



2017 – 2019 L5P DURAMAX T87A TCM UPGRADE INSTRUCTIONS

1. Visit www.hptuners.com/downloads and download the latest version of the VCM Suite (BETA)
 - a. If you have a version of the BETA software, you can go to the HELP tab in the VCM Editor BETA, then down to ABOUT. If an update is available, download it
 - b. If your Version is 5.2.XXXX, you will have to visit the website to get the correct version. (They are now on Version 5.3.XX)
2. Once updated/downloaded, open the VCM Editor BETA
3. Select the HELP tab again, then RESYNC INTERFACE, once the resync is completed select CLOSE
4. Turn the truck to the ON position, then select the microchip with the GREEN up arrow
 - a. Select GATHER INFO
 - b. Select OK for No VIN Detected
 - c. Select DO NOT READ for the E41 ECM
 - d. Ensure the dropdown for the TCM says READ ENTIRE
 - e. Select READ
 - f. When the read is completed, Select OK for the Tune File Notice and save the file
5. Email your read file to VSE at info@runvse.com. Title the email with your order number or complete VIN. This is necessary to receive your modified tune file
6. With the read file saved, it will automatically be opened
 - a. Now select the microchip with the RED down arrow
 - b. Select SHOW LICENSE OPTIONS
 - c. If you have credits, select SPECIFIC to assign the credits then click OK
 - d. Select YES to complete the licensing
7. When the Vehicle Writer box shows up, ensure that the dropdown says WRITE ENTIRE, it will say write calibration initially, you will need to select WRITE ENTIRE
 - a. Once selected, click WRITE
8. The unlock process will take 5-7 minutes
 - a. When it is complete, your TCM is now unlocked, and you can write the modified tune file

[YOUTUBE VIDEO](#)