

INSTALLATION INSTRUCTIONS

MAKE: BMW

MODEL: 335i (E9x)/135i (E82/88)

YEAR: 11-13

ENGINE: L6-3.0L (t) N55

304 Stainless Steel Down pipe 48-36302-HC (w/Cat) 48-36302-HN (w/o Cat)

aFe recommends professional installation of our products.



Parts Included:

- Downpipe
- •Bolt x4 (03-50046)
- •Flange Nut x4 (03-50047)

Tools Needed:

- 02 sensor wrench
- •8mm, 10mm, 12mm, 13mm, & 18mm socket
- •3/8" ratchet
- •E10 Torx socket
- E18 Torx socket

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. **Note: aFe's Downpipe recommends an aftermarket tuner to clear check engine light**

- **1:** Support the vehicle on jack stands and disconnect the negative battery terminal from battery.
- 2: Remove the exhaust pipe skid plate.
- **3:** Remove the vacuum hose from the left side muffler valve.
- **4:** Remove exhaust system (Set the two exhaust gaskets aside as they will be re-used).
- **5:** Remove the plastic splash guard.
- **6:** Remove the stock down pipe bracket.
- **7:** Loosen the turbo band clamp.
- 8: Rotate the stock down pipe clockwise to access the front and rear oxygen sensors.
- **9:** Temporarily mark the front O2 and the rear O2 sensors so that they will not be confused.
- 10: Remove the front and rear oxygen sensors off the stock down pipe.
- **11:**Remove the turbo band clamp.
- 12: Remove the stock down pipe.
- **13:** Remove the bracket from the down pipe.
- **14:** Now install the down pipe bracket onto the aFe Down Pipe using the two original nuts but do not tighten.
- **15:** Using the original turbo band clamp from step 11, install the aFe Down Pipe but do not tighten.
- **16:** Rotate the aFe Down Pipe clockwise to access the front and rear oxygen sensor bungs and install the front and rear oxygen sensors to the correct bungs and tighten.
- **17:** Now secure the down pipe bracket back onto the transmission using the original bolts from step 6 and tighten.
- **18:** Tighten the turbo band clamp.
- 19: Go back and tighten the two down pipe bracket nuts from step 14.
- **20:** Using the two original gaskets and supplied nuts and bolts, install the exhaust system.
- **21:**Install the vacuum hose back on the left side muffler valve.
- **22:** Install the exhaust system skid plate using the original bolts from step 2 and tighten.
- 23: Install the plastic splash guard using the original bolts from step 5 and tighten.
- 24: RE-CHECK ALL YOUR WORK.
- 25: Remove vehicle off the jack stands and re-connect negative battery terminal.
- **26:** Your installation is now complete. It is recommended to re-tighten all exhaust components after 50-100 miles.

THIS PART IS FOR 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 federal laws. This system also requires an aftermarket electronic module to work properly with the vehicle.