



IMPROVING YOUR FUR BUSINESS

Spareparts



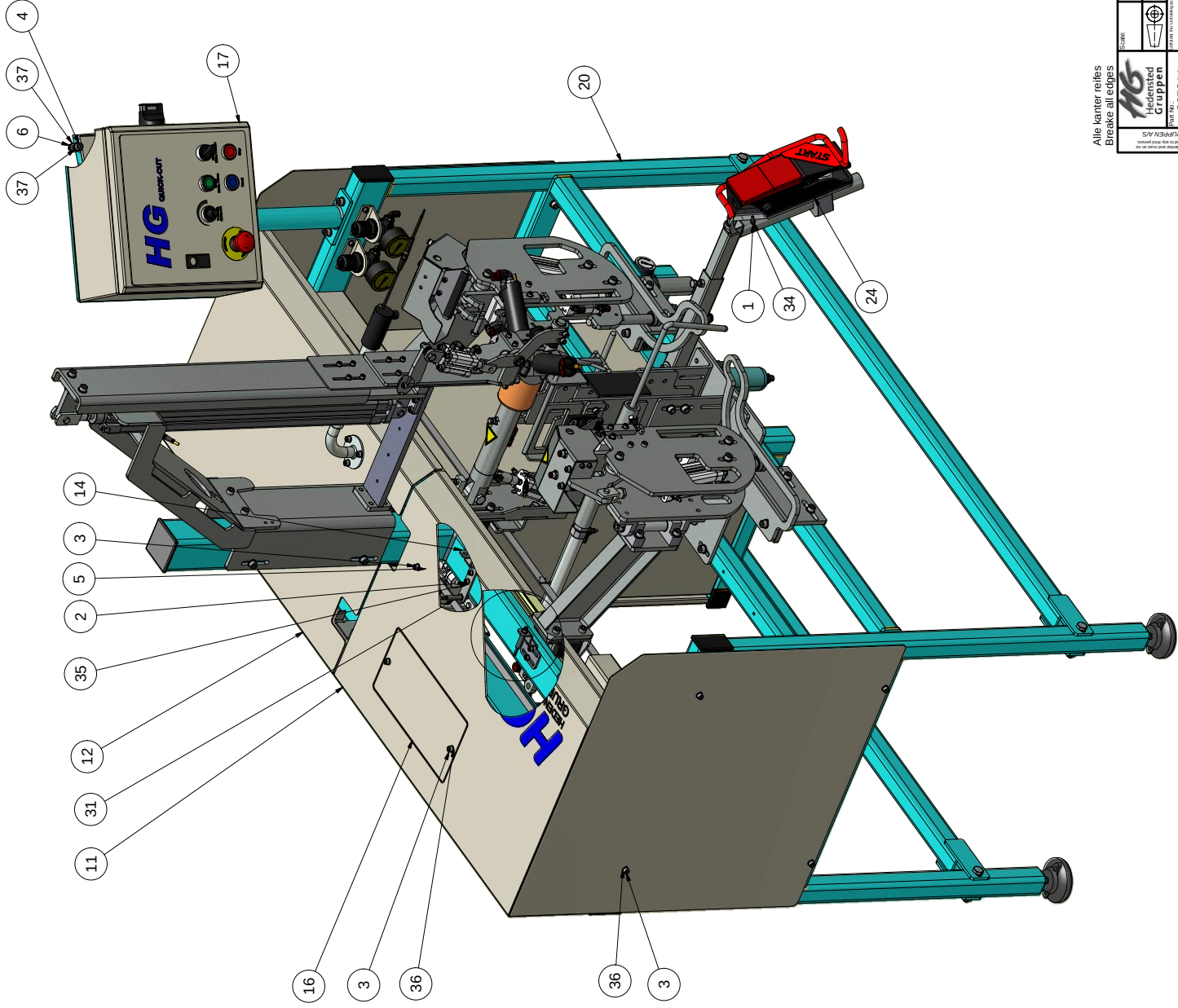
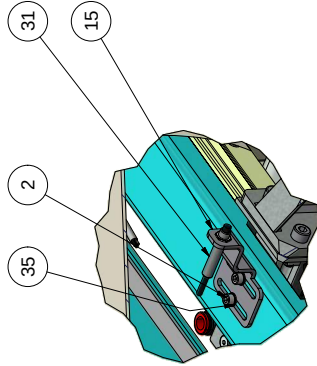
HG QUICK CUT

1. Tabel of content.

1. Table for content
2. Spareparts.
3. Air diagrams
4. Electric diagrams

Parts List		
ITEM	QTY	[PART NUMBER] DESCRIPTION
1	4	10204012 Bolt.unbraco cyl 4x12 FZB
2	4	10205012 Bolt.unbraco cyl 5x12 FZB
3	23	10206016 Bolt. unbraco cyl 6x16 FZB
4	6	10208025 Bolt Unbrako Cyl. 8x25 FZB
5	5	17906000 Self-locking nut M6 FZB
6	4	17908000 Self-locking nut M8 FZB
7	1	19767 HG Logo - big 205x108mm
8	1	207808 Laser light set for CC & QC
9	1	207858 Left screen for horisontal belt
10	1	207859 Right screen for horisontal belt
11	1	207997 Left cover for Quick Cut
12	1	207998 Right cover for Quick Cut
13	1	30043 Id plate Quick Cut 2011
14	1	30545 Bracket for sensor, pawstretch
15	1	30555 Sensor bracket for crosscut knife
16	1	30788 Lid for cover
17	1	30838 Electric assembly 1
18	1	30839 Quick Cut 2011 electric assembly 2
19	1	30842 Electric box mount on machine
20	1	30897 Quick cut 2011 assembly 2
21	1	31006 Warning sign High voltage
22	1	31010 Warning sign. Ear protec.
23	0.51	476560 Oil VG 5 Q8 Dynebear 5
24	1	600005 Foot pedal with emergency stop
25	3 m	600526 Cable JZ 3x2.5mm2
26	2.5 m	600528 Cable OZ 4x0.75mm2
27	3.0 m	600595 Spiral pipe SPS25
28	1.5 m	600600 Spiral pipe SPS35
29	2.5 m	600635 Cable JZ 3G0.75mm2
30	2.5 m	600645 Cable CY-JZ TR. 4G1.0mm2
31	2	600660 Sensor inductive M8 PNP No 2.5mm
32	3 m	601010 Cable JZ 18G 0.75
33	2	7003208 Pop rivet Ø3.2x8mm
34	4	82104000 Washer M4 FZB
35	4	82105900 Washer M5 FZB
36	28	82106000 Washer M6 FZB
37	10	82108000 Washer M8 FZB

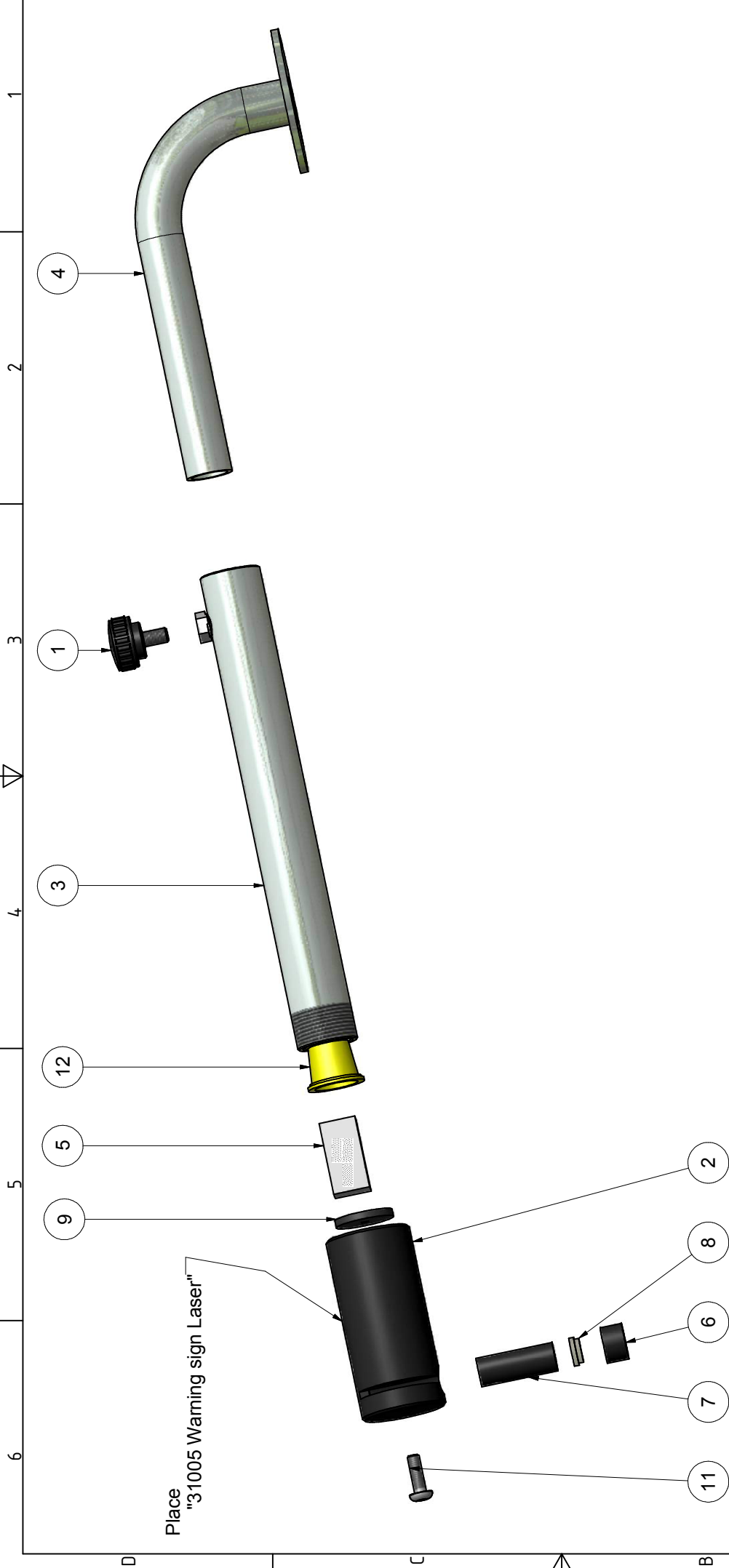
F (0 , 36 : 1)



Alle kanter reites
Breake all edges

	Scale	See legend & dimensions. All dimensions are in mm unless otherwise specified.	Form / Drawing No.	Form / Drawing No.
	DS/ISO 2768-m	Overall dimensions	Overall dimensions	Overall dimensions
	207811	207811	207811	207811
	207811	207811	207811	207811
Description		HG Quick Cut 2011		
Revision		Revision		
Date		Date		
24.03.2008		24.03.2008		
1 / 2		1 / 2		

REVISION HISTORY		
REV	DESCRIPTION	DATE
A	New drawing	10-01-2011
B	Part list updated	18-01-2013
C	Screws for covers changed	29-10-2013
		KL
		MRH
		LL

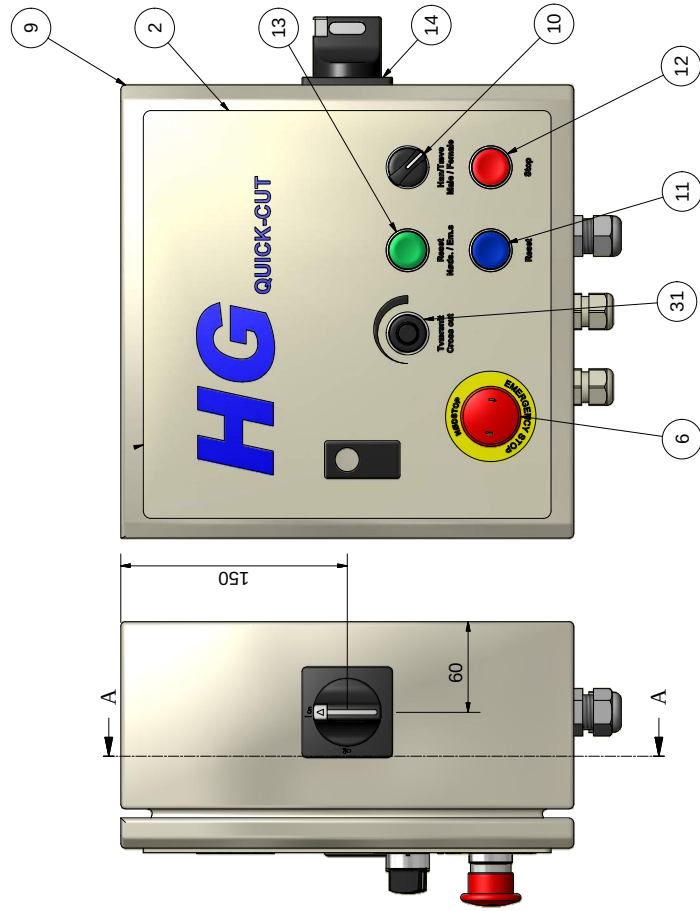
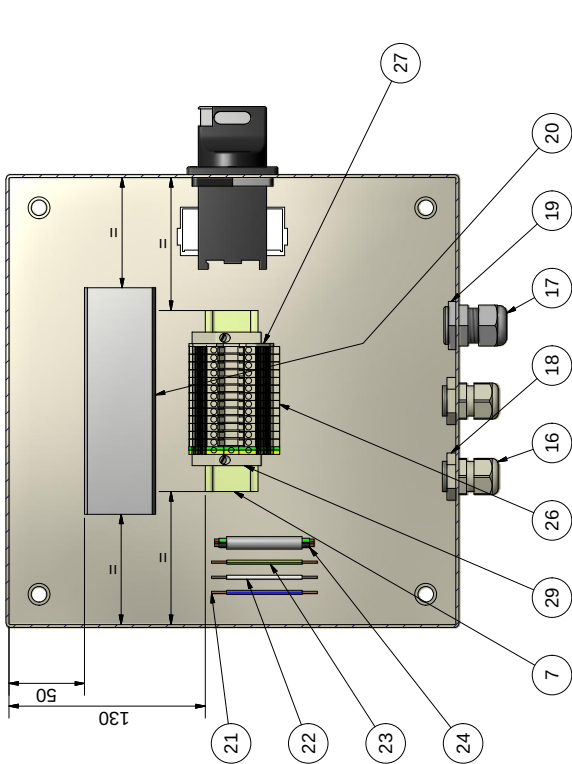


Parts List		
ITEM	QTY	PART NUMBER DESCRIPTION
1	1	206681 Finger screw B193-20 P M6x10
2	1	207831 Housing for laser module
3	1	207833 Outer pipe for laser
4	1	207837 Inner pipe for laser
5	1	207839 Voltage regulator 24V-3CDC
6	1	207963 Housing for lens
7	1	207964 Laser module RLLH635-4-3
8	1	207965 Lens for laser
9	1	30906 Rubber washer for print
10	1	31005 Warning sign Laser
11	1	76005016 Bolt buttonhead 5x15 FZB
12	1	M10382 Conical plug 16mm

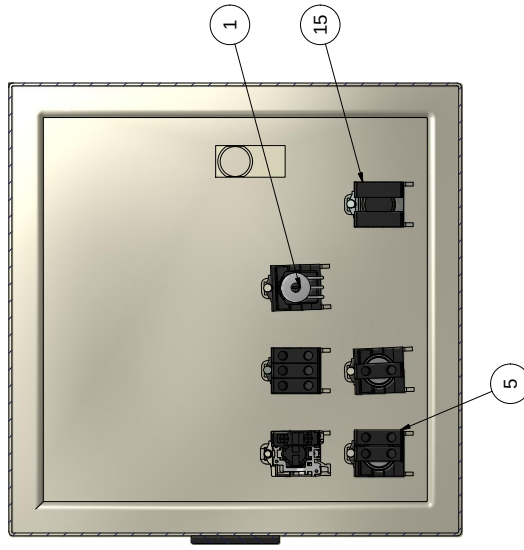
Break all edges
Alle kanter reifes

HEDENSTED GRUPPEN A/S		Scale:		Like angivet tolerance iht / Not specified tolerance according to		Konst./Disigne d:	
HEDENSTED GRUPPEN A/S		Hedensted Gruppen		DS/ISO 2768-m		Tegnet/Drafted:	
Part No.: 207808		Beskrivelse: Laser light set for CC & QC		Material:		Date:	
Description:		Laser light set for CC & QC		Material:		Date:	
Revision History		Revision History		Revision History		Revision History	
REV		DESCRIPTION		DATE		APPROVED	
D		16mm plastic plug added		29-10-2012		KL	
C		Renamed		20-05-2010		KC	
B		Lenz added		08-07-2008		KL	
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REV		DESCRIPTION		DATE		APPROVED	

Parts List				DESCRIPTION	
ITEM	QTY	PART NUMBER			
1	1	201107		Potentiometer 10K ohm 1/6 shaft	
2	1	30830		Label for Quick-Cut	
3	1	30841		Electric mounting Quick C.2011	
4	0,25 m	475910		Flex hose 15mm SPS 15	
5	1	600075		Switch element No ZBE-101	
6	1	600100		Emergency stop button ZB4BS844	
7	0,12 m	600155		DIN rail	
8	1	600252		Plug S-6 red/green	
9	1	600300		Box metal 300x300x150	
10	1	600330		Turn switch XB4BD21	
11	1	600340		Push-button XB4BA61 Blue	
12	1	600345		Push-button XB4BA42 Red 1NC	
13	1	600350		Button w/light XB4BW3385 green	
14	1	600358		Safety switch 20A Kpl Black	
15	1	600375		Contact block ZB4BZ104 2NC	
16	2	600455		Cabel gland M20 i 5-12	
17	1	600465		Cable gland M25	
18	2	600475		Nut M20 polyamid	
19	1	600480		Nut M25 polyamid	
20	0,15 m	600485		Cable duct 85x47	
21	7,0 m	600490		Cord HOSV2K 1x0,75 d. blue PVT	
22	1,5 m	600495		Cord HOSV2K 1x0,75 White PVT	
23	0,5 m	600510		Cord HO7V2K 1x1,5 G/G PVT	
24	2,50 m	600526		Cable JZ 3x2,5mm2	
25	40	600530		Pin/iso H0,75/14 902123 P500	
26	13	600550		Terminal block WDU 2,5	
27	1	600555		End plate WAP 2,5-10	
28	1	600585		Earthing terminal WPE 2,5	
29	2	600590		End bracket EW 35	
30	5	600632		Cable shoe 1,5-2,5 i 6	
31	1	600655		Handle ZB4BD912 i 6	
32	40	600685		Panduit Label for Laser	
33	1	600812		Label sheet 5-0 47339 blue	
34	1	600814		Label sheet 0-5 47339 red	
35	2	600940		Label sheet 5-FWZ 52306 1-10A	
36	1	600982		Label sheet 5- L1L2L3+N+PE	
37	1	600990		Label sheet 5MM X	
38	5	601075		Pin/iso H1,50 on strip Black	



A-A (1 : 2,5)



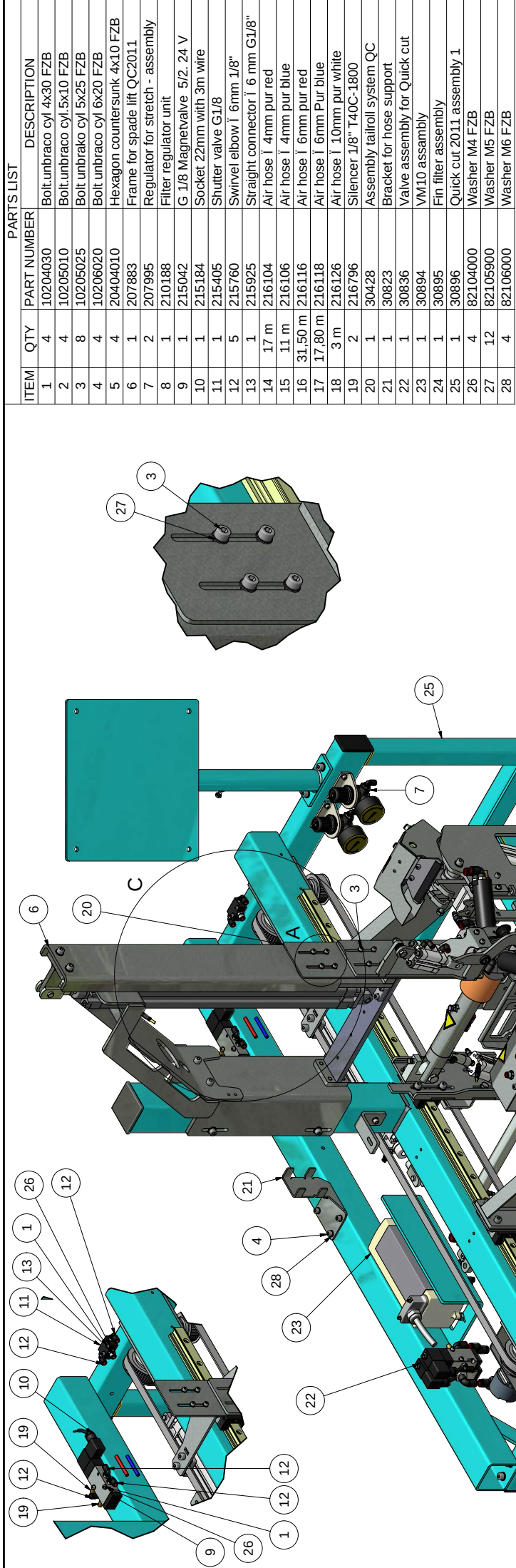
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
B	Wires and Ferrules added	22-01-2013	MRH
C	600075 added	26-02-2013	KL
C	Pot.meter changed 600315 til 201107	20-02-2014	KL

Alle kanter reëfies
Breaks all edges

HG
Hedenssted Gruppen

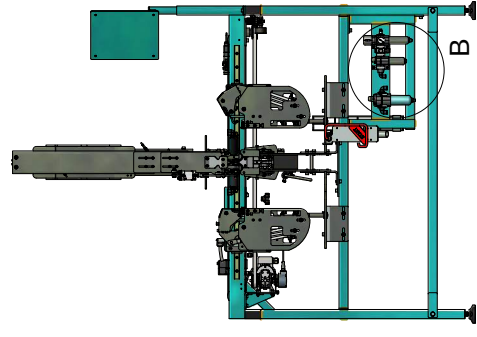
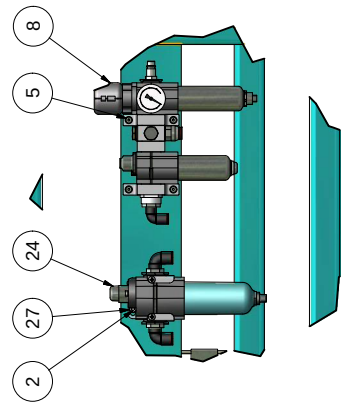
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Sheet: 1/1

Part No.: 30838
Description: Electric assembly 1
Revision: Quick cut 2011



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	10204030	Bolt.unbraco cyl 4x30 FZB
2	4	10205010	Bolt.unbraco cyl 5x10 FZB
3	8	10205025	Bolt.unbraco cyl 5x25 FZB
4	4	10206020	Bolt.unbraco cyl 6x20 FZB
5	4	20404010	Hexagon countersunk 4x10 FZB
6	1	207883	Frame for spade lift QC2011
7	2	207995	Regulator for stretch - assembly
8	1	210188	Filter regulator unit
9	1	215042	G 1/8 Magnetvalve 5/2. 24 V
10	1	215184	Socket 22mm with 3m wire
11	1	215405	Shutter valve G1/8
12	5	215760	Swivel elbow i 6mm 1/8"
13	1	215925	Straight connector i 6 mm G1/8"
14	17 m	216104	Air hose i 4mm pur red
15	11 m	216106	Air hose i 4mm pur blue
16	31.50 m	216116	Air hose i 6mm pur red
17	17.80 m	216118	Air hose i 6mm Pur blue
18	3 m	216126	Air hose i 10mm pur white
19	2	216796	Silencer 1/8" T40C-1800
20	1	30428	Assembly tailroll system QC
21	1	30823	Bracket for hose support
22	1	30836	Valve assembly for Quick cut
23	1	30894	VM10 assembly
24	1	30895	Fin filter assembly
25	1	30896	Quick cut 2011 assembly 1
26	4	82104000	Washer M4 FZB
27	12	82105900	Washer M5 FZB
28	4	82106000	Washer M6 FZB

B (1 : 5)



A	Made	18-01-2013	MRH
B	Parts added	03-04-2014	MAC
C	30426 changed to 30428	10-06-2014	KL
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

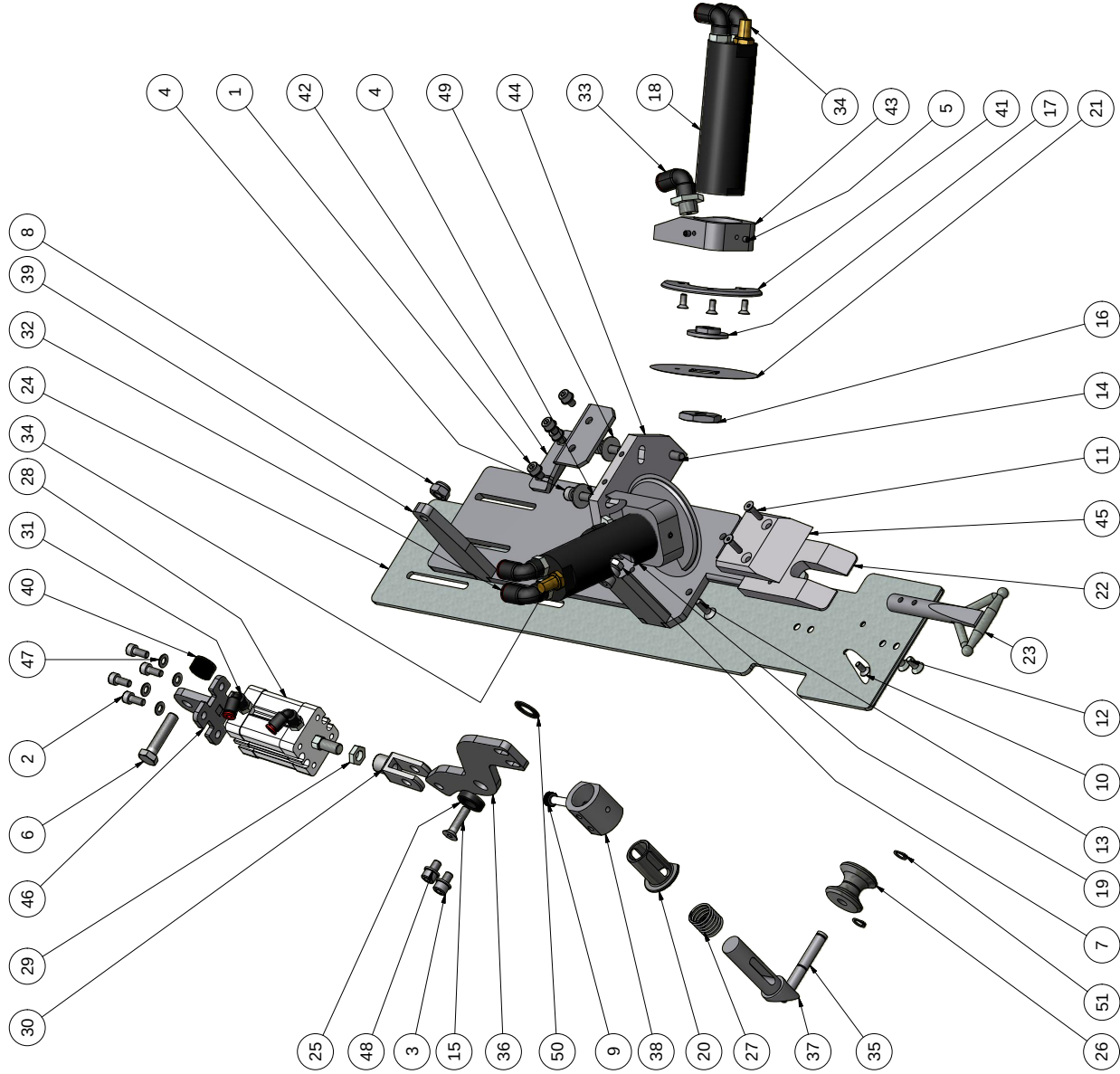
Alle kanter reifies
Breaks all edges

SY 1638/1639
Hedenssted Gruppen

Scale: 1:5
Drawing: DS/ISO 2768-m
Part: No
Sheet: 1/1

Quick cut 2011 assembly 2

Parts List				DESCRIPTION	
ITEM	QTY	PART NUMBER			
1	4	10205008		Bolt.unbraco cyl.5x8 FZB	
2	4	10205012		Bolt.unbrako cyl 5x12 FZB	
3	2	10206010		Bolt.unbrako cyl 6x10 FZB	
4	2	10206020		Bolt.unbraco cyl 6x20 FZB	
5	4	10504005		Stop screw 4x5 black	
6	1	11408035		Hexagon bolt M8x35 FZB	
7	1	1506000		Nut M6 FZB	
8	1	17908000		Self-locking nut M8 FZB	
9	1	20205025		Fitting bolt M5-6x25mm	
10	8	20404010		Hexagon countersunk 4x10 FZB	
11	2	20404016		Hexagon countersunk 4x16 FZB	
12	4	20405012		Hexagon countersunk 5x12 FZB	
13	2	20405016		Hexagon countersunk 5x16 FZB	
14	2	20406020		Hexagon countersunk M6x20 FZB	
15	1	20406025		Hexagon countersunk 6x25 FZB	
16	2	206070		Lock for knives i 70-i 80	
17	2	206071		Hub for knives i 70-80	
18	1	206084		Air motor LZB 22A049-55	
19	1	206091		Air motor LZB 22A049 Links	
20	1	207820		Bushing for tailroll	
21	2	207828		Knife f. slicing machine 80 mm	
22	1	207832		Wedge for belly loosener 2007	
23	1	207836		Belly loosener - short 2007	
24	1	207838		Plate for belly loosener 2007	
25	1	207855		Bush for tailroll - endpiece	
26	1	207860		Tail roll combi cut	
27	1	207931		Compression spring 1.8-16-20	
28	1	210310		Cylinder RA192025/M/25	
29	1	210421		Lock nut M/P1501/60	
30	1	211100		F-Joint QM-8020-25	
31	2	215750		Swirvel elbow i 4 M5	
32	4	216536		Swirvel elbow i 8 1/8"	
33	2	216537		Swirvel elbow i 8 1/4"	
34	2	216796		Silencer 1/8" T40C-1800	
35	1	30330		shaft for tail roll	
36	1	30340		Arm for swing - tailroll	
37	1	30345		Shaft for tailroll adjustment	
38	1	30425		Consol for tailroll	
39	1	30436		Plate ammenbly - tailroll system	
40	1	30437		Distance bush f.cyl RM192000	
41	2	30511		Screen for 80mm knife	
42	1	30515		Coverplate for knives	
43	2	30516		Bracket for air motor	
44	1	30518		Baseplate for air motor	
45	1	30520		Wedge for female	
46	1	30647		Mounting bracket for Ø25 cyl.	
47	8	82105900		Washer M5 FZB	
48	2	82106000		Washer M6 FZB	
49	2	82606000		Washer i 6.4x18x1.6	
50	1	88712100		Shim washer Ø12x18x1,0	
51	2	89708000		Seeger ring for shaft i 8 din 471	



Alle kanter reifies
Breahe all edges

		Date: 0.40 : 1 Rev: A2 Sheet: 1 / 2
HEDENSTED GRUPPEN A/S Hedenstedvej 10, 8260 Århus N, Denmark Tel: +45 86 42 42 42 Fax: +45 86 42 42 43 E-mail: hedensted@hedensted-gruppen.dk		Part No.: 30428 Material:
Description: Assembly tailroll system QC		Quick Cut 2011

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	Made	10-06-2014	KL

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	10204055	Bolt unbraco cyl 4x55 FZB
2	1	215040	Valve solenoid 3-2 12v 1/8"
3	1	215047	Valve solenoid 3-2 12v 1-4
4	2	215184	Socket M/P43313/3
5	1	215760	Swirvel elbow " 6mm 1/8"
6	2	215870	Y-connector " 8
7	1	216536	Swirvel elbow " 8 1/8"
8	2	216537	Swirvel elbow " 8 1/4"
9	1	216796	Silencer 1/8" T40C-1800
10	1	216797	Silencer 1/4" T40C-2800
11	2	82104000	Washer M4 FZB

Alle kanter reites
Breake all edges

Scale: 1:2

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

Overfl. beskaffenhed/Surface properties: KL

Update iht/ Updating according to: Material: Date: 06-01-2011

Part No.: 30836

Description: Valve assembly for Quick cut

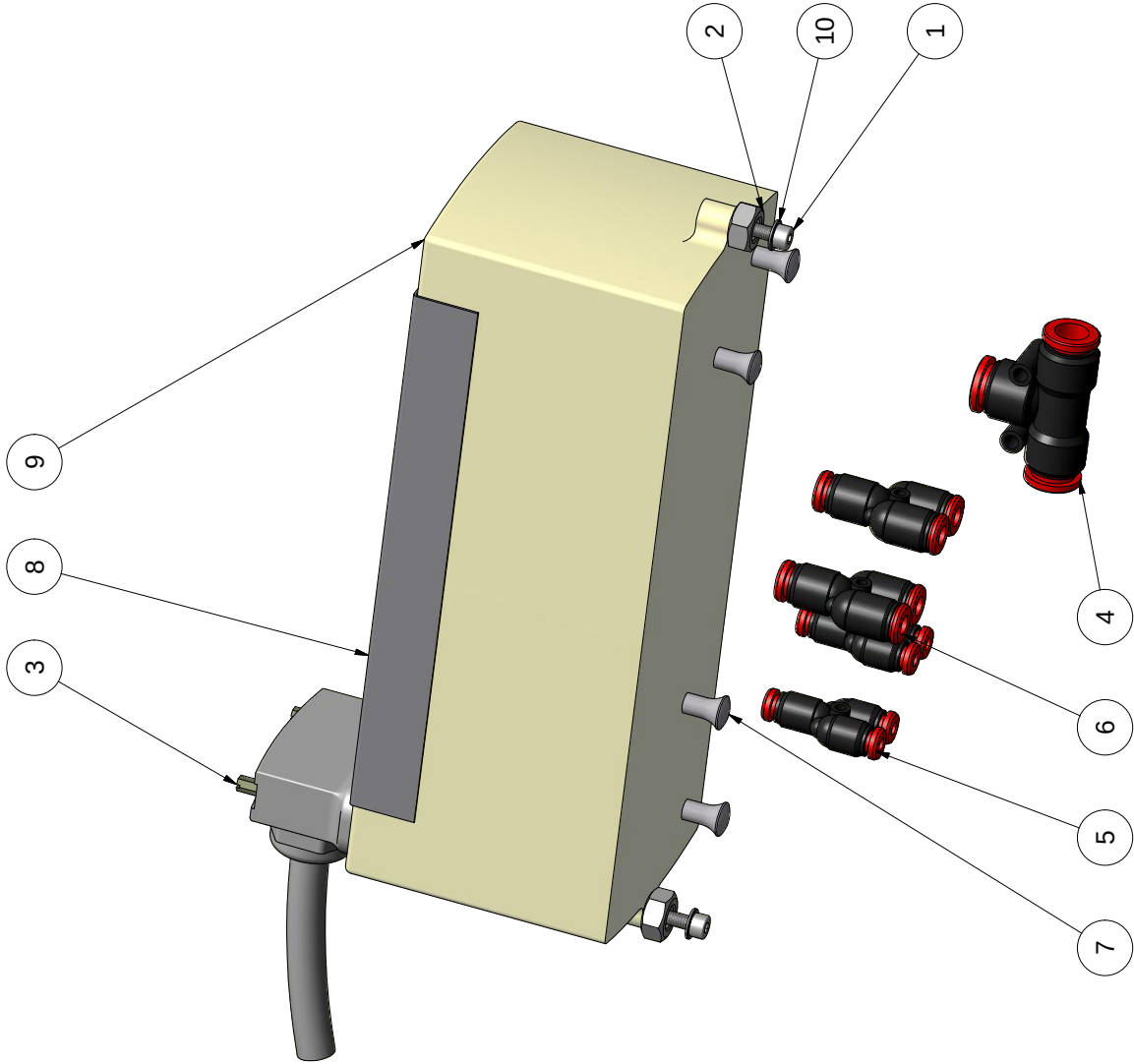
Description: Used for Quick Cut & Combi cut without powblow

Selsk gemt an/Last saved by: KL Selsk gemt/Last saved: 06-01-2011 Sheet size: A4 Sheet 1 / 1

HEDENSTED GRUPPEN A/S
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REVISION HISTORY		
REV	DESCRIPTION	DATE
A	New drawing	06-01-2011
B	Pos 6 added	21-01-2013
		APPROVED
		KL
		MRH

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	10204020	Bolt.unbraco cyl 4x20 FZB
2	2	1508000	Nut M8 FZB
3	1	215172	Cable 3m Sub44 VM10 90gr
4	1	215855	T-piece outs. i 10 x 10mm
5	2	215857	Y-connector i 4mm C00820400
6	2	215860	Y-connector i 6mm
7	4	216748	Plug i 6 mm
8	1	30168	Shield for VM10 valve
9	1	30299	Valve Solenoid 16 stations for Quick cut
10	2	82104000	Washer M4 FZB



Alle kanter reifes
Breake all edges

 Hedensted Gruppen		Scale: 1 : 1.5	Like angivet tolerance in / Not specified tolerance according to: DS/ISO 2768-m	Sheet size: A3
		Overfl. beskaffetSurface properties: No		Sheet: 1 / 1
Part No.: 30894		Material:		
Description: VM10 assembly				
Description:				

A	Made	17-0-2013	MRH
B	2x y-connector i 4 added	16-04-2014	KL
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	10205012	Bolt unbrako cyl 5x12 FZB
2	1	214180	Mounting brace
3	1	215535	Panel mounting nut
4	1	215538	Gauge 0-4Bar 1/8" i 50mm
5	2	215760	Swirvel elbow i 6mm 1/8"
6	1	216205	Regulator 3,5 bar 1/8"
7	2	82105900	Washer M5 FZB

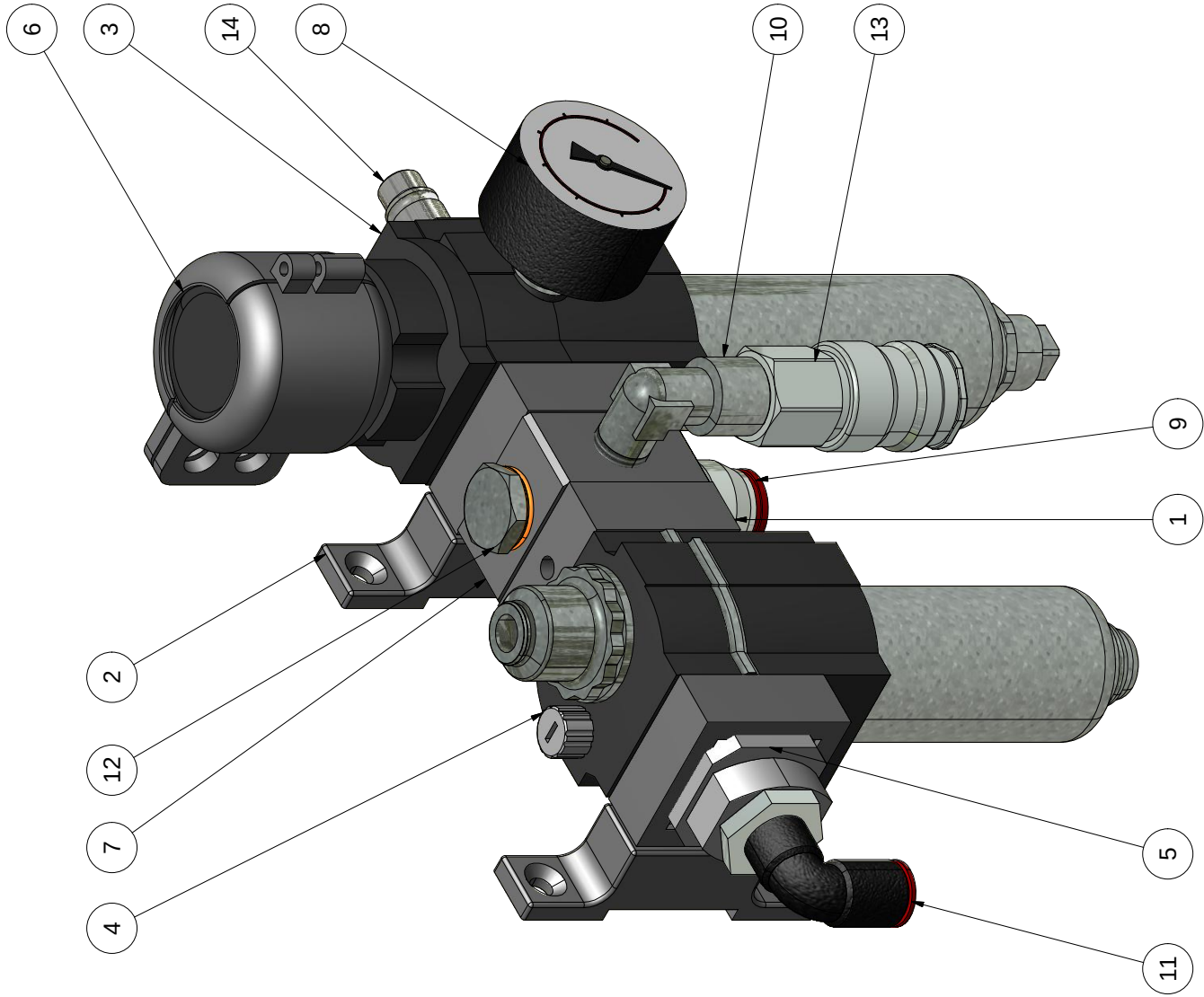
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	10205012	Bolt unbrako cyl 5x12 FZB
2	1	214180	Mounting brace
3	1	215535	Panel mounting nut
4	1	215538	Gauge 0-4Bar 1/8" i 50mm
5	2	215760	Swirvel elbow i 6mm 1/8"
6	1	216205	Regulator 3,5 bar 1/8"
7	2	82105900	Washer M5 FZB



Alle kanter reifes
Breake all edges

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		Scale: 1:2	Ikke angivet tolerance iht/ Not specified tolerance according to: DS/ISO 2768-m		Konst./Designed:
Hedenstedt Gruppen			Overfl. beskaffethed/Surface properties:		Tegnet/Drafted:
Part No.: 207995	Udfærdiget iht/ Unfolded according to:	Material:		Date: 06-01-2011	
Description: Regulator for stretch - assembly					
Description: Used for Combi cut & Quich cut					
Skits gennemført af: KL		Skits gennemført af: KL		Sheet size: A4	Sheet: 1 / 1

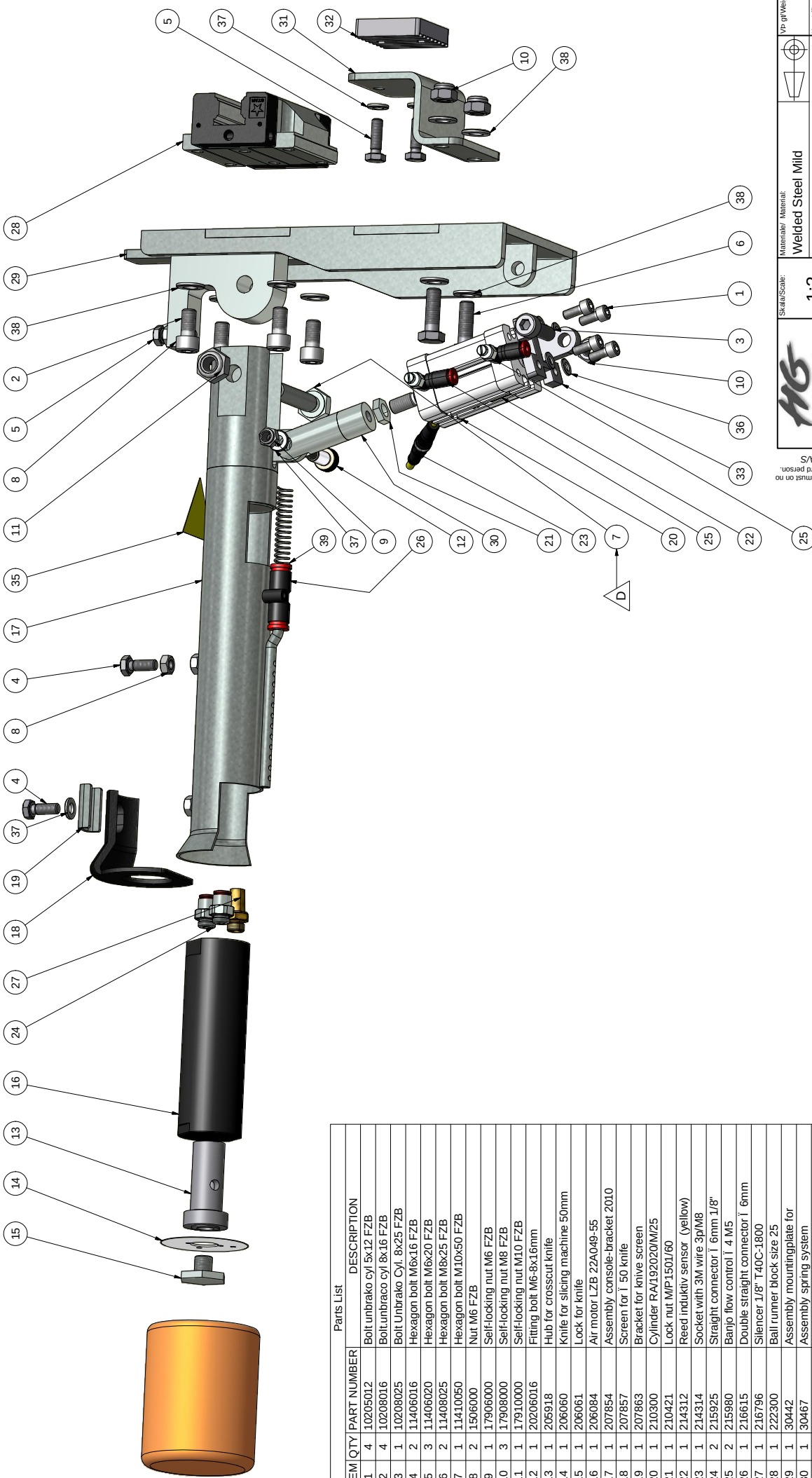
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	210175	Quickclamp
2	2	210176	Mounting brace
3	1	210178	Filter regulator
4	1	210185	Sight feed lubricator
5	1	210195	Insert
6	1	210196	Cover for regulator
7	1	210198	Splitter
8	1	215550	Gauge 0-10 bar 1/8" i 40
9	1	215940	Straight connector i 10 1-4
10	1	216358	Elbow male 1/4" female 1/4"
11	1	216537	Swirvel elbow i 8 1/4"
12	1	216739	Plug male 1/4"
13	1	217020	Quick coupling female 1/4" o.
14	1	217051	Quick release coupling male 1/4"



A	New drawing	07-03-2012	LL
B	1/4" coupling added	10-02-2015	KL
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			

Alle kanter reifes
Breake all edges

 Hedensted Gruppen HEDENSTED GRUPPEN A/S		Scale: 1 : 1	1/1 	Make ang vet tolerance in / Not specified tolerance according to: DS/ISO 2768-m	Sheet size: A3
Part No: 210188		Material: No	Overfl. beafførmed Surface properties: No	Sheet: 1 / 1	
Description: Air connection unit CC & QC					
Description: Filter, oiler and reduc. manom					



Parts List		
ITEM	QTY	DESCRIPTION
1	4	Bolt unbrako cyl 5x12 FZB
2	4	Bolt unbrako cyl 8x16 FZB
3	1	Bolt unbrako cyl 8x25 FZB
4	2	Hexagon bolt M6x16 FZB
5	3	Hexagon bolt M6x20 FZB
6	2	Hexagon bolt M8x25 FZB
7	1	Hexagon bolt M10x50 FZB
8	2	Nut M6 FZB
9	1	Self-locking nut M6 FZB
10	3	Self-locking nut M8 FZB
11	1	Self-locking nut M10 FZB
12	1	Fitting bolt M6-8x16mm
13	1	Hub for crosscut knife
14	1	Knife for slicing machine 50mm
15	1	Lock for knife
16	1	Air motor LZB 22A049-55
17	1	Assembly console-bracket 2010
18	1	Screen for i 50 knife
19	1	Bracket for knife screen
20	1	Cylinder RA/192020M/25
21	1	Lock nut M/P1501/60
22	1	Reed inductive sensor (yellow)
23	1	Socket with 3M wire 3p/M8
24	2	Straight connector i 6mm 1/8"
25	2	Banjo flow control i 4 M5
26	1	Double straight connector i 6mm
27	1	Silencer 1/8" T40C-1800
28	1	Ball runner block size 25
29	1	Assembly mountingplate for
30	1	Assembly spring system
31	1	Bracket for pulling of
32	1	Clamping plate for AT5
33	1	Assembly mountingbracket
34	1	Endcab Yellow rubber
35	1	Warning Sign rotating knives
36	4	Washer M5 FZB
37	8	Washer M6 FZB
38	4	Washer M8 FZB
39	1	Spring i 1-D9/L45

REVISION HISTORY		
REV	DESCRIPTION	DATE
A	New drawing	01-06-2010
B	30442 changed	01-06-2010
C	30981 and 31002 added	23-01-2013
D	Item 1141045 changed to 1141050	18-10-2013
E	M101054 added	09-03-2015



Material: Material:
Welded Steel Mild

Scale/Scale:
1:2

File name/Name:
207862 Assembly crosscut knife 2010.iam

Revision:
Assembly crosscut knife 2010

Drawn/Drawn:
207862

Drawn/Drawn:
207862

Yp. giv/Weight:
kg

Overl. beskaffethed/
Surface properties:

Like angivet tolerance fit/
Not specified tolerance according to:

Material and/or Unloading according to:
DS/ISO 2768-m

Date/Date:
01-06-2010

Sheet / gænt af/last saved by: **TV**

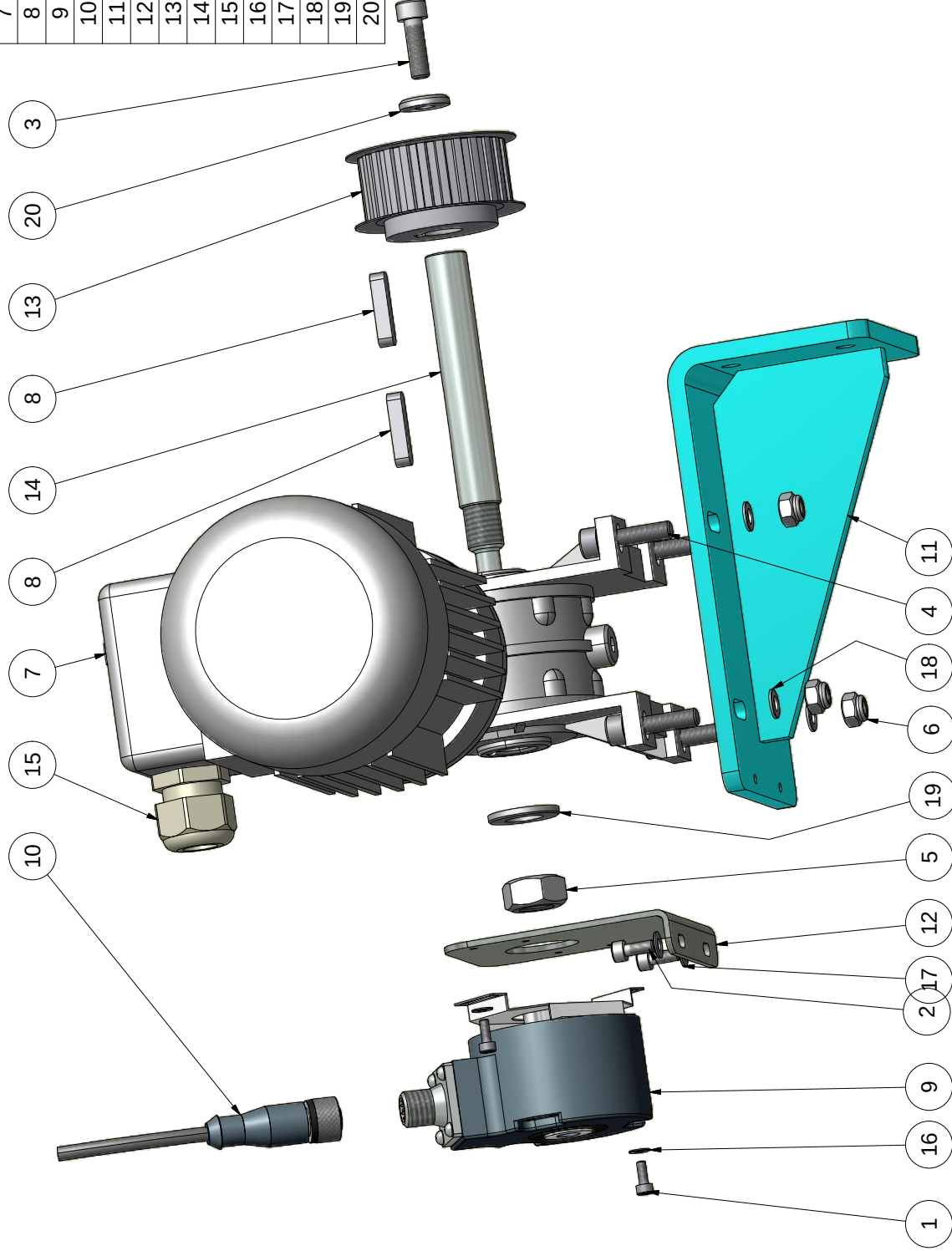
Sheet size: **A2**

Sheet 1 of 2

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Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	10203008	Bolt Unbraco cyl 3x08 FZB
2	2	10204010	Bolt.unbraco cyl 4x10 FZB
3	1	10206020	Bolt unbraco cyl 6x20 FZB
4	4	10206025	Bolt unbraco cyl 6x25 FZB
5	1	1512000	Nut M12 FZB
6	4	17906000	Self-locking nut M6 FZB
7	1	207903	Gearmotor RMI28 1:10 0.18kW
8	2	207946	Key 5x5x25mm DIN-6885A
9	1	207956	Encoder Type 8.5020.C922.0500
10	1	207957	Cable with plug 5 mtr
11	1	30144	Small engine bracket
12	1	30173	Bracket for encoder crosscut knife
13	1	30600	Pulley AT5 Z32 gear side
14	1	30780	Shaft for crosscut knife
15	1	600455	Cabel gland M20 i 5-12
16	2	82103000	Washer M3 FZB
17	2	82104000	Washer M4 FZB
18	8	82105900	Washer M5 FZB
19	1	82112000	Washer M12 FZB
20	1	87606000	Washer ř6,5x16,5x3 FZB



REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	Made	28-05-2010	KL
B	Cabel added	06-01-2013	MRH

Alle kanter reifes
Breake all edges

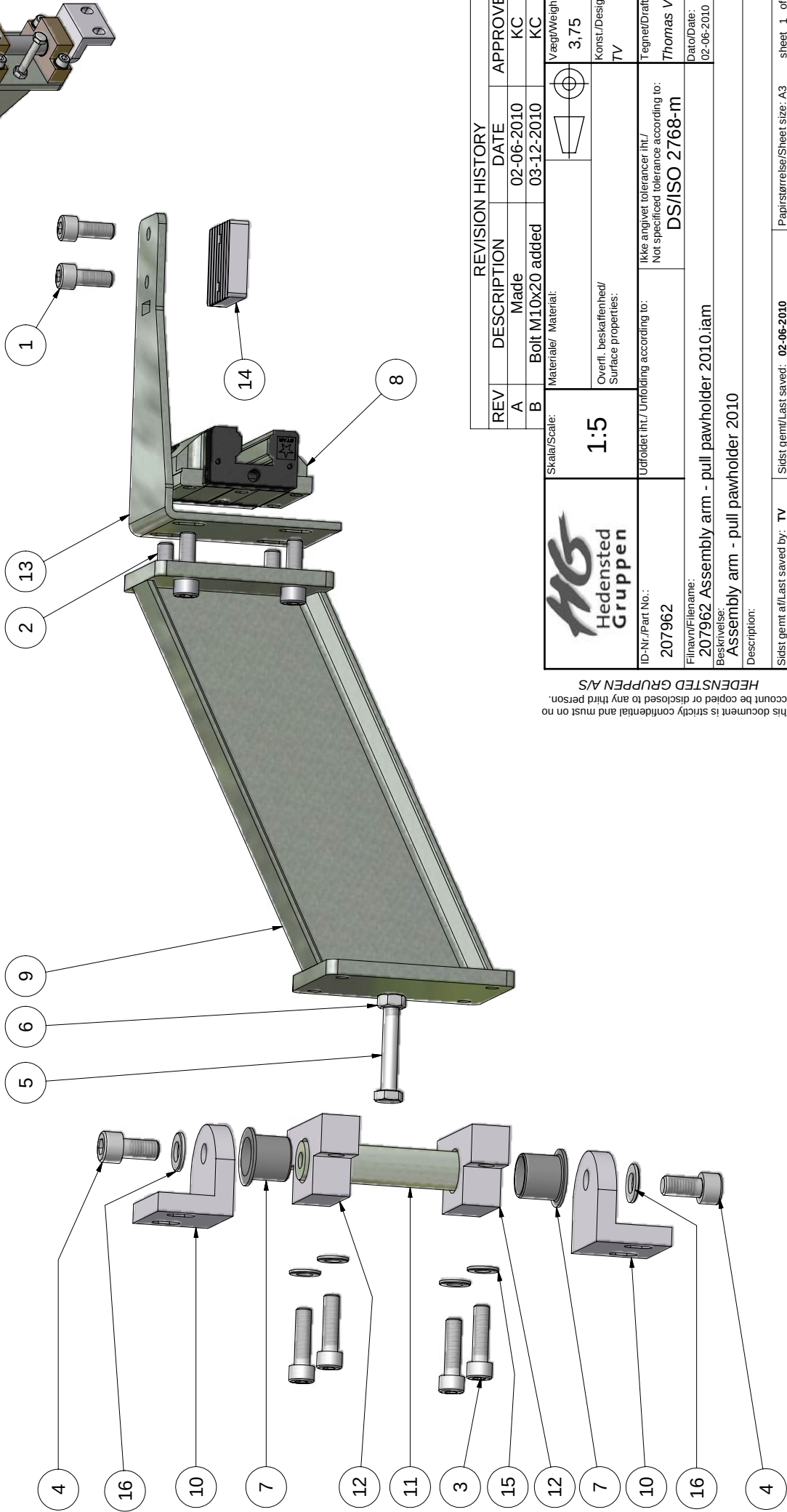
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		Overfl. beskaffenhet/Surface properties:	Registered/
Part No.: 207959	Usable for / Ubrugbar according to:	Material:	Date: 05-03-2007
Discription: Gear for crossrent knife 2010			
Discription:			
HEDENSTEDT GRUPPEN A/S			
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Sides given allfast sawed: KC	Sides given allf. sawed: 28-03-2010	Sheet size: A3	Sheet: 1 / 2

Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	10208020	Bolt.unbraco cyl 8x20 FZB	9	1	30335	Right arm for pawholder
2	4	10208025	Bolt Unbrako Cyl. 8x25 FZB	10	2	30400	Hinge for pawlock
3	4	10208030	Bolt Unbrako cyl. 8x30 FZB	11	1	30410	Shaft for hinge - pawholder
4	2	10210020	Bolt unbraco cyl 10x20 FZB	12	2	30420	Hinge for pawlock part f. arm
5	1	11408060	Hexagon bolt m8x60 FZB	13	1	30595	Bracket for pull - belt
6	1	1508000	Nut M8 FZB	14	1	30598	Clamping plate for AT5
7	2	207845	Slide Bearing GFM-2023-21	15	4	82108000	Washer M8 FZB
8	1	222300	Ball runner block size 25	16	2	82110000	Washer M10 FZB

Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
9	1	30335	Right arm for pawholder
10	2	30400	Hinge for pawlock
11	1	30410	Shaft for hinge - pawholder
12	2	30420	Hinge for pawlock part f. arm
13	1	30595	Bracket for pull - belt
14	1	30598	Clamping plate for AT5
15	4	82108000	Washer M8 FZB
16	2	82110000	Washer M10 FZB



REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
A	Made	02-06-2010	KC
B	Bolt M10x20 added	03-12-2010	KC

	Skala/Scale:	1:5	Materiale/ Material:		Vægt/Weight:	3,75 kg
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Udfolder iht./ Unfolding according to:		Ikke angivet tolerance iht./ Not specified tolerance according to:		Tegnet/Drafted:		Thomas Viltrup
Filnavn/File name:		DS/ISO 2768-m		Dato/Date:		02-06-2010
Beskrivelse:		207962 Assembly arm - pull pawholder 2010.iam				
Assembly arm - pull pawholder 2010						
Description:						
Sidst gemt at/Last saved by:		TV	Sidst gemt/Last saved:		02-06-2010	
				Papirstørrelse/Sheet size:		A3
				sheet		1 of 2

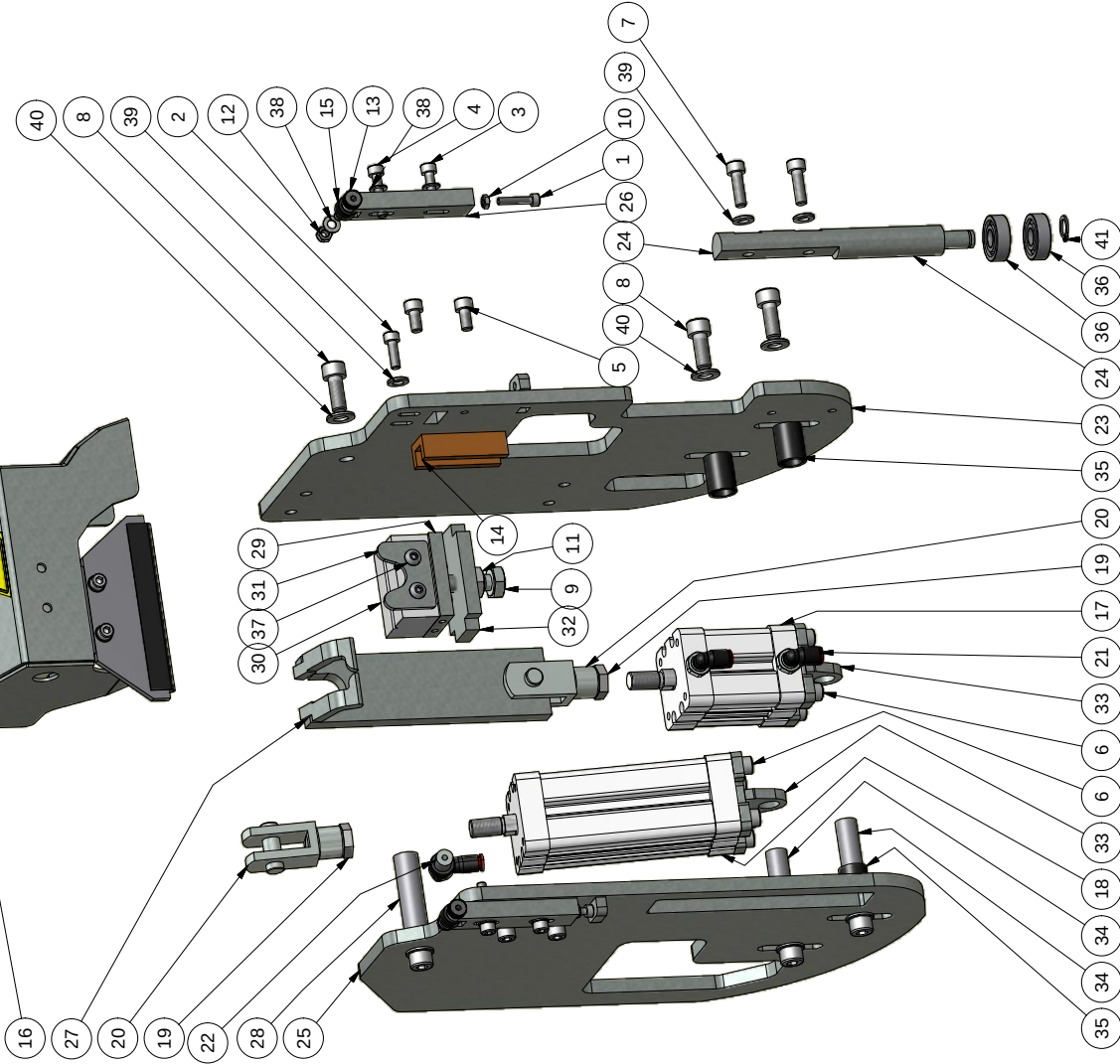
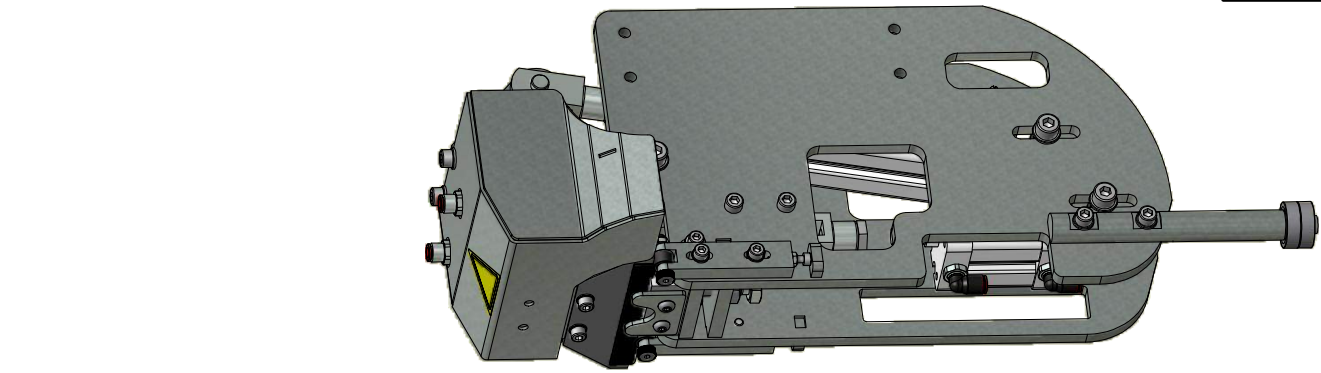
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 HEDENSTED GRUPPEN A/S

Parts List		
ITEM	QTY	PART NUMBER DESCRIPTION
1	2	10204020 Bolt unbraco cyl 4x20 FZB
2	4	10205016 Bolt unbrako cyl 5x16 FZB
3	2	10205020 Bolt unbrako cyl 5x20 FZB
4	2	10205025 Bolt unbrako cyl 5x25 FZB
5	4	10206012 Bolt unbrako cyl 6x12 FZB
6	8	10206016 Bolt unbraco cyl 6x16 FZB
7	2	10206020 Bolt unbraco cyl 6x20 FZB
8	6	10208020 Bolt unbraco cyl 8x20 FZB
9	1	11410030 Hexagon bolt M10x30 FZB
10	2	1504000 Nut M4 FZB
11	1	1510000 Nut M10 FZB
12	2	17905000 Self-locking nut M5 FZB
13	2	20205016 Fitting bolt M5-6x16mm
14	2	207865 Bearing for pawgrib
15	2	207948 Roller for paw cut with bushing
16	1	207969 Pawcut system_2010 - Left
17	1	210320 Cylinder RA/192032/M/25
18	1	210340 Cylinder RA/192032/M/80
19	2	210427 Lock nut MP150189 M10x1,25
20	2	214115 F-Joint QM-8025-25
21	2	215760 Swirvel elbow i 6mm 1/8"
22	2	215985 Banjo flow control i 4 1/8"
23	1	30356 Assembly back plate for paw system, left
24	1	30375 Shaft for turning, pawsystem
25	1	30396 Assembly, front plate for pawsystem, left
26	2	30455 Bracket for stop, pawknife
27	1	30491 Paw clamp assembly
28	1	30566 Shaft for turning pawcut
29	1	30570 Plate for mounting pawgrib block
30	1	30575 Block for pawgrib
31	1	30576 Bracket for pawposition
32	1	30580 Adjustmentplate for pawgrib
33	2	30641 Assembly bracket for f32cylinder
34	2	30642 Shaft for cylinders
35	4	30643 Spacer 12,2 x 21,8
36	2	473013 Bearing 6000 2 Rs1
37	2	76005012 Bolt buttonhead 5x12 FZB
38	6	82105900 Washer M5 FZB
39	4	82106000 Washer M6 FZB
40	6	82108000 Washer M8 FZB
41	1	89710000 Seeger ring for shaft i 10 din 471

Alle kanter reifies
Breake all edges

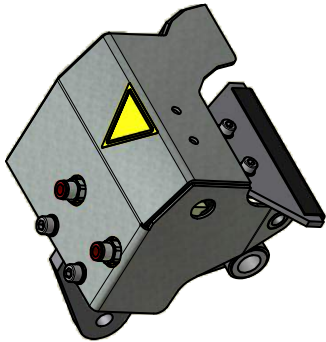
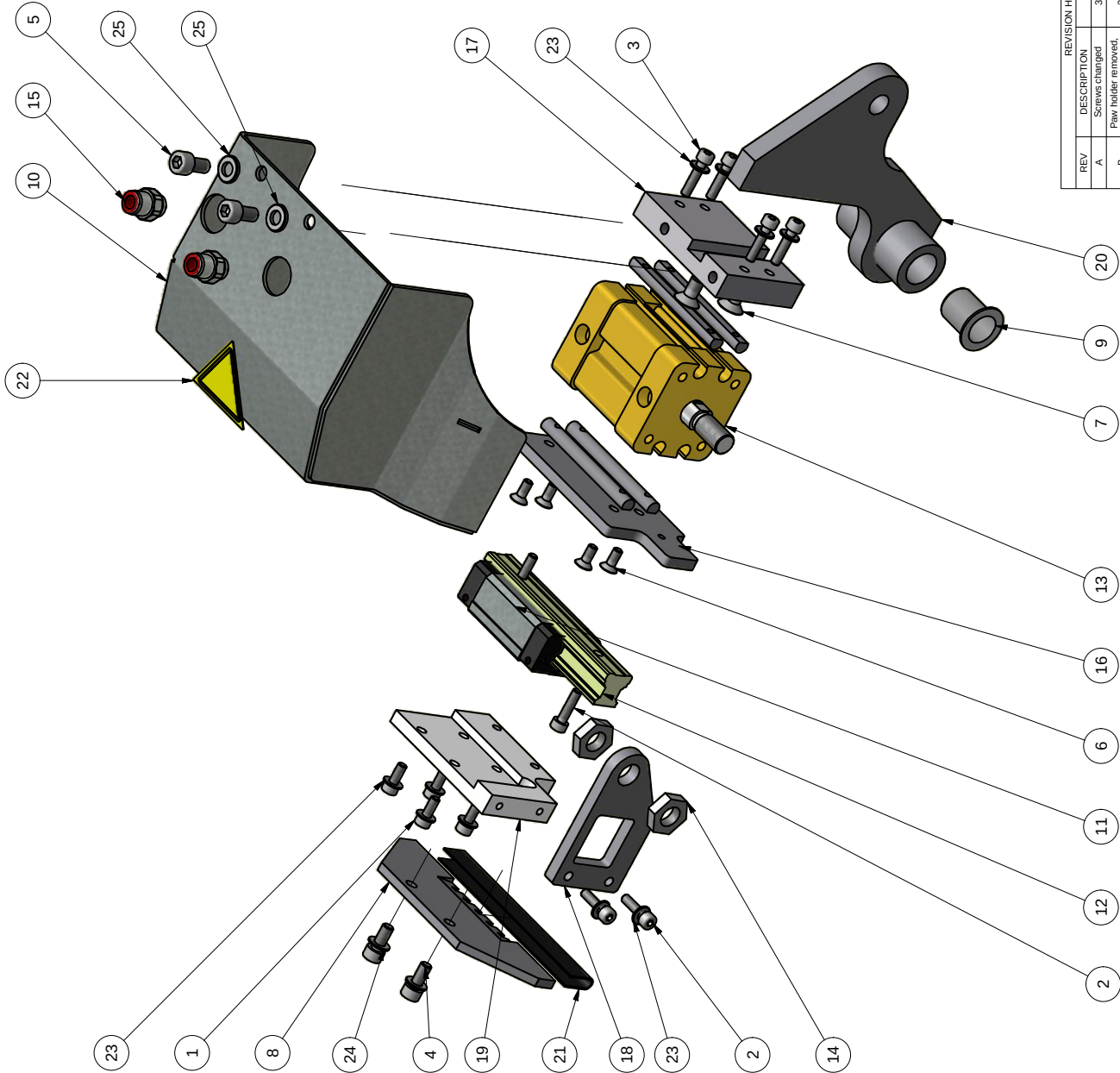
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Part No. 207971		Material:		
Description:		Pawsystem 2010 left side		
Description:				

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REV	DESCRIPTION	REVISION HISTORY	DATE	APPROVED
D	New drawing		28-05-2010	KL
E	Placement of locite updated		03-12-2010	KC
F	Washers M6 removed		31-10-2012	LL
G	Sheet size changed		22-01-2013	MRH

Parts List		
ITEM	QTY	PART NUMBER DESCRIPTION
1	4	10204010 Bolt.unbraco cyl 4x10 FZB
2	4	10204016 Bolt.unbraco cyl 4x16 FZB
3	4	10204018 Bolt.unbraco cyl 4x18 FZB
4	2	10205012 Bolt.unbrako cyl 5x12 FZB
5	2	10206012 Bolt.unbrako cyl 6x12 FZB
6	4	20404010 Hexagon countersunk 4x10 FZB
7	2	20406012 Hexagon countersunk 6x12 FZB
8	1	207825 Paw knife CC HSS110-62-40-4mm
9	2	207840 Slide Bearing GFM-1416-21
10	1	207976 Left Screen for paw blow
11	1	207982 Ball runner block size 15
12	1	207984 Ball guide rail size 15-95
13	1	210330 Cylinder RA/192032/M20
14	2	210427 Lock nut MP150189_M10x1.25
15	2	215925 Straight connector 1/6mm 1/8"
16	1	30237 Mountingplate for left pawknife rail
17	1	30238 Top for console, pawknife
18	1	30250 Bracket for pawknife
19	1	30285 Mountingpiece for left pawknife
20	1	30323 Assembly, branch for turning
21	1	30979 Protection strip for pawknife
22	1	31004 Warning Sign knives
23	10	82104000 Washer M4 FZB
24	2	82105900 Washer M5 FZB
25	2	82106000 Washer M6 FZB
26	4	M100889 Groove nut 6,5x64-M4



Break all edges
Alle kanter reifes

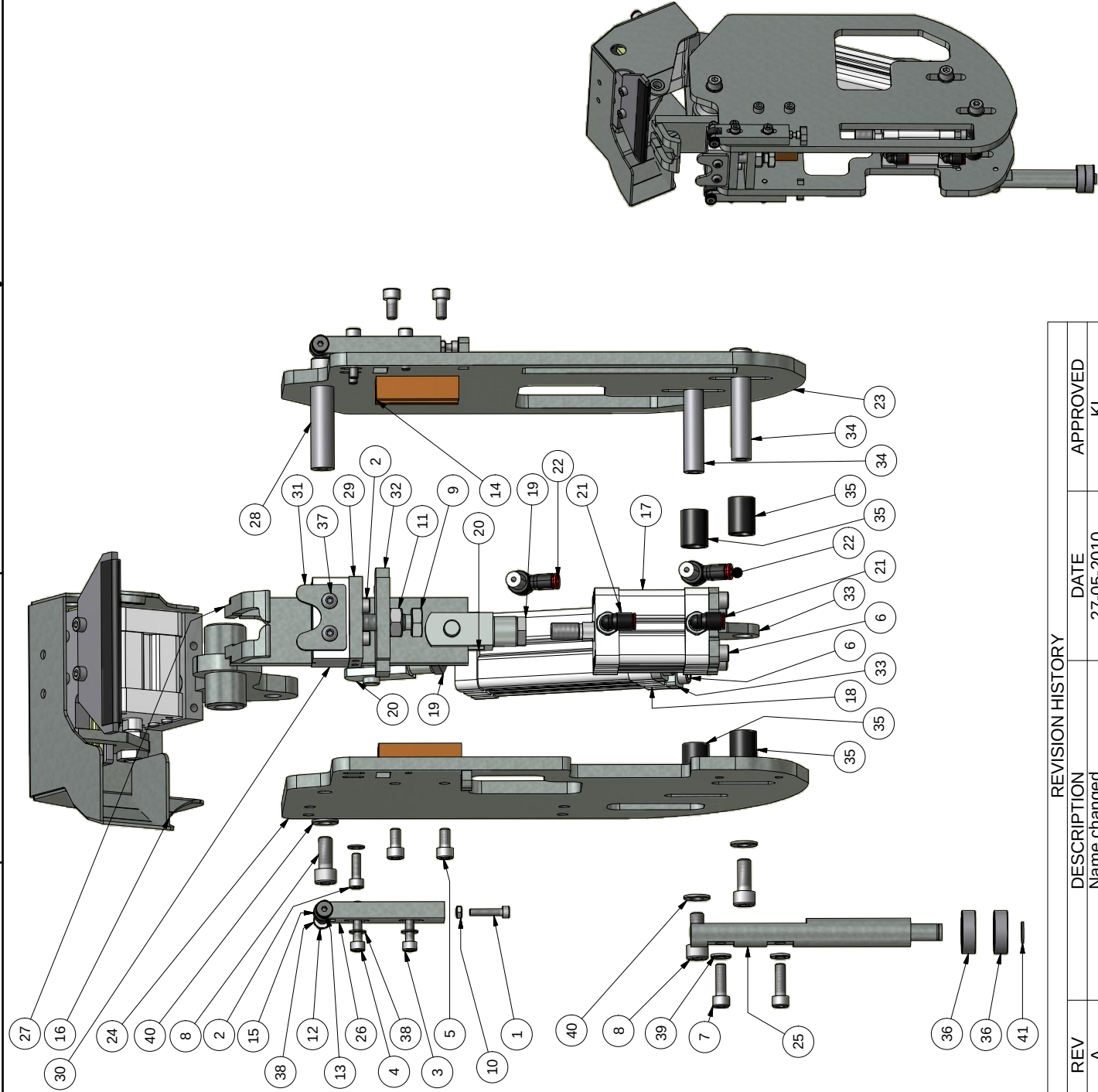
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Hedensted Gruppen		Overl. beskaffenhed/Surface properties: KL	Material: KL	Tegnet/Drafted: KL
Part No.: 207969		Udsat for / Undersky according to: KL	Date: 26-05-2010	
Beskrivelse: Pawcut system_2010 - Left				
Description: Combi / Quick cut				
Data print status saved by: KL		Save print status saved: 26-05-2010	Sheet size: A3	Sheet: 1 / 2

REVISION HISTORY		DATE	APPROVED
REV	DESCRIPTION	DATE	APPROVED
A	Screws changed	30-10-2012	LL
B	Paw holder removed label added	23-01-2013	MRH
C	Groove nut changed	06-01-2015	KL

Parts List			DESCRIPTION
ITEM	QTY	PART NUMBER	
1	2	10204020	Bolt.unbraco cyl 4x20 FZB
2	4	10205016	Bolt.unbrako cyl 5x16 FZB
3	2	10205020	Bolt.unbrako cyl 5x20 FZB
4	2	10205025	Bolt.unbrako cyl 5x25 FZB
5	4	10206012	Bolt.unbrako cyl 6x12 FZB
6	8	10206016	Bolt.unbrako cyl 6x16 FZB
7	2	10206020	Bolt.unbrako cyl 6x20 FZB
8	6	10208020	Bolt.unbrako cyl 8x20 FZB
9	1	11410030	Hexagon bolt M10x30 FZB
10	2	1504000	Nut M4 FZB
11	1	1510000	Nut M10 FZB
12	2	17905000	Self-locking nut M5 FZB
13	2	20205016	Fitting bolt M5-6x16mm
14	2	207865	Bearing for pawgrib
15	2	207948	Roller for paw cut with bushing
16	1	207973	Pawcut system_ 2010 - Right
17	1	210320	Cylinder RA/192032M/25
18	1	210340	Cylinder RA/192032M/80
19	2	210427	Lock nut MP150189_M10x1.25
20	2	214115	F-Joint QM-8025-25
21	2	215760	Swirvel elbow i 6mm 1/8"
22	2	215985	Banjo flow control i 4 1/8"
23	1	30232	Assembly front plate for paw system, right
24	1	30233	Assembly back plate for paw system, right
25	1	30375	Shaft for turning, pawsystem
26	2	30455	Bracket for stop, pawknife
27	1	30491	Paw clamp assembly
28	1	30566	Shaft for turning pawcut
29	1	30570	Plate for mounting pawgrib block
30	1	30575	Block for pawgrib
31	1	30576	Bracket for pawposition
32	1	30580	Adjustmentplate for pawgrib
33	2	30641	Assembly bracket for Ø32cylinder
34	2	30642	Shaft for cylinders
35	4	30643	Spacer 12.2 x 21,8
36	2	473013	Bearing 6000 2 RS1
37	2	76005012	Bolt buttonhead 5x12 FZB
38	8	82105900	Washer M5 FZB
39	2	82106000	Washer M6 FZB
40	6	82108000	Washer M8 FZB
41	1	89710000	Seeger ring for shaft i 10 din 471

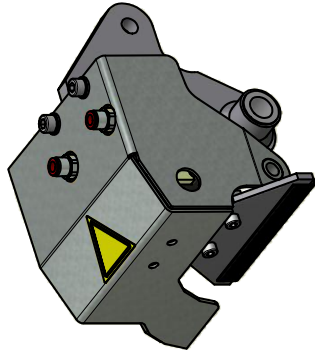
Alle kanter reifes
Breake all edges

	Scale:	1:2	Sheet size:	A3
	Material:	Overfit, breakfasted/Surface properties	Sheet:	1/2
Part No. 207975		Description: Pawsystem 2010, right side		
Description:				



REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	Name changed	27-05-2010	KL
B	Placement of locitte updated	03-12-2010	KC
D	Washers M6 removed	31-10-2012	LL

Parts List		
ITEM	QTY	PART NUMBER DESCRIPTION
1	4	10204010 Bolt.unbraco cyl 4x10 FZB
2	4	10204016 Bolt.unbraco cyl 4x16 FZB
3	4	10204018 Bolt.unbraco cyl 4x18 FZB
4	2	10205012 Bolt.unbrako cyl 5x12 FZB
5	2	10206012 Bolt.unbrako cyl 6x12 FZB
6	4	20404010 Hexagon countersunk 4x10 FZB
7	2	20406012 Hexagon countersunk 6x12 FZB
8	1	207825 Paw knife CC HSS110-62-40-4mm
9	2	207840 Slide Bearing GFM-1416-21
10	1	207974 Right Screen for paw blow
11	1	207982 Ball runner block size 15
12	1	207984 Ball guide rail size 15-95
13	1	210330 Cylinder RA/192032/M/20
14	2	210427 Lock nut MP150189_M10x1.25
15	2	215925 Straight connector 16mm 1/8"
16	1	30231 Mountingplate for right pawknife rail
17	1	30238 Top for console, pawknife
18	1	30250 Bracket for pawknife
19	1	30251 Mountingpiece, right pawknife
20	1	30323 Assembly, branch for turning
21	1	30979 Protection strip for pawknife
22	1	31004 Warning Sign knives
23	2	82106000 Washer M6 FZB
24	4	M100889 Groove nut 6,5x64-M4



Break all edges
Alle kanter reifes

		Scale: 1:2	Like angled tolerance in / Not specified tolerance according to: DS/ISO 2768-m	Konstr./Designed by:
Hedensten Gruppen			Overf. beskaffenhet/Surface properties:	Tegnet/Drafted: KL
Part No.: 207973		Material:		Date: 26-05-2010
Beskrivelse: Pawcut system_2010 - Right				
Description: Combi / Quick cut				
Data given and saved by: KL		Save part and saved: 26-05-2010		Sheet size: A3
				Issue: 1 / 2

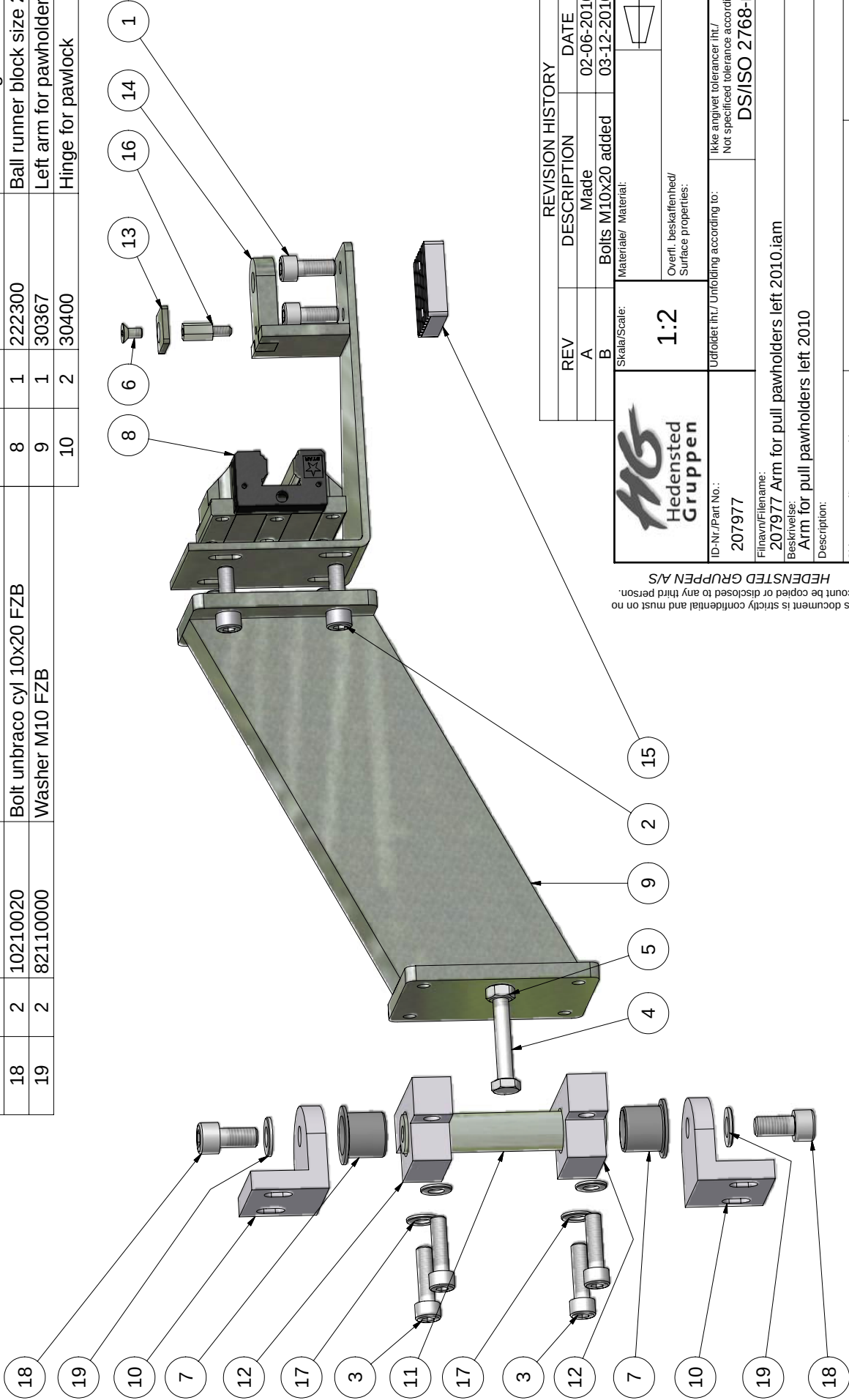
REVISION HISTORY		
REV	DESCRIPTION	DATE
B	Screws changed	2012-10-30
C	Label added, paw holder removed	23-01-2013
D	Groove nut changed	06-01-2015
		APPROVED
		LL
		MRH
		KL

Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
11	1	30410	Shaft for hinge - pawholder
12	2	30420	Hinge for pawlock part f. arm
13	1	30593	Sensor plate for stretch
14	1	30594	Assembly pulbracket for pawholders
15	1	30598	Clamping plate for AT5
16	1	49605015	High Nut M5x15
17	4	82108000	Washer M8 FZB
18	2	10210020	Bolt unbraco cyl 10x20 FZB
19	2	82110000	Washer M10 FZB

Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	10208020	Bolt.unbraco cyl 8x20 FZB
2	4	10208025	Bolt Unbrako Cyl. 8x25 FZB
3	4	10208030	Bolt Unbrako cyl. 8x30 FZB
4	1	11408060	Hexagon bolt m8x60 FZB
5	1	1508000	Nut M8 FZB
6	1	20405010	Hexagon countersunk head 5x10 FZB
7	2	207845	Slide Bearing GFM-2023-21
8	1	222300	Ball runner block size 25
9	1	30367	Left arm for pawholder
10	2	30400	Hinge for pawlock



REVISION HISTORY

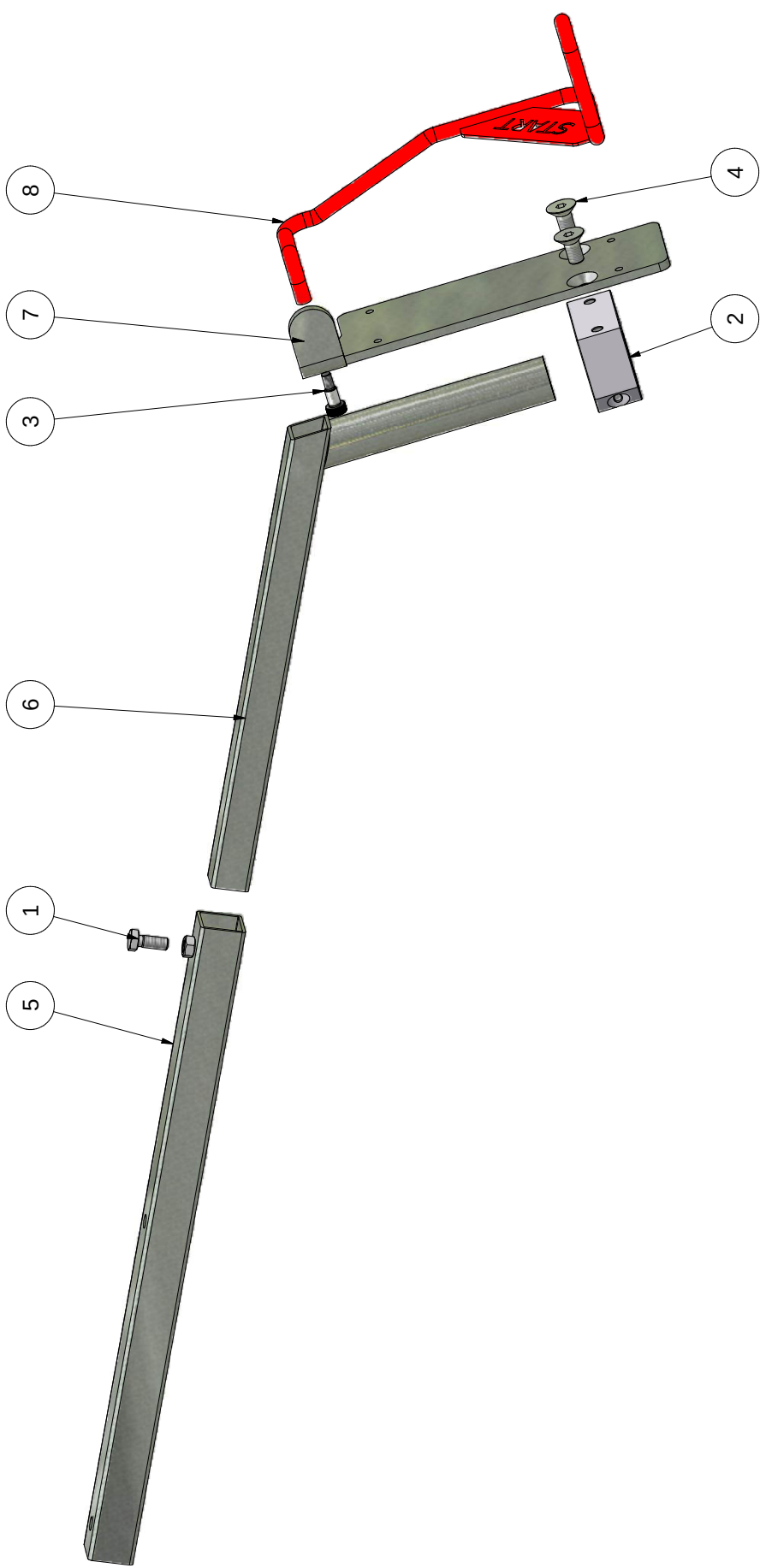
REV	DESCRIPTION	DATE	APPROVED
A	Made	02-06-2010	KC
B	Bolts M10x20 added	03-12-2010	KC

 Hedensted Gruppen	Skala/Scale: 1:2	Materiale/ Material: Overfl. beskaffenhed/ Surface properties.	Vægt/Weight: 3,75 kg
	ID-Nr./Part No.: 207977	Udfoldet iht./ Unfolding according to: DS/ISO 2768-m	Konstr./Designed: TV
Filnavn/Filename: 207977 Arm for pull pawholders left 2010.iam		Tegnet/Drafted: Thomas Vittrup	
Beskrivelse: Arm for pull pawholders left 2010		Dato/Date: 02-06-2010	
Description:			

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HEDENSTED GRUPPEN A/S

Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	11408020	Hexagon bolt m8x20 FZB
2	1	197002	Axle joint alu star 1058-030-00
3	1	20206012	Fitting bolt M6-8x12mm
4	2	20410020	Hexagon countersunk head 10x20 FZB
5	1	207896	Tube for contact
6	1	207897	Brace for contact
7	1	207991	Brace for foot pedal
8	1	207992	Safety brace for knee pedal



Alle kanter reifes
Breake all edges

		Scale:		Make any/all tolerances fit / Not specified tolerance according to:		Konst./Designed:	
Hedensted Gruppen				DS/ISO 2768-m		Repeat/Drawn:	
Part No.: 207979		Substrate / Underlay according to:		Overfit, best fit / Surface properties:		Date: 03-01-2008	
Description: Plate for knee pedal complete 2010		Material:					
Description:							
State, part, kit, set, saved by: KC		Sheet, part, set, saved: 03-06-2010		Sheet, size: A3		Sheet: 1 / 1	

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	Made	03-06-2010	
B	Brace for foot pedal updated	16-06-2011	KC

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	10206020	Bolt unbraco cyl 6x20 FZB
2	1	212110	Cylinder PRA/182032/M/320
3	1	214115	F-Joint QM-8025-25
4	1	214158	L-Joint QA-8032-24
5	1	215655	Banjo flow control -IN- i 6 1-8
6	1	215760	Swirvel elbow i 6mm 1/8"



A	New drawing	07-03-2012	LL
B	Components changed	21-12-2012	MRH
C	Flow adjustment added	03-04-2013	MRH
REV	DESCRIPTION	DATE	APPROVED

Alle kanter reifes
Breake all edges

 Hedensted Gruppen	Scale:	1 : 2	Like angivet tolerance iht / Not specified tolerance according to:	Sheet size:
			DS/ISO 2768-m	A3
Part No:	210179		Overl. beaktet iht/Surface properties:	Sheet:
Material:		No		
Description:		Cylinder for paw stretch		
Description:				

Parts List		
ITEM	QTY	PART NUMBER DESCRIPTION
1	2	10203008 Bolt Unbraco cyl 3x08 FZB
2	3	10205020 Bolt unbrako cyl 5x20 FZB
3	1	10506010 Stop screw 6x10 mm black
4	4	20406012 Hexagon countersunk 6x12 FZB
5	1	207956 Encoder Type 8.5020.C922.0500
6	1	207957 Cable with plug 5 mtr
7	1	30171 Shaft for encoder
8	1	30174 Mounting plate for AT5 pulley
9	1	30260 Pulley AT5-Z48
10	1	30261 Hub for encoder
11	1	30269 Mountingplate for AT5 pulley fixed end
12	1	30300 Flange for AT5 pulley
13	1	473038 Bearing 6204 2 RS1
14	2	82103000 Washer M3 FZB
15	3	82105900 Washer M5 FZB
16	1	89720000 Seeger ring for shaft i 20 din 471
17	1	89847000 Seeger ring for bore i 47 din 472

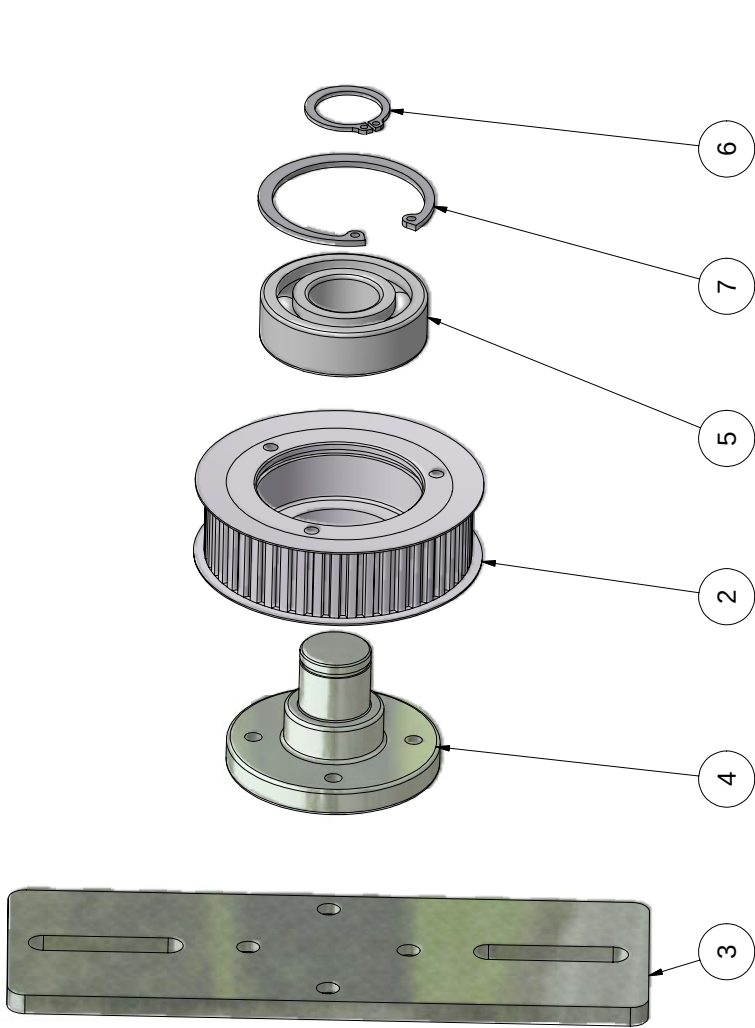


HEDENSTEDT GRUPPEN A/S		Scale: 1:2		Like angivet toleranci H7 / Not specified tolerance according to: DS/ISO 2768-m		Konstr./Designed:	
Hedenstedt Gruppen				Overfit, break all edges / Surface properties:		Tegnet/Drafted: KL	
Part No.: 30262		Underfit / Underfit according to:		Material:		Date: 14-05-2004	
Beskrivelse: Assembly AT5 pulley fixed end							
Description: Combi / Quick cut							
Date part released by: 06-03-2007							
Date part released by:		Sheet size: A3		1 / 1			

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	New drawing	06-03-2007	KL
B	Cable added	06-02-2013	MRH

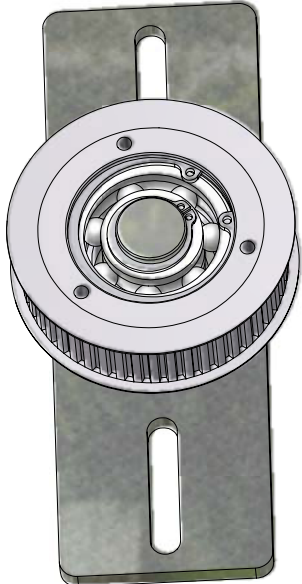
Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	20406012	Hexagon countersunk head 6x12 FZB
2	1	30260	Pulley AT5-Z48
3	1	30275	Mounting plate fot AT5 pulley
4	1	30300	Flange for AT5 pulley
5	1	473038	Bearing 6204 2 RS1
6	1	89720000	Seeger ring for shaft Ø20 din 471
7	1	89847000	Seeger ring for bore Ø47 din 472



	Skala/Scale:	1:1	Materiale/ Material:	Overfl. beskaffenhed/ Surface properties:	Vægt/Weight:	kg
	ID-Nr./Part No.:	30263	Udfoldet iht./ Unfolding according to:	Ikke angivet tolerancer iht./ Not specified tolerance according to:	Konstr./Designed:	TV
Filnavn/Filename:		30263 Assembly pulley AT5.iam		Tegnet/Drafted:		
Beskrivelse:		Assembly pulley AT5		Thomas Vittrup		
Description:		Combi / Quick cut		Dato/Date:		
Sidst gemt a/Last saved by:		TV		14-05-2004		
Sidst gemt/Last saved:		17-05-2004		Papirstørrelse/Sheet size:		
				A3		
				sheet		
				1 of 1		

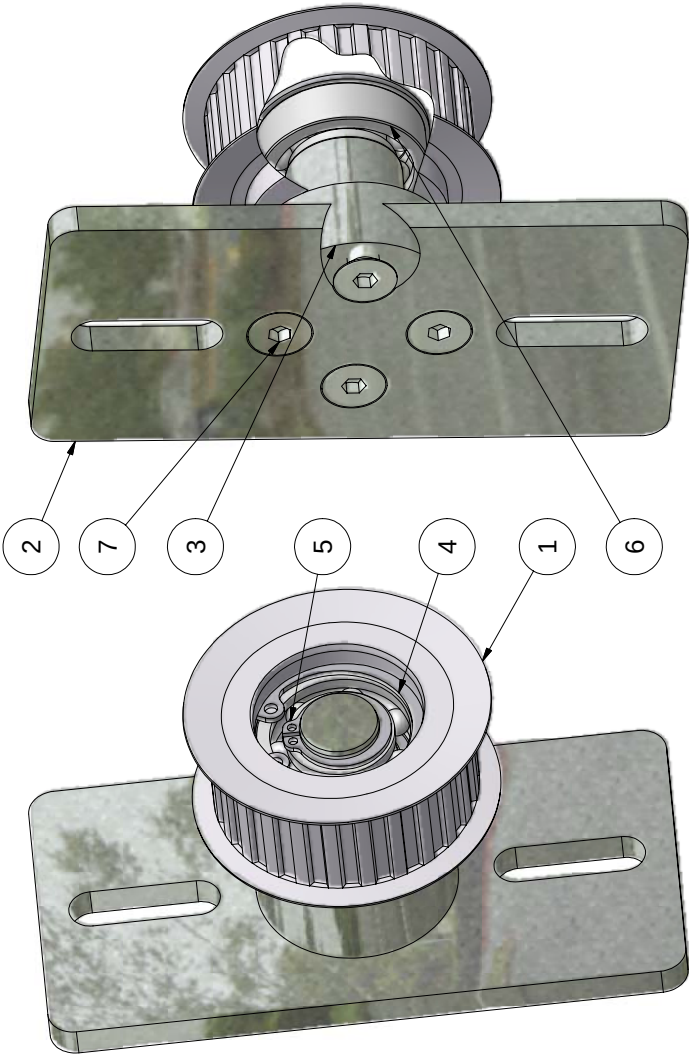
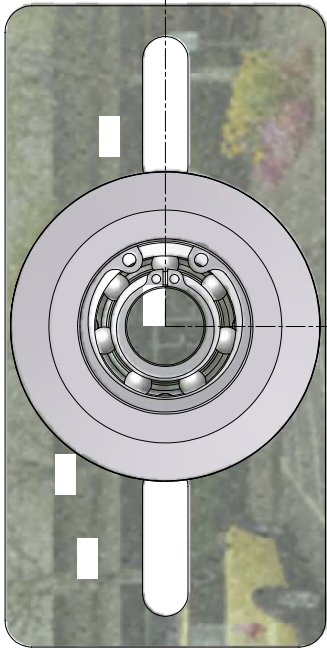
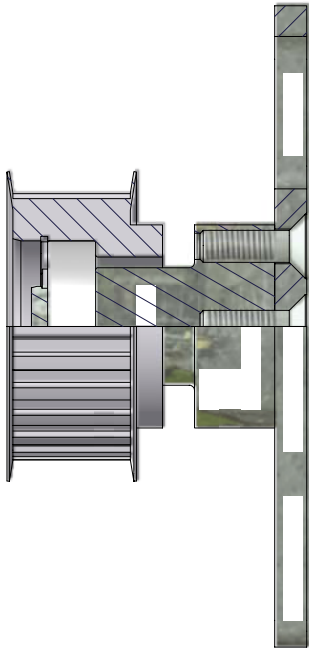
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HEDSTEN GRUPPEN A/S



REVISION HISTORY		
REV	DESCRIPTION	DATE
A	New drawing	14-04-2005
B	Name changed	06-05-2010

APPROVED	KL
KL	

A-A (1 : 1)



Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	30585	Pulley AT5-32
2	1	30805	Mounting plate for AT5 pulley
3	1	30590	Flange for pulley AT5-32
4	1	89832000	Seeger ring for bore Ø32 din 472
5	1	89715000	Seeger ring for shaft Ø15 din 471
6	1	473014	Bearing 6002 2 RS1
7	4	20406020	Hexagon countersunk head 6x20 FZB

Break all edges
Alle kanter reifes

**Hedensted Gruppen**

Part No.: 30586

Scale: 1:1



Unfinished / Unlabeled according to:

Material:

DS/ISO 2768-m

Overf. beskaffenhet/Surface properties:

Like angivet tolerance int./ Not specified tolerance according to:

Konst./Designed: KL

Tegnet/Drafted: KL

Date: 16-05-2004

Beskrivelse: Assembly AT5-32 pulley

Description: Assembly AT5-32 pulley

State part status saved by: KL

State part status saved: 19-04-2005

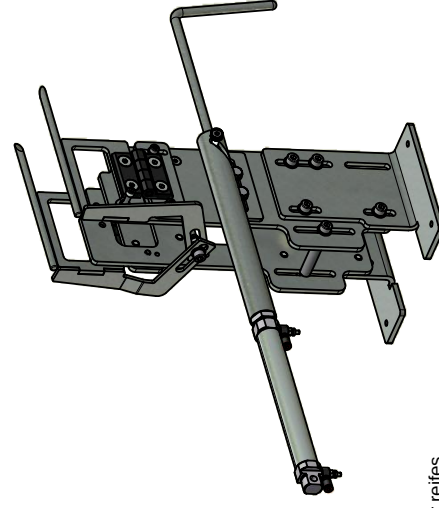
Sheet size: A3

Sheet: 1 / 1

REVISION HISTORY		
REV	DESCRIPTION	DATE
A	Made	19-04-2005
B	Remained Locking added	05-05-2010
		APPROVED
		KL
		KC

Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	10206020	Bolt unbraco cyl 6x20 FZB
2	2	10206030	Bolt Unbraco cyl 6x30 FZB
3	10	10208016	Bolt.unbraco cyl 8x16 FZB
4	2	10208020	Bolt.unbraco cyl 8x20 FZB
5	1	10208025	Bolt Unbrako Cyl. 8x25 FZB
6	2	11408016	Hexagon bolt M8x16 FZB
7	2	1506000	Nut M6 FZB
8	1	17908000	Self-locking nut M8 FZB
9	4	20406012	Hexagon countersunk 6x12 FZB
10	8	20408016	Hexagon countersunk 8x16 FZB
11	2	207940	Hinge GN237-60-60
12	1	30702	Stop axle complete
13	1	30705	Body holder for outer plate
14	1	30706	Body holder for outer plate
15	1	30710	Body holder for inner plate
16	1	30711	Body holder for inner plate
17	1	30718	Assembly bodyholder QC
18	2	30740	Lower plate for tigh-support
19	1	30756	Assembly tigh-support right
20	1	30757	Assembly tigh-support left
21	1	30760	Axle for cylinder i 32
31	1	30768	Plate for bodyholder w. rubber
24	4	82106000	Washer M6 FZB
25	16	82108000	Washer M8 FZB
26	4	87606000	Washer Ø6.5x16,5x3 FZB



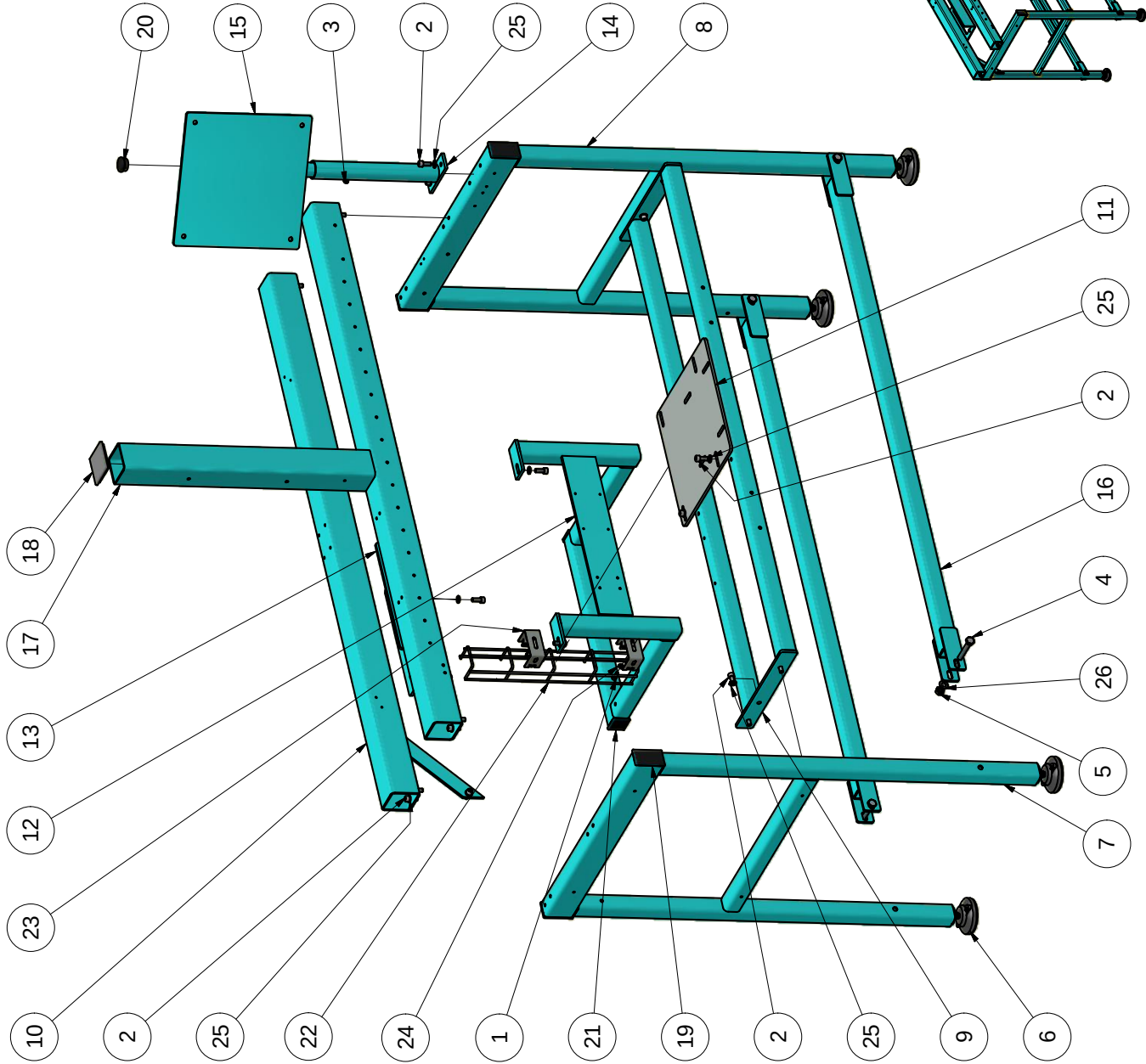
Alle kanter reifes

		Scale: 1:2	Like engraving tolerance in / Not specified tolerance according to: DS/ISO 2768-m	Kons./Designed KL
		Overl. beaktet/Noted surface properties:	Tegnet/Drawn	KL
Part No. : 30837		Unlabeled in / Labeling according to:	Material:	Date: 14-05-2004
Best/wise: Bodyholder for quick cut				
Description:				
First print with saved by: KL	Date print with saved: 30-03-2006	Sheet size: A3	1 / 2	

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
B	Renamed	01-02-2013	MRH
C	Bodyholder added	16-04-2014	KL
D	30765 changed to 30768	10-06-2014	KL

Parts List

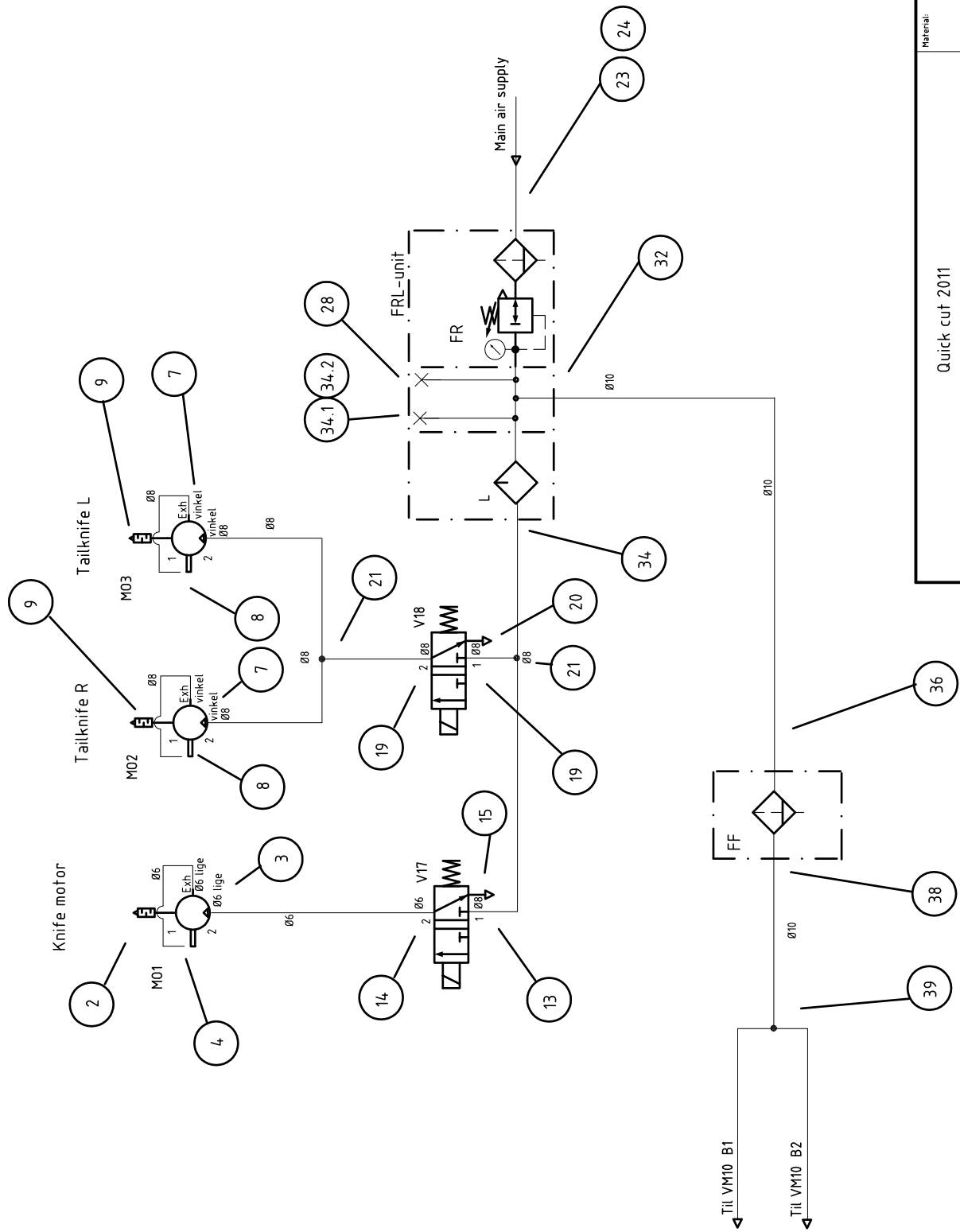
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	10206016	Bolt. unbraco cyl 6x16 FZB
2	24	10208020	Bolt.unbraco cyl 8x20 FZB
3	1	11406020	Hexagon bolt M6x20 FZB
4	4	11410065	Hexagon bolt M10x65 FZB
5	4	1510000	Nut M10 FZB
6	4	197350	Machine base M75-12-070
7	1	30112	Assembly right gable
8	1	30113	Assembly left gable
9	1	30121	Assembly central frame
10	1	30127	Back cross rail with reinforcement
11	1	30132	Mountingplate for bodygribsystem
12	1	30164	Assembly, support controlbox
13	1	30167	Mountingplate for valves
14	1	30210	Assembly for controlbox
15	1	30212	Assembly, plate for controlbox
16	2	30815	Bracket for transport
17	1	30892	Vertical member for frame
18	1	30970	End cap 70x70mm
19	4	30975	End cap 70x40mm
20	1	30978	End cap i 28mm
21	1	30980	End cap 40x40mm
22	0,40 m	600440	Cable duct metal CF 54-50
23	2	600445	U-bracket UC 50-G
24	2	82106000	Washer M6 FZB
25	24	82108000	Washer M8 FZB
26	4	82110000	Washer M10 FZB



Alle kanter reifies

HEDENSTED GRUPPEN AS		Scale: 1:10	Like original tolerance r/nr / Not specified tolerance according to: DS/ISO 2768-m	Konstr./Designer:
This document is strictly confidential and must not be distributed or used for any other purpose than the intended one.			Overl. beskaffenhet/Surface properties:	Tegnet/Drafted: kl
Part No.: 300890		Material:		Date: 2006-03-29
Beskrivelse: Frame for Quick Cut				
Description:				
Data given shall be saved by: KL		2006-03-30		Sheet size: A3
				Issue: 1 / 2

REVISION HISTORY		DATE	APPROVED
REV	DESCRIPTION		
A	New drawing	20-12-2010	KL
B	U-tracks added	21-01-2013	MRH



Quick cut 2011		First angle		
Parts list ODS-0618-S6		Scale:		
		Material:		
		MEK		Date: 23.04.2015
		Drawing no.:		
		2730 HERLEV +45 44914166		
		5250 ØDNENSE SV +45 66139333		
		ODS-0618-35714-A6		
		Supersedes:		



		Hedensted Gruppen A/S	
Drawing no.		ODS-0618-35314-A4	Date: 20-05-2014
Parts of list		ODS-0618-S4	Design: Bjarne Stærkær
Drawing		Quick Cut 2011	A4-10839
Item	No.	Descruption	Norgren Ident. no.
1	1	Cyl C1	PRA/182032/M/320
2	1	F-Mounting	QM/8025/25
3	1	L-Mounting	QA/8032/24
4	1	Swivel	C02470618
5	1	Banjo flow control V20	C0L510618
6			
7	2	Valve V19	R07-100-RNEG
8	2	Bracket	M/P71273/3
9	2	Gauge M1	18-013-011
10	9	Swivel	C02470618
11	2	Mounting nut	2962-04
12			
13	1	Cyl C2	PRA/182040/M/500
14	1	F-Mounting	QM/8040/25
15	1	L-Mounting	QA/8040/24
16	2	Banjo flow control V23-V24	C0K510628
17			
18	2	Cyl C3-C4	RA/192032/M/25
19	2	F Mounting	QM/8025/25
20	2	Nut	M/P1501/89
21	4	Swivel	C02470618
22	2	Swivel Y adaptor	C00820600
23			
24	2	Cyl C5-C6	RA/192032/M/20
25	4	Nut	M/P1501/89
26	5	Straight adaptor	C02250618
27	16	Mounting brace	M/P72816
28	2	1/8" silencer	T40C1800
29	1	1/8" switch valve V25	T65C1800
30	1	1/8" solenoid 5/2 valve V26	V60A513A-A313J
31	1	socket 22mm	M/P43313/3

**NORGREN**

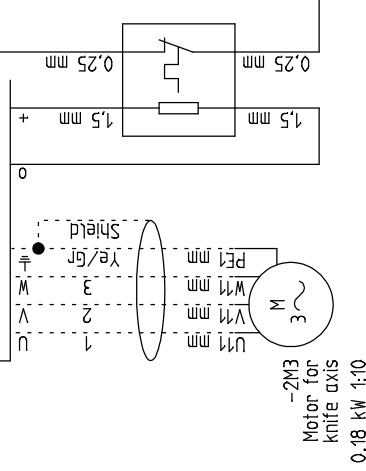
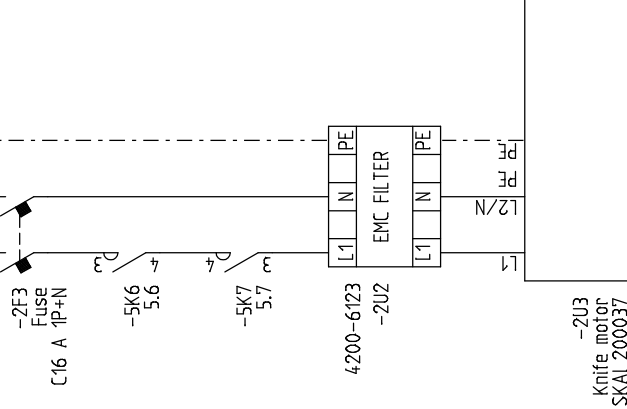
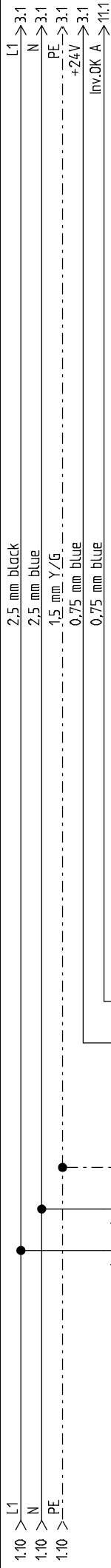
		Hedensted Gruppen A/S	
Drawing no.		ODS-0618-35314-A5	Date: 20-05-2014
Parts of list		ODS-0618-S5	Design: Bjarne Stærkær
Drawing		Quick Cut 2011	A4-10839
Item	No.	Descruption	Norgren Ident. no.
1	1	Cyl C14	RA/192020/M/25
2	1	Nut	M/P1501/60
3	2	Banjo flow control V37-V38	C0K510405
4			
5	2	Cyl C15-16	RA/192032/M/80
6	2	F-Mounting	QM/8025/25
7	2	Nut	M/P1501/89
8	4	Banjo flow control V28-V31	C0K510418
9			
10	1	Cyl C17	RA/192025/M/25
11	1	F-Mounting	QM/8020/25
12	1	Nut	M/P1501/60
13	2	Swivel	C02470405
14	2	y-connector	C00820400
15			
16	1	Cyl C18	RM/8026/M/160
17	2	Banjo flow control V32-V33	C0K510418



NORGREN

		Hedensted Gruppen A/S	
Drawing no.		ODS-0618-35314-A6	Date: 23-04-2015
Parts of list		ODS-0618-S6	Design: Bjarne Stærkær
Drawing		Quick Cut 2011	A4-10839
Item	No.	Descrption	Norgren Ident. no.
1	1	Air Motor M01	LZB22A049-55
2	1	Silencer	T40C1800
3	2	Straight adaptor	C02250618
4	1	Straight union	C00200600
5			
6	2	Air Motor M02-M03	LZB22A049-55
7	4	Swivel	C02470818
8	2	Swivel	C02470828
9	2	Silencer	T40C1800
10			
11	1	Valve V17	V60A413A-A313J
12	1	Connector	M/P43313/3
13	1	Swivel	C02470818
14	1	Swivel	C02470618
15	1	Silencer	T40C1800
16			
17	1	Valve V18	V61B413A-A313J
18	1	Connector	M/P43313/3
19	2	Swivel	C02470828
20	1	Silencer	T40C2800
21	2	Swivel Y adaptor	C00820800
22			
23	1	Plug Male	234110028
24	1	Adaptor	4215-08
25	1	Filterregulator FR	B72G-2GK-AL3-RMN
26	1	Tamper resistant	4255-51
27	1	Gauge	18-013-989
28	2	Plug Male	160050028
29	2	Quikclamp and Wall mount	4214-52
30	1	Quikclamp	4214-51
31	1	Porting blok	4216-52
32	1	Straight adaptor	C02251028
33	1	Lubricator	L72M-2GP-ETN
34	1	Swivel	C02470828
34,1	1	Elbow male 1/4" female 1/4"	150430028
34,2	1	Quick Coupling female 1/4"	40208
35			
36	1	Swivel	C02471038
37	1	Oil removal filter FF	F73C-3GD-AT0
38	1	Swivel	C02471038
39	1	Union Tee	C00601000
40	1	wall mounting bracket	4424-50
41			
42	1	Valve V1-V16	VM101603619
43	2	Plug Ø6	110040600
44	1	Cabel 3 m D Sub 90gr.	V12088-E03
45			

1	2	3	4	5	6	7	8	9	10
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Pull flap out to disconnect
internal RFI-Filter

HEDENSTED GRUPPEN Vejlevej 15, DK-8722 HEDENSTED (+45) 75891244 - Fax: (+45) 75891180		Mains knife	Projekt navn: Quick_Cut_2011_02_FX3G		Tegn: KE
					Rettet: 10-01-2013 0
			Neste Side: 3	Side nr.: 2	Side af: 19
			Printdato: 25-01-2011 Qpr: 09-01-2011		

1	2	3	4	5	6	7	8	9	10
3:10 > E/A	1,5 mm black								?
3:10 > NA	1,5 mm blue								
3:10 > +24V	0,75 mm blue								+24V → 5,1
3:10 > N24V	0,75 mm white								N24V → 5,1

Setting	Description
VR 0	ADJUSTING OF LEFT KNIFE POSITION. CCW = DIRECTION: CENTER – CW = DIRECTION: OUT HG SETTING – 5 LINES FROM CCW
VR 1	ADJUSTING OF CENTER KNIFE POSITION. CCW = DIRECTION: LEFT – CW = DIRECTION: RIGHT HG SETTING – 5 LINES FROM CCW
VR 2	ADJUSTING OF RIGHT KNIFE POSITION. CCW = DIRECTION: CENTER – CW = DIRECTION: OUT HG SETTING – 5 LINES FROM CCW
VR 3	KNIFE SLOW DISTANCE CCW = 1 mm CW = 26 mm HG SETTING – 5 LINES FROM CCW
VR 4	PAW ON / OFF CCW = PAW ON CW = PAW OFF HG SETTING – 10 LINES FROM CCW
VR 5	LONG STRETCH TIME 0,3 – 1,5 sec. SETTING: 7 LINES FROM CCW
VR 6	SHORT STRETCH TIME 0,3 – 1,5 sec. SETTING: 5 LINES FROM CCW
VR 7	SELECT STOP KNIFE, LEFT CCW = KNIFE WILL NOT STOP LEFT CW = KNIFE WILL STOP LEFT HG SETTING – 0 LINES FROM CCW

Terminal	Symbol	Setting	Description
L			
N			
S/S			

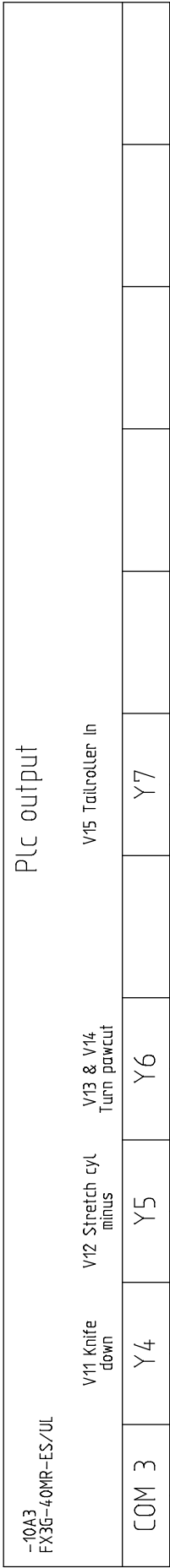
Setting	Description
VR 11	No of pawcuts (1-5) CCW = 1 CW = 5 HG SETTING – 4 LINES FROM CCW
VR 12	Tailroller in (0,1-3,0 s) CCW = 0,5s CW = 3 s HG SETTING – 2 LINES FROM CCW

4A2
FX3G-40MR-ES/UL

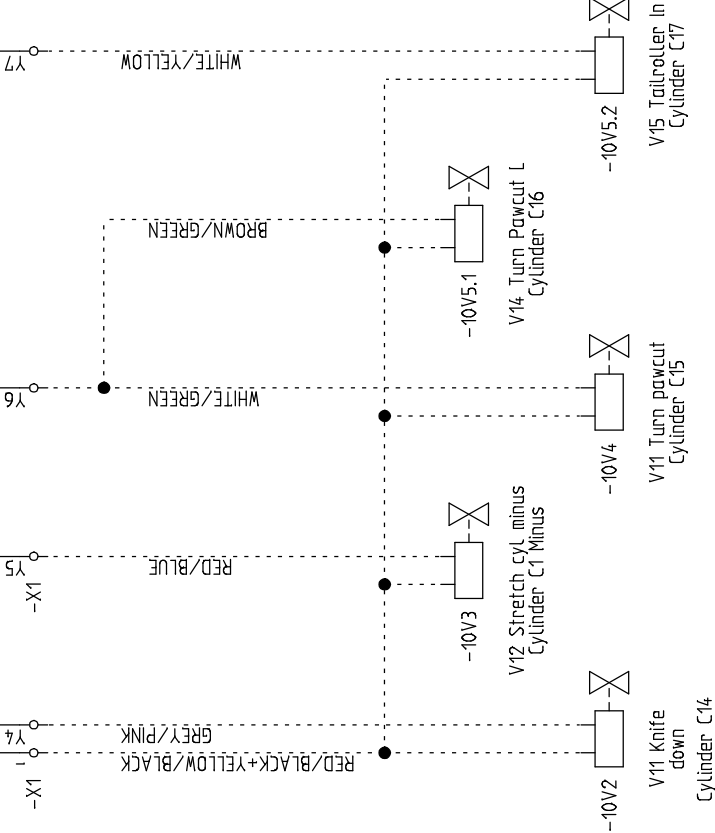
4A8
Pot. Unit

FX3G-8AV-BD

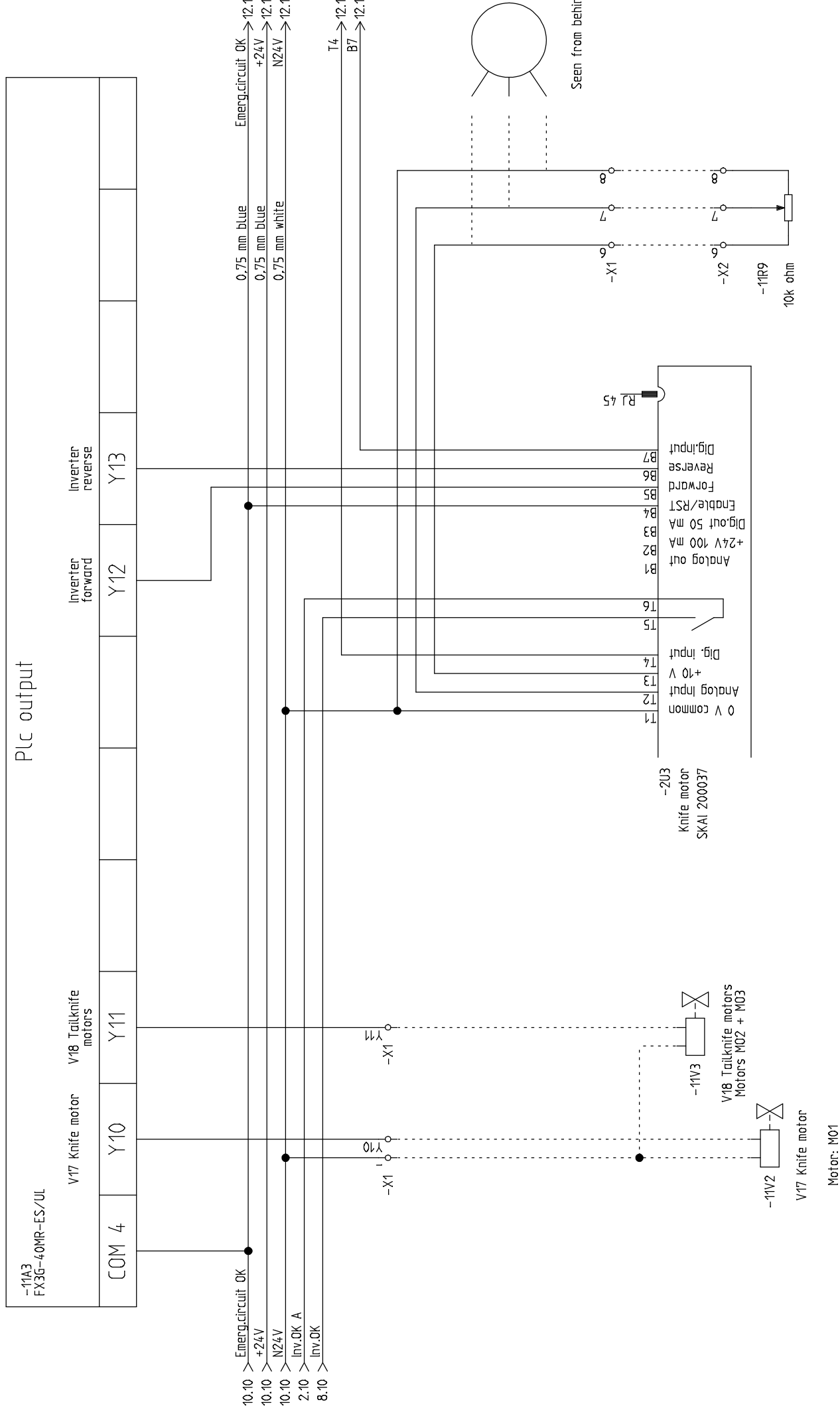
Install unit in right connector.
Do not use left connector on PLC.

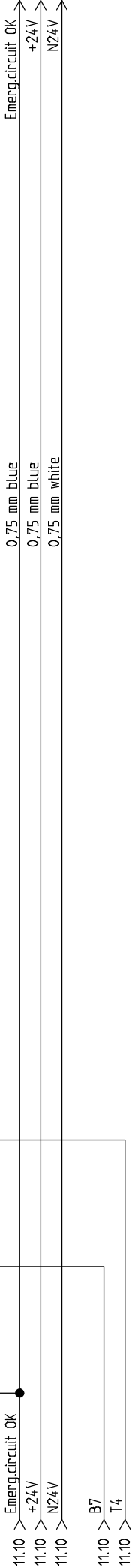
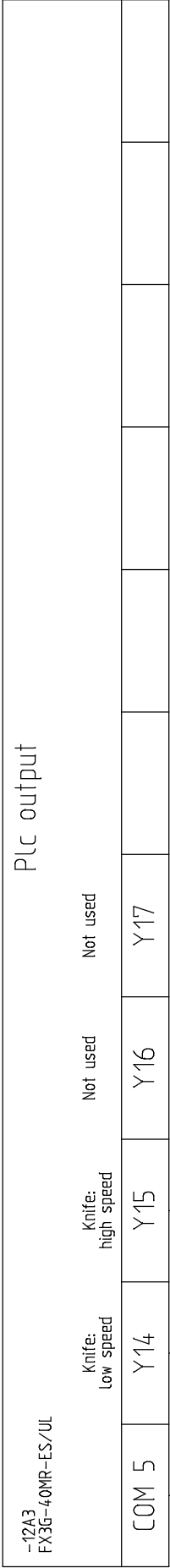


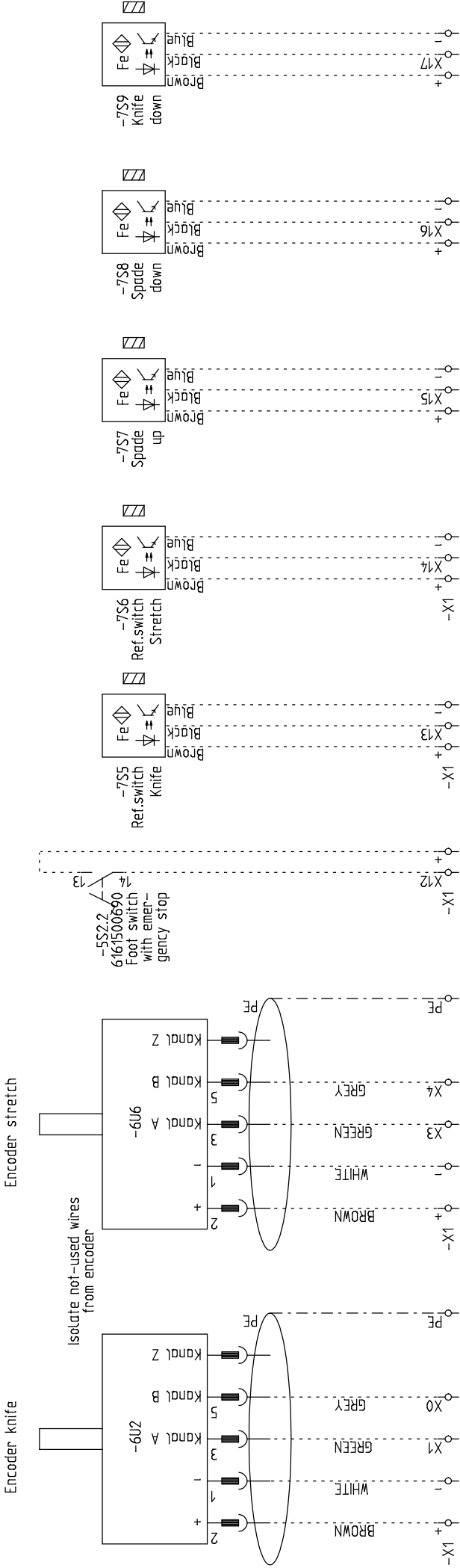
9.10	>	Emerg.circuit OK	0,75 mm blue	Emerg.circuit OK	>	11.1
9.10	>	+24 V	0,75 mm blue	+24 V	>	11.1
9.10	>	N24 V	0,75 mm white	N24 V	>	11.1

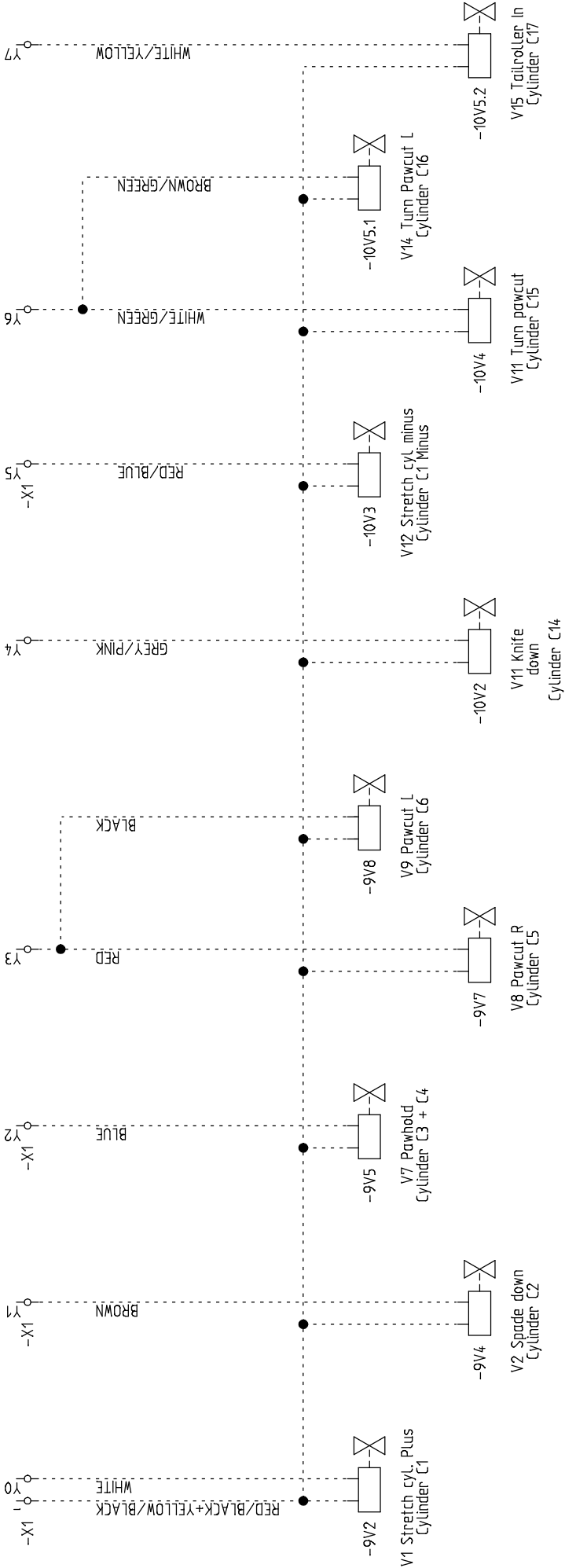


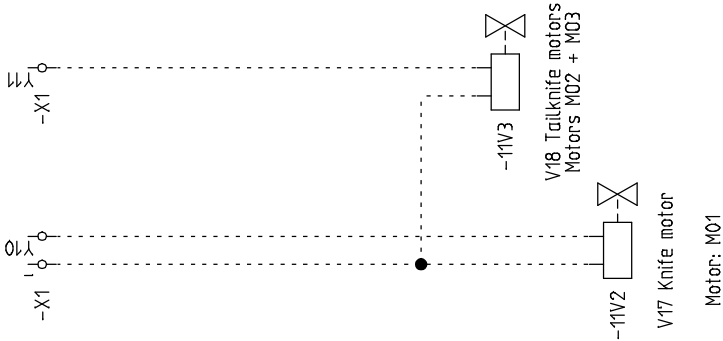
1	2	3	4	5	6	7	8	9	10
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Terminals X1, main panel

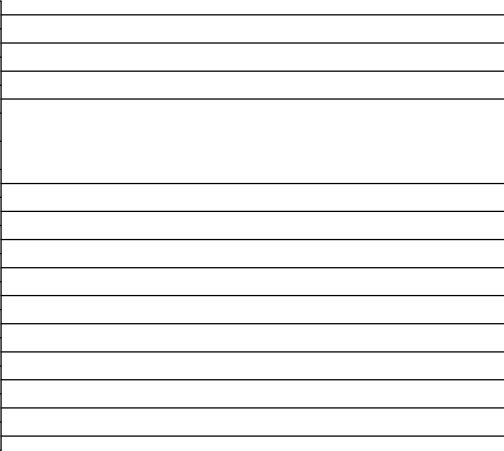
WPE 2,5 Gu/Gø
WDU 2,5 Beige
WDU 2,5 Beige

PE
N
L1

Supply

WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige

pe
X10
X7
X6
10
9
8
7
6
5
4
3
2
1
-
+



pe
X10
X7
X6
8
7
6
5
4
3
2
1
-
+

WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige

WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige
WDU 2,5 Beige

DLD 2,5 yellow
DLD 2,5 yellow
DLD 2,5 yellow
DLD 2,5 yellow
DLD 2,5 yellow
DLD 2,5 yellow
DLD 2,5 yellow
DLD 2,5 yellow
DLD 2,5 yellow
DLD 2,5 yellow

-	+	X17	+	-
-	+	X16	+	-
-	+	X15	+	-
-	+	X14	+	-
-	+	X13	+	-
-	+	X12	+	-
-	+	X4	+	-
-	+	X3	+	-
-	+	X1	+	-
-	+	X0	+	-

WDK 2,5 yellow
WDK 2,5 yellow
WDK 2,5 yellow
WDK 2,5 yellow
WDK 2,5 yellow
WDK 2,5 yellow
WDK 2,5 yellow
WDK 2,5 yellow
WDK 2,5 yellow
WDK 2,5 yellow

-	Y11	-
-	Y10	-
-	Y7	-
-	Y6	-
-	Y5	-
-	Y4	-
-	Y3	-
-	Y2	-
-	Y1	-
-	Y0	-



Terminals

Projektnavn:
Quick_Cut_2011_02_FX3G

Næste Side: 20
Opnr: 09-01-2011
Printdato:
26-01-2011

Side nr.: 19

Tegnet: KE

Rettet:

11-06-2012

Side af: 19

