



## INSTALLATION INSTRUCTIONS

MAKE: Dodge  
MODEL: Challenger / Charger  
YEAR: 2009 - 2020  
ENGINE: V8-5.7L

## Connection Pipes

48-32022-RC (Street)  
48-32022-RN (Race)



### Parts Included:

- Left Converter Pipe  
(P/N: 05-145481) Street  
(P/N: 05-145483) Race
- Right Converter Pipe  
(P/N: 05-145482) Street  
(P/N: 05-145484) Race



#### RACE ONLY DISCLAIMER

This is a Race Only product that is to be used solely for competition, it cannot be used on vehicles that are operated on public streets, roads or highways. Its use is limited to closed-course and open-course racing that is formally sanctioned by a recognized racing organization. Any other use, including recreational off-road use, could be in violation of local, state and federal laws. A competition acknowledgement / liability release form must be filled out and submitted.

**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.

- Step 1: (Read instructions prior to installation)** Secure vehicle on jack stands (refer to your owner's manual for specified jack positions)
- Step 2:** Unplug and remove the O2 sensors on the OE connection pipes.  
(label the O2 sensors so they will be reinstalled on the correct side)
- Step 3:** Loosen the clamps on the OE exhaust system to connection pipes.
- Step 4:** Unbolt the right and left OE connection pipes using a 15mm socket and remove the connection pipes.
- Step 5:** Install the right and left aFe power connection pipes to the exhaust system and align the connection pipes up to the aFe power headers or OE exhaust manifolds and fasten using the original nuts do not tighten.
- Step 6:** Adjust the exhaust system and connection pipes for proper clearance and tighten nuts on connection pipes and exhaust clamps.
- Step 7:** Reinstall the O2 sensors.
- Step 8:** Remove vehicle from jack stands.
- Step 9:** It is recommended to re-tighten bolts and nuts after 50-100 miles.