

## Part number SP1105 92-99 BMW E36 323/325/328/M3

1- 1 pc. cold air intake

1- 3-1/2" Injen filter (#1015)1- Heat shield (#11076)1- Cover (#11077)1- 3-1/8" straight hose (#3044)2- Power Bands #048 (#4004)1- M6 hex screw (#6005)3- M6 button head screw (#6083)2- M6 vibra-mount (#6020)4- M6 flange nuts (#6002)3- M6 washers (#6010)1- Vinyl trim @ 12"L (#6023)1- Vinyl trim @ 9-1/2"L (#6023)

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

1- 4 page instruction

"inienonline.com"



## Warning: Manufactures attempting to duplicate Injen's patented process will now face legal action.

MR Technology Step down process:

- 1- Calibration Method for Air Intake Tracts for Internal Combustion Engines. Covered under Patent# 7,359,795
- 2- Calibration Device for Air Intake Tracts for Internal Combustion Engines. Published and patent pending
- 3- Calibration Method and Device for Air Intake Tracts having Air Fusion Inserts Published and patent pending

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 285 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

Note: Injen strongly recommends that this system be installed by a professional mechanic.

## MR Technology

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

Patent# 7.359.795

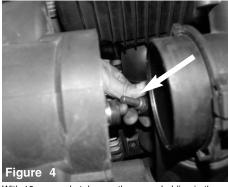
Now equipped with "Air Fusion" Patent pending "At Injen Technology, we didn't copy the step down process, we invented it!"



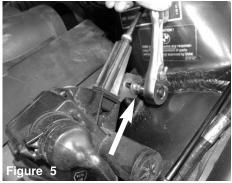




Un-clip MAF sensor and pull back.



With 10 mm socket, loosen the screw holding in the temperature sensor and pull back.



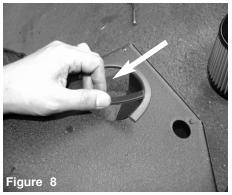
Loosen the the M6 nuts holding the cruise control module. Save the nuts for later install.



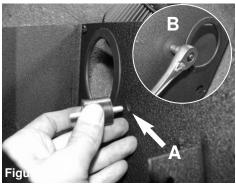
Carefully lift up and pull out the air box.



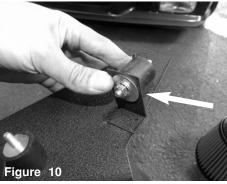
Pull out the air box grommet.



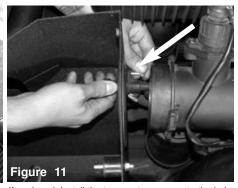
Attach the vinyl trim to the inside of the large hole on heat sheild.



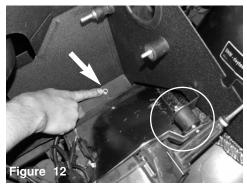
A) Install the vibra mount to the hole on the inside of the heat shield. B) With provided nut, secure the vibra mount and tighten using 10mm socket and ratchet.



Attach the other vibra mount to the tab on housing. Secure using provided nut and washer. Tighten using 10mm socket and ratchet.



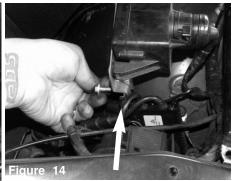
If equipped, Install the temperature sensor to the hole cut out on the heat shield. Secure using provided hex screw.



Secure the bottom of the heat shield using provided M6 nut to the thredded insert located on the frame of vehicle. Position the vibra mount to the Cruise control module.

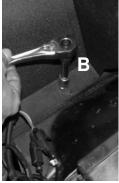


Loosen the screw and nut, posititon the vibra mount and secure using factory nut. Position the cable line through the slot cut out on heat shield.



Use provided hex screw and washer and secure the bottom of the cruise control module using factory nut. Tighten using 10mm socket or wrench.

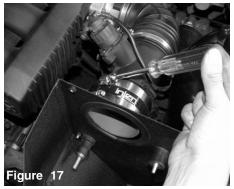




A&B) Tighten and secure heat shield using the 10mm socket and ratchet.



Attach the 3-1/8" straight hose with clamps provided to the MAF sensor.



Position the hose to the hole cut out on the heat shield. Tighten the clamp on the MAF sensor only.



Install the intake tube and position to the hose and bracket to the vibra mount on heat shield.



Position for the best fit and secure the bracket using provided washer and nut. Tighten using 10mm socket ance. or wrench.



Install the filter and position for the best fit and clear-



Make sure that the filter has clearance and not touching Install the vinyl trim to the cutout on the cover. anything. Loosen and position anything if necessary.





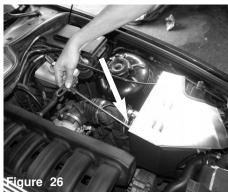
Install cover and position to heat shield.



Make sure that the cable line is through the cut out on cover and heat shield.



Secure the cover using the provided stainless M6 screws.



Secure and tighten the 3 screws using allen key.



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. Failure to check the alignment and adjust the intake can cause damage that will void the warranty.

- 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.