



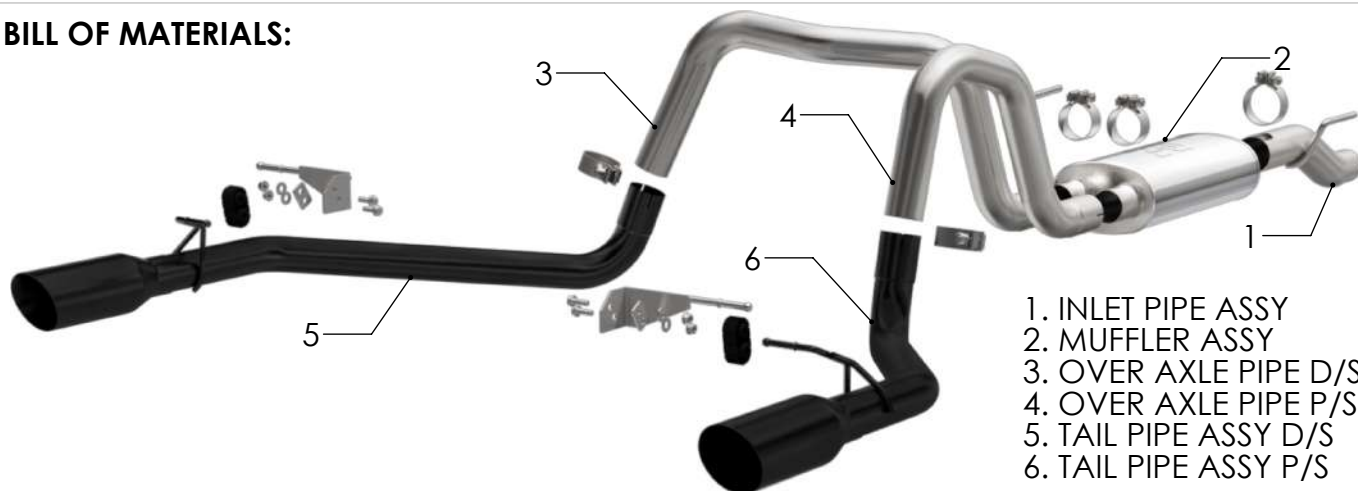
INSTALLATION INSTRUCTIONS



FORD F-150

PART NO. 19562

BILL OF MATERIALS:



1. INLET PIPE ASSY
2. MUFFLER ASSY
3. OVER AXLE PIPE D/S
4. OVER AXLE PIPE P/S
5. TAIL PIPE ASSY D/S
6. TAIL PIPE ASSY P/S



WEAR SAFETY
GLASSES



READ INSTRUCTIONS
THOROUGHLY BEFORE
INSTALLING PRODUCT



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] HANGER BRACKET
2. [4] M8-1.25 X 25mm BOLT
3. [4] M8-1.25 NUT
4. [4] 3/8" WASHER
5. [4] 2.50" TORCA CLAMP
6. [1] 3.00" TORCA CLAMP
7. [1] HANGER RUBBER
8. [2] WASHER BRACKET

MINIMUM REQUIRED TOOLS:



15 mm
13mm



Hanger Tool
(Or Pry Bar)

MAGNAFLOW RECOMMENDS PROFESSIONAL INSTALLATION ON ALL THEIR PRODUCTS



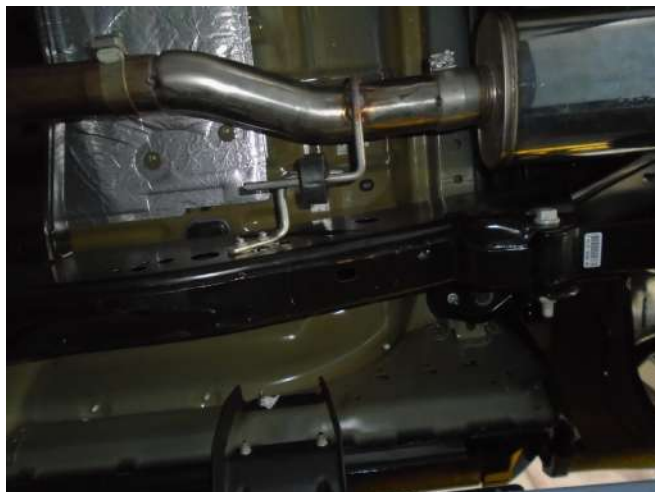
WARNING: When working on, under, or around any vehicle exercise caution. Please allow the vehicle's exhaust system to cool before removal, as exhaust system temperatures may cause severe burns. If working without a lift always consult vehicle manual for correct lifting specifications. Always wear safety 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-lb for band clamps and 30-35 ft-lb for U-bolt clamps. Over tightening will result in the clamps breaking and will NOT be warranted by MagnaFlow.

INSTALLATION INSTRUCTIONS



Step 1. To remove the OEM exhaust system, you will need to loosen the clamp behind the OEM muffler. Disengage the welded hangers from the rubber insulators. Remove the OEM exhaust system. Do not damage or discard the OEM fasteners or rubber insulators as they will be reused to mount your new MAGNAFLOW system.



Step 2. Install your new MAGNAFLOW system by loosely attaching the Inlet Pipe Assembly using the OE clamp.



Step 3. Loosely attach the inlet of the Muffler Assembly to the outlet of the Inlet Pipe Assembly using the supplied 3.00" clamp. Engage the welded hanger to the rubber insulator.



Step 4. Loosely attach both Over Axle Pipes to the Muffler Assembly using the supplied 2.50" clamps.



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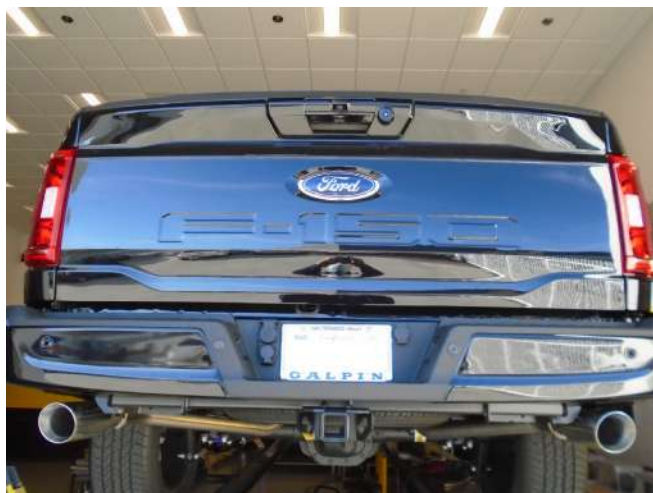
Step 5. Towards the rear of the vehicle there are two hole on each side of the subframe. These will be used to mount the supplied hanger brackets.



Step 6. Attach both Hanger Bracket Assemblies to the vehicles subframe using the supplied hardware as shown.



Step 7. Loosely Install both Tail Pipe Assemblies using the supplied 2.50" clamps. Engage the welded hangers to the Hanger Bracket Assemblies using the supplied rubber insulators.



Step 8. Once a final position have been choden for the new exhaust system, evenly tighten all clamps from front to rear using the torque specifications on page one of these instructions. Inspect all fasteners after 25-50 miles if operation and re-tighten if necessary.