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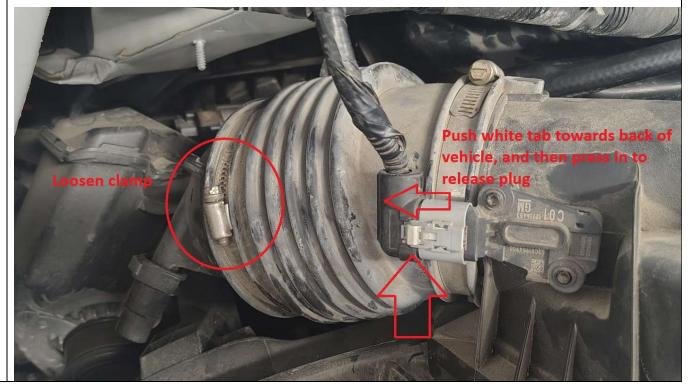
757-842-6497 WWW.JLOSC.COM

J&L 3.0 Oil Separator (2020-2025 Chevy Express; GMC Savana 6.6L Gas Driver Side) #3128D

Install video available on our website www.JLosc.com Search: 3128D and click videos

Please review complete instructions prior to installation.

Step #	
	Verify you have all of the following parts included in the kit: (1) J&L Oil Separator with
1	hoses and quick connect fittings, (1) J&L Mounting bracket, (2) M4 screws, (1) M6x1.0 Nut
	Gather all of the following tools needed for the installation: 8mm socket, 10mm socket,
2	ratchet, Phillips screwdriver, clip pulling tool or flat head screwdriver and light oil.
	Remove air box by removed two 10mm bolts at the front of the box, single 8mm hose clamp. Unplug factory MAF sensor by sliding security tab towards back of vehicle and then pressing inward on the same tab to release the plug.
	The box is secured by two rubber grommets, just pull up on the air box once disconnected to remove



Page 1 of 7 10-22-25

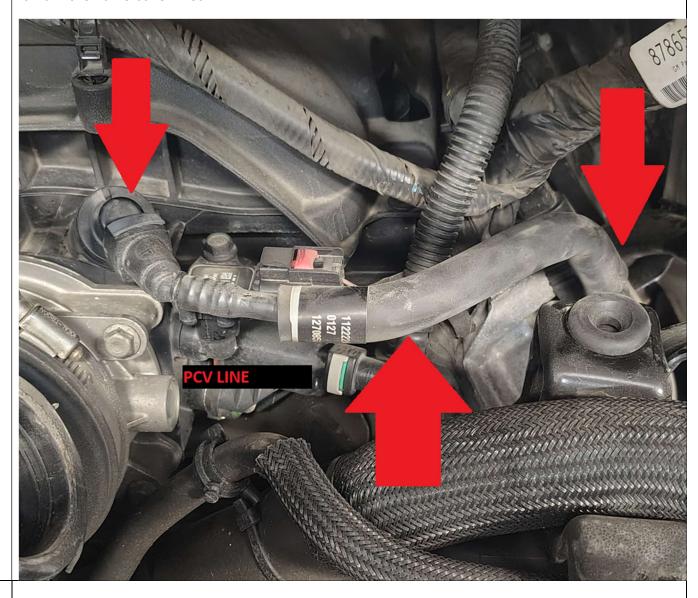


Remove airbox resonator next by loosening 8mm clamp and pulling up on box, it's also secured by two rubber grommets.



4

Locate and remove factory PCV line. Press on grey buttons to release line, we suggest removing it from the valve cover first.



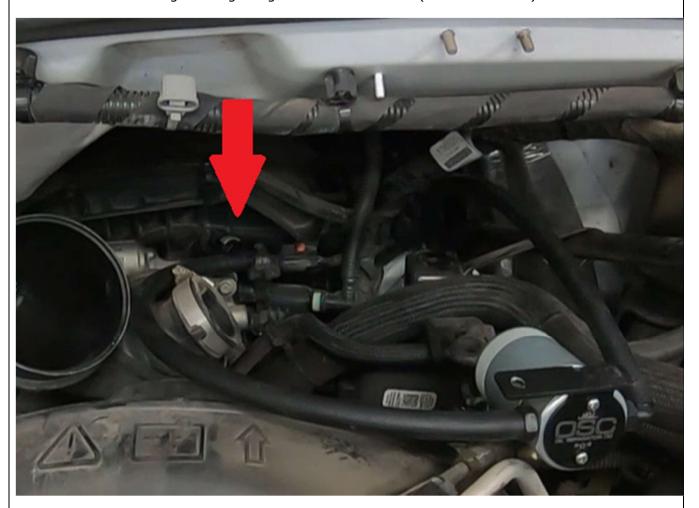
Assemble J&L Oil separator onto mounting bracket, line up both logos for proper orientation. Use supplied screws to secure to J&L bracket.

5

TIP Lubricate the shafts of the fittings on the engine with oil, you can put a little oil on your finger and spread it around the shaft of the connection. This will allow the J&L fittings to smoothly install and not disturb the two O-rings inside. This is especially important on the intake manifold fitting as it is in a tough location to ensure you are pushing the fitting on straight.

Route hose with 90 degree fitting to the intake manifold fitting, please note the fittings are adjustable, use the hoses natural curve to your advantage for routing. This hose needs to go around the resonator box once reinstalled.

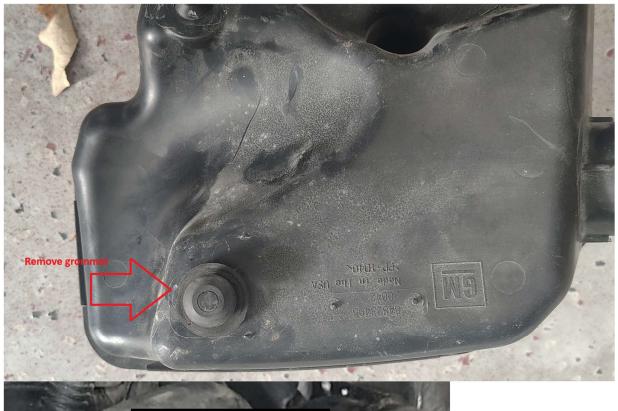
The hose with the straight fitting will go to the valve cover. (PCV Connection)



Page 4 of 7 10-22-25

Reinstall smaller air box resonator you removed earlier. If the rubber grommets pulled off with the box, you will want to remove them from the box and install them into the metal bracket. This is **Significantly** easier than trying to force the air box in. You may need to use a flathead screwdriver or clip tool to remove these grommets from the box, they are tight.

Reinstall box, push into grommets, tighten hose clamp. Use care around J&L hose to make sure the line to the intake manifold doesn't get pinched.





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Mount J&L Oil Separator to stud on firewall with suppled 10mm nut.



Reinstall airbox, be sure to tighten clamps and plug in your MAF sensor!



Note: It is normal to hear a vacuum/air noise through the oil separator after installation at idle.

Check oil separator after 1000 miles of driving, average collection is roughly 1 ounce every 1000 miles, collection rates increase in cold climates in the winter months.

9

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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Page 7 of 7 10-22-25