INSTALLATION INSTRUCTIONS FOR DYNOMAX DUAL KIT: 39321

2004-97 Ford F150/250 (Exc. Super Duty) Pickup 4.2L, 4.6L, 5.4L Dual Exhaust



2701 N. Dettman Rd. Jackson, MI 49201

DANGER WARNING: SHOULD THE PURCHASER DECIDE TO INSTALL ANY EXHAUST PRODUCT AT HOME, BE WARNED THAT PASSENGER 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 DURING THE INSTALLATION PROCESS.

NOTE: Read all instructions before starting any work.

- Remove the original muffler and tail pipe assembly only. Do not remove the extension pipe that is clamped behind the catalytic converter. Lubricate the rubber isolators with WD-40, or a similar product, to aid in removal of the metal rod hangers
- 2. Grind or file the locating tab on the outlet end of the extension pipe.
- 3. Install DynoMax front pipe **53703**. Slightly tighten the inlet 21/2" clamp.
- On 1997 model year trucks install clamp-on dual rod hanger 36162 into the rubber isolators located to the rear and above the original muffler location.
- 5. Install DynoMax Ultra Flow Welded muffler 17228. Finger tighten the 3" inlet clamp to 53703 and the 2½" clamp on 36162 hanger. The 36162 should be clamped to the passenger side (RH) side outlet bushing of the muffler.
- If installing on 1998-2003 model year trucks use clamp-on dual rod hanger 36232 and install muffler 17228 and the inlet and outlet clamps.

- 7. To install the RH and LH tail pipe hangers **35103** use the angled slotted holes in the frame about 6" forward of the leaf spring frame mount. Use a 3%" bolt, nut and large washer. Bolt the hanger to the frame using the third hole from the top on the 35103 hanger
- 8. Install DynoMax RH tail pipe **54678** and rear extension **52440**.and tip **36484**. Loosely clamp hanger 35103 to the tail pipe.
- 9. Install DynoMax LH tail pipe **55522** and rear extension **52440** and tip **36484**. Loosely clamp hanger 35013 to the tail pipe. Use cable ties to tie back brake line hoses, parking cables, etc.
- 10. Starting at the front of the system, tighten all clamp connections.
- 11. Please see the system diagram and installation photos.

KIT CONTAINS:

- (1) 17228 MUFFLER
- (1) 53703 PIPE
- (1) 54678 TAIL PIPE
- (1) 55522 TAIL PIPE
- (2) 52440 PIPES
- (2) 36484 SS TIPS
- (1) 36232 HANGER
- (1) 36162 HANGER
- (2) 35103 HANGERS
- (1) 36363 BOLT KIT
- (7) 21/2" CLAMPS
- (1) 3" CLAMP
- OLAMI
- (2) CABLE TIES
- (1) 709209 INSTRUCTION SHEET

