## Vauxhall Astra VXR Mk5 Gearbox Breather Kit Fitting Instructions



## **Tools Required:**

- Ratchet and Socket Set 10mm socket
- 8mm Allen key
- Jubilee Flex-Driver or Flat-Blade Screwdriver

## **Kit Contents:**

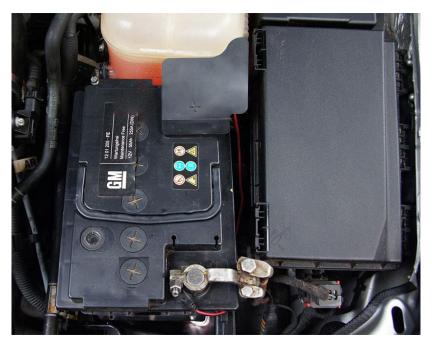
- 4x Jubilee Clips
- 2x Cable Ties
- 2x Silicone Hoses
- 1x Breather Tank
- 1x Mini Breather Filter

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

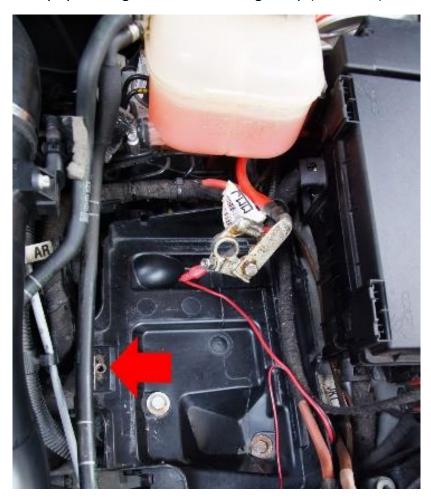


## **Instructions:**

1. Start by disconnecting the battery terminals.



2. Then remove battery by undoing 13mm bolt securing clamp (red arrow).

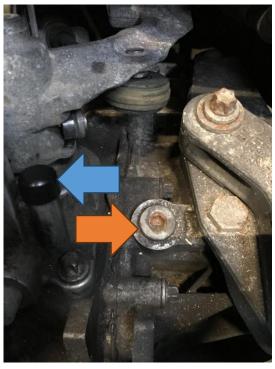




3. Remove the battery tray by undoing the three 13mm bolts as shown.



4. With battery tray removed, remove the original plastic breather fitting (blue arrow). Then remove the gearbox fill plug (orange arrow) and replace with the supplied barbed fitting.





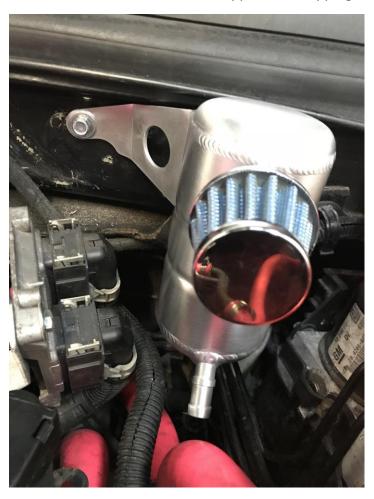


5. Offer the supplied breather tank in place on the bulkhead and mark the mounting hole, as shown. Then drill a hole with a 3mm bit.



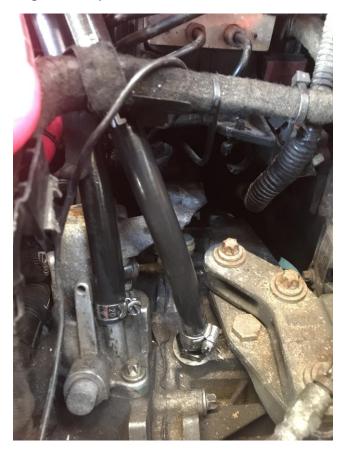


6. Secure the breather tank to the bulkhead with the supplied self-tapping bolt.





7. Now attach the 14mm breather hose to the breather outlet on the gearbox and the smaller 10mm hose to the barbed fitting from Step 4.



8. Route pipework up to the breather tank, checking clearance between hoses and the gear selector.





9. Finally, connect the hoses to the breather tank and fit the supplied filter, as shown. You can then refit the battery tray following the instructions in reverse.

