Railroad System Management (continued)

LIONEL LEGACY BASE Control System Update Module Procedure

1. Remove the Power Jack from the LEGACY Base to Power the Base unit.

2. Open/remove the Module port cover that is above the Data connector and insert the BASE update Module.
   Note: Be sure you are using the BASE update Module.

3. On the Bottom side of the BASE there is a Channel Select button. Press and hold the Channel Select Button while you plug in the Power jack back into the BASE.

4. The Yellow center LED will begin to Flash on the top end of the Base. The two other LED’s will be on solid. The Lionel name on the both sides of the Base will also Flash while programming the update. Release the channel select button and wait until the Yellow and the side Lionel LED’s stop flashing.

5. The BASE will Restart on its own. At that time the Green LED will Flash once followed by the Yellow LED then finally the Red LED. Once the Base restarts, turn the LEGACY CAB on. Press the CTC button once again after the CAB fully powers up to get to the Central Train Control screen to verify that the new software has been installed. You will see CAB V1.3 and BASE V1.3 in the Central Train Control scrolling screen.

Note: The status light (yellow on Base, red on remote) will stop flashing quickly if the update is successful. If the light will not go off and it looks a number sequence slowly, it is indicating an error code. If you encounter this please refer to the following table to diagnose the cause.

LIONEL LEGACY CAB Control System Update Module Procedure

1. Turn Power off using the Central Train Control Button (CTC).

2. Remove the Module port cover from the top of the LEGACY CAB. Then insert the CAB Update Module into the Module port. Note: Make sure that you use the Module that is labeled CAB.

3. Press and hold the SET Button on the bottom of the LEGACY CAB.

4. While holding down the SET button, press the CTC Button to turn the Power on to begin the update.

5. The Red indicator light will start to Flash rapidly.


7. Once the Red indicator light stops, the CAB will self-start. Your CAB will now be updated. The update will be displayed in the Central Train Control scrolling screen. You will see CAB V.3.3 for the Remote and Base V.1.3 for the Base version.

LIONEL LINES
CHANNEL 1
Central Train Control
CAB V.3.3 BASE V.1.3
SCROLL TO CONFIGURE

"Clean and Lubricate Your Equipment" Page 76"Wipe Your Track Regularly"

"Clean and Lubricate Your Equipment" Page 75 "Wipe Your Track Regularly"