



## INSTALLATION INSTRUCTIONS

**MAKE:** GM  
**MODEL:** Silverado HD/Sierra HD  
**YEAR:** 2016  
**ENGINE:** V8-6.6L (td) LML  
**WHEELBASE:** All except Cab & Chassis

### 5" DPF-Back Aluminized

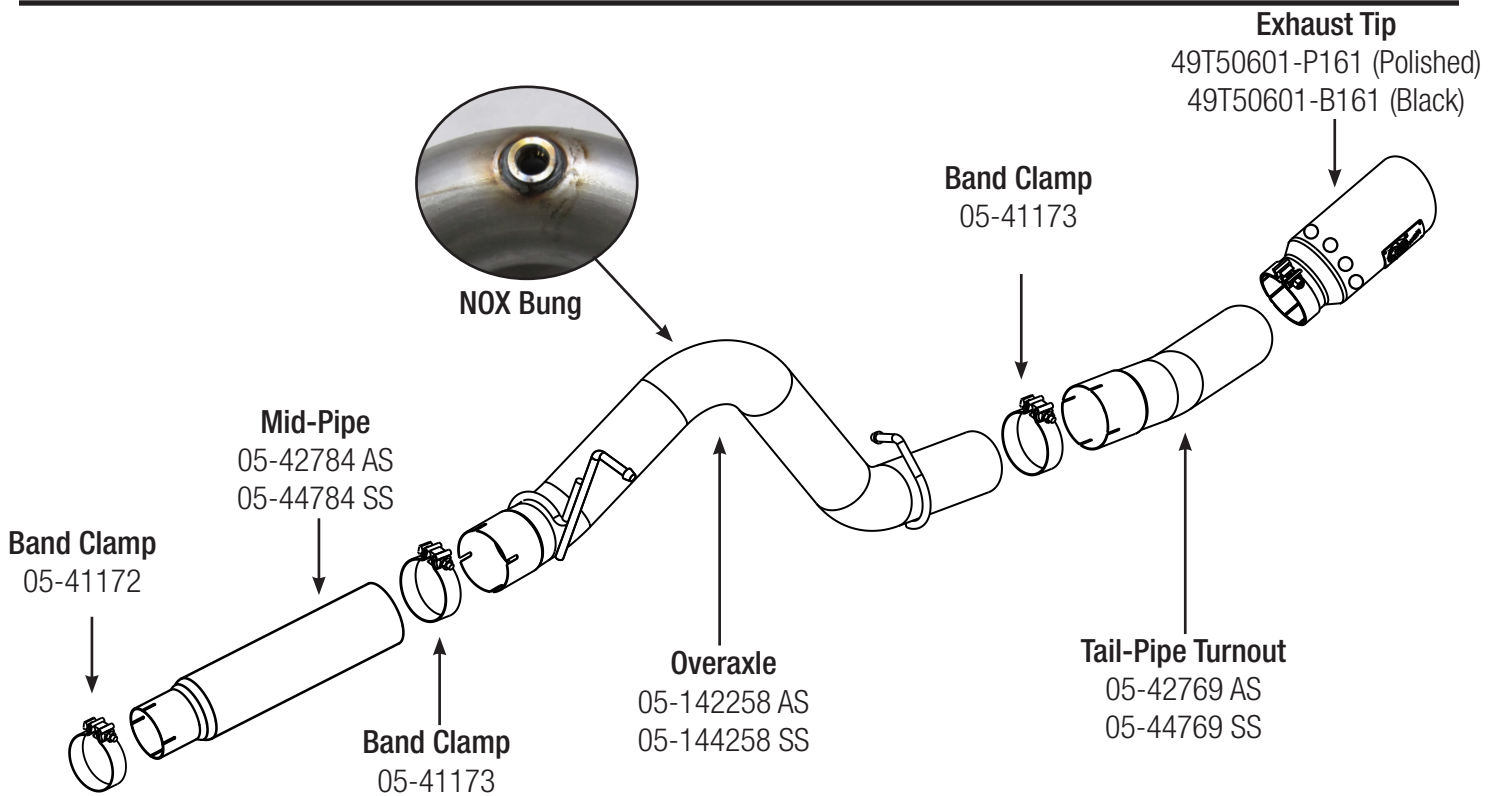
49-04081-P (Polished Tip)

49-04081-B (Black Tip)

### 5" DPF-Back Stainless Steel

49-44081-P (Polished Tip)

49-44081-B (Black Tip)



**Step 1: (Read Instructions prior to installation)** Factory isolation mounts will be reused when installing new Exhaust system.

Jack/stands are needed for support of DPF throughout the whole process. **It is recommended to not fully tighten the clamps until the entire system has been installed.**

**Step 2:** For faster installation spread the pieces of the aFe exhaust alongside your vehicle according to the diagram shown. It's recommended not fully tighten any clamps until the entire system has been installed. **Please note:** Cutting the Stock exhaust will be required for this installation. It is highly recommended that this procedure be done by a certified and trained professional using proper tools needed.

**Step 3:** Using a visible ink; measure 11" inches back from the DPF (Diesel Particulate Filter) rear weld line and place a mark (As shown in Figure A). This is for all WB CONFIGURATIONS. The mark will indicate your cut location. Ensure the measurement is accurate and the mark is clearly visible.

**Step 4:** Place Jack/stands under the stock exhaust for support when cutting. Remove NOx sensor or NOx sensor plug on stock exhaust, it will be re-used on aFe Power Exhaust. Remove the rear cut section of the stock exhaust from the vehicle.

**Step 5:** Install front pipe 05-44784. This tube may require additional cutting. See, wheelbase & bed configuration of your vehicle.

- EC/SB, 6.6ft Bed, 143.5" Wheelbase.....Mid-Pipe (05-44784) will not be used for this model
- CC/SB, 6.6ft Bed, 153.7" Wheelbase.....Cut approx. 12" off
- EC/LB, 8ft Bed, 158.1" Wheelbase..... Cut approx. 7.5" off
- CC/LB, 8ft Bed, 167.7" Wheelbase..... No cutting required for this model

**Step 6:** Install over-Axle tube onto mid-pipe and into stock hanger locations.

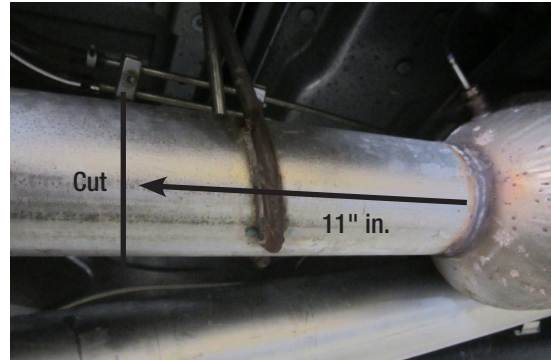
**Step 7:** Install tail-pipe turnout onto over-axle tube. Slightly tighten down 5" band clamp provided to locate tip location. Plastic heat shield around spare tire may need to be removed to avoid any damage with contact to exhaust.

**Step 8:** Install tip to desired position. Tighten down band clamp on tip only.

**Step 9:** Begin to align all exhaust components and fully tighten down all band clamps.

**Step 10:** Install NOx sensor or NOx Sensor plug and carefully tighten down. Make sure to double check all your work.

**Step 11:** Your installation is now complete. It is recommended to re-tighten all exhaust components after 50-100 miles.



(figure A)

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**NOTES:**

- aFe recommends that the tail-pipe be at least 1/2"-1" away from any body panels to avoid heat related body damage. **Tighten and secure.**

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**Caution:** 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. **aFe recommends professional installation on our products.**