INSTALLATION INSTRUCTIONS

Cat-Back Exhaust

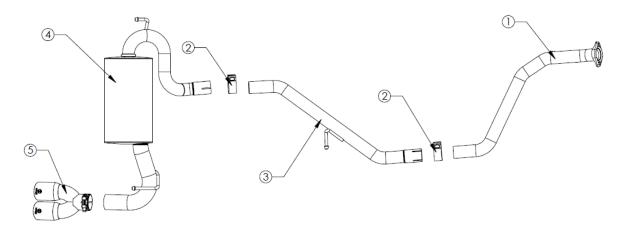
49-36047-B 49-36047-P



MAKE: Lexus
MODEL: CT200H
YEAR: 2011-2017

1.8L

ENGINE:



| Item | Description | Part Number | Quantity |
|------|--|------------------------------|----------|
| 1 | Mid-Pipe Assembly 1 | 05-145931 | 1 |
| 2 | 2" Clamp Band | 05-41235 | 2 |
| 3 | Mid-Pipe Assembly 2 | 05-145932 | 1 |
| 4 | Muffler Assembly | 05-145933 | 1 |
| 5 | EXH Tip 2.5" x 6.38" Out x 9.5" Long Pol EXH Tip 2.5" x 6.38" Out x 9.5" Long Blk | 49T25364-P10 49T25364-B10 | 1 |

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.



Dtakeda*

INSTALLATION INSTRUCTIONS

Cat-Back Exhaust

49-36047-B 49-36047-P

MAKE: Lexus
MODEL: CT200H
YEAR: 2011-2017
ENGINE: 1.8L

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 (x2) 14mm spring loaded bolts on the OE exhaust.
- 6. Remove stock exhaust system by using a pry bar or a hanger rod tool and removing the (x3) OE rubber isolations mounts.
- 7. Transfer the (x3) OE rubber isolation mounts to the TAKEDA exhaust system Muffler Assembly and Mid-Pipe.
- 8. Install the TAKEDA Mid-pipe 1 Assembly using the (x2) OE 14mm spring loaded bolts.
- 9. Install the TAKEDA Mid-Pipe 2 Assembly onto the first Mid-Pipe using the provided 2" Band Clamp and sliding OE isolation mount onto the frame hanger rod.
- 10. Install the TAKEDA Muffler Assembly onto the second Mid-Pipe using the provided 2" Band Clamp and slide the (x2) OE isolation mounts onto the frame hanger rods.
- 11. Install Clamp-on Tip to the TAKEDA Muffler Assembly using the supplied band clamp.
- 12. 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.
- 13. Start from the front of the TAKEDA exhaust system and evenly tighten all clamps and fasteners.
- 14. Start the vehicle and check for any leaks. If any leaks are found, determine cause and repair as necessary.
- 15. Remove vehicle from jacks stands.
- 16. It is recommended to re-tighten all clamps and hardware after 50-100 miles.