

# **SS817**

## 2003-05 FORD EXCURSION 6.0L 4" SINGLE WITH HANGERS



- □ 1-610315(6-6)
- □ 1-610316(6-6)
- □ **1-7203**
- □ 1-9440(7-4)
- □ **1-60512(6-5)**
- □ 1-60511(6-6)
- □ 1-SS41
- ☐ 4-LJ400SS



PICKED BY:

# WARNING: <u>BEFORE</u> YOUR BEGIN, VERIFY THAT YOU RECEIVED THE RIGHT KIT & EACH PART LISTED ON THE REVERSE PAGE



### KIT #SS817 2003-2005 FORD EXCURSION 6.0L 4"SINGLE

#### REMOVAL OF ORIGINAL SYSTEM

- 1. Starting at turbo, remove the band clamp from the down pipe at the turbo. Loosen the bolt enough to unlatch clamp then pry the clamp away from the flange at three spots with a flat-headed screwdriver. Remove clamp. (Note: keep the stock band clamp as it will be used with the new system).
- 2. Cut the exhaust in two places. First the down pipe next to the transmission and second in front of the muffler. Spray the hangers with WD-40 or Loosen-All and then pry hangers from the rubber and remove the factory exhaust. (Note: a sawzall or hacksaw is the preferred method of cutting exhaust).

#### INSTALLATION INSTRUCTIONS

- 1. Install pipe #60511 using factory turbo band clamp. Snug the clamp down so it will hold pipe but pipe can still be moved with some effort.
- 2. Install pipe #60512. (Note: be sure to put double ring style clamp SSC4280 on pipe before installing).
- 3. Install pipe #9440. Install the clamp hanger #SS41 into factory rubber hangers. Snug down the clamp hanger. (**Do not fully tighten**).
- 4. Install muffler on factory rubber hangers slipping front connection onto rear of pipe #9440.
- 5. Install pipe #610315 into outlet of muffler.
- 6. Install tail pipe #610316 onto rear of pipe #610315 and hang on factory rubber hanger.
- 7. Install all clamps. Snug the clamps down so they will hold the pipe and muffler but pipe and muffler can still be moved with some effort.
- 8. Check for clearances, i.e., brake lines may have to be moved, or e-brake cables as well as axle vent tube. Also check to make sure that the exit of tail pipe is level with truck.
- 9. Starting at pipe #60511 tighten turbo band clamp. Starting with the front clamp, tighten all of the clamps working your way to back connection. (Note: be sure to tighten clamp hanger as well).

Note: a mig weld should be applied to clamp connections for added security. DO NOT WELD CLAMPS.

Note: converter equipped trucks need a #9400 universal converter adapter kit.