

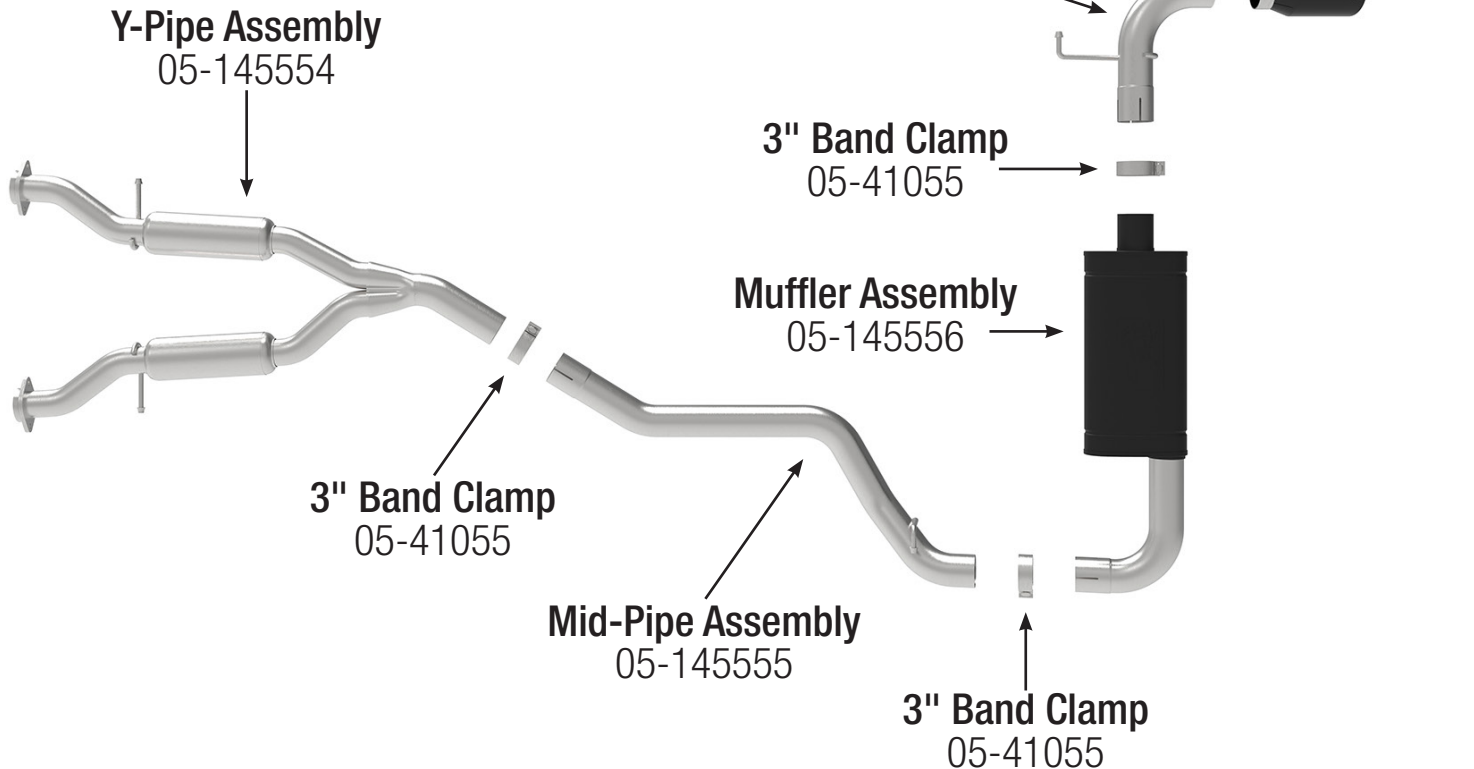


## INSTALLATION INSTRUCTIONS

**MAKE:** Jeep  
**MODEL:** Grand Cherokee  
**YEAR:** 2014 - 2012  
**ENGINE:** V6-3.6L

**Cat-Back Exhaust**  
49-38078-B (Black Tips)  
49-38078-P (Polished Tips)

    
**Iso Mount** **Screws (x4)** **Nuts (x4)**  
05-46050 03-50209 03-50208



**Caution:** aFe recommends professional installation on our products. Allow time for your vehicle to cool down prior to installation. When working on or under your vehicle proceed with caution. Exhaust systems reach high temperatures and may cause serious burns. Wear protective safety equipment; eye goggles and gloves to ensure a safe installation.

**Step 1: Read instruction prior to installation.** It is recommended to not tighten everything down until the system has been fully installed for adjustability.

**Step 2:** Remove the O.E exhaust up to the first flanged joints.

**Step 3:** Install the Front Y-pipe using the provided hardware and O.E isolation mounts.

**Step 4:** Install the mid pipe using the provided 3" clamp and O.E isolation mount.

**Step 5:** Install the Muffler section using the provided 3" clamps. (Use a stand to hold the muffler in place)

**Step 6:** Install the Tail pipe section and tip using the provided 3" clamps and O.E isolation mounts.

**Step 7:** Adjust the exhaust system and tip to desired position and tighten down all clamps.

**Step 8:** Your Installation is now complete it is recommended to re-check and re-tighten exhaust 50-100 miles after installation.