



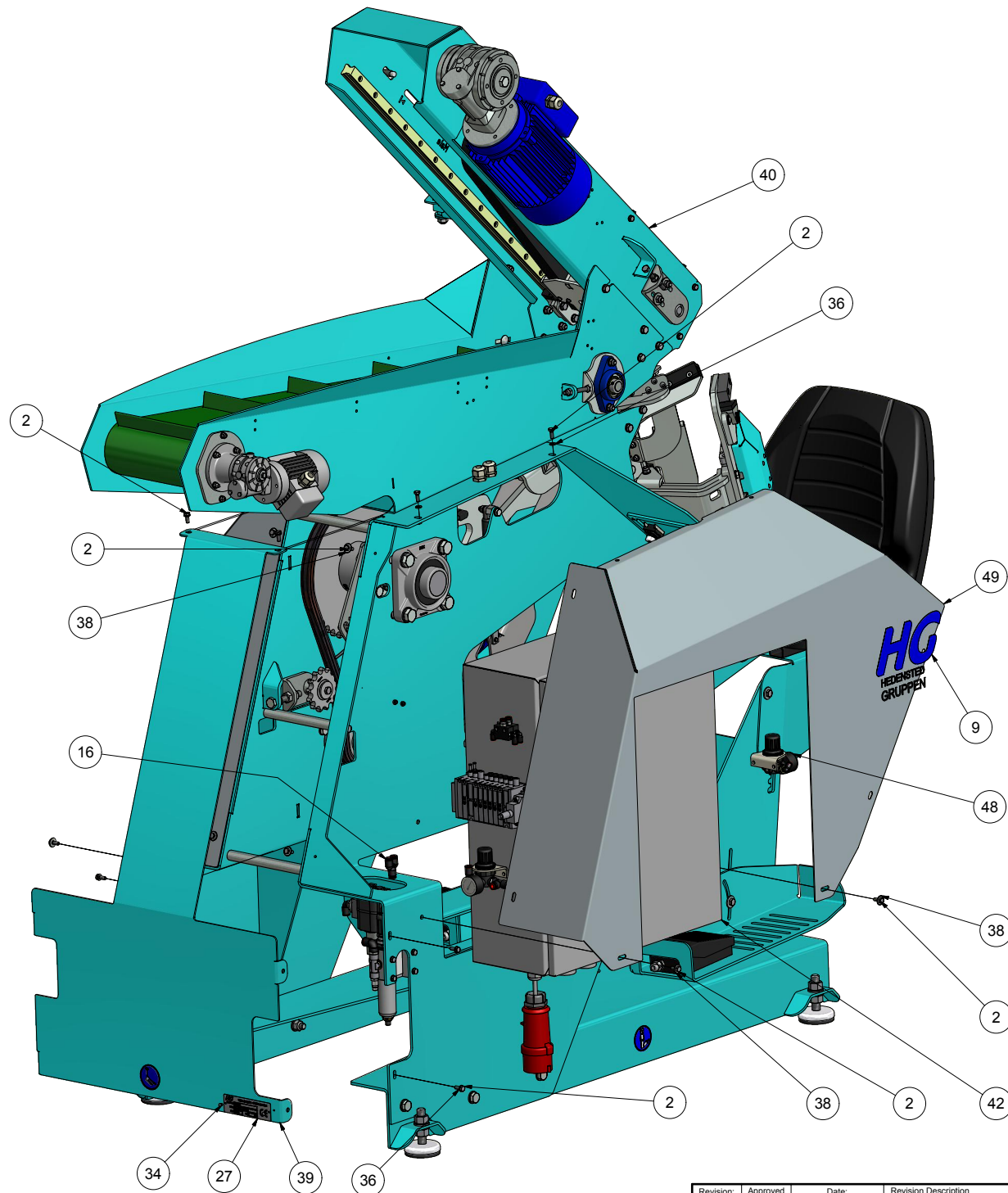
SPARE PARTS



Quick Skin

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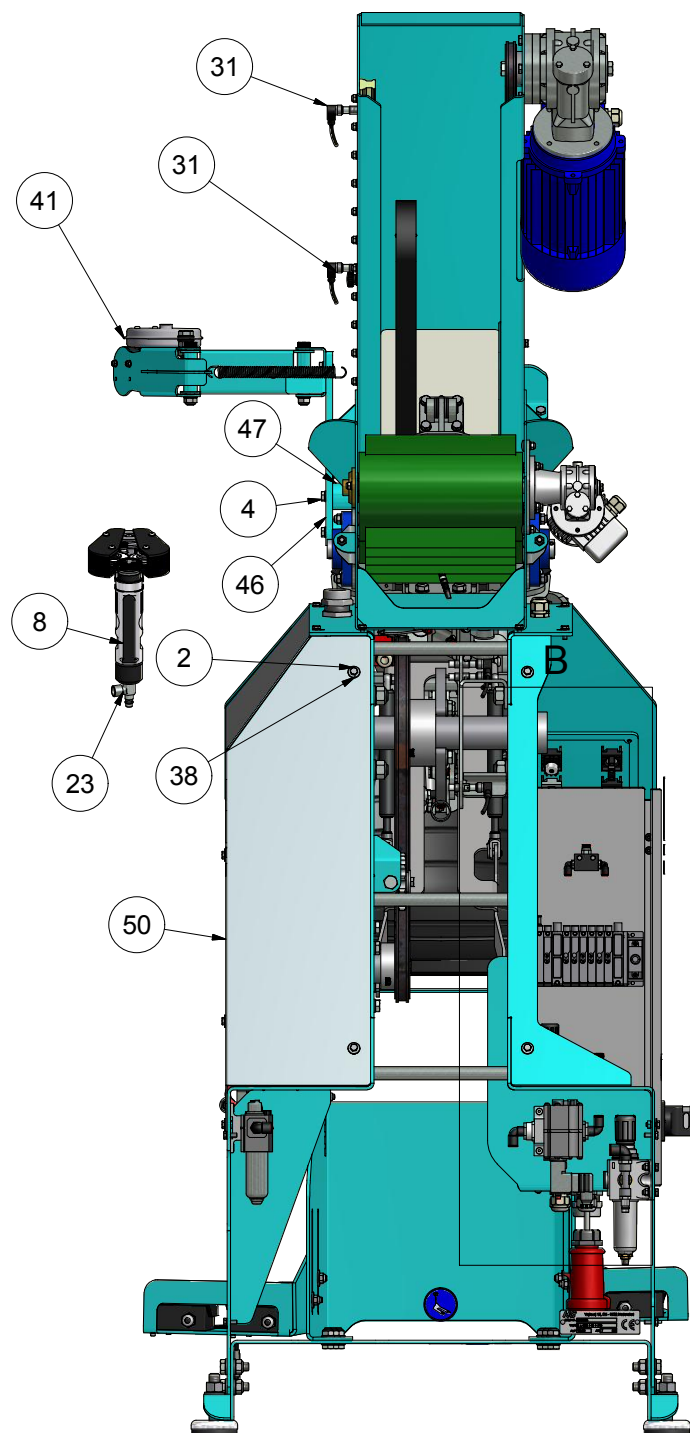
1. Table of content.
2. Spare parts.
3. Electric diagrams
4. Air diagrams



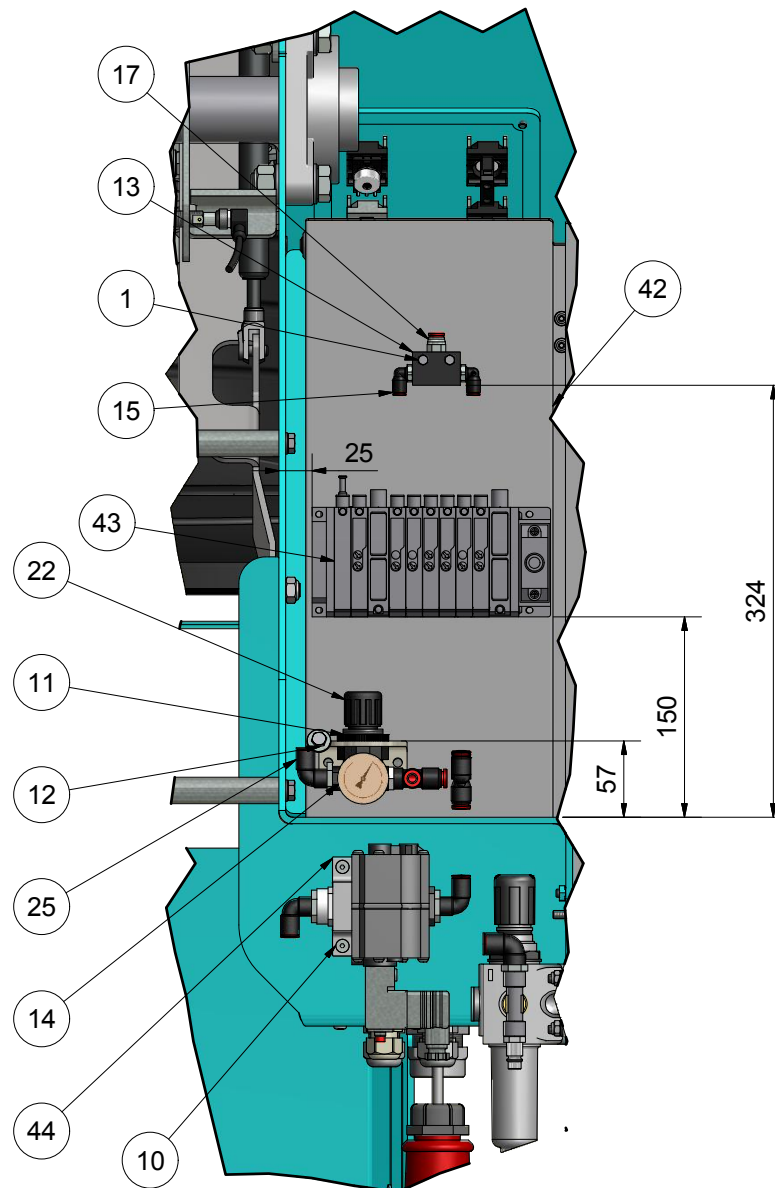
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	11104040	Hexagon bolt M4x40 FZB
2	25	11406016	Hexagon bolt M6x16 FZB
3	2	11408016	Hexagon bolt M8x16 FZB
4	2	11408065	Hexagon bolt M8x65 FZB
5	2	17904000	Self-locking nut M4 FZB
6	2	17906000	Self-locking nut M6 FZB
7	2	17908000	Self-locking nut M8 FZB
8	1	181197	Headcutter with. Intersoll
9	2	19767	HG Logo - big 205x108mm
10	2	20405010	Hexagon countersunk head M5x10 FZB
11	1	206694	Panel mounting nut 2962-89
12	1	214180	Mounting brace
13	2	215405	Shutter valve G1/8
14	1	215550	Gauge 0-10 bar 1/8" Ø40
15	4	215760	Elbow swivel Ø6 x 1/8"
16	1	215870	Y-connector 2xØ8 x Ø8
17	2	215900	Straight connector Ø6 x 1/8"
18	20,0 m	216116	Air hose Ø6mm pur red
19	20,0 m	216118	Air hose Ø6mm Pur blue
20	1,5 m	216124	Air hose Ø8mm blue
21	1,2 m	216126	Air hose Ø10mm pur white
22	1	216204	Regulator 1/4" 0-10bar
23	1	216358	Elbow 1/4"t x 1/4" (M/F)
24	1	216388	L - connector 1/4" x Ø8 x Ø8
25	1	216537	Elbow swivel Ø8 1/4"
26	1	217010	Quick coupling female 1_4
27	1	30055	Id plate HG Quick skin
28	3,5 m	600260	Cable JZ 4x1,0mm²
29	7,5 m	600528	Cable OZ 4x0,75mm²
30	6,5 m	600645	Cable CY-JZ TR. 4G1,0mm²
31	3	600830	Socket M12 angle 4-pol
32	14,5 m	601000	Cable OZ 2x0,75mm²
33	5,5 m	601005	Cable JZ 12G 0,75
34	2	7003208	Pop rivet ø3.2x8mm
35	2	82104000	Chamfered Washer M4 FZB
36	14	82106000	Chamfered Washer M6 FZB
37	6	82108000	Chamfered Washer M8 FZB
38	13	82606000	Washer Ø6,4x18x1,6
39	1	M100613	Back cover assembly
40	1	M100711	Body pull + seat assembly
41	1	M100719	headcutter assembly
42	1	M100728	Electrical box assembly
43	1	M100741	Ramp valve AV03x8-DSUB25
44	1	M100767	Soft-starter assembly
45	1	M100775	Stickers for 206330
46	1	M100818	Headcutter base plate
47	2	M100819	Bush for base
48	1	M100821	Regulator unit
49	1	M100879	Left cover
50	1	M100880	Right cover
51	4	M201165	Base for cable

Revision:	Approved	Date:	Revision Description
1	HG	27-09-2015	Revision changed to numeric

Break all edges			
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	1 : 6	DS/ISO 2768-m	A2
	Material:	No	Sheet: 1 / 3
Part No:	206330		
Description 1:	HG Quick Skin 14		
Description 2:	Incl. pneumatic knife.		



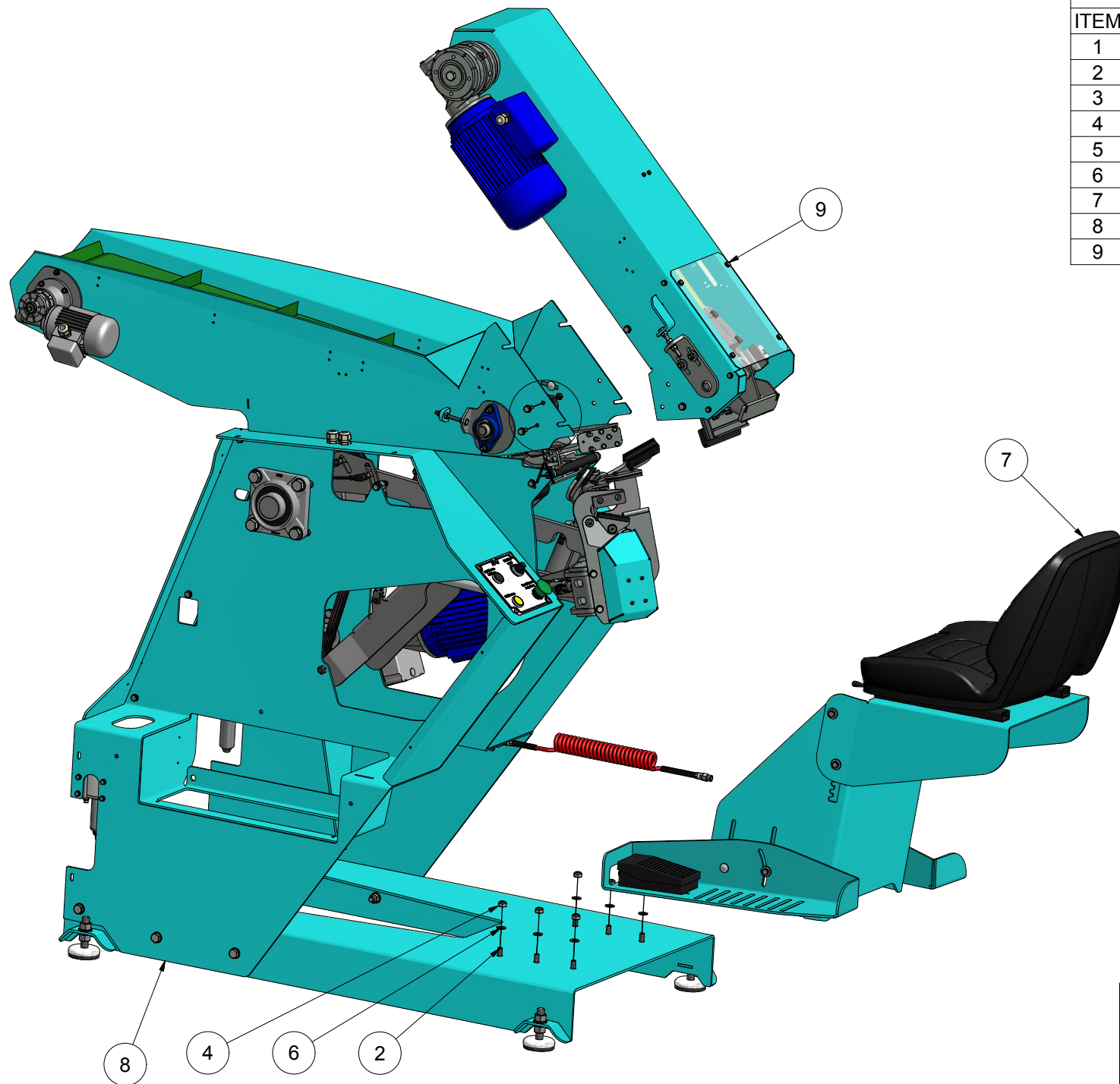
B (1 : 4)



Break all edges

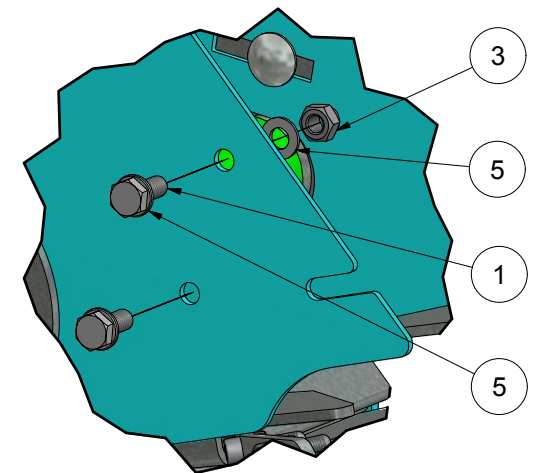
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			No	2 / 3
	Part No.:	Material:		
	206330			
	Description 1:			
HG Quick Skin 14				
Description 2:				
Incl. pneumatic knife.				

Revision:	Approved	Date:	Revision Description
1	HG	27-09-2015	Revision changed to numeric



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	11408020	Hexagon bolt M8x20 FZB
2	6	11410025	Hexagon bolt M10x25 FZB
3	2	17908000	Self-locking nut M8 FZB
4	6	17910000	Self-locking nut M10 FZB
5	4	82108000	Chamfered Washer M8 FZB
6	12	82110000	Chamfered Washer M10 FZB
7	1	M100703	Seat consol assembly
8	1	M100710	Conveyor + Panel assembly
9	1	M100862	Bodypull assembly 15

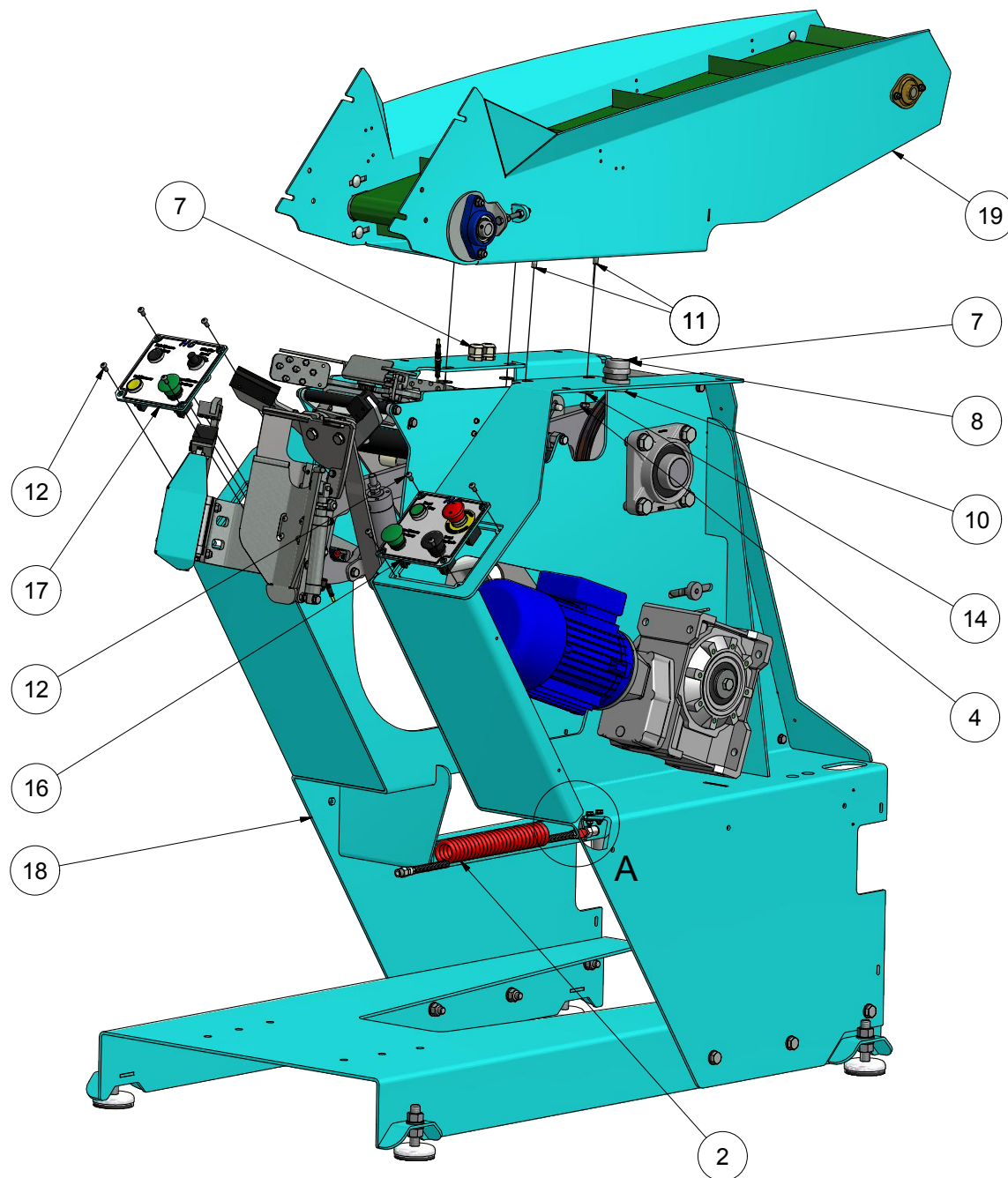
A (1 : 2)



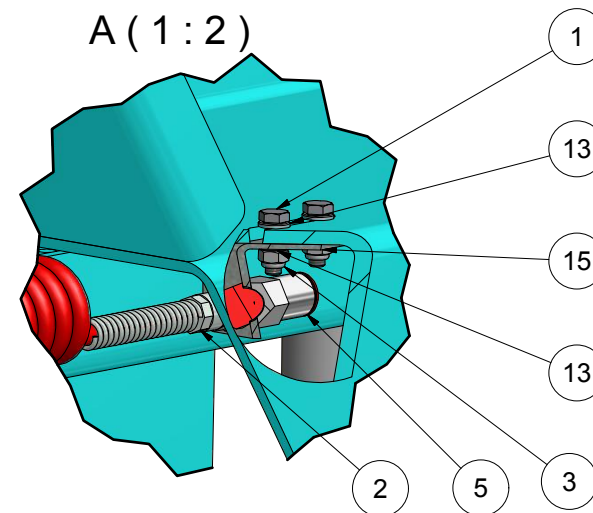
Break all edges

The information is subject to change without notice and may not be accurate for copied or disclosed to any third parties. HEDENSTED GRUPPEN AS	HG HEDENSTED GRUPPEN	Scale: 1 : 9	Not specified tolerance according to: DS/ISO 2768-m	Sheet size: A3
	Part No.: M100711	Material:	Surface properties: No	Sheet: 1 / 2
	Description 1: Body pull + seat assembly			
	Description 2:			

Revision:	Approved	Date:	Revision Description
1	HG	27-09-2015	Revision changed to numeric



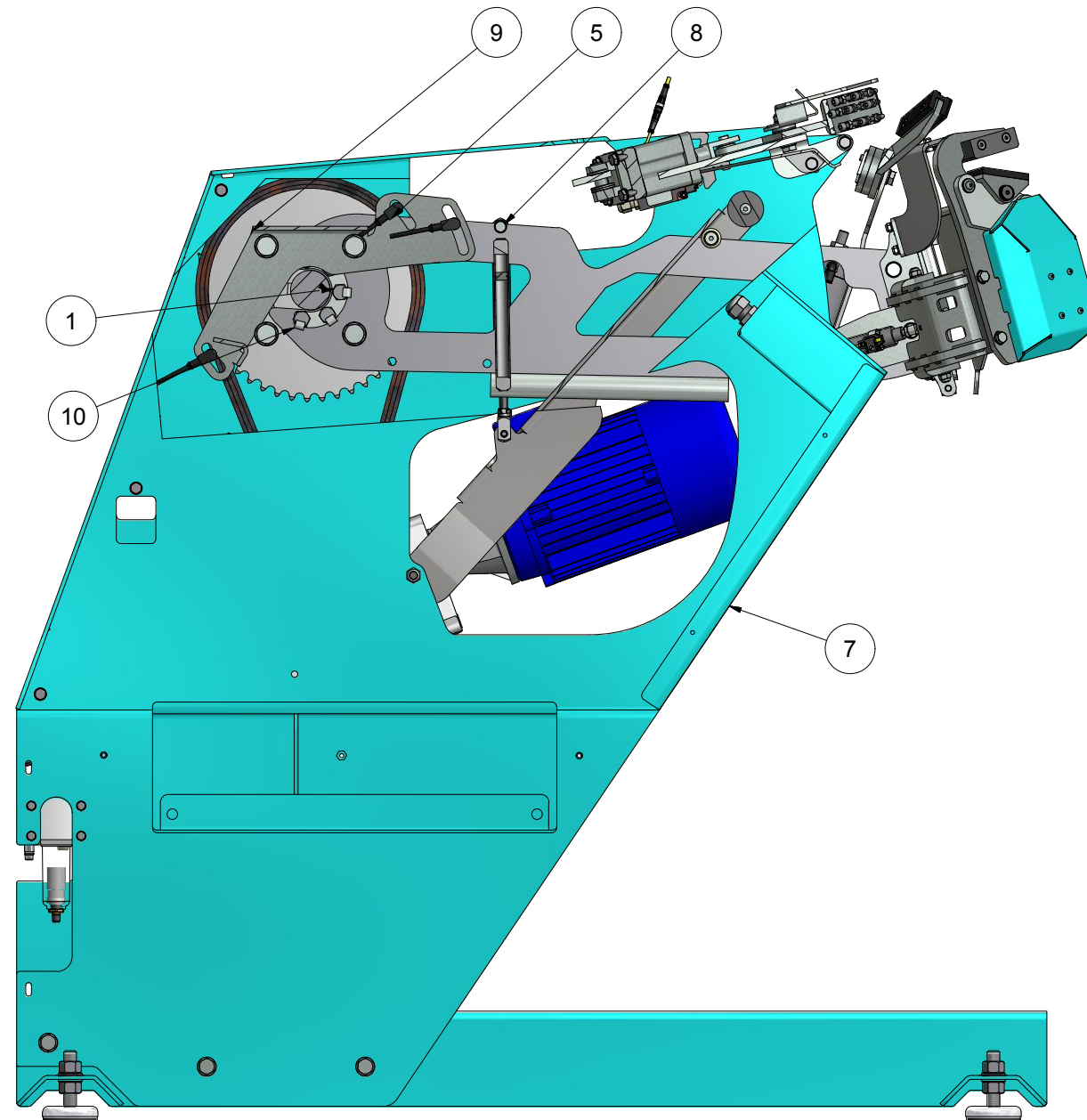
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	11406020	Hexagon bolt M6x20 FZB
2	1	175806	Springhose Ø10x4m 1_4
3	2	17906000	Self-locking nut M6 FZB
4	4	17908000	Self-locking nut M8 FZB
5	1	215916	Straight connector Ø10 x female 1/4"
6	1	600429	Gasket Multihole M32 7x Ø7
7	2	600455	Cabel gland M20 Ø5-12
8	1	600466	Cabel gland M32 15-24,5
9	2	600475	Nut M20 polyamid
10	1	600481	Nut polyamid M32
11	4	64408020	Cup head square neck bolt M8x20 FZB
12	8	76006012	Buttonhead bolt M6x12 FZB
13	4	82106000	Chamfered Washer M6 FZB
14	4	82608000	Washer ø8x24x2 DIN9021A
15	1	M100630	Bracket for air connection
16	1	M100701	Right button Consol
17	1	M100702	Left button Consol
18	1	M100709	Skin pull + Sensor assembly
19	1	M100715	Conveyor assembly



Break all edges

 HG HEDENSTED GRUPPEN	Scale:	Not specified tolerance according to:	Sheet size:
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	 Surface properties:	No	Sheet:
	Material:		1 / 2
Part No.:	M100710		
Description 1:	Conveyor + Panel assembly		
Description 2:			

Revision:	Approved	Date:	Revision Description
1	HG	27-09-2015	Revision changed to numeric

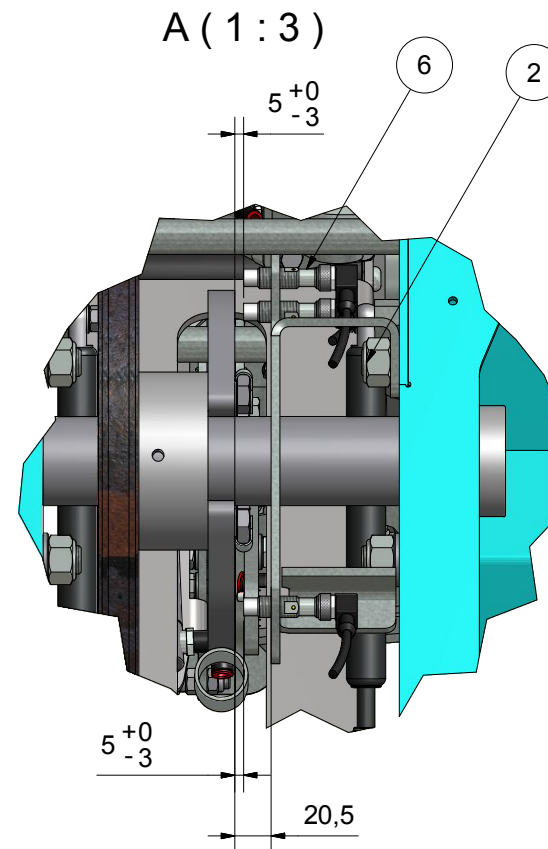
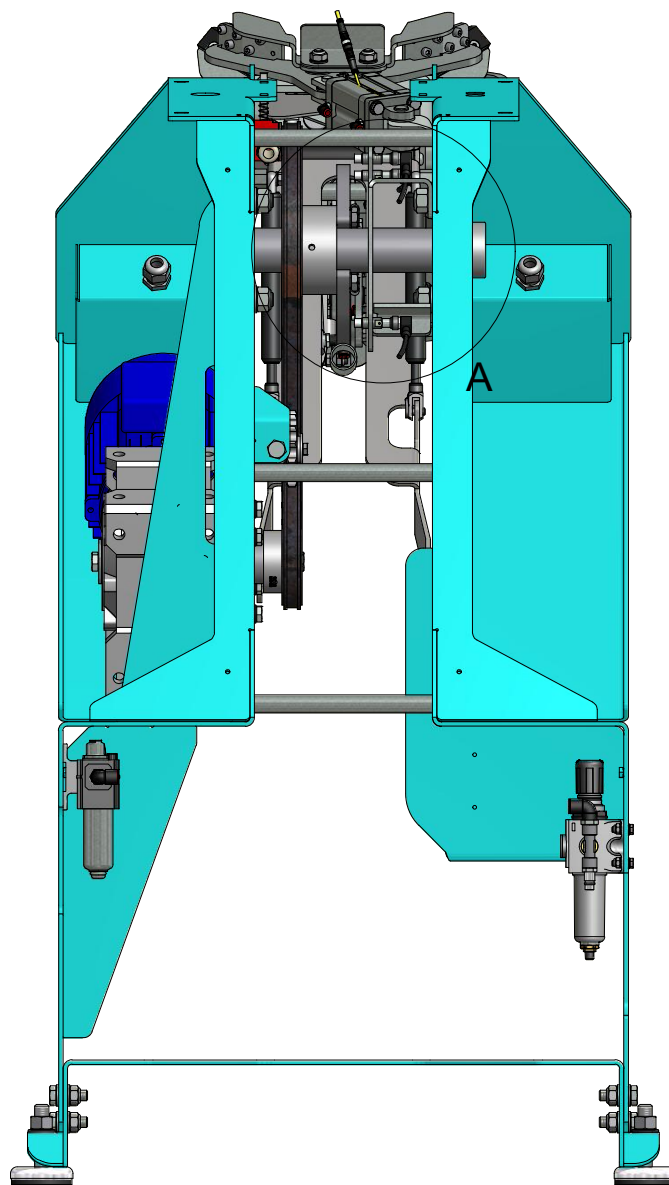


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	5	11412040	Hexagon bolt M12x40 FZB
2	2	17916000	Self-locking nut M16 FZB
3	2	600465	Cable gland M25
4	2	600480	Nut M25 polyamid
5	3	600830	Socket M12 angle 4-pol
6	3	601330	Induktion sensor M12 w. socket
7	1	M100708	Gear + Air supply assembly
8	1	M100730	Skin arm assembly
9	1	M100734	Mount for sensors
10	1	M101596	Boltlock plate

Break all edges

The drawing is only a reference and must not be used for manufacturing without approval of HEDENSTED GRUPPEN A/S. HEDENSTED GRUPPEN A/S		Scale:	1 : 6	Not specified tolerance according to:	DS/ISO 2768-m	Sheet size:	A3
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	Part No:		M100709				
	Description 1:		Skin pull + Sensor assembly				
	Description 2:		HG quick skin 14				

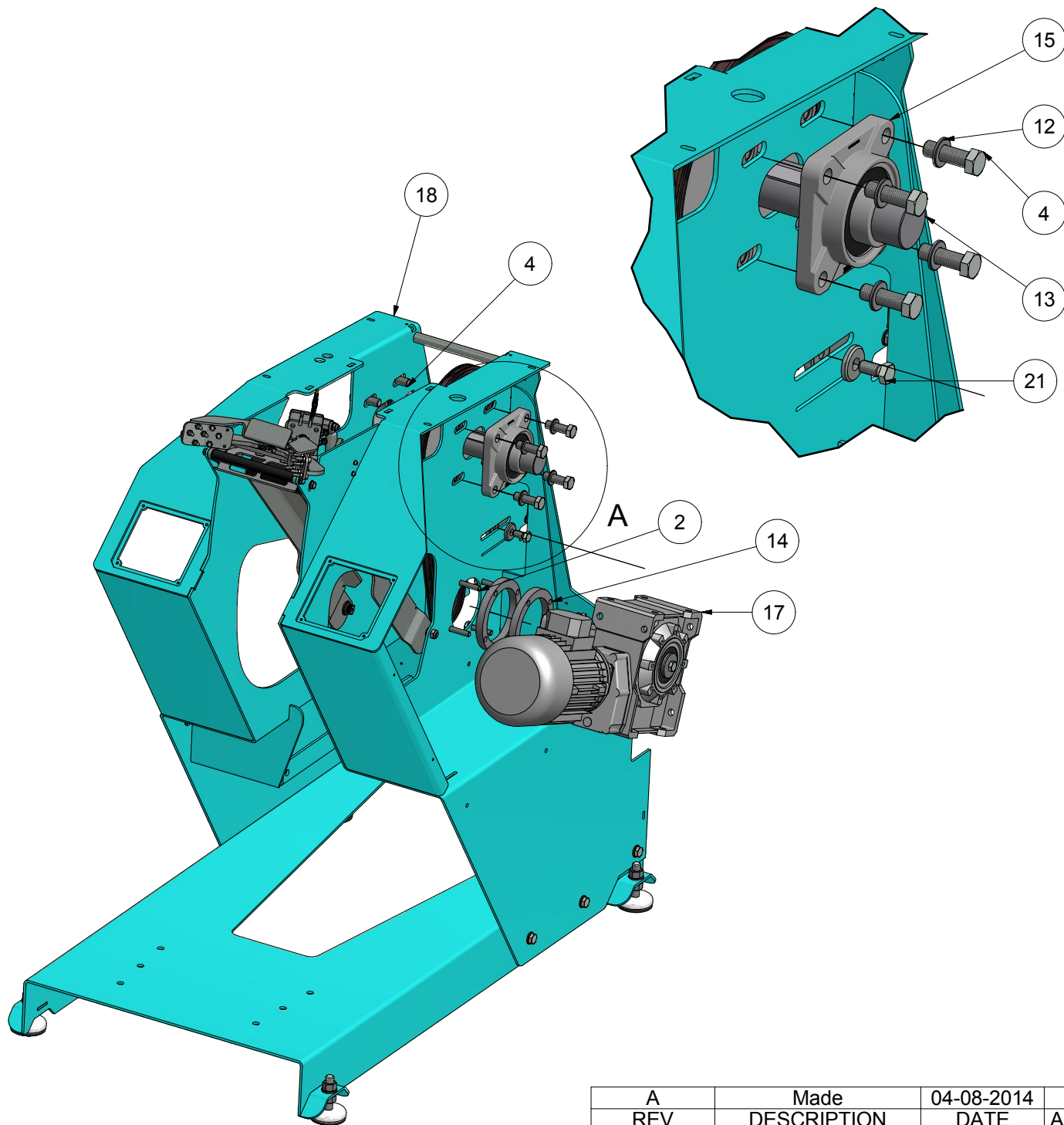
Revision:	Approved	Date:	Revision Description
1	HG	27-09-2015	Revision changed to numeric



Break all edges

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			Surface properties:	Sheet:
		No	2 / 3	
	Part No.:	Material:		
	M100709			
	Description 1:			
Skin pull + Sensor assembly				
Description 2:				
HG quick skin 14				

Revision:	Approved	Date:	Revision Description
1	HG	27-09-2015	Revision changed to numeric



PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	11406020	Hexagon bolt M6x20 FZB
2	4	11410050	Hexagon bolt M10x50 FZB
3	1	11412080	Hexagon bolt 12x80 FZB
4	8	11416050	Hexagon bolt M16x50 FZB
5	1	1512000	Nut M12 FZB
6	4	17906000	Self-locking nut M6 FZB
7	2	17912000	Self-locking nut M12 FZB
8	6	17916000	Self-locking nut M16 FZB
9	2	20405010	Hexagon countersunk M5x10 FZB
10	8	82106000	Washer M6 FZB
11	4	82110000	Washer M10 FZB
12	14	82116000	Washer M16 FZB
13	1	M100612	Main shaft
14	2	M100616	Motor spacer
15	2	M100636	Bearing UCF 210 50MM FS
16	1	M100679	Main chain wheel_12B1-Z45
17	1	M100698	Main gear assembly
18	1	M100699	Skin roll + Body clamp assembly
19	1	M100700	Air supply assembly
20	1	M100742	Key 14x9x70 DIN-6885A
21	1	M100743	Z13 chain tensioner
22	1	M100886	Lubricator assembly
23	1,28 m	M200085	Chain 12B_206330
24	1	M200087	Connetion joint for 12B1 chain

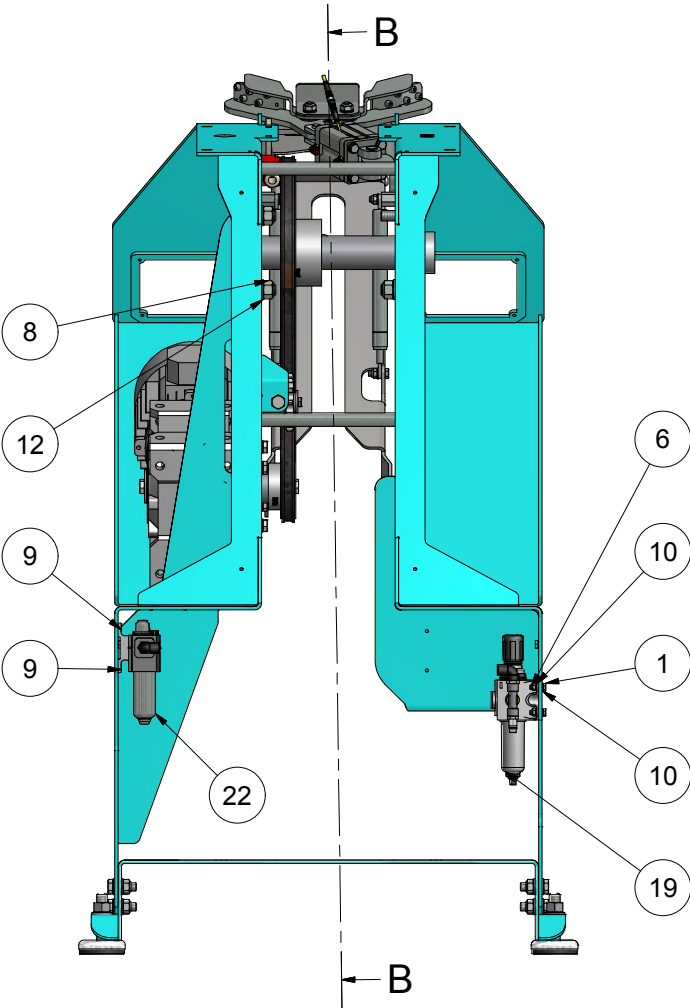
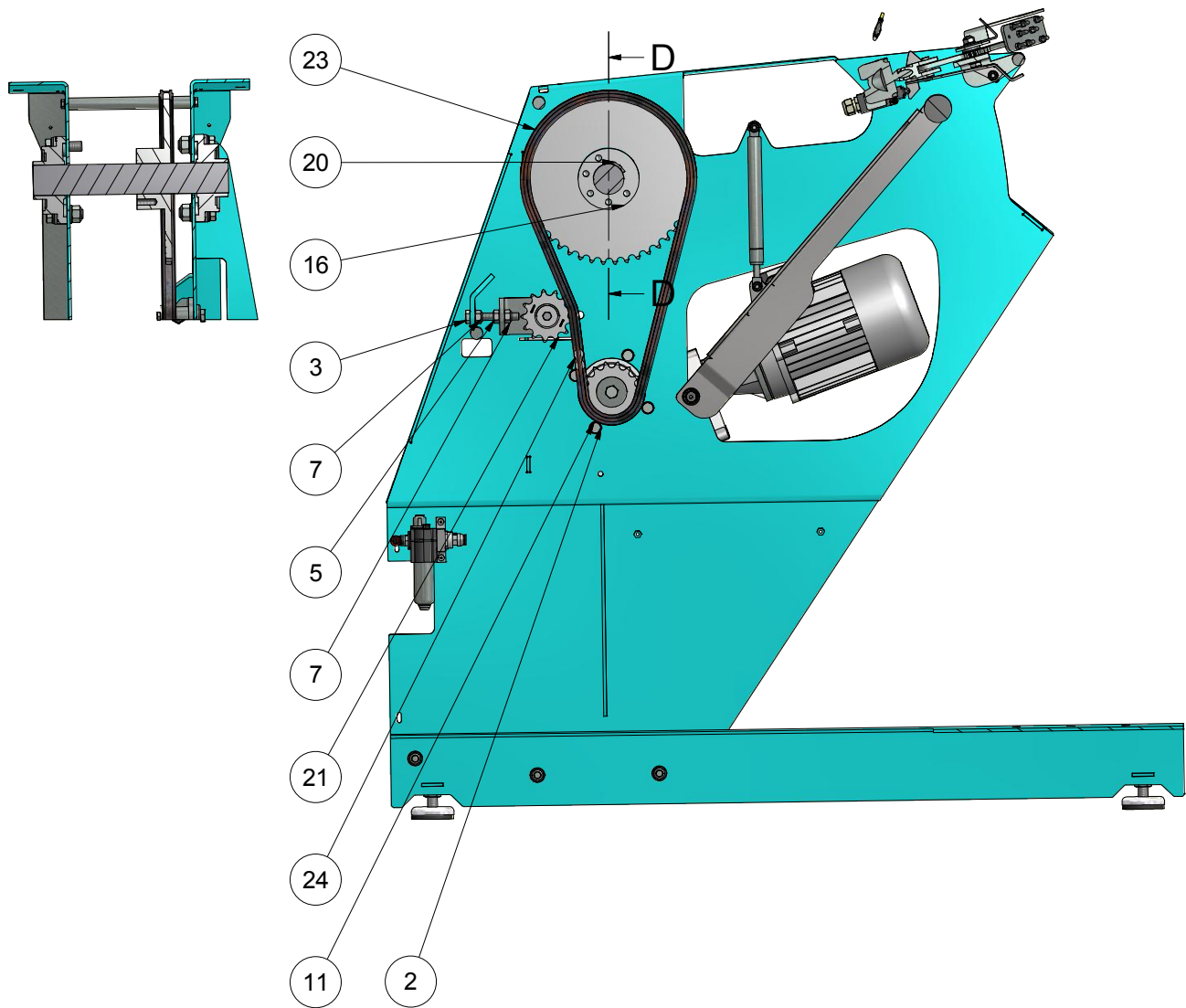
Alle kanter reifes
Breake all edges

Alle kanter reifes Breake all edges HG Hedensted Gruppen AS	Scale:	1 : 8	Ikke angivet tolerancer iht./ Not specified tolerance according to:	Sheet size:
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			No	1 / 2
Part No.:	M100708			
Description:	Gear + Air supply assembly			
Description:	HG Quick skin 14			

A	Made	04-08-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

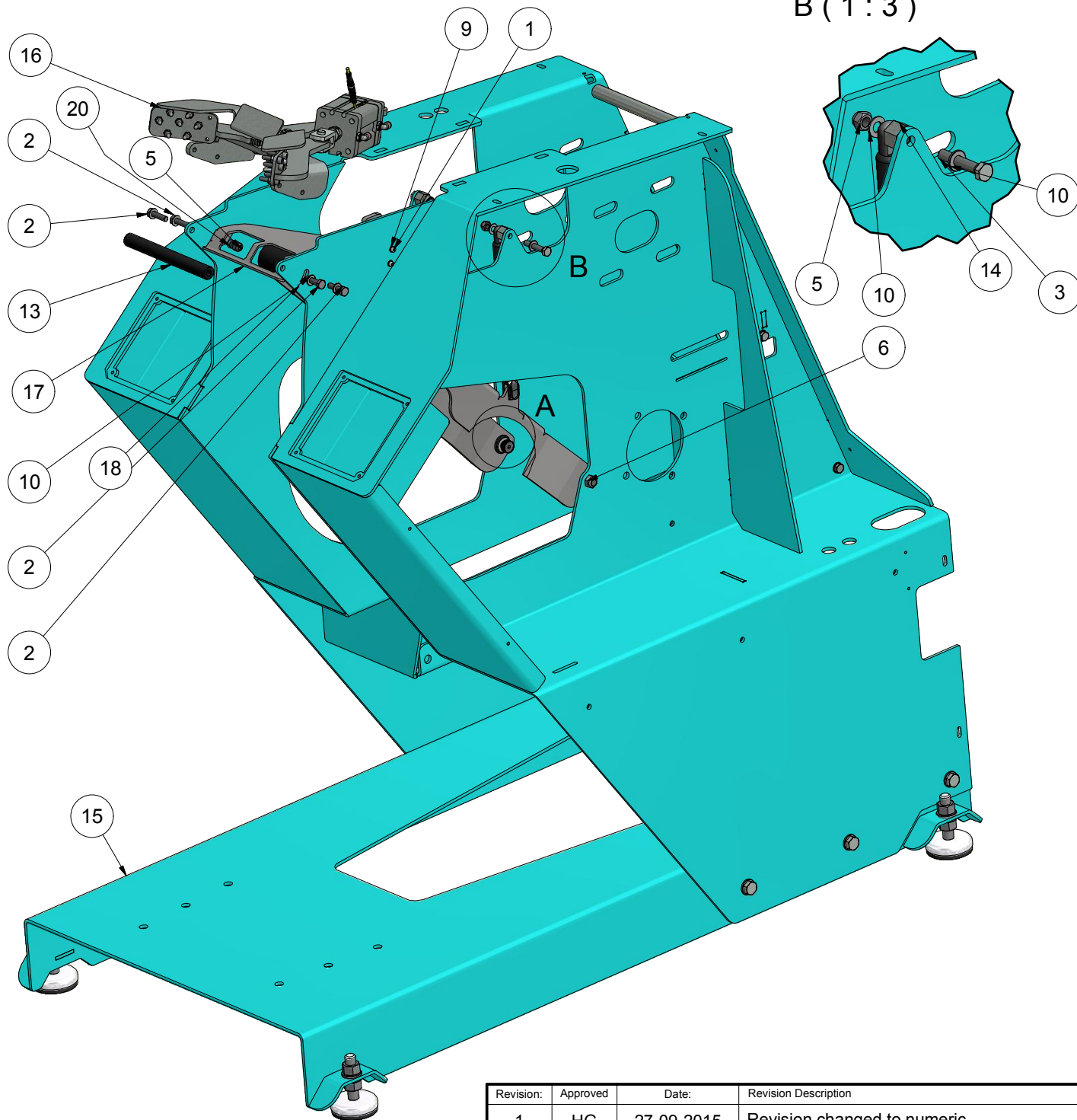
D-D (1 : 8)

B-B (1 : 8)



Alle kanter reifes
Breake all edges

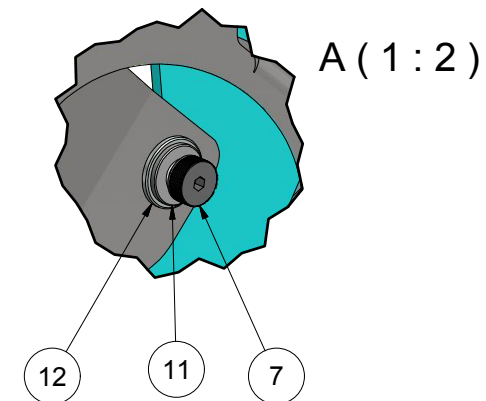
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	Part No.:		Material:	
	M100708		No	
	Description:		No	
	Description:		2 / 2	



B (1 : 3)

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	10204035	Hexagon cylinder head M4x35 FZB
2	4	11408030	Hexagon bolt M8x30 FZB
3	2	11408045	Hexagon bolt M8x45 FZB
4	2	17904000	Self-locking nut M4 FZB
5	4	17908000	Self-locking nut M8 FZB
6	2	17910000	Self-locking nut M10 FZB
7	2	20210016	Fitting bolt M10-12x16mm
8	1	600455	Cabel gland M20 Ø5-12
9	4	82104000	Chamfered Washer M4 FZB
10	8	82108000	Chamfered Washer M8 FZB
11	4	82112000	Chamfered Washer M12 FZB
12	2	82114000	Chamfered Washer M14 FZB
13	1	M100619	Roll for body
14	2	M100683	Nut for damper
15	1	M100692	Base Frame assembly
16	1	M100713	Body clamp
17	1	M100877	Safety plate
18	1	M100884	Skin roll assembly 15
19	1	M101094	Spring Ø0,97 D10,67 L 57,15
20	2	M101595	Spacer for safety plate
21	1	M101617	Bernstien End stop, overload switch

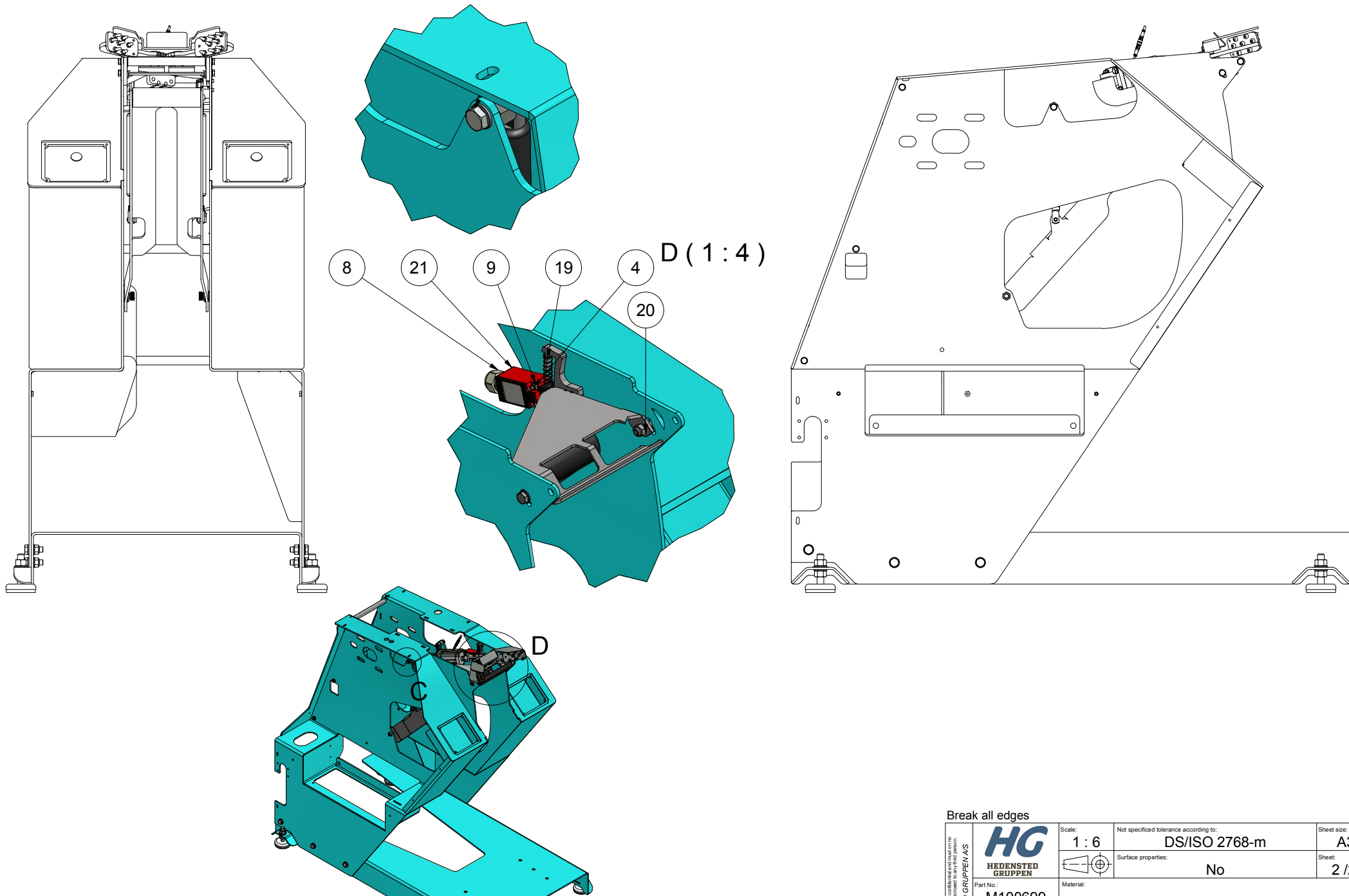


A (1 : 2)

Break all edges

HEDENSTED GRUPPEN	Scale: 1 : 6	Not specified tolerance according to: DS/ISO 2768-m	Sheet size: A3
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	Description 1: Skin roll+Body clamp assembly		
	Description 2: HG quick skin 14		

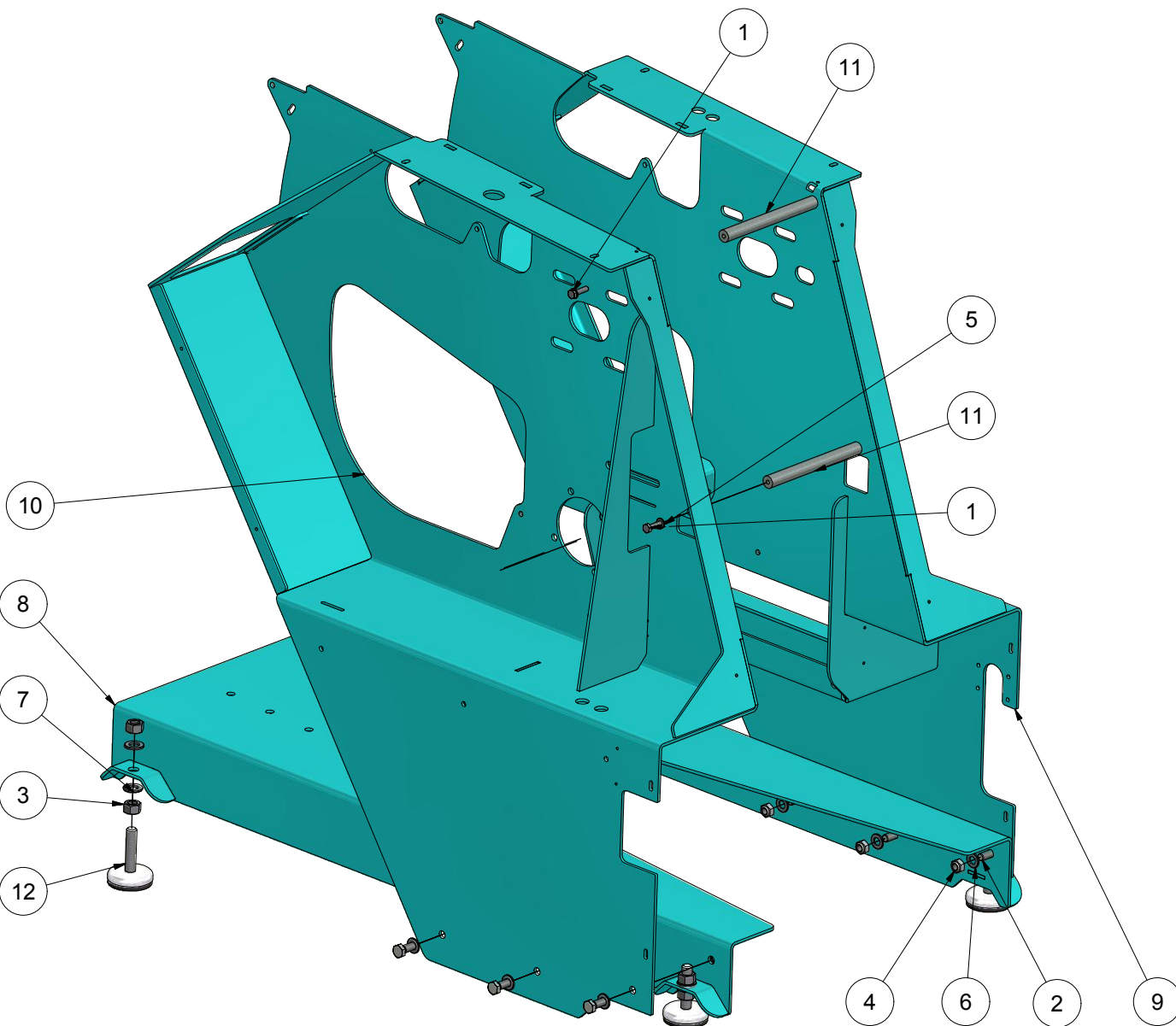
Revision:	Approved	Date:	Revision Description
1	HG	27-09-2015	Revision changed to numeric



Break all edges

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				Surface properties:	No	Sheet:	2 / 2	
	Part No.:	M100699						
	Description 1:							
	Skin roll+Body clamp assembly							
Description 2:								
HG quick skin 14								

Revision:	Approved	Date:	Revision Description
1		27-09-2015	Revision changed to numeric



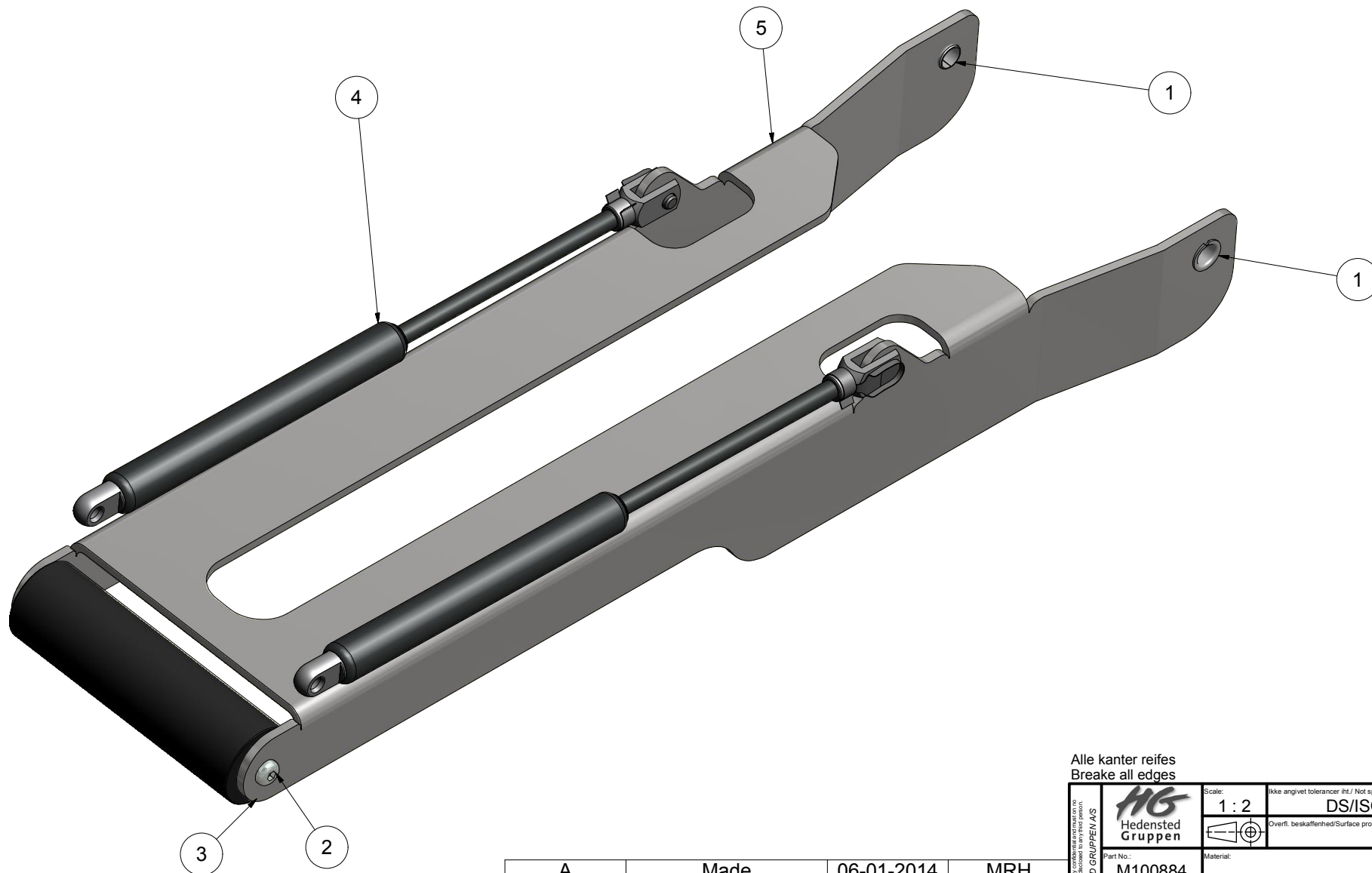
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	11408030	Hexagon bolt M8x30 FZB
2	6	11412035	Hexagon bolt M12x35 FZB
3	8	1516000	Nut M16 FZB
4	6	17912000	Self-locking nut M12 FZB
5	4	82108000	Washer M8 FZB
6	12	82112000	Washer M12 FZB
7	8	82116000	Washer M16 FZB
8	1	M100631	Bottom plate assembly
9	1	M100653	Frame side assembly - Left
10	1	M100654	Frame side assembly - Right
11	2	M100655	Frame spacer
12	4	M200102	Machine shoe

Alle kanter reifes
Break all edges

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				DS/ISO 2768-m	A3
			Overfl. beskaffenhed/Surface properties:	No	Sheet:
					1 / 2
		Part No.:	M100692		
Description:					
Base Frame assembly					
Description:					
HG Quick skin 14					

A	Made	25-06-2014	MRH
B	Spacer added	06-01-2015	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

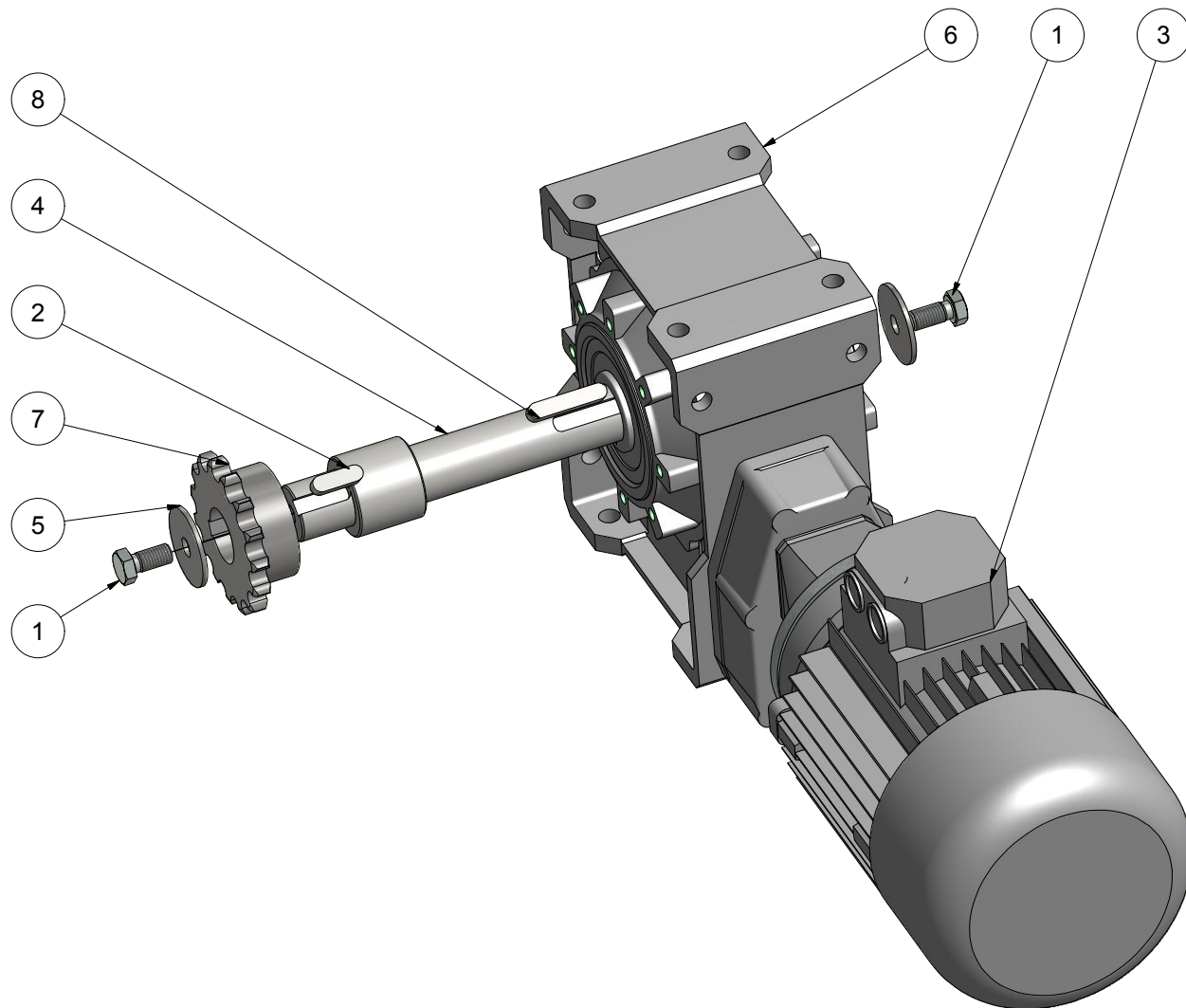
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	423423	Slide Bearing PAF 12070 P10
2	2	76008020	Bolt buttonhead 8x20 FZB
3	1	M100620	Roll for skin
4	2	M100691	Gas spring C5A1-42-145-384--0XX/400N(00)
5	1	M100883	Roll flange for 15



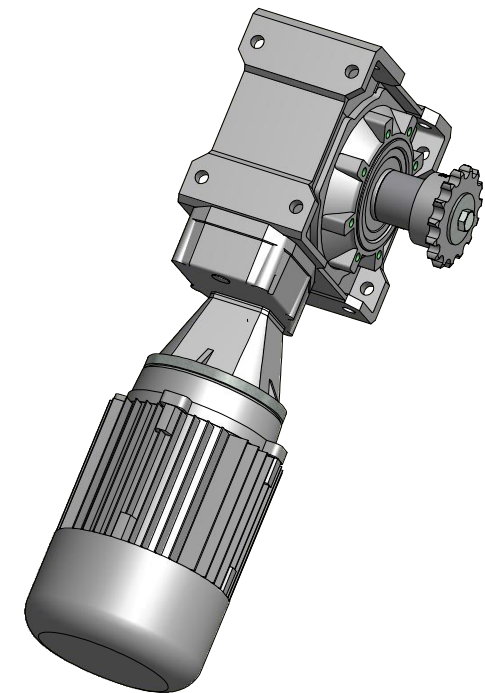
A	Made	06-01-2014	MRH
B	Gas sprign changed	29-01-2015	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

Alle kanter reifes
Break all edges

 Hedsten Gruppen	Scale:	1 : 2	ikke angivet tolerancer iht./ Not specified tolerance according to:	Sheet size:	A3
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	Part No.:	Material:			
M100884					
Description:					
Skin roll assembly 15					
Description:					



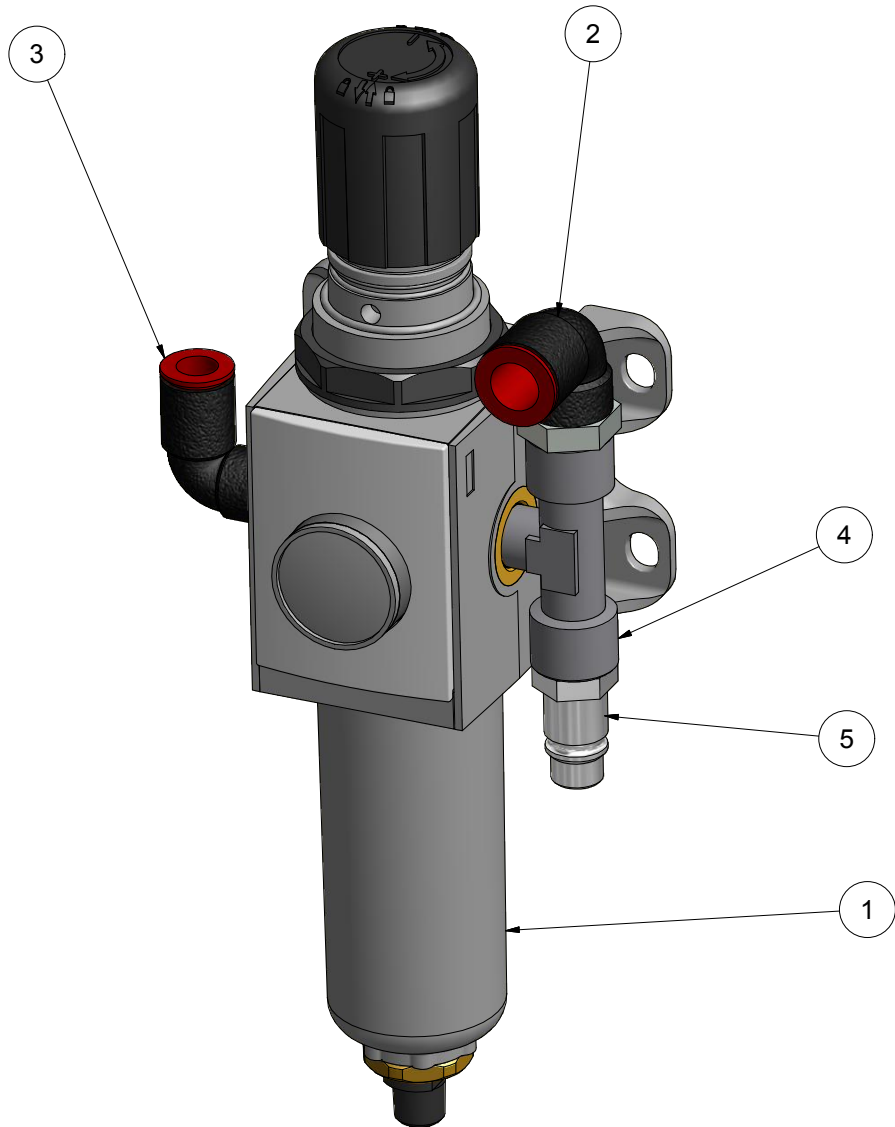
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	11412025	Hexagon bolt M12x25 FZB
2	1	197039	Key 10x8x32 DIN-6885A
3	1	222360	Bremsemotor TFS 90 L4 1,5KW
4	1	M100611	Main gear shaft
5	2	M100624	Motor washer
6	1	M100658	HF90_I120_90B14_B8_H35
7	1	M100680	Chain wheel 12B-Z-1-15 Ø35H7
8	1	M100726	Key 10x8x50 DIN-6885A



Alle kanter reifes
Breake all edges

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		Overfl. beskaffenhet/Surface properties: No	Sheet: 1 / 2
	Part No.: M100698	Material:	
	Description: Main gear assembly	Description:	

A	Made	25-06-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			



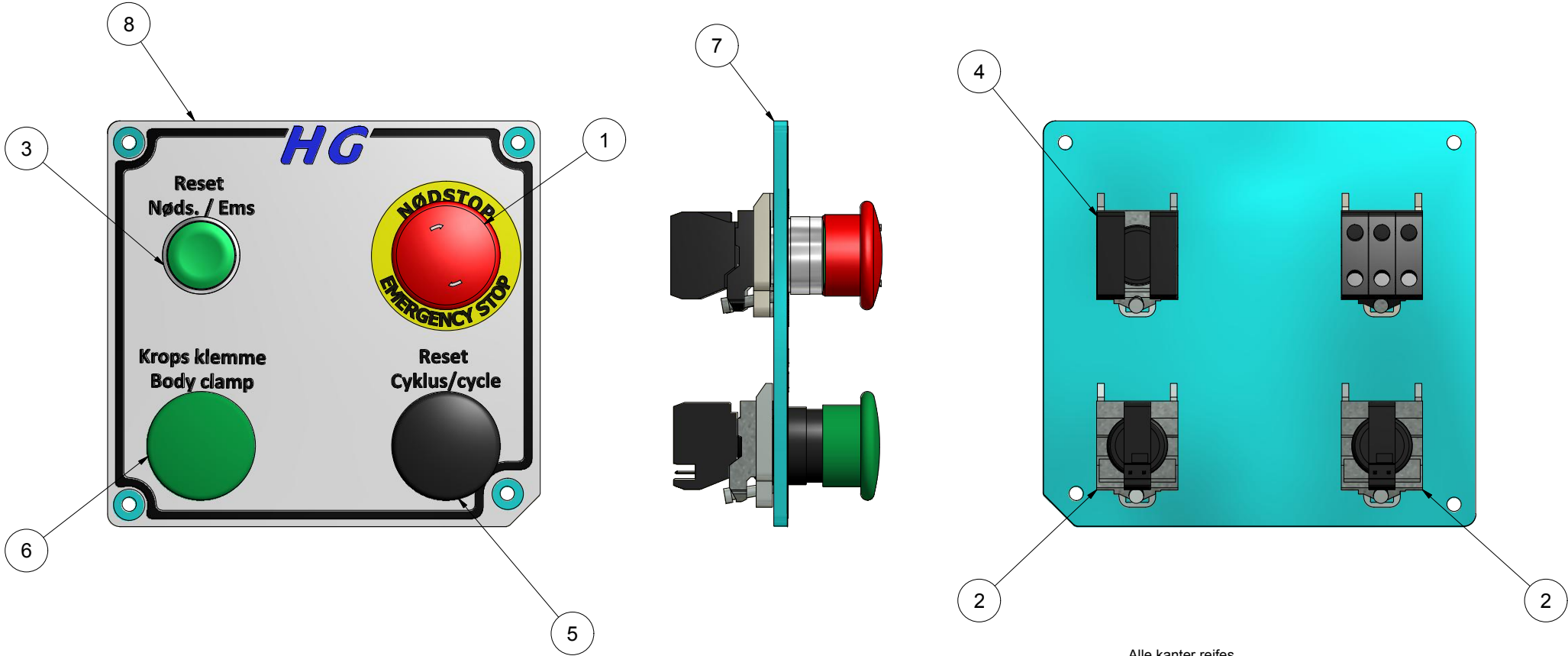
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	197329	Filter regulator 1/4" 10bar
2	1	215778	Swirvel elbow Ø10 1-4
3	1	216537	Swirvel elbow Ø8 1/4"
4	1	216598	T-connector 1_4
5	1	217051	Quick release coupling male 1/4"

A	Made	26-06-2014	MRH
B	Fittings changed	05-01-2015	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

Alle kanter reifes
Breake all edges

Technical drawing of a mechanical part, showing a cross-section of a cylindrical component with a central hole and a flange. The drawing is labeled with 'HEDENSTED GRUPPEN AS' and 'M100700'.	Part No.: M100700	Scale: 1 : 1	Ikke angivet tolerancer iht./ Not specified tolerance according to: DS/ISO 2768-m	Sheet size: A3
	Description: Air supply assembly	Material:	Overfl. beskaffenhed/Surface properties: No	Sheet: 1 / 2

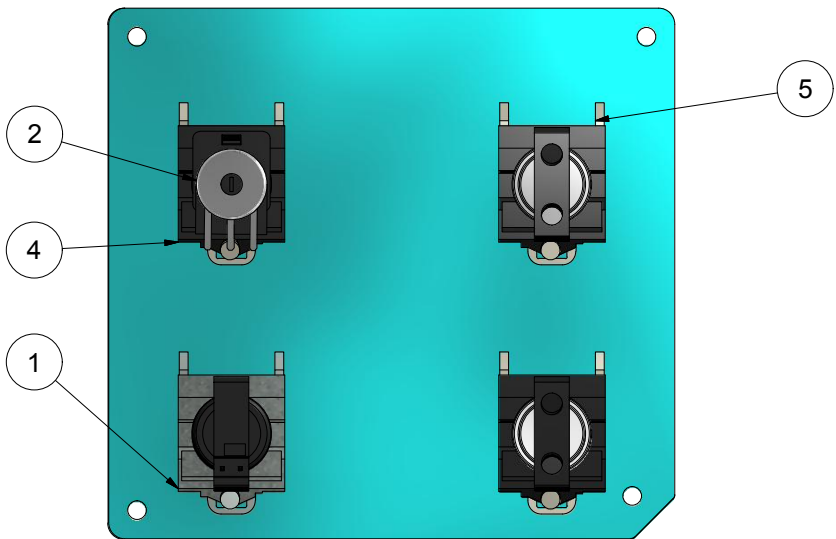
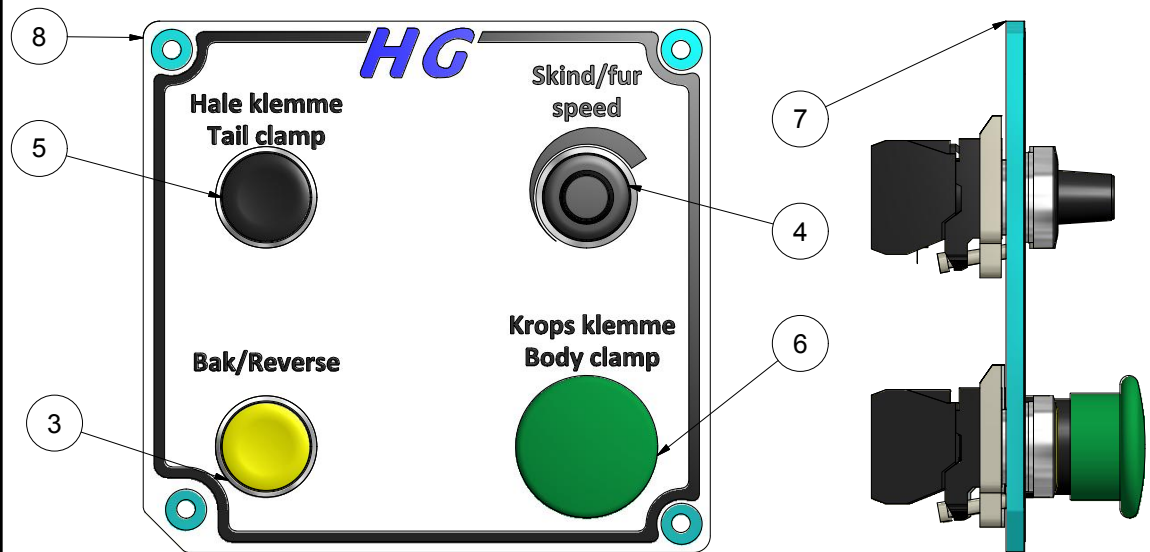
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	600100	Emergencystop button ZB4BS844
2	2	600176	Switch component ZB4BZ101 1NO
3	1	600350	Button w/light XB4BW33B5 green
4	1	600375	Contact block ZB4BZ104 2NC
5	1	601115	Push Button ZB4BC2 Ø40 Black
6	1	601120	Push Button ZB4BC3 Ø40 Green
7	1	M100643	Button plate
8	1	M100657	Label for buttons - Right



Alle kanter reifes
Breake all edges

A	Made	04-08-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

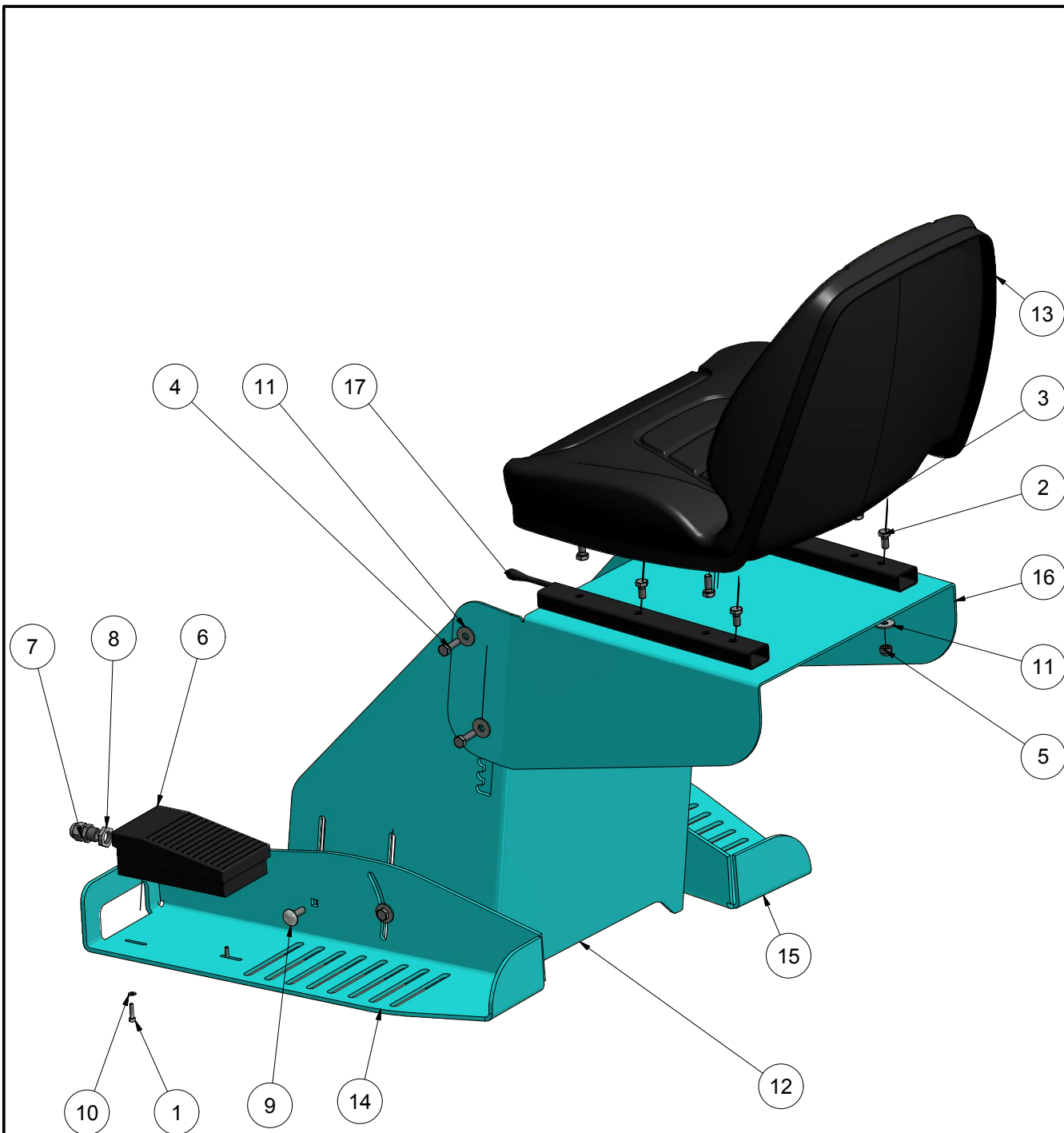
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	600176	Switch component ZB4BZ101 1NO
2	1	600315	Pote.meter 388 468-8698 1K ohm
3	1	600335	Push-button XB4BA51 Yello
4	1	600655	Handle ZB4BD912 Ø6
5	1	600786	Push-button XB4BA21 Plan Black
6	1	601120	Push Button ZB4BC3 Ø40 Green
7	1	M100643	Button plate
8	1	M100656	Label for buttons - Left



Alle kanter reifes
Break all edges

 Hedestad Gruppen	Scale:	Ikke angivet tolerancer iht./ Not specified tolerance according to:	Sheet size:
		DS/ISO 2768-m	A3
		Overfl. beskaffenhed/Surface properties:	Sheet:
		No	1/1
Part No.:	M100702		
Description:	Left button Consol		
Description:			

A	Made	04-08-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			



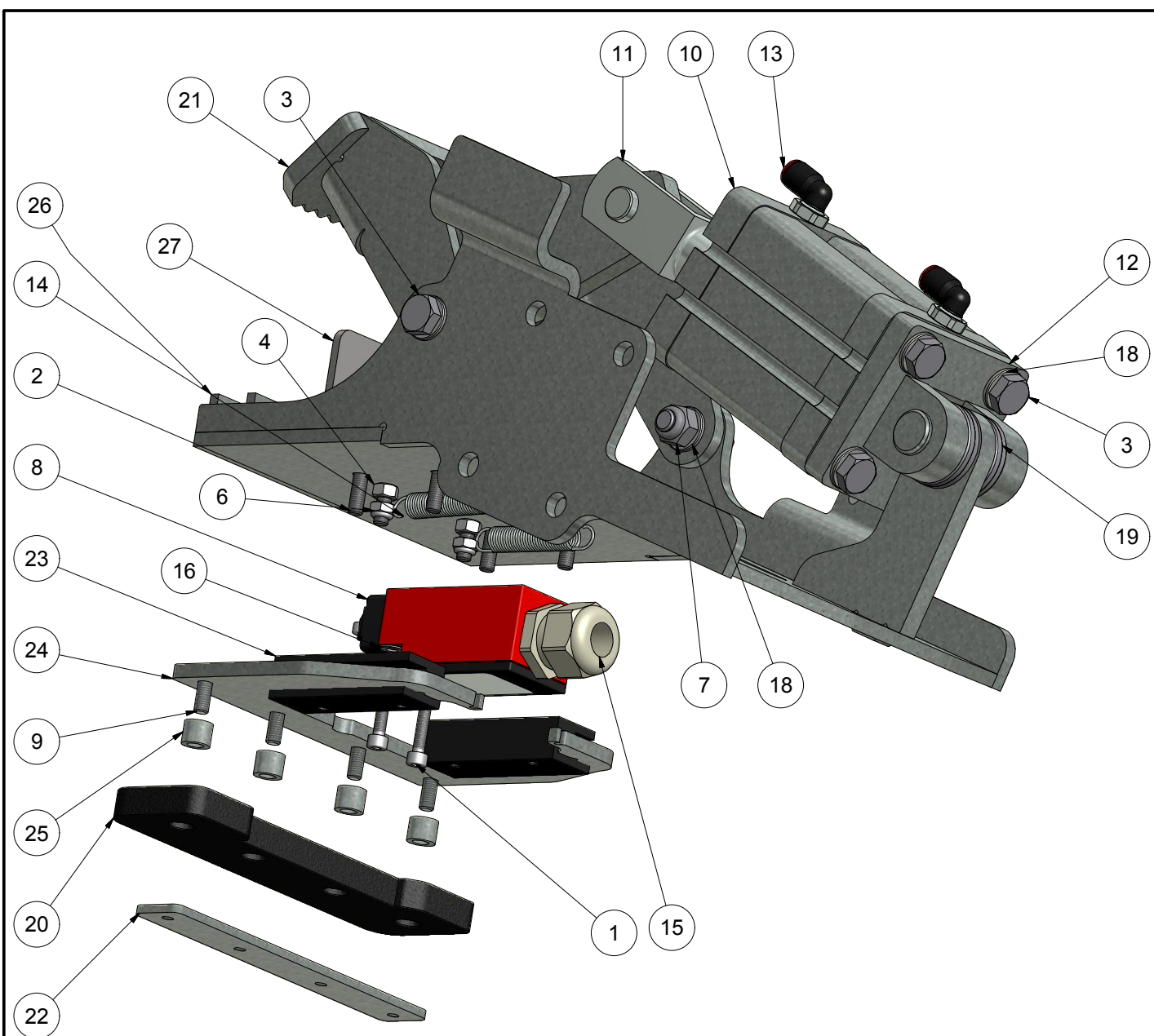
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	6	10204018	Bolt.unbraco cyl 4x18 FZB
2	4	11408016	Hexagon bolt M8x16 FZB
3	4	11408020	Hexagon bolt M8x20 FZB
4	6	11408025	Hexagon bolt M8x25 FZB
5	12	17908000	Self-locking nut M8 FZB
6	3	489105	Foot pedal XPEA110
7	3	600460	Cable gland M16
8	3	600470	Nut M16 polyamid
9	2	64408025	Cup head square neck bolt M8x25 FZB
10	6	82104000	Washer M4 FZB
11	18	82608000	Washer ø8x24x2 DIN9021A
12	1	M100625	Leg guard
13	1	M100642	Napa seat - CNP5590000
14	1	M100651	Foot plate Left
15	1	M100652	Foot plate Right
16	1	M100661	Seat consol
17	1	M100729	Rails for Seat



Alle kanter reifes
Breake all edges

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		Overfl. beskaffenhet/Surface properties:	No			Sheet:	1 / 1
		Part No.:	M100703	Material:			
		Description:	Seat consol assembly				
		Description:	HG quick skin 14				

A	Made	26-06-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	10204030	Bolt.unbraco cyl 4x30 FZB
2	6	11405020	Hexagon bolt M5x20 FZB
3	6	11408025	Hexagon bolt M8x25 FZB
4	2	1505000	Nut M5 FZB
5	2	17904000	Self-locking nut M4 FZB
6	2	17905000	Self-locking nut M5 FZB
7	2	17908000	Self-locking nut M8 FZB
8	1	190129	Bernstien End stop with push wheel
9	4	20405016	Hexagon countersunk 5x16 FZB
10	1	210345	Cylinder RA_192050_M_50
11	1	214120	F-Joint QM-8040-25
12	1	214163	L-Joint QA/8050/42
13	2	215760	Swirvel elbow Ø6mm 1/8"
14	2	50621045	Extension spring 1-9x45
15	1	600455	Cabel gland M20 Ø5-12
16	2	82104000	Washer M4 FZB
17	6	82105900	Washer M5 FZB
18	8	82108000	Washer M8 FZB
19	4	82116000	Washer M16 FZB
20	1	M100622	Rubber bumper
21	1	M100627	Clamp jaw
22	1	M100639	clamp plate for rubber
23	2	M100644	Rail for safty plate
24	1	M100660	Safety plate - Bodyclamp
25	4	M100788	Bush for bumper
26	1	M100827	Bottom jaw 15
27	1	M100892	Leg stop

A	Made	05-01-2015	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

Alle kanter reifes
Breae all edges

116

Hedensted Gruppen

Part No.:
M100864

Description:
Leg clamp assembly 15

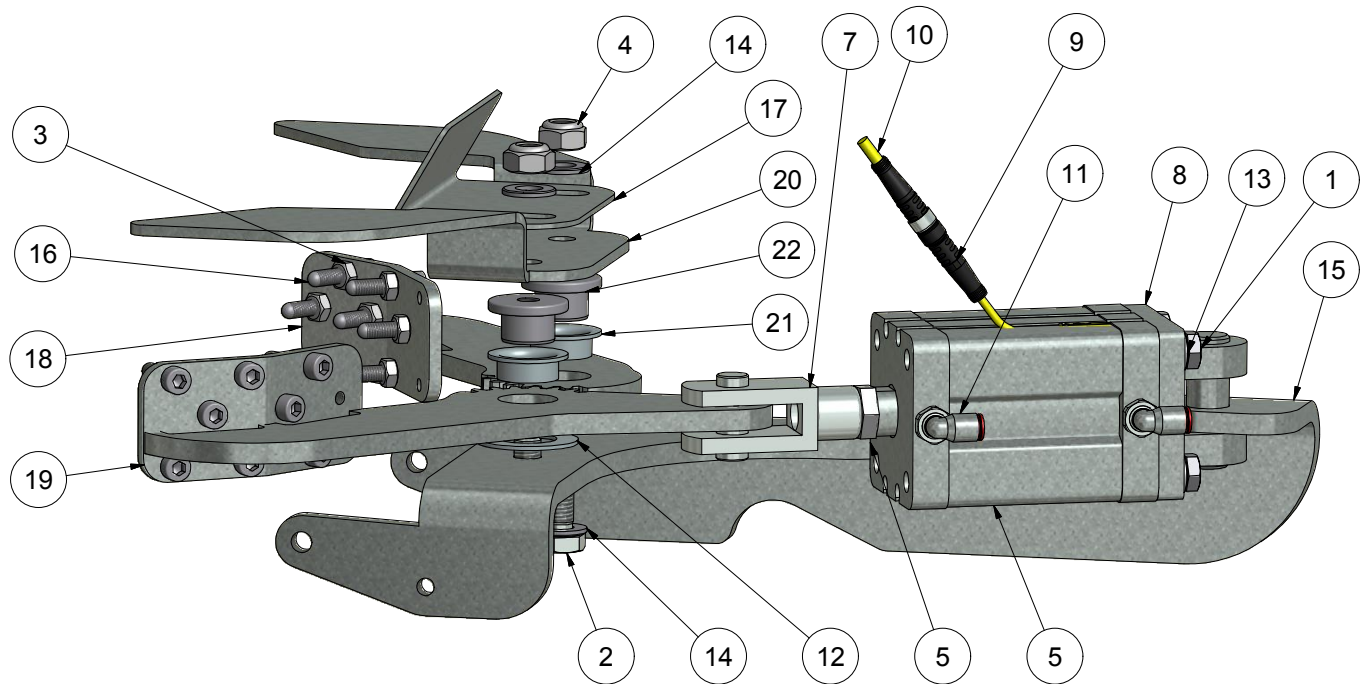
Scale:
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Ikke angivet tolerancer iht./ Not specified tolerance according to:
DS/ISO 2768-m

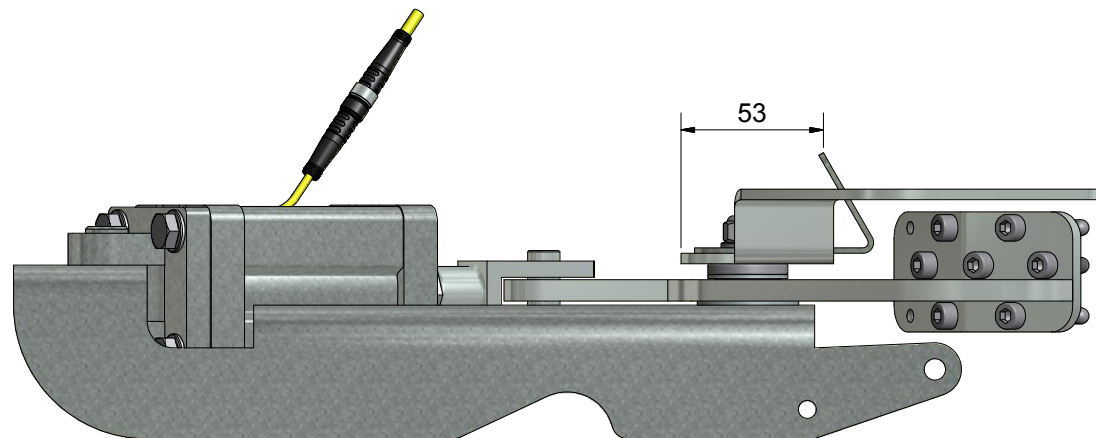
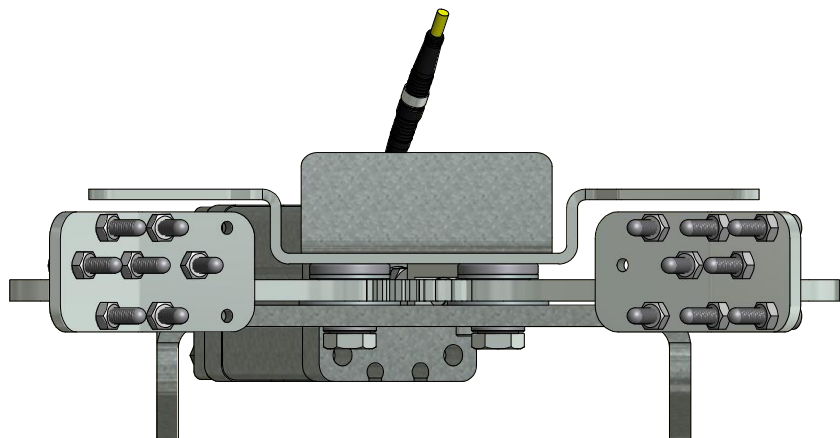
Overfl. beskaffenhed/Surface properties:
No

Sheet size:
A3

Sheet:
1 / 2



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	5	11408025	Hexagon bolt M8x25 FZB
2	2	11410045	Hexagon bolt M10x45 FZB
3	15	1506000	Nut M6 FZB
4	2	17910000	Self-locking nut M10 FZB
5	1	210345	Cylinder RA_192050_M_50
6	1	210428	Lock nut MP150190_M12x1,25
7	1	214120	F-Joint QM-8040-25
8	1	214163	L-Joint QA/8050/42
9	1	214312	Reed induktiv sensor (yellow)
10	1	214314	Socket with 3M wire 3p/M8
11	2	215760	Swirvel elbow Ø6mm 1/8"
12	2	222597	Slideflange ø22/38 x 1,5mm
13	6	82108000	Washer M8 FZB
14	4	82110000	Washer M10 FZB
15	1	M100614	Base for clamp
16	15	M100621	Dull spike
17	1	M100629	Body shield
18	1	M100634	Left clamp arm
19	1	M100635	Rigth clamp arm
20	1	M100640	Clamp shield
21	2	M100856	Slide bearing ø20x23 - 8mm
22	2	M200340	Shaft for arm

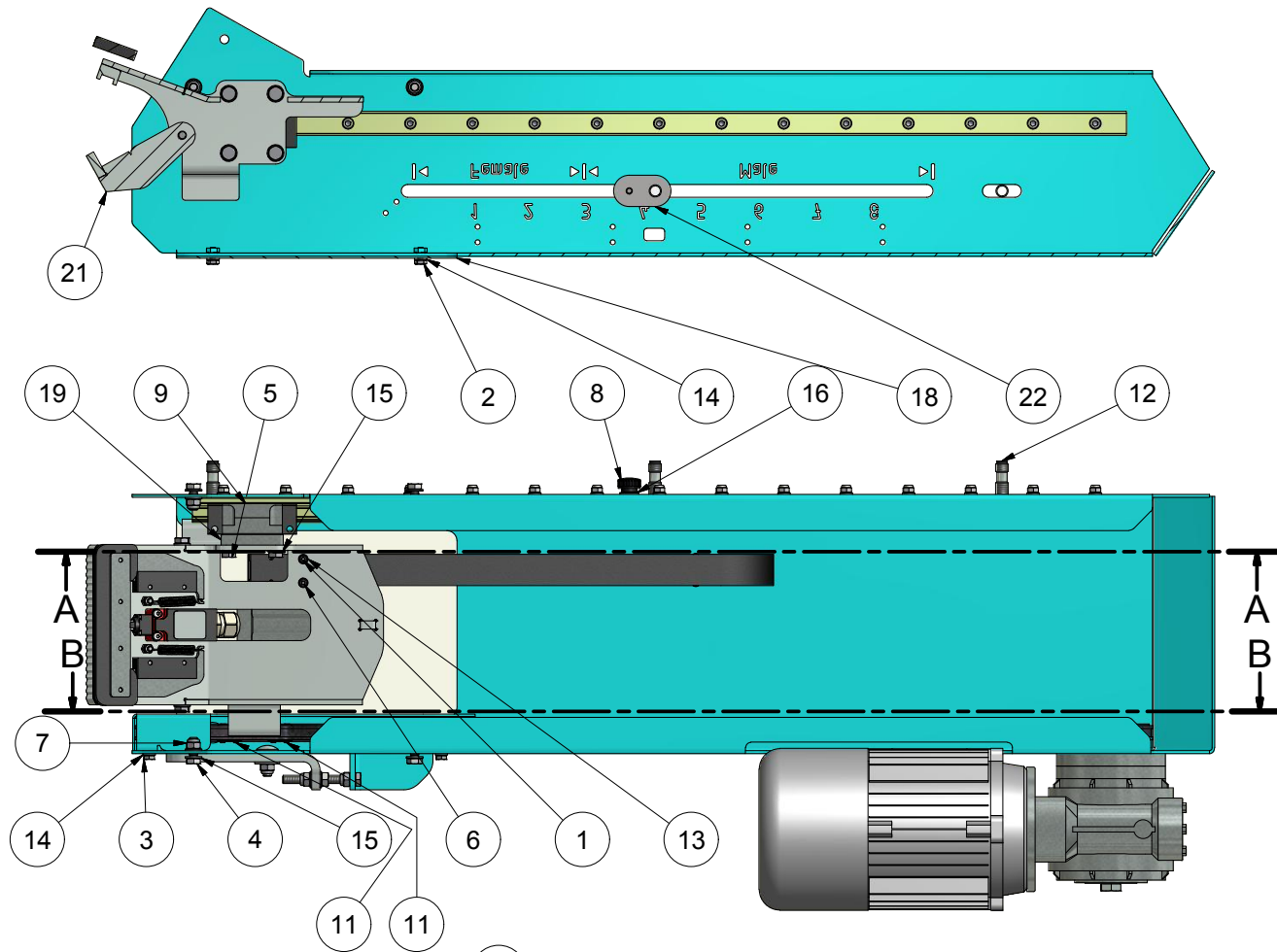


Alle kanter reifes
Break all edges

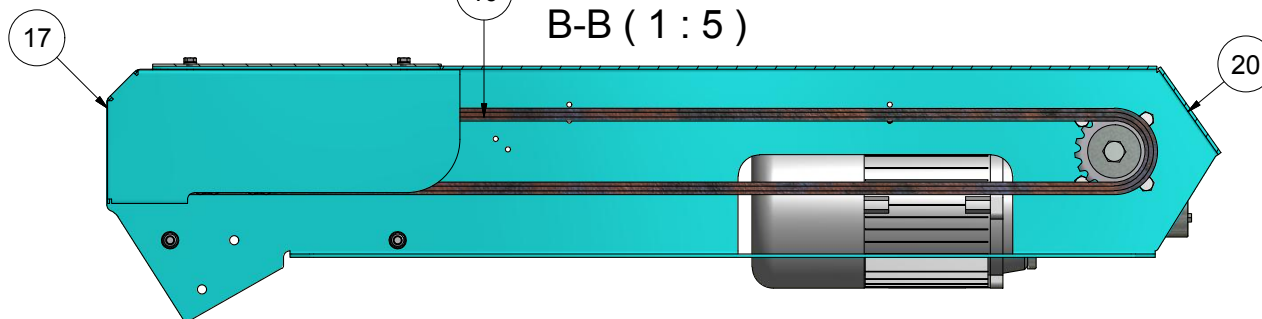
The drawings are property of Hedensted Gruppen AS and may not be copied or reproduced in any form without prior written permission. HG Hedensted Gruppen	Scale:	1 : 2	Ikke angivet tolerancer iht./ Not specified tolerance according to:	DS/ISO 2768-m	Sheet size:	A3
	Part No.:	M100713	Material:		Sheet:	1 / 1
	Description:	Body clamp				
	Description:	HG Quick skin 14				

A	Made	26-06-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

A-A (1 : 5)



B-B (1 : 5)



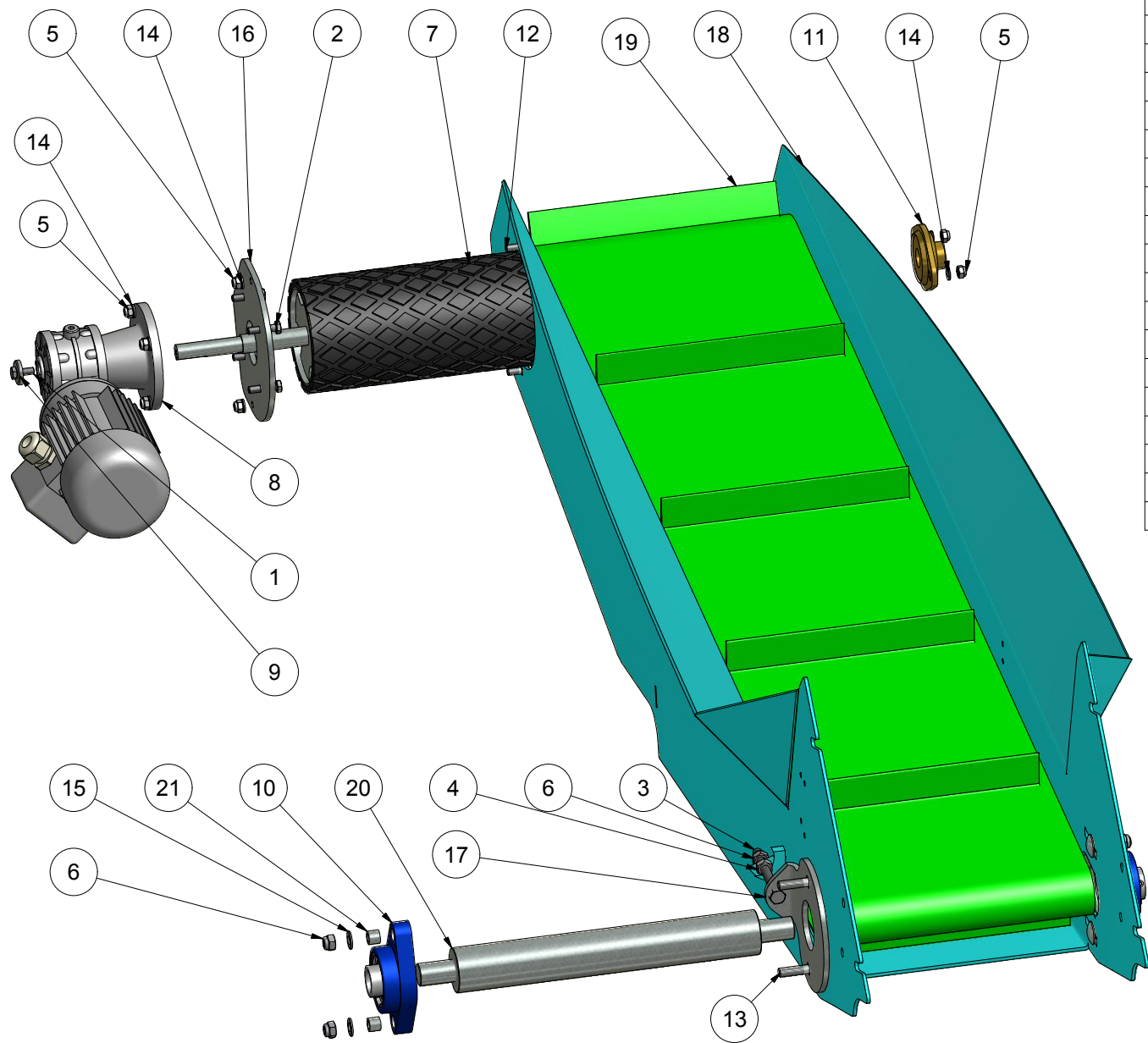
PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	11104040	Hexagon bolt M4x40 FZB
2	4	11406012	Hexagon bolt M6x12 FZB
3	3	11406016	Hexagon bolt M6x16 FZB
4	4	11408020	Hexagon bolt M8x20 FZB
5	4	11408025	Hexagon bolt M8x25 FZB
6	2	17904000	Self-locking nut M4 FZB
7	4	17908000	Self-locking nut M8 FZB
8	1	206681	Finger screw B193-20 P M6x10
9	1	222300	Ball runner block size 25
10	1,95 m	421361	Roller chain 1-2 x 5-16_206330
11	2	421363	Chain assembly 1/2" 5/16
12	3	601330	Induktion sensor M12 w. socket
13	3	82104000	Washer M4 FZB
14	8	82106000	Washer M6 FZB
15	12	82108000	Washer M8 FZB
16	1	82606000	Washer Ø6,4x18x1,6
17	1	M100645	Chain cover assembly
18	1	M100687	Screen for body pull
19	1	M100690	Spacer for bodyclamp
20	1	M100863	bodypull subassembly 15
21	1	M100864	Leg clamp assembly 15
22	1	M100868	Sensor plate f. 15

Alle kanter reifes
Break all edges

	Scale:	1 : 5	Ikke angivet tolerancer iht./ Not specified tolerance according to:	Sheet size:
			DS/ISO 2768-m	A3
			Overfl. beskaffenhed/Surface properties:	Sheet:
			No	1 / 2
Part No.:	M100862			
Description:	bodypull assembly 15			
Description:				

A	Made	05-01-2015	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

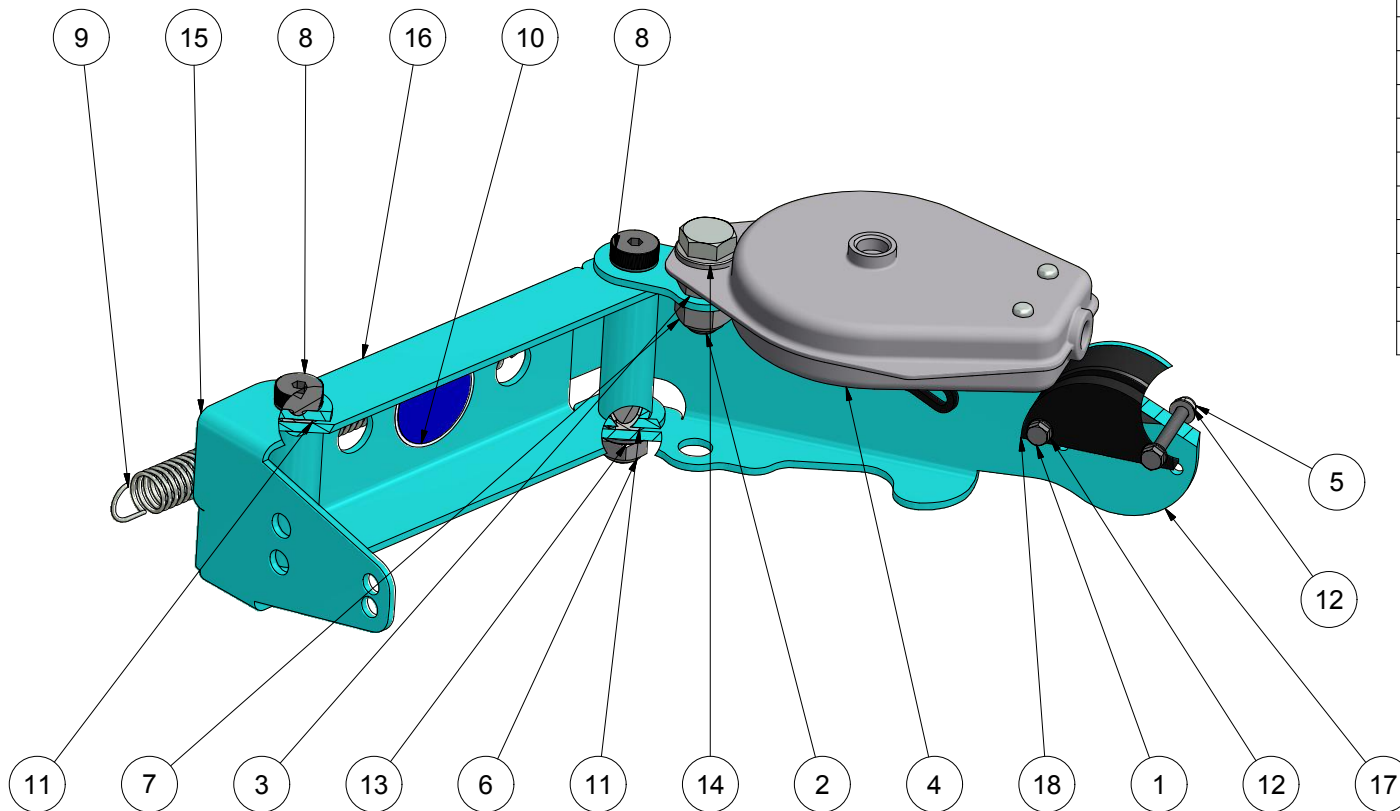


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	11406016	Hexagon bolt M6x16 FZB
2	4	11406025	Hexagon bolt M6x25 FZB
3	2	11408075	Hexagon bolt m8x75 FZB
4	2	1508000	Nut M8 FZB
5	8	17906000	Self-locking nut M6 FZB
6	8	17908000	Self-locking nut M8 FZB
7	1	222804	Pulley ø100x250
8	1	222820	Gearmotor RMI28 F2 1/28 0,08kW
9	1	4206000	Washer Type TBR SB ø6x22x4
10	2	473106	Y-bearing FS Ø20
11	1	473160	Y-Bearing RATY-17
12	4	64406016	Cup head square neck bolt M6x16 FZB
13	4	64408035	Cup head square neck bolt M8x35 FZB
14	8	82106000	Washer M6 FZB
15	4	82108000	Washer M8 FZB
16	1	M100618	Motor mount
17	2	M100628	Bearing mount
18	1	M100633	Conveyor box weldment
19	1	M100641	Conveyor belt
20	1	M100663	shaft for belt
21	4	M100689	Bush for ø20 bearing

Alle kanter reifes
Break all edges

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	Part No.: M100715	Material: 	Overfl. beskaffenhed/Surface properties: No	Sheet: 1 / 2
	Description: Conveyor assembly			
	Description: 			

A	Made	27-06-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	11405040	Hexagon bolt m5x40 FZB
2	1	11412035	Hexagon bolt M12x35 FZB
3	1	1512000	Nut M12 FZB
4	1	175800	Siraflex spring balance, 1-2kg
5	2	17905000	Self-locking nut M5 FZB
6	2	17910000	Self-locking nut M10 FZB
7	1	17912000	Self-locking nut M12 FZB
8	2	20210070	Fitting bolt M10-12x70mm
9	1	207944	Extension spring 1,6-13,5x120
10	1	31010	Warning sign, Ear protec.
11	4	423423	Slide Bearing PAF 12070 P10
12	4	82105900	Washer M5 FZB
13	2	82110000	Washer M10 FZB
14	2	82112000	Washer M12 FZB
15	1	M100632	Bracket for cutter
16	1	M100646	Cutter arm
17	1	M100647	Cutter arm - Front
18	1	M100675	Wire guide

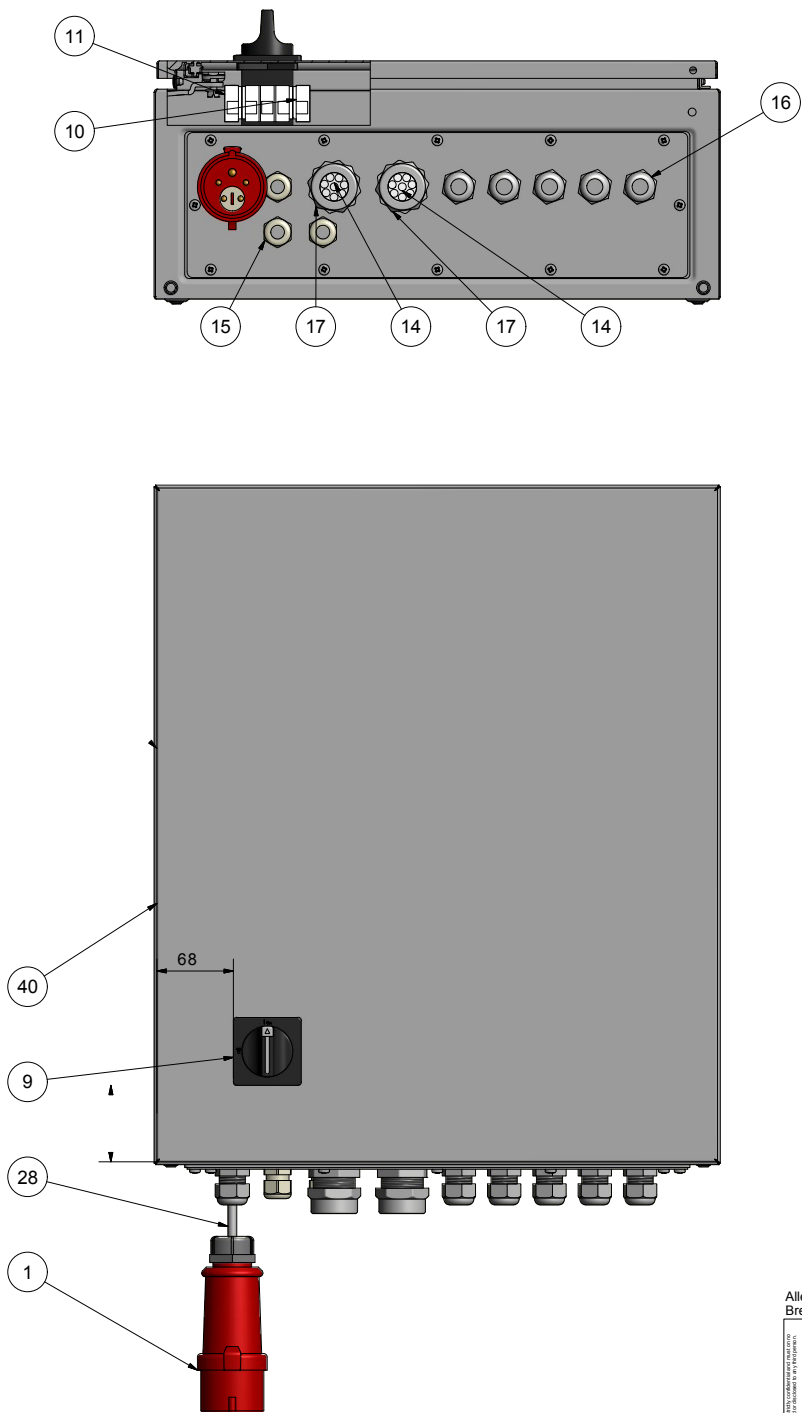
Alle kanter reifes
Breae all edges

Alle kanter reifes Breae all edges HEDENSTED GRUPPEN AS Alle kanter reifes Breae all edges	Scale:	ikke angivet tolerancer iht./ Not specified tolerance according to:	Sheet size:
		DS/ISO 2768-m	A3
	Part No.: M100719	Overfl. beskaffenhed/Surface properties: No	Sheet: 1 / 1
	Description: headcutter assembly	Material:	

A	Made	04-08-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

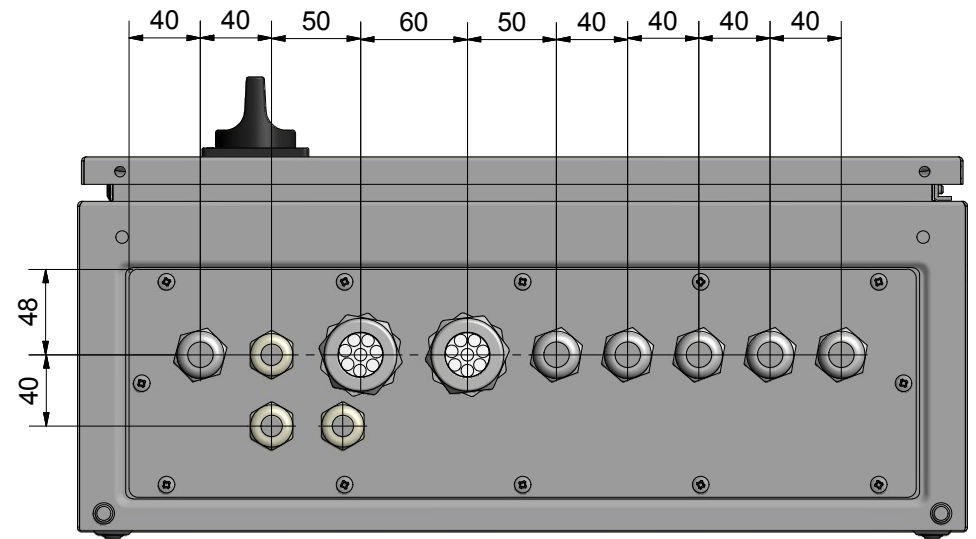
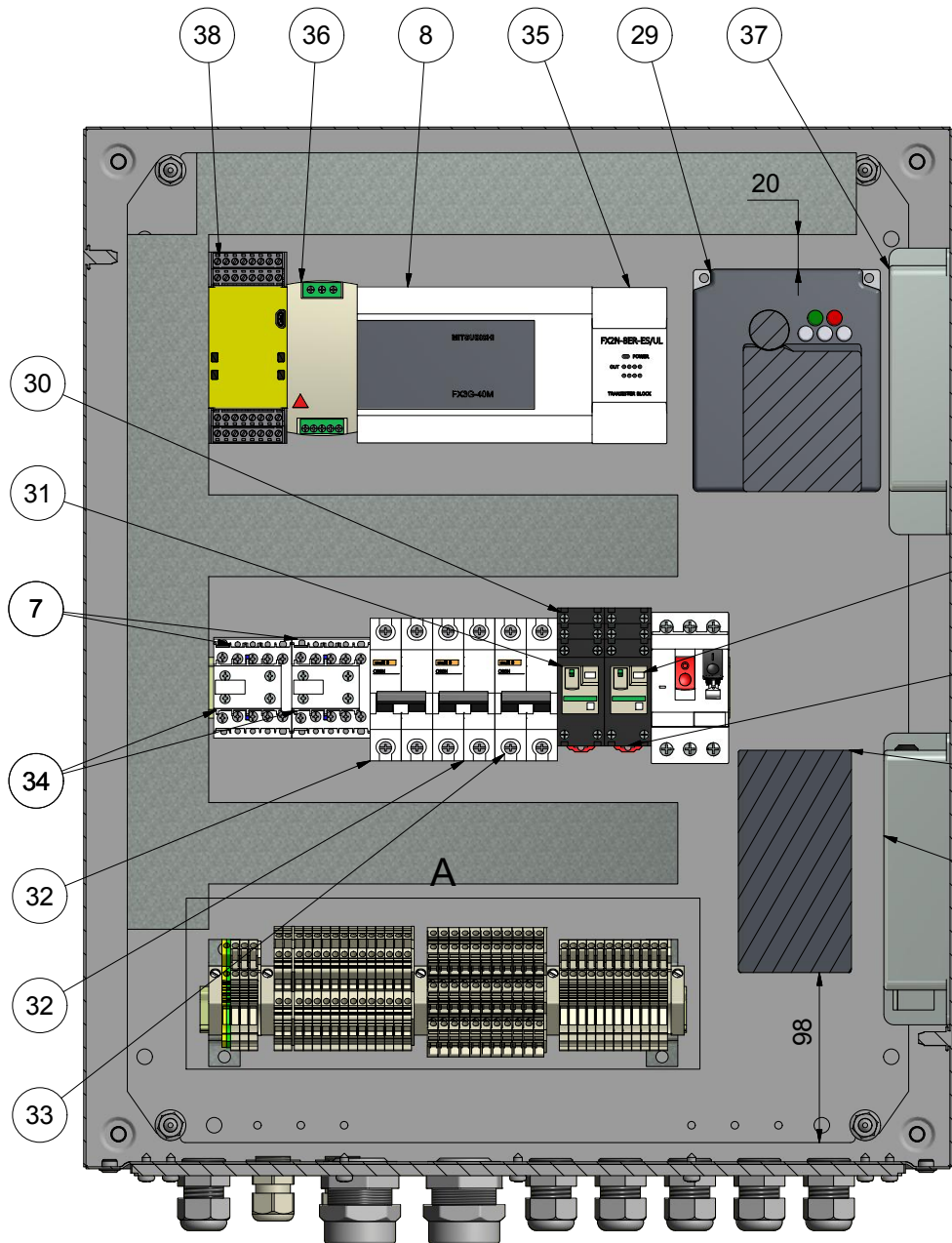
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	50171	Plug CE 16A 5p, Phase inverter
2	11	600112	Terminal block DLD 2.5/35
3	1	600125	End plate AP-DLD nr 131766
4	2	600130	Cross connector Q10 no131310
5	0,83 m	600155	DIN rail
6	2	600156	Bracket 45deg for Din rail
7	2	600282	Contacto rLP1K0901B 9A 3NO-1NC
8	1	600313	PLC FX3G-40MR-ES
9	1	600358	Safety switch 20A Kpl Black
10	1	600359	Zero-concact for 20A switch
11	1	600369	PE terminal VZ14
12	1	600380	Freq. converter FR-D720S-042EC
13	1	600385	EMC-Filter FFR-CS-050-14A1RF1
14	2	600429	Gasket Multihole M32 7x Ø7
15	3	600455	Cabel gland M20 Ø5-12
16	6	600465	Cable gland M25
17	2	600466	Cabel gland M32 15-24,5
18	3	600475	Nut M20 polyamid
19	6	600480	Nut M25 polyamid
20	2	600481	Nut polyamid M32
21	1,27 m	600485	Cable duct 75x37
22	15	600550	Terminal block WDU 2,5
23	2	600555	End plate WAP 2,5-10
24	15	600560	Terminal block WDK 2,5
25	2	600565	End plate WAP DK 2,5
26	1	600585	Earthing terminal WPE 2,5
27	5	600590	End bracket EW 35
28	5,0 m	600640	Cable JZ 5G2,5mm2
29	1	600910	Freq. converter FR-D720S-070-EC
30	2	600930	Socket for RXM2, RXZE2S108M
31	2	600935	Relay 12A 2C0_RMX2
32	2	601035	Auto. fuse 16A C 1P+N
33	1	601095	Automatic fuse. 10A C 1P+N
34	2	601110	Add on block LA1KN11 1N+1NC
35	1	601255	FX2N-8ER-ES/ul
36	1	601275	Power supply SPD24061
37	1	601287	Low leak RFI filter- FRE 720
38	1	601342	Safety controller SC26-2d
39	1	875096	Motor protection GV2ME03 0,25-0,40A
40	1	M100736	Electrical box
41	1	M10840	Electrical mounting 206330

A	Made	06-08-2014	MRH
B	Parts changed	08-01-2015	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

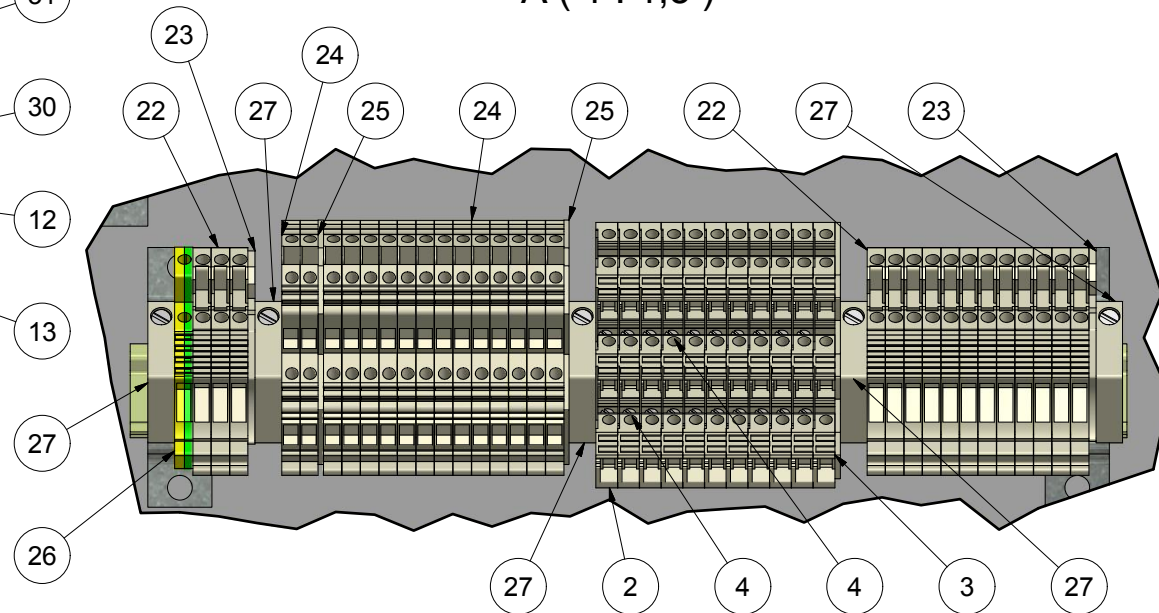


Alle kanter reifes
Breake all edges

	Scale: 0 : 3 : 1 	like angient tolerance IT / Not specified tolerance according to: DS/ISO 2768-m	Sheet size: A2
		Overl. beaufesthet/Surface properties: No	Sheet: 1 / 4
Part No.: M100728			
Material:			
Description: Electrical box assembly			
Description: HG quick skin 14			

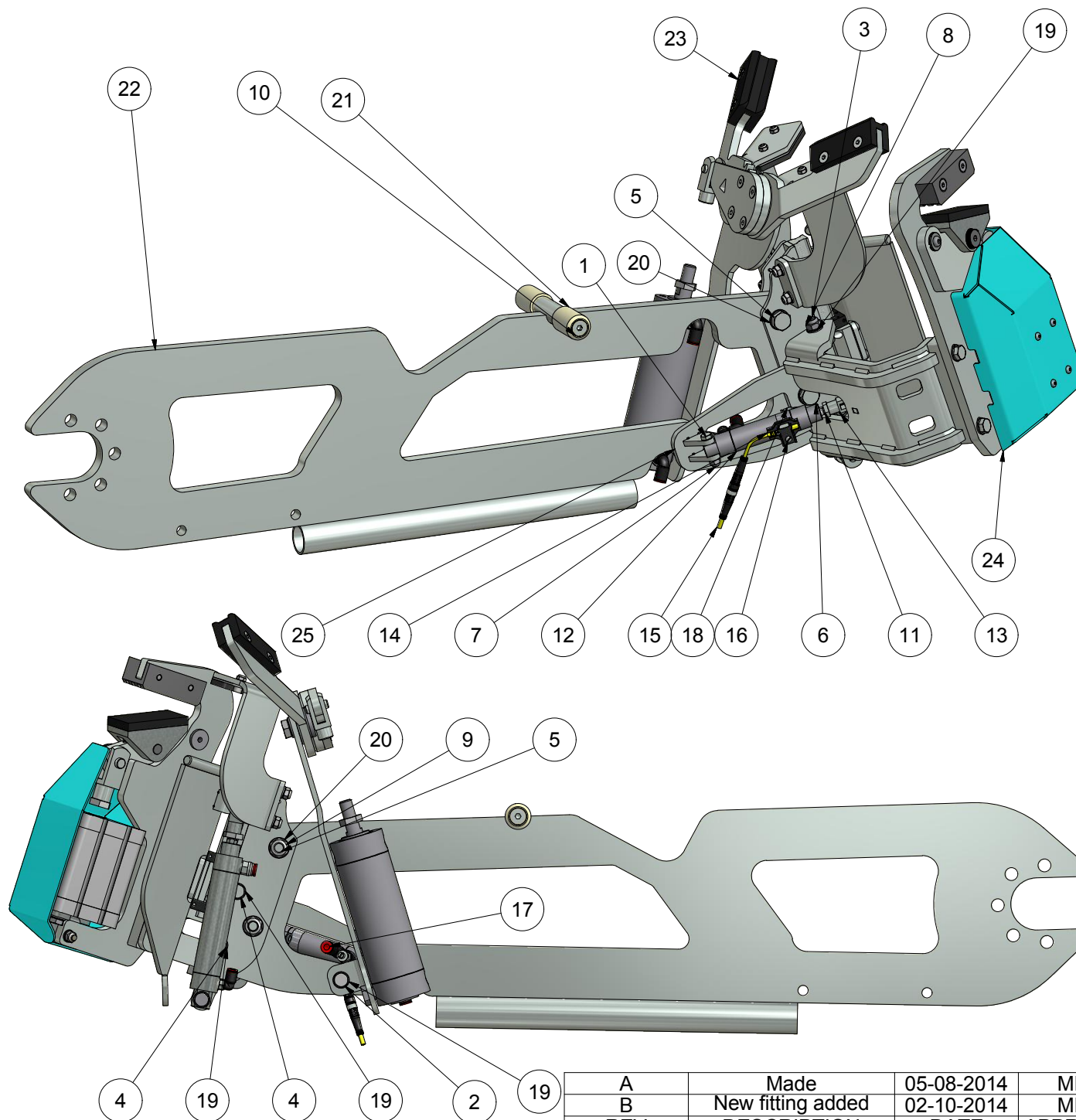


A (1 : 1,5)



Alle kanter reifes
Break all edges

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		0,3 : 1	DS/ISO 2768-m	A3
			Overfl. beskaffenhed/Surface properties:	Sheet:
			No	2 / 4
	Part No.: M100728		Material:	
	Description: Electrical box assembly			
	Description: HG quick skin 14			



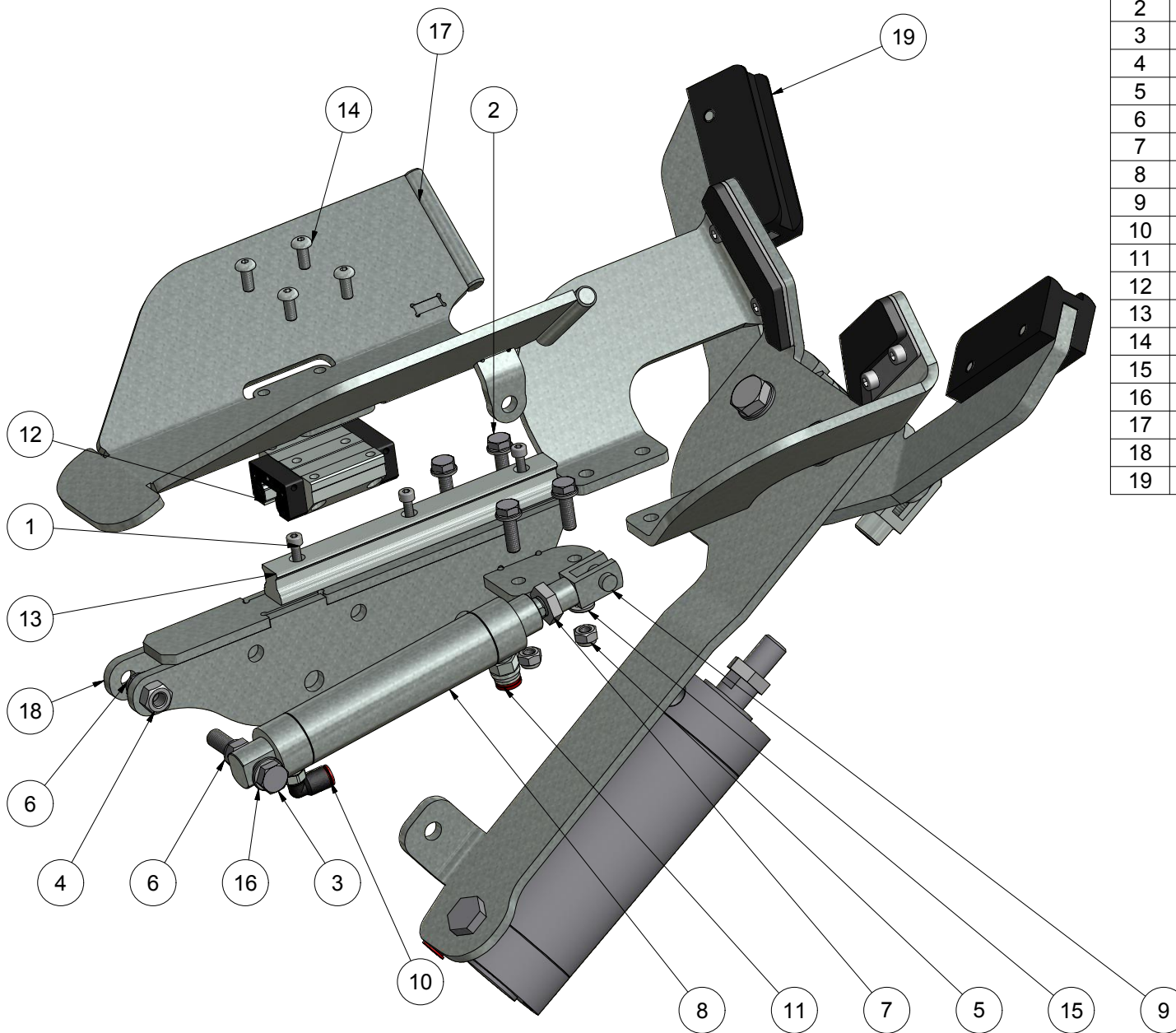
PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	11406030	Hexagon bolt M6x30 FZB
2	1	11408020	Hexagon bolt M8x20 FZB
3	2	11408030	Hexagon bolt M8x30 FZB
4	2	11408045	Hexagon bolt M8x45 FZB
5	1	11410040	Hexagon bolt M10x40 FZB
6	1	11410050	Hexagon bolt M10x50 FZB
7	1	17906000	Self-locking nut M6 FZB
8	4	17908000	Self-locking nut M8 FZB
9	2	17910000	Self-locking nut M10 FZB
10	2	20408055	Hexagon countersunk 8x55 FZB
11	1	210421	Lock nut M/P1501/60
12	1	211622	Cylinder RT/57220/M/40
13	1	214105	F-Joint QM-57020-25
14	1	214312	Reed inductiv sensor (yellow)
15	1	214314	Socket with 3M wire 3p/M8
16	1	214316	Clamp for sensor
17	1	215114	Banjo flowcontrol ø6x1/8" 90gr
18	1	215754	Swivel elbow Mini - Ø6-1_8
19	7	82108000	Washer M8 FZB
20	4	82110000	Washer M10 FZB
21	2	M100669	support wheel
22	1	M100682	Skin pull arm
23	1	M100731	Leg skin clamp
24	1	M100732	Tail clamp assembly
25	1	M100875	Cylinder turn bracket

Alle kanter reifes
Breake all edges

 Hedensted Gruppen	Scale:	1 : 4	like angivet tolerancer iht./ Not specified tolerance according to:	Sheet size:
			DS/ISO 2768-m	A3
	Part No.:	M100730	Overfl. beskaffenhed/Surface properties:	Sheet:
	Description:	Skin arm assembly		
Material:		No		
Description:		1 / 1		

A	Made	05-08-2014	MRH
B	New fitting added	02-10-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

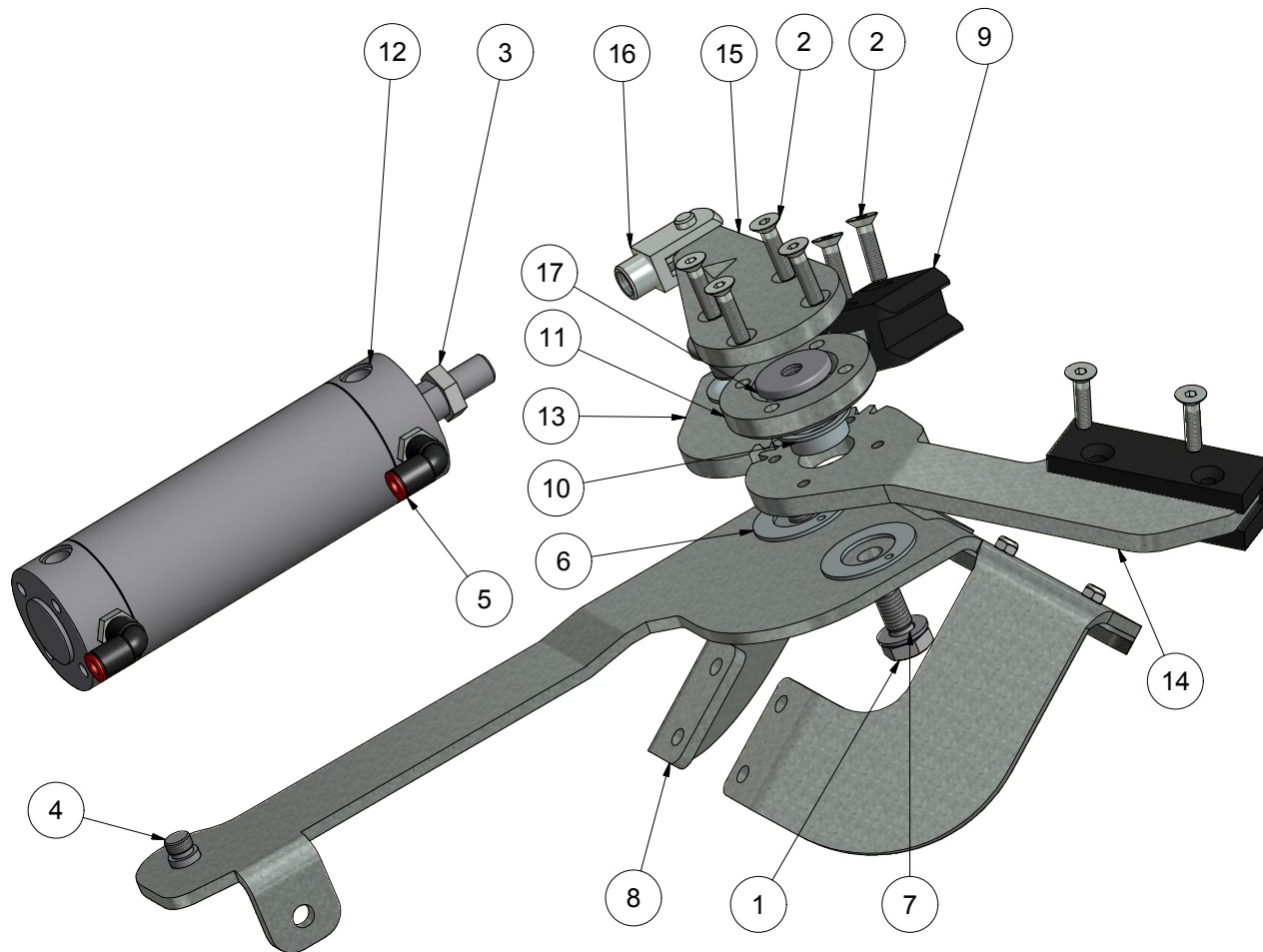


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	3	10204016	Bolt.unbraco cyl 4x16 FZB
2	4	11406020	Hexagon bolt M6x20 FZB
3	1	11408050	Hexagon bolt M8x50 FZB
4	1	1508000	Nut M8 FZB
5	4	17906000	Self-locking nut M6 FZB
6	2	17908000	Self-locking nut M8 FZB
7	1	210427	Lock nut MP150189_M10x1,25
8	1	211018	Cylinder RT-57225-M-80
9	1	214100	F-joint QM-57025-25
10	1	215730	Swirvel elbow Ø6mm 1-8
11	1	215900	Straight connector Ø6 1/8"
12	1	222315	Ball runner block size 15
13	1	222331	Ball guide rail size 15-150mm
14	4	76005012	Bolt buttonhead 5x12 FZB
15	8	82106000	Washer M6 FZB
16	1	82108000	Washer M8 FZB
17	1	M100666	Skin lock spade
18	1	M100678	Skin clamp base
19	1	M100720	Safety bumper assembly

Alle kanter reifes
Break all edges

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			DS/ISO 2768-m	A3
	Part No.:	M100731	Overfl. beskaffenhed/Surface properties:	Sheet:
	Description:	Leg skin clamp	No	1 / 2

A	Made	26-06-2014	MRH
B	Assembly updated	06-01-2015	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

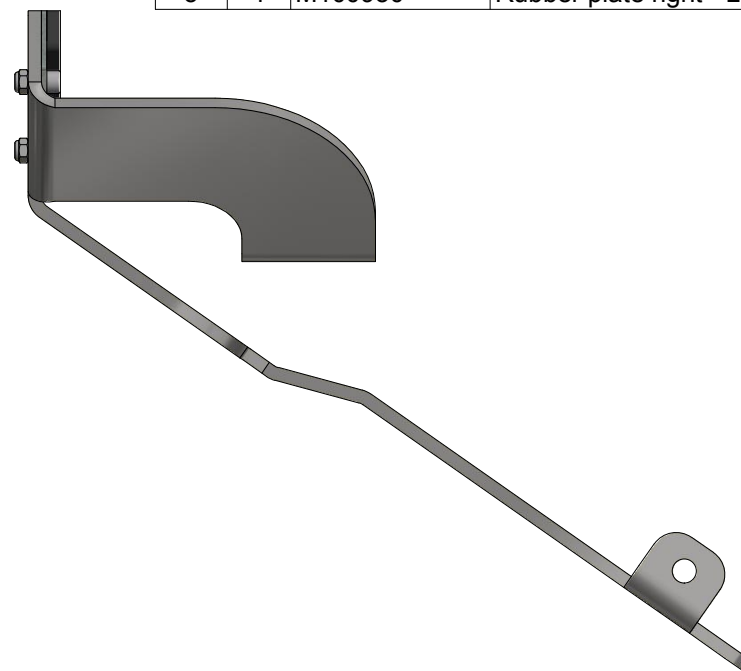
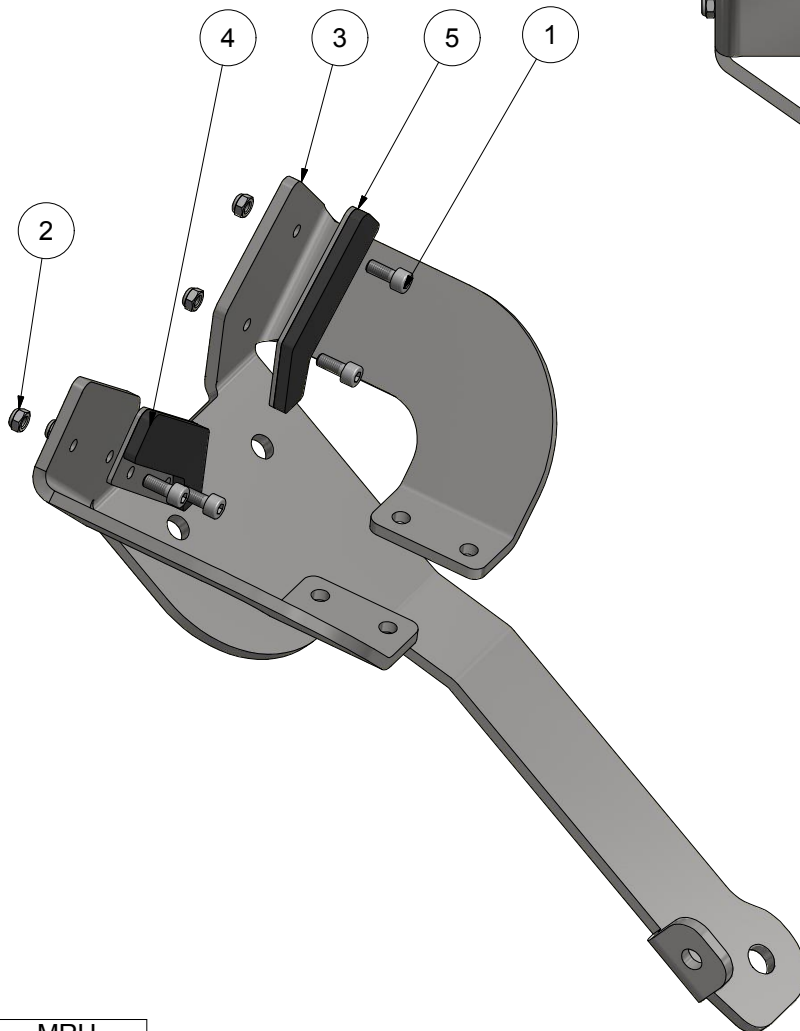
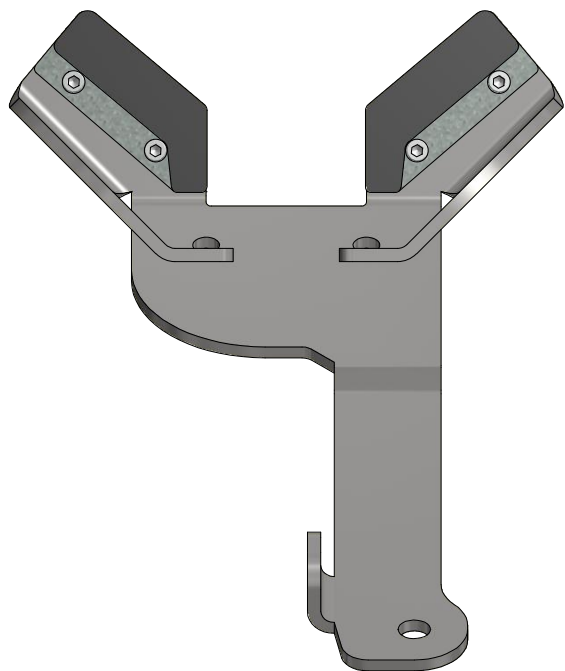


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	11410020	Hexagon bolt M10x20 FZB
2	8	20406025	Hexagon countersunk 6x25 FZB
3	1	210428	Lock nut MP150190_M12x1,25
4	1	210460	Bolt M/P29134
5	2	215732	Swirvel elbow ø6mm 1/4"
6	2	222597	Slideflange ø22/38 x 1,5mm
7	2	82110000	Washer M10 FZB
8	1	M100717	Front skin clamp
9	2	M100848	Skin support jaw
10	2	M100856	Slide bearing ø20x23 - 8mm
11	1	M100857	Spacer for 2. skin clamp
12	1	M100869	Cylinder RT-57250-M-80
13	1	M100870	Right skin arm
14	1	M100871	Left skin arm
15	1	M100872	Torque arm
16	1	M100878	Drilled up fork - M12x1,25
17	2	M200340	Shaft for arm

A	Made	26-06-2014	MRH
B	Plate and bush added	01-09-2014	MRH
C	Assembly changed	06-01-2015	MRH
D	Bolt and washer changed	07-04-2015	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

Alle kanter reifes
Break all edges

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	Part No.: M100720	Material: 	Overfl. beskaffenhed/Surface properties: No	Sheet: 1 / 2
	Description: Safety bumper assembly			
	Description: 			

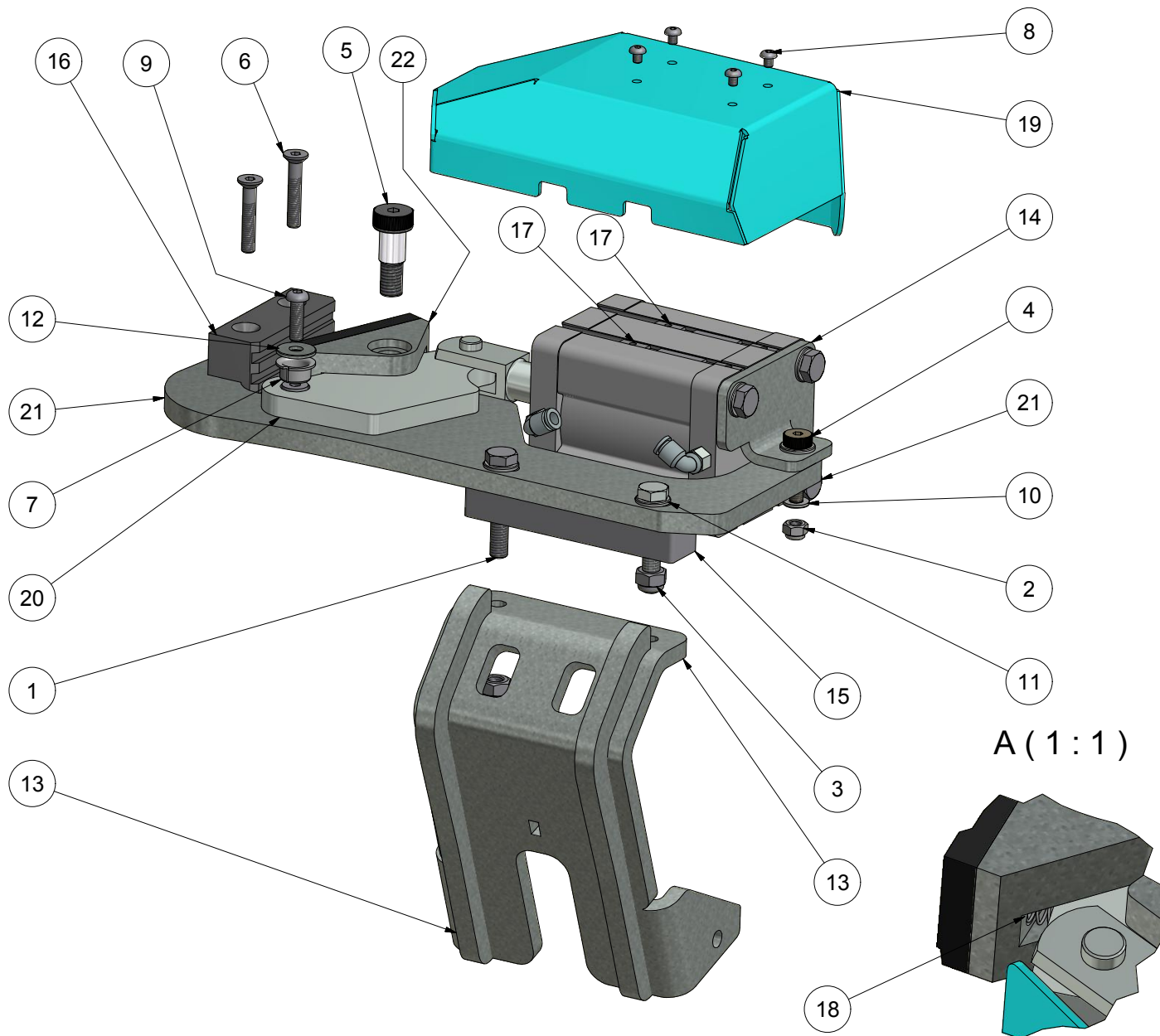


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	10205012	Bolt unbrako cyl 5x12 FZB
2	4	17905000	Self-locking nut M5 FZB
3	1	M100668	Stop plate
4	1	M100929	Rubber plate left - Leg skin
5	1	M100930	Rubber plate right - Leg skin

A	Made	26-06-2014	MRH
B	Assembly changed	07-01-2015	MRH
C	Rubber plates changed	16-01-2015	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

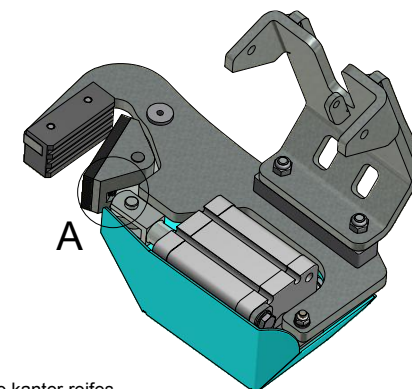
Alle kanter reifes
Breake all edges

The drawings are property of Hedensted Gruppen AS and may not be copied or disclosed to any third parties. HEDENSTED GRUPPEN AS  Hedensted Gruppen	Scale:	1 : 2	Ikke angivet tolerancer iht./ Not specified tolerance according to:	Sheet size:
			DS/ISO 2768-m	A3
	Part No.:	M100717	Overfl. beskaffenhed/Surface properties:	Sheet:
	Description:	Front skin clamp	No	1 / 1
Description:				



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	11408045	Hexagon bolt M8x45 FZB
2	1	17906000	Self-locking nut M6 FZB
3	2	17908000	Self-locking nut M8 FZB
4	1	20206016	Fitting bolt M6-8x16mm
5	1	20210016	Fitting bolt M10-12x16mm
6	2	20406035	Hexagon countersunk 6x35 FZB
7	1	423423	Slide Bearing PAF 12070 P10
8	4	76004005	Bolt buttonhead 4x5 FZB
9	1	76006020	Bolt buttonhead 6x20 FZB
10	1	82106000	Washer M6 FZB
11	3	82108000	Washer M8 FZB
12	1	82606000	Washer Ø6,4x18x1,6
13	1	M100670	Tail wing assembly
14	1	M100733	Cylinder assembly
15	1	M100806	Spacer for tail clamp
16	1	M100836	Top tail clamp
17	2	M100889	Groove nut 6,5x64-M4
18	1	M101120	Spring Ø0,66 D6,1 L19,05
19	1	M101123	Cover for cylinder
20	1	M101126	Clamp plate
21	1	M101129	Base for swing clamp
22	1	M101130	Swing clamp

A (1:1)



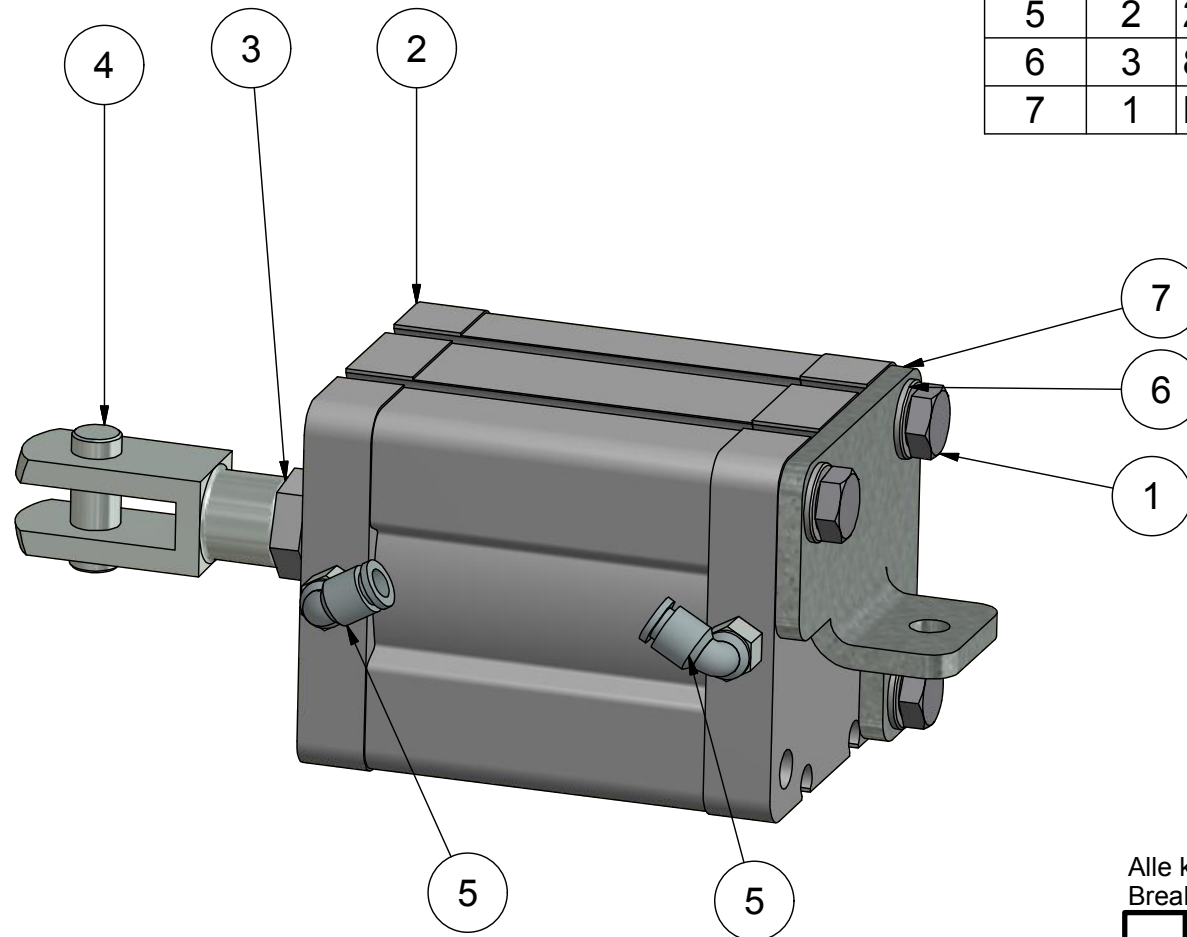
Alle kanter reifes
Break all edges

The document is a property of Hedensted Gruppen A/S and may not be copied or disclosed to any third parties. HG Hedensted Gruppen A/S	Part No.: M100732	Scale: 1 : 2	Ikke angivet tolerancer iht./ Not specified tolerance according to: DS/ISO 2768-m	Sheet size: A3
	Description: Tail clamp assembly	Material:	Overfl. beskaffenhed/Surface properties: No	Sheet: 1 / 1

A	Made	26-06-2014	MRH
B	Parts added	19-12-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

PARTS LIST

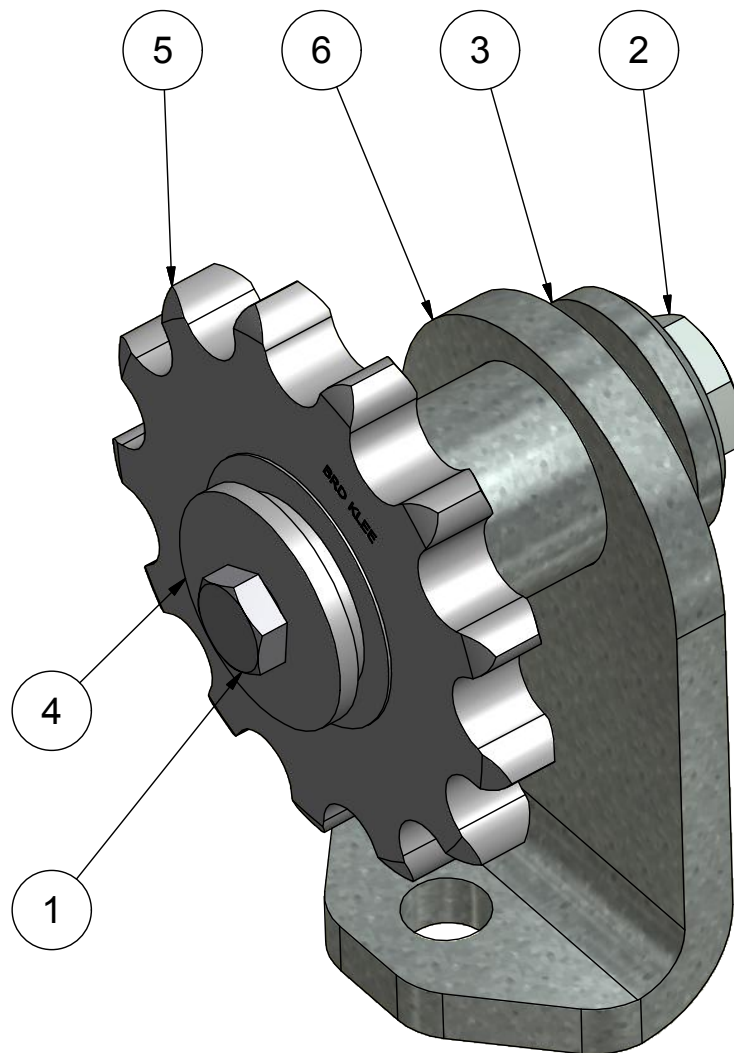
ITEM	QTY	PART NUMBER	DESCRIPTION
1	3	11408016	Hexagon bolt M8x16 FZB
2	1	210370	Cylinder RA/192063/M/50
3	1	210428	Lock nut MP150190_M12x1,25
4	1	214108	F-Joint QM-57040-25
5	2	215754	Swivel elbow Mini - Ø6-1_8
6	3	82108000	Washer M8 FZB
7	1	M100649	Cylinder bracket



Alle kanter reifes
Breake all edges

A	Made	26-06-2014	MRH
B	Fitting changed	06-01-2015	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

This document is strictly confidential and must on no account be copied or disclosed to any third person. HEDENSTED GRUPPEN A/S		Scale:	Ikke angivet tolerancer iht./ Not specified tolerance according to:	Sheet size:
		1 : 1,5	DS/ISO 2768-m	A4
			Overfl. beskaffenhed/Surface properties:	Sheet:
			No	1 / 1
Part No.: M100733		Material:		
Description:		Cylinder assembly		
Description:				



PARTS LIST

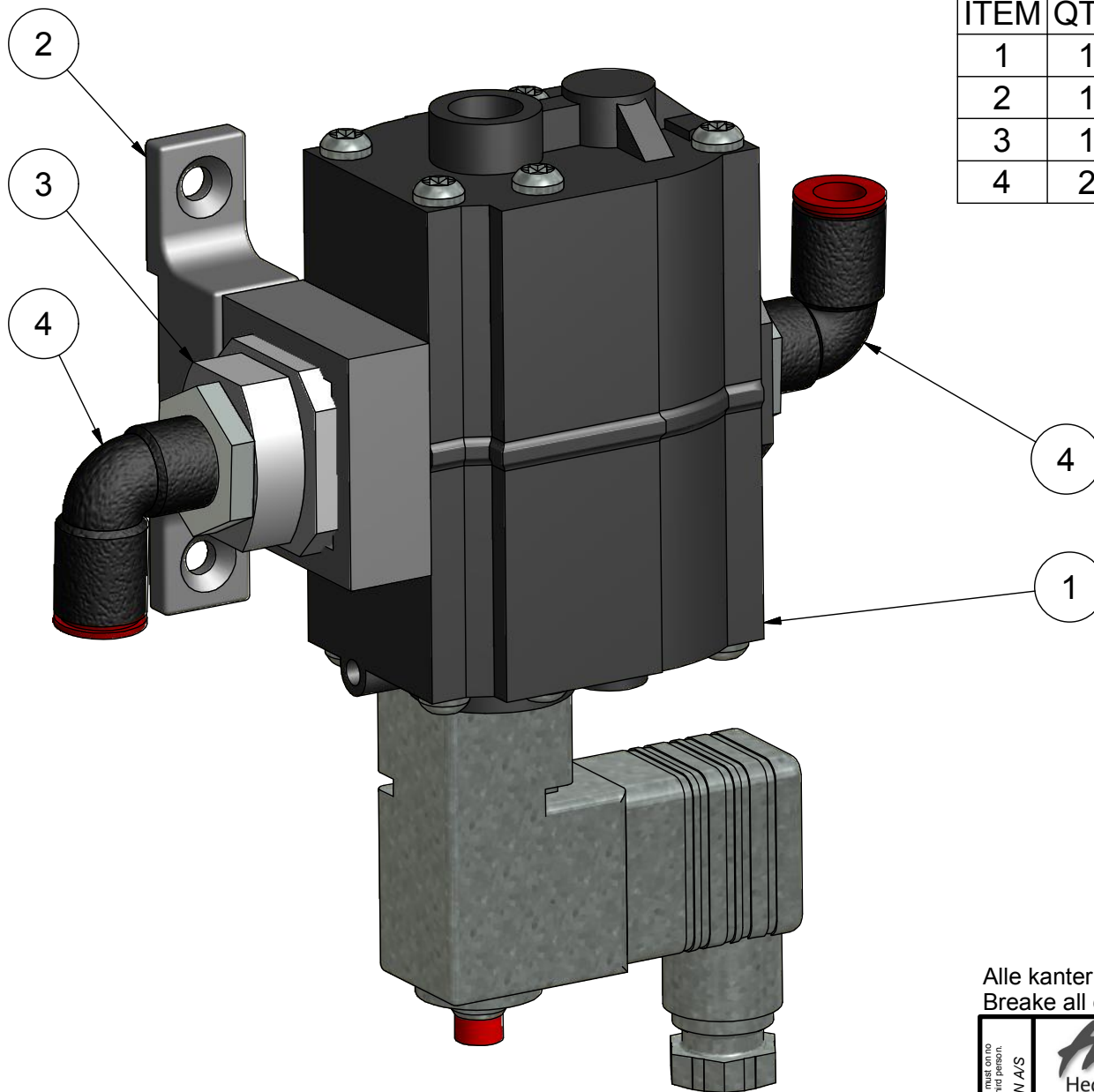
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	11408016	Hexagon bolt M8x16 FZB
2	1	11412025	Hexagon bolt M12x25 FZB
3	1	4212000	Washer type TBRSE 13x36x6 FZB
4	1	4809335	Washer type SRKB ø9x35x3
5	1	M100684	Chain wheel 12B1 Z-13
6	1	M100885	12B chain tensioner plate

Alle kanter reifes
Break all edges

A	Made	04-08-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

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HEDENSTED GRUPPEN A/S

HG Hedensted Gruppen	Scale:	Ikke angivet tolerancer iht./ Not specified tolerance according to:	Sheet size:
	1 : 1	DS/ISO 2768-m	A4
		Overfl. beskaffenhed/Surface properties:	Sheet:
	No	1 / 1	
Part No.:	Material:		
M100743			
Description:			
Z13 chain tensioner			
Description:			



PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	197322	Soft-starter
2	1	210176	Mounting brace
3	1	210195	Insert
4	2	216537	Swirvel elbow Ø8 1/4"

Alle kanter reifes
Break all edges

A	Made	13-08-2014	MRH
B	Part list changed	05-01-2015	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

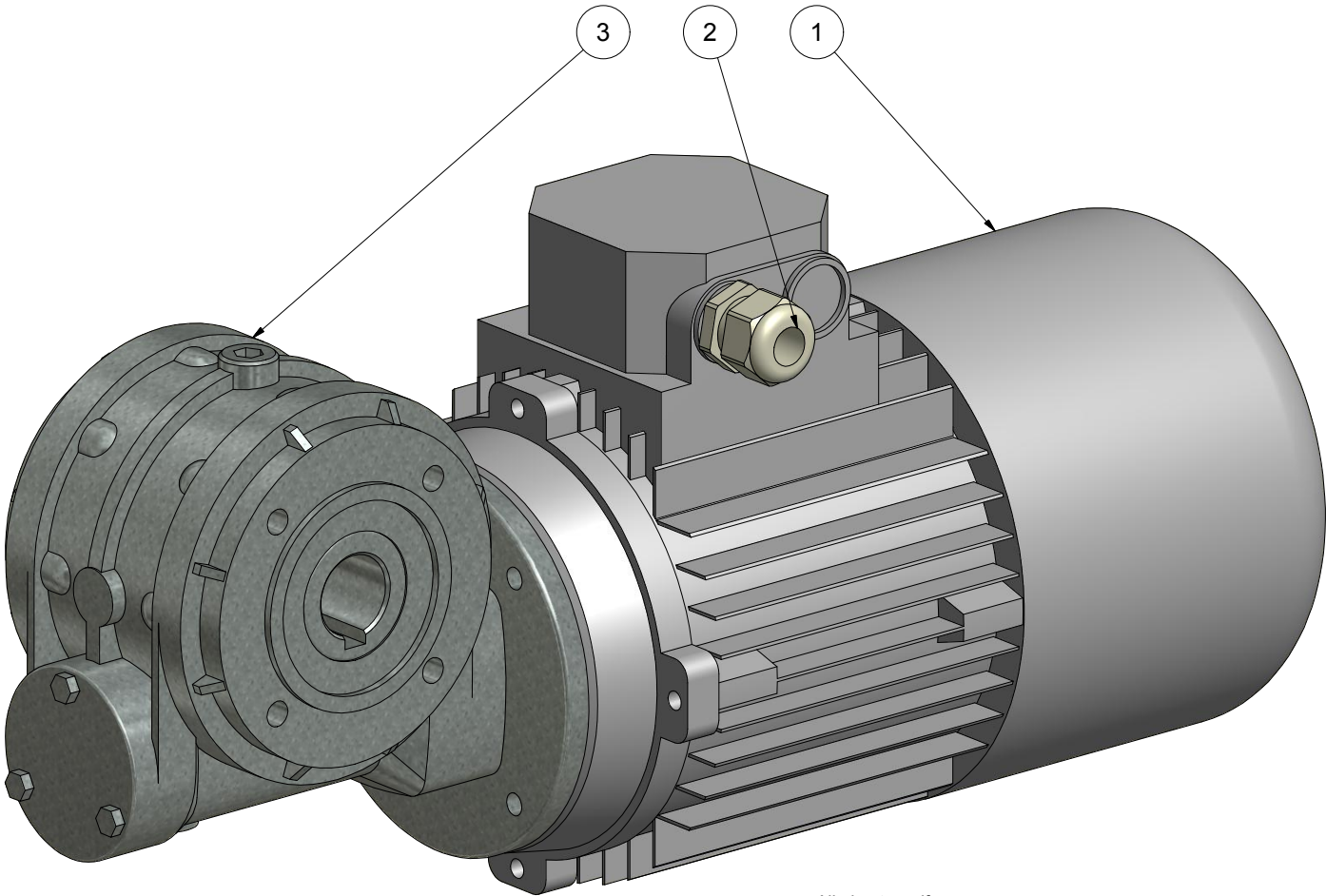
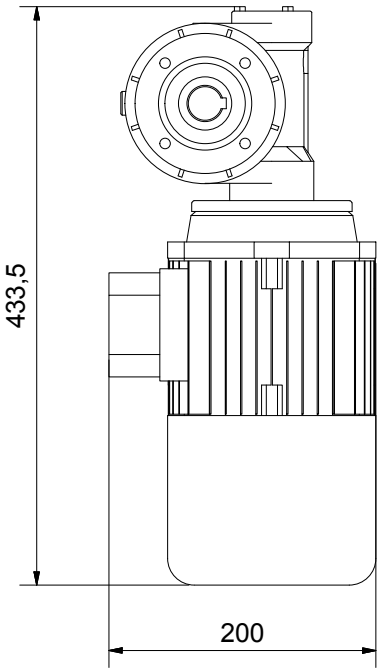
This document is strictly confidential and must not be account be copied or disclosed to any third person. HEDENSTED GRUPPEN A/S	 Hedensted Gruppen	Scale:	Ikke angivet tolerancer iht./ Not specified tolerance according to:	Sheet size:
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		Overfl. beskaffenhed/Surface properties:	Sheet:	
	No	1 / 1		
	Part No.:	Material:		
	M100767			
Description:				
Soft-starter assembly				
Description:				
HG quick skin 14				

Product data:

Gear: STM- RMI50P
Ratio: 1:15
Flange: IEC 80 B14
Hole: ø25H7
Mounting: M2/M4 (oil level)
Motor: 0,75kW 1400rpm IEC80 B14 230/400V
Breake: 230V activation

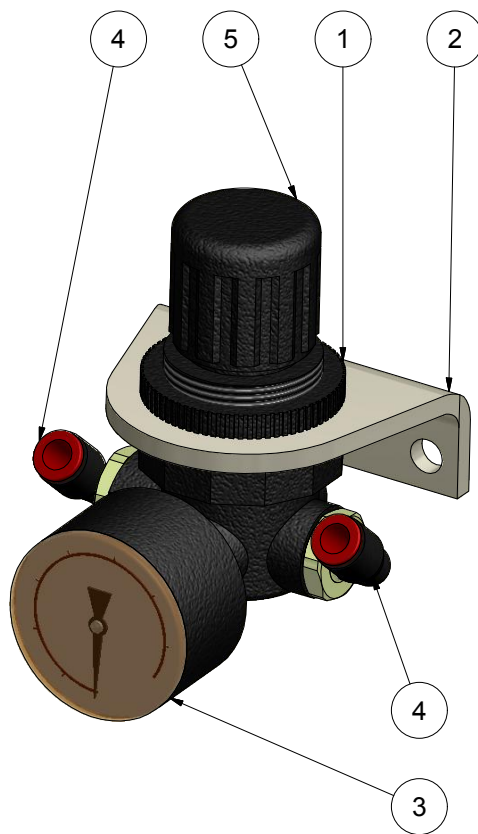
- The motor runs with frequency converter -

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	30292	Motor TFS80B4 with brake
2	1	600455	Cabel gland M20 Ø5-12
3	1	M100740	Gear - RMI50/P/80B14/D25/I15



A	Made	05-08-2014	MRH
B	Motoer changed	25-08-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

Alle kanter reifes Breake all edges			
HB Hedensted Gruppen Part No.: M100745 Description: Gearbreakmotor RMI50P-0,75kw 1400rpm Description:	Scale:	Ikke angivet tolerancer iht./ Not specified tolerance according to:	Sheet size: A3
		DS/ISO 2768-m	Sheet: 1 / 1
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	Material:		

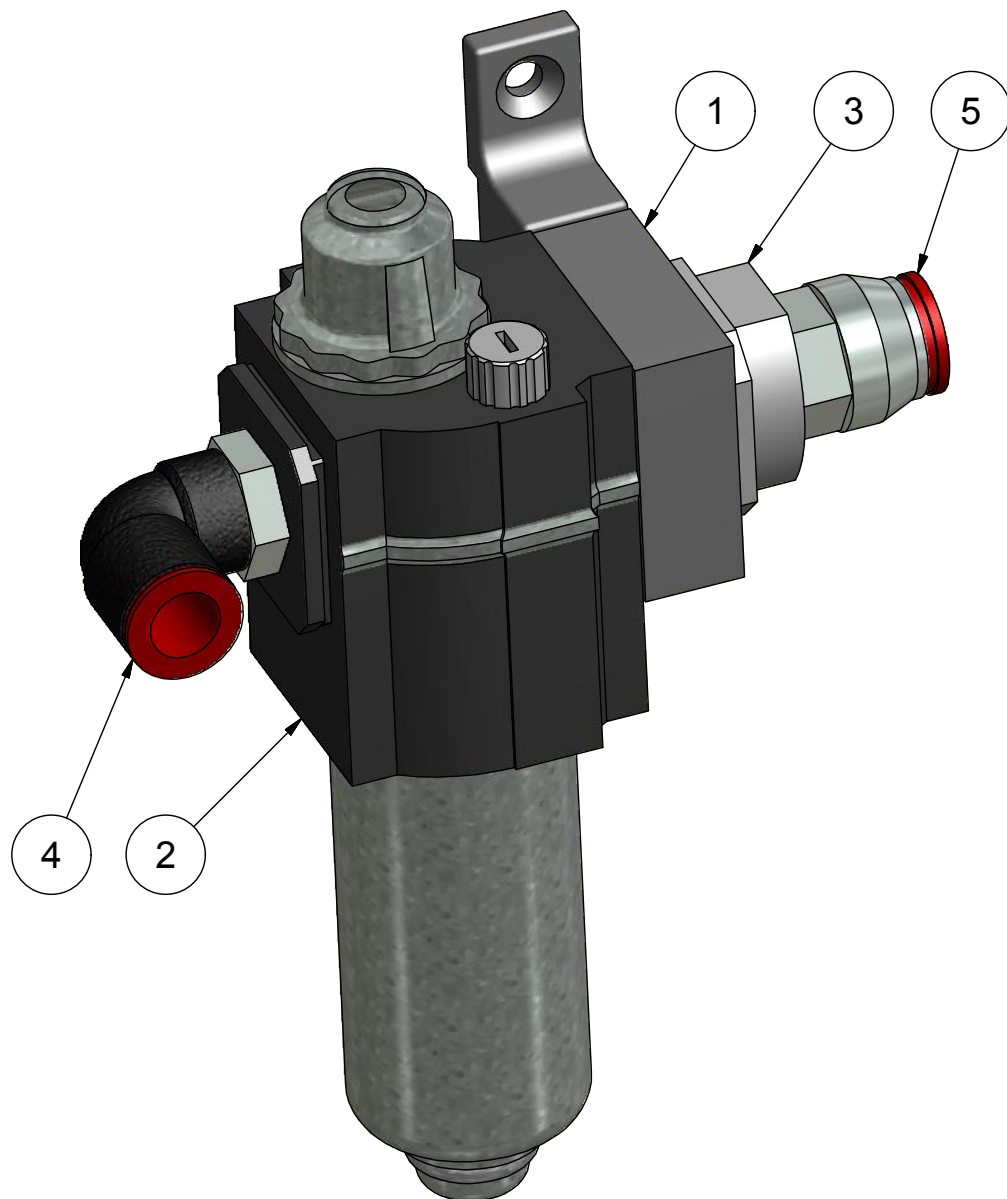


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	206694	Panel mounting nut 2962-89
2	1	214180	Mounting brace
3	1	215550	Gauge 0-10 bar 1/8" Ø40
4	2	215765	Swirvel elbow Ø6mm 1/4"
5	1	216204	Regulator 1/4" 0-10bar

Alle kanter reifes
Break all edges

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			DS/ISO 2768-m	A3
		Overfl. beskaffenhed/Surface properties:	Sheet:	
		No	1 / 1	
	Part No.: M100821	Material:		
Description: Regulator unit				
Description:				

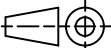
A	Made	15-10-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			



PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	210176	Mounting brace
2	1	210185	Sight feed lubricator
3	1	210195	Insert
4	1	215778	Swirvel elbow Ø10 1-4
5	1	215940	Straight connector Ø10 1-4

Alle kanter reifes
Break all edges

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		1 : 1	DS/ISO 2768-m	A4
			Overfl. beskaffenhed/Surface properties:	Sheet:
	No		1 / 1	
	Part No.: M100886		Material:	
	Description: Lubricator assembly			
Description:				

A	Made	06-01-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

Customer: Hedensted Gruppen A/S

Project: HG Quick Skin 14

Hedensted Gruppen A/S
Vejlevej 15a
DK-8722 Hedensted
TLF: 75 89 12 44
FAX: 75 89 11 80

VS AUTOMATIC

Ormhøjgårdvej 15
DK-8700 Horsens Tlf. 75641899

Project title: HG Quick Skin 14

Customer: Hedensted Gruppen A/S

Last printed: 26-01-2015

11:49:50

Last checked: 15-01-2015 09:56:56

Filename: Quick-Skin 2014.02

Case no.: Quick-Skin

Page: A

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22-01-2015 14:12:18	
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21-01-2015 11:43:00	
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PLC Output Y20 - Y23	14
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Information

WIRE IDENTIFICATION:

The wire is identified with the terminal number of the component.

WIRE COLOUR:

MAIN CIRCUIT:	Phase	Black
	Neutral	Light blue
DC CONTROL CIRCUIT: 24VDC		Dark blue
	0VDC	White

THE FOLLOWING COLOUR ID IS TAKEN FROM DS/EN 60757

BK	BLACK
BN	BROWN
RD	RD
OG	ORANGE
YE	YELLOW
GN	GREEN
BU	BLUE
VT	VIOLET
GY	GREY
WH	WHITE
PK	PINK

ALL SYMBOLS USED IS TAKEN FROM DS/EN 166

DECLARATION OF INCORPORATION

Directive 2006/42/EF, Annex II, B

Manufacturer

Firm: VS AUTOMATIC A/S
Address: Ormhøjgårdvej 15
DK-8700 Horsens
Phone: +45 75 64 18 99
Fax: +45 75 64 18 09
Email: info@vs-automatic.dk

Herewith declares that

Component: Controlpanel
Type: Quick-Skin 2014.02 Year of manufator: 2014

is intended to be incorporated into machinery or to be assembled with other machinery to constitute machinery covered by Directive 2006/42/EC

does therefor not in every respect comply with the provisions of this directive
does comply with the provisions of the following other EC directives

EC directives

EC machine directive 89/392/EEC, as per 91/386/EEC, 93/68/EEC, 93/44/EEC

EC low-voltage directives 73/23/EEC, as per 93/68/EEC, 93/465/EEC

EC EMC directive 89/336/EEC as per 92/31/EEC, 93/68/EEC, 93/465/EEC

Harmonized standards

EN60204-1 Safety of Machinery Electrical Equipment of Machines

EN60439-1 Low-voltage switchgear and controlgear assemblies part 1: Type-tested and partially type-tested assemblies

And furthermore declares that it is not allowed to put the machinery into service until the machinery into which it is to be incorporated or of which it is to be a component has been found and declared to be in conformity with the provisions of Directive 98/37/EC and with national implementation legislation i.e. as a whole, including the machinery referred to in this declaration

Machine: HG Quick Skin 14
Machine No.:
Type: Year of manufactor: 2014
Manufacturer: Hedensted Gruppen A/S

Identification of signature:

Firm: VS AUTOMATIC A/S
Address: Ormhøjgårdvej 15
DK-8700 Horsens

Date: Signature

26-01-2015

Torben Steffensen

VS AUTOMATIC

Ormhøjgårdvej 15
DK-8700 Horsens
Tlf. 75641899

Type: Hedensted Gruppen A/S

Project: HG Quick Skin 14

File: Quick-Skin 2014.02

Printed: 26-01-2015

11:49:50

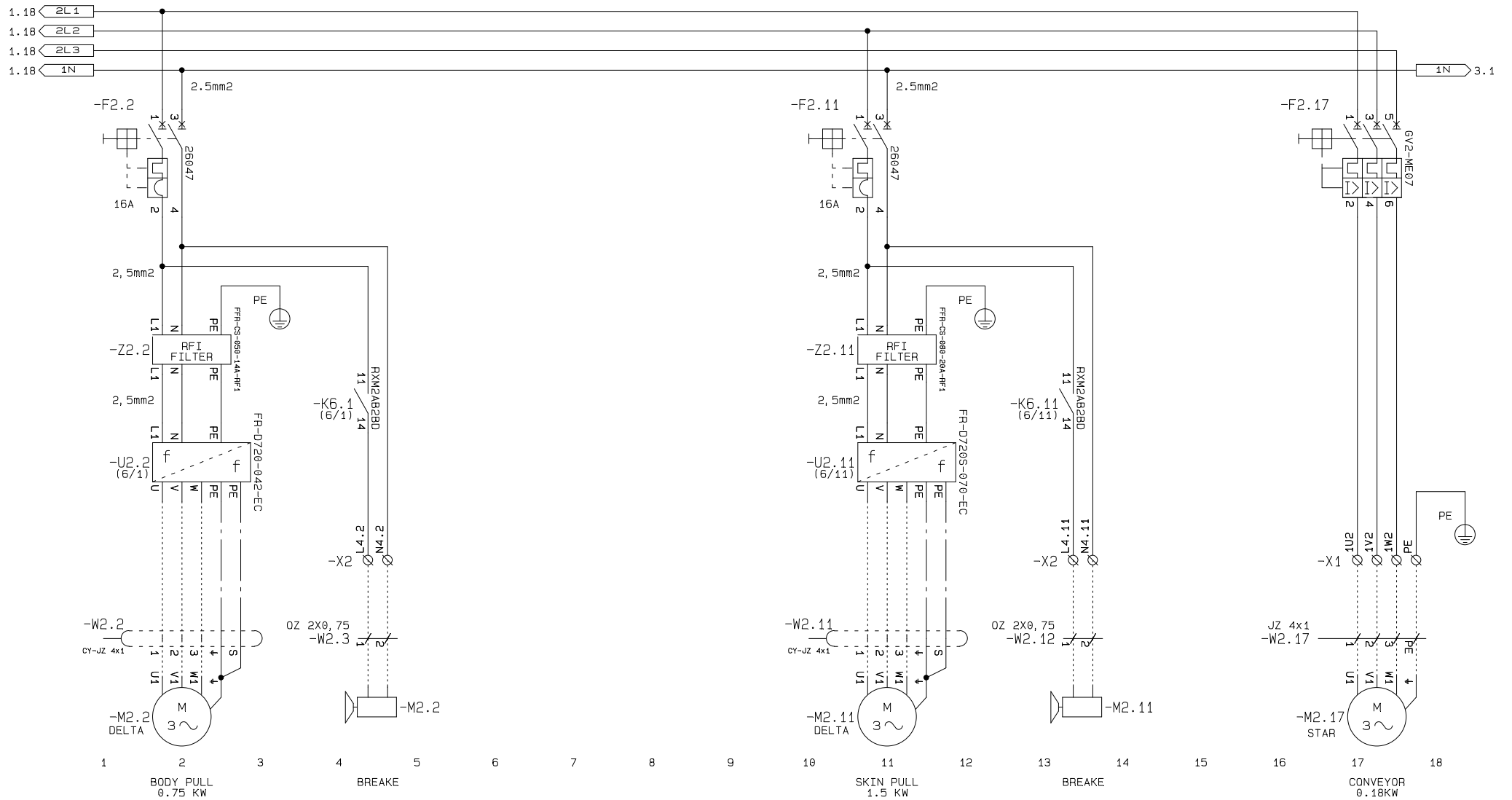
Case no.: Quick-Skin

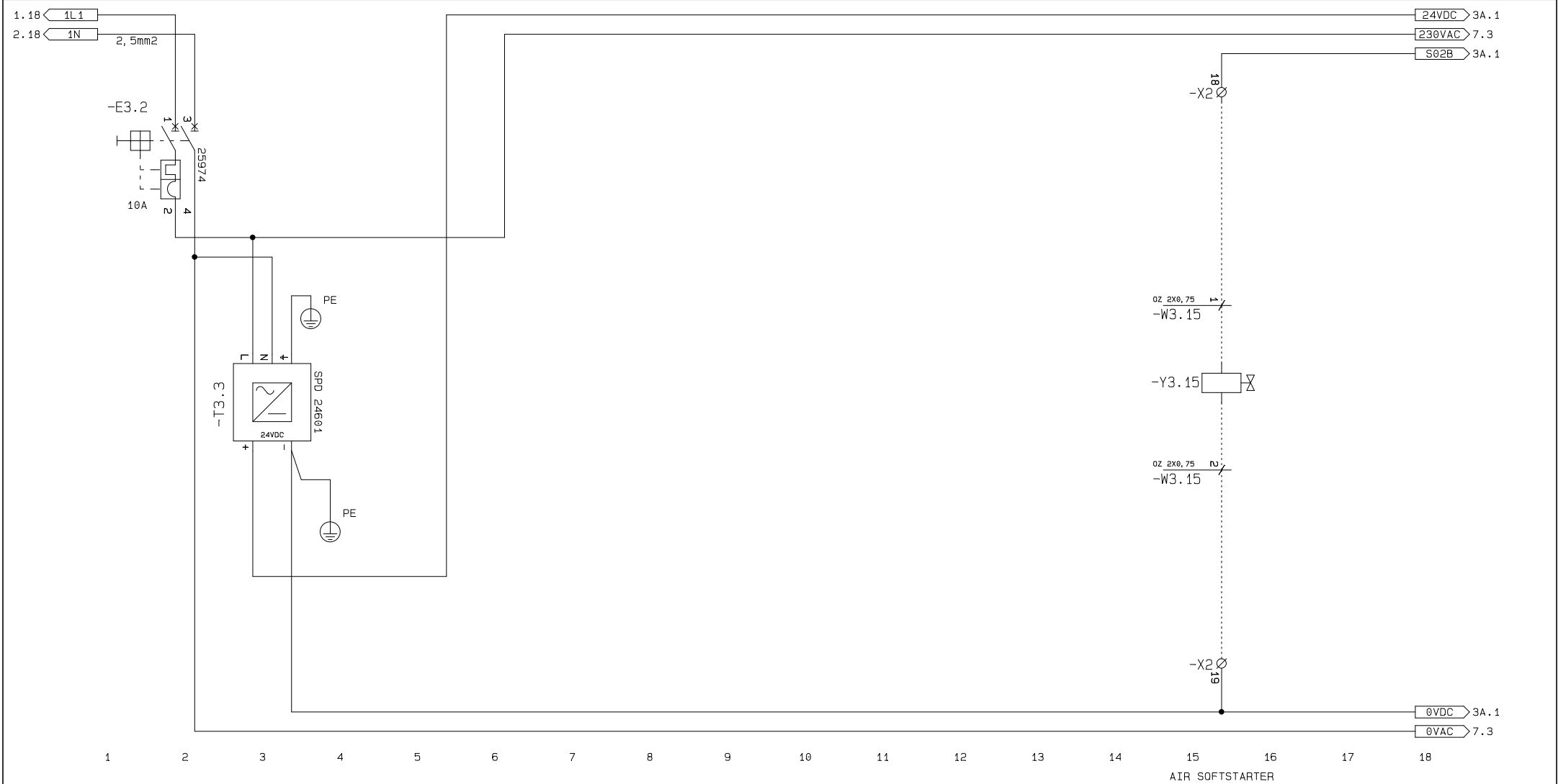
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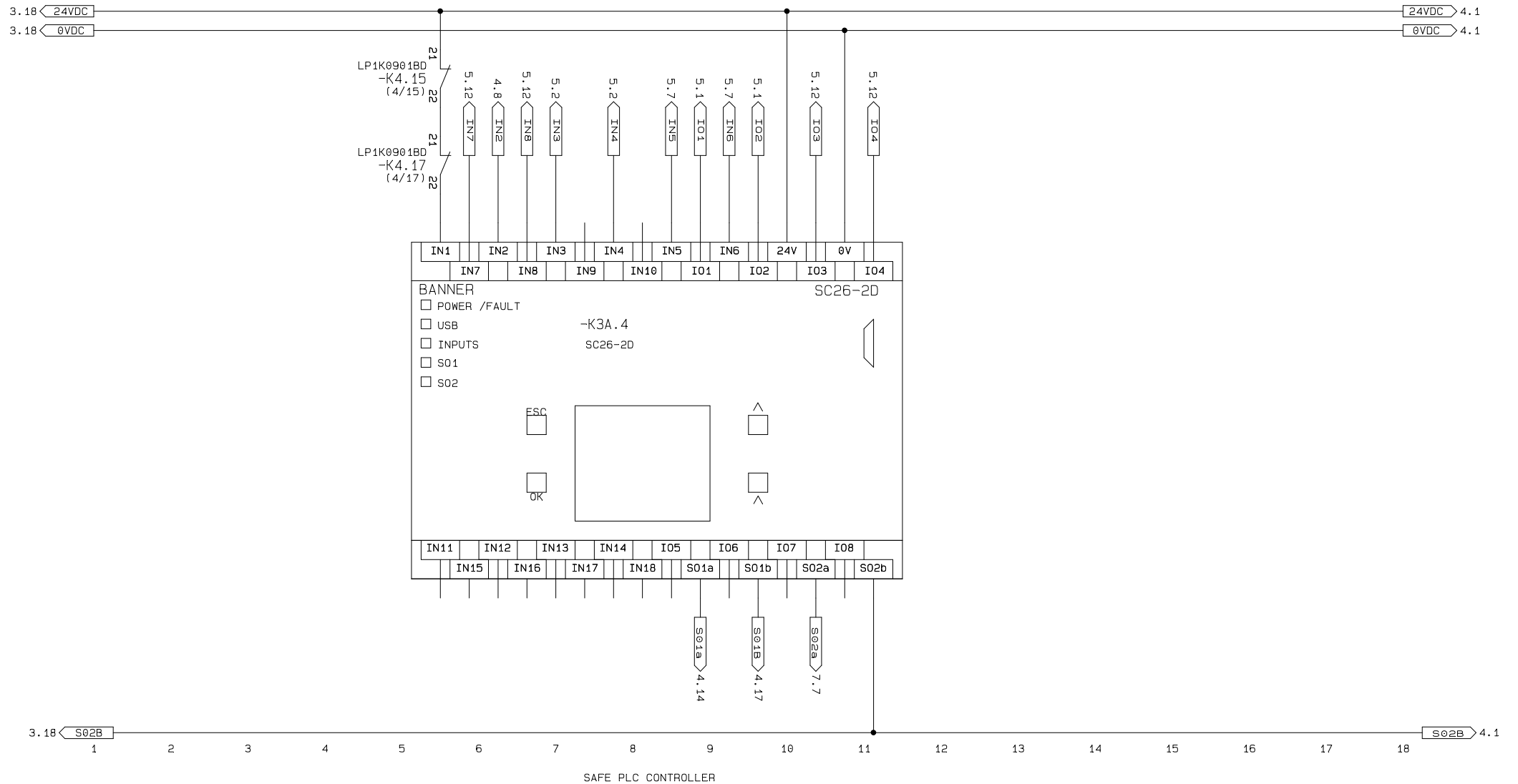
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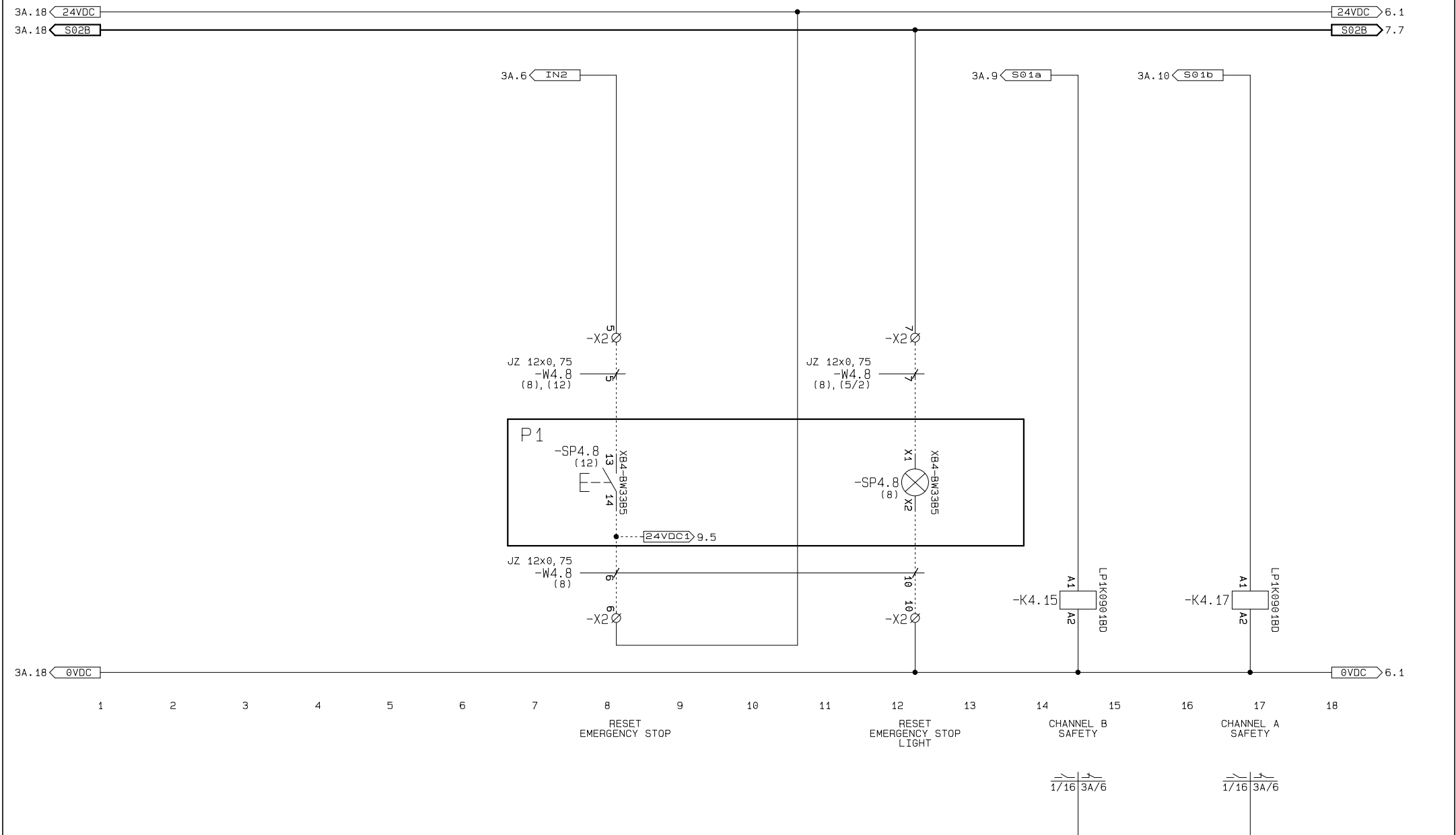
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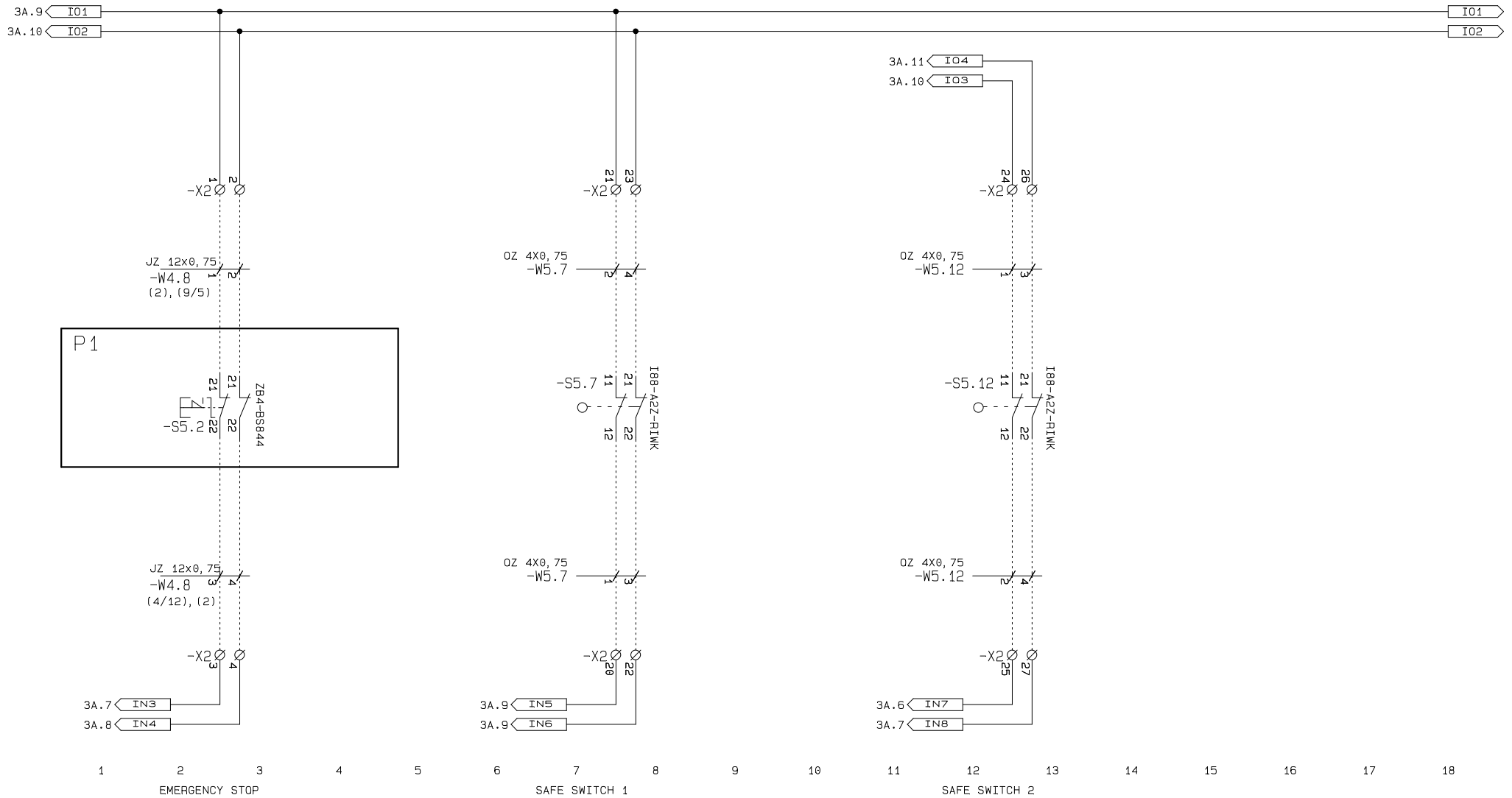


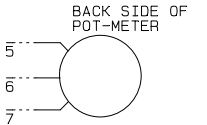


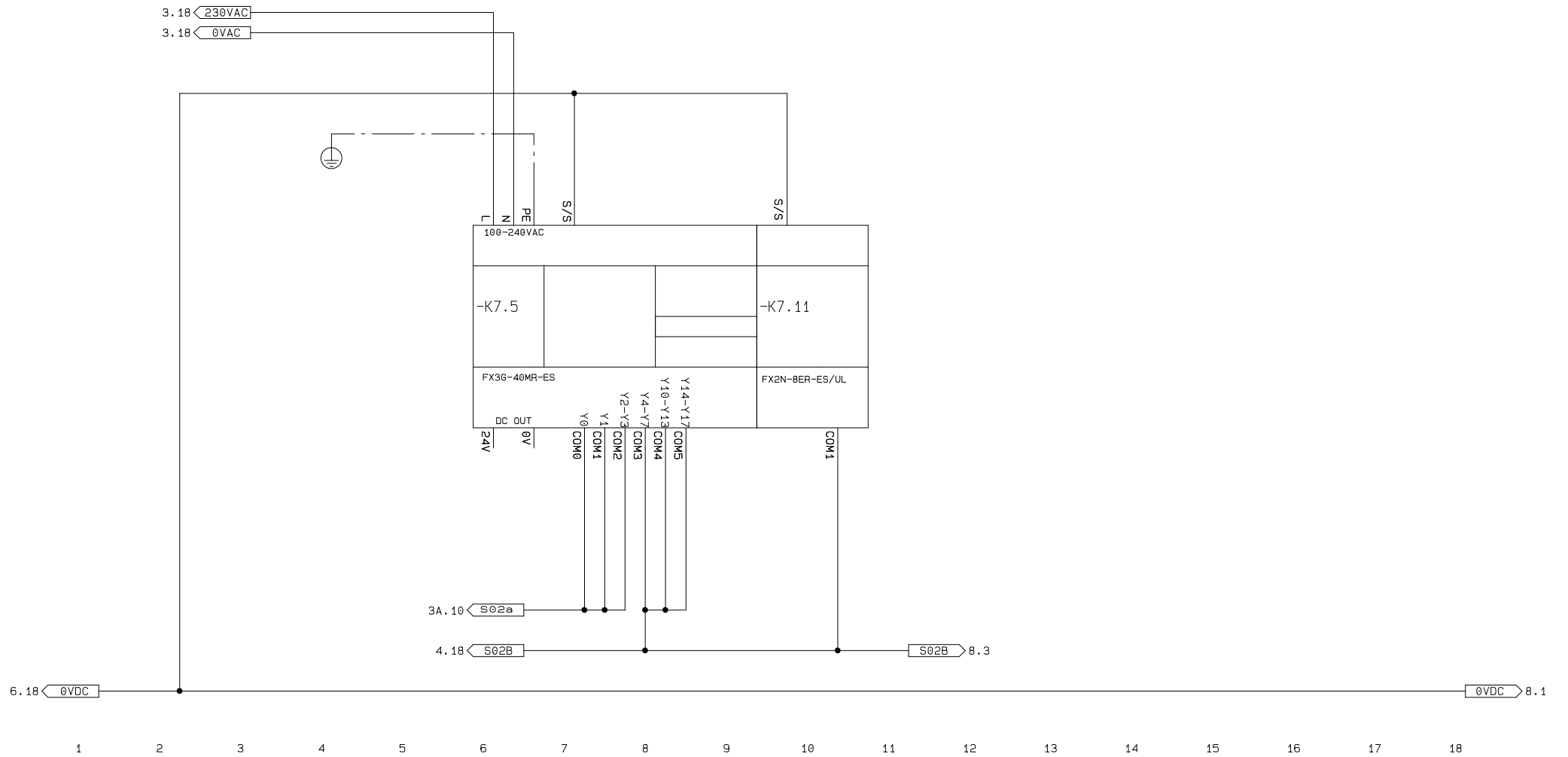


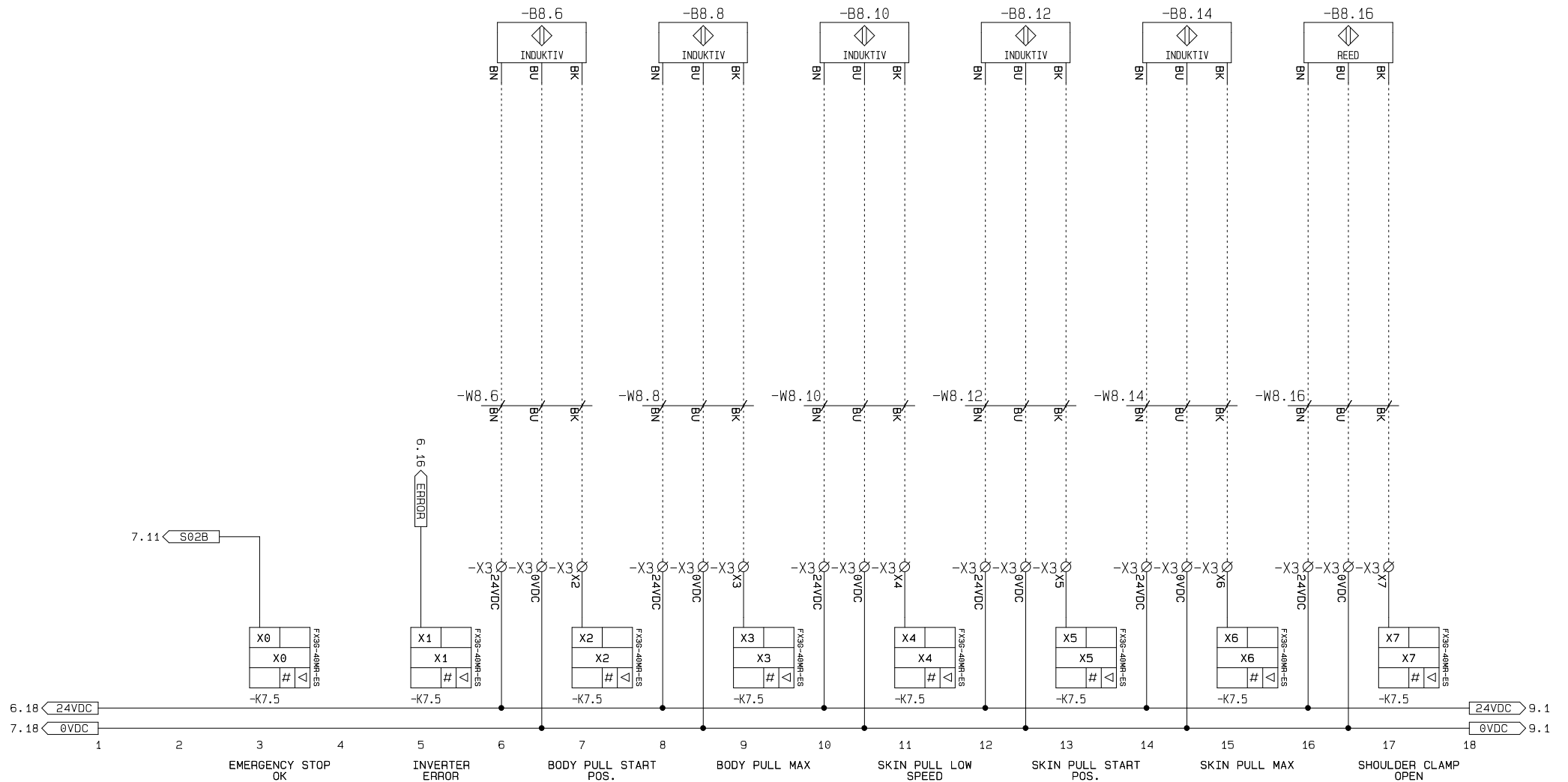


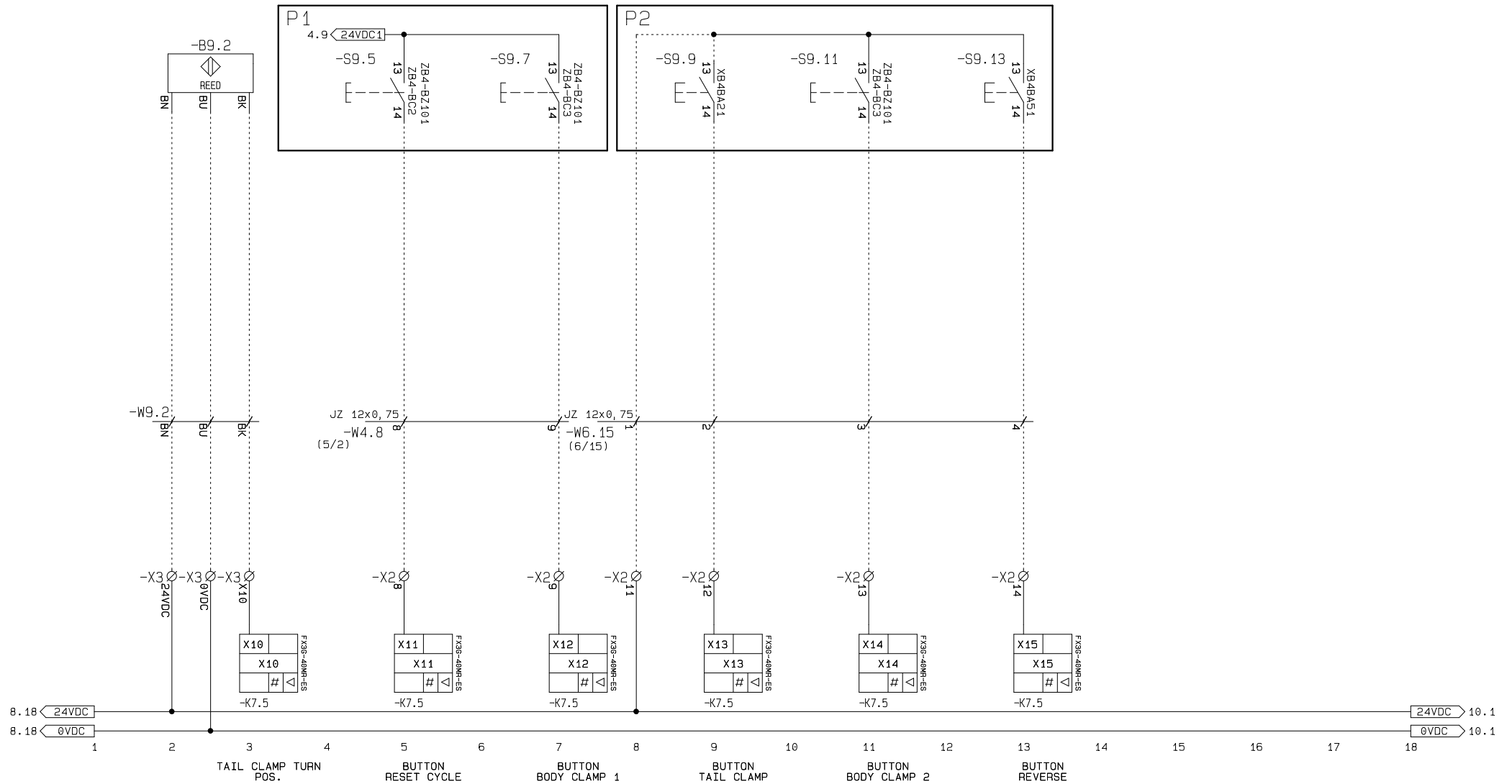


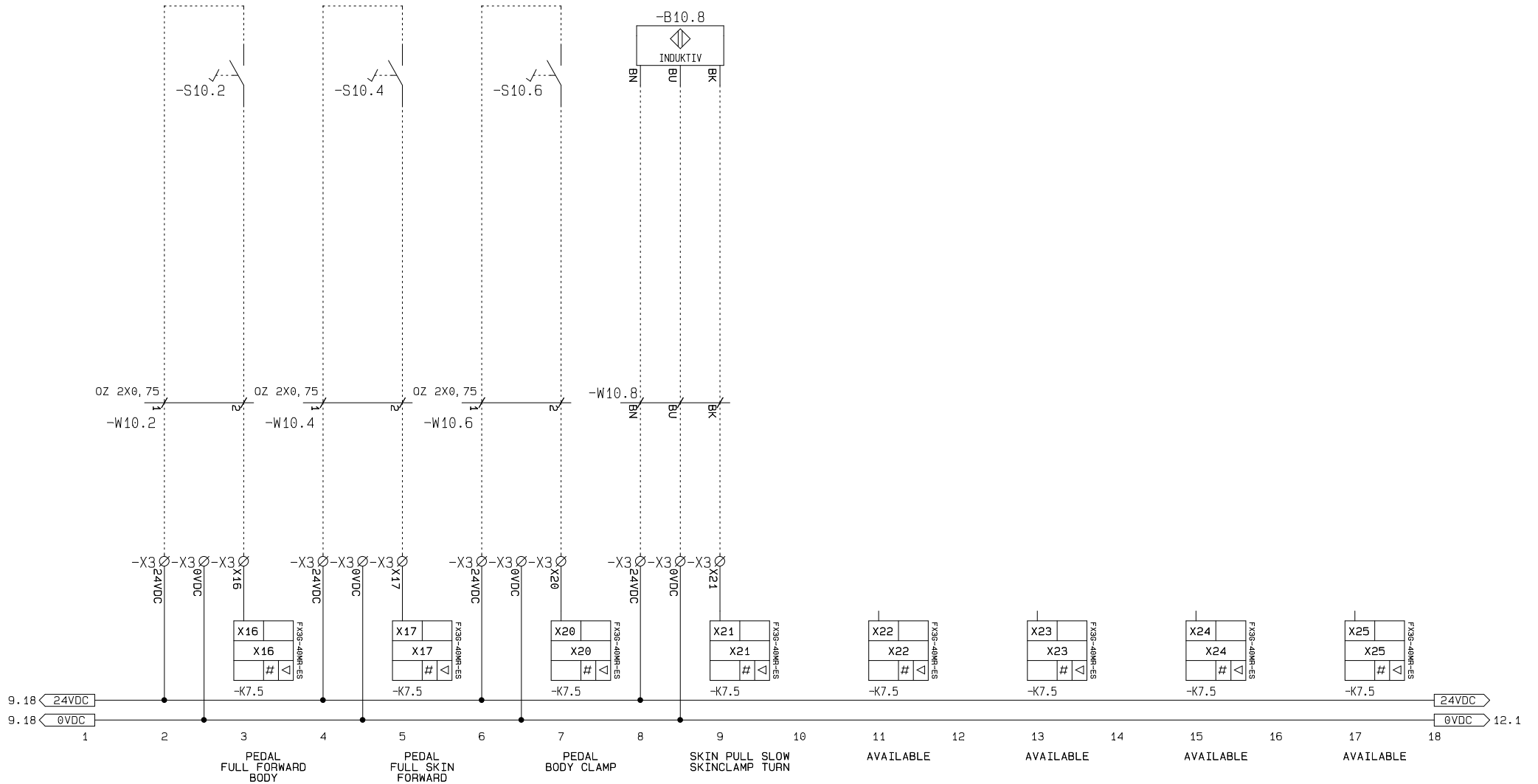


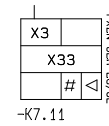
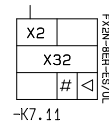
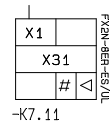
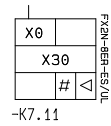
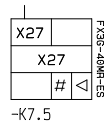
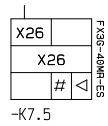












1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

AVAILABLE AVAILABLE AVAILABLE AVAILABLE AVAILABLE AVAILABLE



Tlf. 75 64 18 99 - vs-automatic.dk

En del af TS-GRUPPEN - Danmarks stærkeste El & Energi installerer

Customer: Hedensted Gruppen A/S

Project: HG Quick Skin 14

Pagetitle: PLC Input X26 - X27 / X30 - X33

Designer: TBT

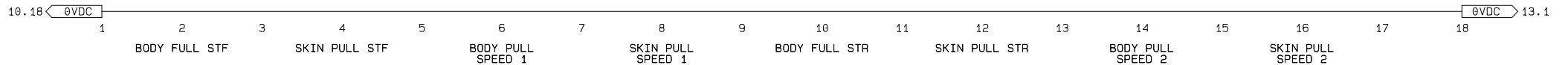
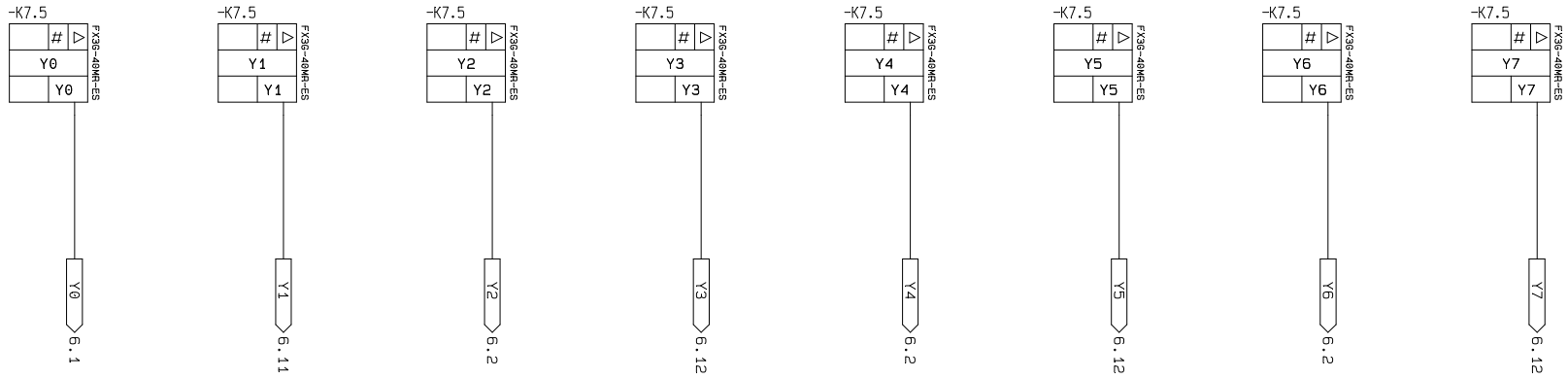
Last prt: 26-01-2015

Last changed: 21-01-2015

Case no:Quick-Skin 2014.02

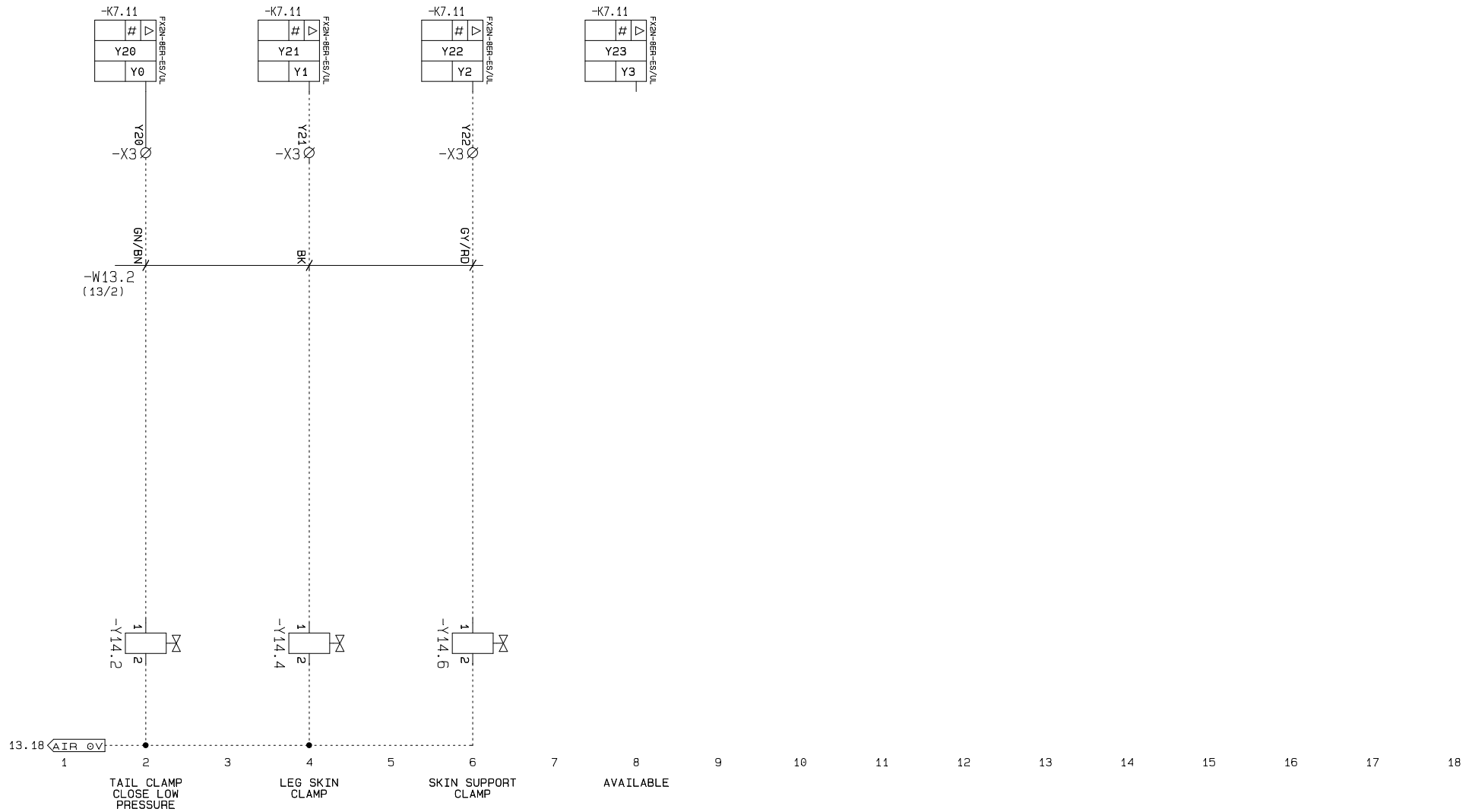
Page ref.:

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Name	I/O	Description	Component
-K7.5:X0	X0	EMERGENCY STOP OK	-SP4.8:X1
-K7.5:X1	X1	INVERTER ERROR	-U2.11:A
-K7.5:X2	X2	BODY PULL START POS.	-B8.6:BK
-K7.5:X3	X3	BODY PULL MAX	-B8.8:BK
-K7.5:X4	X4	SKIN PULL LOW SPEED	-B8.10:BK
-K7.5:X5	X5	SKIN PULL START POS.	-B8.12:BK
-K7.5:X6	X6	SKIN PULL MAX	-B8.14:BK
-K7.5:X7	X7	SHOULDER CLAMP OPEN	-B8.16:BK
-K7.5:X10	X10	TAIL CLAMP TURN POS.	-B9.2:BK
-K7.5:X11	X11	BUTTON RESET CYCLE	-S9.5:14
-K7.5:X12	X12	BUTTON BODY CLAMP 1	-S9.7:14
-K7.5:X13	X13	BUTTON TAIL CLAMP	-S9.9:14
-K7.5:X14	X14	BUTTON BODY CLAMP 2	-S9.11:14
-K7.5:X15	X15	BUTTON REVERSE	-S9.13:14
-K7.5:X16	X16	PEDAL FULL FORWARD BODY	-S10.2:2
-K7.5:X17	X17	PEDAL FULL SKIN FORWARD	-S10.4:2
-K7.5:X20	X20	PEDAL BODY CLAMP	-S10.6:2
-K7.5:X21	X21	SKIN PULL SLOW SKINCLAMP TURN	-B10.8:BK
-K7.5:X22	X22	AVAILABLE	
-K7.5:X23	X23	AVAILABLE	
-K7.5:X24	X24	AVAILABLE	
-K7.5:X25	X25	AVAILABLE	
-K7.5:X26	X26	AVAILABLE	
-K7.5:X27	X27	AVAILABLE	
-K7.5:Y0	Y0	BODY FULL STF	-U2.2:STF
-K7.5:Y1	Y1	SKIN PULL STF	-U2.11:STF
-K7.5:Y2	Y2	BODY PULL SPEED 1	-U2.2:RH
-K7.5:Y3	Y3	SKIN PULL SPEED 1	-U2.11:RH
-K7.5:Y4	Y4	BODY FULL STR	-U2.2:STR
-K7.5:Y5	Y5	SKIN PULL STR	-U2.11:STR
-K7.5:Y6	Y6	BODY PULL SPEED 2	-U2.2:RM
-K7.5:Y7	Y7	SKIN PULL SPEED 2	-U2.11:RM
-K7.5:Y10	Y10	BODY CLAMP CLOSE HIGH PRESSURE	-Y13.2:1
-K7.5:Y11	Y11	BODY CLAMP OPEN	-Y13.4:1
-K7.5:Y12	Y12	BODY CLAMP CLOSE LOW PRESSURE	-Y13.6:1
-K7.5:Y13	Y13	SHOULDER CLAMP	-Y13.8:1
-K7.5:Y14	Y14	TAIL CLAMP TURN CLOSE	-Y13.10:1
-K7.5:Y15	Y15	TAIL CLAMP TURN OPEN	-Y13.12:1
-K7.5:Y16	Y16	TAIL CLAMP CLOSE HIGH PRESSURE	-Y13.14:1
-K7.5:Y17	Y17	TAIL CLAMP OPEN	-Y13.16:1
-K7.11:X0	X30	AVAILABLE	
-K7.11:X1	X31	AVAILABLE	
-K7.11:X2	X32	AVAILABLE	
-K7.11:X3	X33	AVAILABLE	



Ormhøjgårdvej 15 DK-8700 Horsens
Tlf. +45 75 64 18 99

Customer: Hedensted Gruppen A/S

Project: HG Quick Skin 14

Pagetitel: PLC list

Designer: TBT

Printed: 26-01-2015

Checked: 26-01-2015

Case no: Quick-S

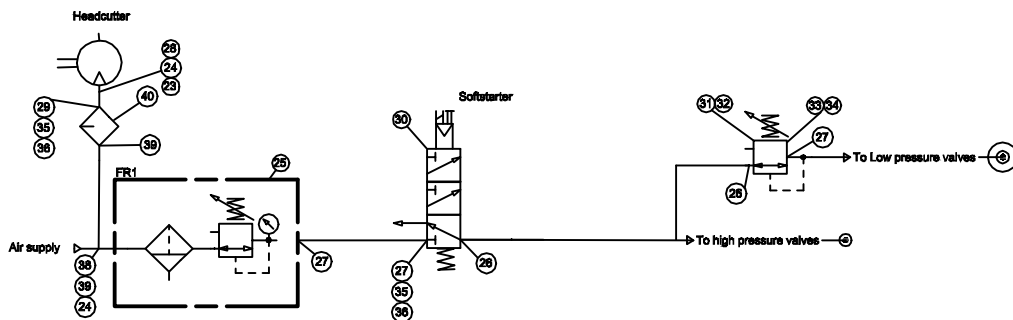
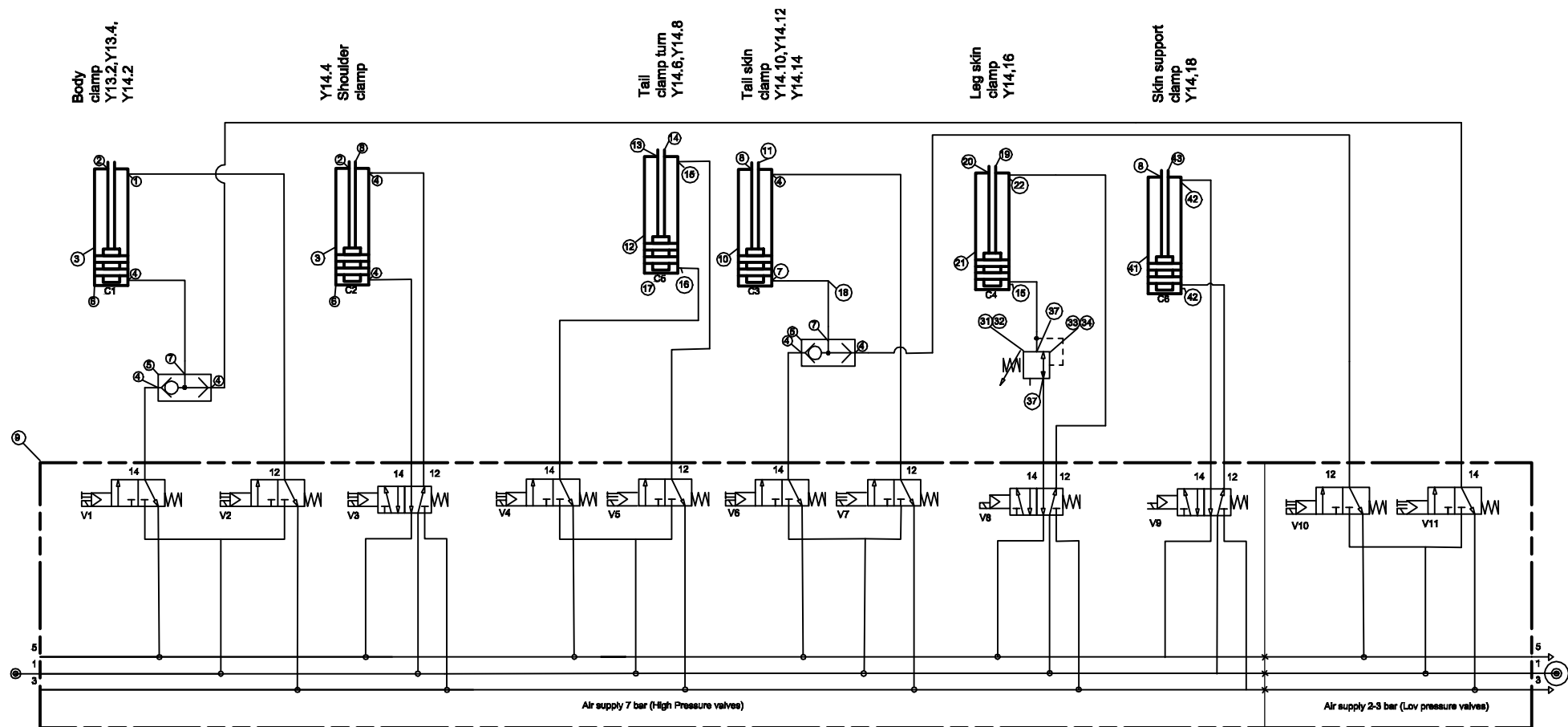
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-S1.2:6		1/2	-W1.1:3	-X3:L3		1/2
-S1.2:N		1/2	-W1.1:4	-X3:N		1/2
-Z2.2:PE		2/3	-W1.1:PE	-X3:PE		1/2
-U2.2:U		2/2	-W2.2:1	-M2.2:U1		2/2
-U2.2:V		2/2	-W2.2:2	-M2.2:V1		2/2
-U2.2:W		2/2	-W2.2:3	-M2.2:W1		2/2
-U2.2:PE		2/3	-W2.2:S	-M2.2:⊥		2/3
-U2.2:PE		2/3	-W2.2:⊥	-M2.2:⊥		2/3
			-W2.3:1	-M2.2		2/4
			-W2.3:2	-M2.2		2/5
-U2.11:U		2/11	-W2.11:1	-M2.11:U1		2/11
-U2.11:V		2/11	-W2.11:2	-M2.11:V1		2/11
-U2.11:W		2/11	-W2.11:3	-M2.11:W1		2/11
-U2.11:PE		2/12	-W2.11:S	-M2.11:⊥		2/12
-U2.11:PE		2/12	-W2.11:⊥	-M2.11:⊥		2/12
			-W2.12:1	-M2.11		2/13
			-W2.12:2	-M2.11		2/14
-X1:1U2		2/17	-W2.17:1	-M2.17:U1		2/17
-X1:1V2		2/17	-W2.17:2	-M2.17:V1		2/17
-X1:1W2		2/18	-W2.17:3	-M2.17:W1		2/18
-X1:PE		2/18	-W2.17:PE	-M2.17:⊥		2/18
-X2:18		3/15	-W3.15:1	-Y3.15:1		3/15
-X2:19		3/15	-W3.15:2	-Y3.15:2		3/15
-X2:1		5/3	-W4.8:1	-S5.2:21		5/3
-X2:2		5/3	-W4.8:2	-S5.2:21		5/3
-X2:3		5/3	-W4.8:3	-S5.2:22		5/3
-X2:4		5/3	-W4.8:4	-S5.2:22		5/3
-X2:5		4/8	-W4.8:5	-SP4.8:13		4/8
-X2:6		4/8	-W4.8:6	-SP4.8:14		4/8
-X2:7		4/12	-W4.8:7	-SP4.8:X1		4/12
-X2:8		9/5	-W4.8:8	-S9.5:14		9/5
-X2:9		9/7	-W4.8:9	-S9.7:14		9/7
-X2:10		4/12	-W4.8:10	-SP4.8:X2		4/12
-X2:20		5/8	-W5.7:1	-S5.7:12		5/8
 Ormhøjgårdvej 15 DK-8700 Horsens Tlf. +45 75 64 18 99			Customer: Hedensted Gruppen A/S		Designer: TBT	
			Project: HG Quick Skin 14		Printed: 26-01-2015	
			Pagetitel: Cable list		Checked: 22-01-2015	
					Case no: Quick-S	
					Rev.:	
					Page: 17 of 19	

FROM			CABLE	TO		
Indication	Page/path		Indication	Indication	Page/path	
-X2:21		5/8	-W5.7:2	-S5.7:11		5/8
-X2:22		5/8	-W5.7:3	-S5.7:22		5/8
-X2:23		5/8	-W5.7:4	-S5.7:21		5/8
-X2:24		5/13	-W5.12:1	-S5.12:11		5/13
-X2:25		5/13	-W5.12:2	-S5.12:12		5/13
-X2:26		5/13	-W5.12:3	-S5.12:21		5/13
-X2:27		5/13	-W5.12:4	-S5.12:22		5/13
-X2:11		9/8	-W6.15:1	-S9.13:13		9/13
-X2:12		9/9	-W6.15:2	-S9.9:14		9/9
-X2:13		9/11	-W6.15:3	-S9.11:14		9/11
-X2:14		9/13	-W6.15:4	-S9.13:14		9/13
-X2:15		6/16	-W6.15:5	-R6.16:3		6/16
-X2:16		6/16	-W6.15:6	-R6.16:2		6/16
-X2:17		6/16	-W6.15:7	-R6.16:1		6/16
-X3:X2		8/7	-W8.6:BK	-B8.6:BK		8/7
-X3:24VDC		8/6	-W8.6:BN	-B8.6:BN		8/6
-X3:0VDC		8/7	-W8.6:BU	-B8.6:BU		8/7
-X3:X3		8/9	-W8.8:BK	-B8.8:BK		8/9
-X3:24VDC		8/8	-W8.8:BN	-B8.8:BN		8/8
-X3:0VDC		8/9	-W8.8:BU	-B8.8:BU		8/9
-X3:X4		8/11	-W8.10:BK	-B8.10:BK		8/11
-X3:24VDC		8/10	-W8.10:BN	-B8.10:BN		8/10
-X3:0VDC		8/11	-W8.10:BU	-B8.10:BU		8/11
-X3:X5		8/13	-W8.12:BK	-B8.12:BK		8/13
-X3:24VDC		8/12	-W8.12:BN	-B8.12:BN		8/12
-X3:0VDC		8/13	-W8.12:BU	-B8.12:BU		8/13
-X3:X6		8/15	-W8.14:BK	-B8.14:BK		8/15
-X3:24VDC		8/14	-W8.14:BN	-B8.14:BN		8/14
-X3:0VDC		8/15	-W8.14:BU	-B8.14:BU		8/15
-X3:X7		8/17	-W8.16:BK	-B8.16:BK		8/17
-X3:24VDC		8/16	-W8.16:BN	-B8.16:BN		8/16
-X3:0VDC		8/17	-W8.16:BU	-B8.16:BU		8/17
-X3:X10		9/3	-W9.2:BK	-B9.2:BK		9/3
-X3:24VDC		9/2	-W9.2:BN	-B9.2:BN		9/2
-X3:0VDC		9/3	-W9.2:BU	-B9.2:BU		9/3
 Ormhøjgårdvej 15 DK-8700 Horsens Tlf. +45 75 64 18 99			Customer: Hedensted Gruppen A/S		Designer: TBT	
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			Pagetitel: Cable list		Checked: 22-01-2015	
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Alle kanter reifes
Break all edges

Part No.: 206330_01	Scale: 	Hole anglet tolerance h/ Not specified tolerance according to: DS/ISO 2768-m	Sheet size: A3
	Material: 	Overl. beaktatt/Noted/Not specified properties: No	Sheet: 1 / 1
Description: HG quick skin air system 2014_01			
Description: Sheet 1 of 1			

A	Made	12-08-2014	MRH
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			