



INSTALLATION INSTRUCTIONS FOR 15930

1999–2003 FORD EXCURSION — V8 7.3L DIESEL, DOWNPIPE-BACK

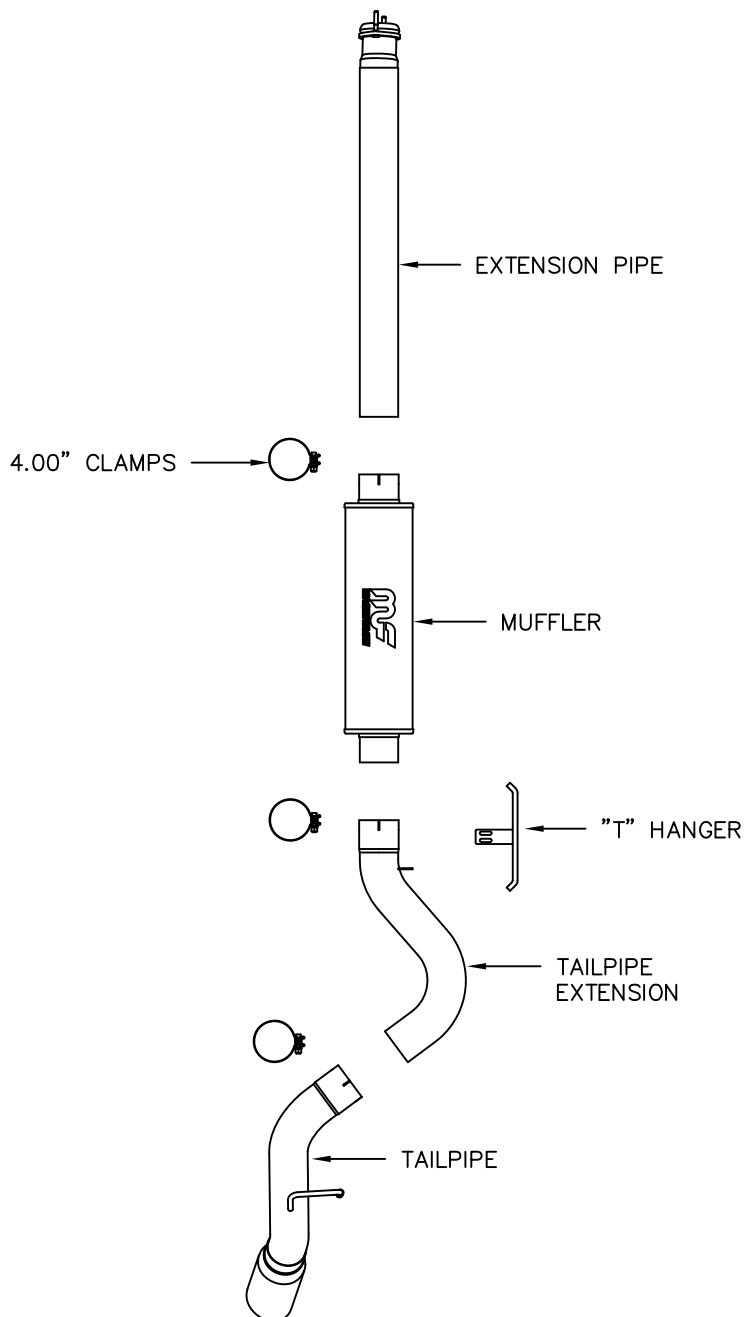
Warning: When working on under or around any vehicle exercise caution. Please allow the vehicle's exhaust system to cool before removal, as exhaust system temperatures may cause severe burns. If working without a lift, always consult vehicle manual for correct lifting specifications. Always wear safety glasses and ensure 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 OEM exhaust system from the outlet end of the downpipe at the 2-bolt flange. Remove the system from the OEM rubber insulators. Do not damage the OEM rubber insulators or discard the fasteners, as they will be re-used to mount the new system. You may need to cut the extension pipe about 1" ahead of the muffler to aid in removal of the OEM system.

Step 2: Starting at the outlet end of the downpipe and working rearward, install the new system using the OEM rubber insulators and fasteners. (Recommended torque spec for the 10mm nuts is 28-32 ft-lbs.) Leave all components mounted loosely for final adjustment of the system. The adjustable "T"-hanger is slotted to allow verticle alignment of the muffler and tailpipe assembly.

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. Reconnect the battery and start the vehicle to check for leaks. 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

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