

AfterSales BOL Technical Information



MAS002837 (BOL 21-33)

From: AfterSales – TSO
To: Maserati Network
Auburn Hills, MI.
November 30, 2021

ECU Programming best practices

Section: 00.25 - 1 CALIBRATION/PROGRAMMING PROCEDURES WITH MASERATI DIAGNOSI

Models: M156/M157/M161/M240 All Model Years

Topic: Whenever an ECU Programming is necessary, it is advisable to implement some measures:

1. Update the Diagnostic Tool (MDEVO or MDEVO 2) to the latest software version.
2. Perform a 12 V Vehicle Battery reset when required. (With Hybrid Vehicles, carry out the 48 V Battery Disconnection when prompted to do so by the Diagnostic Tool on-screen instructions).
3. Connect the Diagnostic Tool to the Electrical Power Network for the Power Supply.
4. Reboot the Diagnostic Tool, once it starts, please make sure that the Power Options of Windows Power Settings are set to High Performance Mode. (refer to Figure 1)
5. Keep the 12 V Vehicle Battery connected to the Vehicle Battery Maintainer.
6. Make sure that the MD VCI is connected via Bluetooth.
7. Implement an action to prevent the Vehicle Network from going into sleep mode. This could be achieved for example, by pulling the Gearbox Bowden Release Lever (when available) or by switching the hazard lights on.

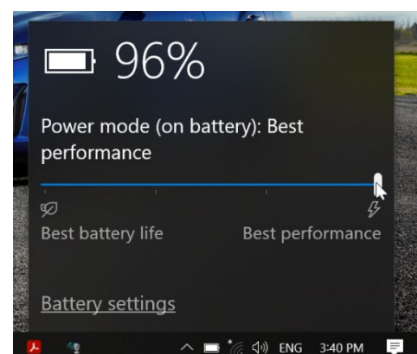


Figure 1: Setting the Windows Power Settings to High Performance Mode (Windows 8, MDEVO) and Best Performance (Windows 10, MDEVO 2).

Note: Refer to MAS002508_Performing ECU software updates. This bulletin explains the conditions under which the updates of ECUs are allowed. (Attached for your convenience)

If you have any questions, contact the Technical Support Helpdesk.

AfterSales BOL Technical Information



MAS002508 (BOL 21-06)

From: Aftersales – TSO
To: Maserati Network
Auburn Hills, MI. March 29, 2021

Performing ECU SW updates

Models: All Maserati Models

With the continuous quality improvements of our products there is the possibility of updated software versions of the vehicle ECU's after the production of the ECU's already in the car.

This communication is intended to remind you that any software updates available (as seen in the MDEVO or 4ME portal, etc.) for a vehicle's control units are to be carried out only when information is sent out by Maserati North America to perform an update. You will receive dedicated technical communications such as: recall or service campaigns, Technical Bulletins, Blue on Line Bulletins and in some cases, specific information provided through Blue on Line reports as to the specific software to install and when to install it.

Software updates that do not resolve a specific issue and therefore not called for through technical communications (as those mentioned above), will not be recognized and will not be reimbursed under warranty.

If you have any questions, contact your Regional Aftersales Manager or Maserati Tech Support.

Thank You for your continued support and cooperation.

Maserati North America Inc.

Aftersales Dept.