

Installation Instructions for Dynomax VT Muffler Kit 38486

2010-09 Ford F150 4.6L, 5.4L, All Cab Styles, 2WD / 4WD

Danger Warning: Should the purchaser decide to install this exhaust product at home, be warned that light duty truck bumper jacks are intended for emergency use only. The use of frame contact jack stands is highly recommended to minimize accidental dropping of a vehicle during the installation process.

Note: Please read all instructions before beginning the installation.

1. Lower or completely remove the spare tire from under the truck. This will help in the removal of the original equipment (OE) exhaust and with the installation of the Dynomax system.
2. Remove the OE muffler welded assembly only. If the truck is a 126" wheel base model (regular cab, short bed), there will not be an intermediate pipe ahead of the muffler assembly. Lubricate the rubber hanger isolators with WD-40 or similar product to aid in removing the rod brackets. The OE muffler welded assembly should be removed forward of the rear axle.
3. With all OE exhaust components now removed, install the Dynomax inlet pipe **52445** on the converter outlet pipe. Reuse the OE band clamp when ready to tighten this connection.
4. Install one of two clamp-on rod hangers to 52445. For 126" and 133" wheel bases, use hanger **36391**. For 138", 145", and 163" wheel bases, use hanger **36392**. See the system diagram on the back page.
5. Install Dynomax VT muffler **17957** and outlet extension pipe **51061**. Install 17957 with the side connection as the inlet. The 51061 may require to be shortened. Test fit with the tail pipe.
6. Install Dynomax tail pipe **55521**. The rod brackets on the tail pipe should line-up with the OE rubber isolators on the truck.
7. Install Dynomax stainless steel tip **36474**.
8. Beginning at the front of the system, align all parts and tighten the clamps.
9. Start the engine and check for exhaust system leaks and rattles. Adjust as required.

SEE THE FULL SYSTEM DIAGRAM ON THE BACK PAGE.

Kit Contains:

- (1) 52445 inlet pipe
- (1) 36391 hanger
- (1) 36392 hanger
- (1) 17957 VT muffler
- (1) 55521 tail pipe
- (1) 36474 SS tip w/ 3" band clamp
- (3) 3.00" band clamp
- (1) instruction sheet

Form: 711418
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