



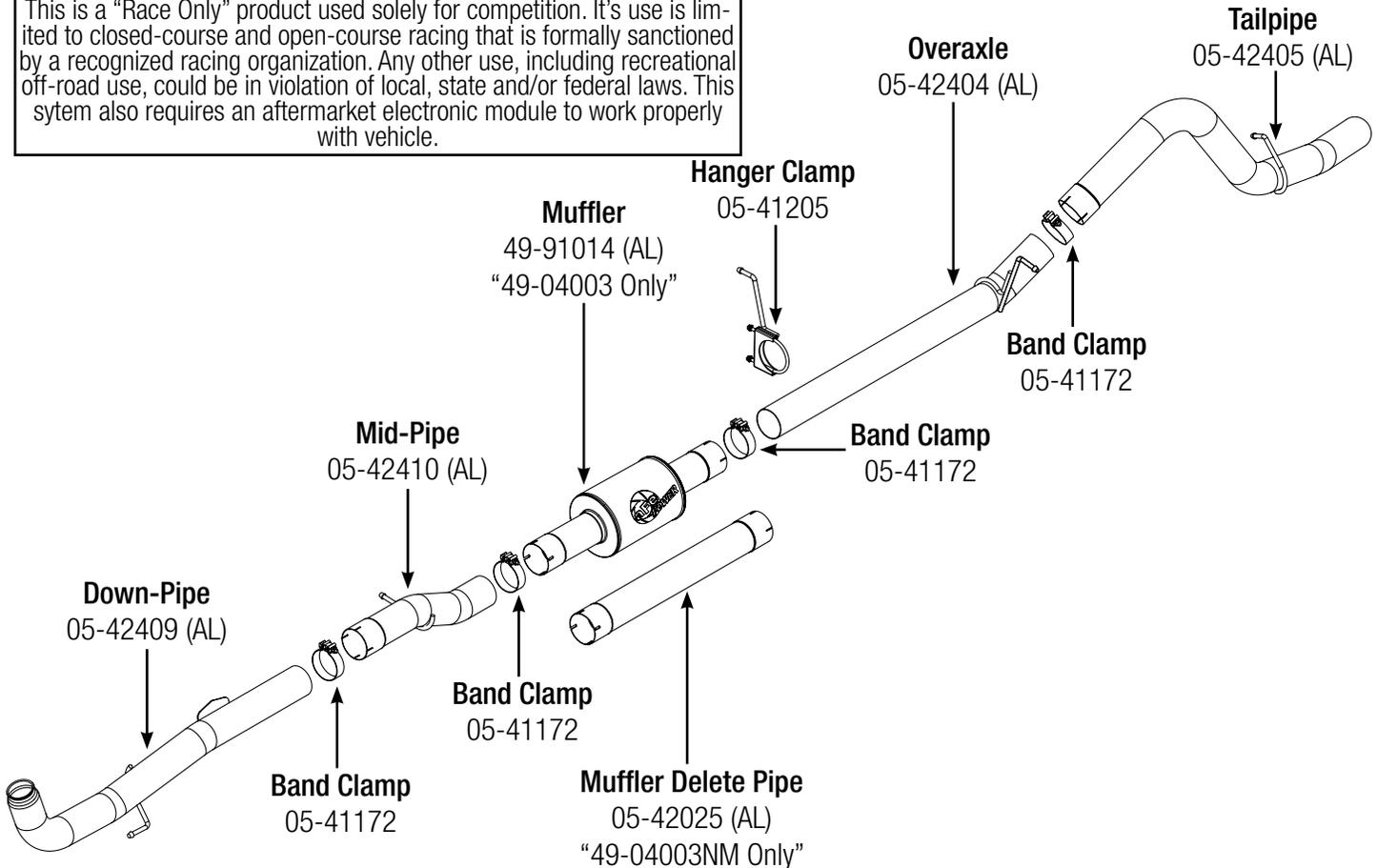
INSTALLATION INSTRUCTIONS

MAKE: GM
MODEL: DURAMAX
YEAR: 2011-2015
ENGINE: V8-6.6L (td) LML
WHEELBASE: 144.2" - 167.7"

4" Down-Pipe Back
49-04003 (w/ Muffler)
49-04003NM (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. 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.

Please note before you proceed: The DPF and tail-pipe are one piece. To remove the entire section without cutting you will need to have your vehicle on a lift in order to remove it in one piece. If not, you may choose to cut the exhaust off in sections (not recommended).

Step 3: Unbolt the four OE (4) bolts connecting the DPF to the turbo down-pipe flange. Save the bolts, they will be reused. Unhinge the isolation mounts from the exhaust system. You can now remove your exhaust.

Step 4: Working your way from the back to the front, loosely install the rear and the inner/mid tail-pipe section(s) first. Then install the 4 bolt flange mid-pipe. Reuse the OE bolts and isolation mount to connect the mid-pipe.

Step 5: Next you will need to measure the distance between the mid-pipe and the inner/mid tail-pipe. Measure twice cut once. Allow for a maximum of 24" (inches) inbetween the two pipes. This will allow you to install the muffler (49-04003 only") or muffler delete pipe (49-04003 only"). Next you will need to cut the excess material off the inner/mid tail-pipe straight section.

Step 6: With the inner/mid tail-pipe section to the cut length, re-install it onto the rear tail-pipe section. Next install the muffler ("49-04003 only") or muffler delete pipe ("49-04003NM only"). All exhaust components should be installed at this point.

Step 7: 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.**
- 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.**