

Fault Code Checking and Clearing

This is an example of how a typical ECMTUNE Handheld fault code checking and clearing session should work. This is an optional feature on the ECMTUNE Handheld.

1. Press 'Scroll' to navigate through the main menu, select Fault Codes? – Press 'Enter'.

**Fault
Codes?**

2. Turn ignition to Position II – Press 'Enter'.

**Turn IGN
to Pos 2**



**For push to start cars:
Ignition mode II**

Press the remote key into the ignition slot and press **START/STOP ENGINE** for approx. 2 seconds.

3. The handheld will begin checking your vehicle.

**Checking
Vehicle**

4. Press 'Scroll' to navigate through the fault code menu, select Check DTCs? – Press 'Enter'.

**Check
DTCs?**

5. There are two options for checking DTCs. You can either check the entire vehicle or check a specific module. Scroll through the Check DTCs menu to select the option you would like, select Check All? – Press 'Enter'.

**Check
All?**

6. This will start scrolling through the DTCs in each module. Starting with the module acronym and the number of DTCs in that module is displayed. Then, each numeric fault code is shown, pausing after each code. Press 'Enter' to scroll through each trouble code screen. For the following screens, ECM indicate module names, Y is the number of DTCs logged in the module.

**ECM
Y DTCs**

**ECM
1234**

**ECM
5678**

7. After scrolling through all of the DTCs in the vehicle, you will return to the DTC menu. If you wish to view the DTCs again, return to step 5. To clear the trouble codes in your vehicle, Press 'Scroll' to navigate through the fault code menu, select Clear DTCs? – Press 'Enter'. To return to the main menu press the 'Scroll' button until you get to the Fault Codes? screen.

**Clear
DTCs?**

8. There are two options for clearing DTCs. You can either clear the entire vehicle or clear a specific module. Scroll through the Clear DTCs menu to select the option you would like, select Clear All? – Press 'Enter'. The handheld will begin clearing the DTCs in your vehicle.

**Clear
All?**

**Clearing
DTCs**

**DTCs
Cleared**

9. Press any key to return to the Fault Code menu.

10. To clear individual modules, scroll through the Clear DTCs menu, then select Clear ECM and press 'Enter'. The handheld will begin clearing the DTCs in your vehicle.

**Clear
ECM?**

**Clearing
DTCs**

**DTCs
Cleared**

11. Press any key to return to the Fault Code menu.