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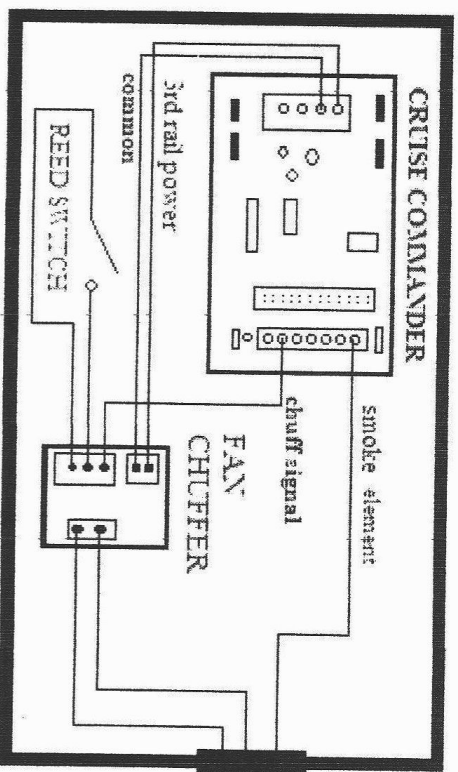
Install notes for the Smoke Fan Puffer Board

This smoke puffer board is designed to be used ONLY with a Cruise Commander and Railsounds Commander. With the chuff switch connected to the smoke puffer board, do not ever wire the chuff switch directly to the Railsounds board. You must use the chuff output from the smoke puffer board to the chuff input on a Cruise Commander board.

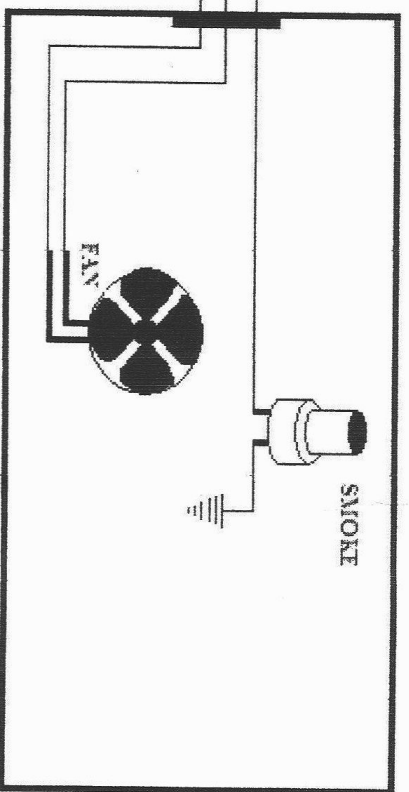
The smoke puffer board can be installed either in the engine or in the tender, depending on where there is suitable room. When your location is chosen you can mount the board with a screw through the regulator and the chassis to serve as a heat sink. Wire the smoke puffer board to power & ground, the reed switch, the Cruise Cmdr chuff in, and the smoke unit fan as shown in the attached diagram.

Use the included wire ties to keep your wiring neat and prevent shorts.

CRUISE COMMANDER IN TENDER

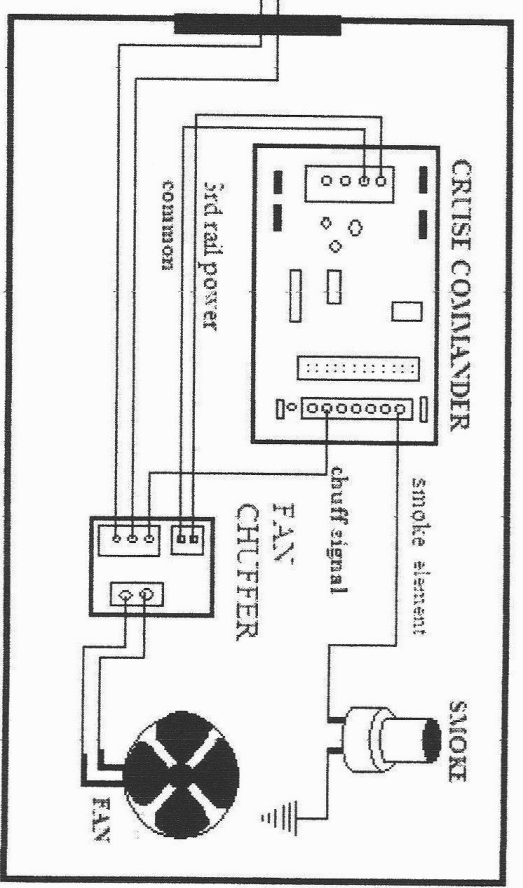


LOCOMOTIVE



*NOTE: do not connect chuff signal direct to Rail sounds board

CRUISE COMMANDER IN LOCOMOTIVE



TENDER

