Instruction Manual F/N.3L3/3001CF	
	Vehicle Application:
	Make: Chevrolet Model: Camaro 6th Gen Year: 2016-2023
TECHNOLOGY	Make: Cadillac Model: ATS Year: 2013-2019
	Engine: 2.0L 4-cyl. Turbo
	Ite QT P/N Discription
	A 1 SES7300ICP 3 piece intercooler pipes
	B 1 X-3173 2-3/4" Elbow hose
D E C A G	C 1 X-3221 2-1/2" Hump hose
	D 4 X-4003 #40 Clamps
	E 1 X-6005 M6x16mm Hex screw
	F 1 X-8054 1/8" NPT cap
	G 2 X-6114 Rubber O-rings
В	
	TOOLS REQUIRED
	• 10mm Ratchet & Socket
WARNING: FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS AND NOT USING THE PRO-	 8mm nut drive Allen key
VIDED HARDWARE MAY DAMAGE THE INTAKE SYSTEM, ENGINE AND COMPONENTS!!! *Do not attempt to install the intake system while the engine is hot.	 2 Long Flat Blade Screwdriver
Severe burn could result from touching hot engine components!	• T25 torx bit
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.	
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.	

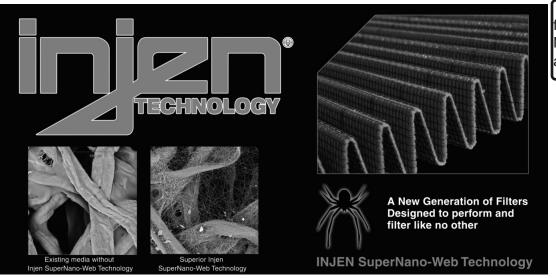
Page 1 SES7300ICP 244 Pioneer Place Pomona California 91768 U.S.A Office: (909) 839-0706 FAX: (909)839-0427 Email: Tech@injen.com WWW.INJEN.COM

NOTE: This intake kit may not work on vehicles with the following aftermarket modifications.

- •Aftermarket Intercooler piping
- Aftermarket intercooler
- •Turbo upgrade
- •Modified body panels
- Suspension & Chassis modifications

Note: The installation of the intercooler pipes for this vehicle is recommended to be installed by a professional. This is an extreme difficult installation, requires lift. Installation time 2-3 hours.

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:

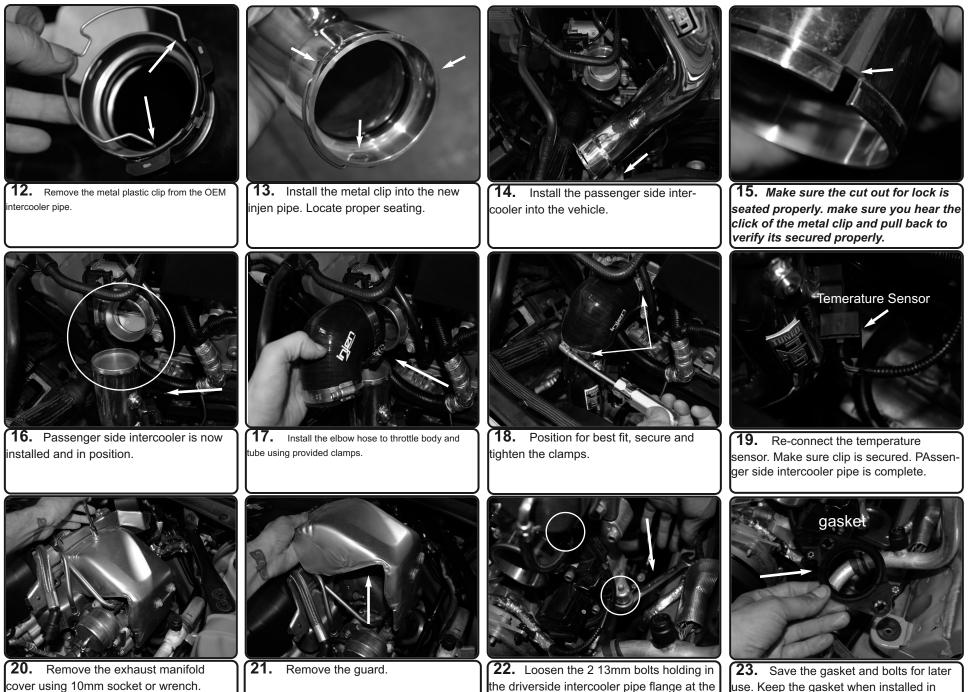
Carefully remove the filter from the housing. Once removed, wipe down the housing using a clean shop towel, being careful not to knock any dirt and/or debris in the air inlet. Your filters can be cleaned by carefully vacuuming the filter media from the dirty side, or by holding the filter with one hand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

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

NOTE: DISCONNECT BATTERY BEFORE INSTALLATION!!!



Page 3 SES7300ICP



turbo using 13mm wrench.

same direction.

Page 4 SES7300ICP



24. Repeat steps 5-6. Remove the driver side intercooler out of vehcile sliding behind the turbo out. This may require to maneuver piping.



28. Now install the last intercooler pipe with turbo flange. Position the 2.5" side to the hump hose. Do not tighten clamp.



25. Repeat steps 10-13 and step 15 for the driver side installation of the intercooler pipe. This will be a 2 piece intercooler pipe.



26. Install the intercooler pipe with machined fitting side first into same position, This may require to maneuver piping.



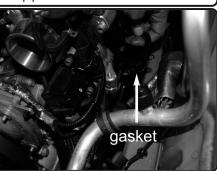
30. Tighten the 2 13mm bolts at the turbo using 13mm wrench.



27. Once the machined fittng is secured into place, install the provided 2.5" hump hose with clamps provided to the intercooler pipe. Secure on intercooler pipe and tighten clamp.



31. Secure and tighten clamps using 8mm nut driver. Re-install guard, and intake system. Your intercooler pipe kit is now complete.



29. Position the flange to the turbo. Install the gasket from step 23. Secure using original 13mm bolts.



Congratulations! You have just completed the installation of this intercooler pipe system. Periodically, check the alignment of the intercooler pipes, normal wear and tear can cause nuts and bolts to come loose. <u>Note: Check</u> <u>clearance and adjust if needed! Failure to check the alignment and adjust the intercooler pipes can cause</u> <u>damage that will void the warranty. Injen Technology is not responsible for any damages caused by/from</u> <u>improper installation.</u>

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.

Page 5 SES7300ICP