

757-842-6497 WWW.JLOSC.COM

J&L 3.0 Oil Separator (2019-2024 Ram 1500 5.7 Hemi; 2022-2024 Jeep Wagoneer 5.7 Passenger Side) #3067P **Installation Instructions**

Check out the install video on our website www.JLosc.com Search: 3067P and click videos

Step#	
-	Verify you have all of the following parts included in the kit: (1) J&L Oil Separator, (1) J&L Mounting
1	bracket, (2) Fine thread machine screws, (2) 1/2" Rubber hoses with fittings install on separator
	Gather all of the following tools needed for the installation: 10mm socket and ratchet, Phillips
2	screwdriver, pliers
	Remove factory engine cover by removing the two 10mm bolts holding it down on each front corner, pull
	cover forward it is secured in the rear by two rubber grommets. Note: If the long stud comes out with the
	engine cover, you can grab the stud with a wrench to remove bolt. You will need to reinstall the stud on
3	engine
	Remove plastic portion of the PCV line that runs from rear of engine to just under throttle body. The plastic
	hose is installed into two rubber ends. You may need to use pliers to loosen rubber on plastic hose.



eTorque owners only:

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You will need to rotate the rubber coupler at the back of the engine 180 degrees. You will need to break this connection free with your pliers. Gently twist connection back and forth until it moves.

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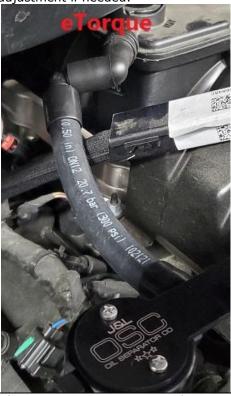




Install J&L Oil separator onto J&L mounting bracket with supplied screws. Logos on bracket and can should line up.

Back at the truck, install hose with 90 degree towards back of engine. Install hose with the straight fitting to the intake manifold. **TIP**: The fitting in the hose will rotate for adjustment if needed.





The J&L bracket is going to sandwich between the engine cover and engine cover mounting stud. Reinstall engine cover into rear grommets. Feed bolt into engine cover and J&L Mounting bracket, if you look from the front of the engine, you will be able to see the bolt location to help align it back into the mounting hole. Start bolt by hand and tighten with ratchet.

On the eTorque models the engine cover can be tricky to reinstall, take your time and ensure the two rear studs are in the grommets.

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Reinstall engine cover bolt and you are done!



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 info@JLosc.com or call 757-842-6497. Our hours are Monday-Friday. 8:00am – 5:00pm Eastern Time.

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