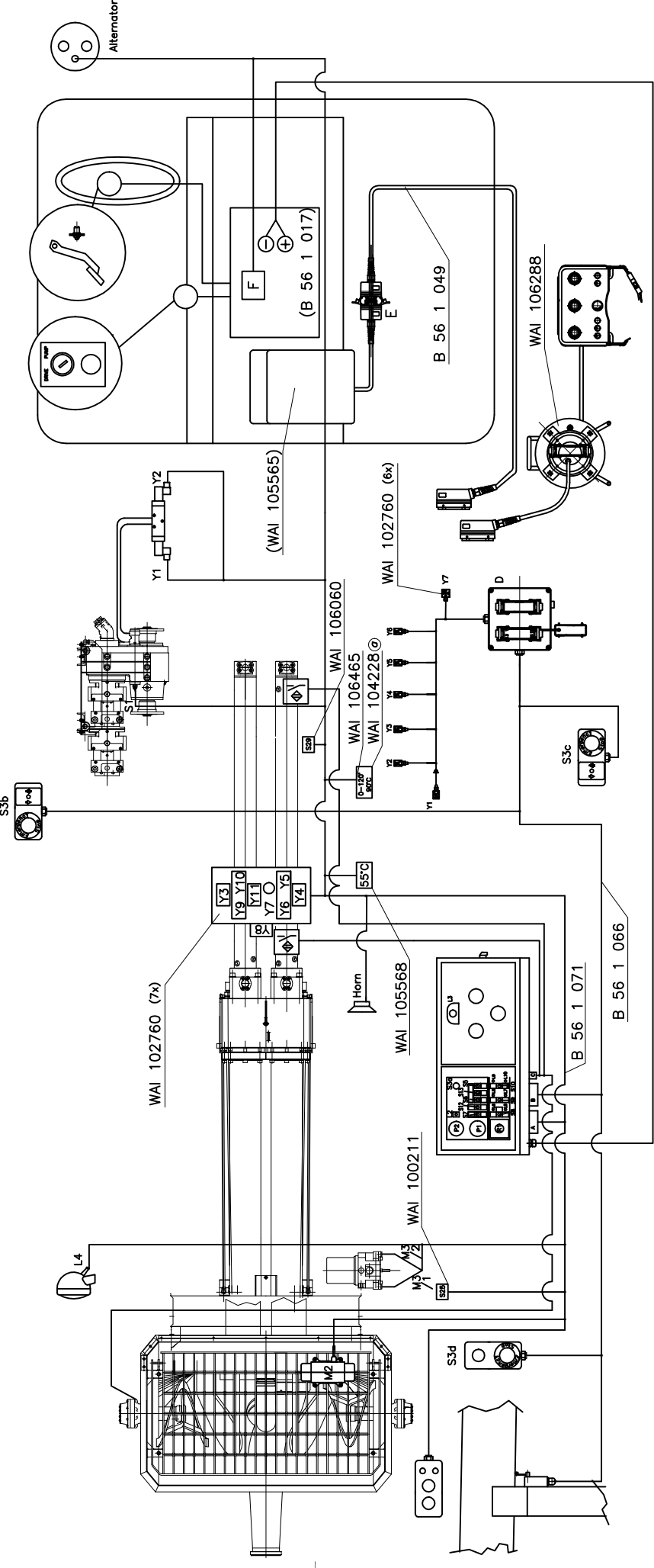


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PLUG A

Pin No.	Wire No.	Wire Color	Function
1	Y3+4+M3/1+ Y4+Y7+PAN	brn	
2	S1>F1	blk/whi	
3	Y3-1	red/yel	
4	Temp. switch	yel/whi	
5	L4	grn/whi	
6	Y4-1	blk/whi	
7	F3	blu	
8	F2	blk	
9	Horn	blk	
10	Y5-1/hopper Y6/Y8/Y9	blk/grn	
11	Y5-2	blk/red	
12	Y7	grn/red	
13	Y8	whi/brn	
14	Y9	vio	
15	M2	blk	
16	M2	blu	
17	M3/1-1	grn	
18	M3/1-3	grn	
19	M3/2-2	yel	
20	Y6	whi	
21	temp switch	whi	
22	temp switch	whi	
23	Y10	grn	
24	free	grn	
F5		red	
F6		grn/blk	

PLUG B

Pin No.	Wire No.	Wire Color	Function
1	D10-4h	brn	ground
2	S3b	gry	emergency stop
3	S3c	blk	emergency stop
4	D13	blu	emergency stop
5	D 22	gry/red	emergency stop
6	S3b-d	white	emergency stop
7	D 20	whi/grn	horn
8	D 15	grn	RPM +
9	D 16	blk/whi	RPM -
10	D 24	vio	Pot
11	D 17	blk/grn	pumping on
12	D 19	gry/blk	reverse
13	free	free	free
14	D 18	blu/whi	pumping
15	D 21	blk/red	flashing light
16	free	free	free

PLUG C

Pin No.	Wire No.	Wire Color	Function
1	Y3/3	brn/whi	ground
2	Y3/2	blu	boom 1 up
3	Y4/3	grn/whi	boom 2 up
4	Y4/2	blk/grn	boom 2 down
5	Y5/2	gry/blk	boom 3 up
6	Y6/2	blk/whi	boom 3 down
7	Y6/3	blk/red	boom 4 up
8	Y6/2	gry/red	boom 4 down
9	free	free	free
10	free	brn	ground
11	Y2/2	vio	turn clockwise
12	Y2/3	blu/whi	turn anticlockw.
13	B4	red	plus
14	Y1/2/3	gry	pilot valve
15	B 8	grn	RPM +
16	B 9	blk/whi	RPM -
17	B 11	blk/grn	pumping on
18	B 14	blu/whi	pumping
19	B 12	gry/blk	reverse
20	B 7	whi/grn	horn
21	B 15	blk/red	free
22	B 5	gry/red	emergency stop
23	Y7	brn/whi	free
24	B 10	vio	POT

PLUG D

Pin No.	Wire No.	Wire Color	Function
1	Y1	power supply 12V	boom 4 up
2	3	emergency stop	boom 3 down
3	4	12 V+	boom 3 up
4	5	RPM-	turn clockwise
5	6	free	turn anticlockw.
6	8	horn	boom 1 down
7	11	RPM+	boom 1 up
8	13	pump on	boom 2 down
9	9	GND	boom 2 up
10	14	reverse	free
11	25	pilot valve	free
12	free	free	pump speed pot
13	free	free	free
14	free	free	free
15	free	free	free
16	33	boom 4 down	free
17	31	free	free
18	32	free	free

PLUG F

Pin No.	Wire No.	Wire Color	Function
1	17	power supply 12V	boom 4 up
2	18	emergency stop	boom 3 down
3	19	12 V+	boom 3 up
4	20	RPM-	turn clockwise
5	21	free	turn anticlockw.
6	22	horn	boom 1 down
7	23	RPM+	boom 1 up
8	24	pump on	boom 2 down
9	25	GND	boom 2 up
10	26	reverse	free
11	27	pilot valve	free
12	28	free	pump speed pot
13	29	free	free
14	30	free	free
15	31	free	free
16	32	boom 4 down	free

TERMINAL F

Terminal	Wire Color	Function
A2	blk/whi	
S1	whi	
Y1	grn	
Y2	gry/whi	
A7	blu	
AB	blk	
Lima D	vio	
reserve	brn	
reserve	red	
reserve	gry/blk	

W Weitzinger Baumaschinen Vertrieb und Service GmbH

SCALE: without weight

own parts list

Cable harness / accessories REED V4

REPLACEMENT FOR: B 56 1 070

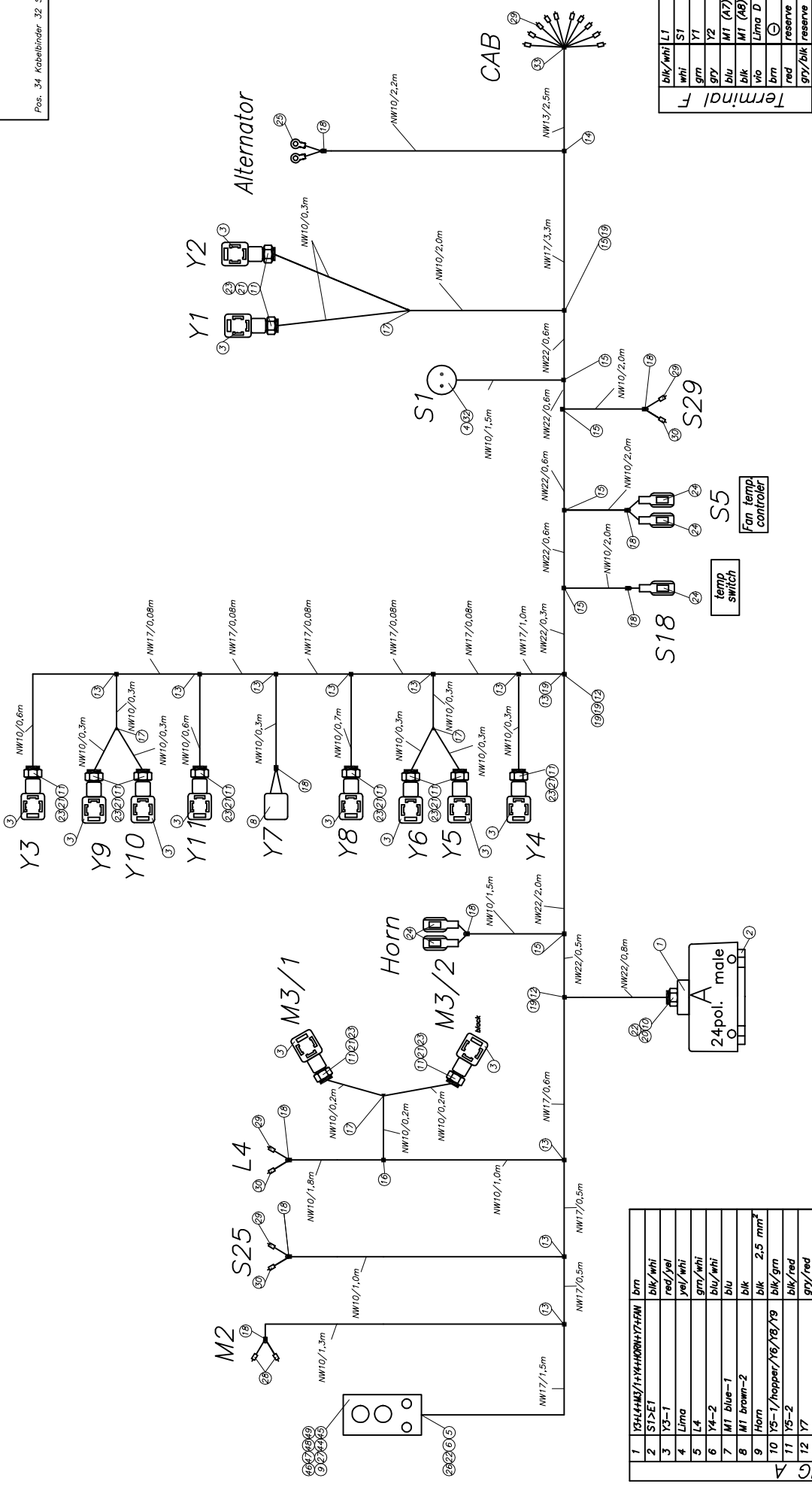
CHANGE ONLY WITH CAD

THIRD PARTY, SUBJECT TO COPYRIGHT (PATENT) FROM 14.06.1991

NO.	MODIFICATION	DATE	BY NAME	REASON

NO.	MODIFICATION	DATE	BY NAME	REASON

Loose Teile:
Pos. 34 Kabelbinder 32 Stück



Terminal F	blk/whi L1
1	whi S1
2	grn Y1
3	grn Y2
4	grn Y2
5	blu M1 (A7)
6	blu M1 (A8)
7	blu M1 (A8)
8	blu M1 (A8)
9	brn Lima D
10	brn Lima D
11	brn Lima D
12	brn Lima D
13	brn Lima D
14	brn Lima D
15	brn Lima D
16	brn Lima D
17	brn Lima D
18	brn Lima D
19	brn Lima D
20	brn Lima D
21	brn Lima D
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93	brn Lima D
94	brn Lima D
95	brn Lima D
96	brn Lima D
97	brn Lima D
98	brn Lima D
99	brn Lima D
100	brn Lima D

PLUG A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Res. F	Res. F
	Y34+4M3/1+Y4+HORN+Y7+FN	brn	blk/whi	red/yel	yel/whi	grn/whi	blu/whi	blu	blk	blk	blk	blk	grn	grn/red	whi/brn	vio	blk	blk	grn	yel	whi	grn	yel/whi	red	grn/blk	
	S1>E1																									
	Y3-1																									
	Lima																									
	L4																									
	Y4-2																									
	M1 blue-1																									
	M1 brown-2																									
	Horn																									
	Y5-1/hopper/Y6/Y8/Y9																									
	Y5-2																									
	Y7																									
	Y8																									
	Y9																									
	M2																									
	M2																									
	M3/1-1																									
	M3/1-3																									
	M3/2-2																									
	Y6																									
	21																									
	Fan																									
	SS																									
	Res. F																									
	Res. F																									



free dimension tolerance DIN 7188 medium

drawn	date	name
1999/07/13	MI	
chkd.		
appl.		

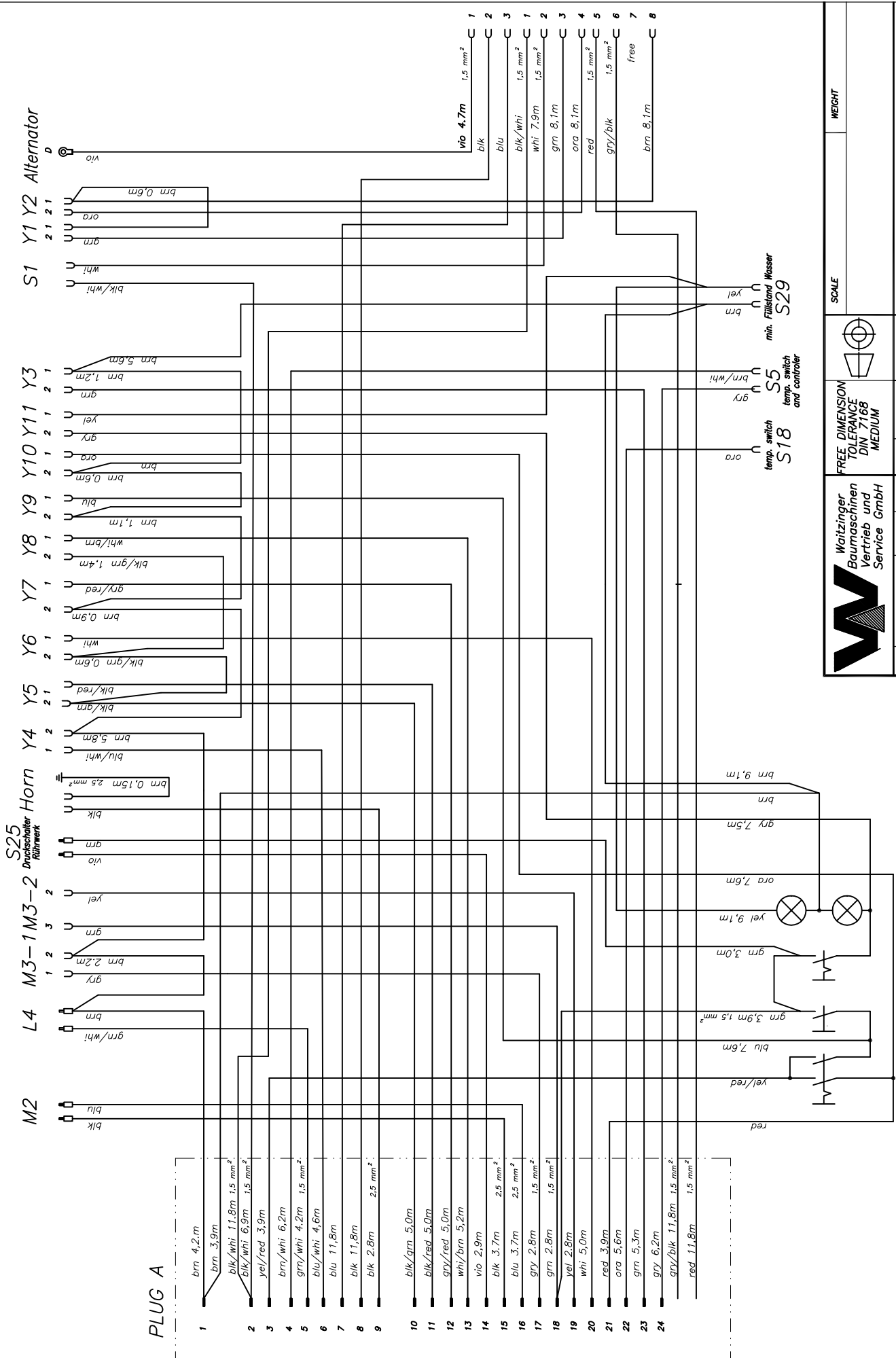
scale 1:1
weight 00 N
semi-finished product
Material

cable loop pump
REED cl 37m

change only with CAD
B 56 1 071
sheet 1 of 2

issue	MODIFICATION	date	name	original	replacement for

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SCALE		WEIGHT	
FREE DIMENSION TOLERANCE DIN 7168 MEDIUM		cable loop pump	
DATE	NAME	REED cl 37m	
DRAWN 1999/03/24	Fetzer	B 56 1 071	
CHKD.		SHEET 2	
APPD.		OF 2	
CHANGE ONLY WITH CAD		REPLACEMENT FOR	
ISSUE	MODIFICATION	REPLACEMENT BY	
	DATE		
	NAME		
ORIGINAL			



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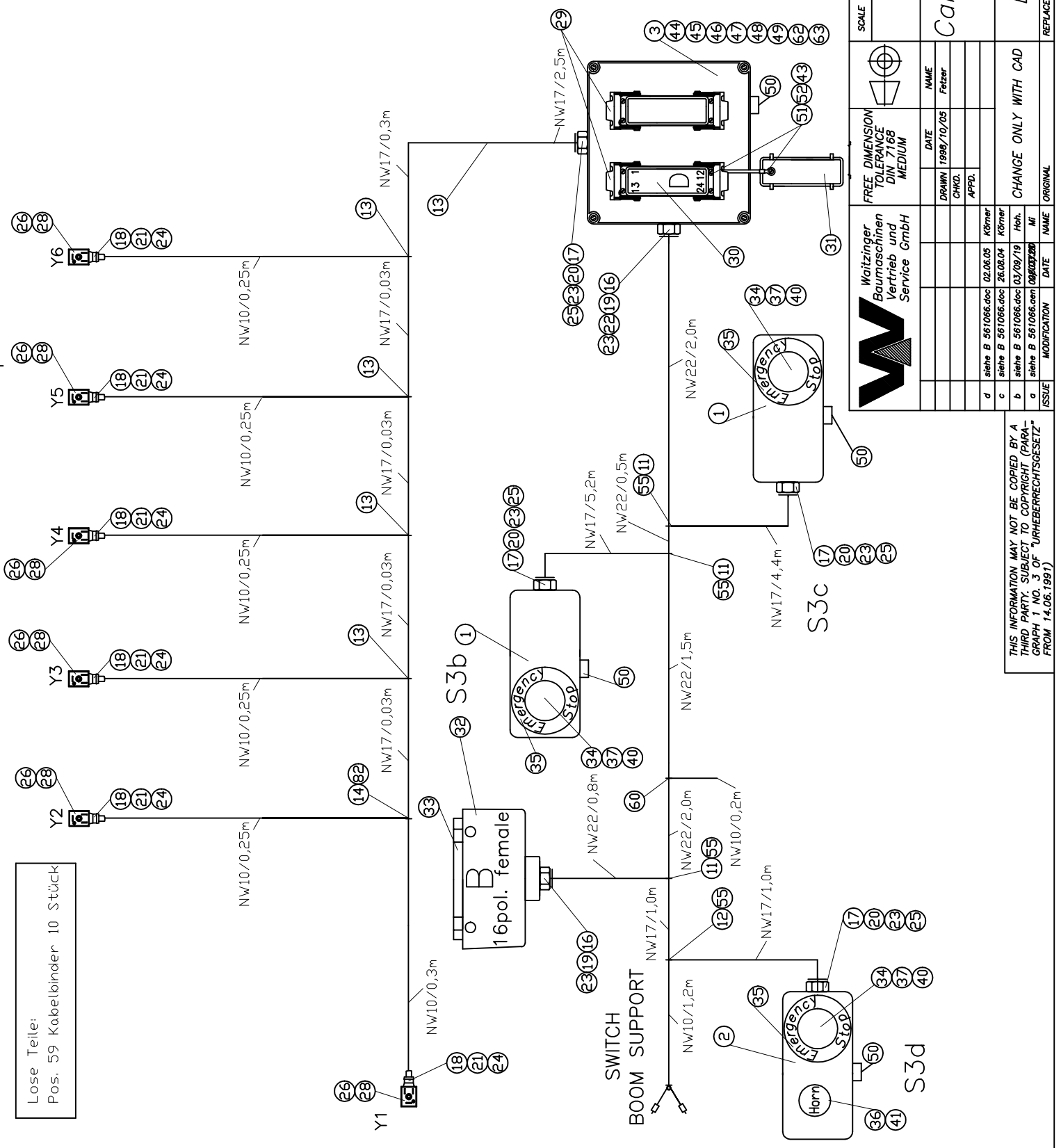
Alle nicht bezeichneten Kabel sind 1mm
Kabel um 10% länger als angegeben zuschneiden

1	D10-ll	bm	ground
2	S3a	gry/bm	emergency stop
3	S3c	blk	emergency stop
4	D13	blu	emergency stop
5	D 22	gry/red	emergency stop
6	S3d	whi	emergency stop
7	D 20	whi/grn	horn
8	D 15	grn	RPM +
9	D 16	blk/whi	RPM -
10	D 24	vio	Pot.
11	D 17	blk/grn	pumping on
12	D 19	whi/gry	reverse
13	D 23	brn/whi	outrigger
14	D 18	blu/whi	pumping
15	D 21	blk/red	free
16			free

PLUG B

B 1	bm	ground
Y3/3	brn/whi	boom 1 up
Y3/2	blu	boom 1 down
Y4/3	grn/whi	boom 2 up
Y4/2	blk/grn	boom 2 down
Y5/3	gry/blk	boom 3 up
Y5/2	blk/whi	boom 3 down
Y6/3	blk/red	boom 4 up
Y6/2	gry/red	boom 4 down
free	free	free
ll	brn	ground
Y2/2	vio	turn clockwise
Y2/3	blu/whi	turn anticlockw.
B4	red	plus
Y1/3		pilot valve
Y1/2	gry	
Y7		
B 8	grn	RPM +
B 9	blk/whi	RPM -
B 11	blk/grn	pumping on
B 14	blu/whi	pumping
B 12	gry/blk	reverse
B 7	whi/grn	horn
B 15	blk/red	free
A 5	gry/red	emergency stop
B13	brn/whi	free
B 10	vio	POT

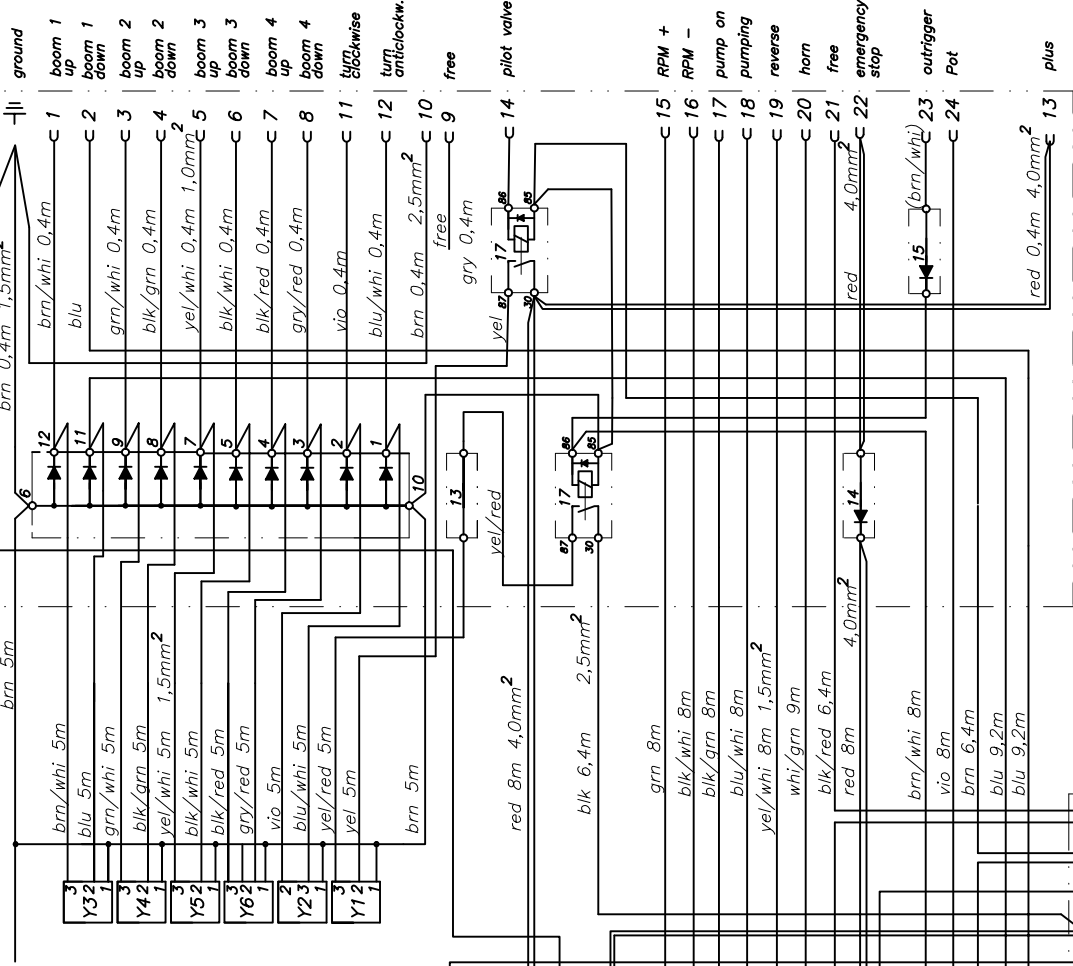
PLUG D



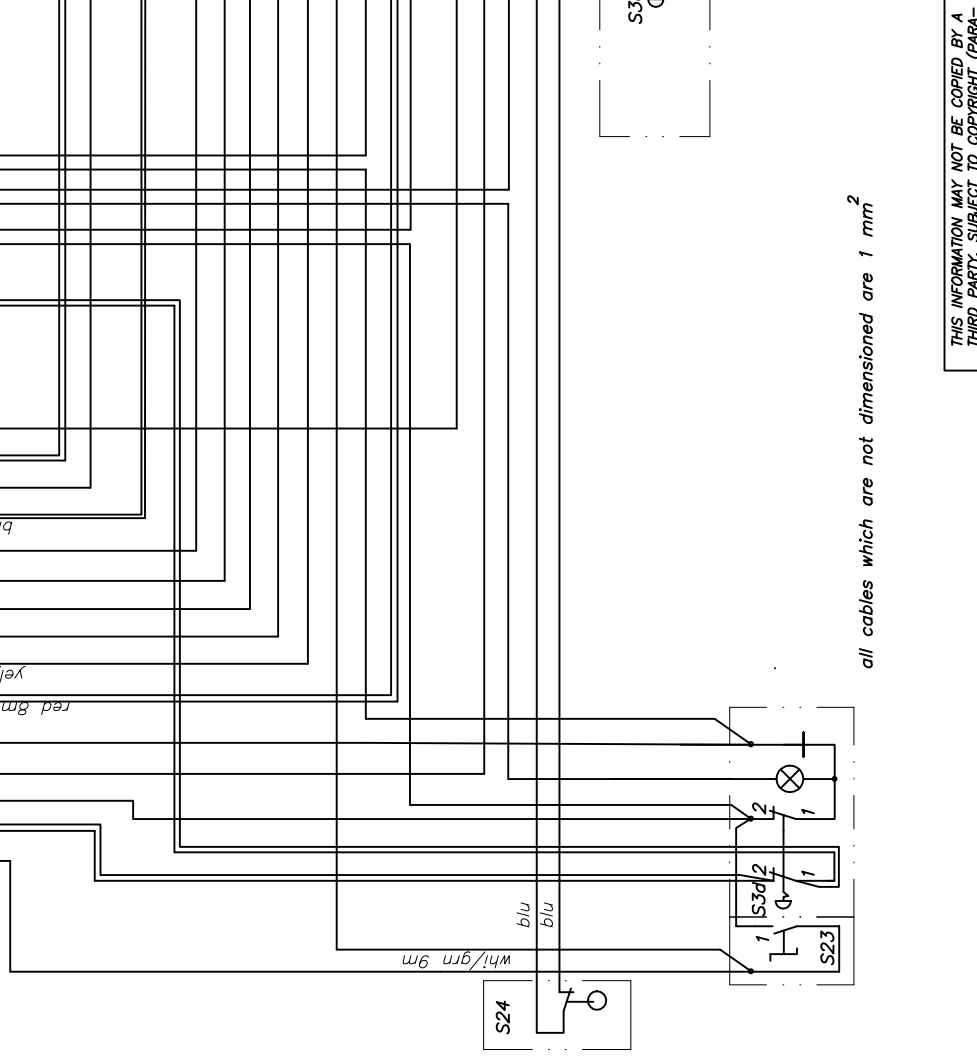
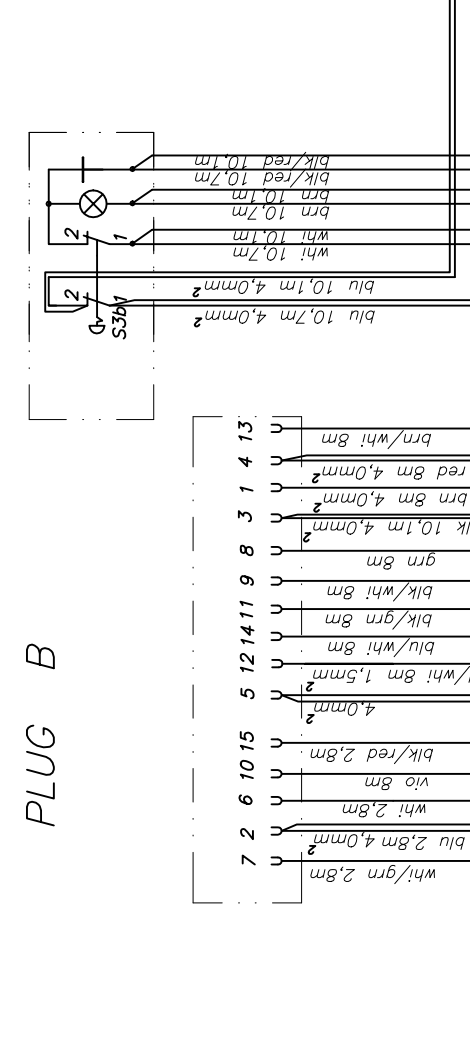
Lose Teile:
Pos. 59 Kabelbinder 10 Stück

SCALE		WEIGHT	
FREE DIMENSION TOLERANCE DIN 7168 MEDIUM		DATE	NAME
Waitzinger Baumaschinen Vertrieb und Service GmbH		1998/10/05	Fetzer
d siehe B 561066.doc 02.06.05 Körner		DRAWN	
c siehe B 561066.doc 26.06.04 Körner		CHKD.	
b siehe B 561066.doc 03/09/19 Hoh.		APPD.	
a siehe B 561066.com 08/03/2008 Mi		ISSUE	MODIFICATION
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CHANGE ONLY WITH CAD			ORIGINAL
REPLACEMENT FOR		REPLACEMENT BY	
B 56 1 066		SHEET 1 OF 3	
Cable harness boom REED 37m			

PLUG D



PLUG B



all cables which are not dimensioned are 1 mm²



ISSUE	MODIFICATION	DATE	NAME	ORIGINAL
d	siehe B 561066.aen	02.06.05	Körner	
c	siehe B 561066.aen	26.02.04	Körner	
b	siehe B 561066.aen	03/09/19	Hoh.	
a	siehe B 561066.aen	08/03/2008	Mi	

FREE DIMENSION TOLERANCE	DATE	NAME
DIN 7185 MEDIUM	1998/10/05	Fetzer
CHKD.		
APPD.		

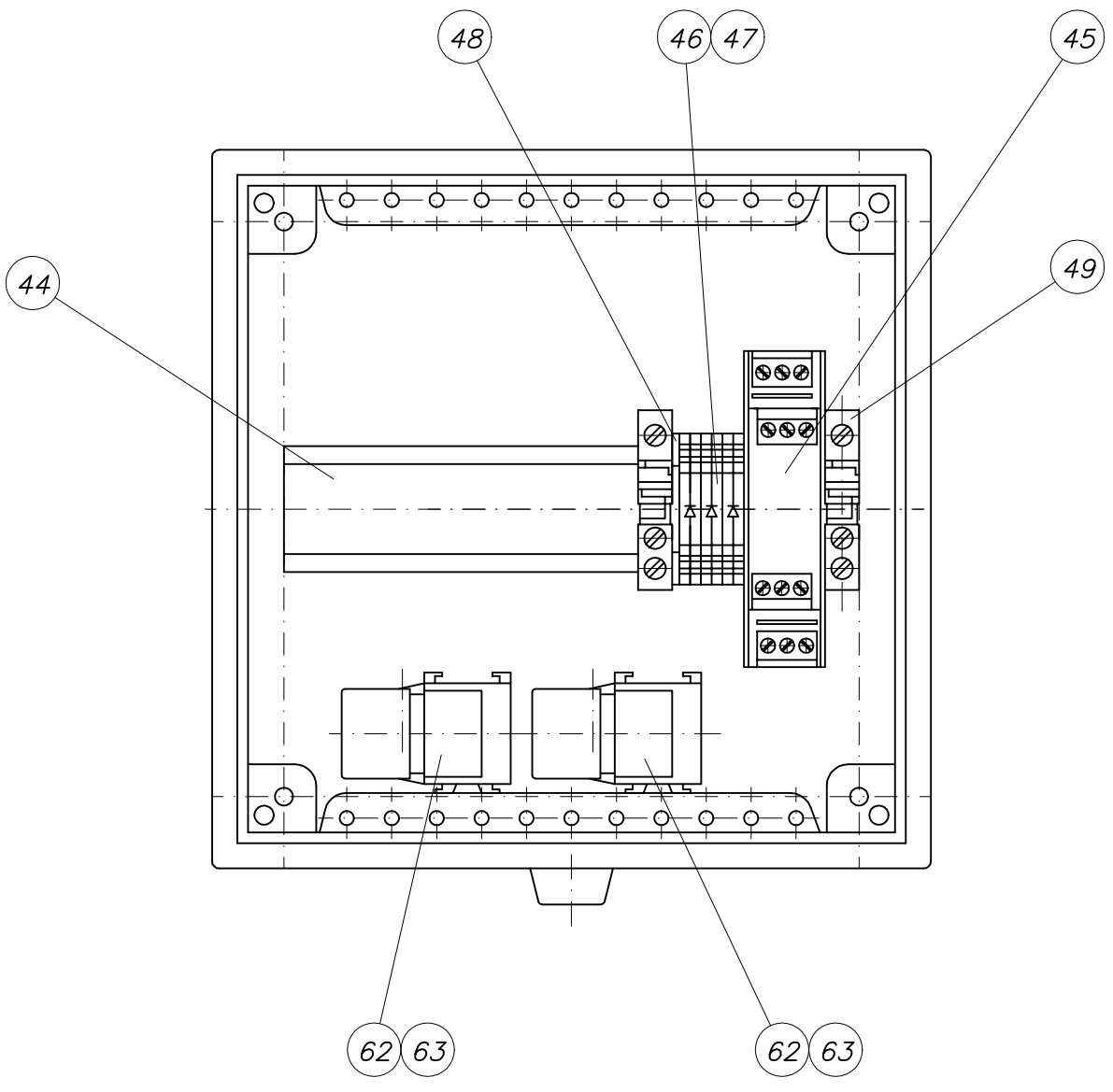
CHANGE ONLY WITH CAD

SCALE	WEIGHT



Cable harness boom
REED 37m

REPLACEMENT FOR	REPLACEMENT BY
B 56 1 066	

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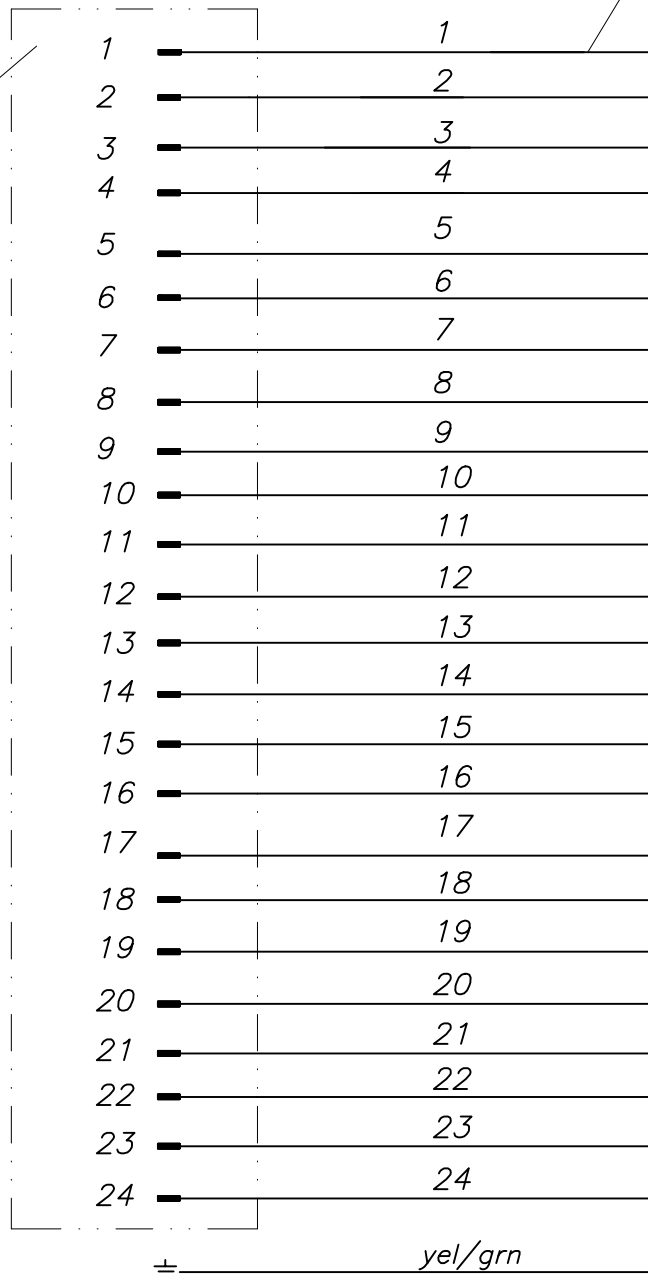


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 FROM 14.06.1991)


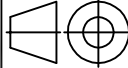
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		DRAWN 1998/10/05 CHKD. APPD.		DATE NAME Fetzer		Cable harness boom REED V3 B 56 1 066			
d	siehe B 561066.aen	05/06/02	Körner	CHANGE ONLY WITH CAD				SHEET 3	
c	siehe B 561066.aen	04/08/26	Körner					OF 3	
b	siehe B 561066.aen	03/09/19	Hoh.					REPLACEMENT FOR	REPLACEMENT BY
a	siehe B 561066.aen	02/03/20	Mi						
ISSUE	MODIFICATION	DATE	NAME	ORIGINAL					

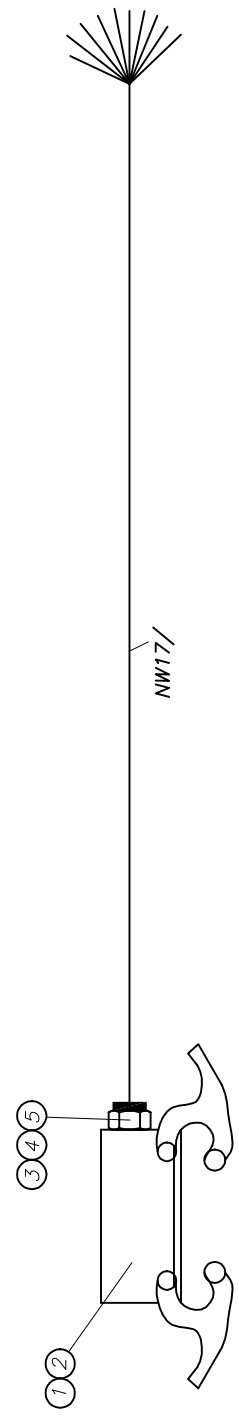
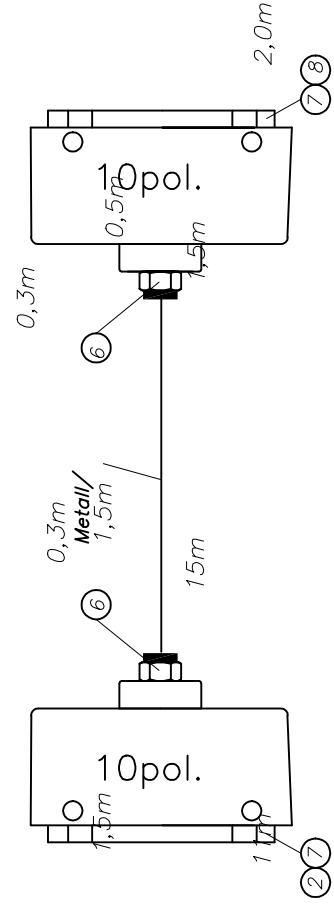
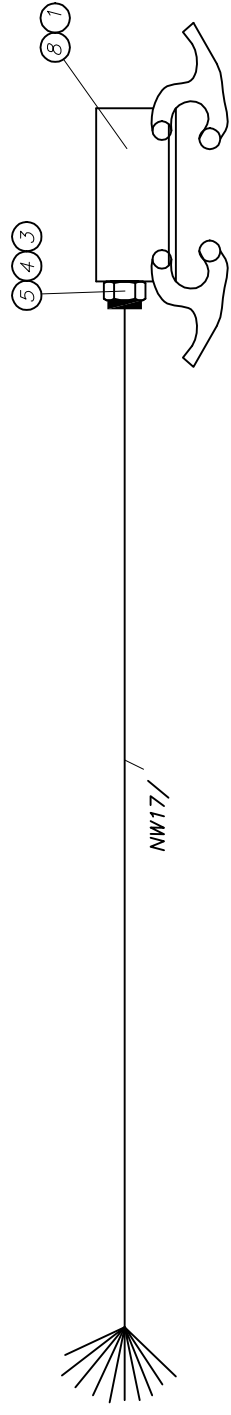
cable 10m
25x1,5
WAI 101989

plug insertion
24-polig
WAI 100714
housing
24-polig
WAI 101542
cove end sleeve 50x
1,5
WAI 101996
(25x unmounted)
fitting
PG 21
WAI 105665



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 Waitzinger Baumaschinen Vertrieb und Service GmbH	free dimension tolerance DIN 7168 medium			scale	weight
	own parts list				
				cable cpl. for cable control	
		date	name		
		drawn 1999/07/20	Mi		
		chekd.			
		appd.			
change only with CAD				B 56 1 049	
issue	modification	date	name	original	replacement for
					replacement by
				sheet	
				of	



	Freimaßtoleranz DIN 7168 mittel		Maßstab eigene Stückliste	Gewicht	Blatt 2 von 2 Bl.
Bearb. 06.08.2004	Datum	Name	Kabelbaum Mast 37m REED	Ers. für	Ers. durch
Gepr.	Norm	Änderung nur auf CAD	B 56 2 066	B 56 2 066	Blatt 2 von 2 Bl.
Urspr.	Datum	Name	Waitzinger Baumaschinen Vertrieb und Service GmbH	Änderung	Zust.



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Drehkopf



1	blu	33m
2	yel/red	30m
3	vio	33m
4	blu/whi	30m
5	whi/grn	30m
6	red	14m
7	blk/grn	14m
8	grn	30m
9	whi	30m
10	brn	14m

PLUG

	Freimaßtoleranz DIN 7168 mittel			Maßstab eigene Stückliste	Gewicht
	Bearb. 06.09.2004 Gepr. Norm	Datum 06.09.2004 Name K8mer			
				Kabelbaum Mast 37m REED	
			Änderung nur auf CAD		Blatt 1 von 2 Bl.
				Ers. für	Ers. durch

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