

Installation Instructions
817932
2014-21 RAM 3500
6.4L ENGINE
2/4 Wheel Drive &
149.5", 160", 168.9" Wheelbases

Crew Cab & Mega Cab

Does not fit with factory air-bags

## **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	36061S	Inlet Pipe	1	
2	36062S	149.5" Extension		
3	36063S	169.5"/160.5" Extension	1	
4	8535582-Z	Muffler	1	
5	26465S	Right Tailpipe		
6	26466S	Left Front Tailpipe	1	
7	26793S	Left Rear Tailpipe	1	
8	26468S	Side Exit Pipe (R/L)		

ITM #	PART #	DESCRIPTION	QTY.
9	26469S	Rear Exit Pipe (R/L)	2
10	ST462	Stainless Tip	2
N/A	PK1023	Hardware Pack includes:	
11	344HA	Left Frame Hanger	
12	475HA	Back Up Plate w/ bolt	1
13	HA168	Rubber Hanger	1
14	MC350BS	3½" Stainless Band Clamp	3
15	MC300BS	3" Stainless Band Clamp	
16	HW502	¾6" Hanger Keepers	
17	HW503	½" Hanger Keepers	1
18	HW103	¾" Nut	1
19	HW303	¾" Flat Washer	1
20	HW309	¾" Lock Washer	1
21	HW505	15" Zip Tie	2

## **REMOVE STOCK EXHAUST SYSTEM:**

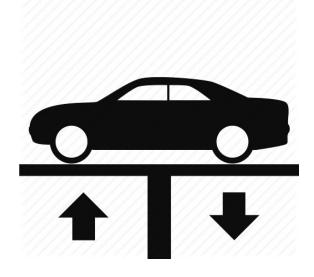
Raise vehicle up on a hoist or rack to working height. If you don't have access to a hoist or rack, support vehicle with jack stands.

#### **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.



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3. Cut tailpipe at muffler exit, remove hanger from mount at rear of tailpipe and remove it from vehicle.



4. Support muffler and remove all hangers from isolators on muffler assembly; then remove clamp on slip connection just behind catalytic converter. Heat or cut to separate connection and remove muffler assembly.





# **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. Check which specifications your vehicle falls under, then prepare your kit according to the corresponding modifications and assembly combinations to ensure a proper install.

WHEEL BASE	BODY STYLE	BED LENGTH	INLET ASSY:	MODIFICATION
149.5"	Crew Cab	6'4"	Inlet+Extension (36062S)	None
160"	Mega Cab	6'4"	Inlet+Extension (36063S)	Trim 9" from back of extension pipe (36063S)
168.9"	Crew Cab	8'	Inlet+Extension (36063S)	None

7. Place **clamp (14)** onto **inlet pipe (1)** then connect it to factory front pipe, lining inlet pipe notch with front pipe tab. Insert wire hangers into isolators then tighten clamp enough to allow for adjustment without covering tab.





8. Place **clamp (14)** onto **extension pipe (2 or 3)** then connect it to inlet pipe. Connect wire hangers to isolators then tighten clamp just enough to allow for adjustment.

