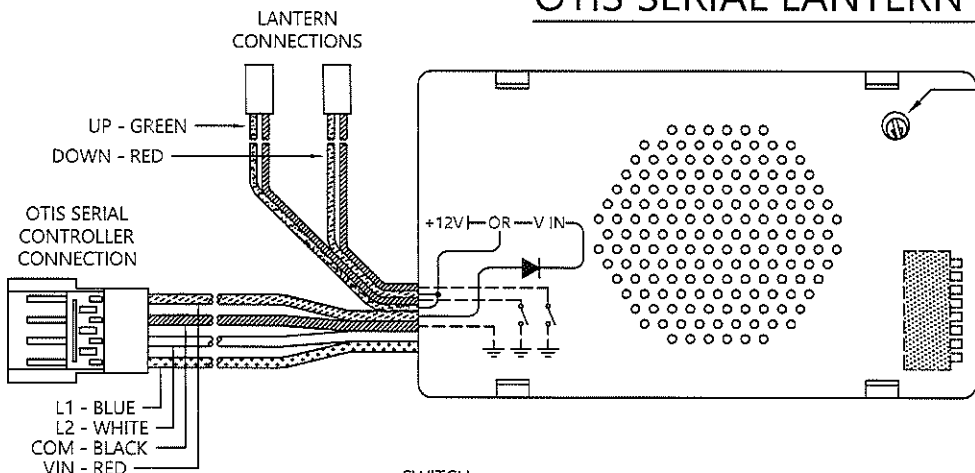


OTIS SERIAL LANTERN DRIVER with GONG

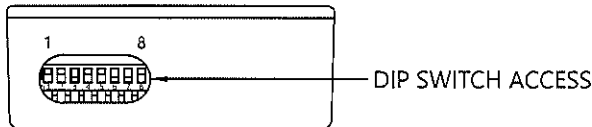
JOB# _____

CODE VERSION _____

LANTERN VOLTAGE _____



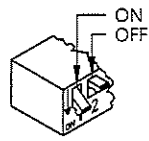
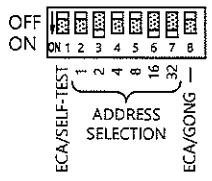
GONG VOLUME ACCESS
Use a small-bit straight-blade screwdriver and turn clockwise to increase the volume.



SWITCH VALUE

1	2	4	8	16	32	ADDRESS	1	2	4	8	16	32	ADDRESS
DS2	DS3	DS4	DS5	DS6	DS7	INVALID	DS2	DS3	DS4	DS5	DS6	DS7	ADDRESS 32
OFF	OFF	OFF	OFF	OFF	OFF	INVALID	OFF	OFF	OFF	OFF	OFF	ON	ADDRESS 33
ON	OFF	OFF	OFF	OFF	OFF	INVALID	ON	OFF	OFF	OFF	OFF	ON	ADDRESS 34
OFF	ON	OFF	OFF	OFF	OFF	INVALID	OFF	ON	OFF	OFF	OFF	ON	ADDRESS 35
ON	ON	OFF	OFF	OFF	OFF	INVALID	ON	ON	OFF	OFF	OFF	ON	ADDRESS 36
OFF	OFF	ON	OFF	OFF	OFF	ADDRESS 4	OFF	OFF	ON	OFF	OFF	ON	ADDRESS 37
ON	OFF	ON	OFF	OFF	OFF	ADDRESS 5	ON	OFF	ON	OFF	OFF	ON	ADDRESS 38
OFF	ON	ON	OFF	OFF	OFF	ADDRESS 6	OFF	ON	ON	OFF	OFF	ON	ADDRESS 39
ON	ON	ON	OFF	OFF	OFF	ADDRESS 7	ON	ON	ON	OFF	OFF	ON	ADDRESS 40
OFF	OFF	ON	ON	OFF	OFF	ADDRESS 8	OFF	OFF	ON	ON	OFF	ON	ADDRESS 41
ON	OFF	OFF	ON	OFF	OFF	ADDRESS 9	ON	OFF	OFF	ON	OFF	ON	ADDRESS 42
OFF	ON	OFF	ON	OFF	OFF	ADDRESS 10	OFF	ON	OFF	ON	OFF	ON	ADDRESS 43
ON	ON	OFF	ON	OFF	OFF	ADDRESS 11	ON	ON	OFF	ON	OFF	ON	ADDRESS 44
OFF	OFF	ON	ON	OFF	OFF	ADDRESS 12	OFF	OFF	ON	ON	OFF	ON	ADDRESS 45
ON	OFF	ON	ON	OFF	OFF	ADDRESS 13	ON	OFF	ON	ON	OFF	ON	ADDRESS 46
OFF	ON	ON	ON	OFF	OFF	ADDRESS 14	OFF	ON	ON	ON	OFF	ON	ADDRESS 47
ON	ON	ON	ON	OFF	OFF	ADDRESS 15	ON	ON	ON	ON	OFF	ON	ADDRESS 48
OFF	OFF	OFF	OFF	ON	OFF	ADDRESS 16	OFF	OFF	OFF	OFF	ON	ON	ADDRESS 49
ON	OFF	OFF	OFF	ON	OFF	ADDRESS 17	ON	OFF	OFF	OFF	ON	ON	ADDRESS 50
OFF	ON	OFF	OFF	ON	OFF	ADDRESS 18	OFF	ON	OFF	OFF	ON	ON	ADDRESS 51
ON	ON	OFF	OFF	ON	OFF	ADDRESS 19	ON	ON	OFF	OFF	ON	ON	ADDRESS 52
OFF	OFF	ON	OFF	ON	OFF	ADDRESS 20	OFF	OFF	ON	OFF	ON	ON	ADDRESS 53
ON	OFF	ON	OFF	ON	OFF	ADDRESS 21	ON	OFF	ON	OFF	ON	ON	ADDRESS 54
OFF	ON	ON	OFF	ON	OFF	ADDRESS 22	OFF	ON	ON	OFF	ON	ON	ADDRESS 55
ON	ON	ON	OFF	ON	OFF	ADDRESS 23	ON	ON	ON	OFF	ON	ON	ADDRESS 56
OFF	OFF	OFF	ON	ON	OFF	ADDRESS 24	OFF	OFF	OFF	ON	ON	ON	ADDRESS 57
ON	OFF	OFF	ON	ON	OFF	ADDRESS 25	ON	OFF	OFF	ON	ON	ON	ADDRESS 58
OFF	ON	OFF	ON	ON	OFF	ADDRESS 26	OFF	ON	OFF	ON	ON	ON	ADDRESS 59
ON	ON	OFF	ON	ON	OFF	ADDRESS 27	ON	ON	OFF	ON	ON	ON	ADDRESS 60
OFF	OFF	ON	ON	ON	OFF	ADDRESS 28	OFF	OFF	ON	ON	ON	ON	ADDRESS 61
ON	OFF	ON	ON	ON	OFF	ADDRESS 29	ON	OFF	ON	ON	ON	ON	ADDRESS 62
OFF	ON	ON	ON	ON	OFF	ADDRESS 30	OFF	ON	ON	ON	ON	ON	ADDRESS 63
ON	ON	ON	ON	ON	OFF	ADDRESS 31	ON	ON	ON	ON	ON	ON	ADDRESS 63

CHART TO SET RSL ADDRESS WITH DIP SWITCH



DEFAULT SETTING = ADDR 50

<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	OFF
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ON

RSL Data Bit Functions

DIP Switch Position								RSL Bit			
1	2	3	4	5	6	7	8	1	2	3	4
ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	X	X	X	X
ON	(Valid RSL ADDR)						ON	TONE	GONG	UP	DN
OFF	(Valid RSL ADDR)						OFF	SG	DG	UP	DN
OFF	(Valid RSL ADDR)						ON	X	X	SG/UP	SG/DN
ON	(Valid RSL ADDR)						OFF	X	X	SG/UP	DG/DN

Valid RSL Address = 4-63

SG = Single Gong
DG = Double Gong
UP = Up Arrow
DN = Down Arrow
X = Doesn't Matter

TEST MODE (ECA Mode)

DATE DRAWN 05/08/19	DRAWN BY DAC	REQUESTED BY JK	C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43555 (419) 636-6705
BOARD NUMBER 3518	LAST DATE REVISED -	APPROVED BY	
PRODUCT OS3518 SERIAL LANTERN DRIVER with GONG			DWG. NO. OS3518_02