



Installation Instructions  
**717835**  
 2009-21\* RAM 1500 HEMI  
 5.7L ENGINE  
 2/4 WD & All Wheelbases  
 With Factory Dual Tailpipes  
 \*2019-21 "Classic Body" Only

**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	72198-505	Muffler Assembly	1
N/A	PK621	Hardware Pack includes:	1
2	MC300BS	3" Band Clamp	1
3	MC225BS	2¼" Band Clamp	2

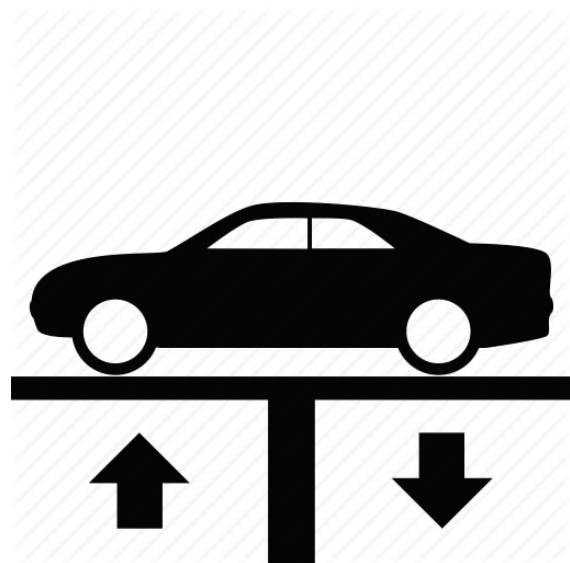
**REMOVE STOCK EXHAUST SYSTEM:**

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 clamps (x2) at rear of muffler then disconnect tailpipes but leave them in place on vehicle.



4. Loosen clamp on muffler inlet, then remove hangers (x2) at muffler rear from isolators. Slide muffler rearward to disconnect it from inlet pipe then lower and set it aside.



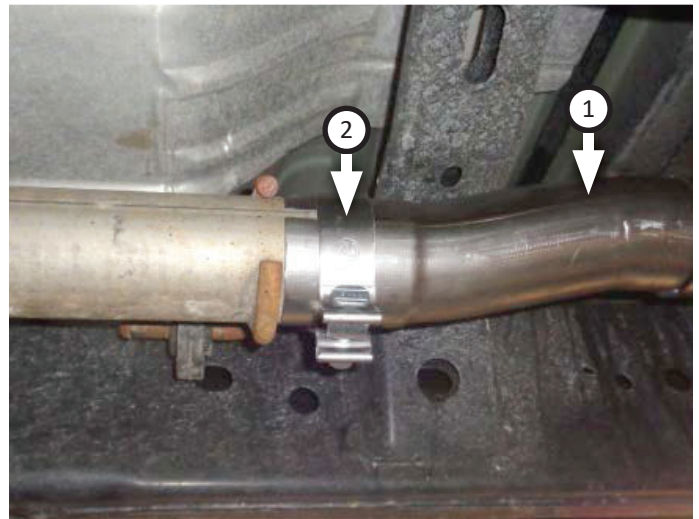
### INSTALL FLOWMASTER EXHAUST SYSTEM

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

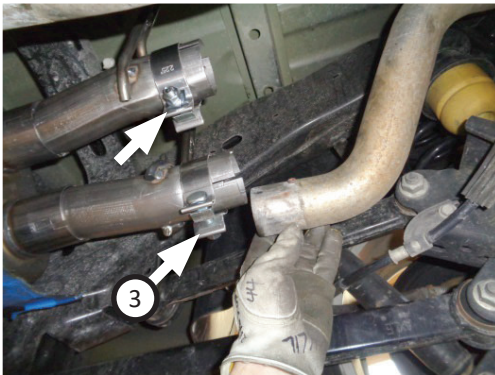
**NOTE:** The image in this step is intended for illustrative purposes only and may or may not accurately reflect components included in your kit.



6. Place **clamp (2)** onto **muffler (1)** inlet, then slide it onto factory front pipe. Connect hangers (x2) at muffler rear to isolators on vehicle. Be sure to line up notch on muffler inlet with tab on pipe.



7. Place **clamps (x2) (3)** onto muffler outlets then connect tailpipes to them. Be sure to line up tabs on tailpipes with notches on muffler outlets. Tighten clamps just enough to allow for adjustment.



8. Adjust exhaust components for fit; maintaining  $\frac{1}{2}$ " clearance and compensating for suspension, travel and vibration. Finally, securely tighten all clamps.
9. 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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