

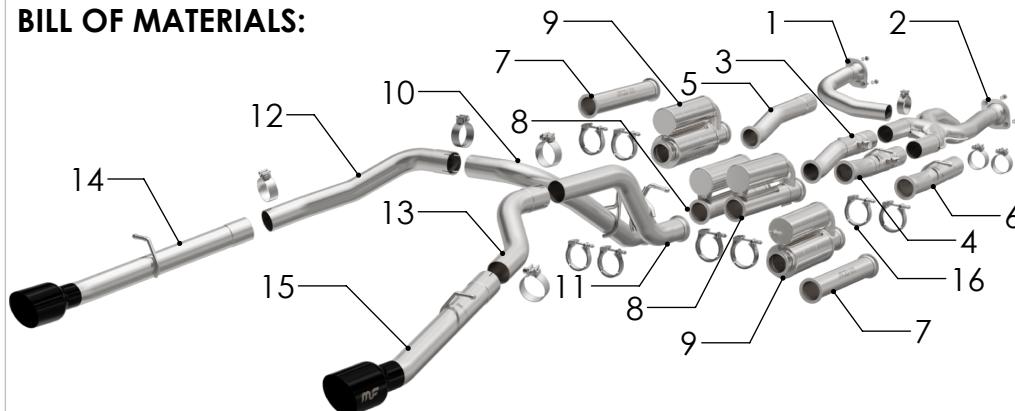


INSTALLATION INSTRUCTIONS

2025 RAM RHO 3.0L TT | PART NO. 19691



BILL OF MATERIALS:



1. INLET PIPE ASSY D/S.
2. X-PIPE ASSY.
3. MID PIPE ASSY D/S.
4. MID PIPE ASSY P/S.
5. MID PIPE VALVE DELETE D/S
6. MID PIPE VALVE DELETE P/S
7. [2] RACE DELETE.
8. [2] SPEQ RESONATOR
9. [2] STREET RESONATOR
10. OVER AXLE ASSY D/S
11. OVER AXLE ASSY P/S
12. TAIL EXTN. PIPE D/S.
13. TAIL EXTN. PIPE P/S.
14. TAIL PIPE ASSY D/S.
15. TAIL PIPE ASSY P/S.
16. [4] 3.00 V-BAND

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. [2] 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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Technical Support: 1(800) 959-9226 | Email: moreinfo@magnaflow.com

INSTALLATION INSTRUCTIONS



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



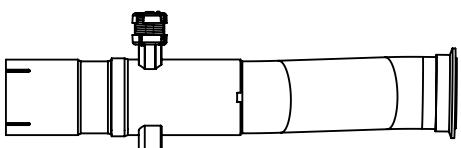
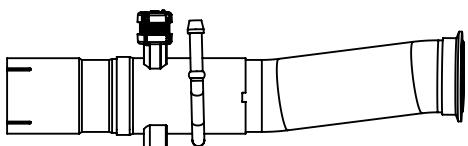
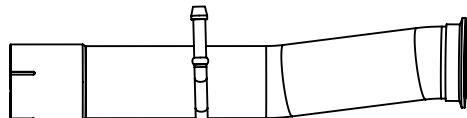
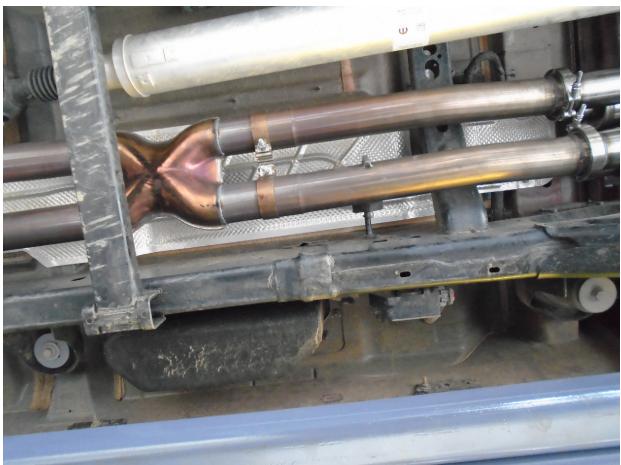
Step 2: To remove the system you will need to either cut the OE system with a Sawzall or similar cutting tool, or remove the rear shock absorber attached to the rear differential. The system may now be removed.



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.

INSTALLATION INSTRUCTIONS

Step 4: MagnaFlow supplies two midpipe configurations, a standard OE Valve replacement and Valve delete versions.

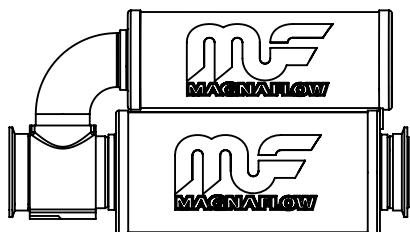
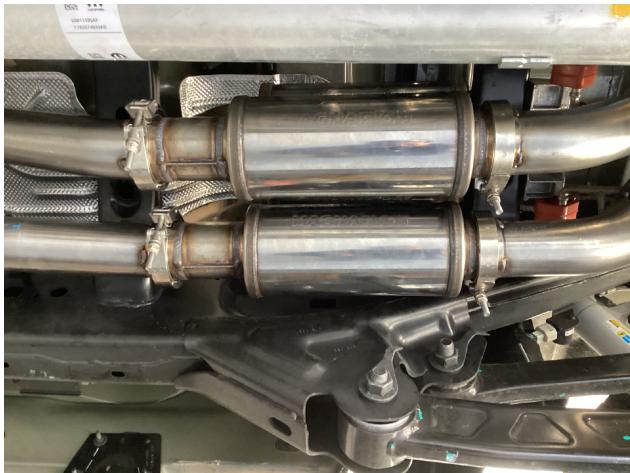


Valve Delete Mid Pipes

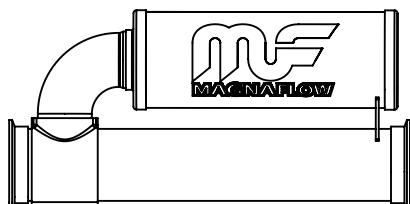
OE Valve Mid Pipes

INSTALLATION INSTRUCTIONS

Step 5: MagnaFlow supplies this kit with multiple build options



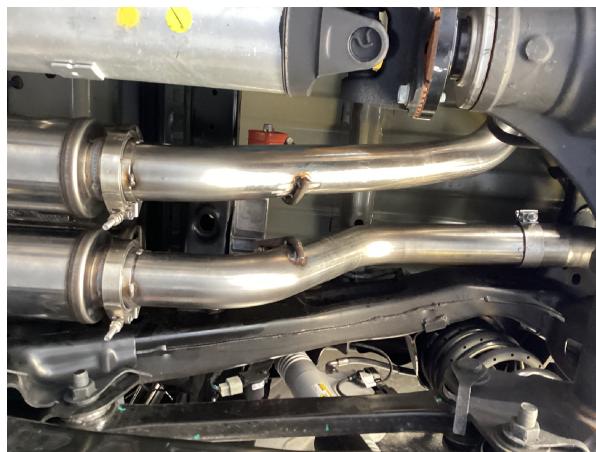
STREET: Aggressive and throaty growl mixed with NDT (non drone technology) chambered exhaust tones for a street performance sound.



SPECQ: Even more aggressive and throaty growl mixed with NDT (non drone technology) chambered exhaust tones for a street performance sound.



RACE: Straight pipe muffler delete with rasp and pop reminiscent of chambered exhaust.



Step 6: Once an xMOD option has been chosen, loosely attach the 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.

NOTE: There are 2, spare V-Band clamps in the hardware kit.



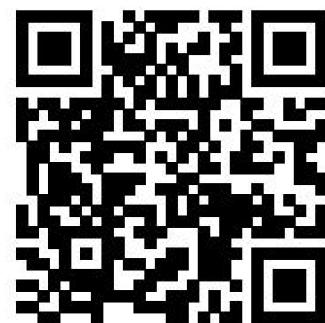
Step 7: Loosely install the two Tailpipe Extension Pipes using the supplied clamps, Then Loosely attach each Tail Pipe Assembly to the Tailpipe Extension Pipes using the supplied clamps. Locate the welded hangers to the rubber isolators.

INSTALLATION INSTRUCTIONS



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.

IMPORTANT



Need assistance?

Scan code using your mobile device
to visit our help center for instant
answers to common questions

Warranty &

Returns

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returns, or to start a return, contact
MagnaFlow directly:

📞 +1 800 959 9226

✉️ moreinfo@magnaflow.com

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