

## Part Number: SI-FD03B, SI-FD03R



## Part List:

Air intake pipe	1 Piece
Coupler	2 Pieces
Clamp	5 Pieces
Rubber hose	2 Pieces
Air filter	1 Piece
MAF sensor adapter	1 Piece
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- Remove bolts securing OEM air cleaner box, loosen clamps on OEM rubber intake pipe.
- 2- Remove PCV & Air valve hose from OEM intake and engine.
- 3- Disconnect the MAF sensor harness, carefully remove MAF sensor from OEM air box.
- 4- Loosen the nuts holding the MAF to the OEM air box; remove the MAF from the air box.
- 5- Remove the OEM rubber intake duct; remove the OEM air filter box by pulling upwards.
- 6- Install a reducer coupler onto the throttle body with 2 clamps. Tighten the clamp on the throttle body.
- 7- Insert the intake pipe to the other end of the reducer coupler. The nipple side of the pipe goes into it.
- 8- Insert the IAT sensor into the IAT sensor grommet on intake pipe, connect IAT sensor harness.
- 9- Install MAF sensor into the straight coupler with 2 clamps, secure with clamp on it.
- 10- Line up the 4 holes on the MAF sensor to the MAF sensor adapter and secure with bolts and nuts.
- 11- Connect the MAF sensor assembly to the open end of the intake pipe and tighten the clamp.
- 12- Install the air filter to the MAF sensor adapter side and secure by clamp.
- 13- Connect rubber hoses from intake pipe and air valve ports.
- 14- Align the entire intake for best fit making sure there is no rubbing anywhere along the length of the intake. Tighten all the clamps.
- 15- Installation completed.

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

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