



Part number IS1200

2002-06 Subaru WRX 2.0L

Recommended for Turbo upgrades

2004-07 Subaru STi 2.5L STi

- |                             |                |
|-----------------------------|----------------|
| 1- Injen Intake             | (SR)           |
| 1- <b>3" Injen filter</b>   | <b>(#1014)</b> |
| 1- 2 7/8" Straight hose     | (#3050)        |
| 2- Power-Bands (.048)(.362) | (#4004)        |
| 1- 3 Page instruction       |                |



**Note:** The last page shows a list of after market products now available and made by Injen Technology.  
All parts are made to be straight bolt-on products that give you added power and performance.



Figure 1



Figure 2

Take the short ram intake system and air filter and assemble them together. Press the filter over the 3" side of the intake and tighten the clamp on the filter neck.



Figure 3

The stock air intake box and air intake duct has been removed from the engine compartment.



Figure 4

Press the 2 7/8" straight hose over the throttle body and use two clamps but only tighten the clamp on the throttle body.

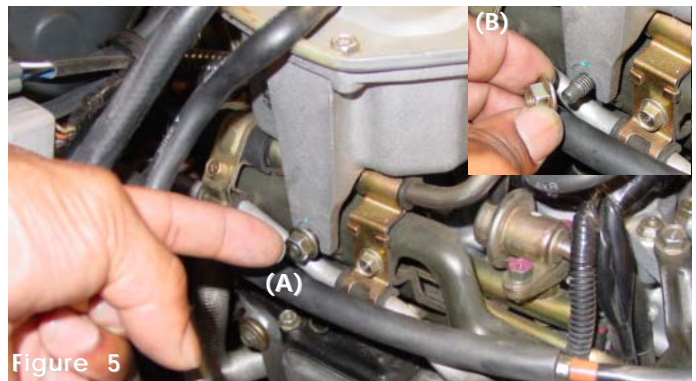


Figure 5

Remove this m6 nut where the bracket on the intake will be located(A). Once the nut has been removed continue to align the assembled intake in place(B).



Figure 6

Take the assembled short ram intake system and position it in place. The 2 7/8" end should fit snugly into the hose on the throttle body.



Figure 7

Once the intake has been aligned to the threaded stud continue to screw the nut back onto the stud, tighten the nut just enough to hold the intake in place.



Figure 8

Insert the 2 7/8" end on the intake into the hose on the throttle body. Semi-tighten the clamp on the hose to hold the intake in place.

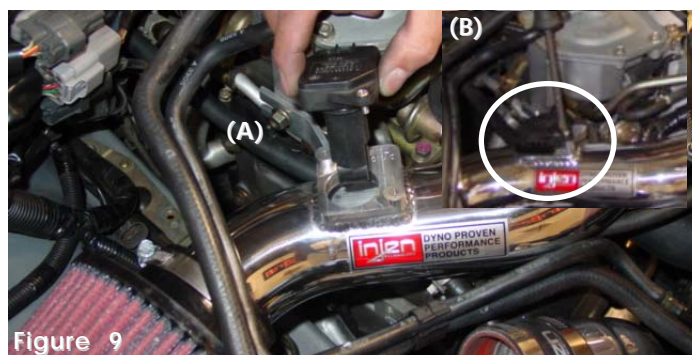


Figure 9

Insert the mass air flow sensor into the machined adapter on the intake(A). Press the sensor in until it bottoms out then use the stock screws to fasten the sensor in place(B).





**Figure 10**

Press the harness clip into the mass air flow sensor until you hear it snap firmly in place.



**Figure 11**

Congratulations! The installation is now complete.

1. Once the installation is complete, reconnect the negative battery terminal before you start the engine.
  2. Align the entire intake system for the best possible fit. Once the intake has been properly fitted continue to tighten all nuts, bolts and clamps.
  3. Periodically, recheck the alignment of the intake system and make sure there is proper clearance around and along the length of the intake. Failure to follow proper maintenance procedures may cause damage to the intake and will void the warranty.
  4. Start the engine and listen carefully for any odd noises, rattles and/or air leaks prior to taking it for a test drive. If any problems arise go back and check the vacuum lines, hoses and clamps that maybe causing leaks or rattles and correct the problem.
  5. Check the filter for excessive dirt build up. Clean or replace the filter with an original Injen filter.
- Congratulations! You have just completed the installation of the best intake system sold on the market. Enjoy the added power and performance of your new intake system.