

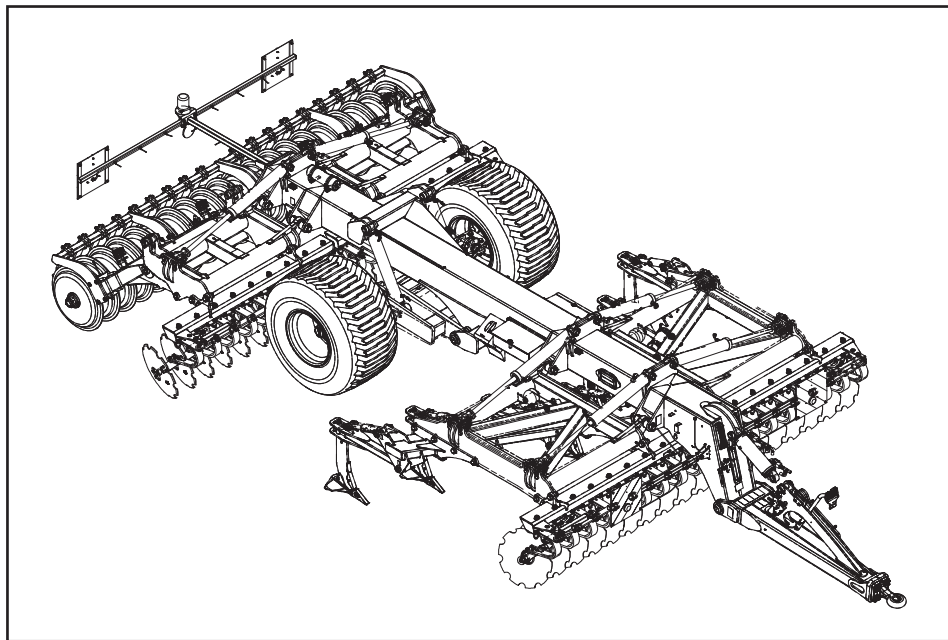
Parts Manual

Simba SLD420 / SLD460 / SLD540 / SLD600

 **Great Plains**
Manufacturing, Inc.
www.greatplainsmfg.com



Read the operators manual entirely. When you see this symbol, the subsequent instructions and warnings are serious - follow without exception. Your life and the lives of others depend on it!



Illustrations may show optional equipment not supplied with standard unit.

ORIGINAL INSTRUCTIONS

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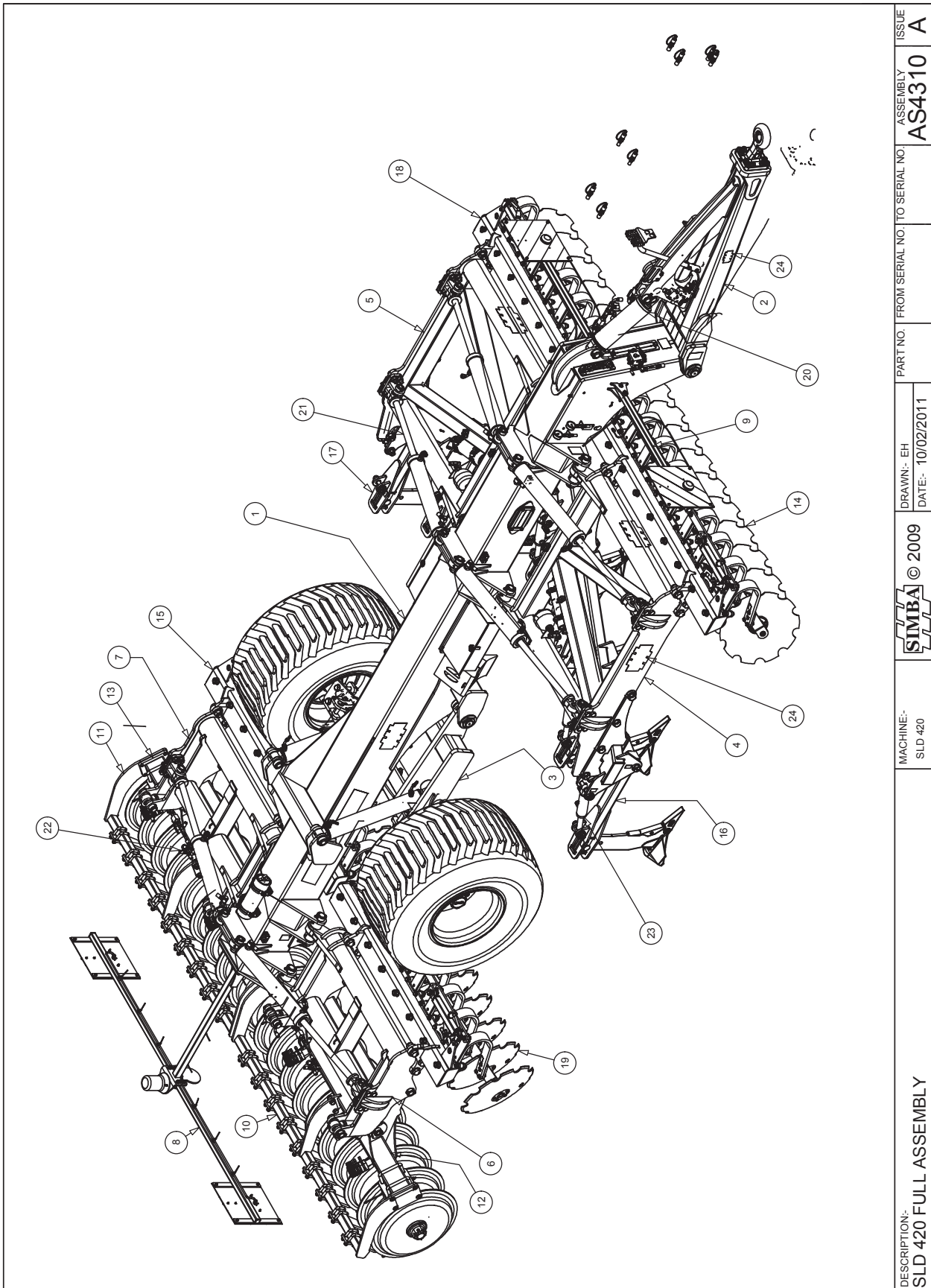
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Parts & Assembly

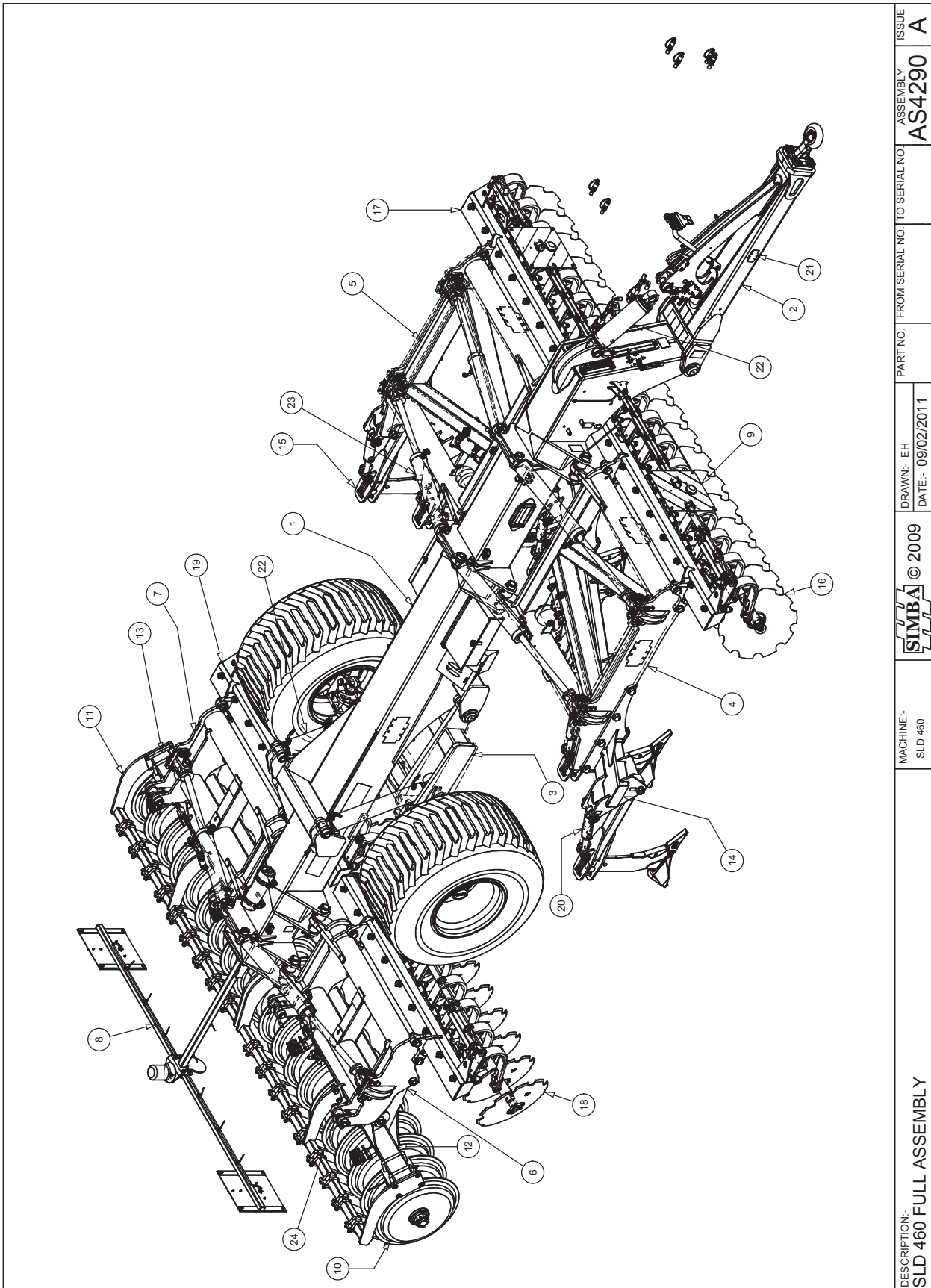
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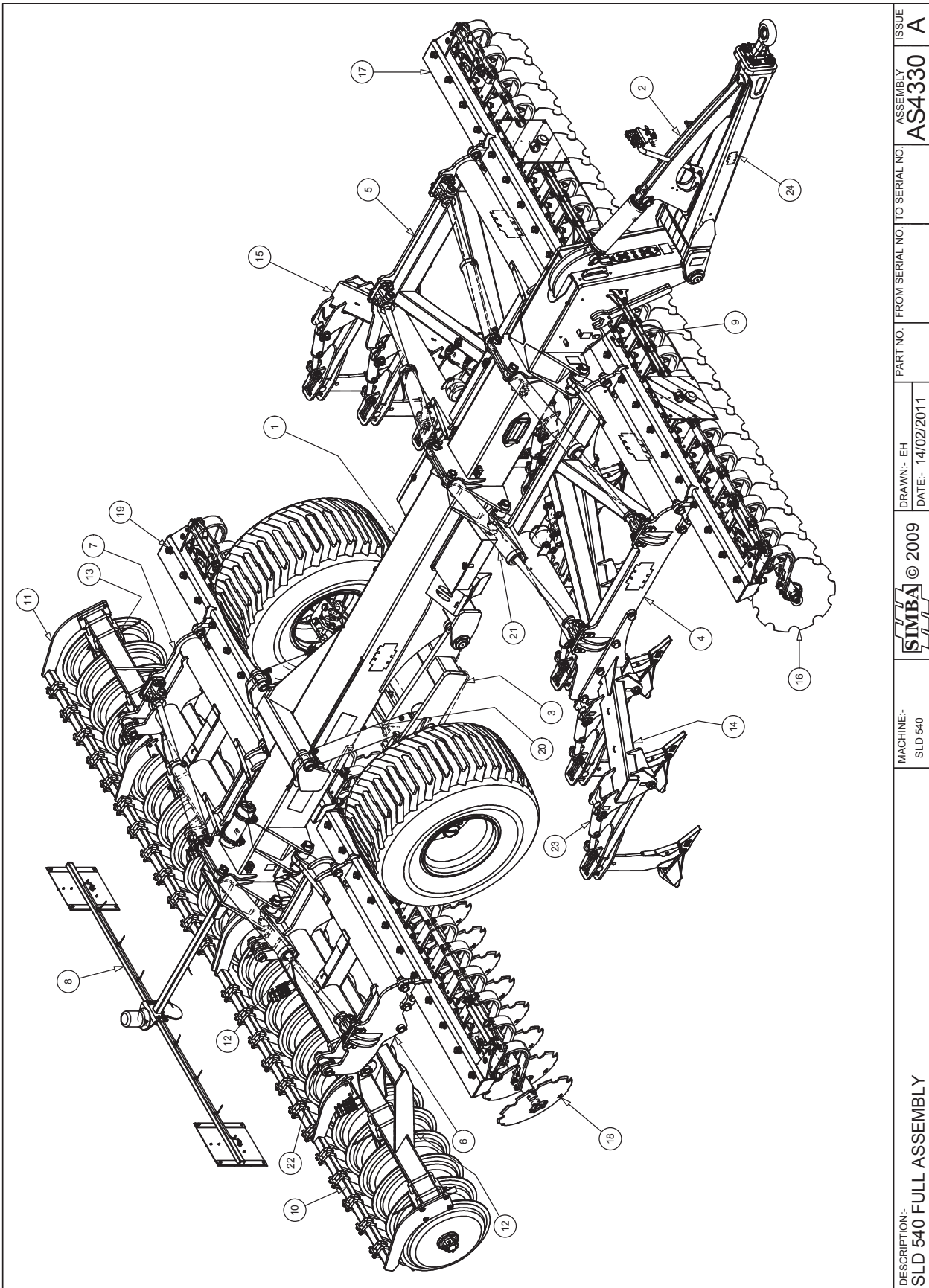
DESCRIPTION: SLD 420 FULL ASSEMBLY	MACHINE:- SLD 420	© 2009	DRAWN:- EH DATE:- 10/02/2011	PART NO. FROM SERIAL NO. TO SERIAL NO. AS4310	ASSEMBLY AS4310	ISSUE A
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AS4310		SLD 420 FULL ASSEMBLY		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS4222	SLD - CHASSIS ASSEMBLY	1	
2	AS4223	SLD DRAWBAR	1	
3	AS4224	SLD - LIFT AXLE	1	
4	AS4240	SLD - WING ASSEMBLY RH	1	
5	AS4241	SLD - WING ASSEMBLY LH	1	
6	AS4242	SLD - REAR WING ASSEMBLY RH	1	
7	AS4243	SLD - REAR WING ASSEMBLY LH	1	
8	AS4255	SLD LIGHT MOUNT REAR	1	
9	AS4256	SLD LIGHT MOUNT FRONT	1	
10	AS4295	SLD 460 RH DD700 ROLL UNIT	1	
11	AS4296	SLD 460 LH DD700 ROLL UNIT	1	
12	AS4297	ROLL FRAME ASSEMBLY RH - SLD420/460	1	
13	AS4298	ROLL FRAME ASSEMBLY LH - SLD420/460	1	
14	AS4301	GANG ASSEMBLY FRONT RH - SLD420/460	1	
15	AS4304	GANG ASSEMBLY REAR LH - SLD420/460	1	
16	AS4319	TINE BEAM ASSEMBLY RH	1	
17	AS4320	TINE BEAM ASSEMBLY LH	1	
18	AS4322	GANG ASSEMBLY FRONT LH	1	
19	AS4323	GANG ASSEMBLY REAR RH	1	
20	AS4384	SLD HYDRAULIC LIFT CIRCUIT	1	
21	AS4385	SLD HYDRAULIC WING CIRCUIT	1	
22	AS4386	SLD HYDRAULIC ROLL CIRCUIT	1	
23	AS4387	SLD420 HYDRAULIC TINE CIRCUIT	1	
24	AS4477	SLD 420 STICKER LAYOUT	1	
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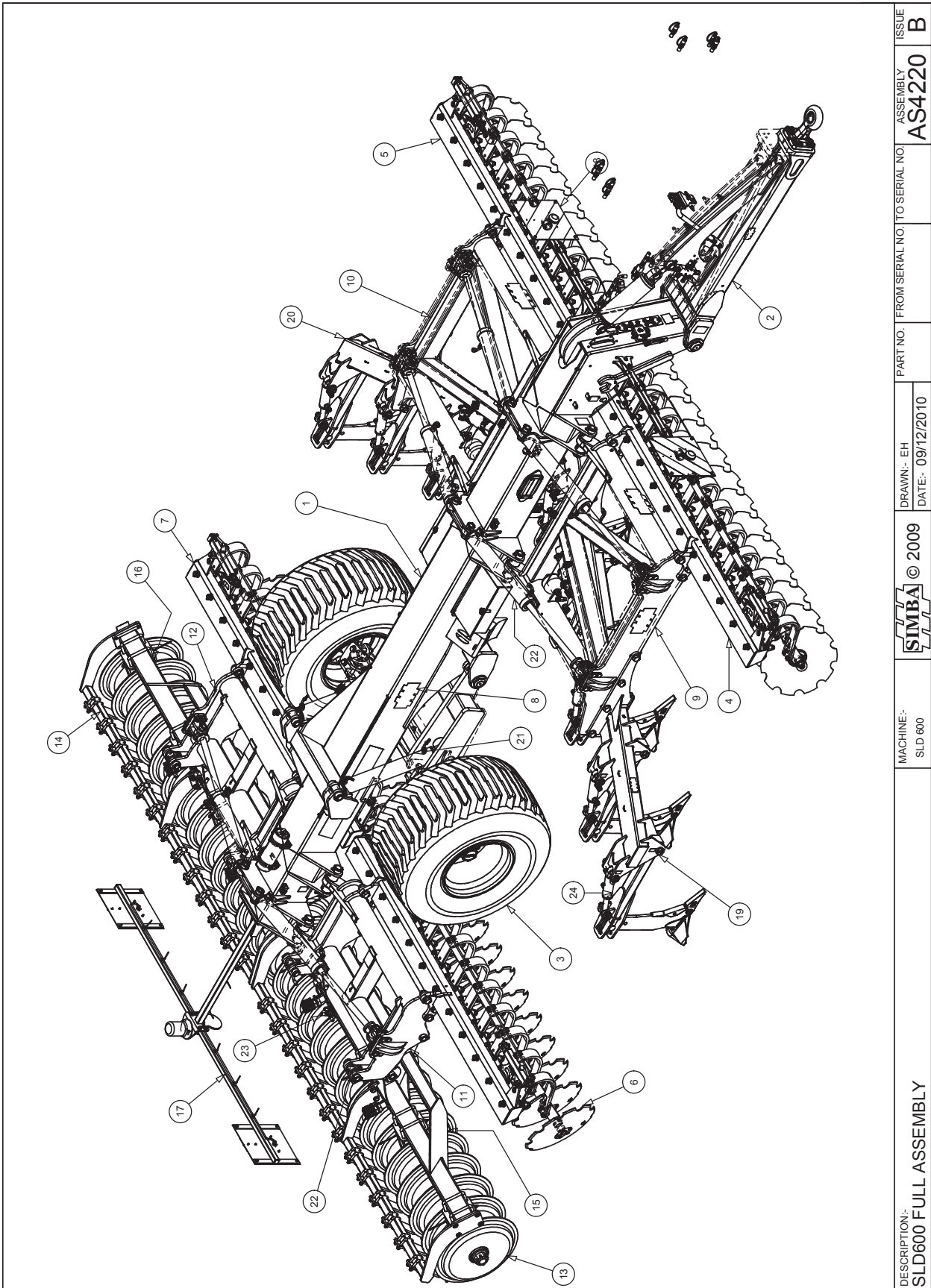
DESCRIPTION:- SLD 460 FULL ASSEMBLY	MACHINE:- SLD 460	 © 2009	DRAWN:- EH DATE:- 09/02/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4290	ISSUE A
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AS4290		SLD 460 FULL ASSEMBLY		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS4222	SLD - CHASSIS ASSEMBLY	1	
2	AS4223	SLD DRAWBAR	1	
3	AS4224	SLD - LIFT AXLE	1	
4	AS4240	SLD - WING ASSEMBLY RH	1	
5	AS4241	SLD - WING ASSEMBLY LH	1	
6	AS4242	SLD - REAR WING ASSEMBLY RH	1	
7	AS4243	SLD - REAR WING ASSEMBLY LH	1	
8	AS4255	SLD LIGHT MOUNT REAR	1	
9	AS4256	SLD LIGHT MOUNT FRONT	1	
10	AS4295	SLD 460 RH DD700 ROLL UNIT	1	
11	AS4296	SLD 460 LH DD700 ROLL UNIT	1	
12	AS4297	ROLL FRAME ASSEMBLY RH - SLD460	1	
13	AS4298	ROLL FRAME ASSEMBLY LH - SLD460	1	
14	AS4299	TINE BEAM ASSEMBLY RH	1	
15	AS4300	TINE BEAM ASSEMBLY LH	1	
16	AS4301	GANG ASSEMBLY FRONT RH - SLD460	1	
17	AS4302	GANG ASSEMBLY FRONT LH	1	
18	AS4303	GANG ASSEMBLY REAR RH	1	
19	AS4304	GANG ASSEMBLY REAR LH	1	
20	AS4388	SLD 460 HYDRAULIC TINE CIRCUIT	1	
21	AS4476	SLD 460 STICKER LAYOUT	1	P18576
22	AS4384	SLD HYDRAULIC LIFT CIRCUIT	1	
23	AS4385	SLD HYDRAULIC WING CIRCUIT	1	
24	AS4386	SLD HYDRAULIC ROLL CIRCUIT	1	
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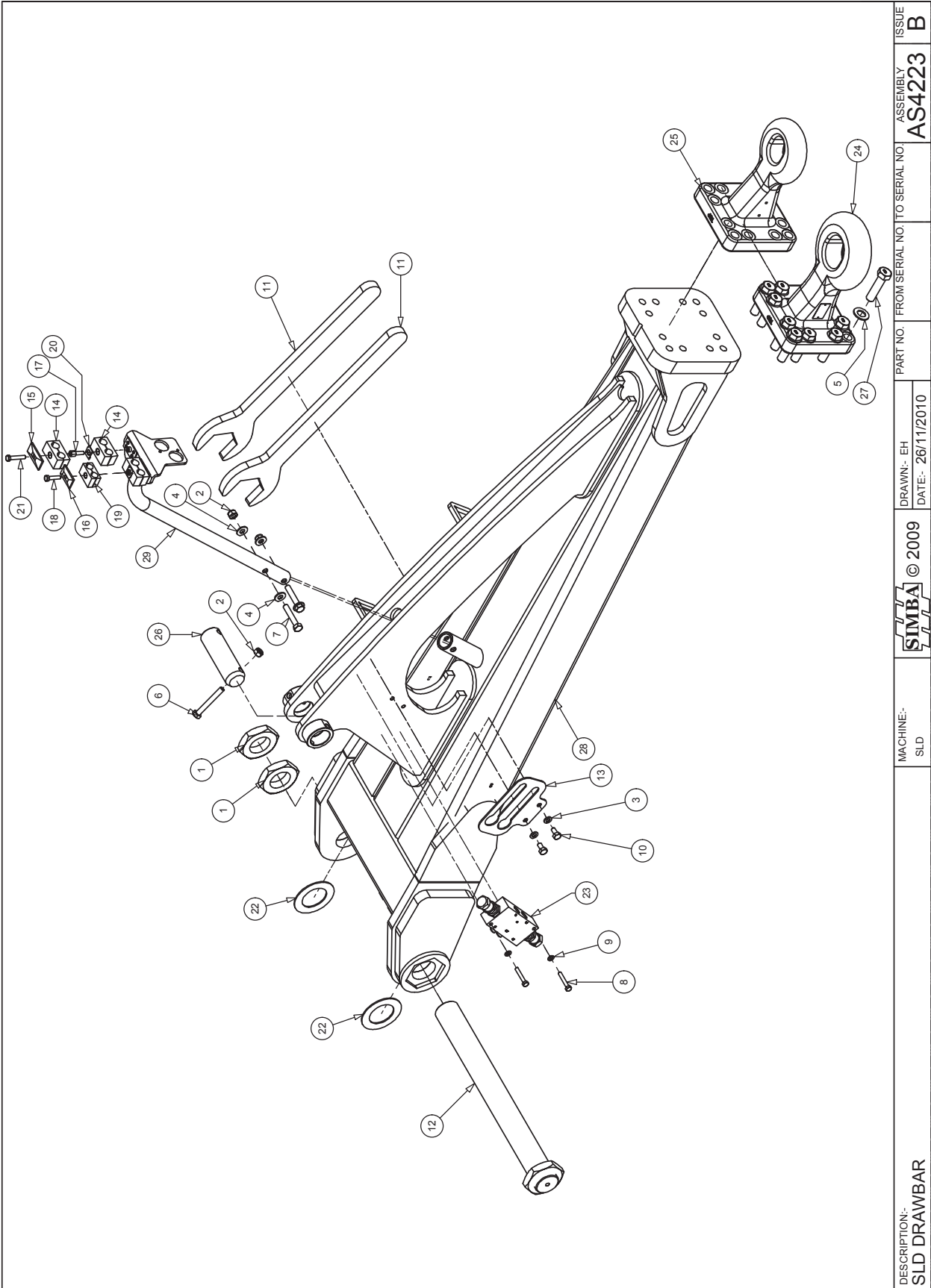


DESCRIPTION:- SLD 540 FULL ASSEMBLY		MACHINE:- SLD 540		SIMBA © 2009		DRAWN:- EH DATE:- 14/02/2011		PART NO. FROM SERIAL NO. TO SERIAL NO.		ASSEMBLY AS4330		ISSUE A	
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AS4330		SLD 540 FULL ASSEMBLY		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS4222	SLD - CHASSIS ASSEMBLY	1	
2	AS4223	SLD DRAWBAR	1	
3	AS4224	SLD - LIFT AXLE	1	
4	AS4240	SLD - WING ASSEMBLY RH	1	
5	AS4241	SLD - WING ASSEMBLY LH	1	
6	AS4242	SLD - REAR WING ASSEMBLY RH	1	
7	AS4243	SLD - REAR WING ASSEMBLY LH	1	
8	AS4255	SLD600 LIGHT MOUNT REAR	1	
9	AS4256	SLD600 LIGHT MOUNT FRONT	1	
10	AS4335	SLD 540 RH DD700 ROLL UNIT	1	
11	AS4336	SLD 540 LH DD700 ROLL UNIT	1	
12	AS4337	ROLL FRAME ASSEMBLY RH	1	
13	AS4338	ROLL FRAME ASSEMBLY LH	1	
14	AS4339	TINE BEAM ASSEMBLY RH	1	
15	AS4340	TINE BEAM ASSEMBLY LH	1	
16	AS4341	GANG ASSEMBLY FRONT RH	1	
17	AS4342	GANG ASSEMBLY FRONT LH	1	
18	AS4343	GANG ASSEMBLY REAR RH	1	
19	AS4344	GANG ASSEMBLY REAR LH	1	
20	AS4384	SLD HYDRAULIC LIFT CIRCUIT	1	
21	AS4385	SLD HYDRAULIC WING CIRCUIT	1	
22	AS4386	SLD HYDRAULIC ROLL CIRCUIT	1	
23	AS4390	SLD HYDRAULIC TINE CIRCUIT	1	
24	AS4475	SLD 540 STICKER LAYOUT	1	
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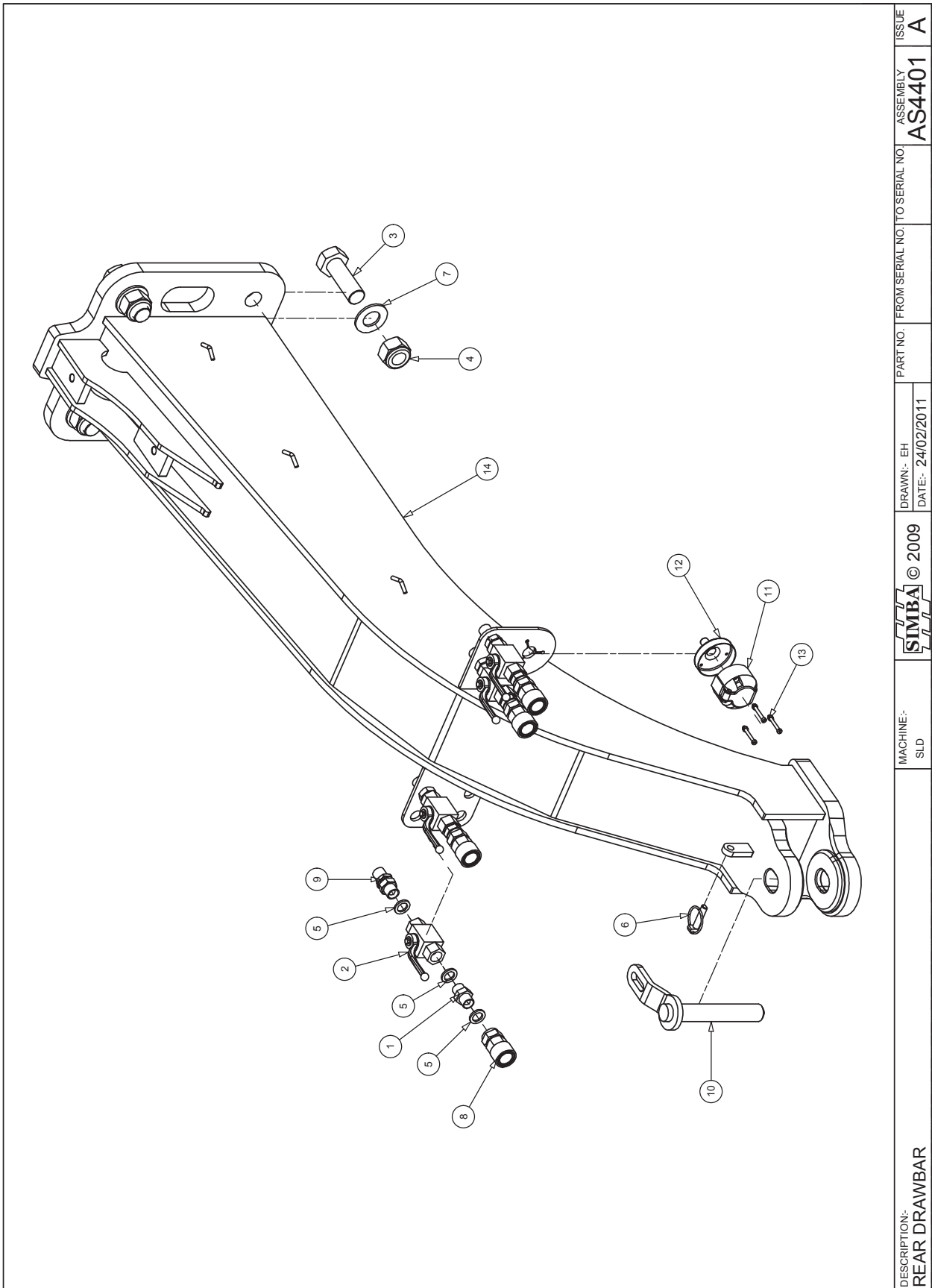


AS4220		SLD 600 FULL ASSEMBLY		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS4222	SLD - CHASSIS ASSEMBLY	1	
2	AS4223	SLD DRAWBAR	1	
3	AS4224	SLD - LIFT AXLE	1	
4	AS4225	GANG ASSEMBLY FRONT RH	1	
5	AS4226	GANG ASSEMBLY FRONT LH	1	
6	AS4227	GANG ASSEMBLY REAR RH	1	
7	AS4228	GANG ASSEMBLY REAR LH	1	
8	AS4239	SLD 600 STICKER LAYOUT	1	
9	AS4240	SLD - WING ASSEMBLY RH	1	
10	AS4241	SLD - WING ASSEMBLY LH	1	
11	AS4242	SLD - REAR WING ASSEMBLY RH	1	
12	AS4243	SLD - REAR WING ASSEMBLY LH	1	
13	AS4245	DD700 ROLL ASSEMBLY RH - SLD600	1	
14	AS4246	DD700 ROLL ASSEMBLY LH - SLD600	1	
15	AS4253	SLD600 ROLL FRAME ASSEMBLY RH	1	
16	AS4254	SLD600 ROLL FRAME ASSEMBLY LH	1	
17	AS4255	SLD600 LIGHT MOUNT REAR	1	
18	AS4256	SLD600 LIGHT MOUNT FRONT	1	
19	AS4257	SLD600 TINE BEAM ASSEMBLY RH	1	
20	AS4258	SLD600 TINE BEAM ASSEMBLY LH	1	
21	AS4384	SLD600 HYDRAULIC LIFT CIRCUIT	1	
22	AS4385	SLD600 HYDRAULIC WING CIRCUIT	1	
23	AS4386	SLD600 HYDRAULIC ROLL CIRCUIT	1	
24	AS4390	SLD600 HYDRAULIC TINE CIRCUIT	1	
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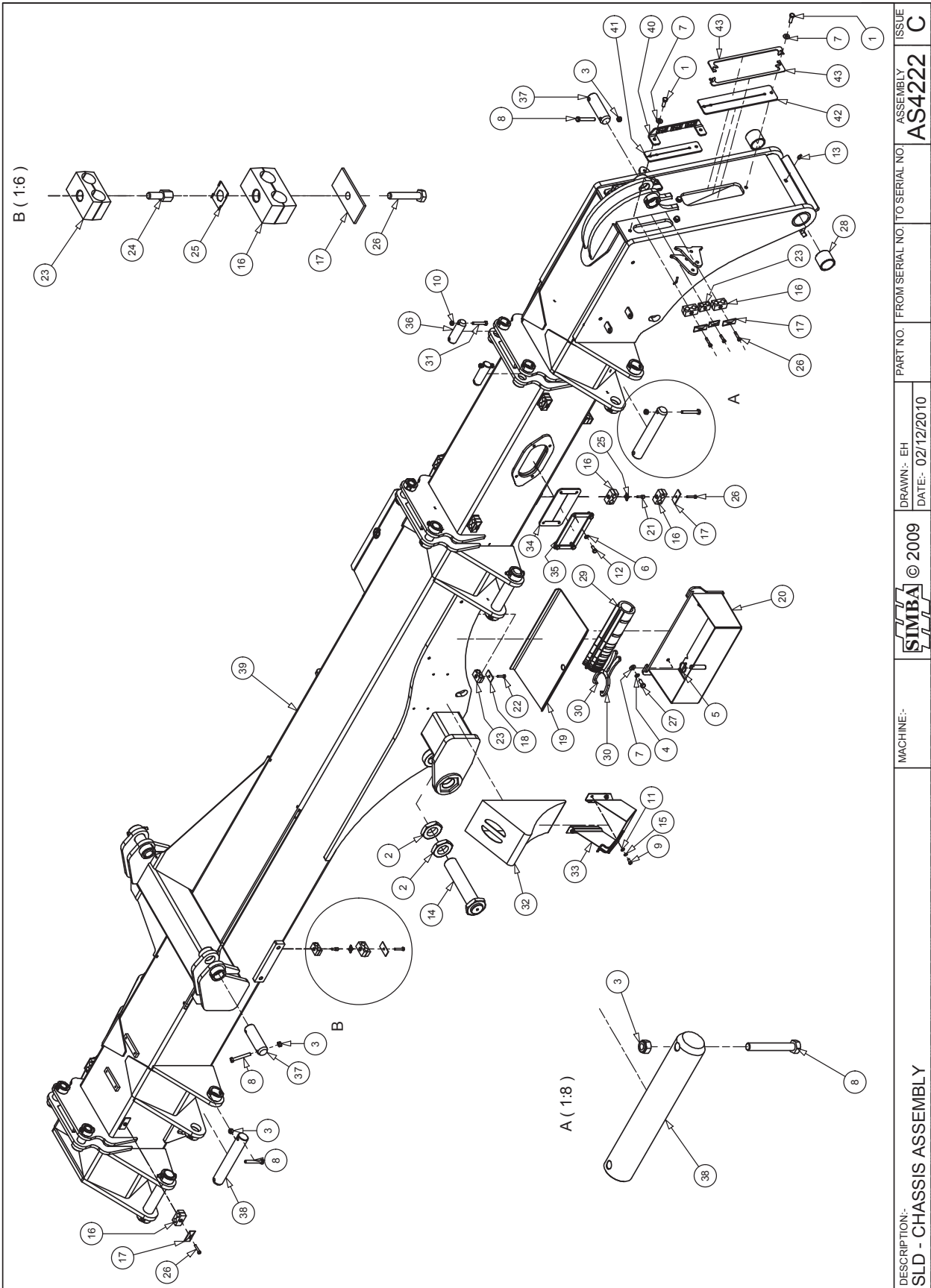
DESCRIPTION:- SLD DRAWBAR	MACHINE:- SLD	 © 2009	DRAWN:- EH DATE:- 26/11/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4223	ISSUE B
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AS4223		SLD DRAWBAR		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P01697	NUT PLAIN M60 HALF	2	
2	P02007	NUT LOCK M12	3	
3	P02600	WASHER FLAT M10	2	
4	P02601	WASHER FLAT M12	4	
5	P02603	WASHER FLAT M20	12	
6	P02652	BOLT M12x90 GR. 8.8	1	
7	P03090	BOLT M12x70 GR. 8.8	2	
8	P03482	BOLT M8x50 GR. 8.8	2	
9	P05535	WASHER FLAT M8	2	
10	P06403	BOLT M10x20 GR. 8.8	2	
11	P08853	SPANNER 90AF OPEN	2	
12	P09036	BOLT M60x565	1	
13	P09092	HOSE STOWAGE PLATE	1	
14	P09112	CLAMP ½" BSP PAIR	3	
15	P09113	CLAMP - TOP PLATE	1	
16	P09142	CLAMP PLATE ¼"	1	
17	P10049	BOLT M8x25 STAUFF STACK	2	
18	P10096	BOLT M8x35 GR. 8.8	1	
19	P10231	CLAMP STAUFF 3/8" 2 HOSE	1	
20	P10234	LOCK CLIP	2	
21	P10278	BOLT M8x45 GR. 8.8	1	
22	P12549	WASHER Ø105xØ65x3	2	
23	P16391	DOC VALVE (REXROTH)	1	
24	P17293	HITCH - RING CAT 5 Ø73	1	
25	P17294	HITCH - RING CAT4 Ø55	1	
26	P17602	PIN Ø50x160 TYPE P	1	
27	P17707	BOLT M20x80 GR. 8.8	12	
28	P17929	DRAWBAR - SLD	1	
29	P18030	HOSE MAST	1	
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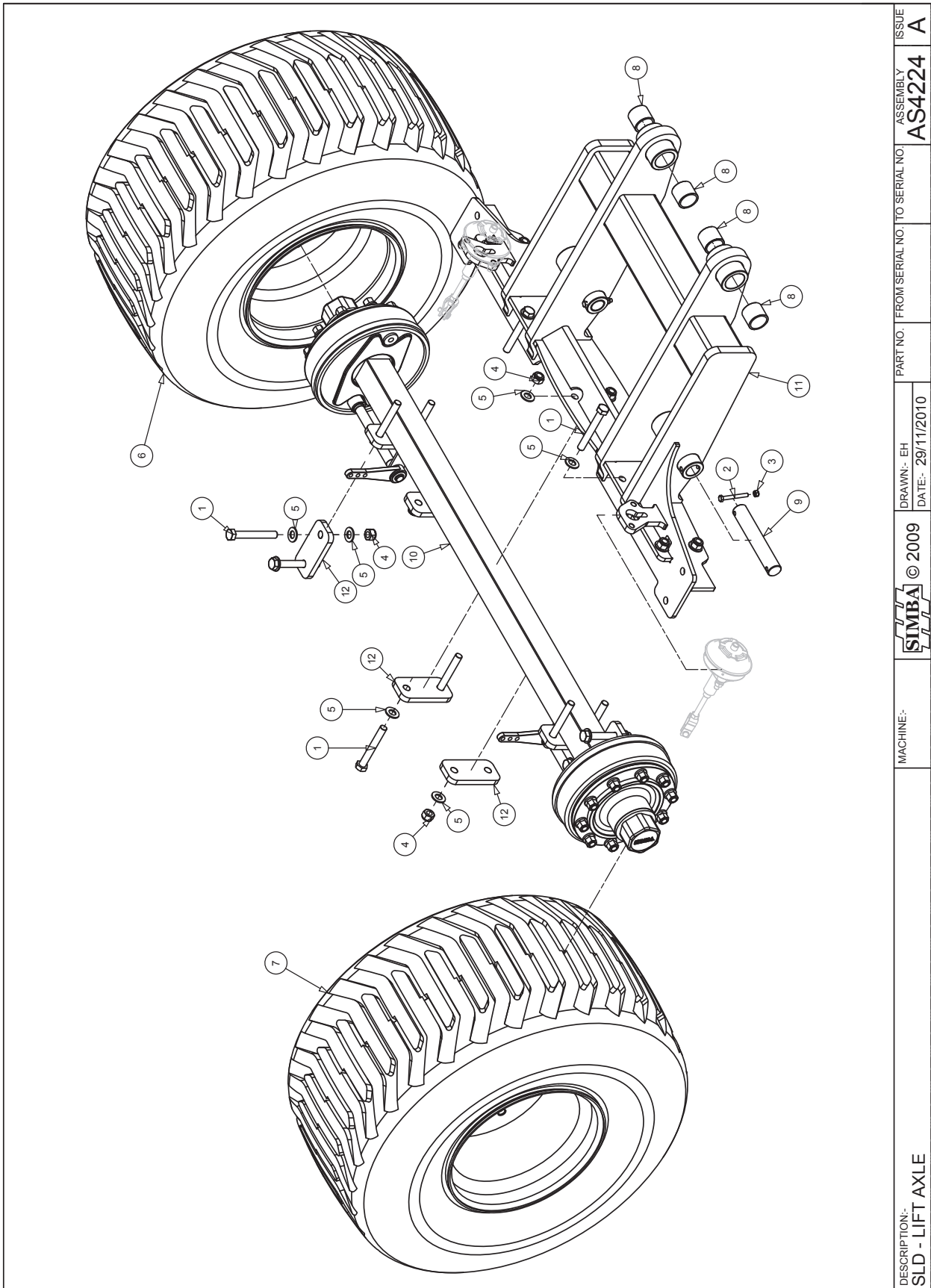
DESCRIPTION: REAR DRAWBAR	MACHINE:- SLD	© 2009	DRAWN:- EH DATE:- 24/02/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4401	ISSUE A
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AS4401		REAR DRAWBAR		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00203	ADAPTOR MALE-MALE ½" BSP	4	
2	P00774	SHUT OFF TAP ½" BSP	4	
3	P00941	BOLT M30x90 GR. 8.8	4	
4	P02011	NUT LOCK M30	4	
5	P02263	DOWTY SEAL ½" BSP	12	
6	P02484	LYNCH PIN CAT 2	1	
7	P02608	WASHER FLAT M30	4	
8	P02730	QUICK RELEASE FEM. ½" BSP	4	
9	P02735	BULKHEAD ½" BSP	4	
10	P10235	DRAWBAR PIN Ø30	1	
11	P12424	TRAILER SOCKET FEMALE 12N	1	
12	P12425	SOCKET 12N - BOOT	1	
13	P12426	SOCKET 12N - INSTALL KIT	1	
14	P18206	DRAWBAR - REAR	1	
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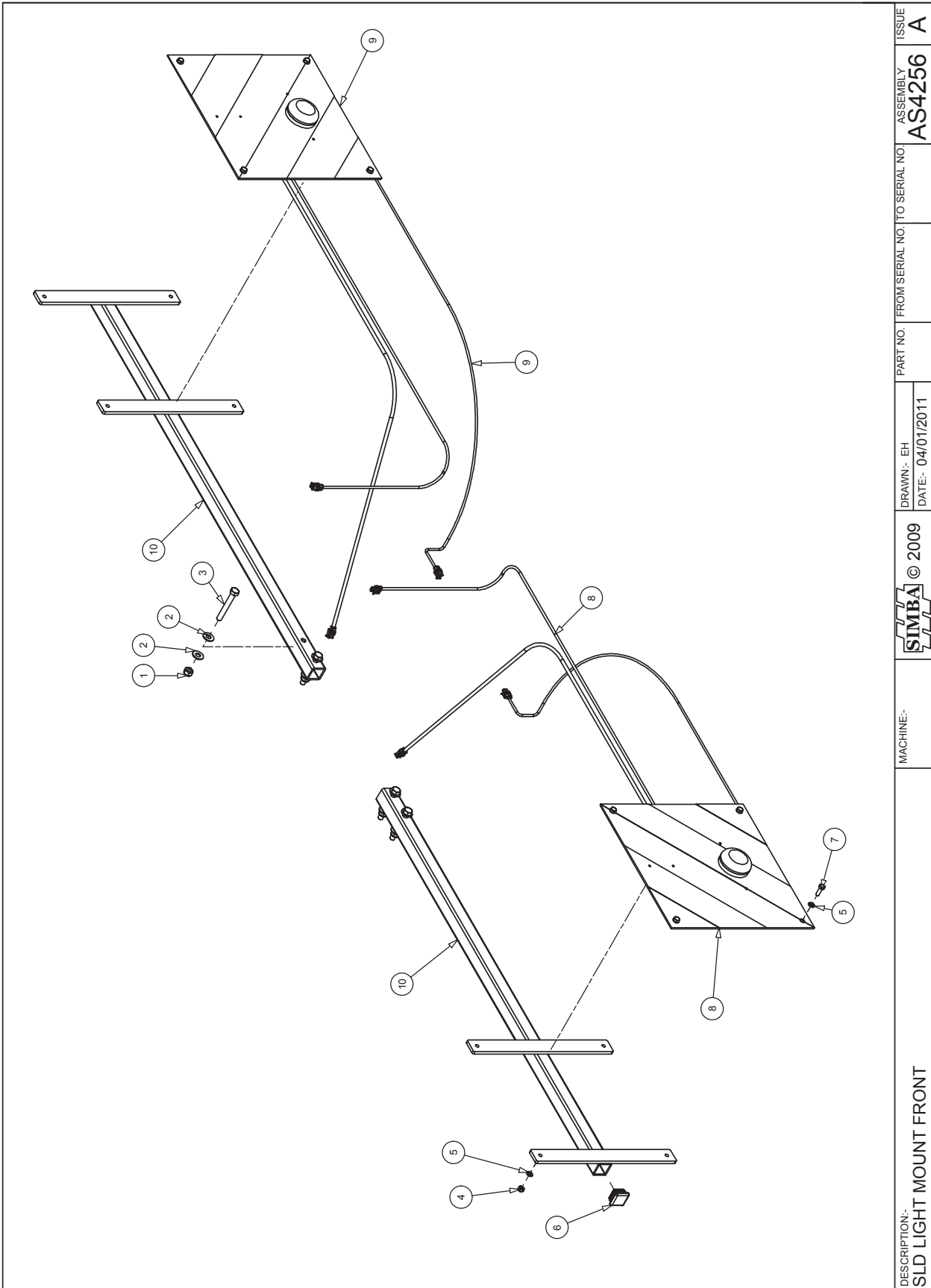
DESCRIPTION:- SLD - CHASSIS ASSEMBLY	MACHINE:-	SIMBA © 2009	DRAWN:- EH DATE:- 02/12/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4222	ISSUE C
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AS4222		SLD - CHASSIS ASSEMBLY		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00003	BOLT M12x40 GR. 8.8	6	
2	P01697	NUT PLAIN M60 HALF	4	
3	P02007	NUT LOCK M12	11	
4	P02037	WASHER SPRING M12	4	
5	P02483	LYNCH PIN CAT 1	2	
6	P02600	WASHER FLAT M10	12	
7	P02601	WASHER FLAT M12	10	
8	P02652	BOLT M12x90 GR. 8.8	11	
9	P02789	BOLT M8x20 GR. 8.8	8	
10	P05534	NUT LOCK M10	6	
11	P05535	WASHER FLAT M8	8	
12	P06651	BOLT M10x25 GR. 8.8	12	
13	P07361	GREASE NIPPLE 45°	1	
14	P08464	BOLT M60x280	2	
15	P08817	WASHER SPRING M8	8	
16	P09112	CLAMP ½" BSP PAIR	34	
17	P09113	CLAMP - TOP PLATE	25	
18	P09142	CLAMP PLATE ¼"	1	
19	P09162	TOOLBOX LID	2	
20	P10017	TOOLBOX BODY	2	
21	P10049	BOLT M8x25 STAUFF STACK	9	
22	P10096	BOLT M8x35 GR. 8.8	1	
23	P10231	CLAMP STAUFF 3/8" 2 HOSE	6	
24	P10233	BOLT M8x20 STAUFF STACK	5	
25	P10234	LOCK CLIP	14	
26	P10278	BOLT M8x45 GR. 8.8	25	
27	P10870	BOLT M12x30 GR. 8.8	4	
28	P10882	BUSH Ø72xØ60x60 NYLON	2	
29	P11156	SHIM KIT FOR Ø60mm ROD	2	
30	P11602	SPANNER - SHIM KIT 60mm	2	
31	P14520	BOLT M10x70 GR8.8	6	
32	P17388	CHOCK TYPE UK53St	2	
33	P17389	CHOCK CARRIER UK53ST	2	
34	P17495	AIR HOSE FLAP	3	
35	P17496	AIR HOSE COVER PLATE	3	
36	P17579	PIN Ø40x125 TYPE P	6	
37	P17602	PIN Ø50x160 TYPE P	3	
38	P17609	PIN Ø50x300 TYPE P	8	
39	P17928	CHASSIS - SLD	1	
40	P18614	SLD STAUFF BRACKET	2	
41	P18615	SLD HOSE SEAL	2	
42	P18616	SLD HOSE SEAL	1	
43	P18622	SLD FRONT PLATE	2	
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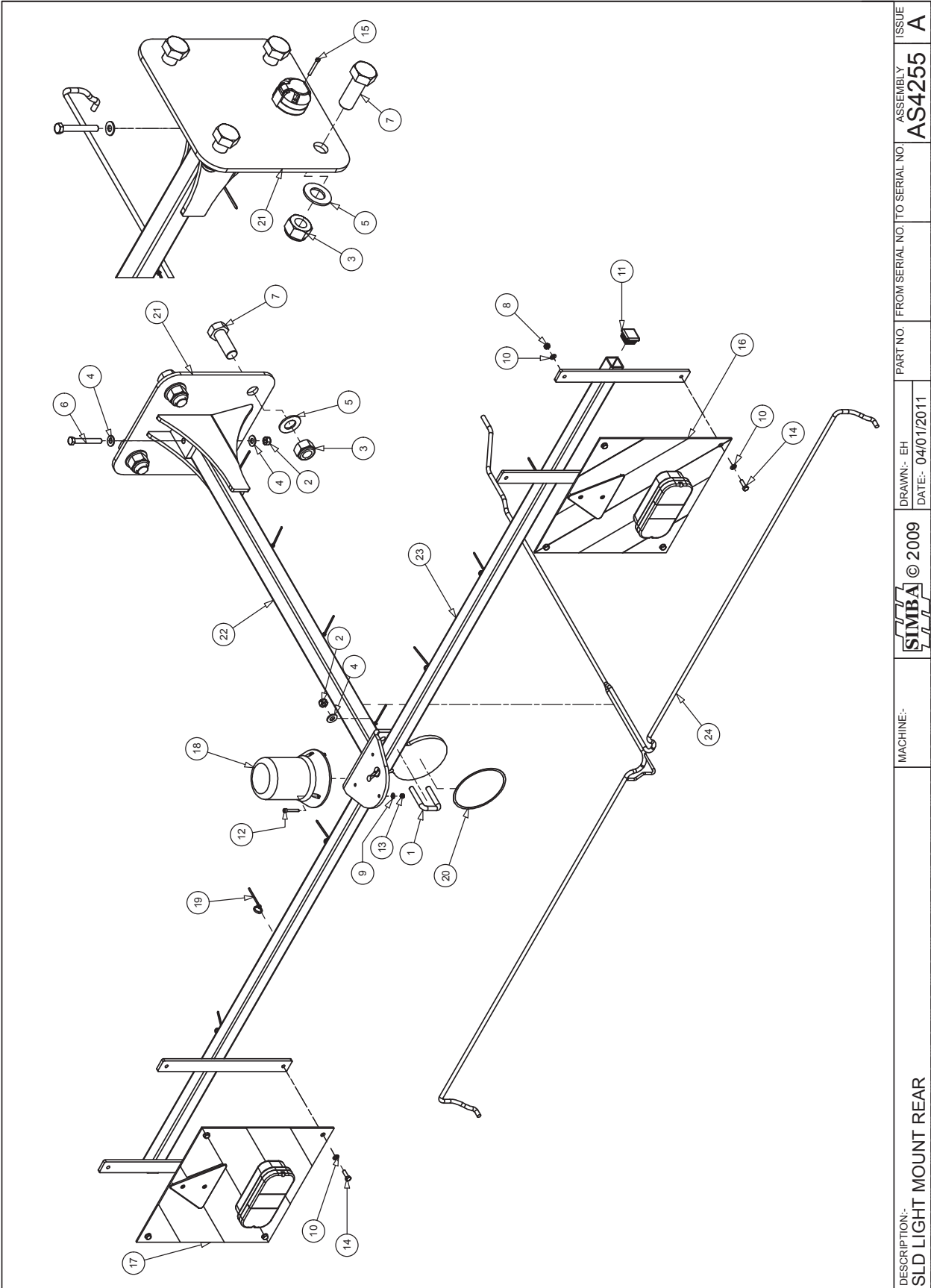
DESCRIPTION:- SLD - LIFT AXLE	MACHINE:-	 © 2009	DRAWN:- EH DATE:- 29/11/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4224	ISSUE A
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AS4224		SLD - LIFT AXLE		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00789	BOLT M24x180 GR. 8.8	14	
2	P01281	BOLT M12x100 GR. 8.8	2	
3	P02007	NUT LOCK M12	2	
4	P02010	NUT LOCK M24	14	
5	P02604	WASHER FLAT M24 Ø50	28	
6	P08883LH	WHEEL ASSEMBLY - 700x22 TYRE 10 STU	1	
7	P08883RH	WHEEL ASSEMBLY - 700x22 TYRE 10 STU	1	
8	P10882	BUSH Ø72xØ60x60 NYLON	4	
9	P17609	PIN Ø50x300 TYPE P	2	
10	P17919	AXLE - 10 STUD BRAKED	1	
11	P17930	LIFT AXLE	1	
12	P17931	CLAMP PLATE 212x100 - 2H - Ø25	7	
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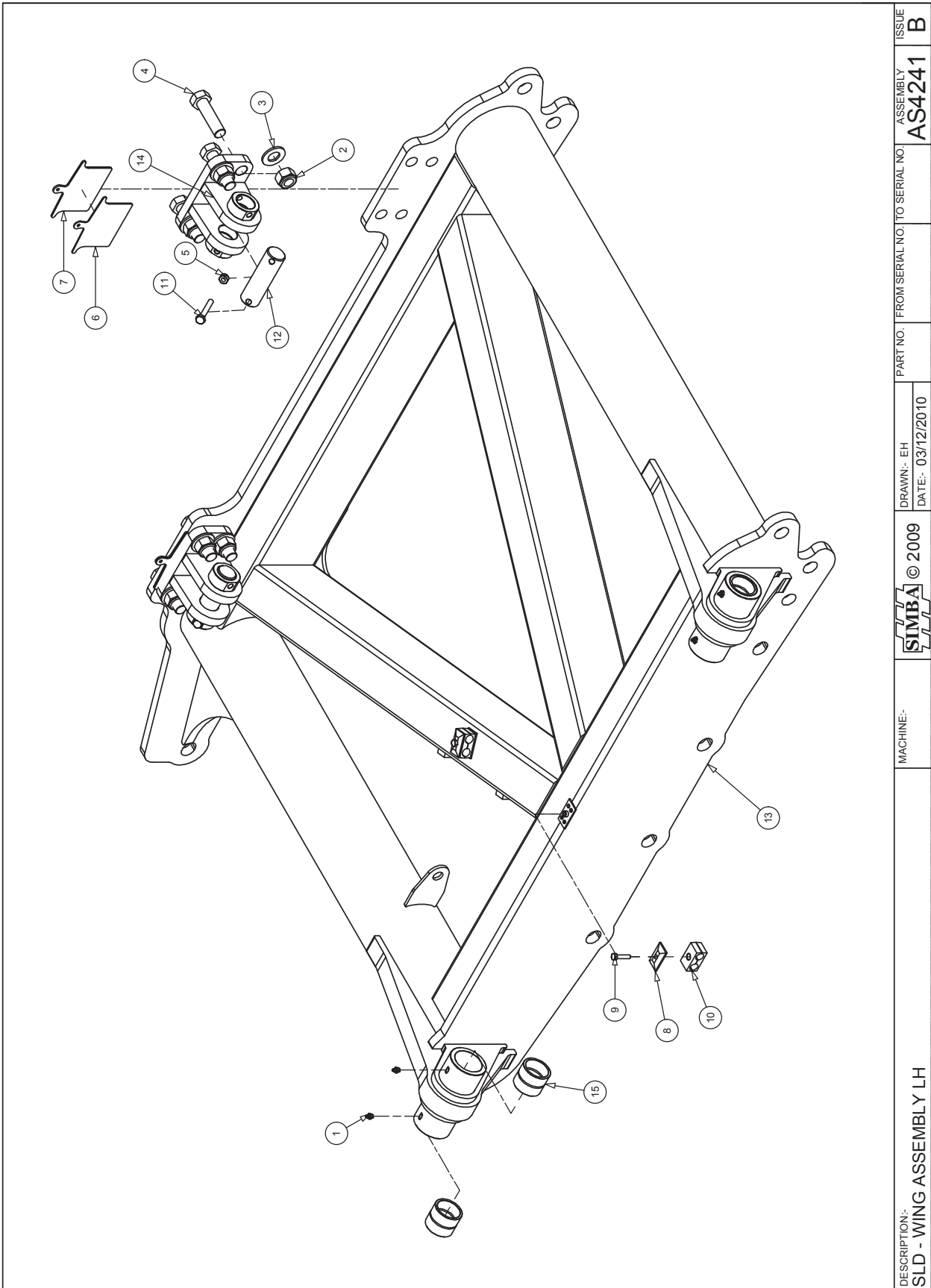
DESCRIPTION:- SLD LIGHT MOUNT FRONT	MACHINE:-	SIMBA © 2009	DRAWN:- EH DATE:- 04/01/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4256	ISSUE A
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AS4256		SLD LIGHT MOUNT FRONT		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P02007	NUT LOCK M12	4	
2	P02601	WASHER FLAT M12	8	
3	P02652	BOLT M12x90 GR. 8.8	4	
4	P04754	NUT LOCK M8	8	
5	P05535	WASHER FLAT M8	16	
6	P07543	PLASTIC END CAP 40x40	2	
7	P09597	BOLT M8x25 GR. 8.8	8	
8	P15560	LIGHT BOARD FRH	1	
9	P15561	LIGHT BOARD FLH	1	
10	P17953	LIGHT ARM FRONT	2	
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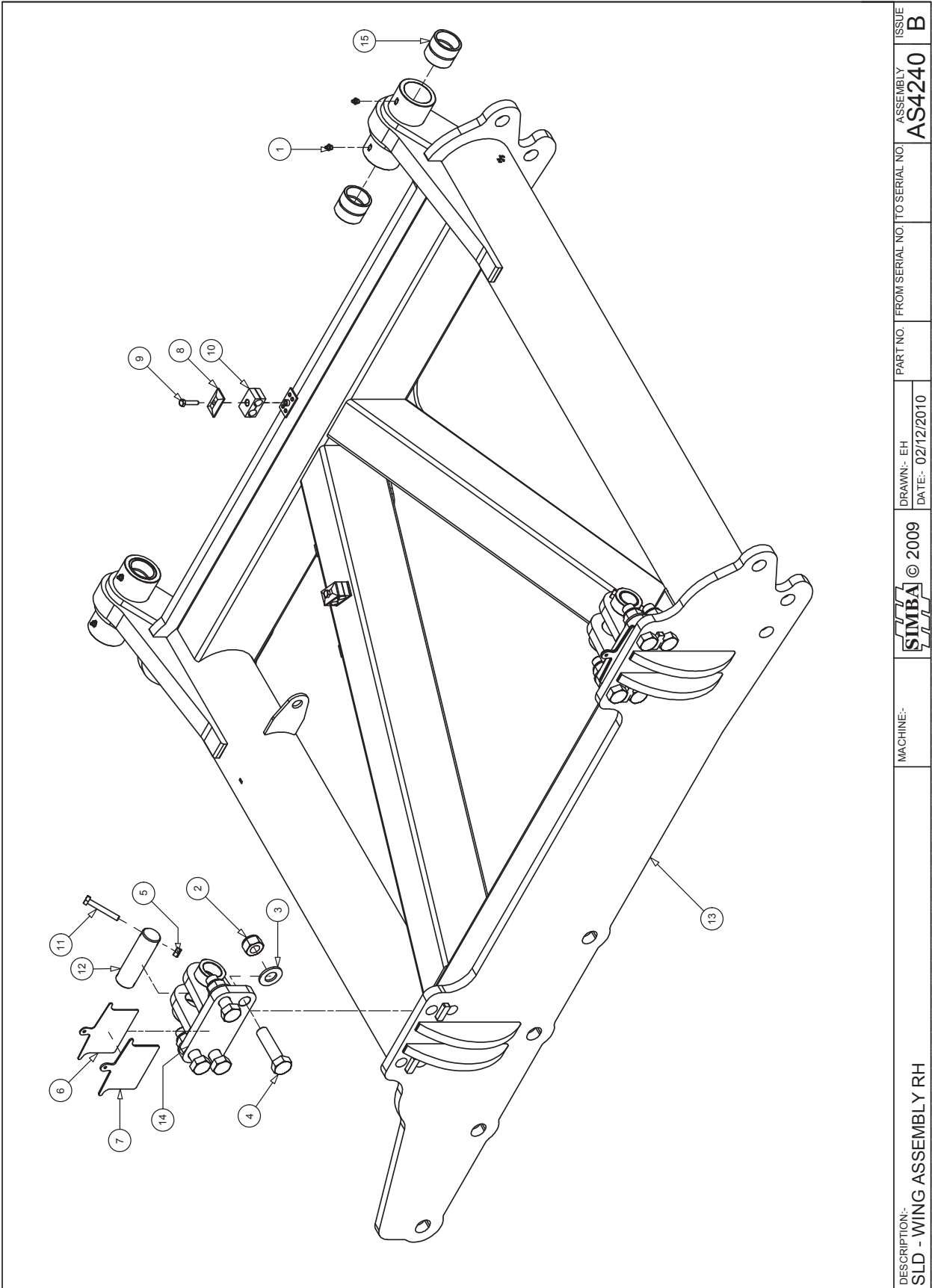
DESCRIPTION:- SLD LIGHT MOUNT REAR	MACHINE:-	 © 2009	DRAWN:- EH DATE:- 04/01/2011	PART NO. FROM SERIAL NO. TO SERIAL NO. AS4255	ASSEMBLY AS4255	ISSUE A
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AS4255		SLD LIGHT MOUNT REAR		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00002	BOLT U M12 GR8.8 70x54	2	
2	P02007	NUT LOCK M12	5	
3	P02011	NUT LOCK M30	4	
4	P02601	WASHER FLAT M12	6	
5	P02608	WASHER FLAT M30	4	
6	P02652	BOLT M12x90 GR. 8.8	1	
7	P03471	BOLT M30x80 GR. 8.8	4	
8	P04754	NUT LOCK M8	8	
9	P05400	WASHER FLAT M6	3	
10	P05535	WASHER FLAT M8	16	
11	P07543	PLASTIC END CAP 40x40	2	
12	P07980	CAPSCREW M6x40 GR10.9	3	
13	P07981	NUT LOCK M6	3	
14	P09597	BOLT M8x25 GR. 8.8	8	
15	P12426	SOCKET 12N - INSTALL KIT	1	
16	P15562	LIGHT BOARD RRH	1	
17	P15563	LIGHT BOARD RLH	1	
18	P15567	FLASHING BEACON	1	
19	P16070	ZIP TIE - BLACK 4x125	10	
20	P16838	DECAL-SPEED	1	
21	P17932	LIGHT ARM MOUNT	1	
22	P17933	LIGHT MOUNT ARM	1	
23	P17934	LIGHT BEAM	1	
24	P17945	LIGHT LOOM - REAR	1	
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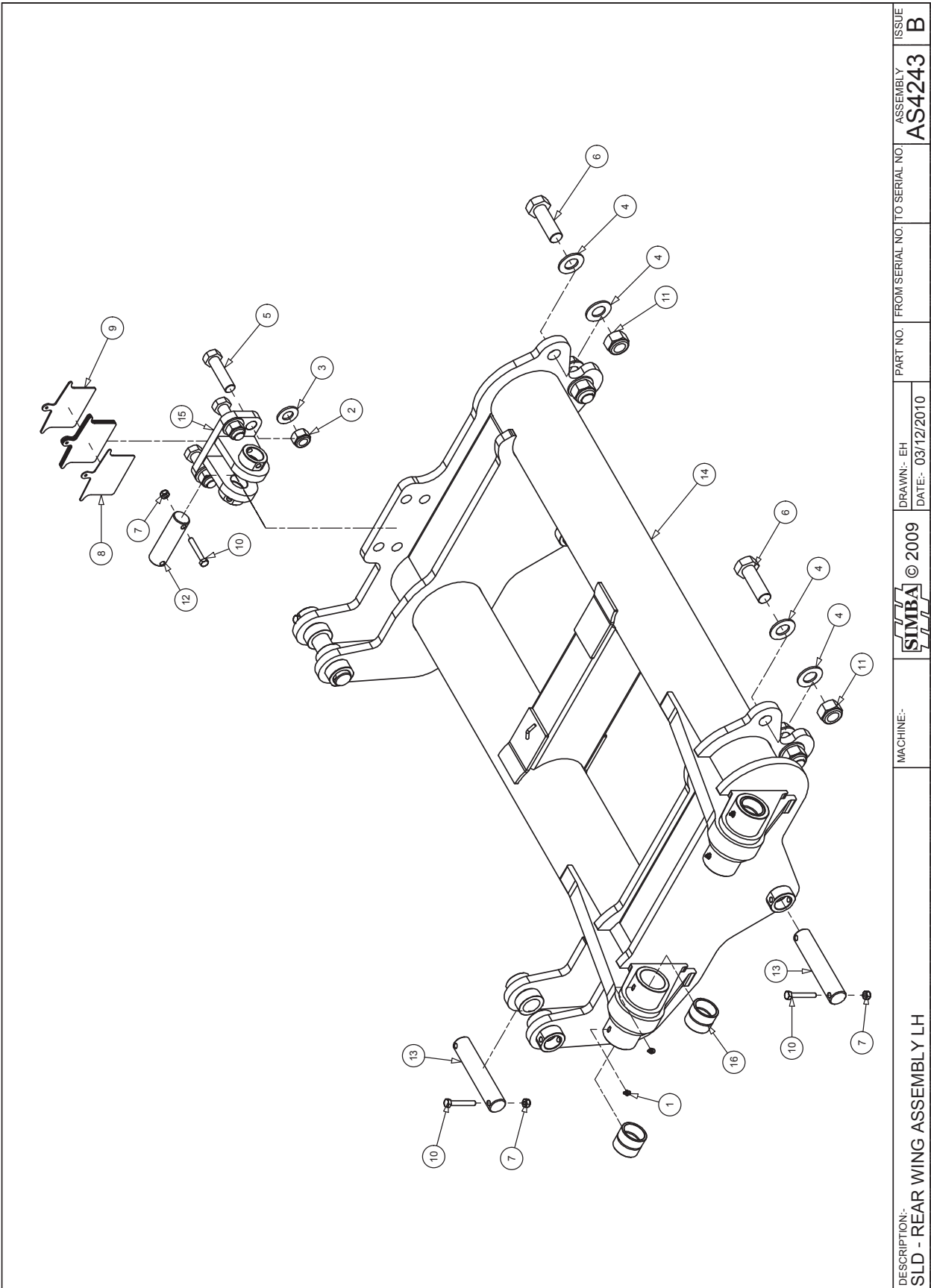
DESCRIPTION:- SLD - WING ASSEMBLY LH	MACHINE:-	© 2009	DRAWN:- EH DATE:- 03/12/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4241	ISSUE B
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AS4241		SLD - WING ASSEMBLY LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00071	NIPPLE - GREASE	4	
2	P02010	NUT LOCK M24	8	
3	P02604	WASHER FLAT M24 Ø50	8	
4	P04025	BOLT M24x90 GR. 8.8	8	
5	P05534	NUT LOCK M10	2	
6	P09093	SHIM - 2mm	2	
7	P09106	SHIM - 3mm	2	
8	P09142	CLAMP PLATE ¼"	2	
9	P10096	BOLT M8x35 GR. 8.8	2	
10	P10231	CLAMP STAUFF 3/8" 2 HOSE	2	
11	P14520	BOLT M10x70 GR8.8	2	
12	P17580	PIN Ø40x135 TYPE P	2	
13	P17936	WING FRONT LH	1	
14	P17939	CYLINDER MOUNT Ø40	2	
15	P17947	BUSH Ø60xØ50x50	4	
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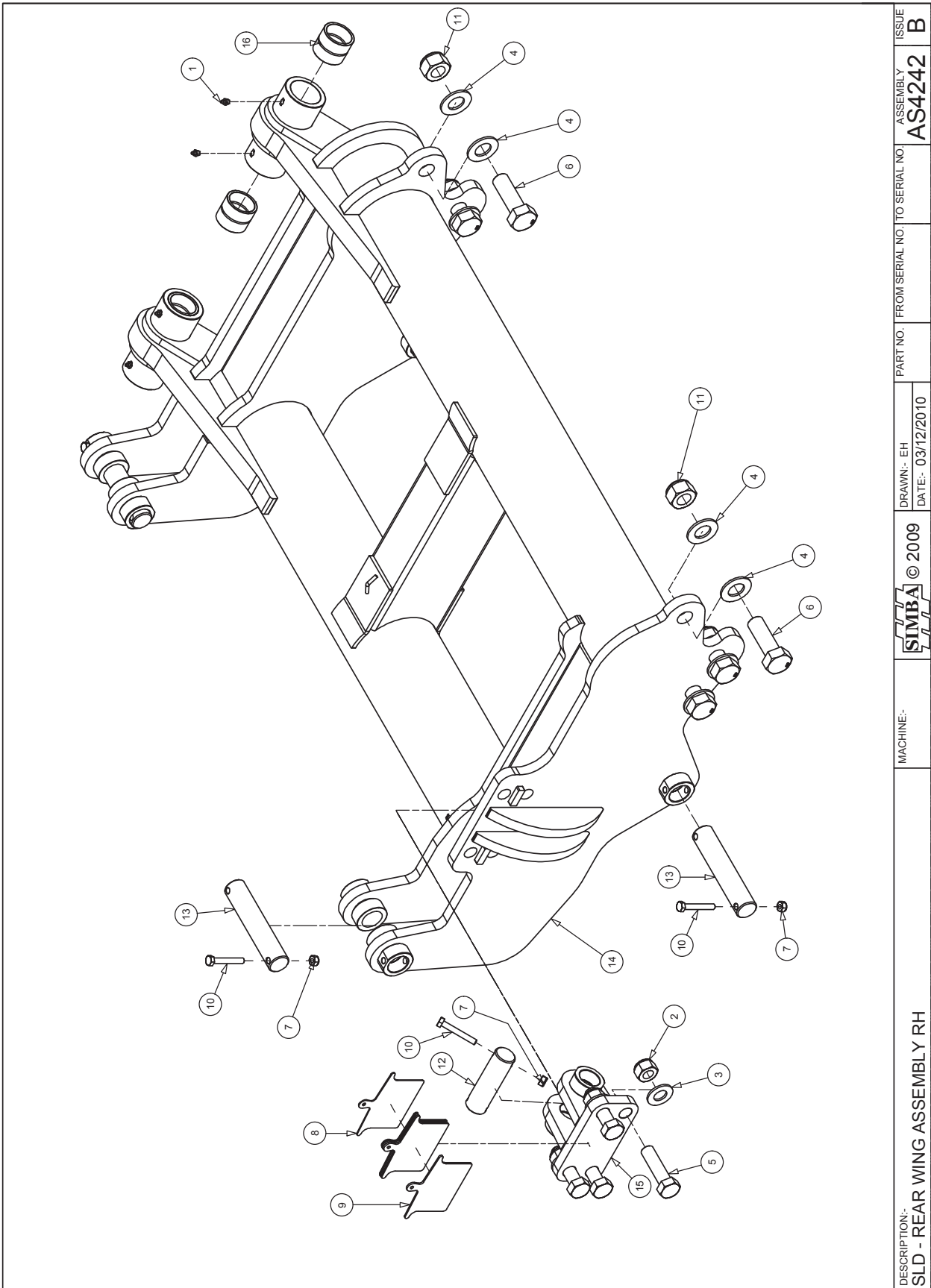
DESCRIPTION:- SLD - WING ASSEMBLY RH	MACHINE:-	SIMBA © 2009	DRAWN:- EH DATE:- 02/12/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4240	ISSUE B
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AS4240		SLD - WING ASSEMBLY RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00071	NIPPLE - GREASE	4	
2	P02010	NUT LOCK M24	8	
3	P02604	WASHER FLAT M24 Ø50	8	
4	P04025	BOLT M24x90 GR. 8.8	8	
5	P05534	NUT LOCK M10	2	
6	P09093	SHIM - 2mm	2	
7	P09106	SHIM - 3mm	2	
8	P09142	CLAMP PLATE ¼"	2	
9	P10096	BOLT M8x35 GR. 8.8	2	
10	P10231	CLAMP STAUFF 3/8" 2 HOSE	2	
11	P14520	BOLT M10x70 GR8.8	2	
12	P17580	PIN Ø40x135 TYPE P	2	
13	P17935	FRONT WING RH	1	
14	P17939	CYLINDER MOUNT Ø40	2	
15	P17947	BUSH Ø60xØ50x50	4	
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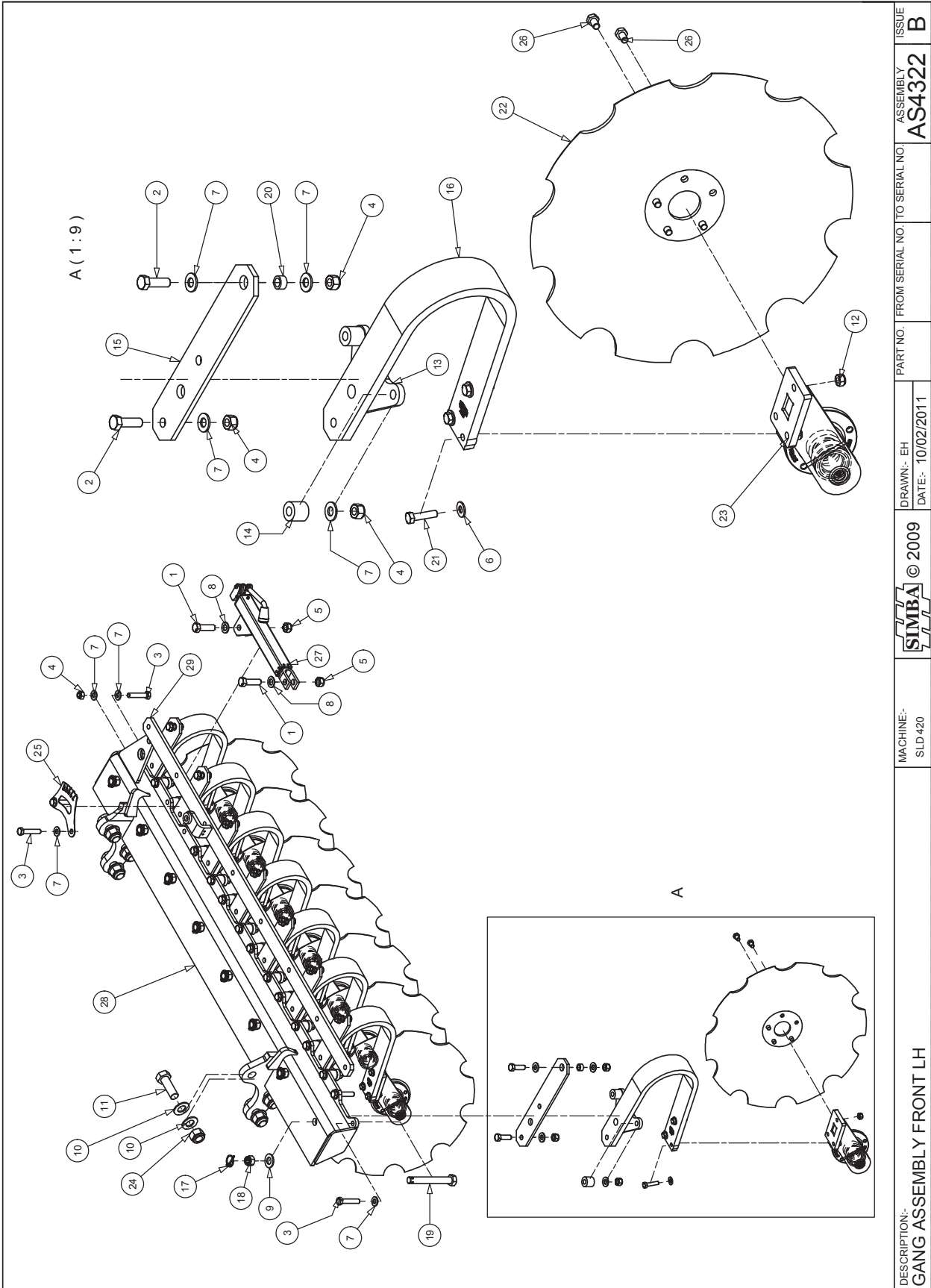
DESCRIPTION: SLD - REAR WING ASSEMBLY LH	MACHINE:	 © 2009	DRAWN:- EH DATE:- 03/12/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4243	ISSUE B
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AS4243		SLD - REAR WING ASSEMBLY LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00071	NIPPLE - GREASE	4	
2	P02010	NUT LOCK M24	4	
3	P02604	WASHER FLAT M24 Ø50	4	
4	P02608	WASHER FLAT M30	12	
5	P04025	BOLT M24x90 GR. 8.8	4	
6	P05175	BOLT M30x90 GR10.9 FINE	6	
7	P05534	NUT LOCK M10	5	
8	P09093	SHIM - 2mm	3	
9	P09106	SHIM - 3mm	3	
10	P14520	BOLT M10x70 GR8.8	5	
11	P14884	NUT LOCK M30 x 2mm	6	
12	P17580	PIN Ø40x135 TYPE P	1	
13	P17585	PIN Ø40x200 TYPE P	4	
14	P17938	WING REAR LH	1	
15	P17939	CYLINDER MOUNT Ø40	1	
16	P17947	BUSH Ø60xØ50x50	4	
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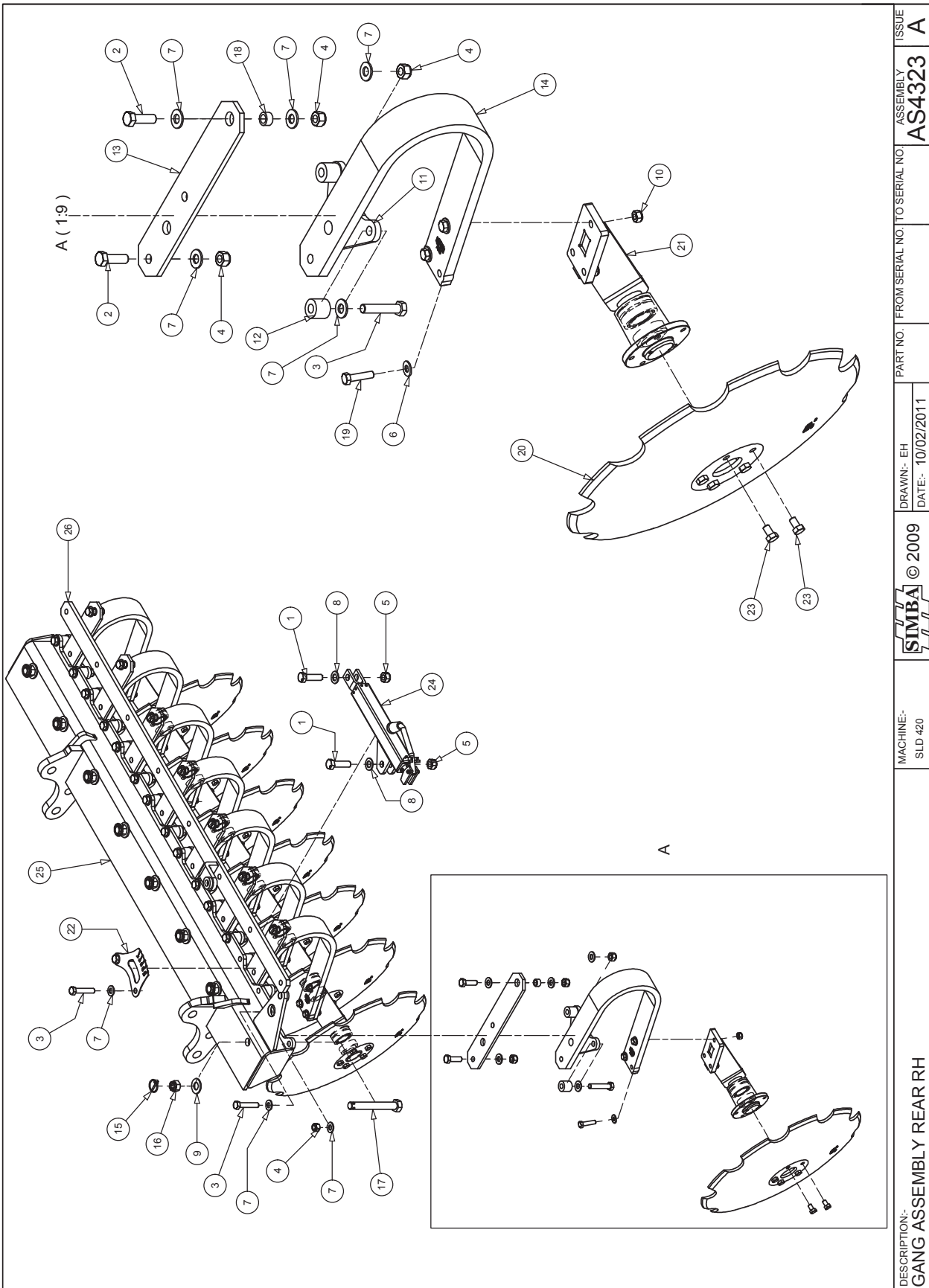


DESCRIPTION: SLD - REAR WING ASSEMBLY RH	MACHINE:-	 © 2009	DRAWN:- EH DATE:- 03/12/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4242	ISSUE B
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AS4242		SLD - REAR WING ASSEMBLY RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00071	NIPPLE - GREASE	4	
2	P02010	NUT LOCK M24	4	
3	P02604	WASHER FLAT M24 Ø50	4	
4	P02608	WASHER FLAT M30	12	
5	P04025	BOLT M24x90 GR. 8.8	4	
6	P05175	BOLT M30x90 GR10.9 FINE	6	
7	P05534	NUT LOCK M10	5	
8	P09093	SHIM - 2mm	3	
9	P09106	SHIM - 3mm	3	
10	P14520	BOLT M10x70 GR8.8	5	
11	P14884	NUT LOCK M30 x 2mm	6	
12	P17580	PIN Ø40x135 TYPE P	1	
13	P17585	PIN Ø40x200 TYPE P	4	
14	P17937	WING REAR RH	1	
15	P17939	CYLINDER MOUNT Ø40	1	
16	P17947	BUSH Ø60xØ50x50	4	
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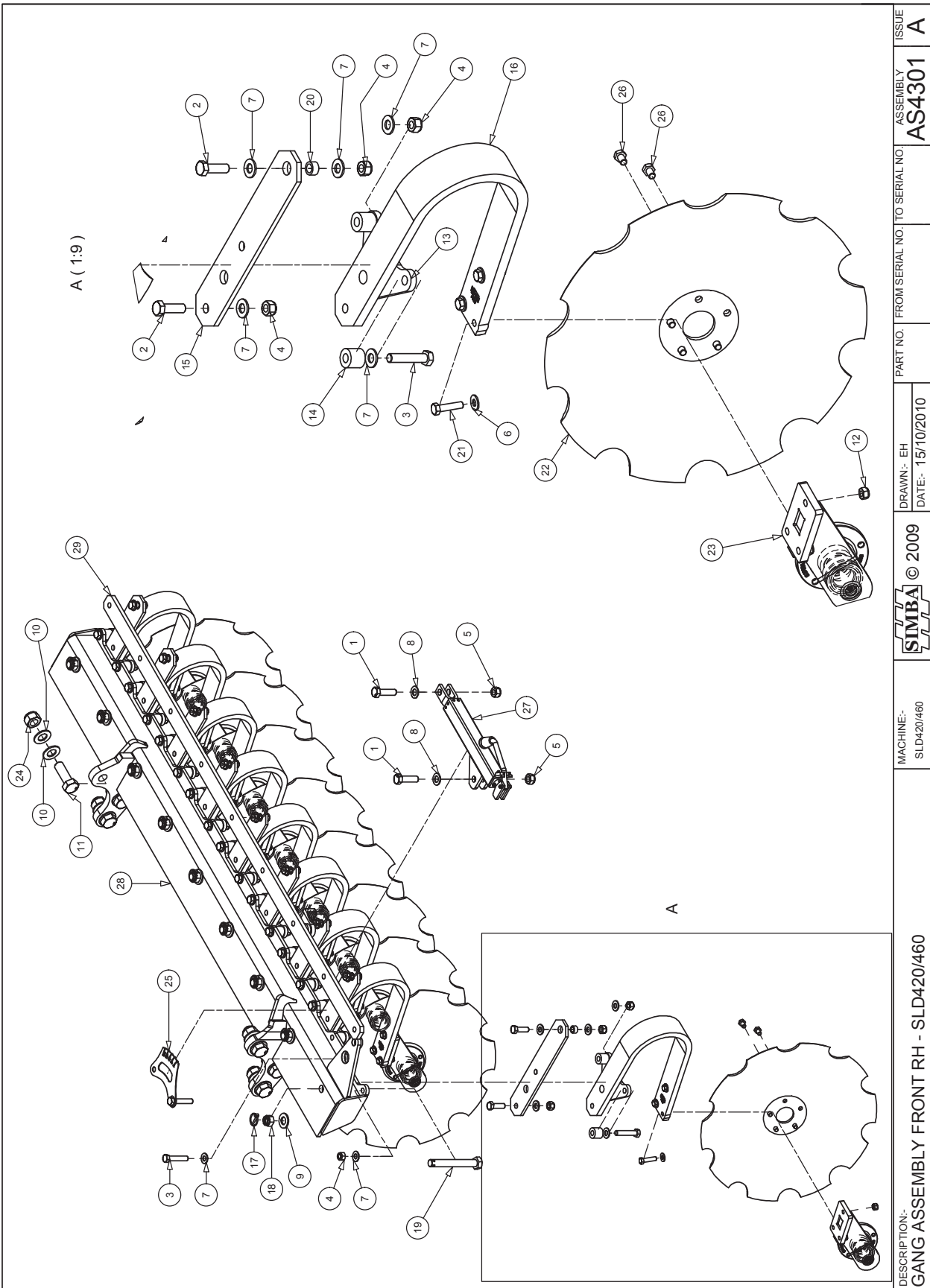


AS4322		GANG ASSEMBLY FRONT LH - SLD420		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR. 8.8	2	
2	P01704	BOLT M16x50 GR8.8	16	
3	P01901	BOLT M16x80 GR. 8.8	16	
4	P02008	NUT LOCK M16 'TYPE T'	32	
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	24	
7	P02602	WASHER FLAT M16	56	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	1	
10	P02608	WASHER FLAT M30	12	
11	P05175	BOLT M30x90 GR10.9 FINE	6	
12	P07229	NUT LOCK M12 FINE 1.5	24	
13	P12620	TOP PLATE	8	
14	P12621	SPACER Ø36xØ16.5x31mm	16	
15	P12622	TRACK ARM	8	
16	P12782	SPRUNG LEAF 20mm	8	
17	P12783	LYNCH PIN CAT 0	8	
18	P12810	NUT CASTLE M24	8	
19	P12815	BOLT M24x185 STRUCTURAL GR 8.8	8	
20	P12886	Ø24xØ16x13mm SPACER BUSH	8	
21	P13174	BOLT M12x50 GR10.9 1.5P	24	
22	P14446	DISC BLADE Ø24" / 610mm	8	
23	P14600	DISC ARM UNIT RH	8	
24	P14884	NUT LOCK M30 x 2mm	6	
25	P15438	ANGLE GUIDE	1	
26	P15926	BOLT M12x20 GR8.8x1.25	40	
27	P17076	ADJUSTER 350-600	1	
28	P18062	GANG FRONT LH	1	
29	P18065	TRACKROD - 8 HOLES	1	
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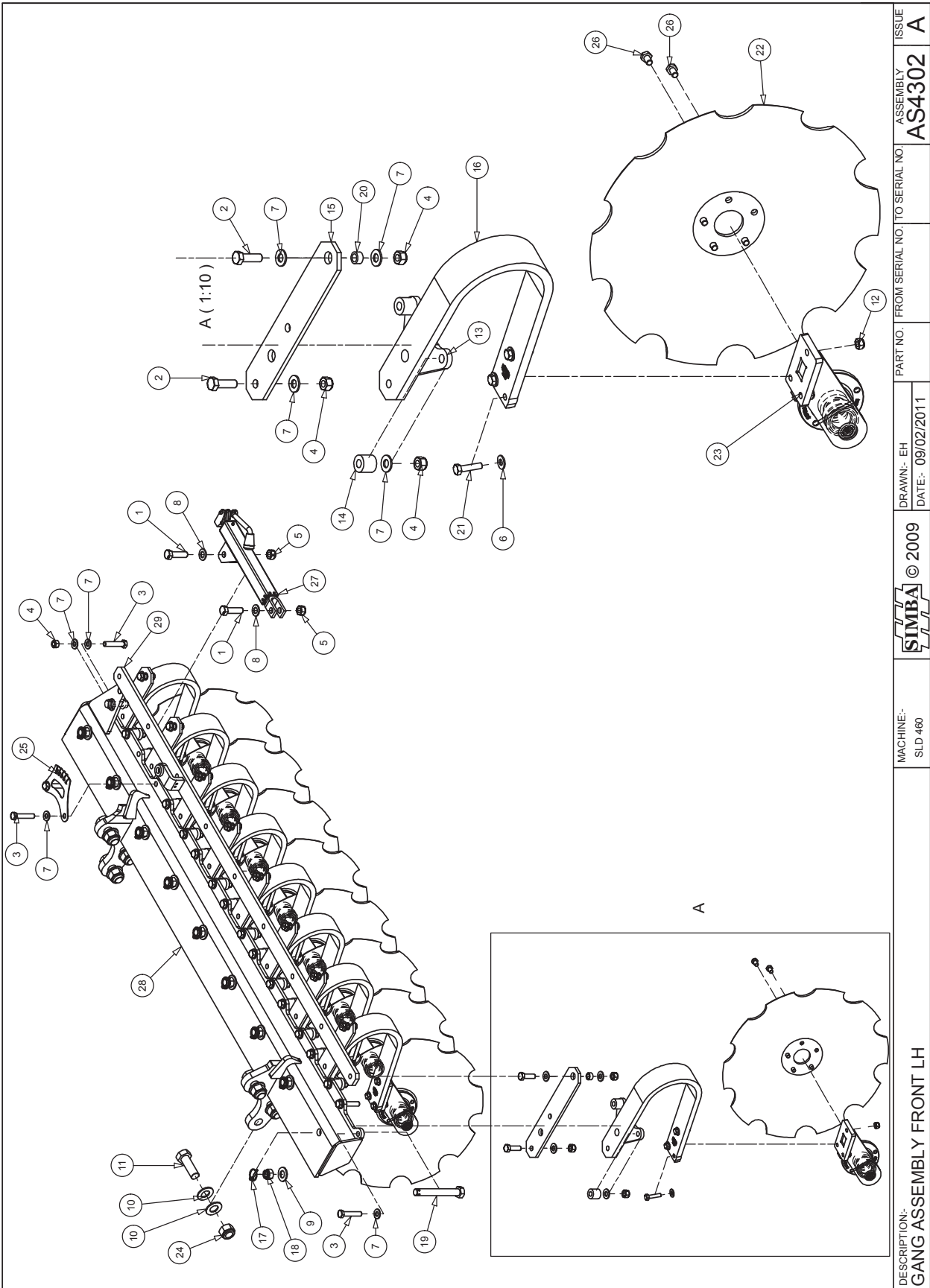
ISSUE	ASSEMBLY	FROM SERIAL NO. TO SERIAL NO.	DRAWN:- E.H	DATE:- 10/02/2011	MACHINE:- SLD 420	© 2009	DESCRIPTION:- GANG ASSEMBLY REAR RH
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AS4323		GANG ASSEMBLY REAR RH - SLD420		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR. 8.8	2	
2	P01704	BOLT M16x50 GR8.8	16	
3	P01901	BOLT M16x80 GR. 8.8	16	
4	P02008	NUT LOCK M16 'TYPE T'	32	
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	24	
7	P02602	WASHER FLAT M16	56	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	8	
10	P07229	NUT LOCK M12 FINE 1.5	24	
11	P12620	TOP PLATE	8	
12	P12621	SPACER Ø36xØ16.5x31mm	16	
13	P12622	TRACK ARM	8	
14	P12782	SPRUNG LEAF 20mm	8	
15	P12783	LYNCH PIN CAT 0	8	
16	P12810	NUT CASTLE M24	8	
17	P12815	BOLT M24x185 STRUCTURAL GR 8.8	8	
18	P12886	Ø24xØ16x13mm SPACER BUSH	8	
19	P13174	BOLT M12x50 GR10.9 1.5P	24	
20	P14446	DISC BLADE Ø24" / 610mm	8	
21	P14601	DISC ARM UNIT LH	8	
22	P15438	ANGLE GUIDE	1	
23	P15926	BOLT M12x20 GR8.8x1.25	40	
24	P17076	ADJUSTER 350-600	1	
25	P18063	GANG REAR RH - SLD420	1	
26	P18065	TRACKROD - 8 HOLES	1	
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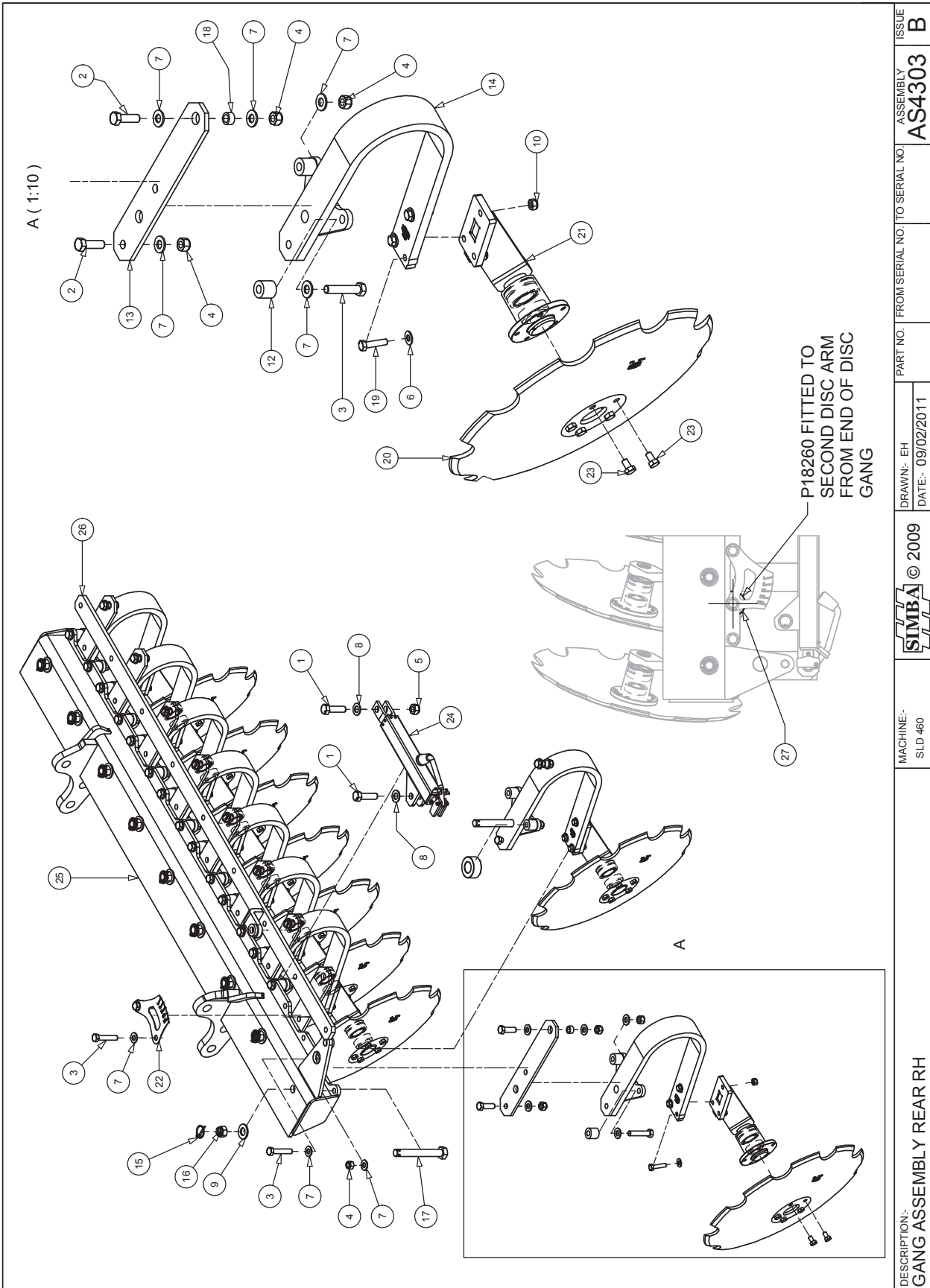
DESCRIPTION: GANG ASSEMBLY FRONT RH - SLD420/460	MACHINE: SLD420/460	SIMBA © 2009	DRAWN:- EH DATE:- 15/10/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4301	ISSUE A
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AS4301		GANG ASSEMBLY FRONT RH - SLD420/460		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR. 8.8	2	
2	P01704	BOLT M16x50 GR8.8	18	
3	P01901	BOLT M16x80 GR. 8.8	18	
4	P02008	NUT LOCK M16 'TYPE T'	36	
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	27	
7	P02602	WASHER FLAT M16	63	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	9	
10	P02608	WASHER FLAT M30	12	
11	P05175	BOLT M30x90 GR10.9 FINE	6	
12	P07229	NUT LOCK M12 FINE 1.5	27	
13	P12620	TOP PLATE	9	
14	P12621	SPACER Ø36xØ16.5x31mm	18	
15	P12622	TRACK ARM	9	
16	P12782	SPRUNG LEAF 20mm	9	
17	P12783	LYNCH PIN CAT 0	9	
18	P12810	NUT CASTLE M24	9	
19	P12815	BOLT M24x185 STRUCTURAL GR 8.8	9	
20	P12886	Ø24xØ16x13mm SPACER BUSH	9	
21	P13174	BOLT M12x50 GR10.9 1.5P	27	
22	P14446	DISC BLADE Ø24" / 610mm	9	
23	P14600	DISC ARM UNIT RH	9	
24	P14884	NUT LOCK M30 x 2mm	6	
25	P15438	ANGLE GUIDE	1	
26	P15926	BOLT M12x20 GR8.8x1.25	45	
27	P17076	ADJUSTER 350-600	1	
28	P18047	GANG FRONT RH - SLD460	1	
29	P18057	TRACKROD - 9 HOLES	1	
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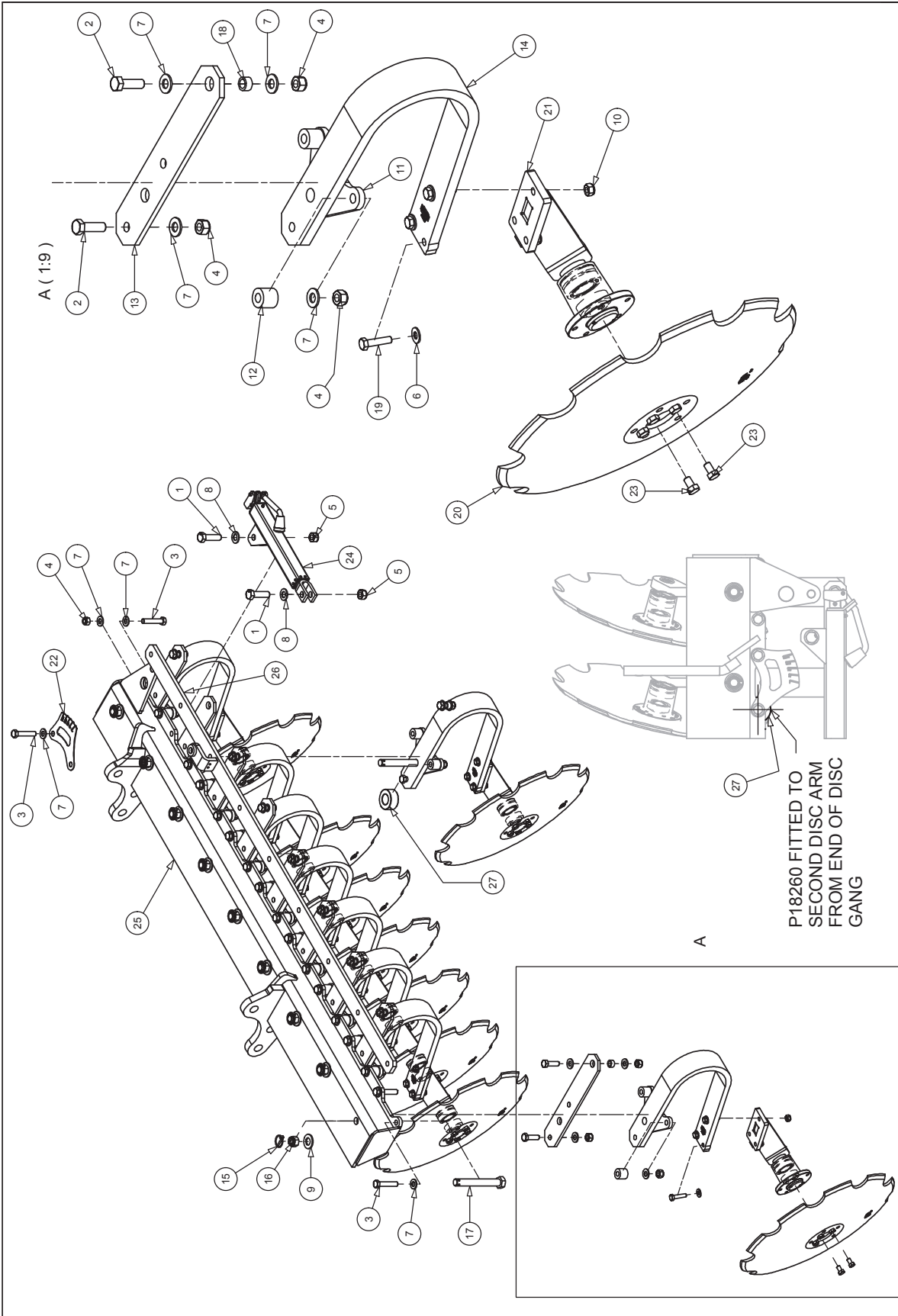


DESCRIPTION: GANG ASSEMBLY FRONT LH	MACHINE:- SLD 460	DRAWN:- EH DATE:- 09/02/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4302	ISSUE A
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AS4302		SLD460 GANG ASSEMBLY FRONT LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR. 8.8	2	
2	P01704	BOLT M16x50 GR8.8	18	
3	P01901	BOLT M16x80 GR. 8.8	18	
4	P02008	NUT LOCK M16 'TYPE T'	36	
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	27	
7	P02602	WASHER FLAT M16	63	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	9	
10	P02608	WASHER FLAT M30	12	
11	P05175	BOLT M30x90 GR10.9 FINE	6	
12	P07229	NUT LOCK M12 FINE 1.5	27	
13	P12620	TOP PLATE	9	
14	P12621	SPACER Ø36xØ16.5x31mm	18	
15	P12622	TRACK ARM	9	
16	P12782	SPRUNG LEAF 20mm	9	
17	P12783	LYNCH PIN CAT 0	9	
18	P12810	NUT CASTLE M24	9	
19	P12815	BOLT M24x185 STRUCTURAL GR 8.8	9	
20	P12886	Ø24xØ16x13mm SPACER BUSH	9	
21	P13174	BOLT M12x50 GR10.9 1.5P	27	
22	P14446	DISC BLADE Ø24" / 610mm	9	
23	P14600	DISC ARM UNIT RH	9	
24	P14884	NUT LOCK M30 x 2mm	6	
25	P15438	ANGLE GUIDE	1	
26	P15926	BOLT M12x20 GR8.8x1.25	45	
27	P17076	ADJUSTER 350-600	1	
28	P18048	GANG FRONT LH - SLD460	1	
29	P18057	TRACKROD - 9 HOLES	1	
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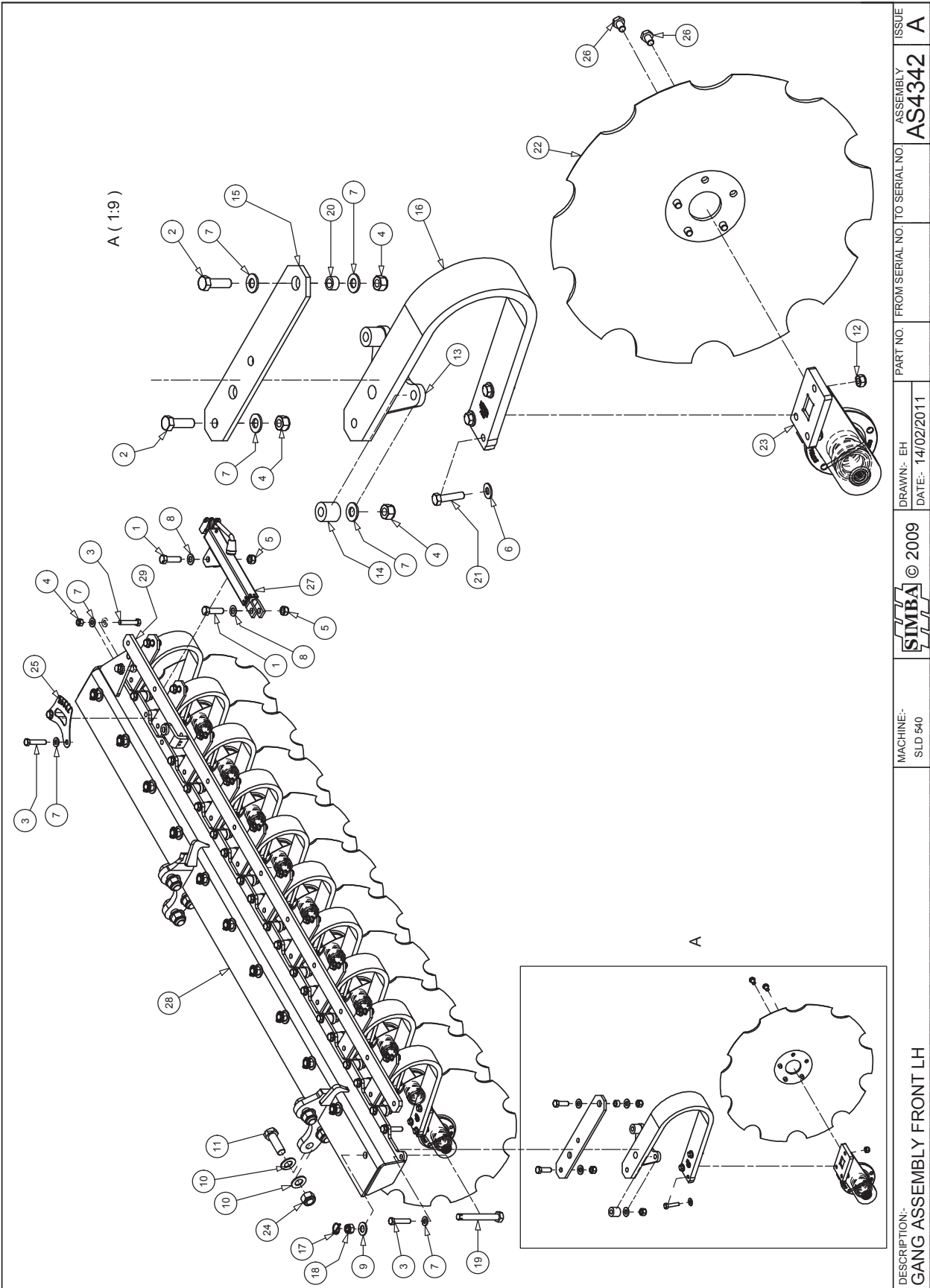


AS4303		SLD460 GANG ASSEMBLY REAR RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR.8.8	2	
2	P01704	BOLT M16x50 GR8.8	18	
3	P01901	BOLT M16x80 GR. 8.8	18	
4	P02008	NUT LOCK M16 'TYPE T'	36	DIN 985
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	27	
7	P02602	WASHER FLAT M16	63	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	9	
10	P07229	NUT LOCK M12 FINE 1.5	27	
11	P12620	TOP PLATE	9	
12	P12621	SPACER Ø36xØ16.5x31mm	18	
13	P12622	TRACK ARM	9	
14	P12782	SPRUNG LEAF 20mm	9	
15	P12783	LYNCH PIN CAT 0	9	
16	P12810	NUT CASTLE M24	9	
17	P12815	BOLT M24x185 STRUCTURAL GR 8.8	9	
18	P12886	Ø24xØ16x13mm SPACER BUSH	9	
19	P13174	BOLT M12x50 GR10.9 1.5P	27	
20	P14446	DISC BLADE Ø24" / 610mm	9	
21	P14601	DISC ARM UNIT LH	9	
22	P15438	ANGLE GUIDE	1	
23	P15926	BOLT M12x20 GR8.8x1.25	45	
24	P17076	ADJUSTER 350-600	1	
25	P18049	GANG REAR RH - SLD460	1	
26	P18057	TRACKROD - 9 HOLES	1	
27	P18260	TRACK ROD LIMIT BUSH	1	
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DESCRIPTION: GANG ASSEMBLY REAR LH	MACHINE:- SLD420460	SIMBA © 2009	DRAWN:- EH DATE:- 15/10/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4304	ISSUE B
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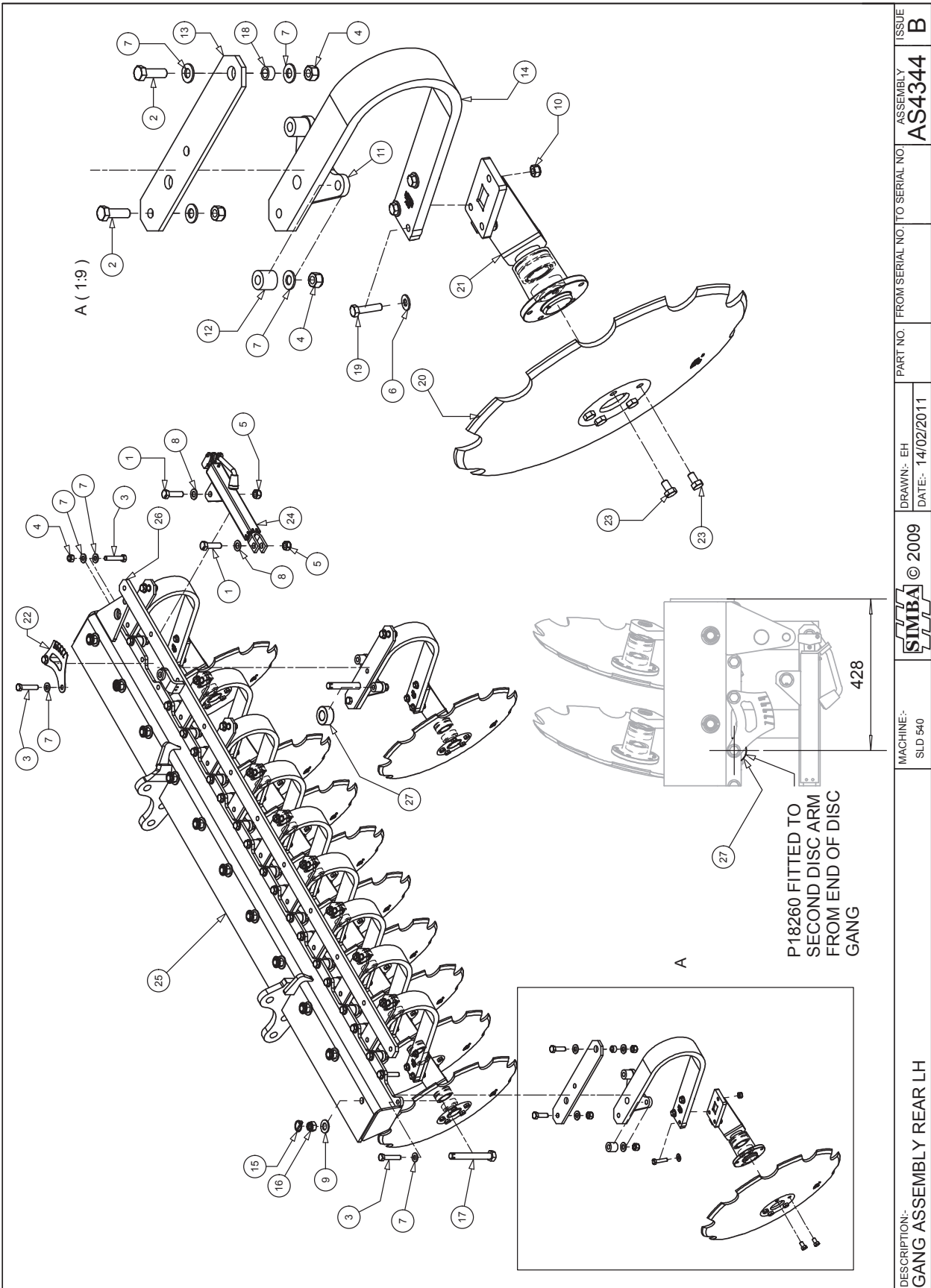
AS4304		SLD420/460 GANG ASSEMBLY REAR LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR.8.8	2	
2	P01704	BOLT M16x50 GR8.8	18	
3	P01901	BOLT M16x80 GR. 8.8	18	
4	P02008	NUT LOCK M16 'TYPE T'	36	DIN 985
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	27	
7	P02602	WASHER FLAT M16	63	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	9	
10	P07229	NUT LOCK M12 FINE 1.5	27	
11	P12620	TOP PLATE	9	
12	P12621	SPACER Ø36xØ16.5x31mm	18	
13	P12622	TRACK ARM	9	
14	P12782	SPRUNG LEAF 20mm	9	
15	P12783	LYNCH PIN CAT 0	9	
16	P12810	NUT CASTLE M24	9	
17	P12815	BOLT M24x185 STRUCTURAL GR 8.8	9	
18	P12886	Ø24xØ16x13mm SPACER BUSH	9	
19	P13174	BOLT M12x50 GR10.9 1.5P	27	
20	P14446	DISC BLADE Ø24" / 610mm	9	
21	P14601	DISC ARM UNIT LH	9	
22	P15438	ANGLE GUIDE	1	
23	P15926	BOLT M12x20 GR8.8x1.25	45	
24	P17076	ADJUSTER 350-600	1	
25	P18050	GANG REAR LH - SLD460	1	
26	P18057	TRACKROD - 9 HOLES	1	
27	P18260	TRACK ROD LIMIT BUSH	1	
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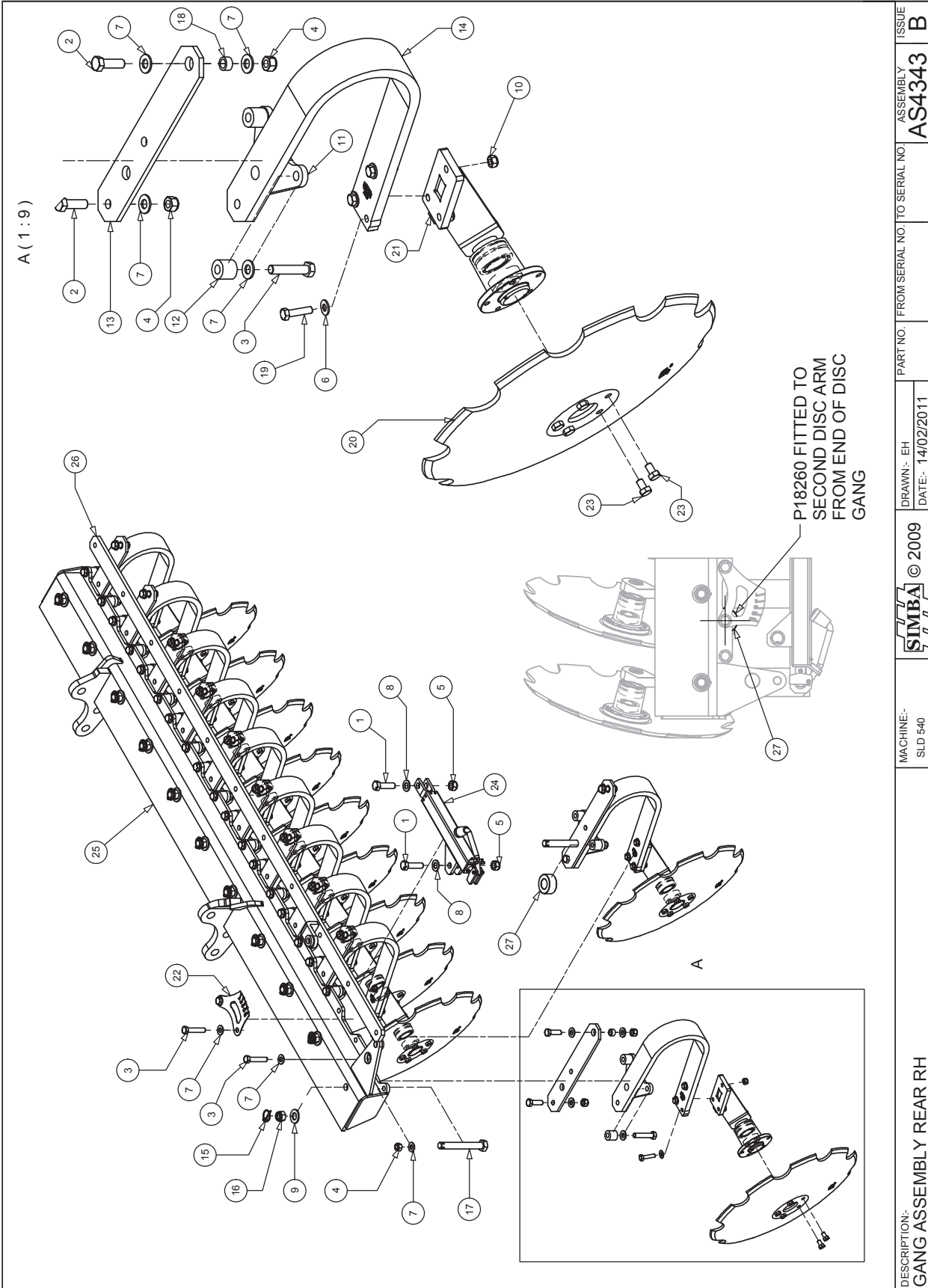
MACHINE:- SLD 540	DRAWN:- EH DATE:- 14/02/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	DESCRIPTION:- GANG ASSEMBLY FRONT LH
 © 2009		ASSEMBLY AS4342	ISSUE A

AS4342		GANG ASSEMBLY FRONT LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR. 8.8	2	
2	P01704	BOLT M16x50 GR8.8	22	
3	P01901	BOLT M16x80 GR. 8.8	22	
4	P02008	NUT LOCK M16 'TYPE T'	44	
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	33	
7	P02602	WASHER FLAT M16	77	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	11	
10	P02608	WASHER FLAT M30	12	
11	P05175	BOLT M30x90 GR10.9 FINE	6	
12	P07229	NUT LOCK M12 FINE 1.5	33	
13	P12620	TOP PLATE	11	
14	P12621	SPACER Ø36xØ16.5x31mm	22	
15	P12622	TRACK ARM	11	
16	P12782	SPRUNG LEAF 20mm	11	
17	P12783	LYNCH PIN CAT 0	11	
18	P12810	NUT CASTLE M24	11	
19	P12815	BOLT M24x185 STRUCTURAL GR 8.8	11	
20	P12886	Ø24xØ16x13mm SPACER BUSH	11	
21	P13174	BOLT M12x50 GR10.9 1.5P	33	
22	P14446	DISC BLADE Ø24" / 610mm	11	
23	P14600	DISC ARM UNIT RH	11	
24	P14884	NUT LOCK M30 x 2mm	6	
25	P15438	ANGLE GUIDE	1	
26	P15926	BOLT M12x20 GR8.8x1.25	55	
27	P17076	ADJUSTER 350-600	1	
28	P18067	GANG FRONT LH - SLD540	1	
29	P18074	TRACKROD - 11 HOLES	1	
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AS4341		GANG ASSEMBLY FRONT RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR. 8.8	2	
2	P01704	BOLT M16x50 GR8.8	22	
3	P01901	BOLT M16x80 GR. 8.8	22	
4	P02008	NUT LOCK M16 'TYPE T'	44	
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	33	
7	P02602	WASHER FLAT M16	77	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	11	
10	P02608	WASHER FLAT M30	12	
11	P05175	BOLT M30x90 GR10.9 FINE	6	
12	P07229	NUT LOCK M12 FINE 1.5	33	
13	P12620	TOP PLATE	11	
14	P12621	SPACER Ø36xØ16.5x31mm	22	
15	P12622	TRACK ARM	11	
16	P12782	SPRUNG LEAF 20mm	11	
17	P12783	LYNCH PIN CAT 0	11	
18	P12810	NUT CASTLE M24	11	
19	P12815	BOLT M24x185 STRUCTURAL GR 8.8	11	
20	P12886	Ø24xØ16x13mm SPACER BUSH	11	
21	P13174	BOLT M12x50 GR10.9 1.5P	33	
22	P14446	DISC BLADE Ø24" / 610mm	11	
23	P14600	DISC ARM UNIT RH	11	
24	P14884	NUT LOCK M30 x 2mm	6	
25	P15438	ANGLE GUIDE	1	
26	P15926	BOLT M12x20 GR8.8x1.25	55	
27	P17076	ADJUSTER 350-600	1	
28	P18066	GANG FRONT RH - SLD540	1	
29	P18074	TRACKROD - 11 HOLES	1	
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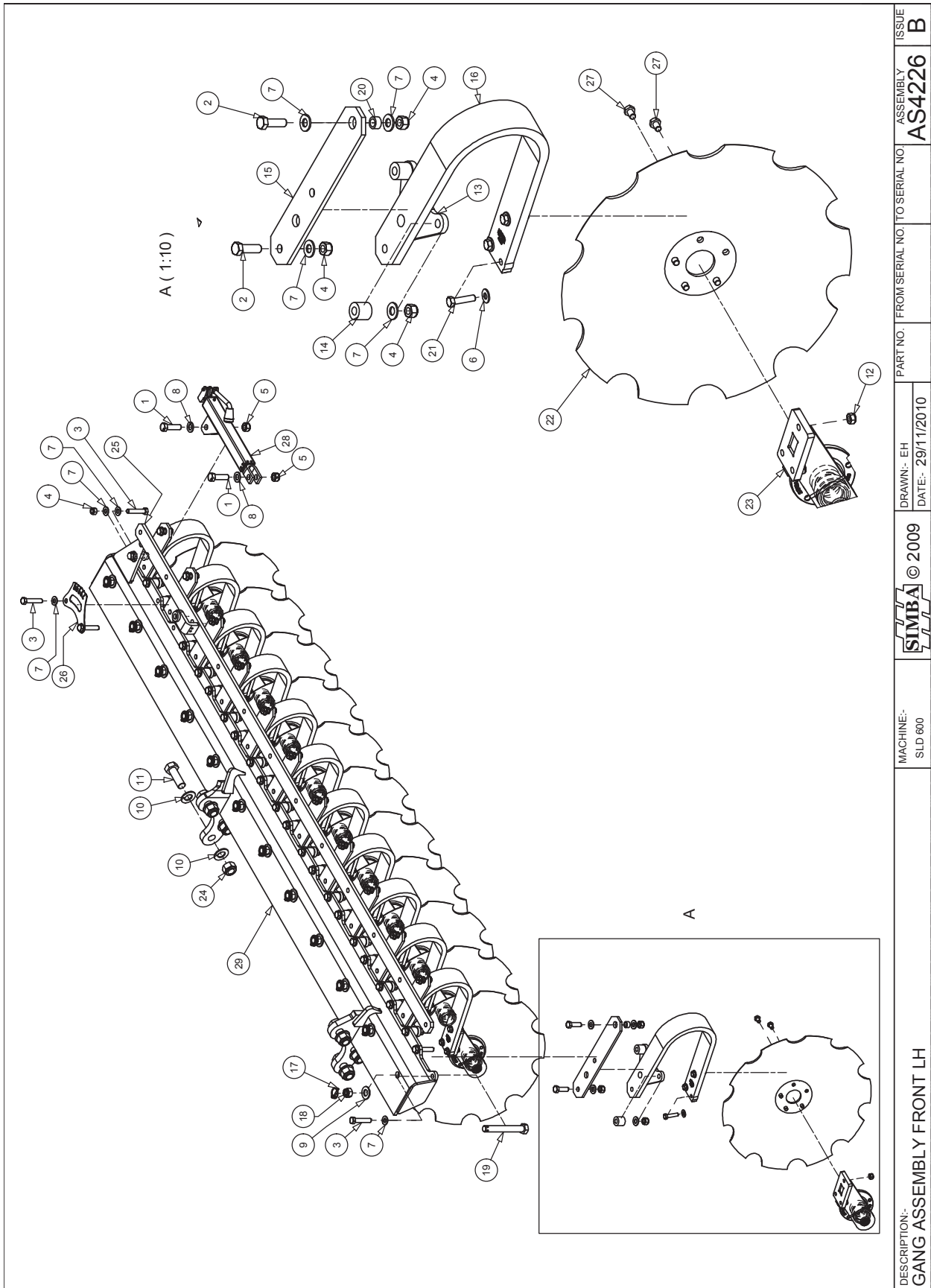


AS4344		GANG ASSEMBLY REAR LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR.8.8	2	
2	P01704	BOLT M16x50 GR8.8	22	
3	P01901	BOLT M16x80 GR. 8.8	22	
4	P02008	NUT LOCK M16 'TYPE T'	44	DIN 985
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	33	
7	P02602	WASHER FLAT M16	77	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	11	
10	P07229	NUT LOCK M12 FINE 1.5	33	
11	P12620	TOP PLATE	11	
12	P12621	SPACER Ø36xØ16.5x31mm	22	
13	P12622	TRACK ARM	11	
14	P12782	SPRUNG LEAF 20mm	11	
15	P12783	LYNCH PIN CAT 0	11	
16	P12810	NUT CASTLE M24	11	
17	P12815	BOLT M24x185 STRUCTURAL GR 8.8	11	
18	P12886	Ø24xØ16x13mm SPACER BUSH	11	
19	P13174	BOLT M12x50 GR10.9 1.5P	33	
20	P14446	DISC BLADE Ø24" / 610mm	11	
21	P14601	DISC ARM UNIT LH	11	
22	P15438	ANGLE GUIDE	1	
23	P15926	BOLT M12x20 GR8.8x1.25	55	
24	P17076	ADJUSTER 350-600	1	
25	P18069	GANG REAR LH - SLD540	1	
26	P18074	TRACKROD - 11 HOLES	1	
27	P18260	TRACK ROD LIMIT BUSH	1	
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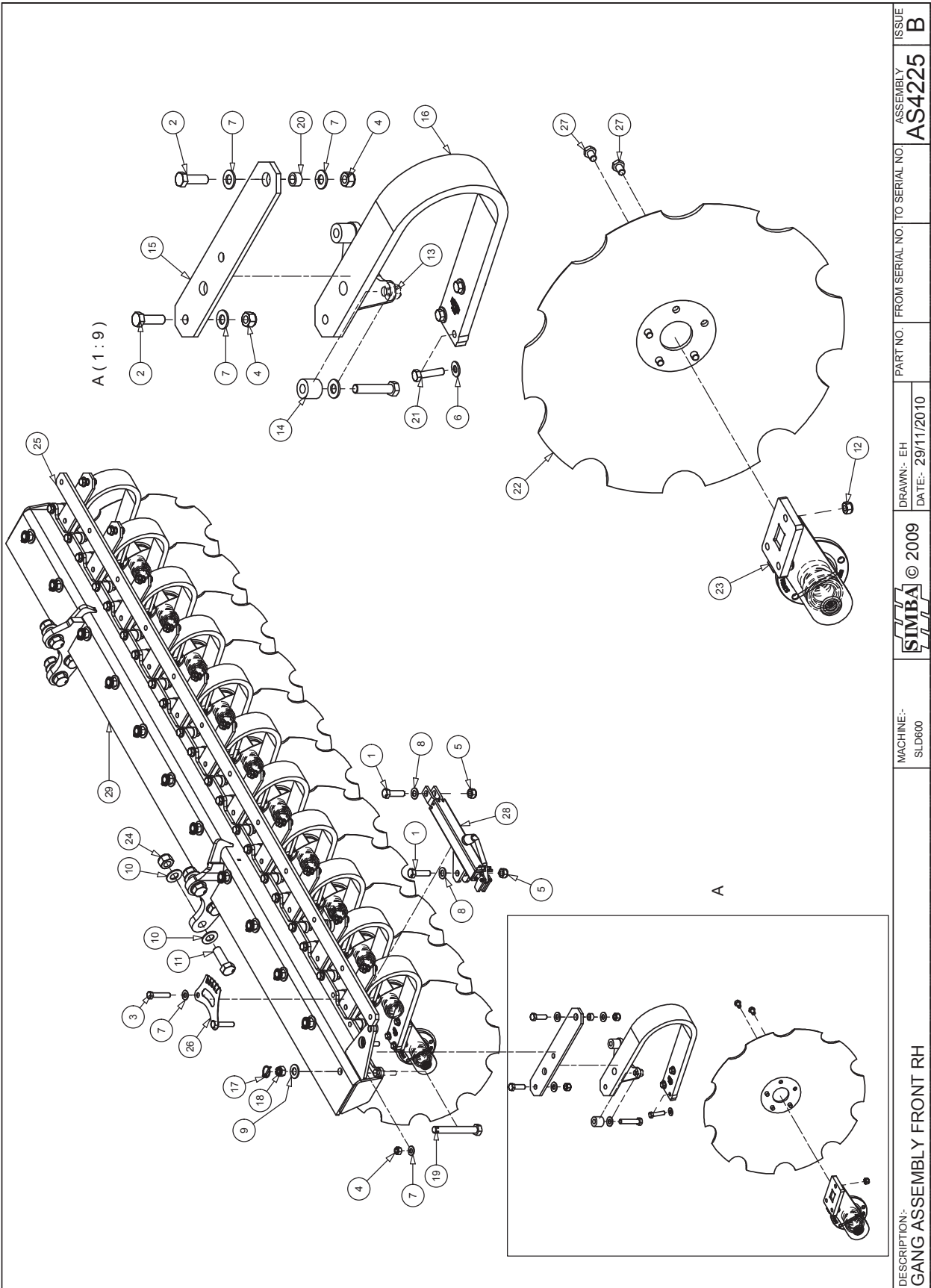
DESCRIPTION: GANG ASSEMBLY REAR RH	MACHINE: SLD 540	SIMBA © 2009	DRAWN:- EH DATE:- 14/02/2011	PART NO. FROM SERIAL NO. TO SERIAL NO. ASSEMBLY AS4343	ISSUE B
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AS4343		GANG ASSEMBLY REAR RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR.8.8	2	
2	P01704	BOLT M16x50 GR8.8	22	
3	P01901	BOLT M16x80 GR. 8.8	22	
4	P02008	NUT LOCK M16 'TYPE T'	44	DIN 985
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	33	
7	P02602	WASHER FLAT M16	77	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	11	
10	P07229	NUT LOCK M12 FINE 1.5	33	
11	P12620	TOP PLATE	11	
12	P12621	SPACER Ø36xØ16.5x31mm	22	
13	P12622	TRACK ARM	11	
14	P12782	SPRUNG LEAF 20mm	11	
15	P12783	LYNCH PIN CAT 0	11	
16	P12810	NUT CASTLE M24	11	
17	P12815	BOLT M24x185 STRUCTURAL GR 8.8	11	
18	P12886	Ø24xØ16x13mm SPACER BUSH	11	
19	P13174	BOLT M12x50 GR10.9 1.5P	33	
20	P14446	DISC BLADE Ø24" / 610mm	11	
21	P14601	DISC ARM UNIT LH	11	
22	P15438	ANGLE GUIDE	1	
23	P15926	BOLT M12x20 GR8.8x1.25	55	
24	P17076	ADJUSTER 350-600	1	
25	P18068	GANG REAR RH - SLD540	1	
26	P18074	TRACKROD - 11 HOLES	1	
27	P18260	TRACK ROD LIMIT BUSH	1	
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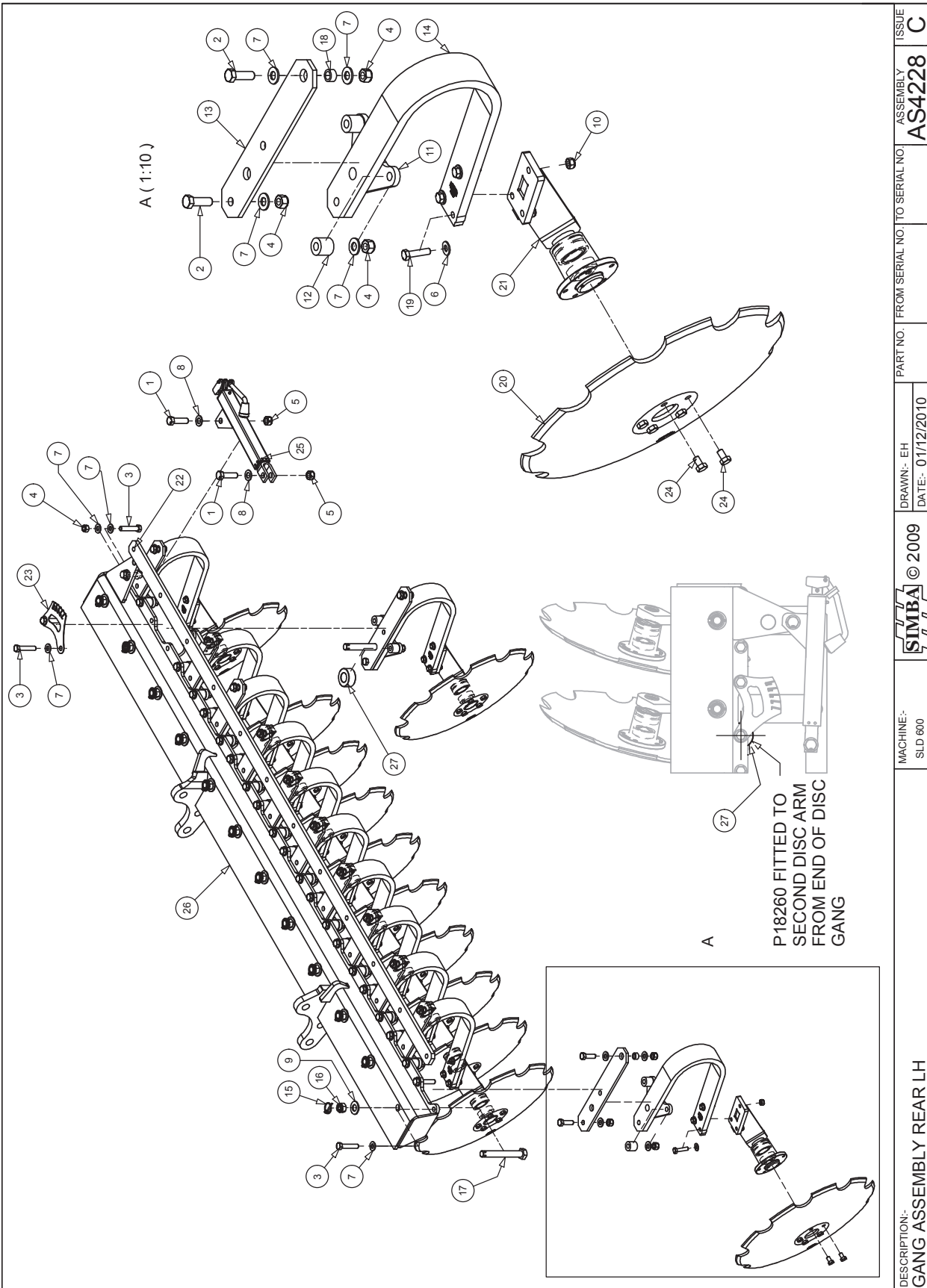
DESCRIPTION: GANG ASSEMBLY FRONT LH	MACHINE:- SLD 600	© 2009	DRAWN:- EH DATE:- 29/11/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4226	ISSUE B
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AS4226		SLD600 GANG ASSEMBLY FRONT LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR. 8.8	2	
2	P01704	BOLT M16x50 GR8.8	24	
3	P01901	BOLT M16x80 GR. 8.8	24	
4	P02008	NUT LOCK M16 'TYPE T'	48	
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	36	
7	P02602	WASHER FLAT M16	84	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	12	
10	P02608	WASHER FLAT M30	12	
11	P05175	BOLT M30x90 GR10.9 FINE	6	
12	P07229	NUT LOCK M12 FINE 1.5	36	
13	P12620	TOP PLATE	12	
14	P12621	SPACER Ø36xØ16.5x31mm	24	
15	P12622	TRACK ARM	12	
16	P12782	SPRUNG LEAF 20mm	12	
17	P12783	LYNCH PIN CAT 0	12	
18	P12810	NUT CASTLE M24	12	
19	P12815	BOLT M24x185 STRUCTURAL GR 8.8	12	
20	P12886	Ø24xØ16x13mm SPACER BUSH	12	
21	P13174	BOLT M12x50 GR10.9 1.5P	36	
22	P14446	DISC BLADE Ø24" / 610mm	12	
23	P14600	DISC ARM UNIT RH	12	
24	P14884	NUT LOCK M30 x 2mm	6	
25	P15275	TRACKROD - 12 HOLES	1	
26	P15438	ANGLE GUIDE	1	
27	P15926	BOLT M12x20 GR8.8x1.25	60	
28	P17076	ADJUSTER 350-600	1	
29	P17941	GANG FRONT LH	1	
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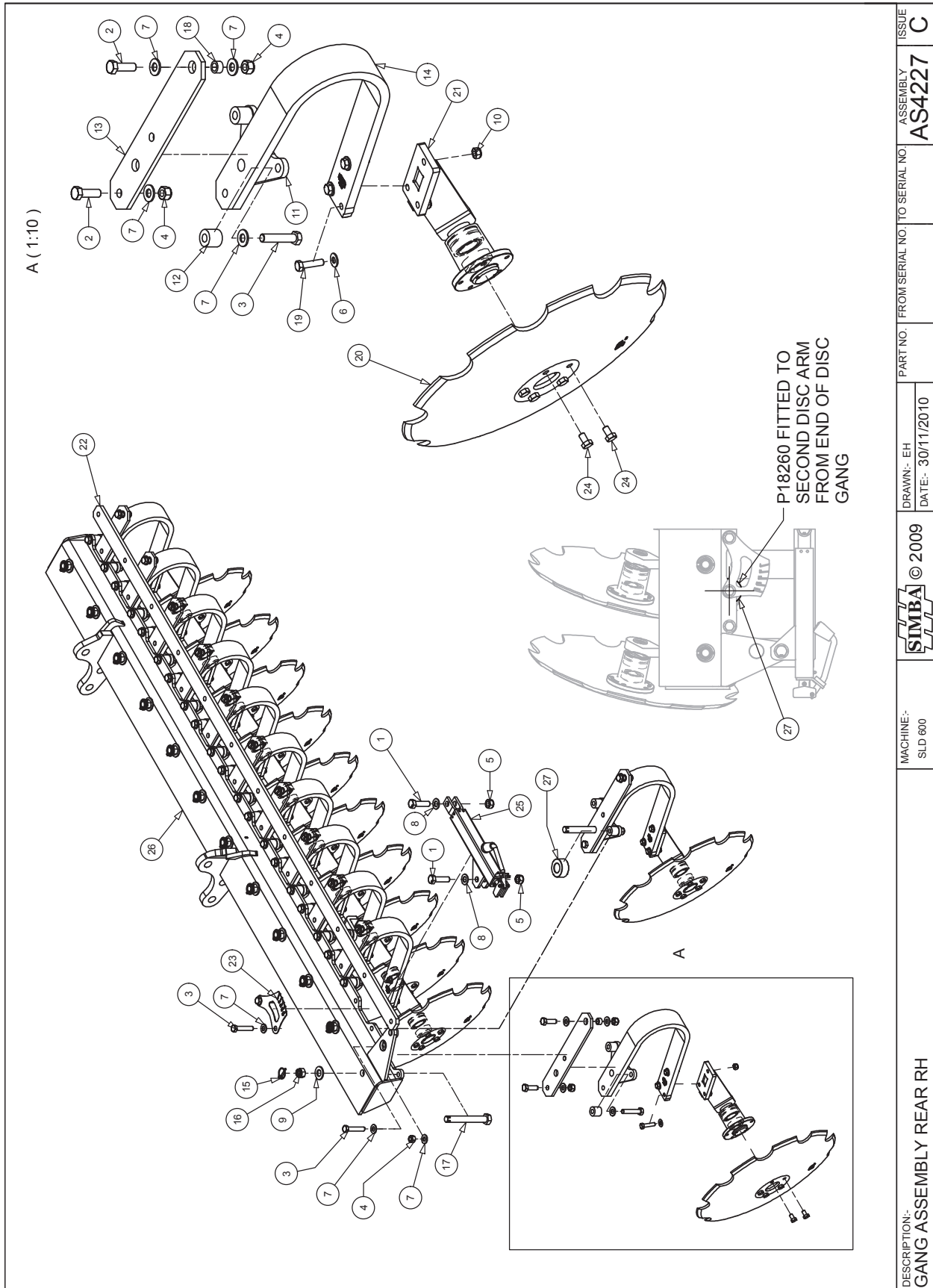
DESCRIPTION: GANG ASSEMBLY FRONT RH	MACHINE:- SLD6000	SIMBA © 2009	DRAWN:- EH DATE:- 29/11/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4225	ISSUE B
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AS4225		SLD600 GANG ASSEMBLY FRONT RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR. 8.8	2	
2	P01704	BOLT M16x50 GR8.8	24	
3	P01901	BOLT M16x80 GR. 8.8	24	
4	P02008	NUT LOCK M16 'TYPE T'	48	
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	36	
7	P02602	WASHER FLAT M16	84	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	12	
10	P02608	WASHER FLAT M30	12	
11	P05175	BOLT M30x90 GR10.9 FINE	6	
12	P07229	NUT LOCK M12 FINE 1.5	36	
13	P12620	TOP PLATE	12	
14	P12621	SPACER Ø36xØ16.5x31mm	24	
15	P12622	TRACK ARM	12	
16	P12782	SPRUNG LEAF 20mm	12	
17	P12783	LYNCH PIN CAT 0	12	
18	P12810	NUT CASTLE M24	12	
19	P12815	BOLT M24x185 STRUCTURAL GR 8.8	12	
20	P12886	Ø24xØ16x13mm SPACER BUSH	12	
21	P13174	BOLT M12x50 GR10.9 1.5P	36	
22	P14446	DISC BLADE Ø24" / 610mm	12	
23	P14600	DISC ARM UNIT RH	12	
24	P14884	NUT LOCK M30 x 2mm	6	
25	P15275	TRACKROD - 12 HOLES	1	
26	P15438	ANGLE GUIDE	1	
27	P15926	BOLT M12x20 GR8.8x1.25	60	
28	P17076	ADJUSTER 350-600	1	
29	P17940	GANG FRONT RH	1	
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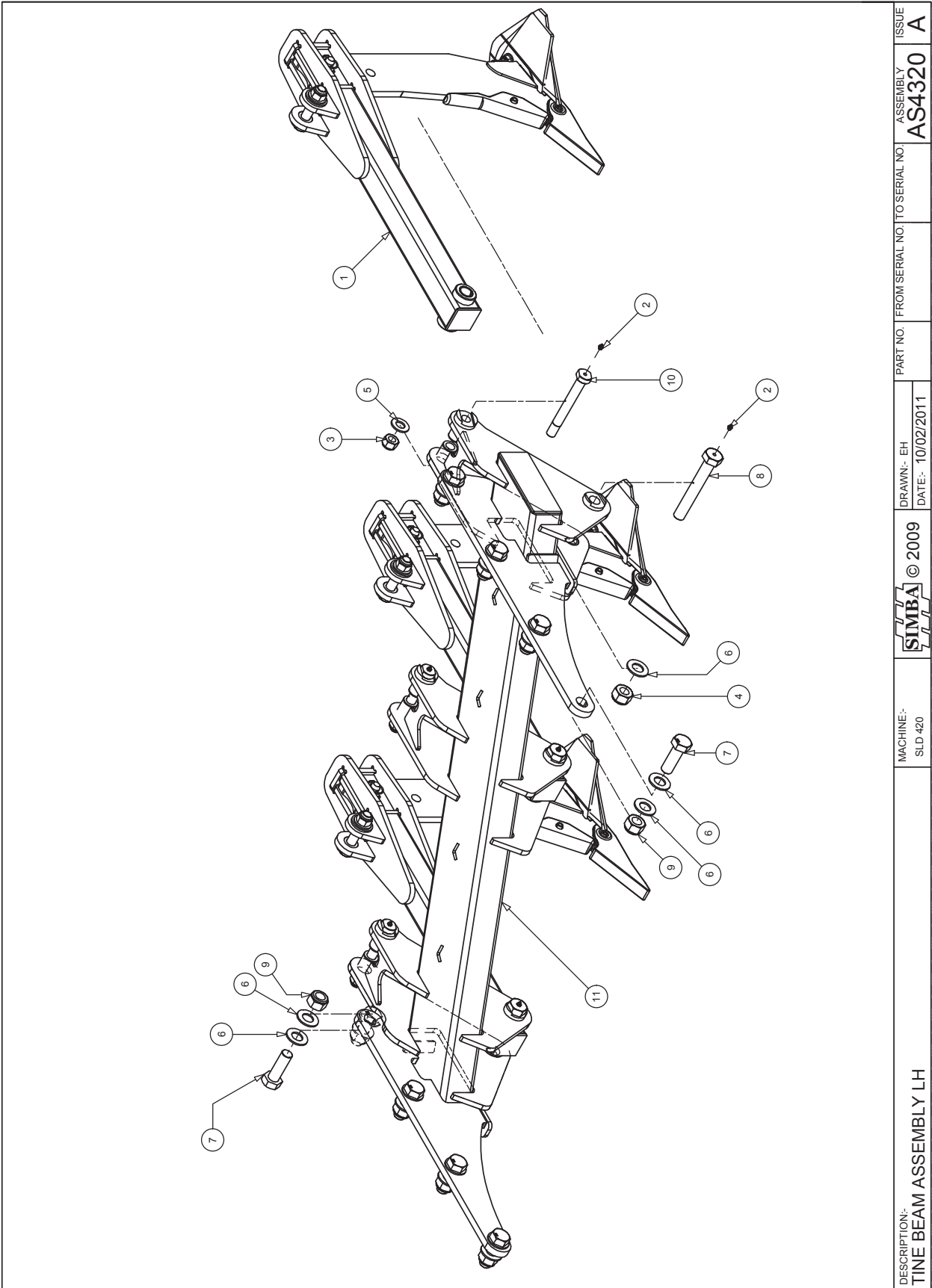


DESCRIPTION:- GANG ASSEMBLY REAR LH	MACHINE:- SLD 600	© 2009	DRAWN:- EH DATE:- 01/12/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4228	ISSUE C
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AS4228		SLD600 GANG ASSEMBLY REAR LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR.8.8	2	
2	P01704	BOLT M16x50 GR8.8	24	
3	P01901	BOLT M16x80 GR. 8.8	24	
4	P02008	NUT LOCK M16 'TYPE T'	48	DIN 985
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	36	
7	P02602	WASHER FLAT M16	84	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	12	
10	P07229	NUT LOCK M12 FINE 1.5	36	
11	P12620	TOP PLATE	12	
12	P12621	SPACER Ø36xØ16.5x31mm	24	
13	P12622	TRACK ARM	12	
14	P12782	SPRUNG LEAF 20mm	12	
15	P12783	LYNCH PIN CAT 0	12	
16	P12810	NUT CASTLE M24	12	
17	P12815	BOLT M24x185 STRUCTURAL GR 8.8	12	
18	P12886	Ø24xØ16x13mm SPACER BUSH	12	
19	P13174	BOLT M12x50 GR10.9 1.5P	36	
20	P14446	DISC BLADE Ø24" / 610mm	12	
21	P14601	DISC ARM UNIT LH	12	
22	P15275	TRACKROD - 12 HOLES	1	
23	P15438	ANGLE GUIDE	1	
24	P15926	BOLT M12x20 GR8.8x1.25	60	
25	P17076	ADJUSTER 350-600	1	
26	P17943	GANG REAR LH	1	
27	P18260	TRACK ROD LIMIT BUSH	1	
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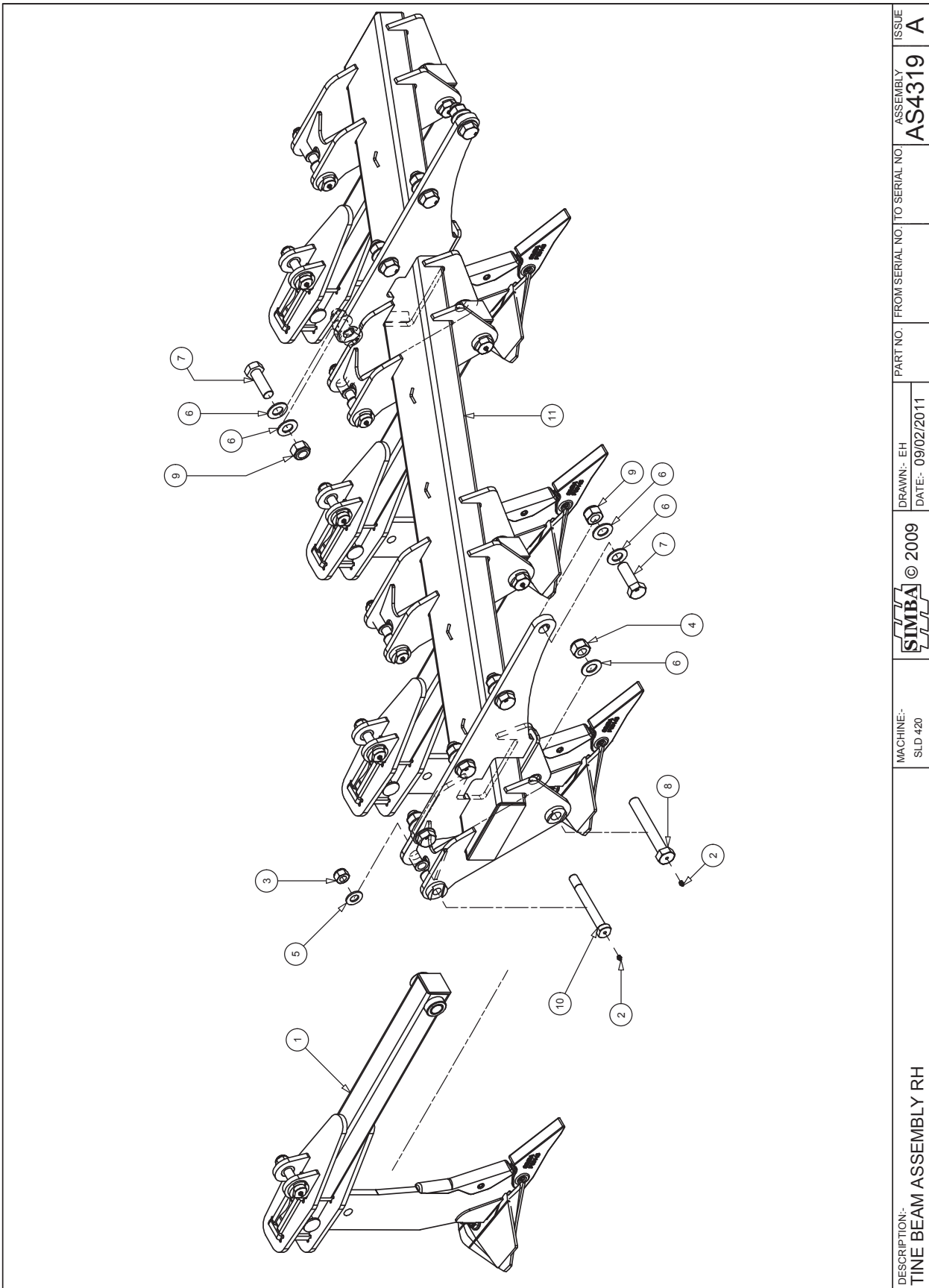


AS4227		SLD600 GANG ASSEMBLY REAR RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00874	BOLT M20x70 GR.8.8	2	
2	P01704	BOLT M16x50 GR8.8	24	
3	P01901	BOLT M16x80 GR. 8.8	24	
4	P02008	NUT LOCK M16 'TYPE T'	48	DIN 985
5	P02009	NUT LOCK M20	2	
6	P02601	WASHER FLAT M12	36	
7	P02602	WASHER FLAT M16	84	
8	P02603	WASHER FLAT M20	2	
9	P02604	WASHER FLAT M24 Ø50	12	
10	P07229	NUT LOCK M12 FINE 1.5	36	
11	P12620	TOP PLATE	12	
12	P12621	SPACER Ø36xØ16.5x31mm	24	
13	P12622	TRACK ARM	12	
14	P12782	SPRUNG LEAF 20mm	12	
15	P12783	LYNCH PIN CAT 0	12	
16	P12810	NUT CASTLE M24	12	
17	P12815	BOLT M24x185 STRUCTURAL GR 8.8	12	
18	P12886	Ø24xØ16x13mm SPACER BUSH	12	
19	P13174	BOLT M12x50 GR10.9 1.5P	36	
20	P14446	DISC BLADE Ø24" / 610mm	12	
21	P14601	DISC ARM UNIT LH	12	
22	P15275	TRACKROD - 12 HOLES	1	
23	P15438	ANGLE GUIDE	1	
24	P15926	BOLT M12x20 GR8.8x1.25	60	
25	P17076	ADJUSTER 350-600	1	
26	P17942	GANG REAR RH	1	
27	P18260	TRACK ROD LIMIT BUSH	1	
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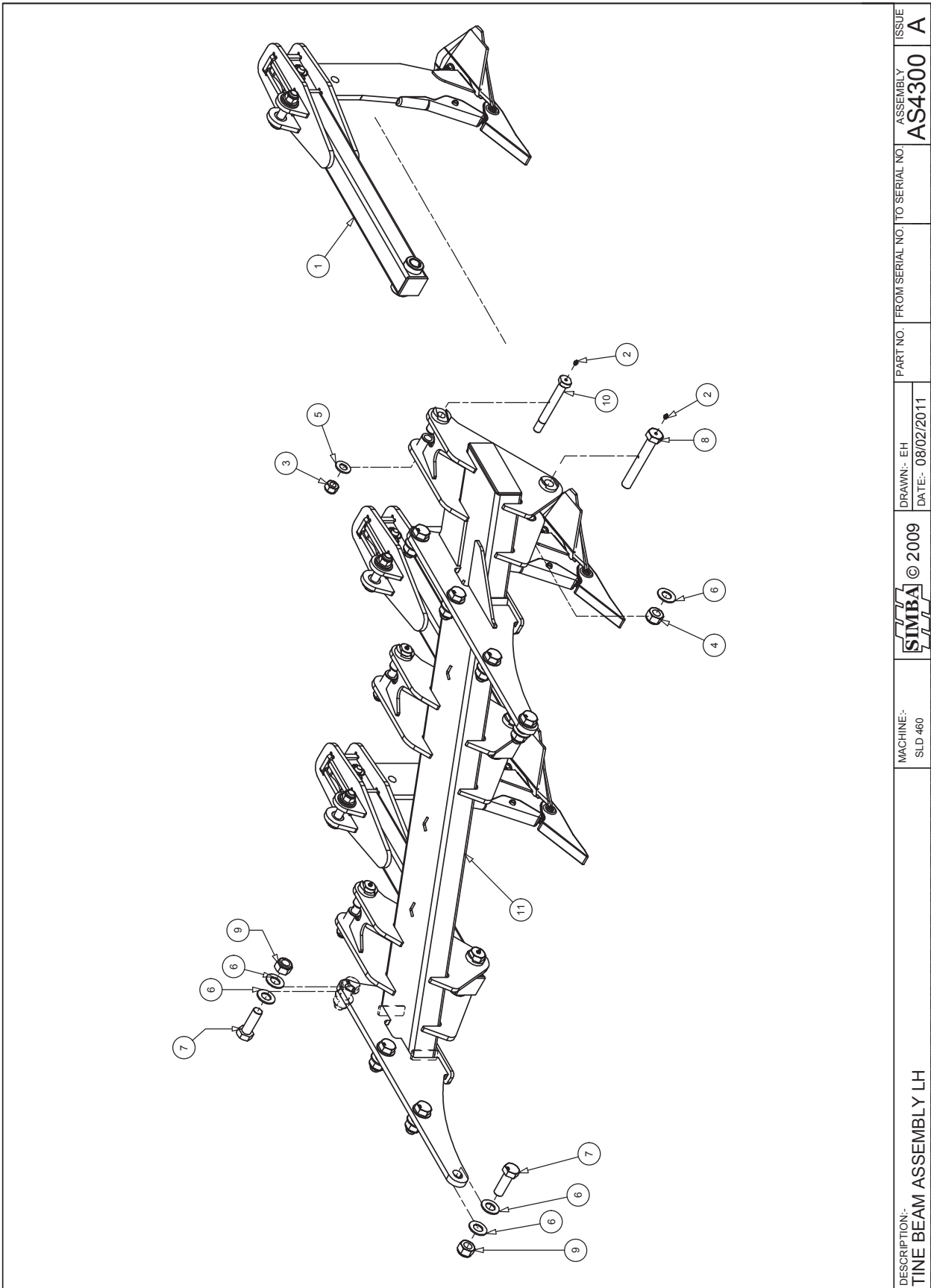
DESCRIPTION: TINE BEAM ASSEMBLY LH	MACHINE:- SLD 420	 © 2009	DRAWN:- EH DATE:- 10/02/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4320	ISSUE A
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AS4320		TINE BEAM ASSEMBLY LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0946	SUBSURFACE TINE ARM ASSEMBLY	3	
2	P00071	NIPPLE - GREASE	6	
3	P02010	NUT LOCK M24	3	
4	P02011	NUT LOCK M30	3	
5	P02604	WASHER FLAT M24 Ø50	3	
6	P02608	WASHER FLAT M30	19	
7	P05175	BOLT M30x90 GR10.9 FINE	8	
8	P09074	BOLT M30x210 GRS GR. 8.8	3	
9	P14884	NUT LOCK M30 x 2mm	8	
10	P16149	BOLT M24x207 GRS	3	
11	P18059	TINE BEAM LH - 3 TINE	1	
12				
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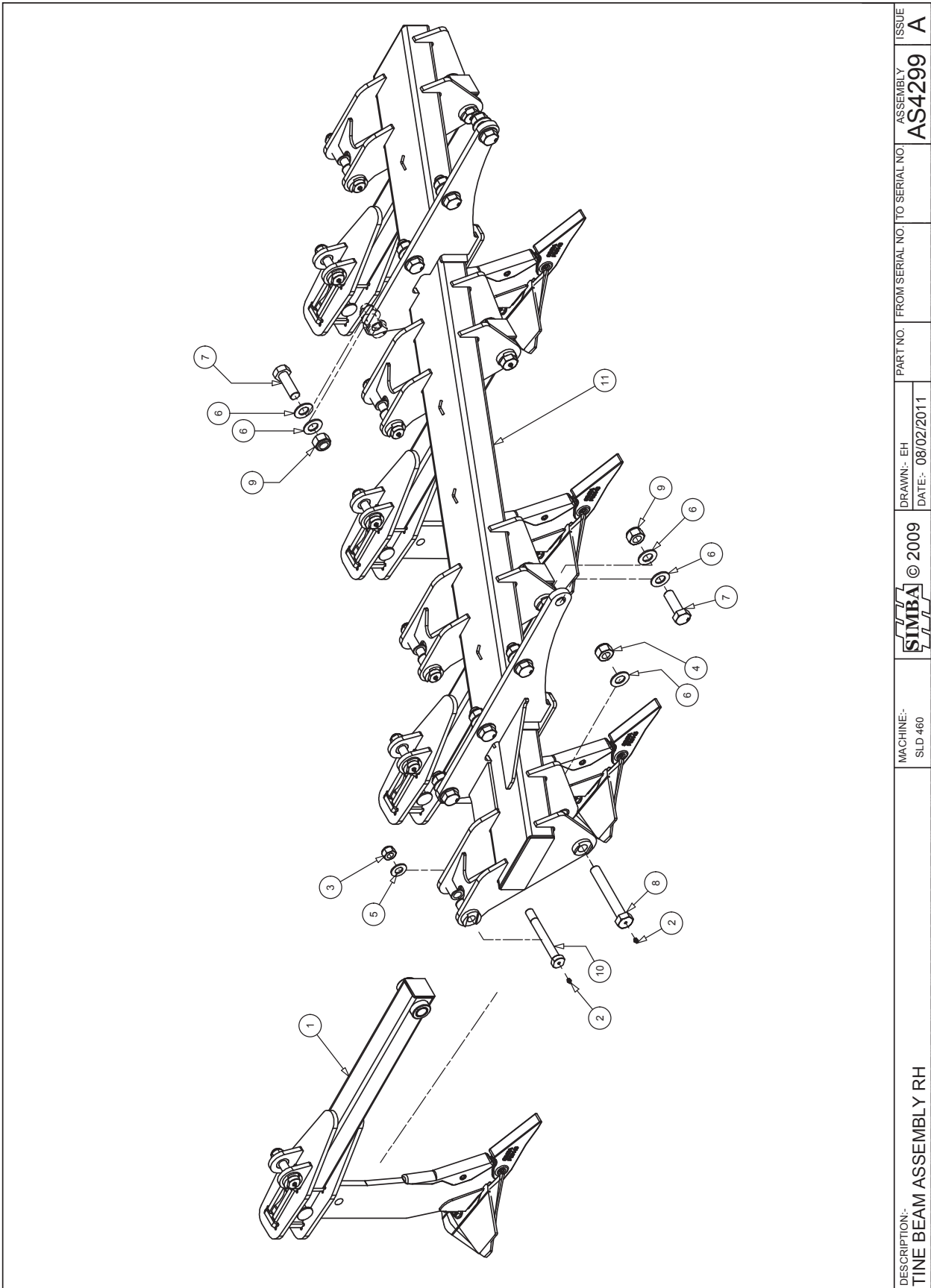
DESCRIPTION:- TINE BEAM ASSEMBLY RH	MACHINE:- SLD 420	 © 2009	DRAWN:- EH DATE:- 09/02/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4319	ISSUE A
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AS4319		TINE BEAM ASSEMBLY RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0946	SUBSURFACE TINE ARM ASSEMBLY	4	
2	P00071	NIPPLE - GREASE	8	
3	P02010	NUT LOCK M24	4	
4	P02011	NUT LOCK M30	4	
5	P02604	WASHER FLAT M24 Ø50	4	
6	P02608	WASHER FLAT M30	20	
7	P05175	BOLT M30x90 GR10.9 FINE	8	
8	P09074	BOLT M30x210 GRS GR. 8.8	4	
9	P14884	NUT LOCK M30 x 2mm	8	
10	P16149	BOLT M24x207 GRS	4	
11	P18058	TINE BEAM RH	1	
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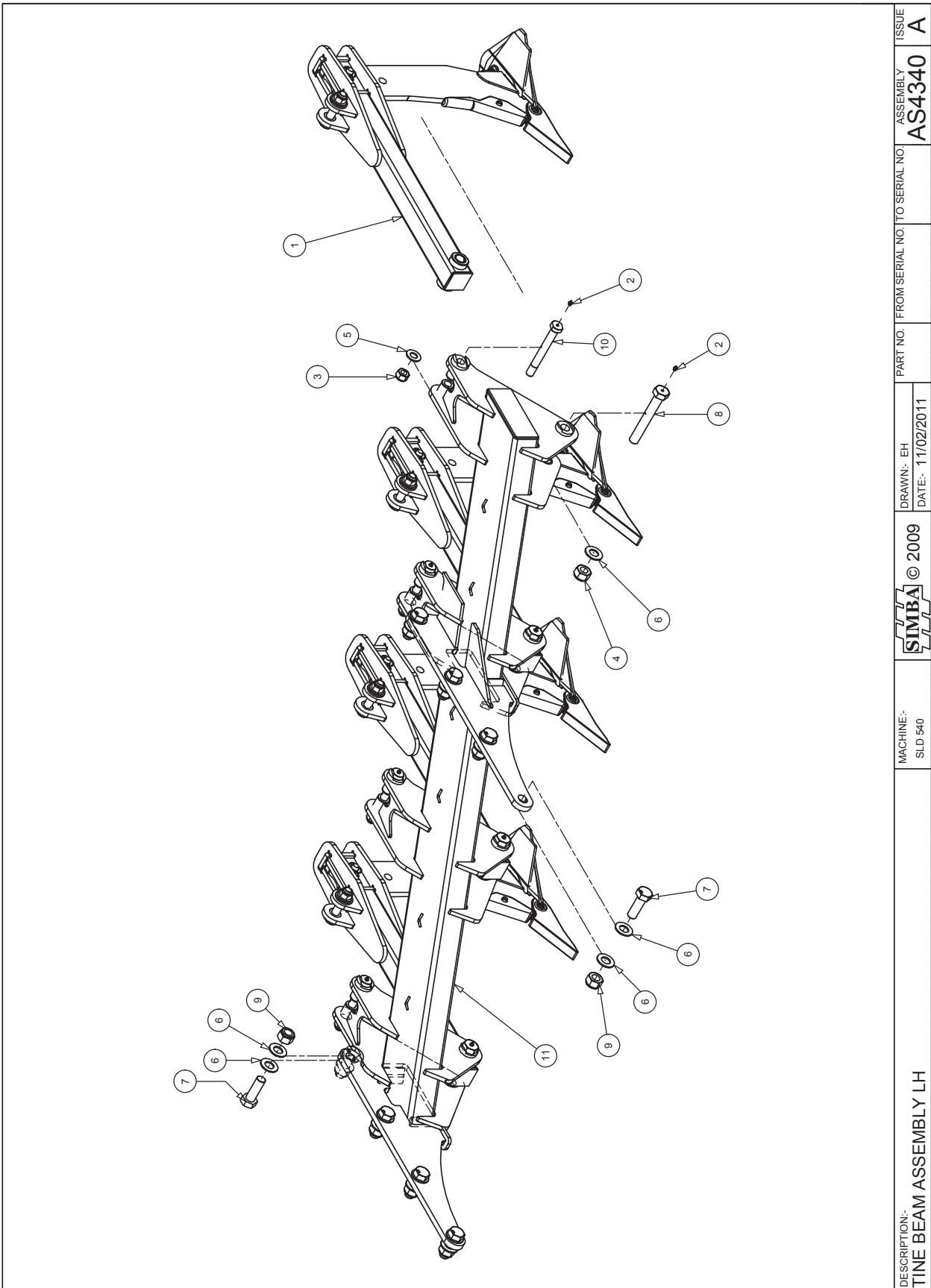
DESCRIPTION:- TINE BEAM ASSEMBLY LH	MACHINE:- SLD 460	SIMBA © 2009	DRAWN:- EH DATE:- 08/02/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4300	ISSUE A
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AS4300		SLD460 TINE BEAM ASSEMBLY LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0946	SUBSURFACE TINE ARM ASSEMBLY	3	
2	P00071	NIPPLE - GREASE	6	
3	P02010	NUT LOCK M24	3	
4	P02011	NUT LOCK M30	3	
5	P02604	WASHER FLAT M24 Ø50	3	
6	P02608	WASHER FLAT M30	19	
7	P05175	BOLT M30x90 GR10.9 FINE	8	
8	P09074	BOLT M30x210 GRS GR. 8.8	3	
9	P14884	NUT LOCK M30 x 2mm	8	
10	P16149	BOLT M24x207 GRS	3	
11	P18052	TINE BEAM LH - 3 TINE	1	
12				
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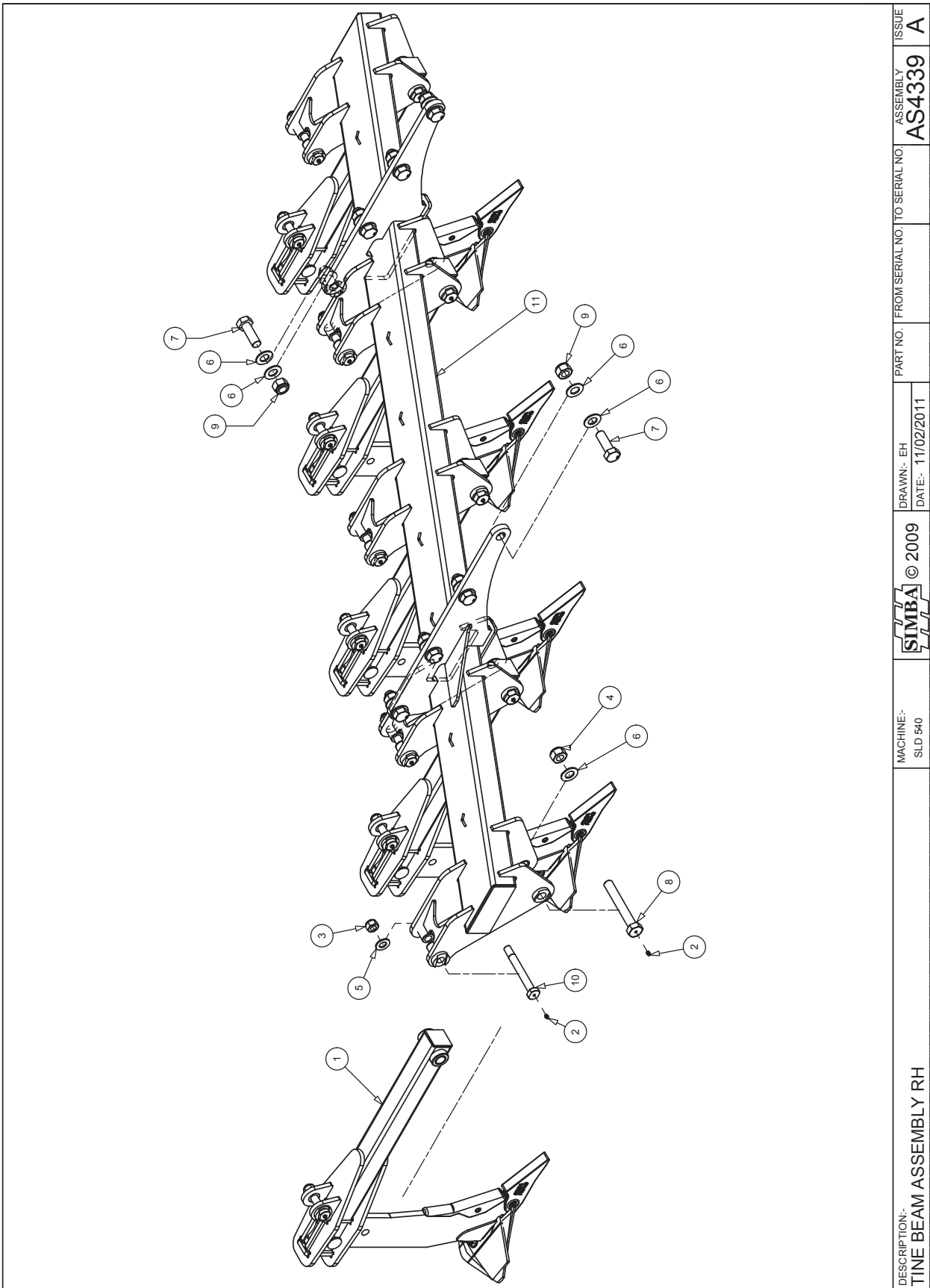
DESCRIPTION:- TINE BEAM ASSEMBLY RH	MACHINE:- SLD 460	© 2009	DRAWN:- EH DATE:- 08/02/2011	PART NO.	FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4299	ISSUE A
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AS4299		SLD460 TINE BEAM ASSEMBLY RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0946	SUBSURFACE TINE ARM ASSEMBLY	4	
2	P00071	NIPPLE - GREASE	8	
3	P02010	NUT LOCK M24	4	
4	P02011	NUT LOCK M30	4	
5	P02604	WASHER FLAT M24 Ø50	4	
6	P02608	WASHER FLAT M30	20	
7	P05175	BOLT M30x90 GR10.9 FINE	8	
8	P09074	BOLT M30x210 GRS GR. 8.8	4	
9	P14884	NUT LOCK M30 x 2mm	8	
10	P16149	BOLT M24x207 GRS	4	
11	P18051	TINE BEAM RH	1	
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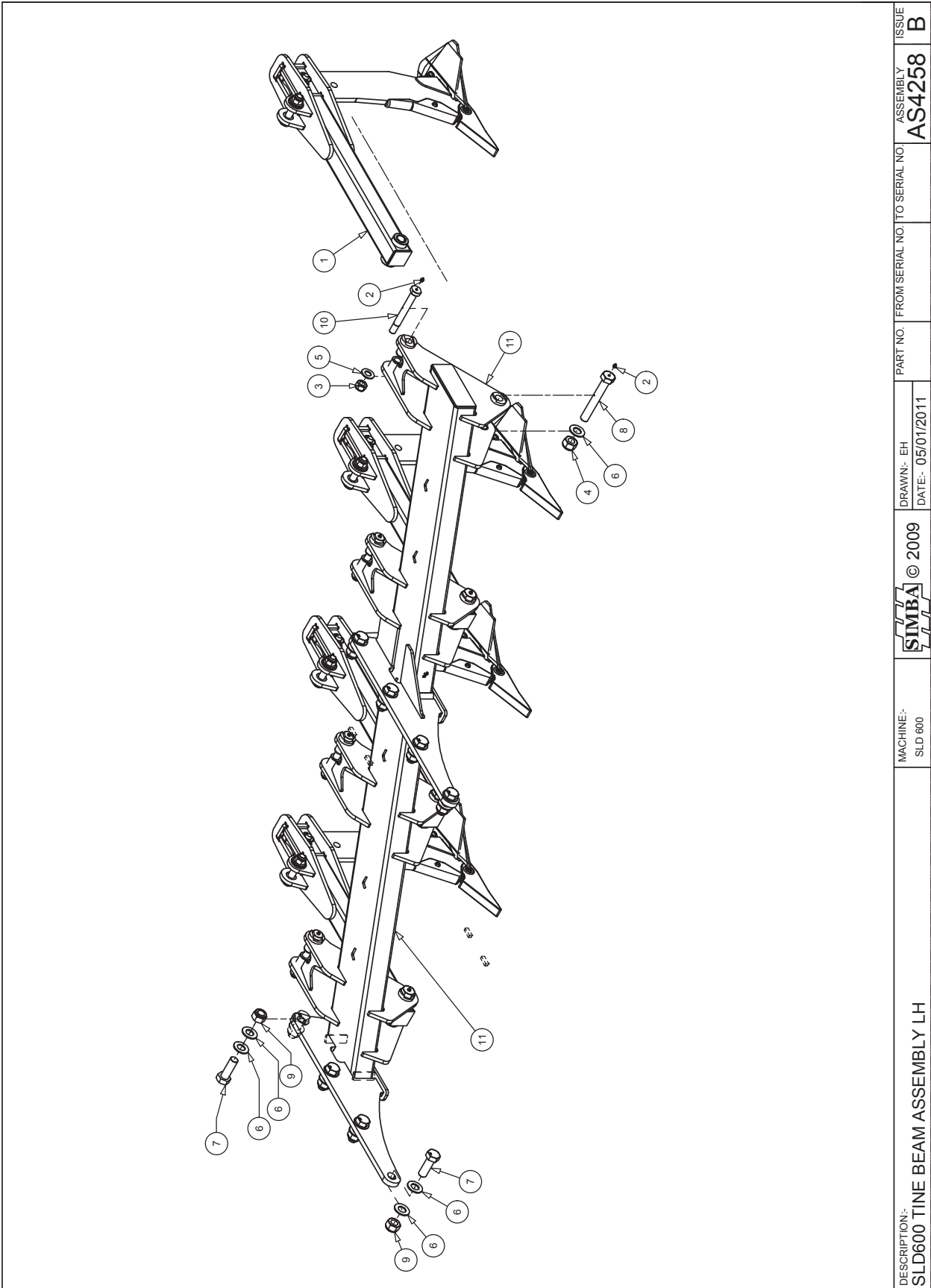


ISSUE	ASSEMBLY	TO SERIAL NO.	FROM SERIAL NO.	PART NO.	DRAWN:- EH DATE:- 11/02/2011	 © 2009	MACHINE:- SLD 540	DESCRIPTION:- TINE BEAM ASSEMBLY LH
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AS4340		TINE BEAM ASSEMBLY LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0946	SUBSURFACE TINE ARM ASSEMBLY	4	
2	P00071	NIPPLE - GREASE	8	
3	P02010	NUT LOCK M24	4	
4	P02011	NUT LOCK M30	4	
5	P02604	WASHER FLAT M24 Ø50	4	
6	P02608	WASHER FLAT M30	20	
7	P05175	BOLT M30x90 GR10.9 FINE	8	
8	P09074	BOLT M30x210 GRS GR. 8.8	4	
9	P14884	NUT LOCK M30 x 2mm	8	
10	P16149	BOLT M24x207 GRS	4	
11	P18071	TINE BEAM LH - SLD540	1	
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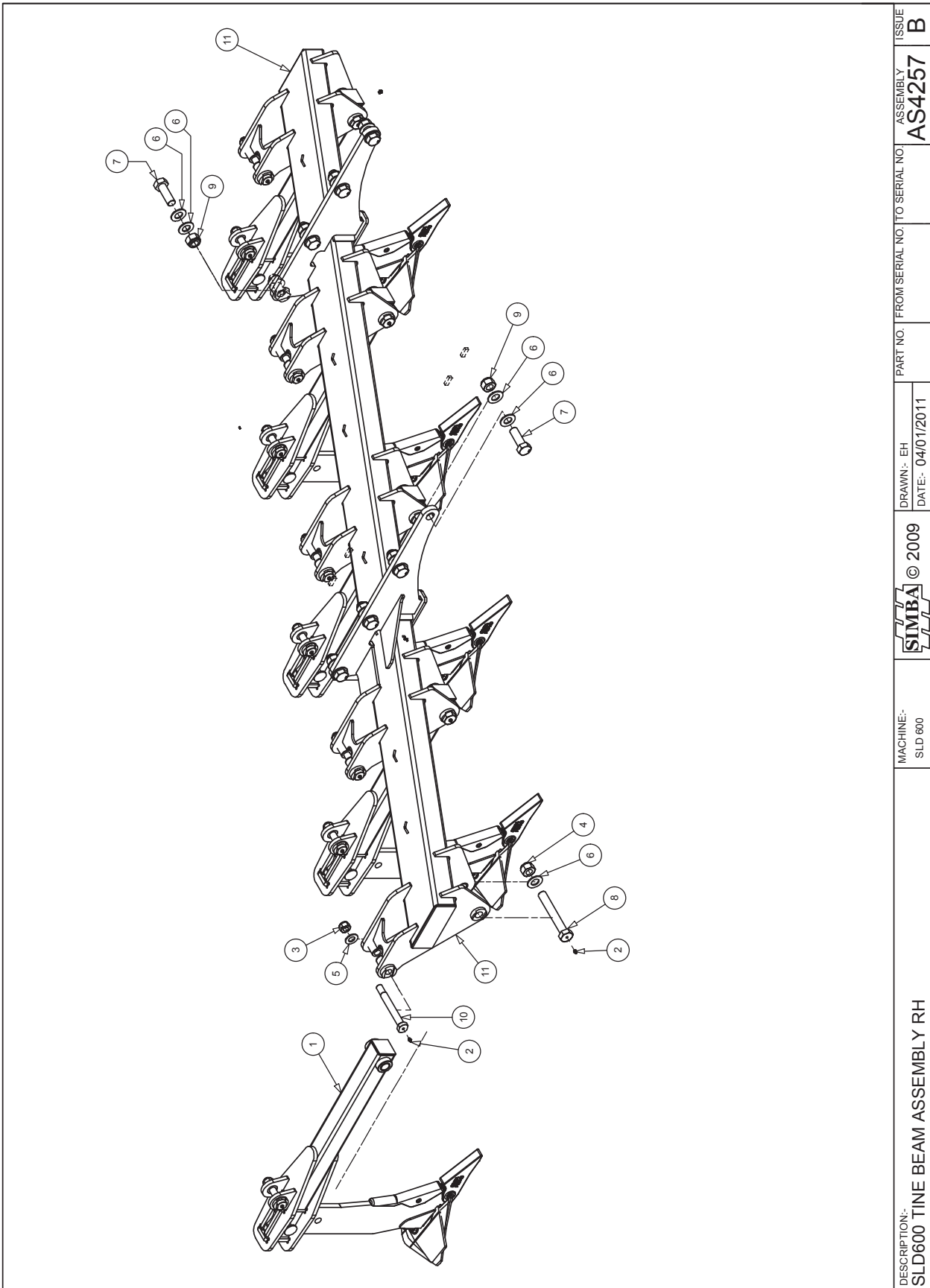


AS4339		TINE BEAM ASSEMBLY RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0946	SUBSURFACE TINE ARM ASSEMBLY	5	
2	P00071	NIPPLE - GREASE	10	
3	P02010	NUT LOCK M24	5	
4	P02011	NUT LOCK M30	5	
5	P02604	WASHER FLAT M24 Ø50	5	
6	P02608	WASHER FLAT M30	21	
7	P05175	BOLT M30x90 GR10.9 FINE	8	
8	P09074	BOLT M30x210 GRS GR. 8.8	5	
9	P14884	NUT LOCK M30 x 2mm	8	
10	P16149	BOLT M24x207 GRS	5	
11	P18070	TINE BEAM RH - SLD540	1	
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ISSUE B	ASSEMBLY AS4258	TO SERIAL NO.	FROM SERIAL NO.	PART NO.	DRAWN:- EH	DATE:- 05/01/2011	 © 2009	MACHINE:- SLD 600	DESCRIPTION:- SLD600 TINE BEAM ASSEMBLY LH
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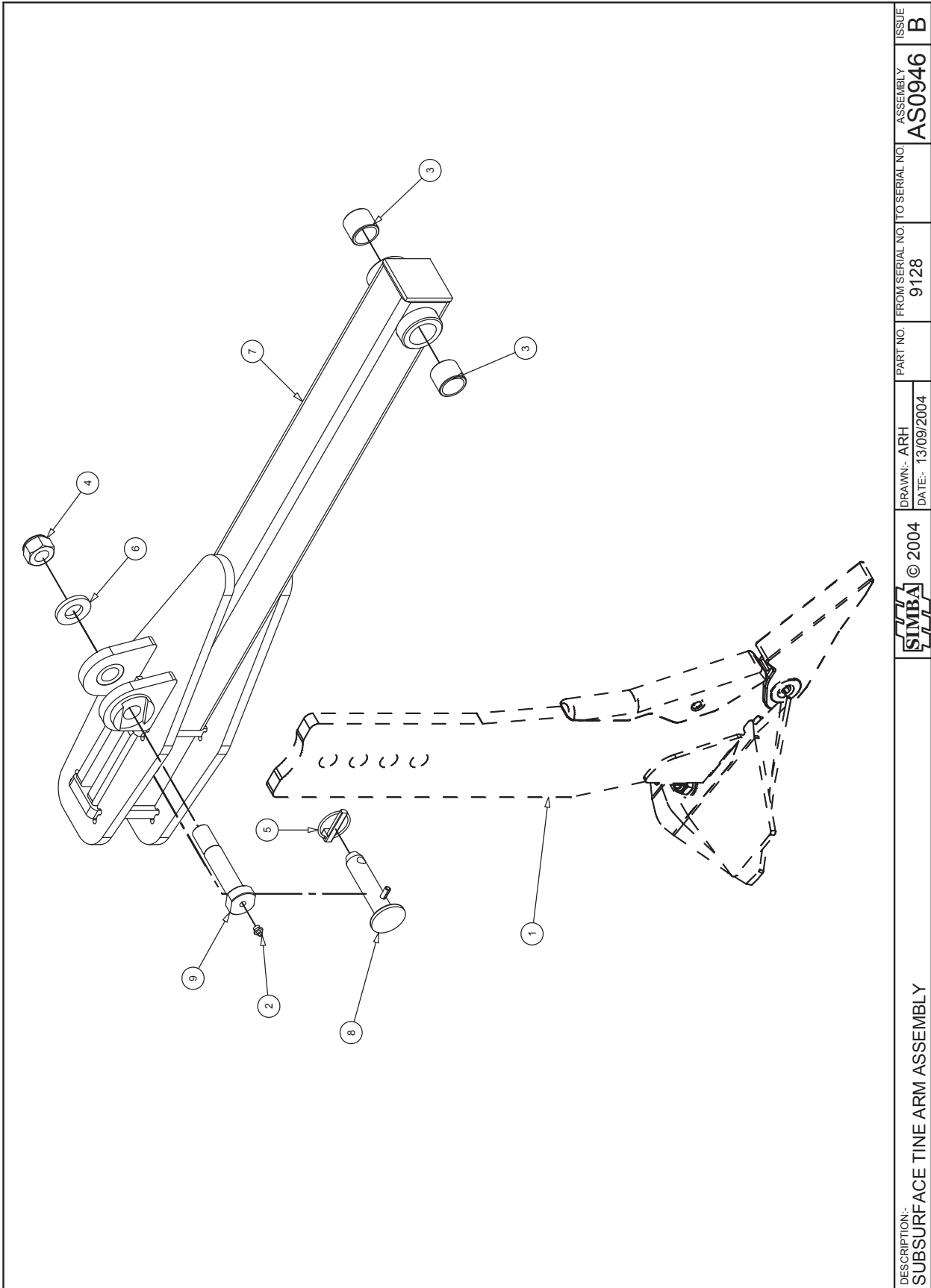
AS4258		SLD 600 TINE BEAM ASSEMBLY LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0946	SUBSURFACE TINE ARM ASSEMBLY	4	
2	P00071	NIPPLE - GREASE	8	
3	P02010	NUT LOCK M24	4	
4	P02011	NUT LOCK M30	4	
5	P02604	WASHER FLAT M24 Ø50	4	
6	P02608	WASHER FLAT M30	20	
7	P05175	BOLT M30x90 GR10.9 FINE	8	
8	P09074	BOLT M30x210 GRS GR. 8.8	4	
9	P14884	NUT LOCK M30 x 2mm	8	
10	P16149	BOLT M24x207 GRS	4	
11	P17952	TINE BEAM LH	1	
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MACHINE:- SLD 600	DRAWN:- EH DATE:- 04/01/2011	SIMBA © 2009	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4257	ISSUE B
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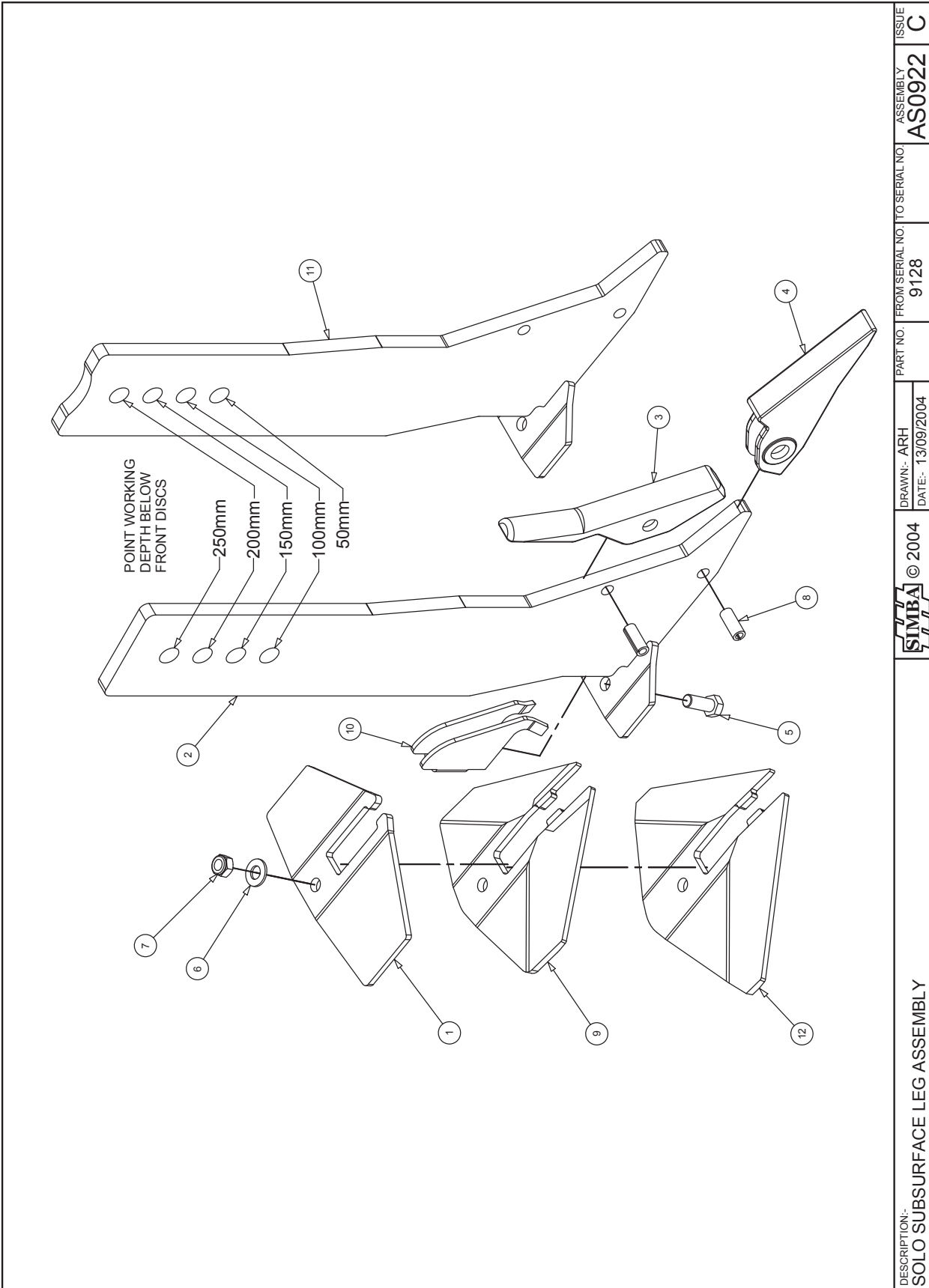
DESCRIPTION:-
SLD600 TINE BEAM ASSEMBLY RH

AS4257		SLD 600 TINE BEAM ASSEMBLY RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0946	SUBSURFACE TINE ARM ASSEMBLY	5	
2	P00071	NIPPLE - GREASE	10	
3	P02010	NUT LOCK M24	5	
4	P02011	NUT LOCK M30	5	
5	P02604	WASHER FLAT M24 Ø50	5	
6	P02608	WASHER FLAT M30	21	
7	P05175	BOLT M30x90 GR10.9 FINE	8	
8	P09074	BOLT M30x210 GRS GR. 8.8	5	
9	P14884	NUT LOCK M30 x 2mm	8	
10	P16149	BOLT M24x207 GRS	5	
11	P17951	TINE BEAM RH	1	
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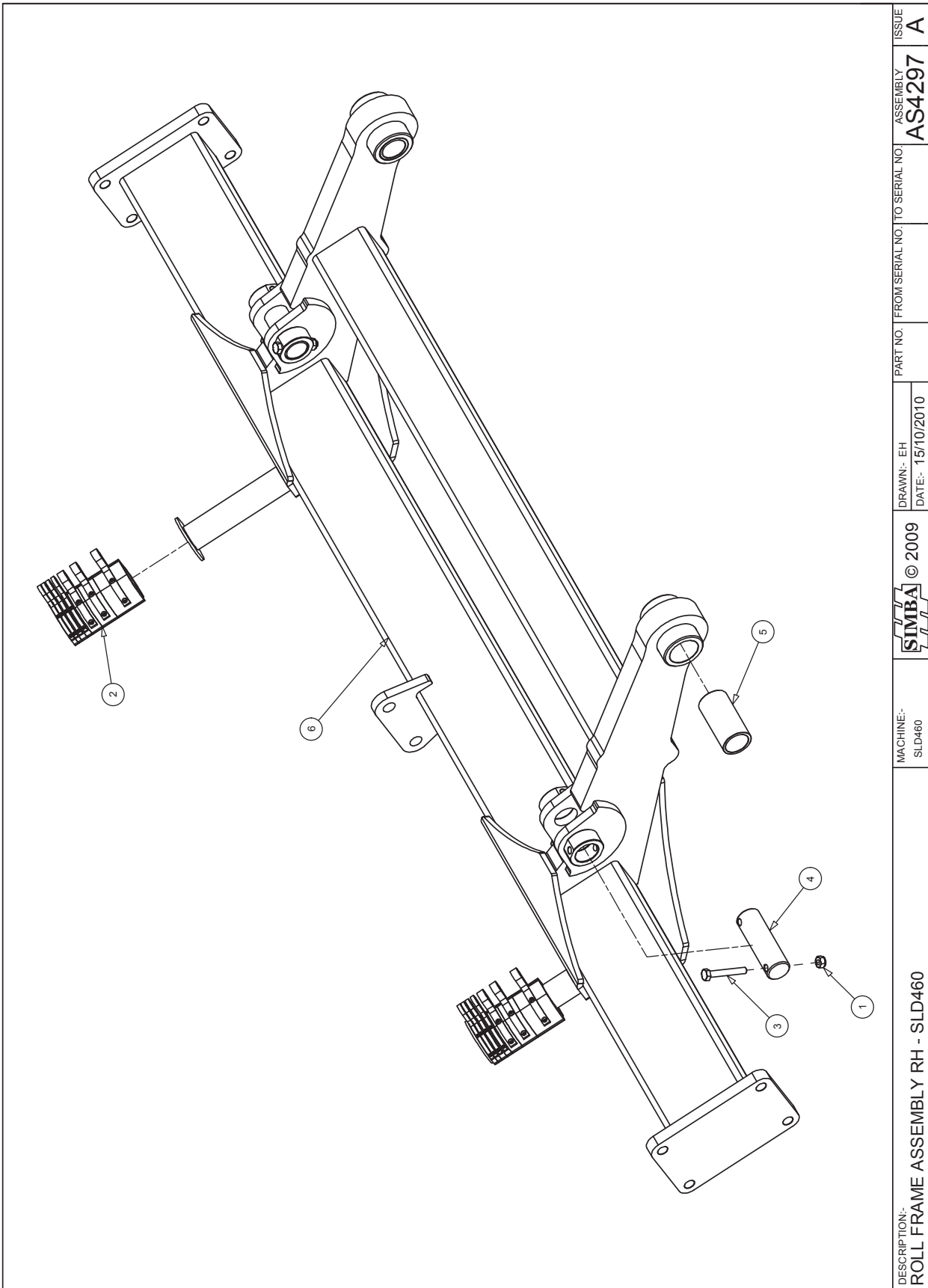


DESCRIPTION: SUBSURFACE TINE ARM ASSEMBLY		DRAWN:- ARH DATE:- 13/09/2004		PART NO. FROM SERIAL NO. TO SERIAL NO. 9128		ASSEMBLY AS0946		ISSUE B	
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AS0946		TINE TRIP ARM ASSEMBLY		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0922	SUBSURFACE LEG ASSEMBLY	1	
2	P00071	NIPPLE - GREASE	1	
3	P01646	BUSH SPRUNG - Ø40xØ32x32	2	
4	P02010	NUT LOCK M24	1	
5	P02484	LYNCH PIN CAT 2	1	
6	P02604	WASHER FLAT M24 Ø50	1	
7	P09015	TRIP ARM - NON SHEAR	1	
8	P09073	PIN - Ø25x115	1	
9	P09075	BOLT M24x125 GRS	1	
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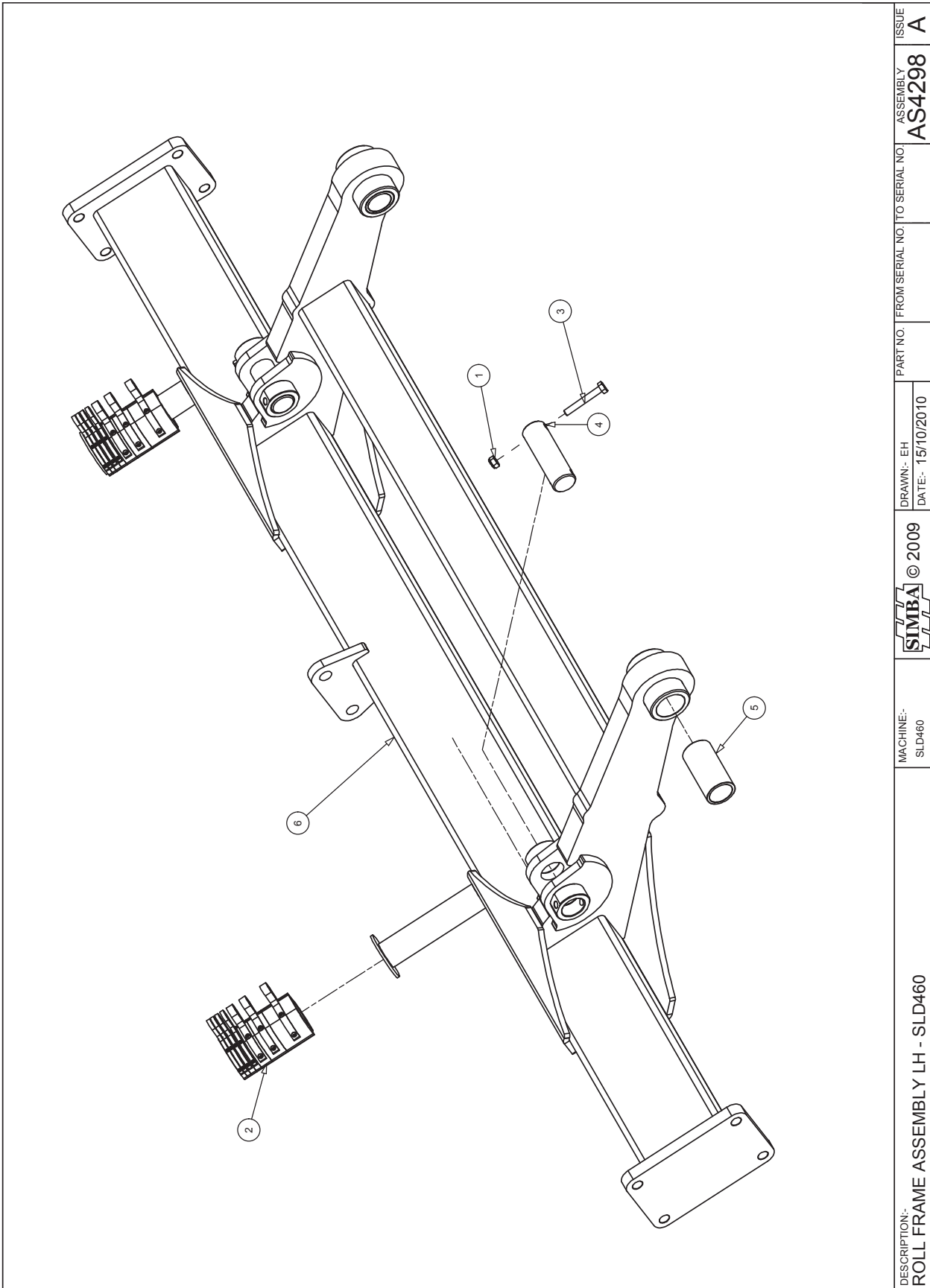


AS0922		TRIP RESET TINE ASSEMBLY		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P09060	WING - PROLIFT LOW	1	
2	P10487	TINE - PINNED SHIN	1	
3	P10391	WEARSHIN NON REVERSIBLE	1	
4	P09148	POINT - PROLIFT CrFe	1	
5	P00007	BOLT M16x40 GR. 8.8	1	
6	P02602	WASHER FLAT M16	1	
7	P02008	NUT LOCK M16	1	
8	P02481	ROLL PIN Ø16x40	2	
9	P10392	WING - PROLIFT 250mm	1	
10	P11181	WEAR SHROUD	1	
11	P11464	TINE - SOLO 2002 - 50mm	1	
12	P10411	WING - PROLIFT 350mm	1	
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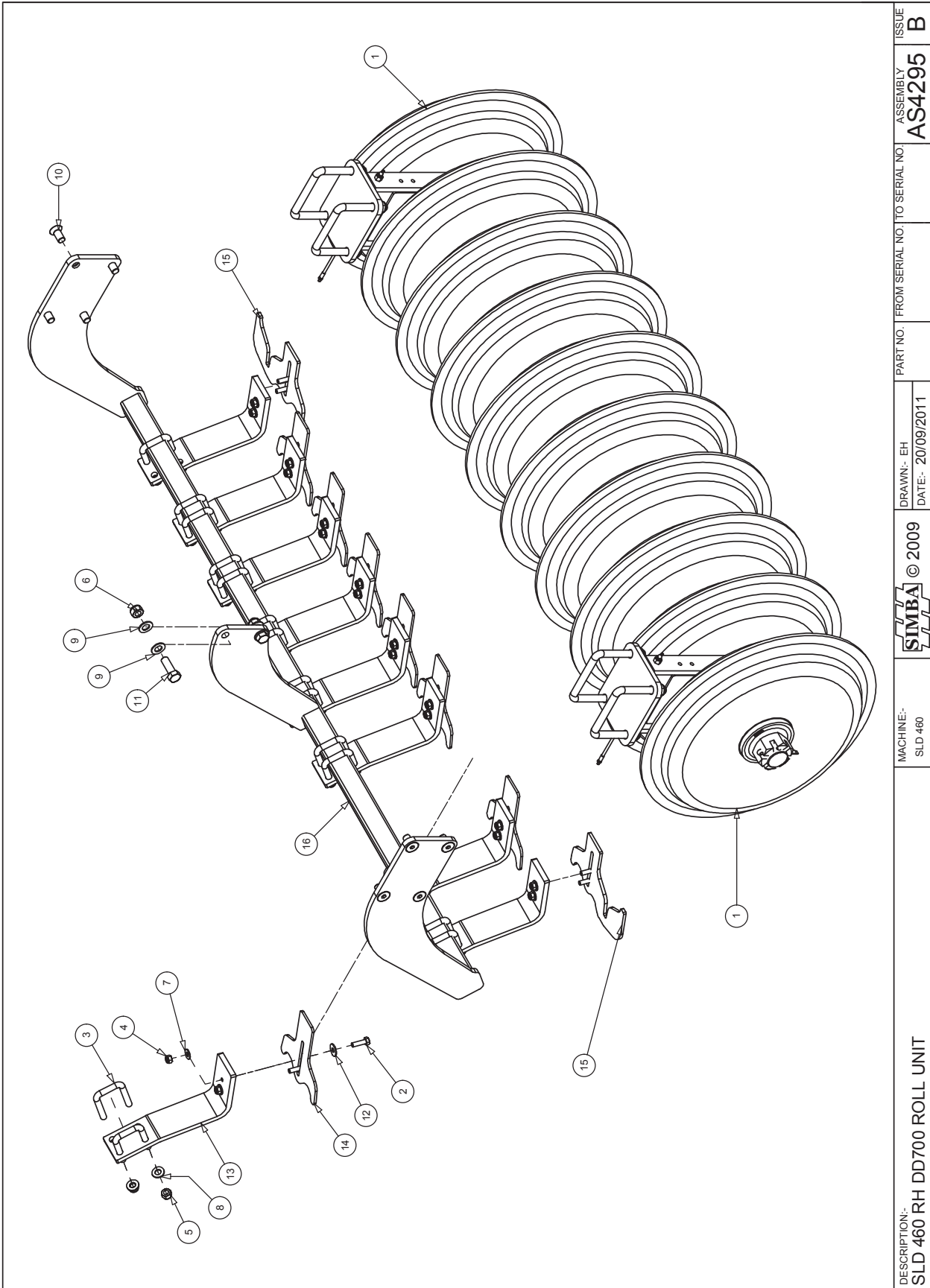
DESCRIPTION:- ROLL FRAME ASSEMBLY RH - SLD460	MACHINE:- SLD460	© 2009	DRAWN:- EH DATE:- 15/10/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4297	ISSUE A
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AS4297		ROLL FRAME ASSEMBLY RH - SLD460		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P05534	NUT LOCK M10	2	
2	P08802	SHIM KIT 7 PIECE	2	
3	P14520	BOLT M10x70 GR8.8	2	
4	P17579	PIN Ø40x125 TYPE P	2	
5	P18040	BUSH Ø50xØ40x97	2	
6	P18053	ROLL FRAME RH - SLD460	1	
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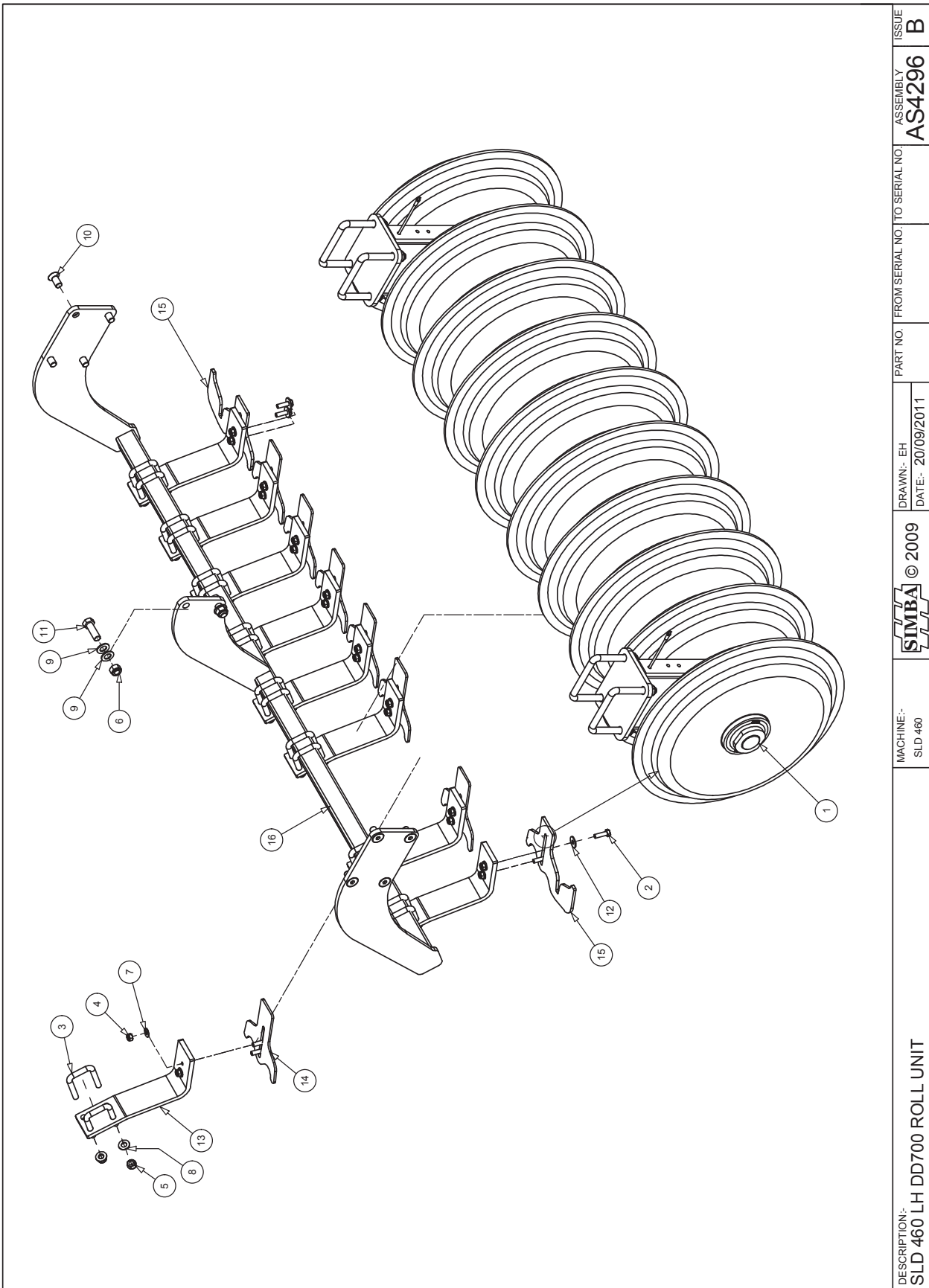
DESCRIPTION: ROLL FRAME ASSEMBLY LH - SLD460	MACHINE: SLD460	 © 2009	DRAWN:- EH DATE:- 15/10/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4298	ISSUE A
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AS4298		ROLL FRAME ASSEMBLY LH - SLD460		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P05534	NUT LOCK M10	2	
2	P08802	SHIM KIT 7 PIECE	2	
3	P14520	BOLT M10x70 GR8.8	2	
4	P17579	PIN Ø40x125 TYPE P	2	
5	P18040	BUSH Ø50xØ40x97	2	
6	P18054	ROLL FRAME LH - SLD460	1	
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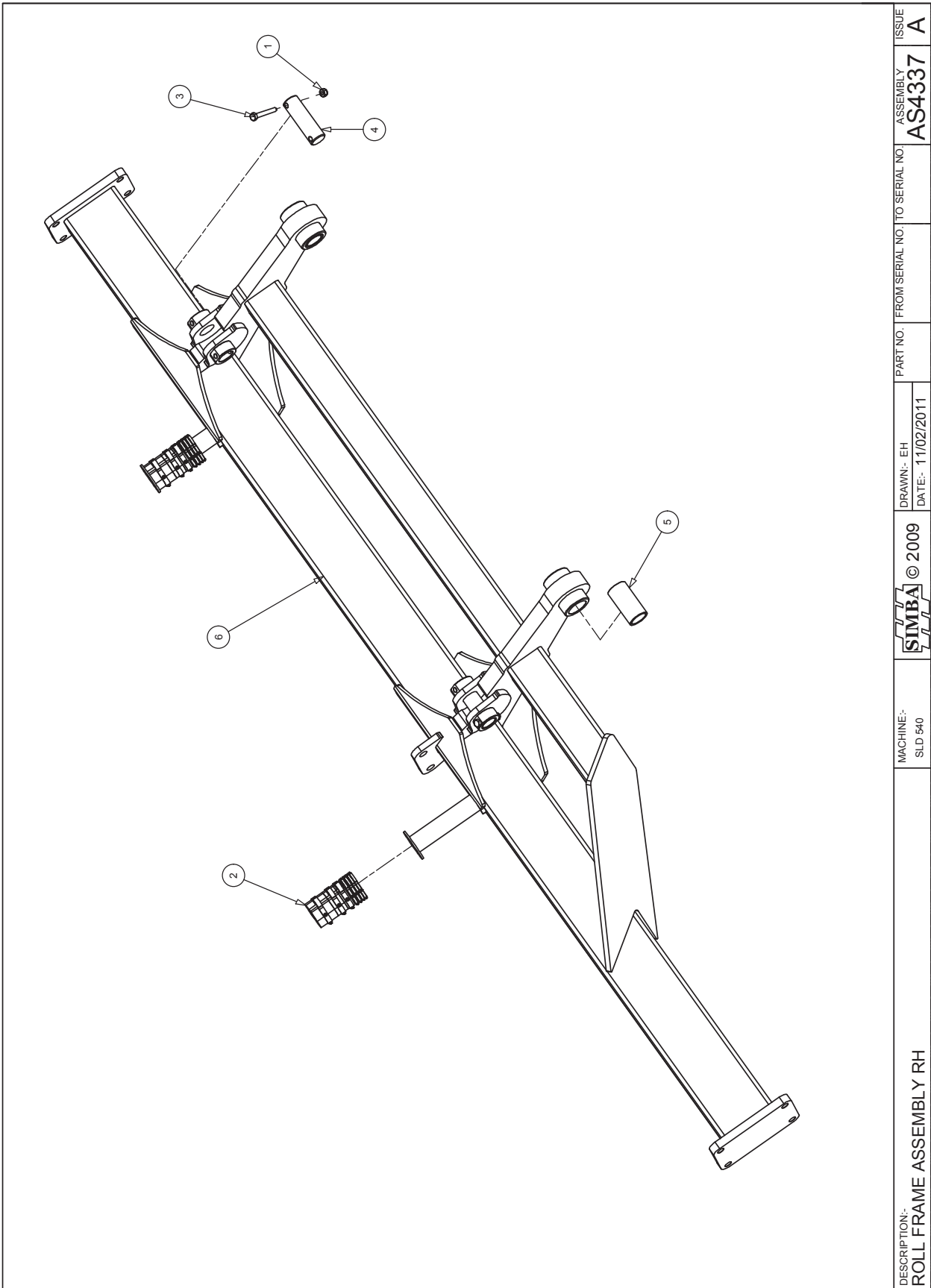
DESCRIPTION: SLD 460 RH DD700 ROLL UNIT	MACHINE: SLD 460	 © 2009	DRAWN:- EH DATE:- 20/09/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4295	ISSUE B
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AS4295		SLD 460 RH DD700 ROLL UNIT		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS1217	AXLE ASSEMBLY - DD700 10 RINGS	1	
2	P00003	BOLT M12x40 GR. 8.8	18	
3	P01613	BOLT U M16 GR8.8 100x78	18	
4	P02007	NUT LOCK M12	18	
5	P02008	NUT LOCK M16 'TYPE T'	36	
6	P02009	NUT LOCK M20	2	
7	P02601	WASHER FLAT M12	18	
8	P02602	WASHER FLAT M16	36	
9	P02603	WASHER FLAT M20	4	
10	P03066	BOLT M20x40 GR10.9 CSK	8	
11	P03115	BOLT M20x60 GR. 8.8	2	
12	P04179	WASHER FLAT M12 Ø38	18	
13	P07736	SCRAPER STEM	9	
14	P08601	SCRAPER PLATE DD RING LONG	7	
15	P10029	SCRAPER 1 1/2	2	
16	P18055	SCRAPER RAIL RH - SLD460	1	
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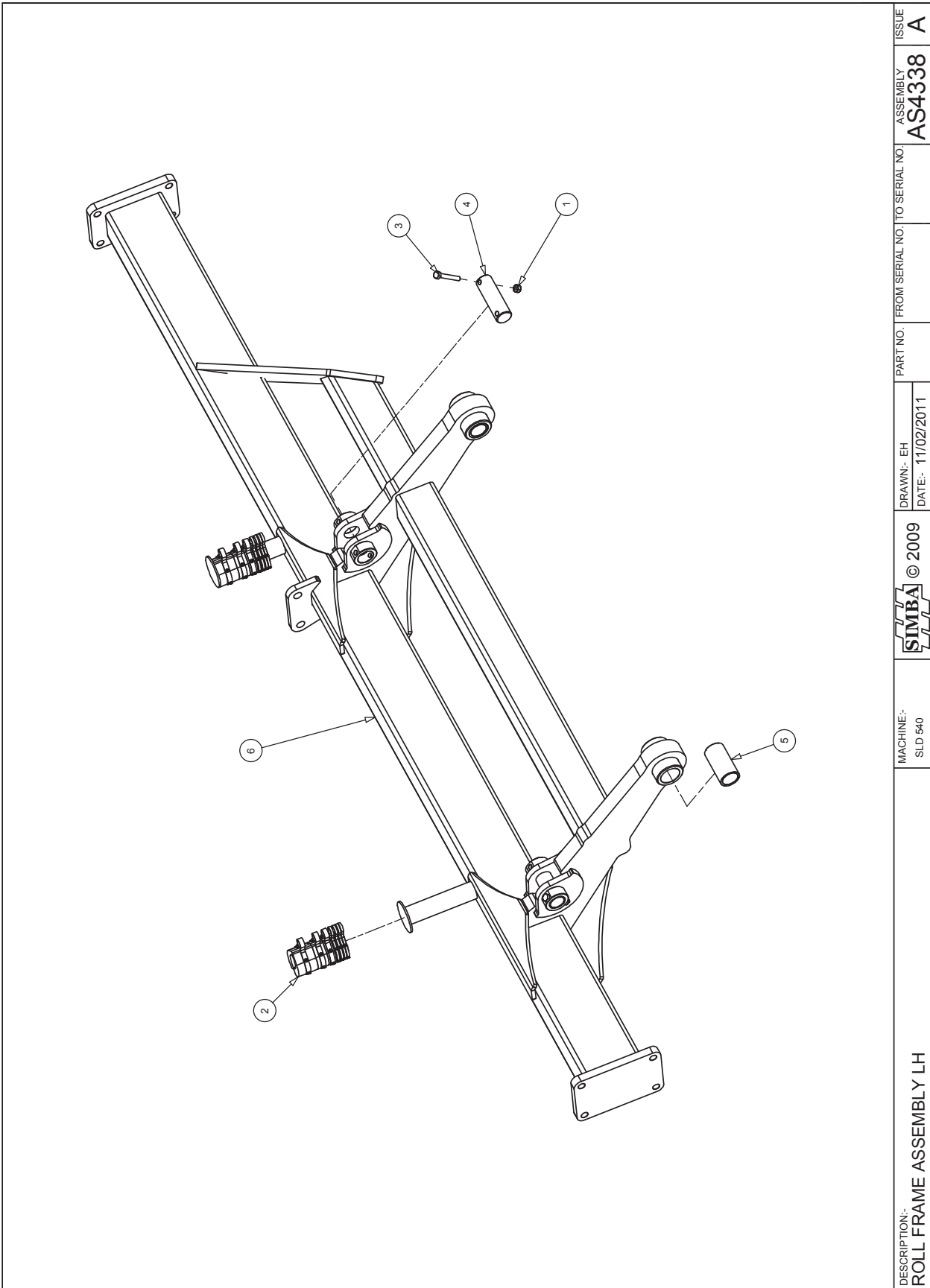
DESCRIPTION:- SLD 460 LH DD700 ROLL UNIT	MACHINE:- SLD 460	© 2009	DRAWN:- EH DATE:- 20/09/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4296	ISSUE B
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AS4296		SLD 460 LH DD700 ROLL UNIT		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS1217	AXLE ASSEMBLY - DD700 10 RINGS	1	
2	P00003	BOLT M12x40 GR. 8.8	18	
3	P01613	BOLT U M16 GR8.8 100x78	18	
4	P02007	NUT LOCK M12	18	
5	P02008	NUT LOCK M16 'TYPE T'	36	
6	P02009	NUT LOCK M20	2	
7	P02601	WASHER FLAT M12	18	
8	P02602	WASHER FLAT M16	36	
9	P02603	WASHER FLAT M20	4	
10	P03066	BOLT M20x40 GR10.9 CSK	8	
11	P03115	BOLT M20x60 GR. 8.8	2	
12	P04179	WASHER FLAT M12 Ø38	18	
13	P07736	SCRAPER STEM	9	
14	P08601	SCRAPER PLATE DD RING LONG	7	
15	P10029	SCRAPER 1 1/2	2	
16	P18056	SCRAPER RAIL LH - SLD460	1	
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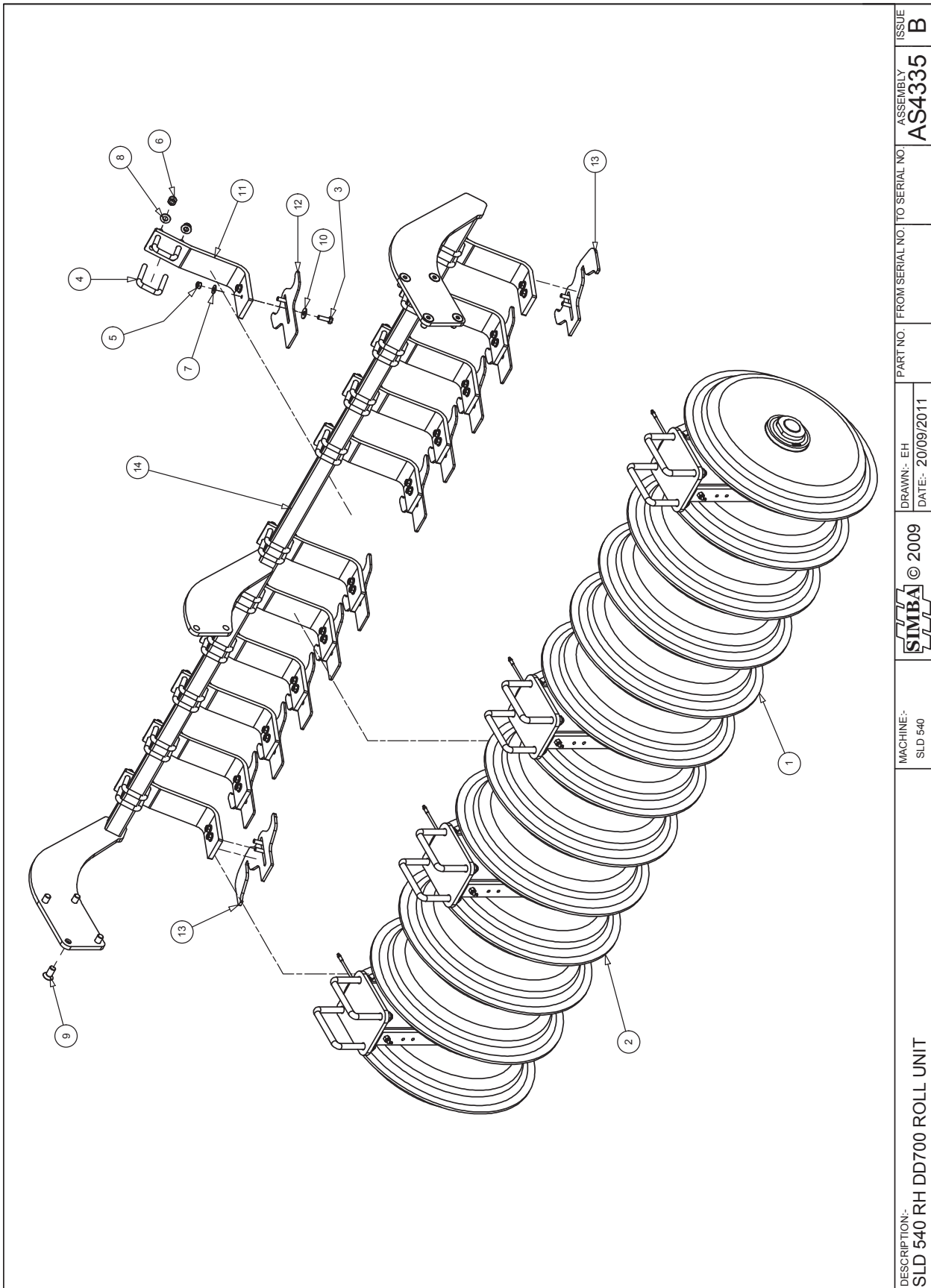
DESCRIPTION:- ROLL FRAME ASSEMBLY RH	MACHINE:- SLD 540	© 2009	DRAWN:- EH DATE:- 11/02/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4337	ISSUE A
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AS4337		ROLL FRAME ASSEMBLY RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P05534	NUT LOCK M10	2	
2	P08802	SHIM KIT 7 PIECE	2	
3	P14520	BOLT M10x70 GR8.8	2	
4	P17579	PIN Ø40x125 TYPE P	2	
5	P18040	BUSH Ø50xØ40x97	2	
6	P18072	ROLL FRAME RH - SLD540	1	
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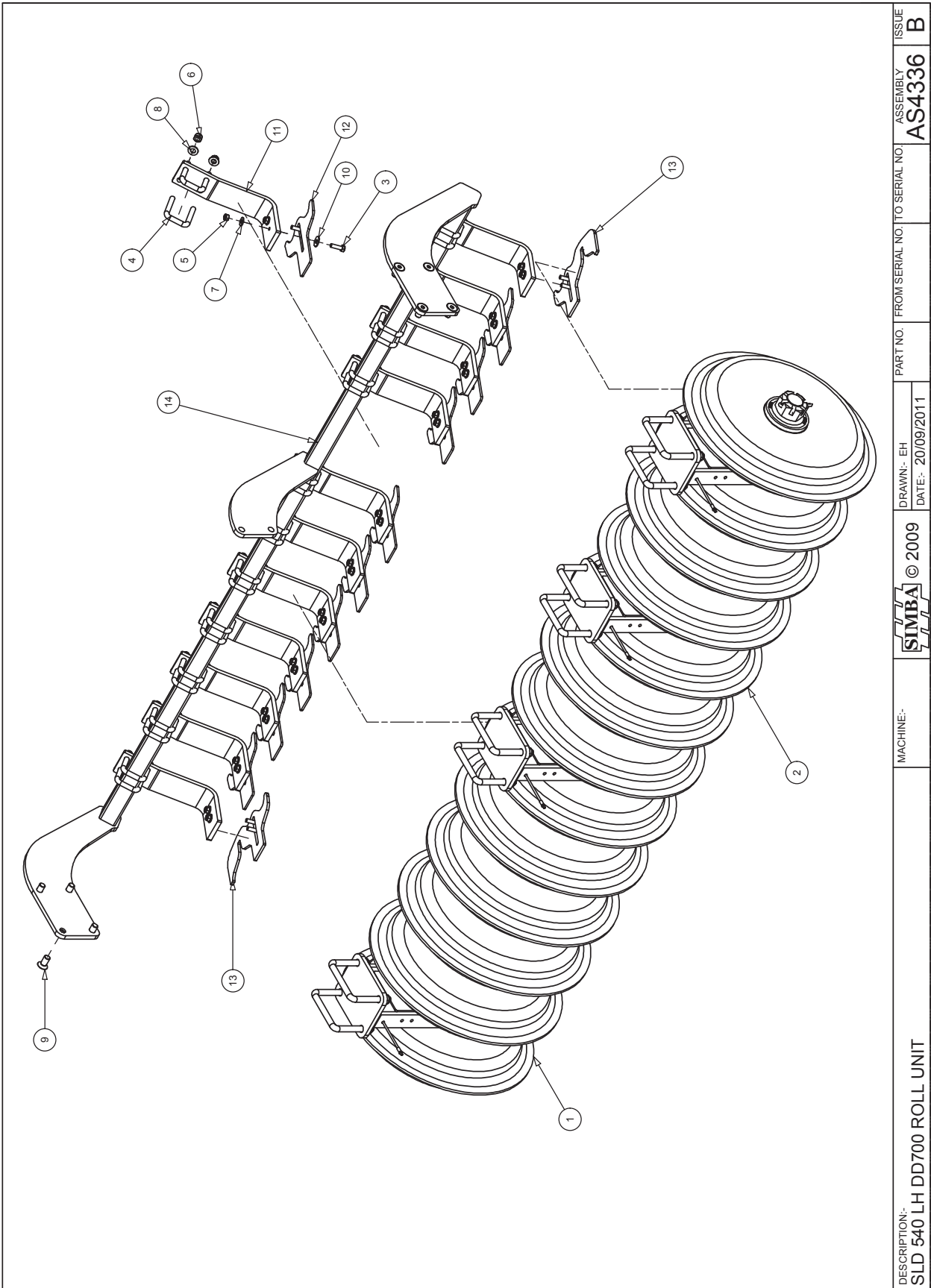
DESCRIPTION: ROLL FRAME ASSEMBLY LH	MACHINE: SLD 540	 © 2009	DRAWN:- EH DATE:- 11/02/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4338	ISSUE A
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AS4338		ROLL FRAME ASSEMBLY LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P05534	NUT LOCK M10	2	
2	P08802	SHIM KIT 7 PIECE	2	
3	P14520	BOLT M10x70 GR8.8	2	
4	P17579	PIN Ø40x125 TYPE P	2	
5	P18040	BUSH Ø50xØ40x97	2	
6	P18073	ROLL FRAME LH - SLD540	1	
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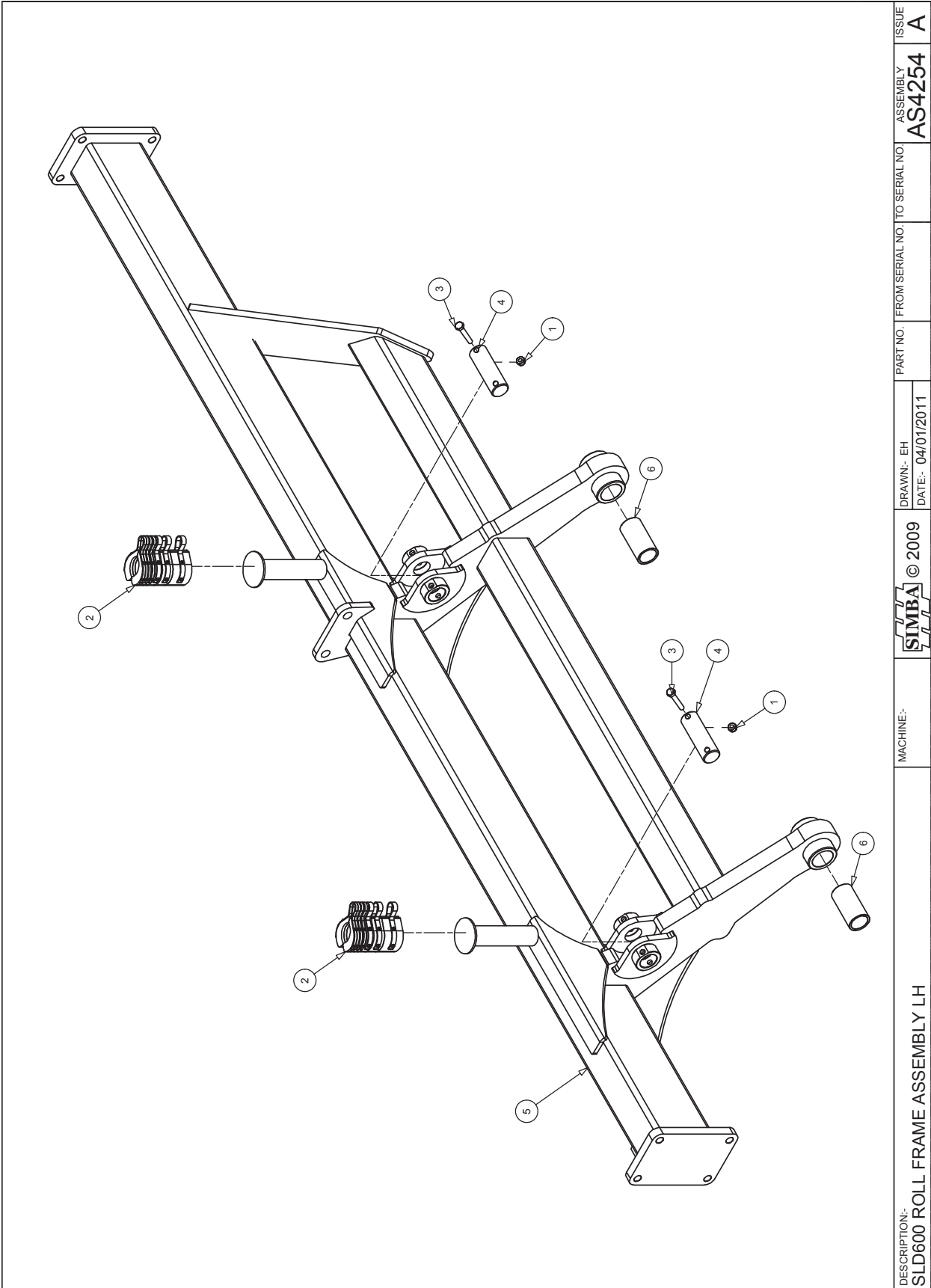
DESCRIPTION: SLD 540 RH DD700 ROLL UNIT	MACHINE: SLD 540	© 2009	DRAWN:- EH DATE:- 20/09/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4335	ISSUE B
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AS4335		SLD 540 RH DD700 ROLL UNIT		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0643	AXLE ASSEMBLY - DD700 7 RINGS	1	
2	AS0903	AXLE ASSEMBLY - DD700 6 RINGS 2 OVEI	1	
3	P00003	BOLT M12x40 GR. 8.8	24	
4	P01613	BOLT U M16 GR8.8 100x78	24	
5	P02007	NUT LOCK M12	24	
6	P02008	NUT LOCK M16 'TYPE T'	48	
7	P02601	WASHER FLAT M12	24	
8	P02602	WASHER FLAT M16	48	
9	P03066	BOLT M20x40 GR10.9 CSK	8	
10	P04179	WASHER FLAT M12 Ø38	24	
11	P07736	SCRAPER STEM	12	
12	P08601	SCRAPER PLATE DD RING LONG	10	
13	P10029	SCRAPER 1 1/2	2	
14	P18075	SCRAPER RAIL RH - SLD540	1	
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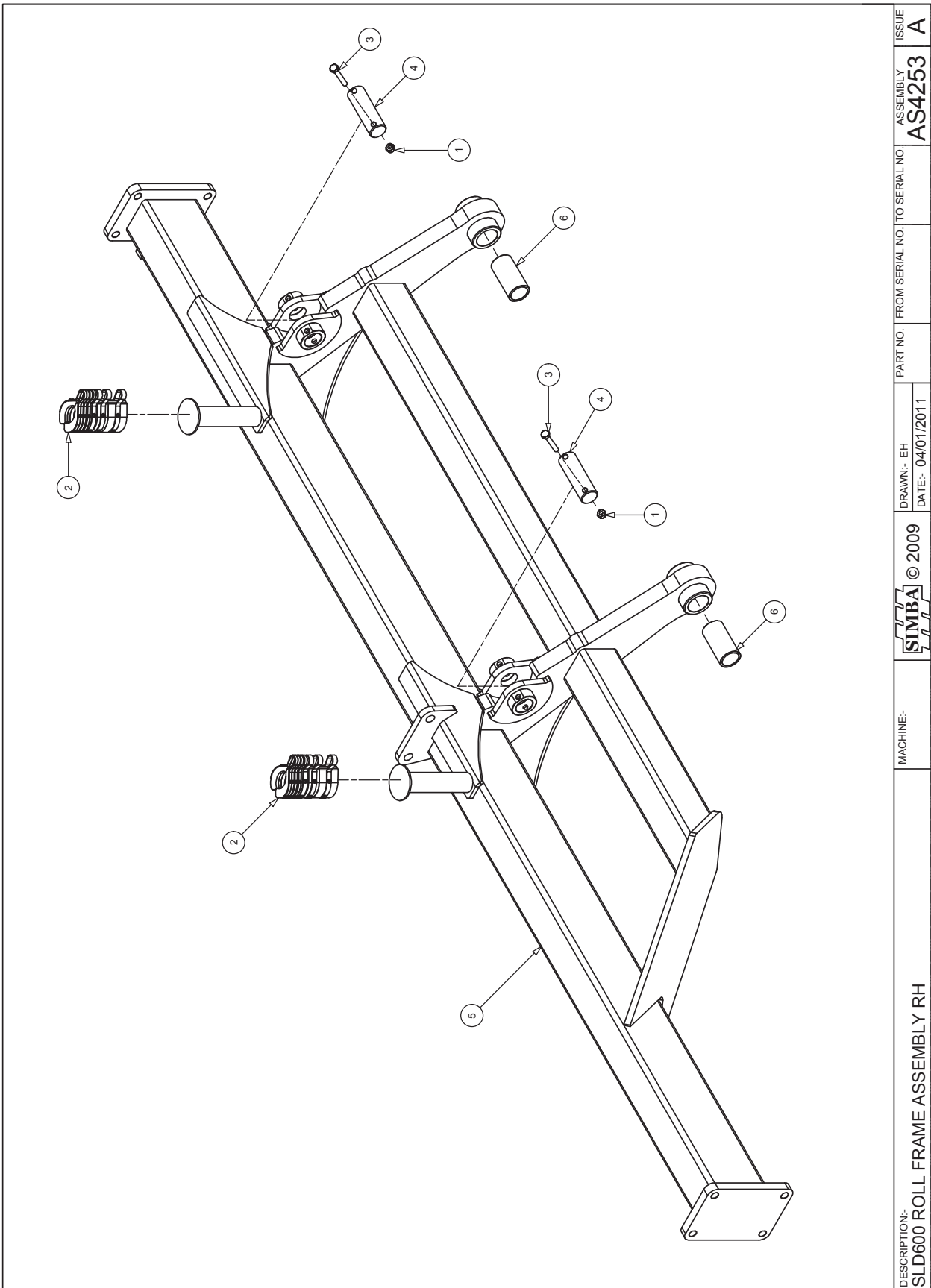
DESCRIPTION:- SLD 540 LH DD700 ROLL UNIT	MACHINE:-	 © 2009	DRAWN:- EH DATE:- 20/09/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4336	ISSUE B
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AS4336		SLD 540 LH DD700 ROLL UNIT		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0643	AXLE ASSEMBLY - DD700 7 RINGS	1	
2	AS0903	AXLE ASSEMBLY - DD700 6 RINGS 2 OVEI	1	
3	P00003	BOLT M12x40 GR. 8.8	24	
4	P01613	BOLT U M16 GR8.8 100x78	24	
5	P02007	NUT LOCK M12	24	
6	P02008	NUT LOCK M16 'TYPE T'	48	
7	P02601	WASHER FLAT M12	24	
8	P02602	WASHER FLAT M16	48	
9	P03066	BOLT M20x40 GR10.9 CSK	8	
10	P04179	WASHER FLAT M12 Ø38	24	
11	P07736	SCRAPER STEM	12	
12	P08601	SCRAPER PLATE DD RING LONG	10	
13	P10029	SCRAPER 1 1/2	2	
14	P18076	SCRAPER RAIL LH - SLD540	1	
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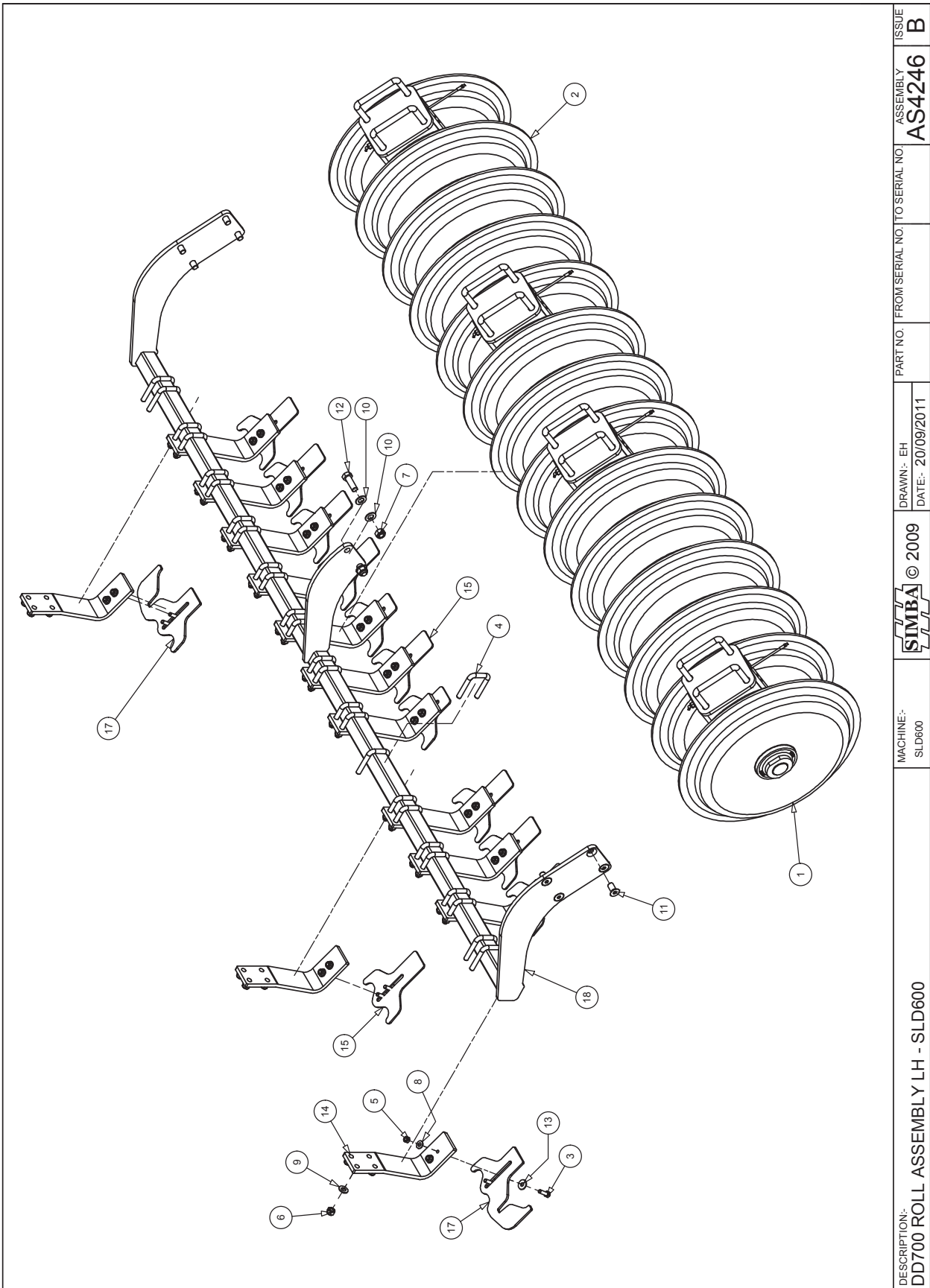
DESCRIPTION:- SLD600 ROLL FRAME ASSEMBLY LH	MACHINE:-	SIMBA © 2009	DRAWN:- EH DATE:- 04/01/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4254	ISSUE A
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AS4254		SLD600 ROLL FRAME ASSEMBLY LH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P05534	NUT LOCK M10	2	
2	P08802	SHIM KIT 7 PIECE	2	
3	P14520	BOLT M10x70 GR8.8	2	
4	P17579	PIN Ø40x125 TYPE P	2	
5	P18032	ROLL FRAME LH - SLD600	1	
6	P18040	BUSH Ø50xØ40x97	2	
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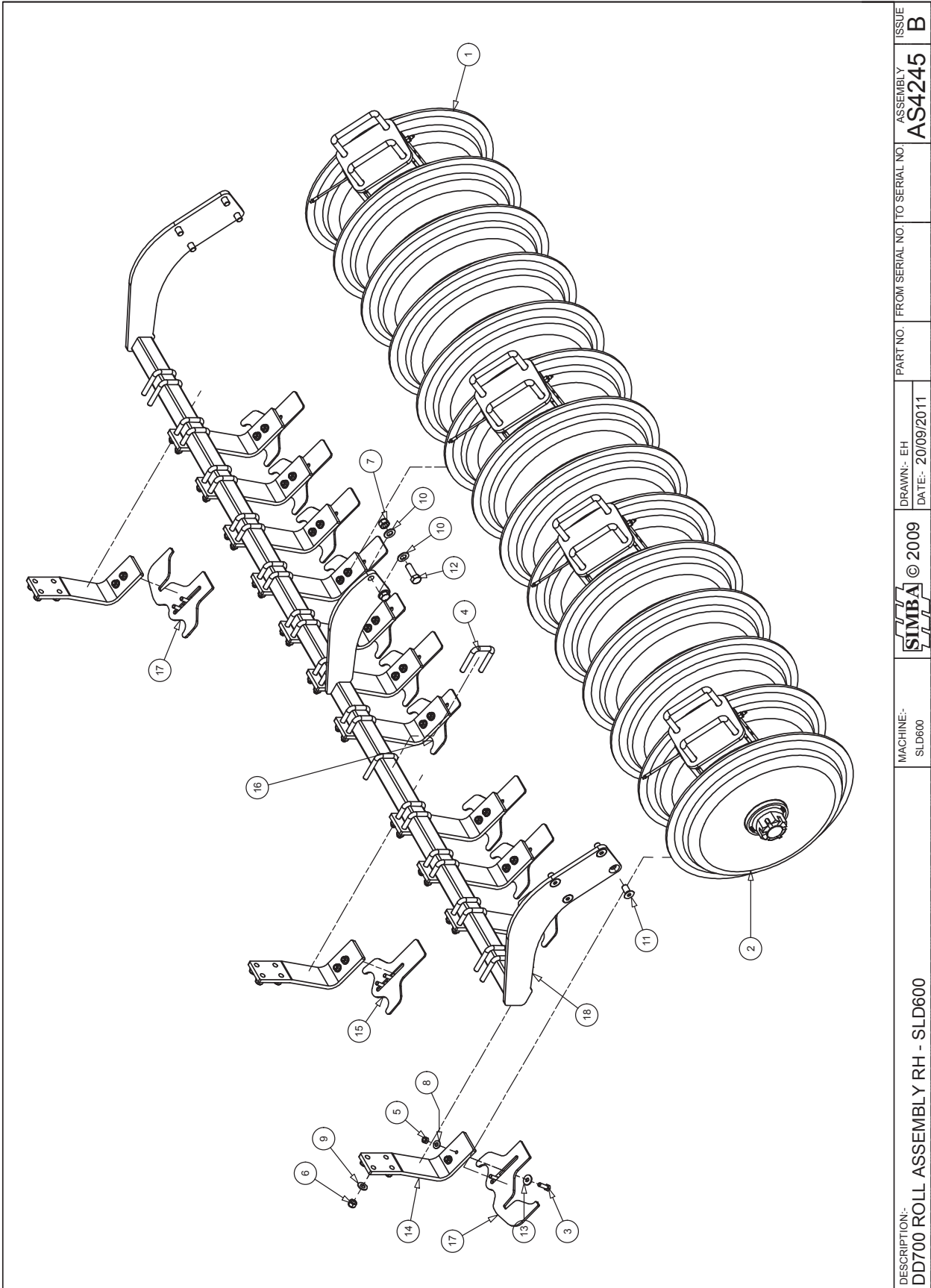
DESCRIPTION:- SLD600 ROLL FRAME ASSEMBLY RH	MACHINE:-	SIMBA © 2009	DRAWN:- EH DATE:- 04/01/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4253	ISSUE A
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AS4253		SLD600 ROLL FRAME ASSEMBLY RH		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P05534	NUT LOCK M10	2	
2	P08802	SHIM KIT 7 PIECE	2	
3	P14520	BOLT M10x70 GR8.8	2	
4	P17579	PIN Ø40x125 TYPE P	2	
5	P18031	ROLL FRAME RH - SLD600	1	
6	P18040	BUSH Ø50xØ40x97	2	
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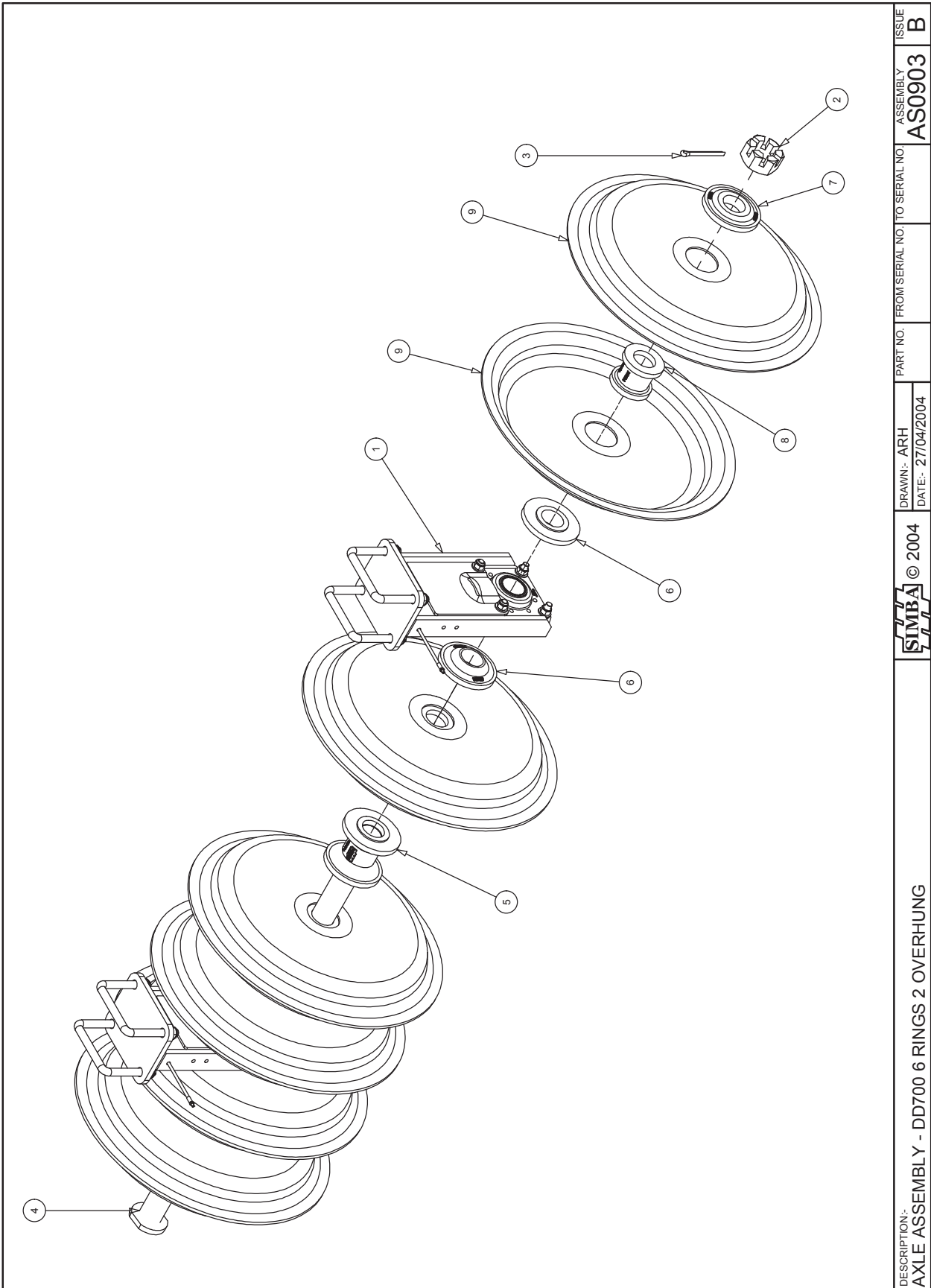
DESCRIPTION: DD700 ROLL ASSEMBLY LH - SLD600	MACHINE: SLD600	 © 2009	DRAWN:- EH DATE:- 20/09/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4246	ISSUE B
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AS4246		DD700 ROLL ASSEMBLY LH SLD600		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0643	AXLE ASSEMBLY - DD700 7 RINGS	1	
2	AS2441	AXLE ASSEMBLY - DD700 7 RINGS 3 OVEI	1	
3	P00003	BOLT M12x40 GR. 8.8	26	
4	P01613	BOLT U M16 GR8.8 100x78	26	
5	P02007	NUT LOCK M12	26	
6	P02008	NUT LOCK M16 'TYPE T'	52	
7	P02009	NUT LOCK M20	2	
8	P02601	WASHER FLAT M12	26	
9	P02602	WASHER FLAT M16	52	
10	P02603	WASHER FLAT M20	4	
11	P03066	BOLT M20x40 GR10.9 CSK	8	
12	P03115	BOLT M20x60 GR. 8.8	2	
13	P04179	WASHER FLAT M12 Ø38	26	
14	P07736	SCRAPER STEM	13	
15	P08601	SCRAPER PLATE DD RING LONG	9	
16	P08607	SCRAPER PLATE DD RING SHORT	2	
17	P10029	SCRAPER 1 1/2	2	
18	P18044	SCRAPER RAIL LH - SLD600	1	
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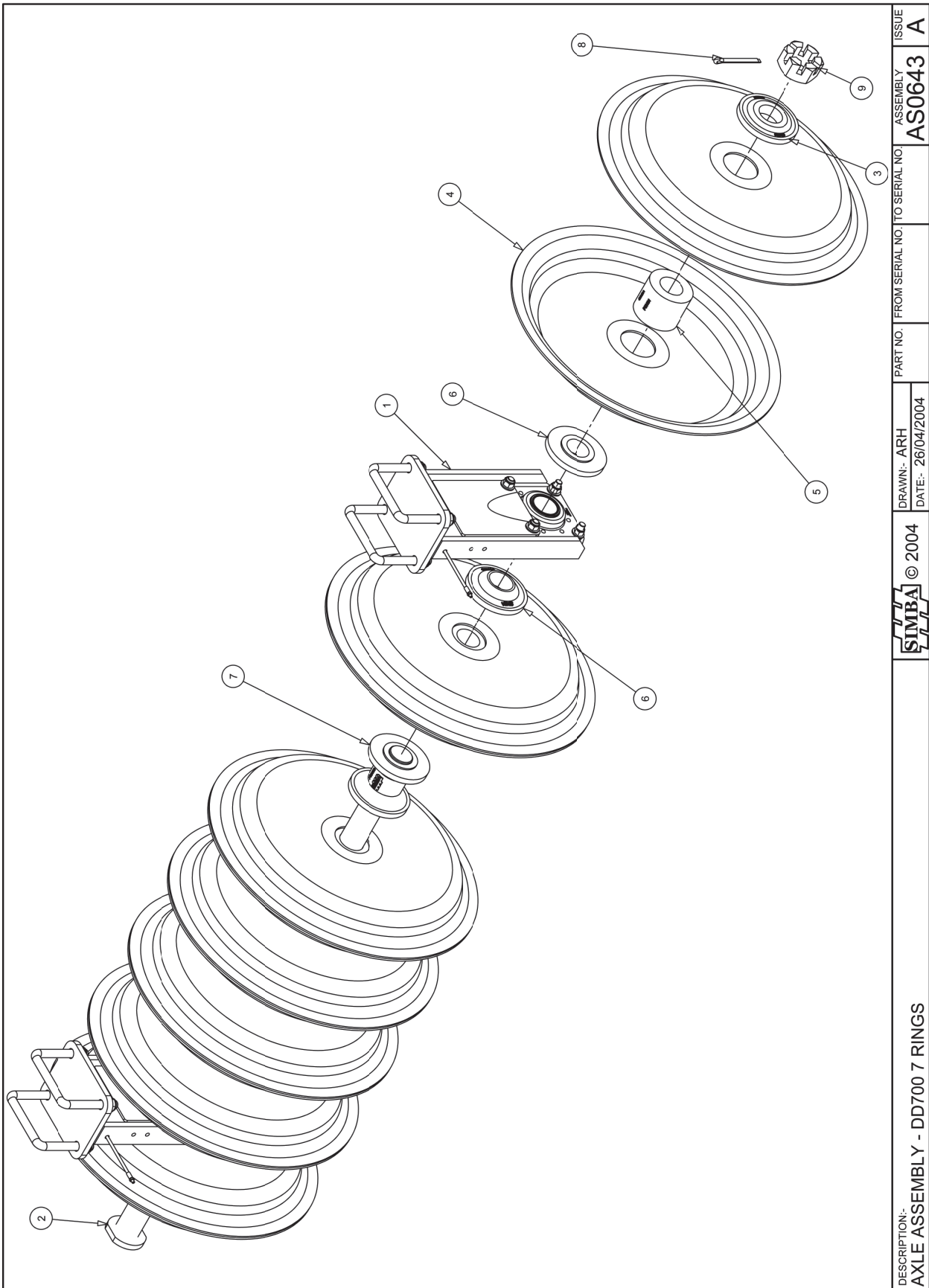
DESCRIPTION:- DD700 ROLL ASSEMBLY RH - SLD600	MACHINE:- SLD600	 © 2009	DRAWN:- EH DATE:- 20/09/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4245	ISSUE B
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AS4245		DD700 ROLL ASSEMBLY RH SLD600		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0643	AXLE ASSEMBLY - DD700 7 RINGS	1	
2	AS2441	AXLE ASSEMBLY - DD700 7 RINGS 3 OVEI	1	
3	P00003	BOLT M12x40 GR. 8.8	26	
4	P01613	BOLT U M16 GR8.8 100x78	26	
5	P02007	NUT LOCK M12	26	
6	P02008	NUT LOCK M16 'TYPE T'	52	
7	P02009	NUT LOCK M20	2	
8	P02601	WASHER FLAT M12	26	
9	P02602	WASHER FLAT M16	52	
10	P02603	WASHER FLAT M20	4	
11	P03066	BOLT M20x40 GR10.9 CSK	8	
12	P03115	BOLT M20x60 GR. 8.8	2	
13	P04179	WASHER FLAT M12 Ø38	26	
14	P07736	SCRAPER STEM	13	
15	P08601	SCRAPER PLATE DD RING LONG	9	
16	P08607	SCRAPER PLATE DD RING SHORT	2	
17	P10029	SCRAPER 1 1/2	2	
18	P18043	SCRAPER RAIL RH - SLD600	1	
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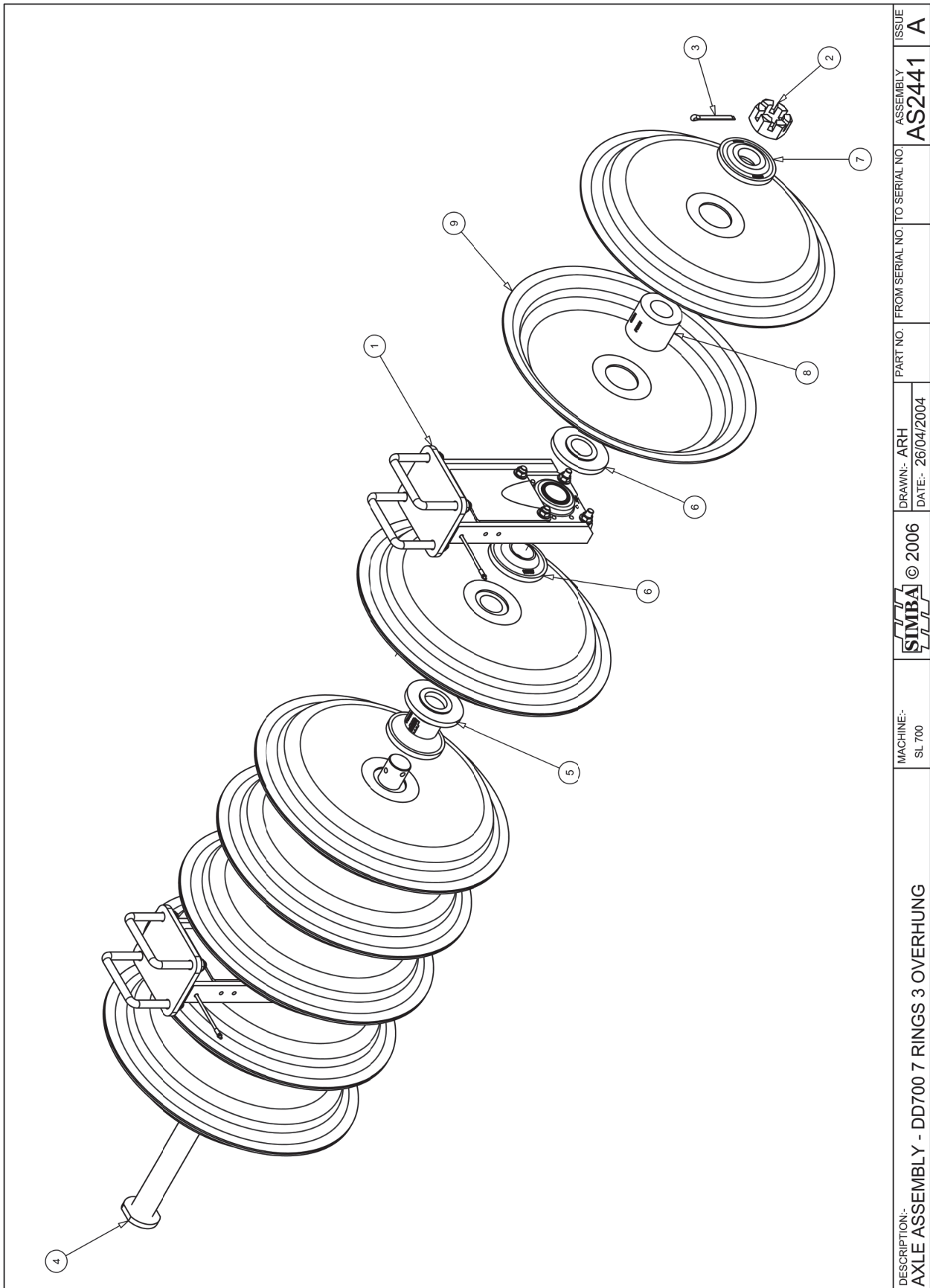


DESCRIPTION: AXLE ASSEMBLY - DD700 6 RINGS 2 OVERHUNG	 © 2004	DRAWN:- ARH DATE:- 27/04/2004	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS0903	ISSUE B
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AS0903		AXLE ASSEMBLY DD700 6 RINGS 2 OVERHUNG		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0658	PILLAR ASSEMBLY DD600	2	
2	P01698	NUT CASTLE M60	1	
3	P02489	PIN SPLIT Ø10x100	1	
4	P07728	AXLE Ø60x1369	1	
5	P08188	DD 600 - SPOOL	3	
6	P08189	DD 600 - BEARING SPOOL	4	
7	P08190	DD 600 - NUT SPOOL	2	
8	P08191	DD 600 - INTERNAL SPACER	6	
9	P08994	DD RING Ø700	12	
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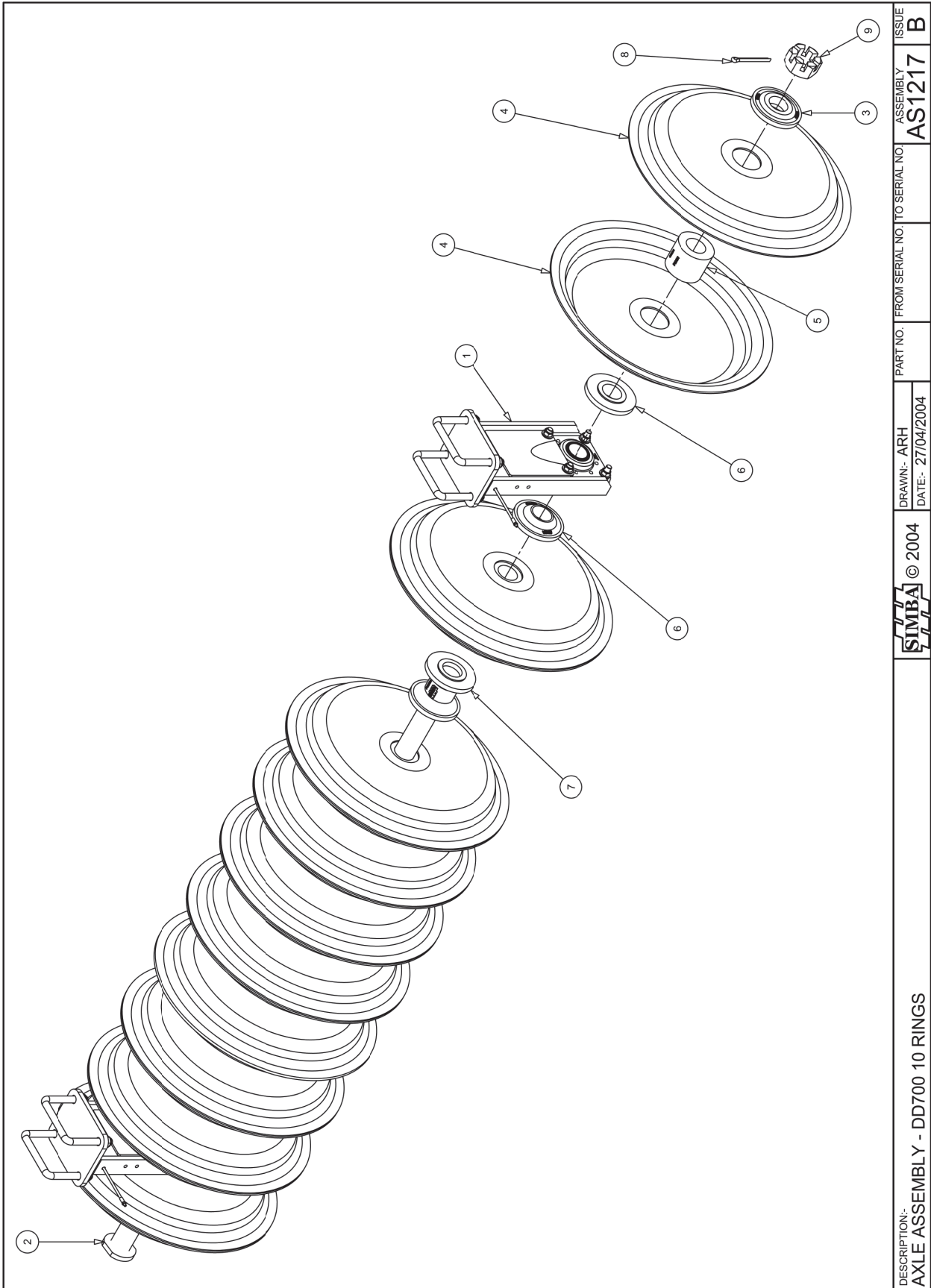


AS0643		AXLE ASSEMBLY DD700 7 RINGS		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0658	PILLAR ASSEMBLY DD600	2	
2	P07729	AXLE Ø60x1623	1	
3	P08190	DD 600 - NUT SPOOL	2	
4	P08994	DD RING Ø700	14	
5	P08191	DD 600 - INTERNAL SPACER	7	
6	P08189	DD 600 - BEARING SPOOL	4	
7	P08188	DD 600 - SPOOL	4	
8	P02489	PIN SPLIT Ø10x100	1	
9	P01698	NUT CASTLE M60	1	
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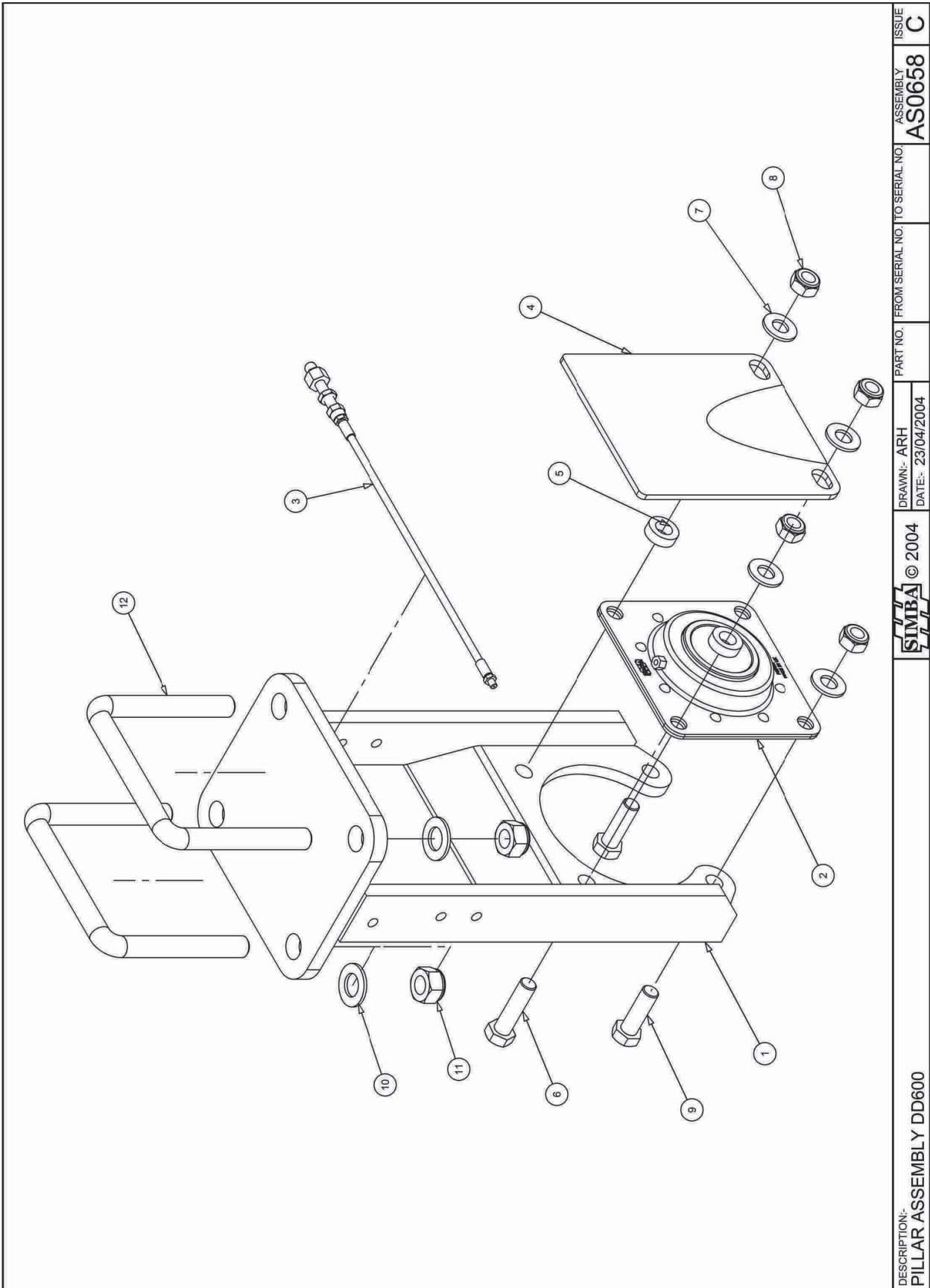
DESCRIPTION: AXLE ASSEMBLY - DD700 7 RINGS 3 OVERHUNG	MACHINE: SL 700	© 2006	DRAWN:- ARH DATE:- 26/04/2004	PART NO.	FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS2441	ISSUE A
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AS2441		AXLE - DD700 7 RINGS 3 OVERHUNG		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0658	PILLAR ASSEMBLY DD600	2	
2	P01698	NUT CASTLE M60	1	
3	P02489	PIN SPLIT Ø10x100	1	
4	P07729	AXLE Ø60x1623	1	
5	P08188	DD 600 - SPOOL	4	
6	P08189	DD 600 - BEARING SPOOL	4	
7	P08190	DD 600 - NUT SPOOL	2	
8	P08191	DD 600 - INTERNAL SPACER	7	
9	P08994	DD RING Ø700	14	
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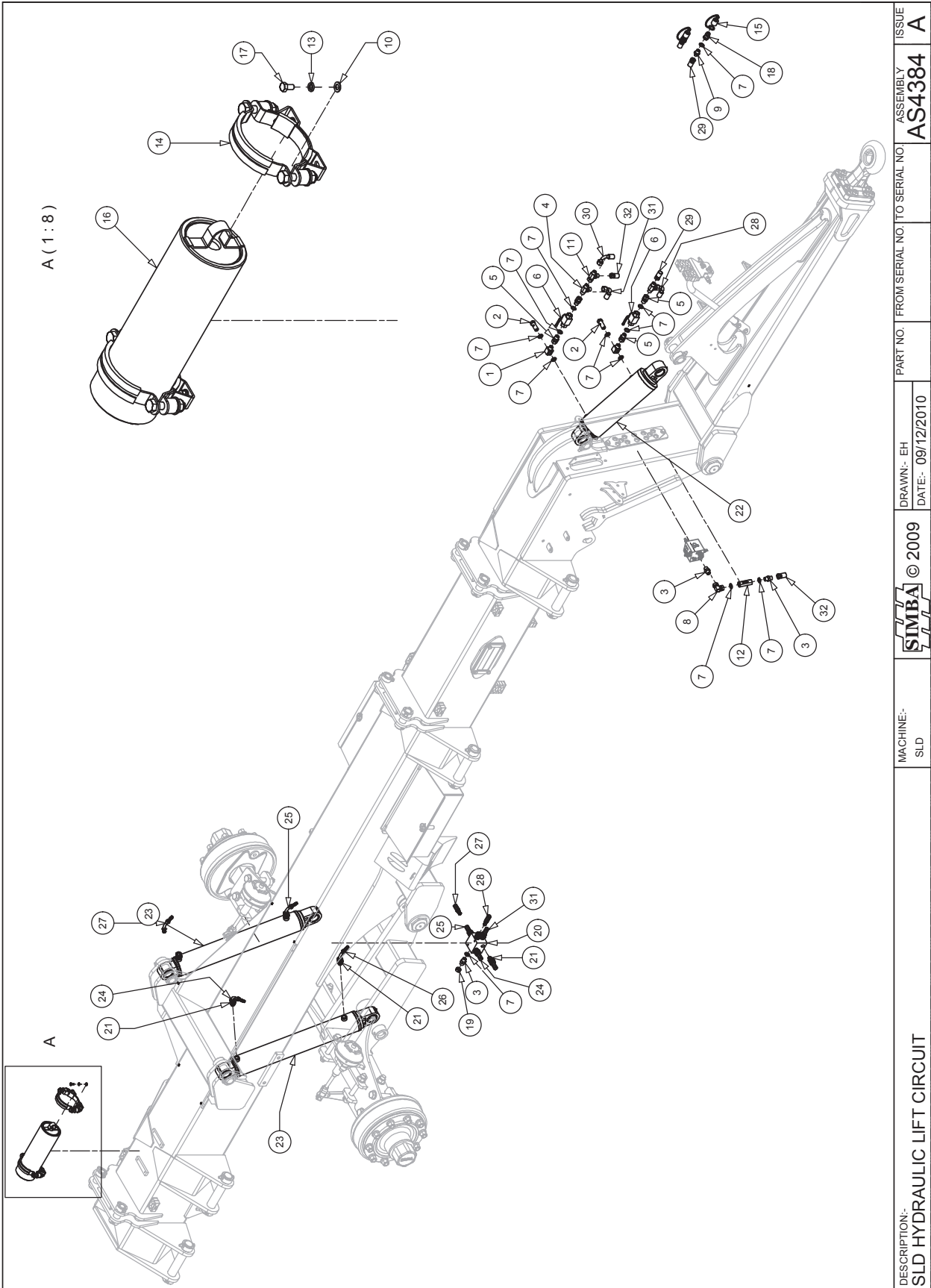
DESCRIPTION: AXLE ASSEMBLY - DD700 10 RINGS	© 2004	DRAWN:- ARH DATE:- 27/04/2004	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS1217	ISSUE B
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AS1217		AXLE ASSEMBLY DD700 10 RINGS		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	AS0658	PILLAR ASSEMBLY DD600	2	
2	P10349	AXLE Ø60x2325	1	
3	P08190	DD 600 - NUT SPOOL	2	
4	P08994	DD RING Ø700	20	
5	P08191	DD 600 - INTERNAL SPACER	10	
6	P08189	DD 600 - BEARING SPOOL	4	
7	P08188	DD 600 - SPOOL	7	
8	P02489	PIN SPLIT Ø10x100	1	
9	P01698	NUT CASTLE M60	1	
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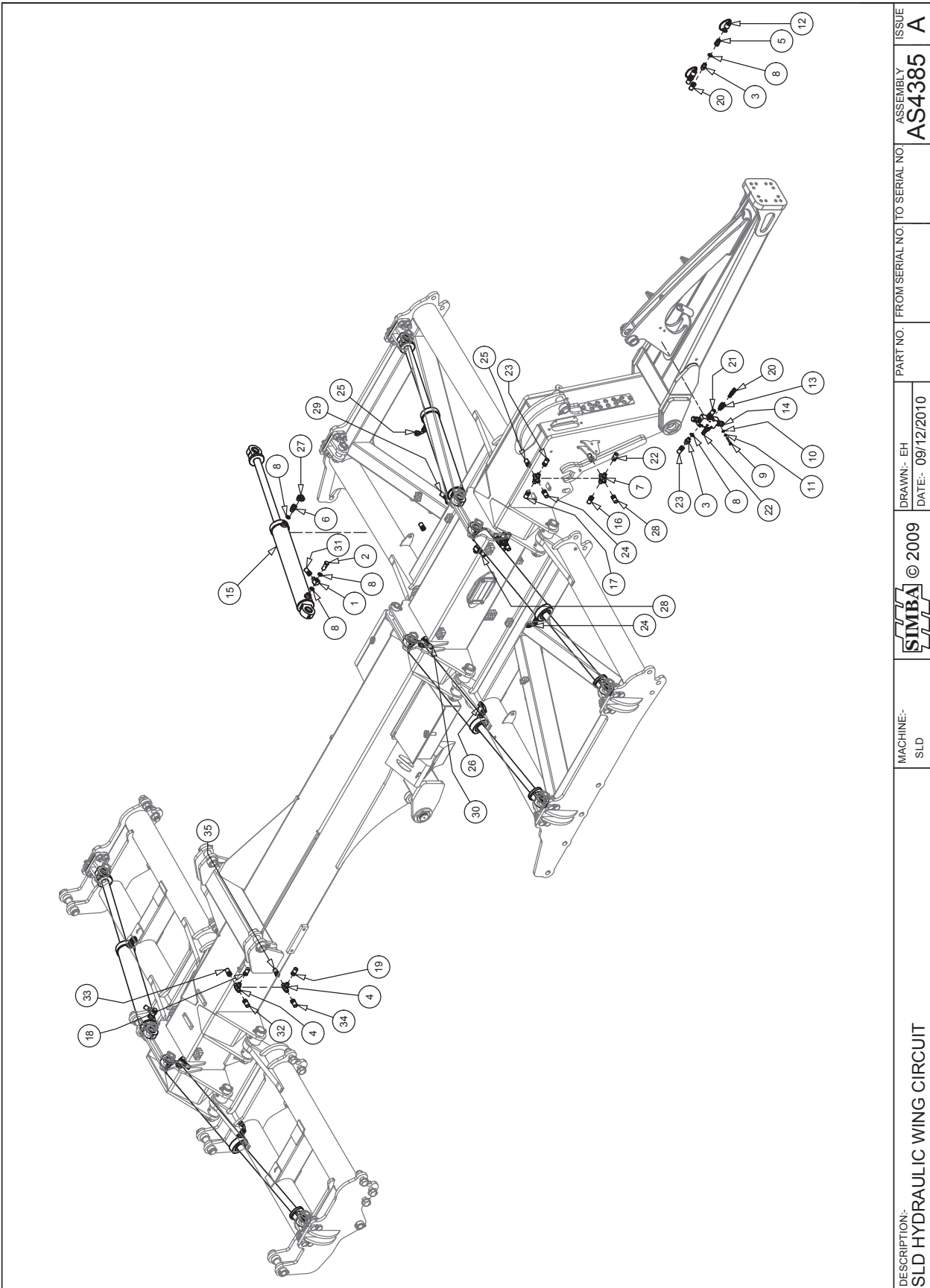
DESCRIPTION:- PILLAR ASSEMBLY DD600	SIMBA © 2004	DRAWN:- ARH DATE:- 23/04/2004	PART NO.	FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS0658	ISSUE C
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AS0658		PILLAR ASSEMBLY DD600 + 700		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P07696	PRESS ROLL PILLAR	1	
2	P05431	BEARING - PRESSED STEEL	1	
3	P08276	GREASE PIPE	1	
4	P08450	BEARING GUARD	1	
5	P08298	SPACER 10mm	2	
6	P00057	BOLT M16x60 GR. 8.8	2	
7	P02602	WASHER FLAT M16	4	
8	P02008	NUT LOCK M16	4	
9	P01704	BOLT M16x50 GR. 8.8	2	
10	P02603	WASHER FLAT M20	4	
11	P02009	NUT LOCK M20	4	
12	P01619	BOLT U M20 GR8.8 145x172	2	
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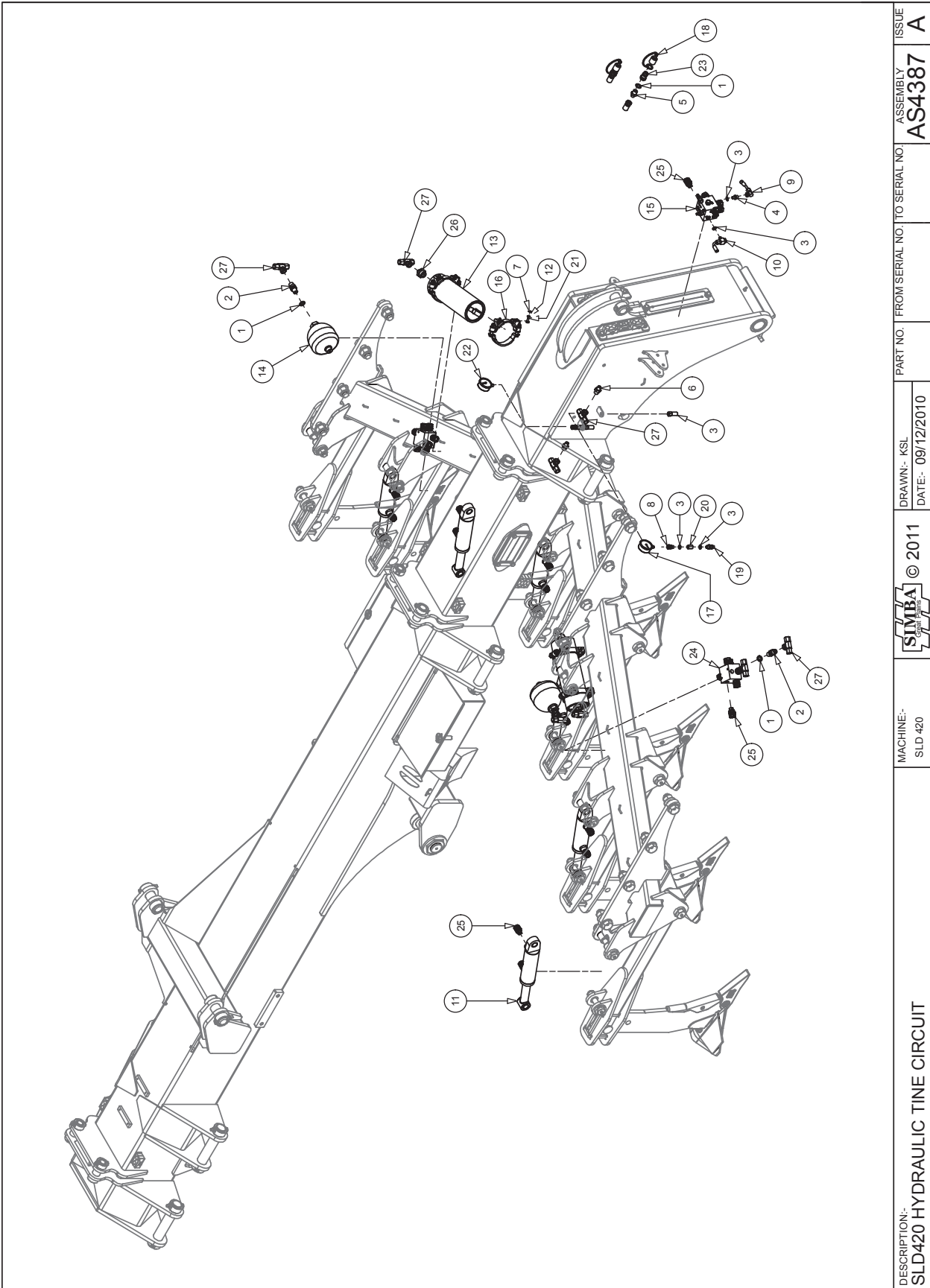
DESCRIPTION: SLD HYDRAULIC LIFT CIRCUIT	MACHINE:- SLD	© 2009	DRAWN:- EH DATE:- 09/12/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4384	ISSUE A
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AS4384		SLD HYDRAULIC LIFT CIRCUIT		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00200	BANJO BLOCK 1/2" BSP	2	
2	P00201	BANJO BOLT 1/2" BSP	2	
3	P00203	ADAPTOR MALE-MALE 1/2" BSP	4	
4	P00204	ADAPTOR T 1/2" BSP	2	
5	P00206	ADAPTOR MALE-FEM 1/2" BSP	4	
6	P00774	SHUT OFF TAP 1/2" BSP	2	
7	P02263	DOWTY SEAL 1/2" BSP	14	
8	P02733	ELBOW 1/2" BSP - F-F	1	
9	P03686	ADAPTOR MALE - MALE 1/2"-3/8" BSP	2	
10	P05535	WASHER FLAT M8	4	
11	P06216	ADAPTOR T SFOR 1/2" BSP	1	
12	P06720	CHECK VALVE 1/2"BSP - 5 BAR	1	
13	P08817	WASHER SPRING M8	4	
14	P09108	ACCUMULATOR CLAMP	2	
15	P09539	CAP FOR MALE - RED	2	
16	P09958	ACCUMULATOR 2L PISTON 60b.	1	
17	P10342	BOLT M8x16 GR. 8.8	4	
18	P13793	QUICK RELEASE MALE - 1/2" BSP BALL EN	2	
19	P14172	BLANKING CAP 1/2"	2	
20	P15580	GENESIS WING BLOCK	1	
21	P15645	GATES QL ADAPTER 60°	10	
22	P18025	CYLINDER Ø120X130	1	
23	P18026	CYL - Ø100x637-60	2	
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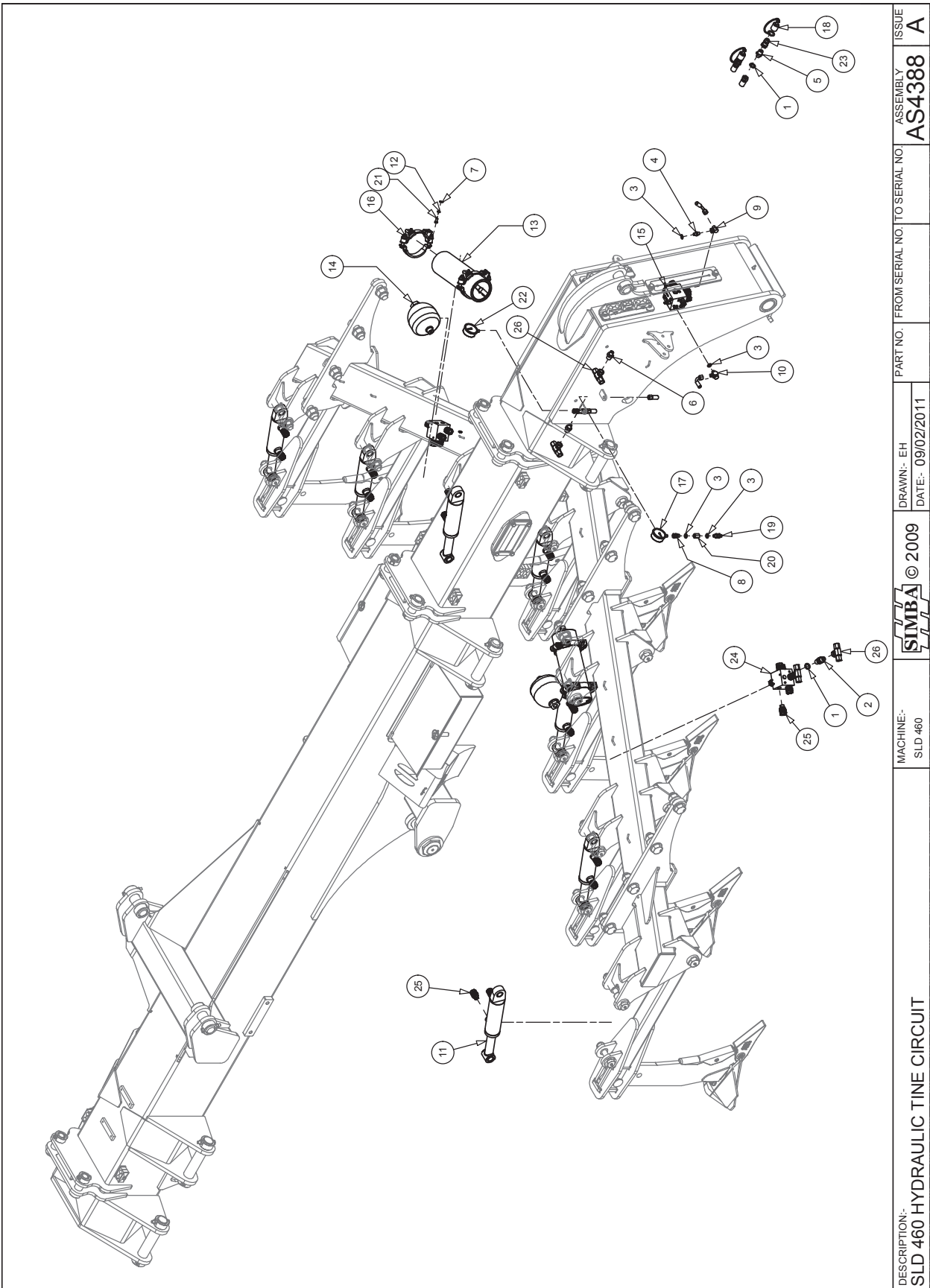
DESCRIPTION: SLD HYDRAULIC WING CIRCUIT	MACHINE:- SLD	 © 2009	DRAWN:- EH DATE:- 09/12/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4385	ISSUE A
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AS4385		SLD HYDRAULIC WING CIRCUIT		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00200	BANJO BLOCK 1/2" BSP	6	
2	P00201	BANJO BOLT 1/2" BSP	6	
3	P00203	ADAPTOR MALE-MALE 1/2" BSP	4	
4	P00204	ADAPTOR T 1/2" BSP	2	
5	P00205	QUICK RELEASE MALE - 1/2" BSP	2	
6	P00206	ADAPTOR MALE-FEM 1/2" BSP	6	
7	P00209	ADAPTOR 4 WAY 1/2" BSP	4	
8	P02263	DOWTY SEAL 1/2" BSP	22	
9	P03482	BOLT M8x50 GR. 8.8	2	
10	P05535	WASHER FLAT M8	2	
11	P08817	WASHER SPRING M8	2	
12	P09537	CAP FOR MALE - YELLOW	2	
13	P15645	GATES QL ADAPTER 60°	2	
14	P16391	DOC VALVE (REXROTH)	1	
15	P18027	CYLINDER - Ø100x637 - 45	6	
16	P18503	HA 1/2" F/F	1	
17	P18504	HA 1/2" F/F	1	
18	P18505	HA 1/2" F/F	1	
19	P18506	HA 1/2" F/F	1	
20	P18507	HA 1/2" F/M QLH	1	
21	P18508	HA 1/2" F/F	1	
22	P18509	HA 1/2" F/M QLH	1	
23	P18510	HA 1/2" F/F	1	
24	P18511	HA 1/2" F/F SW 90°	1	
25	P18512	HA 1/2" F/F SW 90°	1	
26	P18513	HA 1/2" F/F SW 90°	1	
27	P18514	HA 1/2" F/F SW 90°	1	
28	P18515	HA 1/2" F/F QLH	1	
29	P18516	HA 1/2" F/F QLH	1	
30	P18517	HA 1/2" F/F QLH	1	
31	P18518	HA 1/2" F/F QLH	1	
32	P18519	HA 1/2" F/F SW 90°	1	
33	P18520	HA 1/2" F/F SW 90°	1	
34	P18521	HA 1/2" F/F QLH	1	
35	P18522	HA 1/2" F/F QLH	1	
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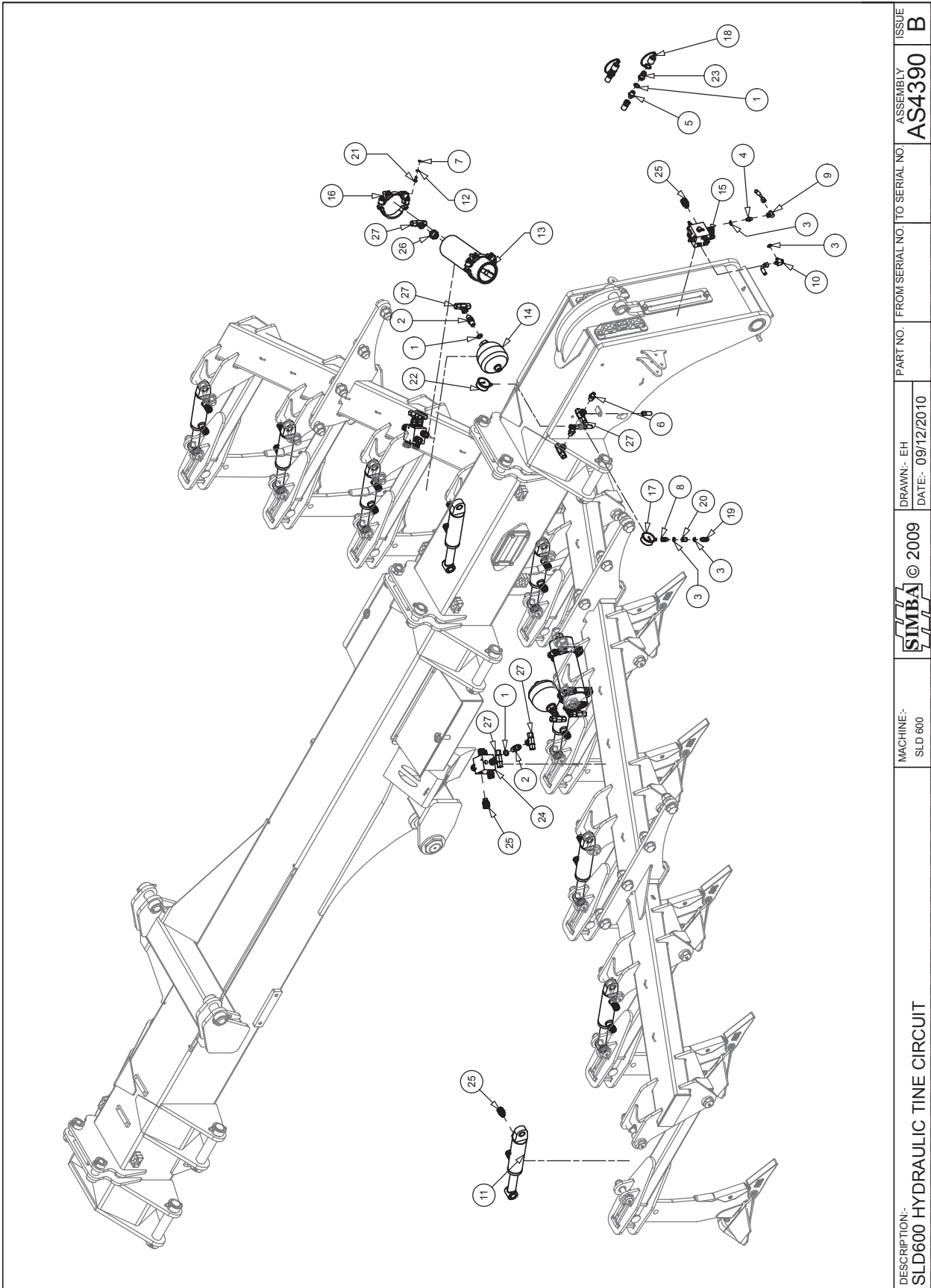
DESCRIPTION:- SLD420 HYDRAULIC TINE CIRCUIT	MACHINE:- SLD 420	 © 2011	DRAWN:- KSL DATE:- 09/12/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4387	ISSUE A
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AS4387		HYDRAULIC TINE CIRCUIT SLD420		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P02263	DOWTY SEAL ½" BSP	6	
2	P02735	BULKHEAD ½" BSP	4	
3	P02741	DOWTY SEAL ¼" BSP	6	
4	P02881	ADAPTOR MALE-MALE ¼" BSP	1	
5	P03686	ADAPTOR MALE - MALE ½"-3/8" BSP	2	
6	P04513	ADAPTOR MALE-MALE ½" BSP	2	
7	P05535	WASHER FLAT M8	8	
8	P06220	ADAPTOR 1/4" MALE - 1/4" FEMALE BSP	2	
9	P06287	1/4"BSP MALE - FEMAL	1	
10	P07926	BANJO COMPLETE 1/4"	1	
11	P08606	CYLINDER - Ø63x100 - 40	6	
12	P08817	WASHER SPRING M8	8	
13	P08837	ACCUMULATOR 2L PISTON 80b	2	
14	P08838	ACCUMULATOR 1.4L DIAPHRAGM 10b	2	
15	P09078	MANIFOLD - TINE CONTROL	1	
16	P09108	ACCUMULATOR CLAMP	4	
17	P09117	PRESSURE GAUGE 250BAR	1	
18	P09541	CAP FOR MALE - GREEN	2	
19	P10331	BULKHEAD 1/4" BSP	2	
20	P10332	ADAPTOR FIXED FEM-FEM ¼" BSP	2	
21	P10342	BOLT M8x16 GR. 8.8	8	
22	P12017	PRESSURE GAUGE 0-100BAR	1	
23	P13793	QUICK RELEASE MALE - ½" BSP BALL EN	2	
24	P15580	GENESIS WING BLOCK	2	
25	P15645	GATES QL ADAPTER 60°	30	
26	P18479	ADAPTOR MALE-MALE ½" BSP	2	
27	P18483	T ADAPTOR M/M QLH	8	
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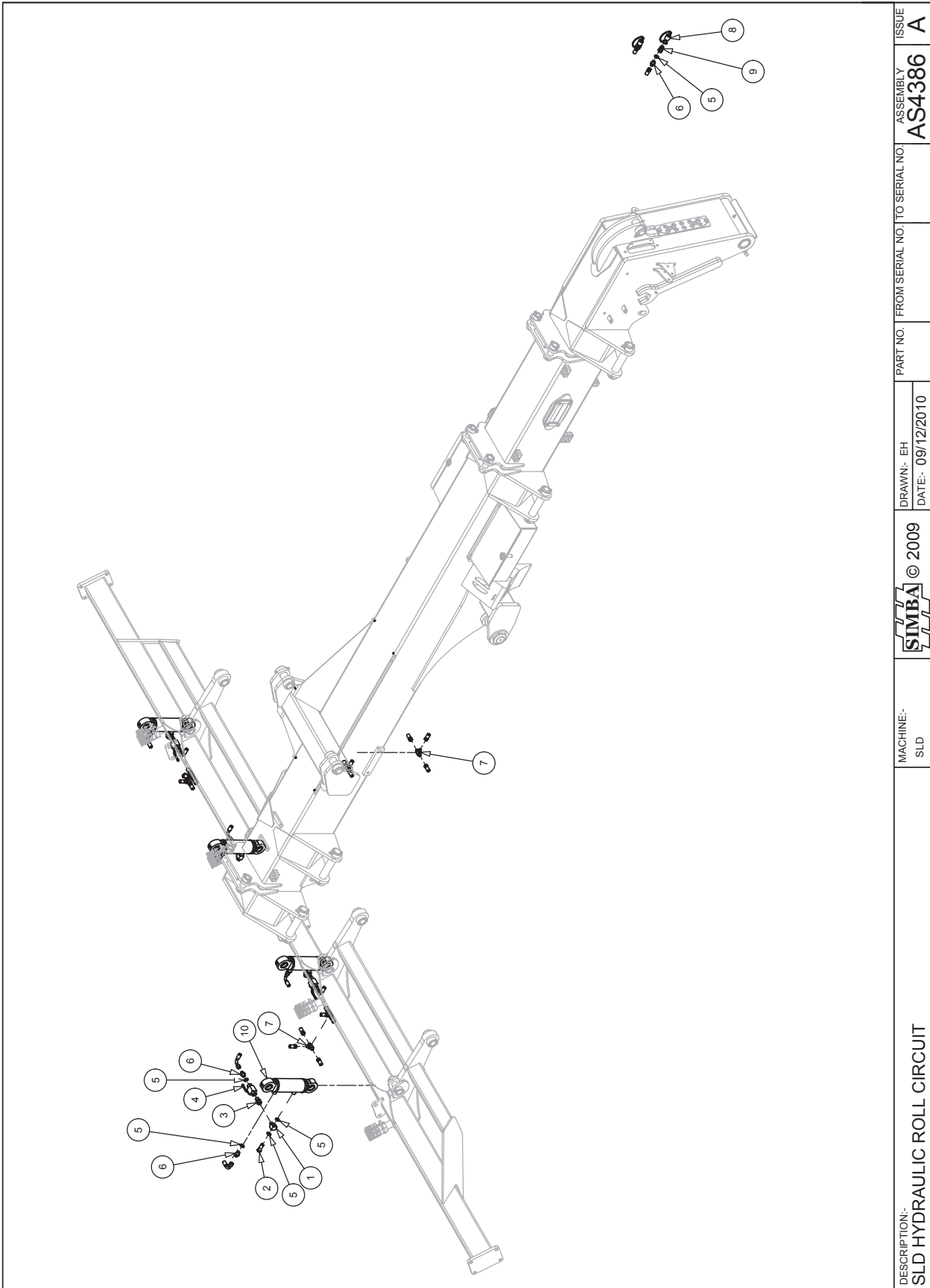
DESCRIPTION: SLD 460 HYDRAULIC TINE CIRCUIT	MACHINE: SLD 460	SIMBA © 2009 DRAWN:- EH DATE:- 09/02/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4388	ISSUE A
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AS4388		SLD 460 HYDRAULIC TINE CIRCUIT		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P02263	DOWTY SEAL ½" BSP	4	
2	P02735	BULKHEAD ½" BSP	2	
3	P02741	DOWTY SEAL ¼" BSP	6	
4	P02881	ADAPTOR MALE-MALE ¼" BSP	1	
5	P03686	ADAPTOR MALE - MALE ½"-3/8" BSP	2	
6	P04513	ADAPTOR MALE-MALE ½" BSP	2	
7	P05535	WASHER FLAT M8	8	
8	P06220	ADAPTOR 1/4" MALE - 1/4" FEMALE BSP	2	
9	P06287	1/4"BSP MALE - FEMAL	1	
10	P07926	BANJO COMPLETE 1/4"	1	
11	P08606	CYLINDER - Ø63x100 - 40	7	
12	P08817	WASHER SPRING M8	8	
13	P08837	ACCUMULATOR 2L PISTON 80b	2	
14	P08838	ACCUMULATOR 1.4L DIAPHRAGM 10b	2	
15	P09078	MANIFOLD - TINE CONTROL	1	
16	P09108	ACCUMULATOR CLAMP	4	
17	P09117	PRESSURE GAUGE 250BAR	1	
18	P09541	CAP FOR MALE - GREEN	2	
19	P10331	BULKHEAD 1/4" BSP	2	
20	P10332	ADAPTOR FIXED FEM-FEM ¼" BSP	2	
21	P10342	BOLT M8x16 GR. 8.8	8	
22	P12017	PRESSURE GAUGE 0-100BAR	1	
23	P13793	QUICK RELEASE MALE - ½" BSP BALL EN	2	
24	P15580	GENESIS WING BLOCK	2	
25	P15645	GATES QL ADAPTER 60°	30	
26	P18483	T ADAPTOR M/M QLH	4	
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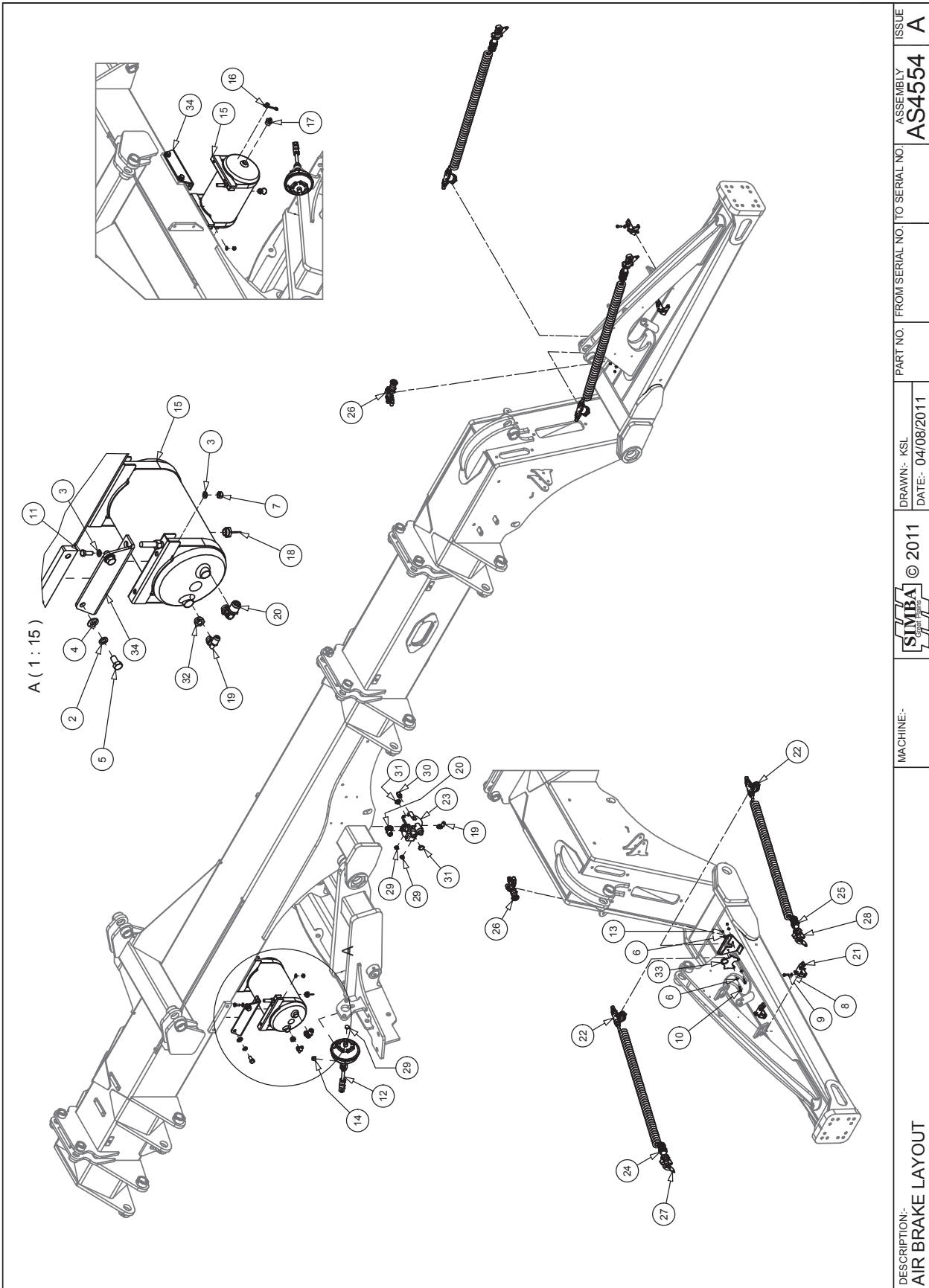
DESCRIPTION:- SLD600 HYDRAULIC TINE CIRCUIT	MACHINE:- SLD 600	 © 2009	DRAWN:- EH DATE:- 09/12/2010	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4390	ISSUE B
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AS4390		HYDRAULIC TINE CIRCUIT SLD540 / SLD600		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P02263	DOWTY SEAL ½" BSP	8	
2	P02735	BULKHEAD ½" BSP	6	
3	P02741	DOWTY SEAL ¼" BSP	6	
4	P02881	ADAPTOR MALE-MALE ¼" BSP	1	
5	P03686	ADAPTOR MALE - MALE ½"-3/8" BSP	2	
6	P04513	ADAPTOR MALE-MALE ½" BSP	2	
7	P05535	WASHER FLAT M8	8	
8	P06220	ADAPTOR 1/4" MALE - 1/4" FEMALE BSP	2	
9	P06287	1/4"BSP MALE - FEMAL	1	
10	P07926	BANJO COMPLETE 1/4"	1	
11	P08606	CYLINDER - Ø63x100 - 40	9	
12	P08817	WASHER SPRING M8	8	
13	P08837	ACCUMULATOR 2L PISTON 80b	2	
14	P08838	ACCUMULATOR 1.4L DIAPHRAGM 10b	2	
15	P09078	MANIFOLD - TINE CONTROL	1	
16	P09108	ACCUMULATOR CLAMP	4	
17	P09117	PRESSURE GAUGE 250BAR	1	
18	P09541	CAP FOR MALE - GREEN	2	
19	P10331	BULKHEAD 1/4" BSP	2	
20	P10332	ADAPTOR FIXED FEM-FEM ¼" BSP	2	
21	P10342	BOLT M8x16 GR. 8.8	8	
22	P12017	PRESSURE GAUGE 0-100BAR	1	
23	P13793	QUICK RELEASE MALE - ½" BSP BALL EN	2	
24	P15580	GENESIS WING BLOCK	2	
25	P15645	GATES QL ADAPTER 60°	34	
26	P18479	ADAPTOR MALE-MALE ½" BSP	2	
27	P18483	T ADAPTOR M/M QLH	10	
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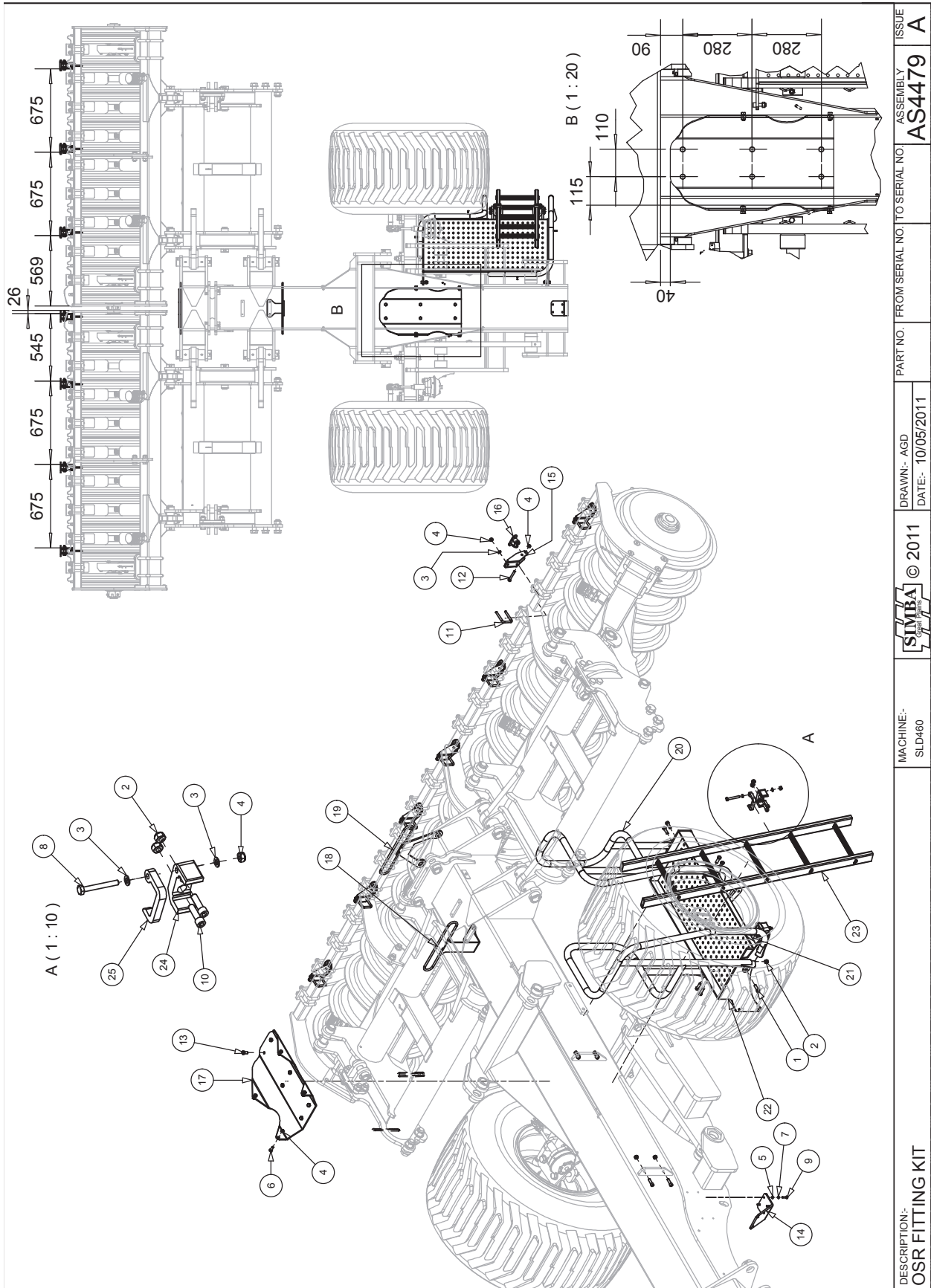
DESCRIPTION:- SLD HYDRAULIC ROLL CIRCUIT	MACHINE:- SLD	 © 2009	DRAWN:- EH DATE:- 09/12/2010	PART NO.	FROM SERIAL NO.	TO SERIAL NO.	ASSEMBLY AS4386	ISSUE A
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AS4386		SLD HYDRAULIC ROLL CIRCUIT		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00200	BANJO BLOCK 1/2" BSP	4	
2	P00201	BANJO BOLT 1/2" BSP	4	
3	P00206	ADAPTOR MALE-FEM 1/2" BSP	4	
4	P00774	SHUT OFF TAP 1/2" BSP	4	
5	P02263	DOWTY SEAL 1/2" BSP	22	
6	P03686	ADAPTOR MALE - MALE 1/2"-3/8" BSP	10	
7	P09318	T ADAPTOR 3/8" BSP	6	
8	P09543	CAP FOR MALE - BLUE	2	
9	P13793	QUICK RELEASE MALE - 1/2" BSP BALL EN	2	
10	P18038	CYL - Ø80x100-45	4	
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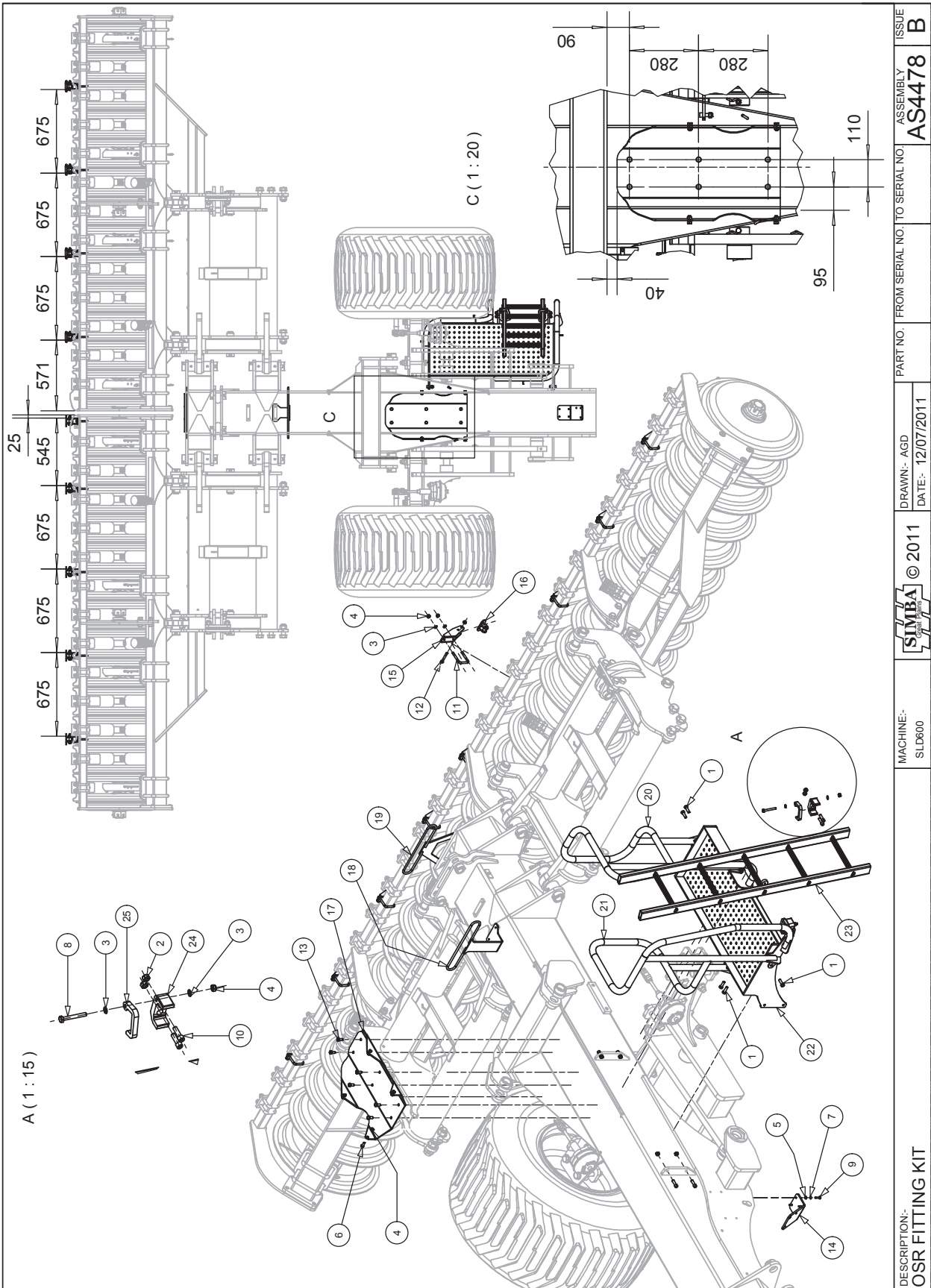
MACHINE:-		DRAWN:- KSL		PART NO.		FROM SERIAL NO. TO SERIAL NO.		ASSEMBLY		ISSUE	
		DATE:- 04/08/2011						AS4554		A	
© 2011											
DESCRIPTION:- AIR BRAKE LAYOUT											

AS4554		AIR BRAKE LAYOUT		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P02038	WASHER SPRING M16	4	
2	P02600	WASHER FLAT M10	8	
3	P02602	WASHER FLAT M16	4	
4	P03103	BOLT M16x30 GR. 8.8	4	
5	P05400	WASHER FLAT M6	4	
6	P05534	NUT LOCK M10	4	
7	P05535	WASHER FLAT M8	4	
8	P09597	BOLT M8x25 GR. 8.8	4	
9	P12349	BOLT M6x30	2	
10	P12690	BOLT M10x30 GR. 8.8	4	
11	P13248	BRAKE CHAMBER OIL/AIR	2	
12	P13563	NUT PLAIN M6	2	
13	P13733	BLANKING CAP 3/8"	2	
14	P14497	AIR TANK 20L	1	
15	P14540	DUST CAP	1	
16	P14541	AIR FITTING M/M	1	
17	P14542	AIR TANK DRAIN	1	
18	P14544	AIR HOSE FITTING M22	2	
19	P14547	AIR HOSE FITTING M22	2	
20	P15209	PALM COUPLER STOWAGE	2	
21	P15210	INLINE AIR FILTER	2	
22	P15214	RELAY-EMERGENCY VALVE	1	
23	P15222	YELLOW AIR LINE	1	
24	P15223	RED AIR LINE	1	
25	P15224	SHUNT VALVE	1	
26	P15225	PALM COUPLING	1	
27	P15226	PALM COUPLING	1	
28	P15503	BLANKING PLUG - M16	4	
29	P15506	STR FITTING - M16	1	
30	P15532	BLANKING PLUG	2	
31	P15533	M/F REDUCER - M22-M16	1	
32	P15874	AIR VALVE TOP PLATE	1	
33	P18746	AIR TANK MOUNT	2	
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DESCRIPTION:- OSR FITTING KIT	MACHINE:- SLD460	© 2011	DRAWN:- AGD DATE:- 10/05/2011	PART NO. FROM SERIAL NO. TO SERIAL NO.	ASSEMBLY AS4479	ISSUE A
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AS4479		OSR FITTING KIT - SLD420 / 460		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00003	BOLT M12x40 GR. 8.8	8	
2	P02007	NUT LOCK M12	16	
3	P02600	WASHER FLAT M10	18	
4	P05534	NUT LOCK M10	27	
5	P05535	WASHER FLAT M8	4	
6	P06651	BOLT M10x25 GR. 8.8	4	
7	P08817	WASHER SPRING M8	4	
8	P09226	BOLT M10x80 GR. 8.8	2	
9	P09726	BOLT M8x30 GR. 8.8	4	
10	P10367	CAPSCREW M12x40 GR10.9	8	
11	P13961	BOLT U M10 GR8.8 71x88	7	H34284302
12	P14520	BOLT M10x70 GR8.8	7	
13	P14867	BOLT M12x25 GR8.8x1.25	6	
14	P15708	RDS RADAR BRACKET	1	
15	P15893	OSR RAIL MOUNT	7	
16	P16806	OSR OUTLET MOUNT	7	
17	P18472	SLD OSR MOUNT	1	
18	P18473	SLD OSR HOSE GUIDE - TOP	1	
19	P18474	SLD OSR HOSE GUIDE - END	1	
20	P18475	SLD OSR RH HANDRAIL	1	
21	P18476	SLD OSR LH HAND RAIL	1	
22	P18501	PLATFORM	1	
23	P18502	LADDER - 6 RUNG	1	
24	P18524	STEP GUIDE	2	
25	P18525	LADDER LOCK	2	
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AS4478		OSR FITTING KIT - SLD540 / 600		
ITEM	PART NO	DESCRIPTION	QTY	COMMENTS
1	P00003	BOLT M12x40 GR. 8.8	8	
2	P02007	NUT LOCK M12	16	
3	P02600	WASHER FLAT M10	22	
4	P05534	NUT LOCK M10	33	
5	P05535	WASHER FLAT M8	4	
6	P06651	BOLT M10x25 GR. 8.8	4	
7	P08817	WASHER SPRING M8	4	
8	P09226	BOLT M10x80 GR. 8.8	2	
9	P09726	BOLT M8x30 GR. 8.8	4	
10	P10367	CAPSCREW M12x40 GR10.9	8	
11	P13961	BOLT U M10 GR8.8 71x88	9	H34284302
12	P14520	BOLT M10x70 GR8.8	9	
13	P14867	BOLT M12x25 GR8.8x1.25	6	
14	P15708	RDS RADAR BRACKET	1	
15	P15893	OSR RAIL MOUNT	9	
16	P16806	OSR OUTLET MOUNT	9	
17	P18472	SLD OSR MOUNT	1	
18	P18473	SLD OSR HOSE GUIDE - TOP	1	
19	P18474	SLD OSR HOSE GUIDE - END	1	
20	P18475	SLD OSR RH HANDRAIL	1	
21	P18476	SLD OSR LH HAND RAIL	1	
22	P18501	PLATFORM	1	
23	P18502	LADDER - 6 RUNG	1	
24	P18524	STEP GUIDE	2	
25	P18525	LADDER LOCK	2	
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Great Plains Simba	Tel.: +44(0)1529 304654
Woodbridge Road, Sleaford	Fax: +44(0)1529 413468
Lincolnshire, NG34 7EW	E-Mail: simba@greatplainsmfg.com
United Kingdom	Web: www.greatplainsmfg.co.uk