



Installation Instructions

817942

07-18 JEEP WRANGLER JK
220/3.6L & 231/3.8L V6 ENGINE

OVERVIEW:

1. Take a moment to read and understand these instructions before installing your Flowmaster performance system.

NOTE: Please inventory all parts now before continuing and if necessary, report any missing items to our tech line. This will avoid potentially stranding your vehicle until any missing replacement parts arrive.

ITM #	PART #	DESCRIPTION	QTY.
1	86554S	Tailpipe	1
N/A	PK791	Hardware Package includes:	1
2	MC250BS	2½" Stainless Band Clamp	1
3	HW503	½" Hanger Keeper	1

PREPARE VEHICLE FOR KIT INSTALLATION:

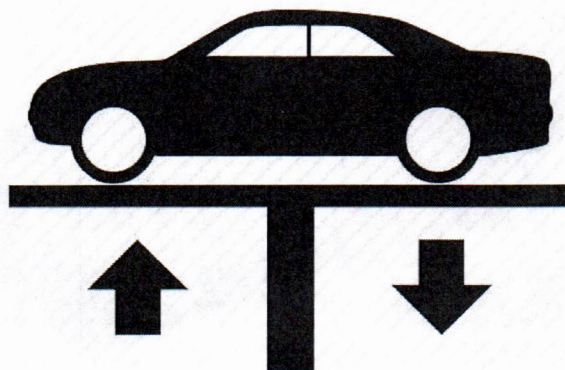
2. Raise vehicle up on a hoist or rack to working height. If you don't have access to a hoist or rack, support vehicle with jack stands.

WARNING:

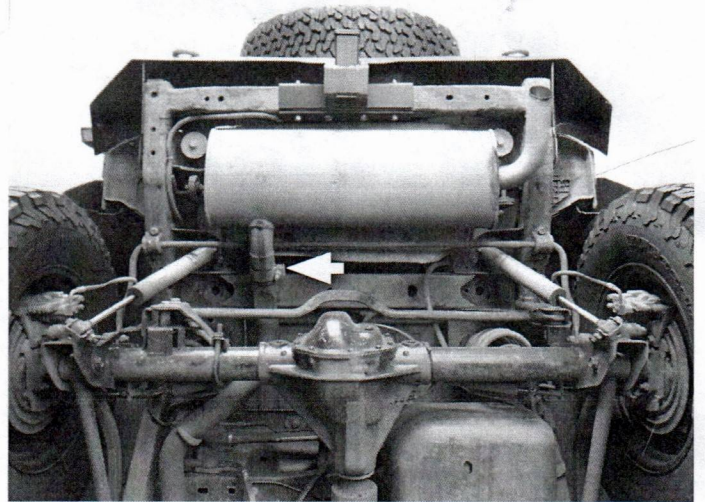
Avoid serious burns! Allow your vehicle time to cool completely before touching any factory engine components.

To ease preparation and installation of your new kit:

- Apply penetrating lubricant to mounts, bolts and clamps before you remove them.
- Use stands as necessary to support parts as you detach them from your vehicle and again as you install new parts.



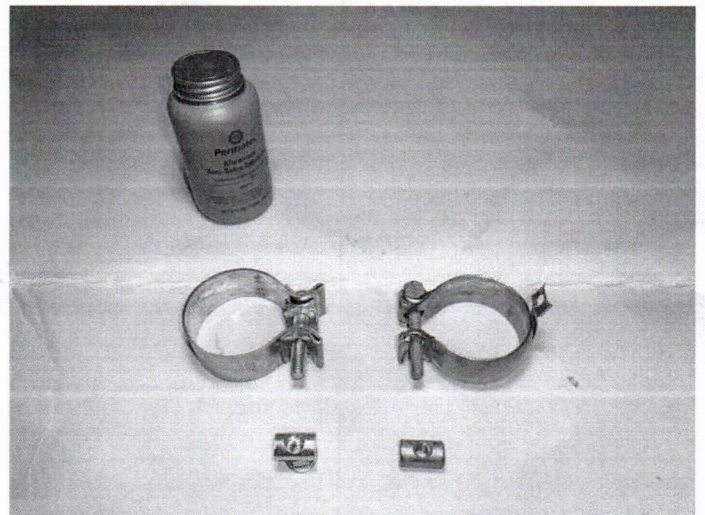
3. Loosen band clamp on inlet (driver side) of muffler, separate wire hangers from isolators then remove muffler assembly from vehicle.



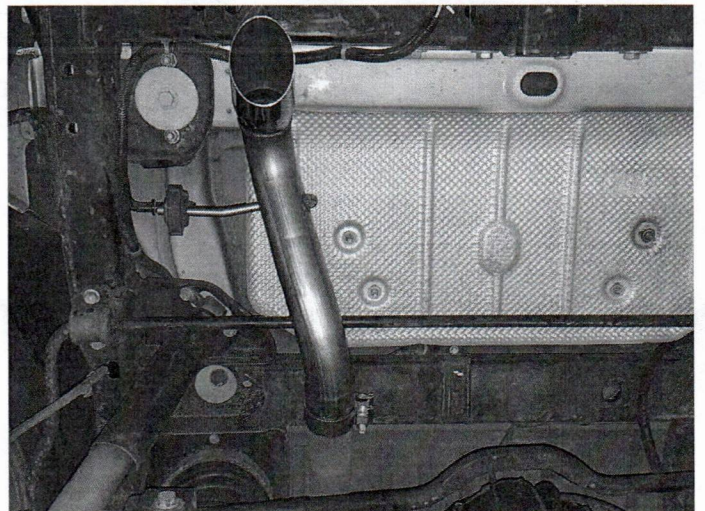
4. Remove nuts from stock and Flowmaster clamps, apply anti-seize compound to bolts and re-install nuts.

NOTE: The image in this step is intended for illustrative purposes only and may or may not accurately reflect components included in your kit.

5. Place **clamp (2)** onto **tailpipe (1)** then connect it to factory exhaust while inserting wire hanger into isolator.
6. Adjust and orient tailpipe properly, maintaining $\frac{1}{2}$ " clearance, then tighten clamp. Fit **hanger keeper (3)** onto hanger end.
7. Recommended: Secure slip-fit connections with a 1-inch tack weld then spray high-temp paint over each weld to prevent rust and premature corrosion.



Congratulations, the installation of your FLOWMASTER performance exhaust system is now complete!





Installation Diagram

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