



# INSTALLATION INSTRUCTIONS



F-150 Standard Cab

PART NO. 19835

## BILL OF MATERIALS:



- 1. INLET PIPE
- 2. TAIL PIPE MUFFLER ASSY



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. [1] HANGER BRACKET
- 2. [2] U-TYPE PANEL NUT
- 3. [2] M8-1.25 X 25mm BOLT
- 4. [2] M10-1.50 NUT
- 5. [2] M10 WASHER
- 6. [1] 3.00" TORCA CLAMP
- 7. [1] HANGER RUBBER
- 8. [1] 2-BOLT FLANGE

## 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.

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**Step 1.** Begin removal of the OE exhaust system by unfastening the clamp behind the Resonator, disengaging the hangers from the rubber insulators and remove the Muffler/Tailpipe Assembly. **Do not damage or discard the rubber insulators as they will be used to install the new exhaust system.**



**Step 2.** Next, unfasten the Resonator at the flange junction and remove.



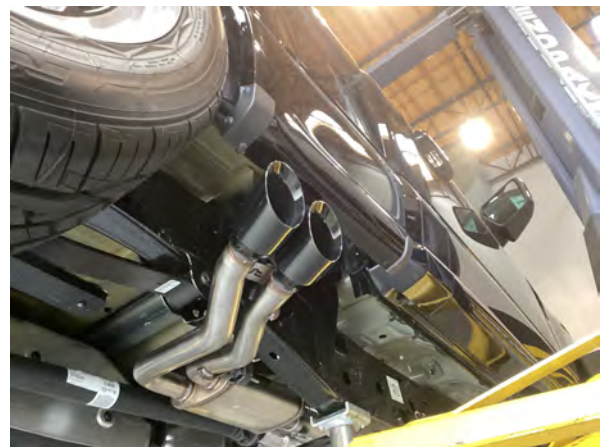
**Step 3.** Begin installation of your new MagnaFlow system by loosely installing the Inlet Pipe using the supplied flange and fasteners

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**Step 4.** Before installing the Muffler Assembly/Tailpipe Assembly you will need to install the supplied Hanger Assembly into the outside of the Passenger Side Frame rail using the supplied fasteners.



**Step 5.** Locate the two square holes in the passenger side of the vehicle frame rail. Attach the two supplied U-Type panel nuts as shown. Loosely bolt the supplied Hanger Bracket Assembly to the panel nuts using the supplied bolts.



**Step 6.** Install the Muffler Assembly and loosely secure using the supplied 3.00" clamp. Attach the installed Hanger Bracket Assembly to the welded hanger using the supplied rubber insulator.



**Step 7.** 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.