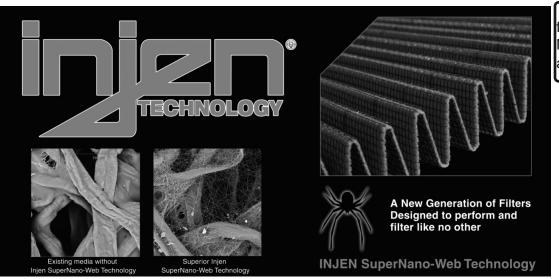
Instruction Manual P/N:EVC	910)8		
TECHNOLOGY 712 INDUCTION SUSTEMS	Vehicle Application: Make: Ford Model: F-150 Year: 2011-2014 Engine: 5.0L V8			
H /	Item	QTY.	P/N	Discription
G J&K	А	1	w-EVO9103	Intake Tube aluminum
A	В	1	#15081	Intake Plenum
В	С	1	#15080	Air box
	D	1	#1129	Dry Air filter
F	Е	2	#6047	M4 button head screw
	F	1	#3037	3.5" Straight hose
	G	1	#3250	4" hump hose
	Н	2	#4006	#64 clamps
	Ι	1	#6111	Filter Minder plug
	J	4	#8047	Rubberized washer
	к	4	#6096	M6x30mm bolt
D	L	2	#4005	#56 clamps
MARNING, FAILURE TO FOLLOW INSTALL ATION INSTRUCTIONS AND NOT USING THE BRO	TOOLS REQUIRED • 10mm Ratchet & Socket • 8mm nut drive			
WARNING: FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS AND NOT USING THE PRO- VIDED HARDWARE MAY DAMAGE THE INTAKE SYSTEM, ENGINE AND COMPONENTS!!!	• Allen key • Needle nose			
*Do not attempt to install the intake system while the engine is hot.	Phillips Screwdriver			
Severe burn could result from touching hot engine components! Report any defective or missing parts to the authorized Injen dealer you purchased this product for please read the instructions thoroughly. If you have any questions regarding installation, please of DOES require some mechanical skills. A qualified mechanic is always recommended.		Before		
A Limited Lifetime Warranty to the original purchaser against defects in material and workmanship on Any and all warranty coverage is limited to the repair or replacement of the defective part only, at Inj cover incidental or consequential damages, nor does it cover the cost of installation or removal of the is required.	en Tec	chnolo	gy's discretio	on. The warranty does not

244 Pioneer Place Pomona California 91768 U.S.A Office: (909) 839-0706 FAX: (909)839-0427 Email:Tech@injen.com WWW.INJEN.COM

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NOTE: This intake kit may not work on vehicles with the following aftermarket modifications. •Modified body panels •Suspension & Chassis modifications Injen intake systems are street legal in most states unless the state is adopting to California Emissions standards. States that have adopted California emission standards include: Arizona, California, Connecticut, District of Columbia, Maine, Maryland, Massachusetts, New Jersey, New Mexico, New York, Oregon, Pennsylvania, Rhode Island, Vermont, and Washington. These states will require an California Air Resource Board Executive Order Number (CARB E.O.) for the legal use of an Injen intake system in your vehicle for use on public roads or highways. These vehicle will be considered "Legal in California only for racing vehicles competition use only, which may never be used upon a public street or highway. <u>Please keep your factory air box assembly for any future use.</u>

The SuperNano-Web filter media is a dry synthetic media that outperforms the competition. The media itself is a proprietary base blend of synthetics and cellulose. Cellulose fibers are larger than synthetic fibers, and have larger spaces between the fibers, causing contaminants to load in the depth of the media and plug the airflow path. This creates higher restriction levels and less capacity. The synthetic fibers in the SuperNano-Web media are submicron in diameter and have small interior fiber spaces, which result in more contaminants being captured on the surface of the media. This can help keep restriction levels low as the filter loads with dirt and containments



If you look at the picture to the left, you can see the Nanofiber web on top of our base media. That web, or Super-Nano-Web as we like to call it, helps trap smaller particles and protect your engine.

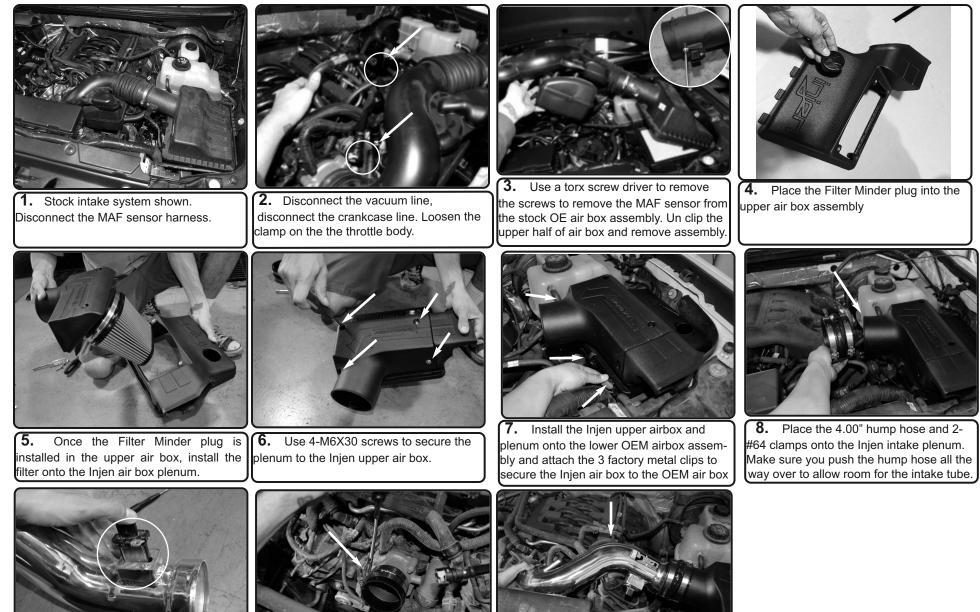
To Clean your filter:

Carefully remove the filter from the housing. Once removed, wipe down the housing using a clean shop towel, being careful not to knock any dirt and/or debris in the air inlet. Your filters can be cleaned by carefully vacuuming the filter media from the dirty side, or by holding the filter with one hand and carefully blowing the filter media at a 45-degree angle from the clean side using low-pressure shop air (15-20 lbs. psi).

<u>*IT IS IMPORTANT TO NOT USE ANY CLEANERS ON THE SUPERNANO-WEB MEDIA OR APPLY ANY OIL!!!</u>

NOTE: DISCONNECT BATTERY BEFORE INSTALLATION!!!

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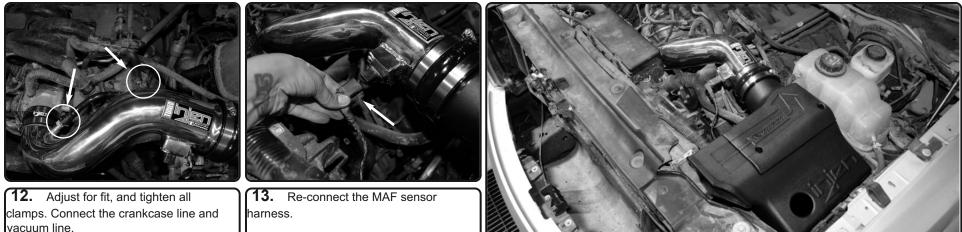


- **9.** Install the MAF sensor into the intake tube. Secure and tighten using pro-vided M4 button head screws.
- - **10.** Install the 3.5" straight hose with clamps to the throttle body, tighten clamp on TB only.



11. Install thje intake tube assembly and position the tube to throttle body and hump hose on plenum.

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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.

Test Drive:

1. With the transmission in neutral or park and the parking brake engaged, start the engine. Listen for air leaks or odd noises. If air leaks are detected, secure hoses and connections. For any odd noises, inspect entire system for cause and adjust intake as needed. The Injen intake will function identically to the factory system but will be louder and more powerful.

2. Perform a road test. Listen for odd noises or rattles and fix as necessary.

3. If there are no issues, continue to enjoy your added performance from the Injen performance Intake kit.

4. Injen Technology recommends you periodically 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.