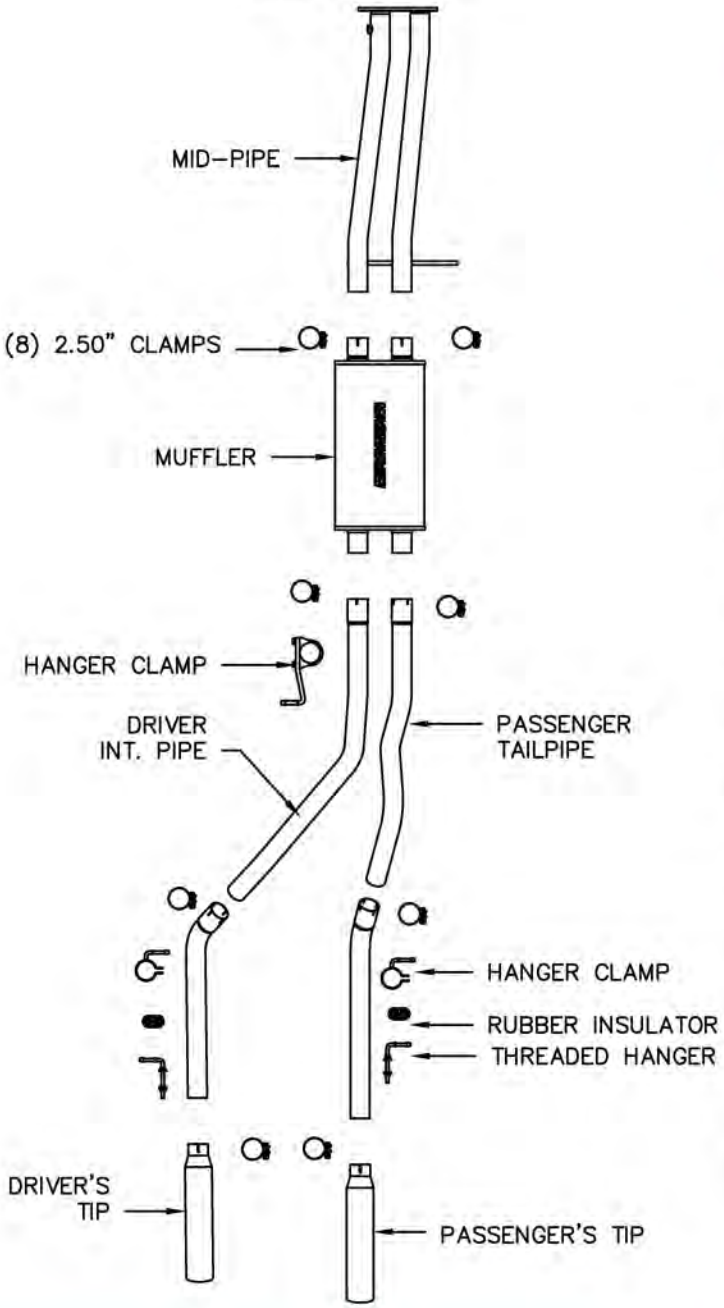
MAGNAFLOW Performance EXHAUST
Mufflers, Converters, Systems and Tips

INSTALLATION INSTRUCTIONS FOR 15750

1996–1998 GM FULL-SIZE TRUCKS – V8 5.7L, EXT. CAB SHORT BED

DIAGRAM #1



***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.*

***Note**: MAGNAFLOW Performance dual exit truck systems are designed to fit stock-height vehicles with OEM hitches and spare wheel and tire combos. Vehicles with aftermarket components such as trailer hitches, larger spare wheel and tire, or ride height changes may require modification of the exhaust system for a proper fit and finish.*

Step 1: (Carefully read all instructions before installation) To remove the OEM exhaust system, you will need to cut the tailpipe about 1" behind the muffler. Once you have cut the tailpipe, desengage the welded hangers on the tailpipe from the OEM rubber insulators and remove it from the vehicle. Do not damage the OEM rubber insulators, as they will be re-used to mount the new system. Unbolt the muffler assembly at the 3-bolt flange, and remove the assembly from the OEM rubber insulators. Do not discard the OEM fasteners, as they will be re-used to mount the new system.

Step 2: Using the OEM fasteners, mount the new mid-pipe assembly at the 3-bolt flange re-using the OEM fasteners, and fit the welded hanger into the OEM rubber insulator. Leave all fasteners loose for final adjustment. Fasten the new muffler to the mid-pipe assembly using the supplied 2.50" clamps. Install the threaded hangers onto the frame using the supplied nuts, as shown in diagram #1. Install the (2) hanger clamps towards the outlets of the tailpipes, and install the bushing clamps near the inlets of the tailpipes. Fasten the intermediate pipes to the muffler using the supplied 2.50" clamps. (Step 2 continued on next page)

****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

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Step 2 (continued): The hanger-clamp is to be positioned on the Driver's side extension pipe. Adjust the rear hanger clamps to fit with the threaded hangers and rubber insulators, as shown in diagram #2. The tailpipes can now be installed using the supplied 2.50" clamps, and adjusted for height by the threaded hangers. Install the tips as shown in the desired position. The tip clamps must be very tight to keep the tip in position. Due to different aftermarket rollpans and bumpers, it is recommended to have the tips welded to the tailpipes.

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.) Inspect all fasteners after 25-50 miles of operation and retighten if necessary.

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