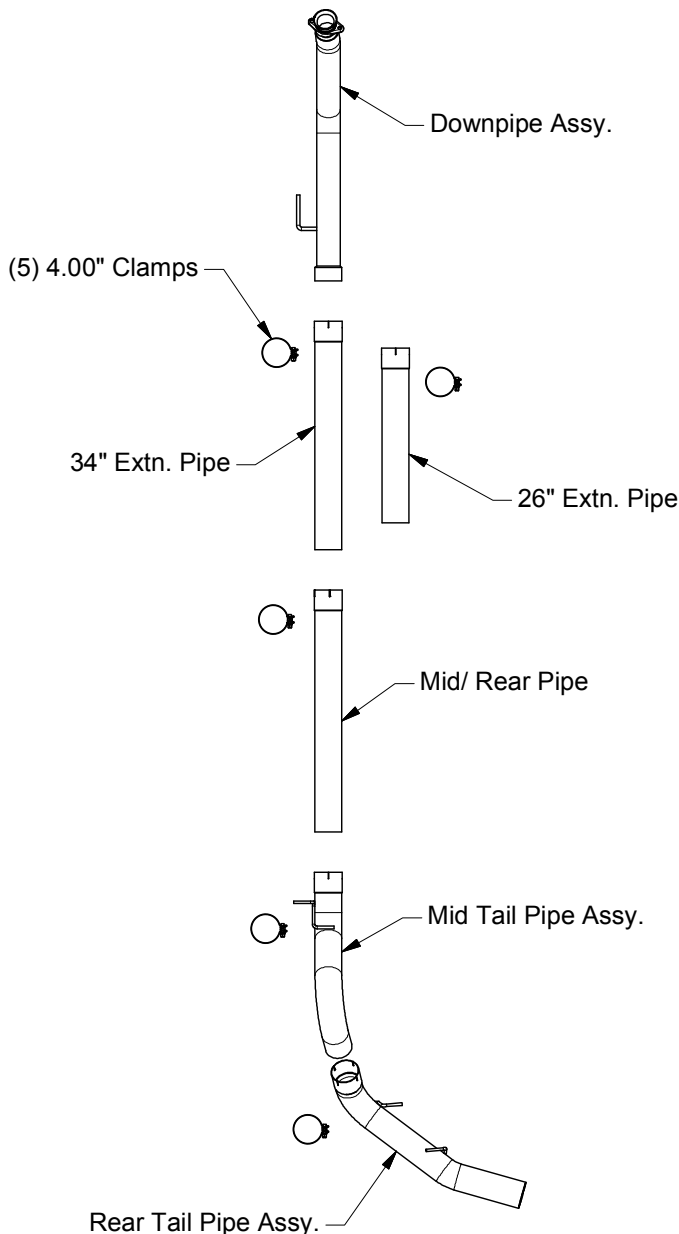


### 1998 - 2002 Dodge Ram 2500HD Cummins



**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) To remove the OEM exhaust system, begin by unbolting the downpipe section from the turbo housing. Do not discard the OEM fasteners, as they may be reused to mount the new system. Unbolt all clamps connecting the exhaust together, then remove the OEM components by disengaging the welded hangers from the OEM rubber insulators. Do not damage the OEM rubber insulators as they will be reused to mount the new system.

**Step 2:** Begin installation of the new system by fastening the new downpipe to the turbo housing using the OEM fasteners. Leave all fasteners loose for final adjustment of the complete system. Working rearward, install the mid-pipes (as needed) using the supplied clamps and by fitting the welded hangers into the OEM rubber insulators. Install the mid tail and tailpipe pieces in the same fashion.

**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 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**