Mini F56 JCW & Cooper S (pre-LCI) Catch Can Fitting Instructions

Tools needed:

- 8mm Spanner or Socket with Ratchet
- Flat-Bladed Screwdriver or Trim Removal Tool
- Drill and drill bits including a 32mm hole saw if you want to keep the engine cover on the car

Kit Includes:

- 2x AIRTEC Motorsport catch can
- 1x Pro Hoses Silicone Hose Kit
- 2x Straight Plastic Push Fit Connector
- 1x 90-degree Plastic Push Fit Connector
- 1x Aluminium Breather Hose to Silicone Hose Joiner

PLEASE THOROUGHLY READ THESE INSTRUCTIONS AND MAKE SURE YOU ARE FAMILIAR WITH THE STEPS BEFORE CARRYING THEM OUT





Instructions

1. Lift the bonnet, locate the cover on the left-hand side of the engine bay and remove by undoing the 8mm nut at the back and using a trim removal tool to remove the plastic pin at the front. Lift the cover out and place aside, it will not be reused.



2. Pull the engine cover up from the lower left corner to remove.

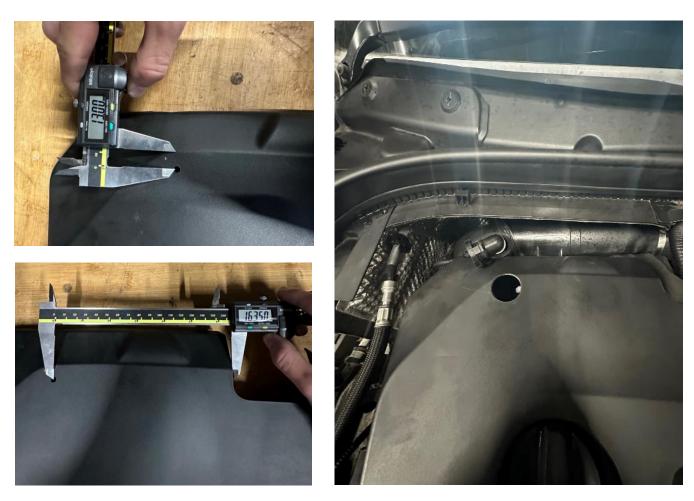




3. Unclip the breather from the engine by squeezing the clip and then rotate it 90 degrees, as shown. It will likely be stiff to rotate, so take care not to apply too much force that you break the fitting.

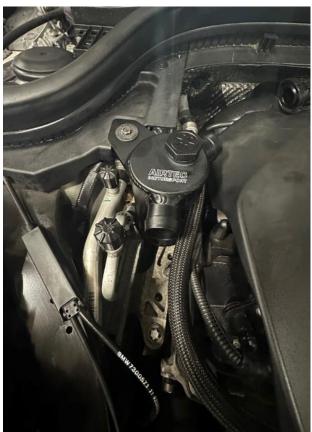


4. You can run the kit without an engine cover if you prefer however, if you would like to reuse your engine cover then a hole will need to be made so that the hose can connect back onto the engine. Make a mark at the measurements shown below and then use a drill to make a pilot hole before using a 32mm hole saw. The engine cover can then be reinstalled.





5. Install the AIRTEC Motorsport catch can in place as shown below and use the original fixing removed in Step 1 to secure.



6. Install the straight hose going to the rotated connector from Step 3 ensuring that when installing the hose joiner onto the original plastic connector that you hear a positive click.





7. Finally, install the remaining hose inside the cover again ensuring you hear a positive click.





