

Part number SP6068 2014-2018 Mazda 3 Skyactive Engine only 2.0L 4-Cyl. Not CARB legal

- 1- Intake tube
- 1- 2.75" SuperNano-Web Air Filter (#1017)
- 1- 2.75" straight hose (#3043)
- 2- #40 clamps
- (#4003)
- 2- M4x10 Button head screws (#6047)
- 1- 10mm hose @ 2.5"L (#3220)
- 1- 4 page instruction

Note: All parts and accessories now sold on-line at:

"injenonline.com"

## PRODUCT DISCLAIMER AND LIABILITY WAIVER:

THIS PRODUCT IS DESIGNED FOR OFF-ROAD or COMPETITION USE ONLY.

Due to the removal of the <u>factory air box assembly</u>, which contains a Non-removable Hydro-Carbon Element. Any aftermarket intake system that removes the factory air box assembly are to be used for off-road use only. <u>Please keep all OEM intake system components for future use.</u>

Congratulations! You have just purchased the best engineered, dyno-proven cold air intake system available.

Please check the contents of this box immediately.

Report any defective or missing parts to the Authorized Injen Technology dealer you purchased this product from.

Before installing any parts of this system, please read the instructions thoroughly. If you have any questions regarding installation please contact the dealer you purchased this product from.

Installation DOES require some mechanical skills. A qualified mechanic is always recommended.

\*Do not attempt to install the intake system while the engine is hot. The installation may require removal of radiator fluid line that may be hot.

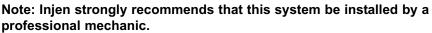
Injen Technology offers a limited lifetime warranty to the original purchaser against defects in materials and workmanship. Warranty claims must be handled through the dealer from which the item was purchased.

Injen Technology 244 Pioneer Place Pomona, CA 91768 USA

Please check the contents of this box immediately.

Note: This intake system was Dyno-tested with an Injen filter and Injen parts. The use of any other filter or part will void the warranty and CARB exemption number.

Parts and accessories are available on line at "Injenonline.com





"The World's First Tuned air Intake System!"
Factory safe air/fuel ratio's for Optimum performance

Patent# 7.359.795

Now equipped with "Air Fusion" Patent pending 
"At Injen Technology, we didn't copy the step down process, we invented it!"





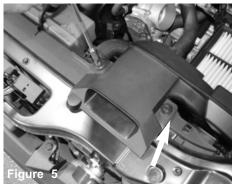




Stock box shown in this picture. Disconnect battery before the install.



Remove the engine cover.



Loosen and remove the 2 bolts holding in the factory scoop.



Loosen the clamp on the throttle body using 10mm socket and ratchet. Pull back crankcase line from intake tube.



Disconnect the MAF sensor harness. pull clip harness away from the air box.



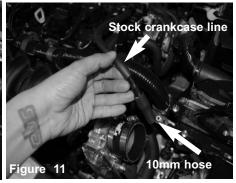
Un-clip the upper half of the air box and remove the assembly.



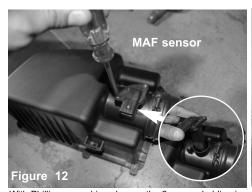
Now lift up and remove the bottom half of the air box.



Install the straight hose with clamps to the throttle body. Tighten the clamp on the throttle body only



Now attach the provided 10mm hose stock crank case line.



With Phillips screwdriver, loosen the 2 screws holding in the MAF sensor. Remove the MAF sensor from the stock intake tube.



Install the MAF sensor into the intake tube and secure using provided M4 screws.



Tighten using 2.5mm allen key.



Install the filter to the intake tube. Tighten using 8mm nut driver.



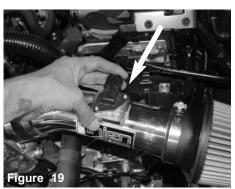
Now install into vehicle and position the intake tube to the hose on throttle body.



Now tighten the clamp on intake tube using 8mm nut driver.



Now install the hose assembly from step 11 and connect Now connect the MAF sensor harness. to the intake tube fitting.





Congratulations! You have just completed the installation of this intake system. Periodically, check the alignment of the intake, normal wear and tear can cause nuts and bolts to come loose. Note: Check clearance and adjust if needed! Failure to check the alignment and adjust the intake can cause damage that will void the warranty. Injen Technology is not responsible for any damages caused by/from improper installation.

- 1. Upon completion of the installation, 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 mainentance 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 (can be bought on-line at "injenonline.com"). 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.