Installation Instructions K4332A 2000-2003 Ford 7.3L Excursion 4" Turbo Back Kit

Tools needed: 9/16" end wrench or socket, hacksaw or sawzall, aerosol lubricant.



<u>Removal of Original System</u> We suggest that a trained professional remove and install your exhaust.

- 1) Start under the hood, remove the band clamp from the down pipe at the turbo.
- 2) Cut the original system next to the transmission and just in front of the muffler.
- 3) Spray the stock hangers with aerosol lube and pry system from the rubber mounts. Leave the rubber mounts attached to the truck for re-use.
- 4) Locate the bolts holding the heat shield to the brackets and cut off the excess threading to keep the new system from rattling against them.

Installation of New Performance System

(Do not fully tighten any clamps until the complete system is installed and aligned.)

- 1) Install the down pipe using the factory band clamp on the turbo, snug the clamp so that the pipe is secure but can still be adjusted.
- 2) Hang the muffler in the stock location using the hanger clamp on the outlet. This determines the placement of the rest of the system.
- 3) Install the first tail pipe into the outlet of the muffler using the hanger clamp already installed. Rotate the pipe as needed to pass next to the shock absorber and over the rear axle.
- 4) Install the second tail pipe into the outlet of the first tail pipe with a clamp. Rotate as needed to level the outlet behind the rear tire. Attach the hanger clamp in the stock location.
- 5) Install the 2 bend "S" pipe to the down pipe with the provided band clamp.
- 6) Measure between the outlet of the "S" pipe and the inlet of the muffler. Add 5" to this measurement for the slip-joints and cut the straight pipe to fit. Install the cut pipe between the adapter and the muffler with a clamp at the front and a hanger clamp on the muffler inlet. Install the hanger clamp in the stock location near the center of the straight pipe.
- 7) Starting at the turbo, align and tighten all the pipes and clamps. Start the engine and check for leaks.