

## MAGNAFLOW RECOMMENDS PROFESSIONAL INSTALLATION ON ALL THEIR PRODUCTS



WARNING: When working on, under, or around any vehicle exercise caution. Please allow the vehicle's exhaust system to cool before removal, as exhaust system temperatures may cause severe burns. If working without a lift always consult vehicle manual for correct lifting specifications. Always wear safety glasses and ensure a safe work area. Serious injury or death could occur if safety measures are not followed.

**ATTENTION:** Always install any supplied band or U-bolt clamps to the proper torque specifications of 40-45 ft-lb for band clamps and 30-35 ft-lb for U-bolt clamps. Over tightening will result in the clamps breaking and will NOT be warranted by MagnaFlow.

MAGNAFLOW: 1901 Corporate Centre Dr - Oceanside, CA 92056 | 1(800)990-0905 Technical Support: 1(800) 959-9226 | Email: moreinfo@magnaflow.com

## INSTALLATION INSTRUCTIONS



**Step 1:** To remove the OEM exhaust system, unfasten hardware at the muffler flange (Retain both flange fasteners to be re-used).





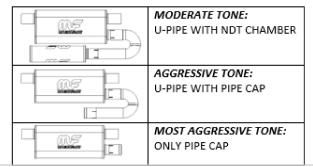
**Step 2:** Working front to rear, disengage all welded hangers from the rubber insulators and remove the system. (Retain the rubber insulators as they will be needed to mount the new MAGNAFLOW system.)

has a crew cab with a Standard

Bed configuration you will need to include the supplied 14.50" Extension Pipe between the Inlet Pipe Assembly and the Muffler.



**Step 5:** Next attach the Oval Muffler to the Inlet Pipe with the supplied 2.50" clamp. This exhaust system is configured to allow the user to tune the sound. For a more moderate exhaust sound install the U-pipe Assy and the 4.00" NDT Chamber (as shown) using the suppled 2.50" clamps. For a more aggressive sound see configuration chart below.



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## **INSTALLATION INSTRUCTIONS**



When using the NDT chamber, mount it above the muffler as shown. Be sure to leave at least 1/2" of clearance between both components.



Install the Over Axle Pipe to the Muffler outlet using the supplied clamp. Engage both hangers to the OE rubber insulators.



Install the Tail Pipe to the Over Axle Pipe outlet using the supplied clamp. Engage the hanger to the OE rubber insulator.



Once a final position has been chosen for the new exhaust system, evenly tighten all clamps from front to rear using the torque specifications on page one of the instructions. Inspect all fasteners after 25-50 miles of operation and re-tighten if necessary.

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