



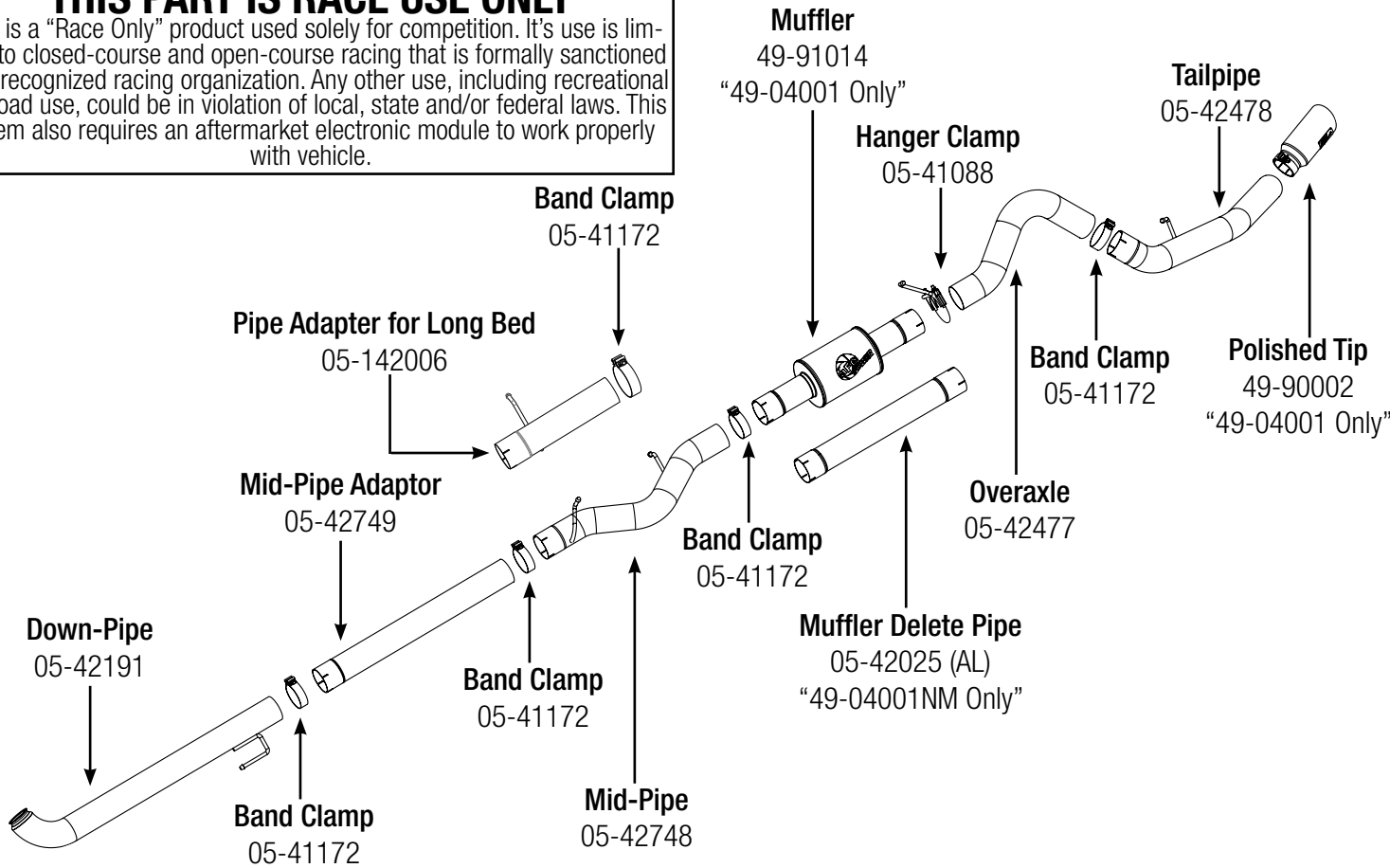
## INSTALLATION INSTRUCTIONS

MAKE: GM  
MODEL: DURAMAX  
YEAR: 2001-2007  
ENGINE: V8-6.6L (td) LB7/LLY/LBZ  
WHEELBASE: All

**4" Down-Pipe Back**  
**49-04001 (w/ Muffler)**  
**49-04001NM (w/o Muffler)**

### THIS PART IS RACE USE ONLY

This is a "Race Only" product used solely for competition. 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/or federal laws. This system also requires an aftermarket electronic module to work properly with vehicle.



**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. **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:** Install down-pipe leaving the turbo band clamp loose for adjustments. Assemble and install the mid-pipe adaptor using a band clamp. **Do not fully tighten at this time.**

**Step 4:** Slip the hanger clamp 05-41088 onto the muffler ("49-04001 only") or muffler delete pipe ("49-04001NM only") and install the overaxle/tail-pipe from the rear into the muffler.

**Step 5:** Slip band clamp over the ends of the mid-pipe adaptor prior to installation. Now install the mid-pipe. Test fit first as the mid-pipe will require cutting at the muffler or muffler delete pipe end to fit shorter wheelbases. At this time tighten all clamps from front to rear.

**Step 6:** 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 tailpipe be at least 1/2"-1" away from any body panels to avoid heat related body damage. **Tighten and secure.**
- Controller/Programmers are required to operate this system.

**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.**