



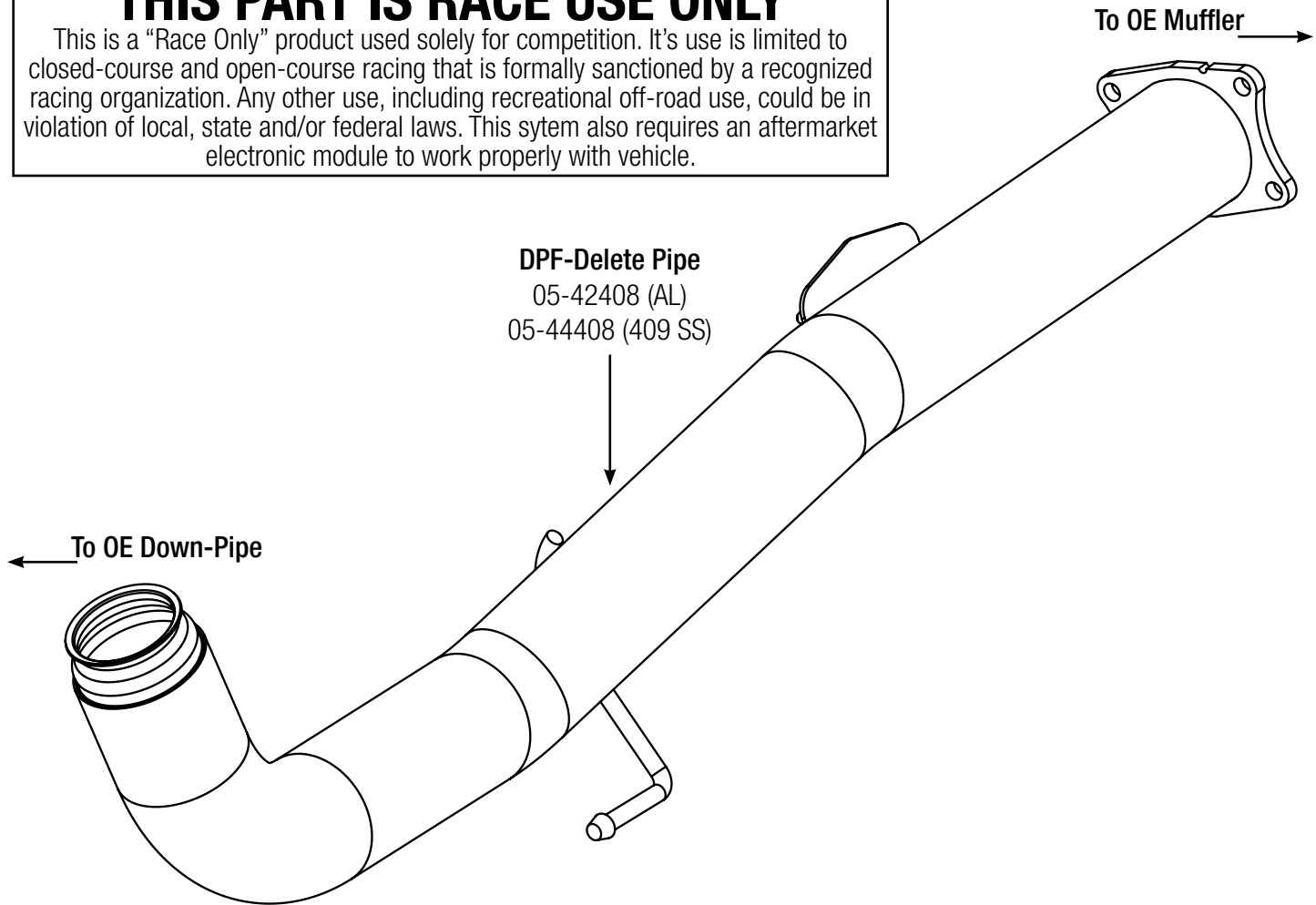
INSTALLATION INSTRUCTIONS

MAKE: GM
MODEL: DURAMAX
YEAR: 2011-2015
ENGINE: V8-6.6L (td) LML
WHEELBASE: 137.7" to 167.7"

4" Down Pipe+CAT-Delete
49-04021 (AL)
49-44028 (409 SS)

THIS PART IS RACE USE ONLY

This is a "Race Only" product used solely for competition. It's 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)** Disconnect sensors at the connections. Take caution as not to damage any sensors. Remove CAT/DPF section of your trucks exhaust working your way forward. Take caution not to damage the factory isolation mounts as they will be reused. **It is recommended to not fully tighten the clamps or bolts 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:** Remove the two transmission mount nuts using an 18mm deep socket wrench. With these nuts removed we are now ready to lift the transmission 1" to gain clearance for the removal and install of the down-pipe.
- Step 4:** Using a "high-position hoist stand" for a vehicle lift or a "floor jack" position it under the rear of the transmission. Using the hoist or jack lift the transmission approximately 1" up, separating it from the crossmember. This will create the additional clearance needed to remove and install the down-pipe.
- Step 5:** With the transmission supported you can now remove the crossmember using a 21mm deep socket and a 21mm socket or wrench. With all four (4) bolts removed you can safely remove your transmission crossmember.
- Step 6:** Now you can remove and install the down-pipe in one piece by sliding it to the rear and pulling it downward in between the transmission and crossmember frame support.
- Step 7:** Follow these instructions to re-install your components.
- Step 8:** 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.**