

JLT 3.0 Oil Separator, Driver Side (2018-2020 Jeep JL and Gladiator 3.6L; 2019-2020 Jeep Gladiator 3.6L) #3069D

## **Installation Instructions**

Check out the install video of this product on our YouTube page: JLT Performance

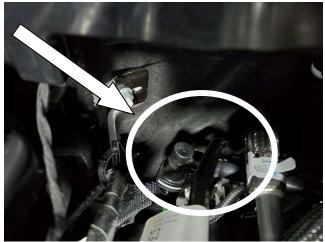
Please review complete instructions prior to installing.

Step#	
	Verify you have all of the following parts included in the kit: (1) JLT Oil Separator with
1	hoses, (1) mounting bracket, (2) fine thread machine screws, (1) M6 bolt
	Gather all of the following tools needed for the installation: Phillips screwdriver & 10mm
2	socket and ratchet
	Remove the engine cover by unscrewing the 2 10mm bolts on the front of the cover,

Remove the engine cover by unscrewing the 2 10mm bolts on the front of the cover, lifting up and pulling forward.



Locate the PCV line that runs from the rear of the passenger side valve cover to the driver side of the intake manifold. Push grey tab and pull from fitting. Remove entire hose from engine and save.





4

3

Use the supplied 10mm bolt to mount the JLT bracket to the threaded hole in the driver side of the Jeep shown here:





5

6 Use the 2 supplied M4x10 screws to mount the separator to the bracket

Remove the 2 10mm nuts holding down the coolant overflow tank, lift tank up and route long hose from the separator down behind the tank and bolt back up.



7

Plug long hose on to the PCV connection on the back of valve cover



8

Route other hose under coolant line and on to PCV connection on manifold.





10 Reinstall engine cover



To properly clean the filter in the Oil Separator, spray any degreaser or solvent (such as carb cleaner) through it and let it air dry. Clean it every 10,000 miles. Thanks for the business. If you have any questions, please e-mail Info@JLTtruecoldair.com or call 757-335-1940. Our hours are Monday-Friday. 8:00am - 5:00pm Eastern Time.

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