Installation Instructions K5322A

2000-2003.5 Ford 7.3L F250-F350 5" Aluminized

Tools needed: 9/16" end wrench or socket, 7/16" deep socket, hacksaw or sawzall, aerosol lubricant.



Removal of Original System

- 1) Start under the vehicle. Remove the band clamp that holds the stock system to the turbo by loosening the bolt and prying the clamp loose.
- 2) Cut the original system just behind the muffler and next to the front cross member.
- 3) Spray the stock hangers with aerosol lube and pry rubber mounts from the system. Leave the rubber mounts attached to the truck for re-use.
- 4) Remove the old system.

Installation of New Performance System

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

- 1) From under the truck, install the down pipe (#120005) with the stock band clamp to the turbo.
- 2) Hang the muffler in the stock location using the "T" hanger (#445051) on the outlet. This determines the placement of the rest of the system.
- 3) Install the s-pipe (#120007) onto the outlet of the down pipe. Install hanger #445002 in the stock location.
- 4) Install the first tail pipe (#141001) 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.
- 5) Install the second tail pipe (#141002) 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 (#445063) in the stock location.
- 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 intermediate pipe (#405040) to fit. Install the cut pipe between the s-pipe and the muffler with a clamp at front and on the muffler inlet. Install the hanger clamp (#445062) in the stock location near the front of the intermediate pipe.

Starting at the turbo, align and tighten all the pipes and clamps. Start the engine and check for leaks.