



INSTALLATION INSTRUCTIONS

MAKE: Ford
MODEL: F-250/F-350/F-450/F-550
YEAR: 1999-2003
ENGINE: V8-7.3L (td) Power Stroke

Atlas Turbo Down-Pipe
49-03100-1
4" Steel

aFe recommends professional installation on our products.

Caution: Allow time for your vehicle to cool down prior to installation. When working on or under your vehicle proceed with caution. Exhaust systems reach high temperatures and may cause serious burns. Wear protective safety equipment; eye goggles and gloves to ensure a safe installation.



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- Step 1:** It is recommended that this product is installed by a professional automotive service shop. Installation will require cutting and welding of the OE system, and a 4" to 3 ½" reducing coupling and exhaust clamps
- Step 2:** Disconnect the exhaust system where it connects to the down-pipe. Take caution not to damage the factory isolation mounts. If the OE exhaust system has a catalytic converter, it must be re-installed in step 7.
- Step 3:** Remove the transmission cross member and disconnect the dip-stick tube & sway bar end links.
- Step 4:** Loosen the V-band clamp connecting the down-pipe to the turbocharger and remove the down pipe. Retain the V-band Clamp.
- Step 5:** Install the aFe down pipe to the turbocharger using the factory clamp, and loosely tighten.
- Step 6:** Install the transmission cross member and connect the dip-stick tube & sway bar end links.
- Step 7:** Using a 4" to 3 ½" Reducer (not provided), connect the down pipe to the OE exhaust system. It may be necessary to trim the aFe down pipe or the OE exhaust system for proper fit.
- Step 8:** Adjust system exhaust system for proper fit and tighten all clamps.
- Step 9:** Start Vehicle and check for exhaust leaks. Tighten any leaking joints
- Step 10:** Congratulations, your system is now complete and fully installed! It is recommended to re-tighten all clamps and bolts after 50-100 miles.