

757-842-6497 WWW.JLOSC.COM

J&L 3.0 Oil Separator (2019-2021 Chevy Silverado 1500/GM Sierra 1500 5.3L/6.2L V8; 2021 Chevy Tahoe, Suburban, & GMC Yukon/Yukon XL 5.3L/6.2L Driver Side) #3086D

Install video available on our website www.JLosc.com Search: 3086D and click videos

Please review complete instructions prior to installing.

Step#	
	Verify you have all of the following parts included in the kit: (1) J&L Oil Separator with
1	hoses, (1) J&L Mounting bracket, (2) M4 screws, (1) M6 Nut
_	Gather all of the following tools needed for the installation: 10mm socket, ratchet and
2	extension, Phillips screwdriver, 5/16" Nut driver or Flat head screwdriver.
	Remove stock intake box by loosening clamp at Throttle body and MAF housing. Remove
	breather hose on passenger side of intake box by depressing grey button and pulling away from
_	box. Once these are disconnected you can rotate the box towards the passenger side up and
3	out of the way.
	Locate and remove stock PCV hose from PCV valve (driver side valve cover) and intake
	manifold. Depress grey tabs to release hose.
	S.3L,Hose
4	Assemble J&L Oil separator onto mounting bracket, line up logos for proper orientation. Use
5	supplied screws to secure bracket.

6	Remove 10mm bolt holding coolant overflow tank With this bolt removed, you can pivot the tank off the front stud on the fire wall. You will install the J&L assembly onto this stud with the supplied nut. Tighten nut down and reinstall coolant tank and bolt.
	Route the short hose to the PCV valve (valve cover)the connections will "click" once fully seated. Route the longer hose to the intake manifold valve, route hose around oil fill as shown below. **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. Reinstall intake system and you're done!
7	Note : It is normal to hear a vacuum/air noise through the oil separator after install. The noise is explained here in this video - <u>https://youtu.be/1pZGTqU2p0A</u>



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 – 5:00pm Eastern Time.

J&L Oil Separator co. Lifetime Satisfaction Guarantee. We want you to be a J&L customer for life! Your new J&L product is warranted to be free from defects in materials and workmanship for the life of the *original retail purchaser*, subject to the limitations contained in our warranty found here. www.JLosc.com/warranty

We guarantee workmanship and even a pathway to discounted upgrades for substantially improved items.

Return Policy: All returns will be subject to a 10%-25% restocking fee. Please visit <u>www.JLosc.com</u> for complete return policy. **Disclaimer:** J&L Oil Separator co. makes no warranties whatsoever, expressed, or implied, oral or written to any purchasers, except the warranty above. J&L Oil Separator co. hereby specifically excludes from any implied warranty of merchantability or implied warranty of incidental, secondary, or consequential damages of any kind whatsoever. All purchasers and users of products manufactured by J&L Oil Separator co. agree to hold harmless and indemnify J&L Oil Separator co. from any and all claims arising from their use. Failure to receive notice of any or the limitations

contained in this disclaimer shall not serve to extend liability to J&L Oil Separator co. for any claims arising out of use of its products.