



INSTALLATION INSTRUCTIONS
Stillen Cat Back Exhaust System
2006+ Infiniti M-35/M45 Sedan
P/N 504435-504445

Materials supplied:

1. 1ea. Stillen exhaust system
2. 1 ea. Exhaust gaskets
3. 2 ea. Clamps
4. 1 ea. M8 nut

Equipment needed:

1. Assorted SAE & METRIC sockets and wrenches
2. WD-40™ or other Spray lubricant



WARNING:
IF YOU ARE NOT EXPERIENCED IN THE
AREA OF AUTOMOTIVE MECHANICS, WE
STRONGLY URGE THAT YOU REFER THIS
INSTALLATION TO YOUR MECHANIC.

Installation:

Removal of the O.E.M. system:

1. Park the vehicle on a smooth level asphalt or concrete surface and set the parking brake firmly. Place a block in front of and behind the front wheels. Jack up the rear of the vehicle and place on jack stands under the frame in the manufactures specified locations. Alternatively, it would be best to *have the vehicle raised on a hydraulic lift.*

Warning: Do not work under a vehicle being held up by only a jack. Place jack stands securely under the vehicle in the manufacture-specified location.

2. The stock mufflers are secured to the vehicle by 2 rubber isolators each and 2 nuts. Remove the nuts and move the grounding wire out of the way.
3. Spray the rubber isolators holding the muffler to the vehicle with lubricant.
4. Remove the mufflers from the car

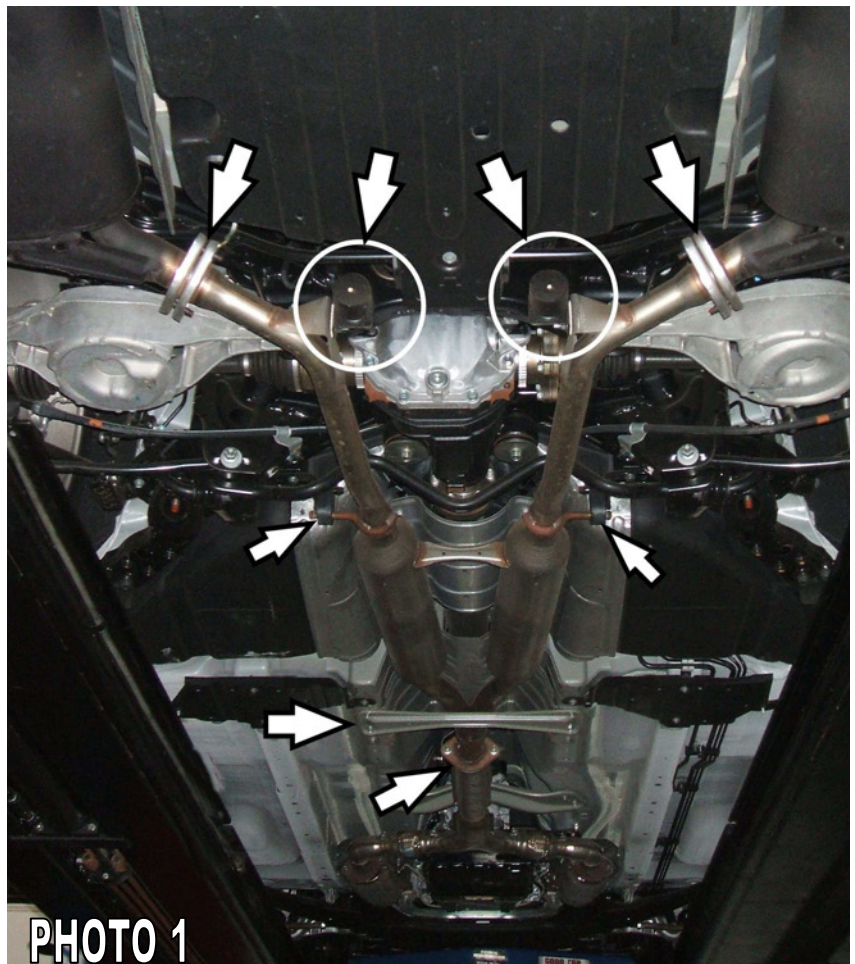


PHOTO 1



5. Under the stock midsection pipe you will have to remove the sheet metal cross brace out of the way to drop the midsection pipe. Set aside as it will be reused later.
6. Remove the midsection by removing the bolts from the flange in front of the OEM Y-pipe and pulling it out of the 2 rubber isolator.
7. Use the supplied gasket and reinstall the new exhaust system in reverse order.

NOTE: see photo 3 for proper installation of the midsection. It must be installed with the welded sections of the hangers up or else the system will rub on the cross brace.

8. Use the supplied clamps to bolt together the new midsection to the mufflers. Make sure the system is positioned properly BEFORE tightening the clamps.
9. Attach the grounding strap to the muffler using the supplied M8 nut.
10. Transfer the vibration dampers (circled in photo 1) from the stock system onto your new STILLEN system
11. Lower vehicle.
12. Start vehicle and check for leaks.
13. Done.

