

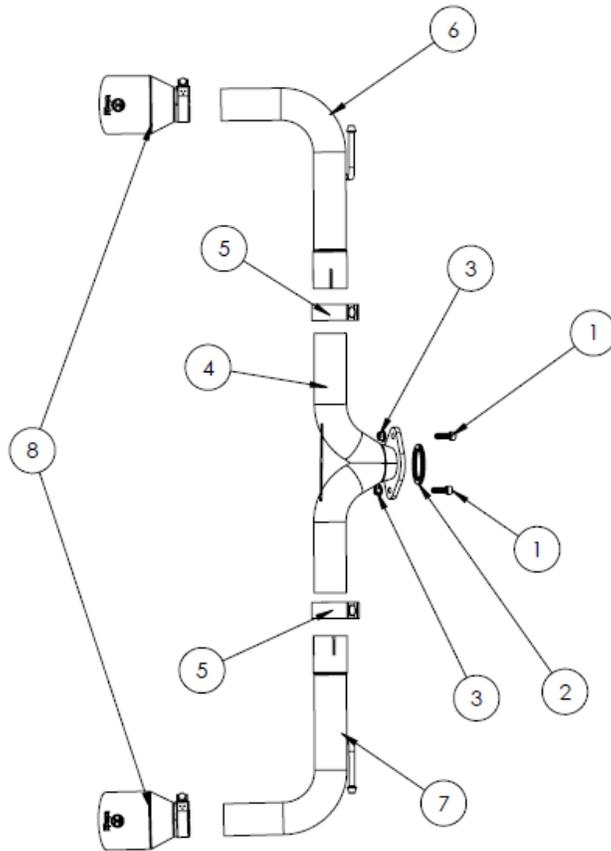


INSTALLATION INSTRUCTIONS

Axle-Back Exhaust

MAKE: Mazda
MODEL: 3
YEAR: 2014-2018
ENGINE: L4-2.0/2.5L

49-37014-P
 49-37014-B
 49-37014-L
 49-37014-C



| Item | Description | Part Number | Quantity |
|------|-------------------------|--------------|----------|
| 1 | M10 Flange Hd Cap Screw | 03-50493 | 2 |
| 2 | Gasket | 05-46420 | 1 |
| 3 | M10 Flange Nut | 03-50189 | 2 |
| 4 | Y-pipe Assembly | 05-145987 | 1 |
| 5 | 2-1/2" Band Clamp | 05-41061 | 2 |
| 6 | Driver Side Tailpipe | 05-145988 | 2 |
| 7 | Passenger Side Tailpipe | 05-145989 | 1 |
| 8 | Clamp-on Polished Tip | 49T25454-P07 | 1 |
| | Clamp-on Black Tip | 49T25454-B07 | |
| | Clamp-on Blue Flame Tip | 49T25454-L07 | |
| | Clamp-on Carbon Tip | 49T25454-C07 | |

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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 OE muffler assembly by loosening the (x2) 14mm nuts securing the muffler assembly to the OE mid-pipe and pry out the (x4) hanger rods out of the isolation mounts.
6. Install the Takeda Y-Pipe Assembly using the provided (x2) M10 Cap Screw, (x2) M10 Flange Nut, and (x1) gasket.
7. Install the Takeda Driver and Passenger Tail-Pipes to the Y-pipe Assembly by sliding the hangers into the OE rubber isolation mounts and using the supplied 2-1/2" band clamps.
8. Install driver and passenger side Clamp-On Tips using supplied band clamps.
9. 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.
10. Start from the front of the Takeda exhaust system and evenly tighten all clamps and fasteners.
11. Start the vehicle and check for any leaks. If any leaks are found, determine cause and repair as necessary.
12. Remove vehicle from jacks stands.
13. It is recommended to re-tighten all clamps and hardware after 50-100 miles.