

Installation Manual v1.1 202-906-3224 Boost Fooler

99-03 Ford 7.3L

Please read all instructions before installation

Seal all soldered connections with heat shrink or tape.

The Boost Fooler allows the 99-03 7.3L Powerstroke to produce levels of boost over 20psi with aftermarket turbochargers without injector defueling. This ensures optimal fueling at higher boost levels.

- 1. Disconnect both negative battery terminals.
- 2. The MAP sensor connector is located on the passenger side of the engine bay near the firewall as shown in Figure 1.

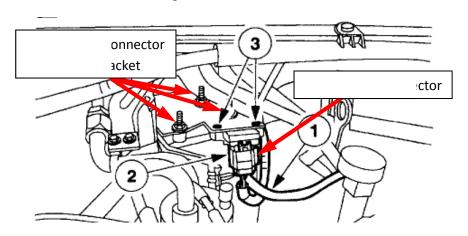


Figure 1 - MAP Sensor Location

- 3. Locate the signal wire (green wire with black stripe). Cut this wire approximately 5" from the connector.
 - a. Solder the green wire from the Boost Fooler to the connector side of the MAP sensor harness.
 - b. Solder the white wire from the Boost Fooler to the harness side of the MAP sensor harness.

4. Strip ½" of insulation from the ground wire (grey wire with red stripe). Solder the black wire from the Boost Fooler to the stripped section of wire.

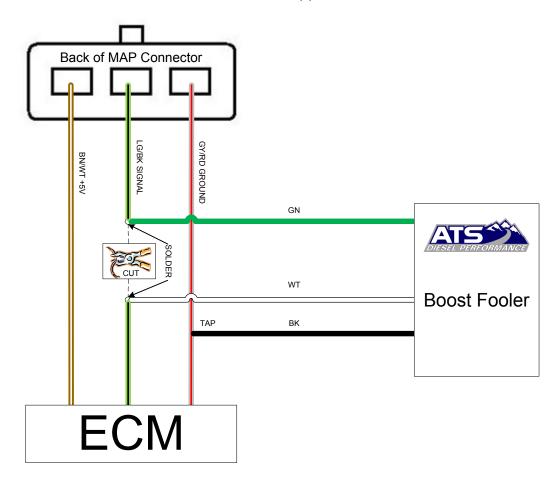


Figure 2 - Boost Fooler Wiring Diagram

5. Once wired in with heat shrink over the soldered connections, attach it to the harness using electrical tape or zip ties.