

757-842-6497 WWW.JLOSC.COM

J&L 3.0 Oil Separator (2009-2018 Ram 1500 5.7 Hemi; 2019-2021 Ram 1500 "Classic" Passenger Side) #3065P

Installation Instructions

	Check out the install video on our website <u>www.JLosc.com</u> Search: 3065P and click videos
Please re	eview complete instructions prior to installing.
Step#	
_	Verify you have all of the following parts included in the kit: (1) J&L Oil Separator w/fittings, (1) J&L Mounting
1	bracket, (2) Fine thread machine screws, (2) 1/2" Rubber hoses with fittings (2) Zip ties
2	Gather all of the following tools needed for the installation: 13mm socket and ratchet, Phillips screwdriver, 5/16 nut driver or flat head screwdriver, light oil
	Remove factory intake tube by loosening clamp at both ends, unplug Intake air temp senor on tube. Remove engine
3	cover by pulling straight up front the front.
4	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.

Find the 13mm bolt near the driver side, its right behind the large A/C line near the headlight. Remove bolt, install J&L Mounting bracket using same bolt and tighten.

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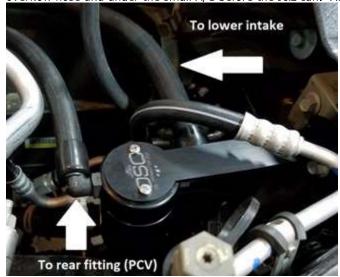
6 Mount J&L Oil separator to bracket with supplied screws, the fittings should be facing the driver side of the truck.

When routing the hoses, take into consideration the natural bend the hoses have. Use the natural bend to your advantage in routing the hoses easily.

With the longer of the two hoses, starting from the back of the engine route the hose under the intake box breather line, under the solenoids, under the a/c line and under the radiator hose.

Using light oil, lube the fittings (Q-Tip works well) to help slide the hose on to the fitting closest to the back of the truck. The hose is a push loc style hose, it is very tight and will not need clamps.

Now take your shorter hose, route it from the engine side under the A/C line, under radiator hose, under the radiator overflow hose and under the small A/C before the J&L can. Attach it to the fitting closest to the front of the truck.



Once hoses are installed. Use supplied zip ties to keep hoses together and neat.



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Reinstall engine cover and intake tube.

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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 info@JLosc.com or call 757-842-6497. Our hours are Monday-Friday. 8:00am – 4:30pm Eastern Time.

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