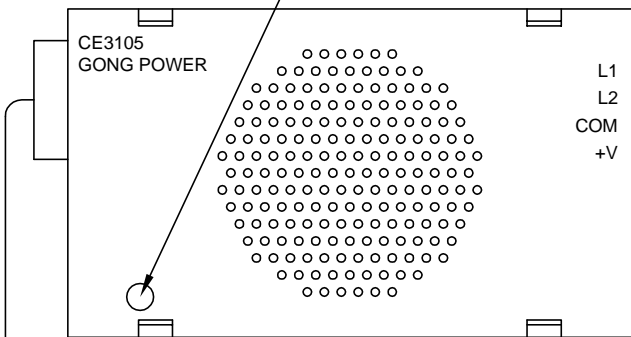


SA130-HOS

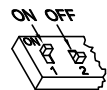
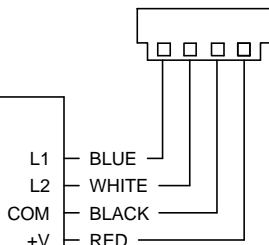
JOB# _____

GONG VOLUME ACCESS

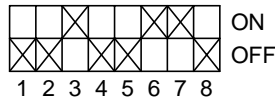
Use a small-bit straight-blade screwdriver and turn clockwise to increase the volume.



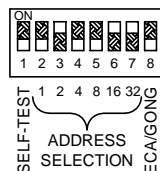
OTIS SERIAL CONTROLLER CONNECTION



DEFAULT SETTINGS



DIP SWITCH DETAIL



DATA BITS

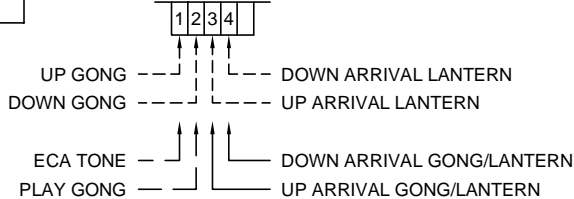


CHART TO SELECT ADDRESS WITH DIP SWITCH

VALUE	32	16	8	4	2	1	ADDRESS
DIP SWITCH #	7	6	5	4	3	2	ADDRESS
0	0	0	0	0	0	0	INVALID
0	0	0	0	0	0	1	ADDRESS #32
0	0	0	0	0	1	0	ADDRESS #33
0	0	0	0	0	1	1	ADDRESS #34
0	0	0	0	0	0	0	INVALID
0	0	0	0	0	0	1	ADDRESS #35
0	0	0	1	0	0	0	ADDRESS #36
0	0	0	1	0	1	0	ADDRESS #37
0	0	0	1	1	0	0	ADDRESS #38
0	0	0	1	1	1	0	ADDRESS #39
0	0	1	0	0	0	0	ADDRESS #40
0	0	1	0	0	1	0	ADDRESS #41
0	0	1	0	1	0	0	ADDRESS #42
0	0	1	0	1	1	0	ADDRESS #43
0	0	1	1	0	0	0	ADDRESS #44
0	0	1	1	0	1	0	ADDRESS #45
0	0	1	1	1	0	0	ADDRESS #46
0	0	1	1	1	1	0	ADDRESS #47
0	1	0	0	0	0	0	ADDRESS #48
0	1	0	0	0	1	0	ADDRESS #49
0	1	0	0	1	0	0	ADDRESS #50
0	1	0	0	1	1	0	ADDRESS #51
0	1	0	1	0	0	0	ADDRESS #52
0	1	0	1	0	1	0	ADDRESS #53
0	1	0	1	1	0	0	ADDRESS #54
0	1	0	1	1	1	0	ADDRESS #55
0	1	1	0	0	0	0	ADDRESS #56
0	1	1	0	0	1	0	ADDRESS #57
0	1	1	0	1	0	0	ADDRESS #58
0	1	1	0	1	1	0	ADDRESS #59
0	1	1	1	0	0	0	ADDRESS #60
0	1	1	1	0	1	0	ADDRESS #61
0	1	1	1	1	0	0	ADDRESS #62
0	1	1	1	1	1	0	ADDRESS #63

DIP1	DIP8	FUNCTION
1	0	SELF-TEST MODE
0	0	GONG USES BIT 1 UP (SINGLE) AND BIT 2 DOWN (DOUBLE)
0	1	GONG USES BIT 3 UP AND BIT 4 DOWN (BOTH SINGLE)
1	1	ECA MODE

CODE VERSION: _____

BOARD VERSION CE2742 __

- = DIP SWITCH 8 OFF
- _____ = DIP SWITCH 8 ON
- = DIP SWITCH 1 AND 8 ON

DATE DRAWN: 06/08/07	DRAWN BY: DAC	REQUESTED BY: MG	<p>C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705</p>
BOARD NUMBER: 2742, 3150	LAST DATE REVISED: -	APPROVED BY:	
PRODUCT SA130-HOS OTIS SERIAL LANTERN - HORIZONTAL			
DWG. NO. SA130-OS_03			REV.:

The following Otis data must be furnished at the specified address for the Otis Serial Indicator to work properly. The address is selected by setting DIP switches 2-7 as shown on the back of this page. The board reads the address determined by the DIP switch setting. For example, if the DIP switch is set to address 50, the board will read the bits at address 50.

At DIP switch address—selected by the DIP switch on the unit (Default 50):

Normal Operation

DIP switch 1 puts the unit in self-test mode.

DIP switch 1 and DIP switch 8 *OFF*:

- Bit 1—Up Gong (Single)
- Bit 2—Down Gong (Double)
- Bit 3—Up Arrival Arrow/Lantern
- Bit 4—Down Arrival Arrow/Lantern

DIP switch 1 *OFF* and DIP switch 8 *ON*:

- Bit 1—Not Used
- Bit 2—Not Used
- Bit 3—Up Arrival Arrow/Lantern and Up Gong (Single)
- Bit 4—Down Arrival Arrow/Lantern and Down Gong (Single)

ECA Operation

DIP switches 1 and 8 *ON* puts the unit in ECA Mode:

- Bit 1—ECA Tone
- Bit 2—Play Gong
- Bit 3—Up Arrival Arrow/Lantern (Single Gong)
- Bit 4—Down Arrival Arrow/Lantern (Double Gong)