

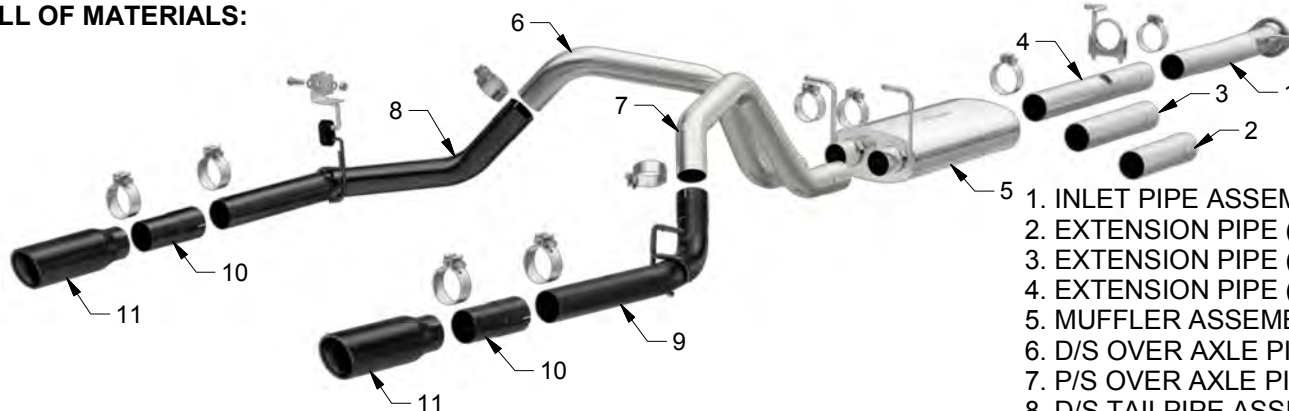


INSTALLATION INSTRUCTIONS



2011-2017 SILVERADO/SIERRA 2500HD/3500HD 6.0L | PART NO. 19377

BILL OF MATERIALS:



1. INLET PIPE ASSEMBLY
2. EXTENSION PIPE (13.0")
3. EXTENSION PIPE (17.0")
4. EXTENSION PIPE (26.5")
5. MUFFLER ASSEMBLY
6. D/S OVER AXLE PIPE
7. P/S OVER AXLE PIPE
8. D/S TAILPIPE ASSEMBLY
9. P/S TAILPIPE ASSEMBLY
10. [2] EXTENSION PIPE
11. [2] 4.00" TIP



WEAR SAFETY
GLASSES



READ INSTRUCTIONS
THOROUGHLY BEFORE
INSTALLING PRODUCT

SHOP SUPPLIES:



SPRAY LUBRICANT

To ease removal of existing exhaust components (especially on older vehicles) spray penetrating lubricant on all fasteners and hangers/insulators that will be loosened or removed and let soak before disassembly.

HARDWARE KIT:

- 1.[2] 3.50" Clamp
- 2.[1] 3.50" Hanger Clamp
- 3.[8] 3.00" Clamp
- 3.[1] 1/2" Bolt
- 4.[1] 1/2" Nut
- 5.[1] 1/2" Flat Washer
- 6.[1] 1/2" Lock Washer
- 7.[1] Rubber Insulator
- 8.[1] Hanger Bracket Assembly
- 9.[1] Hanger Bracket

MINIMUM REQUIRED TOOLS:



15mm



Hanger Tool
(Or Pry Bar)



Sawzall or other
cutting device.

MAGNAFLOW RECOMMENDS PROFESSIONAL INSTALLATION ON ALL THEIR PRODUCTS

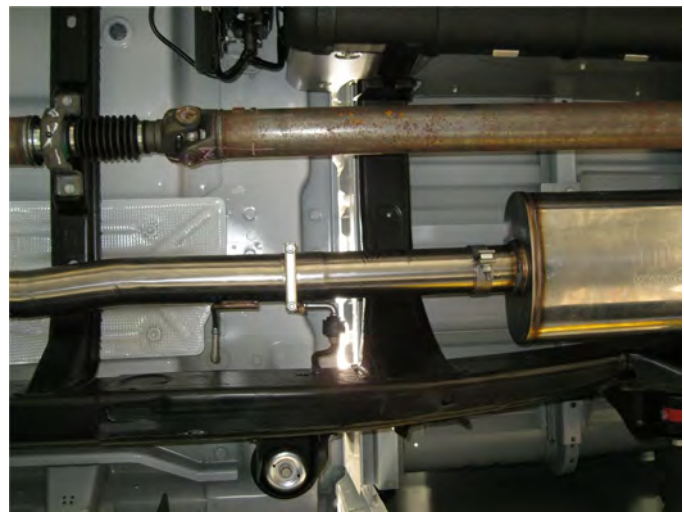


WARNING: When working on, under, or around any vehicle exercise caution. Please allow the vehicle's exhaust system to cool before removal, as exhaust system temperatures may cause severe burns. If working without a lift always consult vehicle manual for correct lifting specifications. Always wear safety glasses and ensure a safe work area. Serious injury or death could occur if safety measures are not followed.

ATTENTION: Always install any supplied band or U-bolt clamps to the proper torque specifications of 40-45 ft-lbs for band clamps and 30-35 ft-lbs for U-bolt clamps. Over tightening will result in the clamp breaking and will NOT be warranted by MagnaFlow.



Step 1. To remove the OEM exhaust system you will need to cut the pipe behind the muffler before it goes over the axle. Disengage the welded hangers from the rubber insulators and remove the tailpipe. Next remove the fasteners from the two bolt flange behind the catalytic converter. Do not damage or discard the fasteners or rubber insulators, as they will be re-used to mount the new system. Disengage the remainder of the hangers and remove the system.



Step 2. Before installing your new system ascertain which cab and bed configuration your vehicle has. For the SC/LB you will need to cut 10.00" from the outlet on the Inlet Pipe Assembly. Begin installation of the new system by attaching the Inlet Pipe Assembly to the catalytic converter using the OEM fasteners, For the Extended Cab/Short Bed truck no Extension Pipe is needed between the Inlet and Muffler Assembly. Some of the following configurations will require the Hanger Clamp Assembly to be used in conjunction with an appropriate Extension Pipe which is to be installed between the Inlet Pipe Assembly and the Muffler Assembly using the supplied 3.50" Clamps.

SC/LB - Cut Inlet Pipe only, no extension, no Hanger.
 EC/SB - Inlet Pipe only, no extension, with Hanger.
 CC/SB - Inlet Pipe, 13.00" extension, with Hanger.
 EC/LB - Inlet Pipe, 17.00" extension, with Hanger.
 CC/LB - Inlet Pipe, 26.50" extension, with Hanger.

(Leave all clamps and fasteners loose for final adjustment of the complete system.)



INSTALLATION INSTRUCTIONS

Step 3. Install the Muffler to the Inlet Pipe Assembly/Extension Pipe using the supplied 3.50" clamp and fitting the hangers into the rubber insulators. Next install the Over Axle Extension Pipes to the Muffler in the same fashion using the supplied 3.00" clamps.



Step 4. At this point you will need to install the provided Hanger Bracket Assembly onto the D/S frame rail to allow for the installation of the dual system. Install the bracket to the frame rail with the supplied 1/2" fasteners and the backing plate for the backside of the rail. Fasten the Supplied Rubber Insulator to the hanger once mounted.



Step 5. Finish by installing the Tail Pipe Assemblies to the over axle Extension Pipe Assemblies and the Tips to the Tail Pipe Assemblies using the supplied 3.00" clamps and fitting the welded hangers into rubber insulators. Use the two Ø3.00x7.00" Extension Pipes between the Tail Pipe Assemblies and the Tips if your truck has a Long Bed configuration.



Step 6. Once a final position has been chosen for the new exhaust system, evenly tighten all clamps from front to rear using the torque specifications on page one of the instructions. Inspect all fasteners after 25-50 miles of operation and re-tighten if necessary.