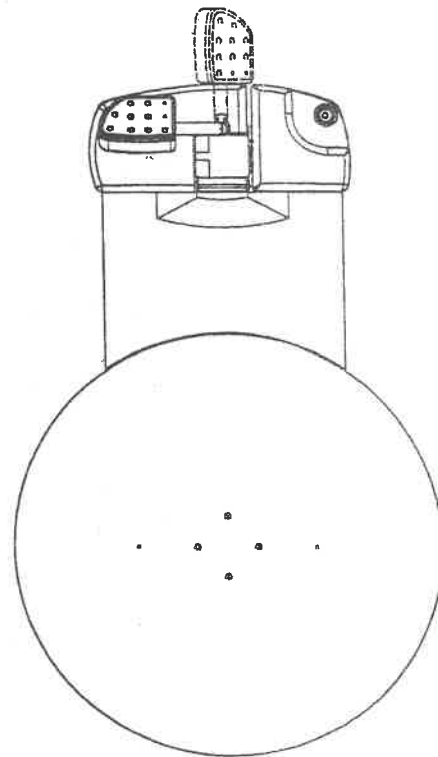
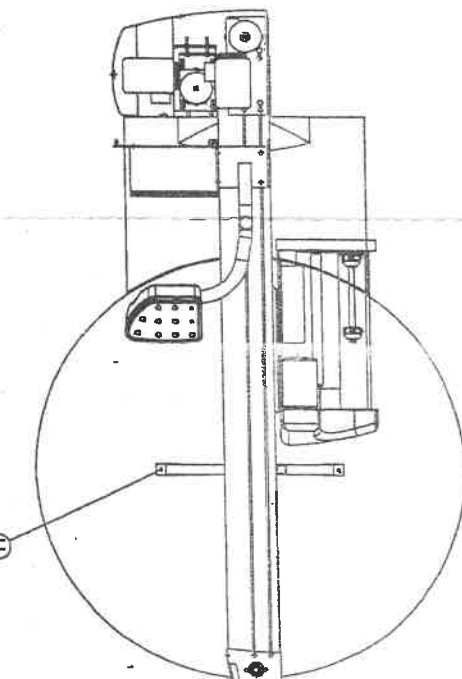
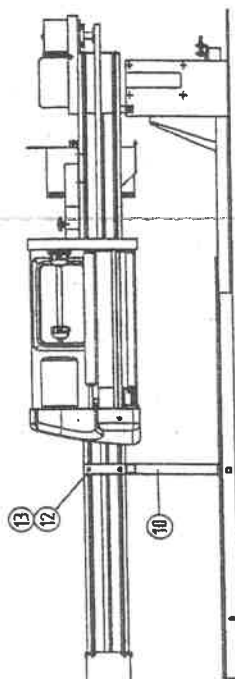
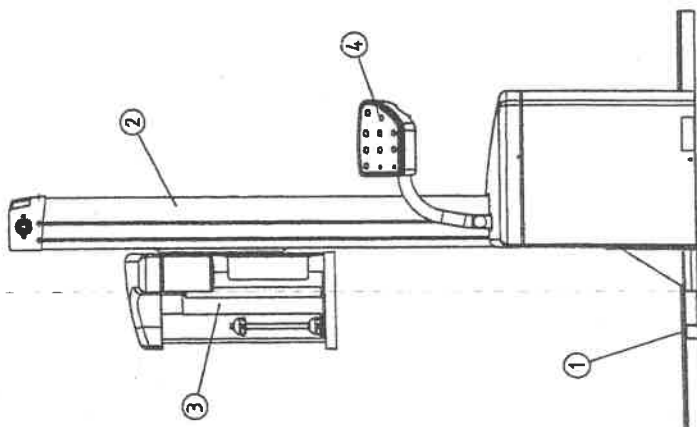
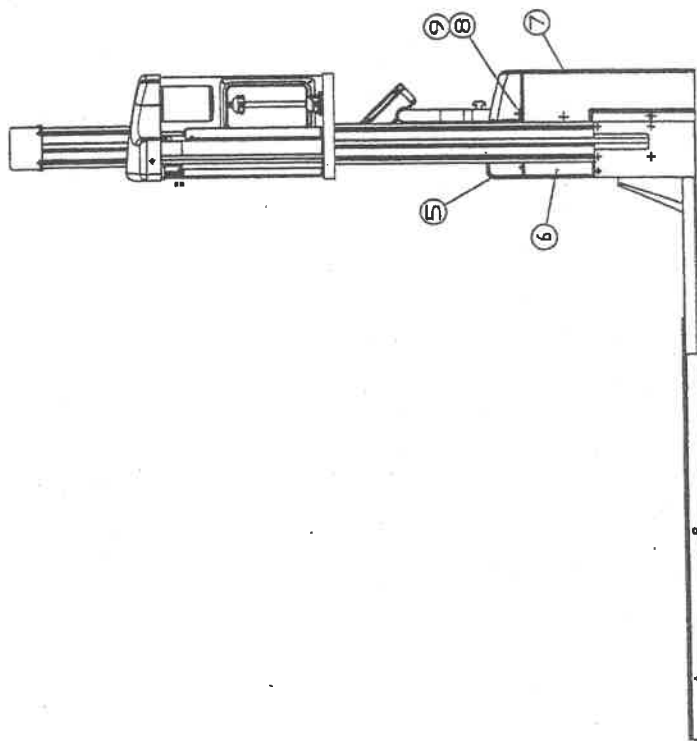




GL 215 COMPLETE D=1675 H=2200mm

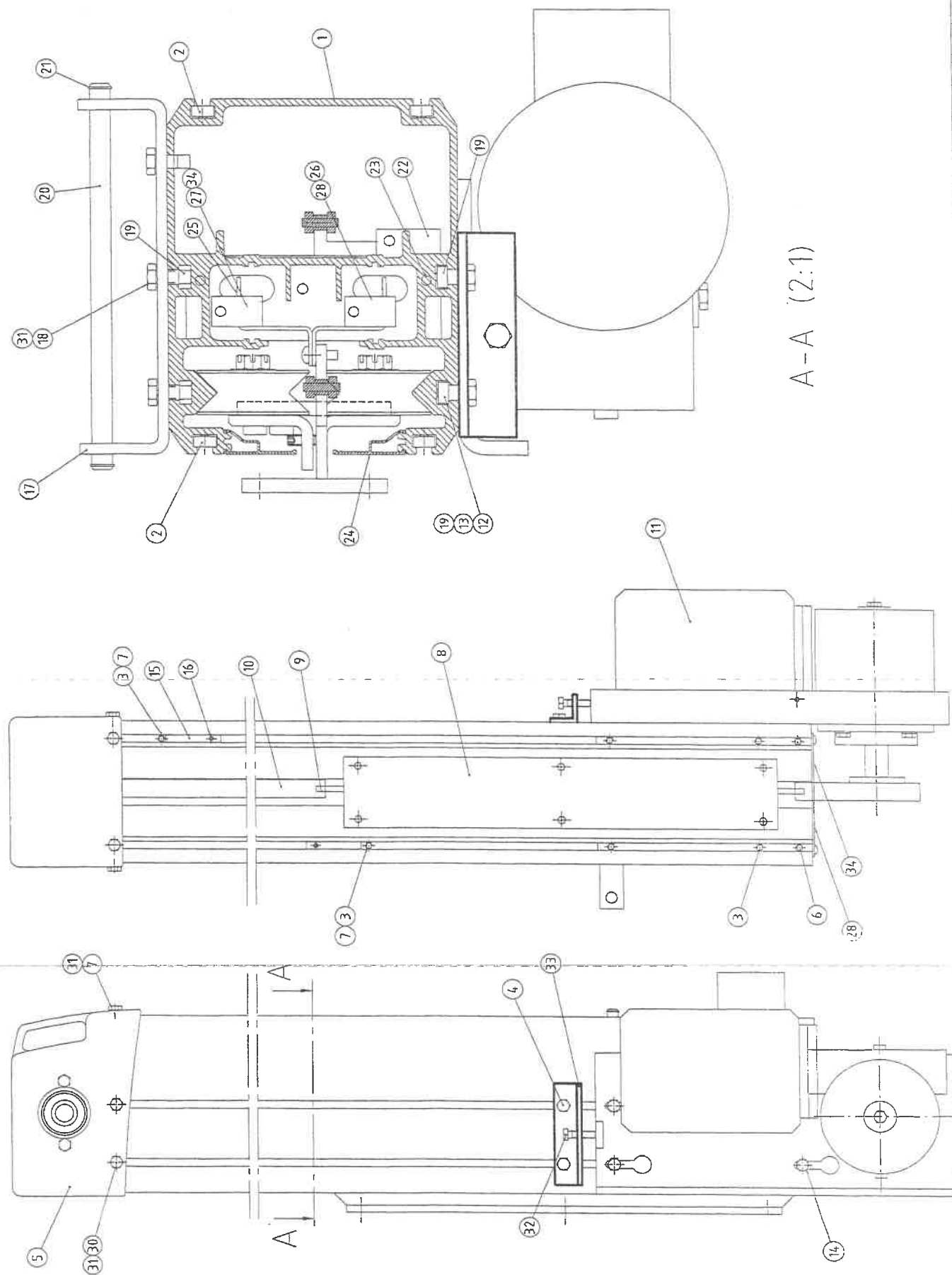
Drawing 1121500

Pos.	Art./Drwg.	Q	Description	Specification
1	210118	1	BOTTOM UNIT 1675	
2	210127	1	MAST 2200	
3	210133	1	PRESTRECH AGGREGATE GL215	
4	210147	1	EL COMPLETE GL205/215	
5	312108	1	TOPPANEL	
6	312109	1	SIDEPANEL FRONT	
7	312110	1	SIDEPANEL BACK	PACK
8	460666	14	SCREW	MRT-TT M5X16 fzb
9	460684	12	CLIPS	M5
10	210145	1	TRANSPORT SAFEGUARD	
11	460029	2	SCREW	M6S-fzv M10X20
12	460017	2	SCREW	M6S-fzv M8X16
13	460181	2	NUT	M6M M8

BOTTOM UNIT COMPLETE 1675

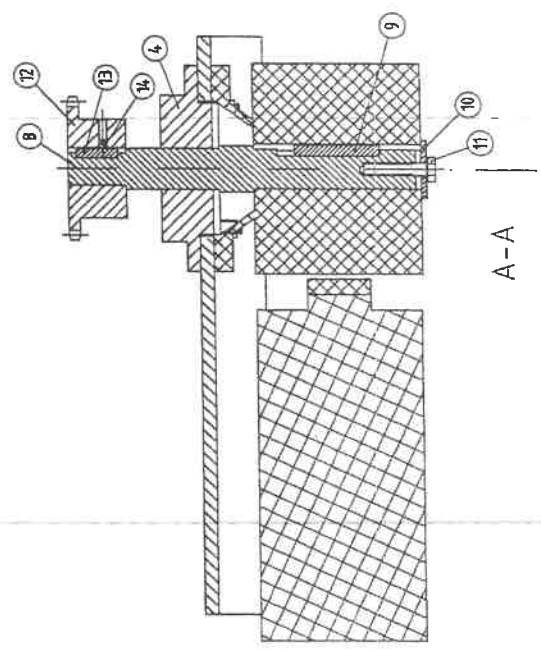
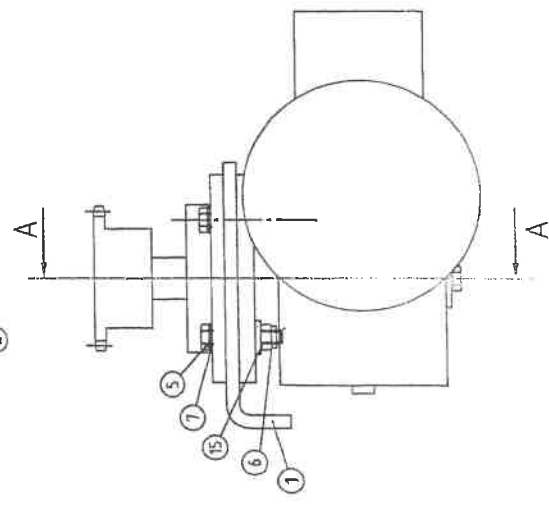
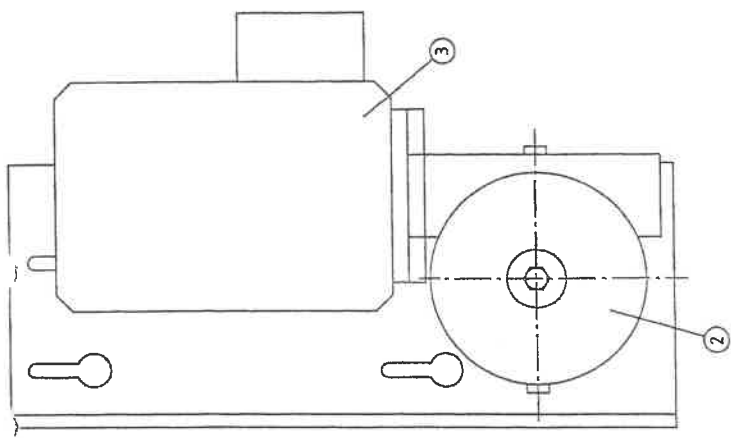
Drawing 210118

Pos.	Art./Drwg.	Q.	Description	Specification
1	210120	1	BOTTOM UNIT FRAME	
2	210119	1	CHAIN WHEEL COMPLETE	
3	312012	1	TURNTABLE	
4	460175	4	SCREW	MF6S M10X30 fzb
5	210160	12	WHEEL COMPLETE	
6	900074	1	SENSOR	
7	400395	2	STRAP	
8	400120	1	WORM GEAR	FRT 50 1:28
9	400309	1	AC-MOTOR	IEC80, 4A , 0,55 kW
10	312174	1	SHAFT WORMGEAR	
11	460540	1	WASHER	SRKB-fzb 9X35X3
12	460018	1	SCREW	M6S M8X20 fzb
13	312078	1	CHAINWHEEL	
14	460258	2	STOPSCREW	Msk6ss M8x8
15	312077	1	TENSIONPLATE	
16	460017	8	SCREW	M6S M8X16 fzb
17	460068	2	SCREW	M6S M8X60 fzb
18	460181	2	NUT	M6M M8-fzb
19	400723	1	CHAIN	ISO 08-B, 287-länkar = 3645mm
20	400350	1	LOCKING LINK	ISO 08-B
21	312175	1	DISTANCE	
22	460580	1	KEY	RK8x7x56
23	460581	1	KEY	RK8x7x25
24	312156	2	DISTANCE FOR CHAIN	
25	312125	2	CHAIN SUPPORT	
26	312054	1	SHAFT FOR RAMP	
27	460201	6	WASHER	BRB 8,4 FZB
28	460305	2	WASHER	SRKB 9x28x2 FZB
29	400732	1	RUBBERCLIP	14mm
30	460094	1	SCREW	M6S M6x12 FZB
31	460200	1	WASHER	BRB 6,4 FZB
32	751038	1	POWER SUPPLY CABLE	



MAST COMPLETE 210127/1 Drawing 210127

Pos.	Art./Draw. No.	Q	Description	Specification
1	312069	1	ALUMINIUM-PROFILE	
2	312066	4	BARNUT	
3	460543	6	STOPSCREW	P6SS M8X10
4	460017	2	SCREW	M6S-fzb M8X16
5	210124	1	TRANSMISSION UPPER	
6	460017	8	SCREW	M6S-fzb M8X16
7	460181	8	NUT	M6M M8
8	210162	1	CARRIAGE COMPLETE	
9	400744	1	CHAIN	ISO 08B, 3711änkar = 4750mm
10	400350	2	LOCKING LINK	ISO 08B
11	210123	1	TRANSMISSION LOWER	
12	312066	2	BARNUT	
13	460181	6	NUT	M6M M8 FZB
14	460018	4	SCREW	M6S-fzb M8X20
15	312067	2	LIMIT POSITION UNIT	
16	460671	2	STOPSCREW	M5X5
17	312063	1	SUPPORT	
18	460018	3	SCREW	M6S-fzb M8X20
19	460181	16	NUT	M6M M8
20	312065	1	SHAFT	
21	460412	2	RETAINING RING	SGA 12
22	312071	1	CABLE BRACKET	
23	460665	2	SCREW	MRT-TT M5X8
24	312064	2	COVER PLATE	
25	400395	6	STRAP	
26	751064	1	SERIAL CABLE TERMINAL CONT BOX	SEE ELECTRICAL WIRING
27	751060	1	SERIAL CABLE POWER MOTOR	SEE ELECTRICAL WIRING
28	400352	2	RUBBER CLIP	8MM
29	751062	1	CABLE FOR MAST MOTOR	
30	460017	4	SCREW	M6S M8x16 FZB
31	460201	11	WASHER	BRB 8,4
32	460019	1	SCREW	M6S M8x30 FZB
33	312315	1	STRETCHING DEVICE	
34	400372	2	RUBBER CLIP	6 MM



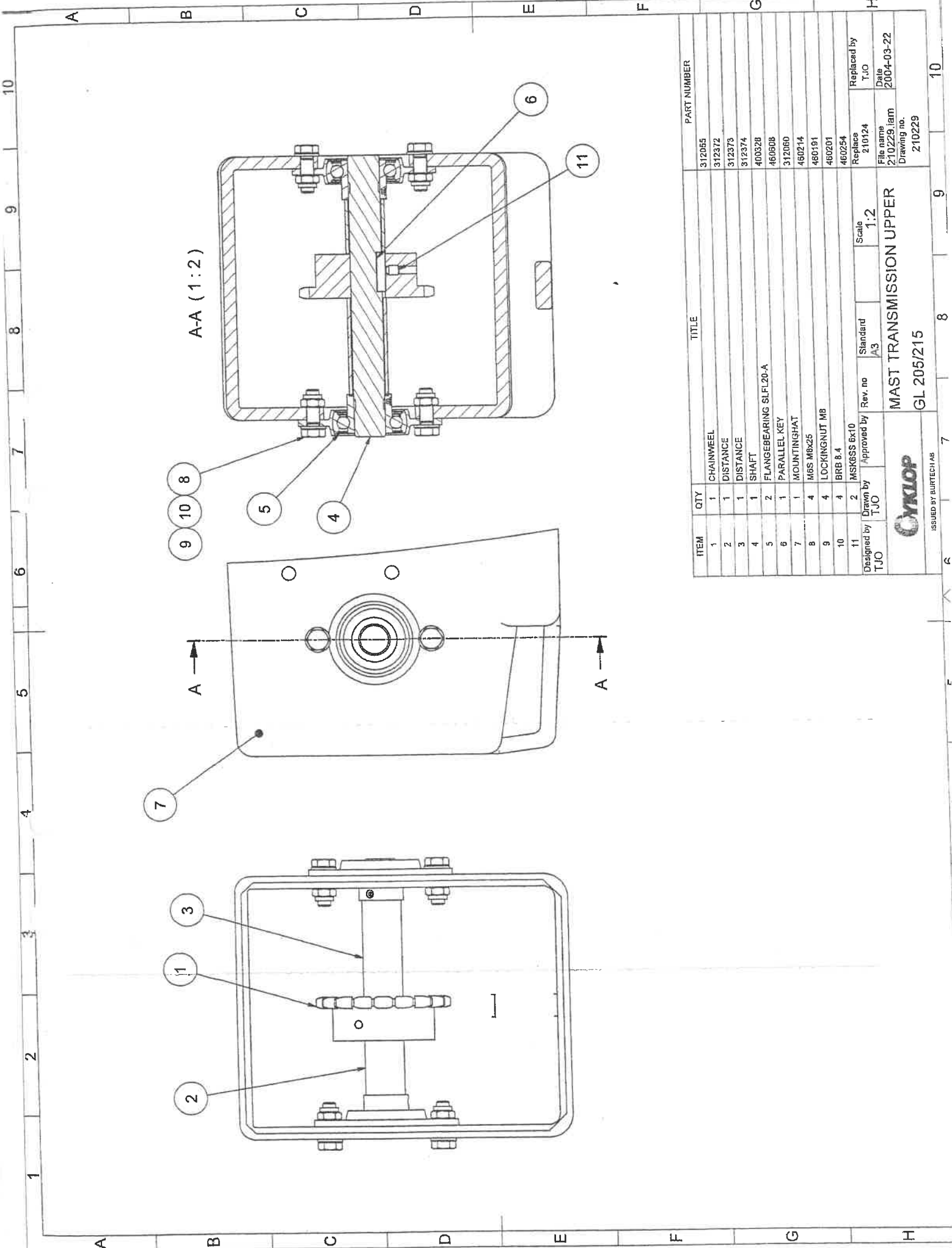
TOLERANCE UNLESS OTHERWISE STATED :
MACHINING ~ TOL. ACCORDING TO SS-ISO 2768-1 MEDIUM

Designed by TE	Drawn by PH	Approved by KK	Iss. as A	Scale 1:1	Project 115	Region 115
HAAS COMPLETE HAAS TRANSMISSION LOWER						
HAAS HAAS TRANSMISSION LOWER						

MAST TRANSMISSION LOWER

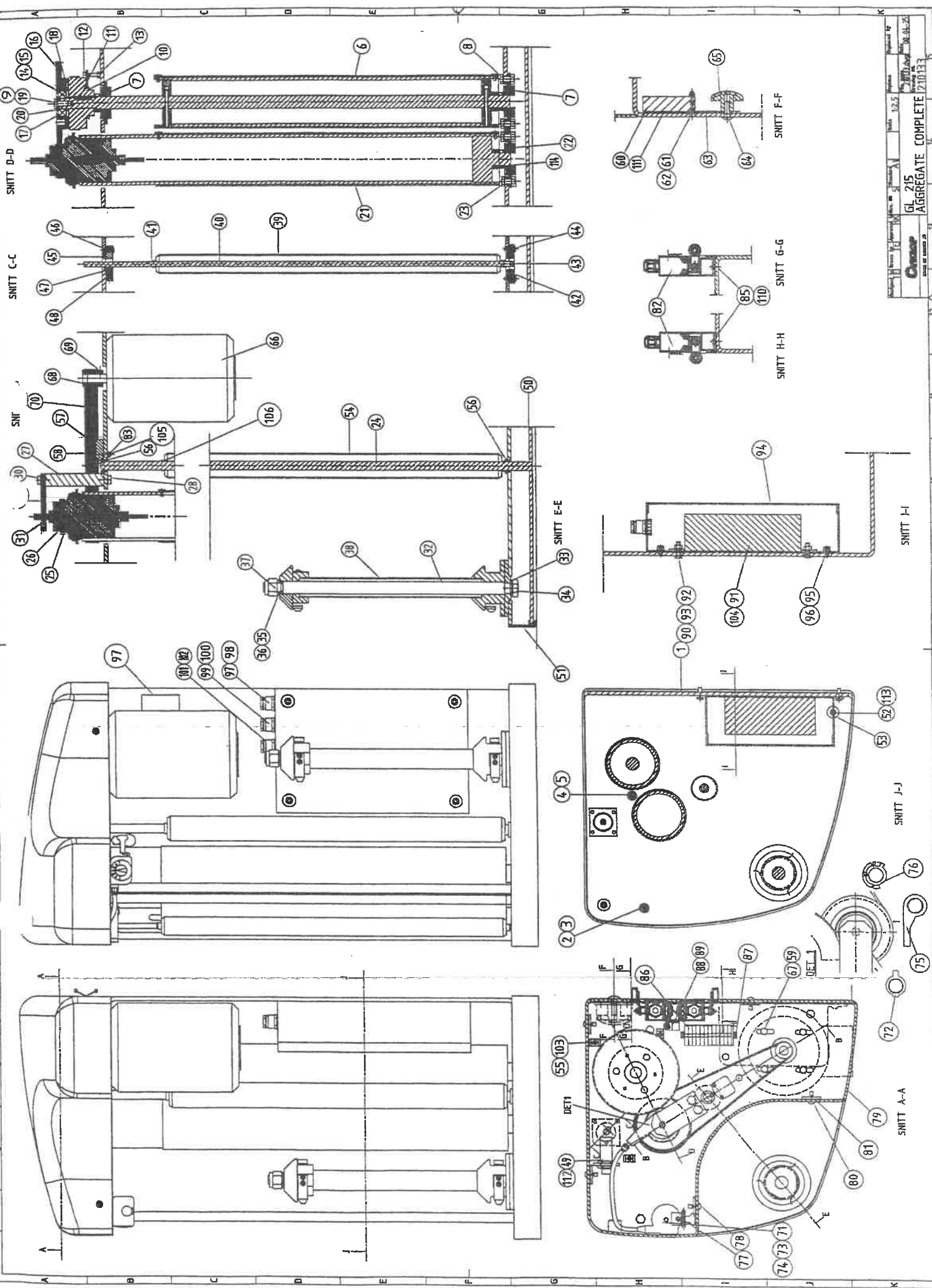
Drawing 210123

Pos.	Art. Draw. No.	Q	Description	Specification
1	312058	1	MOUNTINGBRACKET	
2	400537	1	WORMGEAR	FRT 50 1:70 FV
3	400325	1	AC-MOTOR	IEC 714 B 1400 rpm, 0,37 kW
4	400727	1	FLANGE BEARING	UCFC 206
5	460024	4	SCREW	M6S M8X60 fzb
6	460191	4	LOCKING NUT	M8 fzb
7	460201	4	WASHER	BRB-fzb 8,4X16X1,5
8	312288	1	SHAFT	
9	460580	1	SHAFTKEY	RK 8X7X56 h9
10	460540	1	WASHER	SRKB-fzb 9X35X3
11	460018	1	SCREW	M6S M8X20 fzb
12	312055	1	CHAIN WHEEL	
13	460700	1	SHAFTKEY	RK 6X6X18 h9
14	460254	2	STOPSCREW	M6X10
15	460243	4	WASHER	BRB 8,4X21X4

[illegible]



ONKOP

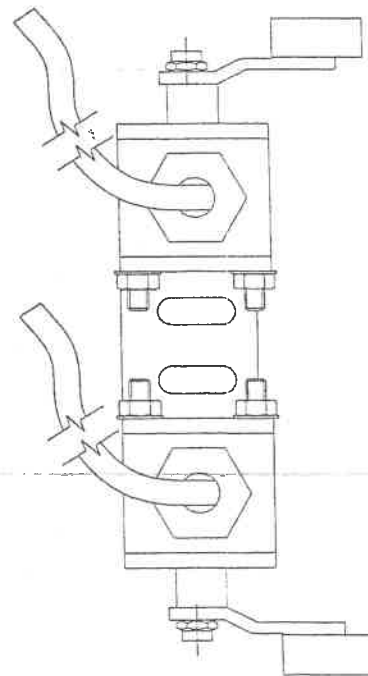
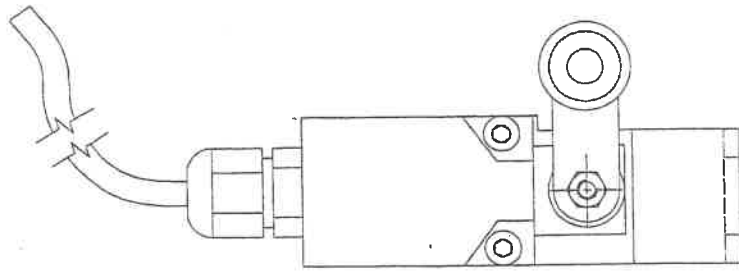
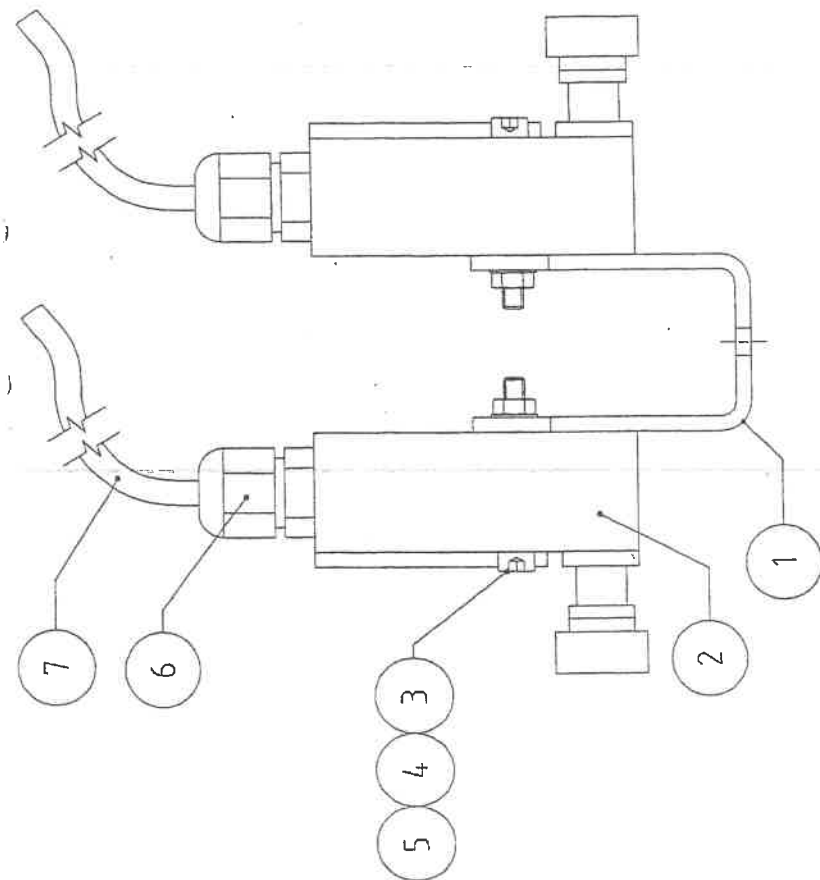


POWER PRE STRETCH UNIT COMPLETE

Drawing 210133

Pos.	Art. Draw. No.	Q.	Description	Specification
1	210134	1	FRAME	
2	312097	1	DISTANCE SHAFT	
3	460017	2	SCREW	M6S-fzb M8X16
4	312097	1	DISTANCE SHAFT	
5	460017	2	SCREW	M6S-fzb M8X16
6	210079	1	PRESTRETCH ROLLER IN	
7	400328	2	FLANGEBEARING	SLFL 20-A
8	460015	4	SCREW	M6S-fzb M8X12
9	460288	1	WASHER	FBB 8,1
10	400327	1	ELECTROMAGNETIC CLUTCH	KEB 0703.610
11	460609	1	SHAFT KEY	5X5X25
12	460084	1	SCREW	M5X30 fzb
13	460179	1	NUT	M6M-fzb M5
14	310106	1	DISTANCE	
15	460315	1	WASHER	PS 18X24X0,2
16	310201	1	GEAR WHEEL	
17	400329	1	BALL BEARING	6203-2RS
18	460552	3	SCREW	MLC6S M4X12
19	460574	1	WASHER	NB-fzb 8X22X1,5
20	460017	1	SCREW	M6S-fzb M8X16
21	210078	1	PRESTRETCH ROLLER OUT	
22	400328	1	FLANGEBEARING	SLFL 20-A
23	460015	2	SCREW	M6S-fzb M8X12
24				
25	310200	1	GEAR WHEEL	
26	460610	3	SPRING PIN	FRP 4X6
27	310208	1	HOLDER	
28	460017	2	SCREW	M6S M8X16 FZB
29	312050	1	HOLDER PLATE	
30	460017	2	SCREW	M6S M8X16 FZB
31	460081	1	SCREW	MC6S M5X16
32	312157	1	FILMROLLER SHAFT	
33	460292	1	LOCKING WASHER	16.2 FZB
34	460215	1	NUT	ML6S M6 FZB
35	312158	1	WASHER	
36	460573	1	LOCKING WASHER	
37	460195	1	LOCKING NUT	M16
38	210159	1	BOBINHOLDER COMPLETE	
39	400735	1	BREAKROLLER	SERIE 1200, D=30 RL=540
40	312092	1	SHAFT	
41	460444	2	LOCKING RING	SGA8
42	312090	1	LOWER HOLD	
43	460680	1	CYLINDERPIN	CP 3X30
44	460666	4	SCREW	MRT-TT M5X16 fzb
45	312091	1	UPPER HOLD	
46	460666	3	SCREW	MRT-TT M5X16 fzb
47	400707	1	SPRING	SF-TFR 0,4X3X15
48	460671	1	STOPSCREW	M5X5
49	900074	1	INDUCTIVE LIMIT SWITCH	
50	210135	1	PROTECTIVE PLATE COMPLETE	
51	312095	1	PROTECTION PROFILE	

Pos.	Art./Dwg.	Q	Description	Specification
52	460102	2	SCREW	Mc6s M6x40 FZB
53	460541	2	WASHER	NB 7X19X1,5
54	400326	1	TRANSPORTROLLER	SERIE 1200, D=40 RL=526
55	460491	3	RIVET	410/D-35
56	312164	2	FLANGE BEARING	
57	900148	1	SECURITY SWITCH	XPS42-E2
58	460077	2	SCREW	MC6S M4x25 FZB
59	460200	4	WASHER	BRB-fzb 6,4
60	900660	1	PHOTOCELL	VT34-B410
61	460157	3	SCREW	MF6S M4x30
62	460182	3	NUT	M4
63	312352	1	PHOTOCELL BRACKET	
64	460549	1	SCREW	MVBF-fzb M8X25
65	400351	1	HANDLE	
66	400325	1	MOTOR	IEC 71 4B 0,37 KW 1400 RPM b14
67	460007	4	SCREW	M6S 6X20 FZB
68	312051	1	BELTWHEEL	
69	460671	1	STOPSCREW	M5X5
70	400734	1	BELT	8PJ L=610
71	400486	1	GEAR LEVER	ST-7S20
72	400407	1	LOCKING RING	33-Z9802
73	400408	1	END CASE	FOR WIRE D=1,2mm
74	460081	1	SCREW	MC6S-fzb M5X16
75	400122	1	WIRE GUIDE	
76	400123	1	WIRESOCKET	
77	312193	1	LOCKANGEL	
78	460078	1	SCREW	MC6S-fzb M5x8
79	312106	1	TOPCOVER	
80	460704	4	SCREW	FRH M5x20
81	460684	4	CLIPS	M5
82	210213	1	SWITCH UNIT COMPLETE	
83	460589	4	WASHER	BRB 4,3x8x0,8
85	460714	2	SCREW	MLC6S M5X12
86	900150	1	TERMINAL CLAMP	
87	460685	2	SCREW	MRT-TT M3x10
88	400732	1	FASTENCLIPS	ALU-8
89	460665	1	SCREW	MRT-TT M5X8 fzb
90	460534	2	WASHER	SKRB 7x22x1,5
91	900190	1	FREQUENCY CONVERTER	
92	460008	2	SCREW	M6S-fzb M6X25
93	460190	2	LOCKINGNUT	M6-fzb
94	312192	1	ELECTRICAL BOX	
95	460200	4	WASHER	BRB 6.4
96	460094	4	SCREW	MC6S M6x12 FZB
97	900534	2	COUDUIT ENTRY	SKINTOP MS-SC-M20
98	900538	1	NUT	SKINDICHT SM-PE-M20
99	900525	1	COUDUIT ENTRY	SKINTOP ST M16
100	900240	1	NUT	SKINTOP GMP-GL M16
101	900526	1	COUDUIT ENTRY	SKINTOP ST M20
102	900541	1	NUT	SKINTOP GMP-GL M20
103	400497	3	HOLDER FOR CABLE	
104	900191	1	I/O MODULE	
105	460182	2	NUT	M6M M4
106	460423	1	RETANING RING	SGA 14
107	751061	1	CABEL FOR FILM MOTOR	
108	751065	1	CONTROL CABEL	
109	400542	1	DEKAL	
110	460286	2	WASHER	FBB 5,5x9,2
111	460543	1	SCREW	P6SS M8x10
112	460719	2	WASHER	PS 18x25x1
113	460180	2	NUT	M6M M6 FZB
114	312415	2	DISTANCE	



7	2	CABLE FOR LIMIT SWITCH UNIT	SKIN TOP	M16	751082
6	2	CONDUIT ENTRY	M6M	M4	900533
5	4	NUT	BRB	4.3	460182
4	4	WASHER	MC6S	M4x30	460589
3	4	SCREW			460633
2	2	LIMIT SWITCH			900674
1	1	HOLDER FOR LIMIT SWITCH			312356
Pos. no	Q	Description	Material	Dimension	Specification
Designed by	MJ	Drawn by	Rev. no	Scale	Replaced by
		MJ	HK	1:1	
SWITCH UNIT COMPLETE FOR PRESTRECH UNIT					File name 210213 Date 2002-11-08
					Drawing no. 210213

Cytop

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