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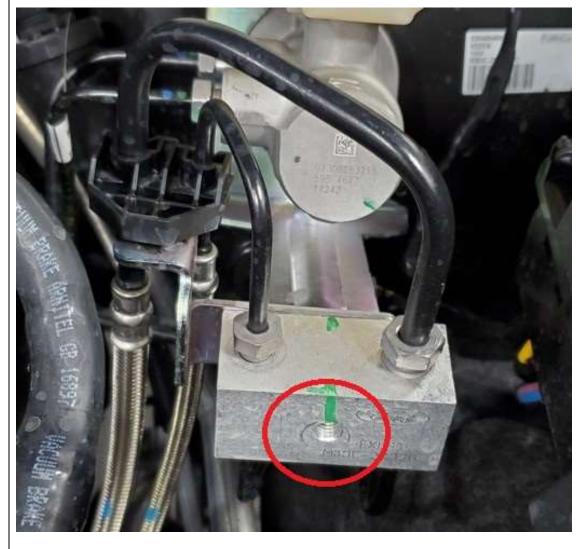
757-842-6497 WWW.JLOSC.COM

J&L Oil Separator, Passenger Side (2021-2021.5 Ford Bronco 2.3L EcoBoost) #3078D

Installation Instructions

Install video available at our website <u>www.JLosc.com</u> Search: 3078D 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 (1) J&L
	Mounting Bracket, (2) Fine Thread Machine Screws, (1) M8 Mounting bolt, (1) Hose with Male
1	quick connect, (1) hose with 90 degree female quick connect
	Gather all of the following tools needed for the installation: 13mm socket, ratchet,
2	Phillips screwdriver, and light grease or oil.
	Locate threaded hole on the front of the brake line block and use supplied bolt to mount J&L
	bracket.

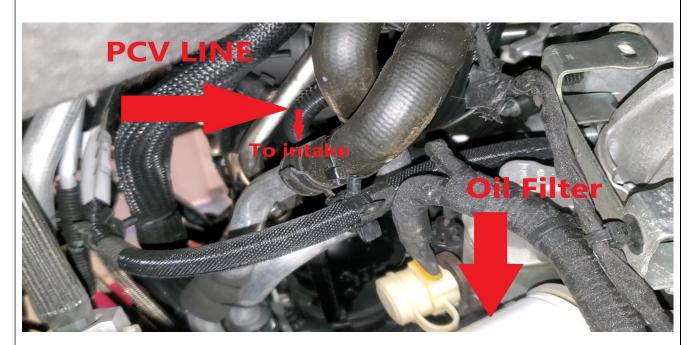


Mount J&L Oil separator to J&L bracket with supplied screws, align logos for proper orientation.

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Route hose with male fitting from "C" side of oil separator, down below the brace/bracket that supports the Master cylinder. Route hose with 90 degree fitting down towards bottom of engine, these can be adjusted once you are under the vehicle.

Under the vehicle. Locate the factory PCV line, it's a coragated style hose, see the photo below.



The hose disconnects by pushing/pulling the release tab away and pulling on the line. You will only be disconnecting this from the intake manifold side.



Connect J&L hose to intake first, be sure tab locks into place. Connect J&L male fitting to hose you disconnected from the intake manifold.

Note: The fitting in the J&L Hose may have a push button release, along with a locking tab. See below for how this fitting operates. The locking tab can only be engaged once installed onto the connection.

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To remove:



Tab Unlocked, Button pressed to release

TIP: The quick connections are all adjustable in the end of the hoses, if the fitting isn't at an optimum angle, twist the fitting until it is. The hoses can also twist on the J&L Oil separator connections for adjustment, use the natural bend of the hoses to your advantage.

Connect hoses to J&L Oil Separator. The hose with the male fitting should connect to the "C" side of the oil separator. The hose with the 90 degree female fitting connects to the "O" side of the oil separator. Use light oil or grease on the fitting and inside the hoses to help install hoses all the way onto their respective connections.

Ensure none of the hoses are interfering with any critical parts, such as the steering shaft.

This oil separator is compatible with our reservoir extension (Part #'s EXT-B & EXT-C).

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

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