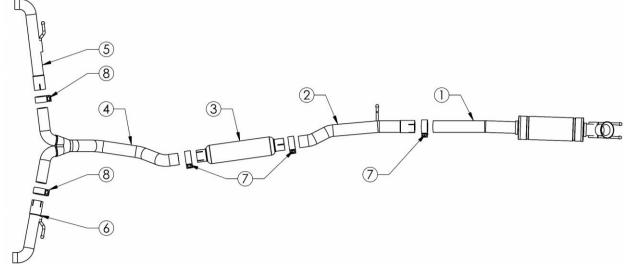
INSTALLATION INSTRUCTIONS

49-36503



MAKE: Mercedes Benz

MODEL: GLA 250 YEAR: 2014-2019 ENGINE: L4-2.0L (t)



Item	Description	Part Number	Quantity
1	Front Pipe	05-245406	1
2	Mid-Pipe	05-245407	1
3	Resonator, 4" x 19"	R49-91022	1
4	Y-Pipe	05-245408	1
5	Driver Side Tail Pipe	05-245409	1
6	Passenger Side Tail Pipe	05-245410	1
7	Clamp, Band: 2-1/2"	05-41061	3
8	Clamp, Band: 2-1/4"	05-41210	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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INSTALLATION INSTRUCTIONS

Cat-Back Exhaust

49-36503



MAKE: Mercedes Benz

MODEL: GLA 250 YEAR: 2014-2019 ENGINE: L4-2.0L (t)

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. Loosen up the O.E. V-Band Clamp and remove from the O.E. Front. Retain the O.E. V-Band Clamp for Installation.
- 6. Remove the Front Center Cross Member (pictured above) by loosening the (x4) Bolts. Retain Hardware for Installation
- 7. Remove the Center Cross Member located in the middle of the vehicle (pictured above) by loosening the (x2) Bolts. Retain Hardware for Installation.
- 8. Remove the Front Hangers from the hanger bracket.
- 9. Remove the hanger located in the middle of the vehicle from the O.E. Rubber Isolation Mount.
- 10. Remove the rear hangers from the O.E. Rubber Isolation Mount.
- 11. Remove the O.E. Exhaust from the vehicle.
- 12. Install the aFe Power Front Pipe using the O.E. V-Band Clamp. Slide hangers into O.E. Hanger Bracket.
- 13. Slide the aFe Power Mid-Pipe into the aFe Power Front pipe and secure with the provided 2-1/2" Band Clamp. Slide Hanger into O.E. Rubber Isolation Mount.
- 14. Slide the aFe Power Resonator into the aFe Power Mid-Pipe and secure with the provided 2-1/2" Band Clamp.
- 15. Slide the aFe Power Y-Pipe into the aFe Power Resonator and secure with the provided 2-1/2" Band Clamp.
- 16. Slide the aFe Power Driver Side into the aFe Power Y-Pipe and secure with the provided 2-1/4" Band Clamp. Slide Hanger into the O.E. Rubber Isolation Mount.
- 17. Slide the aFe Power Passenger Side into the aFe Power Y-Pipe and secure with the provided 2-1/4" Band Clamp. Slide Hanger into the O.E. Rubber Isolation Mount.
- 18. 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.
- 19. Start from the front of the aFe exhaust system and evenly tighten all clamps and fasteners.
- 20. Start the vehicle and check for any leaks. If any leaks are found, determine cause and repair as necessary.
- 21. Remove vehicle from jacks stands.
- 22. It is recommended to re-tighten all clamps and hardware after 50-100 miles.

Updated: December 2022