## HP Tuners - Installing a PPEI Calibration

## **Requirements For Installation**

- Laptop Computer
- Internet Connectivity
- Flashing Device (MPVI2/3 & Supplied Cables)
- PPEI Calibration (located in email)

STEP 1: Before connecting to your vehicle, be sure you have downloaded the .NET Desktop Runtime

Windows x64 (Application Prerequisite) followed by the latest BETA Version of the VCM Suite Download here from this location; <u>https://www.hptuners.com/downloads/</u>

(If you performed the READ FILE and INFO LOG instructions prior to this and have this installed already, you can skip step 1)

## 2. Installing the PPEI Calibration –

A. Open the laptop computer with internet access. \*\*\*With your windows based Laptop in hand, verify that it has at least 50% charge before proceeding\*\*\*

• Connect the MPVI2/3 into the OBDII port beneath the driver side lower dash.

- Connect the supplied HP Tuners MPVI2/3 Cable into the MPVI2/3 Device and into the laptop.

a1: Connect to the vehicle and turn the key ON - ENGINE OFF. Apply the credits/license to the READ File you previously obtained. You can do this by selecting/opening the read file, selecting the "write vehicle" option indicated by a black chip icon with a red arrow, select "write vehicle" and apply the credits. If you do not see credits available, be sure to resync interface. You can do this by accessing the HELP tab and selecting "resync interface" and your credits should appear. Once this is done, you can close the read file and turn the key OFF.

B. Ensure your connection to the vehicle is still established and turn the key back ON -ENGINE OFF. Locate your PPEI Calibration File – The PPEI Calibration will end in ".hpt" (usually sent to the same email used to place the order – if you can't locate your PPEI Calibration please reach out to PPEI to obtain the correct PPEI Calibration for your vehicle) C. - Select and open the ".hpt" PPEI Calibration (tune file) for install (VCM Editor will open the the tune file ready to flash) .

c1: Click "Write Vehicle" / select the "Write" icon (black chip with red arrow) for "Write Vehicle" and Select "WRITE ENTIRE"

\* The flashing process may take a few minutes. Follow the on-screen prompts at the completion of the "Writing" process. Once this completes - the vehicle has been successfully flashed.

\* If you need to install another PPEI Calibration onto another controller (ECM/TCM) on the same vehicle now would be the time to proceed with the next file.. Start back at step (A). \* Once completed you may close the computer, disconnect the MPVI2/3 and cables from the

computer and the vehicles OBDII port. You may start the vehicle now.

If the vehicle doesn't start or has any issues , please contact PPEI via your existing support ticket/email correspondence.