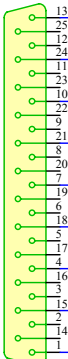


GROUND
T1 LED SW
T1 LED ST
T1 CNTL
T2 LED SW
T2 LED ST
T2 CNTL
T3 LED SW
T3 LED ST
T3 CNTL
T4 LED SW
T4 LED ST
T4 CNTL
T5 LED SW
T5 LED ST
T5 CNTL
T6 LED SW
T6 LED ST
T6 CNTL
T7 LED SW
T7 LED ST
T7 CNTL
T8 LED SW
T8 LED ST
T8 CNTL



CN1
25 WAY MALE D CONNECTOR
THIS PLUGS INTO THE
"CONTROL PANEL" CONNECTOR
ON THE TC-8S

IN THE GROUP "TURNOUT 1".
WHEN SW1 IS IN THE STRAIGHT (ST) POSITION (I.E. T1 CNTL IS NOT CONNECTED TO GROUND), THE TURNOUT WIRED TO T1 SOLENOID ON THE TC-8S WILL BE MOVED TO THE STRAIGHT POSITION.
WHEN SW1 IS IN THE SWITCH (SW) POSITION (I.E. T1 CNTL IS CONNECTED TO GROUND), THE TURNOUT WIRED TO T1 SOLENOID ON THE TC-8S WILL BE MOVED TO THE SWITCHED POSITION.
ALL OTHER TURNOUTS OPERATE THE SAME WAY.

PARTS LIST

DESIGNATOR	QUANTITY	DESCRIPTION
CN1	1	25 way male "D" connector. This is supplied with your TC-8S.
SW1 - SW8	8	Single Pole, Double Throw (SPDT) toggle switch.

Sidetracked Electronics code. [TC8S](#)
Sidetracked Electronics code. [ST1](#)

REVISIONS

REV.	DATE	DESIGNED	DRAWN	PCB No.	REV.	CHECKED	COMMENTS
A.00	14-05-2003	SIDETRACKED	SIDETRACKED				



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TITLE: TC-8S WIRING DIAGRAM:
CONTROL PANEL
WITHOUT INDICATOR LEDS

SHEET No.	1 OF 1
SCH. No.	REVISION
0521	A.00