



INSTALLATION INSTRUCTIONS
CAT-BACK EXHAUST
P/N 508196
2011 NISSAN JUKE

Materials supplied:

1. (1) CAT-BACK EXHAUST
2. (2) HHCS Long M10x1.25
3. (2) HHCS Short M10x1.25
4. (2) M10 Washers
5. (4) M10x1.25 Nuts
6. (1) 2.25" Muffler Clamp
7. (1) Gasket

Tools/Materials required:

1. Assorted sockets and wrenches
2. Spray lubricant



WARNING:

IF YOU ARE NOT EXPERIENCED IN THIS TYPE OF AUTOMOTIVE MECHANICS WE STRONGLY URGE THAT YOU REFER THIS INSTALLATION TO YOUR MECHANIC.

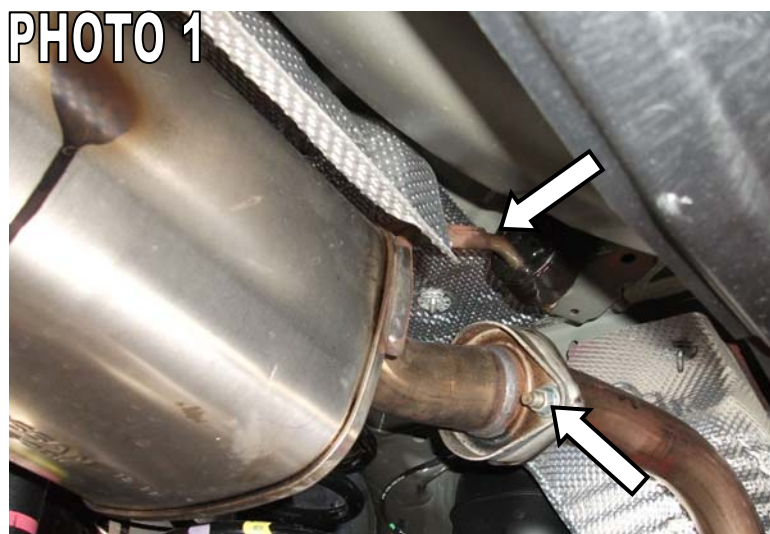
Installation:

1. Begin by raising the rear of the vehicle and supporting it on jack stands.

CAUTION: Never work under a vehicle supported with a jack only!

NOTE: Before unbolting the OEM system, check the tips for alignment. If the factory system is not aligned correctly, then the new system may also be misaligned when complete.

2. Spray all the hangers and nuts with penetrating lubricant.
3. Unbolt the muffler flange. See **(Photo1 & Photo 2)**
4. Remove the exhaust muffler.
5. Transfer the hangers from the OEM muffler to the STILLEN muffler. See **(Photo 1& Photo 2)**



6. Spray penetrating lubricant on the front nuts and hangers.
7. Unbolt the front end of the mid-pipe. See **(Photo 3)**
8. Remove the stock mid-pipe carefully and set aside. You will be reusing the springs.
9. Reinstall your new mid-pipe as previously removed.
10. Use the supplied muffler clamp to clamp the 2 sections together. Using the longer bolts and washers you will reuse the springs you set aside earlier from the front end of the mid-pipe. You will be using 2 nuts to secure the long bolts. They will be installed behind the existing welded nuts behind the catalytic converter. See **(Photo 4)** Tighten down until the threads stop on the bolt. It should be a snug fit.
11. Install your new muffler using the provided shorter M10 bolts and nuts. **(Photo 5)**
12. Done!! Enjoy your new *STILLEN* Cat-Back Exhaust.
13. Start vehicle and check for leaks.

