



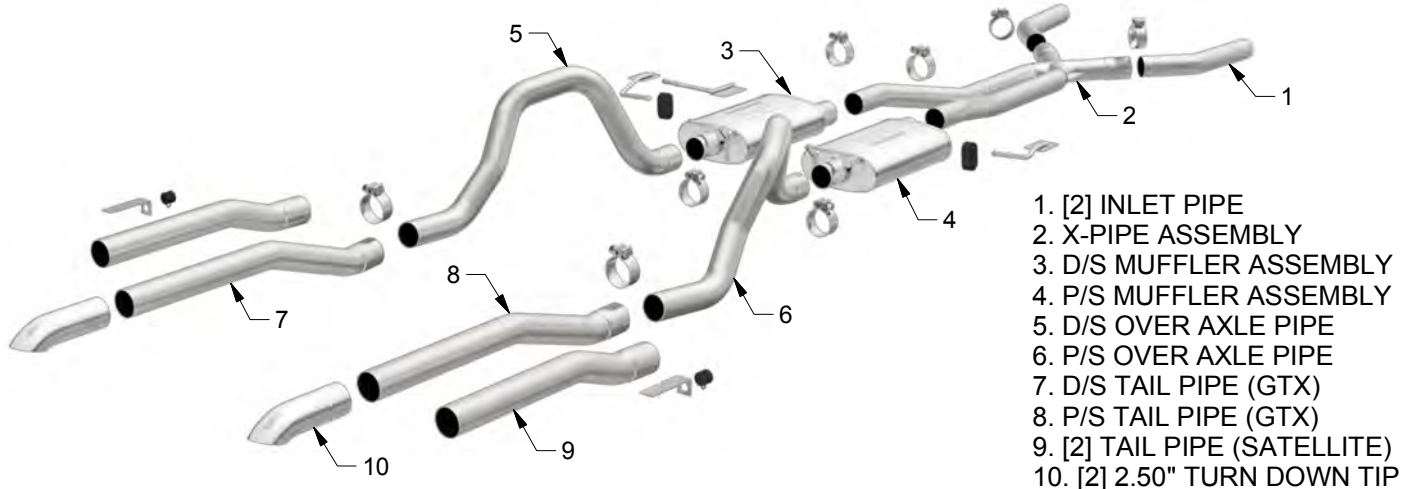
# INSTALLATION INSTRUCTIONS



1967-1974 DODGE CHARGER 7.2L

PART NO. 19303

### BILL OF MATERIALS:



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. [1] Hanger Brkt. Assy. (Satellite)
2. [1] Hanger Brkt. Assy. D/S (GTX)
3. [1] Hanger Brkt. Assy. P/S (GTX)
4. [2] Hanger Rubber, 2-Hole
5. [2] Snap Grommet
6. [2] Tip Hanger Bracket
7. [8] 2.50" Clamp
8. [2] Bolt Hex 3/8-16x1.75"
9. [2] Bolt Hex 5/16-18x1.00"
10. [2] Nut Hex 3/8-16"
11. [2] Washer Flat 3/8"
12. [2] Washer Flat 5/16"

### MINIMUM REQUIRED TOOLS:



1/2", 9/16"



Hanger Tool (Or Pry Bar)



Sawzall or other cutting tool

### 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.

## INSTALLATION INSTRUCTIONS

**NOTE:** This kit is designed to be used with Magnaflow Manifold Front Pipes 19303/19343. Please check for your vehicles correct application at [www.magnaflow.com](http://www.magnaflow.com)



**Step 1.** Begin installation of you new exhaust system by loosely installing the two Inlet Pipes to the installed Magnaflow Manifold Front Pipes (sold separately) using the supplied clamps. These pipes may need to be trimmed to assure correct fitment.



**Step 2.** Loosely attach the X-Pipe Assembly to the Inlet Pipes and then the Muffler Assemblies to the X-Pipe Assembly using the supplied clamps.



**Step 3.** Use supplied Hanger Brackets to mount both Muffler Assemblies. Secure using the supplied hardware.



**Step 4.** The extra Hanger Bracket supplied is for vehicles that came stock with one tail pipe. This bracket is to be located to the E-Brake cable bracket. Loosely secure with the supplied hardware.



**Step 5.** Next, loosely attach the desired Tail Pipe Options using the supplied clamps.

## X INSTALLATION INSTRUCTIONS



**Step 6.** Secure the Tail Pipes with the supplied Tip Hanger Brackets and Snap Grommets. Try to position each bracket to locate an existing hole in the vehicles sub frame to avoid drilling. Once the desired position has been found mark its location. Trim the bracket as necessary and bolt the bracket with the Snap Grommet to the sub frame using the supplied hardware. Weld the bracket to the Tail Pipe once you have the pipe in position.



**Step 7.** Lastly, install both Polished Tips to the Tail Pipes. Once in the desired position weld each tip as shown.



**Step 8.** 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.