



WIRED FOR
V, 1 Ø

PowerMaster	
MODEL: DOOR OPERATOR S66 TPU MODULE 1 Ø	CYCLE COUNTER (OPTIONAL)
DATE: 3-27-00	REV. 4
BY: F.S.	115V/200V/240V
WIRING DIAGRAM NO.: 5631-1	
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- ▲ REMOVE JUMPER WHEN USED
 - Ⓐ WIRE IS NOT USED WHEN EXTERNAL INTERLOCK SWITCH OR STOP BUTTON IS USED.
 - Ⓑ OBSTRUCTION SENSING DEVICES MAY BE N.O. TYPE (STANDARD AIR SWITCH, ELECTRIC EDGE, ETC.) OR N.C. "FAIL-SAFE" TYPE (PHOTOCELL, ETC.)
 - Ⓒ MOVE RED WIRE FROM #7 TO #5 FOR MOMENTARY PRESSURE CLOSE.
- RUN TIME SAFETY SELECT "1"
 RUN TIME SAFETY SELECT "2"
 PROGRAM SWITCHES
 1 2 3 ON
 11 12
 13 14
 15 16
 17 18
 19 20
 21 22
 23 24
 25 26
 27 28
 29 30
 31 32
 33 34
 35 36
 37 38
 39 40
 41 42
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 61 62
 63 64
 65 66
 67 68
 69 70
 71 72
 73 74
 75 76
 77 78
 79 80
 81 82
 83 84
 85 86
 87 88
 89 90
 91 92
 93 94
 95 96
 97 98
 99 100

RUN TIME SAFETY SELECT:

- 28.8 SECONDS: SWITCHES 1 AND 2 "ON"
- 45 SECONDS: SWITCH 1 "OFF", SWITCH 2 "ON"
- 60 SECONDS: SWITCHES 1 AND 2 "OFF"
- 92.13 SECONDS: SWITCH 1 "ON", SWITCH 2 "OFF"
- #3 DIPSWITCH MUST BE SET TO "ON"

