



PLUG A

1	Y3-L4443/1+	brn
2	Y4-17+PAN	blk/whi
3	S1>F1	red/yel
4	temp. switch	yel/whi
5	L4	grn/whi
6	Y4-1	blu/whi
7	F3	blu
8	F2	blk
9	Horn	blk
10	Y5-1/hopper	blk/grn
11	Y6/Y8/Y9	blk/red
12	Y5-2	grn/red
13	Y8	whi/brn
14	Y9	vio
15	M2	blk
16	M2	blu
17	M3/1-1	grn
18	M3/1-3	whi
19	M3/2-2	yel
20	Y8	whi
21	temp switch	whi
22	temp switch	whi
23	Y10	grn
24	free	red
F5		grn/blk
F8		grn/blk

PLUG B

1	D10-ll	brn	ground
2	S3b	grn	emergency stop
3	S3c	blk	emergency stop
4	D13	blu	emergency stop
5	D 22	grn/red	emergency stop
6	S3b-d	white	emergency stop
7	D 20	whi/grn	horn
8	D 15	grn	RPM +
9	D 18	blk/whi	RPM -
10	D 24	vio	Pot
11	D 17	blk/grn	pumping on
12	D 19	grn/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.	function.
1	brown +	
2	blue	Sensor 1
3	black	Sensor 2
4	black	Sensor 2
5		
6		
7		
8		

PLUG D

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

PLUG E

pin No.	wire No.	function
1	1	power supply
2	3	emergency stop
3	4	emergency stop
4	5	RPM+
5	6	free
6	8	horn
7	11	RPM+
8	13	pump on
9	9	GND
10	14	reverse
11	25	pilot valve
12	35	pump speed pot
13	38	free
14	30	free
15	31	free
16	33	boom 4 down

TERMINAL F

blk/whi	A2
whi	S1
grn	Y1
grn/whi	Y2
blu	A7
blk	A8
vio	Lima D
brn	
red	reserve
grn/blk	reserve

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W Webtype Baumaschinen Vertriebs und Service GmbH

FREE DISCUSSION TOLERANCE DIN 7169

DATE: _____

APPV: _____

CHANGE ONLY WITH CAD

REPLACEMENT FOR: _____

OWN PARTS LIST

Cable harness / accessories REED V4

B 56 1 070

REPLACEMENT BY: _____