

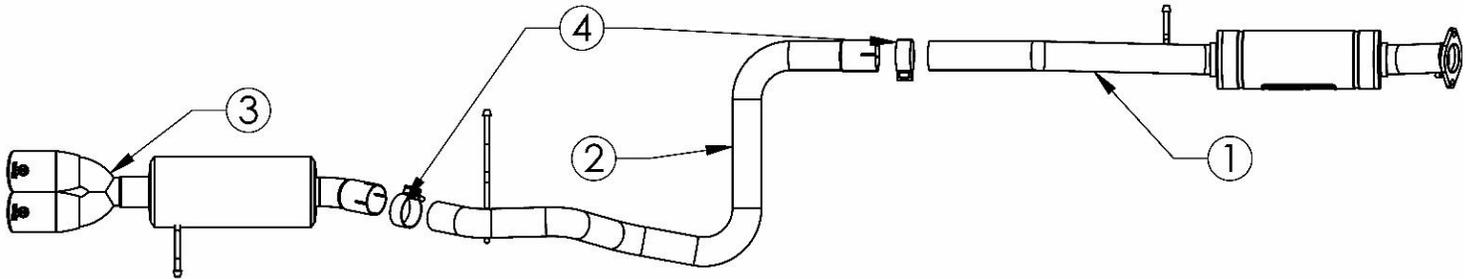


# INSTALLATION INSTRUCTIONS

Cat-Back Exhaust

**MAKE:** Ford  
**MODEL:** Fiesta ST  
**YEAR:** 2014-2021  
**ENGINE:** L4-1.6L(t)

49-33140-P  
49-33140-B



Item	Description	Part Number	Quantity
1	Front Pipe Assembly	05-245273	1
2	Mid-Pipe Assembly	05-245274	1
3	Tail-Pipe Assembly (Pol)	05-245275	1
3	Tail-Pipe Assembly (Blk)	05-245275B	1
4	Clamp, Band: 2-1/2"	05-41061	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.





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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. Cut the O.E. exhaust in front of the rear suspension (See Image on Page 1 for Reference). Remove the rear section of the O.E. exhaust from the vehicle.
6. Remove the O.E Hardware and Gasket from the O.E. Front Pipe. Retain O.E. Hardware and Gasket for Installation of Takeda Exhaust System.
7. Remove the Front Section of the O.E. exhaust from the vehicle.
8. Install the Takeda Front Pipe Assembly using the O.E. Hardware and Gasket. Install Hanger into O.E. Exhaust Isolation Mount.
9. Slide Takeda Power Mid-Pipe Assembly into the Takeda Front Pipe Assembly and secure with provided 2-1/2" Band Clamp. Install Hanger into O.E. Exhaust Isolation Mount.
10. Slide Takeda Tail-Pipe Assembly into the Takeda Mid-Pipe Assembly and secure with provided 2-1/2" Band Clamp. Install Hanger into O.E. Exhaust Isolation Mount.
11. Ensure that all the components of the Takeda exhaust system are aligned and are at a safe clearance from all wires, hoses, brake lines, body parts, and tires.
12. Start from the front of the aFe exhaust system and evenly tighten all clamps and fasteners.
13. Start the vehicle and check for any leaks. If any leaks are found, determine cause and repair as necessary.
14. Remove vehicle from jacks stands.
15. It is recommended to re-tighten all clamps and hardware after 50-100 miles.