

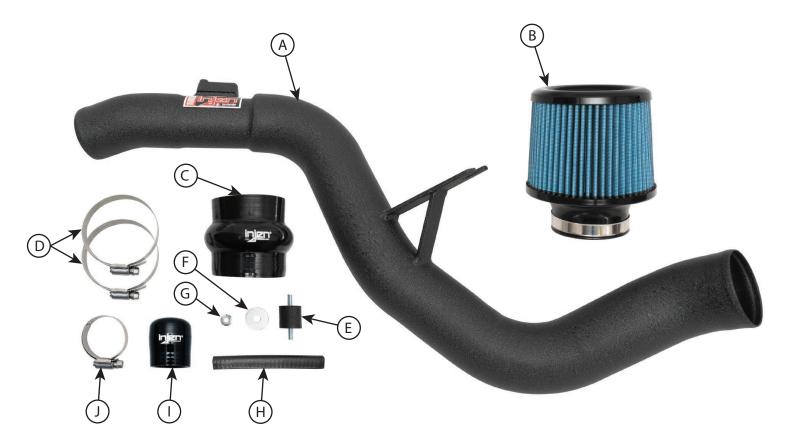




## SP SERIES AIR INTAKE SYSTEM

Installation Instructions			Part Number: SP1586
YEAR	MAKE	MODEL	ENGINE
2022-2023	HONDA	CIVIC	L4-1.5L TURBO
2022-2023	HONDA	CIVIC SI	L4-1.5L TURBO

## PARTS INCLUDED



ITEM	QTY	PART NO.	DESCRIPTION
A	1	W-SP1586	1 PIECE COLD AIR INTAKE TUBE
В	1	X-1014-BB	3.00" AIR FILTER
С	1	X-3240	2.625"-2.75" STEPPING HUMP HOSE
D	2	X-4003	SAE 044 CLAMP
E	1	X-6020	M6 VIBRA-MOUNT (MALE/MALE)
F	1	X-6010	1/4" x 1" FENDER WASHER
G	1	X-6002	M6 FLANGE NUT
Н	4.5"	X-6101	VINYL TRIM
I	1	X-3261	REINFORCED CAP
J	1	X-4001	SAE 020 CLAMP

## RECOMMENDED TOOLS Ratcheting Wrench Extension 8mm Socket 10mm Socket Flat Head Screwdriver Phillips Head Screwdriver Image: Description of the street of the st

## **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. <u>This installation requires the removal of the</u> <u>front bumper. In order to avoid damaging any parts, Injen highly recommends that a qualified</u> <u>mechanic install the intake.</u>

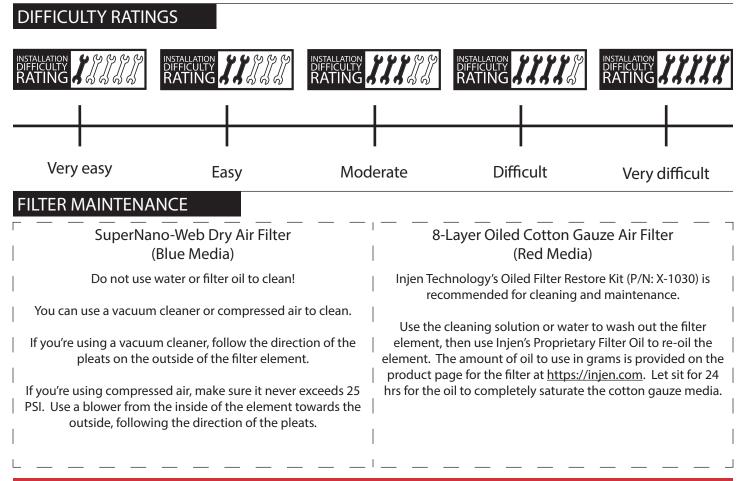
This product includes a Limited Lifetime Warranty to the original purchaser against defects in material and workmanship on all Injen intake systems excluding the filter element. Any and all warranty coverage is limited to the repair or replacement of the defective part only, at Injen Technology's discretion. 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." <u>Please keep your factory air</u> intake system for any future on-road use.

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





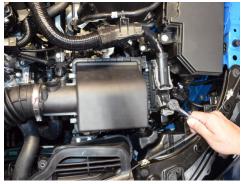
1. Stock intake system.



2. Remove the two bolts securing the MAF 3. Remove the three bolts securing the sensor then remove the sensor.



front air scoop then remove the push clip with a prying tool.



4. Remove the bolt securing the side of the airbox to the chassis.



5. Loosen the clamp securing the intake tube to the turbo inlet then detach the tube.



6. Remove the OEM intake system by firmly lifting up.



7. Remove the front bumper. Refer to the honda service manual for instructions.



8. Loosen the clamp securing the intercooler pipe resonator to the intercooler pipe.



9. Remove the three bolts securing the intercooler pipe resonator, then remove the resonator.



10. Use the reinforced cap and #20 clamp to cap of the port on the intercooler piping.



11. Remove the front bolt of the ECU bracket and then push the ECU towards the fuse box. This will make room for the vibra mount in figure 12.



12. Mount the provided vibra mount to the threaded hole on the chassis.



13. Attach the 2.625"-2.75" stepping hump 14. Attach the vinyl trim to the chassis. hose to the turbo inlet. Secure the turbo side clamp only for now.



This will protect the tube from hitting the chassis.



15. (A) Install the injen intake tube into the stepping hump hose. (B) Line up the bracket to the M6 vibra mount.



16. Secure the intake tube bracket with the provided M6 bolt and washer. Resecure the ECU to its factory position from figure 11.



17. Install the MAF sensor onto the intake 18. Reconnect the MAF sensor harness. tube and secure using the OEM bolts.





19. Attach the air filter to the intake tube and secure it with the provided clamps.



20. Adjust the intake tube for best fitment and then ensure all nuts, bolts, 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.