

UPR Oil Catch Can Installation

5049-290 UPR Oil Separator for 16-23 3.5L Tacoma

Locate PCV hose. It runs from the back of the driver side valve cover (on some models you may need to remove some insulating foam to access or see the PCV valve) to the intake manifold vacuum fitting.

Remove the PCV hose from the engine. The hose will have a 90 degree bend at the intake manifold side, and another 90 degree bend at the PCV side. Cut the hose approximately 1 ½ inches from the bend on the intake manifold side.



Install the 90 degree barbed fittings into the cut side of the hose, The short hose in the kit will connect to the short elbow that connects to the intake manifold. The longer hose will connect to the PCV side.

Reinstall the hoses onto the engine. The hoses should be oriented to point them 'up' towards the top rear of the intake manifold.

Install the UPR mounting bracket onto the back of the driver side of the intake manifold in the unused threaded boss using the supplied hardware.







Connect the hoses to the UPR catch can. The forward facing fitting will connect to the intake manifold hose, and the rearward facing fitting will connect to the PCV hose.

To check the catch can, unscrew the catch can cup from the catch can body. Always dispose of the liquid with your used oil according to local laws and regulations. Reinstall the cup. Do not overtighten the cup. Snug will do. Overtightening the cup can cause damage to the O ring or threads.

Always check and drain the catch can more often in winter / freezing weather. If the water/oil mixture in the catch can is allowed to freeze it will cause damage to the catch can and internal components. Any damage due to freezing is NOT WARRANTY. You must dispose of the liquid collected in the catch can properly (with used waste oil) properly according to your local laws.

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