



**Part Number:** SI-FD05B, SI-FD05R



**Part List:**

Air intake pipe	1 Piece
Coupler	1 Piece
Elbow coupler	1 Piece
Clamp	5 Pieces
Rubber hose	1 Piece
Air filter	1 Piece
MAF sensor adapter	1 Piece
Bolt	4 Pieces
Nut	4 Pieces
Universal bracket	1 Set

**Note:** Disconnecting the negative battery terminal before starting this installation. The installation of this air intake does require mechanical skills.

- 1- Disconnect the air temperature sensor electrical harness.
- 2- Disconnect the crank case vent hose from the stock intake.
- 3- Loosen the hose clamps at the throttle body and at the air cleaner, then, remove the stock intake tube.
- 4- Pull up on the air filter box assembly to release it from the stock grommets.
- 5- Remove the mass air flow sensor harness from the air filter box support bracket, which is located below the air filter box assembly.



- 6- Disconnect the secondary mass air flow sensor harness.



- 7- Disassemble the air filter box assembly, then, pull the plastic wire cover and the rubber boot back on the mass air

electrical connection.



- 8- Using a flat blade screwdriver to release the housing cover by depressing the four release clips.
- 9- Pull the mass air flow sensor out of the housing and disconnect the mass air sensor electrical connection.
- 10- Remove the mass air sensor from the housing cover which is secured by two bolts.
- 11- Assemble the provided mass air adapter and gaskets to the MAF sensor by provided bolts and nuts.
- 12- Install the coupler with 2 clamps onto the mass air sensor and tighten.
- 13- Install the elbow coupler with 2 clamps onto the throttle body and tighten.
- 14- Remove the air temperature sensor from the stock intake tube.
- 15- Install the air temperature sensor into the grommet on the intake pipe.
- 16- Slide the intake pipe into the coupler on the mass air sensor, then, slide the other end into the elbow coupler on the throttle body, adjust everything for best fit and clearance, then, tighten all hose clamps and hardware.
- 17- Connect the crank case vent hard line to the nipple on the pipe with supplied rubber hose.
- 18- Reconnect the air temperature sensor electrical harness.
- 19- Reconnect the secondary mass air flow sensor electrical harness.

20- Reconnect the primary mass air flow sensor electrical harness.

21- Installation completed.

For the idea of the Universal Bracket Installation (Not for all intakes), please visit <http://www.youtube.com/watch?v=IMIXVYGW2Zk>.

If you have any questions about the product, please contact us thru Ebay Message.