

I thought this may come in handy for some of the TMCC folks on this board.

You can print a copy, or copy and paste in your computer somewhere.

INSTRUCTIONS FOR REPROGRAMMING R2LC/LCRU 2 CIRCUIT BOARDS TO RESTORE SOUND / LIGHT/ MOTION / SMOKE OPERATION

STEP 1: Move switch on locomotive from run to program.

STEP 2: Turn on Command Base.

STEP 3: Place locomotive on track, then turn on power to track.

STEP 4: Press "ENG" then input locomotive ID#. Press "SET". "AUX 1", then

press the number on the keypad that corresponds to your locomotive.
(See the chart below).

STEP 5: Turn off power to track, wait ten seconds.

STEP 6: Remove locomotive from track, move switch from program to run.

STEP 7: Place locomotive back on track. Turn power on to track.

STEP 8: Press "ENG" and ID#, then operate as normal.

Reprogramming Codes

Code Engine and Functions

0 Steam with Signal Sounds

1 Diesel with Signal Sounds

2 Diesel with Cab Light and Signal Sounds

4 Steam with Smoke

5 Diesel with Strobe Light – GP-7, GP-9, GP-20

6 Diesel with Cab Light/PB-1, FT's, F-3's

8 All Diesels with Smoke

34 New 6-2800 Series Hudson and Pacifics, K-4, West Side Shay

36 Alco Pa's (New in 97) WP/NYC F-3 and Texas Special

74 All Engines with Wireless Tether (except J1E & SF Warhorse see below)

75 Soo Line SD-60

740 J1E Hudson & SF Warhorse (both loco and tender must be on the track)

750 Conrail Dash 8, 1999 Centennial SD-40

760 BNSF Dash 9 (6-18235)