



## INSTALLATION INSTRUCTIONS

MAKE: DODGE

MODEL: CUMMINS

YEAR: 2003-2004

ENGINE: L6-5.9L (td)

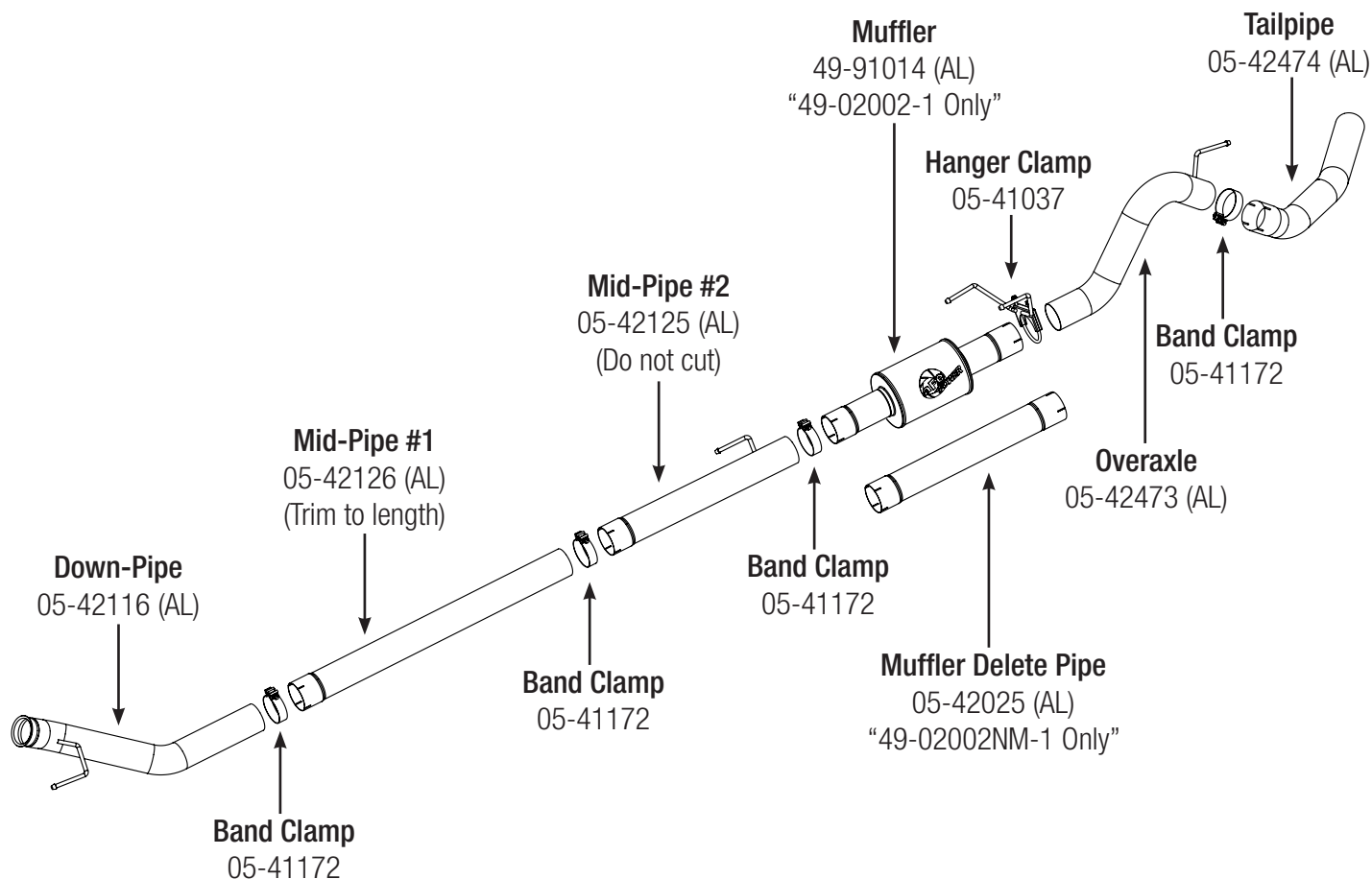
FITS: All wheelbase, except Cab & Chassis

NOTE: Fits Non-California Vehicles Only

**4" Turbo Back**

49-02002-1

49-02002NM-1



**Step 1: (Read Instructions prior to installation)** Remove the stock exhaust from the rear of the truck working your way forward. It may be necessary to cut the pipes if the slip joints are stuck. Take caution not to damage the factory isolation mounts as they will be reused. Disconnect sensors at the connections. Take caution as not to damage any sensors. **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 exhaust along side of your vehicle according to the diagram shown.

**Step 3:** First you will need to install the Down-Pipe. **Do not fully tighten.**

**Note:** Depending on your installation it is recommended to have a jack stand/ support or lift available.

**Step 4:** Next install the muffler or muffler delete pipe with the hanger clamp. Use the support or stand to hold the muffler into position. **Do not fully tighten.**

**Step 5:** Install Mid-Pipe #2, along with the band clamp. **Do not fully tighten.**

**Step 6:** Depending on your "Wheelbase" you may need to trim Mid-Pipe #1. Now you will need to measure the distance from the down-pipe including the "slip-fit" to mid-pipe #2. Measure twice, cut once.

**Step 7:** Install the mid-pipe #1 once it has been trimmed if needed. **Do not fully tighten**

**Step 8:** Utilizing the factory isolation mounts now install overaxle/tail-pipe section. Tighten all clamps from front to rear. Make sure the isolation mounts are angled forward.

**Step 9:** Adjust for alignment and tighten all connections. Your installation is now complete. It is recommended to re-tighten all exhaust components after the first 50-100 miles.

### 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.**