



FORCE II

Installation Instructions 817575 2011-21 JEEP GRAND CHEROKEE 3.6L & 5.7L ENGINE DUAL EXHAUST

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.
N/A	PK662	Hardware Package includes:	1
6	453HA	Front Frame Hanger	2
7	MC250BS	2½" Stainless Band Clamp	4
8	HW213	M10-1.5 x 60 Bolt	4
9	HW506	¾" x 1½" Steel Spacer	4
10	HA168	Rubber Hanger	2
11	HW503	½" Hanger Keeper	4
12	HW303	¾" Flat Washer	4

ITM #	PART #	DESCRIPTION	QTY.
1	15167S	Right Resonator	1
2	15168S	Left Resonator	1
3	16732S	Scavenger Assembly	1
4	852559-292	Left Muffler	1
5	852559-293	Right Muffler	1

REMOVE STOCK EXHAUST SYSTEM:

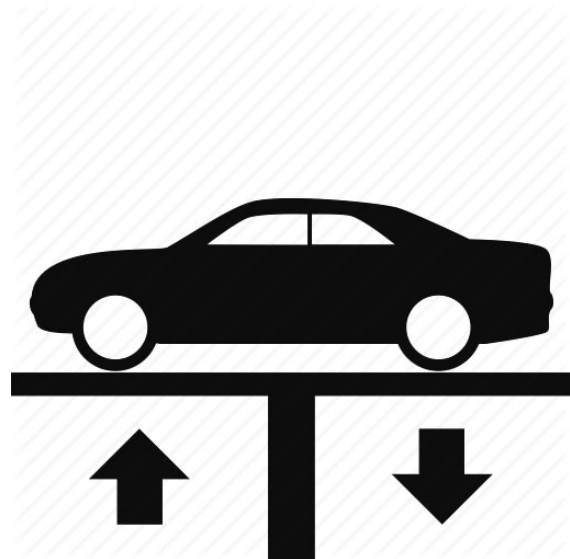
2. Raise vehicle up on a hoist or rack to working height. If you don't have access to a hoist or rack, support vehicle with jack stands.

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.



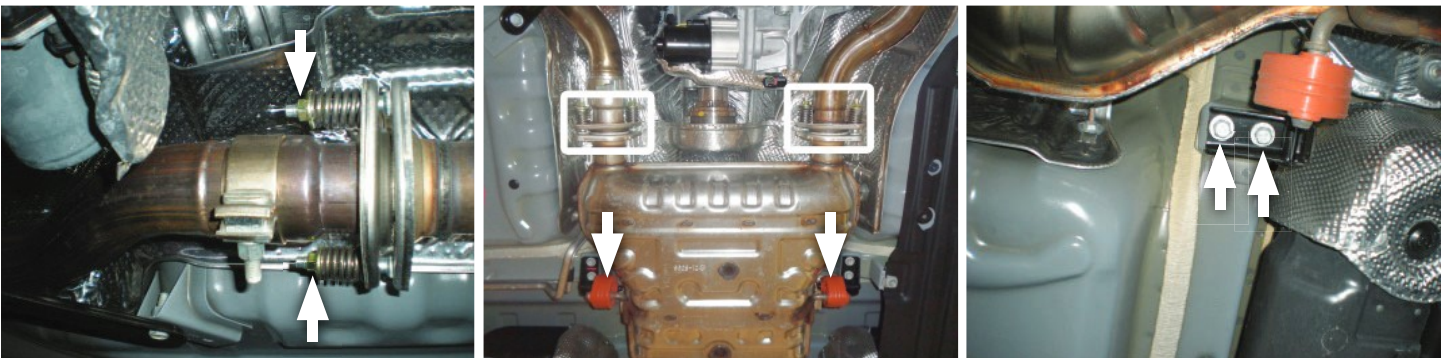
3. Support system with stands then remove (x2) nuts from driver side tailpipe flange. Disconnect its hanger from isolator to remove it. Finally, disconnect remaining (x3) hangers from isolators and remove tailpipe section.

NOTE: Reference driver side tailpipe when you disconnect passenger side hangers from isolators.



4. Remove fasteners and disconnect exhaust at front flange connections (x2). Retain (x4 ea.) springs and nuts. Disconnect wire hangers from isolators then remove exhaust from vehicle and set it aside.

5. Remove and retain (x4) bolts that attach first set of factory hanger mounts behind front flange connections.



INSTALL FLOWMASTER EXHAUST SYSTEM:

6. 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.

