

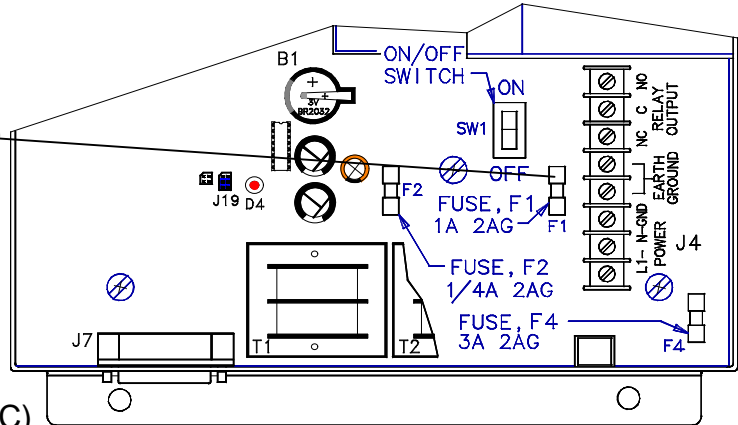
Changing the TS-1000 Line-Power Fuse F1

Parts Required:

- 1 Amp miniature Fuse (TSSP-F1)

Tools Required:

1. Flat-bladed screwdrivers (assorted sizes)
2. Multimeter with test probes (set to read voltage at 120 VAC)



Line Power Fuse F1 – Removal Steps:



1. **DANGER** disconnect / turn off all electrical power going to the J4 terminal strip – Line and Relay Output power – as described in the Tank Gauge Installation Manual (Console and Safety Section).
2. Remove the safety shield to give yourself more room to change the fuse.
3. Use the multimeter and make sure **NO VOLTAGE IS PRESENT** between the N terminal to any other terminal at J4 (and to both ends of F1). **Proceed only if NO VOLTAGE IS PRESENT, otherwise locate power source(s) and turn-off power until no voltage is present.**
4. Use a small flat-bladed screwdriver to pry out the old fuse
5. Remove the old fuse and discard.

Line Power Fuse F1 – Installation:

1. Verify that the new fuse says 1 A @ 250 V (a magnifying glass may help).
2. Install the new fuse by pressing the fuse into the fuse clip.
3. Reinstall any safety-shields that were removed.
4. Close and lock the console door and turn the power back on.

Need Help:

Contact **INCON** Technical Service Department at 1-800-984-6266 if the console, line power fuse F1 blows again !

