

## 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, you will to need to cut the between the muffler and the Y junction where it goes over the axle. You can then disengage the welded hangers from the rubber insulators and remove the tailpipe assy. Unfasten the clamp attaching the OEM inlet pipe assembly to the catalytic converter. Do not damage or discard the inlet pipe clamp or rubber insulators as they will be re-used to mount the new system. Disengage the inlet pipe assembly hanger and remove the exhaust from the vehicle.



Step 2. To begin, fasten the Inlet pipe assembly to the outlet of the OE system using the OE clamp assembly and by fitting the welded hanger into the rubber insulator (Leave all clamps and fasteners loose for final adjustment of the complete system.)



Step 3. Install the appropriate extension pipe depending on the cab size. Install the Inlet Pipe using the supplied 3.00" clamp then attach the Muffler Assembly to the Extension Pipe.

## INSTALLATION INSTRUCTIONS



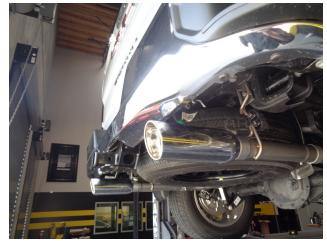
Step 4. Next loosely attach the Driver and Passenger side Extension Pipes to the Muffler Assembly using the supplied 2.50" clamps.



Step 5. As this vehicle was not setup for dual exhaust from the factory, hanger brackets will need to be installed. Install the hanger brackets on the rear frame section using the supplied fastener hardware as shown



Step 6. Using the supplied rubber insulators install the Tailpipe Assemblies to the Extension pipes fitting the hangers into the installed hanger brackets. Finish by attaching the Tips using the supplied 2.75" clamps. Tips can be adjusted to fit a variety of bumpers.



**Step 7.** 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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