



INSTALLATION INSTRUCTIONS

MAKE: Ford

MODEL: F-250/F-350/F-450/F-550

YEAR: 1999-2003

(Excludes 2002-2003 w/Manual Transmission)

ENGINE: V8-7.3L (td) Power Stroke

FITS: Crew Cab/Short Bed, Crew Cab/Long Bed,
Extended Cab/Short Bed, Extended Cab Long Bed

Atlas Turbo-Back Exhaust System

49-03075NM-1 (No Muffler)

49-03075-1 (w/ Muffler)

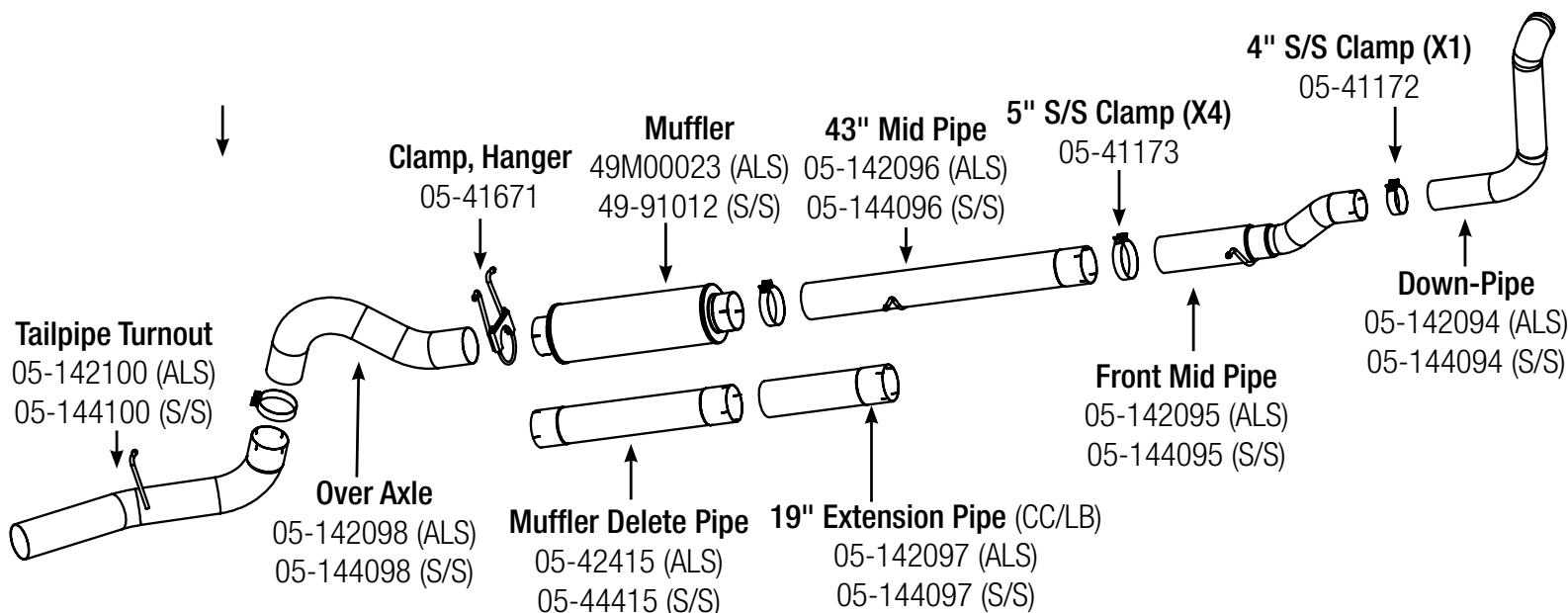
5" Aluminized Steel

Large-Bore-HD Turbo-Back Exhaust System

49-43075NM-1 (No Muffler)

49-43075-1 (w/Muffler)

5" 409 Stainless Steel



Professional installation is highly recommended. (Read instructions prior to installation) This system requires an aftermarket electronic module, To work properly with the vehicle. **Make sure to always have at least (2) stands or jacks on hand to support the removal of OE system. Also for the installation of aFe system. Any Removal of rubber isolation mounts may require using a spray lubricant such as WD40 and a pry bar.**

Removing Stock Exhaust

- Step 1:** (Read Instructions prior to installation.) Note: It is recommended that this Installation be done by trained professionals, using proper tools and equipment needed for this procedure. Make sure you always have at least (x2) Jack-stands available for support when removing stock exhaust and/or installing aFe Power exhaust.
- Step 2:** Begin by removing your stock exhaust from the rear of your truck working your way forward. Take caution not to damage the factory isolation mounts. They will be re-used.
- Step 3:** If you want to remove the OE downpipe in one piece or without cutting, you must remove the transmission cross member. To do this you will need a jack or stand to support the weight of the transmission when removing the cross member.
- Step 4:** Re-install transmission cross member back. Assure that every nut and bolt is fully tightened. Before, you continue on to the next step.

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.**

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.**



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Installing aFe power Exhaust

Step 1: for faster installation spread the pieces of the exhaust alongside of your vehicle according to the drawing diagram shown above. It is recommended to not fully tighten the clamps until the entire system has been installed.

Step 2: First install the 4" down-pipe, using the stock V-band clamp.

Step 3: Install the 4-5" front pipe onto the down-pipe. Then slip the hanger into position using the stock isolation mount.

Step 4: Depending on your (WB) cab configuration you will install the following tube(s) onto the front pipe 05-14x095.

- CC/SB, Super-Duty / 6.75ft Bed, 156" Wheelbase.....43"mid-pipe only
- EC/SB, Super-Duty / 6.75ft Bed, 141" Wheelbase.....43"mid-pipe only (must trim to fit)
- CC/LB, Super-Duty / 8ft Bed, 172" Wheelbase.....43"mid-pipe &19" extension tube
- EC/LB, Super-Duty / 8ft Bed, 158" Wheelbase.....43"mid-pipe only

Step 5: Install the muffler or muffler delete pipe onto the mid-pipe or extension pipe. You will need to place a jack or stand underneath to support the weight of the exhaust system.

Step 6: Slip the over-axle tube into the muffler or muffler delete pipe. At this point place the hange clamp 05-41671 over the outlet of the muffler or muffler delete pipe and slip the right and left hangers into the stock isolation mounts.

Step 7: Install the tail-pipe turnout into the over-axle tube and slip the hanger into position with the stock isolation mount.

Step 8: You can begin to tighten exhaust system down completely, make sure to tighten all clamps from front to rear.

Step 9: Install the exhaust tip at desired position and tighten.

Step 10: Your installation is now complete. It is recommended to re-tighten all parts after 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.**

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.**