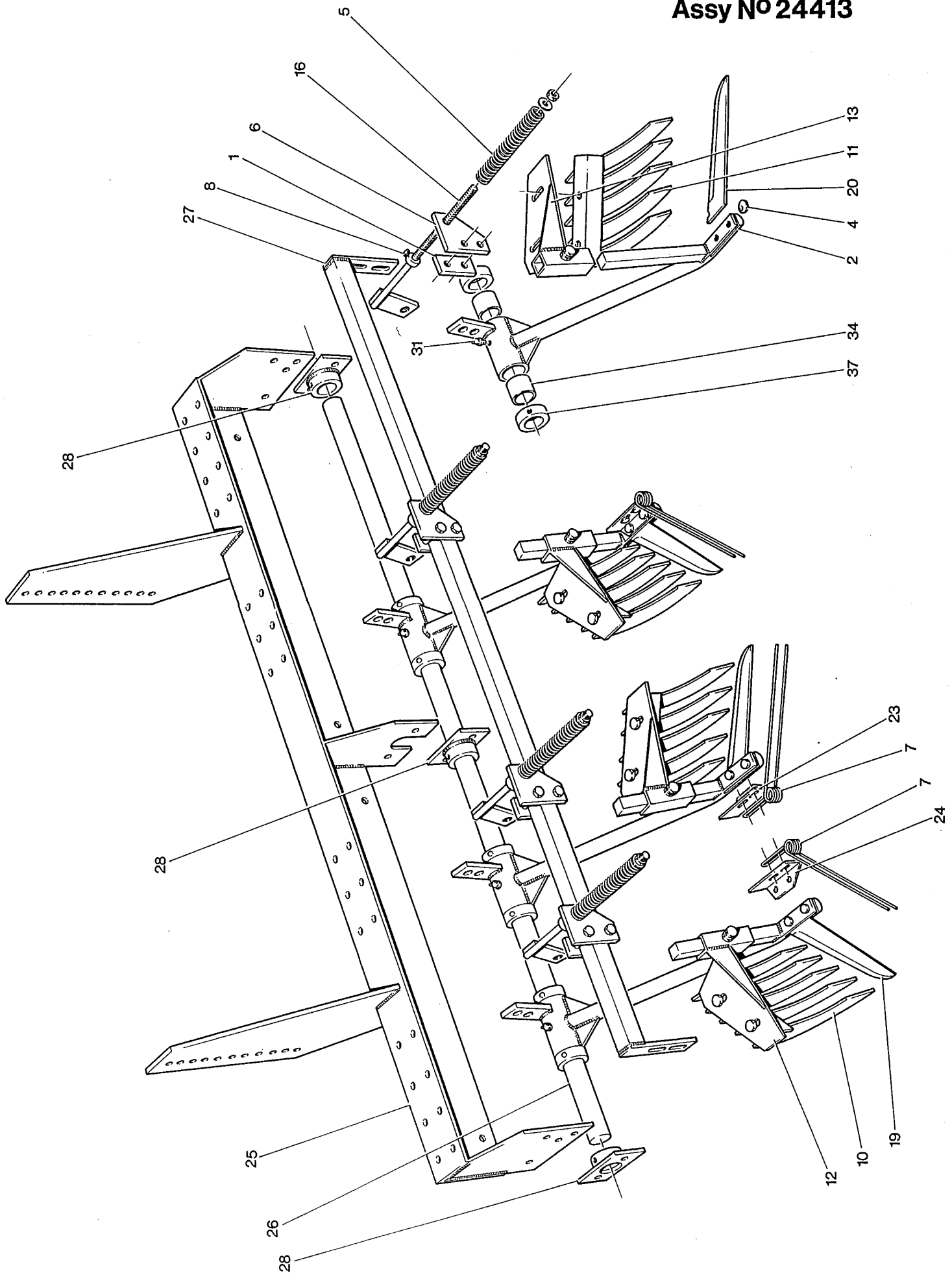
(3 ROW ASSY. No. 30006)

(4 ROW ASSY. No. 30007)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	11100	HOSE ASSEMBLY	2	3 ROW ONLY
2	11101	HOSE ASSEMBLY	1	
3	11102	HOSE ASSEMBLY	2	
4	11108	QUICK RELEASE COUPLING	3	
5	11115	MALE MALE ADAPTOR	6	
6	11123	DOWTY SEAL	10	
7	11124	DOWTY SEAL	2	
8	11125	DOWTY SEAL	1	
9	11171	HYDRAULIC PIPE JOINER SUPPORT	1	
10	11201	HYDRAULIC MOTOR	1	
11	11288	ALUMINIUM-BLOCK	1	
12	11289	SPRING	1	
13	11290	BALL BEARING	1	
14	11291	'O' RING	2	
15	11292	BLANKING PLUG	2	
16	11293	BLANKING PLUG	1	
17	11294	DOWTY SEAL	2	
18	11295	MALE MALE ADAPTOR	2	
19	11490	DIVERTER VALVE	1	
20				4 ROW ONLY
21				
22				
23	12350	BENT STEM ADAPTOR	2	
24				
25				
26				
27	15015	HOSE ASSEMBLY	2	
28				
29				
30				

Trailed Scalper Unit Assembly

Assy N^o 24413



TRAILED SCALPER UNIT ASSEMBLY

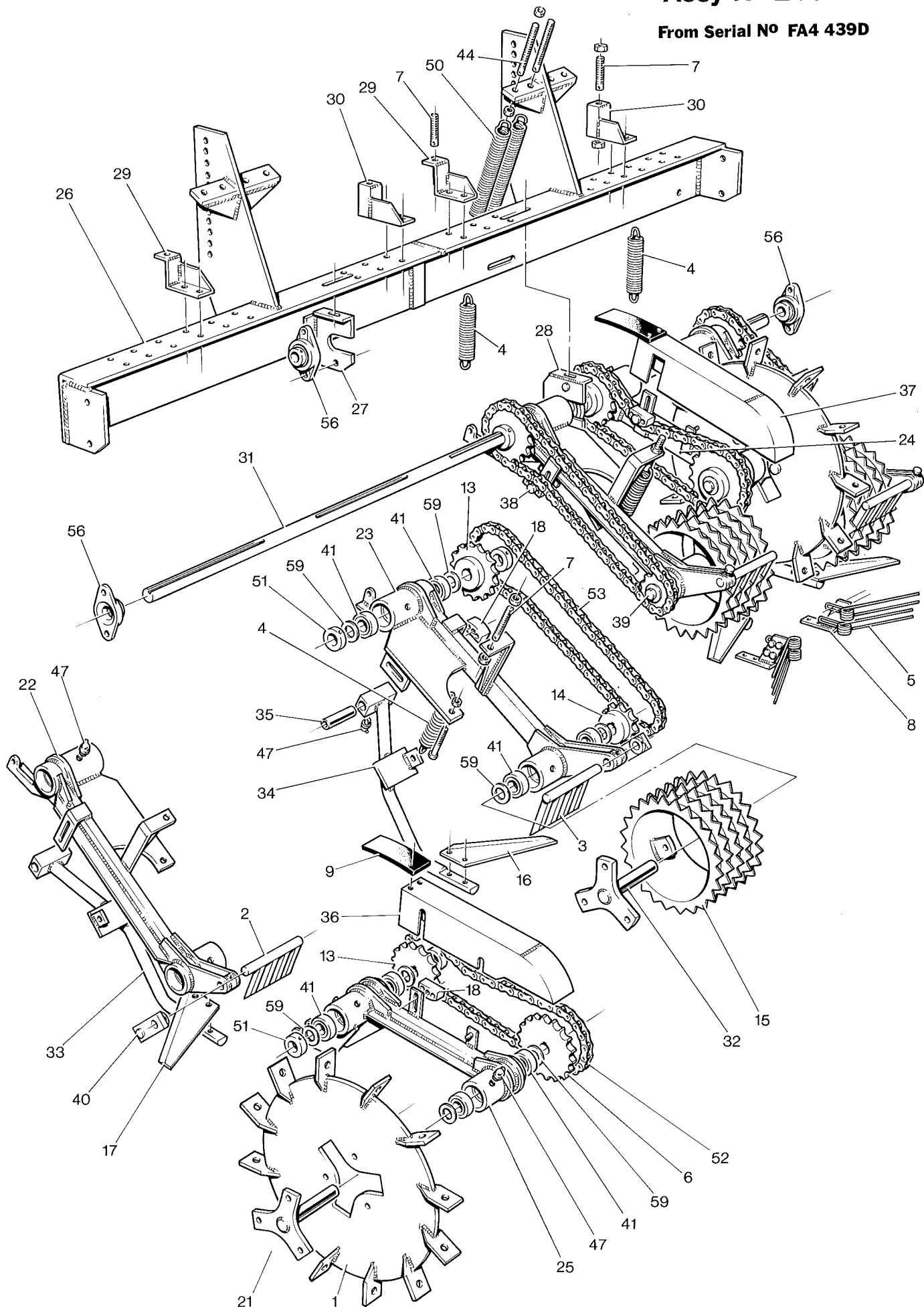
(ASSY. No. 24413)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	11187	SPRING CLAMP TOP PLATE	4	
2	11318	SCALPER RH	4	
3				
4	11324	LOCK DISC	4	
5	11630	COMPRESSION SPRING	4	
6	11637	TENSION SCREW BRACKET	4	
7	11649	CROWN DEFLECTOR TINE	4	
8	11717	COLLAR	4	
9				
10	12152	COMB RH	2	
11	12153	COMB LH	2	
12	12261	COMB MOUNTING BRACKET RH	2	
13	12262	COMB MOUNTING BRACKET LH	2	
14				
15				
16	16070	TENSION SCREW	4	
17				
18				
19	17185	KNIFE LH	2	
20	17186	KNIFE RH	2	
21				
22				
23	24203	CROWN DEFLECTOR BRACKET LH	2	
24	24204	CROWN DEFLECTOR BRACKET RH	2	
25	24414	MAIN FRAME	1	
26	24415	SCALPER SUPPORT BAR	1	
27	24417	SPRING SUPPORT BAR	1	
28	24419	MOUNTING PLATE	3	
29				
30				
31	GS 412	GREASE NIPPLE	4	
32				
33				
34	RH 43M	WRAPPED BUSH	8	
35				
36				
37	ST 41M	COLLAR	8	

Feeler Wheel Assembly

Assy N° 24334

From Serial N° FA4 439D



FEELER WHEEL UNIT ASSEMBLY

(FROM SERIAL No FA4/439D)

(ASSY. No. 24334)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	24387	PADDLE WHEEL	2	PRIOR TO SERIAL No FA4/439D PART No WAS 11406 PRIOR TO SERIAL No FA4/439D PART No WAS 11411L PRIOR TO SERIAL No FA4/439D PART No WAS 11411R
2	24442	LH SCRAPER	2	
3	24443	RH SCRAPER	2	
4	11648	SPRING	8	
5	11649	CROWN DEFLECTOR TINE	8	
6	11722	SPROCKET	2	
7	11813	SPRING TENSIONER	8	
8	11818	CROWN DEFLECTOR BRACKET	4	
9	11821	RUBBER FLAP	2	
10				
11				
12				
13	17075	SPROCKET	6	
14	TBMW 250	SPROCKET	4	
15	17117	FEELER WHEEL	4	
16	17125	LH TOPPING KNIFE	2	
17	17129	RH TOPPING KNIFE	2	
18	17155	CHAIN TENSIONER	6	
19				
20				
21	24388	PADDLE WHEEL SHAFT	2	PRIOR TO SERIAL No FA4/439D PART No WAS 24305
22	24335	RH FEELER WHEEL ARM	2	
23	24336	LH FEELER WHEEL ARM	2	
24	24337	RH PADDLE WHEEL ARM	1	
25	24338	LH PADDLE WHEEL ARM	1	
26	24339	MAIN FRAME	1	
27	24340	LH BEARING MOUNTING BRACKET	1	
28	24341	RH BEARING MOUNTING BRACKET	1	
29	24342	LH SPRING TENSION BRACKET	2	
30	24343	RH SPRING TENSION BRACKET	2	
31	24344	FEELER WHEEL UNIT MAIN DRIVE SHAFT	1	
32	24345	FEELER WHEEL DRIVE SHAFT	4	
33	24348	LH FEELER WHEEL KNIFE ARM	2	
34	24349	RH FEELER WHEEL KNIFE ARM	2	
35	24350	KNIFE ARM PIVOT TUBE	4	
36	24353	LH PADDLE WHEEL GUARD	1	
37	24354	RH PADDLE WHEEL GUARD	1	
38	24391	HALF HEAD BOLT	2	
39	24392	HALF HEAD SETSCREW	2	
40	24441	SCRAPER MOUNTING BRACKET	4	
41	6206 RS	BEARING	24	
42				
43				
44	BM 82M	SPRING TENSIONER	4	
45				
46				
47	GS 412	GREASE NIPPLE	16	
48				
49				
50	PS 194	SPRING	4	

FEELER WHEEL UNIT ASSEMBLY (FROM SERIAL No FA4/439D)

(ASSY. No. 24334)

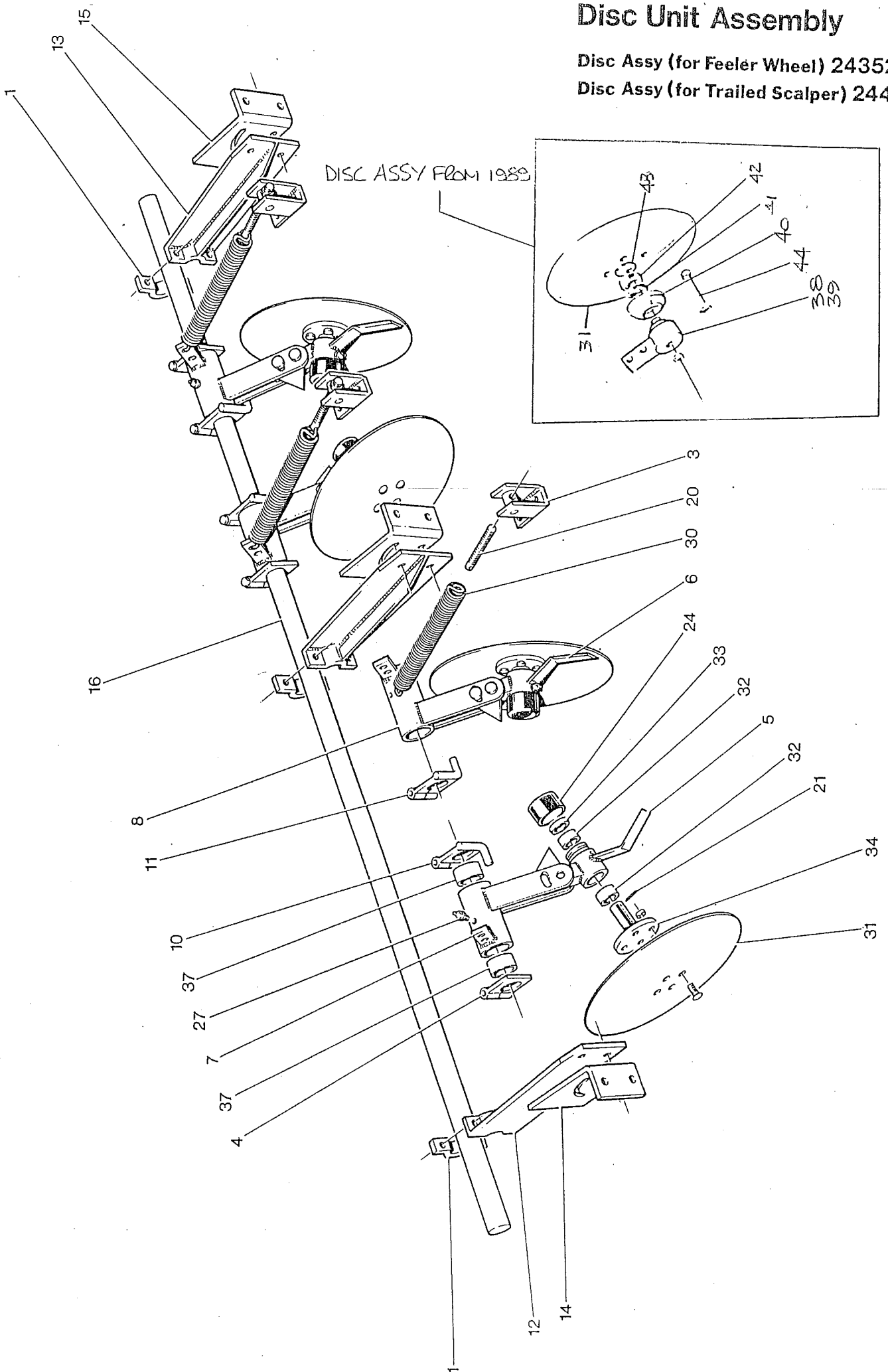
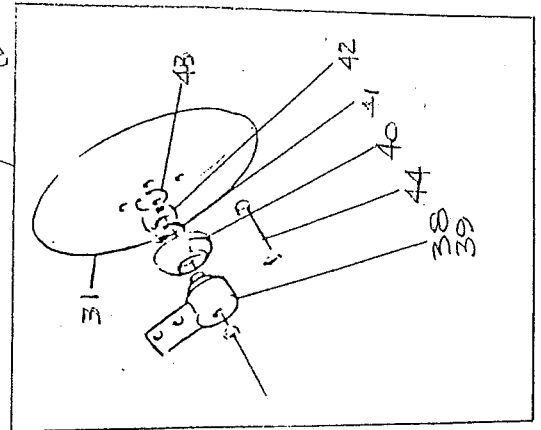
ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51	PS 326M	COLLAR	12	
52	PS 871/66	CHAIN	2	
53	PS 871/75	CHAIN	4	
54				
55				
56	SFT 30A	BEARING	4	
57				
58				
59	SS045031/003	STEEL SPACER	24	

Disc Unit Assembly

Disc Assy (for Feeler Wheel) 24352

Disc Assy (for Trailed Scalper) 24418

DISC ASSY FROM 1989



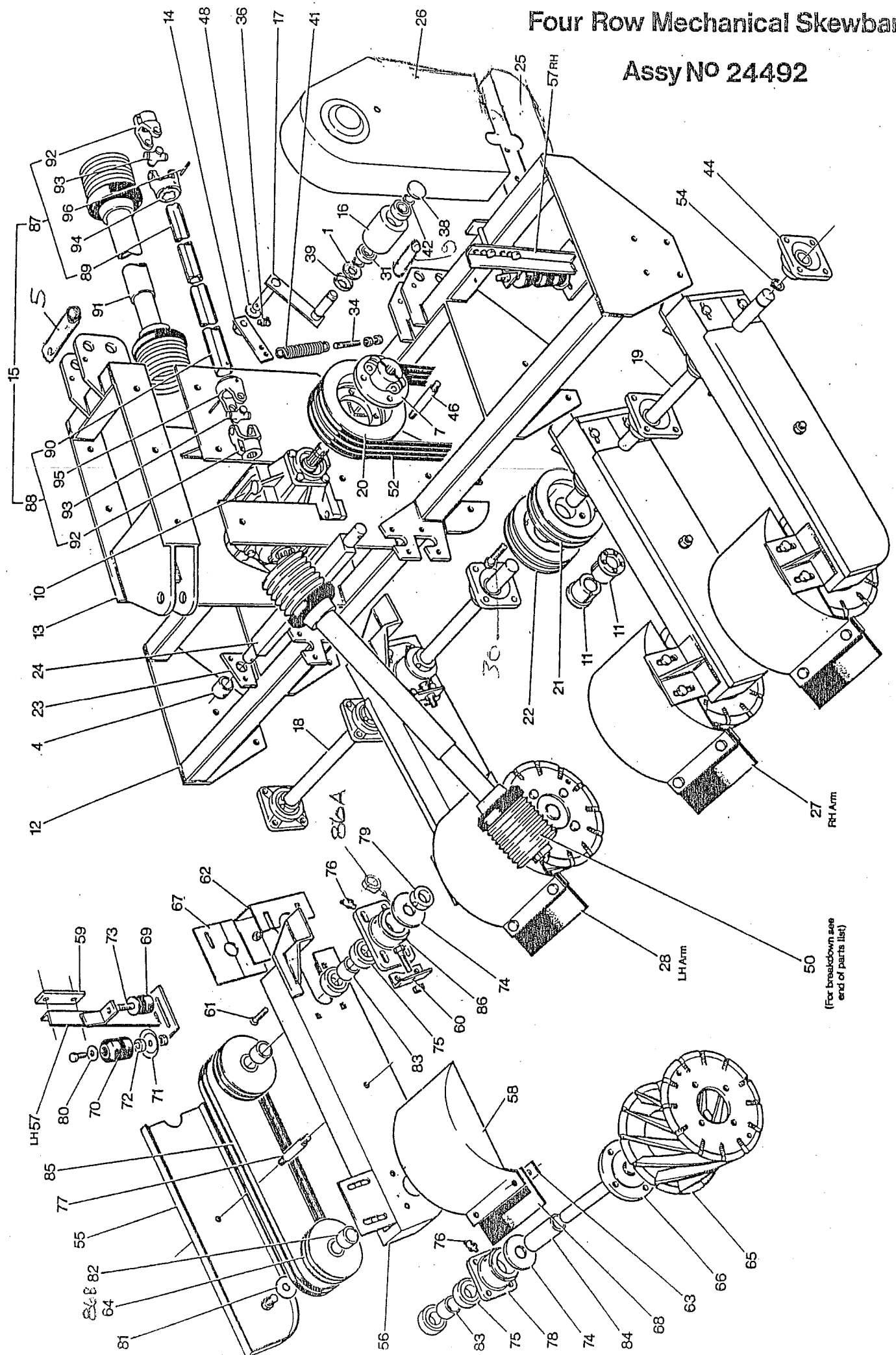
DISC UNIT ASSEMBLY

(ASSY. No. 24352 / 24418)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	0903602102	CLAMP	3	
2				
3	11522	TRUNION SUPPORT	4	
4	11643	DEPTH WHEEL CLAMP	4	
5	11986	DISC ARM LH	2	NON ADJUSTABLE ARMS LH RH 11678 11679
6	11987	DISC ARM RH	2	
7	11988	SUPPORT ARM LH	2	
8	11989	SUPPORT ARM RH	2	
9				
10	24062	LH DISC ARM DEPTH CLAMP	2	
11	24063	RH DISC ARM DEPTH CLAMP	2	
12	24210	DISC UNIT LH MOUNTING BRACKET	1	
13	24211	DISC UNIT RH MOUNTING BRACKET	2	
14	24346	LH DISC UNIT SUPPORT BRACKET	1	
15	24347	RH DISC UNIT SUPPORT BRACKET	2	
16	24351	SUPPORT BAR	1	USED WITH FEELER WHEELS
	24416	SUPPORT BAR	1	USED WITH TRAILED SCALPERS
17				
18				
19				
20	BM 82M	SPRING TENSIONER	4	
21	BM 218	DISC COULTER PIN	4	
22				
23				
24	BMT 81M	DUST CAP	4	
25				
26				
27	GS 412	GREASE NIPPLE	8	
28				
29				
30	PS 194	SPRING	4	
31	PS 224/13	DISC	4	
32	PS 386NM	NYLON BUSH	8	
33	PS 588	OIL SEAL	4	
34	PS 596M	SPINDLE	4	
35				
36				
37	RH 43M	WRAPPED BUSH	8	
		FROM 1989		
38	28036	DISC ARM	2	
39	28037	DISC ARM	2	
40	28038	HUB	4	
41	28039	SEAL	4	
42	62042 RS	BEARING	4	
43	W0113	CIRCLIP	4	
44	22064012/030	M12 x 30 SETSCREW (PATCH TYPE)	4	

Four Row Mechanical Skewbar

Assy NO 24492



FOUR ROW MECHANICAL SKEWBAR

(ASSY. No. 24492)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	0000300504	FELT SEAL	1	
2				
3				
4	11183	RETAINING PLATE COLLAR	2	
5	11192	TOP PIN	1	
6				
7	24498	PULLEY CLAMP	1	
8				
9	24321	BOTTOM PIN	2	
10	24455 24519	GEARBOX	1	PRIOR TO SERIAL.
11	24461	BUSH ASSEMBLY	2	NO SEA OBAF
12	24466	MAIN FRAME	1	WAS 24456.
13	24467	MOUNTING BRACKET	1	
14	24468	TENSION ARM	1	
15	24469	DRIVE COUPLING	1	
16	24470	TENSION ROLLER	1	
17	24471	TENSION ROLLER SUPPORT ARM	1	
18	24472	LONG DRIVE SHAFT	1	
19	24473	SHORT DRIVE SHAFT	1	
20	24474	PULLEY	1	
21	24475	PULLEY	1	
22	24476	PULLEY	1	
23	24477	RETAINING PLATE	2	
24	24478	TOW BAR	1	
25	24487	BOTTOM PULLEY GUARD	1	
26	24488	TOP PULLEY GUARD	1	
27	24489	RH SKEWBAR ARM ASSEMBLY	2	
28	24490	LH SKEWBAR ARM ASSEMBLY	2	
29				
30	22015012/065	HEX. HEAD CAP SCREW	2	
31	6005 RS	BEARING	2	
32				
33				
34	BM 212M	SPRING TENSIONER	1	
35				
36	GS 412	GREASE NIPPLE	1	
37				
38	PH 407	SEAL	1	
39	PH 408	SEAL	1	
40				
41	PS 766	SPRING	1	
42	PS 843	CIRCLIP	2	
43				
44	SF 35A	BEARING	5	
45				
46	BM 192M	GUARD BOLT	1	
47				
48	SS040022/002	STEEL SPACER	1	
49	SS045036/005	STEEL SPACER		
50	22022	DRIVE COUPLING	1	

FOUR ROW MECHANICAL SKEWBAR

(ASSY. No. 24492)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51				
52	VB 76	VEE BELT	4	
53				
54	W0119	CIRCLIP	2	
	24489	RH SKEWBAR ARM ASSEMBLY		
	24490	LH SKEWBAR ARM ASSEMBLY CONSISTS OF:-		
55	24491	RH MOUNTING ARM COVER	1	USED ON RH ARM ASSY
	24267	LH MOUNTING ARM COVER	1	USED ON LH ARM ASSY
56	24479	RH MOUNTING ARM	1	USED ON RH ARM ASSY
	24480	LH MOUNTING ARM	1	USED ON LH ARM ASSY
57	24481	RH DAMPER BRACKET	1	USED ON RH ARM ASSY
	24482	LH DAMPER BRACKET	1	USED ON LH ARM ASSY
58	24485	RH BARREL GUARD	1	USED ON RH ARM ASSY
	24486	LH BARREL GUARD	1	USED ON LH ARM ASSY
59	11145	SUPPORT PLATE CLAMP	1	
60	16183	BEARING HOUSING ADJUSTING BRACKET	1	
61	22070012/050	M12 X 50 CUP SQ. BOLT	4	
62	24266	END BRACKET	1	
63	24274	CLAMP STRIP	1	
64	24522	DRIVE PULLEY	2	Prior to SERIAL No SB 30414 Part No WAS 24355.
65	24360	SKEWBAR BARREL	1	
66	24364	SKEWBAR DRIVE SHAFT	1	
67	24366	SIDE DIRT SHIELD	1	
68	24368	BARREL RUBBER FLAP	1	
69	24457	BUMP STOP	1	
70	24458	NOR SPRING	1	
71	24459	NOR SPRING CUP	1	
72	24460	RETAINING BUSH	1	
73	24483	BUMP STOP ADJUSTER SCREW	1	
74	24484	BEARING SHIELD	2	
75	6207 RS	BEARING	4	
76	GS 412	GREASE NIPPLE	2	
77	SP279M	GUARD BOLT	1	
78	SP 44M	BEARING HOUSING	1	
79	SPCT 131	STOP COLLAR	1	
80	SS022011/002	STEEL SPACER	1	
81	SS042011/005	STEEL SPACER	1	
82	SS045036/022	STEEL SPACER	2	
83	SS045036/042	STEEL SPACER	2	
84	SS045036/120	STEEL SPACER	1	
85	VB 73	VEE BELT	2	
86	VRT 23M	BEARING HOUSING	1	
86A	SS045036/005	STEEL SPACER	2	
86B	24461	BUSH ASSEMBLY	2	Prior to SERIAL No SB 30414 Part No WAS 24355/2

FOUR ROW MECHANICAL SKEWBAR

(ASSY. No. 24492)

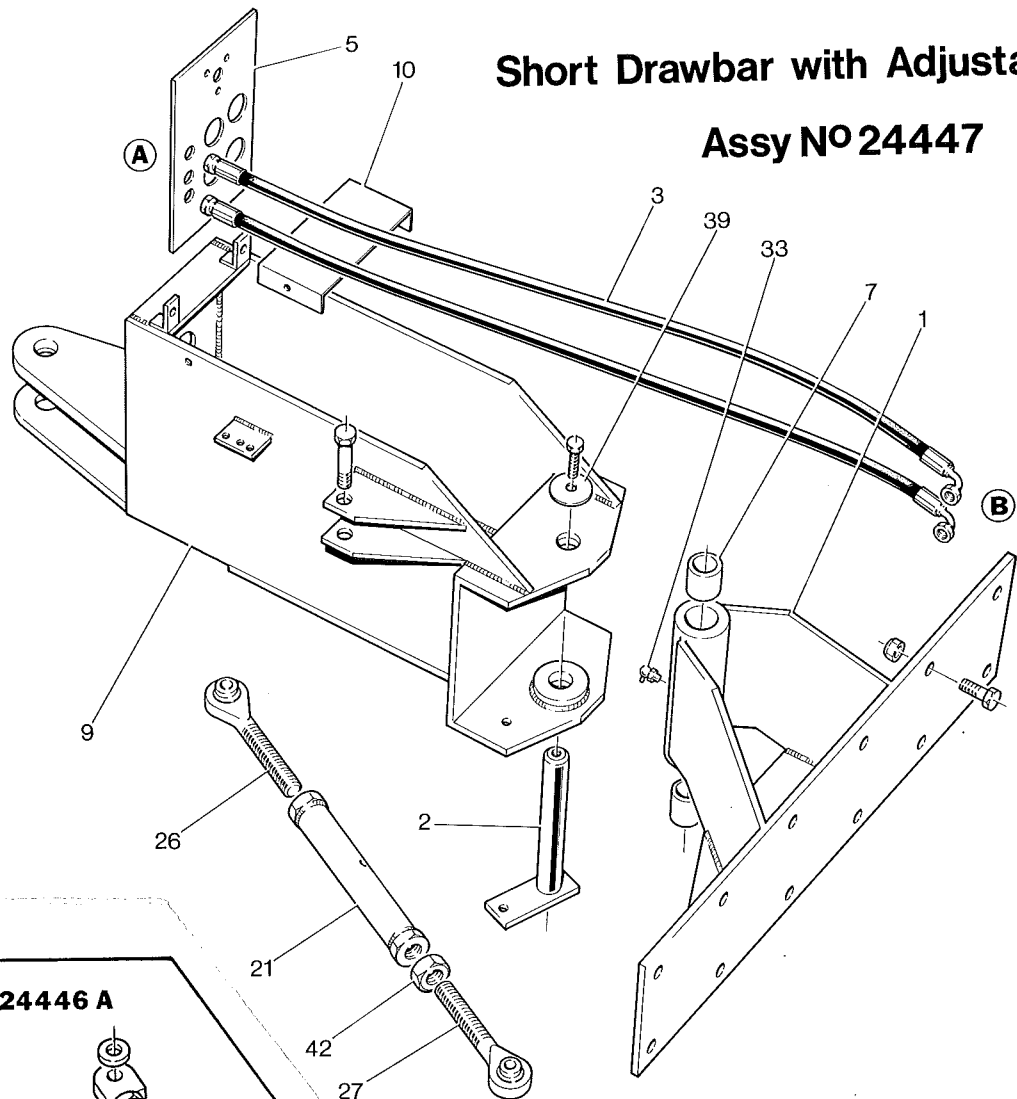
ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
	24469	DRIVE COUPLING CONSISTS OF :-		
87	24469/1	MALE COUPLING COMPLETE	1	
88	24469/2	FEMALE COUPLING COMPLETE	1	
89	24469/3	MALE STAR TUBE	1	
90	24469/4	FEMALE STAR TUBE	1	
91	24469/5	GUARD COMPLETE	1	
92	24469/6	SPLINED YOKE	2	
93	24469/7	UNIT PACKAGE	2	
94	24469/8	MALE END INNER YOKE	1	
95	24469/9	FEMALE END INNER YOKE	1	
96	24469/10	STRAIGHT SPRING PIN	2	
	TBMW 760	DRIVE COUPLING CONSISTS OF :-		
87	TBMW 760/1	MALE COUPLING COMPLETE	1	
88	TBMW 760/2	FEMALE COUPLING COMPLETE	1	
89	TBMW 760/3	MALE LEMON TUBE	1	
90	TBMW 760/4	FEMALE LEMON TUBE	1	
91	TBMW 760/5	GUARD COMPLETE	1	
92	11557/5	SPLINED YOKE	2	
93	11557/7	UNIT PACKAGE	2	
94	11557/9	MALE END INNER YOKE	1	
95	11557/10	FEMALE END INNER YOKE	1	
96	11557/11	STRAIGHT SPRING PIN	2	

Short Drawbar with Hydraulic Ram

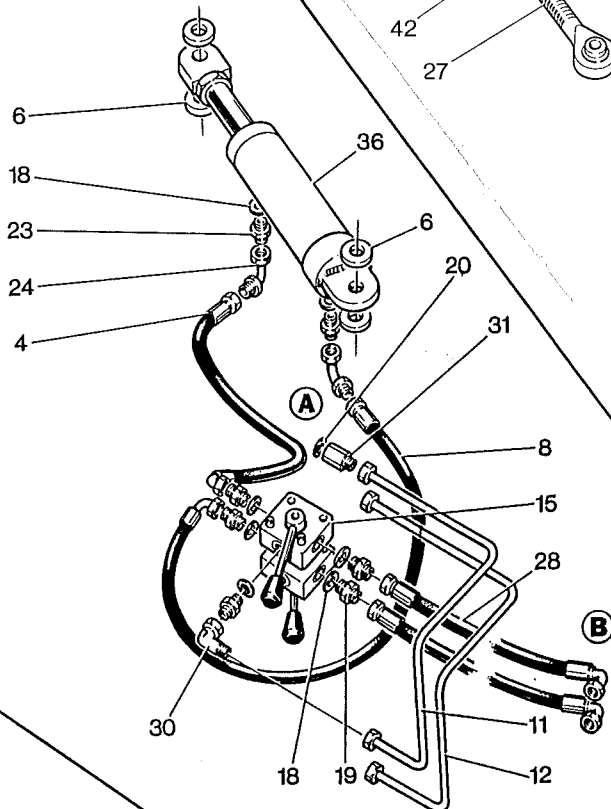
Assy N° 24446

Short Drawbar with Adjustable Stay

Assy N° 24447



Assy N° 24446 A



Hydraulic Ram

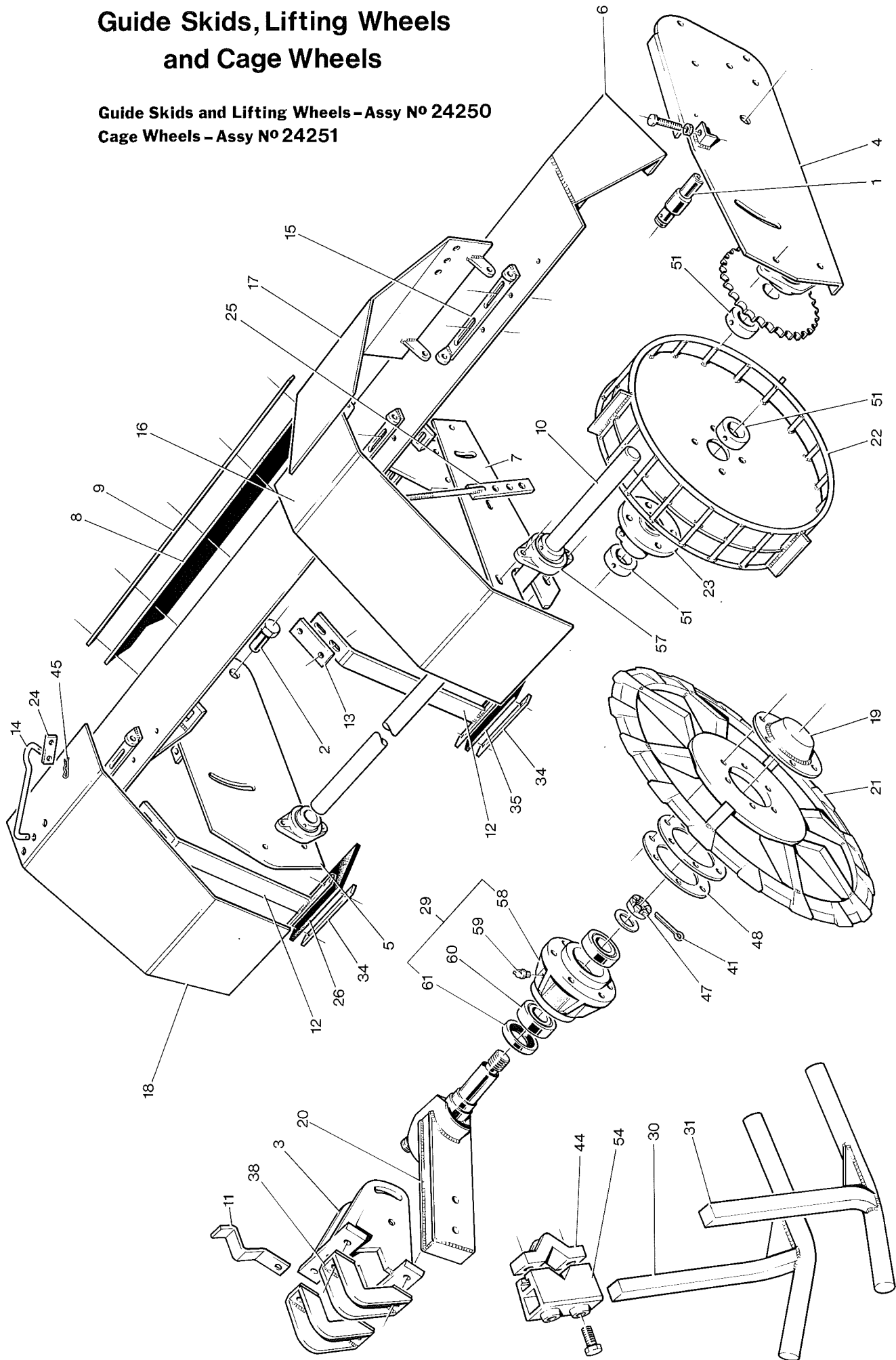
A — see page N° 4.17
B —

SHORT DRAWBAR ASSEMBLY (HYDRAULIC RAM / ADJUSTABLE STAY) (ASSY. No. 24446 / 24447)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	24033	PIVOT FRAME	1	(REF)
2	24035	PIVOT PIN	1	
3	24139	HOSE ASSEMBLY	2	
4	24144	HOSE ASSEMBLY	1	
5	24200	BULKHEAD PLATE	1	
6	24218	RAM SPACER	4	
7	24332	BRONZE BUSH	2	
8	24333	HOSE ASSEMBLY	1	
9	24444	DRAWBAR	1	
10	24445	TOP GUARD	1	
11	24448	STEEL PIPE	1	
12	24449	STEEL PIPE	1	
13				
14				
15	10275	VALVE ASSEMBLY	2	
16				
17				
18	11125	DOWTY SEAL	8	
19	11336	MALE MALE ADAPTOR	6	
20	11337	DOWTY SEAL	2	
21	11709	STAY	1	
22				
23	12316	MALE MALE ADAPTOR	2	
24	12378	BENT STEM ADAPTOR	2	
25				
26	13035	LH STAY END	1	
27	13036	RH STAY END	1	
28	13188	HOSE ASSEMBLY	2	
29				
30	16313	ADJ. MALE STUD ELBOW COUPLING	2	
31	16390	FEMALE STRAIGHT COUPLING	2	
32				
33	GS 411	GREASE NIPPLE	1	
34				
35				
36	SPCL 693	HYDRAULIC RAM	1	
37				
38				
39	SS060017/005	STEEL SPACER	1	
40				
41				
42	22068112	LOCK NUT	1	

Guide Skids, Lifting Wheels and Cage Wheels

Guide Skids and Lifting Wheels – Assy N° 24250
Cage Wheels – Assy N° 24251



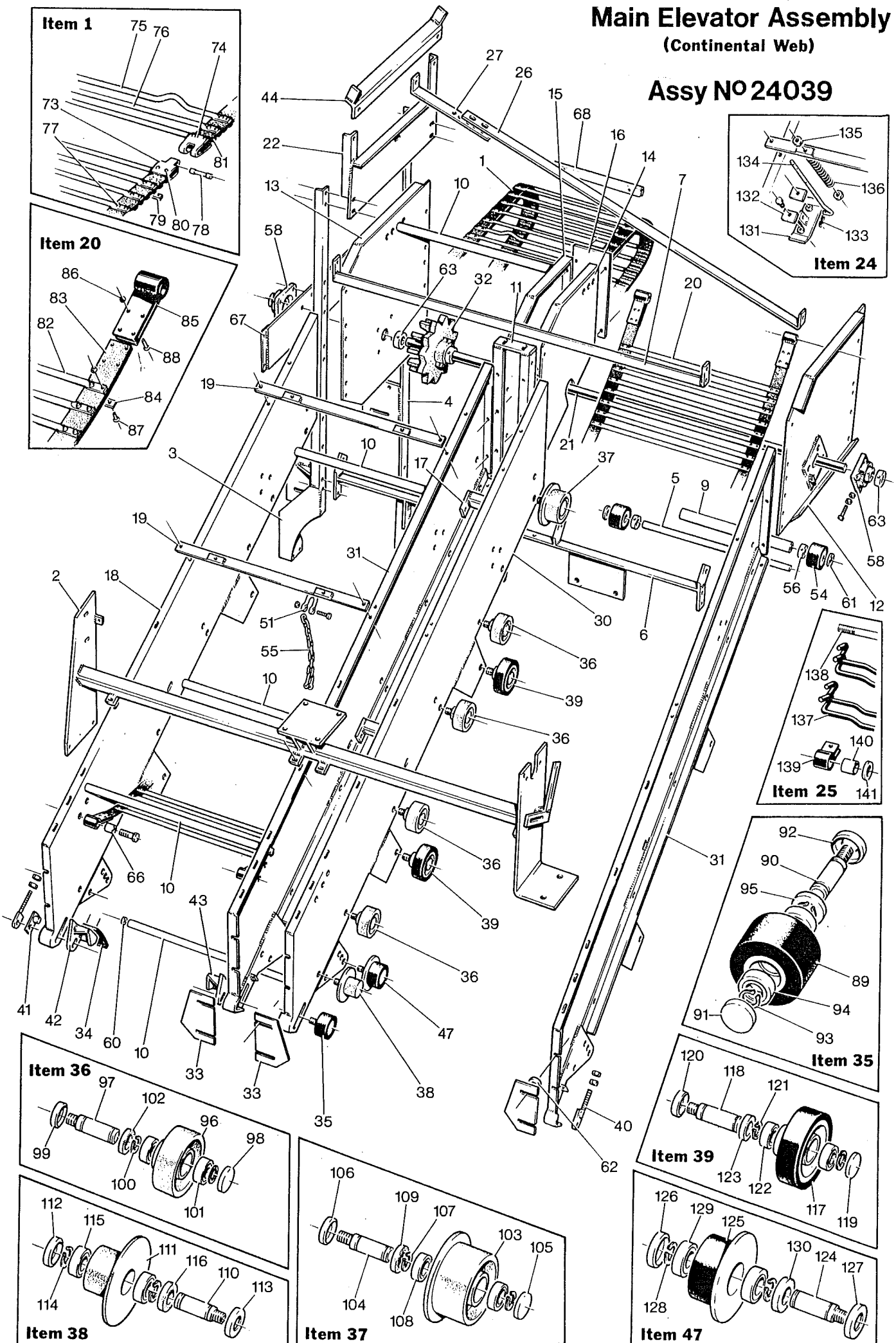
GUIDE SKIDS, LIFTING WHEELS AND CAGE WHEELS

(ASSY. No. 24250)
24251

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	24424	PIVOT SPIGOT	1	(REF)
2	24425	PIVOT BOSS	1	PRIOR TO SERIAL No TB4/049D PART No WAS 24021
3	24067	MOUNTING BRACKET	4	
4	24426	LH MOUNTING PLATE	1	PRIOR TO SERIAL No TB4/049D PART No WAS 24084
5	24427	RH MOUNTING PLATE	1	PRIOR TO SERIAL No TB4/049D PART No WAS 24085
6	24086	SUPPORT BRIDGE	1	
7	24087	MIDDLE SUPPORT BRACKET	1	
8	24088	RUBBER FLAP	2	
9	24089	CLAMP STRIP	2	
10	24090	DRIVE SHAFT	1	
11	24094	SUPPORT BRACKET	4	
12	24110	BEET DEFLECTOR ARM	4	
13	24111	CLAMP PLATE	4	
14	24185	FIXING HOOK	1	
15	24212	HINGE BRACKET	4	
16	24213	MIDDLE GUARD	2	
17	24214	LH GUARD	1	
18	24215	RH GUARD	1	
19	24244	HUB CAP	8	
20	24245	LIFTING WHEEL MOUNTING	4	
21	24246	LIFTING WHEEL	8	
22	24248	CAGE WHEEL	4	
23	24249	CAGE WHEEL CLAMP	4	
24	24296	GUARD HOOK EXTENSION TAB	1	
25	24358	TENSION SCREW	1	
26	24359	OUTER RUBBER FLAP	2	
27				
28				
29	13133	LIFTING WHEEL HUB ASSEMBLY	8	
30	13278	RH GUIDE SKID	3	
31	13279	LH GUIDE SKID	3	
32				
33				
34	16157	FLAP CLAMP	4	
35	16158	RUBBER FLAP	2	
36				
37				
38	BMZ 5A	MOUNTING BRACKET CAP	8	
39				
40				
41	GS 378	SPLIT PIN	8	
42				
43				
44	H 74	MOUNTING BRACKET CAP	4	
45	H 105A	QUICK RELEASE PIN	2	
46				
47	RP 6/1	HUB NUT	8	
48	RP 15	HUB SPACER	16	
49				
50				

Main Elevator Assembly (Continental Web)

Assy No 24039



MAIN ELEVATOR (CONTINENTAL WEB)

(ASSY. No. 24039)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	24006	MAIN WEB ASSEMBLY	2	(REF)
2	24018	SUPPORT BRIDGE	1	
3	24030	FRONT SUPPORT MOUNTING	1	
4	24031	REAR SUPPORT MOUNTING	1	
5	24073	ROLLER TIE BAR	2	
6	24077	FRONT SUPPORT ANGLE	1	
7	24079	TOP SUPPORT ANGLE	1	
8				
9	24081	PLASTIC TUBE	2	PRIOR TO SERIAL No TB4/049D PART No WAS 24106 } REPLACES 24237
10	24095	TIE BAR	10	
11	24096	BACK SUPPORT FRAME	1	
12	24097	LH SIDE PLATE	1	
13	24098	RH SIDE PLATE	1	
14	24099	LH WEB EXTENSION	1	
15	24100	RH WEB EXTENSION	1	
16	24101	END TIE PLATE	1	
17	24102	TIE BLOCK	2	
18	24103	RH WEB SIDE	1	
19	24104	CHAIN SUPPORT ANGLE	4	
20	24105	CLEANER WEB ASSEMBLY	2	
21	24429	DRIVE SHAFT	1	
22	24108	EXTENSION PLATE	1	
23				
24	24190	PRESSURE PLATE ASSEMBLY	8	
25	24196	STEEL WEB CLEANER APRON ASSEMBLY	2	
26	24356	LONG TIE STRAP	1	
27	24357	SHORT TIE STRAP	1	
28				
29				
30	11020	RH WEB SIDE	1	
31	11021	LH WEB SIDE	2	
32	11024	12T WEB SPROCKET	4	
33	11266	BEET DEFLECTOR	4	
34	11434	RUBBER DEFLECTOR FLAP	4	
35	11568	ROLLER ASSEMBLY	4	
36	11569	ROLLER ASSEMBLY	16	
37	11570	ROLLER ASSEMBLY	4	
38	11572	ROLLER ASSEMBLY	4	
39	11573	ROLLER ASSEMBLY	8	
40	11638	WEB BOTTOM ADJUSTER	4	
41	11640	STONE DEFLECTOR STOP PLATE	4	
42	11641	RH STONE DEFLECTOR	2	
43	11642	LH STONE DEFLECTOR	2	
44	11779	SUPPORT PLATE	1	
45				
46				
47	12506	ROLLER ASSEMBLY	4	
48				
49				
50				

MAIN ELEVATOR (CONTINENTAL WEB)

(ASSY. No. 24039)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51	H 171	'D' SHACKLE	20	
52				
53				
54	PH 77BR	PLAIN RUBBERED ROLLER	4	
55	GS 506/8	CHAIN	10	
56	PS 488M	COLLAR	4	
57				
58	SF 40A	BEARING	2	
59				
60	SS030017/003	STEEL SPACER	4	
61	SS045026/003	STEEL SPACER	4	
62	SS050022/015	STEEL SPACER	4	
63	ST 41M	COLLAR	9	
64				
65				
66	TRH 139M	SHACKLE SPACER	4	
67	TRH 191M	STRENGTHENING PLATE	1	
68	24434/1	LAT	32	
69				
70				
71				
72				
	24006	MAIN WEB ASSEMBLY CONSISTS OF:-		
73	12238/2	MALE CONNECTOR	2	
74	12238/3	FEMALE CONNECTOR	2	
75	11037/1-2	LOOPED LINK	17	
76	11037/2-2	PLAIN LINK	82	
77	12238/4	RIVET	A/R	
78	12238/5	PIN	2	
79	12238/6	RETAINING PLATE	202	
80	12238/7	RIVET	A/R	
81	16048/1	WEB BELTING	2	
	24105	CLEANER WEB ASSEMBLY CONSISTS OF:-		
82	16057/1	ROD	49	
83	TRH 102	WEB BELTING	2	
84	PH 57/1	RETAINING PLATE	98	
85	TRH 188	PIVOT SHACKLE	4	
86	2662-0600	FIXING COLLAR	196	
87	2611-0608	FIXING PIN	188	
88	2611-0610	FIXING PIN	8	

MAIN ELEVATOR (CONTINENTAL WEB)

(ASSY. No. 24039)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
	11568	ROLLER ASSEMBLY CONSISTS OF:-		
89	PH 77AR	RUBBERED ROLLER	1	
90	PH 406AM	ROLLER SPINDLE	1	
91	PH 407	SEAL	1	
92	PH 408	SEAL	1	
93	PS 843	CIRCLIP	2	
94	6005 RS	BEARING	2	
95	0000300504	FELT SEAL	1	
	11569	ROLLER ASSEMBLY CONSISTS OF:-		
96	11033	PLAIN ROLLER	1	
97	11265	ROLLER SPINDLE	1	
98	PH 407	SEAL	1	
99	PH 408	SEAL	1	
100	PS 843	CIRCLIP	2	
101	6005 RS	BEARING	2	
102	0000300504	FELT SEAL	1	
	11570	ROLLER ASSEMBLY CONSISTS OF:-		
103	11032	FLANGED ROLLER	1	
104	11265	ROLLER SPINDLE	1	
105	PH 407	SEAL	1	
106	PH 408	SEAL	1	
107	PS 843	CIRCLIP	2	
108	6005 RS	BEARING	2	
109	0000300504	FELT SEAL	1	
	11572	ROLLER ASSEMBLY CONSISTS OF:-		
110	11265	ROLLER SPINDLE	1	
111	PH 51A	FLANGED ROLLER	1	
112	PH 407	SEAL	1	
113	PH 408	SEAL	1	
114	PS 843	CIRCLIP	2	
115	6005 RS	BEARING	2	
116	0000300504	FELT SEAL	1	

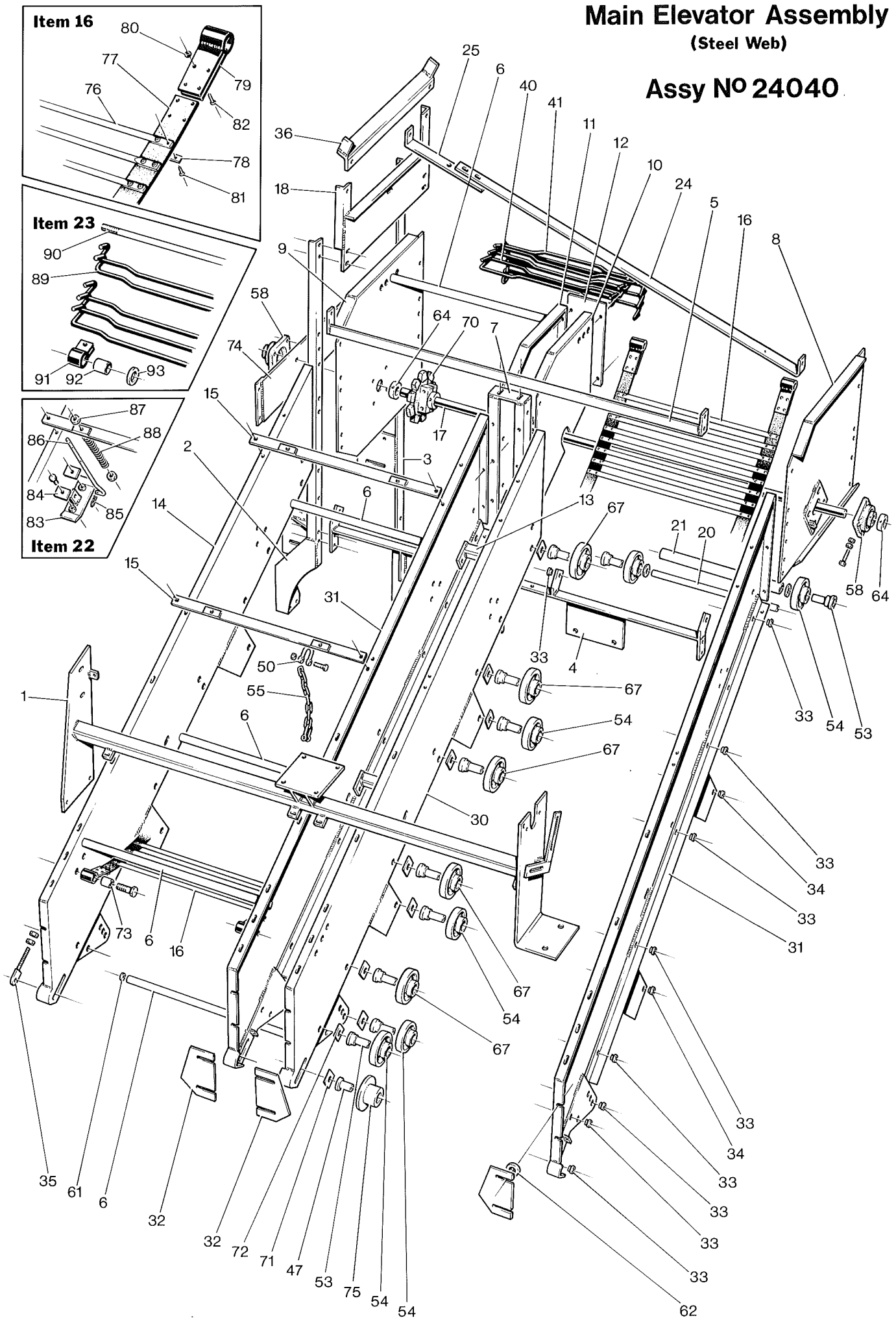
MAIN ELEVATOR (CONTINENTAL WEB)

(ASSY. No. 24039)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
	11573	ROLLER ASSEMBLY CONSISTS OF:-		
117	11034	RUBBERED ROLLER	1	
118	11265	ROLLER SPINDLE	1	
119	PH 407	SEAL	1	
120	PH408	SEAL	1	
121	PS 843	CIRCLIP	2	
122	6005 RS	BEARING	2	
123	0000300504	FELT SEAL	1	
	12506	ROLLER ASSEMBLY CONSISTS OF:-		
124	11265	ROLLER SPINDLE	1	
125	PH 51AR	RUBBERED ROLLER	1	
126	PH 407	SEAL	1	
127	PH 408	SEAL	1	
128	PS 843	CIRCLIP	2	
129	6005 RS	BEARING	2	
130	0000300504	FELT SEAL	1	
	24190	PRESSURE PLATE ASSY. CONSISTS OF:-		
131	24188	BOTTOM PRESSURE PLATE	1	
132	24189	TOP PRESSURE PLATE	2	
133	H 105A	QUICK RELEASE PIN	1	
134	H 210/1	ARM	1	
135	H 211	COLLAR	2	
136	PS 165	SPRING	1	
	24196	STEEL WEB CLEANER APRON ASSEMBLY CONSISTS OF:-		
137	16401	DOWN LINK	50	
138	24194	TIE BAR	1	
139	24195	PIVOT SHACKLE	2	
140	TRH 139M	SHACKLE SPACER	2	
141	SS040013/005	STEEL SPACER	2	

Main Elevator Assembly (Steel Web)

Assy N° 24040



MAIN ELEVATOR (STEEL WEB)

(ASSY. No. 24040)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	24018	MAIN WEB SUPPORT BRIDGE	1	(REF)
2	24030	FRONT SUPPORT MOUNTING	1	
3	24031	REAR SUPPORT MOUNTING	1	
4	24077	FRONT SUPPORT ANGLE	1	
5	24079	TOP SUPPORT ANGLE	1	
6	24095	TIE BAR	10	
7	24096	BACK SUPPORT FRAME	1	
8	24097	LH SIDE PLATE	1	
9	24098	RH SIDE PLATE	1	
10	24099	LH WEB EXTENSION	1	
11	24100	RH WEB EXTENSION	1	
12	24101	END TIE PLATE	1	
13	24102	TIE BLOCK	2	
14	24103	RH WEB SIDE	1	
15	24104	CHAIN SUPPORT ANGLE	4	
16	24105	CLEANER WEB ASSEMBLY	2	
17	24429	DRIVE SHAFT	1	
18	24108	EXTENSION PLATE	1	
19				PRIOR TO SERIAL No TB4/049D PART No WAS 24106
20	24241	TIE BAR	2	
21	24081	PLASTIC TUBE	2	
22	24190	PRESSURE PLATE ASSEMBLY	8	
23	24196	STEEL WEB CLEANER APRON ASSEMBLY	2	
24	24356	LONG TIE STRAP	1	
25	24357	SHORT TIE STRAP	1	
26				
27				
28				
29				} REPLACES 24237
30	11020	RH WEB SIDE	1	
31	11021	LH WEB SIDE	2	
32	11266	BEET DEFLECTOR	4	
33	11309	COLLAR	36	
34	11315	COLLAR	8	
35	11638	WEB BOTTOM ADJUSTER	4	
36	11779	SUPPORT PLATE	1	
37				
38				
39				
40	16401	WEB LINK (DOWN)	158	
41	16402	WEB LINK (UP)	54	
42				
43				
44				
45				
46				
47	BM 125/1	BUSH	4	
48				
49				
50	H 171	'D' SHACKLE	20	

MAIN ELEVATOR (STEEL WEB)

(ASSY. No. 24040)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51				
52				
53	PS 212B	BUSH	40	
54	PS 213B	ROLLER	20	
55	GS 506/8	CHAIN	10	
56				
57				
58	SF 40A	BEARING	2	
59				
60				
61	SS045017/003	STEEL SPACER	4	
62	SS050022/015	STEEL SPACER	4	
63				
64	ST 41M	COLLAR	9	
65				
66				
67	TBM 133	ROLLER	20	
68				
69				
70	TRH 53M	WEB SPROCKET	4	
71	TRH 132	PACKING PIECE	4	
72	TRH 133	PACKING PIECE	36	
73	TRH 139M	SHACKLE SPACER	4	
74	TRH 191M	STRENGTHENING PLATE	1	
75	TRH 437	ROLLER	4	
	24105	CLEANER WEB ASSEMBLY CONSISTS OF:-		
76	16057/1	ROD	49	
77	TRH 102	WEB BELTING	2	
78	PH 57/1	RETAINING PLATE	98	
79	TRH 188	PIVOT SHACKLE	4	
80	2662-0600	FIXING COLLAR	196	
81	2611-0608	FIXING PIN	188	
82	2611-0610	FIXING PIN	8	
	24190	PRESSURE PLATE ASSY. CONSISTS OF:-		
83	24188	BOTTOM PRESSURE PLATE	1	
84	24189	TOP PRESSURE PLATE	2	
85	H 105A	QUICK RELEASE PIN	1	
86	H 210/1	ARM	1	
87	H 211	COLLAR	2	
88	PS 165	SPRING	1	

MAIN ELEVATOR (STEEL WEB)

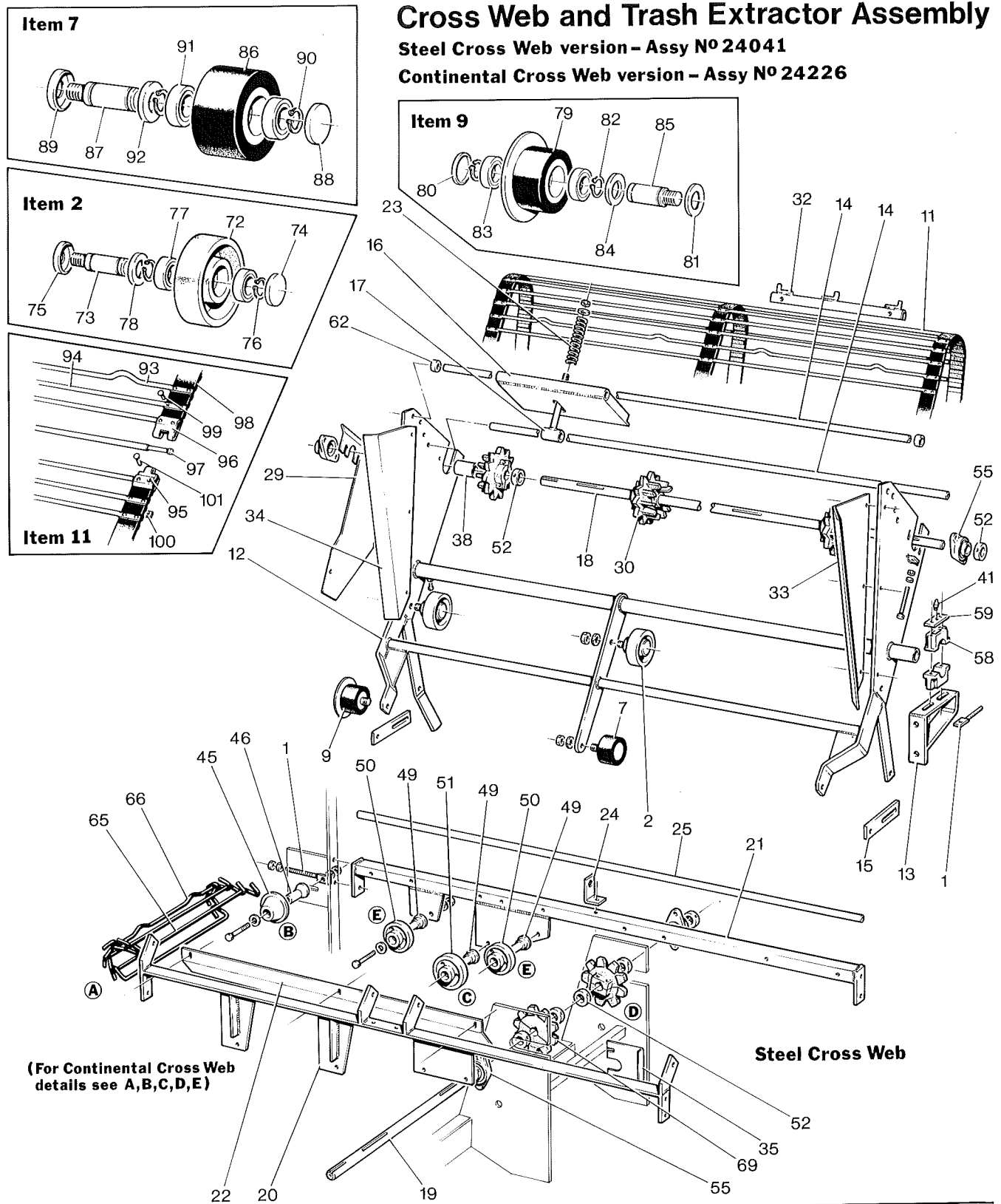
(ASSY. No. 24040)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
	24196	STEEL WEB CLEANER APRON ASSEMBLY		
		CONSISTS OF:-		
89	16401	DOWN LINK	50	
90	24194	TIE BAR	1	
91	24195	PIVOT SHACKLE	2	
92	TRH 139M	SHACKLE SPACER	2	
93	SS040013/005	STEEL SPACER	2	

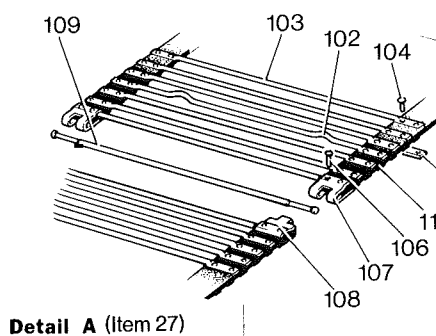
Cross Web and Trash Extractor Assembly

Steel Cross Web version - Assy N° 24041

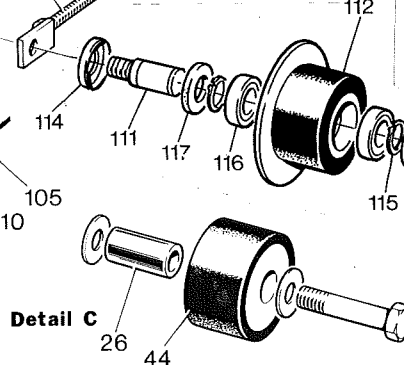
Continental Cross Web version - Assy N° 24226



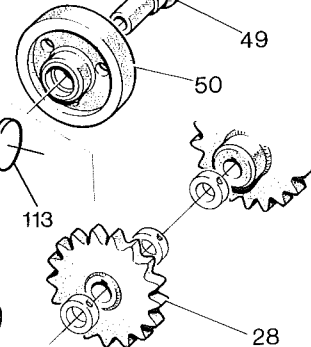
Continental Cross Web details



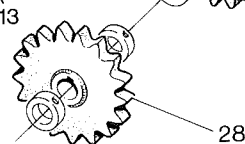
Detail B (Item 5)



Detail E



Detail D



CROSS WEB AND TRASH EXTRACTOR ASSEMBLY

(ASSY.No. 24041 / 24226)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	11137	ROLLER ADJUSTER	4	
2	11569	ROLLER ASSEMBLY	3	
3				
4				
5	12506	ROLLER ASSEMBLY	2	REPLACES TRH 437 & BM 125/1
6				
7	19356	ROLLER ASSEMBLY	1	
8				
9	23228	ROLLER ASSEMBLY	2	
10				
11	24007	TRASH EXTRACTOR WEB	1	
12	24014	TRASH EXTRACTOR FRAME	1	
13	24015	MOUNTING BRACKET	2	
14	24016	TIE BAR	2	
15	24017	ADJUSTER STRAP	2	
16	24068	TOP FLAP	4	
17	24069	SPRING ROD	4	
18	24071	TRASH EXTRACTOR WEB SHAFT	1	
19	24072	CROSS WEB DRIVE SHAFT	1	
20	24077	FRONT SUPPORT ANGLE	1	
21	24078	REAR SUPPORT ANGLE	1	
22	24082	BEET DEFLECTOR	1	
23	24083	SPRING	4	
24	24428	SUPPORT BRACKET	1	PRIOR TO SERIAL No TB4/049D PART No WAS 24216
25	24217	BEET DEFLECTOR TUBE	1	
26	24222	ROLLER SPINDLE SLEEVE	1	
27	24223	CROSS WEB ASSEMBLY	1	
28	24225	18T x 28 PITCH SPROCKET	2	
29	24451	DIRT SHIELD	1	PRIOR TO SERIAL No TB4/049D PART No WAS 24239
30	24260	12T WEB SPROCKET	3	REPLACES 19032
31	24295	ROLLER ADJUSTER	2	
32	24314	TRASH EXTRACTOR WEB LAT	6	
33	24323	LH SIDE SHIELD	1	PRIOR TO SERIAL No. TB4/026C PART No. WAS 24028
34	24324	RH SIDE SHIELD	1	PRIOR TO SERIAL No. TB4/026C PART No. WAS 24029
35	24452	DIRT SHIELD	1	
36				
37				
38	C 100	PLASTIC SPACER	2	
39				
40				
41	GS 412	GREASE NIPPLE	2	
42				
43				
44	PH 77BR	RUBBERED ROLLER	1	
45	PH 673	CONE ROLLER	2	
46	PH 674	CONE ROLLER BUSH	2	
47				
48				
49	PS 212B	BUSH	5	
50	PS 213A	ROLLER	4	

CROSS WEB AND TRASH EXTRACTOR ASSEMBLY

(ASSY.No. 24041 / 24226)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51	PS 213B	ROLLER	1	
52	PS 326M	COLLAR	10	
53				
54				
55	SFT 30A	BEARING	4	
56				
57				
58	SPCT 132	NYLON BEARING BLOCK	4	
59	SPCT 143	CLAMP PLATE	2	
60				
61				
62	SS033027/025	STEEL SPACER	2	
63				
64				
65	TBM 15	PLAIN LINK	44	
66	TBM 16	LOOPED LINK	2	
67				
68				
69	TBMW 162	9T WEB SPROCKET	2	
70				
71				
	11569	ROLLER ASSEMBLY CONSISTS OF:-		
72	11033	PLAIN ROLLER	1	
73	11265	ROLLER SPINDLE	1	
74	PH 407	SEAL	1	
75	PH 408	SEAL	1	
76	PS 843	CIRCLIP	2	
77	6005 RS	BEARING	2	
78	0000300504	FELT SEAL	1	
	23228	ROLLER ASSEMBLY CONSISTS OF:-		
79	PH 51AR	ROLLER	1	
80	PH 407	SEAL	1	
81	PH 408	SEAL	1	
82	PS 843	CIRCLIP	2	
83	6005 RS	BEARING	2	
84	0000300504	FELT SEAL	1	
85	PH 406AM	SPINDLE	1	

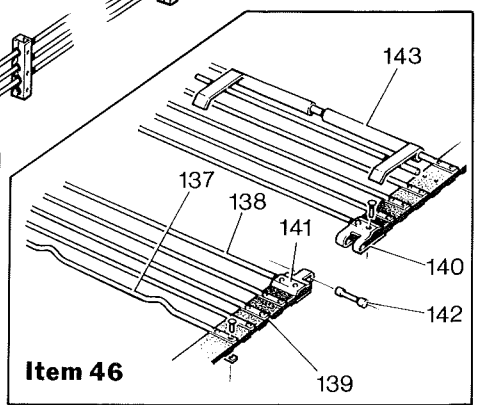
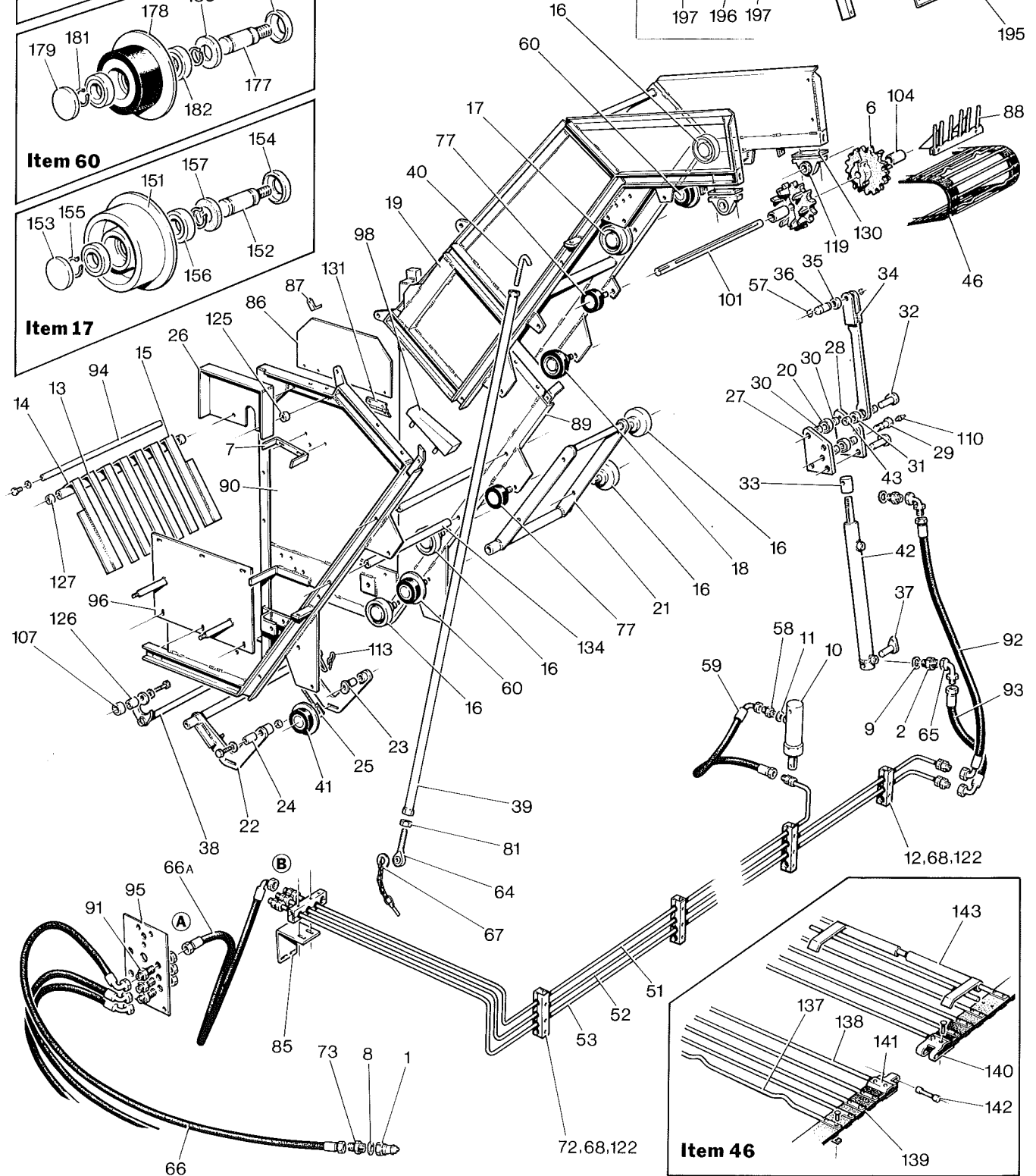
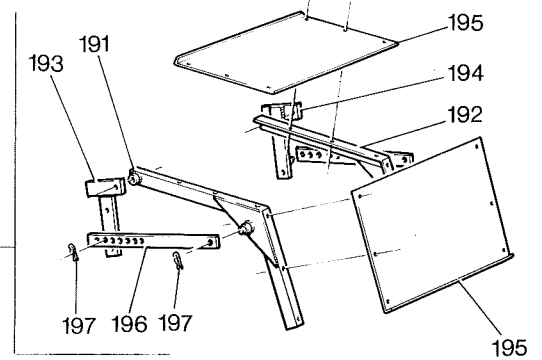
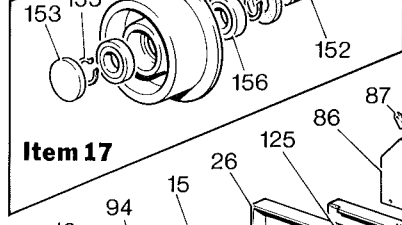
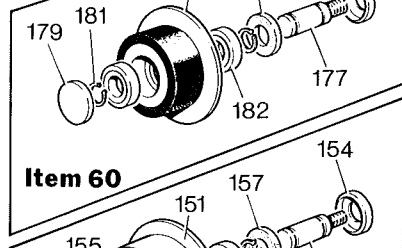
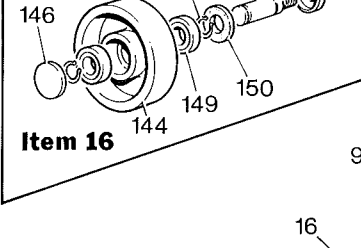
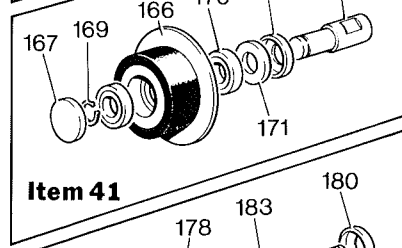
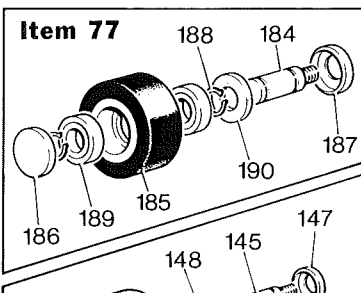
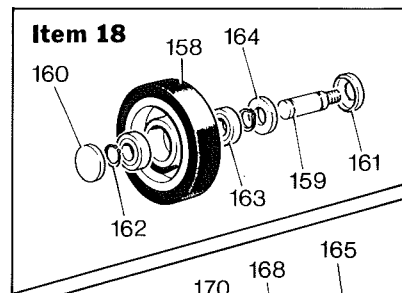
CROSS WEB AND TRASH EXTRACTOR ASSEMBLY

(ASSY.No. 24041 / 24226)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
	19356	ROLLER ASSEMBLY CONSISTS OF:-		
86	PH 77AR	RUBBERED ROLLER	1	
87	11265	ROLLER SPINDLE	1	
88	PH 407	SEAL	1	
89	PH 408	SEAL	1	
90	PS 843	CIRCLIP	2	
91	6005 RS	BEARING	2	
92	0000300504	FELT SEAL	1	
	24007	TRASH EXTRACTOR WEB CONSISTS OF:-		
93	24007/1	LOOPED LINK	11	
94	24007/2	PLAIN LINK	46	
95	24007/3	MALE CONNECTOR	3	
96	24007/4	FEMALE CONNECTOR	3	
97	24007/5	JOINING ROD	1	
98	24007/6	WEB BELTING	3	
99	12238/4	RIVET	A/R	
100	12238/6	RETAINING PLATE	112	
101	12238/7	RIVET	A/R	
	24223	CROSS WEB CONSISTS OF:-		
102	11037/1	LOOPED LINK	8	
103	11037/2	PLAIN LINK	94	
104	12238/4	RIVET	A/R	
105	12238/6	RETAINING PLATE	204	
106	12238/7	RIVET	A/R	
107	12238/9	FEMALE CONNECTOR	2	
108	12238/10	MALE CONNECTOR	2	
109	13211/1	JOINING ROD	2	
110	13211/2-3	WEB BELTING	2	
	12506	ROLLER ASSEMBLY CONSISTS OF:-		
111	11265	ROLLER SPINDLE	1	
112	PH 51AR	RUBBERED ROLLER	1	
113	PH 407	SEAL	1	
114	PH 408	SEAL	1	
115	PS 843	CIRCLIP	2	
116	6005 RS	BEARING	2	
117	0000300504	FELT SEAL	1	

Discharge Elevator and Hydraulic Assembly

Assy N° 24042



DISCHARGE ELEVATOR AND HYDRAULIC ASSEMBLY

(ASSY. No. 24042)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	10140	MALE QUICK RELEASE COUPLING	3	
2	10291	RESTRICTOR ASSEMBLY	2	
3				
4				
5				
6	11035	WEB SPROCKET	2	
7	11043	BELT GUIDE	1	
8	11124	DOWTY SEAL	3	
9	11125	DOWTY SEAL	2	
10	11330	HYDRAULIC RAM	1	
11	11337	DOWTY SEAL	1	
12	11373	HYDRAULIC PIPE CLAMP	2	
13	11487	TIP GRILLE FINGER	5	
14	11488	TIP GRILLE FINGER FRONT	1	
15	11489	TIP GRILLE FINGER REAR	1	
16	11569	ROLLER ASSEMBLY	10	
17	11570	ROLLER ASSEMBLY	2	
18	11573	ROLLER ASSEMBLY	2	
19	11752	TOP FRAME	1	
20	11754	BEARING	3	
21	11755	ROLLER SUPPORT	1	
22	11756	BOTTOM ROLLER SUPPORT	1	
23	11757	ROLLER SUPPORT PIVOT SPIGOT	1	
24	11758	ROLLER SUPPORT PIVOT SHAFT	1	
25	11760	BOTTOM ROLLER ADJUSTER	2	
26	11761	DRIVE GUARD BACK PLATE	1	(REF)
27	11762	ROLLER CARRIAGE FRONT PLATE	1	
28	11763	ROLLER CARRIAGE REAR PLATE	1	
29	11764	ROLLER CARRIAGE BEARING PIN	3	
30	11765	ROLLER CARRIAGE BEARING SPACER	6	
31	11767	OILITE BUSH	1	
32	11768	ROLLER CARRIAGE PIVOT PIN	2	
33	11769	RAM END BOSS	1	
34	11770	CONNECTING LINK	1	
35	11771	OILITE BUSH	1	
36	11772	CONNECTING LINK SPINDLE	1	
37	11773	RAM PIVOT PIN	1	
38	11776	BOTTOM ROLLER SUPPORT LATCH	1	
39	11780	DISCHARGE ELEVATOR STAY	1	
40	11781	DISCHARGE ELEVATOR STAY HOOK	1	
41	11864	ROLLER ASSEMBLY	2	
42	11985	HYDRAULIC RAM	1	PRIOR TO SERIAL No TB4/049D PART No WAS 11932
43	11766	ROLLER CARRIAGE LINK SPACER	2	
44				
45				
46	24125	WEB ASSEMBLY	1	
47				
48				
49				
50				

DISCHARGE ELEVATOR AND HYDRAULIC ASSEMBLY

(ASSY. No. 24042)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51	24133	STEEL PIPE ASSEMBLY	1	
52	24134	STEEL PIPE ASSEMBLY	1	
53	24135	STEEL PIPE ASSEMBLY	1	
54				
55				
56				
57	12298	CIRCLIP	2	
58	12316	MALE MALE ADAPTOR	1	
59	12377	HOSE ASSEMBLY	1	
60	12506	ROLLER ASSEMBLY	4	
61				
62				
63				
64	13035	ELEVATOR STAY END	1	
65	13189	BENT SWIVEL ADAPTOR	2	USED WITH LONG DRAWBAR USED WITH SHORT DRAWBAR REPLACES 10282
66	13223	HOSE ASSEMBLY	3	
66A	13223	HOSE ASSEMBLY	1	
	24139	HOSE ASSEMBLY	1	
67	13337	STAY PIN	1	
68	13386	RUBBER GROMMET	14	
69				
70				
71				
72	16304	HYDRAULIC PIPE CLAMP	8	
73	16356	MALE MALE ADAPTOR	3	
74				
75				
76				
77	19356	ROLLER ASSEMBLY	4	
78				
79				
80				
81	22069112	LH LOCKNUT	1	
82				
83				
84				
85	24065	PIPE CLAMP BRACKET	1	
86	24074	REAR DROP FLAP	1	
87	24076	SECURING TAB	2	
88	24126	DISCHARGE ELEVATOR LAT	31	
89	24128	REAR BOTTOM FRAME	1	
90	24129	FRONT BOTTOM FRAME	1	
91	24132	1/4" BSP MALE BULKHEAD	3	
92	24136	HOSE ASSEMBLY	1	PRIOR TO SERIAL No. TB4/026C PART No. WAS 24025
93	24137	HOSE ASSEMBLY	1	
94	24186	TIP GRILLE TIE BAR	1	
95	24200	BULKHEAD PLATE	1	
96	24313	FRONT BEET SHIELD	1	
97	24331	BEET DEFLECTOR ASSEMBLY	1	
98	24317	LIFT BLOCK (ONLY USED WHEN OPENING UP ON 16th ROW WORK)	2	
				(REF)

(ASSY. No. 24042)

4. 18C

DISCHARGE ELEVATOR AND HYDRAULIC ASSEMBLY

(ASSY. No. 24042)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
	11569	ROLLER ASSEMBLY CONSISTS OF:-		
144	11033	PLAIN ROLLER	1	
145	11265	ROLLER SPINDLE	1	
146	PH 407	SEAL	1	
147	PH 408	SEAL	1	
148	PS 843	CIRCLIP	2	
149	6005 RS	BEARING	2	
150	0000300504	FELT SEAL	1	
	11570	ROLLER ASSEMBLY CONSISTS OF:-		
151	11032	FLANGED ROLLER	1	
152	11265	ROLLER SPINDLE	1	
153	PH 407	SEAL	1	
154	PH 408	SEAL	1	
155	PS 843	CIRCLIP	2	
156	6005 RS	BEARING	2	
157	0000300504	FELT SEAL	1	
	11573	ROLLER ASSEMBLY CONSISTS OF:-		
158	11034	PLAIN ROLLER	1	
159	11265	ROLLER SPINDLE	1	
160	PH 407	SEAL	1	
161	PH 408	SEAL	1	
162	PS 843	CIRCLIP	2	
163	6005 RS	BEARING	2	
164	0000300504	FELT SEAL	1	
	11864	ROLLER ASSEMBLY CONSISTS OF:-		
165	11759	ROLLER SPIGOT	1	
166	PH 51AR	FLANGED RUBBERED ROLLER	1	
167	PH 407	SEAL	1	
168	PH 408	SEAL	1	
169	PS 843	CIRCLIP	2	
170	6005 RS	BEARING	2	
171	0000300504	FELT SEAL	1	

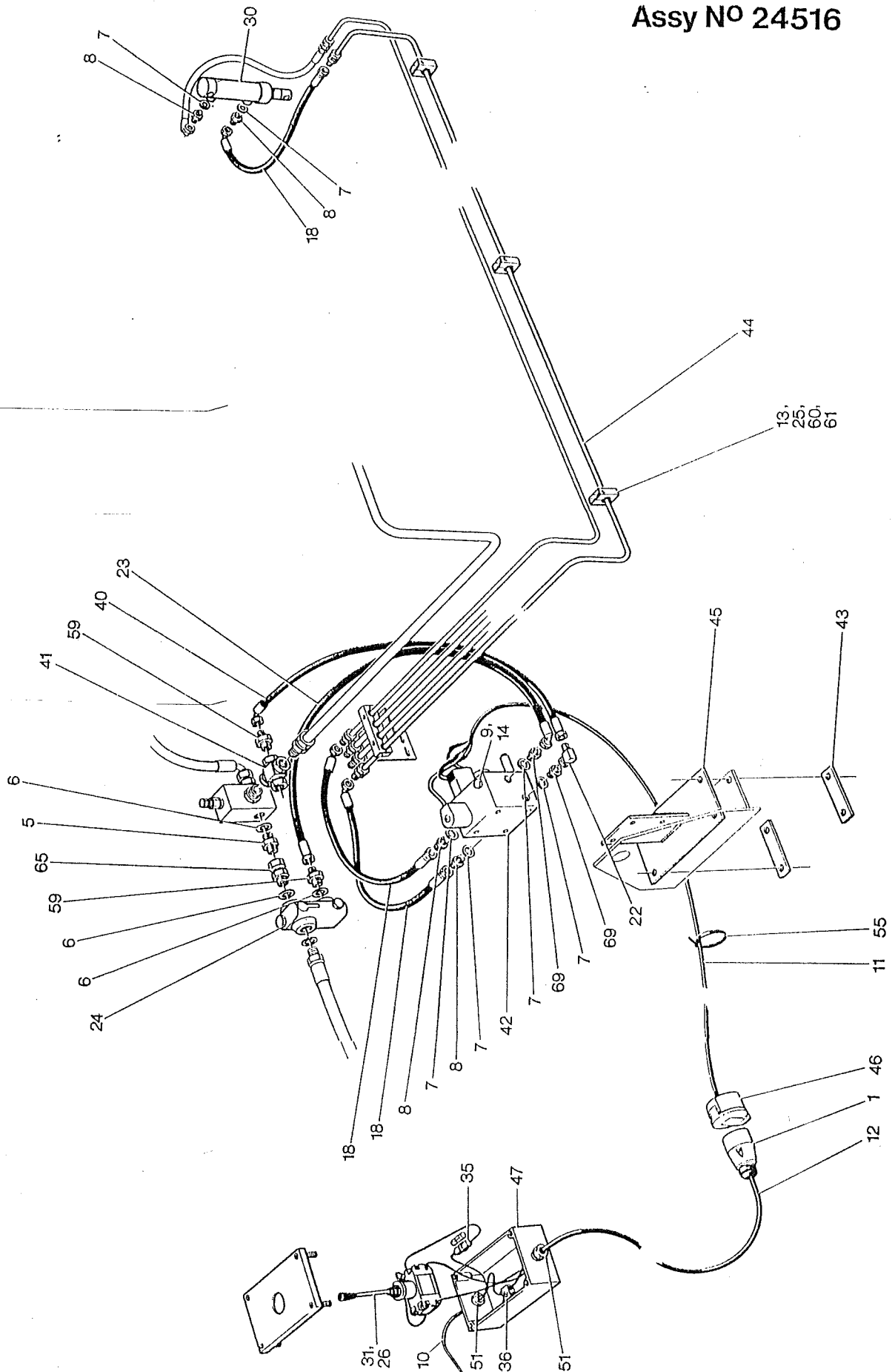
DISCHARGE ELEVATOR AND HYDRAULIC ASSEMBLY

(ASSY. No. 24042)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
172	24133 16315	STEEL PIPE ASSEMBLY CONSISTS OF:- 1/4"BSP 10 PIPE MALE STUD	2	(NOT SHOWN)
173	24134 16315	STEEL PIPE ASSEMBLY CONSISTS OF:- 1/4"BSP 10 PIPE MALE STUD	1	(NOT SHOWN)
174	16316	3/8"BSP 10 PIPE MALE STUD	1	(NOT SHOWN)
175	24135 16315	STEEL PIPE ASSEMBLY CONSISTS OF:- 1/4"BSP 10 PIPE MALE STUD	1	(NOT SHOWN)
176	16316	3/8"BSP 10 PIPE MALE STUD	1	(NOT SHOWN)
177	12506 11265	ROLLER ASSEMBLY CONSISTS OF:- ROLLER SPINDLE	1	
178	PH 51AR	FLANGED RUBBERED ROLLER	1	
179	PH 407	SEAL	1	
180	PH 408	SEAL	1	
181	PS 843	CIRCLIP	2	
182	6005 RS	BEARING	2	
183	0000300504	FELT SEAL	1	
184	19356 11265	ROLLER ASSEMBLY CONSISTS OF:- ROLLER SPINDLE	1	
185	PH 77AR	PLAIN RUBBERED ROLLER	1	
186	PH 407	SEAL	1	
187	PH 408	SEAL	1	
188	PS 843	CIRCLIP	2	
189	6005 RS	BEARING	2	
190	0000300504	FELT SEAL	1	
191	24331 24325	BEET DEFLECTOR ASSEMBLY CONSISTS OF:- FRONT ANGLE FRAME	1	
192	24326	REAR ANGLE FRAME	1	
193	24327	FRONT MOUNTING BRACKET	1	
194	24328	REAR MOUNTING BRACKET	1	
195	24329	DEFLECTOR PANEL	2	
196	24330	ADJUSTING STAY	2	
197	H 105	QUICK RELEASE PIN	4	

Assy N° 24516

Assy N° 24516



ELECTRO-HYDRAULICS ASSEMBLY

(ASSY. No. 24516)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	10134	7 PIN PLUG 'N' TYPE	1	
2				
3				
4				
5	11115	¾" MALE/MALE ADAPTOR	1	
6	11123	DOWTY SEAL ¾"	3	
7	11125	DOWTY SEAL ¾"	6	
8	11336	¾" x ¼" MALE/MALE ADAPTOR	4	
9	11337	DOWTY SEAL ¼"	1	
10	11370/3M	2 CORE CABLE (3 METRES LONG)	1	
11	11419/2M	4 CORE CABLE (2 METRES LONG)	1	
12	11419/4M	4 CORE CABLE (4 METRES LONG)	1	
13	11510	PIPE CLAMP	6	
14	11876/8	BLANKING PLUG ¼"	1	
15				
16				
17				
18	12377	HOSE ASSEMBLY ¾" (500)	3	
19				
20				
21				
22	13189	90° BENT SWIVEL ADAPTOR ¾"	1	
23	13192	HOSE ASSEMBLY ¾" (1000)	1	
24	13302	FLOW DIVIDER	1	
25	13386	RUBBER GROMMET (10mm.)	4	
26	13425	6 AMP DIODE	2	
27				
28				
29				
30	14045	HYDRAULIC RAM	1	
31	14568	JOY SWITCH - 2 WAY	1	
32				
33				
34				
35	23396	FUSE HOLDER	1	
36	23398	TERMINAL STRIP	1	ONE SECTION
37				
38				
39				
40	24136	HOSE ASSEMBLY ¾" (750)	1	
41	24378	¾" FEMALE CROSS JOINT	1	
42	24379	VALVE BLOCK ASSEMBLY	1	
43	24405	CLAMP STRIP	2	
44	24508	STEEL TUBE ASSEMBLY	1	SEE LIST AT END
45	24510	VALVE BLOCK MOUNTING BRACKET	1	
46	24511	7 PIN SOCKET 'N' TYPE	1	
47	24512	CONTROL BOX	1	
48				
49				
50				

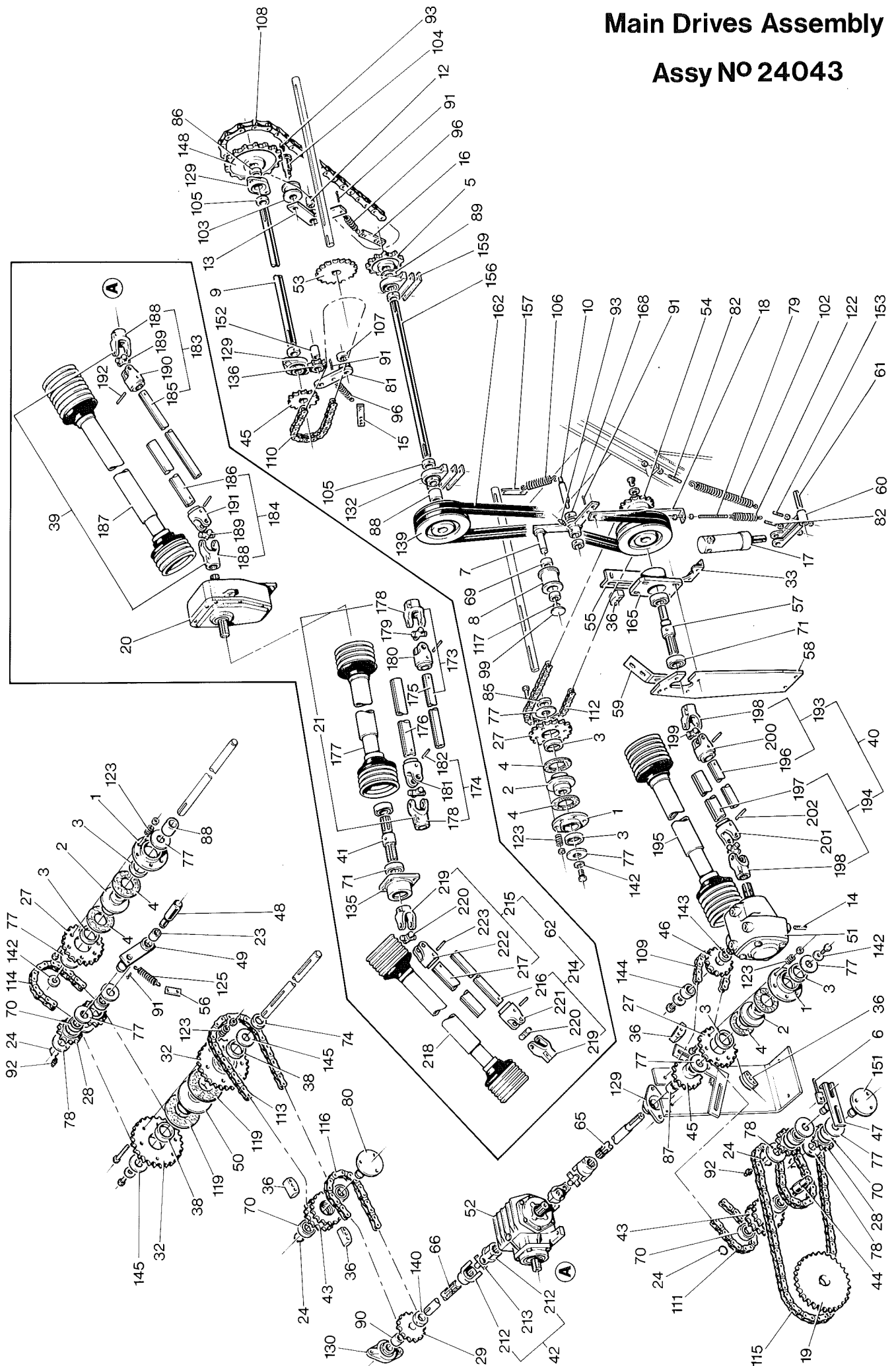
ELECTRO-HYDRAULICS ASSEMBLY

(ASSY. No. 24516)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51	31087	CABLE GLAND	2	
52				
53				
54				
55	H 418A	PLASTIC CABLE TIE	A/R	
56				
57				
58				
59	SPCT 7	$\frac{3}{4}$ " x $\frac{3}{4}$ " MALE/MALE ADAPTOR	2	
60	SPCT 210	STACKING NUT	3	
61	SPCT 212	STACKING STUD	3	
62				
63				
64				
65	TBMW 338	$\frac{3}{4}$ " MALE/FEMALE SWIVEL ADAPTOR	1	
66				
67				
68				
69	UC 31A	$\frac{3}{4}$ " MALE/MALE ADAPTOR	2	
70				
71				NOT DRAWN
72				
73				
74				
75				
76	24508 16315	STEEL PIPE ASSEMBLY CONSISTS OF :- $\frac{1}{4}$ " BSP - 10mm PIPE, MALE STUD COUPLING	2	
77				
78				
79				
80				

Main Drives Assembly

Assy No 24043



MAIN DRIVES ASSEMBLY

(ASSY. No. 24043)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	11002	CLUTCH PLATE	3	
2	11004	CLUTCH CENTRE	3	
3	11005	CLUTCH BEARING	6	
4	11006	FERODO DISC	6	
5	11065	SPROCKET	1	
6	11137	ROLLER ADJUSTER	1	
7	11141	BELT JOCKEY SEGMENT	1	
8	11176	JOCKEY ROLLER	1	
9	24454	DRIVE SHAFT	1	PRIOR TO SERIAL No TB4/049D PART No WAS 11253
10	11255	GUARD BOLT	1	(REF)
11				
12	11273	JOCKEY SPIGOT	1	
13	11274	JOCKEY ARM	1	
14	11280	GEARBOX STUD	3	
15	11282	SPRING TAB	1	
16	11283	SPRING TAB	1	
17	11330	HYDRAULIC RAM	1	(REF)
18	11334	TENSION LINK	1	
19	11380	SPROCKET	1	
20	11876	GEARBOX	1	SEE PAGE 4.21
21	11877	DRIVE COUPLING (USE WITH LONG DRAWBAR)	1	11878 USE WITH SHORT DRAWBAR
22				
23	12122	OILITE BUSH	1	
24	12271	CIRCLIP	6	
25				
26				
27	13311	SPROCKET	3	
28	13313	SPROCKET	4	
29	13312	SPROCKET	1	PRIOR TO SERIAL No TB4/049D PART No WAS 24022
30				
31				
32	24430	CLUTCH SPROCKET	2	PRIOR TO SERIAL No TB4/049D PART No WAS 16056
33	16183	BEARING HOUSING ADJUSTING BRACKET	1	
34				
35				
36	17155	NYLON CHAIN TENSIONER	5	
37				
38	24430	CLUTCH BEARING	2	PRIOR TO SERIAL No TB4/049D PART No WAS S72-16-16RA
39	24004	DRIVE COUPLING	1	
40	24005	DRIVE COUPLING	1	
41	24008	DRIVE SHAFT	1	
42	24010	KNUCKLE JOINT	2	
43	24019	DOUBLE SPROCKET	2	
44	24424	PIVOT SPIGOT	1	PRIOR TO SERIAL No TB4/049D PART No WAS 24020
45	24022	SPROCKET	2	
46	24023	SPROCKET	1	
47	24024	CHAIN TENSION PLATE	1	
48	24025	IDLER SPIGOT	1	
49	24026	CHAIN TENSIONER	1	
50	24432	CLUTCH CENTRE	1	PRIOR TO SERIAL No TB4/049D PART No WAS 24027

MAIN DRIVES ASSEMBLY

(ASSY. No. 24043)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51	24032	GEARBOX	1	SEE PAGE 4.21
52	24112	GEARBOX	1	SEE PAGE 4.21
53	24116	SPROCKET	1	
54	24117	SPROCKET	1	
55	24119	SUPPORT ANGLE	1	
56	24123	SPRING TAB	1	
57	24254	BEARING HOUSING SHAFT	1	PRIOR TO SERIAL No. TB4/008B PART No. WAS 24115
58	24255	ELEVATOR DRIVE PLATE	1	PRIOR TO SERIAL No. TB4/008B PART No. WAS 24118
59	24256	SUPPORT PLATE	1	PRIOR TO SERIAL No. TB4/008B PART No. WAS 24124
60	24306	RAM ADJUSTMENT ARM	1	PRIOR TO SERIAL No. TB4/008B PART No. WAS 11331
61	24307	PIVOT PIN	1	
62	24320	DRIVE COUPLING	1	PRIOR TO SERIAL No. TB4/008B PART No. WAS 11877
63				
64				
65	24113	GEARBOX LH CROSS SHAFT	1	
66	24423	GEARBOX RH CROSS SHAFT	1	PRIOR TO SERIAL No. TB4/049D PART No. WAS 24114
67				
68				
69	6005 RS	BEARING	2	
70	6206 RS	BEARING	8	
71	6207 RS	BEARING	4	
72				
73				
74	A 8	PLASTIC SPACER	1	
75				
76				
77	BM 12	LARGE WASHER	10	
78	BM 12A	LARGE WASHER (WITH NIPPLE HOLE)	4	
79	BM 82M	SPRING TENSIONER	1	
80	BM 174A	DOUBLE SPROCKET SPIGOT	1	
81	BM 184A	JOCKEY ROLLER ARM	1	
82	BM 212M	SPRING TENSIONER	2	
83				
84				
85	C 10	PLASTIC SPACER	1	
86	C 15	PLASTIC SPACER	1	
87	C 35	PLASTIC SPACER	1	
88	C 45	PLASTIC SPACER	2	
89	C 30	PLASTIC SPACER	1	
90	F 26	PLASTIC SPACER	1	PRIOR TO SERIAL No TB4/049D PART No WAS C 35
91	GS 378	SPLIT PIN	4	
92	GS 410	GREASE NIPPLE	4	
93	GS 412	GREASE NIPPLE	2	
94				
95				
96	H 121B	SPRING	2	
97				
98				
99	PH 408	SEAL	1	
100				

MAIN DRIVES ASSEMBLY

(ASSY. No. 24043)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
101				
102	PS 194	SPRING	1	
103	PS 215	JOCKEY ROLLER	1	
104	PS 264M	SHOULDER BOLT	1	
105	PS 326M	COLLAR	4	
106	PS 457	SPRING	1	
107	PS 488M	COLLAR	1	
108	PS 599/102	CHAIN	1	
109	PS 871/57	CHAIN	1	
110	PS 871/77	CHAIN	1	
111	PS 871/110	CHAIN	1	
112	PS 871/114	CHAIN	1	
113	PS 871/119	CHAIN	1	
114	PS 871/130	CHAIN	1	
115	PS 871/134	CHAIN	1	
116	PS 871/140	CHAIN	1	
117	PS 843	CIRCLIP	1	
118				
119	PT 51	FERODO DISC	2	
120				
121				
122	RH 80	SPRING	1	
123	RH 149A	SPRING	24	
124				
125	RP 71	SPRING	1	
126				
127				
128				
129	SFT 30A	BEARING	3	
130	SFT 35	BEARING	1	PRIOR TO SERIAL No TB4/049D PART No WAS SFT 30A
131				
132	SL 30A	BEARING	2	
133				
134				
135	SP 44M	BEARING HOUSING	1	
136	SP 295	PLASTIC SPROCKET	1	
137				
138				
139	SPCL 526	DOUBLE PULLEY	2	
140	SPCT 131	COLLAR	1	
141				
142	SS040011/003	STEEL SPACER	3	
143	SS045036/005	STEEL SPACER	1	
144	SS045036/015	STEEL SPACER	1	
145	SS075041/003	STEEL SPACER	2	PRIOR TO SERIAL No TB4/049D PART No WAS BM12
146				
147				
148	TBM 64AM	SPROCKET	1	
149				
150				

MAIN DRIVES ASSEMBLY

(ASSY. No. 24043)

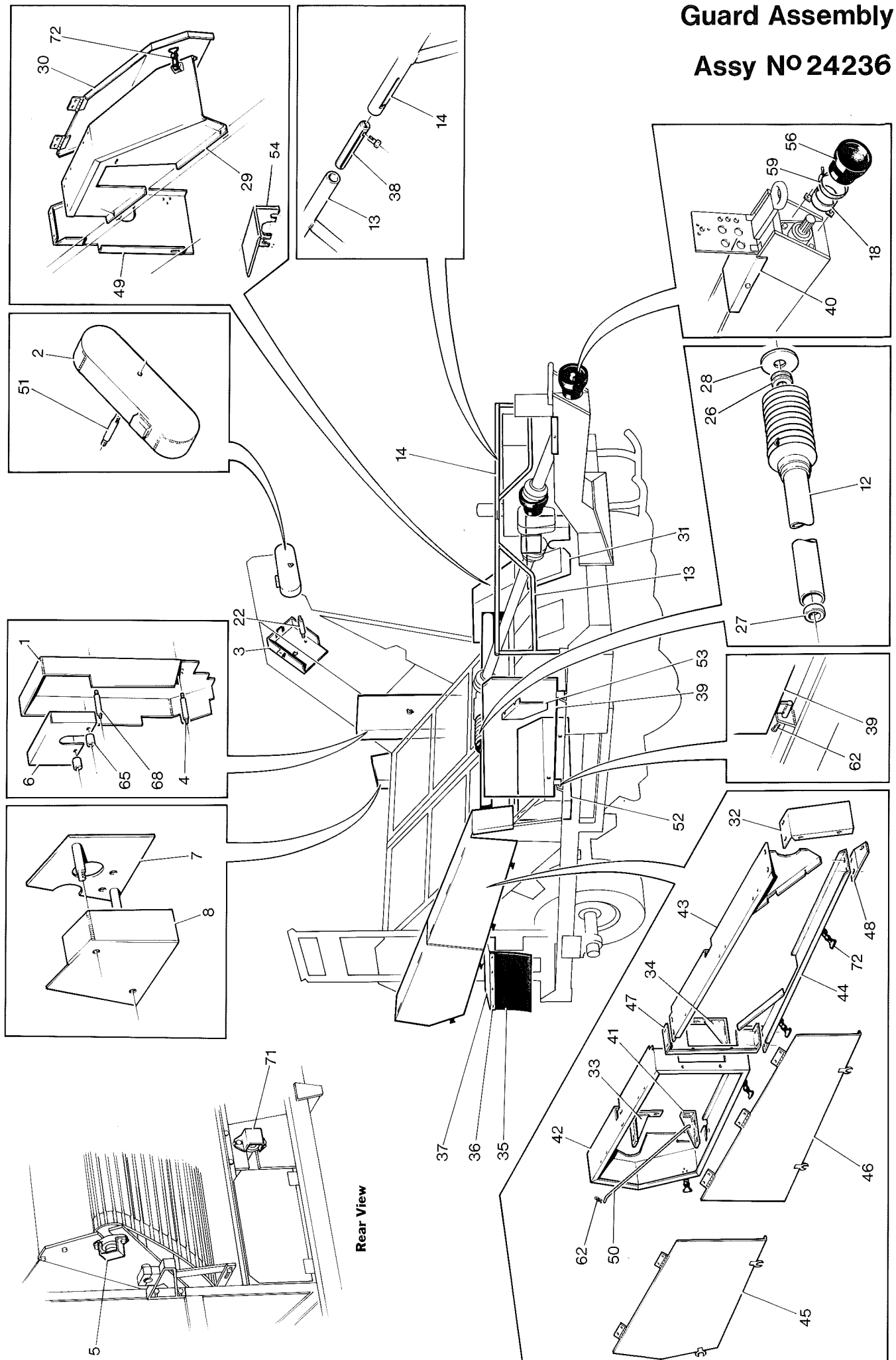
ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
151	TBMW 148	IDLER SPROCKET SPIGOT	1	PRIOR TO SERIAL No TB4/049D PART No WAS TRH 151M
152	TBMW 178	JOCKEY SPINDLE	1	
153	TBMW 405	SPRING TENSIONER	1	
154				
155				
156	24455	DRIVE SHAFT	1	
157	TRH 157	STRAP	1	
158				
159	TRH 440	PACKING PIECE	4	
160				
161				
162	VB 60	VEE BELT	2	
163				
164				
165	VRT 23M	BEARING HOUSING	1	
166				
167				
168	W0979	COLLAR	2	
169				
170				
171				
172				
	11877	COUPLING CONSISTS OF:-		
173	11877/1	MALE COUPLING COMPLETE	1	
174	11877/2	FEMALE COUPLING COMPLETE	1	
175	11877/3	MALE LEMON TUBE	1	
176	11877/4	FEMALE LEMON TUBE	1	
177	11877/5	GUARD COMPLETE	1	
178	11557/5	SPLINED YOKE	2	
179	11557/7	UNIT PACKAGE	2	
180	11557/9	MALE END INNER YOKE	1	
181	11557/10	FEMALE END INNER YOKE	1	
182	11557/11	SPRING PIN	2	
	24004	COUPLING CONSISTS OF:-		
183	24004/1	MALE COUPLING COMPLETE	1	
184	24004/2	FEMALE COUPLING COMPLETE	1	
185	24004/3	MALE LEMON TUBE	1	
186	24004/4	FEMALE LEMON TUBE	1	
187	24004/5	GUARD COMPLETE	1	
188	11557/5	SPLINED YOKE	2	
189	11557/7	UNIT PACKAGE	2	
190	11557/9	MALE END INNER YOKE	1	
191	11557/10	FEMALE END INNER YOKE	1	
192	11557/11	SPRING PIN	2	

MAIN DRIVES ASSEMBLY

(ASSY. No. 24043)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
	24005	COUPLING CONSISTS OF:-		
193	24005/1	MALE COUPLING COMPLETE	1	
194	24005/2	FEMALE COUPLING COMPLETE	1	
195	24005/3	GUARD COMPLETE	1	
196	24005/4	MALE LEMON TUBE	1	
197	24005/5	FEMALE LEMON TUBE	1	
198	24005/6	SPLINED YOKE	2	
199	16218/6	UNIT PACKAGE	2	
200	16218/7	MALE END INNER YOKE	1	
201	16218/8	FEMALE END INNER YOKE	1	
202	16218/9	SPRING PIN	2	
	24010	KNUCKLE JOINT CONSISTS OF:-		
212	24005/6	SPLINED YOKE	2	
213	16218/6	UNIT PACKAGE	1	
	24320	COUPLING CONSISTS OF:-		
214	24320/1	MALE COUPLING COMPLETE	1	
215	24320/2	FEMALE COUPLING COMPLETE	1	
216	24320/3	MALE LEMON TUBE	1	
217	24320/4	FEMALE LEMON TUBE	1	
218	24320/5	GUARD COMPLETE	1	
219	11557/5	SPLINED YOKE	2	
220	11557/7	UNIT PACKAGE	2	
221	11557/9	MALE END INNER YOKE	1	
222	11557/10	FEMALE END INNER YOKE	1	
223	11557/11	SPRING PIN	2	

Guard Assembly Assy N° 24236



GUARD ASSEMBLY

(ASSY. No. 24236)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	11160	VEE BELT GUARD	1	
2	11162	DISCHARGE ELEVATOR TOP GUARD FRONT	1	
3	11163	DISCHARGE ELEVATOR TOP GUARD REAR	1	
4	11255	GUARD BOLT	1	
5	11268	SHAFT END GUARD	1	
6	11761	DRIVE GUARD BACK PLATE	1	
7	11774	CHAIN GUARD BACK PLATE	1	
8	11775	DRIVE CHAIN GUARD	1	
9				
10				
11				
12	24120	MALE GUARD COUPLING	2	
13	24180	FRONT GUARD RAIL RH	1	
14	24181	FRONT GUARD RAIL LH	1	
15				
16				
17				
18	13118	GUARD SUPPORT BRACKET	1	
19				
20				
21				
22	19091	GUARD BOLT	1	
23				
24				
25				
26	24121	FIXING BOSS	2	
27	24122	SUPPORT BOSS	2	
28	24127	NYLON END DISC	4	
29	24161	MAIN DRIVE GUARD BODY	1	
30	24162	MAIN DRIVE GUARD COVER	1	
31	24163	CAGE WHEEL DRIVE GUARD	1	
32	24167	FRONT SIDE GUARD PANEL	1	
33	24171	TOP GUARD SUPPORT BRACKET	1	
34	24172	BOTTOM GUARD SUPPORT BRACKET	1	
35	24175	RUBBER FLAP	1	
36	24176	CLAMP STRIP	1	
37	24177	CROSS WEB END GUARD	1	
38	24182	FRONT GUARD RAIL LATCH	1	
39	24184	RH SIDE GUARD	1	
40	24205	TOP GUARD (USE WITH LONG DRAWBAR)	1	24445 USE WITH SHORT DRAWBAR
41	24227	TOP GUARD SUPPORT BRACKET	1	
42	24228	REAR GUARD BODY	1	
43	24229	TOP GUARD PANEL	1	
44	24230	BOTTOM GUARD PANEL	1	
45	24231	TOP GUARD COVER	1	
46	24232	BOTTOM GUARD COVER	1	
47	24233	END PANEL	1	
48	24234	END BRACKET	1	
49	24235	GUARD END	1	
50	24238	STAY	1	

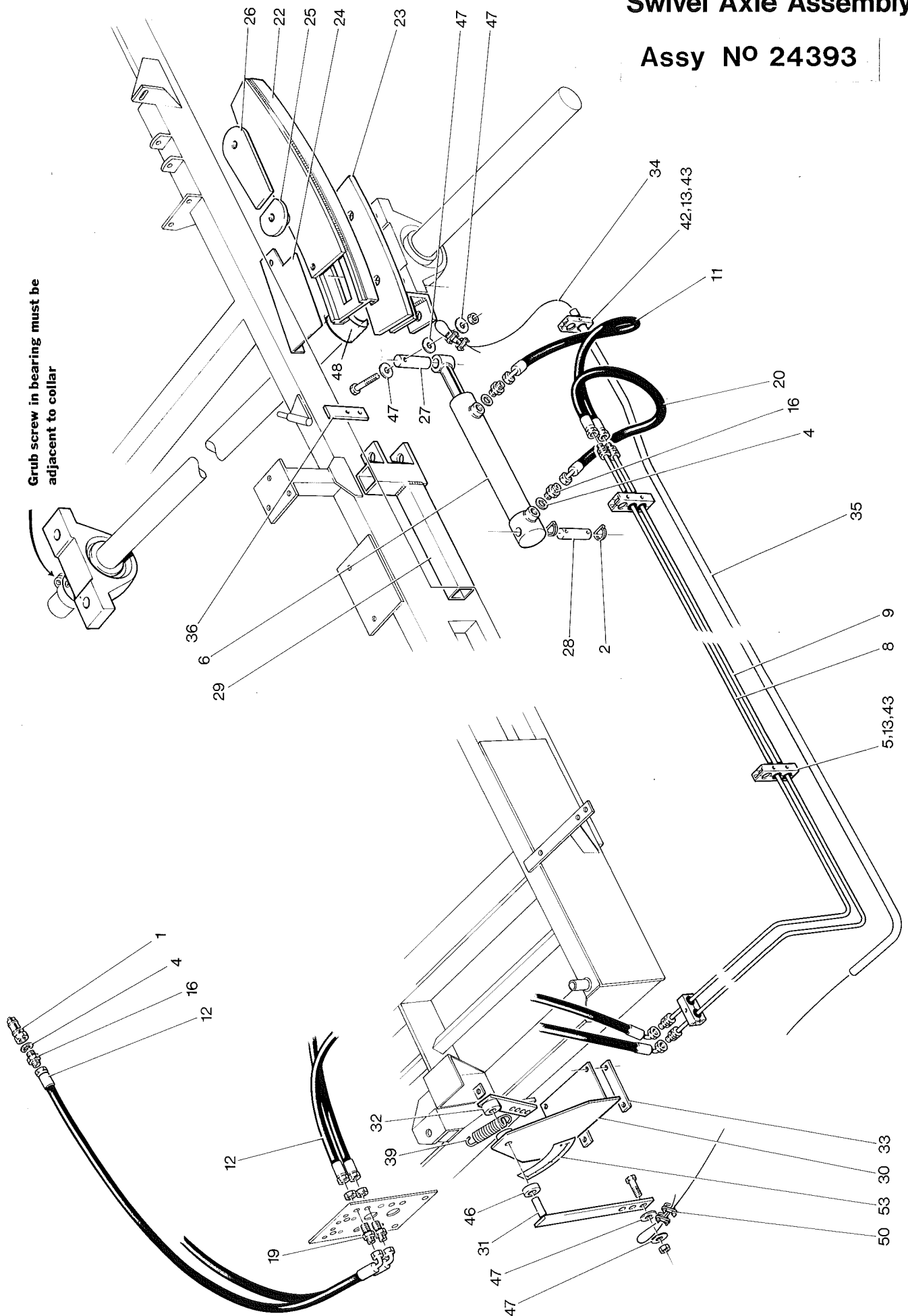
GUARD ASSEMBLY

(ASSY. No. 24236)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51	24243	GUARD BOLT	1	PRIOR TO SERIAL No. TB4/026C PART No. WAS 24173 / 24174
52	24312	CROSS WEB DRIVE GUARD	1	
53	24450	DIRT SHIELD	1	
54	24465	LH CROSS SHAFT GUARD	1	
55				
56	BM 196	RUBBER SAFETY GUARD	1	
57				
58				
59	GS 407	JUBILEE CLIP	1	
60				
61				
62	H 105A	QUICK RELEASE PIN	3	
63				
64				
65	SS025013/045	STEEL SPACER	2	
66				
67				
68	TBM 24M	GUARD BOLT	1	
69				
70				
71	TBMW221	SHAFT END GUARD	1	
72	TBMW 494	RUBBER SAFETY HOOKS	6	

Swivel Axle Assembly

Assy N° 24393



SWIVEL AXLE ASSEMBLY
(ASSY. No. 24393)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	10140	MALE QUICK RELEASE COUPLING	2	
2				
3				
4	11124	DOWTY SEAL	4	
5	11373	HYDRAULIC PIPE CLAMP	4	
6	11858	HYDRAULIC RAM	1	
7				
8	24375	STEEL PIPE ASSEMBLY	1	
9	24376	STEEL PIPE ASSEMBLY	1	
10				
11	13188	HOSE ASSEMBLY	1	
12	13223	HOSE ASSEMBLY	4	
13	13386	RUBBER GROMMET	8	
14				
15				
16	16356	MALE MALE ADAPTOR	4	
17				
18				
19	24132	MALE BULKHEAD	2	
20	24144	HOSE ASSEMBLY	1	
21				
22	24394	'WELD ON' SWIVEL AXLE SLIDEWAY	1	WELD ON TO MAIN FRAME 24001
23	24395	SWIVEL AXLE SLIDER	1	
24	24396	AXLE SLIDER GUARD	1	
25	24397	AXLE SPIGOT	1	
26	24398	SPIGOT BRACKET	1	
27	24399	RAM PIN	1	
28	24400	RAM PIN	1	
29	24401	'WELD ON' RAM MOUNTING BRACKET	1	WELD ON TO MAIN FRAME 24001
30	24402	GUIDE PIVOT BRACKET	1	
31	24403	GUIDE ARM	1	
32	24404	TENSION ARM	1	
33	24405	CLAMP STRIP	2	
34	24406	AXLE WIRE ROPE	1	
35	24407	STEEL TUBE	1	
36	24408	'WELD ON' CLAMP STRIP	1	WELD ON TO MAIN FRAME 24001
37				
38				
39	H 121B	SPRING	1	
40				
41				
42	SPCT 208	HYDRAULIC PIPE CLAMP	2	
43	SPCT 210	STACKING NUT	5	
44				
45				
46	SS025017/010	STEEL SPACER	1	
47	SS040011/003	STEEL SPACER	5	
48	SS100080/040	STEEL SPACER	1	
49				
50	TBMW 65	CABLE GRIP	4	

SWIVEL AXLE ASSEMBLY

(ASSY. No. 24393)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51 52 53	TR 180	STEERAGE DECAL	1	
54	24375 16315	STEEL PIPE ASSEMBLY CONSISTS OF :- 1/4" BSP 10 PIPE MALE STUD	2	(NOT SHOWN)
55	24376 16315	STEEL PIPE ASSEMBLY CONSISTS OF :- 1/4" BSP 10 PIPE MALE STUD	2	(NOT SHOWN)

ELECTRO HYDRAULICS INCLUDING DRAWBAR

(ASSY. No. 24386)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	10275	VALVE ASSEMBLY	2	
2				
3	11115	MALE MALE ADAPTOR	3	
4	11123	DOWTY SEAL	8	
5	11124	DOWTY SEAL	2	
6	11125	DOWTY SEAL	18	
7	11295	MALE MALE ADAPTOR	1	
8	11336	MALE MALE ADAPTOR	16	
9	11367	7 PIN PLUG (S TYPE)	1	
10	11370	2 CORE CABLE	2.5m	
11	11373	HYDRAULIC PIPE CLAMP	4	
12				
13				
14	24377	STEEL PIPE ASSEMBLY	1	
15				
16				
17	12315	MALE MALE ADAPTOR	1	
18	12316	MALE MALE ADAPTOR	2	
19	12376	HOSE ASSEMBLY	1	
20	12377	HOSE ASSEMBLY	1	
21	12378	BENT STEM ADAPTOR	8	
22				
23				
24	13187	HOSE ASSEMBLY	2	
25	13188	HOSE ASSEMBLY	2	
26	13302	FLOW DIVIDER	1	
27	13386	RUBBER GROMMET	15	
28	13425	6 AMP DIODE	6	
29				
30				
31	14045	HYDRAULIC RAM	1	
32				
33				
34	16257	4 WAY JOY STICK	2	
35	16304	HYDRAULIC PIPE CLAMP	4	
36				
37	24033	DRAWBAR PIVOT FRAME	1	
38	24035	PIVOT PIN	1	
39	24139	HOSE ASSMEBLY	2	
40	24144	HOSE ASSEMBLY	1	
41	24218	RAM SPACER	4	
42	24285	7 PIN SOCKET (S TYPE)	1	
43	24319	DRAWBAR	1	
44	24332	BUSH	2	
45	24333	HOSE ASSEMBLY	1	
46	24365	5 CORE CABLE	2.5m	
47	24378	FEMALE CROSS JOINT	1	
48	24379	SOLENOID CONTROL VALVE ASSEMBLY	1	
49	24380	JUNCTION BOX	1	
50	24381	CONTROL BOX BODY	1	

ELECTRO HYDRAULICS INCLUDING DRAWBAR

(ASSY. No. 24386)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
51	24382	CONTROL BOX LID	1	
52	24383	BLANKING PLUG	2	
53	24384	VALE BLOCK GUARD	1	
54	24385	HOSE ASSEMBLY	1	
55				
56				
57	GS 411	GREASE NIPPLE	1	
58				
59				
60	SPCL 693	HYDRAULIC RAM	1	
61				
62				
63	SPCT 210	STACKING NUT	10	
64				
65				
66	SS060017/005	STEEL SPACER	1	
67				
68				
69	TBMW 338	SWIVEL ADAPTOR	1	
70				
71				
72	TR 211	CONTROL BOX DECAL	1	
73	24377 16315	STEEL PIPE ASSEMBLY CONSISTS OF :- 1/4" BSP 10 PIPE MALE STUD	2	(NOT SHOWN)

DISCHARGE ELEVATOR OPERATION ASSEMBLY

(ASSY. No. 24410)

ITEM No.	PART No.	DESCRIPTION	QTY	REMARKS
1	10140	MALE QUICK RELEASE COUPLING	1	
2				
3				
4	11124	DOWTY SEAL ½"	1	
5				
6	11330	HYDRAULIC RAM	1	
7	11337	DOWTY SEAL ½"	1	
8				
9				
10	12316	½" MALE/MALE ADAPTOR	1	
11				
12				
13	13223	HOSE ASSEMBLY ½" (1700)	2	
14				
15				
16	16356	½" x ½" MALE/MALE ADAPTOR	1	
17				
18				
19	24132	½" BULKHEAD ADAPTOR	1	
20				
21				
22				
23	BM 212M	SPRING TENSIONER	1	
24				
25				
26	PS 194	SPRING	1	
27				
28				
29	TBMW 405	SPRING TENSIONER	1	
30				