

## Cold Air Intake System 2011-2014 V6 intake

## **Contents:**

- (1) Head Shield
- (1) Intake Tube
- (2) MAF Screws
- (2) Vacuum Caps
- (1) Silicone Coupler
- (2) Hose Clamps
- (1) Weather Stripping
- (2) Fender Locating Studs w/ Machine Screws
- (1) Air Filter w/ Hose Clamp

## **Tools Required:**

- Ratchet
- Metric Socket Set
- 6" Extension
- Flat Head Screw Driver
- Phillips Head Screw Driver
- T20 Torx Socket/Driver





- Step 1. Loosen the hose clamp securing the factory intake to the throttle body.
- Step 2. Remove the (2) vacuum hoses on the intake pipe. One has a locking clip that needs to be carefully rotated in order to remove the hose.
- Step 3. Slide back the locking tab on the MAF sensor plug and unclip it from the sensor. Remove the wiring harness push clip from the air box cover.
- Step 4. Unclip the air intake lid and remove the intake and lid assembly from the vehicle.
- Step 5. Remove the 10mm bolt securing the lower air box to the inner fender. Remove the air box from the vehicle. Be sure to remove the rubber isolators from the bottom of the air box and re-install them in the holes left on the inner fender.
- Step 6. Remove the MAF sensor from the factory pipe using a T15 Torx bit. Reinstall the MAF in the SR Performance intake pipe using the supplied screws.
- Step 7. Next, remove the plastic radiator cover. It is held in place by several plastic clips.
- Step 8. With the radiator cover removed, remove the driver side upper radiator bracket.



- Step 9. Install the (2) aluminum heat shield locators to the bottom of the head shield. These locators get pressed into the rubber isolators from Step 5.
- Step 10. Install the weather stripping across the top edge of the heat shield. \*\*Note it may be necessary to trim any extra weather stripping.
- Step 11. Install the silicone coupler to the end of the intake tube farthest from the MAF sensor.
- Step 12. Place the air filter through the heatshield and install it onto the intake tube. Loosely tighten the hose clamp.
- Step 13. Place the intake assembly onto the throttle body, locate the heat shield with rubber isolators on the inner fender and the large hole over the radiator mounting pin. Secure the heat shield to the fender using the factory bolt.
- Step 14. Ensure all vacuum lines are reinstalled and all hose clamps are tight.
- Step 15. Re-install the radiator mount and plastic cover.