

Saving ECU Settings

Before loading a new map, it is good practice to save your current ECU Settings (Advanced Tuning Modifier values and Self-Learn corrections).

This will save those values all at once, (including the Idle Target & TPS Calibration), allowing you to restore them at the same time after loading a map. If you do not want to save your settings, you can skip this section and load a base map.

1. Open the E-Tuner App. Connect to the ECU



2. Select **ECU Settings**



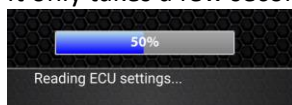
3. Select: **Save ECU Settings**



4. Press the **READ** button. This will grab all of the Advanced Tuning values and Self-Learn Table from the ECU.



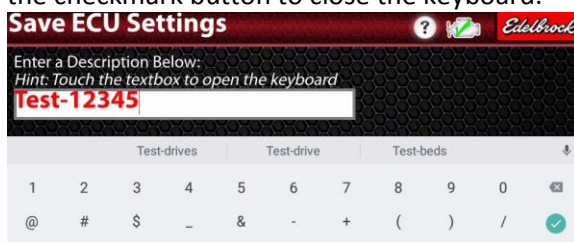
5. It only takes a few seconds to read the ECU Settings.



6. After the ECU Settings are read, a textbox will appear on the screen.



7. Select the textbox, and type a description when the on-screen keyboard appears. Press the checkmark button to close the keyboard.

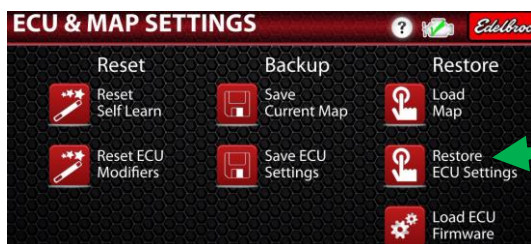


8. Press SAVE. E-Tuner will return to the ECU & Map Settings menu and will physically save the file to your Android device. The file will be sent to the My Maps folder. You can now reload this file from the "Load ECU Settings" menu after flashing a map.

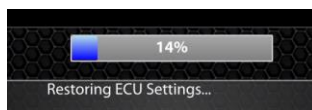
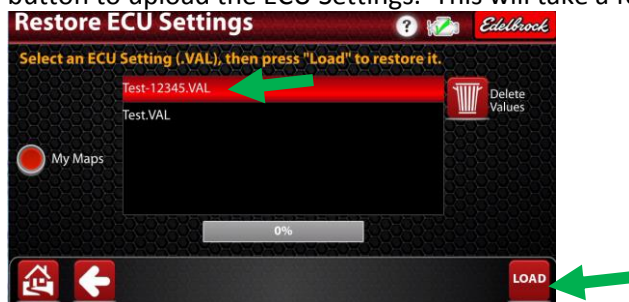


Restore ECU Settings (After Loading a Map)

1. Connect to the ECU, and open the **ECU Settings** menu. Then select: **Restore ECU Settings**



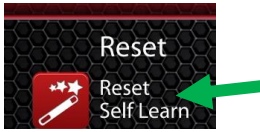
2. Select the ECU Settings file. (In this example, we will select Test-12345.VAL) Press the **LOAD** button to upload the ECU Settings. This will take a few seconds to complete.



3. Press the **FINISH** button to continue. E-Tuner will return to the ECU & Map Settings menu. All of the Advanced Tuning Modifiers (including Idle Target & TPS calibration) and Self-Learn Values are now restored to the ECU.



4. **(OPTIONAL)** If you *only* want to restore your Advanced Tuning modifiers, and NOT any Self-Learn corrections, select: **Reset Self-Learn** from the ECU & Map Settings menu.



Select **YES** to confirm resetting the Self-Learn. Then Press **OK** to verify the self-learn reset.

