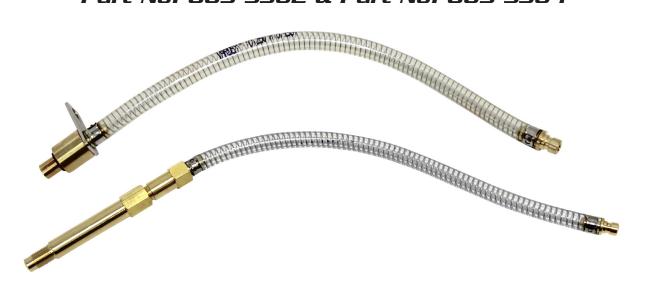


## EGR Adapter Duramax Part No. 069-3382 & Part No. 069-3384









## **CAUTION:**

Always wear gloves and safety glasses when performing this service

## Steps to perform service:

- 1. Add Part# 400-3012 DieselTune™ Max Strength Fuel Injector Cleaner to vehicle's fuel tank.
- 2. Remove temperature sensor on the EGR Cooler (On vehicles 2008 and newer the sensor is towards the front of the engine) and attach adapter 069-3382 to the EGR cooler temperature sensor port. Do not disconnect wire connector.

Note: For cube vans remove the extension for 069-3382. This will allow the adapter to fit into the tight space for these vehicles.

- 3. Remove Intake Boost pressure sensor and attach 069-3384 (use existing bolt and tighten bolt very lightly). Then attach aerator assembly to 069-3382. Ensure air valve and the fluid valve are closed. Do not disconnect wire connector.
- 4. Unscrew fill cap and fill with 32oz (950mL) of Part# 400-0280 EGR Cleaner. For first application or severe coking, 64 oz. may be required.
- 5. S. Reinstall the fill cap and hang tool from the hood latch. Connect shop air. Set air pressure on EGR tool to 40-50 psi.

NOTE: If engine is hot, the EGR cooler must be cooled before treatment can start. Before step 6 can proceed, open canister air valve, close canister fluid valve, and flush cooler with air for 2 minutes.

- 6. Start vehicle engine. Disconnect EGR solenoid harness to close EGR valve.
- 7. Open Air valve, adjust regulator to maintain initial pressure then open the fluid valve on the tool.
- 8. After 1/4 of the fluid has been consumed, turn the fluid valve off and let the air flow for an additional 2 minutes to flush deposits into exhaust stream.
- 9. Repeat step 7 allowing another 1/4 of the fluid to be consumed.
- 10. Disconnect Aerator Assembly from 069-3382 and connect to 069-3384. Turn both the air valve and fluid valve on the tool to open position.
- 11. Reconnect EGR solenoid harness to open EGR valve. Continue service until EGR tool is empty.

Note: At any time during the intake service (step 11) you hear a diesel knock sound, turn fluid valve to closed position for 2 minutes. After two minutes then turn fluid valve to open position and continue service.

- 12. Turn the fluid and air valve on tool to the closed position. Turn Vehicle off. Detach shop air line and depressurize the tool by rotating the regulator knob counter clockwise.
- 13. Remove adaptors and reassemble vehicle components in the reverse order of removal.
- 14. Add one bottle of Part# 3022 DieselTune™ Complete Fuel Supplement to vehicle's fuel tank.
- 15. After service, reset any engine codes and perform a road test to clear any residual fluid from the system. Vehicle may experience regen cycle during road test.



