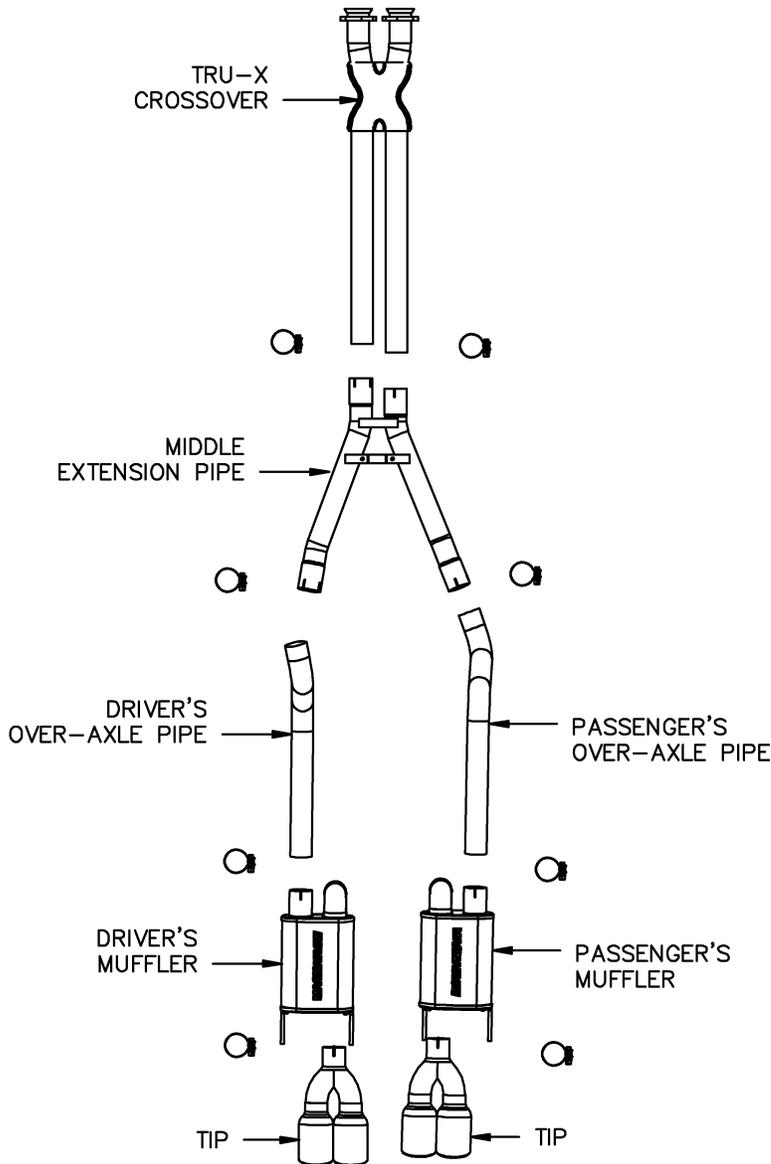


2005— CHEVROLET CORVETTE 6.0L V8

TOP VIEW



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. Disconnect the H-pipe assembly by unbolting the inlets at the 2-bolt flanges, and by loosening the band clamps at the rear. Do not discard the OEM fasteners or damage the OEM rubber insulators as they will be reused to mount the new system. Unbolt the hanger brackets in the middle of the H-pipe, and remove the assembly from the vehicle. To aid in removal of the OEM muffler assemblies, especially in automatic trans. applications, you may need to rotate the assemblies forward then cut the inlet pipes just after the bend to go up over the axles. The mufflers can then be rotated rearward and removed from the vehicle.

Step 2: Working from the rear forward, begin by fitting the welded hangers on the driver and passenger side mufflers into the OEM rubber insulators. Install the over-axle pipes and the middle extension pipe assembly using the supplied 2.50" band clamps and the OEM fasteners. Leave all clamps and fasteners loose for final adjustment of the complete system. Install the Tru-X crossover assembly by first fitting the outlets to the middle extension pipe assembly using the supplied 2.50" band clamps, then bolt the flanges to the catalytic converters using the OEM fasteners. With the system now loosely mounted in place, you can install the tips using the supplied clamps.

***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



INSTALLATION INSTRUCTIONS FOR 15884

2005— CHEVROLET CORVETTE 6.0L V8

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Step 3: With all components mounted loosely, adjust the system for overall aesthetics and clearance of frame & bodywork. When installing the muffler assemblies, be sure to allow at least 5/8" clearance between the back of the muffler body and the inside of the bumper. The adjustment process may be time consuming to achieve optimal results; each joint will have an effect on the tip alignment, up/down and right/left. (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, and connect the battery. 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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