



**Part Number:** HSI-TY001B, HSI-TY001R



**Part List:**

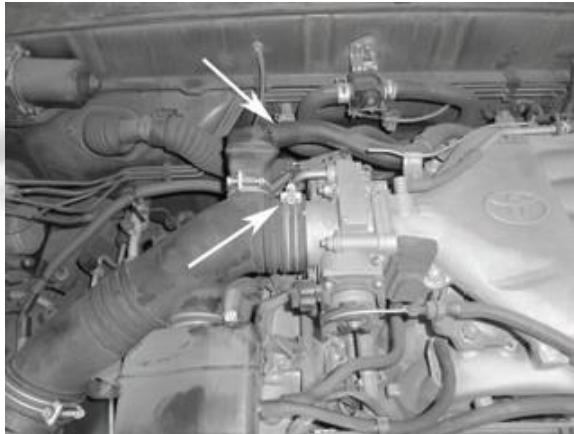
|                        |          |
|------------------------|----------|
| Air intake pipe        | 1 Piece  |
| Coupler                | 2 Pieces |
| Hose                   | 2 Pieces |
| 90 degree hose fitting | 1 Piece  |
| Clamp                  | 5 Pieces |
| Air filter             | 1 Piece  |
| Washer                 | 2 Pieces |
| Bolt                   | 2 Pieces |
| Heat shield            | 1 Piece  |
| Velocitystack adapter  | 1 Piece  |
| 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 MAF sensor electrical connector. Remove the clips from the factory intake tube that secures the wire.



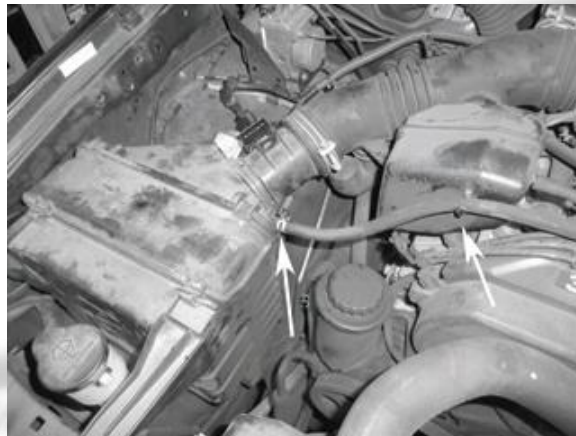
- 2- Remove the breather hose from the back of the stock intake. Loosen the clamp at the throttle body.



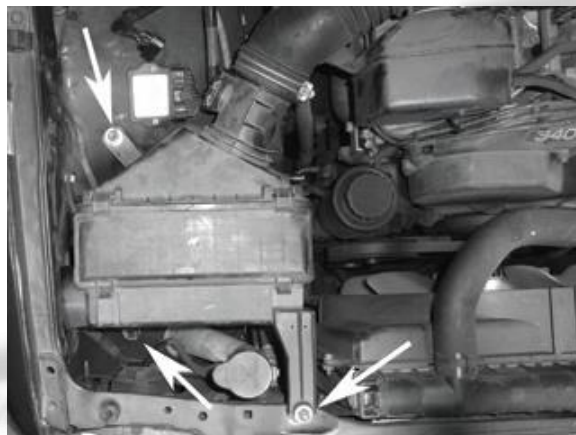
- 3- Disconnect the hose from the engine as shown in the picture and unclip the hose.



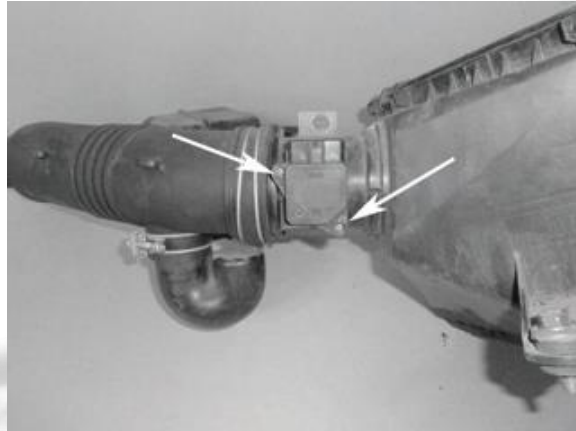
- 4- Disconnect the hose from the air box and unclip the hose.



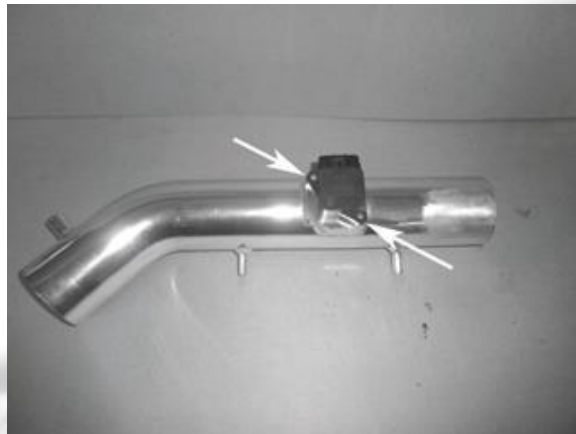
- 5- Loosen the 3 bolts securing the air box assembly to the vehicle. Remove the stock intake from the vehicle.



- 6- Remove the MAF sensor from the stock air filter box.



- 7- Insert and secure the MAF sensor onto the intake pipe with the provided screws.

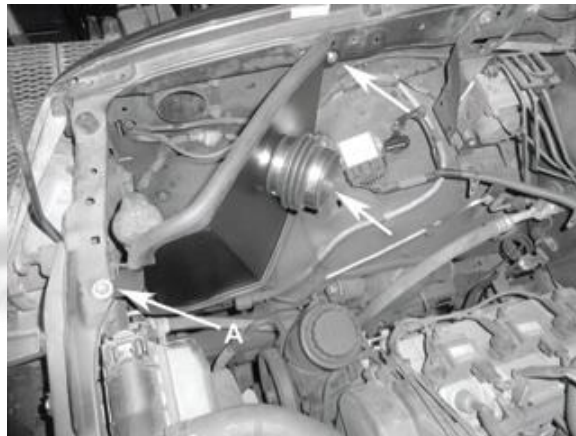


- 8- Install the rubber trim to the heat shield. Place the velocity stack adapter in the heat shield and install the supplied flex coupler with 2 clamps to the other side of it. Make sure the coupler is pushed completely against the heat shield. Once the adapter and coupler are tight against the heat shield,

tighten the clamp.



- 9- Install the air shield into the vehicle. The arrow designated with "A" reuses the factory hardware. The 2 other locations use the supplied hardware.



- 10- Install the supplied coupler with 2 clamps on the throttle body. Tighten the clamp on the throttle body at this point.



- 11- Install the intake pipe as shown and once it get in to the position, tighten the clamps on both side.



- 12- Reconnect the MAF sensor harness.

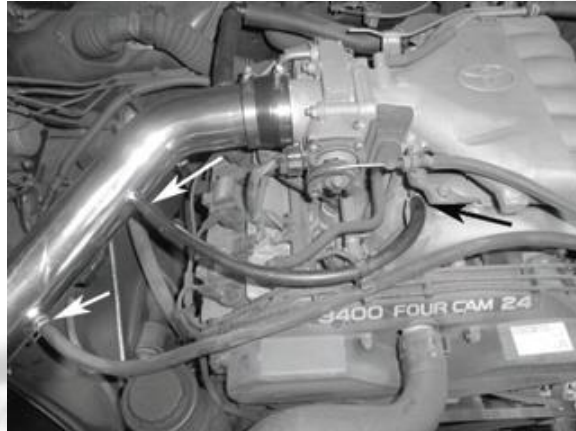


- 13- Using the bigger size hose and the 90 degree hose fitting, reconnect the vent line to the intake pipe.

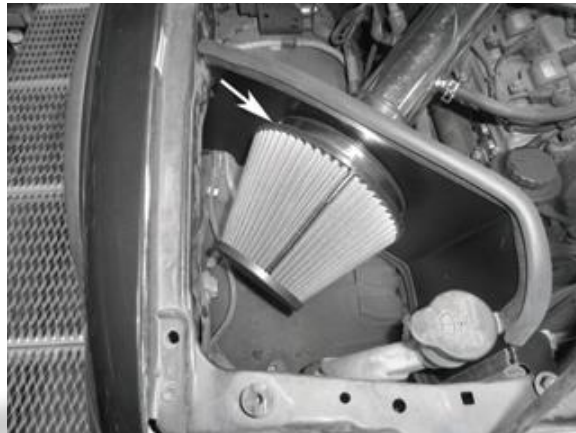


- 14- Reconnect the existing hose to the intake pipe. Using the supplied smaller hose, connect it between the engine and

the intake pipe.



- 15- Install the filter and fully tighten the clamp on the filter neck.



- 16- Make sure that all clamps and hardware are fully tightened. Start the vehicle and let it warm up. Shut off and inspect the installation once more for any loose clamps wires, or

hardware. Test drive & enjoy!



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.