

INSTALLATION INSTRUCTIONS

Cat-Back Exhaust

49-43136-P 49-43136-B

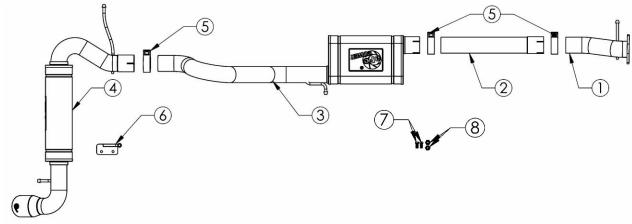
MODEL: Bronco
YEAR: 2021-2022

MAKE:

NOTE: Fits 2 Door and 4 Door models

ENGINE: L4-2.3L(t)/V6-2.7L(tt)

Ford



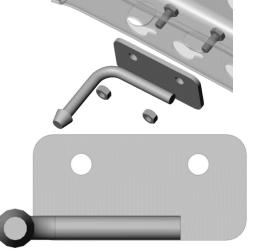
Item	Description	Part Number	Quantity
1	Inlet Pipe	05-244227	1
2	Mid-Pipe	05-244228	2
3	Over-Axle Pipe	05-244229	1
4	Muffler Assembly	05-244232	1
5	Clamp, Band: 3"	05-41055	3
6	Hanger Bracket	05-410524	1
7	Bolt, M8 x 1.25 x 25mm	03-50442	2
8	Nut, M8 x 1.25	03-50403	2

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.

Install V-band clamps with anti-seize lubricant and hand tighten only to torque specifications of 10-15 ft-lb.





NOTE: 2.3L Requires Hanger Bracket (05-245239) Included. See Step 14

Image 2

are were

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ENGINE: L4-2.3L(t)/V6-2.7L(tt) **NOTE:** Fits 2 Door and 4 Door models

 (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. Loosen the O.E. clamp on the O.E. Over-Axle.

MAKE:

- 6. Slide the two rear hangers from the Rubber Isolator Mounts holding the O.E. Muffler.
- 7. Remove the O.E. Muffler from vehicle.
- 8. Loosen (x2) Nuts on the O.E. Flange. Slide the hangers holding the O.E. Front Pipe from the Rubber Isolator Mounts.
- 9. Remove O.E. Front Pipe from vehicle.
- 10. Install aFe Power Front Pipe using O.E. hardware and gasket. Install hangers into O.E. Rubber Isolator Mounts.
- 11. Slide aFe Power Mid-Pipe into the aFe Power Front Pipe and secure with provided 3" band clamp. (ONLY FOR 4 DOOR MODELS).
- 12. Slide aFe Power Over-Axle Pipe into the aFe Power Front Pipe for 2 DOOR MODELS ONLY or into the aFe Power Mid-Pipe for 4 DOOR MODELS ONLY and secure with provided 3" band clamp. Install hangers into Rubber Isolator Mounts.
- 13. Slide aFe Power Muffler Assembly into the aFe Power Over-Axle Pipe and secure with provided 3" band clamp.
- 14. For 2.3L Models ONLY, Remove O.E. Rear Bumper by removing the 3x bolts seen in image 3 and 1x bolt in image 4 on right and left side of vehicle. Remove the O.E. hanger bracket from the vehicle by Loosening the 2x bolts and sliding the bracket towards the passenger side of the vehicle. Install aFe Power Hanger Bracket by loosely installing hardware onto Hanger Bracket and installing hanger onto frame and tightening. Reinstall O.E. Rear Bumper.
- 15. Install the hangers from aFe Power Muffler assembly into O.E. Rubber Isolator Mounts.
- 16. 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.
- 17. Start from the front of the aFe exhaust system and evenly tighten all clamps and fasteners.
- 18. Start the vehicle and check for any leaks. If any leaks are found, determine cause and repair as necessary.
- 19. Remove vehicle from jacks stands.
- 20. It is recommended to re-tighten all clamps and hardware after 50-100 miles.

