

19 Ford Ranger 2.3L UPR Single Valve Oil Catch Can Installation

Suggested tools:

10mm socket wrench

13mm socket wrench

Trim tool

Phillips screwdriver

1. Remove the bolt from the radiator support shown in the picture below
2. Bolt bracket assembly in existing hole. Leave loose until can is fully assembled and mounted



3. You can do the hose attachments two ways. You can remove the intake manifold bolts to gain access to the pcv, or you can sneak in through the oil filter access cover.



4. For the oil filter cover method, remove the cover and position the coolant hoses down out of the way. It is tight, and you will need to do some by feel.



5. Remove the existing hose which has quick connects on the back rear most section of the intake and the PCV valve. It is a u shaped hose.



6. Send your hoses down from the top along the intake. The check valve goes in the line to the intake manifold with the arrow facing the intake. Hook the 90 degree fittings on to the pcv valve and the intake and make sure the hoses are loose and have no kinking.



7. Position the coolant hoses back in place and reassemble the cover.
8. The line from the pcv has a 90 and will go to the top of the can. The straight fitting with check valve in line will go to the side of the can.
9. Place the can on the bracket and rotate as needed before tightening. Pay attention to the cans proximity to the intake charge pipe and make sure it is moved away before tightening the main bracket bolt.





NEVER RETURN OIL FROM THE CATCH CAN BACK INTO THE ENGINE