



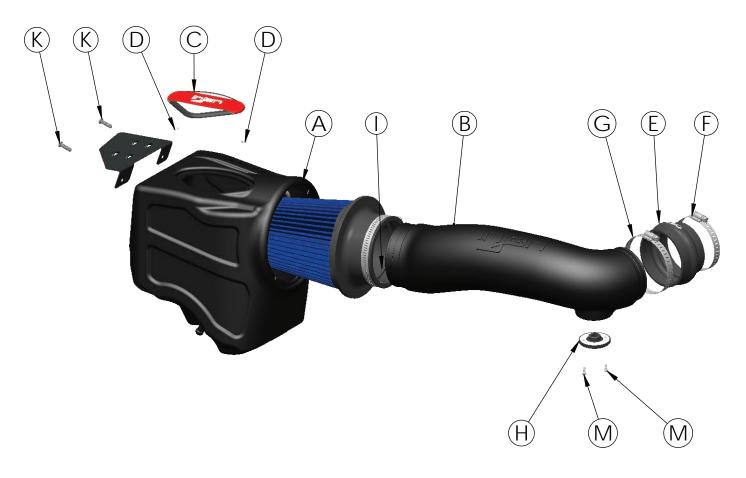


EVOLUTION COLD AIR INTAKE SYSTEM

	2.020.101.0020.7
Installation Instructions	Part Number: EVO5009 / EVO5009C

YEAR	MAKE	MODEL	ENGINE
2012-2018	JEEP	WRANGLER (JK)	V6-3.6L

PARTS INCLUDED



ITEM	QTY	PART NO.	DESCRIPTION
А	1	X-15205	AIRBOX
В	1	X-15206	TUBE
С	1	X-15139	CLEAR WINDOW
D	2	X-6109	PUSH ON RETAINING RINGS
Е	1	X-3236	3.125"-3.50" STEPPING HUMP HOSE
F	1	X-4004	SAE 048 CLAMP
G	1	X-4005	SAE 056 CLAMP
Н	1	X-15097	AIR TEMP SENSOR ADAPTER
1	1	X-1108	TWIST LOCK FILTER
J	1	X-11114	AIR BOX SHIELD AIR DIRECTOR
K	2	X-6073	M6 x 20 S.S. Button Head Bolt
L	2	X-8014	BLACK ZIP TIES
М	2	X-6047	M4 X 0.7 X 10 BUTTON HEAD SCREW

RECOMMENDED TOOLS

Ratcheting Wrench	8mm Nut Driver	Needle Nose Pliers
10mm Socket	2mm Allen Key	Phillips Head Screwdriver

BEFORE YOU BEGIN

Please check the list of parts included and report any defective or missing parts to the authorized Injen 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 your Injen Technology dealer. Installation DOES require some mechanical skills. A qualified mechanic is always recommended.

This product includes a Limited Lifetime Warranty to the original purchaser against defects in material and workmanship on all Injen intake systems excluding the filter element. Any and all warranty coverage is limited to the repair or replacement of the defective part only, at Injen Technology's discretion. The warranty does not cover incidental or consequential damages, nor does it cover the cost of installation or removal of the defective part or its replacement. Proof of purchase is required.

Do not attempt to install the intake system while the engine is hot. Severe burn could result from touching hot engine components.

WARNING: Failure to follow installation instructions and not using the provided hardware may damage the intake system, engine, or components of either.

CARB Note: 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 a 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. Otherwise, the 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." Please keep your factory air intake system for any future on-road use.

Note: It is always recommended to disconnect your battery before disconnecting any sensors.

FILTER MAINTENANCE

SuperNano-Web Dry Air Filter (Blue Media)

Do not use water or filter oil to clean!

You can use a vacuum cleaner or compressed air to clean.

If you're using a vacuum cleaner, follow the direction of the pleats on the outside of the filter element.

If you're using compressed air, make sure it never exceeds 25 PSI. Use a blower from the inside of the element towards the outside, following the direction of the pleats.

8-Layer Oiled Cotton Gauze Air Filter (Red Media)

Injen Technology's Oiled Filter Restore Kit (P/N: X-1030) is recommended for cleaning and maintenance.

Use the cleaning solution or water to wash out the filter element, then use Injen's Proprietary Filter Oil to re-oil the element. The amount of oil to use in grams is provided on the product page for the filter at https://injen.com. Let sit for 24 hrs for the oil to completely saturate the cotton gauze media.



1. Stock intake system.



2. Remove the engine cover. Next loosen the two clamps from the intake tube. Finally, reomve the two 10mm bolts.



3. Disconnect the IAT harnes and remove the intake tube from the throttle body and air box.



4. Twist the IAT sensor to remove the sensor from the intake tube.



5. Disconnect the crank case breather tube from the stock air box.



6. Remove the stock air box by firmly lifting it out of the engine bay.



7. Bolt down the heatshield to the air box using the provided M6 bolts.



8. Install the Injen air box into the engine bay. Line up to the stock grommets and push down on the air box to secure.



9. Install the twist lock filter on to the Injen air box. Once seated, rotate the filter a 1/4 turn in either direction so the filter can lock into place



body and secure using the provided clamps.



10. Place the hump hose onto the throttle 11. Place the temp sensor adapter onto the tube and secure using the provided M4 bolts.



12. Install the IAT sensor to the adapter. Once fully seated, rotate the sensor to secure in place.



13. Connect the IAT harness.



14. Insert the Injen intake tube into the vehicle. Position tube to the filter and hump hose.



15. Secure the clamps on the filter and the hump hose.



16. Reconnect the crank case breather hose to the injen tube.



17. Reinstall the engine cover.



18. Ensure all bolts, hoses, and clamps are properly secured.



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.