

M7 Oil Catch Can (N18B Engine 2011-Present) Version 2 Mounting (R55-R59)

Installation Guide

M7 Speed engineers and manufactures the highest quality and best fitting MINI Cooper accessories and performance parts available anywhere on Planet Earth! Please inspect your parts when you receive them to verify everything is included and no damage has happened during shipment. Read these instructions completely BEFORE attempting to install this product. If you are not confident you can do the work described or do not have the tools or skills necessary please contact a local M7 dealer (listed on or website (www.m7speed.com) or a local automotive accessory installation center to perform this work. We acknowledge not everything is perfect but we work very hard every day to improve our products and make installations easier. If you have any comments please contact M7 Customer Service directly at 704-663-0094. We encourage and welcome all criticism Good or Bad. Thank you.



Figure 1

Kit Includes

- [1] Oil Catch can-assembled
- [1] stainless steel bracket
- [2] M6-1.0 x 8mm lg button head screws
- [2] M6 flat washers
- [1] Hose Kit N18
- [2] 10-16 hose clamps
- [2] 16-25 hose clamps
- [1] self-tapping screw-zinc plated

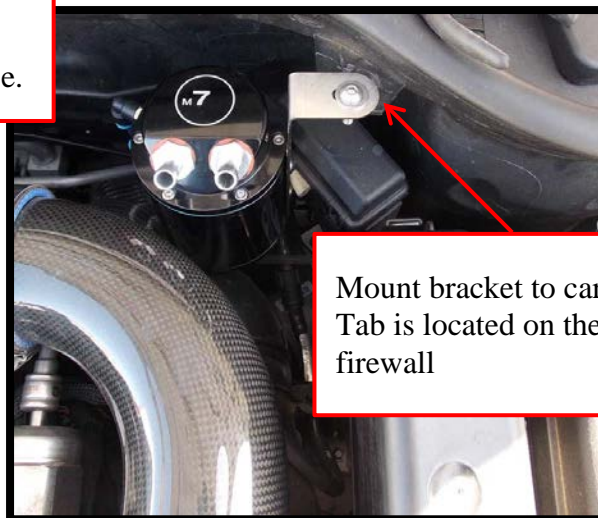
Tools Needed

- 4mm hex (Allen) wrench
- Razor blade or hose cutter
- Straight blade screw driver
- Phillips screw driver



Cut 2 band clamps.
 Remove factory PCV hose.

Figure 2



Mount bracket to car here.
 Tab is located on the LS of
 firewall

Figure 3

1. For N18 engines only (2011-present) remove the factory PCV recirculating hose from the engine and save for a later time. See figure #2 above.
2. Install the supplied bracket onto the M7 Catch Can using the (2) M6 button head screws and washers and tighten. (This bracket may be pre-installed from M7). Check all fitting on the can are tight.
3. Mount the catch can and bracket to the tab on the firewall of your MINI located directly behind the air filter hose on the LS of the car Use the supplied self-tapping screw. See Fig #3

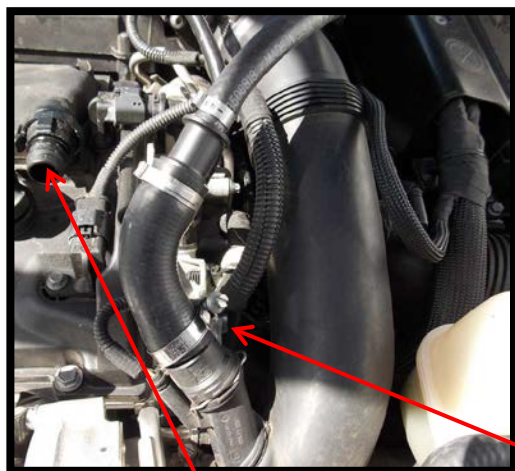


Figure 4

Straight Hose connects here

4. Install the straight hose end and one larger clamp onto the cam cover fitting. See Fig #4

5. Install the 45° hose end and one larger clamp onto the air hose fitting near the turbo. See Fig #4

6. Route the hoses to the OCC in a smooth and flowing path. Cut to length if required. Install one 12-16mm hose clamp over each hose. Place the hoses onto the can fittings. Tighten all (4) clamps. See Figure #1

7. Using the supplied plastic zip ties, tie the 2 hoses in place to prevent chafing or rubbing. Cut off excess zip tie material. See Fig #1

45° Hose connects here

ADDENDUM

Cars Equipped with Hood Closed Switch.

