

INSTALLATION INSTRUCTIONS

MAKE: Ford

MODEL: Power Stroke **YEAR:** 2003-2007 **ENGINE:** V8-6.0L (td)

Intercooler 46-20102



Parts Included:

- Intercooler
- Coupling x3
- Clamps x6
- Intercooler Tube

Tools Needed:

- 8mm & 13mm Socket
- 7/16" Deep Socket
- 10mm Deep Socket
- Flat Head & Philips Head Screwdriver
- Small and Medium Extension
- Panel Popper

CAUTION: Allow time for your vehicle to cool down prior to installation. When working on or under your vehicle proceed with caution. Engine bays reach high temperatures and may cause serious burns. Wear protective safety equipment; eye goggles and gloves to ensure a safe installation. aFe recommends professional installation on our products.

- 1. Disconnect battery on vehicle.
- 2. Disconnect intake sensors and unplug coolant overflow tube.
- 3. Remove rubber cover, airbox, core support, intercooler couplings, driver side intercooler tube and stock intercooler.
- 4. Remove rubber mounting supports from the stock intercooler and install them on the aFe intercooler.
- 5. Install aFe intercooler and aFe tube with couplings and tighten clamp until spring is compressed completely.
- 6. Ensure all clamps are tight. Install all parts removed in step 3.
- 7. Reconnect all components disconnected in step 1 and 2.
- 8. Install is now complete. Enjoy!

Note: legal in California only for racing vehicles which may never be used upon a highway.