

1998 JEEP GRAND CHEROKEE - I-6, V8 4.0/5.9L

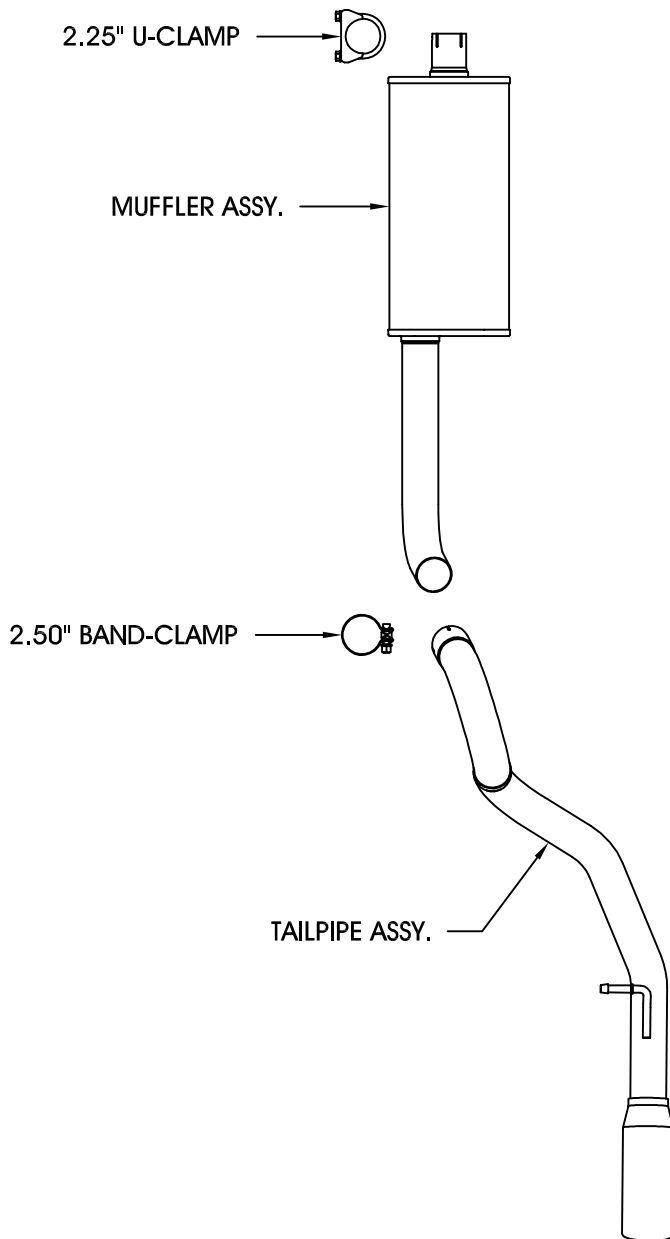
Warning: When working on, under, or around any vehicle exercise caution. Please allow the vehicle's exhaust system to cool before removal, as exhaust system temperatures may cause severe burns. If working without a lift, always consult vehicle manual for correct lifting specifications. Always wear safety 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) Disconnect the vehicle's battery before removal of the OEM exhaust. This will allow the computer to reset itself with the new system, and prevent electrical accidents. To remove the OEM exhaust system, you will have to cut the tailpipe just behind the muffler. You can then remove the OEM clamp fastening the muffler to the catalytic converter, disengage the welded hangers from the OEM rubber insulators, and remove the system from the vehicle. Do not damage the OEM rubber insulators, as they will be reused to mount the new system.

Step 2: Install the new system by fastening the muffler assembly to the catalytic converter using the supplied 2.25" U-clamp (Be sure to leave all clamps and fasteners loose for final adjustment of the complete system). Be sure to fully engage the alignment notch on the new inlet pipe with the alignment peg on the catalytic converter pipe. Install the new tailpipe by fitting the welded hanger into the rubber insulator, and by fastening it to the muffler outlet pipe using the supplied 2.50" band-clamp.

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-clamp must be VERY tight to properly align the pipes and prevent leaks (Approximately 65 ft-lbs.) You can now connect the battery, start the vehicle, and 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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