

## **FMCT8 OIL CATCH CAN FITTING INSTRUCTIONS**



Please thoroughly read through and familiarise yourself with these instructions in their entirety prior to beginning any part of the installation process of any component. Please also ensure the vehicle and engine has cooled down sufficiently to avoid risking possible skin burns or other injury.

## **TOOLS NEEDED:**

Flat blade Screwdriver
Pozi Drive screwdriver
10mm Socket and Rachet
7mm Socket and Rachet
5mm Allen Key

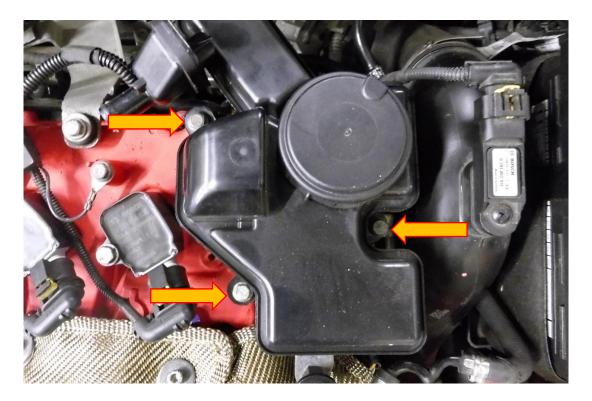
1. Open the bonnet and locate the engine cover it is held in place on rubber mounts, simply pull upwards to remove it from the engine.



2. Locate the breather system and use a 10mm socket to undo the M6 fastener and a flat blade screwdriver to release the hose clamp attaching the breather to the intake pipe.



3. Using the 10mm socket and rachet remove the three M6 fasteners attaching the remaining part of the breather system. Finally unclip the hose clamp attaching the hose going to the inlet manifold.

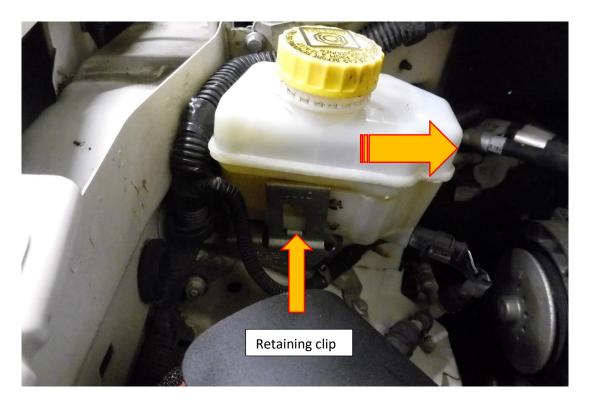




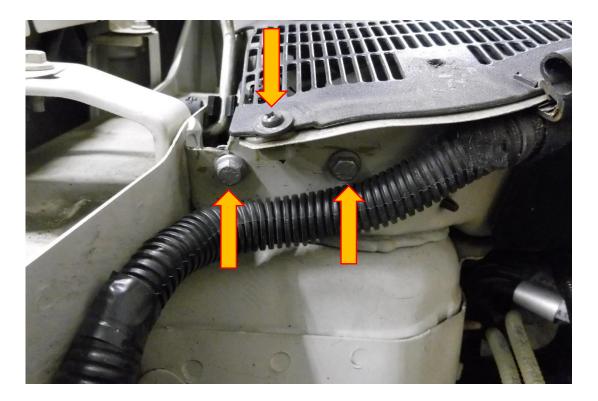
4. Using a trim tool or flat blade screwdriver, remove the plastic fastener attaching the rubber trim on the scuttle panel.



5. Using a flat blade screwdriver push the retaining clip inwards while holding the brake fluid reservoir, then slide it out to the righthand side. (If you have a LHD vehicle you can skip this step.)



6. Remove the fastener attaching the scuttle panel using a Pozi drive screwdriver. Using a 10mm socket and rachet remove the two M6 fasteners below the scuttle panel. On some early vehicles these two fasteners are not fitted, you will have to drill two holes in the bulkhead and use the supplied M6 fasteners, washers, and nuts to secure the catch can bracket.



7. Take the catch tank bracket from the kit and using M6 fasteners removed in the previous step mount it to the bulkhead. You will have to hold the sensor behind the bulkhead when re fitting these fasteners. Re fit the Pozi drive fastener.



8. Re fit the brake fluid reservoir, just slide it back into place.



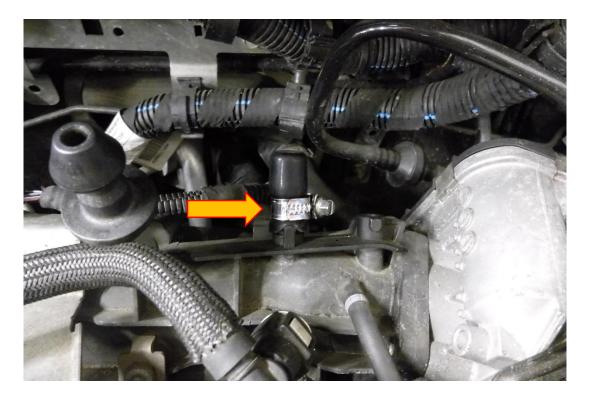
9. Peel back the rubber weather strip running along the scuttle panel, using a 5mm Allen key attach the Forge catch tank to the bracket with the two supplied M4 fasteners.



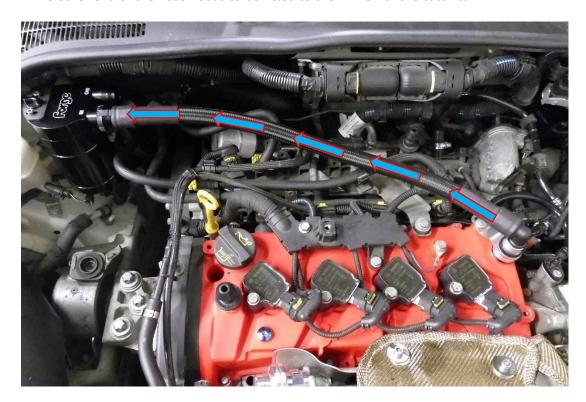
10. Take the machined breather adaptor and retaining bracket from the kit, use the original M6 fastener removed in step 3.



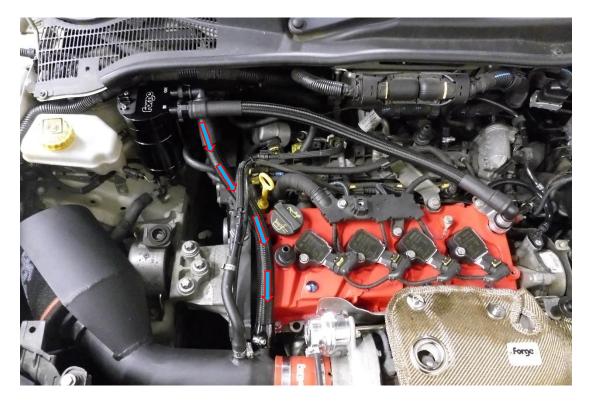
11. Using a 7mm socket and rachet secure the silicone blank to the redundant spout on the inlet manifold.



12. Take the larger hose from the kit and fit the 90-degree Norma fitting to the breather adaptor. The other end of the hose needs to be fitted to the IN-PUT of the catch tank.



13. The remaining hose is to be fitted to the OUT-PUT of the catch tank, with the hose clamp end going to the intake pipe. Use a 7mm socket or flat blade screwdriver to secure the camp.



14. Re fit the rubber trim and engine cover. That is the installation of FMCT8 complete.



## Please note:

We advise frequent checks initially until you are familiar with the amount of contaminants the catch can collects from your engine. For trouble free engine breathing always drain when the level indicator on the dipstick is reached.

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