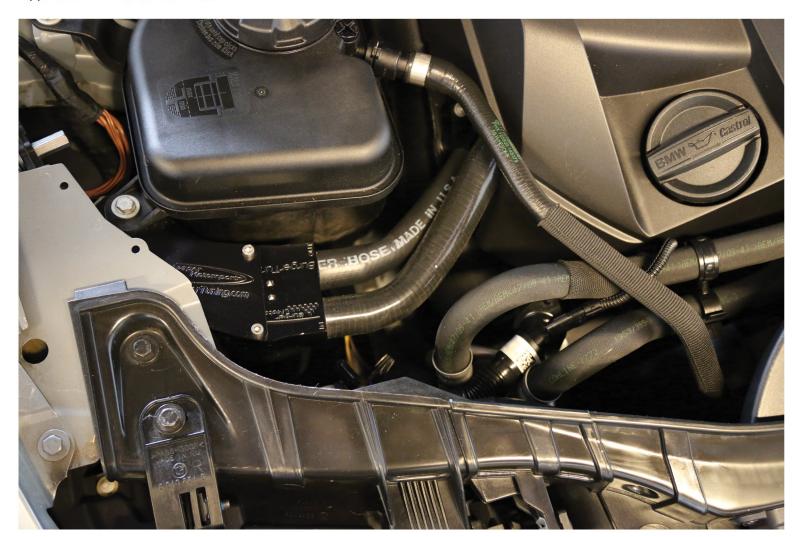


N55 135/335 - Oil Catch Can Install Guide

Last Updated: FEB 12, 2015

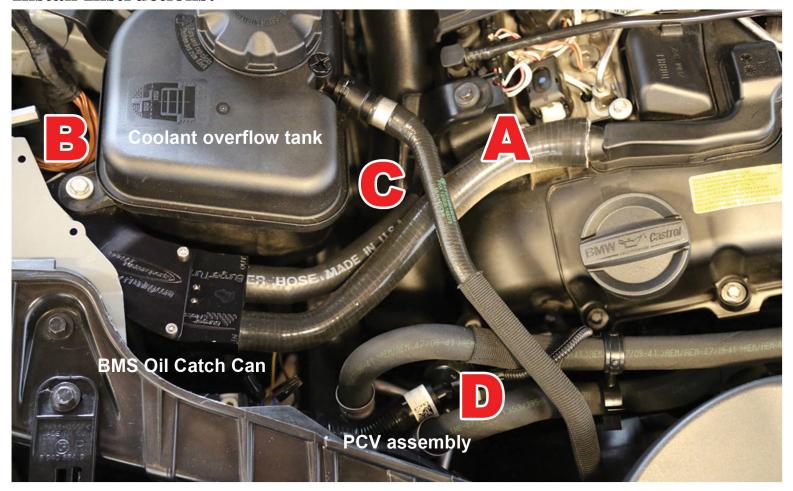
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N55 135/335 - BMW Oil Catch Can by BMS Install Instructions:





With N55 models the BMS Oil Catch Can mounts in the front of the engine next to the coolant overflow tank as shown.

- 1) Remove the "Twin Power" engine cover exposing the top of the engine as shown above.
- 2) Unscrew the two gray torx screws holding the PCV assembly to the intake pipe in position C.
- 3) Unlatch the PCV assembly from position A above by using a screwdriver to push back each of the 4 clips while tugging it out. It can be a bit tricky to get it off so just keep at it. Once removed keep it connected to the factory harness. Route the unused electrical unit D over the air conditioning line as shown. It will remain unused. The OCC itself serves the same purpose of isolating water condensation from air intake path in cold weather thus this heating element is no longer required with the OCC in place. This must stay connected or battery issues may arise in some N55 vehicles.
- 4) Insert the BMS nipple in position C and tighten the OEM gray torx screws snug.
- 5) Remove the 10mm bolt in position B and slide the OCC bracket under as shown. Install the two hex screws holding the OCC to the bracket.
- 6) Slide the large molded hose over the nipple at A, and the 3/4" hose over the new nipple C. No hose clamps are required.
- 7) Cut the hoses to length and install on OCC as shown above. Note no clamps are used. The hose under the A should be cut slowly from both ends until it fits.

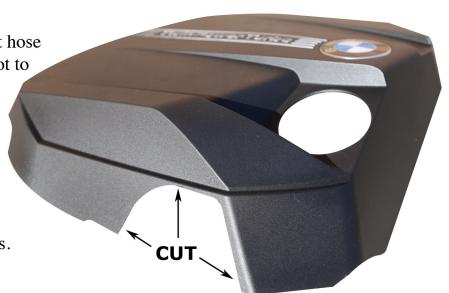
N55 135/335 - BMW Oil Catch Can by BMS Install Instructions:



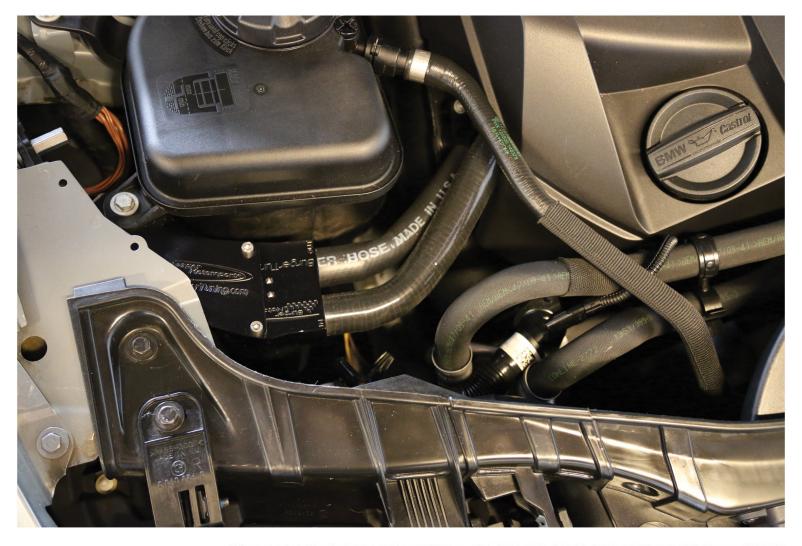
8) The engine cover must be cut as shown. Note it should slightly touch the OCC inlet hose when installed and locked in. Be careful not to lose the 2 rectangle rubber bushings that the cover clips into on the engine as they fall out out easily.

9) Replace the engine cover as shown below.

Simply unscrew the base of the can to empty it's contents every 3-6 months.







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