

## Part Number: B100130



### Part List:

Air intake pipe	1 Piece
Coupler	1 Piece
Clamp	5 Pieces
Air filter	1 Piece
Washer	1 Pieces
Plastic washier	1 Piece
Big nut	2 Pieces
Small washer	2 Pieces
Heat shield	1 Piece
Rubber trim	1 Piece
Air filter adapter	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 negative battery cable.
- 2- Disconnect the mass air flow sensor electrical connection.



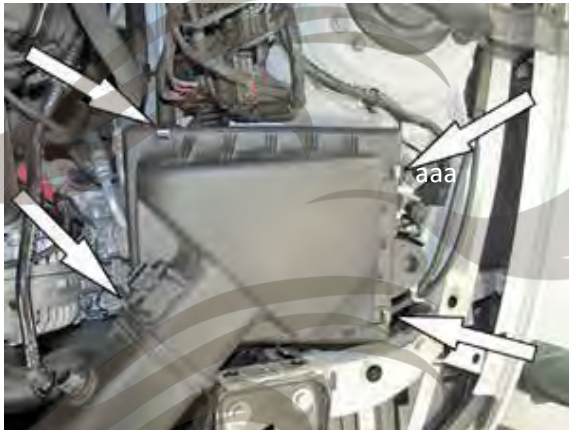
- 3- Disconnect the crank case vent line from the port on the stock intake tube.



- 4- Loosen the hose clamp securing the intake tube to the turbo inlet.



- 5- Release the 4 clips that securing upper air filter box housing to the lower housing. Lift off and remove the intake tube/air filter box housing and stock panel air filter.

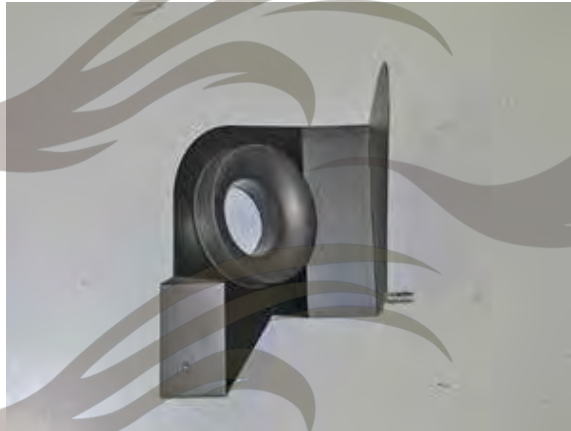


- 6- Lift up and remove the lower air filter box housing from the inner fender.

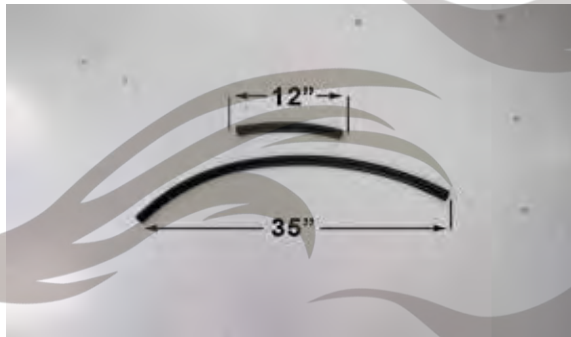




- 7- Install the filter adapter into the heat shield and secure with the provided bolts.



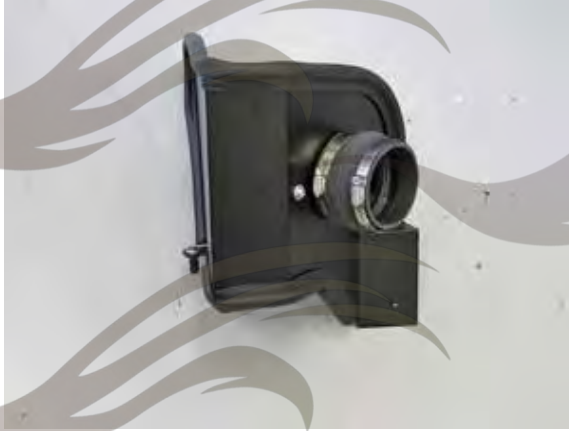
- 8- Cut the provided rubber trim into 2 sections of 35" and 12".



- 9- Install the rubber trims onto the heat shield.



- 10- Install the provided coupler onto the filter adapter using the provided clamp.



- 11- Install the heat shield assembly and aligns with the fresh air intake duct, secure the fresh intake duct with the provided hardware but do not tighten.



- 12- Remove the 2 screws that securing the mass air flow sensor into the factory intake pipe and then remove it from the housing.



- 13- Install the mass air flow sensor into the provided intake pipe and secure with the provided hardware.



- 14- Install the intake assembly into the stock turbo inlet and then into the filter adapter coupler. Adjust the pipe and heat shield for the best fit and then secure with the provided clamps.
- 15- Connect the crank case hose to the port on the intake pipe and reconnect the mass air flow sensor electrical connection.



- 16- Install the provided air filter and secure with the clamp on the filter neck.



- 17- Reconnect the vehicle's negative battery cable.
- 18- 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.

19- 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 at [sales@rtunesracing.com](mailto:sales@rtunesracing.com)