



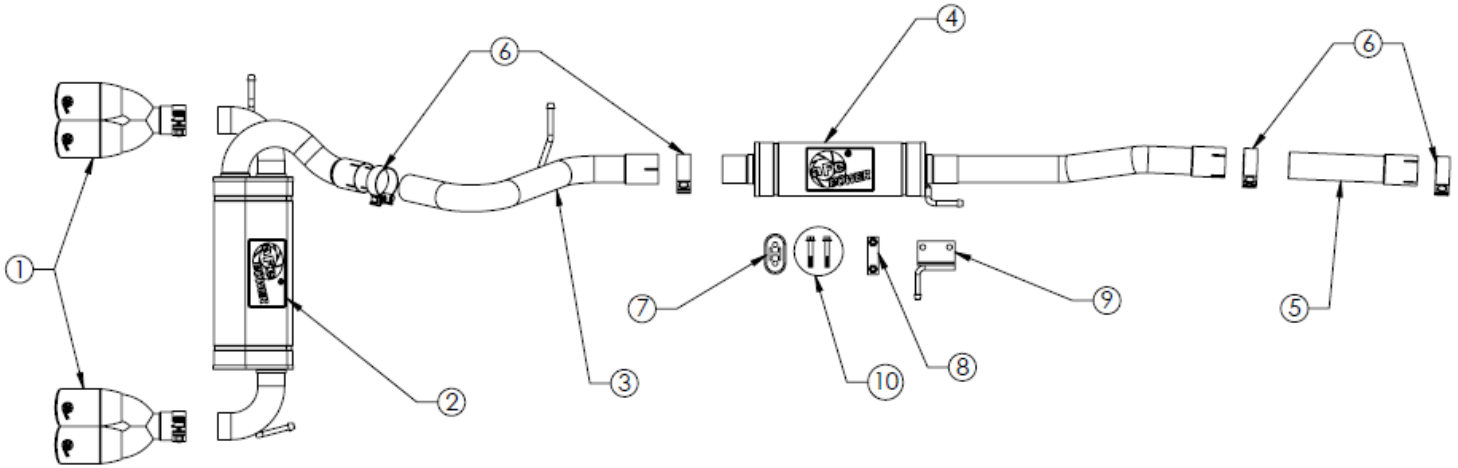
# INSTALLATION INSTRUCTIONS

Cat-Back Exhaust

MAKE: Jeep  
 MODEL: JK  
 YEAR: 07-18  
 ENGINE: V6-3.6L/3.8L

49-38087-B  
 49-38087-P

**NOTE: Will fit 4 door only**



Item	Description	Part Number	Quantity
1	EXH Tip 2-1/2 In x 3-3/4 Out x 12L Bolt-On Blk	R49T25374-B-12	2
1	EXH Tip 2-1/2 In x 3-3/4 Out x 12L Bolt-On Pol	R49T25374-P12	2
2	Rear Muffler Assembly	05-245013	1
3	Over-Axle	05-245016	1
4	Front Muffler Assembly	05-245015	1
5	Extension Pipe	05-245014	1
6	Clamp, Band: 2-1/2"	05-41061	1
7	Exhaust Isolation Mount	05-46050	1
8	Bracket Bolt On	05-46177	1
9	Hanger Bracket	05-46163	1
10	Screw, Flanged Hex Cap 7/16-14 x 2-1/2	03-50209	2

aFe POWER recommends professional installation on this product. Thoroughly inspect the aFe POWER exhaust system to make sure there is no damage from shipping (if damage is noted, immediately contact aFe POWER customer service). Allow time for your vehicle to cool down prior to installation. When working on your vehicle proceed with caution. Wear protective safety equipment; eye goggles and gloves to ensure a safe installation.

Install band clamps to proper torque specifications of 40-45 ft-lb.

- (Read instructions prior to installation.)** It is recommended to not fully tighten the exhaust until it has been fully installed. Leave loose for adjustability.
- Secure vehicle on jack stands (refer to your manual for specified jack stand positions).
- For faster installation, spread out the parts of the exhaust alongside your vehicle as shown in the diagram above.
- Secure the stock exhaust with jack/stands.
- Remove the O.E. axle back from the vehicle.
- Now remove the exhaust up the O.E. Y-Pipe.
- Install the Extension Pipe using the provided 2.5" Band clamp.
- install the hanger bracket Assembly 1 & 2. Reference figure 2.
- Install the Front Muffler Assembly using the Provided 2.5" band clamp and Isolation mount.
- Install the over-axle tube using the provided 2.5" band clamp.



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11. Install the Muffler Assembly using the provided 2.5" band clamps. Then slip the hangers into the O.E isolation mounts.
12. Install the aFe POWER tips using the provided 2.5" and clamps.
13. Ensure that all the components of the aFe POWER exhaust system are aligned and are at a safe clearance from all wires, hoses, brake lines, body parts, and tires.
14. Start from the front of the aFe exhaust system and evenly tighten all clamps and fasteners.
15. Start the vehicle and check for any leaks. If any leaks are found, determine cause and repair as necessary.
16. Remove vehicle from jacks stands.
17. It is recommended to re-tighten all clamps and hardware after 50-100 miles.

