



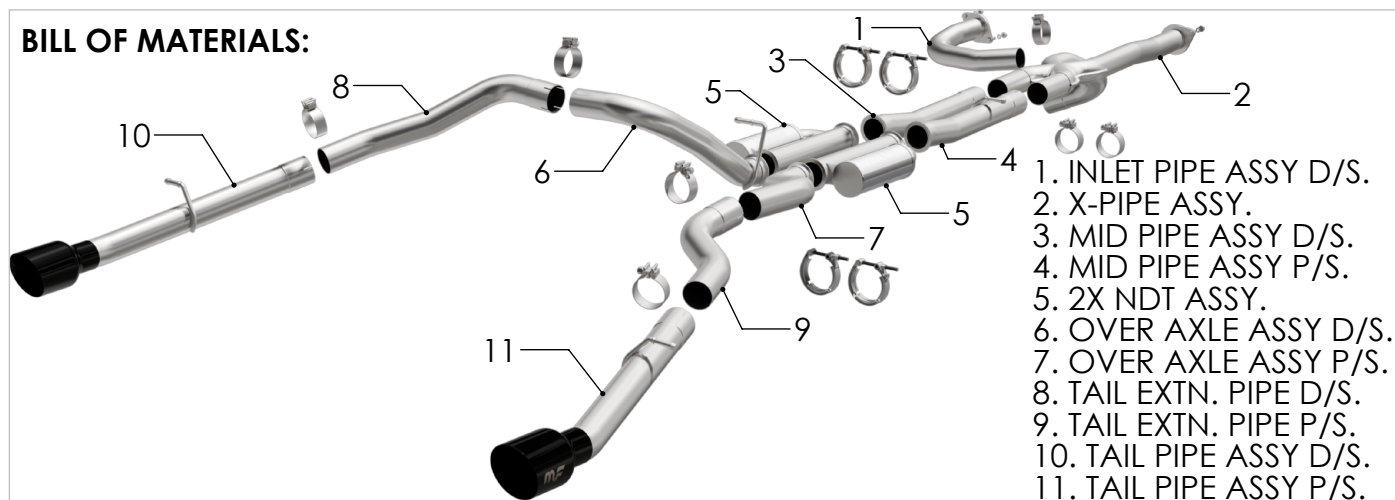
# INSTALLATION INSTRUCTIONS



RAM TRX 6.2L SPEQ SERIES

PART NO. 19705

## BILL OF MATERIALS:



## SHOP SUPPLIES:



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. [4] 3.00 V-Band clamp
2. [7] 3.00 Torca clamp
3. [4] Bolt M10-1.50x35mm
4. [4] Washer M10
5. [4] Nut M10-1.25

## MINIMUM REQUIRED TOOLS:



Saw (Or Other  
Cutting Tool)



13,15,16,18mm



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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19705 3/12/2025 REV 000

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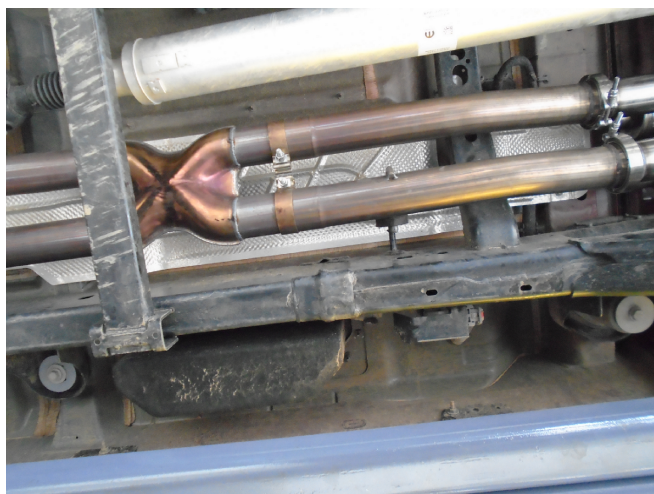
**Step 1:** Begin removal of your OE system by first removing the nuts at both inlet flange junctions.



**Step 2:** To remove the system you will need to either cut the OE system with a Sawzall or similar cutting tool, or remove the rear shock absorber attached to the rear differential. The system may now be removed.

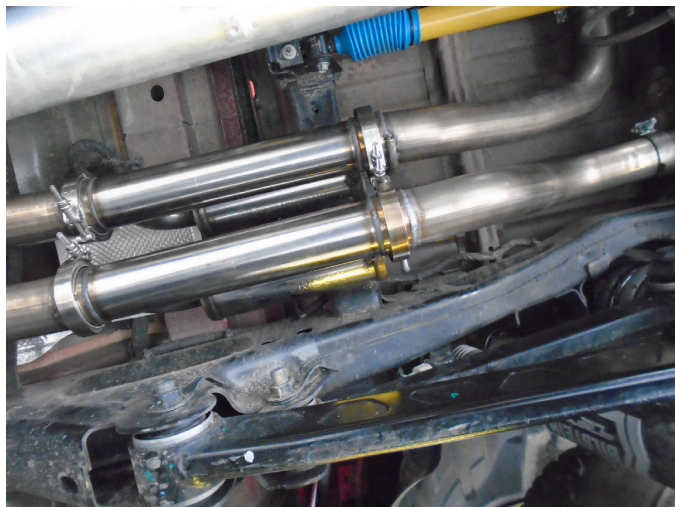


**Step 3:** Begin installing your new system by first loosely attaching the Inlet Pipe Assembly to the catalytic converter outlet flange using the supplied hardware. Next, attach the X-Pipe Assembly by slipping the Inlet Pipe Assembly outlet to the X-Pipe Assembly inlet. Loosely secure using the supplied clamp. Loosely attach the X-Pipe Assembly inlet flange to the catalytic converter outlet using the supplied hardware.



**Step 4:** Loosely install the Mid Pipe Assemblies by attaching the inlet ends to the outlets of the X-Pipe Assembly. The Pipe assembly with the welded hanger goes on the passenger side. Locate the welded hanger to the rubber insulator.

## INSTALLATION INSTRUCTIONS



**Step 5:** Loosely attach the NDT Assembly to the flange ring outlet of the Mid Pipe Assemblies using the supplied V-Band clamps. Install the Over Axle Assemblies in a similar fashion.



**Step 6:** Loosely install the two Tailpipe Extension Pipes using the supplied clamps. The longer, three bend pipe will be for the driver's side.



**Step 7:** Loosely attach each Tail Pipe Assembly to the Tailpipe Extension Pipes using the supplied clamps. Locate the welded hangers to the rubber isolators.



**Step 8:** Once a final position has been chosen for the new exhaust system, evenly tighten all clamps and fasteners, 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.