

# RISS ROR RACING

## Oil Catch Can Install Instructions

Tools:  
8mm Socket  
5mm Allen Head  
10mm socket  
Flat-head screwdriver  
Needle nose pliers



### Step 1: Preparation



- Remove the left and right side covers by pulling a rubber tab and unclipping the cover on either side.



- Remove the HVAC air filter by unbolting six 8mm bolts and set it to the side



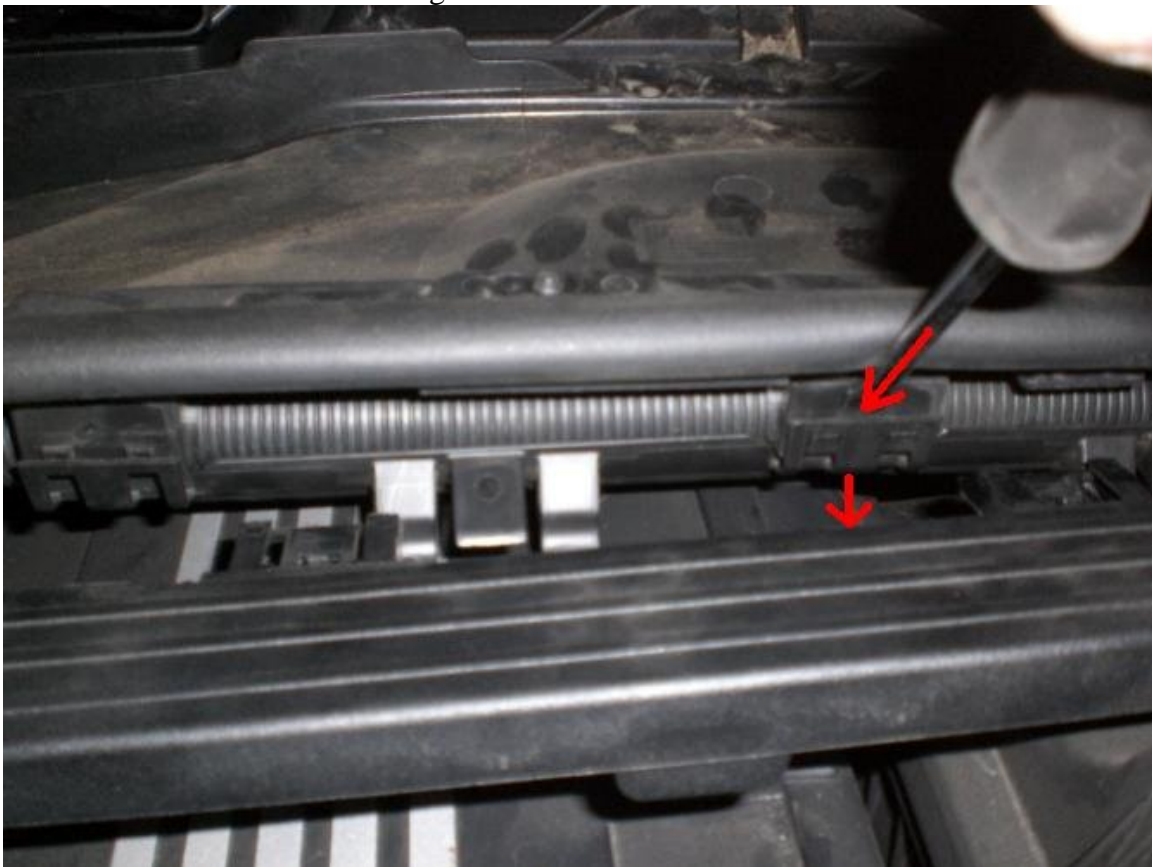
- Unclip the left and right temperature sensors and put them out of the way. The sensor on the driver side will just unclip – Turn and pull straight out to remove the sensor on the passenger side.



- Unclip the battery cable by sliding it straight out.



- Release the cable bundle using a flat-head screwdriver.

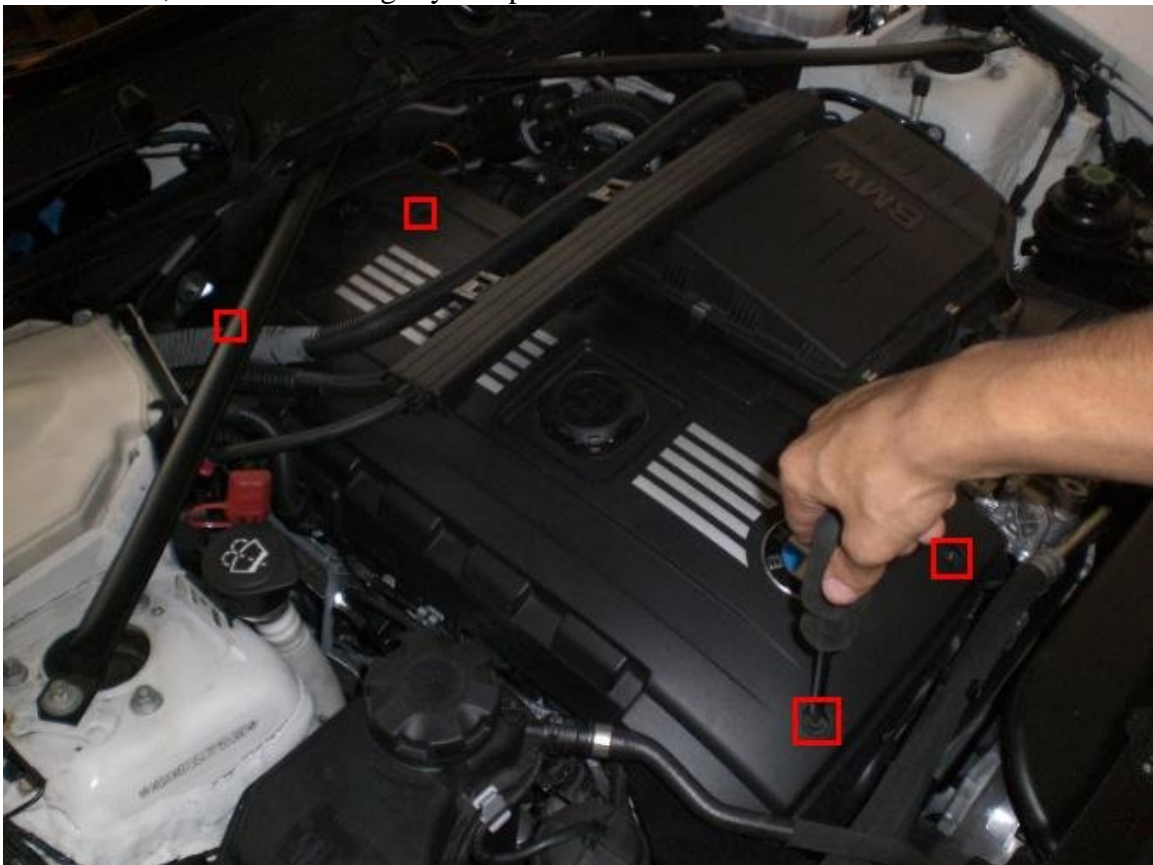


- Remove the two 8mm bolts that hold down the plastic cowl and remove two rubber tabs and a wash fluid line



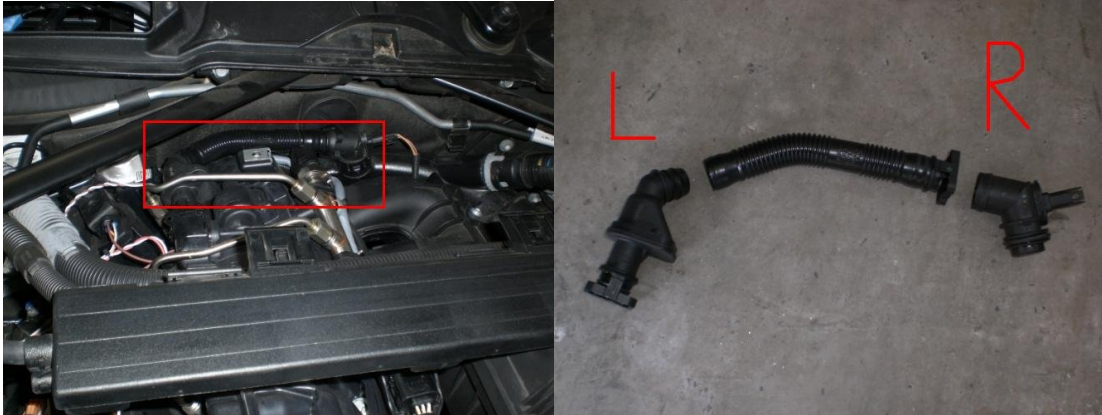


- Remove the plastic cowl and place to the side.
- Use a 5mm allen head to remove 4 bolts that hold down the engine cover. Be careful when removing these bolts not to drop them – use pliers if needed. Once removed, lift the cover slightly and pull with ease towards the front of the car.



## Step 2 – Install Riss Racing Oil Catch Can

-Now to remove the rear blow-by tube.

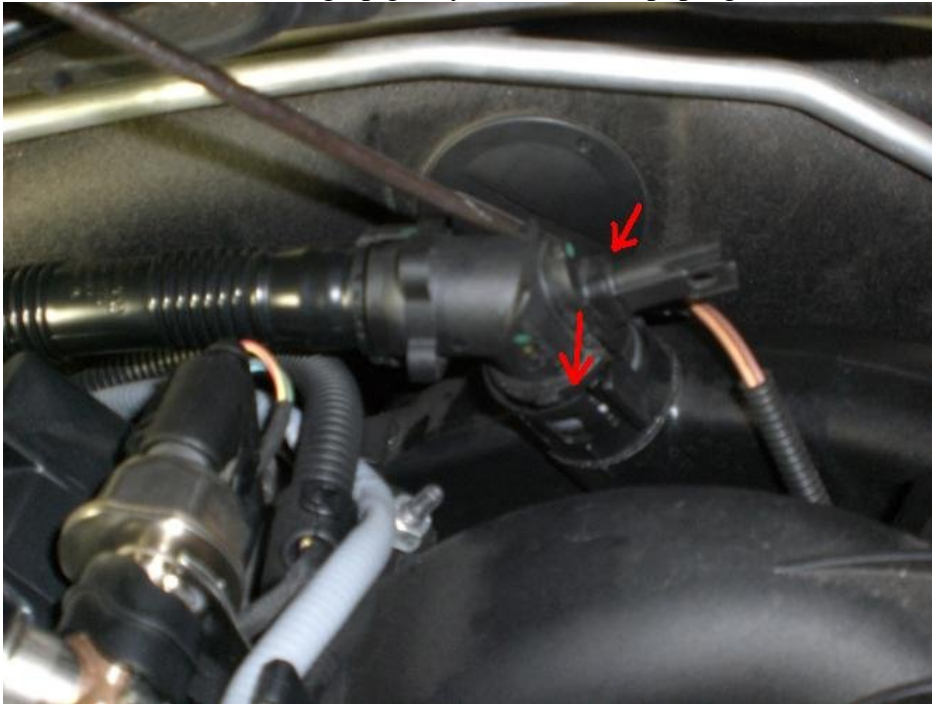


-Use a flat-head screw driver to unclip the small wire on the blow-by tube. Be gentle, it is only clipped in on the one side – should not take much force.

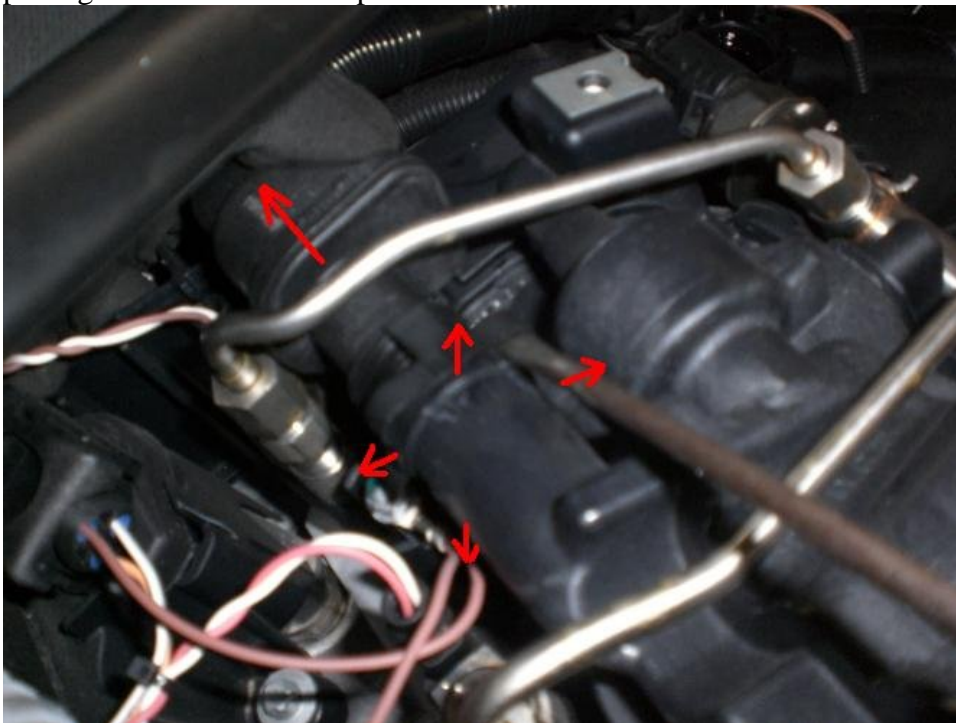




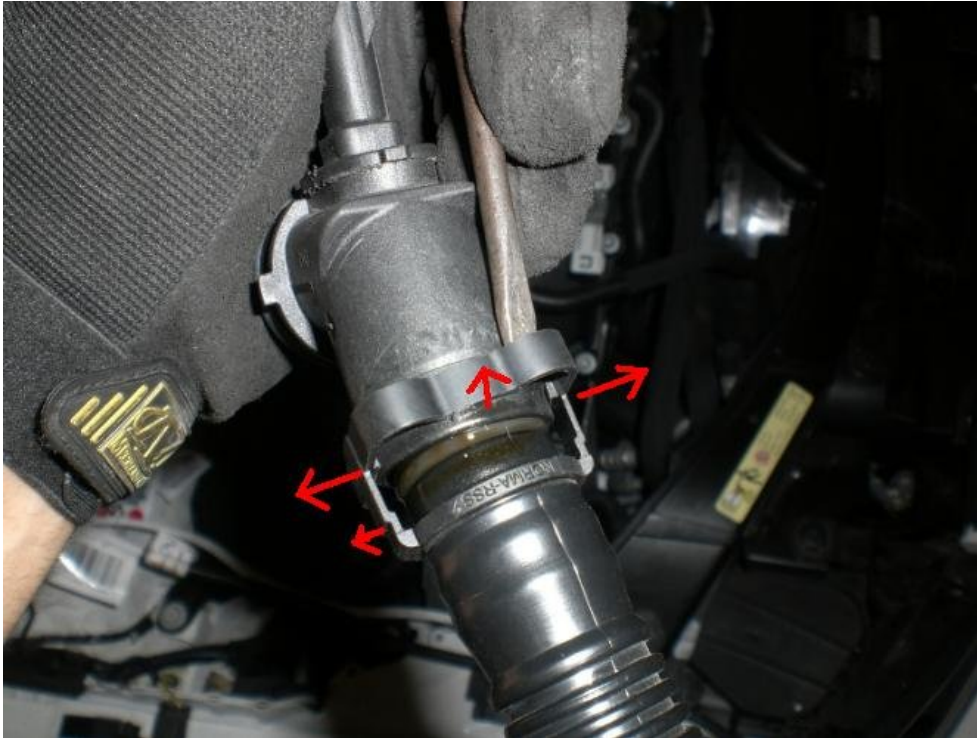
-Pull out the tube on the right side by releasing two clips on either side. Release one side at a time while lifting up gently and it should pop right out.



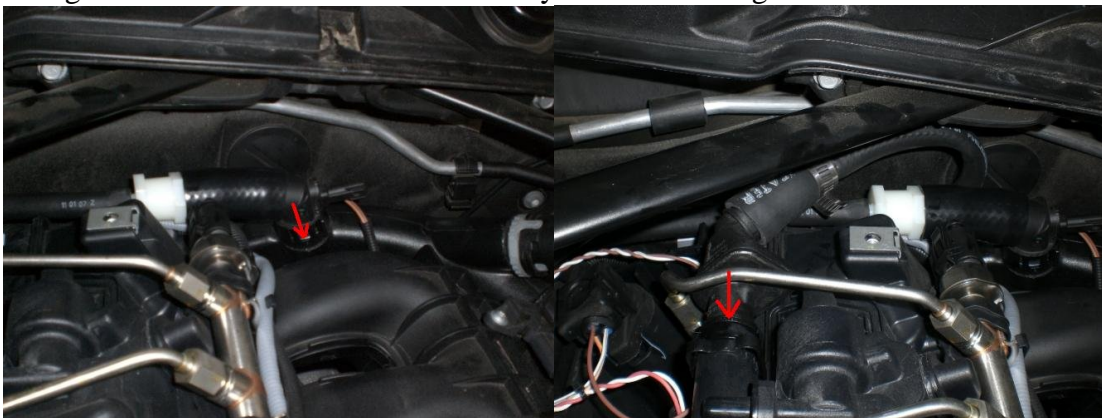
-Remove the tube on the left side by releasing the clip on all four sides. Lift one side off at a time – once one side is off work your way around and keep slight pressure pulling off so it does not clip back on.



-Now the tube is off. Remove the left and right connectors from the center tube. The right side will pull right off with a good amount of force. The left side utilizes the same 4 sided clip as before.



-Connect the Riss Racing N54 kit to the OEM connectors. The larger hose will connect to the right connector. The smaller hose will connect to the left connector. Reconnect the OEM connectors with the N54 kit now in place. Both hoses must route to the left and keep below the strut bar and battery cable. The left hose needs enough slack to route around the other way without kinking.



-Reinstall the engine cover and mount the catch can. The bracket will mount to a small 10mm bolt on a heat shield by the washer fluid.



-Reverse Step 1 to replace back to stock.

