# 825

## 03-07 FORD 6.0L 4" CAT BACK SINGLE WITH HANGERS



- □ 1-30513(3-5)
- □ 1-6198
- □ 1-30316(3-6)
- □ 1-CH42
- □ **1-DEO350Z**
- □ 3-LJ400
- □ 1-9100(1-1)



PICKED BY:\_\_\_\_\_

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



### KIT #825 2003-2007 FORD 6.0L CAT BACK 4" SINGLE

### 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).

Note: you will have to tap in or remove the alignment pin on the side of the converter outlet.

#### INSTALLATION INSTRUCTIONS

- 1. Temporarily hang muffler in factory rubber hangers. Then measure from the rear of converter to the front connection of muffler. This is cut length of pipe # 30513. For Crew Cab Long Box & Dually wheel bases, pipe #9100 will be needed (Note: be sure to allow for tubing connections approx. 4". Make sure to cut from the non-reduced end of pipe).
- 2. Install pipe #30513. Install the clamp hanger #CH-42 into factory rubber hanger. Snug down the clamp hanger. (**Do not fully tighten**).
- 3. Install muffler on factory rubber hangers slipping front connection onto rear of pipe #30513.
- 4. Install tail pipe #30316 into outlet of muffler and hang on factory rubber hanger.
- 5. Install all clamps. Snug the clamps down so they will hold the pipes and muffler but the pipes and muffler can still be moved wit some effort.
- 6. 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.
- 7. Starting at rear of converter, tighten clamps working your way to the back connection of the truck. (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.

www.flopro.com