



INSTALLATION INSTRUCTIONS
STILLEN HI-FLOW INTAKE
2003+ Infiniti G35 / FX35
P/N 402835

Materials supplied:

1. (1) Hi-Flow adapter(velocity stack)
2. (1) K&N air filter with clamp
3. (1) Urethane air box



WARNING:

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

Equipment needed:

1. Assorted sockets and wrenches
2. +/- Screwdriver
3. Assorted pliers

**WARNING!!!! - DO NOT ATTEMPT TO START VEHICLE WITH THE
MASS AIR SENSOR DISCONNECTED, FAILURE TO FOLLOW
WARNING WILL RESULT IN FUTURE DIAGNOSTIC REPAIRS.**

Installation:

1. Ensure that you have the correct kit prior to installation.
2. Disconnect the negative battery cable.
3. Remove the long air scoop by removing the 2 plastic rivets.
4. The air (filter) box housing can be removed by first loosening the hose clamp holding the flexible plenum intake hose and the M.A.S. together. Disconnect the gray harness connector from the M.A.S. and unclip the wire harness from the air box.



**Note: Once the MAS is disconnected do not start vehicle, Check
Engine Light will go on and will need to be reset by a dealer.**

5. Remove the bolt holding the air box to the left strut tower and remove the air box by lifting it up and away from the plenum intake hose.
6. On a workbench separate the M.A.S. from the air box by removing the four M6 bolts. There is an o-ring between the M.A.S. and the air box. This o-ring and the four bolts will be re-used with the Hi-Flow adapter. Also remove the small air scoop by removing the two plastic rivets holding it to the top of the air box.
7. Fit the Stillen K&N air filter onto the Hi-Flow adapter (velocity stack) with the Stillen logo out, and tighten clamp. You will attach the M.A.S. to the Hi-Flow adapter and air box using the four M6 bolts you removed from the stock air box.
8. Install the air box assembly by first inserting the M.A.S. into the plenum intake hose. Re-connect the gray wire harness connector to the M.A.S.
9. Install both air scoops using the plastic rivets previously removed.



10. Install the bolt holding the air box to the strut tower.
11. Re-connect the negative battery cable.
12. Make sure all connectors and bolts are securely fastened.
13. You are now finished with the installation, and can now enjoy the benefits of the Stillen Hi-Flow intake system.

