

## 757-842-6497 WWW.JLOSC.COM

## J&L 3.0 Oil Separator Passenger Side #3108P

(2016-2023 Nissan Titan 5.6L)

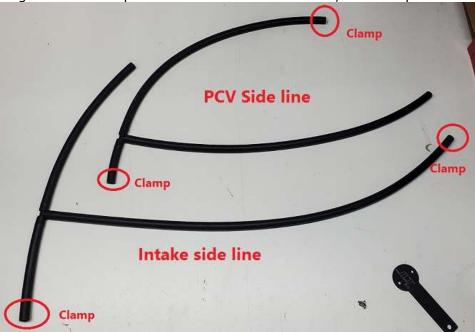
To view install video: go to our website <a href="www.JLosc.com">www.JLosc.com</a> and type 3108P in search box. Click on product, scroll down and click on videos.

## **Installation Instructions**

Please review complete instructions prior to installing.

Step#	
1	Verify you have all of the following parts included in the kit: (1) J&L Oil Separator,
	(1) J&L Mounting bracket, (2) M4 Fine thread machine screws, (2) 3/8's hose assemblies
2	Gather the following tools needed for the installation:
	Phillips screwdriver, 10mm socket, ratchet, pliers, and light oil
3	Remove Factory engine cover by pulling up at the front and sliding towards the front of the vehicle. Locate and remove factory both PCV line's squeezing clamps to release and removing it from the PCV valve and intake manifold. There is one on the driver and passenger sides.

4 Remove clamps from factory hoses, you will reuse these clamps at the connections on the engine. One clamp on each of the shortest hoses, one clamp on the longest hose.



Mount the J&L bracket to the J&L oil separator with supplied screws, mount bracket so the logos on the bracket and oil separator line up.

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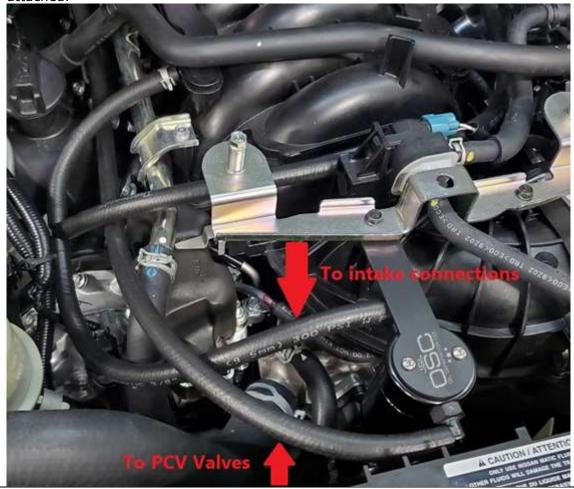
Locate 10mm engine cover mounting bolts, remove bolt on passenger side. Loosen bolt on driver side. Slide J&L bracket in between manifold and engine cover bracket. Reinstall bolt, bracket should be facing straight out and retighten the bolts.





Take the shorter of the two J&L hoses. This line will run to PCV Valves on the valve covers from the "O" (OSC) side of the J&L oil separator. Start from back of engine and route long line under coolant line and breather line. Use light oil inside hose end and lightly oil connection on oil separator and PCV Valves. This will help to slide hose all the way on to their connection points. Once hose is attached slide clamp up on the PCV fittings with pliers.

Now route the longer hose from the "C" (OSC) side of the oil separator under the PCV line to manifold, under the breather line running across intake manifold and connect to PCV Valve. Be sure to lubricate these connections also for easier install. Slide clamp down on PCV once hose is attached.



Reinstall engine cover.

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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 <a href="mailto:info@JLosc.com">info@JLosc.com</a> or call 757-842-6497. Our hours are Monday-Friday. 8:00am – 4:30pm Eastern Time.

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