SUBARU BRZ / SCION FR-S BAFFLED OIL CATCH CAN, PCV SIDE, 2013+

PARTS LIST AND INSTALLATION GUIDE

PARTS LIST

1PC | APPLICATION-SPECIFIC MOUNTING BRACKET

1PC | ANODIZED 6061 ALUMINUM CATCH CAN, BLACK

2PC | SILICONE HOSES

2PC | PLASTIC BARBED FITTINGS

4PC | WORM-GEAR CLAMPS

TOOLS NEEDED

2.5MM ALLEN KEY 3/8" DRIVE RATCHET

12MM DEEP SOCKET FLATHEAD SCREWDRIVER

18MM DEEP SOCKET DIFFICULTY LEVEL: 2/5

3/8" DRIVE 3" EXTENSION INSTALL TIME: 20 MINUTES

DISCLAIMER

- Raise vehicle only on jack stands or on a vehicle lift.
- Allow vehicle to cool completely prior to attempting installation.
- Do not run the engine or drive the vehicle while overheating.
 Serious damage can occur.
- Please dispose of any liquids properly.
- 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.

INSTALLATION INSTRUCTIONS

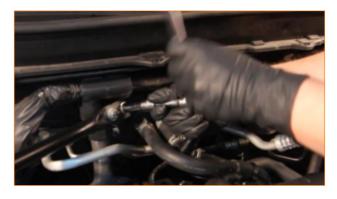
1. Remove the engine cover. (flathead screwdriver)



- **2.** Remove the driver-side hose on top of the intake manifold. (Note: This hose does not have a clamp.)
- **3.** Remove the other end of the driver-side hose from the PCV valve. (Note: Determine the direction of this hose by observing the diameter of each end. The engine side is 12mm and the PCV side is 10mm.)



4. Remove the 1x 12mm nut from the driver-side shock-tower brace.



5. Loosen the remaining engine-side 1x 12mm nut from the driver-side shock-tower brace.

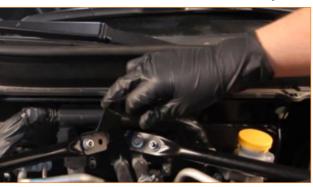
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6. Slide the catch can bracket onto the loosened nut and tighten it.



- 7. Reinstall the 1x 12mm nut that was removed from the driverside shock-tower brace.
- 8. Ensure that the bracket is level and all hardware is tightened.
- 9. Twist the provided fittings onto the in and out ports of the catch can. [2x barbed fittings]



- **10.** You can now tighten the fittings onto the catch can. [18mm socket]
- 11. Install the catch can onto the catch can bracket using the provided Allen screws. (2x 2.5mm Allen screws)



12. Install the silicone hose that runs from the in port on the catch can to the PCV valve. (2x worm-gear clamps)



13. Install the silicone hose that runs from the out port on the catch can to the intake manifold. (2x worm-gear clamps)



- 14. Reinstall the engine cover by pressing it downward.
- **15.** Double-check to ensure all connections are properly seated and tightened.
- **16.** You have now successfully installed the Mishimoto 2013+ Subaru BRZ/Scion FR-S Baffled Oil Catch Can. Enjoy!

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