

757-842-6497 WWW.JLOSC.COM

J&L 3.0 Oil Separator

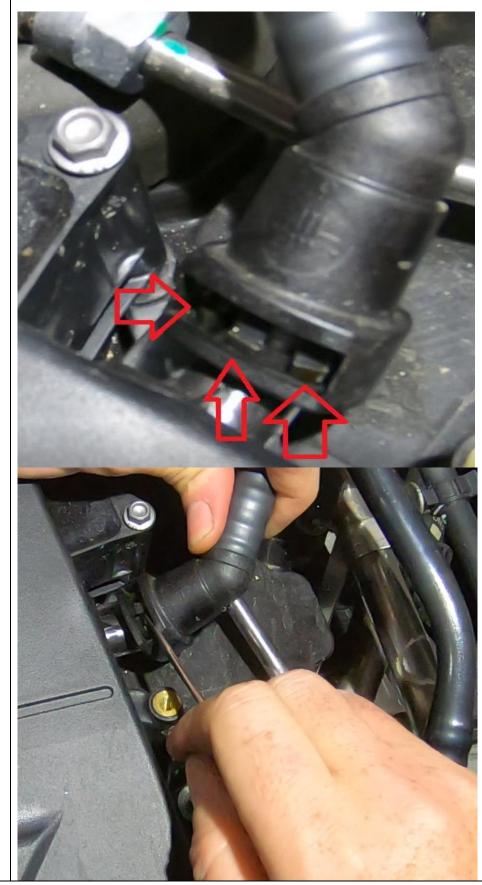
(2020-2023 Buick Encore GX 1.3L Turbo; 2021-2023 Chevy Trailblazer 1.3L Turbo Driver Side) #3090D

Install video available on our website www.JLosc.com Search: 3090D and click videos

Please review complete instructions prior to installing.

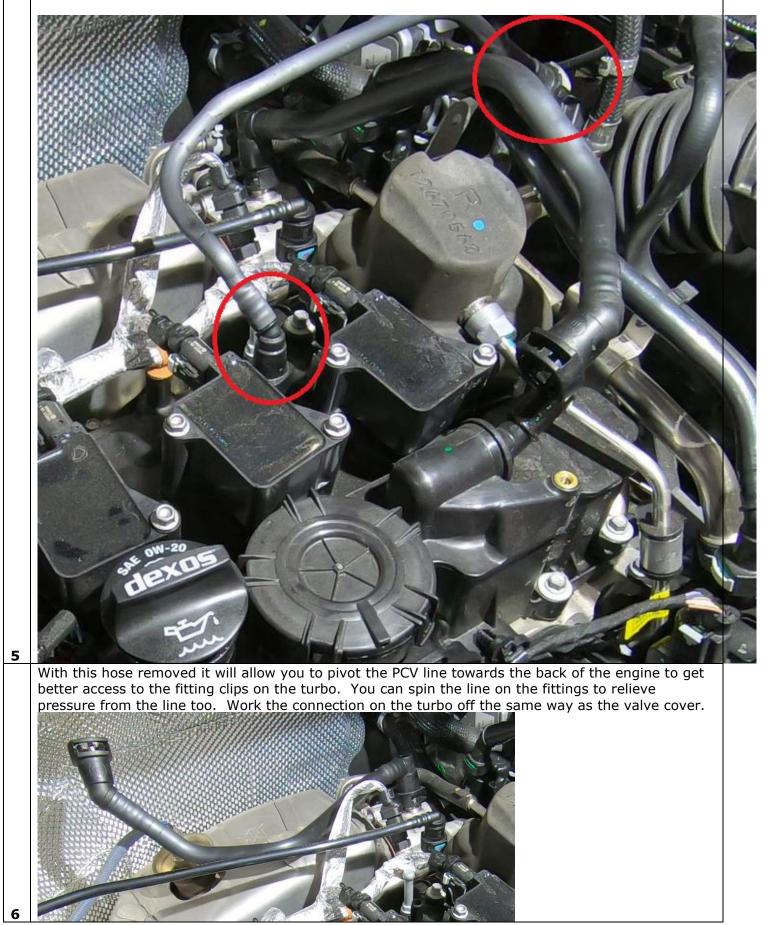
1	Verify you have all of the following parts included in the kit: (1) J&L Oil Separator with hoses, (1) J&L Mounting bracket, (2) M4 screws, (1) M6x1.0 Bolt
2	Gather all of the following tools needed for the installation: T30 Torx, 10mm socket, extension, ratchet, Phillips screwdriver, small pick tool or flat screwdriver light oil/grease and Q-tip.
	Remove factory engine cover, by unscrewing the T30 torx bolt and oil fill cap.
	Locate factory PCV line going from the valve cover to the turbo.
3	

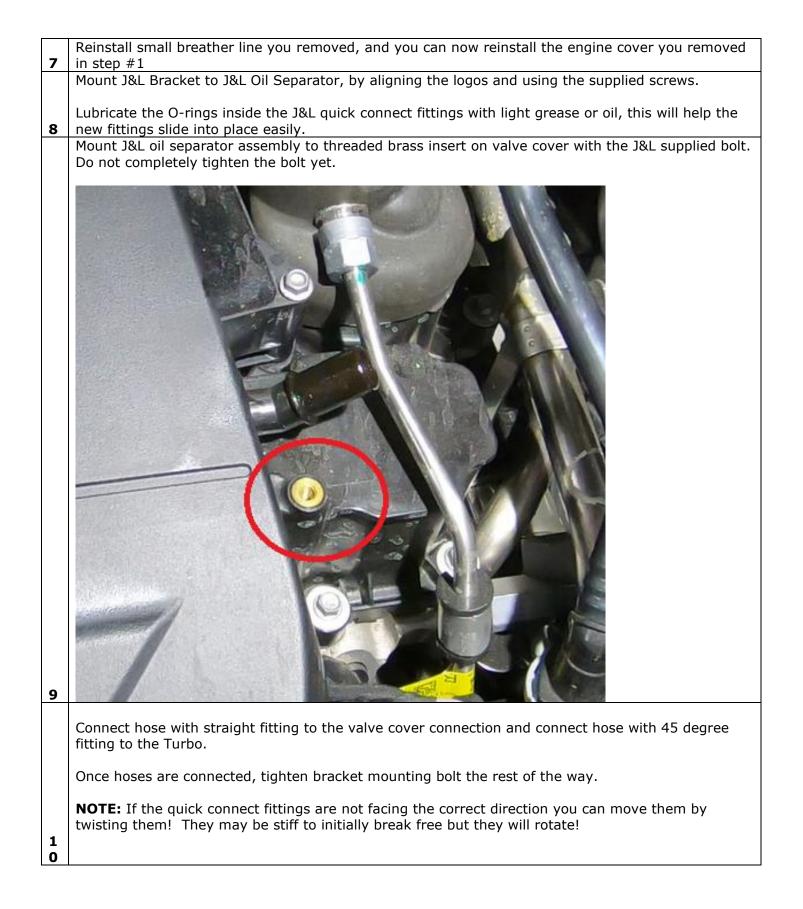
To remove the hose from the connections(we highly recommend watching the video for the greatest detail) there are 6 "teeth" that grab the connection. You have to use your pick tool to gently raise the clips over the barbed fitting they are being held by. You will need to raise 2-3 of them and then you should be able to wiggle the connection off by wiggling it back and forth while pulling upward. **Take your time, this requires patience!**



4

Disconnect the smaller breather line running from the center of the valve cover to the intake tube. To release these fittings, press the larger grey button inward and pull away from the connection.







Oil separator collection varies, we recommend checking the oil separator after 1000 miles of driving to get an idea of how fast your vehicle will fill it!

To properly clean the filter in the Oil Separator, spray any degreaser or solvent through it and let it air dry. Clean it every 10,000 miles.

Thank you for your business. If you have any questions, please e-mail <u>info@JLosc.com</u> or call 757-842-6497. Our hours are Monday-Friday. 8:00am – 4:30pm Eastern Time.

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