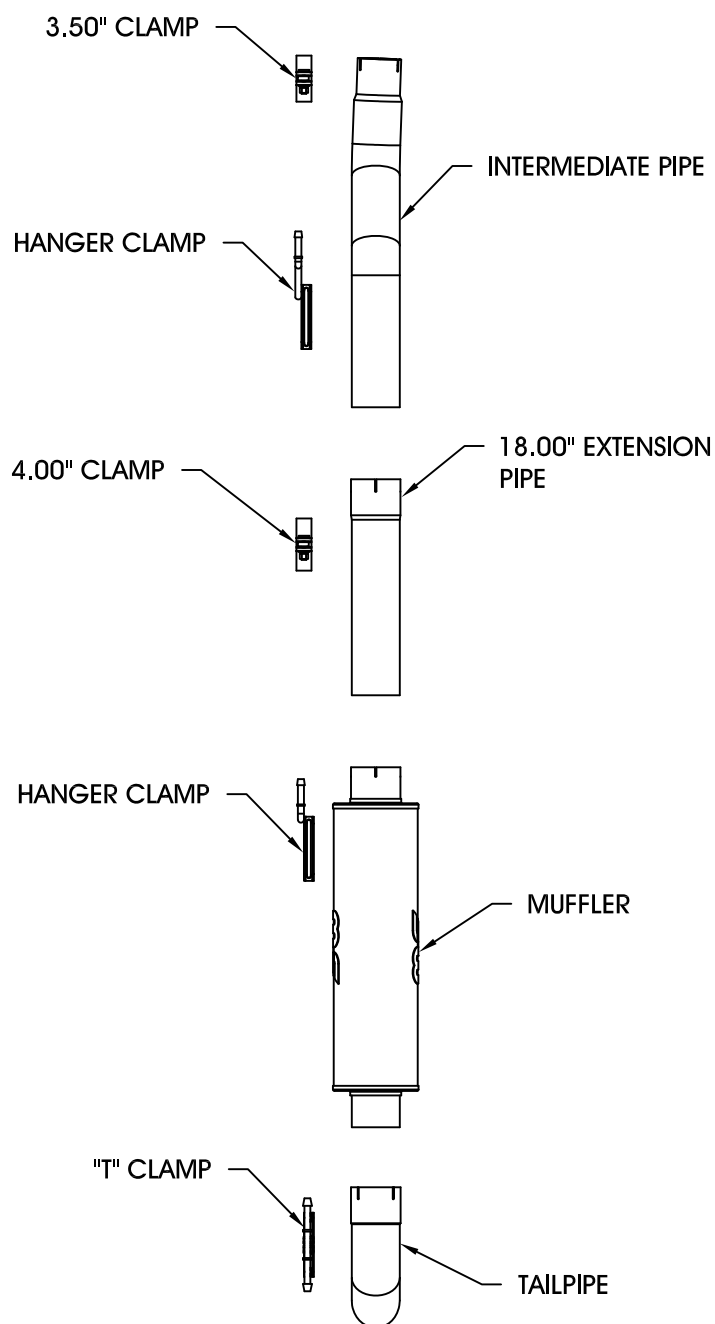


### 1999- FORD F-SERIES 7.3L OFF ROAD



**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.

**Step 1:** (Carefully read all instructions before installation) Unbolt the clamp fastening the muffler inlet to the catalytic converter. You can now disengage the welded hangers from the rubber insulators and remove the muffler and tailpipe.

**Step 2:** Install the new Intermediate Pipe by fastening it to the catalytic converter using the supplied 3.50" clamp, making sure the large notch is lined up with the peg on the catalytic converter. Leave all clamps and fasteners loose for final adjustment of the complete system. The 18" Extension Pipe is required for CC/LB models, shorter trucks will not need it. Install the muffler and tailpipe pieces using the supplied clamps and hanger clamps as shown. The shorter hanger clamp is to be used in the middle of the intermediate pipe, and the longer hanger clamp should be used at the muffler inlet.

**Step 3:** With all components mounted loosely, adjust the system for overall aesthetics and clearance of frame & bodywork. (MAGNAFLOW recommends at least 1/2" of clearance between the exhaust system and any body panels to prevent heat-related body damage or fire.)

**Step 4:** Once a final position has been chosen for the new system, evenly tighten all fasteners from front to rear. The supplied band clamps must be VERY tight to properly align the pipes and prevent leaks (Approximately 40ft-lbs). U-bolt clamps should be tightened to approximately 30-35ft-lbs. Inspect all fasteners after 25-50 miles of operation and retighten if necessary.

\*MAGNAFLOW Performance Exhaust recommends professional installation on all their products

Technical support: 1-800-959-9226 ext. 4500