

The words “test box” in the following procedure are in reference to the CET-12/06 Test Box. Refer to the diagram on the last page of this bulletin for connection information.

1. Attach the “test box 25-pin connector” to the CEB-14/15.
2. Attach one end of the RS232 serial cable to your PC and the other end to the test box.
3. With the power to the test box **OFF**, flip the switch on the test box to “**program**” to reprogram the CEB box on the machine.
4. Turn your PC ON.
5. Use either the special power cable with the cigarette-lighter adapter or a power cable connected directly to the positive and negative leads of the battery for the following:
  - Connect the positive battery lead to pin 1 on the test box.
  - Connect the negative battery lead to pin 13 on the test box.
6. Once the power supply is connected, make sure that the “learn-in” light is **OFF**. If this light is ON or blinking, then remove all power and connections and start again from Step #1.
7. Measure the voltage between pins 10 and 13. The voltage must be at least 9.3 VDC. IF NOT, make sure that the switch on the CET-12/06 test box is in the position marked “program”. If it was not, remove the power to the CEB, flip the switch to the “program” position and go back to step #5.
8. Execute the program “flash.exe”.
9. Click on the folder icon at the top left of the screen.
10. Open the specific “.ep” program file that you want to be programmed into the CEB.
11. Highlight the proper “.ep” file and click OK.

12. Click on the middle icon at the top left corner to begin the process. When the programming is complete, the screen will display “programming successful”. The programming is now complete.

13. Disconnect the power to the test box and close the flash program.

**NOTE:** If an error occurs while programming OR if you want to reprogram another CEB, then you must shut OFF the power supply and begin the procedure again from step #5.

