

RTUNES RACING



Part Number: HSI-CH008B, HSI-CH008R



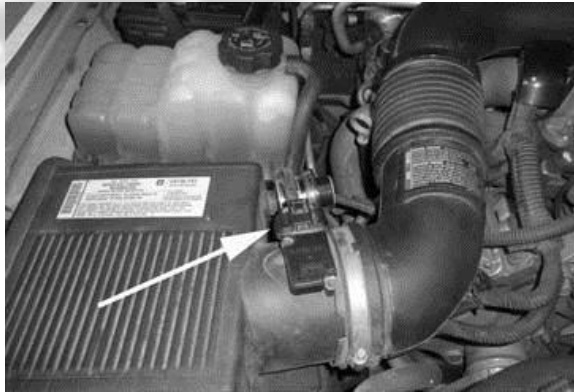
Part List:

Air intake pipe	1 Piece
Coupler	1 Piece
Elbow coupler	1 Piece
Clamp	5 Pieces
Velocity stack adaptor	1 Piece
Air filter	1 Piece
M4 screw	2 Pieces
Rubber grommet	1 Piece
Bolt & Nut	4 Sets

Washer	4 Pieces
Heat shield	2 Pieces
Rubber trim	1 Piece

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

- 1- Disconnect the Mass Air Flow sensor electrical connector.



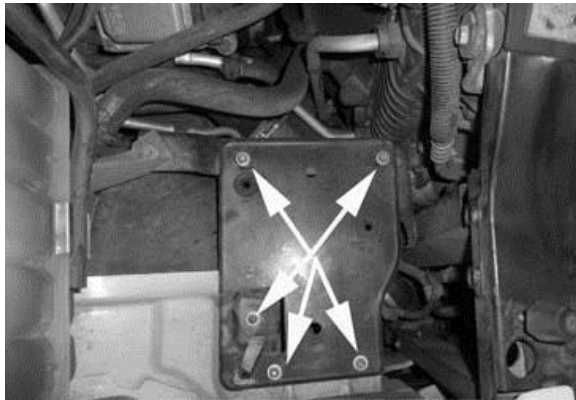
- 2- Loosen the clamp at the turbo.



- 3- Lift the stock intake tube and air box assembly up and out of the vehicle by pulling up and out firmly.



- 4- Remove the 5 bolts and remove the stock air box tray from the vehicle.



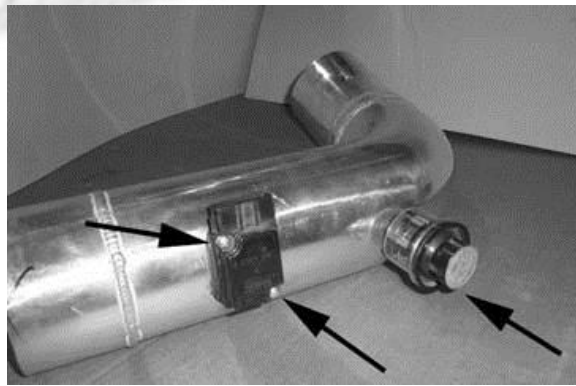
- 5- Remove the Mass Air Flow sensor and the air filter reminder.



- 6- Install the grommet in the intake.



- 7- Install the MAFS and the air filter reminder into the intake tube.



- 8- Assembly the 2 pieces heat shield with provided 4 washiers, bolts, and nuts.



- 9- Install the provided rubber trim around the edges of the assembled heat shield. Place the velocity stack adapter in the heat shield and install the supplied elbow coupler making sure the coupler is pushed completely against the heat shield. Once the adapter and coupler are tight against the heat shield, snug the clamp to hold it in place but do not

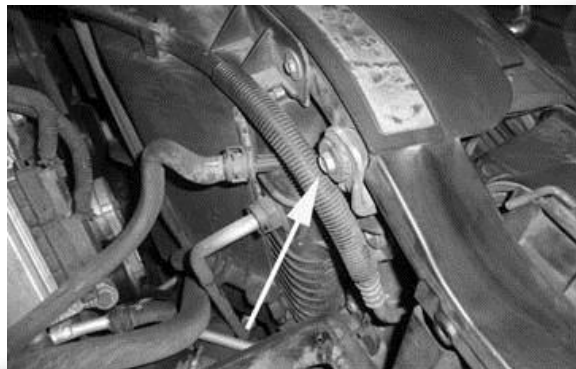
tighten at this time. Make sure that the clamp for the intake tube is installed but self loose at this time.



- 10- Install the reducer coupler with 2 clamps onto the turbo and securely fasten. Also make sure the intake pipe clamp is installed but left loose enough until the intake pipe is installed.

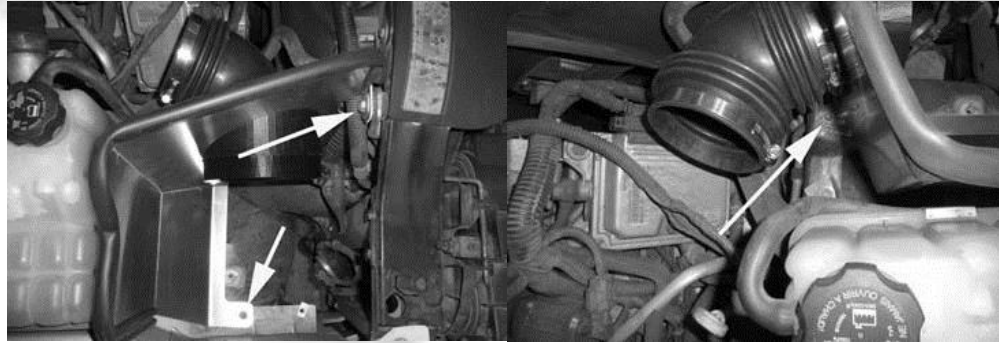


- 11- Loosen the bolt as the arrow point so the tab on the heat shield can sandwich between the washer and the grommet.



- 12- Install the heat shield into the vehicle by reusing 2 of the bolts removed from step 4. Also make sure the tab is placed between the washer and grommet that was loosened in step

10. Fasten securely once in place.



13- Install the intake pipe into the vehicle, position it and once pipe is in desired location tighten the clamps.



14- Reconnect the MAFS wiring connection.



15- Install the supplied air filter and secure with the clamp on the filter neck. Rotate the air filter/velocity stack adapter assembly for the maximum clearance. Make sure that the velocity stack adapter and coupler are still tight against the

heat shield then fully tighten all clamps.



- 16- Ensure that the air filter is not touching any part of the vehicle. Position the inlet pipe for best fitment. Be sure that the pipe or any other component is not in contact with any part of the vehicle. Tighten the clamps at the throttle body and reducer coupling. Tighten the bolt on the intake resonator mounting bracket. Check for proper hood clearance. Re-adjust pipes if necessary.
- 17- 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.