East number PE2058	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. PRODUCT DISCLAIMER AND LIABILITY WAIVER: THIS PRODUCT IS DESIGNED FOR OFF-ROAD or COMPETITION USE ONLY. Due to the removal of the factory air box assembly, 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. Please keep all OEM intake system components for future use.	
2012-13 Toyota Tacoma 4.0L 6 Cyl. <u>Not CARB legal</u>		
W/ M.R. Technology	Note: This intake system was Dyno-tested with an Injen filter and Injen are available on line at "Injenonline.com	parts. The use of any other filter or part will void the warranty. Parts and accessories
I- 1 Ower box FB400F-o 1- 5.5" Injen dry filter (#1022BB) 1- Two point bracket (#20078) 1- Air pump bracket (#20115) 1- 4.0" Straight hose (#3129)	M.R. 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!"	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
1- 3.0" Straight hose (#3044) 1- 18"-4mm vacuum hose (#3104) 1- 26"-17mm vacuum hose (#3080) 2- #46 Clamps (#4006) 2- #36 Clamps (#4004) 1- 8mm male vibramount (#6062) 1- 8mm male/female vibramount (#6061) 4- 8mm flange nuts (#6017) 1- 1/4-20 nut (#8028) 1- 3/8 Nylon Spacer (#6005) 1- Page instruction Note: Injen strongly recommends this	Stack air box assembly shown in this picture. Disconnect	Image: Second and Device for Air integer facts in whith Air distribution inserts. Published and patent percenting Image: Second and Device for Air integer facts in whith Air distribution inserts. Published and patent percenting Image: Second and Device for Air integer facts in whith Air distribution inserts. Published and patent percenting Image: Second and Device for Air integer facts in whith Air distribution inserts. Published and patent percenting Image: Second and Device for Air integer facts in whith Air distribution inserts. Published and patent percenting Image: Second and Device for Air integer facts in whith Air distribution inserts. Published and patent percenting Image: Second and Device for Air integer facts in whith Air distribution inserts. Published and patent percenting Image: Second and Device for Air integer facts in whith Air distribution inserts. Published and patent percenting Image: Second and Device for Air integer facts in whith Air distribution inserts. Published and percenting integer facts in the provement of the provement integer facts in the provement of the provement
system be installed by a professional mechanic.	battery before the installation. Use a rumin socket and rachet and remove the reinstalled l	<i>Figure B:</i> Remove the three bolts attaching the air pump to the chassis and then disconnect the harness plug. Remove the air pump from the engine bay for now. This air pump will be relocated.
Injen Technology 244 Pioneer Place Pomona CA 91768 USA	B Figure A: Relocate the DRL transistor from Figure onto the supplied air pump relocation bracket. Rel	M8 nuts. a 6 (A) use the

factory 10mm bolts and secure it to the bracket. *Figure B:* For illustrative purposes we are showing how to mount the Figure A: Loosen clamp on throtle body and 12mm bolt on Place the air pump relocation bracket onto the three thread air pump on the relocation bracket out of the vehicle: Reed studs on the chassis. Use two supplied M8 nuts and a the inlet duct and then remove entire air box assembly male/female vibramount to secure the bracket to the chassis. bracket. Place the Nylon spacer under the rear air pump brack-*Figure B:* Remember to disconnect the 4mnm vacuum

Then cut the electric tape to extend the air pump harness. et and then use the supplied M6X16 bolt to secure it

use two 10mm bolts and secure the front of the air pump to the box. Secure the bracket with two m6x20mm button head

line behind the air box assembly.

Figure 7







Place the rear air box bracket onto the vibra mount from Figure 8 (B). Photo shown with air pump removed for illustrative purposes.



Once the intake and air box are prope fitment, place two supplied M8 nuts on both front and real vibramount and secure the air box bracket to the chassis. Then secure all remaing clamps on airbox and throttle body.

straight hose and two #36 clamps onto the throttle body. Position the Injen intake pipe to the throttle body

Remove the 8mm bolt on the AC line bracket and replace it Position the Injen intake box into the engine bay. Align the front hole on the air box bracket to the vibramount from with a supplied M8 male vibramount. Use the air pump figure 12 relocation bracket in the left upper corner in the photo to reference the AC bracket location.







(A) Place the supplied 26 -17mm vacuum line from air pump EGR valve. (B) Connect factor crank case line to the front intake port. Connec the supplied 18 -4mm vacuum line from the fuel pressure regulator to the back intake port. (C) Place the MAF sensor onto the MAF flange on the intake and reconnect the MAF harness

Reinstall the engine cover and place the supplied 1/4-20 OE nut will be reained to secure the right side of the engine cover.

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. PF2058 PAGE 2-2