

2009+ DODGE RAM 5.7L BAFFLED OIL CATCH CAN PARTS LIST & INSTALLATION GUIDE



PARTS INCLUDED

- 1PC Application-Specific Mounting Bracket
- 1PC Anodized 6061 Aluminum Catch Can, Black
- 2PC Catch Can Hoses
- 4PC Worm Gear Clamps
- 2PC Plastic Barbed Fittings
- 1PC Bronze Filter
- 1PC Air Diverter
- 1PC Internal Baffle & Rod
- 1PC 3/8" NPT Plug
- 1PC Large O-Ring
- 1PC Mounting Hardware

TOOLS NEEDED

- 13mm Socket
- 1/4" Ratchet
- Flathead Screwdriver
- 2.5mm Allen Key

INSTALL TIME 30 MINUTES

INSTALL DIFFICULTY

DISCLAIMER

- Allow vehicle to cool completely prior to attempting installation.
- Mishimoto is not responsible for any vehicle damage or personal injury due to installation errors, misuse, or removal of Mishimoto products.
- Mishimoto suggests that a trained professional install all Mishimoto products.

INSTALL PROCEDURE

1. Loosen the clamps securing the induction hose. (2x worm gear clamps)
2. Separate the sensor on the induction hose. To release this sensor, simply pull it from the hose.



3. Slide each end of the induction hose off the ports and remove it from the vehicle.



4. Remove the engine cover.
5. Separate the PCV line from the OUT port on the PCV valve.



6. Separate the PCV line from the IN port on the intake manifold and remove the PCV line.

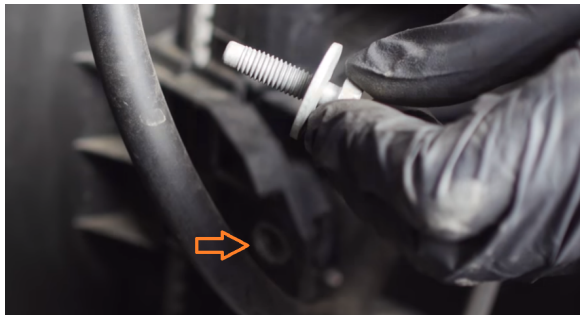


7. Remove bolt on the fan shroud to allow for the bracket installation. (1x 13mm bolt)

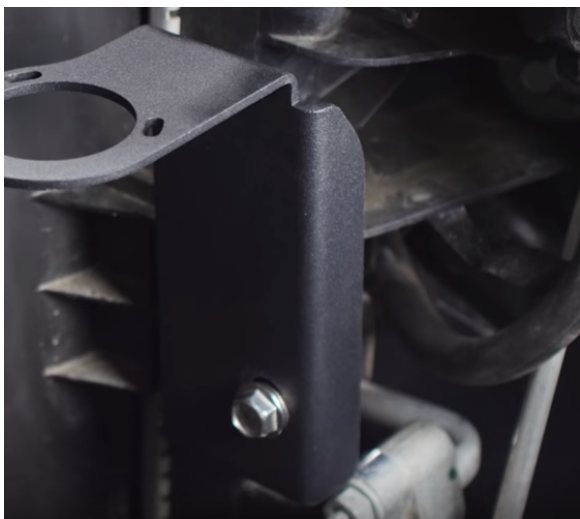
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8. Use the hardware included in your kit and install the catch can bracket.
(1x 13mm bolt, washers, and spacer)



9. Wrap Teflon tape around each fitting in a clockwise motion.
10. Thread the fittings onto the catch can.
11. Install the catch can to the bracket.
(2x M4 screws and washers)
12. Slide a clamp over the longer hose and connect it to the engine's OUT port. (1x worm gear clamp)



13. Slide a clamp over the other end of the hose and install it onto the catch can's IN port.
(1x worm gear clamp)



14. Slide a clamp over the shorter, straight hose and connect it to the IN port on the intake manifold.
(1x worm gear clamp)



15. Slide a clamp over the other end of the hose and install it onto the catch can's OUT port.
(1x worm gear clamp)



16. Tighten the clamps at all connections.
17. Reinstall the engine cover.
18. Reinstall the induction hose.
(2x worm gear clamps)

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19. Reconnect the sensor to the induction hose.

The contents of the catch can should be checked and drained every 1000 miles until a baseline for oil accumulation is established. The volume collected in the can will be different for every car and will vary based on climate, temperature, and driving conditions.

Congratulations! You have finished installing the Mishimoto 2009+ Dodge Ram 5.7L Baffled Oil Catch Can.