



INSTALLATION  
INSTRUCTIONS  
FOR 18937

SYS CB 04.5-07 Dodge Ram 3500 5.9L Alzd

**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.

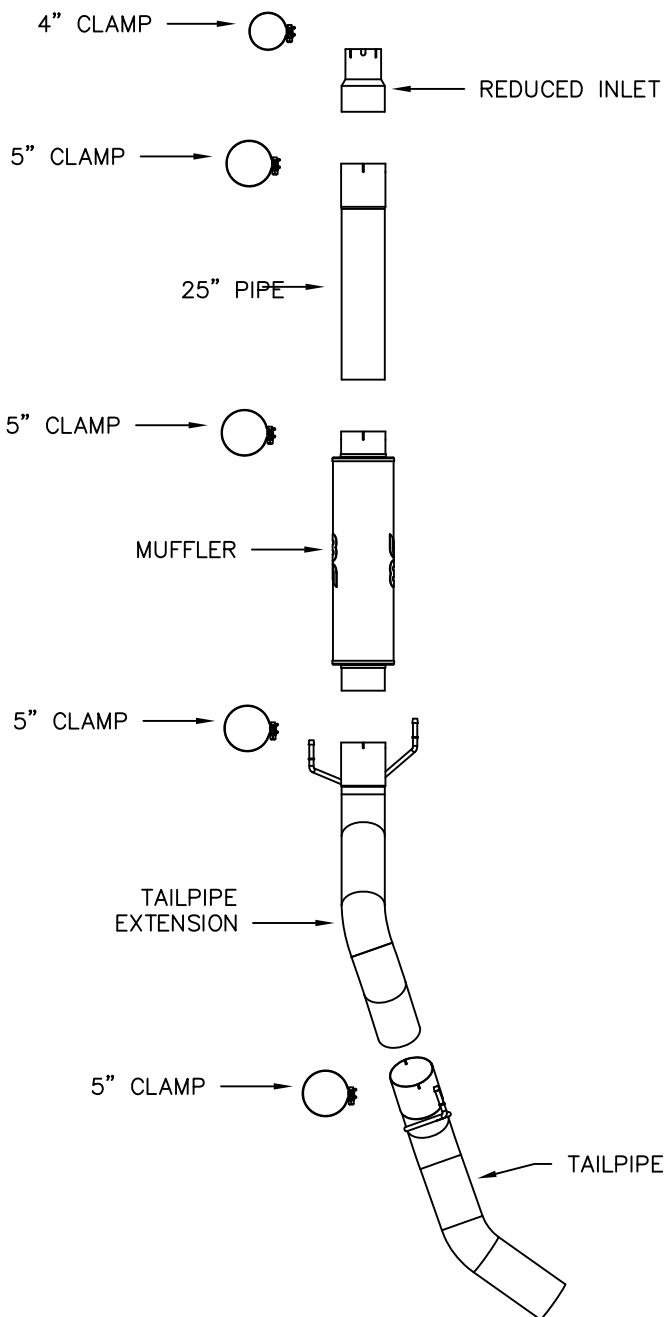
**Step 1:** (Carefully read all instructions before installation)

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 need to loosen or remove the clamps that fasten the system together behind the catalytic converter. You can then disengage any welded hangers from the OEM rubber insulators and extract the system from the vehicle.

**Step 2:** Begin installation of the new system by fastening the reduced inlet pipe to the catalytic converter using the supplied 4" clamp, making sure to line up the large notch with the peg. Leave all clamps and fasteners loose for final adjustment of the complete system. The 25" extension pipe is supplied for long-bed vehicles. Short-bed models will only use the reduced inlet going into the muffler. Install the required inlet pipe(s), muffler, and tailpipe pieces by fitting the welded hangers into the OEM rubber insulators, and by fastening the pipes together using the supplied 5" clamps.

**Step 3:** With all components mounted loosely, adjust the system for overall aesthetics and clearance of frame and 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.) 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

MAGNAFLOW Performance Exhaust — 22961 Arroyo Vista — Rancho Santa Margarita, CA 92688



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DIAGRAM 2



***Note:** MAGNAFLOW advises against the removal of catalytic converters. If the vehicle was originally equipped with a catalytic converter, this exhaust system is intended for off-road and racing applications only.*

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