-inien	Cyborg Intake System	M.R. Technology Warning: Manufactures attempting to duplicate Injen's
TECHNOLOGY	"The World's First Tuned air Intake System!"	patented process will now face legal action. MR Technology Step down process:
Part number SP5021	Factory safe air/fuel ratio's for Optimum performance Injens tuning process covered by three U.S. Patents	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
12-14 Fiat 500 Abarth 1.4L 4-Cyl. Turbo	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.	
8. Technology dry filter (#1058BB) id scoop (#11094) 2"L aluminum coupler (M-20096) hose@13" L (#3080)		
	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. Parts and accessories are available to line at "Injenonline.com	
(#6028) pramount (#6020) ut (#6020) r Washer (#6010) n strongly recommends system be installed by a nal mechanic. nd accessories now sold on- w.INJENONLINE.COM Injen Technology Pioneer Place Pomona CA 91768 USA C.A.R.B Exempt sticker must	And all inferiormine control Impert inferiormine contro Impert inferiormine control <td>Yengine Stock intake tube Figure 5 Lossen the clamp on the turbo sideof the stock intake tube. Disconnect the vacuum lines from the stock intake tube out of the stock intake tube.</td>	Yengine Stock intake tube Figure 5 Lossen the clamp on the turbo sideof the stock intake tube. Disconnect the vacuum lines from the stock intake tube out of the stock intake tube.
under the hood in a man- it is easily viewed by an 12-2013 Modles Only	Remove intake tube	

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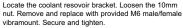
the air box.

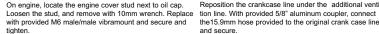
support.

Carefully lift up and remove the stock intake tube from the vehicle. Losen the sorkel scoop on the radiator Now lift up and remove the air-box/engine cover from the support. Now pull back the snorkel scoop from the radiator vehicle. Disconnect the snorkel from the air box assembly.











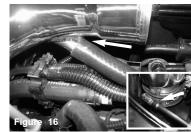
the15.9mm hose provided to the original crank case line and secure



igure

Install the intake tube into vehicle and position the brackets to the vibramounts. Secure the tube into the factory elbow turbo hose.

Crankcase box

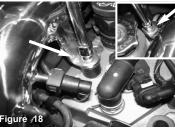


Connect the crankcase line to fitting on intake tube and secure Tighten and secure the intake tube using 8mm nut driver





A)Connect the smaller vacuum line to the fittin on intake tube. B)Connect medium vacuum line to the machined fitting and listen for click.



Secure and tighten both brackets on intake tube using pro- Install the filter to the intake tube and tighten using 8mm vided fender washers and nuts. Tighten using 10mm sock- nut driver. et and ratchet.



Figure 20 Loosen the engine stud fitting near the crank case box. Remove and replace with provided male/male vibramount. Note: the next 2 vibramounts that will be installed will be male/male vibramounts also.

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 instal-

lation of the best intake system sold on the market. Enjoy the added power and performance of your new intake system.

thredded fitting on valve cover. B) Locate the last thredded insert on plastic cover near crankcase hard line and install last . Secure all the vibramount and tighten.



can notch the corners for the trim to sit smoother on Secure and tighten using socket or wrench. B) Now recorners. B)Now install the heatshield scoop assembly into install the snorkel scoop from steps 9&10 and install to vehicle and position the holes on scoop the the vibra mounts from previous step.

A) Install the vibramount on back side of crankcase box to A) Install the trim seal to the heatshield scoop. Note: you A) Secure the heatshield scoop using provided M6 nuts. the vehicle and position like image above.



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.

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