

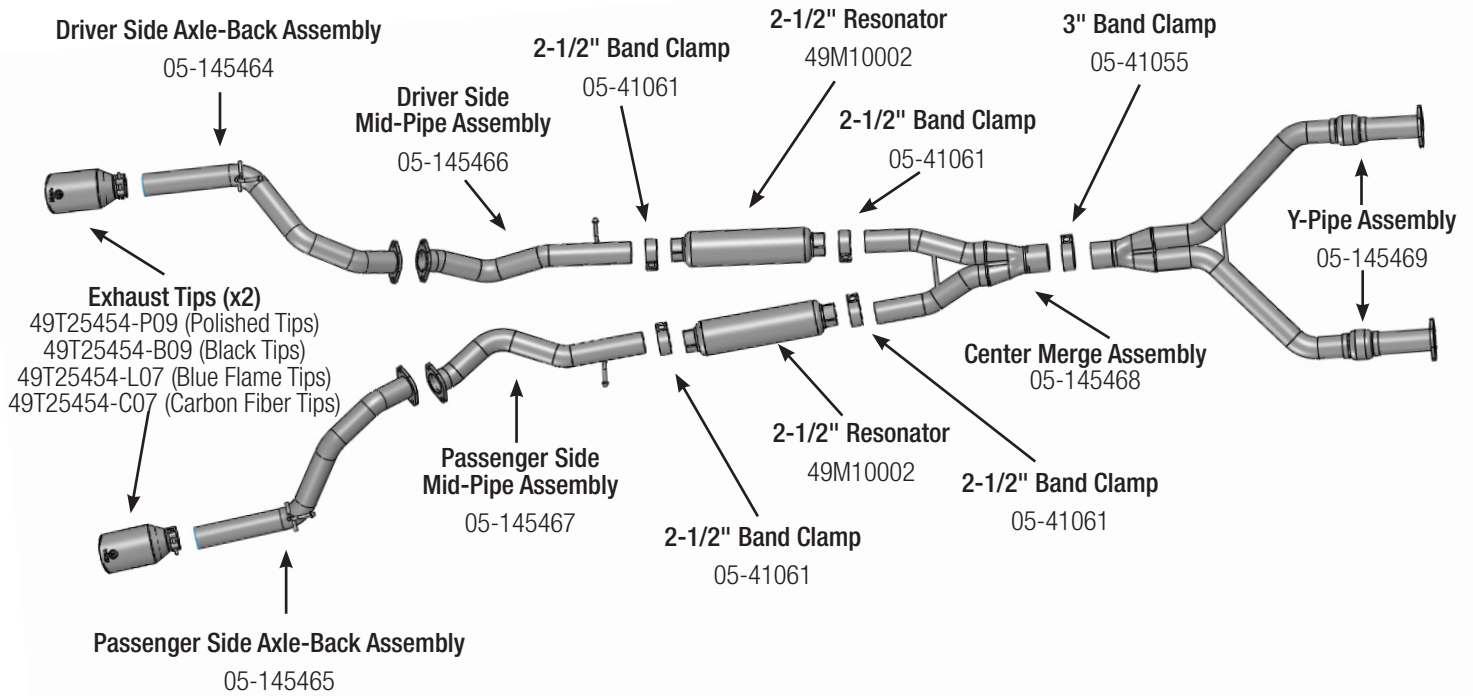


INSTALLATION INSTRUCTIONS

MAKE: Infiniti
MODEL: Q50
YEAR: 2016 - 2021
ENGINE: V6-3.0L (tt) Sport / Red Sport 400

Cat-Back Exhaust

49-36132NM-P (Polished Tips)
49-36132NM-B (Black Tips)
49-36132NM-L (Blue Flame Tips)
49-36132NM-C (Carbon Fiber Tips)



Caution: aFe recommends professional installation on our products. 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.

- Step 1:** (Read Instructions prior to installation) Secure vehicle on jack stands (refer to your owner's manual for specified jack stand positions).
- Step 2:** Secure stock exhaust system with jack/stands.
- Step 3:** Remove the center cross brace secured under the stock exhaust.
- Step 4:** Remove the six bolts securing the rear two rubber isolation mounting brackets to the vehicle chassis.
- Step 5:** Retain hardware for TAKEDA exhaust installation. Remove the stock muffler.
- Step 6:** Transfer the OE rubber isolation mounting brackets to the TAKEDA driver and passenger side axle back one at a time. Ensure that the brackets are positioned in the same orientation that they were on the stock system
- Step 7:** Remove the (x4) nuts securing the stock front mid pipe to the catalytic converters.
- Step 8:** Slide the stock mid pipe off the rubber hangers and remove the mid pipe.
- Step 9:** Remove the rubber mounts off the stock mid pipe section and transfer onto the TAKEDA driver and passenger side mid-pipe assembly.
- Step 10:** Install the Takeda y-pipe to the catalytic converters using the stock nuts and gaskets.
- Step 11:** Using the (x1) 3" band clamp, install the Takeda center pipe onto to the y-pipe but do not tighten the band clamp.
- Step 12:** Using the (x2) 2-1/2" band clamps, install the Takeda resonators left and right side onto to the center pipe but do not tighten the band clamps.
- Step 13:** Using the (x1) 2-1/2" band clamps, install the Takeda mid pipe driver and passenger side onto to the resonator pipe but do not tighten the band clamp.
- Step 14:** Using the (x1) supplied gasket and bolts and nuts install the Takeda axle back driver and passenger side onto to the mid pipe but do not tighten.
- Step 15:** Install the exhaust tips onto the muffler section and snug them down, but do not fully tighten.
- Step 16:** Align the exhaust tips in the outlets.
- Step 17:** Once aligned and you're satisfied, you may now tighten complete system.
- Step 18:** Re-install the center cross brace.
- Step 19:** Start the vehicle and check for any leaks.
- Step 20:** Remove the vehicle from the jack/stands.
- Step 21:** Double check all work and ensure everything is tight Congratulations, your system is now complete and full.
- Step 22:** Installed! It is recommended to re-tighten all clamps and bolts after 50-100 miles.