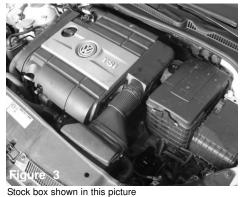
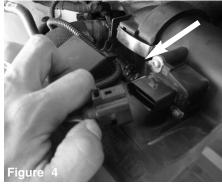
Part number SP3074 2012 Volkswagen MK6 Golf R 2.0L TSI1- 1 pc. cold air intake equipped with MR Tech and Air Fusion1- 3" Injen filter1- 3" Injen filter(#1011)1- Front air scoop1- 2.5"x2.75" step hose(#3116)1- Power Bands #048(#4004)1- Power Bands #0402- M4 button head screw(#6047)1- M6 vibra-mount(#6020)1- M6 flange nuts(#6010)	 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 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
1- 4 page instruction	claims must be handled through the dealer from which the item was purchased. 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. 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!"







Disconnect MAF sensor harness and set aside.



Loosen the 2 bolts holding in the Ram scoop, using T25 torx bit.



Pull out ram air assembly from vehicle.



Pull back the diverter tube from air box/engine cover.



With pliers, carefully pinch clamp and pull intake tube away from air box.



Pull back and set aside.



Un-clip the intake tube to from the air box/engine cover.



Lift up and remove the air box/engine cover from the vehicle.



Pinch the clamp on the turbo and remove the intake tube.



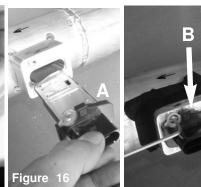
Remove the coupler if stuck on the turbo.



With T20 security bit loosen the 2 screws holding in the MAF sensor.



Remove MAF sensor.

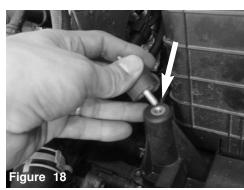


A) Install the MAF sensor into the the new intake sýstem.

B) Secure the MAF sensor using provided M4 button head screws.



Install the step hose to the turbo with clamps Tighten the clamp on the turbo only using 8mm nut driver.



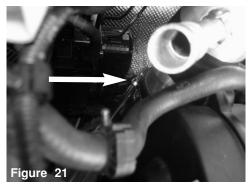
Install the vibra mount to the fitting.



Secure the vibra mount and tighten.



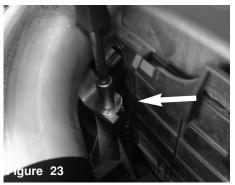
Install the intake tube into vehicle and position to turbo and bracket to vibra mount.



Tighten the remaining clamp on step hose using 8mm nut driver.



Secure the bracket on intake tube using provided M6 Tighten the nut using 10mm socket and ratchet. washer and nut.





Re--connect MAF sensor harness.



Attach the diverter valve hose to the fitting on the intake tube.



Secure the hose using the factory pinch clamp.



With screw, install and hold with torx key.



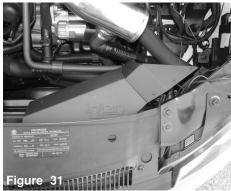
Install the power-ram.



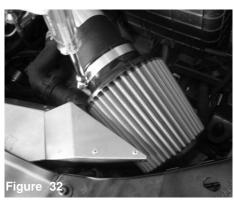
Secure using remaining factory screw.



With adjustable torx snake, tighten both screws.



Make sure the power-ram is secure and tighten.



Install the filter and secure using 8mm nut driver.



Image of the filter and power-ram unit.



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. 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.