

HP TUNERS VCM SCANNER DATALOGGING INSTRUCTIONS WITH RTD/MPVI DEVICE

NOTE PLEASE READ THROUGH ALL THE INSTRUCTIONS TO PROVIDE AN ACCURATE DATALOG FOR TUNING PROCESS

-Go to www.hptuners.com and select the downloads tab



-Download the VCM SUITE latest stable version to your computer.



-Follow the on screen prompts to complete installation of the HP tuners software.



-Once installation is complete, proceed to open the HP tuners VCM scanner program



-Plug in your HP tuners device into the vehicle's OBDII port located under the left driver side dash and plug in the USB into your laptop



-Once plugged in and the VCM scanner software is open, turn the ignition to the RUN position but do not start the engine.



-Once the program is open, go to the VEHICLE tab and select CONNECT. This will gather the information such as VIN and vehicle profile.



-Once the scanner is connected to your vehicle and the information is gathered, we need to disconnect the scanner to access the vehicle profile editor to enter the USER OS code we sent you along with your custom tune.



Once disconnected, we need to access the vehicle profile editor to allow datalogging with our custom channel configuration.

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-Once the editor is open, your VIN should be populated on the left column. You will need to select your VIN then enter the User OS code we sent you. Close the editor once this is done.



-Next, we will need to open the custom channel configuration that will data log the necessary parameters for your vehicle. This configuration needs to be downloaded. It was attached in the email along with your custom tune. Open Channel config will open file explorer. The configuration should be located in your downloads folder.



-Once the custom configuration is loaded into the scanner, we can now reconnect to the vehicle and start scanning and collecting data. Once scanning please start the engine.



-Once you've gathered the appropriate data requested by your tuner, ie., idle log, drive log, WOT log, you will need to stop the scanner and save the data log so you can email it and it can be reviewed.



-For all future logs you just need to be connected to the vehicle and beginning scanning. The user OS will be saved and no longer needs to be updated.

-Please be smart when data logging your vehicle, if something feels off or wrong DO NOT continue to do WOT runs until the data can be reviewed. Record data in a safe and legal environment. Please provide the requested data such as idle, part throttle driving and full throttle pulls. DO NOT do full throttle runs until instructed to do so.