



INSTALLATION INSTRUCTIONS

MAKE: GM
MODEL: Diesel Trucks
YEAR: 2001-2004
ENGINE: V8-6.6L (td) LB7

**Hot Side
Intercooler Tube
46-20046**



Parts Included:

- Intercooler Tube
- Coupling (x1)
- Clamp (x1)

Tools Needed:

- 6mm, 11mm socket
- Ratchet
- Extension
- Flat blade screwdriver
- 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 may reach high temperatures and may cause serious burns. Wear protective safety equipment; eye goggles and gloves to ensure a safe installation. aFe Power recommends professional installation on our products

Step 1: Park vehicle on level ground and engage parking brake.

Step 2: Disconnect batteries.

Step 3: Remove all of the plastic clips and bolts securing the driver side inner fender well lining, using a 6mm socket and a panel popper.

Step 4: Remove the inner fender well from the vehicle.

Step 5: Loosen the bottom clamp connecting the intercooler tube to the intercooler coupling and the clamp at the top connecting the turbo coupling to the turbo, using an 11mm socket.

Step 6: Remove the factory intercooler tube from either top or the fender well.

Step 7: Install the aFe coupling with clamp onto the reduced side of the aFe intercooler tube, do not tighten clamp at this time.

Step 8: Install the factory turbo clamp onto the aFe coupling and install the aFe intercooler tube into the vehicle from either the top or fender well, do not tighten clamps at this time.

Step 9: Ensure that the intercooler tube is not touching any metal surfaces then tighten all of the clamps using an 11mm socket.

Step 10: Reinstall parts removed from steps 3.

Step 11: Reconnect batteries.

Step 12: Installation is now complete.

Enjoy and thank you for choosing aFe Power!