

**\*Tuner comes loaded with a custom CSP (switch-on-fly) emission-delete file.\***

**Step 1. Unlocking your trucks CMD ECM**

**\*Only for 2010-2012 trucks that HAVE NOT had an aftermarket tuner previously loaded onto the truck:**

Turn the key to the run position but do not start the engine, Plug the tuner into the OBD-II port, press the next button to scroll down to “tune tool” then press ok (center button), press the next button until you see “program full” and press ok, press the next button until you see “unlock ecm” and press ok. The tuner will display checking 0-100%. Next the tuner will display “license ecu now?” press ok. It will then display “are you sure”, press ok. The tuner will then display “erasing” and then “flashing” and will count from 0-100%. Once the tuner flashes the truck it will display “ignition off now!!” Turn the key off and press ok. The tuner will then count down from 10. Once the countdown is complete you may then proceed to loading the tune (calibration) into the truck (Step 2)

**\*Only for 2010-2012 trucks that HAVE had another tuner installed previously:**

Your ECM should have already been unlocked by the previously installed tuner. Continue onto step 2 below. If the truck fails to start after performing step 2, then follow the step 1 directions for trucks that have not had a tuner previously installed to unlock the ECM.

**Step 2. Flashing calibrations into the ECM:**

Once you have unlocked your ecm, you are ready to flash in a tune file. To do this, once again select the "Tuning Tool" option, with the key in the run position and the engine off, from the main menu. Then, press the next button until you see "Program Full". Next, press the next button until you see a file name that will say CSPmod. Press the ok button and the tuner will ask "license ECU now?" Select ok (if you unlocked your ecm this step will be skipped), from there the tuner will load in the file starting at 0% and working up to %100. Once the file has loaded the tuner will display "ignition off now". Turn off the ignition and press ok. The tuner will count down from 10. You can now unplug the tuner and start your truck.

### ***Step 3. Switching power levels on the fly:***

You can change power levels on the fly using the tuner. Again select "Tuning Tool". Using the Next button scroll down until you see "Switch Tunes" and press ok. Then scroll down until you find the tune you want (tow,street,hotstreet,race) and press ok. The tuner will now either say "tune switched" or "switch failed". If it says switch failed, unplug the tuner and then plug it back in. Repeat the steps to change tunes until you see the "tune switched" message.

### ***Step 4. Reading and Clearing DTCs***

To read DTCs, plug the tuner into the OBD-II port and turn the ignition to run, using the next button scroll down to "Trouble Codes". Next scroll down to "Display all DTCs". Press select and any DTCs will display one at a time. Use the next button to scroll to the end of the list.

To clear DTCs, scroll down to the "Clear Codes" option. Press the ok button, the tuner will ask you if you are sure select ok and the tuner will then clear the DTCs in the truck. You will hear three chimes from the dash and the check engine light will flash. Turn off the ignition and wait 10 seconds, turn the ignition back to run and start the truck.

***The Flash-Drive supplied with your tuner that holds 1 stock file and 1 stock delete file if you need them use the instructional video located on the thumb drive that will walk you through this process to load these files.***

***YOU WILL NEED A WINDOWS BASED COMPUTER TO INSTALL THE EFI LIVE V8 SOFTWARE FROM [www.efilive.com](http://www.efilive.com)***

If you have any questions please contact us at: 423-815-5582 or send an e-mail to [anarchydiesel@yahoo.com](mailto:anarchydiesel@yahoo.com)

UNDER THE HOOD-Please be sure to unplug the electrical connectors for the trucks EGR valve, EGR servo motor (on top of EGR cooler) and the AIR THROTTLE VALVE. All electrical connectors connecting to the exhaust must also be unplugged and the DPF removed. You can search for videos of these steps on any major search engine online.

\*\*\*\*\*REMINDER ALL SALES ARE FINAL AFTER INSTALLATION OF SOFTWARE ONTO THE VEHICLE.\*\*\*\*\*