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PRIOR TO INSTALLATION READ THESE INSTRUCTION COMPETELY For questions, Call the FORD PERFORMANCE Techline 1-800-367-3788

Please visit https://www.performanceparts.ford.com for warranty information

Kit contents:

- **{1}** CM-6766-A50A oil separator
- **{1}** CM-6766-A23R oil separator
- {1} CM-6K817-M35ARI Right Inlet PCV hose
- {1} CM-6K817-M35ARO Right Outlet PCV hose
- {1} CM-6K817-M35ALI Left Inlet PCV hose
- {1} CM-6K817-M35LO Left Outlet PCV hose
- {1} CM-BRKT-M35AR RH bracket
- {1} CM-BRKT-M35AL LH bracket
- {2} W520201-S440 M6 nut
- {2} W714721-S437 M8 bolt

Start by removing both LH and RH PCV tubes by releasing the tab on the connectors and pulling upward, a twisting action may help.

NOTE: For Raptor applications, creating clearance for the PCV tubes in the bottom side of the foam engine appearance cover may be necessary



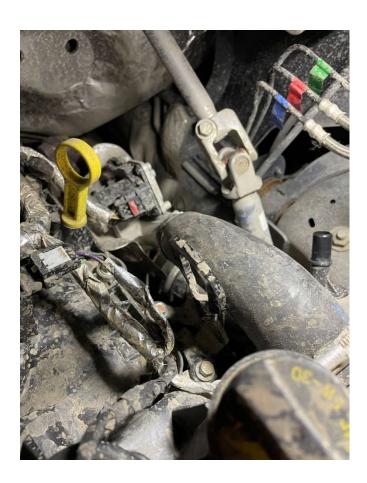


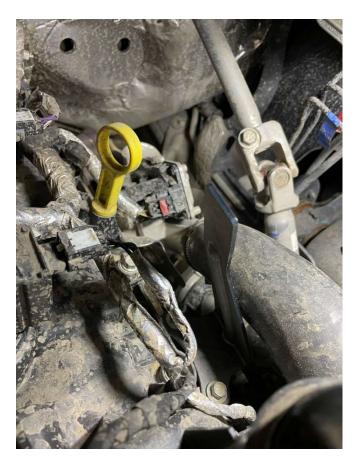
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On the LH (driver's) side, remove the lifting eye and replace with the LH oil separator bracket, installing new W714721-S437 bolts and torque to 25Nm (18 lbft).





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For ease of installation, pre-assemble the LH outlet tube to the oil separator as shown.

NOTE: Lubricate inside of PCV connectors with thin film of oil for ease of connection.



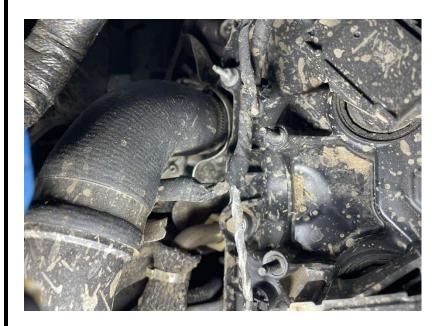
Install oil separator on the bracket and then install LH inlet tube from engine to oil separator.



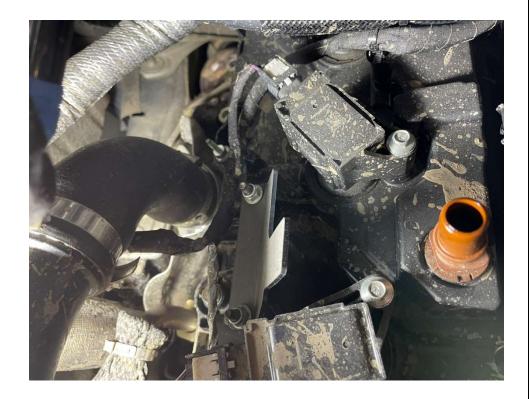
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For the RH (passenger's) side, find the threaded studs on the RH camcover. Intall the RH oil separator bracket onto the studs using W520201-S440 nuts and torque to 10Nm (88 lbin).



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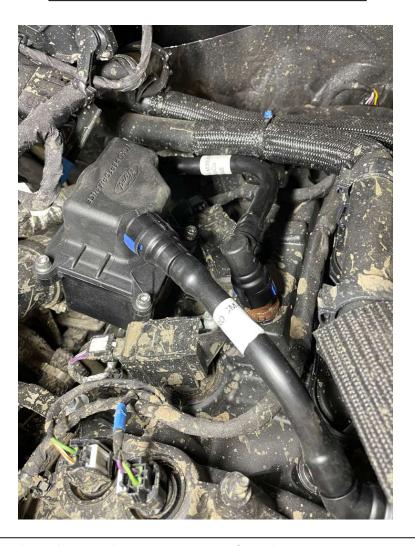
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For ease of installation, pre-assemble the RH outlet tube to the oil separator as shown.

NOTE: Lubricate inside of PCV connectors with thin film of oil for ease of connection.



Install oil separator on the bracket and then install RH inlet tube from engine to oil separator.



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