

GHG D13 13Litre Engine Part No. 069-3556 & 069-3557









CAUTION:

Always wear gloves and safety glasses when performing this service

EGR System Consists of:

- Hot side EGR valve (before EGR cooler) controls Exhaust gases for proper emissions control of No. gases
- EGR cooler (controls temperature of Exhaust gases to the air Intake to the engine)
- EGR cooler bypass valve (controls Exhaust flow temperature to the air Intake from the Exhaust through the EGR cooler)
- EGR temperature sensor (measures EGR cooler Exhaust temperature and efficiency)

These items are critical for proper emissions management control and must be cleaned on a regular basis for optimum efficiency.

First steps before any service can be performed:

- 1. Add DieselTune™ Max Strength Fuel Injector Cleaner (400-3012) to the vehicle's fuel tank.
- 2. Remove the plastic engine cover.
- 3. If the engine is hot, the EGR cooler must be cooled.

Tools and Adapters Required:



069-3556 Intake

069-3557 Exhaust





ZIM16-01747