



MMR M135i/M235i/M2 OIL CATCH TANK KIT

Product part number: MMR17-0501

Please take the time to read these instructions thoroughly before proceeding. When performing the installation, read the entire numbered instruction before working on the car. If you feel that you do not have the requisite skill, please arrange for a qualified mechanic to perform the installation.

Ease of Fitment:

(the greater the star rating the easier the installation.)



Required Tools:

- 6mm Allen Key
- 3mm Allen Key
- 125 Torx Bit
- 10AN Spanner
- Cross Blade Screwdriver

Included in the box:

- x 1 Catch Tank
- x 2 10AN Fittings
- x 2 Oil Catch Tank Hoses
- x 4 Countersunk Bolts
- x 1 Self Tapping Screw
- x 1 5mm Allen Bolt



STEP 1

Firstly to gain access to the PCV hose, remove the engine cover, to do this gently pull on the engine cover until it lifts upwards.

Once you have now done this you can remove the PCV hose located at the top of the rocker cover. to do this simply pull the top of the hose until it is released, to remove the bottom section you will need to remove the bolt that hold it to the intake filter, to do this use a T25 socket to remove this bolt.

Once this is removed you should be able to remove the hose from the intake

Finally remove the sensor located at the bottom of the hose and remove the hose fully (as pictured on the left)



STEP 2

Now the PCV hose has been removed you can start to prepare the MMR Hoses

To do this, run a Stanley blade down the section of the hose shown on the left. Once this has been cut you should now be able to remove the bottom fitting.

It should now be separate from the PCV hose as pictured on the left.



STEP 3

Now the OE fitting is separate you can insert it into the MMR Hose provided.

To do this loosen the two hose clamps that are provided and insert the fitting into the bottom and tighten the hose clamps again.

The orientation of the fitting isn't crucial at this point it can be moved and rotated into place once on the car.





STEP 4

Now the MMR hoses have been prepared you can now start to prepare the catch tank. To start, attach the two fittings onto the tank.

To do this thread in the fittings by hand and finally tighten them using a -10AN spanner.

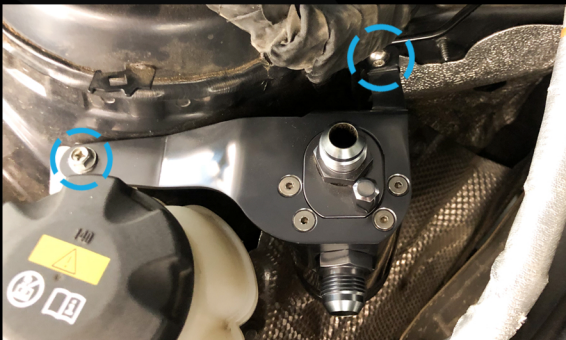


STEP 5

Now the fittings are on the catch tank you can now attach the bracket ready to go on the car.

To do this use the countersunk bolts supplied and tighten using a 3mm all-en key.

Now the catch tank is ready to be mounted to the car.

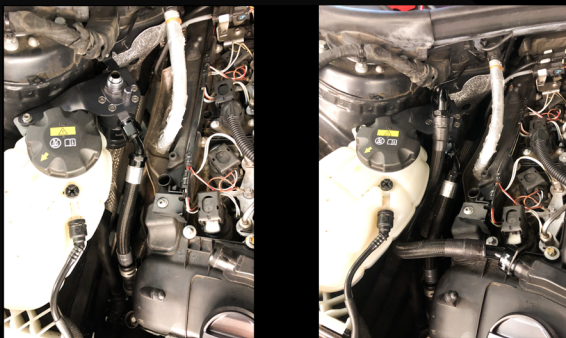


STEP 6

Now the catch tank is complete with the bracket attached you can mount it to the car.

To do this, use the 5mm Allen Bolt provided and screw this into the bulk head of the car, after this using the self tapping screw provided and attach this to the coolant expansion tank.

The catch tank should now be mounted the same as the picture on the left.



STEP 7

Now the catch tank is mounted on the car, the hoses can now be mounted to do this mount the bottom hose first. To do this push the OE fitting onto the intake hose and re-install the bolt using the T25 Torx Bit. Once this is secure you can now screw the -10AN fitting onto the catch tank.

Next you can attach the second line, to do this attach the hose to the rocker cover by simply pushing it on until it seals and use the supplied clip to fasten down the hose. after this you can now screw the -10AN fitting onto the catch tank.

Finally tighten the -10AN fittings onto the catch tank until they are tight.