



Installation Instructions
718111
2020-2022 CHEVROLET SILVERADO
2500/3500 HD
& GMC SIERRA 2500/3500 HD
6.6L ENGINE
 Only fits Crew Cab with 6.5' Bed

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 | PK1027 | Hardware Package includes: | 1 |
| 8 | 226HA | Left Frame Hanger | 1 |
| 9 | MC300BS | 3" Stainless Band Clamp | 5 |
| 10 | MC350BS | 3½" Stainless Band Clamp | 1 |
| 11 | HA168 | Red Rubber Hanger | 1 |
| 12 | HA566 | Backing Plate | 1 |
| 13 | HW211 | ⅜-16 x 2" Bolt | 2 |
| 14 | HW220 | ⅜-16 x 4" Bolt | 1 |
| 15 | HW303 | ⅜" Flat Washer | 3 |
| 16 | HW309 | ⅜" Lock Washer | 3 |
| 17 | HW103 | Nut ⅜-16 | 3 |
| 18 | HW502 | ⅞" Hanger Keeper | 2 |
| 19 | HW503 | ½" Hanger Keeper | 5 |
| 20 | HW504 | 8½" Black Cable Tie | 1 |

| ITM # | PART # | DESCRIPTION | QTY. |
|-------|---------|---------------------|------|
| 1 | 36070M | Inlet Pipe | 1 |
| 2 | 72595-Z | FFX Muffler | 1 |
| 3 | 26794M | Left Front Tailpipe | 1 |
| 4 | 26795M | Right Tailpipe | 1 |
| 5 | 26796M | Left Rear Tailpipe | 1 |
| 6 | 26798M | Side Exit Dual | 2 |
| 7 | ST509B | Black Tips | 2 |

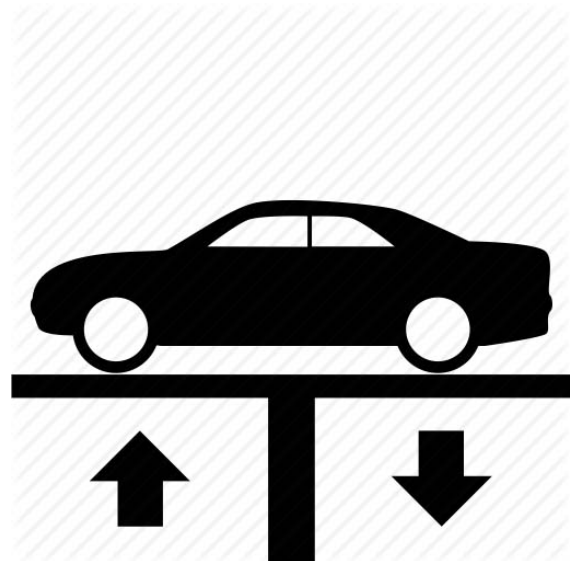
REMOVE STOCK EXHAUST SYSTEM:

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. Cut tailpipe at muffler exit. Disassemble hanger wire from isolator and remove tailpipe section from vehicle.



4. Remove nuts (x2) at factory flanged connection behind catalytic converter, separate hangers from isolators on exhaust then remove muffler section. Remove studs (x2) from catalytic converter flange.



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.

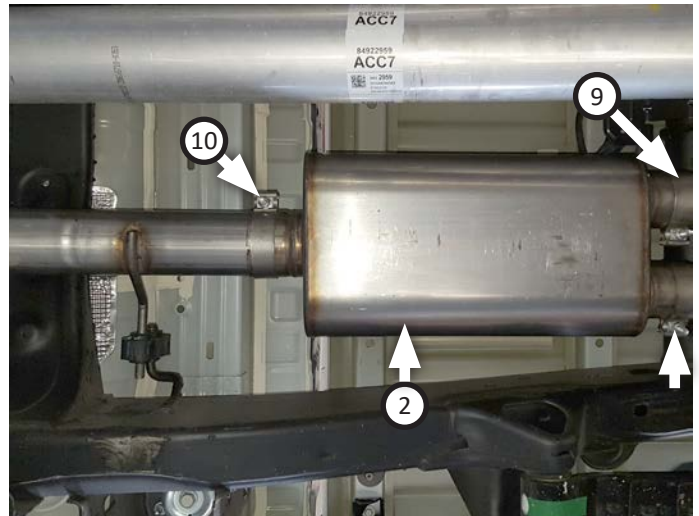
6. Every slip fit connection in this kit must seat 3" deep except for muffler connections which must seat 2" deep. Find all slip fit components in your kit and mark them accordingly so your Flowmaster exhaust system fits properly onto your vehicle.



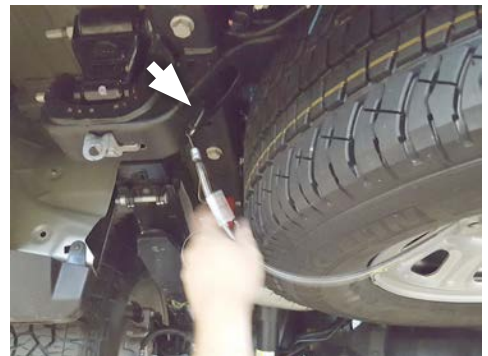
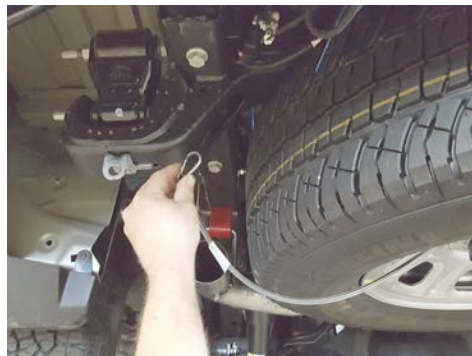
7. Place **inlet pipe (1)** flange against catalytic converter flange and insert hangers into factory isolators. Connect flanges using (x2 ea.) **bolts (13)**, **flat washers (15)**, **lock washers (16)** and **nuts (17)**.



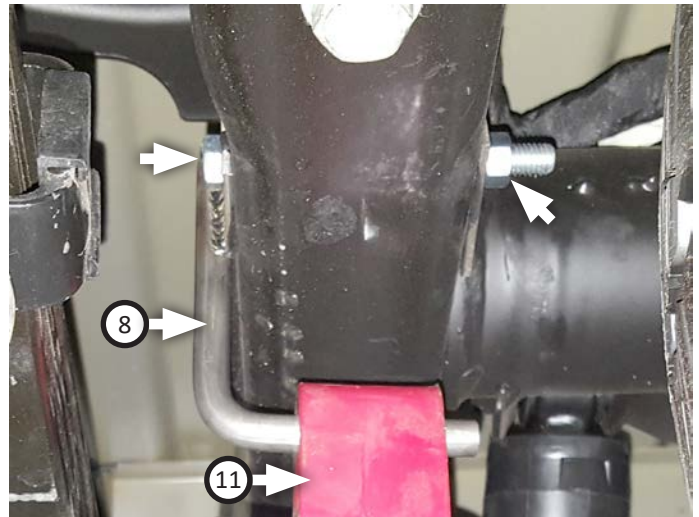
8. Place **clamp (10)** onto **muffler (2)** then connect it to inlet pipe. Tighten clamp just enough to allow for adjustment then place (x2) **clamps (9)** onto muffler outlets.



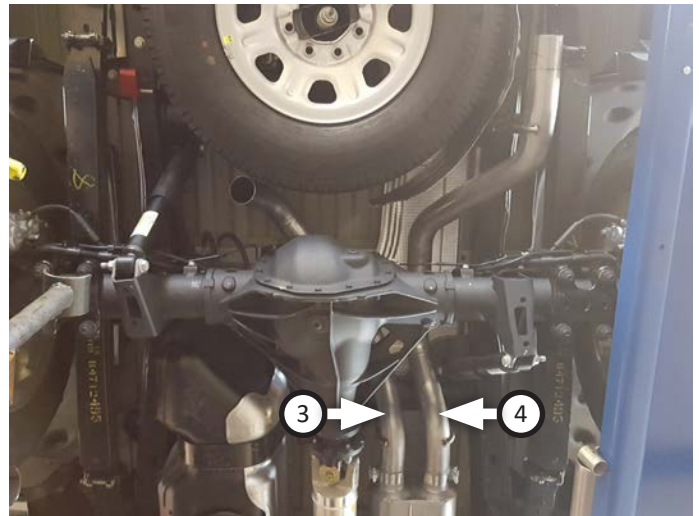
9. Some vehicles may come equipped with a spare tire clip wire. If so, remove it from its clip in point and move it inboard on vehicle frame as shown.



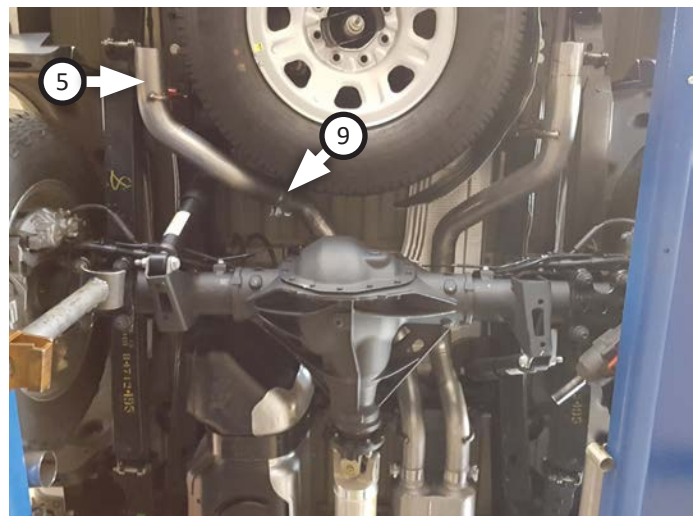
10. Fasten **left frame hanger (8)** to vehicle using **screw (14)**, **backing plate (12)**, **flat washer (15)**, **lock washer (16)** and **nut (17)** as shown. Then hang **rubber hanger (11)** on frame hanger end.



11. Route **left front (3)** and **right tailpipes (4)** over axle then connect them to muffler. Insert their wire hangers into isolators then tighten clamps just enough to allow for adjustment.



12. Place **clamp (9)** onto **left rear tailpipe (5)** then connect it to left front tailpipe. Insert wire hanger into rubber hanger then tighten clamp just enough to allow for later adjustment.



13. Place (x2 ea.) **clamps (9)** onto **side exit pipes (6)** then connect them to tailpipes and tighten clamps just enough to allow for later adjustment.



14. Place (x2) **tips (7)** onto exit pipes and tighten inlets. Rotate exit pipes and tips to desired distance from body or bumper, so angle cut on tips are properly positioned.
15. Adjust exhaust components for fit; maintaining ½" clearance and compensating for suspension, travel and vibration. Secure vent hose and brake lines away from heat with **zip ties (20)** then tighten all clamps.
16. Secure exhaust system by fitting (x7) ¼" **(18)** and ½" **(19) hanger keepers** onto each wire hanger that runs perpendicular to your vehicles axle.
17. 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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