



LINK	FUNCTION	NO	ENABLE	FUNC	REF
LK1	Keyswitch Override - all call stations	Fit	Link	(B6)	(E6)
LK1	Keyswitch Override, Upper CS (interface PCB)	Fit	Link	(C10)	(E10)
LK2	Keyswitch Override, Lower CS (interface PCB)	Fit	Link	(E6)	(E6)
LK3	Charge Failure Alarm	Fit	Link	(E5)	(E5)
LK4	FIT	Fit	Link	(C5)	(C5)
LK5	Momentary Operation	Fit	Link	(C6)	(C6)
LK6	Platform Gate Interlock Override	Remove	Link	(C5)	(C5)
LK10	Platform Level Switch (Solder Link)	Remove	Link	(G6)	(G6)
LK11	Travel Alarm Down	Fit	Link	(D4)	(D4)
LK12	3Sec Timer (Momentary Operation)	Fit	Link	(C4)	(C4)
LK13	Upper Gate (Left Hand No Gate Right Hand Gate Fitted)	Fit	Link	(B6)	(B6)
LK14	Auto Homing Timer (Down)	Fit	Link	(E4)	(E4)

LINK	FUNCTION	NO	ENABLE	FUNC	REF
LK1	CONTROL PCB	IN	OUT	OUT	OUT
LK1	INTERFACE PCB	ANY	OUT	OUT	IN
LK2	INTERFACE PCB	ANY	OUT	IN	OUT

LED	FUNCTION	REF
LED.1	Control Voltage 27.5V	(E6)
LED.2	Stop Circuit	(D4)
LED.3	Gate Closed Interlock	(F5)
LED.4	Interlock	(F4)
LED.5	Pump	(F6)
LED.6	Lowering Valve	(F6)
LED.7	Up Safety Circuit	(B6)
LED.8	Down Safety Circuit	(G5)
LED.9	Up Limit	(D5)
LED.10	Down Limit	(E5)
LED.11	Gate Release Trigger	(C5)
LED.12	Gate Release Timer	(C5)
LED.13	Upper Gate Solenoid	(D6)
LED.14	Down Limit Overtravel Timer	(G5)
LED.15	NOT USED	(F5)
LED.16	NOT USED	(G5)
LED.17	NOT USED	(D4)

CON	FUNCTION	Pin No.
CON1/1	W	1
CON1/2	BK	2
CON1/3	B	3
CON1/4	BN	4
CON1/5	S	5
CON1/6	R	6
CON1/7	Y	7
CON1/8	P	8
CON1/9	C	9
CON1/10	G	10
CON1/11	G/Y	11
CON1/12	Y	12
CON1/13	BK/W	13
CON1/14	B/W	14
CON1/15	BN/W	15

NOTE : 27VAC & LOWERING VALVE & PUMP CONTACTOR CONNECT THROUGH 7 CORE RUNNING ALONGSIDE TRAILING CABLE FROM MAIN PCB UPTO HALF WAY BOX, THEN OUT TO PUMP BOX

Symbol	Description
⊖	PUSH-ON TERMINAL 6.35mm
● TP7	TEST POINT
⊗ PX	MOLEX CONNECTOR TYPE, P= PLUG HOUSING
⊗ RX	R= RECEPTACLE HOUSING
⊗ M	X= NO. POLES
⊗	MOLEX TERMINAL TYPE, M= MALE PIN
⊗	F= FEMALE SOCKET

A	ISS	DESCRIPTION	DRAWING No.
		LIBERT OPEN WIRING DIAGRAM	205116-WD
			SHEET 1 OF 1 SHTS

Wessex
WESSEX LIFTS. CO. LTD
BUDDS LANE, ROMSEY,
HAMPSHIRE. SO51 0HA

DRN	DATE	N.T.S
CHKD	DATE	
APPD	DATE	