

## Tune Loading Instructions

Items Needed: AUTOCAL, OBD2 cable.

**WARNING: DO NOT SELECT FORMAT FILE SYSTEM.** This will result in deleting the tune files. Aftermarket electronics (boost fooler, pressure boxes, etc.) should be removed. They will produce a negative impact on the trucks performance with the AUTOCAL.

If any other tuner has been installed prior to installation, truck must be returned to stock.

### 2011-2016 6.6L DURAMAX

**Note: Vehicle should be programmed before EGR or DPF are Removed.**

#### Installation:

1. Turn the key to the run position (leave truck off).
2. Plug the AUTOCAL into truck using the OBD cable.
3. READ end user agreement, press checkmark
4. Select **Tuning tool**, press checkmark
5. Select **Tuning**, press checkmark
6. Select **Program Full**, press checkmark
7. Scroll to **TUNE file**, press checkmark **Example will be "DSP5 "your vin" or "50hp "your vin"").**
8. Follow the on screen instructions.
9. Once the AUTOCAL has finished flashing the screen will read Turn Ignition Off Now.
10. Turn off ignition, press checkmark
11. Wait for countdown to end, unplug the AUTOCAL.

#### Under Hood Sensor Disconnect:

1. Unplug EGT sensors.
  1. Front passenger side of the torsion bar cross-member.
  2. On top of the passenger side frame rail in front of the rear-most body mount bolt.
  3. On top of the passenger side frame rail near where the bed meets the cab.
2. To ensure the EGR process is completely shut down on your LML, unplug 3 harnesses under the hood.

*These harnesses may be left hanging or tucked away from any moving parts in the engine component.*
3. Remove DPF sensors.
  1. DPF pressure sensor is located under the bed in front of the axle on the inside of the passenger side frame rail.
  2. Pull the rubber lines from the sensor, these lines may be removed along with the DPF. However, leave the electrical harness plugged in to this sensor.

**Do NOT unplug the pressure sensors electrical harness or you WILL experience reduced engine power.**

For additional Tech support, please contact ART Tuning at:

Phone: 1-855-650-2626

Email: support@Artuning.ca