



INSTALLATION INSTRUCTIONS

MAKE: Dodge
MODEL: RAM Trucks
YEAR: 2009-2018
ENGINE: V8-5.7L

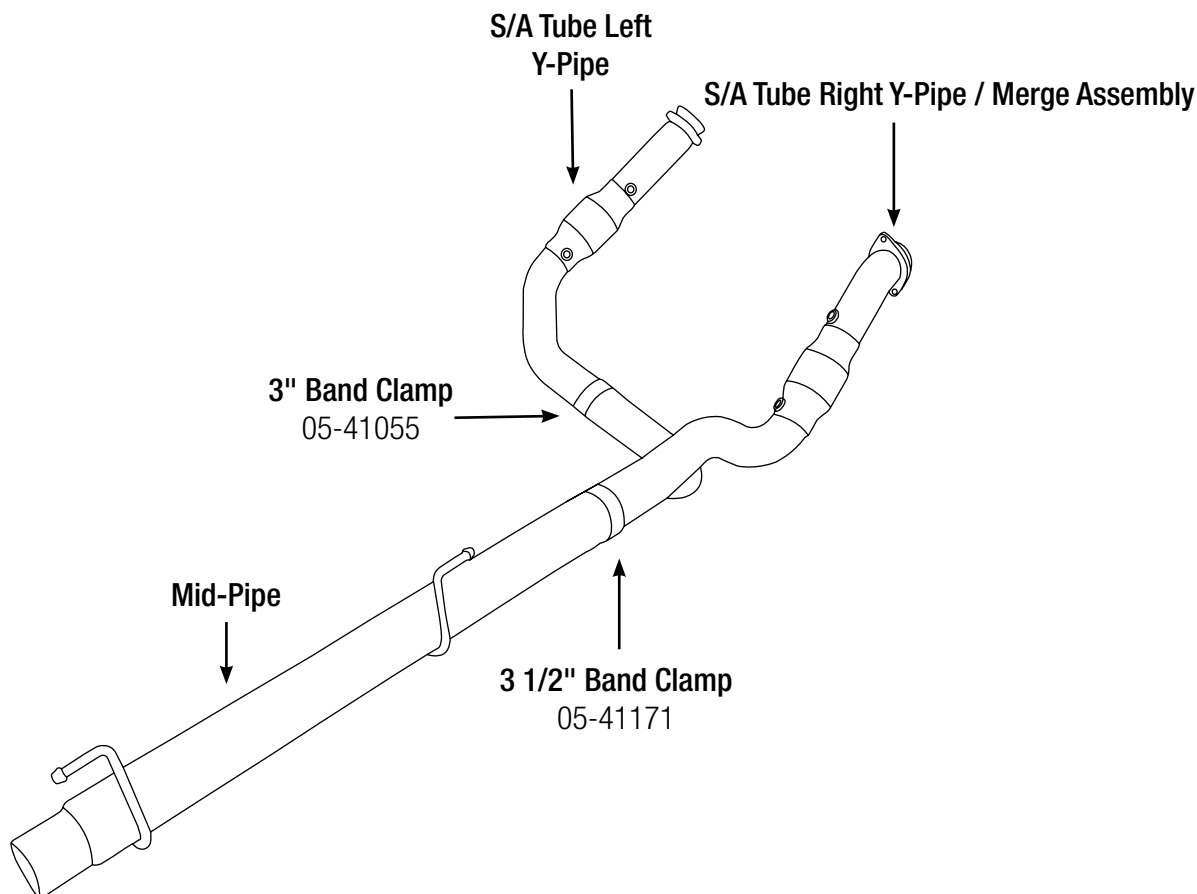
Y-Pipe

48-42003 (w/ Cats)

48-42004 (w/o Cats)

48-02003 (ALZ w/ Cats)

48-02004 (ALZ w/o Cats)



Step 1: (Read Instructions prior to installation.)

Step 2: Secure vehicle on jack stands (refer to your manual for specified jack stand positions).

Step 3: Disconnect the battery before starting work on the exhaust system.

Step 4: Loosen the muffler clamp on the exhaust system to muffler extension pipe.

Step 5: Remove exhaust from all hangers and remove from truck.

Step 6: Loosen the muffler clamp on the exhaust extension pipe to the Y-pipe.

Step 7: Remove the rubber hangers from the exhaust extension pipe remove the extension pipe.

Step 8: Un-plug O2 sensors on Y-pipe.

Step 9: Remove the (4) 10mm nuts on the Y-pipe to OE exhaust manifolds and remove OE Y-pipe.

Step 10: Install left aFe power, converter pipe and clamp on aFe power Right/Y-pipe merge.

Step 11: Remove O2 sensors from OE Y-pipe (MARK O2's SO THEY GO BACK IN SAME CORRECT LOCATION).

Step 12: Install O2's sensors on afe power Y-pipe in the same location as the OE Y-pipe.

Step 13: Install aFe power Y-pipe to OE manifolds using the original (4) 10mm nuts make finger tight only at this time.

Step 14: Install the 3 1/2" band clamp on aFe power exhaust Extension pipe and install on aFe power Y-pipe on vehicle using the stock rubber isolation mounts.

Step 15: Tighten (4) 10mm nuts on aFe Y-pipe to OE exhaust manifolds.

Step 16: Tighten 3" band clamp on aFe power Y-pipe.

Step 17: Plug in O2 sensor connectors and make sure O2 sensors and wires are clear of heat shields.

Step 18: Re-install exhaust system and fasten to aFe power Y-pipe extension tube using the original muffler clamp and tighten.

Step 19: Tighten the 3-1/2" band clamp on aFe power y-pipe extension tube.

Step 20: Re-connect battery.

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.**

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.**