706

03-04 FORD 6.0L 4" CAT-BACK DUAL WITH HANGERS



- □ 1-30513(3-5) □ 1-CH61
- □ 1-2541 □ 1-DEO350Z
- □ 1-39918(3-8) □ 6-LJ400
- □ 1-39919(3-9) □ 1-H1
- \Box 1-39920(3-9) \Box 1-9100(1-1)
- □ 1-39921(3-9)



PICKED BY:_____



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



KIT #706 2003-2004 FORD 6.0L CAT. BACK, 4" DUAL

REMOVAL OF ORIGINAL SYSTEM

- 1. Remove clamp on rear of converter.
- 2. Cut pipe at the front of muffler. Spray hangers with WD-40 or Loosen-All and then pry hangers from the rubber and remove the factory muffler and tail pipe.
- 3. Remove exhaust pipe from rear of converter. (Note: you may have to work pipe up and down and warm the connection with a torch to get the pipe off of converter). You may have to remove alignment pin or tap with hammer until pin is flush with outlet of converter.

INSTALLATION INSTRUCTIONS

- 1. Temporarily hang muffler in factory rubber hangers. Measure from rear of converter to the front connection of muffler this is the cut length of pipe #30513. For Crew Cab Long Box wheel bases, pipe# 9100 will be needed (Note: be sure to allow for tubing connections approx. 4"). Make sure to cut from the non-expanded end of pipe.
- 2. Install pipe #30513; then install the clamp hanger #CH61 into factory rubber hanger. Snug down the clamp hanger. (**Do not fully tighten**).
- 3. Install muffler on factory rubber hanger slipping front connection onto rear of pipe #30513. (Note: outlets of muffler are at an angle).
- 4. Install tail pipe #39920 into lower right outlet of muffler using the factory hanger.
- 5. Install tail pipe #39921 onto end of pipe #39920.
- 6. Install pipe #39918 into upper left outlet of muffler.
- 7. Install tail pipe #39919 onto end of pipe #39918. (Note: the hanger is bolted from inside the frame using the factory hole in from above the hanger on pipe #39919).
- 8. Install all clamps. Snug the clamps down so they will hold the pipes but the pipe can still be moved with some effort.
- 9. 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 pipes is level with truck.
- 10. Starting at rear of converter, tighten clamps working your way to the back connection on the right side of truck. (Note: be sure to tighten clamp hanger as well). Now tighten the left side.

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

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