# SR Performance Cold Air Intake (11-14 V6)

Item #56184

MPN# 56184

### **Required Tools:**

- Ratchet & Sockets 8mm, 10mm
- Screwdrivers (phillips & flat head)
- Allen Wrench
- Torx T-20 Screwdriver

#### What's in the Box:

- > (1) Intake tube
- > (1) Silicone coupler
- > (1) Heat Shield
- > (1) Air filter
- Clamps & all needed hardware



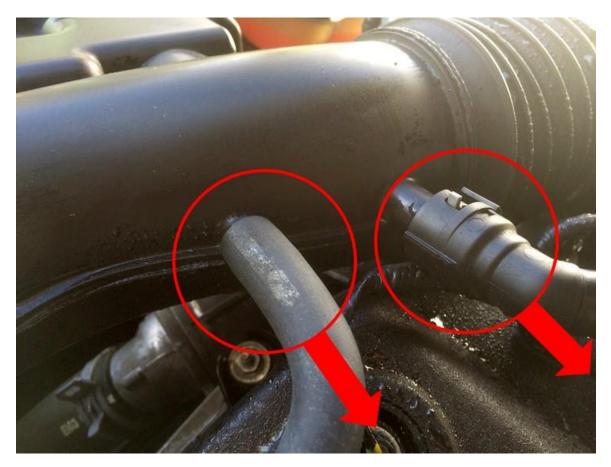


## **Install Steps**

- STEP 1) Disconnect negative battery cable. (8mm socket)
- STEP 2) Remove plastic radiator cover by prying up the center of the plastic pins and removing the pins. Place the cover to the side.
- STEP 3) Unplug Mass Air Meter



STEP 4) Loosen clamps on stock air inlet tube at air filter box and throttle body. Disconnect the two breather hoses. Remove inlet tube.



STEP 5) Remove bolt on right side of stock air box that mounts it to the inner fender. (10mm socket)

STEP 6)Detach air box from lower inlet tube on the side of the radiator as you lift the box out. Detach<br/>Mass Air Meter wire harness from the side of the air box by prying out the barbed pin.<br/>Remove the two rubber grommets from the bottom of the air box.



STEP 7) Remove the stock air inlet tube on the side of the radiator. Pull up and toward the engine.



STEP 8) Remove the two bolts that retain the driver side radiator mount & remove the mount.

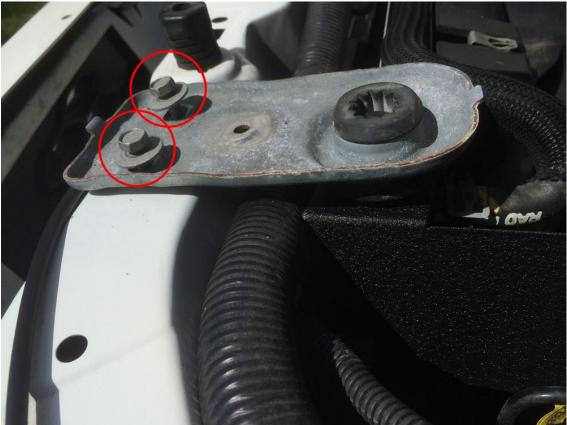


STEP 9) Assemble the two aluminum pins to the bottom of the new air filter shield using the supplied screws. Install the stock rubber grommets (removed earlier) onto the new aluminum pins.



STEP 10) Install the air filter shield into place and position over the radiator mount peg with rubber grommets seating into their holes in the inner fender. Install the stock bolt back into the small tab on the shield and tighten bolt. Reinstall the upper radiator mount and tighten the stock bolts.





STEP 11)Remove the Mass Air Sensor from the stock air box tube. Install in the aluminum mounting<br/>base on the new inlet tube with the two supplied screws. (allen wrench)

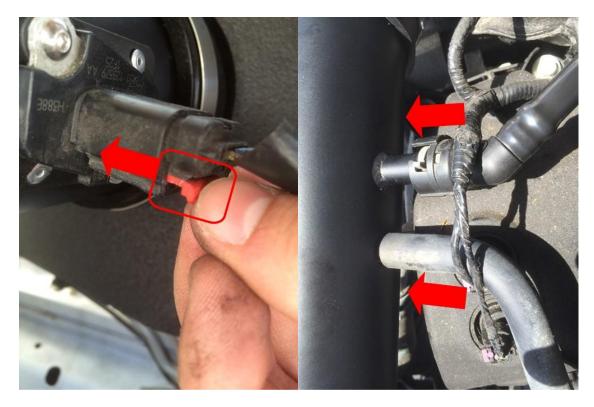


STEP 12) Install the hose connector to the throttle body. Install the inlet tube to the throttle body and through the hole in the air filter shield. Install the air filter onto the inlet tube. Push all the way on and tighten all three clamps.

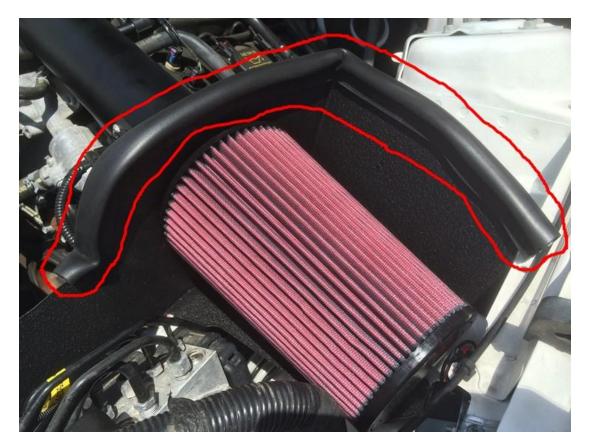




STEP 13) Reconnect the Mass Air Sensor plug to the Mass Air Meter. Connect breather hoses to the new inlet tube.



STEP 14) Install the supplies sponge seal to the top of the air filter shield.



- STEP 15) Reinstall the plastic radiator cover and mounting pins.
- STEP 13) Reconnect the negative battery cable.

## Install Complete!



Installation Guide Written By AmericanMuscle Customer Jeff Seils 9.1.15