

FITS 2007-2014 FULL-SIZE FORD EXPEDITION 5.4L V-8, 131" w.b.

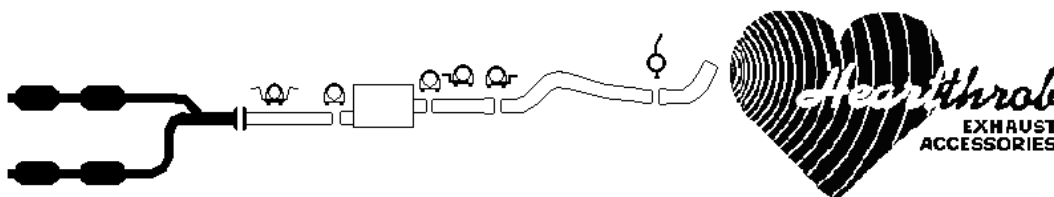
**NOTE: DO NOT TIGHTEN ANY CLAMPS OR BOLTS UNTIL THE LAST STEP!**

Note: Disconnect the negative battery cable prior to installing the exhaust.

- 1) Remove the exhaust system at the flange behind the converter y-pipe, leaving the original catalytic converter y-pipe and rubber mounts on the truck.
- 2) Slide the flat side of the included flange on to the front pipe. Using the included bolts and flange nuts, install the front pipe to the o.e. flange after the converter y-pipe.
- 3) Install the front 3" hanger clamp to the front pipe at the o.e. rubber hanger mounts. The front 3" hanger clamp has 2 wire hangers on it. Slip the wire rod hangers into the o.e. rubber hanger mounts.
- 4) Install the muffler to the front pipe using a 3" clamp. The muffler inlet is offset in (lying nearest to the driveshaft) and center out.
- 5) Install the 3" mid extension pipe (the 3" ID/OD straight tube) to the muffler outlet using a 3" clamp.
- 6) Install the 3" second hanger clamp to the 3" mid extension pipe and install the wire hanger to the o.e. rubber hanger hook points towards the drive shaft. The second 3" hanger clamp, when viewing with the clamp laying down and the wire rod on top the hook goes off to the left. The third 3" hanger clamp (used in the next step) when taking the same view has the hook going to the right. Pay particular attention to the o.e. wire rod hanger on the truck frame to make sure there is clearance between the exhaust tube and the o.e. wire rod.
- 7) Install the over the axle section of the tail pipe to the mid extension pipe using the third 3" hanger clamp.
- 8) Install the rear tail pipe to the over the axle tail pipe using the 670300 accuséal steel rear hanger band clamp. Connect the wire portion of the hanger on the rear tail pipe to the o.e. rubber hanger mount.
- 9) Tighten all clamps and bolts, and check for clearance of the frame, body, chassis members, and brake and fuel lines. Reconnect the negative battery cable.

**HARDWARE KIT FOR KIT #2004480:**

- |   |                                      |
|---|--------------------------------------|
| 1) # SF36118 FLANGE                           | 1) OVER THE AXLE TAIL PIPE # 2004483 |
| 2) 3" CLAMP                                   | 1) MUFFLER #58144                    |
| 1) FRONT 3" HANGER CLAMP-#2639                | 1) REAR TAIL PIPE # 2004484          |
| 1) SECOND 3" HANGER CLAMP-#2638               | 1) 3" MID EXTENSION PIPE # 2004482   |
| 1) THIRD 3" HANGER CLAMP-#2637                | 1) 3" FRONT EXTENSION PIPE # 2004481 |
| 1) REAR 3" 670300 ACCUSEAL HANGER CLAMP-#2636 |                                      |
| 2) 3/8" X 2" bolts # 10111                    |                                      |
| 2) 3/8" flange nuts # 37341                   |                                      |



Limitation of liability--Disclaimers: The regulation of emissions production, noise levels and safety standards is undertaken by the federal government, each of the fifty state legislatures, and by many local municipalities, towns and counties.

The manufacturer makes no warranties of merchantability, of fitness for a particular purpose, or that its products are approved for general use, or that its products comply with laws, regulations or ordinances in the states where they may be sold to the ultimate purchaser, the consumer.

The entire risk as to the conformity of this product in any such state and as to repair, should the product prove to be defective or non-conforming, is on the retail purchaser, the buyer, the ultimate consumer of such product and it is not upon the seller, distributor, or manufacturer.

In this connection, retail purchaser, the buyer, the ultimate consumer assumes the burden of the entire cost of any and all necessary service, alterations, and or repair.

The foregoing statement limits the liability of the manufacturer.

**DANGER WARNING:** SHOULD THE PURCHASER DECIDE TO INSTALL THIS, OR ANY OTHER EXHAUST PRODUCT AT HOME, BE WARNED THAT PLEASURE CAR OR LIGHT DUTY TRUCK/VAN "BUMPER JACKS" ARE INTENDED FOR EMERGENCY USE ONLY. THE USE OF FRAME CONTACT JACK STANDS IN CONJUNCTION WITH A FLOOR JACK AS MAIN SUPPORT IS HIGHLY RECOMMENDED TO MINIMIZE ACCIDENTAL DROPPING OF A VEHICLE WHILE THE INSTALLATION PROCEEDS.

Heartthrob Exhaust Accessories--Litchfield, Mn

FOR DETAILED DIGITAL INSTALLATION PHOTOS EMAIL US AT [mike@heartthroboxhaust.com](mailto:mike@heartthroboxhaust.com) OR CHECK OUR WEBSITE AT [WWW.HEARTTHROBEXHAUST.COM](http://WWW.HEARTTHROBEXHAUST.COM)

## **BUILD SHEET FOR: 3" SINGLE CAT-BACK KITS**

### **PART#'S: 2004480:**

- \_\_\_\_\_ 1) HARDWARE KIT
- \_\_\_\_\_ 1) FRONT EXTENSION PIPE #2004481
- \_\_\_\_\_ 1) REAR EXTENTION PIPE ID/OD #2004482
- \_\_\_\_\_ 1) OVER THE AXLE TAIL PIPE #2004483
- \_\_\_\_\_ 1) REAR SECTION TAIL PIPE #2004484
- \_\_\_\_\_ 1) MUFFLER # 58144

INSPECTED BY: \_\_\_\_\_

DATE: \_\_\_\_\_