

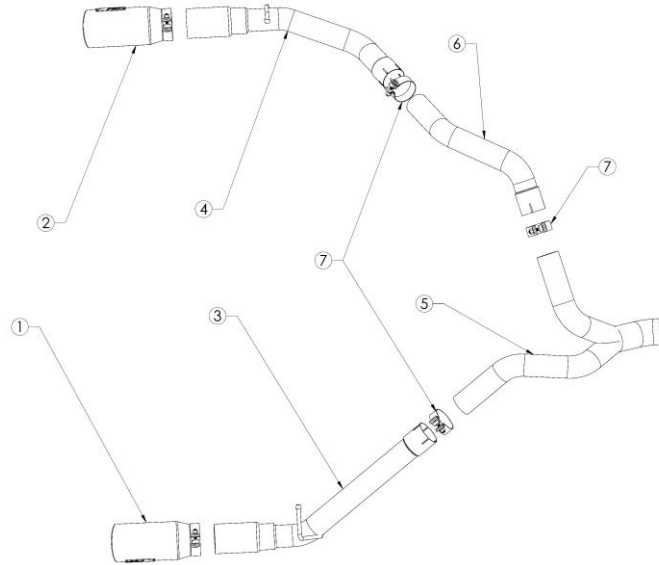


# INSTALLATION INSTRUCTIONS

DPF-Back Exhaust

MAKE: RAM  
 MODEL: 1500 EcoDiesel  
 YEAR: 2020-2023  
 ENGINE: V6-3.0L

49-42080-B  
 49-42080-P



Item	Description	Part Number	Quantity
1	EXH Tip 4 In x 5 Out, 12L Black	49T40501-B12	1
1	EXH Tip 4 In x 5 Out, 12L Polished	49T40501-P12	1
2	EXH Tip 4 In x 5 Out, 12L Black	49T40502-B12	1
2	EXH Tip 4 In x 5 Out, 12L Polished	49T40502-P12	1
3	S/A Tube, Tail-Pipe PS: 3" to 4" SS409	05-144457	1
4	S/A Tube, Tail-Pipe DS: 3" to 4" SS409	05-144456	1
5	S/A Tube, Y-Merge: 3.5" to 3" Dia SS409	05-244050	1
6	Tube, Over Axle DS: 3" Dia x 25"L SS409	05-244051	1
7	Clamp, Band: 3"	05-41055	3

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.





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1. **(Read instructions prior to installation.)** It is recommended to not fully tighten the exhaust until it has been fully installed. Leave loose for adjustability.
2. Secure vehicle on jack stands (refer to your manual for specified jack stand positions).
3. For faster installation, spread out the parts of the exhaust alongside your vehicle as shown in the diagram above.
4. Secure the stock exhaust with jack/stands.
5. Remove the stock exhaust by unbolting the flange and the band clamps. Then remove the hangers from the isolation mount.
6. Install the aFe POWER Y-merge onto the stock flange.
7. Install the Over-Axle tube, but do not fully tighten clamp.
8. Install the Passenger and Driver Side Tail Pipes using the supplied clamps, but do not fully tighten clamp.
9. Install the tips in the desired position and orientation, but do not fully tighten clamps.
10. 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.
11. Start from the front of the aFe POWER exhaust system and evenly tighten all clamps and fasteners.
12. Start the vehicle and check for any leaks. If any leaks are found, determine cause and repair as necessary.
13. Remove vehicle from jacks stands.
14. It is recommended to re-tighten all clamps and hardware after 50-100 miles.