## Flowmaster Axle-Back Exhaust (05-09 V6):

## **Required Tools:**

- ✓ 15mm deep socket
- ✓ 13mm deep socket
- ✓ 13mm box wrench

**Installation Time:** Approximately 1.5 Hours

<u>Please Note</u>: This guide was completed using the Flowmaster Axle-back; however, the same basic process is used for any brand. Please note the number of hangers your axle-back has: some have 3 (like this guide shows) while some have 2.



## **Installation Instructions:**

1. Use a 15mm socket to loosen the nut on the clamp connection between the muffler and the over-axle pipe. You may want to have a support stand under the muffler during removal.



2. There are (3) hangers that support the muffler. Each hanger has (2) bolts securing them to the frame.

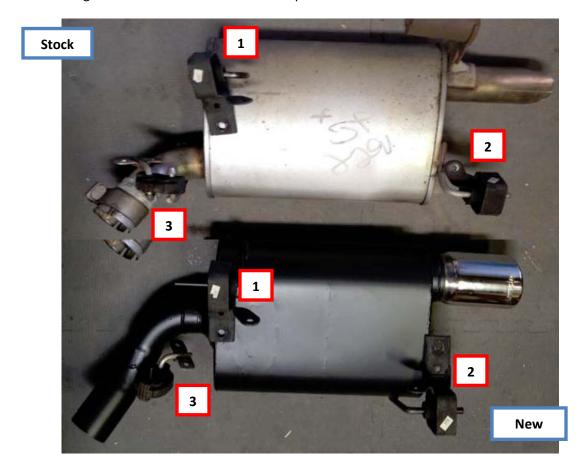




- 3. Use a 13mm socket to remove the bolts that secure the muffler hangers to the frame.
- 4. Use a 13mm wrench to remove the bolts above the muffler.



- 5. Remove the muffler.
- 6. Take the hanger mounts from stock muffler and put them on the new muffler.



- 7. Place the ring clamp that came with the muffler (Part #MC250R) onto the inlet pipe of the muffler.
- 8. Slide the muffler back onto the over-axle pipe and support muffler with a stand.
- 9. Re-attach the muffler hangers with the 13mm bolts. You'll need a 13mm box wrench to tighten the horizontal hanger bolt located over the top of the muffler.
- 10. Tighten the ring clamp at the connection with a 15mm deep socket.



- 11. Check to make sure everything is secure.
- 12. Enjoy your new muffler!



Installation Instructions written by AmericanMuscle customer Chris Halter 3.30.12