



## Approved Emissions Modification Disclosure 3.0L Diesel

1. Nature of the Approved Emissions Modification. The Approved Emissions Modification (AEM) consists of a software reflash that modifies the calibrations in your vehicle's Engine Control Unit (ECU) and Transmission Control Unit (TCU). There are no hardware changes to your vehicle associated with this AEM. However, your authorized Ram or Jeep dealership may make certain hardware changes to your vehicle or may modify your vehicle in accordance with open recall notices at the same time the AEM is installed. You should ask your authorized dealer about these changes to your vehicle, as they are not part of the AEM described in this document.

2. Key Vehicle Attributes. This AEM is not expected to change any of your key vehicle attributes, such as reliability, durability, vehicle performance, drivability, engine noise or vibration, or other driving characteristics.

3. DEF Consumption. The AEM is not expected to change your Diesel Exhaust Fluid (DEF) tank refill interval. If your previous refill rate coincided with your oil change interval, that should not change with this software update. However, you may notice that under certain conditions your vehicle may use slightly more DEF as compared to prior usage.

4. Fuel Economy. Average fuel economy is not expected to change as a result of this AEM. The AEM may, under sustained low speed driving (e.g. under 21 mph) with frequent stops, decrease your fuel economy or, under sustained high speed driving conditions, may increase or decrease your fuel economy. As with all vehicles, however, several factors can affect your actual fuel economy such as: how and where you drive, vehicle condition, maintenance and age, fuel variations, and vehicle variations.

### Disclosure Amendments:

The disclosures contained in this document may, upon approval by EPA and CARB, be modified if changes are necessary to account for updates to the AEM with respect to certain vehicles, as contemplated by Consent Decree Paragraph 31.f.

Information is also available at [www.ecodieselsettlement.com](http://www.ecodieselsettlement.com).



FIAT CHRYSLER AUTOMOBILES

## Extended Emission Warranty 3.0L Diesel

Subject to standard limitations like accident, abuse, neglect, or installation of non-certified parts, and applicable existing warranty provisions that will remain in effect, the Extended Warranty shall cover the cost of all parts and labor needed to repair the items listed below.

The Extended Warranty shall be in effect after your vehicle receives the Approved Emissions Modification. For vehicles originally sold in Canada and subsequently registered in the U.S., the Extended Warranty will apply only after the vehicle has been registered with FCA US LLC by providing FCA proof of state registration, proof of ownership or lease, and the current mileage/kilometers on the vehicle.

- Catalysts
  - Diesel Oxidation Catalyst / Diesel Particulate Filter (DPF) Assembly
  - Selective Catalyst Reduction (SCR) Catalyst
- Diesel Exhaust Fluid (DEF) System
  - DEF Injector
  - DEF Injector Controller
  - DEF Storage Tank
  - DEF Delivery Lines
  - DEF Concentration Sensor (2016 Model Year Ram 1500 and Jeep Grand Cherokee only)
  - DEF Supply Module, Pump, & Temperature Sensor Unit
- Parts of the Fuel System
  - Low Pressure Fuel Pump Module & Level Unit
  - Fuel Injectors
  - Fuel Rail
  - High Pressure Fuel Line
  - High Pressure Injection Pump & Regulator Unit
- Parts of the Exhaust Gas Recirculation (EGR) System
  - EGR Cooler Tubes
  - EGR Cooler
  - EGR Valve
  - EGR Temperature Sensor
  - EGR Cooler bypass actuator
- Other Sensors That Are Covered
  - Oxygen Sensors
  - NOx Sensors
  - Intake Manifold Pressure Sensor
  - Engine Coolant Temperature Sensor
  - Fuel/Water Separator Sensor